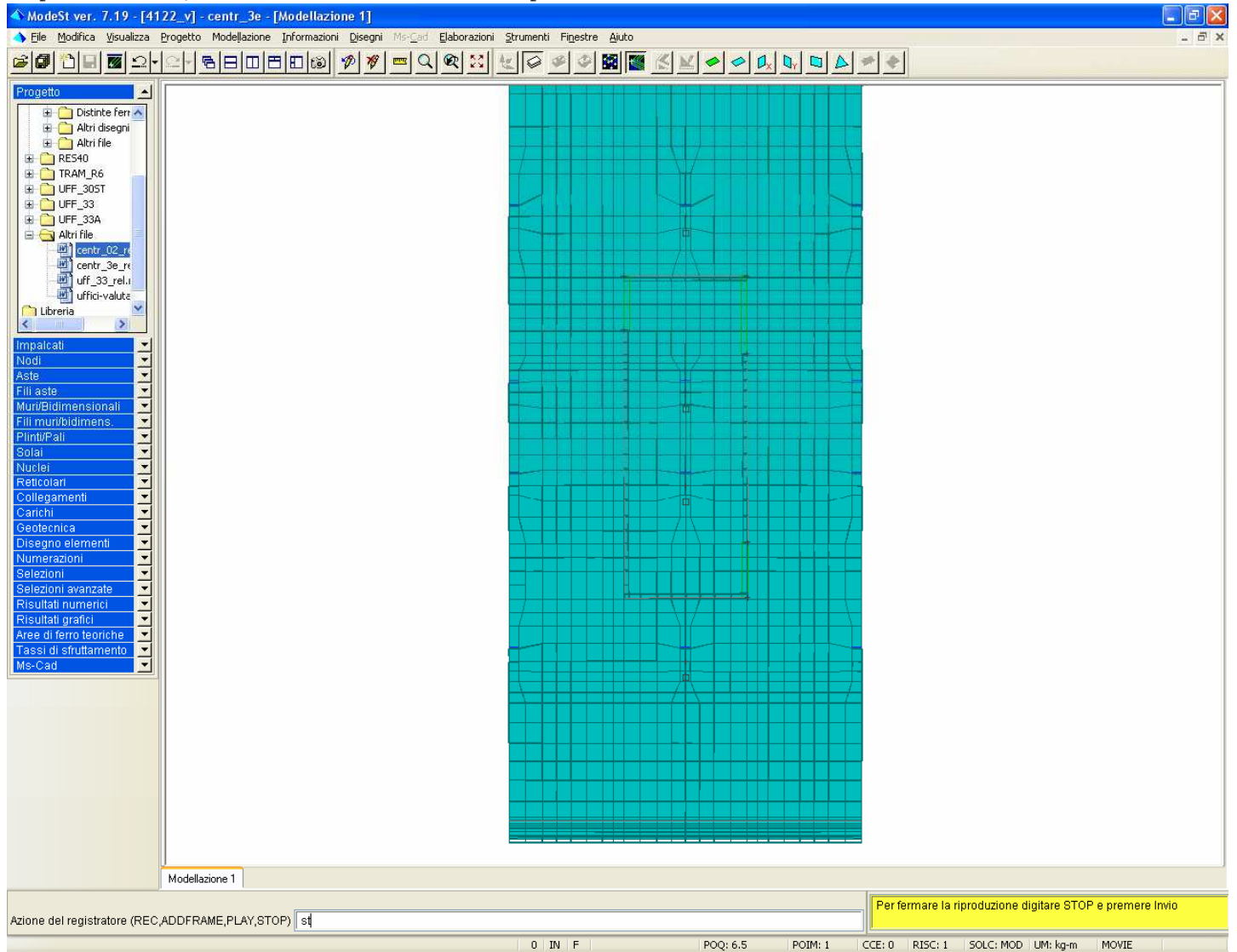
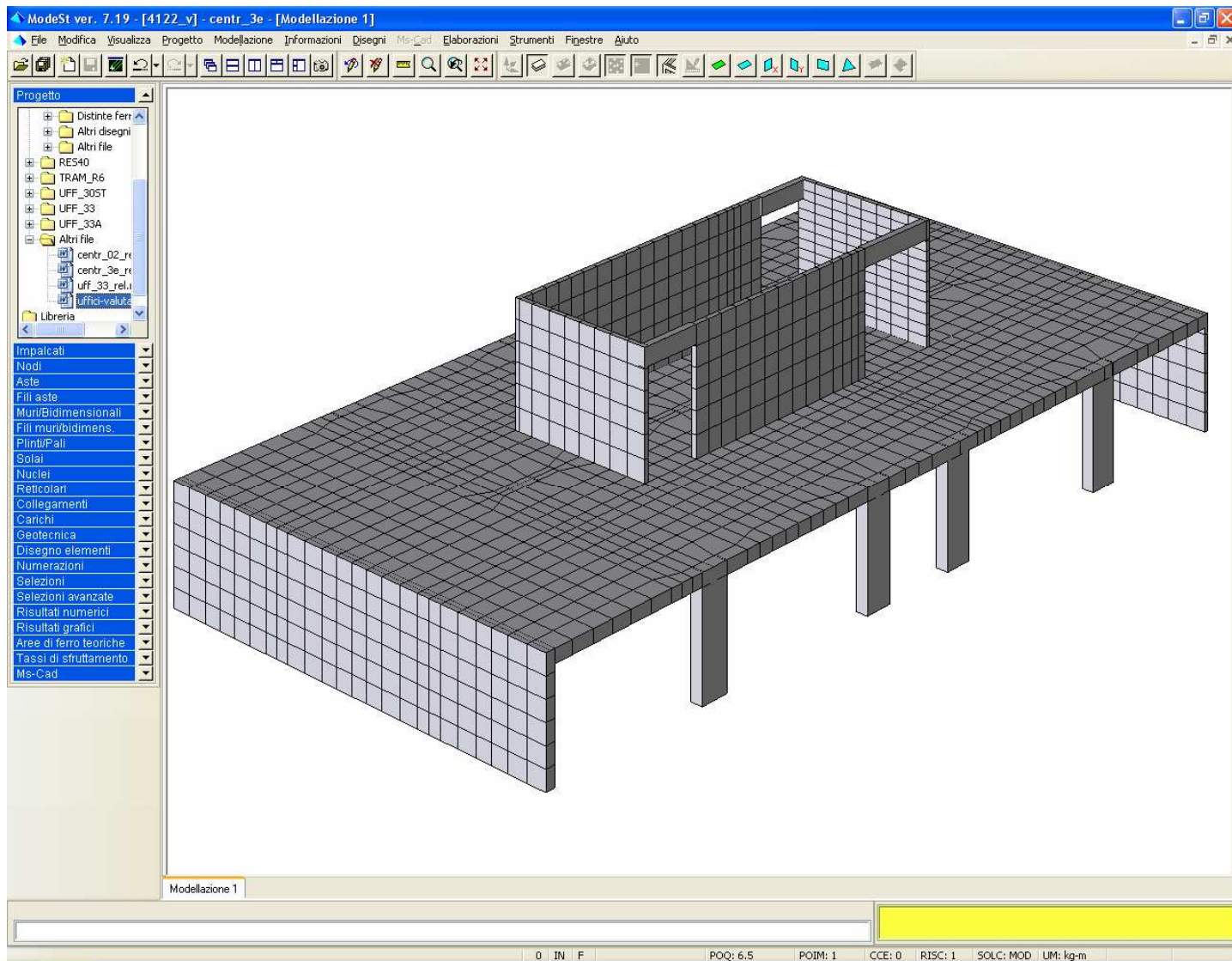


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## Introduzione

### Sistemi di riferimento

Le coordinate, i carichi concentrati, i cedimenti, le reazioni vincolari e gli spostamenti dei NODI sono riferiti ad una terna destra cartesiana globale con l'asse Z verticale rivolto verso l'alto.

I carichi in coordinate locali e le sollecitazioni delle ASTE sono riferite ad una terna destra cartesiana locale così definita:

- origine nel nodo iniziale dell'asta;
  - asse X coincidente con l'asse dell'asta e con verso dal nodo iniziale al nodo finale;
  - immaginando la trave a sezione rettangolare l'asse Y è parallelo alla base e l'asse Z è parallelo all'altezza.
- La rotazione dell'asta comporta quindi una rotazione di tutta la terna locale.

Si può immaginare la terna locale di un'asta comunque disposta nello spazio come derivante da quella globale dopo una serie di trasformazioni:

- una rotazione intorno all'asse Z che porti l'asse X a coincidere con la proiezione dell'asse dell'asta sul piano orizzontale;
- una traslazione lungo il nuovo asse X così definito in modo da portare l'origine a coincidere con la proiezione del nodo iniziale dell'asta sul piano orizzontale;
- una traslazione lungo l'asse Z che porti l'origine a coincidere con il nodo iniziale dell'asta;
- una rotazione intorno all'asse Y così definito che porti l'asse X a coincidere con l'asse dell'asta;
- una rotazione intorno all'asse X così definito pari alla rotazione dell'asta.

In pratica le travi prive di rotazione avranno sempre l'asse Z rivolto verso l'alto e l'asse Y nel piano del solaio, mentre i pilastri privi di rotazione avranno l'asse Y parallelo all'asse Y globale e l'asse Z parallelo ma controverso all'asse X globale. Da notare quindi che per i pilastri la "base" è il lato parallelo a Y.

Le sollecitazioni ed i carichi in coordinate locali negli ELEMENTI BIDIMENSIONALI e nei MURI sono riferiti ad una terna destra cartesiana locale così definita:

- origine nel primo nodo dell'elemento;
- asse X coincidente con la congiungente il primo ed il secondo nodo dell'elemento;
- asse Y definito come prodotto vettoriale fra il versore dell'asse X e il versore della congiungente il primo e il quarto nodo. Asse Z a formare con gli altri due una terna destrorsa.

Praticamente un elemento verticale con l'asse X locale coincidente con l'asse X globale ha anche gli altri assi locali coincidenti con quelli globali.

### Rotazioni e momenti

Seguendo il principio adottato per tutti i carichi che sono positivi se CONTROVERSI agli assi, anche i momenti concentrati e le rotazioni impresse in coordinate globali risultano positivi se CONTROVERSI al segno positivo delle rotazioni. Il segno positivo dei momenti e delle rotazioni è quello orario per l'osservatore posto nell'origine: X ruota su Y, Y ruota su Z, Z ruota su X. In pratica è sufficiente adottare la regola della mano destra: col pollice rivolto nella direzione dell'asse, la rotazione che porta a chiudere il palmo della mano corrisponde al segno positivo.

## Normativa di riferimento

La normativa di riferimento è la seguente:

- Legge n. 64 del 2/2/1974 - Provvedimenti per le costruzioni con particolari prescrizioni per le zone sismiche.
- D.M. del 24/1/1986 - Norme tecniche relative alle costruzioni sismiche.
- Legge n. 1086 del 5/11/1971 - Norme per la disciplina delle opere di conglomerato cementizio armato, normale e precompresso ed a struttura metallica.
- D.M. del 14/2/1992 - Norme tecniche per l'esecuzione delle opere in c.a. normale e precompresso e per le strutture metalliche.
- D.M. del 9/1/1996 - Norme tecniche per l'esecuzione delle opere in c.a. normale e precompresso e per le strutture metalliche.
- D.M. del 16/1/1996 - Norme tecniche per le costruzioni in zone sismiche.
- Circolare n. 21745 del 30/7/1981 - Legge n. 219 del 14/5/1981 - Art. 10 - Istruzioni relative al rafforzamento degli edifici in muratura danneggiati dal sisma.
- Regione Autonoma Friuli Venezia Giulia - Legge Regionale n. 30 del 20/6/1977 - Documentazione tecnica per la progettazione e direzione delle opere di riparazione degli edifici - Documento Tecnico n. 2 - Raccomandazioni per la riparazione strutturale degli edifici in muratura.
- D.M. del 20/11/1987 - Norme Tecniche per la progettazione, esecuzione e collaudo degli edifici in muratura e per il loro consolidamento.
- Norme Tecniche C.N.R. n. 10011-85 del 18/4/1985 - Costruzioni di acciaio - Istruzioni per il calcolo, l'esecuzione, il collaudo e la manutenzione.
- Norme Tecniche C.N.R. n. 10025-84 del 14/12/1984 - Istruzioni per il progetto, l'esecuzione ed il controllo delle strutture prefabbricate in conglomerato cementizio e per le strutture costruite con sistemi industrializzati di acciaio - Istruzioni per il calcolo, l'esecuzione, il collaudo e la manutenzione.
- Circolare n. 65 del 10/4/1997 - Istruzioni per l'applicazione delle "Norme tecniche per le costruzioni in zone sismiche" di cui al D.M. del 16/1/1996.
- Eurocodice 5 - Progettazione delle strutture di legno.
- DIN 1052 - Metodi di verifica per il legno.
- D.M. del 14/1/2008 - Norme tecniche per le costruzioni.

## Unità di misura

Le unità di misura adottate sono le seguenti:

- lunghezze : m
- forze : kg
- masse : kg massa
- temperature : gradi centigradi
- angoli : gradi sessadecimali o radianti

## Geometria

### Elenco vincoli nodi

#### Simbologia

Vn = Numero del vincolo nodo  
 Comm. = Commento  
 Sx = Spostamento in dir. X (L=libero, B=bloccato, E=elastico)  
 Sy = Spostamento in dir. Y (L=libero, B=bloccato, E=elastico)  
 Sz = Spostamento in dir. Z (L=libero, B=bloccato, E=elastico)  
 Rx = Rotazione intorno all'asse X (L=libera, B=bloccata, E=elastica)  
 Ry = Rotazione intorno all'asse Y (L=libera, B=bloccata, E=elastica)  
 Rz = Rotazione intorno all'asse Z (L=libera, B=bloccata, E=elastica)  
 RL = Rotazione libera  
 Ly = Lunghezza (dir. Y locale)  
 Lz = Larghezza (dir. Z locale)  
 Kt = Coeff. di sottofondo su suolo elastico alla Winkler

| Vn | Comm.          | Sx | Sy | Sz | Rx | Ry | Rz | RL | Ly  | Lz  | Kt      |
|----|----------------|----|----|----|----|----|----|----|-----|-----|---------|
|    |                |    |    |    |    |    |    |    | <m> | <m> | <kg/cm< |
| 1  | Libero         | L  | L  | L  | L  | L  | L  |    |     |     |         |
| 3  | El. sew 110001 | B  | B  | L  | L  | L  | B  |    |     |     |         |

## Elenco nodi

### Simbologia

Nodo = Numero del nodo  
 X = Coordinata X del nodo  
 Y = Coordinata Y del nodo  
 Z = Coordinata Z del nodo  
 Imp. = Numero dell'impalcato  
 Vn = Numero del vincolo nodo

| Nodo  | X     | Y     | Z    | Imp. | Vn | Nodo  | X     | Y     | Z    | Imp. | Vn | Nodo  | X     | Y     | Z    | Imp. | Vn |
|-------|-------|-------|------|------|----|-------|-------|-------|------|------|----|-------|-------|-------|------|------|----|
|       | <m>   | <m>   | <m>  |      |    |       | <m>   | <m>   | <m>  |      |    |       | <m>   | <m>   | <m>  |      |    |
| -1003 | 6.17  | 19.35 | 0.00 | 0    | 3  | -1002 | 6.17  | 19.35 | 3.15 | 0    | 1  | -1001 | 5.00  | 19.35 | 3.15 | 0    | 1  |
| -1000 | -4.00 | 19.35 | 3.15 | 0    | 1  | -999  | -4.00 | 19.35 | 0.00 | 0    | 3  | -998  | 5.00  | 19.35 | 0.00 | 0    | 3  |
| -997  | 2.15  | 20.32 | 3.75 | 0    | 1  | -996  | -6.17 | 19.35 | 0.00 | 0    | 3  | -995  | -5.00 | 19.35 | 0.00 | 0    | 3  |
| -994  | -6.17 | 19.35 | 3.15 | 0    | 1  | -993  | -5.00 | 19.35 | 3.15 | 0    | 1  | -992  | 4.00  | 19.35 | 3.15 | 0    | 1  |
| -991  | 2.15  | 19.35 | 3.15 | 0    | 1  | -990  | 2.90  | 19.35 | 3.15 | 0    | 1  | -989  | -1.00 | 19.35 | 3.15 | 0    | 1  |
| -988  | -2.90 | 19.35 | 3.15 | 0    | 1  | -987  | -2.15 | 19.35 | 3.15 | 0    | 1  | -986  | 0.00  | 19.35 | 3.15 | 0    | 1  |
| -985  | 1.00  | 19.35 | 3.15 | 0    | 1  | -984  | 0.00  | 19.35 | 0.00 | 0    | 3  | -983  | 1.00  | 19.35 | 0.00 | 0    | 3  |
| -982  | -2.90 | 19.35 | 0.00 | 0    | 3  | -981  | -2.15 | 19.35 | 0.00 | 0    | 3  | -980  | -1.00 | 19.35 | 0.00 | 0    | 3  |
| -979  | 2.15  | 19.35 | 0.00 | 0    | 3  | -978  | 2.90  | 19.35 | 0.00 | 0    | 3  | -977  | 4.00  | 19.35 | 0.00 | 0    | 3  |
| -976  | -2.15 | 20.32 | 3.75 | 0    | 1  | -975  | -1.00 | 20.32 | 3.75 | 0    | 1  | -974  | 0.00  | 20.32 | 3.75 | 0    | 1  |
| -973  | 1.00  | 20.32 | 3.75 | 0    | 1  | -972  | -2.15 | 20.32 | 4.89 | 0    | 1  | -971  | 1.00  | 20.32 | 4.89 | 0    | 1  |
| -970  | 2.15  | 20.32 | 4.89 | 0    | 1  | -969  | 1.00  | 20.32 | 5.96 | 0    | 1  | -968  | 2.15  | 20.32 | 5.96 | 0    | 1  |
| -967  | -2.15 | 20.32 | 5.96 | 0    | 1  | -966  | -1.00 | 20.32 | 4.89 | 0    | 1  | -965  | 0.00  | 20.32 | 4.89 | 0    | 1  |
| -964  | -1.00 | 20.32 | 5.96 | 0    | 1  | -963  | 0.00  | 20.32 | 5.96 | 0    | 1  | -962  | 1.00  | 20.32 | 6.50 | 1    | 1  |
| -961  | 0.00  | 20.32 | 6.50 | 1    | 1  | -960  | -1.00 | 20.32 | 6.50 | 1    | 1  | -959  | -2.15 | 17.54 | 6.50 | 1    | 1  |
| -958  | 2.15  | 16.99 | 6.50 | 1    | 1  | -957  | -2.15 | 16.99 | 6.50 | 1    | 1  | -956  | 2.15  | 16.24 | 6.50 | 1    | 1  |
| -955  | -2.15 | 16.24 | 6.50 | 1    | 1  | -954  | 2.15  | 15.12 | 6.50 | 1    | 1  | -953  | -2.15 | 15.12 | 6.50 | 1    | 1  |
| -952  | 2.15  | 14.01 | 6.50 | 1    | 1  | -951  | -2.15 | 14.01 | 6.50 | 1    | 1  | -950  | 2.15  | 12.89 | 6.50 | 1    | 1  |
| -949  | -2.15 | 12.89 | 6.50 | 1    | 1  | -948  | 2.15  | 11.75 | 6.50 | 1    | 1  | -947  | -2.15 | 11.75 | 6.50 | 1    | 1  |
| -946  | -2.15 | 10.77 | 6.50 | 1    | 1  | -945  | -2.15 | 9.81  | 6.50 | 1    | 1  | -944  | 1.00  | 8.81  | 6.50 | 1    | 1  |
| -943  | 0.00  | 8.81  | 6.50 | 1    | 1  | -942  | -1.00 | 8.81  | 6.50 | 1    | 1  | -941  | -2.15 | 8.81  | 6.50 | 1    | 1  |
| -940  | 2.15  | 20.32 | 5.42 | 0    | 1  | -939  | 1.00  | 20.32 | 5.42 | 0    | 1  | -938  | 0.00  | 20.32 | 5.42 | 0    | 1  |
| -937  | -1.00 | 20.32 | 5.42 | 0    | 1  | -936  | -2.15 | 20.32 | 5.42 | 0    | 1  | -935  | -2.15 | 18.39 | 5.42 | 0    | 1  |
| -934  | 2.15  | 17.54 | 5.42 | 0    | 1  | -933  | -2.15 | 17.54 | 5.42 | 0    | 1  | -932  | 2.15  | 16.99 | 5.42 | 0    | 1  |
| -931  | -2.15 | 16.99 | 5.42 | 0    | 1  | -930  | 2.15  | 16.24 | 5.42 | 0    | 1  | -929  | -2.15 | 16.24 | 5.42 | 0    | 1  |
| -928  | 2.15  | 15.12 | 5.42 | 0    | 1  | -927  | -2.15 | 15.12 | 5.42 | 0    | 1  | -926  | 2.15  | 14.01 | 5.42 | 0    | 1  |
| -925  | -2.15 | 14.01 | 5.42 | 0    | 1  | -924  | 2.15  | 12.89 | 5.42 | 0    | 1  | -923  | -2.15 | 12.89 | 5.42 | 0    | 1  |
| -922  | 2.15  | 11.75 | 5.42 | 0    | 1  | -921  | -2.15 | 11.75 | 5.42 | 0    | 1  | -920  | 2.15  | 10.77 | 5.42 | 0    | 1  |
| -919  | -2.15 | 10.77 | 5.42 | 0    | 1  | -918  | -2.15 | 9.81  | 5.42 | 0    | 1  | -917  | 2.15  | 8.81  | 5.42 | 0    | 1  |
| -916  | 1.00  | 8.81  | 5.42 | 0    | 1  | -915  | 0.00  | 8.81  | 5.42 | 0    | 1  | -914  | -1.00 | 8.81  | 5.42 | 0    | 1  |
| -913  | -2.15 | 8.81  | 5.42 | 0    | 1  | -912  | 2.15  | 20.32 | 4.35 | 0    | 1  | -911  | 1.00  | 20.32 | 4.35 | 0    | 1  |
| -910  | 0.00  | 20.32 | 4.35 | 0    | 1  | -909  | -1.00 | 20.32 | 4.35 | 0    | 1  | -908  | -2.15 | 20.32 | 4.35 | 0    | 1  |
| -907  | -2.15 | 18.39 | 4.35 | 0    | 1  | -906  | 2.15  | 17.54 | 4.35 | 0    | 1  | -905  | -2.15 | 17.54 | 4.35 | 0    | 1  |
| -904  | 2.15  | 16.99 | 4.35 | 0    | 1  | -903  | -2.15 | 16.99 | 4.35 | 0    | 1  | -901  | 2.15  | 16.24 | 4.35 | 0    | 1  |
| -900  | -2.15 | 16.24 | 4.35 | 0    | 1  | -899  | 2.15  | 15.12 | 4.35 | 0    | 1  | -898  | -2.15 | 15.12 | 4.35 | 0    | 1  |
| -897  | 2.15  | 14.01 | 4.35 | 0    | 1  | -896  | -2.15 | 14.01 | 4.35 | 0    | 1  | -895  | 2.15  | 12.89 | 4.35 | 0    | 1  |
| -894  | -2.15 | 12.89 | 4.35 | 0    | 1  | -893  | 2.15  | 11.75 | 4.35 | 0    | 1  | -892  | -2.15 | 11.75 | 4.35 | 0    | 1  |
| -890  | 2.15  | 10.77 | 4.35 | 0    | 1  | -889  | -2.15 | 10.77 | 4.35 | 0    | 1  | -888  | -2.15 | 9.81  | 4.35 | 0    | 1  |
| -886  | 2.15  | 8.81  | 4.35 | 0    | 1  | -885  | 1.00  | 8.81  | 4.35 | 0    | 1  | -884  | 0.00  | 8.81  | 4.35 | 0    | 1  |
| -883  | -1.00 | 8.81  | 4.35 | 0    | 1  | -882  | -2.15 | 8.81  | 4.35 | 0    | 1  | -880  | 6.17  | 27.35 | 3.15 | 0    | 1  |
| -878  | 5.00  | 27.35 | 3.15 | 0    | 1  | -877  | 4.00  | 27.35 | 3.15 | 0    | 1  | -876  | 2.90  | 27.35 | 3.15 | 0    | 1  |
| -875  | 2.15  | 27.35 | 3.15 | 0    | 1  | -874  | 1.00  | 27.35 | 3.15 | 0    | 1  | -873  | 0.00  | 27.35 | 3.15 | 0    | 1  |
| -872  | -1.00 | 27.35 | 3.15 | 0    | 1  | -871  | -2.15 | 27.35 | 3.15 | 0    | 1  | -870  | -2.90 | 27.35 | 3.15 | 0    | 1  |
| -869  | -4.00 | 27.35 | 3.15 | 0    | 1  | -868  | -5.00 | 27.35 | 3.15 | 0    | 1  | -866  | -6.17 | 27.35 | 3.15 | 0    | 1  |
| -865  | 6.17  | 26.38 | 3.15 | 0    | 1  | -863  | 5.00  | 26.38 | 3.15 | 0    | 1  | -862  | 4.00  | 26.38 | 3.15 | 0    | 1  |
| -861  | 2.90  | 26.38 | 3.15 | 0    | 1  | -860  | 2.15  | 26.38 | 3.15 | 0    | 1  | -859  | 1.00  | 26.38 | 3.15 | 0    | 1  |
| -858  | 0.00  | 26.38 | 3.15 | 0    | 1  | -857  | -1.00 | 26.38 | 3.15 | 0    | 1  | -856  | -2.15 | 26.38 | 3.15 | 0    | 1  |
| -855  | -2.90 | 26.38 | 3.15 | 0    | 1  | -854  | -4.00 | 26.38 | 3.15 | 0    | 1  | -853  | -5.00 | 26.38 | 3.15 | 0    | 1  |
| -851  | -6.17 | 26.38 | 3.15 | 0    | 1  | -850  | 6.17  | 25.00 | 3.15 | 0    | 1  | -848  | 5.00  | 25.00 | 3.15 | 0    | 1  |
| -847  | 4.00  | 25.00 | 3.15 | 0    | 1  | -846  | 2.90  | 25.00 | 3.15 | 0    | 1  | -845  | 2.15  | 25.00 | 3.15 | 0    | 1  |
| -844  | 1.00  | 25.00 | 3.15 | 0    | 1  | -843  | 0.00  | 25.00 | 3.15 | 0    | 1  | -842  | -1.00 | 25.00 | 3.15 | 0    | 1  |
| -841  | -2.15 | 25.00 | 3.15 | 0    | 1  | -840  | -2.90 | 25.00 | 3.15 | 0    | 1  | -839  | -4.00 | 25.00 | 3.15 | 0    | 1  |
| -838  | -5.00 | 25.00 | 3.15 | 0    | 1  | -836  | -6.17 | 25.00 | 3.15 | 0    | 1  | -835  | 6.17  | 24.02 | 3.15 | 0    | 1  |
| -833  | 5.00  | 24.02 | 3.15 | 0    | 1  | -832  | 4.00  | 24.02 | 3.15 | 0    | 1  | -831  | 2.90  | 24.02 | 3.15 | 0    | 1  |
| -830  | 2.15  | 24.02 | 3.15 | 0    | 1  | -829  | 1.00  | 24.02 | 3.15 | 0    | 1  | -828  | 0.00  | 24.02 | 3.15 | 0    | 1  |
| -827  | -1.00 | 24.02 | 3.15 | 0    | 1  | -826  | -2.15 | 24.02 | 3.15 | 0    | 1  | -825  | -2.90 | 24.02 | 3.15 | 0    | 1  |
| -824  | -4.00 | 24.02 | 3.15 | 0    | 1  | -823  | -5.00 | 24.02 | 3.15 | 0    | 1  | -821  | -6.17 | 24.02 | 3.15 | 0    | 1  |
| -820  | 6.17  | 22.52 | 3.15 | 0    | 1  | -818  | 5.00  | 22.52 | 3.15 | 0    | 1  | -817  | 4.00  | 22.52 | 3.15 | 0    | 1  |
| -816  | 2.90  | 22.52 | 3.15 | 0    | 1  | -815  | 2.15  | 22.52 | 3.15 | 0    | 1  | -814  | 1.00  | 22.52 | 3.15 | 0    | 1  |
| -813  | -1.00 | 22.52 | 3.15 | 0    | 1  | -812  | -2.15 | 22.52 | 3.15 | 0    | 1  | -811  | -2.90 | 22.52 | 3.15 | 0    | 1  |
| -810  | -4.00 | 22.52 | 3.15 | 0    | 1  | -809  | -5.00 | 22.52 | 3.15 | 0    | 1  | -808  | -6.17 | 22.52 | 3.15 | 0    | 1  |
| -792  | 6.17  | 21.27 | 3.15 | 0    | 1  | -790  | 5.00  | 21.27 | 3.15 | 0    | 1  | -789  | 4.00  | 21.27 | 3.15 | 0    | 1  |
| -788  | 2.90  | 21.27 | 3.15 | 0    | 1  | -787  | 2.15  | 21.27 | 3.15 | 0    | 1  | -786  | 1.00  | 21.27 | 3.15 | 0    | 1  |
| -785  | 0.00  | 21.27 | 3.15 | 0    | 1  | -784  | -1.00 | 21.27 | 3.15 | 0    | 1  | -783  | -2.15 | 21.27 | 3.15 | 0    | 1  |
| -782  | -2.90 | 21.27 | 3.15 | 0    | 1  | -781  | -4.00 | 21.27 | 3.15 | 0    | 1  | -780  | -5.00 | 21.27 | 3.15 | 0    | 1  |
| -778  | -6.17 | 21.27 | 3.15 | 0    | 1  | -777  | 6.17  | 20.32 | 3.15 | 0    | 1  | -775  | 5.00  | 20.32 | 3.15 | 0    | 1  |
| -774  | 4.00  | 20.32 | 3.15 | 0    | 1  | -773  | 2.90  | 20.32 | 3.15 | 0    | 1  | -772  | 2.15  | 20.32 | 3.15 | 0    | 1  |
| -771  | 1.00  | 20.32 | 3.15 | 0    | 1  | -770  | 0.00  | 20.32 | 3.15 | 0    | 1  | -769  | -1.00 | 20.32 | 3.15 | 0    | 1  |
| -768  | -2.15 | 20.32 | 3.15 | 0    | 1  | -767  | -2.90 | 20.32 | 3.15 | 0    | 1  | -766  | -4.00 | 20.32 | 3.15 | 0    | 1  |
| -765  | -5.00 | 20.32 | 3.15 | 0    | 1  | -763  | -6.17 | 20.32 | 3.15 | 0    | 1  | -762  | 6.17  | 18.39 | 3.15 | 0    | 1  |
| -760  | 5.00  | 18.39 | 3.15 | 0    | 1  | -759  | 4.00  | 18.39 | 3.15 | 0    | 1  | -758  | 2.90  | 18.39 | 3.15 | 0    | 1  |
| -757  | 2.15  | 18.39 | 3.15 | 0    | 1  | -756  | 1.00  | 18.39 | 3.15 | 0    | 1  | -755  | 0.00  | 18.39 | 3.15 | 0    | 1  |

|      |       |       |      |   |   |      |       |       |      |   |   |      |       |       |      |   |   |
|------|-------|-------|------|---|---|------|-------|-------|------|---|---|------|-------|-------|------|---|---|
| -754 | -1.00 | 18.39 | 3.15 | 0 | 1 | -753 | -2.15 | 18.39 | 3.15 | 0 | 1 | -752 | -2.90 | 18.39 | 3.15 | 0 | 1 |
| -751 | -4.00 | 18.39 | 3.15 | 0 | 1 | -750 | -5.00 | 18.39 | 3.15 | 0 | 1 | -748 | -6.17 | 18.39 | 3.15 | 0 | 1 |
| -747 | 6.17  | 17.54 | 3.15 | 0 | 1 | -745 | 5.00  | 17.54 | 3.15 | 0 | 1 | -744 | 4.00  | 17.54 | 3.15 | 0 | 1 |
| -743 | 2.90  | 17.54 | 3.15 | 0 | 1 | -742 | 2.15  | 17.54 | 3.15 | 0 | 1 | -741 | 1.00  | 17.54 | 3.15 | 0 | 1 |
| -740 | 0.00  | 17.54 | 3.15 | 0 | 1 | -739 | -1.00 | 17.54 | 3.15 | 0 | 1 | -738 | -2.15 | 17.54 | 3.15 | 0 | 1 |
| -737 | -2.90 | 17.54 | 3.15 | 0 | 1 | -736 | -4.00 | 17.54 | 3.15 | 0 | 1 | -735 | -5.00 | 17.54 | 3.15 | 0 | 1 |
| -733 | -6.17 | 17.54 | 3.15 | 0 | 1 | -732 | 6.17  | 16.99 | 3.15 | 0 | 1 | -730 | 5.00  | 16.99 | 3.15 | 0 | 1 |
| -729 | 4.00  | 16.99 | 3.15 | 0 | 1 | -728 | 2.90  | 16.99 | 3.15 | 0 | 1 | -727 | 2.15  | 16.99 | 3.15 | 0 | 1 |
| -726 | 1.00  | 16.99 | 3.15 | 0 | 1 | -725 | 0.00  | 16.99 | 3.15 | 0 | 1 | -724 | -1.00 | 16.99 | 3.15 | 0 | 1 |
| -723 | -2.15 | 16.99 | 3.15 | 0 | 1 | -722 | -2.90 | 16.99 | 3.15 | 0 | 1 | -721 | -4.00 | 16.99 | 3.15 | 0 | 1 |
| -720 | -5.00 | 16.99 | 3.15 | 0 | 1 | -718 | -6.17 | 16.99 | 3.15 | 0 | 1 | -717 | 6.17  | 16.24 | 3.15 | 0 | 1 |
| -715 | 5.00  | 16.24 | 3.15 | 0 | 1 | -714 | 4.00  | 16.24 | 3.15 | 0 | 1 | -713 | 2.90  | 16.24 | 3.15 | 0 | 1 |
| -712 | 2.15  | 16.24 | 3.15 | 0 | 1 | -711 | 1.00  | 16.24 | 3.15 | 0 | 1 | -710 | -1.00 | 16.24 | 3.15 | 0 | 1 |
| -709 | -2.15 | 16.24 | 3.15 | 0 | 1 | -708 | -2.90 | 16.24 | 3.15 | 0 | 1 | -707 | -4.00 | 16.24 | 3.15 | 0 | 1 |
| -706 | -5.00 | 16.24 | 3.15 | 0 | 1 | -705 | -6.17 | 16.24 | 3.15 | 0 | 1 | -704 | 6.17  | 15.12 | 3.15 | 0 | 1 |
| -702 | 5.00  | 15.12 | 3.15 | 0 | 1 | -701 | 4.00  | 15.12 | 3.15 | 0 | 1 | -700 | 2.90  | 15.12 | 3.15 | 0 | 1 |
| -699 | 2.15  | 15.12 | 3.15 | 0 | 1 | -698 | 1.00  | 15.12 | 3.15 | 0 | 1 | -697 | 0.00  | 15.12 | 3.15 | 0 | 1 |
| -696 | -1.00 | 15.12 | 3.15 | 0 | 1 | -695 | -2.15 | 15.12 | 3.15 | 0 | 1 | -694 | -2.90 | 15.12 | 3.15 | 0 | 1 |
| -693 | -4.00 | 15.12 | 3.15 | 0 | 1 | -692 | -5.00 | 15.12 | 3.15 | 0 | 1 | -690 | -6.17 | 15.12 | 3.15 | 0 | 1 |
| -689 | 6.17  | 14.01 | 3.15 | 0 | 1 | -687 | 5.00  | 14.01 | 3.15 | 0 | 1 | -686 | 4.00  | 14.01 | 3.15 | 0 | 1 |
| -685 | 2.90  | 14.01 | 3.15 | 0 | 1 | -684 | 2.15  | 14.01 | 3.15 | 0 | 1 | -683 | 1.00  | 14.01 | 3.15 | 0 | 1 |
| -682 | 0.00  | 14.01 | 3.15 | 0 | 1 | -681 | -1.00 | 14.01 | 3.15 | 0 | 1 | -680 | -2.15 | 14.01 | 3.15 | 0 | 1 |
| -679 | -2.90 | 14.01 | 3.15 | 0 | 1 | -678 | -4.00 | 14.01 | 3.15 | 0 | 1 | -677 | -5.00 | 14.01 | 3.15 | 0 | 1 |
| -675 | -6.17 | 14.01 | 3.15 | 0 | 1 | -674 | 6.17  | 12.89 | 3.15 | 0 | 1 | -672 | 5.00  | 12.89 | 3.15 | 0 | 1 |
| -671 | 4.00  | 12.89 | 3.15 | 0 | 1 | -670 | 2.90  | 12.89 | 3.15 | 0 | 1 | -669 | 2.15  | 12.89 | 3.15 | 0 | 1 |
| -668 | 1.00  | 12.89 | 3.15 | 0 | 1 | -667 | -1.00 | 12.89 | 3.15 | 0 | 1 | -666 | -2.15 | 12.89 | 3.15 | 0 | 1 |
| -665 | -2.90 | 12.89 | 3.15 | 0 | 1 | -664 | -4.00 | 12.89 | 3.15 | 0 | 1 | -663 | -5.00 | 12.89 | 3.15 | 0 | 1 |
| -662 | -6.17 | 12.89 | 3.15 | 0 | 1 | -661 | 6.17  | 11.75 | 3.15 | 0 | 1 | -659 | 5.00  | 11.75 | 3.15 | 0 | 1 |
| -658 | 4.00  | 11.75 | 3.15 | 0 | 1 | -657 | 2.90  | 11.75 | 3.15 | 0 | 1 | -656 | 2.15  | 11.75 | 3.15 | 0 | 1 |
| -655 | 1.00  | 11.75 | 3.15 | 0 | 1 | -654 | 0.00  | 11.75 | 3.15 | 0 | 1 | -653 | -1.00 | 11.75 | 3.15 | 0 | 1 |
| -652 | -2.15 | 11.75 | 3.15 | 0 | 1 | -651 | -2.90 | 11.75 | 3.15 | 0 | 1 | -650 | -4.00 | 11.75 | 3.15 | 0 | 1 |
| -649 | -5.00 | 11.75 | 3.15 | 0 | 1 | -647 | -6.17 | 11.75 | 3.15 | 0 | 1 | -646 | 6.17  | 10.77 | 3.15 | 0 | 1 |
| -644 | 5.00  | 10.77 | 3.15 | 0 | 1 | -643 | 4.00  | 10.77 | 3.15 | 0 | 1 | -642 | 2.90  | 10.77 | 3.15 | 0 | 1 |
| -641 | 2.15  | 10.77 | 3.15 | 0 | 1 | -640 | 1.00  | 10.77 | 3.15 | 0 | 1 | -639 | 0.00  | 10.77 | 3.15 | 0 | 1 |
| -638 | -1.00 | 10.77 | 3.15 | 0 | 1 | -637 | -2.15 | 10.77 | 3.15 | 0 | 1 | -636 | -2.90 | 10.77 | 3.15 | 0 | 1 |
| -635 | -4.00 | 10.77 | 3.15 | 0 | 1 | -634 | -5.00 | 10.77 | 3.15 | 0 | 1 | -632 | -6.17 | 10.77 | 3.15 | 0 | 1 |
| -631 | 6.17  | 9.81  | 3.15 | 0 | 1 | -629 | 5.00  | 9.81  | 3.15 | 0 | 1 | -628 | 4.00  | 9.81  | 3.15 | 0 | 1 |
| -627 | 2.90  | 9.81  | 3.15 | 0 | 1 | -626 | 2.15  | 9.81  | 3.15 | 0 | 1 | -625 | 1.00  | 9.81  | 3.15 | 0 | 1 |
| -624 | 0.00  | 9.81  | 3.15 | 0 | 1 | -623 | -1.00 | 9.81  | 3.15 | 0 | 1 | -622 | -2.15 | 9.81  | 3.15 | 0 | 1 |
| -621 | -2.90 | 9.81  | 3.15 | 0 | 1 | -620 | -4.00 | 9.81  | 3.15 | 0 | 1 | -619 | -5.00 | 9.81  | 3.15 | 0 | 1 |
| -617 | -6.17 | 9.81  | 3.15 | 0 | 1 | -616 | 6.17  | 8.81  | 3.15 | 0 | 1 | -614 | 5.00  | 8.81  | 3.15 | 0 | 1 |
| -613 | 4.00  | 8.81  | 3.15 | 0 | 1 | -612 | 2.90  | 8.81  | 3.15 | 0 | 1 | -611 | 2.15  | 8.81  | 3.15 | 0 | 1 |
| -610 | 1.00  | 8.81  | 3.15 | 0 | 1 | -609 | 0.00  | 8.81  | 3.15 | 0 | 1 | -608 | -1.00 | 8.81  | 3.15 | 0 | 1 |
| -607 | -2.15 | 8.81  | 3.15 | 0 | 1 | -606 | -2.90 | 8.81  | 3.15 | 0 | 1 | -605 | -4.00 | 8.81  | 3.15 | 0 | 1 |
| -604 | -5.00 | 8.81  | 3.15 | 0 | 1 | -602 | -6.17 | 8.81  | 3.15 | 0 | 1 | -601 | 6.17  | 7.87  | 3.15 | 0 | 1 |
| -599 | 5.00  | 7.87  | 3.15 | 0 | 1 | -598 | 4.00  | 7.87  | 3.15 | 0 | 1 | -597 | 2.90  | 7.87  | 3.15 | 0 | 1 |
| -596 | 2.15  | 7.87  | 3.15 | 0 | 1 | -595 | 1.00  | 7.87  | 3.15 | 0 | 1 | -594 | 0.00  | 7.87  | 3.15 | 0 | 1 |
| -593 | -1.00 | 7.87  | 3.15 | 0 | 1 | -592 | -2.15 | 7.87  | 3.15 | 0 | 1 | -591 | -2.90 | 7.87  | 3.15 | 0 | 1 |
| -590 | -4.00 | 7.87  | 3.15 | 0 | 1 | -589 | -5.00 | 7.87  | 3.15 | 0 | 1 | -587 | -6.17 | 7.87  | 3.15 | 0 | 1 |
| -571 | 6.17  | 6.62  | 3.15 | 0 | 1 | -569 | 5.00  | 6.62  | 3.15 | 0 | 1 | -568 | 4.00  | 6.62  | 3.15 | 0 | 1 |
| -567 | 2.90  | 6.62  | 3.15 | 0 | 1 | -566 | 2.15  | 6.62  | 3.15 | 0 | 1 | -565 | 1.00  | 6.62  | 3.15 | 0 | 1 |
| -564 | -1.00 | 6.62  | 3.15 | 0 | 1 | -563 | -2.15 | 6.62  | 3.15 | 0 | 1 | -562 | -2.90 | 6.62  | 3.15 | 0 | 1 |
| -561 | -4.00 | 6.62  | 3.15 | 0 | 1 | -560 | -5.00 | 6.62  | 3.15 | 0 | 1 | -559 | -6.17 | 6.62  | 3.15 | 0 | 1 |
| -558 | 6.17  | 5.87  | 3.15 | 0 | 1 | -556 | 5.00  | 5.87  | 3.15 | 0 | 1 | -555 | 4.00  | 5.87  | 3.15 | 0 | 1 |
| -554 | 2.90  | 5.87  | 3.15 | 0 | 1 | -553 | 2.15  | 5.87  | 3.15 | 0 | 1 | -552 | 1.00  | 5.87  | 3.15 | 0 | 1 |
| -551 | 0.00  | 5.87  | 3.15 | 0 | 1 | -550 | -1.00 | 5.87  | 3.15 | 0 | 1 | -549 | -2.15 | 5.87  | 3.15 | 0 | 1 |
| -548 | -2.90 | 5.87  | 3.15 | 0 | 1 | -547 | -4.00 | 5.87  | 3.15 | 0 | 1 | -546 | -5.00 | 5.87  | 3.15 | 0 | 1 |
| -544 | -6.17 | 5.87  | 3.15 | 0 | 1 | -543 | 6.17  | 5.12  | 3.15 | 0 | 1 | -541 | 5.00  | 5.12  | 3.15 | 0 | 1 |
| -540 | 4.00  | 5.12  | 3.15 | 0 | 1 | -539 | 2.90  | 5.12  | 3.15 | 0 | 1 | -538 | 2.15  | 5.12  | 3.15 | 0 | 1 |
| -537 | 1.00  | 5.12  | 3.15 | 0 | 1 | -536 | 0.00  | 5.12  | 3.15 | 0 | 1 | -535 | -1.00 | 5.12  | 3.15 | 0 | 1 |
| -534 | -2.15 | 5.12  | 3.15 | 0 | 1 | -533 | -2.90 | 5.12  | 3.15 | 0 | 1 | -532 | -4.00 | 5.12  | 3.15 | 0 | 1 |
| -531 | -5.00 | 5.12  | 3.15 | 0 | 1 | -529 | -6.17 | 5.12  | 3.15 | 0 | 1 | -528 | 6.17  | 3.67  | 3.15 | 0 | 1 |
| -526 | 5.00  | 3.67  | 3.15 | 0 | 1 | -525 | 4.00  | 3.67  | 3.15 | 0 | 1 | -524 | 2.90  | 3.67  | 3.15 | 0 | 1 |
| -523 | 2.15  | 3.67  | 3.15 | 0 | 1 | -522 | 1.00  | 3.67  | 3.15 | 0 | 1 | -521 | 0.00  | 3.67  | 3.15 | 0 | 1 |
| -520 | -1.00 | 3.67  | 3.15 | 0 | 1 | -519 | -2.15 | 3.67  | 3.15 | 0 | 1 | -518 | -2.90 | 3.67  | 3.15 | 0 | 1 |
| -517 | -4.00 | 3.67  | 3.15 | 0 | 1 | -516 | -5.00 | 3.67  | 3.15 | 0 | 1 | -514 | -6.17 | 3.67  | 3.15 | 0 | 1 |
| -513 | 6.17  | 2.38  | 3.15 | 0 | 1 | -511 | 5.00  | 2.38  | 3.15 | 0 | 1 | -510 | 4.00  | 2.38  | 3.15 | 0 | 1 |
| -509 | 2.90  | 2.38  | 3.15 | 0 | 1 | -508 | 2.15  | 2.38  | 3.15 | 0 | 1 | -507 | 1.00  | 2.38  | 3.15 | 0 | 1 |
| -506 | 0.00  | 2.38  | 3.15 | 0 | 1 | -505 | -1.00 | 2.38  | 3.15 | 0 | 1 | -504 | -2.15 | 2.38  | 3.15 | 0 | 1 |
| -503 | -2.90 | 2.38  | 3.15 | 0 | 1 | -502 | -4.00 | 2.38  | 3.15 | 0 | 1 | -501 | -5.00 | 2.38  | 3.15 | 0 | 1 |
| -499 | -6.17 | 2.38  | 3.15 | 0 | 1 | -483 | 6.17  | 0.90  | 3.15 | 0 | 1 | -481 | 5.00  | 0.90  | 3.15 | 0 | 1 |
| -480 | 4.00  | 0.90  | 3.15 | 0 | 1 | -479 | 2.90  | 0.90  | 3.15 | 0 | 1 | -478 | 2.15  | 0.90  | 3.15 | 0 | 1 |
| -477 | 1.00  | 0.90  | 3.15 | 0 | 1 | -476 | 0.00  | 0.90  | 3.15 | 0 | 1 | -475 | -1.00 | 0.90  | 3.15 | 0 | 1 |
| -474 | -2.15 | 0.90  | 3.15 | 0 | 1 | -473 | -2.90 | 0.90  | 3.15 | 0 | 1 | -472 | -4.00 | 0.90  | 3.15 | 0 | 1 |
| -471 | -5.00 | 0.90  | 3.15 | 0 | 1 | -469 | -6.17 | 0.90  | 3.15 | 0 | 1 | -468 | 6.17  | 27.35 | 2.10 | 0 | 1 |
| -466 | 5.00  | 27.35 | 2.10 | 0 | 1 | -465 | 4.00  | 27.35 | 2.10 | 0 | 1 | -464 | 2.90  | 27.35 | 2.10 | 0 | 1 |
| -463 | 2.15  | 27.35 | 2.10 | 0 | 1 | -462 | 1.00  | 27.35 | 2.10 | 0 | 1 | -461 | 0.00  | 27.35 | 2.10 | 0 | 1 |
| -460 | -1.00 | 27.35 | 2.10 | 0 | 1 | -459 | -2.15 | 27.35 | 2.10 | 0 | 1 | -458 | -2.90 | 27.35 | 2.10 | 0 | 1 |
| -457 | -4.00 | 27.35 | 2.10 | 0 | 1 | -456 | -5.00 | 27.35 | 2.10 | 0 | 1 | -454 | -6.17 | 27.35 | 2.10 | 0 | 1 |
| -453 | 6.17  | 0.90  | 2.10 | 0 | 1 | -451 | 5.00  | 0.90  | 2.10 | 0 | 1 | -450 | 4.00  | 0.90  | 2.10 | 0 | 1 |
| -449 | 2.90  | 0.90  | 2.10 | 0 | 1 | -448 | 2.15  | 0.90  | 2.10 | 0 | 1 | -447 | 1.00  | 0.90  | 2.10 | 0 | 1 |
| -446 | 0.00  | 0.90  | 2.10 | 0 | 1 | -445 | -1.00 | 0.90  | 2.10 | 0 | 1 | -444 | -2.15 | 0.90  | 2.10 | 0 | 1 |
| -443 | -2.90 | 0.90  | 2.10 | 0 | 1 | -442 | -4.00 | 0.90  | 2.10 | 0 | 1 | -441 | -5.00 | 0.90  | 2.10 | 0 | 1 |
| -439 | -6.17 | 0.90  | 2.10 | 0 | 1 | -438 | 6.17  | 27.35 | 1.05 | 0 | 1 | -436 | 5.00  | 27.35 | 1.05 | 0 | 1 |
| -435 | 4.00  | 27.35 | 1.05 | 0 | 1 |      |       |       |      |   |   |      |       |       |      |   |   |

|      |       |       |      |   |   |      |       |       |      |   |   |      |       |       |      |   |   |
|------|-------|-------|------|---|---|------|-------|-------|------|---|---|------|-------|-------|------|---|---|
| -429 | -2.15 | 27.35 | 1.05 | 0 | 1 | -428 | -2.90 | 27.35 | 1.05 | 0 | 1 | -427 | -4.00 | 27.35 | 1.05 | 0 | 1 |
| -426 | -5.00 | 27.35 | 1.05 | 0 | 1 | -424 | -6.17 | 27.35 | 1.05 | 0 | 1 | -423 | 6.17  | 0.90  | 1.05 | 0 | 1 |
| -421 | 5.00  | 0.90  | 1.05 | 0 | 1 | -420 | 4.00  | 0.90  | 1.05 | 0 | 1 | -419 | 2.90  | 0.90  | 1.05 | 0 | 1 |
| -418 | 2.15  | 0.90  | 1.05 | 0 | 1 | -417 | 1.00  | 0.90  | 1.05 | 0 | 1 | -416 | 0.00  | 0.90  | 1.05 | 0 | 1 |
| -415 | -1.00 | 0.90  | 1.05 | 0 | 1 | -414 | -2.15 | 0.90  | 1.05 | 0 | 1 | -413 | -2.90 | 0.90  | 1.05 | 0 | 1 |
| -412 | -4.00 | 0.90  | 1.05 | 0 | 1 | -411 | -5.00 | 0.90  | 1.05 | 0 | 1 | -409 | -6.17 | 0.90  | 1.05 | 0 | 1 |
| -408 | 6.17  | 27.35 | 0.00 | 0 | 3 | -406 | 5.00  | 27.35 | 0.00 | 0 | 3 | -405 | 4.00  | 27.35 | 0.00 | 0 | 3 |
| -404 | 2.90  | 27.35 | 0.00 | 0 | 3 | -403 | 2.15  | 27.35 | 0.00 | 0 | 3 | -402 | 1.00  | 27.35 | 0.00 | 0 | 3 |
| -401 | 0.00  | 27.35 | 0.00 | 0 | 3 | -400 | -1.00 | 27.35 | 0.00 | 0 | 3 | -399 | -2.15 | 27.35 | 0.00 | 0 | 3 |
| -398 | -2.90 | 27.35 | 0.00 | 0 | 3 | -397 | -4.00 | 27.35 | 0.00 | 0 | 3 | -396 | -5.00 | 27.35 | 0.00 | 0 | 3 |
| -394 | -6.17 | 27.35 | 0.00 | 0 | 3 | -393 | 6.17  | 26.38 | 0.00 | 0 | 3 | -391 | 5.00  | 26.38 | 0.00 | 0 | 3 |
| -390 | 4.00  | 26.38 | 0.00 | 0 | 3 | -389 | 2.90  | 26.38 | 0.00 | 0 | 3 | -388 | 2.15  | 26.38 | 0.00 | 0 | 3 |
| -387 | 1.00  | 26.38 | 0.00 | 0 | 3 | -386 | 0.00  | 26.38 | 0.00 | 0 | 3 | -385 | -1.00 | 26.38 | 0.00 | 0 | 3 |
| -384 | -2.15 | 26.38 | 0.00 | 0 | 3 | -383 | -2.90 | 26.38 | 0.00 | 0 | 3 | -382 | -4.00 | 26.38 | 0.00 | 0 | 3 |
| -381 | -5.00 | 26.38 | 0.00 | 0 | 3 | -379 | -6.17 | 26.38 | 0.00 | 0 | 3 | -378 | 6.17  | 25.00 | 0.00 | 0 | 3 |
| -376 | 5.00  | 25.00 | 0.00 | 0 | 3 | -375 | 4.00  | 25.00 | 0.00 | 0 | 3 | -374 | 2.90  | 25.00 | 0.00 | 0 | 3 |
| -373 | 2.15  | 25.00 | 0.00 | 0 | 3 | -372 | 1.00  | 25.00 | 0.00 | 0 | 3 | -371 | 0.00  | 25.00 | 0.00 | 0 | 3 |
| -370 | -1.00 | 25.00 | 0.00 | 0 | 3 | -369 | -2.15 | 25.00 | 0.00 | 0 | 3 | -368 | -2.90 | 25.00 | 0.00 | 0 | 3 |
| -367 | -4.00 | 25.00 | 0.00 | 0 | 3 | -366 | -5.00 | 25.00 | 0.00 | 0 | 3 | -364 | -6.17 | 25.00 | 0.00 | 0 | 3 |
| -363 | 6.17  | 24.02 | 0.00 | 0 | 3 | -361 | 5.00  | 24.02 | 0.00 | 0 | 3 | -360 | 4.00  | 24.02 | 0.00 | 0 | 3 |
| -359 | 2.90  | 24.02 | 0.00 | 0 | 3 | -358 | 2.15  | 24.02 | 0.00 | 0 | 3 | -357 | 1.00  | 24.02 | 0.00 | 0 | 3 |
| -356 | 0.00  | 24.02 | 0.00 | 0 | 3 | -355 | -1.00 | 24.02 | 0.00 | 0 | 3 | -354 | -2.15 | 24.02 | 0.00 | 0 | 3 |
| -353 | -2.90 | 24.02 | 0.00 | 0 | 3 | -352 | -4.00 | 24.02 | 0.00 | 0 | 3 | -351 | -5.00 | 24.02 | 0.00 | 0 | 3 |
| -349 | -6.17 | 24.02 | 0.00 | 0 | 3 | -348 | 6.17  | 22.52 | 0.00 | 0 | 3 | -347 | 5.00  | 22.52 | 0.00 | 0 | 3 |
| -346 | 4.00  | 22.52 | 0.00 | 0 | 3 | -345 | 2.90  | 22.52 | 0.00 | 0 | 3 | -344 | 2.15  | 22.52 | 0.00 | 0 | 3 |
| -343 | 1.00  | 22.52 | 0.00 | 0 | 3 | -342 | -1.00 | 22.52 | 0.00 | 0 | 3 | -341 | -2.15 | 22.52 | 0.00 | 0 | 3 |
| -340 | -2.90 | 22.52 | 0.00 | 0 | 3 | -339 | -4.00 | 22.52 | 0.00 | 0 | 3 | -338 | -5.00 | 22.52 | 0.00 | 0 | 3 |
| -337 | -6.17 | 22.52 | 0.00 | 0 | 3 | -321 | 6.17  | 21.27 | 0.00 | 0 | 3 | -319 | 5.00  | 21.27 | 0.00 | 0 | 3 |
| -318 | 4.00  | 21.27 | 0.00 | 0 | 3 | -317 | 2.90  | 21.27 | 0.00 | 0 | 3 | -316 | 2.15  | 21.27 | 0.00 | 0 | 3 |
| -315 | 1.00  | 21.27 | 0.00 | 0 | 3 | -314 | 0.00  | 21.27 | 0.00 | 0 | 3 | -313 | -1.00 | 21.27 | 0.00 | 0 | 3 |
| -312 | -2.15 | 21.27 | 0.00 | 0 | 3 | -311 | -2.90 | 21.27 | 0.00 | 0 | 3 | -310 | -4.00 | 21.27 | 0.00 | 0 | 3 |
| -309 | -5.00 | 21.27 | 0.00 | 0 | 3 | -307 | -6.17 | 21.27 | 0.00 | 0 | 3 | -306 | 6.17  | 20.32 | 0.00 | 0 | 3 |
| -304 | 5.00  | 20.32 | 0.00 | 0 | 3 | -303 | 4.00  | 20.32 | 0.00 | 0 | 3 | -302 | 2.90  | 20.32 | 0.00 | 0 | 3 |
| -301 | 2.15  | 20.32 | 0.00 | 0 | 3 | -300 | 1.00  | 20.32 | 0.00 | 0 | 3 | -299 | 0.00  | 20.32 | 0.00 | 0 | 3 |
| -298 | -1.00 | 20.32 | 0.00 | 0 | 3 | -297 | -2.15 | 20.32 | 0.00 | 0 | 3 | -296 | -2.90 | 20.32 | 0.00 | 0 | 3 |
| -295 | -4.00 | 20.32 | 0.00 | 0 | 3 | -294 | -5.00 | 20.32 | 0.00 | 0 | 3 | -292 | -6.17 | 20.32 | 0.00 | 0 | 3 |
| -291 | 6.17  | 18.39 | 0.00 | 0 | 3 | -289 | 5.00  | 18.39 | 0.00 | 0 | 3 | -288 | 4.00  | 18.39 | 0.00 | 0 | 3 |
| -287 | 2.90  | 18.39 | 0.00 | 0 | 3 | -286 | 2.15  | 18.39 | 0.00 | 0 | 3 | -285 | 1.00  | 18.39 | 0.00 | 0 | 3 |
| -284 | 0.00  | 18.39 | 0.00 | 0 | 3 | -283 | -1.00 | 18.39 | 0.00 | 0 | 3 | -282 | -2.15 | 18.39 | 0.00 | 0 | 3 |
| -281 | -2.90 | 18.39 | 0.00 | 0 | 3 | -280 | -4.00 | 18.39 | 0.00 | 0 | 3 | -279 | -5.00 | 18.39 | 0.00 | 0 | 3 |
| -277 | -6.17 | 18.39 | 0.00 | 0 | 3 | -276 | 6.17  | 17.54 | 0.00 | 0 | 3 | -274 | 5.00  | 17.54 | 0.00 | 0 | 3 |
| -273 | 4.00  | 17.54 | 0.00 | 0 | 3 | -272 | 2.90  | 17.54 | 0.00 | 0 | 3 | -271 | 2.15  | 17.54 | 0.00 | 0 | 3 |
| -270 | 1.00  | 17.54 | 0.00 | 0 | 3 | -269 | 0.00  | 17.54 | 0.00 | 0 | 3 | -268 | -1.00 | 17.54 | 0.00 | 0 | 3 |
| -267 | -2.15 | 17.54 | 0.00 | 0 | 3 | -266 | -2.90 | 17.54 | 0.00 | 0 | 3 | -265 | -4.00 | 17.54 | 0.00 | 0 | 3 |
| -264 | -5.00 | 17.54 | 0.00 | 0 | 3 | -262 | -6.17 | 17.54 | 0.00 | 0 | 3 | -261 | 6.17  | 16.99 | 0.00 | 0 | 3 |
| -259 | 5.00  | 16.99 | 0.00 | 0 | 3 | -258 | 4.00  | 16.99 | 0.00 | 0 | 3 | -257 | 2.90  | 16.99 | 0.00 | 0 | 3 |
| -256 | 2.15  | 16.99 | 0.00 | 0 | 3 | -255 | 1.00  | 16.99 | 0.00 | 0 | 3 | -254 | 0.00  | 16.99 | 0.00 | 0 | 3 |
| -253 | -1.00 | 16.99 | 0.00 | 0 | 3 | -252 | -2.15 | 16.99 | 0.00 | 0 | 3 | -251 | -2.90 | 16.99 | 0.00 | 0 | 3 |
| -250 | -4.00 | 16.99 | 0.00 | 0 | 3 | -249 | -5.00 | 16.99 | 0.00 | 0 | 3 | -247 | -6.17 | 16.99 | 0.00 | 0 | 3 |
| -246 | 6.17  | 16.24 | 0.00 | 0 | 3 | -245 | 5.00  | 16.24 | 0.00 | 0 | 3 | -244 | 4.00  | 16.24 | 0.00 | 0 | 3 |
| -243 | 2.90  | 16.24 | 0.00 | 0 | 3 | -242 | 2.15  | 16.24 | 0.00 | 0 | 3 | -241 | 1.00  | 16.24 | 0.00 | 0 | 3 |
| -240 | -1.00 | 16.24 | 0.00 | 0 | 3 | -239 | -2.15 | 16.24 | 0.00 | 0 | 3 | -238 | -2.90 | 16.24 | 0.00 | 0 | 3 |
| -237 | -4.00 | 16.24 | 0.00 | 0 | 3 | -236 | -5.00 | 16.24 | 0.00 | 0 | 3 | -235 | -6.17 | 16.24 | 0.00 | 0 | 3 |
| -234 | 6.17  | 15.12 | 0.00 | 0 | 3 | -232 | 5.00  | 15.12 | 0.00 | 0 | 3 | -231 | 4.00  | 15.12 | 0.00 | 0 | 3 |
| -230 | 2.90  | 15.12 | 0.00 | 0 | 3 | -229 | 2.15  | 15.12 | 0.00 | 0 | 3 | -228 | 1.00  | 15.12 | 0.00 | 0 | 3 |
| -227 | 0.00  | 15.12 | 0.00 | 0 | 3 | -226 | -1.00 | 15.12 | 0.00 | 0 | 3 | -225 | -2.15 | 15.12 | 0.00 | 0 | 3 |
| -224 | -2.90 | 15.12 | 0.00 | 0 | 3 | -223 | -4.00 | 15.12 | 0.00 | 0 | 3 | -222 | -5.00 | 15.12 | 0.00 | 0 | 3 |
| -220 | -6.17 | 15.12 | 0.00 | 0 | 3 | -219 | 6.17  | 14.01 | 0.00 | 0 | 3 | -217 | 5.00  | 14.01 | 0.00 | 0 | 3 |
| -216 | 4.00  | 14.01 | 0.00 | 0 | 3 | -215 | 2.90  | 14.01 | 0.00 | 0 | 3 | -214 | 2.15  | 14.01 | 0.00 | 0 | 3 |
| -213 | 1.00  | 14.01 | 0.00 | 0 | 3 | -212 | 0.00  | 14.01 | 0.00 | 0 | 3 | -211 | -1.00 | 14.01 | 0.00 | 0 | 3 |
| -210 | -2.15 | 14.01 | 0.00 | 0 | 3 | -209 | -2.90 | 14.01 | 0.00 | 0 | 3 | -208 | -4.00 | 14.01 | 0.00 | 0 | 3 |
| -207 | -5.00 | 14.01 | 0.00 | 0 | 3 | -205 | -6.17 | 14.01 | 0.00 | 0 | 3 | -204 | 6.17  | 12.89 | 0.00 | 0 | 3 |
| -203 | 5.00  | 12.89 | 0.00 | 0 | 3 | -202 | 4.00  | 12.89 | 0.00 | 0 | 3 | -201 | 2.90  | 12.89 | 0.00 | 0 | 3 |
| -200 | 2.15  | 12.89 | 0.00 | 0 | 3 | -199 | 1.00  | 12.89 | 0.00 | 0 | 3 | -198 | -1.00 | 12.89 | 0.00 | 0 | 3 |
| -197 | -2.15 | 12.89 | 0.00 | 0 | 3 | -196 | -2.90 | 12.89 | 0.00 | 0 | 3 | -195 | -4.00 | 12.89 | 0.00 | 0 | 3 |
| -194 | -5.00 | 12.89 | 0.00 | 0 | 3 | -193 | -6.17 | 12.89 | 0.00 | 0 | 3 | -192 | 6.17  | 11.75 | 0.00 | 0 | 3 |
| -190 | 5.00  | 11.75 | 0.00 | 0 | 3 | -189 | 4.00  | 11.75 | 0.00 | 0 | 3 | -188 | 2.90  | 11.75 | 0.00 | 0 | 3 |
| -187 | 2.15  | 11.75 | 0.00 | 0 | 3 | -186 | 1.00  | 11.75 | 0.00 | 0 | 3 | -185 | 0.00  | 11.75 | 0.00 | 0 | 3 |
| -184 | -1.00 | 11.75 | 0.00 | 0 | 3 | -183 | -2.15 | 11.75 | 0.00 | 0 | 3 | -182 | -2.90 | 11.75 | 0.00 | 0 | 3 |
| -181 | -4.00 | 11.75 | 0.00 | 0 | 3 | -180 | -5.00 | 11.75 | 0.00 | 0 | 3 | -178 | -6.17 | 11.75 | 0.00 | 0 | 3 |
| -177 | 6.17  | 10.77 | 0.00 | 0 | 3 | -175 | 5.00  | 10.77 | 0.00 | 0 | 3 | -174 | 4.00  | 10.77 | 0.00 | 0 | 3 |
| -173 | 2.90  | 10.77 | 0.00 | 0 | 3 | -172 | 2.15  | 10.77 | 0.00 | 0 | 3 | -171 | 1.00  | 10.77 | 0.00 | 0 | 3 |
| -170 | 0.00  | 10.77 | 0.00 | 0 | 3 | -169 | -1.00 | 10.77 | 0.00 | 0 | 3 | -168 | -2.15 | 10.77 | 0.00 | 0 | 3 |
| -167 | -2.90 | 10.77 | 0.00 | 0 | 3 | -166 | -4.00 | 10.77 | 0.00 | 0 | 3 | -165 | -5.00 | 10.77 | 0.00 | 0 | 3 |
| -163 | -6.17 | 10.77 | 0.00 | 0 | 3 | -162 | 6.17  | 9.81  | 0.00 | 0 | 3 | -160 | 5.00  | 9.81  | 0.00 | 0 | 3 |
| -159 | 4.00  | 9.81  | 0.00 | 0 | 3 | -158 | 2.90  | 9.81  | 0.00 | 0 | 3 | -157 | 2.15  | 9.81  | 0.00 | 0 | 3 |
| -156 | 1.00  | 9.81  | 0.00 | 0 | 3 | -155 | 0.00  | 9.81  | 0.00 | 0 | 3 | -154 | -1.00 | 9.81  | 0.00 | 0 | 3 |
| -153 | -2.15 | 9.81  | 0.00 | 0 | 3 | -152 | -2.90 | 9.81  | 0.00 | 0 | 3 | -151 | -4.00 | 9.81  | 0.00 | 0 | 3 |
| -150 | -5.00 | 9.81  | 0.00 | 0 | 3 | -148 | -6.17 | 9.81  | 0.00 | 0 | 3 | -147 | 6.17  | 8.81  | 0.00 | 0 | 3 |
| -145 | 5.00  | 8.81  | 0.00 | 0 | 3 | -144 | 4.00  | 8.81  | 0.00 | 0 | 3 | -143 | 2.90  | 8.81  | 0.00 | 0 | 3 |
| -142 | 2.15  | 8.81  | 0.00 | 0 | 3 | -141 | 1.00  | 8.81  | 0.00 | 0 | 3 | -140 | 0.00  | 8.81  | 0.00 | 0 | 3 |
| -139 | -1.00 | 8.81  | 0.00 | 0 | 3 | -138 | -2.15 | 8.81  | 0.00 | 0 | 3 | -137 | -2.90 | 8.81  | 0.00 | 0 | 3 |
| -136 | -4.00 | 8.81  | 0.00 | 0 | 3 | -135 | -5.00 | 8.81  | 0.00 | 0 | 3 | -133 | -6.17 | 8.81  | 0.00 | 0 | 3 |
| -132 | 6.17  | 7.87  | 0.00 | 0 | 3 | -130 | 5.00  | 7.87  | 0.00 | 0 | 3 | -129 | 4     |       |      |   |   |

|      |       |       |      |   |   |      |       |       |      |   |   |      |       |       |      |   |   |
|------|-------|-------|------|---|---|------|-------|-------|------|---|---|------|-------|-------|------|---|---|
| -122 | -2.90 | 7.87  | 0.00 | 0 | 3 | -121 | -4.00 | 7.87  | 0.00 | 0 | 3 | -120 | -5.00 | 7.87  | 0.00 | 0 | 3 |
| -118 | -6.17 | 7.87  | 0.00 | 0 | 3 | -102 | 6.17  | 6.62  | 0.00 | 0 | 3 | -101 | 5.00  | 6.62  | 0.00 | 0 | 3 |
| -100 | 4.00  | 6.62  | 0.00 | 0 | 3 | -99  | 2.90  | 6.62  | 0.00 | 0 | 3 | -98  | 2.15  | 6.62  | 0.00 | 0 | 3 |
| -97  | 1.00  | 6.62  | 0.00 | 0 | 3 | -96  | -1.00 | 6.62  | 0.00 | 0 | 3 | -95  | -2.15 | 6.62  | 0.00 | 0 | 3 |
| -94  | -2.90 | 6.62  | 0.00 | 0 | 3 | -93  | -4.00 | 6.62  | 0.00 | 0 | 3 | -92  | -5.00 | 6.62  | 0.00 | 0 | 3 |
| -91  | -6.17 | 6.62  | 0.00 | 0 | 3 | -90  | 6.17  | 5.87  | 0.00 | 0 | 3 | -88  | 5.00  | 5.87  | 0.00 | 0 | 3 |
| -87  | 4.00  | 5.87  | 0.00 | 0 | 3 | -86  | 2.90  | 5.87  | 0.00 | 0 | 3 | -85  | 2.15  | 5.87  | 0.00 | 0 | 3 |
| -84  | 1.00  | 5.87  | 0.00 | 0 | 3 | -83  | 0.00  | 5.87  | 0.00 | 0 | 3 | -82  | -1.00 | 5.87  | 0.00 | 0 | 3 |
| -81  | -2.15 | 5.87  | 0.00 | 0 | 3 | -80  | -2.90 | 5.87  | 0.00 | 0 | 3 | -79  | -4.00 | 5.87  | 0.00 | 0 | 3 |
| -78  | -5.00 | 5.87  | 0.00 | 0 | 3 | -76  | -6.17 | 5.87  | 0.00 | 0 | 3 | -75  | 6.17  | 5.12  | 0.00 | 0 | 3 |
| -73  | 5.00  | 5.12  | 0.00 | 0 | 3 | -72  | 4.00  | 5.12  | 0.00 | 0 | 3 | -71  | 2.90  | 5.12  | 0.00 | 0 | 3 |
| -70  | 2.15  | 5.12  | 0.00 | 0 | 3 | -69  | 1.00  | 5.12  | 0.00 | 0 | 3 | -68  | 0.00  | 5.12  | 0.00 | 0 | 3 |
| -67  | -1.00 | 5.12  | 0.00 | 0 | 3 | -66  | -2.15 | 5.12  | 0.00 | 0 | 3 | -65  | -2.90 | 5.12  | 0.00 | 0 | 3 |
| -64  | -4.00 | 5.12  | 0.00 | 0 | 3 | -63  | -5.00 | 5.12  | 0.00 | 0 | 3 | -61  | -6.17 | 5.12  | 0.00 | 0 | 3 |
| -60  | 6.17  | 3.67  | 0.00 | 0 | 3 | -58  | 5.00  | 3.67  | 0.00 | 0 | 3 | -57  | 4.00  | 3.67  | 0.00 | 0 | 3 |
| -56  | 2.90  | 3.67  | 0.00 | 0 | 3 | -55  | 2.15  | 3.67  | 0.00 | 0 | 3 | -54  | 1.00  | 3.67  | 0.00 | 0 | 3 |
| -53  | 0.00  | 3.67  | 0.00 | 0 | 3 | -52  | -1.00 | 3.67  | 0.00 | 0 | 3 | -51  | -2.15 | 3.67  | 0.00 | 0 | 3 |
| -50  | -2.90 | 3.67  | 0.00 | 0 | 3 | -49  | -4.00 | 3.67  | 0.00 | 0 | 3 | -48  | -5.00 | 3.67  | 0.00 | 0 | 3 |
| -46  | -6.17 | 3.67  | 0.00 | 0 | 3 | -45  | 6.17  | 2.38  | 0.00 | 0 | 3 | -43  | 5.00  | 2.38  | 0.00 | 0 | 3 |
| -42  | 4.00  | 2.38  | 0.00 | 0 | 3 | -41  | 2.90  | 2.38  | 0.00 | 0 | 3 | -40  | 2.15  | 2.38  | 0.00 | 0 | 3 |
| -39  | 1.00  | 2.38  | 0.00 | 0 | 3 | -38  | 0.00  | 2.38  | 0.00 | 0 | 3 | -37  | -1.00 | 2.38  | 0.00 | 0 | 3 |
| -36  | -2.15 | 2.38  | 0.00 | 0 | 3 | -35  | -2.90 | 2.38  | 0.00 | 0 | 3 | -34  | -4.00 | 2.38  | 0.00 | 0 | 3 |
| -33  | -5.00 | 2.38  | 0.00 | 0 | 3 | -31  | -6.17 | 2.38  | 0.00 | 0 | 3 | -15  | 6.17  | 0.90  | 0.00 | 0 | 3 |
| -13  | 5.00  | 0.90  | 0.00 | 0 | 3 | -12  | 4.00  | 0.90  | 0.00 | 0 | 3 | -11  | 2.90  | 0.90  | 0.00 | 0 | 3 |
| -10  | 2.15  | 0.90  | 0.00 | 0 | 3 | -9   | 1.00  | 0.90  | 0.00 | 0 | 3 | -8   | 0.00  | 0.90  | 0.00 | 0 | 3 |
| -7   | -1.00 | 0.90  | 0.00 | 0 | 3 | -6   | -2.15 | 0.90  | 0.00 | 0 | 3 | -5   | -2.90 | 0.90  | 0.00 | 0 | 3 |
| -4   | -4.00 | 0.90  | 0.00 | 0 | 3 | -3   | -5.00 | 0.90  | 0.00 | 0 | 3 | -1   | -6.17 | 0.90  | 0.00 | 0 | 3 |
| 2    | 0.00  | 6.62  | 0.00 | 0 | 3 | 5    | 0.00  | 12.89 | 0.00 | 0 | 3 | 8    | 0.00  | 16.24 | 0.00 | 0 | 3 |
| 11   | 0.00  | 22.52 | 0.00 | 0 | 3 | 14   | 0.00  | 6.62  | 3.15 | 0 | 1 | 16   | 0.00  | 12.89 | 3.15 | 0 | 1 |
| 18   | 0.00  | 16.24 | 3.15 | 0 | 1 | 20   | 0.00  | 22.52 | 3.15 | 0 | 1 | 101  | 2.15  | 8.81  | 6.50 | 1 | 1 |
| 102  | 2.15  | 10.77 | 6.50 | 1 | 1 | 103  | 2.15  | 17.54 | 6.50 | 1 | 1 | 104  | -2.15 | 18.39 | 6.50 | 1 | 1 |
| 105  | -2.15 | 20.32 | 6.50 | 1 | 1 | 106  | 2.15  | 20.32 | 6.50 | 1 | 1 |      |       |       |      |   |   |

## Elenco materiali

### Simbologia

Mat. = Numero del materiale  
Comm. = Commento  
P = Peso specifico  
E = Modulo elastico  
G = Modulo elastico tangenziale  
v = Coeff. di Poisson  
α = Coeff. di dilatazione termica

| Mat. | Comm.        | P<br><kg/mc> | E<br><kg/cmq> | G<br><kg/cmq> | v   | α             |
|------|--------------|--------------|---------------|---------------|-----|---------------|
| 1    | Calcestruzzo | 2500         | 300000.00     | 130000.00     | 0.1 | 1.000000E-005 |
| 2    | Acciaio      | 7850         | 2100000.00    | 800000.00     | 0.3 | 1.000000E-005 |

## Elenco sezioni aste

### Simbologia

Sez. = Numero della sezione  
Comm. = Commento  
Tipo = Tipologia

2C = Doppia C lato labbri  
2Cdx = Doppia C lato costola  
2I = Doppia I  
2L = Doppia L lato labbri  
2Ldx = Doppia L lato costole  
C = C  
Cdx = C destra  
Cir. = Circolare  
Cir.c = Circolare cava  
I = I  
L = L  
Ldx = L destra  
Om. = Omega  
Pg = Pi greco  
Pr = Poligono regolare  
Prc = Poligono regolare cavo  
Pc = Per coordinate  
Ia = Inerzie assegnate  
R = Rettangolare  
Rc = Rettangolare cava  
T = T  
U = U  
Ur = U rovescia  
V = V  
Vr = V rovescia  
Z = Z  
Zdx = Z destra  
Ts = T stondata

Ls = L stondata  
 Cs = C stondata  
 Is = I stondata  
 Dis. = Disegnata  
 Me = Membratura  
   G = Generica  
   T = Trave  
   P = Pilastro  
 Ver. = Verifica prevista  
   N = Nessuna  
   C = Cemento armato  
   A = Acciaio  
   L = Legno  
 B = Base  
 H = Altezza  
 Ma = Numero del materiale  
 C = Numero del criterio di progetto  
 Ccol = Numero del criterio di progetto collegamento

| Sez. | Comm. | Tipo | Me | Ver. | B     | H     | Ma | C | Ccol | Sez. | Comm. | Tipo | Me | Ver. | B     | H     | Ma | C | Ccol |
|------|-------|------|----|------|-------|-------|----|---|------|------|-------|------|----|------|-------|-------|----|---|------|
|      |       |      |    |      | <cm>  | <cm>  |    |   |      |      |       |      |    |      | <cm>  | <cm>  |    |   |      |
| 1    | R     | P    | C  |      | 90.00 | 35.00 | 11 |   |      | 5    | R     | T    | C  |      | 20.00 | 50.00 | 11 |   |      |

## Elenco vincoli aste

### Simbologia

Va = Numero del vincolo asta  
 Comm. = Commento  
 Tipo = Tipologia  
   SVI = Definizione di vincolamenti interni  
   ELA = Vincolo su suolo elastico alla Winkler  
   BIE-RTC = Biella resistente a trazione e a compressione  
   BIE-RC = Biella resistente solo a compressione  
   BIE-RT = Biella resistente solo a trazione  
 Ni = Sforzo normale nodo iniziale (0=sbloccato, 1=bloccato)  
 Tyi = Taglio in dir. Y locale nodo iniziale (0=sbloccato, 1=bloccato)  
 Tzi = Taglio in dir. Z locale nodo iniziale (0=sbloccato, 1=bloccato)  
 Mxi = Momento intorno all'asse X locale nodo iniziale (0=sbloccato, 1=bloccato)  
 Myi = Momento intorno all'asse Y locale nodo iniziale (0=sbloccato, 1=bloccato)  
 Mzi = Momento intorno all'asse Z locale nodo iniziale (0=sbloccato, 1=bloccato)  
 Nf = Sforzo normale nodo finale (0=sbloccato, 1=bloccato)  
 Tyf = Taglio in dir. Y locale nodo finale (0=sbloccato, 1=bloccato)  
 Tzf = Taglio in dir. Z locale nodo finale (0=sbloccato, 1=bloccato)  
 Mxf = Momento intorno all'asse X locale nodo finale (0=sbloccato, 1=bloccato)  
 Myf = Momento intorno all'asse Y locale nodo finale (0=sbloccato, 1=bloccato)  
 Mzf = Momento intorno all'asse Z locale nodo finale (0=sbloccato, 1=bloccato)  
 Kt = Coeff. di sottofondo su suolo elastico alla Winkler

| Va | Comm.   | Tipo | Ni | Tyi | Tzi | Mxi | Myi | Mzi | Nf | Tyf | Tzf | Mxf | Myf | Mzf | Kt       |
|----|---------|------|----|-----|-----|-----|-----|-----|----|-----|-----|-----|-----|-----|----------|
|    |         |      |    |     |     |     |     |     |    |     |     |     |     |     | <kg/cmc> |
| 1  | Inc-Inc | SVI  | 1  | 1   | 1   | 1   | 1   | 1   | 1  | 1   | 1   | 1   | 1   | 1   | 1        |

## Elenco aste

### Simbologia

Asta = Numero dell'asta  
 N1 = Nodo iniziale  
 N2 = Nodo finale  
 Sez. = Numero della sezione  
 Va = Numero del vincolo asta  
 Par. = Numero dei parametri aggiuntivi  
 Rot. = Rotazione  
 FF = Filo fisso  
 Dy1 = Scost. filo fisso Y1  
 Dy2 = Scost. filo fisso Y2  
 Dz1 = Scost. filo fisso Z1  
 Dz2 = Scost. filo fisso Z2  
 Kt = Coeff. di sottofondo su suolo elastico alla Winkler

| Asta | N1   | N2   | Sez. | Va | Par. | Rot.   | FF | Dy1  | Dy2  | Dz1  | Dz2  | Kt       |
|------|------|------|------|----|------|--------|----|------|------|------|------|----------|
|      |      |      |      |    |      | <grad> |    | <cm> | <cm> | <cm> | <cm> | <kg/cmc> |
| 0    | -1   | -3   |      | 1  |      | 0.00   | 22 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00     |
| 0    | -3   | -4   |      | 1  |      | 0.00   | 22 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00     |
| 0    | -4   | -5   |      | 1  |      | 0.00   | 22 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00     |
| 0    | -5   | -6   |      | 1  |      | 0.00   | 22 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00     |
| 0    | -469 | -471 |      | 1  |      | 0.00   | 22 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00     |
| 0    | -6   | -7   |      | 1  |      | 0.00   | 22 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00     |
| 0    | -471 | -472 |      | 1  |      | 0.00   | 22 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00     |
| 0    | -7   | -8   |      | 1  |      | 0.00   | 22 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00     |
| 0    | -472 | -473 |      | 1  |      | 0.00   | 22 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00     |
| 0    | -8   | -9   |      | 1  |      | 0.00   | 22 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00     |
| 0    | -473 | -474 |      | 1  |      | 0.00   | 22 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00     |
| 0    | -9   | -10  |      | 1  |      | 0.00   | 22 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00     |



|             |   |      |    |      |      |      |      |      |
|-------------|---|------|----|------|------|------|------|------|
| 0 -474 -475 | 1 | 0.00 | 22 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 0 -10 -11   | 1 | 0.00 | 22 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 0 -475 -476 | 1 | 0.00 | 22 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 0 -11 -12   | 1 | 0.00 | 22 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 0 -476 -477 | 1 | 0.00 | 22 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 0 -478 -479 | 1 | 0.00 | 22 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 0 -562 -563 | 1 | 0.00 | 11 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 0 -562 -591 | 1 | 0.00 | 11 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 0 -563 -564 | 1 | 0.00 | 11 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 0 -12 -13   | 1 | 0.00 | 22 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 0 -477 -478 | 1 | 0.00 | 22 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 0 -479 -480 | 1 | 0.00 | 22 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 0 -480 -481 | 1 | 0.00 | 22 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 0 -591 -606 | 1 | 0.00 | 11 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 0 -564 14   | 1 | 0.00 | 11 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 0 -606 -621 | 1 | 0.00 | 11 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 0 -13 -15   | 1 | 0.00 | 22 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 0 -481 -483 | 1 | 0.00 | 22 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 0 14 -565   | 1 | 0.00 | 22 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 0 -607 -622 | 1 | 0.00 | 11 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 0 -607 -608 | 1 | 0.00 | 11 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 0 -621 -636 | 1 | 0.00 | 11 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 0 -622 -637 | 1 | 0.00 | 11 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 0 -565 -566 | 1 | 0.00 | 22 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 0 -608 -609 | 1 | 0.00 | 11 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 0 -636 -651 | 1 | 0.00 | 11 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 0 -637 -652 | 1 | 0.00 | 11 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 0 -609 -610 | 1 | 0.00 | 11 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 0 -941 -945 | 1 | 0.00 | 11 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 0 -941 -942 | 1 | 0.00 | 11 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 0 -945 -946 | 1 | 0.00 | 11 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 0 -566 -567 | 1 | 0.00 | 22 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 0 -942 -943 | 1 | 0.00 | 11 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 0 -943 -944 | 1 | 0.00 | 11 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 0 -651 -665 | 1 | 0.00 | 11 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 0 -567 -597 | 1 | 0.00 | 11 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 0 -652 -666 | 1 | 0.00 | 11 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 0 -665 -679 | 1 | 0.00 | 11 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 0 -947 -949 | 1 | 0.00 | 11 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 0 -610 -611 | 1 | 0.00 | 11 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 0 -597 -612 | 1 | 0.00 | 11 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 0 -944 101  | 1 | 0.00 | 11 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 0 -666 -680 | 1 | 0.00 | 11 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 0 -949 -951 | 1 | 0.00 | 11 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 0 -611 -612 | 1 | 0.00 | 11 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 0 -679 -694 | 1 | 0.00 | 11 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 0 -680 -695 | 1 | 0.00 | 11 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 0 -946 -947 | 1 | 0.00 | 11 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 0 -694 -708 | 1 | 0.00 | 11 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 0 -641 -642 | 1 | 0.00 | 11 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 0 -641 -656 | 1 | 0.00 | 11 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 0 102 -948  | 1 | 0.00 | 11 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 0 -695 -709 | 1 | 0.00 | 11 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 0 -708 -722 | 1 | 0.00 | 11 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 0 -642 -657 | 1 | 0.00 | 11 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 0 -722 -737 | 1 | 0.00 | 11 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 0 -709 -723 | 1 | 0.00 | 11 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 0 -951 -953 | 1 | 0.00 | 11 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 0 -656 -669 | 1 | 0.00 | 11 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 0 -752 -753 | 1 | 0.00 | 11 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 0 -953 -955 | 1 | 0.00 | 11 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 0 -955 -957 | 1 | 0.00 | 11 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 0 -948 -950 | 1 | 0.00 | 11 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 0 -737 -752 | 1 | 0.00 | 11 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 0 -723 -738 | 1 | 0.00 | 11 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 0 -657 -670 | 1 | 0.00 | 11 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 0 -669 -684 | 1 | 0.00 | 11 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 0 -684 -699 | 1 | 0.00 | 11 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 0 -950 -952 | 1 | 0.00 | 11 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 0 -738 -753 | 1 | 0.00 | 11 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 0 -767 -768 | 1 | 0.00 | 11 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 0 -957 -959 | 1 | 0.00 | 11 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 0 -670 -685 | 1 | 0.00 | 11 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 0 -699 -712 | 1 | 0.00 | 11 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 0 -767 -782 | 1 | 0.00 | 11 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 0 -700 -713 | 1 | 0.00 | 11 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 0 -768 -769 | 1 | 0.00 | 11 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 0 -712 -727 | 1 | 0.00 | 11 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 0 -769 -770 | 1 | 0.00 | 11 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 0 -959 104  | 1 | 0.00 | 11 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 0 -685 -700 | 1 | 0.00 | 11 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 0 -782 -811 | 1 | 0.00 | 11 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 0 105 -960  | 1 | 0.00 | 11 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 0 -727 -742 | 1 | 0.00 | 11 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 0 -713 -728 | 1 | 0.00 | 11 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 0 -742 -743 | 1 | 0.00 | 11 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

|     |      |      |   |      |      |      |       |       |      |      |
|-----|------|------|---|------|------|------|-------|-------|------|------|
| 0   | -728 | -743 | 1 | 0.00 | 11   | 0.00 | 0.00  | 0.00  | 0.00 | 0.00 |
| 0   | -952 | -954 | 1 | 0.00 | 11   | 0.00 | 0.00  | 0.00  | 0.00 | 0.00 |
| 0   | -954 | -956 | 1 | 0.00 | 11   | 0.00 | 0.00  | 0.00  | 0.00 | 0.00 |
| 0   | -956 | -958 | 1 | 0.00 | 11   | 0.00 | 0.00  | 0.00  | 0.00 | 0.00 |
| 0   | -958 | 103  | 1 | 0.00 | 11   | 0.00 | 0.00  | 0.00  | 0.00 | 0.00 |
| 0   | -811 | -812 | 1 | 0.00 | 11   | 0.00 | 0.00  | 0.00  | 0.00 | 0.00 |
| 0   | -770 | -771 | 1 | 0.00 | 11   | 0.00 | 0.00  | 0.00  | 0.00 | 0.00 |
| 0   | -812 | -813 | 1 | 0.00 | 11   | 0.00 | 0.00  | 0.00  | 0.00 | 0.00 |
| 0   | -394 | -396 | 1 | 0.00 | 22   | 0.00 | 0.00  | 0.00  | 0.00 | 0.00 |
| 0   | -771 | -772 | 1 | 0.00 | 11   | 0.00 | 0.00  | 0.00  | 0.00 | 0.00 |
| 0   | -813 | 20   | 1 | 0.00 | 11   | 0.00 | 0.00  | 0.00  | 0.00 | 0.00 |
| 0   | 20   | -814 | 1 | 0.00 | 22   | 0.00 | 0.00  | 0.00  | 0.00 | 0.00 |
| 0   | -773 | -788 | 1 | 0.00 | 11   | 0.00 | 0.00  | 0.00  | 0.00 | 0.00 |
| 0   | -815 | -816 | 1 | 0.00 | 22   | 0.00 | 0.00  | 0.00  | 0.00 | 0.00 |
| 0   | -960 | -961 | 1 | 0.00 | 11   | 0.00 | 0.00  | 0.00  | 0.00 | 0.00 |
| 0   | -961 | -962 | 1 | 0.00 | 11   | 0.00 | 0.00  | 0.00  | 0.00 | 0.00 |
| 0   | -396 | -397 | 1 | 0.00 | 22   | 0.00 | 0.00  | 0.00  | 0.00 | 0.00 |
| 0   | -866 | -868 | 1 | 0.00 | 22   | 0.00 | 0.00  | 0.00  | 0.00 | 0.00 |
| 0   | -772 | -773 | 1 | 0.00 | 11   | 0.00 | 0.00  | 0.00  | 0.00 | 0.00 |
| 0   | -397 | -398 | 1 | 0.00 | 22   | 0.00 | 0.00  | 0.00  | 0.00 | 0.00 |
| 0   | -398 | -399 | 1 | 0.00 | 22   | 0.00 | 0.00  | 0.00  | 0.00 | 0.00 |
| 0   | -868 | -869 | 1 | 0.00 | 22   | 0.00 | 0.00  | 0.00  | 0.00 | 0.00 |
| 0   | -814 | -815 | 1 | 0.00 | 22   | 0.00 | 0.00  | 0.00  | 0.00 | 0.00 |
| 0   | -788 | -816 | 1 | 0.00 | 11   | 0.00 | 0.00  | 0.00  | 0.00 | 0.00 |
| 0   | -962 | 106  | 1 | 0.00 | 11   | 0.00 | 0.00  | 0.00  | 0.00 | 0.00 |
| 0   | -399 | -400 | 1 | 0.00 | 22   | 0.00 | 0.00  | 0.00  | 0.00 | 0.00 |
| 0   | -400 | -401 | 1 | 0.00 | 22   | 0.00 | 0.00  | 0.00  | 0.00 | 0.00 |
| 0   | -869 | -870 | 1 | 0.00 | 22   | 0.00 | 0.00  | 0.00  | 0.00 | 0.00 |
| 0   | -401 | -402 | 1 | 0.00 | 22   | 0.00 | 0.00  | 0.00  | 0.00 | 0.00 |
| 0   | -870 | -871 | 1 | 0.00 | 22   | 0.00 | 0.00  | 0.00  | 0.00 | 0.00 |
| 0   | -402 | -403 | 1 | 0.00 | 22   | 0.00 | 0.00  | 0.00  | 0.00 | 0.00 |
| 0   | -871 | -872 | 1 | 0.00 | 22   | 0.00 | 0.00  | 0.00  | 0.00 | 0.00 |
| 0   | -403 | -404 | 1 | 0.00 | 22   | 0.00 | 0.00  | 0.00  | 0.00 | 0.00 |
| 0   | -872 | -873 | 1 | 0.00 | 22   | 0.00 | 0.00  | 0.00  | 0.00 | 0.00 |
| 0   | -404 | -405 | 1 | 0.00 | 22   | 0.00 | 0.00  | 0.00  | 0.00 | 0.00 |
| 0   | -873 | -874 | 1 | 0.00 | 22   | 0.00 | 0.00  | 0.00  | 0.00 | 0.00 |
| 0   | -405 | -406 | 1 | 0.00 | 22   | 0.00 | 0.00  | 0.00  | 0.00 | 0.00 |
| 0   | -874 | -875 | 1 | 0.00 | 22   | 0.00 | 0.00  | 0.00  | 0.00 | 0.00 |
| 0   | -406 | -408 | 1 | 0.00 | 22   | 0.00 | 0.00  | 0.00  | 0.00 | 0.00 |
| 0   | -875 | -876 | 1 | 0.00 | 22   | 0.00 | 0.00  | 0.00  | 0.00 | 0.00 |
| 0   | -876 | -877 | 1 | 0.00 | 22   | 0.00 | 0.00  | 0.00  | 0.00 | 0.00 |
| 0   | -877 | -878 | 1 | 0.00 | 22   | 0.00 | 0.00  | 0.00  | 0.00 | 0.00 |
| 0   | -878 | -880 | 1 | 0.00 | 22   | 0.00 | 0.00  | 0.00  | 0.00 | 0.00 |
| 1   | -91  | -559 | 1 | 1    | 0.00 | 22   | 5.00  | 5.00  | 0.00 | 0.00 |
| 2   | 2    | 14   | 1 | 1    | 0.00 | 55   | 5.00  | 5.00  | 0.00 | 0.00 |
| 3   | -102 | -571 | 1 | 1    | 0.00 | 88   | 5.00  | 5.00  | 0.00 | 0.00 |
| 4   | -193 | -662 | 1 | 1    | 0.00 | 22   | 5.00  | 5.00  | 0.00 | 0.00 |
| 5   | 5    | 16   | 1 | 1    | 0.00 | 55   | 5.00  | 5.00  | 0.00 | 0.00 |
| 6   | -204 | -674 | 1 | 1    | 0.00 | 88   | 5.00  | 5.00  | 0.00 | 0.00 |
| 7   | -235 | -705 | 1 | 1    | 0.00 | 22   | -5.00 | -5.00 | 0.00 | 0.00 |
| 8   | 8    | 18   | 1 | 1    | 0.00 | 55   | -5.00 | -5.00 | 0.00 | 0.00 |
| 9   | -246 | -717 | 1 | 1    | 0.00 | 88   | -5.00 | -5.00 | 0.00 | 0.00 |
| 10  | -337 | -808 | 1 | 1    | 0.00 | 22   | -5.00 | -5.00 | 0.00 | 0.00 |
| 11  | 11   | 20   | 1 | 1    | 0.00 | 55   | -5.00 | -5.00 | 0.00 | 0.00 |
| 12  | -348 | -820 | 1 | 1    | 0.00 | 88   | -5.00 | -5.00 | 0.00 | 0.00 |
| 101 | 104  | 105  | 5 | 1    | 0.00 | 33   | 0.00  | 0.00  | 0.00 | 0.00 |
| 102 | 101  | 102  | 5 | 1    | 0.00 | 11   | 0.00  | 0.00  | 0.00 | 0.00 |
| 104 | 103  | 106  | 5 | 1    | 0.00 | 11   | 0.00  | 0.00  | 0.00 | 0.00 |

## Elenco tipi elementi bidimensionali

### Simbologia

Tb = Numero del tipo muro/elemento bidimensionale  
Comm. = Commento  
Tipo = Tipologia  
F = Flessionale  
M = Membranale  
W-RC = Winkler resistente solo a compressione  
W-RTC = Winkler resistente a trazione e a compressione  
Uso = Utilizzo  
G = Generico  
P = Parete  
S = Soletta/Platea  
N = Nucleo  
M = Muratura  
L = Pilastro  
Mat. = Numero del materiale  
Crit. = Numero del criterio di progetto  
Spess. = Spessore  
Kt = Coeff. di sottofondo su suolo elastico alla Winkler

| Tb | Comm.      | Tipo | Uso | Mat. | Crit. | Spess.<br><cm> | Kt<br><kg/cmcc> | Tb | Comm.  | Tipo  | Uso | Mat. | Crit. | Spess.<br><cm> | Kt<br><kg/cmcc> |
|----|------------|------|-----|------|-------|----------------|-----------------|----|--------|-------|-----|------|-------|----------------|-----------------|
| 1  | setti      | F    | N   | 1    | 1     | 15.00          |                 | 2  | platea | W-RTC | S   | 1    | 1     | 70.00          | 2.40            |
| 3  | soletta pt | F    | S   | 1    | 1     | 35.00          |                 | 4  | platea | W-RTC | S   | 1    | 1     | 40.00          | 2.40            |

**Elenco elementi bidimensionali****Simbologia**

Bid. = Numero del muro/elemento bidimensionale  
 Tb = Numero del tipo muro/elemento bidimensionale  
 N1 = Nodo 1  
 N2 = Nodo 2  
 N3 = Nodo 3  
 N4 = Nodo 4  
 FF = Filo fisso  
 Dy1 = Scost. filo fisso Y1  
 Dy2 = Scost. filo fisso Y2  
 Kt = Coeff. di sottofondo su suolo elastico alla Winkler

| Bid. | Tb | N1   | N2   | N3   | N4   | FF | Dy1  | Dy2  | Kt      | Bid. | Tb | N1   | N2   | N3   | N4   | FF | Dy1  | Dy2  | Kt      |
|------|----|------|------|------|------|----|------|------|---------|------|----|------|------|------|------|----|------|------|---------|
|      |    |      |      |      |      |    | <cm> | <cm> | <kg/cm> |      |    |      |      |      |      |    | <cm> | <cm> | <kg/cm> |
| 103  | 1  | -921 | -923 | -949 | -947 | 33 | 0.00 | 0.00 |         | 103  | 1  | -892 | -894 | -923 | -921 | 33 | 0.00 | 0.00 |         |
| 103  | 1  | -919 | -921 | -947 | -946 | 33 | 0.00 | 0.00 |         | 103  | 1  | -927 | -929 | -955 | -953 | 33 | 0.00 | 0.00 |         |
| 103  | 1  | -898 | -900 | -929 | -927 | 33 | 0.00 | 0.00 |         | 103  | 1  | -637 | -652 | -892 | -889 | 33 | 0.00 | 0.00 |         |
| 103  | 1  | -923 | -925 | -951 | -949 | 33 | 0.00 | 0.00 |         | 103  | 1  | -900 | -903 | -931 | -929 | 33 | 0.00 | 0.00 |         |
| 103  | 1  | -894 | -896 | -925 | -923 | 33 | 0.00 | 0.00 |         | 103  | 1  | -925 | -927 | -953 | -951 | 33 | 0.00 | 0.00 |         |
| 103  | 1  | -723 | -738 | -905 | -903 | 33 | 0.00 | 0.00 |         | 103  | 1  | -680 | -695 | -898 | -896 | 33 | 0.00 | 0.00 |         |
| 103  | 1  | -896 | -898 | -927 | -925 | 33 | 0.00 | 0.00 |         | 103  | 1  | -652 | -666 | -894 | -892 | 33 | 0.00 | 0.00 |         |
| 103  | 1  | -622 | -637 | -889 | -888 | 33 | 0.00 | 0.00 |         | 103  | 1  | -666 | -680 | -896 | -894 | 33 | 0.00 | 0.00 |         |
| 103  | 1  | -933 | -935 | 104  | -959 | 33 | 0.00 | 0.00 |         | 103  | 1  | -889 | -892 | -921 | -919 | 33 | 0.00 | 0.00 |         |
| 103  | 1  | -607 | -622 | -888 | -882 | 33 | 0.00 | 0.00 |         | 103  | 1  | -882 | -888 | -918 | -913 | 33 | 0.00 | 0.00 |         |
| 103  | 1  | -931 | -933 | -959 | -957 | 33 | 0.00 | 0.00 |         | 103  | 1  | -888 | -889 | -919 | -918 | 33 | 0.00 | 0.00 |         |
| 103  | 1  | -695 | -709 | -900 | -898 | 33 | 0.00 | 0.00 |         | 103  | 1  | -903 | -905 | -933 | -931 | 33 | 0.00 | 0.00 |         |
| 103  | 1  | -929 | -931 | -957 | -955 | 33 | 0.00 | 0.00 |         | 103  | 1  | -905 | -907 | -935 | -933 | 33 | 0.00 | 0.00 |         |
| 103  | 1  | -913 | -918 | -945 | -941 | 33 | 0.00 | 0.00 |         | 103  | 1  | -918 | -919 | -946 | -945 | 33 | 0.00 | 0.00 |         |
| 103  | 1  | -709 | -723 | -903 | -900 | 33 | 0.00 | 0.00 |         | 103  | 1  | -738 | -753 | -907 | -905 | 33 | 0.00 | 0.00 |         |
| 104  | 1  | -768 | -769 | -975 | -976 | 33 | 0.00 | 0.00 |         | 104  | 1  | -937 | -938 | -963 | -964 | 33 | 0.00 | 0.00 |         |
| 104  | 1  | -939 | -940 | -968 | -969 | 33 | 0.00 | 0.00 |         | 104  | 1  | -969 | -968 | 106  | -962 | 33 | 0.00 | 0.00 |         |
| 104  | 1  | -910 | -911 | -971 | -965 | 33 | 0.00 | 0.00 |         | 104  | 1  | -963 | -969 | -962 | -961 | 33 | 0.00 | 0.00 |         |
| 104  | 1  | -975 | -974 | -910 | -909 | 33 | 0.00 | 0.00 |         | 104  | 1  | -976 | -975 | -909 | -908 | 33 | 0.00 | 0.00 |         |
| 104  | 1  | -936 | -937 | -964 | -967 | 33 | 0.00 | 0.00 |         | 104  | 1  | -964 | -963 | -961 | -960 | 33 | 0.00 | 0.00 |         |
| 104  | 1  | -971 | -970 | -940 | -939 | 33 | 0.00 | 0.00 |         | 104  | 1  | -911 | -912 | -970 | -971 | 33 | 0.00 | 0.00 |         |
| 104  | 1  | -966 | -965 | -938 | -937 | 33 | 0.00 | 0.00 |         | 104  | 1  | -974 | -973 | -911 | -910 | 33 | 0.00 | 0.00 |         |
| 104  | 1  | -973 | -997 | -912 | -911 | 33 | 0.00 | 0.00 |         | 104  | 1  | -965 | -971 | -939 | -938 | 33 | 0.00 | 0.00 |         |
| 104  | 1  | -967 | -964 | -960 | 105  | 33 | 0.00 | 0.00 |         | 104  | 1  | -770 | -771 | -973 | -974 | 33 | 0.00 | 0.00 |         |
| 104  | 1  | -909 | -910 | -965 | -966 | 33 | 0.00 | 0.00 |         | 104  | 1  | -908 | -909 | -966 | -972 | 33 | 0.00 | 0.00 |         |
| 104  | 1  | -972 | -966 | -937 | -936 | 33 | 0.00 | 0.00 |         | 104  | 1  | -771 | -772 | -997 | -973 | 33 | 0.00 | 0.00 |         |
| 104  | 1  | -938 | -939 | -969 | -963 | 33 | 0.00 | 0.00 |         | 104  | 1  | -769 | -770 | -974 | -975 | 33 | 0.00 | 0.00 |         |
| 105  | 1  | -431 | -432 | -462 | -461 | 33 | 0.00 | 0.00 |         | 105  | 1  | -401 | -402 | -432 | -431 | 33 | 0.00 | 0.00 |         |
| 105  | 1  | -402 | -403 | -433 | -432 | 33 | 0.00 | 0.00 |         | 105  | 1  | -461 | -462 | -874 | -873 | 33 | 0.00 | 0.00 |         |
| 105  | 1  | -460 | -461 | -873 | -872 | 33 | 0.00 | 0.00 |         | 105  | 1  | -463 | -464 | -876 | -875 | 33 | 0.00 | 0.00 |         |
| 105  | 1  | -432 | -433 | -463 | -462 | 33 | 0.00 | 0.00 |         | 105  | 1  | -399 | -400 | -430 | -429 | 33 | 0.00 | 0.00 |         |
| 105  | 1  | -430 | -431 | -461 | -460 | 33 | 0.00 | 0.00 |         | 105  | 1  | -406 | -408 | -438 | -436 | 33 | 0.00 | 0.00 |         |
| 105  | 1  | -436 | -438 | -468 | -466 | 33 | 0.00 | 0.00 |         | 105  | 1  | -398 | -399 | -429 | -428 | 33 | 0.00 | 0.00 |         |
| 105  | 1  | -429 | -430 | -460 | -459 | 33 | 0.00 | 0.00 |         | 105  | 1  | -462 | -463 | -875 | -874 | 33 | 0.00 | 0.00 |         |
| 105  | 1  | -394 | -396 | -426 | -424 | 33 | 0.00 | 0.00 |         | 105  | 1  | -433 | -434 | -464 | -463 | 33 | 0.00 | 0.00 |         |
| 105  | 1  | -396 | -397 | -427 | -426 | 33 | 0.00 | 0.00 |         | 105  | 1  | -426 | -427 | -457 | -456 | 33 | 0.00 | 0.00 |         |
| 105  | 1  | -428 | -429 | -459 | -458 | 33 | 0.00 | 0.00 |         | 105  | 1  | -404 | -405 | -435 | -434 | 33 | 0.00 | 0.00 |         |
| 105  | 1  | -403 | -404 | -434 | -433 | 33 | 0.00 | 0.00 |         | 105  | 1  | -465 | -466 | -878 | -877 | 33 | 0.00 | 0.00 |         |
| 105  | 1  | -427 | -428 | -458 | -457 | 33 | 0.00 | 0.00 |         | 105  | 1  | -400 | -401 | -431 | -430 | 33 | 0.00 | 0.00 |         |
| 105  | 1  | -458 | -459 | -871 | -870 | 33 | 0.00 | 0.00 |         | 105  | 1  | -434 | -435 | -465 | -464 | 33 | 0.00 | 0.00 |         |
| 105  | 1  | -464 | -465 | -877 | -876 | 33 | 0.00 | 0.00 |         | 105  | 1  | -454 | -456 | -868 | -866 | 33 | 0.00 | 0.00 |         |
| 105  | 1  | -466 | -468 | -880 | -878 | 33 | 0.00 | 0.00 |         | 105  | 1  | -457 | -458 | -870 | -869 | 33 | 0.00 | 0.00 |         |
| 105  | 1  | -456 | -457 | -869 | -868 | 33 | 0.00 | 0.00 |         | 105  | 1  | -424 | -426 | -456 | -454 | 33 | 0.00 | 0.00 |         |
| 105  | 1  | -397 | -398 | -428 | -427 | 33 | 0.00 | 0.00 |         | 105  | 1  | -459 | -460 | -872 | -871 | 33 | 0.00 | 0.00 |         |
| 105  | 1  | -405 | -406 | -436 | -435 | 33 | 0.00 | 0.00 |         | 105  | 1  | -435 | -436 | -466 | -465 | 33 | 0.00 | 0.00 |         |
| 106  | 5  | -449 | -450 | -480 | -479 | 22 | 0.00 | 0.00 |         | 106  | 5  | -419 | -420 | -450 | -449 | 22 | 0.00 | 0.00 |         |
| 106  | 5  | -415 | -416 | -446 | -445 | 22 | 0.00 | 0.00 |         | 106  | 5  | -450 | -451 | -481 | -480 | 22 | 0.00 | 0.00 |         |
| 106  | 5  | -441 | -442 | -472 | -471 | 22 | 0.00 | 0.00 |         | 106  | 5  | -421 | -423 | -453 | -451 | 22 | 0.00 | 0.00 |         |
| 106  | 5  | -409 | -411 | -441 | -439 | 22 | 0.00 | 0.00 |         | 106  | 5  | -1   | -3   | -411 | -409 | 22 | 0.00 | 0.00 |         |
| 106  | 5  | -5   | -6   | -414 | -413 | 22 | 0.00 | 0.00 |         | 106  | 5  | -446 | -447 | -477 | -476 | 22 | 0.00 | 0.00 |         |
| 106  | 5  | -7   | -8   | -416 | -415 | 22 | 0.00 | 0.00 |         | 106  | 5  | -11  | -12  | -420 | -419 | 22 | 0.00 | 0.00 |         |
| 106  | 5  | -3   | -4   | -412 | -411 | 22 | 0.00 | 0.00 |         | 106  | 5  | -420 | -421 | -451 | -450 | 22 | 0.00 | 0.00 |         |
| 106  | 5  | -439 | -441 | -471 | -469 | 22 | 0.00 | 0.00 |         | 106  | 5  | -412 | -413 | -443 | -442 | 22 | 0.00 | 0.00 |         |
| 106  | 5  | -444 | -445 | -475 | -474 | 22 | 0.00 | 0.00 |         | 106  | 5  | -411 | -412 | -442 | -441 | 22 | 0.00 | 0.00 |         |
| 106  | 5  | -445 | -446 | -476 | -475 | 22 | 0.00 | 0.00 |         | 106  | 5  | -413 | -414 | -444 | -443 | 22 | 0.00 | 0.00 |         |
| 106  | 5  | -6   | -7   | -415 | -414 | 22 | 0.00 | 0.00 |         | 106  | 5  | -443 | -444 | -474 | -473 | 22 | 0.00 | 0.00 |         |
| 106  | 5  | -442 | -443 | -473 | -472 | 22 | 0.00 | 0.00 |         | 106  | 5  | -418 | -419 | -449 | -448 | 22 | 0.00 | 0.00 |         |
| 106  | 5  | -451 | -453 | -483 | -481 | 22 | 0.00 | 0.00 |         | 106  | 5  | -416 | -417 | -447 | -446 | 22 | 0.00 | 0.00 |         |
| 106  | 5  | -4   | -5   | -413 | -412 | 22 | 0.00 | 0.00 |         | 106  | 5  | -414 | -415 | -445 | -444 | 22 | 0.00 | 0.00 |         |
| 106  | 5  | -447 | -448 | -478 | -477 | 22 | 0.00 | 0.00 |         | 106  | 5  | -10  | -11  | -419 | -418 | 22 | 0.00 | 0.00 |         |
| 106  | 5  | -13  | -15  | -423 | -421 | 22 | 0.00 | 0.00 |         | 106  | 5  | -8   | -9   | -417 | -416 | 22 | 0.00 | 0.00 |         |
| 106  | 5  | -417 | -418 | -448 | -447 | 22 | 0.00 | 0.00 |         | 106  | 5  | -12  | -13  | -421 | -420 | 22 | 0.00 | 0.00 |         |
| 106  | 5  | -9   | -10  | -418 | -417 | 22 | 0.00 | 0.00 |         | 106  | 5  | -448 | -449 | -479 | -478 | 22 | 0.00 | 0.00 |         |
| 107  | 1  | -890 | -893 | -922 | -920 | 11 | 0.00 | 0.00 |         | 107  | 1  | -932 | -934 | 103  | -958 | 11 | 0.00 | 0.00 |         |
| 107  | 1  | -699 | -712 | -901 | -899 | 11 | 0.00 | 0.00 |         | 107  | 1  | -930 | -932 | -958 | -956 | 11 | 0.00 | 0.00 |         |
| 107  | 1  | -712 | -727 | -904 | -901 | 11 | 0.00 | 0.00 |         | 107  | 1  | -669 | -684 | -897 | -895 | 11 | 0.00 | 0.00 |         |
| 107  | 1  | -641 | -656 | -893 | -890 | 11 | 0.00 | 0.00 |         | 107  | 1  | -656 | -669 | -895 | -893 | 11 | 0.00 | 0.00 |         |

|     |   |      |      |      |      |    |      |      |      |     |   |      |      |      |      |    |      |      |      |
|-----|---|------|------|------|------|----|------|------|------|-----|---|------|------|------|------|----|------|------|------|
| 107 | 1 | -920 | -922 | -948 | 102  | 11 | 0.00 | 0.00 |      | 107 | 1 | -928 | -930 | -956 | -954 | 11 | 0.00 | 0.00 |      |
| 107 | 1 | -727 | -742 | -906 | -904 | 11 | 0.00 | 0.00 |      | 107 | 1 | -924 | -926 | -952 | -950 | 11 | 0.00 | 0.00 |      |
| 107 | 1 | -897 | -899 | -928 | -926 | 11 | 0.00 | 0.00 |      | 107 | 1 | -904 | -906 | -934 | -932 | 11 | 0.00 | 0.00 |      |
| 107 | 1 | -684 | -699 | -899 | -897 | 11 | 0.00 | 0.00 |      | 107 | 1 | -922 | -924 | -950 | -948 | 11 | 0.00 | 0.00 |      |
| 107 | 1 | -926 | -928 | -954 | -952 | 11 | 0.00 | 0.00 |      | 107 | 1 | -895 | -897 | -926 | -924 | 11 | 0.00 | 0.00 |      |
| 107 | 1 | -901 | -904 | -932 | -930 | 11 | 0.00 | 0.00 |      | 107 | 1 | -893 | -895 | -924 | -922 | 11 | 0.00 | 0.00 |      |
| 107 | 1 | -899 | -901 | -930 | -928 | 11 | 0.00 | 0.00 |      | 108 | 1 | -609 | -610 | -885 | -884 | 11 | 0.00 | 0.00 |      |
| 108 | 1 | -882 | -883 | -914 | -913 | 11 | 0.00 | 0.00 |      | 108 | 1 | -915 | -916 | -944 | -943 | 11 | 0.00 | 0.00 |      |
| 108 | 1 | -914 | -915 | -943 | -942 | 11 | 0.00 | 0.00 |      | 108 | 1 | -610 | -611 | -886 | -885 | 11 | 0.00 | 0.00 |      |
| 108 | 1 | -916 | -917 | 101  | -944 | 11 | 0.00 | 0.00 |      | 108 | 1 | -885 | -886 | -917 | -916 | 11 | 0.00 | 0.00 |      |
| 108 | 1 | -608 | -609 | -884 | -883 | 11 | 0.00 | 0.00 |      | 108 | 1 | -607 | -608 | -883 | -882 | 11 | 0.00 | 0.00 |      |
| 108 | 1 | -884 | -885 | -916 | -915 | 11 | 0.00 | 0.00 |      | 108 | 1 | -883 | -884 | -915 | -914 | 11 | 0.00 | 0.00 |      |
| 108 | 1 | -913 | -914 | -942 | -941 | 11 | 0.00 | 0.00 |      | 401 | 4 | -366 | -367 | -382 | -381 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 4 | -42  | -43  | -58  | -57  | 11 | 0.00 | 0.00 | 2.40 | 401 | 2 | 5    | -199 | -213 | -212 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 4 | -384 | -385 | -400 | -399 | 11 | 0.00 | 0.00 | 2.40 | 401 | 2 | 8    | -241 | -255 | -254 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 4 | -368 | -369 | -384 | -383 | 11 | 0.00 | 0.00 | 2.40 | 401 | 4 | -352 | -353 | -368 | -367 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 2 | -136 | -137 | -152 | -151 | 11 | 0.00 | 0.00 | 2.40 | 401 | 2 | -222 | -223 | -237 | -236 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 4 | -50  | -51  | -66  | -65  | 11 | 0.00 | 0.00 | 2.40 | 401 | 4 | -35  | -36  | -51  | -50  | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 2 | -143 | -144 | -159 | -158 | 11 | 0.00 | 0.00 | 2.40 | 401 | 2 | -142 | -143 | -158 | -157 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 2 | -983 | -979 | -301 | -300 | 11 | 0.00 | 0.00 | 2.40 | 401 | 2 | -125 | -126 | -141 | -140 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 4 | -57  | -58  | -73  | -72  | 11 | 0.00 | 0.00 | 2.40 | 401 | 2 | -137 | -138 | -153 | -152 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 4 | -367 | -368 | -383 | -382 | 11 | 0.00 | 0.00 | 2.40 | 401 | 4 | -360 | -361 | -376 | -375 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 2 | -124 | -125 | -140 | -139 | 11 | 0.00 | 0.00 | 2.40 | 401 | 2 | -79  | -80  | -94  | -93  | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 2 | -64  | -65  | -80  | -79  | 11 | 0.00 | 0.00 | 2.40 | 401 | 4 | -369 | -370 | -385 | -384 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 4 | -382 | -383 | -398 | -397 | 11 | 0.00 | 0.00 | 2.40 | 401 | 2 | -223 | -224 | -238 | -237 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 2 | -208 | -209 | -224 | -223 | 11 | 0.00 | 0.00 | 2.40 | 401 | 2 | -195 | -196 | -209 | -208 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 2 | -252 | -253 | -268 | -267 | 11 | 0.00 | 0.00 | 2.40 | 401 | 2 | -224 | -225 | -239 | -238 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 2 | -262 | -264 | -279 | -277 | 11 | 0.00 | 0.00 | 2.40 | 401 | 2 | -92  | -93  | -121 | -120 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 4 | -351 | -352 | -367 | -366 | 11 | 0.00 | 0.00 | 2.40 | 401 | 2 | -150 | -151 | -166 | -165 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 2 | -135 | -136 | -151 | -150 | 11 | 0.00 | 0.00 | 2.40 | 401 | 2 | -296 | -297 | -312 | -311 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 2 | -141 | -142 | -157 | -156 | 11 | 0.00 | 0.00 | 2.40 | 401 | 2 | -344 | -345 | -359 | -358 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 2 | -126 | -127 | -142 | -141 | 11 | 0.00 | 0.00 | 2.40 | 401 | 2 | -155 | -156 | -171 | -170 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 4 | -385 | -386 | -401 | -400 | 11 | 0.00 | 0.00 | 2.40 | 401 | 2 | -152 | -153 | -168 | -167 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 2 | -200 | -201 | -215 | -214 | 11 | 0.00 | 0.00 | 2.40 | 401 | 2 | -154 | -155 | -170 | -169 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 2 | -68  | -69  | -84  | -83  | 11 | 0.00 | 0.00 | 2.40 | 401 | 2 | -153 | -154 | -169 | -168 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 2 | -157 | -158 | -173 | -172 | 11 | 0.00 | 0.00 | 2.40 | 401 | 2 | -159 | -160 | -175 | -174 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 2 | -140 | -141 | -156 | -155 | 11 | 0.00 | 0.00 | 2.40 | 401 | 2 | -243 | -244 | -258 | -257 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 2 | -122 | -123 | -138 | -137 | 11 | 0.00 | 0.00 | 2.40 | 401 | 4 | -56  | -57  | -72  | -71  | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 4 | -388 | -389 | -404 | -403 | 11 | 0.00 | 0.00 | 2.40 | 401 | 2 | -99  | -100 | -129 | -128 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 4 | -55  | -56  | -71  | -70  | 11 | 0.00 | 0.00 | 2.40 | 401 | 2 | -70  | -71  | -86  | -85  | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 4 | -36  | -37  | -52  | -51  | 11 | 0.00 | 0.00 | 2.40 | 401 | 4 | -357 | -358 | -373 | -372 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 4 | -383 | -384 | -399 | -398 | 11 | 0.00 | 0.00 | 2.40 | 401 | 2 | -978 | -977 | -303 | -302 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 4 | -3   | -4   | -34  | -33  | 11 | 0.00 | 0.00 | 2.40 | 401 | 2 | -65  | -66  | -81  | -80  | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 4 | -355 | -356 | -371 | -370 | 11 | 0.00 | 0.00 | 2.40 | 401 | 4 | -387 | -388 | -403 | -402 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 2 | -201 | -202 | -216 | -215 | 11 | 0.00 | 0.00 | 2.40 | 401 | 4 | -370 | -371 | -386 | -385 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 4 | -7   | -8   | -38  | -37  | 11 | 0.00 | 0.00 | 2.40 | 401 | 2 | -339 | -340 | -353 | -352 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 2 | -299 | -300 | -315 | -314 | 11 | 0.00 | 0.00 | 2.40 | 401 | 2 | -121 | -122 | -137 | -136 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 2 | -78  | -79  | -93  | -92  | 11 | 0.00 | 0.00 | 2.40 | 401 | 2 | -144 | -145 | -160 | -159 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 2 | -86  | -87  | -100 | -99  | 11 | 0.00 | 0.00 | 2.40 | 401 | 2 | -300 | -301 | -316 | -315 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 2 | -298 | -299 | -314 | -313 | 11 | 0.00 | 0.00 | 2.40 | 401 | 2 | -303 | -304 | -319 | -318 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 4 | -40  | -41  | -56  | -55  | 11 | 0.00 | 0.00 | 2.40 | 401 | 2 | -282 | -283 | -980 | -981 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 2 | -96  | 2    | -125 | -124 | 11 | 0.00 | 0.00 | 2.40 | 401 | 2 | -93  | -94  | -122 | -121 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 4 | -13  | -15  | -45  | -43  | 11 | 0.00 | 0.00 | 2.40 | 401 | 2 | -343 | -344 | -358 | -357 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 2 | -156 | -157 | -172 | -171 | 11 | 0.00 | 0.00 | 2.40 | 401 | 2 | -129 | -130 | -145 | -144 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 2 | -128 | -129 | -144 | -143 | 11 | 0.00 | 0.00 | 2.40 | 401 | 2 | -304 | -306 | -321 | -319 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 4 | -54  | -55  | -70  | -69  | 11 | 0.00 | 0.00 | 2.40 | 401 | 4 | -371 | -372 | -387 | -386 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 2 | -80  | -81  | -95  | -94  | 11 | 0.00 | 0.00 | 2.40 | 401 | 2 | -138 | -139 | -154 | -153 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 4 | -38  | -39  | -54  | -53  | 11 | 0.00 | 0.00 | 2.40 | 401 | 2 | -139 | -140 | -155 | -154 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 2 | -996 | -995 | -294 | -292 | 11 | 0.00 | 0.00 | 2.40 | 401 | 2 | -85  | -86  | -99  | -98  | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 2 | -249 | -250 | -265 | -264 | 11 | 0.00 | 0.00 | 2.40 | 401 | 4 | -46  | -48  | -63  | -61  | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 2 | -158 | -159 | -174 | -173 | 11 | 0.00 | 0.00 | 2.40 | 401 | 2 | -253 | -254 | -269 | -268 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 2 | -61  | -63  | -78  | -76  | 11 | 0.00 | 0.00 | 2.40 | 401 | 2 | -337 | -338 | -351 | -349 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 2 | -277 | -279 | -995 | -996 | 11 | 0.00 | 0.00 | 2.40 | 401 | 2 | -209 | -210 | -225 | -224 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 2 | -226 | -227 | 8    | -240 | 11 | 0.00 | 0.00 | 2.40 | 401 | 4 | -379 | -381 | -396 | -394 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 2 | -76  | -78  | -92  | -91  | 11 | 0.00 | 0.00 | 2.40 | 401 | 2 | -301 | -302 | -317 | -316 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 2 | -297 | -298 | -313 | -312 | 11 | 0.00 | 0.00 | 2.40 | 401 | 2 | -210 | -211 | -226 | -225 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 2 | -95  | -96  | -124 | -123 | 11 | 0.00 | 0.00 | 2.40 | 401 | 4 | -381 | -382 | -397 | -396 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 4 | -372 | -373 | -388 | -387 | 11 | 0.00 | 0.00 | 2.40 | 401 | 4 | -6   | -7   | -37  | -36  | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 2 | -307 | -309 | -338 | -337 | 11 | 0.00 | 0.00 | 2.40 | 401 | 2 | -98  | -99  | -128 | -127 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 2 | -181 | -182 | -196 | -195 | 11 | 0.00 | 0.00 | 2.40 | 401 | 4 | -9   | -10  | -40  | -39  | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 4 | -5   | -6   | -36  | -35  | 11 | 0.00 | 0.00 | 2.40 | 401 | 4 | -10  | -11  | -41  | -40  | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 2 | -63  | -64  | -79  | -78  | 11 | 0.00 | 0.00 | 2.40 | 401 | 2 | -294 | -295 | -310 | -309 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 2 | -187 | -188 | -201 | -200 | 11 | 0.00 | 0.00 | 2.40 | 401 | 2 | -188 | -189 | -202 | -201 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 2 | -287 | -288 | -977 | -978 | 11 | 0.00 | 0.00 | 2.40 | 401 | 2 | -151 | -152 | -167 | -166 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 2 | -84  | -85  | -98  | -97  | 11 | 0.00 | 0.00 | 2.40 | 401 | 2 | -281 | -282 | -981 | -982 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 2 | -284 | -285 | -983 | -984 | 11 | 0.00 | 0.00 | 2.40 | 401 | 4 | -354 | -355 | -370 | -369 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 4 | -353 | -354 | -369 | -368 | 11 | 0.00 | 0.00 | 2.40 |     |   |      |      |      |      |    |      |      |      |

|     |   |      |      |      |      |    |      |      |      |     |   |      |      |       |      |    |      |      |      |
|-----|---|------|------|------|------|----|------|------|------|-----|---|------|------|-------|------|----|------|------|------|
| 401 | 2 | -227 | -228 | -241 | 8    | 11 | 0.00 | 0.00 | 2.40 | 401 | 2 | -212 | -213 | -228  | -227 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 2 | -255 | -256 | -271 | -270 | 11 | 0.00 | 0.00 | 2.40 | 401 | 2 | -241 | -242 | -256  | -255 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 2 | -254 | -255 | -270 | -269 | 11 | 0.00 | 0.00 | 2.40 | 401 | 2 | -66  | -67  | -82   | -81  | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 2 | -130 | -132 | -147 | -145 | 11 | 0.00 | 0.00 | 2.40 | 401 | 2 | -979 | -978 | -302  | -301 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 4 | -1   | -3   | -33  | -31  | 11 | 0.00 | 0.00 | 2.40 | 401 | 4 | -4   | -5   | -35   | -34  | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 4 | -386 | -387 | -402 | -401 | 11 | 0.00 | 0.00 | 2.40 | 401 | 4 | -373 | -374 | -389  | -388 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 2 | -166 | -167 | -182 | -181 | 11 | 0.00 | 0.00 | 2.40 | 401 | 2 | -256 | -257 | -272  | -271 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 2 | -123 | -124 | -139 | -138 | 11 | 0.00 | 0.00 | 2.40 | 401 | 2 | -182 | -183 | -197  | -196 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 2 | -120 | -121 | -136 | -135 | 11 | 0.00 | 0.00 | 2.40 | 401 | 2 | -295 | -296 | -311  | -310 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 2 | -184 | -185 | 5    | -198 | 11 | 0.00 | 0.00 | 2.40 | 401 | 2 | 11   | -343 | -357  | -356 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 2 | -984 | -983 | -300 | -299 | 11 | 0.00 | 0.00 | 2.40 | 401 | 2 | -174 | -175 | -190  | -189 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 2 | -286 | -287 | -978 | -979 | 11 | 0.00 | 0.00 | 2.40 | 401 | 2 | -190 | -192 | -204  | -203 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 2 | -203 | -204 | -219 | -217 | 11 | 0.00 | 0.00 | 2.40 | 401 | 2 | -91  | -92  | -120  | -118 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 2 | -160 | -162 | -177 | -175 | 11 | 0.00 | 0.00 | 2.40 | 401 | 2 | -231 | -232 | -245  | -244 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 4 | -361 | -363 | -378 | -376 | 11 | 0.00 | 0.00 | 2.40 | 401 | 2 | -145 | -147 | -162  | -160 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 2 | -217 | -219 | -234 | -232 | 11 | 0.00 | 0.00 | 2.40 | 401 | 2 | -259 | -261 | -276  | -274 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 4 | -391 | -393 | -408 | -406 | 11 | 0.00 | 0.00 | 2.40 | 401 | 2 | -242 | -243 | -257  | -256 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 4 | -389 | -390 | -405 | -404 | 11 | 0.00 | 0.00 | 2.40 | 401 | 2 | -215 | -216 | -231  | -230 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 2 | -269 | -270 | -285 | -284 | 11 | 0.00 | 0.00 | 2.40 | 401 | 2 | -342 | 11   | -356  | -355 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 4 | -52  | -53  | -68  | -67  | 11 | 0.00 | 0.00 | 2.40 | 401 | 2 | -272 | -273 | -288  | -287 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 2 | -257 | -258 | -273 | -272 | 11 | 0.00 | 0.00 | 2.40 | 401 | 2 | -346 | -347 | -361  | -360 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 2 | -87  | -88  | -101 | -100 | 11 | 0.00 | 0.00 | 2.40 | 401 | 4 | -31  | -33  | -48   | -46  | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 2 | -197 | -198 | -211 | -210 | 11 | 0.00 | 0.00 | 2.40 | 401 | 2 | -196 | -197 | -210  | -209 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 2 | -71  | -72  | -87  | -86  | 11 | 0.00 | 0.00 | 2.40 | 401 | 2 | -118 | -120 | -135  | -133 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 4 | -364 | -366 | -381 | -379 | 11 | 0.00 | 0.00 | 2.40 | 401 | 4 | -349 | -351 | -366  | -364 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 2 | -302 | -303 | -318 | -317 | 11 | 0.00 | 0.00 | 2.40 | 401 | 4 | -51  | -52  | -67   | -66  | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 2 | -211 | -212 | -227 | -226 | 11 | 0.00 | 0.00 | 2.40 | 401 | 2 | -311 | -312 | -341  | -340 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 2 | -225 | -226 | -240 | -239 | 11 | 0.00 | 0.00 | 2.40 | 401 | 2 | -232 | -234 | -246  | -245 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 2 | -178 | -180 | -194 | -193 | 11 | 0.00 | 0.00 | 2.40 | 401 | 2 | -220 | -222 | -236  | -235 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 4 | -58  | -60  | -75  | -73  | 11 | 0.00 | 0.00 | 2.40 | 401 | 4 | -8   | -9   | -39   | -38  | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 2 | -266 | -267 | -282 | -281 | 11 | 0.00 | 0.00 | 2.40 | 401 | 2 | -338 | -339 | -352  | -351 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 2 | -97  | -98  | -127 | -126 | 11 | 0.00 | 0.00 | 2.40 | 401 | 2 | -183 | -184 | -198  | -197 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 2 | -133 | -135 | -150 | -148 | 11 | 0.00 | 0.00 | 2.40 | 401 | 2 | -207 | -208 | -223  | -222 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 4 | -49  | -50  | -65  | -64  | 11 | 0.00 | 0.00 | 2.40 | 401 | 4 | -48  | -49  | -64   | -63  | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 4 | -33  | -34  | -49  | -48  | 11 | 0.00 | 0.00 | 2.40 | 401 | 2 | -189 | -190 | -203  | -202 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 2 | -100 | -101 | -130 | -129 | 11 | 0.00 | 0.00 | 2.40 | 401 | 2 | -205 | -207 | -222  | -220 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 4 | -359 | -360 | -375 | -374 | 11 | 0.00 | 0.00 | 2.40 | 401 | 2 | -69  | -70  | -85   | -84  | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 2 | -313 | -314 | 11   | -342 | 11 | 0.00 | 0.00 | 2.40 | 401 | 2 | -216 | -217 | -232  | -231 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 2 | -310 | -311 | -340 | -339 | 11 | 0.00 | 0.00 | 2.40 | 401 | 2 | -315 | -316 | -344  | -343 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 2 | -202 | -203 | -217 | -216 | 11 | 0.00 | 0.00 | 2.40 | 401 | 2 | -316 | -317 | -345  | -344 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 4 | -374 | -375 | -390 | -389 | 11 | 0.00 | 0.00 | 2.40 | 401 | 2 | -977 | -998 | -304  | -303 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 2 | -73  | -75  | -90  | -88  | 11 | 0.00 | 0.00 | 2.40 | 401 | 2 | -270 | -271 | -286  | -285 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 2 | -81  | -82  | -96  | -95  | 11 | 0.00 | 0.00 | 2.40 | 401 | 2 | -271 | -272 | -287  | -286 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 2 | -244 | -245 | -259 | -258 | 11 | 0.00 | 0.00 | 2.40 | 401 | 2 | -186 | -187 | -200  | -199 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 2 | -169 | -170 | -185 | -184 | 11 | 0.00 | 0.00 | 2.40 | 401 | 2 | -88  | -90  | -102  | -101 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 4 | -41  | -42  | -57  | -56  | 11 | 0.00 | 0.00 | 2.40 | 401 | 2 | 2    | -97  | -126  | -125 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 2 | -288 | -289 | -998 | -977 | 11 | 0.00 | 0.00 | 2.40 | 401 | 2 | -148 | -150 | -165  | -163 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 2 | -239 | -240 | -253 | -252 | 11 | 0.00 | 0.00 | 2.40 | 401 | 2 | -238 | -239 | -252  | -251 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 2 | -341 | -342 | -355 | -354 | 11 | 0.00 | 0.00 | 2.40 | 401 | 2 | -340 | -341 | -354  | -353 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 2 | -173 | -174 | -189 | -188 | 11 | 0.00 | 0.00 | 2.40 | 401 | 2 | -318 | -319 | -347  | -346 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 2 | -264 | -265 | -280 | -279 | 11 | 0.00 | 0.00 | 2.40 | 401 | 2 | -198 | 5    | -212  | -211 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 2 | -193 | -194 | -207 | -205 | 11 | 0.00 | 0.00 | 2.40 | 401 | 2 | -163 | -165 | -180  | -178 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 2 | -980 | -984 | -299 | -298 | 11 | 0.00 | 0.00 | 2.40 | 401 | 2 | -194 | -195 | -208  | -207 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 2 | -180 | -181 | -195 | -194 | 11 | 0.00 | 0.00 | 2.40 | 401 | 2 | -268 | -269 | -284  | -283 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 2 | -185 | -186 | -199 | 5    | 11 | 0.00 | 0.00 | 2.40 | 401 | 2 | -171 | -172 | -187  | -186 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 2 | -274 | -276 | -291 | -289 | 11 | 0.00 | 0.00 | 2.40 | 401 | 2 | -172 | -173 | -188  | -187 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 4 | -358 | -359 | -374 | -373 | 11 | 0.00 | 0.00 | 2.40 | 401 | 2 | -265 | -266 | -281  | -280 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 2 | -347 | -348 | -363 | -361 | 11 | 0.00 | 0.00 | 2.40 | 401 | 4 | -34  | -35  | -50   | -49  | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 4 | -390 | -391 | -406 | -405 | 11 | 0.00 | 0.00 | 2.40 | 401 | 4 | -43  | -45  | -60   | -58  | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 2 | -982 | -981 | -297 | -296 | 11 | 0.00 | 0.00 | 2.40 | 401 | 2 | -981 | -980 | -298  | -297 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 2 | -292 | -294 | -309 | -307 | 11 | 0.00 | 0.00 | 2.40 | 401 | 2 | -229 | -230 | -243  | -242 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 2 | -273 | -274 | -289 | -288 | 11 | 0.00 | 0.00 | 2.40 | 401 | 2 | -995 | -999 | -295  | -294 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 2 | -101 | -102 | -132 | -130 | 11 | 0.00 | 0.00 | 2.40 | 401 | 2 | -214 | -215 | -230  | -229 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 4 | -375 | -376 | -391 | -390 | 11 | 0.00 | 0.00 | 2.40 | 401 | 2 | -280 | -281 | -982  | -999 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 2 | -175 | -177 | -192 | -190 | 11 | 0.00 | 0.00 | 2.40 | 401 | 2 | -245 | -246 | -261  | -259 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 2 | -165 | -166 | -181 | -180 | 11 | 0.00 | 0.00 | 2.40 | 401 | 2 | -267 | -268 | -283  | -282 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 2 | -258 | -259 | -274 | -273 | 11 | 0.00 | 0.00 | 2.40 | 401 | 2 | -168 | -169 | -184  | -183 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 2 | -235 | -236 | -249 | -247 | 11 | 0.00 | 0.00 | 2.40 | 401 | 2 | -279 | -280 | -999  | -995 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 2 | -319 | -321 | -348 | -347 | 11 | 0.00 | 0.00 | 2.40 | 401 | 2 | -289 | -291 | -1003 | -998 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 2 | -94  | -95  | -123 | -122 | 11 | 0.00 | 0.00 | 2.40 | 401 | 4 | -356 | -357 | -372  | -371 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 2 | -285 | -286 | -979 | -983 | 11 | 0.00 | 0.00 | 2.40 | 401 | 2 | -240 | 8    | -254  | -253 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 2 | -167 | -168 | -183 | -182 | 11 | 0.00 | 0.00 | 2.40 | 401 | 2 | -312 | -313 | -342  | -341 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 2 | -314 | -315 | -343 | 11   | 11 | 0.00 | 0.00 | 2.40 | 401 | 2 | -317 | -318 | -346  | -345 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 4 | -376 | -378 | -393 | -391 | 11 | 0.00 | 0.00 | 2.40 | 401 | 2 | -283 | -284 | -984  | -980 | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 2 | -999 | -982 | -296 | -295 | 11 | 0.00 | 0.00 | 2.40 | 401 | 4 | -12  | -13  | -43   | -42  | 11 | 0.00 | 0.00 | 2.40 |
| 401 | 2 | -309 | -310 | -339 | -338 | 11 | 0.00 | 0.00 | 2.40 | 401 | 4 | -11  | -12  | -42   | -41  | 11 | 0.00 | 0.00 | 2.40 |

|     |   |      |      |       |      |    |      |      |
|-----|---|------|------|-------|------|----|------|------|
| 402 | 3 | -553 | -554 | -567  | -566 | 11 | 0.00 | 0.00 |
| 402 | 3 | -537 | -538 | -553  | -552 | 11 | 0.00 | 0.00 |
| 402 | 3 | -845 | -846 | -861  | -860 | 11 | 0.00 | 0.00 |
| 402 | 3 | -830 | -831 | -846  | -845 | 11 | 0.00 | 0.00 |
| 402 | 3 | -560 | -561 | -590  | -589 | 11 | 0.00 | 0.00 |
| 402 | 3 | -619 | -620 | -635  | -634 | 11 | 0.00 | 0.00 |
| 402 | 3 | -824 | -825 | -840  | -839 | 11 | 0.00 | 0.00 |
| 402 | 3 | -547 | -548 | -562  | -561 | 11 | 0.00 | 0.00 |
| 402 | 3 | -507 | -508 | -523  | -522 | 11 | 0.00 | 0.00 |
| 402 | 3 | -521 | -522 | -537  | -536 | 11 | 0.00 | 0.00 |
| 402 | 3 | -758 | -759 | -992  | -990 | 11 | 0.00 | 0.00 |
| 402 | 3 | -566 | -567 | -597  | -596 | 11 | 0.00 | 0.00 |
| 402 | 3 | -562 | -563 | -592  | -591 | 11 | 0.00 | 0.00 |
| 402 | 3 | -536 | -537 | -552  | -551 | 11 | 0.00 | 0.00 |
| 402 | 3 | -692 | -693 | -707  | -706 | 11 | 0.00 | 0.00 |
| 402 | 3 | -843 | -844 | -859  | -858 | 11 | 0.00 | 0.00 |
| 402 | 3 | -858 | -859 | -874  | -873 | 11 | 0.00 | 0.00 |
| 402 | 3 | -628 | -629 | -644  | -643 | 11 | 0.00 | 0.00 |
| 402 | 3 | -720 | -721 | -736  | -735 | 11 | 0.00 | 0.00 |
| 402 | 3 | -555 | -556 | -569  | -568 | 11 | 0.00 | 0.00 |
| 402 | 3 | -991 | -990 | -773  | -772 | 11 | 0.00 | 0.00 |
| 402 | 3 | -516 | -517 | -532  | -531 | 11 | 0.00 | 0.00 |
| 402 | 3 | -502 | -503 | -518  | -517 | 11 | 0.00 | 0.00 |
| 402 | 3 | -811 | -812 | -826  | -825 | 11 | 0.00 | 0.00 |
| 402 | 3 | -552 | -553 | -566  | -565 | 11 | 0.00 | 0.00 |
| 402 | 3 | -753 | -754 | -989  | -987 | 11 | 0.00 | 0.00 |
| 402 | 3 | -677 | -678 | -693  | -692 | 11 | 0.00 | 0.00 |
| 402 | 3 | -766 | -767 | -782  | -781 | 11 | 0.00 | 0.00 |
| 402 | 3 | -748 | -750 | -993  | -994 | 11 | 0.00 | 0.00 |
| 402 | 3 | -831 | -832 | -847  | -846 | 11 | 0.00 | 0.00 |
| 402 | 3 | -670 | -671 | -686  | -685 | 11 | 0.00 | 0.00 |
| 402 | 3 | -532 | -533 | -548  | -547 | 11 | 0.00 | 0.00 |
| 402 | 3 | -517 | -518 | -533  | -532 | 11 | 0.00 | 0.00 |
| 402 | 3 | -624 | -625 | -640  | -639 | 11 | 0.00 | 0.00 |
| 402 | 3 | -742 | -743 | -758  | -757 | 11 | 0.00 | 0.00 |
| 402 | 3 | -501 | -502 | -517  | -516 | 11 | 0.00 | 0.00 |
| 402 | 3 | -718 | -720 | -735  | -733 | 11 | 0.00 | 0.00 |
| 402 | 3 | -550 | -551 | 14    | -564 | 11 | 0.00 | 0.00 |
| 402 | 3 | -682 | -683 | -698  | -697 | 11 | 0.00 | 0.00 |
| 402 | 3 | -668 | -669 | -684  | -683 | 11 | 0.00 | 0.00 |
| 402 | 3 | -828 | -829 | -844  | -843 | 11 | 0.00 | 0.00 |
| 402 | 3 | -840 | -841 | -856  | -855 | 11 | 0.00 | 0.00 |
| 402 | 3 | -786 | -787 | -815  | -814 | 11 | 0.00 | 0.00 |
| 402 | 3 | -768 | -769 | -784  | -783 | 11 | 0.00 | 0.00 |
| 402 | 3 | -554 | -555 | -568  | -567 | 11 | 0.00 | 0.00 |
| 402 | 3 | -589 | -590 | -605  | -604 | 11 | 0.00 | 0.00 |
| 402 | 3 | -752 | -753 | -987  | -988 | 11 | 0.00 | 0.00 |
| 402 | 3 | -812 | -813 | -827  | -826 | 11 | 0.00 | 0.00 |
| 402 | 3 | -836 | -838 | -853  | -851 | 11 | 0.00 | 0.00 |
| 402 | 3 | -778 | -780 | -809  | -808 | 11 | 0.00 | 0.00 |
| 402 | 3 | -757 | -758 | -990  | -991 | 11 | 0.00 | 0.00 |
| 402 | 3 | -587 | -589 | -604  | -602 | 11 | 0.00 | 0.00 |
| 402 | 3 | -641 | -642 | -657  | -656 | 11 | 0.00 | 0.00 |
| 402 | 3 | -636 | -637 | -652  | -651 | 11 | 0.00 | 0.00 |
| 402 | 3 | -617 | -619 | -634  | -632 | 11 | 0.00 | 0.00 |
| 402 | 3 | -546 | -547 | -561  | -560 | 11 | 0.00 | 0.00 |
| 402 | 3 | -733 | -735 | -750  | -748 | 11 | 0.00 | 0.00 |
| 402 | 3 | -750 | -751 | -1000 | -993 | 11 | 0.00 | 0.00 |
| 402 | 3 | -756 | -757 | -991  | -985 | 11 | 0.00 | 0.00 |
| 402 | 3 | -722 | -723 | -738  | -737 | 11 | 0.00 | 0.00 |
| 402 | 3 | -710 | 18   | -725  | -724 | 11 | 0.00 | 0.00 |
| 402 | 3 | -754 | -755 | -986  | -989 | 11 | 0.00 | 0.00 |
| 402 | 3 | -694 | -695 | -709  | -708 | 11 | 0.00 | 0.00 |
| 402 | 3 | -695 | -696 | -710  | -709 | 11 | 0.00 | 0.00 |
| 402 | 3 | -681 | -682 | -697  | -696 | 11 | 0.00 | 0.00 |
| 402 | 3 | -473 | -474 | -504  | -503 | 11 | 0.00 | 0.00 |
| 402 | 3 | -721 | -722 | -737  | -736 | 11 | 0.00 | 0.00 |
| 402 | 3 | -478 | -479 | -509  | -508 | 11 | 0.00 | 0.00 |
| 402 | 3 | -622 | -623 | -638  | -637 | 11 | 0.00 | 0.00 |
| 402 | 3 | -755 | -756 | -985  | -986 | 11 | 0.00 | 0.00 |
| 402 | 3 | -775 | -777 | -792  | -790 | 11 | 0.00 | 0.00 |
| 402 | 3 | -684 | -685 | -700  | -699 | 11 | 0.00 | 0.00 |
| 402 | 3 | -685 | -686 | -701  | -700 | 11 | 0.00 | 0.00 |
| 402 | 3 | -671 | -672 | -687  | -686 | 11 | 0.00 | 0.00 |
| 402 | 3 | -647 | -649 | -663  | -662 | 11 | 0.00 | 0.00 |
| 402 | 3 | -727 | -728 | -743  | -742 | 11 | 0.00 | 0.00 |
| 402 | 3 | -714 | -715 | -730  | -729 | 11 | 0.00 | 0.00 |
| 402 | 3 | -730 | -732 | -747  | -745 | 11 | 0.00 | 0.00 |
| 402 | 3 | -744 | -745 | -760  | -759 | 11 | 0.00 | 0.00 |
| 402 | 3 | -739 | -740 | -755  | -754 | 11 | 0.00 | 0.00 |
| 402 | 3 | -540 | -541 | -556  | -555 | 11 | 0.00 | 0.00 |
| 402 | 3 | -788 | -789 | -817  | -816 | 11 | 0.00 | 0.00 |
| 402 | 3 | -737 | -738 | -753  | -752 | 11 | 0.00 | 0.00 |
| 402 | 3 | -862 | -863 | -878  | -877 | 11 | 0.00 | 0.00 |
| 402 | 3 | -767 | -768 | -783  | -782 | 11 | 0.00 | 0.00 |
| 402 | 3 | -829 | -830 | -845  | -844 | 11 | 0.00 | 0.00 |

|     |   |      |      |       |       |    |      |      |
|-----|---|------|------|-------|-------|----|------|------|
| 402 | 3 | -708 | -709 | -723  | -722  | 11 | 0.00 | 0.00 |
| 402 | 3 | -551 | -552 | -565  | 14    | 11 | 0.00 | 0.00 |
| 402 | 3 | -844 | -845 | -860  | -859  | 11 | 0.00 | 0.00 |
| 402 | 3 | -663 | -664 | -678  | -677  | 11 | 0.00 | 0.00 |
| 402 | 3 | 16   | -668 | -683  | -682  | 11 | 0.00 | 0.00 |
| 402 | 3 | -678 | -679 | -694  | -693  | 11 | 0.00 | 0.00 |
| 402 | 3 | -639 | -640 | -655  | -654  | 11 | 0.00 | 0.00 |
| 402 | 3 | -772 | -773 | -788  | -787  | 11 | 0.00 | 0.00 |
| 402 | 3 | -832 | -833 | -848  | -847  | 11 | 0.00 | 0.00 |
| 402 | 3 | -544 | -546 | -560  | -559  | 11 | 0.00 | 0.00 |
| 402 | 3 | -693 | -694 | -708  | -707  | 11 | 0.00 | 0.00 |
| 402 | 3 | -565 | -566 | -596  | -595  | 11 | 0.00 | 0.00 |
| 402 | 3 | -989 | -986 | -770  | -769  | 11 | 0.00 | 0.00 |
| 402 | 3 | -771 | -772 | -787  | -786  | 11 | 0.00 | 0.00 |
| 402 | 3 | -765 | -766 | -781  | -780  | 11 | 0.00 | 0.00 |
| 402 | 3 | -988 | -987 | -768  | -767  | 11 | 0.00 | 0.00 |
| 402 | 3 | -556 | -558 | -571  | -569  | 11 | 0.00 | 0.00 |
| 402 | 3 | -706 | -707 | -721  | -720  | 11 | 0.00 | 0.00 |
| 402 | 3 | -707 | -708 | -722  | -721  | 11 | 0.00 | 0.00 |
| 402 | 3 | -861 | -862 | -877  | -876  | 11 | 0.00 | 0.00 |
| 402 | 3 | -506 | -507 | -522  | -521  | 11 | 0.00 | 0.00 |
| 402 | 3 | -743 | -744 | -759  | -758  | 11 | 0.00 | 0.00 |
| 402 | 3 | -605 | -606 | -621  | -620  | 11 | 0.00 | 0.00 |
| 402 | 3 | -604 | -605 | -620  | -619  | 11 | 0.00 | 0.00 |
| 402 | 3 | -709 | -710 | -724  | -723  | 11 | 0.00 | 0.00 |
| 402 | 3 | -665 | -666 | -680  | -679  | 11 | 0.00 | 0.00 |
| 402 | 3 | -826 | -827 | -842  | -841  | 11 | 0.00 | 0.00 |
| 402 | 3 | -994 | -993 | -765  | -763  | 11 | 0.00 | 0.00 |
| 402 | 3 | -808 | -809 | -823  | -821  | 11 | 0.00 | 0.00 |
| 402 | 3 | -669 | -670 | -685  | -684  | 11 | 0.00 | 0.00 |
| 402 | 3 | -712 | -713 | -728  | -727  | 11 | 0.00 | 0.00 |
| 402 | 3 | -666 | -667 | -681  | -680  | 11 | 0.00 | 0.00 |
| 402 | 3 | -610 | -611 | -626  | -625  | 11 | 0.00 | 0.00 |
| 402 | 3 | -561 | -562 | -591  | -590  | 11 | 0.00 | 0.00 |
| 402 | 3 | -738 | -739 | -754  | -753  | 11 | 0.00 | 0.00 |
| 402 | 3 | -740 | -741 | -756  | -755  | 11 | 0.00 | 0.00 |
| 402 | 3 | -520 | -521 | -536  | -535  | 11 | 0.00 | 0.00 |
| 402 | 3 | -860 | -861 | -876  | -875  | 11 | 0.00 | 0.00 |
| 402 | 3 | -697 | -698 | -711  | 18    | 11 | 0.00 | 0.00 |
| 402 | 3 | -683 | -684 | -699  | -698  | 11 | 0.00 | 0.00 |
| 402 | 3 | -856 | -857 | -872  | -871  | 11 | 0.00 | 0.00 |
| 402 | 3 | -726 | -727 | -742  | -741  | 11 | 0.00 | 0.00 |
| 402 | 3 | 20   | -814 | -829  | -828  | 11 | 0.00 | 0.00 |
| 402 | 3 | -531 | -532 | -547  | -546  | 11 | 0.00 | 0.00 |
| 402 | 3 | -621 | -622 | -637  | -636  | 11 | 0.00 | 0.00 |
| 402 | 3 | -620 | -621 | -636  | -635  | 11 | 0.00 | 0.00 |
| 402 | 3 | -607 | -608 | -623  | -622  | 11 | 0.00 | 0.00 |
| 402 | 3 | -611 | -612 | -627  | -626  | 11 | 0.00 | 0.00 |
| 402 | 3 | -821 | -823 | -838  | -836  | 11 | 0.00 | 0.00 |
| 402 | 3 | -522 | -523 | -538  | -537  | 11 | 0.00 | 0.00 |
| 402 | 3 | -825 | -826 | -841  | -840  | 11 | 0.00 | 0.00 |
| 402 | 3 | -642 | -643 | -658  | -657  | 11 | 0.00 | 0.00 |
| 402 | 3 | -637 | -638 | -653  | -652  | 11 | 0.00 | 0.00 |
| 402 | 3 | -814 | -815 | -830  | -829  | 11 | 0.00 | 0.00 |
| 402 | 3 | -713 | -714 | -729  | -728  | 11 | 0.00 | 0.00 |
| 402 | 3 | -816 | -817 | -832  | -831  | 11 | 0.00 | 0.00 |
| 402 | 3 | -625 | -626 | -641  | -640  | 11 | 0.00 | 0.00 |
| 402 | 3 | -751 | -752 | -988  | -1000 | 11 | 0.00 | 0.00 |
| 402 | 3 | -813 | 20   | -828  | -827  | 11 | 0.00 | 0.00 |
| 402 | 3 | -723 | -724 | -739  | -738  | 11 | 0.00 | 0.00 |
| 402 | 3 | -846 | -847 | -862  | -861  | 11 | 0.00 | 0.00 |
| 402 | 3 | -679 | -680 | -695  | -694  | 11 | 0.00 | 0.00 |
| 402 | 3 | -680 | -681 | -696  | -695  | 11 | 0.00 | 0.00 |
| 402 | 3 | -667 | 16   | -682  | -681  | 11 | 0.00 | 0.00 |
| 402 | 3 | -696 | -697 | 18    | -710  | 11 | 0.00 | 0.00 |
| 402 | 3 | -613 | -614 | -629  | -628  | 11 | 0.00 | 0.00 |
| 402 | 3 | -623 | -624 | -639  | -638  | 11 | 0.00 | 0.00 |
| 402 | 3 | -608 | -609 | -624  | -623  | 11 | 0.00 | 0.00 |
| 402 | 3 | -509 | -510 | -525  | -524  | 11 | 0.00 | 0.00 |
| 402 | 3 | -759 | -760 | -1001 | -992  | 11 | 0.00 | 0.00 |
| 402 | 3 | -599 | -601 | -616  | -614  | 11 | 0.00 | 0.00 |
| 402 | 3 | -699 | -700 | -713  | -712  | 11 | 0.00 | 0.00 |
| 402 | 3 | -700 | -701 | -714  | -713  | 11 | 0.00 | 0.00 |
| 402 | 3 | -690 | -692 | -706  | -705  | 11 | 0.00 | 0.00 |
| 402 | 3 | -687 | -689 | -704  | -702  | 11 | 0.00 | 0.00 |
| 402 | 3 | -728 | -729 | -744  | -743  | 11 | 0.00 | 0.00 |
| 402 | 3 | -729 | -730 | -745  | -744  | 11 | 0.00 | 0.00 |
| 402 | 3 | -817 | -818 | -833  | -832  | 11 | 0.00 | 0.00 |
| 402 | 3 | -815 | -816 |       |       |    |      |      |

|     |   |       |       |      |      |    |      |      |     |   |       |       |       |       |    |      |      |
|-----|---|-------|-------|------|------|----|------|------|-----|---|-------|-------|-------|-------|----|------|------|
| 402 | 3 | -838  | -839  | -854 | -853 | 11 | 0.00 | 0.00 | 402 | 3 | -839  | -840  | -855  | -854  | 11 | 0.00 | 0.00 |
| 402 | 3 | -853  | -854  | -869 | -868 | 11 | 0.00 | 0.00 | 402 | 3 | -854  | -855  | -870  | -869  | 11 | 0.00 | 0.00 |
| 402 | 3 | -783  | -784  | -813 | -812 | 11 | 0.00 | 0.00 | 402 | 3 | -785  | -786  | -814  | 20    | 11 | 0.00 | 0.00 |
| 402 | 3 | -780  | -781  | -810 | -809 | 11 | 0.00 | 0.00 | 402 | 3 | -477  | -478  | -508  | -507  | 11 | 0.00 | 0.00 |
| 402 | 3 | -474  | -475  | -505 | -504 | 11 | 0.00 | 0.00 | 402 | 3 | -781  | -782  | -811  | -810  | 11 | 0.00 | 0.00 |
| 402 | 3 | -992  | -1001 | -775 | -774 | 11 | 0.00 | 0.00 | 402 | 3 | -763  | -765  | -780  | -778  | 11 | 0.00 | 0.00 |
| 402 | 3 | -479  | -480  | -510 | -509 | 11 | 0.00 | 0.00 | 402 | 3 | -481  | -483  | -513  | -511  | 11 | 0.00 | 0.00 |
| 402 | 3 | -606  | -607  | -622 | -621 | 11 | 0.00 | 0.00 | 402 | 3 | -472  | -473  | -503  | -502  | 11 | 0.00 | 0.00 |
| 402 | 3 | -475  | -476  | -506 | -505 | 11 | 0.00 | 0.00 | 402 | 3 | -987  | -989  | -769  | -768  | 11 | 0.00 | 0.00 |
| 402 | 3 | -476  | -477  | -507 | -506 | 11 | 0.00 | 0.00 | 402 | 3 | -612  | -613  | -628  | -627  | 11 | 0.00 | 0.00 |
| 402 | 3 | -809  | -810  | -824 | -823 | 11 | 0.00 | 0.00 | 402 | 3 | -810  | -811  | -825  | -824  | 11 | 0.00 | 0.00 |
| 402 | 3 | -686  | -687  | -702 | -701 | 11 | 0.00 | 0.00 | 402 | 3 | -701  | -702  | -715  | -714  | 11 | 0.00 | 0.00 |
| 402 | 3 | -657  | -658  | -671 | -670 | 11 | 0.00 | 0.00 | 402 | 3 | -643  | -644  | -659  | -658  | 11 | 0.00 | 0.00 |
| 402 | 3 | -658  | -659  | -672 | -671 | 11 | 0.00 | 0.00 | 402 | 3 | -659  | -661  | -674  | -672  | 11 | 0.00 | 0.00 |
| 402 | 3 | -672  | -674  | -689 | -687 | 11 | 0.00 | 0.00 | 402 | 3 | -656  | -657  | -670  | -669  | 11 | 0.00 | 0.00 |
| 402 | 3 | -652  | -653  | -667 | -666 | 11 | 0.00 | 0.00 | 402 | 3 | -638  | -639  | -654  | -653  | 11 | 0.00 | 0.00 |
| 402 | 3 | -653  | -654  | 16   | -667 | 11 | 0.00 | 0.00 | 402 | 3 | -651  | -652  | -666  | -665  | 11 | 0.00 | 0.00 |
| 402 | 3 | -654  | -655  | -668 | 16   | 11 | 0.00 | 0.00 | 402 | 3 | -640  | -641  | -656  | -655  | 11 | 0.00 | 0.00 |
| 402 | 3 | -655  | -656  | -669 | -668 | 11 | 0.00 | 0.00 | 402 | 3 | -632  | -634  | -649  | -647  | 11 | 0.00 | 0.00 |
| 402 | 3 | -634  | -635  | -650 | -649 | 11 | 0.00 | 0.00 | 402 | 3 | -649  | -650  | -664  | -663  | 11 | 0.00 | 0.00 |
| 402 | 3 | -635  | -636  | -651 | -650 | 11 | 0.00 | 0.00 | 402 | 3 | -650  | -651  | -665  | -664  | 11 | 0.00 | 0.00 |
| 402 | 3 | -564  | 14    | -594 | -593 | 11 | 0.00 | 0.00 | 402 | 3 | -724  | -725  | -740  | -739  | 11 | 0.00 | 0.00 |
| 402 | 3 | -833  | -835  | -850 | -848 | 11 | 0.00 | 0.00 | 402 | 3 | -629  | -631  | -646  | -644  | 11 | 0.00 | 0.00 |
| 402 | 3 | -790  | -792  | -820 | -818 | 11 | 0.00 | 0.00 | 402 | 3 | -848  | -850  | -865  | -863  | 11 | 0.00 | 0.00 |
| 402 | 3 | -526  | -528  | -543 | -541 | 11 | 0.00 | 0.00 | 402 | 3 | -541  | -543  | -558  | -556  | 11 | 0.00 | 0.00 |
| 402 | 3 | -533  | -534  | -549 | -548 | 11 | 0.00 | 0.00 | 402 | 3 | -518  | -519  | -534  | -533  | 11 | 0.00 | 0.00 |
| 402 | 3 | -503  | -504  | -519 | -518 | 11 | 0.00 | 0.00 | 402 | 3 | -534  | -535  | -550  | -549  | 11 | 0.00 | 0.00 |
| 402 | 3 | -519  | -520  | -535 | -534 | 11 | 0.00 | 0.00 | 402 | 3 | -504  | -505  | -520  | -519  | 11 | 0.00 | 0.00 |
| 402 | 3 | -538  | -539  | -554 | -553 | 11 | 0.00 | 0.00 | 402 | 3 | -523  | -524  | -539  | -538  | 11 | 0.00 | 0.00 |
| 402 | 3 | -508  | -509  | -524 | -523 | 11 | 0.00 | 0.00 | 402 | 3 | -539  | -540  | -555  | -554  | 11 | 0.00 | 0.00 |
| 402 | 3 | -524  | -525  | -540 | -539 | 11 | 0.00 | 0.00 | 402 | 3 | -602  | -604  | -619  | -617  | 11 | 0.00 | 0.00 |
| 402 | 3 | -1000 | -988  | -767 | -766 | 11 | 0.00 | 0.00 | 402 | 3 | -597  | -598  | -613  | -612  | 11 | 0.00 | 0.00 |
| 402 | 3 | -567  | -568  | -598 | -597 | 11 | 0.00 | 0.00 | 402 | 3 | -598  | -599  | -614  | -613  | 11 | 0.00 | 0.00 |
| 402 | 3 | -568  | -569  | -599 | -598 | 11 | 0.00 | 0.00 | 402 | 3 | -614  | -616  | -631  | -629  | 11 | 0.00 | 0.00 |
| 402 | 3 | -596  | -597  | -612 | -611 | 11 | 0.00 | 0.00 | 402 | 3 | -592  | -593  | -608  | -607  | 11 | 0.00 | 0.00 |
| 402 | 3 | -563  | -564  | -593 | -592 | 11 | 0.00 | 0.00 | 402 | 3 | -593  | -594  | -609  | -608  | 11 | 0.00 | 0.00 |
| 402 | 3 | -591  | -592  | -607 | -606 | 11 | 0.00 | 0.00 | 402 | 3 | -594  | -595  | -610  | -609  | 11 | 0.00 | 0.00 |
| 402 | 3 | 14    | -565  | -595 | -594 | 11 | 0.00 | 0.00 | 402 | 3 | -595  | -596  | -611  | -610  | 11 | 0.00 | 0.00 |
| 402 | 3 | -715  | -717  | -732 | -730 | 11 | 0.00 | 0.00 | 402 | 3 | -511  | -513  | -528  | -526  | 11 | 0.00 | 0.00 |
| 402 | 3 | -644  | -646  | -661 | -659 | 11 | 0.00 | 0.00 | 402 | 3 | -760  | -762  | -1002 | -1001 | 11 | 0.00 | 0.00 |
| 402 | 3 | -569  | -571  | -601 | -599 | 11 | 0.00 | 0.00 | 402 | 3 | -480  | -481  | -511  | -510  | 11 | 0.00 | 0.00 |
| 402 | 3 | -735  | -736  | -751 | -750 | 11 | 0.00 | 0.00 | 402 | 3 | -590  | -591  | -606  | -605  | 11 | 0.00 | 0.00 |
| 402 | 3 | -770  | -771  | -786 | -785 | 11 | 0.00 | 0.00 | 402 | 3 | -514  | -516  | -531  | -529  | 11 | 0.00 | 0.00 |
| 402 | 3 | -847  | -848  | -863 | -862 | 11 | 0.00 | 0.00 | 402 | 3 | -499  | -501  | -516  | -514  | 11 | 0.00 | 0.00 |
| 402 | 3 | -559  | -560  | -589 | -587 | 11 | 0.00 | 0.00 | 402 | 3 | -863  | -865  | -880  | -878  | 11 | 0.00 | 0.00 |
| 402 | 3 | -827  | -828  | -843 | -842 | 11 | 0.00 | 0.00 | 402 | 3 | -471  | -472  | -502  | -501  | 11 | 0.00 | 0.00 |
| 402 | 3 | -705  | -706  | -720 | -718 | 11 | 0.00 | 0.00 | 402 | 3 | -662  | -663  | -677  | -675  | 11 | 0.00 | 0.00 |
| 402 | 3 | -675  | -677  | -692 | -690 | 11 | 0.00 | 0.00 | 402 | 3 | -851  | -853  | -868  | -866  | 11 | 0.00 | 0.00 |
| 402 | 3 | -818  | -820  | -835 | -833 | 11 | 0.00 | 0.00 | 402 | 3 | -698  | -699  | -712  | -711  | 11 | 0.00 | 0.00 |
| 402 | 3 | -725  | -726  | -741 | -740 | 11 | 0.00 | 0.00 | 402 | 3 | -711  | -712  | -727  | -726  | 11 | 0.00 | 0.00 |
| 402 | 3 | -985  | -991  | -772 | -771 | 11 | 0.00 | 0.00 | 402 | 3 | -745  | -747  | -762  | -760  | 11 | 0.00 | 0.00 |
| 402 | 3 | -782  | -783  | -812 | -811 | 11 | 0.00 | 0.00 | 402 | 3 | -609  | -610  | -625  | -624  | 11 | 0.00 | 0.00 |
| 402 | 3 | -784  | -785  | 20   | -813 | 11 | 0.00 | 0.00 | 402 | 3 | -1001 | -1002 | -777  | -775  | 11 | 0.00 | 0.00 |
| 402 | 3 | -529  | -531  | -546 | -544 | 11 | 0.00 | 0.00 | 402 | 3 | -469  | -471  | -501  | -499  | 11 | 0.00 | 0.00 |
| 402 | 3 | -990  | -992  | -774 | -773 | 11 | 0.00 | 0.00 |     |   |       |       |       |       |    |      |      |

## Elenco tipi solai

### Simbologia

Ts = Numero del tipo solaio  
 Comm. = Commento  
 Qps = Carico permanente strutturale  
 Qpn = Carico permanente non strutturale  
 Qa = Carico accidentale  
 Rip. ter. = Ripartizione su aste terminali  
 Rip. int. = Ripartizione su aste interne  
 s = Coeff. di riduzione

| Ts | Comm.                 | Qps     | Qpn     | Qa      | Rip. ter. | Rip. int. | s    |
|----|-----------------------|---------|---------|---------|-----------|-----------|------|
|    |                       | <kg/mq> | <kg/mq> | <kg/mq> |           |           |      |
| 1  | copertura cabina enel | 300.00  | 150.00  | 115.00  | 50.00     | 50.00     | 0.00 |

## Elenco solai

### Simbologia

Sol. = Numero del solaio  
 Ts = Numero del tipo solaio  
 Ord. = Orditura  
 Nodi = Nodi del solaio

| Sol. | Ts | Ord.   | Nodi |      |      |      |     |     |      |      |      |      |      |      |     |     |      |      |      |     |     |      |   |
|------|----|--------|------|------|------|------|-----|-----|------|------|------|------|------|------|-----|-----|------|------|------|-----|-----|------|---|
|      |    | <grad> |      |      |      |      |     |     |      |      |      |      |      |      |     |     |      |      |      |     |     |      |   |
| 0    | 1  | 0.00   | -941 | -942 | -943 | -944 | 101 | 102 | -948 | -950 | -952 | -954 | -956 | -958 | 103 | 106 | -962 | -961 | -960 | 105 | 104 | -959 | - |

**Carichi****Condizioni di carico elementari****Simbologia**

CCE = Numero della condizione di carico elementare  
 Comm. = Commento  
 s = Coeff. di riduzione  
 Mx = Moltiplicatore della massa in dir. X  
 My = Moltiplicatore della massa in dir. Y  
 Mz = Moltiplicatore della massa in dir. Z  
 Jpx = Moltiplicatore del momento d'inerzia intorno all'asse X  
 Jpy = Moltiplicatore del momento d'inerzia intorno all'asse Y  
 Jpz = Moltiplicatore del momento d'inerzia intorno all'asse Z

| CCE | Comm.                       | s    | Mx   | My   | Mz   | Jpx  | Jpy  | Jpz  |
|-----|-----------------------------|------|------|------|------|------|------|------|
| 1   | pp e perm                   | 1.00 | 1.00 | 1.00 | 0.00 | 0.00 | 0.00 | 1.00 |
| 2   | permanente solette          | 1.00 | 1.00 | 1.00 | 0.00 | 0.00 | 0.00 | 1.00 |
| 3   | parcheggio                  | 1.00 | 1.00 | 1.00 | 0.00 | 0.00 | 0.00 | 1.00 |
| 4   | carrabile                   | 1.00 | 1.00 | 1.00 | 0.00 | 0.00 | 0.00 | 1.00 |
| 5   | copertura (1)               | 1.00 | 1.00 | 1.00 | 0.00 | 0.00 | 0.00 | 1.00 |
| 6   | PERMANENTE PORTATO SOLAIO   | 1.00 | 1.00 | 1.00 | 0.00 | 0.00 | 0.00 | 1.00 |
| 7   | spinta statica della terra  | 1.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 8   | spinta accidentale terra    | 1.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 9   | VARIAZIONE TERMICA UNIFORME | 1.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

**Elenco carichi aste****Condizione di carico n. 1: pp e perm****Carichi distribuiti****Simbologia**

Asta = Numero dell'asta  
 N1 = Nodo iniziale  
 N2 = Nodo finale  
 S = Numero del solaio di provenienza  
 T = Tipo di carico  
 QA = Carico accidentale da solaio  
 QPS = Carico permanente strutturale da solaio  
 QPN = Carico permanente non strutturale da solaio  
 PP = Peso proprio  
 M = Manuale  
 DC = Direzione del carico  
 XG,YG,ZG = secondo gli assi Globali  
 XL,YL,ZL = secondo gli assi Locali  
 Xi = Distanza iniziale  
 Qi = Carico iniziale  
 Xf = Distanza finale  
 Qf = Carico finale

| Asta | N1   | N2   | S  | T   | DC | Xi   | Qi     | Xf   | Qf     | Asta | N1   | N2   | S  | T   | DC | Xi   | Qi     | Xf   | Qf     |
|------|------|------|----|-----|----|------|--------|------|--------|------|------|------|----|-----|----|------|--------|------|--------|
|      |      |      |    |     |    | <m>  | <kg/m> | <m>  | <kg/m> |      |      |      |    |     |    | <m>  | <kg/m> | <m>  | <kg/m> |
| 0    | -941 | -945 | 0  | QPS | ZG | 0.00 | 645.00 | 1.00 | 645.00 | 0    | -945 | -946 | 0  | QPS | ZG | 0.00 | 645.00 | 0.95 | 645.00 |
| 0    | -947 | -949 | 0  | QPS | ZG | 0.00 | 645.00 | 1.14 | 645.00 | 0    | -949 | -951 | 0  | QPS | ZG | 0.00 | 645.00 | 1.12 | 645.00 |
| 0    | -946 | -947 | 0  | QPS | ZG | 0.00 | 645.00 | 0.99 | 645.00 | 0    | 102  | -948 | 0  | QPS | ZG | 0.00 | 645.00 | 0.99 | 645.00 |
| 0    | -951 | -953 | 0  | QPS | ZG | 0.00 | 645.00 | 1.12 | 645.00 | 0    | -953 | -955 | 0  | QPS | ZG | 0.00 | 645.00 | 1.12 | 645.00 |
| 0    | -955 | -957 | 0  | QPS | ZG | 0.00 | 645.00 | 0.75 | 645.00 | 0    | -948 | -950 | 0  | QPS | ZG | 0.00 | 645.00 | 1.14 | 645.00 |
| 0    | -950 | -952 | 0  | QPS | ZG | 0.00 | 645.00 | 1.12 | 645.00 | 0    | -957 | -959 | 0  | QPS | ZG | 0.00 | 645.00 | 0.55 | 645.00 |
| 0    | -959 | 104  | 0  | QPS | ZG | 0.00 | 645.00 | 0.84 | 645.00 | 0    | -952 | -954 | 0  | QPS | ZG | 0.00 | 645.00 | 1.12 | 645.00 |
| 0    | -954 | -956 | 0  | QPS | ZG | 0.00 | 645.00 | 1.12 | 645.00 | 0    | -956 | -958 | 0  | QPS | ZG | 0.00 | 645.00 | 0.75 | 645.00 |
| 0    | -958 | 103  | 0  | QPS | ZG | 0.00 | 645.00 | 0.55 | 645.00 | 1    | -91  | -559 | -- | PP  | ZG | 0.00 | 787.50 | 3.15 | 787.50 |
| 2    | 2    | 14   | -- | PP  | ZG | 0.00 | 787.50 | 3.15 | 787.50 | 3    | -102 | -571 | -- | PP  | ZG | 0.00 | 787.50 | 3.15 | 787.50 |
| 4    | -193 | -662 | -- | PP  | ZG | 0.00 | 787.50 | 3.15 | 787.50 | 5    | 5    | 16   | -- | PP  | ZG | 0.00 | 787.50 | 3.15 | 787.50 |
| 6    | -204 | -674 | -- | PP  | ZG | 0.00 | 787.50 | 3.15 | 787.50 | 7    | -235 | -705 | -- | PP  | ZG | 0.00 | 787.50 | 3.15 | 787.50 |
| 8    | 8    | 18   | -- | PP  | ZG | 0.00 | 787.50 | 3.15 | 787.50 | 9    | -246 | -717 | -- | PP  | ZG | 0.00 | 787.50 | 3.15 | 787.50 |
| 10   | -337 | -808 | -- | PP  | ZG | 0.00 | 787.50 | 3.15 | 787.50 | 11   | 11   | 20   | -- | PP  | ZG | 0.00 | 787.50 | 3.15 | 787.50 |
| 12   | -348 | -820 | -- | PP  | ZG | 0.00 | 787.50 | 3.15 | 787.50 | 101  | 104  | 105  | 0  | QPS | ZG | 0.00 | 645.00 | 1.94 | 645.00 |
| 101  | 104  | 105  | -- | PP  | ZG | 0.00 | 250.00 | 1.94 | 250.00 | 102  | 101  | 102  | 0  | QPS | ZG | 0.00 | 645.00 | 1.96 | 645.00 |
| 102  | 101  | 102  | -- | PP  | ZG | 0.00 | 250.00 | 1.96 | 250.00 | 104  | 103  | 106  | 0  | QPS | ZG | 0.00 | 645.00 | 2.78 | 645.00 |
| 104  | 103  | 106  | -- | PP  | ZG | 0.00 | 250.00 | 2.78 | 250.00 |      |      |      |    |     |    |      |        |      |        |

**Elenco carichi aste****Condizione di carico n. 5: copertura (1)****Carichi distribuiti**

| Asta | N1   | N2   | S | T  | DC | Xi   | Qi     | Xf   | Qf     | Asta | N1   | N2   | S | T  | DC | Xi   | Qi     | Xf   | Qf     |
|------|------|------|---|----|----|------|--------|------|--------|------|------|------|---|----|----|------|--------|------|--------|
|      |      |      |   |    |    | <m>  | <kg/m> | <m>  | <kg/m> |      |      |      |   |    |    | <m>  | <kg/m> | <m>  | <kg/m> |
| 0    | -941 | -945 | 0 | QA | ZG | 0.00 | 247.25 | 1.00 | 247.25 | 0    | -945 | -946 | 0 | QA | ZG | 0.00 | 247.25 | 0.95 | 247.25 |
| 0    | -947 | -949 | 0 | QA | ZG | 0.00 | 247.25 | 1.14 | 247.25 | 0    | -949 | -951 | 0 | QA | ZG | 0.00 | 247.25 | 1.12 | 247.25 |
| 0    | -946 | -947 | 0 | QA | ZG | 0.00 | 247.25 | 0.99 | 247.25 | 0    | 102  | -948 | 0 | QA | ZG | 0.00 | 247.25 | 0.99 | 247.25 |



|     |      |      |   |    |    |      |        |      |        |     |      |      |   |    |    |      |        |      |        |
|-----|------|------|---|----|----|------|--------|------|--------|-----|------|------|---|----|----|------|--------|------|--------|
| 0   | -951 | -953 | 0 | QA | ZG | 0.00 | 247.25 | 1.12 | 247.25 | 0   | -953 | -955 | 0 | QA | ZG | 0.00 | 247.25 | 1.12 | 247.25 |
| 0   | -955 | -957 | 0 | QA | ZG | 0.00 | 247.25 | 0.75 | 247.25 | 0   | -948 | -950 | 0 | QA | ZG | 0.00 | 247.25 | 1.14 | 247.25 |
| 0   | -950 | -952 | 0 | QA | ZG | 0.00 | 247.25 | 1.12 | 247.25 | 0   | -957 | -959 | 0 | QA | ZG | 0.00 | 247.25 | 0.55 | 247.25 |
| 0   | -959 | 104  | 0 | QA | ZG | 0.00 | 247.25 | 0.84 | 247.25 | 0   | -952 | -954 | 0 | QA | ZG | 0.00 | 247.25 | 1.12 | 247.25 |
| 0   | -954 | -956 | 0 | QA | ZG | 0.00 | 247.25 | 1.12 | 247.25 | 0   | -956 | -958 | 0 | QA | ZG | 0.00 | 247.25 | 0.75 | 247.25 |
| 0   | -958 | 103  | 0 | QA | ZG | 0.00 | 247.25 | 0.55 | 247.25 | 101 | 104  | 105  | 0 | QA | ZG | 0.00 | 247.25 | 1.94 | 247.25 |
| 102 | 101  | 102  | 0 | QA | ZG | 0.00 | 247.25 | 1.96 | 247.25 | 104 | 103  | 106  | 0 | QA | ZG | 0.00 | 247.25 | 2.78 | 247.25 |

## Elenco carichi aste

### Condizione di carico n. 6: PERMANENTE PORTATO SOLAIO

#### Carichi distribuiti

| Asta | N1   | N2   | S | T   | DC | Xi   | Qi     | Xf   | Qf     | Asta | N1   | N2   | S | T   | DC | Xi   | Qi     | Xf   | Qf     |
|------|------|------|---|-----|----|------|--------|------|--------|------|------|------|---|-----|----|------|--------|------|--------|
|      |      |      |   |     |    | <m>  | <kg/m> | <m>  | <kg/m> |      |      |      |   |     |    | <m>  | <kg/m> | <m>  | <kg/m> |
| 0    | -941 | -945 | 0 | QPN | ZG | 0.00 | 322.50 | 1.00 | 322.50 | 0    | -945 | -946 | 0 | QPN | ZG | 0.00 | 322.50 | 0.95 | 322.50 |
| 0    | -947 | -949 | 0 | QPN | ZG | 0.00 | 322.50 | 1.14 | 322.50 | 0    | -949 | -951 | 0 | QPN | ZG | 0.00 | 322.50 | 1.12 | 322.50 |
| 0    | -946 | -947 | 0 | QPN | ZG | 0.00 | 322.50 | 0.99 | 322.50 | 0    | 102  | -948 | 0 | QPN | ZG | 0.00 | 322.50 | 0.99 | 322.50 |
| 0    | -951 | -953 | 0 | QPN | ZG | 0.00 | 322.50 | 1.12 | 322.50 | 0    | -953 | -955 | 0 | QPN | ZG | 0.00 | 322.50 | 1.12 | 322.50 |
| 0    | -955 | -957 | 0 | QPN | ZG | 0.00 | 322.50 | 0.75 | 322.50 | 0    | -948 | -950 | 0 | QPN | ZG | 0.00 | 322.50 | 1.14 | 322.50 |
| 0    | -950 | -952 | 0 | QPN | ZG | 0.00 | 322.50 | 1.12 | 322.50 | 0    | -957 | -959 | 0 | QPN | ZG | 0.00 | 322.50 | 0.55 | 322.50 |
| 0    | -959 | 104  | 0 | QPN | ZG | 0.00 | 322.50 | 0.84 | 322.50 | 0    | -952 | -954 | 0 | QPN | ZG | 0.00 | 322.50 | 1.12 | 322.50 |
| 0    | -954 | -956 | 0 | QPN | ZG | 0.00 | 322.50 | 1.12 | 322.50 | 0    | -956 | -958 | 0 | QPN | ZG | 0.00 | 322.50 | 0.75 | 322.50 |
| 0    | -958 | 103  | 0 | QPN | ZG | 0.00 | 322.50 | 0.55 | 322.50 | 101  | 104  | 105  | 0 | QPN | ZG | 0.00 | 322.50 | 1.94 | 322.50 |
| 102  | 101  | 102  | 0 | QPN | ZG | 0.00 | 322.50 | 1.96 | 322.50 | 104  | 103  | 106  | 0 | QPN | ZG | 0.00 | 322.50 | 2.78 | 322.50 |

## Elenco carichi elementi bidimensionali

### Condizione di carico n. 1: pp e perm

#### Carichi uniformi

#### Simbologia

Bid. = Numero del muro/elemento bidimensionale  
 N1 = Nodo1  
 N2 = Nodo2  
 N3 = Nodo3  
 N4 = Nodo4  
 T = Tipo di carico  
 PP = Peso proprio  
 M = Manuale  
 DC = Direzione del carico  
 G = secondo gli assi Globali  
 L = secondo gli assi Locali  
 Qx = Carico in dir. X  
 Qy = Carico in dir. Y  
 Qz = Carico in dir. Z

| Bid. | N1   | N2   | N3   | N4   | T  | DC | Qx      | Qy      | Qz      |
|------|------|------|------|------|----|----|---------|---------|---------|
|      |      |      |      |      |    |    | <kg/mq> | <kg/mq> | <kg/mq> |
| 103  | -921 | -923 | -949 | -947 | PP | G  | 0.00    | 0.00    | 375.00  |
| 103  | -892 | -894 | -923 | -921 | PP | G  | 0.00    | 0.00    | 375.00  |
| 103  | -919 | -921 | -947 | -946 | PP | G  | 0.00    | 0.00    | 375.00  |
| 103  | -927 | -929 | -955 | -953 | PP | G  | 0.00    | 0.00    | 375.00  |
| 103  | -898 | -900 | -929 | -927 | PP | G  | 0.00    | 0.00    | 375.00  |
| 103  | -637 | -652 | -892 | -889 | PP | G  | 0.00    | 0.00    | 375.00  |
| 103  | -923 | -925 | -951 | -949 | PP | G  | 0.00    | 0.00    | 375.00  |
| 103  | -900 | -903 | -931 | -929 | PP | G  | 0.00    | 0.00    | 375.00  |
| 103  | -894 | -896 | -925 | -923 | PP | G  | 0.00    | 0.00    | 375.00  |
| 103  | -925 | -927 | -953 | -951 | PP | G  | 0.00    | 0.00    | 375.00  |
| 103  | -723 | -738 | -905 | -903 | PP | G  | 0.00    | 0.00    | 375.00  |
| 103  | -680 | -695 | -898 | -896 | PP | G  | 0.00    | 0.00    | 375.00  |
| 103  | -896 | -898 | -927 | -925 | PP | G  | 0.00    | 0.00    | 375.00  |
| 103  | -652 | -666 | -894 | -892 | PP | G  | 0.00    | 0.00    | 375.00  |
| 103  | -622 | -637 | -889 | -888 | PP | G  | 0.00    | 0.00    | 375.00  |
| 103  | -666 | -680 | -896 | -894 | PP | G  | 0.00    | 0.00    | 375.00  |
| 103  | -933 | -935 | 104  | -959 | PP | G  | 0.00    | 0.00    | 375.00  |
| 103  | -889 | -892 | -921 | -919 | PP | G  | 0.00    | 0.00    | 375.00  |
| 103  | -607 | -622 | -888 | -882 | PP | G  | 0.00    | 0.00    | 375.00  |
| 103  | -882 | -888 | -918 | -913 | PP | G  | 0.00    | 0.00    | 375.00  |
| 103  | -931 | -933 | -959 | -957 | PP | G  | 0.00    | 0.00    | 375.00  |
| 103  | -888 | -889 | -919 | -918 | PP | G  | 0.00    | 0.00    | 375.00  |
| 103  | -695 | -709 | -900 | -898 | PP | G  | 0.00    | 0.00    | 375.00  |
| 103  | -903 | -905 | -933 | -931 | PP | G  | 0.00    | 0.00    | 375.00  |
| 103  | -929 | -931 | -957 | -955 | PP | G  | 0.00    | 0.00    | 375.00  |
| 103  | -905 | -907 | -935 | -933 | PP | G  | 0.00    | 0.00    | 375.00  |
| 103  | -913 | -918 | -945 | -941 | PP | G  | 0.00    | 0.00    | 375.00  |
| 103  | -918 | -919 | -946 | -945 | PP | G  | 0.00    | 0.00    | 375.00  |
| 103  | -709 | -723 | -903 | -900 | PP | G  | 0.00    | 0.00    | 375.00  |
| 103  | -738 | -753 | -907 | -905 | PP | G  | 0.00    | 0.00    | 375.00  |
| 104  | -768 | -769 | -975 | -976 | PP | G  | 0.00    | 0.00    | 375.00  |
| 104  | -937 | -938 | -963 | -964 | PP | G  | 0.00    | 0.00    | 375.00  |
| 104  | -939 | -940 | -968 | -969 | PP | G  | 0.00    | 0.00    | 375.00  |
| 104  | -969 | -968 | 106  | -962 | PP | G  | 0.00    | 0.00    | 375.00  |
| 104  | -910 | -911 | -971 | -965 | PP | G  | 0.00    | 0.00    | 375.00  |
| 104  | -963 | -969 | -962 | -961 | PP | G  | 0.00    | 0.00    | 375.00  |
| 104  | -975 | -974 | -910 | -909 | PP | G  | 0.00    | 0.00    | 375.00  |

|     |      |      |      |      |    |   |      |      |        |
|-----|------|------|------|------|----|---|------|------|--------|
| 104 | -976 | -975 | -909 | -908 | PP | G | 0.00 | 0.00 | 375.00 |
| 104 | -936 | -937 | -964 | -967 | PP | G | 0.00 | 0.00 | 375.00 |
| 104 | -964 | -963 | -961 | -960 | PP | G | 0.00 | 0.00 | 375.00 |
| 104 | -971 | -970 | -940 | -939 | PP | G | 0.00 | 0.00 | 375.00 |
| 104 | -911 | -912 | -970 | -971 | PP | G | 0.00 | 0.00 | 375.00 |
| 104 | -966 | -965 | -938 | -937 | PP | G | 0.00 | 0.00 | 375.00 |
| 104 | -974 | -973 | -911 | -910 | PP | G | 0.00 | 0.00 | 375.00 |
| 104 | -973 | -997 | -912 | -911 | PP | G | 0.00 | 0.00 | 375.00 |
| 104 | -965 | -971 | -939 | -938 | PP | G | 0.00 | 0.00 | 375.00 |
| 104 | -967 | -964 | -960 | 105  | PP | G | 0.00 | 0.00 | 375.00 |
| 104 | -770 | -771 | -973 | -974 | PP | G | 0.00 | 0.00 | 375.00 |
| 104 | -909 | -910 | -965 | -966 | PP | G | 0.00 | 0.00 | 375.00 |
| 104 | -908 | -909 | -966 | -972 | PP | G | 0.00 | 0.00 | 375.00 |
| 104 | -972 | -966 | -937 | -936 | PP | G | 0.00 | 0.00 | 375.00 |
| 104 | -771 | -772 | -997 | -973 | PP | G | 0.00 | 0.00 | 375.00 |
| 104 | -938 | -939 | -969 | -963 | PP | G | 0.00 | 0.00 | 375.00 |
| 104 | -769 | -770 | -974 | -975 | PP | G | 0.00 | 0.00 | 375.00 |
| 105 | -431 | -432 | -462 | -461 | PP | G | 0.00 | 0.00 | 375.00 |
| 105 | -401 | -402 | -432 | -431 | PP | G | 0.00 | 0.00 | 375.00 |
| 105 | -402 | -403 | -433 | -432 | PP | G | 0.00 | 0.00 | 375.00 |
| 105 | -461 | -462 | -874 | -873 | PP | G | 0.00 | 0.00 | 375.00 |
| 105 | -460 | -461 | -873 | -872 | PP | G | 0.00 | 0.00 | 375.00 |
| 105 | -463 | -464 | -876 | -875 | PP | G | 0.00 | 0.00 | 375.00 |
| 105 | -432 | -433 | -463 | -462 | PP | G | 0.00 | 0.00 | 375.00 |
| 105 | -399 | -400 | -430 | -429 | PP | G | 0.00 | 0.00 | 375.00 |
| 105 | -430 | -431 | -461 | -460 | PP | G | 0.00 | 0.00 | 375.00 |
| 105 | -406 | -408 | -438 | -436 | PP | G | 0.00 | 0.00 | 375.00 |
| 105 | -436 | -438 | -468 | -466 | PP | G | 0.00 | 0.00 | 375.00 |
| 105 | -398 | -399 | -429 | -428 | PP | G | 0.00 | 0.00 | 375.00 |
| 105 | -429 | -430 | -460 | -459 | PP | G | 0.00 | 0.00 | 375.00 |
| 105 | -462 | -463 | -875 | -874 | PP | G | 0.00 | 0.00 | 375.00 |
| 105 | -394 | -396 | -426 | -424 | PP | G | 0.00 | 0.00 | 375.00 |
| 105 | -433 | -434 | -464 | -463 | PP | G | 0.00 | 0.00 | 375.00 |
| 105 | -396 | -397 | -427 | -426 | PP | G | 0.00 | 0.00 | 375.00 |
| 105 | -426 | -427 | -457 | -456 | PP | G | 0.00 | 0.00 | 375.00 |
| 105 | -428 | -429 | -459 | -458 | PP | G | 0.00 | 0.00 | 375.00 |
| 105 | -404 | -405 | -435 | -434 | PP | G | 0.00 | 0.00 | 375.00 |
| 105 | -403 | -404 | -434 | -433 | PP | G | 0.00 | 0.00 | 375.00 |
| 105 | -465 | -466 | -878 | -877 | PP | G | 0.00 | 0.00 | 375.00 |
| 105 | -427 | -428 | -458 | -457 | PP | G | 0.00 | 0.00 | 375.00 |
| 105 | -400 | -401 | -431 | -430 | PP | G | 0.00 | 0.00 | 375.00 |
| 105 | -458 | -459 | -871 | -870 | PP | G | 0.00 | 0.00 | 375.00 |
| 105 | -434 | -435 | -465 | -464 | PP | G | 0.00 | 0.00 | 375.00 |
| 105 | -464 | -465 | -877 | -876 | PP | G | 0.00 | 0.00 | 375.00 |
| 105 | -454 | -456 | -868 | -866 | PP | G | 0.00 | 0.00 | 375.00 |
| 105 | -466 | -468 | -880 | -878 | PP | G | 0.00 | 0.00 | 375.00 |
| 105 | -457 | -458 | -870 | -869 | PP | G | 0.00 | 0.00 | 375.00 |
| 105 | -456 | -457 | -869 | -868 | PP | G | 0.00 | 0.00 | 375.00 |
| 105 | -424 | -426 | -456 | -454 | PP | G | 0.00 | 0.00 | 375.00 |
| 105 | -397 | -398 | -428 | -427 | PP | G | 0.00 | 0.00 | 375.00 |
| 105 | -459 | -460 | -872 | -871 | PP | G | 0.00 | 0.00 | 375.00 |
| 105 | -405 | -406 | -436 | -435 | PP | G | 0.00 | 0.00 | 375.00 |
| 105 | -435 | -436 | -466 | -465 | PP | G | 0.00 | 0.00 | 375.00 |
| 106 | -449 | -450 | -480 | -479 | PP | G | 0.00 | 0.00 | 750.00 |
| 106 | -419 | -420 | -450 | -449 | PP | G | 0.00 | 0.00 | 750.00 |
| 106 | -415 | -416 | -446 | -445 | PP | G | 0.00 | 0.00 | 750.00 |
| 106 | -450 | -451 | -481 | -480 | PP | G | 0.00 | 0.00 | 750.00 |
| 106 | -441 | -442 | -472 | -471 | PP | G | 0.00 | 0.00 | 750.00 |
| 106 | -421 | -423 | -453 | -451 | PP | G | 0.00 | 0.00 | 750.00 |
| 106 | -409 | -411 | -441 | -439 | PP | G | 0.00 | 0.00 | 750.00 |
| 106 | -1   | -3   | -411 | -409 | PP | G | 0.00 | 0.00 | 750.00 |
| 106 | -5   | -6   | -414 | -413 | PP | G | 0.00 | 0.00 | 750.00 |
| 106 | -446 | -447 | -477 | -476 | PP | G | 0.00 | 0.00 | 750.00 |
| 106 | -7   | -8   | -416 | -415 | PP | G | 0.00 | 0.00 | 750.00 |
| 106 | -11  | -12  | -420 | -419 | PP | G | 0.00 | 0.00 | 750.00 |
| 106 | -3   | -4   | -412 | -411 | PP | G | 0.00 | 0.00 | 750.00 |
| 106 | -420 | -421 | -451 | -450 | PP | G | 0.00 | 0.00 | 750.00 |
| 106 | -439 | -441 | -471 | -469 | PP | G | 0.00 | 0.00 | 750.00 |
| 106 | -412 | -413 | -443 | -442 | PP | G | 0.00 | 0.00 | 750.00 |
| 106 | -444 | -445 | -475 | -474 | PP | G | 0.00 | 0.00 | 750.00 |
| 106 | -411 | -412 | -442 | -441 | PP | G | 0.00 | 0.00 | 750.00 |
| 106 | -445 | -446 | -476 | -475 | PP | G | 0.00 | 0.00 | 750.00 |
| 106 | -413 | -414 | -444 | -443 | PP | G | 0.00 | 0.00 | 750.00 |
| 106 | -6   | -7   | -415 | -414 | PP | G | 0.00 | 0.00 | 750.00 |
| 106 | -443 | -444 | -474 | -473 | PP | G | 0.00 | 0.00 | 750.00 |
| 106 | -442 | -443 | -473 | -472 | PP | G | 0.00 | 0.00 | 750.00 |
| 106 | -418 | -419 | -449 | -448 | PP | G | 0.00 | 0.00 | 750.00 |
| 106 | -451 | -453 | -483 | -481 | PP | G | 0.00 | 0.00 | 750.00 |
| 106 | -416 | -417 | -447 | -446 | PP | G | 0.00 | 0.00 | 750.00 |
| 106 | -4   | -5   | -413 | -412 | PP | G | 0.00 | 0.00 | 750.00 |
| 106 | -414 | -415 | -445 | -444 | PP | G | 0.00 | 0.00 | 750.00 |
| 106 | -447 | -448 | -478 | -477 | PP | G | 0.00 | 0.00 | 750.00 |
| 106 | -10  | -11  | -419 | -418 | PP | G | 0.00 | 0.00 | 750.00 |
| 106 | -13  | -15  | -423 | -421 | PP | G | 0.00 | 0.00 | 750.00 |
| 106 | -8   | -9   | -417 | -416 | PP | G | 0.00 | 0.00 | 750.00 |
| 106 | -417 | -418 | -448 | -447 | PP | G | 0.00 | 0.00 | 750.00 |

|     |      |      |      |      |    |   |      |      |         |
|-----|------|------|------|------|----|---|------|------|---------|
| 106 | -12  | -13  | -421 | -420 | PP | G | 0.00 | 0.00 | 750.00  |
| 106 | -9   | -10  | -418 | -417 | PP | G | 0.00 | 0.00 | 750.00  |
| 106 | -448 | -449 | -479 | -478 | PP | G | 0.00 | 0.00 | 750.00  |
| 107 | -890 | -893 | -922 | -920 | PP | G | 0.00 | 0.00 | 375.00  |
| 107 | -932 | -934 | 103  | -958 | PP | G | 0.00 | 0.00 | 375.00  |
| 107 | -699 | -712 | -901 | -899 | PP | G | 0.00 | 0.00 | 375.00  |
| 107 | -930 | -932 | -958 | -956 | PP | G | 0.00 | 0.00 | 375.00  |
| 107 | -712 | -727 | -904 | -901 | PP | G | 0.00 | 0.00 | 375.00  |
| 107 | -669 | -684 | -897 | -895 | PP | G | 0.00 | 0.00 | 375.00  |
| 107 | -641 | -656 | -893 | -890 | PP | G | 0.00 | 0.00 | 375.00  |
| 107 | -656 | -669 | -895 | -893 | PP | G | 0.00 | 0.00 | 375.00  |
| 107 | -920 | -922 | -948 | 102  | PP | G | 0.00 | 0.00 | 375.00  |
| 107 | -928 | -930 | -956 | -954 | PP | G | 0.00 | 0.00 | 375.00  |
| 107 | -727 | -742 | -906 | -904 | PP | G | 0.00 | 0.00 | 375.00  |
| 107 | -924 | -926 | -952 | -950 | PP | G | 0.00 | 0.00 | 375.00  |
| 107 | -897 | -899 | -928 | -926 | PP | G | 0.00 | 0.00 | 375.00  |
| 107 | -904 | -906 | -934 | -932 | PP | G | 0.00 | 0.00 | 375.00  |
| 107 | -684 | -699 | -899 | -897 | PP | G | 0.00 | 0.00 | 375.00  |
| 107 | -922 | -924 | -950 | -948 | PP | G | 0.00 | 0.00 | 375.00  |
| 107 | -926 | -928 | -954 | -952 | PP | G | 0.00 | 0.00 | 375.00  |
| 107 | -895 | -897 | -926 | -924 | PP | G | 0.00 | 0.00 | 375.00  |
| 107 | -901 | -904 | -932 | -930 | PP | G | 0.00 | 0.00 | 375.00  |
| 107 | -893 | -895 | -924 | -922 | PP | G | 0.00 | 0.00 | 375.00  |
| 107 | -899 | -901 | -930 | -928 | PP | G | 0.00 | 0.00 | 375.00  |
| 108 | -609 | -610 | -885 | -884 | PP | G | 0.00 | 0.00 | 375.00  |
| 108 | -882 | -883 | -914 | -913 | PP | G | 0.00 | 0.00 | 375.00  |
| 108 | -915 | -916 | -944 | -943 | PP | G | 0.00 | 0.00 | 375.00  |
| 108 | -914 | -915 | -943 | -942 | PP | G | 0.00 | 0.00 | 375.00  |
| 108 | -610 | -611 | -886 | -885 | PP | G | 0.00 | 0.00 | 375.00  |
| 108 | -916 | -917 | 101  | -944 | PP | G | 0.00 | 0.00 | 375.00  |
| 108 | -885 | -886 | -917 | -916 | PP | G | 0.00 | 0.00 | 375.00  |
| 108 | -608 | -609 | -884 | -883 | PP | G | 0.00 | 0.00 | 375.00  |
| 108 | -607 | -608 | -883 | -882 | PP | G | 0.00 | 0.00 | 375.00  |
| 108 | -884 | -885 | -916 | -915 | PP | G | 0.00 | 0.00 | 375.00  |
| 108 | -883 | -884 | -915 | -914 | PP | G | 0.00 | 0.00 | 375.00  |
| 108 | -913 | -914 | -942 | -941 | PP | G | 0.00 | 0.00 | 375.00  |
| 401 | -366 | -367 | -382 | -381 | PP | G | 0.00 | 0.00 | 1000.00 |
| 401 | -42  | -43  | -58  | -57  | PP | G | 0.00 | 0.00 | 1000.00 |
| 401 | 5    | -199 | -213 | -212 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -384 | -385 | -400 | -399 | PP | G | 0.00 | 0.00 | 1000.00 |
| 401 | 8    | -241 | -255 | -254 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -368 | -369 | -384 | -383 | PP | G | 0.00 | 0.00 | 1000.00 |
| 401 | -352 | -353 | -368 | -367 | PP | G | 0.00 | 0.00 | 1000.00 |
| 401 | -136 | -137 | -152 | -151 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -222 | -223 | -237 | -236 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -50  | -51  | -66  | -65  | PP | G | 0.00 | 0.00 | 1000.00 |
| 401 | -35  | -36  | -51  | -50  | PP | G | 0.00 | 0.00 | 1000.00 |
| 401 | -143 | -144 | -159 | -158 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -142 | -143 | -158 | -157 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -983 | -979 | -301 | -300 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -125 | -126 | -141 | -140 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -57  | -58  | -73  | -72  | PP | G | 0.00 | 0.00 | 1000.00 |
| 401 | -137 | -138 | -153 | -152 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -367 | -368 | -383 | -382 | PP | G | 0.00 | 0.00 | 1000.00 |
| 401 | -360 | -361 | -376 | -375 | PP | G | 0.00 | 0.00 | 1000.00 |
| 401 | -124 | -125 | -140 | -139 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -79  | -80  | -94  | -93  | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -64  | -65  | -80  | -79  | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -369 | -370 | -385 | -384 | PP | G | 0.00 | 0.00 | 1000.00 |
| 401 | -382 | -383 | -398 | -397 | PP | G | 0.00 | 0.00 | 1000.00 |
| 401 | -223 | -224 | -238 | -237 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -208 | -209 | -224 | -223 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -195 | -196 | -209 | -208 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -252 | -253 | -268 | -267 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -224 | -225 | -239 | -238 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -262 | -264 | -279 | -277 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -92  | -93  | -121 | -120 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -351 | -352 | -367 | -366 | PP | G | 0.00 | 0.00 | 1000.00 |
| 401 | -150 | -151 | -166 | -165 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -135 | -136 | -151 | -150 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -296 | -297 | -312 | -311 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -141 | -142 | -157 | -156 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -344 | -345 | -359 | -358 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -126 | -127 | -142 | -141 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -155 | -156 | -171 | -170 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -385 | -386 | -401 | -400 | PP | G | 0.00 | 0.00 | 1000.00 |
| 401 | -152 | -153 | -168 | -167 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -200 | -201 | -215 | -214 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -154 | -155 | -170 | -169 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -68  | -69  | -84  | -83  | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -153 | -154 | -169 | -168 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -157 | -158 | -173 | -172 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -159 | -160 | -175 | -174 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -140 | -141 | -156 | -155 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -243 | -244 | -258 | -257 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -122 | -123 | -138 | -137 | PP | G | 0.00 | 0.00 | 1750.00 |

|     |      |       |      |      |    |   |      |      |         |
|-----|------|-------|------|------|----|---|------|------|---------|
| 401 | -56  | -57   | -72  | -71  | PP | G | 0.00 | 0.00 | 1000.00 |
| 401 | -388 | -389  | -404 | -403 | PP | G | 0.00 | 0.00 | 1000.00 |
| 401 | -99  | -100  | -129 | -128 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -55  | -56   | -71  | -70  | PP | G | 0.00 | 0.00 | 1000.00 |
| 401 | -70  | -71   | -86  | -85  | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -36  | -37   | -52  | -51  | PP | G | 0.00 | 0.00 | 1000.00 |
| 401 | -357 | -358  | -373 | -372 | PP | G | 0.00 | 0.00 | 1000.00 |
| 401 | -383 | -384  | -399 | -398 | PP | G | 0.00 | 0.00 | 1000.00 |
| 401 | -978 | -977  | -303 | -302 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -3   | -4    | -34  | -33  | PP | G | 0.00 | 0.00 | 1000.00 |
| 401 | -65  | -66   | -81  | -80  | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -355 | -356  | -371 | -370 | PP | G | 0.00 | 0.00 | 1000.00 |
| 401 | -387 | -388  | -403 | -402 | PP | G | 0.00 | 0.00 | 1000.00 |
| 401 | -201 | -202  | -216 | -215 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -370 | -371  | -386 | -385 | PP | G | 0.00 | 0.00 | 1000.00 |
| 401 | -7   | -8    | -38  | -37  | PP | G | 0.00 | 0.00 | 1000.00 |
| 401 | -339 | -340  | -353 | -352 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -299 | -300  | -315 | -314 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -121 | -122  | -137 | -136 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -78  | -79   | -93  | -92  | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -144 | -145  | -160 | -159 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -86  | -87   | -100 | -99  | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -300 | -301  | -316 | -315 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -298 | -299  | -314 | -313 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -303 | -304  | -319 | -318 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -40  | -41   | -56  | -55  | PP | G | 0.00 | 0.00 | 1000.00 |
| 401 | -282 | -283  | -980 | -981 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -96  | 2     | -125 | -124 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -93  | -94   | -122 | -121 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -13  | -15   | -45  | -43  | PP | G | 0.00 | 0.00 | 1000.00 |
| 401 | -343 | -344  | -358 | -357 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -156 | -157  | -172 | -171 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -129 | -130  | -145 | -144 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -128 | -129  | -144 | -143 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -304 | -306  | -321 | -319 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -54  | -55   | -70  | -69  | PP | G | 0.00 | 0.00 | 1000.00 |
| 401 | -371 | -372  | -387 | -386 | PP | G | 0.00 | 0.00 | 1000.00 |
| 401 | -80  | -81   | -95  | -94  | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -138 | -139  | -154 | -153 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -38  | -39   | -54  | -53  | PP | G | 0.00 | 0.00 | 1000.00 |
| 401 | -139 | -140  | -155 | -154 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -996 | -995  | -294 | -292 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -85  | -86   | -99  | -98  | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -249 | -250  | -265 | -264 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -46  | -48   | -63  | -61  | PP | G | 0.00 | 0.00 | 1000.00 |
| 401 | -158 | -159  | -174 | -173 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -253 | -254  | -269 | -268 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -61  | -63   | -78  | -76  | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -337 | -338  | -351 | -349 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -277 | -279  | -995 | -996 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -209 | -210  | -225 | -224 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -226 | -227  | 8    | -240 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -379 | -381  | -396 | -394 | PP | G | 0.00 | 0.00 | 1000.00 |
| 401 | -76  | -78   | -92  | -91  | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -301 | -302  | -317 | -316 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -297 | -298  | -313 | -312 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -210 | -211  | -226 | -225 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -95  | -96   | -124 | -123 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -381 | -382  | -397 | -396 | PP | G | 0.00 | 0.00 | 1000.00 |
| 401 | -372 | -373  | -388 | -387 | PP | G | 0.00 | 0.00 | 1000.00 |
| 401 | -6   | -7    | -37  | -36  | PP | G | 0.00 | 0.00 | 1000.00 |
| 401 | -307 | -309  | -338 | -337 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -98  | -99   | -128 | -127 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -181 | -182  | -196 | -195 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -9   | -10   | -40  | -39  | PP | G | 0.00 | 0.00 | 1000.00 |
| 401 | -5   | -6    | -36  | -35  | PP | G | 0.00 | 0.00 | 1000.00 |
| 401 | -10  | -11   | -41  | -40  | PP | G | 0.00 | 0.00 | 1000.00 |
| 401 | -63  | -64   | -79  | -78  | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -294 | -295  | -310 | -309 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -187 | -188  | -201 | -200 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -188 | -189  | -202 | -201 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -287 | -288  | -977 | -978 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -151 | -152  | -167 | -166 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -84  | -85   | -98  | -97  | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -281 | -282  | -981 | -982 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -284 | -285  | -983 | -984 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -354 | -355  | -370 | -369 | PP | G | 0.00 | 0.00 | 1000.00 |
| 401 | -353 | -354  | -369 | -368 | PP | G | 0.00 | 0.00 | 1000.00 |
| 401 | -127 | -128  | -143 | -142 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -345 | -346  | -360 | -359 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -998 | -1003 | -306 | -304 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -83  | -84   | -97  | 2    | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -247 | -249  | -264 | -262 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -39  | -40   | -55  | -54  | PP | G | 0.00 | 0.00 | 1000.00 |
| 401 | -230 | -231  | -244 | -243 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -82  | -83   | 2    | -96  | PP | G | 0.00 | 0.00 | 1750.00 |

|     |      |      |      |      |    |   |      |      |         |
|-----|------|------|------|------|----|---|------|------|---------|
| 401 | -67  | -68  | -83  | -82  | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -53  | -54  | -69  | -68  | PP | G | 0.00 | 0.00 | 1000.00 |
| 401 | -37  | -38  | -53  | -52  | PP | G | 0.00 | 0.00 | 1000.00 |
| 401 | -250 | -251 | -266 | -265 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -237 | -238 | -251 | -250 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -236 | -237 | -250 | -249 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -251 | -252 | -267 | -266 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -72  | -73  | -88  | -87  | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -228 | -229 | -242 | -241 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -213 | -214 | -229 | -228 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -199 | -200 | -214 | -213 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -227 | -228 | -241 | 8    | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -212 | -213 | -228 | -227 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -255 | -256 | -271 | -270 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -241 | -242 | -256 | -255 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -254 | -255 | -270 | -269 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -66  | -67  | -82  | -81  | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -130 | -132 | -147 | -145 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -979 | -978 | -302 | -301 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -1   | -3   | -33  | -31  | PP | G | 0.00 | 0.00 | 1000.00 |
| 401 | -4   | -5   | -35  | -34  | PP | G | 0.00 | 0.00 | 1000.00 |
| 401 | -386 | -387 | -402 | -401 | PP | G | 0.00 | 0.00 | 1000.00 |
| 401 | -373 | -374 | -389 | -388 | PP | G | 0.00 | 0.00 | 1000.00 |
| 401 | -166 | -167 | -182 | -181 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -256 | -257 | -272 | -271 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -123 | -124 | -139 | -138 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -182 | -183 | -197 | -196 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -120 | -121 | -136 | -135 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -295 | -296 | -311 | -310 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -184 | -185 | 5    | -198 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | 11   | -343 | -357 | -356 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -984 | -983 | -300 | -299 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -174 | -175 | -190 | -189 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -286 | -287 | -978 | -979 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -190 | -192 | -204 | -203 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -203 | -204 | -219 | -217 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -91  | -92  | -120 | -118 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -160 | -162 | -177 | -175 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -231 | -232 | -245 | -244 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -361 | -363 | -378 | -376 | PP | G | 0.00 | 0.00 | 1000.00 |
| 401 | -145 | -147 | -162 | -160 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -217 | -219 | -234 | -232 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -259 | -261 | -276 | -274 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -391 | -393 | -408 | -406 | PP | G | 0.00 | 0.00 | 1000.00 |
| 401 | -242 | -243 | -257 | -256 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -389 | -390 | -405 | -404 | PP | G | 0.00 | 0.00 | 1000.00 |
| 401 | -215 | -216 | -231 | -230 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -269 | -270 | -285 | -284 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -342 | 11   | -356 | -355 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -52  | -53  | -68  | -67  | PP | G | 0.00 | 0.00 | 1000.00 |
| 401 | -272 | -273 | -288 | -287 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -257 | -258 | -273 | -272 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -346 | -347 | -361 | -360 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -87  | -88  | -101 | -100 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -31  | -33  | -48  | -46  | PP | G | 0.00 | 0.00 | 1000.00 |
| 401 | -197 | -198 | -211 | -210 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -196 | -197 | -210 | -209 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -71  | -72  | -87  | -86  | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -118 | -120 | -135 | -133 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -364 | -366 | -381 | -379 | PP | G | 0.00 | 0.00 | 1000.00 |
| 401 | -349 | -351 | -366 | -364 | PP | G | 0.00 | 0.00 | 1000.00 |
| 401 | -302 | -303 | -318 | -317 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -51  | -52  | -67  | -66  | PP | G | 0.00 | 0.00 | 1000.00 |
| 401 | -211 | -212 | -227 | -226 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -311 | -312 | -341 | -340 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -225 | -226 | -240 | -239 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -232 | -234 | -246 | -245 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -178 | -180 | -194 | -193 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -220 | -222 | -236 | -235 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -58  | -60  | -75  | -73  | PP | G | 0.00 | 0.00 | 1000.00 |
| 401 | -8   | -9   | -39  | -38  | PP | G | 0.00 | 0.00 | 1000.00 |
| 401 | -266 | -267 | -282 | -281 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -338 | -339 | -352 | -351 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -97  | -98  | -127 | -126 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -183 | -184 | -198 | -197 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -133 | -135 | -150 | -148 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -207 | -208 | -223 | -222 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -49  | -50  | -65  | -64  | PP | G | 0.00 | 0.00 | 1000.00 |
| 401 | -48  | -49  | -64  | -63  | PP | G | 0.00 | 0.00 | 1000.00 |
| 401 | -33  | -34  | -49  | -48  | PP | G | 0.00 | 0.00 | 1000.00 |
| 401 | -189 | -190 | -203 | -202 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -100 | -101 | -130 | -129 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -205 | -207 | -222 | -220 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -359 | -360 | -375 | -374 | PP | G | 0.00 | 0.00 | 1000.00 |
| 401 | -69  | -70  | -85  | -84  | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -313 | -314 | 11   | -342 | PP | G | 0.00 | 0.00 | 1750.00 |

|     |      |      |       |      |    |   |      |      |         |
|-----|------|------|-------|------|----|---|------|------|---------|
| 401 | -216 | -217 | -232  | -231 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -310 | -311 | -340  | -339 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -315 | -316 | -344  | -343 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -202 | -203 | -217  | -216 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -316 | -317 | -345  | -344 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -374 | -375 | -390  | -389 | PP | G | 0.00 | 0.00 | 1000.00 |
| 401 | -977 | -998 | -304  | -303 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -73  | -75  | -90   | -88  | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -270 | -271 | -286  | -285 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -81  | -82  | -96   | -95  | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -271 | -272 | -287  | -286 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -244 | -245 | -259  | -258 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -186 | -187 | -200  | -199 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -169 | -170 | -185  | -184 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -88  | -90  | -102  | -101 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -41  | -42  | -57   | -56  | PP | G | 0.00 | 0.00 | 1000.00 |
| 401 | 2    | -97  | -126  | -125 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -288 | -289 | -998  | -977 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -148 | -150 | -165  | -163 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -239 | -240 | -253  | -252 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -238 | -239 | -252  | -251 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -341 | -342 | -355  | -354 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -340 | -341 | -354  | -353 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -173 | -174 | -189  | -188 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -318 | -319 | -347  | -346 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -264 | -265 | -280  | -279 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -198 | 5    | -212  | -211 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -193 | -194 | -207  | -205 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -163 | -165 | -180  | -178 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -980 | -984 | -299  | -298 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -194 | -195 | -208  | -207 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -180 | -181 | -195  | -194 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -268 | -269 | -284  | -283 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -185 | -186 | -199  | 5    | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -171 | -172 | -187  | -186 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -274 | -276 | -291  | -289 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -172 | -173 | -188  | -187 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -358 | -359 | -374  | -373 | PP | G | 0.00 | 0.00 | 1000.00 |
| 401 | -265 | -266 | -281  | -280 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -347 | -348 | -363  | -361 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -34  | -35  | -50   | -49  | PP | G | 0.00 | 0.00 | 1000.00 |
| 401 | -390 | -391 | -406  | -405 | PP | G | 0.00 | 0.00 | 1000.00 |
| 401 | -43  | -45  | -60   | -58  | PP | G | 0.00 | 0.00 | 1000.00 |
| 401 | -982 | -981 | -297  | -296 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -981 | -980 | -298  | -297 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -292 | -294 | -309  | -307 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -229 | -230 | -243  | -242 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -273 | -274 | -289  | -288 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -995 | -999 | -295  | -294 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -101 | -102 | -132  | -130 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -214 | -215 | -230  | -229 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -375 | -376 | -391  | -390 | PP | G | 0.00 | 0.00 | 1000.00 |
| 401 | -280 | -281 | -982  | -999 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -175 | -177 | -192  | -190 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -245 | -246 | -261  | -259 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -165 | -166 | -181  | -180 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -267 | -268 | -283  | -282 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -258 | -259 | -274  | -273 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -168 | -169 | -184  | -183 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -235 | -236 | -249  | -247 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -279 | -280 | -999  | -995 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -319 | -321 | -348  | -347 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -289 | -291 | -1003 | -998 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -94  | -95  | -123  | -122 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -356 | -357 | -372  | -371 | PP | G | 0.00 | 0.00 | 1000.00 |
| 401 | -285 | -286 | -979  | -983 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -240 | 8    | -254  | -253 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -167 | -168 | -183  | -182 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -312 | -313 | -342  | -341 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -314 | -315 | -343  | 11   | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -317 | -318 | -346  | -345 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -376 | -378 | -393  | -391 | PP | G | 0.00 | 0.00 | 1000.00 |
| 401 | -283 | -284 | -984  | -980 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -999 | -982 | -296  | -295 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -12  | -13  | -43   | -42  | PP | G | 0.00 | 0.00 | 1000.00 |
| 401 | -309 | -310 | -339  | -338 | PP | G | 0.00 | 0.00 | 1750.00 |
| 401 | -11  | -12  | -42   | -41  | PP | G | 0.00 | 0.00 | 1000.00 |
| 401 | -170 | -171 | -186  | -185 | PP | G | 0.00 | 0.00 | 1750.00 |
| 402 | -548 | -549 | -563  | -562 | PP | G | 0.00 | 0.00 | 875.00  |
| 402 | -549 | -550 | -564  | -563 | PP | G | 0.00 | 0.00 | 875.00  |
| 402 | -664 | -665 | -679  | -678 | PP | G | 0.00 | 0.00 | 875.00  |
| 402 | -525 | -526 | -541  | -540 | PP | G | 0.00 | 0.00 | 875.00  |
| 402 | -774 | -775 | -790  | -789 | PP | G | 0.00 | 0.00 | 875.00  |
| 402 | -510 | -511 | -526  | -525 | PP | G | 0.00 | 0.00 | 875.00  |
| 402 | -823 | -824 | -839  | -838 | PP | G | 0.00 | 0.00 | 875.00  |
| 402 | -505 | -506 | -521  | -520 | PP | G | 0.00 | 0.00 | 875.00  |

|     |      |       |      |      |    |   |      |      |        |
|-----|------|-------|------|------|----|---|------|------|--------|
| 402 | -769 | -770  | -785 | -784 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -627 | -628  | -643 | -642 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -535 | -536  | -551 | -550 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -773 | -774  | -789 | -788 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -841 | -842  | -857 | -856 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -855 | -856  | -871 | -870 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -842 | -843  | -858 | -857 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -986 | -985  | -771 | -770 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | 18   | -711  | -726 | -725 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -993 | -1000 | -766 | -765 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -626 | -627  | -642 | -641 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -553 | -554  | -567 | -566 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -708 | -709  | -723 | -722 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -537 | -538  | -553 | -552 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -551 | -552  | -565 | 14   | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -845 | -846  | -861 | -860 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -844 | -845  | -860 | -859 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -830 | -831  | -846 | -845 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -663 | -664  | -678 | -677 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -560 | -561  | -590 | -589 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | 16   | -668  | -683 | -682 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -619 | -620  | -635 | -634 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -678 | -679  | -694 | -693 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -824 | -825  | -840 | -839 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -639 | -640  | -655 | -654 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -547 | -548  | -562 | -561 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -772 | -773  | -788 | -787 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -507 | -508  | -523 | -522 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -832 | -833  | -848 | -847 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -521 | -522  | -537 | -536 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -544 | -546  | -560 | -559 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -758 | -759  | -992 | -990 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -693 | -694  | -708 | -707 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -566 | -567  | -597 | -596 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -565 | -566  | -596 | -595 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -562 | -563  | -592 | -591 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -989 | -986  | -770 | -769 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -536 | -537  | -552 | -551 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -771 | -772  | -787 | -786 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -692 | -693  | -707 | -706 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -765 | -766  | -781 | -780 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -843 | -844  | -859 | -858 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -988 | -987  | -768 | -767 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -858 | -859  | -874 | -873 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -556 | -558  | -571 | -569 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -628 | -629  | -644 | -643 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -706 | -707  | -721 | -720 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -720 | -721  | -736 | -735 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -707 | -708  | -722 | -721 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -555 | -556  | -569 | -568 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -861 | -862  | -877 | -876 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -991 | -990  | -773 | -772 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -506 | -507  | -522 | -521 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -516 | -517  | -532 | -531 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -743 | -744  | -759 | -758 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -502 | -503  | -518 | -517 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -605 | -606  | -621 | -620 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -811 | -812  | -826 | -825 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -604 | -605  | -620 | -619 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -552 | -553  | -566 | -565 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -709 | -710  | -724 | -723 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -753 | -754  | -989 | -987 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -665 | -666  | -680 | -679 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -677 | -678  | -693 | -692 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -826 | -827  | -842 | -841 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -766 | -767  | -782 | -781 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -994 | -993  | -765 | -763 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -748 | -750  | -993 | -994 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -808 | -809  | -823 | -821 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -831 | -832  | -847 | -846 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -669 | -670  | -685 | -684 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -670 | -671  | -686 | -685 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -712 | -713  | -728 | -727 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -532 | -533  | -548 | -547 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -666 | -667  | -681 | -680 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -517 | -518  | -533 | -532 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -610 | -611  | -626 | -625 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -624 | -625  | -640 | -639 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -561 | -562  | -591 | -590 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -742 | -743  | -758 | -757 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -738 | -739  | -754 | -753 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -501 | -502  | -517 | -516 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -740 | -741  | -756 | -755 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -718 | -720  | -735 | -733 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -520 | -521  | -536 | -535 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -550 | -551  | 14   | -564 | PP | G | 0.00 | 0.00 | 875.00 |

|     |      |      |       |       |    |   |      |      |        |
|-----|------|------|-------|-------|----|---|------|------|--------|
| 402 | -860 | -861 | -876  | -875  | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -682 | -683 | -698  | -697  | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -697 | -698 | -711  | 18    | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -668 | -669 | -684  | -683  | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -683 | -684 | -699  | -698  | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -828 | -829 | -844  | -843  | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -856 | -857 | -872  | -871  | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -840 | -841 | -856  | -855  | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -726 | -727 | -742  | -741  | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -786 | -787 | -815  | -814  | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | 20   | -814 | -829  | -828  | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -768 | -769 | -784  | -783  | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -531 | -532 | -547  | -546  | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -554 | -555 | -568  | -567  | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -621 | -622 | -637  | -636  | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -589 | -590 | -605  | -604  | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -620 | -621 | -636  | -635  | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -752 | -753 | -987  | -988  | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -607 | -608 | -623  | -622  | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -812 | -813 | -827  | -826  | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -611 | -612 | -627  | -626  | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -836 | -838 | -853  | -851  | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -821 | -823 | -838  | -836  | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -778 | -780 | -809  | -808  | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -522 | -523 | -538  | -537  | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -757 | -758 | -990  | -991  | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -825 | -826 | -841  | -840  | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -587 | -589 | -604  | -602  | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -642 | -643 | -658  | -657  | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -641 | -642 | -657  | -656  | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -637 | -638 | -653  | -652  | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -636 | -637 | -652  | -651  | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -814 | -815 | -830  | -829  | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -617 | -619 | -634  | -632  | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -713 | -714 | -729  | -728  | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -546 | -547 | -561  | -560  | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -816 | -817 | -832  | -831  | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -733 | -735 | -750  | -748  | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -625 | -626 | -641  | -640  | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -750 | -751 | -1000 | -993  | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -751 | -752 | -988  | -1000 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -756 | -757 | -991  | -985  | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -813 | 20   | -828  | -827  | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -722 | -723 | -738  | -737  | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -723 | -724 | -739  | -738  | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -710 | 18   | -725  | -724  | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -846 | -847 | -862  | -861  | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -754 | -755 | -986  | -989  | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -679 | -680 | -695  | -694  | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -694 | -695 | -709  | -708  | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -680 | -681 | -696  | -695  | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -695 | -696 | -710  | -709  | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -667 | 16   | -682  | -681  | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -681 | -682 | -697  | -696  | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -696 | -697 | 18    | -710  | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -473 | -474 | -504  | -503  | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -613 | -614 | -629  | -628  | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -721 | -722 | -737  | -736  | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -623 | -624 | -639  | -638  | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -478 | -479 | -509  | -508  | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -608 | -609 | -624  | -623  | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -622 | -623 | -638  | -637  | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -509 | -510 | -525  | -524  | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -755 | -756 | -985  | -986  | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -759 | -760 | -1001 | -992  | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -775 | -777 | -792  | -790  | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -599 | -601 | -616  | -614  | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -684 | -685 | -700  | -699  | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -699 | -700 | -713  | -712  | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -685 | -686 | -701  | -700  | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -700 | -701 | -714  | -713  | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -671 | -672 | -687  | -686  | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -690 | -692 | -706  | -705  | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -647 | -649 | -663  | -662  | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -687 | -689 | -704  | -702  | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -727 | -728 | -743  | -742  | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -728 | -729 | -744  | -743  | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -714 | -715 | -730  | -729  | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -729 | -730 | -745  | -744  | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -730 | -732 | -747  | -745  | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -817 | -818 | -833  | -832  | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -744 | -745 | -760  | -759  | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -815 | -816 | -831  | -830  | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -739 | -740 | -755  | -754  | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -741 | -742 | -757  | -756  | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -540 | -541 | -556  | -555  | PP | G | 0.00 | 0.00 | 875.00 |



|     |       |       |      |      |    |   |      |      |        |
|-----|-------|-------|------|------|----|---|------|------|--------|
| 402 | -736  | -737  | -752 | -751 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -788  | -789  | -817 | -816 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -789  | -790  | -818 | -817 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -737  | -738  | -753 | -752 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -702  | -704  | -717 | -715 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -862  | -863  | -878 | -877 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -787  | -788  | -816 | -815 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -767  | -768  | -783 | -782 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -859  | -860  | -875 | -874 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -829  | -830  | -845 | -844 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -857  | -858  | -873 | -872 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -838  | -839  | -854 | -853 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -839  | -840  | -855 | -854 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -853  | -854  | -869 | -868 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -854  | -855  | -870 | -869 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -783  | -784  | -813 | -812 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -785  | -786  | -814 | 20   | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -780  | -781  | -810 | -809 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -477  | -478  | -508 | -507 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -474  | -475  | -505 | -504 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -781  | -782  | -811 | -810 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -992  | -1001 | -775 | -774 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -763  | -765  | -780 | -778 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -479  | -480  | -510 | -509 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -481  | -483  | -513 | -511 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -606  | -607  | -622 | -621 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -472  | -473  | -503 | -502 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -475  | -476  | -506 | -505 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -987  | -989  | -769 | -768 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -476  | -477  | -507 | -506 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -612  | -613  | -628 | -627 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -809  | -810  | -824 | -823 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -810  | -811  | -825 | -824 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -686  | -687  | -702 | -701 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -701  | -702  | -715 | -714 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -657  | -658  | -671 | -670 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -643  | -644  | -659 | -658 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -658  | -659  | -672 | -671 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -659  | -661  | -674 | -672 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -672  | -674  | -689 | -687 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -656  | -657  | -670 | -669 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -652  | -653  | -667 | -666 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -638  | -639  | -654 | -653 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -653  | -654  | 16   | -667 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -651  | -652  | -666 | -665 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -654  | -655  | -668 | 16   | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -640  | -641  | -656 | -655 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -655  | -656  | -669 | -668 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -632  | -634  | -649 | -647 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -634  | -635  | -650 | -649 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -649  | -650  | -664 | -663 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -635  | -636  | -651 | -650 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -650  | -651  | -665 | -664 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -564  | 14    | -594 | -593 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -724  | -725  | -740 | -739 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -833  | -835  | -850 | -848 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -629  | -631  | -646 | -644 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -790  | -792  | -820 | -818 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -848  | -850  | -865 | -863 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -526  | -528  | -543 | -541 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -541  | -543  | -558 | -556 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -533  | -534  | -549 | -548 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -518  | -519  | -534 | -533 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -503  | -504  | -519 | -518 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -534  | -535  | -550 | -549 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -519  | -520  | -535 | -534 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -504  | -505  | -520 | -519 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -538  | -539  | -554 | -553 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -523  | -524  | -539 | -538 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -508  | -509  | -524 | -523 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -539  | -540  | -555 | -554 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -524  | -525  | -540 | -539 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -602  | -604  | -619 | -617 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -1000 | -988  | -767 | -766 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -597  | -598  | -613 | -612 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -567  | -568  | -598 | -597 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -598  | -599  | -614 | -613 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -568  | -569  | -599 | -598 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -614  | -616  | -631 | -629 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -596  | -597  | -612 | -611 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -592  | -593  | -608 | -607 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -563  | -564  | -593 | -592 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -593  | -594  | -609 | -608 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -591  | -592  | -607 | -606 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | -594  | -595  | -610 | -609 | PP | G | 0.00 | 0.00 | 875.00 |
| 402 | 14    | -565  | -595 | -594 | PP | G | 0.00 | 0.00 | 875.00 |

|     |       |       |       |       |      |      |      |        |
|-----|-------|-------|-------|-------|------|------|------|--------|
| 402 | -595  | -596  | -611  | -610  | PP G | 0.00 | 0.00 | 875.00 |
| 402 | -715  | -717  | -732  | -730  | PP G | 0.00 | 0.00 | 875.00 |
| 402 | -511  | -513  | -528  | -526  | PP G | 0.00 | 0.00 | 875.00 |
| 402 | -644  | -646  | -661  | -659  | PP G | 0.00 | 0.00 | 875.00 |
| 402 | -760  | -762  | -1002 | -1001 | PP G | 0.00 | 0.00 | 875.00 |
| 402 | -569  | -571  | -601  | -599  | PP G | 0.00 | 0.00 | 875.00 |
| 402 | -480  | -481  | -511  | -510  | PP G | 0.00 | 0.00 | 875.00 |
| 402 | -735  | -736  | -751  | -750  | PP G | 0.00 | 0.00 | 875.00 |
| 402 | -590  | -591  | -606  | -605  | PP G | 0.00 | 0.00 | 875.00 |
| 402 | -770  | -771  | -786  | -785  | PP G | 0.00 | 0.00 | 875.00 |
| 402 | -514  | -516  | -531  | -529  | PP G | 0.00 | 0.00 | 875.00 |
| 402 | -847  | -848  | -863  | -862  | PP G | 0.00 | 0.00 | 875.00 |
| 402 | -499  | -501  | -516  | -514  | PP G | 0.00 | 0.00 | 875.00 |
| 402 | -559  | -560  | -589  | -587  | PP G | 0.00 | 0.00 | 875.00 |
| 402 | -863  | -865  | -880  | -878  | PP G | 0.00 | 0.00 | 875.00 |
| 402 | -827  | -828  | -843  | -842  | PP G | 0.00 | 0.00 | 875.00 |
| 402 | -471  | -472  | -502  | -501  | PP G | 0.00 | 0.00 | 875.00 |
| 402 | -705  | -706  | -720  | -718  | PP G | 0.00 | 0.00 | 875.00 |
| 402 | -662  | -663  | -677  | -675  | PP G | 0.00 | 0.00 | 875.00 |
| 402 | -675  | -677  | -692  | -690  | PP G | 0.00 | 0.00 | 875.00 |
| 402 | -851  | -853  | -868  | -866  | PP G | 0.00 | 0.00 | 875.00 |
| 402 | -818  | -820  | -835  | -833  | PP G | 0.00 | 0.00 | 875.00 |
| 402 | -698  | -699  | -712  | -711  | PP G | 0.00 | 0.00 | 875.00 |
| 402 | -725  | -726  | -741  | -740  | PP G | 0.00 | 0.00 | 875.00 |
| 402 | -711  | -712  | -727  | -726  | PP G | 0.00 | 0.00 | 875.00 |
| 402 | -985  | -991  | -772  | -771  | PP G | 0.00 | 0.00 | 875.00 |
| 402 | -745  | -747  | -762  | -760  | PP G | 0.00 | 0.00 | 875.00 |
| 402 | -782  | -783  | -812  | -811  | PP G | 0.00 | 0.00 | 875.00 |
| 402 | -609  | -610  | -625  | -624  | PP G | 0.00 | 0.00 | 875.00 |
| 402 | -784  | -785  | 20    | -813  | PP G | 0.00 | 0.00 | 875.00 |
| 402 | -1001 | -1002 | -777  | -775  | PP G | 0.00 | 0.00 | 875.00 |
| 402 | -529  | -531  | -546  | -544  | PP G | 0.00 | 0.00 | 875.00 |
| 402 | -469  | -471  | -501  | -499  | PP G | 0.00 | 0.00 | 875.00 |
| 402 | -990  | -992  | -774  | -773  | PP G | 0.00 | 0.00 | 875.00 |

**Elenco carichi elementi bidimensionali**  
**Condizione di carico n. 2: permanente solette**  
**Carichi uniformi**

| Bid. | N1   | N2   | N3   | N4   | T DC | Qx<br><kg/mq> | Qy<br><kg/mq> | Qz<br><kg/mq> | Bid. | N1   | N2   | N3   | N4   | T DC | Qx<br><kg/mq> | Qy<br><kg/mq> | Qz<br><kg/mq> |
|------|------|------|------|------|------|---------------|---------------|---------------|------|------|------|------|------|------|---------------|---------------|---------------|
| 401  | -366 | -367 | -382 | -381 | MG   | 0.00          | 0.00          | 375.00        | 401  | -42  | -43  | -58  | -57  | MG   | 0.00          | 0.00          | 375.00        |
| 401  | 5    | -199 | -213 | -212 | MG   | 0.00          | 0.00          | 375.00        | 401  | -384 | -385 | -400 | -399 | MG   | 0.00          | 0.00          | 375.00        |
| 401  | 8    | -241 | -255 | -254 | MG   | 0.00          | 0.00          | 375.00        | 401  | -368 | -369 | -384 | -383 | MG   | 0.00          | 0.00          | 375.00        |
| 401  | -352 | -353 | -368 | -367 | MG   | 0.00          | 0.00          | 375.00        | 401  | -136 | -137 | -152 | -151 | MG   | 0.00          | 0.00          | 375.00        |
| 401  | -222 | -223 | -237 | -236 | MG   | 0.00          | 0.00          | 375.00        | 401  | -50  | -51  | -66  | -65  | MG   | 0.00          | 0.00          | 375.00        |
| 401  | -35  | -36  | -51  | -50  | MG   | 0.00          | 0.00          | 375.00        | 401  | -143 | -144 | -159 | -158 | MG   | 0.00          | 0.00          | 375.00        |
| 401  | -142 | -143 | -158 | -157 | MG   | 0.00          | 0.00          | 375.00        | 401  | -983 | -979 | -301 | -300 | MG   | 0.00          | 0.00          | 375.00        |
| 401  | -125 | -126 | -141 | -140 | MG   | 0.00          | 0.00          | 375.00        | 401  | -57  | -58  | -73  | -72  | MG   | 0.00          | 0.00          | 375.00        |
| 401  | -137 | -138 | -153 | -152 | MG   | 0.00          | 0.00          | 375.00        | 401  | -367 | -368 | -383 | -382 | MG   | 0.00          | 0.00          | 375.00        |
| 401  | -360 | -361 | -376 | -375 | MG   | 0.00          | 0.00          | 375.00        | 401  | -124 | -125 | -140 | -139 | MG   | 0.00          | 0.00          | 375.00        |
| 401  | -79  | -80  | -94  | -93  | MG   | 0.00          | 0.00          | 375.00        | 401  | -64  | -65  | -80  | -79  | MG   | 0.00          | 0.00          | 375.00        |
| 401  | -369 | -370 | -385 | -384 | MG   | 0.00          | 0.00          | 375.00        | 401  | -382 | -383 | -398 | -397 | MG   | 0.00          | 0.00          | 375.00        |
| 401  | -223 | -224 | -238 | -237 | MG   | 0.00          | 0.00          | 375.00        | 401  | -208 | -209 | -224 | -223 | MG   | 0.00          | 0.00          | 375.00        |
| 401  | -195 | -196 | -209 | -208 | MG   | 0.00          | 0.00          | 375.00        | 401  | -252 | -253 | -268 | -267 | MG   | 0.00          | 0.00          | 375.00        |
| 401  | -224 | -225 | -239 | -238 | MG   | 0.00          | 0.00          | 375.00        | 401  | -262 | -264 | -279 | -277 | MG   | 0.00          | 0.00          | 375.00        |
| 401  | -92  | -93  | -121 | -120 | MG   | 0.00          | 0.00          | 375.00        | 401  | -351 | -352 | -367 | -366 | MG   | 0.00          | 0.00          | 375.00        |
| 401  | -150 | -151 | -166 | -165 | MG   | 0.00          | 0.00          | 375.00        | 401  | -135 | -136 | -151 | -150 | MG   | 0.00          | 0.00          | 375.00        |
| 401  | -296 | -297 | -312 | -311 | MG   | 0.00          | 0.00          | 375.00        | 401  | -141 | -142 | -157 | -156 | MG   | 0.00          | 0.00          | 375.00        |
| 401  | -344 | -345 | -359 | -358 | MG   | 0.00          | 0.00          | 375.00        | 401  | -126 | -127 | -142 | -141 | MG   | 0.00          | 0.00          | 375.00        |
| 401  | -155 | -156 | -171 | -170 | MG   | 0.00          | 0.00          | 375.00        | 401  | -385 | -386 | -401 | -400 | MG   | 0.00          | 0.00          | 375.00        |
| 401  | -152 | -153 | -168 | -167 | MG   | 0.00          | 0.00          | 375.00        | 401  | -200 | -201 | -215 | -214 | MG   | 0.00          | 0.00          | 375.00        |
| 401  | -154 | -155 | -170 | -169 | MG   | 0.00          | 0.00          | 375.00        | 401  | -68  | -69  | -84  | -83  | MG   | 0.00          | 0.00          | 375.00        |
| 401  | -153 | -154 | -169 | -168 | MG   | 0.00          | 0.00          | 375.00        | 401  | -157 | -158 | -173 | -172 | MG   | 0.00          | 0.00          | 375.00        |
| 401  | -159 | -160 | -175 | -174 | MG   | 0.00          | 0.00          | 375.00        | 401  | -140 | -141 | -156 | -155 | MG   | 0.00          | 0.00          | 375.00        |
| 401  | -243 | -244 | -258 | -257 | MG   | 0.00          | 0.00          | 375.00        | 401  | -122 | -123 | -138 | -137 | MG   | 0.00          | 0.00          | 375.00        |
| 401  | -56  | -57  | -72  | -71  | MG   | 0.00          | 0.00          | 375.00        | 401  | -388 | -389 | -404 | -403 | MG   | 0.00          | 0.00          | 375.00        |
| 401  | -99  | -100 | -129 | -128 | MG   | 0.00          | 0.00          | 375.00        | 401  | -55  | -56  | -71  | -70  | MG   | 0.00          | 0.00          | 375.00        |
| 401  | -70  | -71  | -86  | -85  | MG   | 0.00          | 0.00          | 375.00        | 401  | -36  | -37  | -52  | -51  | MG   | 0.00          | 0.00          | 375.00        |
| 401  | -357 | -358 | -373 | -372 | MG   | 0.00          | 0.00          | 375.00        | 401  | -383 | -384 | -399 | -398 | MG   | 0.00          | 0.00          | 375.00        |
| 401  | -978 | -977 | -303 | -302 | MG   | 0.00          | 0.00          | 375.00        | 401  | -3   | -4   | -34  | -33  | MG   | 0.00          | 0.00          | 375.00        |
| 401  | -65  | -66  | -81  | -80  | MG   | 0.00          | 0.00          | 375.00        | 401  | -355 | -356 | -371 | -370 | MG   | 0.00          | 0.00          | 375.00        |
| 401  | -387 | -388 | -403 | -402 | MG   | 0.00          | 0.00          | 375.00        | 401  | -201 | -202 | -216 | -215 | MG   | 0.00          | 0.00          | 375.00        |
| 401  | -370 | -371 | -386 | -385 | MG   | 0.00          | 0.00          | 375.00        | 401  | -7   | -8   | -38  | -37  | MG   | 0.00          | 0.00          | 375.00        |
| 401  | -339 | -340 | -353 | -352 | MG   | 0.00          | 0.00          | 375.00        | 401  | -299 | -300 | -315 | -314 | MG   | 0.00          | 0.00          | 375.00        |
| 401  | -121 | -122 | -137 | -136 | MG   | 0.00          | 0.00          | 375.00        | 401  | -78  | -79  | -93  | -92  | MG   | 0.00          | 0.00          | 375.00        |
| 401  | -144 | -145 | -160 | -159 | MG   | 0.00          | 0.00          | 375.00        | 401  | -86  | -87  | -100 | -99  | MG   | 0.00          | 0.00          | 375.00        |
| 401  | -300 | -301 | -316 | -315 | MG   | 0.00          | 0.00          | 375.00        | 401  | -298 | -299 | -314 | -313 | MG   | 0.00          | 0.00          | 375.00        |
| 401  | -303 | -304 | -319 | -318 | MG   | 0.00          | 0.00          | 375.00        | 401  | -40  | -41  | -56  | -55  | MG   | 0.00          | 0.00          | 375.00        |
| 401  | -282 | -283 | -980 | -981 | MG   | 0.00          | 0.00          | 375.00        | 401  | -96  | 2    | -125 | -124 | MG   | 0.00          | 0.00          | 375.00        |
| 401  | -93  | -94  | -122 | -121 | MG   | 0.00          | 0.00          | 375.00        | 401  | -13  | -15  | -45  | -43  | MG   | 0.00          | 0.00          | 375.00        |
| 401  | -343 | -344 | -358 | -357 | MG   | 0.00          | 0.00          | 375.00        | 401  | -156 | -157 | -172 | -171 | MG   | 0.00          | 0.00          | 375.00        |
| 401  | -129 | -130 | -145 | -144 | MG   | 0.00          | 0.00          | 375.00        | 401  | -128 | -129 | -144 | -143 | MG   | 0.00          | 0.00          | 375.00        |
| 401  | -304 | -306 | -321 | -319 | MG   | 0.00          | 0.00          | 375.00        | 401  | -54  | -55  | -70  | -69  | MG   | 0.00          | 0.00          | 375.00        |
| 401  | -371 | -372 | -387 | -386 | MG   | 0.00          | 0.00          | 375.00        | 401  | -80  | -81  | -95  | -94  | MG   | 0.00          | 0.00          | 375.00        |
| 401  | -138 | -139 | -154 | -153 | MG   | 0.00          | 0.00          | 375.00        | 401  | -38  | -39  | -54  | -53  | MG   | 0.00          | 0.00          | 375.00        |

|     |      |       |      |         |      |      |        |     |      |      |      |         |      |      |        |
|-----|------|-------|------|---------|------|------|--------|-----|------|------|------|---------|------|------|--------|
| 401 | -139 | -140  | -155 | -154 MG | 0.00 | 0.00 | 375.00 | 401 | -996 | -995 | -294 | -292 MG | 0.00 | 0.00 | 375.00 |
| 401 | -85  | -86   | -99  | -98 MG  | 0.00 | 0.00 | 375.00 | 401 | -249 | -250 | -265 | -264 MG | 0.00 | 0.00 | 375.00 |
| 401 | -46  | -48   | -63  | -61 MG  | 0.00 | 0.00 | 375.00 | 401 | -158 | -159 | -174 | -173 MG | 0.00 | 0.00 | 375.00 |
| 401 | -253 | -254  | -269 | -268 MG | 0.00 | 0.00 | 375.00 | 401 | -61  | -63  | -78  | -76 MG  | 0.00 | 0.00 | 375.00 |
| 401 | -337 | -338  | -351 | -349 MG | 0.00 | 0.00 | 375.00 | 401 | -277 | -279 | -995 | -996 MG | 0.00 | 0.00 | 375.00 |
| 401 | -209 | -210  | -225 | -224 MG | 0.00 | 0.00 | 375.00 | 401 | -226 | -227 | 8    | -240 MG | 0.00 | 0.00 | 375.00 |
| 401 | -379 | -381  | -396 | -394 MG | 0.00 | 0.00 | 375.00 | 401 | -76  | -78  | -92  | -91 MG  | 0.00 | 0.00 | 375.00 |
| 401 | -301 | -302  | -317 | -316 MG | 0.00 | 0.00 | 375.00 | 401 | -297 | -298 | -313 | -312 MG | 0.00 | 0.00 | 375.00 |
| 401 | -210 | -211  | -226 | -225 MG | 0.00 | 0.00 | 375.00 | 401 | -95  | -96  | -124 | -123 MG | 0.00 | 0.00 | 375.00 |
| 401 | -381 | -382  | -397 | -396 MG | 0.00 | 0.00 | 375.00 | 401 | -372 | -373 | -388 | -387 MG | 0.00 | 0.00 | 375.00 |
| 401 | -6   | -7    | -37  | -36 MG  | 0.00 | 0.00 | 375.00 | 401 | -307 | -309 | -338 | -337 MG | 0.00 | 0.00 | 375.00 |
| 401 | -98  | -99   | -128 | -127 MG | 0.00 | 0.00 | 375.00 | 401 | -181 | -182 | -196 | -195 MG | 0.00 | 0.00 | 375.00 |
| 401 | -9   | -10   | -40  | -39 MG  | 0.00 | 0.00 | 375.00 | 401 | -5   | -6   | -36  | -35 MG  | 0.00 | 0.00 | 375.00 |
| 401 | -10  | -11   | -41  | -40 MG  | 0.00 | 0.00 | 375.00 | 401 | -63  | -64  | -79  | -78 MG  | 0.00 | 0.00 | 375.00 |
| 401 | -294 | -295  | -310 | -309 MG | 0.00 | 0.00 | 375.00 | 401 | -187 | -188 | -201 | -200 MG | 0.00 | 0.00 | 375.00 |
| 401 | -188 | -189  | -202 | -201 MG | 0.00 | 0.00 | 375.00 | 401 | -287 | -288 | -977 | -978 MG | 0.00 | 0.00 | 375.00 |
| 401 | -151 | -152  | -167 | -166 MG | 0.00 | 0.00 | 375.00 | 401 | -84  | -85  | -98  | -97 MG  | 0.00 | 0.00 | 375.00 |
| 401 | -281 | -282  | -981 | -982 MG | 0.00 | 0.00 | 375.00 | 401 | -284 | -285 | -983 | -984 MG | 0.00 | 0.00 | 375.00 |
| 401 | -354 | -355  | -370 | -369 MG | 0.00 | 0.00 | 375.00 | 401 | -353 | -354 | -369 | -368 MG | 0.00 | 0.00 | 375.00 |
| 401 | -127 | -128  | -143 | -142 MG | 0.00 | 0.00 | 375.00 | 401 | -345 | -346 | -360 | -359 MG | 0.00 | 0.00 | 375.00 |
| 401 | -998 | -1003 | -306 | -304 MG | 0.00 | 0.00 | 375.00 | 401 | -83  | -84  | -97  | 2 MG    | 0.00 | 0.00 | 375.00 |
| 401 | -247 | -249  | -264 | -262 MG | 0.00 | 0.00 | 375.00 | 401 | -39  | -40  | -55  | -54 MG  | 0.00 | 0.00 | 375.00 |
| 401 | -230 | -231  | -244 | -243 MG | 0.00 | 0.00 | 375.00 | 401 | -82  | -83  | 2    | -96 MG  | 0.00 | 0.00 | 375.00 |
| 401 | -67  | -68   | -83  | -82 MG  | 0.00 | 0.00 | 375.00 | 401 | -53  | -54  | -69  | -68 MG  | 0.00 | 0.00 | 375.00 |
| 401 | -37  | -38   | -53  | -52 MG  | 0.00 | 0.00 | 375.00 | 401 | -250 | -251 | -266 | -265 MG | 0.00 | 0.00 | 375.00 |
| 401 | -237 | -238  | -251 | -250 MG | 0.00 | 0.00 | 375.00 | 401 | -236 | -237 | -250 | -249 MG | 0.00 | 0.00 | 375.00 |
| 401 | -251 | -252  | -267 | -266 MG | 0.00 | 0.00 | 375.00 | 401 | -72  | -73  | -88  | -87 MG  | 0.00 | 0.00 | 375.00 |
| 401 | -228 | -229  | -242 | -241 MG | 0.00 | 0.00 | 375.00 | 401 | -213 | -214 | -229 | -228 MG | 0.00 | 0.00 | 375.00 |
| 401 | -199 | -200  | -214 | -213 MG | 0.00 | 0.00 | 375.00 | 401 | -227 | -228 | -241 | 8 MG    | 0.00 | 0.00 | 375.00 |
| 401 | -212 | -213  | -228 | -227 MG | 0.00 | 0.00 | 375.00 | 401 | -255 | -256 | -271 | -270 MG | 0.00 | 0.00 | 375.00 |
| 401 | -241 | -242  | -256 | -255 MG | 0.00 | 0.00 | 375.00 | 401 | -254 | -255 | -270 | -269 MG | 0.00 | 0.00 | 375.00 |
| 401 | -66  | -67   | -82  | -81 MG  | 0.00 | 0.00 | 375.00 | 401 | -130 | -132 | -147 | -145 MG | 0.00 | 0.00 | 375.00 |
| 401 | -979 | -978  | -302 | -301 MG | 0.00 | 0.00 | 375.00 | 401 | -1   | -3   | -33  | -31 MG  | 0.00 | 0.00 | 375.00 |
| 401 | -4   | -5    | -35  | -34 MG  | 0.00 | 0.00 | 375.00 | 401 | -386 | -387 | -402 | -401 MG | 0.00 | 0.00 | 375.00 |
| 401 | -373 | -374  | -389 | -388 MG | 0.00 | 0.00 | 375.00 | 401 | -166 | -167 | -182 | -181 MG | 0.00 | 0.00 | 375.00 |
| 401 | -256 | -257  | -272 | -271 MG | 0.00 | 0.00 | 375.00 | 401 | -123 | -124 | -139 | -138 MG | 0.00 | 0.00 | 375.00 |
| 401 | -182 | -183  | -197 | -196 MG | 0.00 | 0.00 | 375.00 | 401 | -120 | -121 | -136 | -135 MG | 0.00 | 0.00 | 375.00 |
| 401 | -295 | -296  | -311 | -310 MG | 0.00 | 0.00 | 375.00 | 401 | -184 | -185 | 5    | -198 MG | 0.00 | 0.00 | 375.00 |
| 401 | 11   | -343  | -357 | -356 MG | 0.00 | 0.00 | 375.00 | 401 | -984 | -983 | -300 | -299 MG | 0.00 | 0.00 | 375.00 |
| 401 | -174 | -175  | -190 | -189 MG | 0.00 | 0.00 | 375.00 | 401 | -286 | -287 | -978 | -979 MG | 0.00 | 0.00 | 375.00 |
| 401 | -190 | -192  | -204 | -203 MG | 0.00 | 0.00 | 375.00 | 401 | -203 | -204 | -219 | -217 MG | 0.00 | 0.00 | 375.00 |
| 401 | -91  | -92   | -120 | -118 MG | 0.00 | 0.00 | 375.00 | 401 | -160 | -162 | -177 | -175 MG | 0.00 | 0.00 | 375.00 |
| 401 | -231 | -232  | -245 | -244 MG | 0.00 | 0.00 | 375.00 | 401 | -361 | -363 | -378 | -376 MG | 0.00 | 0.00 | 375.00 |
| 401 | -145 | -147  | -162 | -160 MG | 0.00 | 0.00 | 375.00 | 401 | -217 | -219 | -234 | -232 MG | 0.00 | 0.00 | 375.00 |
| 401 | -259 | -261  | -276 | -274 MG | 0.00 | 0.00 | 375.00 | 401 | -391 | -393 | -408 | -406 MG | 0.00 | 0.00 | 375.00 |
| 401 | -242 | -243  | -257 | -256 MG | 0.00 | 0.00 | 375.00 | 401 | -389 | -390 | -405 | -404 MG | 0.00 | 0.00 | 375.00 |
| 401 | -215 | -216  | -231 | -230 MG | 0.00 | 0.00 | 375.00 | 401 | -269 | -270 | -285 | -284 MG | 0.00 | 0.00 | 375.00 |
| 401 | -342 | 11    | -356 | -355 MG | 0.00 | 0.00 | 375.00 | 401 | -52  | -53  | -68  | -67 MG  | 0.00 | 0.00 | 375.00 |
| 401 | -272 | -273  | -288 | -287 MG | 0.00 | 0.00 | 375.00 | 401 | -257 | -258 | -273 | -272 MG | 0.00 | 0.00 | 375.00 |
| 401 | -346 | -347  | -361 | -360 MG | 0.00 | 0.00 | 375.00 | 401 | -87  | -88  | -101 | -100 MG | 0.00 | 0.00 | 375.00 |
| 401 | -31  | -33   | -48  | -46 MG  | 0.00 | 0.00 | 375.00 | 401 | -197 | -198 | -211 | -210 MG | 0.00 | 0.00 | 375.00 |
| 401 | -196 | -197  | -210 | -209 MG | 0.00 | 0.00 | 375.00 | 401 | -71  | -72  | -87  | -86 MG  | 0.00 | 0.00 | 375.00 |
| 401 | -118 | -120  | -135 | -133 MG | 0.00 | 0.00 | 375.00 | 401 | -364 | -366 | -381 | -379 MG | 0.00 | 0.00 | 375.00 |
| 401 | -349 | -351  | -366 | -364 MG | 0.00 | 0.00 | 375.00 | 401 | -302 | -303 | -318 | -317 MG | 0.00 | 0.00 | 375.00 |
| 401 | -51  | -52   | -67  | -66 MG  | 0.00 | 0.00 | 375.00 | 401 | -211 | -212 | -227 | -226 MG | 0.00 | 0.00 | 375.00 |
| 401 | -311 | -312  | -341 | -340 MG | 0.00 | 0.00 | 375.00 | 401 | -225 | -226 | -240 | -239 MG | 0.00 | 0.00 | 375.00 |
| 401 | -232 | -234  | -246 | -245 MG | 0.00 | 0.00 | 375.00 | 401 | -178 | -180 | -194 | -193 MG | 0.00 | 0.00 | 375.00 |
| 401 | -220 | -222  | -236 | -235 MG | 0.00 | 0.00 | 375.00 | 401 | -58  | -60  | -75  | -73 MG  | 0.00 | 0.00 | 375.00 |
| 401 | -8   | -9    | -39  | -38 MG  | 0.00 | 0.00 | 375.00 | 401 | -266 | -267 | -282 | -281 MG | 0.00 | 0.00 | 375.00 |
| 401 | -338 | -339  | -352 | -351 MG | 0.00 | 0.00 | 375.00 | 401 | -97  | -98  | -127 | -126 MG | 0.00 | 0.00 | 375.00 |
| 401 | -183 | -184  | -198 | -197 MG | 0.00 | 0.00 | 375.00 | 401 | -133 | -135 | -150 | -148 MG | 0.00 | 0.00 | 375.00 |
| 401 | -207 | -208  | -223 | -222 MG | 0.00 | 0.00 | 375.00 | 401 | -49  | -50  | -65  | -64 MG  | 0.00 | 0.00 | 375.00 |
| 401 | -48  | -49   | -64  | -63 MG  | 0.00 | 0.00 | 375.00 | 401 | -33  | -34  | -49  | -48 MG  | 0.00 | 0.00 | 375.00 |
| 401 | -189 | -190  | -203 | -202 MG | 0.00 | 0.00 | 375.00 | 401 | -100 | -101 | -130 | -129 MG | 0.00 | 0.00 | 375.00 |
| 401 | -205 | -207  | -222 | -220 MG | 0.00 | 0.00 | 375.00 | 401 | -359 | -360 | -375 | -374 MG | 0.00 | 0.00 | 375.00 |
| 401 | -69  | -70   | -85  | -84 MG  | 0.00 | 0.00 | 375.00 | 401 | -313 | -314 | 11   | -342 MG | 0.00 | 0.00 | 375.00 |
| 401 | -216 | -217  | -232 | -231 MG | 0.00 | 0.00 | 375.00 | 401 | -310 | -311 | -340 | -339 MG | 0.00 | 0.00 | 375.00 |
| 401 | -315 | -316  | -344 | -343 MG | 0.00 | 0.00 | 375.00 | 401 | -202 | -203 | -217 | -216 MG | 0.00 | 0.00 | 375.00 |
| 401 | -316 | -317  | -345 | -344 MG | 0.00 | 0.00 | 375.00 | 401 | -374 | -375 | -390 | -389 MG | 0.00 | 0.00 | 375.00 |
| 401 | -977 | -998  | -304 | -303 MG | 0.00 | 0.00 | 375.00 | 401 | -73  | -75  | -90  | -88 MG  | 0.00 | 0.00 | 375.00 |
| 401 | -270 | -271  | -286 | -285 MG | 0.00 | 0.00 | 375.00 | 401 | -81  | -82  | -96  | -95 MG  | 0.00 | 0.00 | 375.00 |
| 401 | -271 | -272  | -287 | -286 MG | 0.00 | 0.00 | 375.00 | 401 | -244 | -245 | -259 | -258 MG | 0.00 | 0.00 | 375.00 |
| 401 | -186 | -187  | -200 | -199 MG | 0.00 | 0.00 | 375.00 | 401 | -169 | -170 | -185 | -184 MG | 0.00 | 0.00 | 375.00 |
| 401 | -88  | -90   | -102 | -101 MG | 0.00 | 0.00 | 375.00 | 401 | -41  | -42  | -57  | -56 MG  | 0.00 | 0.00 | 375.00 |
| 401 | 2    | -97   | -126 | -125 MG | 0.00 | 0.00 | 375.00 | 401 | -288 | -289 | -998 | -977 MG | 0.00 | 0.00 | 375.00 |
| 401 | -148 | -150  | -165 | -163 MG | 0.00 | 0.00 | 375.00 | 401 | -239 | -240 | -253 | -252 MG | 0.00 | 0.00 | 375.00 |
| 401 | -238 | -239  | -252 | -251 MG | 0.00 | 0.00 | 375.00 | 401 | -341 | -342 | -355 | -354 MG | 0.00 | 0.00 | 375.00 |
| 401 | -340 | -341  | -354 | -353 MG | 0.00 | 0.00 | 375.00 | 401 | -173 | -174 | -189 | -188 MG | 0.00 | 0.00 | 375.00 |
| 401 | -318 | -319  | -347 | -346 MG | 0.00 | 0.00 | 375.00 | 401 | -264 | -265 | -280 | -279 MG | 0.00 | 0.00 | 375.00 |
| 401 | -198 | 5     | -212 | -211 MG | 0.00 | 0.00 | 375.00 | 401 | -193 | -194 | -207 | -205 MG | 0.00 | 0.00 | 375.00 |
| 401 | -163 | -165  | -180 | -178 MG | 0.00 | 0.00 | 375.00 | 401 | -980 | -984 | -299 | -298 MG | 0.00 | 0.00 | 375.00 |
| 401 | -194 | -195  | -208 | -207 MG | 0.00 | 0.00 | 375.00 | 401 | -180 | -181 | -195 | -194 MG | 0.00 | 0.00 | 375.00 |
| 401 | -268 | -269  | -284 | -283 MG | 0.00 | 0.00 | 375.00 | 401 | -185 | -186 | -199 | 5 MG    | 0.00 | 0.00 | 375.00 |
| 401 | -171 | -172  | -187 | -186 MG | 0.00 | 0.00 | 375.00 | 401 | -274 | -276 | -291 | -289 MG | 0.00 | 0.00 | 375.00 |
| 401 | -172 | -173  | -188 | -187 MG | 0.00 | 0.00 | 375.00 | 401 | -358 | -359 | -374 | -373 MG | 0.00 | 0.00 | 375.00 |
| 401 | -265 | -266  | -281 | -280 MG | 0.00 | 0.00 | 375.00 | 401 | -347 | -348 | -363 | -361 MG | 0.00 | 0.00 | 375.00 |

|     |      |      |       |         |      |      |         |     |      |       |      |         |      |      |         |
|-----|------|------|-------|---------|------|------|---------|-----|------|-------|------|---------|------|------|---------|
| 401 | -34  | -35  | -50   | -49 MG  | 0.00 | 0.00 | 375.00  | 401 | -390 | -391  | -406 | -405 MG | 0.00 | 0.00 | 375.00  |
| 401 | -43  | -45  | -60   | -58 MG  | 0.00 | 0.00 | 375.00  | 401 | -982 | -981  | -297 | -296 MG | 0.00 | 0.00 | 375.00  |
| 401 | -981 | -980 | -298  | -297 MG | 0.00 | 0.00 | 375.00  | 401 | -292 | -294  | -309 | -307 MG | 0.00 | 0.00 | 375.00  |
| 401 | -229 | -230 | -243  | -242 MG | 0.00 | 0.00 | 375.00  | 401 | -273 | -274  | -289 | -288 MG | 0.00 | 0.00 | 375.00  |
| 401 | -995 | -999 | -295  | -294 MG | 0.00 | 0.00 | 375.00  | 401 | -101 | -102  | -132 | -130 MG | 0.00 | 0.00 | 375.00  |
| 401 | -214 | -215 | -230  | -229 MG | 0.00 | 0.00 | 375.00  | 401 | -375 | -376  | -391 | -390 MG | 0.00 | 0.00 | 375.00  |
| 401 | -280 | -281 | -982  | -999 MG | 0.00 | 0.00 | 375.00  | 401 | -175 | -177  | -192 | -190 MG | 0.00 | 0.00 | 375.00  |
| 401 | -245 | -246 | -261  | -259 MG | 0.00 | 0.00 | 375.00  | 401 | -165 | -166  | -181 | -180 MG | 0.00 | 0.00 | 375.00  |
| 401 | -267 | -268 | -283  | -282 MG | 0.00 | 0.00 | 375.00  | 401 | -258 | -259  | -274 | -273 MG | 0.00 | 0.00 | 375.00  |
| 401 | -168 | -169 | -184  | -183 MG | 0.00 | 0.00 | 375.00  | 401 | -235 | -236  | -249 | -247 MG | 0.00 | 0.00 | 375.00  |
| 401 | -279 | -280 | -999  | -995 MG | 0.00 | 0.00 | 375.00  | 401 | -319 | -321  | -348 | -347 MG | 0.00 | 0.00 | 375.00  |
| 401 | -289 | -291 | -1003 | -998 MG | 0.00 | 0.00 | 375.00  | 401 | -94  | -95   | -123 | -122 MG | 0.00 | 0.00 | 375.00  |
| 401 | -356 | -357 | -372  | -371 MG | 0.00 | 0.00 | 375.00  | 401 | -285 | -286  | -979 | -983 MG | 0.00 | 0.00 | 375.00  |
| 401 | -240 | 8    | -254  | -253 MG | 0.00 | 0.00 | 375.00  | 401 | -167 | -168  | -183 | -182 MG | 0.00 | 0.00 | 375.00  |
| 401 | -312 | -313 | -342  | -341 MG | 0.00 | 0.00 | 375.00  | 401 | -314 | -315  | -343 | 11 MG   | 0.00 | 0.00 | 375.00  |
| 401 | -317 | -318 | -346  | -345 MG | 0.00 | 0.00 | 375.00  | 401 | -376 | -378  | -393 | -391 MG | 0.00 | 0.00 | 375.00  |
| 401 | -283 | -284 | -984  | -980 MG | 0.00 | 0.00 | 375.00  | 401 | -999 | -982  | -296 | -295 MG | 0.00 | 0.00 | 375.00  |
| 401 | -12  | -13  | -43   | -42 MG  | 0.00 | 0.00 | 375.00  | 401 | -309 | -310  | -339 | -338 MG | 0.00 | 0.00 | 375.00  |
| 401 | -11  | -12  | -42   | -41 MG  | 0.00 | 0.00 | 375.00  | 401 | -170 | -171  | -186 | -185 MG | 0.00 | 0.00 | 375.00  |
| 402 | -548 | -549 | -563  | -562 MG | 0.00 | 0.00 | 500.00  | 402 | -549 | -550  | -564 | -563 MG | 0.00 | 0.00 | 500.00  |
| 402 | -664 | -665 | -679  | -678 MG | 0.00 | 0.00 | 500.00  | 402 | -525 | -526  | -541 | -540 MG | 0.00 | 0.00 | 500.00  |
| 402 | -774 | -775 | -790  | -789 MG | 0.00 | 0.00 | 500.00  | 402 | -510 | -511  | -526 | -525 MG | 0.00 | 0.00 | 500.00  |
| 402 | -823 | -824 | -839  | -838 MG | 0.00 | 0.00 | 500.00  | 402 | -505 | -506  | -521 | -520 MG | 0.00 | 0.00 | 500.00  |
| 402 | -769 | -770 | -785  | -784 MG | 0.00 | 0.00 | 2600.00 | 402 | -627 | -628  | -643 | -642 MG | 0.00 | 0.00 | 500.00  |
| 402 | -535 | -536 | -551  | -550 MG | 0.00 | 0.00 | 500.00  | 402 | -773 | -774  | -789 | -788 MG | 0.00 | 0.00 | 500.00  |
| 402 | -841 | -842 | -857  | -856 MG | 0.00 | 0.00 | 500.00  | 402 | -855 | -856  | -871 | -870 MG | 0.00 | 0.00 | 500.00  |
| 402 | -842 | -843 | -858  | -857 MG | 0.00 | 0.00 | 500.00  | 402 | -986 | -985  | -771 | -770 MG | 0.00 | 0.00 | 500.00  |
| 402 | 18   | -711 | -726  | -725 MG | 0.00 | 0.00 | 500.00  | 402 | -993 | -1000 | -766 | -765 MG | 0.00 | 0.00 | 500.00  |
| 402 | -626 | -627 | -642  | -641 MG | 0.00 | 0.00 | 500.00  | 402 | -553 | -554  | -567 | -566 MG | 0.00 | 0.00 | 500.00  |
| 402 | -708 | -709 | -723  | -722 MG | 0.00 | 0.00 | 2600.00 | 402 | -537 | -538  | -553 | -552 MG | 0.00 | 0.00 | 500.00  |
| 402 | -551 | -552 | -565  | 14 MG   | 0.00 | 0.00 | 500.00  | 402 | -845 | -846  | -861 | -860 MG | 0.00 | 0.00 | 500.00  |
| 402 | -844 | -845 | -860  | -859 MG | 0.00 | 0.00 | 500.00  | 402 | -830 | -831  | -846 | -845 MG | 0.00 | 0.00 | 500.00  |
| 402 | -663 | -664 | -678  | -677 MG | 0.00 | 0.00 | 500.00  | 402 | -560 | -561  | -590 | -589 MG | 0.00 | 0.00 | 500.00  |
| 402 | 16   | -668 | -683  | -682 MG | 0.00 | 0.00 | 500.00  | 402 | -619 | -620  | -635 | -634 MG | 0.00 | 0.00 | 500.00  |
| 402 | -678 | -679 | -694  | -693 MG | 0.00 | 0.00 | 500.00  | 402 | -824 | -825  | -840 | -839 MG | 0.00 | 0.00 | 500.00  |
| 402 | -639 | -640 | -655  | -654 MG | 0.00 | 0.00 | 500.00  | 402 | -547 | -548  | -562 | -561 MG | 0.00 | 0.00 | 500.00  |
| 402 | -772 | -773 | -788  | -787 MG | 0.00 | 0.00 | 2600.00 | 402 | -507 | -508  | -523 | -522 MG | 0.00 | 0.00 | 500.00  |
| 402 | -832 | -833 | -848  | -847 MG | 0.00 | 0.00 | 500.00  | 402 | -521 | -522  | -537 | -536 MG | 0.00 | 0.00 | 500.00  |
| 402 | -544 | -546 | -560  | -559 MG | 0.00 | 0.00 | 500.00  | 402 | -758 | -759  | -992 | -990 MG | 0.00 | 0.00 | 500.00  |
| 402 | -693 | -694 | -708  | -707 MG | 0.00 | 0.00 | 500.00  | 402 | -566 | -567  | -597 | -596 MG | 0.00 | 0.00 | 2600.00 |
| 402 | -565 | -566 | -596  | -595 MG | 0.00 | 0.00 | 2600.00 | 402 | -562 | -563  | -592 | -591 MG | 0.00 | 0.00 | 2600.00 |
| 402 | -989 | -986 | -770  | -769 MG | 0.00 | 0.00 | 500.00  | 402 | -536 | -537  | -552 | -551 MG | 0.00 | 0.00 | 500.00  |
| 402 | -771 | -772 | -787  | -786 MG | 0.00 | 0.00 | 2600.00 | 402 | -692 | -693  | -707 | -706 MG | 0.00 | 0.00 | 500.00  |
| 402 | -765 | -766 | -781  | -780 MG | 0.00 | 0.00 | 500.00  | 402 | -843 | -844  | -859 | -858 MG | 0.00 | 0.00 | 500.00  |
| 402 | -988 | -987 | -768  | -767 MG | 0.00 | 0.00 | 500.00  | 402 | -858 | -859  | -874 | -873 MG | 0.00 | 0.00 | 500.00  |
| 402 | -556 | -558 | -571  | -569 MG | 0.00 | 0.00 | 500.00  | 402 | -628 | -629  | -644 | -643 MG | 0.00 | 0.00 | 500.00  |
| 402 | -706 | -707 | -721  | -720 MG | 0.00 | 0.00 | 500.00  | 402 | -720 | -721  | -736 | -735 MG | 0.00 | 0.00 | 500.00  |
| 402 | -707 | -708 | -722  | -721 MG | 0.00 | 0.00 | 500.00  | 402 | -555 | -556  | -569 | -568 MG | 0.00 | 0.00 | 500.00  |
| 402 | -861 | -862 | -877  | -876 MG | 0.00 | 0.00 | 500.00  | 402 | -991 | -990  | -773 | -772 MG | 0.00 | 0.00 | 500.00  |
| 402 | -506 | -507 | -522  | -521 MG | 0.00 | 0.00 | 500.00  | 402 | -516 | -517  | -532 | -531 MG | 0.00 | 0.00 | 500.00  |
| 402 | -743 | -744 | -759  | -758 MG | 0.00 | 0.00 | 500.00  | 402 | -502 | -503  | -518 | -517 MG | 0.00 | 0.00 | 500.00  |
| 402 | -605 | -606 | -621  | -620 MG | 0.00 | 0.00 | 500.00  | 402 | -811 | -812  | -826 | -825 MG | 0.00 | 0.00 | 500.00  |
| 402 | -604 | -605 | -620  | -619 MG | 0.00 | 0.00 | 500.00  | 402 | -552 | -553  | -566 | -565 MG | 0.00 | 0.00 | 500.00  |
| 402 | -709 | -710 | -724  | -723 MG | 0.00 | 0.00 | 500.00  | 402 | -753 | -754  | -989 | -987 MG | 0.00 | 0.00 | 500.00  |
| 402 | -665 | -666 | -680  | -679 MG | 0.00 | 0.00 | 2600.00 | 402 | -677 | -678  | -693 | -692 MG | 0.00 | 0.00 | 500.00  |
| 402 | -826 | -827 | -842  | -841 MG | 0.00 | 0.00 | 500.00  | 402 | -766 | -767  | -782 | -781 MG | 0.00 | 0.00 | 500.00  |
| 402 | -994 | -993 | -765  | -763 MG | 0.00 | 0.00 | 500.00  | 402 | -748 | -750  | -993 | -994 MG | 0.00 | 0.00 | 500.00  |
| 402 | -808 | -809 | -823  | -821 MG | 0.00 | 0.00 | 500.00  | 402 | -831 | -832  | -847 | -846 MG | 0.00 | 0.00 | 500.00  |
| 402 | -669 | -670 | -685  | -684 MG | 0.00 | 0.00 | 2600.00 | 402 | -670 | -671  | -686 | -685 MG | 0.00 | 0.00 | 500.00  |
| 402 | -712 | -713 | -728  | -727 MG | 0.00 | 0.00 | 2600.00 | 402 | -532 | -533  | -548 | -547 MG | 0.00 | 0.00 | 500.00  |
| 402 | -666 | -667 | -681  | -680 MG | 0.00 | 0.00 | 500.00  | 402 | -517 | -518  | -533 | -532 MG | 0.00 | 0.00 | 500.00  |
| 402 | -610 | -611 | -626  | -625 MG | 0.00 | 0.00 | 500.00  | 402 | -624 | -625  | -640 | -639 MG | 0.00 | 0.00 | 500.00  |
| 402 | -561 | -562 | -591  | -590 MG | 0.00 | 0.00 | 500.00  | 402 | -742 | -743  | -758 | -757 MG | 0.00 | 0.00 | 500.00  |
| 402 | -738 | -739 | -754  | -753 MG | 0.00 | 0.00 | 500.00  | 402 | -501 | -502  | -517 | -516 MG | 0.00 | 0.00 | 500.00  |
| 402 | -740 | -741 | -756  | -755 MG | 0.00 | 0.00 | 500.00  | 402 | -718 | -720  | -735 | -733 MG | 0.00 | 0.00 | 500.00  |
| 402 | -520 | -521 | -536  | -535 MG | 0.00 | 0.00 | 500.00  | 402 | -550 | -551  | 14   | -564 MG | 0.00 | 0.00 | 500.00  |
| 402 | -860 | -861 | -876  | -875 MG | 0.00 | 0.00 | 500.00  | 402 | -682 | -683  | -698 | -697 MG | 0.00 | 0.00 | 500.00  |
| 402 | -697 | -698 | -711  | 18 MG   | 0.00 | 0.00 | 500.00  | 402 | -668 | -669  | -684 | -683 MG | 0.00 | 0.00 | 500.00  |
| 402 | -683 | -684 | -699  | -698 MG | 0.00 | 0.00 | 500.00  | 402 | -828 | -829  | -844 | -843 MG | 0.00 | 0.00 | 500.00  |
| 402 | -856 | -857 | -872  | -871 MG | 0.00 | 0.00 | 500.00  | 402 | -840 | -841  | -856 | -855 MG | 0.00 | 0.00 | 500.00  |
| 402 | -726 | -727 | -742  | -741 MG | 0.00 | 0.00 | 500.00  | 402 | -786 | -787  | -815 | -814 MG | 0.00 | 0.00 | 2600.00 |
| 402 | 20   | -814 | -829  | -828 MG | 0.00 | 0.00 | 500.00  | 402 | -768 | -769  | -784 | -783 MG | 0.00 | 0.00 | 2600.00 |
| 402 | -531 | -532 | -547  | -546 MG | 0.00 | 0.00 | 500.00  | 402 | -554 | -555  | -568 | -567 MG | 0.00 | 0.00 | 500.00  |
| 402 | -621 | -622 | -637  | -636 MG | 0.00 | 0.00 | 2600.00 | 402 | -589 | -590  | -605 | -604 MG | 0.00 | 0.00 | 500.00  |
| 402 | -620 | -621 | -636  | -635 MG | 0.00 | 0.00 | 500.00  | 402 | -752 | -753  | -987 | -988 MG | 0.00 | 0.00 | 500.00  |
| 402 | -607 | -608 | -623  | -622 MG | 0.00 | 0.00 | 500.00  | 402 | -812 | -813  | -827 | -826 MG | 0.00 | 0.00 | 500.00  |
| 402 | -611 | -612 | -627  | -626 MG | 0.00 | 0.00 | 500.00  | 402 | -836 | -838  | -853 | -851 MG | 0.00 | 0.00 | 500.00  |
| 402 | -821 | -823 | -838  | -836 MG | 0.00 | 0.00 | 500.00  | 402 | -778 | -780  | -809 | -808 MG | 0.00 | 0.00 | 500.00  |
| 402 | -522 | -523 | -538  | -537 MG | 0.00 | 0.00 | 500.00  | 402 | -757 | -758  | -990 | -991 MG | 0.00 | 0.00 | 500.00  |
| 402 | -825 | -826 | -841  | -840 MG | 0.00 | 0.00 | 500.00  | 402 | -587 | -589  | -604 | -602 MG | 0.00 | 0.00 | 500.00  |
| 402 | -642 | -643 | -658  | -657 MG | 0.00 | 0.00 | 500.00  | 402 | -641 | -642  | -657 | -656 MG | 0.00 | 0.00 | 2600.00 |
| 402 | -637 | -638 | -653  | -652 MG | 0.00 | 0.00 | 500.00  | 402 | -636 | -637  | -652 | -651 MG | 0.00 | 0.00 | 2600.00 |
| 402 | -814 | -815 | -830  | -829 MG | 0.00 | 0.00 | 500.00  | 402 | -617 | -619  | -634 | -632 MG | 0.00 | 0.00 | 500.00  |
| 402 | -713 | -714 | -729  | -728 MG | 0.00 | 0.00 | 500.00  | 402 | -546 | -547  | -561 | -560 MG | 0.00 | 0.00 | 500.00  |
| 402 | -816 | -817 | -832  | -831 MG | 0.00 | 0.00 | 500.00  | 402 | -733 | -735  | -750 | -748 MG | 0.00 | 0.00 | 500.00  |
| 402 | -625 | -626 | -641  |         |      |      |         |     |      |       |      |         |      |      |         |

|     |      |      |       |       |    |      |      |         |     |       |       |      |      |    |      |      |         |
|-----|------|------|-------|-------|----|------|------|---------|-----|-------|-------|------|------|----|------|------|---------|
| 402 | -751 | -752 | -988  | -1000 | MG | 0.00 | 0.00 | 500.00  | 402 | -756  | -757  | -991 | -985 | MG | 0.00 | 0.00 | 500.00  |
| 402 | -813 | 20   | -828  | -827  | MG | 0.00 | 0.00 | 500.00  | 402 | -722  | -723  | -738 | -737 | MG | 0.00 | 0.00 | 2600.00 |
| 402 | -723 | -724 | -739  | -738  | MG | 0.00 | 0.00 | 500.00  | 402 | -710  | 18    | -725 | -724 | MG | 0.00 | 0.00 | 500.00  |
| 402 | -846 | -847 | -862  | -861  | MG | 0.00 | 0.00 | 500.00  | 402 | -754  | -755  | -986 | -989 | MG | 0.00 | 0.00 | 500.00  |
| 402 | -679 | -680 | -695  | -694  | MG | 0.00 | 0.00 | 2600.00 | 402 | -694  | -695  | -709 | -708 | MG | 0.00 | 0.00 | 2600.00 |
| 402 | -680 | -681 | -696  | -695  | MG | 0.00 | 0.00 | 500.00  | 402 | -695  | -696  | -710 | -709 | MG | 0.00 | 0.00 | 500.00  |
| 402 | -667 | 16   | -682  | -681  | MG | 0.00 | 0.00 | 500.00  | 402 | -681  | -682  | -697 | -696 | MG | 0.00 | 0.00 | 500.00  |
| 402 | -696 | -697 | 18    | -710  | MG | 0.00 | 0.00 | 500.00  | 402 | -473  | -474  | -504 | -503 | MG | 0.00 | 0.00 | 500.00  |
| 402 | -613 | -614 | -629  | -628  | MG | 0.00 | 0.00 | 500.00  | 402 | -721  | -722  | -737 | -736 | MG | 0.00 | 0.00 | 500.00  |
| 402 | -623 | -624 | -639  | -638  | MG | 0.00 | 0.00 | 500.00  | 402 | -478  | -479  | -509 | -508 | MG | 0.00 | 0.00 | 500.00  |
| 402 | -608 | -609 | -624  | -623  | MG | 0.00 | 0.00 | 500.00  | 402 | -622  | -623  | -638 | -637 | MG | 0.00 | 0.00 | 500.00  |
| 402 | -509 | -510 | -525  | -524  | MG | 0.00 | 0.00 | 500.00  | 402 | -755  | -756  | -985 | -986 | MG | 0.00 | 0.00 | 500.00  |
| 402 | -759 | -760 | -1001 | -992  | MG | 0.00 | 0.00 | 500.00  | 402 | -775  | -777  | -792 | -790 | MG | 0.00 | 0.00 | 500.00  |
| 402 | -599 | -601 | -616  | -614  | MG | 0.00 | 0.00 | 500.00  | 402 | -684  | -685  | -700 | -699 | MG | 0.00 | 0.00 | 2600.00 |
| 402 | -699 | -700 | -713  | -712  | MG | 0.00 | 0.00 | 2600.00 | 402 | -685  | -686  | -701 | -700 | MG | 0.00 | 0.00 | 500.00  |
| 402 | -700 | -701 | -714  | -713  | MG | 0.00 | 0.00 | 500.00  | 402 | -671  | -672  | -687 | -686 | MG | 0.00 | 0.00 | 500.00  |
| 402 | -690 | -692 | -706  | -705  | MG | 0.00 | 0.00 | 500.00  | 402 | -647  | -649  | -663 | -662 | MG | 0.00 | 0.00 | 500.00  |
| 402 | -687 | -689 | -704  | -702  | MG | 0.00 | 0.00 | 500.00  | 402 | -727  | -728  | -743 | -742 | MG | 0.00 | 0.00 | 2600.00 |
| 402 | -728 | -729 | -744  | -743  | MG | 0.00 | 0.00 | 500.00  | 402 | -714  | -715  | -730 | -729 | MG | 0.00 | 0.00 | 500.00  |
| 402 | -729 | -730 | -745  | -744  | MG | 0.00 | 0.00 | 500.00  | 402 | -730  | -732  | -747 | -745 | MG | 0.00 | 0.00 | 500.00  |
| 402 | -817 | -818 | -833  | -832  | MG | 0.00 | 0.00 | 500.00  | 402 | -744  | -745  | -760 | -759 | MG | 0.00 | 0.00 | 500.00  |
| 402 | -815 | -816 | -831  | -830  | MG | 0.00 | 0.00 | 500.00  | 402 | -739  | -740  | -755 | -754 | MG | 0.00 | 0.00 | 500.00  |
| 402 | -741 | -742 | -757  | -756  | MG | 0.00 | 0.00 | 500.00  | 402 | -540  | -541  | -556 | -555 | MG | 0.00 | 0.00 | 500.00  |
| 402 | -736 | -737 | -752  | -751  | MG | 0.00 | 0.00 | 500.00  | 402 | -788  | -789  | -817 | -816 | MG | 0.00 | 0.00 | 500.00  |
| 402 | -789 | -790 | -818  | -817  | MG | 0.00 | 0.00 | 500.00  | 402 | -737  | -738  | -753 | -752 | MG | 0.00 | 0.00 | 2600.00 |
| 402 | -702 | -704 | -717  | -715  | MG | 0.00 | 0.00 | 500.00  | 402 | -862  | -863  | -878 | -877 | MG | 0.00 | 0.00 | 500.00  |
| 402 | -787 | -788 | -816  | -815  | MG | 0.00 | 0.00 | 2600.00 | 402 | -767  | -768  | -783 | -782 | MG | 0.00 | 0.00 | 2600.00 |
| 402 | -859 | -860 | -875  | -874  | MG | 0.00 | 0.00 | 500.00  | 402 | -829  | -830  | -845 | -844 | MG | 0.00 | 0.00 | 500.00  |
| 402 | -857 | -858 | -873  | -872  | MG | 0.00 | 0.00 | 500.00  | 402 | -838  | -839  | -854 | -853 | MG | 0.00 | 0.00 | 500.00  |
| 402 | -839 | -840 | -855  | -854  | MG | 0.00 | 0.00 | 500.00  | 402 | -853  | -854  | -869 | -868 | MG | 0.00 | 0.00 | 500.00  |
| 402 | -854 | -855 | -870  | -869  | MG | 0.00 | 0.00 | 500.00  | 402 | -783  | -784  | -813 | -812 | MG | 0.00 | 0.00 | 2600.00 |
| 402 | -785 | -786 | -814  | 20    | MG | 0.00 | 0.00 | 2600.00 | 402 | -780  | -781  | -810 | -809 | MG | 0.00 | 0.00 | 500.00  |
| 402 | -477 | -478 | -508  | -507  | MG | 0.00 | 0.00 | 500.00  | 402 | -474  | -475  | -505 | -504 | MG | 0.00 | 0.00 | 500.00  |
| 402 | -781 | -782 | -811  | -810  | MG | 0.00 | 0.00 | 500.00  | 402 | -992  | -1001 | -775 | -774 | MG | 0.00 | 0.00 | 500.00  |
| 402 | -763 | -765 | -780  | -778  | MG | 0.00 | 0.00 | 500.00  | 402 | -479  | -480  | -510 | -509 | MG | 0.00 | 0.00 | 500.00  |
| 402 | -481 | -483 | -513  | -511  | MG | 0.00 | 0.00 | 500.00  | 402 | -606  | -607  | -622 | -621 | MG | 0.00 | 0.00 | 2600.00 |
| 402 | -472 | -473 | -503  | -502  | MG | 0.00 | 0.00 | 500.00  | 402 | -475  | -476  | -506 | -505 | MG | 0.00 | 0.00 | 500.00  |
| 402 | -987 | -989 | -769  | -768  | MG | 0.00 | 0.00 | 500.00  | 402 | -476  | -477  | -507 | -506 | MG | 0.00 | 0.00 | 500.00  |
| 402 | -612 | -613 | -628  | -627  | MG | 0.00 | 0.00 | 500.00  | 402 | -809  | -810  | -824 | -823 | MG | 0.00 | 0.00 | 500.00  |
| 402 | -810 | -811 | -825  | -824  | MG | 0.00 | 0.00 | 500.00  | 402 | -686  | -687  | -702 | -701 | MG | 0.00 | 0.00 | 500.00  |
| 402 | -701 | -702 | -715  | -714  | MG | 0.00 | 0.00 | 500.00  | 402 | -657  | -658  | -671 | -670 | MG | 0.00 | 0.00 | 500.00  |
| 402 | -643 | -644 | -659  | -658  | MG | 0.00 | 0.00 | 500.00  | 402 | -658  | -659  | -672 | -671 | MG | 0.00 | 0.00 | 500.00  |
| 402 | -659 | -661 | -674  | -672  | MG | 0.00 | 0.00 | 500.00  | 402 | -672  | -674  | -689 | -687 | MG | 0.00 | 0.00 | 500.00  |
| 402 | -656 | -657 | -670  | -669  | MG | 0.00 | 0.00 | 2600.00 | 402 | -652  | -653  | -667 | -666 | MG | 0.00 | 0.00 | 500.00  |
| 402 | -638 | -639 | -654  | -653  | MG | 0.00 | 0.00 | 500.00  | 402 | -653  | -654  | 16   | -667 | MG | 0.00 | 0.00 | 500.00  |
| 402 | -651 | -652 | -666  | -665  | MG | 0.00 | 0.00 | 2600.00 | 402 | -654  | -655  | -668 | 16   | MG | 0.00 | 0.00 | 500.00  |
| 402 | -640 | -641 | -656  | -655  | MG | 0.00 | 0.00 | 500.00  | 402 | -655  | -656  | -669 | -668 | MG | 0.00 | 0.00 | 500.00  |
| 402 | -632 | -634 | -649  | -647  | MG | 0.00 | 0.00 | 500.00  | 402 | -634  | -635  | -650 | -649 | MG | 0.00 | 0.00 | 500.00  |
| 402 | -649 | -650 | -664  | -663  | MG | 0.00 | 0.00 | 500.00  | 402 | -635  | -636  | -651 | -650 | MG | 0.00 | 0.00 | 500.00  |
| 402 | -650 | -651 | -665  | -664  | MG | 0.00 | 0.00 | 500.00  | 402 | -564  | 14    | -594 | -593 | MG | 0.00 | 0.00 | 2600.00 |
| 402 | -724 | -725 | -740  | -739  | MG | 0.00 | 0.00 | 500.00  | 402 | -833  | -835  | -850 | -848 | MG | 0.00 | 0.00 | 500.00  |
| 402 | -629 | -631 | -646  | -644  | MG | 0.00 | 0.00 | 500.00  | 402 | -790  | -792  | -820 | -818 | MG | 0.00 | 0.00 | 500.00  |
| 402 | -848 | -850 | -865  | -863  | MG | 0.00 | 0.00 | 500.00  | 402 | -526  | -528  | -543 | -541 | MG | 0.00 | 0.00 | 500.00  |
| 402 | -541 | -543 | -558  | -556  | MG | 0.00 | 0.00 | 500.00  | 402 | -533  | -534  | -549 | -548 | MG | 0.00 | 0.00 | 500.00  |
| 402 | -518 | -519 | -534  | -533  | MG | 0.00 | 0.00 | 500.00  | 402 | -503  | -504  | -519 | -518 | MG | 0.00 | 0.00 | 500.00  |
| 402 | -534 | -535 | -550  | -549  | MG | 0.00 | 0.00 | 500.00  | 402 | -519  | -520  | -535 | -534 | MG | 0.00 | 0.00 | 500.00  |
| 402 | -504 | -505 | -520  | -519  | MG | 0.00 | 0.00 | 500.00  | 402 | -538  | -539  | -554 | -553 | MG | 0.00 | 0.00 | 500.00  |
| 402 | -523 | -524 | -539  | -538  | MG | 0.00 | 0.00 | 500.00  | 402 | -508  | -509  | -524 | -523 | MG | 0.00 | 0.00 | 500.00  |
| 402 | -539 | -540 | -555  | -554  | MG | 0.00 | 0.00 | 500.00  | 402 | -524  | -525  | -540 | -539 | MG | 0.00 | 0.00 | 500.00  |
| 402 | -602 | -604 | -619  | -617  | MG | 0.00 | 0.00 | 500.00  | 402 | -1000 | -988  | -767 | -766 | MG | 0.00 | 0.00 | 500.00  |
| 402 | -597 | -598 | -613  | -612  | MG | 0.00 | 0.00 | 500.00  | 402 | -567  | -568  | -598 | -597 | MG | 0.00 | 0.00 | 500.00  |
| 402 | -598 | -599 | -614  | -613  | MG | 0.00 | 0.00 | 500.00  | 402 | -568  | -569  | -599 | -598 | MG | 0.00 | 0.00 | 500.00  |
| 402 | -614 | -616 | -631  | -629  | MG | 0.00 | 0.00 | 500.00  | 402 | -596  | -597  | -612 | -611 | MG | 0.00 | 0.00 | 2600.00 |
| 402 | -592 | -593 | -608  | -607  | MG | 0.00 | 0.00 | 2600.00 | 402 | -563  | -564  | -593 | -592 | MG | 0.00 | 0.00 | 2600.00 |
| 402 | -593 | -594 | -609  | -608  | MG | 0.00 | 0.00 | 2600.00 | 402 | -591  | -592  | -607 | -606 | MG | 0.00 | 0.00 | 2600.00 |
| 402 | -594 | -595 | -610  | -609  | MG | 0.00 | 0.00 | 2600.00 | 402 | 14    | -565  | -595 | -594 | MG | 0.00 | 0.00 | 2600.00 |
| 402 | -595 | -596 | -611  | -610  | MG | 0.00 | 0.00 | 2600.00 | 402 | -715  | -717  | -732 | -730 | MG | 0.00 | 0.00 | 500.00  |
| 402 | -511 | -513 | -528  | -526  | MG | 0.00 | 0.00 | 500.00  | 402 | -644  | -646  | -661 | -659 | MG | 0.00 | 0.00 | 500.00  |
| 402 | -760 | -762 | -1002 | -1001 | MG | 0.00 | 0.00 | 500.00  | 402 | -569  | -571  | -601 | -599 | MG | 0.00 | 0.00 | 500.00  |
| 402 | -480 | -481 | -511  | -510  | MG | 0.00 | 0.00 | 500.00  | 402 | -735  | -736  | -751 | -750 | MG | 0.00 | 0.00 | 500.00  |
| 402 | -590 | -591 | -606  | -605  | MG | 0.00 | 0.00 | 500.00  | 402 | -770  | -771  | -786 | -785 | MG | 0.00 | 0.00 | 2600.00 |
| 402 | -514 | -516 | -531  | -529  | MG | 0.00 | 0.00 | 500.00  | 402 | -847  | -848  | -863 | -862 | MG | 0.00 | 0.00 | 500.00  |
| 402 | -499 | -501 | -516  | -514  | MG | 0.00 | 0.00 | 500.00  | 402 | -559  | -560  | -589 | -587 | MG | 0.00 | 0.00 | 500.00  |
| 402 | -863 | -865 | -880  | -878  | MG | 0.00 | 0.00 | 500.00  | 402 | -827  | -828  | -843 | -842 | MG | 0.00 | 0.00 | 500.00  |
| 402 | -471 | -472 | -502  | -501  | MG | 0.00 | 0.00 | 500.00  | 402 | -705  | -706  | -720 | -718 | MG | 0.00 | 0.00 | 500.00  |
| 402 | -662 | -663 | -677  | -675  | MG | 0.00 | 0.00 | 500.00  | 402 | -675  | -677  | -692 | -690 | MG | 0.00 | 0.00 | 500.00  |
| 402 | -851 | -853 | -868  | -866  | MG | 0.00 | 0.00 | 500.00  | 402 | -818  | -820  | -835 | -833 | MG | 0.00 | 0.00 | 500.00  |
| 402 | -698 | -699 | -712  | -711  | MG | 0.00 | 0.00 | 500.00  | 402 | -725  | -726  | -741 | -740 | MG | 0.00 | 0.00 | 500.00  |
| 402 | -711 | -712 | -727  | -726  | MG | 0.00 | 0.00 | 500.00  | 402 | -985  | -991  | -772 | -771 | MG | 0.00 | 0.00 | 500.00  |
| 402 | -745 | -747 | -762  | -760  | MG | 0.00 | 0.00 | 500.00  | 4   |       |       |      |      |    |      |      |         |

Condizione di carico n. 3: parcheggio

Carichi uniformi

| Bid. | N1   | N2    | N3   | N4   | T DC | Qx      | Qy      | Qz      | Bid. | N1   | N2   | N3   | N4   | T DC | Qx      | Qy      | Qz      |
|------|------|-------|------|------|------|---------|---------|---------|------|------|------|------|------|------|---------|---------|---------|
|      |      |       |      |      |      | <kg/mq> | <kg/mq> | <kg/mq> |      |      |      |      |      |      | <kg/mq> | <kg/mq> | <kg/mq> |
| 401  | -366 | -367  | -382 | -381 | MG   | 0.00    | 0.00    | 250.00  | 401  | -42  | -43  | -58  | -57  | MG   | 0.00    | 0.00    | 250.00  |
| 401  | 5    | -199  | -213 | -212 | MG   | 0.00    | 0.00    | 250.00  | 401  | -384 | -385 | -400 | -399 | MG   | 0.00    | 0.00    | 250.00  |
| 401  | 8    | -241  | -255 | -254 | MG   | 0.00    | 0.00    | 250.00  | 401  | -368 | -369 | -384 | -383 | MG   | 0.00    | 0.00    | 250.00  |
| 401  | -352 | -353  | -368 | -367 | MG   | 0.00    | 0.00    | 250.00  | 401  | -136 | -137 | -152 | -151 | MG   | 0.00    | 0.00    | 250.00  |
| 401  | -222 | -223  | -237 | -236 | MG   | 0.00    | 0.00    | 250.00  | 401  | -50  | -51  | -66  | -65  | MG   | 0.00    | 0.00    | 250.00  |
| 401  | -35  | -36   | -51  | -50  | MG   | 0.00    | 0.00    | 250.00  | 401  | -143 | -144 | -159 | -158 | MG   | 0.00    | 0.00    | 250.00  |
| 401  | -142 | -143  | -158 | -157 | MG   | 0.00    | 0.00    | 250.00  | 401  | -983 | -979 | -301 | -300 | MG   | 0.00    | 0.00    | 250.00  |
| 401  | -125 | -126  | -141 | -140 | MG   | 0.00    | 0.00    | 250.00  | 401  | -57  | -58  | -73  | -72  | MG   | 0.00    | 0.00    | 250.00  |
| 401  | -137 | -138  | -153 | -152 | MG   | 0.00    | 0.00    | 250.00  | 401  | -367 | -368 | -383 | -382 | MG   | 0.00    | 0.00    | 250.00  |
| 401  | -360 | -361  | -376 | -375 | MG   | 0.00    | 0.00    | 250.00  | 401  | -124 | -125 | -140 | -139 | MG   | 0.00    | 0.00    | 250.00  |
| 401  | -79  | -80   | -94  | -93  | MG   | 0.00    | 0.00    | 250.00  | 401  | -64  | -65  | -80  | -79  | MG   | 0.00    | 0.00    | 250.00  |
| 401  | -369 | -370  | -385 | -384 | MG   | 0.00    | 0.00    | 250.00  | 401  | -382 | -383 | -398 | -397 | MG   | 0.00    | 0.00    | 250.00  |
| 401  | -223 | -224  | -238 | -237 | MG   | 0.00    | 0.00    | 250.00  | 401  | -208 | -209 | -224 | -223 | MG   | 0.00    | 0.00    | 250.00  |
| 401  | -195 | -196  | -209 | -208 | MG   | 0.00    | 0.00    | 250.00  | 401  | -252 | -253 | -268 | -267 | MG   | 0.00    | 0.00    | 250.00  |
| 401  | -224 | -225  | -239 | -238 | MG   | 0.00    | 0.00    | 250.00  | 401  | -262 | -264 | -279 | -277 | MG   | 0.00    | 0.00    | 250.00  |
| 401  | -92  | -93   | -121 | -120 | MG   | 0.00    | 0.00    | 250.00  | 401  | -351 | -352 | -367 | -366 | MG   | 0.00    | 0.00    | 250.00  |
| 401  | -150 | -151  | -166 | -165 | MG   | 0.00    | 0.00    | 250.00  | 401  | -135 | -136 | -151 | -150 | MG   | 0.00    | 0.00    | 250.00  |
| 401  | -296 | -297  | -312 | -311 | MG   | 0.00    | 0.00    | 250.00  | 401  | -141 | -142 | -157 | -156 | MG   | 0.00    | 0.00    | 250.00  |
| 401  | -344 | -345  | -359 | -358 | MG   | 0.00    | 0.00    | 250.00  | 401  | -126 | -127 | -142 | -141 | MG   | 0.00    | 0.00    | 250.00  |
| 401  | -155 | -156  | -171 | -170 | MG   | 0.00    | 0.00    | 250.00  | 401  | -385 | -386 | -401 | -400 | MG   | 0.00    | 0.00    | 250.00  |
| 401  | -152 | -153  | -168 | -167 | MG   | 0.00    | 0.00    | 250.00  | 401  | -200 | -201 | -215 | -214 | MG   | 0.00    | 0.00    | 250.00  |
| 401  | -154 | -155  | -170 | -169 | MG   | 0.00    | 0.00    | 250.00  | 401  | -68  | -69  | -84  | -83  | MG   | 0.00    | 0.00    | 250.00  |
| 401  | -153 | -154  | -169 | -168 | MG   | 0.00    | 0.00    | 250.00  | 401  | -157 | -158 | -173 | -172 | MG   | 0.00    | 0.00    | 250.00  |
| 401  | -159 | -160  | -175 | -174 | MG   | 0.00    | 0.00    | 250.00  | 401  | -140 | -141 | -156 | -155 | MG   | 0.00    | 0.00    | 250.00  |
| 401  | -243 | -244  | -258 | -257 | MG   | 0.00    | 0.00    | 250.00  | 401  | -122 | -123 | -138 | -137 | MG   | 0.00    | 0.00    | 250.00  |
| 401  | -56  | -57   | -72  | -71  | MG   | 0.00    | 0.00    | 250.00  | 401  | -388 | -389 | -404 | -403 | MG   | 0.00    | 0.00    | 250.00  |
| 401  | -99  | -100  | -129 | -128 | MG   | 0.00    | 0.00    | 250.00  | 401  | -55  | -56  | -71  | -70  | MG   | 0.00    | 0.00    | 250.00  |
| 401  | -70  | -71   | -86  | -85  | MG   | 0.00    | 0.00    | 250.00  | 401  | -36  | -37  | -52  | -51  | MG   | 0.00    | 0.00    | 250.00  |
| 401  | -357 | -358  | -373 | -372 | MG   | 0.00    | 0.00    | 250.00  | 401  | -383 | -384 | -399 | -398 | MG   | 0.00    | 0.00    | 250.00  |
| 401  | -978 | -977  | -303 | -302 | MG   | 0.00    | 0.00    | 250.00  | 401  | -3   | -4   | -34  | -33  | MG   | 0.00    | 0.00    | 250.00  |
| 401  | -65  | -66   | -81  | -80  | MG   | 0.00    | 0.00    | 250.00  | 401  | -355 | -356 | -371 | -370 | MG   | 0.00    | 0.00    | 250.00  |
| 401  | -387 | -388  | -403 | -402 | MG   | 0.00    | 0.00    | 250.00  | 401  | -201 | -202 | -216 | -215 | MG   | 0.00    | 0.00    | 250.00  |
| 401  | -370 | -371  | -386 | -385 | MG   | 0.00    | 0.00    | 250.00  | 401  | -7   | -8   | -38  | -37  | MG   | 0.00    | 0.00    | 250.00  |
| 401  | -339 | -340  | -353 | -352 | MG   | 0.00    | 0.00    | 250.00  | 401  | -299 | -300 | -315 | -314 | MG   | 0.00    | 0.00    | 250.00  |
| 401  | -121 | -122  | -137 | -136 | MG   | 0.00    | 0.00    | 250.00  | 401  | -78  | -79  | -93  | -92  | MG   | 0.00    | 0.00    | 250.00  |
| 401  | -144 | -145  | -160 | -159 | MG   | 0.00    | 0.00    | 250.00  | 401  | -86  | -87  | -100 | -99  | MG   | 0.00    | 0.00    | 250.00  |
| 401  | -300 | -301  | -316 | -315 | MG   | 0.00    | 0.00    | 250.00  | 401  | -298 | -299 | -314 | -313 | MG   | 0.00    | 0.00    | 250.00  |
| 401  | -303 | -304  | -319 | -318 | MG   | 0.00    | 0.00    | 250.00  | 401  | -40  | -41  | -56  | -55  | MG   | 0.00    | 0.00    | 250.00  |
| 401  | -282 | -283  | -298 | -298 | MG   | 0.00    | 0.00    | 250.00  | 401  | -96  | 2    | -125 | -124 | MG   | 0.00    | 0.00    | 250.00  |
| 401  | -93  | -94   | -122 | -121 | MG   | 0.00    | 0.00    | 250.00  | 401  | -13  | -15  | -45  | -43  | MG   | 0.00    | 0.00    | 250.00  |
| 401  | -343 | -344  | -358 | -357 | MG   | 0.00    | 0.00    | 250.00  | 401  | -156 | -157 | -172 | -171 | MG   | 0.00    | 0.00    | 250.00  |
| 401  | -129 | -130  | -145 | -144 | MG   | 0.00    | 0.00    | 250.00  | 401  | -128 | -129 | -144 | -143 | MG   | 0.00    | 0.00    | 250.00  |
| 401  | -304 | -306  | -321 | -319 | MG   | 0.00    | 0.00    | 250.00  | 401  | -54  | -55  | -70  | -69  | MG   | 0.00    | 0.00    | 250.00  |
| 401  | -371 | -372  | -387 | -386 | MG   | 0.00    | 0.00    | 250.00  | 401  | -80  | -81  | -95  | -94  | MG   | 0.00    | 0.00    | 250.00  |
| 401  | -138 | -139  | -154 | -153 | MG   | 0.00    | 0.00    | 250.00  | 401  | -38  | -39  | -54  | -53  | MG   | 0.00    | 0.00    | 250.00  |
| 401  | -139 | -140  | -155 | -154 | MG   | 0.00    | 0.00    | 250.00  | 401  | -996 | -995 | -294 | -292 | MG   | 0.00    | 0.00    | 250.00  |
| 401  | -85  | -86   | -99  | -98  | MG   | 0.00    | 0.00    | 250.00  | 401  | -249 | -250 | -265 | -264 | MG   | 0.00    | 0.00    | 250.00  |
| 401  | -46  | -48   | -63  | -61  | MG   | 0.00    | 0.00    | 250.00  | 401  | -158 | -159 | -174 | -173 | MG   | 0.00    | 0.00    | 250.00  |
| 401  | -253 | -254  | -269 | -268 | MG   | 0.00    | 0.00    | 250.00  | 401  | -61  | -63  | -78  | -76  | MG   | 0.00    | 0.00    | 250.00  |
| 401  | -337 | -338  | -351 | -349 | MG   | 0.00    | 0.00    | 250.00  | 401  | -277 | -279 | -995 | -996 | MG   | 0.00    | 0.00    | 250.00  |
| 401  | -209 | -210  | -225 | -224 | MG   | 0.00    | 0.00    | 250.00  | 401  | -226 | -227 | 8    | -240 | MG   | 0.00    | 0.00    | 250.00  |
| 401  | -379 | -381  | -396 | -394 | MG   | 0.00    | 0.00    | 250.00  | 401  | -76  | -78  | -92  | -91  | MG   | 0.00    | 0.00    | 250.00  |
| 401  | -301 | -302  | -317 | -316 | MG   | 0.00    | 0.00    | 250.00  | 401  | -297 | -298 | -313 | -312 | MG   | 0.00    | 0.00    | 250.00  |
| 401  | -210 | -211  | -226 | -225 | MG   | 0.00    | 0.00    | 250.00  | 401  | -95  | -96  | -124 | -123 | MG   | 0.00    | 0.00    | 250.00  |
| 401  | -381 | -382  | -397 | -396 | MG   | 0.00    | 0.00    | 250.00  | 401  | -372 | -373 | -388 | -387 | MG   | 0.00    | 0.00    | 250.00  |
| 401  | -6   | -7    | -37  | -36  | MG   | 0.00    | 0.00    | 250.00  | 401  | -307 | -309 | -338 | -337 | MG   | 0.00    | 0.00    | 250.00  |
| 401  | -98  | -99   | -128 | -127 | MG   | 0.00    | 0.00    | 250.00  | 401  | -181 | -182 | -196 | -195 | MG   | 0.00    | 0.00    | 250.00  |
| 401  | -9   | -10   | -40  | -39  | MG   | 0.00    | 0.00    | 250.00  | 401  | -5   | -6   | -36  | -35  | MG   | 0.00    | 0.00    | 250.00  |
| 401  | -10  | -11   | -41  | -40  | MG   | 0.00    | 0.00    | 250.00  | 401  | -63  | -64  | -79  | -78  | MG   | 0.00    | 0.00    | 250.00  |
| 401  | -294 | -295  | -310 | -309 | MG   | 0.00    | 0.00    | 250.00  | 401  | -187 | -188 | -201 | -200 | MG   | 0.00    | 0.00    | 250.00  |
| 401  | -188 | -189  | -202 | -201 | MG   | 0.00    | 0.00    | 250.00  | 401  | -287 | -288 | -977 | -978 | MG   | 0.00    | 0.00    | 250.00  |
| 401  | -151 | -152  | -167 | -166 | MG   | 0.00    | 0.00    | 250.00  | 401  | -84  | -85  | -98  | -97  | MG   | 0.00    | 0.00    | 250.00  |
| 401  | -281 | -282  | -298 | -298 | MG   | 0.00    | 0.00    | 250.00  | 401  | -284 | -285 | -983 | -984 | MG   | 0.00    | 0.00    | 250.00  |
| 401  | -354 | -355  | -370 | -369 | MG   | 0.00    | 0.00    | 250.00  | 401  | -353 | -354 | -369 | -368 | MG   | 0.00    | 0.00    | 250.00  |
| 401  | -127 | -128  | -143 | -142 | MG   | 0.00    | 0.00    | 250.00  | 401  | -345 | -346 | -360 | -359 | MG   | 0.00    | 0.00    | 250.00  |
| 401  | -998 | -1003 | -306 | -304 | MG   | 0.00    | 0.00    | 250.00  | 401  | -83  | -84  | -97  | 2    | MG   | 0.00    | 0.00    | 250.00  |
| 401  | -247 | -249  | -264 | -262 | MG   | 0.00    | 0.00    | 250.00  | 401  | -39  | -40  | -55  | -54  | MG   | 0.00    | 0.00    | 250.00  |
| 401  | -230 | -231  | -244 | -243 | MG   | 0.00    | 0.00    | 250.00  | 401  | -82  | -83  | 2    | -96  | MG   | 0.00    | 0.00    | 250.00  |
| 401  | -67  | -68   | -83  | -82  | MG   | 0.00    | 0.00    | 250.00  | 401  | -53  | -54  | -69  | -68  | MG   | 0.00    | 0.00    | 250.00  |
| 401  | -37  | -38   | -53  | -52  | MG   | 0.00    | 0.00    | 250.00  | 401  | -250 | -251 | -266 | -265 | MG   | 0.00    | 0.00    | 250.00  |
| 401  | -237 | -238  | -251 | -250 | MG   | 0.00    | 0.00    | 250.00  | 401  | -236 | -237 | -250 | -249 | MG   | 0.00    | 0.00    | 250.00  |
| 401  | -251 | -252  | -267 | -266 | MG   | 0.00    | 0.00    | 250.00  | 401  | -72  | -73  | -88  | -87  | MG   | 0.00    | 0.00    | 250.00  |
| 401  | -228 | -229  | -242 | -241 | MG   | 0.00    | 0.00    | 250.00  | 401  | -213 | -214 | -229 | -228 | MG   | 0.00    | 0.00    | 250.00  |
| 401  | -199 | -200  | -214 | -213 | MG   | 0.00    | 0.00    | 250.00  | 401  | -227 | -228 | -241 | 8    | MG   | 0.00    | 0.00    | 250.00  |
| 401  | -212 | -213  | -228 | -227 | MG   | 0.00    | 0.00    | 250.00  | 401  | -255 | -256 | -271 | -270 | MG   | 0.00    | 0.00    | 250.00  |
| 401  | -241 | -242  | -256 | -255 | MG   | 0.00    | 0.00    | 250.00  | 401  | -254 | -255 | -270 | -269 | MG   | 0.00    | 0.00    | 250.00  |
| 401  | -66  | -67   | -82  | -81  | MG   | 0.00    | 0.00    | 250.00  | 401  | -130 | -132 | -147 | -145 | MG   | 0.00    | 0.00    | 250.00  |
| 401  | -979 | -978  | -302 | -301 | MG   | 0.00    | 0.00    | 250.00  | 401  | -1   | -3   | -33  | -31  | MG   | 0.00    | 0.00    | 250.00  |
| 401  | -4   | -5    | -35  | -34  | MG   | 0.00    | 0.00    | 250.00  | 401  |      |      |      |      |      |         |         |         |

|     |      |      |       |      |    |      |      |        |     |      |      |      |      |    |      |      |        |
|-----|------|------|-------|------|----|------|------|--------|-----|------|------|------|------|----|------|------|--------|
| 401 | -295 | -296 | -311  | -310 | MG | 0.00 | 0.00 | 250.00 | 401 | -184 | -185 | 5    | -198 | MG | 0.00 | 0.00 | 250.00 |
| 401 | 11   | -343 | -357  | -356 | MG | 0.00 | 0.00 | 250.00 | 401 | -984 | -983 | -300 | -299 | MG | 0.00 | 0.00 | 250.00 |
| 401 | -174 | -175 | -190  | -189 | MG | 0.00 | 0.00 | 250.00 | 401 | -286 | -287 | -978 | -979 | MG | 0.00 | 0.00 | 250.00 |
| 401 | -190 | -192 | -204  | -203 | MG | 0.00 | 0.00 | 250.00 | 401 | -203 | -204 | -219 | -217 | MG | 0.00 | 0.00 | 250.00 |
| 401 | -91  | -92  | -120  | -118 | MG | 0.00 | 0.00 | 250.00 | 401 | -160 | -162 | -177 | -175 | MG | 0.00 | 0.00 | 250.00 |
| 401 | -231 | -232 | -245  | -244 | MG | 0.00 | 0.00 | 250.00 | 401 | -361 | -363 | -378 | -376 | MG | 0.00 | 0.00 | 250.00 |
| 401 | -145 | -147 | -162  | -160 | MG | 0.00 | 0.00 | 250.00 | 401 | -217 | -219 | -234 | -232 | MG | 0.00 | 0.00 | 250.00 |
| 401 | -259 | -261 | -276  | -274 | MG | 0.00 | 0.00 | 250.00 | 401 | -391 | -393 | -408 | -406 | MG | 0.00 | 0.00 | 250.00 |
| 401 | -242 | -243 | -257  | -256 | MG | 0.00 | 0.00 | 250.00 | 401 | -389 | -390 | -405 | -404 | MG | 0.00 | 0.00 | 250.00 |
| 401 | -215 | -216 | -231  | -230 | MG | 0.00 | 0.00 | 250.00 | 401 | -269 | -270 | -285 | -284 | MG | 0.00 | 0.00 | 250.00 |
| 401 | -342 | 11   | -356  | -355 | MG | 0.00 | 0.00 | 250.00 | 401 | -52  | -53  | -68  | -67  | MG | 0.00 | 0.00 | 250.00 |
| 401 | -272 | -273 | -288  | -287 | MG | 0.00 | 0.00 | 250.00 | 401 | -257 | -258 | -273 | -272 | MG | 0.00 | 0.00 | 250.00 |
| 401 | -346 | -347 | -361  | -360 | MG | 0.00 | 0.00 | 250.00 | 401 | -87  | -88  | -101 | -100 | MG | 0.00 | 0.00 | 250.00 |
| 401 | -31  | -33  | -48   | -46  | MG | 0.00 | 0.00 | 250.00 | 401 | -197 | -198 | -211 | -210 | MG | 0.00 | 0.00 | 250.00 |
| 401 | -196 | -197 | -210  | -209 | MG | 0.00 | 0.00 | 250.00 | 401 | -71  | -72  | -87  | -86  | MG | 0.00 | 0.00 | 250.00 |
| 401 | -118 | -120 | -135  | -133 | MG | 0.00 | 0.00 | 250.00 | 401 | -364 | -366 | -381 | -379 | MG | 0.00 | 0.00 | 250.00 |
| 401 | -349 | -351 | -366  | -364 | MG | 0.00 | 0.00 | 250.00 | 401 | -302 | -303 | -318 | -317 | MG | 0.00 | 0.00 | 250.00 |
| 401 | -51  | -52  | -67   | -66  | MG | 0.00 | 0.00 | 250.00 | 401 | -211 | -212 | -227 | -226 | MG | 0.00 | 0.00 | 250.00 |
| 401 | -311 | -312 | -341  | -340 | MG | 0.00 | 0.00 | 250.00 | 401 | -225 | -226 | -240 | -239 | MG | 0.00 | 0.00 | 250.00 |
| 401 | -232 | -234 | -246  | -245 | MG | 0.00 | 0.00 | 250.00 | 401 | -178 | -180 | -194 | -193 | MG | 0.00 | 0.00 | 250.00 |
| 401 | -220 | -222 | -236  | -235 | MG | 0.00 | 0.00 | 250.00 | 401 | -58  | -60  | -75  | -73  | MG | 0.00 | 0.00 | 250.00 |
| 401 | -8   | -9   | -39   | -38  | MG | 0.00 | 0.00 | 250.00 | 401 | -266 | -267 | -282 | -281 | MG | 0.00 | 0.00 | 250.00 |
| 401 | -338 | -339 | -352  | -351 | MG | 0.00 | 0.00 | 250.00 | 401 | -97  | -98  | -127 | -126 | MG | 0.00 | 0.00 | 250.00 |
| 401 | -183 | -184 | -198  | -197 | MG | 0.00 | 0.00 | 250.00 | 401 | -133 | -135 | -150 | -148 | MG | 0.00 | 0.00 | 250.00 |
| 401 | -207 | -208 | -223  | -222 | MG | 0.00 | 0.00 | 250.00 | 401 | -49  | -50  | -65  | -64  | MG | 0.00 | 0.00 | 250.00 |
| 401 | -48  | -49  | -64   | -63  | MG | 0.00 | 0.00 | 250.00 | 401 | -33  | -34  | -49  | -48  | MG | 0.00 | 0.00 | 250.00 |
| 401 | -189 | -190 | -203  | -202 | MG | 0.00 | 0.00 | 250.00 | 401 | -100 | -101 | -130 | -129 | MG | 0.00 | 0.00 | 250.00 |
| 401 | -205 | -207 | -222  | -220 | MG | 0.00 | 0.00 | 250.00 | 401 | -359 | -360 | -375 | -374 | MG | 0.00 | 0.00 | 250.00 |
| 401 | -69  | -70  | -85   | -84  | MG | 0.00 | 0.00 | 250.00 | 401 | -313 | -314 | 11   | -342 | MG | 0.00 | 0.00 | 250.00 |
| 401 | -216 | -217 | -232  | -231 | MG | 0.00 | 0.00 | 250.00 | 401 | -310 | -311 | -340 | -339 | MG | 0.00 | 0.00 | 250.00 |
| 401 | -315 | -316 | -344  | -343 | MG | 0.00 | 0.00 | 250.00 | 401 | -202 | -203 | -217 | -216 | MG | 0.00 | 0.00 | 250.00 |
| 401 | -316 | -317 | -345  | -344 | MG | 0.00 | 0.00 | 250.00 | 401 | -374 | -375 | -390 | -389 | MG | 0.00 | 0.00 | 250.00 |
| 401 | -977 | -998 | -304  | -303 | MG | 0.00 | 0.00 | 250.00 | 401 | -73  | -75  | -90  | -88  | MG | 0.00 | 0.00 | 250.00 |
| 401 | -270 | -271 | -286  | -285 | MG | 0.00 | 0.00 | 250.00 | 401 | -81  | -82  | -96  | -95  | MG | 0.00 | 0.00 | 250.00 |
| 401 | -271 | -272 | -287  | -286 | MG | 0.00 | 0.00 | 250.00 | 401 | -244 | -245 | -259 | -258 | MG | 0.00 | 0.00 | 250.00 |
| 401 | -186 | -187 | -200  | -199 | MG | 0.00 | 0.00 | 250.00 | 401 | -169 | -170 | -185 | -184 | MG | 0.00 | 0.00 | 250.00 |
| 401 | -88  | -90  | -102  | -101 | MG | 0.00 | 0.00 | 250.00 | 401 | -41  | -42  | -57  | -56  | MG | 0.00 | 0.00 | 250.00 |
| 401 | 2    | -97  | -126  | -125 | MG | 0.00 | 0.00 | 250.00 | 401 | -288 | -289 | -998 | -977 | MG | 0.00 | 0.00 | 250.00 |
| 401 | -148 | -150 | -165  | -163 | MG | 0.00 | 0.00 | 250.00 | 401 | -239 | -240 | -253 | -252 | MG | 0.00 | 0.00 | 250.00 |
| 401 | -238 | -239 | -252  | -251 | MG | 0.00 | 0.00 | 250.00 | 401 | -341 | -342 | -355 | -354 | MG | 0.00 | 0.00 | 250.00 |
| 401 | -340 | -341 | -354  | -353 | MG | 0.00 | 0.00 | 250.00 | 401 | -173 | -174 | -189 | -188 | MG | 0.00 | 0.00 | 250.00 |
| 401 | -318 | -319 | -347  | -346 | MG | 0.00 | 0.00 | 250.00 | 401 | -264 | -265 | -280 | -279 | MG | 0.00 | 0.00 | 250.00 |
| 401 | -198 | 5    | -212  | -211 | MG | 0.00 | 0.00 | 250.00 | 401 | -193 | -194 | -207 | -205 | MG | 0.00 | 0.00 | 250.00 |
| 401 | -163 | -165 | -180  | -178 | MG | 0.00 | 0.00 | 250.00 | 401 | -980 | -984 | -299 | -298 | MG | 0.00 | 0.00 | 250.00 |
| 401 | -194 | -195 | -208  | -207 | MG | 0.00 | 0.00 | 250.00 | 401 | -180 | -181 | -195 | -194 | MG | 0.00 | 0.00 | 250.00 |
| 401 | -268 | -269 | -284  | -283 | MG | 0.00 | 0.00 | 250.00 | 401 | -185 | -186 | -199 | 5    | MG | 0.00 | 0.00 | 250.00 |
| 401 | -171 | -172 | -187  | -186 | MG | 0.00 | 0.00 | 250.00 | 401 | -274 | -276 | -291 | -289 | MG | 0.00 | 0.00 | 250.00 |
| 401 | -172 | -173 | -188  | -187 | MG | 0.00 | 0.00 | 250.00 | 401 | -358 | -359 | -374 | -373 | MG | 0.00 | 0.00 | 250.00 |
| 401 | -265 | -266 | -281  | -280 | MG | 0.00 | 0.00 | 250.00 | 401 | -347 | -348 | -363 | -361 | MG | 0.00 | 0.00 | 250.00 |
| 401 | -34  | -35  | -50   | -49  | MG | 0.00 | 0.00 | 250.00 | 401 | -390 | -391 | -406 | -405 | MG | 0.00 | 0.00 | 250.00 |
| 401 | -43  | -45  | -60   | -58  | MG | 0.00 | 0.00 | 250.00 | 401 | -982 | -981 | -297 | -296 | MG | 0.00 | 0.00 | 250.00 |
| 401 | -981 | -980 | -298  | -297 | MG | 0.00 | 0.00 | 250.00 | 401 | -292 | -294 | -309 | -307 | MG | 0.00 | 0.00 | 250.00 |
| 401 | -229 | -230 | -243  | -242 | MG | 0.00 | 0.00 | 250.00 | 401 | -273 | -274 | -289 | -288 | MG | 0.00 | 0.00 | 250.00 |
| 401 | -995 | -999 | -295  | -294 | MG | 0.00 | 0.00 | 250.00 | 401 | -101 | -102 | -132 | -130 | MG | 0.00 | 0.00 | 250.00 |
| 401 | -214 | -215 | -230  | -229 | MG | 0.00 | 0.00 | 250.00 | 401 | -375 | -376 | -391 | -390 | MG | 0.00 | 0.00 | 250.00 |
| 401 | -280 | -281 | -982  | -999 | MG | 0.00 | 0.00 | 250.00 | 401 | -175 | -177 | -192 | -190 | MG | 0.00 | 0.00 | 250.00 |
| 401 | -245 | -246 | -261  | -259 | MG | 0.00 | 0.00 | 250.00 | 401 | -165 | -166 | -181 | -180 | MG | 0.00 | 0.00 | 250.00 |
| 401 | -267 | -268 | -283  | -282 | MG | 0.00 | 0.00 | 250.00 | 401 | -258 | -259 | -274 | -273 | MG | 0.00 | 0.00 | 250.00 |
| 401 | -168 | -169 | -184  | -183 | MG | 0.00 | 0.00 | 250.00 | 401 | -235 | -236 | -249 | -247 | MG | 0.00 | 0.00 | 250.00 |
| 401 | -279 | -280 | -999  | -995 | MG | 0.00 | 0.00 | 250.00 | 401 | -319 | -321 | -348 | -347 | MG | 0.00 | 0.00 | 250.00 |
| 401 | -289 | -291 | -1003 | -998 | MG | 0.00 | 0.00 | 250.00 | 401 | -94  | -95  | -123 | -122 | MG | 0.00 | 0.00 | 250.00 |
| 401 | -356 | -357 | -372  | -371 | MG | 0.00 | 0.00 | 250.00 | 401 | -285 | -286 | -979 | -983 | MG | 0.00 | 0.00 | 250.00 |
| 401 | -240 | 8    | -254  | -253 | MG | 0.00 | 0.00 | 250.00 | 401 | -167 | -168 | -183 | -182 | MG | 0.00 | 0.00 | 250.00 |
| 401 | -312 | -313 | -342  | -341 | MG | 0.00 | 0.00 | 250.00 | 401 | -314 | -315 | -343 | 11   | MG | 0.00 | 0.00 | 250.00 |
| 401 | -317 | -318 | -346  | -345 | MG | 0.00 | 0.00 | 250.00 | 401 | -376 | -378 | -393 | -391 | MG | 0.00 | 0.00 | 250.00 |
| 401 | -283 | -284 | -984  | -980 | MG | 0.00 | 0.00 | 250.00 | 401 | -999 | -982 | -296 | -295 | MG | 0.00 | 0.00 | 250.00 |
| 401 | -12  | -13  | -43   | -42  | MG | 0.00 | 0.00 | 250.00 | 401 | -309 | -310 | -339 | -338 | MG | 0.00 | 0.00 | 250.00 |
| 401 | -11  | -12  | -42   | -41  | MG | 0.00 | 0.00 | 250.00 | 401 | -170 | -171 | -186 | -185 | MG | 0.00 | 0.00 | 250.00 |

## Elenco carichi elementi bidimensionali

Condizione di carico n. 4: carrabile

### Carichi uniformi

| Bid. | N1   | N2    | N3   | N4   | T DC | Qx      | Qy      | Qz      | Bid. | N1   | N2   | N3   | N4   | T DC | Qx      | Qy      | Qz      |
|------|------|-------|------|------|------|---------|---------|---------|------|------|------|------|------|------|---------|---------|---------|
|      |      |       |      |      |      | <kg/mq> | <kg/mq> | <kg/mq> |      |      |      |      |      |      | <kg/mq> | <kg/mq> | <kg/mq> |
| 402  | -548 | -549  | -563 | -562 | MG   | 0.00    | 0.00    | 2000.00 | 402  | -549 | -550 | -564 | -563 | MG   | 0.00    | 0.00    | 2000.00 |
| 402  | -664 | -665  | -679 | -678 | MG   | 0.00    | 0.00    | 2000.00 | 402  | -525 | -526 | -541 | -540 | MG   | 0.00    | 0.00    | 2000.00 |
| 402  | -774 | -775  | -790 | -789 | MG   | 0.00    | 0.00    | 2000.00 | 402  | -510 | -511 | -526 | -525 | MG   | 0.00    | 0.00    | 2000.00 |
| 402  | -823 | -824  | -839 | -838 | MG   | 0.00    | 0.00    | 2000.00 | 402  | -505 | -506 | -521 | -520 | MG   | 0.00    | 0.00    | 2000.00 |
| 402  | -627 | -628  | -643 | -642 | MG   | 0.00    | 0.00    | 2000.00 | 402  | -535 | -536 | -551 | -550 | MG   | 0.00    | 0.00    | 2000.00 |
| 402  | -773 | -774  | -789 | -788 | MG   | 0.00    | 0.00    | 2000.00 | 402  | -841 | -842 | -857 | -856 | MG   | 0.00    | 0.00    | 2000.00 |
| 402  | -855 | -856  | -871 | -870 | MG   | 0.00    | 0.00    | 2000.00 | 402  | -842 | -843 | -858 | -857 | MG   | 0.00    | 0.00    | 2000.00 |
| 402  | -986 | -985  | -771 | -770 | MG   | 0.00    | 0.00    | 100.00  | 402  | 18   | -711 | -726 | -725 | MG   | 0.00    | 0.00    | 100.00  |
| 402  | -993 | -1000 | -766 | -765 | MG   | 0.00    | 0.00    | 2000.00 | 402  | -626 | -627 | -642 | -641 | MG   | 0.00    | 0.00    | 100.00  |
| 402  | -553 | -554  | -567 | -566 | MG   | 0.0     |         |         |      |      |      |      |      |      |         |         |         |

|     |      |       |       |      |    |      |      |         |     |      |      |      |       |    |      |      |         |
|-----|------|-------|-------|------|----|------|------|---------|-----|------|------|------|-------|----|------|------|---------|
| 402 | -844 | -845  | -860  | -859 | MG | 0.00 | 0.00 | 2000.00 | 402 | -830 | -831 | -846 | -845  | MG | 0.00 | 0.00 | 2000.00 |
| 402 | -663 | -664  | -678  | -677 | MG | 0.00 | 0.00 | 2000.00 | 402 | -560 | -561 | -590 | -589  | MG | 0.00 | 0.00 | 2000.00 |
| 402 | 16   | -668  | -683  | -682 | MG | 0.00 | 0.00 | 100.00  | 402 | -619 | -620 | -635 | -634  | MG | 0.00 | 0.00 | 2000.00 |
| 402 | -678 | -679  | -694  | -693 | MG | 0.00 | 0.00 | 2000.00 | 402 | -824 | -825 | -840 | -839  | MG | 0.00 | 0.00 | 2000.00 |
| 402 | -639 | -640  | -655  | -654 | MG | 0.00 | 0.00 | 100.00  | 402 | -547 | -548 | -562 | -561  | MG | 0.00 | 0.00 | 2000.00 |
| 402 | -507 | -508  | -523  | -522 | MG | 0.00 | 0.00 | 2000.00 | 402 | -832 | -833 | -848 | -847  | MG | 0.00 | 0.00 | 2000.00 |
| 402 | -521 | -522  | -537  | -536 | MG | 0.00 | 0.00 | 2000.00 | 402 | -544 | -546 | -560 | -559  | MG | 0.00 | 0.00 | 2000.00 |
| 402 | -758 | -759  | -992  | -990 | MG | 0.00 | 0.00 | 2000.00 | 402 | -693 | -694 | -708 | -707  | MG | 0.00 | 0.00 | 2000.00 |
| 402 | -989 | -986  | -770  | -769 | MG | 0.00 | 0.00 | 100.00  | 402 | -536 | -537 | -552 | -551  | MG | 0.00 | 0.00 | 2000.00 |
| 402 | -692 | -693  | -707  | -706 | MG | 0.00 | 0.00 | 2000.00 | 402 | -765 | -766 | -781 | -780  | MG | 0.00 | 0.00 | 2000.00 |
| 402 | -843 | -844  | -859  | -858 | MG | 0.00 | 0.00 | 2000.00 | 402 | -988 | -987 | -768 | -767  | MG | 0.00 | 0.00 | 100.00  |
| 402 | -858 | -859  | -874  | -873 | MG | 0.00 | 0.00 | 2000.00 | 402 | -556 | -558 | -571 | -569  | MG | 0.00 | 0.00 | 2000.00 |
| 402 | -628 | -629  | -644  | -643 | MG | 0.00 | 0.00 | 2000.00 | 402 | -706 | -707 | -721 | -720  | MG | 0.00 | 0.00 | 2000.00 |
| 402 | -720 | -721  | -736  | -735 | MG | 0.00 | 0.00 | 2000.00 | 402 | -707 | -708 | -722 | -721  | MG | 0.00 | 0.00 | 2000.00 |
| 402 | -555 | -556  | -569  | -568 | MG | 0.00 | 0.00 | 2000.00 | 402 | -861 | -862 | -877 | -876  | MG | 0.00 | 0.00 | 2000.00 |
| 402 | -991 | -990  | -773  | -772 | MG | 0.00 | 0.00 | 100.00  | 402 | -506 | -507 | -522 | -521  | MG | 0.00 | 0.00 | 2000.00 |
| 402 | -516 | -517  | -532  | -531 | MG | 0.00 | 0.00 | 2000.00 | 402 | -743 | -744 | -759 | -758  | MG | 0.00 | 0.00 | 2000.00 |
| 402 | -502 | -503  | -518  | -517 | MG | 0.00 | 0.00 | 2000.00 | 402 | -605 | -606 | -621 | -620  | MG | 0.00 | 0.00 | 2000.00 |
| 402 | -811 | -812  | -826  | -825 | MG | 0.00 | 0.00 | 2000.00 | 402 | -604 | -605 | -620 | -619  | MG | 0.00 | 0.00 | 2000.00 |
| 402 | -552 | -553  | -566  | -565 | MG | 0.00 | 0.00 | 2000.00 | 402 | -709 | -710 | -724 | -723  | MG | 0.00 | 0.00 | 100.00  |
| 402 | -753 | -754  | -989  | -987 | MG | 0.00 | 0.00 | 100.00  | 402 | -677 | -678 | -693 | -692  | MG | 0.00 | 0.00 | 2000.00 |
| 402 | -826 | -827  | -842  | -841 | MG | 0.00 | 0.00 | 2000.00 | 402 | -766 | -767 | -782 | -781  | MG | 0.00 | 0.00 | 2000.00 |
| 402 | -994 | -993  | -765  | -763 | MG | 0.00 | 0.00 | 2000.00 | 402 | -748 | -750 | -993 | -994  | MG | 0.00 | 0.00 | 2000.00 |
| 402 | -808 | -809  | -823  | -821 | MG | 0.00 | 0.00 | 2000.00 | 402 | -831 | -832 | -847 | -846  | MG | 0.00 | 0.00 | 2000.00 |
| 402 | -670 | -671  | -686  | -685 | MG | 0.00 | 0.00 | 2000.00 | 402 | -532 | -533 | -548 | -547  | MG | 0.00 | 0.00 | 2000.00 |
| 402 | -666 | -667  | -681  | -680 | MG | 0.00 | 0.00 | 100.00  | 402 | -517 | -518 | -533 | -532  | MG | 0.00 | 0.00 | 2000.00 |
| 402 | -610 | -611  | -626  | -625 | MG | 0.00 | 0.00 | 100.00  | 402 | -624 | -625 | -640 | -639  | MG | 0.00 | 0.00 | 100.00  |
| 402 | -561 | -562  | -591  | -590 | MG | 0.00 | 0.00 | 2000.00 | 402 | -742 | -743 | -758 | -757  | MG | 0.00 | 0.00 | 100.00  |
| 402 | -738 | -739  | -754  | -753 | MG | 0.00 | 0.00 | 100.00  | 402 | -501 | -502 | -517 | -516  | MG | 0.00 | 0.00 | 2000.00 |
| 402 | -740 | -741  | -756  | -755 | MG | 0.00 | 0.00 | 100.00  | 402 | -718 | -720 | -735 | -733  | MG | 0.00 | 0.00 | 2000.00 |
| 402 | -520 | -521  | -536  | -535 | MG | 0.00 | 0.00 | 2000.00 | 402 | -550 | -551 | 14   | -564  | MG | 0.00 | 0.00 | 2000.00 |
| 402 | -860 | -861  | -876  | -875 | MG | 0.00 | 0.00 | 2000.00 | 402 | -682 | -683 | -698 | -697  | MG | 0.00 | 0.00 | 100.00  |
| 402 | -697 | -698  | -711  | 18   | MG | 0.00 | 0.00 | 100.00  | 402 | -668 | -669 | -684 | -683  | MG | 0.00 | 0.00 | 100.00  |
| 402 | -683 | -684  | -699  | -698 | MG | 0.00 | 0.00 | 100.00  | 402 | -828 | -829 | -844 | -843  | MG | 0.00 | 0.00 | 2000.00 |
| 402 | -856 | -857  | -872  | -871 | MG | 0.00 | 0.00 | 2000.00 | 402 | -840 | -841 | -856 | -855  | MG | 0.00 | 0.00 | 2000.00 |
| 402 | -726 | -727  | -742  | -741 | MG | 0.00 | 0.00 | 100.00  | 402 | 20   | -814 | -829 | -828  | MG | 0.00 | 0.00 | 2000.00 |
| 402 | -531 | -532  | -547  | -546 | MG | 0.00 | 0.00 | 2000.00 | 402 | -554 | -555 | -568 | -567  | MG | 0.00 | 0.00 | 2000.00 |
| 402 | -589 | -590  | -605  | -604 | MG | 0.00 | 0.00 | 2000.00 | 402 | -620 | -621 | -636 | -635  | MG | 0.00 | 0.00 | 2000.00 |
| 402 | -752 | -753  | -987  | -988 | MG | 0.00 | 0.00 | 100.00  | 402 | -607 | -608 | -623 | -622  | MG | 0.00 | 0.00 | 100.00  |
| 402 | -812 | -813  | -827  | -826 | MG | 0.00 | 0.00 | 2000.00 | 402 | -611 | -612 | -627 | -626  | MG | 0.00 | 0.00 | 100.00  |
| 402 | -836 | -838  | -853  | -851 | MG | 0.00 | 0.00 | 2000.00 | 402 | -821 | -823 | -838 | -836  | MG | 0.00 | 0.00 | 2000.00 |
| 402 | -778 | -780  | -809  | -808 | MG | 0.00 | 0.00 | 2000.00 | 402 | -522 | -523 | -538 | -537  | MG | 0.00 | 0.00 | 2000.00 |
| 402 | -757 | -758  | -990  | -991 | MG | 0.00 | 0.00 | 100.00  | 402 | -825 | -826 | -841 | -840  | MG | 0.00 | 0.00 | 2000.00 |
| 402 | -587 | -589  | -604  | -602 | MG | 0.00 | 0.00 | 2000.00 | 402 | -642 | -643 | -658 | -657  | MG | 0.00 | 0.00 | 2000.00 |
| 402 | -637 | -638  | -653  | -652 | MG | 0.00 | 0.00 | 100.00  | 402 | -814 | -815 | -830 | -829  | MG | 0.00 | 0.00 | 2000.00 |
| 402 | -617 | -619  | -634  | -632 | MG | 0.00 | 0.00 | 2000.00 | 402 | -713 | -714 | -729 | -728  | MG | 0.00 | 0.00 | 2000.00 |
| 402 | -546 | -547  | -561  | -560 | MG | 0.00 | 0.00 | 2000.00 | 402 | -816 | -817 | -832 | -831  | MG | 0.00 | 0.00 | 2000.00 |
| 402 | -733 | -735  | -750  | -748 | MG | 0.00 | 0.00 | 2000.00 | 402 | -625 | -626 | -641 | -640  | MG | 0.00 | 0.00 | 100.00  |
| 402 | -750 | -751  | -1000 | -993 | MG | 0.00 | 0.00 | 2000.00 | 402 | -751 | -752 | -988 | -1000 | MG | 0.00 | 0.00 | 2000.00 |
| 402 | -756 | -757  | -991  | -985 | MG | 0.00 | 0.00 | 100.00  | 402 | -813 | 20   | -828 | -827  | MG | 0.00 | 0.00 | 2000.00 |
| 402 | -723 | -724  | -739  | -738 | MG | 0.00 | 0.00 | 100.00  | 402 | -710 | 18   | -725 | -724  | MG | 0.00 | 0.00 | 100.00  |
| 402 | -846 | -847  | -862  | -861 | MG | 0.00 | 0.00 | 2000.00 | 402 | -754 | -755 | -986 | -989  | MG | 0.00 | 0.00 | 100.00  |
| 402 | -680 | -681  | -696  | -695 | MG | 0.00 | 0.00 | 100.00  | 402 | -695 | -696 | -710 | -709  | MG | 0.00 | 0.00 | 100.00  |
| 402 | -667 | 16    | -682  | -681 | MG | 0.00 | 0.00 | 100.00  | 402 | -681 | -682 | -697 | -696  | MG | 0.00 | 0.00 | 100.00  |
| 402 | -696 | -697  | 18    | -710 | MG | 0.00 | 0.00 | 100.00  | 402 | -473 | -474 | -504 | -503  | MG | 0.00 | 0.00 | 2000.00 |
| 402 | -613 | -614  | -629  | -628 | MG | 0.00 | 0.00 | 2000.00 | 402 | -721 | -722 | -737 | -736  | MG | 0.00 | 0.00 | 2000.00 |
| 402 | -623 | -624  | -639  | -638 | MG | 0.00 | 0.00 | 100.00  | 402 | -478 | -479 | -509 | -508  | MG | 0.00 | 0.00 | 2000.00 |
| 402 | -608 | -609  | -624  | -623 | MG | 0.00 | 0.00 | 100.00  | 402 | -622 | -623 | -638 | -637  | MG | 0.00 | 0.00 | 100.00  |
| 402 | -509 | -510  | -525  | -524 | MG | 0.00 | 0.00 | 2000.00 | 402 | -755 | -756 | -985 | -986  | MG | 0.00 | 0.00 | 100.00  |
| 402 | -759 | -760  | -1001 | -992 | MG | 0.00 | 0.00 | 2000.00 | 402 | -775 | -777 | -792 | -790  | MG | 0.00 | 0.00 | 2000.00 |
| 402 | -599 | -601  | -616  | -614 | MG | 0.00 | 0.00 | 2000.00 | 402 | -685 | -686 | -701 | -700  | MG | 0.00 | 0.00 | 2000.00 |
| 402 | -700 | -701  | -714  | -713 | MG | 0.00 | 0.00 | 2000.00 | 402 | -671 | -672 | -687 | -686  | MG | 0.00 | 0.00 | 2000.00 |
| 402 | -690 | -692  | -706  | -705 | MG | 0.00 | 0.00 | 2000.00 | 402 | -647 | -649 | -663 | -662  | MG | 0.00 | 0.00 | 2000.00 |
| 402 | -687 | -689  | -704  | -702 | MG | 0.00 | 0.00 | 2000.00 | 402 | -728 | -729 | -744 | -743  | MG | 0.00 | 0.00 | 2000.00 |
| 402 | -714 | -715  | -730  | -729 | MG | 0.00 | 0.00 | 2000.00 | 402 | -729 | -730 | -745 | -744  | MG | 0.00 | 0.00 | 2000.00 |
| 402 | -730 | -732  | -747  | -745 | MG | 0.00 | 0.00 | 2000.00 | 402 | -817 | -818 | -833 | -832  | MG | 0.00 | 0.00 | 2000.00 |
| 402 | -744 | -745  | -760  | -759 | MG | 0.00 | 0.00 | 2000.00 | 402 | -815 | -816 | -831 | -830  | MG | 0.00 | 0.00 | 2000.00 |
| 402 | -739 | -740  | -755  | -754 | MG | 0.00 | 0.00 | 100.00  | 402 | -741 | -742 | -757 | -756  | MG | 0.00 | 0.00 | 100.00  |
| 402 | -540 | -541  | -556  | -555 | MG | 0.00 | 0.00 | 2000.00 | 402 | -736 | -737 | -752 | -751  | MG | 0.00 | 0.00 | 2000.00 |
| 402 | -788 | -789  | -817  | -816 | MG | 0.00 | 0.00 | 2000.00 | 402 | -789 | -790 | -818 | -817  | MG | 0.00 | 0.00 | 2000.00 |
| 402 | -737 | -738  | -753  | -752 | MG | 0.00 | 0.00 | 100.00  | 402 | -702 | -704 | -717 | -715  | MG | 0.00 | 0.00 | 2000.00 |
| 402 | -862 | -863  | -878  | -877 | MG | 0.00 | 0.00 | 2000.00 | 402 | -859 | -860 | -875 | -874  | MG | 0.00 | 0.00 | 2000.00 |
| 402 | -829 | -830  | -845  | -844 | MG | 0.00 | 0.00 | 2000.00 | 402 | -857 | -858 | -873 | -872  | MG | 0.00 | 0.00 | 2000.00 |
| 402 | -838 | -839  | -854  | -853 | MG | 0.00 | 0.00 | 2000.00 | 402 | -839 | -840 | -855 | -854  | MG | 0.00 | 0.00 | 2000.00 |
| 402 | -853 | -854  | -869  | -868 | MG | 0.00 | 0.00 | 2000.00 | 402 | -854 | -855 | -870 | -869  | MG | 0.00 | 0.00 | 2000.00 |
| 402 | -780 | -781  | -810  | -809 | MG | 0.00 | 0.00 | 2000.00 | 402 | -477 | -478 | -508 | -507  | MG | 0.00 | 0.00 | 2000.00 |
| 402 | -474 | -475  | -505  | -504 | MG | 0.00 | 0.00 | 2000.00 | 402 | -781 | -782 | -811 | -810  | MG | 0.00 | 0.00 | 2000.00 |
| 402 | -992 | -1001 | -775  | -774 | MG | 0.00 | 0.00 | 2000.00 | 402 | -763 | -765 | -780 | -778  | MG | 0.00 | 0.00 | 2000.00 |
| 402 | -479 | -480  | -510  | -509 | MG | 0.00 | 0.00 | 2000.00 | 402 | -481 | -483 | -513 | -511  | MG | 0.00 | 0.00 |         |



|     |       |       |      |      |    |      |      |         |     |      |      |       |       |    |      |      |         |
|-----|-------|-------|------|------|----|------|------|---------|-----|------|------|-------|-------|----|------|------|---------|
| 402 | -652  | -653  | -667 | -666 | MG | 0.00 | 0.00 | 100.00  | 402 | -638 | -639 | -654  | -653  | MG | 0.00 | 0.00 | 100.00  |
| 402 | -653  | -654  | 16   | -667 | MG | 0.00 | 0.00 | 100.00  | 402 | -654 | -655 | -668  | 16    | MG | 0.00 | 0.00 | 100.00  |
| 402 | -640  | -641  | -656 | -655 | MG | 0.00 | 0.00 | 100.00  | 402 | -655 | -656 | -669  | -668  | MG | 0.00 | 0.00 | 100.00  |
| 402 | -632  | -634  | -649 | -647 | MG | 0.00 | 0.00 | 2000.00 | 402 | -634 | -635 | -650  | -649  | MG | 0.00 | 0.00 | 2000.00 |
| 402 | -649  | -650  | -664 | -663 | MG | 0.00 | 0.00 | 2000.00 | 402 | -635 | -636 | -651  | -650  | MG | 0.00 | 0.00 | 2000.00 |
| 402 | -650  | -651  | -665 | -664 | MG | 0.00 | 0.00 | 2000.00 | 402 | -724 | -725 | -740  | -739  | MG | 0.00 | 0.00 | 100.00  |
| 402 | -833  | -835  | -850 | -848 | MG | 0.00 | 0.00 | 2000.00 | 402 | -629 | -631 | -646  | -644  | MG | 0.00 | 0.00 | 2000.00 |
| 402 | -790  | -792  | -820 | -818 | MG | 0.00 | 0.00 | 2000.00 | 402 | -848 | -850 | -865  | -863  | MG | 0.00 | 0.00 | 2000.00 |
| 402 | -526  | -528  | -543 | -541 | MG | 0.00 | 0.00 | 2000.00 | 402 | -541 | -543 | -558  | -556  | MG | 0.00 | 0.00 | 2000.00 |
| 402 | -533  | -534  | -549 | -548 | MG | 0.00 | 0.00 | 2000.00 | 402 | -518 | -519 | -534  | -533  | MG | 0.00 | 0.00 | 2000.00 |
| 402 | -503  | -504  | -519 | -518 | MG | 0.00 | 0.00 | 2000.00 | 402 | -534 | -535 | -550  | -549  | MG | 0.00 | 0.00 | 2000.00 |
| 402 | -519  | -520  | -535 | -534 | MG | 0.00 | 0.00 | 2000.00 | 402 | -504 | -505 | -520  | -519  | MG | 0.00 | 0.00 | 2000.00 |
| 402 | -538  | -539  | -554 | -553 | MG | 0.00 | 0.00 | 2000.00 | 402 | -523 | -524 | -539  | -538  | MG | 0.00 | 0.00 | 2000.00 |
| 402 | -508  | -509  | -524 | -523 | MG | 0.00 | 0.00 | 2000.00 | 402 | -539 | -540 | -555  | -554  | MG | 0.00 | 0.00 | 2000.00 |
| 402 | -524  | -525  | -540 | -539 | MG | 0.00 | 0.00 | 2000.00 | 402 | -602 | -604 | -619  | -617  | MG | 0.00 | 0.00 | 2000.00 |
| 402 | -1000 | -988  | -767 | -766 | MG | 0.00 | 0.00 | 2000.00 | 402 | -597 | -598 | -613  | -612  | MG | 0.00 | 0.00 | 2000.00 |
| 402 | -567  | -568  | -598 | -597 | MG | 0.00 | 0.00 | 2000.00 | 402 | -598 | -599 | -614  | -613  | MG | 0.00 | 0.00 | 2000.00 |
| 402 | -568  | -569  | -599 | -598 | MG | 0.00 | 0.00 | 2000.00 | 402 | -614 | -616 | -631  | -629  | MG | 0.00 | 0.00 | 2000.00 |
| 402 | -715  | -717  | -732 | -730 | MG | 0.00 | 0.00 | 2000.00 | 402 | -511 | -513 | -528  | -526  | MG | 0.00 | 0.00 | 2000.00 |
| 402 | -644  | -646  | -661 | -659 | MG | 0.00 | 0.00 | 2000.00 | 402 | -760 | -762 | -1002 | -1001 | MG | 0.00 | 0.00 | 2000.00 |
| 402 | -569  | -571  | -601 | -599 | MG | 0.00 | 0.00 | 2000.00 | 402 | -480 | -481 | -511  | -510  | MG | 0.00 | 0.00 | 2000.00 |
| 402 | -735  | -736  | -751 | -750 | MG | 0.00 | 0.00 | 2000.00 | 402 | -590 | -591 | -606  | -605  | MG | 0.00 | 0.00 | 2000.00 |
| 402 | -514  | -516  | -531 | -529 | MG | 0.00 | 0.00 | 2000.00 | 402 | -847 | -848 | -863  | -862  | MG | 0.00 | 0.00 | 2000.00 |
| 402 | -499  | -501  | -516 | -514 | MG | 0.00 | 0.00 | 2000.00 | 402 | -559 | -560 | -589  | -587  | MG | 0.00 | 0.00 | 2000.00 |
| 402 | -863  | -865  | -880 | -878 | MG | 0.00 | 0.00 | 2000.00 | 402 | -827 | -828 | -843  | -842  | MG | 0.00 | 0.00 | 2000.00 |
| 402 | -471  | -472  | -502 | -501 | MG | 0.00 | 0.00 | 2000.00 | 402 | -705 | -706 | -720  | -718  | MG | 0.00 | 0.00 | 2000.00 |
| 402 | -662  | -663  | -677 | -675 | MG | 0.00 | 0.00 | 2000.00 | 402 | -675 | -677 | -692  | -690  | MG | 0.00 | 0.00 | 2000.00 |
| 402 | -851  | -853  | -868 | -866 | MG | 0.00 | 0.00 | 2000.00 | 402 | -818 | -820 | -835  | -833  | MG | 0.00 | 0.00 | 2000.00 |
| 402 | -698  | -699  | -712 | -711 | MG | 0.00 | 0.00 | 100.00  | 402 | -725 | -726 | -741  | -740  | MG | 0.00 | 0.00 | 100.00  |
| 402 | -711  | -712  | -727 | -726 | MG | 0.00 | 0.00 | 100.00  | 402 | -985 | -991 | -772  | -771  | MG | 0.00 | 0.00 | 100.00  |
| 402 | -745  | -747  | -762 | -760 | MG | 0.00 | 0.00 | 2000.00 | 402 | -609 | -610 | -625  | -624  | MG | 0.00 | 0.00 | 100.00  |
| 402 | -1001 | -1002 | -777 | -775 | MG | 0.00 | 0.00 | 2000.00 | 402 | -529 | -531 | -546  | -544  | MG | 0.00 | 0.00 | 2000.00 |
| 402 | -469  | -471  | -501 | -499 | MG | 0.00 | 0.00 | 2000.00 | 402 | -990 | -992 | -774  | -773  | MG | 0.00 | 0.00 | 2000.00 |

**Elenco carichi elementi bidimensionali**  
**Condizione di carico n. 7: spinta statica della terra**  
**Carichi idrostatici**

**Simbologia**

Bid. = Numero del muro/elemento bidimensionale  
N1 = Nodo1  
N2 = Nodo2  
N3 = Nodo3  
N4 = Nodo4  
Zi = Coordinata Z globale d'inizio carico  
QYi = Componente iniziale del carico in direzione Y locale dell'elemento bidimensionale  
MY = Coordinata Z globale di fine carico  
QYf = Componente finale del carico in direzione Y locale dell'elemento bidimensionale

| Bid. | N1   | N2   | N3   | N4   | Zi   | QYi      | MY   | QYf    | Bid. | N1   | N2   | N3   | N4   | Zi   | QYi      | MY   | QYf    |
|------|------|------|------|------|------|----------|------|--------|------|------|------|------|------|------|----------|------|--------|
|      |      |      |      |      | <m>  | <kg/m>   | <m>  | <kg/m> |      |      |      |      |      | <m>  | <kg/m>   | <m>  | <kg/m> |
| 105  | -431 | -432 | -462 | -461 | 0.00 | 3700.00  | 3.15 | 0.00   | 105  | -401 | -402 | -432 | -431 | 0.00 | 3700.00  | 3.15 | 0.00   |
| 105  | -402 | -403 | -433 | -432 | 0.00 | 3700.00  | 3.15 | 0.00   | 105  | -461 | -462 | -874 | -873 | 0.00 | 3700.00  | 3.15 | 0.00   |
| 105  | -460 | -461 | -873 | -872 | 0.00 | 3700.00  | 3.15 | 0.00   | 105  | -463 | -464 | -876 | -875 | 0.00 | 3700.00  | 3.15 | 0.00   |
| 105  | -432 | -433 | -463 | -462 | 0.00 | 3700.00  | 3.15 | 0.00   | 105  | -399 | -400 | -430 | -429 | 0.00 | 3700.00  | 3.15 | 0.00   |
| 105  | -430 | -431 | -461 | -460 | 0.00 | 3700.00  | 3.15 | 0.00   | 105  | -406 | -408 | -438 | -436 | 0.00 | 3700.00  | 3.15 | 0.00   |
| 105  | -436 | -438 | -468 | -466 | 0.00 | 3700.00  | 3.15 | 0.00   | 105  | -398 | -399 | -429 | -428 | 0.00 | 3700.00  | 3.15 | 0.00   |
| 105  | -429 | -430 | -460 | -459 | 0.00 | 3700.00  | 3.15 | 0.00   | 105  | -462 | -463 | -875 | -874 | 0.00 | 3700.00  | 3.15 | 0.00   |
| 105  | -394 | -396 | -426 | -424 | 0.00 | 3700.00  | 3.15 | 0.00   | 105  | -433 | -434 | -464 | -463 | 0.00 | 3700.00  | 3.15 | 0.00   |
| 105  | -396 | -397 | -427 | -426 | 0.00 | 3700.00  | 3.15 | 0.00   | 105  | -426 | -427 | -457 | -456 | 0.00 | 3700.00  | 3.15 | 0.00   |
| 105  | -428 | -429 | -459 | -458 | 0.00 | 3700.00  | 3.15 | 0.00   | 105  | -404 | -405 | -435 | -434 | 0.00 | 3700.00  | 3.15 | 0.00   |
| 105  | -403 | -404 | -434 | -433 | 0.00 | 3700.00  | 3.15 | 0.00   | 105  | -465 | -466 | -878 | -877 | 0.00 | 3700.00  | 3.15 | 0.00   |
| 105  | -427 | -428 | -458 | -457 | 0.00 | 3700.00  | 3.15 | 0.00   | 105  | -400 | -401 | -431 | -430 | 0.00 | 3700.00  | 3.15 | 0.00   |
| 105  | -458 | -459 | -871 | -870 | 0.00 | 3700.00  | 3.15 | 0.00   | 105  | -434 | -435 | -465 | -464 | 0.00 | 3700.00  | 3.15 | 0.00   |
| 105  | -464 | -465 | -877 | -876 | 0.00 | 3700.00  | 3.15 | 0.00   | 105  | -454 | -456 | -868 | -866 | 0.00 | 3700.00  | 3.15 | 0.00   |
| 105  | -466 | -468 | -880 | -878 | 0.00 | 3700.00  | 3.15 | 0.00   | 105  | -457 | -458 | -870 | -869 | 0.00 | 3700.00  | 3.15 | 0.00   |
| 105  | -456 | -457 | -869 | -868 | 0.00 | 3700.00  | 3.15 | 0.00   | 105  | -424 | -426 | -456 | -454 | 0.00 | 3700.00  | 3.15 | 0.00   |
| 105  | -397 | -398 | -428 | -427 | 0.00 | 3700.00  | 3.15 | 0.00   | 105  | -459 | -460 | -872 | -871 | 0.00 | 3700.00  | 3.15 | 0.00   |
| 105  | -405 | -406 | -436 | -435 | 0.00 | 3700.00  | 3.15 | 0.00   | 105  | -435 | -436 | -466 | -465 | 0.00 | 3700.00  | 3.15 | 0.00   |
| 106  | -449 | -450 | -480 | -479 | 0.00 | -3700.00 | 3.15 | 0.00   | 106  | -419 | -420 | -450 | -449 | 0.00 | -3700.00 | 3.15 | 0.00   |
| 106  | -415 | -416 | -446 | -445 | 0.00 | -3700.00 | 3.15 | 0.00   | 106  | -450 | -451 | -481 | -480 | 0.00 | -3700.00 | 3.15 | 0.00   |
| 106  | -441 | -442 | -472 | -471 | 0.00 | -3700.00 | 3.15 | 0.00   | 106  | -421 | -423 | -453 | -451 | 0.00 | -3700.00 | 3.15 | 0.00   |
| 106  | -409 | -411 | -441 | -439 | 0.00 | -3700.00 | 3.15 | 0.00   | 106  | -1   | -3   | -411 | -409 | 0.00 | -3700.00 | 3.15 | 0.00   |
| 106  | -5   | -6   | -414 | -413 | 0.00 | -3700.00 | 3.15 | 0.00   | 106  | -446 | -447 | -477 | -476 | 0.00 | -3700.00 | 3.15 | 0.00   |
| 106  | -7   | -8   | -416 | -415 | 0.00 | -3700.00 | 3.15 | 0.00   | 106  | -11  | -12  | -420 | -419 | 0.00 | -3700.00 | 3.15 | 0.00   |
| 106  | -3   | -4   | -412 | -411 | 0.00 | -3700.00 | 3.15 | 0.00   | 106  | -420 | -421 | -451 | -450 | 0.00 | -3700.00 | 3.15 | 0.00   |
| 106  | -439 | -441 | -471 | -469 | 0.00 | -3700.00 | 3.15 | 0.00   | 106  | -412 | -413 | -443 | -442 | 0.00 | -3700.00 | 3.15 | 0.00   |
| 106  | -444 | -445 | -475 | -474 | 0.00 | -3700.00 | 3.15 | 0.00   | 106  | -411 | -412 | -442 | -441 | 0.00 | -3700.00 | 3.15 | 0.00   |
| 106  | -445 | -446 | -476 | -475 | 0.00 | -3700.00 | 3.15 | 0.00   | 106  | -413 | -414 | -444 | -443 | 0.00 | -3700.00 | 3.15 | 0.00   |
| 106  | -6   | -7   | -415 | -414 | 0.00 | -3700.00 | 3.15 | 0.00   | 106  | -443 | -444 | -474 | -473 | 0.00 | -3700.00 | 3.15 | 0.00   |
| 106  | -442 | -443 | -473 | -472 | 0.00 | -3700.00 | 3.15 | 0.00   | 106  | -418 | -419 | -449 | -448 | 0.00 | -3700.00 | 3.15 | 0.00   |
| 106  | -451 | -453 | -483 | -481 | 0.00 | -3700.00 | 3.15 | 0.00   | 106  | -416 | -417 | -447 | -446 | 0.00 | -3700.00 | 3.15 | 0.00   |
| 106  | -4   | -5   | -413 | -412 | 0.00 | -3700.00 | 3.15 | 0.00   | 106  | -414 | -415 | -445 | -444 | 0.00 | -3700.00 | 3.15 | 0.00   |

|     |      |      |      |      |      |          |      |      |     |      |      |      |      |      |          |      |      |
|-----|------|------|------|------|------|----------|------|------|-----|------|------|------|------|------|----------|------|------|
| 106 | -447 | -448 | -478 | -477 | 0.00 | -3700.00 | 3.15 | 0.00 | 106 | -10  | -11  | -419 | -418 | 0.00 | -3700.00 | 3.15 | 0.00 |
| 106 | -13  | -15  | -423 | -421 | 0.00 | -3700.00 | 3.15 | 0.00 | 106 | -8   | -9   | -417 | -416 | 0.00 | -3700.00 | 3.15 | 0.00 |
| 106 | -417 | -418 | -448 | -447 | 0.00 | -3700.00 | 3.15 | 0.00 | 106 | -12  | -13  | -421 | -420 | 0.00 | -3700.00 | 3.15 | 0.00 |
| 106 | -9   | -10  | -418 | -417 | 0.00 | -3700.00 | 3.15 | 0.00 | 106 | -448 | -449 | -479 | -478 | 0.00 | -3700.00 | 3.15 | 0.00 |

**Elenco carichi elementi bidimensionali**

**Condizione di carico n. 8: spinta accidentale terra**

**Carichi uniformi**

| Bid. | N1   | N2   | N3   | N4   | T | DC | Qx      | Qy       | Qz      | Bid. | N1   | N2   | N3   | N4   | T | DC | Qx      | Qy       | Qz      |
|------|------|------|------|------|---|----|---------|----------|---------|------|------|------|------|------|---|----|---------|----------|---------|
|      |      |      |      |      |   |    | <kg/mq> | <kg/mq>  | <kg/mq> |      |      |      |      |      |   |    | <kg/mq> | <kg/mq>  | <kg/mq> |
| 106  | -449 | -450 | -480 | -479 | M | L  | 0.00    | -1155.00 | 0.00    | 106  | -419 | -420 | -450 | -449 | M | L  | 0.00    | -1155.00 | 0.00    |
| 106  | -415 | -416 | -446 | -445 | M | L  | 0.00    | -1155.00 | 0.00    | 106  | -450 | -451 | -481 | -480 | M | L  | 0.00    | -1155.00 | 0.00    |
| 106  | -441 | -442 | -472 | -471 | M | L  | 0.00    | -1155.00 | 0.00    | 106  | -421 | -423 | -453 | -451 | M | L  | 0.00    | -1155.00 | 0.00    |
| 106  | -409 | -411 | -441 | -439 | M | L  | 0.00    | -1155.00 | 0.00    | 106  | -1   | -3   | -411 | -409 | M | L  | 0.00    | -1155.00 | 0.00    |
| 106  | -5   | -6   | -414 | -413 | M | L  | 0.00    | -1155.00 | 0.00    | 106  | -446 | -447 | -477 | -476 | M | L  | 0.00    | -1155.00 | 0.00    |
| 106  | -7   | -8   | -416 | -415 | M | L  | 0.00    | -1155.00 | 0.00    | 106  | -11  | -12  | -420 | -419 | M | L  | 0.00    | -1155.00 | 0.00    |
| 106  | -3   | -4   | -412 | -411 | M | L  | 0.00    | -1155.00 | 0.00    | 106  | -420 | -421 | -451 | -450 | M | L  | 0.00    | -1155.00 | 0.00    |
| 106  | -439 | -441 | -471 | -469 | M | L  | 0.00    | -1155.00 | 0.00    | 106  | -412 | -413 | -443 | -442 | M | L  | 0.00    | -1155.00 | 0.00    |
| 106  | -444 | -445 | -475 | -474 | M | L  | 0.00    | -1155.00 | 0.00    | 106  | -411 | -412 | -442 | -441 | M | L  | 0.00    | -1155.00 | 0.00    |
| 106  | -445 | -446 | -476 | -475 | M | L  | 0.00    | -1155.00 | 0.00    | 106  | -413 | -414 | -444 | -443 | M | L  | 0.00    | -1155.00 | 0.00    |
| 106  | -6   | -7   | -415 | -414 | M | L  | 0.00    | -1155.00 | 0.00    | 106  | -443 | -444 | -474 | -473 | M | L  | 0.00    | -1155.00 | 0.00    |
| 106  | -442 | -443 | -473 | -472 | M | L  | 0.00    | -1155.00 | 0.00    | 106  | -418 | -419 | -449 | -448 | M | L  | 0.00    | -1155.00 | 0.00    |
| 106  | -451 | -453 | -483 | -481 | M | L  | 0.00    | -1155.00 | 0.00    | 106  | -416 | -417 | -447 | -446 | M | L  | 0.00    | -1155.00 | 0.00    |
| 106  | -4   | -5   | -413 | -412 | M | L  | 0.00    | -1155.00 | 0.00    | 106  | -414 | -415 | -445 | -444 | M | L  | 0.00    | -1155.00 | 0.00    |
| 106  | -447 | -448 | -478 | -477 | M | L  | 0.00    | -1155.00 | 0.00    | 106  | -10  | -11  | -419 | -418 | M | L  | 0.00    | -1155.00 | 0.00    |
| 106  | -13  | -15  | -423 | -421 | M | L  | 0.00    | -1155.00 | 0.00    | 106  | -8   | -9   | -417 | -416 | M | L  | 0.00    | -1155.00 | 0.00    |
| 106  | -417 | -418 | -448 | -447 | M | L  | 0.00    | -1155.00 | 0.00    | 106  | -12  | -13  | -421 | -420 | M | L  | 0.00    | -1155.00 | 0.00    |
| 106  | -9   | -10  | -418 | -417 | M | L  | 0.00    | -1155.00 | 0.00    | 106  | -448 | -449 | -479 | -478 | M | L  | 0.00    | -1155.00 | 0.00    |

**Elenco carichi elementi bidimensionali**

**Condizione di carico n. 9: VARIAZIONE TERMICA UNIFORME**

**Carichi termici**

**Simbologia**

- Bid. = Numero del muro/elemento bidimensionale
- N1 = Nodol
- N2 = Nodo2
- N3 = Nodo3
- N4 = Nodo4
- DT = Incremento di temperatura
- Gy = Gradiente termico in dir. Y

| Bid. | N1   | N2    | N3   | N4   | DT   | Gy     | Bid. | N1   | N2   | N3   | N4   | DT   | Gy     |
|------|------|-------|------|------|------|--------|------|------|------|------|------|------|--------|
|      |      |       |      |      | <°C> | <°C/m> |      |      |      |      |      | <°C> | <°C/m> |
| 402  | -548 | -549  | -563 | -562 |      | 3.00   | 402  | -549 | -550 | -564 | -563 |      | 3.00   |
| 402  | -664 | -665  | -679 | -678 |      | 3.00   | 402  | -525 | -526 | -541 | -540 |      | 3.00   |
| 402  | -774 | -775  | -790 | -789 |      | 3.00   | 402  | -510 | -511 | -526 | -525 |      | 3.00   |
| 402  | -823 | -824  | -839 | -838 |      | 3.00   | 402  | -505 | -506 | -521 | -520 |      | 3.00   |
| 402  | -627 | -628  | -643 | -642 |      | 3.00   | 402  | -535 | -536 | -551 | -550 |      | 3.00   |
| 402  | -773 | -774  | -789 | -788 |      | 3.00   | 402  | -841 | -842 | -857 | -856 |      | 3.00   |
| 402  | -855 | -856  | -871 | -870 |      | 3.00   | 402  | -842 | -843 | -858 | -857 |      | 3.00   |
| 402  | -993 | -1000 | -766 | -765 |      | 3.00   | 402  | -553 | -554 | -567 | -566 |      | 3.00   |
| 402  | -537 | -538  | -553 | -552 |      | 3.00   | 402  | -551 | -552 | -565 | 14   |      | 3.00   |
| 402  | -845 | -846  | -861 | -860 |      | 3.00   | 402  | -844 | -845 | -860 | -859 |      | 3.00   |
| 402  | -830 | -831  | -846 | -845 |      | 3.00   | 402  | -663 | -664 | -678 | -677 |      | 3.00   |
| 402  | -560 | -561  | -590 | -589 |      | 3.00   | 402  | -619 | -620 | -635 | -634 |      | 3.00   |
| 402  | -678 | -679  | -694 | -693 |      | 3.00   | 402  | -824 | -825 | -840 | -839 |      | 3.00   |
| 402  | -547 | -548  | -562 | -561 |      | 3.00   | 402  | -507 | -508 | -523 | -522 |      | 3.00   |
| 402  | -832 | -833  | -848 | -847 |      | 3.00   | 402  | -521 | -522 | -537 | -536 |      | 3.00   |
| 402  | -544 | -546  | -560 | -559 |      | 3.00   | 402  | -758 | -759 | -992 | -990 |      | 3.00   |
| 402  | -693 | -694  | -708 | -707 |      | 3.00   | 402  | -536 | -537 | -552 | -551 |      | 3.00   |
| 402  | -692 | -693  | -707 | -706 |      | 3.00   | 402  | -765 | -766 | -781 | -780 |      | 3.00   |
| 402  | -843 | -844  | -859 | -858 |      | 3.00   | 402  | -858 | -859 | -874 | -873 |      | 3.00   |
| 402  | -556 | -558  | -571 | -569 |      | 3.00   | 402  | -628 | -629 | -644 | -643 |      | 3.00   |
| 402  | -706 | -707  | -721 | -720 |      | 3.00   | 402  | -720 | -721 | -736 | -735 |      | 3.00   |
| 402  | -707 | -708  | -722 | -721 |      | 3.00   | 402  | -555 | -556 | -569 | -568 |      | 3.00   |
| 402  | -861 | -862  | -877 | -876 |      | 3.00   | 402  | -506 | -507 | -522 | -521 |      | 3.00   |
| 402  | -516 | -517  | -532 | -531 |      | 3.00   | 402  | -743 | -744 | -759 | -758 |      | 3.00   |
| 402  | -502 | -503  | -518 | -517 |      | 3.00   | 402  | -605 | -606 | -621 | -620 |      | 3.00   |
| 402  | -811 | -812  | -826 | -825 |      | 3.00   | 402  | -604 | -605 | -620 | -619 |      | 3.00   |
| 402  | -552 | -553  | -566 | -565 |      | 3.00   | 402  | -677 | -678 | -693 | -692 |      | 3.00   |
| 402  | -826 | -827  | -842 | -841 |      | 3.00   | 402  | -766 | -767 | -782 | -781 |      | 3.00   |
| 402  | -994 | -993  | -765 | -763 |      | 3.00   | 402  | -748 | -750 | -993 | -994 |      | 3.00   |
| 402  | -808 | -809  | -823 | -821 |      | 3.00   | 402  | -831 | -832 | -847 | -846 |      | 3.00   |
| 402  | -670 | -671  | -686 | -685 |      | 3.00   | 402  | -532 | -533 | -548 | -547 |      | 3.00   |
| 402  | -517 | -518  | -533 | -532 |      | 3.00   | 402  | -561 | -562 | -591 | -590 |      | 3.00   |
| 402  | -501 | -502  | -517 | -516 |      | 3.00   | 402  | -718 | -720 | -735 | -733 |      | 3.00   |
| 402  | -520 | -521  | -536 | -535 |      | 3.00   | 402  | -550 | -551 | 14   | -564 |      | 3.00   |
| 402  | -860 | -861  | -876 | -875 |      | 3.00   | 402  | -828 | -829 | -844 | -843 |      | 3.00   |
| 402  | -856 | -857  | -872 | -871 |      | 3.00   | 402  | -840 | -841 | -856 | -855 |      | 3.00   |
| 402  | 20   | -814  | -829 | -828 |      | 3.00   | 402  | -531 | -532 | -547 | -546 |      | 3.00   |
| 402  | -554 | -555  | -568 | -567 |      | 3.00   | 402  | -589 | -590 | -605 | -604 |      | 3.00   |

|     |       |       |       |       |      |     |       |       |       |      |      |
|-----|-------|-------|-------|-------|------|-----|-------|-------|-------|------|------|
| 402 | -620  | -621  | -636  | -635  | 3.00 | 402 | -812  | -813  | -827  | -826 | 3.00 |
| 402 | -836  | -838  | -853  | -851  | 3.00 | 402 | -821  | -823  | -838  | -836 | 3.00 |
| 402 | -778  | -780  | -809  | -808  | 3.00 | 402 | -522  | -523  | -538  | -537 | 3.00 |
| 402 | -825  | -826  | -841  | -840  | 3.00 | 402 | -587  | -589  | -604  | -602 | 3.00 |
| 402 | -642  | -643  | -658  | -657  | 3.00 | 402 | -814  | -815  | -830  | -829 | 3.00 |
| 402 | -617  | -619  | -634  | -632  | 3.00 | 402 | -713  | -714  | -729  | -728 | 3.00 |
| 402 | -546  | -547  | -561  | -560  | 3.00 | 402 | -816  | -817  | -832  | -831 | 3.00 |
| 402 | -733  | -735  | -750  | -748  | 3.00 | 402 | -750  | -751  | -1000 | -993 | 3.00 |
| 402 | -751  | -752  | -988  | -1000 | 3.00 | 402 | -813  | 20    | -828  | -827 | 3.00 |
| 402 | -846  | -847  | -862  | -861  | 3.00 | 402 | -473  | -474  | -504  | -503 | 3.00 |
| 402 | -613  | -614  | -629  | -628  | 3.00 | 402 | -721  | -722  | -737  | -736 | 3.00 |
| 402 | -478  | -479  | -509  | -508  | 3.00 | 402 | -509  | -510  | -525  | -524 | 3.00 |
| 402 | -759  | -760  | -1001 | -992  | 3.00 | 402 | -775  | -777  | -792  | -790 | 3.00 |
| 402 | -599  | -601  | -616  | -614  | 3.00 | 402 | -685  | -686  | -701  | -700 | 3.00 |
| 402 | -700  | -701  | -714  | -713  | 3.00 | 402 | -671  | -672  | -687  | -686 | 3.00 |
| 402 | -690  | -692  | -706  | -705  | 3.00 | 402 | -647  | -649  | -663  | -662 | 3.00 |
| 402 | -687  | -689  | -704  | -702  | 3.00 | 402 | -728  | -729  | -744  | -743 | 3.00 |
| 402 | -714  | -715  | -730  | -729  | 3.00 | 402 | -729  | -730  | -745  | -744 | 3.00 |
| 402 | -730  | -732  | -747  | -745  | 3.00 | 402 | -817  | -818  | -833  | -832 | 3.00 |
| 402 | -744  | -745  | -760  | -759  | 3.00 | 402 | -815  | -816  | -831  | -830 | 3.00 |
| 402 | -540  | -541  | -556  | -555  | 3.00 | 402 | -736  | -737  | -752  | -751 | 3.00 |
| 402 | -788  | -789  | -817  | -816  | 3.00 | 402 | -789  | -790  | -818  | -817 | 3.00 |
| 402 | -702  | -704  | -717  | -715  | 3.00 | 402 | -862  | -863  | -878  | -877 | 3.00 |
| 402 | -859  | -860  | -875  | -874  | 3.00 | 402 | -829  | -830  | -845  | -844 | 3.00 |
| 402 | -857  | -858  | -873  | -872  | 3.00 | 402 | -838  | -839  | -854  | -853 | 3.00 |
| 402 | -839  | -840  | -855  | -854  | 3.00 | 402 | -853  | -854  | -869  | -868 | 3.00 |
| 402 | -854  | -855  | -870  | -869  | 3.00 | 402 | -780  | -781  | -810  | -809 | 3.00 |
| 402 | -477  | -478  | -508  | -507  | 3.00 | 402 | -474  | -475  | -505  | -504 | 3.00 |
| 402 | -781  | -782  | -811  | -810  | 3.00 | 402 | -992  | -1001 | -775  | -774 | 3.00 |
| 402 | -763  | -765  | -780  | -778  | 3.00 | 402 | -479  | -480  | -510  | -509 | 3.00 |
| 402 | -481  | -483  | -513  | -511  | 3.00 | 402 | -472  | -473  | -503  | -502 | 3.00 |
| 402 | -475  | -476  | -506  | -505  | 3.00 | 402 | -476  | -477  | -507  | -506 | 3.00 |
| 402 | -612  | -613  | -628  | -627  | 3.00 | 402 | -809  | -810  | -824  | -823 | 3.00 |
| 402 | -810  | -811  | -825  | -824  | 3.00 | 402 | -686  | -687  | -702  | -701 | 3.00 |
| 402 | -701  | -702  | -715  | -714  | 3.00 | 402 | -657  | -658  | -671  | -670 | 3.00 |
| 402 | -643  | -644  | -659  | -658  | 3.00 | 402 | -658  | -659  | -672  | -671 | 3.00 |
| 402 | -659  | -661  | -674  | -672  | 3.00 | 402 | -672  | -674  | -689  | -687 | 3.00 |
| 402 | -632  | -634  | -649  | -647  | 3.00 | 402 | -634  | -635  | -650  | -649 | 3.00 |
| 402 | -649  | -650  | -664  | -663  | 3.00 | 402 | -635  | -636  | -651  | -650 | 3.00 |
| 402 | -650  | -651  | -665  | -664  | 3.00 | 402 | -833  | -835  | -850  | -848 | 3.00 |
| 402 | -629  | -631  | -646  | -644  | 3.00 | 402 | -790  | -792  | -820  | -818 | 3.00 |
| 402 | -848  | -850  | -865  | -863  | 3.00 | 402 | -526  | -528  | -543  | -541 | 3.00 |
| 402 | -541  | -543  | -558  | -556  | 3.00 | 402 | -533  | -534  | -549  | -548 | 3.00 |
| 402 | -518  | -519  | -534  | -533  | 3.00 | 402 | -503  | -504  | -519  | -518 | 3.00 |
| 402 | -534  | -535  | -550  | -549  | 3.00 | 402 | -519  | -520  | -535  | -534 | 3.00 |
| 402 | -504  | -505  | -520  | -519  | 3.00 | 402 | -538  | -539  | -554  | -553 | 3.00 |
| 402 | -523  | -524  | -539  | -538  | 3.00 | 402 | -508  | -509  | -524  | -523 | 3.00 |
| 402 | -539  | -540  | -555  | -554  | 3.00 | 402 | -524  | -525  | -540  | -539 | 3.00 |
| 402 | -602  | -604  | -619  | -617  | 3.00 | 402 | -1000 | -988  | -767  | -766 | 3.00 |
| 402 | -597  | -598  | -613  | -612  | 3.00 | 402 | -567  | -568  | -598  | -597 | 3.00 |
| 402 | -598  | -599  | -614  | -613  | 3.00 | 402 | -568  | -569  | -599  | -598 | 3.00 |
| 402 | -614  | -616  | -631  | -629  | 3.00 | 402 | -715  | -717  | -732  | -730 | 3.00 |
| 402 | -511  | -513  | -528  | -526  | 3.00 | 402 | -644  | -646  | -661  | -659 | 3.00 |
| 402 | -760  | -762  | -1002 | -1001 | 3.00 | 402 | -569  | -571  | -601  | -599 | 3.00 |
| 402 | -480  | -481  | -511  | -510  | 3.00 | 402 | -735  | -736  | -751  | -750 | 3.00 |
| 402 | -590  | -591  | -606  | -605  | 3.00 | 402 | -514  | -516  | -531  | -529 | 3.00 |
| 402 | -847  | -848  | -863  | -862  | 3.00 | 402 | -499  | -501  | -516  | -514 | 3.00 |
| 402 | -559  | -560  | -589  | -587  | 3.00 | 402 | -863  | -865  | -880  | -878 | 3.00 |
| 402 | -827  | -828  | -843  | -842  | 3.00 | 402 | -471  | -472  | -502  | -501 | 3.00 |
| 402 | -705  | -706  | -720  | -718  | 3.00 | 402 | -662  | -663  | -677  | -675 | 3.00 |
| 402 | -675  | -677  | -692  | -690  | 3.00 | 402 | -851  | -853  | -868  | -866 | 3.00 |
| 402 | -818  | -820  | -835  | -833  | 3.00 | 402 | -745  | -747  | -762  | -760 | 3.00 |
| 402 | -1001 | -1002 | -777  | -775  | 3.00 | 402 | -529  | -531  | -546  | -544 | 3.00 |
| 402 | -469  | -471  | -501  | -499  | 3.00 | 402 | -990  | -992  | -774  | -773 | 3.00 |

## Risultati del calcolo

### Parametri di calcolo

La modellazione della struttura e la rielaborazione dei risultati del calcolo sono stati effettuati con:  
ModeSt ver. 7.19, prodotto da Tecnisoft s.a.s. - Prato

La struttura è stata calcolata utilizzando come solutore agli elementi finiti:  
Xfinest ver. 8.2, prodotto da Ce.A.S. S.r.l. - Milano

Tipo di normativa: stati limite D.M. 08  
Tipo di calcolo: analisi sismica dinamica  
Schematizzazione piani rigidi: metodo Master-Slave  
Modalità di recupero masse secondarie: mantenere sul nodo masse e forze relative

### Generazione combinazioni

- Lineari: si  
- Valuta spostamenti e non sollecitazioni: no  
- Buckling: no

## Opzioni di calcolo

- Sono state considerate infinitamente rigide le zone di connessione fra travi, pilastri ed elementi bidimensionali con una riduzione del 20%
- Calcolo con offset rigidi dai nodi: no
- Uniformare i carichi variabili: no
- Massimizzare i carichi variabili: no
- Minimo carico da considerare: 0.00 <kg/m>
- Recupero carichi zone rigide: taglio e momento flettente
- Modalità di combinazione momento torcente: disaccoppiare le azioni

## Opzioni del solutore

- Tipo di elemento bidimensionale: ISOSHELL
- Trascura deformabilità a taglio delle aste: No
- Analisi dinamica con metodo di Lanczos: No
- Check sequenza di Sturm: Sì
- Soluzione matrice con metodo ver. 5.1: No
- Analisi non lineare con Newton modificato: No
- Usa formulazione secante per Buckling: No
- Trascura Buckling torsionale: No

## Dati struttura

- Zona sismica: zona 3
- Sito di costruzione: LON. 11.18240 LAT. 43.75800  
Contenuto tra ID reticolo: 20058 20057 20280 20279

## Simbologia

- TCC = Tipo di combinazione di carico  
SLU = Stato limite ultimo  
SLU S = Stato limite ultimo (azione sismica)  
SLE R = Stato limite d'esercizio, combinazione rara  
SLE F = Stato limite d'esercizio, combinazione frequente  
SLE Q = Stato limite d'esercizio, combinazione quasi permanente  
SLD = Stato limite di danno  
SLV = Stato limite di salvaguardia della vita  
SLC = Stato limite di prevenzione del collasso  
SLO = Stato limite di operatività
- Ag = Accelerazione orizzontale massima al sito  
FO = Valore massimo del fattore di amplificazione dello spettro in accelerazione orizzontale  
TC\* = Periodo di inizio del tratto a velocità costante dello spettro in accelerazione orizzontale

| TCC | Ag     | FO   | TC*  |
|-----|--------|------|------|
| SLO | 0.4461 | 2.57 | 0.25 |
| SLD | 0.5363 | 2.60 | 0.26 |
| SLV | 1.2629 | 2.39 | 0.30 |

- Tipo di opera: Opera ordinaria
- Vita nominale  $V_N$ : 50.00
- Classe d'uso: classe II
- SL Esercizio: SLO-Pvr 81.00, SLD-Pvr 63.00
- SL Ultimi: SLV-Pvr 10.00, SLC-Pvr no
- Classe di duttilità: classe B
- Quota di riferimento: 0.00 <m>
- Altezza della struttura: 6.50 <m>
- Numero piani edificio: 1
- Coefficiente  $\theta$ : 0
- Edificio regolare in altezza: no
- Edificio regolare in pianta: no
- Forze orizzontali convenzionali per stati limite non sismici: no

## Dati di calcolo

- Categoria del suolo di fondazione: C
- Tipologia edificio: c.a. o prefabbricato a telaio a più piani e più campate

|  |         |
|--|---------|
| Coeff. $C_1$   | 0.075   |
| Periodo $T_1$  | 0.30531 |
| Coeff. $\lambda$ SLO                                     | 1.00    |
| Coeff. $\lambda$ SLD                                     | 1.00    |
| Coeff. $\lambda$ SLV                                     | 1.00    |
| Rapporto di sovrarresistenza ( $\alpha_i/\alpha_1$ )     | 1.15    |
| Valore di riferimento del fattore di struttura ( $q_0$ ) | 3.45    |
| Fattore riduttivo ( $K_w$ )                              | 1.00    |
| Fattore di struttura ( $q$ )                             | 1.00    |

- Categoria topografica: T1 - Superficie pianeggiante, pendii e rilievi isolati con inclinazione media  $i \leq 15^\circ$
- Coeff. amplificazione topografica: 1.00
- Modi da calcolare: 120
- Modi da considerare: con singola massa superiore a 1.00%
- Smorzamento spettro: 5.00

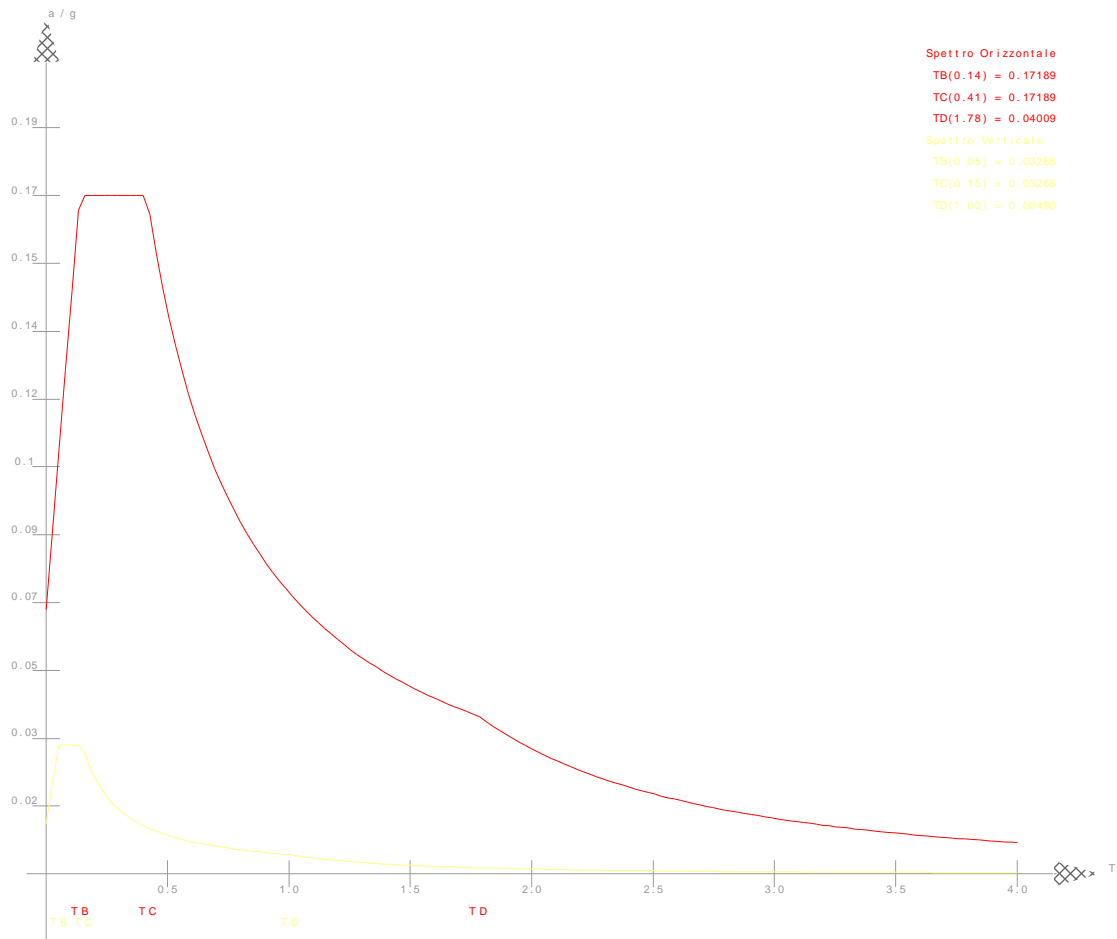


Figura numero 1: Spettro allo SLO

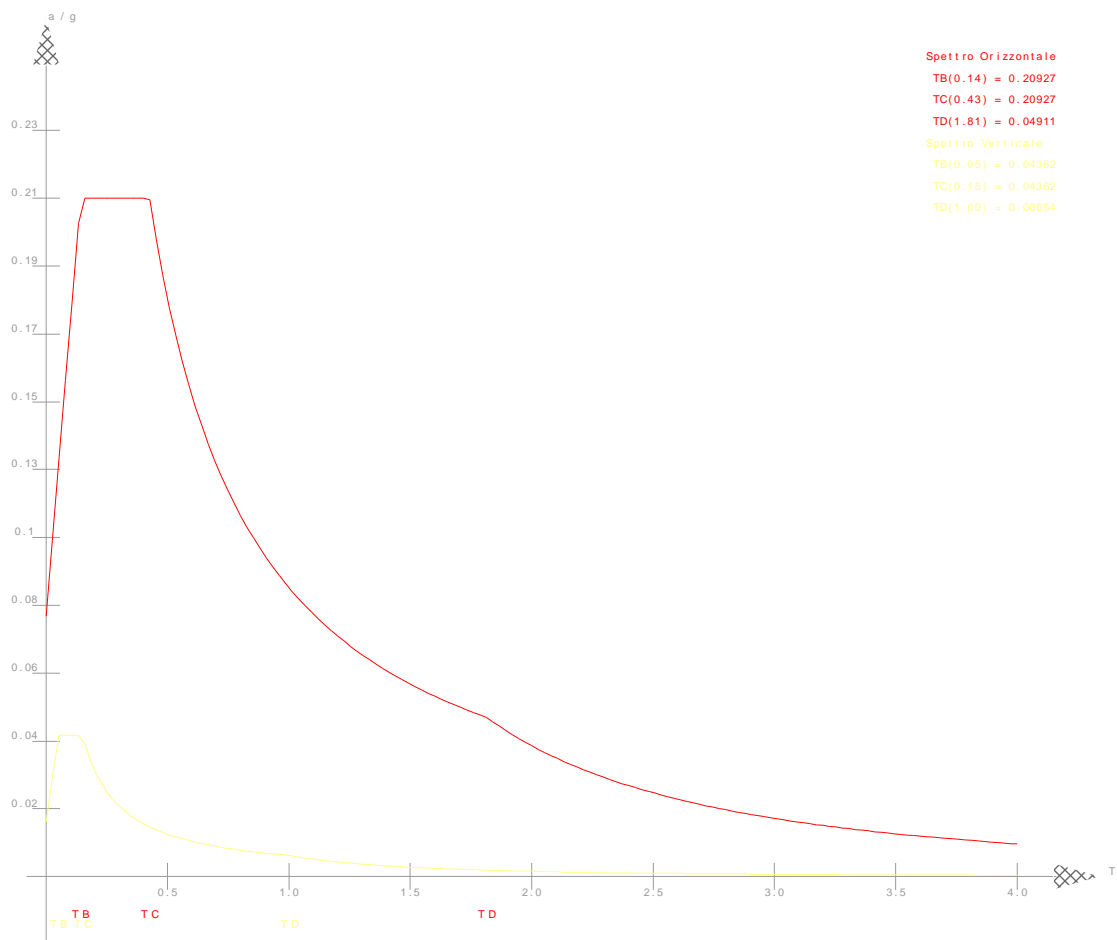


Figura numero 2: Spettro allo SLD

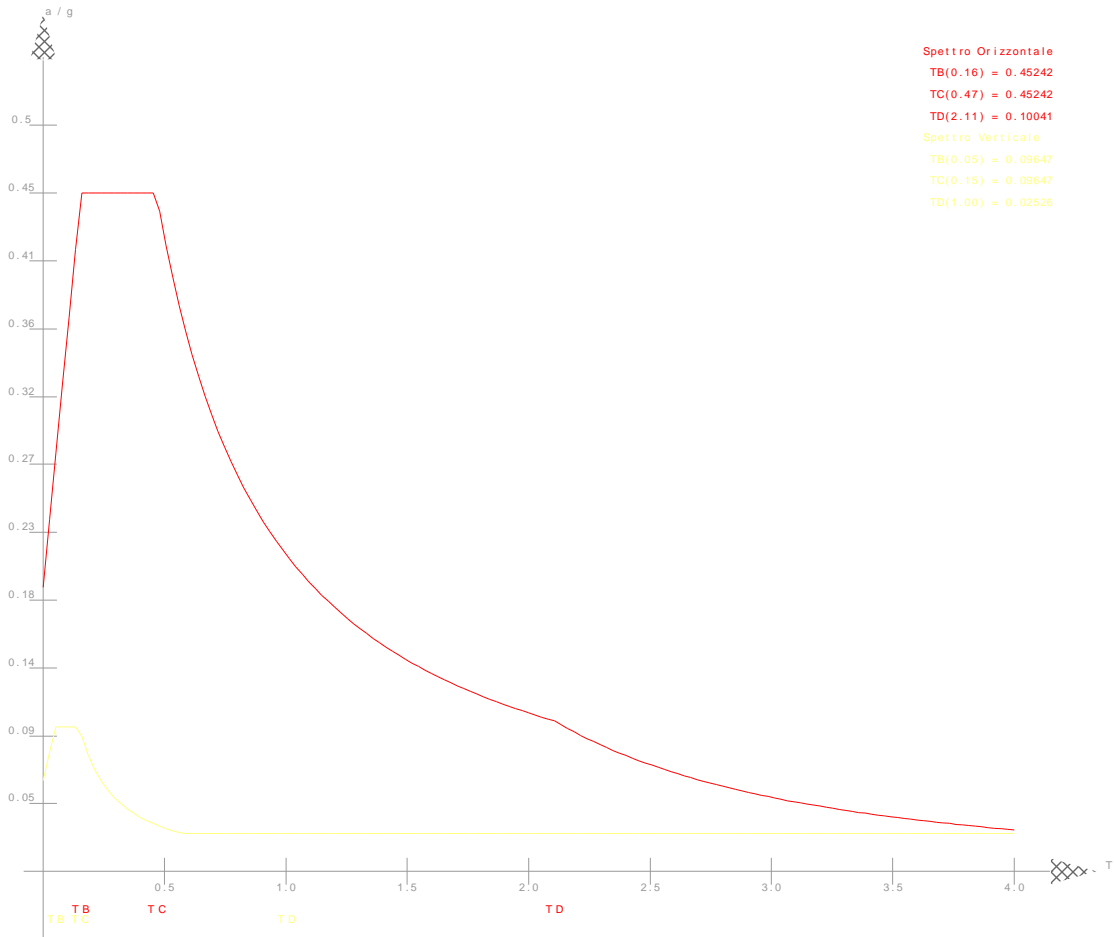


Figura numero 3: Spettro allo SLV

- Angolo di ingresso del sisma: 0.00 <grad>

**Dati di piano**

**Simbologia**

- Imp. = Numero dell'impalcato
- Lx = Dimensione del piano in dir. X
- Ly = Dimensione del piano in dir. Y
- Ex = Eccentricità in dir. X
- Ey = Eccentricità in dir. Y
- Ea = Eccentricità complessiva

| Imp. | Lx   | Ly    | Ex   | Ey   | Ea   |
|------|------|-------|------|------|------|
| <m>  | <m>  | <m>   | <m>  | <m>  | <m>  |
| 1    | 4.30 | 11.51 | 0.22 | 0.58 | 0.61 |

**Condizioni di carico elementari**

**Simbologia**

- CCE = Numero della condizione di carico elementare
- Comm. = Commento
- s = Coeff. di riduzione
- Mx = Moltiplicatore della massa in dir. X
- My = Moltiplicatore della massa in dir. Y
- Mz = Moltiplicatore della massa in dir. Z
- Jpx = Moltiplicatore del momento d'inerzia intorno all'asse X
- Jpy = Moltiplicatore del momento d'inerzia intorno all'asse Y
- Jpz = Moltiplicatore del momento d'inerzia intorno all'asse Z

| CCE | Comm.              | s    | Mx   | My   | Mz   | Jpx  | Jpy  | Jpz  |
|-----|--------------------|------|------|------|------|------|------|------|
| 1   | pp e perm          | 1.00 | 1.00 | 1.00 | 0.00 | 0.00 | 0.00 | 1.00 |
| 2   | permanente solette | 1.00 | 1.00 | 1.00 | 0.00 | 0.00 | 0.00 | 1.00 |
| 3   | parcheggio         | 1.00 | 1.00 | 1.00 | 0.00 | 0.00 | 0.00 | 1.00 |
| 4   | carrabile          | 1.00 | 1.00 | 1.00 | 0.00 | 0.00 | 0.00 | 1.00 |
| 5   | copertura (1)      | 1.00 | 1.00 | 1.00 | 0.00 | 0.00 | 0.00 | 1.00 |

|    |                             |      |      |      |      |      |      |      |
|----|-----------------------------|------|------|------|------|------|------|------|
| 6  | PERMANENTE PORTATO SOLAIO   | 1.00 | 1.00 | 1.00 | 0.00 | 0.00 | 0.00 | 1.00 |
| 7  | spinta statica della terra  | 1.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 8  | spinta accidentale terra    | 1.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 9  | VARIAZIONE TERMICA UNIFORME | 1.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 10 | Momento torcente - SLO      | --   | --   | --   | --   | --   | --   | --   |
| 11 | Sisma dir. X - SLO          | --   | --   | --   | --   | --   | --   | --   |
| 12 | Sisma dir. Y - SLO          | --   | --   | --   | --   | --   | --   | --   |
| 13 | Momento torcente - SLD      | --   | --   | --   | --   | --   | --   | --   |
| 14 | Sisma dir. X - SLD          | --   | --   | --   | --   | --   | --   | --   |
| 15 | Sisma dir. Y - SLD          | --   | --   | --   | --   | --   | --   | --   |
| 16 | Momento torcente - SLV      | --   | --   | --   | --   | --   | --   | --   |
| 17 | Sisma dir. X - SLV          | --   | --   | --   | --   | --   | --   | --   |
| 18 | Sisma dir. Y - SLV          | --   | --   | --   | --   | --   | --   | --   |

## Elenco tipi cce definiti

### Simbologia

Tipo CCE = Tipo condizione di carico elementare

Comm. = Commento

Tipo = Tipologia

G = Permanente

Q = Variabile

I = Da ignorare

A = Azione eccezionale

P = Precompressione

Durata = Durata del carico

N = Non definita

P = Permanente

L = Lunga

M = Media

B = Breve

I = Istantanea

$\gamma$  min. = Coeff.  $\gamma$  min.

$\gamma$  max = Coeff.  $\gamma$  max

$\Psi_0$  = Coeff.  $\Psi_0$

$\Psi_1$  = Coeff.  $\Psi_1$

$\Psi_2$  = Coeff.  $\Psi_2$

$\Psi_{0,s}$  = Coeff.  $\Psi_0$  sismico (D.M. 96)

| Tipo | CCE     | Comm.      | Tipo | Durata | $\gamma$ min. | $\gamma$ max | $\Psi_0$ | $\Psi_1$ | $\Psi_2$ | $\Psi_{0,s}$ |
|------|---------|------------|------|--------|---------------|--------------|----------|----------|----------|--------------|
| 1    | D.M. 08 | Permanenti | G    | N      | 1.00          | 1.30         |          |          |          |              |
| 2    | D.M. 08 | Permanenti | G    | N      | 0.00          | 1.50         |          |          |          |              |
| 3    | D.M. 08 | Variabili  | C Q  | N      | 0.00          | 1.50         | 0.70     | 0.50     | 0.30     | 0.00         |
| 4    | D.M. 08 | Variabili  | C Q  | N      | 0.00          | 1.50         | 0.70     | 0.50     | 0.30     | 0.00         |
| 5    | D.M. 08 | Variabili  | C Q  | N      | 0.00          | 1.50         | 0.70     | 0.70     | 0.60     | 0.00         |
| 6    | D.M. 08 | Variabili  | C Q  | N      | 0.00          | 1.50         | 0.70     | 0.70     | 0.60     | 0.00         |
| 7    | D.M. 08 | Variabili  | C Q  | N      | 0.00          | 1.50         | 1.00     | 0.90     | 0.80     | 0.00         |
| 8    | D.M. 08 | Variabili  | C Q  | N      | 0.00          | 1.50         | 0.70     | 0.70     | 0.60     | 0.00         |
| 9    | D.M. 08 | Variabili  | C Q  | N      | 0.00          | 1.50         | 0.70     | 0.50     | 0.30     | 0.00         |
| 10   | D.M. 08 | Variabili  | V Q  | N      | 0.00          | 1.50         | 0.60     | 0.20     | 0.00     | 0.00         |
| 11   | D.M. 08 | Variabili  | N Q  | N      | 0.00          | 1.50         | 0.50     | 0.20     | 0.00     | 0.00         |
| 12   | D.M. 08 | Variabili  | N Q  | N      | 0.00          | 1.50         | 0.70     | 0.50     | 0.20     | 0.00         |
| 13   | D.M. 08 | Variabili  | V Q  | N      | 0.00          | 1.50         | 0.60     | 0.50     | 0.00     | 0.00         |
| 14   | D.M. 96 | Permanenti | G    | N      | 1.00          | 1.40         |          |          |          |              |
| 15   | D.M. 96 | Variabili  | A Q  | N      | 0.00          | 1.50         | 0.70     | 0.50     | 0.20     | 0.70         |
| 16   | D.M. 96 | Variabili  | U Q  | N      | 0.00          | 1.50         | 0.70     | 0.60     | 0.30     | 0.70         |
| 17   | D.M. 96 | Variabili  | A Q  | N      | 0.00          | 1.50         | 0.70     | 0.70     | 0.60     | 0.70         |
| 18   | D.M. 96 | Variabili  | V Q  | N      | 0.00          | 1.50         | 0.70     | 0.20     | 0.00     | 0.00         |

## Ambienti di carico

### Simbologia

N Numero

Comm. Commento

1 pp e perm

2 permanente solette

3 parcheggio

4 carrabile

5 copertura (1)

6 PERMANENTE PORTATO SOLAIO

7 spinta statica della terra

8 spinta accidentale terra

9 VARIAZIONE TERMICA UNIFORME

F azioni orizzontali convenzionali

SLU Stato limite ultimo

SLR Stato limite per combinazioni rare

SLF Stato limite per combinazioni frequenti

SLQ Stato limite per combinazioni quasi permanenti o di danno

| N | Comm.           | 1  | 2  | 3  | 4  | 5  | 6  | 7  | 8  | 9  | S  | SLU | SLR | SLF | SLQ |
|---|-----------------|----|----|----|----|----|----|----|----|----|----|-----|-----|-----|-----|
| 1 | Calcolo sismico | si | si | si | si | si | si | si | si | si | si | no  | no  | no  |     |
| 2 | Calcolo statico | si | si | si | si | si | si | si | si | no | si | si  | si  | si  |     |

## Elenco combinazioni di carico simboliche

### Simbologia

CC = Numero della combinazione delle condizioni di carico elementari  
 Comm. = Commento  
 TCC = Tipo di combinazione di carico  
 SLU = Stato limite ultimo  
 SLU S = Stato limite ultimo (azione sismica)  
 SLE R = Stato limite d'esercizio, combinazione rara  
 SLE F = Stato limite d'esercizio, combinazione frequente  
 SLE Q = Stato limite d'esercizio, combinazione quasi permanente  
 SLD = Stato limite di danno  
 SLV = Stato limite di salvaguardia della vita  
 SLC = Stato limite di prevenzione del collasso  
 SLO = Stato limite di operatività

| CC | Comm.          | TCC     | 1            | 2            | 3            | 4            | 5            | 6            | 7            | 8            | 9            | S     |
|----|----------------|---------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|-------|
| 1  | Amb. 1 (SLU S) | SLU S 1 | 1            | $\Psi_2$     | $\Psi_2$     | $\Psi_2$     | 1            | 1            | $\Psi_2$     | $\Psi_2$     | 1            |       |
| 2  | Amb. 2 (SLU)   | SLU     | $\gamma$ max | $\gamma$ max | $\gamma$ max | $\gamma$ max | $\gamma$ max | $\gamma$ max | $\gamma$ max | $\gamma$ max | $\gamma$ max | ----- |
| 3  | Amb. 2 (SLE R) | SLE R 1 | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1            | ----- |
| 4  | Amb. 2 (SLE F) | SLE F 1 | 1            | $\Psi_1$     | $\Psi_1$     | $\Psi_1$     | 1            | 1            | $\Psi_1$     | $\Psi_1$     |              | ----- |
| 5  | Amb. 2 (SLE Q) | SLE Q 1 | 1            | $\Psi_2$     | $\Psi_2$     | $\Psi_2$     | 1            | 1            | $\Psi_2$     | $\Psi_2$     |              | ----- |

### Combinazioni delle cce

### Simbologia

CC = Numero della combinazione delle condizioni di carico elementari  
 Comm. = Commento  
 TCC = Tipo di combinazione di carico  
 SLU = Stato limite ultimo  
 SLU S = Stato limite ultimo (azione sismica)  
 SLE R = Stato limite d'esercizio, combinazione rara  
 SLE F = Stato limite d'esercizio, combinazione frequente  
 SLE Q = Stato limite d'esercizio, combinazione quasi permanente  
 SLD = Stato limite di danno  
 SLV = Stato limite di salvaguardia della vita  
 SLC = Stato limite di prevenzione del collasso  
 SLO = Stato limite di operatività

An. = Tipo di analisi  
 L = Lineare  
 NL = Non lineare  
 Bk = Buckling  
 S = Si  
 N = No

| CC | Comm.             | TCC | An. | Bk | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9     | Mt    | $\pm S$ | X     | $\pm S$ | Y |
|----|-------------------|-----|-----|----|------|------|------|------|------|------|------|------|-------|-------|---------|-------|---------|---|
| 1  | sismica           | SLV | L   | N  | 1.00 | 1.00 | 0.60 | 0.15 | 0.00 | 1.00 | 1.00 | 0.15 | 0.00  | 1.00  | 1.00    | 0.30  |         |   |
| 2  | sismica           | SLV | L   | N  | 1.00 | 1.00 | 0.60 | 0.15 | 0.00 | 1.00 | 1.00 | 0.15 | 0.00  | 1.00  | 1.00    | -0.30 |         |   |
| 3  | sismica           | SLV | L   | N  | 1.00 | 1.00 | 0.60 | 0.15 | 0.00 | 1.00 | 1.00 | 0.15 | 0.00  | 1.00  | 0.30    | 1.00  |         |   |
| 4  | sismica           | SLV | L   | N  | 1.00 | 1.00 | 0.60 | 0.15 | 0.00 | 1.00 | 1.00 | 0.15 | 0.00  | 1.00  | -0.30   | 1.00  |         |   |
| 5  | sismica           | SLV | L   | N  | 1.00 | 1.00 | 0.60 | 0.15 | 0.00 | 1.00 | 1.00 | 0.15 | 0.00  | -1.00 | 1.00    | 0.30  |         |   |
| 6  | sismica           | SLV | L   | N  | 1.00 | 1.00 | 0.60 | 0.15 | 0.00 | 1.00 | 1.00 | 0.15 | 0.00  | -1.00 | 1.00    | -0.30 |         |   |
| 7  | sismica           | SLV | L   | N  | 1.00 | 1.00 | 0.60 | 0.15 | 0.00 | 1.00 | 1.00 | 0.15 | 0.00  | -1.00 | 0.30    | 1.00  |         |   |
| 8  | sismica           | SLV | L   | N  | 1.00 | 1.00 | 0.60 | 0.15 | 0.00 | 1.00 | 1.00 | 0.15 | 0.00  | -1.00 | -0.30   | 1.00  |         |   |
| 9  | sismica           | SLD | L   | N  | 1.00 | 1.00 | 0.60 | 0.15 | 0.00 | 1.00 | 1.00 | 0.15 | 0.00  | 1.00  | 1.00    | 0.30  |         |   |
| 10 | sismica           | SLD | L   | N  | 1.00 | 1.00 | 0.60 | 0.15 | 0.00 | 1.00 | 1.00 | 0.15 | 0.00  | 1.00  | 1.00    | -0.30 |         |   |
| 11 | sismica           | SLD | L   | N  | 1.00 | 1.00 | 0.60 | 0.15 | 0.00 | 1.00 | 1.00 | 0.15 | 0.00  | 1.00  | 0.30    | 1.00  |         |   |
| 12 | sismica           | SLD | L   | N  | 1.00 | 1.00 | 0.60 | 0.15 | 0.00 | 1.00 | 1.00 | 0.15 | 0.00  | 1.00  | -0.30   | 1.00  |         |   |
| 13 | sismica           | SLD | L   | N  | 1.00 | 1.00 | 0.60 | 0.15 | 0.00 | 1.00 | 1.00 | 0.15 | 0.00  | -1.00 | 1.00    | 0.30  |         |   |
| 14 | sismica           | SLD | L   | N  | 1.00 | 1.00 | 0.60 | 0.15 | 0.00 | 1.00 | 1.00 | 0.15 | 0.00  | -1.00 | 1.00    | -0.30 |         |   |
| 15 | sismica           | SLD | L   | N  | 1.00 | 1.00 | 0.60 | 0.15 | 0.00 | 1.00 | 1.00 | 0.15 | 0.00  | -1.00 | 0.30    | 1.00  |         |   |
| 16 | sismica           | SLD | L   | N  | 1.00 | 1.00 | 0.60 | 0.15 | 0.00 | 1.00 | 1.00 | 0.15 | 0.00  | -1.00 | -0.30   | 1.00  |         |   |
| 17 | sismica           | SLV | L   | N  | 1.00 | 1.00 | 0.60 | 0.15 | 0.00 | 1.00 | 1.00 | 0.15 | 0.00  | 1.00  | 0.30    | 0.30  |         |   |
| 18 | sismica           | SLV | L   | N  | 1.00 | 1.00 | 0.60 | 0.15 | 0.00 | 1.00 | 1.00 | 0.15 | 0.00  | 1.00  | -0.30   | -0.30 |         |   |
| 19 | sismica           | SLV | L   | N  | 1.00 | 1.00 | 0.60 | 0.15 | 0.00 | 1.00 | 1.00 | 0.15 | 0.00  | 0.30  | 1.00    | 0.30  |         |   |
| 20 | sismica           | SLV | L   | N  | 1.00 | 1.00 | 0.60 | 0.15 | 0.00 | 1.00 | 1.00 | 0.15 | 0.00  | -0.30 | 1.00    | -0.30 |         |   |
| 21 | sismica           | SLV | L   | N  | 1.00 | 1.00 | 0.60 | 0.15 | 0.00 | 1.00 | 1.00 | 0.15 | 0.00  | 1.00  | 0.30    | 0.30  |         |   |
| 22 | sismica           | SLV | L   | N  | 1.00 | 1.00 | 0.60 | 0.15 | 0.00 | 1.00 | 1.00 | 0.15 | 0.00  | 1.00  | -0.30   | -0.30 |         |   |
| 23 | sismica           | SLV | L   | N  | 1.00 | 1.00 | 0.60 | 0.15 | 0.00 | 1.00 | 1.00 | 0.15 | 0.00  | 0.30  | 1.00    | 0.30  |         |   |
| 24 | sismica           | SLV | L   | N  | 1.00 | 1.00 | 0.60 | 0.15 | 0.00 | 1.00 | 1.00 | 0.15 | 0.00  | -0.30 | 1.00    | -0.30 |         |   |
| 25 | sismica           | SLD | L   | N  | 1.00 | 1.00 | 0.60 | 0.15 | 0.00 | 1.00 | 1.00 | 0.15 | 0.00  | 1.00  | 0.30    | 0.30  |         |   |
| 26 | sismica           | SLD | L   | N  | 1.00 | 1.00 | 0.60 | 0.15 | 0.00 | 1.00 | 1.00 | 0.15 | 0.00  | 1.00  | -0.30   | -0.30 |         |   |
| 27 | sismica           | SLD | L   | N  | 1.00 | 1.00 | 0.60 | 0.15 | 0.00 | 1.00 | 1.00 | 0.15 | 0.00  | 0.30  | 1.00    | 0.30  |         |   |
| 28 | sismica           | SLD | L   | N  | 1.00 | 1.00 | 0.60 | 0.15 | 0.00 | 1.00 | 1.00 | 0.15 | 0.00  | -0.30 | 1.00    | -0.30 |         |   |
| 29 | sismica           | SLD | L   | N  | 1.00 | 1.00 | 0.60 | 0.15 | 0.00 | 1.00 | 1.00 | 0.15 | 0.00  | 1.00  | 0.30    | 0.30  |         |   |
| 30 | sismica           | SLD | L   | N  | 1.00 | 1.00 | 0.60 | 0.15 | 0.00 | 1.00 | 1.00 | 0.15 | 0.00  | 1.00  | -0.30   | -0.30 |         |   |
| 31 | sismica           | SLD | L   | N  | 1.00 | 1.00 | 0.60 | 0.15 | 0.00 | 1.00 | 1.00 | 0.15 | 0.00  | 0.30  | 1.00    | 0.30  |         |   |
| 32 | sismica           | SLD | L   | N  | 1.00 | 1.00 | 0.60 | 0.15 | 0.00 | 1.00 | 1.00 | 0.15 | 0.00  | -0.30 | 1.00    | -0.30 |         |   |
| 33 | statica copertura | SLU | L   | N  | 1.30 | 1.50 | 1.05 | 0.60 | 1.50 | 1.50 | 1.30 | 0.60 | 0.90  | 0.00  | 0.00    | 0.00  |         |   |
| 34 | statica copertura | SLU | L   | N  | 1.30 | 1.50 | 1.05 | 0.60 | 1.50 | 1.50 | 1.30 | 0.60 | -0.90 | 0.00  | 0.00    | 0.00  |         |   |
| 35 | statica copertura | SLU | L   | N  | 1.30 | 1.50 | 1.05 | 0.60 | 1.50 | 1.50 | 1.30 | 0.60 | 0.90  | 0.00  | 0.00    | 0.00  |         |   |



|    |         |              |     |     |   |      |      |      |      |      |      |      |      |       |      |      |      |
|----|---------|--------------|-----|-----|---|------|------|------|------|------|------|------|------|-------|------|------|------|
| 36 | statica | copertura    | SLU | L   | N | 1.30 | 1.50 | 1.05 | 0.60 | 1.50 | 1.50 | 1.30 | 0.60 | -0.90 | 0.00 | 0.00 | 0.00 |
| 37 | statica | (piazza)     | SLU | L   | N | 1.30 | 1.50 | 1.05 | 1.50 | 0.75 | 1.50 | 1.30 | 1.50 | 0.90  | 0.00 | 0.00 | 0.00 |
| 38 | statica | (piazza)     | SLU | L   | N | 1.30 | 1.50 | 1.05 | 1.50 | 0.75 | 1.50 | 1.30 | 1.50 | -0.90 | 0.00 | 0.00 | 0.00 |
| 39 | statica | (piazza)     | SLU | L   | N | 1.30 | 1.50 | 1.05 | 1.50 | 0.75 | 1.50 | 1.30 | 1.50 | 0.90  | 0.00 | 0.00 | 0.00 |
| 40 | statica | (piazza)     | SLU | L   | N | 1.30 | 1.50 | 1.05 | 1.50 | 0.75 | 1.50 | 1.30 | 1.50 | -0.90 | 0.00 | 0.00 | 0.00 |
| 41 | statica | (parcheggio) | SLU | L   | N | 1.30 | 1.50 | 1.50 | 0.60 | 0.75 | 1.50 | 1.30 | 0.60 | 0.90  | 0.00 | 0.00 | 0.00 |
| 42 | statica | (parcheggio) | SLU | L   | N | 1.30 | 1.50 | 1.50 | 0.60 | 0.75 | 1.50 | 1.30 | 0.60 | -0.90 | 0.00 | 0.00 | 0.00 |
| 43 | statica | (parcheggio) | SLU | L   | N | 1.30 | 1.50 | 1.50 | 0.60 | 0.75 | 1.50 | 1.30 | 0.60 | 0.90  | 0.00 | 0.00 | 0.00 |
| 44 | statica | (parcheggio) | SLU | L   | N | 1.30 | 1.50 | 1.50 | 0.60 | 0.75 | 1.50 | 1.30 | 0.60 | -0.90 | 0.00 | 0.00 | 0.00 |
| 45 | statica | copertura    | SLE | R L | N | 1.00 | 1.00 | 0.70 | 0.40 | 1.00 | 1.00 | 1.00 | 0.40 | 0.60  | 0.00 | 0.00 | 0.00 |
| 46 | statica | copertura    | SLE | R L | N | 1.00 | 1.00 | 0.70 | 0.40 | 1.00 | 1.00 | 1.00 | 0.40 | -0.60 | 0.00 | 0.00 | 0.00 |
| 47 | statica | copertura    | SLE | R L | N | 1.00 | 1.00 | 0.70 | 0.40 | 1.00 | 1.00 | 1.00 | 0.40 | 0.60  | 0.00 | 0.00 | 0.00 |
| 48 | statica | copertura    | SLE | R L | N | 1.00 | 1.00 | 0.70 | 0.40 | 1.00 | 1.00 | 1.00 | 0.40 | -0.60 | 0.00 | 0.00 | 0.00 |
| 49 | statica | (piazza)     | SLE | R L | N | 1.00 | 1.00 | 0.70 | 1.00 | 0.50 | 1.00 | 1.00 | 1.00 | 0.60  | 0.00 | 0.00 | 0.00 |
| 50 | statica | (piazza)     | SLE | R L | N | 1.00 | 1.00 | 0.70 | 1.00 | 0.50 | 1.00 | 1.00 | 1.00 | -0.60 | 0.00 | 0.00 | 0.00 |
| 51 | statica | (piazza)     | SLE | R L | N | 1.00 | 1.00 | 0.70 | 1.00 | 0.50 | 1.00 | 1.00 | 1.00 | 0.60  | 0.00 | 0.00 | 0.00 |
| 52 | statica | (piazza)     | SLE | R L | N | 1.00 | 1.00 | 0.70 | 1.00 | 0.50 | 1.00 | 1.00 | 1.00 | -0.60 | 0.00 | 0.00 | 0.00 |
| 53 | statica | (parcheggio) | SLE | R L | N | 1.00 | 1.00 | 1.00 | 0.40 | 0.50 | 1.00 | 1.00 | 0.40 | 0.60  | 0.00 | 0.00 | 0.00 |
| 54 | statica | (parcheggio) | SLE | R L | N | 1.00 | 1.00 | 1.00 | 0.40 | 0.50 | 1.00 | 1.00 | 0.40 | -0.60 | 0.00 | 0.00 | 0.00 |
| 55 | statica | (parcheggio) | SLE | R L | N | 1.00 | 1.00 | 1.00 | 0.40 | 0.50 | 1.00 | 1.00 | 0.40 | 0.60  | 0.00 | 0.00 | 0.00 |
| 56 | statica | (parcheggio) | SLE | R L | N | 1.00 | 1.00 | 1.00 | 0.40 | 0.50 | 1.00 | 1.00 | 0.40 | -0.60 | 0.00 | 0.00 | 0.00 |
| 57 | statica | copertura    | SLE | F L | N | 1.00 | 1.00 | 0.60 | 0.00 | 0.20 | 1.00 | 1.00 | 0.00 | 0.00  | 0.00 | 0.00 | 0.00 |
| 58 | statica | copertura    | SLE | F L | N | 1.00 | 1.00 | 0.60 | 0.00 | 0.20 | 1.00 | 1.00 | 0.00 | 0.00  | 0.00 | 0.00 | 0.00 |
| 59 | statica | copertura    | SLE | F L | N | 1.00 | 1.00 | 0.60 | 0.00 | 0.20 | 1.00 | 1.00 | 0.00 | 0.00  | 0.00 | 0.00 | 0.00 |
| 60 | statica | copertura    | SLE | F L | N | 1.00 | 1.00 | 0.60 | 0.00 | 0.20 | 1.00 | 1.00 | 0.00 | 0.00  | 0.00 | 0.00 | 0.00 |
| 61 | statica | (piazza)     | SLE | F L | N | 1.00 | 1.00 | 0.60 | 0.40 | 0.00 | 1.00 | 1.00 | 0.40 | 0.00  | 0.00 | 0.00 | 0.00 |
| 62 | statica | (piazza)     | SLE | F L | N | 1.00 | 1.00 | 0.60 | 0.40 | 0.00 | 1.00 | 1.00 | 0.40 | 0.00  | 0.00 | 0.00 | 0.00 |
| 63 | statica | (piazza)     | SLE | F L | N | 1.00 | 1.00 | 0.60 | 0.40 | 0.00 | 1.00 | 1.00 | 0.40 | 0.00  | 0.00 | 0.00 | 0.00 |
| 64 | statica | (piazza)     | SLE | F L | N | 1.00 | 1.00 | 0.60 | 0.40 | 0.00 | 1.00 | 1.00 | 0.40 | 0.00  | 0.00 | 0.00 | 0.00 |
| 65 | statica | (parcheggio) | SLE | F L | N | 1.00 | 1.00 | 0.70 | 0.00 | 0.00 | 1.00 | 1.00 | 0.00 | 0.00  | 0.00 | 0.00 | 0.00 |
| 66 | statica | (parcheggio) | SLE | F L | N | 1.00 | 1.00 | 0.70 | 0.00 | 0.00 | 1.00 | 1.00 | 0.00 | 0.00  | 0.00 | 0.00 | 0.00 |
| 67 | statica | (parcheggio) | SLE | F L | N | 1.00 | 1.00 | 0.70 | 0.00 | 0.00 | 1.00 | 1.00 | 0.00 | 0.00  | 0.00 | 0.00 | 0.00 |
| 68 | statica | (parcheggio) | SLE | F L | N | 1.00 | 1.00 | 0.70 | 0.00 | 0.00 | 1.00 | 1.00 | 0.00 | 0.00  | 0.00 | 0.00 | 0.00 |
| 69 |         |              | SLE | Q L | N | 1.00 | 1.00 | 0.60 | 0.00 | 0.00 | 1.00 | 1.00 | 0.00 | 0.00  | 0.00 | 0.00 | 0.00 |
| 70 |         |              | SLE | Q L | N | 1.00 | 1.00 | 0.60 | 0.00 | 0.00 | 1.00 | 1.00 | 0.00 | 0.00  | 0.00 | 0.00 | 0.00 |

## Elenco baricentri e masse impalcati

### Simbologia

Imp. = Numero dell'impalcato  
X = Coordinata X  
Y = Coordinata Y  
Z = Coordinata Z  
Mo = Massa orizzontale  
Jpz = Momento d'inerzia polare intorno all'asse Z

| Imp. | X    | Y     | Z    | Mo      | Jpz      |
|------|------|-------|------|---------|----------|
|      | <m>  | <m>   | <m>  | <KG>    | <KG*mq>  |
| 1    | 0.01 | 14.50 | 6.50 | 2908.77 | 41502.40 |

### Totali masse impalcati

| Mo      | Jpz      |
|---------|----------|
| <KG>    | <KG*mq>  |
| 2908.77 | 41502.40 |

## Elenco masse nodi

### Simbologia

Nodo = Numero del nodo  
Mo = Massa orizzontale

| Nodo  | Mo     | Nodo  | Mo     | Nodo  | Mo     | Nodo | Mo     | Nodo | Mo     | Nodo | Mo     | Nodo | Mo     | Nodo | Mo     |
|-------|--------|-------|--------|-------|--------|------|--------|------|--------|------|--------|------|--------|------|--------|
|       | <KG>   |       | <KG>   |       | <KG>   |      | <KG>   |      | <KG>   |      | <KG>   |      | <KG>   |      | <KG>   |
| -1002 | 113.46 | -1001 | 210.85 | -1000 | 204.52 | -997 | 13.19  | -994 | 113.46 | -993 | 210.85 | -992 | 204.52 | -991 | 131.64 |
| -990  | 159.09 | -989  | 148.96 | -988  | 159.09 | -987 | 131.64 | -986 | 138.57 | -985 | 148.96 | -976 | 13.19  | -975 | 24.66  |
| -974  | 22.94  | -973  | 24.66  | -972  | 11.81  | -971 | 22.09  | -970 | 11.81  | -969 | 22.09  | -968 | 11.81  | -967 | 11.81  |
| -966  | 22.09  | -965  | 20.55  | -964  | 22.09  | -963 | 20.55  | -940 | 11.81  | -939 | 22.09  | -938 | 20.55  | -937 | 22.09  |
| -936  | 11.81  | -935  | 17.36  | -934  | 11.25  | -933 | 28.61  | -932 | 26.71  | -931 | 26.71  | -930 | 38.41  | -929 | 38.41  |
| -928  | 45.89  | -927  | 45.89  | -926  | 45.89  | -925 | 45.89  | -924 | 46.32  | -923 | 46.32  | -922 | 43.66  | -921 | 43.66  |
| -920  | 20.29  | -919  | 39.81  | -918  | 40.17  | -917 | 23.63  | -916 | 44.18  | -915 | 41.09  | -914 | 44.18  | -913 | 44.28  |
| -912  | 12.50  | -911  | 23.37  | -910  | 21.74  | -909 | 23.37  | -908 | 12.50  | -907 | 18.37  | -906 | 11.90  | -905 | 30.27  |
| -904  | 28.26  | -903  | 28.26  | -901  | 40.64  | -900 | 40.64  | -899 | 48.56  | -898 | 48.56  | -897 | 48.56  | -896 | 48.56  |
| -895  | 49.01  | -894  | 49.01  | -893  | 46.20  | -892 | 46.20  | -890 | 21.47  | -889 | 42.12  | -888 | 42.50  | -886 | 25.00  |
| -885  | 46.74  | -884  | 43.48  | -883  | 46.74  | -882 | 46.85  | -880 | 68.66  | -878 | 127.60 | -877 | 123.77 | -876 | 109.04 |
| -875  | 111.99 | -874  | 126.72 | -873  | 117.88 | -872 | 126.72 | -871 | 111.99 | -870 | 109.04 | -869 | 123.77 | -868 | 127.60 |
| -866  | 68.66  | -865  | 138.03 | -863  | 256.51 | -862 | 248.81 | -861 | 219.19 | -860 | 225.11 | -859 | 254.73 | -858 | 236.96 |
| -857  | 254.73 | -856  | 225.11 | -855  | 219.19 | -854 | 248.81 | -853 | 256.51 | -851 | 138.03 | -850 | 138.58 | -848 | 257.53 |
| -847  | 249.79 | -846  | 220.06 | -845  | 226.00 | -844 | 255.74 | -843 | 237.90 | -842 | 255.74 | -841 | 226.00 | -840 | 220.06 |
| -839  | 249.79 | -838  | 257.53 | -836  | 138.58 | -835 | 145.48 | -833 | 270.35 | -832 | 262.23 | -831 | 231.01 | -830 | 237.26 |
| -829  | 268.48 | -828  | 249.74 | -827  | 268.48 | -826 | 237.26 | -825 | 231.01 | -824 | 262.23 | -823 | 270.35 | -821 | 145.48 |
| -820  | 287.68 | -818  | 299.66 | -817  | 290.66 | -816 | 291.90 | -815 | 353.77 | -814 | 400.32 | -813 | 400.32 | -812 | 353.77 |
| -811  | 291.90 | -810  | 290.66 | -809  | 299.66 | -808 | 287.68 | -792 | 128.71 | -790 | 239.18 | -789 | 232.00 | -788 | 267.31 |
| -787  | 369.33 | -786  | 417.93 | -785  | 388.77 | -784 | 417.93 | -783 | 369.33 | -782 | 267.31 | -781 | 232.00 | -780 | 239.18 |

|             |             |             |             |             |             |             |             |
|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| -778 128.71 | -777 112.14 | -775 208.40 | -774 202.14 | -773 194.63 | -772 231.42 | -771 266.73 | -770 248.13 |
| -769 266.73 | -768 231.42 | -767 194.63 | -766 202.14 | -765 208.40 | -763 112.14 | -762 106.28 | -760 197.50 |
| -759 191.57 | -758 149.02 | -757 123.30 | -756 139.53 | -755 129.79 | -754 139.53 | -753 166.91 | -752 182.94 |
| -751 191.57 | -750 197.50 | -748 106.28 | -747 81.65  | -745 151.74 | -744 147.18 | -743 136.15 | -742 122.67 |
| -741 107.20 | -740 99.72  | -739 107.20 | -738 166.28 | -737 170.07 | -736 147.18 | -735 151.74 | -733 81.65  |
| -732 76.23  | -730 141.66 | -729 137.41 | -728 158.32 | -727 154.78 | -726 100.08 | -725 93.09  | -724 100.08 |
| -723 154.78 | -722 158.32 | -721 137.41 | -720 141.66 | -718 76.23  | -717 236.03 | -715 203.68 | -714 197.56 |
| -713 227.63 | -712 222.55 | -711 143.89 | -710 143.89 | -709 222.55 | -708 227.63 | -707 197.56 | -706 203.68 |
| -705 236.03 | -704 130.95 | -702 243.36 | -701 236.05 | -700 271.98 | -699 265.90 | -698 171.93 | -697 159.93 |
| -696 171.93 | -695 265.90 | -694 271.98 | -693 236.05 | -692 243.36 | -690 130.95 | -689 130.95 | -687 243.36 |
| -686 236.05 | -685 271.98 | -684 265.90 | -683 171.93 | -682 159.93 | -681 171.93 | -680 265.90 | -679 271.98 |
| -678 236.05 | -677 243.36 | -675 130.95 | -674 258.61 | -672 245.63 | -671 238.26 | -670 274.52 | -669 268.39 |
| -668 173.53 | -667 173.53 | -666 268.39 | -665 274.52 | -664 238.26 | -663 245.63 | -662 258.61 | -661 124.60 |
| -659 231.56 | -658 224.60 | -657 258.79 | -656 253.01 | -655 163.59 | -654 152.17 | -653 163.59 | -652 253.01 |
| -651 258.79 | -650 224.60 | -649 231.56 | -647 124.60 | -646 113.61 | -644 211.12 | -643 204.79 | -642 198.37 |
| -641 182.20 | -640 149.15 | -639 138.75 | -638 149.15 | -637 230.68 | -636 235.95 | -635 204.79 | -634 211.12 |
| -632 113.61 | -631 114.63 | -629 213.03 | -628 206.63 | -627 160.74 | -626 133.00 | -625 150.50 | -624 140.00 |
| -623 150.50 | -622 232.77 | -621 238.09 | -620 206.63 | -619 213.03 | -617 114.63 | -616 114.34 | -614 212.49 |
| -613 206.11 | -612 197.71 | -611 240.56 | -610 281.95 | -609 262.28 | -608 281.95 | -607 291.85 | -606 237.48 |
| -605 206.11 | -604 212.49 | -602 114.34 | -601 128.71 | -599 239.18 | -598 232.00 | -597 267.31 | -596 369.33 |
| -595 417.93 | -594 388.77 | -593 417.93 | -592 369.33 | -591 267.31 | -590 232.00 | -589 239.18 | -587 128.71 |
| -571 243.71 | -569 217.93 | -568 211.39 | -567 222.06 | -566 282.05 | -565 319.16 | -564 319.16 | -563 282.05 |
| -562 222.06 | -561 211.39 | -560 217.93 | -559 243.71 | -558 87.95  | -556 163.45 | -555 158.54 | -554 139.67 |
| -553 143.44 | -552 162.32 | -551 150.99 | -550 162.32 | -549 143.44 | -548 139.67 | -547 158.54 | -546 163.45 |
| -544 87.95  | -543 128.41 | -541 238.64 | -540 231.47 | -539 203.92 | -538 209.43 | -537 236.99 | -536 220.45 |
| -535 236.99 | -534 209.43 | -533 203.92 | -532 231.47 | -531 238.64 | -529 128.41 | -528 160.66 | -526 298.57 |
| -525 289.61 | -524 255.13 | -523 262.02 | -522 296.50 | -521 275.82 | -520 296.50 | -519 262.02 | -518 255.13 |
| -517 289.61 | -516 298.57 | -514 160.66 | -513 162.72 | -511 302.38 | -510 293.31 | -509 258.39 | -508 265.37 |
| -507 300.29 | -506 279.34 | -505 300.29 | -504 265.37 | -503 258.39 | -502 293.31 | -501 302.38 | -499 162.72 |
| -483 109.87 | -481 204.18 | -480 198.05 | -479 174.47 | -478 179.18 | -477 202.76 | -476 188.62 | -475 202.76 |
| -474 179.18 | -473 174.47 | -472 198.05 | -471 204.18 | -469 109.87 | -468 23.38  | -466 43.45  | -465 42.14  |
| -464 37.13  | -463 38.13  | -462 43.15  | -461 40.14  | -460 43.15  | -459 38.13  | -458 37.13  | -457 42.14  |
| -456 43.45  | -454 23.38  | -453 46.76  | -451 86.90  | -450 84.29  | -449 74.25  | -448 76.26  | -447 86.30  |
| -446 80.28  | -445 86.30  | -444 76.26  | -443 74.25  | -442 84.29  | -441 86.90  | -439 46.76  | -438 23.38  |
| -436 43.45  | -435 42.14  | -434 37.13  | -433 38.13  | -432 43.15  | -431 40.14  | -430 43.15  | -429 38.13  |
| -428 37.13  | -427 42.14  | -426 43.45  | -424 23.38  | -423 46.76  | -421 86.90  | -420 84.29  | -419 74.25  |
| -418 76.26  | -417 86.30  | -416 80.28  | -415 86.30  | -414 76.26  | -413 74.25  | -412 84.29  | -411 86.90  |
| -409 46.76  | 14 423.32   | 16 287.86   | 18 260.29   | 20 498.82   |             |             |             |

#### Totali masse nodi

Mo  
<KG>  
76217.20

#### Elenco forze sismiche di impalcato allo SLO

##### Simbologia

Imp. = Numero dell'impalcato  
cx = Coeff. c in dir. X  
cy = Coeff. c in dir. Y  
Mz = Momento intorno all'asse Z

Imp. cx cy Mz  
<kgm>  
1 0.07 0.07 6004.85

#### Totali forze sismiche

Mz  
<kgm>  
6004.85

#### Elenco forze sismiche di impalcato allo SLD

Imp. cx cy Mz  
<kgm>  
1 0.07 0.07 7310.50

#### Totali forze sismiche

Mz  
<kgm>  
7310.50

#### Elenco forze sismiche di impalcato allo SLV

Imp. cx cy Mz  
<kgm>  
1 0.07 0.07 15804.80

#### Totali forze sismiche

Mz  
<kgm>  
15804.80

# Elenco modi di vibrare, masse partecipanti e coefficienti di partecipazione

## Simbologia

Modo = Numero del modo di vibrare  
 C = \* indica che il modo è stato considerato  
 Per. = Periodo  
 Diff. = Minima differenza percentuale dagli altri periodi  
 $\Phi_x$  = Coefficiente di partecipazione in dir. X  
 $\Phi_y$  = Coefficiente di partecipazione in dir. Y  
 $\Phi_z$  = Coefficiente di partecipazione in dir. Z  
 %Mx = Percentuale massa partecipante in dir. X  
 %My = Percentuale massa partecipante in dir. Y  
 %Mz = Percentuale massa partecipante in dir. Z  
 %Jpz = Percentuale momento d'inerzia polare partecipante intorno all'asse Z

| Modo | C | Per. | Diff. | $\Phi_x$ | $\Phi_y$ | $\Phi_z$ | %Mx   | %My   | %Mz  | %Jpz  |
|------|---|------|-------|----------|----------|----------|-------|-------|------|-------|
| 1    | * | 0.17 | 17.34 | 1.91     | 279.72   | 0.00     | 0.00  | 98.88 | 0.00 | 0.00  |
| 2    | * | 0.14 | 17.34 | -276.70  | 2.02     | 0.00     | 96.76 | 0.01  | 0.00 | 0.01  |
| 3    | * | 0.08 | 34.76 | 17.05    | -0.40    | 0.00     | 0.37  | 0.00  | 0.00 | 1.16  |
| 4    |   | 0.06 | 34.76 | -22.57   | -1.22    | 0.00     | 0.64  | 0.00  | 0.00 | 0.26  |
| 5    | * | 0.04 | 13.37 | 1.19     | 6.15     | 0.00     | 0.00  | 0.05  | 0.00 | 7.38  |
| 6    | * | 0.03 | 13.37 | -29.76   | 0.10     | 0.00     | 1.12  | 0.00  | 0.00 | 0.02  |
| 7    |   | 0.03 | 0.99  | 0.08     | 0.03     | 0.00     | 0.00  | 0.00  | 0.00 | 0.86  |
| 8    |   | 0.03 | 0.99  | 0.43     | 0.09     | 0.00     | 0.00  | 0.00  | 0.00 | 0.00  |
| 9    | * | 0.03 | 0.52  | -1.92    | -0.09    | 0.00     | 0.00  | 0.00  | 0.00 | 5.96  |
| 10   | * | 0.03 | 0.52  | -1.88    | 0.19     | 0.00     | 0.00  | 0.00  | 0.00 | 1.77  |
| 11   | * | 0.03 | 2.43  | -0.83    | -0.27    | 0.00     | 0.00  | 0.00  | 0.00 | 1.47  |
| 12   |   | 0.02 | 4.66  | -0.06    | -1.38    | 0.00     | 0.00  | 0.00  | 0.00 | 0.08  |
| 13   |   | 0.02 | 3.69  | 0.26     | -0.26    | 0.00     | 0.00  | 0.00  | 0.00 | 0.87  |
| 14   | * | 0.02 | 3.44  | -0.83    | 0.32     | 0.00     | 0.00  | 0.00  | 0.00 | 22.99 |
| 15   |   | 0.02 | 0.14  | 0.32     | 0.00     | 0.00     | 0.00  | 0.00  | 0.00 | 0.01  |
| 16   |   | 0.02 | 0.14  | -0.28    | 0.00     | 0.00     | 0.00  | 0.00  | 0.00 | 0.00  |
| 17   | * | 0.02 | 1.95  | 1.43     | -0.10    | 0.00     | 0.00  | 0.00  | 0.00 | 6.17  |
| 18   | * | 0.02 | 3.21  | -0.64    | -0.33    | 0.00     | 0.00  | 0.00  | 0.00 | 24.82 |
| 19   | * | 0.02 | 5.47  | 0.11     | -0.22    | 0.00     | 0.00  | 0.00  | 0.00 | 3.03  |
| 20   |   | 0.02 | 1.58  | -0.01    | 0.14     | 0.00     | 0.00  | 0.00  | 0.00 | 0.01  |
| 21   |   | 0.02 | 0.48  | 0.02     | -0.08    | 0.00     | 0.00  | 0.00  | 0.00 | 0.42  |
| 22   |   | 0.02 | 0.48  | -0.00    | 0.07     | 0.00     | 0.00  | 0.00  | 0.00 | 0.04  |
| 23   |   | 0.02 | 0.92  | -0.01    | -15.94   | 0.00     | 0.00  | 0.32  | 0.00 | 0.03  |
| 24   |   | 0.02 | 1.06  | -2.47    | 0.04     | 0.00     | 0.01  | 0.00  | 0.00 | 0.00  |
| 25   |   | 0.02 | 3.88  | -0.00    | 0.39     | 0.00     | 0.00  | 0.00  | 0.00 | 0.00  |
| 26   |   | 0.01 | 4.00  | 0.35     | 0.01     | 0.00     | 0.00  | 0.00  | 0.00 | 0.00  |
| 27   |   | 0.01 | 0.34  | 2.32     | -0.01    | 0.00     | 0.01  | 0.00  | 0.00 | 0.12  |
| 28   |   | 0.01 | 0.34  | 0.01     | -0.22    | 0.00     | 0.00  | 0.00  | 0.00 | 0.00  |
| 29   |   | 0.01 | 0.03  | -1.37    | -0.34    | 0.00     | 0.00  | 0.00  | 0.00 | 0.65  |
| 30   |   | 0.01 | 0.03  | -0.49    | -0.37    | 0.00     | 0.00  | 0.00  | 0.00 | 0.60  |
| 31   |   | 0.01 | 1.31  | 0.06     | -18.25   | 0.00     | 0.00  | 0.42  | 0.00 | 0.07  |
| 32   |   | 0.01 | 1.31  | 0.01     | -0.01    | 0.00     | 0.00  | 0.00  | 0.00 | 0.00  |
| 33   |   | 0.01 | 0.46  | -0.02    | -0.59    | 0.00     | 0.00  | 0.00  | 0.00 | 0.00  |
| 34   |   | 0.01 | 0.28  | -0.01    | -0.22    | 0.00     | 0.00  | 0.00  | 0.00 | 0.00  |
| 35   |   | 0.01 | 0.28  | -1.44    | -0.13    | 0.00     | 0.00  | 0.00  | 0.00 | 0.05  |
| 36   |   | 0.01 | 1.92  | 0.02     | 4.62     | 0.00     | 0.00  | 0.03  | 0.00 | 0.01  |
| 37   |   | 0.01 | 0.37  | -0.04    | 0.19     | 0.00     | 0.00  | 0.00  | 0.00 | 0.00  |
| 38   |   | 0.01 | 0.37  | -0.02    | -8.51    | 0.00     | 0.00  | 0.09  | 0.00 | 0.03  |
| 39   |   | 0.01 | 0.99  | -0.02    | 0.96     | 0.00     | 0.00  | 0.00  | 0.00 | 0.01  |
| 40   |   | 0.01 | 1.94  | -0.07    | 0.01     | 0.00     | 0.00  | 0.00  | 0.00 | 0.00  |
| 41   |   | 0.01 | 0.22  | -0.10    | 0.34     | 0.00     | 0.00  | 0.00  | 0.00 | 0.00  |
| 42   |   | 0.01 | 0.22  | 0.08     | 3.96     | 0.00     | 0.00  | 0.02  | 0.00 | 0.00  |
| 43   |   | 0.01 | 1.99  | 0.09     | -0.21    | 0.00     | 0.00  | 0.00  | 0.00 | 0.00  |
| 44   |   | 0.01 | 1.13  | -5.50    | 0.05     | 0.00     | 0.04  | 0.00  | 0.00 | 0.00  |
| 45   |   | 0.01 | 1.13  | -0.04    | 0.00     | 0.00     | 0.00  | 0.00  | 0.00 | 0.00  |
| 46   |   | 0.01 | 0.67  | -1.73    | 0.02     | 0.00     | 0.00  | 0.00  | 0.00 | 0.01  |
| 47   |   | 0.01 | 0.67  | -0.09    | -0.01    | 0.00     | 0.00  | 0.00  | 0.00 | 0.00  |
| 48   |   | 0.01 | 1.75  | -0.12    | 0.03     | 0.00     | 0.00  | 0.00  | 0.00 | 0.08  |
| 49   |   | 0.01 | 1.75  | 0.09     | 0.01     | 0.00     | 0.00  | 0.00  | 0.00 | 0.05  |
| 50   |   | 0.01 | 3.70  | 0.02     | 0.18     | 0.00     | 0.00  | 0.00  | 0.00 | 0.00  |
| 51   |   | 0.01 | 1.38  | -0.11    | 0.19     | 0.00     | 0.00  | 0.00  | 0.00 | 0.00  |
| 52   |   | 0.01 | 1.38  | 0.04     | 0.06     | 0.00     | 0.00  | 0.00  | 0.00 | 0.00  |
| 53   |   | 0.01 | 1.88  | 1.25     | 0.00     | 0.00     | 0.00  | 0.00  | 0.00 | 0.00  |
| 54   |   | 0.01 | 2.80  | 0.00     | 0.06     | 0.00     | 0.00  | 0.00  | 0.00 | 0.00  |
| 55   |   | 0.01 | 0.90  | 0.22     | 0.00     | 0.00     | 0.00  | 0.00  | 0.00 | 0.00  |
| 56   |   | 0.01 | 0.25  | -0.01    | -0.03    | 0.00     | 0.00  | 0.00  | 0.00 | 0.00  |
| 57   |   | 0.01 | 0.25  | 0.04     | 1.21     | 0.00     | 0.00  | 0.00  | 0.00 | 0.00  |
| 58   |   | 0.01 | 1.45  | 0.25     | -0.03    | 0.00     | 0.00  | 0.00  | 0.00 | 0.17  |
| 59   |   | 0.01 | 0.15  | -2.15    | 0.01     | 0.00     | 0.01  | 0.00  | 0.00 | 0.01  |
| 60   |   | 0.01 | 0.15  | 1.36     | -0.04    | 0.00     | 0.00  | 0.00  | 0.00 | 0.02  |
| 61   |   | 0.01 | 0.98  | -1.03    | 0.15     | 0.00     | 0.00  | 0.00  | 0.00 | 0.00  |
| 62   |   | 0.01 | 1.10  | -0.21    | -0.02    | 0.00     | 0.00  | 0.00  | 0.00 | 0.08  |
| 63   |   | 0.01 | 0.41  | -0.21    | 0.05     | 0.00     | 0.00  | 0.00  | 0.00 | 0.00  |
| 64   |   | 0.01 | 0.41  | -2.38    | -0.07    | 0.00     | 0.01  | 0.00  | 0.00 | 0.00  |
| 65   |   | 0.01 | 1.68  | -0.01    | -0.19    | 0.00     | 0.00  | 0.00  | 0.00 | 0.00  |
| 66   |   | 0.01 | 0.24  | -0.07    | -0.00    | 0.00     | 0.00  | 0.00  | 0.00 | 0.00  |
| 67   |   | 0.01 | 0.24  | 0.02     | -0.11    | 0.00     | 0.00  | 0.00  | 0.00 | 0.00  |
| 68   |   | 0.01 | 0.24  | 0.66     | -0.00    | 0.00     | 0.00  | 0.00  | 0.00 | 0.08  |

|     |      |      |       |       |      |      |      |      |      |
|-----|------|------|-------|-------|------|------|------|------|------|
| 69  | 0.01 | 0.24 | 0.40  | -0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.13 |
| 70  | 0.01 | 2.95 | 0.00  | 0.28  | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 71  | 0.01 | 0.81 | 1.16  | 0.12  | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 72  | 0.01 | 0.81 | 1.24  | -0.12 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 73  | 0.01 | 1.59 | -0.05 | -2.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 |
| 74  | 0.01 | 1.06 | 0.16  | -0.29 | 0.00 | 0.00 | 0.00 | 0.00 | 0.31 |
| 75  | 0.01 | 0.05 | 1.06  | -0.13 | 0.00 | 0.00 | 0.00 | 0.00 | 0.02 |
| 76  | 0.01 | 0.05 | -0.07 | -0.07 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 77  | 0.01 | 0.17 | -0.37 | -0.25 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 78  | 0.01 | 0.72 | -0.01 | -0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 79  | 0.01 | 0.72 | 0.08  | 0.10  | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 80  | 0.01 | 2.36 | 0.89  | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 81  | 0.01 | 1.16 | 0.84  | 0.00  | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 82  | 0.01 | 0.82 | -0.02 | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 83  | 0.01 | 0.35 | 0.09  | -0.12 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 84  | 0.01 | 0.05 | 0.38  | -0.03 | 0.00 | 0.00 | 0.00 | 0.00 | 0.04 |
| 85  | 0.01 | 0.05 | -0.19 | 0.04  | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 86  | 0.01 | 0.24 | -0.27 | -0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.02 |
| 87  | 0.01 | 0.34 | -0.62 | 0.03  | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 |
| 88  | 0.01 | 0.34 | -1.39 | -0.04 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 89  | 0.01 | 0.17 | 0.79  | 0.02  | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 90  | 0.01 | 0.17 | 1.38  | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 91  | 0.01 | 0.36 | -1.82 | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 92  | 0.01 | 0.28 | -2.40 | -0.07 | 0.00 | 0.01 | 0.00 | 0.00 | 0.01 |
| 93  | 0.01 | 0.28 | 0.32  | 0.08  | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 |
| 94  | 0.01 | 0.07 | -0.26 | -0.02 | 0.00 | 0.00 | 0.00 | 0.00 | 0.04 |
| 95  | 0.01 | 0.07 | 1.59  | -0.05 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 |
| 96  | 0.01 | 0.58 | -0.80 | -0.04 | 0.00 | 0.00 | 0.00 | 0.00 | 0.13 |
| 97  | 0.01 | 0.13 | -2.13 | 0.04  | 0.00 | 0.01 | 0.00 | 0.00 | 0.03 |
| 98  | 0.01 | 0.13 | 0.61  | 0.04  | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 99  | 0.01 | 0.25 | 0.23  | -0.04 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 100 | 0.01 | 0.76 | 0.08  | 0.03  | 0.00 | 0.00 | 0.00 | 0.00 | 0.03 |
| 101 | 0.01 | 0.19 | -0.08 | 0.11  | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 102 | 0.01 | 0.19 | 0.01  | 0.01  | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 103 | 0.01 | 0.13 | 0.00  | 0.01  | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 104 | 0.01 | 0.13 | -0.04 | 0.05  | 0.00 | 0.00 | 0.00 | 0.00 | 0.02 |
| 105 | 0.00 | 1.59 | -0.15 | 0.08  | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 106 | 0.00 | 0.29 | -0.47 | 0.01  | 0.00 | 0.00 | 0.00 | 0.00 | 0.02 |
| 107 | 0.00 | 0.29 | -0.05 | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 108 | 0.00 | 0.53 | 1.27  | 0.03  | 0.00 | 0.00 | 0.00 | 0.00 | 0.06 |
| 109 | 0.00 | 0.80 | -0.15 | 0.00  | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 110 | 0.00 | 0.15 | -0.02 | -0.08 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 111 | 0.00 | 0.15 | 0.10  | 0.01  | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 112 | 0.00 | 0.54 | 0.65  | 0.04  | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 113 | 0.00 | 0.54 | 0.96  | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 |
| 114 | 0.00 | 0.58 | 1.24  | -0.14 | 0.00 | 0.00 | 0.00 | 0.00 | 0.02 |
| 115 | 0.00 | 0.73 | 0.27  | -0.27 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 116 | 0.00 | 0.04 | 1.50  | -0.02 | 0.00 | 0.00 | 0.00 | 0.00 | 0.04 |
| 117 | 0.00 | 0.04 | -0.64 | 0.07  | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 |
| 118 | 0.00 | 0.90 | 0.34  | 0.41  | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 119 | 0.00 | 0.36 | -4.20 | 0.00  | 0.00 | 0.02 | 0.00 | 0.00 | 0.00 |
| 120 | 0.00 | 0.36 | 0.41  | 0.17  | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

Tot.cons.

98.27 98.94 0.00 74.78

## Elenco coefficienti di risposta

### Simbologia

Modo = Numero del modo di vibrare

Sx = Coefficiente di risposta (moltiplicato per 100) in dir. X

Sy = Coefficiente di risposta (moltiplicato per 100) in dir. Y

Stato limite di operatività

| Modo | Sx    | Sy    |
|------|-------|-------|
| 1    | 17.19 | 17.19 |
| 2    | 17.19 | 17.19 |
| 3    | 13.06 | 13.06 |
| 4    | 11.42 | 11.42 |
| 5    | 9.63  | 9.63  |
| 6    | 9.29  | 9.29  |
| 7    | 8.78  | 8.78  |
| 8    | 8.75  | 8.75  |
| 9    | 8.67  | 8.67  |
| 10   | 8.66  | 8.66  |
| 11   | 8.61  | 8.61  |
| 12   | 8.52  | 8.52  |
| 13   | 8.44  | 8.44  |
| 14   | 8.38  | 8.38  |
| 15   | 8.32  | 8.32  |
| 16   | 8.32  | 8.32  |
| 17   | 8.29  | 8.29  |
| 18   | 8.24  | 8.24  |
| 19   | 8.03  | 8.03  |
| 20   | 7.96  | 7.96  |

21 7.94 7.94  
22 7.93 7.93  
23 7.92 7.92  
24 7.91 7.91  
25 7.86 7.86  
26 7.82 7.82  
27 7.77 7.77  
28 7.77 7.77  
29 7.74 7.74  
30 7.74 7.74  
31 7.71 7.71  
32 7.70 7.70  
33 7.63 7.63  
34 7.62 7.62  
35 7.62 7.62  
36 7.60 7.60  
37 7.58 7.58  
38 7.57 7.57  
39 7.57 7.57  
40 7.55 7.55  
41 7.53 7.53  
42 7.53 7.53  
43 7.51 7.51  
44 7.50 7.50  
45 7.49 7.49  
46 7.47 7.47  
47 7.46 7.46  
48 7.45 7.45  
49 7.43 7.43  
50 7.39 7.39  
51 7.36 7.36  
52 7.35 7.35  
53 7.34 7.34  
54 7.32 7.32  
55 7.30 7.30  
56 7.30 7.30  
57 7.29 7.29  
58 7.29 7.29  
59 7.27 7.27  
60 7.27 7.27  
61 7.26 7.26  
62 7.26 7.26  
63 7.25 7.25  
64 7.24 7.24  
65 7.23 7.23  
66 7.22 7.22  
67 7.22 7.22  
68 7.21 7.21  
69 7.21 7.21  
70 7.20 7.20  
71 7.18 7.18  
72 7.17 7.17  
73 7.16 7.16  
74 7.15 7.15  
75 7.15 7.15  
76 7.15 7.15  
77 7.15 7.15  
78 7.14 7.14  
79 7.14 7.14  
80 7.13 7.13  
81 7.12 7.12  
82 7.11 7.11  
83 7.11 7.11  
84 7.11 7.11  
85 7.11 7.11  
86 7.11 7.11  
87 7.10 7.10  
88 7.10 7.10  
89 7.10 7.10  
90 7.10 7.10  
91 7.10 7.10  
92 7.10 7.10  
93 7.10 7.10  
94 7.09 7.09  
95 7.09 7.09  
96 7.09 7.09  
97 7.09 7.09  
98 7.09 7.09  
99 7.09 7.09  
100 7.08 7.08  
101 7.08 7.08  
102 7.08 7.08  
103 7.08 7.08  
104 7.08 7.08  
105 7.07 7.07  
106 7.06 7.06

|     |      |      |
|-----|------|------|
| 107 | 7.06 | 7.06 |
| 108 | 7.06 | 7.06 |
| 109 | 7.06 | 7.06 |
| 110 | 7.05 | 7.05 |
| 111 | 7.05 | 7.05 |
| 112 | 7.05 | 7.05 |
| 113 | 7.05 | 7.05 |
| 114 | 7.05 | 7.05 |
| 115 | 7.04 | 7.04 |
| 116 | 7.04 | 7.04 |
| 117 | 7.04 | 7.04 |
| 118 | 7.03 | 7.03 |
| 119 | 7.03 | 7.03 |
| 120 | 7.03 | 7.03 |

Stato limite di danno

| Modo | Sx    | Sy    |
|------|-------|-------|
| 1    | 20.93 | 20.93 |
| 2    | 20.93 | 20.93 |
| 3    | 15.65 | 15.65 |
| 4    | 13.69 | 13.69 |
| 5    | 11.56 | 11.56 |
| 6    | 11.15 | 11.15 |
| 7    | 10.53 | 10.53 |
| 8    | 10.51 | 10.51 |
| 9    | 10.40 | 10.40 |
| 10   | 10.39 | 10.39 |
| 11   | 10.34 | 10.34 |
| 12   | 10.23 | 10.23 |
| 13   | 10.14 | 10.14 |
| 14   | 10.06 | 10.06 |
| 15   | 9.99  | 9.99  |
| 16   | 9.99  | 9.99  |
| 17   | 9.95  | 9.95  |
| 18   | 9.90  | 9.90  |
| 19   | 9.64  | 9.64  |
| 20   | 9.56  | 9.56  |
| 21   | 9.54  | 9.54  |
| 22   | 9.53  | 9.53  |
| 23   | 9.52  | 9.52  |
| 24   | 9.50  | 9.50  |
| 25   | 9.45  | 9.45  |
| 26   | 9.39  | 9.39  |
| 27   | 9.34  | 9.34  |
| 28   | 9.33  | 9.33  |
| 29   | 9.30  | 9.30  |
| 30   | 9.30  | 9.30  |
| 31   | 9.26  | 9.26  |
| 32   | 9.24  | 9.24  |
| 33   | 9.16  | 9.16  |
| 34   | 9.16  | 9.16  |
| 35   | 9.16  | 9.16  |
| 36   | 9.13  | 9.13  |
| 37   | 9.10  | 9.10  |
| 38   | 9.10  | 9.10  |
| 39   | 9.09  | 9.09  |
| 40   | 9.07  | 9.07  |
| 41   | 9.05  | 9.05  |
| 42   | 9.04  | 9.04  |
| 43   | 9.02  | 9.02  |
| 44   | 9.00  | 9.00  |
| 45   | 8.99  | 8.99  |
| 46   | 8.97  | 8.97  |
| 47   | 8.97  | 8.97  |
| 48   | 8.95  | 8.95  |
| 49   | 8.93  | 8.93  |
| 50   | 8.87  | 8.87  |
| 51   | 8.85  | 8.85  |
| 52   | 8.83  | 8.83  |
| 53   | 8.82  | 8.82  |
| 54   | 8.79  | 8.79  |
| 55   | 8.77  | 8.77  |
| 56   | 8.77  | 8.77  |
| 57   | 8.76  | 8.76  |
| 58   | 8.75  | 8.75  |
| 59   | 8.74  | 8.74  |
| 60   | 8.74  | 8.74  |
| 61   | 8.73  | 8.73  |
| 62   | 8.72  | 8.72  |
| 63   | 8.71  | 8.71  |
| 64   | 8.70  | 8.70  |
| 65   | 8.69  | 8.69  |
| 66   | 8.67  | 8.67  |
| 67   | 8.67  | 8.67  |
| 68   | 8.67  | 8.67  |
| 69   | 8.66  | 8.66  |

|     |      |      |
|-----|------|------|
| 70  | 8.65 | 8.65 |
| 71  | 8.62 | 8.62 |
| 72  | 8.62 | 8.62 |
| 73  | 8.61 | 8.61 |
| 74  | 8.60 | 8.60 |
| 75  | 8.59 | 8.59 |
| 76  | 8.59 | 8.59 |
| 77  | 8.59 | 8.59 |
| 78  | 8.58 | 8.58 |
| 79  | 8.58 | 8.58 |
| 80  | 8.56 | 8.56 |
| 81  | 8.55 | 8.55 |
| 82  | 8.55 | 8.55 |
| 83  | 8.54 | 8.54 |
| 84  | 8.54 | 8.54 |
| 85  | 8.54 | 8.54 |
| 86  | 8.54 | 8.54 |
| 87  | 8.54 | 8.54 |
| 88  | 8.53 | 8.53 |
| 89  | 8.53 | 8.53 |
| 90  | 8.53 | 8.53 |
| 91  | 8.53 | 8.53 |
| 92  | 8.53 | 8.53 |
| 93  | 8.53 | 8.53 |
| 94  | 8.52 | 8.52 |
| 95  | 8.52 | 8.52 |
| 96  | 8.52 | 8.52 |
| 97  | 8.52 | 8.52 |
| 98  | 8.52 | 8.52 |
| 99  | 8.52 | 8.52 |
| 100 | 8.51 | 8.51 |
| 101 | 8.51 | 8.51 |
| 102 | 8.51 | 8.51 |
| 103 | 8.50 | 8.50 |
| 104 | 8.50 | 8.50 |
| 105 | 8.50 | 8.50 |
| 106 | 8.49 | 8.49 |
| 107 | 8.49 | 8.49 |
| 108 | 8.49 | 8.49 |
| 109 | 8.48 | 8.48 |
| 110 | 8.47 | 8.47 |
| 111 | 8.47 | 8.47 |
| 112 | 8.47 | 8.47 |
| 113 | 8.47 | 8.47 |
| 114 | 8.47 | 8.47 |
| 115 | 8.46 | 8.46 |
| 116 | 8.46 | 8.46 |
| 117 | 8.46 | 8.46 |
| 118 | 8.45 | 8.45 |
| 119 | 8.45 | 8.45 |
| 120 | 8.45 | 8.45 |

Stato limite di salvaguardia della vita

| Modo | Sx    | Sy    |
|------|-------|-------|
| 1    | 45.24 | 45.24 |
| 2    | 43.41 | 43.41 |
| 3    | 33.10 | 33.10 |
| 4    | 29.45 | 29.45 |
| 5    | 25.48 | 25.48 |
| 6    | 24.71 | 24.71 |
| 7    | 23.58 | 23.58 |
| 8    | 23.53 | 23.53 |
| 9    | 23.33 | 23.33 |
| 10   | 23.31 | 23.31 |
| 11   | 23.21 | 23.21 |
| 12   | 23.02 | 23.02 |
| 13   | 22.84 | 22.84 |
| 14   | 22.70 | 22.70 |
| 15   | 22.57 | 22.57 |
| 16   | 22.57 | 22.57 |
| 17   | 22.50 | 22.50 |
| 18   | 22.39 | 22.39 |
| 19   | 21.92 | 21.92 |
| 20   | 21.76 | 21.76 |
| 21   | 21.72 | 21.72 |
| 22   | 21.71 | 21.71 |
| 23   | 21.68 | 21.68 |
| 24   | 21.65 | 21.65 |
| 25   | 21.55 | 21.55 |
| 26   | 21.45 | 21.45 |
| 27   | 21.35 | 21.35 |
| 28   | 21.34 | 21.34 |
| 29   | 21.28 | 21.28 |
| 30   | 21.28 | 21.28 |
| 31   | 21.21 | 21.21 |
| 32   | 21.18 | 21.18 |

33 21.03 21.03  
34 21.02 21.02  
35 21.01 21.01  
36 20.97 20.97  
37 20.91 20.91  
38 20.91 20.91  
39 20.89 20.89  
40 20.84 20.84  
41 20.81 20.81  
42 20.80 20.80  
43 20.77 20.77  
44 20.73 20.73  
45 20.71 20.71  
46 20.67 20.67  
47 20.66 20.66  
48 20.62 20.62  
49 20.59 20.59  
50 20.49 20.49  
51 20.43 20.43  
52 20.41 20.41  
53 20.39 20.39  
54 20.34 20.34  
55 20.30 20.30  
56 20.29 20.29  
57 20.28 20.28  
58 20.26 20.26  
59 20.23 20.23  
60 20.23 20.23  
61 20.22 20.22  
62 20.20 20.20  
63 20.17 20.17  
64 20.17 20.17  
65 20.15 20.15  
66 20.11 20.11  
67 20.11 20.11  
68 20.10 20.10  
69 20.10 20.10  
70 20.06 20.06  
71 20.02 20.02  
72 20.01 20.01  
73 19.99 19.99  
74 19.97 19.97  
75 19.96 19.96  
76 19.96 19.96  
77 19.96 19.96  
78 19.94 19.94  
79 19.93 19.93  
80 19.91 19.91  
81 19.89 19.89  
82 19.88 19.88  
83 19.87 19.87  
84 19.86 19.86  
85 19.86 19.86  
86 19.86 19.86  
87 19.86 19.86  
88 19.86 19.86  
89 19.85 19.85  
90 19.85 19.85  
91 19.85 19.85  
92 19.84 19.84  
93 19.84 19.84  
94 19.83 19.83  
95 19.83 19.83  
96 19.83 19.83  
97 19.82 19.82  
98 19.82 19.82  
99 19.82 19.82  
100 19.81 19.81  
101 19.80 19.80  
102 19.80 19.80  
103 19.80 19.80  
104 19.80 19.80  
105 19.78 19.78  
106 19.77 19.77  
107 19.77 19.77  
108 19.76 19.76  
109 19.76 19.76  
110 19.74 19.74  
111 19.74 19.74  
112 19.74 19.74  
113 19.73 19.73  
114 19.73 19.73  
115 19.72 19.72  
116 19.71 19.71  
117 19.71 19.71  
118 19.70 19.70



119 19.70 19.70  
 120 19.69 19.69

**Spostamenti dei nodi allo stato limite ultimo**

**Simbologia**

Nodo = Numero del nodo  
 Sx = Spostamento in dir. X  
 CC = Numero della combinazione delle condizioni di carico elementari  
 Sy = Spostamento in dir. Y  
 Sz = Spostamento in dir. Z  
 Rx = Rotazione intorno all'asse X  
 Ry = Rotazione intorno all'asse Y  
 Rz = Rotazione intorno all'asse Z

| Nodo       | Sx    | CC | Sy    | CC | Sz    | CC | Rx    | CC | Ry    | CC | Rz    | CC |
|------------|-------|----|-------|----|-------|----|-------|----|-------|----|-------|----|
|            | <cm>  |    | <cm>  |    | <cm>  |    | <rad> |    | <rad> |    | <rad> |    |
| -1003 Max  | 0.00  | 1  | 0.00  | 1  | -0.15 | 1  | 0.00  | 3  | 0.00  | 38 | 0.00  | 1  |
| -1003 Min. | 0.00  | 1  | 0.00  | 1  | -0.35 | 37 | 0.00  | 7  | 0.00  | 1  | 0.00  | 1  |
| -1002 Max  | 0.24  | 5  | 0.33  | 3  | -0.28 | 1  | 0.00  | 3  | 0.00  | 65 | 0.00  | 1  |
| -1002 Min. | -0.24 | 1  | -0.33 | 7  | -0.71 | 38 | 0.00  | 7  | 0.00  | 37 | 0.00  | 1  |
| -1001 Max  | 0.24  | 5  | 0.33  | 3  | -0.34 | 1  | 0.00  | 3  | 0.00  | 1  | 0.00  | 1  |
| -1001 Min. | -0.24 | 1  | -0.33 | 7  | -0.79 | 37 | 0.00  | 7  | 0.00  | 33 | 0.00  | 1  |
| -1000 Max  | 0.24  | 5  | 0.33  | 7  | -0.37 | 5  | 0.00  | 7  | 0.00  | 57 | 0.00  | 1  |
| -1000 Min. | -0.24 | 1  | -0.33 | 3  | -0.82 | 37 | 0.00  | 3  | 0.00  | 37 | 0.00  | 1  |
| -999 Max   | 0.00  | 1  | 0.00  | 1  | -0.15 | 5  | 0.00  | 7  | 0.00  | 5  | 0.00  | 1  |
| -999 Min.  | 0.00  | 1  | 0.00  | 1  | -0.30 | 37 | 0.00  | 3  | 0.00  | 38 | 0.00  | 1  |
| -998 Max   | 0.00  | 1  | 0.00  | 1  | -0.15 | 1  | 0.00  | 3  | 0.00  | 38 | 0.00  | 1  |
| -998 Min.  | 0.00  | 1  | 0.00  | 1  | -0.32 | 37 | 0.00  | 7  | 0.00  | 1  | 0.00  | 1  |
| -997 Max   | 0.25  | 5  | 0.31  | 3  | -0.34 | 1  | 0.00  | 38 | 0.00  | 1  | 0.00  | 38 |
| -997 Min.  | -0.25 | 1  | -0.34 | 7  | -0.73 | 37 | 0.00  | 3  | 0.00  | 1  | 0.00  | 7  |
| -996 Max   | 0.00  | 1  | 0.00  | 1  | -0.15 | 5  | 0.00  | 7  | 0.00  | 5  | 0.00  | 1  |
| -996 Min.  | 0.00  | 1  | 0.00  | 1  | -0.36 | 37 | 0.00  | 3  | 0.00  | 38 | 0.00  | 1  |
| -995 Max   | 0.00  | 1  | 0.00  | 1  | -0.15 | 5  | 0.00  | 7  | 0.00  | 5  | 0.00  | 1  |
| -995 Min.  | 0.00  | 1  | 0.00  | 1  | -0.32 | 37 | 0.00  | 3  | 0.00  | 38 | 0.00  | 1  |
| -994 Max   | 0.24  | 5  | 0.33  | 7  | -0.29 | 5  | 0.00  | 7  | 0.00  | 37 | 0.00  | 1  |
| -994 Min.  | -0.24 | 1  | -0.33 | 3  | -0.71 | 38 | 0.00  | 3  | 0.00  | 7  | 0.00  | 1  |
| -993 Max   | 0.24  | 5  | 0.33  | 7  | -0.34 | 5  | 0.00  | 7  | 0.00  | 33 | 0.00  | 1  |
| -993 Min.  | -0.24 | 1  | -0.33 | 3  | -0.79 | 37 | 0.00  | 3  | 0.00  | 50 | 0.00  | 1  |
| -992 Max   | 0.24  | 5  | 0.33  | 3  | -0.36 | 1  | 0.00  | 3  | 0.00  | 37 | 0.00  | 1  |
| -992 Min.  | -0.24 | 1  | -0.33 | 7  | -0.82 | 37 | 0.00  | 7  | 0.00  | 5  | 0.00  | 1  |
| -991 Max   | 0.24  | 5  | 0.33  | 3  | -0.37 | 1  | 0.00  | 3  | 0.00  | 37 | 0.00  | 1  |
| -991 Min.  | -0.24 | 1  | -0.33 | 7  | -0.76 | 37 | 0.00  | 7  | 0.00  | 1  | 0.00  | 1  |
| -990 Max   | 0.24  | 5  | 0.33  | 3  | -0.37 | 1  | 0.00  | 3  | 0.00  | 37 | 0.00  | 1  |
| -990 Min.  | -0.24 | 1  | -0.33 | 7  | -0.79 | 37 | 0.00  | 7  | 0.00  | 57 | 0.00  | 1  |
| -989 Max   | 0.24  | 5  | 0.33  | 3  | -0.38 | 7  | 0.00  | 7  | 0.00  | 5  | 0.00  | 1  |
| -989 Min.  | -0.24 | 1  | -0.33 | 7  | -0.72 | 37 | 0.00  | 3  | 0.00  | 1  | 0.00  | 1  |
| -988 Max   | 0.24  | 5  | 0.33  | 7  | -0.38 | 5  | 0.00  | 7  | 0.00  | 57 | 0.00  | 1  |
| -988 Min.  | -0.24 | 1  | -0.33 | 3  | -0.79 | 37 | 0.00  | 3  | 0.00  | 37 | 0.00  | 1  |
| -987 Max   | 0.24  | 5  | 0.33  | 7  | -0.37 | 5  | 0.00  | 7  | 0.00  | 5  | 0.00  | 1  |
| -987 Min.  | -0.24 | 1  | -0.33 | 3  | -0.75 | 37 | 0.00  | 3  | 0.00  | 37 | 0.00  | 1  |
| -986 Max   | 0.24  | 5  | 0.33  | 3  | -0.39 | 69 | 0.00  | 3  | 0.00  | 5  | 0.00  | 1  |
| -986 Min.  | -0.24 | 1  | -0.33 | 7  | -0.71 | 37 | 0.00  | 37 | 0.00  | 1  | 0.00  | 1  |
| -985 Max   | 0.24  | 5  | 0.33  | 3  | -0.38 | 1  | 0.00  | 3  | 0.00  | 5  | 0.00  | 1  |
| -985 Min.  | -0.24 | 1  | -0.33 | 7  | -0.72 | 37 | 0.00  | 7  | 0.00  | 1  | 0.00  | 1  |
| -984 Max   | 0.00  | 1  | 0.00  | 1  | -0.17 | 7  | 0.00  | 3  | 0.00  | 5  | 0.00  | 1  |
| -984 Min.  | 0.00  | 1  | 0.00  | 1  | -0.29 | 37 | 0.00  | 7  | 0.00  | 1  | 0.00  | 1  |
| -983 Max   | 0.00  | 1  | 0.00  | 1  | -0.17 | 7  | 0.00  | 3  | 0.00  | 5  | 0.00  | 1  |
| -983 Min.  | 0.00  | 1  | 0.00  | 1  | -0.29 | 37 | 0.00  | 7  | 0.00  | 1  | 0.00  | 1  |
| -982 Max   | 0.00  | 1  | 0.00  | 1  | -0.16 | 5  | 0.00  | 7  | 0.00  | 5  | 0.00  | 1  |
| -982 Min.  | 0.00  | 1  | 0.00  | 1  | -0.29 | 37 | 0.00  | 3  | 0.00  | 38 | 0.00  | 1  |
| -981 Max   | 0.00  | 1  | 0.00  | 1  | -0.16 | 7  | 0.00  | 7  | 0.00  | 5  | 0.00  | 1  |
| -981 Min.  | 0.00  | 1  | 0.00  | 1  | -0.29 | 37 | 0.00  | 3  | 0.00  | 1  | 0.00  | 1  |
| -980 Max   | 0.00  | 1  | 0.00  | 1  | -0.17 | 7  | 0.00  | 3  | 0.00  | 5  | 0.00  | 1  |
| -980 Min.  | 0.00  | 1  | 0.00  | 1  | -0.29 | 37 | 0.00  | 7  | 0.00  | 1  | 0.00  | 1  |
| -979 Max   | 0.00  | 1  | 0.00  | 1  | -0.16 | 7  | 0.00  | 3  | 0.00  | 5  | 0.00  | 1  |
| -979 Min.  | 0.00  | 1  | 0.00  | 1  | -0.29 | 37 | 0.00  | 7  | 0.00  | 1  | 0.00  | 1  |
| -978 Max   | 0.00  | 1  | 0.00  | 1  | -0.16 | 5  | 0.00  | 3  | 0.00  | 38 | 0.00  | 1  |
| -978 Min.  | 0.00  | 1  | 0.00  | 1  | -0.29 | 37 | 0.00  | 7  | 0.00  | 1  | 0.00  | 1  |
| -977 Max   | 0.00  | 1  | 0.00  | 1  | -0.15 | 1  | 0.00  | 3  | 0.00  | 38 | 0.00  | 1  |
| -977 Min.  | 0.00  | 1  | 0.00  | 1  | -0.30 | 37 | 0.00  | 7  | 0.00  | 1  | 0.00  | 1  |
| -976 Max   | 0.25  | 5  | 0.31  | 3  | -0.35 | 5  | 0.00  | 38 | 0.00  | 1  | 0.00  | 3  |
| -976 Min.  | -0.25 | 1  | -0.34 | 7  | -0.72 | 37 | 0.00  | 7  | 0.00  | 1  | 0.00  | 37 |
| -975 Max   | 0.25  | 5  | 0.30  | 3  | -0.37 | 5  | 0.00  | 38 | 0.00  | 1  | 0.00  | 1  |
| -975 Min.  | -0.25 | 1  | -0.34 | 7  | -0.70 | 37 | 0.00  | 3  | 0.00  | 1  | 0.00  | 37 |
| -974 Max   | 0.25  | 5  | 0.30  | 3  | -0.37 | 69 | 0.00  | 38 | 0.00  | 1  | 0.00  | 5  |
| -974 Min.  | -0.25 | 1  | -0.35 | 7  | -0.70 | 37 | 0.00  | 3  | 0.00  | 1  | 0.00  | 1  |
| -973 Max   | 0.25  | 5  | 0.30  | 3  | -0.36 | 1  | 0.00  | 38 | 0.00  | 1  | 0.00  | 37 |
| -973 Min.  | -0.25 | 1  | -0.34 | 7  | -0.71 | 37 | 0.00  | 3  | 0.00  | 1  | 0.00  | 5  |
| -972 Max   | 0.28  | 5  | 0.32  | 7  | -0.34 | 5  | 0.00  | 3  | 0.00  | 1  | 0.00  | 3  |
| -972 Min.  | -0.28 | 1  | -0.36 | 3  | -0.71 | 37 | 0.00  | 7  | 0.00  | 1  | 0.00  | 37 |
| -971 Max   | 0.28  | 5  | 0.32  | 3  | -0.36 | 1  | 0.00  | 7  | 0.00  | 1  | 0.00  | 3  |
| -971 Min.  | -0.28 | 1  | -0.37 | 7  | -0.71 | 37 | 0.00  | 3  | 0.00  | 1  | 0.00  | 7  |
| -970 Max   | 0.28  | 5  | 0.33  | 3  | -0.34 | 1  | 0.00  | 7  | 0.00  | 1  | 0.00  | 3  |
| -970 Min.  | -0.28 | 1  | -0.37 | 7  | -0.72 | 37 | 0.00  | 3  | 0.00  | 1  | 0.00  | 7  |

|           |       |   |       |   |       |    |      |    |      |    |      |    |
|-----------|-------|---|-------|---|-------|----|------|----|------|----|------|----|
| -969 Max  | 0.31  | 5 | 0.34  | 3 | -0.36 | 1  | 0.00 | 7  | 0.00 | 1  | 0.00 | 3  |
| -969 Min. | -0.31 | 1 | -0.37 | 7 | -0.71 | 37 | 0.00 | 37 | 0.00 | 1  | 0.00 | 7  |
| -968 Max  | 0.31  | 5 | 0.35  | 3 | -0.34 | 1  | 0.00 | 7  | 0.00 | 1  | 0.00 | 3  |
| -968 Min. | -0.31 | 1 | -0.38 | 7 | -0.72 | 37 | 0.00 | 37 | 0.00 | 1  | 0.00 | 7  |
| -967 Max  | 0.31  | 5 | 0.35  | 7 | -0.34 | 5  | 0.00 | 5  | 0.00 | 1  | 0.00 | 1  |
| -967 Min. | -0.31 | 1 | -0.36 | 3 | -0.70 | 37 | 0.00 | 37 | 0.00 | 1  | 0.00 | 5  |
| -966 Max  | 0.28  | 5 | 0.32  | 3 | -0.37 | 5  | 0.00 | 7  | 0.00 | 1  | 0.00 | 1  |
| -966 Min. | -0.28 | 1 | -0.36 | 7 | -0.71 | 37 | 0.00 | 3  | 0.00 | 1  | 0.00 | 37 |
| -965 Max  | 0.28  | 5 | 0.31  | 3 | -0.37 | 69 | 0.00 | 7  | 0.00 | 1  | 0.00 | 3  |
| -965 Min. | -0.28 | 1 | -0.37 | 7 | -0.71 | 37 | 0.00 | 3  | 0.00 | 1  | 0.00 | 7  |
| -964 Max  | 0.31  | 5 | 0.34  | 3 | -0.37 | 5  | 0.00 | 7  | 0.00 | 1  | 0.00 | 1  |
| -964 Min. | -0.31 | 1 | -0.36 | 7 | -0.71 | 37 | 0.00 | 37 | 0.00 | 1  | 0.00 | 5  |
| -963 Max  | 0.31  | 5 | 0.34  | 3 | -0.37 | 69 | 0.00 | 7  | 0.00 | 1  | 0.00 | 3  |
| -963 Min. | -0.31 | 1 | -0.37 | 7 | -0.71 | 37 | 0.00 | 37 | 0.00 | 1  | 0.00 | 7  |
| -962 Max  | 0.33  | 5 | 0.35  | 3 | -0.36 | 1  | 0.00 | 7  | 0.00 | 1  | 0.00 | 3  |
| -962 Min. | -0.32 | 1 | -0.37 | 7 | -0.71 | 37 | 0.00 | 37 | 0.00 | 1  | 0.00 | 7  |
| -961 Max  | 0.33  | 5 | 0.35  | 3 | -0.37 | 69 | 0.00 | 7  | 0.00 | 1  | 0.00 | 3  |
| -961 Min. | -0.32 | 1 | -0.36 | 7 | -0.71 | 37 | 0.00 | 37 | 0.00 | 1  | 0.00 | 7  |
| -960 Max  | 0.33  | 5 | 0.35  | 3 | -0.37 | 5  | 0.00 | 5  | 0.00 | 1  | 0.00 | 3  |
| -960 Min. | -0.32 | 1 | -0.36 | 7 | -0.71 | 37 | 0.00 | 37 | 0.00 | 1  | 0.00 | 7  |
| -959 Max  | 0.31  | 5 | 0.35  | 7 | -0.36 | 1  | 0.00 | 1  | 0.00 | 37 | 0.00 | 3  |
| -959 Min. | -0.32 | 1 | -0.35 | 3 | -0.72 | 37 | 0.00 | 1  | 0.00 | 1  | 0.00 | 7  |
| -958 Max  | 0.31  | 5 | 0.35  | 3 | -0.34 | 5  | 0.00 | 1  | 0.00 | 5  | 0.00 | 3  |
| -958 Min. | -0.32 | 1 | -0.37 | 7 | -0.67 | 37 | 0.00 | 1  | 0.00 | 37 | 0.00 | 7  |
| -957 Max  | 0.31  | 5 | 0.35  | 7 | -0.36 | 1  | 0.00 | 1  | 0.00 | 37 | 0.00 | 3  |
| -957 Min. | -0.32 | 1 | -0.35 | 3 | -0.72 | 37 | 0.00 | 1  | 0.00 | 1  | 0.00 | 7  |
| -956 Max  | 0.31  | 5 | 0.35  | 3 | -0.34 | 5  | 0.00 | 1  | 0.00 | 5  | 0.00 | 3  |
| -956 Min. | -0.32 | 1 | -0.37 | 7 | -0.68 | 37 | 0.00 | 1  | 0.00 | 37 | 0.00 | 7  |
| -955 Max  | 0.31  | 5 | 0.35  | 7 | -0.36 | 1  | 0.00 | 1  | 0.00 | 37 | 0.00 | 3  |
| -955 Min. | -0.32 | 1 | -0.35 | 3 | -0.72 | 37 | 0.00 | 1  | 0.00 | 1  | 0.00 | 7  |
| -954 Max  | 0.30  | 5 | 0.35  | 3 | -0.35 | 5  | 0.00 | 1  | 0.00 | 5  | 0.00 | 3  |
| -954 Min. | -0.32 | 1 | -0.37 | 7 | -0.68 | 37 | 0.00 | 1  | 0.00 | 37 | 0.00 | 7  |
| -953 Max  | 0.30  | 5 | 0.35  | 7 | -0.36 | 1  | 0.00 | 1  | 0.00 | 37 | 0.00 | 3  |
| -953 Min. | -0.32 | 1 | -0.35 | 3 | -0.72 | 37 | 0.00 | 1  | 0.00 | 1  | 0.00 | 7  |
| -952 Max  | 0.30  | 5 | 0.35  | 3 | -0.35 | 5  | 0.00 | 1  | 0.00 | 5  | 0.00 | 3  |
| -952 Min. | -0.32 | 1 | -0.37 | 7 | -0.69 | 37 | 0.00 | 1  | 0.00 | 37 | 0.00 | 7  |
| -951 Max  | 0.30  | 5 | 0.35  | 7 | -0.36 | 1  | 0.00 | 1  | 0.00 | 37 | 0.00 | 3  |
| -951 Min. | -0.32 | 1 | -0.35 | 3 | -0.72 | 37 | 0.00 | 1  | 0.00 | 1  | 0.00 | 7  |
| -950 Max  | 0.29  | 1 | 0.35  | 3 | -0.35 | 1  | 0.00 | 1  | 0.00 | 1  | 0.00 | 3  |
| -950 Min. | -0.32 | 5 | -0.37 | 7 | -0.69 | 37 | 0.00 | 1  | 0.00 | 37 | 0.00 | 7  |
| -949 Max  | 0.29  | 1 | 0.35  | 7 | -0.37 | 1  | 0.00 | 1  | 0.00 | 37 | 0.00 | 3  |
| -949 Min. | -0.32 | 5 | -0.35 | 3 | -0.72 | 37 | 0.00 | 1  | 0.00 | 1  | 0.00 | 7  |
| -948 Max  | 0.29  | 1 | 0.35  | 3 | -0.36 | 1  | 0.00 | 1  | 0.00 | 1  | 0.00 | 3  |
| -948 Min. | -0.32 | 5 | -0.37 | 7 | -0.70 | 37 | 0.00 | 1  | 0.00 | 37 | 0.00 | 7  |
| -947 Max  | 0.29  | 1 | 0.35  | 7 | -0.37 | 1  | 0.00 | 1  | 0.00 | 37 | 0.00 | 3  |
| -947 Min. | -0.32 | 5 | -0.35 | 3 | -0.73 | 37 | 0.00 | 1  | 0.00 | 5  | 0.00 | 7  |
| -946 Max  | 0.29  | 1 | 0.35  | 7 | -0.37 | 1  | 0.00 | 1  | 0.00 | 37 | 0.00 | 3  |
| -946 Min. | -0.32 | 5 | -0.35 | 3 | -0.73 | 37 | 0.00 | 1  | 0.00 | 5  | 0.00 | 7  |
| -945 Max  | 0.28  | 1 | 0.35  | 7 | -0.36 | 1  | 0.00 | 1  | 0.00 | 1  | 0.00 | 3  |
| -945 Min. | -0.32 | 5 | -0.35 | 3 | -0.73 | 37 | 0.00 | 1  | 0.00 | 5  | 0.00 | 7  |
| -944 Max  | 0.28  | 1 | 0.35  | 3 | -0.37 | 5  | 0.00 | 38 | 0.00 | 1  | 0.00 | 3  |
| -944 Min. | -0.32 | 5 | -0.37 | 7 | -0.70 | 37 | 0.00 | 3  | 0.00 | 1  | 0.00 | 7  |
| -943 Max  | 0.28  | 1 | 0.35  | 3 | -0.38 | 69 | 0.00 | 38 | 0.00 | 1  | 0.00 | 3  |
| -943 Min. | -0.32 | 5 | -0.36 | 7 | -0.71 | 37 | 0.00 | 3  | 0.00 | 1  | 0.00 | 7  |
| -942 Max  | 0.28  | 1 | 0.35  | 3 | -0.38 | 1  | 0.00 | 38 | 0.00 | 1  | 0.00 | 3  |
| -942 Min. | -0.32 | 5 | -0.36 | 7 | -0.72 | 37 | 0.00 | 3  | 0.00 | 1  | 0.00 | 7  |
| -941 Max  | 0.28  | 1 | 0.35  | 7 | -0.36 | 1  | 0.00 | 7  | 0.00 | 1  | 0.00 | 3  |
| -941 Min. | -0.32 | 5 | -0.35 | 3 | -0.73 | 37 | 0.00 | 3  | 0.00 | 5  | 0.00 | 7  |
| -940 Max  | 0.30  | 5 | 0.34  | 3 | -0.34 | 1  | 0.00 | 7  | 0.00 | 1  | 0.00 | 3  |
| -940 Min. | -0.29 | 1 | -0.38 | 7 | -0.72 | 37 | 0.00 | 3  | 0.00 | 1  | 0.00 | 7  |
| -939 Max  | 0.30  | 5 | 0.33  | 3 | -0.37 | 1  | 0.00 | 7  | 0.00 | 1  | 0.00 | 3  |
| -939 Min. | -0.29 | 1 | -0.37 | 7 | -0.71 | 37 | 0.00 | 3  | 0.00 | 1  | 0.00 | 7  |
| -938 Max  | 0.30  | 5 | 0.33  | 3 | -0.37 | 69 | 0.00 | 7  | 0.00 | 1  | 0.00 | 3  |
| -938 Min. | -0.29 | 1 | -0.37 | 7 | -0.71 | 37 | 0.00 | 3  | 0.00 | 1  | 0.00 | 7  |
| -937 Max  | 0.30  | 5 | 0.33  | 3 | -0.37 | 5  | 0.00 | 7  | 0.00 | 1  | 0.00 | 1  |
| -937 Min. | -0.29 | 1 | -0.37 | 7 | -0.71 | 37 | 0.00 | 3  | 0.00 | 1  | 0.00 | 37 |
| -936 Max  | 0.30  | 5 | 0.34  | 7 | -0.34 | 5  | 0.00 | 3  | 0.00 | 1  | 0.00 | 1  |
| -936 Min. | -0.29 | 1 | -0.36 | 3 | -0.71 | 37 | 0.00 | 7  | 0.00 | 1  | 0.00 | 37 |
| -935 Max  | 0.27  | 5 | 0.34  | 7 | -0.36 | 3  | 0.00 | 1  | 0.00 | 37 | 0.00 | 1  |
| -935 Min. | -0.32 | 1 | -0.34 | 3 | -0.72 | 37 | 0.00 | 1  | 0.00 | 1  | 0.00 | 5  |
| -934 Max  | 0.32  | 5 | 0.34  | 3 | -0.33 | 7  | 0.00 | 1  | 0.00 | 5  | 0.00 | 3  |
| -934 Min. | -0.27 | 1 | -0.36 | 7 | -0.67 | 37 | 0.00 | 1  | 0.00 | 37 | 0.00 | 7  |
| -933 Max  | 0.27  | 5 | 0.34  | 7 | -0.36 | 1  | 0.00 | 1  | 0.00 | 37 | 0.00 | 1  |
| -933 Min. | -0.32 | 1 | -0.34 | 3 | -0.72 | 37 | 0.00 | 1  | 0.00 | 1  | 0.00 | 37 |
| -932 Max  | 0.32  | 5 | 0.34  | 3 | -0.34 | 5  | 0.00 | 1  | 0.00 | 5  | 0.00 | 3  |
| -932 Min. | -0.27 | 1 | -0.36 | 7 | -0.67 | 37 | 0.00 | 1  | 0.00 | 37 | 0.00 | 7  |
| -931 Max  | 0.27  | 5 | 0.34  | 7 | -0.36 | 1  | 0.00 | 1  | 0.00 | 37 | 0.00 | 1  |
| -931 Min. | -0.32 | 1 | -0.34 | 3 | -0.72 | 37 | 0.00 | 1  | 0.00 | 1  | 0.00 | 37 |
| -930 Max  | 0.31  | 5 | 0.34  | 3 | -0.34 | 5  | 0.00 | 1  | 0.00 | 5  | 0.00 | 3  |
| -930 Min. | -0.27 | 1 | -0.36 | 7 | -0.68 | 37 | 0.00 | 1  | 0.00 | 37 | 0.00 | 7  |
| -929 Max  | 0.26  | 5 | 0.34  | 7 | -0.36 | 1  | 0.00 | 1  | 0.00 | 37 | 0.00 | 1  |
| -929 Min. | -0.32 | 1 | -0.34 | 3 | -0.72 | 37 | 0.00 | 1  | 0.00 | 1  | 0.00 | 37 |
| -928 Max  | 0.31  | 5 | 0.34  | 3 | -0.35 | 5  | 0.00 | 1  | 0.00 | 5  | 0.00 | 1  |
| -928 Min. | -0.26 | 1 | -0.36 | 7 | -0.68 | 37 | 0.00 | 1  | 0.00 | 37 | 0.00 | 5  |
| -927 Max  | 0.25  | 5 | 0.34  | 7 | -0.36 | 1  | 0.00 | 1  | 0.00 | 37 | 0.00 | 1  |
| -927 Min. | -0.32 | 1 | -0.34 | 3 | -0.72 | 37 | 0.00 | 1  | 0.00 | 1  | 0.00 | 5  |

|           |       |   |       |   |       |    |      |    |      |    |      |    |
|-----------|-------|---|-------|---|-------|----|------|----|------|----|------|----|
| -926 Max  | 0.31  | 5 | 0.34  | 3 | -0.35 | 5  | 0.00 | 1  | 0.00 | 5  | 0.00 | 1  |
| -926 Min. | -0.26 | 1 | -0.36 | 7 | -0.69 | 37 | 0.00 | 1  | 0.00 | 37 | 0.00 | 5  |
| -925 Max  | 0.25  | 5 | 0.34  | 7 | -0.36 | 1  | 0.00 | 1  | 0.00 | 37 | 0.00 | 1  |
| -925 Min. | -0.32 | 1 | -0.34 | 3 | -0.72 | 37 | 0.00 | 1  | 0.00 | 1  | 0.00 | 5  |
| -924 Max  | 0.30  | 1 | 0.34  | 3 | -0.35 | 1  | 0.00 | 1  | 0.00 | 1  | 0.00 | 3  |
| -924 Min. | -0.27 | 5 | -0.36 | 7 | -0.69 | 37 | 0.00 | 1  | 0.00 | 37 | 0.00 | 37 |
| -923 Max  | 0.25  | 1 | 0.34  | 7 | -0.37 | 1  | 0.00 | 1  | 0.00 | 37 | 0.00 | 37 |
| -923 Min. | -0.32 | 5 | -0.34 | 3 | -0.72 | 37 | 0.00 | 1  | 0.00 | 1  | 0.00 | 5  |
| -922 Max  | 0.30  | 1 | 0.34  | 3 | -0.36 | 1  | 0.00 | 1  | 0.00 | 1  | 0.00 | 3  |
| -922 Min. | -0.27 | 5 | -0.36 | 7 | -0.70 | 37 | 0.00 | 1  | 0.00 | 37 | 0.00 | 37 |
| -921 Max  | 0.26  | 1 | 0.34  | 7 | -0.37 | 1  | 0.00 | 1  | 0.00 | 1  | 0.00 | 37 |
| -921 Min. | -0.31 | 5 | -0.34 | 3 | -0.73 | 37 | 0.00 | 1  | 0.00 | 5  | 0.00 | 5  |
| -920 Max  | 0.29  | 1 | 0.34  | 3 | -0.35 | 3  | 0.00 | 1  | 0.00 | 1  | 0.00 | 3  |
| -920 Min. | -0.27 | 5 | -0.36 | 7 | -0.71 | 37 | 0.00 | 1  | 0.00 | 37 | 0.00 | 7  |
| -919 Max  | 0.26  | 1 | 0.34  | 7 | -0.37 | 1  | 0.00 | 1  | 0.00 | 1  | 0.00 | 37 |
| -919 Min. | -0.31 | 5 | -0.34 | 3 | -0.73 | 37 | 0.00 | 1  | 0.00 | 5  | 0.00 | 7  |
| -918 Max  | 0.26  | 1 | 0.34  | 7 | -0.36 | 1  | 0.00 | 1  | 0.00 | 1  | 0.00 | 37 |
| -918 Min. | -0.30 | 5 | -0.34 | 3 | -0.73 | 37 | 0.00 | 1  | 0.00 | 5  | 0.00 | 5  |
| -917 Max  | 0.26  | 1 | 0.36  | 3 | -0.34 | 5  | 0.00 | 7  | 0.00 | 1  | 0.00 | 3  |
| -917 Min. | -0.29 | 5 | -0.36 | 7 | -0.69 | 37 | 0.00 | 3  | 0.00 | 1  | 0.00 | 7  |
| -916 Max  | 0.26  | 1 | 0.36  | 3 | -0.37 | 5  | 0.00 | 7  | 0.00 | 1  | 0.00 | 3  |
| -916 Min. | -0.29 | 5 | -0.34 | 7 | -0.70 | 37 | 0.00 | 3  | 0.00 | 1  | 0.00 | 7  |
| -915 Max  | 0.26  | 1 | 0.36  | 3 | -0.38 | 69 | 0.00 | 7  | 0.00 | 1  | 0.00 | 1  |
| -915 Min. | -0.29 | 5 | -0.33 | 7 | -0.71 | 37 | 0.00 | 3  | 0.00 | 1  | 0.00 | 5  |
| -914 Max  | 0.26  | 1 | 0.35  | 3 | -0.38 | 1  | 0.00 | 7  | 0.00 | 1  | 0.00 | 38 |
| -914 Min. | -0.29 | 5 | -0.34 | 7 | -0.72 | 37 | 0.00 | 3  | 0.00 | 1  | 0.00 | 5  |
| -913 Max  | 0.26  | 1 | 0.34  | 7 | -0.36 | 1  | 0.00 | 3  | 0.00 | 1  | 0.00 | 37 |
| -913 Min. | -0.29 | 5 | -0.34 | 3 | -0.73 | 37 | 0.00 | 7  | 0.00 | 37 | 0.00 | 5  |
| -912 Max  | 0.27  | 5 | 0.32  | 3 | -0.34 | 1  | 0.00 | 7  | 0.00 | 1  | 0.00 | 3  |
| -912 Min. | -0.26 | 1 | -0.36 | 7 | -0.72 | 37 | 0.00 | 3  | 0.00 | 1  | 0.00 | 7  |
| -911 Max  | 0.27  | 5 | 0.31  | 3 | -0.36 | 1  | 0.00 | 7  | 0.00 | 1  | 0.00 | 3  |
| -911 Min. | -0.27 | 1 | -0.36 | 7 | -0.71 | 37 | 0.00 | 3  | 0.00 | 1  | 0.00 | 7  |
| -910 Max  | 0.27  | 5 | 0.30  | 3 | -0.37 | 69 | 0.00 | 7  | 0.00 | 1  | 0.00 | 1  |
| -910 Min. | -0.27 | 1 | -0.36 | 7 | -0.71 | 37 | 0.00 | 3  | 0.00 | 1  | 0.00 | 5  |
| -909 Max  | 0.27  | 5 | 0.31  | 3 | -0.37 | 5  | 0.00 | 3  | 0.00 | 1  | 0.00 | 3  |
| -909 Min. | -0.27 | 1 | -0.36 | 7 | -0.71 | 37 | 0.00 | 7  | 0.00 | 1  | 0.00 | 37 |
| -908 Max  | 0.27  | 5 | 0.31  | 7 | -0.34 | 5  | 0.00 | 3  | 0.00 | 1  | 0.00 | 3  |
| -908 Min. | -0.27 | 1 | -0.35 | 3 | -0.71 | 37 | 0.00 | 7  | 0.00 | 1  | 0.00 | 37 |
| -907 Max  | 0.24  | 5 | 0.33  | 7 | -0.36 | 3  | 0.00 | 1  | 0.00 | 5  | 0.00 | 1  |
| -907 Min. | -0.29 | 1 | -0.33 | 3 | -0.73 | 37 | 0.00 | 1  | 0.00 | 1  | 0.00 | 38 |
| -906 Max  | 0.29  | 5 | 0.34  | 3 | -0.33 | 7  | 0.00 | 1  | 0.00 | 5  | 0.00 | 3  |
| -906 Min. | -0.23 | 1 | -0.34 | 7 | -0.67 | 37 | 0.00 | 1  | 0.00 | 1  | 0.00 | 7  |
| -905 Max  | 0.23  | 5 | 0.33  | 7 | -0.37 | 1  | 0.00 | 1  | 0.00 | 5  | 0.00 | 1  |
| -905 Min. | -0.29 | 1 | -0.33 | 3 | -0.72 | 37 | 0.00 | 1  | 0.00 | 1  | 0.00 | 37 |
| -904 Max  | 0.29  | 5 | 0.34  | 3 | -0.34 | 5  | 0.00 | 1  | 0.00 | 5  | 0.00 | 3  |
| -904 Min. | -0.23 | 1 | -0.34 | 7 | -0.68 | 37 | 0.00 | 1  | 0.00 | 1  | 0.00 | 7  |
| -903 Max  | 0.23  | 5 | 0.33  | 7 | -0.36 | 1  | 0.00 | 1  | 0.00 | 5  | 0.00 | 3  |
| -903 Min. | -0.30 | 1 | -0.33 | 3 | -0.72 | 37 | 0.00 | 1  | 0.00 | 1  | 0.00 | 37 |
| -901 Max  | 0.30  | 5 | 0.34  | 3 | -0.34 | 5  | 0.00 | 1  | 0.00 | 5  | 0.00 | 37 |
| -901 Min. | -0.23 | 1 | -0.34 | 7 | -0.68 | 37 | 0.00 | 1  | 0.00 | 1  | 0.00 | 5  |
| -900 Max  | 0.22  | 5 | 0.33  | 7 | -0.36 | 1  | 0.00 | 1  | 0.00 | 5  | 0.00 | 1  |
| -900 Min. | -0.30 | 1 | -0.34 | 3 | -0.72 | 37 | 0.00 | 1  | 0.00 | 1  | 0.00 | 37 |
| -899 Max  | 0.30  | 5 | 0.34  | 3 | -0.34 | 5  | 0.00 | 1  | 0.00 | 5  | 0.00 | 1  |
| -899 Min. | -0.22 | 1 | -0.34 | 7 | -0.68 | 37 | 0.00 | 1  | 0.00 | 1  | 0.00 | 5  |
| -898 Max  | 0.22  | 5 | 0.33  | 7 | -0.36 | 1  | 0.00 | 1  | 0.00 | 5  | 0.00 | 1  |
| -898 Min. | -0.30 | 1 | -0.34 | 3 | -0.72 | 37 | 0.00 | 1  | 0.00 | 1  | 0.00 | 38 |
| -897 Max  | 0.30  | 5 | 0.34  | 3 | -0.35 | 5  | 0.00 | 1  | 0.00 | 5  | 0.00 | 1  |
| -897 Min. | -0.22 | 1 | -0.34 | 7 | -0.68 | 37 | 0.00 | 1  | 0.00 | 1  | 0.00 | 37 |
| -896 Max  | 0.22  | 5 | 0.33  | 7 | -0.36 | 1  | 0.00 | 1  | 0.00 | 5  | 0.00 | 37 |
| -896 Min. | -0.30 | 1 | -0.34 | 3 | -0.72 | 37 | 0.00 | 1  | 0.00 | 1  | 0.00 | 5  |
| -895 Max  | 0.29  | 1 | 0.34  | 3 | -0.35 | 1  | 0.00 | 1  | 0.00 | 1  | 0.00 | 1  |
| -895 Min. | -0.22 | 5 | -0.34 | 7 | -0.69 | 37 | 0.00 | 1  | 0.00 | 5  | 0.00 | 37 |
| -894 Max  | 0.22  | 1 | 0.33  | 7 | -0.36 | 1  | 0.00 | 1  | 0.00 | 1  | 0.00 | 37 |
| -894 Min. | -0.30 | 5 | -0.34 | 3 | -0.72 | 37 | 0.00 | 1  | 0.00 | 5  | 0.00 | 5  |
| -893 Max  | 0.28  | 1 | 0.33  | 3 | -0.36 | 1  | 0.00 | 1  | 0.00 | 1  | 0.00 | 3  |
| -893 Min. | -0.23 | 5 | -0.34 | 7 | -0.70 | 37 | 0.00 | 1  | 0.00 | 5  | 0.00 | 37 |
| -892 Max  | 0.22  | 1 | 0.33  | 7 | -0.36 | 1  | 0.00 | 1  | 0.00 | 1  | 0.00 | 37 |
| -892 Min. | -0.29 | 5 | -0.34 | 3 | -0.73 | 37 | 0.00 | 1  | 0.00 | 5  | 0.00 | 5  |
| -890 Max  | 0.27  | 1 | 0.33  | 3 | -0.35 | 3  | 0.00 | 1  | 0.00 | 1  | 0.00 | 3  |
| -890 Min. | -0.24 | 5 | -0.34 | 7 | -0.71 | 37 | 0.00 | 1  | 0.00 | 5  | 0.00 | 38 |
| -889 Max  | 0.23  | 1 | 0.33  | 7 | -0.37 | 1  | 0.00 | 1  | 0.00 | 1  | 0.00 | 37 |
| -889 Min. | -0.28 | 5 | -0.34 | 3 | -0.73 | 37 | 0.00 | 1  | 0.00 | 5  | 0.00 | 5  |
| -888 Max  | 0.24  | 1 | 0.34  | 7 | -0.37 | 1  | 0.00 | 1  | 0.00 | 1  | 0.00 | 37 |
| -888 Min. | -0.27 | 5 | -0.34 | 3 | -0.74 | 37 | 0.00 | 1  | 0.00 | 5  | 0.00 | 7  |
| -886 Max  | 0.24  | 1 | 0.35  | 3 | -0.34 | 5  | 0.00 | 7  | 0.00 | 1  | 0.00 | 3  |
| -886 Min. | -0.25 | 5 | -0.32 | 7 | -0.70 | 37 | 0.00 | 3  | 0.00 | 1  | 0.00 | 7  |
| -885 Max  | 0.24  | 1 | 0.35  | 3 | -0.37 | 5  | 0.00 | 7  | 0.00 | 1  | 0.00 | 1  |
| -885 Min. | -0.26 | 5 | -0.31 | 7 | -0.70 | 37 | 0.00 | 3  | 0.00 | 1  | 0.00 | 37 |
| -884 Max  | 0.24  | 1 | 0.35  | 3 | -0.38 | 69 | 0.00 | 7  | 0.00 | 1  | 0.00 | 1  |
| -884 Min. | -0.26 | 5 | -0.30 | 7 | -0.71 | 37 | 0.00 | 3  | 0.00 | 1  | 0.00 | 5  |
| -883 Max  | 0.24  | 1 | 0.35  | 3 | -0.38 | 1  | 0.00 | 7  | 0.00 | 1  | 0.00 | 3  |
| -883 Min. | -0.26 | 5 | -0.31 | 7 | -0.72 | 37 | 0.00 | 3  | 0.00 | 1  | 0.00 | 7  |
| -882 Max  | 0.24  | 1 | 0.34  | 7 | -0.36 | 1  | 0.00 | 7  | 0.00 | 1  | 0.00 | 37 |
| -882 Min. | -0.26 | 5 | -0.33 | 3 | -0.74 | 37 | 0.00 | 3  | 0.00 | 5  | 0.00 | 5  |
| -880 Max  | 0.20  | 5 | 0.33  | 3 | 0.20  | 1  | 0.00 | 37 | 0.00 | 5  | 0.00 | 1  |
| -880 Min. | -0.20 | 1 | -0.34 | 7 | -0.57 | 5  | 0.00 | 5  | 0.00 | 1  | 0.00 | 5  |

|           |       |   |       |   |       |    |      |    |       |    |      |   |
|-----------|-------|---|-------|---|-------|----|------|----|-------|----|------|---|
| -878 Max  | 0.20  | 5 | 0.33  | 3 | 0.13  | 1  | 0.00 | 37 | 0.00  | 5  | 0.00 | 1 |
| -878 Min. | -0.21 | 1 | -0.34 | 7 | -0.50 | 5  | 0.00 | 5  | 0.00  | 1  | 0.00 | 5 |
| -877 Max  | 0.21  | 5 | 0.33  | 3 | 0.07  | 1  | 0.00 | 37 | 0.00  | 5  | 0.00 | 1 |
| -877 Min. | -0.21 | 1 | -0.33 | 7 | -0.44 | 5  | 0.00 | 1  | 0.00  | 1  | 0.00 | 5 |
| -876 Max  | 0.21  | 5 | 0.33  | 3 | 0.00  | 1  | 0.00 | 37 | 0.00  | 5  | 0.00 | 1 |
| -876 Min. | -0.21 | 1 | -0.33 | 7 | -0.43 | 38 | 0.00 | 1  | 0.00  | 1  | 0.00 | 5 |
| -875 Max  | 0.21  | 5 | 0.33  | 3 | -0.04 | 1  | 0.00 | 37 | 0.00  | 5  | 0.00 | 1 |
| -875 Min. | -0.21 | 1 | -0.33 | 7 | -0.43 | 38 | 0.00 | 1  | 0.00  | 1  | 0.00 | 5 |
| -874 Max  | 0.20  | 5 | 0.32  | 3 | -0.11 | 3  | 0.00 | 37 | 0.00  | 5  | 0.00 | 1 |
| -874 Min. | -0.21 | 1 | -0.33 | 7 | -0.43 | 38 | 0.00 | 3  | 0.00  | 1  | 0.00 | 5 |
| -873 Max  | 0.20  | 5 | 0.32  | 3 | -0.13 | 7  | 0.00 | 37 | 0.00  | 5  | 0.00 | 1 |
| -873 Min. | -0.21 | 1 | -0.33 | 7 | -0.43 | 38 | 0.00 | 3  | 0.00  | 1  | 0.00 | 5 |
| -872 Max  | 0.20  | 5 | 0.33  | 3 | -0.11 | 5  | 0.00 | 37 | 0.00  | 5  | 0.00 | 1 |
| -872 Min. | -0.21 | 1 | -0.33 | 7 | -0.43 | 38 | 0.00 | 7  | 0.00  | 1  | 0.00 | 5 |
| -871 Max  | 0.20  | 5 | 0.33  | 7 | -0.04 | 5  | 0.00 | 37 | 0.00  | 5  | 0.00 | 1 |
| -871 Min. | -0.21 | 1 | -0.33 | 3 | -0.43 | 38 | 0.00 | 5  | 0.00  | 1  | 0.00 | 5 |
| -870 Max  | 0.20  | 5 | 0.33  | 7 | 0.00  | 5  | 0.00 | 37 | 0.00  | 5  | 0.00 | 1 |
| -870 Min. | -0.21 | 1 | -0.33 | 3 | -0.43 | 38 | 0.00 | 5  | 0.00  | 1  | 0.00 | 5 |
| -869 Max  | 0.20  | 5 | 0.33  | 7 | 0.07  | 5  | 0.00 | 37 | 0.00  | 5  | 0.00 | 1 |
| -869 Min. | -0.20 | 1 | -0.33 | 3 | -0.44 | 1  | 0.00 | 5  | 0.00  | 1  | 0.00 | 5 |
| -868 Max  | 0.20  | 5 | 0.33  | 7 | 0.13  | 5  | 0.00 | 37 | 0.00  | 5  | 0.00 | 1 |
| -868 Min. | -0.20 | 1 | -0.34 | 3 | -0.50 | 1  | 0.00 | 1  | 0.00  | 1  | 0.00 | 5 |
| -866 Max  | 0.20  | 5 | 0.33  | 7 | 0.20  | 5  | 0.00 | 37 | 0.00  | 5  | 0.00 | 1 |
| -866 Min. | -0.20 | 1 | -0.34 | 3 | -0.57 | 1  | 0.00 | 1  | 0.00  | 1  | 0.00 | 5 |
| -865 Max  | 0.21  | 5 | 0.33  | 3 | 0.10  | 1  | 0.00 | 1  | 0.00  | 5  | 0.00 | 1 |
| -865 Min. | -0.21 | 1 | -0.34 | 7 | -0.53 | 5  | 0.00 | 5  | 0.00  | 1  | 0.00 | 1 |
| -863 Max  | 0.21  | 5 | 0.33  | 3 | 0.04  | 1  | 0.00 | 37 | 0.00  | 5  | 0.00 | 1 |
| -863 Min. | -0.21 | 1 | -0.33 | 7 | -0.54 | 37 | 0.00 | 5  | 0.00  | 1  | 0.00 | 1 |
| -862 Max  | 0.21  | 5 | 0.33  | 3 | -0.02 | 1  | 0.00 | 37 | 0.00  | 5  | 0.00 | 1 |
| -862 Min. | -0.21 | 1 | -0.33 | 7 | -0.55 | 37 | 0.00 | 1  | 0.00  | 1  | 0.00 | 1 |
| -861 Max  | 0.21  | 5 | 0.33  | 3 | -0.07 | 1  | 0.00 | 37 | 0.00  | 5  | 0.00 | 1 |
| -861 Min. | -0.21 | 1 | -0.33 | 7 | -0.55 | 37 | 0.00 | 1  | 0.00  | 1  | 0.00 | 1 |
| -860 Max  | 0.21  | 5 | 0.33  | 3 | -0.10 | 1  | 0.00 | 37 | 0.00  | 5  | 0.00 | 1 |
| -860 Min. | -0.21 | 1 | -0.33 | 7 | -0.54 | 37 | 0.00 | 1  | 0.00  | 1  | 0.00 | 1 |
| -859 Max  | 0.21  | 5 | 0.32  | 3 | -0.16 | 3  | 0.00 | 37 | 0.00  | 5  | 0.00 | 1 |
| -859 Min. | -0.21 | 1 | -0.33 | 7 | -0.53 | 37 | 0.00 | 1  | 0.00  | 1  | 0.00 | 1 |
| -858 Max  | 0.21  | 5 | 0.32  | 3 | -0.17 | 7  | 0.00 | 37 | 0.00  | 5  | 0.00 | 1 |
| -858 Min. | -0.21 | 1 | -0.33 | 7 | -0.52 | 37 | 0.00 | 65 | 0.00  | 1  | 0.00 | 1 |
| -857 Max  | 0.21  | 5 | 0.33  | 3 | -0.15 | 5  | 0.00 | 37 | 0.00  | 5  | 0.00 | 1 |
| -857 Min. | -0.21 | 1 | -0.33 | 7 | -0.53 | 37 | 0.00 | 5  | 0.00  | 1  | 0.00 | 1 |
| -856 Max  | 0.21  | 5 | 0.33  | 7 | -0.10 | 5  | 0.00 | 37 | 0.00  | 5  | 0.00 | 1 |
| -856 Min. | -0.21 | 1 | -0.33 | 3 | -0.54 | 37 | 0.00 | 5  | 0.00  | 1  | 0.00 | 1 |
| -855 Max  | 0.21  | 5 | 0.33  | 7 | -0.07 | 5  | 0.00 | 37 | 0.00  | 5  | 0.00 | 1 |
| -855 Min. | -0.21 | 1 | -0.33 | 3 | -0.55 | 37 | 0.00 | 5  | 0.00  | 1  | 0.00 | 1 |
| -854 Max  | 0.21  | 5 | 0.33  | 7 | -0.02 | 5  | 0.00 | 37 | 0.00  | 5  | 0.00 | 1 |
| -854 Min. | -0.21 | 1 | -0.33 | 3 | -0.55 | 37 | 0.00 | 1  | 0.00  | 1  | 0.00 | 1 |
| -853 Max  | 0.21  | 5 | 0.33  | 7 | 0.04  | 5  | 0.00 | 37 | 0.00  | 5  | 0.00 | 1 |
| -853 Min. | -0.21 | 1 | -0.34 | 3 | -0.54 | 37 | 0.00 | 1  | 0.00  | 1  | 0.00 | 1 |
| -851 Max  | 0.21  | 5 | 0.33  | 7 | 0.10  | 5  | 0.00 | 5  | 0.00  | 5  | 0.00 | 1 |
| -851 Min. | -0.21 | 1 | -0.34 | 3 | -0.53 | 1  | 0.00 | 1  | 0.00  | 1  | 0.00 | 1 |
| -850 Max  | 0.22  | 5 | 0.33  | 3 | -0.02 | 1  | 0.00 | 1  | 0.00  | 1  | 0.00 | 1 |
| -850 Min. | -0.22 | 1 | -0.34 | 7 | -0.56 | 37 | 0.00 | 5  | 0.00  | 37 | 0.00 | 1 |
| -848 Max  | 0.22  | 5 | 0.33  | 3 | -0.09 | 1  | 0.00 | 1  | 0.00  | 1  | 0.00 | 1 |
| -848 Min. | -0.22 | 1 | -0.33 | 7 | -0.63 | 37 | 0.00 | 5  | 0.00  | 37 | 0.00 | 1 |
| -847 Max  | 0.22  | 5 | 0.33  | 3 | -0.13 | 1  | 0.00 | 5  | 0.00  | 5  | 0.00 | 1 |
| -847 Min. | -0.22 | 1 | -0.33 | 7 | -0.67 | 37 | 0.00 | 1  | 0.00  | 1  | 0.00 | 1 |
| -846 Max  | 0.22  | 5 | 0.33  | 3 | -0.16 | 1  | 0.00 | 5  | 0.00  | 5  | 0.00 | 1 |
| -846 Min. | -0.22 | 1 | -0.33 | 7 | -0.67 | 37 | 0.00 | 1  | 0.00  | 1  | 0.00 | 1 |
| -845 Max  | 0.22  | 5 | 0.33  | 3 | -0.18 | 1  | 0.00 | 5  | 0.00  | 5  | 0.00 | 1 |
| -845 Min. | -0.22 | 1 | -0.33 | 7 | -0.64 | 37 | 0.00 | 1  | 0.00  | 1  | 0.00 | 1 |
| -844 Max  | 0.22  | 5 | 0.32  | 3 | -0.19 | 3  | 0.00 | 5  | 0.00  | 5  | 0.00 | 1 |
| -844 Min. | -0.22 | 1 | -0.33 | 7 | -0.59 | 37 | 0.00 | 38 | 0.00  | 1  | 0.00 | 1 |
| -843 Max  | 0.22  | 5 | 0.32  | 3 | -0.19 | 7  | 0.00 | 3  | 0.00  | 5  | 0.00 | 1 |
| -843 Min. | -0.22 | 1 | -0.33 | 7 | -0.57 | 37 | 0.00 | 38 | 0.00  | 1  | 0.00 | 1 |
| -842 Max  | 0.22  | 5 | 0.33  | 3 | -0.19 | 7  | 0.00 | 1  | 0.00  | 5  | 0.00 | 1 |
| -842 Min. | -0.22 | 1 | -0.33 | 7 | -0.59 | 37 | 0.00 | 38 | 0.00  | 1  | 0.00 | 1 |
| -841 Max  | 0.22  | 5 | 0.33  | 7 | -0.17 | 5  | 0.00 | 1  | 0.00  | 5  | 0.00 | 1 |
| -841 Min. | -0.22 | 1 | -0.33 | 3 | -0.64 | 37 | 0.00 | 5  | 0.00  | 1  | 0.00 | 1 |
| -840 Max  | 0.22  | 5 | 0.33  | 7 | -0.16 | 5  | 0.00 | 1  | 0.00  | 5  | 0.00 | 1 |
| -840 Min. | -0.22 | 1 | -0.33 | 3 | -0.66 | 37 | 0.00 | 5  | 0.00  | 1  | 0.00 | 1 |
| -839 Max  | 0.22  | 5 | 0.33  | 7 | -0.13 | 5  | 0.00 | 1  | 0.00  | 5  | 0.00 | 1 |
| -839 Min. | -0.22 | 1 | -0.33 | 3 | -0.67 | 37 | 0.00 | 5  | 0.00  | 1  | 0.00 | 1 |
| -838 Max  | 0.22  | 5 | 0.33  | 7 | -0.08 | 5  | 0.00 | 5  | 0.00  | 37 | 0.00 | 1 |
| -838 Min. | -0.22 | 1 | -0.33 | 3 | -0.63 | 37 | 0.00 | 1  | 0.00  | 5  | 0.00 | 1 |
| -836 Max  | 0.22  | 5 | 0.33  | 7 | -0.02 | 5  | 0.00 | 5  | 0.00  | 37 | 0.00 | 1 |
| -836 Min. | -0.22 | 1 | -0.34 | 3 | -0.56 | 37 | 0.00 | 1  | 0.00  | 5  | 0.00 | 1 |
| -835 Max  | 0.22  | 5 | 0.33  | 3 | -0.07 | 1  | 0.00 | 1  | 0.00  | 3  | 0.00 | 1 |
| -835 Min. | -0.22 | 1 | -0.33 | 7 | -0.50 | 37 | 0.00 | 38 | -0.00 | 37 | 0.00 | 1 |
| -833 Max  | 0.22  | 5 | 0.33  | 3 | -0.15 | 1  | 0.00 | 1  | 0.00  | 3  | 0.00 | 1 |
| -833 Min. | -0.22 | 1 | -0.33 | 7 | -0.63 | 37 | 0.00 | 5  | 0.00  | 37 | 0.00 | 1 |
| -832 Max  | 0.22  | 5 | 0.33  | 3 | -0.20 | 1  | 0.00 | 5  | 0.00  | 1  | 0.00 | 1 |
| -832 Min. | -0.22 | 1 | -0.33 | 7 | -0.70 | 37 | 0.00 | 1  | 0.00  | 37 | 0.00 | 1 |
| -831 Max  | 0.22  | 5 | 0.33  | 3 | -0.22 | 1  | 0.00 | 5  | 0.00  | 37 | 0.00 | 1 |
| -831 Min. | -0.22 | 1 | -0.33 | 7 | -0.71 | 37 | 0.00 | 1  | 0.00  | 1  | 0.00 | 1 |
| -830 Max  | 0.22  | 5 | 0.33  | 3 | -0.21 | 1  | 0.00 | 7  | 0.00  | 37 | 0.00 | 1 |
| -830 Min. | -0.22 | 1 | -0.33 | 7 | -0.65 | 37 | 0.00 | 3  | 0.00  | 1  | 0.00 | 1 |

|           |       |   |       |   |       |    |       |    |       |    |      |   |
|-----------|-------|---|-------|---|-------|----|-------|----|-------|----|------|---|
| -829 Max  | 0.22  | 5 | 0.32  | 3 | -0.19 | 3  | 0.00  | 7  | 0.00  | 37 | 0.00 | 1 |
| -829 Min. | -0.22 | 1 | -0.33 | 7 | -0.55 | 37 | 0.00  | 37 | 0.00  | 1  | 0.00 | 1 |
| -828 Max  | 0.22  | 5 | 0.32  | 3 | -0.17 | 7  | 0.00  | 3  | 0.00  | 5  | 0.00 | 1 |
| -828 Min. | -0.22 | 1 | -0.33 | 7 | -0.50 | 37 | -0.00 | 37 | 0.00  | 1  | 0.00 | 1 |
| -827 Max  | 0.22  | 5 | 0.33  | 3 | -0.19 | 7  | 0.00  | 3  | 0.00  | 5  | 0.00 | 1 |
| -827 Min. | -0.22 | 1 | -0.33 | 7 | -0.54 | 37 | 0.00  | 37 | 0.00  | 37 | 0.00 | 1 |
| -826 Max  | 0.22  | 5 | 0.33  | 7 | -0.21 | 5  | 0.00  | 1  | 0.00  | 5  | 0.00 | 1 |
| -826 Min. | -0.22 | 1 | -0.33 | 3 | -0.65 | 37 | 0.00  | 37 | 0.00  | 37 | 0.00 | 1 |
| -825 Max  | 0.22  | 5 | 0.33  | 7 | -0.22 | 5  | 0.00  | 1  | 0.00  | 5  | 0.00 | 1 |
| -825 Min. | -0.22 | 1 | -0.33 | 3 | -0.70 | 37 | 0.00  | 5  | 0.00  | 37 | 0.00 | 1 |
| -824 Max  | 0.22  | 5 | 0.33  | 7 | -0.19 | 5  | 0.00  | 1  | 0.00  | 37 | 0.00 | 1 |
| -824 Min. | -0.22 | 1 | -0.33 | 3 | -0.70 | 37 | 0.00  | 5  | 0.00  | 5  | 0.00 | 1 |
| -823 Max  | 0.22  | 5 | 0.33  | 7 | -0.15 | 5  | 0.00  | 5  | 0.00  | 37 | 0.00 | 1 |
| -823 Min. | -0.22 | 1 | -0.33 | 3 | -0.63 | 37 | 0.00  | 1  | 0.00  | 7  | 0.00 | 1 |
| -821 Max  | 0.22  | 5 | 0.33  | 7 | -0.07 | 5  | 0.00  | 5  | 0.00  | 37 | 0.00 | 1 |
| -821 Min. | -0.22 | 1 | -0.34 | 3 | -0.50 | 37 | 0.00  | 38 | 0.00  | 7  | 0.00 | 1 |
| -820 Max  | 0.23  | 5 | 0.33  | 3 | -0.13 | 1  | 0.00  | 7  | 0.00  | 1  | 0.00 | 1 |
| -820 Min. | -0.23 | 1 | -0.33 | 7 | -0.42 | 37 | -0.00 | 3  | -0.00 | 37 | 0.00 | 1 |
| -818 Max  | 0.23  | 5 | 0.33  | 3 | -0.23 | 1  | 0.00  | 7  | 0.00  | 1  | 0.00 | 1 |
| -818 Min. | -0.23 | 1 | -0.33 | 7 | -0.61 | 37 | 0.00  | 3  | -0.00 | 37 | 0.00 | 1 |
| -817 Max  | 0.23  | 5 | 0.33  | 3 | -0.27 | 1  | 0.00  | 7  | 0.00  | 1  | 0.00 | 1 |
| -817 Min. | -0.23 | 1 | -0.33 | 7 | -0.73 | 37 | 0.00  | 3  | 0.00  | 37 | 0.00 | 1 |
| -816 Max  | 0.23  | 5 | 0.33  | 3 | -0.29 | 1  | 0.00  | 7  | 0.00  | 37 | 0.00 | 1 |
| -816 Min. | -0.23 | 1 | -0.33 | 7 | -0.73 | 37 | 0.00  | 3  | 0.00  | 1  | 0.00 | 1 |
| -815 Max  | 0.23  | 5 | 0.33  | 3 | -0.27 | 1  | 0.00  | 7  | 0.00  | 37 | 0.00 | 1 |
| -815 Min. | -0.23 | 1 | -0.33 | 7 | -0.67 | 37 | 0.00  | 3  | 0.00  | 1  | 0.00 | 1 |
| -814 Max  | 0.23  | 5 | 0.33  | 3 | -0.22 | 1  | 0.00  | 7  | 0.00  | 37 | 0.00 | 1 |
| -814 Min. | -0.23 | 1 | -0.33 | 7 | -0.50 | 37 | 0.00  | 3  | 0.00  | 1  | 0.00 | 1 |
| -813 Max  | 0.23  | 5 | 0.33  | 3 | -0.22 | 5  | 0.00  | 3  | 0.00  | 5  | 0.00 | 1 |
| -813 Min. | -0.23 | 1 | -0.33 | 7 | -0.50 | 37 | 0.00  | 7  | -0.00 | 37 | 0.00 | 1 |
| -812 Max  | 0.23  | 5 | 0.33  | 7 | -0.27 | 5  | 0.00  | 3  | 0.00  | 5  | 0.00 | 1 |
| -812 Min. | -0.23 | 1 | -0.33 | 3 | -0.66 | 37 | 0.00  | 7  | -0.00 | 37 | 0.00 | 1 |
| -811 Max  | 0.23  | 5 | 0.33  | 7 | -0.28 | 5  | 0.00  | 3  | 0.00  | 5  | 0.00 | 1 |
| -811 Min. | -0.23 | 1 | -0.33 | 3 | -0.73 | 37 | 0.00  | 49 | 0.00  | 37 | 0.00 | 1 |
| -810 Max  | 0.23  | 5 | 0.33  | 7 | -0.27 | 5  | 0.00  | 3  | 0.00  | 37 | 0.00 | 1 |
| -810 Min. | -0.23 | 1 | -0.33 | 3 | -0.72 | 37 | 0.00  | 7  | 0.00  | 5  | 0.00 | 1 |
| -809 Max  | 0.23  | 5 | 0.33  | 7 | -0.23 | 5  | 0.00  | 3  | 0.00  | 37 | 0.00 | 1 |
| -809 Min. | -0.23 | 1 | -0.33 | 3 | -0.61 | 37 | 0.00  | 7  | 0.00  | 5  | 0.00 | 1 |
| -808 Max  | 0.23  | 5 | 0.33  | 7 | -0.13 | 5  | 0.00  | 3  | 0.00  | 37 | 0.00 | 1 |
| -808 Min. | -0.23 | 1 | -0.33 | 3 | -0.41 | 37 | -0.00 | 7  | 0.00  | 5  | 0.00 | 1 |
| -792 Max  | 0.23  | 5 | 0.33  | 3 | -0.19 | 1  | 0.00  | 38 | 0.00  | 3  | 0.00 | 1 |
| -792 Min. | -0.23 | 1 | -0.33 | 7 | -0.53 | 38 | 0.00  | 7  | -0.00 | 37 | 0.00 | 1 |
| -790 Max  | 0.23  | 5 | 0.33  | 3 | -0.28 | 1  | 0.00  | 38 | 0.00  | 3  | 0.00 | 1 |
| -790 Min. | -0.23 | 1 | -0.33 | 7 | -0.68 | 37 | 0.00  | 7  | -0.00 | 37 | 0.00 | 1 |
| -789 Max  | 0.23  | 5 | 0.33  | 3 | -0.32 | 1  | 0.00  | 34 | 0.00  | 1  | 0.00 | 1 |
| -789 Min. | -0.23 | 1 | -0.33 | 7 | -0.76 | 37 | 0.00  | 7  | 0.00  | 33 | 0.00 | 1 |
| -788 Max  | 0.23  | 5 | 0.33  | 3 | -0.33 | 1  | 0.00  | 34 | 0.00  | 37 | 0.00 | 1 |
| -788 Min. | -0.23 | 1 | -0.33 | 7 | -0.76 | 37 | 0.00  | 49 | 0.00  | 57 | 0.00 | 1 |
| -787 Max  | 0.23  | 5 | 0.33  | 3 | -0.32 | 1  | 0.00  | 34 | 0.00  | 37 | 0.00 | 1 |
| -787 Min. | -0.23 | 1 | -0.33 | 7 | -0.71 | 37 | 0.00  | 49 | 0.00  | 1  | 0.00 | 1 |
| -786 Max  | 0.23  | 5 | 0.33  | 3 | -0.30 | 1  | 0.00  | 38 | 0.00  | 37 | 0.00 | 1 |
| -786 Min. | -0.23 | 1 | -0.33 | 7 | -0.60 | 37 | 0.00  | 3  | 0.00  | 1  | 0.00 | 1 |
| -785 Max  | 0.23  | 5 | 0.33  | 3 | -0.29 | 7  | 0.00  | 38 | 0.00  | 5  | 0.00 | 1 |
| -785 Min. | -0.23 | 1 | -0.33 | 7 | -0.56 | 37 | 0.00  | 7  | 0.00  | 1  | 0.00 | 1 |
| -784 Max  | 0.23  | 5 | 0.33  | 3 | -0.30 | 5  | 0.00  | 38 | 0.00  | 5  | 0.00 | 1 |
| -784 Min. | -0.23 | 1 | -0.33 | 7 | -0.60 | 37 | 0.00  | 5  | 0.00  | 37 | 0.00 | 1 |
| -783 Max  | 0.23  | 5 | 0.33  | 7 | -0.32 | 5  | 0.00  | 34 | 0.00  | 5  | 0.00 | 1 |
| -783 Min. | -0.23 | 1 | -0.33 | 3 | -0.70 | 37 | 0.00  | 49 | 0.00  | 37 | 0.00 | 1 |
| -782 Max  | 0.23  | 5 | 0.33  | 7 | -0.33 | 5  | 0.00  | 34 | 0.00  | 57 | 0.00 | 1 |
| -782 Min. | -0.23 | 1 | -0.33 | 3 | -0.75 | 37 | 0.00  | 49 | 0.00  | 37 | 0.00 | 1 |
| -781 Max  | 0.23  | 5 | 0.33  | 7 | -0.32 | 5  | 0.00  | 34 | 0.00  | 33 | 0.00 | 1 |
| -781 Min. | -0.23 | 1 | -0.33 | 3 | -0.75 | 37 | 0.00  | 3  | 0.00  | 5  | 0.00 | 1 |
| -780 Max  | 0.23  | 5 | 0.33  | 7 | -0.28 | 5  | 0.00  | 38 | 0.00  | 37 | 0.00 | 1 |
| -780 Min. | -0.23 | 1 | -0.33 | 3 | -0.68 | 37 | 0.00  | 7  | 0.00  | 7  | 0.00 | 1 |
| -778 Max  | 0.23  | 5 | 0.33  | 7 | -0.19 | 5  | 0.00  | 38 | 0.00  | 37 | 0.00 | 1 |
| -778 Min. | -0.23 | 1 | -0.33 | 3 | -0.52 | 38 | 0.00  | 7  | 0.00  | 7  | 0.00 | 1 |
| -777 Max  | 0.24  | 5 | 0.33  | 3 | -0.26 | 1  | 0.00  | 38 | 0.00  | 3  | 0.00 | 1 |
| -777 Min. | -0.24 | 1 | -0.33 | 7 | -0.65 | 38 | 0.00  | 7  | -0.00 | 37 | 0.00 | 1 |
| -775 Max  | 0.24  | 5 | 0.33  | 3 | -0.32 | 1  | 0.00  | 38 | 0.00  | 3  | 0.00 | 1 |
| -775 Min. | -0.24 | 1 | -0.33 | 7 | -0.75 | 37 | 0.00  | 7  | 0.00  | 37 | 0.00 | 1 |
| -774 Max  | 0.24  | 5 | 0.33  | 3 | -0.35 | 1  | 0.00  | 38 | 0.00  | 49 | 0.00 | 1 |
| -774 Min. | -0.24 | 1 | -0.33 | 7 | -0.80 | 37 | 0.00  | 7  | 0.00  | 5  | 0.00 | 1 |
| -773 Max  | 0.24  | 5 | 0.33  | 3 | -0.36 | 1  | 0.00  | 3  | 0.00  | 37 | 0.00 | 1 |
| -773 Min. | -0.24 | 1 | -0.33 | 7 | -0.78 | 37 | 0.00  | 7  | 0.00  | 57 | 0.00 | 1 |
| -772 Max  | 0.24  | 5 | 0.33  | 3 | -0.35 | 1  | 0.00  | 34 | 0.00  | 37 | 0.00 | 1 |
| -772 Min. | -0.24 | 1 | -0.33 | 7 | -0.74 | 37 | 0.00  | 7  | 0.00  | 1  | 0.00 | 5 |
| -771 Max  | 0.24  | 5 | 0.33  | 3 | -0.36 | 1  | 0.00  | 38 | 0.00  | 5  | 0.00 | 1 |
| -771 Min. | -0.24 | 1 | -0.33 | 7 | -0.70 | 37 | 0.00  | 7  | 0.00  | 1  | 0.00 | 5 |
| -770 Max  | 0.24  | 5 | 0.33  | 3 | -0.37 | 69 | 0.00  | 37 | 0.00  | 5  | 0.00 | 1 |
| -770 Min. | -0.24 | 1 | -0.33 | 7 | -0.70 | 37 | 0.00  | 7  | 0.00  | 1  | 0.00 | 5 |
| -769 Max  | 0.24  | 5 | 0.33  | 3 | -0.37 | 5  | 0.00  | 38 | 0.00  | 5  | 0.00 | 1 |
| -769 Min. | -0.24 | 1 | -0.33 | 7 | -0.70 | 37 | 0.00  | 3  | 0.00  | 1  | 0.00 | 5 |
| -768 Max  | 0.24  | 5 | 0.33  | 7 | -0.35 | 5  | 0.00  | 34 | 0.00  | 5  | 0.00 | 1 |
| -768 Min. | -0.24 | 1 | -0.33 | 3 | -0.73 | 37 | 0.00  | 3  | 0.00  | 37 | 0.00 | 5 |
| -767 Max  | 0.24  | 5 | 0.33  | 7 | -0.36 | 5  | 0.00  | 7  | 0.00  | 57 | 0.00 | 1 |
| -767 Min. | -0.24 | 1 | -0.33 | 3 | -0.77 | 37 | 0.00  | 3  | 0.00  | 37 | 0.00 | 1 |

|           |       |   |       |   |       |    |       |    |       |    |      |   |
|-----------|-------|---|-------|---|-------|----|-------|----|-------|----|------|---|
| -766 Max  | 0.24  | 5 | 0.33  | 7 | -0.35 | 5  | 0.00  | 38 | 0.00  | 3  | 0.00 | 1 |
| -766 Min. | -0.24 | 1 | -0.33 | 3 | -0.79 | 37 | 0.00  | 3  | 0.00  | 49 | 0.00 | 1 |
| -765 Max  | 0.24  | 5 | 0.33  | 7 | -0.32 | 5  | 0.00  | 38 | 0.00  | 37 | 0.00 | 1 |
| -765 Min. | -0.24 | 1 | -0.33 | 3 | -0.75 | 37 | 0.00  | 3  | 0.00  | 7  | 0.00 | 1 |
| -763 Max  | 0.24  | 5 | 0.33  | 7 | -0.26 | 5  | 0.00  | 38 | 0.00  | 37 | 0.00 | 1 |
| -763 Min. | -0.24 | 1 | -0.33 | 3 | -0.65 | 38 | 0.00  | 3  | 0.00  | 7  | 0.00 | 1 |
| -762 Max  | 0.24  | 5 | 0.33  | 3 | -0.27 | 3  | 0.00  | 3  | 0.00  | 7  | 0.00 | 1 |
| -762 Min. | -0.24 | 1 | -0.33 | 7 | -0.67 | 38 | 0.00  | 38 | 0.00  | 37 | 0.00 | 1 |
| -760 Max  | 0.24  | 5 | 0.33  | 3 | -0.33 | 5  | 0.00  | 3  | 0.00  | 7  | 0.00 | 1 |
| -760 Min. | -0.24 | 1 | -0.33 | 7 | -0.77 | 37 | 0.00  | 38 | 0.00  | 37 | 0.00 | 1 |
| -759 Max  | 0.24  | 5 | 0.33  | 3 | -0.37 | 5  | 0.00  | 3  | 0.00  | 49 | 0.00 | 1 |
| -759 Min. | -0.24 | 1 | -0.33 | 7 | -0.81 | 37 | 0.00  | 38 | 0.00  | 3  | 0.00 | 1 |
| -758 Max  | 0.24  | 5 | 0.33  | 3 | -0.37 | 5  | 0.00  | 3  | 0.00  | 37 | 0.00 | 1 |
| -758 Min. | -0.24 | 1 | -0.33 | 7 | -0.78 | 37 | 0.00  | 38 | 0.00  | 57 | 0.00 | 1 |
| -757 Max  | 0.24  | 5 | 0.33  | 3 | -0.36 | 5  | 0.00  | 3  | 0.00  | 37 | 0.00 | 1 |
| -757 Min. | -0.24 | 1 | -0.33 | 7 | -0.73 | 37 | 0.00  | 38 | 0.00  | 5  | 0.00 | 1 |
| -756 Max  | 0.24  | 5 | 0.33  | 3 | -0.34 | 7  | 0.00  | 3  | 0.00  | 37 | 0.00 | 1 |
| -756 Min. | -0.24 | 1 | -0.33 | 7 | -0.66 | 37 | 0.00  | 38 | 0.00  | 5  | 0.00 | 1 |
| -755 Max  | 0.24  | 5 | 0.33  | 3 | -0.34 | 7  | 0.00  | 3  | 0.00  | 1  | 0.00 | 1 |
| -755 Min. | -0.24 | 1 | -0.33 | 7 | -0.65 | 37 | 0.00  | 37 | 0.00  | 5  | 0.00 | 1 |
| -754 Max  | 0.24  | 5 | 0.33  | 3 | -0.35 | 7  | 0.00  | 7  | 0.00  | 1  | 0.00 | 1 |
| -754 Min. | -0.24 | 1 | -0.33 | 7 | -0.67 | 37 | 0.00  | 37 | 0.00  | 37 | 0.00 | 1 |
| -753 Max  | 0.24  | 5 | 0.33  | 7 | -0.37 | 3  | 0.00  | 7  | 0.00  | 5  | 0.00 | 1 |
| -753 Min. | -0.24 | 1 | -0.33 | 3 | -0.74 | 37 | 0.00  | 38 | 0.00  | 37 | 0.00 | 5 |
| -752 Max  | 0.24  | 5 | 0.33  | 7 | -0.38 | 5  | 0.00  | 7  | 0.00  | 57 | 0.00 | 1 |
| -752 Min. | -0.24 | 1 | -0.33 | 3 | -0.79 | 37 | 0.00  | 3  | 0.00  | 37 | 0.00 | 1 |
| -751 Max  | 0.24  | 5 | 0.33  | 7 | -0.38 | 5  | 0.00  | 7  | 0.00  | 34 | 0.00 | 1 |
| -751 Min. | -0.24 | 1 | -0.33 | 3 | -0.82 | 37 | 0.00  | 3  | 0.00  | 49 | 0.00 | 1 |
| -750 Max  | 0.24  | 5 | 0.33  | 7 | -0.34 | 7  | 0.00  | 7  | 0.00  | 37 | 0.00 | 1 |
| -750 Min. | -0.24 | 1 | -0.33 | 3 | -0.78 | 37 | 0.00  | 38 | 0.00  | 7  | 0.00 | 1 |
| -748 Max  | 0.24  | 5 | 0.33  | 7 | -0.27 | 7  | 0.00  | 7  | 0.00  | 37 | 0.00 | 1 |
| -748 Min. | -0.24 | 1 | -0.33 | 3 | -0.68 | 38 | 0.00  | 38 | 0.00  | 7  | 0.00 | 1 |
| -747 Max  | 0.24  | 5 | 0.33  | 3 | -0.21 | 7  | 0.00  | 3  | 0.00  | 7  | 0.00 | 1 |
| -747 Min. | -0.24 | 1 | -0.33 | 7 | -0.58 | 38 | -0.00 | 38 | -0.00 | 37 | 0.00 | 1 |
| -745 Max  | 0.24  | 5 | 0.33  | 3 | -0.31 | 7  | 0.00  | 1  | 0.00  | 7  | 0.00 | 1 |
| -745 Min. | -0.24 | 1 | -0.33 | 7 | -0.72 | 37 | 0.00  | 38 | -0.00 | 37 | 0.00 | 1 |
| -744 Max  | 0.24  | 5 | 0.33  | 3 | -0.36 | 5  | 0.00  | 1  | 0.00  | 50 | 0.00 | 1 |
| -744 Min. | -0.24 | 1 | -0.33 | 7 | -0.78 | 37 | 0.00  | 38 | 0.00  | 33 | 0.00 | 1 |
| -743 Max  | 0.24  | 5 | 0.33  | 3 | -0.36 | 5  | 0.00  | 1  | 0.00  | 37 | 0.00 | 1 |
| -743 Min. | -0.24 | 1 | -0.33 | 7 | -0.76 | 37 | 0.00  | 38 | 0.00  | 57 | 0.00 | 1 |
| -742 Max  | 0.24  | 5 | 0.33  | 3 | -0.34 | 5  | 0.00  | 1  | 0.00  | 37 | 0.00 | 1 |
| -742 Min. | -0.24 | 1 | -0.33 | 7 | -0.69 | 37 | 0.00  | 38 | 0.00  | 7  | 0.00 | 5 |
| -741 Max  | 0.24  | 5 | 0.33  | 3 | -0.29 | 7  | 0.00  | 65 | 0.00  | 37 | 0.00 | 1 |
| -741 Min. | -0.24 | 1 | -0.33 | 7 | -0.58 | 37 | -0.00 | 38 | 0.00  | 5  | 0.00 | 1 |
| -740 Max  | 0.24  | 5 | 0.33  | 3 | -0.28 | 7  | 0.00  | 7  | 0.00  | 1  | 0.00 | 1 |
| -740 Min. | -0.24 | 1 | -0.33 | 7 | -0.55 | 38 | -0.00 | 37 | 0.00  | 5  | 0.00 | 1 |
| -739 Max  | 0.24  | 5 | 0.33  | 3 | -0.31 | 3  | 0.00  | 5  | 0.00  | 1  | 0.00 | 1 |
| -739 Min. | -0.24 | 1 | -0.33 | 7 | -0.60 | 37 | 0.00  | 37 | 0.00  | 37 | 0.00 | 1 |
| -738 Max  | 0.24  | 5 | 0.33  | 7 | -0.36 | 3  | 0.00  | 7  | 0.00  | 1  | 0.00 | 1 |
| -738 Min. | -0.24 | 1 | -0.33 | 3 | -0.72 | 37 | 0.00  | 3  | -0.00 | 37 | 0.00 | 5 |
| -737 Max  | 0.24  | 5 | 0.33  | 7 | -0.39 | 1  | 0.00  | 7  | 0.00  | 57 | 0.00 | 1 |
| -737 Min. | -0.24 | 1 | -0.33 | 3 | -0.79 | 37 | 0.00  | 3  | 0.00  | 37 | 0.00 | 1 |
| -736 Max  | 0.24  | 5 | 0.33  | 7 | -0.38 | 3  | 0.00  | 5  | 0.00  | 33 | 0.00 | 1 |
| -736 Min. | -0.24 | 1 | -0.33 | 3 | -0.81 | 37 | 0.00  | 38 | 0.00  | 50 | 0.00 | 1 |
| -735 Max  | 0.24  | 5 | 0.33  | 7 | -0.32 | 3  | 0.00  | 5  | 0.00  | 37 | 0.00 | 1 |
| -735 Min. | -0.24 | 1 | -0.33 | 3 | -0.73 | 37 | 0.00  | 38 | 0.00  | 3  | 0.00 | 1 |
| -733 Max  | 0.24  | 5 | 0.33  | 7 | -0.22 | 7  | 0.00  | 7  | 0.00  | 37 | 0.00 | 1 |
| -733 Min. | -0.24 | 1 | -0.33 | 3 | -0.59 | 38 | -0.00 | 38 | 0.00  | 3  | 0.00 | 1 |
| -732 Max  | 0.24  | 5 | 0.33  | 3 | -0.18 | 7  | 0.00  | 65 | 0.00  | 7  | 0.00 | 1 |
| -732 Min. | -0.24 | 1 | -0.33 | 7 | -0.51 | 38 | -0.00 | 38 | -0.00 | 37 | 0.00 | 1 |
| -730 Max  | 0.24  | 5 | 0.33  | 3 | -0.30 | 7  | 0.00  | 3  | 0.00  | 7  | 0.00 | 1 |
| -730 Min. | -0.24 | 1 | -0.33 | 7 | -0.68 | 37 | 0.00  | 38 | -0.00 | 37 | 0.00 | 1 |
| -729 Max  | 0.24  | 5 | 0.33  | 3 | -0.36 | 7  | 0.00  | 1  | 0.00  | 5  | 0.00 | 1 |
| -729 Min. | -0.24 | 1 | -0.33 | 7 | -0.77 | 37 | 0.00  | 38 | 0.00  | 33 | 0.00 | 1 |
| -728 Max  | 0.24  | 5 | 0.33  | 3 | -0.36 | 5  | 0.00  | 7  | 0.00  | 37 | 0.00 | 1 |
| -728 Min. | -0.24 | 1 | -0.33 | 7 | -0.75 | 37 | 0.00  | 38 | 0.00  | 57 | 0.00 | 1 |
| -727 Max  | 0.24  | 5 | 0.33  | 3 | -0.34 | 5  | 0.00  | 7  | 0.00  | 37 | 0.00 | 1 |
| -727 Min. | -0.24 | 1 | -0.33 | 7 | -0.68 | 37 | 0.00  | 3  | 0.00  | 65 | 0.00 | 5 |
| -726 Max  | 0.24  | 5 | 0.33  | 3 | -0.27 | 7  | 0.00  | 7  | 0.00  | 37 | 0.00 | 1 |
| -726 Min. | -0.24 | 1 | -0.33 | 7 | -0.53 | 37 | 0.00  | 37 | 0.00  | 5  | 0.00 | 1 |
| -725 Max  | 0.24  | 5 | 0.33  | 3 | -0.24 | 7  | 0.00  | 65 | 0.00  | 1  | 0.00 | 1 |
| -725 Min. | -0.24 | 1 | -0.33 | 7 | -0.47 | 38 | -0.00 | 37 | 0.00  | 5  | 0.00 | 1 |
| -724 Max  | 0.24  | 5 | 0.33  | 3 | -0.29 | 3  | 0.00  | 7  | 0.00  | 1  | 0.00 | 1 |
| -724 Min. | -0.24 | 1 | -0.33 | 7 | -0.55 | 37 | 0.00  | 37 | -0.00 | 37 | 0.00 | 1 |
| -723 Max  | 0.24  | 5 | 0.33  | 7 | -0.36 | 1  | 0.00  | 7  | 0.00  | 65 | 0.00 | 1 |
| -723 Min. | -0.24 | 1 | -0.33 | 3 | -0.72 | 37 | 0.00  | 3  | -0.00 | 37 | 0.00 | 5 |
| -722 Max  | 0.24  | 5 | 0.33  | 7 | -0.39 | 1  | 0.00  | 7  | 0.00  | 57 | 0.00 | 1 |
| -722 Min. | -0.24 | 1 | -0.33 | 3 | -0.79 | 37 | 0.00  | 3  | 0.00  | 37 | 0.00 | 1 |
| -721 Max  | 0.24  | 5 | 0.33  | 7 | -0.37 | 3  | 0.00  | 7  | 0.00  | 33 | 0.00 | 1 |
| -721 Min. | -0.24 | 1 | -0.33 | 3 | -0.80 | 37 | 0.00  | 38 | 0.00  | 1  | 0.00 | 1 |
| -720 Max  | 0.24  | 5 | 0.33  | 7 | -0.31 | 3  | 0.00  | 7  | 0.00  | 37 | 0.00 | 1 |
| -720 Min. | -0.24 | 1 | -0.33 | 3 | -0.70 | 37 | 0.00  | 37 | 0.00  | 3  | 0.00 | 1 |
| -718 Max  | 0.24  | 5 | 0.32  | 7 | -0.19 | 3  | 0.00  | 65 | 0.00  | 37 | 0.00 | 1 |
| -718 Min. | -0.24 | 1 | -0.33 | 3 | -0.52 | 38 | -0.00 | 38 | 0.00  | 3  | 0.00 | 1 |
| -717 Max  | 0.24  | 5 | 0.32  | 3 | -0.18 | 5  | 0.00  | 7  | 0.00  | 5  | 0.00 | 1 |
| -717 Min. | -0.24 | 1 | -0.33 | 7 | -0.44 | 37 | -0.00 | 3  | -0.00 | 37 | 0.00 | 1 |

|           |       |   |       |   |       |    |       |    |       |    |      |   |
|-----------|-------|---|-------|---|-------|----|-------|----|-------|----|------|---|
| -715 Max  | 0.24  | 5 | 0.33  | 3 | -0.30 | 7  | 0.00  | 7  | 0.00  | 5  | 0.00 | 1 |
| -715 Min. | -0.24 | 1 | -0.33 | 7 | -0.64 | 37 | 0.00  | 38 | -0.00 | 37 | 0.00 | 1 |
| -714 Max  | 0.24  | 5 | 0.33  | 3 | -0.36 | 5  | 0.00  | 7  | 0.00  | 5  | 0.00 | 1 |
| -714 Min. | -0.24 | 1 | -0.33 | 7 | -0.75 | 37 | 0.00  | 3  | 0.00  | 34 | 0.00 | 1 |
| -713 Max  | 0.24  | 5 | 0.33  | 3 | -0.36 | 5  | 0.00  | 7  | 0.00  | 37 | 0.00 | 1 |
| -713 Min. | -0.24 | 1 | -0.33 | 7 | -0.75 | 37 | 0.00  | 3  | 0.00  | 1  | 0.00 | 1 |
| -712 Max  | 0.24  | 5 | 0.33  | 3 | -0.34 | 5  | 0.00  | 7  | 0.00  | 37 | 0.00 | 1 |
| -712 Min. | -0.24 | 1 | -0.33 | 7 | -0.67 | 37 | 0.00  | 3  | 0.00  | 65 | 0.00 | 5 |
| -711 Max  | 0.24  | 5 | 0.33  | 3 | -0.26 | 5  | 0.00  | 7  | 0.00  | 37 | 0.00 | 1 |
| -711 Min. | -0.24 | 1 | -0.33 | 7 | -0.49 | 37 | 0.00  | 3  | 0.00  | 5  | 0.00 | 1 |
| -710 Max  | 0.24  | 5 | 0.33  | 3 | -0.28 | 1  | 0.00  | 7  | 0.00  | 1  | 0.00 | 1 |
| -710 Min. | -0.24 | 1 | -0.33 | 7 | -0.52 | 37 | 0.00  | 3  | -0.00 | 37 | 0.00 | 1 |
| -709 Max  | 0.24  | 5 | 0.33  | 7 | -0.36 | 1  | 0.00  | 7  | 0.00  | 65 | 0.00 | 1 |
| -709 Min. | -0.24 | 1 | -0.33 | 3 | -0.72 | 37 | 0.00  | 3  | -0.00 | 37 | 0.00 | 5 |
| -708 Max  | 0.24  | 5 | 0.33  | 7 | -0.39 | 1  | 0.00  | 7  | 0.00  | 5  | 0.00 | 1 |
| -708 Min. | -0.24 | 1 | -0.33 | 3 | -0.79 | 37 | 0.00  | 3  | 0.00  | 37 | 0.00 | 1 |
| -707 Max  | 0.24  | 5 | 0.33  | 7 | -0.38 | 1  | 0.00  | 7  | 0.00  | 34 | 0.00 | 1 |
| -707 Min. | -0.24 | 1 | -0.33 | 3 | -0.79 | 37 | 0.00  | 3  | 0.00  | 1  | 0.00 | 1 |
| -706 Max  | 0.24  | 5 | 0.33  | 7 | -0.31 | 3  | 0.00  | 7  | 0.00  | 37 | 0.00 | 1 |
| -706 Min. | -0.24 | 1 | -0.33 | 3 | -0.66 | 37 | 0.00  | 38 | 0.00  | 1  | 0.00 | 1 |
| -705 Max  | 0.24  | 5 | 0.32  | 7 | -0.19 | 1  | 0.00  | 3  | 0.00  | 37 | 0.00 | 1 |
| -705 Min. | -0.24 | 1 | -0.32 | 3 | -0.45 | 38 | -0.00 | 7  | 0.00  | 1  | 0.00 | 1 |
| -704 Max  | 0.24  | 5 | 0.33  | 3 | -0.19 | 5  | 0.00  | 3  | 0.00  | 7  | 0.00 | 1 |
| -704 Min. | -0.24 | 1 | -0.33 | 7 | -0.44 | 38 | 0.00  | 7  | -0.00 | 37 | 0.00 | 1 |
| -702 Max  | 0.24  | 5 | 0.33  | 3 | -0.30 | 69 | 0.00  | 7  | 0.00  | 7  | 0.00 | 1 |
| -702 Min. | -0.24 | 1 | -0.33 | 7 | -0.63 | 37 | 0.00  | 3  | -0.00 | 37 | 0.00 | 1 |
| -701 Max  | 0.24  | 5 | 0.33  | 3 | -0.36 | 69 | 0.00  | 7  | 0.00  | 5  | 0.00 | 1 |
| -701 Min. | -0.24 | 1 | -0.33 | 7 | -0.74 | 37 | 0.00  | 3  | 0.00  | 38 | 0.00 | 1 |
| -700 Max  | 0.24  | 5 | 0.33  | 3 | -0.37 | 5  | 0.00  | 7  | 0.00  | 37 | 0.00 | 1 |
| -700 Min. | -0.24 | 1 | -0.33 | 7 | -0.75 | 37 | 0.00  | 3  | 0.00  | 1  | 0.00 | 1 |
| -699 Max  | 0.24  | 5 | 0.33  | 3 | -0.34 | 5  | 0.00  | 7  | 0.00  | 37 | 0.00 | 1 |
| -699 Min. | -0.24 | 1 | -0.33 | 7 | -0.67 | 37 | 0.00  | 3  | 0.00  | 65 | 0.00 | 5 |
| -698 Max  | 0.24  | 5 | 0.33  | 3 | -0.27 | 5  | 0.00  | 38 | 0.00  | 37 | 0.00 | 1 |
| -698 Min. | -0.24 | 1 | -0.33 | 7 | -0.50 | 37 | 0.00  | 1  | 0.00  | 5  | 0.00 | 1 |
| -697 Max  | 0.24  | 5 | 0.33  | 3 | -0.25 | 7  | 0.00  | 7  | 0.00  | 1  | 0.00 | 1 |
| -697 Min. | -0.24 | 1 | -0.33 | 7 | -0.43 | 38 | 0.00  | 3  | 0.00  | 5  | 0.00 | 1 |
| -696 Max  | 0.24  | 5 | 0.33  | 3 | -0.28 | 1  | 0.00  | 38 | 0.00  | 1  | 0.00 | 1 |
| -696 Min. | -0.24 | 1 | -0.33 | 7 | -0.52 | 37 | 0.00  | 1  | -0.00 | 37 | 0.00 | 1 |
| -695 Max  | 0.24  | 5 | 0.33  | 7 | -0.36 | 1  | 0.00  | 7  | 0.00  | 65 | 0.00 | 1 |
| -695 Min. | -0.24 | 1 | -0.33 | 3 | -0.71 | 37 | 0.00  | 3  | -0.00 | 37 | 0.00 | 5 |
| -694 Max  | 0.24  | 5 | 0.33  | 7 | -0.39 | 1  | 0.00  | 7  | 0.00  | 1  | 0.00 | 1 |
| -694 Min. | -0.24 | 1 | -0.33 | 3 | -0.79 | 37 | 0.00  | 3  | 0.00  | 37 | 0.00 | 1 |
| -693 Max  | 0.24  | 5 | 0.33  | 7 | -0.38 | 1  | 0.00  | 7  | 0.00  | 38 | 0.00 | 1 |
| -693 Min. | -0.24 | 1 | -0.33 | 3 | -0.78 | 37 | 0.00  | 3  | 0.00  | 1  | 0.00 | 1 |
| -692 Max  | 0.24  | 5 | 0.33  | 7 | -0.31 | 1  | 0.00  | 7  | 0.00  | 37 | 0.00 | 1 |
| -692 Min. | -0.24 | 1 | -0.33 | 3 | -0.65 | 37 | 0.00  | 3  | 0.00  | 3  | 0.00 | 1 |
| -690 Max  | 0.24  | 5 | 0.33  | 7 | -0.20 | 1  | 0.00  | 7  | 0.00  | 37 | 0.00 | 1 |
| -690 Min. | -0.24 | 1 | -0.33 | 3 | -0.45 | 38 | 0.00  | 3  | 0.00  | 3  | 0.00 | 1 |
| -689 Max  | 0.24  | 5 | 0.33  | 3 | -0.19 | 5  | 0.00  | 7  | 0.00  | 7  | 0.00 | 1 |
| -689 Min. | -0.24 | 1 | -0.33 | 7 | -0.45 | 38 | 0.00  | 3  | -0.00 | 37 | 0.00 | 1 |
| -687 Max  | 0.24  | 5 | 0.33  | 3 | -0.30 | 69 | 0.00  | 7  | 0.00  | 7  | 0.00 | 1 |
| -687 Min. | -0.24 | 1 | -0.33 | 7 | -0.63 | 37 | 0.00  | 3  | -0.00 | 37 | 0.00 | 1 |
| -686 Max  | 0.24  | 5 | 0.33  | 3 | -0.36 | 69 | 0.00  | 7  | 0.00  | 5  | 0.00 | 1 |
| -686 Min. | -0.24 | 1 | -0.33 | 7 | -0.74 | 37 | 0.00  | 3  | 0.00  | 38 | 0.00 | 1 |
| -685 Max  | 0.24  | 5 | 0.33  | 3 | -0.38 | 5  | 0.00  | 7  | 0.00  | 37 | 0.00 | 1 |
| -685 Min. | -0.24 | 1 | -0.33 | 7 | -0.75 | 37 | 0.00  | 3  | 0.00  | 5  | 0.00 | 1 |
| -684 Max  | 0.24  | 5 | 0.33  | 3 | -0.35 | 5  | 0.00  | 7  | 0.00  | 37 | 0.00 | 1 |
| -684 Min. | -0.24 | 1 | -0.33 | 7 | -0.68 | 37 | 0.00  | 3  | 0.00  | 65 | 0.00 | 5 |
| -683 Max  | 0.24  | 5 | 0.33  | 3 | -0.28 | 5  | 0.00  | 5  | 0.00  | 37 | 0.00 | 1 |
| -683 Min. | -0.24 | 1 | -0.33 | 7 | -0.50 | 37 | 0.00  | 37 | 0.00  | 5  | 0.00 | 1 |
| -682 Max  | 0.24  | 5 | 0.33  | 3 | -0.24 | 3  | 0.00  | 7  | 0.00  | 1  | 0.00 | 1 |
| -682 Min. | -0.24 | 1 | -0.33 | 7 | -0.43 | 38 | 0.00  | 3  | 0.00  | 5  | 0.00 | 1 |
| -681 Max  | 0.24  | 5 | 0.33  | 3 | -0.28 | 1  | 0.00  | 5  | 0.00  | 1  | 0.00 | 1 |
| -681 Min. | -0.24 | 1 | -0.33 | 7 | -0.52 | 37 | 0.00  | 37 | -0.00 | 37 | 0.00 | 1 |
| -680 Max  | 0.24  | 5 | 0.33  | 7 | -0.36 | 1  | 0.00  | 7  | 0.00  | 65 | 0.00 | 1 |
| -680 Min. | -0.24 | 1 | -0.33 | 3 | -0.71 | 37 | 0.00  | 3  | -0.00 | 37 | 0.00 | 5 |
| -679 Max  | 0.24  | 5 | 0.33  | 7 | -0.39 | 1  | 0.00  | 7  | 0.00  | 1  | 0.00 | 1 |
| -679 Min. | -0.24 | 1 | -0.33 | 3 | -0.79 | 37 | 0.00  | 3  | 0.00  | 37 | 0.00 | 1 |
| -678 Max  | 0.24  | 5 | 0.33  | 7 | -0.38 | 1  | 0.00  | 7  | 0.00  | 38 | 0.00 | 1 |
| -678 Min. | -0.24 | 1 | -0.33 | 3 | -0.78 | 37 | 0.00  | 3  | 0.00  | 1  | 0.00 | 1 |
| -677 Max  | 0.24  | 5 | 0.33  | 7 | -0.31 | 1  | 0.00  | 7  | 0.00  | 37 | 0.00 | 1 |
| -677 Min. | -0.24 | 1 | -0.33 | 3 | -0.65 | 37 | 0.00  | 3  | 0.00  | 1  | 0.00 | 1 |
| -675 Max  | 0.24  | 5 | 0.33  | 7 | -0.20 | 1  | 0.00  | 7  | 0.00  | 37 | 0.00 | 1 |
| -675 Min. | -0.24 | 1 | -0.33 | 3 | -0.46 | 38 | 0.00  | 3  | 0.00  | 3  | 0.00 | 1 |
| -674 Max  | 0.24  | 1 | 0.33  | 3 | -0.19 | 1  | 0.00  | 7  | 0.00  | 1  | 0.00 | 1 |
| -674 Min. | -0.24 | 5 | -0.33 | 7 | -0.44 | 38 | -0.00 | 3  | -0.00 | 37 | 0.00 | 1 |
| -672 Max  | 0.24  | 1 | 0.33  | 3 | -0.30 | 3  | 0.00  | 38 | 0.00  | 1  | 0.00 | 1 |
| -672 Min. | -0.24 | 5 | -0.33 | 7 | -0.64 | 37 | 0.00  | 3  | -0.00 | 37 | 0.00 | 1 |
| -671 Max  | 0.24  | 1 | 0.33  | 3 | -0.37 | 1  | 0.00  | 7  | 0.00  | 1  | 0.00 | 1 |
| -671 Min. | -0.24 | 5 | -0.33 | 7 | -0.76 | 37 | 0.00  | 3  | 0.00  | 34 | 0.00 | 1 |
| -670 Max  | 0.24  | 1 | 0.33  | 3 | -0.38 | 1  | 0.00  | 7  | 0.00  | 37 | 0.00 | 1 |
| -670 Min. | -0.24 | 5 | -0.33 | 7 | -0.76 | 37 | 0.00  | 3  | 0.00  | 5  | 0.00 | 1 |
| -669 Max  | 0.24  | 1 | 0.33  | 3 | -0.35 | 1  | 0.00  | 7  | 0.00  | 37 | 0.00 | 1 |
| -669 Min. | -0.24 | 5 | -0.33 | 7 | -0.69 | 37 | 0.00  | 3  | 0.00  | 65 | 0.00 | 5 |
| -668 Max  | 0.24  | 1 | 0.33  | 3 | -0.27 | 1  | 0.00  | 7  | 0.00  | 37 | 0.00 | 1 |
| -668 Min. | -0.24 | 5 | -0.33 | 7 | -0.50 | 37 | 0.00  | 3  | 0.00  | 1  | 0.00 | 1 |

|           |       |   |       |   |       |    |       |    |       |    |      |   |
|-----------|-------|---|-------|---|-------|----|-------|----|-------|----|------|---|
| -667 Max  | 0.24  | 1 | 0.33  | 3 | -0.28 | 1  | 0.00  | 7  | 0.00  | 1  | 0.00 | 1 |
| -667 Min. | -0.24 | 5 | -0.33 | 7 | -0.52 | 38 | 0.00  | 3  | -0.00 | 37 | 0.00 | 1 |
| -666 Max  | 0.24  | 1 | 0.33  | 7 | -0.36 | 1  | 0.00  | 7  | 0.00  | 65 | 0.00 | 1 |
| -666 Min. | -0.24 | 5 | -0.33 | 3 | -0.72 | 37 | 0.00  | 3  | -0.00 | 37 | 0.00 | 5 |
| -665 Max  | 0.24  | 1 | 0.33  | 7 | -0.39 | 1  | 0.00  | 7  | 0.00  | 1  | 0.00 | 1 |
| -665 Min. | -0.24 | 5 | -0.33 | 3 | -0.79 | 37 | 0.00  | 3  | 0.00  | 37 | 0.00 | 1 |
| -664 Max  | 0.24  | 1 | 0.33  | 7 | -0.38 | 1  | 0.00  | 7  | 0.00  | 34 | 0.00 | 1 |
| -664 Min. | -0.24 | 5 | -0.33 | 3 | -0.79 | 37 | 0.00  | 3  | 0.00  | 1  | 0.00 | 1 |
| -663 Max  | 0.24  | 1 | 0.33  | 7 | -0.31 | 1  | 0.00  | 38 | 0.00  | 37 | 0.00 | 1 |
| -663 Min. | -0.24 | 5 | -0.33 | 3 | -0.66 | 37 | 0.00  | 3  | 0.00  | 1  | 0.00 | 1 |
| -662 Max  | 0.24  | 1 | 0.33  | 7 | -0.19 | 1  | 0.00  | 3  | 0.00  | 37 | 0.00 | 1 |
| -662 Min. | -0.24 | 5 | -0.33 | 3 | -0.45 | 38 | -0.00 | 7  | 0.00  | 1  | 0.00 | 1 |
| -661 Max  | 0.23  | 1 | 0.33  | 3 | -0.19 | 3  | 0.00  | 38 | 0.00  | 3  | 0.00 | 1 |
| -661 Min. | -0.23 | 5 | -0.33 | 7 | -0.54 | 38 | 0.00  | 3  | -0.00 | 37 | 0.00 | 1 |
| -659 Max  | 0.23  | 1 | 0.33  | 3 | -0.31 | 3  | 0.00  | 38 | 0.00  | 3  | 0.00 | 1 |
| -659 Min. | -0.24 | 5 | -0.33 | 7 | -0.70 | 37 | 0.00  | 3  | -0.00 | 37 | 0.00 | 1 |
| -658 Max  | 0.23  | 1 | 0.33  | 3 | -0.37 | 3  | 0.00  | 38 | 0.00  | 1  | 0.00 | 1 |
| -658 Min. | -0.24 | 5 | -0.33 | 7 | -0.78 | 37 | 0.00  | 1  | 0.00  | 33 | 0.00 | 1 |
| -657 Max  | 0.23  | 1 | 0.33  | 3 | -0.38 | 1  | 0.00  | 7  | 0.00  | 37 | 0.00 | 1 |
| -657 Min. | -0.24 | 5 | -0.33 | 7 | -0.77 | 37 | 0.00  | 3  | 0.00  | 57 | 0.00 | 1 |
| -656 Max  | 0.23  | 1 | 0.33  | 3 | -0.35 | 1  | 0.00  | 7  | 0.00  | 37 | 0.00 | 1 |
| -656 Min. | -0.24 | 5 | -0.33 | 7 | -0.70 | 37 | 0.00  | 3  | 0.00  | 65 | 0.00 | 5 |
| -655 Max  | 0.23  | 1 | 0.33  | 3 | -0.29 | 3  | 0.00  | 38 | 0.00  | 37 | 0.00 | 1 |
| -655 Min. | -0.24 | 5 | -0.33 | 7 | -0.57 | 38 | 0.00  | 3  | 0.00  | 1  | 0.00 | 1 |
| -654 Max  | 0.23  | 1 | 0.33  | 3 | -0.26 | 3  | 0.00  | 38 | 0.00  | 5  | 0.00 | 1 |
| -654 Min. | -0.24 | 5 | -0.33 | 7 | -0.51 | 38 | 0.00  | 3  | 0.00  | 1  | 0.00 | 1 |
| -653 Max  | 0.23  | 1 | 0.33  | 3 | -0.31 | 3  | 0.00  | 38 | 0.00  | 3  | 0.00 | 1 |
| -653 Min. | -0.24 | 5 | -0.33 | 7 | -0.58 | 38 | 0.00  | 3  | -0.00 | 37 | 0.00 | 1 |
| -652 Max  | 0.23  | 1 | 0.33  | 7 | -0.36 | 1  | 0.00  | 7  | 0.00  | 3  | 0.00 | 1 |
| -652 Min. | -0.24 | 5 | -0.33 | 3 | -0.73 | 37 | 0.00  | 3  | -0.00 | 37 | 0.00 | 5 |
| -651 Max  | 0.23  | 1 | 0.33  | 7 | -0.39 | 1  | 0.00  | 7  | 0.00  | 57 | 0.00 | 1 |
| -651 Min. | -0.24 | 5 | -0.33 | 3 | -0.79 | 37 | 0.00  | 3  | 0.00  | 37 | 0.00 | 1 |
| -650 Max  | 0.23  | 1 | 0.33  | 7 | -0.38 | 1  | 0.00  | 38 | 0.00  | 33 | 0.00 | 1 |
| -650 Min. | -0.24 | 5 | -0.33 | 3 | -0.80 | 37 | 0.00  | 3  | 0.00  | 3  | 0.00 | 1 |
| -649 Max  | 0.23  | 1 | 0.33  | 7 | -0.32 | 1  | 0.00  | 38 | 0.00  | 37 | 0.00 | 1 |
| -649 Min. | -0.23 | 5 | -0.33 | 3 | -0.71 | 37 | 0.00  | 3  | 0.00  | 3  | 0.00 | 1 |
| -647 Max  | 0.23  | 1 | 0.33  | 7 | -0.20 | 3  | 0.00  | 38 | 0.00  | 37 | 0.00 | 1 |
| -647 Min. | -0.23 | 5 | -0.33 | 3 | -0.55 | 38 | 0.00  | 3  | 0.00  | 3  | 0.00 | 1 |
| -646 Max  | 0.23  | 1 | 0.33  | 3 | -0.26 | 3  | 0.00  | 38 | 0.00  | 3  | 0.00 | 1 |
| -646 Min. | -0.23 | 5 | -0.33 | 7 | -0.65 | 38 | 0.00  | 7  | -0.00 | 37 | 0.00 | 1 |
| -644 Max  | 0.23  | 1 | 0.33  | 3 | -0.33 | 1  | 0.00  | 38 | 0.00  | 3  | 0.00 | 1 |
| -644 Min. | -0.23 | 5 | -0.33 | 7 | -0.75 | 37 | 0.00  | 7  | 0.00  | 37 | 0.00 | 1 |
| -643 Max  | 0.23  | 1 | 0.33  | 3 | -0.37 | 1  | 0.00  | 38 | 0.00  | 49 | 0.00 | 1 |
| -643 Min. | -0.23 | 5 | -0.33 | 7 | -0.80 | 37 | 0.00  | 7  | 0.00  | 34 | 0.00 | 1 |
| -642 Max  | 0.23  | 1 | 0.33  | 3 | -0.38 | 1  | 0.00  | 3  | 0.00  | 37 | 0.00 | 1 |
| -642 Min. | -0.23 | 5 | -0.33 | 7 | -0.77 | 37 | 0.00  | 7  | 0.00  | 7  | 0.00 | 1 |
| -641 Max  | 0.23  | 1 | 0.33  | 3 | -0.36 | 3  | 0.00  | 38 | 0.00  | 37 | 0.00 | 1 |
| -641 Min. | -0.23 | 5 | -0.33 | 7 | -0.72 | 37 | 0.00  | 7  | 0.00  | 3  | 0.00 | 5 |
| -640 Max  | 0.23  | 1 | 0.33  | 3 | -0.34 | 3  | 0.00  | 37 | 0.00  | 37 | 0.00 | 1 |
| -640 Min. | -0.23 | 5 | -0.33 | 7 | -0.66 | 38 | 0.00  | 7  | 0.00  | 1  | 0.00 | 1 |
| -639 Max  | 0.23  | 1 | 0.33  | 3 | -0.34 | 3  | 0.00  | 37 | 0.00  | 1  | 0.00 | 1 |
| -639 Min. | -0.23 | 5 | -0.33 | 7 | -0.64 | 38 | 0.00  | 7  | 0.00  | 5  | 0.00 | 1 |
| -638 Max  | 0.23  | 1 | 0.33  | 3 | -0.35 | 3  | 0.00  | 37 | 0.00  | 1  | 0.00 | 1 |
| -638 Min. | -0.23 | 5 | -0.33 | 7 | -0.66 | 38 | 0.00  | 3  | 0.00  | 37 | 0.00 | 1 |
| -637 Max  | 0.23  | 1 | 0.33  | 7 | -0.37 | 1  | 0.00  | 38 | 0.00  | 1  | 0.00 | 1 |
| -637 Min. | -0.23 | 5 | -0.33 | 3 | -0.74 | 37 | 0.00  | 3  | 0.00  | 37 | 0.00 | 5 |
| -636 Max  | 0.23  | 1 | 0.33  | 7 | -0.38 | 1  | 0.00  | 7  | 0.00  | 57 | 0.00 | 1 |
| -636 Min. | -0.23 | 5 | -0.33 | 3 | -0.79 | 37 | 0.00  | 3  | 0.00  | 37 | 0.00 | 1 |
| -635 Max  | 0.23  | 1 | 0.33  | 7 | -0.38 | 1  | 0.00  | 38 | 0.00  | 7  | 0.00 | 1 |
| -635 Min. | -0.23 | 5 | -0.33 | 3 | -0.82 | 37 | 0.00  | 1  | 0.00  | 49 | 0.00 | 1 |
| -634 Max  | 0.23  | 1 | 0.33  | 7 | -0.34 | 1  | 0.00  | 38 | 0.00  | 37 | 0.00 | 1 |
| -634 Min. | -0.23 | 5 | -0.33 | 3 | -0.77 | 37 | 0.00  | 3  | 0.00  | 3  | 0.00 | 1 |
| -632 Max  | 0.23  | 1 | 0.33  | 7 | -0.26 | 3  | 0.00  | 38 | 0.00  | 37 | 0.00 | 1 |
| -632 Min. | -0.23 | 5 | -0.33 | 3 | -0.66 | 38 | 0.00  | 3  | 0.00  | 3  | 0.00 | 1 |
| -631 Max  | 0.23  | 1 | 0.33  | 3 | -0.28 | 1  | 0.00  | 3  | 0.00  | 3  | 0.00 | 1 |
| -631 Min. | -0.23 | 5 | -0.33 | 7 | -0.68 | 38 | 0.00  | 7  | 0.00  | 37 | 0.00 | 1 |
| -629 Max  | 0.23  | 1 | 0.33  | 3 | -0.34 | 1  | 0.00  | 3  | 0.00  | 1  | 0.00 | 1 |
| -629 Min. | -0.23 | 5 | -0.33 | 7 | -0.77 | 37 | 0.00  | 7  | 0.00  | 33 | 0.00 | 1 |
| -628 Max  | 0.23  | 1 | 0.33  | 3 | -0.37 | 1  | 0.00  | 3  | 0.00  | 37 | 0.00 | 1 |
| -628 Min. | -0.23 | 5 | -0.33 | 7 | -0.80 | 37 | 0.00  | 7  | 0.00  | 5  | 0.00 | 1 |
| -627 Max  | 0.23  | 1 | 0.33  | 3 | -0.37 | 1  | 0.00  | 3  | 0.00  | 37 | 0.00 | 1 |
| -627 Min. | -0.23 | 5 | -0.33 | 7 | -0.77 | 37 | 0.00  | 7  | 0.00  | 57 | 0.00 | 1 |
| -626 Max  | 0.23  | 1 | 0.33  | 3 | -0.37 | 1  | 0.00  | 3  | 0.00  | 37 | 0.00 | 1 |
| -626 Min. | -0.23 | 5 | -0.33 | 7 | -0.74 | 37 | 0.00  | 7  | 0.00  | 1  | 0.00 | 1 |
| -625 Max  | 0.23  | 1 | 0.33  | 3 | -0.38 | 3  | 0.00  | 37 | 0.00  | 1  | 0.00 | 1 |
| -625 Min. | -0.23 | 5 | -0.33 | 7 | -0.71 | 38 | 0.00  | 7  | 0.00  | 5  | 0.00 | 1 |
| -624 Max  | 0.23  | 1 | 0.33  | 3 | -0.38 | 3  | 0.00  | 37 | 0.00  | 1  | 0.00 | 1 |
| -624 Min. | -0.23 | 5 | -0.33 | 7 | -0.71 | 38 | 0.00  | 7  | 0.00  | 5  | 0.00 | 1 |
| -623 Max  | 0.23  | 1 | 0.33  | 3 | -0.38 | 3  | 0.00  | 37 | 0.00  | 1  | 0.00 | 1 |
| -623 Min. | -0.23 | 5 | -0.33 | 7 | -0.72 | 37 | 0.00  | 7  | 0.00  | 5  | 0.00 | 1 |
| -622 Max  | 0.23  | 1 | 0.33  | 7 | -0.37 | 1  | 0.00  | 7  | 0.00  | 1  | 0.00 | 1 |
| -622 Min. | -0.23 | 5 | -0.33 | 3 | -0.74 | 37 | 0.00  | 3  | 0.00  | 37 | 0.00 | 5 |
| -621 Max  | 0.23  | 1 | 0.33  | 7 | -0.38 | 1  | 0.00  | 7  | 0.00  | 57 | 0.00 | 1 |
| -621 Min. | -0.23 | 5 | -0.33 | 3 | -0.78 | 37 | 0.00  | 3  | 0.00  | 37 | 0.00 | 1 |
| -620 Max  | 0.23  | 1 | 0.33  | 7 | -0.37 | 1  | 0.00  | 7  | 0.00  | 5  | 0.00 | 1 |
| -620 Min. | -0.23 | 5 | -0.33 | 3 | -0.82 | 37 | 0.00  | 3  | 0.00  | 37 | 0.00 | 1 |



|           |       |   |       |   |       |    |       |    |       |    |      |   |
|-----------|-------|---|-------|---|-------|----|-------|----|-------|----|------|---|
| -619 Max  | 0.23  | 1 | 0.33  | 7 | -0.34 | 1  | 0.00  | 7  | 0.00  | 33 | 0.00 | 1 |
| -619 Min. | -0.23 | 5 | -0.33 | 3 | -0.78 | 37 | 0.00  | 3  | 0.00  | 1  | 0.00 | 1 |
| -617 Max  | 0.23  | 1 | 0.33  | 7 | -0.29 | 1  | 0.00  | 7  | 0.00  | 37 | 0.00 | 1 |
| -617 Min. | -0.23 | 5 | -0.33 | 3 | -0.69 | 38 | 0.00  | 3  | 0.00  | 1  | 0.00 | 1 |
| -616 Max  | 0.22  | 1 | 0.34  | 3 | -0.26 | 5  | 0.00  | 3  | 0.00  | 7  | 0.00 | 1 |
| -616 Min. | -0.22 | 5 | -0.33 | 7 | -0.63 | 38 | 0.00  | 38 | -0.00 | 37 | 0.00 | 1 |
| -614 Max  | 0.22  | 1 | 0.33  | 3 | -0.32 | 5  | 0.00  | 3  | 0.00  | 7  | 0.00 | 1 |
| -614 Min. | -0.22 | 5 | -0.33 | 7 | -0.74 | 37 | 0.00  | 38 | 0.00  | 37 | 0.00 | 1 |
| -613 Max  | 0.22  | 1 | 0.33  | 3 | -0.35 | 5  | 0.00  | 3  | 0.00  | 49 | 0.00 | 1 |
| -613 Min. | -0.22 | 5 | -0.33 | 7 | -0.78 | 37 | 0.00  | 7  | 0.00  | 3  | 0.00 | 1 |
| -612 Max  | 0.22  | 1 | 0.33  | 3 | -0.36 | 5  | 0.00  | 3  | 0.00  | 37 | 0.00 | 1 |
| -612 Min. | -0.22 | 5 | -0.33 | 7 | -0.76 | 37 | 0.00  | 7  | 0.00  | 57 | 0.00 | 1 |
| -611 Max  | 0.22  | 1 | 0.33  | 3 | -0.35 | 5  | 0.00  | 3  | 0.00  | 37 | 0.00 | 1 |
| -611 Min. | -0.22 | 5 | -0.33 | 7 | -0.72 | 37 | 0.00  | 7  | 0.00  | 5  | 0.00 | 5 |
| -610 Max  | 0.22  | 1 | 0.33  | 3 | -0.37 | 5  | 0.00  | 3  | 0.00  | 1  | 0.00 | 1 |
| -610 Min. | -0.22 | 5 | -0.33 | 7 | -0.70 | 37 | 0.00  | 7  | 0.00  | 5  | 0.00 | 5 |
| -609 Max  | 0.22  | 1 | 0.33  | 3 | -0.37 | 69 | 0.00  | 3  | 0.00  | 1  | 0.00 | 1 |
| -609 Min. | -0.22 | 5 | -0.33 | 7 | -0.70 | 37 | 0.00  | 37 | 0.00  | 5  | 0.00 | 5 |
| -608 Max  | 0.22  | 1 | 0.33  | 3 | -0.38 | 1  | 0.00  | 3  | 0.00  | 1  | 0.00 | 1 |
| -608 Min. | -0.22 | 5 | -0.33 | 7 | -0.71 | 37 | 0.00  | 38 | 0.00  | 5  | 0.00 | 5 |
| -607 Max  | 0.22  | 1 | 0.33  | 7 | -0.36 | 1  | 0.00  | 49 | 0.00  | 1  | 0.00 | 1 |
| -607 Min. | -0.22 | 5 | -0.33 | 3 | -0.74 | 37 | 0.00  | 34 | 0.00  | 37 | 0.00 | 5 |
| -606 Max  | 0.22  | 1 | 0.33  | 7 | -0.37 | 1  | 0.00  | 49 | 0.00  | 7  | 0.00 | 1 |
| -606 Min. | -0.22 | 5 | -0.33 | 3 | -0.78 | 37 | 0.00  | 34 | 0.00  | 37 | 0.00 | 1 |
| -605 Max  | 0.22  | 1 | 0.33  | 7 | -0.36 | 1  | 0.00  | 1  | 0.00  | 7  | 0.00 | 1 |
| -605 Min. | -0.22 | 5 | -0.33 | 3 | -0.80 | 37 | 0.00  | 34 | 0.00  | 49 | 0.00 | 1 |
| -604 Max  | 0.22  | 1 | 0.33  | 7 | -0.33 | 1  | 0.00  | 3  | 0.00  | 37 | 0.00 | 1 |
| -604 Min. | -0.22 | 5 | -0.33 | 3 | -0.75 | 37 | 0.00  | 38 | 0.00  | 3  | 0.00 | 1 |
| -602 Max  | 0.22  | 1 | 0.34  | 7 | -0.26 | 1  | 0.00  | 3  | 0.00  | 37 | 0.00 | 1 |
| -602 Min. | -0.22 | 5 | -0.33 | 3 | -0.64 | 38 | 0.00  | 38 | 0.00  | 3  | 0.00 | 1 |
| -601 Max  | 0.22  | 1 | 0.34  | 3 | -0.19 | 7  | 0.00  | 3  | 0.00  | 7  | 0.00 | 1 |
| -601 Min. | -0.22 | 5 | -0.33 | 7 | -0.52 | 38 | -0.00 | 38 | -0.00 | 37 | 0.00 | 1 |
| -599 Max  | 0.22  | 1 | 0.34  | 3 | -0.28 | 5  | 0.00  | 3  | 0.00  | 7  | 0.00 | 1 |
| -599 Min. | -0.22 | 5 | -0.33 | 7 | -0.67 | 37 | 0.00  | 38 | -0.00 | 37 | 0.00 | 1 |
| -598 Max  | 0.22  | 1 | 0.33  | 3 | -0.32 | 5  | 0.00  | 49 | 0.00  | 5  | 0.00 | 1 |
| -598 Min. | -0.22 | 5 | -0.33 | 7 | -0.75 | 37 | 0.00  | 34 | 0.00  | 34 | 0.00 | 1 |
| -597 Max  | 0.22  | 1 | 0.33  | 3 | -0.33 | 5  | 0.00  | 49 | 0.00  | 37 | 0.00 | 1 |
| -597 Min. | -0.22 | 5 | -0.33 | 7 | -0.75 | 37 | 0.00  | 34 | 0.00  | 57 | 0.00 | 1 |
| -596 Max  | 0.22  | 1 | 0.33  | 3 | -0.32 | 5  | 0.00  | 49 | 0.00  | 37 | 0.00 | 1 |
| -596 Min. | -0.22 | 5 | -0.33 | 7 | -0.69 | 37 | 0.00  | 34 | 0.00  | 5  | 0.00 | 1 |
| -595 Max  | 0.22  | 1 | 0.33  | 3 | -0.30 | 5  | 0.00  | 5  | 0.00  | 38 | 0.00 | 1 |
| -595 Min. | -0.22 | 5 | -0.33 | 7 | -0.60 | 37 | -0.00 | 38 | 0.00  | 5  | 0.00 | 1 |
| -594 Max  | 0.22  | 1 | 0.33  | 3 | -0.30 | 7  | 0.00  | 3  | 0.00  | 1  | 0.00 | 1 |
| -594 Min. | -0.22 | 5 | -0.33 | 7 | -0.57 | 37 | -0.00 | 38 | 0.00  | 5  | 0.00 | 1 |
| -593 Max  | 0.22  | 1 | 0.33  | 3 | -0.32 | 1  | 0.00  | 1  | 0.00  | 3  | 0.00 | 1 |
| -593 Min. | -0.22 | 5 | -0.33 | 7 | -0.62 | 37 | -0.00 | 37 | 0.00  | 37 | 0.00 | 1 |
| -592 Max  | 0.22  | 1 | 0.33  | 7 | -0.34 | 1  | 0.00  | 49 | 0.00  | 1  | 0.00 | 1 |
| -592 Min. | -0.22 | 5 | -0.33 | 3 | -0.72 | 37 | 0.00  | 34 | 0.00  | 37 | 0.00 | 1 |
| -591 Max  | 0.22  | 1 | 0.33  | 7 | -0.35 | 1  | 0.00  | 49 | 0.00  | 57 | 0.00 | 1 |
| -591 Min. | -0.22 | 5 | -0.33 | 3 | -0.77 | 37 | 0.00  | 34 | 0.00  | 37 | 0.00 | 1 |
| -590 Max  | 0.22  | 1 | 0.33  | 7 | -0.34 | 1  | 0.00  | 49 | 0.00  | 33 | 0.00 | 1 |
| -590 Min. | -0.22 | 5 | -0.33 | 3 | -0.77 | 37 | 0.00  | 34 | 0.00  | 3  | 0.00 | 1 |
| -589 Max  | 0.22  | 1 | 0.33  | 7 | -0.30 | 1  | 0.00  | 3  | 0.00  | 37 | 0.00 | 1 |
| -589 Min. | -0.22 | 5 | -0.33 | 3 | -0.69 | 37 | 0.00  | 38 | 0.00  | 3  | 0.00 | 1 |
| -587 Max  | 0.22  | 1 | 0.34  | 7 | -0.20 | 3  | 0.00  | 3  | 0.00  | 37 | 0.00 | 1 |
| -587 Min. | -0.22 | 5 | -0.33 | 3 | -0.53 | 38 | -0.00 | 38 | 0.00  | 3  | 0.00 | 1 |
| -571 Max  | 0.21  | 1 | 0.34  | 3 | -0.15 | 5  | 0.00  | 7  | 0.00  | 5  | 0.00 | 1 |
| -571 Min. | -0.21 | 5 | -0.33 | 7 | -0.41 | 38 | -0.00 | 3  | -0.00 | 37 | 0.00 | 1 |
| -569 Max  | 0.21  | 1 | 0.34  | 3 | -0.25 | 5  | 0.00  | 1  | 0.00  | 5  | 0.00 | 1 |
| -569 Min. | -0.21 | 5 | -0.33 | 7 | -0.62 | 37 | 0.00  | 5  | -0.00 | 37 | 0.00 | 1 |
| -568 Max  | 0.21  | 1 | 0.33  | 3 | -0.29 | 5  | 0.00  | 37 | 0.00  | 5  | 0.00 | 1 |
| -568 Min. | -0.21 | 5 | -0.33 | 7 | -0.75 | 37 | 0.00  | 1  | 0.00  | 37 | 0.00 | 1 |
| -567 Max  | 0.21  | 1 | 0.33  | 3 | -0.30 | 5  | 0.00  | 37 | 0.00  | 37 | 0.00 | 1 |
| -567 Min. | -0.21 | 5 | -0.33 | 7 | -0.75 | 37 | 0.00  | 1  | 0.00  | 57 | 0.00 | 1 |
| -566 Max  | 0.21  | 1 | 0.33  | 3 | -0.29 | 5  | 0.00  | 37 | 0.00  | 37 | 0.00 | 1 |
| -566 Min. | -0.21 | 5 | -0.33 | 7 | -0.69 | 37 | 0.00  | 3  | 0.00  | 5  | 0.00 | 1 |
| -565 Max  | 0.21  | 1 | 0.33  | 3 | -0.24 | 5  | 0.00  | 37 | 0.00  | 37 | 0.00 | 1 |
| -565 Min. | -0.21 | 5 | -0.33 | 7 | -0.52 | 37 | 0.00  | 3  | 0.00  | 5  | 0.00 | 1 |
| -564 Max  | 0.21  | 1 | 0.33  | 3 | -0.25 | 1  | 0.00  | 49 | 0.00  | 1  | 0.00 | 1 |
| -564 Min. | -0.21 | 5 | -0.33 | 7 | -0.53 | 37 | 0.00  | 7  | -0.00 | 37 | 0.00 | 1 |
| -563 Max  | 0.21  | 1 | 0.33  | 7 | -0.30 | 1  | 0.00  | 37 | 0.00  | 1  | 0.00 | 1 |
| -563 Min. | -0.21 | 5 | -0.33 | 3 | -0.71 | 37 | 0.00  | 5  | -0.00 | 37 | 0.00 | 1 |
| -562 Max  | 0.21  | 1 | 0.33  | 7 | -0.32 | 1  | 0.00  | 37 | 0.00  | 57 | 0.00 | 1 |
| -562 Min. | -0.21 | 5 | -0.33 | 3 | -0.77 | 37 | 0.00  | 5  | 0.00  | 37 | 0.00 | 1 |
| -561 Max  | 0.21  | 1 | 0.33  | 7 | -0.31 | 1  | 0.00  | 37 | 0.00  | 37 | 0.00 | 1 |
| -561 Min. | -0.21 | 5 | -0.33 | 3 | -0.77 | 37 | 0.00  | 5  | 0.00  | 3  | 0.00 | 1 |
| -560 Max  | 0.21  | 1 | 0.34  | 7 | -0.25 | 1  | 0.00  | 1  | 0.00  | 37 | 0.00 | 1 |
| -560 Min. | -0.21 | 5 | -0.33 | 3 | -0.64 | 37 | 0.00  | 5  | 0.00  | 1  | 0.00 | 1 |
| -559 Max  | 0.21  | 1 | 0.34  | 7 | -0.15 | 1  | 0.00  | 3  | 0.00  | 37 | 0.00 | 1 |
| -559 Min. | -0.21 | 5 | -0.33 | 3 | -0.42 | 38 | -0.00 | 7  | 0.00  | 1  | 0.00 | 1 |
| -558 Max  | 0.20  | 1 | 0.34  | 3 | -0.13 | 5  | 0.00  | 38 | 0.00  | 7  | 0.00 | 1 |
| -558 Min. | -0.20 | 5 | -0.33 | 7 | -0.47 | 38 | 0.00  | 5  | -0.00 | 37 | 0.00 | 1 |
| -556 Max  | 0.20  | 1 | 0.34  | 3 | -0.22 | 5  | 0.00  | 37 | 0.00  | 7  | 0.00 | 1 |
| -556 Min. | -0.20 | 5 | -0.33 | 7 | -0.65 | 37 | 0.00  | 5  | -0.00 | 37 | 0.00 | 1 |
| -555 Max  | 0.20  | 1 | 0.34  | 3 | -0.28 | 5  | 0.00  | 37 | 0.00  | 7  | 0.00 | 1 |
| -555 Min. | -0.20 | 5 | -0.33 | 7 | -0.76 | 37 | 0.00  | 1  | 0.00  | 37 | 0.00 | 1 |

|           |       |   |       |   |       |    |       |    |       |    |      |   |
|-----------|-------|---|-------|---|-------|----|-------|----|-------|----|------|---|
| -554 Max  | 0.20  | 1 | 0.33  | 3 | -0.29 | 5  | 0.00  | 37 | 0.00  | 37 | 0.00 | 1 |
| -554 Min. | -0.21 | 5 | -0.33 | 7 | -0.77 | 37 | 0.00  | 1  | 0.00  | 5  | 0.00 | 1 |
| -553 Max  | 0.20  | 1 | 0.33  | 3 | -0.27 | 5  | 0.00  | 37 | 0.00  | 37 | 0.00 | 1 |
| -553 Min. | -0.21 | 5 | -0.33 | 7 | -0.70 | 37 | 0.00  | 3  | 0.00  | 5  | 0.00 | 1 |
| -552 Max  | 0.20  | 1 | 0.33  | 3 | -0.23 | 5  | 0.00  | 37 | 0.00  | 37 | 0.00 | 1 |
| -552 Min. | -0.21 | 5 | -0.33 | 7 | -0.55 | 37 | 0.00  | 3  | 0.00  | 5  | 0.00 | 1 |
| -551 Max  | 0.20  | 1 | 0.33  | 3 | -0.21 | 7  | 0.00  | 37 | 0.00  | 1  | 0.00 | 1 |
| -551 Min. | -0.20 | 5 | -0.32 | 7 | -0.48 | 37 | 0.00  | 57 | 0.00  | 5  | 0.00 | 1 |
| -550 Max  | 0.20  | 1 | 0.33  | 3 | -0.24 | 1  | 0.00  | 37 | 0.00  | 1  | 0.00 | 1 |
| -550 Min. | -0.20 | 5 | -0.33 | 7 | -0.56 | 37 | 0.00  | 7  | -0.00 | 37 | 0.00 | 1 |
| -549 Max  | 0.20  | 1 | 0.33  | 7 | -0.28 | 1  | 0.00  | 37 | 0.00  | 1  | 0.00 | 1 |
| -549 Min. | -0.20 | 5 | -0.33 | 3 | -0.72 | 37 | 0.00  | 5  | -0.00 | 37 | 0.00 | 1 |
| -548 Max  | 0.20  | 1 | 0.33  | 7 | -0.30 | 1  | 0.00  | 37 | 0.00  | 1  | 0.00 | 1 |
| -548 Min. | -0.20 | 5 | -0.33 | 3 | -0.78 | 37 | 0.00  | 5  | 0.00  | 37 | 0.00 | 1 |
| -547 Max  | 0.20  | 1 | 0.33  | 7 | -0.28 | 1  | 0.00  | 37 | 0.00  | 37 | 0.00 | 1 |
| -547 Min. | -0.20 | 5 | -0.33 | 3 | -0.78 | 37 | 0.00  | 5  | 0.00  | 3  | 0.00 | 1 |
| -546 Max  | 0.20  | 1 | 0.34  | 7 | -0.23 | 1  | 0.00  | 37 | 0.00  | 37 | 0.00 | 1 |
| -546 Min. | -0.20 | 5 | -0.33 | 3 | -0.66 | 37 | 0.00  | 1  | 0.00  | 3  | 0.00 | 1 |
| -544 Max  | 0.20  | 1 | 0.34  | 7 | -0.14 | 1  | 0.00  | 38 | 0.00  | 37 | 0.00 | 1 |
| -544 Min. | -0.20 | 5 | -0.33 | 3 | -0.47 | 38 | 0.00  | 1  | 0.00  | 3  | 0.00 | 1 |
| -543 Max  | 0.20  | 1 | 0.34  | 3 | -0.13 | 5  | 0.00  | 38 | 0.00  | 7  | 0.00 | 1 |
| -543 Min. | -0.20 | 5 | -0.33 | 7 | -0.57 | 38 | 0.00  | 5  | -0.00 | 37 | 0.00 | 1 |
| -541 Max  | 0.20  | 1 | 0.34  | 3 | -0.21 | 5  | 0.00  | 37 | 0.00  | 7  | 0.00 | 1 |
| -541 Min. | -0.20 | 5 | -0.33 | 7 | -0.70 | 37 | 0.00  | 5  | -0.00 | 37 | 0.00 | 1 |
| -540 Max  | 0.20  | 1 | 0.34  | 3 | -0.25 | 5  | 0.00  | 5  | 0.00  | 7  | 0.00 | 1 |
| -540 Min. | -0.20 | 5 | -0.33 | 7 | -0.78 | 37 | 0.00  | 1  | 0.00  | 37 | 0.00 | 1 |
| -539 Max  | 0.20  | 1 | 0.33  | 3 | -0.27 | 5  | 0.00  | 37 | 0.00  | 37 | 0.00 | 1 |
| -539 Min. | -0.20 | 5 | -0.33 | 7 | -0.78 | 37 | 0.00  | 1  | 0.00  | 5  | 0.00 | 1 |
| -538 Max  | 0.20  | 1 | 0.33  | 3 | -0.26 | 5  | 0.00  | 37 | 0.00  | 37 | 0.00 | 1 |
| -538 Min. | -0.20 | 5 | -0.33 | 7 | -0.73 | 37 | 0.00  | 1  | 0.00  | 5  | 0.00 | 1 |
| -537 Max  | 0.20  | 1 | 0.33  | 3 | -0.25 | 5  | 0.00  | 37 | 0.00  | 37 | 0.00 | 1 |
| -537 Min. | -0.20 | 5 | -0.33 | 7 | -0.63 | 37 | 0.00  | 57 | 0.00  | 5  | 0.00 | 1 |
| -536 Max  | 0.20  | 1 | 0.33  | 3 | -0.24 | 7  | 0.00  | 37 | 0.00  | 1  | 0.00 | 1 |
| -536 Min. | -0.20 | 5 | -0.32 | 7 | -0.59 | 37 | 0.00  | 57 | 0.00  | 5  | 0.00 | 1 |
| -535 Max  | 0.20  | 1 | 0.33  | 3 | -0.25 | 3  | 0.00  | 37 | 0.00  | 1  | 0.00 | 1 |
| -535 Min. | -0.20 | 5 | -0.33 | 7 | -0.64 | 37 | 0.00  | 57 | 0.00  | 37 | 0.00 | 1 |
| -534 Max  | 0.20  | 1 | 0.33  | 7 | -0.27 | 1  | 0.00  | 37 | 0.00  | 1  | 0.00 | 1 |
| -534 Min. | -0.20 | 5 | -0.33 | 3 | -0.74 | 37 | 0.00  | 5  | 0.00  | 37 | 0.00 | 1 |
| -533 Max  | 0.20  | 1 | 0.33  | 7 | -0.28 | 1  | 0.00  | 37 | 0.00  | 1  | 0.00 | 1 |
| -533 Min. | -0.20 | 5 | -0.33 | 3 | -0.80 | 37 | 0.00  | 5  | 0.00  | 37 | 0.00 | 1 |
| -532 Max  | 0.20  | 1 | 0.34  | 7 | -0.26 | 1  | 0.00  | 5  | 0.00  | 37 | 0.00 | 1 |
| -532 Min. | -0.20 | 5 | -0.33 | 3 | -0.79 | 37 | 0.00  | 1  | 0.00  | 1  | 0.00 | 1 |
| -531 Max  | 0.20  | 1 | 0.34  | 7 | -0.21 | 1  | 0.00  | 37 | 0.00  | 37 | 0.00 | 1 |
| -531 Min. | -0.20 | 5 | -0.33 | 3 | -0.71 | 37 | 0.00  | 1  | 0.00  | 3  | 0.00 | 1 |
| -529 Max  | 0.20  | 1 | 0.34  | 7 | -0.13 | 1  | 0.00  | 38 | 0.00  | 37 | 0.00 | 1 |
| -529 Min. | -0.20 | 5 | -0.33 | 3 | -0.57 | 38 | 0.00  | 1  | 0.00  | 3  | 0.00 | 1 |
| -528 Max  | 0.19  | 1 | 0.34  | 3 | -0.09 | 5  | 0.00  | 1  | 0.00  | 5  | 0.00 | 1 |
| -528 Min. | -0.19 | 5 | -0.34 | 7 | -0.67 | 38 | 0.00  | 5  | 0.00  | 37 | 0.00 | 1 |
| -526 Max  | 0.19  | 1 | 0.34  | 3 | -0.15 | 5  | 0.00  | 1  | 0.00  | 1  | 0.00 | 1 |
| -526 Min. | -0.19 | 5 | -0.33 | 7 | -0.73 | 37 | 0.00  | 5  | 0.00  | 37 | 0.00 | 1 |
| -525 Max  | 0.19  | 1 | 0.34  | 3 | -0.19 | 5  | 0.00  | 1  | 0.00  | 1  | 0.00 | 1 |
| -525 Min. | -0.19 | 5 | -0.33 | 7 | -0.77 | 37 | 0.00  | 5  | 0.00  | 5  | 0.00 | 1 |
| -524 Max  | 0.19  | 1 | 0.33  | 3 | -0.22 | 5  | 0.00  | 5  | 0.00  | 1  | 0.00 | 1 |
| -524 Min. | -0.19 | 5 | -0.33 | 7 | -0.77 | 37 | 0.00  | 1  | 0.00  | 5  | 0.00 | 1 |
| -523 Max  | 0.19  | 1 | 0.33  | 3 | -0.23 | 5  | 0.00  | 5  | 0.00  | 1  | 0.00 | 1 |
| -523 Min. | -0.19 | 5 | -0.33 | 7 | -0.75 | 37 | 0.00  | 1  | 0.00  | 5  | 0.00 | 1 |
| -522 Max  | 0.19  | 1 | 0.33  | 3 | -0.26 | 5  | 0.00  | 5  | 0.00  | 1  | 0.00 | 1 |
| -522 Min. | -0.19 | 5 | -0.33 | 7 | -0.71 | 37 | 0.00  | 1  | 0.00  | 5  | 0.00 | 1 |
| -521 Max  | 0.19  | 1 | 0.33  | 3 | -0.26 | 57 | 0.00  | 37 | 0.00  | 1  | 0.00 | 1 |
| -521 Min. | -0.19 | 5 | -0.32 | 7 | -0.69 | 37 | 0.00  | 57 | 0.00  | 5  | 0.00 | 1 |
| -520 Max  | 0.19  | 1 | 0.33  | 3 | -0.26 | 1  | 0.00  | 5  | 0.00  | 1  | 0.00 | 1 |
| -520 Min. | -0.19 | 5 | -0.33 | 7 | -0.71 | 37 | 0.00  | 1  | 0.00  | 5  | 0.00 | 1 |
| -519 Max  | 0.19  | 1 | 0.33  | 7 | -0.24 | 1  | 0.00  | 5  | 0.00  | 1  | 0.00 | 1 |
| -519 Min. | -0.19 | 5 | -0.33 | 3 | -0.75 | 37 | 0.00  | 1  | 0.00  | 5  | 0.00 | 1 |
| -518 Max  | 0.19  | 1 | 0.33  | 7 | -0.23 | 1  | 0.00  | 5  | 0.00  | 1  | 0.00 | 1 |
| -518 Min. | -0.19 | 5 | -0.33 | 3 | -0.78 | 37 | 0.00  | 1  | 0.00  | 5  | 0.00 | 1 |
| -517 Max  | 0.19  | 1 | 0.34  | 7 | -0.19 | 1  | 0.00  | 5  | 0.00  | 1  | 0.00 | 1 |
| -517 Min. | -0.19 | 5 | -0.33 | 3 | -0.78 | 37 | 0.00  | 1  | 0.00  | 5  | 0.00 | 1 |
| -516 Max  | 0.19  | 1 | 0.34  | 7 | -0.15 | 1  | 0.00  | 5  | 0.00  | 37 | 0.00 | 1 |
| -516 Min. | -0.19 | 5 | -0.33 | 3 | -0.74 | 37 | 0.00  | 1  | 0.00  | 5  | 0.00 | 1 |
| -514 Max  | 0.19  | 1 | 0.34  | 7 | -0.09 | 1  | 0.00  | 5  | 0.00  | 37 | 0.00 | 1 |
| -514 Min. | -0.19 | 5 | -0.34 | 3 | -0.67 | 38 | 0.00  | 1  | 0.00  | 5  | 0.00 | 1 |
| -513 Max  | 0.18  | 1 | 0.34  | 3 | 0.00  | 5  | 0.00  | 1  | 0.00  | 1  | 0.00 | 1 |
| -513 Min. | -0.18 | 5 | -0.34 | 7 | -0.62 | 38 | 0.00  | 38 | 0.00  | 5  | 0.00 | 1 |
| -511 Max  | 0.18  | 1 | 0.34  | 3 | -0.05 | 5  | 0.00  | 1  | 0.00  | 1  | 0.00 | 1 |
| -511 Min. | -0.18 | 5 | -0.33 | 7 | -0.64 | 37 | -0.00 | 37 | 0.00  | 5  | 0.00 | 1 |
| -510 Max  | 0.18  | 1 | 0.34  | 3 | -0.10 | 5  | 0.00  | 1  | 0.00  | 1  | 0.00 | 1 |
| -510 Min. | -0.18 | 5 | -0.33 | 7 | -0.66 | 37 | -0.00 | 37 | 0.00  | 5  | 0.00 | 1 |
| -509 Max  | 0.18  | 1 | 0.33  | 3 | -0.15 | 5  | 0.00  | 7  | 0.00  | 1  | 0.00 | 1 |
| -509 Min. | -0.18 | 5 | -0.33 | 7 | -0.66 | 37 | -0.00 | 37 | 0.00  | 5  | 0.00 | 1 |
| -508 Max  | 0.18  | 1 | 0.33  | 3 | -0.17 | 5  | 0.00  | 7  | 0.00  | 1  | 0.00 | 1 |
| -508 Min. | -0.18 | 5 | -0.33 | 7 | -0.65 | 37 | -0.00 | 37 | 0.00  | 5  | 0.00 | 1 |
| -507 Max  | 0.18  | 1 | 0.33  | 3 | -0.22 | 5  | 0.00  | 7  | 0.00  | 1  | 0.00 | 1 |
| -507 Min. | -0.18 | 5 | -0.33 | 7 | -0.64 | 37 | -0.00 | 37 | 0.00  | 5  | 0.00 | 1 |
| -506 Max  | 0.18  | 1 | 0.33  | 3 | -0.23 | 7  | 0.00  | 7  | 0.00  | 1  | 0.00 | 1 |
| -506 Min. | -0.18 | 5 | -0.32 | 7 | -0.63 | 37 | -0.00 | 37 | 0.00  | 5  | 0.00 | 1 |

|           |       |   |       |   |       |    |       |    |      |   |      |    |
|-----------|-------|---|-------|---|-------|----|-------|----|------|---|------|----|
| -505 Max  | 0.18  | 1 | 0.33  | 3 | -0.22 | 1  | 0.00  | 7  | 0.00 | 1 | 0.00 | 1  |
| -505 Min. | -0.18 | 5 | -0.32 | 7 | -0.64 | 37 | -0.00 | 37 | 0.00 | 5 | 0.00 | 1  |
| -504 Max  | 0.18  | 1 | 0.33  | 7 | -0.18 | 1  | 0.00  | 7  | 0.00 | 1 | 0.00 | 1  |
| -504 Min. | -0.18 | 5 | -0.33 | 3 | -0.65 | 37 | -0.00 | 37 | 0.00 | 5 | 0.00 | 1  |
| -503 Max  | 0.18  | 1 | 0.33  | 7 | -0.15 | 1  | 0.00  | 7  | 0.00 | 1 | 0.00 | 1  |
| -503 Min. | -0.18 | 5 | -0.33 | 3 | -0.66 | 37 | -0.00 | 37 | 0.00 | 5 | 0.00 | 1  |
| -502 Max  | 0.18  | 1 | 0.34  | 7 | -0.10 | 1  | 0.00  | 5  | 0.00 | 1 | 0.00 | 1  |
| -502 Min. | -0.18 | 5 | -0.33 | 3 | -0.66 | 37 | -0.00 | 37 | 0.00 | 5 | 0.00 | 1  |
| -501 Max  | 0.18  | 1 | 0.34  | 7 | -0.06 | 1  | 0.00  | 5  | 0.00 | 1 | 0.00 | 1  |
| -501 Min. | -0.18 | 5 | -0.33 | 3 | -0.65 | 37 | -0.00 | 37 | 0.00 | 5 | 0.00 | 1  |
| -499 Max  | 0.18  | 1 | 0.34  | 7 | 0.00  | 1  | 0.00  | 5  | 0.00 | 1 | 0.00 | 1  |
| -499 Min. | -0.18 | 5 | -0.34 | 3 | -0.62 | 38 | 0.00  | 38 | 0.00 | 5 | 0.00 | 1  |
| -483 Max  | 0.16  | 1 | 0.34  | 3 | 0.12  | 5  | 0.00  | 7  | 0.00 | 1 | 0.00 | 1  |
| -483 Min. | -0.16 | 5 | -0.34 | 7 | -0.56 | 1  | -0.00 | 3  | 0.00 | 5 | 0.00 | 5  |
| -481 Max  | 0.16  | 1 | 0.34  | 3 | 0.06  | 5  | 0.00  | 7  | 0.00 | 1 | 0.00 | 1  |
| -481 Min. | -0.16 | 5 | -0.33 | 7 | -0.50 | 1  | -0.00 | 37 | 0.00 | 5 | 0.00 | 5  |
| -480 Max  | 0.16  | 1 | 0.34  | 3 | 0.01  | 5  | 0.00  | 7  | 0.00 | 1 | 0.00 | 1  |
| -480 Min. | -0.16 | 5 | -0.33 | 7 | -0.47 | 37 | -0.00 | 37 | 0.00 | 5 | 0.00 | 5  |
| -479 Max  | 0.16  | 1 | 0.34  | 3 | -0.05 | 5  | 0.00  | 7  | 0.00 | 1 | 0.00 | 1  |
| -479 Min. | -0.16 | 5 | -0.33 | 7 | -0.47 | 37 | -0.00 | 37 | 0.00 | 5 | 0.00 | 5  |
| -478 Max  | 0.16  | 1 | 0.33  | 3 | -0.08 | 7  | 0.00  | 7  | 0.00 | 1 | 0.00 | 1  |
| -478 Min. | -0.16 | 5 | -0.33 | 7 | -0.47 | 37 | -0.00 | 37 | 0.00 | 5 | 0.00 | 5  |
| -477 Max  | 0.16  | 1 | 0.33  | 3 | -0.10 | 7  | 0.00  | 7  | 0.00 | 1 | 0.00 | 1  |
| -477 Min. | -0.16 | 5 | -0.33 | 7 | -0.47 | 37 | -0.00 | 37 | 0.00 | 5 | 0.00 | 5  |
| -476 Max  | 0.16  | 1 | 0.33  | 3 | -0.11 | 3  | 0.00  | 7  | 0.00 | 1 | 0.00 | 1  |
| -476 Min. | -0.16 | 5 | -0.32 | 7 | -0.47 | 37 | -0.00 | 37 | 0.00 | 5 | 0.00 | 5  |
| -475 Max  | 0.16  | 1 | 0.33  | 3 | -0.10 | 3  | 0.00  | 3  | 0.00 | 1 | 0.00 | 1  |
| -475 Min. | -0.16 | 5 | -0.32 | 7 | -0.47 | 37 | -0.00 | 37 | 0.00 | 5 | 0.00 | 5  |
| -474 Max  | 0.16  | 1 | 0.33  | 7 | -0.08 | 3  | 0.00  | 3  | 0.00 | 1 | 0.00 | 1  |
| -474 Min. | -0.16 | 5 | -0.33 | 3 | -0.47 | 37 | -0.00 | 37 | 0.00 | 5 | 0.00 | 5  |
| -473 Max  | 0.16  | 1 | 0.33  | 7 | -0.05 | 1  | 0.00  | 3  | 0.00 | 1 | 0.00 | 1  |
| -473 Min. | -0.16 | 5 | -0.33 | 3 | -0.47 | 37 | -0.00 | 37 | 0.00 | 5 | 0.00 | 5  |
| -472 Max  | 0.16  | 1 | 0.34  | 7 | 0.01  | 1  | 0.00  | 3  | 0.00 | 1 | 0.00 | 1  |
| -472 Min. | -0.16 | 5 | -0.33 | 3 | -0.48 | 37 | -0.00 | 37 | 0.00 | 5 | 0.00 | 5  |
| -471 Max  | 0.16  | 1 | 0.34  | 7 | 0.06  | 1  | 0.00  | 3  | 0.00 | 1 | 0.00 | 1  |
| -471 Min. | -0.16 | 5 | -0.33 | 3 | -0.50 | 5  | -0.00 | 37 | 0.00 | 5 | 0.00 | 5  |
| -469 Max  | 0.16  | 1 | 0.34  | 7 | 0.12  | 1  | 0.00  | 3  | 0.00 | 1 | 0.00 | 1  |
| -469 Min. | -0.16 | 5 | -0.34 | 3 | -0.56 | 5  | -0.00 | 7  | 0.00 | 5 | 0.00 | 5  |
| -468 Max  | 0.14  | 5 | 0.24  | 3 | 0.20  | 1  | 0.00  | 7  | 0.00 | 1 | 0.00 | 3  |
| -468 Min. | -0.14 | 1 | -0.26 | 7 | -0.57 | 5  | -0.00 | 3  | 0.00 | 1 | 0.00 | 7  |
| -466 Max  | 0.14  | 5 | 0.24  | 3 | 0.13  | 1  | 0.00  | 7  | 0.00 | 1 | 0.00 | 1  |
| -466 Min. | -0.14 | 1 | -0.25 | 7 | -0.50 | 5  | -0.00 | 3  | 0.00 | 1 | 0.00 | 37 |
| -465 Max  | 0.14  | 5 | 0.25  | 3 | 0.07  | 1  | 0.00  | 7  | 0.00 | 1 | 0.00 | 1  |
| -465 Min. | -0.14 | 1 | -0.25 | 7 | -0.44 | 5  | -0.00 | 3  | 0.00 | 1 | 0.00 | 37 |
| -464 Max  | 0.14  | 5 | 0.24  | 3 | 0.00  | 1  | 0.00  | 7  | 0.00 | 1 | 0.00 | 1  |
| -464 Min. | -0.14 | 1 | -0.25 | 7 | -0.43 | 38 | -0.00 | 3  | 0.00 | 1 | 0.00 | 5  |
| -463 Max  | 0.14  | 5 | 0.24  | 3 | -0.04 | 1  | 0.00  | 7  | 0.00 | 1 | 0.00 | 37 |
| -463 Min. | -0.14 | 1 | -0.25 | 7 | -0.42 | 38 | -0.00 | 3  | 0.00 | 1 | 0.00 | 5  |
| -462 Max  | 0.14  | 5 | 0.24  | 3 | -0.11 | 3  | 0.00  | 7  | 0.00 | 1 | 0.00 | 1  |
| -462 Min. | -0.14 | 1 | -0.25 | 7 | -0.42 | 38 | -0.00 | 3  | 0.00 | 1 | 0.00 | 5  |
| -461 Max  | 0.14  | 5 | 0.24  | 3 | -0.13 | 7  | 0.00  | 7  | 0.00 | 1 | 0.00 | 5  |
| -461 Min. | -0.14 | 1 | -0.25 | 7 | -0.42 | 38 | -0.00 | 3  | 0.00 | 1 | 0.00 | 1  |
| -460 Max  | 0.14  | 5 | 0.24  | 3 | -0.11 | 5  | 0.00  | 3  | 0.00 | 1 | 0.00 | 1  |
| -460 Min. | -0.14 | 1 | -0.25 | 7 | -0.42 | 38 | -0.00 | 7  | 0.00 | 1 | 0.00 | 5  |
| -459 Max  | 0.14  | 5 | 0.24  | 3 | -0.04 | 5  | 0.00  | 3  | 0.00 | 1 | 0.00 | 1  |
| -459 Min. | -0.14 | 1 | -0.25 | 7 | -0.43 | 38 | -0.00 | 7  | 0.00 | 1 | 0.00 | 37 |
| -458 Max  | 0.14  | 5 | 0.25  | 3 | 0.00  | 5  | 0.00  | 3  | 0.00 | 1 | 0.00 | 1  |
| -458 Min. | -0.14 | 1 | -0.25 | 7 | -0.43 | 38 | -0.00 | 7  | 0.00 | 1 | 0.00 | 5  |
| -457 Max  | 0.14  | 5 | 0.25  | 7 | 0.07  | 5  | 0.00  | 3  | 0.00 | 1 | 0.00 | 37 |
| -457 Min. | -0.14 | 1 | -0.25 | 3 | -0.44 | 1  | -0.00 | 7  | 0.00 | 1 | 0.00 | 5  |
| -456 Max  | 0.14  | 5 | 0.25  | 7 | 0.13  | 5  | 0.00  | 3  | 0.00 | 1 | 0.00 | 37 |
| -456 Min. | -0.14 | 1 | -0.25 | 3 | -0.50 | 1  | -0.00 | 7  | 0.00 | 1 | 0.00 | 5  |
| -454 Max  | 0.14  | 5 | 0.24  | 7 | 0.20  | 5  | 0.00  | 3  | 0.00 | 1 | 0.00 | 3  |
| -454 Min. | -0.14 | 1 | -0.26 | 3 | -0.57 | 1  | -0.00 | 7  | 0.00 | 1 | 0.00 | 7  |
| -453 Max  | 0.11  | 1 | 0.22  | 3 | 0.12  | 5  | 0.00  | 7  | 0.00 | 1 | 0.00 | 1  |
| -453 Min. | -0.11 | 5 | -0.25 | 7 | -0.56 | 1  | -0.00 | 3  | 0.00 | 1 | 0.00 | 5  |
| -451 Max  | 0.11  | 1 | 0.22  | 3 | 0.06  | 5  | 0.00  | 7  | 0.00 | 1 | 0.00 | 1  |
| -451 Min. | -0.11 | 5 | -0.25 | 7 | -0.50 | 1  | -0.00 | 3  | 0.00 | 1 | 0.00 | 5  |
| -450 Max  | 0.11  | 1 | 0.22  | 3 | 0.01  | 5  | 0.00  | 7  | 0.00 | 1 | 0.00 | 1  |
| -450 Min. | -0.11 | 5 | -0.25 | 7 | -0.47 | 37 | -0.00 | 3  | 0.00 | 1 | 0.00 | 5  |
| -449 Max  | 0.11  | 1 | 0.21  | 3 | -0.05 | 5  | 0.00  | 7  | 0.00 | 1 | 0.00 | 1  |
| -449 Min. | -0.11 | 5 | -0.25 | 7 | -0.47 | 37 | -0.00 | 3  | 0.00 | 1 | 0.00 | 5  |
| -448 Max  | 0.11  | 1 | 0.21  | 3 | -0.08 | 7  | 0.00  | 7  | 0.00 | 1 | 0.00 | 1  |
| -448 Min. | -0.11 | 5 | -0.25 | 7 | -0.47 | 37 | -0.00 | 3  | 0.00 | 1 | 0.00 | 5  |
| -447 Max  | 0.11  | 1 | 0.21  | 3 | -0.10 | 7  | 0.00  | 7  | 0.00 | 1 | 0.00 | 1  |
| -447 Min. | -0.11 | 5 | -0.24 | 7 | -0.47 | 37 | -0.00 | 3  | 0.00 | 1 | 0.00 | 5  |
| -446 Max  | 0.11  | 1 | 0.21  | 3 | -0.11 | 3  | 0.00  | 7  | 0.00 | 1 | 0.00 | 1  |
| -446 Min. | -0.11 | 5 | -0.24 | 7 | -0.47 | 37 | -0.00 | 3  | 0.00 | 1 | 0.00 | 5  |
| -445 Max  | 0.11  | 1 | 0.21  | 3 | -0.10 | 3  | 0.00  | 3  | 0.00 | 1 | 0.00 | 1  |
| -445 Min. | -0.11 | 5 | -0.24 | 7 | -0.47 | 37 | -0.00 | 7  | 0.00 | 1 | 0.00 | 5  |
| -444 Max  | 0.11  | 1 | 0.21  | 3 | -0.08 | 3  | 0.00  | 3  | 0.00 | 1 | 0.00 | 1  |
| -444 Min. | -0.11 | 5 | -0.25 | 7 | -0.47 | 37 | -0.00 | 7  | 0.00 | 1 | 0.00 | 5  |
| -443 Max  | 0.11  | 1 | 0.21  | 7 | -0.05 | 1  | 0.00  | 3  | 0.00 | 1 | 0.00 | 1  |
| -443 Min. | -0.11 | 5 | -0.25 | 3 | -0.47 | 37 | -0.00 | 7  | 0.00 | 1 | 0.00 | 5  |
| -442 Max  | 0.11  | 1 | 0.22  | 7 | 0.01  | 1  | 0.00  | 3  | 0.00 | 1 | 0.00 | 1  |
| -442 Min. | -0.11 | 5 | -0.25 | 3 | -0.47 | 37 | -0.00 | 7  | 0.00 | 1 | 0.00 | 5  |

|           |       |   |       |   |       |    |       |    |      |   |      |   |
|-----------|-------|---|-------|---|-------|----|-------|----|------|---|------|---|
| -441 Max  | 0.11  | 1 | 0.22  | 7 | 0.06  | 1  | 0.00  | 3  | 0.00 | 1 | 0.00 | 1 |
| -441 Min. | -0.11 | 5 | -0.25 | 3 | -0.50 | 5  | -0.00 | 7  | 0.00 | 1 | 0.00 | 5 |
| -439 Max  | 0.11  | 1 | 0.22  | 7 | 0.12  | 1  | 0.00  | 3  | 0.00 | 1 | 0.00 | 1 |
| -439 Min. | -0.11 | 5 | -0.25 | 3 | -0.56 | 5  | -0.00 | 7  | 0.00 | 1 | 0.00 | 5 |
| -438 Max  | 0.07  | 5 | 0.10  | 7 | 0.20  | 1  | 0.00  | 7  | 0.00 | 1 | 0.00 | 5 |
| -438 Min. | -0.07 | 1 | -0.12 | 3 | -0.57 | 5  | -0.00 | 3  | 0.00 | 1 | 0.00 | 1 |
| -436 Max  | 0.07  | 5 | 0.10  | 7 | 0.13  | 1  | 0.00  | 7  | 0.00 | 1 | 0.00 | 1 |
| -436 Min. | -0.07 | 1 | -0.11 | 3 | -0.50 | 5  | -0.00 | 3  | 0.00 | 1 | 0.00 | 5 |
| -435 Max  | 0.07  | 5 | 0.10  | 7 | 0.07  | 1  | 0.00  | 7  | 0.00 | 1 | 0.00 | 5 |
| -435 Min. | -0.07 | 1 | -0.11 | 3 | -0.44 | 5  | -0.00 | 3  | 0.00 | 1 | 0.00 | 1 |
| -434 Max  | 0.07  | 5 | 0.09  | 7 | 0.00  | 1  | 0.00  | 7  | 0.00 | 1 | 0.00 | 5 |
| -434 Min. | -0.07 | 1 | -0.11 | 3 | -0.42 | 38 | -0.00 | 3  | 0.00 | 1 | 0.00 | 1 |
| -433 Max  | 0.07  | 5 | 0.09  | 7 | -0.04 | 1  | 0.00  | 7  | 0.00 | 1 | 0.00 | 5 |
| -433 Min. | -0.07 | 1 | -0.11 | 3 | -0.42 | 38 | -0.00 | 3  | 0.00 | 1 | 0.00 | 1 |
| -432 Max  | 0.07  | 5 | 0.09  | 7 | -0.11 | 3  | 0.00  | 7  | 0.00 | 1 | 0.00 | 5 |
| -432 Min. | -0.07 | 1 | -0.10 | 3 | -0.42 | 38 | -0.00 | 3  | 0.00 | 1 | 0.00 | 1 |
| -431 Max  | 0.07  | 5 | 0.08  | 3 | -0.13 | 7  | 0.00  | 7  | 0.00 | 1 | 0.00 | 5 |
| -431 Min. | -0.07 | 1 | -0.10 | 7 | -0.42 | 38 | -0.00 | 3  | 0.00 | 1 | 0.00 | 1 |
| -430 Max  | 0.07  | 5 | 0.09  | 3 | -0.11 | 5  | 0.00  | 7  | 0.00 | 1 | 0.00 | 5 |
| -430 Min. | -0.07 | 1 | -0.10 | 7 | -0.42 | 38 | -0.00 | 3  | 0.00 | 1 | 0.00 | 1 |
| -429 Max  | 0.07  | 5 | 0.09  | 3 | -0.04 | 5  | 0.00  | 3  | 0.00 | 1 | 0.00 | 5 |
| -429 Min. | -0.07 | 1 | -0.11 | 7 | -0.42 | 38 | -0.00 | 7  | 0.00 | 1 | 0.00 | 1 |
| -428 Max  | 0.07  | 5 | 0.09  | 3 | 0.00  | 5  | 0.00  | 3  | 0.00 | 1 | 0.00 | 5 |
| -428 Min. | -0.07 | 1 | -0.11 | 7 | -0.42 | 38 | -0.00 | 7  | 0.00 | 1 | 0.00 | 1 |
| -427 Max  | 0.07  | 5 | 0.10  | 3 | 0.07  | 5  | 0.00  | 3  | 0.00 | 1 | 0.00 | 5 |
| -427 Min. | -0.07 | 1 | -0.11 | 7 | -0.44 | 1  | -0.00 | 7  | 0.00 | 1 | 0.00 | 1 |
| -426 Max  | 0.07  | 5 | 0.10  | 3 | 0.13  | 5  | 0.00  | 3  | 0.00 | 1 | 0.00 | 1 |
| -426 Min. | -0.07 | 1 | -0.11 | 7 | -0.50 | 1  | -0.00 | 7  | 0.00 | 1 | 0.00 | 5 |
| -424 Max  | 0.07  | 5 | 0.10  | 3 | 0.20  | 5  | 0.00  | 3  | 0.00 | 1 | 0.00 | 5 |
| -424 Min. | -0.07 | 1 | -0.12 | 7 | -0.57 | 1  | -0.00 | 7  | 0.00 | 1 | 0.00 | 1 |
| -423 Max  | 0.05  | 1 | 0.10  | 7 | 0.12  | 5  | 0.00  | 7  | 0.00 | 1 | 0.00 | 5 |
| -423 Min. | -0.05 | 5 | -0.13 | 3 | -0.56 | 1  | -0.00 | 3  | 0.00 | 1 | 0.00 | 1 |
| -421 Max  | 0.05  | 1 | 0.09  | 7 | 0.06  | 5  | 0.00  | 7  | 0.00 | 1 | 0.00 | 1 |
| -421 Min. | -0.05 | 5 | -0.13 | 3 | -0.50 | 1  | -0.00 | 3  | 0.00 | 1 | 0.00 | 5 |
| -420 Max  | 0.05  | 1 | 0.09  | 7 | 0.01  | 5  | 0.00  | 7  | 0.00 | 1 | 0.00 | 5 |
| -420 Min. | -0.05 | 5 | -0.13 | 3 | -0.47 | 37 | -0.00 | 3  | 0.00 | 1 | 0.00 | 1 |
| -419 Max  | 0.05  | 1 | 0.09  | 7 | -0.05 | 5  | 0.00  | 7  | 0.00 | 1 | 0.00 | 5 |
| -419 Min. | -0.05 | 5 | -0.13 | 3 | -0.47 | 37 | -0.00 | 3  | 0.00 | 1 | 0.00 | 1 |
| -418 Max  | 0.05  | 1 | 0.09  | 7 | -0.08 | 7  | 0.00  | 7  | 0.00 | 1 | 0.00 | 5 |
| -418 Min. | -0.05 | 5 | -0.12 | 3 | -0.47 | 37 | -0.00 | 3  | 0.00 | 1 | 0.00 | 1 |
| -417 Max  | 0.05  | 1 | 0.09  | 3 | -0.10 | 7  | 0.00  | 7  | 0.00 | 1 | 0.00 | 5 |
| -417 Min. | -0.05 | 5 | -0.12 | 7 | -0.47 | 37 | -0.00 | 3  | 0.00 | 1 | 0.00 | 1 |
| -416 Max  | 0.05  | 1 | 0.08  | 3 | -0.11 | 3  | 0.00  | 7  | 0.00 | 1 | 0.00 | 5 |
| -416 Min. | -0.05 | 5 | -0.12 | 7 | -0.47 | 37 | -0.00 | 3  | 0.00 | 1 | 0.00 | 1 |
| -415 Max  | 0.05  | 1 | 0.09  | 3 | -0.10 | 3  | 0.00  | 7  | 0.00 | 1 | 0.00 | 5 |
| -415 Min. | -0.05 | 5 | -0.12 | 7 | -0.47 | 37 | -0.00 | 3  | 0.00 | 1 | 0.00 | 1 |
| -414 Max  | 0.05  | 1 | 0.09  | 3 | -0.08 | 3  | 0.00  | 3  | 0.00 | 1 | 0.00 | 5 |
| -414 Min. | -0.05 | 5 | -0.12 | 7 | -0.47 | 37 | -0.00 | 7  | 0.00 | 1 | 0.00 | 1 |
| -413 Max  | 0.05  | 1 | 0.09  | 3 | -0.05 | 1  | 0.00  | 3  | 0.00 | 1 | 0.00 | 5 |
| -413 Min. | -0.05 | 5 | -0.13 | 7 | -0.47 | 37 | -0.00 | 7  | 0.00 | 1 | 0.00 | 1 |
| -412 Max  | 0.05  | 1 | 0.09  | 3 | 0.01  | 1  | 0.00  | 3  | 0.00 | 1 | 0.00 | 5 |
| -412 Min. | -0.05 | 5 | -0.13 | 7 | -0.47 | 37 | -0.00 | 7  | 0.00 | 1 | 0.00 | 1 |
| -411 Max  | 0.05  | 1 | 0.09  | 3 | 0.06  | 1  | 0.00  | 3  | 0.00 | 1 | 0.00 | 1 |
| -411 Min. | -0.05 | 5 | -0.13 | 7 | -0.50 | 5  | -0.00 | 7  | 0.00 | 1 | 0.00 | 5 |
| -409 Max  | 0.05  | 1 | 0.10  | 3 | 0.12  | 1  | 0.00  | 3  | 0.00 | 1 | 0.00 | 5 |
| -409 Min. | -0.06 | 5 | -0.13 | 7 | -0.56 | 5  | -0.00 | 7  | 0.00 | 1 | 0.00 | 1 |
| -408 Max  | 0.00  | 1 | 0.00  | 1 | 0.20  | 1  | 0.00  | 1  | 0.00 | 5 | 0.00 | 1 |
| -408 Min. | 0.00  | 1 | 0.00  | 1 | -0.57 | 5  | -0.00 | 5  | 0.00 | 1 | 0.00 | 1 |
| -406 Max  | 0.00  | 1 | 0.00  | 1 | 0.13  | 1  | 0.00  | 1  | 0.00 | 5 | 0.00 | 1 |
| -406 Min. | 0.00  | 1 | 0.00  | 1 | -0.49 | 5  | -0.00 | 5  | 0.00 | 1 | 0.00 | 1 |
| -405 Max  | 0.00  | 1 | 0.00  | 1 | 0.07  | 1  | 0.00  | 1  | 0.00 | 5 | 0.00 | 1 |
| -405 Min. | 0.00  | 1 | 0.00  | 1 | -0.43 | 5  | -0.00 | 5  | 0.00 | 1 | 0.00 | 1 |
| -404 Max  | 0.00  | 1 | 0.00  | 1 | 0.00  | 1  | 0.00  | 1  | 0.00 | 5 | 0.00 | 1 |
| -404 Min. | 0.00  | 1 | 0.00  | 1 | -0.42 | 38 | 0.00  | 5  | 0.00 | 1 | 0.00 | 1 |
| -403 Max  | 0.00  | 1 | 0.00  | 1 | -0.04 | 1  | 0.00  | 1  | 0.00 | 5 | 0.00 | 1 |
| -403 Min. | 0.00  | 1 | 0.00  | 1 | -0.42 | 38 | 0.00  | 38 | 0.00 | 1 | 0.00 | 1 |
| -402 Max  | 0.00  | 1 | 0.00  | 1 | -0.11 | 3  | 0.00  | 3  | 0.00 | 5 | 0.00 | 1 |
| -402 Min. | 0.00  | 1 | 0.00  | 1 | -0.42 | 38 | 0.00  | 38 | 0.00 | 1 | 0.00 | 1 |
| -401 Max  | 0.00  | 1 | 0.00  | 1 | -0.13 | 7  | 0.00  | 7  | 0.00 | 5 | 0.00 | 1 |
| -401 Min. | 0.00  | 1 | 0.00  | 1 | -0.42 | 38 | 0.00  | 38 | 0.00 | 1 | 0.00 | 1 |
| -400 Max  | 0.00  | 1 | 0.00  | 1 | -0.11 | 5  | 0.00  | 7  | 0.00 | 5 | 0.00 | 1 |
| -400 Min. | 0.00  | 1 | 0.00  | 1 | -0.42 | 38 | 0.00  | 38 | 0.00 | 1 | 0.00 | 1 |
| -399 Max  | 0.00  | 1 | 0.00  | 1 | -0.04 | 5  | 0.00  | 5  | 0.00 | 5 | 0.00 | 1 |
| -399 Min. | 0.00  | 1 | 0.00  | 1 | -0.42 | 38 | 0.00  | 38 | 0.00 | 1 | 0.00 | 1 |
| -398 Max  | 0.00  | 1 | 0.00  | 1 | 0.00  | 5  | 0.00  | 5  | 0.00 | 5 | 0.00 | 1 |
| -398 Min. | 0.00  | 1 | 0.00  | 1 | -0.42 | 38 | 0.00  | 1  | 0.00 | 1 | 0.00 | 1 |
| -397 Max  | 0.00  | 1 | 0.00  | 1 | 0.07  | 5  | 0.00  | 5  | 0.00 | 5 | 0.00 | 1 |
| -397 Min. | 0.00  | 1 | 0.00  | 1 | -0.43 | 1  | -0.00 | 1  | 0.00 | 1 | 0.00 | 1 |
| -396 Max  | 0.00  | 1 | 0.00  | 1 | 0.13  | 5  | 0.00  | 5  | 0.00 | 5 | 0.00 | 1 |
| -396 Min. | 0.00  | 1 | 0.00  | 1 | -0.49 | 1  | -0.00 | 1  | 0.00 | 1 | 0.00 | 1 |
| -394 Max  | 0.00  | 1 | 0.00  | 1 | 0.20  | 5  | 0.00  | 5  | 0.00 | 5 | 0.00 | 1 |
| -394 Min. | 0.00  | 1 | 0.00  | 1 | -0.57 | 1  | -0.00 | 1  | 0.00 | 1 | 0.00 | 1 |
| -393 Max  | 0.00  | 1 | 0.00  | 1 | 0.09  | 1  | 0.00  | 1  | 0.00 | 5 | 0.00 | 1 |
| -393 Min. | 0.00  | 1 | 0.00  | 1 | -0.42 | 5  | -0.00 | 5  | 0.00 | 1 | 0.00 | 1 |
| -391 Max  | 0.00  | 1 | 0.00  | 1 | 0.04  | 1  | 0.00  | 1  | 0.00 | 5 | 0.00 | 1 |
| -391 Min. | 0.00  | 1 | 0.00  | 1 | -0.37 | 5  | -0.00 | 5  | 0.00 | 1 | 0.00 | 1 |

|           |      |   |      |   |       |    |       |    |      |    |      |   |
|-----------|------|---|------|---|-------|----|-------|----|------|----|------|---|
| -390 Max  | 0.00 | 1 | 0.00 | 1 | -0.00 | 1  | 0.00  | 1  | 0.00 | 5  | 0.00 | 1 |
| -390 Min. | 0.00 | 1 | 0.00 | 1 | -0.35 | 38 | -0.00 | 5  | 0.00 | 1  | 0.00 | 1 |
| -389 Max  | 0.00 | 1 | 0.00 | 1 | -0.05 | 1  | 0.00  | 1  | 0.00 | 5  | 0.00 | 1 |
| -389 Min. | 0.00 | 1 | 0.00 | 1 | -0.34 | 38 | 0.00  | 5  | 0.00 | 1  | 0.00 | 1 |
| -388 Max  | 0.00 | 1 | 0.00 | 1 | -0.08 | 1  | 0.00  | 1  | 0.00 | 5  | 0.00 | 1 |
| -388 Min. | 0.00 | 1 | 0.00 | 1 | -0.35 | 38 | 0.00  | 38 | 0.00 | 1  | 0.00 | 1 |
| -387 Max  | 0.00 | 1 | 0.00 | 1 | -0.12 | 3  | 0.00  | 1  | 0.00 | 5  | 0.00 | 1 |
| -387 Min. | 0.00 | 1 | 0.00 | 1 | -0.35 | 38 | 0.00  | 38 | 0.00 | 1  | 0.00 | 1 |
| -386 Max  | 0.00 | 1 | 0.00 | 1 | -0.13 | 7  | 0.00  | 7  | 0.00 | 5  | 0.00 | 1 |
| -386 Min. | 0.00 | 1 | 0.00 | 1 | -0.35 | 38 | 0.00  | 38 | 0.00 | 1  | 0.00 | 1 |
| -385 Max  | 0.00 | 1 | 0.00 | 1 | -0.12 | 7  | 0.00  | 5  | 0.00 | 5  | 0.00 | 1 |
| -385 Min. | 0.00 | 1 | 0.00 | 1 | -0.35 | 38 | 0.00  | 38 | 0.00 | 1  | 0.00 | 1 |
| -384 Max  | 0.00 | 1 | 0.00 | 1 | -0.08 | 5  | 0.00  | 5  | 0.00 | 5  | 0.00 | 1 |
| -384 Min. | 0.00 | 1 | 0.00 | 1 | -0.35 | 38 | 0.00  | 38 | 0.00 | 1  | 0.00 | 1 |
| -383 Max  | 0.00 | 1 | 0.00 | 1 | -0.05 | 5  | 0.00  | 5  | 0.00 | 5  | 0.00 | 1 |
| -383 Min. | 0.00 | 1 | 0.00 | 1 | -0.34 | 38 | 0.00  | 1  | 0.00 | 1  | 0.00 | 1 |
| -382 Max  | 0.00 | 1 | 0.00 | 1 | -0.00 | 5  | 0.00  | 5  | 0.00 | 5  | 0.00 | 1 |
| -382 Min. | 0.00 | 1 | 0.00 | 1 | -0.35 | 38 | -0.00 | 1  | 0.00 | 1  | 0.00 | 1 |
| -381 Max  | 0.00 | 1 | 0.00 | 1 | 0.04  | 5  | 0.00  | 5  | 0.00 | 5  | 0.00 | 1 |
| -381 Min. | 0.00 | 1 | 0.00 | 1 | -0.37 | 1  | -0.00 | 1  | 0.00 | 1  | 0.00 | 1 |
| -379 Max  | 0.00 | 1 | 0.00 | 1 | 0.09  | 5  | 0.00  | 5  | 0.00 | 5  | 0.00 | 1 |
| -379 Min. | 0.00 | 1 | 0.00 | 1 | -0.42 | 1  | -0.00 | 1  | 0.00 | 1  | 0.00 | 1 |
| -378 Max  | 0.00 | 1 | 0.00 | 1 | -0.04 | 1  | 0.00  | 1  | 0.00 | 5  | 0.00 | 1 |
| -378 Min. | 0.00 | 1 | 0.00 | 1 | -0.34 | 38 | 0.00  | 5  | 0.00 | 1  | 0.00 | 1 |
| -376 Max  | 0.00 | 1 | 0.00 | 1 | -0.06 | 1  | 0.00  | 1  | 0.00 | 5  | 0.00 | 1 |
| -376 Min. | 0.00 | 1 | 0.00 | 1 | -0.31 | 38 | 0.00  | 5  | 0.00 | 1  | 0.00 | 1 |
| -375 Max  | 0.00 | 1 | 0.00 | 1 | -0.08 | 1  | 0.00  | 1  | 0.00 | 5  | 0.00 | 1 |
| -375 Min. | 0.00 | 1 | 0.00 | 1 | -0.29 | 38 | 0.00  | 5  | 0.00 | 1  | 0.00 | 1 |
| -374 Max  | 0.00 | 1 | 0.00 | 1 | -0.10 | 1  | 0.00  | 1  | 0.00 | 5  | 0.00 | 1 |
| -374 Min. | 0.00 | 1 | 0.00 | 1 | -0.28 | 38 | 0.00  | 5  | 0.00 | 1  | 0.00 | 1 |
| -373 Max  | 0.00 | 1 | 0.00 | 1 | -0.12 | 1  | 0.00  | 1  | 0.00 | 5  | 0.00 | 1 |
| -373 Min. | 0.00 | 1 | 0.00 | 1 | -0.29 | 37 | 0.00  | 5  | 0.00 | 1  | 0.00 | 1 |
| -372 Max  | 0.00 | 1 | 0.00 | 1 | -0.13 | 3  | 0.00  | 1  | 0.00 | 5  | 0.00 | 1 |
| -372 Min. | 0.00 | 1 | 0.00 | 1 | -0.30 | 37 | 0.00  | 38 | 0.00 | 1  | 0.00 | 1 |
| -371 Max  | 0.00 | 1 | 0.00 | 1 | -0.14 | 7  | 0.00  | 3  | 0.00 | 5  | 0.00 | 1 |
| -371 Min. | 0.00 | 1 | 0.00 | 1 | -0.30 | 37 | 0.00  | 38 | 0.00 | 1  | 0.00 | 1 |
| -370 Max  | 0.00 | 1 | 0.00 | 1 | -0.13 | 7  | 0.00  | 5  | 0.00 | 5  | 0.00 | 1 |
| -370 Min. | 0.00 | 1 | 0.00 | 1 | -0.30 | 37 | 0.00  | 38 | 0.00 | 1  | 0.00 | 1 |
| -369 Max  | 0.00 | 1 | 0.00 | 1 | -0.12 | 5  | 0.00  | 5  | 0.00 | 5  | 0.00 | 1 |
| -369 Min. | 0.00 | 1 | 0.00 | 1 | -0.29 | 37 | 0.00  | 1  | 0.00 | 1  | 0.00 | 1 |
| -368 Max  | 0.00 | 1 | 0.00 | 1 | -0.10 | 5  | 0.00  | 5  | 0.00 | 5  | 0.00 | 1 |
| -368 Min. | 0.00 | 1 | 0.00 | 1 | -0.28 | 38 | 0.00  | 1  | 0.00 | 1  | 0.00 | 1 |
| -367 Max  | 0.00 | 1 | 0.00 | 1 | -0.08 | 5  | 0.00  | 5  | 0.00 | 5  | 0.00 | 1 |
| -367 Min. | 0.00 | 1 | 0.00 | 1 | -0.29 | 38 | 0.00  | 1  | 0.00 | 1  | 0.00 | 1 |
| -366 Max  | 0.00 | 1 | 0.00 | 1 | -0.06 | 5  | 0.00  | 5  | 0.00 | 5  | 0.00 | 1 |
| -366 Min. | 0.00 | 1 | 0.00 | 1 | -0.31 | 38 | 0.00  | 1  | 0.00 | 1  | 0.00 | 1 |
| -364 Max  | 0.00 | 1 | 0.00 | 1 | -0.04 | 5  | 0.00  | 5  | 0.00 | 5  | 0.00 | 1 |
| -364 Min. | 0.00 | 1 | 0.00 | 1 | -0.34 | 38 | 0.00  | 1  | 0.00 | 1  | 0.00 | 1 |
| -363 Max  | 0.00 | 1 | 0.00 | 1 | -0.09 | 1  | 0.00  | 37 | 0.00 | 38 | 0.00 | 1 |
| -363 Min. | 0.00 | 1 | 0.00 | 1 | -0.36 | 37 | 0.00  | 5  | 0.00 | 1  | 0.00 | 1 |
| -361 Max  | 0.00 | 1 | 0.00 | 1 | -0.10 | 1  | 0.00  | 1  | 0.00 | 38 | 0.00 | 1 |
| -361 Min. | 0.00 | 1 | 0.00 | 1 | -0.31 | 37 | 0.00  | 5  | 0.00 | 1  | 0.00 | 1 |
| -360 Max  | 0.00 | 1 | 0.00 | 1 | -0.11 | 1  | 0.00  | 1  | 0.00 | 5  | 0.00 | 1 |
| -360 Min. | 0.00 | 1 | 0.00 | 1 | -0.28 | 37 | 0.00  | 5  | 0.00 | 1  | 0.00 | 1 |
| -359 Max  | 0.00 | 1 | 0.00 | 1 | -0.12 | 1  | 0.00  | 1  | 0.00 | 5  | 0.00 | 1 |
| -359 Min. | 0.00 | 1 | 0.00 | 1 | -0.28 | 37 | 0.00  | 5  | 0.00 | 1  | 0.00 | 1 |
| -358 Max  | 0.00 | 1 | 0.00 | 1 | -0.14 | 1  | 0.00  | 1  | 0.00 | 5  | 0.00 | 1 |
| -358 Min. | 0.00 | 1 | 0.00 | 1 | -0.28 | 37 | 0.00  | 5  | 0.00 | 1  | 0.00 | 1 |
| -357 Max  | 0.00 | 1 | 0.00 | 1 | -0.15 | 3  | 0.00  | 3  | 0.00 | 5  | 0.00 | 1 |
| -357 Min. | 0.00 | 1 | 0.00 | 1 | -0.30 | 37 | 0.00  | 7  | 0.00 | 1  | 0.00 | 1 |
| -356 Max  | 0.00 | 1 | 0.00 | 1 | -0.15 | 7  | 0.00  | 37 | 0.00 | 5  | 0.00 | 1 |
| -356 Min. | 0.00 | 1 | 0.00 | 1 | -0.31 | 37 | 0.00  | 7  | 0.00 | 1  | 0.00 | 1 |
| -355 Max  | 0.00 | 1 | 0.00 | 1 | -0.15 | 7  | 0.00  | 7  | 0.00 | 5  | 0.00 | 1 |
| -355 Min. | 0.00 | 1 | 0.00 | 1 | -0.30 | 37 | 0.00  | 3  | 0.00 | 1  | 0.00 | 1 |
| -354 Max  | 0.00 | 1 | 0.00 | 1 | -0.14 | 5  | 0.00  | 5  | 0.00 | 5  | 0.00 | 1 |
| -354 Min. | 0.00 | 1 | 0.00 | 1 | -0.28 | 37 | 0.00  | 1  | 0.00 | 1  | 0.00 | 1 |
| -353 Max  | 0.00 | 1 | 0.00 | 1 | -0.12 | 5  | 0.00  | 5  | 0.00 | 5  | 0.00 | 1 |
| -353 Min. | 0.00 | 1 | 0.00 | 1 | -0.28 | 37 | 0.00  | 1  | 0.00 | 1  | 0.00 | 1 |
| -352 Max  | 0.00 | 1 | 0.00 | 1 | -0.11 | 5  | 0.00  | 5  | 0.00 | 5  | 0.00 | 1 |
| -352 Min. | 0.00 | 1 | 0.00 | 1 | -0.28 | 37 | 0.00  | 1  | 0.00 | 1  | 0.00 | 1 |
| -351 Max  | 0.00 | 1 | 0.00 | 1 | -0.10 | 5  | 0.00  | 5  | 0.00 | 5  | 0.00 | 1 |
| -351 Min. | 0.00 | 1 | 0.00 | 1 | -0.31 | 37 | 0.00  | 1  | 0.00 | 38 | 0.00 | 1 |
| -349 Max  | 0.00 | 1 | 0.00 | 1 | -0.09 | 5  | 0.00  | 37 | 0.00 | 5  | 0.00 | 1 |
| -349 Min. | 0.00 | 1 | 0.00 | 1 | -0.36 | 37 | 0.00  | 1  | 0.00 | 38 | 0.00 | 1 |
| -348 Max  | 0.00 | 1 | 0.00 | 1 | -0.13 | 1  | 0.00  | 7  | 0.00 | 37 | 0.00 | 1 |
| -348 Min. | 0.00 | 1 | 0.00 | 1 | -0.39 | 37 | 0.00  | 3  | 0.00 | 1  | 0.00 | 1 |
| -347 Max  | 0.00 | 1 | 0.00 | 1 | -0.13 | 1  | 0.00  | 1  | 0.00 | 38 | 0.00 | 1 |
| -347 Min. | 0.00 | 1 | 0.00 | 1 | -0.33 | 37 | 0.00  | 5  | 0.00 | 1  | 0.00 | 1 |
| -346 Max  | 0.00 | 1 | 0.00 | 1 | -0.13 | 1  | 0.00  | 3  | 0.00 | 38 | 0.00 | 1 |
| -346 Min. | 0.00 | 1 | 0.00 | 1 | -0.30 | 37 | 0.00  | 7  | 0.00 | 1  | 0.00 | 1 |
| -345 Max  | 0.00 | 1 | 0.00 | 1 | -0.14 | 1  | 0.00  | 1  | 0.00 | 5  | 0.00 | 1 |
| -345 Min. | 0.00 | 1 | 0.00 | 1 | -0.29 | 37 | 0.00  | 5  | 0.00 | 1  | 0.00 | 1 |
| -344 Max  | 0.00 | 1 | 0.00 | 1 | -0.15 | 1  | 0.00  | 3  | 0.00 | 5  | 0.00 | 1 |
| -344 Min. | 0.00 | 1 | 0.00 | 1 | -0.29 | 37 | 0.00  | 7  | 0.00 | 1  | 0.00 | 1 |
| -343 Max  | 0.00 | 1 | 0.00 | 1 | -0.17 | 3  | 0.00  | 3  | 0.00 | 5  | 0.00 | 1 |
| -343 Min. | 0.00 | 1 | 0.00 | 1 | -0.32 | 37 | 0.00  | 7  | 0.00 | 37 | 0.00 | 1 |

|           |      |   |      |   |       |    |      |    |      |    |      |   |
|-----------|------|---|------|---|-------|----|------|----|------|----|------|---|
| -342 Max  | 0.00 | 1 | 0.00 | 1 | -0.17 | 7  | 0.00 | 7  | 0.00 | 37 | 0.00 | 1 |
| -342 Min. | 0.00 | 1 | 0.00 | 1 | -0.32 | 37 | 0.00 | 3  | 0.00 | 1  | 0.00 | 1 |
| -341 Max  | 0.00 | 1 | 0.00 | 1 | -0.15 | 5  | 0.00 | 7  | 0.00 | 5  | 0.00 | 1 |
| -341 Min. | 0.00 | 1 | 0.00 | 1 | -0.29 | 37 | 0.00 | 3  | 0.00 | 1  | 0.00 | 1 |
| -340 Max  | 0.00 | 1 | 0.00 | 1 | -0.14 | 5  | 0.00 | 5  | 0.00 | 5  | 0.00 | 1 |
| -340 Min. | 0.00 | 1 | 0.00 | 1 | -0.29 | 37 | 0.00 | 1  | 0.00 | 1  | 0.00 | 1 |
| -339 Max  | 0.00 | 1 | 0.00 | 1 | -0.13 | 5  | 0.00 | 5  | 0.00 | 5  | 0.00 | 1 |
| -339 Min. | 0.00 | 1 | 0.00 | 1 | -0.29 | 37 | 0.00 | 1  | 0.00 | 38 | 0.00 | 1 |
| -338 Max  | 0.00 | 1 | 0.00 | 1 | -0.13 | 5  | 0.00 | 5  | 0.00 | 5  | 0.00 | 1 |
| -338 Min. | 0.00 | 1 | 0.00 | 1 | -0.33 | 37 | 0.00 | 1  | 0.00 | 38 | 0.00 | 1 |
| -337 Max  | 0.00 | 1 | 0.00 | 1 | -0.13 | 5  | 0.00 | 7  | 0.00 | 5  | 0.00 | 1 |
| -337 Min. | 0.00 | 1 | 0.00 | 1 | -0.39 | 37 | 0.00 | 3  | 0.00 | 37 | 0.00 | 1 |
| -321 Max  | 0.00 | 1 | 0.00 | 1 | -0.14 | 1  | 0.00 | 1  | 0.00 | 38 | 0.00 | 1 |
| -321 Min. | 0.00 | 1 | 0.00 | 1 | -0.37 | 37 | 0.00 | 37 | 0.00 | 1  | 0.00 | 1 |
| -319 Max  | 0.00 | 1 | 0.00 | 1 | -0.14 | 1  | 0.00 | 1  | 0.00 | 38 | 0.00 | 1 |
| -319 Min. | 0.00 | 1 | 0.00 | 1 | -0.33 | 37 | 0.00 | 5  | 0.00 | 1  | 0.00 | 1 |
| -318 Max  | 0.00 | 1 | 0.00 | 1 | -0.14 | 1  | 0.00 | 1  | 0.00 | 38 | 0.00 | 1 |
| -318 Min. | 0.00 | 1 | 0.00 | 1 | -0.30 | 37 | 0.00 | 5  | 0.00 | 1  | 0.00 | 1 |
| -317 Max  | 0.00 | 1 | 0.00 | 1 | -0.15 | 1  | 0.00 | 1  | 0.00 | 5  | 0.00 | 1 |
| -317 Min. | 0.00 | 1 | 0.00 | 1 | -0.29 | 37 | 0.00 | 37 | 0.00 | 1  | 0.00 | 1 |
| -316 Max  | 0.00 | 1 | 0.00 | 1 | -0.16 | 1  | 0.00 | 1  | 0.00 | 5  | 0.00 | 1 |
| -316 Min. | 0.00 | 1 | 0.00 | 1 | -0.29 | 37 | 0.00 | 37 | 0.00 | 1  | 0.00 | 1 |
| -315 Max  | 0.00 | 1 | 0.00 | 1 | -0.17 | 69 | 0.00 | 3  | 0.00 | 5  | 0.00 | 1 |
| -315 Min. | 0.00 | 1 | 0.00 | 1 | -0.31 | 37 | 0.00 | 37 | 0.00 | 37 | 0.00 | 1 |
| -314 Max  | 0.00 | 1 | 0.00 | 1 | -0.17 | 69 | 0.00 | 3  | 0.00 | 5  | 0.00 | 1 |
| -314 Min. | 0.00 | 1 | 0.00 | 1 | -0.31 | 37 | 0.00 | 37 | 0.00 | 1  | 0.00 | 1 |
| -313 Max  | 0.00 | 1 | 0.00 | 1 | -0.17 | 69 | 0.00 | 3  | 0.00 | 37 | 0.00 | 1 |
| -313 Min. | 0.00 | 1 | 0.00 | 1 | -0.31 | 37 | 0.00 | 37 | 0.00 | 1  | 0.00 | 1 |
| -312 Max  | 0.00 | 1 | 0.00 | 1 | -0.16 | 5  | 0.00 | 5  | 0.00 | 5  | 0.00 | 1 |
| -312 Min. | 0.00 | 1 | 0.00 | 1 | -0.29 | 37 | 0.00 | 37 | 0.00 | 1  | 0.00 | 1 |
| -311 Max  | 0.00 | 1 | 0.00 | 1 | -0.15 | 5  | 0.00 | 5  | 0.00 | 5  | 0.00 | 1 |
| -311 Min. | 0.00 | 1 | 0.00 | 1 | -0.29 | 37 | 0.00 | 37 | 0.00 | 1  | 0.00 | 1 |
| -310 Max  | 0.00 | 1 | 0.00 | 1 | -0.15 | 5  | 0.00 | 5  | 0.00 | 5  | 0.00 | 1 |
| -310 Min. | 0.00 | 1 | 0.00 | 1 | -0.30 | 37 | 0.00 | 1  | 0.00 | 38 | 0.00 | 1 |
| -309 Max  | 0.00 | 1 | 0.00 | 1 | -0.14 | 5  | 0.00 | 5  | 0.00 | 5  | 0.00 | 1 |
| -309 Min. | 0.00 | 1 | 0.00 | 1 | -0.33 | 37 | 0.00 | 1  | 0.00 | 38 | 0.00 | 1 |
| -307 Max  | 0.00 | 1 | 0.00 | 1 | -0.14 | 5  | 0.00 | 5  | 0.00 | 5  | 0.00 | 1 |
| -307 Min. | 0.00 | 1 | 0.00 | 1 | -0.37 | 37 | 0.00 | 37 | 0.00 | 38 | 0.00 | 1 |
| -306 Max  | 0.00 | 1 | 0.00 | 1 | -0.14 | 1  | 0.00 | 1  | 0.00 | 38 | 0.00 | 1 |
| -306 Min. | 0.00 | 1 | 0.00 | 1 | -0.36 | 37 | 0.00 | 5  | 0.00 | 1  | 0.00 | 1 |
| -304 Max  | 0.00 | 1 | 0.00 | 1 | -0.15 | 1  | 0.00 | 1  | 0.00 | 38 | 0.00 | 1 |
| -304 Min. | 0.00 | 1 | 0.00 | 1 | -0.32 | 37 | 0.00 | 5  | 0.00 | 1  | 0.00 | 1 |
| -303 Max  | 0.00 | 1 | 0.00 | 1 | -0.15 | 1  | 0.00 | 1  | 0.00 | 38 | 0.00 | 1 |
| -303 Min. | 0.00 | 1 | 0.00 | 1 | -0.30 | 37 | 0.00 | 5  | 0.00 | 1  | 0.00 | 1 |
| -302 Max  | 0.00 | 1 | 0.00 | 1 | -0.16 | 1  | 0.00 | 3  | 0.00 | 5  | 0.00 | 1 |
| -302 Min. | 0.00 | 1 | 0.00 | 1 | -0.29 | 37 | 0.00 | 37 | 0.00 | 1  | 0.00 | 1 |
| -301 Max  | 0.00 | 1 | 0.00 | 1 | -0.16 | 5  | 0.00 | 3  | 0.00 | 5  | 0.00 | 1 |
| -301 Min. | 0.00 | 1 | 0.00 | 1 | -0.29 | 37 | 0.00 | 37 | 0.00 | 1  | 0.00 | 1 |
| -300 Max  | 0.00 | 1 | 0.00 | 1 | -0.17 | 69 | 0.00 | 3  | 0.00 | 5  | 0.00 | 1 |
| -300 Min. | 0.00 | 1 | 0.00 | 1 | -0.29 | 37 | 0.00 | 37 | 0.00 | 1  | 0.00 | 1 |
| -299 Max  | 0.00 | 1 | 0.00 | 1 | -0.17 | 69 | 0.00 | 3  | 0.00 | 5  | 0.00 | 1 |
| -299 Min. | 0.00 | 1 | 0.00 | 1 | -0.30 | 37 | 0.00 | 37 | 0.00 | 1  | 0.00 | 1 |
| -298 Max  | 0.00 | 1 | 0.00 | 1 | -0.17 | 69 | 0.00 | 3  | 0.00 | 5  | 0.00 | 1 |
| -298 Min. | 0.00 | 1 | 0.00 | 1 | -0.29 | 37 | 0.00 | 37 | 0.00 | 1  | 0.00 | 1 |
| -297 Max  | 0.00 | 1 | 0.00 | 1 | -0.16 | 5  | 0.00 | 7  | 0.00 | 5  | 0.00 | 1 |
| -297 Min. | 0.00 | 1 | 0.00 | 1 | -0.29 | 37 | 0.00 | 37 | 0.00 | 1  | 0.00 | 1 |
| -296 Max  | 0.00 | 1 | 0.00 | 1 | -0.16 | 5  | 0.00 | 7  | 0.00 | 5  | 0.00 | 1 |
| -296 Min. | 0.00 | 1 | 0.00 | 1 | -0.29 | 37 | 0.00 | 37 | 0.00 | 1  | 0.00 | 1 |
| -295 Max  | 0.00 | 1 | 0.00 | 1 | -0.15 | 5  | 0.00 | 5  | 0.00 | 5  | 0.00 | 1 |
| -295 Min. | 0.00 | 1 | 0.00 | 1 | -0.30 | 37 | 0.00 | 1  | 0.00 | 38 | 0.00 | 1 |
| -294 Max  | 0.00 | 1 | 0.00 | 1 | -0.15 | 5  | 0.00 | 7  | 0.00 | 5  | 0.00 | 1 |
| -294 Min. | 0.00 | 1 | 0.00 | 1 | -0.32 | 37 | 0.00 | 3  | 0.00 | 38 | 0.00 | 1 |
| -292 Max  | 0.00 | 1 | 0.00 | 1 | -0.14 | 5  | 0.00 | 7  | 0.00 | 5  | 0.00 | 1 |
| -292 Min. | 0.00 | 1 | 0.00 | 1 | -0.36 | 37 | 0.00 | 3  | 0.00 | 38 | 0.00 | 1 |
| -291 Max  | 0.00 | 1 | 0.00 | 1 | -0.15 | 1  | 0.00 | 38 | 0.00 | 37 | 0.00 | 1 |
| -291 Min. | 0.00 | 1 | 0.00 | 1 | -0.37 | 37 | 0.00 | 7  | 0.00 | 1  | 0.00 | 1 |
| -289 Max  | 0.00 | 1 | 0.00 | 1 | -0.16 | 5  | 0.00 | 38 | 0.00 | 38 | 0.00 | 1 |
| -289 Min. | 0.00 | 1 | 0.00 | 1 | -0.33 | 37 | 0.00 | 7  | 0.00 | 1  | 0.00 | 1 |
| -288 Max  | 0.00 | 1 | 0.00 | 1 | -0.16 | 5  | 0.00 | 38 | 0.00 | 38 | 0.00 | 1 |
| -288 Min. | 0.00 | 1 | 0.00 | 1 | -0.31 | 37 | 0.00 | 7  | 0.00 | 1  | 0.00 | 1 |
| -287 Max  | 0.00 | 1 | 0.00 | 1 | -0.16 | 7  | 0.00 | 34 | 0.00 | 38 | 0.00 | 1 |
| -287 Min. | 0.00 | 1 | 0.00 | 1 | -0.29 | 37 | 0.00 | 7  | 0.00 | 1  | 0.00 | 1 |
| -286 Max  | 0.00 | 1 | 0.00 | 1 | -0.17 | 7  | 0.00 | 34 | 0.00 | 5  | 0.00 | 1 |
| -286 Min. | 0.00 | 1 | 0.00 | 1 | -0.29 | 37 | 0.00 | 7  | 0.00 | 1  | 0.00 | 1 |
| -285 Max  | 0.00 | 1 | 0.00 | 1 | -0.17 | 7  | 0.00 | 3  | 0.00 | 5  | 0.00 | 1 |
| -285 Min. | 0.00 | 1 | 0.00 | 1 | -0.30 | 37 | 0.00 | 7  | 0.00 | 1  | 0.00 | 1 |
| -284 Max  | 0.00 | 1 | 0.00 | 1 | -0.17 | 7  | 0.00 | 3  | 0.00 | 5  | 0.00 | 1 |
| -284 Min. | 0.00 | 1 | 0.00 | 1 | -0.30 | 37 | 0.00 | 7  | 0.00 | 1  | 0.00 | 1 |
| -283 Max  | 0.00 | 1 | 0.00 | 1 | -0.17 | 7  | 0.00 | 3  | 0.00 | 1  | 0.00 | 1 |
| -283 Min. | 0.00 | 1 | 0.00 | 1 | -0.30 | 37 | 0.00 | 7  | 0.00 | 5  | 0.00 | 1 |
| -282 Max  | 0.00 | 1 | 0.00 | 1 | -0.17 | 7  | 0.00 | 34 | 0.00 | 1  | 0.00 | 1 |
| -282 Min. | 0.00 | 1 | 0.00 | 1 | -0.29 | 37 | 0.00 | 3  | 0.00 | 5  | 0.00 | 1 |
| -281 Max  | 0.00 | 1 | 0.00 | 1 | -0.16 | 7  | 0.00 | 34 | 0.00 | 1  | 0.00 | 1 |
| -281 Min. | 0.00 | 1 | 0.00 | 1 | -0.29 | 37 | 0.00 | 3  | 0.00 | 38 | 0.00 | 1 |
| -280 Max  | 0.00 | 1 | 0.00 | 1 | -0.16 | 5  | 0.00 | 38 | 0.00 | 5  | 0.00 | 1 |
| -280 Min. | 0.00 | 1 | 0.00 | 1 | -0.31 | 37 | 0.00 | 3  | 0.00 | 38 | 0.00 | 1 |

|           |      |   |      |   |       |    |      |    |      |    |      |   |
|-----------|------|---|------|---|-------|----|------|----|------|----|------|---|
| -279 Max  | 0.00 | 1 | 0.00 | 1 | -0.16 | 5  | 0.00 | 38 | 0.00 | 5  | 0.00 | 1 |
| -279 Min. | 0.00 | 1 | 0.00 | 1 | -0.33 | 37 | 0.00 | 3  | 0.00 | 38 | 0.00 | 1 |
| -277 Max  | 0.00 | 1 | 0.00 | 1 | -0.16 | 5  | 0.00 | 38 | 0.00 | 5  | 0.00 | 1 |
| -277 Min. | 0.00 | 1 | 0.00 | 1 | -0.37 | 37 | 0.00 | 3  | 0.00 | 37 | 0.00 | 1 |
| -276 Max  | 0.00 | 1 | 0.00 | 1 | -0.16 | 5  | 0.00 | 38 | 0.00 | 37 | 0.00 | 1 |
| -276 Min. | 0.00 | 1 | 0.00 | 1 | -0.39 | 37 | 0.00 | 7  | 0.00 | 5  | 0.00 | 1 |
| -274 Max  | 0.00 | 1 | 0.00 | 1 | -0.16 | 5  | 0.00 | 38 | 0.00 | 37 | 0.00 | 1 |
| -274 Min. | 0.00 | 1 | 0.00 | 1 | -0.34 | 37 | 0.00 | 7  | 0.00 | 5  | 0.00 | 1 |
| -273 Max  | 0.00 | 1 | 0.00 | 1 | -0.16 | 7  | 0.00 | 38 | 0.00 | 38 | 0.00 | 1 |
| -273 Min. | 0.00 | 1 | 0.00 | 1 | -0.32 | 37 | 0.00 | 5  | 0.00 | 5  | 0.00 | 1 |
| -272 Max  | 0.00 | 1 | 0.00 | 1 | -0.17 | 7  | 0.00 | 38 | 0.00 | 38 | 0.00 | 1 |
| -272 Min. | 0.00 | 1 | 0.00 | 1 | -0.30 | 37 | 0.00 | 7  | 0.00 | 1  | 0.00 | 1 |
| -271 Max  | 0.00 | 1 | 0.00 | 1 | -0.17 | 7  | 0.00 | 38 | 0.00 | 5  | 0.00 | 1 |
| -271 Min. | 0.00 | 1 | 0.00 | 1 | -0.30 | 37 | 0.00 | 3  | 0.00 | 1  | 0.00 | 1 |
| -270 Max  | 0.00 | 1 | 0.00 | 1 | -0.18 | 7  | 0.00 | 38 | 0.00 | 7  | 0.00 | 1 |
| -270 Min. | 0.00 | 1 | 0.00 | 1 | -0.31 | 37 | 0.00 | 3  | 0.00 | 3  | 0.00 | 1 |
| -269 Max  | 0.00 | 1 | 0.00 | 1 | -0.18 | 7  | 0.00 | 38 | 0.00 | 5  | 0.00 | 1 |
| -269 Min. | 0.00 | 1 | 0.00 | 1 | -0.32 | 37 | 0.00 | 3  | 0.00 | 1  | 0.00 | 1 |
| -268 Max  | 0.00 | 1 | 0.00 | 1 | -0.18 | 7  | 0.00 | 38 | 0.00 | 3  | 0.00 | 1 |
| -268 Min. | 0.00 | 1 | 0.00 | 1 | -0.31 | 37 | 0.00 | 3  | 0.00 | 7  | 0.00 | 1 |
| -267 Max  | 0.00 | 1 | 0.00 | 1 | -0.17 | 7  | 0.00 | 38 | 0.00 | 1  | 0.00 | 1 |
| -267 Min. | 0.00 | 1 | 0.00 | 1 | -0.30 | 37 | 0.00 | 3  | 0.00 | 5  | 0.00 | 1 |
| -266 Max  | 0.00 | 1 | 0.00 | 1 | -0.17 | 7  | 0.00 | 38 | 0.00 | 1  | 0.00 | 1 |
| -266 Min. | 0.00 | 1 | 0.00 | 1 | -0.30 | 37 | 0.00 | 3  | 0.00 | 38 | 0.00 | 1 |
| -265 Max  | 0.00 | 1 | 0.00 | 1 | -0.17 | 7  | 0.00 | 38 | 0.00 | 1  | 0.00 | 1 |
| -265 Min. | 0.00 | 1 | 0.00 | 1 | -0.32 | 37 | 0.00 | 3  | 0.00 | 38 | 0.00 | 1 |
| -264 Max  | 0.00 | 1 | 0.00 | 1 | -0.16 | 5  | 0.00 | 38 | 0.00 | 1  | 0.00 | 1 |
| -264 Min. | 0.00 | 1 | 0.00 | 1 | -0.35 | 37 | 0.00 | 3  | 0.00 | 37 | 0.00 | 1 |
| -262 Max  | 0.00 | 1 | 0.00 | 1 | -0.16 | 1  | 0.00 | 38 | 0.00 | 1  | 0.00 | 1 |
| -262 Min. | 0.00 | 1 | 0.00 | 1 | -0.39 | 37 | 0.00 | 3  | 0.00 | 37 | 0.00 | 1 |
| -261 Max  | 0.00 | 1 | 0.00 | 1 | -0.17 | 5  | 0.00 | 38 | 0.00 | 37 | 0.00 | 1 |
| -261 Min. | 0.00 | 1 | 0.00 | 1 | -0.40 | 37 | 0.00 | 7  | 0.00 | 5  | 0.00 | 1 |
| -259 Max  | 0.00 | 1 | 0.00 | 1 | -0.17 | 5  | 0.00 | 38 | 0.00 | 37 | 0.00 | 1 |
| -259 Min. | 0.00 | 1 | 0.00 | 1 | -0.35 | 38 | 0.00 | 7  | 0.00 | 5  | 0.00 | 1 |
| -258 Max  | 0.00 | 1 | 0.00 | 1 | -0.17 | 7  | 0.00 | 38 | 0.00 | 38 | 0.00 | 1 |
| -258 Min. | 0.00 | 1 | 0.00 | 1 | -0.32 | 38 | 0.00 | 7  | 0.00 | 5  | 0.00 | 1 |
| -257 Max  | 0.00 | 1 | 0.00 | 1 | -0.17 | 7  | 0.00 | 38 | 0.00 | 38 | 0.00 | 1 |
| -257 Min. | 0.00 | 1 | 0.00 | 1 | -0.31 | 37 | 0.00 | 3  | 0.00 | 1  | 0.00 | 1 |
| -256 Max  | 0.00 | 1 | 0.00 | 1 | -0.18 | 7  | 0.00 | 38 | 0.00 | 5  | 0.00 | 1 |
| -256 Min. | 0.00 | 1 | 0.00 | 1 | -0.31 | 37 | 0.00 | 3  | 0.00 | 1  | 0.00 | 1 |
| -255 Max  | 0.00 | 1 | 0.00 | 1 | -0.19 | 7  | 0.00 | 38 | 0.00 | 7  | 0.00 | 1 |
| -255 Min. | 0.00 | 1 | 0.00 | 1 | -0.32 | 37 | 0.00 | 3  | 0.00 | 37 | 0.00 | 1 |
| -254 Max  | 0.00 | 1 | 0.00 | 1 | -0.19 | 7  | 0.00 | 38 | 0.00 | 1  | 0.00 | 1 |
| -254 Min. | 0.00 | 1 | 0.00 | 1 | -0.33 | 37 | 0.00 | 3  | 0.00 | 5  | 0.00 | 1 |
| -253 Max  | 0.00 | 1 | 0.00 | 1 | -0.19 | 7  | 0.00 | 38 | 0.00 | 37 | 0.00 | 1 |
| -253 Min. | 0.00 | 1 | 0.00 | 1 | -0.32 | 37 | 0.00 | 3  | 0.00 | 5  | 0.00 | 1 |
| -252 Max  | 0.00 | 1 | 0.00 | 1 | -0.18 | 7  | 0.00 | 38 | 0.00 | 1  | 0.00 | 1 |
| -252 Min. | 0.00 | 1 | 0.00 | 1 | -0.31 | 37 | 0.00 | 3  | 0.00 | 5  | 0.00 | 1 |
| -251 Max  | 0.00 | 1 | 0.00 | 1 | -0.17 | 7  | 0.00 | 38 | 0.00 | 1  | 0.00 | 1 |
| -251 Min. | 0.00 | 1 | 0.00 | 1 | -0.31 | 38 | 0.00 | 3  | 0.00 | 38 | 0.00 | 1 |
| -250 Max  | 0.00 | 1 | 0.00 | 1 | -0.17 | 3  | 0.00 | 38 | 0.00 | 1  | 0.00 | 1 |
| -250 Min. | 0.00 | 1 | 0.00 | 1 | -0.32 | 38 | 0.00 | 3  | 0.00 | 38 | 0.00 | 1 |
| -249 Max  | 0.00 | 1 | 0.00 | 1 | -0.17 | 1  | 0.00 | 38 | 0.00 | 1  | 0.00 | 1 |
| -249 Min. | 0.00 | 1 | 0.00 | 1 | -0.36 | 38 | 0.00 | 3  | 0.00 | 37 | 0.00 | 1 |
| -247 Max  | 0.00 | 1 | 0.00 | 1 | -0.17 | 1  | 0.00 | 38 | 0.00 | 1  | 0.00 | 1 |
| -247 Min. | 0.00 | 1 | 0.00 | 1 | -0.41 | 37 | 0.00 | 3  | 0.00 | 37 | 0.00 | 1 |
| -246 Max  | 0.00 | 1 | 0.00 | 1 | -0.18 | 5  | 0.00 | 7  | 0.00 | 37 | 0.00 | 1 |
| -246 Min. | 0.00 | 1 | 0.00 | 1 | -0.42 | 37 | 0.00 | 3  | 0.00 | 5  | 0.00 | 1 |
| -245 Max  | 0.00 | 1 | 0.00 | 1 | -0.17 | 5  | 0.00 | 38 | 0.00 | 37 | 0.00 | 1 |
| -245 Min. | 0.00 | 1 | 0.00 | 1 | -0.36 | 38 | 0.00 | 3  | 0.00 | 5  | 0.00 | 1 |
| -244 Max  | 0.00 | 1 | 0.00 | 1 | -0.17 | 5  | 0.00 | 7  | 0.00 | 38 | 0.00 | 1 |
| -244 Min. | 0.00 | 1 | 0.00 | 1 | -0.33 | 38 | 0.00 | 3  | 0.00 | 5  | 0.00 | 1 |
| -243 Max  | 0.00 | 1 | 0.00 | 1 | -0.18 | 7  | 0.00 | 38 | 0.00 | 38 | 0.00 | 1 |
| -243 Min. | 0.00 | 1 | 0.00 | 1 | -0.32 | 38 | 0.00 | 3  | 0.00 | 5  | 0.00 | 1 |
| -242 Max  | 0.00 | 1 | 0.00 | 1 | -0.19 | 7  | 0.00 | 7  | 0.00 | 5  | 0.00 | 1 |
| -242 Min. | 0.00 | 1 | 0.00 | 1 | -0.32 | 38 | 0.00 | 3  | 0.00 | 1  | 0.00 | 1 |
| -241 Max  | 0.00 | 1 | 0.00 | 1 | -0.20 | 7  | 0.00 | 38 | 0.00 | 5  | 0.00 | 1 |
| -241 Min. | 0.00 | 1 | 0.00 | 1 | -0.34 | 38 | 0.00 | 3  | 0.00 | 38 | 0.00 | 1 |
| -240 Max  | 0.00 | 1 | 0.00 | 1 | -0.20 | 7  | 0.00 | 38 | 0.00 | 37 | 0.00 | 1 |
| -240 Min. | 0.00 | 1 | 0.00 | 1 | -0.34 | 38 | 0.00 | 3  | 0.00 | 5  | 0.00 | 1 |
| -239 Max  | 0.00 | 1 | 0.00 | 1 | -0.19 | 7  | 0.00 | 7  | 0.00 | 1  | 0.00 | 1 |
| -239 Min. | 0.00 | 1 | 0.00 | 1 | -0.32 | 38 | 0.00 | 3  | 0.00 | 5  | 0.00 | 1 |
| -238 Max  | 0.00 | 1 | 0.00 | 1 | -0.18 | 3  | 0.00 | 38 | 0.00 | 1  | 0.00 | 1 |
| -238 Min. | 0.00 | 1 | 0.00 | 1 | -0.32 | 38 | 0.00 | 3  | 0.00 | 38 | 0.00 | 1 |
| -237 Max  | 0.00 | 1 | 0.00 | 1 | -0.18 | 1  | 0.00 | 7  | 0.00 | 1  | 0.00 | 1 |
| -237 Min. | 0.00 | 1 | 0.00 | 1 | -0.33 | 38 | 0.00 | 3  | 0.00 | 38 | 0.00 | 1 |
| -236 Max  | 0.00 | 1 | 0.00 | 1 | -0.18 | 1  | 0.00 | 38 | 0.00 | 1  | 0.00 | 1 |
| -236 Min. | 0.00 | 1 | 0.00 | 1 | -0.37 | 38 | 0.00 | 3  | 0.00 | 38 | 0.00 | 1 |
| -235 Max  | 0.00 | 1 | 0.00 | 1 | -0.18 | 1  | 0.00 | 3  | 0.00 | 1  | 0.00 | 1 |
| -235 Min. | 0.00 | 1 | 0.00 | 1 | -0.43 | 38 | 0.00 | 7  | 0.00 | 37 | 0.00 | 1 |
| -234 Max  | 0.00 | 1 | 0.00 | 1 | -0.19 | 5  | 0.00 | 7  | 0.00 | 37 | 0.00 | 1 |
| -234 Min. | 0.00 | 1 | 0.00 | 1 | -0.42 | 38 | 0.00 | 3  | 0.00 | 5  | 0.00 | 1 |
| -232 Max  | 0.00 | 1 | 0.00 | 1 | -0.18 | 5  | 0.00 | 7  | 0.00 | 37 | 0.00 | 1 |
| -232 Min. | 0.00 | 1 | 0.00 | 1 | -0.37 | 38 | 0.00 | 3  | 0.00 | 5  | 0.00 | 1 |
| -231 Max  | 0.00 | 1 | 0.00 | 1 | -0.18 | 5  | 0.00 | 7  | 0.00 | 37 | 0.00 | 1 |
| -231 Min. | 0.00 | 1 | 0.00 | 1 | -0.34 | 38 | 0.00 | 3  | 0.00 | 5  | 0.00 | 1 |

|           |      |   |      |   |       |    |      |    |      |    |      |   |
|-----------|------|---|------|---|-------|----|------|----|------|----|------|---|
| -230 Max  | 0.00 | 1 | 0.00 | 1 | -0.19 | 1  | 0.00 | 7  | 0.00 | 38 | 0.00 | 1 |
| -230 Min. | 0.00 | 1 | 0.00 | 1 | -0.33 | 38 | 0.00 | 3  | 0.00 | 5  | 0.00 | 1 |
| -229 Max  | 0.00 | 1 | 0.00 | 1 | -0.20 | 1  | 0.00 | 7  | 0.00 | 1  | 0.00 | 1 |
| -229 Min. | 0.00 | 1 | 0.00 | 1 | -0.33 | 38 | 0.00 | 3  | 0.00 | 34 | 0.00 | 1 |
| -228 Max  | 0.00 | 1 | 0.00 | 1 | -0.21 | 69 | 0.00 | 7  | 0.00 | 5  | 0.00 | 1 |
| -228 Min. | 0.00 | 1 | 0.00 | 1 | -0.34 | 38 | 0.00 | 3  | 0.00 | 34 | 0.00 | 1 |
| -227 Max  | 0.00 | 1 | 0.00 | 1 | -0.21 | 69 | 0.00 | 7  | 0.00 | 1  | 0.00 | 1 |
| -227 Min. | 0.00 | 1 | 0.00 | 1 | -0.35 | 38 | 0.00 | 37 | 0.00 | 5  | 0.00 | 1 |
| -226 Max  | 0.00 | 1 | 0.00 | 1 | -0.21 | 69 | 0.00 | 7  | 0.00 | 34 | 0.00 | 1 |
| -226 Min. | 0.00 | 1 | 0.00 | 1 | -0.34 | 38 | 0.00 | 3  | 0.00 | 5  | 0.00 | 1 |
| -225 Max  | 0.00 | 1 | 0.00 | 1 | -0.20 | 1  | 0.00 | 7  | 0.00 | 33 | 0.00 | 1 |
| -225 Min. | 0.00 | 1 | 0.00 | 1 | -0.33 | 38 | 0.00 | 3  | 0.00 | 5  | 0.00 | 1 |
| -224 Max  | 0.00 | 1 | 0.00 | 1 | -0.19 | 1  | 0.00 | 7  | 0.00 | 1  | 0.00 | 1 |
| -224 Min. | 0.00 | 1 | 0.00 | 1 | -0.33 | 38 | 0.00 | 3  | 0.00 | 38 | 0.00 | 1 |
| -223 Max  | 0.00 | 1 | 0.00 | 1 | -0.18 | 1  | 0.00 | 7  | 0.00 | 1  | 0.00 | 1 |
| -223 Min. | 0.00 | 1 | 0.00 | 1 | -0.34 | 38 | 0.00 | 3  | 0.00 | 38 | 0.00 | 1 |
| -222 Max  | 0.00 | 1 | 0.00 | 1 | -0.18 | 1  | 0.00 | 7  | 0.00 | 1  | 0.00 | 1 |
| -222 Min. | 0.00 | 1 | 0.00 | 1 | -0.38 | 38 | 0.00 | 3  | 0.00 | 37 | 0.00 | 1 |
| -220 Max  | 0.00 | 1 | 0.00 | 1 | -0.19 | 1  | 0.00 | 7  | 0.00 | 1  | 0.00 | 1 |
| -220 Min. | 0.00 | 1 | 0.00 | 1 | -0.43 | 38 | 0.00 | 3  | 0.00 | 37 | 0.00 | 1 |
| -219 Max  | 0.00 | 1 | 0.00 | 1 | -0.19 | 5  | 0.00 | 7  | 0.00 | 37 | 0.00 | 1 |
| -219 Min. | 0.00 | 1 | 0.00 | 1 | -0.42 | 38 | 0.00 | 3  | 0.00 | 5  | 0.00 | 1 |
| -217 Max  | 0.00 | 1 | 0.00 | 1 | -0.18 | 1  | 0.00 | 7  | 0.00 | 37 | 0.00 | 1 |
| -217 Min. | 0.00 | 1 | 0.00 | 1 | -0.37 | 38 | 0.00 | 3  | 0.00 | 5  | 0.00 | 1 |
| -216 Max  | 0.00 | 1 | 0.00 | 1 | -0.18 | 1  | 0.00 | 7  | 0.00 | 37 | 0.00 | 1 |
| -216 Min. | 0.00 | 1 | 0.00 | 1 | -0.34 | 38 | 0.00 | 3  | 0.00 | 5  | 0.00 | 1 |
| -215 Max  | 0.00 | 1 | 0.00 | 1 | -0.19 | 1  | 0.00 | 7  | 0.00 | 38 | 0.00 | 1 |
| -215 Min. | 0.00 | 1 | 0.00 | 1 | -0.33 | 38 | 0.00 | 3  | 0.00 | 5  | 0.00 | 1 |
| -214 Max  | 0.00 | 1 | 0.00 | 1 | -0.20 | 69 | 0.00 | 7  | 0.00 | 1  | 0.00 | 1 |
| -214 Min. | 0.00 | 1 | 0.00 | 1 | -0.33 | 38 | 0.00 | 3  | 0.00 | 34 | 0.00 | 1 |
| -213 Max  | 0.00 | 1 | 0.00 | 1 | -0.21 | 69 | 0.00 | 7  | 0.00 | 1  | 0.00 | 1 |
| -213 Min. | 0.00 | 1 | 0.00 | 1 | -0.35 | 38 | 0.00 | 3  | 0.00 | 34 | 0.00 | 1 |
| -212 Max  | 0.00 | 1 | 0.00 | 1 | -0.21 | 69 | 0.00 | 38 | 0.00 | 1  | 0.00 | 1 |
| -212 Min. | 0.00 | 1 | 0.00 | 1 | -0.35 | 38 | 0.00 | 3  | 0.00 | 5  | 0.00 | 1 |
| -211 Max  | 0.00 | 1 | 0.00 | 1 | -0.21 | 69 | 0.00 | 7  | 0.00 | 34 | 0.00 | 1 |
| -211 Min. | 0.00 | 1 | 0.00 | 1 | -0.35 | 38 | 0.00 | 3  | 0.00 | 1  | 0.00 | 1 |
| -210 Max  | 0.00 | 1 | 0.00 | 1 | -0.20 | 1  | 0.00 | 7  | 0.00 | 33 | 0.00 | 1 |
| -210 Min. | 0.00 | 1 | 0.00 | 1 | -0.33 | 38 | 0.00 | 3  | 0.00 | 1  | 0.00 | 1 |
| -209 Max  | 0.00 | 1 | 0.00 | 1 | -0.19 | 1  | 0.00 | 7  | 0.00 | 1  | 0.00 | 1 |
| -209 Min. | 0.00 | 1 | 0.00 | 1 | -0.33 | 38 | 0.00 | 3  | 0.00 | 38 | 0.00 | 1 |
| -208 Max  | 0.00 | 1 | 0.00 | 1 | -0.18 | 1  | 0.00 | 7  | 0.00 | 1  | 0.00 | 1 |
| -208 Min. | 0.00 | 1 | 0.00 | 1 | -0.34 | 38 | 0.00 | 3  | 0.00 | 38 | 0.00 | 1 |
| -207 Max  | 0.00 | 1 | 0.00 | 1 | -0.18 | 1  | 0.00 | 7  | 0.00 | 1  | 0.00 | 1 |
| -207 Min. | 0.00 | 1 | 0.00 | 1 | -0.38 | 38 | 0.00 | 3  | 0.00 | 37 | 0.00 | 1 |
| -205 Max  | 0.00 | 1 | 0.00 | 1 | -0.19 | 1  | 0.00 | 7  | 0.00 | 1  | 0.00 | 1 |
| -205 Min. | 0.00 | 1 | 0.00 | 1 | -0.43 | 38 | 0.00 | 3  | 0.00 | 37 | 0.00 | 1 |
| -204 Max  | 0.00 | 1 | 0.00 | 1 | -0.18 | 1  | 0.00 | 7  | 0.00 | 37 | 0.00 | 1 |
| -204 Min. | 0.00 | 1 | 0.00 | 1 | -0.42 | 38 | 0.00 | 3  | 0.00 | 1  | 0.00 | 1 |
| -203 Max  | 0.00 | 1 | 0.00 | 1 | -0.18 | 1  | 0.00 | 7  | 0.00 | 38 | 0.00 | 1 |
| -203 Min. | 0.00 | 1 | 0.00 | 1 | -0.36 | 38 | 0.00 | 37 | 0.00 | 5  | 0.00 | 1 |
| -202 Max  | 0.00 | 1 | 0.00 | 1 | -0.18 | 1  | 0.00 | 7  | 0.00 | 38 | 0.00 | 1 |
| -202 Min. | 0.00 | 1 | 0.00 | 1 | -0.33 | 38 | 0.00 | 3  | 0.00 | 5  | 0.00 | 1 |
| -201 Max  | 0.00 | 1 | 0.00 | 1 | -0.18 | 3  | 0.00 | 7  | 0.00 | 38 | 0.00 | 1 |
| -201 Min. | 0.00 | 1 | 0.00 | 1 | -0.32 | 38 | 0.00 | 38 | 0.00 | 5  | 0.00 | 1 |
| -200 Max  | 0.00 | 1 | 0.00 | 1 | -0.19 | 3  | 0.00 | 7  | 0.00 | 1  | 0.00 | 1 |
| -200 Min. | 0.00 | 1 | 0.00 | 1 | -0.32 | 38 | 0.00 | 3  | 0.00 | 5  | 0.00 | 1 |
| -199 Max  | 0.00 | 1 | 0.00 | 1 | -0.20 | 3  | 0.00 | 7  | 0.00 | 1  | 0.00 | 1 |
| -199 Min. | 0.00 | 1 | 0.00 | 1 | -0.34 | 38 | 0.00 | 38 | 0.00 | 38 | 0.00 | 1 |
| -198 Max  | 0.00 | 1 | 0.00 | 1 | -0.20 | 3  | 0.00 | 7  | 0.00 | 38 | 0.00 | 1 |
| -198 Min. | 0.00 | 1 | 0.00 | 1 | -0.34 | 38 | 0.00 | 38 | 0.00 | 1  | 0.00 | 1 |
| -197 Max  | 0.00 | 1 | 0.00 | 1 | -0.19 | 3  | 0.00 | 7  | 0.00 | 5  | 0.00 | 1 |
| -197 Min. | 0.00 | 1 | 0.00 | 1 | -0.32 | 38 | 0.00 | 3  | 0.00 | 50 | 0.00 | 1 |
| -196 Max  | 0.00 | 1 | 0.00 | 1 | -0.18 | 1  | 0.00 | 7  | 0.00 | 5  | 0.00 | 1 |
| -196 Min. | 0.00 | 1 | 0.00 | 1 | -0.32 | 38 | 0.00 | 3  | 0.00 | 38 | 0.00 | 1 |
| -195 Max  | 0.00 | 1 | 0.00 | 1 | -0.18 | 1  | 0.00 | 7  | 0.00 | 1  | 0.00 | 1 |
| -195 Min. | 0.00 | 1 | 0.00 | 1 | -0.34 | 38 | 0.00 | 3  | 0.00 | 38 | 0.00 | 1 |
| -194 Max  | 0.00 | 1 | 0.00 | 1 | -0.18 | 1  | 0.00 | 7  | 0.00 | 1  | 0.00 | 1 |
| -194 Min. | 0.00 | 1 | 0.00 | 1 | -0.37 | 38 | 0.00 | 38 | 0.00 | 38 | 0.00 | 1 |
| -193 Max  | 0.00 | 1 | 0.00 | 1 | -0.18 | 1  | 0.00 | 3  | 0.00 | 1  | 0.00 | 1 |
| -193 Min. | 0.00 | 1 | 0.00 | 1 | -0.43 | 38 | 0.00 | 7  | 0.00 | 37 | 0.00 | 1 |
| -192 Max  | 0.00 | 1 | 0.00 | 1 | -0.16 | 1  | 0.00 | 3  | 0.00 | 38 | 0.00 | 1 |
| -192 Min. | 0.00 | 1 | 0.00 | 1 | -0.39 | 38 | 0.00 | 37 | 0.00 | 1  | 0.00 | 1 |
| -190 Max  | 0.00 | 1 | 0.00 | 1 | -0.17 | 1  | 0.00 | 3  | 0.00 | 38 | 0.00 | 1 |
| -190 Min. | 0.00 | 1 | 0.00 | 1 | -0.35 | 38 | 0.00 | 38 | 0.00 | 5  | 0.00 | 1 |
| -189 Max  | 0.00 | 1 | 0.00 | 1 | -0.17 | 1  | 0.00 | 3  | 0.00 | 38 | 0.00 | 1 |
| -189 Min. | 0.00 | 1 | 0.00 | 1 | -0.32 | 38 | 0.00 | 38 | 0.00 | 5  | 0.00 | 1 |
| -188 Max  | 0.00 | 1 | 0.00 | 1 | -0.17 | 3  | 0.00 | 3  | 0.00 | 38 | 0.00 | 1 |
| -188 Min. | 0.00 | 1 | 0.00 | 1 | -0.31 | 38 | 0.00 | 38 | 0.00 | 5  | 0.00 | 1 |
| -187 Max  | 0.00 | 1 | 0.00 | 1 | -0.18 | 3  | 0.00 | 3  | 0.00 | 1  | 0.00 | 1 |
| -187 Min. | 0.00 | 1 | 0.00 | 1 | -0.31 | 38 | 0.00 | 38 | 0.00 | 5  | 0.00 | 1 |
| -186 Max  | 0.00 | 1 | 0.00 | 1 | -0.19 | 3  | 0.00 | 3  | 0.00 | 1  | 0.00 | 1 |
| -186 Min. | 0.00 | 1 | 0.00 | 1 | -0.32 | 38 | 0.00 | 38 | 0.00 | 5  | 0.00 | 1 |
| -185 Max  | 0.00 | 1 | 0.00 | 1 | -0.19 | 3  | 0.00 | 3  | 0.00 | 1  | 0.00 | 1 |
| -185 Min. | 0.00 | 1 | 0.00 | 1 | -0.33 | 38 | 0.00 | 38 | 0.00 | 5  | 0.00 | 1 |
| -184 Max  | 0.00 | 1 | 0.00 | 1 | -0.19 | 3  | 0.00 | 3  | 0.00 | 5  | 0.00 | 1 |
| -184 Min. | 0.00 | 1 | 0.00 | 1 | -0.32 | 38 | 0.00 | 38 | 0.00 | 1  | 0.00 | 1 |





|           |      |   |      |   |       |    |      |    |      |    |      |   |
|-----------|------|---|------|---|-------|----|------|----|------|----|------|---|
| -133 Max  | 0.00 | 1 | 0.00 | 1 | -0.15 | 1  | 0.00 | 7  | 0.00 | 1  | 0.00 | 1 |
| -133 Min. | 0.00 | 1 | 0.00 | 1 | -0.37 | 38 | 0.00 | 3  | 0.00 | 38 | 0.00 | 1 |
| -132 Max  | 0.00 | 1 | 0.00 | 1 | -0.15 | 5  | 0.00 | 38 | 0.00 | 38 | 0.00 | 1 |
| -132 Min. | 0.00 | 1 | 0.00 | 1 | -0.38 | 38 | 0.00 | 7  | 0.00 | 5  | 0.00 | 1 |
| -130 Max  | 0.00 | 1 | 0.00 | 1 | -0.15 | 5  | 0.00 | 38 | 0.00 | 38 | 0.00 | 1 |
| -130 Min. | 0.00 | 1 | 0.00 | 1 | -0.33 | 38 | 0.00 | 5  | 0.00 | 5  | 0.00 | 1 |
| -129 Max  | 0.00 | 1 | 0.00 | 1 | -0.15 | 5  | 0.00 | 1  | 0.00 | 38 | 0.00 | 1 |
| -129 Min. | 0.00 | 1 | 0.00 | 1 | -0.30 | 38 | 0.00 | 5  | 0.00 | 5  | 0.00 | 1 |
| -128 Max  | 0.00 | 1 | 0.00 | 1 | -0.16 | 5  | 0.00 | 49 | 0.00 | 1  | 0.00 | 1 |
| -128 Min. | 0.00 | 1 | 0.00 | 1 | -0.29 | 37 | 0.00 | 5  | 0.00 | 5  | 0.00 | 1 |
| -127 Max  | 0.00 | 1 | 0.00 | 1 | -0.16 | 69 | 0.00 | 37 | 0.00 | 1  | 0.00 | 1 |
| -127 Min. | 0.00 | 1 | 0.00 | 1 | -0.30 | 37 | 0.00 | 5  | 0.00 | 37 | 0.00 | 1 |
| -126 Max  | 0.00 | 1 | 0.00 | 1 | -0.17 | 69 | 0.00 | 37 | 0.00 | 1  | 0.00 | 1 |
| -126 Min. | 0.00 | 1 | 0.00 | 1 | -0.31 | 37 | 0.00 | 7  | 0.00 | 37 | 0.00 | 1 |
| -125 Max  | 0.00 | 1 | 0.00 | 1 | -0.18 | 69 | 0.00 | 37 | 0.00 | 1  | 0.00 | 1 |
| -125 Min. | 0.00 | 1 | 0.00 | 1 | -0.32 | 37 | 0.00 | 7  | 0.00 | 5  | 0.00 | 1 |
| -124 Max  | 0.00 | 1 | 0.00 | 1 | -0.17 | 69 | 0.00 | 37 | 0.00 | 37 | 0.00 | 1 |
| -124 Min. | 0.00 | 1 | 0.00 | 1 | -0.31 | 37 | 0.00 | 7  | 0.00 | 5  | 0.00 | 1 |
| -123 Max  | 0.00 | 1 | 0.00 | 1 | -0.17 | 69 | 0.00 | 37 | 0.00 | 37 | 0.00 | 1 |
| -123 Min. | 0.00 | 1 | 0.00 | 1 | -0.30 | 37 | 0.00 | 5  | 0.00 | 5  | 0.00 | 1 |
| -122 Max  | 0.00 | 1 | 0.00 | 1 | -0.16 | 1  | 0.00 | 49 | 0.00 | 1  | 0.00 | 1 |
| -122 Min. | 0.00 | 1 | 0.00 | 1 | -0.29 | 37 | 0.00 | 5  | 0.00 | 5  | 0.00 | 1 |
| -121 Max  | 0.00 | 1 | 0.00 | 1 | -0.15 | 1  | 0.00 | 1  | 0.00 | 1  | 0.00 | 1 |
| -121 Min. | 0.00 | 1 | 0.00 | 1 | -0.30 | 38 | 0.00 | 5  | 0.00 | 38 | 0.00 | 1 |
| -120 Max  | 0.00 | 1 | 0.00 | 1 | -0.15 | 1  | 0.00 | 38 | 0.00 | 1  | 0.00 | 1 |
| -120 Min. | 0.00 | 1 | 0.00 | 1 | -0.33 | 38 | 0.00 | 1  | 0.00 | 38 | 0.00 | 1 |
| -118 Max  | 0.00 | 1 | 0.00 | 1 | -0.15 | 1  | 0.00 | 38 | 0.00 | 1  | 0.00 | 1 |
| -118 Min. | 0.00 | 1 | 0.00 | 1 | -0.38 | 38 | 0.00 | 1  | 0.00 | 38 | 0.00 | 1 |
| -102 Max  | 0.00 | 1 | 0.00 | 1 | -0.14 | 5  | 0.00 | 7  | 0.00 | 37 | 0.00 | 1 |
| -102 Min. | 0.00 | 1 | 0.00 | 1 | -0.39 | 38 | 0.00 | 3  | 0.00 | 5  | 0.00 | 1 |
| -101 Max  | 0.00 | 1 | 0.00 | 1 | -0.14 | 5  | 0.00 | 1  | 0.00 | 38 | 0.00 | 1 |
| -101 Min. | 0.00 | 1 | 0.00 | 1 | -0.32 | 38 | 0.00 | 5  | 0.00 | 5  | 0.00 | 1 |
| -100 Max  | 0.00 | 1 | 0.00 | 1 | -0.14 | 5  | 0.00 | 3  | 0.00 | 38 | 0.00 | 1 |
| -100 Min. | 0.00 | 1 | 0.00 | 1 | -0.29 | 38 | 0.00 | 37 | 0.00 | 5  | 0.00 | 1 |
| -99 Max   | 0.00 | 1 | 0.00 | 1 | -0.15 | 5  | 0.00 | 1  | 0.00 | 1  | 0.00 | 1 |
| -99 Min.  | 0.00 | 1 | 0.00 | 1 | -0.28 | 37 | 0.00 | 37 | 0.00 | 5  | 0.00 | 1 |
| -98 Max   | 0.00 | 1 | 0.00 | 1 | -0.16 | 5  | 0.00 | 3  | 0.00 | 1  | 0.00 | 1 |
| -98 Min.  | 0.00 | 1 | 0.00 | 1 | -0.29 | 37 | 0.00 | 7  | 0.00 | 37 | 0.00 | 1 |
| -97 Max   | 0.00 | 1 | 0.00 | 1 | -0.17 | 69 | 0.00 | 3  | 0.00 | 5  | 0.00 | 1 |
| -97 Min.  | 0.00 | 1 | 0.00 | 1 | -0.32 | 37 | 0.00 | 7  | 0.00 | 37 | 0.00 | 1 |
| -96 Max   | 0.00 | 1 | 0.00 | 1 | -0.17 | 69 | 0.00 | 3  | 0.00 | 37 | 0.00 | 1 |
| -96 Min.  | 0.00 | 1 | 0.00 | 1 | -0.32 | 37 | 0.00 | 7  | 0.00 | 5  | 0.00 | 1 |
| -95 Max   | 0.00 | 1 | 0.00 | 1 | -0.16 | 69 | 0.00 | 3  | 0.00 | 37 | 0.00 | 1 |
| -95 Min.  | 0.00 | 1 | 0.00 | 1 | -0.29 | 37 | 0.00 | 7  | 0.00 | 5  | 0.00 | 1 |
| -94 Max   | 0.00 | 1 | 0.00 | 1 | -0.15 | 1  | 0.00 | 1  | 0.00 | 1  | 0.00 | 1 |
| -94 Min.  | 0.00 | 1 | 0.00 | 1 | -0.28 | 37 | 0.00 | 37 | 0.00 | 5  | 0.00 | 1 |
| -93 Max   | 0.00 | 1 | 0.00 | 1 | -0.14 | 1  | 0.00 | 3  | 0.00 | 1  | 0.00 | 1 |
| -93 Min.  | 0.00 | 1 | 0.00 | 1 | -0.29 | 38 | 0.00 | 37 | 0.00 | 38 | 0.00 | 1 |
| -92 Max   | 0.00 | 1 | 0.00 | 1 | -0.14 | 1  | 0.00 | 5  | 0.00 | 1  | 0.00 | 1 |
| -92 Min.  | 0.00 | 1 | 0.00 | 1 | -0.33 | 38 | 0.00 | 1  | 0.00 | 38 | 0.00 | 1 |
| -91 Max   | 0.00 | 1 | 0.00 | 1 | -0.14 | 1  | 0.00 | 3  | 0.00 | 1  | 0.00 | 1 |
| -91 Min.  | 0.00 | 1 | 0.00 | 1 | -0.40 | 38 | 0.00 | 7  | 0.00 | 37 | 0.00 | 1 |
| -90 Max   | 0.00 | 1 | 0.00 | 1 | -0.13 | 5  | 0.00 | 3  | 0.00 | 38 | 0.00 | 1 |
| -90 Min.  | 0.00 | 1 | 0.00 | 1 | -0.37 | 38 | 0.00 | 37 | 0.00 | 5  | 0.00 | 1 |
| -88 Max   | 0.00 | 1 | 0.00 | 1 | -0.13 | 5  | 0.00 | 3  | 0.00 | 38 | 0.00 | 1 |
| -88 Min.  | 0.00 | 1 | 0.00 | 1 | -0.31 | 38 | 0.00 | 37 | 0.00 | 5  | 0.00 | 1 |
| -87 Max   | 0.00 | 1 | 0.00 | 1 | -0.13 | 5  | 0.00 | 1  | 0.00 | 38 | 0.00 | 1 |
| -87 Min.  | 0.00 | 1 | 0.00 | 1 | -0.28 | 38 | 0.00 | 37 | 0.00 | 5  | 0.00 | 1 |
| -86 Max   | 0.00 | 1 | 0.00 | 1 | -0.14 | 5  | 0.00 | 1  | 0.00 | 1  | 0.00 | 1 |
| -86 Min.  | 0.00 | 1 | 0.00 | 1 | -0.27 | 37 | 0.00 | 37 | 0.00 | 5  | 0.00 | 1 |
| -85 Max   | 0.00 | 1 | 0.00 | 1 | -0.15 | 5  | 0.00 | 3  | 0.00 | 1  | 0.00 | 1 |
| -85 Min.  | 0.00 | 1 | 0.00 | 1 | -0.28 | 37 | 0.00 | 37 | 0.00 | 37 | 0.00 | 1 |
| -84 Max   | 0.00 | 1 | 0.00 | 1 | -0.17 | 69 | 0.00 | 3  | 0.00 | 1  | 0.00 | 1 |
| -84 Min.  | 0.00 | 1 | 0.00 | 1 | -0.31 | 37 | 0.00 | 37 | 0.00 | 37 | 0.00 | 1 |
| -83 Max   | 0.00 | 1 | 0.00 | 1 | -0.17 | 7  | 0.00 | 3  | 0.00 | 1  | 0.00 | 1 |
| -83 Min.  | 0.00 | 1 | 0.00 | 1 | -0.32 | 37 | 0.00 | 37 | 0.00 | 5  | 0.00 | 1 |
| -82 Max   | 0.00 | 1 | 0.00 | 1 | -0.17 | 69 | 0.00 | 3  | 0.00 | 37 | 0.00 | 1 |
| -82 Min.  | 0.00 | 1 | 0.00 | 1 | -0.31 | 37 | 0.00 | 37 | 0.00 | 5  | 0.00 | 1 |
| -81 Max   | 0.00 | 1 | 0.00 | 1 | -0.15 | 5  | 0.00 | 3  | 0.00 | 37 | 0.00 | 1 |
| -81 Min.  | 0.00 | 1 | 0.00 | 1 | -0.28 | 37 | 0.00 | 37 | 0.00 | 5  | 0.00 | 1 |
| -80 Max   | 0.00 | 1 | 0.00 | 1 | -0.14 | 1  | 0.00 | 5  | 0.00 | 1  | 0.00 | 1 |
| -80 Min.  | 0.00 | 1 | 0.00 | 1 | -0.27 | 37 | 0.00 | 37 | 0.00 | 5  | 0.00 | 1 |
| -79 Max   | 0.00 | 1 | 0.00 | 1 | -0.13 | 1  | 0.00 | 5  | 0.00 | 1  | 0.00 | 1 |
| -79 Min.  | 0.00 | 1 | 0.00 | 1 | -0.28 | 38 | 0.00 | 37 | 0.00 | 38 | 0.00 | 1 |
| -78 Max   | 0.00 | 1 | 0.00 | 1 | -0.13 | 1  | 0.00 | 7  | 0.00 | 1  | 0.00 | 1 |
| -78 Min.  | 0.00 | 1 | 0.00 | 1 | -0.31 | 38 | 0.00 | 37 | 0.00 | 38 | 0.00 | 1 |
| -76 Max   | 0.00 | 1 | 0.00 | 1 | -0.13 | 1  | 0.00 | 3  | 0.00 | 1  | 0.00 | 1 |
| -76 Min.  | 0.00 | 1 | 0.00 | 1 | -0.37 | 38 | 0.00 | 37 | 0.00 | 38 | 0.00 | 1 |
| -75 Max   | 0.00 | 1 | 0.00 | 1 | -0.11 | 5  | 0.00 | 1  | 0.00 | 38 | 0.00 | 1 |
| -75 Min.  | 0.00 | 1 | 0.00 | 1 | -0.34 | 38 | 0.00 | 37 | 0.00 | 5  | 0.00 | 1 |
| -73 Max   | 0.00 | 1 | 0.00 | 1 | -0.11 | 5  | 0.00 | 1  | 0.00 | 38 | 0.00 | 1 |
| -73 Min.  | 0.00 | 1 | 0.00 | 1 | -0.29 | 38 | 0.00 | 37 | 0.00 | 5  | 0.00 | 1 |
| -72 Max   | 0.00 | 1 | 0.00 | 1 | -0.12 | 5  | 0.00 | 1  | 0.00 | 38 | 0.00 | 1 |
| -72 Min.  | 0.00 | 1 | 0.00 | 1 | -0.27 | 38 | 0.00 | 37 | 0.00 | 5  | 0.00 | 1 |
| -71 Max   | 0.00 | 1 | 0.00 | 1 | -0.13 | 5  | 0.00 | 1  | 0.00 | 1  | 0.00 | 1 |
| -71 Min.  | 0.00 | 1 | 0.00 | 1 | -0.26 | 37 | 0.00 | 37 | 0.00 | 5  | 0.00 | 1 |

|          |      |   |      |   |       |    |      |    |      |    |      |   |
|----------|------|---|------|---|-------|----|------|----|------|----|------|---|
| -70 Max  | 0.00 | 1 | 0.00 | 1 | -0.14 | 5  | 0.00 | 1  | 0.00 | 1  | 0.00 | 1 |
| -70 Min. | 0.00 | 1 | 0.00 | 1 | -0.27 | 37 | 0.00 | 37 | 0.00 | 37 | 0.00 | 1 |
| -69 Max  | 0.00 | 1 | 0.00 | 1 | -0.16 | 7  | 0.00 | 3  | 0.00 | 1  | 0.00 | 1 |
| -69 Min. | 0.00 | 1 | 0.00 | 1 | -0.29 | 37 | 0.00 | 37 | 0.00 | 37 | 0.00 | 1 |
| -68 Max  | 0.00 | 1 | 0.00 | 1 | -0.16 | 7  | 0.00 | 65 | 0.00 | 1  | 0.00 | 1 |
| -68 Min. | 0.00 | 1 | 0.00 | 1 | -0.30 | 37 | 0.00 | 37 | 0.00 | 5  | 0.00 | 1 |
| -67 Max  | 0.00 | 1 | 0.00 | 1 | -0.16 | 7  | 0.00 | 7  | 0.00 | 37 | 0.00 | 1 |
| -67 Min. | 0.00 | 1 | 0.00 | 1 | -0.29 | 37 | 0.00 | 37 | 0.00 | 5  | 0.00 | 1 |
| -66 Max  | 0.00 | 1 | 0.00 | 1 | -0.14 | 5  | 0.00 | 5  | 0.00 | 37 | 0.00 | 1 |
| -66 Min. | 0.00 | 1 | 0.00 | 1 | -0.27 | 37 | 0.00 | 37 | 0.00 | 5  | 0.00 | 1 |
| -65 Max  | 0.00 | 1 | 0.00 | 1 | -0.13 | 1  | 0.00 | 5  | 0.00 | 1  | 0.00 | 1 |
| -65 Min. | 0.00 | 1 | 0.00 | 1 | -0.26 | 37 | 0.00 | 37 | 0.00 | 5  | 0.00 | 1 |
| -64 Max  | 0.00 | 1 | 0.00 | 1 | -0.12 | 1  | 0.00 | 5  | 0.00 | 1  | 0.00 | 1 |
| -64 Min. | 0.00 | 1 | 0.00 | 1 | -0.27 | 38 | 0.00 | 37 | 0.00 | 38 | 0.00 | 1 |
| -63 Max  | 0.00 | 1 | 0.00 | 1 | -0.11 | 1  | 0.00 | 5  | 0.00 | 1  | 0.00 | 1 |
| -63 Min. | 0.00 | 1 | 0.00 | 1 | -0.30 | 38 | 0.00 | 37 | 0.00 | 38 | 0.00 | 1 |
| -61 Max  | 0.00 | 1 | 0.00 | 1 | -0.11 | 1  | 0.00 | 5  | 0.00 | 1  | 0.00 | 1 |
| -61 Min. | 0.00 | 1 | 0.00 | 1 | -0.34 | 38 | 0.00 | 37 | 0.00 | 38 | 0.00 | 1 |
| -60 Max  | 0.00 | 1 | 0.00 | 1 | -0.05 | 5  | 0.00 | 1  | 0.00 | 1  | 0.00 | 1 |
| -60 Min. | 0.00 | 1 | 0.00 | 1 | -0.31 | 38 | 0.00 | 5  | 0.00 | 5  | 0.00 | 1 |
| -58 Max  | 0.00 | 1 | 0.00 | 1 | -0.07 | 5  | 0.00 | 1  | 0.00 | 1  | 0.00 | 1 |
| -58 Min. | 0.00 | 1 | 0.00 | 1 | -0.28 | 38 | 0.00 | 5  | 0.00 | 5  | 0.00 | 1 |
| -57 Max  | 0.00 | 1 | 0.00 | 1 | -0.09 | 5  | 0.00 | 1  | 0.00 | 1  | 0.00 | 1 |
| -57 Min. | 0.00 | 1 | 0.00 | 1 | -0.27 | 38 | 0.00 | 5  | 0.00 | 5  | 0.00 | 1 |
| -56 Max  | 0.00 | 1 | 0.00 | 1 | -0.11 | 5  | 0.00 | 1  | 0.00 | 1  | 0.00 | 1 |
| -56 Min. | 0.00 | 1 | 0.00 | 1 | -0.27 | 38 | 0.00 | 5  | 0.00 | 5  | 0.00 | 1 |
| -55 Max  | 0.00 | 1 | 0.00 | 1 | -0.12 | 5  | 0.00 | 1  | 0.00 | 1  | 0.00 | 1 |
| -55 Min. | 0.00 | 1 | 0.00 | 1 | -0.27 | 38 | 0.00 | 5  | 0.00 | 5  | 0.00 | 1 |
| -54 Max  | 0.00 | 1 | 0.00 | 1 | -0.14 | 5  | 0.00 | 38 | 0.00 | 1  | 0.00 | 1 |
| -54 Min. | 0.00 | 1 | 0.00 | 1 | -0.28 | 37 | 0.00 | 5  | 0.00 | 5  | 0.00 | 1 |
| -53 Max  | 0.00 | 1 | 0.00 | 1 | -0.14 | 7  | 0.00 | 38 | 0.00 | 1  | 0.00 | 1 |
| -53 Min. | 0.00 | 1 | 0.00 | 1 | -0.28 | 37 | 0.00 | 3  | 0.00 | 5  | 0.00 | 1 |
| -52 Max  | 0.00 | 1 | 0.00 | 1 | -0.14 | 7  | 0.00 | 38 | 0.00 | 1  | 0.00 | 1 |
| -52 Min. | 0.00 | 1 | 0.00 | 1 | -0.28 | 37 | 0.00 | 1  | 0.00 | 5  | 0.00 | 1 |
| -51 Max  | 0.00 | 1 | 0.00 | 1 | -0.12 | 1  | 0.00 | 5  | 0.00 | 1  | 0.00 | 1 |
| -51 Min. | 0.00 | 1 | 0.00 | 1 | -0.27 | 38 | 0.00 | 1  | 0.00 | 5  | 0.00 | 1 |
| -50 Max  | 0.00 | 1 | 0.00 | 1 | -0.11 | 1  | 0.00 | 5  | 0.00 | 1  | 0.00 | 1 |
| -50 Min. | 0.00 | 1 | 0.00 | 1 | -0.27 | 38 | 0.00 | 1  | 0.00 | 5  | 0.00 | 1 |
| -49 Max  | 0.00 | 1 | 0.00 | 1 | -0.09 | 1  | 0.00 | 5  | 0.00 | 1  | 0.00 | 1 |
| -49 Min. | 0.00 | 1 | 0.00 | 1 | -0.27 | 38 | 0.00 | 1  | 0.00 | 5  | 0.00 | 1 |
| -48 Max  | 0.00 | 1 | 0.00 | 1 | -0.07 | 1  | 0.00 | 5  | 0.00 | 1  | 0.00 | 1 |
| -48 Min. | 0.00 | 1 | 0.00 | 1 | -0.29 | 38 | 0.00 | 1  | 0.00 | 5  | 0.00 | 1 |
| -46 Max  | 0.00 | 1 | 0.00 | 1 | -0.06 | 1  | 0.00 | 5  | 0.00 | 1  | 0.00 | 1 |
| -46 Min. | 0.00 | 1 | 0.00 | 1 | -0.31 | 38 | 0.00 | 1  | 0.00 | 5  | 0.00 | 1 |
| -45 Max  | 0.00 | 1 | 0.00 | 1 | 0.02  | 5  | 0.00 | 1  | 0.00 | 1  | 0.00 | 1 |
| -45 Min. | 0.00 | 1 | 0.00 | 1 | -0.37 | 1  | 0.00 | 5  | 0.00 | 5  | 0.00 | 1 |
| -43 Max  | 0.00 | 1 | 0.00 | 1 | -0.02 | 5  | 0.00 | 1  | 0.00 | 1  | 0.00 | 1 |
| -43 Min. | 0.00 | 1 | 0.00 | 1 | -0.35 | 38 | 0.00 | 5  | 0.00 | 5  | 0.00 | 1 |
| -42 Max  | 0.00 | 1 | 0.00 | 1 | -0.05 | 5  | 0.00 | 1  | 0.00 | 1  | 0.00 | 1 |
| -42 Min. | 0.00 | 1 | 0.00 | 1 | -0.34 | 38 | 0.00 | 5  | 0.00 | 5  | 0.00 | 1 |
| -41 Max  | 0.00 | 1 | 0.00 | 1 | -0.08 | 5  | 0.00 | 37 | 0.00 | 1  | 0.00 | 1 |
| -41 Min. | 0.00 | 1 | 0.00 | 1 | -0.34 | 38 | 0.00 | 5  | 0.00 | 5  | 0.00 | 1 |
| -40 Max  | 0.00 | 1 | 0.00 | 1 | -0.10 | 5  | 0.00 | 37 | 0.00 | 1  | 0.00 | 1 |
| -40 Min. | 0.00 | 1 | 0.00 | 1 | -0.34 | 38 | 0.00 | 5  | 0.00 | 5  | 0.00 | 1 |
| -39 Max  | 0.00 | 1 | 0.00 | 1 | -0.13 | 7  | 0.00 | 38 | 0.00 | 1  | 0.00 | 1 |
| -39 Min. | 0.00 | 1 | 0.00 | 1 | -0.34 | 38 | 0.00 | 7  | 0.00 | 5  | 0.00 | 1 |
| -38 Max  | 0.00 | 1 | 0.00 | 1 | -0.14 | 7  | 0.00 | 38 | 0.00 | 1  | 0.00 | 1 |
| -38 Min. | 0.00 | 1 | 0.00 | 1 | -0.34 | 38 | 0.00 | 3  | 0.00 | 5  | 0.00 | 1 |
| -37 Max  | 0.00 | 1 | 0.00 | 1 | -0.13 | 3  | 0.00 | 38 | 0.00 | 1  | 0.00 | 1 |
| -37 Min. | 0.00 | 1 | 0.00 | 1 | -0.34 | 38 | 0.00 | 3  | 0.00 | 5  | 0.00 | 1 |
| -36 Max  | 0.00 | 1 | 0.00 | 1 | -0.10 | 1  | 0.00 | 37 | 0.00 | 1  | 0.00 | 1 |
| -36 Min. | 0.00 | 1 | 0.00 | 1 | -0.34 | 38 | 0.00 | 1  | 0.00 | 5  | 0.00 | 1 |
| -35 Max  | 0.00 | 1 | 0.00 | 1 | -0.08 | 1  | 0.00 | 37 | 0.00 | 1  | 0.00 | 1 |
| -35 Min. | 0.00 | 1 | 0.00 | 1 | -0.34 | 38 | 0.00 | 1  | 0.00 | 5  | 0.00 | 1 |
| -34 Max  | 0.00 | 1 | 0.00 | 1 | -0.05 | 1  | 0.00 | 5  | 0.00 | 1  | 0.00 | 1 |
| -34 Min. | 0.00 | 1 | 0.00 | 1 | -0.34 | 38 | 0.00 | 1  | 0.00 | 5  | 0.00 | 1 |
| -33 Max  | 0.00 | 1 | 0.00 | 1 | -0.02 | 1  | 0.00 | 5  | 0.00 | 1  | 0.00 | 1 |
| -33 Min. | 0.00 | 1 | 0.00 | 1 | -0.35 | 38 | 0.00 | 1  | 0.00 | 5  | 0.00 | 1 |
| -31 Max  | 0.00 | 1 | 0.00 | 1 | 0.02  | 1  | 0.00 | 5  | 0.00 | 1  | 0.00 | 1 |
| -31 Min. | 0.00 | 1 | 0.00 | 1 | -0.37 | 5  | 0.00 | 1  | 0.00 | 5  | 0.00 | 1 |
| -15 Max  | 0.00 | 1 | 0.00 | 1 | 0.12  | 5  | 0.00 | 1  | 0.00 | 1  | 0.00 | 1 |
| -15 Min. | 0.00 | 1 | 0.00 | 1 | -0.56 | 1  | 0.00 | 5  | 0.00 | 5  | 0.00 | 1 |
| -13 Max  | 0.00 | 1 | 0.00 | 1 | 0.06  | 5  | 0.00 | 3  | 0.00 | 1  | 0.00 | 1 |
| -13 Min. | 0.00 | 1 | 0.00 | 1 | -0.50 | 1  | 0.00 | 7  | 0.00 | 5  | 0.00 | 1 |
| -12 Max  | 0.00 | 1 | 0.00 | 1 | 0.01  | 5  | 0.00 | 3  | 0.00 | 1  | 0.00 | 1 |
| -12 Min. | 0.00 | 1 | 0.00 | 1 | -0.47 | 37 | 0.00 | 7  | 0.00 | 5  | 0.00 | 1 |
| -11 Max  | 0.00 | 1 | 0.00 | 1 | -0.05 | 5  | 0.00 | 3  | 0.00 | 1  | 0.00 | 1 |
| -11 Min. | 0.00 | 1 | 0.00 | 1 | -0.47 | 37 | 0.00 | 7  | 0.00 | 5  | 0.00 | 1 |
| -10 Max  | 0.00 | 1 | 0.00 | 1 | -0.08 | 7  | 0.00 | 3  | 0.00 | 1  | 0.00 | 1 |
| -10 Min. | 0.00 | 1 | 0.00 | 1 | -0.47 | 37 | 0.00 | 7  | 0.00 | 5  | 0.00 | 1 |
| -9 Max   | 0.00 | 1 | 0.00 | 1 | -0.10 | 7  | 0.00 | 3  | 0.00 | 1  | 0.00 | 1 |
| -9 Min.  | 0.00 | 1 | 0.00 | 1 | -0.47 | 37 | 0.00 | 7  | 0.00 | 5  | 0.00 | 1 |
| -8 Max   | 0.00 | 1 | 0.00 | 1 | -0.11 | 3  | 0.00 | 7  | 0.00 | 1  | 0.00 | 1 |
| -8 Min.  | 0.00 | 1 | 0.00 | 1 | -0.47 | 37 | 0.00 | 3  | 0.00 | 5  | 0.00 | 1 |
| -7 Max   | 0.00 | 1 | 0.00 | 1 | -0.10 | 3  | 0.00 | 7  | 0.00 | 1  | 0.00 | 1 |
| -7 Min.  | 0.00 | 1 | 0.00 | 1 | -0.47 | 37 | 0.00 | 3  | 0.00 | 5  | 0.00 | 1 |

|          |       |   |       |   |       |    |       |   |      |    |      |   |
|----------|-------|---|-------|---|-------|----|-------|---|------|----|------|---|
| -6 Max   | 0.00  | 1 | 0.00  | 1 | -0.08 | 3  | 0.00  | 7 | 0.00 | 1  | 0.00 | 1 |
| -6 Min.  | 0.00  | 1 | 0.00  | 1 | -0.47 | 37 | 0.00  | 3 | 0.00 | 5  | 0.00 | 1 |
| -5 Max   | 0.00  | 1 | 0.00  | 1 | -0.05 | 1  | 0.00  | 7 | 0.00 | 1  | 0.00 | 1 |
| -5 Min.  | 0.00  | 1 | 0.00  | 1 | -0.47 | 37 | 0.00  | 3 | 0.00 | 5  | 0.00 | 1 |
| -4 Max   | 0.00  | 1 | 0.00  | 1 | 0.01  | 1  | 0.00  | 7 | 0.00 | 1  | 0.00 | 1 |
| -4 Min.  | 0.00  | 1 | 0.00  | 1 | -0.47 | 37 | 0.00  | 3 | 0.00 | 5  | 0.00 | 1 |
| -3 Max   | 0.00  | 1 | 0.00  | 1 | 0.06  | 1  | 0.00  | 7 | 0.00 | 1  | 0.00 | 1 |
| -3 Min.  | 0.00  | 1 | 0.00  | 1 | -0.50 | 5  | 0.00  | 3 | 0.00 | 5  | 0.00 | 1 |
| -1 Max   | 0.00  | 1 | 0.00  | 1 | 0.12  | 1  | 0.00  | 5 | 0.00 | 1  | 0.00 | 1 |
| -1 Min.  | 0.00  | 1 | 0.00  | 1 | -0.56 | 5  | 0.00  | 1 | 0.00 | 5  | 0.00 | 1 |
| 2 Max    | 0.00  | 1 | 0.00  | 1 | -0.18 | 69 | 0.00  | 3 | 0.00 | 1  | 0.00 | 1 |
| 2 Min.   | 0.00  | 1 | 0.00  | 1 | -0.34 | 37 | 0.00  | 7 | 0.00 | 5  | 0.00 | 1 |
| 5 Max    | 0.00  | 1 | 0.00  | 1 | -0.21 | 3  | 0.00  | 7 | 0.00 | 1  | 0.00 | 1 |
| 5 Min.   | 0.00  | 1 | 0.00  | 1 | -0.36 | 38 | 0.00  | 3 | 0.00 | 5  | 0.00 | 1 |
| 8 Max    | 0.00  | 1 | 0.00  | 1 | -0.21 | 7  | 0.00  | 7 | 0.00 | 5  | 0.00 | 1 |
| 8 Min.   | 0.00  | 1 | 0.00  | 1 | -0.35 | 38 | 0.00  | 3 | 0.00 | 1  | 0.00 | 1 |
| 11 Max   | 0.00  | 1 | 0.00  | 1 | -0.18 | 7  | 0.00  | 7 | 0.00 | 5  | 0.00 | 1 |
| 11 Min.  | 0.00  | 1 | 0.00  | 1 | -0.34 | 37 | 0.00  | 3 | 0.00 | 1  | 0.00 | 1 |
| 14 Max   | 0.21  | 1 | 0.33  | 3 | -0.21 | 69 | 0.00  | 7 | 0.00 | 1  | 0.00 | 1 |
| 14 Min.  | -0.21 | 5 | -0.32 | 7 | -0.41 | 37 | -0.00 | 3 | 0.00 | 5  | 0.00 | 1 |
| 16 Max   | 0.24  | 1 | 0.33  | 3 | -0.24 | 3  | 0.00  | 7 | 0.00 | 1  | 0.00 | 1 |
| 16 Min.  | -0.24 | 5 | -0.32 | 7 | -0.40 | 38 | 0.00  | 3 | 0.00 | 5  | 0.00 | 1 |
| 18 Max   | 0.24  | 5 | 0.32  | 3 | -0.23 | 7  | 0.00  | 7 | 0.00 | 1  | 0.00 | 1 |
| 18 Min.  | -0.24 | 1 | -0.33 | 7 | -0.40 | 38 | -0.00 | 3 | 0.00 | 5  | 0.00 | 1 |
| 20 Max   | 0.23  | 5 | 0.32  | 3 | -0.21 | 69 | 0.00  | 7 | 0.00 | 5  | 0.00 | 1 |
| 20 Min.  | -0.23 | 1 | -0.33 | 7 | -0.40 | 37 | 0.00  | 3 | 0.00 | 1  | 0.00 | 1 |
| 101 Max  | 0.28  | 1 | 0.35  | 3 | -0.34 | 5  | 0.00  | 3 | 0.00 | 1  | 0.00 | 3 |
| 101 Min. | -0.32 | 5 | -0.37 | 7 | -0.69 | 37 | 0.00  | 7 | 0.00 | 37 | 0.00 | 7 |
| 102 Max  | 0.29  | 1 | 0.35  | 3 | -0.35 | 3  | 0.00  | 3 | 0.00 | 1  | 0.00 | 3 |
| 102 Min. | -0.32 | 5 | -0.37 | 7 | -0.71 | 37 | 0.00  | 7 | 0.00 | 37 | 0.00 | 7 |
| 103 Max  | 0.31  | 5 | 0.35  | 3 | -0.33 | 7  | 0.00  | 3 | 0.00 | 5  | 0.00 | 3 |
| 103 Min. | -0.32 | 1 | -0.37 | 7 | -0.67 | 37 | 0.00  | 7 | 0.00 | 37 | 0.00 | 7 |
| 104 Max  | 0.32  | 5 | 0.35  | 7 | -0.36 | 3  | 0.00  | 7 | 0.00 | 37 | 0.00 | 3 |
| 104 Min. | -0.32 | 1 | -0.35 | 3 | -0.72 | 37 | 0.00  | 3 | 0.00 | 1  | 0.00 | 7 |
| 105 Max  | 0.33  | 5 | 0.35  | 7 | -0.34 | 5  | 0.00  | 7 | 0.00 | 37 | 0.00 | 3 |
| 105 Min. | -0.32 | 1 | -0.35 | 3 | -0.71 | 37 | 0.00  | 3 | 0.00 | 1  | 0.00 | 7 |
| 106 Max  | 0.33  | 5 | 0.35  | 3 | -0.34 | 1  | 0.00  | 3 | 0.00 | 5  | 0.00 | 3 |
| 106 Min. | -0.32 | 1 | -0.37 | 7 | -0.72 | 37 | 0.00  | 7 | 0.00 | 37 | 0.00 | 7 |

## Spostamenti relativi massimi allo stato limite di danno

### Simbologia

N1 = Nodol  
 N2 = Nodo2  
 h = Altezza teorica  
 $\delta$  = Spostamento relativo tra i due nodi  
 $\delta/h$  = Rapporto (moltiplicato per 1000) tra lo spostamento relativo e l'altezza  
 CC = Numero della combinazione delle condizioni di carico elementari

| N1   | N2   | h    | $\delta$ | $\delta/h$ | CC | N1   | N2   | h    | $\delta$ | $\delta/h$ | CC | N1   | N2   | h    | $\delta$ | $\delta/h$ | CC | N1   | N2   | h    | $\delta$ | $\delta/h$ | CC |
|------|------|------|----------|------------|----|------|------|------|----------|------------|----|------|------|------|----------|------------|----|------|------|------|----------|------------|----|
|      |      | <m>  | <cm>     |            |    |      |      | <m>  | <cm>     |            |    |      |      | <m>  | <cm>     |            |    |      |      | <m>  | <cm>     |            |    |
| -91  | -559 | 3.15 | 0.16     | 0.51       | 15 | 2    | 14   | 3.15 | 0.16     | 0.50       | 11 | -102 | -571 | 3.15 | 0.16     | 0.51       | 11 | -193 | -662 | 3.15 | 0.16     | 0.49       | 15 |
| 5    | 16   | 3.15 | 0.16     | 0.50       | 11 | -204 | -674 | 3.15 | 0.16     | 0.50       | 15 | -235 | -705 | 3.15 | 0.15     | 0.49       | 11 | 8    | 18   | 3.15 | 0.16     | 0.50       | 15 |
| -246 | -717 | 3.15 | 0.16     | 0.49       | 15 | -337 | -808 | 3.15 | 0.16     | 0.50       | 11 | 11   | 20   | 3.15 | 0.16     | 0.51       | 11 | -348 | -820 | 3.15 | 0.16     | 0.50       | 15 |

## Reazioni vincolari

### Simbologia

Nodo = Numero del nodo  
 Rx = Reazione vincolare (forza) in dir. X  
 CC = Numero della combinazione delle condizioni di carico elementari  
 Ry = Reazione vincolare (forza) in dir. Y  
 Rz = Reazione vincolare (forza) in dir. Z  
 Mx = Reazione vincolare (momento) intorno all'asse X  
 My = Reazione vincolare (momento) intorno all'asse Y  
 Mz = Reazione vincolare (momento) intorno all'asse Z

| Nodo       | Rx   | CC | Ry   | CC | Rz   | CC | Mx    | CC | My    | CC | Mz    | CC |
|------------|------|----|------|----|------|----|-------|----|-------|----|-------|----|
|            | <kg> |    | <kg> |    | <kg> |    | <kgm> |    | <kgm> |    | <kgm> |    |
| -1003 Max  | 0.00 | 1  | 0.00 | 1  | 0.00 | 37 | 0.00  | 1  | 0.00  | 5  | 0.00  | 1  |
| -1003 Min. | 0.00 | 1  | 0.00 | 1  | 0.00 | 1  | 0.00  | 5  | 0.00  | 1  | 0.00  | 1  |
| -999 Max   | 0.00 | 1  | 0.00 | 1  | 0.00 | 5  | 0.00  | 5  | 0.00  | 34 | 0.00  | 1  |
| -999 Min.  | 0.00 | 1  | 0.00 | 1  | 0.00 | 1  | 0.00  | 37 | 0.00  | 49 | 0.00  | 1  |
| -998 Max   | 0.00 | 1  | 0.00 | 1  | 0.00 | 38 | 0.00  | 1  | 0.00  | 5  | 0.00  | 1  |
| -998 Min.  | 0.00 | 1  | 0.00 | 1  | 0.00 | 3  | 0.00  | 37 | 0.00  | 1  | 0.00  | 1  |
| -996 Max   | 0.00 | 1  | 0.00 | 1  | 0.00 | 5  | 0.00  | 38 | 0.00  | 5  | 0.00  | 1  |
| -996 Min.  | 0.00 | 1  | 0.00 | 1  | 0.00 | 1  | 0.00  | 5  | 0.00  | 1  | 0.00  | 1  |
| -995 Max   | 0.00 | 1  | 0.00 | 1  | 0.00 | 5  | 0.00  | 65 | 0.00  | 5  | 0.00  | 1  |
| -995 Min.  | 0.00 | 1  | 0.00 | 1  | 0.00 | 41 | 0.00  | 38 | 0.00  | 38 | 0.00  | 1  |
| -984 Max   | 0.00 | 1  | 0.00 | 1  | 0.00 | 37 | 0.00  | 7  | 0.00  | 7  | 0.00  | 1  |
| -984 Min.  | 0.00 | 1  | 0.00 | 1  | 0.00 | 7  | 0.00  | 54 | 0.00  | 37 | 0.00  | 1  |
| -983 Max   | 0.00 | 1  | 0.00 | 1  | 0.00 | 69 | 0.00  | 38 | 0.00  | 38 | 0.00  | 1  |
| -983 Min.  | 0.00 | 1  | 0.00 | 1  | 0.00 | 37 | 0.00  | 7  | 0.00  | 3  | 0.00  | 1  |

|           |           |   |         |         |    |      |    |      |    |         |   |
|-----------|-----------|---|---------|---------|----|------|----|------|----|---------|---|
| -982 Max  | 0.00      | 1 | 0.00    | 1 0.00  | 38 | 0.00 | 5  | 0.00 | 38 | 0.00    | 1 |
| -982 Min. | 0.00      | 1 | 0.00    | 1 0.00  | 1  | 0.00 | 37 | 0.00 | 1  | 0.00    | 1 |
| -981 Max  | 0.00      | 1 | 0.00    | 1 0.00  | 37 | 0.00 | 3  | 0.00 | 38 | 0.00    | 1 |
| -981 Min. | 0.00      | 1 | 0.00    | 1 0.00  | 5  | 0.00 | 7  | 0.00 | 3  | 0.00    | 1 |
| -980 Max  | 0.00      | 1 | 0.00    | 1 0.00  | 1  | 0.00 | 3  | 0.00 | 5  | 0.00    | 1 |
| -980 Min. | 0.00      | 1 | 0.00    | 1 0.00  | 37 | 0.00 | 38 | 0.00 | 37 | 0.00    | 1 |
| -979 Max  | 0.00      | 1 | 0.00    | 1 0.00  | 38 | 0.00 | 37 | 0.00 | 42 | 0.00    | 1 |
| -979 Min. | 0.00      | 1 | 0.00    | 1 0.00  | 1  | 0.00 | 69 | 0.00 | 1  | 0.00    | 1 |
| -978 Max  | 0.00      | 1 | 0.00    | 1 0.00  | 37 | 0.00 | 1  | 0.00 | 41 | 0.00    | 1 |
| -978 Min. | 0.00      | 1 | 0.00    | 1 0.00  | 7  | 0.00 | 37 | 0.00 | 50 | 0.00    | 1 |
| -977 Max  | 0.00      | 1 | 0.00    | 1 0.00  | 38 | 0.00 | 42 | 0.00 | 1  | 0.00    | 1 |
| -977 Min. | 0.00      | 1 | 0.00    | 1 0.00  | 7  | 0.00 | 49 | 0.00 | 37 | 0.00    | 1 |
| -408 Max  | 3506.62   | 1 | 2981.88 | 7 0.00  | 7  | 0.00 | 1  | 0.00 | 5  | 88.98   | 1 |
| -408 Min. | -3926.89  | 5 | 1458.06 | 3 0.00  | 38 | 0.00 | 5  | 0.00 | 1  | -119.11 | 5 |
| -406 Max  | 6780.62   | 1 | 5669.39 | 7 0.00  | 1  | 0.00 | 5  | 0.00 | 1  | 93.13   | 1 |
| -406 Min. | -7288.86  | 5 | 2486.52 | 3 0.00  | 5  | 0.00 | 1  | 0.00 | 5  | -74.45  | 5 |
| -405 Max  | 9494.34   | 1 | 5185.26 | 7 0.00  | 1  | 0.00 | 1  | 0.00 | 1  | 96.71   | 1 |
| -405 Min. | -10133.00 | 5 | 2781.31 | 3 0.00  | 5  | 0.00 | 5  | 0.00 | 5  | -87.61  | 5 |
| -404 Max  | 10305.60  | 1 | 4675.17 | 7 0.00  | 3  | 0.00 | 1  | 0.00 | 1  | 81.72   | 1 |
| -404 Min. | -10641.40 | 5 | 2316.65 | 3 0.00  | 7  | 0.00 | 38 | 0.00 | 5  | -84.79  | 5 |
| -403 Max  | 12404.00  | 1 | 4651.77 | 42 0.00 | 5  | 0.00 | 1  | 0.00 | 5  | 84.48   | 1 |
| -403 Min. | -12513.10 | 5 | 2589.07 | 3 0.00  | 1  | 0.00 | 38 | 0.00 | 1  | -97.51  | 5 |
| -402 Max  | 14971.10  | 1 | 5283.69 | 7 0.00  | 38 | 0.00 | 1  | 0.00 | 5  | 99.03   | 1 |
| -402 Min. | -14944.90 | 5 | 2833.40 | 3 0.00  | 3  | 0.00 | 38 | 0.00 | 1  | -111.78 | 5 |
| -401 Max  | 14319.40  | 1 | 4901.64 | 42 0.00 | 3  | 0.00 | 5  | 0.00 | 3  | 99.12   | 1 |
| -401 Min. | -14283.80 | 5 | 2792.00 | 3 0.00  | 38 | 0.00 | 1  | 0.00 | 37 | -99.09  | 5 |
| -400 Max  | 14999.00  | 1 | 5287.07 | 3 0.00  | 3  | 0.00 | 5  | 0.00 | 5  | 111.80  | 1 |
| -400 Min. | -14954.20 | 5 | 2833.05 | 7 0.00  | 38 | 0.00 | 38 | 0.00 | 38 | -98.91  | 5 |
| -399 Max  | 12569.20  | 1 | 4655.45 | 42 0.00 | 5  | 0.00 | 1  | 0.00 | 5  | 97.68   | 1 |
| -399 Min. | -12407.30 | 5 | 2586.65 | 7 0.00  | 37 | 0.00 | 5  | 0.00 | 1  | -84.39  | 5 |
| -398 Max  | 10696.00  | 1 | 4686.70 | 3 0.00  | 5  | 0.00 | 1  | 0.00 | 5  | 85.25   | 1 |
| -398 Min. | -10327.50 | 5 | 2310.83 | 7 0.00  | 1  | 0.00 | 5  | 0.00 | 1  | -81.73  | 5 |
| -397 Max  | 10175.60  | 1 | 5198.61 | 3 0.00  | 1  | 0.00 | 5  | 0.00 | 5  | 88.28   | 1 |
| -397 Min. | -9517.09  | 5 | 2774.16 | 7 0.00  | 5  | 0.00 | 1  | 0.00 | 1  | -96.74  | 5 |
| -396 Max  | 7315.72   | 1 | 5690.65 | 3 0.00  | 5  | 0.00 | 5  | 0.00 | 37 | 75.17   | 1 |
| -396 Min. | -6798.06  | 5 | 2472.64 | 7 0.00  | 1  | 0.00 | 1  | 0.00 | 3  | -93.23  | 5 |
| -394 Max  | 3944.55   | 1 | 2991.62 | 3 0.00  | 5  | 0.00 | 5  | 0.00 | 5  | 119.54  | 1 |
| -394 Min. | -3516.86  | 5 | 1450.77 | 7 0.00  | 1  | 0.00 | 1  | 0.00 | 1  | -88.88  | 5 |
| -393 Max  | 0.00      | 1 | 0.00    | 1 0.00  | 5  | 0.00 | 1  | 0.00 | 1  | 0.00    | 1 |
| -393 Min. | 0.00      | 1 | 0.00    | 1 0.00  | 1  | 0.00 | 5  | 0.00 | 5  | 0.00    | 1 |
| -391 Max  | 0.00      | 1 | 0.00    | 1 0.00  | 1  | 0.00 | 1  | 0.00 | 38 | 0.00    | 1 |
| -391 Min. | 0.00      | 1 | 0.00    | 1 0.00  | 5  | 0.00 | 5  | 0.00 | 7  | 0.00    | 1 |
| -390 Max  | 0.00      | 1 | 0.00    | 1 0.00  | 1  | 0.00 | 37 | 0.00 | 1  | 0.00    | 1 |
| -390 Min. | 0.00      | 1 | 0.00    | 1 0.00  | 5  | 0.00 | 5  | 0.00 | 5  | 0.00    | 1 |
| -389 Max  | 0.00      | 1 | 0.00    | 1 0.00  | 1  | 0.00 | 42 | 0.00 | 5  | 0.00    | 1 |
| -389 Min. | 0.00      | 1 | 0.00    | 1 0.00  | 5  | 0.00 | 1  | 0.00 | 1  | 0.00    | 1 |
| -388 Max  | 0.00      | 1 | 0.00    | 1 0.00  | 37 | 0.00 | 38 | 0.00 | 1  | 0.00    | 1 |
| -388 Min. | 0.00      | 1 | 0.00    | 1 0.00  | 1  | 0.00 | 1  | 0.00 | 37 | 0.00    | 1 |
| -387 Max  | 0.00      | 1 | 0.00    | 1 0.00  | 3  | 0.00 | 37 | 0.00 | 38 | 0.00    | 1 |
| -387 Min. | 0.00      | 1 | 0.00    | 1 0.00  | 38 | 0.00 | 5  | 0.00 | 1  | 0.00    | 1 |
| -386 Max  | 0.00      | 1 | 0.00    | 1 0.00  | 5  | 0.00 | 5  | 0.00 | 1  | 0.00    | 1 |
| -386 Min. | 0.00      | 1 | 0.00    | 1 0.00  | 50 | 0.00 | 1  | 0.00 | 5  | 0.00    | 1 |
| -385 Max  | 0.00      | 1 | 0.00    | 1 0.00  | 5  | 0.00 | 38 | 0.00 | 3  | 0.00    | 1 |
| -385 Min. | 0.00      | 1 | 0.00    | 1 0.00  | 1  | 0.00 | 5  | 0.00 | 38 | 0.00    | 1 |
| -384 Max  | 0.00      | 1 | 0.00    | 1 0.00  | 1  | 0.00 | 5  | 0.00 | 1  | 0.00    | 1 |
| -384 Min. | 0.00      | 1 | 0.00    | 1 0.00  | 38 | 0.00 | 1  | 0.00 | 5  | 0.00    | 1 |
| -383 Max  | 0.00      | 1 | 0.00    | 1 0.00  | 37 | 0.00 | 1  | 0.00 | 38 | 0.00    | 1 |
| -383 Min. | 0.00      | 1 | 0.00    | 1 0.00  | 5  | 0.00 | 41 | 0.00 | 5  | 0.00    | 1 |
| -382 Max  | 0.00      | 1 | 0.00    | 1 0.00  | 1  | 0.00 | 1  | 0.00 | 1  | 0.00    | 1 |
| -382 Min. | 0.00      | 1 | 0.00    | 1 0.00  | 5  | 0.00 | 5  | 0.00 | 5  | 0.00    | 1 |
| -381 Max  | 0.00      | 1 | 0.00    | 1 0.00  | 1  | 0.00 | 5  | 0.00 | 5  | 0.00    | 1 |
| -381 Min. | 0.00      | 1 | 0.00    | 1 0.00  | 5  | 0.00 | 1  | 0.00 | 1  | 0.00    | 1 |
| -379 Max  | 0.00      | 1 | 0.00    | 1 0.00  | 5  | 0.00 | 5  | 0.00 | 5  | 0.00    | 1 |
| -379 Min. | 0.00      | 1 | 0.00    | 1 0.00  | 37 | 0.00 | 1  | 0.00 | 1  | 0.00    | 1 |
| -378 Max  | 0.00      | 1 | 0.00    | 1 0.00  | 1  | 0.00 | 1  | 0.00 | 1  | 0.00    | 1 |
| -378 Min. | 0.00      | 1 | 0.00    | 1 0.00  | 5  | 0.00 | 5  | 0.00 | 5  | 0.00    | 1 |
| -376 Max  | 0.00      | 1 | 0.00    | 1 0.00  | 1  | 0.00 | 1  | 0.00 | 1  | 0.00    | 1 |
| -376 Min. | 0.00      | 1 | 0.00    | 1 0.00  | 5  | 0.00 | 5  | 0.00 | 37 | 0.00    | 1 |
| -375 Max  | 0.00      | 1 | 0.00    | 1 0.00  | 5  | 0.00 | 5  | 0.00 | 38 | 0.00    | 1 |
| -375 Min. | 0.00      | 1 | 0.00    | 1 0.00  | 1  | 0.00 | 1  | 0.00 | 3  | 0.00    | 1 |
| -374 Max  | 0.00      | 1 | 0.00    | 1 0.00  | 7  | 0.00 | 1  | 0.00 | 38 | 0.00    | 1 |
| -374 Min. | 0.00      | 1 | 0.00    | 1 0.00  | 37 | 0.00 | 5  | 0.00 | 3  | 0.00    | 1 |
| -373 Max  | 0.00      | 1 | 0.00    | 1 0.00  | 1  | 0.00 | 1  | 0.00 | 34 | 0.00    | 1 |
| -373 Min. | 0.00      | 1 | 0.00    | 1 0.00  | 37 | 0.00 | 38 | 0.00 | 1  | 0.00    | 1 |
| -372 Max  | 0.00      | 1 | 0.00    | 1 0.00  | 38 | 0.00 | 38 | 0.00 | 3  | 0.00    | 1 |
| -372 Min. | 0.00      | 1 | 0.00    | 1 0.00  | 3  | 0.00 | 3  | 0.00 | 37 | 0.00    | 1 |
| -371 Max  | 0.00      | 1 | 0.00    | 1 0.00  | 37 | 0.00 | 50 | 0.00 | 5  | 0.00    | 1 |
| -371 Min. | 0.00      | 1 | 0.00    | 1 0.00  | 3  | 0.00 | 5  | 0.00 | 1  | 0.00    | 1 |
| -370 Max  | 0.00      | 1 | 0.00    | 1 0.00  | 5  | 0.00 | 37 | 0.00 | 7  | 0.00    | 1 |
| -370 Min. | 0.00      | 1 | 0.00    | 1 0.00  | 41 | 0.00 | 7  | 0.00 | 3  | 0.00    | 1 |
| -369 Max  | 0.00      | 1 | 0.00    | 1 0.00  | 38 | 0.00 | 38 | 0.00 | 5  | 0.00    | 1 |
| -369 Min. | 0.00      | 1 | 0.00    | 1 0.00  | 7  | 0.00 | 1  | 0.00 | 1  | 0.00    | 1 |
| -368 Max  | 0.00      | 1 | 0.00    | 1 0.00  | 5  | 0.00 | 5  | 0.00 | 1  | 0.00    | 1 |
| -368 Min. | 0.00      | 1 | 0.00    | 1 0.00  | 38 | 0.00 | 38 | 0.00 | 5  | 0.00    | 1 |
| -367 Max  | 0.00      | 1 | 0.00    | 1 0.00  | 1  | 0.00 | 5  | 0.00 | 1  | 0.00    | 1 |
| -367 Min. | 0.00      | 1 | 0.00    | 1 0.00  | 5  | 0.00 | 1  | 0.00 | 5  | 0.00    | 1 |

|           |          |   |           |       |      |      |      |      |      |      |      |   |
|-----------|----------|---|-----------|-------|------|------|------|------|------|------|------|---|
| -366 Max  | 0.00     | 1 | 0.00      | 10.00 | 5    | 0.00 | 5    | 0.00 | 1    | 0.00 | 1    |   |
| -366 Min. | 0.00     | 1 | 0.00      | 10.00 | 1    | 0.00 | 1    | 0.00 | 38   | 0.00 | 1    |   |
| -364 Max  | 0.00     | 1 | 0.00      | 10.00 | 5    | 0.00 | 38   | 0.00 | 3    | 0.00 | 1    |   |
| -364 Min. | 0.00     | 1 | 0.00      | 10.00 | 1    | 0.00 | 5    | 0.00 | 7    | 0.00 | 1    |   |
| -363 Max  | 0.00     | 1 | 0.00      | 10.00 | 5    | 0.00 | 3    | 0.00 | 5    | 0.00 | 1    |   |
| -363 Min. | 0.00     | 1 | 0.00      | 10.00 | 1    | 0.00 | 7    | 0.00 | 49   | 0.00 | 1    |   |
| -361 Max  | 0.00     | 1 | 0.00      | 10.00 | 49   | 0.00 | 1    | 0.00 | 5    | 0.00 | 1    |   |
| -361 Min. | 0.00     | 1 | 0.00      | 10.00 | 3    | 0.00 | 38   | 0.00 | 1    | 0.00 | 1    |   |
| -360 Max  | 0.00     | 1 | 0.00      | 10.00 | 5    | 0.00 | 1    | 0.00 | 5    | 0.00 | 1    |   |
| -360 Min. | 0.00     | 1 | 0.00      | 10.00 | 37   | 0.00 | 5    | 0.00 | 1    | 0.00 | 1    |   |
| -359 Max  | 0.00     | 1 | 0.00      | 10.00 | 37   | 0.00 | 5    | 0.00 | 1    | 0.00 | 1    |   |
| -359 Min. | 0.00     | 1 | 0.00      | 10.00 | 1    | 0.00 | 1    | 0.00 | 5    | 0.00 | 1    |   |
| -358 Max  | 0.00     | 1 | 0.00      | 10.00 | 1    | 0.00 | 5    | 0.00 | 5    | 0.00 | 1    |   |
| -358 Min. | 0.00     | 1 | 0.00      | 10.00 | 37   | 0.00 | 34   | 0.00 | 41   | 0.00 | 1    |   |
| -357 Max  | 0.00     | 1 | 0.00      | 10.00 | 42   | 0.00 | 37   | 0.00 | 1    | 0.00 | 1    |   |
| -357 Min. | 0.00     | 1 | 0.00      | 10.00 | 5    | 0.00 | 3    | 0.00 | 38   | 0.00 | 1    |   |
| -356 Max  | 0.00     | 1 | 0.00      | 10.00 | 3    | 0.00 | 7    | 0.00 | 34   | 0.00 | 1    |   |
| -356 Min. | 0.00     | 1 | 0.00      | 10.00 | 37   | 0.00 | 37   | 0.00 | 49   | 0.00 | 1    |   |
| -355 Max  | 0.00     | 1 | 0.00      | 10.00 | 7    | 0.00 | 3    | 0.00 | 37   | 0.00 | 1    |   |
| -355 Min. | 0.00     | 1 | 0.00      | 10.00 | 37   | 0.00 | 7    | 0.00 | 3    | 0.00 | 1    |   |
| -354 Max  | 0.00     | 1 | 0.00      | 10.00 | 42   | 0.00 | 3    | 0.00 | 7    | 0.00 | 1    |   |
| -354 Min. | 0.00     | 1 | 0.00      | 10.00 | 7    | 0.00 | 49   | 0.00 | 37   | 0.00 | 1    |   |
| -353 Max  | 0.00     | 1 | 0.00      | 10.00 | 37   | 0.00 | 1    | 0.00 | 5    | 0.00 | 1    |   |
| -353 Min. | 0.00     | 1 | 0.00      | 10.00 | 1    | 0.00 | 5    | 0.00 | 1    | 0.00 | 1    |   |
| -352 Max  | 0.00     | 1 | 0.00      | 10.00 | 37   | 0.00 | 5    | 0.00 | 1    | 0.00 | 1    |   |
| -352 Min. | 0.00     | 1 | 0.00      | 10.00 | 1    | 0.00 | 1    | 0.00 | 5    | 0.00 | 1    |   |
| -351 Max  | 0.00     | 1 | 0.00      | 10.00 | 5    | 0.00 | 3    | 0.00 | 7    | 0.00 | 1    |   |
| -351 Min. | 0.00     | 1 | 0.00      | 10.00 | 1    | 0.00 | 38   | 0.00 | 3    | 0.00 | 1    |   |
| -349 Max  | 0.00     | 1 | 0.00      | 10.00 | 37   | 0.00 | 38   | 0.00 | 5    | 0.00 | 1    |   |
| -349 Min. | 0.00     | 1 | 0.00      | 10.00 | 5    | 0.00 | 5    | 0.00 | 37   | 0.00 | 1    |   |
| -348 Max  | 2765.69  | 1 | 19399.00  | 7     | 0.00 | 37   | 0.00 | 1    | 0.00 | 5    | 0.00 | 1 |
| -348 Min. | -9317.97 | 5 | -22367.70 | 3     | 0.00 | 1    | 0.00 | 38   | 0.00 | 1    | 0.00 | 1 |
| -347 Max  | 0.00     | 1 | 0.00      | 10.00 | 1    | 0.00 | 1    | 0.00 | 65   | 0.00 | 1    |   |
| -347 Min. | 0.00     | 1 | 0.00      | 10.00 | 38   | 0.00 | 37   | 0.00 | 37   | 0.00 | 1    |   |
| -346 Max  | 0.00     | 1 | 0.00      | 10.00 | 37   | 0.00 | 37   | 0.00 | 1    | 0.00 | 1    |   |
| -346 Min. | 0.00     | 1 | 0.00      | 10.00 | 1    | 0.00 | 5    | 0.00 | 5    | 0.00 | 1    |   |
| -345 Max  | 0.00     | 1 | 0.00      | 10.00 | 1    | 0.00 | 5    | 0.00 | 38   | 0.00 | 1    |   |
| -345 Min. | 0.00     | 1 | 0.00      | 10.00 | 38   | 0.00 | 1    | 0.00 | 5    | 0.00 | 1    |   |
| -344 Max  | 0.00     | 1 | 0.00      | 10.00 | 1    | 0.00 | 65   | 0.00 | 50   | 0.00 | 1    |   |
| -344 Min. | 0.00     | 1 | 0.00      | 10.00 | 37   | 0.00 | 37   | 0.00 | 41   | 0.00 | 1    |   |
| -343 Max  | 0.00     | 1 | 0.00      | 10.00 | 37   | 0.00 | 7    | 0.00 | 1    | 0.00 | 1    |   |
| -343 Min. | 0.00     | 1 | 0.00      | 10.00 | 7    | 0.00 | 37   | 0.00 | 37   | 0.00 | 1    |   |
| -342 Max  | 0.00     | 1 | 0.00      | 10.00 | 38   | 0.00 | 33   | 0.00 | 37   | 0.00 | 1    |   |
| -342 Min. | 0.00     | 1 | 0.00      | 10.00 | 7    | 0.00 | 50   | 0.00 | 7    | 0.00 | 1    |   |
| -341 Max  | 0.00     | 1 | 0.00      | 10.00 | 50   | 0.00 | 7    | 0.00 | 1    | 0.00 | 1    |   |
| -341 Min. | 0.00     | 1 | 0.00      | 10.00 | 41   | 0.00 | 38   | 0.00 | 1    | 0.00 | 1    |   |
| -340 Max  | 0.00     | 1 | 0.00      | 10.00 | 37   | 0.00 | 42   | 0.00 | 50   | 0.00 | 1    |   |
| -340 Min. | 0.00     | 1 | 0.00      | 10.00 | 3    | 0.00 | 7    | 0.00 | 41   | 0.00 | 1    |   |
| -339 Max  | 0.00     | 1 | 0.00      | 10.00 | 1    | 0.00 | 37   | 0.00 | 5    | 0.00 | 1    |   |
| -339 Min. | 0.00     | 1 | 0.00      | 10.00 | 38   | 0.00 | 5    | 0.00 | 37   | 0.00 | 1    |   |
| -338 Max  | 0.00     | 1 | 0.00      | 10.00 | 38   | 0.00 | 37   | 0.00 | 1    | 0.00 | 1    |   |
| -338 Min. | 0.00     | 1 | 0.00      | 10.00 | 1    | 0.00 | 5    | 0.00 | 38   | 0.00 | 1    |   |
| -337 Max  | 9225.27  | 1 | 19382.60  | 3     | 0.00 | 5    | 0.00 | 1    | 0.00 | 5    | 0.00 | 1 |
| -337 Min. | -2764.31 | 5 | -22456.70 | 7     | 0.00 | 37   | 0.00 | 37   | 0.00 | 37   | 0.00 | 1 |
| -321 Max  | 0.00     | 1 | 0.00      | 10.00 | 3    | 0.00 | 1    | 0.00 | 1    | 0.00 | 1    |   |
| -321 Min. | 0.00     | 1 | 0.00      | 10.00 | 37   | 0.00 | 37   | 0.00 | 37   | 0.00 | 1    |   |
| -319 Max  | 0.00     | 1 | 0.00      | 10.00 | 50   | 0.00 | 1    | 0.00 | 1    | 0.00 | 1    |   |
| -319 Min. | 0.00     | 1 | 0.00      | 10.00 | 41   | 0.00 | 5    | 0.00 | 37   | 0.00 | 1    |   |
| -318 Max  | 0.00     | 1 | 0.00      | 10.00 | 37   | 0.00 | 37   | 0.00 | 1    | 0.00 | 1    |   |
| -318 Min. | 0.00     | 1 | 0.00      | 10.00 | 1    | 0.00 | 1    | 0.00 | 5    | 0.00 | 1    |   |
| -317 Max  | 0.00     | 1 | 0.00      | 10.00 | 69   | 0.00 | 38   | 0.00 | 1    | 0.00 | 1    |   |
| -317 Min. | 0.00     | 1 | 0.00      | 10.00 | 37   | 0.00 | 1    | 0.00 | 5    | 0.00 | 1    |   |
| -316 Max  | 0.00     | 1 | 0.00      | 10.00 | 37   | 0.00 | 65   | 0.00 | 37   | 0.00 | 1    |   |
| -316 Min. | 0.00     | 1 | 0.00      | 10.00 | 1    | 0.00 | 37   | 0.00 | 5    | 0.00 | 1    |   |
| -315 Max  | 0.00     | 1 | 0.00      | 10.00 | 69   | 0.00 | 57   | 0.00 | 49   | 0.00 | 1    |   |
| -315 Min. | 0.00     | 1 | 0.00      | 10.00 | 37   | 0.00 | 38   | 0.00 | 34   | 0.00 | 1    |   |
| -314 Max  | 0.00     | 1 | 0.00      | 10.00 | 5    | 0.00 | 69   | 0.00 | 65   | 0.00 | 1    |   |
| -314 Min. | 0.00     | 1 | 0.00      | 10.00 | 37   | 0.00 | 37   | 0.00 | 37   | 0.00 | 1    |   |
| -313 Max  | 0.00     | 1 | 0.00      | 10.00 | 69   | 0.00 | 41   | 0.00 | 5    | 0.00 | 1    |   |
| -313 Min. | 0.00     | 1 | 0.00      | 10.00 | 37   | 0.00 | 50   | 0.00 | 41   | 0.00 | 1    |   |
| -312 Max  | 0.00     | 1 | 0.00      | 10.00 | 5    | 0.00 | 5    | 0.00 | 5    | 0.00 | 1    |   |
| -312 Min. | 0.00     | 1 | 0.00      | 10.00 | 38   | 0.00 | 37   | 0.00 | 42   | 0.00 | 1    |   |
| -311 Max  | 0.00     | 1 | 0.00      | 10.00 | 38   | 0.00 | 1    | 0.00 | 5    | 0.00 | 1    |   |
| -311 Min. | 0.00     | 1 | 0.00      | 10.00 | 5    | 0.00 | 5    | 0.00 | 38   | 0.00 | 1    |   |
| -310 Max  | 0.00     | 1 | 0.00      | 10.00 | 5    | 0.00 | 3    | 0.00 | 3    | 0.00 | 1    |   |
| -310 Min. | 0.00     | 1 | 0.00      | 10.00 | 1    | 0.00 | 38   | 0.00 | 37   | 0.00 | 1    |   |
| -309 Max  | 0.00     | 1 | 0.00      | 10.00 | 37   | 0.00 | 3    | 0.00 | 5    | 0.00 | 1    |   |
| -309 Min. | 0.00     | 1 | 0.00      | 10.00 | 1    | 0.00 | 37   | 0.00 | 41   | 0.00 | 1    |   |
| -307 Max  | 0.00     | 1 | 0.00      | 10.00 | 1    | 0.00 | 1    | 0.00 | 5    | 0.00 | 1    |   |
| -307 Min. | 0.00     | 1 | 0.00      | 10.00 | 38   | 0.00 | 38   | 0.00 | 1    | 0.00 | 1    |   |
| -306 Max  | 0.00     | 1 | 0.00      | 10.00 | 37   | 0.00 | 1    | 0.00 | 1    | 0.00 | 1    |   |
| -306 Min. | 0.00     | 1 | 0.00      | 10.00 | 5    | 0.00 | 5    | 0.00 | 38   | 0.00 | 1    |   |
| -304 Max  | 0.00     | 1 | 0.00      | 10.00 | 37   | 0.00 | 5    | 0.00 | 5    | 0.00 | 1    |   |
| -304 Min. | 0.00     | 1 | 0.00      | 10.00 | 1    | 0.00 | 37   | 0.00 | 1    | 0.00 | 1    |   |
| -303 Max  | 0.00     | 1 | 0.00      | 10.00 | 37   | 0.00 | 37   | 0.00 | 5    | 0.00 | 1    |   |
| -303 Min. | 0.00     | 1 | 0.00      | 10.00 | 5    | 0.00 | 69   | 0.00 | 1    | 0.00 | 1    |   |

|           |      |   |      |        |    |      |    |      |    |      |   |
|-----------|------|---|------|--------|----|------|----|------|----|------|---|
| -302 Max  | 0.00 | 1 | 0.00 | 1 0.00 | 37 | 0.00 | 37 | 0.00 | 37 | 0.00 | 1 |
| -302 Min. | 0.00 | 1 | 0.00 | 1 0.00 | 1  | 0.00 | 5  | 0.00 | 65 | 0.00 | 1 |
| -301 Max  | 0.00 | 1 | 0.00 | 1 0.00 | 5  | 0.00 | 38 | 0.00 | 38 | 0.00 | 1 |
| -301 Min. | 0.00 | 1 | 0.00 | 1 0.00 | 37 | 0.00 | 1  | 0.00 | 1  | 0.00 | 1 |
| -300 Max  | 0.00 | 1 | 0.00 | 1 0.00 | 5  | 0.00 | 7  | 0.00 | 38 | 0.00 | 1 |
| -300 Min. | 0.00 | 1 | 0.00 | 1 0.00 | 37 | 0.00 | 37 | 0.00 | 69 | 0.00 | 1 |
| -299 Max  | 0.00 | 1 | 0.00 | 1 0.00 | 37 | 0.00 | 37 | 0.00 | 3  | 0.00 | 1 |
| -299 Min. | 0.00 | 1 | 0.00 | 1 0.00 | 1  | 0.00 | 69 | 0.00 | 37 | 0.00 | 1 |
| -298 Max  | 0.00 | 1 | 0.00 | 1 0.00 | 37 | 0.00 | 37 | 0.00 | 7  | 0.00 | 1 |
| -298 Min. | 0.00 | 1 | 0.00 | 1 0.00 | 3  | 0.00 | 57 | 0.00 | 38 | 0.00 | 1 |
| -297 Max  | 0.00 | 1 | 0.00 | 1 0.00 | 37 | 0.00 | 50 | 0.00 | 7  | 0.00 | 1 |
| -297 Min. | 0.00 | 1 | 0.00 | 1 0.00 | 7  | 0.00 | 41 | 0.00 | 38 | 0.00 | 1 |
| -296 Max  | 0.00 | 1 | 0.00 | 1 0.00 | 1  | 0.00 | 38 | 0.00 | 5  | 0.00 | 1 |
| -296 Min. | 0.00 | 1 | 0.00 | 1 0.00 | 38 | 0.00 | 1  | 0.00 | 37 | 0.00 | 1 |
| -295 Max  | 0.00 | 1 | 0.00 | 1 0.00 | 5  | 0.00 | 69 | 0.00 | 5  | 0.00 | 1 |
| -295 Min. | 0.00 | 1 | 0.00 | 1 0.00 | 37 | 0.00 | 37 | 0.00 | 37 | 0.00 | 1 |
| -294 Max  | 0.00 | 1 | 0.00 | 1 0.00 | 37 | 0.00 | 5  | 0.00 | 5  | 0.00 | 1 |
| -294 Min. | 0.00 | 1 | 0.00 | 1 0.00 | 5  | 0.00 | 38 | 0.00 | 37 | 0.00 | 1 |
| -292 Max  | 0.00 | 1 | 0.00 | 1 0.00 | 65 | 0.00 | 5  | 0.00 | 5  | 0.00 | 1 |
| -292 Min. | 0.00 | 1 | 0.00 | 1 0.00 | 38 | 0.00 | 1  | 0.00 | 1  | 0.00 | 1 |
| -291 Max  | 0.00 | 1 | 0.00 | 1 0.00 | 37 | 0.00 | 3  | 0.00 | 5  | 0.00 | 1 |
| -291 Min. | 0.00 | 1 | 0.00 | 1 0.00 | 1  | 0.00 | 38 | 0.00 | 37 | 0.00 | 1 |
| -289 Max  | 0.00 | 1 | 0.00 | 1 0.00 | 37 | 0.00 | 7  | 0.00 | 5  | 0.00 | 1 |
| -289 Min. | 0.00 | 1 | 0.00 | 1 0.00 | 3  | 0.00 | 37 | 0.00 | 1  | 0.00 | 1 |
| -288 Max  | 0.00 | 1 | 0.00 | 1 0.00 | 65 | 0.00 | 34 | 0.00 | 1  | 0.00 | 1 |
| -288 Min. | 0.00 | 1 | 0.00 | 1 0.00 | 37 | 0.00 | 49 | 0.00 | 38 | 0.00 | 1 |
| -287 Max  | 0.00 | 1 | 0.00 | 1 0.00 | 7  | 0.00 | 37 | 0.00 | 34 | 0.00 | 1 |
| -287 Min. | 0.00 | 1 | 0.00 | 1 0.00 | 37 | 0.00 | 65 | 0.00 | 49 | 0.00 | 1 |
| -286 Max  | 0.00 | 1 | 0.00 | 1 0.00 | 50 | 0.00 | 49 | 0.00 | 5  | 0.00 | 1 |
| -286 Min. | 0.00 | 1 | 0.00 | 1 0.00 | 33 | 0.00 | 42 | 0.00 | 38 | 0.00 | 1 |
| -285 Max  | 0.00 | 1 | 0.00 | 1 0.00 | 38 | 0.00 | 3  | 0.00 | 38 | 0.00 | 1 |
| -285 Min. | 0.00 | 1 | 0.00 | 1 0.00 | 7  | 0.00 | 38 | 0.00 | 3  | 0.00 | 1 |
| -284 Max  | 0.00 | 1 | 0.00 | 1 0.00 | 37 | 0.00 | 34 | 0.00 | 38 | 0.00 | 1 |
| -284 Min. | 0.00 | 1 | 0.00 | 1 0.00 | 7  | 0.00 | 49 | 0.00 | 5  | 0.00 | 1 |
| -283 Max  | 0.00 | 1 | 0.00 | 1 0.00 | 37 | 0.00 | 37 | 0.00 | 3  | 0.00 | 1 |
| -283 Min. | 0.00 | 1 | 0.00 | 1 0.00 | 7  | 0.00 | 3  | 0.00 | 41 | 0.00 | 1 |
| -282 Max  | 0.00 | 1 | 0.00 | 1 0.00 | 7  | 0.00 | 7  | 0.00 | 37 | 0.00 | 1 |
| -282 Min. | 0.00 | 1 | 0.00 | 1 0.00 | 37 | 0.00 | 37 | 0.00 | 7  | 0.00 | 1 |
| -281 Max  | 0.00 | 1 | 0.00 | 1 0.00 | 69 | 0.00 | 65 | 0.00 | 38 | 0.00 | 1 |
| -281 Min. | 0.00 | 1 | 0.00 | 1 0.00 | 37 | 0.00 | 37 | 0.00 | 5  | 0.00 | 1 |
| -280 Max  | 0.00 | 1 | 0.00 | 1 0.00 | 5  | 0.00 | 7  | 0.00 | 34 | 0.00 | 1 |
| -280 Min. | 0.00 | 1 | 0.00 | 1 0.00 | 37 | 0.00 | 37 | 0.00 | 49 | 0.00 | 1 |
| -279 Max  | 0.00 | 1 | 0.00 | 1 0.00 | 7  | 0.00 | 7  | 0.00 | 5  | 0.00 | 1 |
| -279 Min. | 0.00 | 1 | 0.00 | 1 0.00 | 37 | 0.00 | 37 | 0.00 | 1  | 0.00 | 1 |
| -277 Max  | 0.00 | 1 | 0.00 | 1 0.00 | 5  | 0.00 | 38 | 0.00 | 7  | 0.00 | 1 |
| -277 Min. | 0.00 | 1 | 0.00 | 1 0.00 | 37 | 0.00 | 3  | 0.00 | 37 | 0.00 | 1 |
| -276 Max  | 0.00 | 1 | 0.00 | 1 0.00 | 37 | 0.00 | 38 | 0.00 | 37 | 0.00 | 1 |
| -276 Min. | 0.00 | 1 | 0.00 | 1 0.00 | 5  | 0.00 | 7  | 0.00 | 3  | 0.00 | 1 |
| -274 Max  | 0.00 | 1 | 0.00 | 1 0.00 | 38 | 0.00 | 37 | 0.00 | 38 | 0.00 | 1 |
| -274 Min. | 0.00 | 1 | 0.00 | 1 0.00 | 5  | 0.00 | 5  | 0.00 | 3  | 0.00 | 1 |
| -273 Max  | 0.00 | 1 | 0.00 | 1 0.00 | 37 | 0.00 | 7  | 0.00 | 7  | 0.00 | 1 |
| -273 Min. | 0.00 | 1 | 0.00 | 1 0.00 | 3  | 0.00 | 3  | 0.00 | 37 | 0.00 | 1 |
| -272 Max  | 0.00 | 1 | 0.00 | 1 0.00 | 7  | 0.00 | 38 | 0.00 | 7  | 0.00 | 1 |
| -272 Min. | 0.00 | 1 | 0.00 | 1 0.00 | 41 | 0.00 | 7  | 0.00 | 37 | 0.00 | 1 |
| -271 Max  | 0.00 | 1 | 0.00 | 1 0.00 | 37 | 0.00 | 41 | 0.00 | 38 | 0.00 | 1 |
| -271 Min. | 0.00 | 1 | 0.00 | 1 0.00 | 7  | 0.00 | 50 | 0.00 | 7  | 0.00 | 1 |
| -270 Max  | 0.00 | 1 | 0.00 | 1 0.00 | 41 | 0.00 | 7  | 0.00 | 49 | 0.00 | 1 |
| -270 Min. | 0.00 | 1 | 0.00 | 1 0.00 | 7  | 0.00 | 3  | 0.00 | 42 | 0.00 | 1 |
| -269 Max  | 0.00 | 1 | 0.00 | 1 0.00 | 42 | 0.00 | 33 | 0.00 | 42 | 0.00 | 1 |
| -269 Min. | 0.00 | 1 | 0.00 | 1 0.00 | 7  | 0.00 | 50 | 0.00 | 49 | 0.00 | 1 |
| -268 Max  | 0.00 | 1 | 0.00 | 1 0.00 | 37 | 0.00 | 5  | 0.00 | 7  | 0.00 | 1 |
| -268 Min. | 0.00 | 1 | 0.00 | 1 0.00 | 69 | 0.00 | 38 | 0.00 | 41 | 0.00 | 1 |
| -267 Max  | 0.00 | 1 | 0.00 | 1 0.00 | 37 | 0.00 | 1  | 0.00 | 37 | 0.00 | 1 |
| -267 Min. | 0.00 | 1 | 0.00 | 1 0.00 | 5  | 0.00 | 33 | 0.00 | 3  | 0.00 | 1 |
| -266 Max  | 0.00 | 1 | 0.00 | 1 0.00 | 3  | 0.00 | 65 | 0.00 | 41 | 0.00 | 1 |
| -266 Min. | 0.00 | 1 | 0.00 | 1 0.00 | 34 | 0.00 | 37 | 0.00 | 50 | 0.00 | 1 |
| -265 Max  | 0.00 | 1 | 0.00 | 1 0.00 | 3  | 0.00 | 37 | 0.00 | 37 | 0.00 | 1 |
| -265 Min. | 0.00 | 1 | 0.00 | 1 0.00 | 33 | 0.00 | 65 | 0.00 | 5  | 0.00 | 1 |
| -264 Max  | 0.00 | 1 | 0.00 | 1 0.00 | 5  | 0.00 | 3  | 0.00 | 5  | 0.00 | 1 |
| -264 Min. | 0.00 | 1 | 0.00 | 1 0.00 | 1  | 0.00 | 38 | 0.00 | 1  | 0.00 | 1 |
| -262 Max  | 0.00 | 1 | 0.00 | 1 0.00 | 1  | 0.00 | 38 | 0.00 | 5  | 0.00 | 1 |
| -262 Min. | 0.00 | 1 | 0.00 | 1 0.00 | 37 | 0.00 | 5  | 0.00 | 1  | 0.00 | 1 |
| -261 Max  | 0.00 | 1 | 0.00 | 1 0.00 | 7  | 0.00 | 5  | 0.00 | 37 | 0.00 | 1 |
| -261 Min. | 0.00 | 1 | 0.00 | 1 0.00 | 38 | 0.00 | 37 | 0.00 | 3  | 0.00 | 1 |
| -259 Max  | 0.00 | 1 | 0.00 | 1 0.00 | 7  | 0.00 | 37 | 0.00 | 37 | 0.00 | 1 |
| -259 Min. | 0.00 | 1 | 0.00 | 1 0.00 | 38 | 0.00 | 1  | 0.00 | 1  | 0.00 | 1 |
| -258 Max  | 0.00 | 1 | 0.00 | 1 0.00 | 5  | 0.00 | 50 | 0.00 | 5  | 0.00 | 1 |
| -258 Min. | 0.00 | 1 | 0.00 | 1 0.00 | 50 | 0.00 | 33 | 0.00 | 1  | 0.00 | 1 |
| -257 Max  | 0.00 | 1 | 0.00 | 1 0.00 | 41 | 0.00 | 50 | 0.00 | 37 | 0.00 | 1 |
| -257 Min. | 0.00 | 1 | 0.00 | 1 0.00 | 50 | 0.00 | 33 | 0.00 | 5  | 0.00 | 1 |
| -256 Max  | 0.00 | 1 | 0.00 | 1 0.00 | 7  | 0.00 | 42 | 0.00 | 50 | 0.00 | 1 |
| -256 Min. | 0.00 | 1 | 0.00 | 1 0.00 | 38 | 0.00 | 1  | 0.00 | 41 | 0.00 | 1 |
| -255 Max  | 0.00 | 1 | 0.00 | 1 0.00 | 38 | 0.00 | 7  | 0.00 | 65 | 0.00 | 1 |
| -255 Min. | 0.00 | 1 | 0.00 | 1 0.00 | 7  | 0.00 | 41 | 0.00 | 37 | 0.00 | 1 |
| -254 Max  | 0.00 | 1 | 0.00 | 1 0.00 | 7  | 0.00 | 7  | 0.00 | 34 | 0.00 | 1 |
| -254 Min. | 0.00 | 1 | 0.00 | 1 0.00 | 38 | 0.00 | 38 | 0.00 | 49 | 0.00 | 1 |

|           |          |   |           |       |    |      |    |      |    |      |   |
|-----------|----------|---|-----------|-------|----|------|----|------|----|------|---|
| -253 Max  | 0.00     | 1 | 0.00      | 10.00 | 41 | 0.00 | 7  | 0.00 | 7  | 0.00 | 1 |
| -253 Min. | 0.00     | 1 | 0.00      | 10.00 | 50 | 0.00 | 3  | 0.00 | 37 | 0.00 | 1 |
| -252 Max  | 0.00     | 1 | 0.00      | 10.00 | 34 | 0.00 | 38 | 0.00 | 7  | 0.00 | 1 |
| -252 Min. | 0.00     | 1 | 0.00      | 10.00 | 49 | 0.00 | 1  | 0.00 | 37 | 0.00 | 1 |
| -251 Max  | 0.00     | 1 | 0.00      | 10.00 | 38 | 0.00 | 7  | 0.00 | 33 | 0.00 | 1 |
| -251 Min. | 0.00     | 1 | 0.00      | 10.00 | 69 | 0.00 | 37 | 0.00 | 50 | 0.00 | 1 |
| -250 Max  | 0.00     | 1 | 0.00      | 10.00 | 1  | 0.00 | 41 | 0.00 | 37 | 0.00 | 1 |
| -250 Min. | 0.00     | 1 | 0.00      | 10.00 | 38 | 0.00 | 3  | 0.00 | 1  | 0.00 | 1 |
| -249 Max  | 0.00     | 1 | 0.00      | 10.00 | 38 | 0.00 | 38 | 0.00 | 37 | 0.00 | 1 |
| -249 Min. | 0.00     | 1 | 0.00      | 10.00 | 1  | 0.00 | 1  | 0.00 | 1  | 0.00 | 1 |
| -247 Max  | 0.00     | 1 | 0.00      | 10.00 | 1  | 0.00 | 5  | 0.00 | 1  | 0.00 | 1 |
| -247 Min. | 0.00     | 1 | 0.00      | 10.00 | 5  | 0.00 | 1  | 0.00 | 5  | 0.00 | 1 |
| -246 Max  | 2313.70  | 5 | 22087.30  | 70.00 | 38 | 0.00 | 3  | 0.00 | 5  | 0.00 | 1 |
| -246 Min. | -9540.60 | 1 | -21154.00 | 30.00 | 1  | 0.00 | 37 | 0.00 | 38 | 0.00 | 1 |
| -245 Max  | 0.00     | 1 | 0.00      | 10.00 | 5  | 0.00 | 34 | 0.00 | 5  | 0.00 | 1 |
| -245 Min. | 0.00     | 1 | 0.00      | 10.00 | 38 | 0.00 | 49 | 0.00 | 38 | 0.00 | 1 |
| -244 Max  | 0.00     | 1 | 0.00      | 10.00 | 37 | 0.00 | 1  | 0.00 | 37 | 0.00 | 1 |
| -244 Min. | 0.00     | 1 | 0.00      | 10.00 | 1  | 0.00 | 5  | 0.00 | 3  | 0.00 | 1 |
| -243 Max  | 0.00     | 1 | 0.00      | 10.00 | 38 | 0.00 | 50 | 0.00 | 37 | 0.00 | 1 |
| -243 Min. | 0.00     | 1 | 0.00      | 10.00 | 7  | 0.00 | 41 | 0.00 | 65 | 0.00 | 1 |
| -242 Max  | 0.00     | 1 | 0.00      | 10.00 | 7  | 0.00 | 7  | 0.00 | 7  | 0.00 | 1 |
| -242 Min. | 0.00     | 1 | 0.00      | 10.00 | 37 | 0.00 | 37 | 0.00 | 38 | 0.00 | 1 |
| -241 Max  | 0.00     | 1 | 0.00      | 10.00 | 49 | 0.00 | 37 | 0.00 | 38 | 0.00 | 1 |
| -241 Min. | 0.00     | 1 | 0.00      | 10.00 | 42 | 0.00 | 7  | 0.00 | 1  | 0.00 | 1 |
| -240 Max  | 0.00     | 1 | 0.00      | 10.00 | 50 | 0.00 | 69 | 0.00 | 1  | 0.00 | 1 |
| -240 Min. | 0.00     | 1 | 0.00      | 10.00 | 41 | 0.00 | 38 | 0.00 | 41 | 0.00 | 1 |
| -239 Max  | 0.00     | 1 | 0.00      | 10.00 | 7  | 0.00 | 7  | 0.00 | 5  | 0.00 | 1 |
| -239 Min. | 0.00     | 1 | 0.00      | 10.00 | 38 | 0.00 | 38 | 0.00 | 37 | 0.00 | 1 |
| -238 Max  | 0.00     | 1 | 0.00      | 10.00 | 49 | 0.00 | 3  | 0.00 | 38 | 0.00 | 1 |
| -238 Min. | 0.00     | 1 | 0.00      | 10.00 | 34 | 0.00 | 38 | 0.00 | 1  | 0.00 | 1 |
| -237 Max  | 0.00     | 1 | 0.00      | 10.00 | 5  | 0.00 | 42 | 0.00 | 5  | 0.00 | 1 |
| -237 Min. | 0.00     | 1 | 0.00      | 10.00 | 37 | 0.00 | 1  | 0.00 | 1  | 0.00 | 1 |
| -236 Max  | 0.00     | 1 | 0.00      | 10.00 | 38 | 0.00 | 1  | 0.00 | 5  | 0.00 | 1 |
| -236 Min. | 0.00     | 1 | 0.00      | 10.00 | 1  | 0.00 | 37 | 0.00 | 1  | 0.00 | 1 |
| -235 Max  | 9837.67  | 5 | 21913.80  | 30.00 | 37 | 0.00 | 5  | 0.00 | 3  | 0.00 | 1 |
| -235 Min. | -2035.86 | 1 | -21215.80 | 70.00 | 1  | 0.00 | 38 | 0.00 | 37 | 0.00 | 1 |
| -234 Max  | 0.00     | 1 | 0.00      | 10.00 | 1  | 0.00 | 7  | 0.00 | 1  | 0.00 | 1 |
| -234 Min. | 0.00     | 1 | 0.00      | 10.00 | 37 | 0.00 | 38 | 0.00 | 38 | 0.00 | 1 |
| -232 Max  | 0.00     | 1 | 0.00      | 10.00 | 38 | 0.00 | 38 | 0.00 | 1  | 0.00 | 1 |
| -232 Min. | 0.00     | 1 | 0.00      | 10.00 | 1  | 0.00 | 3  | 0.00 | 38 | 0.00 | 1 |
| -231 Max  | 0.00     | 1 | 0.00      | 10.00 | 5  | 0.00 | 1  | 0.00 | 37 | 0.00 | 1 |
| -231 Min. | 0.00     | 1 | 0.00      | 10.00 | 41 | 0.00 | 38 | 0.00 | 1  | 0.00 | 1 |
| -230 Max  | 0.00     | 1 | 0.00      | 10.00 | 38 | 0.00 | 5  | 0.00 | 50 | 0.00 | 1 |
| -230 Min. | 0.00     | 1 | 0.00      | 10.00 | 7  | 0.00 | 37 | 0.00 | 41 | 0.00 | 1 |
| -229 Max  | 0.00     | 1 | 0.00      | 10.00 | 38 | 0.00 | 37 | 0.00 | 42 | 0.00 | 1 |
| -229 Min. | 0.00     | 1 | 0.00      | 10.00 | 3  | 0.00 | 5  | 0.00 | 3  | 0.00 | 1 |
| -228 Max  | 0.00     | 1 | 0.00      | 10.00 | 69 | 0.00 | 33 | 0.00 | 37 | 0.00 | 1 |
| -228 Min. | 0.00     | 1 | 0.00      | 10.00 | 37 | 0.00 | 50 | 0.00 | 3  | 0.00 | 1 |
| -227 Max  | 0.00     | 1 | 0.00      | 10.00 | 50 | 0.00 | 69 | 0.00 | 49 | 0.00 | 1 |
| -227 Min. | 0.00     | 1 | 0.00      | 10.00 | 33 | 0.00 | 38 | 0.00 | 42 | 0.00 | 1 |
| -226 Max  | 0.00     | 1 | 0.00      | 10.00 | 69 | 0.00 | 69 | 0.00 | 57 | 0.00 | 1 |
| -226 Min. | 0.00     | 1 | 0.00      | 10.00 | 38 | 0.00 | 50 | 0.00 | 38 | 0.00 | 1 |
| -225 Max  | 0.00     | 1 | 0.00      | 10.00 | 38 | 0.00 | 5  | 0.00 | 41 | 0.00 | 1 |
| -225 Min. | 0.00     | 1 | 0.00      | 10.00 | 57 | 0.00 | 38 | 0.00 | 50 | 0.00 | 1 |
| -224 Max  | 0.00     | 1 | 0.00      | 10.00 | 5  | 0.00 | 1  | 0.00 | 1  | 0.00 | 1 |
| -224 Min. | 0.00     | 1 | 0.00      | 10.00 | 38 | 0.00 | 38 | 0.00 | 38 | 0.00 | 1 |
| -223 Max  | 0.00     | 1 | 0.00      | 10.00 | 1  | 0.00 | 49 | 0.00 | 5  | 0.00 | 1 |
| -223 Min. | 0.00     | 1 | 0.00      | 10.00 | 5  | 0.00 | 42 | 0.00 | 38 | 0.00 | 1 |
| -222 Max  | 0.00     | 1 | 0.00      | 10.00 | 1  | 0.00 | 1  | 0.00 | 42 | 0.00 | 1 |
| -222 Min. | 0.00     | 1 | 0.00      | 10.00 | 38 | 0.00 | 38 | 0.00 | 5  | 0.00 | 1 |
| -220 Max  | 0.00     | 1 | 0.00      | 10.00 | 7  | 0.00 | 1  | 0.00 | 49 | 0.00 | 1 |
| -220 Min. | 0.00     | 1 | 0.00      | 10.00 | 38 | 0.00 | 37 | 0.00 | 34 | 0.00 | 1 |
| -219 Max  | 0.00     | 1 | 0.00      | 10.00 | 5  | 0.00 | 37 | 0.00 | 1  | 0.00 | 1 |
| -219 Min. | 0.00     | 1 | 0.00      | 10.00 | 37 | 0.00 | 5  | 0.00 | 38 | 0.00 | 1 |
| -217 Max  | 0.00     | 1 | 0.00      | 10.00 | 38 | 0.00 | 37 | 0.00 | 5  | 0.00 | 1 |
| -217 Min. | 0.00     | 1 | 0.00      | 10.00 | 1  | 0.00 | 5  | 0.00 | 1  | 0.00 | 1 |
| -216 Max  | 0.00     | 1 | 0.00      | 10.00 | 38 | 0.00 | 38 | 0.00 | 5  | 0.00 | 1 |
| -216 Min. | 0.00     | 1 | 0.00      | 10.00 | 3  | 0.00 | 3  | 0.00 | 38 | 0.00 | 1 |
| -215 Max  | 0.00     | 1 | 0.00      | 10.00 | 42 | 0.00 | 57 | 0.00 | 5  | 0.00 | 1 |
| -215 Min. | 0.00     | 1 | 0.00      | 10.00 | 49 | 0.00 | 38 | 0.00 | 37 | 0.00 | 1 |
| -214 Max  | 0.00     | 1 | 0.00      | 10.00 | 38 | 0.00 | 3  | 0.00 | 42 | 0.00 | 1 |
| -214 Min. | 0.00     | 1 | 0.00      | 10.00 | 1  | 0.00 | 38 | 0.00 | 49 | 0.00 | 1 |
| -213 Max  | 0.00     | 1 | 0.00      | 10.00 | 49 | 0.00 | 38 | 0.00 | 50 | 0.00 | 1 |
| -213 Min. | 0.00     | 1 | 0.00      | 10.00 | 42 | 0.00 | 69 | 0.00 | 33 | 0.00 | 1 |
| -212 Max  | 0.00     | 1 | 0.00      | 10.00 | 34 | 0.00 | 3  | 0.00 | 65 | 0.00 | 1 |
| -212 Min. | 0.00     | 1 | 0.00      | 10.00 | 49 | 0.00 | 33 | 0.00 | 37 | 0.00 | 1 |
| -211 Max  | 0.00     | 1 | 0.00      | 10.00 | 50 | 0.00 | 3  | 0.00 | 34 | 0.00 | 1 |
| -211 Min. | 0.00     | 1 | 0.00      | 10.00 | 3  | 0.00 | 41 | 0.00 | 49 | 0.00 | 1 |
| -210 Max  | 0.00     | 1 | 0.00      | 10.00 | 41 | 0.00 | 50 | 0.00 | 5  | 0.00 | 1 |
| -210 Min. | 0.00     | 1 | 0.00      | 10.00 | 5  | 0.00 | 41 | 0.00 | 38 | 0.00 | 1 |
| -209 Max  | 0.00     | 1 | 0.00      | 10.00 | 49 | 0.00 | 1  | 0.00 | 1  | 0.00 | 1 |
| -209 Min. | 0.00     | 1 | 0.00      | 10.00 | 42 | 0.00 | 37 | 0.00 | 38 | 0.00 | 1 |
| -208 Max  | 0.00     | 1 | 0.00      | 10.00 | 69 | 0.00 | 38 | 0.00 | 69 | 0.00 | 1 |
| -208 Min. | 0.00     | 1 | 0.00      | 10.00 | 38 | 0.00 | 5  | 0.00 | 38 | 0.00 | 1 |
| -207 Max  | 0.00     | 1 | 0.00      | 10.00 | 38 | 0.00 | 1  | 0.00 | 5  | 0.00 | 1 |
| -207 Min. | 0.00     | 1 | 0.00      | 10.00 | 1  | 0.00 | 38 | 0.00 | 1  | 0.00 | 1 |



|           |          |   |           |        |    |      |    |      |    |      |   |
|-----------|----------|---|-----------|--------|----|------|----|------|----|------|---|
| -205 Max  | 0.00     | 1 | 0.00      | 1 0.00 | 5  | 0.00 | 3  | 0.00 | 69 | 0.00 | 1 |
| -205 Min. | 0.00     | 1 | 0.00      | 1 0.00 | 37 | 0.00 | 38 | 0.00 | 38 | 0.00 | 1 |
| -204 Max  | 2162.07  | 1 | 21550.80  | 7 0.00 | 5  | 0.00 | 3  | 0.00 | 1  | 0.00 | 1 |
| -204 Min. | -9761.94 | 5 | -22526.50 | 3 0.00 | 37 | 0.00 | 38 | 0.00 | 37 | 0.00 | 1 |
| -203 Max  | 0.00     | 1 | 0.00      | 1 0.00 | 38 | 0.00 | 49 | 0.00 | 69 | 0.00 | 1 |
| -203 Min. | 0.00     | 1 | 0.00      | 1 0.00 | 3  | 0.00 | 5  | 0.00 | 38 | 0.00 | 1 |
| -202 Max  | 0.00     | 1 | 0.00      | 1 0.00 | 50 | 0.00 | 37 | 0.00 | 38 | 0.00 | 1 |
| -202 Min. | 0.00     | 1 | 0.00      | 1 0.00 | 33 | 0.00 | 7  | 0.00 | 1  | 0.00 | 1 |
| -201 Max  | 0.00     | 1 | 0.00      | 1 0.00 | 1  | 0.00 | 37 | 0.00 | 50 | 0.00 | 1 |
| -201 Min. | 0.00     | 1 | 0.00      | 1 0.00 | 38 | 0.00 | 1  | 0.00 | 41 | 0.00 | 1 |
| -200 Max  | 0.00     | 1 | 0.00      | 1 0.00 | 50 | 0.00 | 38 | 0.00 | 37 | 0.00 | 1 |
| -200 Min. | 0.00     | 1 | 0.00      | 1 0.00 | 1  | 0.00 | 1  | 0.00 | 3  | 0.00 | 1 |
| -199 Max  | 0.00     | 1 | 0.00      | 1 0.00 | 38 | 0.00 | 34 | 0.00 | 38 | 0.00 | 1 |
| -199 Min. | 0.00     | 1 | 0.00      | 1 0.00 | 69 | 0.00 | 3  | 0.00 | 3  | 0.00 | 1 |
| -198 Max  | 0.00     | 1 | 0.00      | 1 0.00 | 38 | 0.00 | 3  | 0.00 | 38 | 0.00 | 1 |
| -198 Min. | 0.00     | 1 | 0.00      | 1 0.00 | 5  | 0.00 | 38 | 0.00 | 3  | 0.00 | 1 |
| -197 Max  | 0.00     | 1 | 0.00      | 1 0.00 | 5  | 0.00 | 65 | 0.00 | 5  | 0.00 | 1 |
| -197 Min. | 0.00     | 1 | 0.00      | 1 0.00 | 37 | 0.00 | 38 | 0.00 | 1  | 0.00 | 1 |
| -196 Max  | 0.00     | 1 | 0.00      | 1 0.00 | 1  | 0.00 | 38 | 0.00 | 37 | 0.00 | 1 |
| -196 Min. | 0.00     | 1 | 0.00      | 1 0.00 | 38 | 0.00 | 3  | 0.00 | 1  | 0.00 | 1 |
| -195 Max  | 0.00     | 1 | 0.00      | 1 0.00 | 1  | 0.00 | 37 | 0.00 | 1  | 0.00 | 1 |
| -195 Min. | 0.00     | 1 | 0.00      | 1 0.00 | 5  | 0.00 | 1  | 0.00 | 5  | 0.00 | 1 |
| -194 Max  | 0.00     | 1 | 0.00      | 1 0.00 | 37 | 0.00 | 1  | 0.00 | 5  | 0.00 | 1 |
| -194 Min. | 0.00     | 1 | 0.00      | 1 0.00 | 1  | 0.00 | 38 | 0.00 | 1  | 0.00 | 1 |
| -193 Max  | 10152.40 | 5 | 21461.40  | 3 0.00 | 38 | 0.00 | 3  | 0.00 | 37 | 0.00 | 1 |
| -193 Min. | -2071.97 | 1 | -22399.30 | 7 0.00 | 1  | 0.00 | 7  | 0.00 | 7  | 0.00 | 1 |
| -192 Max  | 0.00     | 1 | 0.00      | 1 0.00 | 3  | 0.00 | 5  | 0.00 | 38 | 0.00 | 1 |
| -192 Min. | 0.00     | 1 | 0.00      | 1 0.00 | 38 | 0.00 | 1  | 0.00 | 5  | 0.00 | 1 |
| -190 Max  | 0.00     | 1 | 0.00      | 1 0.00 | 38 | 0.00 | 3  | 0.00 | 38 | 0.00 | 1 |
| -190 Min. | 0.00     | 1 | 0.00      | 1 0.00 | 3  | 0.00 | 50 | 0.00 | 1  | 0.00 | 1 |
| -189 Max  | 0.00     | 1 | 0.00      | 1 0.00 | 1  | 0.00 | 38 | 0.00 | 38 | 0.00 | 1 |
| -189 Min. | 0.00     | 1 | 0.00      | 1 0.00 | 38 | 0.00 | 1  | 0.00 | 1  | 0.00 | 1 |
| -188 Max  | 0.00     | 1 | 0.00      | 1 0.00 | 37 | 0.00 | 3  | 0.00 | 69 | 0.00 | 1 |
| -188 Min. | 0.00     | 1 | 0.00      | 1 0.00 | 1  | 0.00 | 34 | 0.00 | 38 | 0.00 | 1 |
| -187 Max  | 0.00     | 1 | 0.00      | 1 0.00 | 5  | 0.00 | 49 | 0.00 | 37 | 0.00 | 1 |
| -187 Min. | 0.00     | 1 | 0.00      | 1 0.00 | 38 | 0.00 | 42 | 0.00 | 7  | 0.00 | 1 |
| -186 Max  | 0.00     | 1 | 0.00      | 1 0.00 | 34 | 0.00 | 49 | 0.00 | 7  | 0.00 | 1 |
| -186 Min. | 0.00     | 1 | 0.00      | 1 0.00 | 49 | 0.00 | 7  | 0.00 | 38 | 0.00 | 1 |
| -185 Max  | 0.00     | 1 | 0.00      | 1 0.00 | 38 | 0.00 | 42 | 0.00 | 1  | 0.00 | 1 |
| -185 Min. | 0.00     | 1 | 0.00      | 1 0.00 | 65 | 0.00 | 49 | 0.00 | 37 | 0.00 | 1 |
| -184 Max  | 0.00     | 1 | 0.00      | 1 0.00 | 69 | 0.00 | 7  | 0.00 | 38 | 0.00 | 1 |
| -184 Min. | 0.00     | 1 | 0.00      | 1 0.00 | 38 | 0.00 | 3  | 0.00 | 65 | 0.00 | 1 |
| -183 Max  | 0.00     | 1 | 0.00      | 1 0.00 | 1  | 0.00 | 37 | 0.00 | 5  | 0.00 | 1 |
| -183 Min. | 0.00     | 1 | 0.00      | 1 0.00 | 38 | 0.00 | 1  | 0.00 | 38 | 0.00 | 1 |
| -182 Max  | 0.00     | 1 | 0.00      | 1 0.00 | 38 | 0.00 | 37 | 0.00 | 37 | 0.00 | 1 |
| -182 Min. | 0.00     | 1 | 0.00      | 1 0.00 | 69 | 0.00 | 7  | 0.00 | 5  | 0.00 | 1 |
| -181 Max  | 0.00     | 1 | 0.00      | 1 0.00 | 5  | 0.00 | 1  | 0.00 | 38 | 0.00 | 1 |
| -181 Min. | 0.00     | 1 | 0.00      | 1 0.00 | 50 | 0.00 | 38 | 0.00 | 3  | 0.00 | 1 |
| -180 Max  | 0.00     | 1 | 0.00      | 1 0.00 | 69 | 0.00 | 3  | 0.00 | 5  | 0.00 | 1 |
| -180 Min. | 0.00     | 1 | 0.00      | 1 0.00 | 38 | 0.00 | 7  | 0.00 | 42 | 0.00 | 1 |
| -178 Max  | 0.00     | 1 | 0.00      | 1 0.00 | 5  | 0.00 | 1  | 0.00 | 3  | 0.00 | 1 |
| -178 Min. | 0.00     | 1 | 0.00      | 1 0.00 | 1  | 0.00 | 37 | 0.00 | 38 | 0.00 | 1 |
| -177 Max  | 0.00     | 1 | 0.00      | 1 0.00 | 7  | 0.00 | 38 | 0.00 | 5  | 0.00 | 1 |
| -177 Min. | 0.00     | 1 | 0.00      | 1 0.00 | 38 | 0.00 | 5  | 0.00 | 42 | 0.00 | 1 |
| -175 Max  | 0.00     | 1 | 0.00      | 1 0.00 | 37 | 0.00 | 65 | 0.00 | 38 | 0.00 | 1 |
| -175 Min. | 0.00     | 1 | 0.00      | 1 0.00 | 3  | 0.00 | 38 | 0.00 | 5  | 0.00 | 1 |
| -174 Max  | 0.00     | 1 | 0.00      | 1 0.00 | 3  | 0.00 | 37 | 0.00 | 37 | 0.00 | 1 |
| -174 Min. | 0.00     | 1 | 0.00      | 1 0.00 | 7  | 0.00 | 1  | 0.00 | 7  | 0.00 | 1 |
| -173 Max  | 0.00     | 1 | 0.00      | 1 0.00 | 1  | 0.00 | 49 | 0.00 | 1  | 0.00 | 1 |
| -173 Min. | 0.00     | 1 | 0.00      | 1 0.00 | 5  | 0.00 | 34 | 0.00 | 38 | 0.00 | 1 |
| -172 Max  | 0.00     | 1 | 0.00      | 1 0.00 | 38 | 0.00 | 37 | 0.00 | 3  | 0.00 | 1 |
| -172 Min. | 0.00     | 1 | 0.00      | 1 0.00 | 1  | 0.00 | 65 | 0.00 | 41 | 0.00 | 1 |
| -171 Max  | 0.00     | 1 | 0.00      | 1 0.00 | 3  | 0.00 | 50 | 0.00 | 49 | 0.00 | 1 |
| -171 Min. | 0.00     | 1 | 0.00      | 1 0.00 | 38 | 0.00 | 33 | 0.00 | 42 | 0.00 | 1 |
| -170 Max  | 0.00     | 1 | 0.00      | 1 0.00 | 3  | 0.00 | 38 | 0.00 | 38 | 0.00 | 1 |
| -170 Min. | 0.00     | 1 | 0.00      | 1 0.00 | 37 | 0.00 | 3  | 0.00 | 7  | 0.00 | 1 |
| -169 Max  | 0.00     | 1 | 0.00      | 1 0.00 | 38 | 0.00 | 3  | 0.00 | 50 | 0.00 | 1 |
| -169 Min. | 0.00     | 1 | 0.00      | 1 0.00 | 57 | 0.00 | 38 | 0.00 | 69 | 0.00 | 1 |
| -168 Max  | 0.00     | 1 | 0.00      | 1 0.00 | 38 | 0.00 | 7  | 0.00 | 5  | 0.00 | 1 |
| -168 Min. | 0.00     | 1 | 0.00      | 1 0.00 | 69 | 0.00 | 41 | 0.00 | 41 | 0.00 | 1 |
| -167 Max  | 0.00     | 1 | 0.00      | 1 0.00 | 69 | 0.00 | 7  | 0.00 | 38 | 0.00 | 1 |
| -167 Min. | 0.00     | 1 | 0.00      | 1 0.00 | 37 | 0.00 | 42 | 0.00 | 5  | 0.00 | 1 |
| -166 Max  | 0.00     | 1 | 0.00      | 1 0.00 | 3  | 0.00 | 38 | 0.00 | 38 | 0.00 | 1 |
| -166 Min. | 0.00     | 1 | 0.00      | 1 0.00 | 38 | 0.00 | 3  | 0.00 | 1  | 0.00 | 1 |
| -165 Max  | 0.00     | 1 | 0.00      | 1 0.00 | 38 | 0.00 | 3  | 0.00 | 1  | 0.00 | 1 |
| -165 Min. | 0.00     | 1 | 0.00      | 1 0.00 | 1  | 0.00 | 38 | 0.00 | 37 | 0.00 | 1 |
| -163 Max  | 0.00     | 1 | 0.00      | 1 0.00 | 7  | 0.00 | 3  | 0.00 | 38 | 0.00 | 1 |
| -163 Min. | 0.00     | 1 | 0.00      | 1 0.00 | 41 | 0.00 | 37 | 0.00 | 1  | 0.00 | 1 |
| -162 Max  | 0.00     | 1 | 0.00      | 1 0.00 | 38 | 0.00 | 38 | 0.00 | 37 | 0.00 | 1 |
| -162 Min. | 0.00     | 1 | 0.00      | 1 0.00 | 57 | 0.00 | 5  | 0.00 | 7  | 0.00 | 1 |
| -160 Max  | 0.00     | 1 | 0.00      | 1 0.00 | 38 | 0.00 | 5  | 0.00 | 1  | 0.00 | 1 |
| -160 Min. | 0.00     | 1 | 0.00      | 1 0.00 | 69 | 0.00 | 37 | 0.00 | 37 | 0.00 | 1 |
| -159 Max  | 0.00     | 1 | 0.00      | 1 0.00 | 38 | 0.00 | 38 | 0.00 | 38 | 0.00 | 1 |
| -159 Min. | 0.00     | 1 | 0.00      | 1 0.00 | 1  | 0.00 | 65 | 0.00 | 5  | 0.00 | 1 |
| -158 Max  | 0.00     | 1 | 0.00      | 1 0.00 | 5  | 0.00 | 1  | 0.00 | 5  | 0.00 | 1 |
| -158 Min. | 0.00     | 1 | 0.00      | 1 0.00 | 38 | 0.00 | 38 | 0.00 | 37 | 0.00 | 1 |

|           |          |   |           |       |    |      |    |      |    |      |   |
|-----------|----------|---|-----------|-------|----|------|----|------|----|------|---|
| -157 Max  | 0.00     | 1 | 0.00      | 10.00 | 37 | 0.00 | 5  | 0.00 | 7  | 0.00 | 1 |
| -157 Min. | 0.00     | 1 | 0.00      | 10.00 | 69 | 0.00 | 1  | 0.00 | 49 | 0.00 | 1 |
| -156 Max  | 0.00     | 1 | 0.00      | 10.00 | 38 | 0.00 | 38 | 0.00 | 49 | 0.00 | 1 |
| -156 Min. | 0.00     | 1 | 0.00      | 10.00 | 57 | 0.00 | 65 | 0.00 | 42 | 0.00 | 1 |
| -155 Max  | 0.00     | 1 | 0.00      | 10.00 | 38 | 0.00 | 38 | 0.00 | 33 | 0.00 | 1 |
| -155 Min. | 0.00     | 1 | 0.00      | 10.00 | 3  | 0.00 | 3  | 0.00 | 1  | 0.00 | 1 |
| -154 Max  | 0.00     | 1 | 0.00      | 10.00 | 5  | 0.00 | 38 | 0.00 | 38 | 0.00 | 1 |
| -154 Min. | 0.00     | 1 | 0.00      | 10.00 | 49 | 0.00 | 57 | 0.00 | 69 | 0.00 | 1 |
| -153 Max  | 0.00     | 1 | 0.00      | 10.00 | 5  | 0.00 | 41 | 0.00 | 37 | 0.00 | 1 |
| -153 Min. | 0.00     | 1 | 0.00      | 10.00 | 34 | 0.00 | 7  | 0.00 | 5  | 0.00 | 1 |
| -152 Max  | 0.00     | 1 | 0.00      | 10.00 | 1  | 0.00 | 38 | 0.00 | 1  | 0.00 | 1 |
| -152 Min. | 0.00     | 1 | 0.00      | 10.00 | 37 | 0.00 | 65 | 0.00 | 5  | 0.00 | 1 |
| -151 Max  | 0.00     | 1 | 0.00      | 10.00 | 57 | 0.00 | 38 | 0.00 | 7  | 0.00 | 1 |
| -151 Min. | 0.00     | 1 | 0.00      | 10.00 | 37 | 0.00 | 5  | 0.00 | 37 | 0.00 | 1 |
| -150 Max  | 0.00     | 1 | 0.00      | 10.00 | 1  | 0.00 | 57 | 0.00 | 5  | 0.00 | 1 |
| -150 Min. | 0.00     | 1 | 0.00      | 10.00 | 38 | 0.00 | 37 | 0.00 | 1  | 0.00 | 1 |
| -148 Max  | 0.00     | 1 | 0.00      | 10.00 | 1  | 0.00 | 42 | 0.00 | 37 | 0.00 | 1 |
| -148 Min. | 0.00     | 1 | 0.00      | 10.00 | 38 | 0.00 | 5  | 0.00 | 1  | 0.00 | 1 |
| -147 Max  | 0.00     | 1 | 0.00      | 10.00 | 1  | 0.00 | 5  | 0.00 | 38 | 0.00 | 1 |
| -147 Min. | 0.00     | 1 | 0.00      | 10.00 | 5  | 0.00 | 38 | 0.00 | 5  | 0.00 | 1 |
| -145 Max  | 0.00     | 1 | 0.00      | 10.00 | 69 | 0.00 | 42 | 0.00 | 38 | 0.00 | 1 |
| -145 Min. | 0.00     | 1 | 0.00      | 10.00 | 38 | 0.00 | 49 | 0.00 | 1  | 0.00 | 1 |
| -144 Max  | 0.00     | 1 | 0.00      | 10.00 | 1  | 0.00 | 3  | 0.00 | 38 | 0.00 | 1 |
| -144 Min. | 0.00     | 1 | 0.00      | 10.00 | 5  | 0.00 | 37 | 0.00 | 5  | 0.00 | 1 |
| -143 Max  | 0.00     | 1 | 0.00      | 10.00 | 38 | 0.00 | 42 | 0.00 | 42 | 0.00 | 1 |
| -143 Min. | 0.00     | 1 | 0.00      | 10.00 | 5  | 0.00 | 49 | 0.00 | 49 | 0.00 | 1 |
| -142 Max  | 0.00     | 1 | 0.00      | 10.00 | 37 | 0.00 | 5  | 0.00 | 38 | 0.00 | 1 |
| -142 Min. | 0.00     | 1 | 0.00      | 10.00 | 65 | 0.00 | 38 | 0.00 | 1  | 0.00 | 1 |
| -141 Max  | 0.00     | 1 | 0.00      | 10.00 | 41 | 0.00 | 38 | 0.00 | 37 | 0.00 | 1 |
| -141 Min. | 0.00     | 1 | 0.00      | 10.00 | 1  | 0.00 | 3  | 0.00 | 69 | 0.00 | 1 |
| -140 Max  | 0.00     | 1 | 0.00      | 10.00 | 37 | 0.00 | 5  | 0.00 | 33 | 0.00 | 1 |
| -140 Min. | 0.00     | 1 | 0.00      | 10.00 | 5  | 0.00 | 37 | 0.00 | 50 | 0.00 | 1 |
| -139 Max  | 0.00     | 1 | 0.00      | 10.00 | 37 | 0.00 | 37 | 0.00 | 65 | 0.00 | 1 |
| -139 Min. | 0.00     | 1 | 0.00      | 10.00 | 69 | 0.00 | 3  | 0.00 | 37 | 0.00 | 1 |
| -138 Max  | 0.00     | 1 | 0.00      | 10.00 | 37 | 0.00 | 37 | 0.00 | 65 | 0.00 | 1 |
| -138 Min. | 0.00     | 1 | 0.00      | 10.00 | 69 | 0.00 | 57 | 0.00 | 38 | 0.00 | 1 |
| -137 Max  | 0.00     | 1 | 0.00      | 10.00 | 37 | 0.00 | 37 | 0.00 | 1  | 0.00 | 1 |
| -137 Min. | 0.00     | 1 | 0.00      | 10.00 | 1  | 0.00 | 57 | 0.00 | 38 | 0.00 | 1 |
| -136 Max  | 0.00     | 1 | 0.00      | 10.00 | 1  | 0.00 | 38 | 0.00 | 41 | 0.00 | 1 |
| -136 Min. | 0.00     | 1 | 0.00      | 10.00 | 38 | 0.00 | 69 | 0.00 | 1  | 0.00 | 1 |
| -135 Max  | 0.00     | 1 | 0.00      | 10.00 | 38 | 0.00 | 1  | 0.00 | 38 | 0.00 | 1 |
| -135 Min. | 0.00     | 1 | 0.00      | 10.00 | 1  | 0.00 | 38 | 0.00 | 1  | 0.00 | 1 |
| -133 Max  | 0.00     | 1 | 0.00      | 10.00 | 42 | 0.00 | 38 | 0.00 | 5  | 0.00 | 1 |
| -133 Min. | 0.00     | 1 | 0.00      | 10.00 | 1  | 0.00 | 1  | 0.00 | 1  | 0.00 | 1 |
| -132 Max  | 0.00     | 1 | 0.00      | 10.00 | 5  | 0.00 | 5  | 0.00 | 5  | 0.00 | 1 |
| -132 Min. | 0.00     | 1 | 0.00      | 10.00 | 1  | 0.00 | 37 | 0.00 | 38 | 0.00 | 1 |
| -130 Max  | 0.00     | 1 | 0.00      | 10.00 | 38 | 0.00 | 38 | 0.00 | 69 | 0.00 | 1 |
| -130 Min. | 0.00     | 1 | 0.00      | 10.00 | 5  | 0.00 | 5  | 0.00 | 37 | 0.00 | 1 |
| -129 Max  | 0.00     | 1 | 0.00      | 10.00 | 1  | 0.00 | 1  | 0.00 | 37 | 0.00 | 1 |
| -129 Min. | 0.00     | 1 | 0.00      | 10.00 | 5  | 0.00 | 5  | 0.00 | 1  | 0.00 | 1 |
| -128 Max  | 0.00     | 1 | 0.00      | 10.00 | 42 | 0.00 | 5  | 0.00 | 54 | 0.00 | 1 |
| -128 Min. | 0.00     | 1 | 0.00      | 10.00 | 49 | 0.00 | 1  | 0.00 | 37 | 0.00 | 1 |
| -127 Max  | 0.00     | 1 | 0.00      | 10.00 | 37 | 0.00 | 1  | 0.00 | 5  | 0.00 | 1 |
| -127 Min. | 0.00     | 1 | 0.00      | 10.00 | 69 | 0.00 | 5  | 0.00 | 37 | 0.00 | 1 |
| -126 Max  | 0.00     | 1 | 0.00      | 10.00 | 1  | 0.00 | 1  | 0.00 | 49 | 0.00 | 1 |
| -126 Min. | 0.00     | 1 | 0.00      | 10.00 | 37 | 0.00 | 37 | 0.00 | 42 | 0.00 | 1 |
| -125 Max  | 0.00     | 1 | 0.00      | 10.00 | 65 | 0.00 | 3  | 0.00 | 69 | 0.00 | 1 |
| -125 Min. | 0.00     | 1 | 0.00      | 10.00 | 37 | 0.00 | 7  | 0.00 | 38 | 0.00 | 1 |
| -124 Max  | 0.00     | 1 | 0.00      | 10.00 | 37 | 0.00 | 49 | 0.00 | 65 | 0.00 | 1 |
| -124 Min. | 0.00     | 1 | 0.00      | 10.00 | 1  | 0.00 | 34 | 0.00 | 37 | 0.00 | 1 |
| -123 Max  | 0.00     | 1 | 0.00      | 10.00 | 5  | 0.00 | 37 | 0.00 | 41 | 0.00 | 1 |
| -123 Min. | 0.00     | 1 | 0.00      | 10.00 | 37 | 0.00 | 69 | 0.00 | 5  | 0.00 | 1 |
| -122 Max  | 0.00     | 1 | 0.00      | 10.00 | 38 | 0.00 | 38 | 0.00 | 38 | 0.00 | 1 |
| -122 Min. | 0.00     | 1 | 0.00      | 10.00 | 1  | 0.00 | 57 | 0.00 | 1  | 0.00 | 1 |
| -121 Max  | 0.00     | 1 | 0.00      | 10.00 | 42 | 0.00 | 38 | 0.00 | 1  | 0.00 | 1 |
| -121 Min. | 0.00     | 1 | 0.00      | 10.00 | 49 | 0.00 | 5  | 0.00 | 5  | 0.00 | 1 |
| -120 Max  | 0.00     | 1 | 0.00      | 10.00 | 1  | 0.00 | 1  | 0.00 | 38 | 0.00 | 1 |
| -120 Min. | 0.00     | 1 | 0.00      | 10.00 | 34 | 0.00 | 38 | 0.00 | 5  | 0.00 | 1 |
| -118 Max  | 0.00     | 1 | 0.00      | 10.00 | 5  | 0.00 | 38 | 0.00 | 1  | 0.00 | 1 |
| -118 Min. | 0.00     | 1 | 0.00      | 10.00 | 1  | 0.00 | 1  | 0.00 | 5  | 0.00 | 1 |
| -102 Max  | 2132.12  | 5 | 21874.20  | 70.00 | 5  | 0.00 | 7  | 0.00 | 5  | 0.00 | 1 |
| -102 Min. | -8771.26 | 1 | -19688.60 | 30.00 | 38 | 0.00 | 3  | 0.00 | 50 | 0.00 | 1 |
| -101 Max  | 0.00     | 1 | 0.00      | 10.00 | 5  | 0.00 | 7  | 0.00 | 37 | 0.00 | 1 |
| -101 Min. | 0.00     | 1 | 0.00      | 10.00 | 38 | 0.00 | 41 | 0.00 | 1  | 0.00 | 1 |
| -100 Max  | 0.00     | 1 | 0.00      | 10.00 | 5  | 0.00 | 5  | 0.00 | 49 | 0.00 | 1 |
| -100 Min. | 0.00     | 1 | 0.00      | 10.00 | 38 | 0.00 | 38 | 0.00 | 42 | 0.00 | 1 |
| -99 Max   | 0.00     | 1 | 0.00      | 10.00 | 37 | 0.00 | 38 | 0.00 | 1  | 0.00 | 1 |
| -99 Min.  | 0.00     | 1 | 0.00      | 10.00 | 1  | 0.00 | 5  | 0.00 | 38 | 0.00 | 1 |
| -98 Max   | 0.00     | 1 | 0.00      | 10.00 | 49 | 0.00 | 37 | 0.00 | 1  | 0.00 | 1 |
| -98 Min.  | 0.00     | 1 | 0.00      | 10.00 | 42 | 0.00 | 5  | 0.00 | 5  | 0.00 | 1 |
| -97 Max   | 0.00     | 1 | 0.00      | 10.00 | 50 | 0.00 | 37 | 0.00 | 57 | 0.00 | 1 |
| -97 Min.  | 0.00     | 1 | 0.00      | 10.00 | 33 | 0.00 | 1  | 0.00 | 38 | 0.00 | 1 |
| -96 Max   | 0.00     | 1 | 0.00      | 10.00 | 37 | 0.00 | 69 | 0.00 | 37 | 0.00 | 1 |
| -96 Min.  | 0.00     | 1 | 0.00      | 10.00 | 7  | 0.00 | 37 | 0.00 | 57 | 0.00 | 1 |
| -95 Max   | 0.00     | 1 | 0.00      | 10.00 | 1  | 0.00 | 3  | 0.00 | 5  | 0.00 | 1 |
| -95 Min.  | 0.00     | 1 | 0.00      | 10.00 | 37 | 0.00 | 41 | 0.00 | 37 | 0.00 | 1 |

|          |          |   |           |       |    |      |    |      |    |      |   |
|----------|----------|---|-----------|-------|----|------|----|------|----|------|---|
| -94 Max  | 0.00     | 1 | 0.00      | 10.00 | 38 | 0.00 | 37 | 0.00 | 38 | 0.00 | 1 |
| -94 Min. | 0.00     | 1 | 0.00      | 10.00 | 1  | 0.00 | 5  | 0.00 | 5  | 0.00 | 1 |
| -93 Max  | 0.00     | 1 | 0.00      | 10.00 | 1  | 0.00 | 50 | 0.00 | 5  | 0.00 | 1 |
| -93 Min. | 0.00     | 1 | 0.00      | 10.00 | 5  | 0.00 | 41 | 0.00 | 37 | 0.00 | 1 |
| -92 Max  | 0.00     | 1 | 0.00      | 10.00 | 37 | 0.00 | 57 | 0.00 | 50 | 0.00 | 1 |
| -92 Min. | 0.00     | 1 | 0.00      | 10.00 | 1  | 0.00 | 37 | 0.00 | 41 | 0.00 | 1 |
| -91 Max  | 8846.43  | 5 | 21991.70  | 30.00 | 5  | 0.00 | 7  | 0.00 | 38 | 0.00 | 1 |
| -91 Min. | -1796.57 | 1 | -19604.70 | 70.00 | 38 | 0.00 | 3  | 0.00 | 1  | 0.00 | 1 |
| -90 Max  | 0.00     | 1 | 0.00      | 10.00 | 5  | 0.00 | 1  | 0.00 | 5  | 0.00 | 1 |
| -90 Min. | 0.00     | 1 | 0.00      | 10.00 | 38 | 0.00 | 41 | 0.00 | 1  | 0.00 | 1 |
| -88 Max  | 0.00     | 1 | 0.00      | 10.00 | 5  | 0.00 | 5  | 0.00 | 5  | 0.00 | 1 |
| -88 Min. | 0.00     | 1 | 0.00      | 10.00 | 37 | 0.00 | 1  | 0.00 | 38 | 0.00 | 1 |
| -87 Max  | 0.00     | 1 | 0.00      | 10.00 | 5  | 0.00 | 5  | 0.00 | 1  | 0.00 | 1 |
| -87 Min. | 0.00     | 1 | 0.00      | 10.00 | 38 | 0.00 | 1  | 0.00 | 37 | 0.00 | 1 |
| -86 Max  | 0.00     | 1 | 0.00      | 10.00 | 38 | 0.00 | 37 | 0.00 | 1  | 0.00 | 1 |
| -86 Min. | 0.00     | 1 | 0.00      | 10.00 | 5  | 0.00 | 57 | 0.00 | 5  | 0.00 | 1 |
| -85 Max  | 0.00     | 1 | 0.00      | 10.00 | 37 | 0.00 | 50 | 0.00 | 41 | 0.00 | 1 |
| -85 Min. | 0.00     | 1 | 0.00      | 10.00 | 5  | 0.00 | 33 | 0.00 | 5  | 0.00 | 1 |
| -84 Max  | 0.00     | 1 | 0.00      | 10.00 | 65 | 0.00 | 37 | 0.00 | 3  | 0.00 | 1 |
| -84 Min. | 0.00     | 1 | 0.00      | 10.00 | 38 | 0.00 | 69 | 0.00 | 41 | 0.00 | 1 |
| -83 Max  | 0.00     | 1 | 0.00      | 10.00 | 41 | 0.00 | 3  | 0.00 | 5  | 0.00 | 1 |
| -83 Min. | 0.00     | 1 | 0.00      | 10.00 | 50 | 0.00 | 42 | 0.00 | 42 | 0.00 | 1 |
| -82 Max  | 0.00     | 1 | 0.00      | 10.00 | 7  | 0.00 | 37 | 0.00 | 41 | 0.00 | 1 |
| -82 Min. | 0.00     | 1 | 0.00      | 10.00 | 37 | 0.00 | 65 | 0.00 | 5  | 0.00 | 1 |
| -81 Max  | 0.00     | 1 | 0.00      | 10.00 | 69 | 0.00 | 5  | 0.00 | 37 | 0.00 | 1 |
| -81 Min. | 0.00     | 1 | 0.00      | 10.00 | 38 | 0.00 | 1  | 0.00 | 1  | 0.00 | 1 |
| -80 Max  | 0.00     | 1 | 0.00      | 10.00 | 37 | 0.00 | 49 | 0.00 | 1  | 0.00 | 1 |
| -80 Min. | 0.00     | 1 | 0.00      | 10.00 | 1  | 0.00 | 1  | 0.00 | 5  | 0.00 | 1 |
| -79 Max  | 0.00     | 1 | 0.00      | 10.00 | 50 | 0.00 | 1  | 0.00 | 1  | 0.00 | 1 |
| -79 Min. | 0.00     | 1 | 0.00      | 10.00 | 41 | 0.00 | 37 | 0.00 | 37 | 0.00 | 1 |
| -78 Max  | 0.00     | 1 | 0.00      | 10.00 | 37 | 0.00 | 37 | 0.00 | 37 | 0.00 | 1 |
| -78 Min. | 0.00     | 1 | 0.00      | 10.00 | 3  | 0.00 | 7  | 0.00 | 7  | 0.00 | 1 |
| -76 Max  | 0.00     | 1 | 0.00      | 10.00 | 38 | 0.00 | 1  | 0.00 | 38 | 0.00 | 1 |
| -76 Min. | 0.00     | 1 | 0.00      | 10.00 | 7  | 0.00 | 5  | 0.00 | 3  | 0.00 | 1 |
| -75 Max  | 0.00     | 1 | 0.00      | 10.00 | 5  | 0.00 | 5  | 0.00 | 5  | 0.00 | 1 |
| -75 Min. | 0.00     | 1 | 0.00      | 10.00 | 38 | 0.00 | 38 | 0.00 | 1  | 0.00 | 1 |
| -73 Max  | 0.00     | 1 | 0.00      | 10.00 | 38 | 0.00 | 37 | 0.00 | 5  | 0.00 | 1 |
| -73 Min. | 0.00     | 1 | 0.00      | 10.00 | 1  | 0.00 | 5  | 0.00 | 1  | 0.00 | 1 |
| -72 Max  | 0.00     | 1 | 0.00      | 10.00 | 37 | 0.00 | 38 | 0.00 | 1  | 0.00 | 1 |
| -72 Min. | 0.00     | 1 | 0.00      | 10.00 | 5  | 0.00 | 5  | 0.00 | 5  | 0.00 | 1 |
| -71 Max  | 0.00     | 1 | 0.00      | 10.00 | 38 | 0.00 | 3  | 0.00 | 3  | 0.00 | 1 |
| -71 Min. | 0.00     | 1 | 0.00      | 10.00 | 1  | 0.00 | 42 | 0.00 | 38 | 0.00 | 1 |
| -70 Max  | 0.00     | 1 | 0.00      | 10.00 | 37 | 0.00 | 37 | 0.00 | 5  | 0.00 | 1 |
| -70 Min. | 0.00     | 1 | 0.00      | 10.00 | 69 | 0.00 | 69 | 0.00 | 37 | 0.00 | 1 |
| -69 Max  | 0.00     | 1 | 0.00      | 10.00 | 37 | 0.00 | 5  | 0.00 | 5  | 0.00 | 1 |
| -69 Min. | 0.00     | 1 | 0.00      | 10.00 | 69 | 0.00 | 41 | 0.00 | 37 | 0.00 | 1 |
| -68 Max  | 0.00     | 1 | 0.00      | 10.00 | 38 | 0.00 | 38 | 0.00 | 5  | 0.00 | 1 |
| -68 Min. | 0.00     | 1 | 0.00      | 10.00 | 57 | 0.00 | 65 | 0.00 | 37 | 0.00 | 1 |
| -67 Max  | 0.00     | 1 | 0.00      | 10.00 | 41 | 0.00 | 37 | 0.00 | 37 | 0.00 | 1 |
| -67 Min. | 0.00     | 1 | 0.00      | 10.00 | 50 | 0.00 | 5  | 0.00 | 57 | 0.00 | 1 |
| -66 Max  | 0.00     | 1 | 0.00      | 10.00 | 42 | 0.00 | 3  | 0.00 | 37 | 0.00 | 1 |
| -66 Min. | 0.00     | 1 | 0.00      | 10.00 | 5  | 0.00 | 37 | 0.00 | 1  | 0.00 | 1 |
| -65 Max  | 0.00     | 1 | 0.00      | 10.00 | 3  | 0.00 | 38 | 0.00 | 69 | 0.00 | 1 |
| -65 Min. | 0.00     | 1 | 0.00      | 10.00 | 37 | 0.00 | 5  | 0.00 | 37 | 0.00 | 1 |
| -64 Max  | 0.00     | 1 | 0.00      | 10.00 | 1  | 0.00 | 3  | 0.00 | 1  | 0.00 | 1 |
| -64 Min. | 0.00     | 1 | 0.00      | 10.00 | 38 | 0.00 | 38 | 0.00 | 38 | 0.00 | 1 |
| -63 Max  | 0.00     | 1 | 0.00      | 10.00 | 38 | 0.00 | 1  | 0.00 | 1  | 0.00 | 1 |
| -63 Min. | 0.00     | 1 | 0.00      | 10.00 | 69 | 0.00 | 38 | 0.00 | 38 | 0.00 | 1 |
| -61 Max  | 0.00     | 1 | 0.00      | 10.00 | 1  | 0.00 | 1  | 0.00 | 38 | 0.00 | 1 |
| -61 Min. | 0.00     | 1 | 0.00      | 10.00 | 38 | 0.00 | 5  | 0.00 | 1  | 0.00 | 1 |
| -60 Max  | 0.00     | 1 | 0.00      | 10.00 | 5  | 0.00 | 7  | 0.00 | 42 | 0.00 | 1 |
| -60 Min. | 0.00     | 1 | 0.00      | 10.00 | 1  | 0.00 | 3  | 0.00 | 49 | 0.00 | 1 |
| -58 Max  | 0.00     | 1 | 0.00      | 10.00 | 1  | 0.00 | 5  | 0.00 | 42 | 0.00 | 1 |
| -58 Min. | 0.00     | 1 | 0.00      | 10.00 | 5  | 0.00 | 1  | 0.00 | 7  | 0.00 | 1 |
| -57 Max  | 0.00     | 1 | 0.00      | 10.00 | 1  | 0.00 | 5  | 0.00 | 1  | 0.00 | 1 |
| -57 Min. | 0.00     | 1 | 0.00      | 10.00 | 38 | 0.00 | 1  | 0.00 | 38 | 0.00 | 1 |
| -56 Max  | 0.00     | 1 | 0.00      | 10.00 | 38 | 0.00 | 1  | 0.00 | 1  | 0.00 | 1 |
| -56 Min. | 0.00     | 1 | 0.00      | 10.00 | 5  | 0.00 | 5  | 0.00 | 50 | 0.00 | 1 |
| -55 Max  | 0.00     | 1 | 0.00      | 10.00 | 38 | 0.00 | 7  | 0.00 | 37 | 0.00 | 1 |
| -55 Min. | 0.00     | 1 | 0.00      | 10.00 | 69 | 0.00 | 38 | 0.00 | 1  | 0.00 | 1 |
| -54 Max  | 0.00     | 1 | 0.00      | 10.00 | 37 | 0.00 | 3  | 0.00 | 37 | 0.00 | 1 |
| -54 Min. | 0.00     | 1 | 0.00      | 10.00 | 7  | 0.00 | 38 | 0.00 | 69 | 0.00 | 1 |
| -53 Max  | 0.00     | 1 | 0.00      | 10.00 | 1  | 0.00 | 7  | 0.00 | 7  | 0.00 | 1 |
| -53 Min. | 0.00     | 1 | 0.00      | 10.00 | 37 | 0.00 | 37 | 0.00 | 38 | 0.00 | 1 |
| -52 Max  | 0.00     | 1 | 0.00      | 10.00 | 37 | 0.00 | 3  | 0.00 | 3  | 0.00 | 1 |
| -52 Min. | 0.00     | 1 | 0.00      | 10.00 | 3  | 0.00 | 37 | 0.00 | 38 | 0.00 | 1 |
| -51 Max  | 0.00     | 1 | 0.00      | 10.00 | 38 | 0.00 | 7  | 0.00 | 1  | 0.00 | 1 |
| -51 Min. | 0.00     | 1 | 0.00      | 10.00 | 1  | 0.00 | 38 | 0.00 | 5  | 0.00 | 1 |
| -50 Max  | 0.00     | 1 | 0.00      | 10.00 | 38 | 0.00 | 37 | 0.00 | 38 | 0.00 | 1 |
| -50 Min. | 0.00     | 1 | 0.00      | 10.00 | 1  | 0.00 | 5  | 0.00 | 1  | 0.00 | 1 |
| -49 Max  | 0.00     | 1 | 0.00      | 10.00 | 5  | 0.00 | 1  | 0.00 | 38 | 0.00 | 1 |
| -49 Min. | 0.00     | 1 | 0.00      | 10.00 | 1  | 0.00 | 5  | 0.00 | 65 | 0.00 | 1 |
| -48 Max  | 0.00     | 1 | 0.00      | 10.00 | 5  | 0.00 | 1  | 0.00 | 1  | 0.00 | 1 |
| -48 Min. | 0.00     | 1 | 0.00      | 10.00 | 1  | 0.00 | 1  | 0.00 | 5  | 0.00 | 1 |
| -46 Max  | 0.00     | 1 | 0.00      | 10.00 | 5  | 0.00 | 37 | 0.00 | 1  | 0.00 | 1 |
| -46 Min. | 0.00     | 1 | 0.00      | 10.00 | 1  | 0.00 | 5  | 0.00 | 5  | 0.00 | 1 |

|          |           |   |           |         |    |      |    |      |    |         |   |
|----------|-----------|---|-----------|---------|----|------|----|------|----|---------|---|
| -45 Max  | 0.00      | 1 | 0.00      | 1 0.00  | 5  | 0.00 | 1  | 0.00 | 5  | 0.00    | 1 |
| -45 Min. | 0.00      | 1 | 0.00      | 1 0.00  | 37 | 0.00 | 5  | 0.00 | 1  | 0.00    | 1 |
| -43 Max  | 0.00      | 1 | 0.00      | 1 0.00  | 38 | 0.00 | 38 | 0.00 | 5  | 0.00    | 1 |
| -43 Min. | 0.00      | 1 | 0.00      | 1 0.00  | 1  | 0.00 | 7  | 0.00 | 38 | 0.00    | 1 |
| -42 Max  | 0.00      | 1 | 0.00      | 1 0.00  | 38 | 0.00 | 5  | 0.00 | 1  | 0.00    | 1 |
| -42 Min. | 0.00      | 1 | 0.00      | 1 0.00  | 5  | 0.00 | 38 | 0.00 | 38 | 0.00    | 1 |
| -41 Max  | 0.00      | 1 | 0.00      | 1 0.00  | 5  | 0.00 | 5  | 0.00 | 5  | 0.00    | 1 |
| -41 Min. | 0.00      | 1 | 0.00      | 1 0.00  | 38 | 0.00 | 1  | 0.00 | 1  | 0.00    | 1 |
| -40 Max  | 0.00      | 1 | 0.00      | 1 0.00  | 5  | 0.00 | 5  | 0.00 | 38 | 0.00    | 1 |
| -40 Min. | 0.00      | 1 | 0.00      | 1 0.00  | 38 | 0.00 | 38 | 0.00 | 1  | 0.00    | 1 |
| -39 Max  | 0.00      | 1 | 0.00      | 1 0.00  | 5  | 0.00 | 37 | 0.00 | 7  | 0.00    | 1 |
| -39 Min. | 0.00      | 1 | 0.00      | 1 0.00  | 1  | 0.00 | 5  | 0.00 | 3  | 0.00    | 1 |
| -38 Max  | 0.00      | 1 | 0.00      | 1 0.00  | 3  | 0.00 | 7  | 0.00 | 1  | 0.00    | 1 |
| -38 Min. | 0.00      | 1 | 0.00      | 1 0.00  | 38 | 0.00 | 3  | 0.00 | 37 | 0.00    | 1 |
| -37 Max  | 0.00      | 1 | 0.00      | 1 0.00  | 1  | 0.00 | 3  | 0.00 | 65 | 0.00    | 1 |
| -37 Min. | 0.00      | 1 | 0.00      | 1 0.00  | 5  | 0.00 | 7  | 0.00 | 38 | 0.00    | 1 |
| -36 Max  | 0.00      | 1 | 0.00      | 1 0.00  | 38 | 0.00 | 5  | 0.00 | 3  | 0.00    | 1 |
| -36 Min. | 0.00      | 1 | 0.00      | 1 0.00  | 3  | 0.00 | 1  | 0.00 | 38 | 0.00    | 1 |
| -35 Max  | 0.00      | 1 | 0.00      | 1 0.00  | 1  | 0.00 | 1  | 0.00 | 37 | 0.00    | 1 |
| -35 Min. | 0.00      | 1 | 0.00      | 1 0.00  | 38 | 0.00 | 5  | 0.00 | 5  | 0.00    | 1 |
| -34 Max  | 0.00      | 1 | 0.00      | 1 0.00  | 1  | 0.00 | 3  | 0.00 | 1  | 0.00    | 1 |
| -34 Min. | 0.00      | 1 | 0.00      | 1 0.00  | 5  | 0.00 | 7  | 0.00 | 5  | 0.00    | 1 |
| -33 Max  | 0.00      | 1 | 0.00      | 1 0.00  | 1  | 0.00 | 38 | 0.00 | 37 | 0.00    | 1 |
| -33 Min. | 0.00      | 1 | 0.00      | 1 0.00  | 5  | 0.00 | 5  | 0.00 | 7  | 0.00    | 1 |
| -31 Max  | 0.00      | 1 | 0.00      | 1 0.00  | 5  | 0.00 | 1  | 0.00 | 1  | 0.00    | 1 |
| -31 Min. | 0.00      | 1 | 0.00      | 1 0.00  | 38 | 0.00 | 5  | 0.00 | 5  | 0.00    | 1 |
| -15 Max  | 2686.00   | 5 | -179.73   | 7 0.00  | 5  | 0.00 | 5  | 0.00 | 3  | 522.95  | 1 |
| -15 Min. | -3390.61  | 1 | -4563.21  | 3 0.00  | 37 | 0.00 | 38 | 0.00 | 7  | -384.52 | 5 |
| -13 Max  | 5858.08   | 5 | -89.15    | 7 0.00  | 5  | 0.00 | 1  | 0.00 | 5  | 439.71  | 1 |
| -13 Min. | -6544.12  | 1 | -9101.51  | 3 0.00  | 1  | 0.00 | 5  | 0.00 | 1  | -483.78 | 5 |
| -12 Max  | 8985.37   | 5 | -701.04   | 7 0.00  | 5  | 0.00 | 3  | 0.00 | 7  | 474.21  | 1 |
| -12 Min. | -9684.84  | 1 | -8224.28  | 38 0.00 | 1  | 0.00 | 37 | 0.00 | 42 | -523.30 | 5 |
| -11 Max  | 9899.87   | 5 | -691.24   | 7 0.00  | 5  | 0.00 | 3  | 0.00 | 5  | 465.14  | 1 |
| -11 Min. | -10246.90 | 1 | -7192.83  | 38 0.00 | 1  | 0.00 | 7  | 0.00 | 1  | -466.98 | 5 |
| -10 Max  | 12053.00  | 5 | -833.99   | 7 0.00  | 5  | 0.00 | 37 | 0.00 | 1  | 520.44  | 1 |
| -10 Min. | -12161.40 | 1 | -7383.77  | 38 0.00 | 1  | 0.00 | 1  | 0.00 | 5  | -485.30 | 5 |
| -9 Max   | 14577.60  | 5 | -1046.71  | 7 0.00  | 7  | 0.00 | 3  | 0.00 | 1  | 600.92  | 1 |
| -9 Min.  | -14581.70 | 1 | -8328.17  | 38 0.00 | 37 | 0.00 | 7  | 0.00 | 5  | -569.64 | 5 |
| -8 Max   | 13950.20  | 5 | -1144.08  | 3 0.00  | 37 | 0.00 | 7  | 0.00 | 1  | 545.64  | 1 |
| -8 Min.  | -13944.50 | 1 | -7781.06  | 38 0.00 | 3  | 0.00 | 38 | 0.00 | 37 | -553.87 | 5 |
| -7 Max   | 14572.60  | 5 | -1004.03  | 3 0.00  | 3  | 0.00 | 37 | 0.00 | 7  | 559.72  | 1 |
| -7 Min.  | -14546.10 | 1 | -8312.46  | 38 0.00 | 7  | 0.00 | 3  | 0.00 | 37 | -606.46 | 5 |
| -6 Max   | 12151.60  | 5 | -782.08   | 3 0.00  | 1  | 0.00 | 1  | 0.00 | 1  | 478.68  | 1 |
| -6 Min.  | -12004.60 | 1 | -7360.97  | 38 0.00 | 37 | 0.00 | 5  | 0.00 | 5  | -523.02 | 5 |
| -5 Max   | 10243.50  | 5 | -636.64   | 3 0.00  | 5  | 0.00 | 5  | 0.00 | 7  | 462.61  | 1 |
| -5 Min.  | -9827.91  | 1 | -7166.88  | 38 0.00 | 1  | 0.00 | 37 | 0.00 | 38 | -462.91 | 5 |
| -4 Max   | 9687.20   | 5 | -644.78   | 3 0.00  | 3  | 0.00 | 5  | 0.00 | 1  | 522.21  | 1 |
| -4 Min.  | -8894.04  | 1 | -8196.93  | 38 0.00 | 7  | 0.00 | 1  | 0.00 | 5  | -469.93 | 5 |
| -3 Max   | 6539.51   | 5 | -37.03    | 3 0.00  | 1  | 0.00 | 3  | 0.00 | 37 | 484.60  | 1 |
| -3 Min.  | -5786.04  | 1 | -9103.51  | 7 0.00  | 5  | 0.00 | 7  | 0.00 | 7  | -434.88 | 5 |
| -1 Max   | 3404.73   | 5 | -159.50   | 3 0.00  | 37 | 0.00 | 5  | 0.00 | 3  | 386.23  | 1 |
| -1 Min.  | -2678.11  | 1 | -4563.33  | 7 0.00  | 1  | 0.00 | 1  | 0.00 | 7  | -521.15 | 5 |
| 2 Max    | 5704.75   | 1 | 37655.20  | 7 0.00  | 37 | 0.00 | 37 | 0.00 | 37 | 0.00    | 1 |
| 2 Min.   | -6272.06  | 5 | -27725.30 | 3 0.00  | 69 | 0.00 | 3  | 0.00 | 5  | 0.00    | 1 |
| 5 Max    | 7127.08   | 1 | 31397.20  | 3 0.00  | 3  | 0.00 | 1  | 0.00 | 38 | 0.00    | 1 |
| 5 Min.   | -7721.93  | 5 | -33942.90 | 7 0.00  | 38 | 0.00 | 38 | 0.00 | 57 | 0.00    | 1 |
| 8 Max    | 7055.00   | 1 | 33243.60  | 3 0.00  | 69 | 0.00 | 65 | 0.00 | 38 | 0.00    | 1 |
| 8 Min.   | -7934.58  | 5 | -31586.70 | 7 0.00  | 37 | 0.00 | 37 | 0.00 | 65 | 0.00    | 1 |
| 11 Max   | 6538.24   | 5 | 25671.40  | 7 0.00  | 7  | 0.00 | 3  | 0.00 | 7  | 0.00    | 1 |
| 11 Min.  | -6418.48  | 1 | -37132.20 | 3 0.00  | 33 | 0.00 | 7  | 0.00 | 37 | 0.00    | 1 |

## Tensioni sul terreno

### Simbologia

Nodo = Numero del nodo

$\sigma_t$  = Tensione sul terreno

CC = Numero della combinazione delle condizioni di carico elementari

| Nodo      | $\sigma_t$ | CC | Nodo       | $\sigma_t$ | CC | Nodo     | $\sigma_t$ | CC | Nodo      | $\sigma_t$ | CC |
|-----------|------------|----|------------|------------|----|----------|------------|----|-----------|------------|----|
|           | <kg/cmq>   |    |            | <kg/cmq>   |    |          | <kg/cmq>   |    |           | <kg/cmq>   |    |
| -1003 Max | 0.85       | 37 | -1003 Min. | 0.35       | 1  | -999 Max | 0.72       | 37 | -999 Min. | 0.37       | 5  |
| -998 Max  | 0.77       | 37 | -998 Min.  | 0.36       | 1  | -996 Max | 0.86       | 37 | -996 Min. | 0.36       | 5  |
| -995 Max  | 0.77       | 37 | -995 Min.  | 0.36       | 5  | -984 Max | 0.70       | 37 | -984 Min. | 0.41       | 7  |
| -983 Max  | 0.69       | 37 | -983 Min.  | 0.41       | 7  | -982 Max | 0.69       | 37 | -982 Min. | 0.39       | 5  |
| -981 Max  | 0.69       | 37 | -981 Min.  | 0.39       | 7  | -980 Max | 0.69       | 37 | -980 Min. | 0.41       | 7  |
| -979 Max  | 0.69       | 37 | -979 Min.  | 0.39       | 7  | -978 Max | 0.69       | 37 | -978 Min. | 0.38       | 5  |
| -977 Max  | 0.72       | 37 | -977 Min.  | 0.37       | 1  | -408 Max | 1.36       | 5  | -408 Min. | -0.48      | 1  |
| -406 Max  | 1.19       | 5  | -406 Min.  | -0.31      | 1  | -405 Max | 1.04       | 5  | -405 Min. | -0.16      | 1  |
| -404 Max  | 1.01       | 38 | -404 Min.  | -0.00      | 1  | -403 Max | 1.01       | 38 | -403 Min. | 0.10       | 1  |
| -402 Max  | 1.01       | 38 | -402 Min.  | 0.26       | 3  | -401 Max | 1.01       | 38 | -401 Min. | 0.30       | 7  |
| -400 Max  | 1.01       | 38 | -400 Min.  | 0.26       | 5  | -399 Max | 1.01       | 38 | -399 Min. | 0.10       | 5  |
| -398 Max  | 1.01       | 38 | -398 Min.  | -0.00      | 5  | -397 Max | 1.04       | 1  | -397 Min. | -0.16      | 5  |
| -396 Max  | 1.19       | 1  | -396 Min.  | -0.31      | 5  | -394 Max | 1.36       | 1  | -394 Min. | -0.47      | 5  |
| -393 Max  | 1.02       | 5  | -393 Min.  | -0.21      | 1  | -391 Max | 0.89       | 5  | -391 Min. | -0.09      | 1  |
| -390 Max  | 0.83       | 38 | -390 Min.  | 0.01       | 1  | -389 Max | 0.83       | 38 | -389 Min. | 0.11       | 1  |

|          |      |    |           |       |    |          |      |    |           |       |    |
|----------|------|----|-----------|-------|----|----------|------|----|-----------|-------|----|
| -388 Max | 0.83 | 38 | -388 Min. | 0.18  | 1  | -387 Max | 0.83 | 38 | -387 Min. | 0.29  | 3  |
| -386 Max | 0.84 | 38 | -386 Min. | 0.31  | 7  | -385 Max | 0.83 | 38 | -385 Min. | 0.29  | 7  |
| -384 Max | 0.83 | 38 | -384 Min. | 0.18  | 5  | -383 Max | 0.83 | 38 | -383 Min. | 0.11  | 5  |
| -382 Max | 0.83 | 38 | -382 Min. | 0.01  | 5  | -381 Max | 0.89 | 1  | -381 Min. | -0.09 | 5  |
| -379 Max | 1.02 | 1  | -379 Min. | -0.21 | 5  | -378 Max | 0.81 | 38 | -378 Min. | 0.09  | 1  |
| -376 Max | 0.74 | 38 | -376 Min. | 0.14  | 1  | -375 Max | 0.69 | 38 | -375 Min. | 0.19  | 1  |
| -374 Max | 0.68 | 38 | -374 Min. | 0.24  | 1  | -373 Max | 0.69 | 37 | -373 Min. | 0.28  | 1  |
| -372 Max | 0.71 | 37 | -372 Min. | 0.32  | 3  | -371 Max | 0.72 | 37 | -371 Min. | 0.33  | 7  |
| -370 Max | 0.71 | 37 | -370 Min. | 0.32  | 7  | -369 Max | 0.69 | 37 | -369 Min. | 0.28  | 5  |
| -368 Max | 0.67 | 38 | -368 Min. | 0.24  | 5  | -367 Max | 0.69 | 38 | -367 Min. | 0.19  | 5  |
| -366 Max | 0.74 | 38 | -366 Min. | 0.14  | 5  | -364 Max | 0.81 | 38 | -364 Min. | 0.09  | 5  |
| -363 Max | 0.87 | 37 | -363 Min. | 0.21  | 1  | -361 Max | 0.75 | 37 | -361 Min. | 0.23  | 1  |
| -360 Max | 0.68 | 37 | -360 Min. | 0.26  | 1  | -359 Max | 0.66 | 37 | -359 Min. | 0.30  | 1  |
| -358 Max | 0.68 | 37 | -358 Min. | 0.33  | 1  | -357 Max | 0.73 | 37 | -357 Min. | 0.35  | 3  |
| -356 Max | 0.74 | 37 | -356 Min. | 0.36  | 7  | -355 Max | 0.73 | 37 | -355 Min. | 0.35  | 7  |
| -354 Max | 0.68 | 37 | -354 Min. | 0.33  | 5  | -353 Max | 0.66 | 37 | -353 Min. | 0.30  | 5  |
| -352 Max | 0.68 | 37 | -352 Min. | 0.26  | 5  | -351 Max | 0.75 | 37 | -351 Min. | 0.23  | 5  |
| -349 Max | 0.86 | 37 | -349 Min. | 0.21  | 5  | -348 Max | 0.94 | 37 | -348 Min. | 0.30  | 1  |
| -347 Max | 0.79 | 37 | -347 Min. | 0.31  | 1  | -346 Max | 0.71 | 37 | -346 Min. | 0.32  | 1  |
| -345 Max | 0.69 | 37 | -345 Min. | 0.34  | 1  | -344 Max | 0.70 | 37 | -344 Min. | 0.37  | 1  |
| -343 Max | 0.76 | 37 | -343 Min. | 0.41  | 3  | -342 Max | 0.76 | 37 | -342 Min. | 0.41  | 7  |
| -341 Max | 0.70 | 37 | -341 Min. | 0.37  | 5  | -340 Max | 0.68 | 37 | -340 Min. | 0.35  | 5  |
| -339 Max | 0.71 | 37 | -339 Min. | 0.32  | 5  | -338 Max | 0.78 | 37 | -338 Min. | 0.31  | 5  |
| -337 Max | 0.94 | 37 | -337 Min. | 0.30  | 5  | -321 Max | 0.89 | 37 | -321 Min. | 0.33  | 1  |
| -319 Max | 0.78 | 37 | -319 Min. | 0.34  | 1  | -318 Max | 0.72 | 37 | -318 Min. | 0.35  | 1  |
| -317 Max | 0.69 | 37 | -317 Min. | 0.37  | 1  | -316 Max | 0.70 | 37 | -316 Min. | 0.39  | 1  |
| -315 Max | 0.74 | 37 | -315 Min. | 0.41  | 69 | -314 Max | 0.75 | 37 | -314 Min. | 0.42  | 69 |
| -313 Max | 0.74 | 37 | -313 Min. | 0.41  | 69 | -312 Max | 0.70 | 37 | -312 Min. | 0.39  | 5  |
| -311 Max | 0.69 | 37 | -311 Min. | 0.37  | 5  | -310 Max | 0.72 | 37 | -310 Min. | 0.35  | 5  |
| -309 Max | 0.78 | 37 | -309 Min. | 0.34  | 5  | -307 Max | 0.89 | 37 | -307 Min. | 0.34  | 5  |
| -306 Max | 0.86 | 37 | -306 Min. | 0.34  | 1  | -304 Max | 0.77 | 37 | -304 Min. | 0.35  | 1  |
| -303 Max | 0.71 | 37 | -303 Min. | 0.36  | 1  | -302 Max | 0.69 | 37 | -302 Min. | 0.38  | 1  |
| -301 Max | 0.69 | 37 | -301 Min. | 0.39  | 5  | -300 Max | 0.70 | 37 | -300 Min. | 0.41  | 69 |
| -299 Max | 0.71 | 37 | -299 Min. | 0.41  | 69 | -298 Max | 0.70 | 37 | -298 Min. | 0.41  | 69 |
| -297 Max | 0.69 | 37 | -297 Min. | 0.39  | 5  | -296 Max | 0.69 | 37 | -296 Min. | 0.38  | 5  |
| -295 Max | 0.71 | 37 | -295 Min. | 0.36  | 5  | -294 Max | 0.77 | 37 | -294 Min. | 0.35  | 5  |
| -292 Max | 0.86 | 37 | -292 Min. | 0.35  | 5  | -291 Max | 0.88 | 37 | -291 Min. | 0.37  | 1  |
| -289 Max | 0.79 | 37 | -289 Min. | 0.37  | 5  | -288 Max | 0.73 | 37 | -288 Min. | 0.38  | 5  |
| -287 Max | 0.70 | 37 | -287 Min. | 0.39  | 7  | -286 Max | 0.70 | 37 | -286 Min. | 0.40  | 7  |
| -285 Max | 0.71 | 37 | -285 Min. | 0.41  | 7  | -284 Max | 0.72 | 37 | -284 Min. | 0.42  | 7  |
| -283 Max | 0.71 | 37 | -283 Min. | 0.41  | 7  | -282 Max | 0.70 | 37 | -282 Min. | 0.40  | 7  |
| -281 Max | 0.71 | 37 | -281 Min. | 0.39  | 7  | -280 Max | 0.74 | 37 | -280 Min. | 0.38  | 5  |
| -279 Max | 0.80 | 37 | -279 Min. | 0.38  | 5  | -277 Max | 0.89 | 37 | -277 Min. | 0.37  | 5  |
| -276 Max | 0.93 | 37 | -276 Min. | 0.39  | 5  | -274 Max | 0.82 | 37 | -274 Min. | 0.39  | 5  |
| -273 Max | 0.76 | 37 | -273 Min. | 0.39  | 7  | -272 Max | 0.72 | 37 | -272 Min. | 0.40  | 7  |
| -271 Max | 0.73 | 37 | -271 Min. | 0.41  | 7  | -270 Max | 0.75 | 37 | -270 Min. | 0.43  | 7  |
| -269 Max | 0.76 | 37 | -269 Min. | 0.43  | 7  | -268 Max | 0.75 | 37 | -268 Min. | 0.43  | 7  |
| -267 Max | 0.73 | 37 | -267 Min. | 0.41  | 7  | -266 Max | 0.73 | 37 | -266 Min. | 0.40  | 7  |
| -265 Max | 0.76 | 37 | -265 Min. | 0.40  | 7  | -264 Max | 0.83 | 37 | -264 Min. | 0.39  | 5  |
| -262 Max | 0.94 | 37 | -262 Min. | 0.39  | 1  | -261 Max | 0.97 | 37 | -261 Min. | 0.40  | 5  |
| -259 Max | 0.85 | 38 | -259 Min. | 0.40  | 5  | -258 Max | 0.77 | 38 | -258 Min. | 0.40  | 7  |
| -257 Max | 0.74 | 37 | -257 Min. | 0.41  | 7  | -256 Max | 0.74 | 37 | -256 Min. | 0.43  | 7  |
| -255 Max | 0.78 | 37 | -255 Min. | 0.45  | 7  | -254 Max | 0.80 | 37 | -254 Min. | 0.45  | 7  |
| -253 Max | 0.78 | 37 | -253 Min. | 0.45  | 7  | -252 Max | 0.75 | 37 | -252 Min. | 0.43  | 7  |
| -251 Max | 0.74 | 38 | -251 Min. | 0.41  | 7  | -250 Max | 0.78 | 38 | -250 Min. | 0.41  | 3  |
| -249 Max | 0.86 | 38 | -249 Min. | 0.41  | 1  | -247 Max | 0.99 | 37 | -247 Min. | 0.41  | 1  |
| -246 Max | 1.02 | 37 | -246 Min. | 0.43  | 5  | -245 Max | 0.87 | 38 | -245 Min. | 0.42  | 5  |
| -244 Max | 0.79 | 38 | -244 Min. | 0.42  | 5  | -243 Max | 0.76 | 38 | -243 Min. | 0.43  | 7  |
| -242 Max | 0.77 | 38 | -242 Min. | 0.44  | 7  | -241 Max | 0.81 | 38 | -241 Min. | 0.47  | 7  |
| -240 Max | 0.81 | 38 | -240 Min. | 0.47  | 7  | -239 Max | 0.77 | 38 | -239 Min. | 0.45  | 7  |
| -238 Max | 0.77 | 38 | -238 Min. | 0.43  | 3  | -237 Max | 0.80 | 38 | -237 Min. | 0.42  | 1  |
| -236 Max | 0.88 | 38 | -236 Min. | 0.42  | 1  | -235 Max | 1.04 | 38 | -235 Min. | 0.44  | 1  |
| -234 Max | 1.02 | 38 | -234 Min. | 0.45  | 5  | -232 Max | 0.89 | 38 | -232 Min. | 0.44  | 5  |
| -231 Max | 0.81 | 38 | -231 Min. | 0.43  | 5  | -230 Max | 0.78 | 38 | -230 Min. | 0.45  | 1  |
| -229 Max | 0.79 | 38 | -229 Min. | 0.47  | 1  | -228 Max | 0.83 | 38 | -228 Min. | 0.50  | 69 |
| -227 Max | 0.84 | 38 | -227 Min. | 0.51  | 69 | -226 Max | 0.83 | 38 | -226 Min. | 0.50  | 69 |
| -225 Max | 0.79 | 38 | -225 Min. | 0.47  | 1  | -224 Max | 0.79 | 38 | -224 Min. | 0.45  | 1  |
| -223 Max | 0.82 | 38 | -223 Min. | 0.44  | 1  | -222 Max | 0.90 | 38 | -222 Min. | 0.44  | 1  |
| -220 Max | 1.04 | 38 | -220 Min. | 0.45  | 1  | -219 Max | 1.02 | 38 | -219 Min. | 0.45  | 5  |
| -217 Max | 0.89 | 38 | -217 Min. | 0.44  | 1  | -216 Max | 0.81 | 38 | -216 Min. | 0.44  | 1  |
| -215 Max | 0.78 | 38 | -215 Min. | 0.45  | 1  | -214 Max | 0.79 | 38 | -214 Min. | 0.47  | 69 |
| -213 Max | 0.83 | 38 | -213 Min. | 0.50  | 69 | -212 Max | 0.85 | 38 | -212 Min. | 0.51  | 69 |
| -211 Max | 0.83 | 38 | -211 Min. | 0.50  | 69 | -210 Max | 0.80 | 38 | -210 Min. | 0.47  | 1  |
| -209 Max | 0.79 | 38 | -209 Min. | 0.45  | 1  | -208 Max | 0.82 | 38 | -208 Min. | 0.44  | 1  |
| -207 Max | 0.91 | 38 | -207 Min. | 0.44  | 1  | -205 Max | 1.04 | 38 | -205 Min. | 0.46  | 1  |
| -204 Max | 1.02 | 38 | -204 Min. | 0.43  | 1  | -203 Max | 0.87 | 38 | -203 Min. | 0.42  | 1  |
| -202 Max | 0.80 | 38 | -202 Min. | 0.42  | 1  | -201 Max | 0.77 | 38 | -201 Min. | 0.44  | 3  |
| -200 Max | 0.77 | 38 | -200 Min. | 0.45  | 3  | -199 Max | 0.81 | 38 | -199 Min. | 0.49  | 3  |
| -198 Max | 0.81 | 38 | -198 Min. | 0.49  | 3  | -197 Max | 0.78 | 38 | -197 Min. | 0.46  | 3  |
| -196 Max | 0.77 | 38 | -196 Min. | 0.44  | 1  | -195 Max | 0.80 | 38 | -195 Min. | 0.43  | 1  |
| -194 Max | 0.88 | 38 | -194 Min. | 0.43  | 1  | -193 Max | 1.04 | 38 | -193 Min. | 0.44  | 1  |
| -192 Max | 0.94 | 38 | -192 Min. | 0.39  | 1  | -190 Max | 0.83 | 38 | -190 Min. | 0.40  | 1  |
| -189 Max | 0.77 | 38 | -189 Min. | 0.40  | 1  | -188 Max | 0.74 | 38 | -188 Min. | 0.42  | 3  |
| -187 Max | 0.74 | 38 | -187 Min. | 0.43  | 3  | -186 Max | 0.77 | 38 | -186 Min. | 0.45  | 3  |
| -185 Max | 0.78 | 38 | -185 Min. | 0.45  | 3  | -184 Max | 0.77 | 38 | -184 Min. | 0.45  | 3  |
| -183 Max | 0.75 | 38 | -183 Min. | 0.43  | 3  | -182 Max | 0.74 | 38 | -182 Min. | 0.42  | 3  |

|          |         |           |         |          |         |           |         |
|----------|---------|-----------|---------|----------|---------|-----------|---------|
| -181 Max | 0.78 38 | -181 Min. | 0.41 1  | -180 Max | 0.85 38 | -180 Min. | 0.40 1  |
| -178 Max | 0.96 38 | -178 Min. | 0.40 1  | -177 Max | 0.88 38 | -177 Min. | 0.38 5  |
| -175 Max | 0.80 38 | -175 Min. | 0.38 1  | -174 Max | 0.74 38 | -174 Min. | 0.39 1  |
| -173 Max | 0.72 38 | -173 Min. | 0.40 3  | -172 Max | 0.72 37 | -172 Min. | 0.41 3  |
| -171 Max | 0.73 37 | -171 Min. | 0.43 3  | -170 Max | 0.73 37 | -170 Min. | 0.43 3  |
| -169 Max | 0.73 37 | -169 Min. | 0.43 3  | -168 Max | 0.72 38 | -168 Min. | 0.41 3  |
| -167 Max | 0.72 38 | -167 Min. | 0.40 3  | -166 Max | 0.75 38 | -166 Min. | 0.39 1  |
| -165 Max | 0.81 38 | -165 Min. | 0.39 1  | -163 Max | 0.90 38 | -163 Min. | 0.38 1  |
| -162 Max | 0.86 38 | -162 Min. | 0.37 5  | -160 Max | 0.78 38 | -160 Min. | 0.37 5  |
| -159 Max | 0.73 38 | -159 Min. | 0.38 5  | -158 Max | 0.70 37 | -158 Min. | 0.39 1  |
| -157 Max | 0.70 37 | -157 Min. | 0.41 3  | -156 Max | 0.71 37 | -156 Min. | 0.42 69 |
| -155 Max | 0.72 37 | -155 Min. | 0.42 69 | -154 Max | 0.71 37 | -154 Min. | 0.42 69 |
| -153 Max | 0.70 37 | -153 Min. | 0.41 3  | -152 Max | 0.71 37 | -152 Min. | 0.40 1  |
| -151 Max | 0.73 38 | -151 Min. | 0.38 1  | -150 Max | 0.79 38 | -150 Min. | 0.38 1  |
| -148 Max | 0.87 38 | -148 Min. | 0.37 1  | -147 Max | 0.87 38 | -147 Min. | 0.36 5  |
| -145 Max | 0.78 38 | -145 Min. | 0.37 5  | -144 Max | 0.72 38 | -144 Min. | 0.37 5  |
| -143 Max | 0.70 37 | -143 Min. | 0.39 5  | -142 Max | 0.70 37 | -142 Min. | 0.40 69 |
| -141 Max | 0.72 37 | -141 Min. | 0.41 69 | -140 Max | 0.73 37 | -140 Min. | 0.42 69 |
| -139 Max | 0.72 37 | -139 Min. | 0.41 69 | -138 Max | 0.71 37 | -138 Min. | 0.40 69 |
| -137 Max | 0.70 37 | -137 Min. | 0.39 1  | -136 Max | 0.73 38 | -136 Min. | 0.38 1  |
| -135 Max | 0.79 38 | -135 Min. | 0.37 1  | -133 Max | 0.88 38 | -133 Min. | 0.37 1  |
| -132 Max | 0.90 38 | -132 Min. | 0.35 5  | -130 Max | 0.79 38 | -130 Min. | 0.36 5  |
| -129 Max | 0.72 38 | -129 Min. | 0.36 5  | -128 Max | 0.70 37 | -128 Min. | 0.38 5  |
| -127 Max | 0.71 37 | -127 Min. | 0.40 69 | -126 Max | 0.75 37 | -126 Min. | 0.42 69 |
| -125 Max | 0.77 37 | -125 Min. | 0.43 69 | -124 Max | 0.75 37 | -124 Min. | 0.42 69 |
| -123 Max | 0.71 37 | -123 Min. | 0.40 69 | -122 Max | 0.70 37 | -122 Min. | 0.38 1  |
| -121 Max | 0.73 38 | -121 Min. | 0.37 1  | -120 Max | 0.80 38 | -120 Min. | 0.36 1  |
| -118 Max | 0.91 38 | -118 Min. | 0.36 1  | -102 Max | 0.94 38 | -102 Min. | 0.34 5  |
| -101 Max | 0.78 38 | -101 Min. | 0.33 5  | -100 Max | 0.70 38 | -100 Min. | 0.34 5  |
| -99 Max  | 0.68 37 | -99 Min.  | 0.36 5  | -98 Max  | 0.70 37 | -98 Min.  | 0.38 5  |
| -97 Max  | 0.76 37 | -97 Min.  | 0.42 69 | -96 Max  | 0.76 37 | -96 Min.  | 0.42 69 |
| -95 Max  | 0.70 37 | -95 Min.  | 0.38 69 | -94 Max  | 0.68 37 | -94 Min.  | 0.36 1  |
| -93 Max  | 0.70 38 | -93 Min.  | 0.34 1  | -92 Max  | 0.78 38 | -92 Min.  | 0.34 1  |
| -91 Max  | 0.95 38 | -91 Min.  | 0.35 1  | -90 Max  | 0.88 38 | -90 Min.  | 0.30 5  |
| -88 Max  | 0.75 38 | -88 Min.  | 0.31 5  | -87 Max  | 0.67 38 | -87 Min.  | 0.32 5  |
| -86 Max  | 0.65 37 | -86 Min.  | 0.34 5  | -85 Max  | 0.68 37 | -85 Min.  | 0.36 5  |
| -84 Max  | 0.74 37 | -84 Min.  | 0.40 69 | -83 Max  | 0.77 37 | -83 Min.  | 0.41 7  |
| -82 Max  | 0.74 37 | -82 Min.  | 0.40 69 | -81 Max  | 0.68 37 | -81 Min.  | 0.37 5  |
| -80 Max  | 0.66 37 | -80 Min.  | 0.34 1  | -79 Max  | 0.68 38 | -79 Min.  | 0.32 1  |
| -78 Max  | 0.76 38 | -78 Min.  | 0.31 1  | -76 Max  | 0.89 38 | -76 Min.  | 0.31 1  |
| -75 Max  | 0.82 38 | -75 Min.  | 0.26 5  | -73 Max  | 0.70 38 | -73 Min.  | 0.27 5  |
| -72 Max  | 0.64 38 | -72 Min.  | 0.29 5  | -71 Max  | 0.62 37 | -71 Min.  | 0.31 5  |
| -70 Max  | 0.64 37 | -70 Min.  | 0.34 5  | -69 Max  | 0.69 37 | -69 Min.  | 0.37 7  |
| -68 Max  | 0.71 37 | -68 Min.  | 0.38 7  | -67 Max  | 0.69 37 | -67 Min.  | 0.37 7  |
| -66 Max  | 0.64 37 | -66 Min.  | 0.34 5  | -65 Max  | 0.63 37 | -65 Min.  | 0.32 1  |
| -64 Max  | 0.64 38 | -64 Min.  | 0.29 1  | -63 Max  | 0.71 38 | -63 Min.  | 0.28 1  |
| -61 Max  | 0.83 38 | -61 Min.  | 0.26 1  | -60 Max  | 0.74 38 | -60 Min.  | 0.13 5  |
| -58 Max  | 0.68 38 | -58 Min.  | 0.17 5  | -57 Max  | 0.65 38 | -57 Min.  | 0.21 5  |
| -56 Max  | 0.64 38 | -56 Min.  | 0.25 5  | -55 Max  | 0.65 38 | -55 Min.  | 0.29 5  |
| -54 Max  | 0.67 37 | -54 Min.  | 0.33 5  | -53 Max  | 0.68 37 | -53 Min.  | 0.34 7  |
| -52 Max  | 0.67 37 | -52 Min.  | 0.33 7  | -51 Max  | 0.65 38 | -51 Min.  | 0.29 1  |
| -50 Max  | 0.64 38 | -50 Min.  | 0.26 1  | -49 Max  | 0.65 38 | -49 Min.  | 0.21 1  |
| -48 Max  | 0.69 38 | -48 Min.  | 0.18 1  | -46 Max  | 0.75 38 | -46 Min.  | 0.13 1  |
| -45 Max  | 0.88 1  | -45 Min.  | -0.05 5 | -43 Max  | 0.83 38 | -43 Min.  | 0.04 5  |
| -42 Max  | 0.82 38 | -42 Min.  | 0.11 5  | -41 Max  | 0.81 38 | -41 Min.  | 0.19 5  |
| -40 Max  | 0.81 38 | -40 Min.  | 0.25 5  | -39 Max  | 0.82 38 | -39 Min.  | 0.32 7  |
| -38 Max  | 0.82 38 | -38 Min.  | 0.34 7  | -37 Max  | 0.82 38 | -37 Min.  | 0.32 3  |
| -36 Max  | 0.82 38 | -36 Min.  | 0.25 1  | -35 Max  | 0.81 38 | -35 Min.  | 0.20 1  |
| -34 Max  | 0.82 38 | -34 Min.  | 0.12 1  | -33 Max  | 0.84 38 | -33 Min.  | 0.04 1  |
| -31 Max  | 0.89 5  | -31 Min.  | -0.04 1 | -15 Max  | 1.34 1  | -15 Min.  | -0.28 5 |
| -13 Max  | 1.20 1  | -13 Min.  | -0.14 5 | -12 Max  | 1.12 37 | -12 Min.  | -0.02 5 |
| -11 Max  | 1.12 37 | -11 Min.  | 0.11 5  | -10 Max  | 1.12 37 | -10 Min.  | 0.19 7  |
| -9 Max   | 1.12 37 | -9 Min.   | 0.23 7  | -8 Max   | 1.13 37 | -8 Min.   | 0.26 3  |
| -7 Max   | 1.13 37 | -7 Min.   | 0.23 3  | -6 Max   | 1.13 37 | -6 Min.   | 0.19 3  |
| -5 Max   | 1.13 37 | -5 Min.   | 0.11 1  | -4 Max   | 1.13 37 | -4 Min.   | -0.02 1 |
| -3 Max   | 1.20 5  | -3 Min.   | -0.14 1 | -1 Max   | 1.34 5  | -1 Min.   | -0.28 1 |
| 2 Max    | 0.82 37 | 2 Min.    | 0.44 69 | 5 Max    | 0.85 38 | 5 Min.    | 0.51 3  |
| 8 Max    | 0.85 38 | 8 Min.    | 0.50 7  | 11 Max   | 0.81 37 | 11 Min.   | 0.43 7  |

## Sollecitazioni aste

### Simbologia

Asta = Numero dell'asta

N1 = Nodo1

N2 = Nodo2

X = Coordinata progressiva rispetto al nodo iniziale

N = Sforzo normale

CC = Numero della combinazione delle condizioni di carico elementari

Ty = Taglio in dir. Y

Mz = Momento flettente intorno all'asse Z

Tz = Taglio in dir. Z

My = Momento flettente intorno all'asse Y

Mx = Momento torcente intorno all'asse X

| Asta | N1 | N2 | X | N | CC | Ty | CC | Mz | CC | Tz | CC | My | CC | Mx | CC |
|------|----|----|---|---|----|----|----|----|----|----|----|----|----|----|----|
|------|----|----|---|---|----|----|----|----|----|----|----|----|----|----|----|

|     |      | <cm> | <kg> | <kg>   | <kgm>      | <kg> | <kgm>     | <kgm> | <kgm>     | <kgm> |           |    |           |    |      |    |
|-----|------|------|------|--------|------------|------|-----------|-------|-----------|-------|-----------|----|-----------|----|------|----|
| 1   | -91  | -559 | Max  | 0.00   | -22836.90  | 1    | 21991.70  | 3     | 43792.40  | 7     | 1796.57   | 1  | 10323.30  | 5  | 0.00 | 1  |
| 1   | -91  | -559 | Max  | 280.00 | -20631.90  | 1    | 21991.70  | 3     | 13591.80  | 3     | 1796.57   | 1  | -936.20   | 1  | 0.00 | 1  |
| 1   | -91  | -559 | Min. | 0.00   | -77686.70  | 38   | -19604.70 | 7     | -48750.40 | 3     | -8846.43  | 5  | -6039.47  | 1  | 0.00 | 1  |
| 1   | -91  | -559 | Min. | 280.00 | -74820.20  | 38   | -19604.70 | 7     | -11866.00 | 7     | -8846.42  | 5  | -18247.30 | 37 | 0.00 | 1  |
| 2   | 2    | 14   | Max  | 0.00   | -91316.10  | 65   | 37655.20  | 7     | 56802.30  | 3     | 6272.06   | 5  | 9520.21   | 1  | 0.00 | 1  |
| 2   | 2    | 14   | Max  | 280.00 | -89111.10  | 65   | 37655.20  | 7     | 37507.50  | 3     | 6272.06   | 5  | 7486.11   | 5  | 0.00 | 1  |
| 2   | 2    | 14   | Min. | 0.00   | -219889.00 | 37   | -27725.30 | 3     | -67951.20 | 7     | -5704.75  | 1  | -10076.40 | 5  | 0.00 | 1  |
| 2   | 2    | 14   | Min. | 280.00 | -217023.00 | 37   | -27725.30 | 3     | -20852.50 | 7     | -5704.74  | 1  | -6453.80  | 1  | 0.00 | 1  |
| 3   | -102 | -571 | Max  | 0.00   | -21727.20  | 5    | 21874.20  | 7     | 44068.20  | 3     | 8771.26   | 1  | 6309.10   | 5  | 0.00 | 1  |
| 3   | -102 | -571 | Max  | 280.00 | -19522.20  | 5    | 21874.20  | 7     | 13347.30  | 7     | 8771.25   | 1  | 17670.80  | 37 | 0.00 | 1  |
| 3   | -102 | -571 | Min. | 0.00   | -76550.00  | 38   | -19688.60 | 3     | -48810.20 | 7     | -2132.12  | 5  | -10320.60 | 1  | 0.00 | 1  |
| 3   | -102 | -571 | Min. | 280.00 | -57962.30  | 38   | -19688.60 | 3     | -11969.60 | 3     | -2132.12  | 5  | 339.14    | 5  | 0.00 | 1  |
| 4   | -193 | -662 | Max  | 0.00   | -21595.50  | 1    | 21461.40  | 3     | 45574.70  | 7     | 2071.97   | 1  | 12469.50  | 5  | 0.00 | 1  |
| 4   | -193 | -662 | Max  | 280.00 | -19390.50  | 1    | 21461.40  | 3     | 10884.50  | 3     | 2071.96   | 1  | -1173.60  | 1  | 0.00 | 1  |
| 4   | -193 | -662 | Min. | 0.00   | -60829.20  | 38   | -22399.30 | 7     | -49210.90 | 3     | -10152.40 | 5  | -6975.12  | 1  | 0.00 | 1  |
| 4   | -193 | -662 | Min. | 280.00 | -57962.70  | 38   | -22399.30 | 7     | -17146.80 | 7     | -10152.40 | 5  | -17479.20 | 37 | 0.00 | 1  |
| 5   | 5    | 16   | Max  | 0.00   | -82460.00  | 3    | 31397.20  | 3     | 60609.70  | 7     | 7721.93   | 5  | 11545.60  | 5  | 0.00 | 1  |
| 5   | 5    | 16   | Max  | 280.00 | -80255.00  | 3    | 31397.20  | 3     | 24114.80  | 3     | 7721.94   | 5  | 9481.82   | 5  | 0.00 | 1  |
| 5   | 5    | 16   | Min. | 0.00   | -158633.00 | 38   | -33942.90 | 7     | -63802.10 | 3     | -7127.08  | 1  | -12140.10 | 1  | 0.00 | 1  |
| 5   | 5    | 16   | Min. | 280.00 | -155766.00 | 38   | -33942.90 | 7     | -34435.10 | 7     | -7127.08  | 1  | -8410.72  | 1  | 0.00 | 1  |
| 6   | -204 | -674 | Max  | 0.00   | -21066.50  | 1    | 21550.80  | 7     | 45905.40  | 3     | 9761.94   | 5  | 7034.10   | 1  | 0.00 | 1  |
| 6   | -204 | -674 | Max  | 280.00 | -18861.50  | 1    | 21550.80  | 7     | 10932.30  | 7     | 9761.93   | 5  | 16623.20  | 37 | 0.00 | 1  |
| 6   | -204 | -674 | Min. | 0.00   | -59401.70  | 38   | -22526.50 | 3     | -49410.20 | 7     | -2162.07  | 1  | -12210.30 | 5  | 0.00 | 1  |
| 6   | -204 | -674 | Min. | 280.00 | -56535.20  | 38   | -22526.50 | 3     | -17169.20 | 3     | -2162.07  | 1  | 978.75    | 1  | 0.00 | 1  |
| 7   | -235 | -705 | Max  | 0.00   | -21880.40  | 3    | 21913.80  | 3     | 48764.10  | 7     | 2035.86   | 1  | 12249.50  | 1  | 0.00 | 1  |
| 7   | -235 | -705 | Max  | 280.00 | -19675.40  | 3    | 21913.80  | 3     | 16893.50  | 3     | 2035.86   | 1  | -1315.91  | 1  | 0.00 | 1  |
| 7   | -235 | -705 | Min. | 0.00   | -61828.80  | 38   | -21215.80 | 7     | -44511.90 | 3     | -9837.67  | 5  | -7051.81  | 5  | 0.00 | 1  |
| 7   | -235 | -705 | Min. | 280.00 | -58962.30  | 38   | -21215.80 | 7     | -10687.10 | 7     | -9837.67  | 5  | -17050.50 | 37 | 0.00 | 1  |
| 8   | 8    | 18   | Max  | 0.00   | -76276.90  | 7    | 33243.60  | 3     | 64231.10  | 7     | 7934.58   | 5  | 11543.20  | 1  | 0.00 | 1  |
| 8   | 8    | 18   | Max  | 280.00 | -74071.90  | 7    | 33243.60  | 3     | 33441.80  | 3     | 7934.58   | 5  | 9796.02   | 5  | 0.00 | 1  |
| 8   | 8    | 18   | Min. | 0.00   | -154560.00 | 38   | -31586.70 | 7     | -59643.10 | 3     | -7055.00  | 1  | -12420.80 | 5  | 0.00 | 1  |
| 8   | 8    | 18   | Min. | 280.00 | -151693.00 | 38   | -31586.70 | 7     | -24214.40 | 7     | -7055.01  | 1  | -8210.89  | 1  | 0.00 | 1  |
| 9   | -246 | -717 | Max  | 0.00   | -20701.00  | 7    | 22087.30  | 7     | 48540.70  | 3     | 9540.60   | 1  | 7212.56   | 5  | 0.00 | 1  |
| 9   | -246 | -717 | Max  | 280.00 | -18496.00  | 7    | 22087.30  | 7     | 17066.20  | 7     | 9540.61   | 1  | 16043.40  | 37 | 0.00 | 1  |
| 9   | -246 | -717 | Min. | 0.00   | -59955.70  | 38   | -21154.00 | 3     | -44791.00 | 7     | -2313.70  | 5  | -12009.50 | 1  | 0.00 | 1  |
| 9   | -246 | -717 | Min. | 280.00 | -57089.20  | 38   | -21154.00 | 3     | -10703.00 | 3     | -2313.70  | 5  | 695.93    | 5  | 0.00 | 1  |
| 10  | -337 | -808 | Max  | 0.00   | -19211.20  | 5    | 19382.60  | 3     | 47651.00  | 7     | 2764.31   | 5  | 11098.70  | 1  | 0.00 | 1  |
| 10  | -337 | -808 | Max  | 280.00 | -17006.20  | 5    | 19382.60  | 3     | 10413.90  | 3     | 2764.30   | 5  | 596.67    | 5  | 0.00 | 1  |
| 10  | -337 | -808 | Min. | 0.00   | -72471.10  | 38   | -22456.70 | 7     | -43862.00 | 3     | -9225.27  | 1  | -7148.02  | 5  | 0.00 | 1  |
| 10  | -337 | -808 | Min. | 280.00 | -69604.50  | 38   | -22456.70 | 7     | -15232.40 | 7     | -9225.27  | 1  | -17119.50 | 37 | 0.00 | 1  |
| 11  | 11   | 20   | Max  | 0.00   | -83713.20  | 65   | 25671.40  | 7     | 65739.50  | 3     | 6418.48   | 1  | 10676.00  | 5  | 0.00 | 1  |
| 11  | 11   | 20   | Max  | 280.00 | -81508.20  | 65   | 25671.40  | 7     | 16450.70  | 7     | 6418.48   | 1  | 7423.88   | 1  | 0.00 | 1  |
| 11  | 11   | 20   | Min. | 0.00   | -204563.00 | 37   | -37132.20 | 3     | -55450.80 | 7     | -6538.24  | 5  | -10548.40 | 1  | 0.00 | 1  |
| 11  | 11   | 20   | Min. | 280.00 | -201696.00 | 37   | -37132.20 | 3     | -38252.30 | 3     | -6538.23  | 5  | -7631.61  | 5  | 0.00 | 1  |
| 12  | -348 | -820 | Max  | 0.00   | -19439.60  | 1    | 19399.00  | 7     | 47567.20  | 3     | 9317.97   | 5  | 7135.79   | 1  | 0.00 | 1  |
| 12  | -348 | -820 | Max  | 280.00 | -17234.60  | 1    | 19399.00  | 7     | 10231.10  | 7     | 9317.97   | 5  | 17363.40  | 37 | 0.00 | 1  |
| 12  | -348 | -820 | Min. | 0.00   | -73193.80  | 38   | -22367.70 | 3     | -44089.60 | 7     | -2765.69  | 1  | -11154.10 | 5  | 0.00 | 1  |
| 12  | -348 | -820 | Min. | 280.00 | -70327.30  | 38   | -22367.70 | 3     | -15065.70 | 3     | -2765.69  | 1  | -608.81   | 1  | 0.00 | 1  |
| 101 | 104  | 105  | Max  | 0.00   | 0.00       | 1    | 0.00      | 3     | 0.00      | 5     | 1792.59   | 34 | 0.00      | 7  | 0.00 | 1  |
| 101 | 104  | 105  | Max  | 89.25  |            |      |           |       |           |       |           |    | 796.12    | 34 |      |    |
| 101 | 104  | 105  | Max  | 178.50 | 0.00       | 1    | 0.00      | 3     | 0.00      | 5     | -1010.64  | 1  | 135.61    | 1  | 0.00 | 1  |
| 101 | 104  | 105  | Min. | 0.00   | 0.00       | 1    | 0.00      | 7     | 0.00      | 1     | 981.59    | 5  | 0.00      | 3  | 0.00 | 37 |
| 101 | 104  | 105  | Min. | 94.83  |            |      |           |       |           |       |           |    | 383.41    | 5  |      |    |
| 101 | 104  | 105  | Min. | 178.50 | 0.00       | 1    | 0.00      | 7     | 0.00      | 1     | -1814.30  | 33 | -187.48   | 5  | 0.00 | 37 |
| 102 | 101  | 102  | Max  | 15.00  | 0.00       | 1    | 0.00      | 5     | 0.00      | 1     | 1878.10   | 33 | 179.13    | 3  | 0.00 | 1  |
| 102 | 101  | 102  | Max  | 107.51 |            |      |           |       |           |       |           |    | 774.00    | 34 |      |    |
| 102 | 101  | 102  | Max  | 195.50 | 0.00       | 1    | 0.00      | 5     | 0.00      | 5     | -905.05   | 7  | 0.00      | 34 | 0.00 | 1  |
| 102 | 101  | 102  | Min. | 15.00  | 0.00       | 1    | 0.00      | 1     | 0.00      | 5     | 999.55    | 3  | -349.70   | 7  | 0.00 | 37 |
| 102 | 101  | 102  | Min. | 98.48  |            |      |           |       |           |       |           |    | 305.08    | 7  |      |    |
| 102 | 101  | 102  | Min. | 195.50 | 0.00       | 1    | 0.00      | 1     | 0.00      | 1     | -1767.51  | 34 | 0.00      | 7  | 0.00 | 37 |
| 104 | 103  | 106  | Max  | 0.00   | 0.00       | 1    | 0.00      | 1     | 0.00      | 1     | 2713.56   | 34 | 0.00      | 3  | 0.00 | 37 |
| 104 | 103  | 106  | Max  | 134.79 |            |      |           |       |           |       |           |    | 1824.31   | 34 |      |    |
| 104 | 103  | 106  | Max  | 263.00 | 0.00       | 1    | 0.00      | 1     | 0.00      | 1     | -1506.48  | 7  | 248.61    | 7  | 0.00 | 37 |
| 104 | 103  | 106  | Min. | 0.00   | 0.00       | 1    | 0.00      | 5     | 0.00      | 5     | 1571.41   | 3  | 0.00      | 7  | 0.00 | 5  |
| 104 | 103  | 106  | Min. | 138.07 |            |      |           |       |           |       |           |    | 1009.17   | 3  |      |    |
| 104 | 103  | 106  | Min. | 263.00 | 0.00       | 1    | 0.00      | 5     | 0.00      | 5     | -2596.55  | 33 | -77.84    | 3  | 0.00 | 5  |

## Sollecitazioni elem. bidimensionali

### Simbologia

Bid. = Numero del muro/elemento bidimensionale

Nodo = Numero del nodo

$\sigma_{xx}$  = Tensione normale sulle facce perp. all'asse X

CC = Numero della combinazione delle condizioni di carico elementari

$\sigma_{zz}$  = Tensione normale sulle facce perp. all'asse Z

$\tau_{xz}$  = Tensione in dir. Z sulle facce perp. all'asse X

Mxx = Momento che provoca variazione di tensione sulle facce perp. all'asse X

Mzz = Momento che provoca variazione di tensione sulle facce perp. all'asse Z

Mxz = Momento che provoca variazione di tensione tangenziale sulle facce perp. all'asse X

$\tau_{zy}$  = Tensione in dir. Y sulle facce perp. all'asse Z

$\tau_{xy}$  = Tensione in dir. Y sulle facce perp. all'asse X

| Bid. | Nodo | $\sigma_{xx}$ | CC | $\sigma_{zz}$ | CC | $\tau_{xz}$ | CC | Mxx     | CC | Mzz     | CC | Mxz     | CC | $\tau_{zy}$ | CC | $\tau_{xy}$ | CC |
|------|------|---------------|----|---------------|----|-------------|----|---------|----|---------|----|---------|----|-------------|----|-------------|----|
|      |      | <kg/mq>       |    | <kg/mq>       |    | <kg/mq>     |    | <kgm/m> |    | <kgm/m> |    | <kgm/m> |    | <kg/mq>     |    | <kg/mq>     |    |

|          |      |           |   |           |    |           |    |        |    |        |    |         |    |          |    |         |    |
|----------|------|-----------|---|-----------|----|-----------|----|--------|----|--------|----|---------|----|----------|----|---------|----|
| 103 Max  | -921 | 2534.76   | 1 | -6346.14  | 3  | 52244.30  | 38 | 29.02  | 37 | 134.24 | 37 | 89.60   | 37 | 127.38   | 1  | 475.04  | 37 |
| 103 Max  | -923 | 2534.76   | 1 | -6346.14  | 3  | 52244.30  | 38 | 29.02  | 37 | 134.24 | 37 | 89.60   | 37 | 127.38   | 1  | 475.04  | 37 |
| 103 Max  | -949 | 2534.76   | 1 | -6346.14  | 3  | 52244.30  | 38 | 29.02  | 37 | 134.24 | 37 | 89.60   | 37 | 127.38   | 1  | 475.04  | 37 |
| 103 Max  | -947 | 2534.76   | 1 | -6346.14  | 3  | 52244.30  | 38 | 29.02  | 37 | 134.24 | 37 | 89.60   | 37 | 127.38   | 1  | 475.04  | 37 |
| 103 Min. | -921 | -4327.65  | 5 | -16431.90 | 38 | 18720.50  | 3  | 1.91   | 5  | -11.09 | 1  | 32.84   | 3  | -1839.39 | 37 | 82.42   | 1  |
| 103 Min. | -923 | -4327.65  | 5 | -16431.90 | 38 | 18720.50  | 3  | 1.91   | 5  | -11.09 | 1  | 32.84   | 3  | -1839.39 | 37 | 82.42   | 1  |
| 103 Min. | -949 | -4327.65  | 5 | -16431.90 | 38 | 18720.50  | 3  | 1.91   | 5  | -11.09 | 1  | 32.84   | 3  | -1839.39 | 37 | 82.42   | 1  |
| 103 Min. | -947 | -4327.65  | 5 | -16431.90 | 38 | 18720.50  | 3  | 1.91   | 5  | -11.09 | 1  | 32.84   | 3  | -1839.39 | 37 | 82.42   | 1  |
| 103 Max  | -892 | 9179.63   | 1 | -8793.84  | 3  | 55563.80  | 38 | 87.30  | 37 | 413.20 | 37 | 30.13   | 7  | -281.66  | 1  | 795.00  | 37 |
| 103 Max  | -894 | 9179.63   | 1 | -8793.84  | 3  | 55563.80  | 38 | 87.30  | 37 | 413.20 | 37 | 30.13   | 7  | -281.66  | 1  | 795.00  | 37 |
| 103 Max  | -923 | 9179.63   | 1 | -8793.84  | 3  | 55563.80  | 38 | 87.30  | 37 | 413.20 | 37 | 30.13   | 7  | -281.66  | 1  | 795.00  | 37 |
| 103 Max  | -921 | 9179.63   | 1 | -8793.84  | 3  | 55563.80  | 38 | 87.30  | 37 | 413.20 | 37 | 30.13   | 7  | -281.66  | 1  | 795.00  | 37 |
| 103 Min. | -892 | -12233.10 | 5 | -31904.20 | 38 | 22228.10  | 3  | 24.91  | 5  | 79.67  | 1  | 2.22    | 3  | -2007.22 | 37 | 251.03  | 3  |
| 103 Min. | -894 | -12233.10 | 5 | -31904.20 | 38 | 22228.10  | 3  | 24.91  | 5  | 79.67  | 1  | 2.22    | 3  | -2007.22 | 37 | 251.03  | 3  |
| 103 Min. | -923 | -12233.10 | 5 | -31904.20 | 38 | 22228.10  | 3  | 24.91  | 5  | 79.67  | 1  | 2.22    | 3  | -2007.22 | 37 | 251.03  | 3  |
| 103 Min. | -921 | -12233.10 | 5 | -31904.20 | 38 | 22228.10  | 3  | 24.91  | 5  | 79.67  | 1  | 2.22    | 3  | -2007.22 | 37 | 251.03  | 3  |
| 103 Max  | -919 | -1051.04  | 3 | 1503.05   | 3  | 48604.70  | 38 | 15.16  | 37 | 116.47 | 5  | 106.96  | 37 | 178.52   | 5  | 101.41  | 5  |
| 103 Max  | -921 | -1051.04  | 3 | 1503.05   | 3  | 48604.70  | 38 | 15.16  | 37 | 116.47 | 5  | 106.96  | 37 | 178.52   | 5  | 101.41  | 5  |
| 103 Max  | -947 | -1051.04  | 3 | 1503.05   | 3  | 48604.70  | 38 | 15.16  | 37 | 116.47 | 5  | 106.96  | 37 | 178.52   | 5  | 101.41  | 5  |
| 103 Max  | -946 | -1051.04  | 3 | 1503.05   | 3  | 48604.70  | 38 | 15.16  | 37 | 116.47 | 5  | 106.96  | 37 | 178.52   | 5  | 101.41  | 5  |
| 103 Min. | -919 | -6801.25  | 7 | -6028.88  | 7  | 7903.25   | 3  | -19.02 | 7  | -8.07  | 1  | 39.60   | 65 | -1546.58 | 37 | -364.80 | 37 |
| 103 Min. | -921 | -6801.25  | 7 | -6028.88  | 7  | 7903.25   | 3  | -19.02 | 7  | -8.07  | 1  | 39.60   | 65 | -1546.58 | 37 | -364.80 | 37 |
| 103 Min. | -947 | -6801.25  | 7 | -6028.88  | 7  | 7903.25   | 3  | -19.02 | 7  | -8.07  | 1  | 39.60   | 65 | -1546.58 | 37 | -364.80 | 37 |
| 103 Min. | -946 | -6801.25  | 7 | -6028.88  | 7  | 7903.25   | 3  | -19.02 | 7  | -8.07  | 1  | 39.60   | 65 | -1546.58 | 37 | -364.80 | 37 |
| 103 Max  | -927 | 7201.54   | 1 | -13948.20 | 7  | -16505.10 | 7  | 35.75  | 37 | 154.56 | 37 | 4.64    | 7  | -60.65   | 1  | 245.78  | 7  |
| 103 Max  | -929 | 7201.54   | 1 | -13948.20 | 7  | -16505.10 | 7  | 35.75  | 37 | 154.56 | 37 | 4.64    | 7  | -60.65   | 1  | 245.78  | 7  |
| 103 Max  | -955 | 7201.54   | 1 | -13948.20 | 7  | -16505.10 | 7  | 35.75  | 37 | 154.56 | 37 | 4.64    | 7  | -60.65   | 1  | 245.78  | 7  |
| 103 Max  | -953 | 7201.54   | 1 | -13948.20 | 7  | -16505.10 | 7  | 35.75  | 37 | 154.56 | 37 | 4.64    | 7  | -60.65   | 1  | 245.78  | 7  |
| 103 Min. | -927 | -1343.28  | 5 | -26267.30 | 38 | -40898.70 | 38 | 11.50  | 1  | -1.64  | 1  | -28.97  | 3  | -2076.10 | 37 | -93.47  | 3  |
| 103 Min. | -929 | -1343.28  | 5 | -26267.30 | 38 | -40898.70 | 38 | 11.50  | 1  | -1.64  | 1  | -28.97  | 3  | -2076.10 | 37 | -93.47  | 3  |
| 103 Min. | -955 | -1343.28  | 5 | -26267.30 | 38 | -40898.70 | 38 | 11.50  | 1  | -1.64  | 1  | -28.97  | 3  | -2076.10 | 37 | -93.47  | 3  |
| 103 Min. | -953 | -1343.28  | 5 | -26267.30 | 38 | -40898.70 | 38 | 11.50  | 1  | -1.64  | 1  | -28.97  | 3  | -2076.10 | 37 | -93.47  | 3  |
| 103 Max  | -898 | 18451.50  | 1 | -29411.10 | 7  | -12991.10 | 5  | 86.71  | 37 | 513.03 | 37 | 1.96    | 7  | -292.66  | 1  | -284.15 | 5  |
| 103 Max  | -900 | 18451.50  | 1 | -29411.10 | 7  | -12991.10 | 5  | 86.71  | 37 | 513.03 | 37 | 1.96    | 7  | -292.66  | 1  | -284.15 | 5  |
| 103 Max  | -929 | 18451.50  | 1 | -29411.10 | 7  | -12991.10 | 5  | 86.71  | 37 | 513.03 | 37 | 1.96    | 7  | -292.66  | 1  | -284.15 | 5  |
| 103 Max  | -927 | 18451.50  | 1 | -29411.10 | 7  | -12991.10 | 5  | 86.71  | 37 | 513.03 | 37 | 1.96    | 7  | -292.66  | 1  | -284.15 | 5  |
| 103 Min. | -898 | -8230.41  | 5 | -59369.20 | 38 | -34722.50 | 38 | 32.28  | 1  | 150.49 | 1  | -13.39  | 3  | -2707.01 | 37 | -620.46 | 37 |
| 103 Min. | -900 | -8230.41  | 5 | -59369.20 | 38 | -34722.50 | 38 | 32.28  | 1  | 150.49 | 1  | -13.39  | 3  | -2707.01 | 37 | -620.46 | 37 |
| 103 Min. | -929 | -8230.41  | 5 | -59369.20 | 38 | -34722.50 | 38 | 32.28  | 1  | 150.49 | 1  | -13.39  | 3  | -2707.01 | 37 | -620.46 | 37 |
| 103 Min. | -927 | -8230.41  | 5 | -59369.20 | 38 | -34722.50 | 38 | 32.28  | 1  | 150.49 | 1  | -13.39  | 3  | -2707.01 | 37 | -620.46 | 37 |
| 103 Max  | -637 | 14490.70  | 1 | 29581.80  | 3  | 70420.30  | 38 | 82.42  | 37 | 613.33 | 37 | -56.46  | 5  | 791.39   | 1  | 640.41  | 37 |
| 103 Max  | -652 | 14490.70  | 1 | 29581.80  | 3  | 70420.30  | 38 | 82.42  | 37 | 613.33 | 37 | -56.46  | 5  | 791.39   | 1  | 640.41  | 37 |
| 103 Max  | -892 | 14490.70  | 1 | 29581.80  | 3  | 70420.30  | 38 | 82.42  | 37 | 613.33 | 37 | -56.46  | 5  | 791.39   | 1  | 640.41  | 37 |
| 103 Max  | -889 | 14490.70  | 1 | 29581.80  | 3  | 70420.30  | 38 | 82.42  | 37 | 613.33 | 37 | -56.46  | 5  | 791.39   | 1  | 640.41  | 37 |
| 103 Min. | -637 | -25250.40 | 5 | -16749.30 | 7  | 29278.40  | 3  | 11.84  | 7  | 30.96  | 5  | -130.36 | 37 | -3451.36 | 5  | 72.91   | 1  |
| 103 Min. | -652 | -25250.40 | 5 | -16749.30 | 7  | 29278.40  | 3  | 11.84  | 7  | 30.96  | 5  | -130.36 | 37 | -3451.36 | 5  | 72.91   | 1  |
| 103 Min. | -892 | -25250.40 | 5 | -16749.30 | 7  | 29278.40  | 3  | 11.84  | 7  | 30.96  | 5  | -130.36 | 37 | -3451.36 | 5  | 72.91   | 1  |
| 103 Min. | -889 | -25250.40 | 5 | -16749.30 | 7  | 29278.40  | 3  | 11.84  | 7  | 30.96  | 5  | -130.36 | 37 | -3451.36 | 5  | 72.91   | 1  |
| 103 Max  | -923 | 4488.69   | 1 | -13474.10 | 3  | 30319.50  | 37 | 41.17  | 37 | 149.13 | 37 | 49.15   | 37 | -41.12   | 1  | 92.79   | 7  |
| 103 Max  | -925 | 4488.69   | 1 | -13474.10 | 3  | 30319.50  | 37 | 41.17  | 37 | 149.13 | 37 | 49.15   | 37 | -41.12   | 1  | 92.79   | 7  |
| 103 Max  | -951 | 4488.69   | 1 | -13474.10 | 3  | 30319.50  | 37 | 41.17  | 37 | 149.13 | 37 | 49.15   | 37 | -41.12   | 1  | 92.79   | 7  |
| 103 Max  | -949 | 4488.69   | 1 | -13474.10 | 3  | 30319.50  | 37 | 41.17  | 37 | 149.13 | 37 | 49.15   | 37 | -41.12   | 1  | 92.79   | 7  |
| 103 Min. | -923 | -3342.53  | 5 | -26397.60 | 38 | 13185.90  | 3  | 14.56  | 1  | -6.88  | 1  | 10.28   | 3  | -2087.68 | 37 | -275.51 | 3  |
| 103 Min. | -925 | -3342.53  | 5 | -26397.60 | 38 | 13185.90  | 3  | 14.56  | 1  | -6.88  | 1  | 10.28   | 3  | -2087.68 | 37 | -275.51 | 3  |
| 103 Min. | -951 | -3342.53  | 5 | -26397.60 | 38 | 13185.90  | 3  | 14.56  | 1  | -6.88  | 1  | 10.28   | 3  | -2087.68 | 37 | -275.51 | 3  |
| 103 Min. | -949 | -3342.53  | 5 | -26397.60 | 38 | 13185.90  | 3  | 14.56  | 1  | -6.88  | 1  | 10.28   | 3  | -2087.68 | 37 | -275.51 | 3  |
| 103 Max  | -900 | 22397.30  | 1 | -14795.70 | 3  | -22264.90 | 5  | 69.86  | 37 | 462.69 | 37 | 9.34    | 7  | -12.57   | 1  | -130.25 | 7  |
| 103 Max  | -903 | 22397.30  | 1 | -14795.70 | 3  | -22264.90 | 5  | 69.86  | 37 | 462.69 | 37 | 9.34    | 7  | -12.57   | 1  | -130.25 | 7  |
| 103 Max  | -931 | 22397.30  | 1 | -14795.70 | 3  | -22264.90 | 5  | 69.86  | 37 | 462.69 | 37 | 9.34    | 7  | -12.57   | 1  | -130.25 | 7  |
| 103 Max  | -929 | 22397.30  | 1 | -14795.70 | 3  | -22264.90 | 5  | 69.86  | 37 | 462.69 | 37 | 9.34    | 7  | -12.57   | 1  | -130.25 | 7  |
| 103 Min. | -900 | -2631.06  | 5 | -32486.10 | 38 | -58507.00 | 38 | 22.03  | 1  | 117.44 | 1  | -21.93  | 3  | -1849.14 | 37 | -557.86 | 37 |
| 103 Min. | -903 | -2631.06  | 5 | -32486.10 | 38 | -58507.00 | 38 | 22.03  | 1  | 117.44 | 1  | -21.93  | 3  | -1849.14 | 37 | -557.86 | 37 |
| 103 Min. | -931 | -2631.06  | 5 | -32486.10 | 38 | -58507.00 | 38 | 22.03  | 1  | 117.44 | 1  | -21.93  | 3  | -1849.14 | 37 | -557.86 | 37 |
| 103 Min. | -929 | -2631.06  | 5 | -32486.10 | 38 | -58507.00 | 38 | 22.03  | 1  | 117.44 | 1  | -21.93  | 3  | -1849.14 | 37 | -557.86 | 37 |
| 103 Max  | -894 | 12486.10  | 1 | -27813.50 | 3  | 32175.00  | 38 | 95.08  | 37 | 499.81 | 37 | 23.61   | 37 | -275.88  | 1  | 596.51  | 37 |
| 103 Max  | -896 | 12486.10  | 1 | -27813.50 | 3  | 32175.00  | 38 | 95.08  | 37 | 499.81 | 37 | 23.61   | 37 | -275.88  | 1  | 596.51  | 37 |
| 103 Max  | -925 | 12486.10  | 1 | -27813.50 | 3  | 32175.00  | 38 | 95.08  | 37 | 499.81 | 37 | 23.61   | 37 | -275.88  | 1  | 596.51  | 37 |
| 103 Max  | -923 | 12486.10  | 1 | -27813.50 | 3  | 32175.00  | 38 | 95.08  | 37 | 499.81 | 37 | 23.61   | 37 | -275.88  | 1  | 596.51  | 37 |
| 103 Min. | -894 | -12872.30 | 5 | -58715.10 | 38 | 13943.40  | 3  | 36.03  | 1  | 134.06 | 1  | 6.03    | 3  | -2601.34 | 37 | 242.69  | 1  |
| 103 Min. | -896 | -12872.30 | 5 | -58715.10 | 38 | 13943.40  | 3  | 36.03  | 1  | 134.06 | 1  | 6.03    | 3  | -2601.34 | 37 | 242.69  | 1  |
| 103 Min. | -925 | -12872.30 | 5 | -58715.10 | 38 | 13943.40  | 3  | 36.03  | 1  | 134.06 | 1  | 6.03    | 3  | -2601.34 | 37 | 242.69  | 1  |
| 103 Min. | -923 | -12872.30 | 5 | -58715.10 | 38 | 13943.40  | 3  | 36.03  | 1  | 134.06 | 1  | 6.03    | 3  | -2601.34 | 37 | 242.69  | 1  |
| 103 Max  | -925 | 5818.50   | 1 | -16305.10 | 65 | 440.19    | 5  | 31.89  | 37 | 169.83 | 37 | 20.65   | 7  | -251.83  | 1  | 159.96  | 7  |
| 103 Max  | -927 | 5818.50   | 1 | -16305.10 | 65 | 440.19    | 5  | 31.89  | 37 | 169.83 | 37 | 20.65   | 7  | -251.83  | 1  | 159.96  | 7  |
| 103 Max  | -953 | 5818.50   | 1 | -16305.10 | 65 | 440.19    | 5  | 31.89  | 37 | 169.83 | 37 | 20.65   | 7  | -251.83  | 1  | 159.96  | 7  |
| 103 Max  | -951 | 5818.50   | 1 | -16305.10 | 65 | 440.19    | 5  | 31.89  | 37 |        |    |         |    |          |    |         |    |



|          |      |           |    |           |    |           |    |        |    |         |    |         |    |          |    |          |    |
|----------|------|-----------|----|-----------|----|-----------|----|--------|----|---------|----|---------|----|----------|----|----------|----|
| 103 Max  | -888 | 11305.00  | 5  | 119577.00 | 37 | 50250.00  | 7  | 10.89  | 37 | 314.51  | 37 | -14.55  | 7  | 3604.72  | 5  | 928.89   | 7  |
| 103 Min. | -622 | -23203.30 | 1  | 40266.80  | 7  | 1830.95   | 3  | -80.00 | 7  | -111.63 | 5  | -129.64 | 37 | 592.15   | 1  | -641.17  | 37 |
| 103 Min. | -637 | -23203.30 | 1  | 40266.80  | 7  | 1830.95   | 3  | -80.00 | 7  | -111.63 | 5  | -129.64 | 37 | 592.15   | 1  | -641.17  | 37 |
| 103 Min. | -889 | -23203.30 | 1  | 40266.80  | 7  | 1830.95   | 3  | -80.00 | 7  | -111.63 | 5  | -129.64 | 37 | 592.15   | 1  | -641.17  | 37 |
| 103 Min. | -888 | -23203.30 | 1  | 40266.80  | 7  | 1830.95   | 3  | -80.00 | 7  | -111.63 | 5  | -129.64 | 37 | 592.15   | 1  | -641.17  | 37 |
| 103 Max  | -666 | 12052.60  | 1  | -40132.40 | 3  | 34720.20  | 38 | 111.46 | 37 | 936.75  | 37 | -19.88  | 5  | 958.99   | 1  | 367.05   | 7  |
| 103 Max  | -680 | 12052.60  | 1  | -40132.40 | 3  | 34720.20  | 38 | 111.46 | 37 | 936.75  | 37 | -19.88  | 5  | 958.99   | 1  | 367.05   | 7  |
| 103 Max  | -896 | 12052.60  | 1  | -40132.40 | 3  | 34720.20  | 38 | 111.46 | 37 | 936.75  | 37 | -19.88  | 5  | 958.99   | 1  | 367.05   | 7  |
| 103 Max  | -894 | 12052.60  | 1  | -40132.40 | 3  | 34720.20  | 38 | 111.46 | 37 | 936.75  | 37 | -19.88  | 5  | 958.99   | 1  | 367.05   | 7  |
| 103 Min. | -666 | -34466.80 | 5  | -87770.00 | 38 | 11709.10  | 3  | 37.69  | 1  | 208.81  | 1  | -44.60  | 37 | -2996.50 | 5  | -77.11   | 3  |
| 103 Min. | -680 | -34466.80 | 5  | -87770.00 | 38 | 11709.10  | 3  | 37.69  | 1  | 208.81  | 1  | -44.60  | 37 | -2996.50 | 5  | -77.11   | 3  |
| 103 Min. | -896 | -34466.80 | 5  | -87770.00 | 38 | 11709.10  | 3  | 37.69  | 1  | 208.81  | 1  | -44.60  | 37 | -2996.50 | 5  | -77.11   | 3  |
| 103 Min. | -894 | -34466.80 | 5  | -87770.00 | 38 | 11709.10  | 3  | 37.69  | 1  | 208.81  | 1  | -44.60  | 37 | -2996.50 | 5  | -77.11   | 3  |
| 103 Max  | -933 | -56.23    | 38 | 4445.08   | 38 | -14623.10 | 7  | 3.54   | 5  | 151.91  | 37 | 2.97    | 7  | 262.13   | 1  | 454.47   | 37 |
| 103 Max  | -935 | -56.23    | 38 | 4445.08   | 38 | -14623.10 | 7  | 3.54   | 5  | 151.91  | 37 | 2.97    | 7  | 262.13   | 1  | 454.47   | 37 |
| 103 Max  | 104  | -56.23    | 38 | 4445.08   | 38 | -14623.10 | 7  | 3.54   | 5  | 151.91  | 37 | 2.97    | 7  | 262.13   | 1  | 454.47   | 37 |
| 103 Max  | -959 | -56.23    | 38 | 4445.08   | 38 | -14623.10 | 7  | 3.54   | 5  | 151.91  | 37 | 2.97    | 7  | 262.13   | 1  | 454.47   | 37 |
| 103 Min. | -933 | -765.04   | 33 | -4177.30  | 33 | -31290.90 | 38 | -4.45  | 1  | -4.90   | 1  | -31.10  | 3  | -1567.58 | 37 | 170.68   | 3  |
| 103 Min. | -935 | -765.04   | 33 | -4177.30  | 33 | -31290.90 | 38 | -4.45  | 1  | -4.90   | 1  | -31.10  | 3  | -1567.58 | 37 | 170.68   | 3  |
| 103 Min. | 104  | -765.04   | 33 | -4177.30  | 33 | -31290.90 | 38 | -4.45  | 1  | -4.90   | 1  | -31.10  | 3  | -1567.58 | 37 | 170.68   | 3  |
| 103 Min. | -959 | -765.04   | 33 | -4177.30  | 33 | -31290.90 | 38 | -4.45  | 1  | -4.90   | 1  | -31.10  | 3  | -1567.58 | 37 | 170.68   | 3  |
| 103 Max  | -889 | 2715.39   | 1  | 18650.10  | 3  | 59105.60  | 38 | 58.75  | 37 | 314.33  | 37 | 62.61   | 38 | 828.62   | 5  | 1687.86  | 37 |
| 103 Max  | -892 | 2715.39   | 1  | 18650.10  | 3  | 59105.60  | 38 | 58.75  | 37 | 314.33  | 37 | 62.61   | 38 | 828.62   | 5  | 1687.86  | 37 |
| 103 Max  | -921 | 2715.39   | 1  | 18650.10  | 3  | 59105.60  | 38 | 58.75  | 37 | 314.33  | 37 | 62.61   | 38 | 828.62   | 5  | 1687.86  | 37 |
| 103 Max  | -919 | 2715.39   | 1  | 18650.10  | 3  | 59105.60  | 38 | 58.75  | 37 | 314.33  | 37 | 62.61   | 38 | 828.62   | 5  | 1687.86  | 37 |
| 103 Min. | -889 | -15659.70 | 5  | -6311.17  | 7  | 16474.00  | 3  | -15.54 | 7  | 38.23   | 5  | 19.42   | 3  | -757.26  | 37 | 667.69   | 1  |
| 103 Min. | -892 | -15659.70 | 5  | -6311.17  | 7  | 16474.00  | 3  | -15.54 | 7  | 38.23   | 5  | 19.42   | 3  | -757.26  | 37 | 667.69   | 1  |
| 103 Min. | -921 | -15659.70 | 5  | -6311.17  | 7  | 16474.00  | 3  | -15.54 | 7  | 38.23   | 5  | 19.42   | 3  | -757.26  | 37 | 667.69   | 1  |
| 103 Min. | -919 | -15659.70 | 5  | -6311.17  | 7  | 16474.00  | 3  | -15.54 | 7  | 38.23   | 5  | 19.42   | 3  | -757.26  | 37 | 667.69   | 1  |
| 103 Max  | -607 | 5446.89   | 5  | 148752.00 | 37 | -1081.89  | 7  | 86.29  | 7  | 312.11  | 37 | -14.74  | 7  | 4008.07  | 5  | -443.01  | 3  |
| 103 Max  | -622 | 5446.89   | 5  | 148752.00 | 37 | -1081.89  | 7  | 86.29  | 7  | 312.11  | 37 | -14.74  | 7  | 4008.07  | 5  | -443.01  | 3  |
| 103 Max  | -888 | 5446.89   | 5  | 148752.00 | 37 | -1081.89  | 7  | 86.29  | 7  | 312.11  | 37 | -14.74  | 7  | 4008.07  | 5  | -443.01  | 3  |
| 103 Max  | -882 | 5446.89   | 5  | 148752.00 | 37 | -1081.89  | 7  | 86.29  | 7  | 312.11  | 37 | -14.74  | 7  | 4008.07  | 5  | -443.01  | 3  |
| 103 Min. | -607 | -23614.80 | 1  | 20995.00  | 5  | -75700.20 | 3  | 9.01   | 3  | -104.04 | 5  | -126.65 | 37 | -9304.49 | 37 | -3114.33 | 7  |
| 103 Min. | -622 | -23614.80 | 1  | 20995.00  | 5  | -75700.20 | 3  | 9.01   | 3  | -104.04 | 5  | -126.65 | 37 | -9304.49 | 37 | -3114.33 | 7  |
| 103 Min. | -888 | -23614.80 | 1  | 20995.00  | 5  | -75700.20 | 3  | 9.01   | 3  | -104.04 | 5  | -126.65 | 37 | -9304.49 | 37 | -3114.33 | 7  |
| 103 Min. | -882 | -23614.80 | 1  | 20995.00  | 5  | -75700.20 | 3  | 9.01   | 3  | -104.04 | 5  | -126.65 | 37 | -9304.49 | 37 | -3114.33 | 7  |
| 103 Max  | -882 | -8521.07  | 3  | 58762.40  | 37 | 6650.26   | 7  | 94.48  | 7  | 129.05  | 5  | 33.76   | 37 | 4762.10  | 37 | 820.25   | 37 |
| 103 Max  | -888 | -8521.07  | 3  | 58762.40  | 37 | 6650.26   | 7  | 94.48  | 7  | 129.05  | 5  | 33.76   | 37 | 4762.10  | 37 | 820.25   | 37 |
| 103 Max  | -918 | -8521.07  | 3  | 58762.40  | 37 | 6650.26   | 7  | 94.48  | 7  | 129.05  | 5  | 33.76   | 37 | 4762.10  | 37 | 820.25   | 37 |
| 103 Max  | -913 | -8521.07  | 3  | 58762.40  | 37 | 6650.26   | 7  | 94.48  | 7  | 129.05  | 5  | 33.76   | 37 | 4762.10  | 37 | 820.25   | 37 |
| 103 Min. | -882 | -17880.90 | 34 | 2297.25   | 5  | -51791.30 | 3  | 15.37  | 3  | -44.14  | 37 | -13.22  | 1  | -1945.34 | 5  | -1773.70 | 7  |
| 103 Min. | -888 | -17880.90 | 34 | 2297.25   | 5  | -51791.30 | 3  | 15.37  | 3  | -44.14  | 37 | -13.22  | 1  | -1945.34 | 5  | -1773.70 | 7  |
| 103 Min. | -918 | -17880.90 | 34 | 2297.25   | 5  | -51791.30 | 3  | 15.37  | 3  | -44.14  | 37 | -13.22  | 1  | -1945.34 | 5  | -1773.70 | 7  |
| 103 Min. | -913 | -17880.90 | 34 | 2297.25   | 5  | -51791.30 | 3  | 15.37  | 3  | -44.14  | 37 | -13.22  | 1  | -1945.34 | 5  | -1773.70 | 7  |
| 103 Max  | -931 | 3288.06   | 38 | 388.75    | 38 | -22758.20 | 7  | 8.79   | 5  | 173.89  | 37 | -7.12   | 7  | -167.90  | 1  | 393.98   | 7  |
| 103 Max  | -933 | 3288.06   | 38 | 388.75    | 38 | -22758.20 | 7  | 8.79   | 5  | 173.89  | 37 | -7.12   | 7  | -167.90  | 1  | 393.98   | 7  |
| 103 Max  | -959 | 3288.06   | 38 | 388.75    | 38 | -22758.20 | 7  | 8.79   | 5  | 173.89  | 37 | -7.12   | 7  | -167.90  | 1  | 393.98   | 7  |
| 103 Max  | -957 | 3288.06   | 38 | 388.75    | 38 | -22758.20 | 7  | 8.79   | 5  | 173.89  | 37 | -7.12   | 7  | -167.90  | 1  | 393.98   | 7  |
| 103 Min. | -931 | -214.21   | 7  | -3874.67  | 33 | -55156.10 | 38 | -9.30  | 1  | 12.52   | 1  | -40.31  | 38 | -2127.58 | 37 | -14.33   | 3  |
| 103 Min. | -933 | -214.21   | 7  | -3874.67  | 33 | -55156.10 | 38 | -9.30  | 1  | 12.52   | 1  | -40.31  | 38 | -2127.58 | 37 | -14.33   | 3  |
| 103 Min. | -959 | -214.21   | 7  | -3874.67  | 33 | -55156.10 | 38 | -9.30  | 1  | 12.52   | 1  | -40.31  | 38 | -2127.58 | 37 | -14.33   | 3  |
| 103 Min. | -957 | -214.21   | 7  | -3874.67  | 33 | -55156.10 | 38 | -9.30  | 1  | 12.52   | 1  | -40.31  | 38 | -2127.58 | 37 | -14.33   | 3  |
| 103 Max  | -888 | -7415.78  | 3  | 53675.20  | 37 | 33212.00  | 7  | 23.65  | 37 | 264.50  | 37 | 40.78   | 37 | -5.71    | 5  | 1398.13  | 37 |
| 103 Max  | -889 | -7415.78  | 3  | 53675.20  | 37 | 33212.00  | 7  | 23.65  | 37 | 264.50  | 37 | 40.78   | 37 | -5.71    | 5  | 1398.13  | 37 |
| 103 Max  | -919 | -7415.78  | 3  | 53675.20  | 37 | 33212.00  | 7  | 23.65  | 37 | 264.50  | 37 | 40.78   | 37 | -5.71    | 5  | 1398.13  | 37 |
| 103 Max  | -918 | -7415.78  | 3  | 53675.20  | 37 | 33212.00  | 7  | 23.65  | 37 | 264.50  | 37 | 40.78   | 37 | -5.71    | 5  | 1398.13  | 37 |
| 103 Min. | -888 | -26425.20 | 7  | 15264.90  | 7  | -15078.70 | 3  | -48.94 | 7  | 62.97   | 1  | 9.33    | 3  | -3105.47 | 37 | 277.70   | 3  |
| 103 Min. | -889 | -26425.20 | 7  | 15264.90  | 7  | -15078.70 | 3  | -48.94 | 7  | 62.97   | 1  | 9.33    | 3  | -3105.47 | 37 | 277.70   | 3  |
| 103 Min. | -919 | -26425.20 | 7  | 15264.90  | 7  | -15078.70 | 3  | -48.94 | 7  | 62.97   | 1  | 9.33    | 3  | -3105.47 | 37 | 277.70   | 3  |
| 103 Min. | -918 | -26425.20 | 7  | 15264.90  | 7  | -15078.70 | 3  | -48.94 | 7  | 62.97   | 1  | 9.33    | 3  | -3105.47 | 37 | 277.70   | 3  |
| 103 Max  | -695 | 14259.10  | 1  | -42204.40 | 5  | -7943.03  | 7  | 109.05 | 37 | 941.02  | 37 | 49.42   | 37 | 1082.93  | 1  | 159.38   | 7  |
| 103 Max  | -709 | 14259.10  | 1  | -42204.40 | 5  | -7943.03  | 7  | 109.05 | 37 | 941.02  | 37 | 49.42   | 37 | 1082.93  | 1  | 159.38   | 7  |
| 103 Max  | -900 | 14259.10  | 1  | -42204.40 | 5  | -7943.03  | 7  | 109.05 | 37 | 941.02  | 37 | 49.42   | 37 | 1082.93  | 1  | 159.38   | 7  |
| 103 Max  | -898 | 14259.10  | 1  | -42204.40 | 5  | -7943.03  | 7  | 109.05 | 37 | 941.02  | 37 | 49.42   | 37 | 1082.93  | 1  | 159.38   | 7  |
| 103 Min. | -695 | -30954.10 | 5  | -87551.20 | 38 | -25285.70 | 38 | 33.61  | 1  | 202.56  | 1  | 21.87   | 1  | -2823.93 | 5  | -253.43  | 3  |
| 103 Min. | -709 | -30954.10 | 5  | -87551.20 | 38 | -25285.70 | 38 | 33.61  | 1  | 202.56  | 1  | 21.87   | 1  | -2823.93 | 5  | -253.43  | 3  |
| 103 Min. | -900 | -30954.10 | 5  | -87551.20 | 38 | -25285.70 | 38 | 33.61  | 1  | 202.56  | 1  | 21.87   | 1  | -2823.93 | 5  | -253.43  | 3  |
| 103 Min. | -898 | -30954.10 | 5  | -87551.20 | 38 | -25285.70 | 38 | 33.61  | 1  | 202.56  | 1  | 21.87   | 1  | -2823.93 | 5  | -253.43  | 3  |
| 103 Max  | -903 | 27129.50  | 38 | 10648.40  | 38 | -22293.90 | 7  | 49.68  | 37 | 419.29  | 37 | -1.37   | 7  | 236.07   | 1  | -369.35  | 3  |
| 103 Max  | -905 | 27129.50  | 38 | 10648.40  | 38 | -22293.90 | 7  | 49.68  | 37 | 419.29  | 37 | -1.37   | 7  | 236.07   | 1  | -369.35  | 3  |
| 103 Max  | -933 | 27129.50  | 38 | 10648.40  | 38 | -22293.90 | 7  | 49.68  | 37 | 419.29  | 37 | -1.37   | 7  | 236.07   | 1  | -369.35  | 3  |
| 103 Max  | -931 | 27129.50  | 38 | 10648.40  | 38 | -22293.90 | 7  | 49.68  | 37 | 419.29  | 37 | -1.37   | 7  | 236.07   | 1  | -369.35  | 3  |
| 103 Min. | -903 | 89.71     | 7  | -2749.13  | 5  | -70486.20 | 38 | 13.62  | 1  | 91.67   | 1  | -41.33  | 37 | -1088.08 | 37 | -1283.35 | 37 |
| 103 Min. | -905 | 89.71     | 7  | -2749.13  | 5  | -70486.20 | 38 | 13.62  | 1  | 91.67   | 1  | -41.33  | 37 | -1088.08 | 37 | -1283.35 | 37 |
| 103 Min. | -933 | 89.71     | 7  | -2749.13  | 5  | -70486.20 | 3  |        |    |         |    |         |    |          |    |          |    |

|          |      |           |    |            |    |           |    |        |    |         |    |        |    |          |    |          |    |
|----------|------|-----------|----|------------|----|-----------|----|--------|----|---------|----|--------|----|----------|----|----------|----|
| 103 Min. | -903 | -24525.70 | 5  | -60064.80  | 38 | -34447.20 | 38 | 25.61  | 1  | 154.29  | 1  | 30.23  | 3  | -3826.49 | 5  | 61.67    | 1  |
| 103 Min. | -900 | -24525.70 | 5  | -60064.80  | 38 | -34447.20 | 38 | 25.61  | 1  | 154.29  | 1  | 30.23  | 3  | -3826.49 | 5  | 61.67    | 1  |
| 103 Max  | -738 | 24251.10  | 1  | 160648.00  | 38 | -6709.26  | 7  | 39.44  | 37 | 525.32  | 37 | 96.32  | 37 | 2817.54  | 1  | 56.35    | 7  |
| 103 Max  | -753 | 24251.10  | 1  | 160648.00  | 38 | -6709.26  | 7  | 39.44  | 37 | 525.32  | 37 | 96.32  | 37 | 2817.54  | 1  | 56.35    | 7  |
| 103 Max  | -907 | 24251.10  | 1  | 160648.00  | 38 | -6709.26  | 7  | 39.44  | 37 | 525.32  | 37 | 96.32  | 37 | 2817.54  | 1  | 56.35    | 7  |
| 103 Max  | -905 | 24251.10  | 1  | 160648.00  | 38 | -6709.26  | 7  | 39.44  | 37 | 525.32  | 37 | 96.32  | 37 | 2817.54  | 1  | 56.35    | 7  |
| 103 Min. | -738 | -12505.10 | 5  | 42199.40   | 7  | -83426.40 | 38 | 0.09   | 1  | -18.34  | 1  | 38.27  | 1  | -1421.99 | 5  | -414.85  | 37 |
| 103 Min. | -753 | -12505.10 | 5  | 42199.40   | 7  | -83426.40 | 38 | 0.09   | 1  | -18.34  | 1  | 38.27  | 1  | -1421.99 | 5  | -414.85  | 37 |
| 103 Min. | -907 | -12505.10 | 5  | 42199.40   | 7  | -83426.40 | 38 | 0.09   | 1  | -18.34  | 1  | 38.27  | 1  | -1421.99 | 5  | -414.85  | 37 |
| 103 Min. | -905 | -12505.10 | 5  | 42199.40   | 7  | -83426.40 | 38 | 0.09   | 1  | -18.34  | 1  | 38.27  | 1  | -1421.99 | 5  | -414.85  | 37 |
| 104 Max  | -768 | 26393.80  | 37 | 156768.00  | 37 | 156663.00 | 37 | 12.12  | 3  | 81.61   | 3  | 108.81 | 37 | 3375.49  | 7  | 383.68   | 7  |
| 104 Max  | -769 | 26393.80  | 37 | 156768.00  | 37 | 156663.00 | 37 | 12.12  | 3  | 81.61   | 3  | 108.81 | 37 | 3375.49  | 7  | 383.68   | 7  |
| 104 Max  | -975 | 26393.80  | 37 | 156768.00  | 37 | 156663.00 | 37 | 12.12  | 3  | 81.61   | 3  | 108.81 | 37 | 3375.49  | 7  | 383.68   | 7  |
| 104 Max  | -976 | 26393.80  | 37 | 156768.00  | 37 | 156663.00 | 37 | 12.12  | 3  | 81.61   | 3  | 108.81 | 37 | 3375.49  | 7  | 383.68   | 7  |
| 104 Min. | -768 | -3719.17  | 1  | -20010.80  | 1  | 2504.70   | 1  | -84.69 | 7  | -609.28 | 7  | 24.39  | 7  | -2217.60 | 3  | -212.98  | 3  |
| 104 Min. | -769 | -3719.17  | 1  | -20010.80  | 1  | 2504.70   | 1  | -84.69 | 7  | -609.28 | 7  | 24.39  | 7  | -2217.60 | 3  | -212.98  | 3  |
| 104 Min. | -975 | -3719.17  | 1  | -20010.80  | 1  | 2504.70   | 1  | -84.69 | 7  | -609.28 | 7  | 24.39  | 7  | -2217.60 | 3  | -212.98  | 3  |
| 104 Min. | -976 | -3719.17  | 1  | -20010.80  | 1  | 2504.70   | 1  | -84.69 | 7  | -609.28 | 7  | 24.39  | 7  | -2217.60 | 3  | -212.98  | 3  |
| 104 Max  | -937 | 30544.10  | 37 | -3453.56   | 5  | 30668.20  | 5  | -20.16 | 1  | 66.93   | 7  | 8.60   | 7  | 788.88   | 38 | 62.48    | 5  |
| 104 Max  | -938 | 30544.10  | 37 | -3453.56   | 5  | 30668.20  | 5  | -20.16 | 1  | 66.93   | 7  | 8.60   | 7  | 788.88   | 38 | 62.48    | 5  |
| 104 Max  | -963 | 30544.10  | 37 | -3453.56   | 5  | 30668.20  | 5  | -20.16 | 1  | 66.93   | 7  | 8.60   | 7  | 788.88   | 38 | 62.48    | 5  |
| 104 Max  | -964 | 30544.10  | 37 | -3453.56   | 5  | 30668.20  | 5  | -20.16 | 1  | 66.93   | 7  | 8.60   | 7  | 788.88   | 38 | 62.48    | 5  |
| 104 Min. | -937 | 4653.84   | 3  | -22106.80  | 37 | -15368.90 | 1  | -57.94 | 37 | -134.70 | 3  | -24.39 | 3  | 223.14   | 7  | -14.90   | 1  |
| 104 Min. | -938 | 4653.84   | 3  | -22106.80  | 37 | -15368.90 | 1  | -57.94 | 37 | -134.70 | 3  | -24.39 | 3  | 223.14   | 7  | -14.90   | 1  |
| 104 Min. | -963 | 4653.84   | 3  | -22106.80  | 37 | -15368.90 | 1  | -57.94 | 37 | -134.70 | 3  | -24.39 | 3  | 223.14   | 7  | -14.90   | 1  |
| 104 Min. | -964 | 4653.84   | 3  | -22106.80  | 37 | -15368.90 | 1  | -57.94 | 37 | -134.70 | 3  | -24.39 | 3  | 223.14   | 7  | -14.90   | 1  |
| 104 Max  | -939 | 10024.10  | 37 | 6442.53    | 1  | 2133.72   | 5  | -8.62  | 7  | 139.44  | 3  | 29.08  | 5  | 1581.29  | 33 | 1517.14  | 3  |
| 104 Max  | -940 | 10024.10  | 37 | 6442.53    | 1  | 2133.72   | 5  | -8.62  | 7  | 139.44  | 3  | 29.08  | 5  | 1581.29  | 33 | 1517.14  | 3  |
| 104 Max  | -968 | 10024.10  | 37 | 6442.53    | 1  | 2133.72   | 5  | -8.62  | 7  | 139.44  | 3  | 29.08  | 5  | 1581.29  | 33 | 1517.14  | 3  |
| 104 Max  | -969 | 10024.10  | 37 | 6442.53    | 1  | 2133.72   | 5  | -8.62  | 7  | 139.44  | 3  | 29.08  | 5  | 1581.29  | 33 | 1517.14  | 3  |
| 104 Min. | -939 | 429.11    | 7  | -21014.40  | 5  | -28305.30 | 37 | -32.60 | 33 | -146.85 | 7  | -17.51 | 1  | 510.48   | 5  | 10.95    | 7  |
| 104 Min. | -940 | 429.11    | 7  | -21014.40  | 5  | -28305.30 | 37 | -32.60 | 33 | -146.85 | 7  | -17.51 | 1  | 510.48   | 5  | 10.95    | 7  |
| 104 Min. | -968 | 429.11    | 7  | -21014.40  | 5  | -28305.30 | 37 | -32.60 | 33 | -146.85 | 7  | -17.51 | 1  | 510.48   | 5  | 10.95    | 7  |
| 104 Min. | -969 | 429.11    | 7  | -21014.40  | 5  | -28305.30 | 37 | -32.60 | 33 | -146.85 | 7  | -17.51 | 1  | 510.48   | 5  | 10.95    | 7  |
| 104 Max  | -969 | 1584.18   | 37 | -6670.05   | 1  | 1119.95   | 5  | -4.24  | 5  | 278.19  | 3  | 129.00 | 3  | 1989.86  | 1  | 1740.28  | 3  |
| 104 Max  | -968 | 1584.18   | 37 | -6670.05   | 1  | 1119.95   | 5  | -4.24  | 5  | 278.19  | 3  | 129.00 | 3  | 1989.86  | 1  | 1740.28  | 3  |
| 104 Max  | 106  | 1584.18   | 37 | -6670.05   | 1  | 1119.95   | 5  | -4.24  | 5  | 278.19  | 3  | 129.00 | 3  | 1989.86  | 1  | 1740.28  | 3  |
| 104 Max  | -962 | 1584.18   | 37 | -6670.05   | 1  | 1119.95   | 5  | -4.24  | 5  | 278.19  | 3  | 129.00 | 3  | 1989.86  | 1  | 1740.28  | 3  |
| 104 Min. | -969 | -873.88   | 7  | -17430.50  | 34 | -23516.80 | 37 | -7.82  | 37 | -64.28  | 7  | 14.71  | 7  | 538.03   | 5  | -9.56    | 7  |
| 104 Min. | -968 | -873.88   | 7  | -17430.50  | 34 | -23516.80 | 37 | -7.82  | 37 | -64.28  | 7  | 14.71  | 7  | 538.03   | 5  | -9.56    | 7  |
| 104 Min. | 106  | -873.88   | 7  | -17430.50  | 34 | -23516.80 | 37 | -7.82  | 37 | -64.28  | 7  | 14.71  | 7  | 538.03   | 5  | -9.56    | 7  |
| 104 Min. | -962 | -873.88   | 7  | -17430.50  | 34 | -23516.80 | 37 | -7.82  | 37 | -64.28  | 7  | 14.71  | 7  | 538.03   | 5  | -9.56    | 7  |
| 104 Max  | -910 | 74306.80  | 37 | -23087.40  | 3  | 7126.65   | 5  | -28.17 | 7  | -136.88 | 7  | 31.17  | 5  | 2078.05  | 3  | 646.33   | 7  |
| 104 Max  | -911 | 74306.80  | 37 | -23087.40  | 3  | 7126.65   | 5  | -28.17 | 7  | -136.88 | 7  | 31.17  | 5  | 2078.05  | 3  | 646.33   | 7  |
| 104 Max  | -971 | 74306.80  | 37 | -23087.40  | 3  | 7126.65   | 5  | -28.17 | 7  | -136.88 | 7  | 31.17  | 5  | 2078.05  | 3  | 646.33   | 7  |
| 104 Max  | -965 | 74306.80  | 37 | -23087.40  | 3  | 7126.65   | 5  | -28.17 | 7  | -136.88 | 7  | 31.17  | 5  | 2078.05  | 3  | 646.33   | 7  |
| 104 Min. | -910 | 11106.40  | 7  | -86033.00  | 37 | -45181.00 | 37 | -88.00 | 37 | -240.21 | 37 | -17.70 | 1  | -412.53  | 7  | -49.74   | 3  |
| 104 Min. | -911 | 11106.40  | 7  | -86033.00  | 37 | -45181.00 | 37 | -88.00 | 37 | -240.21 | 37 | -17.70 | 1  | -412.53  | 7  | -49.74   | 3  |
| 104 Min. | -971 | 11106.40  | 7  | -86033.00  | 37 | -45181.00 | 37 | -88.00 | 37 | -240.21 | 37 | -17.70 | 1  | -412.53  | 7  | -49.74   | 3  |
| 104 Min. | -965 | 11106.40  | 7  | -86033.00  | 37 | -45181.00 | 37 | -88.00 | 37 | -240.21 | 37 | -17.70 | 1  | -412.53  | 7  | -49.74   | 3  |
| 104 Max  | -963 | 9212.22   | 37 | 768.00     | 1  | 20533.60  | 5  | -4.68  | 5  | 4.72    | 7  | 33.33  | 33 | 1644.42  | 7  | -53.59   | 7  |
| 104 Max  | -969 | 9212.22   | 37 | 768.00     | 1  | 20533.60  | 5  | -4.68  | 5  | 4.72    | 7  | 33.33  | 33 | 1644.42  | 7  | -53.59   | 7  |
| 104 Max  | -962 | 9212.22   | 37 | 768.00     | 1  | 20533.60  | 5  | -4.68  | 5  | 4.72    | 7  | 33.33  | 33 | 1644.42  | 7  | -53.59   | 7  |
| 104 Max  | -961 | 9212.22   | 37 | 768.00     | 1  | 20533.60  | 5  | -4.68  | 5  | 4.72    | 7  | 33.33  | 33 | 1644.42  | 7  | -53.59   | 7  |
| 104 Min. | -963 | 1024.92   | 7  | -4019.44   | 37 | -25812.00 | 1  | -20.87 | 1  | -59.96  | 3  | 14.41  | 1  | -1110.74 | 3  | -593.54  | 3  |
| 104 Min. | -969 | 1024.92   | 7  | -4019.44   | 37 | -25812.00 | 1  | -20.87 | 1  | -59.96  | 3  | 14.41  | 1  | -1110.74 | 3  | -593.54  | 3  |
| 104 Min. | -962 | 1024.92   | 7  | -4019.44   | 37 | -25812.00 | 1  | -20.87 | 1  | -59.96  | 3  | 14.41  | 1  | -1110.74 | 3  | -593.54  | 3  |
| 104 Min. | -961 | 1024.92   | 7  | -4019.44   | 37 | -25812.00 | 1  | -20.87 | 1  | -59.96  | 3  | 14.41  | 1  | -1110.74 | 3  | -593.54  | 3  |
| 104 Max  | -975 | 74676.30  | 37 | -38136.40  | 7  | 48561.60  | 37 | -24.35 | 3  | -92.43  | 7  | 32.33  | 5  | 3104.11  | 7  | 635.18   | 7  |
| 104 Max  | -974 | 74676.30  | 37 | -38136.40  | 7  | 48561.60  | 37 | -24.35 | 3  | -92.43  | 7  | 32.33  | 5  | 3104.11  | 7  | 635.18   | 7  |
| 104 Max  | -910 | 74676.30  | 37 | -38136.40  | 7  | 48561.60  | 37 | -24.35 | 3  | -92.43  | 7  | 32.33  | 5  | 3104.11  | 7  | 635.18   | 7  |
| 104 Max  | -909 | 74676.30  | 37 | -38136.40  | 7  | 48561.60  | 37 | -24.35 | 3  | -92.43  | 7  | 32.33  | 5  | 3104.11  | 7  | 635.18   | 7  |
| 104 Min. | -975 | 8503.36   | 1  | -143519.00 | 37 | 3232.81   | 1  | -95.25 | 37 | -384.32 | 37 | -1.94  | 1  | -995.28  | 3  | -572.83  | 3  |
| 104 Min. | -974 | 8503.36   | 1  | -143519.00 | 37 | 3232.81   | 1  | -95.25 | 37 | -384.32 | 37 | -1.94  | 1  | -995.28  | 3  | -572.83  | 3  |
| 104 Min. | -910 | 8503.36   | 1  | -143519.00 | 37 | 3232.81   | 1  | -95.25 | 37 | -384.32 | 37 | -1.94  | 1  | -995.28  | 3  | -572.83  | 3  |
| 104 Min. | -909 | 8503.36   | 1  | -143519.00 | 37 | 3232.81   | 1  | -95.25 | 37 | -384.32 | 37 | -1.94  | 1  | -995.28  | 3  | -572.83  | 3  |
| 104 Max  | -976 | 43265.50  | 37 | 99235.40   | 37 | 108287.00 | 37 | -2.47  | 3  | -82.38  | 3  | 25.96  | 5  | 2750.12  | 7  | -188.54  | 7  |
| 104 Max  | -975 | 43265.50  | 37 | 99235.40   | 37 | 108287.00 | 37 | -2.47  | 3  | -82.38  | 3  | 25.96  | 5  | 2750.12  | 7  | -188.54  | 7  |
| 104 Max  | -909 | 43265.50  | 37 | 99235.40   | 37 | 108287.00 | 37 | -2.47  | 3  | -82.38  | 3  | 25.96  | 5  | 2750.12  | 7  | -188.54  | 7  |
| 104 Max  | -908 | 43265.50  | 37 | 99235.40   | 37 | 108287.00 | 37 | -2.47  | 3  | -82.38  | 3  | 25.96  | 5  | 2750.12  | 7  | -188.54  | 7  |
| 104 Min. | -976 | 781.74    | 1  | -21592.20  | 1  | 4166.67   | 1  | -61.65 | 7  | -356.38 | 7  | -11.76 | 1  | -1223.97 | 3  | -1781.68 | 38 |
| 104 Min. | -975 | 781.74    | 1  | -21592.20  | 1  | 4166.67   | 1  | -61.65 | 7  | -356.38 | 7  | -11.76 | 1  | -1223.97 | 3  | -1781.68 | 38 |
| 104 Min. | -909 | 781.74    | 1  | -21592.20  | 1  | 4166.67   | 1  | -61.65 | 7  | -356.38 | 7  | -11.76 | 1  | -1223.97 | 3  | -1781.68 | 38 |
| 104 Min. | -908 | 781.74    | 1  | -21592.20  | 1  | 4166.67   | 1  | -61.65 | 7  | -356.38 | 7  | -11.76 | 1  | -1223.97 | 3  | -1781.68 | 38 |
| 104 Max  | -936 | 10919.70  | 37 | 9521.75    | 5  | 28241.10  | 37 | -9.65  | 1  | 149.10  | 7  | 33.03  | 5  | 2001.67  | 37 | -164.96  | 1  |
| 104 Max  | -937 | 10919.70  | 37 | 9521.75    | 5  | 28241.10  | 37 | -9.65  | 1  | 149.10  | 7  | 33.03  | 5  | 2001.67  | 37 | -        |    |

|          |      |          |    |            |    |            |    |        |    |         |     |         |    |          |    |          |    |
|----------|------|----------|----|------------|----|------------|----|--------|----|---------|-----|---------|----|----------|----|----------|----|
| 104 Max  | -973 | 71627.00 | 37 | -36826.40  | 3  | -4101.11   | 5  | -23.35 | 7  | -86.56  | 7   | 18.44   | 7  | 3075.73  | 3  | 677.95   | 7  |
| 104 Max  | -911 | 71627.00 | 37 | -36826.40  | 3  | -4101.11   | 5  | -23.35 | 7  | -86.56  | 7   | 18.44   | 7  | 3075.73  | 3  | 677.95   | 7  |
| 104 Max  | -910 | 71627.00 | 37 | -36826.40  | 3  | -4101.11   | 5  | -23.35 | 7  | -86.56  | 7   | 18.44   | 7  | 3075.73  | 3  | 677.95   | 7  |
| 104 Min. | -974 | 6223.98  | 5  | -141138.00 | 37 | -51623.70  | 37 | -94.89 | 37 | -375.83 | 37  | -30.43  | 3  | -992.65  | 7  | -586.93  | 3  |
| 104 Min. | -973 | 6223.98  | 5  | -141138.00 | 37 | -51623.70  | 37 | -94.89 | 37 | -375.83 | 37  | -30.43  | 3  | -992.65  | 7  | -586.93  | 3  |
| 104 Min. | -911 | 6223.98  | 5  | -141138.00 | 37 | -51623.70  | 37 | -94.89 | 37 | -375.83 | 37  | -30.43  | 3  | -992.65  | 7  | -586.93  | 3  |
| 104 Min. | -910 | 6223.98  | 5  | -141138.00 | 37 | -51623.70  | 37 | -94.89 | 37 | -375.83 | 37  | -30.43  | 3  | -992.65  | 7  | -586.93  | 3  |
| 104 Max  | -973 | 40464.10 | 37 | 91996.50   | 37 | -453.67    | 5  | -1.83  | 7  | -59.35  | 7   | 21.29   | 5  | 2704.17  | 3  | 1946.21  | 38 |
| 104 Max  | -997 | 40464.10 | 37 | 91996.50   | 37 | -453.67    | 5  | -1.83  | 7  | -59.35  | 7   | 21.29   | 5  | 2704.17  | 3  | 1946.21  | 38 |
| 104 Max  | -912 | 40464.10 | 37 | 91996.50   | 37 | -453.67    | 5  | -1.83  | 7  | -59.35  | 7   | 21.29   | 5  | 2704.17  | 3  | 1946.21  | 38 |
| 104 Max  | -911 | 40464.10 | 37 | 91996.50   | 37 | -453.67    | 5  | -1.83  | 7  | -59.35  | 7   | 21.29   | 5  | 2704.17  | 3  | 1946.21  | 38 |
| 104 Min. | -973 | -1341.08 | 5  | -29066.90  | 5  | -103975.00 | 37 | -60.98 | 3  | -348.89 | 3   | -12.15  | 1  | -1636.75 | 7  | 321.89   | 3  |
| 104 Min. | -997 | -1341.08 | 5  | -29066.90  | 5  | -103975.00 | 37 | -60.98 | 3  | -348.89 | 3   | -12.15  | 1  | -1636.75 | 7  | 321.89   | 3  |
| 104 Min. | -912 | -1341.08 | 5  | -29066.90  | 5  | -103975.00 | 37 | -60.98 | 3  | -348.89 | 3   | -12.15  | 1  | -1636.75 | 7  | 321.89   | 3  |
| 104 Min. | -911 | -1341.08 | 5  | -29066.90  | 5  | -103975.00 | 37 | -60.98 | 3  | -348.89 | 3   | -12.15  | 1  | -1636.75 | 7  | 321.89   | 3  |
| 104 Max  | -965 | 53619.90 | 37 | -11264.90  | 1  | 13920.00   | 5  | -27.79 | 7  | 1.67    | 3   | 26.88   | 5  | 1240.27  | 3  | 445.86   | 33 |
| 104 Max  | -971 | 53619.90 | 37 | -11264.90  | 1  | 13920.00   | 5  | -27.79 | 7  | 1.67    | 3   | 26.88   | 5  | 1240.27  | 3  | 445.86   | 33 |
| 104 Max  | -939 | 53619.90 | 37 | -11264.90  | 1  | 13920.00   | 5  | -27.79 | 7  | 1.67    | 3   | 26.88   | 5  | 1240.27  | 3  | 445.86   | 33 |
| 104 Max  | -938 | 53619.90 | 37 | -11264.90  | 1  | 13920.00   | 5  | -27.79 | 7  | 1.67    | 3   | 26.88   | 5  | 1240.27  | 3  | 445.86   | 33 |
| 104 Min. | -965 | 8122.41  | 7  | -48446.00  | 37 | -33206.30  | 1  | -73.38 | 37 | -171.51 | 7   | -16.22  | 1  | 167.52   | 7  | 119.07   | 7  |
| 104 Min. | -973 | 8122.41  | 7  | -48446.00  | 37 | -33206.30  | 1  | -73.38 | 37 | -171.51 | 7   | -16.22  | 1  | 167.52   | 7  | 119.07   | 7  |
| 104 Min. | -939 | 8122.41  | 7  | -48446.00  | 37 | -33206.30  | 1  | -73.38 | 37 | -171.51 | 7   | -16.22  | 1  | 167.52   | 7  | 119.07   | 7  |
| 104 Min. | -938 | 8122.41  | 7  | -48446.00  | 37 | -33206.30  | 1  | -73.38 | 37 | -171.51 | 7   | -16.22  | 1  | 167.52   | 7  | 119.07   | 7  |
| 104 Max  | -967 | 2271.73  | 37 | -3395.38   | 5  | 22624.80   | 37 | -4.04  | 5  | 302.14  | 7   | -7.92   | 3  | 2604.13  | 5  | -189.73  | 1  |
| 104 Max  | -964 | 2271.73  | 37 | -3395.38   | 5  | 22624.80   | 37 | -4.04  | 5  | 302.14  | 7   | -7.92   | 3  | 2604.13  | 5  | -189.73  | 1  |
| 104 Max  | -960 | 2271.73  | 37 | -3395.38   | 5  | 22624.80   | 37 | -4.04  | 5  | 302.14  | 7   | -7.92   | 3  | 2604.13  | 5  | -189.73  | 1  |
| 104 Max  | 105  | 2271.73  | 37 | -3395.38   | 5  | 22624.80   | 37 | -4.04  | 5  | 302.14  | 7   | -7.92   | 3  | 2604.13  | 5  | -189.73  | 1  |
| 104 Min. | -967 | -395.77  | 57 | -11605.40  | 34 | -1253.40   | 1  | -7.74  | 37 | -23.85  | 3   | -143.22 | 7  | 562.47   | 1  | -1947.41 | 5  |
| 104 Min. | -964 | -395.77  | 57 | -11605.40  | 34 | -1253.40   | 1  | -7.74  | 37 | -23.85  | 3   | -143.22 | 7  | 562.47   | 1  | -1947.41 | 5  |
| 104 Min. | -960 | -395.77  | 57 | -11605.40  | 34 | -1253.40   | 1  | -7.74  | 37 | -23.85  | 3   | -143.22 | 7  | 562.47   | 1  | -1947.41 | 5  |
| 104 Min. | 105  | -395.77  | 57 | -11605.40  | 34 | -1253.40   | 1  | -7.74  | 37 | -23.85  | 3   | -143.22 | 7  | 562.47   | 1  | -1947.41 | 5  |
| 104 Max  | -770 | 3980.06  | 1  | -41870.80  | 5  | 1856.14    | 7  | -5.61  | 7  | 13.42   | 7   | -3.66   | 1  | 3921.94  | 3  | 351.12   | 7  |
| 104 Max  | -771 | 3980.06  | 1  | -41870.80  | 5  | 1856.14    | 7  | -5.61  | 7  | 13.42   | 7   | -3.66   | 1  | 3921.94  | 3  | 351.12   | 7  |
| 104 Max  | -973 | 3980.06  | 1  | -41870.80  | 5  | 1856.14    | 7  | -5.61  | 7  | 13.42   | 7   | -3.66   | 1  | 3921.94  | 3  | 351.12   | 7  |
| 104 Max  | -974 | 3980.06  | 1  | -41870.80  | 5  | 1856.14    | 7  | -5.61  | 7  | 13.42   | 7   | -3.66   | 1  | 3921.94  | 3  | 351.12   | 7  |
| 104 Min. | -770 | -5093.00 | 5  | -207673.00 | 37 | -15471.70  | 3  | -86.70 | 3  | -712.47 | 3   | -28.19  | 37 | -1289.77 | 7  | -1382.65 | 3  |
| 104 Min. | -771 | -5093.00 | 5  | -207673.00 | 37 | -15471.70  | 3  | -86.70 | 3  | -712.47 | 3   | -28.19  | 37 | -1289.77 | 7  | -1382.65 | 3  |
| 104 Min. | -973 | -5093.00 | 5  | -207673.00 | 37 | -15471.70  | 3  | -86.70 | 3  | -712.47 | 3   | -28.19  | 37 | -1289.77 | 7  | -1382.65 | 3  |
| 104 Min. | -974 | -5093.00 | 5  | -207673.00 | 37 | -15471.70  | 3  | -86.70 | 3  | -712.47 | 3   | -28.19  | 37 | -1289.77 | 7  | -1382.65 | 3  |
| 104 Max  | -909 | 76125.20 | 37 | -21777.90  | 7  | 44795.30   | 37 | -29.21 | 3  | -136.14 | 7   | 31.66   | 5  | 2107.37  | 3  | 112.59   | 7  |
| 104 Max  | -910 | 76125.20 | 37 | -21777.90  | 7  | 44795.30   | 37 | -29.21 | 3  | -136.14 | 7   | 31.66   | 5  | 2107.37  | 3  | 112.59   | 7  |
| 104 Max  | -965 | 76125.20 | 37 | -21777.90  | 7  | 44795.30   | 37 | -29.21 | 3  | -136.14 | 7   | 31.66   | 5  | 2107.37  | 3  | 112.59   | 7  |
| 104 Max  | -966 | 76125.20 | 37 | -21777.90  | 7  | 44795.30   | 37 | -29.21 | 3  | -136.14 | 7   | 31.66   | 5  | 2107.37  | 3  | 112.59   | 7  |
| 104 Min. | -909 | 13193.70 | 3  | -85728.20  | 37 | -6074.35   | 1  | -89.41 | 37 | -240.83 | 37  | -19.30  | 1  | -444.55  | 7  | -636.55  | 3  |
| 104 Min. | -910 | 13193.70 | 3  | -85728.20  | 37 | -6074.35   | 1  | -89.41 | 37 | -240.83 | 37  | -19.30  | 1  | -444.55  | 7  | -636.55  | 3  |
| 104 Min. | -965 | 13193.70 | 3  | -85728.20  | 37 | -6074.35   | 1  | -89.41 | 37 | -240.83 | 37  | -19.30  | 1  | -444.55  | 7  | -636.55  | 3  |
| 104 Min. | -966 | 13193.70 | 3  | -85728.20  | 37 | -6074.35   | 1  | -89.41 | 37 | -240.83 | 37  | -19.30  | 1  | -444.55  | 7  | -636.55  | 3  |
| 104 Max  | -908 | 33051.40 | 37 | 53227.80   | 37 | 69074.00   | 37 | -11.31 | 1  | -134.87 | 5   | 37.39   | 5  | 2356.45  | 7  | 114.82   | 3  |
| 104 Max  | -909 | 33051.40 | 37 | 53227.80   | 37 | 69074.00   | 37 | -11.31 | 1  | -134.87 | 5   | 37.39   | 5  | 2356.45  | 7  | 114.82   | 3  |
| 104 Max  | -966 | 33051.40 | 37 | 53227.80   | 37 | 69074.00   | 37 | -11.31 | 1  | -134.87 | 5   | 37.39   | 5  | 2356.45  | 7  | 114.82   | 3  |
| 104 Max  | -972 | 33051.40 | 37 | 53227.80   | 37 | 69074.00   | 37 | -11.31 | 1  | -134.87 | 5   | 37.39   | 5  | 2356.45  | 7  | 114.82   | 3  |
| 104 Min. | -908 | 2934.35  | 1  | -22281.00  | 1  | 2568.46    | 1  | -32.80 | 37 | -246.59 | 37  | -14.40  | 1  | -475.39  | 3  | -135.04  | 7  |
| 104 Min. | -909 | 2934.35  | 1  | -22281.00  | 1  | 2568.46    | 1  | -32.80 | 37 | -246.59 | 37  | -14.40  | 1  | -475.39  | 3  | -135.04  | 7  |
| 104 Min. | -966 | 2934.35  | 1  | -22281.00  | 1  | 2568.46    | 1  | -32.80 | 37 | -246.59 | 37  | -14.40  | 1  | -475.39  | 3  | -135.04  | 7  |
| 104 Min. | -972 | 2934.35  | 1  | -22281.00  | 1  | 2568.46    | 1  | -32.80 | 37 | -246.59 | 37  | -14.40  | 1  | -475.39  | 3  | -135.04  | 7  |
| 104 Max  | -972 | 21568.80 | 37 | 24751.20   | 5  | 43329.60   | 37 | -9.62  | 1  | 13.43   | 7   | 42.84   | 5  | 1896.56  | 7  | -44.18   | 7  |
| 104 Max  | -966 | 21568.80 | 37 | 24751.20   | 5  | 43329.60   | 37 | -9.62  | 1  | 13.43   | 7   | 42.84   | 5  | 1896.56  | 7  | -44.18   | 7  |
| 104 Max  | -937 | 21568.80 | 37 | 24751.20   | 5  | 43329.60   | 37 | -9.62  | 1  | 13.43   | 7   | 42.84   | 5  | 1896.56  | 7  | -44.18   | 7  |
| 104 Max  | -936 | 21568.80 | 37 | 24751.20   | 5  | 43329.60   | 37 | -9.62  | 1  | 13.43   | 7   | 42.84   | 5  | 1896.56  | 7  | -44.18   | 7  |
| 104 Min. | -972 | 2970.31  | 1  | -20320.80  | 1  | -58.76     | 1  | -29.85 | 37 | -171.81 | 3   | -14.73  | 1  | 215.00   | 3  | -175.54  | 38 |
| 104 Min. | -966 | 2970.31  | 1  | -20320.80  | 1  | -58.76     | 1  | -29.85 | 37 | -171.81 | 3   | -14.73  | 1  | 215.00   | 3  | -175.54  | 38 |
| 104 Min. | -937 | 2970.31  | 1  | -20320.80  | 1  | -58.76     | 1  | -29.85 | 37 | -171.81 | 3   | -14.73  | 1  | 215.00   | 3  | -175.54  | 38 |
| 104 Min. | -936 | 2970.31  | 1  | -20320.80  | 1  | -58.76     | 1  | -29.85 | 37 | -171.81 | 3   | -14.73  | 1  | 215.00   | 3  | -175.54  | 38 |
| 104 Max  | -771 | 25039.90 | 37 | 148358.00  | 37 | 3786.94    | 5  | 14.70  | 7  | 136.61  | 7   | -17.67  | 7  | 3309.84  | 3  | 144.60   | 7  |
| 104 Max  | -772 | 25039.90 | 37 | 148358.00  | 37 | 3786.94    | 5  | 14.70  | 7  | 136.61  | 7   | -17.67  | 7  | 3309.84  | 3  | 144.60   | 7  |
| 104 Max  | -997 | 25039.90 | 37 | 148358.00  | 37 | 3786.94    | 5  | 14.70  | 7  | 136.61  | 7   | -17.67  | 7  | 3309.84  | 3  | 144.60   | 7  |
| 104 Max  | -973 | 25039.90 | 37 | 148358.00  | 37 | 3786.94    | 5  | 14.70  | 7  | 136.61  | 7   | -17.67  | 7  | 3309.84  | 3  | 144.60   | 7  |
| 104 Min. | -771 | -5051.86 | 5  | -28850.00  | 5  | -149040.00 | 37 | -83.63 | 3  | -594.62 | 3   | -104.56 | 37 | -2751.09 | 7  | -231.37  | 3  |
| 104 Min. | -772 | -5051.86 | 5  | -28850.00  | 5  | -149040.00 | 37 | -83.63 | 3  | -594.62 | 3   | -104.56 | 37 | -2751.09 | 7  | -231.37  | 3  |
| 104 Min. | -997 | -5051.86 | 5  | -28850.00  | 5  | -149040.00 | 37 | -83.63 | 3  | -594.62 | 3   | -104.56 | 37 | -2751.09 | 7  | -231.37  | 3  |
| 104 Min. | -973 | -5051.86 | 5  | -28850.00  | 5  | -149040.00 | 37 | -83.63 | 3  | -594.62 | 3   | -104.56 | 37 | -2751.09 | 7  | -231.37  | 3  |
| 104 Max  | -938 | 29613.30 | 37 | -4084.59   | 1  | 17666.50   | 5  | -19.06 | 7  | 63.59   | 3   | 26.41   | 37 | 846.57   | 38 | 22.65    | 5  |
| 104 Max  | -939 | 29613.30 | 37 | -4084.59   | 1  | 17666.50   | 5  | -19.06 | 7  | 63.59   | 3   | 26.41   | 37 | 846.57   | 38 | 22.65    | 5  |
| 104 Max  | -969 | 29613.30 | 37 | -4084.59   | 1  | 17666.50   | 5  | -19.06 | 7  | 63.59   | 3   | 26.41   | 37 | 846.57   | 38 | 22.65    | 5  |
| 104 Max  | -963 | 29613.30 | 37 | -4084.59   | 1  | 17666.50   | 5  | -19.06 | 7  | 63.59   | 3   | 26.41   | 37 | 846.57   | 38 | 22.65    | 5  |
| 104 Min. | -938 | 3859.32  | 7  | -22692.80  | 37 | -29968.90  | 1  | -51.03 | 37 | -142.05 | 7</ |         |    |          |    |          |    |

|          |      |          |    |            |    |           |   |        |    |          |    |        |    |           |   |         |    |
|----------|------|----------|----|------------|----|-----------|---|--------|----|----------|----|--------|----|-----------|---|---------|----|
| 105 Min. | -461 | -5739.17 | 7  | -63882.60  | 38 | -96856.40 | 1 | -58.14 | 7  | -498.05  | 7  | 2.03   | 1  | 5340.09   | 7 | -387.19 | 7  |
| 105 Min. | -462 | -5739.17 | 7  | -63882.60  | 38 | -96856.40 | 1 | -58.14 | 7  | -498.05  | 7  | 2.03   | 1  | 5340.09   | 7 | -387.19 | 7  |
| 105 Min. | -874 | -5739.17 | 7  | -63882.60  | 38 | -96856.40 | 1 | -58.14 | 7  | -498.05  | 7  | 2.03   | 1  | 5340.09   | 7 | -387.19 | 7  |
| 105 Min. | -873 | -5739.17 | 7  | -63882.60  | 38 | -96856.40 | 1 | -58.14 | 7  | -498.05  | 7  | 2.03   | 1  | 5340.09   | 7 | -387.19 | 7  |
| 105 Max  | -460 | 2129.43  | 7  | -16791.60  | 7  | 96960.50  | 5 | 158.52 | 3  | 1621.74  | 3  | -1.33  | 5  | 17172.00  | 3 | 390.11  | 3  |
| 105 Max  | -461 | 2129.43  | 7  | -16791.60  | 7  | 96960.50  | 5 | 158.52 | 3  | 1621.74  | 3  | -1.33  | 5  | 17172.00  | 3 | 390.11  | 3  |
| 105 Max  | -873 | 2129.43  | 7  | -16791.60  | 7  | 96960.50  | 5 | 158.52 | 3  | 1621.74  | 3  | -1.33  | 5  | 17172.00  | 3 | 390.11  | 3  |
| 105 Max  | -872 | 2129.43  | 7  | -16791.60  | 7  | 96960.50  | 5 | 158.52 | 3  | 1621.74  | 3  | -1.33  | 5  | 17172.00  | 3 | 390.11  | 3  |
| 105 Min. | -460 | -5760.44 | 3  | -63819.50  | 38 | -96365.10 | 1 | -58.43 | 7  | -499.06  | 7  | -13.03 | 37 | 5329.29   | 7 | -600.40 | 7  |
| 105 Min. | -461 | -5760.44 | 3  | -63819.50  | 38 | -96365.10 | 1 | -58.43 | 7  | -499.06  | 7  | -13.03 | 37 | 5329.29   | 7 | -600.40 | 7  |
| 105 Min. | -873 | -5760.44 | 3  | -63819.50  | 38 | -96365.10 | 1 | -58.43 | 7  | -499.06  | 7  | -13.03 | 37 | 5329.29   | 7 | -600.40 | 7  |
| 105 Min. | -872 | -5760.44 | 3  | -63819.50  | 38 | -96365.10 | 1 | -58.43 | 7  | -499.06  | 7  | -13.03 | 37 | 5329.29   | 7 | -600.40 | 7  |
| 105 Max  | -463 | 2475.68  | 3  | -21643.40  | 1  | 81945.80  | 5 | 186.90 | 3  | 1750.81  | 3  | 27.83  | 37 | 18236.00  | 3 | 1070.98 | 3  |
| 105 Max  | -464 | 2475.68  | 3  | -21643.40  | 1  | 81945.80  | 5 | 186.90 | 3  | 1750.81  | 3  | 27.83  | 37 | 18236.00  | 3 | 1070.98 | 1  |
| 105 Max  | -876 | 2475.68  | 3  | -21643.40  | 1  | 81945.80  | 5 | 186.90 | 3  | 1750.81  | 3  | 27.83  | 37 | 18236.00  | 3 | 1070.98 | 1  |
| 105 Max  | -875 | 2475.68  | 3  | -21643.40  | 1  | 81945.80  | 5 | 186.90 | 3  | 1750.81  | 3  | 27.83  | 37 | 18236.00  | 3 | 1070.98 | 1  |
| 105 Min. | -463 | -5839.35 | 7  | -75944.90  | 38 | -85628.90 | 1 | -47.95 | 7  | -511.54  | 7  | 4.02   | 1  | 5102.24   | 7 | -594.10 | 5  |
| 105 Min. | -464 | -5839.35 | 7  | -75944.90  | 38 | -85628.90 | 1 | -47.95 | 7  | -511.54  | 7  | 4.02   | 1  | 5102.24   | 7 | -594.10 | 5  |
| 105 Min. | -876 | -5839.35 | 7  | -75944.90  | 38 | -85628.90 | 1 | -47.95 | 7  | -511.54  | 7  | 4.02   | 1  | 5102.24   | 7 | -594.10 | 5  |
| 105 Min. | -875 | -5839.35 | 7  | -75944.90  | 38 | -85628.90 | 1 | -47.95 | 7  | -511.54  | 7  | 4.02   | 1  | 5102.24   | 7 | -594.10 | 5  |
| 105 Max  | -432 | -144.16  | 3  | -15840.70  | 1  | 91068.00  | 5 | -34.62 | 49 | -318.52  | 49 | 44.80  | 5  | 10065.10  | 3 | 598.88  | 37 |
| 105 Max  | -433 | -144.16  | 3  | -15840.70  | 1  | 91068.00  | 5 | -34.62 | 49 | -318.52  | 49 | 44.80  | 5  | 10065.10  | 3 | 598.88  | 37 |
| 105 Max  | -463 | -144.16  | 3  | -15840.70  | 1  | 91068.00  | 5 | -34.62 | 49 | -318.52  | 49 | 44.80  | 5  | 10065.10  | 3 | 598.88  | 37 |
| 105 Max  | -462 | -144.16  | 3  | -15840.70  | 1  | 91068.00  | 5 | -34.62 | 49 | -318.52  | 49 | 44.80  | 5  | 10065.10  | 3 | 598.88  | 37 |
| 105 Min. | -432 | -5433.31 | 37 | -73442.40  | 38 | -92521.00 | 1 | -67.16 | 1  | -616.87  | 3  | -53.14 | 1  | -4378.02  | 7 | -4.38   | 1  |
| 105 Min. | -433 | -5433.31 | 37 | -73442.40  | 38 | -92521.00 | 1 | -67.16 | 1  | -616.87  | 3  | -53.14 | 1  | -4378.02  | 7 | -4.38   | 1  |
| 105 Min. | -463 | -5433.31 | 37 | -73442.40  | 38 | -92521.00 | 1 | -67.16 | 1  | -616.87  | 3  | -53.14 | 1  | -4378.02  | 7 | -4.38   | 1  |
| 105 Min. | -462 | -5433.31 | 37 | -73442.40  | 38 | -92521.00 | 1 | -67.16 | 1  | -616.87  | 3  | -53.14 | 1  | -4378.02  | 7 | -4.38   | 1  |
| 105 Max  | -399 | -1078.45 | 5  | -11184.80  | 5  | 90905.80  | 5 | 147.16 | 3  | 1481.62  | 3  | 77.81  | 1  | -7072.25  | 7 | 749.52  | 5  |
| 105 Max  | -400 | -1078.45 | 5  | -11184.80  | 5  | 90905.80  | 5 | 147.16 | 3  | 1481.62  | 3  | 77.81  | 1  | -7072.25  | 7 | 749.52  | 5  |
| 105 Max  | -430 | -1078.45 | 5  | -11184.80  | 5  | 90905.80  | 5 | 147.16 | 3  | 1481.62  | 3  | 77.81  | 1  | -7072.25  | 7 | 749.52  | 5  |
| 105 Max  | -429 | -1078.45 | 5  | -11184.80  | 5  | 90905.80  | 5 | 147.16 | 3  | 1481.62  | 3  | 77.81  | 1  | -7072.25  | 7 | 749.52  | 5  |
| 105 Min. | -399 | -6947.65 | 37 | -77014.40  | 38 | -91514.10 | 1 | -73.01 | 7  | -725.35  | 7  | -61.03 | 5  | -21783.40 | 3 | -808.57 | 1  |
| 105 Min. | -400 | -6947.65 | 37 | -77014.40  | 38 | -91514.10 | 1 | -73.01 | 7  | -725.35  | 7  | -61.03 | 5  | -21783.40 | 3 | -808.57 | 1  |
| 105 Min. | -430 | -6947.65 | 37 | -77014.40  | 38 | -91514.10 | 1 | -73.01 | 7  | -725.35  | 7  | -61.03 | 5  | -21783.40 | 3 | -808.57 | 1  |
| 105 Min. | -429 | -6947.65 | 37 | -77014.40  | 38 | -91514.10 | 1 | -73.01 | 7  | -725.35  | 7  | -61.03 | 5  | -21783.40 | 3 | -808.57 | 1  |
| 105 Max  | -430 | -741.59  | 7  | -19344.40  | 7  | 96633.20  | 5 | -50.40 | 49 | -327.61  | 49 | 48.35  | 5  | 9531.65   | 3 | 295.02  | 5  |
| 105 Max  | -431 | -741.59  | 7  | -19344.40  | 7  | 96633.20  | 5 | -50.40 | 49 | -327.61  | 49 | 48.35  | 5  | 9531.65   | 3 | 295.02  | 5  |
| 105 Max  | -461 | -741.59  | 7  | -19344.40  | 7  | 96633.20  | 5 | -50.40 | 49 | -327.61  | 49 | 48.35  | 5  | 9531.65   | 3 | 295.02  | 5  |
| 105 Max  | -460 | -741.59  | 7  | -19344.40  | 7  | 96633.20  | 5 | -50.40 | 49 | -327.61  | 49 | 48.35  | 5  | 9531.65   | 3 | 295.02  | 5  |
| 105 Min. | -430 | -6634.95 | 37 | -69484.10  | 38 | -96349.20 | 1 | -78.22 | 34 | -612.00  | 7  | -45.44 | 1  | -4007.67  | 7 | -364.07 | 1  |
| 105 Min. | -431 | -6634.95 | 37 | -69484.10  | 38 | -96349.20 | 1 | -78.22 | 34 | -612.00  | 7  | -45.44 | 1  | -4007.67  | 7 | -364.07 | 1  |
| 105 Min. | -461 | -6634.95 | 37 | -69484.10  | 38 | -96349.20 | 1 | -78.22 | 34 | -612.00  | 7  | -45.44 | 1  | -4007.67  | 7 | -364.07 | 1  |
| 105 Min. | -460 | -6634.95 | 37 | -69484.10  | 38 | -96349.20 | 1 | -78.22 | 34 | -612.00  | 7  | -45.44 | 1  | -4007.67  | 7 | -364.07 | 1  |
| 105 Max  | -406 | 5918.70  | 1  | 54953.10   | 1  | 36626.10  | 5 | 176.27 | 5  | 1847.20  | 5  | 64.67  | 1  | -5205.85  | 3 | 431.88  | 7  |
| 105 Max  | -408 | 5918.70  | 1  | 54953.10   | 1  | 36626.10  | 5 | 176.27 | 5  | 1847.20  | 5  | 64.67  | 1  | -5205.85  | 3 | 431.88  | 7  |
| 105 Max  | -438 | 5918.70  | 1  | 54953.10   | 1  | 36626.10  | 5 | 176.27 | 5  | 1847.20  | 5  | 64.67  | 1  | -5205.85  | 3 | 431.88  | 7  |
| 105 Max  | -436 | 5918.70  | 1  | 54953.10   | 1  | 36626.10  | 5 | 176.27 | 5  | 1847.20  | 5  | 64.67  | 1  | -5205.85  | 3 | 431.88  | 7  |
| 105 Min. | -406 | -7960.26 | 5  | -107212.00 | 5  | -35157.80 | 1 | -97.87 | 1  | -1092.51 | 1  | -40.48 | 5  | -23746.20 | 7 | -305.63 | 3  |
| 105 Min. | -408 | -7960.26 | 5  | -107212.00 | 5  | -35157.80 | 1 | -97.87 | 1  | -1092.51 | 1  | -40.48 | 5  | -23746.20 | 7 | -305.63 | 3  |
| 105 Min. | -438 | -7960.26 | 5  | -107212.00 | 5  | -35157.80 | 1 | -97.87 | 1  | -1092.51 | 1  | -40.48 | 5  | -23746.20 | 7 | -305.63 | 3  |
| 105 Min. | -436 | -7960.26 | 5  | -107212.00 | 5  | -35157.80 | 1 | -97.87 | 1  | -1092.51 | 1  | -40.48 | 5  | -23746.20 | 7 | -305.63 | 3  |
| 105 Max  | -436 | 2983.71  | 37 | 16484.20   | 1  | 30132.40  | 5 | -40.18 | 49 | -327.95  | 49 | 52.76  | 5  | 11533.80  | 3 | 221.07  | 1  |
| 105 Max  | -438 | 2983.71  | 37 | 16484.20   | 1  | 30132.40  | 5 | -40.18 | 49 | -327.95  | 49 | 52.76  | 5  | 11533.80  | 3 | 221.07  | 1  |
| 105 Max  | -468 | 2983.71  | 37 | 16484.20   | 1  | 30132.40  | 5 | -40.18 | 49 | -327.95  | 49 | 52.76  | 5  | 11533.80  | 3 | 221.07  | 1  |
| 105 Max  | -466 | 2983.71  | 37 | 16484.20   | 1  | 30132.40  | 5 | -40.18 | 49 | -327.95  | 49 | 52.76  | 5  | 11533.80  | 3 | 221.07  | 1  |
| 105 Min. | -436 | -156.49  | 1  | -60365.00  | 5  | -27144.60 | 1 | -61.51 | 42 | -713.15  | 1  | -35.89 | 1  | -6047.29  | 7 | -442.41 | 37 |
| 105 Min. | -438 | -156.49  | 1  | -60365.00  | 5  | -27144.60 | 1 | -61.51 | 42 | -713.15  | 1  | -35.89 | 1  | -6047.29  | 7 | -442.41 | 37 |
| 105 Min. | -468 | -156.49  | 1  | -60365.00  | 5  | -27144.60 | 1 | -61.51 | 42 | -713.15  | 1  | -35.89 | 1  | -6047.29  | 7 | -442.41 | 37 |
| 105 Min. | -466 | -156.49  | 1  | -60365.00  | 5  | -27144.60 | 1 | -61.51 | 42 | -713.15  | 1  | -35.89 | 1  | -6047.29  | 7 | -442.41 | 37 |
| 105 Max  | -398 | 310.76   | 5  | -2568.36   | 5  | 82891.10  | 5 | 161.56 | 3  | 1551.04  | 3  | 72.18  | 1  | -6535.29  | 7 | 943.91  | 5  |
| 105 Max  | -399 | 310.76   | 5  | -2568.36   | 5  | 82891.10  | 5 | 161.56 | 3  | 1551.04  | 3  | 72.18  | 1  | -6535.29  | 7 | 943.91  | 5  |
| 105 Max  | -429 | 310.76   | 5  | -2568.36   | 5  | 82891.10  | 5 | 161.56 | 3  | 1551.04  | 3  | 72.18  | 1  | -6535.29  | 7 | 943.91  | 5  |
| 105 Max  | -428 | 310.76   | 5  | -2568.36   | 5  | 82891.10  | 5 | 161.56 | 3  | 1551.04  | 3  | 72.18  | 1  | -6535.29  | 7 | 943.91  | 5  |
| 105 Min. | -398 | -5928.46 | 38 | -81091.20  | 38 | -84301.50 | 1 | -77.27 | 7  | -782.95  | 7  | -59.11 | 5  | -22334.30 | 3 | -956.65 | 1  |
| 105 Min. | -399 | -5928.46 | 38 | -81091.20  | 38 | -84301.50 | 1 | -77.27 | 7  | -782.95  | 7  | -59.11 | 5  | -22334.30 | 3 | -956.65 | 1  |
| 105 Min. | -429 | -5928.46 | 38 | -81091.20  | 38 | -84301.50 | 1 | -77.27 | 7  | -782.95  | 7  | -59.11 | 5  | -22334.30 | 3 | -956.65 | 1  |
| 105 Min. | -428 | -5928.46 | 38 | -81091.20  | 38 | -84301.50 | 1 | -77.27 | 7  | -782.95  | 7  | -59.11 | 5  | -22334.30 | 3 | -956.65 | 1  |
| 105 Max  | -429 | -104.69  | 7  | -15693.50  | 5  | 92350.20  | 5 | -35.04 | 49 | -319.34  | 49 | 52.53  | 5  | 10080.70  | 7 | 5.06    | 5  |
| 105 Max  | -430 | -104.69  | 7  | -15693.50  | 5  | 92350.20  | 5 | -35.04 | 49 | -319.34  | 49 | 52.53  | 5  | 10080.70  | 7 | 5.06    | 5  |
| 105 Max  | -460 | -104.69  | 7  | -15693.50  | 5  | 92350.20  | 5 | -35.04 | 49 | -319.34  | 49 | 52.53  | 5  | 10080.70  | 7 | 5.06    | 5  |
| 105 Max  | -459 | -104.69  | 7  | -15693.50  | 5  | 92350.20  | 5 | -35.04 | 49 | -319.34  | 49 | 52.53  | 5  | 10080.70  | 7 | 5.06    | 5  |
| 105 Min. | -429 | -5450.83 | 37 | -73360.00  | 38 | -91321.50 | 1 | -67.77 | 5  | -618.19  | 7  | -44.73 | 1  | -4420.23  | 3 | -588.64 | 37 |
| 105 Min. | -430 | -5450.83 | 37 | -73360.00  | 38 | -91321.50 | 1 | -67.77 | 5  | -618.19  | 7  | -44.73 | 1  | -4420.23  | 3 | -588.64 | 37 |
| 105 Min. | -460 | -5450.83 | 37 | -73360.00  | 38 | -91321.50 | 1 | -67.77 | 5  | -618.19  | 7  | -44.73 | 1  | -4420.23  | 3 | -588.64 | 37 |
| 105 Min. | -459 | -5450.83 | 37 | -73360.00  |    |           |   |        |    |          |    |        |    |           |   |         |    |

|          |      |          |    |           |    |           |     |        |    |         |    |        |    |           |   |          |   |
|----------|------|----------|----|-----------|----|-----------|-----|--------|----|---------|----|--------|----|-----------|---|----------|---|
| 105 Min. | -456 | -1955.07 | 1  | -78202.10 | 37 | -59398.60 | 1   | -68.27 | 5  | -695.98 | 5  | -53.31 | 1  | -5436.82  | 3 | 151.39   | 5 |
| 105 Max  | -428 | 892.65   | 5  | -12167.80 | 5  | 84237.80  | 5   | -10.95 | 37 | -315.12 | 49 | 51.22  | 5  | 10227.40  | 7 | 161.57   | 5 |
| 105 Max  | -429 | 892.65   | 5  | -12167.80 | 5  | 84237.80  | 5   | -10.95 | 37 | -315.12 | 49 | 51.22  | 5  | 10227.40  | 7 | 161.57   | 5 |
| 105 Max  | -459 | 892.65   | 5  | -12167.80 | 5  | 84237.80  | 5   | -10.95 | 37 | -315.12 | 49 | 51.22  | 5  | 10227.40  | 7 | 161.57   | 5 |
| 105 Max  | -458 | 892.65   | 5  | -12167.80 | 5  | 84237.80  | 5   | -10.95 | 37 | -315.12 | 49 | 51.22  | 5  | 10227.40  | 7 | 161.57   | 5 |
| 105 Min. | -428 | -3626.08 | 1  | -78653.50 | 38 | -83416.40 | 1   | -61.43 | 5  | -644.47 | 5  | -43.55 | 1  | -4473.20  | 3 | -409.32  | 1 |
| 105 Min. | -429 | -3626.08 | 1  | -78653.50 | 38 | -83416.40 | 1   | -61.43 | 5  | -644.47 | 5  | -43.55 | 1  | -4473.20  | 3 | -409.32  | 1 |
| 105 Min. | -459 | -3626.08 | 1  | -78653.50 | 38 | -83416.40 | 1   | -61.43 | 5  | -644.47 | 5  | -43.55 | 1  | -4473.20  | 3 | -409.32  | 1 |
| 105 Min. | -458 | -3626.08 | 1  | -78653.50 | 38 | -83416.40 | 1   | -61.43 | 5  | -644.47 | 5  | -43.55 | 1  | -4473.20  | 3 | -409.32  | 1 |
| 105 Max  | -404 | 2043.94  | 1  | 5467.96   | 1  | 72588.50  | 5   | 163.82 | 7  | 1608.95 | 7  | 62.71  | 1  | -6465.12  | 3 | 605.51   | 5 |
| 105 Max  | -405 | 2043.94  | 1  | 5467.96   | 1  | 72588.50  | 5   | 163.82 | 7  | 1608.95 | 7  | 62.71  | 1  | -6465.12  | 3 | 605.51   | 5 |
| 105 Max  | -435 | 2043.94  | 1  | 5467.96   | 1  | 72588.50  | 5   | 163.82 | 7  | 1608.95 | 7  | 62.71  | 1  | -6465.12  | 3 | 605.51   | 5 |
| 105 Max  | -434 | 2043.94  | 1  | 5467.96   | 1  | 72588.50  | 5   | 163.82 | 7  | 1608.95 | 7  | 62.71  | 1  | -6465.12  | 3 | 605.51   | 5 |
| 105 Min. | -404 | -5676.12 | 5  | -83459.00 | 38 | -69596.50 | 1   | -75.78 | 3  | -839.42 | 3  | -60.39 | 5  | -22468.50 | 7 | -598.75  | 1 |
| 105 Min. | -405 | -5676.12 | 5  | -83459.00 | 38 | -69596.50 | 1   | -75.78 | 3  | -839.42 | 3  | -60.39 | 5  | -22468.50 | 7 | -598.75  | 1 |
| 105 Min. | -435 | -5676.12 | 5  | -83459.00 | 38 | -69596.50 | 1   | -75.78 | 3  | -839.42 | 3  | -60.39 | 5  | -22468.50 | 7 | -598.75  | 1 |
| 105 Min. | -434 | -5676.12 | 5  | -83459.00 | 38 | -69596.50 | 1   | -75.78 | 3  | -839.42 | 3  | -60.39 | 5  | -22468.50 | 7 | -598.75  | 1 |
| 105 Max  | -403 | 290.36   | 1  | -2577.96  | 1  | 83843.50  | 5   | 160.81 | 7  | 1541.29 | 7  | 59.12  | 1  | -6566.46  | 3 | 951.21   | 5 |
| 105 Max  | -404 | 290.36   | 1  | -2577.96  | 1  | 83843.50  | 5   | 160.81 | 7  | 1541.29 | 7  | 59.12  | 1  | -6566.46  | 3 | 951.21   | 5 |
| 105 Max  | -434 | 290.36   | 1  | -2577.96  | 1  | 83843.50  | 5   | 160.81 | 7  | 1541.29 | 7  | 59.12  | 1  | -6566.46  | 3 | 951.21   | 5 |
| 105 Max  | -433 | 290.36   | 1  | -2577.96  | 1  | 83843.50  | 5   | 160.81 | 7  | 1541.29 | 7  | 59.12  | 1  | -6566.46  | 3 | 951.21   | 5 |
| 105 Min. | -403 | -5902.73 | 38 | -81083.80 | 38 | -82748.50 | 1   | -76.74 | 3  | -777.28 | 3  | -71.99 | 5  | -22265.60 | 7 | -943.49  | 1 |
| 105 Min. | -404 | -5902.73 | 38 | -81083.80 | 38 | -82748.50 | 1   | -76.74 | 3  | -777.28 | 3  | -71.99 | 5  | -22265.60 | 7 | -943.49  | 1 |
| 105 Min. | -434 | -5902.73 | 38 | -81083.80 | 38 | -82748.50 | 1   | -76.74 | 3  | -777.28 | 3  | -71.99 | 5  | -22265.60 | 7 | -943.49  | 1 |
| 105 Min. | -433 | -5902.73 | 38 | -81083.80 | 38 | -82748.50 | 1   | -76.74 | 3  | -777.28 | 3  | -71.99 | 5  | -22265.60 | 7 | -943.49  | 1 |
| 105 Max  | -465 | 651.01   | 3  | -18463.50 | 1  | 53236.70  | 5   | 207.54 | 3  | 1866.85 | 3  | 11.56  | 1  | 19077.90  | 3 | 1518.96  | 1 |
| 105 Max  | -466 | 651.01   | 3  | -18463.50 | 1  | 53236.70  | 5   | 207.54 | 3  | 1866.85 | 3  | 11.56  | 1  | 19077.90  | 3 | 1518.96  | 1 |
| 105 Max  | -878 | 651.01   | 3  | -18463.50 | 1  | 53236.70  | 5   | 207.54 | 3  | 1866.85 | 3  | 11.56  | 1  | 19077.90  | 3 | 1518.96  | 1 |
| 105 Max  | -877 | 651.01   | 3  | -18463.50 | 1  | 53236.70  | 5   | 207.54 | 3  | 1866.85 | 3  | 11.56  | 1  | 19077.90  | 3 | 1518.96  | 1 |
| 105 Min. | -465 | -2642.78 | 37 | -80572.70 | 37 | -53691.60 | 1   | -68.66 | 7  | -647.50 | 7  | -39.52 | 5  | 4202.15   | 7 | -970.51  | 5 |
| 105 Min. | -466 | -2642.78 | 37 | -80572.70 | 37 | -53691.60 | 1   | -68.66 | 7  | -647.50 | 7  | -39.52 | 5  | 4202.15   | 7 | -970.51  | 5 |
| 105 Min. | -878 | -2642.78 | 37 | -80572.70 | 37 | -53691.60 | 1   | -68.66 | 7  | -647.50 | 7  | -39.52 | 5  | 4202.15   | 7 | -970.51  | 5 |
| 105 Min. | -877 | -2642.78 | 37 | -80572.70 | 37 | -53691.60 | 1   | -68.66 | 7  | -647.50 | 7  | -39.52 | 5  | 4202.15   | 7 | -970.51  | 5 |
| 105 Max  | -427 | 2791.38  | 5  | -8527.21  | 5  | 72208.00  | 5   | 2.92   | 37 | -319.03 | 49 | 49.91  | 5  | 10859.20  | 7 | 48.54    | 3 |
| 105 Max  | -428 | 2791.38  | 5  | -8527.21  | 5  | 72208.00  | 5   | 2.92   | 37 | -319.03 | 49 | 49.91  | 5  | 10859.20  | 7 | 48.54    | 3 |
| 105 Max  | -458 | 2791.38  | 5  | -8527.21  | 5  | 72208.00  | 5   | 2.92   | 37 | -319.03 | 49 | 49.91  | 5  | 10859.20  | 7 | 48.54    | 3 |
| 105 Max  | -457 | 2791.38  | 5  | -8527.21  | 5  | 72208.00  | 5   | 2.92   | 37 | -319.03 | 49 | 49.91  | 5  | 10859.20  | 7 | 48.54    | 3 |
| 105 Min. | -427 | -3037.19 | 1  | -82324.50 | 37 | -72654.20 | 1   | -57.14 | 5  | -671.04 | 5  | -50.85 | 1  | -5060.92  | 3 | -153.96  | 7 |
| 105 Min. | -428 | -3037.19 | 1  | -82324.50 | 37 | -72654.20 | 1   | -57.14 | 5  | -671.04 | 5  | -50.85 | 1  | -5060.92  | 3 | -153.96  | 7 |
| 105 Min. | -458 | -3037.19 | 1  | -82324.50 | 37 | -72654.20 | 1   | -57.14 | 5  | -671.04 | 5  | -50.85 | 1  | -5060.92  | 3 | -153.96  | 7 |
| 105 Min. | -457 | -3037.19 | 1  | -82324.50 | 37 | -72654.20 | 1   | -57.14 | 5  | -671.04 | 5  | -50.85 | 1  | -5060.92  | 3 | -153.96  | 7 |
| 105 Max  | -400 | -2455.33 | 5  | -21518.10 | 7  | 96119.20  | 5   | 136.57 | 3  | 1408.70 | 3  | 75.28  | 1  | -7290.39  | 7 | 807.57   | 5 |
| 105 Max  | -401 | -2455.33 | 5  | -21518.10 | 7  | 96119.20  | 5   | 136.57 | 3  | 1408.70 | 3  | 75.28  | 1  | -7290.39  | 7 | 807.57   | 5 |
| 105 Max  | -431 | -2455.33 | 5  | -21518.10 | 7  | 96119.20  | 5   | 136.57 | 3  | 1408.70 | 3  | 75.28  | 1  | -7290.39  | 7 | 807.57   | 5 |
| 105 Max  | -430 | -2455.33 | 5  | -21518.10 | 7  | 96119.20  | 5   | 136.57 | 3  | 1408.70 | 3  | 75.28  | 1  | -7290.39  | 7 | 807.57   | 5 |
| 105 Min. | -400 | -7540.69 | 37 | -74408.00 | 38 | -95884.50 | 1   | -70.52 | 7  | -659.97 | 7  | -67.91 | 5  | -21572.50 | 3 | -816.15  | 1 |
| 105 Min. | -401 | -7540.69 | 37 | -74408.00 | 38 | -95884.50 | 1   | -70.52 | 7  | -659.97 | 7  | -67.91 | 5  | -21572.50 | 3 | -816.15  | 1 |
| 105 Min. | -431 | -7540.69 | 37 | -74408.00 | 38 | -95884.50 | 1   | -70.52 | 7  | -659.97 | 7  | -67.91 | 5  | -21572.50 | 3 | -816.15  | 1 |
| 105 Min. | -430 | -7540.69 | 37 | -74408.00 | 38 | -95884.50 | 1   | -70.52 | 7  | -659.97 | 7  | -67.91 | 5  | -21572.50 | 3 | -816.15  | 1 |
| 105 Max  | -458 | 2540.51  | 7  | -21427.40 | 5  | 85708.50  | 5   | 187.63 | 3  | 1755.34 | 7  | -3.44  | 5  | 18275.80  | 7 | 593.62   | 1 |
| 105 Max  | -459 | 2540.51  | 7  | -21427.40 | 5  | 85708.50  | 5   | 187.63 | 3  | 1755.34 | 7  | -3.44  | 5  | 18275.80  | 7 | 593.62   | 1 |
| 105 Max  | -871 | 2540.51  | 7  | -21427.40 | 5  | 85708.50  | 5   | 187.63 | 3  | 1755.34 | 7  | -3.44  | 5  | 18275.80  | 7 | 593.62   | 1 |
| 105 Max  | -870 | 2540.51  | 7  | -21427.40 | 5  | 85708.50  | 5   | 187.63 | 3  | 1755.34 | 7  | -3.44  | 5  | 18275.80  | 7 | 593.62   | 1 |
| 105 Min. | -458 | -5873.27 | 3  | -75729.00 | 38 | -82380.20 | 1   | -49.92 | 7  | -524.13 | 3  | -27.32 | 37 | 5016.18   | 3 | -1068.83 | 5 |
| 105 Min. | -459 | -5873.27 | 3  | -75729.00 | 38 | -82380.20 | 1   | -49.92 | 7  | -524.13 | 3  | -27.32 | 37 | 5016.18   | 3 | -1068.83 | 5 |
| 105 Min. | -871 | -5873.27 | 3  | -75729.00 | 38 | -82380.20 | 1   | -49.92 | 7  | -524.13 | 3  | -27.32 | 37 | 5016.18   | 3 | -1068.83 | 5 |
| 105 Min. | -870 | -5873.27 | 3  | -75729.00 | 38 | -82380.20 | 1   | -49.92 | 7  | -524.13 | 3  | -27.32 | 37 | 5016.18   | 3 | -1068.83 | 5 |
| 105 Max  | -434 | 2758.33  | 1  | -8600.09  | 1  | 72279.80  | 5   | 3.69   | 37 | -318.11 | 49 | 50.78  | 5  | 10809.20  | 3 | 156.27   | 3 |
| 105 Max  | -435 | 2758.33  | 1  | -8600.09  | 1  | 72279.80  | 5   | 3.69   | 37 | -318.11 | 49 | 50.78  | 5  | 10809.20  | 3 | 156.27   | 3 |
| 105 Max  | -465 | 2758.33  | 1  | -8600.09  | 1  | 72279.80  | 5   | 3.69   | 37 | -318.11 | 49 | 50.78  | 5  | 10809.20  | 3 | 156.27   | 3 |
| 105 Max  | -464 | 2758.33  | 1  | -8600.09  | 1  | 72279.80  | 5   | 3.69   | 37 | -318.11 | 49 | 50.78  | 5  | 10809.20  | 3 | 156.27   | 3 |
| 105 Min. | -434 | -2955.22 | 5  | -82431.50 | 37 | -72054.70 | 1   | -56.65 | 1  | -668.94 | 1  | -49.76 | 1  | -4969.30  | 7 | -54.41   | 7 |
| 105 Min. | -435 | -2955.22 | 5  | -82431.50 | 37 | -72054.70 | 1   | -56.65 | 1  | -668.94 | 1  | -49.76 | 1  | -4969.30  | 7 | -54.41   | 7 |
| 105 Min. | -465 | -2955.22 | 5  | -82431.50 | 37 | -72054.70 | 1   | -56.65 | 1  | -668.94 | 1  | -49.76 | 1  | -4969.30  | 7 | -54.41   | 7 |
| 105 Min. | -464 | -2955.22 | 5  | -82431.50 | 37 | -72054.70 | 1   | -56.65 | 1  | -668.94 | 1  | -49.76 | 1  | -4969.30  | 7 | -54.41   | 7 |
| 105 Max  | -464 | 1991.64  | 3  | -22111.30 | 1  | 70652.60  | 5   | 177.63 | 3  | 1812.08 | 3  | 13.28  | 5  | 18572.40  | 3 | 413.65   | 3 |
| 105 Max  | -465 | 1991.64  | 3  | -22111.30 | 1  | 70652.60  | 5   | 177.63 | 3  | 1812.08 | 3  | 13.28  | 5  | 18572.40  | 3 | 413.65   | 3 |
| 105 Max  | -877 | 1991.64  | 3  | -22111.30 | 1  | 70652.60  | 5   | 177.63 | 3  | 1812.08 | 3  | 13.28  | 5  | 18572.40  | 3 | 413.65   | 3 |
| 105 Max  | -876 | 1991.64  | 3  | -22111.30 | 1  | 70652.60  | 5   | 177.63 | 3  | 1812.08 | 3  | 13.28  | 5  | 18572.40  | 3 | 413.65   | 3 |
| 105 Min. | -464 | -4874.77 | 7  | -80719.20 | 37 | -72645.40 | 1   | -37.35 | 7  | -549.80 | 7  | -16.18 | 1  | 5046.60   | 7 | -792.54  | 7 |
| 105 Min. | -465 | -4874.77 | 7  | -80719.20 | 37 | -72645.40 | 1   | -37.35 | 7  | -549.80 | 7  | -16.18 | 1  | 5046.60   | 7 | -792.54  | 7 |
| 105 Min. | -877 | -4874.77 | 7  | -80719.20 | 37 | -72645.40 | 1   | -37.35 | 7  | -549.80 | 7  | -16.18 | 1  | 5046.60   | 7 | -792.54  | 7 |
| 105 Min. | -876 | -4874.77 | 7  | -80719.20 | 37 | -72645.40 | 1   | -37.35 | 7  | -549.80 | 7  | -16.18 | 1  | 5046.60   | 7 | -792.54  | 7 |
| 105 Max  | -454 | 528.73   | 1  | -6870.31  | 3  | 25691.20  | 5   | 171.70 | 7  | 1910.38 | 7  | 48.98  | 1  | 19698.00  | 5 | 1522.60  | 7 |
| 105 Max  | -455 | 528.73   | 1  | -6870.31  | 3  | 25691.20  | 5   | 171.70 | 7  | 1910.38 | 7  | 48.98  | 1  | 19698.00  | 5 | 1522.60  | 7 |
| 105 Max  | -868 | 528.73   | 1  | -6870.31  | 3  | 25691.20  | 5</ |        |    |         |    |        |    |           |   |          |   |

|          |      |          |    |           |    |           |   |         |    |          |    |         |    |             |   |          |    |
|----------|------|----------|----|-----------|----|-----------|---|---------|----|----------|----|---------|----|-------------|---|----------|----|
| 105 Max  | -428 | 2020.61  | 5  | 5417.42   | 5  | 69753.70  | 5 | 164.84  | 3  | 1622.28  | 3  | 60.84   | 1  | -6423.13    | 7 | 594.98   | 5  |
| 105 Max  | -427 | 2020.61  | 5  | 5417.42   | 5  | 69753.70  | 5 | 164.84  | 3  | 1622.28  | 3  | 60.84   | 1  | -6423.13    | 7 | 594.98   | 5  |
| 105 Min. | -397 | -5688.96 | 1  | -83486.00 | 38 | -72934.10 | 1 | -76.50  | 7  | -847.92  | 7  | -62.67  | 5  | -22549.80   | 3 | -603.55  | 1  |
| 105 Min. | -398 | -5688.96 | 1  | -83486.00 | 38 | -72934.10 | 1 | -76.50  | 7  | -847.92  | 7  | -62.67  | 5  | -22549.80   | 3 | -603.55  | 1  |
| 105 Min. | -428 | -5688.96 | 1  | -83486.00 | 38 | -72934.10 | 1 | -76.50  | 7  | -847.92  | 7  | -62.67  | 5  | -22549.80   | 3 | -603.55  | 1  |
| 105 Min. | -427 | -5688.96 | 1  | -83486.00 | 38 | -72934.10 | 1 | -76.50  | 7  | -847.92  | 7  | -62.67  | 5  | -22549.80   | 3 | -603.55  | 1  |
| 105 Max  | -459 | 2405.96  | 7  | -18015.50 | 7  | 92690.60  | 5 | 164.58  | 3  | 1686.08  | 3  | -9.12   | 7  | 17537.10    | 7 | 524.63   | 3  |
| 105 Max  | -460 | 2405.96  | 7  | -18015.50 | 7  | 92690.60  | 5 | 164.58  | 3  | 1686.08  | 3  | -9.12   | 7  | 17537.10    | 7 | 524.63   | 3  |
| 105 Max  | -872 | 2405.96  | 7  | -18015.50 | 7  | 92690.60  | 5 | 164.58  | 3  | 1686.08  | 3  | -9.12   | 7  | 17537.10    | 7 | 524.63   | 3  |
| 105 Max  | -871 | 2405.96  | 7  | -18015.50 | 7  | 92690.60  | 5 | 164.58  | 3  | 1686.08  | 3  | -9.12   | 7  | 17537.10    | 7 | 524.63   | 3  |
| 105 Min. | -459 | -5950.51 | 3  | -68227.80 | 38 | -90561.20 | 1 | -51.94  | 7  | -516.82  | 7  | -31.65  | 37 | 5219.94     | 3 | -323.93  | 7  |
| 105 Min. | -460 | -5950.51 | 3  | -68227.80 | 38 | -90561.20 | 1 | -51.94  | 7  | -516.82  | 7  | -31.65  | 37 | 5219.94     | 3 | -323.93  | 7  |
| 105 Min. | -872 | -5950.51 | 3  | -68227.80 | 38 | -90561.20 | 1 | -51.94  | 7  | -516.82  | 7  | -31.65  | 37 | 5219.94     | 3 | -323.93  | 7  |
| 105 Min. | -871 | -5950.51 | 3  | -68227.80 | 38 | -90561.20 | 1 | -51.94  | 7  | -516.82  | 7  | -31.65  | 37 | 5219.94     | 3 | -323.93  | 7  |
| 105 Max  | -405 | 4959.85  | 1  | 13388.00  | 1  | 56506.10  | 5 | 179.17  | 7  | 1690.91  | 7  | 64.09   | 1  | -5704.27    | 3 | 1209.01  | 5  |
| 105 Max  | -406 | 4959.85  | 1  | 13388.00  | 1  | 56506.10  | 5 | 179.17  | 7  | 1690.91  | 7  | 64.09   | 1  | -5704.27    | 3 | 1209.01  | 5  |
| 105 Max  | -436 | 4959.85  | 1  | 13388.00  | 1  | 56506.10  | 5 | 179.17  | 7  | 1690.91  | 7  | 64.09   | 1  | -5704.27    | 3 | 1209.01  | 5  |
| 105 Max  | -435 | 4959.85  | 1  | 13388.00  | 1  | 56506.10  | 5 | 179.17  | 7  | 1690.91  | 7  | 64.09   | 1  | -5704.27    | 3 | 1209.01  | 5  |
| 105 Min. | -405 | -7404.46 | 5  | -81381.40 | 38 | -52095.20 | 1 | -97.56  | 3  | -924.52  | 3  | -46.41  | 5  | -23080.80   | 7 | -1241.92 | 1  |
| 105 Min. | -406 | -7404.46 | 5  | -81381.40 | 38 | -52095.20 | 1 | -97.56  | 3  | -924.52  | 3  | -46.41  | 5  | -23080.80   | 7 | -1241.92 | 1  |
| 105 Min. | -436 | -7404.46 | 5  | -81381.40 | 38 | -52095.20 | 1 | -97.56  | 3  | -924.52  | 3  | -46.41  | 5  | -23080.80   | 7 | -1241.92 | 1  |
| 105 Min. | -435 | -7404.46 | 5  | -81381.40 | 38 | -52095.20 | 1 | -97.56  | 3  | -924.52  | 3  | -46.41  | 5  | -23080.80   | 7 | -1241.92 | 1  |
| 105 Max  | -435 | 4725.60  | 1  | 101.53    | 1  | 59191.90  | 5 | -16.67  | 37 | -329.19  | 49 | 53.56   | 5  | 11023.90    | 3 | -161.24  | 1  |
| 105 Max  | -436 | 4725.60  | 1  | 101.53    | 1  | 59191.90  | 5 | -16.67  | 37 | -329.19  | 49 | 53.56   | 5  | 11023.90    | 3 | -161.24  | 1  |
| 105 Max  | -466 | 4725.60  | 1  | 101.53    | 1  | 59191.90  | 5 | -16.67  | 37 | -329.19  | 49 | 53.56   | 5  | 11023.90    | 3 | -161.24  | 1  |
| 105 Max  | -465 | 4725.60  | 1  | 101.53    | 1  | 59191.90  | 5 | -16.67  | 37 | -329.19  | 49 | 53.56   | 5  | 11023.90    | 3 | -161.24  | 1  |
| 105 Min. | -435 | -1842.08 | 5  | -78183.70 | 37 | -56319.10 | 1 | -68.11  | 1  | -694.27  | 1  | -41.54  | 1  | -5332.72    | 7 | -848.20  | 37 |
| 105 Min. | -436 | -1842.08 | 5  | -78183.70 | 37 | -56319.10 | 1 | -68.11  | 1  | -694.27  | 1  | -41.54  | 1  | -5332.72    | 7 | -848.20  | 37 |
| 105 Min. | -466 | -1842.08 | 5  | -78183.70 | 37 | -56319.10 | 1 | -68.11  | 1  | -694.27  | 1  | -41.54  | 1  | -5332.72    | 7 | -848.20  | 37 |
| 105 Min. | -465 | -1842.08 | 5  | -78183.70 | 37 | -56319.10 | 1 | -68.11  | 1  | -694.27  | 1  | -41.54  | 1  | -5332.72    | 7 | -848.20  | 37 |
| 106 Max  | -449 | 676.69   | 7  | -13489.20 | 7  | 33493.20  | 1 | 79.72   | 3  | 1330.89  | 3  | 51.99   | 5  | 3773.52     | 3 | 232.86   | 3  |
| 106 Max  | -450 | 676.69   | 7  | -13489.20 | 7  | 33493.20  | 1 | 79.72   | 3  | 1330.89  | 3  | 51.99   | 5  | 3773.52     | 3 | 232.86   | 3  |
| 106 Max  | -480 | 676.69   | 7  | -13489.20 | 7  | 33493.20  | 1 | 79.72   | 3  | 1330.89  | 3  | 51.99   | 5  | 3773.52     | 3 | 232.86   | 3  |
| 106 Max  | -479 | 676.69   | 7  | -13489.20 | 7  | 33493.20  | 1 | 79.72   | 3  | 1330.89  | 3  | 51.99   | 5  | 3773.52     | 3 | 232.86   | 3  |
| 106 Min. | -449 | -2528.65 | 3  | -48929.70 | 37 | -34131.30 | 5 | -622.40 | 37 | -5523.14 | 37 | -22.11  | 1  | -16702.70   | 7 | -179.07  | 7  |
| 106 Min. | -450 | -2528.65 | 3  | -48929.70 | 37 | -34131.30 | 5 | -622.40 | 37 | -5523.14 | 37 | -22.11  | 1  | -16702.70   | 7 | -179.07  | 7  |
| 106 Min. | -480 | -2528.65 | 3  | -48929.70 | 37 | -34131.30 | 5 | -622.40 | 37 | -5523.14 | 37 | -22.11  | 1  | -16702.70   | 7 | -179.07  | 7  |
| 106 Min. | -479 | -2528.65 | 3  | -48929.70 | 37 | -34131.30 | 5 | -622.40 | 37 | -5523.14 | 37 | -22.11  | 1  | -16702.70   | 7 | -179.07  | 7  |
| 106 Max  | -419 | 461.36   | 5  | -8391.63  | 5  | 34608.10  | 1 | -4.20   | 5  | 172.94   | 5  | 27.69   | 5  | 10467.50    | 3 | 752.49   | 5  |
| 106 Max  | -420 | 461.36   | 5  | -8391.63  | 5  | 34608.10  | 1 | -4.20   | 5  | 172.94   | 5  | 27.69   | 5  | 10467.50    | 3 | 752.49   | 5  |
| 106 Max  | -450 | 461.36   | 5  | -8391.63  | 5  | 34608.10  | 1 | -4.20   | 5  | 172.94   | 5  | 27.69   | 5  | 10467.50    | 3 | 752.49   | 5  |
| 106 Max  | -449 | 461.36   | 5  | -8391.63  | 5  | 34608.10  | 1 | -4.20   | 5  | 172.94   | 5  | 27.69   | 5  | 10467.50    | 3 | 752.49   | 5  |
| 106 Min. | -419 | -1591.76 | 1  | -51755.10 | 37 | -34263.70 | 5 | -403.11 | 37 | -2717.75 | 37 | -38.04  | 1  | -12746.50   | 7 | -718.44  | 1  |
| 106 Min. | -420 | -1591.76 | 1  | -51755.10 | 37 | -34263.70 | 5 | -403.11 | 37 | -2717.75 | 37 | -38.04  | 1  | -12746.50   | 7 | -718.44  | 1  |
| 106 Min. | -450 | -1591.76 | 1  | -51755.10 | 37 | -34263.70 | 5 | -403.11 | 37 | -2717.75 | 37 | -38.04  | 1  | -12746.50   | 7 | -718.44  | 1  |
| 106 Min. | -449 | -1591.76 | 1  | -51755.10 | 37 | -34263.70 | 5 | -403.11 | 37 | -2717.75 | 37 | -38.04  | 1  | -12746.50   | 7 | -718.44  | 1  |
| 106 Max  | -415 | -328.23  | 7  | -13459.30 | 3  | 46931.30  | 1 | -15.52  | 1  | -482.40  | 57 | 27.71   | 5  | 8865.13     | 7 | 1318.80  | 5  |
| 106 Max  | -416 | -328.23  | 7  | -13459.30 | 3  | 46931.30  | 1 | -15.52  | 1  | -482.40  | 57 | 27.71   | 5  | 8865.13     | 7 | 1318.80  | 5  |
| 106 Max  | -446 | -328.23  | 7  | -13459.30 | 3  | 46931.30  | 1 | -15.52  | 1  | -482.40  | 57 | 27.71   | 5  | 8865.13     | 7 | 1318.80  | 5  |
| 106 Max  | -445 | -328.23  | 7  | -13459.30 | 3  | 46931.30  | 1 | -15.52  | 1  | -482.40  | 57 | 27.71   | 5  | 8865.13     | 7 | 1318.80  | 5  |
| 106 Min. | -415 | -3646.54 | 37 | -46833.90 | 38 | -46741.30 | 5 | -206.43 | 37 | -2748.17 | 37 | -41.21  | 1  | -10985.50   | 3 | -982.21  | 1  |
| 106 Min. | -416 | -3646.54 | 37 | -46833.90 | 38 | -46741.30 | 5 | -206.43 | 37 | -2748.17 | 37 | -41.21  | 1  | -10985.50   | 3 | -982.21  | 1  |
| 106 Min. | -446 | -3646.54 | 37 | -46833.90 | 38 | -46741.30 | 5 | -206.43 | 37 | -2748.17 | 37 | -41.21  | 1  | -10985.50   | 3 | -982.21  | 1  |
| 106 Min. | -445 | -3646.54 | 37 | -46833.90 | 38 | -46741.30 | 5 | -206.43 | 37 | -2748.17 | 37 | -41.21  | 1  | -10985.50   | 3 | -982.21  | 1  |
| 106 Max  | -450 | -105.94  | 7  | -12088.30 | 7  | 24779.10  | 1 | 186.76  | 3  | 1612.98  | 3  | 150.02  | 37 | 5105.88     | 3 | 700.93   | 1  |
| 106 Max  | -451 | -105.94  | 7  | -12088.30 | 7  | 24779.10  | 1 | 186.76  | 3  | 1612.98  | 3  | 150.02  | 37 | 5105.88     | 3 | 700.93   | 1  |
| 106 Max  | -481 | -105.94  | 7  | -12088.30 | 7  | 24779.10  | 1 | 186.76  | 3  | 1612.98  | 3  | 150.02  | 37 | 5105.88     | 3 | 700.93   | 1  |
| 106 Max  | -480 | -105.94  | 7  | -12088.30 | 7  | 24779.10  | 1 | 186.76  | 3  | 1612.98  | 3  | 150.02  | 37 | 5105.88     | 3 | 700.93   | 1  |
| 106 Min. | -450 | -2129.23 | 37 | -49164.40 | 37 | -24959.60 | 5 | -597.88 | 37 | -5346.36 | 37 | -41.38  | 1  | -17916.00   | 7 | -932.08  | 5  |
| 106 Min. | -451 | -2129.23 | 37 | -49164.40 | 37 | -24959.60 | 5 | -597.88 | 37 | -5346.36 | 37 | -41.38  | 1  | -17916.00   | 7 | -932.08  | 5  |
| 106 Min. | -481 | -2129.23 | 37 | -49164.40 | 37 | -24959.60 | 5 | -597.88 | 37 | -5346.36 | 37 | -41.38  | 1  | -17916.00   | 7 | -932.08  | 5  |
| 106 Min. | -480 | -2129.23 | 37 | -49164.40 | 37 | -24959.60 | 5 | -597.88 | 37 | -5346.36 | 37 | -41.38  | 1  | -17916.00   | 7 | -932.08  | 5  |
| 106 Max  | -441 | -204.39  | 3  | -11996.30 | 3  | 24711.40  | 1 | 189.85  | 7  | 1639.21  | 7  | 33.54   | 5  | 5132.80     | 7 | 931.95   | 1  |
| 106 Max  | -442 | -204.39  | 3  | -11996.30 | 3  | 24711.40  | 1 | 189.85  | 7  | 1639.21  | 7  | 33.54   | 5  | 5132.80     | 7 | 931.95   | 1  |
| 106 Max  | -472 | -204.39  | 3  | -11996.30 | 3  | 24711.40  | 1 | 189.85  | 7  | 1639.21  | 7  | 33.54   | 5  | 5132.80     | 7 | 931.95   | 1  |
| 106 Max  | -471 | -204.39  | 3  | -11996.30 | 3  | 24711.40  | 1 | 189.85  | 7  | 1639.21  | 7  | 33.54   | 5  | 5132.80     | 7 | 931.95   | 1  |
| 106 Min. | -441 | -2191.01 | 37 | -49471.90 | 37 | -24740.90 | 5 | -608.04 | 3  | -5413.78 | 37 | -156.93 | 37 | -18145.10   | 3 | -703.64  | 5  |
| 106 Min. | -442 | -2191.01 | 37 | -49471.90 | 37 | -24740.90 | 5 | -608.04 | 3  | -5413.78 | 37 | -156.93 | 37 | -18145.10   | 3 | -703.64  | 5  |
| 106 Min. | -472 | -2191.01 | 37 | -49471.90 | 37 | -24740.90 | 5 | -608.04 | 3  | -5413.78 | 37 | -156.93 | 37 | -18145.10   | 3 | -703.64  | 5  |
| 106 Min. | -471 | -2191.01 | 37 | -49471.90 | 37 | -24740.90 | 5 | -608.04 | 3  | -5413.78 | 37 | -156.93 | 37 | -18145.10   | 3 | -703.64  | 5  |
| 106 Max  | -421 | 1168.34  | 37 | 3018.13   | 5  | 12295.70  | 1 | 63.31   | 5  | 485.01   | 5  | 16.34   | 7  | 11996.00    | 3 | 1443.66  | 37 |
| 106 Max  | -423 | 1168.34  | 37 | 3018.13   | 5  | 12295.70  | 1 | 63.31   | 5  | 485.01   | 5  | 16.34   | 7  | 11996.00    | 3 | 1443.66  | 37 |
| 106 Max  | -453 | 1168.34  | 37 | 3018.13   | 5  | 12295.70  | 1 | 63.31   | 5  | 485.01   | 5  | 16.34   | 7  | 11996.00    | 3 | 1443.66  | 37 |
| 106 Max  | -451 | 1168.34  | 37 | 3018.13   | 5  | 12295.70  | 1 | 63.31   | 5  | 485.01   | 5  | 16.34   | 7  | 11996.00    | 3 | 1443.66  | 37 |
| 106 Min. | -421 | -94.65   | 1  | -42357.60 | 38 | -11028.30 | 5 | -63.38  | 1  | -2661.70 | 37 | -70.10  | 3  | -13596.80</ |   |          |    |

|          |      |          |    |           |    |           |   |         |    |          |    |         |    |           |   |          |    |
|----------|------|----------|----|-----------|----|-----------|---|---------|----|----------|----|---------|----|-----------|---|----------|----|
| 106 Min. | -8   | -4813.48 | 37 | -50787.10 | 38 | -46733.40 | 5 | -478.04 | 7  | -4921.97 | 7  | -465.74 | 5  | -2213.36  | 3 | -1348.63 | 1  |
| 106 Min. | -416 | -4813.48 | 37 | -50787.10 | 38 | -46733.40 | 5 | -478.04 | 7  | -4921.97 | 7  | -465.74 | 5  | -2213.36  | 3 | -1348.63 | 1  |
| 106 Min. | -415 | -4813.48 | 37 | -50787.10 | 38 | -46733.40 | 5 | -478.04 | 7  | -4921.97 | 7  | -465.74 | 5  | -2213.36  | 3 | -1348.63 | 1  |
| 106 Max  | -11  | 306.45   | 5  | -2496.33  | 5  | 34801.40  | 1 | 184.02  | 7  | 2036.75  | 7  | 387.81  | 1  | 19766.70  | 3 | 1218.64  | 5  |
| 106 Max  | -12  | 306.45   | 5  | -2496.33  | 5  | 34801.40  | 1 | 184.02  | 7  | 2036.75  | 7  | 387.81  | 1  | 19766.70  | 3 | 1218.64  | 5  |
| 106 Max  | -420 | 306.45   | 5  | -2496.33  | 5  | 34801.40  | 1 | 184.02  | 7  | 2036.75  | 7  | 387.81  | 1  | 19766.70  | 3 | 1218.64  | 5  |
| 106 Max  | -419 | 306.45   | 5  | -2496.33  | 5  | 34801.40  | 1 | 184.02  | 7  | 2036.75  | 7  | 387.81  | 1  | 19766.70  | 3 | 1218.64  | 5  |
| 106 Min. | -11  | -3566.33 | 38 | -53725.20 | 37 | -33277.00 | 5 | -586.04 | 3  | -5679.82 | 3  | -411.19 | 5  | -3251.74  | 7 | -1214.27 | 1  |
| 106 Min. | -12  | -3566.33 | 38 | -53725.20 | 37 | -33277.00 | 5 | -586.04 | 3  | -5679.82 | 3  | -411.19 | 5  | -3251.74  | 7 | -1214.27 | 1  |
| 106 Min. | -420 | -3566.33 | 38 | -53725.20 | 37 | -33277.00 | 5 | -586.04 | 3  | -5679.82 | 3  | -411.19 | 5  | -3251.74  | 7 | -1214.27 | 1  |
| 106 Min. | -419 | -3566.33 | 38 | -53725.20 | 37 | -33277.00 | 5 | -586.04 | 3  | -5679.82 | 3  | -411.19 | 5  | -3251.74  | 7 | -1214.27 | 1  |
| 106 Max  | -3   | 1541.27  | 1  | 1967.91   | 1  | 23909.00  | 1 | 288.77  | 1  | 2485.62  | 1  | 400.27  | 1  | 21434.50  | 7 | 1500.81  | 5  |
| 106 Max  | -4   | 1541.27  | 1  | 1967.91   | 1  | 23909.00  | 1 | 288.77  | 1  | 2485.62  | 1  | 400.27  | 1  | 21434.50  | 7 | 1500.81  | 5  |
| 106 Max  | -412 | 1541.27  | 1  | 1967.91   | 1  | 23909.00  | 1 | 288.77  | 1  | 2485.62  | 1  | 400.27  | 1  | 21434.50  | 7 | 1500.81  | 5  |
| 106 Max  | -411 | 1541.27  | 1  | 1967.91   | 1  | 23909.00  | 1 | 288.77  | 1  | 2485.62  | 1  | 400.27  | 1  | 21434.50  | 7 | 1500.81  | 5  |
| 106 Min. | -3   | -3926.31 | 5  | -53497.60 | 38 | -26788.50 | 5 | -674.49 | 5  | -6133.08 | 5  | -319.05 | 5  | -4611.35  | 3 | -1554.47 | 1  |
| 106 Min. | -4   | -3926.31 | 5  | -53497.60 | 38 | -26788.50 | 5 | -674.49 | 5  | -6133.08 | 5  | -319.05 | 5  | -4611.35  | 3 | -1554.47 | 1  |
| 106 Min. | -412 | -3926.31 | 5  | -53497.60 | 38 | -26788.50 | 5 | -674.49 | 5  | -6133.08 | 5  | -319.05 | 5  | -4611.35  | 3 | -1554.47 | 1  |
| 106 Min. | -411 | -3926.31 | 5  | -53497.60 | 38 | -26788.50 | 5 | -674.49 | 5  | -6133.08 | 5  | -319.05 | 5  | -4611.35  | 3 | -1554.47 | 1  |
| 106 Max  | -420 | 1457.78  | 5  | -4342.30  | 5  | 26824.20  | 1 | 56.68   | 5  | 376.35   | 5  | 2.47    | 5  | 10785.80  | 3 | 1549.68  | 37 |
| 106 Max  | -421 | 1457.78  | 5  | -4342.30  | 5  | 26824.20  | 1 | 56.68   | 5  | 376.35   | 5  | 2.47    | 5  | 10785.80  | 3 | 1549.68  | 37 |
| 106 Max  | -451 | 1457.78  | 5  | -4342.30  | 5  | 26824.20  | 1 | 56.68   | 5  | 376.35   | 5  | 2.47    | 5  | 10785.80  | 3 | 1549.68  | 37 |
| 106 Max  | -450 | 1457.78  | 5  | -4342.30  | 5  | 26824.20  | 1 | 56.68   | 5  | 376.35   | 5  | 2.47    | 5  | 10785.80  | 3 | 1549.68  | 37 |
| 106 Min. | -420 | -1052.95 | 1  | -50290.60 | 37 | -25369.00 | 5 | -315.89 | 37 | -2612.11 | 37 | -40.74  | 1  | -12821.60 | 7 | -34.80   | 1  |
| 106 Min. | -421 | -1052.95 | 1  | -50290.60 | 37 | -25369.00 | 5 | -315.89 | 37 | -2612.11 | 37 | -40.74  | 1  | -12821.60 | 7 | -34.80   | 1  |
| 106 Min. | -451 | -1052.95 | 1  | -50290.60 | 37 | -25369.00 | 5 | -315.89 | 37 | -2612.11 | 37 | -40.74  | 1  | -12821.60 | 7 | -34.80   | 1  |
| 106 Min. | -450 | -1052.95 | 1  | -50290.60 | 37 | -25369.00 | 5 | -315.89 | 37 | -2612.11 | 37 | -40.74  | 1  | -12821.60 | 7 | -34.80   | 1  |
| 106 Max  | -439 | -17.03   | 1  | -7292.45  | 7  | 9950.26   | 1 | 175.95  | 7  | 2073.01  | 7  | 62.34   | 5  | 6983.55   | 7 | 1028.09  | 7  |
| 106 Max  | -441 | -17.03   | 1  | -7292.45  | 7  | 9950.26   | 1 | 175.95  | 7  | 2073.01  | 7  | 62.34   | 5  | 6983.55   | 7 | 1028.09  | 7  |
| 106 Max  | -471 | -17.03   | 1  | -7292.45  | 7  | 9950.26   | 1 | 175.95  | 7  | 2073.01  | 7  | 62.34   | 5  | 6983.55   | 7 | 1028.09  | 7  |
| 106 Max  | -469 | -17.03   | 1  | -7292.45  | 7  | 9950.26   | 1 | 175.95  | 7  | 2073.01  | 7  | 62.34   | 5  | 6983.55   | 7 | 1028.09  | 7  |
| 106 Min. | -439 | -1020.37 | 37 | -38096.60 | 38 | -12409.60 | 5 | -396.63 | 3  | -5302.23 | 3  | -168.78 | 1  | -17194.90 | 3 | -1898.44 | 3  |
| 106 Min. | -441 | -1020.37 | 37 | -38096.60 | 38 | -12409.60 | 5 | -396.63 | 3  | -5302.23 | 3  | -168.78 | 1  | -17194.90 | 3 | -1898.44 | 3  |
| 106 Min. | -471 | -1020.37 | 37 | -38096.60 | 38 | -12409.60 | 5 | -396.63 | 3  | -5302.23 | 3  | -168.78 | 1  | -17194.90 | 3 | -1898.44 | 3  |
| 106 Min. | -469 | -1020.37 | 37 | -38096.60 | 38 | -12409.60 | 5 | -396.63 | 3  | -5302.23 | 3  | -168.78 | 1  | -17194.90 | 3 | -1898.44 | 3  |
| 106 Max  | -412 | 524.76   | 1  | -8574.59  | 1  | 34008.30  | 1 | -11.13  | 1  | 158.40   | 1  | 38.05   | 5  | 10510.80  | 7 | 704.67   | 5  |
| 106 Max  | -413 | 524.76   | 1  | -8574.59  | 1  | 34008.30  | 1 | -11.13  | 1  | 158.40   | 1  | 38.05   | 5  | 10510.80  | 7 | 704.67   | 5  |
| 106 Max  | -443 | 524.76   | 1  | -8574.59  | 1  | 34008.30  | 1 | -11.13  | 1  | 158.40   | 1  | 38.05   | 5  | 10510.80  | 7 | 704.67   | 5  |
| 106 Max  | -442 | 524.76   | 1  | -8574.59  | 1  | 34008.30  | 1 | -11.13  | 1  | 158.40   | 1  | 38.05   | 5  | 10510.80  | 7 | 704.67   | 5  |
| 106 Min. | -412 | -1596.46 | 5  | -52083.80 | 37 | -34580.70 | 5 | -413.80 | 37 | -2751.02 | 37 | -27.13  | 1  | -12968.20 | 3 | -752.12  | 1  |
| 106 Min. | -413 | -1596.46 | 5  | -52083.80 | 37 | -34580.70 | 5 | -413.80 | 37 | -2751.02 | 37 | -27.13  | 1  | -12968.20 | 3 | -752.12  | 1  |
| 106 Min. | -443 | -1596.46 | 5  | -52083.80 | 37 | -34580.70 | 5 | -413.80 | 37 | -2751.02 | 37 | -27.13  | 1  | -12968.20 | 3 | -752.12  | 1  |
| 106 Min. | -442 | -1596.46 | 5  | -52083.80 | 37 | -34580.70 | 5 | -413.80 | 37 | -2751.02 | 37 | -27.13  | 1  | -12968.20 | 3 | -752.12  | 1  |
| 106 Max  | -444 | 1582.67  | 3  | -11561.00 | 3  | 44227.60  | 1 | 130.90  | 7  | 1284.59  | 7  | 90.88   | 37 | 3637.48   | 7 | 364.99   | 1  |
| 106 Max  | -445 | 1582.67  | 3  | -11561.00 | 3  | 44227.60  | 1 | 130.90  | 7  | 1284.59  | 7  | 90.88   | 37 | 3637.48   | 7 | 364.99   | 1  |
| 106 Max  | -475 | 1582.67  | 3  | -11561.00 | 3  | 44227.60  | 1 | 130.90  | 7  | 1284.59  | 7  | 90.88   | 37 | 3637.48   | 7 | 364.99   | 1  |
| 106 Max  | -474 | 1582.67  | 3  | -11561.00 | 3  | 44227.60  | 1 | 130.90  | 7  | 1284.59  | 7  | 90.88   | 37 | 3637.48   | 7 | 364.99   | 1  |
| 106 Min. | -444 | -3341.36 | 7  | -44603.20 | 38 | -43629.90 | 5 | -526.12 | 37 | -5265.30 | 37 | 0.47    | 1  | -15712.70 | 3 | -397.18  | 5  |
| 106 Min. | -445 | -3341.36 | 7  | -44603.20 | 38 | -43629.90 | 5 | -526.12 | 37 | -5265.30 | 37 | 0.47    | 1  | -15712.70 | 3 | -397.18  | 5  |
| 106 Min. | -475 | -3341.36 | 7  | -44603.20 | 38 | -43629.90 | 5 | -526.12 | 37 | -5265.30 | 37 | 0.47    | 1  | -15712.70 | 3 | -397.18  | 5  |
| 106 Min. | -474 | -3341.36 | 7  | -44603.20 | 38 | -43629.90 | 5 | -526.12 | 37 | -5265.30 | 37 | 0.47    | 1  | -15712.70 | 3 | -397.18  | 5  |
| 106 Max  | -411 | 1554.27  | 1  | -4487.09  | 1  | 25058.30  | 1 | 50.19   | 1  | 362.37   | 1  | 42.71   | 5  | 10804.30  | 7 | 6.60     | 5  |
| 106 Max  | -412 | 1554.27  | 1  | -4487.09  | 1  | 25058.30  | 1 | 50.19   | 1  | 362.37   | 1  | 42.71   | 5  | 10804.30  | 7 | 6.60     | 5  |
| 106 Max  | -442 | 1554.27  | 1  | -4487.09  | 1  | 25058.30  | 1 | 50.19   | 1  | 362.37   | 1  | 42.71   | 5  | 10804.30  | 7 | 6.60     | 5  |
| 106 Max  | -441 | 1554.27  | 1  | -4487.09  | 1  | 25058.30  | 1 | 50.19   | 1  | 362.37   | 1  | 42.71   | 5  | 10804.30  | 7 | 6.60     | 5  |
| 106 Min. | -411 | -1024.08 | 5  | -50542.30 | 37 | -26812.30 | 5 | -322.34 | 37 | -2644.07 | 37 | -0.53   | 1  | -12988.70 | 3 | -1605.46 | 37 |
| 106 Min. | -412 | -1024.08 | 5  | -50542.30 | 37 | -26812.30 | 5 | -322.34 | 37 | -2644.07 | 37 | -0.53   | 1  | -12988.70 | 3 | -1605.46 | 37 |
| 106 Min. | -442 | -1024.08 | 5  | -50542.30 | 37 | -26812.30 | 5 | -322.34 | 37 | -2644.07 | 37 | -0.53   | 1  | -12988.70 | 3 | -1605.46 | 37 |
| 106 Min. | -441 | -1024.08 | 5  | -50542.30 | 37 | -26812.30 | 5 | -322.34 | 37 | -2644.07 | 37 | -0.53   | 1  | -12988.70 | 3 | -1605.46 | 37 |
| 106 Max  | -445 | 1805.96  | 7  | -10943.30 | 3  | 46534.20  | 1 | 149.72  | 7  | 1281.31  | 7  | 79.84   | 5  | 3359.97   | 7 | 457.61   | 1  |
| 106 Max  | -446 | 1805.96  | 7  | -10943.30 | 3  | 46534.20  | 1 | 149.72  | 7  | 1281.31  | 7  | 79.84   | 5  | 3359.97   | 7 | 457.61   | 1  |
| 106 Max  | -476 | 1805.96  | 7  | -10943.30 | 3  | 46534.20  | 1 | 149.72  | 7  | 1281.31  | 7  | 79.84   | 5  | 3359.97   | 7 | 457.61   | 1  |
| 106 Max  | -475 | 1805.96  | 7  | -10943.30 | 3  | 46534.20  | 1 | 149.72  | 7  | 1281.31  | 7  | 79.84   | 5  | 3359.97   | 7 | 457.61   | 1  |
| 106 Min. | -445 | -3368.71 | 3  | -42602.20 | 38 | -46151.30 | 5 | -463.69 | 37 | -5047.15 | 37 | -32.83  | 1  | -14858.10 | 3 | -420.32  | 5  |
| 106 Min. | -446 | -3368.71 | 3  | -42602.20 | 38 | -46151.30 | 5 | -463.69 | 37 | -5047.15 | 37 | -32.83  | 1  | -14858.10 | 3 | -420.32  | 5  |
| 106 Min. | -476 | -3368.71 | 3  | -42602.20 | 38 | -46151.30 | 5 | -463.69 | 37 | -5047.15 | 37 | -32.83  | 1  | -14858.10 | 3 | -420.32  | 5  |
| 106 Min. | -475 | -3368.71 | 3  | -42602.20 | 38 | -46151.30 | 5 | -463.69 | 37 | -5047.15 | 37 | -32.83  | 1  | -14858.10 | 3 | -420.32  | 5  |
| 106 Max  | -413 | -36.86   | 3  | -10574.40 | 1  | 40252.10  | 1 | -14.77  | 1  | -48.25   | 1  | 19.95   | 5  | 9590.04   | 7 | 1203.93  | 5  |
| 106 Max  | -414 | -36.86   | 3  | -10574.40 | 1  | 40252.10  | 1 | -14.77  | 1  | -48.25   | 1  | 19.95   | 5  | 9590.04   | 7 | 1203.93  | 5  |
| 106 Max  | -444 | -36.86   | 3  | -10574.40 | 1  | 40252.10  | 1 | -14.77  | 1  | -48.25   | 1  | 19.95   | 5  | 9590.04   | 7 | 1203.93  | 5  |
| 106 Min. | -413 | -2398.07 | 37 | -50447.80 | 37 | -40133.50 | 5 | -368.67 | 37 | -2801.36 | 37 | -35.68  | 1  | -12117.80 | 3 | -685.62  | 1  |
| 106 Min. | -414 | -2398.07 | 37 | -50447.80 | 37 | -40133.50 | 5 | -368.67 | 37 | -2801.36 | 37 | -35.68  | 1  | -12117.80 | 3 | -685.62  | 1  |
| 106 Min. | -444 | -2398.07 | 37 | -50447.80 | 37 | -40133.50 | 5 | -368.67 | 37 | -2801.36 | 37 | -35.68  | 1  | -12117.80 | 3 | -685.62  | 1  |
| 106 Min. | -443 | -2398.07 | 37 | -50447.80 | 37 | -40133.50 | 5 | -368.67 | 37 | -2801.36 | 37 | -35.68  | 1  | -12117.80 | 3 | -685.62  | 1  |
| 106 Max  | -6   | -1141.84 | 1  | -11414.20 | 1  | 44192.50  | 1 | 165.20  | 3  | 1622.57  | 3  |         |    |           |   |          |    |

|          |      |          |    |           |    |           |   |         |    |          |    |         |    |           |   |          |   |
|----------|------|----------|----|-----------|----|-----------|---|---------|----|----------|----|---------|----|-----------|---|----------|---|
| 106 Max  | -416 | -341.65  | 7  | -13475.70 | 7  | 46735.70  | 1 | -14.90  | 5  | -477.29  | 57 | 37.26   | 5  | 8813.77   | 3 | 1069.07  | 5 |
| 106 Max  | -417 | -341.65  | 7  | -13475.70 | 7  | 46735.70  | 1 | -14.90  | 5  | -477.29  | 57 | 37.26   | 5  | 8813.77   | 3 | 1069.07  | 5 |
| 106 Max  | -447 | -341.65  | 7  | -13475.70 | 7  | 46735.70  | 1 | -14.90  | 5  | -477.29  | 57 | 37.26   | 5  | 8813.77   | 3 | 1069.07  | 5 |
| 106 Max  | -446 | -341.65  | 7  | -13475.70 | 7  | 46735.70  | 1 | -14.90  | 5  | -477.29  | 57 | 37.26   | 5  | 8813.77   | 3 | 1069.07  | 5 |
| 106 Min. | -416 | -3646.08 | 37 | -46768.70 | 38 | -46963.40 | 5 | -203.59 | 37 | -2740.61 | 37 | -31.38  | 1  | -10892.20 | 7 | -1260.30 | 1 |
| 106 Min. | -417 | -3646.08 | 37 | -46768.70 | 38 | -46963.40 | 5 | -203.59 | 37 | -2740.61 | 37 | -31.38  | 1  | -10892.20 | 7 | -1260.30 | 1 |
| 106 Min. | -447 | -3646.08 | 37 | -46768.70 | 38 | -46963.40 | 5 | -203.59 | 37 | -2740.61 | 37 | -31.38  | 1  | -10892.20 | 7 | -1260.30 | 1 |
| 106 Min. | -446 | -3646.08 | 37 | -46768.70 | 38 | -46963.40 | 5 | -203.59 | 37 | -2740.61 | 37 | -31.38  | 1  | -10892.20 | 7 | -1260.30 | 1 |
| 106 Max  | -4   | 323.86   | 1  | -2634.60  | 1  | 32989.50  | 1 | 178.70  | 3  | 2034.30  | 3  | 409.15  | 1  | 19810.70  | 7 | 1204.74  | 5 |
| 106 Max  | -5   | 323.86   | 1  | -2634.60  | 1  | 32989.50  | 1 | 178.70  | 3  | 2034.30  | 3  | 409.15  | 1  | 19810.70  | 7 | 1204.74  | 5 |
| 106 Max  | -413 | 323.86   | 1  | -2634.60  | 1  | 32989.50  | 1 | 178.70  | 3  | 2034.30  | 3  | 409.15  | 1  | 19810.70  | 7 | 1204.74  | 5 |
| 106 Max  | -412 | 323.86   | 1  | -2634.60  | 1  | 32989.50  | 1 | 178.70  | 3  | 2034.30  | 3  | 409.15  | 1  | 19810.70  | 7 | 1204.74  | 5 |
| 106 Min. | -4   | -3553.98 | 38 | -54003.00 | 37 | -34799.50 | 5 | -584.78 | 7  | -5675.42 | 7  | -385.10 | 5  | -3441.58  | 3 | -1212.60 | 1 |
| 106 Min. | -5   | -3553.98 | 38 | -54003.00 | 37 | -34799.50 | 5 | -584.78 | 7  | -5675.42 | 7  | -385.10 | 5  | -3441.58  | 3 | -1212.60 | 1 |
| 106 Min. | -413 | -3553.98 | 38 | -54003.00 | 37 | -34799.50 | 5 | -584.78 | 7  | -5675.42 | 7  | -385.10 | 5  | -3441.58  | 3 | -1212.60 | 1 |
| 106 Min. | -412 | -3553.98 | 38 | -54003.00 | 37 | -34799.50 | 5 | -584.78 | 7  | -5675.42 | 7  | -385.10 | 5  | -3441.58  | 3 | -1212.60 | 1 |
| 106 Max  | -414 | -211.57  | 3  | -12578.90 | 1  | 44569.00  | 1 | -9.36   | 1  | -266.87  | 1  | 21.84   | 5  | 9318.01   | 7 | 1388.28  | 5 |
| 106 Max  | -415 | -211.57  | 3  | -12578.90 | 1  | 44569.00  | 1 | -9.36   | 1  | -266.87  | 1  | 21.84   | 5  | 9318.01   | 7 | 1388.28  | 5 |
| 106 Max  | -445 | -211.57  | 3  | -12578.90 | 1  | 44569.00  | 1 | -9.36   | 1  | -266.87  | 1  | 21.84   | 5  | 9318.01   | 7 | 1388.28  | 5 |
| 106 Max  | -444 | -211.57  | 3  | -12578.90 | 1  | 44569.00  | 1 | -9.36   | 1  | -266.87  | 1  | 21.84   | 5  | 9318.01   | 7 | 1388.28  | 5 |
| 106 Min. | -414 | -3212.30 | 37 | -48354.50 | 38 | -44198.80 | 5 | -280.37 | 37 | -2783.59 | 37 | -41.48  | 1  | -11619.30 | 3 | -727.54  | 1 |
| 106 Min. | -415 | -3212.30 | 37 | -48354.50 | 38 | -44198.80 | 5 | -280.37 | 37 | -2783.59 | 37 | -41.48  | 1  | -11619.30 | 3 | -727.54  | 1 |
| 106 Min. | -445 | -3212.30 | 37 | -48354.50 | 38 | -44198.80 | 5 | -280.37 | 37 | -2783.59 | 37 | -41.48  | 1  | -11619.30 | 3 | -727.54  | 1 |
| 106 Min. | -444 | -3212.30 | 37 | -48354.50 | 38 | -44198.80 | 5 | -280.37 | 37 | -2783.59 | 37 | -41.48  | 1  | -11619.30 | 3 | -727.54  | 1 |
| 106 Max  | -447 | 1683.36  | 7  | -11620.80 | 7  | 43586.50  | 1 | 127.12  | 3  | 1256.22  | 3  | 11.31   | 5  | 3577.15   | 3 | 386.22   | 1 |
| 106 Max  | -448 | 1683.36  | 7  | -11620.80 | 7  | 43586.50  | 1 | 127.12  | 3  | 1256.22  | 3  | 11.31   | 5  | 3577.15   | 3 | 386.22   | 1 |
| 106 Max  | -478 | 1683.36  | 7  | -11620.80 | 7  | 43586.50  | 1 | 127.12  | 3  | 1256.22  | 3  | 11.31   | 5  | 3577.15   | 3 | 386.22   | 1 |
| 106 Max  | -477 | 1683.36  | 7  | -11620.80 | 7  | 43586.50  | 1 | 127.12  | 3  | 1256.22  | 3  | 11.31   | 5  | 3577.15   | 3 | 386.22   | 1 |
| 106 Min. | -447 | -3383.03 | 3  | -44371.70 | 38 | -44286.40 | 5 | -517.06 | 37 | -5210.68 | 37 | -77.15  | 37 | -15482.60 | 7 | -376.19  | 5 |
| 106 Min. | -448 | -3383.03 | 3  | -44371.70 | 38 | -44286.40 | 5 | -517.06 | 37 | -5210.68 | 37 | -77.15  | 37 | -15482.60 | 7 | -376.19  | 5 |
| 106 Min. | -478 | -3383.03 | 3  | -44371.70 | 38 | -44286.40 | 5 | -517.06 | 37 | -5210.68 | 37 | -77.15  | 37 | -15482.60 | 7 | -376.19  | 5 |
| 106 Min. | -477 | -3383.03 | 3  | -44371.70 | 38 | -44286.40 | 5 | -517.06 | 37 | -5210.68 | 37 | -77.15  | 37 | -15482.60 | 7 | -376.19  | 5 |
| 106 Max  | -10  | -511.18  | 5  | -6737.10  | 5  | 40624.50  | 1 | 174.22  | 7  | 1814.52  | 7  | 437.98  | 1  | 19420.10  | 3 | 1256.98  | 5 |
| 106 Max  | -11  | -511.18  | 5  | -6737.10  | 5  | 40624.50  | 1 | 174.22  | 7  | 1814.52  | 7  | 437.98  | 1  | 19420.10  | 3 | 1256.98  | 5 |
| 106 Max  | -419 | -511.18  | 5  | -6737.10  | 5  | 40624.50  | 1 | 174.22  | 7  | 1814.52  | 7  | 437.98  | 1  | 19420.10  | 3 | 1256.98  | 5 |
| 106 Max  | -418 | -511.18  | 5  | -6737.10  | 5  | 40624.50  | 1 | 174.22  | 7  | 1814.52  | 7  | 437.98  | 1  | 19420.10  | 3 | 1256.98  | 5 |
| 106 Min. | -10  | -4163.50 | 37 | -52810.20 | 38 | -39986.10 | 5 | -562.21 | 3  | -5427.05 | 3  | -407.88 | 5  | -3059.67  | 7 | -1338.32 | 1 |
| 106 Min. | -11  | -4163.50 | 37 | -52810.20 | 38 | -39986.10 | 5 | -562.21 | 3  | -5427.05 | 3  | -407.88 | 5  | -3059.67  | 7 | -1338.32 | 1 |
| 106 Min. | -419 | -4163.50 | 37 | -52810.20 | 38 | -39986.10 | 5 | -562.21 | 3  | -5427.05 | 3  | -407.88 | 5  | -3059.67  | 7 | -1338.32 | 1 |
| 106 Min. | -418 | -4163.50 | 37 | -52810.20 | 38 | -39986.10 | 5 | -562.21 | 3  | -5427.05 | 3  | -407.88 | 5  | -3059.67  | 7 | -1338.32 | 1 |
| 106 Max  | -13  | 2008.26  | 5  | 18180.00  | 5  | 15034.80  | 1 | 293.24  | 5  | 3188.17  | 5  | 338.62  | 1  | 21305.40  | 3 | 612.16   | 7 |
| 106 Max  | -15  | 2008.26  | 5  | 18180.00  | 5  | 15034.80  | 1 | 293.24  | 5  | 3188.17  | 5  | 338.62  | 1  | 21305.40  | 3 | 612.16   | 7 |
| 106 Max  | -423 | 2008.26  | 5  | 18180.00  | 5  | 15034.80  | 1 | 293.24  | 5  | 3188.17  | 5  | 338.62  | 1  | 21305.40  | 3 | 612.16   | 7 |
| 106 Max  | -421 | 2008.26  | 5  | 18180.00  | 5  | 15034.80  | 1 | 293.24  | 5  | 3188.17  | 5  | 338.62  | 1  | 21305.40  | 3 | 612.16   | 7 |
| 106 Min. | -13  | -3914.81 | 1  | -57288.40 | 1  | -13666.20 | 5 | -577.90 | 1  | -6771.15 | 1  | -364.09 | 5  | -5047.21  | 7 | -343.73  | 3 |
| 106 Min. | -15  | -3914.81 | 1  | -57288.40 | 1  | -13666.20 | 5 | -577.90 | 1  | -6771.15 | 1  | -364.09 | 5  | -5047.21  | 7 | -343.73  | 3 |
| 106 Min. | -423 | -3914.81 | 1  | -57288.40 | 1  | -13666.20 | 5 | -577.90 | 1  | -6771.15 | 1  | -364.09 | 5  | -5047.21  | 7 | -343.73  | 3 |
| 106 Min. | -421 | -3914.81 | 1  | -57288.40 | 1  | -13666.20 | 5 | -577.90 | 1  | -6771.15 | 1  | -364.09 | 5  | -5047.21  | 7 | -343.73  | 3 |
| 106 Max  | -8   | -1770.04 | 5  | -15718.40 | 7  | 46747.10  | 1 | 150.18  | 7  | 1374.37  | 7  | 458.72  | 1  | 18287.00  | 3 | 1351.10  | 5 |
| 106 Max  | -9   | -1770.04 | 5  | -15718.40 | 7  | 46747.10  | 1 | 150.18  | 7  | 1374.37  | 7  | 458.72  | 1  | 18287.00  | 3 | 1351.10  | 5 |
| 106 Max  | -417 | -1770.04 | 5  | -15718.40 | 7  | 46747.10  | 1 | 150.18  | 7  | 1374.37  | 7  | 458.72  | 1  | 18287.00  | 3 | 1351.10  | 5 |
| 106 Max  | -416 | -1770.04 | 5  | -15718.40 | 7  | 46747.10  | 1 | 150.18  | 7  | 1374.37  | 7  | 458.72  | 1  | 18287.00  | 3 | 1351.10  | 5 |
| 106 Min. | -8   | -4812.41 | 37 | -50740.50 | 38 | -46823.30 | 5 | -476.82 | 3  | -4909.24 | 3  | -445.13 | 5  | -2121.76  | 7 | -1350.03 | 1 |
| 106 Min. | -9   | -4812.41 | 37 | -50740.50 | 38 | -46823.30 | 5 | -476.82 | 3  | -4909.24 | 3  | -445.13 | 5  | -2121.76  | 7 | -1350.03 | 1 |
| 106 Min. | -417 | -4812.41 | 37 | -50740.50 | 38 | -46823.30 | 5 | -476.82 | 3  | -4909.24 | 3  | -445.13 | 5  | -2121.76  | 7 | -1350.03 | 1 |
| 106 Min. | -416 | -4812.41 | 37 | -50740.50 | 38 | -46823.30 | 5 | -476.82 | 3  | -4909.24 | 3  | -445.13 | 5  | -2121.76  | 7 | -1350.03 | 1 |
| 106 Max  | -417 | -222.14  | 7  | -12460.80 | 5  | 44209.00  | 1 | -6.31   | 5  | -257.01  | 5  | 40.69   | 5  | 9262.23   | 3 | 795.66   | 5 |
| 106 Max  | -418 | -222.14  | 7  | -12460.80 | 5  | 44209.00  | 1 | -6.31   | 5  | -257.01  | 5  | 40.69   | 5  | 9262.23   | 3 | 795.66   | 5 |
| 106 Max  | -448 | -222.14  | 7  | -12460.80 | 5  | 44209.00  | 1 | -6.31   | 5  | -257.01  | 5  | 40.69   | 5  | 9262.23   | 3 | 795.66   | 5 |
| 106 Max  | -447 | -222.14  | 7  | -12460.80 | 5  | 44209.00  | 1 | -6.31   | 5  | -257.01  | 5  | 40.69   | 5  | 9262.23   | 3 | 795.66   | 5 |
| 106 Min. | -417 | -3210.41 | 37 | -48163.90 | 38 | -44670.20 | 5 | -272.48 | 37 | -2761.66 | 37 | -26.58  | 1  | -11441.40 | 7 | -1349.78 | 1 |
| 106 Min. | -418 | -3210.41 | 37 | -48163.90 | 38 | -44670.20 | 5 | -272.48 | 37 | -2761.66 | 37 | -26.58  | 1  | -11441.40 | 7 | -1349.78 | 1 |
| 106 Min. | -448 | -3210.41 | 37 | -48163.90 | 38 | -44670.20 | 5 | -272.48 | 37 | -2761.66 | 37 | -26.58  | 1  | -11441.40 | 7 | -1349.78 | 1 |
| 106 Min. | -447 | -3210.41 | 37 | -48163.90 | 38 | -44670.20 | 5 | -272.48 | 37 | -2761.66 | 37 | -26.58  | 1  | -11441.40 | 7 | -1349.78 | 1 |
| 106 Max  | -12  | 1526.07  | 5  | 2082.23   | 5  | 26776.80  | 1 | 286.67  | 5  | 2453.17  | 5  | 323.12  | 1  | 21415.10  | 3 | 1560.59  | 5 |
| 106 Max  | -13  | 1526.07  | 5  | 2082.23   | 5  | 26776.80  | 1 | 286.67  | 5  | 2453.17  | 5  | 323.12  | 1  | 21415.10  | 3 | 1560.59  | 5 |
| 106 Max  | -421 | 1526.07  | 5  | 2082.23   | 5  | 26776.80  | 1 | 286.67  | 5  | 2453.17  | 5  | 323.12  | 1  | 21415.10  | 3 | 1560.59  | 5 |
| 106 Max  | -420 | 1526.07  | 5  | 2082.23   | 5  | 26776.80  | 1 | 286.67  | 5  | 2453.17  | 5  | 323.12  | 1  | 21415.10  | 3 | 1560.59  | 5 |
| 106 Min. | -12  | -3947.11 | 1  | -53226.10 | 38 | -24198.90 | 5 | -671.05 | 1  | -6102.87 | 1  | -398.13 | 5  | -4442.30  | 7 | -1510.99 | 1 |
| 106 Min. | -13  | -3947.11 | 1  | -53226.10 | 38 | -24198.90 | 5 | -671.05 | 1  | -6102.87 | 1  | -398.13 | 5  | -4442.30  | 7 | -1510.99 | 1 |
| 106 Min. | -421 | -3947.11 | 1  | -53226.10 | 38 | -24198.90 | 5 | -671.05 | 1  | -6102.87 | 1  | -398.13 | 5  | -4442.30  | 7 | -1510.99 | 1 |
| 106 Min. | -420 | -3947.11 | 1  | -53226.10 | 38 | -24198.90 | 5 | -671.05 | 1  | -6102.87 | 1  | -398.13 | 5  | -4442.30  | 7 | -1510.99 | 1 |
| 106 Max  | -9   | -1150.35 | 5  | -11329.80 | 5  | 44365.20  | 1 | 168.22  | 7  | 1613.62  | 7  | 462.41  | 1  | 18811.90  | 3 | 1274.17  | 5 |
| 106 Max  | -10  | -1150.35 | 5  | -11329.80 | 5  | 44365.20  | 1 | 168.22  | 7  | 1613.62  | 7  | 462.41  | 1  | 18811.90  | 3 | 1274.17  | 5 |
| 106 Max  | -418 | -1150.35 | 5  | -11329.80 | 5  | 44365.20  | 1 | 16      |    |          |    |         |    |           |   |          |   |



|          |      |           |    |           |    |            |    |         |      |         |    |        |    |          |    |         |    |
|----------|------|-----------|----|-----------|----|------------|----|---------|------|---------|----|--------|----|----------|----|---------|----|
| 107 Max  | -956 | 1300.38   | 38 | -2017.02  | 7  | -16607.70  | 3  | 4.56    | 5    | -16.46  | 5  | 30.92  | 37 | 2207.94  | 37 | 221.85  | 1  |
| 107 Min. | -930 | -421.80   | 1  | -7185.78  | 33 | -42413.90  | 38 | -9.57   | 1    | -178.10 | 37 | 11.71  | 3  | 248.61   | 5  | -64.20  | 5  |
| 107 Min. | -932 | -421.80   | 1  | -7185.78  | 33 | -42413.90  | 38 | -9.57   | 1    | -178.10 | 37 | 11.71  | 3  | 248.61   | 5  | -64.20  | 5  |
| 107 Min. | -958 | -421.80   | 1  | -7185.78  | 33 | -42413.90  | 38 | -9.57   | 1    | -178.10 | 37 | 11.71  | 3  | 248.61   | 5  | -64.20  | 5  |
| 107 Min. | -956 | -421.80   | 1  | -7185.78  | 33 | -42413.90  | 38 | -9.57   | 1    | -178.10 | 37 | 11.71  | 3  | 248.61   | 5  | -64.20  | 5  |
| 107 Max  | -712 | 25428.40  | 5  | -10548.90 | 5  | -10427.90  | 1  | -11.41  | 5    | -124.36 | 5  | -8.38  | 7  | 3586.98  | 1  | 167.83  | 5  |
| 107 Max  | -727 | 25428.40  | 5  | -10548.90 | 5  | -10427.90  | 1  | -11.41  | 5    | -124.36 | 5  | -8.38  | 7  | 3586.98  | 1  | 167.83  | 5  |
| 107 Max  | -904 | 25428.40  | 5  | -10548.90 | 5  | -10427.90  | 1  | -11.41  | 5    | -124.36 | 5  | -8.38  | 7  | 3586.98  | 1  | 167.83  | 5  |
| 107 Max  | -901 | 25428.40  | 5  | -10548.90 | 5  | -10427.90  | 1  | -11.41  | 5    | -124.36 | 5  | -8.38  | 7  | 3586.98  | 1  | 167.83  | 5  |
| 107 Min. | -712 | -13625.00 | 1  | -23471.00 | 34 | -51963.10  | 38 | -77.80  | 37   | -800.04 | 37 | -35.17 | 37 | -1389.15 | 5  | -409.94 | 1  |
| 107 Min. | -727 | -13625.00 | 1  | -23471.00 | 34 | -51963.10  | 38 | -77.80  | 37   | -800.04 | 37 | -35.17 | 37 | -1389.15 | 5  | -409.94 | 1  |
| 107 Min. | -904 | -13625.00 | 1  | -23471.00 | 34 | -51963.10  | 38 | -77.80  | 37   | -800.04 | 37 | -35.17 | 37 | -1389.15 | 5  | -409.94 | 1  |
| 107 Min. | -901 | -13625.00 | 1  | -23471.00 | 34 | -51963.10  | 38 | -77.80  | 37   | -800.04 | 37 | -35.17 | 37 | -1389.15 | 5  | -409.94 | 1  |
| 107 Max  | -669 | 16225.10  | 1  | -40005.40 | 7  | 25154.90   | 38 | -36.95  | 1    | -211.83 | 5  | 45.79  | 37 | 3110.98  | 5  | 218.28  | 7  |
| 107 Max  | -684 | 16225.10  | 1  | -40005.40 | 7  | 25154.90   | 38 | -36.95  | 1    | -211.83 | 5  | 45.79  | 37 | 3110.98  | 5  | 218.28  | 7  |
| 107 Max  | -897 | 16225.10  | 1  | -40005.40 | 7  | 25154.90   | 38 | -36.95  | 1    | -211.83 | 5  | 45.79  | 37 | 3110.98  | 5  | 218.28  | 7  |
| 107 Max  | -895 | 16225.10  | 1  | -40005.40 | 7  | 25154.90   | 38 | -36.95  | 1    | -211.83 | 5  | 45.79  | 37 | 3110.98  | 5  | 218.28  | 7  |
| 107 Min. | -669 | -29035.50 | 5  | -86304.80 | 38 | 8436.34    | 7  | -110.87 | 37   | -938.59 | 37 | 19.97  | 3  | -972.82  | 1  | -357.26 | 3  |
| 107 Min. | -684 | -29035.50 | 5  | -86304.80 | 38 | 8436.34    | 7  | -110.87 | 37   | -938.59 | 37 | 19.97  | 3  | -972.82  | 1  | -357.26 | 3  |
| 107 Min. | -897 | -29035.50 | 5  | -86304.80 | 38 | 8436.34    | 7  | -110.87 | 37   | -938.59 | 37 | 19.97  | 3  | -972.82  | 1  | -357.26 | 3  |
| 107 Min. | -895 | -29035.50 | 5  | -86304.80 | 38 | 8436.34    | 7  | -110.87 | 37   | -938.59 | 37 | 19.97  | 3  | -972.82  | 1  | -357.26 | 3  |
| 107 Max  | -641 | 23170.60  | 1  | 113284.00 | 38 | 71007.70   | 38 | -7.22   | 1    | -33.22  | 1  | 87.12  | 37 | 1861.15  | 5  | -35.86  | 5  |
| 107 Max  | -656 | 23170.60  | 1  | 113284.00 | 38 | 71007.70   | 38 | -7.22   | 1    | -33.22  | 1  | 87.12  | 37 | 1861.15  | 5  | -35.86  | 5  |
| 107 Max  | -893 | 23170.60  | 1  | 113284.00 | 38 | 71007.70   | 38 | -7.22   | 1    | -33.22  | 1  | 87.12  | 37 | 1861.15  | 5  | -35.86  | 5  |
| 107 Max  | -890 | 23170.60  | 1  | 113284.00 | 38 | 71007.70   | 38 | -7.22   | 1    | -33.22  | 1  | 87.12  | 37 | 1861.15  | 5  | -35.86  | 5  |
| 107 Min. | -641 | -15266.80 | 5  | 12257.20  | 7  | -3169.53   | 7  | -56.70  | 37   | -584.22 | 37 | 29.42  | 3  | -2295.71 | 1  | -562.23 | 37 |
| 107 Min. | -656 | -15266.80 | 5  | 12257.20  | 7  | -3169.53   | 7  | -56.70  | 37   | -584.22 | 37 | 29.42  | 3  | -2295.71 | 1  | -562.23 | 37 |
| 107 Min. | -893 | -15266.80 | 5  | 12257.20  | 7  | -3169.53   | 7  | -56.70  | 37   | -584.22 | 37 | 29.42  | 3  | -2295.71 | 1  | -562.23 | 37 |
| 107 Min. | -890 | -15266.80 | 5  | 12257.20  | 7  | -3169.53   | 7  | -56.70  | 37   | -584.22 | 37 | 29.42  | 3  | -2295.71 | 1  | -562.23 | 37 |
| 107 Max  | -656 | 21131.50  | 1  | -10074.20 | 7  | 35517.10   | 38 | -24.10  | 1    | -153.02 | 1  | 70.60  | 37 | 3411.61  | 5  | 485.21  | 37 |
| 107 Max  | -669 | 21131.50  | 1  | -10074.20 | 7  | 35517.10   | 38 | -24.10  | 1    | -153.02 | 1  | 70.60  | 37 | 3411.61  | 5  | 485.21  | 37 |
| 107 Max  | -895 | 21131.50  | 1  | -10074.20 | 7  | 35517.10   | 38 | -24.10  | 1    | -153.02 | 1  | 70.60  | 37 | 3411.61  | 5  | 485.21  | 37 |
| 107 Max  | -893 | 21131.50  | 1  | -10074.20 | 7  | 35517.10   | 38 | -24.10  | 1    | -153.02 | 1  | 70.60  | 37 | 3411.61  | 5  | 485.21  | 37 |
| 107 Min. | -656 | -23561.70 | 5  | -48239.40 | 38 | 9530.61    | 5  | -98.61  | 37   | -828.45 | 37 | 25.24  | 3  | -1029.60 | 1  | 42.72   | 1  |
| 107 Min. | -669 | -23561.70 | 5  | -48239.40 | 38 | 9530.61    | 5  | -98.61  | 37   | -828.45 | 37 | 25.24  | 3  | -1029.60 | 1  | 42.72   | 1  |
| 107 Min. | -895 | -23561.70 | 5  | -48239.40 | 38 | 9530.61    | 5  | -98.61  | 37   | -828.45 | 37 | 25.24  | 3  | -1029.60 | 1  | 42.72   | 1  |
| 107 Min. | -893 | -23561.70 | 5  | -48239.40 | 38 | 9530.61    | 5  | -98.61  | 37   | -828.45 | 37 | 25.24  | 3  | -1029.60 | 1  | 42.72   | 1  |
| 107 Max  | -920 | 461.99    | 3  | -576.38   | 3  | 28903.20   | 38 | 10.10   | 1    | -3.34   | 1  | -10.00 | 7  | 1703.76  | 37 | 518.16  | 37 |
| 107 Max  | -922 | 461.99    | 3  | -576.38   | 3  | 28903.20   | 38 | 10.10   | 1    | -3.34   | 1  | -10.00 | 7  | 1703.76  | 37 | 518.16  | 37 |
| 107 Max  | -948 | 461.99    | 3  | -576.38   | 3  | 28903.20   | 38 | 10.10   | 1    | -3.34   | 1  | -10.00 | 7  | 1703.76  | 37 | 518.16  | 37 |
| 107 Max  | 102  | 461.99    | 3  | -576.38   | 3  | 28903.20   | 38 | 10.10   | 1    | -3.34   | 1  | -10.00 | 7  | 1703.76  | 37 | 518.16  | 37 |
| 107 Min. | -920 | -936.86   | 7  | -7744.55  | 33 | 10582.00   | 7  | -3.40   | 5    | -156.74 | 37 | -19.63 | 38 | -132.04  | 1  | 166.38  | 1  |
| 107 Min. | -922 | -936.86   | 7  | -7744.55  | 33 | 10582.00   | 7  | -3.40   | 5    | -156.74 | 37 | -19.63 | 38 | -132.04  | 1  | 166.38  | 1  |
| 107 Min. | -948 | -936.86   | 7  | -7744.55  | 33 | 10582.00   | 7  | -3.40   | 5    | -156.74 | 37 | -19.63 | 38 | -132.04  | 1  | 166.38  | 1  |
| 107 Min. | 102  | -936.86   | 7  | -7744.55  | 33 | 10582.00   | 7  | -3.40   | 5    | -156.74 | 37 | -19.63 | 38 | -132.04  | 1  | 166.38  | 1  |
| 107 Max  | -928 | 10549.10  | 38 | -11290.90 | 5  | -14470.70  | 3  | -5.10   | 5    | -4.93   | 5  | 30.31  | 37 | 2029.35  | 37 | 93.99   | 7  |
| 107 Max  | -930 | 10549.10  | 38 | -11290.90 | 5  | -14470.70  | 3  | -5.10   | 5    | -4.93   | 5  | 30.31  | 37 | 2029.35  | 37 | 93.99   | 7  |
| 107 Max  | -956 | 10549.10  | 38 | -11290.90 | 5  | -14470.70  | 3  | -5.10   | 5    | -4.93   | 5  | 30.31  | 37 | 2029.35  | 37 | 93.99   | 7  |
| 107 Max  | -954 | 10549.10  | 38 | -11290.90 | 5  | -14470.70  | 3  | -5.10   | 5    | -4.93   | 5  | 30.31  | 37 | 2029.35  | 37 | 93.99   | 7  |
| 107 Min. | -928 | 1962.90   | 1  | -19645.30 | 38 | -42386.40  | 38 | -24.16  | 37   | -162.18 | 37 | 9.08   | 3  | 61.61    | 5  | -194.26 | 3  |
| 107 Min. | -930 | 1962.90   | 1  | -19645.30 | 38 | -42386.40  | 38 | -24.16  | 37   | -162.18 | 37 | 9.08   | 3  | 61.61    | 5  | -194.26 | 3  |
| 107 Min. | -956 | 1962.90   | 1  | -19645.30 | 38 | -42386.40  | 38 | -24.16  | 37   | -162.18 | 37 | 9.08   | 3  | 61.61    | 5  | -194.26 | 3  |
| 107 Min. | -954 | 1962.90   | 1  | -19645.30 | 38 | -42386.40  | 38 | -24.16  | 37   | -162.18 | 37 | 9.08   | 3  | 61.61    | 5  | -194.26 | 3  |
| 107 Max  | -727 | 25914.00  | 5  | 203919.00 | 38 | -31849.00  | 3  | -0.98   | 5    | -48.29  | 5  | -0.25  | 7  | 1953.36  | 1  | 1024.06 | 37 |
| 107 Max  | -742 | 25914.00  | 5  | 203919.00 | 38 | -31849.00  | 3  | -0.98   | 5    | -48.29  | 5  | -0.25  | 7  | 1953.36  | 1  | 1024.06 | 37 |
| 107 Max  | -906 | 25914.00  | 5  | 203919.00 | 38 | -31849.00  | 3  | -0.98   | 5    | -48.29  | 5  | -0.25  | 7  | 1953.36  | 1  | 1024.06 | 37 |
| 107 Max  | -904 | 25914.00  | 5  | 203919.00 | 38 | -31849.00  | 3  | -0.98   | 5    | -48.29  | 5  | -0.25  | 7  | 1953.36  | 1  | 1024.06 | 37 |
| 107 Min. | -727 | -6796.22  | 1  | 58242.80  | 3  | -118701.00 | 38 | -42.93  | 37   | -678.32 | 37 | -42.34 | 3  | -2815.69 | 5  | 153.45  | 5  |
| 107 Min. | -742 | -6796.22  | 1  | 58242.80  | 3  | -118701.00 | 38 | -42.93  | 37   | -678.32 | 37 | -42.34 | 3  | -2815.69 | 5  | 153.45  | 5  |
| 107 Min. | -906 | -6796.22  | 1  | 58242.80  | 3  | -118701.00 | 38 | -42.93  | 37   | -678.32 | 37 | -42.34 | 3  | -2815.69 | 5  | 153.45  | 5  |
| 107 Min. | -904 | -6796.22  | 1  | 58242.80  | 3  | -118701.00 | 38 | -42.93  | 37   | -678.32 | 37 | -42.34 | 3  | -2815.69 | 5  | 153.45  | 5  |
| 107 Max  | -924 | 9064.88   | 38 | -13878.90 | 3  | 28470.50   | 38 | -10.54  | 1    | -2.07   | 5  | -3.93  | 7  | 2058.05  | 37 | 229.80  | 7  |
| 107 Max  | -926 | 9064.88   | 38 | -13878.90 | 3  | 28470.50   | 38 | -10.54  | 1    | -2.07   | 5  | -3.93  | 7  | 2058.05  | 37 | 229.80  | 7  |
| 107 Max  | -952 | 9064.88   | 38 | -13878.90 | 3  | 28470.50   | 38 | -10.54  | 1    | -2.07   | 5  | -3.93  | 7  | 2058.05  | 37 | 229.80  | 7  |
| 107 Max  | -950 | 9064.88   | 38 | -13878.90 | 3  | 28470.50   | 38 | -10.54  | 1    | -2.07   | 5  | -3.93  | 7  | 2058.05  | 37 | 229.80  | 7  |
| 107 Min. | -924 | 54.59     | 5  | -27048.50 | 38 | 6539.77    | 7  | -34.09  | 37   | -154.42 | 37 | -19.67 | 37 | 98.13    | 5  | -85.70  | 3  |
| 107 Min. | -926 | 54.59     | 5  | -27048.50 | 38 | 6539.77    | 7  | -34.09  | 37   | -154.42 | 37 | -19.67 | 37 | 98.13    | 5  | -85.70  | 3  |
| 107 Min. | -952 | 54.59     | 5  | -27048.50 | 38 | 6539.77    | 7  | -34.09  | 37   | -154.42 | 37 | -19.67 | 37 | 98.13    | 5  | -85.70  | 3  |
| 107 Min. | -950 | 54.59     | 5  | -27048.50 | 38 | 6539.77    | 7  | -34.09  | 37   | -154.42 | 37 | -19.67 | 37 | 98.13    | 5  | -85.70  | 3  |
| 107 Max  | -897 | 19651.50  | 38 | -36176.20 | 65 | 1635.38    | 3  | -41.55  | 5    | -146.74 | 5  | 15.59  | 7  | 2175.07  | 37 | 104.71  | 38 |
| 107 Max  | -899 | 19651.50  | 38 | -36176.20 | 65 | 1635.38    | 3  | -41.55  | 5    | -146.74 | 5  | 15.59  | 7  | 2175.07  | 37 | 104.71  | 38 |
| 107 Max  | -928 | 19651.50  | 38 | -36176.20 | 65 | 1635.38    | 3  | -41.55  | 5    | -146.74 | 5  | 15.59  | 7  | 2175.07  | 37 | 104.71  | 38 |
| 107 Max  | -926 | 19651.50  | 38 | -36176.20 | 65 | 1635.38    | 3  | -41.55  | 5    | -146.74 | 5  | 15.59  | 7  | 2175.07  | 37 | 104.71  | 38 |
| 107 Min. | -897 | -1988.68  | 1  | -70201.60 | 38 | -5929.80   | 7  | -95.78  | 37   | -503.44 | 37 | -2.95  | 3  | 280.57   | 5  | 13.35   | 3  |
| 107 Min. | -899 | -1988.68  | 1  | -70201.60 | 38 | -5929.80   | 7  | -95.78  | 37   | -503.44 | 37 | -2.95  | 3  | 280.57   | 5  | 13.35   | 3  |
| 107 Min. | -928 | -1988.68  | 1  | -70201.60 | 38 | -5929.80   | 7  | -95.78  | 37</ |         |    |        |    |          |    |         |    |

|          |      |          |    |            |    |            |    |        |    |          |    |         |    |          |    |          |    |
|----------|------|----------|----|------------|----|------------|----|--------|----|----------|----|---------|----|----------|----|----------|----|
| 107 Min. | -926 | -5046.30 | 5  | -61078.20  | 38 | 9296.05    | 7  | -87.64 | 37 | -501.66  | 37 | -16.17  | 3  | 294.44   | 5  | -545.32  | 37 |
| 107 Min. | -924 | -5046.30 | 5  | -61078.20  | 38 | 9296.05    | 7  | -87.64 | 37 | -501.66  | 37 | -16.17  | 3  | 294.44   | 5  | -545.32  | 37 |
| 107 Max  | -901 | 32509.30 | 38 | 12518.60   | 38 | -23862.20  | 3  | -1.06  | 5  | -136.73  | 5  | 33.77   | 37 | 1448.91  | 37 | 591.22   | 37 |
| 107 Max  | -904 | 32509.30 | 38 | 12518.60   | 38 | -23862.20  | 3  | -1.06  | 5  | -136.73  | 5  | 33.77   | 37 | 1448.91  | 37 | 591.22   | 37 |
| 107 Max  | -932 | 32509.30 | 38 | 12518.60   | 38 | -23862.20  | 3  | -1.06  | 5  | -136.73  | 5  | 33.77   | 37 | 1448.91  | 37 | 591.22   | 37 |
| 107 Max  | -930 | 32509.30 | 38 | 12518.60   | 38 | -23862.20  | 3  | -1.06  | 5  | -136.73  | 5  | 33.77   | 37 | 1448.91  | 37 | 591.22   | 37 |
| 107 Min. | -901 | 7898.52  | 1  | -3631.72   | 3  | -68091.20  | 38 | -31.00 | 37 | -486.76  | 37 | 8.80    | 1  | -37.75   | 5  | 201.94   | 3  |
| 107 Min. | -904 | 7898.52  | 1  | -3631.72   | 3  | -68091.20  | 38 | -31.00 | 37 | -486.76  | 37 | 8.80    | 1  | -37.75   | 5  | 201.94   | 3  |
| 107 Min. | -932 | 7898.52  | 1  | -3631.72   | 3  | -68091.20  | 38 | -31.00 | 37 | -486.76  | 37 | 8.80    | 1  | -37.75   | 5  | 201.94   | 3  |
| 107 Min. | -930 | 7898.52  | 1  | -3631.72   | 3  | -68091.20  | 38 | -31.00 | 37 | -486.76  | 37 | 8.80    | 1  | -37.75   | 5  | 201.94   | 3  |
| 107 Max  | -893 | 21425.50 | 3  | -10031.40  | 1  | 54222.70   | 38 | -15.19 | 1  | -121.10  | 1  | -7.17   | 7  | 1750.60  | 37 | -264.92  | 7  |
| 107 Max  | -895 | 21425.50 | 3  | -10031.40  | 1  | 54222.70   | 38 | -15.19 | 1  | -121.10  | 1  | -7.17   | 7  | 1750.60  | 37 | -264.92  | 7  |
| 107 Max  | -924 | 21425.50 | 3  | -10031.40  | 1  | 54222.70   | 38 | -15.19 | 1  | -121.10  | 1  | -7.17   | 7  | 1750.60  | 37 | -264.92  | 7  |
| 107 Max  | -922 | 21425.50 | 3  | -10031.40  | 1  | 54222.70   | 38 | -15.19 | 1  | -121.10  | 1  | -7.17   | 7  | 1750.60  | 37 | -264.92  | 7  |
| 107 Min. | -893 | -3490.83 | 7  | -20432.80  | 34 | 14008.60   | 7  | -58.55 | 37 | -453.16  | 37 | -18.97  | 37 | 46.09    | 1  | -749.50  | 37 |
| 107 Min. | -895 | -3490.83 | 7  | -20432.80  | 34 | 14008.60   | 7  | -58.55 | 37 | -453.16  | 37 | -18.97  | 37 | 46.09    | 1  | -749.50  | 37 |
| 107 Min. | -924 | -3490.83 | 7  | -20432.80  | 34 | 14008.60   | 7  | -58.55 | 37 | -453.16  | 37 | -18.97  | 37 | 46.09    | 1  | -749.50  | 37 |
| 107 Min. | -922 | -3490.83 | 7  | -20432.80  | 34 | 14008.60   | 7  | -58.55 | 37 | -453.16  | 37 | -18.97  | 37 | 46.09    | 1  | -749.50  | 37 |
| 107 Max  | -899 | 28188.50 | 38 | -26361.40  | 7  | -14946.10  | 3  | -21.78 | 5  | -154.16  | 5  | 30.33   | 37 | 2445.49  | 37 | 631.67   | 37 |
| 107 Max  | -901 | 28188.50 | 38 | -26361.40  | 7  | -14946.10  | 3  | -21.78 | 5  | -154.16  | 5  | 30.33   | 37 | 2445.49  | 37 | 631.67   | 37 |
| 107 Max  | -930 | 28188.50 | 38 | -26361.40  | 7  | -14946.10  | 3  | -21.78 | 5  | -154.16  | 5  | 30.33   | 37 | 2445.49  | 37 | 631.67   | 37 |
| 107 Max  | -928 | 28188.50 | 38 | -26361.40  | 7  | -14946.10  | 3  | -21.78 | 5  | -154.16  | 5  | 30.33   | 37 | 2445.49  | 37 | 631.67   | 37 |
| 107 Min. | -899 | 2008.23  | 1  | -49784.30  | 38 | -42448.00  | 38 | -67.88 | 37 | -506.10  | 37 | 6.82    | 3  | 185.69   | 5  | 260.85   | 3  |
| 107 Min. | -901 | 2008.23  | 1  | -49784.30  | 38 | -42448.00  | 38 | -67.88 | 37 | -506.10  | 37 | 6.82    | 3  | 185.69   | 5  | 260.85   | 3  |
| 107 Min. | -930 | 2008.23  | 1  | -49784.30  | 38 | -42448.00  | 38 | -67.88 | 37 | -506.10  | 37 | 6.82    | 3  | 185.69   | 5  | 260.85   | 3  |
| 107 Min. | -928 | 2008.23  | 1  | -49784.30  | 38 | -42448.00  | 38 | -67.88 | 37 | -506.10  | 37 | 6.82    | 3  | 185.69   | 5  | 260.85   | 3  |
| 108 Max  | -609 | 15767.30 | 37 | -40772.40  | 7  | 3350.36    | 3  | 96.07  | 37 | 642.41   | 7  | 34.24   | 37 | 1020.38  | 3  | 1211.77  | 7  |
| 108 Max  | -610 | 15767.30 | 37 | -40772.40  | 7  | 3350.36    | 3  | 96.07  | 37 | 642.41   | 7  | 34.24   | 37 | 1020.38  | 3  | 1211.77  | 7  |
| 108 Max  | -885 | 15767.30 | 37 | -40772.40  | 7  | 3350.36    | 3  | 96.07  | 37 | 642.41   | 7  | 34.24   | 37 | 1020.38  | 3  | 1211.77  | 7  |
| 108 Max  | -884 | 15767.30 | 37 | -40772.40  | 7  | 3350.36    | 3  | 96.07  | 37 | 642.41   | 7  | 34.24   | 37 | 1020.38  | 3  | 1211.77  | 7  |
| 108 Min. | -609 | -2428.08 | 1  | -168897.00 | 37 | -13555.10  | 38 | 16.62  | 3  | 49.22    | 3  | 11.07   | 3  | -3266.98 | 7  | -428.14  | 3  |
| 108 Min. | -610 | -2428.08 | 1  | -168897.00 | 37 | -13555.10  | 38 | 16.62  | 3  | 49.22    | 3  | 11.07   | 3  | -3266.98 | 7  | -428.14  | 3  |
| 108 Min. | -885 | -2428.08 | 1  | -168897.00 | 37 | -13555.10  | 38 | 16.62  | 3  | 49.22    | 3  | 11.07   | 3  | -3266.98 | 7  | -428.14  | 3  |
| 108 Min. | -884 | -2428.08 | 1  | -168897.00 | 37 | -13555.10  | 38 | 16.62  | 3  | 49.22    | 3  | 11.07   | 3  | -3266.98 | 7  | -428.14  | 3  |
| 108 Max  | -882 | 29065.90 | 37 | 8985.64    | 3  | 79572.30   | 37 | 30.72  | 37 | 7.35     | 7  | 91.90   | 7  | 5040.48  | 7  | 3336.54  | 7  |
| 108 Max  | -883 | 29065.90 | 37 | 8985.64    | 3  | 79572.30   | 37 | 30.72  | 37 | 7.35     | 7  | 91.90   | 7  | 5040.48  | 7  | 3336.54  | 7  |
| 108 Max  | -914 | 29065.90 | 37 | 8985.64    | 3  | 79572.30   | 37 | 30.72  | 37 | 7.35     | 7  | 91.90   | 7  | 5040.48  | 7  | 3336.54  | 7  |
| 108 Max  | -913 | 29065.90 | 37 | 8985.64    | 3  | 79572.30   | 37 | 30.72  | 37 | 7.35     | 7  | 91.90   | 7  | 5040.48  | 7  | 3336.54  | 7  |
| 108 Min. | -882 | 4540.22  | 5  | -32875.00  | 7  | 3025.58    | 5  | -63.09 | 7  | -163.76  | 3  | 5.45    | 3  | 1325.62  | 3  | 1394.18  | 3  |
| 108 Min. | -883 | 4540.22  | 5  | -32875.00  | 7  | 3025.58    | 5  | -63.09 | 7  | -163.76  | 3  | 5.45    | 3  | 1325.62  | 3  | 1394.18  | 3  |
| 108 Min. | -914 | 4540.22  | 5  | -32875.00  | 7  | 3025.58    | 5  | -63.09 | 7  | -163.76  | 3  | 5.45    | 3  | 1325.62  | 3  | 1394.18  | 3  |
| 108 Min. | -913 | 4540.22  | 5  | -32875.00  | 7  | 3025.58    | 5  | -63.09 | 7  | -163.76  | 3  | 5.45    | 3  | 1325.62  | 3  | 1394.18  | 3  |
| 108 Max  | -915 | 21760.30 | 37 | -2220.00   | 5  | 9115.16    | 1  | 76.29  | 7  | 81.45    | 7  | 2.60    | 7  | 1433.55  | 7  | 194.14   | 7  |
| 108 Max  | -916 | 21760.30 | 37 | -2220.00   | 5  | 9115.16    | 1  | 76.29  | 7  | 81.45    | 7  | 2.60    | 7  | 1433.55  | 7  | 194.14   | 7  |
| 108 Max  | -944 | 21760.30 | 37 | -2220.00   | 5  | 9115.16    | 1  | 76.29  | 7  | 81.45    | 7  | 2.60    | 7  | 1433.55  | 7  | 194.14   | 7  |
| 108 Max  | -943 | 21760.30 | 37 | -2220.00   | 5  | 9115.16    | 1  | 76.29  | 7  | 81.45    | 7  | 2.60    | 7  | 1433.55  | 7  | 194.14   | 7  |
| 108 Min. | -915 | 4104.27  | 3  | -14801.30  | 37 | -31131.20  | 5  | 20.77  | 3  | -37.42   | 3  | -7.74   | 37 | -1193.75 | 3  | -691.14  | 3  |
| 108 Min. | -916 | 4104.27  | 3  | -14801.30  | 37 | -31131.20  | 5  | 20.77  | 3  | -37.42   | 3  | -7.74   | 37 | -1193.75 | 3  | -691.14  | 3  |
| 108 Min. | -944 | 4104.27  | 3  | -14801.30  | 37 | -31131.20  | 5  | 20.77  | 3  | -37.42   | 3  | -7.74   | 37 | -1193.75 | 3  | -691.14  | 3  |
| 108 Min. | -943 | 4104.27  | 3  | -14801.30  | 37 | -31131.20  | 5  | 20.77  | 3  | -37.42   | 3  | -7.74   | 37 | -1193.75 | 3  | -691.14  | 3  |
| 108 Max  | -914 | 24096.40 | 37 | -5211.42   | 7  | 24593.30   | 1  | 36.58  | 37 | 54.14    | 7  | 77.67   | 34 | 207.27   | 3  | 1763.55  | 7  |
| 108 Max  | -915 | 24096.40 | 37 | -5211.42   | 7  | 24593.30   | 1  | 36.58  | 37 | 54.14    | 7  | 77.67   | 34 | 207.27   | 3  | 1763.55  | 7  |
| 108 Max  | -943 | 24096.40 | 37 | -5211.42   | 7  | 24593.30   | 1  | 36.58  | 37 | 54.14    | 7  | 77.67   | 34 | 207.27   | 3  | 1763.55  | 7  |
| 108 Max  | -942 | 24096.40 | 37 | -5211.42   | 7  | 24593.30   | 1  | 36.58  | 37 | 54.14    | 7  | 77.67   | 34 | 207.27   | 3  | 1763.55  | 7  |
| 108 Min. | -914 | 5332.38  | 57 | -24587.10  | 37 | -16497.10  | 5  | 5.90   | 3  | -60.48   | 3  | 32.78   | 3  | -1108.54 | 7  | 78.87    | 3  |
| 108 Min. | -915 | 5332.38  | 57 | -24587.10  | 37 | -16497.10  | 5  | 5.90   | 3  | -60.48   | 3  | 32.78   | 3  | -1108.54 | 7  | 78.87    | 3  |
| 108 Min. | -943 | 5332.38  | 57 | -24587.10  | 37 | -16497.10  | 5  | 5.90   | 3  | -60.48   | 3  | 32.78   | 3  | -1108.54 | 7  | 78.87    | 3  |
| 108 Min. | -942 | 5332.38  | 57 | -24587.10  | 37 | -16497.10  | 5  | 5.90   | 3  | -60.48   | 3  | 32.78   | 3  | -1108.54 | 7  | 78.87    | 3  |
| 108 Max  | -610 | 26363.50 | 37 | 134527.00  | 37 | -7349.02   | 1  | 82.92  | 7  | 597.47   | 7  | 78.96   | 37 | 2240.44  | 3  | 150.48   | 7  |
| 108 Max  | -611 | 26363.50 | 37 | 134527.00  | 37 | -7349.02   | 1  | 82.92  | 7  | 597.47   | 7  | 78.96   | 37 | 2240.44  | 3  | 150.48   | 7  |
| 108 Max  | -886 | 26363.50 | 37 | 134527.00  | 37 | -7349.02   | 1  | 82.92  | 7  | 597.47   | 7  | 78.96   | 37 | 2240.44  | 3  | 150.48   | 7  |
| 108 Max  | -885 | 26363.50 | 37 | 134527.00  | 37 | -7349.02   | 1  | 82.92  | 7  | 597.47   | 7  | 78.96   | 37 | 2240.44  | 3  | 150.48   | 7  |
| 108 Min. | -610 | -1897.75 | 1  | -9964.48   | 1  | -139606.00 | 37 | -7.98  | 3  | -48.23   | 3  | 15.50   | 3  | -3975.29 | 7  | -400.21  | 3  |
| 108 Min. | -611 | -1897.75 | 1  | -9964.48   | 1  | -139606.00 | 37 | -7.98  | 3  | -48.23   | 3  | 15.50   | 3  | -3975.29 | 7  | -400.21  | 3  |
| 108 Min. | -886 | -1897.75 | 1  | -9964.48   | 1  | -139606.00 | 37 | -7.98  | 3  | -48.23   | 3  | 15.50   | 3  | -3975.29 | 7  | -400.21  | 3  |
| 108 Min. | -885 | -1897.75 | 1  | -9964.48   | 1  | -139606.00 | 37 | -7.98  | 3  | -48.23   | 3  | 15.50   | 3  | -3975.29 | 7  | -400.21  | 3  |
| 108 Max  | -916 | 6460.97  | 37 | 3637.90    | 5  | -3333.88   | 1  | 11.26  | 7  | 99.46    | 3  | -8.43   | 3  | -987.85  | 3  | 19.48    | 3  |
| 108 Max  | -917 | 6460.97  | 37 | 3637.90    | 5  | -3333.88   | 1  | 11.26  | 7  | 99.46    | 3  | -8.43   | 3  | -987.85  | 3  | 19.48    | 3  |
| 108 Max  | -944 | 6460.97  | 37 | 3637.90    | 5  | -3333.88   | 1  | 11.26  | 7  | 99.46    | 3  | -8.43   | 3  | -987.85  | 3  | 19.48    | 3  |
| 108 Max  | -943 | 6460.97  | 37 | 3637.90    | 5  | -3333.88   | 1  | 11.26  | 7  | 99.46    | 3  | -8.43   | 3  | -987.85  | 3  | 19.48    | 3  |
| 108 Min. | -916 | 487.69   | 1  | -10327.90  | 1  | -31868.20  | 37 | -3.02  | 3  | -322.59  | 7  | -104.12 | 7  | -2852.01 | 37 | -1056.06 | 7  |
| 108 Min. | -917 | 487.69   | 1  | -10327.90  | 1  | -31868.20  | 37 | -3.02  | 3  | -322.59  | 7  | -104.12 | 7  | -2852.01 | 37 | -1056.06 | 7  |
| 108 Min. | 101  | 487.69   | 1  | -10327.90  | 1  | -31868.20  | 37 | -3.02  | 3  | -322.59  | 7  | -104.12 | 7  | -2852.01 | 37 | -1056.06 | 7  |
| 108 Min. | -944 | 487.69   | 1  | -10327.90  | 1  | -31868.20  | 37 | -3.02  | 3  | -322.59  | 7  | -104.12 | 7  | -2852.01 | 37 | -1056.06 | 7  |
| 108 Max  | -885 | 31095.60 | 37 | 52779.80   | 37 | -5193.25   | 1  | 66.02  | 7  | 213.21   | 38 | 69.22   | 7  | 332.68   | 3  | -204.14  | 3  |
| 108 Max  | -886 | 31095.60 | 37 | 52779.80   | 37 | -5193.25   | 1  | 66.02  | 7  | 213.21</ |    |         |    |          |    |          |    |

|          |      |         |    |           |   |          |    |           |    |          |    |          |    |           |    |           |    |
|----------|------|---------|----|-----------|---|----------|----|-----------|----|----------|----|----------|----|-----------|----|-----------|----|
| 108 Max  | -914 | 7228.54 | 37 | 2519.73   | 3 | 43194.30 | 37 | 24.09     | 37 | 96.89    | 34 | 120.73   | 37 | -143.39   | 49 | 430.20    | 7  |
| 108 Max  | -942 | 7228.54 | 37 | 2519.73   | 3 | 43194.30 | 37 | 24.09     | 37 | 96.89    | 34 | 120.73   | 37 | -143.39   | 49 | 430.20    | 7  |
| 108 Max  | -941 | 7228.54 | 37 | 2519.73   | 3 | 43194.30 | 37 | 24.09     | 37 | 96.89    | 34 | 120.73   | 37 | -143.39   | 49 | 430.20    | 7  |
| 108 Min. | -913 | 1302.72 | 1  | -10314.70 | 7 | -1039.86 | 5  | -10.08    | 5  | 53.30    | 3  | 55.03    | 1  | -628.43   | 3  | -1797.25  | 3  |
| 108 Min. | -914 | 1302.72 | 1  | -10314.70 | 7 | -1039.86 | 5  | -10.08    | 5  | 53.30    | 3  | 55.03    | 1  | -628.43   | 3  | -1797.25  | 3  |
| 108 Min. | -942 | 1302.72 | 1  | -10314.70 | 7 | -1039.86 | 5  | -10.08    | 5  | 53.30    | 3  | 55.03    | 1  | -628.43   | 3  | -1797.25  | 3  |
| 108 Min. | -941 | 1302.72 | 1  | -10314.70 | 7 | -1039.86 | 5  | -10.08    | 5  | 53.30    | 3  | 55.03    | 1  | -628.43   | 3  | -1797.25  | 3  |
| 401 Max  | -366 | 0.00    | 1  | 0.00      | 1 | 0.00     | 1  | 320.70    | 5  | 3281.63  | 5  | 1827.61  | 1  | 5117.42   | 1  | 3714.23   | 1  |
| 401 Max  | -367 | 0.00    | 1  | 0.00      | 1 | 0.00     | 1  | 320.70    | 5  | 3281.63  | 5  | 1827.61  | 1  | 5117.42   | 1  | 3714.23   | 1  |
| 401 Max  | -382 | 0.00    | 1  | 0.00      | 1 | 0.00     | 1  | 320.70    | 5  | 3281.63  | 5  | 1827.61  | 1  | 5117.42   | 1  | 3714.23   | 1  |
| 401 Max  | -381 | 0.00    | 1  | 0.00      | 1 | 0.00     | 1  | 320.70    | 5  | 3281.63  | 5  | 1827.61  | 1  | 5117.42   | 1  | 3714.23   | 1  |
| 401 Min. | -366 | 0.00    | 1  | 0.00      | 1 | 0.00     | 1  | -1838.15  | 37 | -7396.93 | 1  | -2570.50 | 5  | -510.56   | 5  | -4823.28  | 5  |
| 401 Min. | -367 | 0.00    | 1  | 0.00      | 1 | 0.00     | 1  | -1838.15  | 37 | -7396.93 | 1  | -2570.50 | 5  | -510.56   | 5  | -4823.28  | 5  |
| 401 Min. | -382 | 0.00    | 1  | 0.00      | 1 | 0.00     | 1  | -1838.15  | 37 | -7396.93 | 1  | -2570.50 | 5  | -510.56   | 5  | -4823.28  | 5  |
| 401 Min. | -381 | 0.00    | 1  | 0.00      | 1 | 0.00     | 1  | -1838.15  | 37 | -7396.93 | 1  | -2570.50 | 5  | -510.56   | 5  | -4823.28  | 5  |
| 401 Max  | -42  | 0.00    | 1  | 0.00      | 1 | 0.00     | 1  | 99.04     | 5  | 1141.47  | 5  | 1273.65  | 1  | 2383.70   | 7  | 3075.97   | 5  |
| 401 Max  | -43  | 0.00    | 1  | 0.00      | 1 | 0.00     | 1  | 99.04     | 5  | 1141.47  | 5  | 1273.65  | 1  | 2383.70   | 7  | 3075.97   | 5  |
| 401 Max  | -58  | 0.00    | 1  | 0.00      | 1 | 0.00     | 1  | 99.04     | 5  | 1141.47  | 5  | 1273.65  | 1  | 2383.70   | 7  | 3075.97   | 5  |
| 401 Max  | -57  | 0.00    | 1  | 0.00      | 1 | 0.00     | 1  | 99.04     | 5  | 1141.47  | 5  | 1273.65  | 1  | 2383.70   | 7  | 3075.97   | 5  |
| 401 Min. | -42  | 0.00    | 1  | 0.00      | 1 | 0.00     | 1  | -1827.69  | 37 | -7880.89 | 37 | -1882.38 | 5  | -6124.08  | 3  | -1877.18  | 1  |
| 401 Min. | -43  | 0.00    | 1  | 0.00      | 1 | 0.00     | 1  | -1827.69  | 37 | -7880.89 | 37 | -1882.38 | 5  | -6124.08  | 3  | -1877.18  | 1  |
| 401 Min. | -58  | 0.00    | 1  | 0.00      | 1 | 0.00     | 1  | -1827.69  | 37 | -7880.89 | 37 | -1882.38 | 5  | -6124.08  | 3  | -1877.18  | 1  |
| 401 Min. | -57  | 0.00    | 1  | 0.00      | 1 | 0.00     | 1  | -1827.69  | 37 | -7880.89 | 37 | -1882.38 | 5  | -6124.08  | 3  | -1877.18  | 1  |
| 401 Max  | 5    | 0.00    | 1  | 0.00      | 1 | 0.00     | 1  | 14685.60  | 38 | 15855.10 | 7  | 2574.40  | 3  | -2171.67  | 3  | -12116.20 | 3  |
| 401 Max  | -199 | 0.00    | 1  | 0.00      | 1 | 0.00     | 1  | 14685.60  | 38 | 15855.10 | 7  | 2574.40  | 3  | -2171.67  | 3  | -12116.20 | 3  |
| 401 Max  | -213 | 0.00    | 1  | 0.00      | 1 | 0.00     | 1  | 14685.60  | 38 | 15855.10 | 7  | 2574.40  | 3  | -2171.67  | 3  | -12116.20 | 3  |
| 401 Max  | -212 | 0.00    | 1  | 0.00      | 1 | 0.00     | 1  | 14685.60  | 38 | 15855.10 | 7  | 2574.40  | 3  | -2171.67  | 3  | -12116.20 | 3  |
| 401 Min. | 5    | 0.00    | 1  | 0.00      | 1 | 0.00     | 1  | 7813.39   | 1  | -1790.15 | 3  | -4824.48 | 7  | -36272.70 | 37 | -41516.90 | 38 |
| 401 Min. | -199 | 0.00    | 1  | 0.00      | 1 | 0.00     | 1  | 7813.39   | 1  | -1790.15 | 3  | -4824.48 | 7  | -36272.70 | 37 | -41516.90 | 38 |
| 401 Min. | -213 | 0.00    | 1  | 0.00      | 1 | 0.00     | 1  | 7813.39   | 1  | -1790.15 | 3  | -4824.48 | 7  | -36272.70 | 37 | -41516.90 | 38 |
| 401 Min. | -212 | 0.00    | 1  | 0.00      | 1 | 0.00     | 1  | 7813.39   | 1  | -1790.15 | 3  | -4824.48 | 7  | -36272.70 | 37 | -41516.90 | 38 |
| 401 Max  | -384 | 0.00    | 1  | 0.00      | 1 | 0.00     | 1  | 269.19    | 7  | 1684.40  | 7  | 3122.18  | 1  | 20382.60  | 38 | 8644.53   | 5  |
| 401 Max  | -385 | 0.00    | 1  | 0.00      | 1 | 0.00     | 1  | 269.19    | 7  | 1684.40  | 7  | 3122.18  | 1  | 20382.60  | 38 | 8644.53   | 5  |
| 401 Max  | -400 | 0.00    | 1  | 0.00      | 1 | 0.00     | 1  | 269.19    | 7  | 1684.40  | 7  | 3122.18  | 1  | 20382.60  | 38 | 8644.53   | 5  |
| 401 Max  | -399 | 0.00    | 1  | 0.00      | 1 | 0.00     | 1  | 269.19    | 7  | 1684.40  | 7  | 3122.18  | 1  | 20382.60  | 38 | 8644.53   | 5  |
| 401 Min. | -384 | 0.00    | 1  | 0.00      | 1 | 0.00     | 1  | -267.24   | 3  | -1941.09 | 3  | -2707.13 | 5  | 2943.99   | 5  | -9916.93  | 1  |
| 401 Min. | -385 | 0.00    | 1  | 0.00      | 1 | 0.00     | 1  | -267.24   | 3  | -1941.09 | 3  | -2707.13 | 5  | 2943.99   | 5  | -9916.93  | 1  |
| 401 Min. | -400 | 0.00    | 1  | 0.00      | 1 | 0.00     | 1  | -267.24   | 3  | -1941.09 | 3  | -2707.13 | 5  | 2943.99   | 5  | -9916.93  | 1  |
| 401 Min. | -399 | 0.00    | 1  | 0.00      | 1 | 0.00     | 1  | -267.24   | 3  | -1941.09 | 3  | -2707.13 | 5  | 2943.99   | 5  | -9916.93  | 1  |
| 401 Max  | 8    | 0.00    | 1  | 0.00      | 1 | 0.00     | 1  | 14377.70  | 37 | 22856.30 | 3  | 2944.10  | 7  | -5186.36  | 7  | -11622.00 | 7  |
| 401 Max  | -241 | 0.00    | 1  | 0.00      | 1 | 0.00     | 1  | 14377.70  | 37 | 22856.30 | 3  | 2944.10  | 7  | -5186.36  | 7  | -11622.00 | 7  |
| 401 Max  | -255 | 0.00    | 1  | 0.00      | 1 | 0.00     | 1  | 14377.70  | 37 | 22856.30 | 3  | 2944.10  | 7  | -5186.36  | 7  | -11622.00 | 7  |
| 401 Max  | -254 | 0.00    | 1  | 0.00      | 1 | 0.00     | 1  | 14377.70  | 37 | 22856.30 | 3  | 2944.10  | 7  | -5186.36  | 7  | -11622.00 | 7  |
| 401 Min. | 8    | 0.00    | 1  | 0.00      | 1 | 0.00     | 1  | 5867.69   | 7  | -6590.21 | 7  | -6040.97 | 3  | -51647.90 | 38 | -49865.30 | 38 |
| 401 Min. | -241 | 0.00    | 1  | 0.00      | 1 | 0.00     | 1  | 5867.69   | 7  | -6590.21 | 7  | -6040.97 | 3  | -51647.90 | 38 | -49865.30 | 38 |
| 401 Min. | -255 | 0.00    | 1  | 0.00      | 1 | 0.00     | 1  | 5867.69   | 7  | -6590.21 | 7  | -6040.97 | 3  | -51647.90 | 38 | -49865.30 | 38 |
| 401 Min. | -254 | 0.00    | 1  | 0.00      | 1 | 0.00     | 1  | 5867.69   | 7  | -6590.21 | 7  | -6040.97 | 3  | -51647.90 | 38 | -49865.30 | 38 |
| 401 Max  | -368 | 0.00    | 1  | 0.00      | 1 | 0.00     | 1  | 179.57    | 5  | 1268.21  | 5  | 2606.85  | 1  | 3865.91   | 1  | 6263.21   | 1  |
| 401 Max  | -369 | 0.00    | 1  | 0.00      | 1 | 0.00     | 1  | 179.57    | 5  | 1268.21  | 5  | 2606.85  | 1  | 3865.91   | 1  | 6263.21   | 1  |
| 401 Max  | -384 | 0.00    | 1  | 0.00      | 1 | 0.00     | 1  | 179.57    | 5  | 1268.21  | 5  | 2606.85  | 1  | 3865.91   | 1  | 6263.21   | 1  |
| 401 Max  | -383 | 0.00    | 1  | 0.00      | 1 | 0.00     | 1  | 179.57    | 5  | 1268.21  | 5  | 2606.85  | 1  | 3865.91   | 1  | 6263.21   | 1  |
| 401 Min. | -368 | 0.00    | 1  | 0.00      | 1 | 0.00     | 1  | -1564.96  | 38 | -6154.02 | 38 | -1907.57 | 5  | -1139.65  | 5  | -4082.43  | 5  |
| 401 Min. | -369 | 0.00    | 1  | 0.00      | 1 | 0.00     | 1  | -1564.96  | 38 | -6154.02 | 38 | -1907.57 | 5  | -1139.65  | 5  | -4082.43  | 5  |
| 401 Min. | -384 | 0.00    | 1  | 0.00      | 1 | 0.00     | 1  | -1564.96  | 38 | -6154.02 | 38 | -1907.57 | 5  | -1139.65  | 5  | -4082.43  | 5  |
| 401 Min. | -383 | 0.00    | 1  | 0.00      | 1 | 0.00     | 1  | -1564.96  | 38 | -6154.02 | 38 | -1907.57 | 5  | -1139.65  | 5  | -4082.43  | 5  |
| 401 Max  | -352 | 0.00    | 1  | 0.00      | 1 | 0.00     | 1  | -94.76    | 5  | 2843.98  | 5  | 972.40   | 1  | -1050.80  | 7  | 2239.44   | 37 |
| 401 Max  | -353 | 0.00    | 1  | 0.00      | 1 | 0.00     | 1  | -94.76    | 5  | 2843.98  | 5  | 972.40   | 1  | -1050.80  | 7  | 2239.44   | 37 |
| 401 Max  | -368 | 0.00    | 1  | 0.00      | 1 | 0.00     | 1  | -94.76    | 5  | 2843.98  | 5  | 972.40   | 1  | -1050.80  | 7  | 2239.44   | 37 |
| 401 Max  | -367 | 0.00    | 1  | 0.00      | 1 | 0.00     | 1  | -94.76    | 5  | 2843.98  | 5  | 972.40   | 1  | -1050.80  | 7  | 2239.44   | 37 |
| 401 Min. | -352 | 0.00    | 1  | 0.00      | 1 | 0.00     | 1  | -3227.82  | 37 | -5873.55 | 1  | -1016.49 | 5  | -6841.69  | 37 | -276.75   | 5  |
| 401 Min. | -353 | 0.00    | 1  | 0.00      | 1 | 0.00     | 1  | -3227.82  | 37 | -5873.55 | 1  | -1016.49 | 5  | -6841.69  | 37 | -276.75   | 5  |
| 401 Min. | -368 | 0.00    | 1  | 0.00      | 1 | 0.00     | 1  | -3227.82  | 37 | -5873.55 | 1  | -1016.49 | 5  | -6841.69  | 37 | -276.75   | 5  |
| 401 Min. | -367 | 0.00    | 1  | 0.00      | 1 | 0.00     | 1  | -3227.82  | 37 | -5873.55 | 1  | -1016.49 | 5  | -6841.69  | 37 | -276.75   | 5  |
| 401 Max  | -136 | 0.00    | 1  | 0.00      | 1 | 0.00     | 1  | -2483.10  | 1  | -544.13  | 3  | 743.01   | 3  | 1233.51   | 7  | 2091.88   | 37 |
| 401 Max  | -137 | 0.00    | 1  | 0.00      | 1 | 0.00     | 1  | -2483.10  | 1  | -544.13  | 3  | 743.01   | 3  | 1233.51   | 7  | 2091.88   | 37 |
| 401 Max  | -152 | 0.00    | 1  | 0.00      | 1 | 0.00     | 1  | -2483.10  | 1  | -544.13  | 3  | 743.01   | 3  | 1233.51   | 7  | 2091.88   | 37 |
| 401 Max  | -151 | 0.00    | 1  | 0.00      | 1 | 0.00     | 1  | -2483.10  | 1  | -544.13  | 3  | 743.01   | 3  | 1233.51   | 7  | 2091.88   | 37 |
| 401 Min. | -136 | 0.00    | 1  | 0.00      | 1 | 0.00     | 1  | -11519.60 | 37 | -4105.46 | 38 | -577.75  | 7  | -3212.53  | 3  | 277.78    | 1  |
| 401 Min. | -137 | 0.00    | 1  | 0.00      | 1 | 0.00     | 1  | -11519.60 | 37 | -4105.46 | 38 | -577.75  | 7  | -3212.53  | 3  | 277.78    | 1  |
| 401 Min. | -152 | 0.00    | 1  | 0.00      | 1 | 0.00     | 1  | -11519.60 | 37 | -4105.46 | 38 | -577.75  | 7  | -3212.53  | 3  | 277.78    | 1  |
| 401 Min. | -151 | 0.00    | 1  | 0.00      | 1 | 0.00     | 1  | -11519.60 | 37 | -4105.46 | 38 | -577.75  | 7  | -3212.53  | 3  | 277.78    | 1  |
| 401 Max  | -222 | 0.00    | 1  | 0.00      | 1 | 0.00     | 1  | -4311.07  | 1  | 4760.78  | 7  | 990.05   | 3  | 7817.22   | 7  | -1060.77  | 1  |
| 401 Max  | -223 | 0.00    | 1  | 0.00      | 1 | 0.00     | 1  | -4311.07  | 1  | 4760.78  | 7  | 990.05   | 3  | 7817.22   | 7  | -1060.77  | 1  |
| 401 Max  | -237 | 0.00    | 1  | 0.00      | 1 | 0.00     | 1  | -4311.07  | 1  | 4760.78  | 7  | 990.05   | 3  | 7817.22   | 7  | -1060.77  | 1  |
| 401 Max  | -236 | 0.00    | 1  | 0.00      | 1 | 0.00     | 1  | -4311.07  | 1  | 4760.78  | 7  | 990.05   | 3  | 7817.22   | 7  | -1060.77  | 1  |
| 401 Min. | -222 | 0.00    | 1  | 0.00      | 1 | 0.00     | 1  | -15826.20 | 37 | 69.82    | 3  | -1073.43 | 7  | -11965.60 | 3  | -4632.71  | 38 |
| 401 Min. | -223 | 0.00    | 1  | 0.00      | 1 | 0.00     | 1  | -15826.20 | 37 | 69.82    | 3  | -1073.43 | 7  | -11965.60 | 3  | -4632.71  | 38 |
| 401 Min. | -237 | 0.00    | 1  | 0.00      | 1 | 0.00     | 1  | -15826.20 | 37 | 69.82    | 3  | -1073.43 | 7  | -11965.60 | 3  | -4632.71  | 38 |
| 401 Min. | -23  |         |    |           |   |          |    |           |    |          |    |          |    |           |    |           |    |

|          |      |      |   |      |   |      |   |           |    |          |    |          |    |           |    |          |    |
|----------|------|------|---|------|---|------|---|-----------|----|----------|----|----------|----|-----------|----|----------|----|
| 401 Min. | -983 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2237.63  | 38 | -8330.29 | 38 | -173.82  | 7  | -1488.59  | 3  | -4426.05 | 37 |
| 401 Min. | -979 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2237.63  | 38 | -8330.29 | 38 | -173.82  | 7  | -1488.59  | 3  | -4426.05 | 37 |
| 401 Min. | -301 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2237.63  | 38 | -8330.29 | 38 | -173.82  | 7  | -1488.59  | 3  | -4426.05 | 37 |
| 401 Min. | -300 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2237.63  | 38 | -8330.29 | 38 | -173.82  | 7  | -1488.59  | 3  | -4426.05 | 37 |
| 401 Max  | -125 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 8483.05   | 37 | -282.74  | 3  | -37.60   | 7  | -3429.36  | 7  | 6945.82  | 7  |
| 401 Max  | -126 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 8483.05   | 37 | -282.74  | 3  | -37.60   | 7  | -3429.36  | 7  | 6945.82  | 7  |
| 401 Max  | -141 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 8483.05   | 37 | -282.74  | 3  | -37.60   | 7  | -3429.36  | 7  | 6945.82  | 7  |
| 401 Max  | -140 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 8483.05   | 37 | -282.74  | 3  | -37.60   | 7  | -3429.36  | 7  | 6945.82  | 7  |
| 401 Min. | -125 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 3183.66   | 7  | -5161.20 | 7  | -3735.30 | 37 | -16748.50 | 37 | -6283.97 | 3  |
| 401 Min. | -126 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 3183.66   | 7  | -5161.20 | 7  | -3735.30 | 37 | -16748.50 | 37 | -6283.97 | 3  |
| 401 Min. | -141 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 3183.66   | 7  | -5161.20 | 7  | -3735.30 | 37 | -16748.50 | 37 | -6283.97 | 3  |
| 401 Min. | -140 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 3183.66   | 7  | -5161.20 | 7  | -3735.30 | 37 | -16748.50 | 37 | -6283.97 | 3  |
| 401 Max  | -57  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -132.61   | 5  | 1480.26  | 5  | 282.08   | 1  | 9387.95   | 3  | 3486.82  | 7  |
| 401 Max  | -58  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -132.61   | 5  | 1480.26  | 5  | 282.08   | 1  | 9387.95   | 3  | 3486.82  | 7  |
| 401 Max  | -73  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -132.61   | 5  | 1480.26  | 5  | 282.08   | 1  | 9387.95   | 3  | 3486.82  | 7  |
| 401 Max  | -72  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -132.61   | 5  | 1480.26  | 5  | 282.08   | 1  | 9387.95   | 3  | 3486.82  | 7  |
| 401 Min. | -57  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2726.49  | 37 | -5612.92 | 1  | -1207.19 | 38 | -2277.98  | 7  | -2648.10 | 3  |
| 401 Min. | -58  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2726.49  | 37 | -5612.92 | 1  | -1207.19 | 38 | -2277.98  | 7  | -2648.10 | 3  |
| 401 Min. | -73  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2726.49  | 37 | -5612.92 | 1  | -1207.19 | 38 | -2277.98  | 7  | -2648.10 | 3  |
| 401 Min. | -72  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2726.49  | 37 | -5612.92 | 1  | -1207.19 | 38 | -2277.98  | 7  | -2648.10 | 3  |
| 401 Max  | -137 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1326.69  | 1  | -1103.60 | 3  | 2126.88  | 37 | 419.26    | 7  | 5840.59  | 37 |
| 401 Max  | -138 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1326.69  | 1  | -1103.60 | 3  | 2126.88  | 37 | 419.26    | 7  | 5840.59  | 37 |
| 401 Max  | -153 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1326.69  | 1  | -1103.60 | 3  | 2126.88  | 37 | 419.26    | 7  | 5840.59  | 37 |
| 401 Max  | -152 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1326.69  | 1  | -1103.60 | 3  | 2126.88  | 37 | 419.26    | 7  | 5840.59  | 37 |
| 401 Min. | -137 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -8406.90  | 38 | -4623.96 | 38 | 336.81   | 7  | -3871.61  | 37 | 1516.24  | 1  |
| 401 Min. | -138 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -8406.90  | 38 | -4623.96 | 38 | 336.81   | 7  | -3871.61  | 37 | 1516.24  | 1  |
| 401 Min. | -153 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -8406.90  | 38 | -4623.96 | 38 | 336.81   | 7  | -3871.61  | 37 | 1516.24  | 1  |
| 401 Min. | -152 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -8406.90  | 38 | -4623.96 | 38 | 336.81   | 7  | -3871.61  | 37 | 1516.24  | 1  |
| 401 Max  | -367 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 185.42    | 5  | 2272.16  | 5  | 2226.43  | 1  | 5633.43   | 1  | 5150.54  | 1  |
| 401 Max  | -368 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 185.42    | 5  | 2272.16  | 5  | 2226.43  | 1  | 5633.43   | 1  | 5150.54  | 1  |
| 401 Max  | -383 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 185.42    | 5  | 2272.16  | 5  | 2226.43  | 1  | 5633.43   | 1  | 5150.54  | 1  |
| 401 Max  | -382 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 185.42    | 5  | 2272.16  | 5  | 2226.43  | 1  | 5633.43   | 1  | 5150.54  | 1  |
| 401 Min. | -367 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2095.33  | 37 | -6187.88 | 1  | -2192.57 | 5  | -1820.31  | 5  | -4680.55 | 5  |
| 401 Min. | -368 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2095.33  | 37 | -6187.88 | 1  | -2192.57 | 5  | -1820.31  | 5  | -4680.55 | 5  |
| 401 Min. | -383 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2095.33  | 37 | -6187.88 | 1  | -2192.57 | 5  | -1820.31  | 5  | -4680.55 | 5  |
| 401 Min. | -382 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2095.33  | 37 | -6187.88 | 1  | -2192.57 | 5  | -1820.31  | 5  | -4680.55 | 5  |
| 401 Max  | -360 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 173.08    | 1  | 4397.35  | 1  | 1360.68  | 1  | 2777.35   | 3  | 5452.43  | 3  |
| 401 Max  | -361 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 173.08    | 1  | 4397.35  | 1  | 1360.68  | 1  | 2777.35   | 3  | 5452.43  | 3  |
| 401 Max  | -376 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 173.08    | 1  | 4397.35  | 1  | 1360.68  | 1  | 2777.35   | 3  | 5452.43  | 3  |
| 401 Max  | -375 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 173.08    | 1  | 4397.35  | 1  | 1360.68  | 1  | 2777.35   | 3  | 5452.43  | 3  |
| 401 Min. | -360 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2746.27  | 37 | -7218.85 | 5  | -488.03  | 5  | -9380.16  | 7  | -2565.03 | 7  |
| 401 Min. | -361 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2746.27  | 37 | -7218.85 | 5  | -488.03  | 5  | -9380.16  | 7  | -2565.03 | 7  |
| 401 Min. | -376 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2746.27  | 37 | -7218.85 | 5  | -488.03  | 5  | -9380.16  | 7  | -2565.03 | 7  |
| 401 Min. | -375 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2746.27  | 37 | -7218.85 | 5  | -488.03  | 5  | -9380.16  | 7  | -2565.03 | 7  |
| 401 Max  | -124 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 8432.03   | 37 | -272.77  | 3  | 3779.12  | 37 | -3436.89  | 7  | 6290.99  | 7  |
| 401 Max  | -125 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 8432.03   | 37 | -272.77  | 3  | 3779.12  | 37 | -3436.89  | 7  | 6290.99  | 7  |
| 401 Max  | -140 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 8432.03   | 37 | -272.77  | 3  | 3779.12  | 37 | -3436.89  | 7  | 6290.99  | 7  |
| 401 Max  | -139 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 8432.03   | 37 | -272.77  | 3  | 3779.12  | 37 | -3436.89  | 7  | 6290.99  | 7  |
| 401 Min. | -124 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 3082.76   | 7  | -5164.88 | 7  | 23.18    | 7  | -16732.80 | 37 | -6576.03 | 3  |
| 401 Min. | -125 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 3082.76   | 7  | -5164.88 | 7  | 23.18    | 7  | -16732.80 | 37 | -6576.03 | 3  |
| 401 Min. | -140 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 3082.76   | 7  | -5164.88 | 7  | 23.18    | 7  | -16732.80 | 37 | -6576.03 | 3  |
| 401 Min. | -139 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 3082.76   | 7  | -5164.88 | 7  | 23.18    | 7  | -16732.80 | 37 | -6576.03 | 3  |
| 401 Max  | -79  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3982.08  | 1  | 4383.79  | 37 | 1381.04  | 3  | 5387.66   | 37 | 3160.66  | 1  |
| 401 Max  | -80  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3982.08  | 1  | 4383.79  | 37 | 1381.04  | 3  | 5387.66   | 37 | 3160.66  | 1  |
| 401 Max  | -94  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3982.08  | 1  | 4383.79  | 37 | 1381.04  | 3  | 5387.66   | 37 | 3160.66  | 1  |
| 401 Max  | -93  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3982.08  | 1  | 4383.79  | 37 | 1381.04  | 3  | 5387.66   | 37 | 3160.66  | 1  |
| 401 Min. | -79  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -18033.60 | 37 | 386.94   | 5  | -1217.29 | 7  | 225.58    | 1  | -94.71   | 5  |
| 401 Min. | -80  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -18033.60 | 37 | 386.94   | 5  | -1217.29 | 7  | 225.58    | 1  | -94.71   | 5  |
| 401 Min. | -94  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -18033.60 | 37 | 386.94   | 5  | -1217.29 | 7  | 225.58    | 1  | -94.71   | 5  |
| 401 Min. | -93  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -18033.60 | 37 | 386.94   | 5  | -1217.29 | 7  | 225.58    | 1  | -94.71   | 5  |
| 401 Max  | -64  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3619.04  | 1  | 2477.04  | 1  | 1316.04  | 1  | 7971.77   | 37 | 4003.63  | 37 |
| 401 Max  | -65  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3619.04  | 1  | 2477.04  | 1  | 1316.04  | 1  | 7971.77   | 37 | 4003.63  | 37 |
| 401 Max  | -80  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3619.04  | 1  | 2477.04  | 1  | 1316.04  | 1  | 7971.77   | 37 | 4003.63  | 37 |
| 401 Max  | -79  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3619.04  | 1  | 2477.04  | 1  | 1316.04  | 1  | 7971.77   | 37 | 4003.63  | 37 |
| 401 Min. | -64  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -18192.10 | 37 | -1709.11 | 5  | -1003.36 | 5  | 2200.93   | 1  | 705.16   | 1  |
| 401 Min. | -65  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -18192.10 | 37 | -1709.11 | 5  | -1003.36 | 5  | 2200.93   | 1  | 705.16   | 1  |
| 401 Min. | -80  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -18192.10 | 37 | -1709.11 | 5  | -1003.36 | 5  | 2200.93   | 1  | 705.16   | 1  |
| 401 Min. | -79  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -18192.10 | 37 | -1709.11 | 5  | -1003.36 | 5  | 2200.93   | 1  | 705.16   | 1  |
| 401 Max  | -369 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 322.69    | 5  | 67.62    | 5  | 2699.15  | 1  | 3362.17   | 3  | 5798.38  | 1  |
| 401 Max  | -370 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 322.69    | 5  | 67.62    | 5  | 2699.15  | 1  | 3362.17   | 3  | 5798.38  | 1  |
| 401 Max  | -385 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 322.69    | 5  | 67.62    | 5  | 2699.15  | 1  | 3362.17   | 3  | 5798.38  | 1  |
| 401 Max  | -384 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 322.69    | 5  | 67.62    | 5  | 2699.15  | 1  | 3362.17   | 3  | 5798.38  | 1  |
| 401 Min. | -369 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -540.22   | 38 | -6573.50 | 38 | -1942.57 | 5  | -938.94   | 7  | -4493.15 | 5  |
| 401 Min. | -370 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -540.22   | 38 | -6573.50 | 38 | -1942.57 | 5  | -938.94   | 7  | -4493.15 | 5  |
| 401 Min. | -385 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -540.22   | 38 | -6573.50 | 38 | -1942.57 | 5  | -938.94   | 7  | -4493.15 | 5  |
| 401 Min. | -384 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -540.22   | 38 | -6573.50 | 38 | -1942.57 | 5  | -938.94   | 7  | -4493.15 | 5  |
| 401 Max  | -382 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 311.01    | 5  | 1901.69  | 7  | 2787.44  | 1  | 21178.20  | 38 | 8840.78  | 5  |
| 401 Max  | -383 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 311.01    | 5  | 1901.69  | 7  | 2787.44  | 1  | 21178.20  | 38 | 8840.78  | 5  |
| 401 Max  | -398 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 311.01    | 5  | 1901.69  | 7  |          |    |           |    |          |    |

|          |      |      |   |      |   |      |   |           |    |          |    |          |    |           |    |           |    |
|----------|------|------|---|------|---|------|---|-----------|----|----------|----|----------|----|-----------|----|-----------|----|
| 401 Min. | -267 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3362.22  | 38 | -3678.42 | 7  | 2313.52  | 7  | -12235.30 | 38 | 3664.86   | 7  |
| 401 Max  | -224 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3563.23  | 1  | 3716.36  | 3  | 801.33   | 34 | -852.54   | 1  | 9930.74   | 37 |
| 401 Max  | -225 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3563.23  | 1  | 3716.36  | 3  | 801.33   | 34 | -852.54   | 1  | 9930.74   | 37 |
| 401 Max  | -239 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3563.23  | 1  | 3716.36  | 3  | 801.33   | 34 | -852.54   | 1  | 9930.74   | 37 |
| 401 Max  | -238 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3563.23  | 1  | 3716.36  | 3  | 801.33   | 34 | -852.54   | 1  | 9930.74   | 37 |
| 401 Min. | -224 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -12718.70 | 38 | 1158.71  | 7  | 387.58   | 3  | -3052.37  | 38 | 3677.24   | 5  |
| 401 Min. | -225 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -12718.70 | 38 | 1158.71  | 7  | 387.58   | 3  | -3052.37  | 38 | 3677.24   | 5  |
| 401 Min. | -239 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -12718.70 | 38 | 1158.71  | 7  | 387.58   | 3  | -3052.37  | 38 | 3677.24   | 5  |
| 401 Min. | -238 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -12718.70 | 38 | 1158.71  | 7  | 387.58   | 3  | -3052.37  | 38 | 3677.24   | 5  |
| 401 Max  | -262 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -722.19   | 5  | 2287.90  | 7  | -27.09   | 3  | 2972.81   | 3  | -592.19   | 3  |
| 401 Max  | -264 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -722.19   | 5  | 2287.90  | 7  | -27.09   | 3  | 2972.81   | 3  | -592.19   | 3  |
| 401 Max  | -279 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -722.19   | 5  | 2287.90  | 7  | -27.09   | 3  | 2972.81   | 3  | -592.19   | 3  |
| 401 Max  | -277 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -722.19   | 5  | 2287.90  | 7  | -27.09   | 3  | 2972.81   | 3  | -592.19   | 3  |
| 401 Min. | -262 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -4455.63  | 37 | -7593.49 | 3  | -5234.61 | 37 | -16956.10 | 7  | -5331.47  | 37 |
| 401 Min. | -264 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -4455.63  | 37 | -7593.49 | 3  | -5234.61 | 37 | -16956.10 | 7  | -5331.47  | 37 |
| 401 Min. | -279 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -4455.63  | 37 | -7593.49 | 3  | -5234.61 | 37 | -16956.10 | 7  | -5331.47  | 37 |
| 401 Min. | -277 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -4455.63  | 37 | -7593.49 | 3  | -5234.61 | 37 | -16956.10 | 7  | -5331.47  | 37 |
| 401 Max  | -92  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3787.39  | 1  | 6376.20  | 37 | 541.11   | 3  | 10863.70  | 7  | -220.46   | 3  |
| 401 Max  | -93  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3787.39  | 1  | 6376.20  | 37 | 541.11   | 3  | 10863.70  | 7  | -220.46   | 3  |
| 401 Max  | -121 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3787.39  | 1  | 6376.20  | 37 | 541.11   | 3  | 10863.70  | 7  | -220.46   | 3  |
| 401 Max  | -120 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3787.39  | 1  | 6376.20  | 37 | 541.11   | 3  | 10863.70  | 7  | -220.46   | 3  |
| 401 Min. | -92  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -16892.50 | 37 | 485.07   | 7  | -2994.74 | 7  | -7918.26  | 3  | -6287.70  | 38 |
| 401 Min. | -93  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -16892.50 | 37 | 485.07   | 7  | -2994.74 | 7  | -7918.26  | 3  | -6287.70  | 38 |
| 401 Min. | -121 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -16892.50 | 37 | 485.07   | 7  | -2994.74 | 7  | -7918.26  | 3  | -6287.70  | 38 |
| 401 Min. | -120 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -16892.50 | 37 | 485.07   | 7  | -2994.74 | 7  | -7918.26  | 3  | -6287.70  | 38 |
| 401 Max  | -351 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 166.17    | 5  | 4417.78  | 5  | 497.86   | 1  | 2829.92   | 7  | 2590.25   | 3  |
| 401 Max  | -352 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 166.17    | 5  | 4417.78  | 5  | 497.86   | 1  | 2829.92   | 7  | 2590.25   | 3  |
| 401 Max  | -367 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 166.17    | 5  | 4417.78  | 5  | 497.86   | 1  | 2829.92   | 7  | 2590.25   | 3  |
| 401 Max  | -366 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 166.17    | 5  | 4417.78  | 5  | 497.86   | 1  | 2829.92   | 7  | 2590.25   | 3  |
| 401 Min. | -351 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2746.28  | 37 | -7296.31 | 1  | -1366.46 | 5  | -9350.53  | 3  | -5437.78  | 7  |
| 401 Min. | -352 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2746.28  | 37 | -7296.31 | 1  | -1366.46 | 5  | -9350.53  | 3  | -5437.78  | 7  |
| 401 Min. | -367 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2746.28  | 37 | -7296.31 | 1  | -1366.46 | 5  | -9350.53  | 3  | -5437.78  | 7  |
| 401 Min. | -366 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2746.28  | 37 | -7296.31 | 1  | -1366.46 | 5  | -9350.53  | 3  | -5437.78  | 7  |
| 401 Max  | -150 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2067.62  | 1  | -1104.08 | 3  | 2479.75  | 3  | 2580.17   | 7  | 886.69    | 7  |
| 401 Max  | -151 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2067.62  | 1  | -1104.08 | 3  | 2479.75  | 3  | 2580.17   | 7  | 886.69    | 7  |
| 401 Max  | -166 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2067.62  | 1  | -1104.08 | 3  | 2479.75  | 3  | 2580.17   | 7  | 886.69    | 7  |
| 401 Max  | -165 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2067.62  | 1  | -1104.08 | 3  | 2479.75  | 3  | 2580.17   | 7  | 886.69    | 7  |
| 401 Min. | -150 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -9645.35  | 37 | -7199.72 | 38 | -1224.43 | 7  | -2412.70  | 3  | -2368.62  | 3  |
| 401 Min. | -151 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -9645.35  | 37 | -7199.72 | 38 | -1224.43 | 7  | -2412.70  | 3  | -2368.62  | 3  |
| 401 Min. | -166 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -9645.35  | 37 | -7199.72 | 38 | -1224.43 | 7  | -2412.70  | 3  | -2368.62  | 3  |
| 401 Min. | -165 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -9645.35  | 37 | -7199.72 | 38 | -1224.43 | 7  | -2412.70  | 3  | -2368.62  | 3  |
| 401 Max  | -135 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2262.69  | 1  | -846.78  | 3  | 1309.70  | 3  | 1808.80   | 7  | 735.61    | 3  |
| 401 Max  | -136 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2262.69  | 1  | -846.78  | 3  | 1309.70  | 3  | 1808.80   | 7  | 735.61    | 3  |
| 401 Max  | -151 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2262.69  | 1  | -846.78  | 3  | 1309.70  | 3  | 1808.80   | 7  | 735.61    | 3  |
| 401 Max  | -150 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2262.69  | 1  | -846.78  | 3  | 1309.70  | 3  | 1808.80   | 7  | 735.61    | 3  |
| 401 Min. | -135 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -10013.30 | 37 | -5978.72 | 38 | -2466.25 | 7  | -3264.94  | 3  | -1870.04  | 7  |
| 401 Min. | -136 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -10013.30 | 37 | -5978.72 | 38 | -2466.25 | 7  | -3264.94  | 3  | -1870.04  | 7  |
| 401 Min. | -151 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -10013.30 | 37 | -5978.72 | 38 | -2466.25 | 7  | -3264.94  | 3  | -1870.04  | 7  |
| 401 Min. | -150 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -10013.30 | 37 | -5978.72 | 38 | -2466.25 | 7  | -3264.94  | 3  | -1870.04  | 7  |
| 401 Max  | -296 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1685.58  | 5  | 2449.01  | 7  | -887.91  | 1  | 3799.58   | 37 | 8019.62   | 37 |
| 401 Max  | -297 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1685.58  | 5  | 2449.01  | 7  | -887.91  | 1  | 3799.58   | 37 | 8019.62   | 37 |
| 401 Max  | -312 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1685.58  | 5  | 2449.01  | 7  | -887.91  | 1  | 3799.58   | 37 | 8019.62   | 37 |
| 401 Max  | -311 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1685.58  | 5  | 2449.01  | 7  | -887.91  | 1  | 3799.58   | 37 | 8019.62   | 37 |
| 401 Min. | -296 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -10403.10 | 37 | -3802.17 | 3  | -3430.76 | 37 | 1332.31   | 1  | 2002.52   | 5  |
| 401 Min. | -297 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -10403.10 | 37 | -3802.17 | 3  | -3430.76 | 37 | 1332.31   | 1  | 2002.52   | 5  |
| 401 Min. | -312 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -10403.10 | 37 | -3802.17 | 3  | -3430.76 | 37 | 1332.31   | 1  | 2002.52   | 5  |
| 401 Min. | -311 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -10403.10 | 37 | -3802.17 | 3  | -3430.76 | 37 | 1332.31   | 1  | 2002.52   | 5  |
| 401 Max  | -141 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 1235.63   | 5  | -2495.76 | 7  | -120.02  | 7  | 820.07    | 7  | -786.04   | 5  |
| 401 Max  | -142 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 1235.63   | 5  | -2495.76 | 7  | -120.02  | 7  | 820.07    | 7  | -786.04   | 5  |
| 401 Max  | -157 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 1235.63   | 5  | -2495.76 | 7  | -120.02  | 7  | 820.07    | 7  | -786.04   | 5  |
| 401 Max  | -156 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 1235.63   | 5  | -2495.76 | 7  | -120.02  | 7  | 820.07    | 7  | -786.04   | 5  |
| 401 Min. | -141 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1811.29  | 38 | -7318.25 | 38 | -2561.57 | 37 | -5568.84  | 37 | -4664.54  | 37 |
| 401 Min. | -142 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1811.29  | 38 | -7318.25 | 38 | -2561.57 | 37 | -5568.84  | 37 | -4664.54  | 37 |
| 401 Min. | -157 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1811.29  | 38 | -7318.25 | 38 | -2561.57 | 37 | -5568.84  | 37 | -4664.54  | 37 |
| 401 Min. | -156 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1811.29  | 38 | -7318.25 | 38 | -2561.57 | 37 | -5568.84  | 37 | -4664.54  | 37 |
| 401 Max  | -344 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2251.87  | 1  | 3465.36  | 1  | 1817.98  | 1  | -816.55   | 1  | -3043.05  | 1  |
| 401 Max  | -345 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2251.87  | 1  | 3465.36  | 1  | 1817.98  | 1  | -816.55   | 1  | -3043.05  | 1  |
| 401 Max  | -359 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2251.87  | 1  | 3465.36  | 1  | 1817.98  | 1  | -816.55   | 1  | -3043.05  | 1  |
| 401 Max  | -358 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2251.87  | 1  | 3465.36  | 1  | 1817.98  | 1  | -816.55   | 1  | -3043.05  | 1  |
| 401 Min. | -344 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -13753.10 | 37 | -1527.73 | 5  | -1864.73 | 5  | -4330.44  | 37 | -10285.90 | 37 |
| 401 Min. | -345 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -13753.10 | 37 | -1527.73 | 5  | -1864.73 | 5  | -4330.44  | 37 | -10285.90 | 37 |
| 401 Min. | -359 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -13753.10 | 37 | -1527.73 | 5  | -1864.73 | 5  | -4330.44  | 37 | -10285.90 | 37 |
| 401 Min. | -358 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -13753.10 | 37 | -1527.73 | 5  | -1864.73 | 5  | -4330.44  | 37 | -10285.90 | 37 |
| 401 Max  | -126 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 1260.41   | 5  | 3086.75  | 3  | -2173.68 | 65 | -3192.34  | 7  | -3471.37  | 7  |
| 401 Max  | -127 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 1260.41   | 5  | 3086.75  | 3  | -2173.68 | 65 | -3192.34  | 7  | -3471.37  | 7  |
| 401 Max  | -142 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 1260.41   | 5  | 3086.75  | 3  | -2173.68 | 65 | -3192.34  | 7  | -3471.37  | 7  |
| 401 Max  | -141 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 1260.41   | 5  | 3086.75  | 3  | -2173.68 | 65 | -3192.34  | 7  | -3471.37  | 7  |
| 401 Min. | -126 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1307.47  | 38 | -4403.18 | 7  | -5675.91 | 37 | -15590.30 | 37 | -15353.00 | 37 |
| 401 Min. | -127 | 0.00 | 1 |      |   |      |   |           |    |          |    |          |    |           |    |           |    |

|          |      |      |   |      |   |      |   |           |    |           |    |          |    |          |    |           |    |
|----------|------|------|---|------|---|------|---|-----------|----|-----------|----|----------|----|----------|----|-----------|----|
| 401 Max  | -170 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 3574.06   | 33 | -4083.20  | 7  | 128.36   | 3  | 5394.07  | 7  | 3055.46   | 7  |
| 401 Max  | -169 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 3574.06   | 33 | -4083.20  | 7  | 128.36   | 3  | 5394.07  | 7  | 3055.46   | 7  |
| 401 Min. | -154 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 1898.60   | 50 | -10473.20 | 37 | -635.31  | 7  | -1611.71 | 3  | -1658.65  | 3  |
| 401 Min. | -155 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 1898.60   | 50 | -10473.20 | 37 | -635.31  | 7  | -1611.71 | 3  | -1658.65  | 3  |
| 401 Min. | -170 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 1898.60   | 50 | -10473.20 | 37 | -635.31  | 7  | -1611.71 | 3  | -1658.65  | 3  |
| 401 Min. | -169 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 1898.60   | 50 | -10473.20 | 37 | -635.31  | 7  | -1611.71 | 3  | -1658.65  | 3  |
| 401 Max  | -68  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 16639.70  | 37 | 6336.92   | 3  | 3506.32  | 37 | 24042.60 | 37 | 4996.99   | 7  |
| 401 Max  | -69  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 16639.70  | 37 | 6336.92   | 3  | 3506.32  | 37 | 24042.60 | 37 | 4996.99   | 7  |
| 401 Max  | -84  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 16639.70  | 37 | 6336.92   | 3  | 3506.32  | 37 | 24042.60 | 37 | 4996.99   | 7  |
| 401 Max  | -83  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 16639.70  | 37 | 6336.92   | 3  | 3506.32  | 37 | 24042.60 | 37 | 4996.99   | 7  |
| 401 Min. | -68  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 5840.06   | 7  | -592.63   | 7  | 834.36   | 5  | 3555.21  | 7  | -17726.50 | 3  |
| 401 Min. | -69  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 5840.06   | 7  | -592.63   | 7  | 834.36   | 5  | 3555.21  | 7  | -17726.50 | 3  |
| 401 Min. | -84  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 5840.06   | 7  | -592.63   | 7  | 834.36   | 5  | 3555.21  | 7  | -17726.50 | 3  |
| 401 Min. | -83  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 5840.06   | 7  | -592.63   | 7  | 834.36   | 5  | 3555.21  | 7  | -17726.50 | 3  |
| 401 Max  | -153 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 988.47    | 1  | -2692.68  | 7  | 140.69   | 3  | 4562.85  | 7  | 4307.81   | 37 |
| 401 Max  | -154 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 988.47    | 1  | -2692.68  | 7  | 140.69   | 3  | 4562.85  | 7  | 4307.81   | 37 |
| 401 Max  | -169 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 988.47    | 1  | -2692.68  | 7  | 140.69   | 3  | 4562.85  | 7  | 4307.81   | 37 |
| 401 Max  | -168 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 988.47    | 1  | -2692.68  | 7  | 140.69   | 3  | 4562.85  | 7  | 4307.81   | 37 |
| 401 Min. | -153 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2396.44  | 38 | -8477.91  | 37 | -1676.37 | 7  | -1838.99 | 3  | 603.16    | 3  |
| 401 Min. | -154 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2396.44  | 38 | -8477.91  | 37 | -1676.37 | 7  | -1838.99 | 3  | 603.16    | 3  |
| 401 Min. | -169 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2396.44  | 38 | -8477.91  | 37 | -1676.37 | 7  | -1838.99 | 3  | 603.16    | 3  |
| 401 Min. | -168 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2396.44  | 38 | -8477.91  | 37 | -1676.37 | 7  | -1838.99 | 3  | 603.16    | 3  |
| 401 Max  | -157 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1085.89  | 5  | -1210.81  | 7  | 828.76   | 7  | 2641.65  | 7  | -1343.80  | 1  |
| 401 Max  | -158 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1085.89  | 5  | -1210.81  | 7  | 828.76   | 7  | 2641.65  | 7  | -1343.80  | 1  |
| 401 Max  | -173 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1085.89  | 5  | -1210.81  | 7  | 828.76   | 7  | 2641.65  | 7  | -1343.80  | 1  |
| 401 Max  | -172 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1085.89  | 5  | -1210.81  | 7  | 828.76   | 7  | 2641.65  | 7  | -1343.80  | 1  |
| 401 Min. | -157 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -7913.04  | 38 | -6048.24  | 37 | 203.84   | 49 | -1343.69 | 3  | -4945.75  | 37 |
| 401 Min. | -158 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -7913.04  | 38 | -6048.24  | 37 | 203.84   | 49 | -1343.69 | 3  | -4945.75  | 37 |
| 401 Min. | -173 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -7913.04  | 38 | -6048.24  | 37 | 203.84   | 49 | -1343.69 | 3  | -4945.75  | 37 |
| 401 Min. | -172 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -7913.04  | 38 | -6048.24  | 37 | 203.84   | 49 | -1343.69 | 3  | -4945.75  | 37 |
| 401 Max  | -159 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1980.65  | 5  | -950.56   | 7  | 1479.46  | 3  | 2526.26  | 7  | 2366.20   | 7  |
| 401 Max  | -160 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1980.65  | 5  | -950.56   | 7  | 1479.46  | 3  | 2526.26  | 7  | 2366.20   | 7  |
| 401 Max  | -175 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1980.65  | 5  | -950.56   | 7  | 1479.46  | 3  | 2526.26  | 7  | 2366.20   | 7  |
| 401 Max  | -174 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1980.65  | 5  | -950.56   | 7  | 1479.46  | 3  | 2526.26  | 7  | 2366.20   | 7  |
| 401 Min. | -159 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -9429.60  | 37 | -7086.88  | 38 | -2637.15 | 7  | -2353.45 | 3  | -923.13   | 3  |
| 401 Min. | -160 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -9429.60  | 37 | -7086.88  | 38 | -2637.15 | 7  | -2353.45 | 3  | -923.13   | 3  |
| 401 Min. | -175 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -9429.60  | 37 | -7086.88  | 38 | -2637.15 | 7  | -2353.45 | 3  | -923.13   | 3  |
| 401 Min. | -174 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -9429.60  | 37 | -7086.88  | 38 | -2637.15 | 7  | -2353.45 | 3  | -923.13   | 3  |
| 401 Max  | -140 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 4004.69   | 33 | -3789.05  | 3  | 9.80     | 7  | 490.47   | 7  | 1955.98   | 7  |
| 401 Max  | -141 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 4004.69   | 33 | -3789.05  | 3  | 9.80     | 7  | 490.47   | 7  | 1955.98   | 7  |
| 401 Max  | -156 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 4004.69   | 33 | -3789.05  | 3  | 9.80     | 7  | 490.47   | 7  | 1955.98   | 7  |
| 401 Max  | -155 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 4004.69   | 33 | -3789.05  | 3  | 9.80     | 7  | 490.47   | 7  | 1955.98   | 7  |
| 401 Min. | -140 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 2234.02   | 3  | -9509.97  | 38 | -874.28  | 37 | -6794.86 | 37 | -3426.11  | 3  |
| 401 Min. | -141 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 2234.02   | 3  | -9509.97  | 38 | -874.28  | 37 | -6794.86 | 37 | -3426.11  | 3  |
| 401 Min. | -156 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 2234.02   | 3  | -9509.97  | 38 | -874.28  | 37 | -6794.86 | 37 | -3426.11  | 3  |
| 401 Min. | -155 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 2234.02   | 3  | -9509.97  | 38 | -874.28  | 37 | -6794.86 | 37 | -3426.11  | 3  |
| 401 Max  | -243 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3744.64  | 5  | 3798.45   | 3  | 423.89   | 3  | -162.99  | 3  | -508.17   | 1  |
| 401 Max  | -244 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3744.64  | 5  | 3798.45   | 3  | 423.89   | 3  | -162.99  | 3  | -508.17   | 1  |
| 401 Max  | -258 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3744.64  | 5  | 3798.45   | 3  | 423.89   | 3  | -162.99  | 3  | -508.17   | 1  |
| 401 Max  | -257 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3744.64  | 5  | 3798.45   | 3  | 423.89   | 3  | -162.99  | 3  | -508.17   | 1  |
| 401 Min. | -243 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -14652.30 | 37 | -2126.59  | 7  | -1094.78 | 7  | -3143.31 | 37 | -2471.40  | 5  |
| 401 Min. | -244 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -14652.30 | 37 | -2126.59  | 7  | -1094.78 | 7  | -3143.31 | 37 | -2471.40  | 5  |
| 401 Min. | -258 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -14652.30 | 37 | -2126.59  | 7  | -1094.78 | 7  | -3143.31 | 37 | -2471.40  | 5  |
| 401 Min. | -257 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -14652.30 | 37 | -2126.59  | 7  | -1094.78 | 7  | -3143.31 | 37 | -2471.40  | 5  |
| 401 Max  | -122 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2108.31  | 1  | 2267.51   | 3  | 3569.52  | 37 | -1674.87 | 5  | 8366.26   | 37 |
| 401 Max  | -123 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2108.31  | 1  | 2267.51   | 3  | 3569.52  | 37 | -1674.87 | 5  | 8366.26   | 37 |
| 401 Max  | -138 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2108.31  | 1  | 2267.51   | 3  | 3569.52  | 37 | -1674.87 | 5  | 8366.26   | 37 |
| 401 Max  | -137 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2108.31  | 1  | 2267.51   | 3  | 3569.52  | 37 | -1674.87 | 5  | 8366.26   | 37 |
| 401 Min. | -122 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -10783.90 | 38 | -2376.84  | 7  | 1258.59  | 5  | -4018.44 | 37 | 2438.62   | 5  |
| 401 Min. | -123 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -10783.90 | 38 | -2376.84  | 7  | 1258.59  | 5  | -4018.44 | 37 | 2438.62   | 5  |
| 401 Min. | -138 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -10783.90 | 38 | -2376.84  | 7  | 1258.59  | 5  | -4018.44 | 37 | 2438.62   | 5  |
| 401 Min. | -137 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -10783.90 | 38 | -2376.84  | 7  | 1258.59  | 5  | -4018.44 | 37 | 2438.62   | 5  |
| 401 Max  | -56  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -306.49   | 5  | 833.16    | 5  | 711.12   | 1  | 8438.87  | 37 | 644.26    | 5  |
| 401 Max  | -57  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -306.49   | 5  | 833.16    | 5  | 711.12   | 1  | 8438.87  | 37 | 644.26    | 5  |
| 401 Max  | -72  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -306.49   | 5  | 833.16    | 5  | 711.12   | 1  | 8438.87  | 37 | 644.26    | 5  |
| 401 Max  | -71  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -306.49   | 5  | 833.16    | 5  | 711.12   | 1  | 8438.87  | 37 | 644.26    | 5  |
| 401 Min. | -56  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3056.77  | 38 | -5128.12  | 38 | -688.75  | 5  | -344.51  | 7  | -2126.80  | 37 |
| 401 Min. | -57  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3056.77  | 38 | -5128.12  | 38 | -688.75  | 5  | -344.51  | 7  | -2126.80  | 37 |
| 401 Min. | -72  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3056.77  | 38 | -5128.12  | 38 | -688.75  | 5  | -344.51  | 7  | -2126.80  | 37 |
| 401 Min. | -71  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3056.77  | 38 | -5128.12  | 38 | -688.75  | 5  | -344.51  | 7  | -2126.80  | 37 |
| 401 Max  | -388 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 264.54    | 1  | 1783.85   | 3  | 2671.18  | 1  | 21116.00 | 38 | 9619.40   | 5  |
| 401 Max  | -389 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 264.54    | 1  | 1783.85   | 3  | 2671.18  | 1  | 21116.00 | 38 | 9619.40   | 5  |
| 401 Max  | -404 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 264.54    | 1  | 1783.85   | 3  | 2671.18  | 1  | 21116.00 | 38 | 9619.40   | 5  |
| 401 Max  | -403 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 264.54    | 1  | 1783.85   | 3  | 2671.18  | 1  | 21116.00 | 38 | 9619.40   | 5  |
| 401 Min. | -388 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -415.48   | 5  | -2009.80  | 7  | -3026.72 | 5  | 187.13   | 1  | -8602.92  | 1  |
| 401 Min. | -389 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -415.48   | 5  | -2009.80  | 7  | -3026.72 | 5  | 187.13   | 1  | -8602.92  | 1  |
| 401 Min. | -404 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -415.48   | 5  | -2009.80  | 7  | -3026.72 | 5  | 187.13   | 1  | -8602.92  | 1  |
| 401 Min. | -403 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -415.48   | 5  | -2009.80  | 7  | -3026.72 | 5  | 187.13   | 1  | -8602.92  | 1  |
| 401 Max  | -99  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3788.13  | 5  |           |    |          |    |          |    |           |    |

|          |      |      |   |      |   |      |   |           |    |          |    |          |   |           |    |          |    |
|----------|------|------|---|------|---|------|---|-----------|----|----------|----|----------|---|-----------|----|----------|----|
| 401 Min. | -358 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -275.65   | 38 | -3940.97 | 38 | -1595.43 | 5 | -17832.50 | 37 | -9915.71 | 37 |
| 401 Min. | -373 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -275.65   | 38 | -3940.97 | 38 | -1595.43 | 5 | -17832.50 | 37 | -9915.71 | 37 |
| 401 Min. | -372 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -275.65   | 38 | -3940.97 | 38 | -1595.43 | 5 | -17832.50 | 37 | -9915.71 | 37 |
| 401 Max  | -383 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 266.17    | 5  | 1781.40  | 7  | 3038.63  | 1 | 21143.00  | 38 | 8604.75  | 5  |
| 401 Max  | -384 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 266.17    | 5  | 1781.40  | 7  | 3038.63  | 1 | 21143.00  | 38 | 8604.75  | 5  |
| 401 Max  | -399 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 266.17    | 5  | 1781.40  | 7  | 3038.63  | 1 | 21143.00  | 38 | 8604.75  | 5  |
| 401 Max  | -398 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 266.17    | 5  | 1781.40  | 7  | 3038.63  | 1 | 21143.00  | 38 | 8604.75  | 5  |
| 401 Min. | -383 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -418.06   | 1  | -2006.97 | 3  | -2669.95 | 5 | 208.88    | 5  | -9663.12 | 1  |
| 401 Min. | -384 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -418.06   | 1  | -2006.97 | 3  | -2669.95 | 5 | 208.88    | 5  | -9663.12 | 1  |
| 401 Min. | -399 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -418.06   | 1  | -2006.97 | 3  | -2669.95 | 5 | 208.88    | 5  | -9663.12 | 1  |
| 401 Min. | -398 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -418.06   | 1  | -2006.97 | 3  | -2669.95 | 5 | 208.88    | 5  | -9663.12 | 1  |
| 401 Max  | -978 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1890.09  | 1  | -220.96  | 3  | 780.75   | 1 | 3246.66   | 7  | -31.80   | 5  |
| 401 Max  | -977 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1890.09  | 1  | -220.96  | 3  | 780.75   | 1 | 3246.66   | 7  | -31.80   | 5  |
| 401 Max  | -303 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1890.09  | 1  | -220.96  | 3  | 780.75   | 1 | 3246.66   | 7  | -31.80   | 5  |
| 401 Max  | -302 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1890.09  | 1  | -220.96  | 3  | 780.75   | 1 | 3246.66   | 7  | -31.80   | 5  |
| 401 Min. | -978 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -11127.20 | 37 | -5310.05 | 38 | -764.52  | 5 | -1430.13  | 3  | -1945.28 | 37 |
| 401 Min. | -977 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -11127.20 | 37 | -5310.05 | 38 | -764.52  | 5 | -1430.13  | 3  | -1945.28 | 37 |
| 401 Min. | -303 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -11127.20 | 37 | -5310.05 | 38 | -764.52  | 5 | -1430.13  | 3  | -1945.28 | 37 |
| 401 Min. | -302 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -11127.20 | 37 | -5310.05 | 38 | -764.52  | 5 | -1430.13  | 3  | -1945.28 | 37 |
| 401 Max  | -3   | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 441.76    | 7  | 4807.67  | 7  | 1937.04  | 1 | 932.85    | 1  | 4546.13  | 1  |
| 401 Max  | -4   | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 441.76    | 7  | 4807.67  | 7  | 1937.04  | 1 | 932.85    | 1  | 4546.13  | 1  |
| 401 Max  | -34  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 441.76    | 7  | 4807.67  | 7  | 1937.04  | 1 | 932.85    | 1  | 4546.13  | 1  |
| 401 Max  | -33  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 441.76    | 7  | 4807.67  | 7  | 1937.04  | 1 | 932.85    | 1  | 4546.13  | 1  |
| 401 Min. | -3   | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -683.63   | 3  | -4788.06 | 3  | -1625.43 | 5 | -26060.00 | 38 | -3830.64 | 5  |
| 401 Min. | -4   | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -683.63   | 3  | -4788.06 | 3  | -1625.43 | 5 | -26060.00 | 38 | -3830.64 | 5  |
| 401 Min. | -34  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -683.63   | 3  | -4788.06 | 3  | -1625.43 | 5 | -26060.00 | 38 | -3830.64 | 5  |
| 401 Min. | -33  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -683.63   | 3  | -4788.06 | 3  | -1625.43 | 5 | -26060.00 | 38 | -3830.64 | 5  |
| 401 Max  | -65  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2518.66  | 3  | 2495.80  | 1  | 503.63   | 1 | 7325.95   | 37 | 9844.36  | 37 |
| 401 Max  | -66  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2518.66  | 3  | 2495.80  | 1  | 503.63   | 1 | 7325.95   | 37 | 9844.36  | 37 |
| 401 Max  | -81  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2518.66  | 3  | 2495.80  | 1  | 503.63   | 1 | 7325.95   | 37 | 9844.36  | 37 |
| 401 Max  | -80  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2518.66  | 3  | 2495.80  | 1  | 503.63   | 1 | 7325.95   | 37 | 9844.36  | 37 |
| 401 Min. | -65  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -14104.20 | 38 | -759.26  | 5  | -1434.40 | 5 | 2202.57   | 1  | 2930.29  | 5  |
| 401 Min. | -66  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -14104.20 | 38 | -759.26  | 5  | -1434.40 | 5 | 2202.57   | 1  | 2930.29  | 5  |
| 401 Min. | -81  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -14104.20 | 38 | -759.26  | 5  | -1434.40 | 5 | 2202.57   | 1  | 2930.29  | 5  |
| 401 Min. | -80  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -14104.20 | 38 | -759.26  | 5  | -1434.40 | 5 | 2202.57   | 1  | 2930.29  | 5  |
| 401 Max  | -355 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 1361.30   | 37 | -673.97  | 5  | 1484.73  | 1 | -3212.24  | 7  | 1892.53  | 3  |
| 401 Max  | -356 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 1361.30   | 37 | -673.97  | 5  | 1484.73  | 1 | -3212.24  | 7  | 1892.53  | 3  |
| 401 Max  | -371 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 1361.30   | 37 | -673.97  | 5  | 1484.73  | 1 | -3212.24  | 7  | 1892.53  | 3  |
| 401 Max  | -370 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 1361.30   | 37 | -673.97  | 5  | 1484.73  | 1 | -3212.24  | 7  | 1892.53  | 3  |
| 401 Min. | -355 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 436.01    | 3  | -4815.33 | 38 | -786.42  | 5 | -14833.60 | 37 | -6234.35 | 7  |
| 401 Min. | -356 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 436.01    | 3  | -4815.33 | 38 | -786.42  | 5 | -14833.60 | 37 | -6234.35 | 7  |
| 401 Min. | -371 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 436.01    | 3  | -4815.33 | 38 | -786.42  | 5 | -14833.60 | 37 | -6234.35 | 7  |
| 401 Min. | -370 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 436.01    | 3  | -4815.33 | 38 | -786.42  | 5 | -14833.60 | 37 | -6234.35 | 7  |
| 401 Max  | -387 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 268.63    | 3  | 1683.86  | 3  | 2720.58  | 1 | 20365.40  | 38 | 9952.17  | 5  |
| 401 Max  | -388 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 268.63    | 3  | 1683.86  | 3  | 2720.58  | 1 | 20365.40  | 38 | 9952.17  | 5  |
| 401 Max  | -403 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 268.63    | 3  | 1683.86  | 3  | 2720.58  | 1 | 20365.40  | 38 | 9952.17  | 5  |
| 401 Max  | -402 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 268.63    | 3  | 1683.86  | 3  | 2720.58  | 1 | 20365.40  | 38 | 9952.17  | 5  |
| 401 Min. | -387 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -266.22   | 7  | -1940.99 | 7  | -3123.06 | 5 | 2944.40   | 1  | -8719.16 | 1  |
| 401 Min. | -388 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -266.22   | 7  | -1940.99 | 7  | -3123.06 | 5 | 2944.40   | 1  | -8719.16 | 1  |
| 401 Min. | -403 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -266.22   | 7  | -1940.99 | 7  | -3123.06 | 5 | 2944.40   | 1  | -8719.16 | 1  |
| 401 Min. | -402 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -266.22   | 7  | -1940.99 | 7  | -3123.06 | 5 | 2944.40   | 1  | -8719.16 | 1  |
| 401 Max  | -201 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -4586.45  | 1  | 3386.04  | 7  | 835.42   | 3 | 1317.32   | 38 | -478.95  | 1  |
| 401 Max  | -202 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -4586.45  | 1  | 3386.04  | 7  | 835.42   | 3 | 1317.32   | 38 | -478.95  | 1  |
| 401 Max  | -216 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -4586.45  | 1  | 3386.04  | 7  | 835.42   | 3 | 1317.32   | 38 | -478.95  | 1  |
| 401 Max  | -215 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -4586.45  | 1  | 3386.04  | 7  | 835.42   | 3 | 1317.32   | 38 | -478.95  | 1  |
| 401 Min. | -201 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -15644.40 | 37 | 687.08   | 3  | -662.76  | 7 | -71.99    | 7  | -2817.79 | 5  |
| 401 Min. | -202 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -15644.40 | 37 | 687.08   | 3  | -662.76  | 7 | -71.99    | 7  | -2817.79 | 5  |
| 401 Min. | -216 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -15644.40 | 37 | 687.08   | 3  | -662.76  | 7 | -71.99    | 7  | -2817.79 | 5  |
| 401 Min. | -215 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -15644.40 | 37 | 687.08   | 3  | -662.76  | 7 | -71.99    | 7  | -2817.79 | 5  |
| 401 Max  | -370 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 318.72    | 5  | -708.05  | 7  | 2417.58  | 1 | 2745.72   | 3  | 5952.10  | 1  |
| 401 Max  | -371 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 318.72    | 5  | -708.05  | 7  | 2417.58  | 1 | 2745.72   | 3  | 5952.10  | 1  |
| 401 Max  | -386 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 318.72    | 5  | -708.05  | 7  | 2417.58  | 1 | 2745.72   | 3  | 5952.10  | 1  |
| 401 Max  | -385 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 318.72    | 5  | -708.05  | 7  | 2417.58  | 1 | 2745.72   | 3  | 5952.10  | 1  |
| 401 Min. | -370 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 74.97     | 50 | -6661.80 | 38 | -2192.45 | 5 | -1879.98  | 7  | -5796.62 | 5  |
| 401 Min. | -371 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 74.97     | 50 | -6661.80 | 38 | -2192.45 | 5 | -1879.98  | 7  | -5796.62 | 5  |
| 401 Min. | -386 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 74.97     | 50 | -6661.80 | 38 | -2192.45 | 5 | -1879.98  | 7  | -5796.62 | 5  |
| 401 Min. | -385 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 74.97     | 50 | -6661.80 | 38 | -2192.45 | 5 | -1879.98  | 7  | -5796.62 | 5  |
| 401 Max  | -7   | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 526.93    | 3  | 4363.16  | 7  | 1972.47  | 1 | -8802.61  | 1  | 4079.38  | 1  |
| 401 Max  | -8   | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 526.93    | 3  | 4363.16  | 7  | 1972.47  | 1 | -8802.61  | 1  | 4079.38  | 1  |
| 401 Max  | -38  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 526.93    | 3  | 4363.16  | 7  | 1972.47  | 1 | -8802.61  | 1  | 4079.38  | 1  |
| 401 Max  | -37  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 526.93    | 3  | 4363.16  | 7  | 1972.47  | 1 | -8802.61  | 1  | 4079.38  | 1  |
| 401 Min. | -7   | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -333.20   | 7  | -4642.81 | 3  | -2118.35 | 5 | -24809.60 | 38 | -4304.51 | 5  |
| 401 Min. | -8   | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -333.20   | 7  | -4642.81 | 3  | -2118.35 | 5 | -24809.60 | 38 | -4304.51 | 5  |
| 401 Min. | -38  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -333.20   | 7  | -4642.81 | 3  | -2118.35 | 5 | -24809.60 | 38 | -4304.51 | 5  |
| 401 Min. | -37  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -333.20   | 7  | -4642.81 | 3  | -2118.35 | 5 | -24809.60 | 38 | -4304.51 | 5  |
| 401 Max  | -339 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2922.33  | 5  | 3885.94  | 5  | 1819.00  | 1 | -286.44   | 5  | 3320.73  | 37 |
| 401 Max  | -340 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2922.33  | 5  | 3885.94  | 5  | 1819.00  | 1 | -286.44   | 5  | 3320.73  | 37 |
| 401 Max  | -353 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2922.33  | 5  | 3885.94  | 5  | 1819.00  | 1 | -286.44   | 5  | 3320.73  | 37 |
| 401 Max  | -352 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2922.33  | 5  | 3885.94  | 5  | 1819.00  | 1 | -286.44   | 5  | 332      |    |

|          |      |      |   |      |   |      |   |           |    |          |    |          |    |           |    |           |    |
|----------|------|------|---|------|---|------|---|-----------|----|----------|----|----------|----|-----------|----|-----------|----|
| 401 Max  | -86  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3781.55  | 5  | 4364.57  | 37 | 1212.87  | 3  | 5355.21   | 37 | 154.77    | 5  |
| 401 Max  | -87  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3781.55  | 5  | 4364.57  | 37 | 1212.87  | 3  | 5355.21   | 37 | 154.77    | 5  |
| 401 Max  | -100 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3781.55  | 5  | 4364.57  | 37 | 1212.87  | 3  | 5355.21   | 37 | 154.77    | 5  |
| 401 Max  | -99  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3781.55  | 5  | 4364.57  | 37 | 1212.87  | 3  | 5355.21   | 37 | 154.77    | 5  |
| 401 Min. | -86  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -17742.50 | 37 | 440.66   | 5  | -1319.02 | 7  | 165.67    | 5  | -3253.42  | 1  |
| 401 Min. | -87  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -17742.50 | 37 | 440.66   | 5  | -1319.02 | 7  | 165.67    | 5  | -3253.42  | 1  |
| 401 Min. | -100 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -17742.50 | 37 | 440.66   | 5  | -1319.02 | 7  | 165.67    | 5  | -3253.42  | 1  |
| 401 Min. | -99  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -17742.50 | 37 | 440.66   | 5  | -1319.02 | 7  | 165.67    | 5  | -3253.42  | 1  |
| 401 Max  | -300 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 1318.88   | 1  | 3101.00  | 7  | 5229.48  | 37 | 13326.70  | 37 | -2645.27  | 3  |
| 401 Max  | -301 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 1318.88   | 1  | 3101.00  | 7  | 5229.48  | 37 | 13326.70  | 37 | -2645.27  | 3  |
| 401 Max  | -316 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 1318.88   | 1  | 3101.00  | 7  | 5229.48  | 37 | 13326.70  | 37 | -2645.27  | 3  |
| 401 Max  | -315 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 1318.88   | 1  | 3101.00  | 7  | 5229.48  | 37 | 13326.70  | 37 | -2645.27  | 3  |
| 401 Min. | -300 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1735.85  | 38 | -5756.63 | 3  | 1675.27  | 5  | 2554.13   | 3  | -13253.70 | 37 |
| 401 Min. | -301 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1735.85  | 38 | -5756.63 | 3  | 1675.27  | 5  | 2554.13   | 3  | -13253.70 | 37 |
| 401 Min. | -316 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1735.85  | 38 | -5756.63 | 3  | 1675.27  | 5  | 2554.13   | 3  | -13253.70 | 37 |
| 401 Min. | -315 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1735.85  | 38 | -5756.63 | 3  | 1675.27  | 5  | 2554.13   | 3  | -13253.70 | 37 |
| 401 Max  | -298 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 7129.51   | 37 | 29.30    | 7  | 135.19   | 3  | 14663.50  | 37 | 6331.77   | 3  |
| 401 Max  | -299 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 7129.51   | 37 | 29.30    | 7  | 135.19   | 3  | 14663.50  | 37 | 6331.77   | 3  |
| 401 Max  | -314 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 7129.51   | 37 | 29.30    | 7  | 135.19   | 3  | 14663.50  | 37 | 6331.77   | 3  |
| 401 Max  | -313 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 7129.51   | 37 | 29.30    | 7  | 135.19   | 3  | 14663.50  | 37 | 6331.77   | 3  |
| 401 Min. | -298 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 2556.97   | 3  | -6798.19 | 38 | -3153.87 | 37 | 2650.71   | 3  | -6461.89  | 7  |
| 401 Min. | -299 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 2556.97   | 3  | -6798.19 | 38 | -3153.87 | 37 | 2650.71   | 3  | -6461.89  | 7  |
| 401 Min. | -314 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 2556.97   | 3  | -6798.19 | 38 | -3153.87 | 37 | 2650.71   | 3  | -6461.89  | 7  |
| 401 Min. | -313 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 2556.97   | 3  | -6798.19 | 38 | -3153.87 | 37 | 2650.71   | 3  | -6461.89  | 7  |
| 401 Max  | -303 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1730.39  | 1  | 4846.76  | 7  | 77.16    | 1  | 5448.10   | 7  | 5619.08   | 38 |
| 401 Max  | -304 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1730.39  | 1  | 4846.76  | 7  | 77.16    | 1  | 5448.10   | 7  | 5619.08   | 38 |
| 401 Max  | -319 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1730.39  | 1  | 4846.76  | 7  | 77.16    | 1  | 5448.10   | 7  | 5619.08   | 38 |
| 401 Max  | -318 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1730.39  | 1  | 4846.76  | 7  | 77.16    | 1  | 5448.10   | 7  | 5619.08   | 38 |
| 401 Min. | -303 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -11695.00 | 37 | -6803.61 | 3  | -3755.19 | 38 | -2556.36  | 3  | -865.83   | 3  |
| 401 Min. | -304 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -11695.00 | 37 | -6803.61 | 3  | -3755.19 | 38 | -2556.36  | 3  | -865.83   | 3  |
| 401 Min. | -319 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -11695.00 | 37 | -6803.61 | 3  | -3755.19 | 38 | -2556.36  | 3  | -865.83   | 3  |
| 401 Min. | -318 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -11695.00 | 37 | -6803.61 | 3  | -3755.19 | 38 | -2556.36  | 3  | -865.83   | 3  |
| 401 Max  | -40  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 77.96     | 7  | 338.94   | 7  | 2007.19  | 1  | 3193.64   | 7  | 2492.03   | 5  |
| 401 Max  | -41  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 77.96     | 7  | 338.94   | 7  | 2007.19  | 1  | 3193.64   | 7  | 2492.03   | 5  |
| 401 Max  | -56  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 77.96     | 7  | 338.94   | 7  | 2007.19  | 1  | 3193.64   | 7  | 2492.03   | 5  |
| 401 Max  | -55  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 77.96     | 7  | 338.94   | 7  | 2007.19  | 1  | 3193.64   | 7  | 2492.03   | 5  |
| 401 Min. | -40  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1555.54  | 38 | -7780.64 | 37 | -1387.71 | 5  | -5919.38  | 3  | -3926.97  | 1  |
| 401 Min. | -41  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1555.54  | 38 | -7780.64 | 37 | -1387.71 | 5  | -5919.38  | 3  | -3926.97  | 1  |
| 401 Min. | -56  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1555.54  | 38 | -7780.64 | 37 | -1387.71 | 5  | -5919.38  | 3  | -3926.97  | 1  |
| 401 Min. | -55  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1555.54  | 38 | -7780.64 | 37 | -1387.71 | 5  | -5919.38  | 3  | -3926.97  | 1  |
| 401 Max  | -282 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 971.00    | 5  | -3296.79 | 3  | 1518.91  | 3  | 1817.10   | 7  | 4777.87   | 37 |
| 401 Max  | -283 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 971.00    | 5  | -3296.79 | 3  | 1518.91  | 3  | 1817.10   | 7  | 4777.87   | 37 |
| 401 Max  | -980 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 971.00    | 5  | -3296.79 | 3  | 1518.91  | 3  | 1817.10   | 7  | 4777.87   | 37 |
| 401 Max  | -981 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 971.00    | 5  | -3296.79 | 3  | 1518.91  | 3  | 1817.10   | 7  | 4777.87   | 37 |
| 401 Min. | -282 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2716.94  | 38 | -8703.85 | 37 | -192.66  | 7  | -4582.00  | 3  | 797.94    | 7  |
| 401 Min. | -283 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2716.94  | 38 | -8703.85 | 37 | -192.66  | 7  | -4582.00  | 3  | 797.94    | 7  |
| 401 Min. | -980 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2716.94  | 38 | -8703.85 | 37 | -192.66  | 7  | -4582.00  | 3  | 797.94    | 7  |
| 401 Min. | -981 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2716.94  | 38 | -8703.85 | 37 | -192.66  | 7  | -4582.00  | 3  | 797.94    | 7  |
| 401 Max  | -96  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 19433.50  | 37 | 18284.20 | 37 | 6096.90  | 3  | -8386.59  | 7  | 57100.60  | 37 |
| 401 Max  | 2    | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 19433.50  | 37 | 18284.20 | 37 | 6096.90  | 3  | -8386.59  | 7  | 57100.60  | 37 |
| 401 Max  | -125 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 19433.50  | 37 | 18284.20 | 37 | 6096.90  | 3  | -8386.59  | 7  | 57100.60  | 37 |
| 401 Max  | -124 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 19433.50  | 37 | 18284.20 | 37 | 6096.90  | 3  | -8386.59  | 7  | 57100.60  | 37 |
| 401 Min. | -96  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 7743.52   | 7  | -3803.23 | 7  | -1709.24 | 7  | -56708.90 | 37 | 15756.50  | 7  |
| 401 Min. | 2    | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 7743.52   | 7  | -3803.23 | 7  | -1709.24 | 7  | -56708.90 | 37 | 15756.50  | 7  |
| 401 Min. | -125 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 7743.52   | 7  | -3803.23 | 7  | -1709.24 | 7  | -56708.90 | 37 | 15756.50  | 7  |
| 401 Min. | -124 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 7743.52   | 7  | -3803.23 | 7  | -1709.24 | 7  | -56708.90 | 37 | 15756.50  | 7  |
| 401 Max  | -93  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3962.09  | 1  | 4349.84  | 37 | 1095.27  | 3  | 725.33    | 7  | 2469.99   | 37 |
| 401 Max  | -94  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3962.09  | 1  | 4349.84  | 37 | 1095.27  | 3  | 725.33    | 7  | 2469.99   | 37 |
| 401 Max  | -122 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3962.09  | 1  | 4349.84  | 37 | 1095.27  | 3  | 725.33    | 7  | 2469.99   | 37 |
| 401 Max  | -121 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3962.09  | 1  | 4349.84  | 37 | 1095.27  | 3  | 725.33    | 7  | 2469.99   | 37 |
| 401 Min. | -93  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -16636.50 | 37 | -679.84  | 7  | -739.18  | 7  | -1528.48  | 3  | 252.42    | 5  |
| 401 Min. | -94  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -16636.50 | 37 | -679.84  | 7  | -739.18  | 7  | -1528.48  | 3  | 252.42    | 5  |
| 401 Min. | -122 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -16636.50 | 37 | -679.84  | 7  | -739.18  | 7  | -1528.48  | 3  | 252.42    | 5  |
| 401 Min. | -121 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -16636.50 | 37 | -679.84  | 7  | -739.18  | 7  | -1528.48  | 3  | 252.42    | 5  |
| 401 Max  | -13  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 276.37    | 3  | 4848.02  | 3  | 1480.58  | 1  | 10522.90  | 5  | 3326.91   | 1  |
| 401 Max  | -15  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 276.37    | 3  | 4848.02  | 3  | 1480.58  | 1  | 10522.90  | 5  | 3326.91   | 1  |
| 401 Max  | -45  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 276.37    | 3  | 4848.02  | 3  | 1480.58  | 1  | 10522.90  | 5  | 3326.91   | 1  |
| 401 Max  | -43  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 276.37    | 3  | 4848.02  | 3  | 1480.58  | 1  | 10522.90  | 5  | 3326.91   | 1  |
| 401 Min. | -13  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -299.07   | 7  | -4962.43 | 7  | -1825.08 | 5  | -30787.10 | 1  | -4075.39  | 5  |
| 401 Min. | -15  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -299.07   | 7  | -4962.43 | 7  | -1825.08 | 5  | -30787.10 | 1  | -4075.39  | 5  |
| 401 Min. | -45  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -299.07   | 7  | -4962.43 | 7  | -1825.08 | 5  | -30787.10 | 1  | -4075.39  | 5  |
| 401 Min. | -43  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -299.07   | 7  | -4962.43 | 7  | -1825.08 | 5  | -30787.10 | 1  | -4075.39  | 5  |
| 401 Max  | -343 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 685.08    | 1  | 6005.98  | 37 | 1043.32  | 1  | 2115.14   | 3  | -5383.03  | 3  |
| 401 Max  | -344 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 685.08    | 1  | 6005.98  | 37 | 1043.32  | 1  | 2115.14   | 3  | -5383.03  | 3  |
| 401 Max  | -358 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 685.08    | 1  | 6005.98  | 37 | 1043.32  | 1  | 2115.14   | 3  | -5383.03  | 3  |
| 401 Max  | -357 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 685.08    | 1  | 6005.98  | 37 | 1043.32  | 1  | 2115.14   | 3  | -5383.03  | 3  |
| 401 Min. | -343 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3467.49  | 38 | 1685.96  | 5  | -3141.96 | 5  | -7875.14  | 7  | -20561.30 | 37 |
| 401 Min. | -344 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3467.49  | 38 | 1685.96  | 5  | -3141.96 | 5  | -7875.14  | 7  | -20561.30 | 37 |
| 401 Min. | -358 | 0.00 | 1 | 0.00 | 1 | 0.0  |   |           |    |          |    |          |    |           |    |           |    |



|          |      |      |   |      |   |      |   |           |    |           |    |          |    |          |    |           |    |
|----------|------|------|---|------|---|------|---|-----------|----|-----------|----|----------|----|----------|----|-----------|----|
| 401 Max  | -69  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 299.58    | 5  | -343.45   | 5  | 1267.71  | 1  | 14760.00 | 37 | 344.35    | 7  |
| 401 Min. | -54  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -439.70   | 38 | -4672.52  | 38 | -312.05  | 5  | 1312.18  | 7  | -5018.48  | 3  |
| 401 Min. | -55  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -439.70   | 38 | -4672.52  | 38 | -312.05  | 5  | 1312.18  | 7  | -5018.48  | 3  |
| 401 Min. | -70  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -439.70   | 38 | -4672.52  | 38 | -312.05  | 5  | 1312.18  | 7  | -5018.48  | 3  |
| 401 Min. | -69  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -439.70   | 38 | -4672.52  | 38 | -312.05  | 5  | 1312.18  | 7  | -5018.48  | 3  |
| 401 Max  | -371 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 309.48    | 1  | -706.54   | 3  | 2197.38  | 1  | 2730.25  | 7  | 5803.38   | 1  |
| 401 Max  | -372 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 309.48    | 1  | -706.54   | 3  | 2197.38  | 1  | 2730.25  | 7  | 5803.38   | 1  |
| 401 Max  | -387 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 309.48    | 1  | -706.54   | 3  | 2197.38  | 1  | 2730.25  | 7  | 5803.38   | 1  |
| 401 Max  | -386 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 309.48    | 1  | -706.54   | 3  | 2197.38  | 1  | 2730.25  | 7  | 5803.38   | 1  |
| 401 Min. | -371 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 74.21     | 50 | -6659.00  | 38 | -2413.20 | 5  | -1870.66 | 3  | -5934.11  | 5  |
| 401 Min. | -372 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 74.21     | 50 | -6659.00  | 38 | -2413.20 | 5  | -1870.66 | 3  | -5934.11  | 5  |
| 401 Min. | -387 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 74.21     | 50 | -6659.00  | 38 | -2413.20 | 5  | -1870.66 | 3  | -5934.11  | 5  |
| 401 Min. | -386 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 74.21     | 50 | -6659.00  | 38 | -2413.20 | 5  | -1870.66 | 3  | -5934.11  | 5  |
| 401 Max  | -80  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3067.07  | 1  | 5616.51   | 37 | 1177.49  | 1  | 3135.37  | 37 | 13032.30  | 37 |
| 401 Max  | -81  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3067.07  | 1  | 5616.51   | 37 | 1177.49  | 1  | 3135.37  | 37 | 13032.30  | 37 |
| 401 Max  | -95  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3067.07  | 1  | 5616.51   | 37 | 1177.49  | 1  | 3135.37  | 37 | 13032.30  | 37 |
| 401 Max  | -94  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3067.07  | 1  | 5616.51   | 37 | 1177.49  | 1  | 3135.37  | 37 | 13032.30  | 37 |
| 401 Min. | -80  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -14297.20 | 38 | 1528.10   | 5  | -618.74  | 5  | 273.42   | 3  | 3841.90   | 5  |
| 401 Min. | -81  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -14297.20 | 38 | 1528.10   | 5  | -618.74  | 5  | 273.42   | 3  | 3841.90   | 5  |
| 401 Min. | -95  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -14297.20 | 38 | 1528.10   | 5  | -618.74  | 5  | 273.42   | 3  | 3841.90   | 5  |
| 401 Min. | -94  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -14297.20 | 38 | 1528.10   | 5  | -618.74  | 5  | 273.42   | 3  | 3841.90   | 5  |
| 401 Max  | -138 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 1172.99   | 1  | -2500.29  | 3  | 2597.28  | 37 | 874.70   | 7  | 4804.04   | 37 |
| 401 Max  | -139 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 1172.99   | 1  | -2500.29  | 3  | 2597.28  | 37 | 874.70   | 7  | 4804.04   | 37 |
| 401 Max  | -154 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 1172.99   | 1  | -2500.29  | 3  | 2597.28  | 37 | 874.70   | 7  | 4804.04   | 37 |
| 401 Max  | -153 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 1172.99   | 1  | -2500.29  | 3  | 2597.28  | 37 | 874.70   | 7  | 4804.04   | 37 |
| 401 Min. | -138 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1989.28  | 38 | -7322.25  | 38 | 45.57    | 7  | -5574.56 | 37 | 898.44    | 1  |
| 401 Min. | -139 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1989.28  | 38 | -7322.25  | 38 | 45.57    | 7  | -5574.56 | 37 | 898.44    | 1  |
| 401 Min. | -154 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1989.28  | 38 | -7322.25  | 38 | 45.57    | 7  | -5574.56 | 37 | 898.44    | 1  |
| 401 Min. | -153 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1989.28  | 38 | -7322.25  | 38 | 45.57    | 7  | -5574.56 | 37 | 898.44    | 1  |
| 401 Max  | -38  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 275.96    | 3  | -256.69   | 7  | 1897.86  | 1  | 3914.86  | 3  | 2762.32   | 5  |
| 401 Max  | -39  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 275.96    | 3  | -256.69   | 7  | 1897.86  | 1  | 3914.86  | 3  | 2762.32   | 5  |
| 401 Max  | -54  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 275.96    | 3  | -256.69   | 7  | 1897.86  | 1  | 3914.86  | 3  | 2762.32   | 5  |
| 401 Max  | -53  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 275.96    | 3  | -256.69   | 7  | 1897.86  | 1  | 3914.86  | 3  | 2762.32   | 5  |
| 401 Min. | -38  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -153.54   | 7  | -8410.94  | 37 | -1615.58 | 5  | -5058.31 | 7  | -3705.92  | 1  |
| 401 Min. | -39  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -153.54   | 7  | -8410.94  | 37 | -1615.58 | 5  | -5058.31 | 7  | -3705.92  | 1  |
| 401 Min. | -54  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -153.54   | 7  | -8410.94  | 37 | -1615.58 | 5  | -5058.31 | 7  | -3705.92  | 1  |
| 401 Min. | -53  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -153.54   | 7  | -8410.94  | 37 | -1615.58 | 5  | -5058.31 | 7  | -3705.92  | 1  |
| 401 Max  | -139 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 3939.83   | 33 | -3787.47  | 3  | 913.68   | 37 | 533.54   | 7  | 3564.49   | 7  |
| 401 Max  | -140 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 3939.83   | 33 | -3787.47  | 3  | 913.68   | 37 | 533.54   | 7  | 3564.49   | 7  |
| 401 Max  | -155 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 3939.83   | 33 | -3787.47  | 3  | 913.68   | 37 | 533.54   | 7  | 3564.49   | 7  |
| 401 Max  | -154 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 3939.83   | 33 | -3787.47  | 3  | 913.68   | 37 | 533.54   | 7  | 3564.49   | 7  |
| 401 Min. | -139 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 2147.30   | 7  | -9508.45  | 38 | -33.08   | 7  | -6800.73 | 37 | -1893.50  | 3  |
| 401 Min. | -140 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 2147.30   | 7  | -9508.45  | 38 | -33.08   | 7  | -6800.73 | 37 | -1893.50  | 3  |
| 401 Min. | -155 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 2147.30   | 7  | -9508.45  | 38 | -33.08   | 7  | -6800.73 | 37 | -1893.50  | 3  |
| 401 Min. | -154 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 2147.30   | 7  | -9508.45  | 38 | -33.08   | 7  | -6800.73 | 37 | -1893.50  | 3  |
| 401 Max  | -996 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -628.36   | 5  | -1159.13  | 5  | 2721.07  | 3  | 9098.92  | 3  | 987.15    | 3  |
| 401 Max  | -995 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -628.36   | 5  | -1159.13  | 5  | 2721.07  | 3  | 9098.92  | 3  | 987.15    | 3  |
| 401 Max  | -294 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -628.36   | 5  | -1159.13  | 5  | 2721.07  | 3  | 9098.92  | 3  | 987.15    | 3  |
| 401 Max  | -292 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -628.36   | 5  | -1159.13  | 5  | 2721.07  | 3  | 9098.92  | 3  | 987.15    | 3  |
| 401 Min. | -996 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3819.88  | 37 | -10212.00 | 38 | -1569.68 | 7  | -4932.01 | 7  | -4047.44  | 7  |
| 401 Min. | -995 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3819.88  | 37 | -10212.00 | 38 | -1569.68 | 7  | -4932.01 | 7  | -4047.44  | 7  |
| 401 Min. | -294 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3819.88  | 37 | -10212.00 | 38 | -1569.68 | 7  | -4932.01 | 7  | -4047.44  | 7  |
| 401 Min. | -292 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3819.88  | 37 | -10212.00 | 38 | -1569.68 | 7  | -4932.01 | 7  | -4047.44  | 7  |
| 401 Max  | -85  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2911.91  | 5  | 5628.90   | 37 | 636.31   | 1  | 3096.89  | 38 | -3680.00  | 5  |
| 401 Max  | -86  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2911.91  | 5  | 5628.90   | 37 | 636.31   | 1  | 3096.89  | 38 | -3680.00  | 5  |
| 401 Max  | -99  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2911.91  | 5  | 5628.90   | 37 | 636.31   | 1  | 3096.89  | 38 | -3680.00  | 5  |
| 401 Max  | -98  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2911.91  | 5  | 5628.90   | 37 | 636.31   | 1  | 3096.89  | 38 | -3680.00  | 5  |
| 401 Min. | -85  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -14046.90 | 38 | 1662.19   | 5  | -1127.49 | 5  | 297.93   | 7  | -12985.90 | 37 |
| 401 Min. | -86  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -14046.90 | 38 | 1662.19   | 5  | -1127.49 | 5  | 297.93   | 7  | -12985.90 | 37 |
| 401 Min. | -99  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -14046.90 | 38 | 1662.19   | 5  | -1127.49 | 5  | 297.93   | 7  | -12985.90 | 37 |
| 401 Min. | -98  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -14046.90 | 38 | 1662.19   | 5  | -1127.49 | 5  | 297.93   | 7  | -12985.90 | 37 |
| 401 Max  | -249 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2467.12  | 5  | 5922.02   | 7  | -839.24  | 3  | 777.87   | 5  | 1483.70   | 3  |
| 401 Max  | -250 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2467.12  | 5  | 5922.02   | 7  | -839.24  | 3  | 777.87   | 5  | 1483.70   | 3  |
| 401 Max  | -265 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2467.12  | 5  | 5922.02   | 7  | -839.24  | 3  | 777.87   | 5  | 1483.70   | 3  |
| 401 Max  | -264 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2467.12  | 5  | 5922.02   | 7  | -839.24  | 3  | 777.87   | 5  | 1483.70   | 3  |
| 401 Min. | -249 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -13167.90 | 37 | -5407.57  | 3  | -4049.41 | 37 | -2089.31 | 1  | -7880.04  | 38 |
| 401 Min. | -250 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -13167.90 | 37 | -5407.57  | 3  | -4049.41 | 37 | -2089.31 | 1  | -7880.04  | 38 |
| 401 Min. | -265 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -13167.90 | 37 | -5407.57  | 3  | -4049.41 | 37 | -2089.31 | 1  | -7880.04  | 38 |
| 401 Min. | -264 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -13167.90 | 37 | -5407.57  | 3  | -4049.41 | 37 | -2089.31 | 1  | -7880.04  | 38 |
| 401 Max  | -46  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 39.94     | 1  | 2374.87   | 1  | 1860.60  | 38 | 22782.50 | 38 | 187.68    | 1  |
| 401 Max  | -48  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 39.94     | 1  | 2374.87   | 1  | 1860.60  | 38 | 22782.50 | 38 | 187.68    | 1  |
| 401 Max  | -63  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 39.94     | 1  | 2374.87   | 1  | 1860.60  | 38 | 22782.50 | 38 | 187.68    | 1  |
| 401 Max  | -61  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 39.94     | 1  | 2374.87   | 1  | 1860.60  | 38 | 22782.50 | 38 | 187.68    | 1  |
| 401 Min. | -46  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1122.78  | 37 | -6099.21  | 5  | 106.46   | 5  | 281.62   | 3  | -1276.47  | 5  |
| 401 Min. | -48  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1122.78  | 37 | -6099.21  | 5  | 106.46   | 5  | 281.62   | 3  | -1276.47  | 5  |
| 401 Min. | -63  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1122.78  | 37 | -6099.21  | 5  | 106.46   | 5  | 281.62   | 3  | -1276.47  | 5  |
| 401 Min. | -61  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1122.78  | 37 | -6099.21  | 5  | 106.46   | 5  | 281.62   | 3  | -1276.47  | 5  |
| 401 Max  | -158 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2160.19  | 5  | -612.47   | 7  | 776.45   | 3  | 2354.32  | 7  | -263.45   | 5  |
| 401 Max  | -159 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2160.19  | 5  | -612.47   | 7  | 776.45   | 3  |          |    |           |    |

|          |      |      |   |      |   |      |   |           |    |           |    |          |    |           |    |           |    |
|----------|------|------|---|------|---|------|---|-----------|----|-----------|----|----------|----|-----------|----|-----------|----|
| 401 Min. | -995 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3811.53  | 37 | -10301.20 | 38 | -2715.37 | 7  | -9900.20  | 7  | -4252.16  | 37 |
| 401 Min. | -996 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3811.53  | 37 | -10301.20 | 38 | -2715.37 | 7  | -9900.20  | 7  | -4252.16  | 37 |
| 401 Max  | -209 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -4013.41  | 1  | 4671.17   | 38 | 393.37   | 7  | 2216.69   | 3  | 10328.60  | 38 |
| 401 Max  | -210 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -4013.41  | 1  | 4671.17   | 38 | 393.37   | 7  | 2216.69   | 3  | 10328.60  | 38 |
| 401 Max  | -225 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -4013.41  | 1  | 4671.17   | 38 | 393.37   | 7  | 2216.69   | 3  | 10328.60  | 38 |
| 401 Max  | -224 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -4013.41  | 1  | 4671.17   | 38 | 393.37   | 7  | 2216.69   | 3  | 10328.60  | 38 |
| 401 Min. | -209 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -13214.70 | 38 | 2916.62   | 3  | -240.88  | 3  | -2375.50  | 7  | 4148.90   | 1  |
| 401 Min. | -210 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -13214.70 | 38 | 2916.62   | 3  | -240.88  | 3  | -2375.50  | 7  | 4148.90   | 1  |
| 401 Min. | -225 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -13214.70 | 38 | 2916.62   | 3  | -240.88  | 3  | -2375.50  | 7  | 4148.90   | 1  |
| 401 Min. | -224 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -13214.70 | 38 | 2916.62   | 3  | -240.88  | 3  | -2375.50  | 7  | 4148.90   | 1  |
| 401 Max  | -226 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 13828.80  | 38 | 15178.80  | 3  | 2708.16  | 7  | 34602.20  | 3  | 40634.70  | 38 |
| 401 Max  | -227 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 13828.80  | 38 | 15178.80  | 3  | 2708.16  | 7  | 34602.20  | 3  | 40634.70  | 38 |
| 401 Max  | 8    | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 13828.80  | 38 | 15178.80  | 3  | 2708.16  | 7  | 34602.20  | 3  | 40634.70  | 38 |
| 401 Max  | -240 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 13828.80  | 38 | 15178.80  | 3  | 2708.16  | 7  | 34602.20  | 3  | 40634.70  | 38 |
| 401 Min. | -226 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 7265.33   | 5  | -2020.51  | 7  | -5010.56 | 3  | 1710.32   | 7  | 12820.60  | 7  |
| 401 Min. | -227 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 7265.33   | 5  | -2020.51  | 7  | -5010.56 | 3  | 1710.32   | 7  | 12820.60  | 7  |
| 401 Min. | 8    | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 7265.33   | 5  | -2020.51  | 7  | -5010.56 | 3  | 1710.32   | 7  | 12820.60  | 7  |
| 401 Min. | -240 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 7265.33   | 5  | -2020.51  | 7  | -5010.56 | 3  | 1710.32   | 7  | 12820.60  | 7  |
| 401 Max  | -379 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 118.68    | 7  | 2058.24   | 7  | 2194.96  | 1  | 31784.50  | 1  | 9573.85   | 5  |
| 401 Max  | -381 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 118.68    | 7  | 2058.24   | 7  | 2194.96  | 1  | 31784.50  | 1  | 9573.85   | 5  |
| 401 Max  | -396 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 118.68    | 7  | 2058.24   | 7  | 2194.96  | 1  | 31784.50  | 1  | 9573.85   | 5  |
| 401 Max  | -394 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 118.68    | 7  | 2058.24   | 7  | 2194.96  | 1  | 31784.50  | 1  | 9573.85   | 5  |
| 401 Min. | -379 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -255.53   | 37 | -2387.12  | 3  | -2799.58 | 5  | -16001.70 | 5  | -8019.40  | 1  |
| 401 Min. | -381 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -255.53   | 37 | -2387.12  | 3  | -2799.58 | 5  | -16001.70 | 5  | -8019.40  | 1  |
| 401 Min. | -396 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -255.53   | 37 | -2387.12  | 3  | -2799.58 | 5  | -16001.70 | 5  | -8019.40  | 1  |
| 401 Min. | -394 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -255.53   | 37 | -2387.12  | 3  | -2799.58 | 5  | -16001.70 | 5  | -8019.40  | 1  |
| 401 Max  | -76  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 221.56    | 1  | 23097.20  | 3  | 9978.29  | 7  | 42876.50  | 38 | -1765.99  | 3  |
| 401 Max  | -78  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 221.56    | 1  | 23097.20  | 3  | 9978.29  | 7  | 42876.50  | 38 | -1765.99  | 3  |
| 401 Max  | -92  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 221.56    | 1  | 23097.20  | 3  | 9978.29  | 7  | 42876.50  | 38 | -1765.99  | 3  |
| 401 Max  | -91  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 221.56    | 1  | 23097.20  | 3  | 9978.29  | 7  | 42876.50  | 38 | -1765.99  | 3  |
| 401 Min. | -76  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -10087.90 | 37 | -7000.94  | 7  | -6907.83 | 3  | -2418.72  | 3  | -34258.80 | 38 |
| 401 Min. | -78  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -10087.90 | 37 | -7000.94  | 7  | -6907.83 | 3  | -2418.72  | 3  | -34258.80 | 38 |
| 401 Min. | -92  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -10087.90 | 37 | -7000.94  | 7  | -6907.83 | 3  | -2418.72  | 3  | -34258.80 | 38 |
| 401 Min. | -91  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -10087.90 | 37 | -7000.94  | 7  | -6907.83 | 3  | -2418.72  | 3  | -34258.80 | 38 |
| 401 Max  | -301 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1622.05  | 1  | 2470.95   | 7  | 3304.83  | 37 | 3750.78   | 37 | -1925.75  | 1  |
| 401 Max  | -302 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1622.05  | 1  | 2470.95   | 7  | 3304.83  | 37 | 3750.78   | 37 | -1925.75  | 1  |
| 401 Max  | -317 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1622.05  | 1  | 2470.95   | 7  | 3304.83  | 37 | 3750.78   | 37 | -1925.75  | 1  |
| 401 Max  | -316 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1622.05  | 1  | 2470.95   | 7  | 3304.83  | 37 | 3750.78   | 37 | -1925.75  | 1  |
| 401 Min. | -301 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -10360.00 | 37 | -3757.87  | 3  | 848.33   | 5  | 1322.53   | 5  | -7960.45  | 37 |
| 401 Min. | -302 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -10360.00 | 37 | -3757.87  | 3  | 848.33   | 5  | 1322.53   | 5  | -7960.45  | 37 |
| 401 Min. | -317 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -10360.00 | 37 | -3757.87  | 3  | 848.33   | 5  | 1322.53   | 5  | -7960.45  | 37 |
| 401 Min. | -316 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -10360.00 | 37 | -3757.87  | 3  | 848.33   | 5  | 1322.53   | 5  | -7960.45  | 37 |
| 401 Max  | -297 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 1333.28   | 5  | 3101.13   | 7  | -1687.83 | 1  | 13366.50  | 37 | 13313.30  | 37 |
| 401 Max  | -298 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 1333.28   | 5  | 3101.13   | 7  | -1687.83 | 1  | 13366.50  | 37 | 13313.30  | 37 |
| 401 Max  | -313 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 1333.28   | 5  | 3101.13   | 7  | -1687.83 | 1  | 13366.50  | 37 | 13313.30  | 37 |
| 401 Max  | -312 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 1333.28   | 5  | 3101.13   | 7  | -1687.83 | 1  | 13366.50  | 37 | 13313.30  | 37 |
| 401 Min. | -297 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1761.99  | 38 | -5791.93  | 3  | -5315.78 | 37 | 2543.09   | 3  | 2715.32   | 7  |
| 401 Min. | -298 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1761.99  | 38 | -5791.93  | 3  | -5315.78 | 37 | 2543.09   | 3  | 2715.32   | 7  |
| 401 Min. | -313 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1761.99  | 38 | -5791.93  | 3  | -5315.78 | 37 | 2543.09   | 3  | 2715.32   | 7  |
| 401 Min. | -312 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1761.99  | 38 | -5791.93  | 3  | -5315.78 | 37 | 2543.09   | 3  | 2715.32   | 7  |
| 401 Max  | -210 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 1104.59   | 57 | 4452.58   | 38 | 350.07   | 7  | 3635.86   | 3  | 20453.20  | 38 |
| 401 Max  | -211 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 1104.59   | 57 | 4452.58   | 38 | 350.07   | 7  | 3635.86   | 3  | 20453.20  | 38 |
| 401 Max  | -226 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 1104.59   | 57 | 4452.58   | 38 | 350.07   | 7  | 3635.86   | 3  | 20453.20  | 38 |
| 401 Max  | -225 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 1104.59   | 57 | 4452.58   | 38 | 350.07   | 7  | 3635.86   | 3  | 20453.20  | 38 |
| 401 Min. | -210 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2014.36  | 38 | 2906.45   | 3  | -193.95  | 3  | -3965.91  | 7  | 9417.86   | 1  |
| 401 Min. | -211 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2014.36  | 38 | 2906.45   | 3  | -193.95  | 3  | -3965.91  | 7  | 9417.86   | 1  |
| 401 Min. | -226 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2014.36  | 38 | 2906.45   | 3  | -193.95  | 3  | -3965.91  | 7  | 9417.86   | 1  |
| 401 Min. | -225 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2014.36  | 38 | 2906.45   | 3  | -193.95  | 3  | -3965.91  | 7  | 9417.86   | 1  |
| 401 Max  | -95  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 85.39     | 1  | 9649.70   | 37 | 4864.49  | 37 | 3805.30   | 7  | 21950.60  | 37 |
| 401 Max  | -96  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 85.39     | 1  | 9649.70   | 37 | 4864.49  | 37 | 3805.30   | 7  | 21950.60  | 37 |
| 401 Max  | -124 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 85.39     | 1  | 9649.70   | 37 | 4864.49  | 37 | 3805.30   | 7  | 21950.60  | 37 |
| 401 Max  | -123 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 85.39     | 1  | 9649.70   | 37 | 4864.49  | 37 | 3805.30   | 7  | 21950.60  | 37 |
| 401 Min. | -95  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -4185.95  | 38 | 2516.91   | 7  | 1250.27  | 7  | -11295.70 | 3  | 7271.96   | 5  |
| 401 Min. | -96  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -4185.95  | 38 | 2516.91   | 7  | 1250.27  | 7  | -11295.70 | 3  | 7271.96   | 5  |
| 401 Min. | -124 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -4185.95  | 38 | 2516.91   | 7  | 1250.27  | 7  | -11295.70 | 3  | 7271.96   | 5  |
| 401 Min. | -123 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -4185.95  | 38 | 2516.91   | 7  | 1250.27  | 7  | -11295.70 | 3  | 7271.96   | 5  |
| 401 Max  | -381 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 292.94    | 5  | 1993.24   | 7  | 2466.09  | 1  | 21750.90  | 38 | 10205.90  | 5  |
| 401 Max  | -382 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 292.94    | 5  | 1993.24   | 7  | 2466.09  | 1  | 21750.90  | 38 | 10205.90  | 5  |
| 401 Max  | -397 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 292.94    | 5  | 1993.24   | 7  | 2466.09  | 1  | 21750.90  | 38 | 10205.90  | 5  |
| 401 Max  | -396 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 292.94    | 5  | 1993.24   | 7  | 2466.09  | 1  | 21750.90  | 38 | 10205.90  | 5  |
| 401 Min. | -381 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -641.34   | 1  | -2178.05  | 3  | -2906.72 | 5  | -3643.63  | 5  | -8498.72  | 1  |
| 401 Min. | -382 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -641.34   | 1  | -2178.05  | 3  | -2906.72 | 5  | -3643.63  | 5  | -8498.72  | 1  |
| 401 Min. | -397 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -641.34   | 1  | -2178.05  | 3  | -2906.72 | 5  | -3643.63  | 5  | -8498.72  | 1  |
| 401 Min. | -396 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -641.34   | 1  | -2178.05  | 3  | -2906.72 | 5  | -3643.63  | 5  | -8498.72  | 1  |
| 401 Max  | -372 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 315.60    | 1  | 55.52     | 1  | 1963.51  | 1  | 3330.93   | 7  | 4528.12   | 1  |
| 401 Max  | -373 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 315.60    | 1  | 55.52     | 1  | 1963.51  | 1  | 3330.93   | 7  | 4528.12   | 1  |
| 401 Max  | -388 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 315.60    | 1  | 55.52     | 1  | 1963.51  | 1  | 3330.93   | 7  | 4528.12   | 1  |
| 401 Max  | -387 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 315.60    | 1  | 55.52     | 1  | 1963.51  | 1  | 3330.93   | 7  |           |    |

|          |      |      |   |      |   |      |   |           |    |          |    |          |    |           |    |           |    |
|----------|------|------|---|------|---|------|---|-----------|----|----------|----|----------|----|-----------|----|-----------|----|
| 401 Max  | -10  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 505.43    | 3  | 4434.84  | 3  | 2145.99  | 1  | -5625.85  | 5  | 4318.88   | 1  |
| 401 Max  | -40  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 505.43    | 3  | 4434.84  | 3  | 2145.99  | 1  | -5625.85  | 5  | 4318.88   | 1  |
| 401 Max  | -39  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 505.43    | 3  | 4434.84  | 3  | 2145.99  | 1  | -5625.85  | 5  | 4318.88   | 1  |
| 401 Min. | -9   | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -470.94   | 7  | -4556.04 | 7  | -1867.79 | 5  | -24894.80 | 38 | -3878.57  | 5  |
| 401 Min. | -10  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -470.94   | 7  | -4556.04 | 7  | -1867.79 | 5  | -24894.80 | 38 | -3878.57  | 5  |
| 401 Min. | -40  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -470.94   | 7  | -4556.04 | 7  | -1867.79 | 5  | -24894.80 | 38 | -3878.57  | 5  |
| 401 Min. | -39  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -470.94   | 7  | -4556.04 | 7  | -1867.79 | 5  | -24894.80 | 38 | -3878.57  | 5  |
| 401 Max  | -5   | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 462.51    | 3  | 4580.46  | 7  | 1813.24  | 1  | -3120.24  | 1  | 3784.51   | 1  |
| 401 Max  | -6   | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 462.51    | 3  | 4580.46  | 7  | 1813.24  | 1  | -3120.24  | 1  | 3784.51   | 1  |
| 401 Max  | -36  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 462.51    | 3  | 4580.46  | 7  | 1813.24  | 1  | -3120.24  | 1  | 3784.51   | 1  |
| 401 Max  | -35  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 462.51    | 3  | 4580.46  | 7  | 1813.24  | 1  | -3120.24  | 1  | 3784.51   | 1  |
| 401 Min. | -5   | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -620.49   | 7  | -4578.95 | 3  | -2058.81 | 5  | -25304.20 | 38 | -4166.76  | 5  |
| 401 Min. | -6   | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -620.49   | 7  | -4578.95 | 3  | -2058.81 | 5  | -25304.20 | 38 | -4166.76  | 5  |
| 401 Min. | -36  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -620.49   | 7  | -4578.95 | 3  | -2058.81 | 5  | -25304.20 | 38 | -4166.76  | 5  |
| 401 Min. | -35  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -620.49   | 7  | -4578.95 | 3  | -2058.81 | 5  | -25304.20 | 38 | -4166.76  | 5  |
| 401 Max  | -10  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 461.87    | 7  | 4554.28  | 3  | 2071.23  | 1  | -3056.49  | 5  | 4206.28   | 1  |
| 401 Max  | -11  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 461.87    | 7  | 4554.28  | 3  | 2071.23  | 1  | -3056.49  | 5  | 4206.28   | 1  |
| 401 Max  | -41  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 461.87    | 7  | 4554.28  | 3  | 2071.23  | 1  | -3056.49  | 5  | 4206.28   | 1  |
| 401 Max  | -40  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 461.87    | 7  | 4554.28  | 3  | 2071.23  | 1  | -3056.49  | 5  | 4206.28   | 1  |
| 401 Min. | -10  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -603.00   | 3  | -4518.72 | 7  | -1831.89 | 5  | -25235.30 | 38 | -3810.13  | 5  |
| 401 Min. | -11  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -603.00   | 3  | -4518.72 | 7  | -1831.89 | 5  | -25235.30 | 38 | -3810.13  | 5  |
| 401 Min. | -41  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -603.00   | 3  | -4518.72 | 7  | -1831.89 | 5  | -25235.30 | 38 | -3810.13  | 5  |
| 401 Min. | -40  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -603.00   | 3  | -4518.72 | 7  | -1831.89 | 5  | -25235.30 | 38 | -3810.13  | 5  |
| 401 Max  | -63  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2704.45  | 1  | 4061.19  | 1  | 3890.78  | 38 | 8424.44   | 38 | 1789.20   | 3  |
| 401 Max  | -64  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2704.45  | 1  | 4061.19  | 1  | 3890.78  | 38 | 8424.44   | 38 | 1789.20   | 3  |
| 401 Max  | -79  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2704.45  | 1  | 4061.19  | 1  | 3890.78  | 38 | 8424.44   | 38 | 1789.20   | 3  |
| 401 Max  | -78  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2704.45  | 1  | 4061.19  | 1  | 3890.78  | 38 | 8424.44   | 38 | 1789.20   | 3  |
| 401 Min. | -63  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -16935.70 | 37 | -1935.63 | 5  | -609.45  | 7  | 1549.75   | 3  | -7296.85  | 7  |
| 401 Min. | -64  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -16935.70 | 37 | -1935.63 | 5  | -609.45  | 7  | 1549.75   | 3  | -7296.85  | 7  |
| 401 Min. | -79  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -16935.70 | 37 | -1935.63 | 5  | -609.45  | 7  | 1549.75   | 3  | -7296.85  | 7  |
| 401 Min. | -78  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -16935.70 | 37 | -1935.63 | 5  | -609.45  | 7  | 1549.75   | 3  | -7296.85  | 7  |
| 401 Max  | -294 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1793.99  | 5  | 4756.15  | 3  | 3509.73  | 38 | 5462.22   | 7  | 867.27    | 7  |
| 401 Max  | -295 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1793.99  | 5  | 4756.15  | 3  | 3509.73  | 38 | 5462.22   | 7  | 867.27    | 7  |
| 401 Max  | -310 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1793.99  | 5  | 4756.15  | 3  | 3509.73  | 38 | 5462.22   | 7  | 867.27    | 7  |
| 401 Max  | -309 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1793.99  | 5  | 4756.15  | 3  | 3509.73  | 38 | 5462.22   | 7  | 867.27    | 7  |
| 401 Min. | -294 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -11720.30 | 37 | -6913.18 | 7  | -195.13  | 5  | -2494.48  | 3  | -5538.74  | 38 |
| 401 Min. | -295 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -11720.30 | 37 | -6913.18 | 7  | -195.13  | 5  | -2494.48  | 3  | -5538.74  | 38 |
| 401 Min. | -310 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -11720.30 | 37 | -6913.18 | 7  | -195.13  | 5  | -2494.48  | 3  | -5538.74  | 38 |
| 401 Min. | -309 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -11720.30 | 37 | -6913.18 | 7  | -195.13  | 5  | -2494.48  | 3  | -5538.74  | 38 |
| 401 Max  | -187 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2823.10  | 1  | 3750.46  | 7  | 1278.42  | 7  | 1821.92   | 38 | -3223.19  | 1  |
| 401 Max  | -188 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2823.10  | 1  | 3750.46  | 7  | 1278.42  | 7  | 1821.92   | 38 | -3223.19  | 1  |
| 401 Max  | -201 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2823.10  | 1  | 3750.46  | 7  | 1278.42  | 7  | 1821.92   | 38 | -3223.19  | 1  |
| 401 Max  | -200 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2823.10  | 1  | 3750.46  | 7  | 1278.42  | 7  | 1821.92   | 38 | -3223.19  | 1  |
| 401 Min. | -187 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -11417.90 | 38 | -1578.81 | 3  | 507.19   | 3  | 215.97    | 7  | -7940.03  | 38 |
| 401 Min. | -188 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -11417.90 | 38 | -1578.81 | 3  | 507.19   | 3  | 215.97    | 7  | -7940.03  | 38 |
| 401 Min. | -201 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -11417.90 | 38 | -1578.81 | 3  | 507.19   | 3  | 215.97    | 7  | -7940.03  | 38 |
| 401 Min. | -200 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -11417.90 | 38 | -1578.81 | 3  | 507.19   | 3  | 215.97    | 7  | -7940.03  | 38 |
| 401 Max  | -188 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3729.68  | 1  | 3660.34  | 7  | 760.63   | 7  | 2379.43   | 38 | -606.59   | 1  |
| 401 Max  | -189 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3729.68  | 1  | 3660.34  | 7  | 760.63   | 7  | 2379.43   | 38 | -606.59   | 1  |
| 401 Max  | -202 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3729.68  | 1  | 3660.34  | 7  | 760.63   | 7  | 2379.43   | 38 | -606.59   | 1  |
| 401 Max  | -201 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3729.68  | 1  | 3660.34  | 7  | 760.63   | 7  | 2379.43   | 38 | -606.59   | 1  |
| 401 Min. | -188 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -14162.10 | 38 | -2279.74 | 3  | -270.79  | 37 | 227.49    | 7  | -2304.41  | 5  |
| 401 Min. | -189 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -14162.10 | 38 | -2279.74 | 3  | -270.79  | 37 | 227.49    | 7  | -2304.41  | 5  |
| 401 Min. | -202 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -14162.10 | 38 | -2279.74 | 3  | -270.79  | 37 | 227.49    | 7  | -2304.41  | 5  |
| 401 Min. | -201 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -14162.10 | 38 | -2279.74 | 3  | -270.79  | 37 | 227.49    | 7  | -2304.41  | 5  |
| 401 Max  | -287 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1840.60  | 1  | -1489.30 | 1  | 598.26   | 3  | 2215.87   | 7  | -152.05   | 1  |
| 401 Max  | -288 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1840.60  | 1  | -1489.30 | 1  | 598.26   | 3  | 2215.87   | 7  | -152.05   | 1  |
| 401 Max  | -977 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1840.60  | 1  | -1489.30 | 1  | 598.26   | 3  | 2215.87   | 7  | -152.05   | 1  |
| 401 Max  | -978 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1840.60  | 1  | -1489.30 | 1  | 598.26   | 3  | 2215.87   | 7  | -152.05   | 1  |
| 401 Min. | -287 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -10794.70 | 37 | -6110.60 | 38 | -758.36  | 7  | -2613.18  | 3  | -1836.47  | 37 |
| 401 Min. | -288 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -10794.70 | 37 | -6110.60 | 38 | -758.36  | 7  | -2613.18  | 3  | -1836.47  | 37 |
| 401 Min. | -977 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -10794.70 | 37 | -6110.60 | 38 | -758.36  | 7  | -2613.18  | 3  | -1836.47  | 37 |
| 401 Min. | -978 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -10794.70 | 37 | -6110.60 | 38 | -758.36  | 7  | -2613.18  | 3  | -1836.47  | 37 |
| 401 Max  | -151 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2272.96  | 1  | -704.51  | 7  | 664.52   | 37 | 2366.68   | 7  | 1969.89   | 37 |
| 401 Max  | -152 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2272.96  | 1  | -704.51  | 7  | 664.52   | 37 | 2366.68   | 7  | 1969.89   | 37 |
| 401 Max  | -167 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2272.96  | 1  | -704.51  | 7  | 664.52   | 37 | 2366.68   | 7  | 1969.89   | 37 |
| 401 Max  | -166 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2272.96  | 1  | -704.51  | 7  | 664.52   | 37 | 2366.68   | 7  | 1969.89   | 37 |
| 401 Min. | -151 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -11044.70 | 38 | -5513.95 | 38 | -621.49  | 7  | -2038.48  | 3  | 269.29    | 1  |
| 401 Min. | -152 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -11044.70 | 38 | -5513.95 | 38 | -621.49  | 7  | -2038.48  | 3  | 269.29    | 1  |
| 401 Min. | -167 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -11044.70 | 38 | -5513.95 | 38 | -621.49  | 7  | -2038.48  | 3  | 269.29    | 1  |
| 401 Min. | -166 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -11044.70 | 38 | -5513.95 | 38 | -621.49  | 7  | -2038.48  | 3  | 269.29    | 1  |
| 401 Max  | -84  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 82.42     | 5  | 11886.40 | 37 | 2105.73  | 3  | 9237.82   | 3  | -8693.26  | 7  |
| 401 Max  | -85  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 82.42     | 5  | 11886.40 | 37 | 2105.73  | 3  | 9237.82   | 3  | -8693.26  | 7  |
| 401 Max  | -98  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 82.42     | 5  | 11886.40 | 37 | 2105.73  | 3  | 9237.82   | 3  | -8693.26  | 7  |
| 401 Max  | -97  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 82.42     | 5  | 11886.40 | 37 | 2105.73  | 3  | 9237.82   | 3  | -8693.26  | 7  |
| 401 Min. | -84  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -4302.91  | 38 | 4597.23  | 7  | -455.15  | 7  | -9084.40  | 7  | -26988.80 | 37 |
| 401 Min. | -85  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -4302.91  | 38 | 4597.23  | 7  | -455.15  | 7  | -9084.40  | 7  | -26988.80 | 37 |
| 401 Min. | -98  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -4302.91  | 38 | 4597.23  | 7  | -455.15  | 7  | -9084.40  | 7  | -26988.80 | 37 |
| 401 Min. | -97  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -4302.91  | 38 | 4597.23  | 7  |          |    |           |    |           |    |

|          |       |      |   |      |   |      |   |           |    |           |    |          |    |           |    |           |    |
|----------|-------|------|---|------|---|------|---|-----------|----|-----------|----|----------|----|-----------|----|-----------|----|
| 401 Min. | -127  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -10539.80 | 38 | -2377.66  | 7  | -3547.56 | 37 | -4025.50  | 37 | -8301.30  | 37 |
| 401 Min. | -128  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -10539.80 | 38 | -2377.66  | 7  | -3547.56 | 37 | -4025.50  | 37 | -8301.30  | 37 |
| 401 Min. | -143  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -10539.80 | 38 | -2377.66  | 7  | -3547.56 | 37 | -4025.50  | 37 | -8301.30  | 37 |
| 401 Min. | -142  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -10539.80 | 38 | -2377.66  | 7  | -3547.56 | 37 | -4025.50  | 37 | -8301.30  | 37 |
| 401 Max  | -345  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2905.67  | 1  | 3886.44   | 1  | 2092.49  | 1  | -280.98   | 1  | -712.25   | 1  |
| 401 Max  | -346  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2905.67  | 1  | 3886.44   | 1  | 2092.49  | 1  | -280.98   | 1  | -712.25   | 1  |
| 401 Max  | -360  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2905.67  | 1  | 3886.44   | 1  | 2092.49  | 1  | -280.98   | 1  | -712.25   | 1  |
| 401 Max  | -359  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2905.67  | 1  | 3886.44   | 1  | 2092.49  | 1  | -280.98   | 1  | -712.25   | 1  |
| 401 Min. | -345  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -17406.60 | 37 | -2992.50  | 5  | -1847.56 | 5  | -5569.96  | 37 | -3269.88  | 37 |
| 401 Min. | -346  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -17406.60 | 37 | -2992.50  | 5  | -1847.56 | 5  | -5569.96  | 37 | -3269.88  | 37 |
| 401 Min. | -360  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -17406.60 | 37 | -2992.50  | 5  | -1847.56 | 5  | -5569.96  | 37 | -3269.88  | 37 |
| 401 Min. | -359  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -17406.60 | 37 | -2992.50  | 5  | -1847.56 | 5  | -5569.96  | 37 | -3269.88  | 37 |
| 401 Max  | -998  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -603.31   | 1  | -1122.48  | 1  | 1436.16  | 3  | 9466.97   | 7  | 3999.65   | 3  |
| 401 Max  | -1003 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -603.31   | 1  | -1122.48  | 1  | 1436.16  | 3  | 9466.97   | 7  | 3999.65   | 3  |
| 401 Max  | -306  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -603.31   | 1  | -1122.48  | 1  | 1436.16  | 3  | 9466.97   | 7  | 3999.65   | 3  |
| 401 Max  | -304  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -603.31   | 1  | -1122.48  | 1  | 1436.16  | 3  | 9466.97   | 7  | 3999.65   | 3  |
| 401 Min. | -998  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3787.64  | 37 | -10073.90 | 38 | -2898.54 | 7  | -4730.75  | 3  | -1002.92  | 7  |
| 401 Min. | -1003 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3787.64  | 37 | -10073.90 | 38 | -2898.54 | 7  | -4730.75  | 3  | -1002.92  | 7  |
| 401 Min. | -306  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3787.64  | 37 | -10073.90 | 38 | -2898.54 | 7  | -4730.75  | 3  | -1002.92  | 7  |
| 401 Min. | -304  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3787.64  | 37 | -10073.90 | 38 | -2898.54 | 7  | -4730.75  | 3  | -1002.92  | 7  |
| 401 Max  | -83   | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 23108.50  | 37 | 24210.70  | 3  | 5630.53  | 3  | 61267.70  | 37 | -18331.10 | 7  |
| 401 Max  | -84   | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 23108.50  | 37 | 24210.70  | 3  | 5630.53  | 3  | 61267.70  | 37 | -18331.10 | 7  |
| 401 Max  | -97   | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 23108.50  | 37 | 24210.70  | 3  | 5630.53  | 3  | 61267.70  | 37 | -18331.10 | 7  |
| 401 Max  | 2     | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 23108.50  | 37 | 24210.70  | 3  | 5630.53  | 3  | 61267.70  | 37 | -18331.10 | 7  |
| 401 Min. | -83   | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 8457.68   | 7  | 285.98    | 7  | -3517.53 | 7  | 9380.95   | 7  | -67745.70 | 37 |
| 401 Min. | -84   | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 8457.68   | 7  | 285.98    | 7  | -3517.53 | 7  | 9380.95   | 7  | -67745.70 | 37 |
| 401 Min. | -97   | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 8457.68   | 7  | 285.98    | 7  | -3517.53 | 7  | 9380.95   | 7  | -67745.70 | 37 |
| 401 Min. | 2     | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 8457.68   | 7  | 285.98    | 7  | -3517.53 | 7  | 9380.95   | 7  | -67745.70 | 37 |
| 401 Max  | -247  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -976.38   | 5  | 9323.54   | 7  | -1930.54 | 1  | 2853.89   | 3  | 9943.90   | 3  |
| 401 Max  | -249  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -976.38   | 5  | 9323.54   | 7  | -1930.54 | 1  | 2853.89   | 3  | 9943.90   | 3  |
| 401 Max  | -264  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -976.38   | 5  | 9323.54   | 7  | -1930.54 | 1  | 2853.89   | 3  | 9943.90   | 3  |
| 401 Max  | -262  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -976.38   | 5  | 9323.54   | 7  | -1930.54 | 1  | 2853.89   | 3  | 9943.90   | 3  |
| 401 Min. | -247  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -5725.31  | 37 | -9368.34  | 3  | -7334.99 | 37 | -28234.00 | 37 | -20469.20 | 7  |
| 401 Min. | -249  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -5725.31  | 37 | -9368.34  | 3  | -7334.99 | 37 | -28234.00 | 37 | -20469.20 | 7  |
| 401 Min. | -264  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -5725.31  | 37 | -9368.34  | 3  | -7334.99 | 37 | -28234.00 | 37 | -20469.20 | 7  |
| 401 Min. | -262  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -5725.31  | 37 | -9368.34  | 3  | -7334.99 | 37 | -28234.00 | 37 | -20469.20 | 7  |
| 401 Max  | -39   | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 187.49    | 7  | 68.54     | 7  | 2097.89  | 1  | 3363.55   | 7  | 2512.38   | 5  |
| 401 Max  | -40   | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 187.49    | 7  | 68.54     | 7  | 2097.89  | 1  | 3363.55   | 7  | 2512.38   | 5  |
| 401 Max  | -55   | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 187.49    | 7  | 68.54     | 7  | 2097.89  | 1  | 3363.55   | 7  | 2512.38   | 5  |
| 401 Max  | -54   | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 187.49    | 7  | 68.54     | 7  | 2097.89  | 1  | 3363.55   | 7  | 2512.38   | 5  |
| 401 Min. | -39   | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -759.24   | 38 | -8131.74  | 37 | -1421.31 | 5  | -5373.77  | 3  | -3978.30  | 1  |
| 401 Min. | -40   | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -759.24   | 38 | -8131.74  | 37 | -1421.31 | 5  | -5373.77  | 3  | -3978.30  | 1  |
| 401 Min. | -55   | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -759.24   | 38 | -8131.74  | 37 | -1421.31 | 5  | -5373.77  | 3  | -3978.30  | 1  |
| 401 Min. | -54   | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -759.24   | 38 | -8131.74  | 37 | -1421.31 | 5  | -5373.77  | 3  | -3978.30  | 1  |
| 401 Max  | -230  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -4421.45  | 5  | 3311.59   | 3  | 654.73   | 3  | 314.57    | 3  | -355.67   | 1  |
| 401 Max  | -231  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -4421.45  | 5  | 3311.59   | 3  | 654.73   | 3  | 314.57    | 3  | -355.67   | 1  |
| 401 Max  | -244  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -4421.45  | 5  | 3311.59   | 3  | 654.73   | 3  | 314.57    | 3  | -355.67   | 1  |
| 401 Max  | -243  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -4421.45  | 5  | 3311.59   | 3  | 654.73   | 3  | 314.57    | 3  | -355.67   | 1  |
| 401 Min. | -230  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -15677.40 | 37 | 603.80    | 7  | -1013.44 | 7  | -1494.89  | 7  | -2801.61  | 5  |
| 401 Min. | -231  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -15677.40 | 37 | 603.80    | 7  | -1013.44 | 7  | -1494.89  | 7  | -2801.61  | 5  |
| 401 Min. | -244  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -15677.40 | 37 | 603.80    | 7  | -1013.44 | 7  | -1494.89  | 7  | -2801.61  | 5  |
| 401 Min. | -243  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -15677.40 | 37 | 603.80    | 7  | -1013.44 | 7  | -1494.89  | 7  | -2801.61  | 5  |
| 401 Max  | -82   | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 22901.30  | 37 | 24103.10  | 3  | 3449.95  | 3  | 61149.60  | 37 | 67667.40  | 37 |
| 401 Max  | -83   | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 22901.30  | 37 | 24103.10  | 3  | 3449.95  | 3  | 61149.60  | 37 | 67667.40  | 37 |
| 401 Max  | 2     | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 22901.30  | 37 | 24103.10  | 3  | 3449.95  | 3  | 61149.60  | 37 | 67667.40  | 37 |
| 401 Max  | -96   | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 22901.30  | 37 | 24103.10  | 3  | 3449.95  | 3  | 61149.60  | 37 | 67667.40  | 37 |
| 401 Min. | -82   | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 8562.27   | 7  | 349.89    | 7  | -5578.40 | 7  | 9618.26   | 7  | 18588.10  | 7  |
| 401 Min. | -83   | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 8562.27   | 7  | 349.89    | 7  | -5578.40 | 7  | 9618.26   | 7  | 18588.10  | 7  |
| 401 Min. | 2     | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 8562.27   | 7  | 349.89    | 7  | -5578.40 | 7  | 9618.26   | 7  | 18588.10  | 7  |
| 401 Min. | -96   | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 8562.27   | 7  | 349.89    | 7  | -5578.40 | 7  | 9618.26   | 7  | 18588.10  | 7  |
| 401 Max  | -67   | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 16562.60  | 37 | 6384.23   | 3  | -847.38  | 1  | 24006.10  | 37 | 18200.60  | 7  |
| 401 Max  | -68   | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 16562.60  | 37 | 6384.23   | 3  | -847.38  | 1  | 24006.10  | 37 | 18200.60  | 7  |
| 401 Max  | -83   | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 16562.60  | 37 | 6384.23   | 3  | -847.38  | 1  | 24006.10  | 37 | 18200.60  | 7  |
| 401 Max  | -82   | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 16562.60  | 37 | 6384.23   | 3  | -847.38  | 1  | 24006.10  | 37 | 18200.60  | 7  |
| 401 Min. | -67   | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 5761.63   | 7  | -652.35   | 7  | -3470.92 | 37 | 3648.34   | 7  | -5042.47  | 3  |
| 401 Min. | -68   | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 5761.63   | 7  | -652.35   | 7  | -3470.92 | 37 | 3648.34   | 7  | -5042.47  | 3  |
| 401 Min. | -83   | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 5761.63   | 7  | -652.35   | 7  | -3470.92 | 37 | 3648.34   | 7  | -5042.47  | 3  |
| 401 Min. | -82   | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 5761.63   | 7  | -652.35   | 7  | -3470.92 | 37 | 3648.34   | 7  | -5042.47  | 3  |
| 401 Max  | -53   | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 1437.60   | 37 | -1171.46  | 3  | 991.91   | 1  | 18132.30  | 37 | 1062.61   | 5  |
| 401 Max  | -54   | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 1437.60   | 37 | -1171.46  | 3  | 991.91   | 1  | 18132.30  | 37 | 1062.61   | 5  |
| 401 Max  | -69   | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 1437.60   | 37 | -1171.46  | 3  | 991.91   | 1  | 18132.30  | 37 | 1062.61   | 5  |
| 401 Max  | -68   | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 1437.60   | 37 | -1171.46  | 3  | 991.91   | 1  | 18132.30  | 37 | 1062.61   | 5  |
| 401 Min. | -53   | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 505.25    | 7  | -4583.56  | 38 | -515.32  | 5  | 2278.99   | 7  | -1472.17  | 1  |
| 401 Min. | -54   | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 505.25    | 7  | -4583.56  | 38 | -515.32  | 5  | 2278.99   | 7  | -1472.17  | 1  |
| 401 Min. | -69   | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 505.25    | 7  | -4583.56  | 38 | -515.32  | 5  | 2278.99   | 7  | -1472.17  | 1  |
| 401 Min. | -68   | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 505.25    | 7  | -4583.56  | 38 | -515.32  | 5  | 2278.99   | 7  | -1472.17  | 1  |
| 401 Max  | -37   | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 281.43    | 3  | -266.48   | 3  | 1609.86  | 1  | 3946.30   | 3  | 3760.63   | 5  |
| 401 Max  | -38   | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 281.43    | 3  | -266.48   | 3  | 1609.86  | 1  | 3946.30   | 3  | 3760.63   | 5  |
| 401 Max  | -53   | 0.00 | 1 | 0    |   |      |   |           |    |           |    |          |    |           |    |           |    |

|          |      |      |   |      |   |      |   |           |    |          |    |          |    |           |    |           |    |
|----------|------|------|---|------|---|------|---|-----------|----|----------|----|----------|----|-----------|----|-----------|----|
| 401 Min. | -266 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -11420.90 | 38 | -2715.49 | 7  | 991.57   | 5  | -1964.03  | 38 | 2314.03   | 5  |
| 401 Max  | -72  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2500.95  | 5  | 3892.78  | 5  | 737.22   | 7  | 8378.98   | 38 | 7174.84   | 7  |
| 401 Max  | -73  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2500.95  | 5  | 3892.78  | 5  | 737.22   | 7  | 8378.98   | 38 | 7174.84   | 7  |
| 401 Max  | -88  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2500.95  | 5  | 3892.78  | 5  | 737.22   | 7  | 8378.98   | 38 | 7174.84   | 7  |
| 401 Max  | -87  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2500.95  | 5  | 3892.78  | 5  | 737.22   | 7  | 8378.98   | 38 | 7174.84   | 7  |
| 401 Min. | -72  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -16648.10 | 37 | -1895.48 | 1  | -3790.82 | 38 | 1599.64   | 7  | -1755.71  | 3  |
| 401 Min. | -73  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -16648.10 | 37 | -1895.48 | 1  | -3790.82 | 38 | 1599.64   | 7  | -1755.71  | 3  |
| 401 Min. | -88  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -16648.10 | 37 | -1895.48 | 1  | -3790.82 | 38 | 1599.64   | 7  | -1755.71  | 3  |
| 401 Min. | -87  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -16648.10 | 37 | -1895.48 | 1  | -3790.82 | 38 | 1599.64   | 7  | -1755.71  | 3  |
| 401 Max  | -228 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -17.55    | 5  | 5844.71  | 38 | 547.22   | 1  | 7336.37   | 3  | -7149.96  | 5  |
| 401 Max  | -229 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -17.55    | 5  | 5844.71  | 38 | 547.22   | 1  | 7336.37   | 3  | -7149.96  | 5  |
| 401 Max  | -242 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -17.55    | 5  | 5844.71  | 38 | 547.22   | 1  | 7336.37   | 3  | -7149.96  | 5  |
| 401 Max  | -241 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -17.55    | 5  | 5844.71  | 38 | 547.22   | 1  | 7336.37   | 3  | -7149.96  | 5  |
| 401 Min. | -228 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -4170.38  | 38 | 2309.42  | 7  | -131.05  | 5  | -8211.13  | 7  | -16240.10 | 38 |
| 401 Min. | -229 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -4170.38  | 38 | 2309.42  | 7  | -131.05  | 5  | -8211.13  | 7  | -16240.10 | 38 |
| 401 Min. | -242 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -4170.38  | 38 | 2309.42  | 7  | -131.05  | 5  | -8211.13  | 7  | -16240.10 | 38 |
| 401 Min. | -241 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -4170.38  | 38 | 2309.42  | 7  | -131.05  | 5  | -8211.13  | 7  | -16240.10 | 38 |
| 401 Max  | -213 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 1285.39   | 57 | 4427.81  | 38 | 196.92   | 3  | 3648.38   | 3  | -9522.39  | 1  |
| 401 Max  | -214 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 1285.39   | 57 | 4427.81  | 38 | 196.92   | 3  | 3648.38   | 3  | -9522.39  | 1  |
| 401 Max  | -229 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 1285.39   | 57 | 4427.81  | 38 | 196.92   | 3  | 3648.38   | 3  | -9522.39  | 1  |
| 401 Max  | -228 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 1285.39   | 57 | 4427.81  | 38 | 196.92   | 3  | 3648.38   | 3  | -9522.39  | 1  |
| 401 Min. | -213 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1712.78  | 37 | 2809.97  | 1  | -368.15  | 7  | -3965.78  | 7  | -20403.10 | 38 |
| 401 Min. | -214 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1712.78  | 37 | 2809.97  | 1  | -368.15  | 7  | -3965.78  | 7  | -20403.10 | 38 |
| 401 Min. | -229 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1712.78  | 37 | 2809.97  | 1  | -368.15  | 7  | -3965.78  | 7  | -20403.10 | 38 |
| 401 Min. | -228 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1712.78  | 37 | 2809.97  | 1  | -368.15  | 7  | -3965.78  | 7  | -20403.10 | 38 |
| 401 Max  | -199 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -12.64    | 57 | 6041.24  | 38 | -54.76   | 3  | 7529.74   | 3  | -7623.02  | 1  |
| 401 Max  | -200 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -12.64    | 57 | 6041.24  | 38 | -54.76   | 3  | 7529.74   | 3  | -7623.02  | 1  |
| 401 Max  | -214 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -12.64    | 57 | 6041.24  | 38 | -54.76   | 3  | 7529.74   | 3  | -7623.02  | 1  |
| 401 Max  | -213 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -12.64    | 57 | 6041.24  | 38 | -54.76   | 3  | 7529.74   | 3  | -7623.02  | 1  |
| 401 Min. | -199 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -4109.23  | 38 | 2868.25  | 3  | -764.30  | 37 | -7372.30  | 7  | -17169.80 | 38 |
| 401 Min. | -200 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -4109.23  | 38 | 2868.25  | 3  | -764.30  | 37 | -7372.30  | 7  | -17169.80 | 38 |
| 401 Min. | -214 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -4109.23  | 38 | 2868.25  | 3  | -764.30  | 37 | -7372.30  | 7  | -17169.80 | 38 |
| 401 Min. | -213 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -4109.23  | 38 | 2868.25  | 3  | -764.30  | 37 | -7372.30  | 7  | -17169.80 | 38 |
| 401 Max  | -227 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 14180.30  | 38 | 15259.90 | 3  | 4957.24  | 3  | 34843.70  | 3  | -12981.40 | 7  |
| 401 Max  | -228 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 14180.30  | 38 | 15259.90 | 3  | 4957.24  | 3  | 34843.70  | 3  | -12981.40 | 7  |
| 401 Max  | -241 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 14180.30  | 38 | 15259.90 | 3  | 4957.24  | 3  | 34843.70  | 3  | -12981.40 | 7  |
| 401 Max  | 8    | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 14180.30  | 38 | 15259.90 | 3  | 4957.24  | 3  | 34843.70  | 3  | -12981.40 | 7  |
| 401 Min. | -227 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 7500.48   | 5  | -2059.50 | 7  | -2789.34 | 7  | 1703.38   | 7  | -40955.40 | 38 |
| 401 Min. | -228 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 7500.48   | 5  | -2059.50 | 7  | -2789.34 | 7  | 1703.38   | 7  | -40955.40 | 38 |
| 401 Min. | -241 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 7500.48   | 5  | -2059.50 | 7  | -2789.34 | 7  | 1703.38   | 7  | -40955.40 | 38 |
| 401 Min. | 8    | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 7500.48   | 5  | -2059.50 | 7  | -2789.34 | 7  | 1703.38   | 7  | -40955.40 | 38 |
| 401 Max  | -212 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 11164.40  | 34 | 699.41   | 5  | 2136.45  | 3  | 6004.12   | 3  | 946.97    | 5  |
| 401 Max  | -213 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 11164.40  | 34 | 699.41   | 5  | 2136.45  | 3  | 6004.12   | 3  | 946.97    | 5  |
| 401 Max  | -228 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 11164.40  | 34 | 699.41   | 5  | 2136.45  | 3  | 6004.12   | 3  | 946.97    | 5  |
| 401 Max  | -227 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 11164.40  | 34 | 699.41   | 5  | 2136.45  | 3  | 6004.12   | 3  | 946.97    | 5  |
| 401 Min. | -212 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 7408.68   | 1  | -256.12  | 37 | -2212.44 | 7  | -6626.36  | 7  | -4005.04  | 1  |
| 401 Min. | -213 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 7408.68   | 1  | -256.12  | 37 | -2212.44 | 7  | -6626.36  | 7  | -4005.04  | 1  |
| 401 Min. | -228 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 7408.68   | 1  | -256.12  | 37 | -2212.44 | 7  | -6626.36  | 7  | -4005.04  | 1  |
| 401 Min. | -227 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 7408.68   | 1  | -256.12  | 37 | -2212.44 | 7  | -6626.36  | 7  | -4005.04  | 1  |
| 401 Max  | -255 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 484.12    | 7  | 5282.17  | 3  | -2382.23 | 3  | -5277.84  | 5  | -3684.80  | 7  |
| 401 Max  | -256 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 484.12    | 7  | 5282.17  | 3  | -2382.23 | 3  | -5277.84  | 5  | -3684.80  | 7  |
| 401 Max  | -271 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 484.12    | 7  | 5282.17  | 3  | -2382.23 | 3  | -5277.84  | 5  | -3684.80  | 7  |
| 401 Max  | -270 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 484.12    | 7  | 5282.17  | 3  | -2382.23 | 3  | -5277.84  | 5  | -3684.80  | 7  |
| 401 Min. | -255 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3116.80  | 38 | -3687.93 | 7  | -4095.52 | 38 | -12401.60 | 38 | -16982.90 | 37 |
| 401 Min. | -256 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3116.80  | 38 | -3687.93 | 7  | -4095.52 | 38 | -12401.60 | 38 | -16982.90 | 37 |
| 401 Min. | -271 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3116.80  | 38 | -3687.93 | 7  | -4095.52 | 38 | -12401.60 | 38 | -16982.90 | 37 |
| 401 Min. | -270 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3116.80  | 38 | -3687.93 | 7  | -4095.52 | 38 | -12401.60 | 38 | -16982.90 | 37 |
| 401 Max  | -241 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -442.54   | 7  | 5106.05  | 3  | -1337.42 | 3  | 7125.65   | 3  | -6006.73  | 7  |
| 401 Max  | -242 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -442.54   | 7  | 5106.05  | 3  | -1337.42 | 3  | 7125.65   | 3  | -6006.73  | 7  |
| 401 Max  | -256 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -442.54   | 7  | 5106.05  | 3  | -1337.42 | 3  | 7125.65   | 3  | -6006.73  | 7  |
| 401 Max  | -255 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -442.54   | 7  | 5106.05  | 3  | -1337.42 | 3  | 7125.65   | 3  | -6006.73  | 7  |
| 401 Min. | -241 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -5136.20  | 38 | 1358.46  | 7  | -2965.10 | 38 | -10886.50 | 7  | -16936.60 | 38 |
| 401 Min. | -242 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -5136.20  | 38 | 1358.46  | 7  | -2965.10 | 38 | -10886.50 | 7  | -16936.60 | 38 |
| 401 Min. | -256 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -5136.20  | 38 | 1358.46  | 7  | -2965.10 | 38 | -10886.50 | 7  | -16936.60 | 38 |
| 401 Min. | -255 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -5136.20  | 38 | 1358.46  | 7  | -2965.10 | 38 | -10886.50 | 7  | -16936.60 | 38 |
| 401 Max  | -254 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 8917.63   | 33 | 6011.88  | 3  | -1199.51 | 7  | -2464.51  | 7  | 7883.08   | 7  |
| 401 Max  | -255 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 8917.63   | 33 | 6011.88  | 3  | -1199.51 | 7  | -2464.51  | 7  | 7883.08   | 7  |
| 401 Max  | -270 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 8917.63   | 33 | 6011.88  | 3  | -1199.51 | 7  | -2464.51  | 7  | 7883.08   | 7  |
| 401 Max  | -269 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 8917.63   | 33 | 6011.88  | 3  | -1199.51 | 7  | -2464.51  | 7  | 7883.08   | 7  |
| 401 Min. | -254 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 3649.27   | 7  | -6035.04 | 7  | -3528.52 | 38 | -25239.60 | 38 | -19179.80 | 3  |
| 401 Min. | -255 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 3649.27   | 7  | -6035.04 | 7  | -3528.52 | 38 | -25239.60 | 38 | -19179.80 | 3  |
| 401 Min. | -270 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 3649.27   | 7  | -6035.04 | 7  | -3528.52 | 38 | -25239.60 | 38 | -19179.80 | 3  |
| 401 Min. | -269 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 3649.27   | 7  | -6035.04 | 7  | -3528.52 | 38 | -25239.60 | 38 | -19179.80 | 3  |
| 401 Max  | -66  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 1394.00   | 1  | 4584.09  | 37 | -598.88  | 1  | 15983.90  | 37 | 21149.90  | 37 |
| 401 Max  | -67  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 1394.00   | 1  | 4584.09  | 37 | -598.88  | 1  | 15983.90  | 37 | 21149.90  | 37 |
| 401 Max  | -82  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 1394.00   | 1  | 4584.09  | 37 | -598.88  | 1  | 15983.90  | 37 | 21149.90  | 37 |
| 401 Max  | -81  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 1394.00   | 1  | 4584.09  | 37 | -598.88  | 1  | 15983.90  | 37 | 21149.90  | 37 |
| 401 Min. | -66  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1274.58  | 38 | 541.14   | 7  | -3496.91 | 37 | 5569.93   | 7  | 4593.     |    |

|          |      |      |   |      |   |      |   |           |    |          |    |          |    |           |    |           |    |
|----------|------|------|---|------|---|------|---|-----------|----|----------|----|----------|----|-----------|----|-----------|----|
| 401 Max  | -402 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 268.21    | 3  | 1554.79  | 3  | 2861.18  | 1  | 20317.70  | 38 | 9663.71   | 5  |
| 401 Max  | -401 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 268.21    | 3  | 1554.79  | 3  | 2861.18  | 1  | 20317.70  | 38 | 9663.71   | 5  |
| 401 Min. | -386 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -51.46    | 7  | -2028.92 | 37 | -3079.32 | 5  | 6475.20   | 1  | -9696.21  | 1  |
| 401 Min. | -387 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -51.46    | 7  | -2028.92 | 37 | -3079.32 | 5  | 6475.20   | 1  | -9696.21  | 1  |
| 401 Min. | -402 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -51.46    | 7  | -2028.92 | 37 | -3079.32 | 5  | 6475.20   | 1  | -9696.21  | 1  |
| 401 Min. | -401 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -51.46    | 7  | -2028.92 | 37 | -3079.32 | 5  | 6475.20   | 1  | -9696.21  | 1  |
| 401 Max  | -373 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 175.76    | 1  | 1263.50  | 1  | 1931.52  | 1  | 3826.15   | 5  | 4129.58   | 1  |
| 401 Max  | -374 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 175.76    | 1  | 1263.50  | 1  | 1931.52  | 1  | 3826.15   | 5  | 4129.58   | 1  |
| 401 Max  | -389 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 175.76    | 1  | 1263.50  | 1  | 1931.52  | 1  | 3826.15   | 5  | 4129.58   | 1  |
| 401 Max  | -388 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 175.76    | 1  | 1263.50  | 1  | 1931.52  | 1  | 3826.15   | 5  | 4129.58   | 1  |
| 401 Min. | -373 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1567.75  | 38 | -6139.67 | 38 | -2620.12 | 5  | -1130.20  | 1  | -6288.48  | 5  |
| 401 Min. | -374 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1567.75  | 38 | -6139.67 | 38 | -2620.12 | 5  | -1130.20  | 1  | -6288.48  | 5  |
| 401 Min. | -389 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1567.75  | 38 | -6139.67 | 38 | -2620.12 | 5  | -1130.20  | 1  | -6288.48  | 5  |
| 401 Min. | -388 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1567.75  | 38 | -6139.67 | 38 | -2620.12 | 5  | -1130.20  | 1  | -6288.48  | 5  |
| 401 Max  | -166 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2848.98  | 1  | 1787.45  | 7  | 652.79   | 37 | 1352.26   | 38 | 2248.38   | 5  |
| 401 Max  | -167 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2848.98  | 1  | 1787.45  | 7  | 652.79   | 37 | 1352.26   | 38 | 2248.38   | 5  |
| 401 Max  | -182 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2848.98  | 1  | 1787.45  | 7  | 652.79   | 37 | 1352.26   | 38 | 2248.38   | 5  |
| 401 Max  | -181 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2848.98  | 1  | 1787.45  | 7  | 652.79   | 37 | 1352.26   | 38 | 2248.38   | 5  |
| 401 Min. | -166 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -12623.90 | 38 | -3769.17 | 3  | -290.08  | 7  | 524.37    | 3  | 152.76    | 1  |
| 401 Min. | -167 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -12623.90 | 38 | -3769.17 | 3  | -290.08  | 7  | 524.37    | 3  | 152.76    | 1  |
| 401 Min. | -182 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -12623.90 | 38 | -3769.17 | 3  | -290.08  | 7  | 524.37    | 3  | 152.76    | 1  |
| 401 Min. | -181 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -12623.90 | 38 | -3769.17 | 3  | -290.08  | 7  | 524.37    | 3  | 152.76    | 1  |
| 401 Max  | -256 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2231.44  | 7  | 2763.92  | 3  | -1094.58 | 1  | -627.58   | 1  | -2316.58  | 5  |
| 401 Max  | -257 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2231.44  | 7  | 2763.92  | 3  | -1094.58 | 1  | -627.58   | 1  | -2316.58  | 5  |
| 401 Max  | -272 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2231.44  | 7  | 2763.92  | 3  | -1094.58 | 1  | -627.58   | 1  | -2316.58  | 5  |
| 401 Max  | -271 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2231.44  | 7  | 2763.92  | 3  | -1094.58 | 1  | -627.58   | 1  | -2316.58  | 5  |
| 401 Min. | -256 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -11164.00 | 37 | -2739.07 | 7  | -1881.00 | 34 | -2010.77  | 38 | -6924.90  | 37 |
| 401 Min. | -257 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -11164.00 | 37 | -2739.07 | 7  | -1881.00 | 34 | -2010.77  | 38 | -6924.90  | 37 |
| 401 Min. | -272 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -11164.00 | 37 | -2739.07 | 7  | -1881.00 | 34 | -2010.77  | 38 | -6924.90  | 37 |
| 401 Min. | -271 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -11164.00 | 37 | -2739.07 | 7  | -1881.00 | 34 | -2010.77  | 38 | -6924.90  | 37 |
| 401 Max  | -123 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 1229.85   | 1  | 3088.76  | 3  | 5710.52  | 37 | -3159.07  | 7  | 15456.00  | 37 |
| 401 Max  | -124 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 1229.85   | 1  | 3088.76  | 3  | 5710.52  | 37 | -3159.07  | 7  | 15456.00  | 37 |
| 401 Max  | -139 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 1229.85   | 1  | 3088.76  | 3  | 5710.52  | 37 | -3159.07  | 7  | 15456.00  | 37 |
| 401 Max  | -138 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 1229.85   | 1  | 3088.76  | 3  | 5710.52  | 37 | -3159.07  | 7  | 15456.00  | 37 |
| 401 Min. | -123 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1498.62  | 38 | -4406.32 | 7  | 2173.18  | 5  | -15562.70 | 37 | 3616.15   | 7  |
| 401 Min. | -124 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1498.62  | 38 | -4406.32 | 7  | 2173.18  | 5  | -15562.70 | 37 | 3616.15   | 7  |
| 401 Min. | -139 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1498.62  | 38 | -4406.32 | 7  | 2173.18  | 5  | -15562.70 | 37 | 3616.15   | 7  |
| 401 Min. | -138 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1498.62  | 38 | -4406.32 | 7  | 2173.18  | 5  | -15562.70 | 37 | 3616.15   | 7  |
| 401 Max  | -182 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2936.75  | 1  | 3687.07  | 7  | -524.10  | 3  | 1844.77   | 38 | 8000.05   | 38 |
| 401 Max  | -183 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2936.75  | 1  | 3687.07  | 7  | -524.10  | 3  | 1844.77   | 38 | 8000.05   | 38 |
| 401 Max  | -197 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2936.75  | 1  | 3687.07  | 7  | -524.10  | 3  | 1844.77   | 38 | 8000.05   | 38 |
| 401 Max  | -196 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2936.75  | 1  | 3687.07  | 7  | -524.10  | 3  | 1844.77   | 38 | 8000.05   | 38 |
| 401 Min. | -182 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -11718.50 | 38 | -1531.91 | 3  | -1208.19 | 34 | 227.76    | 3  | 3116.44   | 1  |
| 401 Min. | -183 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -11718.50 | 38 | -1531.91 | 3  | -1208.19 | 34 | 227.76    | 3  | 3116.44   | 1  |
| 401 Min. | -197 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -11718.50 | 38 | -1531.91 | 3  | -1208.19 | 34 | 227.76    | 3  | 3116.44   | 1  |
| 401 Min. | -196 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -11718.50 | 38 | -1531.91 | 3  | -1208.19 | 34 | 227.76    | 3  | 3116.44   | 1  |
| 401 Max  | -120 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2443.17  | 1  | 4742.90  | 3  | -444.43  | 1  | 2444.97   | 7  | 565.52    | 3  |
| 401 Max  | -121 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2443.17  | 1  | 4742.90  | 3  | -444.43  | 1  | 2444.97   | 7  | 565.52    | 3  |
| 401 Max  | -136 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2443.17  | 1  | 4742.90  | 3  | -444.43  | 1  | 2444.97   | 7  | 565.52    | 3  |
| 401 Max  | -135 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2443.17  | 1  | 4742.90  | 3  | -444.43  | 1  | 2444.97   | 7  | 565.52    | 3  |
| 401 Min. | -120 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -12356.60 | 37 | -5646.52 | 7  | -3927.31 | 38 | -5559.78  | 3  | -6584.80  | 38 |
| 401 Min. | -121 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -12356.60 | 37 | -5646.52 | 7  | -3927.31 | 38 | -5559.78  | 3  | -6584.80  | 38 |
| 401 Min. | -136 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -12356.60 | 37 | -5646.52 | 7  | -3927.31 | 38 | -5559.78  | 3  | -6584.80  | 38 |
| 401 Min. | -135 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -12356.60 | 37 | -5646.52 | 7  | -3927.31 | 38 | -5559.78  | 3  | -6584.80  | 38 |
| 401 Max  | -295 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2464.69  | 5  | 2716.05  | 3  | 621.82   | 1  | 2347.94   | 5  | 2322.12   | 1  |
| 401 Max  | -296 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2464.69  | 5  | 2716.05  | 3  | 621.82   | 1  | 2347.94   | 5  | 2322.12   | 1  |
| 401 Max  | -311 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2464.69  | 5  | 2716.05  | 3  | 621.82   | 1  | 2347.94   | 5  | 2322.12   | 1  |
| 401 Max  | -310 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2464.69  | 5  | 2716.05  | 3  | 621.82   | 1  | 2347.94   | 5  | 2322.12   | 1  |
| 401 Min. | -295 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -13456.80 | 37 | -4026.98 | 7  | -938.67  | 5  | -49.90    | 1  | -94.47    | 5  |
| 401 Min. | -296 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -13456.80 | 37 | -4026.98 | 7  | -938.67  | 5  | -49.90    | 1  | -94.47    | 5  |
| 401 Min. | -311 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -13456.80 | 37 | -4026.98 | 7  | -938.67  | 5  | -49.90    | 1  | -94.47    | 5  |
| 401 Min. | -310 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -13456.80 | 37 | -4026.98 | 7  | -938.67  | 5  | -49.90    | 1  | -94.47    | 5  |
| 401 Max  | -184 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 12644.30  | 38 | 18759.40 | 7  | 1982.75  | 3  | 43350.10  | 7  | 40167.00  | 38 |
| 401 Max  | -185 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 12644.30  | 38 | 18759.40 | 7  | 1982.75  | 3  | 43350.10  | 7  | 40167.00  | 38 |
| 401 Max  | 5    | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 12644.30  | 38 | 18759.40 | 7  | 1982.75  | 3  | 43350.10  | 7  | 40167.00  | 38 |
| 401 Max  | -198 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 12644.30  | 38 | 18759.40 | 7  | 1982.75  | 3  | 43350.10  | 7  | 40167.00  | 38 |
| 401 Min. | -184 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 5721.87   | 3  | -5967.57 | 3  | -5159.34 | 7  | 4954.54   | 3  | 10868.20  | 3  |
| 401 Min. | -185 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 5721.87   | 3  | -5967.57 | 3  | -5159.34 | 7  | 4954.54   | 3  | 10868.20  | 3  |
| 401 Min. | 5    | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 5721.87   | 3  | -5967.57 | 3  | -5159.34 | 7  | 4954.54   | 3  | 10868.20  | 3  |
| 401 Min. | -198 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 5721.87   | 3  | -5967.57 | 3  | -5159.34 | 7  | 4954.54   | 3  | 10868.20  | 3  |
| 401 Max  | 11   | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 18954.50  | 37 | 16076.30 | 37 | 1652.04  | 3  | -4968.82  | 7  | -9968.18  | 3  |
| 401 Max  | -343 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 18954.50  | 37 | 16076.30 | 37 | 1652.04  | 3  | -4968.82  | 7  | -9968.18  | 3  |
| 401 Max  | -357 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 18954.50  | 37 | 16076.30 | 37 | 1652.04  | 3  | -4968.82  | 7  | -9968.18  | 3  |
| 401 Max  | -356 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 18954.50  | 37 | 16076.30 | 37 | 1652.04  | 3  | -4968.82  | 7  | -9968.18  | 3  |
| 401 Min. | 11   | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 6765.89   | 7  | -39.22   | 7  | -4066.61 | 7  | -41523.40 | 37 | -43996.60 | 37 |
| 401 Min. | -343 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 6765.89   | 7  | -39.22   | 7  | -4066.61 | 7  | -41523.40 | 37 | -43996.60 | 37 |
| 401 Min. | -357 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 6765.89   | 7  | -39.22   | 7  | -4066.61 | 7  | -41523.40 | 37 | -43996.60 | 37 |
| 401 Min. | -356 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 6765.89   | 7  | -39.22   | 7  | -4066.61 | 7  | -41523.40 | 37 | -43996.60 | 37 |
| 401 Max  |      |      |   |      |   |      |   |           |    |          |    |          |    |           |    |           |    |

|          |      |      |   |      |   |      |   |           |    |           |    |           |    |           |    |           |    |
|----------|------|------|---|------|---|------|---|-----------|----|-----------|----|-----------|----|-----------|----|-----------|----|
| 401 Min. | -204 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -8111.91  | 5  | -8136.19  | 7  | -5208.25  | 3  | -28639.50 | 7  | -1952.37  | 7  |
| 401 Min. | -219 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -8111.91  | 5  | -8136.19  | 7  | -5208.25  | 3  | -28639.50 | 7  | -1952.37  | 7  |
| 401 Min. | -217 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -8111.91  | 5  | -8136.19  | 7  | -5208.25  | 3  | -28639.50 | 7  | -1952.37  | 7  |
| 401 Max  | -91  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 207.61    | 1  | 19941.60  | 7  | 3852.37   | 3  | 2288.47   | 3  | -412.37   | 3  |
| 401 Max  | -92  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 207.61    | 1  | 19941.60  | 7  | 3852.37   | 3  | 2288.47   | 3  | -412.37   | 3  |
| 401 Max  | -120 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 207.61    | 1  | 19941.60  | 7  | 3852.37   | 3  | 2288.47   | 3  | -412.37   | 3  |
| 401 Max  | -118 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 207.61    | 1  | 19941.60  | 7  | 3852.37   | 3  | 2288.47   | 3  | -412.37   | 3  |
| 401 Min. | -91  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -8937.68  | 37 | -11198.60 | 3  | -10271.80 | 7  | -42575.30 | 38 | -27669.50 | 38 |
| 401 Min. | -92  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -8937.68  | 37 | -11198.60 | 3  | -10271.80 | 7  | -42575.30 | 38 | -27669.50 | 38 |
| 401 Min. | -120 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -8937.68  | 37 | -11198.60 | 3  | -10271.80 | 7  | -42575.30 | 38 | -27669.50 | 38 |
| 401 Min. | -118 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -8937.68  | 37 | -11198.60 | 3  | -10271.80 | 7  | -42575.30 | 38 | -27669.50 | 38 |
| 401 Max  | -160 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -754.77   | 5  | -2023.14  | 5  | 1515.06   | 3  | 9559.04   | 7  | 3793.58   | 3  |
| 401 Max  | -162 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -754.77   | 5  | -2023.14  | 5  | 1515.06   | 3  | 9559.04   | 7  | 3793.58   | 3  |
| 401 Max  | -177 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -754.77   | 5  | -2023.14  | 5  | 1515.06   | 3  | 9559.04   | 7  | 3793.58   | 3  |
| 401 Max  | -175 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -754.77   | 5  | -2023.14  | 5  | 1515.06   | 3  | 9559.04   | 7  | 3793.58   | 3  |
| 401 Min. | -160 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3747.09  | 37 | -9998.97  | 38 | -2919.91  | 7  | -5888.22  | 3  | -989.09   | 7  |
| 401 Min. | -162 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3747.09  | 37 | -9998.97  | 38 | -2919.91  | 7  | -5888.22  | 3  | -989.09   | 7  |
| 401 Min. | -177 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3747.09  | 37 | -9998.97  | 38 | -2919.91  | 7  | -5888.22  | 3  | -989.09   | 7  |
| 401 Min. | -175 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3747.09  | 37 | -9998.97  | 38 | -2919.91  | 7  | -5888.22  | 3  | -989.09   | 7  |
| 401 Max  | -231 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -4117.06  | 5  | 4646.98   | 3  | 1045.01   | 3  | 7859.26   | 3  | 4509.74   | 38 |
| 401 Max  | -232 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -4117.06  | 5  | 4646.98   | 3  | 1045.01   | 3  | 7859.26   | 3  | 4509.74   | 38 |
| 401 Max  | -245 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -4117.06  | 5  | 4646.98   | 3  | 1045.01   | 3  | 7859.26   | 3  | 4509.74   | 38 |
| 401 Max  | -244 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -4117.06  | 5  | 4646.98   | 3  | 1045.01   | 3  | 7859.26   | 3  | 4509.74   | 38 |
| 401 Min. | -231 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -15458.40 | 37 | -65.12    | 7  | -1057.81  | 7  | -11959.50 | 7  | 986.87    | 5  |
| 401 Min. | -232 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -15458.40 | 37 | -65.12    | 7  | -1057.81  | 7  | -11959.50 | 7  | 986.87    | 5  |
| 401 Min. | -245 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -15458.40 | 37 | -65.12    | 7  | -1057.81  | 7  | -11959.50 | 7  | 986.87    | 5  |
| 401 Min. | -244 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -15458.40 | 37 | -65.12    | 7  | -1057.81  | 7  | -11959.50 | 7  | 986.87    | 5  |
| 401 Max  | -361 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 197.14    | 1  | 5664.06   | 1  | 2207.93   | 37 | -1184.20  | 3  | 5768.62   | 7  |
| 401 Max  | -363 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 197.14    | 1  | 5664.06   | 1  | 2207.93   | 37 | -1184.20  | 3  | 5768.62   | 7  |
| 401 Max  | -378 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 197.14    | 1  | 5664.06   | 1  | 2207.93   | 37 | -1184.20  | 3  | 5768.62   | 7  |
| 401 Max  | -376 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 197.14    | 1  | 5664.06   | 1  | 2207.93   | 37 | -1184.20  | 3  | 5768.62   | 7  |
| 401 Min. | -361 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1080.53  | 38 | -8422.65  | 5  | -232.51   | 5  | -22859.30 | 37 | -4637.46  | 3  |
| 401 Min. | -363 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1080.53  | 38 | -8422.65  | 5  | -232.51   | 5  | -22859.30 | 37 | -4637.46  | 3  |
| 401 Min. | -378 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1080.53  | 38 | -8422.65  | 5  | -232.51   | 5  | -22859.30 | 37 | -4637.46  | 3  |
| 401 Min. | -376 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1080.53  | 38 | -8422.65  | 5  | -232.51   | 5  | -22859.30 | 37 | -4637.46  | 3  |
| 401 Max  | -145 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -789.84   | 5  | -1509.14  | 5  | 2949.26   | 3  | 4707.98   | 7  | 4523.11   | 7  |
| 401 Max  | -147 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -789.84   | 5  | -1509.14  | 5  | 2949.26   | 3  | 4707.98   | 7  | 4523.11   | 7  |
| 401 Max  | -162 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -789.84   | 5  | -1509.14  | 5  | 2949.26   | 3  | 4707.98   | 7  | 4523.11   | 7  |
| 401 Max  | -160 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -789.84   | 5  | -1509.14  | 5  | 2949.26   | 3  | 4707.98   | 7  | 4523.11   | 7  |
| 401 Min. | -145 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3854.07  | 37 | -8920.07  | 38 | -1475.12  | 7  | -9717.24  | 3  | -1326.77  | 3  |
| 401 Min. | -147 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3854.07  | 37 | -8920.07  | 38 | -1475.12  | 7  | -9717.24  | 3  | -1326.77  | 3  |
| 401 Min. | -162 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3854.07  | 37 | -8920.07  | 38 | -1475.12  | 7  | -9717.24  | 3  | -1326.77  | 3  |
| 401 Min. | -160 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3854.07  | 37 | -8920.07  | 38 | -1475.12  | 7  | -9717.24  | 3  | -1326.77  | 3  |
| 401 Max  | -217 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1755.54  | 1  | 1038.05   | 1  | 2520.26   | 7  | 9832.98   | 3  | 7846.55   | 5  |
| 401 Max  | -219 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1755.54  | 1  | 1038.05   | 1  | 2520.26   | 7  | 9832.98   | 3  | 7846.55   | 5  |
| 401 Max  | -234 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1755.54  | 1  | 1038.05   | 1  | 2520.26   | 7  | 9832.98   | 3  | 7846.55   | 5  |
| 401 Max  | -232 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1755.54  | 1  | 1038.05   | 1  | 2520.26   | 7  | 9832.98   | 3  | 7846.55   | 5  |
| 401 Min. | -217 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -5801.29  | 37 | -64.13    | 5  | -2536.90  | 3  | -9953.54  | 7  | -990.95   | 1  |
| 401 Min. | -219 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -5801.29  | 37 | -64.13    | 5  | -2536.90  | 3  | -9953.54  | 7  | -990.95   | 1  |
| 401 Min. | -234 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -5801.29  | 37 | -64.13    | 5  | -2536.90  | 3  | -9953.54  | 7  | -990.95   | 1  |
| 401 Min. | -232 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -5801.29  | 37 | -64.13    | 5  | -2536.90  | 3  | -9953.54  | 7  | -990.95   | 1  |
| 401 Max  | -259 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -902.14   | 5  | 9252.08   | 3  | 6947.69   | 37 | 3476.86   | 7  | 20173.20  | 3  |
| 401 Max  | -261 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -902.14   | 5  | 9252.08   | 3  | 6947.69   | 37 | 3476.86   | 7  | 20173.20  | 3  |
| 401 Max  | -276 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -902.14   | 5  | 9252.08   | 3  | 6947.69   | 37 | 3476.86   | 7  | 20173.20  | 3  |
| 401 Max  | -274 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -902.14   | 5  | 9252.08   | 3  | 6947.69   | 37 | 3476.86   | 7  | 20173.20  | 3  |
| 401 Min. | -259 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -5586.66  | 37 | -9576.60  | 7  | 1699.18   | 5  | -27107.90 | 37 | -10193.50 | 7  |
| 401 Min. | -261 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -5586.66  | 37 | -9576.60  | 7  | 1699.18   | 5  | -27107.90 | 37 | -10193.50 | 7  |
| 401 Min. | -276 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -5586.66  | 37 | -9576.60  | 7  | 1699.18   | 5  | -27107.90 | 37 | -10193.50 | 7  |
| 401 Min. | -274 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -5586.66  | 37 | -9576.60  | 7  | 1699.18   | 5  | -27107.90 | 37 | -10193.50 | 7  |
| 401 Max  | -391 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 117.65    | 3  | 2068.44   | 3  | 2794.98   | 1  | 31658.60  | 5  | 7979.34   | 5  |
| 401 Max  | -393 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 117.65    | 3  | 2068.44   | 3  | 2794.98   | 1  | 31658.60  | 5  | 7979.34   | 5  |
| 401 Max  | -408 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 117.65    | 3  | 2068.44   | 3  | 2794.98   | 1  | 31658.60  | 5  | 7979.34   | 5  |
| 401 Max  | -406 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 117.65    | 3  | 2068.44   | 3  | 2794.98   | 1  | 31658.60  | 5  | 7979.34   | 5  |
| 401 Min. | -391 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -256.93   | 37 | -2395.11  | 7  | -2178.17  | 5  | -15966.30 | 1  | -9575.85  | 1  |
| 401 Min. | -393 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -256.93   | 37 | -2395.11  | 7  | -2178.17  | 5  | -15966.30 | 1  | -9575.85  | 1  |
| 401 Min. | -408 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -256.93   | 37 | -2395.11  | 7  | -2178.17  | 5  | -15966.30 | 1  | -9575.85  | 1  |
| 401 Min. | -406 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -256.93   | 37 | -2395.11  | 7  | -2178.17  | 5  | -15966.30 | 1  | -9575.85  | 1  |
| 401 Max  | -242 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2824.18  | 5  | 3920.51   | 3  | -509.15   | 3  | -166.36   | 3  | -3080.04  | 5  |
| 401 Max  | -243 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2824.18  | 5  | 3920.51   | 3  | -509.15   | 3  | -166.36   | 3  | -3080.04  | 5  |
| 401 Max  | -257 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2824.18  | 5  | 3920.51   | 3  | -509.15   | 3  | -166.36   | 3  | -3080.04  | 5  |
| 401 Max  | -256 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2824.18  | 5  | 3920.51   | 3  | -509.15   | 3  | -166.36   | 3  | -3080.04  | 5  |
| 401 Min. | -242 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -11883.80 | 37 | -1398.88  | 7  | -1200.19  | 7  | -2440.59  | 38 | -7924.26  | 37 |
| 401 Min. | -243 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -11883.80 | 37 | -1398.88  | 7  | -1200.19  | 7  | -2440.59  | 38 | -7924.26  | 37 |
| 401 Min. | -257 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -11883.80 | 37 | -1398.88  | 7  | -1200.19  | 7  | -2440.59  | 38 | -7924.26  | 37 |
| 401 Min. | -256 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -11883.80 | 37 | -1398.88  | 7  | -1200.19  | 7  | -2440.59  | 38 | -7924.26  | 37 |
| 401 Max  | -389 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 310.94    | 1  | 1906.67   | 3  | 2752.53   | 1  | 21139.90  | 38 | 8616.36   | 5  |
| 401 Max  | -390 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 310.94    | 1  | 1906.67   | 3  | 2752.53   | 1  | 21139.90  | 38 | 8616.36   | 5  |
| 401 Max  | -405 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 310.94    | 1  | 1906.67   | 3  | 2752.53   | 1  | 21139.90  | 38 | 8616.36   | 5  |
| 401 Max  | -404 | 0.00 | 1 |      |   |      |   |           |    |           |    |           |    |           |    |           |    |

|          |      |      |   |      |   |      |   |           |    |          |    |          |    |           |    |          |    |
|----------|------|------|---|------|---|------|---|-----------|----|----------|----|----------|----|-----------|----|----------|----|
| 401 Max  | -272 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2387.01  | 5  | 1260.78  | 3  | 523.44   | 37 | 146.30    | 7  | 195.74   | 1  |
| 401 Max  | -273 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2387.01  | 5  | 1260.78  | 3  | 523.44   | 37 | 146.30    | 7  | 195.74   | 1  |
| 401 Max  | -288 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2387.01  | 5  | 1260.78  | 3  | 523.44   | 37 | 146.30    | 7  | 195.74   | 1  |
| 401 Max  | -287 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2387.01  | 5  | 1260.78  | 3  | 523.44   | 37 | 146.30    | 7  | 195.74   | 1  |
| 401 Min. | -272 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -12222.40 | 37 | -4171.21 | 7  | -483.15  | 5  | -1899.20  | 38 | -2190.72 | 5  |
| 401 Min. | -273 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -12222.40 | 37 | -4171.21 | 7  | -483.15  | 5  | -1899.20  | 38 | -2190.72 | 5  |
| 401 Min. | -288 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -12222.40 | 37 | -4171.21 | 7  | -483.15  | 5  | -1899.20  | 38 | -2190.72 | 5  |
| 401 Min. | -287 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -12222.40 | 37 | -4171.21 | 7  | -483.15  | 5  | -1899.20  | 38 | -2190.72 | 5  |
| 401 Max  | -257 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3109.43  | 5  | 2742.87  | 3  | 298.43   | 37 | -611.64   | 3  | -225.20  | 1  |
| 401 Max  | -258 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3109.43  | 5  | 2742.87  | 3  | 298.43   | 37 | -611.64   | 3  | -225.20  | 1  |
| 401 Max  | -273 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3109.43  | 5  | 2742.87  | 3  | 298.43   | 37 | -611.64   | 3  | -225.20  | 1  |
| 401 Max  | -272 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3109.43  | 5  | 2742.87  | 3  | 298.43   | 37 | -611.64   | 3  | -225.20  | 1  |
| 401 Min. | -257 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -13775.10 | 37 | -3153.62 | 7  | -529.56  | 7  | -1964.23  | 38 | -2515.11 | 5  |
| 401 Min. | -258 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -13775.10 | 37 | -3153.62 | 7  | -529.56  | 7  | -1964.23  | 38 | -2515.11 | 5  |
| 401 Min. | -273 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -13775.10 | 37 | -3153.62 | 7  | -529.56  | 7  | -1964.23  | 38 | -2515.11 | 5  |
| 401 Min. | -272 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -13775.10 | 37 | -3153.62 | 7  | -529.56  | 7  | -1964.23  | 38 | -2515.11 | 5  |
| 401 Max  | -346 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2399.77  | 1  | 5598.93  | 1  | 2983.34  | 3  | 4565.26   | 3  | 4900.46  | 38 |
| 401 Max  | -347 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2399.77  | 1  | 5598.93  | 1  | 2983.34  | 3  | 4565.26   | 3  | 4900.46  | 38 |
| 401 Max  | -361 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2399.77  | 1  | 5598.93  | 1  | 2983.34  | 3  | 4565.26   | 3  | 4900.46  | 38 |
| 401 Max  | -360 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2399.77  | 1  | 5598.93  | 1  | 2983.34  | 3  | 4565.26   | 3  | 4900.46  | 38 |
| 401 Min. | -346 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -17341.70 | 37 | -3044.72 | 5  | -1604.53 | 7  | -5457.25  | 7  | -792.95  | 3  |
| 401 Min. | -347 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -17341.70 | 37 | -3044.72 | 5  | -1604.53 | 7  | -5457.25  | 7  | -792.95  | 3  |
| 401 Min. | -361 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -17341.70 | 37 | -3044.72 | 5  | -1604.53 | 7  | -5457.25  | 7  | -792.95  | 3  |
| 401 Min. | -360 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -17341.70 | 37 | -3044.72 | 5  | -1604.53 | 7  | -5457.25  | 7  | -792.95  | 3  |
| 401 Max  | -87  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3501.78  | 5  | 7495.82  | 37 | 2025.53  | 7  | 8428.18   | 3  | 8439.60  | 38 |
| 401 Max  | -88  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3501.78  | 5  | 7495.82  | 37 | 2025.53  | 7  | 8428.18   | 3  | 8439.60  | 38 |
| 401 Max  | -101 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3501.78  | 5  | 7495.82  | 37 | 2025.53  | 7  | 8428.18   | 3  | 8439.60  | 38 |
| 401 Max  | -100 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3501.78  | 5  | 7495.82  | 37 | 2025.53  | 7  | 8428.18   | 3  | 8439.60  | 38 |
| 401 Min. | -87  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -18445.80 | 37 | 134.89   | 7  | -2648.02 | 3  | -12100.70 | 7  | 1773.41  | 3  |
| 401 Min. | -88  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -18445.80 | 37 | 134.89   | 7  | -2648.02 | 3  | -12100.70 | 7  | 1773.41  | 3  |
| 401 Min. | -101 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -18445.80 | 37 | 134.89   | 7  | -2648.02 | 3  | -12100.70 | 7  | 1773.41  | 3  |
| 401 Min. | -100 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -18445.80 | 37 | 134.89   | 7  | -2648.02 | 3  | -12100.70 | 7  | 1773.41  | 3  |
| 401 Max  | -31  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 70.69     | 1  | 1559.63  | 1  | 1941.94  | 1  | 7338.64   | 1  | -51.45   | 5  |
| 401 Max  | -33  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 70.69     | 1  | 1559.63  | 1  | 1941.94  | 1  | 7338.64   | 1  | -51.45   | 5  |
| 401 Max  | -48  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 70.69     | 1  | 1559.63  | 1  | 1941.94  | 1  | 7338.64   | 1  | -51.45   | 5  |
| 401 Max  | -46  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 70.69     | 1  | 1559.63  | 1  | 1941.94  | 1  | 7338.64   | 1  | -51.45   | 5  |
| 401 Min. | -31  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -910.00   | 37 | -8815.54 | 5  | -957.79  | 5  | -7974.52  | 5  | -2812.13 | 37 |
| 401 Min. | -33  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -910.00   | 37 | -8815.54 | 5  | -957.79  | 5  | -7974.52  | 5  | -2812.13 | 37 |
| 401 Min. | -48  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -910.00   | 37 | -8815.54 | 5  | -957.79  | 5  | -7974.52  | 5  | -2812.13 | 37 |
| 401 Min. | -46  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -910.00   | 37 | -8815.54 | 5  | -957.79  | 5  | -7974.52  | 5  | -2812.13 | 37 |
| 401 Max  | -197 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -171.65   | 57 | 6036.20  | 38 | 763.28   | 37 | 7662.54   | 3  | 17240.30 | 38 |
| 401 Max  | -198 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -171.65   | 57 | 6036.20  | 38 | 763.28   | 37 | 7662.54   | 3  | 17240.30 | 38 |
| 401 Max  | -211 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -171.65   | 57 | 6036.20  | 38 | 763.28   | 37 | 7662.54   | 3  | 17240.30 | 38 |
| 401 Max  | -210 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -171.65   | 57 | 6036.20  | 38 | 763.28   | 37 | 7662.54   | 3  | 17240.30 | 38 |
| 401 Min. | -197 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -4371.95  | 38 | 2788.13  | 3  | 46.68    | 3  | -7373.07  | 7  | 7412.70  | 1  |
| 401 Min. | -198 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -4371.95  | 38 | 2788.13  | 3  | 46.68    | 3  | -7373.07  | 7  | 7412.70  | 1  |
| 401 Min. | -211 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -4371.95  | 38 | 2788.13  | 3  | 46.68    | 3  | -7373.07  | 7  | 7412.70  | 1  |
| 401 Min. | -210 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -4371.95  | 38 | 2788.13  | 3  | 46.68    | 3  | -7373.07  | 7  | 7412.70  | 1  |
| 401 Max  | -196 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3653.83  | 1  | 3749.80  | 7  | -277.63  | 7  | 3023.40   | 38 | 9728.61  | 38 |
| 401 Max  | -197 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3653.83  | 1  | 3749.80  | 7  | -277.63  | 7  | 3023.40   | 38 | 9728.61  | 38 |
| 401 Max  | -210 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3653.83  | 1  | 3749.80  | 7  | -277.63  | 7  | 3023.40   | 38 | 9728.61  | 38 |
| 401 Max  | -209 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3653.83  | 1  | 3749.80  | 7  | -277.63  | 7  | 3023.40   | 38 | 9728.61  | 38 |
| 401 Min. | -196 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -12747.20 | 38 | 1342.23  | 3  | -664.74  | 3  | 1160.97   | 5  | 3768.22  | 1  |
| 401 Min. | -197 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -12747.20 | 38 | 1342.23  | 3  | -664.74  | 3  | 1160.97   | 5  | 3768.22  | 1  |
| 401 Min. | -210 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -12747.20 | 38 | 1342.23  | 3  | -664.74  | 3  | 1160.97   | 5  | 3768.22  | 1  |
| 401 Min. | -209 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -12747.20 | 38 | 1342.23  | 3  | -664.74  | 3  | 1160.97   | 5  | 3768.22  | 1  |
| 401 Max  | -71  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3406.17  | 5  | 2369.80  | 5  | 1063.41  | 1  | 7936.46   | 37 | -596.86  | 5  |
| 401 Max  | -72  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3406.17  | 5  | 2369.80  | 5  | 1063.41  | 1  | 7936.46   | 37 | -596.86  | 5  |
| 401 Max  | -87  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3406.17  | 5  | 2369.80  | 5  | 1063.41  | 1  | 7936.46   | 37 | -596.86  | 5  |
| 401 Max  | -86  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3406.17  | 5  | 2369.80  | 5  | 1063.41  | 1  | 7936.46   | 37 | -596.86  | 5  |
| 401 Min. | -71  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -17897.90 | 38 | -1630.85 | 1  | -1282.03 | 5  | 2127.54   | 5  | -3912.43 | 37 |
| 401 Min. | -72  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -17897.90 | 38 | -1630.85 | 1  | -1282.03 | 5  | 2127.54   | 5  | -3912.43 | 37 |
| 401 Min. | -87  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -17897.90 | 38 | -1630.85 | 1  | -1282.03 | 5  | 2127.54   | 5  | -3912.43 | 37 |
| 401 Min. | -86  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -17897.90 | 38 | -1630.85 | 1  | -1282.03 | 5  | 2127.54   | 5  | -3912.43 | 37 |
| 401 Max  | -118 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1103.10  | 1  | 2820.79  | 3  | 337.94   | 3  | 595.41    | 3  | 5126.27  | 3  |
| 401 Max  | -120 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1103.10  | 1  | 2820.79  | 3  | 337.94   | 3  | 595.41    | 3  | 5126.27  | 3  |
| 401 Max  | -135 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1103.10  | 1  | 2820.79  | 3  | 337.94   | 3  | 595.41    | 3  | 5126.27  | 3  |
| 401 Max  | -133 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1103.10  | 1  | 2820.79  | 3  | 337.94   | 3  | 595.41    | 3  | 5126.27  | 3  |
| 401 Min. | -118 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -4916.31  | 37 | -6902.52 | 7  | -6424.30 | 38 | -18690.60 | 38 | -9115.44 | 7  |
| 401 Min. | -120 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -4916.31  | 37 | -6902.52 | 7  | -6424.30 | 38 | -18690.60 | 38 | -9115.44 | 7  |
| 401 Min. | -135 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -4916.31  | 37 | -6902.52 | 7  | -6424.30 | 38 | -18690.60 | 38 | -9115.44 | 7  |
| 401 Min. | -133 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -4916.31  | 37 | -6902.52 | 7  | -6424.30 | 38 | -18690.60 | 38 | -9115.44 | 7  |
| 401 Max  | -364 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 199.47    | 5  | 4044.43  | 5  | 1485.09  | 1  | 10259.10  | 1  | 1461.50  | 1  |
| 401 Max  | -366 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 199.47    | 5  | 4044.43  | 5  | 1485.09  | 1  | 10259.10  | 1  | 1461.50  | 1  |
| 401 Max  | -381 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 199.47    | 5  | 4044.43  | 5  | 1485.09  | 1  | 10259.10  | 1  | 1461.50  | 1  |
| 401 Max  | -379 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 199.47    | 5  | 4044.43  | 5  | 1485.09  | 1  | 10259.10  | 1  | 1461.50  | 1  |
| 401 Min. | -364 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -803.04   | 1  | -8520.28 | 1  | -2505.64 | 5  | -9919.23  | 5  | -3250.53 | 5  |
| 401 Min. | -366 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -803.04   | 1  | -8520.28 | 1  | -2505.64 | 5  | -9919.23  | 5  | -3250.53 | 5  |
| 401 Min. | -381 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -803.04   | 1  |          |    |          |    |           |    |          |    |



|          |      |      |   |      |   |      |   |           |    |           |    |          |    |           |    |           |    |
|----------|------|------|---|------|---|------|---|-----------|----|-----------|----|----------|----|-----------|----|-----------|----|
| 401 Max  | -340 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2414.41  | 5  | 4444.32   | 7  | 150.66   | 1  | 1526.72   | 5  | 10761.70  | 37 |
| 401 Min. | -311 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -12843.30 | 37 | -1560.62  | 3  | -2352.86 | 37 | -1222.13  | 1  | 2239.17   | 5  |
| 401 Min. | -312 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -12843.30 | 37 | -1560.62  | 3  | -2352.86 | 37 | -1222.13  | 1  | 2239.17   | 5  |
| 401 Min. | -341 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -12843.30 | 37 | -1560.62  | 3  | -2352.86 | 37 | -1222.13  | 1  | 2239.17   | 5  |
| 401 Min. | -340 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -12843.30 | 37 | -1560.62  | 3  | -2352.86 | 37 | -1222.13  | 1  | 2239.17   | 5  |
| 401 Max  | -225 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -213.35   | 57 | 5838.58   | 38 | 66.14    | 5  | 7246.00   | 3  | 16262.80  | 38 |
| 401 Max  | -226 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -213.35   | 57 | 5838.58   | 38 | 66.14    | 5  | 7246.00   | 3  | 16262.80  | 38 |
| 401 Max  | -240 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -213.35   | 57 | 5838.58   | 38 | 66.14    | 5  | 7246.00   | 3  | 16262.80  | 38 |
| 401 Max  | -239 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -213.35   | 57 | 5838.58   | 38 | 66.14    | 5  | 7246.00   | 3  | 16262.80  | 38 |
| 401 Min. | -225 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -4434.53  | 38 | 2298.93   | 7  | -563.67  | 37 | -8283.67  | 7  | 7185.05   | 5  |
| 401 Min. | -226 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -4434.53  | 38 | 2298.93   | 7  | -563.67  | 37 | -8283.67  | 7  | 7185.05   | 5  |
| 401 Min. | -240 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -4434.53  | 38 | 2298.93   | 7  | -563.67  | 37 | -8283.67  | 7  | 7185.05   | 5  |
| 401 Min. | -239 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -4434.53  | 38 | 2298.93   | 7  | -563.67  | 37 | -8283.67  | 7  | 7185.05   | 5  |
| 401 Max  | -232 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 604.14    | 5  | 15704.80  | 3  | 5370.59  | 7  | 28813.70  | 3  | 20845.90  | 38 |
| 401 Max  | -234 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 604.14    | 5  | 15704.80  | 3  | 5370.59  | 7  | 28813.70  | 3  | 20845.90  | 38 |
| 401 Max  | -246 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 604.14    | 5  | 15704.80  | 3  | 5370.59  | 7  | 28813.70  | 3  | 20845.90  | 38 |
| 401 Max  | -245 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 604.14    | 5  | 15704.80  | 3  | 5370.59  | 7  | 28813.70  | 3  | 20845.90  | 38 |
| 401 Min. | -232 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -8363.75  | 1  | -8346.94  | 7  | -8095.33 | 3  | -8884.23  | 7  | -2443.12  | 7  |
| 401 Min. | -234 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -8363.75  | 1  | -8346.94  | 7  | -8095.33 | 3  | -8884.23  | 7  | -2443.12  | 7  |
| 401 Min. | -246 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -8363.75  | 1  | -8346.94  | 7  | -8095.33 | 3  | -8884.23  | 7  | -2443.12  | 7  |
| 401 Min. | -245 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -8363.75  | 1  | -8346.94  | 7  | -8095.33 | 3  | -8884.23  | 7  | -2443.12  | 7  |
| 401 Max  | -178 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 239.11    | 1  | 20994.90  | 3  | 8800.19  | 7  | 38672.70  | 3  | 1950.06   | 7  |
| 401 Max  | -180 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 239.11    | 1  | 20994.90  | 3  | 8800.19  | 7  | 38672.70  | 3  | 1950.06   | 7  |
| 401 Max  | -194 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 239.11    | 1  | 20994.90  | 3  | 8800.19  | 7  | 38672.70  | 3  | 1950.06   | 7  |
| 401 Max  | -193 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 239.11    | 1  | 20994.90  | 3  | 8800.19  | 7  | 38672.70  | 3  | 1950.06   | 7  |
| 401 Min. | -178 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -7917.82  | 37 | -12894.10 | 7  | -3652.67 | 3  | -5154.40  | 7  | -21479.80 | 38 |
| 401 Min. | -180 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -7917.82  | 37 | -12894.10 | 7  | -3652.67 | 3  | -5154.40  | 7  | -21479.80 | 38 |
| 401 Min. | -194 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -7917.82  | 37 | -12894.10 | 7  | -3652.67 | 3  | -5154.40  | 7  | -21479.80 | 38 |
| 401 Min. | -193 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -7917.82  | 37 | -12894.10 | 7  | -3652.67 | 3  | -5154.40  | 7  | -21479.80 | 38 |
| 401 Max  | -220 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 435.81    | 1  | 15852.30  | 3  | 8123.36  | 7  | 29224.00  | 3  | 2136.09   | 7  |
| 401 Max  | -222 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 435.81    | 1  | 15852.30  | 3  | 8123.36  | 7  | 29224.00  | 3  | 2136.09   | 7  |
| 401 Max  | -236 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 435.81    | 1  | 15852.30  | 3  | 8123.36  | 7  | 29224.00  | 3  | 2136.09   | 7  |
| 401 Max  | -235 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 435.81    | 1  | 15852.30  | 3  | 8123.36  | 7  | 29224.00  | 3  | 2136.09   | 7  |
| 401 Min. | -220 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -8551.16  | 5  | -8137.21  | 7  | -5280.40 | 3  | -8515.23  | 7  | -21311.10 | 38 |
| 401 Min. | -222 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -8551.16  | 5  | -8137.21  | 7  | -5280.40 | 3  | -8515.23  | 7  | -21311.10 | 38 |
| 401 Min. | -236 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -8551.16  | 5  | -8137.21  | 7  | -5280.40 | 3  | -8515.23  | 7  | -21311.10 | 38 |
| 401 Min. | -235 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -8551.16  | 5  | -8137.21  | 7  | -5280.40 | 3  | -8515.23  | 7  | -21311.10 | 38 |
| 401 Max  | -58  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 49.64     | 5  | 2345.52   | 5  | -79.53   | 1  | 22398.40  | 38 | 1292.13   | 1  |
| 401 Max  | -60  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 49.64     | 5  | 2345.52   | 5  | -79.53   | 1  | 22398.40  | 38 | 1292.13   | 1  |
| 401 Max  | -75  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 49.64     | 5  | 2345.52   | 5  | -79.53   | 1  | 22398.40  | 38 | 1292.13   | 1  |
| 401 Max  | -73  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 49.64     | 5  | 2345.52   | 5  | -79.53   | 1  | 22398.40  | 38 | 1292.13   | 1  |
| 401 Min. | -58  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1106.42  | 37 | -6096.70  | 1  | -1818.83 | 38 | 340.28    | 3  | -189.73   | 5  |
| 401 Min. | -60  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1106.42  | 37 | -6096.70  | 1  | -1818.83 | 38 | 340.28    | 3  | -189.73   | 5  |
| 401 Min. | -75  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1106.42  | 37 | -6096.70  | 1  | -1818.83 | 38 | 340.28    | 3  | -189.73   | 5  |
| 401 Min. | -73  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1106.42  | 37 | -6096.70  | 1  | -1818.83 | 38 | 340.28    | 3  | -189.73   | 5  |
| 401 Max  | -8   | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 527.16    | 3  | 4340.42   | 3  | 2099.45  | 1  | -8806.83  | 5  | 4310.08   | 1  |
| 401 Max  | -9   | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 527.16    | 3  | 4340.42   | 3  | 2099.45  | 1  | -8806.83  | 5  | 4310.08   | 1  |
| 401 Max  | -39  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 527.16    | 3  | 4340.42   | 3  | 2099.45  | 1  | -8806.83  | 5  | 4310.08   | 1  |
| 401 Max  | -38  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 527.16    | 3  | 4340.42   | 3  | 2099.45  | 1  | -8806.83  | 5  | 4310.08   | 1  |
| 401 Min. | -8   | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -329.40   | 7  | -4613.07  | 7  | -1981.98 | 5  | -24796.60 | 38 | -4112.61  | 5  |
| 401 Min. | -9   | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -329.40   | 7  | -4613.07  | 7  | -1981.98 | 5  | -24796.60 | 38 | -4112.61  | 5  |
| 401 Min. | -39  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -329.40   | 7  | -4613.07  | 7  | -1981.98 | 5  | -24796.60 | 38 | -4112.61  | 5  |
| 401 Min. | -38  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -329.40   | 7  | -4613.07  | 7  | -1981.98 | 5  | -24796.60 | 38 | -4112.61  | 5  |
| 401 Max  | -266 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1666.57  | 7  | 872.94    | 3  | 1668.23  | 34 | -539.54   | 7  | 6456.68   | 37 |
| 401 Max  | -267 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1666.57  | 7  | 872.94    | 3  | 1668.23  | 34 | -539.54   | 7  | 6456.68   | 37 |
| 401 Max  | -282 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1666.57  | 7  | 872.94    | 3  | 1668.23  | 34 | -539.54   | 7  | 6456.68   | 37 |
| 401 Max  | -281 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1666.57  | 7  | 872.94    | 3  | 1668.23  | 34 | -539.54   | 7  | 6456.68   | 37 |
| 401 Min. | -266 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -9732.22  | 38 | -4069.95  | 37 | 829.47   | 5  | -2850.66  | 38 | 1733.07   | 5  |
| 401 Min. | -267 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -9732.22  | 38 | -4069.95  | 37 | 829.47   | 5  | -2850.66  | 38 | 1733.07   | 5  |
| 401 Min. | -282 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -9732.22  | 38 | -4069.95  | 37 | 829.47   | 5  | -2850.66  | 38 | 1733.07   | 5  |
| 401 Min. | -281 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -9732.22  | 38 | -4069.95  | 37 | 829.47   | 5  | -2850.66  | 38 | 1733.07   | 5  |
| 401 Max  | -338 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2411.64  | 5  | 5561.09   | 5  | 1543.34  | 3  | 4616.94   | 7  | 841.91    | 7  |
| 401 Max  | -339 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2411.64  | 5  | 5561.09   | 5  | 1543.34  | 3  | 4616.94   | 7  | 841.91    | 7  |
| 401 Max  | -352 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2411.64  | 5  | 5561.09   | 5  | 1543.34  | 3  | 4616.94   | 7  | 841.91    | 7  |
| 401 Max  | -351 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2411.64  | 5  | 5561.09   | 5  | 1543.34  | 3  | 4616.94   | 7  | 841.91    | 7  |
| 401 Min. | -338 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -17286.20 | 37 | -3158.13  | 1  | -2973.06 | 7  | -5408.38  | 3  | -4848.86  | 38 |
| 401 Min. | -339 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -17286.20 | 37 | -3158.13  | 1  | -2973.06 | 7  | -5408.38  | 3  | -4848.86  | 38 |
| 401 Min. | -352 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -17286.20 | 37 | -3158.13  | 1  | -2973.06 | 7  | -5408.38  | 3  | -4848.86  | 38 |
| 401 Min. | -351 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -17286.20 | 37 | -3158.13  | 1  | -2973.06 | 7  | -5408.38  | 3  | -4848.86  | 38 |
| 401 Max  | -97  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 121.97    | 5  | 9671.98   | 37 | -1220.66 | 7  | 3875.25   | 3  | -7029.07  | 5  |
| 401 Max  | -98  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 121.97    | 5  | 9671.98   | 37 | -1220.66 | 7  | 3875.25   | 3  | -7029.07  | 5  |
| 401 Max  | -127 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 121.97    | 5  | 9671.98   | 37 | -1220.66 | 7  | 3875.25   | 3  | -7029.07  | 5  |
| 401 Max  | -126 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 121.97    | 5  | 9671.98   | 37 | -1220.66 | 7  | 3875.25   | 3  | -7029.07  | 5  |
| 401 Min. | -97  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3994.50  | 38 | 2577.13   | 7  | -4834.98 | 37 | -11489.70 | 7  | -21882.70 | 37 |
| 401 Min. | -98  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3994.50  | 38 | 2577.13   | 7  | -4834.98 | 37 | -11489.70 | 7  | -21882.70 | 37 |
| 401 Min. | -127 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3994.50  | 38 | 2577.13   | 7  | -4834.98 | 37 | -11489.70 | 7  | -21882.70 | 37 |
| 401 Min. | -126 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3994.50  | 38 | 2577.13   | 7  | -4834.98 | 37 | -11489.70 | 7  | -21882.70 | 37 |
| 401 Max  | -183 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -339.93   | 1  | 5246.16   | 7  | -1398.80 | 3  | 10591.30  | 7  | 15934.60  | 38 |
| 401 Max  | -184 | 0.00 |   |      |   |      |   |           |    |           |    |          |    |           |    |           |    |

|          |      |      |   |      |   |      |   |           |    |          |    |          |    |           |    |           |    |
|----------|------|------|---|------|---|------|---|-----------|----|----------|----|----------|----|-----------|----|-----------|----|
| 401 Min. | -64  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2768.98  | 37 | -5637.24 | 5  | -254.94  | 5  | -2324.30  | 3  | -3473.21  | 3  |
| 401 Min. | -63  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2768.98  | 37 | -5637.24 | 5  | -254.94  | 5  | -2324.30  | 3  | -3473.21  | 3  |
| 401 Max  | -33  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 78.12     | 1  | 1089.01  | 1  | 1901.14  | 1  | 2402.06   | 3  | 1850.37   | 5  |
| 401 Max  | -34  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 78.12     | 1  | 1089.01  | 1  | 1901.14  | 1  | 2402.06   | 3  | 1850.37   | 5  |
| 401 Max  | -49  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 78.12     | 1  | 1089.01  | 1  | 1901.14  | 1  | 2402.06   | 3  | 1850.37   | 5  |
| 401 Max  | -48  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 78.12     | 1  | 1089.01  | 1  | 1901.14  | 1  | 2402.06   | 3  | 1850.37   | 5  |
| 401 Min. | -33  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1856.63  | 37 | -7941.27 | 37 | -1242.35 | 5  | -6161.43  | 7  | -3095.96  | 1  |
| 401 Min. | -34  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1856.63  | 37 | -7941.27 | 37 | -1242.35 | 5  | -6161.43  | 7  | -3095.96  | 1  |
| 401 Min. | -49  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1856.63  | 37 | -7941.27 | 37 | -1242.35 | 5  | -6161.43  | 7  | -3095.96  | 1  |
| 401 Min. | -48  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1856.63  | 37 | -7941.27 | 37 | -1242.35 | 5  | -6161.43  | 7  | -3095.96  | 1  |
| 401 Max  | -189 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3426.34  | 1  | 3680.63  | 7  | -177.58  | 3  | 8231.84   | 3  | 4459.78   | 38 |
| 401 Max  | -190 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3426.34  | 1  | 3680.63  | 7  | -177.58  | 3  | 8231.84   | 3  | 4459.78   | 38 |
| 401 Max  | -203 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3426.34  | 1  | 3680.63  | 7  | -177.58  | 3  | 8231.84   | 3  | 4459.78   | 38 |
| 401 Max  | -202 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3426.34  | 1  | 3680.63  | 7  | -177.58  | 3  | 8231.84   | 3  | 4459.78   | 38 |
| 401 Min. | -189 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -14358.10 | 37 | -1290.55 | 3  | -2935.04 | 37 | -11908.30 | 7  | -510.38   | 3  |
| 401 Min. | -190 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -14358.10 | 37 | -1290.55 | 3  | -2935.04 | 37 | -11908.30 | 7  | -510.38   | 3  |
| 401 Min. | -203 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -14358.10 | 37 | -1290.55 | 3  | -2935.04 | 37 | -11908.30 | 7  | -510.38   | 3  |
| 401 Min. | -202 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -14358.10 | 37 | -1290.55 | 3  | -2935.04 | 37 | -11908.30 | 7  | -510.38   | 3  |
| 401 Max  | -100 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3564.44  | 5  | 6325.28  | 37 | 2810.92  | 3  | 11035.30  | 3  | 6206.76   | 38 |
| 401 Max  | -101 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3564.44  | 5  | 6325.28  | 37 | 2810.92  | 3  | 11035.30  | 3  | 6206.76   | 38 |
| 401 Max  | -130 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3564.44  | 5  | 6325.28  | 37 | 2810.92  | 3  | 11035.30  | 3  | 6206.76   | 38 |
| 401 Max  | -129 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3564.44  | 5  | 6325.28  | 37 | 2810.92  | 3  | 11035.30  | 3  | 6206.76   | 38 |
| 401 Min. | -100 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -16613.30 | 37 | 258.34   | 7  | -412.35  | 7  | -8161.36  | 7  | 41.38     | 7  |
| 401 Min. | -101 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -16613.30 | 37 | 258.34   | 7  | -412.35  | 7  | -8161.36  | 7  | 41.38     | 7  |
| 401 Min. | -130 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -16613.30 | 37 | 258.34   | 7  | -412.35  | 7  | -8161.36  | 7  | 41.38     | 7  |
| 401 Min. | -129 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -16613.30 | 37 | 258.34   | 7  | -412.35  | 7  | -8161.36  | 7  | 41.38     | 7  |
| 401 Max  | -205 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1801.58  | 1  | 1028.12  | 5  | 2561.65  | 3  | 9962.86   | 3  | 896.01    | 1  |
| 401 Max  | -207 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1801.58  | 1  | 1028.12  | 5  | 2561.65  | 3  | 9962.86   | 3  | 896.01    | 1  |
| 401 Max  | -222 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1801.58  | 1  | 1028.12  | 5  | 2561.65  | 3  | 9962.86   | 3  | 896.01    | 1  |
| 401 Max  | -220 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1801.58  | 1  | 1028.12  | 5  | 2561.65  | 3  | 9962.86   | 3  | 896.01    | 1  |
| 401 Min. | -205 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -5924.96  | 37 | 3.97     | 1  | -2544.15 | 7  | -10012.30 | 7  | -8000.31  | 5  |
| 401 Min. | -207 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -5924.96  | 37 | 3.97     | 1  | -2544.15 | 7  | -10012.30 | 7  | -8000.31  | 5  |
| 401 Min. | -222 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -5924.96  | 37 | 3.97     | 1  | -2544.15 | 7  | -10012.30 | 7  | -8000.31  | 5  |
| 401 Min. | -220 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -5924.96  | 37 | 3.97     | 1  | -2544.15 | 7  | -10012.30 | 7  | -8000.31  | 5  |
| 401 Max  | -359 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -93.26    | 1  | 2854.05  | 1  | 1023.04  | 1  | -1070.31  | 3  | 322.15    | 1  |
| 401 Max  | -360 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -93.26    | 1  | 2854.05  | 1  | 1023.04  | 1  | -1070.31  | 3  | 322.15    | 1  |
| 401 Max  | -375 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -93.26    | 1  | 2854.05  | 1  | 1023.04  | 1  | -1070.31  | 3  | 322.15    | 1  |
| 401 Max  | -374 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -93.26    | 1  | 2854.05  | 1  | 1023.04  | 1  | -1070.31  | 3  | 322.15    | 1  |
| 401 Min. | -359 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3230.41  | 37 | -5838.17 | 5  | -977.98  | 5  | -6905.03  | 37 | -2202.39  | 37 |
| 401 Min. | -360 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3230.41  | 37 | -5838.17 | 5  | -977.98  | 5  | -6905.03  | 37 | -2202.39  | 37 |
| 401 Min. | -375 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3230.41  | 37 | -5838.17 | 5  | -977.98  | 5  | -6905.03  | 37 | -2202.39  | 37 |
| 401 Min. | -374 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3230.41  | 37 | -5838.17 | 5  | -977.98  | 5  | -6905.03  | 37 | -2202.39  | 37 |
| 401 Max  | -69  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 1403.72   | 5  | 4606.67  | 37 | 3550.32  | 37 | 16020.40  | 37 | -4483.14  | 7  |
| 401 Max  | -70  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 1403.72   | 5  | 4606.67  | 37 | 3550.32  | 37 | 16020.40  | 37 | -4483.14  | 7  |
| 401 Max  | -85  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 1403.72   | 5  | 4606.67  | 37 | 3550.32  | 37 | 16020.40  | 37 | -4483.14  | 7  |
| 401 Max  | -84  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 1403.72   | 5  | 4606.67  | 37 | 3550.32  | 37 | 16020.40  | 37 | -4483.14  | 7  |
| 401 Min. | -69  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1068.70  | 38 | 602.58   | 7  | 606.29   | 5  | 5531.60   | 7  | -21035.40 | 37 |
| 401 Min. | -70  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1068.70  | 38 | 602.58   | 7  | 606.29   | 5  | 5531.60   | 7  | -21035.40 | 37 |
| 401 Min. | -85  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1068.70  | 38 | 602.58   | 7  | 606.29   | 5  | 5531.60   | 7  | -21035.40 | 37 |
| 401 Min. | -84  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1068.70  | 38 | 602.58   | 7  | 606.29   | 5  | 5531.60   | 7  | -21035.40 | 37 |
| 401 Max  | -313 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 17309.90  | 37 | 17172.20 | 7  | 1820.61  | 3  | 49077.40  | 37 | 47965.20  | 37 |
| 401 Max  | -314 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 17309.90  | 37 | 17172.20 | 7  | 1820.61  | 3  | 49077.40  | 37 | 47965.20  | 37 |
| 401 Max  | 11   | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 17309.90  | 37 | 17172.20 | 7  | 1820.61  | 3  | 49077.40  | 37 | 47965.20  | 37 |
| 401 Max  | -342 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 17309.90  | 37 | 17172.20 | 7  | 1820.61  | 3  | 49077.40  | 37 | 47965.20  | 37 |
| 401 Min. | -313 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 6788.09   | 3  | -5585.05 | 3  | -5862.53 | 7  | 6977.31   | 3  | 13909.30  | 7  |
| 401 Min. | -314 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 6788.09   | 3  | -5585.05 | 3  | -5862.53 | 7  | 6977.31   | 3  | 13909.30  | 7  |
| 401 Min. | 11   | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 6788.09   | 3  | -5585.05 | 3  | -5862.53 | 7  | 6977.31   | 3  | 13909.30  | 7  |
| 401 Min. | -342 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 6788.09   | 3  | -5585.05 | 3  | -5862.53 | 7  | 6977.31   | 3  | 13909.30  | 7  |
| 401 Max  | -216 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3465.86  | 5  | 3801.69  | 38 | 902.03   | 7  | 3891.51   | 3  | 8879.57   | 38 |
| 401 Max  | -217 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3465.86  | 5  | 3801.69  | 38 | 902.03   | 7  | 3891.51   | 3  | 8879.57   | 38 |
| 401 Max  | -232 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3465.86  | 5  | 3801.69  | 38 | 902.03   | 7  | 3891.51   | 3  | 8879.57   | 38 |
| 401 Max  | -231 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3465.86  | 5  | 3801.69  | 38 | 902.03   | 7  | 3891.51   | 3  | 8879.57   | 38 |
| 401 Min. | -216 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -14584.50 | 37 | 2111.42  | 65 | -953.34  | 3  | -3942.97  | 7  | 3011.27   | 65 |
| 401 Min. | -217 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -14584.50 | 37 | 2111.42  | 65 | -953.34  | 3  | -3942.97  | 7  | 3011.27   | 65 |
| 401 Min. | -232 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -14584.50 | 37 | 2111.42  | 65 | -953.34  | 3  | -3942.97  | 7  | 3011.27   | 65 |
| 401 Min. | -231 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -14584.50 | 37 | 2111.42  | 65 | -953.34  | 3  | -3942.97  | 7  | 3011.27   | 65 |
| 401 Max  | -310 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3114.47  | 5  | 4343.47  | 7  | 1046.07  | 1  | 1385.56   | 5  | 3208.66   | 1  |
| 401 Max  | -311 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3114.47  | 5  | 4343.47  | 7  | 1046.07  | 1  | 1385.56   | 5  | 3208.66   | 1  |
| 401 Max  | -340 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3114.47  | 5  | 4343.47  | 7  | 1046.07  | 1  | 1385.56   | 5  | 3208.66   | 1  |
| 401 Max  | -339 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3114.47  | 5  | 4343.47  | 7  | 1046.07  | 1  | 1385.56   | 5  | 3208.66   | 1  |
| 401 Min. | -310 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -16025.10 | 37 | -2419.05 | 3  | -1474.52 | 5  | -825.59   | 1  | -694.77   | 5  |
| 401 Min. | -311 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -16025.10 | 37 | -2419.05 | 3  | -1474.52 | 5  | -825.59   | 1  | -694.77   | 5  |
| 401 Min. | -340 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -16025.10 | 37 | -2419.05 | 3  | -1474.52 | 5  | -825.59   | 1  | -694.77   | 5  |
| 401 Min. | -339 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -16025.10 | 37 | -2419.05 | 3  | -1474.52 | 5  | -825.59   | 1  | -694.77   | 5  |
| 401 Max  | -315 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 320.50    | 1  | 7179.84  | 37 | 4719.02  | 37 | 11073.40  | 3  | -6337.77  | 1  |
| 401 Max  | -316 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 320.50    | 1  | 7179.84  | 37 | 4719.02  | 37 | 11073.40  | 3  | -6337.77  | 1  |
| 401 Max  | -344 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 320.50    | 1  | 7179.84  | 37 | 4719.02  | 37 | 11073.40  | 3  | -6337.77  | 1  |
| 401 Max  | -343 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 320.50    | 1  | 7179.84  | 37 | 4719.02  | 37 | 11073.40  | 3  | -6337.77  | 1  |
| 401 Min. | -315 | 0.00 | 1 | 0.00 |   |      |   |           |    |          |    |          |    |           |    |           |    |

|          |      |      |   |      |   |      |   |           |    |          |    |          |    |           |    |           |    |
|----------|------|------|---|------|---|------|---|-----------|----|----------|----|----------|----|-----------|----|-----------|----|
| 401 Max  | -75  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -976.03   | 5  | 7826.14  | 7  | -1547.49 | 7  | 22397.00  | 38 | 17373.00  | 7  |
| 401 Max  | -90  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -976.03   | 5  | 7826.14  | 7  | -1547.49 | 7  | 22397.00  | 38 | 17373.00  | 7  |
| 401 Max  | -88  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -976.03   | 5  | 7826.14  | 7  | -1547.49 | 7  | 22397.00  | 38 | 17373.00  | 7  |
| 401 Min. | -73  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -7045.57  | 37 | -3861.28 | 3  | -6351.82 | 37 | -430.92   | 7  | -8373.24  | 3  |
| 401 Min. | -75  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -7045.57  | 37 | -3861.28 | 3  | -6351.82 | 37 | -430.92   | 7  | -8373.24  | 3  |
| 401 Min. | -90  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -7045.57  | 37 | -3861.28 | 3  | -6351.82 | 37 | -430.92   | 7  | -8373.24  | 3  |
| 401 Min. | -88  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -7045.57  | 37 | -3861.28 | 3  | -6351.82 | 37 | -430.92   | 7  | -8373.24  | 3  |
| 401 Max  | -270 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 906.17    | 1  | 768.41   | 3  | -1143.65 | 3  | -972.57   | 7  | -1151.79  | 7  |
| 401 Max  | -271 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 906.17    | 1  | 768.41   | 3  | -1143.65 | 3  | -972.57   | 7  | -1151.79  | 7  |
| 401 Max  | -286 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 906.17    | 1  | 768.41   | 3  | -1143.65 | 3  | -972.57   | 7  | -1151.79  | 7  |
| 401 Max  | -285 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 906.17    | 1  | 768.41   | 3  | -1143.65 | 3  | -972.57   | 7  | -1151.79  | 7  |
| 401 Min. | -270 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2648.60  | 38 | -5237.37 | 37 | -3149.58 | 38 | -8672.82  | 38 | -9127.23  | 37 |
| 401 Min. | -271 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2648.60  | 38 | -5237.37 | 37 | -3149.58 | 38 | -8672.82  | 38 | -9127.23  | 37 |
| 401 Min. | -286 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2648.60  | 38 | -5237.37 | 37 | -3149.58 | 38 | -8672.82  | 38 | -9127.23  | 37 |
| 401 Min. | -285 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2648.60  | 38 | -5237.37 | 37 | -3149.58 | 38 | -8672.82  | 38 | -9127.23  | 37 |
| 401 Max  | -81  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 44.36     | 1  | 11854.70 | 37 | 497.45   | 3  | 9238.75   | 3  | 27031.70  | 37 |
| 401 Max  | -82  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 44.36     | 1  | 11854.70 | 37 | 497.45   | 3  | 9238.75   | 3  | 27031.70  | 37 |
| 401 Max  | -96  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 44.36     | 1  | 11854.70 | 37 | 497.45   | 3  | 9238.75   | 3  | 27031.70  | 37 |
| 401 Max  | -95  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 44.36     | 1  | 11854.70 | 37 | 497.45   | 3  | 9238.75   | 3  | 27031.70  | 37 |
| 401 Min. | -81  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -4499.54  | 38 | 4508.03  | 7  | -2062.46 | 7  | -9194.26  | 7  | 8796.84   | 7  |
| 401 Min. | -82  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -4499.54  | 38 | 4508.03  | 7  | -2062.46 | 7  | -9194.26  | 7  | 8796.84   | 7  |
| 401 Min. | -96  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -4499.54  | 38 | 4508.03  | 7  | -2062.46 | 7  | -9194.26  | 7  | 8796.84   | 7  |
| 401 Min. | -95  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -4499.54  | 38 | 4508.03  | 7  | -2062.46 | 7  | -9194.26  | 7  | 8796.84   | 7  |
| 401 Max  | -271 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1555.28  | 7  | 875.63   | 3  | -935.16  | 3  | -588.96   | 3  | -1733.00  | 5  |
| 401 Max  | -272 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1555.28  | 7  | 875.63   | 3  | -935.16  | 3  | -588.96   | 3  | -1733.00  | 5  |
| 401 Max  | -287 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1555.28  | 7  | 875.63   | 3  | -935.16  | 3  | -588.96   | 3  | -1733.00  | 5  |
| 401 Max  | -286 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1555.28  | 7  | 875.63   | 3  | -935.16  | 3  | -588.96   | 3  | -1733.00  | 5  |
| 401 Min. | -271 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -9502.80  | 38 | -4089.68 | 37 | -1809.61 | 34 | -2927.86  | 38 | -6440.31  | 37 |
| 401 Min. | -272 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -9502.80  | 38 | -4089.68 | 37 | -1809.61 | 34 | -2927.86  | 38 | -6440.31  | 37 |
| 401 Min. | -287 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -9502.80  | 38 | -4089.68 | 37 | -1809.61 | 34 | -2927.86  | 38 | -6440.31  | 37 |
| 401 Min. | -286 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -9502.80  | 38 | -4089.68 | 37 | -1809.61 | 34 | -2927.86  | 38 | -6440.31  | 37 |
| 401 Max  | -244 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3529.49  | 5  | 2748.13  | 3  | 2372.84  | 37 | 14283.40  | 3  | 4776.71   | 38 |
| 401 Max  | -245 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3529.49  | 5  | 2748.13  | 3  | 2372.84  | 37 | 14283.40  | 3  | 4776.71   | 38 |
| 401 Max  | -259 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3529.49  | 5  | 2748.13  | 3  | 2372.84  | 37 | 14283.40  | 3  | 4776.71   | 38 |
| 401 Max  | -258 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3529.49  | 5  | 2748.13  | 3  | 2372.84  | 37 | 14283.40  | 3  | 4776.71   | 38 |
| 401 Min. | -244 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -15220.60 | 37 | 64.05    | 7  | -314.79  | 7  | -9335.25  | 7  | 10.27     | 7  |
| 401 Min. | -245 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -15220.60 | 37 | 64.05    | 7  | -314.79  | 7  | -9335.25  | 7  | 10.27     | 7  |
| 401 Min. | -259 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -15220.60 | 37 | 64.05    | 7  | -314.79  | 7  | -9335.25  | 7  | 10.27     | 7  |
| 401 Min. | -258 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -15220.60 | 37 | 64.05    | 7  | -314.79  | 7  | -9335.25  | 7  | 10.27     | 7  |
| 401 Max  | -186 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -165.30   | 7  | 5191.60  | 7  | 3181.13  | 38 | 10700.40  | 7  | -5826.10  | 3  |
| 401 Max  | -187 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -165.30   | 7  | 5191.60  | 7  | 3181.13  | 38 | 10700.40  | 7  | -5826.10  | 3  |
| 401 Max  | -200 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -165.30   | 7  | 5191.60  | 7  | 3181.13  | 38 | 10700.40  | 7  | -5826.10  | 3  |
| 401 Max  | -199 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -165.30   | 7  | 5191.60  | 7  | 3181.13  | 38 | 10700.40  | 7  | -5826.10  | 3  |
| 401 Min. | -186 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -4489.82  | 38 | 417.57   | 3  | 1392.82  | 3  | -4392.97  | 3  | -15878.30 | 38 |
| 401 Min. | -187 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -4489.82  | 38 | 417.57   | 3  | 1392.82  | 3  | -4392.97  | 3  | -15878.30 | 38 |
| 401 Min. | -200 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -4489.82  | 38 | 417.57   | 3  | 1392.82  | 3  | -4392.97  | 3  | -15878.30 | 38 |
| 401 Min. | -199 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -4489.82  | 38 | 417.57   | 3  | 1392.82  | 3  | -4392.97  | 3  | -15878.30 | 38 |
| 401 Max  | -169 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 6326.89   | 7  | -191.67  | 7  | 4.14     | 3  | 12612.10  | 7  | 8470.78   | 7  |
| 401 Max  | -170 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 6326.89   | 7  | -191.67  | 7  | 4.14     | 3  | 12612.10  | 7  | 8470.78   | 7  |
| 401 Max  | -185 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 6326.89   | 7  | -191.67  | 7  | 4.14     | 3  | 12612.10  | 7  | 8470.78   | 7  |
| 401 Max  | -184 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 6326.89   | 7  | -191.67  | 7  | 4.14     | 3  | 12612.10  | 7  | 8470.78   | 7  |
| 401 Min. | -169 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 2729.06   | 3  | -7436.71 | 37 | -2893.36 | 7  | 1754.85   | 3  | -5697.51  | 3  |
| 401 Min. | -170 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 2729.06   | 3  | -7436.71 | 37 | -2893.36 | 7  | 1754.85   | 3  | -5697.51  | 3  |
| 401 Min. | -185 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 2729.06   | 3  | -7436.71 | 37 | -2893.36 | 7  | 1754.85   | 3  | -5697.51  | 3  |
| 401 Min. | -184 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 2729.06   | 3  | -7436.71 | 37 | -2893.36 | 7  | 1754.85   | 3  | -5697.51  | 3  |
| 401 Max  | -88  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 479.50    | 5  | 22418.20 | 7  | 7053.07  | 7  | 42175.10  | 38 | 33746.60  | 38 |
| 401 Max  | -90  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 479.50    | 5  | 22418.20 | 7  | 7053.07  | 7  | 42175.10  | 38 | 33746.60  | 38 |
| 401 Max  | -102 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 479.50    | 5  | 22418.20 | 7  | 7053.07  | 7  | 42175.10  | 38 | 33746.60  | 38 |
| 401 Max  | -101 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 479.50    | 5  | 22418.20 | 7  | 7053.07  | 7  | 42175.10  | 38 | 33746.60  | 38 |
| 401 Min. | -88  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -9884.68  | 37 | -6879.17 | 3  | -9978.75 | 3  | -2292.70  | 7  | 1820.51   | 7  |
| 401 Min. | -90  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -9884.68  | 37 | -6879.17 | 3  | -9978.75 | 3  | -2292.70  | 7  | 1820.51   | 7  |
| 401 Min. | -102 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -9884.68  | 37 | -6879.17 | 3  | -9978.75 | 3  | -2292.70  | 7  | 1820.51   | 7  |
| 401 Min. | -101 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -9884.68  | 37 | -6879.17 | 3  | -9978.75 | 3  | -2292.70  | 7  | 1820.51   | 7  |
| 401 Max  | -41  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 2.99      | 5  | 588.13   | 7  | 1670.40  | 1  | 3406.79   | 7  | 2744.18   | 5  |
| 401 Max  | -42  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 2.99      | 5  | 588.13   | 7  | 1670.40  | 1  | 3406.79   | 7  | 2744.18   | 5  |
| 401 Max  | -57  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 2.99      | 5  | 588.13   | 7  | 1670.40  | 1  | 3406.79   | 7  | 2744.18   | 5  |
| 401 Max  | -56  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 2.99      | 5  | 588.13   | 7  | 1670.40  | 1  | 3406.79   | 7  | 2744.18   | 5  |
| 401 Min. | -41  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1995.25  | 37 | -7659.22 | 37 | -1589.50 | 5  | -6606.77  | 3  | -3102.62  | 1  |
| 401 Min. | -42  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1995.25  | 37 | -7659.22 | 37 | -1589.50 | 5  | -6606.77  | 3  | -3102.62  | 1  |
| 401 Min. | -57  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1995.25  | 37 | -7659.22 | 37 | -1589.50 | 5  | -6606.77  | 3  | -3102.62  | 1  |
| 401 Min. | -56  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1995.25  | 37 | -7659.22 | 37 | -1589.50 | 5  | -6606.77  | 3  | -3102.62  | 1  |
| 401 Max  | 2    | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 19620.70  | 37 | 18308.00 | 37 | 1722.57  | 3  | -8446.80  | 7  | -15738.00 | 7  |
| 401 Max  | -97  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 19620.70  | 37 | 18308.00 | 37 | 1722.57  | 3  | -8446.80  | 7  | -15738.00 | 7  |
| 401 Max  | -126 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 19620.70  | 37 | 18308.00 | 37 | 1722.57  | 3  | -8446.80  | 7  | -15738.00 | 7  |
| 401 Max  | -125 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 19620.70  | 37 | 18308.00 | 37 | 1722.57  | 3  | -8446.80  | 7  | -15738.00 | 7  |
| 401 Min. | 2    | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 7948.74   | 7  | -3808.34 | 7  | -5994.22 | 7  | -56811.40 | 37 | -57162.80 | 37 |
| 401 Min. | -97  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 7948.74   | 7  | -3808.34 | 7  | -5994.22 | 7  | -56811.40 | 37 | -57162.80 | 37 |
| 401 Min. | -126 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 7948.74   | 7  | -3808.34 | 7  | -5994.22 | 7  | -56811.40 | 37 | -57162.80 | 37 |
| 401 Min. | -125 | 0.00 | 1 | 0.00 | 1 |      |   |           |    |          |    |          |    |           |    |           |    |

|          |      |      |   |      |   |      |   |           |    |           |    |          |    |           |    |           |    |
|----------|------|------|---|------|---|------|---|-----------|----|-----------|----|----------|----|-----------|----|-----------|----|
| 401 Min. | -341 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3441.13  | 38 | 1574.43   | 1  | -1055.21 | 5  | -7886.69  | 3  | 5446.18   | 7  |
| 401 Min. | -342 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3441.13  | 38 | 1574.43   | 1  | -1055.21 | 5  | -7886.69  | 3  | 5446.18   | 7  |
| 401 Min. | -355 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3441.13  | 38 | 1574.43   | 1  | -1055.21 | 5  | -7886.69  | 3  | 5446.18   | 7  |
| 401 Min. | -354 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3441.13  | 38 | 1574.43   | 1  | -1055.21 | 5  | -7886.69  | 3  | 5446.18   | 7  |
| 401 Max  | -340 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2255.58  | 5  | 3501.33   | 5  | 1848.48  | 1  | -817.21   | 5  | 10332.20  | 37 |
| 401 Max  | -341 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2255.58  | 5  | 3501.33   | 5  | 1848.48  | 1  | -817.21   | 5  | 10332.20  | 37 |
| 401 Max  | -354 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2255.58  | 5  | 3501.33   | 5  | 1848.48  | 1  | -817.21   | 5  | 10332.20  | 37 |
| 401 Max  | -353 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2255.58  | 5  | 3501.33   | 5  | 1848.48  | 1  | -817.21   | 5  | 10332.20  | 37 |
| 401 Min. | -340 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -13729.40 | 37 | -1615.82  | 1  | -1849.52 | 5  | -4289.92  | 37 | 3123.66   | 5  |
| 401 Min. | -341 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -13729.40 | 37 | -1615.82  | 1  | -1849.52 | 5  | -4289.92  | 37 | 3123.66   | 5  |
| 401 Min. | -354 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -13729.40 | 37 | -1615.82  | 1  | -1849.52 | 5  | -4289.92  | 37 | 3123.66   | 5  |
| 401 Min. | -353 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -13729.40 | 37 | -1615.82  | 1  | -1849.52 | 5  | -4289.92  | 37 | 3123.66   | 5  |
| 401 Max  | -173 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2734.66  | 1  | 1911.61   | 7  | 438.71   | 3  | 1350.93   | 38 | -166.47   | 1  |
| 401 Max  | -174 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2734.66  | 1  | 1911.61   | 7  | 438.71   | 3  | 1350.93   | 38 | -166.47   | 1  |
| 401 Max  | -189 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2734.66  | 1  | 1911.61   | 7  | 438.71   | 3  | 1350.93   | 38 | -166.47   | 1  |
| 401 Max  | -188 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2734.66  | 1  | 1911.61   | 7  | 438.71   | 3  | 1350.93   | 38 | -166.47   | 1  |
| 401 Min. | -173 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -12318.50 | 38 | -3849.71  | 3  | -559.38  | 37 | 511.85    | 1  | -2190.70  | 5  |
| 401 Min. | -174 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -12318.50 | 38 | -3849.71  | 3  | -559.38  | 37 | 511.85    | 1  | -2190.70  | 5  |
| 401 Min. | -189 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -12318.50 | 38 | -3849.71  | 3  | -559.38  | 37 | 511.85    | 1  | -2190.70  | 5  |
| 401 Min. | -188 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -12318.50 | 38 | -3849.71  | 3  | -559.38  | 37 | 511.85    | 1  | -2190.70  | 5  |
| 401 Max  | -318 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2700.89  | 1  | 4947.79   | 7  | 708.29   | 3  | 8051.34   | 3  | 7561.47   | 38 |
| 401 Max  | -319 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2700.89  | 1  | 4947.79   | 7  | 708.29   | 3  | 8051.34   | 3  | 7561.47   | 38 |
| 401 Max  | -347 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2700.89  | 1  | 4947.79   | 7  | 708.29   | 3  | 8051.34   | 3  | 7561.47   | 38 |
| 401 Max  | -346 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2700.89  | 1  | 4947.79   | 7  | 708.29   | 3  | 8051.34   | 3  | 7561.47   | 38 |
| 401 Min. | -318 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -16080.00 | 37 | -1385.12  | 3  | -3047.13 | 7  | -10448.30 | 7  | 638.02    | 3  |
| 401 Min. | -319 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -16080.00 | 37 | -1385.12  | 3  | -3047.13 | 7  | -10448.30 | 7  | 638.02    | 3  |
| 401 Min. | -347 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -16080.00 | 37 | -1385.12  | 3  | -3047.13 | 7  | -10448.30 | 7  | 638.02    | 3  |
| 401 Min. | -346 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -16080.00 | 37 | -1385.12  | 3  | -3047.13 | 7  | -10448.30 | 7  | 638.02    | 3  |
| 401 Max  | -264 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2045.46  | 5  | 2315.74   | 7  | -323.18  | 3  | 1876.74   | 7  | 1556.57   | 3  |
| 401 Max  | -265 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2045.46  | 5  | 2315.74   | 7  | -323.18  | 3  | 1876.74   | 7  | 1556.57   | 3  |
| 401 Max  | -280 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2045.46  | 5  | 2315.74   | 7  | -323.18  | 3  | 1876.74   | 7  | 1556.57   | 3  |
| 401 Max  | -279 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2045.46  | 5  | 2315.74   | 7  | -323.18  | 3  | 1876.74   | 7  | 1556.57   | 3  |
| 401 Min. | -264 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -11014.20 | 37 | -5689.71  | 3  | -3795.28 | 37 | -3477.69  | 3  | -5077.44  | 7  |
| 401 Min. | -265 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -11014.20 | 37 | -5689.71  | 3  | -3795.28 | 37 | -3477.69  | 3  | -5077.44  | 7  |
| 401 Min. | -280 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -11014.20 | 37 | -5689.71  | 3  | -3795.28 | 37 | -3477.69  | 3  | -5077.44  | 7  |
| 401 Min. | -279 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -11014.20 | 37 | -5689.71  | 3  | -3795.28 | 37 | -3477.69  | 3  | -5077.44  | 7  |
| 401 Max  | -198 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 14426.70  | 38 | 15973.80  | 7  | 4794.20  | 7  | -1879.02  | 3  | 41405.10  | 38 |
| 401 Max  | 5    | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 14426.70  | 38 | 15973.80  | 7  | 4794.20  | 7  | -1879.02  | 3  | 41405.10  | 38 |
| 401 Max  | -212 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 14426.70  | 38 | 15973.80  | 7  | 4794.20  | 7  | -1879.02  | 3  | 41405.10  | 38 |
| 401 Max  | -211 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 14426.70  | 38 | 15973.80  | 7  | 4794.20  | 7  | -1879.02  | 3  | 41405.10  | 38 |
| 401 Min. | -198 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 7412.12   | 1  | -1935.55  | 3  | -2489.73 | 3  | -36124.10 | 37 | 11978.90  | 3  |
| 401 Min. | 5    | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 7412.12   | 1  | -1935.55  | 3  | -2489.73 | 3  | -36124.10 | 37 | 11978.90  | 3  |
| 401 Min. | -212 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 7412.12   | 1  | -1935.55  | 3  | -2489.73 | 3  | -36124.10 | 37 | 11978.90  | 3  |
| 401 Min. | -211 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 7412.12   | 1  | -1935.55  | 3  | -2489.73 | 3  | -36124.10 | 37 | 11978.90  | 3  |
| 401 Max  | -193 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 288.04    | 1  | 16071.50  | 7  | 5140.62  | 7  | 8506.43   | 3  | 1827.69   | 3  |
| 401 Max  | -194 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 288.04    | 1  | 16071.50  | 7  | 5140.62  | 7  | 8506.43   | 3  | 1827.69   | 3  |
| 401 Max  | -207 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 288.04    | 1  | 16071.50  | 7  | 5140.62  | 7  | 8506.43   | 3  | 1827.69   | 3  |
| 401 Max  | -205 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 288.04    | 1  | 16071.50  | 7  | 5140.62  | 7  | 8506.43   | 3  | 1827.69   | 3  |
| 401 Min. | -193 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -8333.55  | 5  | -8150.09  | 3  | -7862.48 | 3  | -29455.10 | 7  | -22280.30 | 38 |
| 401 Min. | -194 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -8333.55  | 5  | -8150.09  | 3  | -7862.48 | 3  | -29455.10 | 7  | -22280.30 | 38 |
| 401 Min. | -207 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -8333.55  | 5  | -8150.09  | 3  | -7862.48 | 3  | -29455.10 | 7  | -22280.30 | 38 |
| 401 Min. | -205 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -8333.55  | 5  | -8150.09  | 3  | -7862.48 | 3  | -29455.10 | 7  | -22280.30 | 38 |
| 401 Max  | -163 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -889.33   | 3  | 2591.10   | 3  | 5447.29  | 37 | 16942.20  | 3  | 5184.20   | 7  |
| 401 Max  | -165 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -889.33   | 3  | 2591.10   | 3  | 5447.29  | 37 | 16942.20  | 3  | 5184.20   | 7  |
| 401 Max  | -180 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -889.33   | 3  | 2591.10   | 3  | 5447.29  | 37 | 16942.20  | 3  | 5184.20   | 7  |
| 401 Max  | -178 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -889.33   | 3  | 2591.10   | 3  | 5447.29  | 37 | 16942.20  | 3  | 5184.20   | 7  |
| 401 Min. | -163 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -4537.33  | 38 | -7499.92  | 7  | -424.63  | 7  | -2732.56  | 7  | -11183.80 | 3  |
| 401 Min. | -165 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -4537.33  | 38 | -7499.92  | 7  | -424.63  | 7  | -2732.56  | 7  | -11183.80 | 3  |
| 401 Min. | -180 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -4537.33  | 38 | -7499.92  | 7  | -424.63  | 7  | -2732.56  | 7  | -11183.80 | 3  |
| 401 Min. | -178 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -4537.33  | 38 | -7499.92  | 7  | -424.63  | 7  | -2732.56  | 7  | -11183.80 | 3  |
| 401 Max  | -980 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 3477.81   | 33 | -3388.44  | 3  | 149.67   | 3  | 5647.33   | 7  | 3219.95   | 3  |
| 401 Max  | -984 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 3477.81   | 33 | -3388.44  | 3  | 149.67   | 3  | 5647.33   | 7  | 3219.95   | 3  |
| 401 Max  | -299 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 3477.81   | 33 | -3388.44  | 3  | 149.67   | 3  | 5647.33   | 7  | 3219.95   | 3  |
| 401 Max  | -298 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 3477.81   | 33 | -3388.44  | 3  | 149.67   | 3  | 5647.33   | 7  | 3219.95   | 3  |
| 401 Min. | -980 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 1837.92   | 7  | -10412.00 | 38 | -814.61  | 37 | -1047.13  | 3  | -1778.94  | 7  |
| 401 Min. | -984 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 1837.92   | 7  | -10412.00 | 38 | -814.61  | 37 | -1047.13  | 3  | -1778.94  | 7  |
| 401 Min. | -299 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 1837.92   | 7  | -10412.00 | 38 | -814.61  | 37 | -1047.13  | 3  | -1778.94  | 7  |
| 401 Min. | -298 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 1837.92   | 7  | -10412.00 | 38 | -814.61  | 37 | -1047.13  | 3  | -1778.94  | 7  |
| 401 Max  | -194 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -4357.82  | 1  | 4434.81   | 7  | 1112.67  | 3  | 11626.80  | 7  | -1059.74  | 1  |
| 401 Max  | -195 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -4357.82  | 1  | 4434.81   | 7  | 1112.67  | 3  | 11626.80  | 7  | -1059.74  | 1  |
| 401 Max  | -208 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -4357.82  | 1  | 4434.81   | 7  | 1112.67  | 3  | 11626.80  | 7  | -1059.74  | 1  |
| 401 Max  | -207 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -4357.82  | 1  | 4434.81   | 7  | 1112.67  | 3  | 11626.80  | 7  | -1059.74  | 1  |
| 401 Min. | -194 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -15855.50 | 37 | 390.30    | 3  | -985.42  | 7  | -7368.72  | 3  | -4871.81  | 38 |
| 401 Min. | -195 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -15855.50 | 37 | 390.30    | 3  | -985.42  | 7  | -7368.72  | 3  | -4871.81  | 38 |
| 401 Min. | -208 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -15855.50 | 37 | 390.30    | 3  | -985.42  | 7  | -7368.72  | 3  | -4871.81  | 38 |
| 401 Min. | -207 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -15855.50 | 37 | 390.30    | 3  | -985.42  | 7  | -7368.72  | 3  | -4871.81  | 38 |
| 401 Max  | -180 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3543.34  | 1  | 3510.65   | 7  | 3061.68  | 37 | 8012.66   | 7  | 377.40    | 7  |
| 401 Max  | -181 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3543.34  | 1  | 3510.65   | 7  | 3061.68  | 37 | 8012.66   | 7  | 377.40    | 7  |

|          |      |      |   |      |   |      |   |           |    |          |    |          |    |           |    |           |    |
|----------|------|------|---|------|---|------|---|-----------|----|----------|----|----------|----|-----------|----|-----------|----|
| 401 Min. | -289 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -4364.47  | 37 | -7665.69 | 7  | -189.41  | 7  | -16431.20 | 3  | 517.74    | 7  |
| 401 Max  | -172 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1832.21  | 3  | 1647.29  | 7  | 1780.20  | 34 | 2231.34   | 38 | -2181.29  | 1  |
| 401 Max  | -173 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1832.21  | 3  | 1647.29  | 7  | 1780.20  | 34 | 2231.34   | 38 | -2181.29  | 1  |
| 401 Max  | -188 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1832.21  | 3  | 1647.29  | 7  | 1780.20  | 34 | 2231.34   | 38 | -2181.29  | 1  |
| 401 Max  | -187 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1832.21  | 3  | 1647.29  | 7  | 1780.20  | 34 | 2231.34   | 38 | -2181.29  | 1  |
| 401 Min. | -172 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -9622.29  | 38 | -3644.39 | 3  | 1105.85  | 1  | 889.78    | 1  | -6461.75  | 38 |
| 401 Min. | -173 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -9622.29  | 38 | -3644.39 | 3  | 1105.85  | 1  | 889.78    | 1  | -6461.75  | 38 |
| 401 Min. | -188 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -9622.29  | 38 | -3644.39 | 3  | 1105.85  | 1  | 889.78    | 1  | -6461.75  | 38 |
| 401 Min. | -187 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -9622.29  | 38 | -3644.39 | 3  | 1105.85  | 1  | 889.78    | 1  | -6461.75  | 38 |
| 401 Max  | -358 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -52.71    | 1  | 1937.41  | 1  | 747.76   | 1  | -1830.95  | 1  | -1082.76  | 1  |
| 401 Max  | -359 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -52.71    | 1  | 1937.41  | 1  | 747.76   | 1  | -1830.95  | 1  | -1082.76  | 1  |
| 401 Max  | -374 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -52.71    | 1  | 1937.41  | 1  | 747.76   | 1  | -1830.95  | 1  | -1082.76  | 1  |
| 401 Max  | -373 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -52.71    | 1  | 1937.41  | 1  | 747.76   | 1  | -1830.95  | 1  | -1082.76  | 1  |
| 401 Min. | -358 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2462.77  | 38 | -4561.73 | 5  | -1352.14 | 5  | -8011.96  | 37 | -6004.45  | 37 |
| 401 Min. | -359 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2462.77  | 38 | -4561.73 | 5  | -1352.14 | 5  | -8011.96  | 37 | -6004.45  | 37 |
| 401 Min. | -374 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2462.77  | 38 | -4561.73 | 5  | -1352.14 | 5  | -8011.96  | 37 | -6004.45  | 37 |
| 401 Min. | -373 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2462.77  | 38 | -4561.73 | 5  | -1352.14 | 5  | -8011.96  | 37 | -6004.45  | 37 |
| 401 Max  | -265 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2512.72  | 5  | 1257.78  | 3  | 368.34   | 1  | 163.91    | 7  | 2171.74   | 1  |
| 401 Max  | -266 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2512.72  | 5  | 1257.78  | 3  | 368.34   | 1  | 163.91    | 7  | 2171.74   | 1  |
| 401 Max  | -281 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2512.72  | 5  | 1257.78  | 3  | 368.34   | 1  | 163.91    | 7  | 2171.74   | 1  |
| 401 Max  | -280 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2512.72  | 5  | 1257.78  | 3  | 368.34   | 1  | 163.91    | 7  | 2171.74   | 1  |
| 401 Min. | -265 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -12470.00 | 37 | -4122.75 | 7  | -743.73  | 37 | -1885.12  | 38 | -200.50   | 5  |
| 401 Min. | -266 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -12470.00 | 37 | -4122.75 | 7  | -743.73  | 37 | -1885.12  | 38 | -200.50   | 5  |
| 401 Min. | -281 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -12470.00 | 37 | -4122.75 | 7  | -743.73  | 37 | -1885.12  | 38 | -200.50   | 5  |
| 401 Min. | -280 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -12470.00 | 37 | -4122.75 | 7  | -743.73  | 37 | -1885.12  | 38 | -200.50   | 5  |
| 401 Max  | -347 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 206.74    | 1  | 16741.00 | 3  | 6946.99  | 7  | 2342.07   | 3  | 22065.10  | 38 |
| 401 Max  | -348 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 206.74    | 1  | 16741.00 | 3  | 6946.99  | 7  | 2342.07   | 3  | 22065.10  | 38 |
| 401 Max  | -363 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 206.74    | 1  | 16741.00 | 3  | 6946.99  | 7  | 2342.07   | 3  | 22065.10  | 38 |
| 401 Max  | -361 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 206.74    | 1  | 16741.00 | 3  | 6946.99  | 7  | 2342.07   | 3  | 22065.10  | 38 |
| 401 Min. | -347 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -8566.00  | 37 | -6845.87 | 7  | -3432.68 | 3  | -32417.10 | 37 | -736.93   | 3  |
| 401 Min. | -348 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -8566.00  | 37 | -6845.87 | 7  | -3432.68 | 3  | -32417.10 | 37 | -736.93   | 3  |
| 401 Min. | -363 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -8566.00  | 37 | -6845.87 | 7  | -3432.68 | 3  | -32417.10 | 37 | -736.93   | 3  |
| 401 Min. | -361 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -8566.00  | 37 | -6845.87 | 7  | -3432.68 | 3  | -32417.10 | 37 | -736.93   | 3  |
| 401 Max  | -34  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -20.60    | 1  | 607.36   | 3  | 1590.20  | 1  | 3438.61   | 3  | 3079.97   | 5  |
| 401 Max  | -35  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -20.60    | 1  | 607.36   | 3  | 1590.20  | 1  | 3438.61   | 3  | 3079.97   | 5  |
| 401 Max  | -50  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -20.60    | 1  | 607.36   | 3  | 1590.20  | 1  | 3438.61   | 3  | 3079.97   | 5  |
| 401 Max  | -49  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -20.60    | 1  | 607.36   | 3  | 1590.20  | 1  | 3438.61   | 3  | 3079.97   | 5  |
| 401 Min. | -34  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2028.33  | 37 | -7703.35 | 37 | -1641.79 | 5  | -6637.76  | 7  | -2720.37  | 1  |
| 401 Min. | -35  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2028.33  | 37 | -7703.35 | 37 | -1641.79 | 5  | -6637.76  | 7  | -2720.37  | 1  |
| 401 Min. | -50  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2028.33  | 37 | -7703.35 | 37 | -1641.79 | 5  | -6637.76  | 7  | -2720.37  | 1  |
| 401 Min. | -49  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2028.33  | 37 | -7703.35 | 37 | -1641.79 | 5  | -6637.76  | 7  | -2720.37  | 1  |
| 401 Max  | -390 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 292.75    | 1  | 2000.68  | 3  | 2903.42  | 1  | 21718.50  | 38 | 8441.01   | 5  |
| 401 Max  | -391 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 292.75    | 1  | 2000.68  | 3  | 2903.42  | 1  | 21718.50  | 38 | 8441.01   | 5  |
| 401 Max  | -406 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 292.75    | 1  | 2000.68  | 3  | 2903.42  | 1  | 21718.50  | 38 | 8441.01   | 5  |
| 401 Max  | -405 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 292.75    | 1  | 2000.68  | 3  | 2903.42  | 1  | 21718.50  | 38 | 8441.01   | 5  |
| 401 Min. | -390 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -640.68   | 5  | -2184.43 | 7  | -2449.33 | 5  | -3687.18  | 1  | -10196.30 | 1  |
| 401 Min. | -391 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -640.68   | 5  | -2184.43 | 7  | -2449.33 | 5  | -3687.18  | 1  | -10196.30 | 1  |
| 401 Min. | -406 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -640.68   | 5  | -2184.43 | 7  | -2449.33 | 5  | -3687.18  | 1  | -10196.30 | 1  |
| 401 Min. | -405 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -640.68   | 5  | -2184.43 | 7  | -2449.33 | 5  | -3687.18  | 1  | -10196.30 | 1  |
| 401 Max  | -43  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 80.03     | 5  | 1622.06  | 5  | 988.32   | 1  | 7168.50   | 5  | 2764.30   | 37 |
| 401 Max  | -45  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 80.03     | 5  | 1622.06  | 5  | 988.32   | 1  | 7168.50   | 5  | 2764.30   | 37 |
| 401 Max  | -60  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 80.03     | 5  | 1622.06  | 5  | 988.32   | 1  | 7168.50   | 5  | 2764.30   | 37 |
| 401 Max  | -58  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 80.03     | 5  | 1622.06  | 5  | 988.32   | 1  | 7168.50   | 5  | 2764.30   | 37 |
| 401 Min. | -43  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -896.33   | 37 | -8766.90 | 1  | -1913.48 | 5  | -7991.05  | 1  | 25.06     | 1  |
| 401 Min. | -45  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -896.33   | 37 | -8766.90 | 1  | -1913.48 | 5  | -7991.05  | 1  | 25.06     | 1  |
| 401 Min. | -60  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -896.33   | 37 | -8766.90 | 1  | -1913.48 | 5  | -7991.05  | 1  | 25.06     | 1  |
| 401 Min. | -58  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -896.33   | 37 | -8766.90 | 1  | -1913.48 | 5  | -7991.05  | 1  | 25.06     | 1  |
| 401 Max  | -982 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -975.42   | 5  | -793.79  | 3  | -161.37  | 1  | 3515.50   | 7  | 5396.55   | 37 |
| 401 Max  | -981 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -975.42   | 5  | -793.79  | 3  | -161.37  | 1  | 3515.50   | 7  | 5396.55   | 37 |
| 401 Max  | -297 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -975.42   | 5  | -793.79  | 3  | -161.37  | 1  | 3515.50   | 7  | 5396.55   | 37 |
| 401 Max  | -296 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -975.42   | 5  | -793.79  | 3  | -161.37  | 1  | 3515.50   | 7  | 5396.55   | 37 |
| 401 Min. | -982 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -8313.44  | 38 | -5838.93 | 38 | -2001.14 | 37 | -728.08   | 3  | 1088.35   | 5  |
| 401 Min. | -981 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -8313.44  | 38 | -5838.93 | 38 | -2001.14 | 37 | -728.08   | 3  | 1088.35   | 5  |
| 401 Min. | -297 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -8313.44  | 38 | -5838.93 | 38 | -2001.14 | 37 | -728.08   | 3  | 1088.35   | 5  |
| 401 Min. | -296 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -8313.44  | 38 | -5838.93 | 38 | -2001.14 | 37 | -728.08   | 3  | 1088.35   | 5  |
| 401 Max  | -981 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 1228.68   | 5  | -2155.34 | 3  | 125.53   | 3  | 5179.34   | 7  | 4489.45   | 37 |
| 401 Max  | -980 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 1228.68   | 5  | -2155.34 | 3  | 125.53   | 3  | 5179.34   | 7  | 4489.45   | 37 |
| 401 Max  | -298 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 1228.68   | 5  | -2155.34 | 3  | 125.53   | 3  | 5179.34   | 7  | 4489.45   | 37 |
| 401 Max  | -297 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 1228.68   | 5  | -2155.34 | 3  | 125.53   | 3  | 5179.34   | 7  | 4489.45   | 37 |
| 401 Min. | -981 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2309.15  | 38 | -8347.73 | 38 | -2260.16 | 37 | -1487.28  | 3  | 587.22    | 5  |
| 401 Min. | -980 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2309.15  | 38 | -8347.73 | 38 | -2260.16 | 37 | -1487.28  | 3  | 587.22    | 5  |
| 401 Min. | -298 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2309.15  | 38 | -8347.73 | 38 | -2260.16 | 37 | -1487.28  | 3  | 587.22    | 5  |
| 401 Min. | -297 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2309.15  | 38 | -8347.73 | 38 | -2260.16 | 37 | -1487.28  | 3  | 587.22    | 5  |
| 401 Max  | -292 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -792.38   | 5  | 3097.56  | 3  | 5410.02  | 38 | 15676.70  | 37 | 5593.85   | 7  |
| 401 Max  | -294 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -792.38   | 5  | 3097.56  | 3  | 5410.02  | 38 | 15676.70  | 37 | 5593.85   | 7  |
| 401 Max  | -309 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -792.38   | 5  | 3097.56  | 3  | 5410.02  | 38 | 15676.70  | 37 | 5593.85   | 7  |
| 401 Max  | -307 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -792.38   | 5  | 3097.56  | 3  | 5410.02  | 38 | 15676.70  | 37 | 5593.85   | 7  |
| 401 Min. | -292 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -4600.16  | 37 | -8250.16 | 7  | -625.84  | 7  | -1596.35  | 7  | -9180.32  | 3  |
| 401 Min. | -294 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -4600.16  | 37 | -825     |    |          |    |           |    |           |    |

|          |      |      |   |      |   |      |   |           |    |           |    |           |    |           |    |             |    |
|----------|------|------|---|------|---|------|---|-----------|----|-----------|----|-----------|----|-----------|----|-------------|----|
| 401 Max  | -230 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3868.95  | 5  | 4635.07   | 38 | 251.74    | 3  | 2204.74   | 3  | -4216.75    | 1  |
| 401 Max  | -229 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3868.95  | 5  | 4635.07   | 38 | 251.74    | 3  | 2204.74   | 3  | -4216.75    | 1  |
| 401 Min. | -214 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -12876.60 | 38 | 2864.77   | 1  | -413.66   | 7  | -2378.07  | 7  | -10328.70   | 38 |
| 401 Min. | -215 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -12876.60 | 38 | 2864.77   | 1  | -413.66   | 7  | -2378.07  | 7  | -10328.70   | 38 |
| 401 Min. | -230 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -12876.60 | 38 | 2864.77   | 1  | -413.66   | 7  | -2378.07  | 7  | -10328.70   | 38 |
| 401 Min. | -229 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -12876.60 | 38 | 2864.77   | 1  | -413.66   | 7  | -2378.07  | 7  | -10328.70   | 38 |
| 401 Max  | -375 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 325.20    | 1  | 3292.37   | 1  | 2568.14   | 1  | 5083.87   | 5  | 4818.22     | 1  |
| 401 Max  | -376 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 325.20    | 1  | 3292.37   | 1  | 2568.14   | 1  | 5083.87   | 5  | 4818.22     | 1  |
| 401 Max  | -391 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 325.20    | 1  | 3292.37   | 1  | 2568.14   | 1  | 5083.87   | 5  | 4818.22     | 1  |
| 401 Max  | -390 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 325.20    | 1  | 3292.37   | 1  | 2568.14   | 1  | 5083.87   | 5  | 4818.22     | 1  |
| 401 Min. | -375 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1837.69  | 37 | -7382.44  | 5  | -1814.41  | 5  | -522.48   | 1  | -3694.16    | 5  |
| 401 Min. | -376 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1837.69  | 37 | -7382.44  | 5  | -1814.41  | 5  | -522.48   | 1  | -3694.16    | 5  |
| 401 Min. | -391 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1837.69  | 37 | -7382.44  | 5  | -1814.41  | 5  | -522.48   | 1  | -3694.16    | 5  |
| 401 Min. | -390 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1837.69  | 37 | -7382.44  | 5  | -1814.41  | 5  | -522.48   | 1  | -3694.16    | 5  |
| 401 Max  | -280 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1934.09  | 5  | -1486.36  | 5  | 627.34    | 3  | 2220.58   | 7  | 1834.87     | 37 |
| 401 Max  | -281 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1934.09  | 5  | -1486.36  | 5  | 627.34    | 3  | 2220.58   | 7  | 1834.87     | 37 |
| 401 Max  | -982 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1934.09  | 5  | -1486.36  | 5  | 627.34    | 3  | 2220.58   | 7  | 1834.87     | 37 |
| 401 Max  | -999 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1934.09  | 5  | -1486.36  | 5  | 627.34    | 3  | 2220.58   | 7  | 1834.87     | 37 |
| 401 Min. | -280 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -10968.80 | 37 | -6118.77  | 38 | -803.36   | 37 | -2611.73  | 3  | 164.06      | 5  |
| 401 Min. | -281 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -10968.80 | 37 | -6118.77  | 38 | -803.36   | 37 | -2611.73  | 3  | 164.06      | 5  |
| 401 Min. | -982 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -10968.80 | 37 | -6118.77  | 38 | -803.36   | 37 | -2611.73  | 3  | 164.06      | 5  |
| 401 Min. | -999 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -10968.80 | 37 | -6118.77  | 38 | -803.36   | 37 | -2611.73  | 3  | 164.06      | 5  |
| 401 Max  | -175 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -830.50   | 3  | 2827.21   | 7  | 719.47    | 3  | 17032.20  | 7  | 11108.30    | 7  |
| 401 Max  | -177 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -830.50   | 3  | 2827.21   | 7  | 719.47    | 3  | 17032.20  | 7  | 11108.30    | 7  |
| 401 Max  | -192 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -830.50   | 3  | 2827.21   | 7  | 719.47    | 3  | 17032.20  | 7  | 11108.30    | 7  |
| 401 Max  | -190 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -830.50   | 3  | 2827.21   | 7  | 719.47    | 3  | 17032.20  | 7  | 11108.30    | 7  |
| 401 Min. | -175 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -4433.01  | 38 | -7569.48  | 3  | -5356.32  | 7  | -3387.82  | 3  | -5328.75    | 3  |
| 401 Min. | -177 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -4433.01  | 38 | -7569.48  | 3  | -5356.32  | 7  | -3387.82  | 3  | -5328.75    | 3  |
| 401 Min. | -192 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -4433.01  | 38 | -7569.48  | 3  | -5356.32  | 7  | -3387.82  | 3  | -5328.75    | 3  |
| 401 Min. | -190 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -4433.01  | 38 | -7569.48  | 3  | -5356.32  | 7  | -3387.82  | 3  | -5328.75    | 3  |
| 401 Max  | -245 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 797.83    | 5  | 24490.90  | 3  | 10191.10  | 7  | 6257.26   | 7  | 27316.30    | 38 |
| 401 Max  | -246 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 797.83    | 5  | 24490.90  | 3  | 10191.10  | 7  | 6257.26   | 7  | 27316.30    | 38 |
| 401 Max  | -261 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 797.83    | 5  | 24490.90  | 3  | 10191.10  | 7  | 6257.26   | 7  | 27316.30    | 38 |
| 401 Max  | -259 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 797.83    | 5  | 24490.90  | 3  | 10191.10  | 7  | 6257.26   | 7  | 27316.30    | 38 |
| 401 Min. | -245 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -8533.04  | 1  | -14263.90 | 7  | -5392.73  | 3  | -43531.40 | 37 | -4014.97    | 7  |
| 401 Min. | -246 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -8533.04  | 1  | -14263.90 | 7  | -5392.73  | 3  | -43531.40 | 37 | -4014.97    | 7  |
| 401 Min. | -261 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -8533.04  | 1  | -14263.90 | 7  | -5392.73  | 3  | -43531.40 | 37 | -4014.97    | 7  |
| 401 Min. | -259 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -8533.04  | 1  | -14263.90 | 7  | -5392.73  | 3  | -43531.40 | 37 | -4014.97    | 7  |
| 401 Max  | -165 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2216.83  | 1  | 3995.25   | 3  | 3726.46   | 37 | 4518.13   | 7  | 1212.11     | 7  |
| 401 Max  | -166 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2216.83  | 1  | 3995.25   | 3  | 3726.46   | 37 | 4518.13   | 7  | 1212.11     | 7  |
| 401 Max  | -181 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2216.83  | 1  | 3995.25   | 3  | 3726.46   | 37 | 4518.13   | 7  | 1212.11     | 7  |
| 401 Max  | -180 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2216.83  | 1  | 3995.25   | 3  | 3726.46   | 37 | 4518.13   | 7  | 1212.11     | 7  |
| 401 Min. | -165 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -11273.40 | 37 | -6200.17  | 7  | 797.33    | 7  | -2274.57  | 3  | -5933.64    | 3  |
| 401 Min. | -166 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -11273.40 | 37 | -6200.17  | 7  | 797.33    | 7  | -2274.57  | 3  | -5933.64    | 3  |
| 401 Min. | -181 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -11273.40 | 37 | -6200.17  | 7  | 797.33    | 7  | -2274.57  | 3  | -5933.64    | 3  |
| 401 Min. | -180 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -11273.40 | 37 | -6200.17  | 7  | 797.33    | 7  | -2274.57  | 3  | -5933.64    | 3  |
| 401 Max  | -267 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 814.02    | 1  | 770.81    | 3  | 3046.68   | 38 | -912.76   | 7  | 9208.50     | 37 |
| 401 Max  | -268 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 814.02    | 1  | 770.81    | 3  | 3046.68   | 38 | -912.76   | 7  | 9208.50     | 37 |
| 401 Max  | -283 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 814.02    | 1  | 770.81    | 3  | 3046.68   | 38 | -912.76   | 7  | 9208.50     | 37 |
| 401 Max  | -282 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 814.02    | 1  | 770.81    | 3  | 3046.68   | 38 | -912.76   | 7  | 9208.50     | 37 |
| 401 Min. | -267 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2833.72  | 38 | -5220.76  | 37 | 1076.32   | 7  | -8588.22  | 38 | 1179.12     | 7  |
| 401 Min. | -268 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2833.72  | 38 | -5220.76  | 37 | 1076.32   | 7  | -8588.22  | 38 | 1179.12     | 7  |
| 401 Min. | -283 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2833.72  | 38 | -5220.76  | 37 | 1076.32   | 7  | -8588.22  | 38 | 1179.12     | 7  |
| 401 Min. | -282 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2833.72  | 38 | -5220.76  | 37 | 1076.32   | 7  | -8588.22  | 38 | 1179.12     | 7  |
| 401 Max  | -258 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2302.42  | 5  | 5860.20   | 3  | 3751.65   | 37 | 704.83    | 1  | 7642.33     | 38 |
| 401 Max  | -259 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2302.42  | 5  | 5860.20   | 3  | 3751.65   | 37 | 704.83    | 1  | 7642.33     | 38 |
| 401 Max  | -274 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2302.42  | 5  | 5860.20   | 3  | 3751.65   | 37 | 704.83    | 1  | 7642.33     | 38 |
| 401 Max  | -273 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2302.42  | 5  | 5860.20   | 3  | 3751.65   | 37 | 704.83    | 1  | 7642.33     | 38 |
| 401 Min. | -258 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -12863.50 | 37 | -5560.09  | 7  | 643.31    | 7  | -2141.12  | 5  | -1625.55    | 7  |
| 401 Min. | -259 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -12863.50 | 37 | -5560.09  | 7  | 643.31    | 7  | -2141.12  | 5  | -1625.55    | 7  |
| 401 Min. | -274 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -12863.50 | 37 | -5560.09  | 7  | 643.31    | 7  | -2141.12  | 5  | -1625.55    | 7  |
| 401 Min. | -273 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -12863.50 | 37 | -5560.09  | 7  | 643.31    | 7  | -2141.12  | 5  | -1625.55    | 7  |
| 401 Max  | -168 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 738.82    | 1  | 2534.71   | 7  | -1650.64  | 3  | 10011.20  | 38 | 11675.80    | 38 |
| 401 Max  | -169 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 738.82    | 1  | 2534.71   | 7  | -1650.64  | 3  | 10011.20  | 38 | 11675.80    | 38 |
| 401 Max  | -184 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 738.82    | 1  | 2534.71   | 7  | -1650.64  | 3  | 10011.20  | 38 | 11675.80    | 38 |
| 401 Max  | -183 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 738.82    | 1  | 2534.71   | 7  | -1650.64  | 3  | 10011.20  | 38 | 11675.80    | 38 |
| 401 Min. | -168 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2564.74  | 38 | -5210.83  | 3  | -3325.69  | 38 | 1818.30   | 3  | 2442.83     | 3  |
| 401 Min. | -169 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2564.74  | 38 | -5210.83  | 3  | -3325.69  | 38 | 1818.30   | 3  | 2442.83     | 3  |
| 401 Min. | -184 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2564.74  | 38 | -5210.83  | 3  | -3325.69  | 38 | 1818.30   | 3  | 2442.83     | 3  |
| 401 Min. | -183 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2564.74  | 38 | -5210.83  | 3  | -3325.69  | 38 | 1818.30   | 3  | 2442.83     | 3  |
| 401 Max  | -235 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 631.99    | 5  | 24880.40  | 7  | 5206.65   | 7  | 5402.00   | 3  | 3552.64     | 3  |
| 401 Max  | -236 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 631.99    | 5  | 24880.40  | 7  | 5206.65   | 7  | 5402.00   | 3  | 3552.64     | 3  |
| 401 Max  | -249 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 631.99    | 5  | 24880.40  | 7  | 5206.65   | 7  | 5402.00   | 3  | 3552.64     | 3  |
| 401 Max  | -247 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 631.99    | 5  | 24880.40  | 7  | 5206.65   | 7  | 5402.00   | 3  | 3552.64     | 3  |
| 401 Min. | -235 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -8719.49  | 1  | -13867.70 | 3  | -10346.10 | 3  | -45134.50 | 37 | -28081.60   | 38 |
| 401 Min. | -236 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -8719.49  | 1  | -13867.70 | 3  | -10346.10 | 3  | -45134.50 | 37 | -28081.60   | 38 |
| 401 Min. | -249 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -8719.49  | 1  | -13867.70 | 3  | -10346.10 | 3  | -45134.50 | 37 | -28081.60   | 38 |
| 401 Min. | -247 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -8719.49  | 1  | -13867.70 | 3  | -10346.10 | 3  | -45134.50 | 37 | -28081.60</ |    |

|          |      |      |   |      |   |      |   |           |    |           |    |          |    |           |    |           |    |
|----------|------|------|---|------|---|------|---|-----------|----|-----------|----|----------|----|-----------|----|-----------|----|
| 401 Min. | -357 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 442.02    | 7  | -4809.18  | 38 | -1490.99 | 5  | -14839.80 | 37 | -1835.67  | 7  |
| 401 Min. | -372 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 442.02    | 7  | -4809.18  | 38 | -1490.99 | 5  | -14839.80 | 37 | -1835.67  | 7  |
| 401 Min. | -371 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 442.02    | 7  | -4809.18  | 38 | -1490.99 | 5  | -14839.80 | 37 | -1835.67  | 7  |
| 401 Max  | -285 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 1030.40   | 1  | -3301.95  | 3  | 123.48   | 3  | 1777.58   | 7  | -761.82   | 3  |
| 401 Max  | -286 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 1030.40   | 1  | -3301.95  | 3  | 123.48   | 3  | 1777.58   | 7  | -761.82   | 3  |
| 401 Max  | -979 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 1030.40   | 1  | -3301.95  | 3  | 123.48   | 3  | 1777.58   | 7  | -761.82   | 3  |
| 401 Max  | -983 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 1030.40   | 1  | -3301.95  | 3  | 123.48   | 3  | 1777.58   | 7  | -761.82   | 3  |
| 401 Min. | -285 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2592.14  | 38 | -8707.76  | 37 | -1570.46 | 7  | -4596.18  | 3  | -4694.12  | 37 |
| 401 Min. | -286 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2592.14  | 38 | -8707.76  | 37 | -1570.46 | 7  | -4596.18  | 3  | -4694.12  | 37 |
| 401 Min. | -979 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2592.14  | 38 | -8707.76  | 37 | -1570.46 | 7  | -4596.18  | 3  | -4694.12  | 37 |
| 401 Min. | -983 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -2592.14  | 38 | -8707.76  | 37 | -1570.46 | 7  | -4596.18  | 3  | -4694.12  | 37 |
| 401 Max  | -240 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 14016.80  | 37 | 22865.00  | 3  | 6083.74  | 3  | -4974.02  | 7  | 49529.10  | 38 |
| 401 Max  | 8    | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 14016.80  | 37 | 22865.00  | 3  | 6083.74  | 3  | -4974.02  | 7  | 49529.10  | 38 |
| 401 Max  | -254 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 14016.80  | 37 | 22865.00  | 3  | 6083.74  | 3  | -4974.02  | 7  | 49529.10  | 38 |
| 401 Max  | -253 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 14016.80  | 37 | 22865.00  | 3  | 6083.74  | 3  | -4974.02  | 7  | 49529.10  | 38 |
| 401 Min. | -240 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 5679.05   | 7  | -6660.18  | 7  | -2909.16 | 7  | -51393.60 | 38 | 11428.60  | 7  |
| 401 Min. | 8    | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 5679.05   | 7  | -6660.18  | 7  | -2909.16 | 7  | -51393.60 | 38 | 11428.60  | 7  |
| 401 Min. | -254 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 5679.05   | 7  | -6660.18  | 7  | -2909.16 | 7  | -51393.60 | 38 | 11428.60  | 7  |
| 401 Min. | -253 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 5679.05   | 7  | -6660.18  | 7  | -2909.16 | 7  | -51393.60 | 38 | 11428.60  | 7  |
| 401 Max  | -167 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1984.70  | 3  | 1557.42   | 7  | -962.90  | 1  | 2196.92   | 38 | 6526.59   | 38 |
| 401 Max  | -168 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1984.70  | 3  | 1557.42   | 7  | -962.90  | 1  | 2196.92   | 38 | 6526.59   | 38 |
| 401 Max  | -183 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1984.70  | 3  | 1557.42   | 7  | -962.90  | 1  | 2196.92   | 38 | 6526.59   | 38 |
| 401 Max  | -182 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1984.70  | 3  | 1557.42   | 7  | -962.90  | 1  | 2196.92   | 38 | 6526.59   | 38 |
| 401 Min. | -167 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -9900.35  | 38 | -3586.42  | 3  | -1725.04 | 34 | 785.82    | 1  | 2115.16   | 1  |
| 401 Min. | -168 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -9900.35  | 38 | -3586.42  | 3  | -1725.04 | 34 | 785.82    | 1  | 2115.16   | 1  |
| 401 Min. | -183 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -9900.35  | 38 | -3586.42  | 3  | -1725.04 | 34 | 785.82    | 1  | 2115.16   | 1  |
| 401 Min. | -182 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -9900.35  | 38 | -3586.42  | 3  | -1725.04 | 34 | 785.82    | 1  | 2115.16   | 1  |
| 401 Max  | -312 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 343.65    | 5  | 7152.23   | 37 | -987.91  | 1  | 11070.40  | 7  | 22346.70  | 37 |
| 401 Max  | -313 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 343.65    | 5  | 7152.23   | 37 | -987.91  | 1  | 11070.40  | 7  | 22346.70  | 37 |
| 401 Max  | -342 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 343.65    | 5  | 7152.23   | 37 | -987.91  | 1  | 11070.40  | 7  | 22346.70  | 37 |
| 401 Max  | -341 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 343.65    | 5  | 7152.23   | 37 | -987.91  | 1  | 11070.40  | 7  | 22346.70  | 37 |
| 401 Min. | -312 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -4051.27  | 38 | 697.06    | 3  | -4784.06 | 37 | -2706.75  | 3  | 6491.16   | 5  |
| 401 Min. | -313 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -4051.27  | 38 | 697.06    | 3  | -4784.06 | 37 | -2706.75  | 3  | 6491.16   | 5  |
| 401 Min. | -342 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -4051.27  | 38 | 697.06    | 3  | -4784.06 | 37 | -2706.75  | 3  | 6491.16   | 5  |
| 401 Min. | -341 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -4051.27  | 38 | 697.06    | 3  | -4784.06 | 37 | -2706.75  | 3  | 6491.16   | 5  |
| 401 Max  | -314 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 17270.20  | 37 | 17144.80  | 7  | 5803.16  | 3  | 49030.30  | 37 | -13829.50 | 3  |
| 401 Max  | -315 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 17270.20  | 37 | 17144.80  | 7  | 5803.16  | 3  | 49030.30  | 37 | -13829.50 | 3  |
| 401 Max  | -343 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 17270.20  | 37 | 17144.80  | 7  | 5803.16  | 3  | 49030.30  | 37 | -13829.50 | 3  |
| 401 Max  | -343 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 17270.20  | 37 | 17144.80  | 7  | 5803.16  | 3  | 49030.30  | 37 | -13829.50 | 3  |
| 401 Min. | 11   | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 17270.20  | 37 | 17144.80  | 7  | 5803.16  | 3  | 49030.30  | 37 | -13829.50 | 3  |
| 401 Min. | -314 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 6797.24   | 7  | -5554.01  | 3  | -1806.28 | 7  | 6900.25   | 3  | -47879.90 | 37 |
| 401 Min. | -315 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 6797.24   | 7  | -5554.01  | 3  | -1806.28 | 7  | 6900.25   | 3  | -47879.90 | 37 |
| 401 Min. | -343 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 6797.24   | 7  | -5554.01  | 3  | -1806.28 | 7  | 6900.25   | 3  | -47879.90 | 37 |
| 401 Min. | -343 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 6797.24   | 7  | -5554.01  | 3  | -1806.28 | 7  | 6900.25   | 3  | -47879.90 | 37 |
| 401 Min. | 11   | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 6797.24   | 7  | -5554.01  | 3  | -1806.28 | 7  | 6900.25   | 3  | -47879.90 | 37 |
| 401 Max  | -317 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3076.37  | 1  | 4423.14   | 7  | 1399.38  | 1  | 1371.53   | 3  | 752.94    | 1  |
| 401 Max  | -318 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3076.37  | 1  | 4423.14   | 7  | 1399.38  | 1  | 1371.53   | 3  | 752.94    | 1  |
| 401 Max  | -346 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3076.37  | 1  | 4423.14   | 7  | 1399.38  | 1  | 1371.53   | 3  | 752.94    | 1  |
| 401 Max  | -345 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -3076.37  | 1  | 4423.14   | 7  | 1399.38  | 1  | 1371.53   | 3  | 752.94    | 1  |
| 401 Min. | -317 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -16033.00 | 37 | -2376.21  | 3  | -1092.26 | 5  | -854.88   | 7  | -3212.88  | 5  |
| 401 Min. | -318 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -16033.00 | 37 | -2376.21  | 3  | -1092.26 | 5  | -854.88   | 7  | -3212.88  | 5  |
| 401 Min. | -346 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -16033.00 | 37 | -2376.21  | 3  | -1092.26 | 5  | -854.88   | 7  | -3212.88  | 5  |
| 401 Min. | -345 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -16033.00 | 37 | -2376.21  | 3  | -1092.26 | 5  | -854.88   | 7  | -3212.88  | 5  |
| 401 Max  | -376 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 202.46    | 1  | 4062.14   | 1  | 2500.72  | 1  | 10168.10  | 5  | 3261.12   | 1  |
| 401 Max  | -378 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 202.46    | 1  | 4062.14   | 1  | 2500.72  | 1  | 10168.10  | 5  | 3261.12   | 1  |
| 401 Max  | -393 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 202.46    | 1  | 4062.14   | 1  | 2500.72  | 1  | 10168.10  | 5  | 3261.12   | 1  |
| 401 Max  | -391 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 202.46    | 1  | 4062.14   | 1  | 2500.72  | 1  | 10168.10  | 5  | 3261.12   | 1  |
| 401 Min. | -376 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -804.48   | 5  | -8508.60  | 5  | -9916.31 | 1  | -1456.24  | 5  |           |    |
| 401 Min. | -378 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -804.48   | 5  | -8508.60  | 5  | -9916.31 | 1  | -1456.24  | 5  |           |    |
| 401 Min. | -393 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -804.48   | 5  | -8508.60  | 5  | -9916.31 | 1  | -1456.24  | 5  |           |    |
| 401 Min. | -391 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -804.48   | 5  | -8508.60  | 5  | -9916.31 | 1  | -1456.24  | 5  |           |    |
| 401 Max  | -283 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 3285.14   | 33 | -4554.45  | 3  | 664.20   | 3  | 2099.18   | 7  | 2307.68   | 37 |
| 401 Max  | -284 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 3285.14   | 33 | -4554.45  | 3  | 664.20   | 3  | 2099.18   | 7  | 2307.68   | 37 |
| 401 Max  | -984 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 3285.14   | 33 | -4554.45  | 3  | 664.20   | 3  | 2099.18   | 7  | 2307.68   | 37 |
| 401 Max  | -980 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 3285.14   | 33 | -4554.45  | 3  | 664.20   | 3  | 2099.18   | 7  | 2307.68   | 37 |
| 401 Min. | -283 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 1682.78   | 50 | -10645.70 | 37 | -78.61   | 7  | -6243.01  | 3  | 15.91     | 5  |
| 401 Min. | -284 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 1682.78   | 50 | -10645.70 | 37 | -78.61   | 7  | -6243.01  | 3  | 15.91     | 5  |
| 401 Min. | -984 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 1682.78   | 50 | -10645.70 | 37 | -78.61   | 7  | -6243.01  | 3  | 15.91     | 5  |
| 401 Min. | -980 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 1682.78   | 50 | -10645.70 | 37 | -78.61   | 7  | -6243.01  | 3  | 15.91     | 5  |
| 401 Max  | -999 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1962.23  | 5  | -247.20   | 3  | 652.63   | 1  | 3245.79   | 7  | 1984.26   | 37 |
| 401 Max  | -982 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1962.23  | 5  | -247.20   | 3  | 652.63   | 1  | 3245.79   | 7  | 1984.26   | 37 |
| 401 Max  | -296 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1962.23  | 5  | -247.20   | 3  | 652.63   | 1  | 3245.79   | 7  | 1984.26   | 37 |
| 401 Max  | -295 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -1962.23  | 5  | -247.20   | 3  | 652.63   | 1  | 3245.79   | 7  | 1984.26   | 37 |
| 401 Min. | -999 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -11228.20 | 37 | -5374.47  | 38 | -907.85  | 5  | -1414.81  | 3  | 63.63     | 5  |
| 401 Min. | -982 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -11228.20 | 37 | -5374.47  | 38 | -907.85  | 5  | -1414.81  | 3  | 63.63     | 5  |
| 401 Min. | -296 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -11228.20 | 37 | -5374.47  | 38 | -907.85  | 5  | -1414.81  | 3  | 63.63     | 5  |
| 401 Min. | -295 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | -11228.20 | 37 | -5374.47  | 38 | -907.85  | 5  | -1414.81  | 3  | 63.63     | 5  |
| 401 Max  | -12  | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 441.09    | 3  | 4783.79   | 3  | 1647.78  | 1  | 1066.09   | 5  | 3893.04   | 1  |
| 401 Max  | -13  | 0.00 | 1 | 0.00 | 1 | 0.00 |   |           |    |           |    |          |    |           |    |           |    |

|          |      |           |    |           |    |           |   |          |    |          |    |         |    |           |    |           |    |
|----------|------|-----------|----|-----------|----|-----------|---|----------|----|----------|----|---------|----|-----------|----|-----------|----|
| 402 Max  | -549 | 999.78    | 3  | 10156.30  | 5  | 26818.00  | 1 | 4308.01  | 38 | -3757.26 | 65 | 2494.28 | 7  | 15672.30  | 7  | -15373.60 | 1  |
| 402 Max  | -550 | 999.78    | 3  | 10156.30  | 5  | 26818.00  | 1 | 4308.01  | 38 | -3757.26 | 65 | 2494.28 | 7  | 15672.30  | 7  | -15373.60 | 1  |
| 402 Max  | -564 | 999.78    | 3  | 10156.30  | 5  | 26818.00  | 1 | 4308.01  | 38 | -3757.26 | 65 | 2494.28 | 7  | 15672.30  | 7  | -15373.60 | 1  |
| 402 Max  | -563 | 999.78    | 3  | 10156.30  | 5  | 26818.00  | 1 | 4308.01  | 38 | -3757.26 | 65 | 2494.28 | 7  | 15672.30  | 7  | -15373.60 | 1  |
| 402 Min. | -549 | -7192.59  | 37 | -24707.50 | 1  | -25400.50 | 5 | 1164.45  | 1  | -8844.65 | 37 | -53.70  | 3  | -18233.50 | 3  | -40436.20 | 37 |
| 402 Min. | -550 | -7192.59  | 37 | -24707.50 | 1  | -25400.50 | 5 | 1164.45  | 1  | -8844.65 | 37 | -53.70  | 3  | -18233.50 | 3  | -40436.20 | 37 |
| 402 Min. | -564 | -7192.59  | 37 | -24707.50 | 1  | -25400.50 | 5 | 1164.45  | 1  | -8844.65 | 37 | -53.70  | 3  | -18233.50 | 3  | -40436.20 | 37 |
| 402 Min. | -563 | -7192.59  | 37 | -24707.50 | 1  | -25400.50 | 5 | 1164.45  | 1  | -8844.65 | 37 | -53.70  | 3  | -18233.50 | 3  | -40436.20 | 37 |
| 402 Max  | -664 | -1395.77  | 3  | 41456.70  | 5  | 4822.00   | 7 | 12856.90 | 38 | 1297.63  | 38 | -57.23  | 7  | 2772.39   | 1  | 8866.32   | 5  |
| 402 Max  | -665 | -1395.77  | 3  | 41456.70  | 5  | 4822.00   | 7 | 12856.90 | 38 | 1297.63  | 38 | -57.23  | 7  | 2772.39   | 1  | 8866.32   | 5  |
| 402 Max  | -679 | -1395.77  | 3  | 41456.70  | 5  | 4822.00   | 7 | 12856.90 | 38 | 1297.63  | 38 | -57.23  | 7  | 2772.39   | 1  | 8866.32   | 5  |
| 402 Max  | -678 | -1395.77  | 3  | 41456.70  | 5  | 4822.00   | 7 | 12856.90 | 38 | 1297.63  | 38 | -57.23  | 7  | 2772.39   | 1  | 8866.32   | 5  |
| 402 Min. | -664 | -6056.20  | 37 | -63238.60 | 1  | -2445.27  | 3 | 5721.41  | 65 | 406.68   | 53 | -723.72 | 38 | -4484.49  | 5  | 1993.51   | 1  |
| 402 Min. | -665 | -6056.20  | 37 | -63238.60 | 1  | -2445.27  | 3 | 5721.41  | 65 | 406.68   | 53 | -723.72 | 38 | -4484.49  | 5  | 1993.51   | 1  |
| 402 Min. | -679 | -6056.20  | 37 | -63238.60 | 1  | -2445.27  | 3 | 5721.41  | 65 | 406.68   | 53 | -723.72 | 38 | -4484.49  | 5  | 1993.51   | 1  |
| 402 Min. | -678 | -6056.20  | 37 | -63238.60 | 1  | -2445.27  | 3 | 5721.41  | 65 | 406.68   | 53 | -723.72 | 38 | -4484.49  | 5  | 1993.51   | 1  |
| 402 Max  | -525 | 4017.65   | 7  | 30052.00  | 1  | 15534.10  | 1 | 5467.39  | 38 | 6602.22  | 38 | 2915.81 | 37 | 2806.66   | 3  | 1298.52   | 7  |
| 402 Max  | -526 | 4017.65   | 7  | 30052.00  | 1  | 15534.10  | 1 | 5467.39  | 38 | 6602.22  | 38 | 2915.81 | 37 | 2806.66   | 3  | 1298.52   | 7  |
| 402 Max  | -541 | 4017.65   | 7  | 30052.00  | 1  | 15534.10  | 1 | 5467.39  | 38 | 6602.22  | 38 | 2915.81 | 37 | 2806.66   | 3  | 1298.52   | 7  |
| 402 Max  | -540 | 4017.65   | 7  | 30052.00  | 1  | 15534.10  | 1 | 5467.39  | 38 | 6602.22  | 38 | 2915.81 | 37 | 2806.66   | 3  | 1298.52   | 7  |
| 402 Min. | -525 | -4945.28  | 3  | -43658.40 | 5  | -16629.80 | 5 | 1281.67  | 7  | 1414.22  | 57 | 28.42   | 5  | -2887.58  | 7  | -4188.53  | 38 |
| 402 Min. | -526 | -4945.28  | 3  | -43658.40 | 5  | -16629.80 | 5 | 1281.67  | 7  | 1414.22  | 57 | 28.42   | 5  | -2887.58  | 7  | -4188.53  | 38 |
| 402 Min. | -541 | -4945.28  | 3  | -43658.40 | 5  | -16629.80 | 5 | 1281.67  | 7  | 1414.22  | 57 | 28.42   | 5  | -2887.58  | 7  | -4188.53  | 38 |
| 402 Min. | -540 | -4945.28  | 3  | -43658.40 | 5  | -16629.80 | 5 | 1281.67  | 7  | 1414.22  | 57 | 28.42   | 5  | -2887.58  | 7  | -4188.53  | 38 |
| 402 Max  | -774 | 3197.38   | 3  | 48038.60  | 5  | 12387.40  | 1 | 6997.38  | 38 | 3666.24  | 7  | 3457.16 | 38 | -695.95   | 7  | -1883.29  | 1  |
| 402 Max  | -775 | 3197.38   | 3  | 48038.60  | 5  | 12387.40  | 1 | 6997.38  | 38 | 3666.24  | 7  | 3457.16 | 38 | -695.95   | 7  | -1883.29  | 1  |
| 402 Max  | -790 | 3197.38   | 3  | 48038.60  | 5  | 12387.40  | 1 | 6997.38  | 38 | 3666.24  | 7  | 3457.16 | 38 | -695.95   | 7  | -1883.29  | 1  |
| 402 Max  | -789 | 3197.38   | 3  | 48038.60  | 5  | 12387.40  | 1 | 6997.38  | 38 | 3666.24  | 7  | 3457.16 | 38 | -695.95   | 7  | -1883.29  | 1  |
| 402 Min. | -774 | -5707.45  | 7  | -65288.00 | 1  | -13970.10 | 5 | 1708.72  | 5  | -1091.27 | 3  | 775.10  | 57 | -9468.83  | 37 | -12526.20 | 38 |
| 402 Min. | -775 | -5707.45  | 7  | -65288.00 | 1  | -13970.10 | 5 | 1708.72  | 5  | -1091.27 | 3  | 775.10  | 57 | -9468.83  | 37 | -12526.20 | 38 |
| 402 Min. | -790 | -5707.45  | 7  | -65288.00 | 1  | -13970.10 | 5 | 1708.72  | 5  | -1091.27 | 3  | 775.10  | 57 | -9468.83  | 37 | -12526.20 | 38 |
| 402 Min. | -789 | -5707.45  | 7  | -65288.00 | 1  | -13970.10 | 5 | 1708.72  | 5  | -1091.27 | 3  | 775.10  | 57 | -9468.83  | 37 | -12526.20 | 38 |
| 402 Max  | -510 | 2603.30   | 7  | 19113.50  | 1  | 17881.60  | 1 | 3145.25  | 38 | 7799.79  | 38 | 1826.28 | 1  | 11871.60  | 37 | -35.34    | 7  |
| 402 Max  | -511 | 2603.30   | 7  | 19113.50  | 1  | 17881.60  | 1 | 3145.25  | 38 | 7799.79  | 38 | 1826.28 | 1  | 11871.60  | 37 | -35.34    | 7  |
| 402 Max  | -526 | 2603.30   | 7  | 19113.50  | 1  | 17881.60  | 1 | 3145.25  | 38 | 7799.79  | 38 | 1826.28 | 1  | 11871.60  | 37 | -35.34    | 7  |
| 402 Max  | -525 | 2603.30   | 7  | 19113.50  | 1  | 17881.60  | 1 | 3145.25  | 38 | 7799.79  | 38 | 1826.28 | 1  | 11871.60  | 37 | -35.34    | 7  |
| 402 Min. | -510 | -2491.39  | 3  | -32271.80 | 5  | -18152.80 | 5 | 595.83   | 7  | 386.92   | 7  | -471.74 | 5  | 1419.60   | 7  | -1419.30  | 38 |
| 402 Min. | -511 | -2491.39  | 3  | -32271.80 | 5  | -18152.80 | 5 | 595.83   | 7  | 386.92   | 7  | -471.74 | 5  | 1419.60   | 7  | -1419.30  | 38 |
| 402 Min. | -526 | -2491.39  | 3  | -32271.80 | 5  | -18152.80 | 5 | 595.83   | 7  | 386.92   | 7  | -471.74 | 5  | 1419.60   | 7  | -1419.30  | 38 |
| 402 Min. | -525 | -2491.39  | 3  | -32271.80 | 5  | -18152.80 | 5 | 595.83   | 7  | 386.92   | 7  | -471.74 | 5  | 1419.60   | 7  | -1419.30  | 38 |
| 402 Max  | -823 | 5209.49   | 7  | 22193.30  | 1  | 16178.50  | 1 | 4880.52  | 38 | 5645.67  | 38 | 3381.75 | 37 | 4260.18   | 7  | 11549.60  | 38 |
| 402 Max  | -824 | 5209.49   | 7  | 22193.30  | 1  | 16178.50  | 1 | 4880.52  | 38 | 5645.67  | 38 | 3381.75 | 37 | 4260.18   | 7  | 11549.60  | 38 |
| 402 Max  | -839 | 5209.49   | 7  | 22193.30  | 1  | 16178.50  | 1 | 4880.52  | 38 | 5645.67  | 38 | 3381.75 | 37 | 4260.18   | 7  | 11549.60  | 38 |
| 402 Max  | -838 | 5209.49   | 7  | 22193.30  | 1  | 16178.50  | 1 | 4880.52  | 38 | 5645.67  | 38 | 3381.75 | 37 | 4260.18   | 7  | 11549.60  | 38 |
| 402 Min. | -823 | -6253.90  | 3  | -35541.80 | 5  | -17447.30 | 5 | 969.18   | 7  | -329.51  | 3  | -39.67  | 5  | -4323.83  | 3  | 787.77    | 5  |
| 402 Min. | -824 | -6253.90  | 3  | -35541.80 | 5  | -17447.30 | 5 | 969.18   | 7  | -329.51  | 3  | -39.67  | 5  | -4323.83  | 3  | 787.77    | 5  |
| 402 Min. | -839 | -6253.90  | 3  | -35541.80 | 5  | -17447.30 | 5 | 969.18   | 7  | -329.51  | 3  | -39.67  | 5  | -4323.83  | 3  | 787.77    | 5  |
| 402 Min. | -838 | -6253.90  | 3  | -35541.80 | 5  | -17447.30 | 5 | 969.18   | 7  | -329.51  | 3  | -39.67  | 5  | -4323.83  | 3  | 787.77    | 5  |
| 402 Max  | -505 | 1417.52   | 3  | -2935.06  | 5  | 34501.90  | 1 | -399.62  | 54 | 9229.97  | 38 | 948.00  | 5  | 5282.22   | 7  | 566.42    | 3  |
| 402 Max  | -506 | 1417.52   | 3  | -2935.06  | 5  | 34501.90  | 1 | -399.62  | 54 | 9229.97  | 38 | 948.00  | 5  | 5282.22   | 7  | 566.42    | 3  |
| 402 Max  | -521 | 1417.52   | 3  | -2935.06  | 5  | 34501.90  | 1 | -399.62  | 54 | 9229.97  | 38 | 948.00  | 5  | 5282.22   | 7  | 566.42    | 3  |
| 402 Max  | -520 | 1417.52   | 3  | -2935.06  | 5  | 34501.90  | 1 | -399.62  | 54 | 9229.97  | 38 | 948.00  | 5  | 5282.22   | 7  | 566.42    | 3  |
| 402 Min. | -505 | -3140.24  | 7  | -15190.90 | 37 | -34395.00 | 5 | -1546.13 | 37 | 809.27   | 7  | -232.04 | 1  | -2281.13  | 3  | -2386.45  | 37 |
| 402 Min. | -506 | -3140.24  | 7  | -15190.90 | 37 | -34395.00 | 5 | -1546.13 | 37 | 809.27   | 7  | -232.04 | 1  | -2281.13  | 3  | -2386.45  | 37 |
| 402 Min. | -521 | -3140.24  | 7  | -15190.90 | 37 | -34395.00 | 5 | -1546.13 | 37 | 809.27   | 7  | -232.04 | 1  | -2281.13  | 3  | -2386.45  | 37 |
| 402 Min. | -520 | -3140.24  | 7  | -15190.90 | 37 | -34395.00 | 5 | -1546.13 | 37 | 809.27   | 7  | -232.04 | 1  | -2281.13  | 3  | -2386.45  | 37 |
| 402 Max  | -769 | -6089.93  | 1  | -357.12   | 1  | 23782.20  | 1 | -635.86  | 3  | 10990.80 | 38 | 3999.51 | 37 | -14624.30 | 3  | 10793.00  | 7  |
| 402 Max  | -770 | -6089.93  | 1  | -357.12   | 1  | 23782.20  | 1 | -635.86  | 3  | 10990.80 | 38 | 3999.51 | 37 | -14624.30 | 3  | 10793.00  | 7  |
| 402 Max  | -785 | -6089.93  | 1  | -357.12   | 1  | 23782.20  | 1 | -635.86  | 3  | 10990.80 | 38 | 3999.51 | 37 | -14624.30 | 3  | 10793.00  | 7  |
| 402 Max  | -784 | -6089.93  | 1  | -357.12   | 1  | 23782.20  | 1 | -635.86  | 3  | 10990.80 | 38 | 3999.51 | 37 | -14624.30 | 3  | 10793.00  | 7  |
| 402 Min. | -769 | -25572.80 | 37 | -14490.30 | 5  | -26808.10 | 5 | -3782.54 | 37 | 5265.86  | 7  | 681.11  | 7  | -51950.10 | 37 | -10542.10 | 3  |
| 402 Min. | -770 | -25572.80 | 37 | -14490.30 | 5  | -26808.10 | 5 | -3782.54 | 37 | 5265.86  | 7  | 681.11  | 7  | -51950.10 | 37 | -10542.10 | 3  |
| 402 Min. | -785 | -25572.80 | 37 | -14490.30 | 5  | -26808.10 | 5 | -3782.54 | 37 | 5265.86  | 7  | 681.11  | 7  | -51950.10 | 37 | -10542.10 | 3  |
| 402 Min. | -784 | -25572.80 | 37 | -14490.30 | 5  | -26808.10 | 5 | -3782.54 | 37 | 5265.86  | 7  | 681.11  | 7  | -51950.10 | 37 | -10542.10 | 3  |
| 402 Max  | -627 | 2076.84   | 7  | 43030.70  | 1  | 7133.42   | 7 | 6227.32  | 38 | 3071.13  | 38 | 376.29  | 37 | 3835.01   | 7  | 13063.70  | 37 |
| 402 Max  | -628 | 2076.84   | 7  | 43030.70  | 1  | 7133.42   | 7 | 6227.32  | 38 | 3071.13  | 38 | 376.29  | 37 | 3835.01   | 7  | 13063.70  | 37 |
| 402 Max  | -643 | 2076.84   | 7  | 43030.70  | 1  | 7133.42   | 7 | 6227.32  | 38 | 3071.13  | 38 | 376.29  | 37 | 3835.01   | 7  | 13063.70  | 37 |
| 402 Max  | -642 | 2076.84   | 7  | 43030.70  | 1  | 7133.42   | 7 | 6227.32  | 38 | 3071.13  | 38 | 376.29  | 37 | 3835.01   | 7  | 13063.70  | 37 |
| 402 Min. | -627 | -4459.46  | 3  | -58973.10 | 5  | -7943.68  | 3 | 2363.76  | 7  | 435.66   | 3  | -190.96 | 3  | -1833.52  | 3  | 1485.03   | 5  |
| 402 Min. | -628 | -4459.46  | 3  | -58973.10 | 5  | -7943.68  | 3 | 2363.76  | 7  | 435.66   | 3  | -190.96 | 3  | -1833.52  | 3  | 1485.03   | 5  |
| 402 Min. | -643 | -4459.46  | 3  | -58973.10 | 5  | -7943.68  | 3 | 2363.76  | 7  | 435.66   | 3  | -190.96 | 3  | -1833.52  | 3  | 1485.03   | 5  |
| 402 Min. | -642 | -4459.46  | 3  | -58973.10 | 5  | -7943.68  | 3 | 2363.76  | 7  | 435.66   | 3  | -190.96 | 3  | -1833.52  | 3  | 1485.03   | 5  |
| 402 Max  | -535 | -1997.42  | 3  | 6963.65   | 7  | 30795.10  | 1 | -3196.54 | 7  | 1072.58  | 3  | 4177.55 | 37 | -11736.40 | 7  | 16326.50  | 7  |



|          |       |           |    |           |   |           |   |           |    |           |    |          |    |            |    |           |    |
|----------|-------|-----------|----|-----------|---|-----------|---|-----------|----|-----------|----|----------|----|------------|----|-----------|----|
| 402 Max  | -770  | -5689.39  | 5  | 1017.52   | 5 | 15491.10  | 5 | 201.12    | 5  | 11925.10  | 37 | 386.48   | 1  | 24924.60   | 37 | -572.28   | 7  |
| 402 Min. | -986  | -24581.00 | 37 | -15062.60 | 1 | -17892.20 | 1 | -143.75   | 37 | 5768.47   | 65 | -419.75  | 5  | 5757.41    | 3  | -12040.00 | 38 |
| 402 Min. | -985  | -24581.00 | 37 | -15062.60 | 1 | -17892.20 | 1 | -143.75   | 37 | 5768.47   | 65 | -419.75  | 5  | 5757.41    | 3  | -12040.00 | 38 |
| 402 Min. | -771  | -24581.00 | 37 | -15062.60 | 1 | -17892.20 | 1 | -143.75   | 37 | 5768.47   | 65 | -419.75  | 5  | 5757.41    | 3  | -12040.00 | 38 |
| 402 Min. | -770  | -24581.00 | 37 | -15062.60 | 1 | -17892.20 | 1 | -143.75   | 37 | 5768.47   | 65 | -419.75  | 5  | 5757.41    | 3  | -12040.00 | 38 |
| 402 Max  | 18    | 2681.38   | 5  | 16839.10  | 7 | 15621.10  | 3 | -6509.23  | 5  | -976.10   | 3  | 3724.40  | 7  | 89950.10   | 38 | 97939.30  | 38 |
| 402 Max  | -711  | 2681.38   | 5  | 16839.10  | 7 | 15621.10  | 3 | -6509.23  | 5  | -976.10   | 3  | 3724.40  | 7  | 89950.10   | 38 | 97939.30  | 38 |
| 402 Max  | -726  | 2681.38   | 5  | 16839.10  | 7 | 15621.10  | 3 | -6509.23  | 5  | -976.10   | 3  | 3724.40  | 7  | 89950.10   | 38 | 97939.30  | 38 |
| 402 Max  | -725  | 2681.38   | 5  | 16839.10  | 7 | 15621.10  | 3 | -6509.23  | 5  | -976.10   | 3  | 3724.40  | 7  | 89950.10   | 38 | 97939.30  | 38 |
| 402 Min. | 18    | -8465.26  | 1  | -39143.60 | 3 | -16578.30 | 7 | -18539.30 | 37 | -14874.10 | 7  | -343.18  | 3  | 25197.00   | 7  | 29887.30  | 7  |
| 402 Min. | -711  | -8465.26  | 1  | -39143.60 | 3 | -16578.30 | 7 | -18539.30 | 37 | -14874.10 | 7  | -343.18  | 3  | 25197.00   | 7  | 29887.30  | 7  |
| 402 Min. | -726  | -8465.26  | 1  | -39143.60 | 3 | -16578.30 | 7 | -18539.30 | 37 | -14874.10 | 7  | -343.18  | 3  | 25197.00   | 7  | 29887.30  | 7  |
| 402 Min. | -725  | -8465.26  | 1  | -39143.60 | 3 | -16578.30 | 7 | -18539.30 | 37 | -14874.10 | 7  | -343.18  | 3  | 25197.00   | 7  | 29887.30  | 7  |
| 402 Max  | -993  | 2048.13   | 5  | 52595.70  | 1 | 9916.21   | 5 | 6996.29   | 38 | 5237.70   | 38 | 352.38   | 7  | 639.76     | 3  | 1335.45   | 3  |
| 402 Max  | -1000 | 2048.13   | 5  | 52595.70  | 1 | 9916.21   | 5 | 6996.29   | 38 | 5237.70   | 38 | 352.38   | 7  | 639.76     | 3  | 1335.45   | 3  |
| 402 Max  | -766  | 2048.13   | 5  | 52595.70  | 1 | 9916.21   | 5 | 6996.29   | 38 | 5237.70   | 38 | 352.38   | 7  | 639.76     | 3  | 1335.45   | 3  |
| 402 Max  | -765  | 2048.13   | 5  | 52595.70  | 1 | 9916.21   | 5 | 6996.29   | 38 | 5237.70   | 38 | 352.38   | 7  | 639.76     | 3  | 1335.45   | 3  |
| 402 Min. | -993  | -2391.85  | 1  | -70376.00 | 5 | -9350.58  | 1 | 2399.69   | 65 | 1784.09   | 7  | -1421.03 | 38 | -2450.93   | 7  | -3822.55  | 37 |
| 402 Min. | -1000 | -2391.85  | 1  | -70376.00 | 5 | -9350.58  | 1 | 2399.69   | 65 | 1784.09   | 7  | -1421.03 | 38 | -2450.93   | 7  | -3822.55  | 37 |
| 402 Min. | -766  | -2391.85  | 1  | -70376.00 | 5 | -9350.58  | 1 | 2399.69   | 65 | 1784.09   | 7  | -1421.03 | 38 | -2450.93   | 7  | -3822.55  | 37 |
| 402 Min. | -765  | -2391.85  | 1  | -70376.00 | 5 | -9350.58  | 1 | 2399.69   | 65 | 1784.09   | 7  | -1421.03 | 38 | -2450.93   | 7  | -3822.55  | 37 |
| 402 Max  | -626  | -40.37    | 7  | 34808.40  | 1 | 6358.70   | 5 | 2076.83   | 5  | 3344.85   | 7  | -788.39  | 7  | 1107.57    | 7  | 20774.20  | 38 |
| 402 Max  | -627  | -40.37    | 7  | 34808.40  | 1 | 6358.70   | 5 | 2076.83   | 5  | 3344.85   | 7  | -788.39  | 7  | 1107.57    | 7  | 20774.20  | 38 |
| 402 Max  | -642  | -40.37    | 7  | 34808.40  | 1 | 6358.70   | 5 | 2076.83   | 5  | 3344.85   | 7  | -788.39  | 7  | 1107.57    | 7  | 20774.20  | 38 |
| 402 Max  | -641  | -40.37    | 7  | 34808.40  | 1 | 6358.70   | 5 | 2076.83   | 5  | 3344.85   | 7  | -788.39  | 7  | 1107.57    | 7  | 20774.20  | 38 |
| 402 Min. | -626  | -7488.31  | 37 | -44915.50 | 5 | -8383.64  | 1 | 253.01    | 1  | -308.15   | 3  | -2089.94 | 37 | -14163.90  | 3  | 1690.80   | 7  |
| 402 Min. | -627  | -7488.31  | 37 | -44915.50 | 5 | -8383.64  | 1 | 253.01    | 1  | -308.15   | 3  | -2089.94 | 37 | -14163.90  | 3  | 1690.80   | 7  |
| 402 Min. | -642  | -7488.31  | 37 | -44915.50 | 5 | -8383.64  | 1 | 253.01    | 1  | -308.15   | 3  | -2089.94 | 37 | -14163.90  | 3  | 1690.80   | 7  |
| 402 Min. | -641  | -7488.31  | 37 | -44915.50 | 5 | -8383.64  | 1 | 253.01    | 1  | -308.15   | 3  | -2089.94 | 37 | -14163.90  | 3  | 1690.80   | 7  |
| 402 Max  | -553  | -212.90   | 7  | 20589.60  | 1 | 22122.70  | 1 | 9226.50   | 38 | -576.85   | 1  | 868.23   | 1  | 6509.79    | 3  | 15523.00  | 37 |
| 402 Max  | -554  | -212.90   | 7  | 20589.60  | 1 | 22122.70  | 1 | 9226.50   | 38 | -576.85   | 1  | 868.23   | 1  | 6509.79    | 3  | 15523.00  | 37 |
| 402 Max  | -567  | -212.90   | 7  | 20589.60  | 1 | 22122.70  | 1 | 9226.50   | 38 | -576.85   | 1  | 868.23   | 1  | 6509.79    | 3  | 15523.00  | 37 |
| 402 Max  | -566  | -212.90   | 7  | 20589.60  | 1 | 22122.70  | 1 | 9226.50   | 38 | -576.85   | 1  | 868.23   | 1  | 6509.79    | 3  | 15523.00  | 37 |
| 402 Min. | -553  | -6930.50  | 37 | -33210.00 | 5 | -23387.00 | 5 | 3069.17   | 5  | -2197.38  | 37 | -315.53  | 5  | -3805.55   | 37 | 4100.10   | 5  |
| 402 Min. | -554  | -6930.50  | 37 | -33210.00 | 5 | -23387.00 | 5 | 3069.17   | 5  | -2197.38  | 37 | -315.53  | 5  | -3805.55   | 37 | 4100.10   | 5  |
| 402 Min. | -567  | -6930.50  | 37 | -33210.00 | 5 | -23387.00 | 5 | 3069.17   | 5  | -2197.38  | 37 | -315.53  | 5  | -3805.55   | 37 | 4100.10   | 5  |
| 402 Min. | -566  | -6930.50  | 37 | -33210.00 | 5 | -23387.00 | 5 | 3069.17   | 5  | -2197.38  | 37 | -315.53  | 5  | -3805.55   | 37 | 4100.10   | 5  |
| 402 Max  | -708  | 1833.37   | 5  | 22636.60  | 1 | 1186.20   | 5 | 10392.40  | 38 | 668.29    | 38 | -18.16   | 3  | 2015.15    | 7  | 2055.71   | 1  |
| 402 Max  | -709  | 1833.37   | 5  | 22636.60  | 1 | 1186.20   | 5 | 10392.40  | 38 | 668.29    | 38 | -18.16   | 3  | 2015.15    | 7  | 2055.71   | 1  |
| 402 Max  | -723  | 1833.37   | 5  | 22636.60  | 1 | 1186.20   | 5 | 10392.40  | 38 | 668.29    | 38 | -18.16   | 3  | 2015.15    | 7  | 2055.71   | 1  |
| 402 Max  | -722  | 1833.37   | 5  | 22636.60  | 1 | 1186.20   | 5 | 10392.40  | 38 | 668.29    | 38 | -18.16   | 3  | 2015.15    | 7  | 2055.71   | 1  |
| 402 Min. | -708  | -5823.49  | 1  | -47955.80 | 5 | -6296.10  | 1 | 4946.38   | 1  | 145.31    | 3  | -628.61  | 7  | -8415.93   | 3  | -7296.20  | 37 |
| 402 Min. | -709  | -5823.49  | 1  | -47955.80 | 5 | -6296.10  | 1 | 4946.38   | 1  | 145.31    | 3  | -628.61  | 7  | -8415.93   | 3  | -7296.20  | 37 |
| 402 Min. | -723  | -5823.49  | 1  | -47955.80 | 5 | -6296.10  | 1 | 4946.38   | 1  | 145.31    | 3  | -628.61  | 7  | -8415.93   | 3  | -7296.20  | 37 |
| 402 Min. | -722  | -5823.49  | 1  | -47955.80 | 5 | -6296.10  | 1 | 4946.38   | 1  | 145.31    | 3  | -628.61  | 7  | -8415.93   | 3  | -7296.20  | 37 |
| 402 Max  | -537  | 2617.75   | 7  | 8843.34   | 1 | 26692.70  | 1 | 1323.45   | 1  | 389.08    | 7  | -1469.86 | 5  | -8899.91   | 3  | 40420.10  | 37 |
| 402 Max  | -538  | 2617.75   | 7  | 8843.34   | 1 | 26692.70  | 1 | 1323.45   | 1  | 389.08    | 7  | -1469.86 | 5  | -8899.91   | 3  | 40420.10  | 37 |
| 402 Max  | -553  | 2617.75   | 7  | 8843.34   | 1 | 26692.70  | 1 | 1323.45   | 1  | 389.08    | 7  | -1469.86 | 5  | -8899.91   | 3  | 40420.10  | 37 |
| 402 Max  | -552  | 2617.75   | 7  | 8843.34   | 1 | 26692.70  | 1 | 1323.45   | 1  | 389.08    | 7  | -1469.86 | 5  | -8899.91   | 3  | 40420.10  | 37 |
| 402 Min. | -537  | -6342.34  | 3  | -21123.40 | 5 | -28460.20 | 5 | -1005.77  | 5  | -2938.87  | 3  | -5177.05 | 37 | -33005.00  | 37 | 12814.70  | 7  |
| 402 Min. | -538  | -6342.34  | 3  | -21123.40 | 5 | -28460.20 | 5 | -1005.77  | 5  | -2938.87  | 3  | -5177.05 | 37 | -33005.00  | 37 | 12814.70  | 7  |
| 402 Min. | -553  | -6342.34  | 3  | -21123.40 | 5 | -28460.20 | 5 | -1005.77  | 5  | -2938.87  | 3  | -5177.05 | 37 | -33005.00  | 37 | 12814.70  | 7  |
| 402 Min. | -552  | -6342.34  | 3  | -21123.40 | 5 | -28460.20 | 5 | -1005.77  | 5  | -2938.87  | 3  | -5177.05 | 37 | -33005.00  | 37 | 12814.70  | 7  |
| 402 Max  | -551  | 1472.66   | 5  | 17772.70  | 3 | 27097.40  | 1 | -5892.12  | 5  | -816.77   | 7  | 244.88   | 7  | -17717.20  | 7  | 129732.00 | 37 |
| 402 Max  | -552  | 1472.66   | 5  | 17772.70  | 3 | 27097.40  | 1 | -5892.12  | 5  | -816.77   | 7  | 244.88   | 7  | -17717.20  | 7  | 129732.00 | 37 |
| 402 Max  | -565  | 1472.66   | 5  | 17772.70  | 3 | 27097.40  | 1 | -5892.12  | 5  | -816.77   | 7  | 244.88   | 7  | -17717.20  | 7  | 129732.00 | 37 |
| 402 Max  | 14    | 1472.66   | 5  | 17772.70  | 3 | 27097.40  | 1 | -5892.12  | 5  | -816.77   | 7  | 244.88   | 7  | -17717.20  | 7  | 129732.00 | 37 |
| 402 Min. | -551  | -7037.10  | 37 | -24892.70 | 7 | -31502.30 | 5 | -20154.00 | 37 | -21144.60 | 37 | -3558.67 | 3  | -128241.00 | 37 | 29468.30  | 7  |
| 402 Min. | -552  | -7037.10  | 37 | -24892.70 | 7 | -31502.30 | 5 | -20154.00 | 37 | -21144.60 | 37 | -3558.67 | 3  | -128241.00 | 37 | 29468.30  | 7  |
| 402 Min. | -565  | -7037.10  | 37 | -24892.70 | 7 | -31502.30 | 5 | -20154.00 | 37 | -21144.60 | 37 | -3558.67 | 3  | -128241.00 | 37 | 29468.30  | 7  |
| 402 Min. | 14    | -7037.10  | 37 | -24892.70 | 7 | -31502.30 | 5 | -20154.00 | 37 | -21144.60 | 37 | -3558.67 | 3  | -128241.00 | 37 | 29468.30  | 7  |
| 402 Max  | -845  | 4225.79   | 3  | 3155.50   | 5 | 32457.50  | 1 | 2717.48   | 38 | 5676.48   | 38 | 1977.07  | 1  | 392.23     | 3  | 5460.22   | 37 |
| 402 Max  | -846  | 4225.79   | 3  | 3155.50   | 5 | 32457.50  | 1 | 2717.48   | 38 | 5676.48   | 38 | 1977.07  | 1  | 392.23     | 3  | 5460.22   | 37 |
| 402 Max  | -861  | 4225.79   | 3  | 3155.50   | 5 | 32457.50  | 1 | 2717.48   | 38 | 5676.48   | 38 | 1977.07  | 1  | 392.23     | 3  | 5460.22   | 37 |
| 402 Max  | -860  | 4225.79   | 3  | 3155.50   | 5 | 32457.50  | 1 | 2717.48   | 38 | 5676.48   | 38 | 1977.07  | 1  | 392.23     | 3  | 5460.22   | 37 |
| 402 Min. | -845  | -5507.75  | 7  | -15296.00 | 1 | -31626.00 | 5 | 325.42    | 3  | 895.42    | 57 | -587.90  | 5  | -6202.87   | 38 | 954.04    | 1  |
| 402 Min. | -846  | -5507.75  | 7  | -15296.00 | 1 | -31626.00 | 5 | 325.42    | 3  | 895.42    | 57 | -587.90  | 5  | -6202.87   | 38 | 954.04    | 1  |
| 402 Min. | -861  | -5507.75  | 7  | -15296.00 | 1 | -31626.00 | 5 | 325.42    | 3  | 895.42    | 57 | -587.90  | 5  | -6202.87   | 38 | 954.04    | 1  |
| 402 Min. | -860  | -5507.75  | 7  | -15296.00 | 1 | -31626.00 | 5 | 325.42    | 3  | 895.42    | 57 | -587.90  | 5  | -6202.87   | 38 | 954.04    | 1  |
| 402 Max  | -844  | 3132.12   | 3  | 470.51    | 5 | 36081.30  | 1 | 371.64    | 38 | 6880.79   | 38 | 2227.88  | 37 | -406.81    | 3  | 2041.99   | 7  |
| 402 Max  | -845  | 3132.12   | 3  | 470.51    | 5 | 36081.30  | 1 | 371.64    | 38 | 6880.79   | 38 | 2227.88  | 37 | -406.81    | 3  | 2041.99   | 7  |
| 402 Max  | -860  | 3132.12   | 3  | 470.51    | 5 | 36081.30  | 1 | 371.64    | 38 | 6880.79   | 38 | 2227.88  | 37 | -406.81    | 3  | 2041.99   | 7  |
| 402 Max  | -859  | 3132.12   | 3  | 470.51    | 5 | 36081.30  | 1 | 371.64    | 38 | 6880.79   | 38 | 2227.88  | 37 | -406.81    | 3  | 2041.99   | 7  |

|          |      |           |    |           |    |           |   |          |    |           |    |          |    |           |    |           |    |
|----------|------|-----------|----|-----------|----|-----------|---|----------|----|-----------|----|----------|----|-----------|----|-----------|----|
| 402 Min. | -635 | -3155.51  | 7  | -77008.50 | 1  | -8823.98  | 3 | 2726.44  | 65 | 1679.67   | 3  | -1676.82 | 7  | -424.72   | 5  | -2557.51  | 3  |
| 402 Min. | -634 | -3155.51  | 7  | -77008.50 | 1  | -8823.98  | 3 | 2726.44  | 65 | 1679.67   | 3  | -1676.82 | 7  | -424.72   | 5  | -2557.51  | 3  |
| 402 Max  | -678 | -1993.25  | 1  | 39887.60  | 1  | 4229.70   | 7 | 13594.60 | 38 | 1017.25   | 38 | 236.33   | 7  | 1251.11   | 7  | 8157.32   | 5  |
| 402 Max  | -679 | -1993.25  | 1  | 39887.60  | 1  | 4229.70   | 7 | 13594.60 | 38 | 1017.25   | 38 | 236.33   | 7  | 1251.11   | 7  | 8157.32   | 5  |
| 402 Max  | -694 | -1993.25  | 1  | 39887.60  | 1  | 4229.70   | 7 | 13594.60 | 38 | 1017.25   | 38 | 236.33   | 7  | 1251.11   | 7  | 8157.32   | 5  |
| 402 Max  | -693 | -1993.25  | 1  | 39887.60  | 1  | 4229.70   | 7 | 13594.60 | 38 | 1017.25   | 38 | 236.33   | 7  | 1251.11   | 7  | 8157.32   | 5  |
| 402 Min. | -678 | -5231.13  | 37 | -63464.70 | 5  | -3413.92  | 3 | 6048.53  | 65 | 277.19    | 53 | -194.39  | 3  | -1425.36  | 3  | 2365.97   | 1  |
| 402 Min. | -679 | -5231.13  | 37 | -63464.70 | 5  | -3413.92  | 3 | 6048.53  | 65 | 277.19    | 53 | -194.39  | 3  | -1425.36  | 3  | 2365.97   | 1  |
| 402 Min. | -694 | -5231.13  | 37 | -63464.70 | 5  | -3413.92  | 3 | 6048.53  | 65 | 277.19    | 53 | -194.39  | 3  | -1425.36  | 3  | 2365.97   | 1  |
| 402 Min. | -693 | -5231.13  | 37 | -63464.70 | 5  | -3413.92  | 3 | 6048.53  | 65 | 277.19    | 53 | -194.39  | 3  | -1425.36  | 3  | 2365.97   | 1  |
| 402 Max  | -824 | 4277.86   | 7  | 14428.00  | 1  | 23564.20  | 1 | 7124.92  | 38 | 4412.77   | 38 | 1721.07  | 1  | 2286.02   | 37 | 914.91    | 1  |
| 402 Max  | -825 | 4277.86   | 7  | 14428.00  | 1  | 23564.20  | 1 | 7124.92  | 38 | 4412.77   | 38 | 1721.07  | 1  | 2286.02   | 37 | 914.91    | 1  |
| 402 Max  | -840 | 4277.86   | 7  | 14428.00  | 1  | 23564.20  | 1 | 7124.92  | 38 | 4412.77   | 38 | 1721.07  | 1  | 2286.02   | 37 | 914.91    | 1  |
| 402 Max  | -839 | 4277.86   | 7  | 14428.00  | 1  | 23564.20  | 1 | 7124.92  | 38 | 4412.77   | 38 | 1721.07  | 1  | 2286.02   | 37 | 914.91    | 1  |
| 402 Min. | -824 | -6313.59  | 3  | -27269.20 | 5  | -24792.60 | 5 | 1913.07  | 7  | -126.98   | 1  | -1050.03 | 5  | -2050.91  | 1  | -1850.91  | 5  |
| 402 Min. | -825 | -6313.59  | 3  | -27269.20 | 5  | -24792.60 | 5 | 1913.07  | 7  | -126.98   | 1  | -1050.03 | 5  | -2050.91  | 1  | -1850.91  | 5  |
| 402 Min. | -840 | -6313.59  | 3  | -27269.20 | 5  | -24792.60 | 5 | 1913.07  | 7  | -126.98   | 1  | -1050.03 | 5  | -2050.91  | 1  | -1850.91  | 5  |
| 402 Min. | -839 | -6313.59  | 3  | -27269.20 | 5  | -24792.60 | 5 | 1913.07  | 7  | -126.98   | 1  | -1050.03 | 5  | -2050.91  | 1  | -1850.91  | 5  |
| 402 Max  | -639 | -1149.59  | 7  | 4186.29   | 3  | 8992.37   | 1 | -1882.30 | 3  | 3216.56   | 7  | -1025.31 | 3  | -10940.60 | 7  | 14037.20  | 7  |
| 402 Max  | -640 | -1149.59  | 7  | 4186.29   | 3  | 8992.37   | 1 | -1882.30 | 3  | 3216.56   | 7  | -1025.31 | 3  | -10940.60 | 7  | 14037.20  | 7  |
| 402 Max  | -655 | -1149.59  | 7  | 4186.29   | 3  | 8992.37   | 1 | -1882.30 | 3  | 3216.56   | 7  | -1025.31 | 3  | -10940.60 | 7  | 14037.20  | 7  |
| 402 Max  | -654 | -1149.59  | 7  | 4186.29   | 3  | 8992.37   | 1 | -1882.30 | 3  | 3216.56   | 7  | -1025.31 | 3  | -10940.60 | 7  | 14037.20  | 7  |
| 402 Min. | -639 | -6959.43  | 37 | -23002.70 | 7  | -7680.39  | 5 | -8279.57 | 37 | 754.12    | 3  | -3776.37 | 37 | -24442.70 | 37 | -8899.58  | 3  |
| 402 Min. | -640 | -6959.43  | 37 | -23002.70 | 7  | -7680.39  | 5 | -8279.57 | 37 | 754.12    | 3  | -3776.37 | 37 | -24442.70 | 37 | -8899.58  | 3  |
| 402 Min. | -655 | -6959.43  | 37 | -23002.70 | 7  | -7680.39  | 5 | -8279.57 | 37 | 754.12    | 3  | -3776.37 | 37 | -24442.70 | 37 | -8899.58  | 3  |
| 402 Min. | -654 | -6959.43  | 37 | -23002.70 | 7  | -7680.39  | 5 | -8279.57 | 37 | 754.12    | 3  | -3776.37 | 37 | -24442.70 | 37 | -8899.58  | 3  |
| 402 Max  | -547 | -99.29    | 3  | 31051.50  | 5  | 19156.50  | 1 | 11234.90 | 38 | 430.00    | 1  | 229.19   | 1  | 5511.30   | 5  | 2330.12   | 5  |
| 402 Max  | -548 | -99.29    | 3  | 31051.50  | 5  | 19156.50  | 1 | 11234.90 | 38 | 430.00    | 1  | 229.19   | 1  | 5511.30   | 5  | 2330.12   | 5  |
| 402 Max  | -562 | -99.29    | 3  | 31051.50  | 5  | 19156.50  | 1 | 11234.90 | 38 | 430.00    | 1  | 229.19   | 1  | 5511.30   | 5  | 2330.12   | 5  |
| 402 Max  | -561 | -99.29    | 3  | 31051.50  | 5  | 19156.50  | 1 | 11234.90 | 38 | 430.00    | 1  | 229.19   | 1  | 5511.30   | 5  | 2330.12   | 5  |
| 402 Min. | -547 | -6941.38  | 37 | -44352.10 | 1  | -18207.80 | 5 | 4153.35  | 65 | -1653.18  | 5  | -1046.05 | 5  | -1395.72  | 1  | -1345.70  | 1  |
| 402 Min. | -548 | -6941.38  | 37 | -44352.10 | 1  | -18207.80 | 5 | 4153.35  | 65 | -1653.18  | 5  | -1046.05 | 5  | -1395.72  | 1  | -1345.70  | 1  |
| 402 Min. | -562 | -6941.38  | 37 | -44352.10 | 1  | -18207.80 | 5 | 4153.35  | 65 | -1653.18  | 5  | -1046.05 | 5  | -1395.72  | 1  | -1345.70  | 1  |
| 402 Min. | -561 | -6941.38  | 37 | -44352.10 | 1  | -18207.80 | 5 | 4153.35  | 65 | -1653.18  | 5  | -1046.05 | 5  | -1395.72  | 1  | -1345.70  | 1  |
| 402 Max  | -772 | 3909.95   | 37 | 24827.30  | 5  | 22991.60  | 1 | 4156.55  | 5  | 3196.85   | 7  | -851.07  | 1  | 20611.40  | 37 | 28828.20  | 37 |
| 402 Max  | -773 | 3909.95   | 37 | 24827.30  | 5  | 22991.60  | 1 | 4156.55  | 5  | 3196.85   | 7  | -851.07  | 1  | 20611.40  | 37 | 28828.20  | 37 |
| 402 Max  | -788 | 3909.95   | 37 | 24827.30  | 5  | 22991.60  | 1 | 4156.55  | 5  | 3196.85   | 7  | -851.07  | 1  | 20611.40  | 37 | 28828.20  | 37 |
| 402 Max  | -787 | 3909.95   | 37 | 24827.30  | 5  | 22991.60  | 1 | 4156.55  | 5  | 3196.85   | 7  | -851.07  | 1  | 20611.40  | 37 | 28828.20  | 37 |
| 402 Min. | -772 | -3200.91  | 5  | -38995.30 | 1  | -18532.10 | 5 | 547.01   | 1  | -369.36   | 3  | -1719.85 | 37 | -711.67   | 5  | -618.53   | 5  |
| 402 Min. | -773 | -3200.91  | 5  | -38995.30 | 1  | -18532.10 | 5 | 547.01   | 1  | -369.36   | 3  | -1719.85 | 37 | -711.67   | 5  | -618.53   | 5  |
| 402 Min. | -788 | -3200.91  | 5  | -38995.30 | 1  | -18532.10 | 5 | 547.01   | 1  | -369.36   | 3  | -1719.85 | 37 | -711.67   | 5  | -618.53   | 5  |
| 402 Min. | -787 | -3200.91  | 5  | -38995.30 | 1  | -18532.10 | 5 | 547.01   | 1  | -369.36   | 3  | -1719.85 | 37 | -711.67   | 5  | -618.53   | 5  |
| 402 Max  | -507 | 2266.64   | 7  | 2630.96   | 1  | 32426.00  | 1 | 697.21   | 38 | 8507.11   | 38 | 158.95   | 5  | 6522.01   | 38 | 2433.89   | 37 |
| 402 Max  | -508 | 2266.64   | 7  | 2630.96   | 1  | 32426.00  | 1 | 697.21   | 38 | 8507.11   | 38 | 158.95   | 5  | 6522.01   | 38 | 2433.89   | 37 |
| 402 Max  | -523 | 2266.64   | 7  | 2630.96   | 1  | 32426.00  | 1 | 697.21   | 38 | 8507.11   | 38 | 158.95   | 5  | 6522.01   | 38 | 2433.89   | 37 |
| 402 Max  | -522 | 2266.64   | 7  | 2630.96   | 1  | 32426.00  | 1 | 697.21   | 38 | 8507.11   | 38 | 158.95   | 5  | 6522.01   | 38 | 2433.89   | 37 |
| 402 Min. | -507 | -3733.00  | 3  | -15420.70 | 37 | -32769.90 | 5 | -236.15  | 5  | 637.64    | 7  | -1664.89 | 37 | -1254.91  | 7  | 555.98    | 5  |
| 402 Min. | -508 | -3733.00  | 3  | -15420.70 | 37 | -32769.90 | 5 | -236.15  | 5  | 637.64    | 7  | -1664.89 | 37 | -1254.91  | 7  | 555.98    | 5  |
| 402 Min. | -523 | -3733.00  | 3  | -15420.70 | 37 | -32769.90 | 5 | -236.15  | 5  | 637.64    | 7  | -1664.89 | 37 | -1254.91  | 7  | 555.98    | 5  |
| 402 Min. | -522 | -3733.00  | 3  | -15420.70 | 37 | -32769.90 | 5 | -236.15  | 5  | 637.64    | 7  | -1664.89 | 37 | -1254.91  | 7  | 555.98    | 5  |
| 402 Max  | -832 | 5175.59   | 3  | 22224.50  | 5  | 17556.90  | 1 | 4934.69  | 38 | 5631.43   | 38 | 40.02    | 1  | 4123.91   | 3  | -796.12   | 1  |
| 402 Max  | -833 | 5175.59   | 3  | 22224.50  | 5  | 17556.90  | 1 | 4934.69  | 38 | 5631.43   | 38 | 40.02    | 1  | 4123.91   | 3  | -796.12   | 1  |
| 402 Max  | -848 | 5175.59   | 3  | 22224.50  | 5  | 17556.90  | 1 | 4934.69  | 38 | 5631.43   | 38 | 40.02    | 1  | 4123.91   | 3  | -796.12   | 1  |
| 402 Max  | -847 | 5175.59   | 3  | 22224.50  | 5  | 17556.90  | 1 | 4934.69  | 38 | 5631.43   | 38 | 40.02    | 1  | 4123.91   | 3  | -796.12   | 1  |
| 402 Min. | -832 | -6223.03  | 7  | -35694.60 | 1  | -16231.60 | 5 | 956.45   | 3  | -344.13   | 7  | -3433.99 | 37 | -4266.96  | 7  | -11685.70 | 38 |
| 402 Min. | -833 | -6223.03  | 7  | -35694.60 | 1  | -16231.60 | 5 | 956.45   | 3  | -344.13   | 7  | -3433.99 | 37 | -4266.96  | 7  | -11685.70 | 38 |
| 402 Min. | -848 | -6223.03  | 7  | -35694.60 | 1  | -16231.60 | 5 | 956.45   | 3  | -344.13   | 7  | -3433.99 | 37 | -4266.96  | 7  | -11685.70 | 38 |
| 402 Min. | -847 | -6223.03  | 7  | -35694.60 | 1  | -16231.60 | 5 | 956.45   | 3  | -344.13   | 7  | -3433.99 | 37 | -4266.96  | 7  | -11685.70 | 38 |
| 402 Max  | -521 | -601.92   | 7  | -757.87   | 1  | 31257.50  | 1 | -1522.82 | 3  | 7983.70   | 38 | -92.58   | 5  | -3464.45  | 7  | 4132.50   | 3  |
| 402 Max  | -522 | -601.92   | 7  | -757.87   | 1  | 31257.50  | 1 | -1522.82 | 3  | 7983.70   | 38 | -92.58   | 5  | -3464.45  | 7  | 4132.50   | 3  |
| 402 Max  | -537 | -601.92   | 7  | -757.87   | 1  | 31257.50  | 1 | -1522.82 | 3  | 7983.70   | 38 | -92.58   | 5  | -3464.45  | 7  | 4132.50   | 3  |
| 402 Max  | -536 | -601.92   | 7  | -757.87   | 1  | 31257.50  | 1 | -1522.82 | 3  | 7983.70   | 38 | -92.58   | 5  | -3464.45  | 7  | 4132.50   | 3  |
| 402 Min. | -521 | -3894.97  | 37 | -15272.80 | 37 | -31775.80 | 5 | -5824.55 | 37 | 1741.53   | 57 | -1718.21 | 37 | -22201.30 | 37 | -745.34   | 7  |
| 402 Min. | -522 | -3894.97  | 37 | -15272.80 | 37 | -31775.80 | 5 | -5824.55 | 37 | 1741.53   | 57 | -1718.21 | 37 | -22201.30 | 37 | -745.34   | 7  |
| 402 Min. | -537 | -3894.97  | 37 | -15272.80 | 37 | -31775.80 | 5 | -5824.55 | 37 | 1741.53   | 57 | -1718.21 | 37 | -22201.30 | 37 | -745.34   | 7  |
| 402 Min. | -536 | -3894.97  | 37 | -15272.80 | 37 | -31775.80 | 5 | -5824.55 | 37 | 1741.53   | 57 | -1718.21 | 37 | -22201.30 | 37 | -745.34   | 7  |
| 402 Max  | -544 | 2290.56   | 1  | 64004.50  | 5  | 16418.80  | 3 | 1749.44  | 1  | 2871.04   | 3  | 2085.40  | 3  | -10328.50 | 3  | 75955.70  | 37 |
| 402 Max  | -545 | 2290.56   | 1  | 64004.50  | 5  | 16418.80  | 3 | 1749.44  | 1  | 2871.04   | 3  | 2085.40  | 3  | -10328.50 | 3  | 75955.70  | 37 |
| 402 Max  | -560 | 2290.56   | 1  | 64004.50  | 5  | 16418.80  | 3 | 1749.44  | 1  | 2871.04   | 3  | 2085.40  | 3  | -10328.50 | 3  | 75955.70  | 37 |
| 402 Max  | -559 | 2290.56   | 1  | 64004.50  | 5  | 16418.80  | 3 | 1749.44  | 1  | 2871.04   | 3  | 2085.40  | 3  | -10328.50 | 3  | 75955.70  | 37 |
| 402 Min. | -544 | -12158.00 | 5  | -78119.20 | 1  | -11928.00 | 7 | -3765.23 | 5  | -14202.90 | 37 | -4511.97 | 7  | -83585.40 | 38 | 11165.00  | 1  |
| 402 Min. | -545 | -12158.00 | 5  | -78119.20 | 1  | -11928.00 | 7 | -3765.23 | 5  | -14202.90 | 37 | -4511.97 | 7  | -83585.40 | 38 | 11165.00  | 1  |
| 402 Min. | -560 | -12158.00 | 5  | -78119.20 | 1  | -11928.00 | 7 | -3765.23 | 5  | -14202.90 | 37 | -4511.97 | 7  | -83585.40 | 38 | 11165.00  | 1  |
| 402 Min. | -559 | -1        |    |           |    |           |   |          |    |           |    |          |    |           |    |           |    |

|          |      |           |    |           |    |           |   |           |    |           |    |          |    |           |    |           |    |
|----------|------|-----------|----|-----------|----|-----------|---|-----------|----|-----------|----|----------|----|-----------|----|-----------|----|
| 402 Max  | -986 | -5508.65  | 1  | 1228.64   | 1  | 19012.00  | 5 | 250.89    | 1  | 11586.10  | 37 | 294.00   | 1  | 27712.40  | 37 | 13763.80  | 38 |
| 402 Max  | -770 | -5508.65  | 1  | 1228.64   | 1  | 19012.00  | 5 | 250.89    | 1  | 11586.10  | 37 | 294.00   | 1  | 27712.40  | 37 | 13763.80  | 38 |
| 402 Max  | -769 | -5508.65  | 1  | 1228.64   | 1  | 19012.00  | 5 | 250.89    | 1  | 11586.10  | 37 | 294.00   | 1  | 27712.40  | 37 | 13763.80  | 38 |
| 402 Min. | -989 | -25092.80 | 37 | -14855.30 | 5  | -15753.50 | 1 | -102.47   | 37 | 5602.05   | 65 | -595.44  | 5  | 6234.61   | 7  | 2019.41   | 3  |
| 402 Min. | -986 | -25092.80 | 37 | -14855.30 | 5  | -15753.50 | 1 | -102.47   | 37 | 5602.05   | 65 | -595.44  | 5  | 6234.61   | 7  | 2019.41   | 3  |
| 402 Min. | -770 | -25092.80 | 37 | -14855.30 | 5  | -15753.50 | 1 | -102.47   | 37 | 5602.05   | 65 | -595.44  | 5  | 6234.61   | 7  | 2019.41   | 3  |
| 402 Min. | -769 | -25092.80 | 37 | -14855.30 | 5  | -15753.50 | 1 | -102.47   | 37 | 5602.05   | 65 | -595.44  | 5  | 6234.61   | 7  | 2019.41   | 3  |
| 402 Max  | -536 | -1990.22  | 7  | 7309.27   | 3  | 28909.80  | 1 | -3378.98  | 3  | 1104.03   | 7  | -564.11  | 7  | -11853.80 | 7  | 27261.70  | 3  |
| 402 Max  | -537 | -1990.22  | 7  | 7309.27   | 3  | 28909.80  | 1 | -3378.98  | 3  | 1104.03   | 7  | -564.11  | 7  | -11853.80 | 7  | 27261.70  | 3  |
| 402 Max  | -552 | -1990.22  | 7  | 7309.27   | 3  | 28909.80  | 1 | -3378.98  | 3  | 1104.03   | 7  | -564.11  | 7  | -11853.80 | 7  | 27261.70  | 3  |
| 402 Max  | -551 | -1990.22  | 7  | 7309.27   | 3  | 28909.80  | 1 | -3378.98  | 3  | 1104.03   | 7  | -564.11  | 7  | -11853.80 | 7  | 27261.70  | 3  |
| 402 Min. | -536 | -5696.54  | 37 | -16881.40 | 7  | -30492.30 | 5 | -12709.40 | 37 | -2440.19  | 3  | -3886.02 | 37 | -56652.90 | 37 | -15726.80 | 7  |
| 402 Min. | -537 | -5696.54  | 37 | -16881.40 | 7  | -30492.30 | 5 | -12709.40 | 37 | -2440.19  | 3  | -3886.02 | 37 | -56652.90 | 37 | -15726.80 | 7  |
| 402 Min. | -552 | -5696.54  | 37 | -16881.40 | 7  | -30492.30 | 5 | -12709.40 | 37 | -2440.19  | 3  | -3886.02 | 37 | -56652.90 | 37 | -15726.80 | 7  |
| 402 Min. | -551 | -5696.54  | 37 | -16881.40 | 7  | -30492.30 | 5 | -12709.40 | 37 | -2440.19  | 3  | -3886.02 | 37 | -56652.90 | 37 | -15726.80 | 7  |
| 402 Max  | -771 | -1760.55  | 3  | 12422.40  | 5  | 28616.20  | 1 | 1941.45   | 5  | 4912.21   | 7  | -1811.25 | 3  | -3155.48  | 3  | 8018.03   | 5  |
| 402 Max  | -772 | -1760.55  | 3  | 12422.40  | 5  | 28616.20  | 1 | 1941.45   | 5  | 4912.21   | 7  | -1811.25 | 3  | -3155.48  | 3  | 8018.03   | 5  |
| 402 Max  | -787 | -1760.55  | 3  | 12422.40  | 5  | 28616.20  | 1 | 1941.45   | 5  | 4912.21   | 7  | -1811.25 | 3  | -3155.48  | 3  | 8018.03   | 5  |
| 402 Max  | -786 | -1760.55  | 3  | 12422.40  | 5  | 28616.20  | 1 | 1941.45   | 5  | 4912.21   | 7  | -1811.25 | 3  | -3155.48  | 3  | 8018.03   | 5  |
| 402 Min. | -771 | -11843.60 | 37 | -27027.70 | 1  | -21651.40 | 5 | -1746.49  | 37 | 100.39    | 3  | -5587.88 | 37 | -20799.80 | 7  | -5177.71  | 37 |
| 402 Min. | -772 | -11843.60 | 37 | -27027.70 | 1  | -21651.40 | 5 | -1746.49  | 37 | 100.39    | 3  | -5587.88 | 37 | -20799.80 | 7  | -5177.71  | 37 |
| 402 Min. | -787 | -11843.60 | 37 | -27027.70 | 1  | -21651.40 | 5 | -1746.49  | 37 | 100.39    | 3  | -5587.88 | 37 | -20799.80 | 7  | -5177.71  | 37 |
| 402 Min. | -786 | -11843.60 | 37 | -27027.70 | 1  | -21651.40 | 5 | -1746.49  | 37 | 100.39    | 3  | -5587.88 | 37 | -20799.80 | 7  | -5177.71  | 37 |
| 402 Max  | -692 | -1833.10  | 5  | 62647.70  | 1  | 7413.84   | 7 | 10708.70  | 38 | -52.15    | 5  | 230.20   | 5  | 7047.19   | 7  | 10277.80  | 38 |
| 402 Max  | -693 | -1833.10  | 5  | 62647.70  | 1  | 7413.84   | 7 | 10708.70  | 38 | -52.15    | 5  | 230.20   | 5  | 7047.19   | 7  | 10277.80  | 38 |
| 402 Max  | -707 | -1833.10  | 5  | 62647.70  | 1  | 7413.84   | 7 | 10708.70  | 38 | -52.15    | 5  | 230.20   | 5  | 7047.19   | 7  | 10277.80  | 38 |
| 402 Max  | -706 | -1833.10  | 5  | 62647.70  | 1  | 7413.84   | 7 | 10708.70  | 38 | -52.15    | 5  | 230.20   | 5  | 7047.19   | 7  | 10277.80  | 38 |
| 402 Min. | -692 | -6717.36  | 37 | -81526.80 | 5  | -6049.52  | 3 | 3649.24   | 3  | -1617.48  | 37 | -624.61  | 1  | -18487.20 | 3  | 4195.64   | 3  |
| 402 Min. | -693 | -6717.36  | 37 | -81526.80 | 5  | -6049.52  | 3 | 3649.24   | 3  | -1617.48  | 37 | -624.61  | 1  | -18487.20 | 3  | 4195.64   | 3  |
| 402 Min. | -707 | -6717.36  | 37 | -81526.80 | 5  | -6049.52  | 3 | 3649.24   | 3  | -1617.48  | 37 | -624.61  | 1  | -18487.20 | 3  | 4195.64   | 3  |
| 402 Min. | -706 | -6717.36  | 37 | -81526.80 | 5  | -6049.52  | 3 | 3649.24   | 3  | -1617.48  | 37 | -624.61  | 1  | -18487.20 | 3  | 4195.64   | 3  |
| 402 Max  | -765 | 3449.14   | 7  | 47683.00  | 1  | 13772.30  | 1 | 7043.97   | 38 | 3274.23   | 3  | -761.04  | 57 | -512.77   | 3  | 11593.90  | 38 |
| 402 Max  | -766 | 3449.14   | 7  | 47683.00  | 1  | 13772.30  | 1 | 7043.97   | 38 | 3274.23   | 3  | -761.04  | 57 | -512.77   | 3  | 11593.90  | 38 |
| 402 Max  | -781 | 3449.14   | 7  | 47683.00  | 1  | 13772.30  | 1 | 7043.97   | 38 | 3274.23   | 3  | -761.04  | 57 | -512.77   | 3  | 11593.90  | 38 |
| 402 Max  | -780 | 3449.14   | 7  | 47683.00  | 1  | 13772.30  | 1 | 7043.97   | 38 | 3274.23   | 3  | -761.04  | 57 | -512.77   | 3  | 11593.90  | 38 |
| 402 Min. | -765 | -5821.61  | 3  | -64909.80 | 5  | -12338.80 | 5 | 1742.52   | 1  | -1124.63  | 7  | -3465.20 | 38 | -9114.22  | 37 | 1510.18   | 5  |
| 402 Min. | -766 | -5821.61  | 3  | -64909.80 | 5  | -12338.80 | 5 | 1742.52   | 1  | -1124.63  | 7  | -3465.20 | 38 | -9114.22  | 37 | 1510.18   | 5  |
| 402 Min. | -781 | -5821.61  | 3  | -64909.80 | 5  | -12338.80 | 5 | 1742.52   | 1  | -1124.63  | 7  | -3465.20 | 38 | -9114.22  | 37 | 1510.18   | 5  |
| 402 Min. | -780 | -5821.61  | 3  | -64909.80 | 5  | -12338.80 | 5 | 1742.52   | 1  | -1124.63  | 7  | -3465.20 | 38 | -9114.22  | 37 | 1510.18   | 5  |
| 402 Max  | -843 | 2303.86   | 3  | -2065.41  | 7  | 37866.90  | 1 | -517.78   | 7  | 7600.60   | 38 | 1163.11  | 5  | 1849.07   | 3  | 5962.72   | 7  |
| 402 Max  | -844 | 2303.86   | 3  | -2065.41  | 7  | 37866.90  | 1 | -517.78   | 7  | 7600.60   | 38 | 1163.11  | 5  | 1849.07   | 3  | 5962.72   | 7  |
| 402 Max  | -859 | 2303.86   | 3  | -2065.41  | 7  | 37866.90  | 1 | -517.78   | 7  | 7600.60   | 38 | 1163.11  | 5  | 1849.07   | 3  | 5962.72   | 7  |
| 402 Max  | -858 | 2303.86   | 3  | -2065.41  | 7  | 37866.90  | 1 | -517.78   | 7  | 7600.60   | 38 | 1163.11  | 5  | 1849.07   | 3  | 5962.72   | 7  |
| 402 Min. | -843 | -4205.72  | 7  | -8629.82  | 3  | -37490.10 | 5 | -2089.18  | 37 | 1522.65   | 57 | -437.27  | 1  | -3934.87  | 7  | -3635.15  | 3  |
| 402 Min. | -844 | -4205.72  | 7  | -8629.82  | 3  | -37490.10 | 5 | -2089.18  | 37 | 1522.65   | 57 | -437.27  | 1  | -3934.87  | 7  | -3635.15  | 3  |
| 402 Min. | -859 | -4205.72  | 7  | -8629.82  | 3  | -37490.10 | 5 | -2089.18  | 37 | 1522.65   | 57 | -437.27  | 1  | -3934.87  | 7  | -3635.15  | 3  |
| 402 Min. | -858 | -4205.72  | 7  | -8629.82  | 3  | -37490.10 | 5 | -2089.18  | 37 | 1522.65   | 57 | -437.27  | 1  | -3934.87  | 7  | -3635.15  | 3  |
| 402 Max  | -988 | 4038.16   | 37 | 28437.40  | 1  | 14608.50  | 5 | 2568.68   | 1  | 3000.69   | 3  | 594.85   | 7  | 2624.24   | 1  | -373.07   | 1  |
| 402 Max  | -987 | 4038.16   | 37 | 28437.40  | 1  | 14608.50  | 5 | 2568.68   | 1  | 3000.69   | 3  | 594.85   | 7  | 2624.24   | 1  | -373.07   | 1  |
| 402 Max  | -768 | 4038.16   | 37 | 28437.40  | 1  | 14608.50  | 5 | 2568.68   | 1  | 3000.69   | 3  | 594.85   | 7  | 2624.24   | 1  | -373.07   | 1  |
| 402 Max  | -767 | 4038.16   | 37 | 28437.40  | 1  | 14608.50  | 5 | 2568.68   | 1  | 3000.69   | 3  | 594.85   | 7  | 2624.24   | 1  | -373.07   | 1  |
| 402 Min. | -988 | -2387.21  | 1  | -41517.30 | 5  | -11371.20 | 1 | -741.77   | 5  | 1088.15   | 7  | -382.77  | 3  | -20096.80 | 37 | -28617.20 | 37 |
| 402 Min. | -987 | -2387.21  | 1  | -41517.30 | 5  | -11371.20 | 1 | -741.77   | 5  | 1088.15   | 7  | -382.77  | 3  | -20096.80 | 37 | -28617.20 | 37 |
| 402 Min. | -768 | -2387.21  | 1  | -41517.30 | 5  | -11371.20 | 1 | -741.77   | 5  | 1088.15   | 7  | -382.77  | 3  | -20096.80 | 37 | -28617.20 | 37 |
| 402 Min. | -767 | -2387.21  | 1  | -41517.30 | 5  | -11371.20 | 1 | -741.77   | 5  | 1088.15   | 7  | -382.77  | 3  | -20096.80 | 37 | -28617.20 | 37 |
| 402 Max  | -858 | 4669.30   | 3  | -4582.04  | 7  | 40436.70  | 1 | -59.46    | 42 | 1722.79   | 38 | 1019.24  | 5  | -5185.97  | 3  | 3349.45   | 1  |
| 402 Max  | -859 | 4669.30   | 3  | -4582.04  | 7  | 40436.70  | 1 | -59.46    | 42 | 1722.79   | 38 | 1019.24  | 5  | -5185.97  | 3  | 3349.45   | 1  |
| 402 Max  | -874 | 4669.30   | 3  | -4582.04  | 7  | 40436.70  | 1 | -59.46    | 42 | 1722.79   | 38 | 1019.24  | 5  | -5185.97  | 3  | 3349.45   | 1  |
| 402 Max  | -873 | 4669.30   | 3  | -4582.04  | 7  | 40436.70  | 1 | -59.46    | 42 | 1722.79   | 38 | 1019.24  | 5  | -5185.97  | 3  | 3349.45   | 1  |
| 402 Min. | -858 | -4567.74  | 7  | -7620.45  | 37 | -40133.70 | 5 | -771.09   | 37 | -1221.29  | 3  | -625.71  | 1  | -21329.70 | 38 | -4588.42  | 5  |
| 402 Min. | -859 | -4567.74  | 7  | -7620.45  | 37 | -40133.70 | 5 | -771.09   | 37 | -1221.29  | 3  | -625.71  | 1  | -21329.70 | 38 | -4588.42  | 5  |
| 402 Min. | -874 | -4567.74  | 7  | -7620.45  | 37 | -40133.70 | 5 | -771.09   | 37 | -1221.29  | 3  | -625.71  | 1  | -21329.70 | 38 | -4588.42  | 5  |
| 402 Min. | -873 | -4567.74  | 7  | -7620.45  | 37 | -40133.70 | 5 | -771.09   | 37 | -1221.29  | 3  | -625.71  | 1  | -21329.70 | 38 | -4588.42  | 5  |
| 402 Max  | -556 | 2771.64   | 5  | 63806.50  | 1  | 11939.10  | 7 | 1950.17   | 5  | 2894.45   | 7  | 4319.24  | 7  | -8469.49  | 7  | -9507.19  | 5  |
| 402 Max  | -558 | 2771.64   | 5  | 63806.50  | 1  | 11939.10  | 7 | 1950.17   | 5  | 2894.45   | 7  | 4319.24  | 7  | -8469.49  | 7  | -9507.19  | 5  |
| 402 Max  | -571 | 2771.64   | 5  | 63806.50  | 1  | 11939.10  | 7 | 1950.17   | 5  | 2894.45   | 7  | 4319.24  | 7  | -8469.49  | 7  | -9507.19  | 5  |
| 402 Max  | -569 | 2771.64   | 5  | 63806.50  | 1  | 11939.10  | 7 | 1950.17   | 5  | 2894.45   | 7  | 4319.24  | 7  | -8469.49  | 7  | -9507.19  | 5  |
| 402 Min. | -556 | -12065.30 | 1  | -78965.10 | 5  | -16470.00 | 3 | -3728.83  | 1  | -14188.50 | 37 | -2081.73 | 3  | -82573.00 | 38 | -74563.70 | 37 |
| 402 Min. | -558 | -12065.30 | 1  | -78965.10 | 5  | -16470.00 | 3 | -3728.83  | 1  | -14188.50 | 37 | -2081.73 | 3  | -82573.00 | 38 | -74563.70 | 37 |
| 402 Min. | -571 | -12065.30 | 1  | -78965.10 | 5  | -16470.00 | 3 | -3728.83  | 1  | -14188.50 | 37 | -2081.73 | 3  | -82573.00 | 38 | -74563.70 | 37 |
| 402 Min. | -569 | -12065.30 | 1  | -78965.10 | 5  | -16470.00 | 3 | -3728.83  | 1  | -14188.50 | 37 | -2081.73 | 3  | -82573.00 | 38 | -74563.70 | 37 |
| 402 Max  | -628 | 2530.44   | 7  | 59920.20  | 1  | 8898.13   | 7 | 7057.57   | 38 | 5316.38   | 38 | 1539.84  | 38 | 1895.81   | 7  | 2344.08   | 3  |
| 402 Max  | -629 | 2530.44   | 7  | 59920.20  | 1  | 8898.13   | 7 | 7057.57   | 38 | 5316.38   | 38 | 1539.84  | 38 | 18        |    |           |    |

|          |      |          |    |           |    |           |   |          |    |          |    |          |    |           |    |           |    |
|----------|------|----------|----|-----------|----|-----------|---|----------|----|----------|----|----------|----|-----------|----|-----------|----|
| 402 Min. | -861 | -4953.70 | 7  | -11167.20 | 1  | -29716.70 | 5 | 22.91    | 3  | -1489.99 | 3  | -1181.78 | 5  | -24433.70 | 38 | -4350.99  | 1  |
| 402 Min. | -862 | -4953.70 | 7  | -11167.20 | 1  | -29716.70 | 5 | 22.91    | 3  | -1489.99 | 3  | -1181.78 | 5  | -24433.70 | 38 | -4350.99  | 1  |
| 402 Min. | -877 | -4953.70 | 7  | -11167.20 | 1  | -29716.70 | 5 | 22.91    | 3  | -1489.99 | 3  | -1181.78 | 5  | -24433.70 | 38 | -4350.99  | 1  |
| 402 Min. | -876 | -4953.70 | 7  | -11167.20 | 1  | -29716.70 | 5 | 22.91    | 3  | -1489.99 | 3  | -1181.78 | 5  | -24433.70 | 38 | -4350.99  | 1  |
| 402 Max  | -991 | 4223.77  | 37 | 27286.00  | 5  | 11934.70  | 5 | 2995.10  | 5  | 3751.96  | 7  | 154.06   | 7  | 2693.45   | 5  | 27344.50  | 37 |
| 402 Max  | -990 | 4223.77  | 37 | 27286.00  | 5  | 11934.70  | 5 | 2995.10  | 5  | 3751.96  | 7  | 154.06   | 7  | 2693.45   | 5  | 27344.50  | 37 |
| 402 Max  | -773 | 4223.77  | 37 | 27286.00  | 5  | 11934.70  | 5 | 2995.10  | 5  | 3751.96  | 7  | 154.06   | 7  | 2693.45   | 5  | 27344.50  | 37 |
| 402 Max  | -772 | 4223.77  | 37 | 27286.00  | 5  | 11934.70  | 5 | 2995.10  | 5  | 3751.96  | 7  | 154.06   | 7  | 2693.45   | 5  | 27344.50  | 37 |
| 402 Min. | -991 | -2372.91 | 5  | -41963.90 | 1  | -15087.70 | 1 | -602.36  | 1  | 1097.25  | 3  | -684.95  | 3  | -20154.10 | 37 | -868.05   | 5  |
| 402 Min. | -990 | -2372.91 | 5  | -41963.90 | 1  | -15087.70 | 1 | -602.36  | 1  | 1097.25  | 3  | -684.95  | 3  | -20154.10 | 37 | -868.05   | 5  |
| 402 Min. | -773 | -2372.91 | 5  | -41963.90 | 1  | -15087.70 | 1 | -602.36  | 1  | 1097.25  | 3  | -684.95  | 3  | -20154.10 | 37 | -868.05   | 5  |
| 402 Min. | -772 | -2372.91 | 5  | -41963.90 | 1  | -15087.70 | 1 | -602.36  | 1  | 1097.25  | 3  | -684.95  | 3  | -20154.10 | 37 | -868.05   | 5  |
| 402 Max  | -506 | 1383.27  | 7  | -3005.46  | 1  | 34444.00  | 1 | -423.69  | 54 | 9250.44  | 38 | 379.52   | 5  | 5192.30   | 3  | 2311.34   | 37 |
| 402 Max  | -507 | 1383.27  | 7  | -3005.46  | 1  | 34444.00  | 1 | -423.69  | 54 | 9250.44  | 38 | 379.52   | 5  | 5192.30   | 3  | 2311.34   | 37 |
| 402 Max  | -522 | 1383.27  | 7  | -3005.46  | 1  | 34444.00  | 1 | -423.69  | 54 | 9250.44  | 38 | 379.52   | 5  | 5192.30   | 3  | 2311.34   | 37 |
| 402 Max  | -521 | 1383.27  | 7  | -3005.46  | 1  | 34444.00  | 1 | -423.69  | 54 | 9250.44  | 38 | 379.52   | 5  | 5192.30   | 3  | 2311.34   | 37 |
| 402 Min. | -506 | -3154.04 | 3  | -15131.60 | 37 | -34576.20 | 5 | -1580.30 | 37 | 851.32   | 7  | -881.78  | 1  | -2250.86  | 7  | -697.89   | 7  |
| 402 Min. | -507 | -3154.04 | 3  | -15131.60 | 37 | -34576.20 | 5 | -1580.30 | 37 | 851.32   | 7  | -881.78  | 1  | -2250.86  | 7  | -697.89   | 7  |
| 402 Min. | -522 | -3154.04 | 3  | -15131.60 | 37 | -34576.20 | 5 | -1580.30 | 37 | 851.32   | 7  | -881.78  | 1  | -2250.86  | 7  | -697.89   | 7  |
| 402 Min. | -521 | -3154.04 | 3  | -15131.60 | 37 | -34576.20 | 5 | -1580.30 | 37 | 851.32   | 7  | -881.78  | 1  | -2250.86  | 7  | -697.89   | 7  |
| 402 Max  | -516 | 4150.80  | 3  | 30030.30  | 5  | 16391.30  | 1 | 5595.36  | 38 | 6588.38  | 38 | -186.15  | 1  | 3371.12   | 3  | 4288.59   | 38 |
| 402 Max  | -517 | 4150.80  | 3  | 30030.30  | 5  | 16391.30  | 1 | 5595.36  | 38 | 6588.38  | 38 | -186.15  | 1  | 3371.12   | 3  | 4288.59   | 38 |
| 402 Max  | -532 | 4150.80  | 3  | 30030.30  | 5  | 16391.30  | 1 | 5595.36  | 38 | 6588.38  | 38 | -186.15  | 1  | 3371.12   | 3  | 4288.59   | 38 |
| 402 Max  | -531 | 4150.80  | 3  | 30030.30  | 5  | 16391.30  | 1 | 5595.36  | 38 | 6588.38  | 38 | -186.15  | 1  | 3371.12   | 3  | 4288.59   | 38 |
| 402 Min. | -516 | -4974.16 | 7  | -43572.40 | 1  | -15625.40 | 5 | 1513.43  | 3  | 1391.81  | 57 | -3050.53 | 37 | -3009.39  | 7  | -1113.13  | 3  |
| 402 Min. | -517 | -4974.16 | 7  | -43572.40 | 1  | -15625.40 | 5 | 1513.43  | 3  | 1391.81  | 57 | -3050.53 | 37 | -3009.39  | 7  | -1113.13  | 3  |
| 402 Min. | -532 | -4974.16 | 7  | -43572.40 | 1  | -15625.40 | 5 | 1513.43  | 3  | 1391.81  | 57 | -3050.53 | 37 | -3009.39  | 7  | -1113.13  | 3  |
| 402 Min. | -531 | -4974.16 | 7  | -43572.40 | 1  | -15625.40 | 5 | 1513.43  | 3  | 1391.81  | 57 | -3050.53 | 37 | -3009.39  | 7  | -1113.13  | 3  |
| 402 Max  | -743 | 3223.48  | 3  | 42248.10  | 5  | 8291.84   | 5 | 8175.11  | 38 | 1797.17  | 3  | 179.49   | 5  | 2171.45   | 38 | 7318.30   | 38 |
| 402 Max  | -744 | 3223.48  | 3  | 42248.10  | 5  | 8291.84   | 5 | 8175.11  | 38 | 1797.17  | 3  | 179.49   | 5  | 2171.45   | 38 | 7318.30   | 38 |
| 402 Max  | -759 | 3223.48  | 3  | 42248.10  | 5  | 8291.84   | 5 | 8175.11  | 38 | 1797.17  | 3  | 179.49   | 5  | 2171.45   | 38 | 7318.30   | 38 |
| 402 Max  | -758 | 3223.48  | 3  | 42248.10  | 5  | 8291.84   | 5 | 8175.11  | 38 | 1797.17  | 3  | 179.49   | 5  | 2171.45   | 38 | 7318.30   | 38 |
| 402 Min. | -743 | -7080.57 | 7  | -58912.40 | 1  | -5828.91  | 1 | 3244.26  | 7  | -857.91  | 7  | -384.74  | 37 | -302.52   | 1  | -595.30   | 1  |
| 402 Min. | -744 | -7080.57 | 7  | -58912.40 | 1  | -5828.91  | 1 | 3244.26  | 7  | -857.91  | 7  | -384.74  | 37 | -302.52   | 1  | -595.30   | 1  |
| 402 Min. | -759 | -7080.57 | 7  | -58912.40 | 1  | -5828.91  | 1 | 3244.26  | 7  | -857.91  | 7  | -384.74  | 37 | -302.52   | 1  | -595.30   | 1  |
| 402 Min. | -758 | -7080.57 | 7  | -58912.40 | 1  | -5828.91  | 1 | 3244.26  | 7  | -857.91  | 7  | -384.74  | 37 | -302.52   | 1  | -595.30   | 1  |
| 402 Max  | -502 | 3423.71  | 3  | 12534.60  | 5  | 25084.50  | 1 | 3591.01  | 38 | 7342.80  | 38 | 971.66   | 1  | 9553.79   | 37 | -647.88   | 3  |
| 402 Max  | -503 | 3423.71  | 3  | 12534.60  | 5  | 25084.50  | 1 | 3591.01  | 38 | 7342.80  | 38 | 971.66   | 1  | 9553.79   | 37 | -647.88   | 3  |
| 402 Max  | -518 | 3423.71  | 3  | 12534.60  | 5  | 25084.50  | 1 | 3591.01  | 38 | 7342.80  | 38 | 971.66   | 1  | 9553.79   | 37 | -647.88   | 3  |
| 402 Max  | -517 | 3423.71  | 3  | 12534.60  | 5  | 25084.50  | 1 | 3591.01  | 38 | 7342.80  | 38 | 971.66   | 1  | 9553.79   | 37 | -647.88   | 3  |
| 402 Min. | -502 | -3780.76 | 7  | -26272.90 | 1  | -25013.90 | 5 | 693.42   | 3  | 240.65   | 3  | -1036.40 | 5  | -658.89   | 7  | -1886.08  | 37 |
| 402 Min. | -503 | -3780.76 | 7  | -26272.90 | 1  | -25013.90 | 5 | 693.42   | 3  | 240.65   | 3  | -1036.40 | 5  | -658.89   | 7  | -1886.08  | 37 |
| 402 Min. | -518 | -3780.76 | 7  | -26272.90 | 1  | -25013.90 | 5 | 693.42   | 3  | 240.65   | 3  | -1036.40 | 5  | -658.89   | 7  | -1886.08  | 37 |
| 402 Min. | -517 | -3780.76 | 7  | -26272.90 | 1  | -25013.90 | 5 | 693.42   | 3  | 240.65   | 3  | -1036.40 | 5  | -658.89   | 7  | -1886.08  | 37 |
| 402 Max  | -605 | 560.95   | 37 | 42046.10  | 5  | 10270.90  | 5 | 6416.01  | 38 | 2357.59  | 34 | 1194.93  | 7  | 767.67    | 37 | 474.56    | 5  |
| 402 Max  | -606 | 560.95   | 37 | 42046.10  | 5  | 10270.90  | 5 | 6416.01  | 38 | 2357.59  | 34 | 1194.93  | 7  | 767.67    | 37 | 474.56    | 5  |
| 402 Max  | -621 | 560.95   | 37 | 42046.10  | 5  | 10270.90  | 5 | 6416.01  | 38 | 2357.59  | 34 | 1194.93  | 7  | 767.67    | 37 | 474.56    | 5  |
| 402 Max  | -620 | 560.95   | 37 | 42046.10  | 5  | 10270.90  | 5 | 6416.01  | 38 | 2357.59  | 34 | 1194.93  | 7  | 767.67    | 37 | 474.56    | 5  |
| 402 Min. | -605 | -1418.53 | 7  | -55796.30 | 1  | -11181.60 | 1 | 2606.61  | 1  | 1082.23  | 49 | 3.18     | 3  | -1793.02  | 5  | -13431.60 | 37 |
| 402 Min. | -606 | -1418.53 | 7  | -55796.30 | 1  | -11181.60 | 1 | 2606.61  | 1  | 1082.23  | 49 | 3.18     | 3  | -1793.02  | 5  | -13431.60 | 37 |
| 402 Min. | -621 | -1418.53 | 7  | -55796.30 | 1  | -11181.60 | 1 | 2606.61  | 1  | 1082.23  | 49 | 3.18     | 3  | -1793.02  | 5  | -13431.60 | 37 |
| 402 Min. | -620 | -1418.53 | 7  | -55796.30 | 1  | -11181.60 | 1 | 2606.61  | 1  | 1082.23  | 49 | 3.18     | 3  | -1793.02  | 5  | -13431.60 | 37 |
| 402 Max  | -811 | 750.83   | 7  | 14629.70  | 1  | 26088.70  | 1 | 8144.21  | 38 | 437.17   | 38 | 645.55   | 1  | -11.50    | 37 | -3392.67  | 5  |
| 402 Max  | -812 | 750.83   | 7  | 14629.70  | 1  | 26088.70  | 1 | 8144.21  | 38 | 437.17   | 38 | 645.55   | 1  | -11.50    | 37 | -3392.67  | 5  |
| 402 Max  | -826 | 750.83   | 7  | 14629.70  | 1  | 26088.70  | 1 | 8144.21  | 38 | 437.17   | 38 | 645.55   | 1  | -11.50    | 37 | -3392.67  | 5  |
| 402 Max  | -825 | 750.83   | 7  | 14629.70  | 1  | 26088.70  | 1 | 8144.21  | 38 | 437.17   | 38 | 645.55   | 1  | -11.50    | 37 | -3392.67  | 5  |
| 402 Min. | -811 | -5733.54 | 37 | -26801.80 | 5  | -27288.10 | 5 | 2615.26  | 5  | -1026.37 | 1  | -985.95  | 5  | -4886.34  | 3  | -13588.10 | 37 |
| 402 Min. | -812 | -5733.54 | 37 | -26801.80 | 5  | -27288.10 | 5 | 2615.26  | 5  | -1026.37 | 1  | -985.95  | 5  | -4886.34  | 3  | -13588.10 | 37 |
| 402 Min. | -826 | -5733.54 | 37 | -26801.80 | 5  | -27288.10 | 5 | 2615.26  | 5  | -1026.37 | 1  | -985.95  | 5  | -4886.34  | 3  | -13588.10 | 37 |
| 402 Min. | -825 | -5733.54 | 37 | -26801.80 | 5  | -27288.10 | 5 | 2615.26  | 5  | -1026.37 | 1  | -985.95  | 5  | -4886.34  | 3  | -13588.10 | 37 |
| 402 Max  | -604 | 1569.04  | 1  | 57124.60  | 5  | 9191.64   | 7 | 7209.12  | 38 | 4858.91  | 38 | 1572.24  | 3  | 2153.05   | 5  | 2427.33   | 7  |
| 402 Max  | -605 | 1569.04  | 1  | 57124.60  | 5  | 9191.64   | 7 | 7209.12  | 38 | 4858.91  | 38 | 1572.24  | 3  | 2153.05   | 5  | 2427.33   | 7  |
| 402 Max  | -620 | 1569.04  | 1  | 57124.60  | 5  | 9191.64   | 7 | 7209.12  | 38 | 4858.91  | 38 | 1572.24  | 3  | 2153.05   | 5  | 2427.33   | 7  |
| 402 Max  | -619 | 1569.04  | 1  | 57124.60  | 5  | 9191.64   | 7 | 7209.12  | 38 | 4858.91  | 38 | 1572.24  | 3  | 2153.05   | 5  | 2427.33   | 7  |
| 402 Min. | -604 | -2029.23 | 5  | -73588.50 | 1  | -9526.29  | 3 | 2542.94  | 65 | 1982.83  | 1  | -549.04  | 7  | 121.76    | 1  | -4521.43  | 37 |
| 402 Min. | -605 | -2029.23 | 5  | -73588.50 | 1  | -9526.29  | 3 | 2542.94  | 65 | 1982.83  | 1  | -549.04  | 7  | 121.76    | 1  | -4521.43  | 37 |
| 402 Min. | -620 | -2029.23 | 5  | -73588.50 | 1  | -9526.29  | 3 | 2542.94  | 65 | 1982.83  | 1  | -549.04  | 7  | 121.76    | 1  | -4521.43  | 37 |
| 402 Min. | -619 | -2029.23 | 5  | -73588.50 | 1  | -9526.29  | 3 | 2542.94  | 65 | 1982.83  | 1  | -549.04  | 7  | 121.76    | 1  | -4521.43  | 37 |
| 402 Max  | -552 | 737.26   | 7  | 10162.30  | 1  | 25412.40  | 1 | 3748.82  | 38 | -3688.44 | 65 | 17.14    | 7  | 15874.40  | 3  | 39937.50  | 37 |
| 402 Max  | -553 | 737.26   | 7  | 10162.30  | 1  | 25412.40  | 1 | 3748.82  | 38 | -3688.44 | 65 | 17.14    | 7  | 15874.40  | 3  | 39937.50  | 37 |
| 402 Max  | -566 | 737.26   | 7  | 10162.30  | 1  | 25412.40  | 1 | 3748.82  | 38 | -3688.44 | 65 | 17.14    | 7  | 15874.40  | 3  | 39937.50  | 37 |
| 402 Max  | -565 | 737.26   | 7  | 10162.30  | 1  | 25412.40  | 1 | 3748.82  | 38 | -3688.44 | 65 | 17.14    | 7  | 15874.40  | 3  | 39937.50  | 37 |
| 402 Min. | -552 | -7218.30 | 37 | -23770.30 | 5  | -26577.10 | 5 | 553.99   | 5  | -8743.77 | 37 | -2259.00 | 37 | -19394.70 | 7  | 15491.20  | 5  |
| 402 Min. | -553 | -7218.30 | 37 | -23770.30 | 5  | -26577.1  |   |          |    |          |    |          |    |           |    |           |    |

|          |      |          |    |           |   |           |    |          |    |          |    |          |    |           |    |           |    |
|----------|------|----------|----|-----------|---|-----------|----|----------|----|----------|----|----------|----|-----------|----|-----------|----|
| 402 Min. | -841 | -5741.86 | 3  | -15983.70 | 5 | -34022.80 | 5  | -1004.52 | 5  | -362.02  | 3  | -4665.88 | 37 | -1205.11  | 3  | -20781.30 | 37 |
| 402 Max  | -766 | 1772.73  | 7  | 36017.10  | 1 | 16240.90  | 1  | 7823.22  | 38 | 2329.68  | 3  | -173.70  | 57 | 2129.89   | 5  | 3285.07   | 1  |
| 402 Max  | -767 | 1772.73  | 7  | 36017.10  | 1 | 16240.90  | 1  | 7823.22  | 38 | 2329.68  | 3  | -173.70  | 57 | 2129.89   | 5  | 3285.07   | 1  |
| 402 Max  | -782 | 1772.73  | 7  | 36017.10  | 1 | 16240.90  | 1  | 7823.22  | 38 | 2329.68  | 3  | -173.70  | 57 | 2129.89   | 5  | 3285.07   | 1  |
| 402 Max  | -781 | 1772.73  | 7  | 36017.10  | 1 | 16240.90  | 1  | 7823.22  | 38 | 2329.68  | 3  | -173.70  | 57 | 2129.89   | 5  | 3285.07   | 1  |
| 402 Min. | -766 | -3582.59 | 3  | -50885.50 | 5 | -17432.30 | 5  | 2735.50  | 7  | -218.40  | 7  | -1501.46 | 37 | -3618.45  | 1  | -8219.15  | 37 |
| 402 Min. | -767 | -3582.59 | 3  | -50885.50 | 5 | -17432.30 | 5  | 2735.50  | 7  | -218.40  | 7  | -1501.46 | 37 | -3618.45  | 1  | -8219.15  | 37 |
| 402 Min. | -782 | -3582.59 | 3  | -50885.50 | 5 | -17432.30 | 5  | 2735.50  | 7  | -218.40  | 7  | -1501.46 | 37 | -3618.45  | 1  | -8219.15  | 37 |
| 402 Min. | -781 | -3582.59 | 3  | -50885.50 | 5 | -17432.30 | 5  | 2735.50  | 7  | -218.40  | 7  | -1501.46 | 37 | -3618.45  | 1  | -8219.15  | 37 |
| 402 Max  | -994 | 1053.21  | 5  | 72741.50  | 1 | 4819.39   | 7  | 2862.71  | 38 | 8118.16  | 38 | 545.86   | 7  | 2825.01   | 7  | 6181.03   | 37 |
| 402 Max  | -993 | 1053.21  | 5  | 72741.50  | 1 | 4819.39   | 7  | 2862.71  | 38 | 8118.16  | 38 | 545.86   | 7  | 2825.01   | 7  | 6181.03   | 37 |
| 402 Max  | -765 | 1053.21  | 5  | 72741.50  | 1 | 4819.39   | 7  | 2862.71  | 38 | 8118.16  | 38 | 545.86   | 7  | 2825.01   | 7  | 6181.03   | 37 |
| 402 Max  | -763 | 1053.21  | 5  | 72741.50  | 1 | 4819.39   | 7  | 2862.71  | 38 | 8118.16  | 38 | 545.86   | 7  | 2825.01   | 7  | 6181.03   | 37 |
| 402 Min. | -994 | -1181.69 | 1  | -90505.20 | 5 | -4415.76  | 3  | 887.31   | 1  | 2675.64  | 7  | -1317.74 | 38 | -9611.13  | 38 | -579.12   | 7  |
| 402 Min. | -993 | -1181.69 | 1  | -90505.20 | 5 | -4415.76  | 3  | 887.31   | 1  | 2675.64  | 7  | -1317.74 | 38 | -9611.13  | 38 | -579.12   | 7  |
| 402 Min. | -765 | -1181.69 | 1  | -90505.20 | 5 | -4415.76  | 3  | 887.31   | 1  | 2675.64  | 7  | -1317.74 | 38 | -9611.13  | 38 | -579.12   | 7  |
| 402 Min. | -763 | -1181.69 | 1  | -90505.20 | 5 | -4415.76  | 3  | 887.31   | 1  | 2675.64  | 7  | -1317.74 | 38 | -9611.13  | 38 | -579.12   | 7  |
| 402 Max  | -748 | 1194.03  | 5  | 78420.30  | 1 | 4846.12   | 7  | 3021.71  | 38 | 8381.71  | 38 | 1628.96  | 7  | 9825.78   | 7  | 6158.27   | 38 |
| 402 Max  | -750 | 1194.03  | 5  | 78420.30  | 1 | 4846.12   | 7  | 3021.71  | 38 | 8381.71  | 38 | 1628.96  | 7  | 9825.78   | 7  | 6158.27   | 38 |
| 402 Max  | -993 | 1194.03  | 5  | 78420.30  | 1 | 4846.12   | 7  | 3021.71  | 38 | 8381.71  | 38 | 1628.96  | 7  | 9825.78   | 7  | 6158.27   | 38 |
| 402 Max  | -994 | 1194.03  | 5  | 78420.30  | 1 | 4846.12   | 7  | 3021.71  | 38 | 8381.71  | 38 | 1628.96  | 7  | 9825.78   | 7  | 6158.27   | 38 |
| 402 Min. | -748 | -1337.51 | 1  | -95818.20 | 5 | -4533.37  | 3  | 994.64   | 5  | 2817.21  | 7  | -204.96  | 3  | -2049.84  | 3  | 1522.29   | 5  |
| 402 Min. | -750 | -1337.51 | 1  | -95818.20 | 5 | -4533.37  | 3  | 994.64   | 5  | 2817.21  | 7  | -204.96  | 3  | -2049.84  | 3  | 1522.29   | 5  |
| 402 Min. | -993 | -1337.51 | 1  | -95818.20 | 5 | -4533.37  | 3  | 994.64   | 5  | 2817.21  | 7  | -204.96  | 3  | -2049.84  | 3  | 1522.29   | 5  |
| 402 Min. | -994 | -1337.51 | 1  | -95818.20 | 5 | -4533.37  | 3  | 994.64   | 5  | 2817.21  | 7  | -204.96  | 3  | -2049.84  | 3  | 1522.29   | 5  |
| 402 Max  | -808 | 2810.78  | 5  | 48272.50  | 1 | 10822.80  | 3  | 1874.78  | 5  | 3972.84  | 7  | 3479.55  | 3  | 56932.30  | 38 | 47347.20  | 37 |
| 402 Max  | -809 | 2810.78  | 5  | 48272.50  | 1 | 10822.80  | 3  | 1874.78  | 5  | 3972.84  | 7  | 3479.55  | 3  | 56932.30  | 38 | 47347.20  | 37 |
| 402 Max  | -823 | 2810.78  | 5  | 48272.50  | 1 | 10822.80  | 3  | 1874.78  | 5  | 3972.84  | 7  | 3479.55  | 3  | 56932.30  | 38 | 47347.20  | 37 |
| 402 Max  | -821 | 2810.78  | 5  | 48272.50  | 1 | 10822.80  | 3  | 1874.78  | 5  | 3972.84  | 7  | 3479.55  | 3  | 56932.30  | 38 | 47347.20  | 37 |
| 402 Min. | -808 | -9079.00 | 1  | -61060.90 | 5 | -13089.30 | 7  | -2705.39 | 1  | -7538.06 | 3  | -368.79  | 7  | 4595.46   | 7  | 3862.65   | 5  |
| 402 Min. | -809 | -9079.00 | 1  | -61060.90 | 5 | -13089.30 | 7  | -2705.39 | 1  | -7538.06 | 3  | -368.79  | 7  | 4595.46   | 7  | 3862.65   | 5  |
| 402 Min. | -823 | -9079.00 | 1  | -61060.90 | 5 | -13089.30 | 7  | -2705.39 | 1  | -7538.06 | 3  | -368.79  | 7  | 4595.46   | 7  | 3862.65   | 5  |
| 402 Min. | -821 | -9079.00 | 1  | -61060.90 | 5 | -13089.30 | 7  | -2705.39 | 1  | -7538.06 | 3  | -368.79  | 7  | 4595.46   | 7  | 3862.65   | 5  |
| 402 Max  | -831 | 4261.21  | 3  | 14418.50  | 5 | 25001.10  | 1  | 7220.65  | 38 | 4380.21  | 38 | 1047.71  | 1  | 2239.39   | 1  | 1830.54   | 1  |
| 402 Max  | -832 | 4261.21  | 3  | 14418.50  | 5 | 25001.10  | 1  | 7220.65  | 38 | 4380.21  | 38 | 1047.71  | 1  | 2239.39   | 1  | 1830.54   | 1  |
| 402 Max  | -847 | 4261.21  | 3  | 14418.50  | 5 | 25001.10  | 1  | 7220.65  | 38 | 4380.21  | 38 | 1047.71  | 1  | 2239.39   | 1  | 1830.54   | 1  |
| 402 Max  | -846 | 4261.21  | 3  | 14418.50  | 5 | 25001.10  | 1  | 7220.65  | 38 | 4380.21  | 38 | 1047.71  | 1  | 2239.39   | 1  | 1830.54   | 1  |
| 402 Min. | -831 | -6276.68 | 7  | -27391.00 | 1 | -23695.20 | 5  | 1882.59  | 3  | -182.74  | 5  | -1732.66 | 5  | -2132.07  | 5  | -899.52   | 5  |
| 402 Min. | -832 | -6276.68 | 7  | -27391.00 | 1 | -23695.20 | 5  | 1882.59  | 3  | -182.74  | 5  | -1732.66 | 5  | -2132.07  | 5  | -899.52   | 5  |
| 402 Min. | -847 | -6276.68 | 7  | -27391.00 | 1 | -23695.20 | 5  | 1882.59  | 3  | -182.74  | 5  | -1732.66 | 5  | -2132.07  | 5  | -899.52   | 5  |
| 402 Min. | -846 | -6276.68 | 7  | -27391.00 | 1 | -23695.20 | 5  | 1882.59  | 3  | -182.74  | 5  | -1732.66 | 5  | -2132.07  | 5  | -899.52   | 5  |
| 402 Max  | -669 | 1256.62  | 1  | 23784.30  | 1 | -700.86   | 7  | 11861.80 | 38 | 1008.45  | 38 | -179.12  | 5  | 5186.62   | 3  | 6959.44   | 37 |
| 402 Max  | -670 | 1256.62  | 1  | 23784.30  | 1 | -700.86   | 7  | 11861.80 | 38 | 1008.45  | 38 | -179.12  | 5  | 5186.62   | 3  | 6959.44   | 37 |
| 402 Max  | -685 | 1256.62  | 1  | 23784.30  | 1 | -700.86   | 7  | 11861.80 | 38 | 1008.45  | 38 | -179.12  | 5  | 5186.62   | 3  | 6959.44   | 37 |
| 402 Max  | -684 | 1256.62  | 1  | 23784.30  | 1 | -700.86   | 7  | 11861.80 | 38 | 1008.45  | 38 | -179.12  | 5  | 5186.62   | 3  | 6959.44   | 37 |
| 402 Min. | -669 | -5025.82 | 5  | -49416.20 | 5 | -2831.30  | 37 | 5417.28  | 1  | 487.41   | 1  | -425.12  | 33 | -3623.24  | 7  | -2327.23  | 1  |
| 402 Min. | -670 | -5025.82 | 5  | -49416.20 | 5 | -2831.30  | 37 | 5417.28  | 1  | 487.41   | 1  | -425.12  | 33 | -3623.24  | 7  | -2327.23  | 1  |
| 402 Min. | -685 | -5025.82 | 5  | -49416.20 | 5 | -2831.30  | 37 | 5417.28  | 1  | 487.41   | 1  | -425.12  | 33 | -3623.24  | 7  | -2327.23  | 1  |
| 402 Min. | -684 | -5025.82 | 5  | -49416.20 | 5 | -2831.30  | 37 | 5417.28  | 1  | 487.41   | 1  | -425.12  | 33 | -3623.24  | 7  | -2327.23  | 1  |
| 402 Max  | -670 | -1020.16 | 7  | 41870.60  | 1 | 3528.65   | 7  | 12078.50 | 38 | 1184.12  | 38 | 700.42   | 38 | 2499.94   | 1  | -1343.43  | 5  |
| 402 Max  | -671 | -1020.16 | 7  | 41870.60  | 1 | 3528.65   | 7  | 12078.50 | 38 | 1184.12  | 38 | 700.42   | 38 | 2499.94   | 1  | -1343.43  | 5  |
| 402 Max  | -686 | -1020.16 | 7  | 41870.60  | 1 | 3528.65   | 7  | 12078.50 | 38 | 1184.12  | 38 | 700.42   | 38 | 2499.94   | 1  | -1343.43  | 5  |
| 402 Max  | -685 | -1020.16 | 7  | 41870.60  | 1 | 3528.65   | 7  | 12078.50 | 38 | 1184.12  | 38 | 700.42   | 38 | 2499.94   | 1  | -1343.43  | 5  |
| 402 Min. | -670 | -5527.84 | 37 | -63734.20 | 5 | -4656.40  | 3  | 5290.80  | 65 | 356.19   | 53 | 91.89    | 5  | -4247.90  | 5  | -8111.52  | 1  |
| 402 Min. | -671 | -5527.84 | 37 | -63734.20 | 5 | -4656.40  | 3  | 5290.80  | 65 | 356.19   | 53 | 91.89    | 5  | -4247.90  | 5  | -8111.52  | 1  |
| 402 Min. | -686 | -5527.84 | 37 | -63734.20 | 5 | -4656.40  | 3  | 5290.80  | 65 | 356.19   | 53 | 91.89    | 5  | -4247.90  | 5  | -8111.52  | 1  |
| 402 Min. | -685 | -5527.84 | 37 | -63734.20 | 5 | -4656.40  | 3  | 5290.80  | 65 | 356.19   | 53 | 91.89    | 5  | -4247.90  | 5  | -8111.52  | 1  |
| 402 Max  | -712 | 1682.19  | 3  | 23982.80  | 5 | 7306.32   | 5  | 8396.67  | 38 | 293.37   | 3  | 573.75   | 3  | -3372.54  | 3  | 12542.50  | 38 |
| 402 Max  | -713 | 1682.19  | 3  | 23982.80  | 5 | 7306.32   | 5  | 8396.67  | 38 | 293.37   | 3  | 573.75   | 3  | -3372.54  | 3  | 12542.50  | 38 |
| 402 Max  | -728 | 1682.19  | 3  | 23982.80  | 5 | 7306.32   | 5  | 8396.67  | 38 | 293.37   | 3  | 573.75   | 3  | -3372.54  | 3  | 12542.50  | 38 |
| 402 Max  | -727 | 1682.19  | 3  | 23982.80  | 5 | 7306.32   | 5  | 8396.67  | 38 | 293.37   | 3  | 573.75   | 3  | -3372.54  | 3  | 12542.50  | 38 |
| 402 Min. | -712 | -6129.66 | 7  | -48549.20 | 1 | -484.39   | 1  | 3877.61  | 5  | -912.45  | 7  | -302.55  | 7  | -13708.90 | 38 | 647.05    | 1  |
| 402 Min. | -713 | -6129.66 | 7  | -48549.20 | 1 | -484.39   | 1  | 3877.61  | 5  | -912.45  | 7  | -302.55  | 7  | -13708.90 | 38 | 647.05    | 1  |
| 402 Min. | -728 | -6129.66 | 7  | -48549.20 | 1 | -484.39   | 1  | 3877.61  | 5  | -912.45  | 7  | -302.55  | 7  | -13708.90 | 38 | 647.05    | 1  |
| 402 Min. | -727 | -6129.66 | 7  | -48549.20 | 1 | -484.39   | 1  | 3877.61  | 5  | -912.45  | 7  | -302.55  | 7  | -13708.90 | 38 | 647.05    | 1  |
| 402 Max  | -532 | 2846.26  | 3  | 27160.80  | 5 | 20412.00  | 1  | 10522.40 | 38 | 1372.06  | 38 | 483.12   | 1  | 634.27    | 5  | 158.39    | 5  |
| 402 Max  | -533 | 2846.26  | 3  | 27160.80  | 5 | 20412.00  | 1  | 10522.40 | 38 | 1372.06  | 38 | 483.12   | 1  | 634.27    | 5  | 158.39    | 5  |
| 402 Max  | -548 | 2846.26  | 3  | 27160.80  | 5 | 20412.00  | 1  | 10522.40 | 38 | 1372.06  | 38 | 483.12   | 1  | 634.27    | 5  | 158.39    | 5  |
| 402 Max  | -547 | 2846.26  | 3  | 27160.80  | 5 | 20412.00  | 1  | 10522.40 | 38 | 1372.06  | 38 | 483.12   | 1  | 634.27    | 5  | 158.39    | 5  |
| 402 Min. | -532 | -6552.19 | 7  | -40685.20 | 1 | -19053.30 | 5  | 3586.38  | 1  | -1133.46 | 5  | -1537.42 | 5  | -4759.32  | 37 | -3405.10  | 37 |
| 402 Min. | -533 | -6552.19 | 7  | -40685.20 | 1 | -19053.30 | 5  | 3586.38  | 1  | -1133.46 | 5  | -1537.42 | 5  | -4759.32  | 37 | -3405.10  | 37 |
| 402 Min. | -548 | -6552.19 | 7  | -40685.20 | 1 | -19053.30 | 5  | 3586.38  | 1  | -1133.46 | 5  | -1537.42 | 5  | -4759.32  | 37 | -3405.10  | 37 |
| 402 Min. | -547 | -6552.19 | 7  | -40685.20 | 1 | -19053.30 | 5  | 3586.38  | 1  | -1133.46 | 5  | -1537.42 | 5  | -4759.32  | 37 | -3405.10  | 37 |
| 402 Max  | -666 | 2583.06  | 5  | 8927.29   | 1 | 5103.84   |    |          |    |          |    |          |    |           |    |           |    |

|          |      |          |    |            |    |           |   |           |    |           |    |          |    |            |    |            |    |
|----------|------|----------|----|------------|----|-----------|---|-----------|----|-----------|----|----------|----|------------|----|------------|----|
| 402 Max  | -758 | 1489.74  | 3  | 34219.60   | 5  | 9697.34   | 5 | 3453.36   | 34 | 1283.11   | 3  | 2794.25  | 37 | 17265.80   | 38 | 33280.80   | 38 |
| 402 Max  | -757 | 1489.74  | 3  | 34219.60   | 5  | 9697.34   | 5 | 3453.36   | 34 | 1283.11   | 3  | 2794.25  | 37 | 17265.80   | 38 | 33280.80   | 38 |
| 402 Min. | -742 | -7731.53 | 7  | -43852.70  | 1  | -4906.27  | 1 | 1407.89   | 5  | -2057.47  | 7  | 1260.12  | 1  | 5577.68    | 3  | 10231.50   | 3  |
| 402 Min. | -743 | -7731.53 | 7  | -43852.70  | 1  | -4906.27  | 1 | 1407.89   | 5  | -2057.47  | 7  | 1260.12  | 1  | 5577.68    | 3  | 10231.50   | 3  |
| 402 Min. | -758 | -7731.53 | 7  | -43852.70  | 1  | -4906.27  | 1 | 1407.89   | 5  | -2057.47  | 7  | 1260.12  | 1  | 5577.68    | 3  | 10231.50   | 3  |
| 402 Min. | -757 | -7731.53 | 7  | -43852.70  | 1  | -4906.27  | 1 | 1407.89   | 5  | -2057.47  | 7  | 1260.12  | 1  | 5577.68    | 3  | 10231.50   | 3  |
| 402 Max  | -738 | 241.08   | 5  | 14894.80   | 1  | 16577.60  | 1 | 689.93    | 5  | 2152.85   | 7  | -2183.30 | 3  | 5043.99    | 5  | -123.66    | 3  |
| 402 Max  | -739 | 241.08   | 5  | 14894.80   | 1  | 16577.60  | 1 | 689.93    | 5  | 2152.85   | 7  | -2183.30 | 3  | 5043.99    | 5  | -123.66    | 3  |
| 402 Max  | -754 | 241.08   | 5  | 14894.80   | 1  | 16577.60  | 1 | 689.93    | 5  | 2152.85   | 7  | -2183.30 | 3  | 5043.99    | 5  | -123.66    | 3  |
| 402 Max  | -753 | 241.08   | 5  | 14894.80   | 1  | 16577.60  | 1 | 689.93    | 5  | 2152.85   | 7  | -2183.30 | 3  | 5043.99    | 5  | -123.66    | 3  |
| 402 Min. | -738 | -7623.12 | 37 | -31770.70  | 5  | -10567.10 | 5 | -1937.02  | 37 | -1359.67  | 3  | -5197.63 | 37 | -3137.65   | 1  | -8901.90   | 7  |
| 402 Min. | -739 | -7623.12 | 37 | -31770.70  | 5  | -10567.10 | 5 | -1937.02  | 37 | -1359.67  | 3  | -5197.63 | 37 | -3137.65   | 1  | -8901.90   | 7  |
| 402 Min. | -754 | -7623.12 | 37 | -31770.70  | 5  | -10567.10 | 5 | -1937.02  | 37 | -1359.67  | 3  | -5197.63 | 37 | -3137.65   | 1  | -8901.90   | 7  |
| 402 Min. | -753 | -7623.12 | 37 | -31770.70  | 5  | -10567.10 | 5 | -1937.02  | 37 | -1359.67  | 3  | -5197.63 | 37 | -3137.65   | 1  | -8901.90   | 7  |
| 402 Max  | -501 | 2708.52  | 3  | 19007.00   | 5  | 17997.50  | 1 | 3221.05   | 38 | 7756.21   | 38 | 380.17   | 1  | 12106.40   | 37 | 1484.75    | 38 |
| 402 Max  | -502 | 2708.52  | 3  | 19007.00   | 5  | 17997.50  | 1 | 3221.05   | 38 | 7756.21   | 38 | 380.17   | 1  | 12106.40   | 37 | 1484.75    | 38 |
| 402 Max  | -517 | 2708.52  | 3  | 19007.00   | 5  | 17997.50  | 1 | 3221.05   | 38 | 7756.21   | 38 | 380.17   | 1  | 12106.40   | 37 | 1484.75    | 38 |
| 402 Max  | -516 | 2708.52  | 3  | 19007.00   | 5  | 17997.50  | 1 | 3221.05   | 38 | 7756.21   | 38 | 380.17   | 1  | 12106.40   | 37 | 1484.75    | 38 |
| 402 Min. | -501 | -2508.70 | 7  | -32191.80  | 1  | -17958.70 | 5 | 732.47    | 3  | 306.20    | 3  | -1845.60 | 5  | 1322.48    | 7  | 149.95     | 3  |
| 402 Min. | -502 | -2508.70 | 7  | -32191.80  | 1  | -17958.70 | 5 | 732.47    | 3  | 306.20    | 3  | -1845.60 | 5  | 1322.48    | 7  | 149.95     | 3  |
| 402 Min. | -517 | -2508.70 | 7  | -32191.80  | 1  | -17958.70 | 5 | 732.47    | 3  | 306.20    | 3  | -1845.60 | 5  | 1322.48    | 7  | 149.95     | 3  |
| 402 Min. | -516 | -2508.70 | 7  | -32191.80  | 1  | -17958.70 | 5 | 732.47    | 3  | 306.20    | 3  | -1845.60 | 5  | 1322.48    | 7  | 149.95     | 3  |
| 402 Max  | -740 | -1143.28 | 3  | 4451.74    | 7  | 11557.40  | 1 | -1971.43  | 7  | 3172.71   | 3  | 1905.54  | 37 | 25146.80   | 38 | 3192.02    | 3  |
| 402 Max  | -741 | -1143.28 | 3  | 4451.74    | 7  | 11557.40  | 1 | -1971.43  | 7  | 3172.71   | 3  | 1905.54  | 37 | 25146.80   | 38 | 3192.02    | 3  |
| 402 Max  | -756 | -1143.28 | 3  | 4451.74    | 7  | 11557.40  | 1 | -1971.43  | 7  | 3172.71   | 3  | 1905.54  | 37 | 25146.80   | 38 | 3192.02    | 3  |
| 402 Max  | -755 | -1143.28 | 3  | 4451.74    | 7  | 11557.40  | 1 | -1971.43  | 7  | 3172.71   | 3  | 1905.54  | 37 | 25146.80   | 38 | 3192.02    | 3  |
| 402 Min. | -740 | -7068.28 | 37 | -24281.80  | 3  | -12304.70 | 5 | -6907.80  | 37 | -158.31   | 7  | 795.44   | 7  | 9657.15    | 7  | -1352.07   | 7  |
| 402 Min. | -741 | -7068.28 | 37 | -24281.80  | 3  | -12304.70 | 5 | -6907.80  | 37 | -158.31   | 7  | 795.44   | 7  | 9657.15    | 7  | -1352.07   | 7  |
| 402 Min. | -756 | -7068.28 | 37 | -24281.80  | 3  | -12304.70 | 5 | -6907.80  | 37 | -158.31   | 7  | 795.44   | 7  | 9657.15    | 7  | -1352.07   | 7  |
| 402 Min. | -755 | -7068.28 | 37 | -24281.80  | 3  | -12304.70 | 5 | -6907.80  | 37 | -158.31   | 7  | 795.44   | 7  | 9657.15    | 7  | -1352.07   | 7  |
| 402 Max  | -718 | 3395.70  | 7  | 86309.40   | 1  | 9304.14   | 7 | 3163.47   | 38 | 3548.42   | 7  | 5447.03  | 38 | 43001.10   | 38 | 16206.90   | 3  |
| 402 Max  | -720 | 3395.70  | 7  | 86309.40   | 1  | 9304.14   | 7 | 3163.47   | 38 | 3548.42   | 7  | 5447.03  | 38 | 43001.10   | 38 | 16206.90   | 3  |
| 402 Max  | -735 | 3395.70  | 7  | 86309.40   | 1  | 9304.14   | 7 | 3163.47   | 38 | 3548.42   | 7  | 5447.03  | 38 | 43001.10   | 38 | 16206.90   | 3  |
| 402 Max  | -733 | 3395.70  | 7  | 86309.40   | 1  | 9304.14   | 7 | 3163.47   | 38 | 3548.42   | 7  | 5447.03  | 38 | 43001.10   | 38 | 16206.90   | 3  |
| 402 Min. | -718 | -5321.50 | 3  | -104691.00 | 5  | -10962.90 | 3 | 293.07    | 5  | -2995.66  | 3  | 1165.08  | 1  | 8125.91    | 7  | -15610.40  | 7  |
| 402 Min. | -720 | -5321.50 | 3  | -104691.00 | 5  | -10962.90 | 3 | 293.07    | 5  | -2995.66  | 3  | 1165.08  | 1  | 8125.91    | 7  | -15610.40  | 7  |
| 402 Min. | -735 | -5321.50 | 3  | -104691.00 | 5  | -10962.90 | 3 | 293.07    | 5  | -2995.66  | 3  | 1165.08  | 1  | 8125.91    | 7  | -15610.40  | 7  |
| 402 Min. | -733 | -5321.50 | 3  | -104691.00 | 5  | -10962.90 | 3 | 293.07    | 5  | -2995.66  | 3  | 1165.08  | 1  | 8125.91    | 7  | -15610.40  | 7  |
| 402 Max  | -520 | -500.63  | 3  | -802.37    | 5  | 31841.90  | 1 | -1403.91  | 7  | 7960.82   | 38 | 1934.54  | 37 | -3297.11   | 7  | 819.89     | 3  |
| 402 Max  | -521 | -500.63  | 3  | -802.37    | 5  | 31841.90  | 1 | -1403.91  | 7  | 7960.82   | 38 | 1934.54  | 37 | -3297.11   | 7  | 819.89     | 3  |
| 402 Max  | -536 | -500.63  | 3  | -802.37    | 5  | 31841.90  | 1 | -1403.91  | 7  | 7960.82   | 38 | 1934.54  | 37 | -3297.11   | 7  | 819.89     | 3  |
| 402 Max  | -535 | -500.63  | 3  | -802.37    | 5  | 31841.90  | 1 | -1403.91  | 7  | 7960.82   | 38 | 1934.54  | 37 | -3297.11   | 7  | 819.89     | 3  |
| 402 Min. | -520 | -3849.19 | 37 | -15381.40  | 37 | -31166.50 | 5 | -5756.10  | 37 | 1725.14   | 57 | 302.50   | 1  | -22100.90  | 37 | -4661.87   | 7  |
| 402 Min. | -521 | -3849.19 | 37 | -15381.40  | 37 | -31166.50 | 5 | -5756.10  | 37 | 1725.14   | 57 | 302.50   | 1  | -22100.90  | 37 | -4661.87   | 7  |
| 402 Min. | -536 | -3849.19 | 37 | -15381.40  | 37 | -31166.50 | 5 | -5756.10  | 37 | 1725.14   | 57 | 302.50   | 1  | -22100.90  | 37 | -4661.87   | 7  |
| 402 Min. | -535 | -3849.19 | 37 | -15381.40  | 37 | -31166.50 | 5 | -5756.10  | 37 | 1725.14   | 57 | 302.50   | 1  | -22100.90  | 37 | -4661.87   | 7  |
| 402 Max  | -550 | 1299.23  | 1  | 17267.60   | 7  | 32008.00  | 1 | -5864.52  | 5  | -1054.23  | 7  | 4095.72  | 7  | -18948.20  | 7  | -33229.50  | 3  |
| 402 Max  | -551 | 1299.23  | 1  | 17267.60   | 7  | 32008.00  | 1 | -5864.52  | 5  | -1054.23  | 7  | 4095.72  | 7  | -18948.20  | 7  | -33229.50  | 3  |
| 402 Max  | 14   | 1299.23  | 1  | 17267.60   | 7  | 32008.00  | 1 | -5864.52  | 5  | -1054.23  | 7  | 4095.72  | 7  | -18948.20  | 7  | -33229.50  | 3  |
| 402 Max  | -564 | 1299.23  | 1  | 17267.60   | 7  | 32008.00  | 1 | -5864.52  | 5  | -1054.23  | 7  | 4095.72  | 7  | -18948.20  | 7  | -33229.50  | 3  |
| 402 Min. | -550 | -7451.00 | 37 | -24802.00  | 3  | -27260.50 | 5 | -20191.10 | 37 | -21310.40 | 37 | -284.59  | 3  | -129104.00 | 37 | -132151.00 | 37 |
| 402 Min. | -551 | -7451.00 | 37 | -24802.00  | 3  | -27260.50 | 5 | -20191.10 | 37 | -21310.40 | 37 | -284.59  | 3  | -129104.00 | 37 | -132151.00 | 37 |
| 402 Min. | 14   | -7451.00 | 37 | -24802.00  | 3  | -27260.50 | 5 | -20191.10 | 37 | -21310.40 | 37 | -284.59  | 3  | -129104.00 | 37 | -132151.00 | 37 |
| 402 Min. | -564 | -7451.00 | 37 | -24802.00  | 3  | -27260.50 | 5 | -20191.10 | 37 | -21310.40 | 37 | -284.59  | 3  | -129104.00 | 37 | -132151.00 | 37 |
| 402 Max  | -860 | 4906.17  | 3  | -2063.96   | 5  | 35095.60  | 1 | 712.02    | 38 | 1215.89   | 38 | 1382.22  | 1  | -6392.87   | 3  | 2840.30    | 5  |
| 402 Max  | -861 | 4906.17  | 3  | -2063.96   | 5  | 35095.60  | 1 | 712.02    | 38 | 1215.89   | 38 | 1382.22  | 1  | -6392.87   | 3  | 2840.30    | 5  |
| 402 Max  | -876 | 4906.17  | 3  | -2063.96   | 5  | 35095.60  | 1 | 712.02    | 38 | 1215.89   | 38 | 1382.22  | 1  | -6392.87   | 3  | 2840.30    | 5  |
| 402 Max  | -875 | 4906.17  | 3  | -2063.96   | 5  | 35095.60  | 1 | 712.02    | 38 | 1215.89   | 38 | 1382.22  | 1  | -6392.87   | 3  | 2840.30    | 5  |
| 402 Min. | -860 | -5484.71 | 7  | -9889.36   | 1  | -34460.70 | 5 | -60.68    | 3  | -1432.29  | 3  | -720.39  | 5  | -23922.40  | 38 | -5579.87   | 1  |
| 402 Min. | -861 | -5484.71 | 7  | -9889.36   | 1  | -34460.70 | 5 | -60.68    | 3  | -1432.29  | 3  | -720.39  | 5  | -23922.40  | 38 | -5579.87   | 1  |
| 402 Min. | -876 | -5484.71 | 7  | -9889.36   | 1  | -34460.70 | 5 | -60.68    | 3  | -1432.29  | 3  | -720.39  | 5  | -23922.40  | 38 | -5579.87   | 1  |
| 402 Min. | -875 | -5484.71 | 7  | -9889.36   | 1  | -34460.70 | 5 | -60.68    | 3  | -1432.29  | 3  | -720.39  | 5  | -23922.40  | 38 | -5579.87   | 1  |
| 402 Max  | -682 | -3289.93 | 1  | -3538.59   | 1  | 6081.22   | 3 | -7473.22  | 65 | 4943.26   | 38 | 2227.95  | 7  | 7449.27    | 7  | 14457.00   | 5  |
| 402 Max  | -683 | -3289.93 | 1  | -3538.59   | 1  | 6081.22   | 3 | -7473.22  | 65 | 4943.26   | 38 | 2227.95  | 7  | 7449.27    | 7  | 14457.00   | 5  |
| 402 Max  | -698 | -3289.93 | 1  | -3538.59   | 1  | 6081.22   | 3 | -7473.22  | 65 | 4943.26   | 38 | 2227.95  | 7  | 7449.27    | 7  | 14457.00   | 5  |
| 402 Max  | -697 | -3289.93 | 1  | -3538.59   | 1  | 6081.22   | 3 | -7473.22  | 65 | 4943.26   | 38 | 2227.95  | 7  | 7449.27    | 7  | 14457.00   | 5  |
| 402 Min. | -682 | -7524.48 | 37 | -20865.50  | 37 | -6097.96  | 7 | -16667.80 | 37 | 2409.53   | 5  | -2058.49 | 3  | -7504.66   | 3  | -6022.58   | 1  |
| 402 Min. | -683 | -7524.48 | 37 | -20865.50  | 37 | -6097.96  | 7 | -16667.80 | 37 | 2409.53   | 5  | -2058.49 | 3  | -7504.66   | 3  | -6022.58   | 1  |
| 402 Min. | -698 | -7524.48 | 37 | -20865.50  | 37 | -6097.96  | 7 | -16667.80 | 37 | 2409.53   | 5  | -2058.49 | 3  | -7504.66   | 3  | -6022.58   | 1  |
| 402 Min. | -697 | -7524.48 | 37 | -20865.50  | 37 | -6097.96  | 7 | -16667.80 | 37 | 2409.53   | 5  | -2058.49 | 3  | -7504.66   | 3  | -6022.58   | 1  |
| 402 Max  | -697 | 1997.87  | 5  | 5089.40    | 3  | 15458.90  | 3 | -6734.10  | 5  | 3348.44   | 7  | 655.55   | 7  | -2339.61   | 7  | 84380.70   | 38 |
| 402 Max  | -698 | 1997.87  | 5  | 5089.40    | 3  | 15458.90  | 3 | -6734.10  | 5  | 3348.44   | 7  | 655.55   | 7  | -2339.61   | 7  | 84380.70   | 38 |
| 402 Max  | -711 | 1997.87  | 5  | 5089.40    | 3  | 15458.90  | 3 | -6734.10  | 5  | 3348.44   | 7  | 655.55   | 7  | -2339.61   | 7  |            |    |

|          |      |           |    |           |   |           |   |           |    |          |    |          |    |           |    |           |    |
|----------|------|-----------|----|-----------|---|-----------|---|-----------|----|----------|----|----------|----|-----------|----|-----------|----|
| 402 Min. | -841 | -5530.74  | 3  | -15248.50 | 5 | -32320.00 | 5 | 334.79    | 7  | 900.49   | 57 | -1963.82 | 5  | -6146.74  | 38 | -5408.87  | 37 |
| 402 Min. | -856 | -5530.74  | 3  | -15248.50 | 5 | -32320.00 | 5 | 334.79    | 7  | 900.49   | 57 | -1963.82 | 5  | -6146.74  | 38 | -5408.87  | 37 |
| 402 Min. | -855 | -5530.74  | 3  | -15248.50 | 5 | -32320.00 | 5 | 334.79    | 7  | 900.49   | 57 | -1963.82 | 5  | -6146.74  | 38 | -5408.87  | 37 |
| 402 Max  | -726 | 1897.14   | 3  | 14985.50  | 5 | 8534.53   | 1 | 1200.73   | 1  | 427.32   | 3  | 5403.99  | 37 | 4937.97   | 1  | 24132.00  | 38 |
| 402 Max  | -727 | 1897.14   | 3  | 14985.50  | 5 | 8534.53   | 1 | 1200.73   | 1  | 427.32   | 3  | 5403.99  | 37 | 4937.97   | 1  | 24132.00  | 38 |
| 402 Max  | -742 | 1897.14   | 3  | 14985.50  | 5 | 8534.53   | 1 | 1200.73   | 1  | 427.32   | 3  | 5403.99  | 37 | 4937.97   | 1  | 24132.00  | 38 |
| 402 Max  | -741 | 1897.14   | 3  | 14985.50  | 5 | 8534.53   | 1 | 1200.73   | 1  | 427.32   | 3  | 5403.99  | 37 | 4937.97   | 1  | 24132.00  | 38 |
| 402 Min. | -726 | -7827.73  | 7  | -33290.30 | 1 | -14164.30 | 5 | -1694.95  | 37 | -5269.73 | 7  | 2638.49  | 7  | -4491.34  | 5  | 7833.26   | 5  |
| 402 Min. | -727 | -7827.73  | 7  | -33290.30 | 1 | -14164.30 | 5 | -1694.95  | 37 | -5269.73 | 7  | 2638.49  | 7  | -4491.34  | 5  | 7833.26   | 5  |
| 402 Min. | -742 | -7827.73  | 7  | -33290.30 | 1 | -14164.30 | 5 | -1694.95  | 37 | -5269.73 | 7  | 2638.49  | 7  | -4491.34  | 5  | 7833.26   | 5  |
| 402 Min. | -741 | -7827.73  | 7  | -33290.30 | 1 | -14164.30 | 5 | -1694.95  | 37 | -5269.73 | 7  | 2638.49  | 7  | -4491.34  | 5  | 7833.26   | 5  |
| 402 Max  | -786 | -1984.59  | 1  | 10119.10  | 5 | 29090.80  | 1 | 3151.55   | 5  | -207.91  | 7  | -1326.55 | 7  | 8037.78   | 3  | 30363.80  | 37 |
| 402 Max  | -787 | -1984.59  | 1  | 10119.10  | 5 | 29090.80  | 1 | 3151.55   | 5  | -207.91  | 7  | -1326.55 | 7  | 8037.78   | 3  | 30363.80  | 37 |
| 402 Max  | -815 | -1984.59  | 1  | 10119.10  | 5 | 29090.80  | 1 | 3151.55   | 5  | -207.91  | 7  | -1326.55 | 7  | 8037.78   | 3  | 30363.80  | 37 |
| 402 Max  | -814 | -1984.59  | 1  | 10119.10  | 5 | 29090.80  | 1 | 3151.55   | 5  | -207.91  | 7  | -1326.55 | 7  | 8037.78   | 3  | 30363.80  | 37 |
| 402 Min. | -786 | -9331.53  | 37 | -23250.40 | 1 | -26832.90 | 5 | 380.73    | 1  | -4997.81 | 37 | -4329.13 | 37 | -16678.40 | 7  | 12023.70  | 65 |
| 402 Min. | -787 | -9331.53  | 37 | -23250.40 | 1 | -26832.90 | 5 | 380.73    | 1  | -4997.81 | 37 | -4329.13 | 37 | -16678.40 | 7  | 12023.70  | 65 |
| 402 Min. | -815 | -9331.53  | 37 | -23250.40 | 1 | -26832.90 | 5 | 380.73    | 1  | -4997.81 | 37 | -4329.13 | 37 | -16678.40 | 7  | 12023.70  | 65 |
| 402 Min. | -814 | -9331.53  | 37 | -23250.40 | 1 | -26832.90 | 5 | 380.73    | 1  | -4997.81 | 37 | -4329.13 | 37 | -16678.40 | 7  | 12023.70  | 65 |
| 402 Max  | 20   | 689.41    | 1  | 15724.90  | 7 | 35685.60  | 1 | -4155.35  | 5  | 953.44   | 3  | 3086.05  | 38 | 82278.10  | 37 | 81755.90  | 37 |
| 402 Max  | -814 | 689.41    | 1  | 15724.90  | 7 | 35685.60  | 1 | -4155.35  | 5  | 953.44   | 3  | 3086.05  | 38 | 82278.10  | 37 | 81755.90  | 37 |
| 402 Max  | -829 | 689.41    | 1  | 15724.90  | 7 | 35685.60  | 1 | -4155.35  | 5  | 953.44   | 3  | 3086.05  | 38 | 82278.10  | 37 | 81755.90  | 37 |
| 402 Max  | -828 | 689.41    | 1  | 15724.90  | 7 | 35685.60  | 1 | -4155.35  | 5  | 953.44   | 3  | 3086.05  | 38 | 82278.10  | 37 | 81755.90  | 37 |
| 402 Min. | 20   | -6387.22  | 37 | -22509.50 | 3 | -31522.10 | 5 | -15171.50 | 37 | -9754.25 | 37 | 442.87   | 3  | 9085.64   | 3  | 18211.10  | 3  |
| 402 Min. | -814 | -6387.22  | 37 | -22509.50 | 3 | -31522.10 | 5 | -15171.50 | 37 | -9754.25 | 37 | 442.87   | 3  | 9085.64   | 3  | 18211.10  | 3  |
| 402 Min. | -829 | -6387.22  | 37 | -22509.50 | 3 | -31522.10 | 5 | -15171.50 | 37 | -9754.25 | 37 | 442.87   | 3  | 9085.64   | 3  | 18211.10  | 3  |
| 402 Min. | -828 | -6387.22  | 37 | -22509.50 | 3 | -31522.10 | 5 | -15171.50 | 37 | -9754.25 | 37 | 442.87   | 3  | 9085.64   | 3  | 18211.10  | 3  |
| 402 Max  | -768 | -2338.83  | 7  | 13075.90  | 1 | 21937.60  | 1 | 1810.87   | 1  | 4551.63  | 3  | 5567.66  | 37 | -1753.34  | 7  | 6875.47   | 37 |
| 402 Max  | -769 | -2338.83  | 7  | 13075.90  | 1 | 21937.60  | 1 | 1810.87   | 1  | 4551.63  | 3  | 5567.66  | 37 | -1753.34  | 7  | 6875.47   | 37 |
| 402 Max  | -784 | -2338.83  | 7  | 13075.90  | 1 | 21937.60  | 1 | 1810.87   | 1  | 4551.63  | 3  | 5567.66  | 37 | -1753.34  | 7  | 6875.47   | 37 |
| 402 Max  | -783 | -2338.83  | 7  | 13075.90  | 1 | 21937.60  | 1 | 1810.87   | 1  | 4551.63  | 3  | 5567.66  | 37 | -1753.34  | 7  | 6875.47   | 37 |
| 402 Min. | -768 | -12718.40 | 37 | -26889.70 | 5 | -28647.80 | 5 | -2076.61  | 37 | 146.35   | 7  | 1811.36  | 7  | -20883.50 | 3  | -7504.73  | 1  |
| 402 Min. | -769 | -12718.40 | 37 | -26889.70 | 5 | -28647.80 | 5 | -2076.61  | 37 | 146.35   | 7  | 1811.36  | 7  | -20883.50 | 3  | -7504.73  | 1  |
| 402 Min. | -784 | -12718.40 | 37 | -26889.70 | 5 | -28647.80 | 5 | -2076.61  | 37 | 146.35   | 7  | 1811.36  | 7  | -20883.50 | 3  | -7504.73  | 1  |
| 402 Min. | -783 | -12718.40 | 37 | -26889.70 | 5 | -28647.80 | 5 | -2076.61  | 37 | 146.35   | 7  | 1811.36  | 7  | -20883.50 | 3  | -7504.73  | 1  |
| 402 Max  | -531 | 4825.88   | 3  | 37499.40  | 5 | 14900.60  | 1 | 7451.11   | 38 | 1687.67  | 3  | -579.80  | 1  | -453.53   | 1  | 25958.30  | 37 |
| 402 Max  | -532 | 4825.88   | 3  | 37499.40  | 5 | 14900.60  | 1 | 7451.11   | 38 | 1687.67  | 3  | -579.80  | 1  | -453.53   | 1  | 25958.30  | 37 |
| 402 Max  | -547 | 4825.88   | 3  | 37499.40  | 5 | 14900.60  | 1 | 7451.11   | 38 | 1687.67  | 3  | -579.80  | 1  | -453.53   | 1  | 25958.30  | 37 |
| 402 Max  | -546 | 4825.88   | 3  | 37499.40  | 5 | 14900.60  | 1 | 7451.11   | 38 | 1687.67  | 3  | -579.80  | 1  | -453.53   | 1  | 25958.30  | 37 |
| 402 Min. | -531 | -8400.40  | 7  | -51731.90 | 1 | -12636.10 | 5 | 1829.44   | 3  | -1913.28 | 7  | -3749.75 | 38 | -12175.60 | 37 | 3899.87   | 1  |
| 402 Min. | -532 | -8400.40  | 7  | -51731.90 | 1 | -12636.10 | 5 | 1829.44   | 3  | -1913.28 | 7  | -3749.75 | 38 | -12175.60 | 37 | 3899.87   | 1  |
| 402 Min. | -547 | -8400.40  | 7  | -51731.90 | 1 | -12636.10 | 5 | 1829.44   | 3  | -1913.28 | 7  | -3749.75 | 38 | -12175.60 | 37 | 3899.87   | 1  |
| 402 Min. | -546 | -8400.40  | 7  | -51731.90 | 1 | -12636.10 | 5 | 1829.44   | 3  | -1913.28 | 7  | -3749.75 | 38 | -12175.60 | 37 | 3899.87   | 1  |
| 402 Max  | -554 | -310.44   | 7  | 31223.20  | 1 | 17956.30  | 1 | 10763.20  | 38 | 339.77   | 1  | 956.17   | 1  | 4836.05   | 1  | 1635.23   | 5  |
| 402 Max  | -555 | -310.44   | 7  | 31223.20  | 1 | 17956.30  | 1 | 10763.20  | 38 | 339.77   | 1  | 956.17   | 1  | 4836.05   | 1  | 1635.23   | 5  |
| 402 Max  | -568 | -310.44   | 7  | 31223.20  | 1 | 17956.30  | 1 | 10763.20  | 38 | 339.77   | 1  | 956.17   | 1  | 4836.05   | 1  | 1635.23   | 5  |
| 402 Max  | -567 | -310.44   | 7  | 31223.20  | 1 | 17956.30  | 1 | 10763.20  | 38 | 339.77   | 1  | 956.17   | 1  | 4836.05   | 1  | 1635.23   | 5  |
| 402 Min. | -554 | -6971.80  | 37 | -44021.90 | 5 | -19570.50 | 5 | 3609.39   | 5  | -1578.75 | 5  | -359.79  | 5  | -1829.29  | 5  | -2140.38  | 1  |
| 402 Min. | -555 | -6971.80  | 37 | -44021.90 | 5 | -19570.50 | 5 | 3609.39   | 5  | -1578.75 | 5  | -359.79  | 5  | -1829.29  | 5  | -2140.38  | 1  |
| 402 Min. | -568 | -6971.80  | 37 | -44021.90 | 5 | -19570.50 | 5 | 3609.39   | 5  | -1578.75 | 5  | -359.79  | 5  | -1829.29  | 5  | -2140.38  | 1  |
| 402 Min. | -567 | -6971.80  | 37 | -44021.90 | 5 | -19570.50 | 5 | 3609.39   | 5  | -1578.75 | 5  | -359.79  | 5  | -1829.29  | 5  | -2140.38  | 1  |
| 402 Max  | -621 | -1490.10  | 1  | 34440.70  | 5 | 8541.85   | 5 | 2661.27   | 5  | 575.57   | 5  | 1832.67  | 37 | 8502.32   | 37 | -12586.90 | 3  |
| 402 Max  | -622 | -1490.10  | 1  | 34440.70  | 5 | 8541.85   | 5 | 2661.27   | 5  | 575.57   | 5  | 1832.67  | 37 | 8502.32   | 37 | -12586.90 | 3  |
| 402 Max  | -637 | -1490.10  | 1  | 34440.70  | 5 | 8541.85   | 5 | 2661.27   | 5  | 575.57   | 5  | 1832.67  | 37 | 8502.32   | 37 | -12586.90 | 3  |
| 402 Max  | -636 | -1490.10  | 1  | 34440.70  | 5 | 8541.85   | 5 | 2661.27   | 5  | 575.57   | 5  | 1832.67  | 37 | 8502.32   | 37 | -12586.90 | 3  |
| 402 Min. | -621 | -8488.42  | 37 | -36179.80 | 1 | -5620.05  | 1 | -647.28   | 1  | 92.36    | 1  | 797.82   | 5  | 750.55    | 7  | -33860.70 | 38 |
| 402 Min. | -622 | -8488.42  | 37 | -36179.80 | 1 | -5620.05  | 1 | -647.28   | 1  | 92.36    | 1  | 797.82   | 5  | 750.55    | 7  | -33860.70 | 38 |
| 402 Min. | -637 | -8488.42  | 37 | -36179.80 | 1 | -5620.05  | 1 | -647.28   | 1  | 92.36    | 1  | 797.82   | 5  | 750.55    | 7  | -33860.70 | 38 |
| 402 Min. | -636 | -8488.42  | 37 | -36179.80 | 1 | -5620.05  | 1 | -647.28   | 1  | 92.36    | 1  | 797.82   | 5  | 750.55    | 7  | -33860.70 | 38 |
| 402 Max  | -589 | 3557.60   | 3  | 52994.20  | 5 | 11463.20  | 5 | 7115.36   | 38 | 2617.32  | 7  | 3827.90  | 38 | 8638.12   | 37 | 13382.80  | 38 |
| 402 Max  | -590 | 3557.60   | 3  | 52994.20  | 5 | 11463.20  | 5 | 7115.36   | 38 | 2617.32  | 7  | 3827.90  | 38 | 8638.12   | 37 | 13382.80  | 38 |
| 402 Max  | -605 | 3557.60   | 3  | 52994.20  | 5 | 11463.20  | 5 | 7115.36   | 38 | 2617.32  | 7  | 3827.90  | 38 | 8638.12   | 37 | 13382.80  | 38 |
| 402 Max  | -604 | 3557.60   | 3  | 52994.20  | 5 | 11463.20  | 5 | 7115.36   | 38 | 2617.32  | 7  | 3827.90  | 38 | 8638.12   | 37 | 13382.80  | 38 |
| 402 Min. | -589 | -6417.51  | 7  | -69368.80 | 1 | -13124.50 | 1 | 2085.26   | 1  | -740.40  | 3  | 901.22   | 7  | 835.97    | 3  | 2366.18   | 1  |
| 402 Min. | -590 | -6417.51  | 7  | -69368.80 | 1 | -13124.50 | 1 | 2085.26   | 1  | -740.40  | 3  | 901.22   | 7  | 835.97    | 3  | 2366.18   | 1  |
| 402 Min. | -605 | -6417.51  | 7  | -69368.80 | 1 | -13124.50 | 1 | 2085.26   | 1  | -740.40  | 3  | 901.22   | 7  | 835.97    | 3  | 2366.18   | 1  |
| 402 Min. | -604 | -6417.51  | 7  | -69368.80 | 1 | -13124.50 | 1 | 2085.26   | 1  | -740.40  | 3  | 901.22   | 7  | 835.97    | 3  | 2366.18   | 1  |
| 402 Max  | -620 | 1682.23   | 3  | 43496.70  | 5 | 8319.79   | 7 | 6871.31   | 38 | 2247.19  | 38 | 598.53   | 7  | 3785.56   | 37 | -692.68   | 5  |
| 402 Max  | -621 | 1682.23   | 3  | 43496.70  | 5 | 8319.79   | 7 | 6871.31   | 38 | 2247.19  | 38 | 598.53   | 7  | 3785.56   | 37 | -692.68   | 5  |
| 402 Max  | -636 | 1682.23   | 3  | 43496.70  | 5 | 8319.79   | 7 | 6871.31   | 38 | 2247.19  | 38 | 598.53   | 7  | 3785.56   | 37 | -692.68   | 5  |
| 402 Max  | -635 | 1682.23   | 3  | 43496.70  | 5 | 8319.79   | 7 | 6871.31   | 38 | 2247.19  | 38 | 598.53   | 7  | 3785.56   | 37 | -692.68   | 5  |
| 402 Min. | -620 | -4416.37  | 7  | -56271.20 | 1 | -7466.93  | 3 | 2894.41   | 1  | 569.89   | 1  | -711.90  | 3  | -636.64   | 7  | -13667.90 | 37 |
| 402 Min. | -621 | -4416.37  | 7  | -56271.20 | 1 | -7466.93  | 3 | 2894.41   | 1  | 569.89   | 1  | -711.90  | 3  | -636.64   | 7  | -13667.90 | 3  |

|          |      |          |    |           |   |           |   |          |    |           |    |          |    |           |    |           |    |
|----------|------|----------|----|-----------|---|-----------|---|----------|----|-----------|----|----------|----|-----------|----|-----------|----|
| 402 Max  | -821 | 3192.62  | 3  | 36692.40  | 1 | 7571.24   | 1 | 2556.03  | 38 | 8078.16   | 38 | 4502.20  | 37 | 19008.10  | 37 | 2660.44   | 7  |
| 402 Max  | -823 | 3192.62  | 3  | 36692.40  | 1 | 7571.24   | 1 | 2556.03  | 38 | 8078.16   | 38 | 4502.20  | 37 | 19008.10  | 37 | 2660.44   | 7  |
| 402 Max  | -838 | 3192.62  | 3  | 36692.40  | 1 | 7571.24   | 1 | 2556.03  | 38 | 8078.16   | 38 | 4502.20  | 37 | 19008.10  | 37 | 2660.44   | 7  |
| 402 Max  | -836 | 3192.62  | 3  | 36692.40  | 1 | 7571.24   | 1 | 2556.03  | 38 | 8078.16   | 38 | 4502.20  | 37 | 19008.10  | 37 | 2660.44   | 7  |
| 402 Min. | -821 | -2334.08 | 7  | -47519.20 | 5 | -7227.70  | 5 | 390.29   | 7  | 1278.93   | 1  | -72.33   | 7  | -659.62   | 5  | -8687.57  | 3  |
| 402 Min. | -823 | -2334.08 | 7  | -47519.20 | 5 | -7227.70  | 5 | 390.29   | 7  | 1278.93   | 1  | -72.33   | 7  | -659.62   | 5  | -8687.57  | 3  |
| 402 Min. | -838 | -2334.08 | 7  | -47519.20 | 5 | -7227.70  | 5 | 390.29   | 7  | 1278.93   | 1  | -72.33   | 7  | -659.62   | 5  | -8687.57  | 3  |
| 402 Min. | -836 | -2334.08 | 7  | -47519.20 | 5 | -7227.70  | 5 | 390.29   | 7  | 1278.93   | 1  | -72.33   | 7  | -659.62   | 5  | -8687.57  | 3  |
| 402 Max  | -778 | 1641.37  | 5  | 61471.50  | 1 | 16426.60  | 3 | 2074.98  | 5  | 2632.08   | 3  | 1946.83  | 3  | -9621.42  | 7  | 54356.00  | 37 |
| 402 Max  | -780 | 1641.37  | 5  | 61471.50  | 1 | 16426.60  | 3 | 2074.98  | 5  | 2632.08   | 3  | 1946.83  | 3  | -9621.42  | 7  | 54356.00  | 37 |
| 402 Max  | -809 | 1641.37  | 5  | 61471.50  | 1 | 16426.60  | 3 | 2074.98  | 5  | 2632.08   | 3  | 1946.83  | 3  | -9621.42  | 7  | 54356.00  | 37 |
| 402 Max  | -808 | 1641.37  | 5  | 61471.50  | 1 | 16426.60  | 3 | 2074.98  | 5  | 2632.08   | 3  | 1946.83  | 3  | -9621.42  | 7  | 54356.00  | 37 |
| 402 Min. | -778 | -9213.12 | 1  | -82638.10 | 5 | -11218.60 | 7 | -2855.19 | 1  | -10184.30 | 37 | -2352.21 | 7  | -66779.60 | 38 | 9622.41   | 7  |
| 402 Min. | -780 | -9213.12 | 1  | -82638.10 | 5 | -11218.60 | 7 | -2855.19 | 1  | -10184.30 | 37 | -2352.21 | 7  | -66779.60 | 38 | 9622.41   | 7  |
| 402 Min. | -809 | -9213.12 | 1  | -82638.10 | 5 | -11218.60 | 7 | -2855.19 | 1  | -10184.30 | 37 | -2352.21 | 7  | -66779.60 | 38 | 9622.41   | 7  |
| 402 Min. | -808 | -9213.12 | 1  | -82638.10 | 5 | -11218.60 | 7 | -2855.19 | 1  | -10184.30 | 37 | -2352.21 | 7  | -66779.60 | 38 | 9622.41   | 7  |
| 402 Max  | -522 | 1926.88  | 7  | 5906.66   | 1 | 29180.20  | 1 | 523.49   | 1  | 6758.97   | 38 | -591.57  | 5  | -1385.22  | 3  | 14109.70  | 37 |
| 402 Max  | -523 | 1926.88  | 7  | 5906.66   | 1 | 29180.20  | 1 | 523.49   | 1  | 6758.97   | 38 | -591.57  | 5  | -1385.22  | 3  | 14109.70  | 37 |
| 402 Max  | -538 | 1926.88  | 7  | 5906.66   | 1 | 29180.20  | 1 | 523.49   | 1  | 6758.97   | 38 | -591.57  | 5  | -1385.22  | 3  | 14109.70  | 37 |
| 402 Max  | -537 | 1926.88  | 7  | 5906.66   | 1 | 29180.20  | 1 | 523.49   | 1  | 6758.97   | 38 | -591.57  | 5  | -1385.22  | 3  | 14109.70  | 37 |
| 402 Min. | -522 | -4748.03 | 3  | -18122.40 | 5 | -30287.10 | 5 | -692.66  | 5  | 1302.37   | 57 | -3771.77 | 37 | -14689.80 | 37 | 1400.37   | 7  |
| 402 Min. | -523 | -4748.03 | 3  | -18122.40 | 5 | -30287.10 | 5 | -692.66  | 5  | 1302.37   | 57 | -3771.77 | 37 | -14689.80 | 37 | 1400.37   | 7  |
| 402 Min. | -538 | -4748.03 | 3  | -18122.40 | 5 | -30287.10 | 5 | -692.66  | 5  | 1302.37   | 57 | -3771.77 | 37 | -14689.80 | 37 | 1400.37   | 7  |
| 402 Min. | -537 | -4748.03 | 3  | -18122.40 | 5 | -30287.10 | 5 | -692.66  | 5  | 1302.37   | 57 | -3771.77 | 37 | -14689.80 | 37 | 1400.37   | 7  |
| 402 Max  | -757 | -361.53  | 3  | 30275.00  | 5 | 10885.10  | 5 | 2502.89  | 1  | 4688.96   | 38 | 1881.08  | 37 | 7422.17   | 7  | 8250.92   | 38 |
| 402 Max  | -758 | -361.53  | 3  | 30275.00  | 5 | 10885.10  | 5 | 2502.89  | 1  | 4688.96   | 38 | 1881.08  | 37 | 7422.17   | 7  | 8250.92   | 38 |
| 402 Max  | -990 | -361.53  | 3  | 30275.00  | 5 | 10885.10  | 5 | 2502.89  | 1  | 4688.96   | 38 | 1881.08  | 37 | 7422.17   | 7  | 8250.92   | 38 |
| 402 Max  | -991 | -361.53  | 3  | 30275.00  | 5 | 10885.10  | 5 | 2502.89  | 1  | 4688.96   | 38 | 1881.08  | 37 | 7422.17   | 7  | 8250.92   | 38 |
| 402 Min. | -757 | -7215.65 | 37 | -42792.10 | 1 | -10756.80 | 1 | 292.29   | 5  | 1835.67   | 7  | 676.05   | 3  | 155.98    | 3  | 1164.28   | 3  |
| 402 Min. | -758 | -7215.65 | 37 | -42792.10 | 1 | -10756.80 | 1 | 292.29   | 5  | 1835.67   | 7  | 676.05   | 3  | 155.98    | 3  | 1164.28   | 3  |
| 402 Min. | -990 | -7215.65 | 37 | -42792.10 | 1 | -10756.80 | 1 | 292.29   | 5  | 1835.67   | 7  | 676.05   | 3  | 155.98    | 3  | 1164.28   | 3  |
| 402 Min. | -991 | -7215.65 | 37 | -42792.10 | 1 | -10756.80 | 1 | 292.29   | 5  | 1835.67   | 7  | 676.05   | 3  | 155.98    | 3  | 1164.28   | 3  |
| 402 Max  | -825 | 3834.52  | 7  | 8704.64   | 1 | 28555.80  | 1 | 5804.56  | 38 | 4116.40   | 38 | 157.22   | 1  | 3761.38   | 7  | -3096.96  | 1  |
| 402 Max  | -826 | 3834.52  | 7  | 8704.64   | 1 | 28555.80  | 1 | 5804.56  | 38 | 4116.40   | 38 | 157.22   | 1  | 3761.38   | 7  | -3096.96  | 1  |
| 402 Max  | -841 | 3834.52  | 7  | 8704.64   | 1 | 28555.80  | 1 | 5804.56  | 38 | 4116.40   | 38 | 157.22   | 1  | 3761.38   | 7  | -3096.96  | 1  |
| 402 Max  | -840 | 3834.52  | 7  | 8704.64   | 1 | 28555.80  | 1 | 5804.56  | 38 | 4116.40   | 38 | 157.22   | 1  | 3761.38   | 7  | -3096.96  | 1  |
| 402 Min. | -825 | -6272.99 | 3  | -21044.90 | 5 | -29669.50 | 5 | 1409.91  | 7  | -186.02   | 3  | -2799.28 | 37 | -2200.76  | 3  | -10480.20 | 37 |
| 402 Min. | -826 | -6272.99 | 3  | -21044.90 | 5 | -29669.50 | 5 | 1409.91  | 7  | -186.02   | 3  | -2799.28 | 37 | -2200.76  | 3  | -10480.20 | 37 |
| 402 Min. | -841 | -6272.99 | 3  | -21044.90 | 5 | -29669.50 | 5 | 1409.91  | 7  | -186.02   | 3  | -2799.28 | 37 | -2200.76  | 3  | -10480.20 | 37 |
| 402 Min. | -840 | -6272.99 | 3  | -21044.90 | 5 | -29669.50 | 5 | 1409.91  | 7  | -186.02   | 3  | -2799.28 | 37 | -2200.76  | 3  | -10480.20 | 37 |
| 402 Max  | -587 | 2954.08  | 3  | 75384.30  | 5 | 6907.93   | 7 | 3592.46  | 38 | 4835.47   | 38 | 4583.38  | 38 | 26478.30  | 38 | 5491.11   | 3  |
| 402 Max  | -589 | 2954.08  | 3  | 75384.30  | 5 | 6907.93   | 7 | 3592.46  | 38 | 4835.47   | 38 | 4583.38  | 38 | 26478.30  | 38 | 5491.11   | 3  |
| 402 Max  | -604 | 2954.08  | 3  | 75384.30  | 5 | 6907.93   | 7 | 3592.46  | 38 | 4835.47   | 38 | 4583.38  | 38 | 26478.30  | 38 | 5491.11   | 3  |
| 402 Max  | -602 | 2954.08  | 3  | 75384.30  | 5 | 6907.93   | 7 | 3592.46  | 38 | 4835.47   | 38 | 4583.38  | 38 | 26478.30  | 38 | 5491.11   | 3  |
| 402 Min. | -587 | -2949.89 | 7  | -92469.80 | 1 | -7451.34  | 3 | 926.88   | 3  | 493.26    | 3  | -212.12  | 7  | 3311.17   | 3  | -9594.49  | 7  |
| 402 Min. | -589 | -2949.89 | 7  | -92469.80 | 1 | -7451.34  | 3 | 926.88   | 3  | 493.26    | 3  | -212.12  | 7  | 3311.17   | 3  | -9594.49  | 7  |
| 402 Min. | -604 | -2949.89 | 7  | -92469.80 | 1 | -7451.34  | 3 | 926.88   | 3  | 493.26    | 3  | -212.12  | 7  | 3311.17   | 3  | -9594.49  | 7  |
| 402 Min. | -602 | -2949.89 | 7  | -92469.80 | 1 | -7451.34  | 3 | 926.88   | 3  | 493.26    | 3  | -212.12  | 7  | 3311.17   | 3  | -9594.49  | 7  |
| 402 Max  | -642 | 2924.10  | 7  | 43591.30  | 1 | 4659.70   | 7 | 8791.39  | 38 | 2065.10   | 7  | 1160.73  | 38 | 2644.18   | 3  | 6547.61   | 38 |
| 402 Max  | -643 | 2924.10  | 7  | 43591.30  | 1 | 4659.70   | 7 | 8791.39  | 38 | 2065.10   | 7  | 1160.73  | 38 | 2644.18   | 3  | 6547.61   | 38 |
| 402 Max  | -658 | 2924.10  | 7  | 43591.30  | 1 | 4659.70   | 7 | 8791.39  | 38 | 2065.10   | 7  | 1160.73  | 38 | 2644.18   | 3  | 6547.61   | 38 |
| 402 Max  | -657 | 2924.10  | 7  | 43591.30  | 1 | 4659.70   | 7 | 8791.39  | 38 | 2065.10   | 7  | 1160.73  | 38 | 2644.18   | 3  | 6547.61   | 38 |
| 402 Min. | -642 | -7213.04 | 3  | -60700.70 | 5 | -7127.22  | 3 | 3508.75  | 3  | -600.55   | 3  | 44.66    | 5  | -933.49   | 7  | -838.11   | 5  |
| 402 Min. | -643 | -7213.04 | 3  | -60700.70 | 5 | -7127.22  | 3 | 3508.75  | 3  | -600.55   | 3  | 44.66    | 5  | -933.49   | 7  | -838.11   | 5  |
| 402 Min. | -658 | -7213.04 | 3  | -60700.70 | 5 | -7127.22  | 3 | 3508.75  | 3  | -600.55   | 3  | 44.66    | 5  | -933.49   | 7  | -838.11   | 5  |
| 402 Min. | -657 | -7213.04 | 3  | -60700.70 | 5 | -7127.22  | 3 | 3508.75  | 3  | -600.55   | 3  | 44.66    | 5  | -933.49   | 7  | -838.11   | 5  |
| 402 Max  | -641 | 1746.97  | 7  | 29062.00  | 1 | 1128.94   | 5 | 4897.30  | 38 | 1690.05   | 7  | -655.14  | 3  | 18839.30  | 3  | 24783.80  | 38 |
| 402 Max  | -642 | 1746.97  | 7  | 29062.00  | 1 | 1128.94   | 5 | 4897.30  | 38 | 1690.05   | 7  | -655.14  | 3  | 18839.30  | 3  | 24783.80  | 38 |
| 402 Max  | -657 | 1746.97  | 7  | 29062.00  | 1 | 1128.94   | 5 | 4897.30  | 38 | 1690.05   | 7  | -655.14  | 3  | 18839.30  | 3  | 24783.80  | 38 |
| 402 Max  | -656 | 1746.97  | 7  | 29062.00  | 1 | 1128.94   | 5 | 4897.30  | 38 | 1690.05   | 7  | -655.14  | 3  | 18839.30  | 3  | 24783.80  | 38 |
| 402 Min. | -641 | -7191.42 | 3  | -44655.10 | 5 | -7105.74  | 1 | 2281.14  | 1  | -1432.64  | 3  | -2080.27 | 37 | -3098.76  | 7  | 6682.51   | 7  |
| 402 Min. | -642 | -7191.42 | 3  | -44655.10 | 5 | -7105.74  | 1 | 2281.14  | 1  | -1432.64  | 3  | -2080.27 | 37 | -3098.76  | 7  | 6682.51   | 7  |
| 402 Min. | -657 | -7191.42 | 3  | -44655.10 | 5 | -7105.74  | 1 | 2281.14  | 1  | -1432.64  | 3  | -2080.27 | 37 | -3098.76  | 7  | 6682.51   | 7  |
| 402 Min. | -656 | -7191.42 | 3  | -44655.10 | 5 | -7105.74  | 1 | 2281.14  | 1  | -1432.64  | 3  | -2080.27 | 37 | -3098.76  | 7  | 6682.51   | 7  |
| 402 Max  | -637 | 531.02   | 1  | 16590.00  | 5 | 5753.29   | 1 | 1567.51  | 5  | 5863.26   | 37 | 1740.35  | 3  | -4581.77  | 3  | -4581.77  | 3  |
| 402 Max  | -638 | 531.02   | 1  | 16590.00  | 5 | 5753.29   | 1 | 1567.51  | 5  | 5863.26   | 37 | 1740.35  | 3  | -4581.77  | 3  | -4581.77  | 3  |
| 402 Max  | -653 | 531.02   | 1  | 16590.00  | 5 | 5753.29   | 1 | 1567.51  | 5  | 5863.26   | 37 | 1740.35  | 3  | -4581.77  | 3  | -4581.77  | 3  |
| 402 Max  | -652 | 531.02   | 1  | 16590.00  | 5 | 5753.29   | 1 | 1567.51  | 5  | 5863.26   | 37 | 1740.35  | 3  | -4581.77  | 3  | -4581.77  | 3  |
| 402 Min. | -637 | -8930.85 | 37 | -30147.90 | 1 | -12622.80 | 5 | -1219.01 | 1  | -756.46   | 3  | 2655.12  | 3  | -11606.20 | 7  | -26849.30 | 38 |
| 402 Min. | -638 | -8930.85 | 37 | -30147.90 | 1 | -12622.80 | 5 | -1219.01 | 1  | -756.46   | 3  | 2655.12  | 3  | -11606.20 | 7  | -26849.30 | 38 |
| 402 Min. | -653 | -8930.85 | 37 | -30147.90 | 1 | -12622.80 | 5 | -1219.01 | 1  | -756.46   | 3  | 2655.12  | 3  | -11606.20 | 7  | -26849.30 | 38 |
| 402 Min. | -652 | -8930.85 | 37 | -30147.90 | 1 | -12622.80 | 5 | -1219.01 | 1  | -756.46   | 3  | 2655.12  | 3  | -11606.20 | 7  | -26849.30 | 38 |
| 402 Max  | -636 | 621.83   | 3  | 29900.90  | 5 | 8798.38   | 5 | 5623.71  | 38 | 687.49    | 38 | 1910.26  | 37 | 16918.40  | 37 | -2643.46  | 7  |
| 402 Max  | -637 | 621.83   | 3  | 29        |   |           |   |          |    |           |    |          |    |           |    |           |    |



|          |       |          |    |            |   |           |   |           |    |          |    |          |    |           |    |           |    |
|----------|-------|----------|----|------------|---|-----------|---|-----------|----|----------|----|----------|----|-----------|----|-----------|----|
| 402 Max  | -831  | 739.98   | 3  | 23074.30   | 5 | 22869.30  | 1 | 9638.06   | 38 | 1283.47  | 1  | 545.38   | 1  | 24.56     | 1  | 1860.11   | 1  |
| 402 Min. | -816  | -5475.16 | 37 | -35708.60  | 1 | -21308.10 | 5 | 3174.72   | 1  | -1150.35 | 5  | -1306.25 | 5  | -3558.60  | 5  | -2635.81  | 5  |
| 402 Min. | -817  | -5475.16 | 37 | -35708.60  | 1 | -21308.10 | 5 | 3174.72   | 1  | -1150.35 | 5  | -1306.25 | 5  | -3558.60  | 5  | -2635.81  | 5  |
| 402 Min. | -832  | -5475.16 | 37 | -35708.60  | 1 | -21308.10 | 5 | 3174.72   | 1  | -1150.35 | 5  | -1306.25 | 5  | -3558.60  | 5  | -2635.81  | 5  |
| 402 Min. | -831  | -5475.16 | 37 | -35708.60  | 1 | -21308.10 | 5 | 3174.72   | 1  | -1150.35 | 5  | -1306.25 | 5  | -3558.60  | 5  | -2635.81  | 5  |
| 402 Max  | -733  | 2200.81  | 7  | 83255.10   | 1 | 6531.54   | 7 | 2942.03   | 38 | 5716.71  | 38 | 3948.72  | 38 | 25983.20  | 38 | 8222.08   | 38 |
| 402 Max  | -735  | 2200.81  | 7  | 83255.10   | 1 | 6531.54   | 7 | 2942.03   | 38 | 5716.71  | 38 | 3948.72  | 38 | 25983.20  | 38 | 8222.08   | 38 |
| 402 Max  | -750  | 2200.81  | 7  | 83255.10   | 1 | 6531.54   | 7 | 2942.03   | 38 | 5716.71  | 38 | 3948.72  | 38 | 25983.20  | 38 | 8222.08   | 38 |
| 402 Max  | -748  | 2200.81  | 7  | 83255.10   | 1 | 6531.54   | 7 | 2942.03   | 38 | 5716.71  | 38 | 3948.72  | 38 | 25983.20  | 38 | 8222.08   | 38 |
| 402 Min. | -733  | -2993.21 | 3  | -100792.00 | 5 | -6782.24  | 3 | 686.75    | 5  | 408.38   | 3  | 591.69   | 3  | 3986.46   | 3  | 2761.56   | 3  |
| 402 Min. | -735  | -2993.21 | 3  | -100792.00 | 5 | -6782.24  | 3 | 686.75    | 5  | 408.38   | 3  | 591.69   | 3  | 3986.46   | 3  | 2761.56   | 3  |
| 402 Min. | -750  | -2993.21 | 3  | -100792.00 | 5 | -6782.24  | 3 | 686.75    | 5  | 408.38   | 3  | 591.69   | 3  | 3986.46   | 3  | 2761.56   | 3  |
| 402 Min. | -748  | -2993.21 | 3  | -100792.00 | 5 | -6782.24  | 3 | 686.75    | 5  | 408.38   | 3  | 591.69   | 3  | 3986.46   | 3  | 2761.56   | 3  |
| 402 Max  | -625  | -1936.10 | 7  | 20632.20   | 1 | 13439.60  | 1 | 479.77    | 5  | 4343.66  | 38 | -1367.44 | 1  | -1338.15  | 7  | -3074.77  | 7  |
| 402 Max  | -626  | -1936.10 | 7  | 20632.20   | 1 | 13439.60  | 1 | 479.77    | 5  | 4343.66  | 38 | -1367.44 | 1  | -1338.15  | 7  | -3074.77  | 7  |
| 402 Max  | -641  | -1936.10 | 7  | 20632.20   | 1 | 13439.60  | 1 | 479.77    | 5  | 4343.66  | 38 | -1367.44 | 1  | -1338.15  | 7  | -3074.77  | 7  |
| 402 Max  | -640  | -1936.10 | 7  | 20632.20   | 1 | 13439.60  | 1 | 479.77    | 5  | 4343.66  | 38 | -1367.44 | 1  | -1338.15  | 7  | -3074.77  | 7  |
| 402 Min. | -625  | -8969.13 | 37 | -32084.90  | 5 | -9862.15  | 5 | -2763.74  | 37 | 1186.37  | 3  | -3526.01 | 37 | -16609.90 | 38 | -7635.14  | 37 |
| 402 Min. | -626  | -8969.13 | 37 | -32084.90  | 5 | -9862.15  | 5 | -2763.74  | 37 | 1186.37  | 3  | -3526.01 | 37 | -16609.90 | 38 | -7635.14  | 37 |
| 402 Min. | -641  | -8969.13 | 37 | -32084.90  | 5 | -9862.15  | 5 | -2763.74  | 37 | 1186.37  | 3  | -3526.01 | 37 | -16609.90 | 38 | -7635.14  | 37 |
| 402 Min. | -640  | -8969.13 | 37 | -32084.90  | 5 | -9862.15  | 5 | -2763.74  | 37 | 1186.37  | 3  | -3526.01 | 37 | -16609.90 | 38 | -7635.14  | 37 |
| 402 Max  | -750  | 2368.84  | 5  | 56422.20   | 1 | 8712.07   | 7 | 7169.92   | 38 | 5424.66  | 38 | 1338.59  | 38 | 952.21    | 3  | 2591.18   | 1  |
| 402 Max  | -751  | 2368.84  | 5  | 56422.20   | 1 | 8712.07   | 7 | 7169.92   | 38 | 5424.66  | 38 | 1338.59  | 38 | 952.21    | 3  | 2591.18   | 1  |
| 402 Max  | -1000 | 2368.84  | 5  | 56422.20   | 1 | 8712.07   | 7 | 7169.92   | 38 | 5424.66  | 38 | 1338.59  | 38 | 952.21    | 3  | 2591.18   | 1  |
| 402 Max  | -993  | 2368.84  | 5  | 56422.20   | 1 | 8712.07   | 7 | 7169.92   | 38 | 5424.66  | 38 | 1338.59  | 38 | 952.21    | 3  | 2591.18   | 1  |
| 402 Min. | -750  | -3141.93 | 1  | -74571.20  | 5 | -8692.29  | 3 | 2583.71   | 65 | 1786.40  | 7  | -112.77  | 3  | -1521.24  | 7  | -357.89   | 5  |
| 402 Min. | -751  | -3141.93 | 1  | -74571.20  | 5 | -8692.29  | 3 | 2583.71   | 65 | 1786.40  | 7  | -112.77  | 3  | -1521.24  | 7  | -357.89   | 5  |
| 402 Min. | -1000 | -3141.93 | 1  | -74571.20  | 5 | -8692.29  | 3 | 2583.71   | 65 | 1786.40  | 7  | -112.77  | 3  | -1521.24  | 7  | -357.89   | 5  |
| 402 Min. | -993  | -3141.93 | 1  | -74571.20  | 5 | -8692.29  | 3 | 2583.71   | 65 | 1786.40  | 7  | -112.77  | 3  | -1521.24  | 7  | -357.89   | 5  |
| 402 Max  | -751  | 1815.09  | 7  | 40313.90   | 1 | 8790.17   | 5 | 6399.46   | 38 | 3223.22  | 38 | 174.24   | 7  | 1813.41   | 3  | -2492.67  | 5  |
| 402 Max  | -752  | 1815.09  | 7  | 40313.90   | 1 | 8790.17   | 5 | 6399.46   | 38 | 3223.22  | 38 | 174.24   | 7  | 1813.41   | 3  | -2492.67  | 5  |
| 402 Max  | -988  | 1815.09  | 7  | 40313.90   | 1 | 8790.17   | 5 | 6399.46   | 38 | 3223.22  | 38 | 174.24   | 7  | 1813.41   | 3  | -2492.67  | 5  |
| 402 Max  | -1000 | 1815.09  | 7  | 40313.90   | 1 | 8790.17   | 5 | 6399.46   | 38 | 3223.22  | 38 | 174.24   | 7  | 1813.41   | 3  | -2492.67  | 5  |
| 402 Min. | -751  | -4048.99 | 3  | -56274.80  | 5 | -9544.78  | 1 | 2656.27   | 5  | 842.28   | 3  | -290.48  | 3  | -2874.81  | 37 | -14601.80 | 37 |
| 402 Min. | -752  | -4048.99 | 3  | -56274.80  | 5 | -9544.78  | 1 | 2656.27   | 5  | 842.28   | 3  | -290.48  | 3  | -2874.81  | 37 | -14601.80 | 37 |
| 402 Min. | -988  | -4048.99 | 3  | -56274.80  | 5 | -9544.78  | 1 | 2656.27   | 5  | 842.28   | 3  | -290.48  | 3  | -2874.81  | 37 | -14601.80 | 37 |
| 402 Min. | -1000 | -4048.99 | 3  | -56274.80  | 5 | -9544.78  | 1 | 2656.27   | 5  | 842.28   | 3  | -290.48  | 3  | -2874.81  | 37 | -14601.80 | 37 |
| 402 Max  | -756  | -2347.63 | 3  | 17544.50   | 5 | 12315.10  | 5 | 827.00    | 5  | 5834.84  | 38 | 2701.86  | 37 | 12990.60  | 38 | 2291.71   | 3  |
| 402 Max  | -757  | -2347.63 | 3  | 17544.50   | 5 | 12315.10  | 5 | 827.00    | 5  | 5834.84  | 38 | 2701.86  | 37 | 12990.60  | 38 | 2291.71   | 3  |
| 402 Max  | -991  | -2347.63 | 3  | 17544.50   | 5 | 12315.10  | 5 | 827.00    | 5  | 5834.84  | 38 | 2701.86  | 37 | 12990.60  | 38 | 2291.71   | 3  |
| 402 Max  | -985  | -2347.63 | 3  | 17544.50   | 5 | 12315.10  | 5 | 827.00    | 5  | 5834.84  | 38 | 2701.86  | 37 | 12990.60  | 38 | 2291.71   | 3  |
| 402 Min. | -756  | -9506.16 | 37 | -31202.20  | 1 | -14104.60 | 1 | -2058.69  | 37 | 2659.27  | 7  | 778.92   | 5  | 3057.38   | 3  | -1325.50  | 7  |
| 402 Min. | -757  | -9506.16 | 37 | -31202.20  | 1 | -14104.60 | 1 | -2058.69  | 37 | 2659.27  | 7  | 778.92   | 5  | 3057.38   | 3  | -1325.50  | 7  |
| 402 Min. | -991  | -9506.16 | 37 | -31202.20  | 1 | -14104.60 | 1 | -2058.69  | 37 | 2659.27  | 7  | 778.92   | 5  | 3057.38   | 3  | -1325.50  | 7  |
| 402 Min. | -985  | -9506.16 | 37 | -31202.20  | 1 | -14104.60 | 1 | -2058.69  | 37 | 2659.27  | 7  | 778.92   | 5  | 3057.38   | 3  | -1325.50  | 7  |
| 402 Max  | -813  | 661.60   | 5  | 15736.00   | 3 | 31753.30  | 1 | -4090.44  | 1  | 958.70   | 7  | -313.17  | 7  | 82100.00  | 37 | -18288.00 | 7  |
| 402 Max  | 20    | 661.60   | 5  | 15736.00   | 3 | 31753.30  | 1 | -4090.44  | 1  | 958.70   | 7  | -313.17  | 7  | 82100.00  | 37 | -18288.00 | 7  |
| 402 Max  | -828  | 661.60   | 5  | 15736.00   | 3 | 31753.30  | 1 | -4090.44  | 1  | 958.70   | 7  | -313.17  | 7  | 82100.00  | 37 | -18288.00 | 7  |
| 402 Max  | -827  | 661.60   | 5  | 15736.00   | 3 | 31753.30  | 1 | -4090.44  | 1  | 958.70   | 7  | -313.17  | 7  | 82100.00  | 37 | -18288.00 | 7  |
| 402 Min. | -813  | -6293.79 | 37 | -22457.30  | 7 | -35695.00 | 5 | -15150.50 | 37 | -9727.57 | 37 | -2988.02 | 38 | 9140.48   | 7  | -81206.40 | 37 |
| 402 Min. | 20    | -6293.79 | 37 | -22457.30  | 7 | -35695.00 | 5 | -15150.50 | 37 | -9727.57 | 37 | -2988.02 | 38 | 9140.48   | 7  | -81206.40 | 37 |
| 402 Min. | -828  | -6293.79 | 37 | -22457.30  | 7 | -35695.00 | 5 | -15150.50 | 37 | -9727.57 | 37 | -2988.02 | 38 | 9140.48   | 7  | -81206.40 | 37 |
| 402 Min. | -827  | -6293.79 | 37 | -22457.30  | 7 | -35695.00 | 5 | -15150.50 | 37 | -9727.57 | 37 | -2988.02 | 38 | 9140.48   | 7  | -81206.40 | 37 |
| 402 Max  | -722  | 2263.13  | 7  | 23704.70   | 1 | 1003.58   | 5 | 8058.08   | 38 | 459.89   | 7  | -300.25  | 3  | -7294.62  | 7  | 1575.70   | 3  |
| 402 Max  | -723  | 2263.13  | 7  | 23704.70   | 1 | 1003.58   | 5 | 8058.08   | 38 | 459.89   | 7  | -300.25  | 3  | -7294.62  | 7  | 1575.70   | 3  |
| 402 Max  | -738  | 2263.13  | 7  | 23704.70   | 1 | 1003.58   | 5 | 8058.08   | 38 | 459.89   | 7  | -300.25  | 3  | -7294.62  | 7  | 1575.70   | 3  |
| 402 Max  | -737  | 2263.13  | 7  | 23704.70   | 1 | 1003.58   | 5 | 8058.08   | 38 | 459.89   | 7  | -300.25  | 3  | -7294.62  | 7  | 1575.70   | 3  |
| 402 Min. | -722  | -6876.08 | 3  | -46527.60  | 5 | -8212.69  | 1 | 3925.04   | 1  | 34.32    | 3  | -1345.05 | 37 | -18239.20 | 38 | -12861.30 | 37 |
| 402 Min. | -723  | -6876.08 | 3  | -46527.60  | 5 | -8212.69  | 1 | 3925.04   | 1  | 34.32    | 3  | -1345.05 | 37 | -18239.20 | 38 | -12861.30 | 37 |
| 402 Min. | -738  | -6876.08 | 3  | -46527.60  | 5 | -8212.69  | 1 | 3925.04   | 1  | 34.32    | 3  | -1345.05 | 37 | -18239.20 | 38 | -12861.30 | 37 |
| 402 Min. | -737  | -6876.08 | 3  | -46527.60  | 5 | -8212.69  | 1 | 3925.04   | 1  | 34.32    | 3  | -1345.05 | 37 | -18239.20 | 38 | -12861.30 | 37 |
| 402 Max  | -723  | 2488.79  | 5  | 11277.10   | 1 | 13991.60  | 1 | 2245.38   | 5  | 910.05   | 7  | -2878.24 | 1  | 8579.78   | 37 | -16059.90 | 3  |
| 402 Max  | -724  | 2488.79  | 5  | 11277.10   | 1 | 13991.60  | 1 | 2245.38   | 5  | 910.05   | 7  | -2878.24 | 1  | 8579.78   | 37 | -16059.90 | 3  |
| 402 Max  | -739  | 2488.79  | 5  | 11277.10   | 1 | 13991.60  | 1 | 2245.38   | 5  | 910.05   | 7  | -2878.24 | 1  | 8579.78   | 37 | -16059.90 | 3  |
| 402 Max  | -738  | 2488.79  | 5  | 11277.10   | 1 | 13991.60  | 1 | 2245.38   | 5  | 910.05   | 7  | -2878.24 | 1  | 8579.78   | 37 | -16059.90 | 3  |
| 402 Min. | -723  | -8207.15 | 1  | -34557.70  | 5 | -8045.12  | 5 | -325.25   | 1  | -2751.76 | 3  | -5902.20 | 37 | 2500.76   | 1  | -43408.10 | 38 |
| 402 Min. | -724  | -8207.15 | 1  | -34557.70  | 5 | -8045.12  | 5 | -325.25   | 1  | -2751.76 | 3  | -5902.20 | 37 | 2500.76   | 1  | -43408.10 | 38 |
| 402 Min. | -739  | -8207.15 | 1  | -34557.70  | 5 | -8045.12  | 5 | -325.25   | 1  | -2751.76 | 3  | -5902.20 | 37 | 2500.76   | 1  | -43408.10 | 38 |
| 402 Min. | -738  | -8207.15 | 1  | -34557.70  | 5 | -8045.12  | 5 | -325.25   | 1  | -2751.76 | 3  | -5902.20 | 37 | 2500.76   | 1  | -43408.10 | 38 |
| 402 Max  | -710  | 2587.46  | 1  | 16255.10   | 3 | 18686.80  | 3 | -6679.32  | 5  | -814.22  | 7  | 435.64   | 7  | 93431.20  | 38 | -33006.90 | 3  |
| 402 Max  | 18    | 2587.46  | 1  | 16255.10   | 3 | 18686.80  | 3 | -6679.32  | 5  | -814.22  | 7  | 435.64   | 7  | 93431.20  | 38 | -33006.90 | 3  |
| 402 Max  | -725  | 2587.46  | 1  | 16255.10   | 3 | 18686.80  | 3 | -6679.32  | 5  | -814.22  | 7  | 435.64   | 7  | 93431.20  | 38 | -33006.90 | 3  |
| 402 Max  | -724  | 2587.46  | 1  | 16255.10   | 3 | 18686.80  | 3 | -6679.32  | 5  | -814.22  | 7  | 435.64   | 7  | 93431.20  | 38 | -33006.90 | 3  |

|          |      |           |    |           |    |           |   |           |    |           |    |          |    |           |    |           |    |
|----------|------|-----------|----|-----------|----|-----------|---|-----------|----|-----------|----|----------|----|-----------|----|-----------|----|
| 402 Min. | -696 | -6802.48  | 1  | -36609.00 | 5  | -10569.60 | 7 | -27.96    | 1  | 812.78    | 1  | -868.57  | 7  | -15863.00 | 3  | -66604.40 | 38 |
| 402 Min. | -695 | -6802.48  | 1  | -36609.00 | 5  | -10569.60 | 7 | -27.96    | 1  | 812.78    | 1  | -868.57  | 7  | -15863.00 | 3  | -66604.40 | 38 |
| 402 Max  | -695 | 2665.34   | 1  | 8223.64   | 1  | 8932.09   | 3 | 3806.33   | 34 | 167.44    | 7  | 590.97   | 3  | 9664.46   | 7  | -24725.60 | 65 |
| 402 Max  | -696 | 2665.34   | 1  | 8223.64   | 1  | 8932.09   | 3 | 3806.33   | 34 | 167.44    | 7  | 590.97   | 3  | 9664.46   | 7  | -24725.60 | 65 |
| 402 Max  | -710 | 2665.34   | 1  | 8223.64   | 1  | 8932.09   | 3 | 3806.33   | 34 | 167.44    | 7  | 590.97   | 3  | 9664.46   | 7  | -24725.60 | 65 |
| 402 Max  | -709 | 2665.34   | 1  | 8223.64   | 1  | 8932.09   | 3 | 3806.33   | 34 | 167.44    | 7  | 590.97   | 3  | 9664.46   | 7  | -24725.60 | 65 |
| 402 Min. | -695 | -7474.43  | 5  | -35692.80 | 5  | -6797.33  | 7 | 1408.79   | 1  | -1876.58  | 3  | -167.93  | 7  | -20464.60 | 3  | -50598.30 | 38 |
| 402 Min. | -696 | -7474.43  | 5  | -35692.80 | 5  | -6797.33  | 7 | 1408.79   | 1  | -1876.58  | 3  | -167.93  | 7  | -20464.60 | 3  | -50598.30 | 38 |
| 402 Min. | -710 | -7474.43  | 5  | -35692.80 | 5  | -6797.33  | 7 | 1408.79   | 1  | -1876.58  | 3  | -167.93  | 7  | -20464.60 | 3  | -50598.30 | 38 |
| 402 Min. | -709 | -7474.43  | 5  | -35692.80 | 5  | -6797.33  | 7 | 1408.79   | 1  | -1876.58  | 3  | -167.93  | 7  | -20464.60 | 3  | -50598.30 | 38 |
| 402 Max  | -667 | 1651.08   | 1  | 5517.08   | 3  | 14985.80  | 3 | -7310.80  | 1  | 3313.13   | 3  | 843.47   | 7  | 70301.20  | 7  | -19174.50 | 3  |
| 402 Max  | 16   | 1651.08   | 1  | 5517.08   | 3  | 14985.80  | 3 | -7310.80  | 1  | 3313.13   | 3  | 843.47   | 7  | 70301.20  | 7  | -19174.50 | 3  |
| 402 Max  | -682 | 1651.08   | 1  | 5517.08   | 3  | 14985.80  | 3 | -7310.80  | 1  | 3313.13   | 3  | 843.47   | 7  | 70301.20  | 7  | -19174.50 | 3  |
| 402 Max  | -681 | 1651.08   | 1  | 5517.08   | 3  | 14985.80  | 3 | -7310.80  | 1  | 3313.13   | 3  | 843.47   | 7  | 70301.20  | 7  | -19174.50 | 3  |
| 402 Min. | -667 | -8896.30  | 5  | -26731.60 | 7  | -16988.50 | 7 | -19356.80 | 37 | -10668.30 | 7  | -2543.26 | 3  | 4905.11   | 3  | -82311.70 | 38 |
| 402 Min. | 16   | -8896.30  | 5  | -26731.60 | 7  | -16988.50 | 7 | -19356.80 | 37 | -10668.30 | 7  | -2543.26 | 3  | 4905.11   | 3  | -82311.70 | 38 |
| 402 Min. | -682 | -8896.30  | 5  | -26731.60 | 7  | -16988.50 | 7 | -19356.80 | 37 | -10668.30 | 7  | -2543.26 | 3  | 4905.11   | 3  | -82311.70 | 38 |
| 402 Min. | -681 | -8896.30  | 5  | -26731.60 | 7  | -16988.50 | 7 | -19356.80 | 37 | -10668.30 | 7  | -2543.26 | 3  | 4905.11   | 3  | -82311.70 | 38 |
| 402 Max  | -681 | -2802.29  | 1  | -4707.06  | 1  | 6983.88   | 3 | -7286.94  | 65 | 5019.54   | 38 | 2000.01  | 7  | 7741.46   | 7  | 6181.06   | 5  |
| 402 Max  | -682 | -2802.29  | 1  | -4707.06  | 1  | 6983.88   | 3 | -7286.94  | 65 | 5019.54   | 38 | 2000.01  | 7  | 7741.46   | 7  | 6181.06   | 5  |
| 402 Max  | -697 | -2802.29  | 1  | -4707.06  | 1  | 6983.88   | 3 | -7286.94  | 65 | 5019.54   | 38 | 2000.01  | 7  | 7741.46   | 7  | 6181.06   | 5  |
| 402 Max  | -696 | -2802.29  | 1  | -4707.06  | 1  | 6983.88   | 3 | -7286.94  | 65 | 5019.54   | 38 | 2000.01  | 7  | 7741.46   | 7  | 6181.06   | 5  |
| 402 Min. | -681 | -7438.98  | 37 | -21163.30 | 37 | -7553.81  | 7 | -16312.30 | 37 | 2492.87   | 1  | -1893.34 | 3  | -7627.04  | 3  | -14390.20 | 1  |
| 402 Min. | -682 | -7438.98  | 37 | -21163.30 | 37 | -7553.81  | 7 | -16312.30 | 37 | 2492.87   | 1  | -1893.34 | 3  | -7627.04  | 3  | -14390.20 | 1  |
| 402 Min. | -697 | -7438.98  | 37 | -21163.30 | 37 | -7553.81  | 7 | -16312.30 | 37 | 2492.87   | 1  | -1893.34 | 3  | -7627.04  | 3  | -14390.20 | 1  |
| 402 Min. | -696 | -7438.98  | 37 | -21163.30 | 37 | -7553.81  | 7 | -16312.30 | 37 | 2492.87   | 1  | -1893.34 | 3  | -7627.04  | 3  | -14390.20 | 1  |
| 402 Max  | -696 | 1986.65   | 1  | 4652.49   | 3  | 17946.30  | 3 | -6819.64  | 5  | 3349.72   | 3  | 2495.33  | 7  | -2410.89  | 7  | -16274.20 | 3  |
| 402 Max  | -697 | 1986.65   | 1  | 4652.49   | 3  | 17946.30  | 3 | -6819.64  | 5  | 3349.72   | 3  | 2495.33  | 7  | -2410.89  | 7  | -16274.20 | 3  |
| 402 Max  | 18   | 1986.65   | 1  | 4652.49   | 3  | 17946.30  | 3 | -6819.64  | 5  | 3349.72   | 3  | 2495.33  | 7  | -2410.89  | 7  | -16274.20 | 3  |
| 402 Max  | -710 | 1986.65   | 1  | 4652.49   | 3  | 17946.30  | 3 | -6819.64  | 5  | 3349.72   | 3  | 2495.33  | 7  | -2410.89  | 7  | -16274.20 | 3  |
| 402 Min. | -696 | -9224.25  | 5  | -27221.20 | 7  | -17080.70 | 7 | -19378.80 | 37 | -10869.80 | 7  | -757.88  | 3  | -72408.70 | 3  | -90971.80 | 38 |
| 402 Min. | -697 | -9224.25  | 5  | -27221.20 | 7  | -17080.70 | 7 | -19378.80 | 37 | -10869.80 | 7  | -757.88  | 3  | -72408.70 | 3  | -90971.80 | 38 |
| 402 Min. | 18   | -9224.25  | 5  | -27221.20 | 7  | -17080.70 | 7 | -19378.80 | 37 | -10869.80 | 7  | -757.88  | 3  | -72408.70 | 3  | -90971.80 | 38 |
| 402 Min. | -710 | -9224.25  | 5  | -27221.20 | 7  | -17080.70 | 7 | -19378.80 | 37 | -10869.80 | 7  | -757.88  | 3  | -72408.70 | 3  | -90971.80 | 38 |
| 402 Max  | -473 | 2720.49   | 3  | 2145.05   | 5  | 32366.10  | 1 | 625.58    | 38 | 3173.39   | 7  | 698.12   | 1  | 27906.10  | 37 | 1896.22   | 1  |
| 402 Max  | -474 | 2720.49   | 3  | 2145.05   | 5  | 32366.10  | 1 | 625.58    | 38 | 3173.39   | 7  | 698.12   | 1  | 27906.10  | 37 | 1896.22   | 1  |
| 402 Max  | -504 | 2720.49   | 3  | 2145.05   | 5  | 32366.10  | 1 | 625.58    | 38 | 3173.39   | 7  | 698.12   | 1  | 27906.10  | 37 | 1896.22   | 1  |
| 402 Max  | -503 | 2720.49   | 3  | 2145.05   | 5  | 32366.10  | 1 | 625.58    | 38 | 3173.39   | 7  | 698.12   | 1  | 27906.10  | 37 | 1896.22   | 1  |
| 402 Min. | -473 | -3134.18  | 7  | -16199.40 | 37 | -32507.30 | 5 | -342.72   | 3  | -4365.20  | 3  | -258.42  | 5  | 5986.56   | 7  | -1334.64  | 5  |
| 402 Min. | -474 | -3134.18  | 7  | -16199.40 | 37 | -32507.30 | 5 | -342.72   | 3  | -4365.20  | 3  | -258.42  | 5  | 5986.56   | 7  | -1334.64  | 5  |
| 402 Min. | -504 | -3134.18  | 7  | -16199.40 | 37 | -32507.30 | 5 | -342.72   | 3  | -4365.20  | 3  | -258.42  | 5  | 5986.56   | 7  | -1334.64  | 5  |
| 402 Min. | -503 | -3134.18  | 7  | -16199.40 | 37 | -32507.30 | 5 | -342.72   | 3  | -4365.20  | 3  | -258.42  | 5  | 5986.56   | 7  | -1334.64  | 5  |
| 402 Max  | -613 | 1781.07   | 5  | 56998.60  | 1  | 9321.23   | 7 | 6939.19   | 38 | 4914.01   | 38 | 294.17   | 7  | 2661.66   | 7  | 4684.17   | 37 |
| 402 Max  | -614 | 1781.07   | 5  | 56998.60  | 1  | 9321.23   | 7 | 6939.19   | 38 | 4914.01   | 38 | 294.17   | 7  | 2661.66   | 7  | 4684.17   | 37 |
| 402 Max  | -629 | 1781.07   | 5  | 56998.60  | 1  | 9321.23   | 7 | 6939.19   | 38 | 4914.01   | 38 | 294.17   | 7  | 2661.66   | 7  | 4684.17   | 37 |
| 402 Max  | -628 | 1781.07   | 5  | 56998.60  | 1  | 9321.23   | 7 | 6939.19   | 38 | 4914.01   | 38 | 294.17   | 7  | 2661.66   | 7  | 4684.17   | 37 |
| 402 Min. | -613 | -2047.68  | 1  | -74934.60 | 5  | -8967.11  | 3 | 2350.29   | 65 | 1709.01   | 7  | -1299.43 | 38 | -611.28   | 3  | -1763.61  | 3  |
| 402 Min. | -614 | -2047.68  | 1  | -74934.60 | 5  | -8967.11  | 3 | 2350.29   | 65 | 1709.01   | 7  | -1299.43 | 38 | -611.28   | 3  | -1763.61  | 3  |
| 402 Min. | -629 | -2047.68  | 1  | -74934.60 | 5  | -8967.11  | 3 | 2350.29   | 65 | 1709.01   | 7  | -1299.43 | 38 | -611.28   | 3  | -1763.61  | 3  |
| 402 Min. | -628 | -2047.68  | 1  | -74934.60 | 5  | -8967.11  | 3 | 2350.29   | 65 | 1709.01   | 7  | -1299.43 | 38 | -611.28   | 3  | -1763.61  | 3  |
| 402 Max  | -721 | 2555.51   | 7  | 41156.40  | 1  | 3342.79   | 5 | 10691.90  | 38 | 1017.07   | 7  | 1707.26  | 38 | -1212.50  | 7  | 464.71    | 5  |
| 402 Max  | -722 | 2555.51   | 7  | 41156.40  | 1  | 3342.79   | 5 | 10691.90  | 38 | 1017.07   | 7  | 1707.26  | 38 | -1212.50  | 7  | 464.71    | 5  |
| 402 Max  | -737 | 2555.51   | 7  | 41156.40  | 1  | 3342.79   | 5 | 10691.90  | 38 | 1017.07   | 7  | 1707.26  | 38 | -1212.50  | 7  | 464.71    | 5  |
| 402 Max  | -736 | 2555.51   | 7  | 41156.40  | 1  | 3342.79   | 5 | 10691.90  | 38 | 1017.07   | 7  | 1707.26  | 38 | -1212.50  | 7  | 464.71    | 5  |
| 402 Min. | -721 | -7863.26  | 3  | -60171.30 | 5  | -6162.87  | 1 | 4743.23   | 1  | -336.16   | 3  | 281.64   | 5  | -5912.06  | 38 | -7107.51  | 37 |
| 402 Min. | -722 | -7863.26  | 3  | -60171.30 | 5  | -6162.87  | 1 | 4743.23   | 1  | -336.16   | 3  | 281.64   | 5  | -5912.06  | 38 | -7107.51  | 37 |
| 402 Min. | -737 | -7863.26  | 3  | -60171.30 | 5  | -6162.87  | 1 | 4743.23   | 1  | -336.16   | 3  | 281.64   | 5  | -5912.06  | 38 | -7107.51  | 37 |
| 402 Min. | -736 | -7863.26  | 3  | -60171.30 | 5  | -6162.87  | 1 | 4743.23   | 1  | -336.16   | 3  | 281.64   | 5  | -5912.06  | 38 | -7107.51  | 37 |
| 402 Max  | -623 | -2354.99  | 1  | 297.59    | 5  | 11218.40  | 1 | 396.63    | 3  | 5130.42   | 38 | 1635.15  | 37 | -8148.93  | 3  | 8457.29   | 3  |
| 402 Max  | -624 | -2354.99  | 1  | 297.59    | 5  | 11218.40  | 1 | 396.63    | 3  | 5130.42   | 38 | 1635.15  | 37 | -8148.93  | 3  | 8457.29   | 3  |
| 402 Max  | -639 | -2354.99  | 1  | 297.59    | 5  | 11218.40  | 1 | 396.63    | 3  | 5130.42   | 38 | 1635.15  | 37 | -8148.93  | 3  | 8457.29   | 3  |
| 402 Max  | -638 | -2354.99  | 1  | 297.59    | 5  | 11218.40  | 1 | 396.63    | 3  | 5130.42   | 38 | 1635.15  | 37 | -8148.93  | 3  | 8457.29   | 3  |
| 402 Min. | -623 | -10178.70 | 37 | -15916.20 | 1  | -11703.10 | 5 | -1804.61  | 37 | 2719.96   | 3  | 37.08    | 7  | -18353.50 | 37 | -5975.48  | 7  |
| 402 Min. | -624 | -10178.70 | 37 | -15916.20 | 1  | -11703.10 | 5 | -1804.61  | 37 | 2719.96   | 3  | 37.08    | 7  | -18353.50 | 37 | -5975.48  | 7  |
| 402 Min. | -639 | -10178.70 | 37 | -15916.20 | 1  | -11703.10 | 5 | -1804.61  | 37 | 2719.96   | 3  | 37.08    | 7  | -18353.50 | 37 | -5975.48  | 7  |
| 402 Min. | -638 | -10178.70 | 37 | -15916.20 | 1  | -11703.10 | 5 | -1804.61  | 37 | 2719.96   | 3  | 37.08    | 7  | -18353.50 | 37 | -5975.48  | 7  |
| 402 Max  | -478 | 2785.31   | 7  | 2122.92   | 1  | 32395.40  | 1 | 598.34    | 38 | 3140.41   | 3  | 281.38   | 1  | 27712.30  | 37 | 1408.64   | 1  |
| 402 Max  | -479 | 2785.31   | 7  | 2122.92   | 1  | 32395.40  | 1 | 598.34    | 38 | 3140.41   | 3  | 281.38   | 1  | 27712.30  | 37 | 1408.64   | 1  |
| 402 Max  | -509 | 2785.31   | 7  | 2122.92   | 1  | 32395.40  | 1 | 598.34    | 38 | 3140.41   | 3  | 281.38   | 1  | 27712.30  | 37 | 1408.64   | 1  |
| 402 Max  | -508 | 2785.31   | 7  | 2122.92   | 1  | 32395.40  | 1 | 598.34    | 38 | 3140.41   | 3  | 281.38   | 1  | 27712.30  | 37 | 1408.64   | 1  |
| 402 Min. | -478 | -3166.87  | 3  | -16066.60 | 37 | -32435.20 | 5 | -389.06   | 7  | -4208.36  | 7  | -677.10  | 5  | 6063.49   | 7  | -1865.17  | 5  |
| 402 Min. | -479 | -3166.87  | 3  | -16066.60 | 37 | -32435.20 | 5 | -389.06   | 7  | -4208.36  | 7  | -677.10  | 5  | 6063.49   | 7  | -1865.17  | 5  |
| 402 Min. | -509 | -3166.87  | 3  | -16066.60 | 37 | -32435.20 | 5 | -389.06   | 7  | -4208.36  | 7  | -677.10  | 5  | 6063.49   | 7  | -1865.17  | 5  |
| 402 Min. | -508 | -3166.8   |    |           |    |           |   |           |    |           |    |          |    |           |    |           |    |

|          |      |           |    |            |   |           |   |          |    |          |    |          |    |           |    |           |    |
|----------|------|-----------|----|------------|---|-----------|---|----------|----|----------|----|----------|----|-----------|----|-----------|----|
| 402 Max  | -777 | 2584.69   | 3  | 69541.90   | 5 | 6399.27   | 7 | 3463.41  | 38 | 5369.86  | 38 | 4708.70  | 38 | -3373.92  | 3  | 7445.89   | 5  |
| 402 Max  | -792 | 2584.69   | 3  | 69541.90   | 5 | 6399.27   | 7 | 3463.41  | 38 | 5369.86  | 38 | 4708.70  | 38 | -3373.92  | 3  | 7445.89   | 5  |
| 402 Max  | -790 | 2584.69   | 3  | 69541.90   | 5 | 6399.27   | 7 | 3463.41  | 38 | 5369.86  | 38 | 4708.70  | 38 | -3373.92  | 3  | 7445.89   | 5  |
| 402 Min. | -775 | -2749.11  | 7  | -87796.30  | 1 | -7170.51  | 3 | 757.45   | 7  | 333.30   | 3  | -107.90  | 3  | -26624.00 | 38 | -7454.98  | 1  |
| 402 Min. | -777 | -2749.11  | 7  | -87796.30  | 1 | -7170.51  | 3 | 757.45   | 7  | 333.30   | 3  | -107.90  | 3  | -26624.00 | 38 | -7454.98  | 1  |
| 402 Min. | -792 | -2749.11  | 7  | -87796.30  | 1 | -7170.51  | 3 | 757.45   | 7  | 333.30   | 3  | -107.90  | 3  | -26624.00 | 38 | -7454.98  | 1  |
| 402 Min. | -790 | -2749.11  | 7  | -87796.30  | 1 | -7170.51  | 3 | 757.45   | 7  | 333.30   | 3  | -107.90  | 3  | -26624.00 | 38 | -7454.98  | 1  |
| 402 Max  | -599 | 2941.59   | 7  | 75887.90   | 1 | 7265.85   | 7 | 3540.14  | 38 | 4716.39  | 38 | 58.00    | 7  | 26148.30  | 38 | 9874.89   | 3  |
| 402 Max  | -601 | 2941.59   | 7  | 75887.90   | 1 | 7265.85   | 7 | 3540.14  | 38 | 4716.39  | 38 | 58.00    | 7  | 26148.30  | 38 | 9874.89   | 3  |
| 402 Max  | -616 | 2941.59   | 7  | 75887.90   | 1 | 7265.85   | 7 | 3540.14  | 38 | 4716.39  | 38 | 58.00    | 7  | 26148.30  | 38 | 9874.89   | 3  |
| 402 Max  | -614 | 2941.59   | 7  | 75887.90   | 1 | 7265.85   | 7 | 3540.14  | 38 | 4716.39  | 38 | 58.00    | 7  | 26148.30  | 38 | 9874.89   | 3  |
| 402 Min. | -599 | -2846.06  | 3  | -94320.60  | 5 | -6778.69  | 3 | 858.99   | 3  | 37.61    | 7  | -4504.55 | 38 | 3549.60   | 7  | -5938.51  | 7  |
| 402 Min. | -601 | -2846.06  | 3  | -94320.60  | 5 | -6778.69  | 3 | 858.99   | 3  | 37.61    | 7  | -4504.55 | 38 | 3549.60   | 7  | -5938.51  | 7  |
| 402 Min. | -616 | -2846.06  | 3  | -94320.60  | 5 | -6778.69  | 3 | 858.99   | 3  | 37.61    | 7  | -4504.55 | 38 | 3549.60   | 7  | -5938.51  | 7  |
| 402 Min. | -614 | -2846.06  | 3  | -94320.60  | 5 | -6778.69  | 3 | 858.99   | 3  | 37.61    | 7  | -4504.55 | 38 | 3549.60   | 7  | -5938.51  | 7  |
| 402 Max  | -684 | 1019.11   | 5  | 22722.40   | 1 | 1909.23   | 5 | 12906.60 | 38 | 1079.88  | 38 | 97.65    | 7  | 3894.18   | 3  | 2743.09   | 37 |
| 402 Max  | -685 | 1019.11   | 5  | 22722.40   | 1 | 1909.23   | 5 | 12906.60 | 38 | 1079.88  | 38 | 97.65    | 7  | 3894.18   | 3  | 2743.09   | 37 |
| 402 Max  | -700 | 1019.11   | 5  | 22722.40   | 1 | 1909.23   | 5 | 12906.60 | 38 | 1079.88  | 38 | 97.65    | 7  | 3894.18   | 3  | 2743.09   | 37 |
| 402 Max  | -699 | 1019.11   | 5  | 22722.40   | 1 | 1909.23   | 5 | 12906.60 | 38 | 1079.88  | 38 | 97.65    | 7  | 3894.18   | 3  | 2743.09   | 37 |
| 402 Min. | -684 | -4260.80  | 1  | -50550.80  | 5 | -1972.14  | 1 | 6091.74  | 5  | 549.99   | 5  | -72.88   | 3  | -4420.03  | 7  | -3809.76  | 5  |
| 402 Min. | -685 | -4260.80  | 1  | -50550.80  | 5 | -1972.14  | 1 | 6091.74  | 5  | 549.99   | 5  | -72.88   | 3  | -4420.03  | 7  | -3809.76  | 5  |
| 402 Min. | -700 | -4260.80  | 1  | -50550.80  | 5 | -1972.14  | 1 | 6091.74  | 5  | 549.99   | 5  | -72.88   | 3  | -4420.03  | 7  | -3809.76  | 5  |
| 402 Min. | -699 | -4260.80  | 1  | -50550.80  | 5 | -1972.14  | 1 | 6091.74  | 5  | 549.99   | 5  | -72.88   | 3  | -4420.03  | 7  | -3809.76  | 5  |
| 402 Max  | -699 | 1355.22   | 1  | 22984.40   | 1 | 4820.74   | 5 | 11202.90 | 38 | 619.92   | 38 | 368.45   | 1  | 1823.22   | 3  | 6997.66   | 37 |
| 402 Max  | -700 | 1355.22   | 1  | 22984.40   | 1 | 4820.74   | 5 | 11202.90 | 38 | 619.92   | 38 | 368.45   | 1  | 1823.22   | 3  | 6997.66   | 37 |
| 402 Max  | -713 | 1355.22   | 1  | 22984.40   | 1 | 4820.74   | 5 | 11202.90 | 38 | 619.92   | 38 | 368.45   | 1  | 1823.22   | 3  | 6997.66   | 37 |
| 402 Max  | -712 | 1355.22   | 1  | 22984.40   | 1 | 4820.74   | 5 | 11202.90 | 38 | 619.92   | 38 | 368.45   | 1  | 1823.22   | 3  | 6997.66   | 37 |
| 402 Min. | -699 | -4942.03  | 5  | -49946.70  | 5 | -1238.54  | 1 | 5051.30  | 5  | 314.28   | 5  | 107.41   | 5  | -6851.48  | 7  | -3023.00  | 5  |
| 402 Min. | -700 | -4942.03  | 5  | -49946.70  | 5 | -1238.54  | 1 | 5051.30  | 5  | 314.28   | 5  | 107.41   | 5  | -6851.48  | 7  | -3023.00  | 5  |
| 402 Min. | -713 | -4942.03  | 5  | -49946.70  | 5 | -1238.54  | 1 | 5051.30  | 5  | 314.28   | 5  | 107.41   | 5  | -6851.48  | 7  | -3023.00  | 5  |
| 402 Min. | -712 | -4942.03  | 5  | -49946.70  | 5 | -1238.54  | 1 | 5051.30  | 5  | 314.28   | 5  | 107.41   | 5  | -6851.48  | 7  | -3023.00  | 5  |
| 402 Max  | -685 | -1964.04  | 1  | 41138.90   | 1 | 4543.99   | 7 | 12684.60 | 38 | 862.27   | 34 | 77.26    | 3  | 1366.09   | 3  | -1995.70  | 5  |
| 402 Max  | -686 | -1964.04  | 1  | 41138.90   | 1 | 4543.99   | 7 | 12684.60 | 38 | 862.27   | 34 | 77.26    | 3  | 1366.09   | 3  | -1995.70  | 5  |
| 402 Max  | -701 | -1964.04  | 1  | 41138.90   | 1 | 4543.99   | 7 | 12684.60 | 38 | 862.27   | 34 | 77.26    | 3  | 1366.09   | 3  | -1995.70  | 5  |
| 402 Max  | -700 | -1964.04  | 1  | 41138.90   | 1 | 4543.99   | 7 | 12684.60 | 38 | 862.27   | 34 | 77.26    | 3  | 1366.09   | 3  | -1995.70  | 5  |
| 402 Min. | -685 | -4879.62  | 37 | -64172.90  | 5 | -4275.91  | 3 | 5547.04  | 65 | 197.43   | 53 | -231.32  | 7  | -2130.02  | 7  | -7560.57  | 1  |
| 402 Min. | -686 | -4879.62  | 37 | -64172.90  | 5 | -4275.91  | 3 | 5547.04  | 65 | 197.43   | 53 | -231.32  | 7  | -2130.02  | 7  | -7560.57  | 1  |
| 402 Min. | -701 | -4879.62  | 37 | -64172.90  | 5 | -4275.91  | 3 | 5547.04  | 65 | 197.43   | 53 | -231.32  | 7  | -2130.02  | 7  | -7560.57  | 1  |
| 402 Min. | -700 | -4879.62  | 37 | -64172.90  | 5 | -4275.91  | 3 | 5547.04  | 65 | 197.43   | 53 | -231.32  | 7  | -2130.02  | 7  | -7560.57  | 1  |
| 402 Max  | -700 | -889.55   | 3  | 41772.70   | 5 | 5286.21   | 7 | 11743.30 | 38 | 657.27   | 34 | -294.20  | 1  | 3025.33   | 1  | -985.87   | 5  |
| 402 Max  | -701 | -889.55   | 3  | 41772.70   | 5 | 5286.21   | 7 | 11743.30 | 38 | 657.27   | 34 | -294.20  | 1  | 3025.33   | 1  | -985.87   | 5  |
| 402 Max  | -714 | -889.55   | 3  | 41772.70   | 5 | 5286.21   | 7 | 11743.30 | 38 | 657.27   | 34 | -294.20  | 1  | 3025.33   | 1  | -985.87   | 5  |
| 402 Max  | -713 | -889.55   | 3  | 41772.70   | 5 | 5286.21   | 7 | 11743.30 | 38 | 657.27   | 34 | -294.20  | 1  | 3025.33   | 1  | -985.87   | 5  |
| 402 Min. | -700 | -5383.63  | 37 | -63805.80  | 1 | -3639.42  | 3 | 5121.38  | 65 | 18.88    | 7  | -1122.08 | 38 | -3611.18  | 5  | -7777.27  | 1  |
| 402 Min. | -701 | -5383.63  | 37 | -63805.80  | 1 | -3639.42  | 3 | 5121.38  | 65 | 18.88    | 7  | -1122.08 | 38 | -3611.18  | 5  | -7777.27  | 1  |
| 402 Min. | -714 | -5383.63  | 37 | -63805.80  | 1 | -3639.42  | 3 | 5121.38  | 65 | 18.88    | 7  | -1122.08 | 38 | -3611.18  | 5  | -7777.27  | 1  |
| 402 Min. | -713 | -5383.63  | 37 | -63805.80  | 1 | -3639.42  | 3 | 5121.38  | 65 | 18.88    | 7  | -1122.08 | 38 | -3611.18  | 5  | -7777.27  | 1  |
| 402 Max  | -671 | -1522.04  | 5  | 64026.60   | 1 | 7785.42   | 7 | 9988.80  | 38 | -5.69    | 5  | 141.77   | 1  | 18303.80  | 3  | -4388.73  | 3  |
| 402 Max  | -672 | -1522.04  | 5  | 64026.60   | 1 | 7785.42   | 7 | 9988.80  | 38 | -5.69    | 5  | 141.77   | 1  | 18303.80  | 3  | -4388.73  | 3  |
| 402 Max  | -687 | -1522.04  | 5  | 64026.60   | 1 | 7785.42   | 7 | 9988.80  | 38 | -5.69    | 5  | 141.77   | 1  | 18303.80  | 3  | -4388.73  | 3  |
| 402 Max  | -686 | -1522.04  | 5  | 64026.60   | 1 | 7785.42   | 7 | 9988.80  | 38 | -5.69    | 5  | 141.77   | 1  | 18303.80  | 3  | -4388.73  | 3  |
| 402 Min. | -671 | -6316.58  | 37 | -82833.80  | 5 | -6503.32  | 3 | 3348.68  | 1  | -1521.46 | 37 | -691.34  | 5  | -7504.07  | 7  | -12274.80 | 38 |
| 402 Min. | -672 | -6316.58  | 37 | -82833.80  | 5 | -6503.32  | 3 | 3348.68  | 1  | -1521.46 | 37 | -691.34  | 5  | -7504.07  | 7  | -12274.80 | 38 |
| 402 Min. | -687 | -6316.58  | 37 | -82833.80  | 5 | -6503.32  | 3 | 3348.68  | 1  | -1521.46 | 37 | -691.34  | 5  | -7504.07  | 7  | -12274.80 | 38 |
| 402 Min. | -686 | -6316.58  | 37 | -82833.80  | 5 | -6503.32  | 3 | 3348.68  | 1  | -1521.46 | 37 | -691.34  | 5  | -7504.07  | 7  | -12274.80 | 38 |
| 402 Max  | -690 | 1457.78   | 1  | 84719.60   | 1 | 19830.40  | 7 | 2026.67  | 1  | 5324.55  | 3  | 2323.08  | 7  | 10180.60  | 3  | 63080.00  | 37 |
| 402 Max  | -692 | 1457.78   | 1  | 84719.60   | 1 | 19830.40  | 7 | 2026.67  | 1  | 5324.55  | 3  | 2323.08  | 7  | 10180.60  | 3  | 63080.00  | 37 |
| 402 Max  | -706 | 1457.78   | 1  | 84719.60   | 1 | 19830.40  | 7 | 2026.67  | 1  | 5324.55  | 3  | 2323.08  | 7  | 10180.60  | 3  | 63080.00  | 37 |
| 402 Max  | -705 | 1457.78   | 1  | 84719.60   | 1 | 19830.40  | 7 | 2026.67  | 1  | 5324.55  | 3  | 2323.08  | 7  | 10180.60  | 3  | 63080.00  | 37 |
| 402 Min. | -690 | -11888.70 | 5  | -102825.00 | 5 | -14561.30 | 3 | -4093.79 | 5  | -8349.07 | 7  | -2074.78 | 3  | -38753.10 | 7  | 7024.37   | 3  |
| 402 Min. | -692 | -11888.70 | 5  | -102825.00 | 5 | -14561.30 | 3 | -4093.79 | 5  | -8349.07 | 7  | -2074.78 | 3  | -38753.10 | 7  | 7024.37   | 3  |
| 402 Min. | -706 | -11888.70 | 5  | -102825.00 | 5 | -14561.30 | 3 | -4093.79 | 5  | -8349.07 | 7  | -2074.78 | 3  | -38753.10 | 7  | 7024.37   | 3  |
| 402 Min. | -705 | -11888.70 | 5  | -102825.00 | 5 | -14561.30 | 3 | -4093.79 | 5  | -8349.07 | 7  | -2074.78 | 3  | -38753.10 | 7  | 7024.37   | 3  |
| 402 Max  | -647 | 1571.48   | 1  | 89358.40   | 5 | 18438.50  | 7 | 1945.25  | 1  | 2981.36  | 3  | 1781.73  | 7  | -9618.16  | 3  | 59217.40  | 37 |
| 402 Max  | -649 | 1571.48   | 1  | 89358.40   | 5 | 18438.50  | 7 | 1945.25  | 1  | 2981.36  | 3  | 1781.73  | 7  | -9618.16  | 3  | 59217.40  | 37 |
| 402 Max  | -663 | 1571.48   | 1  | 89358.40   | 5 | 18438.50  | 7 | 1945.25  | 1  | 2981.36  | 3  | 1781.73  | 7  | -9618.16  | 3  | 59217.40  | 37 |
| 402 Max  | -662 | 1571.48   | 1  | 89358.40   | 5 | 18438.50  | 7 | 1945.25  | 1  | 2981.36  | 3  | 1781.73  | 7  | -9618.16  | 3  | 59217.40  | 37 |
| 402 Min. | -647 | -11272.00 | 5  | -109293.00 | 1 | -12885.40 | 3 | -3726.70 | 5  | -9142.21 | 7  | -3298.65 | 3  | -66914.90 | 38 | 11705.00  | 3  |
| 402 Min. | -649 | -11272.00 | 5  | -109293.00 | 1 | -12885.40 | 3 | -3726.70 | 5  | -9142.21 | 7  | -3298.65 | 3  | -66914.90 | 38 | 11705.00  | 3  |
| 402 Min. | -663 | -11272.00 | 5  | -109293.00 | 1 | -12885.40 | 3 | -3726.70 | 5  | -9142.21 | 7  | -3298.65 | 3  | -66914.90 | 38 | 11705.00  | 3  |
| 402 Min. | -662 | -11272.00 | 5  | -109293.00 | 1 | -12885.40 | 3 | -3726.70 | 5  | -9142.21 | 7  | -3298.65 | 3  | -66914.90 | 38 | 11705.00  | 3  |
| 402 Max  | -687 | 1040.55   | 5  | 84216.00   | 1 | 11910.80  | 7 | 3296.86  | 38 | 3051.22  | 38 | 3021.18  | 3  | 14635.00  | 7  | 18109.80  | 5  |
| 402 Max  | -689 | 1040.55   | 5  | 84216.00   | 1 | 11910.80  | 7 | 3296.86  | 38 | 3051.22  | 38 | 3021.18  | 3  | 14635.00  | 7  | 18109.80  | 5  |
| 402 Max  | -704 | 1040.55   | 5  | 84216.00   | 1 | 11910.80  |   |          |    |          |    |          |    |           |    |           |    |

|          |      |          |    |            |   |           |   |          |    |          |    |          |    |           |    |           |    |
|----------|------|----------|----|------------|---|-----------|---|----------|----|----------|----|----------|----|-----------|----|-----------|----|
| 402 Min. | -730 | -5243.13 | 7  | -105357.00 | 1 | -9392.49  | 3 | 309.23   | 1  | -3275.87 | 7  | -5132.01 | 38 | 7395.00   | 7  | -16659.60 | 7  |
| 402 Min. | -732 | -5243.13 | 7  | -105357.00 | 1 | -9392.49  | 3 | 309.23   | 1  | -3275.87 | 7  | -5132.01 | 38 | 7395.00   | 7  | -16659.60 | 7  |
| 402 Min. | -747 | -5243.13 | 7  | -105357.00 | 1 | -9392.49  | 3 | 309.23   | 1  | -3275.87 | 7  | -5132.01 | 38 | 7395.00   | 7  | -16659.60 | 7  |
| 402 Min. | -745 | -5243.13 | 7  | -105357.00 | 1 | -9392.49  | 3 | 309.23   | 1  | -3275.87 | 7  | -5132.01 | 38 | 7395.00   | 7  | -16659.60 | 7  |
| 402 Max  | -817 | 1979.87  | 3  | 33752.30   | 5 | 15677.50  | 1 | 8754.89  | 38 | 1331.80  | 1  | -1.84    | 1  | 11232.10  | 3  | -1718.41  | 1  |
| 402 Max  | -818 | 1979.87  | 3  | 33752.30   | 5 | 15677.50  | 1 | 8754.89  | 38 | 1331.80  | 1  | -1.84    | 1  | 11232.10  | 3  | -1718.41  | 1  |
| 402 Max  | -833 | 1979.87  | 3  | 33752.30   | 5 | 15677.50  | 1 | 8754.89  | 38 | 1331.80  | 1  | -1.84    | 1  | 11232.10  | 3  | -1718.41  | 1  |
| 402 Max  | -832 | 1979.87  | 3  | 33752.30   | 5 | 15677.50  | 1 | 8754.89  | 38 | 1331.80  | 1  | -1.84    | 1  | 11232.10  | 3  | -1718.41  | 1  |
| 402 Min. | -817 | -6728.37 | 7  | -46919.30  | 1 | -13578.00 | 5 | 2618.01  | 3  | -2549.09 | 5  | -2786.12 | 5  | -5994.72  | 7  | -14012.50 | 38 |
| 402 Min. | -818 | -6728.37 | 7  | -46919.30  | 1 | -13578.00 | 5 | 2618.01  | 3  | -2549.09 | 5  | -2786.12 | 5  | -5994.72  | 7  | -14012.50 | 38 |
| 402 Min. | -833 | -6728.37 | 7  | -46919.30  | 1 | -13578.00 | 5 | 2618.01  | 3  | -2549.09 | 5  | -2786.12 | 5  | -5994.72  | 7  | -14012.50 | 38 |
| 402 Min. | -832 | -6728.37 | 7  | -46919.30  | 1 | -13578.00 | 5 | 2618.01  | 3  | -2549.09 | 5  | -2786.12 | 5  | -5994.72  | 7  | -14012.50 | 38 |
| 402 Max  | -744 | 4313.97  | 3  | 59483.40   | 5 | 10128.30  | 7 | 7536.20  | 38 | 3403.66  | 38 | -738.90  | 7  | 4394.64   | 5  | 1045.18   | 7  |
| 402 Max  | -745 | 4313.97  | 3  | 59483.40   | 5 | 10128.30  | 7 | 7536.20  | 38 | 3403.66  | 38 | -738.90  | 7  | 4394.64   | 5  | 1045.18   | 7  |
| 402 Max  | -760 | 4313.97  | 3  | 59483.40   | 5 | 10128.30  | 7 | 7536.20  | 38 | 3403.66  | 38 | -738.90  | 7  | 4394.64   | 5  | 1045.18   | 7  |
| 402 Max  | -759 | 4313.97  | 3  | 59483.40   | 5 | 10128.30  | 7 | 7536.20  | 38 | 3403.66  | 38 | -738.90  | 7  | 4394.64   | 5  | 1045.18   | 7  |
| 402 Min. | -744 | -6662.06 | 7  | -77890.20  | 1 | -8675.26  | 3 | 2413.46  | 3  | -244.41  | 7  | -2956.61 | 38 | -698.46   | 1  | -5029.73  | 3  |
| 402 Min. | -745 | -6662.06 | 7  | -77890.20  | 1 | -8675.26  | 3 | 2413.46  | 3  | -244.41  | 7  | -2956.61 | 38 | -698.46   | 1  | -5029.73  | 3  |
| 402 Min. | -760 | -6662.06 | 7  | -77890.20  | 1 | -8675.26  | 3 | 2413.46  | 3  | -244.41  | 7  | -2956.61 | 38 | -698.46   | 1  | -5029.73  | 3  |
| 402 Min. | -759 | -6662.06 | 7  | -77890.20  | 1 | -8675.26  | 3 | 2413.46  | 3  | -244.41  | 7  | -2956.61 | 38 | -698.46   | 1  | -5029.73  | 3  |
| 402 Max  | -815 | 790.42   | 3  | 14491.90   | 5 | 27334.30  | 1 | 8320.64  | 38 | 425.33   | 38 | 986.22   | 1  | -309.37   | 37 | 13774.60  | 37 |
| 402 Max  | -816 | 790.42   | 3  | 14491.90   | 5 | 27334.30  | 1 | 8320.64  | 38 | 425.33   | 38 | 986.22   | 1  | -309.37   | 37 | 13774.60  | 37 |
| 402 Max  | -831 | 790.42   | 3  | 14491.90   | 5 | 27334.30  | 1 | 8320.64  | 38 | 425.33   | 38 | 986.22   | 1  | -309.37   | 37 | 13774.60  | 37 |
| 402 Max  | -830 | 790.42   | 3  | 14491.90   | 5 | 27334.30  | 1 | 8320.64  | 38 | 425.33   | 38 | 986.22   | 1  | -309.37   | 37 | 13774.60  | 37 |
| 402 Min. | -815 | -5644.25 | 37 | -26900.90  | 1 | -26004.40 | 5 | 2614.83  | 1  | -1076.00 | 5  | -636.72  | 5  | -4783.63  | 7  | 3534.79   | 1  |
| 402 Min. | -816 | -5644.25 | 37 | -26900.90  | 1 | -26004.40 | 5 | 2614.83  | 1  | -1076.00 | 5  | -636.72  | 5  | -4783.63  | 7  | 3534.79   | 1  |
| 402 Min. | -831 | -5644.25 | 37 | -26900.90  | 1 | -26004.40 | 5 | 2614.83  | 1  | -1076.00 | 5  | -636.72  | 5  | -4783.63  | 7  | 3534.79   | 1  |
| 402 Min. | -830 | -5644.25 | 37 | -26900.90  | 1 | -26004.40 | 5 | 2614.83  | 1  | -1076.00 | 5  | -636.72  | 5  | -4783.63  | 7  | 3534.79   | 1  |
| 402 Max  | -739 | -1230.42 | 7  | 4203.25    | 3 | 12838.80  | 1 | -1867.67 | 7  | 3207.33  | 7  | -1194.56 | 3  | 24911.10  | 38 | 543.19    | 3  |
| 402 Max  | -740 | -1230.42 | 7  | 4203.25    | 3 | 12838.80  | 1 | -1867.67 | 7  | 3207.33  | 7  | -1194.56 | 3  | 24911.10  | 38 | 543.19    | 3  |
| 402 Max  | -755 | -1230.42 | 7  | 4203.25    | 3 | 12838.80  | 1 | -1867.67 | 7  | 3207.33  | 7  | -1194.56 | 3  | 24911.10  | 38 | 543.19    | 3  |
| 402 Max  | -754 | -1230.42 | 7  | 4203.25    | 3 | 12838.80  | 1 | -1867.67 | 7  | 3207.33  | 7  | -1194.56 | 3  | 24911.10  | 38 | 543.19    | 3  |
| 402 Min. | -739 | -7371.64 | 37 | -24021.50  | 7 | -11627.80 | 5 | -6818.38 | 37 | 24.52    | 3  | -3234.38 | 37 | 9323.45   | 7  | -3961.39  | 7  |
| 402 Min. | -740 | -7371.64 | 37 | -24021.50  | 7 | -11627.80 | 5 | -6818.38 | 37 | 24.52    | 3  | -3234.38 | 37 | 9323.45   | 7  | -3961.39  | 7  |
| 402 Min. | -755 | -7371.64 | 37 | -24021.50  | 7 | -11627.80 | 5 | -6818.38 | 37 | 24.52    | 3  | -3234.38 | 37 | 9323.45   | 7  | -3961.39  | 7  |
| 402 Min. | -754 | -7371.64 | 37 | -24021.50  | 7 | -11627.80 | 5 | -6818.38 | 37 | 24.52    | 3  | -3234.38 | 37 | 9323.45   | 7  | -3961.39  | 7  |
| 402 Max  | -741 | -386.51  | 3  | 20777.00   | 5 | 10325.10  | 1 | 392.29   | 1  | 2106.23  | 3  | 4022.51  | 37 | 28341.50  | 38 | 5366.03   | 3  |
| 402 Max  | -742 | -386.51  | 3  | 20777.00   | 5 | 10325.10  | 1 | 392.29   | 1  | 2106.23  | 3  | 4022.51  | 37 | 28341.50  | 38 | 5366.03   | 3  |
| 402 Max  | -757 | -386.51  | 3  | 20777.00   | 5 | 10325.10  | 1 | 392.29   | 1  | 2106.23  | 3  | 4022.51  | 37 | 28341.50  | 38 | 5366.03   | 3  |
| 402 Max  | -756 | -386.51  | 3  | 20777.00   | 5 | 10325.10  | 1 | 392.29   | 1  | 2106.23  | 3  | 4022.51  | 37 | 28341.50  | 38 | 5366.03   | 3  |
| 402 Min. | -741 | -7806.72 | 37 | -32340.50  | 1 | -14160.30 | 5 | -2655.04 | 37 | -1900.13 | 7  | 1814.60  | 7  | 8824.67   | 3  | -612.92   | 7  |
| 402 Min. | -742 | -7806.72 | 37 | -32340.50  | 1 | -14160.30 | 5 | -2655.04 | 37 | -1900.13 | 7  | 1814.60  | 7  | 8824.67   | 3  | -612.92   | 7  |
| 402 Min. | -757 | -7806.72 | 37 | -32340.50  | 1 | -14160.30 | 5 | -2655.04 | 37 | -1900.13 | 7  | 1814.60  | 7  | 8824.67   | 3  | -612.92   | 7  |
| 402 Min. | -756 | -7806.72 | 37 | -32340.50  | 1 | -14160.30 | 5 | -2655.04 | 37 | -1900.13 | 7  | 1814.60  | 7  | 8824.67   | 3  | -612.92   | 7  |
| 402 Max  | -540 | 4845.04  | 7  | 37530.20   | 1 | 12519.20  | 1 | 7303.43  | 38 | 1652.98  | 7  | 3543.79  | 38 | -731.66   | 1  | -3025.19  | 5  |
| 402 Max  | -541 | 4845.04  | 7  | 37530.20   | 1 | 12519.20  | 1 | 7303.43  | 38 | 1652.98  | 7  | 3543.79  | 38 | -731.66   | 1  | -3025.19  | 5  |
| 402 Max  | -556 | 4845.04  | 7  | 37530.20   | 1 | 12519.20  | 1 | 7303.43  | 38 | 1652.98  | 7  | 3543.79  | 38 | -731.66   | 1  | -3025.19  | 5  |
| 402 Max  | -555 | 4845.04  | 7  | 37530.20   | 1 | 12519.20  | 1 | 7303.43  | 38 | 1652.98  | 7  | 3543.79  | 38 | -731.66   | 1  | -3025.19  | 5  |
| 402 Min. | -540 | -8380.75 | 3  | -51889.30  | 5 | -15190.30 | 5 | 1548.71  | 7  | -1871.98 | 3  | 456.08   | 5  | -12370.90 | 37 | -25171.30 | 37 |
| 402 Min. | -541 | -8380.75 | 3  | -51889.30  | 5 | -15190.30 | 5 | 1548.71  | 7  | -1871.98 | 3  | 456.08   | 5  | -12370.90 | 37 | -25171.30 | 37 |
| 402 Min. | -556 | -8380.75 | 3  | -51889.30  | 5 | -15190.30 | 5 | 1548.71  | 7  | -1871.98 | 3  | 456.08   | 5  | -12370.90 | 37 | -25171.30 | 37 |
| 402 Min. | -555 | -8380.75 | 3  | -51889.30  | 5 | -15190.30 | 5 | 1548.71  | 7  | -1871.98 | 3  | 456.08   | 5  | -12370.90 | 37 | -25171.30 | 37 |
| 402 Max  | -736 | 3034.94  | 7  | 40982.30   | 1 | 5425.06   | 5 | 8636.92  | 38 | 1884.01  | 7  | 1258.46  | 38 | -284.60   | 3  | 1271.95   | 5  |
| 402 Max  | -737 | 3034.94  | 7  | 40982.30   | 1 | 5425.06   | 5 | 8636.92  | 38 | 1884.01  | 7  | 1258.46  | 38 | -284.60   | 3  | 1271.95   | 5  |
| 402 Max  | -752 | 3034.94  | 7  | 40982.30   | 1 | 5425.06   | 5 | 8636.92  | 38 | 1884.01  | 7  | 1258.46  | 38 | -284.60   | 3  | 1271.95   | 5  |
| 402 Max  | -751 | 3034.94  | 7  | 40982.30   | 1 | 5425.06   | 5 | 8636.92  | 38 | 1884.01  | 7  | 1258.46  | 38 | -284.60   | 3  | 1271.95   | 5  |
| 402 Min. | -736 | -7139.43 | 3  | -58588.80  | 5 | -7874.61  | 1 | 3672.20  | 7  | -414.84  | 3  | 95.49    | 1  | -1924.17  | 38 | -5976.99  | 38 |
| 402 Min. | -737 | -7139.43 | 3  | -58588.80  | 5 | -7874.61  | 1 | 3672.20  | 7  | -414.84  | 3  | 95.49    | 1  | -1924.17  | 38 | -5976.99  | 38 |
| 402 Min. | -752 | -7139.43 | 3  | -58588.80  | 5 | -7874.61  | 1 | 3672.20  | 7  | -414.84  | 3  | 95.49    | 1  | -1924.17  | 38 | -5976.99  | 38 |
| 402 Min. | -751 | -7139.43 | 3  | -58588.80  | 5 | -7874.61  | 1 | 3672.20  | 7  | -414.84  | 3  | 95.49    | 1  | -1924.17  | 38 | -5976.99  | 38 |
| 402 Max  | -788 | -941.28  | 3  | 31223.80   | 5 | 20917.40  | 1 | 9702.45  | 38 | 1476.82  | 7  | 563.77   | 37 | 5429.13   | 37 | 4632.84   | 37 |
| 402 Max  | -789 | -941.28  | 3  | 31223.80   | 5 | 20917.40  | 1 | 9702.45  | 38 | 1476.82  | 7  | 563.77   | 37 | 5429.13   | 37 | 4632.84   | 37 |
| 402 Max  | -817 | -941.28  | 3  | 31223.80   | 5 | 20917.40  | 1 | 9702.45  | 38 | 1476.82  | 7  | 563.77   | 37 | 5429.13   | 37 | 4632.84   | 37 |
| 402 Max  | -816 | -941.28  | 3  | 31223.80   | 5 | 20917.40  | 1 | 9702.45  | 38 | 1476.82  | 7  | 563.77   | 37 | 5429.13   | 37 | 4632.84   | 37 |
| 402 Min. | -788 | -5392.87 | 37 | -44334.10  | 1 | -19559.00 | 5 | 3380.91  | 1  | -825.61  | 3  | -705.30  | 5  | -594.43   | 5  | -3662.61  | 5  |
| 402 Min. | -789 | -5392.87 | 37 | -44334.10  | 1 | -19559.00 | 5 | 3380.91  | 1  | -825.61  | 3  | -705.30  | 5  | -594.43   | 5  | -3662.61  | 5  |
| 402 Min. | -817 | -5392.87 | 37 | -44334.10  | 1 | -19559.00 | 5 | 3380.91  | 1  | -825.61  | 3  | -705.30  | 5  | -594.43   | 5  | -3662.61  | 5  |
| 402 Min. | -816 | -5392.87 | 37 | -44334.10  | 1 | -19559.00 | 5 | 3380.91  | 1  | -825.61  | 3  | -705.30  | 5  | -594.43   | 5  | -3662.61  | 5  |
| 402 Max  | -789 | 438.69   | 3  | 44374.40   | 5 | 14655.70  | 1 | 9747.15  | 38 | 1024.34  | 5  | 2585.43  | 37 | 9484.50   | 1  | -2136.35  | 1  |
| 402 Max  | -790 | 438.69   | 3  | 44374.40   | 5 | 14655.70  | 1 | 9747.15  | 38 | 1024.34  | 5  | 2585.43  | 37 | 9484.50   | 1  | -2136.35  | 1  |
| 402 Max  | -818 | 438.69   | 3  | 44374.40   | 5 | 14655.70  | 1 | 9747.15  | 38 | 1024.34  | 5  | 2585.43  | 37 | 9484.50   | 1  | -2136.35  | 1  |
| 402 Max  | -817 | 438.69   | 3  | 44374.40   | 5 | 14655.70  | 1 | 9747.15  | 38 | 1024.34  | 5  | 2585.43  | 37 | 9484.50   | 1  | -2136.35  | 1  |
| 402 Min. | -789 | -6552.21 | 37 | -58301.50  | 1 | -15289.70 | 5 | 3055.59  | 3  | -3002.18 | 37 | -167.66  | 7  | -13821.90 | 5  | -14918.90 | 38 |
| 402 Min. | -790 | -6552.21 | 37 | -58301.    |   |           |   |          |    |          |    |          |    |           |    |           |    |

|          |      |           |    |           |    |           |   |           |    |           |    |          |    |            |    |           |    |
|----------|------|-----------|----|-----------|----|-----------|---|-----------|----|-----------|----|----------|----|------------|----|-----------|----|
| 402 Min. | -782 | -3295.36  | 1  | -38754.10 | 5  | -22943.80 | 5 | 304.64    | 5  | -344.21   | 7  | 795.90   | 7  | 975.94     | 1  | -29107.80 | 37 |
| 402 Max  | -859 | 4885.72   | 3  | -3345.75  | 5  | 38681.80  | 1 | 335.08    | 38 | 1364.33   | 38 | 1318.97  | 5  | -5132.96   | 3  | 2714.82   | 1  |
| 402 Max  | -860 | 4885.72   | 3  | -3345.75  | 5  | 38681.80  | 1 | 335.08    | 38 | 1364.33   | 38 | 1318.97  | 5  | -5132.96   | 3  | 2714.82   | 1  |
| 402 Max  | -875 | 4885.72   | 3  | -3345.75  | 5  | 38681.80  | 1 | 335.08    | 38 | 1364.33   | 38 | 1318.97  | 5  | -5132.96   | 3  | 2714.82   | 1  |
| 402 Max  | -874 | 4885.72   | 3  | -3345.75  | 5  | 38681.80  | 1 | 335.08    | 38 | 1364.33   | 38 | 1318.97  | 5  | -5132.96   | 3  | 2714.82   | 1  |
| 402 Min. | -859 | -5008.01  | 7  | -8162.30  | 1  | -37831.70 | 5 | -329.00   | 33 | -1292.70  | 7  | -514.97  | 1  | -21671.60  | 38 | -4826.89  | 5  |
| 402 Min. | -860 | -5008.01  | 7  | -8162.30  | 1  | -37831.70 | 5 | -329.00   | 33 | -1292.70  | 7  | -514.97  | 1  | -21671.60  | 38 | -4826.89  | 5  |
| 402 Min. | -875 | -5008.01  | 7  | -8162.30  | 1  | -37831.70 | 5 | -329.00   | 33 | -1292.70  | 7  | -514.97  | 1  | -21671.60  | 38 | -4826.89  | 5  |
| 402 Min. | -874 | -5008.01  | 7  | -8162.30  | 1  | -37831.70 | 5 | -329.00   | 33 | -1292.70  | 7  | -514.97  | 1  | -21671.60  | 38 | -4826.89  | 5  |
| 402 Max  | -829 | 3051.86   | 3  | 4912.89   | 5  | 33998.90  | 1 | 628.07    | 5  | 5430.57   | 38 | 4730.86  | 37 | 20557.70   | 37 | 20940.10  | 37 |
| 402 Max  | -830 | 3051.86   | 3  | 4912.89   | 5  | 33998.90  | 1 | 628.07    | 5  | 5430.57   | 38 | 4730.86  | 37 | 20557.70   | 37 | 20940.10  | 37 |
| 402 Max  | -845 | 3051.86   | 3  | 4912.89   | 5  | 33998.90  | 1 | 628.07    | 5  | 5430.57   | 38 | 4730.86  | 37 | 20557.70   | 37 | 20940.10  | 37 |
| 402 Max  | -844 | 3051.86   | 3  | 4912.89   | 5  | 33998.90  | 1 | 628.07    | 5  | 5430.57   | 38 | 4730.86  | 37 | 20557.70   | 37 | 20940.10  | 37 |
| 402 Min. | -829 | -5725.78  | 7  | -15973.50 | 1  | -32340.50 | 5 | -980.52   | 1  | -393.40   | 7  | 856.87   | 1  | -1183.54   | 7  | 4474.03   | 3  |
| 402 Min. | -830 | -5725.78  | 7  | -15973.50 | 1  | -32340.50 | 5 | -980.52   | 1  | -393.40   | 7  | 856.87   | 1  | -1183.54   | 7  | 4474.03   | 3  |
| 402 Min. | -845 | -5725.78  | 7  | -15973.50 | 1  | -32340.50 | 5 | -980.52   | 1  | -393.40   | 7  | 856.87   | 1  | -1183.54   | 7  | 4474.03   | 3  |
| 402 Min. | -844 | -5725.78  | 7  | -15973.50 | 1  | -32340.50 | 5 | -980.52   | 1  | -393.40   | 7  | 856.87   | 1  | -1183.54   | 7  | 4474.03   | 3  |
| 402 Max  | -857 | 4696.32   | 7  | -4557.67  | 3  | 40217.40  | 1 | -61.98    | 42 | 1726.49   | 38 | 635.42   | 5  | -5180.55   | 7  | 4570.47   | 1  |
| 402 Max  | -858 | 4696.32   | 7  | -4557.67  | 3  | 40217.40  | 1 | -61.98    | 42 | 1726.49   | 38 | 635.42   | 5  | -5180.55   | 7  | 4570.47   | 1  |
| 402 Max  | -873 | 4696.32   | 7  | -4557.67  | 3  | 40217.40  | 1 | -61.98    | 42 | 1726.49   | 38 | 635.42   | 5  | -5180.55   | 7  | 4570.47   | 1  |
| 402 Max  | -872 | 4696.32   | 7  | -4557.67  | 3  | 40217.40  | 1 | -61.98    | 42 | 1726.49   | 38 | 635.42   | 5  | -5180.55   | 7  | 4570.47   | 1  |
| 402 Min. | -857 | -4587.98  | 3  | -7609.93  | 37 | -40327.40 | 5 | -774.39   | 37 | -1222.74  | 3  | -985.38  | 1  | -21312.80  | 38 | -3504.80  | 5  |
| 402 Min. | -858 | -4587.98  | 3  | -7609.93  | 37 | -40327.40 | 5 | -774.39   | 37 | -1222.74  | 3  | -985.38  | 1  | -21312.80  | 38 | -3504.80  | 5  |
| 402 Min. | -873 | -4587.98  | 3  | -7609.93  | 37 | -40327.40 | 5 | -774.39   | 37 | -1222.74  | 3  | -985.38  | 1  | -21312.80  | 38 | -3504.80  | 5  |
| 402 Min. | -872 | -4587.98  | 3  | -7609.93  | 37 | -40327.40 | 5 | -774.39   | 37 | -1222.74  | 3  | -985.38  | 1  | -21312.80  | 38 | -3504.80  | 5  |
| 402 Max  | -838 | 3257.47   | 7  | 11897.80  | 1  | 19612.20  | 1 | 3243.85   | 38 | 6223.84   | 38 | 2417.74  | 1  | -3175.54   | 7  | 759.68    | 3  |
| 402 Max  | -839 | 3257.47   | 7  | 11897.80  | 1  | 19612.20  | 1 | 3243.85   | 38 | 6223.84   | 38 | 2417.74  | 1  | -3175.54   | 7  | 759.68    | 3  |
| 402 Max  | -854 | 3257.47   | 7  | 11897.80  | 1  | 19612.20  | 1 | 3243.85   | 38 | 6223.84   | 38 | 2417.74  | 1  | -3175.54   | 7  | 759.68    | 3  |
| 402 Max  | -853 | 3257.47   | 7  | 11897.80  | 1  | 19612.20  | 1 | 3243.85   | 38 | 6223.84   | 38 | 2417.74  | 1  | -3175.54   | 7  | 759.68    | 3  |
| 402 Min. | -838 | -3498.67  | 3  | -24445.60 | 5  | -19555.20 | 5 | 803.90    | 7  | 1113.53   | 57 | -839.81  | 5  | -12123.50  | 37 | -1889.79  | 7  |
| 402 Min. | -839 | -3498.67  | 3  | -24445.60 | 5  | -19555.20 | 5 | 803.90    | 7  | 1113.53   | 57 | -839.81  | 5  | -12123.50  | 37 | -1889.79  | 7  |
| 402 Min. | -854 | -3498.67  | 3  | -24445.60 | 5  | -19555.20 | 5 | 803.90    | 7  | 1113.53   | 57 | -839.81  | 5  | -12123.50  | 37 | -1889.79  | 7  |
| 402 Min. | -853 | -3498.67  | 3  | -24445.60 | 5  | -19555.20 | 5 | 803.90    | 7  | 1113.53   | 57 | -839.81  | 5  | -12123.50  | 37 | -1889.79  | 7  |
| 402 Max  | -839 | 4282.91   | 7  | 6419.33   | 1  | 26937.30  | 1 | 3672.89   | 38 | 5542.43   | 38 | 1503.74  | 1  | -866.71    | 3  | 1005.88   | 1  |
| 402 Max  | -840 | 4282.91   | 7  | 6419.33   | 1  | 26937.30  | 1 | 3672.89   | 38 | 5542.43   | 38 | 1503.74  | 1  | -866.71    | 3  | 1005.88   | 1  |
| 402 Max  | -855 | 4282.91   | 7  | 6419.33   | 1  | 26937.30  | 1 | 3672.89   | 38 | 5542.43   | 38 | 1503.74  | 1  | -866.71    | 3  | 1005.88   | 1  |
| 402 Max  | -854 | 4282.91   | 7  | 6419.33   | 1  | 26937.30  | 1 | 3672.89   | 38 | 5542.43   | 38 | 1503.74  | 1  | -866.71    | 3  | 1005.88   | 1  |
| 402 Min. | -839 | -5225.73  | 3  | -19091.40 | 5  | -27362.00 | 5 | 737.82    | 7  | 864.42    | 57 | -1402.67 | 5  | -8369.40   | 38 | -1969.34  | 5  |
| 402 Min. | -840 | -5225.73  | 3  | -19091.40 | 5  | -27362.00 | 5 | 737.82    | 7  | 864.42    | 57 | -1402.67 | 5  | -8369.40   | 38 | -1969.34  | 5  |
| 402 Min. | -855 | -5225.73  | 3  | -19091.40 | 5  | -27362.00 | 5 | 737.82    | 7  | 864.42    | 57 | -1402.67 | 5  | -8369.40   | 38 | -1969.34  | 5  |
| 402 Min. | -854 | -5225.73  | 3  | -19091.40 | 5  | -27362.00 | 5 | 737.82    | 7  | 864.42    | 57 | -1402.67 | 5  | -8369.40   | 38 | -1969.34  | 5  |
| 402 Max  | -853 | 1973.51   | 7  | 922.84    | 1  | 21958.10  | 1 | 1149.28   | 38 | 1066.12   | 38 | 1870.87  | 1  | -7298.46   | 7  | 4139.88   | 5  |
| 402 Max  | -854 | 1973.51   | 7  | 922.84    | 1  | 21958.10  | 1 | 1149.28   | 38 | 1066.12   | 38 | 1870.87  | 1  | -7298.46   | 7  | 4139.88   | 5  |
| 402 Max  | -869 | 1973.51   | 7  | 922.84    | 1  | 21958.10  | 1 | 1149.28   | 38 | 1066.12   | 38 | 1870.87  | 1  | -7298.46   | 7  | 4139.88   | 5  |
| 402 Max  | -868 | 1973.51   | 7  | 922.84    | 1  | 21958.10  | 1 | 1149.28   | 38 | 1066.12   | 38 | 1870.87  | 1  | -7298.46   | 7  | 4139.88   | 5  |
| 402 Min. | -853 | -3646.37  | 3  | -13069.80 | 5  | -21373.00 | 5 | 48.17     | 7  | -1567.95  | 7  | -934.09  | 5  | -25825.20  | 37 | -7341.98  | 1  |
| 402 Min. | -854 | -3646.37  | 3  | -13069.80 | 5  | -21373.00 | 5 | 48.17     | 7  | -1567.95  | 7  | -934.09  | 5  | -25825.20  | 37 | -7341.98  | 1  |
| 402 Min. | -869 | -3646.37  | 3  | -13069.80 | 5  | -21373.00 | 5 | 48.17     | 7  | -1567.95  | 7  | -934.09  | 5  | -25825.20  | 37 | -7341.98  | 1  |
| 402 Min. | -868 | -3646.37  | 3  | -13069.80 | 5  | -21373.00 | 5 | 48.17     | 7  | -1567.95  | 7  | -934.09  | 5  | -25825.20  | 37 | -7341.98  | 1  |
| 402 Max  | -854 | 3910.20   | 7  | -934.27   | 1  | 29622.10  | 1 | 1075.35   | 38 | 1046.61   | 38 | 1185.37  | 1  | -6136.08   | 7  | 4367.22   | 5  |
| 402 Max  | -855 | 3910.20   | 7  | -934.27   | 1  | 29622.10  | 1 | 1075.35   | 38 | 1046.61   | 38 | 1185.37  | 1  | -6136.08   | 7  | 4367.22   | 5  |
| 402 Max  | -870 | 3910.20   | 7  | -934.27   | 1  | 29622.10  | 1 | 1075.35   | 38 | 1046.61   | 38 | 1185.37  | 1  | -6136.08   | 7  | 4367.22   | 5  |
| 402 Max  | -869 | 3910.20   | 7  | -934.27   | 1  | 29622.10  | 1 | 1075.35   | 38 | 1046.61   | 38 | 1185.37  | 1  | -6136.08   | 7  | 4367.22   | 5  |
| 402 Min. | -854 | -4949.45  | 3  | -11180.50 | 5  | -30059.90 | 5 | 26.85     | 7  | -1502.66  | 7  | -1234.71 | 5  | -24376.70  | 38 | -5228.46  | 1  |
| 402 Min. | -855 | -4949.45  | 3  | -11180.50 | 5  | -30059.90 | 5 | 26.85     | 7  | -1502.66  | 7  | -1234.71 | 5  | -24376.70  | 38 | -5228.46  | 1  |
| 402 Min. | -870 | -4949.45  | 3  | -11180.50 | 5  | -30059.90 | 5 | 26.85     | 7  | -1502.66  | 7  | -1234.71 | 5  | -24376.70  | 38 | -5228.46  | 1  |
| 402 Min. | -869 | -4949.45  | 3  | -11180.50 | 5  | -30059.90 | 5 | 26.85     | 7  | -1502.66  | 7  | -1234.71 | 5  | -24376.70  | 38 | -5228.46  | 1  |
| 402 Max  | -783 | -2067.16  | 5  | 10476.20  | 1  | 27171.00  | 1 | 3058.74   | 1  | -244.50   | 3  | 4401.67  | 37 | 7904.54    | 7  | -11409.60 | 7  |
| 402 Max  | -784 | -2067.16  | 5  | 10476.20  | 1  | 27171.00  | 1 | 3058.74   | 1  | -244.50   | 3  | 4401.67  | 37 | 7904.54    | 7  | -11409.60 | 7  |
| 402 Max  | -813 | -2067.16  | 5  | 10476.20  | 1  | 27171.00  | 1 | 3058.74   | 1  | -244.50   | 3  | 4401.67  | 37 | 7904.54    | 7  | -11409.60 | 7  |
| 402 Max  | -812 | -2067.16  | 5  | 10476.20  | 1  | 27171.00  | 1 | 3058.74   | 1  | -244.50   | 3  | 4401.67  | 37 | 7904.54    | 7  | -11409.60 | 7  |
| 402 Min. | -783 | -9537.52  | 37 | -23259.50 | 5  | -29045.30 | 5 | 264.34    | 5  | -5041.37  | 37 | 1258.07  | 3  | -16009.50  | 3  | -29598.50 | 37 |
| 402 Min. | -784 | -9537.52  | 37 | -23259.50 | 5  | -29045.30 | 5 | 264.34    | 5  | -5041.37  | 37 | 1258.07  | 3  | -16009.50  | 3  | -29598.50 | 37 |
| 402 Min. | -813 | -9537.52  | 37 | -23259.50 | 5  | -29045.30 | 5 | 264.34    | 5  | -5041.37  | 37 | 1258.07  | 3  | -16009.50  | 3  | -29598.50 | 37 |
| 402 Min. | -812 | -9537.52  | 37 | -23259.50 | 5  | -29045.30 | 5 | 264.34    | 5  | -5041.37  | 37 | 1258.07  | 3  | -16009.50  | 3  | -29598.50 | 37 |
| 402 Max  | -785 | -914.38   | 1  | 6039.23   | 7  | 36424.00  | 1 | -4449.19  | 5  | -199.58   | 7  | -47.64   | 7  | -31221.10  | 3  | 92151.30  | 37 |
| 402 Max  | -786 | -914.38   | 1  | 6039.23   | 7  | 36424.00  | 1 | -4449.19  | 5  | -199.58   | 7  | -47.64   | 7  | -31221.10  | 3  | 92151.30  | 37 |
| 402 Max  | -814 | -914.38   | 1  | 6039.23   | 7  | 36424.00  | 1 | -4449.19  | 5  | -199.58   | 7  | -47.64   | 7  | -31221.10  | 3  | 92151.30  | 37 |
| 402 Max  | 20   | -914.38   | 1  | 6039.23   | 7  | 36424.00  | 1 | -4449.19  | 5  | -199.58   | 7  | -47.64   | 7  | -31221.10  | 3  | 92151.30  | 37 |
| 402 Min. | -785 | -11710.80 | 37 | -26258.20 | 3  | -31619.30 | 5 | -15184.80 | 37 | -15137.40 | 37 | -3335.04 | 37 | -112965.00 | 37 | 26650.10  | 3  |
| 402 Min. | -786 | -11710.80 | 37 | -26258.20 | 3  | -31619.30 | 5 | -15184.80 | 37 | -15137.40 | 37 | -3335.04 | 37 | -112965.00 | 37 | 26650.10  | 3  |
| 402 Min. | -814 | -11710.80 | 37 | -26258.20 | 3  | -31619.30 | 5 | -15184.80 | 37 | -15137.40 | 37 | -3335.04 | 37 | -112965.00 | 37 | 26650.10  | 3  |
| 402 Min. | 20   | -11710.80 | 37 | -26258.20 | 3  | -31619.30 | 5 | -15184.80 | 37 | -15137.40 | 37 | -3335.04 | 37 | -112965.00 | 37 | 26650.10  | 3  |
| 402 Max  | -780 | 523.90    | 7  | 44162.70  | 1  | 15063.40  | 1 | 9656.01   | 38 | 916.54    | 1  |          |    |            |    |           |    |

|          |      |           |    |           |    |           |   |          |    |          |    |          |    |           |    |           |    |
|----------|------|-----------|----|-----------|----|-----------|---|----------|----|----------|----|----------|----|-----------|----|-----------|----|
| 402 Max  | -780 | 2655.86   | 7  | 69338.70  | 1  | 7128.31   | 7 | 3513.68  | 38 | 5055.20  | 38 | 208.27   | 7  | -2983.11  | 7  | 7505.04   | 5  |
| 402 Max  | -778 | 2655.86   | 7  | 69338.70  | 1  | 7128.31   | 7 | 3513.68  | 38 | 5055.20  | 38 | 208.27   | 7  | -2983.11  | 7  | 7505.04   | 5  |
| 402 Min. | -763 | -2791.99  | 3  | -87909.20 | 5  | -6363.09  | 3 | 784.75   | 3  | 289.23   | 7  | -4580.20 | 38 | -26123.30 | 38 | -7338.79  | 1  |
| 402 Min. | -765 | -2791.99  | 3  | -87909.20 | 5  | -6363.09  | 3 | 784.75   | 3  | 289.23   | 7  | -4580.20 | 38 | -26123.30 | 38 | -7338.79  | 1  |
| 402 Min. | -780 | -2791.99  | 3  | -87909.20 | 5  | -6363.09  | 3 | 784.75   | 3  | 289.23   | 7  | -4580.20 | 38 | -26123.30 | 38 | -7338.79  | 1  |
| 402 Min. | -778 | -2791.99  | 3  | -87909.20 | 5  | -6363.09  | 3 | 784.75   | 3  | 289.23   | 7  | -4580.20 | 38 | -26123.30 | 38 | -7338.79  | 1  |
| 402 Max  | -479 | 2096.29   | 7  | 4549.10   | 1  | 27644.60  | 1 | 860.67   | 38 | 3213.70  | 3  | 618.87   | 1  | 28551.50  | 37 | 2056.07   | 1  |
| 402 Max  | -480 | 2096.29   | 7  | 4549.10   | 1  | 27644.60  | 1 | 860.67   | 38 | 3213.70  | 3  | 618.87   | 1  | 28551.50  | 37 | 2056.07   | 1  |
| 402 Max  | -510 | 2096.29   | 7  | 4549.10   | 1  | 27644.60  | 1 | 860.67   | 38 | 3213.70  | 3  | 618.87   | 1  | 28551.50  | 37 | 2056.07   | 1  |
| 402 Max  | -509 | 2096.29   | 7  | 4549.10   | 1  | 27644.60  | 1 | 860.67   | 38 | 3213.70  | 3  | 618.87   | 1  | 28551.50  | 37 | 2056.07   | 1  |
| 402 Min. | -479 | -2727.80  | 3  | -17844.20 | 5  | -27694.80 | 5 | -299.27  | 7  | -4388.58 | 7  | -576.50  | 5  | 6204.85   | 3  | -1587.14  | 5  |
| 402 Min. | -480 | -2727.80  | 3  | -17844.20 | 5  | -27694.80 | 5 | -299.27  | 7  | -4388.58 | 7  | -576.50  | 5  | 6204.85   | 3  | -1587.14  | 5  |
| 402 Min. | -510 | -2727.80  | 3  | -17844.20 | 5  | -27694.80 | 5 | -299.27  | 7  | -4388.58 | 7  | -576.50  | 5  | 6204.85   | 3  | -1587.14  | 5  |
| 402 Min. | -509 | -2727.80  | 3  | -17844.20 | 5  | -27694.80 | 5 | -299.27  | 7  | -4388.58 | 7  | -576.50  | 5  | 6204.85   | 3  | -1587.14  | 5  |
| 402 Max  | -481 | 176.45    | 5  | 12891.90  | 1  | 8551.18   | 1 | 373.15   | 3  | 4080.63  | 3  | 1280.62  | 1  | 22707.70  | 38 | 3220.05   | 37 |
| 402 Max  | -483 | 176.45    | 5  | 12891.90  | 1  | 8551.18   | 1 | 373.15   | 3  | 4080.63  | 3  | 1280.62  | 1  | 22707.70  | 38 | 3220.05   | 37 |
| 402 Max  | -513 | 176.45    | 5  | 12891.90  | 1  | 8551.18   | 1 | 373.15   | 3  | 4080.63  | 3  | 1280.62  | 1  | 22707.70  | 38 | 3220.05   | 37 |
| 402 Max  | -511 | 176.45    | 5  | 12891.90  | 1  | 8551.18   | 1 | 373.15   | 3  | 4080.63  | 3  | 1280.62  | 1  | 22707.70  | 38 | 3220.05   | 37 |
| 402 Min. | -481 | -580.88   | 33 | -24212.50 | 5  | -8831.58  | 5 | -231.71  | 7  | -4504.40 | 7  | -297.05  | 5  | -259.56   | 1  | -527.94   | 5  |
| 402 Min. | -483 | -580.88   | 33 | -24212.50 | 5  | -8831.58  | 5 | -231.71  | 7  | -4504.40 | 7  | -297.05  | 5  | -259.56   | 1  | -527.94   | 5  |
| 402 Min. | -513 | -580.88   | 33 | -24212.50 | 5  | -8831.58  | 5 | -231.71  | 7  | -4504.40 | 7  | -297.05  | 5  | -259.56   | 1  | -527.94   | 5  |
| 402 Min. | -511 | -580.88   | 33 | -24212.50 | 5  | -8831.58  | 5 | -231.71  | 7  | -4504.40 | 7  | -297.05  | 5  | -259.56   | 1  | -527.94   | 5  |
| 402 Max  | -606 | 2305.32   | 37 | 31814.20  | 5  | 6207.01   | 5 | 2663.62  | 5  | 2077.68  | 7  | 364.75   | 3  | -2801.77  | 3  | -6050.55  | 5  |
| 402 Max  | -607 | 2305.32   | 37 | 31814.20  | 5  | 6207.01   | 5 | 2663.62  | 5  | 2077.68  | 7  | 364.75   | 3  | -2801.77  | 3  | -6050.55  | 5  |
| 402 Max  | -622 | 2305.32   | 37 | 31814.20  | 5  | 6207.01   | 5 | 2663.62  | 5  | 2077.68  | 7  | 364.75   | 3  | -2801.77  | 3  | -6050.55  | 5  |
| 402 Max  | -621 | 2305.32   | 37 | 31814.20  | 5  | 6207.01   | 5 | 2663.62  | 5  | 2077.68  | 7  | 364.75   | 3  | -2801.77  | 3  | -6050.55  | 5  |
| 402 Min. | -606 | -2844.97  | 5  | -38249.50 | 1  | -13186.00 | 1 | -1479.87 | 37 | 694.17   | 49 | 106.08   | 7  | -14141.90 | 7  | -38641.50 | 37 |
| 402 Min. | -607 | -2844.97  | 5  | -38249.50 | 1  | -13186.00 | 1 | -1479.87 | 37 | 694.17   | 49 | 106.08   | 7  | -14141.90 | 7  | -38641.50 | 37 |
| 402 Min. | -622 | -2844.97  | 5  | -38249.50 | 1  | -13186.00 | 1 | -1479.87 | 37 | 694.17   | 49 | 106.08   | 7  | -14141.90 | 7  | -38641.50 | 37 |
| 402 Min. | -621 | -2844.97  | 5  | -38249.50 | 1  | -13186.00 | 1 | -1479.87 | 37 | 694.17   | 49 | 106.08   | 7  | -14141.90 | 7  | -38641.50 | 37 |
| 402 Max  | -472 | 2005.11   | 3  | 4550.04   | 5  | 27599.70  | 1 | 886.76   | 38 | 3243.95  | 7  | 566.97   | 1  | 28743.60  | 37 | 1572.27   | 1  |
| 402 Max  | -473 | 2005.11   | 3  | 4550.04   | 5  | 27599.70  | 1 | 886.76   | 38 | 3243.95  | 7  | 566.97   | 1  | 28743.60  | 37 | 1572.27   | 1  |
| 402 Max  | -503 | 2005.11   | 3  | 4550.04   | 5  | 27599.70  | 1 | 886.76   | 38 | 3243.95  | 7  | 566.97   | 1  | 28743.60  | 37 | 1572.27   | 1  |
| 402 Max  | -502 | 2005.11   | 3  | 4550.04   | 5  | 27599.70  | 1 | 886.76   | 38 | 3243.95  | 7  | 566.97   | 1  | 28743.60  | 37 | 1572.27   | 1  |
| 402 Min. | -472 | -2701.46  | 7  | -18040.90 | 1  | -27760.40 | 5 | -253.89  | 3  | -4546.07 | 3  | -618.55  | 5  | 6129.54   | 7  | -2045.27  | 5  |
| 402 Min. | -473 | -2701.46  | 7  | -18040.90 | 1  | -27760.40 | 5 | -253.89  | 3  | -4546.07 | 3  | -618.55  | 5  | 6129.54   | 7  | -2045.27  | 5  |
| 402 Min. | -503 | -2701.46  | 7  | -18040.90 | 1  | -27760.40 | 5 | -253.89  | 3  | -4546.07 | 3  | -618.55  | 5  | 6129.54   | 7  | -2045.27  | 5  |
| 402 Min. | -502 | -2701.46  | 7  | -18040.90 | 1  | -27760.40 | 5 | -253.89  | 3  | -4546.07 | 3  | -618.55  | 5  | 6129.54   | 7  | -2045.27  | 5  |
| 402 Max  | -475 | 2817.14   | 7  | -467.48   | 7  | 37634.20  | 1 | 87.79    | 7  | 3305.47  | 7  | 469.28   | 5  | 25396.30  | 38 | 1593.02   | 5  |
| 402 Max  | -476 | 2817.14   | 7  | -467.48   | 7  | 37634.20  | 1 | 87.79    | 7  | 3305.47  | 7  | 469.28   | 5  | 25396.30  | 38 | 1593.02   | 5  |
| 402 Max  | -506 | 2817.14   | 7  | -467.48   | 7  | 37634.20  | 1 | 87.79    | 7  | 3305.47  | 7  | 469.28   | 5  | 25396.30  | 38 | 1593.02   | 5  |
| 402 Max  | -505 | 2817.14   | 7  | -467.48   | 7  | 37634.20  | 1 | 87.79    | 7  | 3305.47  | 7  | 469.28   | 5  | 25396.30  | 38 | 1593.02   | 5  |
| 402 Min. | -475 | -2798.82  | 3  | -15049.10 | 37 | -37667.00 | 5 | -838.20  | 37 | -3863.37 | 3  | -180.70  | 1  | 5084.86   | 7  | -911.01   | 1  |
| 402 Min. | -476 | -2798.82  | 3  | -15049.10 | 37 | -37667.00 | 5 | -838.20  | 37 | -3863.37 | 3  | -180.70  | 1  | 5084.86   | 7  | -911.01   | 1  |
| 402 Min. | -506 | -2798.82  | 3  | -15049.10 | 37 | -37667.00 | 5 | -838.20  | 37 | -3863.37 | 3  | -180.70  | 1  | 5084.86   | 7  | -911.01   | 1  |
| 402 Min. | -505 | -2798.82  | 3  | -15049.10 | 37 | -37667.00 | 5 | -838.20  | 37 | -3863.37 | 3  | -180.70  | 1  | 5084.86   | 7  | -911.01   | 1  |
| 402 Max  | -987 | -3450.20  | 5  | 16334.70  | 1  | 18261.50  | 5 | 989.55   | 1  | 6868.77  | 38 | 784.85   | 3  | 6149.30   | 1  | 27996.20  | 37 |
| 402 Max  | -989 | -3450.20  | 5  | 16334.70  | 1  | 18261.50  | 5 | 989.55   | 1  | 6868.77  | 38 | 784.85   | 3  | 6149.30   | 1  | 27996.20  | 37 |
| 402 Max  | -769 | -3450.20  | 5  | 16334.70  | 1  | 18261.50  | 5 | 989.55   | 1  | 6868.77  | 38 | 784.85   | 3  | 6149.30   | 1  | 27996.20  | 37 |
| 402 Max  | -768 | -3450.20  | 5  | 16334.70  | 1  | 18261.50  | 5 | 989.55   | 1  | 6868.77  | 38 | 784.85   | 3  | 6149.30   | 1  | 27996.20  | 37 |
| 402 Min. | -987 | -12441.80 | 37 | -28957.80 | 5  | -11716.20 | 1 | -2839.55 | 37 | 3577.87  | 5  | -448.66  | 7  | -5732.89  | 5  | 1002.01   | 1  |
| 402 Min. | -989 | -12441.80 | 37 | -28957.80 | 5  | -11716.20 | 1 | -2839.55 | 37 | 3577.87  | 5  | -448.66  | 7  | -5732.89  | 5  | 1002.01   | 1  |
| 402 Min. | -769 | -12441.80 | 37 | -28957.80 | 5  | -11716.20 | 1 | -2839.55 | 37 | 3577.87  | 5  | -448.66  | 7  | -5732.89  | 5  | 1002.01   | 1  |
| 402 Min. | -768 | -12441.80 | 37 | -28957.80 | 5  | -11716.20 | 1 | -2839.55 | 37 | 3577.87  | 5  | -448.66  | 7  | -5732.89  | 5  | 1002.01   | 1  |
| 402 Max  | -476 | 2860.33   | 7  | -502.98   | 3  | 37623.80  | 1 | 88.02    | 3  | 3284.46  | 3  | 261.21   | 5  | 25343.20  | 38 | 1126.46   | 5  |
| 402 Max  | -477 | 2860.33   | 7  | -502.98   | 3  | 37623.80  | 1 | 88.02    | 3  | 3284.46  | 3  | 261.21   | 5  | 25343.20  | 38 | 1126.46   | 5  |
| 402 Max  | -507 | 2860.33   | 7  | -502.98   | 3  | 37623.80  | 1 | 88.02    | 3  | 3284.46  | 3  | 261.21   | 5  | 25343.20  | 38 | 1126.46   | 5  |
| 402 Max  | -506 | 2860.33   | 7  | -502.98   | 3  | 37623.80  | 1 | 88.02    | 3  | 3284.46  | 3  | 261.21   | 5  | 25343.20  | 38 | 1126.46   | 5  |
| 402 Min. | -476 | -2839.92  | 3  | -15011.30 | 37 | -37680.40 | 5 | -845.77  | 37 | -3810.85 | 7  | -423.95  | 1  | 5115.06   | 7  | -1499.48  | 1  |
| 402 Min. | -477 | -2839.92  | 3  | -15011.30 | 37 | -37680.40 | 5 | -845.77  | 37 | -3810.85 | 7  | -423.95  | 1  | 5115.06   | 7  | -1499.48  | 1  |
| 402 Min. | -507 | -2839.92  | 3  | -15011.30 | 37 | -37680.40 | 5 | -845.77  | 37 | -3810.85 | 7  | -423.95  | 1  | 5115.06   | 7  | -1499.48  | 1  |
| 402 Min. | -506 | -2839.92  | 3  | -15011.30 | 37 | -37680.40 | 5 | -845.77  | 37 | -3810.85 | 7  | -423.95  | 1  | 5115.06   | 7  | -1499.48  | 1  |
| 402 Max  | -612 | 1084.61   | 37 | 41894.90  | 1  | 10810.70  | 5 | 5902.35  | 38 | 2518.98  | 38 | 83.55    | 5  | 3860.08   | 7  | 13306.30  | 37 |
| 402 Max  | -613 | 1084.61   | 37 | 41894.90  | 1  | 10810.70  | 5 | 5902.35  | 38 | 2518.98  | 38 | 83.55    | 5  | 3860.08   | 7  | 13306.30  | 37 |
| 402 Max  | -628 | 1084.61   | 37 | 41894.90  | 1  | 10810.70  | 5 | 5902.35  | 38 | 2518.98  | 38 | 83.55    | 5  | 3860.08   | 7  | 13306.30  | 37 |
| 402 Max  | -627 | 1084.61   | 37 | 41894.90  | 1  | 10810.70  | 5 | 5902.35  | 38 | 2518.98  | 38 | 83.55    | 5  | 3860.08   | 7  | 13306.30  | 37 |
| 402 Min. | -612 | -681.84   | 1  | -57979.90 | 5  | -10377.80 | 1 | 2392.21  | 1  | 890.99   | 7  | -577.90  | 38 | -2999.71  | 3  | 435.57    | 1  |
| 402 Min. | -613 | -681.84   | 1  | -57979.90 | 5  | -10377.80 | 1 | 2392.21  | 1  | 890.99   | 7  | -577.90  | 38 | -2999.71  | 3  | 435.57    | 1  |
| 402 Min. | -628 | -681.84   | 1  | -57979.90 | 5  | -10377.80 | 1 | 2392.21  | 1  | 890.99   | 7  | -577.90  | 38 | -2999.71  | 3  | 435.57    | 1  |
| 402 Min. | -627 | -681.84   | 1  | -57979.90 | 5  | -10377.80 | 1 | 2392.21  | 1  | 890.99   | 7  | -577.90  | 38 | -2999.71  | 3  | 435.57    | 1  |
| 402 Max  | -809 | 1987.95   | 7  | 33608.80  | 1  | 13447.30  | 1 | 8651.14  | 38 | 1281.62  | 5  | 2746.78  | 1  | 11271.30  | 7  | 13786.90  | 38 |
| 402 Max  | -810 | 1987.95   | 7  | 33608.80  | 1  | 13447.30  | 1 | 8651.14  | 38 | 1281.62  | 5  | 2746.78  | 1  | 11271.30  | 7  | 13786.90  | 38 |
| 402 Max  | -824 | 1987.95   | 7  | 33608.80  | 1  | 13447.30  | 1 | 8651.14  | 38 | 1281.62  | 5  | 2746.78  | 1  | 11271.30  | 7  | 13786.90  | 38 |
| 402 Max  | -823 | 1987.95   | 7  | 33608.80  | 1  | 13447.30  | 1 | 8651.14  | 38 | 1281.62  | 5  |          |    |           |    |           |    |

|          |      |           |    |            |   |           |    |           |    |           |    |          |    |           |    |           |    |
|----------|------|-----------|----|------------|---|-----------|----|-----------|----|-----------|----|----------|----|-----------|----|-----------|----|
| 402 Min. | -644 | -8074.52  | 3  | -80321.70  | 5 | -10278.60 | 3  | 2019.67   | 5  | -1042.74  | 3  | 1132.82  | 3  | -5885.39  | 3  | -12104.80 | 37 |
| 402 Min. | -659 | -8074.52  | 3  | -80321.70  | 5 | -10278.60 | 3  | 2019.67   | 5  | -1042.74  | 3  | 1132.82  | 3  | -5885.39  | 3  | -12104.80 | 37 |
| 402 Min. | -658 | -8074.52  | 3  | -80321.70  | 5 | -10278.60 | 3  | 2019.67   | 5  | -1042.74  | 3  | 1132.82  | 3  | -5885.39  | 3  | -12104.80 | 37 |
| 402 Max  | -658 | 1895.46   | 7  | 63190.50   | 1 | 4701.16   | 7  | 10185.90  | 38 | 307.13    | 7  | 3201.19  | 37 | 11294.10  | 3  | -4000.58  | 1  |
| 402 Max  | -659 | 1895.46   | 7  | 63190.50   | 1 | 4701.16   | 7  | 10185.90  | 38 | 307.13    | 7  | 3201.19  | 37 | 11294.10  | 3  | -4000.58  | 1  |
| 402 Max  | -672 | 1895.46   | 7  | 63190.50   | 1 | 4701.16   | 7  | 10185.90  | 38 | 307.13    | 7  | 3201.19  | 37 | 11294.10  | 3  | -4000.58  | 1  |
| 402 Max  | -671 | 1895.46   | 7  | 63190.50   | 1 | 4701.16   | 7  | 10185.90  | 38 | 307.13    | 7  | 3201.19  | 37 | 11294.10  | 3  | -4000.58  | 1  |
| 402 Min. | -658 | -8713.71  | 3  | -80808.00  | 5 | -6386.56  | 3  | 3521.45   | 7  | -1268.25  | 37 | 694.09   | 7  | -13520.00 | 7  | -13557.90 | 37 |
| 402 Min. | -659 | -8713.71  | 3  | -80808.00  | 5 | -6386.56  | 3  | 3521.45   | 7  | -1268.25  | 37 | 694.09   | 7  | -13520.00 | 7  | -13557.90 | 37 |
| 402 Min. | -672 | -8713.71  | 3  | -80808.00  | 5 | -6386.56  | 3  | 3521.45   | 7  | -1268.25  | 37 | 694.09   | 7  | -13520.00 | 7  | -13557.90 | 37 |
| 402 Min. | -671 | -8713.71  | 3  | -80808.00  | 5 | -6386.56  | 3  | 3521.45   | 7  | -1268.25  | 37 | 694.09   | 7  | -13520.00 | 7  | -13557.90 | 37 |
| 402 Max  | -659 | 1653.98   | 5  | 89499.00   | 1 | 12884.00  | 7  | 1942.41   | 1  | 3246.62   | 7  | 3248.52  | 3  | -9316.62  | 3  | -11500.10 | 3  |
| 402 Max  | -661 | 1653.98   | 5  | 89499.00   | 1 | 12884.00  | 7  | 1942.41   | 1  | 3246.62   | 7  | 3248.52  | 3  | -9316.62  | 3  | -11500.10 | 3  |
| 402 Max  | -674 | 1653.98   | 5  | 89499.00   | 1 | 12884.00  | 7  | 1942.41   | 1  | 3246.62   | 7  | 3248.52  | 3  | -9316.62  | 3  | -11500.10 | 3  |
| 402 Max  | -672 | 1653.98   | 5  | 89499.00   | 1 | 12884.00  | 7  | 1942.41   | 1  | 3246.62   | 7  | 3248.52  | 3  | -9316.62  | 3  | -11500.10 | 3  |
| 402 Min. | -659 | -11194.10 | 1  | -110357.00 | 5 | -18106.90 | 3  | -3573.16  | 5  | -9157.20  | 3  | -1867.27 | 7  | -65813.70 | 38 | -57492.70 | 37 |
| 402 Min. | -661 | -11194.10 | 1  | -110357.00 | 5 | -18106.90 | 3  | -3573.16  | 5  | -9157.20  | 3  | -1867.27 | 7  | -65813.70 | 38 | -57492.70 | 37 |
| 402 Min. | -674 | -11194.10 | 1  | -110357.00 | 5 | -18106.90 | 3  | -3573.16  | 5  | -9157.20  | 3  | -1867.27 | 7  | -65813.70 | 38 | -57492.70 | 37 |
| 402 Min. | -672 | -11194.10 | 1  | -110357.00 | 5 | -18106.90 | 3  | -3573.16  | 5  | -9157.20  | 3  | -1867.27 | 7  | -65813.70 | 38 | -57492.70 | 37 |
| 402 Max  | -672 | 1662.20   | 1  | 86365.70   | 1 | 19465.40  | 7  | 2042.52   | 1  | 5556.96   | 3  | 2040.34  | 3  | 37797.80  | 7  | -5110.04  | 3  |
| 402 Max  | -674 | 1662.20   | 1  | 86365.70   | 1 | 19465.40  | 7  | 2042.52   | 1  | 5556.96   | 3  | 2040.34  | 3  | 37797.80  | 7  | -5110.04  | 3  |
| 402 Max  | -689 | 1662.20   | 1  | 86365.70   | 1 | 19465.40  | 7  | 2042.52   | 1  | 5556.96   | 3  | 2040.34  | 3  | 37797.80  | 7  | -5110.04  | 3  |
| 402 Max  | -687 | 1662.20   | 1  | 86365.70   | 1 | 19465.40  | 7  | 2042.52   | 1  | 5556.96   | 3  | 2040.34  | 3  | 37797.80  | 7  | -5110.04  | 3  |
| 402 Min. | -672 | -11092.90 | 5  | -104604.00 | 5 | -14660.00 | 3  | -3788.73  | 5  | -8285.20  | 7  | -2076.07 | 7  | -10779.40 | 3  | -51806.40 | 37 |
| 402 Min. | -674 | -11092.90 | 5  | -104604.00 | 5 | -14660.00 | 3  | -3788.73  | 5  | -8285.20  | 7  | -2076.07 | 7  | -10779.40 | 3  | -51806.40 | 37 |
| 402 Min. | -689 | -11092.90 | 5  | -104604.00 | 5 | -14660.00 | 3  | -3788.73  | 5  | -8285.20  | 7  | -2076.07 | 7  | -10779.40 | 3  | -51806.40 | 37 |
| 402 Min. | -687 | -11092.90 | 5  | -104604.00 | 5 | -14660.00 | 3  | -3788.73  | 5  | -8285.20  | 7  | -2076.07 | 7  | -10779.40 | 3  | -51806.40 | 37 |
| 402 Max  | -656 | 1554.27   | 7  | 25658.80   | 1 | -865.03   | 5  | 9022.34   | 38 | 607.51    | 7  | -43.22   | 3  | 8215.21   | 3  | 11641.60  | 37 |
| 402 Max  | -657 | 1554.27   | 7  | 25658.80   | 1 | -865.03   | 5  | 9022.34   | 38 | 607.51    | 7  | -43.22   | 3  | 8215.21   | 3  | 11641.60  | 37 |
| 402 Max  | -670 | 1554.27   | 7  | 25658.80   | 1 | -865.03   | 5  | 9022.34   | 38 | 607.51    | 7  | -43.22   | 3  | 8215.21   | 3  | 11641.60  | 37 |
| 402 Max  | -669 | 1554.27   | 7  | 25658.80   | 1 | -865.03   | 5  | 9022.34   | 38 | 607.51    | 7  | -43.22   | 3  | 8215.21   | 3  | 11641.60  | 37 |
| 402 Min. | -656 | -6111.75  | 3  | -47654.00  | 5 | -5127.34  | 38 | 4146.30   | 1  | 86.90     | 3  | -894.88  | 7  | -117.60   | 7  | -493.34   | 1  |
| 402 Min. | -657 | -6111.75  | 3  | -47654.00  | 5 | -5127.34  | 38 | 4146.30   | 1  | 86.90     | 3  | -894.88  | 7  | -117.60   | 7  | -493.34   | 1  |
| 402 Min. | -670 | -6111.75  | 3  | -47654.00  | 5 | -5127.34  | 38 | 4146.30   | 1  | 86.90     | 3  | -894.88  | 7  | -117.60   | 7  | -493.34   | 1  |
| 402 Min. | -669 | -6111.75  | 3  | -47654.00  | 5 | -5127.34  | 38 | 4146.30   | 1  | 86.90     | 3  | -894.88  | 7  | -117.60   | 7  | -493.34   | 1  |
| 402 Max  | -652 | 2627.04   | 1  | 11107.30   | 5 | 3532.25   | 3  | 3613.09   | 5  | -1123.68  | 1  | 3915.45  | 37 | 15101.60  | 7  | -21723.50 | 3  |
| 402 Max  | -653 | 2627.04   | 1  | 11107.30   | 5 | 3532.25   | 3  | 3613.09   | 5  | -1123.68  | 1  | 3915.45  | 37 | 15101.60  | 7  | -21723.50 | 3  |
| 402 Max  | -667 | 2627.04   | 1  | 11107.30   | 5 | 3532.25   | 3  | 3613.09   | 5  | -1123.68  | 1  | 3915.45  | 37 | 15101.60  | 7  | -21723.50 | 3  |
| 402 Max  | -666 | 2627.04   | 1  | 11107.30   | 5 | 3532.25   | 3  | 3613.09   | 5  | -1123.68  | 1  | 3915.45  | 37 | 15101.60  | 7  | -21723.50 | 3  |
| 402 Min. | -652 | -8921.15  | 5  | -32470.00  | 1 | -10397.80 | 7  | 1006.98   | 1  | -3040.63  | 37 | 1205.09  | 3  | -11367.10 | 3  | -45220.00 | 38 |
| 402 Min. | -653 | -8921.15  | 5  | -32470.00  | 1 | -10397.80 | 7  | 1006.98   | 1  | -3040.63  | 37 | 1205.09  | 3  | -11367.10 | 3  | -45220.00 | 38 |
| 402 Min. | -667 | -8921.15  | 5  | -32470.00  | 1 | -10397.80 | 7  | 1006.98   | 1  | -3040.63  | 37 | 1205.09  | 3  | -11367.10 | 3  | -45220.00 | 38 |
| 402 Min. | -666 | -8921.15  | 5  | -32470.00  | 1 | -10397.80 | 7  | 1006.98   | 1  | -3040.63  | 37 | 1205.09  | 3  | -11367.10 | 3  | -45220.00 | 38 |
| 402 Max  | -638 | -1052.90  | 3  | 4938.05    | 3 | 8623.91   | 1  | -2050.48  | 3  | 2908.87   | 38 | 4261.93  | 37 | -9087.67  | 3  | 11900.50  | 3  |
| 402 Max  | -639 | -1052.90  | 3  | 4938.05    | 3 | 8623.91   | 1  | -2050.48  | 3  | 2908.87   | 38 | 4261.93  | 37 | -9087.67  | 3  | 11900.50  | 3  |
| 402 Max  | -654 | -1052.90  | 3  | 4938.05    | 3 | 8623.91   | 1  | -2050.48  | 3  | 2908.87   | 38 | 4261.93  | 37 | -9087.67  | 3  | 11900.50  | 3  |
| 402 Max  | -653 | -1052.90  | 3  | 4938.05    | 3 | 8623.91   | 1  | -2050.48  | 3  | 2908.87   | 38 | 4261.93  | 37 | -9087.67  | 3  | 11900.50  | 3  |
| 402 Min. | -638 | -7187.12  | 37 | -22404.40  | 7 | -9485.29  | 5  | -8375.43  | 37 | 1345.09   | 3  | 1054.40  | 7  | -21240.20 | 37 | -14498.30 | 7  |
| 402 Min. | -639 | -7187.12  | 37 | -22404.40  | 7 | -9485.29  | 5  | -8375.43  | 37 | 1345.09   | 3  | 1054.40  | 7  | -21240.20 | 37 | -14498.30 | 7  |
| 402 Min. | -654 | -7187.12  | 37 | -22404.40  | 7 | -9485.29  | 5  | -8375.43  | 37 | 1345.09   | 3  | 1054.40  | 7  | -21240.20 | 37 | -14498.30 | 7  |
| 402 Min. | -653 | -7187.12  | 37 | -22404.40  | 7 | -9485.29  | 5  | -8375.43  | 37 | 1345.09   | 3  | 1054.40  | 7  | -21240.20 | 37 | -14498.30 | 7  |
| 402 Max  | -653 | 1836.49   | 1  | 14137.40   | 3 | 14011.20  | 3  | -6407.64  | 1  | -243.77   | 3  | 3387.08  | 7  | -21179.60 | 3  | -27019.00 | 3  |
| 402 Max  | -654 | 1836.49   | 1  | 14137.40   | 3 | 14011.20  | 3  | -6407.64  | 1  | -243.77   | 3  | 3387.08  | 7  | -21179.60 | 3  | -27019.00 | 3  |
| 402 Max  | 16   | 1836.49   | 1  | 14137.40   | 3 | 14011.20  | 3  | -6407.64  | 1  | -243.77   | 3  | 3387.08  | 7  | -21179.60 | 3  | -27019.00 | 3  |
| 402 Max  | -667 | 1836.49   | 1  | 14137.40   | 3 | 14011.20  | 3  | -6407.64  | 1  | -243.77   | 3  | 3387.08  | 7  | -21179.60 | 3  | -27019.00 | 3  |
| 402 Min. | -653 | -8622.90  | 5  | -35529.50  | 7 | -16693.30 | 7  | -17905.30 | 37 | -11996.80 | 37 | 87.21    | 3  | -87198.60 | 38 | -92670.00 | 38 |
| 402 Min. | -654 | -8622.90  | 5  | -35529.50  | 7 | -16693.30 | 7  | -17905.30 | 37 | -11996.80 | 37 | 87.21    | 3  | -87198.60 | 38 | -92670.00 | 38 |
| 402 Min. | 16   | -8622.90  | 5  | -35529.50  | 7 | -16693.30 | 7  | -17905.30 | 37 | -11996.80 | 37 | 87.21    | 3  | -87198.60 | 38 | -92670.00 | 38 |
| 402 Min. | -667 | -8622.90  | 5  | -35529.50  | 7 | -16693.30 | 7  | -17905.30 | 37 | -11996.80 | 37 | 87.21    | 3  | -87198.60 | 38 | -92670.00 | 38 |
| 402 Max  | -651 | 1165.78   | 1  | 25627.80   | 5 | 7032.18   | 38 | 10097.30  | 38 | 849.76    | 38 | 766.83   | 3  | 8725.01   | 3  | 816.34    | 5  |
| 402 Max  | -652 | 1165.78   | 1  | 25627.80   | 5 | 7032.18   | 38 | 10097.30  | 38 | 849.76    | 38 | 766.83   | 3  | 8725.01   | 3  | 816.34    | 5  |
| 402 Max  | -666 | 1165.78   | 1  | 25627.80   | 5 | 7032.18   | 38 | 10097.30  | 38 | 849.76    | 38 | 766.83   | 3  | 8725.01   | 3  | 816.34    | 5  |
| 402 Max  | -665 | 1165.78   | 1  | 25627.80   | 5 | 7032.18   | 38 | 10097.30  | 38 | 849.76    | 38 | 766.83   | 3  | 8725.01   | 3  | 816.34    | 5  |
| 402 Min. | -651 | -6474.77  | 5  | -46659.50  | 1 | 2063.76   | 1  | 4305.37   | 1  | 333.73    | 1  | 235.14   | 7  | -1029.76  | 7  | -9193.67  | 37 |
| 402 Min. | -652 | -6474.77  | 5  | -46659.50  | 1 | 2063.76   | 1  | 4305.37   | 1  | 333.73    | 1  | 235.14   | 7  | -1029.76  | 7  | -9193.67  | 37 |
| 402 Min. | -666 | -6474.77  | 5  | -46659.50  | 1 | 2063.76   | 1  | 4305.37   | 1  | 333.73    | 1  | 235.14   | 7  | -1029.76  | 7  | -9193.67  | 37 |
| 402 Min. | -665 | -6474.77  | 5  | -46659.50  | 1 | 2063.76   | 1  | 4305.37   | 1  | 333.73    | 1  | 235.14   | 7  | -1029.76  | 7  | -9193.67  | 37 |
| 402 Max  | -654 | 1611.04   | 5  | 13937.80   | 3 | 14387.30  | 3  | -5907.44  | 1  | -205.48   | 3  | -191.63  | 7  | -21312.70 | 3  | 89643.40  | 38 |
| 402 Max  | -655 | 1611.04   | 5  | 13937.80   | 3 | 14387.30  | 3  | -5907.44  | 1  | -205.48   | 3  | -191.63  | 7  | -21312.70 | 3  | 89643.40  | 38 |
| 402 Max  | -668 | 1611.04   | 5  | 13937.80   | 3 | 14387.30  | 3  | -5907.44  | 1  | -205.48   | 3  | -191.63  | 7  | -21312.70 | 3  | 89643.40  | 38 |
| 402 Max  | 16   | 1611.04   | 5  | 13937.80   | 3 | 14387.30  | 3  | -5907.44  | 1  | -205.48   | 3  | -191.63  | 7  | -21312.70 | 3  | 89643.40  | 38 |
| 402 Min. | -654 | -7376.87  | 1  | -35733.70  | 7 | -12451.40 | 7  | -17723.30 | 37 | -12118.00 | 37 | -2993.64 | 3  | -85471.90 | 38 | 27668.60  | 3  |
| 402 Min. | -655 | -7376.87  | 1  | -35733.70  | 7 | -12451.40 | 7  | -17723.30 | 37 | -12118.00 | 37 | -2993.64 | 3  |           |    |           |    |

|          |      |           |    |            |   |           |   |           |    |           |    |          |    |           |    |            |    |
|----------|------|-----------|----|------------|---|-----------|---|-----------|----|-----------|----|----------|----|-----------|----|------------|----|
| 402 Max  | -635 | 2521.04   | 3  | 43756.40   | 5 | 7633.52   | 7 | 9144.98   | 38 | 1641.55   | 38 | -339.08  | 1  | 5161.57   | 38 | 1439.46    | 5  |
| 402 Max  | -636 | 2521.04   | 3  | 43756.40   | 5 | 7633.52   | 7 | 9144.98   | 38 | 1641.55   | 38 | -339.08  | 1  | 5161.57   | 38 | 1439.46    | 5  |
| 402 Max  | -651 | 2521.04   | 3  | 43756.40   | 5 | 7633.52   | 7 | 9144.98   | 38 | 1641.55   | 38 | -339.08  | 1  | 5161.57   | 38 | 1439.46    | 5  |
| 402 Max  | -650 | 2521.04   | 3  | 43756.40   | 5 | 7633.52   | 7 | 9144.98   | 38 | 1641.55   | 38 | -339.08  | 1  | 5161.57   | 38 | 1439.46    | 5  |
| 402 Min. | -635 | -7413.19  | 7  | -58246.20  | 1 | -4415.80  | 3 | 3657.05   | 3  | 349.97    | 3  | -1557.56 | 38 | 432.30    | 5  | -7288.90   | 37 |
| 402 Min. | -636 | -7413.19  | 7  | -58246.20  | 1 | -4415.80  | 3 | 3657.05   | 3  | 349.97    | 3  | -1557.56 | 38 | 432.30    | 5  | -7288.90   | 37 |
| 402 Min. | -651 | -7413.19  | 7  | -58246.20  | 1 | -4415.80  | 3 | 3657.05   | 3  | 349.97    | 3  | -1557.56 | 38 | 432.30    | 5  | -7288.90   | 37 |
| 402 Min. | -650 | -7413.19  | 7  | -58246.20  | 1 | -4415.80  | 3 | 3657.05   | 3  | 349.97    | 3  | -1557.56 | 38 | 432.30    | 5  | -7288.90   | 37 |
| 402 Max  | -650 | 859.57    | 3  | 43181.40   | 5 | 5956.51   | 7 | 11389.60  | 38 | 1263.05   | 38 | -149.17  | 3  | 6741.98   | 37 | 4876.83    | 5  |
| 402 Max  | -651 | 859.57    | 3  | 43181.40   | 5 | 5956.51   | 7 | 11389.60  | 38 | 1263.05   | 38 | -149.17  | 3  | 6741.98   | 37 | 4876.83    | 5  |
| 402 Max  | -665 | 859.57    | 3  | 43181.40   | 5 | 5956.51   | 7 | 11389.60  | 38 | 1263.05   | 38 | -149.17  | 3  | 6741.98   | 37 | 4876.83    | 5  |
| 402 Max  | -664 | 859.57    | 3  | 43181.40   | 5 | 5956.51   | 7 | 11389.60  | 38 | 1263.05   | 38 | -149.17  | 3  | 6741.98   | 37 | 4876.83    | 5  |
| 402 Min. | -650 | -7070.92  | 7  | -61322.50  | 1 | -2248.37  | 3 | 4847.90   | 3  | 324.63    | 7  | -980.64  | 38 | 503.07    | 5  | -640.54    | 37 |
| 402 Min. | -651 | -7070.92  | 7  | -61322.50  | 1 | -2248.37  | 3 | 4847.90   | 3  | 324.63    | 7  | -980.64  | 38 | 503.07    | 5  | -640.54    | 37 |
| 402 Min. | -665 | -7070.92  | 7  | -61322.50  | 1 | -2248.37  | 3 | 4847.90   | 3  | 324.63    | 7  | -980.64  | 38 | 503.07    | 5  | -640.54    | 37 |
| 402 Min. | -664 | -7070.92  | 7  | -61322.50  | 1 | -2248.37  | 3 | 4847.90   | 3  | 324.63    | 7  | -980.64  | 38 | 503.07    | 5  | -640.54    | 37 |
| 402 Max  | -564 | -655.37   | 1  | 11402.40   | 7 | 34138.10  | 1 | -4972.96  | 5  | -615.33   | 3  | 245.31   | 7  | 115711.00 | 37 | -28869.40  | 3  |
| 402 Max  | 14   | -655.37   | 1  | 11402.40   | 7 | 34138.10  | 1 | -4972.96  | 5  | -615.33   | 3  | 245.31   | 7  | 115711.00 | 37 | -28869.40  | 3  |
| 402 Max  | -594 | -655.37   | 1  | 11402.40   | 7 | 34138.10  | 1 | -4972.96  | 5  | -615.33   | 3  | 245.31   | 7  | 115711.00 | 37 | -28869.40  | 3  |
| 402 Max  | -593 | -655.37   | 1  | 11402.40   | 7 | 34138.10  | 1 | -4972.96  | 5  | -615.33   | 3  | 245.31   | 7  | 115711.00 | 37 | -28869.40  | 3  |
| 402 Min. | -564 | -11864.30 | 37 | -31645.30  | 3 | -28651.50 | 5 | -15921.60 | 37 | -15031.10 | 37 | -3957.23 | 37 | 29551.30  | 7  | -107830.00 | 38 |
| 402 Min. | 14   | -11864.30 | 37 | -31645.30  | 3 | -28651.50 | 5 | -15921.60 | 37 | -15031.10 | 37 | -3957.23 | 37 | 29551.30  | 7  | -107830.00 | 38 |
| 402 Min. | -594 | -11864.30 | 37 | -31645.30  | 3 | -28651.50 | 5 | -15921.60 | 37 | -15031.10 | 37 | -3957.23 | 37 | 29551.30  | 7  | -107830.00 | 38 |
| 402 Min. | -593 | -11864.30 | 37 | -31645.30  | 3 | -28651.50 | 5 | -15921.60 | 37 | -15031.10 | 37 | -3957.23 | 37 | 29551.30  | 7  | -107830.00 | 38 |
| 402 Max  | -724 | -722.65   | 7  | 8694.93    | 3 | 11676.70  | 1 | -4124.98  | 7  | 1855.93   | 7  | -1708.09 | 3  | 40305.90  | 38 | 9764.85    | 3  |
| 402 Max  | -725 | -722.65   | 7  | 8694.93    | 3 | 11676.70  | 1 | -4124.98  | 7  | 1855.93   | 7  | -1708.09 | 3  | 40305.90  | 38 | 9764.85    | 3  |
| 402 Max  | -740 | -722.65   | 7  | 8694.93    | 3 | 11676.70  | 1 | -4124.98  | 7  | 1855.93   | 7  | -1708.09 | 3  | 40305.90  | 38 | 9764.85    | 3  |
| 402 Max  | -739 | -722.65   | 7  | 8694.93    | 3 | 11676.70  | 1 | -4124.98  | 7  | 1855.93   | 7  | -1708.09 | 3  | 40305.90  | 38 | 9764.85    | 3  |
| 402 Min. | -724 | -7112.01  | 37 | -29982.40  | 7 | -10017.40 | 5 | -12364.90 | 37 | -3117.64  | 3  | -4846.91 | 38 | 15053.30  | 3  | -35182.60  | 7  |
| 402 Min. | -725 | -7112.01  | 37 | -29982.40  | 7 | -10017.40 | 5 | -12364.90 | 37 | -3117.64  | 3  | -4846.91 | 38 | 15053.30  | 3  | -35182.60  | 7  |
| 402 Min. | -740 | -7112.01  | 37 | -29982.40  | 7 | -10017.40 | 5 | -12364.90 | 37 | -3117.64  | 3  | -4846.91 | 38 | 15053.30  | 3  | -35182.60  | 7  |
| 402 Min. | -739 | -7112.01  | 37 | -29982.40  | 7 | -10017.40 | 5 | -12364.90 | 37 | -3117.64  | 3  | -4846.91 | 38 | 15053.30  | 3  | -35182.60  | 7  |
| 402 Max  | -833 | 3184.95   | 3  | 36758.60   | 5 | 7253.02   | 1 | 2582.93   | 38 | 8087.92   | 38 | 70.30    | 3  | 19137.10  | 37 | 8670.57    | 7  |
| 402 Max  | -835 | 3184.95   | 3  | 36758.60   | 5 | 7253.02   | 1 | 2582.93   | 38 | 8087.92   | 38 | 70.30    | 3  | 19137.10  | 37 | 8670.57    | 7  |
| 402 Max  | -850 | 3184.95   | 3  | 36758.60   | 5 | 7253.02   | 1 | 2582.93   | 38 | 8087.92   | 38 | 70.30    | 3  | 19137.10  | 37 | 8670.57    | 7  |
| 402 Max  | -848 | 3184.95   | 3  | 36758.60   | 5 | 7253.02   | 1 | 2582.93   | 38 | 8087.92   | 38 | 70.30    | 3  | 19137.10  | 37 | 8670.57    | 7  |
| 402 Min. | -833 | -2317.33  | 7  | -47679.90  | 1 | -7580.23  | 5 | 383.63    | 3  | 1271.60   | 5  | -4559.38 | 37 | -700.52   | 1  | -2581.38   | 3  |
| 402 Min. | -835 | -2317.33  | 7  | -47679.90  | 1 | -7580.23  | 5 | 383.63    | 3  | 1271.60   | 5  | -4559.38 | 37 | -700.52   | 1  | -2581.38   | 3  |
| 402 Min. | -850 | -2317.33  | 7  | -47679.90  | 1 | -7580.23  | 5 | 383.63    | 3  | 1271.60   | 5  | -4559.38 | 37 | -700.52   | 1  | -2581.38   | 3  |
| 402 Min. | -848 | -2317.33  | 7  | -47679.90  | 1 | -7580.23  | 5 | 383.63    | 3  | 1271.60   | 5  | -4559.38 | 37 | -700.52   | 1  | -2581.38   | 3  |
| 402 Max  | -629 | 1181.98   | 5  | 82915.80   | 1 | 4898.85   | 7 | 2874.10   | 38 | 8203.76   | 38 | 1496.61  | 7  | 2642.38   | 7  | 1072.47    | 3  |
| 402 Max  | -631 | 1181.98   | 5  | 82915.80   | 1 | 4898.85   | 7 | 2874.10   | 38 | 8203.76   | 38 | 1496.61  | 7  | 2642.38   | 7  | 1072.47    | 3  |
| 402 Max  | -646 | 1181.98   | 5  | 82915.80   | 1 | 4898.85   | 7 | 2874.10   | 38 | 8203.76   | 38 | 1496.61  | 7  | 2642.38   | 7  | 1072.47    | 3  |
| 402 Max  | -644 | 1181.98   | 5  | 82915.80   | 1 | 4898.85   | 7 | 2874.10   | 38 | 8203.76   | 38 | 1496.61  | 7  | 2642.38   | 7  | 1072.47    | 3  |
| 402 Min. | -629 | -1350.30  | 1  | -100566.00 | 5 | -4706.14  | 3 | 928.04    | 5  | 2635.38   | 3  | -262.04  | 3  | -9376.26  | 3  | -6895.62   | 7  |
| 402 Min. | -631 | -1350.30  | 1  | -100566.00 | 5 | -4706.14  | 3 | 928.04    | 5  | 2635.38   | 3  | -262.04  | 3  | -9376.26  | 3  | -6895.62   | 7  |
| 402 Min. | -646 | -1350.30  | 1  | -100566.00 | 5 | -4706.14  | 3 | 928.04    | 5  | 2635.38   | 3  | -262.04  | 3  | -9376.26  | 3  | -6895.62   | 7  |
| 402 Min. | -644 | -1350.30  | 1  | -100566.00 | 5 | -4706.14  | 3 | 928.04    | 5  | 2635.38   | 3  | -262.04  | 3  | -9376.26  | 3  | -6895.62   | 7  |
| 402 Max  | -790 | 1617.67   | 1  | 61641.90   | 5 | 11150.20  | 3 | 2061.91   | 1  | 2662.97   | 7  | 2338.84  | 7  | -10503.10 | 3  | -10207.60  | 3  |
| 402 Max  | -792 | 1617.67   | 1  | 61641.90   | 5 | 11150.20  | 3 | 2061.91   | 1  | 2662.97   | 7  | 2338.84  | 7  | -10503.10 | 3  | -10207.60  | 3  |
| 402 Max  | -820 | 1617.67   | 1  | 61641.90   | 5 | 11150.20  | 3 | 2061.91   | 1  | 2662.97   | 7  | 2338.84  | 7  | -10503.10 | 3  | -10207.60  | 3  |
| 402 Max  | -818 | 1617.67   | 1  | 61641.90   | 5 | 11150.20  | 3 | 2061.91   | 1  | 2662.97   | 7  | 2338.84  | 7  | -10503.10 | 3  | -10207.60  | 3  |
| 402 Min. | -790 | -9276.16  | 5  | -82595.60  | 1 | -16424.10 | 7 | -2898.24  | 5  | -10133.70 | 37 | -1903.62 | 3  | -67770.50 | 38 | -55003.00  | 37 |
| 402 Min. | -792 | -9276.16  | 5  | -82595.60  | 1 | -16424.10 | 7 | -2898.24  | 5  | -10133.70 | 37 | -1903.62 | 3  | -67770.50 | 38 | -55003.00  | 37 |
| 402 Min. | -820 | -9276.16  | 5  | -82595.60  | 1 | -16424.10 | 7 | -2898.24  | 5  | -10133.70 | 37 | -1903.62 | 3  | -67770.50 | 38 | -55003.00  | 37 |
| 402 Min. | -818 | -9276.16  | 5  | -82595.60  | 1 | -16424.10 | 7 | -2898.24  | 5  | -10133.70 | 37 | -1903.62 | 3  | -67770.50 | 38 | -55003.00  | 37 |
| 402 Max  | -848 | 1150.43   | 3  | 21043.10   | 5 | 7950.48   | 1 | 1298.36   | 38 | 7181.94   | 38 | 437.39   | 1  | 8011.13   | 5  | -222.75    | 3  |
| 402 Max  | -850 | 1150.43   | 3  | 21043.10   | 5 | 7950.48   | 1 | 1298.36   | 38 | 7181.94   | 38 | 437.39   | 1  | 8011.13   | 5  | -222.75    | 3  |
| 402 Max  | -865 | 1150.43   | 3  | 21043.10   | 5 | 7950.48   | 1 | 1298.36   | 38 | 7181.94   | 38 | 437.39   | 1  | 8011.13   | 5  | -222.75    | 3  |
| 402 Max  | -863 | 1150.43   | 3  | 21043.10   | 5 | 7950.48   | 1 | 1298.36   | 38 | 7181.94   | 38 | 437.39   | 1  | 8011.13   | 5  | -222.75    | 3  |
| 402 Min. | -848 | -1191.92  | 7  | -31917.50  | 1 | -8018.72  | 5 | 385.17    | 3  | 1440.99   | 57 | -2746.68 | 37 | -7507.13  | 1  | -5496.05   | 38 |
| 402 Min. | -850 | -1191.92  | 7  | -31917.50  | 1 | -8018.72  | 5 | 385.17    | 3  | 1440.99   | 57 | -2746.68 | 37 | -7507.13  | 1  | -5496.05   | 38 |
| 402 Min. | -865 | -1191.92  | 7  | -31917.50  | 1 | -8018.72  | 5 | 385.17    | 3  | 1440.99   | 57 | -2746.68 | 37 | -7507.13  | 1  | -5496.05   | 38 |
| 402 Min. | -863 | -1191.92  | 7  | -31917.50  | 1 | -8018.72  | 5 | 385.17    | 3  | 1440.99   | 57 | -2746.68 | 37 | -7507.13  | 1  | -5496.05   | 38 |
| 402 Max  | -526 | 1736.09   | 7  | 44726.90   | 1 | 6723.72   | 1 | 2001.66   | 38 | 7755.47   | 38 | 4000.84  | 37 | -476.69   | 7  | -1897.03   | 5  |
| 402 Max  | -528 | 1736.09   | 7  | 44726.90   | 1 | 6723.72   | 1 | 2001.66   | 38 | 7755.47   | 38 | 4000.84  | 37 | -476.69   | 7  | -1897.03   | 5  |
| 402 Max  | -543 | 1736.09   | 7  | 44726.90   | 1 | 6723.72   | 1 | 2001.66   | 38 | 7755.47   | 38 | 4000.84  | 37 | -476.69   | 7  | -1897.03   | 5  |
| 402 Max  | -541 | 1736.09   | 7  | 44726.90   | 1 | 6723.72   | 1 | 2001.66   | 38 | 7755.47   | 38 | 4000.84  | 37 | -476.69   | 7  | -1897.03   | 5  |
| 402 Min. | -526 | -1969.87  | 3  | -56711.90  | 5 | -6895.24  | 5 | 446.95    | 7  | 1842.69   | 57 | 494.61   | 5  | -22977.30 | 37 | -6651.16   | 38 |
| 402 Min. | -528 | -1969.87  | 3  | -56711.90  | 5 | -6895.24  | 5 | 446.95    | 7  | 1842.69   | 57 | 494.61   | 5  | -22977.30 | 37 | -6651.16   | 38 |
| 402 Min. | -543 | -1969.87  | 3  | -56711.90  | 5 | -6895.24  | 5 | 446.95    | 7  | 1842.69   | 57 | 494.61   | 5  | -22977.30 | 37 | -6651.16   | 38 |
| 402 Min. | -541 | -1969.87  | 3  | -56711.90  | 5 | -6895.24  | 5 | 446.95    | 7  | 1842.69   | 57 | 494.61   | 5  | -22977.30 | 37 | -6651.16   | 38 |
| 402 Max  | -541 | 3203.74   | 7  | 57538.60   | 1 | 8740.10   | 3 | 2687.48   | 38 | 2856.98   | 7  | 5415.39  | 38 | -5972.12  | 7  | 14000.     |    |



|          |       |          |    |           |    |           |   |          |    |          |    |          |    |           |    |           |    |
|----------|-------|----------|----|-----------|----|-----------|---|----------|----|----------|----|----------|----|-----------|----|-----------|----|
| 402 Max  | -534  | 2181.07  | 3  | 5749.98   | 5  | 30195.00  | 1 | 598.95   | 5  | 6692.24  | 38 | 3922.91  | 37 | -1023.80  | 7  | -1585.24  | 3  |
| 402 Min. | -519  | -4797.35 | 7  | -18407.50 | 1  | -29106.60 | 5 | -487.89  | 1  | 1252.69  | 57 | 740.25   | 1  | -14470.70 | 37 | -14192.00 | 37 |
| 402 Min. | -520  | -4797.35 | 7  | -18407.50 | 1  | -29106.60 | 5 | -487.89  | 1  | 1252.69  | 57 | 740.25   | 1  | -14470.70 | 37 | -14192.00 | 37 |
| 402 Min. | -535  | -4797.35 | 7  | -18407.50 | 1  | -29106.60 | 5 | -487.89  | 1  | 1252.69  | 57 | 740.25   | 1  | -14470.70 | 37 | -14192.00 | 37 |
| 402 Min. | -534  | -4797.35 | 7  | -18407.50 | 1  | -29106.60 | 5 | -487.89  | 1  | 1252.69  | 57 | 740.25   | 1  | -14470.70 | 37 | -14192.00 | 37 |
| 402 Max  | -504  | 2394.69  | 3  | 2641.93   | 5  | 32612.70  | 1 | 785.63   | 38 | 8453.64  | 38 | 1768.79  | 37 | 6656.13   | 38 | -630.53   | 1  |
| 402 Max  | -505  | 2394.69  | 3  | 2641.93   | 5  | 32612.70  | 1 | 785.63   | 38 | 8453.64  | 38 | 1768.79  | 37 | 6656.13   | 38 | -630.53   | 1  |
| 402 Max  | -520  | 2394.69  | 3  | 2641.93   | 5  | 32612.70  | 1 | 785.63   | 38 | 8453.64  | 38 | 1768.79  | 37 | 6656.13   | 38 | -630.53   | 1  |
| 402 Max  | -519  | 2394.69  | 3  | 2641.93   | 5  | 32612.70  | 1 | 785.63   | 38 | 8453.64  | 38 | 1768.79  | 37 | 6656.13   | 38 | -630.53   | 1  |
| 402 Min. | -504  | -3739.86 | 7  | -15573.20 | 37 | -32371.70 | 5 | -148.53  | 1  | 538.85   | 7  | -57.00   | 5  | -1309.93  | 7  | -2518.28  | 37 |
| 402 Min. | -505  | -3739.86 | 7  | -15573.20 | 37 | -32371.70 | 5 | -148.53  | 1  | 538.85   | 7  | -57.00   | 5  | -1309.93  | 7  | -2518.28  | 37 |
| 402 Min. | -520  | -3739.86 | 7  | -15573.20 | 37 | -32371.70 | 5 | -148.53  | 1  | 538.85   | 7  | -57.00   | 5  | -1309.93  | 7  | -2518.28  | 37 |
| 402 Min. | -519  | -3739.86 | 7  | -15573.20 | 37 | -32371.70 | 5 | -148.53  | 1  | 538.85   | 7  | -57.00   | 5  | -1309.93  | 7  | -2518.28  | 37 |
| 402 Max  | -538  | 2334.25  | 7  | 17713.70  | 1  | 23232.10  | 1 | 8599.65  | 38 | 562.00   | 38 | 135.46   | 1  | 3064.63   | 3  | 12535.00  | 37 |
| 402 Max  | -539  | 2334.25  | 7  | 17713.70  | 1  | 23232.10  | 1 | 8599.65  | 38 | 562.00   | 38 | 135.46   | 1  | 3064.63   | 3  | 12535.00  | 37 |
| 402 Max  | -554  | 2334.25  | 7  | 17713.70  | 1  | 23232.10  | 1 | 8599.65  | 38 | 562.00   | 38 | 135.46   | 1  | 3064.63   | 3  | 12535.00  | 37 |
| 402 Max  | -553  | 2334.25  | 7  | 17713.70  | 1  | 23232.10  | 1 | 8599.65  | 38 | 562.00   | 38 | 135.46   | 1  | 3064.63   | 3  | 12535.00  | 37 |
| 402 Min. | -538  | -6206.48 | 3  | -30776.80 | 5  | -24534.20 | 5 | 2477.57  | 7  | -1144.02 | 1  | -2154.56 | 37 | -2025.12  | 7  | 3611.96   | 1  |
| 402 Min. | -539  | -6206.48 | 3  | -30776.80 | 5  | -24534.20 | 5 | 2477.57  | 7  | -1144.02 | 1  | -2154.56 | 37 | -2025.12  | 7  | 3611.96   | 1  |
| 402 Min. | -554  | -6206.48 | 3  | -30776.80 | 5  | -24534.20 | 5 | 2477.57  | 7  | -1144.02 | 1  | -2154.56 | 37 | -2025.12  | 7  | 3611.96   | 1  |
| 402 Min. | -553  | -6206.48 | 3  | -30776.80 | 5  | -24534.20 | 5 | 2477.57  | 7  | -1144.02 | 1  | -2154.56 | 37 | -2025.12  | 7  | 3611.96   | 1  |
| 402 Max  | -523  | 3524.67  | 7  | 13275.70  | 1  | 25530.40  | 1 | 5534.52  | 38 | 5700.69  | 38 | 66.19    | 1  | -287.69   | 3  | 10901.50  | 37 |
| 402 Max  | -524  | 3524.67  | 7  | 13275.70  | 1  | 25530.40  | 1 | 5534.52  | 38 | 5700.69  | 38 | 66.19    | 1  | -287.69   | 3  | 10901.50  | 37 |
| 402 Max  | -539  | 3524.67  | 7  | 13275.70  | 1  | 25530.40  | 1 | 5534.52  | 38 | 5700.69  | 38 | 66.19    | 1  | -287.69   | 3  | 10901.50  | 37 |
| 402 Max  | -538  | 3524.67  | 7  | 13275.70  | 1  | 25530.40  | 1 | 5534.52  | 38 | 5700.69  | 38 | 66.19    | 1  | -287.69   | 3  | 10901.50  | 37 |
| 402 Min. | -523  | -5829.27 | 3  | -26341.10 | 5  | -26705.70 | 5 | 1028.18  | 7  | 922.07   | 57 | -2583.83 | 37 | -5887.74  | 37 | 3578.90   | 7  |
| 402 Min. | -524  | -5829.27 | 3  | -26341.10 | 5  | -26705.70 | 5 | 1028.18  | 7  | 922.07   | 57 | -2583.83 | 37 | -5887.74  | 37 | 3578.90   | 7  |
| 402 Min. | -539  | -5829.27 | 3  | -26341.10 | 5  | -26705.70 | 5 | 1028.18  | 7  | 922.07   | 57 | -2583.83 | 37 | -5887.74  | 37 | 3578.90   | 7  |
| 402 Min. | -538  | -5829.27 | 3  | -26341.10 | 5  | -26705.70 | 5 | 1028.18  | 7  | 922.07   | 57 | -2583.83 | 37 | -5887.74  | 37 | 3578.90   | 7  |
| 402 Max  | -508  | 3124.42  | 7  | 7567.70   | 1  | 29249.90  | 1 | 2503.41  | 38 | 7689.77  | 38 | 396.55   | 1  | 8530.43   | 37 | 3108.22   | 37 |
| 402 Max  | -509  | 3124.42  | 7  | 7567.70   | 1  | 29249.90  | 1 | 2503.41  | 38 | 7689.77  | 38 | 396.55   | 1  | 8530.43   | 37 | 3108.22   | 37 |
| 402 Max  | -524  | 3124.42  | 7  | 7567.70   | 1  | 29249.90  | 1 | 2503.41  | 38 | 7689.77  | 38 | 396.55   | 1  | 8530.43   | 37 | 3108.22   | 37 |
| 402 Max  | -523  | 3124.42  | 7  | 7567.70   | 1  | 29249.90  | 1 | 2503.41  | 38 | 7689.77  | 38 | 396.55   | 1  | 8530.43   | 37 | 3108.22   | 37 |
| 402 Min. | -508  | -4138.09 | 3  | -20686.90 | 5  | -29666.90 | 5 | 188.15   | 7  | 455.47   | 7  | -1449.50 | 37 | -509.88   | 7  | 351.71    | 7  |
| 402 Min. | -509  | -4138.09 | 3  | -20686.90 | 5  | -29666.90 | 5 | 188.15   | 7  | 455.47   | 7  | -1449.50 | 37 | -509.88   | 7  | 351.71    | 7  |
| 402 Min. | -524  | -4138.09 | 3  | -20686.90 | 5  | -29666.90 | 5 | 188.15   | 7  | 455.47   | 7  | -1449.50 | 37 | -509.88   | 7  | 351.71    | 7  |
| 402 Min. | -523  | -4138.09 | 3  | -20686.90 | 5  | -29666.90 | 5 | 188.15   | 7  | 455.47   | 7  | -1449.50 | 37 | -509.88   | 7  | 351.71    | 7  |
| 402 Max  | -539  | 2623.95  | 7  | 27308.80  | 1  | 18896.20  | 1 | 10151.00 | 38 | 1411.94  | 38 | 1469.04  | 1  | -38.33    | 1  | 3459.71   | 37 |
| 402 Max  | -540  | 2623.95  | 7  | 27308.80  | 1  | 18896.20  | 1 | 10151.00 | 38 | 1411.94  | 38 | 1469.04  | 1  | -38.33    | 1  | 3459.71   | 37 |
| 402 Max  | -555  | 2623.95  | 7  | 27308.80  | 1  | 18896.20  | 1 | 10151.00 | 38 | 1411.94  | 38 | 1469.04  | 1  | -38.33    | 1  | 3459.71   | 37 |
| 402 Max  | -554  | 2623.95  | 7  | 27308.80  | 1  | 18896.20  | 1 | 10151.00 | 38 | 1411.94  | 38 | 1469.04  | 1  | -38.33    | 1  | 3459.71   | 37 |
| 402 Min. | -539  | -6466.08 | 3  | -40447.20 | 5  | -20699.30 | 5 | 2927.22  | 7  | -1065.66 | 1  | -563.85  | 5  | -5303.10  | 37 | -123.49   | 1  |
| 402 Min. | -540  | -6466.08 | 3  | -40447.20 | 5  | -20699.30 | 5 | 2927.22  | 7  | -1065.66 | 1  | -563.85  | 5  | -5303.10  | 37 | -123.49   | 1  |
| 402 Min. | -555  | -6466.08 | 3  | -40447.20 | 5  | -20699.30 | 5 | 2927.22  | 7  | -1065.66 | 1  | -563.85  | 5  | -5303.10  | 37 | -123.49   | 1  |
| 402 Min. | -554  | -6466.08 | 3  | -40447.20 | 5  | -20699.30 | 5 | 2927.22  | 7  | -1065.66 | 1  | -563.85  | 5  | -5303.10  | 37 | -123.49   | 1  |
| 402 Max  | -524  | 4082.10  | 7  | 20524.60  | 1  | 21493.80  | 1 | 6944.69  | 38 | 5827.71  | 38 | 1348.85  | 1  | 1093.17   | 1  | 1426.40   | 5  |
| 402 Max  | -525  | 4082.10  | 7  | 20524.60  | 1  | 21493.80  | 1 | 6944.69  | 38 | 5827.71  | 38 | 1348.85  | 1  | 1093.17   | 1  | 1426.40   | 5  |
| 402 Max  | -540  | 4082.10  | 7  | 20524.60  | 1  | 21493.80  | 1 | 6944.69  | 38 | 5827.71  | 38 | 1348.85  | 1  | 1093.17   | 1  | 1426.40   | 5  |
| 402 Max  | -539  | 4082.10  | 7  | 20524.60  | 1  | 21493.80  | 1 | 6944.69  | 38 | 5827.71  | 38 | 1348.85  | 1  | 1093.17   | 1  | 1426.40   | 5  |
| 402 Min. | -524  | -5932.37 | 3  | -34078.80 | 5  | -22797.30 | 5 | 1624.93  | 7  | 1034.64  | 57 | -901.73  | 5  | -3176.94  | 37 | -1259.83  | 1  |
| 402 Min. | -525  | -5932.37 | 3  | -34078.80 | 5  | -22797.30 | 5 | 1624.93  | 7  | 1034.64  | 57 | -901.73  | 5  | -3176.94  | 37 | -1259.83  | 1  |
| 402 Min. | -540  | -5932.37 | 3  | -34078.80 | 5  | -22797.30 | 5 | 1624.93  | 7  | 1034.64  | 57 | -901.73  | 5  | -3176.94  | 37 | -1259.83  | 1  |
| 402 Min. | -539  | -5932.37 | 3  | -34078.80 | 5  | -22797.30 | 5 | 1624.93  | 7  | 1034.64  | 57 | -901.73  | 5  | -3176.94  | 37 | -1259.83  | 1  |
| 402 Max  | -602  | 905.66   | 1  | 78291.00  | 5  | 4633.58   | 7 | 2963.36  | 38 | 7872.22  | 38 | 1433.79  | 3  | 9537.50   | 3  | 8304.04   | 38 |
| 402 Max  | -604  | 905.66   | 1  | 78291.00  | 5  | 4633.58   | 7 | 2963.36  | 38 | 7872.22  | 38 | 1433.79  | 3  | 9537.50   | 3  | 8304.04   | 38 |
| 402 Max  | -619  | 905.66   | 1  | 78291.00  | 5  | 4633.58   | 7 | 2963.36  | 38 | 7872.22  | 38 | 1433.79  | 3  | 9537.50   | 3  | 8304.04   | 38 |
| 402 Max  | -617  | 905.66   | 1  | 78291.00  | 5  | 4633.58   | 7 | 2963.36  | 38 | 7872.22  | 38 | 1433.79  | 3  | 9537.50   | 3  | 8304.04   | 38 |
| 402 Min. | -602  | -1036.24 | 5  | -94741.70 | 1  | -4796.65  | 3 | 947.41   | 1  | 2854.87  | 3  | -642.40  | 7  | -2768.50  | 7  | -915.42   | 3  |
| 402 Min. | -604  | -1036.24 | 5  | -94741.70 | 1  | -4796.65  | 3 | 947.41   | 1  | 2854.87  | 3  | -642.40  | 7  | -2768.50  | 7  | -915.42   | 3  |
| 402 Min. | -619  | -1036.24 | 5  | -94741.70 | 1  | -4796.65  | 3 | 947.41   | 1  | 2854.87  | 3  | -642.40  | 7  | -2768.50  | 7  | -915.42   | 3  |
| 402 Min. | -617  | -1036.24 | 5  | -94741.70 | 1  | -4796.65  | 3 | 947.41   | 1  | 2854.87  | 3  | -642.40  | 7  | -2768.50  | 7  | -915.42   | 3  |
| 402 Max  | -1000 | 1020.36  | 37 | 38722.10  | 1  | 12580.20  | 5 | 6045.84  | 38 | 2884.64  | 38 | 29.75    | 5  | 2848.61   | 3  | 280.81    | 1  |
| 402 Max  | -988  | 1020.36  | 37 | 38722.10  | 1  | 12580.20  | 5 | 6045.84  | 38 | 2884.64  | 38 | 29.75    | 5  | 2848.61   | 3  | 280.81    | 1  |
| 402 Max  | -767  | 1020.36  | 37 | 38722.10  | 1  | 12580.20  | 5 | 6045.84  | 38 | 2884.64  | 38 | 29.75    | 5  | 2848.61   | 3  | 280.81    | 1  |
| 402 Max  | -766  | 1020.36  | 37 | 38722.10  | 1  | 12580.20  | 5 | 6045.84  | 38 | 2884.64  | 38 | 29.75    | 5  | 2848.61   | 3  | 280.81    | 1  |
| 402 Min. | -1000 | -1110.64 | 1  | -54516.50 | 5  | -12154.70 | 1 | 2422.10  | 7  | 985.99   | 7  | -760.42  | 38 | -2648.00  | 7  | -12805.10 | 37 |
| 402 Min. | -988  | -1110.64 | 1  | -54516.50 | 5  | -12154.70 | 1 | 2422.10  | 7  | 985.99   | 7  | -760.42  | 38 | -2648.00  | 7  | -12805.10 | 37 |
| 402 Min. | -767  | -1110.64 | 1  | -54516.50 | 5  | -12154.70 | 1 | 2422.10  | 7  | 985.99   | 7  | -760.42  | 38 | -2648.00  | 7  | -12805.10 | 37 |
| 402 Min. | -766  | -1110.64 | 1  | -54516.50 | 5  | -12154.70 | 1 | 2422.10  | 7  | 985.99   | 7  | -760.42  | 38 | -2648.00  | 7  | -12805.10 | 37 |
| 402 Max  | -597  | 1596.34  | 7  | 39892.50  | 1  | 13861.70  | 1 | 7830.12  | 38 | 1885.37  | 3  | -165.95  | 57 | 3458.84   | 1  | 9739.25   | 37 |
| 402 Max  | -598  | 1596.34  | 7  | 39892.50  | 1  | 13861.70  | 1 | 7830.12  | 38 | 1885.37  | 3  | -165.95  | 57 | 3458.84   | 1  | 9739.25   | 37 |
| 402 Max  | -613  | 1596.34  | 7  | 39892.50  | 1  | 13861.70  | 1 | 7830.12  | 38 | 1885.37  | 3  | -165.95  | 57 | 3458.84   | 1  | 9739.25   | 37 |
| 402 Max  | -612  | 1596.34  | 7  | 39892.50  | 1  | 13861.70  | 1 | 7830.12  | 38 | 1885.37  | 3  | -165.95  | 57 | 3458.84   | 1  | 9739.25   | 37 |
| 402 Min. | -597  | -3256.87 | 3  |           |    |           |   |          |    |          |    |          |    |           |    |           |    |

|          |      |           |    |            |   |           |   |           |    |           |    |          |    |           |    |           |    |
|----------|------|-----------|----|------------|---|-----------|---|-----------|----|-----------|----|----------|----|-----------|----|-----------|----|
| 402 Min. | -612 | -3100.47  | 1  | -41767.70  | 5 | -19916.90 | 5 | 349.54    | 5  | -942.34   | 37 | 961.87   | 65 | -23713.80 | 37 | 955.37    | 1  |
| 402 Min. | -611 | -3100.47  | 1  | -41767.70  | 5 | -19916.90 | 5 | 349.54    | 5  | -942.34   | 37 | 961.87   | 65 | -23713.80 | 37 | 955.37    | 1  |
| 402 Max  | -592 | -2857.71  | 3  | 15257.60   | 5 | 28217.70  | 1 | 2287.14   | 7  | 4753.35   | 34 | -2012.88 | 7  | 33422.90  | 7  | 1951.73   | 37 |
| 402 Max  | -593 | -2857.71  | 3  | 15257.60   | 5 | 28217.70  | 1 | 2287.14   | 7  | 4753.35   | 34 | -2012.88 | 7  | 33422.90  | 7  | 1951.73   | 37 |
| 402 Max  | -608 | -2857.71  | 3  | 15257.60   | 5 | 28217.70  | 1 | 2287.14   | 7  | 4753.35   | 34 | -2012.88 | 7  | 33422.90  | 7  | 1951.73   | 37 |
| 402 Max  | -607 | -2857.71  | 3  | 15257.60   | 5 | 28217.70  | 1 | 2287.14   | 7  | 4753.35   | 34 | -2012.88 | 7  | 33422.90  | 7  | 1951.73   | 37 |
| 402 Min. | -592 | -11249.10 | 37 | -33932.50  | 1 | -19097.30 | 5 | -953.90   | 37 | 2790.55   | 3  | -6217.53 | 37 | 2828.01   | 3  | -12596.10 | 7  |
| 402 Min. | -593 | -11249.10 | 37 | -33932.50  | 1 | -19097.30 | 5 | -953.90   | 37 | 2790.55   | 3  | -6217.53 | 37 | 2828.01   | 3  | -12596.10 | 7  |
| 402 Min. | -608 | -11249.10 | 37 | -33932.50  | 1 | -19097.30 | 5 | -953.90   | 37 | 2790.55   | 3  | -6217.53 | 37 | 2828.01   | 3  | -12596.10 | 7  |
| 402 Min. | -607 | -11249.10 | 37 | -33932.50  | 1 | -19097.30 | 5 | -953.90   | 37 | 2790.55   | 3  | -6217.53 | 37 | 2828.01   | 3  | -12596.10 | 7  |
| 402 Max  | -563 | -2236.61  | 1  | 12227.60   | 5 | 26212.70  | 1 | 3670.70   | 7  | -1177.08  | 3  | -1390.09 | 7  | 17081.80  | 7  | -12103.20 | 3  |
| 402 Max  | -564 | -2236.61  | 1  | 12227.60   | 5 | 26212.70  | 1 | 3670.70   | 7  | -1177.08  | 3  | -1390.09 | 7  | 17081.80  | 7  | -12103.20 | 3  |
| 402 Max  | -593 | -2236.61  | 1  | 12227.60   | 5 | 26212.70  | 1 | 3670.70   | 7  | -1177.08  | 3  | -1390.09 | 7  | 17081.80  | 7  | -12103.20 | 3  |
| 402 Max  | -592 | -2236.61  | 1  | 12227.60   | 5 | 26212.70  | 1 | 3670.70   | 7  | -1177.08  | 3  | -1390.09 | 7  | 17081.80  | 7  | -12103.20 | 3  |
| 402 Min. | -563 | -8726.02  | 37 | -27243.90  | 1 | -23555.20 | 5 | 920.73    | 3  | -5961.59  | 37 | -4942.62 | 37 | -6402.74  | 3  | -30417.20 | 37 |
| 402 Min. | -564 | -8726.02  | 37 | -27243.90  | 1 | -23555.20 | 5 | 920.73    | 3  | -5961.59  | 37 | -4942.62 | 37 | -6402.74  | 3  | -30417.20 | 37 |
| 402 Min. | -593 | -8726.02  | 37 | -27243.90  | 1 | -23555.20 | 5 | 920.73    | 3  | -5961.59  | 37 | -4942.62 | 37 | -6402.74  | 3  | -30417.20 | 37 |
| 402 Min. | -592 | -8726.02  | 37 | -27243.90  | 1 | -23555.20 | 5 | 920.73    | 3  | -5961.59  | 37 | -4942.62 | 37 | -6402.74  | 3  | -30417.20 | 37 |
| 402 Max  | -593 | -5685.44  | 3  | 1109.43    | 5 | 25061.60  | 1 | -700.67   | 7  | 11343.20  | 38 | -658.30  | 3  | 52782.40  | 37 | 13730.70  | 3  |
| 402 Max  | -594 | -5685.44  | 3  | 1109.43    | 5 | 25061.60  | 1 | -700.67   | 7  | 11343.20  | 38 | -658.30  | 3  | 52782.40  | 37 | 13730.70  | 3  |
| 402 Max  | -609 | -5685.44  | 3  | 1109.43    | 5 | 25061.60  | 1 | -700.67   | 7  | 11343.20  | 38 | -658.30  | 3  | 52782.40  | 37 | 13730.70  | 3  |
| 402 Max  | -608 | -5685.44  | 3  | 1109.43    | 5 | 25061.60  | 1 | -700.67   | 7  | 11343.20  | 38 | -658.30  | 3  | 52782.40  | 37 | 13730.70  | 3  |
| 402 Min. | -593 | -23466.00 | 37 | -15257.10  | 1 | -20290.50 | 5 | -3513.17  | 38 | 5452.83   | 7  | -4181.37 | 38 | 14245.70  | 7  | -12490.30 | 7  |
| 402 Min. | -594 | -23466.00 | 37 | -15257.10  | 1 | -20290.50 | 5 | -3513.17  | 38 | 5452.83   | 7  | -4181.37 | 38 | 14245.70  | 7  | -12490.30 | 7  |
| 402 Min. | -609 | -23466.00 | 37 | -15257.10  | 1 | -20290.50 | 5 | -3513.17  | 38 | 5452.83   | 7  | -4181.37 | 38 | 14245.70  | 7  | -12490.30 | 7  |
| 402 Min. | -608 | -23466.00 | 37 | -15257.10  | 1 | -20290.50 | 5 | -3513.17  | 38 | 5452.83   | 7  | -4181.37 | 38 | 14245.70  | 7  | -12490.30 | 7  |
| 402 Max  | -591 | 3125.41   | 1  | 27274.70   | 5 | 16756.20  | 1 | 4567.70   | 5  | 2542.87   | 7  | -749.75  | 3  | 642.05    | 5  | 5189.59   | 7  |
| 402 Max  | -592 | 3125.41   | 1  | 27274.70   | 5 | 16756.20  | 1 | 4567.70   | 5  | 2542.87   | 7  | -749.75  | 3  | 642.05    | 5  | 5189.59   | 7  |
| 402 Max  | -607 | 3125.41   | 1  | 27274.70   | 5 | 16756.20  | 1 | 4567.70   | 5  | 2542.87   | 7  | -749.75  | 3  | 642.05    | 5  | 5189.59   | 7  |
| 402 Max  | -606 | 3125.41   | 1  | 27274.70   | 5 | 16756.20  | 1 | 4567.70   | 5  | 2542.87   | 7  | -749.75  | 3  | 642.05    | 5  | 5189.59   | 7  |
| 402 Min. | -591 | -3251.61  | 5  | -45411.90  | 1 | -16485.90 | 5 | 1004.11   | 1  | 887.19    | 49 | -1856.63 | 37 | -16610.50 | 37 | -19355.90 | 37 |
| 402 Min. | -592 | -3251.61  | 5  | -45411.90  | 1 | -16485.90 | 5 | 1004.11   | 1  | 887.19    | 49 | -1856.63 | 37 | -16610.50 | 37 | -19355.90 | 37 |
| 402 Min. | -607 | -3251.61  | 5  | -45411.90  | 1 | -16485.90 | 5 | 1004.11   | 1  | 887.19    | 49 | -1856.63 | 37 | -16610.50 | 37 | -19355.90 | 37 |
| 402 Min. | -606 | -3251.61  | 5  | -45411.90  | 1 | -16485.90 | 5 | 1004.11   | 1  | 887.19    | 49 | -1856.63 | 37 | -16610.50 | 37 | -19355.90 | 37 |
| 402 Max  | -594 | -6352.57  | 65 | 1949.91    | 1 | 20409.80  | 1 | -746.61   | 3  | 10727.30  | 38 | 3930.16  | 38 | 52893.70  | 37 | 9513.17   | 3  |
| 402 Max  | -595 | -6352.57  | 65 | 1949.91    | 1 | 20409.80  | 1 | -746.61   | 3  | 10727.30  | 38 | 3930.16  | 38 | 52893.70  | 37 | 9513.17   | 3  |
| 402 Max  | -610 | -6352.57  | 65 | 1949.91    | 1 | 20409.80  | 1 | -746.61   | 3  | 10727.30  | 38 | 3930.16  | 38 | 52893.70  | 37 | 9513.17   | 3  |
| 402 Max  | -609 | -6352.57  | 65 | 1949.91    | 1 | 20409.80  | 1 | -746.61   | 3  | 10727.30  | 38 | 3930.16  | 38 | 52893.70  | 37 | 9513.17   | 3  |
| 402 Min. | -594 | -24664.90 | 37 | -16119.10  | 5 | -23263.70 | 5 | -3850.67  | 37 | 5576.36   | 65 | 751.15   | 7  | 14849.30  | 7  | -13244.50 | 7  |
| 402 Min. | -595 | -24664.90 | 37 | -16119.10  | 5 | -23263.70 | 5 | -3850.67  | 37 | 5576.36   | 65 | 751.15   | 7  | 14849.30  | 7  | -13244.50 | 7  |
| 402 Min. | -610 | -24664.90 | 37 | -16119.10  | 5 | -23263.70 | 5 | -3850.67  | 37 | 5576.36   | 65 | 751.15   | 7  | 14849.30  | 7  | -13244.50 | 7  |
| 402 Min. | -609 | -24664.90 | 37 | -16119.10  | 5 | -23263.70 | 5 | -3850.67  | 37 | 5576.36   | 65 | 751.15   | 7  | 14849.30  | 7  | -13244.50 | 7  |
| 402 Max  | 14   | -805.23   | 5  | 11308.30   | 3 | 28709.20  | 1 | -4968.25  | 3  | -602.94   | 3  | 4380.55  | 37 | 113092.00 | 37 | 103250.00 | 38 |
| 402 Max  | -565 | -805.23   | 5  | 11308.30   | 3 | 28709.20  | 1 | -4968.25  | 3  | -602.94   | 3  | 4380.55  | 37 | 113092.00 | 37 | 103250.00 | 38 |
| 402 Max  | -595 | -805.23   | 5  | 11308.30   | 3 | 28709.20  | 1 | -4968.25  | 3  | -602.94   | 3  | 4380.55  | 37 | 113092.00 | 37 | 103250.00 | 38 |
| 402 Max  | -594 | -805.23   | 5  | 11308.30   | 3 | 28709.20  | 1 | -4968.25  | 3  | -602.94   | 3  | 4380.55  | 37 | 113092.00 | 37 | 103250.00 | 38 |
| 402 Min. | 14   | -11388.30 | 37 | -30929.00  | 7 | -32379.90 | 5 | -16063.40 | 37 | -15162.60 | 37 | 364.81   | 3  | 30425.30  | 7  | 30086.00  | 7  |
| 402 Min. | -565 | -11388.30 | 37 | -30929.00  | 7 | -32379.90 | 5 | -16063.40 | 37 | -15162.60 | 37 | 364.81   | 3  | 30425.30  | 7  | 30086.00  | 7  |
| 402 Min. | -595 | -11388.30 | 37 | -30929.00  | 7 | -32379.90 | 5 | -16063.40 | 37 | -15162.60 | 37 | 364.81   | 3  | 30425.30  | 7  | 30086.00  | 7  |
| 402 Min. | -594 | -11388.30 | 37 | -30929.00  | 7 | -32379.90 | 5 | -16063.40 | 37 | -15162.60 | 37 | 364.81   | 3  | 30425.30  | 7  | 30086.00  | 7  |
| 402 Max  | -595 | -2384.24  | 7  | 15430.10   | 1 | 18534.30  | 1 | 1337.83   | 1  | 4198.33   | 3  | 5938.43  | 37 | 22352.00  | 3  | 5755.82   | 1  |
| 402 Max  | -596 | -2384.24  | 7  | 15430.10   | 1 | 18534.30  | 1 | 1337.83   | 1  | 4198.33   | 3  | 5938.43  | 37 | 22352.00  | 3  | 5755.82   | 1  |
| 402 Max  | -611 | -2384.24  | 7  | 15430.10   | 1 | 18534.30  | 1 | 1337.83   | 1  | 4198.33   | 3  | 5938.43  | 37 | 22352.00  | 3  | 5755.82   | 1  |
| 402 Max  | -610 | -2384.24  | 7  | 15430.10   | 1 | 18534.30  | 1 | 1337.83   | 1  | 4198.33   | 3  | 5938.43  | 37 | 22352.00  | 3  | 5755.82   | 1  |
| 402 Min. | -595 | -12380.20 | 37 | -29295.80  | 5 | -25121.80 | 5 | -2419.94  | 37 | -190.80   | 7  | 2040.25  | 7  | 2478.10   | 7  | -8866.06  | 37 |
| 402 Min. | -596 | -12380.20 | 37 | -29295.80  | 5 | -25121.80 | 5 | -2419.94  | 37 | -190.80   | 7  | 2040.25  | 7  | 2478.10   | 7  | -8866.06  | 37 |
| 402 Min. | -611 | -12380.20 | 37 | -29295.80  | 5 | -25121.80 | 5 | -2419.94  | 37 | -190.80   | 7  | 2040.25  | 7  | 2478.10   | 7  | -8866.06  | 37 |
| 402 Min. | -610 | -12380.20 | 37 | -29295.80  | 5 | -25121.80 | 5 | -2419.94  | 37 | -190.80   | 7  | 2040.25  | 7  | 2478.10   | 7  | -8866.06  | 37 |
| 402 Max  | -715 | 2535.12   | 5  | 87370.20   | 5 | 20101.60  | 7 | 2188.01   | 5  | 2937.28   | 3  | 2958.45  | 7  | 71408.20  | 38 | -11973.80 | 7  |
| 402 Max  | -717 | 2535.12   | 5  | 87370.20   | 5 | 20101.60  | 7 | 2188.01   | 5  | 2937.28   | 3  | 2958.45  | 7  | 71408.20  | 38 | -11973.80 | 7  |
| 402 Max  | -732 | 2535.12   | 5  | 87370.20   | 5 | 20101.60  | 7 | 2188.01   | 5  | 2937.28   | 3  | 2958.45  | 7  | 71408.20  | 38 | -11973.80 | 7  |
| 402 Max  | -730 | 2535.12   | 5  | 87370.20   | 5 | 20101.60  | 7 | 2188.01   | 5  | 2937.28   | 3  | 2958.45  | 7  | 71408.20  | 38 | -11973.80 | 7  |
| 402 Min. | -715 | -13534.70 | 1  | -108262.00 | 1 | -13900.50 | 3 | -4323.67  | 1  | -11513.20 | 7  | -3838.94 | 3  | 11588.20  | 7  | -66035.50 | 37 |
| 402 Min. | -717 | -13534.70 | 1  | -108262.00 | 1 | -13900.50 | 3 | -4323.67  | 1  | -11513.20 | 7  | -3838.94 | 3  | 11588.20  | 7  | -66035.50 | 37 |
| 402 Min. | -732 | -13534.70 | 1  | -108262.00 | 1 | -13900.50 | 3 | -4323.67  | 1  | -11513.20 | 7  | -3838.94 | 3  | 11588.20  | 7  | -66035.50 | 37 |
| 402 Min. | -730 | -13534.70 | 1  | -108262.00 | 1 | -13900.50 | 3 | -4323.67  | 1  | -11513.20 | 7  | -3838.94 | 3  | 11588.20  | 7  | -66035.50 | 37 |
| 402 Max  | -511 | 1009.61   | 7  | 28650.60   | 1 | 7184.07   | 1 | 1390.28   | 38 | 8731.86   | 38 | 2444.01  | 37 | 7026.84   | 5  | 2.99      | 7  |
| 402 Max  | -513 | 1009.61   | 7  | 28650.60   | 1 | 7184.07   | 1 | 1390.28   | 38 | 8731.86   | 38 | 2444.01  | 37 | 7026.84   | 5  | 2.99      | 7  |
| 402 Max  | -528 | 1009.61   | 7  | 28650.60   | 1 | 7184.07   | 1 | 1390.28   | 38 | 8731.86   | 38 | 2444.01  | 37 | 7026.84   | 5  | 2.99      | 7  |
| 402 Max  | -526 | 1009.61   | 7  | 28650.60   | 1 | 7184.07   | 1 | 1390.28   | 38 | 8731.86   | 38 | 2444.01  | 37 | 7026.84   | 5  | 2.99      | 7  |
| 402 Min. | -511 | -834.47   | 3  | -40083.80  | 5 | -7350.06  | 5 | 300.99    | 7  | 575.76    | 7  | -172.86  | 5  | -6679.83  | 1  | -2927.26  | 38 |
| 402 Min. | -513 | -834.47   | 3  | -40083.80  | 5 | -7350.06  | 5 | 300.99    | 7  | 575.76    | 7  | -172.86  | 5  | -6679.83  | 1  | -2927.26  | 38 |
| 402 Min. | -528 | -834.47</ |    |            |   |           |   |           |    |           |    |          |    |           |    |           |    |

|          |      |           |    |           |   |           |   |          |    |           |    |          |    |           |    |           |    |
|----------|------|-----------|----|-----------|---|-----------|---|----------|----|-----------|----|----------|----|-----------|----|-----------|----|
| 402 Max  | -591 | 1596.17   | 3  | 39747.80  | 5 | 14599.20  | 1 | 7988.60  | 38 | 1710.01   | 34 | 1819.82  | 37 | 2661.13   | 5  | 2853.81   | 5  |
| 402 Max  | -606 | 1596.17   | 3  | 39747.80  | 5 | 14599.20  | 1 | 7988.60  | 38 | 1710.01   | 34 | 1819.82  | 37 | 2661.13   | 5  | 2853.81   | 5  |
| 402 Max  | -605 | 1596.17   | 3  | 39747.80  | 5 | 14599.20  | 1 | 7988.60  | 38 | 1710.01   | 34 | 1819.82  | 37 | 2661.13   | 5  | 2853.81   | 5  |
| 402 Min. | -590 | -4297.52  | 7  | -53965.10 | 1 | -14592.60 | 5 | 2891.35  | 1  | 190.65    | 37 | 324.80   | 57 | -3481.85  | 1  | -9196.81  | 37 |
| 402 Min. | -591 | -4297.52  | 7  | -53965.10 | 1 | -14592.60 | 5 | 2891.35  | 1  | 190.65    | 37 | 324.80   | 57 | -3481.85  | 1  | -9196.81  | 37 |
| 402 Min. | -606 | -4297.52  | 7  | -53965.10 | 1 | -14592.60 | 5 | 2891.35  | 1  | 190.65    | 37 | 324.80   | 57 | -3481.85  | 1  | -9196.81  | 37 |
| 402 Min. | -605 | -4297.52  | 7  | -53965.10 | 1 | -14592.60 | 5 | 2891.35  | 1  | 190.65    | 37 | 324.80   | 57 | -3481.85  | 1  | -9196.81  | 37 |
| 402 Max  | -770 | -5789.19  | 57 | -919.87   | 5 | 26992.00  | 1 | -602.35  | 7  | 10995.80  | 38 | -602.05  | 3  | -14125.90 | 7  | 10660.50  | 7  |
| 402 Max  | -771 | -5789.19  | 57 | -919.87   | 5 | 26992.00  | 1 | -602.35  | 7  | 10995.80  | 38 | -602.05  | 3  | -14125.90 | 7  | 10660.50  | 7  |
| 402 Max  | -786 | -5789.19  | 57 | -919.87   | 5 | 26992.00  | 1 | -602.35  | 7  | 10995.80  | 38 | -602.05  | 3  | -14125.90 | 7  | 10660.50  | 7  |
| 402 Max  | -785 | -5789.19  | 57 | -919.87   | 5 | 26992.00  | 1 | -602.35  | 7  | 10995.80  | 38 | -602.05  | 3  | -14125.90 | 7  | 10660.50  | 7  |
| 402 Min. | -770 | -24721.20 | 37 | -14257.00 | 1 | -22953.20 | 5 | -3751.10 | 37 | 5282.70   | 3  | -3932.66 | 37 | -51164.80 | 37 | -10397.50 | 3  |
| 402 Min. | -771 | -24721.20 | 37 | -14257.00 | 1 | -22953.20 | 5 | -3751.10 | 37 | 5282.70   | 3  | -3932.66 | 37 | -51164.80 | 37 | -10397.50 | 3  |
| 402 Min. | -786 | -24721.20 | 37 | -14257.00 | 1 | -22953.20 | 5 | -3751.10 | 37 | 5282.70   | 3  | -3932.66 | 37 | -51164.80 | 37 | -10397.50 | 3  |
| 402 Min. | -785 | -24721.20 | 37 | -14257.00 | 1 | -22953.20 | 5 | -3751.10 | 37 | 5282.70   | 3  | -3932.66 | 37 | -51164.80 | 37 | -10397.50 | 3  |
| 402 Max  | -514 | 1775.12   | 3  | 44864.10  | 5 | 6760.66   | 1 | 2037.13  | 38 | 7778.76   | 38 | -653.25  | 1  | -1097.07  | 3  | 6823.85   | 38 |
| 402 Max  | -516 | 1775.12   | 3  | 44864.10  | 5 | 6760.66   | 1 | 2037.13  | 38 | 7778.76   | 38 | -653.25  | 1  | -1097.07  | 3  | 6823.85   | 38 |
| 402 Max  | -531 | 1775.12   | 3  | 44864.10  | 5 | 6760.66   | 1 | 2037.13  | 38 | 7778.76   | 38 | -653.25  | 1  | -1097.07  | 3  | 6823.85   | 38 |
| 402 Max  | -529 | 1775.12   | 3  | 44864.10  | 5 | 6760.66   | 1 | 2037.13  | 38 | 7778.76   | 38 | -653.25  | 1  | -1097.07  | 3  | 6823.85   | 38 |
| 402 Min. | -514 | -1978.29  | 7  | -56331.70 | 1 | -6769.50  | 5 | 513.09   | 3  | 1838.87   | 5  | -4138.73 | 37 | -23318.50 | 37 | 1866.74   | 3  |
| 402 Min. | -516 | -1978.29  | 7  | -56331.70 | 1 | -6769.50  | 5 | 513.09   | 3  | 1838.87   | 5  | -4138.73 | 37 | -23318.50 | 37 | 1866.74   | 3  |
| 402 Min. | -531 | -1978.29  | 7  | -56331.70 | 1 | -6769.50  | 5 | 513.09   | 3  | 1838.87   | 5  | -4138.73 | 37 | -23318.50 | 37 | 1866.74   | 3  |
| 402 Min. | -529 | -1978.29  | 7  | -56331.70 | 1 | -6769.50  | 5 | 513.09   | 3  | 1838.87   | 5  | -4138.73 | 37 | -23318.50 | 37 | 1866.74   | 3  |
| 402 Max  | -847 | 3245.26   | 3  | 11911.10  | 5 | 19683.20  | 1 | 3277.98  | 38 | 6211.06   | 38 | 836.89   | 1  | -3287.69  | 3  | 1879.26   | 3  |
| 402 Max  | -848 | 3245.26   | 3  | 11911.10  | 5 | 19683.20  | 1 | 3277.98  | 38 | 6211.06   | 38 | 836.89   | 1  | -3287.69  | 3  | 1879.26   | 3  |
| 402 Max  | -863 | 3245.26   | 3  | 11911.10  | 5 | 19683.20  | 1 | 3277.98  | 38 | 6211.06   | 38 | 836.89   | 1  | -3287.69  | 3  | 1879.26   | 3  |
| 402 Max  | -862 | 3245.26   | 3  | 11911.10  | 5 | 19683.20  | 1 | 3277.98  | 38 | 6211.06   | 38 | 836.89   | 1  | -3287.69  | 3  | 1879.26   | 3  |
| 402 Min. | -847 | -3488.65  | 7  | -24544.20 | 1 | -19686.20 | 5 | 796.96   | 3  | 1113.73   | 57 | -2443.81 | 5  | -12218.80 | 37 | -752.43   | 7  |
| 402 Min. | -848 | -3488.65  | 7  | -24544.20 | 1 | -19686.20 | 5 | 796.96   | 3  | 1113.73   | 57 | -2443.81 | 5  | -12218.80 | 37 | -752.43   | 7  |
| 402 Min. | -863 | -3488.65  | 7  | -24544.20 | 1 | -19686.20 | 5 | 796.96   | 3  | 1113.73   | 57 | -2443.81 | 5  | -12218.80 | 37 | -752.43   | 7  |
| 402 Min. | -862 | -3488.65  | 7  | -24544.20 | 1 | -19686.20 | 5 | 796.96   | 3  | 1113.73   | 57 | -2443.81 | 5  | -12218.80 | 37 | -752.43   | 7  |
| 402 Max  | -499 | 1049.64   | 3  | 28663.80  | 5 | 7280.65   | 1 | 1417.84  | 38 | 8712.15   | 38 | 56.40    | 1  | 6855.74   | 1  | 2997.71   | 38 |
| 402 Max  | -501 | 1049.64   | 3  | 28663.80  | 5 | 7280.65   | 1 | 1417.84  | 38 | 8712.15   | 38 | 56.40    | 1  | 6855.74   | 1  | 2997.71   | 38 |
| 402 Max  | -516 | 1049.64   | 3  | 28663.80  | 5 | 7280.65   | 1 | 1417.84  | 38 | 8712.15   | 38 | 56.40    | 1  | 6855.74   | 1  | 2997.71   | 38 |
| 402 Max  | -514 | 1049.64   | 3  | 28663.80  | 5 | 7280.65   | 1 | 1417.84  | 38 | 8712.15   | 38 | 56.40    | 1  | 6855.74   | 1  | 2997.71   | 38 |
| 402 Min. | -499 | -842.68   | 7  | -39847.70 | 1 | -7209.34  | 5 | 351.24   | 3  | 538.07    | 3  | -2545.71 | 37 | -6799.25  | 5  | 126.84    | 3  |
| 402 Min. | -501 | -842.68   | 7  | -39847.70 | 1 | -7209.34  | 5 | 351.24   | 3  | 538.07    | 3  | -2545.71 | 37 | -6799.25  | 5  | 126.84    | 3  |
| 402 Min. | -516 | -842.68   | 7  | -39847.70 | 1 | -7209.34  | 5 | 351.24   | 3  | 538.07    | 3  | -2545.71 | 37 | -6799.25  | 5  | 126.84    | 3  |
| 402 Min. | -514 | -842.68   | 7  | -39847.70 | 1 | -7209.34  | 5 | 351.24   | 3  | 538.07    | 3  | -2545.71 | 37 | -6799.25  | 5  | 126.84    | 3  |
| 402 Max  | -559 | 1440.22   | 1  | 67936.90  | 5 | 12403.90  | 3 | 1725.40  | 1  | 2372.86   | 3  | 3057.57  | 38 | 65803.10  | 38 | 66400.10  | 37 |
| 402 Max  | -560 | 1440.22   | 1  | 67936.90  | 5 | 12403.90  | 3 | 1725.40  | 1  | 2372.86   | 3  | 3057.57  | 38 | 65803.10  | 38 | 66400.10  | 37 |
| 402 Max  | -589 | 1440.22   | 1  | 67936.90  | 5 | 12403.90  | 3 | 1725.40  | 1  | 2372.86   | 3  | 3057.57  | 38 | 65803.10  | 38 | 66400.10  | 37 |
| 402 Max  | -587 | 1440.22   | 1  | 67936.90  | 5 | 12403.90  | 3 | 1725.40  | 1  | 2372.86   | 3  | 3057.57  | 38 | 65803.10  | 38 | 66400.10  | 37 |
| 402 Min. | -559 | -10635.30 | 5  | -87826.40 | 1 | -17950.50 | 7 | -3069.08 | 5  | -10410.70 | 7  | -1968.32 | 7  | 9513.47   | 3  | 12761.50  | 3  |
| 402 Min. | -560 | -10635.30 | 5  | -87826.40 | 1 | -17950.50 | 7 | -3069.08 | 5  | -10410.70 | 7  | -1968.32 | 7  | 9513.47   | 3  | 12761.50  | 3  |
| 402 Min. | -589 | -10635.30 | 5  | -87826.40 | 1 | -17950.50 | 7 | -3069.08 | 5  | -10410.70 | 7  | -1968.32 | 7  | 9513.47   | 3  | 12761.50  | 3  |
| 402 Min. | -587 | -10635.30 | 5  | -87826.40 | 1 | -17950.50 | 7 | -3069.08 | 5  | -10410.70 | 7  | -1968.32 | 7  | 9513.47   | 3  | 12761.50  | 3  |
| 402 Max  | -863 | 525.21    | 1  | 4694.84   | 5 | 9660.34   | 1 | 500.56   | 38 | 1487.27   | 38 | 754.10   | 1  | 2272.09   | 5  | 8137.43   | 5  |
| 402 Max  | -865 | 525.21    | 1  | 4694.84   | 5 | 9660.34   | 1 | 500.56   | 38 | 1487.27   | 38 | 754.10   | 1  | 2272.09   | 5  | 8137.43   | 5  |
| 402 Max  | -880 | 525.21    | 1  | 4694.84   | 5 | 9660.34   | 1 | 500.56   | 38 | 1487.27   | 38 | 754.10   | 1  | 2272.09   | 5  | 8137.43   | 5  |
| 402 Max  | -878 | 525.21    | 1  | 4694.84   | 5 | 9660.34   | 1 | 500.56   | 38 | 1487.27   | 38 | 754.10   | 1  | 2272.09   | 5  | 8137.43   | 5  |
| 402 Min. | -863 | -1494.14  | 5  | -15843.20 | 1 | -10170.80 | 5 | -59.53   | 3  | -1512.72  | 3  | -2186.99 | 5  | -18595.60 | 38 | -2909.33  | 1  |
| 402 Min. | -865 | -1494.14  | 5  | -15843.20 | 1 | -10170.80 | 5 | -59.53   | 3  | -1512.72  | 3  | -2186.99 | 5  | -18595.60 | 38 | -2909.33  | 1  |
| 402 Min. | -880 | -1494.14  | 5  | -15843.20 | 1 | -10170.80 | 5 | -59.53   | 3  | -1512.72  | 3  | -2186.99 | 5  | -18595.60 | 38 | -2909.33  | 1  |
| 402 Min. | -878 | -1494.14  | 5  | -15843.20 | 1 | -10170.80 | 5 | -59.53   | 3  | -1512.72  | 3  | -2186.99 | 5  | -18595.60 | 38 | -2909.33  | 1  |
| 402 Max  | -827 | -1195.98  | 7  | 3568.16   | 3 | 35021.60  | 1 | -1163.59 | 3  | 8907.96   | 38 | 315.27   | 7  | 14570.40  | 37 | 12226.10  | 3  |
| 402 Max  | -828 | -1195.98  | 7  | 3568.16   | 3 | 35021.60  | 1 | -1163.59 | 3  | 8907.96   | 38 | 315.27   | 7  | 14570.40  | 37 | 12226.10  | 3  |
| 402 Max  | -843 | -1195.98  | 7  | 3568.16   | 3 | 35021.60  | 1 | -1163.59 | 3  | 8907.96   | 38 | 315.27   | 7  | 14570.40  | 37 | 12226.10  | 3  |
| 402 Max  | -842 | -1195.98  | 7  | 3568.16   | 3 | 35021.60  | 1 | -1163.59 | 3  | 8907.96   | 38 | 315.27   | 7  | 14570.40  | 37 | 12226.10  | 3  |
| 402 Min. | -827 | -3943.77  | 37 | -13261.40 | 7 | -35514.40 | 5 | -5989.73 | 37 | 1962.11   | 57 | -2470.23 | 37 | 4560.14   | 65 | -4020.11  | 7  |
| 402 Min. | -828 | -3943.77  | 37 | -13261.40 | 7 | -35514.40 | 5 | -5989.73 | 37 | 1962.11   | 57 | -2470.23 | 37 | 4560.14   | 65 | -4020.11  | 7  |
| 402 Min. | -843 | -3943.77  | 37 | -13261.40 | 7 | -35514.40 | 5 | -5989.73 | 37 | 1962.11   | 57 | -2470.23 | 37 | 4560.14   | 65 | -4020.11  | 7  |
| 402 Min. | -842 | -3943.77  | 37 | -13261.40 | 7 | -35514.40 | 5 | -5989.73 | 37 | 1962.11   | 57 | -2470.23 | 37 | 4560.14   | 65 | -4020.11  | 7  |
| 402 Max  | -471 | 695.29    | 1  | 8305.37   | 5 | 19402.10  | 1 | 877.54   | 38 | 3552.38   | 7  | 358.29   | 1  | 29951.10  | 37 | 1402.87   | 1  |
| 402 Max  | -472 | 695.29    | 1  | 8305.37   | 5 | 19402.10  | 1 | 877.54   | 38 | 3552.38   | 7  | 358.29   | 1  | 29951.10  | 37 | 1402.87   | 1  |
| 402 Max  | -502 | 695.29    | 1  | 8305.37   | 5 | 19402.10  | 1 | 877.54   | 38 | 3552.38   | 7  | 358.29   | 1  | 29951.10  | 37 | 1402.87   | 1  |
| 402 Max  | -501 | 695.29    | 1  | 8305.37   | 5 | 19402.10  | 1 | 877.54   | 38 | 3552.38   | 7  | 358.29   | 1  | 29951.10  | 37 | 1402.87   | 1  |
| 402 Min. | -471 | -1657.73  | 5  | -21657.60 | 1 | -19895.80 | 5 | -293.21  | 3  | -4637.77  | 3  | -1100.04 | 5  | 6149.78   | 7  | -3380.12  | 5  |
| 402 Min. | -472 | -1657.73  | 5  | -21657.60 | 1 | -19895.80 | 5 | -293.21  | 3  | -4637.77  | 3  | -1100.04 | 5  | 6149.78   | 7  | -3380.12  | 5  |
| 402 Min. | -502 | -1657.73  | 5  | -21657.60 | 1 | -19895.80 | 5 | -293.21  | 3  | -4637.77  | 3  | -1100.04 | 5  | 6149.78   | 7  | -3380.12  | 5  |
| 402 Min. | -501 | -1657.73  | 5  | -21657.60 | 1 | -19895.80 | 5 | -293.21  | 3  | -4637.77  | 3  | -1100.04 | 5  | 6149.78   | 7  | -3380.12  | 5  |
| 402 Max  | -705 | 2108.47   | 5  | 86825.80  | 1 | 13714.40  | 7 | 2014.71  | 1  | 2848.21   | 7  | 3924.62  | 7  | 73097.90  | 38 | 68448.90  | 37 |
| 402 Max  | -706 | 2108.47   | 5  | 86825.80  | 1 | 13714.40  | 7 | 2014.71  | 1  | 2848.21   | 7  | 3924.62  | 7  | 73097.90  | 38 | 68448.90  |    |

|          |       |           |    |            |   |           |   |           |    |           |    |          |    |            |    |           |    |
|----------|-------|-----------|----|------------|---|-----------|---|-----------|----|-----------|----|----------|----|------------|----|-----------|----|
| 402 Min. | -698  | -7116.03  | 1  | -36121.80  | 5 | -8651.27  | 5 | 699.16    | 5  | -2036.71  | 37 | -432.78  | 1  | -21583.90  | 7  | 23957.50  | 65 |
| 402 Min. | -699  | -7116.03  | 1  | -36121.80  | 5 | -8651.27  | 5 | 699.16    | 5  | -2036.71  | 37 | -432.78  | 1  | -21583.90  | 7  | 23957.50  | 65 |
| 402 Min. | -712  | -7116.03  | 1  | -36121.80  | 5 | -8651.27  | 5 | 699.16    | 5  | -2036.71  | 37 | -432.78  | 1  | -21583.90  | 7  | 23957.50  | 65 |
| 402 Min. | -711  | -7116.03  | 1  | -36121.80  | 5 | -8651.27  | 5 | 699.16    | 5  | -2036.71  | 37 | -432.78  | 1  | -21583.90  | 7  | 23957.50  | 65 |
| 402 Max  | -725  | -513.19   | 3  | 9290.09    | 7 | 10064.70  | 1 | -4095.41  | 7  | 1752.07   | 3  | 3988.08  | 37 | 44485.40   | 38 | 35993.40  | 3  |
| 402 Max  | -726  | -513.19   | 3  | 9290.09    | 7 | 10064.70  | 1 | -4095.41  | 7  | 1752.07   | 3  | 3988.08  | 37 | 44485.40   | 38 | 35993.40  | 3  |
| 402 Max  | -741  | -513.19   | 3  | 9290.09    | 7 | 10064.70  | 1 | -4095.41  | 7  | 1752.07   | 3  | 3988.08  | 37 | 44485.40   | 38 | 35993.40  | 3  |
| 402 Max  | -740  | -513.19   | 3  | 9290.09    | 7 | 10064.70  | 1 | -4095.41  | 7  | 1752.07   | 3  | 3988.08  | 37 | 44485.40   | 38 | 35993.40  | 3  |
| 402 Min. | -725  | -6746.12  | 37 | -30183.80  | 3 | -10507.70 | 5 | -11968.60 | 37 | -3691.17  | 7  | 1407.60  | 7  | 16191.70   | 7  | -9657.95  | 7  |
| 402 Min. | -726  | -6746.12  | 37 | -30183.80  | 3 | -10507.70 | 5 | -11968.60 | 37 | -3691.17  | 7  | 1407.60  | 7  | 16191.70   | 7  | -9657.95  | 7  |
| 402 Min. | -741  | -6746.12  | 37 | -30183.80  | 3 | -10507.70 | 5 | -11968.60 | 37 | -3691.17  | 7  | 1407.60  | 7  | 16191.70   | 7  | -9657.95  | 7  |
| 402 Min. | -740  | -6746.12  | 37 | -30183.80  | 3 | -10507.70 | 5 | -11968.60 | 37 | -3691.17  | 7  | 1407.60  | 7  | 16191.70   | 7  | -9657.95  | 7  |
| 402 Max  | -711  | 3003.91   | 1  | 9356.67    | 5 | 6490.43   | 1 | 2781.53   | 1  | -2026.95  | 1  | 3711.32  | 37 | 11130.50   | 3  | 41592.80  | 38 |
| 402 Max  | -712  | 3003.91   | 1  | 9356.67    | 5 | 6490.43   | 1 | 2781.53   | 1  | -2026.95  | 1  | 3711.32  | 37 | 11130.50   | 3  | 41592.80  | 38 |
| 402 Max  | -727  | 3003.91   | 1  | 9356.67    | 5 | 6490.43   | 1 | 2781.53   | 1  | -2026.95  | 1  | 3711.32  | 37 | 11130.50   | 3  | 41592.80  | 38 |
| 402 Max  | -726  | 3003.91   | 1  | 9356.67    | 5 | 6490.43   | 1 | 2781.53   | 1  | -2026.95  | 1  | 3711.32  | 37 | 11130.50   | 3  | 41592.80  | 38 |
| 402 Min. | -711  | -8271.07  | 5  | -34050.50  | 1 | -11519.10 | 5 | 775.72    | 5  | -4860.73  | 37 | 929.07   | 3  | -26942.40  | 7  | 17957.30  | 7  |
| 402 Min. | -712  | -8271.07  | 5  | -34050.50  | 1 | -11519.10 | 5 | 775.72    | 5  | -4860.73  | 37 | 929.07   | 3  | -26942.40  | 7  | 17957.30  | 7  |
| 402 Min. | -727  | -8271.07  | 5  | -34050.50  | 1 | -11519.10 | 5 | 775.72    | 5  | -4860.73  | 37 | 929.07   | 3  | -26942.40  | 7  | 17957.30  | 7  |
| 402 Min. | -726  | -8271.07  | 5  | -34050.50  | 1 | -11519.10 | 5 | 775.72    | 5  | -4860.73  | 37 | 929.07   | 3  | -26942.40  | 7  | 17957.30  | 7  |
| 402 Max  | -985  | -2940.92  | 1  | 15216.50   | 5 | 11724.50  | 5 | 1372.94   | 5  | 7438.55   | 38 | 325.77   | 3  | 5779.21    | 7  | 952.73    | 5  |
| 402 Max  | -991  | -2940.92  | 1  | 15216.50   | 5 | 11724.50  | 5 | 1372.94   | 5  | 7438.55   | 38 | 325.77   | 3  | 5779.21    | 7  | 952.73    | 5  |
| 402 Max  | -772  | -2940.92  | 1  | 15216.50   | 5 | 11724.50  | 5 | 1372.94   | 5  | 7438.55   | 38 | 325.77   | 3  | 5779.21    | 7  | 952.73    | 5  |
| 402 Max  | -771  | -2940.92  | 1  | 15216.50   | 5 | 11724.50  | 5 | 1372.94   | 5  | 7438.55   | 38 | 325.77   | 3  | 5779.21    | 7  | 952.73    | 5  |
| 402 Min. | -985  | -11421.50 | 37 | -29308.30  | 1 | -17101.10 | 1 | -2372.67  | 37 | 3624.78   | 3  | -846.25  | 7  | -5530.57   | 3  | -25147.60 | 37 |
| 402 Min. | -991  | -11421.50 | 37 | -29308.30  | 1 | -17101.10 | 1 | -2372.67  | 37 | 3624.78   | 3  | -846.25  | 7  | -5530.57   | 3  | -25147.60 | 37 |
| 402 Min. | -772  | -11421.50 | 37 | -29308.30  | 1 | -17101.10 | 1 | -2372.67  | 37 | 3624.78   | 3  | -846.25  | 7  | -5530.57   | 3  | -25147.60 | 37 |
| 402 Min. | -771  | -11421.50 | 37 | -29308.30  | 1 | -17101.10 | 1 | -2372.67  | 37 | 3624.78   | 3  | -846.25  | 7  | -5530.57   | 3  | -25147.60 | 37 |
| 402 Max  | -745  | 2215.67   | 3  | 83808.20   | 5 | 7023.16   | 7 | 2932.16   | 38 | 5557.91   | 38 | -413.14  | 7  | 25616.40   | 38 | -2623.18  | 5  |
| 402 Max  | -747  | 2215.67   | 3  | 83808.20   | 5 | 7023.16   | 7 | 2932.16   | 38 | 5557.91   | 38 | -413.14  | 7  | 25616.40   | 38 | -2623.18  | 5  |
| 402 Max  | -762  | 2215.67   | 3  | 83808.20   | 5 | 7023.16   | 7 | 2932.16   | 38 | 5557.91   | 38 | -413.14  | 7  | 25616.40   | 38 | -2623.18  | 5  |
| 402 Max  | -760  | 2215.67   | 3  | 83808.20   | 5 | 7023.16   | 7 | 2932.16   | 38 | 5557.91   | 38 | -413.14  | 7  | 25616.40   | 38 | -2623.18  | 5  |
| 402 Min. | -745  | -2976.79  | 7  | -101380.00 | 1 | -6598.13  | 3 | 665.93    | 1  | 261.07    | 7  | -3565.04 | 38 | 3552.83    | 7  | -7927.24  | 38 |
| 402 Min. | -747  | -2976.79  | 7  | -101380.00 | 1 | -6598.13  | 3 | 665.93    | 1  | 261.07    | 7  | -3565.04 | 38 | 3552.83    | 7  | -7927.24  | 38 |
| 402 Min. | -762  | -2976.79  | 7  | -101380.00 | 1 | -6598.13  | 3 | 665.93    | 1  | 261.07    | 7  | -3565.04 | 38 | 3552.83    | 7  | -7927.24  | 38 |
| 402 Min. | -760  | -2976.79  | 7  | -101380.00 | 1 | -6598.13  | 3 | 665.93    | 1  | 261.07    | 7  | -3565.04 | 38 | 3552.83    | 7  | -7927.24  | 38 |
| 402 Max  | -782  | -2226.00  | 7  | 20896.70   | 1 | 22923.70  | 1 | 6905.63   | 38 | 1291.89   | 3  | 1015.93  | 1  | 2250.20    | 37 | -1988.93  | 1  |
| 402 Max  | -783  | -2226.00  | 7  | 20896.70   | 1 | 22923.70  | 1 | 6905.63   | 38 | 1291.89   | 3  | 1015.93  | 1  | 2250.20    | 37 | -1988.93  | 1  |
| 402 Max  | -812  | -2226.00  | 7  | 20896.70   | 1 | 22923.70  | 1 | 6905.63   | 38 | 1291.89   | 3  | 1015.93  | 1  | 2250.20    | 37 | -1988.93  | 1  |
| 402 Max  | -811  | -2226.00  | 7  | 20896.70   | 1 | 22923.70  | 1 | 6905.63   | 38 | 1291.89   | 3  | 1015.93  | 1  | 2250.20    | 37 | -1988.93  | 1  |
| 402 Min. | -782  | -7644.22  | 37 | -33001.70  | 5 | -24760.40 | 5 | 2296.20   | 5  | -747.90   | 7  | 277.03   | 5  | -6232.99   | 1  | -11616.60 | 37 |
| 402 Min. | -783  | -7644.22  | 37 | -33001.70  | 5 | -24760.40 | 5 | 2296.20   | 5  | -747.90   | 7  | 277.03   | 5  | -6232.99   | 1  | -11616.60 | 37 |
| 402 Min. | -812  | -7644.22  | 37 | -33001.70  | 5 | -24760.40 | 5 | 2296.20   | 5  | -747.90   | 7  | 277.03   | 5  | -6232.99   | 1  | -11616.60 | 37 |
| 402 Min. | -811  | -7644.22  | 37 | -33001.70  | 5 | -24760.40 | 5 | 2296.20   | 5  | -747.90   | 7  | 277.03   | 5  | -6232.99   | 1  | -11616.60 | 37 |
| 402 Max  | -609  | -6073.82  | 65 | 1843.82    | 1 | 14656.10  | 5 | 380.94    | 3  | 11353.10  | 37 | 305.34   | 3  | -5817.85   | 7  | 2984.22   | 7  |
| 402 Max  | -610  | -6073.82  | 65 | 1843.82    | 1 | 14656.10  | 5 | 380.94    | 3  | 11353.10  | 37 | 305.34   | 3  | -5817.85   | 7  | 2984.22   | 7  |
| 402 Max  | -625  | -6073.82  | 65 | 1843.82    | 1 | 14656.10  | 5 | 380.94    | 3  | 11353.10  | 37 | 305.34   | 3  | -5817.85   | 7  | 2984.22   | 7  |
| 402 Max  | -624  | -6073.82  | 65 | 1843.82    | 1 | 14656.10  | 5 | 380.94    | 3  | 11353.10  | 37 | 305.34   | 3  | -5817.85   | 7  | 2984.22   | 7  |
| 402 Min. | -609  | -23432.90 | 37 | -15069.80  | 5 | -12253.10 | 1 | -32.02    | 37 | 5583.30   | 7  | -667.98  | 7  | -25269.40  | 37 | -13081.00 | 3  |
| 402 Min. | -610  | -23432.90 | 37 | -15069.80  | 5 | -12253.10 | 1 | -32.02    | 37 | 5583.30   | 7  | -667.98  | 7  | -25269.40  | 37 | -13081.00 | 3  |
| 402 Min. | -625  | -23432.90 | 37 | -15069.80  | 5 | -12253.10 | 1 | -32.02    | 37 | 5583.30   | 7  | -667.98  | 7  | -25269.40  | 37 | -13081.00 | 3  |
| 402 Min. | -624  | -23432.90 | 37 | -15069.80  | 5 | -12253.10 | 1 | -32.02    | 37 | 5583.30   | 7  | -667.98  | 7  | -25269.40  | 37 | -13081.00 | 3  |
| 402 Max  | -784  | -909.30   | 5  | 6295.05    | 3 | 32095.60  | 1 | -4367.63  | 1  | -194.76   | 3  | 3454.75  | 37 | -30220.30  | 7  | -25511.00 | 7  |
| 402 Max  | -785  | -909.30   | 5  | 6295.05    | 3 | 32095.60  | 1 | -4367.63  | 1  | -194.76   | 3  | 3454.75  | 37 | -30220.30  | 7  | -25511.00 | 7  |
| 402 Max  | 20    | -909.30   | 5  | 6295.05    | 3 | 32095.60  | 1 | -4367.63  | 1  | -194.76   | 3  | 3454.75  | 37 | -30220.30  | 7  | -25511.00 | 7  |
| 402 Max  | -813  | -909.30   | 5  | 6295.05    | 3 | 32095.60  | 1 | -4367.63  | 1  | -194.76   | 3  | 3454.75  | 37 | -30220.30  | 7  | -25511.00 | 7  |
| 402 Min. | -784  | -11664.70 | 37 | -26404.30  | 7 | -36349.40 | 5 | -15169.40 | 37 | -15160.60 | 37 | -41.75   | 3  | -112398.00 | 37 | -91485.10 | 37 |
| 402 Min. | -785  | -11664.70 | 37 | -26404.30  | 7 | -36349.40 | 5 | -15169.40 | 37 | -15160.60 | 37 | -41.75   | 3  | -112398.00 | 37 | -91485.10 | 37 |
| 402 Min. | 20    | -11664.70 | 37 | -26404.30  | 7 | -36349.40 | 5 | -15169.40 | 37 | -15160.60 | 37 | -41.75   | 3  | -112398.00 | 37 | -91485.10 | 37 |
| 402 Min. | -813  | -11664.70 | 37 | -26404.30  | 7 | -36349.40 | 5 | -15169.40 | 37 | -15160.60 | 37 | -41.75   | 3  | -112398.00 | 37 | -91485.10 | 37 |
| 402 Max  | -1001 | 990.24    | 1  | 73013.50   | 5 | 4559.18   | 7 | 2785.95   | 38 | 8408.25   | 38 | 1563.48  | 38 | 2595.66    | 3  | 672.95    | 3  |
| 402 Max  | -1002 | 990.24    | 1  | 73013.50   | 5 | 4559.18   | 7 | 2785.95   | 38 | 8408.25   | 38 | 1563.48  | 38 | 2595.66    | 3  | 672.95    | 3  |
| 402 Max  | -777  | 990.24    | 1  | 73013.50   | 5 | 4559.18   | 7 | 2785.95   | 38 | 8408.25   | 38 | 1563.48  | 38 | 2595.66    | 3  | 672.95    | 3  |
| 402 Max  | -775  | 990.24    | 1  | 73013.50   | 5 | 4559.18   | 7 | 2785.95   | 38 | 8408.25   | 38 | 1563.48  | 38 | 2595.66    | 3  | 672.95    | 3  |
| 402 Min. | -1001 | -1176.17  | 5  | -90480.90  | 1 | -4880.16  | 3 | 832.19    | 5  | 2676.01   | 3  | -363.67  | 3  | -9978.12   | 38 | -6159.38  | 37 |
| 402 Min. | -1002 | -1176.17  | 5  | -90480.90  | 1 | -4880.16  | 3 | 832.19    | 5  | 2676.01   | 3  | -363.67  | 3  | -9978.12   | 38 | -6159.38  | 37 |
| 402 Min. | -777  | -1176.17  | 5  | -90480.90  | 1 | -4880.16  | 3 | 832.19    | 5  | 2676.01   | 3  | -363.67  | 3  | -9978.12   | 38 | -6159.38  | 37 |
| 402 Min. | -775  | -1176.17  | 5  | -90480.90  | 1 | -4880.16  | 3 | 832.19    | 5  | 2676.01   | 3  | -363.67  | 3  | -9978.12   | 38 | -6159.38  | 37 |
| 402 Max  | -529  | 3173.67   | 3  | 57719.50   | 5 | 9834.90   | 3 | 2701.51   | 38 | 2950.97   | 3  | -1526.60 | 1  | -6940.44   | 3  | 12256.90  | 3  |
| 402 Max  | -531  | 3173.67   | 3  | 57719.50   | 5 | 9834.90   | 3 | 2701.51   | 38 | 2950.97   | 3  | -1526.60 | 1  | -6940.44   | 3  | 12256.90  | 3  |
| 402 Max  | -546  | 3173.67   | 3  | 57719.50   | 5 | 9834.90   | 3 | 2701.51   | 38 | 2950.97   | 3  | -1526.60 | 1  | -6940.44   | 3  | 12256.90  | 3  |
| 402 Max  | -544  | 3173.67   | 3  | 57719.50   | 5 | 9834.90   | 3 | 2701.51   | 38 | 2950.97   | 3  | -1526.60 | 1  | -6940.44   | 3  | 12256.90  | 3  |
| 402 Min. | -529  | -4252.58  | 7  | -69847.00  | 1 | -8985.23  | 7 | 202.63    | 3  | -2849.71  | 7  | -5567.50 | 38 |            |    |           |    |

|  |  |       |
|--|--|-------|
| Minimizzazione area di ferro totale nella sezione        | si                                       |       |
| Verifiche in relazione                                   | Minimizzate                              |       |
| Lunghezza ancoraggi                                      |  |       |
| -Lunghezza imposta come multiplo del diametro            |  | 50.00 |
| Ancoraggi tutti uguali                                   | si                                       |       |
| Piegatura ancoraggi per discontinuità                    | si                                       |       |
| Piegatura ancoraggi ferri di ripresa                     | si                                       |       |
| Staffatura a spirale pilastri circolari                  | si                                       |       |
| Cambiare le staffe nei nodi appartenenti all'impalcato 0 | Se sul nodo incidono elementi            |       |
| Scala disegno sezioni pilastri                           |  | 25.00 |
| Scala disegno viste pilastri                             |  | 50.00 |
| Creazione tabelle pilastri                               | si                                       |       |
| -Tipo di tabella   | Armature disposte dal basso verso l'alto |       |
| -Max lunghezza tavole <cm>                               |  | 70.00 |
| -Max altezza tavole <cm>                                 |  | 50.00 |
| Creazione viste pilastri                                 | si                                       |       |
| -Disegno ferri dentro pilastro in vista                  | si                                       |       |
| -Disegno staffe dentro pilastro in vista                 | si                                       |       |
| -Modalità di individuazione ferri                        |  |       |
| -Modalità di indicazione ferri                           | Mediante una tabella                     |       |
| -Minimizzazione riferimenti                              | si                                       |       |

### Specifici

1

|  |         |           |
|--|---------|-----------|
| Calcestruzzo   |         |           |
| -Tipo di calcestruzzo  | C28/35  |           |
| -Rck calcestruzzo <kg/cmq>   |         | 350.00    |
| -Modulo elastico <kg/cmq>  |         | 337216.00 |
| -Resistenza caratteristica cilindrica (Fck) <kg/cmq>               |         | 290.50    |
| -Resistenza caratteristica a trazione (Fctk) <kg/cmq>              |         | 20.22     |
| -Riduci Fcd per tutte le verifiche secondo il D.M. 08              | No      |           |
| -Gamma c per stati limite ultimi                                   |         |           |
| -Automatico  | x       |           |
| -Pari a  |         |           |
| -Sigma amm. calcestruzzo <kg/cmq>                                  |         | 110.00    |
| -Tauc0 <kg/cmq>  |         | 6.70      |
| -Tauc1 <kg/cmq>  |         | 19.70     |
| Acciaio  |         |           |
| -D.M. 92/96  |         |           |
| -Tipo di acciaio (Fe B 22+44 k)                                    | 44      |           |
| -Modulo elastico <kg/cmq>  |         | 2.06E+006 |
| -Tensione caratteristica di snervamento (Fyk) <kg/cmq>             |         | 4300.00   |
| -Sigma amm. acciaio <kg/cmq>                                       |         | 2600.00   |
| -Sigma amm. reti e tralicci <kg/cmq>                               |         | 2600.00   |
| -D.M. 08   |         |           |
| -Tipo di acciaio (B450A+B450C)                                     | B450C   |           |
| -Modulo elastico <kg/cmq>  |         | 2.06E+006 |
| -Tensione caratteristica di snervamento (Fyk) <kg/cmq>             |         | 4500.00   |
| -Gamma s per stati limite ultimi                                   |         |           |
| -Automatico  | x       |           |
| -Pari a  |         |           |
| Coeff. di omogeneizzazione   |         | 15.00     |
| Strategia di progetto  | RETTANG |           |
| Copriferro reale al bordo staffa <cm>                              |         | 3.00      |
| Diametro staffa teorica <mm>                                       |         | 10.00     |
| Continuità dei ferri nei nodi appartenenti all'impalcato 0         | Si      |           |
| Coeff. Beta in direzione Z locale                                  |         | 1.00      |
| Coeff. Beta in direzione Y locale                                  |         | 1.00      |
| Armatura secondo Circ. 65 del 10/04/97                             | No      |           |
| -Staffatura interna al nodo  |         |           |
| -Raffittimento staffe in testa e al piede del pilastro             |         |           |
| -Passo <cm>  |         |           |
| Non progettare in gerarchia delle resistenze                       | No      |           |
| Non effettuare verifiche per CC sismiche                           | No      |           |
| Verifiche a pressoflessione deviata                                | Si      |           |
| Per calcoli secondo il D.M. 08 usa espressione 4.1.10              | Si      |           |
| Verifiche a taglio per sezioni circolari                           |         |           |
| -Usa formulazione sezioni generiche                                | x       |           |
| -Considera rettangolo inscritto con B/H pari a                     |         |           |
| Verifiche a taglio per sezioni generiche                           |         |           |
| -Considera Vrdu minimo   | x       |           |
| -Considera Vrdu calcolato in corrispondenza di bw minimo           |         |           |
| -Considera Vrdu in corrispondenza di bw medio                      |         |           |
| -Considera Vrdu in corrispondenza di bw massimo                    |         |           |
| -Considera sempre Af Staffe non proiettata in direzione del taglio | No      |           |
| Elenco diametri ferri longitudinali 1 <mm>                         |         | 18        |
| Elenco diametri ferri longitudinali 2 <mm>                         |         | 26        |
| Elenco diametri ferri longitudinali 3 <mm>                         |         |           |
| Elenco diametri ferri longitudinali 4 <mm>                         |         |           |
| Elenco diametri ferri longitudinali 5 <mm>                         |         |           |
| Elenco diametri ferri longitudinali 6 <mm>                         |         |           |
| Elenco diametri ferri longitudinali 7 <mm>                         |         |           |
| Max distanza fra i ferri su un lato <cm>                           |         | 25.00     |
| Min. interferro ammissibile <cm>                                   |         | 7.00      |
| Distanza fra i ferri di spigolo <cm>                               |         | 10.00     |
| Min. numero ferri per pilastri circolari                           |         | 8.00      |
| Reggistaffe aggiuntivi sezioni non rettangolari                    | Si      |           |

|   |    |       |
|---|----|-------|
| Fattore di riduzione Tauc0 per ancoraggio ferri   |    | 0.70  |
| Elenco diametri staffe 1 <mm>   | 10 |       |
| Elenco diametri staffe 2 <mm>   |    |       |
| Elenco diametri staffe 3 <mm>   |    |       |
| Elenco diametri staffe 4 <mm>   |    |       |
| Elenco diametri staffe 5 <mm>   |    |       |
| Elenco diametri staffe 6 <mm>   |    |       |
| Elenco diametri staffe 7 <mm>   |    |       |
| Passi staffe  |    |       |
| -Minimo <cm>  |    | 4.00  |
| -Massimo <cm>   |    | 30.00 |
| -Incremento <cm>  |    | 1.00  |
| Tipo di minimizzazione staffatura   |    |       |
| -Minimizza il numero delle staffe   |    |       |
| -Minimizza il peso delle staffe   | x  |       |
| Max distanza fra ferri non collegati <cm>   |    | 20.00 |
| Max numero ferri non collegati  |    | 1.00  |
| Collegamento ferri con staffe anziché con spilli  | Si |       |
| Ferri orizzontali pareti realizzati con staffe  | No |       |
| Quota di alleggerimento n. 1 <m>  |    | 0.00  |
| Quota di alleggerimento n. 2 <m>  |    | 0.00  |
| Quota di alleggerimento n. 3 <m>  |    | 0.00  |
| Quota di alleggerimento n. 4 <m>  |    | 0.00  |
| Quota di alleggerimento n. 5 <m>  |    | 0.00  |
| Quota di alleggerimento n. 6 <m>  |    | 0.00  |
| Quota di alleggerimento n. 7 <m>  |    | 0.00  |
| Distanza fra ferri su più strati <cm>   |    | 1.00  |
| Integrare lo scorrimento lungo il tratto  | No |       |
| -Lunghezza del tratto   |    | 1.00  |
| Gruppo di esigenza  |    |       |
| -Ambiente poco aggressivo   | x  |       |
| -Ambiente moderatamente aggressivo  |    |       |
| -Ambiente molto aggressivo  |    |       |
| Usa dominio N-M per flessioni rette   | No |       |
| -Ricerca della sicurezza con sforzo normale costante  |    |       |
| -Ricerca della sicurezza con eccentricità costante  |    |       |
| Controllo rapporto X/D  | No |       |
| Barre da considerare tese per verifiche a taglio  |    |       |
| -Solo le barre con deformazione percentuale rispetto alla barra più tesa non inferiore al <%> |    | 30.00 |
| -Tutte le barre in trazione   |    |       |

## Solette/Platee

### Generali

|   |   |       |
|---|---|-------|
| Controllo resistenza a taglio allo S.L.U.               | si  |       |
| Calcolo armature con metodo di Wood                     | no  |       |
| Accoppia pilastri per calcolo punzonamento              | si  |       |
| -Massima distanza come un moltiplicatore dello spessore |   | 1.50  |
| Disposizione disegno                                    | 2A  |       |
| Particolari nel disegno principale                      |   |       |
| -Eliminare le quotature                                 | no  |       |
| -Eliminare le campiture                                 | no  |       |
| -Eliminare la numerazione dei pilastri                  | no  |       |
| -Eliminare la numerazione delle travi e dei muri        | no  |       |
| Particolari nei disegni secondari                       |   |       |
| -Eliminare le quotature                                 | si  |       |
| -Eliminare le campiture                                 | si  |       |
| -Eliminare la numerazione dei pilastri                  | si  |       |
| -Eliminare la numerazione delle travi e dei muri        | si  |       |
| Disegno armatura diffusa                                | no  |       |
| Posizione particolari punzonamento                      | In automatico                                 |       |
| Copriferro per calcolo lunghezza ferri <cm>             |   | 4.00  |
| Risvoltare al bordo i ferri                             |   |       |
| -Inferiori  | si  |       |
| -Superiori  | si  |       |
| Lunghezza risvolti ferri al bordo                       | Pari all'altezza meno due volte il copriferro |       |
| Disegno particolare ferri al bordo                      | si  |       |
| Scala disegno particolare ferri al bordo                |   | 20.00 |
| Calcolo lunghezza ferri semplificato                    | no  |       |
| Tipo di relazione                                       | Estesa  |       |

### Specifici

|   |           |   |
|---|-----------|---|
| Calcestruzzo  |           | 1 |
| -Tipo di calcestruzzo                                 | C25/30    |   |
| -Rck calcestruzzo <kg/cmq>                            | 300.00    |   |
| -Modulo elastico <kg/cmq>                             | 312202.00 |   |
| -Resistenza caratteristica cilindrica (Fck) <kg/cmq>  | 249.00    |   |
| -Resistenza caratteristica a trazione (Fctk) <kg/cmq> | 18.25     |   |
| -Riduci Fcd per tutte le verifiche secondo il D.M. 08 | No        |   |
| -Gamma c per stati limite ultimi                      |           |   |
| -Automatico   | x         |   |
| -Pari a   |           |   |
| -Sigma amm. calcestruzzo <kg/cmq>                     | 97.50     |   |
| -Tauc0 <kg/cmq>                                       | 6.00      |   |

|  |           |
|--|-----------|
| -Tauc1 <kg/cmq>  | 18.30     |
| Acciaio  |           |
| -D.M. 92/96  |           |
| -Tipo di acciaio (Fe B 22+44 k)  | 44        |
| -Modulo elastico <kg/cmq>  | 2.06E+006 |
| -Tensione caratteristica di snervamento (Fyk) <kg/cmq>                 | 4300.00   |
| -Sigma amm. acciaio <kg/cmq>   | 2600.00   |
| -Sigma amm. reti e tralicci <kg/cmq>                                   | 2600.00   |
| -D.M. 08   |           |
| -Tipo di acciaio (B450A+B450C)   | B450C     |
| -Modulo elastico <kg/cmq>  | 2.06E+006 |
| -Tensione caratteristica di snervamento (Fyk) <kg/cmq>                 | 4500.00   |
| -Gamma s per stati limite ultimi                                       |           |
| -Automatico  | x         |
| -Pari a  |           |
| Coeff. di omogeneizzazione   | 15.00     |
| Angolo d'armatura <grad>   | 0.00      |
| Copriferro teorico superiore <cm>                                      | 6.00      |
| Copriferro teorico inferiore <cm>                                      | 6.00      |
| Tipo di progetto in doppia armatura                                    |           |
| -Tensione pari ai valori amm.  |           |
| -Tensione pari ai valori amm. con AfComp/AfTesa minore o pari a        | 1.00      |
| -Tensione pari ai valori amm. con AfComp/AfTesa pari a                 |           |
| Min. percentuale di regolamento  |           |
| -Platee di fondazione su suolo elastico                                | No        |
| -Solette di elevazione   | Si        |
| Controlla min. armatura di ripartizione                                | No        |
| Elenco diametri utilizzabili 1 <mm>                                    | 10        |
| Elenco diametri utilizzabili 2 <mm>                                    | 14        |
| Elenco diametri utilizzabili 3 <mm>                                    | 18        |
| Elenco diametri utilizzabili 4 <mm>                                    |           |
| Elenco diametri utilizzabili 5 <mm>                                    |           |
| Elenco diametri utilizzabili 6 <mm>                                    |           |
| Elenco diametri utilizzabili 7 <mm>                                    |           |
| Passi utilizzabili   |           |
| -Minimo <cm>   | 10.00     |
| -Massimo <cm>  | 30.00     |
| -Incremento <cm>   | 5.00      |
| Uniformizzazione interassi armatura                                    | No        |
| -Sempre  |           |
| -Nella stessa direzione  |           |
| -Nella stessa posizione  |           |
| Uniformizzazione diametri armatura                                     | No        |
| -Sempre  |           |
| -Nella stessa direzione  |           |
| -Nella stessa posizione  |           |
| Tipo di ottimizzazione armatura a flessione                            |           |
| -Minimizza il numero dei ferri   |           |
| -Minimizza il peso complessivo dei ferri                               | x         |
| Fattore di riduzione per ancoraggio ferri                              | 1.00      |
| Lunghezza ancoraggi armature   |           |
| -Calcolata in funzione della Sigmaf                                    | x         |
| -Imposta come multiplo del diametro                                    |           |
| Lunghezza ancoraggi ferri punzonamento                                 |           |
| -Calcolata in funzione della Sigmaf                                    | x         |
| -Imposta come multiplo del diametro                                    |           |
| Fattore di riduzione altezza soletta/platea                            | 0.90      |
| Modifica altezza soletta/platea  | Si        |
| Allargamento piastra pilastri in acciaio <cm>                          | 0.00      |
| Distanza dal bordo libero  |           |
| -Distanza come un moltiplicatore dello spessore                        | 1.00      |
| -Distanza imposta a <cm>   |           |
| Moltiplicatore altezza utile per valutare perimetro efficace (D.M. 08) | 2.00      |
| Tolleranza di posizionamento barre                                     |           |
| -Distanza come un moltiplicatore dello spessore                        | 0.10      |
| -Distanza imposta a <cm>   |           |
| Elenco diametri utilizzabili 1 <mm>                                    | 10        |
| Elenco diametri utilizzabili 2 <mm>                                    | 14        |
| Elenco diametri utilizzabili 3 <mm>                                    | 18        |
| Elenco diametri utilizzabili 4 <mm>                                    | 22        |
| Elenco diametri utilizzabili 5 <mm>                                    |           |
| Elenco diametri utilizzabili 6 <mm>                                    |           |
| Elenco diametri utilizzabili 7 <mm>                                    |           |
| Passi utilizzabili   |           |
| -Minimo <cm>   | 10.00     |
| -Massimo <cm>  | 20.00     |
| -Incremento <cm>   | 5.00      |
| Tipo di ottimizzazione armatura a punzonamento                         |           |
| -Minimizza il numero dei ferri   |           |
| -Minimizza il peso complessivo dei ferri                               | x         |
| Gruppo di esigenza   |           |
| -Ambiente poco aggressivo  | x         |
| -Ambiente moderatamente aggressivo                                     |           |
| -Ambiente molto aggressivo   |           |
| Usa dominio N-M per flessioni rette                                    | No        |
| -Ricerca della sicurezza con sforzo normale costante                   |           |

-Ricerca della sicurezza con eccentricità costante  
 Controllo rapporto X/D  
 Barre da considerare tese per verifiche a taglio  
 -Solo le barre con deformazione percentuale rispetto  
 Incremento <%>  
 -Tutte le barre in trazione

No

30.00

## Verifiche e armature solette/platee

### Simbologia

Nodo = Numero del nodo  
 X = Coordinata X del nodo  
 Y = Coordinata Y del nodo  
 DV = Direzione di verifica  
 XX = Verifica per momento Mxx  
 YY = Verifica per momento Myy  
 CC = Numero della combinazione delle condizioni di carico elementari  
 TCC = Tipo di combinazione di carico  
 SLU = Stato limite ultimo  
 SLU S = Stato limite ultimo (azione sismica)  
 SLE R = Stato limite d'esercizio, combinazione rara  
 SLE F = Stato limite d'esercizio, combinazione frequente  
 SLE Q = Stato limite d'esercizio, combinazione quasi permanente  
 SLD = Stato limite di danno  
 SLV = Stato limite di salvaguardia della vita  
 SLC = Stato limite di prevenzione del collasso  
 SLO = Stato limite di operatività  
 c = Ricoprimento dell'armatura  
 s = Distanza minima tra le barre  
 K3 = Coefficiente di forma del diagramma delle tensioni prima della fessurazione  
 s<sub>zm</sub> = Distanza media tra le fessure  
 φ = Diametro della barra  
 A<sub>s</sub> = Area complessiva dei ferri nell'area di calcestruzzo efficace  
 A<sub>c eff</sub> = Area di calcestruzzo efficace  
 σ<sub>s</sub> = Tensione nell'acciaio nella sezione fessurata  
 σ<sub>sr</sub> = Tensione nell'acciaio corrispondente al raggiungimento della resistenza a trazione nel calcestruzzo  
 ε<sub>sm</sub> = Deformazione unitaria media dell'armatura (\*1000)  
 Wk = Apertura delle fessure  
 Afe S = Area di ferro effettiva totale presente nel punto di verifica, superiore  
 Afe I = Area di ferro effettiva totale presente nel punto di verifica, inferiore  
 Mom = Momento flettente  
 Mu = Momento ultimo  
 Sic. = Sicurezza a rottura  
 Vsdu = Taglio agente nella direzione del momento ultimo  
 Vrdu = Taglio ultimo assorbibile dal solo calcestruzzo  
 σ<sub>c</sub> = Tensione nel calcestruzzo  
 σ<sub>f</sub> = Tensione nel ferro  
 Pil = Numero del pilastro  
 P<sub>sd</sub> = Sollecitazione di punzonamento  
 Pv = Perimetro di verifica per punzonamento  
 Ab = Area di base della superficie di punzonamento  
 σ<sub>t</sub> = Tensione sul terreno  
 Af punz. = Area di ferro resistente a punzonamento  
 F<sub>rd</sub> = Resistenza al punzonamento

### Armatura platea a quota 0.00

#### Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente

| Nodo | X     | Y    | DV | CC | TCC | Afe S | Afe I | Mom       | Mu        | Sic. |
|------|-------|------|----|----|-----|-------|-------|-----------|-----------|------|
|      | <m>   | <m>  |    |    |     | <cmq> | <cmq> | <kgm>     | <kgm>     |      |
| -79  | -4.00 | 5.87 | XX | 1  | SLV | 7.70  | 7.70  | -3274.46  | -19089.30 | 5.83 |
| -79  | -4.00 | 5.87 | XX | 1  | SLV | 7.70  | 7.70  | -12998.60 | -19089.30 | 1.47 |
| -79  | -4.00 | 5.87 | XX | 2  | SLV | 7.70  | 7.70  | -4961.00  | -19089.30 | 3.85 |
| -79  | -4.00 | 5.87 | XX | 2  | SLV | 7.70  | 7.70  | -11312.00 | -19089.30 | 1.69 |
| -79  | -4.00 | 5.87 | XX | 3  | SLV | 7.70  | 7.70  | -4119.98  | -19089.30 | 4.63 |
| -79  | -4.00 | 5.87 | XX | 3  | SLV | 7.70  | 7.70  | -12153.00 | -19089.30 | 1.57 |
| -79  | -4.00 | 5.87 | XX | 4  | SLV | 7.70  | 7.70  | -6531.25  | -19089.30 | 2.92 |
| -79  | -4.00 | 5.87 | XX | 4  | SLV | 7.70  | 7.70  | -9741.77  | -19089.30 | 1.96 |
| -79  | -4.00 | 5.87 | XX | 5  | SLV | 7.70  | 7.70  | -3304.09  | -19089.30 | 5.78 |
| -79  | -4.00 | 5.87 | XX | 5  | SLV | 7.70  | 7.70  | -13028.20 | -19089.30 | 1.47 |
| -79  | -4.00 | 5.87 | XX | 6  | SLV | 7.70  | 7.70  | -4990.63  | -19089.30 | 3.83 |
| -79  | -4.00 | 5.87 | XX | 6  | SLV | 7.70  | 7.70  | -11341.60 | -19089.30 | 1.68 |
| -79  | -4.00 | 5.87 | XX | 7  | SLV | 7.70  | 7.70  | -4149.61  | -19089.30 | 4.60 |
| -79  | -4.00 | 5.87 | XX | 7  | SLV | 7.70  | 7.70  | -12182.70 | -19089.30 | 1.57 |
| -79  | -4.00 | 5.87 | XX | 8  | SLV | 7.70  | 7.70  | -6560.87  | -19089.30 | 2.91 |
| -79  | -4.00 | 5.87 | XX | 8  | SLV | 7.70  | 7.70  | -9771.40  | -19089.30 | 1.95 |
| -79  | -4.00 | 5.87 | XX | 17 | SLV | 7.70  | 7.70  | -6087.61  | -19089.30 | 3.14 |
| -79  | -4.00 | 5.87 | XX | 17 | SLV | 7.70  | 7.70  | -10185.40 | -19089.30 | 1.87 |
| -79  | -4.00 | 5.87 | XX | 18 | SLV | 7.70  | 7.70  | -10185.40 | -19089.30 | 1.87 |
| -79  | -4.00 | 5.87 | XX | 18 | SLV | 7.70  | 7.70  | -6087.61  | -19089.30 | 3.14 |
| -79  | -4.00 | 5.87 | XX | 19 | SLV | 7.70  | 7.70  | -3284.83  | -19089.30 | 5.81 |
| -79  | -4.00 | 5.87 | XX | 19 | SLV | 7.70  | 7.70  | -13008.90 | -19089.30 | 1.47 |
| -79  | -4.00 | 5.87 | XX | 20 | SLV | 7.70  | 7.70  | -4980.26  | -19089.30 | 3.83 |
| -79  | -4.00 | 5.87 | XX | 20 | SLV | 7.70  | 7.70  | -11331.30 | -19089.30 | 1.68 |
| -79  | -4.00 | 5.87 | XX | 21 | SLV | 7.70  | 7.70  | -6087.61  | -19089.30 | 3.14 |
| -79  | -4.00 | 5.87 | XX | 21 | SLV | 7.70  | 7.70  | -10185.40 | -19089.30 | 1.87 |
| -79  | -4.00 | 5.87 | XX | 22 | SLV | 7.70  | 7.70  | -10185.40 | -19089.30 | 1.87 |
| -79  | -4.00 | 5.87 | XX | 22 | SLV | 7.70  | 7.70  | -6087.61  | -19089.30 | 3.14 |
| -79  | -4.00 | 5.87 | XX | 23 | SLV | 7.70  | 7.70  | -3284.83  | -19089.30 | 5.81 |
| -79  | -4.00 | 5.87 | XX | 23 | SLV | 7.70  | 7.70  | -13008.90 | -19089.30 | 1.47 |
| -79  | -4.00 | 5.87 | XX | 24 | SLV | 7.70  | 7.70  | -4980.26  | -19089.30 | 3.83 |
| -79  | -4.00 | 5.87 | XX | 24 | SLV | 7.70  | 7.70  | -11331.30 | -19089.30 | 1.68 |
| -79  | -4.00 | 5.87 | XX | 33 | SLU | 7.70  | 7.70  | -12615.30 | -19089.30 | 1.51 |



|     |       |         |        |      |      |           |           |      |
|-----|-------|---------|--------|------|------|-----------|-----------|------|
| -79 | -4.00 | 5.87 XX | 34 SLU | 7.70 | 7.70 | -12594.30 | -19089.30 | 1.52 |
| -79 | -4.00 | 5.87 XX | 35 SLU | 7.70 | 7.70 | -12615.30 | -19089.30 | 1.51 |
| -79 | -4.00 | 5.87 XX | 36 SLU | 7.70 | 7.70 | -12594.30 | -19089.30 | 1.52 |
| -79 | -4.00 | 5.87 XX | 37 SLU | 7.70 | 7.70 | -17978.50 | -19089.30 | 1.06 |
| -79 | -4.00 | 5.87 XX | 38 SLU | 7.70 | 7.70 | -17957.60 | -19089.30 | 1.06 |
| -79 | -4.00 | 5.87 XX | 39 SLU | 7.70 | 7.70 | -17978.50 | -19089.30 | 1.06 |
| -79 | -4.00 | 5.87 XX | 40 SLU | 7.70 | 7.70 | -17957.60 | -19089.30 | 1.06 |
| -79 | -4.00 | 5.87 XX | 41 SLU | 7.70 | 7.70 | -12595.40 | -19089.30 | 1.52 |
| -79 | -4.00 | 5.87 XX | 42 SLU | 7.70 | 7.70 | -12574.40 | -19089.30 | 1.52 |
| -79 | -4.00 | 5.87 XX | 43 SLU | 7.70 | 7.70 | -12595.40 | -19089.30 | 1.52 |
| -79 | -4.00 | 5.87 XX | 44 SLU | 7.70 | 7.70 | -12574.40 | -19089.30 | 1.52 |
| -79 | -4.00 | 5.87 XX | 9 SLD  | 7.70 | 7.70 | -6585.95  | -22129.90 | 3.36 |
| -79 | -4.00 | 5.87 XX | 9 SLD  | 7.70 | 7.70 | -9707.48  | -22129.90 | 2.28 |
| -79 | -4.00 | 5.87 XX | 10 SLD | 7.70 | 7.70 | -7110.51  | -22129.90 | 3.11 |
| -79 | -4.00 | 5.87 XX | 10 SLD | 7.70 | 7.70 | -9182.92  | -22129.90 | 2.41 |
| -79 | -4.00 | 5.87 XX | 11 SLD | 7.70 | 7.70 | -6882.90  | -22129.90 | 3.22 |
| -79 | -4.00 | 5.87 XX | 11 SLD | 7.70 | 7.70 | -9410.53  | -22129.90 | 2.35 |
| -79 | -4.00 | 5.87 XX | 12 SLD | 7.70 | 7.70 | -7661.99  | -22129.90 | 2.89 |
| -79 | -4.00 | 5.87 XX | 12 SLD | 7.70 | 7.70 | -8631.43  | -22129.90 | 2.56 |
| -79 | -4.00 | 5.87 XX | 13 SLD | 7.70 | 7.70 | -6595.16  | -22129.90 | 3.36 |
| -79 | -4.00 | 5.87 XX | 13 SLD | 7.70 | 7.70 | -9716.69  | -22129.90 | 2.28 |
| -79 | -4.00 | 5.87 XX | 14 SLD | 7.70 | 7.70 | -7119.72  | -22129.90 | 3.11 |
| -79 | -4.00 | 5.87 XX | 14 SLD | 7.70 | 7.70 | -9192.13  | -22129.90 | 2.41 |
| -79 | -4.00 | 5.87 XX | 15 SLD | 7.70 | 7.70 | -6892.12  | -22129.90 | 3.21 |
| -79 | -4.00 | 5.87 XX | 15 SLD | 7.70 | 7.70 | -9419.74  | -22129.90 | 2.35 |
| -79 | -4.00 | 5.87 XX | 16 SLD | 7.70 | 7.70 | -7671.21  | -22129.90 | 2.88 |
| -79 | -4.00 | 5.87 XX | 16 SLD | 7.70 | 7.70 | -8640.65  | -22129.90 | 2.56 |
| -79 | -4.00 | 5.87 XX | 25 SLD | 7.70 | 7.70 | -7494.89  | -22129.90 | 2.95 |
| -79 | -4.00 | 5.87 XX | 25 SLD | 7.70 | 7.70 | -8798.54  | -22129.90 | 2.52 |
| -79 | -4.00 | 5.87 XX | 26 SLD | 7.70 | 7.70 | -8798.54  | -22129.90 | 2.52 |
| -79 | -4.00 | 5.87 XX | 26 SLD | 7.70 | 7.70 | -7494.89  | -22129.90 | 2.95 |
| -79 | -4.00 | 5.87 XX | 27 SLD | 7.70 | 7.70 | -6589.17  | -22129.90 | 3.36 |
| -79 | -4.00 | 5.87 XX | 27 SLD | 7.70 | 7.70 | -9710.71  | -22129.90 | 2.28 |
| -79 | -4.00 | 5.87 XX | 28 SLD | 7.70 | 7.70 | -7116.50  | -22129.90 | 3.11 |
| -79 | -4.00 | 5.87 XX | 28 SLD | 7.70 | 7.70 | -9188.91  | -22129.90 | 2.41 |
| -79 | -4.00 | 5.87 XX | 29 SLD | 7.70 | 7.70 | -7494.89  | -22129.90 | 2.95 |
| -79 | -4.00 | 5.87 XX | 29 SLD | 7.70 | 7.70 | -8798.54  | -22129.90 | 2.52 |
| -79 | -4.00 | 5.87 XX | 30 SLD | 7.70 | 7.70 | -8798.54  | -22129.90 | 2.52 |
| -79 | -4.00 | 5.87 XX | 30 SLD | 7.70 | 7.70 | -7494.89  | -22129.90 | 2.95 |
| -79 | -4.00 | 5.87 XX | 31 SLD | 7.70 | 7.70 | -6589.17  | -22129.90 | 3.36 |
| -79 | -4.00 | 5.87 XX | 31 SLD | 7.70 | 7.70 | -9710.71  | -22129.90 | 2.28 |
| -79 | -4.00 | 5.87 XX | 32 SLD | 7.70 | 7.70 | -7116.50  | -22129.90 | 3.11 |
| -79 | -4.00 | 5.87 XX | 32 SLD | 7.70 | 7.70 | -9188.91  | -22129.90 | 2.41 |
| 2   | 0.00  | 6.62 XX | 1 SLV  | 7.70 | 7.70 | 14231.00  | 19089.30  | 1.34 |
| 2   | 0.00  | 6.62 XX | 1 SLV  | 7.70 | 7.70 | 9304.91   | 19089.30  | 2.05 |
| 2   | 0.00  | 6.62 XX | 2 SLV  | 7.70 | 7.70 | 12663.00  | 19089.30  | 1.51 |
| 2   | 0.00  | 6.62 XX | 2 SLV  | 7.70 | 7.70 | 10872.90  | 19089.30  | 1.76 |
| 2   | 0.00  | 6.62 XX | 3 SLV  | 7.70 | 7.70 | 14885.10  | 19089.30  | 1.28 |
| 2   | 0.00  | 6.62 XX | 3 SLV  | 7.70 | 7.70 | 8650.90   | 19089.30  | 2.21 |
| 2   | 0.00  | 6.62 XX | 4 SLV  | 7.70 | 7.70 | 13877.60  | 19089.30  | 1.38 |
| 2   | 0.00  | 6.62 XX | 4 SLV  | 7.70 | 7.70 | 9658.34   | 19089.30  | 1.98 |
| 2   | 0.00  | 6.62 XX | 5 SLV  | 7.70 | 7.70 | 14195.90  | 19089.30  | 1.34 |
| 2   | 0.00  | 6.62 XX | 5 SLV  | 7.70 | 7.70 | 9269.74   | 19089.30  | 2.06 |
| 2   | 0.00  | 6.62 XX | 6 SLV  | 7.70 | 7.70 | 12627.90  | 19089.30  | 1.51 |
| 2   | 0.00  | 6.62 XX | 6 SLV  | 7.70 | 7.70 | 10837.80  | 19089.30  | 1.76 |
| 2   | 0.00  | 6.62 XX | 7 SLV  | 7.70 | 7.70 | 14849.90  | 19089.30  | 1.29 |
| 2   | 0.00  | 6.62 XX | 7 SLV  | 7.70 | 7.70 | 8615.73   | 19089.30  | 2.22 |
| 2   | 0.00  | 6.62 XX | 8 SLV  | 7.70 | 7.70 | 13842.50  | 19089.30  | 1.38 |
| 2   | 0.00  | 6.62 XX | 8 SLV  | 7.70 | 7.70 | 9623.17   | 19089.30  | 1.98 |
| 2   | 0.00  | 6.62 XX | 17 SLV | 7.70 | 7.70 | 13055.70  | 19089.30  | 1.46 |
| 2   | 0.00  | 6.62 XX | 17 SLV | 7.70 | 7.70 | 10480.30  | 19089.30  | 1.82 |
| 2   | 0.00  | 6.62 XX | 18 SLV | 7.70 | 7.70 | 10480.30  | 19089.30  | 1.82 |
| 2   | 0.00  | 6.62 XX | 18 SLV | 7.70 | 7.70 | 13055.70  | 19089.30  | 1.46 |
| 2   | 0.00  | 6.62 XX | 19 SLV | 7.70 | 7.70 | 14218.70  | 19089.30  | 1.34 |
| 2   | 0.00  | 6.62 XX | 19 SLV | 7.70 | 7.70 | 9292.60   | 19089.30  | 2.05 |
| 2   | 0.00  | 6.62 XX | 20 SLV | 7.70 | 7.70 | 12640.20  | 19089.30  | 1.51 |
| 2   | 0.00  | 6.62 XX | 20 SLV | 7.70 | 7.70 | 10850.10  | 19089.30  | 1.76 |
| 2   | 0.00  | 6.62 XX | 21 SLV | 7.70 | 7.70 | 13055.70  | 19089.30  | 1.46 |
| 2   | 0.00  | 6.62 XX | 21 SLV | 7.70 | 7.70 | 10480.30  | 19089.30  | 1.82 |
| 2   | 0.00  | 6.62 XX | 22 SLV | 7.70 | 7.70 | 10480.30  | 19089.30  | 1.82 |
| 2   | 0.00  | 6.62 XX | 22 SLV | 7.70 | 7.70 | 13055.70  | 19089.30  | 1.46 |
| 2   | 0.00  | 6.62 XX | 23 SLV | 7.70 | 7.70 | 14218.70  | 19089.30  | 1.34 |
| 2   | 0.00  | 6.62 XX | 23 SLV | 7.70 | 7.70 | 9292.60   | 19089.30  | 2.05 |
| 2   | 0.00  | 6.62 XX | 24 SLV | 7.70 | 7.70 | 12640.20  | 19089.30  | 1.51 |
| 2   | 0.00  | 6.62 XX | 24 SLV | 7.70 | 7.70 | 10850.10  | 19089.30  | 1.76 |
| 2   | 0.00  | 6.62 XX | 33 SLU | 7.70 | 7.70 | 17060.40  | 19089.30  | 1.12 |
| 2   | 0.00  | 6.62 XX | 34 SLU | 7.70 | 7.70 | 16830.00  | 19089.30  | 1.13 |
| 2   | 0.00  | 6.62 XX | 35 SLU | 7.70 | 7.70 | 17060.40  | 19089.30  | 1.12 |
| 2   | 0.00  | 6.62 XX | 36 SLU | 7.70 | 7.70 | 16830.00  | 19089.30  | 1.13 |
| 2   | 0.00  | 6.62 XX | 37 SLU | 7.70 | 7.70 | 21266.00  | 19089.30  | 0.90 |
| 2   | 0.00  | 6.62 XX | 38 SLU | 7.70 | 7.70 | 21035.60  | 19089.30  | 0.91 |
| 2   | 0.00  | 6.62 XX | 39 SLU | 7.70 | 7.70 | 21266.00  | 19089.30  | 0.90 |
| 2   | 0.00  | 6.62 XX | 40 SLU | 7.70 | 7.70 | 21035.60  | 19089.30  | 0.91 |
| 2   | 0.00  | 6.62 XX | 41 SLU | 7.70 | 7.70 | 16989.10  | 19089.30  | 1.12 |
| 2   | 0.00  | 6.62 XX | 42 SLU | 7.70 | 7.70 | 16758.70  | 19089.30  | 1.14 |
| 2   | 0.00  | 6.62 XX | 43 SLU | 7.70 | 7.70 | 16989.10  | 19089.30  | 1.12 |

|      |       |          |        |      |      |          |           |      |
|------|-------|----------|--------|------|------|----------|-----------|------|
| 2    | 0.00  | 6.62 XX  | 44 SLD | 7.70 | 7.70 | 16758.70 | 19089.30  | 1.14 |
| 2    | 0.00  | 6.62 XX  | 9 SLD  | 7.70 | 7.70 | 12542.30 | 22129.90  | 1.76 |
| 2    | 0.00  | 6.62 XX  | 9 SLD  | 7.70 | 7.70 | 10969.40 | 22129.90  | 2.02 |
| 2    | 0.00  | 6.62 XX  | 10 SLD | 7.70 | 7.70 | 12054.60 | 22129.90  | 1.84 |
| 2    | 0.00  | 6.62 XX  | 10 SLD | 7.70 | 7.70 | 11457.10 | 22129.90  | 1.93 |
| 2    | 0.00  | 6.62 XX  | 11 SLD | 7.70 | 7.70 | 12731.50 | 22129.90  | 1.74 |
| 2    | 0.00  | 6.62 XX  | 11 SLD | 7.70 | 7.70 | 10780.20 | 22129.90  | 2.05 |
| 2    | 0.00  | 6.62 XX  | 12 SLD | 7.70 | 7.70 | 12406.00 | 22129.90  | 1.78 |
| 2    | 0.00  | 6.62 XX  | 12 SLD | 7.70 | 7.70 | 11105.80 | 22129.90  | 1.99 |
| 2    | 0.00  | 6.62 XX  | 13 SLD | 7.70 | 7.70 | 12531.40 | 22129.90  | 1.77 |
| 2    | 0.00  | 6.62 XX  | 13 SLD | 7.70 | 7.70 | 10958.50 | 22129.90  | 2.02 |
| 2    | 0.00  | 6.62 XX  | 14 SLD | 7.70 | 7.70 | 12043.60 | 22129.90  | 1.84 |
| 2    | 0.00  | 6.62 XX  | 14 SLD | 7.70 | 7.70 | 11446.20 | 22129.90  | 1.93 |
| 2    | 0.00  | 6.62 XX  | 15 SLD | 7.70 | 7.70 | 12720.60 | 22129.90  | 1.74 |
| 2    | 0.00  | 6.62 XX  | 15 SLD | 7.70 | 7.70 | 10769.30 | 22129.90  | 2.05 |
| 2    | 0.00  | 6.62 XX  | 16 SLD | 7.70 | 7.70 | 12395.00 | 22129.90  | 1.79 |
| 2    | 0.00  | 6.62 XX  | 16 SLD | 7.70 | 7.70 | 11094.80 | 22129.90  | 1.99 |
| 2    | 0.00  | 6.62 XX  | 25 SLD | 7.70 | 7.70 | 12162.50 | 22129.90  | 1.82 |
| 2    | 0.00  | 6.62 XX  | 25 SLD | 7.70 | 7.70 | 11349.20 | 22129.90  | 1.95 |
| 2    | 0.00  | 6.62 XX  | 26 SLD | 7.70 | 7.70 | 11349.20 | 22129.90  | 1.95 |
| 2    | 0.00  | 6.62 XX  | 26 SLD | 7.70 | 7.70 | 12162.50 | 22129.90  | 1.82 |
| 2    | 0.00  | 6.62 XX  | 27 SLD | 7.70 | 7.70 | 12538.50 | 22129.90  | 1.76 |
| 2    | 0.00  | 6.62 XX  | 27 SLD | 7.70 | 7.70 | 10965.60 | 22129.90  | 2.02 |
| 2    | 0.00  | 6.62 XX  | 28 SLD | 7.70 | 7.70 | 12047.50 | 22129.90  | 1.84 |
| 2    | 0.00  | 6.62 XX  | 28 SLD | 7.70 | 7.70 | 11450.00 | 22129.90  | 1.93 |
| 2    | 0.00  | 6.62 XX  | 29 SLD | 7.70 | 7.70 | 12162.50 | 22129.90  | 1.82 |
| 2    | 0.00  | 6.62 XX  | 29 SLD | 7.70 | 7.70 | 11349.20 | 22129.90  | 1.95 |
| 2    | 0.00  | 6.62 XX  | 30 SLD | 7.70 | 7.70 | 11349.20 | 22129.90  | 1.95 |
| 2    | 0.00  | 6.62 XX  | 30 SLD | 7.70 | 7.70 | 12162.50 | 22129.90  | 1.82 |
| 2    | 0.00  | 6.62 XX  | 31 SLD | 7.70 | 7.70 | 12538.50 | 22129.90  | 1.76 |
| 2    | 0.00  | 6.62 XX  | 31 SLD | 7.70 | 7.70 | 10965.60 | 22129.90  | 2.02 |
| 2    | 0.00  | 6.62 XX  | 32 SLD | 7.70 | 7.70 | 12047.50 | 22129.90  | 1.84 |
| 2    | 0.00  | 6.62 XX  | 32 SLD | 7.70 | 7.70 | 11450.00 | 22129.90  | 1.93 |
| -356 | 0.00  | 24.02 XX | 1 SLV  | 7.70 | 7.70 | 6881.73  | 10450.60  | 1.52 |
| -356 | 0.00  | 24.02 XX | 1 SLV  | 7.70 | 7.70 | 4499.83  | 10450.60  | 2.32 |
| -356 | 0.00  | 24.02 XX | 2 SLV  | 7.70 | 7.70 | 5845.70  | 10450.60  | 1.79 |
| -356 | 0.00  | 24.02 XX | 2 SLV  | 7.70 | 7.70 | 5535.86  | 10450.60  | 1.89 |
| -356 | 0.00  | 24.02 XX | 3 SLV  | 7.70 | 7.70 | 7619.38  | 10450.60  | 1.37 |
| -356 | 0.00  | 24.02 XX | 3 SLV  | 7.70 | 7.70 | 3762.18  | 10450.60  | 2.78 |
| -356 | 0.00  | 24.02 XX | 4 SLV  | 7.70 | 7.70 | 7215.61  | 10450.60  | 1.45 |
| -356 | 0.00  | 24.02 XX | 4 SLV  | 7.70 | 7.70 | 4165.94  | 10450.60  | 2.51 |
| -356 | 0.00  | 24.02 XX | 5 SLV  | 7.70 | 7.70 | 6881.15  | 10450.60  | 1.52 |
| -356 | 0.00  | 24.02 XX | 5 SLV  | 7.70 | 7.70 | 4499.25  | 10450.60  | 2.32 |
| -356 | 0.00  | 24.02 XX | 6 SLV  | 7.70 | 7.70 | 5845.12  | 10450.60  | 1.79 |
| -356 | 0.00  | 24.02 XX | 6 SLV  | 7.70 | 7.70 | 5535.28  | 10450.60  | 1.89 |
| -356 | 0.00  | 24.02 XX | 7 SLV  | 7.70 | 7.70 | 7618.79  | 10450.60  | 1.37 |
| -356 | 0.00  | 24.02 XX | 7 SLV  | 7.70 | 7.70 | 3761.60  | 10450.60  | 2.78 |
| -356 | 0.00  | 24.02 XX | 8 SLV  | 7.70 | 7.70 | 7215.03  | 10450.60  | 1.45 |
| -356 | 0.00  | 24.02 XX | 8 SLV  | 7.70 | 7.70 | 4165.36  | 10450.60  | 2.51 |
| -356 | 0.00  | 24.02 XX | 17 SLV | 7.70 | 7.70 | 6410.67  | 10450.60  | 1.63 |
| -356 | 0.00  | 24.02 XX | 17 SLV | 7.70 | 7.70 | 4970.88  | 10450.60  | 2.10 |
| -356 | 0.00  | 24.02 XX | 18 SLV | 7.70 | 7.70 | 4970.88  | 10450.60  | 2.10 |
| -356 | 0.00  | 24.02 XX | 18 SLV | 7.70 | 7.70 | 6410.67  | 10450.60  | 1.63 |
| -356 | 0.00  | 24.02 XX | 19 SLV | 7.70 | 7.70 | 6881.53  | 10450.60  | 1.52 |
| -356 | 0.00  | 24.02 XX | 19 SLV | 7.70 | 7.70 | 4499.62  | 10450.60  | 2.32 |
| -356 | 0.00  | 24.02 XX | 20 SLV | 7.70 | 7.70 | 5845.32  | 10450.60  | 1.79 |
| -356 | 0.00  | 24.02 XX | 20 SLV | 7.70 | 7.70 | 5535.48  | 10450.60  | 1.89 |
| -356 | 0.00  | 24.02 XX | 21 SLV | 7.70 | 7.70 | 6410.67  | 10450.60  | 1.63 |
| -356 | 0.00  | 24.02 XX | 21 SLV | 7.70 | 7.70 | 4970.88  | 10450.60  | 2.10 |
| -356 | 0.00  | 24.02 XX | 22 SLV | 7.70 | 7.70 | 4970.88  | 10450.60  | 2.10 |
| -356 | 0.00  | 24.02 XX | 22 SLV | 7.70 | 7.70 | 6410.67  | 10450.60  | 1.63 |
| -356 | 0.00  | 24.02 XX | 23 SLV | 7.70 | 7.70 | 6881.53  | 10450.60  | 1.52 |
| -356 | 0.00  | 24.02 XX | 23 SLV | 7.70 | 7.70 | 4499.62  | 10450.60  | 2.32 |
| -356 | 0.00  | 24.02 XX | 24 SLV | 7.70 | 7.70 | 5845.32  | 10450.60  | 1.79 |
| -356 | 0.00  | 24.02 XX | 24 SLV | 7.70 | 7.70 | 5535.48  | 10450.60  | 1.89 |
| -356 | 0.00  | 24.02 XX | 33 SLV | 7.70 | 7.70 | 8258.31  | 10450.60  | 1.27 |
| -356 | 0.00  | 24.02 XX | 34 SLV | 7.70 | 7.70 | 8117.14  | 10450.60  | 1.29 |
| -356 | 0.00  | 24.02 XX | 35 SLV | 7.70 | 7.70 | 8258.31  | 10450.60  | 1.27 |
| -356 | 0.00  | 24.02 XX | 36 SLV | 7.70 | 7.70 | 8117.14  | 10450.60  | 1.29 |
| -356 | 0.00  | 24.02 XX | 37 SLV | 7.70 | 7.70 | 10168.50 | 10450.60  | 1.03 |
| -356 | 0.00  | 24.02 XX | 38 SLV | 7.70 | 7.70 | 10027.30 | 10450.60  | 1.04 |
| -356 | 0.00  | 24.02 XX | 39 SLV | 7.70 | 7.70 | 10168.50 | 10450.60  | 1.03 |
| -356 | 0.00  | 24.02 XX | 40 SLV | 7.70 | 7.70 | 10027.30 | 10450.60  | 1.04 |
| -356 | 0.00  | 24.02 XX | 41 SLV | 7.70 | 7.70 | 8218.88  | 10450.60  | 1.27 |
| -356 | 0.00  | 24.02 XX | 42 SLV | 7.70 | 7.70 | 8077.70  | 10450.60  | 1.29 |
| -356 | 0.00  | 24.02 XX | 43 SLV | 7.70 | 7.70 | 8218.88  | 10450.60  | 1.27 |
| -356 | 0.00  | 24.02 XX | 44 SLV | 7.70 | 7.70 | 8077.70  | 10450.60  | 1.29 |
| -64  | -4.00 | 5.12 XX  | 1 SLV  | 7.70 | 7.70 | -1498.24 | -10450.60 | 6.98 |
| -64  | -4.00 | 5.12 XX  | 1 SLV  | 7.70 | 7.70 | -7840.84 | -10450.60 | 1.33 |
| -64  | -4.00 | 5.12 XX  | 2 SLV  | 7.70 | 7.70 | -2672.91 | -10450.60 | 3.91 |
| -64  | -4.00 | 5.12 XX  | 2 SLV  | 7.70 | 7.70 | -6666.17 | -10450.60 | 1.57 |
| -64  | -4.00 | 5.12 XX  | 3 SLV  | 7.70 | 7.70 | -1936.57 | -10450.60 | 5.40 |
| -64  | -4.00 | 5.12 XX  | 3 SLV  | 7.70 | 7.70 | -7402.51 | -10450.60 | 1.41 |
| -64  | -4.00 | 5.12 XX  | 4 SLV  | 7.70 | 7.70 | -3486.95 | -10450.60 | 3.00 |
| -64  | -4.00 | 5.12 XX  | 4 SLV  | 7.70 | 7.70 | -5852.13 | -10450.60 | 1.79 |
| -64  | -4.00 | 5.12 XX  | 5 SLV  | 7.70 | 7.70 | -1516.78 | -10450.60 | 6.89 |

|      |       |          |        |      |      |           |           |      |
|------|-------|----------|--------|------|------|-----------|-----------|------|
| -64  | -4.00 | 5.12 XX  | 5 SLV  | 7.70 | 7.70 | -7859.37  | -10450.60 | 1.33 |
| -64  | -4.00 | 5.12 XX  | 6 SLV  | 7.70 | 7.70 | -2691.44  | -10450.60 | 3.88 |
| -64  | -4.00 | 5.12 XX  | 6 SLV  | 7.70 | 7.70 | -6684.70  | -10450.60 | 1.56 |
| -64  | -4.00 | 5.12 XX  | 7 SLV  | 7.70 | 7.70 | -1955.10  | -10450.60 | 5.35 |
| -64  | -4.00 | 5.12 XX  | 7 SLV  | 7.70 | 7.70 | -7421.04  | -10450.60 | 1.41 |
| -64  | -4.00 | 5.12 XX  | 8 SLV  | 7.70 | 7.70 | -3505.48  | -10450.60 | 2.98 |
| -64  | -4.00 | 5.12 XX  | 8 SLV  | 7.70 | 7.70 | -5870.66  | -10450.60 | 1.78 |
| -64  | -4.00 | 5.12 XX  | 17 SLV | 7.70 | 7.70 | -3307.02  | -10450.60 | 3.16 |
| -64  | -4.00 | 5.12 XX  | 17 SLV | 7.70 | 7.70 | -6032.06  | -10450.60 | 1.73 |
| -64  | -4.00 | 5.12 XX  | 18 SLV | 7.70 | 7.70 | -6032.06  | -10450.60 | 1.73 |
| -64  | -4.00 | 5.12 XX  | 18 SLV | 7.70 | 7.70 | -3307.02  | -10450.60 | 3.16 |
| -64  | -4.00 | 5.12 XX  | 19 SLV | 7.70 | 7.70 | -1504.73  | -10450.60 | 6.95 |
| -64  | -4.00 | 5.12 XX  | 19 SLV | 7.70 | 7.70 | -7847.32  | -10450.60 | 1.33 |
| -64  | -4.00 | 5.12 XX  | 20 SLV | 7.70 | 7.70 | -2684.96  | -10450.60 | 3.89 |
| -64  | -4.00 | 5.12 XX  | 20 SLV | 7.70 | 7.70 | -6678.21  | -10450.60 | 1.56 |
| -64  | -4.00 | 5.12 XX  | 21 SLV | 7.70 | 7.70 | -3307.02  | -10450.60 | 3.16 |
| -64  | -4.00 | 5.12 XX  | 21 SLV | 7.70 | 7.70 | -6032.06  | -10450.60 | 1.73 |
| -64  | -4.00 | 5.12 XX  | 22 SLV | 7.70 | 7.70 | -6032.06  | -10450.60 | 1.73 |
| -64  | -4.00 | 5.12 XX  | 22 SLV | 7.70 | 7.70 | -3307.02  | -10450.60 | 3.16 |
| -64  | -4.00 | 5.12 XX  | 23 SLV | 7.70 | 7.70 | -1504.73  | -10450.60 | 6.95 |
| -64  | -4.00 | 5.12 XX  | 23 SLV | 7.70 | 7.70 | -7847.32  | -10450.60 | 1.33 |
| -64  | -4.00 | 5.12 XX  | 24 SLV | 7.70 | 7.70 | -2684.96  | -10450.60 | 3.89 |
| -64  | -4.00 | 5.12 XX  | 24 SLV | 7.70 | 7.70 | -6678.21  | -10450.60 | 1.56 |
| -64  | -4.00 | 5.12 XX  | 33 SLU | 7.70 | 7.70 | -7217.86  | -10450.60 | 1.45 |
| -64  | -4.00 | 5.12 XX  | 34 SLU | 7.70 | 7.70 | -7204.29  | -10450.60 | 1.45 |
| -64  | -4.00 | 5.12 XX  | 35 SLU | 7.70 | 7.70 | -7217.86  | -10450.60 | 1.45 |
| -64  | -4.00 | 5.12 XX  | 36 SLU | 7.70 | 7.70 | -7204.29  | -10450.60 | 1.45 |
| -64  | -4.00 | 5.12 XX  | 37 SLU | 7.70 | 7.70 | -10250.60 | -10450.60 | 1.02 |
| -64  | -4.00 | 5.12 XX  | 38 SLU | 7.70 | 7.70 | -10237.00 | -10450.60 | 1.02 |
| -64  | -4.00 | 5.12 XX  | 39 SLU | 7.70 | 7.70 | -10250.60 | -10450.60 | 1.02 |
| -64  | -4.00 | 5.12 XX  | 40 SLU | 7.70 | 7.70 | -10237.00 | -10450.60 | 1.02 |
| -64  | -4.00 | 5.12 XX  | 41 SLU | 7.70 | 7.70 | -7206.53  | -10450.60 | 1.45 |
| -64  | -4.00 | 5.12 XX  | 42 SLU | 7.70 | 7.70 | -7192.96  | -10450.60 | 1.45 |
| -64  | -4.00 | 5.12 XX  | 43 SLU | 7.70 | 7.70 | -7206.53  | -10450.60 | 1.45 |
| -64  | -4.00 | 5.12 XX  | 44 SLU | 7.70 | 7.70 | -7192.96  | -10450.60 | 1.45 |
| -64  | -4.00 | 5.12 XX  | 9 SLD  | 7.70 | 7.70 | -3658.36  | -12332.40 | 3.37 |
| -64  | -4.00 | 5.12 XX  | 9 SLD  | 7.70 | 7.70 | -5693.49  | -12332.40 | 2.17 |
| -64  | -4.00 | 5.12 XX  | 10 SLD | 7.70 | 7.70 | -4023.71  | -12332.40 | 3.06 |
| -64  | -4.00 | 5.12 XX  | 10 SLD | 7.70 | 7.70 | -5328.13  | -12332.40 | 2.31 |
| -64  | -4.00 | 5.12 XX  | 11 SLD | 7.70 | 7.70 | -3816.53  | -12332.40 | 3.23 |
| -64  | -4.00 | 5.12 XX  | 11 SLD | 7.70 | 7.70 | -5535.31  | -12332.40 | 2.23 |
| -64  | -4.00 | 5.12 XX  | 12 SLD | 7.70 | 7.70 | -4317.47  | -12332.40 | 2.86 |
| -64  | -4.00 | 5.12 XX  | 12 SLD | 7.70 | 7.70 | -5034.38  | -12332.40 | 2.45 |
| -64  | -4.00 | 5.12 XX  | 13 SLD | 7.70 | 7.70 | -3664.12  | -12332.40 | 3.37 |
| -64  | -4.00 | 5.12 XX  | 13 SLD | 7.70 | 7.70 | -5699.25  | -12332.40 | 2.16 |
| -64  | -4.00 | 5.12 XX  | 14 SLD | 7.70 | 7.70 | -4029.48  | -12332.40 | 3.06 |
| -64  | -4.00 | 5.12 XX  | 14 SLD | 7.70 | 7.70 | -5333.90  | -12332.40 | 2.31 |
| -64  | -4.00 | 5.12 XX  | 15 SLD | 7.70 | 7.70 | -3822.30  | -12332.40 | 3.23 |
| -64  | -4.00 | 5.12 XX  | 15 SLD | 7.70 | 7.70 | -5541.08  | -12332.40 | 2.23 |
| -64  | -4.00 | 5.12 XX  | 16 SLD | 7.70 | 7.70 | -4323.23  | -12332.40 | 2.85 |
| -64  | -4.00 | 5.12 XX  | 16 SLD | 7.70 | 7.70 | -5040.15  | -12332.40 | 2.45 |
| -64  | -4.00 | 5.12 XX  | 25 SLD | 7.70 | 7.70 | -4242.78  | -12332.40 | 2.91 |
| -64  | -4.00 | 5.12 XX  | 25 SLD | 7.70 | 7.70 | -5109.07  | -12332.40 | 2.41 |
| -64  | -4.00 | 5.12 XX  | 26 SLD | 7.70 | 7.70 | -5109.07  | -12332.40 | 2.41 |
| -64  | -4.00 | 5.12 XX  | 26 SLD | 7.70 | 7.70 | -4242.78  | -12332.40 | 2.91 |
| -64  | -4.00 | 5.12 XX  | 27 SLD | 7.70 | 7.70 | -3660.38  | -12332.40 | 3.37 |
| -64  | -4.00 | 5.12 XX  | 27 SLD | 7.70 | 7.70 | -5695.51  | -12332.40 | 2.17 |
| -64  | -4.00 | 5.12 XX  | 28 SLD | 7.70 | 7.70 | -4027.46  | -12332.40 | 3.06 |
| -64  | -4.00 | 5.12 XX  | 28 SLD | 7.70 | 7.70 | -5331.88  | -12332.40 | 2.31 |
| -64  | -4.00 | 5.12 XX  | 29 SLD | 7.70 | 7.70 | -4242.78  | -12332.40 | 2.91 |
| -64  | -4.00 | 5.12 XX  | 29 SLD | 7.70 | 7.70 | -5109.07  | -12332.40 | 2.41 |
| -64  | -4.00 | 5.12 XX  | 30 SLD | 7.70 | 7.70 | -5109.07  | -12332.40 | 2.41 |
| -64  | -4.00 | 5.12 XX  | 30 SLD | 7.70 | 7.70 | -4242.78  | -12332.40 | 2.91 |
| -64  | -4.00 | 5.12 XX  | 31 SLD | 7.70 | 7.70 | -3660.38  | -12332.40 | 3.37 |
| -64  | -4.00 | 5.12 XX  | 31 SLD | 7.70 | 7.70 | -5695.51  | -12332.40 | 2.17 |
| -64  | -4.00 | 5.12 XX  | 32 SLD | 7.70 | 7.70 | -4027.46  | -12332.40 | 3.06 |
| -64  | -4.00 | 5.12 XX  | 32 SLD | 7.70 | 7.70 | -5331.88  | -12332.40 | 2.31 |
| -356 | 0.00  | 24.02 XX | 9 SLD  | 7.70 | 7.70 | 6069.16   | 12332.40  | 2.03 |
| -356 | 0.00  | 24.02 XX | 9 SLD  | 7.70 | 7.70 | 5312.00   | 12332.40  | 2.32 |
| -356 | 0.00  | 24.02 XX | 10 SLD | 7.70 | 7.70 | 5746.92   | 12332.40  | 2.15 |
| -356 | 0.00  | 24.02 XX | 10 SLD | 7.70 | 7.70 | 5634.24   | 12332.40  | 2.19 |
| -356 | 0.00  | 24.02 XX | 11 SLD | 7.70 | 7.70 | 6292.89   | 12332.40  | 1.96 |
| -356 | 0.00  | 24.02 XX | 11 SLD | 7.70 | 7.70 | 5088.27   | 12332.40  | 2.42 |
| -356 | 0.00  | 24.02 XX | 12 SLD | 7.70 | 7.70 | 6162.41   | 12332.40  | 2.00 |
| -356 | 0.00  | 24.02 XX | 12 SLD | 7.70 | 7.70 | 5218.74   | 12332.40  | 2.36 |
| -356 | 0.00  | 24.02 XX | 13 SLD | 7.70 | 7.70 | 6068.98   | 12332.40  | 2.03 |
| -356 | 0.00  | 24.02 XX | 13 SLD | 7.70 | 7.70 | 5311.81   | 12332.40  | 2.32 |
| -356 | 0.00  | 24.02 XX | 14 SLD | 7.70 | 7.70 | 5746.74   | 12332.40  | 2.15 |
| -356 | 0.00  | 24.02 XX | 14 SLD | 7.70 | 7.70 | 5634.06   | 12332.40  | 2.19 |
| -356 | 0.00  | 24.02 XX | 15 SLD | 7.70 | 7.70 | 6292.71   | 12332.40  | 1.96 |
| -356 | 0.00  | 24.02 XX | 15 SLD | 7.70 | 7.70 | 5088.08   | 12332.40  | 2.42 |
| -356 | 0.00  | 24.02 XX | 16 SLD | 7.70 | 7.70 | 6162.23   | 12332.40  | 2.00 |
| -356 | 0.00  | 24.02 XX | 16 SLD | 7.70 | 7.70 | 5218.56   | 12332.40  | 2.36 |
| -356 | 0.00  | 24.02 XX | 25 SLD | 7.70 | 7.70 | 5916.94   | 12332.40  | 2.08 |
| -356 | 0.00  | 24.02 XX | 25 SLD | 7.70 | 7.70 | 5464.22   | 12332.40  | 2.26 |
| -356 | 0.00  | 24.02 XX | 26 SLD | 7.70 | 7.70 | 5464.22   | 12332.40  | 2.26 |

|      |       |       |    |    |     |      |      |           |           |       |
|------|-------|-------|----|----|-----|------|------|-----------|-----------|-------|
| -356 | 0.00  | 24.02 | XX | 26 | SLD | 7.70 | 7.70 | 5916.94   | 12332.40  | 2.08  |
| -356 | 0.00  | 24.02 | XX | 27 | SLD | 7.70 | 7.70 | 6069.10   | 12332.40  | 2.03  |
| -356 | 0.00  | 24.02 | XX | 27 | SLD | 7.70 | 7.70 | 5311.93   | 12332.40  | 2.32  |
| -356 | 0.00  | 24.02 | XX | 28 | SLD | 7.70 | 7.70 | 5746.80   | 12332.40  | 2.15  |
| -356 | 0.00  | 24.02 | XX | 28 | SLD | 7.70 | 7.70 | 5634.12   | 12332.40  | 2.19  |
| -356 | 0.00  | 24.02 | XX | 29 | SLD | 7.70 | 7.70 | 5916.94   | 12332.40  | 2.08  |
| -356 | 0.00  | 24.02 | XX | 29 | SLD | 7.70 | 7.70 | 5464.22   | 12332.40  | 2.26  |
| -356 | 0.00  | 24.02 | XX | 30 | SLD | 7.70 | 7.70 | 5464.22   | 12332.40  | 2.26  |
| -356 | 0.00  | 24.02 | XX | 30 | SLD | 7.70 | 7.70 | 5916.94   | 12332.40  | 2.08  |
| -356 | 0.00  | 24.02 | XX | 31 | SLD | 7.70 | 7.70 | 6069.10   | 12332.40  | 2.03  |
| -356 | 0.00  | 24.02 | XX | 31 | SLD | 7.70 | 7.70 | 5311.93   | 12332.40  | 2.32  |
| -356 | 0.00  | 24.02 | XX | 32 | SLD | 7.70 | 7.70 | 5746.80   | 12332.40  | 2.15  |
| -356 | 0.00  | 24.02 | XX | 32 | SLD | 7.70 | 7.70 | 5634.12   | 12332.40  | 2.19  |
| -91  | -6.17 | 6.62  | YY | 1  | SLV | 7.70 | 7.70 | 13167.90  | 19089.30  | 1.45  |
| -91  | -6.17 | 6.62  | YY | 1  | SLV | 7.70 | 7.70 | 485.89    | 19089.30  | 39.29 |
| -91  | -6.17 | 6.62  | YY | 2  | SLV | 7.70 | 7.70 | 1788.49   | 19089.30  | 10.67 |
| -91  | -6.17 | 6.62  | YY | 2  | SLV | 7.70 | 7.70 | 11865.30  | 19089.30  | 1.61  |
| -91  | -6.17 | 6.62  | YY | 3  | SLV | 7.70 | 7.70 | 25988.00  | 19089.30  | 0.73  |
| -91  | -6.17 | 6.62  | YY | 3  | SLV | 7.70 | 7.70 | -12334.20 | -19089.30 | 1.55  |
| -91  | -6.17 | 6.62  | YY | 4  | SLV | 7.70 | 7.70 | 25597.30  | 19089.30  | 0.75  |
| -91  | -6.17 | 6.62  | YY | 4  | SLV | 7.70 | 7.70 | -11943.40 | -19089.30 | 1.60  |
| -91  | -6.17 | 6.62  | YY | 5  | SLV | 7.70 | 7.70 | 13175.70  | 19089.30  | 1.45  |
| -91  | -6.17 | 6.62  | YY | 5  | SLV | 7.70 | 7.70 | 493.67    | 19089.30  | 38.67 |
| -91  | -6.17 | 6.62  | YY | 6  | SLV | 7.70 | 7.70 | 1796.27   | 19089.30  | 10.63 |
| -91  | -6.17 | 6.62  | YY | 6  | SLV | 7.70 | 7.70 | 11873.10  | 19089.30  | 1.61  |
| -91  | -6.17 | 6.62  | YY | 7  | SLV | 7.70 | 7.70 | 25995.80  | 19089.30  | 0.73  |
| -91  | -6.17 | 6.62  | YY | 7  | SLV | 7.70 | 7.70 | -12326.40 | -19089.30 | 1.55  |
| -91  | -6.17 | 6.62  | YY | 8  | SLV | 7.70 | 7.70 | 25605.00  | 19089.30  | 0.75  |
| -91  | -6.17 | 6.62  | YY | 8  | SLV | 7.70 | 7.70 | -11935.70 | -19089.30 | 1.60  |
| -91  | -6.17 | 6.62  | YY | 17 | SLV | 7.70 | 7.70 | 12712.00  | 19089.30  | 1.50  |
| -91  | -6.17 | 6.62  | YY | 17 | SLV | 7.70 | 7.70 | 941.80    | 19089.30  | 20.27 |
| -91  | -6.17 | 6.62  | YY | 18 | SLV | 7.70 | 7.70 | 941.80    | 19089.30  | 20.27 |
| -91  | -6.17 | 6.62  | YY | 18 | SLV | 7.70 | 7.70 | 12712.00  | 19089.30  | 1.50  |
| -91  | -6.17 | 6.62  | YY | 19 | SLV | 7.70 | 7.70 | 13170.70  | 19089.30  | 1.45  |
| -91  | -6.17 | 6.62  | YY | 19 | SLV | 7.70 | 7.70 | 488.61    | 19089.30  | 39.07 |
| -91  | -6.17 | 6.62  | YY | 20 | SLV | 7.70 | 7.70 | 1793.55   | 19089.30  | 10.64 |
| -91  | -6.17 | 6.62  | YY | 20 | SLV | 7.70 | 7.70 | 11870.40  | 19089.30  | 1.61  |
| -91  | -6.17 | 6.62  | YY | 21 | SLV | 7.70 | 7.70 | 12712.00  | 19089.30  | 1.50  |
| -91  | -6.17 | 6.62  | YY | 21 | SLV | 7.70 | 7.70 | 941.80    | 19089.30  | 20.27 |
| -91  | -6.17 | 6.62  | YY | 22 | SLV | 7.70 | 7.70 | 941.80    | 19089.30  | 20.27 |
| -91  | -6.17 | 6.62  | YY | 22 | SLV | 7.70 | 7.70 | 12712.00  | 19089.30  | 1.50  |
| -91  | -6.17 | 6.62  | YY | 23 | SLV | 7.70 | 7.70 | 13170.70  | 19089.30  | 1.45  |
| -91  | -6.17 | 6.62  | YY | 23 | SLV | 7.70 | 7.70 | 488.61    | 19089.30  | 39.07 |
| -91  | -6.17 | 6.62  | YY | 24 | SLV | 7.70 | 7.70 | 1793.55   | 19089.30  | 10.64 |
| -91  | -6.17 | 6.62  | YY | 24 | SLV | 7.70 | 7.70 | 11870.40  | 19089.30  | 1.61  |
| -91  | -6.17 | 6.62  | YY | 33 | SLU | 7.70 | 7.70 | 10685.60  | 19089.30  | 1.79  |
| -91  | -6.17 | 6.62  | YY | 34 | SLU | 7.70 | 7.70 | 10699.80  | 19089.30  | 1.78  |
| -91  | -6.17 | 6.62  | YY | 35 | SLU | 7.70 | 7.70 | 10685.60  | 19089.30  | 1.79  |
| -91  | -6.17 | 6.62  | YY | 36 | SLU | 7.70 | 7.70 | 10699.80  | 19089.30  | 1.78  |
| -91  | -6.17 | 6.62  | YY | 37 | SLU | 7.70 | 7.70 | 15569.70  | 19089.30  | 1.23  |
| -91  | -6.17 | 6.62  | YY | 38 | SLU | 7.70 | 7.70 | 15583.90  | 19089.30  | 1.22  |
| -91  | -6.17 | 6.62  | YY | 39 | SLU | 7.70 | 7.70 | 15569.70  | 19089.30  | 1.23  |
| -91  | -6.17 | 6.62  | YY | 40 | SLU | 7.70 | 7.70 | 15583.90  | 19089.30  | 1.22  |
| -91  | -6.17 | 6.62  | YY | 41 | SLU | 7.70 | 7.70 | 10681.40  | 19089.30  | 1.79  |
| -91  | -6.17 | 6.62  | YY | 42 | SLU | 7.70 | 7.70 | 10695.70  | 19089.30  | 1.78  |
| -91  | -6.17 | 6.62  | YY | 43 | SLU | 7.70 | 7.70 | 10681.40  | 19089.30  | 1.79  |
| -91  | -6.17 | 6.62  | YY | 44 | SLU | 7.70 | 7.70 | 10695.70  | 19089.30  | 1.78  |
| -261 | 6.17  | 16.99 | YY | 1  | SLV | 7.70 | 7.70 | 8807.44   | 19089.30  | 2.17  |
| -261 | 6.17  | 16.99 | YY | 1  | SLV | 7.70 | 7.70 | -3248.30  | -19089.30 | 5.88  |
| -261 | 6.17  | 16.99 | YY | 2  | SLV | 7.70 | 7.70 | -1851.55  | -19089.30 | 10.31 |
| -261 | 6.17  | 16.99 | YY | 2  | SLV | 7.70 | 7.70 | 7410.69   | 19089.30  | 2.58  |
| -261 | 6.17  | 16.99 | YY | 3  | SLV | 7.70 | 7.70 | 20754.10  | 19089.30  | 0.92  |
| -261 | 6.17  | 16.99 | YY | 3  | SLV | 7.70 | 7.70 | -15194.90 | -19089.30 | 1.26  |
| -261 | 6.17  | 16.99 | YY | 4  | SLV | 7.70 | 7.70 | 20335.00  | 19089.30  | 0.94  |
| -261 | 6.17  | 16.99 | YY | 4  | SLV | 7.70 | 7.70 | -14775.90 | -19089.30 | 1.29  |
| -261 | 6.17  | 16.99 | YY | 5  | SLV | 7.70 | 7.70 | 8694.69   | 19089.30  | 2.20  |
| -261 | 6.17  | 16.99 | YY | 5  | SLV | 7.70 | 7.70 | -3361.04  | -19089.30 | 5.68  |
| -261 | 6.17  | 16.99 | YY | 6  | SLV | 7.70 | 7.70 | -1964.29  | -19089.30 | 9.72  |
| -261 | 6.17  | 16.99 | YY | 6  | SLV | 7.70 | 7.70 | 7297.95   | 19089.30  | 2.62  |
| -261 | 6.17  | 16.99 | YY | 7  | SLV | 7.70 | 7.70 | 20641.30  | 19089.30  | 0.92  |
| -261 | 6.17  | 16.99 | YY | 7  | SLV | 7.70 | 7.70 | -15307.70 | -19089.30 | 1.25  |
| -261 | 6.17  | 16.99 | YY | 8  | SLV | 7.70 | 7.70 | 20222.30  | 19089.30  | 0.94  |
| -261 | 6.17  | 16.99 | YY | 8  | SLV | 7.70 | 7.70 | -14888.60 | -19089.30 | 1.28  |
| -261 | 6.17  | 16.99 | YY | 17 | SLV | 7.70 | 7.70 | 8318.58   | 19089.30  | 2.29  |
| -261 | 6.17  | 16.99 | YY | 17 | SLV | 7.70 | 7.70 | -2759.43  | -19089.30 | 6.92  |
| -261 | 6.17  | 16.99 | YY | 18 | SLV | 7.70 | 7.70 | -2759.43  | -19089.30 | 6.92  |
| -261 | 6.17  | 16.99 | YY | 18 | SLV | 7.70 | 7.70 | 8318.58   | 19089.30  | 2.29  |
| -261 | 6.17  | 16.99 | YY | 19 | SLV | 7.70 | 7.70 | 8767.98   | 19089.30  | 2.18  |
| -261 | 6.17  | 16.99 | YY | 19 | SLV | 7.70 | 7.70 | -3287.76  | -19089.30 | 5.81  |
| -261 | 6.17  | 16.99 | YY | 20 | SLV | 7.70 | 7.70 | -1924.83  | -19089.30 | 9.92  |
| -261 | 6.17  | 16.99 | YY | 20 | SLV | 7.70 | 7.70 | 7337.41   | 19089.30  | 2.60  |
| -261 | 6.17  | 16.99 | YY | 21 | SLV | 7.70 | 7.70 | 8318.58   | 19089.30  | 2.29  |
| -261 | 6.17  | 16.99 | YY | 21 | SLV | 7.70 | 7.70 | -2759.43  | -19089.30 | 6.92  |
| -261 | 6.17  | 16.99 | YY | 22 | SLV | 7.70 | 7.70 | -2759.43  | -19089.30 | 6.92  |
| -261 | 6.17  | 16.99 | YY | 22 | SLV | 7.70 | 7.70 | 8318.58   | 19089.30  | 2.29  |
| -261 | 6.17  | 16.99 | YY | 23 | SLV | 7.70 | 7.70 | 8767.98   | 19089.30  | 2.18  |

|      |      |       |    |    |     |      |      |          |           |      |
|------|------|-------|----|----|-----|------|------|----------|-----------|------|
| -261 | 6.17 | 16.99 | YY | 23 | SLV | 7.70 | 7.70 | -3287.76 | -19089.30 | 5.81 |
| -261 | 6.17 | 16.99 | YY | 24 | SLV | 7.70 | 7.70 | -1924.83 | -19089.30 | 9.92 |
| -261 | 6.17 | 16.99 | YY | 24 | SLV | 7.70 | 7.70 | 7337.41  | 19089.30  | 2.60 |
| -261 | 6.17 | 16.99 | YY | 33 | SLU | 7.70 | 7.70 | 4215.61  | 19089.30  | 4.53 |
| -261 | 6.17 | 16.99 | YY | 34 | SLU | 7.70 | 7.70 | 4174.85  | 19089.30  | 4.57 |
| -261 | 6.17 | 16.99 | YY | 35 | SLU | 7.70 | 7.70 | 4215.61  | 19089.30  | 4.53 |
| -261 | 6.17 | 16.99 | YY | 36 | SLU | 7.70 | 7.70 | 4174.85  | 19089.30  | 4.57 |
| -261 | 6.17 | 16.99 | YY | 37 | SLU | 7.70 | 7.70 | 5832.21  | 19089.30  | 3.27 |
| -261 | 6.17 | 16.99 | YY | 38 | SLU | 7.70 | 7.70 | 5791.44  | 19089.30  | 3.30 |
| -261 | 6.17 | 16.99 | YY | 39 | SLU | 7.70 | 7.70 | 5832.21  | 19089.30  | 3.27 |
| -261 | 6.17 | 16.99 | YY | 40 | SLU | 7.70 | 7.70 | 5791.44  | 19089.30  | 3.30 |
| -261 | 6.17 | 16.99 | YY | 41 | SLU | 7.70 | 7.70 | 4170.43  | 19089.30  | 4.58 |
| -261 | 6.17 | 16.99 | YY | 42 | SLU | 7.70 | 7.70 | 4129.67  | 19089.30  | 4.62 |
| -261 | 6.17 | 16.99 | YY | 43 | SLU | 7.70 | 7.70 | 4170.43  | 19089.30  | 4.58 |
| -261 | 6.17 | 16.99 | YY | 44 | SLU | 7.70 | 7.70 | 4129.67  | 19089.30  | 4.62 |
| 2    | 0.00 | 6.62  | YY | 9  | SLD | 7.70 | 7.70 | 12087.10 | 22129.90  | 1.83 |
| 2    | 0.00 | 6.62  | YY | 9  | SLD | 7.70 | 7.70 | 9274.47  | 22129.90  | 2.39 |
| 2    | 0.00 | 6.62  | YY | 10 | SLD | 7.70 | 7.70 | 9428.18  | 22129.90  | 2.35 |
| 2    | 0.00 | 6.62  | YY | 10 | SLD | 7.70 | 7.70 | 11933.30 | 22129.90  | 1.85 |
| 2    | 0.00 | 6.62  | YY | 11 | SLD | 7.70 | 7.70 | 15135.30 | 22129.90  | 1.46 |
| 2    | 0.00 | 6.62  | YY | 11 | SLD | 7.70 | 7.70 | 6226.24  | 22129.90  | 3.55 |
| 2    | 0.00 | 6.62  | YY | 12 | SLD | 7.70 | 7.70 | 15089.20 | 22129.90  | 1.47 |
| 2    | 0.00 | 6.62  | YY | 12 | SLD | 7.70 | 7.70 | 6272.35  | 22129.90  | 3.53 |
| 2    | 0.00 | 6.62  | YY | 13 | SLD | 7.70 | 7.70 | 12074.60 | 22129.90  | 1.83 |
| 2    | 0.00 | 6.62  | YY | 13 | SLD | 7.70 | 7.70 | 9262.00  | 22129.90  | 2.39 |
| 2    | 0.00 | 6.62  | YY | 14 | SLD | 7.70 | 7.70 | 9415.70  | 22129.90  | 2.35 |
| 2    | 0.00 | 6.62  | YY | 14 | SLD | 7.70 | 7.70 | 11920.90 | 22129.90  | 1.86 |
| 2    | 0.00 | 6.62  | YY | 15 | SLD | 7.70 | 7.70 | 15122.80 | 22129.90  | 1.46 |
| 2    | 0.00 | 6.62  | YY | 15 | SLD | 7.70 | 7.70 | 6213.77  | 22129.90  | 3.56 |
| 2    | 0.00 | 6.62  | YY | 16 | SLD | 7.70 | 7.70 | 15076.70 | 22129.90  | 1.47 |
| 2    | 0.00 | 6.62  | YY | 16 | SLD | 7.70 | 7.70 | 6259.88  | 22129.90  | 3.54 |
| 2    | 0.00 | 6.62  | YY | 25 | SLD | 7.70 | 7.70 | 12033.30 | 22129.90  | 1.84 |
| 2    | 0.00 | 6.62  | YY | 25 | SLD | 7.70 | 7.70 | 9328.27  | 22129.90  | 2.37 |
| 2    | 0.00 | 6.62  | YY | 26 | SLD | 7.70 | 7.70 | 9328.27  | 22129.90  | 2.37 |
| 2    | 0.00 | 6.62  | YY | 26 | SLD | 7.70 | 7.70 | 12033.30 | 22129.90  | 1.84 |
| 2    | 0.00 | 6.62  | YY | 27 | SLD | 7.70 | 7.70 | 12082.70 | 22129.90  | 1.83 |
| 2    | 0.00 | 6.62  | YY | 27 | SLD | 7.70 | 7.70 | 9270.10  | 22129.90  | 2.39 |
| 2    | 0.00 | 6.62  | YY | 28 | SLD | 7.70 | 7.70 | 9420.07  | 22129.90  | 2.35 |
| 2    | 0.00 | 6.62  | YY | 28 | SLD | 7.70 | 7.70 | 11925.20 | 22129.90  | 1.86 |
| 2    | 0.00 | 6.62  | YY | 29 | SLD | 7.70 | 7.70 | 12033.30 | 22129.90  | 1.84 |
| 2    | 0.00 | 6.62  | YY | 29 | SLD | 7.70 | 7.70 | 9328.27  | 22129.90  | 2.37 |
| 2    | 0.00 | 6.62  | YY | 30 | SLD | 7.70 | 7.70 | 9328.27  | 22129.90  | 2.37 |
| 2    | 0.00 | 6.62  | YY | 30 | SLD | 7.70 | 7.70 | 12033.30 | 22129.90  | 1.84 |
| 2    | 0.00 | 6.62  | YY | 31 | SLD | 7.70 | 7.70 | 12082.70 | 22129.90  | 1.83 |
| 2    | 0.00 | 6.62  | YY | 31 | SLD | 7.70 | 7.70 | 9270.10  | 22129.90  | 2.39 |
| 2    | 0.00 | 6.62  | YY | 32 | SLD | 7.70 | 7.70 | 9420.07  | 22129.90  | 2.35 |
| 2    | 0.00 | 6.62  | YY | 32 | SLD | 7.70 | 7.70 | 11925.20 | 22129.90  | 1.86 |
| -984 | 0.00 | 19.35 | YY | 9  | SLD | 7.70 | 7.70 | -5276.99 | -22129.90 | 4.19 |
| -984 | 0.00 | 19.35 | YY | 9  | SLD | 7.70 | 7.70 | -5652.74 | -22129.90 | 3.91 |
| -984 | 0.00 | 19.35 | YY | 10 | SLD | 7.70 | 7.70 | -5495.08 | -22129.90 | 4.03 |
| -984 | 0.00 | 19.35 | YY | 10 | SLD | 7.70 | 7.70 | -5434.65 | -22129.90 | 4.07 |
| -984 | 0.00 | 19.35 | YY | 11 | SLD | 7.70 | 7.70 | -5077.73 | -22129.90 | 4.36 |
| -984 | 0.00 | 19.35 | YY | 11 | SLD | 7.70 | 7.70 | -5852.00 | -22129.90 | 3.78 |
| -984 | 0.00 | 19.35 | YY | 12 | SLD | 7.70 | 7.70 | -5125.02 | -22129.90 | 4.32 |
| -984 | 0.00 | 19.35 | YY | 12 | SLD | 7.70 | 7.70 | -5804.71 | -22129.90 | 3.81 |
| -984 | 0.00 | 19.35 | YY | 13 | SLD | 7.70 | 7.70 | -5278.96 | -22129.90 | 4.19 |
| -984 | 0.00 | 19.35 | YY | 13 | SLD | 7.70 | 7.70 | -5654.71 | -22129.90 | 3.91 |
| -984 | 0.00 | 19.35 | YY | 14 | SLD | 7.70 | 7.70 | -5497.05 | -22129.90 | 4.03 |
| -984 | 0.00 | 19.35 | YY | 14 | SLD | 7.70 | 7.70 | -5436.61 | -22129.90 | 4.07 |
| -984 | 0.00 | 19.35 | YY | 15 | SLD | 7.70 | 7.70 | -5079.70 | -22129.90 | 4.36 |
| -984 | 0.00 | 19.35 | YY | 15 | SLD | 7.70 | 7.70 | -5853.97 | -22129.90 | 3.78 |
| -984 | 0.00 | 19.35 | YY | 16 | SLD | 7.70 | 7.70 | -5126.99 | -22129.90 | 4.32 |
| -984 | 0.00 | 19.35 | YY | 16 | SLD | 7.70 | 7.70 | -5806.67 | -22129.90 | 3.81 |
| -984 | 0.00 | 19.35 | YY | 25 | SLD | 7.70 | 7.70 | -5332.17 | -22129.90 | 4.15 |
| -984 | 0.00 | 19.35 | YY | 25 | SLD | 7.70 | 7.70 | -5597.56 | -22129.90 | 3.95 |
| -984 | 0.00 | 19.35 | YY | 26 | SLD | 7.70 | 7.70 | -5597.56 | -22129.90 | 3.95 |
| -984 | 0.00 | 19.35 | YY | 26 | SLD | 7.70 | 7.70 | -5332.17 | -22129.90 | 4.15 |
| -984 | 0.00 | 19.35 | YY | 27 | SLD | 7.70 | 7.70 | -5277.68 | -22129.90 | 4.19 |
| -984 | 0.00 | 19.35 | YY | 27 | SLD | 7.70 | 7.70 | -5653.43 | -22129.90 | 3.91 |
| -984 | 0.00 | 19.35 | YY | 28 | SLD | 7.70 | 7.70 | -5496.36 | -22129.90 | 4.03 |
| -984 | 0.00 | 19.35 | YY | 28 | SLD | 7.70 | 7.70 | -5435.93 | -22129.90 | 4.07 |
| -984 | 0.00 | 19.35 | YY | 29 | SLD | 7.70 | 7.70 | -5332.17 | -22129.90 | 4.15 |
| -984 | 0.00 | 19.35 | YY | 29 | SLD | 7.70 | 7.70 | -5597.56 | -22129.90 | 3.95 |
| -984 | 0.00 | 19.35 | YY | 30 | SLD | 7.70 | 7.70 | -5597.56 | -22129.90 | 3.95 |
| -984 | 0.00 | 19.35 | YY | 30 | SLD | 7.70 | 7.70 | -5332.17 | -22129.90 | 4.15 |
| -984 | 0.00 | 19.35 | YY | 31 | SLD | 7.70 | 7.70 | -5277.68 | -22129.90 | 4.19 |
| -984 | 0.00 | 19.35 | YY | 31 | SLD | 7.70 | 7.70 | -5653.43 | -22129.90 | 3.91 |
| -984 | 0.00 | 19.35 | YY | 32 | SLD | 7.70 | 7.70 | -5496.36 | -22129.90 | 4.03 |
| -984 | 0.00 | 19.35 | YY | 32 | SLD | 7.70 | 7.70 | -5435.93 | -22129.90 | 4.07 |
| -363 | 6.17 | 24.02 | YY | 1  | SLV | 7.70 | 7.70 | 11056.70 | 10450.60  | 0.95 |
| -363 | 6.17 | 24.02 | YY | 1  | SLV | 7.70 | 7.70 | -7085.23 | -10450.60 | 1.47 |
| -363 | 6.17 | 24.02 | YY | 2  | SLV | 7.70 | 7.70 | 6954.74  | 10450.60  | 1.50 |
| -363 | 6.17 | 24.02 | YY | 2  | SLV | 7.70 | 7.70 | -2983.27 | -10450.60 | 3.50 |
| -363 | 6.17 | 24.02 | YY | 3  | SLV | 7.70 | 7.70 | 10928.30 | 10450.60  | 0.96 |
| -363 | 6.17 | 24.02 | YY | 3  | SLV | 7.70 | 7.70 | -6956.86 | -10450.60 | 1.50 |
| -363 | 6.17 | 24.02 | YY | 4  | SLV | 7.70 | 7.70 | 6716.34  | 10450.60  | 1.56 |

|      |       |       |    |    |     |      |      |           |           |       |
|------|-------|-------|----|----|-----|------|------|-----------|-----------|-------|
| -363 | 6.17  | 24.02 | YY | 4  | SLV | 7.70 | 7.70 | -2744.87  | -10450.60 | 3.81  |
| -363 | 6.17  | 24.02 | YY | 5  | SLV | 7.70 | 7.70 | 11010.30  | 10450.60  | 0.95  |
| -363 | 6.17  | 24.02 | YY | 5  | SLV | 7.70 | 7.70 | -7131.61  | -10450.60 | 1.47  |
| -363 | 6.17  | 24.02 | YY | 6  | SLV | 7.70 | 7.70 | 6908.37   | 10450.60  | 1.51  |
| -363 | 6.17  | 24.02 | YY | 6  | SLV | 7.70 | 7.70 | -3029.64  | -10450.60 | 3.45  |
| -363 | 6.17  | 24.02 | YY | 7  | SLV | 7.70 | 7.70 | 10882.00  | 10450.60  | 0.96  |
| -363 | 6.17  | 24.02 | YY | 7  | SLV | 7.70 | 7.70 | -7003.24  | -10450.60 | 1.49  |
| -363 | 6.17  | 24.02 | YY | 8  | SLV | 7.70 | 7.70 | 6669.97   | 10450.60  | 1.57  |
| -363 | 6.17  | 24.02 | YY | 8  | SLV | 7.70 | 7.70 | -2791.24  | -10450.60 | 3.74  |
| -363 | 6.17  | 24.02 | YY | 17 | SLV | 7.70 | 7.70 | 6142.72   | 10450.60  | 1.70  |
| -363 | 6.17  | 24.02 | YY | 17 | SLV | 7.70 | 7.70 | -2171.24  | -10450.60 | 4.81  |
| -363 | 6.17  | 24.02 | YY | 18 | SLV | 7.70 | 7.70 | -2171.24  | -10450.60 | 4.81  |
| -363 | 6.17  | 24.02 | YY | 18 | SLV | 7.70 | 7.70 | 6142.72   | 10450.60  | 1.70  |
| -363 | 6.17  | 24.02 | YY | 19 | SLV | 7.70 | 7.70 | 11040.50  | 10450.60  | 0.95  |
| -363 | 6.17  | 24.02 | YY | 19 | SLV | 7.70 | 7.70 | -7101.46  | -10450.60 | 1.47  |
| -363 | 6.17  | 24.02 | YY | 20 | SLV | 7.70 | 7.70 | 6924.60   | 10450.60  | 1.51  |
| -363 | 6.17  | 24.02 | YY | 20 | SLV | 7.70 | 7.70 | -3013.41  | -10450.60 | 3.47  |
| -363 | 6.17  | 24.02 | YY | 21 | SLV | 7.70 | 7.70 | 6142.72   | 10450.60  | 1.70  |
| -363 | 6.17  | 24.02 | YY | 21 | SLV | 7.70 | 7.70 | -2171.24  | -10450.60 | 4.81  |
| -363 | 6.17  | 24.02 | YY | 22 | SLV | 7.70 | 7.70 | -2171.24  | -10450.60 | 4.81  |
| -363 | 6.17  | 24.02 | YY | 22 | SLV | 7.70 | 7.70 | 6142.72   | 10450.60  | 1.70  |
| -363 | 6.17  | 24.02 | YY | 23 | SLV | 7.70 | 7.70 | 11040.50  | 10450.60  | 0.95  |
| -363 | 6.17  | 24.02 | YY | 23 | SLV | 7.70 | 7.70 | -7101.46  | -10450.60 | 1.47  |
| -363 | 6.17  | 24.02 | YY | 24 | SLV | 7.70 | 7.70 | 6924.60   | 10450.60  | 1.51  |
| -363 | 6.17  | 24.02 | YY | 24 | SLV | 7.70 | 7.70 | -3013.41  | -10450.60 | 3.47  |
| -363 | 6.17  | 24.02 | YY | 33 | SLU | 7.70 | 7.70 | 3136.49   | 10450.60  | 3.33  |
| -363 | 6.17  | 24.02 | YY | 34 | SLU | 7.70 | 7.70 | 3040.67   | 10450.60  | 3.44  |
| -363 | 6.17  | 24.02 | YY | 35 | SLU | 7.70 | 7.70 | 3136.49   | 10450.60  | 3.33  |
| -363 | 6.17  | 24.02 | YY | 36 | SLU | 7.70 | 7.70 | 3040.67   | 10450.60  | 3.44  |
| -363 | 6.17  | 24.02 | YY | 37 | SLU | 7.70 | 7.70 | 4478.49   | 10450.60  | 2.33  |
| -363 | 6.17  | 24.02 | YY | 38 | SLU | 7.70 | 7.70 | 4382.66   | 10450.60  | 2.38  |
| -363 | 6.17  | 24.02 | YY | 39 | SLU | 7.70 | 7.70 | 4478.49   | 10450.60  | 2.33  |
| -363 | 6.17  | 24.02 | YY | 40 | SLU | 7.70 | 7.70 | 4382.66   | 10450.60  | 2.38  |
| -363 | 6.17  | 24.02 | YY | 41 | SLU | 7.70 | 7.70 | 3129.24   | 10450.60  | 3.34  |
| -363 | 6.17  | 24.02 | YY | 42 | SLU | 7.70 | 7.70 | 3033.41   | 10450.60  | 3.45  |
| -363 | 6.17  | 24.02 | YY | 43 | SLU | 7.70 | 7.70 | 3129.24   | 10450.60  | 3.34  |
| -363 | 6.17  | 24.02 | YY | 44 | SLU | 7.70 | 7.70 | 3033.41   | 10450.60  | 3.45  |
| -364 | -6.17 | 25.00 | YY | 1  | SLV | 7.70 | 7.70 | 6282.56   | 10450.60  | 1.66  |
| -364 | -6.17 | 25.00 | YY | 1  | SLV | 7.70 | 7.70 | -10356.10 | -10450.60 | 1.01  |
| -364 | -6.17 | 25.00 | YY | 2  | SLV | 7.70 | 7.70 | 5635.32   | 10450.60  | 1.85  |
| -364 | -6.17 | 25.00 | YY | 2  | SLV | 7.70 | 7.70 | -9708.81  | -10450.60 | 1.08  |
| -364 | -6.17 | 25.00 | YY | 3  | SLV | 7.70 | 7.70 | 1440.70   | 10450.60  | 7.25  |
| -364 | -6.17 | 25.00 | YY | 3  | SLV | 7.70 | 7.70 | -5514.20  | -10450.60 | 1.90  |
| -364 | -6.17 | 25.00 | YY | 4  | SLV | 7.70 | 7.70 | -3356.71  | -10450.60 | 3.11  |
| -364 | -6.17 | 25.00 | YY | 4  | SLV | 7.70 | 7.70 | -716.78   | -10450.60 | 14.58 |
| -364 | -6.17 | 25.00 | YY | 5  | SLV | 7.70 | 7.70 | 6339.55   | 10450.60  | 1.65  |
| -364 | -6.17 | 25.00 | YY | 5  | SLV | 7.70 | 7.70 | -10299.10 | -10450.60 | 1.01  |
| -364 | -6.17 | 25.00 | YY | 6  | SLV | 7.70 | 7.70 | 5692.30   | 10450.60  | 1.84  |
| -364 | -6.17 | 25.00 | YY | 6  | SLV | 7.70 | 7.70 | -9651.83  | -10450.60 | 1.08  |
| -364 | -6.17 | 25.00 | YY | 7  | SLV | 7.70 | 7.70 | 1497.69   | 10450.60  | 6.98  |
| -364 | -6.17 | 25.00 | YY | 7  | SLV | 7.70 | 7.70 | -5457.21  | -10450.60 | 1.92  |
| -364 | -6.17 | 25.00 | YY | 8  | SLV | 7.70 | 7.70 | -3299.73  | -10450.60 | 3.17  |
| -364 | -6.17 | 25.00 | YY | 8  | SLV | 7.70 | 7.70 | -659.80   | -10450.60 | 15.84 |
| -364 | -6.17 | 25.00 | YY | 17 | SLV | 7.70 | 7.70 | 685.58    | 10450.60  | 15.24 |
| -364 | -6.17 | 25.00 | YY | 17 | SLV | 7.70 | 7.70 | -4759.08  | -10450.60 | 2.20  |
| -364 | -6.17 | 25.00 | YY | 18 | SLV | 7.70 | 7.70 | -4759.08  | -10450.60 | 2.20  |
| -364 | -6.17 | 25.00 | YY | 18 | SLV | 7.70 | 7.70 | 685.58    | 10450.60  | 15.24 |
| -364 | -6.17 | 25.00 | YY | 19 | SLV | 7.70 | 7.70 | 6302.51   | 10450.60  | 1.66  |
| -364 | -6.17 | 25.00 | YY | 19 | SLV | 7.70 | 7.70 | -10336.10 | -10450.60 | 1.01  |
| -364 | -6.17 | 25.00 | YY | 20 | SLV | 7.70 | 7.70 | 5672.36   | 10450.60  | 1.84  |
| -364 | -6.17 | 25.00 | YY | 20 | SLV | 7.70 | 7.70 | -9671.77  | -10450.60 | 1.08  |
| -364 | -6.17 | 25.00 | YY | 21 | SLV | 7.70 | 7.70 | 685.58    | 10450.60  | 15.24 |
| -364 | -6.17 | 25.00 | YY | 21 | SLV | 7.70 | 7.70 | -4759.08  | -10450.60 | 2.20  |
| -364 | -6.17 | 25.00 | YY | 22 | SLV | 7.70 | 7.70 | -4759.08  | -10450.60 | 2.20  |
| -364 | -6.17 | 25.00 | YY | 22 | SLV | 7.70 | 7.70 | 685.58    | 10450.60  | 15.24 |
| -364 | -6.17 | 25.00 | YY | 23 | SLV | 7.70 | 7.70 | 6302.51   | 10450.60  | 1.66  |
| -364 | -6.17 | 25.00 | YY | 23 | SLV | 7.70 | 7.70 | -10336.10 | -10450.60 | 1.01  |
| -364 | -6.17 | 25.00 | YY | 24 | SLV | 7.70 | 7.70 | 5672.36   | 10450.60  | 1.84  |
| -364 | -6.17 | 25.00 | YY | 24 | SLV | 7.70 | 7.70 | -9671.77  | -10450.60 | 1.08  |
| -364 | -6.17 | 25.00 | YY | 33 | SLU | 7.70 | 7.70 | -3325.51  | -10450.60 | 3.14  |
| -364 | -6.17 | 25.00 | YY | 34 | SLU | 7.70 | 7.70 | -3374.89  | -10450.60 | 3.10  |
| -364 | -6.17 | 25.00 | YY | 35 | SLU | 7.70 | 7.70 | -3325.51  | -10450.60 | 3.14  |
| -364 | -6.17 | 25.00 | YY | 36 | SLU | 7.70 | 7.70 | -3374.89  | -10450.60 | 3.10  |
| -364 | -6.17 | 25.00 | YY | 37 | SLU | 7.70 | 7.70 | -5286.17  | -10450.60 | 1.98  |
| -364 | -6.17 | 25.00 | YY | 38 | SLU | 7.70 | 7.70 | -5335.55  | -10450.60 | 1.96  |
| -364 | -6.17 | 25.00 | YY | 39 | SLU | 7.70 | 7.70 | -5286.17  | -10450.60 | 1.98  |
| -364 | -6.17 | 25.00 | YY | 40 | SLU | 7.70 | 7.70 | -5335.55  | -10450.60 | 1.96  |
| -364 | -6.17 | 25.00 | YY | 41 | SLU | 7.70 | 7.70 | -3326.31  | -10450.60 | 3.14  |
| -364 | -6.17 | 25.00 | YY | 42 | SLU | 7.70 | 7.70 | -3375.69  | -10450.60 | 3.10  |
| -364 | -6.17 | 25.00 | YY | 43 | SLU | 7.70 | 7.70 | -3326.31  | -10450.60 | 3.14  |
| -364 | -6.17 | 25.00 | YY | 44 | SLU | 7.70 | 7.70 | -3375.69  | -10450.60 | 3.10  |
| -46  | -6.17 | 3.67  | YY | 9  | SLD | 7.70 | 7.70 | -1127.39  | -12332.40 | 10.94 |
| -46  | -6.17 | 3.67  | YY | 9  | SLD | 7.70 | 7.70 | -4898.47  | -12332.40 | 2.52  |
| -46  | -6.17 | 3.67  | YY | 10 | SLD | 7.70 | 7.70 | -1530.88  | -12332.40 | 8.06  |
| -46  | -6.17 | 3.67  | YY | 10 | SLD | 7.70 | 7.70 | -4494.98  | -12332.40 | 2.74  |
| -46  | -6.17 | 3.67  | YY | 11 | SLD | 7.70 | 7.70 | -1835.30  | -12332.40 | 6.72  |

|      |       |       |    |    |     |      |      |          |           |       |
|------|-------|-------|----|----|-----|------|------|----------|-----------|-------|
| -46  | -6.17 | 3.67  | YY | 11 | SLD | 7.70 | 7.70 | -4190.56 | -12332.40 | 2.94  |
| -46  | -6.17 | 3.67  | YY | 12 | SLD | 7.70 | 7.70 | -2845.58 | -12332.40 | 4.33  |
| -46  | -6.17 | 3.67  | YY | 12 | SLD | 7.70 | 7.70 | -3180.28 | -12332.40 | 3.88  |
| -46  | -6.17 | 3.67  | YY | 13 | SLD | 7.70 | 7.70 | -1140.66 | -12332.40 | 10.81 |
| -46  | -6.17 | 3.67  | YY | 13 | SLD | 7.70 | 7.70 | -4911.75 | -12332.40 | 2.51  |
| -46  | -6.17 | 3.67  | YY | 14 | SLD | 7.70 | 7.70 | -1544.16 | -12332.40 | 7.99  |
| -46  | -6.17 | 3.67  | YY | 14 | SLD | 7.70 | 7.70 | -4508.25 | -12332.40 | 2.74  |
| -46  | -6.17 | 3.67  | YY | 15 | SLD | 7.70 | 7.70 | -1848.58 | -12332.40 | 6.67  |
| -46  | -6.17 | 3.67  | YY | 15 | SLD | 7.70 | 7.70 | -4203.84 | -12332.40 | 2.93  |
| -46  | -6.17 | 3.67  | YY | 16 | SLD | 7.70 | 7.70 | -2858.85 | -12332.40 | 4.31  |
| -46  | -6.17 | 3.67  | YY | 16 | SLD | 7.70 | 7.70 | -3193.56 | -12332.40 | 3.86  |
| -46  | -6.17 | 3.67  | YY | 25 | SLD | 7.70 | 7.70 | -2306.05 | -12332.40 | 5.35  |
| -46  | -6.17 | 3.67  | YY | 25 | SLD | 7.70 | 7.70 | -3719.82 | -12332.40 | 3.32  |
| -46  | -6.17 | 3.67  | YY | 26 | SLD | 7.70 | 7.70 | -3719.82 | -12332.40 | 3.32  |
| -46  | -6.17 | 3.67  | YY | 26 | SLD | 7.70 | 7.70 | -2306.05 | -12332.40 | 5.35  |
| -46  | -6.17 | 3.67  | YY | 27 | SLD | 7.70 | 7.70 | -1132.04 | -12332.40 | 10.89 |
| -46  | -6.17 | 3.67  | YY | 27 | SLD | 7.70 | 7.70 | -4903.12 | -12332.40 | 2.52  |
| -46  | -6.17 | 3.67  | YY | 28 | SLD | 7.70 | 7.70 | -1539.51 | -12332.40 | 8.01  |
| -46  | -6.17 | 3.67  | YY | 28 | SLD | 7.70 | 7.70 | -4503.61 | -12332.40 | 2.74  |
| -46  | -6.17 | 3.67  | YY | 29 | SLD | 7.70 | 7.70 | -2306.05 | -12332.40 | 5.35  |
| -46  | -6.17 | 3.67  | YY | 29 | SLD | 7.70 | 7.70 | -3719.82 | -12332.40 | 3.32  |
| -46  | -6.17 | 3.67  | YY | 30 | SLD | 7.70 | 7.70 | -3719.82 | -12332.40 | 3.32  |
| -46  | -6.17 | 3.67  | YY | 30 | SLD | 7.70 | 7.70 | -2306.05 | -12332.40 | 5.35  |
| -46  | -6.17 | 3.67  | YY | 31 | SLD | 7.70 | 7.70 | -1132.04 | -12332.40 | 10.89 |
| -46  | -6.17 | 3.67  | YY | 31 | SLD | 7.70 | 7.70 | -4903.12 | -12332.40 | 2.52  |
| -46  | -6.17 | 3.67  | YY | 32 | SLD | 7.70 | 7.70 | -1539.51 | -12332.40 | 8.01  |
| -46  | -6.17 | 3.67  | YY | 32 | SLD | 7.70 | 7.70 | -4503.61 | -12332.40 | 2.74  |
| -356 | 0.00  | 24.02 | YY | 9  | SLD | 7.70 | 7.70 | 4247.74  | 12332.40  | 2.90  |
| -356 | 0.00  | 24.02 | YY | 9  | SLD | 7.70 | 7.70 | 2933.71  | 12332.40  | 4.20  |
| -356 | 0.00  | 24.02 | YY | 10 | SLD | 7.70 | 7.70 | 3293.84  | 12332.40  | 3.74  |
| -356 | 0.00  | 24.02 | YY | 10 | SLD | 7.70 | 7.70 | 3887.60  | 12332.40  | 3.17  |
| -356 | 0.00  | 24.02 | YY | 11 | SLD | 7.70 | 7.70 | 5234.56  | 12332.40  | 2.36  |
| -356 | 0.00  | 24.02 | YY | 11 | SLD | 7.70 | 7.70 | 1946.88  | 12332.40  | 6.33  |
| -356 | 0.00  | 24.02 | YY | 12 | SLD | 7.70 | 7.70 | 5126.52  | 12332.40  | 2.41  |
| -356 | 0.00  | 24.02 | YY | 12 | SLD | 7.70 | 7.70 | 2054.92  | 12332.40  | 6.00  |
| -356 | 0.00  | 24.02 | YY | 13 | SLD | 7.70 | 7.70 | 4247.44  | 12332.40  | 2.90  |
| -356 | 0.00  | 24.02 | YY | 13 | SLD | 7.70 | 7.70 | 2933.41  | 12332.40  | 4.20  |
| -356 | 0.00  | 24.02 | YY | 14 | SLD | 7.70 | 7.70 | 3293.55  | 12332.40  | 3.74  |
| -356 | 0.00  | 24.02 | YY | 14 | SLD | 7.70 | 7.70 | 3887.30  | 12332.40  | 3.17  |
| -356 | 0.00  | 24.02 | YY | 15 | SLD | 7.70 | 7.70 | 5234.27  | 12332.40  | 2.36  |
| -356 | 0.00  | 24.02 | YY | 15 | SLD | 7.70 | 7.70 | 1946.59  | 12332.40  | 6.34  |
| -356 | 0.00  | 24.02 | YY | 16 | SLD | 7.70 | 7.70 | 5126.22  | 12332.40  | 2.41  |
| -356 | 0.00  | 24.02 | YY | 16 | SLD | 7.70 | 7.70 | 2054.63  | 12332.40  | 6.00  |
| -356 | 0.00  | 24.02 | YY | 25 | SLD | 7.70 | 7.70 | 4121.69  | 12332.40  | 2.99  |
| -356 | 0.00  | 24.02 | YY | 25 | SLD | 7.70 | 7.70 | 3059.75  | 12332.40  | 4.03  |
| -356 | 0.00  | 24.02 | YY | 26 | SLD | 7.70 | 7.70 | 3059.75  | 12332.40  | 4.03  |
| -356 | 0.00  | 24.02 | YY | 26 | SLD | 7.70 | 7.70 | 4121.69  | 12332.40  | 2.99  |
| -356 | 0.00  | 24.02 | YY | 27 | SLD | 7.70 | 7.70 | 4247.63  | 12332.40  | 2.90  |
| -356 | 0.00  | 24.02 | YY | 27 | SLD | 7.70 | 7.70 | 2933.60  | 12332.40  | 4.20  |
| -356 | 0.00  | 24.02 | YY | 28 | SLD | 7.70 | 7.70 | 3293.65  | 12332.40  | 3.74  |
| -356 | 0.00  | 24.02 | YY | 28 | SLD | 7.70 | 7.70 | 3887.41  | 12332.40  | 3.17  |
| -356 | 0.00  | 24.02 | YY | 29 | SLD | 7.70 | 7.70 | 4121.69  | 12332.40  | 2.99  |
| -356 | 0.00  | 24.02 | YY | 29 | SLD | 7.70 | 7.70 | 3059.75  | 12332.40  | 4.03  |
| -356 | 0.00  | 24.02 | YY | 30 | SLD | 7.70 | 7.70 | 3059.75  | 12332.40  | 4.03  |
| -356 | 0.00  | 24.02 | YY | 30 | SLD | 7.70 | 7.70 | 4121.69  | 12332.40  | 2.99  |
| -356 | 0.00  | 24.02 | YY | 31 | SLD | 7.70 | 7.70 | 4247.63  | 12332.40  | 2.90  |
| -356 | 0.00  | 24.02 | YY | 31 | SLD | 7.70 | 7.70 | 2933.60  | 12332.40  | 4.20  |
| -356 | 0.00  | 24.02 | YY | 32 | SLD | 7.70 | 7.70 | 3293.65  | 12332.40  | 3.74  |
| -356 | 0.00  | 24.02 | YY | 32 | SLD | 7.70 | 7.70 | 3887.41  | 12332.40  | 3.17  |

#### Stato Limite Ultimo - Verifica a taglio del calcestruzzo

| Nodo | X    | Y    | DV | CC | TCC | AfE S | AfE I | Vsdu     | Vrdu     |
|------|------|------|----|----|-----|-------|-------|----------|----------|
|      | <m>  | <m>  |    |    |     | <cmq> | <cmq> | <kg>     | <kg>     |
| -97  | 1.00 | 6.62 | XX | 1  | SLV | 7.70  | 7.70  | 20102.40 | 21758.30 |
| -97  | 1.00 | 6.62 | XX | 1  | SLV | 7.70  | 7.70  | 20102.40 | 21758.30 |
| -97  | 1.00 | 6.62 | XX | 2  | SLV | 7.70  | 7.70  | 16848.70 | 21758.30 |
| -97  | 1.00 | 6.62 | XX | 2  | SLV | 7.70  | 7.70  | 16848.70 | 21758.30 |
| -97  | 1.00 | 6.62 | XX | 3  | SLV | 7.70  | 7.70  | 21691.10 | 21758.30 |
| -97  | 1.00 | 6.62 | XX | 3  | SLV | 7.70  | 7.70  | 21691.10 | 21758.30 |
| -97  | 1.00 | 6.62 | XX | 4  | SLV | 7.70  | 7.70  | 19799.20 | 21758.30 |
| -97  | 1.00 | 6.62 | XX | 4  | SLV | 7.70  | 7.70  | 19799.20 | 21758.30 |
| -97  | 1.00 | 6.62 | XX | 5  | SLV | 7.70  | 7.70  | 20055.90 | 21758.30 |
| -97  | 1.00 | 6.62 | XX | 5  | SLV | 7.70  | 7.70  | 20055.90 | 21758.30 |
| -97  | 1.00 | 6.62 | XX | 6  | SLV | 7.70  | 7.70  | 16802.20 | 21758.30 |
| -97  | 1.00 | 6.62 | XX | 6  | SLV | 7.70  | 7.70  | 16802.20 | 21758.30 |
| -97  | 1.00 | 6.62 | XX | 7  | SLV | 7.70  | 7.70  | 21644.60 | 21758.30 |
| -97  | 1.00 | 6.62 | XX | 7  | SLV | 7.70  | 7.70  | 21644.60 | 21758.30 |
| -97  | 1.00 | 6.62 | XX | 8  | SLV | 7.70  | 7.70  | 19752.60 | 21758.30 |
| -97  | 1.00 | 6.62 | XX | 8  | SLV | 7.70  | 7.70  | 19752.60 | 21758.30 |
| -97  | 1.00 | 6.62 | XX | 17 | SLV | 7.70  | 7.70  | 17895.10 | 21758.30 |
| -97  | 1.00 | 6.62 | XX | 17 | SLV | 7.70  | 7.70  | 17895.10 | 21758.30 |
| -97  | 1.00 | 6.62 | XX | 18 | SLV | 7.70  | 7.70  | 17895.10 | 21758.30 |
| -97  | 1.00 | 6.62 | XX | 18 | SLV | 7.70  | 7.70  | 17895.10 | 21758.30 |
| -97  | 1.00 | 6.62 | XX | 19 | SLV | 7.70  | 7.70  | 20086.20 | 21758.30 |
| -97  | 1.00 | 6.62 | XX | 19 | SLV | 7.70  | 7.70  | 20086.20 | 21758.30 |
| -97  | 1.00 | 6.62 | XX | 20 | SLV | 7.70  | 7.70  | 16818.50 | 21758.30 |







|      |       |       |    |    |     |      |      |          |          |
|------|-------|-------|----|----|-----|------|------|----------|----------|
| -254 | 0.00  | 16.99 | YY | 44 | SLU | 7.70 | 7.70 | 22144.50 | 21758.30 |
| -254 | 0.00  | 16.99 | YY | 9  | SLD | 7.70 | 7.70 | 17572.30 | 25886.90 |
| -254 | 0.00  | 16.99 | YY | 9  | SLD | 7.70 | 7.70 | 17572.30 | 25886.90 |
| -254 | 0.00  | 16.99 | YY | 10 | SLD | 7.70 | 7.70 | 16738.30 | 25886.90 |
| -254 | 0.00  | 16.99 | YY | 10 | SLD | 7.70 | 7.70 | 16738.30 | 25886.90 |
| -254 | 0.00  | 16.99 | YY | 11 | SLD | 7.70 | 7.70 | 20395.50 | 25886.90 |
| -254 | 0.00  | 16.99 | YY | 11 | SLD | 7.70 | 7.70 | 20395.50 | 25886.90 |
| -254 | 0.00  | 16.99 | YY | 12 | SLD | 7.70 | 7.70 | 20145.30 | 25886.90 |
| -254 | 0.00  | 16.99 | YY | 12 | SLD | 7.70 | 7.70 | 20145.30 | 25886.90 |
| -254 | 0.00  | 16.99 | YY | 13 | SLD | 7.70 | 7.70 | 17556.40 | 25886.90 |
| -254 | 0.00  | 16.99 | YY | 13 | SLD | 7.70 | 7.70 | 17556.40 | 25886.90 |
| -254 | 0.00  | 16.99 | YY | 14 | SLD | 7.70 | 7.70 | 16722.40 | 25886.90 |
| -254 | 0.00  | 16.99 | YY | 14 | SLD | 7.70 | 7.70 | 16722.40 | 25886.90 |
| -254 | 0.00  | 16.99 | YY | 15 | SLD | 7.70 | 7.70 | 20379.50 | 25886.90 |
| -254 | 0.00  | 16.99 | YY | 15 | SLD | 7.70 | 7.70 | 20379.50 | 25886.90 |
| -254 | 0.00  | 16.99 | YY | 16 | SLD | 7.70 | 7.70 | 20129.30 | 25886.90 |
| -254 | 0.00  | 16.99 | YY | 16 | SLD | 7.70 | 7.70 | 20129.30 | 25886.90 |
| -254 | 0.00  | 16.99 | YY | 25 | SLD | 7.70 | 7.70 | 17280.40 | 25886.90 |
| -254 | 0.00  | 16.99 | YY | 25 | SLD | 7.70 | 7.70 | 17280.40 | 25886.90 |
| -254 | 0.00  | 16.99 | YY | 26 | SLD | 7.70 | 7.70 | 17280.40 | 25886.90 |
| -254 | 0.00  | 16.99 | YY | 26 | SLD | 7.70 | 7.70 | 17280.40 | 25886.90 |
| -254 | 0.00  | 16.99 | YY | 27 | SLD | 7.70 | 7.70 | 17566.70 | 25886.90 |
| -254 | 0.00  | 16.99 | YY | 27 | SLD | 7.70 | 7.70 | 17566.70 | 25886.90 |
| -254 | 0.00  | 16.99 | YY | 28 | SLD | 7.70 | 7.70 | 16728.00 | 25886.90 |
| -254 | 0.00  | 16.99 | YY | 28 | SLD | 7.70 | 7.70 | 16728.00 | 25886.90 |
| -254 | 0.00  | 16.99 | YY | 29 | SLD | 7.70 | 7.70 | 17280.40 | 25886.90 |
| -254 | 0.00  | 16.99 | YY | 29 | SLD | 7.70 | 7.70 | 17280.40 | 25886.90 |
| -254 | 0.00  | 16.99 | YY | 30 | SLD | 7.70 | 7.70 | 17280.40 | 25886.90 |
| -254 | 0.00  | 16.99 | YY | 30 | SLD | 7.70 | 7.70 | 17280.40 | 25886.90 |
| -254 | 0.00  | 16.99 | YY | 31 | SLD | 7.70 | 7.70 | 17566.70 | 25886.90 |
| -254 | 0.00  | 16.99 | YY | 31 | SLD | 7.70 | 7.70 | 17566.70 | 25886.90 |
| -254 | 0.00  | 16.99 | YY | 32 | SLD | 7.70 | 7.70 | 16728.00 | 25886.90 |
| -254 | 0.00  | 16.99 | YY | 32 | SLD | 7.70 | 7.70 | 16728.00 | 25886.90 |
| -394 | -6.17 | 27.35 | YY | 1  | SLV | 7.70 | 7.70 | 15393.90 | 13947.30 |
| -394 | -6.17 | 27.35 | YY | 1  | SLV | 7.70 | 7.70 | 15393.90 | 13947.20 |
| -394 | -6.17 | 27.35 | YY | 2  | SLV | 7.70 | 7.70 | 15271.30 | 13947.30 |
| -394 | -6.17 | 27.35 | YY | 2  | SLV | 7.70 | 7.70 | 15271.30 | 13947.20 |
| -394 | -6.17 | 27.35 | YY | 3  | SLV | 7.70 | 7.70 | 7265.26  | 13947.30 |
| -394 | -6.17 | 27.35 | YY | 3  | SLV | 7.70 | 7.70 | 7265.26  | 13947.20 |
| -394 | -6.17 | 27.35 | YY | 4  | SLV | 7.70 | 7.70 | 6856.38  | 13947.30 |
| -394 | -6.17 | 27.35 | YY | 4  | SLV | 7.70 | 7.70 | 6856.38  | 13947.20 |
| -394 | -6.17 | 27.35 | YY | 5  | SLV | 7.70 | 7.70 | 15306.80 | 13947.30 |
| -394 | -6.17 | 27.35 | YY | 5  | SLV | 7.70 | 7.70 | 15306.80 | 13947.20 |
| -394 | -6.17 | 27.35 | YY | 6  | SLV | 7.70 | 7.70 | 15184.20 | 13947.30 |
| -394 | -6.17 | 27.35 | YY | 6  | SLV | 7.70 | 7.70 | 15184.20 | 13947.20 |
| -394 | -6.17 | 27.35 | YY | 7  | SLV | 7.70 | 7.70 | 7178.15  | 13947.30 |
| -394 | -6.17 | 27.35 | YY | 7  | SLV | 7.70 | 7.70 | 7178.15  | 13947.20 |
| -394 | -6.17 | 27.35 | YY | 8  | SLV | 7.70 | 7.70 | 6769.27  | 13947.30 |
| -394 | -6.17 | 27.35 | YY | 8  | SLV | 7.70 | 7.70 | 6769.27  | 13947.20 |
| -394 | -6.17 | 27.35 | YY | 17 | SLV | 7.70 | 7.70 | 7122.15  | 13947.30 |
| -394 | -6.17 | 27.35 | YY | 17 | SLV | 7.70 | 7.70 | 7122.15  | 13947.20 |
| -394 | -6.17 | 27.35 | YY | 18 | SLV | 7.70 | 7.70 | 7122.15  | 13947.20 |
| -394 | -6.17 | 27.35 | YY | 18 | SLV | 7.70 | 7.70 | 7122.15  | 13947.30 |
| -394 | -6.17 | 27.35 | YY | 19 | SLV | 7.70 | 7.70 | 15363.40 | 13947.30 |
| -394 | -6.17 | 27.35 | YY | 19 | SLV | 7.70 | 7.70 | 15363.40 | 13947.20 |
| -394 | -6.17 | 27.35 | YY | 20 | SLV | 7.70 | 7.70 | 15214.60 | 13947.30 |
| -394 | -6.17 | 27.35 | YY | 20 | SLV | 7.70 | 7.70 | 15214.60 | 13947.20 |
| -394 | -6.17 | 27.35 | YY | 21 | SLV | 7.70 | 7.70 | 7122.15  | 13947.30 |
| -394 | -6.17 | 27.35 | YY | 21 | SLV | 7.70 | 7.70 | 7122.15  | 13947.20 |
| -394 | -6.17 | 27.35 | YY | 22 | SLV | 7.70 | 7.70 | 7122.15  | 13947.20 |
| -394 | -6.17 | 27.35 | YY | 22 | SLV | 7.70 | 7.70 | 7122.15  | 13947.30 |
| -394 | -6.17 | 27.35 | YY | 23 | SLV | 7.70 | 7.70 | 15363.40 | 13947.30 |
| -394 | -6.17 | 27.35 | YY | 23 | SLV | 7.70 | 7.70 | 15363.40 | 13947.20 |
| -394 | -6.17 | 27.35 | YY | 24 | SLV | 7.70 | 7.70 | 15214.60 | 13947.30 |
| -394 | -6.17 | 27.35 | YY | 24 | SLV | 7.70 | 7.70 | 15214.60 | 13947.20 |
| -394 | -6.17 | 27.35 | YY | 33 | SLU | 7.70 | 7.70 | 5115.79  | 13947.20 |
| -394 | -6.17 | 27.35 | YY | 34 | SLU | 7.70 | 7.70 | 5187.82  | 13947.20 |
| -394 | -6.17 | 27.35 | YY | 35 | SLU | 7.70 | 7.70 | 5115.79  | 13947.20 |
| -394 | -6.17 | 27.35 | YY | 36 | SLU | 7.70 | 7.70 | 5187.82  | 13947.20 |
| -394 | -6.17 | 27.35 | YY | 37 | SLU | 7.70 | 7.70 | 7161.75  | 13947.20 |
| -394 | -6.17 | 27.35 | YY | 38 | SLU | 7.70 | 7.70 | 7233.77  | 13947.20 |
| -394 | -6.17 | 27.35 | YY | 39 | SLU | 7.70 | 7.70 | 7161.75  | 13947.20 |
| -394 | -6.17 | 27.35 | YY | 40 | SLU | 7.70 | 7.70 | 7233.77  | 13947.20 |
| -394 | -6.17 | 27.35 | YY | 41 | SLU | 7.70 | 7.70 | 5116.36  | 13947.20 |
| -394 | -6.17 | 27.35 | YY | 42 | SLU | 7.70 | 7.70 | 5188.39  | 13947.20 |
| -394 | -6.17 | 27.35 | YY | 43 | SLU | 7.70 | 7.70 | 5116.36  | 13947.20 |
| -394 | -6.17 | 27.35 | YY | 44 | SLU | 7.70 | 7.70 | 5188.39  | 13947.20 |
| -1   | -6.17 | 0.90  | YY | 9  | SLD | 7.70 | 7.70 | 7761.54  | 19245.20 |
| -1   | -6.17 | 0.90  | YY | 9  | SLD | 7.70 | 7.70 | 7761.54  | 19245.20 |
| -1   | -6.17 | 0.90  | YY | 10 | SLD | 7.70 | 7.70 | 7674.69  | 19245.20 |
| -1   | -6.17 | 0.90  | YY | 10 | SLD | 7.70 | 7.70 | 7674.69  | 19245.20 |
| -1   | -6.17 | 0.90  | YY | 11 | SLD | 7.70 | 7.70 | 5583.41  | 19245.20 |
| -1   | -6.17 | 0.90  | YY | 11 | SLD | 7.70 | 7.70 | 5583.41  | 19245.20 |
| -1   | -6.17 | 0.90  | YY | 12 | SLD | 7.70 | 7.70 | 5293.92  | 19245.20 |
| -1   | -6.17 | 0.90  | YY | 12 | SLD | 7.70 | 7.70 | 5293.92  | 19245.20 |
| -1   | -6.17 | 0.90  | YY | 13 | SLD | 7.70 | 7.70 | 7788.10  | 19245.20 |

|    |       |      |    |    |     |      |      |         |          |
|----|-------|------|----|----|-----|------|------|---------|----------|
| -1 | -6.17 | 0.90 | YY | 13 | SLD | 7.70 | 7.70 | 7788.10 | 19245.20 |
| -1 | -6.17 | 0.90 | YY | 14 | SLD | 7.70 | 7.70 | 7701.25 | 19245.20 |
| -1 | -6.17 | 0.90 | YY | 14 | SLD | 7.70 | 7.70 | 7701.25 | 19245.20 |
| -1 | -6.17 | 0.90 | YY | 15 | SLD | 7.70 | 7.70 | 5609.97 | 19245.20 |
| -1 | -6.17 | 0.90 | YY | 15 | SLD | 7.70 | 7.70 | 5609.97 | 19245.20 |
| -1 | -6.17 | 0.90 | YY | 16 | SLD | 7.70 | 7.70 | 5320.48 | 19245.20 |
| -1 | -6.17 | 0.90 | YY | 16 | SLD | 7.70 | 7.70 | 5320.48 | 19245.20 |
| -1 | -6.17 | 0.90 | YY | 25 | SLD | 7.70 | 7.70 | 5482.09 | 19245.20 |
| -1 | -6.17 | 0.90 | YY | 25 | SLD | 7.70 | 7.70 | 5482.09 | 19245.20 |
| -1 | -6.17 | 0.90 | YY | 26 | SLD | 7.70 | 7.70 | 5482.09 | 19245.20 |
| -1 | -6.17 | 0.90 | YY | 26 | SLD | 7.70 | 7.70 | 5482.09 | 19245.20 |
| -1 | -6.17 | 0.90 | YY | 27 | SLD | 7.70 | 7.70 | 7770.84 | 19245.20 |
| -1 | -6.17 | 0.90 | YY | 27 | SLD | 7.70 | 7.70 | 7770.84 | 19245.20 |
| -1 | -6.17 | 0.90 | YY | 28 | SLD | 7.70 | 7.70 | 7691.96 | 19245.20 |
| -1 | -6.17 | 0.90 | YY | 28 | SLD | 7.70 | 7.70 | 7691.96 | 19245.20 |
| -1 | -6.17 | 0.90 | YY | 29 | SLD | 7.70 | 7.70 | 5482.09 | 19245.20 |
| -1 | -6.17 | 0.90 | YY | 29 | SLD | 7.70 | 7.70 | 5482.09 | 19245.20 |
| -1 | -6.17 | 0.90 | YY | 30 | SLD | 7.70 | 7.70 | 5482.09 | 19245.20 |
| -1 | -6.17 | 0.90 | YY | 30 | SLD | 7.70 | 7.70 | 5482.09 | 19245.20 |
| -1 | -6.17 | 0.90 | YY | 31 | SLD | 7.70 | 7.70 | 7770.84 | 19245.20 |
| -1 | -6.17 | 0.90 | YY | 31 | SLD | 7.70 | 7.70 | 7770.84 | 19245.20 |
| -1 | -6.17 | 0.90 | YY | 32 | SLD | 7.70 | 7.70 | 7691.96 | 19245.20 |
| -1 | -6.17 | 0.90 | YY | 32 | SLD | 7.70 | 7.70 | 7691.96 | 19245.20 |

**Stato Limite Esercizio - Ferri longitudinali - Verifiche armatura esistente**

| Nodo | X     | Y     | DV | CC | TCC | Afe S | Afe I | Mom   | $\sigma_c$ | $\sigma_f$ |         |
|------|-------|-------|----|----|-----|-------|-------|-------|------------|------------|---------|
|      | <m>   | <m>   |    |    |     | <cmq> | <cmq> | <kgm> | <kg/cmq>   | <kg/cmq>   |         |
| -79  | -4.00 | 5.87  | XX | 45 | SLE | R     | 7.70  | 7.70  | -8939.07   | 25.55      | 1927.62 |
| -79  | -4.00 | 5.87  | XX | 46 | SLE | R     | 7.70  | 7.70  | -8925.10   | 25.51      | 1924.61 |
| -79  | -4.00 | 5.87  | XX | 47 | SLE | R     | 7.70  | 7.70  | -8939.07   | 25.55      | 1927.62 |
| -79  | -4.00 | 5.87  | XX | 48 | SLE | R     | 7.70  | 7.70  | -8925.10   | 25.51      | 1924.61 |
| -79  | -4.00 | 5.87  | XX | 49 | SLE | R     | 7.70  | 7.70  | -12514.60  | 35.76      | 2698.64 |
| -79  | -4.00 | 5.87  | XX | 50 | SLE | R     | 7.70  | 7.70  | -12500.60  | 35.72      | 2695.63 |
| -79  | -4.00 | 5.87  | XX | 51 | SLE | R     | 7.70  | 7.70  | -12514.60  | 35.76      | 2698.64 |
| -79  | -4.00 | 5.87  | XX | 52 | SLE | R     | 7.70  | 7.70  | -12500.60  | 35.72      | 2695.63 |
| -79  | -4.00 | 5.87  | XX | 53 | SLE | R     | 7.70  | 7.70  | -8925.83   | 25.51      | 1924.76 |
| -79  | -4.00 | 5.87  | XX | 54 | SLE | R     | 7.70  | 7.70  | -8911.86   | 25.47      | 1921.75 |
| -79  | -4.00 | 5.87  | XX | 55 | SLE | R     | 7.70  | 7.70  | -8925.83   | 25.51      | 1924.76 |
| -79  | -4.00 | 5.87  | XX | 56 | SLE | R     | 7.70  | 7.70  | -8911.86   | 25.47      | 1921.75 |
| -79  | -4.00 | 5.87  | XX | 69 | SLE | Q     | 7.70  | 7.70  | -6513.10   | 18.61      |         |
| -79  | -4.00 | 5.87  | XX | 70 | SLE | Q     | 7.70  | 7.70  | -6513.10   | 18.61      |         |
| 2    | 0.00  | 6.62  | XX | 45 | SLE | R     | 7.70  | 7.70  | 12042.00   | 34.41      | 2596.74 |
| 2    | 0.00  | 6.62  | XX | 46 | SLE | R     | 7.70  | 7.70  | 11888.40   | 33.97      | 2563.62 |
| 2    | 0.00  | 6.62  | XX | 47 | SLE | R     | 7.70  | 7.70  | 12042.00   | 34.41      | 2596.74 |
| 2    | 0.00  | 6.62  | XX | 48 | SLE | R     | 7.70  | 7.70  | 11888.40   | 33.97      | 2563.62 |
| 2    | 0.00  | 6.62  | XX | 49 | SLE | R     | 7.70  | 7.70  | 14845.80   | 42.42      | 3201.34 |
| 2    | 0.00  | 6.62  | XX | 50 | SLE | R     | 7.70  | 7.70  | 14692.20   | 41.99      | 3168.22 |
| 2    | 0.00  | 6.62  | XX | 51 | SLE | R     | 7.70  | 7.70  | 14845.80   | 42.42      | 3201.34 |
| 2    | 0.00  | 6.62  | XX | 52 | SLE | R     | 7.70  | 7.70  | 14692.20   | 41.99      | 3168.22 |
| 2    | 0.00  | 6.62  | XX | 53 | SLE | R     | 7.70  | 7.70  | 11994.50   | 34.28      | 2586.49 |
| 2    | 0.00  | 6.62  | XX | 54 | SLE | R     | 7.70  | 7.70  | 11840.90   | 33.84      | 2553.37 |
| 2    | 0.00  | 6.62  | XX | 55 | SLE | R     | 7.70  | 7.70  | 11994.50   | 34.28      | 2586.49 |
| 2    | 0.00  | 6.62  | XX | 56 | SLE | R     | 7.70  | 7.70  | 11840.90   | 33.84      | 2553.37 |
| 2    | 0.00  | 6.62  | XX | 69 | SLE | Q     | 7.70  | 7.70  | 9969.36    | 28.49      |         |
| 2    | 0.00  | 6.62  | XX | 70 | SLE | Q     | 7.70  | 7.70  | 9969.36    | 28.49      |         |
| -64  | -4.00 | 5.12  | XX | 45 | SLE | R     | 7.70  | 7.70  | -5118.65   | 40.65      | 2126.87 |
| -64  | -4.00 | 5.12  | XX | 46 | SLE | R     | 7.70  | 7.70  | -5109.60   | 40.57      | 2123.11 |
| -64  | -4.00 | 5.12  | XX | 47 | SLE | R     | 7.70  | 7.70  | -5118.65   | 40.65      | 2126.87 |
| -64  | -4.00 | 5.12  | XX | 48 | SLE | R     | 7.70  | 7.70  | -5109.60   | 40.57      | 2123.11 |
| -64  | -4.00 | 5.12  | XX | 49 | SLE | R     | 7.70  | 7.70  | -7140.45   | 56.70      | 2966.96 |
| -64  | -4.00 | 5.12  | XX | 50 | SLE | R     | 7.70  | 7.70  | -7131.41   | 56.63      | 2963.20 |
| -64  | -4.00 | 5.12  | XX | 51 | SLE | R     | 7.70  | 7.70  | -7140.45   | 56.70      | 2966.96 |
| -64  | -4.00 | 5.12  | XX | 52 | SLE | R     | 7.70  | 7.70  | -7131.41   | 56.63      | 2963.20 |
| -64  | -4.00 | 5.12  | XX | 53 | SLE | R     | 7.70  | 7.70  | -5111.10   | 40.59      | 2123.73 |
| -64  | -4.00 | 5.12  | XX | 54 | SLE | R     | 7.70  | 7.70  | -5102.05   | 40.51      | 2119.97 |
| -64  | -4.00 | 5.12  | XX | 55 | SLE | R     | 7.70  | 7.70  | -5111.10   | 40.59      | 2123.73 |
| -64  | -4.00 | 5.12  | XX | 56 | SLE | R     | 7.70  | 7.70  | -5102.05   | 40.51      | 2119.97 |
| -64  | -4.00 | 5.12  | XX | 69 | SLE | Q     | 7.70  | 7.70  | -3746.12   | 29.75      |         |
| -64  | -4.00 | 5.12  | XX | 70 | SLE | Q     | 7.70  | 7.70  | -3746.12   | 29.75      |         |
| -356 | 0.00  | 24.02 | XX | 45 | SLE | R     | 7.70  | 7.70  | 5814.36    | 46.17      | 2415.95 |
| -356 | 0.00  | 24.02 | XX | 46 | SLE | R     | 7.70  | 7.70  | 5720.24    | 45.42      | 2376.84 |
| -356 | 0.00  | 24.02 | XX | 47 | SLE | R     | 7.70  | 7.70  | 5814.36    | 46.17      | 2415.95 |
| -356 | 0.00  | 24.02 | XX | 48 | SLE | R     | 7.70  | 7.70  | 5720.24    | 45.42      | 2376.84 |
| -356 | 0.00  | 24.02 | XX | 49 | SLE | R     | 7.70  | 7.70  | 7087.79    | 56.28      | 2945.07 |
| -356 | 0.00  | 24.02 | XX | 50 | SLE | R     | 7.70  | 7.70  | 6993.67    | 55.53      | 2905.97 |
| -356 | 0.00  | 24.02 | XX | 51 | SLE | R     | 7.70  | 7.70  | 7087.79    | 56.28      | 2945.07 |
| -356 | 0.00  | 24.02 | XX | 52 | SLE | R     | 7.70  | 7.70  | 6993.67    | 55.53      | 2905.97 |
| -356 | 0.00  | 24.02 | XX | 53 | SLE | R     | 7.70  | 7.70  | 5788.07    | 45.96      | 2405.02 |
| -356 | 0.00  | 24.02 | XX | 54 | SLE | R     | 7.70  | 7.70  | 5693.95    | 45.21      | 2365.92 |
| -356 | 0.00  | 24.02 | XX | 55 | SLE | R     | 7.70  | 7.70  | 5788.07    | 45.96      | 2405.02 |
| -356 | 0.00  | 24.02 | XX | 56 | SLE | R     | 7.70  | 7.70  | 5693.95    | 45.21      | 2365.92 |
| -356 | 0.00  | 24.02 | XX | 69 | SLE | Q     | 7.70  | 7.70  | 4848.24    | 38.50      |         |
| -356 | 0.00  | 24.02 | XX | 70 | SLE | Q     | 7.70  | 7.70  | 4848.24    | 38.50      |         |
| 2    | 0.00  | 6.62  | YY | 45 | SLE | R     | 7.70  | 7.70  | 11233.00   | 32.10      | 2422.28 |
| 2    | 0.00  | 6.62  | YY | 46 | SLE | R     | 7.70  | 7.70  | 11096.40   | 31.71      | 2392.83 |

|      |       |       |    |    |     |   |      |      |          |       |         |  |  |  |  |  |  |  |
|------|-------|-------|----|----|-----|---|------|------|----------|-------|---------|--|--|--|--|--|--|--|
| 2    | 0.00  | 6.62  | YY | 47 | SLE | R | 7.70 | 7.70 | 11233.00 | 32.10 | 2422.28 |  |  |  |  |  |  |  |
| 2    | 0.00  | 6.62  | YY | 48 | SLE | R | 7.70 | 7.70 | 11096.40 | 31.71 | 2392.83 |  |  |  |  |  |  |  |
| 2    | 0.00  | 6.62  | YY | 49 | SLE | R | 7.70 | 7.70 | 14612.20 | 41.76 | 3150.98 |  |  |  |  |  |  |  |
| 2    | 0.00  | 6.62  | YY | 50 | SLE | R | 7.70 | 7.70 | 14475.70 | 41.37 | 3121.53 |  |  |  |  |  |  |  |
| 2    | 0.00  | 6.62  | YY | 51 | SLE | R | 7.70 | 7.70 | 14612.20 | 41.76 | 3150.98 |  |  |  |  |  |  |  |
| 2    | 0.00  | 6.62  | YY | 52 | SLE | R | 7.70 | 7.70 | 14475.70 | 41.37 | 3121.53 |  |  |  |  |  |  |  |
| 2    | 0.00  | 6.62  | YY | 53 | SLE | R | 7.70 | 7.70 | 11211.20 | 32.04 | 2417.59 |  |  |  |  |  |  |  |
| 2    | 0.00  | 6.62  | YY | 54 | SLE | R | 7.70 | 7.70 | 11074.70 | 31.65 | 2388.14 |  |  |  |  |  |  |  |
| 2    | 0.00  | 6.62  | YY | 55 | SLE | R | 7.70 | 7.70 | 11211.20 | 32.04 | 2417.59 |  |  |  |  |  |  |  |
| 2    | 0.00  | 6.62  | YY | 56 | SLE | R | 7.70 | 7.70 | 11074.70 | 31.65 | 2388.14 |  |  |  |  |  |  |  |
| 2    | 0.00  | 6.62  | YY | 69 | SLE | Q | 7.70 | 7.70 | 8853.87  | 25.30 |         |  |  |  |  |  |  |  |
| 2    | 0.00  | 6.62  | YY | 70 | SLE | Q | 7.70 | 7.70 | 8853.87  | 25.30 |         |  |  |  |  |  |  |  |
| -984 | 0.00  | 19.35 | YY | 45 | SLE | R | 7.70 | 7.70 | -5724.85 | 16.36 | 1234.51 |  |  |  |  |  |  |  |
| -984 | 0.00  | 19.35 | YY | 46 | SLE | R | 7.70 | 7.70 | -5721.75 | 16.35 | 1233.84 |  |  |  |  |  |  |  |
| -984 | 0.00  | 19.35 | YY | 47 | SLE | R | 7.70 | 7.70 | -5724.85 | 16.36 | 1234.51 |  |  |  |  |  |  |  |
| -984 | 0.00  | 19.35 | YY | 48 | SLE | R | 7.70 | 7.70 | -5721.75 | 16.35 | 1233.84 |  |  |  |  |  |  |  |
| -984 | 0.00  | 19.35 | YY | 49 | SLE | R | 7.70 | 7.70 | -7349.22 | 21.00 | 1584.78 |  |  |  |  |  |  |  |
| -984 | 0.00  | 19.35 | YY | 50 | SLE | R | 7.70 | 7.70 | -7346.11 | 20.99 | 1584.11 |  |  |  |  |  |  |  |
| -984 | 0.00  | 19.35 | YY | 51 | SLE | R | 7.70 | 7.70 | -7349.22 | 21.00 | 1584.78 |  |  |  |  |  |  |  |
| -984 | 0.00  | 19.35 | YY | 52 | SLE | R | 7.70 | 7.70 | -7346.11 | 20.99 | 1584.11 |  |  |  |  |  |  |  |
| -984 | 0.00  | 19.35 | YY | 53 | SLE | R | 7.70 | 7.70 | -5692.77 | 16.27 | 1227.59 |  |  |  |  |  |  |  |
| -984 | 0.00  | 19.35 | YY | 54 | SLE | R | 7.70 | 7.70 | -5689.67 | 16.26 | 1226.92 |  |  |  |  |  |  |  |
| -984 | 0.00  | 19.35 | YY | 55 | SLE | R | 7.70 | 7.70 | -5692.77 | 16.27 | 1227.59 |  |  |  |  |  |  |  |
| -984 | 0.00  | 19.35 | YY | 56 | SLE | R | 7.70 | 7.70 | -5689.67 | 16.26 | 1226.92 |  |  |  |  |  |  |  |
| -984 | 0.00  | 19.35 | YY | 69 | SLE | Q | 7.70 | 7.70 | -4554.84 | 13.02 |         |  |  |  |  |  |  |  |
| -984 | 0.00  | 19.35 | YY | 70 | SLE | Q | 7.70 | 7.70 | -4554.84 | 13.02 |         |  |  |  |  |  |  |  |
| -46  | -6.17 | 3.67  | YY | 45 | SLE | R | 7.70 | 7.70 | -3291.99 | 26.14 | 1367.87 |  |  |  |  |  |  |  |
| -46  | -6.17 | 3.67  | YY | 46 | SLE | R | 7.70 | 7.70 | -3277.78 | 26.03 | 1361.96 |  |  |  |  |  |  |  |
| -46  | -6.17 | 3.67  | YY | 47 | SLE | R | 7.70 | 7.70 | -3291.99 | 26.14 | 1367.87 |  |  |  |  |  |  |  |
| -46  | -6.17 | 3.67  | YY | 48 | SLE | R | 7.70 | 7.70 | -3277.78 | 26.03 | 1361.96 |  |  |  |  |  |  |  |
| -46  | -6.17 | 3.67  | YY | 49 | SLE | R | 7.70 | 7.70 | -4584.39 | 36.40 | 1904.88 |  |  |  |  |  |  |  |
| -46  | -6.17 | 3.67  | YY | 50 | SLE | R | 7.70 | 7.70 | -4570.17 | 36.29 | 1898.97 |  |  |  |  |  |  |  |
| -46  | -6.17 | 3.67  | YY | 51 | SLE | R | 7.70 | 7.70 | -4584.39 | 36.40 | 1904.88 |  |  |  |  |  |  |  |
| -46  | -6.17 | 3.67  | YY | 52 | SLE | R | 7.70 | 7.70 | -4570.17 | 36.29 | 1898.97 |  |  |  |  |  |  |  |
| -46  | -6.17 | 3.67  | YY | 53 | SLE | R | 7.70 | 7.70 | -3291.45 | 26.14 | 1367.64 |  |  |  |  |  |  |  |
| -46  | -6.17 | 3.67  | YY | 54 | SLE | R | 7.70 | 7.70 | -3277.23 | 26.02 | 1361.73 |  |  |  |  |  |  |  |
| -46  | -6.17 | 3.67  | YY | 55 | SLE | R | 7.70 | 7.70 | -3291.45 | 26.14 | 1367.64 |  |  |  |  |  |  |  |
| -46  | -6.17 | 3.67  | YY | 56 | SLE | R | 7.70 | 7.70 | -3277.23 | 26.02 | 1361.73 |  |  |  |  |  |  |  |
| -46  | -6.17 | 3.67  | YY | 69 | SLE | Q | 7.70 | 7.70 | -2421.83 | 19.23 |         |  |  |  |  |  |  |  |
| -46  | -6.17 | 3.67  | YY | 70 | SLE | Q | 7.70 | 7.70 | -2421.83 | 19.23 |         |  |  |  |  |  |  |  |
| -356 | 0.00  | 24.02 | YY | 69 | SLE | Q | 7.70 | 7.70 | 3155.59  | 25.06 |         |  |  |  |  |  |  |  |
| -356 | 0.00  | 24.02 | YY | 70 | SLE | Q | 7.70 | 7.70 | 3155.59  | 25.06 |         |  |  |  |  |  |  |  |
| -356 | 0.00  | 24.02 | YY | 45 | SLE | R | 7.70 | 7.70 | 3539.15  | 28.10 | 1470.57 |  |  |  |  |  |  |  |
| -356 | 0.00  | 24.02 | YY | 46 | SLE | R | 7.70 | 7.70 | 3432.14  | 27.25 | 1426.10 |  |  |  |  |  |  |  |
| -356 | 0.00  | 24.02 | YY | 47 | SLE | R | 7.70 | 7.70 | 3539.15  | 28.10 | 1470.57 |  |  |  |  |  |  |  |
| -356 | 0.00  | 24.02 | YY | 48 | SLE | R | 7.70 | 7.70 | 3432.14  | 27.25 | 1426.10 |  |  |  |  |  |  |  |
| -356 | 0.00  | 24.02 | YY | 49 | SLE | R | 7.70 | 7.70 | 3953.18  | 31.39 | 1642.60 |  |  |  |  |  |  |  |
| -356 | 0.00  | 24.02 | YY | 50 | SLE | R | 7.70 | 7.70 | 3846.17  | 30.54 | 1598.14 |  |  |  |  |  |  |  |
| -356 | 0.00  | 24.02 | YY | 51 | SLE | R | 7.70 | 7.70 | 3953.18  | 31.39 | 1642.60 |  |  |  |  |  |  |  |
| -356 | 0.00  | 24.02 | YY | 52 | SLE | R | 7.70 | 7.70 | 3846.17  | 30.54 | 1598.14 |  |  |  |  |  |  |  |
| -356 | 0.00  | 24.02 | YY | 53 | SLE | R | 7.70 | 7.70 | 3518.89  | 27.94 | 1462.15 |  |  |  |  |  |  |  |
| -356 | 0.00  | 24.02 | YY | 54 | SLE | R | 7.70 | 7.70 | 3411.88  | 27.09 | 1417.68 |  |  |  |  |  |  |  |
| -356 | 0.00  | 24.02 | YY | 55 | SLE | R | 7.70 | 7.70 | 3518.89  | 27.94 | 1462.15 |  |  |  |  |  |  |  |
| -356 | 0.00  | 24.02 | YY | 56 | SLE | R | 7.70 | 7.70 | 3411.88  | 27.09 | 1417.68 |  |  |  |  |  |  |  |

### Verifiche stato limite di formazione delle fessure

| Nodo | X     | Y    | DV | CC | TCC | c    | s     | K3     | $s_{rm}$ | $\Phi$ | $A_s$ | $A_{c\ eff}$ | $\sigma_s$ | $\sigma_{sr}$ | $\epsilon_{sm}$ | Wk   |      |
|------|-------|------|----|----|-----|------|-------|--------|----------|--------|-------|--------------|------------|---------------|-----------------|------|------|
|      | <m>   | <m>  |    |    |     | <mm> | <mm>  |        | <mm>     |        | <cmq> | <cmq>        | <kg/cmq>   | <kg/cmq>      |                 | <mm> |      |
| -79  | -4.00 | 5.87 | XX | 69 | SLE | Q    | 53.00 | 196.00 | 0.19     | 326.10 | 14.00 | 1.54         | 256.74     | 1404.48       | 388.79          | 0.66 | 0.36 |
| -79  | -4.00 | 5.87 | XX | 70 | SLE | Q    | 53.00 | 196.00 | 0.19     | 326.10 | 14.00 | 1.54         | 256.74     | 1404.48       | 388.79          | 0.66 | 0.36 |
| -79  | -4.00 | 5.87 | XX | 57 | SLE | F    | 53.00 | 196.00 | 0.19     | 326.10 | 14.00 | 1.54         | 256.74     | 1405.63       | 388.79          | 0.66 | 0.36 |
| -79  | -4.00 | 5.87 | XX | 58 | SLE | F    | 53.00 | 196.00 | 0.19     | 326.10 | 14.00 | 1.54         | 256.74     | 1405.63       | 388.79          | 0.66 | 0.36 |
| -79  | -4.00 | 5.87 | XX | 59 | SLE | F    | 53.00 | 196.00 | 0.19     | 326.10 | 14.00 | 1.54         | 256.74     | 1405.63       | 388.79          | 0.66 | 0.36 |
| -79  | -4.00 | 5.87 | XX | 60 | SLE | F    | 53.00 | 196.00 | 0.19     | 326.10 | 14.00 | 1.54         | 256.74     | 1405.63       | 388.79          | 0.66 | 0.36 |
| -79  | -4.00 | 5.87 | XX | 61 | SLE | F    | 53.00 | 196.00 | 0.19     | 326.10 | 14.00 | 1.54         | 256.74     | 1920.40       | 388.79          | 0.91 | 0.51 |
| -79  | -4.00 | 5.87 | XX | 62 | SLE | F    | 53.00 | 196.00 | 0.19     | 326.10 | 14.00 | 1.54         | 256.74     | 1920.40       | 388.79          | 0.91 | 0.51 |
| -79  | -4.00 | 5.87 | XX | 63 | SLE | F    | 53.00 | 196.00 | 0.19     | 326.10 | 14.00 | 1.54         | 256.74     | 1920.40       | 388.79          | 0.91 | 0.51 |
| -79  | -4.00 | 5.87 | XX | 64 | SLE | F    | 53.00 | 196.00 | 0.19     | 326.10 | 14.00 | 1.54         | 256.74     | 1920.40       | 388.79          | 0.91 | 0.51 |
| -79  | -4.00 | 5.87 | XX | 65 | SLE | F    | 53.00 | 196.00 | 0.19     | 326.10 | 14.00 | 1.54         | 256.74     | 1404.48       | 388.79          | 0.66 | 0.36 |
| -79  | -4.00 | 5.87 | XX | 66 | SLE | F    | 53.00 | 196.00 | 0.19     | 326.10 | 14.00 | 1.54         | 256.74     | 1404.48       | 388.79          | 0.66 | 0.36 |
| -79  | -4.00 | 5.87 | XX | 67 | SLE | F    | 53.00 | 196.00 | 0.19     | 326.10 | 14.00 | 1.54         | 256.74     | 1404.48       | 388.79          | 0.66 | 0.36 |
| 2    | 0.00  | 6.62 | XX | 69 | SLE | Q    | 53.00 | 196.00 | 0.19     | 326.10 | 14.00 | 1.54         | 256.74     | 2149.79       | 388.79          | 1.03 | 0.57 |
| 2    | 0.00  | 6.62 | XX | 70 | SLE | Q    | 53.00 | 196.00 | 0.19     | 326.10 | 14.00 | 1.54         | 256.74     | 2149.79       | 388.79          | 1.03 | 0.57 |
| 2    | 0.00  | 6.62 | XX | 57 | SLE | F    | 53.00 | 196.00 | 0.19     | 326.10 | 14.00 | 1.54         | 256.74     | 2153.89       | 388.79          | 1.03 | 0.57 |
| 2    | 0.00  | 6.62 | XX | 58 | SLE | F    | 53.00 | 196.00 | 0.19     | 326.10 | 14.00 | 1.54         | 256.74     | 2153.89       | 388.79          | 1.03 | 0.57 |
| 2    | 0.00  | 6.62 | XX | 59 | SLE | F    | 53.00 | 196.00 | 0.19     | 326.10 | 14.00 | 1.54         | 256.74     | 2153.89       | 388.79          | 1.03 | 0.57 |
| 2    | 0.00  | 6.62 | XX | 60 | SLE | F    | 53.00 | 196.00 | 0.19     | 326.10 | 14.00 | 1.54         | 256.74     | 2153.89       | 388.79          | 1.03 | 0.57 |
| 2    | 0.00  | 6.62 | XX | 61 | SLE | F    | 53.00 | 196.00 | 0.19     | 326.10 | 14.00 | 1.54         | 256.74     | 2559.69       | 388.79          | 1.23 | 0.68 |
| 2    | 0.00  | 6.62 | XX | 62 | SLE | F    | 53.00 | 196.00 | 0.19     | 326.10 | 14.00 | 1.54         | 256.74     | 2559.69       | 388.79          | 1.23 | 0.68 |
| 2    | 0.00  | 6.62 | XX | 63 | SLE | F    | 53.00 | 196.00 | 0.19     | 326.10 | 14.00 | 1.54         | 256.74     | 2559.69       | 388.79          | 1.23 | 0.68 |
| 2    | 0.00  | 6.62 | XX | 64 | SLE | F    | 53.00 | 196.00 | 0.19     | 326.10 | 14.00 | 1.54         | 256.74     | 2559.69       | 388.79          | 1.23 | 0.68 |
| 2    | 0.00  | 6.62 | XX | 65 | SLE | F    | 53.00 | 196.00 | 0.19     | 326.10 | 14.00 | 1.54         | 256.74     | 2149.79       | 388.79          | 1.03 | 0.57 |
| 2    | 0.00  | 6.62 | XX | 66 | SLE | F    | 53.00 | 196.00 | 0.19     | 326.10 | 14.00 | 1.54         | 256.74     | 2149.79       | 388.79          | 1.03 | 0.57 |
| 2    | 0.00  | 6.62 | XX | 67 | SLE | F    | 53.00 | 196.00 | 0.19     | 326.10 | 14.00 | 1.54         | 256.74     | 2149.79       | 388.79          | 1.03 | 0.57 |



Stato Limite Ultimo - Armatura a punzonamento - Verifiche armatura esistente

| Pil | X    | Y     | CC | TCC | P <sub>sd</sub> | Pv    | Ab    | σ <sub>t</sub> | Af punz. | P <sub>rd</sub> |
|-----|------|-------|----|-----|-----------------|-------|-------|----------------|----------|-----------------|
|     | <m>  | <m>   |    |     | <kg>            | <m>   | <mq>  | <kg/cmq>       | <cmq>    | <kg>            |
| 2   | 0.00 | 6.62  | 1  | SLV | -65756.50       | 8.07  | 9.54  | 0.50           |          | 175589.00       |
| 2   | 0.00 | 6.62  | 2  | SLV | -62640.50       | 8.07  | 9.54  | 0.51           |          | 175589.00       |
| 2   | 0.00 | 6.62  | 3  | SLV | -69353.30       | 8.07  | 9.54  | 0.50           |          | 175589.00       |
| 2   | 0.00 | 6.62  | 4  | SLV | -68418.50       | 8.07  | 9.54  | 0.50           |          | 175589.00       |
| 2   | 0.00 | 6.62  | 5  | SLV | -65544.30       | 8.07  | 9.54  | 0.50           |          | 175589.00       |
| 2   | 0.00 | 6.62  | 6  | SLV | -62428.30       | 8.07  | 9.54  | 0.51           |          | 175589.00       |
| 2   | 0.00 | 6.62  | 7  | SLV | -69141.10       | 8.07  | 9.54  | 0.50           |          | 175589.00       |
| 2   | 0.00 | 6.62  | 8  | SLV | -68206.30       | 8.07  | 9.54  | 0.50           |          | 175589.00       |
| 2   | 0.00 | 6.62  | 9  | SLD | -63245.80       | 8.07  | 9.54  | 0.51           |          | 175589.00       |
| 2   | 0.00 | 6.62  | 10 | SLD | -62237.40       | 8.07  | 9.54  | 0.51           |          | 175589.00       |
| 2   | 0.00 | 6.62  | 11 | SLD | -64351.30       | 8.07  | 9.54  | 0.51           |          | 175589.00       |
| 2   | 0.00 | 6.62  | 12 | SLD | -64048.80       | 8.07  | 9.54  | 0.51           |          | 175589.00       |
| 2   | 0.00 | 6.62  | 13 | SLD | -63179.80       | 8.07  | 9.54  | 0.51           |          | 175589.00       |
| 2   | 0.00 | 6.62  | 14 | SLD | -62171.40       | 8.07  | 9.54  | 0.51           |          | 175589.00       |
| 2   | 0.00 | 6.62  | 15 | SLD | -64285.30       | 8.07  | 9.54  | 0.51           |          | 175589.00       |
| 2   | 0.00 | 6.62  | 16 | SLD | -63982.80       | 8.07  | 9.54  | 0.51           |          | 175589.00       |
| 2   | 0.00 | 6.62  | 17 | SLV | -64665.90       | 8.07  | 9.54  | 0.51           |          | 175589.00       |
| 2   | 0.00 | 6.62  | 18 | SLV | -64665.90       | 8.07  | 9.54  | 0.51           |          | 175589.00       |
| 2   | 0.00 | 6.62  | 19 | SLV | -65682.30       | 8.07  | 9.54  | 0.50           |          | 175589.00       |
| 2   | 0.00 | 6.62  | 20 | SLV | -62502.60       | 8.07  | 9.54  | 0.51           |          | 175589.00       |
| 2   | 0.00 | 6.62  | 21 | SLV | -64665.90       | 8.07  | 9.54  | 0.51           |          | 175589.00       |
| 2   | 0.00 | 6.62  | 22 | SLV | -64665.90       | 8.07  | 9.54  | 0.51           |          | 175589.00       |
| 2   | 0.00 | 6.62  | 23 | SLV | -65682.30       | 8.07  | 9.54  | 0.50           |          | 175589.00       |
| 2   | 0.00 | 6.62  | 24 | SLV | -62502.60       | 8.07  | 9.54  | 0.51           |          | 175589.00       |
| 2   | 0.00 | 6.62  | 25 | SLD | -62892.90       | 8.07  | 9.54  | 0.51           |          | 175589.00       |
| 2   | 0.00 | 6.62  | 26 | SLD | -62892.90       | 8.07  | 9.54  | 0.51           |          | 175589.00       |
| 2   | 0.00 | 6.62  | 27 | SLD | -63222.70       | 8.07  | 9.54  | 0.51           |          | 175589.00       |
| 2   | 0.00 | 6.62  | 28 | SLD | -62194.50       | 8.07  | 9.54  | 0.51           |          | 175589.00       |
| 2   | 0.00 | 6.62  | 29 | SLD | -62892.90       | 8.07  | 9.54  | 0.51           |          | 175589.00       |
| 2   | 0.00 | 6.62  | 30 | SLD | -62892.90       | 8.07  | 9.54  | 0.51           |          | 175589.00       |
| 2   | 0.00 | 6.62  | 31 | SLD | -63222.70       | 8.07  | 9.54  | 0.51           |          | 175589.00       |
| 2   | 0.00 | 6.62  | 32 | SLD | -62194.50       | 8.07  | 9.54  | 0.51           |          | 175589.00       |
| 2   | 0.00 | 6.62  | 33 | SLU | -98967.00       | 8.07  | 9.54  | 0.70           |          | 175589.00       |
| 2   | 0.00 | 6.62  | 34 | SLU | -97781.30       | 8.07  | 9.54  | 0.69           |          | 175589.00       |
| 2   | 0.00 | 6.62  | 35 | SLU | -98967.00       | 8.07  | 9.54  | 0.70           |          | 175589.00       |
| 2   | 0.00 | 6.62  | 36 | SLU | -97781.30       | 8.07  | 9.54  | 0.69           |          | 175589.00       |
| 2   | 0.00 | 6.62  | 37 | SLU | -141569.00      | 8.07  | 9.54  | 0.82           |          | 175589.00       |
| 2   | 0.00 | 6.62  | 38 | SLU | -140383.00      | 8.07  | 9.54  | 0.82           |          | 175589.00       |
| 2   | 0.00 | 6.62  | 39 | SLU | -141569.00      | 8.07  | 9.54  | 0.82           |          | 175589.00       |
| 2   | 0.00 | 6.62  | 40 | SLU | -140383.00      | 8.07  | 9.54  | 0.82           |          | 175589.00       |
| 2   | 0.00 | 6.62  | 41 | SLU | -97557.30       | 8.07  | 9.54  | 0.71           |          | 175589.00       |
| 2   | 0.00 | 6.62  | 42 | SLU | -96371.70       | 8.07  | 9.54  | 0.70           |          | 175589.00       |
| 2   | 0.00 | 6.62  | 43 | SLU | -97557.30       | 8.07  | 9.54  | 0.71           |          | 175589.00       |
| 2   | 0.00 | 6.62  | 44 | SLU | -96371.70       | 8.07  | 9.54  | 0.70           |          | 175589.00       |
| 5   | 0.00 | 12.89 | 1  | SLV | -42335.40       | 12.74 | 10.07 | 0.57           |          | 277200.00       |
| 5   | 0.00 | 12.89 | 2  | SLV | -37357.40       | 12.74 | 10.07 | 0.59           |          | 277200.00       |
| 5   | 0.00 | 12.89 | 3  | SLV | -46632.20       | 12.74 | 10.07 | 0.56           |          | 277200.00       |
| 5   | 0.00 | 12.89 | 4  | SLV | -45337.20       | 12.74 | 10.07 | 0.56           |          | 277200.00       |
| 5   | 0.00 | 12.89 | 5  | SLV | -42845.90       | 12.74 | 10.07 | 0.57           |          | 277200.00       |
| 5   | 0.00 | 12.89 | 6  | SLV | -37868.00       | 12.74 | 10.07 | 0.59           |          | 277200.00       |
| 5   | 0.00 | 12.89 | 7  | SLV | -47142.70       | 12.74 | 10.07 | 0.56           |          | 277200.00       |
| 5   | 0.00 | 12.89 | 8  | SLV | -45847.70       | 12.74 | 10.07 | 0.56           |          | 277200.00       |
| 5   | 0.00 | 12.89 | 9  | SLD | -39337.00       | 12.74 | 10.07 | 0.58           |          | 277200.00       |
| 5   | 0.00 | 12.89 | 10 | SLD | -37788.30       | 12.74 | 10.07 | 0.58           |          | 277200.00       |
| 5   | 0.00 | 12.89 | 11 | SLD | -40654.60       | 12.74 | 10.07 | 0.57           |          | 277200.00       |
| 5   | 0.00 | 12.89 | 12 | SLD | -40235.40       | 12.74 | 10.07 | 0.58           |          | 277200.00       |
| 5   | 0.00 | 12.89 | 13 | SLD | -39495.70       | 12.74 | 10.07 | 0.58           |          | 277200.00       |
| 5   | 0.00 | 12.89 | 14 | SLD | -37947.10       | 12.74 | 10.07 | 0.58           |          | 277200.00       |
| 5   | 0.00 | 12.89 | 15 | SLD | -40813.40       | 12.74 | 10.07 | 0.58           |          | 277200.00       |
| 5   | 0.00 | 12.89 | 16 | SLD | -40394.20       | 12.74 | 10.07 | 0.58           |          | 277200.00       |
| 5   | 0.00 | 12.89 | 17 | SLV | -40824.60       | 12.74 | 10.07 | 0.57           |          | 277200.00       |
| 5   | 0.00 | 12.89 | 18 | SLV | -40824.60       | 12.74 | 10.07 | 0.57           |          | 277200.00       |
| 5   | 0.00 | 12.89 | 19 | SLV | -42514.10       | 12.74 | 10.07 | 0.57           |          | 277200.00       |
| 5   | 0.00 | 12.89 | 20 | SLV | -37689.30       | 12.74 | 10.07 | 0.59           |          | 277200.00       |
| 5   | 0.00 | 12.89 | 21 | SLV | -40824.60       | 12.74 | 10.07 | 0.57           |          | 277200.00       |
| 5   | 0.00 | 12.89 | 22 | SLV | -40824.60       | 12.74 | 10.07 | 0.57           |          | 277200.00       |
| 5   | 0.00 | 12.89 | 23 | SLV | -42514.10       | 12.74 | 10.07 | 0.57           |          | 277200.00       |
| 5   | 0.00 | 12.89 | 24 | SLV | -37689.30       | 12.74 | 10.07 | 0.59           |          | 277200.00       |
| 5   | 0.00 | 12.89 | 25 | SLD | -38847.90       | 12.74 | 10.07 | 0.58           |          | 277200.00       |
| 5   | 0.00 | 12.89 | 26 | SLD | -38847.90       | 12.74 | 10.07 | 0.58           |          | 277200.00       |
| 5   | 0.00 | 12.89 | 27 | SLD | -39392.50       | 12.74 | 10.07 | 0.58           |          | 277200.00       |
| 5   | 0.00 | 12.89 | 28 | SLD | -37891.50       | 12.74 | 10.07 | 0.58           |          | 277200.00       |
| 5   | 0.00 | 12.89 | 29 | SLD | -38847.90       | 12.74 | 10.07 | 0.58           |          | 277200.00       |
| 5   | 0.00 | 12.89 | 30 | SLD | -38847.90       | 12.74 | 10.07 | 0.58           |          | 277200.00       |
| 5   | 0.00 | 12.89 | 31 | SLD | -39392.50       | 12.74 | 10.07 | 0.58           |          | 277200.00       |
| 5   | 0.00 | 12.89 | 32 | SLD | -37891.50       | 12.74 | 10.07 | 0.58           |          | 277200.00       |
| 5   | 0.00 | 12.89 | 33 | SLU | -56886.40       | 12.74 | 10.07 | 0.77           |          | 277200.00       |
| 5   | 0.00 | 12.89 | 34 | SLU | -57169.30       | 12.74 | 10.07 | 0.77           |          | 277200.00       |
| 5   | 0.00 | 12.89 | 35 | SLU | -56886.40       | 12.74 | 10.07 | 0.77           |          | 277200.00       |
| 5   | 0.00 | 12.89 | 36 | SLU | -57169.30       | 12.74 | 10.07 | 0.77           |          | 277200.00       |
| 5   | 0.00 | 12.89 | 37 | SLU | -72520.70       | 12.74 | 10.07 | 0.85           |          | 277200.00       |
| 5   | 0.00 | 12.89 | 38 | SLU | -72803.60       | 12.74 | 10.07 | 0.85           |          | 277200.00       |
| 5   | 0.00 | 12.89 | 39 | SLU | -72520.70       | 12.74 | 10.07 | 0.85           |          | 277200.00       |

|    |      |       |    |     |            |       |       |      |           |
|----|------|-------|----|-----|------------|-------|-------|------|-----------|
| 5  | 0.00 | 12.89 | 40 | SLU | -72803.60  | 12.74 | 10.07 | 0.85 | 277200.00 |
| 5  | 0.00 | 12.89 | 41 | SLU | -54972.80  | 12.74 | 10.07 | 0.78 | 277200.00 |
| 5  | 0.00 | 12.89 | 42 | SLU | -55255.70  | 12.74 | 10.07 | 0.78 | 277200.00 |
| 5  | 0.00 | 12.89 | 43 | SLU | -54972.80  | 12.74 | 10.07 | 0.78 | 277200.00 |
| 5  | 0.00 | 12.89 | 44 | SLU | -55255.70  | 12.74 | 10.07 | 0.78 | 277200.00 |
| 8  | 0.00 | 16.24 | 1  | SLV | -40344.40  | 12.74 | 10.07 | 0.56 | 277200.00 |
| 8  | 0.00 | 16.24 | 2  | SLV | -39539.90  | 12.74 | 10.07 | 0.57 | 277200.00 |
| 8  | 0.00 | 16.24 | 3  | SLV | -50045.40  | 12.74 | 10.07 | 0.54 | 277200.00 |
| 8  | 0.00 | 16.24 | 4  | SLV | -49804.00  | 12.74 | 10.07 | 0.54 | 277200.00 |
| 8  | 0.00 | 16.24 | 5  | SLV | -39965.20  | 12.74 | 10.07 | 0.56 | 277200.00 |
| 8  | 0.00 | 16.24 | 6  | SLV | -39160.70  | 12.74 | 10.07 | 0.57 | 277200.00 |
| 8  | 0.00 | 16.24 | 7  | SLV | -49666.20  | 12.74 | 10.07 | 0.54 | 277200.00 |
| 8  | 0.00 | 16.24 | 8  | SLV | -49424.80  | 12.74 | 10.07 | 0.54 | 277200.00 |
| 8  | 0.00 | 16.24 | 9  | SLD | -36995.00  | 12.74 | 10.07 | 0.57 | 277200.00 |
| 8  | 0.00 | 16.24 | 10 | SLD | -36733.40  | 12.74 | 10.07 | 0.57 | 277200.00 |
| 8  | 0.00 | 16.24 | 11 | SLD | -40008.80  | 12.74 | 10.07 | 0.57 | 277200.00 |
| 8  | 0.00 | 16.24 | 12 | SLD | -39930.30  | 12.74 | 10.07 | 0.57 | 277200.00 |
| 8  | 0.00 | 16.24 | 13 | SLD | -36877.00  | 12.74 | 10.07 | 0.57 | 277200.00 |
| 8  | 0.00 | 16.24 | 14 | SLD | -36615.40  | 12.74 | 10.07 | 0.57 | 277200.00 |
| 8  | 0.00 | 16.24 | 15 | SLD | -39890.80  | 12.74 | 10.07 | 0.57 | 277200.00 |
| 8  | 0.00 | 16.24 | 16 | SLD | -39812.30  | 12.74 | 10.07 | 0.57 | 277200.00 |
| 8  | 0.00 | 16.24 | 17 | SLV | -40062.90  | 12.74 | 10.07 | 0.57 | 277200.00 |
| 8  | 0.00 | 16.24 | 18 | SLV | -40062.90  | 12.74 | 10.07 | 0.57 | 277200.00 |
| 8  | 0.00 | 16.24 | 19 | SLV | -40211.70  | 12.74 | 10.07 | 0.56 | 277200.00 |
| 8  | 0.00 | 16.24 | 20 | SLV | -39293.50  | 12.74 | 10.07 | 0.57 | 277200.00 |
| 8  | 0.00 | 16.24 | 21 | SLV | -40062.90  | 12.74 | 10.07 | 0.57 | 277200.00 |
| 8  | 0.00 | 16.24 | 22 | SLV | -40062.90  | 12.74 | 10.07 | 0.57 | 277200.00 |
| 8  | 0.00 | 16.24 | 23 | SLV | -40211.70  | 12.74 | 10.07 | 0.56 | 277200.00 |
| 8  | 0.00 | 16.24 | 24 | SLV | -39293.50  | 12.74 | 10.07 | 0.57 | 277200.00 |
| 8  | 0.00 | 16.24 | 25 | SLD | -36903.40  | 12.74 | 10.07 | 0.57 | 277200.00 |
| 8  | 0.00 | 16.24 | 26 | SLD | -36903.40  | 12.74 | 10.07 | 0.57 | 277200.00 |
| 8  | 0.00 | 16.24 | 27 | SLD | -36953.70  | 12.74 | 10.07 | 0.57 | 277200.00 |
| 8  | 0.00 | 16.24 | 28 | SLD | -36656.70  | 12.74 | 10.07 | 0.57 | 277200.00 |
| 8  | 0.00 | 16.24 | 29 | SLD | -36903.40  | 12.74 | 10.07 | 0.57 | 277200.00 |
| 8  | 0.00 | 16.24 | 30 | SLD | -36903.40  | 12.74 | 10.07 | 0.57 | 277200.00 |
| 8  | 0.00 | 16.24 | 31 | SLD | -36953.70  | 12.74 | 10.07 | 0.57 | 277200.00 |
| 8  | 0.00 | 16.24 | 32 | SLD | -36656.70  | 12.74 | 10.07 | 0.57 | 277200.00 |
| 8  | 0.00 | 16.24 | 33 | SLU | -53745.40  | 12.74 | 10.07 | 0.77 | 277200.00 |
| 8  | 0.00 | 16.24 | 34 | SLU | -53878.10  | 12.74 | 10.07 | 0.77 | 277200.00 |
| 8  | 0.00 | 16.24 | 35 | SLU | -53745.40  | 12.74 | 10.07 | 0.77 | 277200.00 |
| 8  | 0.00 | 16.24 | 36 | SLU | -53878.10  | 12.74 | 10.07 | 0.77 | 277200.00 |
| 8  | 0.00 | 16.24 | 37 | SLU | -69329.50  | 12.74 | 10.07 | 0.84 | 277200.00 |
| 8  | 0.00 | 16.24 | 38 | SLU | -69462.30  | 12.74 | 10.07 | 0.85 | 277200.00 |
| 8  | 0.00 | 16.24 | 39 | SLU | -69329.50  | 12.74 | 10.07 | 0.84 | 277200.00 |
| 8  | 0.00 | 16.24 | 40 | SLU | -69462.30  | 12.74 | 10.07 | 0.85 | 277200.00 |
| 8  | 0.00 | 16.24 | 41 | SLU | -51732.50  | 12.74 | 10.07 | 0.77 | 277200.00 |
| 8  | 0.00 | 16.24 | 42 | SLU | -51865.20  | 12.74 | 10.07 | 0.77 | 277200.00 |
| 8  | 0.00 | 16.24 | 43 | SLU | -51732.50  | 12.74 | 10.07 | 0.77 | 277200.00 |
| 8  | 0.00 | 16.24 | 44 | SLU | -51865.20  | 12.74 | 10.07 | 0.77 | 277200.00 |
| 11 | 0.00 | 22.52 | 1  | SLV | -56736.00  | 8.07  | 9.54  | 0.49 | 175589.00 |
| 11 | 0.00 | 22.52 | 2  | SLV | -55093.40  | 8.07  | 9.54  | 0.50 | 175589.00 |
| 11 | 0.00 | 22.52 | 3  | SLV | -61208.40  | 8.07  | 9.54  | 0.47 | 175589.00 |
| 11 | 0.00 | 22.52 | 4  | SLV | -60715.60  | 8.07  | 9.54  | 0.48 | 175589.00 |
| 11 | 0.00 | 22.52 | 5  | SLV | -56758.80  | 8.07  | 9.54  | 0.49 | 175589.00 |
| 11 | 0.00 | 22.52 | 6  | SLV | -55116.10  | 8.07  | 9.54  | 0.49 | 175589.00 |
| 11 | 0.00 | 22.52 | 7  | SLV | -61231.20  | 8.07  | 9.54  | 0.47 | 175589.00 |
| 11 | 0.00 | 22.52 | 8  | SLV | -60738.40  | 8.07  | 9.54  | 0.48 | 175589.00 |
| 11 | 0.00 | 22.52 | 9  | SLD | -54698.50  | 8.07  | 9.54  | 0.50 | 175589.00 |
| 11 | 0.00 | 22.52 | 10 | SLD | -54166.00  | 8.07  | 9.54  | 0.50 | 175589.00 |
| 11 | 0.00 | 22.52 | 11 | SLD | -56082.10  | 8.07  | 9.54  | 0.49 | 175589.00 |
| 11 | 0.00 | 22.52 | 12 | SLD | -55922.40  | 8.07  | 9.54  | 0.49 | 175589.00 |
| 11 | 0.00 | 22.52 | 13 | SLD | -54705.60  | 8.07  | 9.54  | 0.50 | 175589.00 |
| 11 | 0.00 | 22.52 | 14 | SLD | -54173.10  | 8.07  | 9.54  | 0.50 | 175589.00 |
| 11 | 0.00 | 22.52 | 15 | SLD | -56089.20  | 8.07  | 9.54  | 0.49 | 175589.00 |
| 11 | 0.00 | 22.52 | 16 | SLD | -55929.50  | 8.07  | 9.54  | 0.49 | 175589.00 |
| 11 | 0.00 | 22.52 | 17 | SLV | -56161.10  | 8.07  | 9.54  | 0.49 | 175589.00 |
| 11 | 0.00 | 22.52 | 18 | SLV | -56161.10  | 8.07  | 9.54  | 0.49 | 175589.00 |
| 11 | 0.00 | 22.52 | 19 | SLV | -56744.00  | 8.07  | 9.54  | 0.49 | 175589.00 |
| 11 | 0.00 | 22.52 | 20 | SLV | -55108.10  | 8.07  | 9.54  | 0.50 | 175589.00 |
| 11 | 0.00 | 22.52 | 21 | SLV | -56161.10  | 8.07  | 9.54  | 0.49 | 175589.00 |
| 11 | 0.00 | 22.52 | 22 | SLV | -56161.10  | 8.07  | 9.54  | 0.49 | 175589.00 |
| 11 | 0.00 | 22.52 | 23 | SLV | -56744.00  | 8.07  | 9.54  | 0.49 | 175589.00 |
| 11 | 0.00 | 22.52 | 24 | SLV | -55108.10  | 8.07  | 9.54  | 0.50 | 175589.00 |
| 11 | 0.00 | 22.52 | 25 | SLD | -54512.10  | 8.07  | 9.54  | 0.50 | 175589.00 |
| 11 | 0.00 | 22.52 | 26 | SLD | -54512.10  | 8.07  | 9.54  | 0.50 | 175589.00 |
| 11 | 0.00 | 22.52 | 27 | SLD | -54701.00  | 8.07  | 9.54  | 0.50 | 175589.00 |
| 11 | 0.00 | 22.52 | 28 | SLD | -54170.60  | 8.07  | 9.54  | 0.50 | 175589.00 |
| 11 | 0.00 | 22.52 | 29 | SLD | -54512.10  | 8.07  | 9.54  | 0.50 | 175589.00 |
| 11 | 0.00 | 22.52 | 30 | SLD | -54512.10  | 8.07  | 9.54  | 0.50 | 175589.00 |
| 11 | 0.00 | 22.52 | 31 | SLD | -54701.00  | 8.07  | 9.54  | 0.50 | 175589.00 |
| 11 | 0.00 | 22.52 | 32 | SLD | -54170.60  | 8.07  | 9.54  | 0.50 | 175589.00 |
| 11 | 0.00 | 22.52 | 33 | SLU | -87470.50  | 8.07  | 9.54  | 0.69 | 175589.00 |
| 11 | 0.00 | 22.52 | 34 | SLU | -86034.70  | 8.07  | 9.54  | 0.68 | 175589.00 |
| 11 | 0.00 | 22.52 | 35 | SLU | -87470.50  | 8.07  | 9.54  | 0.69 | 175589.00 |
| 11 | 0.00 | 22.52 | 36 | SLU | -86034.70  | 8.07  | 9.54  | 0.68 | 175589.00 |
| 11 | 0.00 | 22.52 | 37 | SLU | -127077.00 | 8.07  | 9.54  | 0.81 | 175589.00 |

|    |      |       |        |            |      |      |      |           |
|----|------|-------|--------|------------|------|------|------|-----------|
| 11 | 0.00 | 22.52 | 38 SLU | -125641.00 | 8.07 | 9.54 | 0.81 | 175589.00 |
| 11 | 0.00 | 22.52 | 39 SLU | -127077.00 | 8.07 | 9.54 | 0.81 | 175589.00 |
| 11 | 0.00 | 22.52 | 40 SLU | -125641.00 | 8.07 | 9.54 | 0.81 | 175589.00 |
| 11 | 0.00 | 22.52 | 41 SLU | -86081.00  | 8.07 | 9.54 | 0.70 | 175589.00 |
| 11 | 0.00 | 22.52 | 42 SLU | -84645.20  | 8.07 | 9.54 | 0.69 | 175589.00 |
| 11 | 0.00 | 22.52 | 43 SLU | -86081.00  | 8.07 | 9.54 | 0.70 | 175589.00 |
| 11 | 0.00 | 22.52 | 44 SLU | -84645.20  | 8.07 | 9.54 | 0.69 | 175589.00 |

## Verifiche sezioni aste

### Simbologia

|                 |   |   |
|-----------------|---|---|
| Caso            | = | Caso di verifica  |
| N               | = | Sforzo normale  |
| My              | = | Momento flettente intorno all'asse Y  |
| Mz              | = | Momento flettente intorno all'asse Z  |
| Nu              | = | Sforzo normale ultimo   |
| Myu             | = | Momento ultimo intorno all'asse Y   |
| Mzu             | = | Momento ultimo intorno all'asse Z   |
| Sic.            | = | Sicurezza a rottura   |
| AfT             | = | Area di ferro tesa  |
| AfC             | = | Area di ferro compressa   |
| $\sigma_c$      | = | Tensione nel calcestruzzo   |
| $\sigma_f$      | = | Tensione nel ferro  |
| c               | = | Ricoprimento dell'armatura  |
| s               | = | Distanza minima tra le barre  |
| K3              | = | Coefficiente di forma del diagramma delle tensioni prima della fessurazione                         |
| $s_{rm}$        | = | Distanza media tra le fessure   |
| $\Phi$          | = | Diametro della barra  |
| $A_s$           | = | Area complessiva dei ferri nell'area di calcestruzzo efficace                                       |
| $A_{c\ eff}$    | = | Area di calcestruzzo efficace   |
| $\sigma_s$      | = | Tensione nell'acciaio nella sezione fessurata   |
| $\sigma_{sr}$   | = | Tensione nell'acciaio corrispondente al raggiungimento della resistenza a trazione nel calcestruzzo |
| $\epsilon_{sm}$ | = | Deformazione unitaria media dell'armatura (*1000)   |
| Wk              | = | Apertura delle fessure  |
| Ty              | = | Taglio in dir. Y  |
| Tz              | = | Taglio in dir. Z  |
| Vsdu            | = | Taglio agente nella direzione del momento ultimo  |
| VRcd            | = | Taglio ultimo lato calcestruzzo   |
| VRsd            | = | Taglio ultimo lato armatura   |
| Asta            | = | Numero dell'asta  |
| N1              | = | Nodo iniziale   |
| N2              | = | Nodo finale   |
| CC              | = | Numero della combinazione delle condizioni di carico elementari                                     |
| TCC             | = | Tipo di combinazione di carico  |
|                 |   | SLU = Stato limite ultimo   |
|                 |   | SLU S = Stato limite ultimo (azione sismica)  |
|                 |   | SLE R = Stato limite d'esercizio, combinazione rara   |
|                 |   | SLE F = Stato limite d'esercizio, combinazione frequente  |
|                 |   | SLE Q = Stato limite d'esercizio, combinazione quasi permanente                                     |
|                 |   | SLD = Stato limite di danno   |
|                 |   | SLV = Stato limite di salvaguardia della vita   |
|                 |   | SLC = Stato limite di prevenzione del collasso  |
|                 |   | SLO = Stato limite di operatività   |
| X               | = | Coordinata progressiva rispetto al nodo iniziale  |
| Tipo            | = | Tipo di verifica effettuata   |

### Sezione 1 - Soll. aut. Asta 3 (3 -570) (nome del file: sezione 1)

#### Sezione: Rettangolare - Dati geometrici della sezione

Base <m> = 0.80  
Altezza <m> = 0.30

#### Verifiche stato limite ultimo per tensioni normali - Asta n. 3 (3 -570)

| Caso | N         | My        | Mz        | Nu        | Myu       | Mzu        | Sic.  |
|------|-----------|-----------|-----------|-----------|-----------|------------|-------|
|      | <kg>      | <kgm>     | <kgm>     | <kg>      | <kgm>     | <kgm>      |       |
| 88   | -30174.80 | 0.00      | -12026.40 | -30174.90 | -0.01     | -112361.00 | 6.54  |
| 132  | -77268.30 | -14370.90 | 0.00      | -77268.40 | -37655.40 | 0.00       | 1.83  |
| 197  | -29547.70 | -8370.47  | 0.00      | -29547.70 | -40791.40 | -0.00      | 3.41  |
| 219  | -31038.40 | 0.00      | -6829.59  | -31038.40 | -0.01     | -132975.00 | 13.63 |

#### Verifiche stato limite ultimo per sollecitazioni taglienti - Asta n. 3 (3 -570)

| Caso | Ty        | Tz      | Vsdu     | VRcd      | VRsd     |
|------|-----------|---------|----------|-----------|----------|
|      | <kg>      | <kg>    | <kg>     | <kg>      | <kg>     |
| 88   | -14569.90 | 0.00    | 14569.90 | 104687.00 | 26624.10 |
| 132  | 0.00      | 6868.54 | 6868.54  | 102451.00 | 8921.91  |
| 197  | 0.00      | 4642.87 | 4642.87  | 137355.00 | 10260.20 |
| 219  | -6845.54  | 0.00    | 6845.54  | 154022.00 | 30617.70 |

#### Verifiche stato limite d'esercizio - Asta n. 3 (3 -570)



| Caso | N         | Mz       | My       | AfT   | AfC   | $\sigma_c$ | $\sigma_f$ |
|------|-----------|----------|----------|-------|-------|------------|------------|
|      | <kg>      | <kgm>    | <kgm>    | <cmq> | <cmq> | <kg/cmq>   | <kg/cmq>   |
| 263  | -53257.80 | -5158.00 | 0.00     | 0.00  | 84.82 | 23.12      | 331.28     |
| 264  | -53257.80 | 0.00     | -9934.12 | 42.41 | 42.41 | 81.40      | 841.48     |
| 267  | -31818.10 | -2278.23 | 0.00     | 0.00  | 84.82 | 12.47      |            |
| 268  | -31818.10 | 0.00     | -6438.26 | 42.41 | 42.41 | 52.40      |            |

**Verifiche stato limite di formazione delle fessure - Asta n. 3 (3 -570)**

| Caso | N         | My       | Mz    | c     | s     | K3   | $s_{rm}$ | $\Phi$ | $A_s$ | $A_c\text{ eff}$ | $\sigma_s$ | $\sigma_{sr}$ | $\epsilon_{sm}$ | Wk   |
|------|-----------|----------|-------|-------|-------|------|----------|--------|-------|------------------|------------|---------------|-----------------|------|
|      | <kg>      | <kgm>    | <kgm> | <mm>  | <mm>  |      | <mm>     |        | <cmq> | <cmq>            | <kg/cmq>   | <kg/cmq>      |                 | <mm> |
| 268  | -31818.10 | -6438.26 | 0.00  | 33.00 | 63.64 | 0.13 | 155.16   | 30.00  | 42.41 | 2161.04          | 197.21     | 6.53          | 0.10            | 0.03 |
| 272  | -37938.60 | -7432.51 | 0.00  | 33.00 | 63.64 | 0.13 | 155.16   | 30.00  | 42.41 | 2161.04          | 217.15     | 0.96          | 0.11            | 0.03 |

**Verifiche effettuate - Asta n. 3 (3 -570)**

| Caso | Asta | N1 | N2   | CC | TCC   | X      | Tipo  |
|------|------|----|------|----|-------|--------|---|
|      |      |    |      |    |       | <cm>   |   |
| 88   | 3    | 3  | -570 | 7  | SLV   | 285.00 | SLU Taglio - min sic. c.a.  |
| 132  | 3    | 3  | -570 | 25 | SLU   | 285.00 | SLU N cost - min sic.,SLU Taglio - min sic. acciaio   |
| 197  | 3    | 3  | -570 | 2  | SLD   | 285.00 | SLD N cost - min sic.,SLD Taglio - min sic. acciaio   |
| 219  | 3    | 3  | -570 | 8  | SLD   | 285.00 | SLD Taglio - min sic. c.a.  |
| 263  | 3    | 3  | -570 | 26 | SLE R | 285.00 | C.Rare - Sc max (min compr.)  |
| 264  | 3    | 3  | -570 | 26 | SLE R | 285.00 | C.Rare - Sc min (max compr.),C.Rare - Sf max (max traz.),C.Rare - Sf min (max compr.)                         |
| 267  | 3    | 3  | -570 | 28 | SLE Q | 285.00 | C.Q.Per. - Sc max (min compr.)  |
| 268  | 3    | 3  | -570 | 28 | SLE Q | 285.00 | C.Q.Per. - Sc min (max compr.),C.Q.Per. - Sf max (max traz.),C.Q.Per. - Sf min (max compr.),C.Q.Per. - Wk Max |

**Computo armature, cls e acciaio nelle sezioni**

| Sezione                | $\phi 8$ | $\phi 30$ | tot.   | Vol. | $\rho$  |
|------------------------|----------|-----------|--------|------|---------|
|                        |          |           |        | <mc> | <kg/mc> |
| Sezione 1 - Soll. aut. | 27.64    | 209.75    | 237.39 | 0.76 | 314.01  |

**Computo armature, cls e acciaio nelle solette e platee**

| Elem.                        | $\phi 14$ | tot.    | Vol.   | $\rho$  |
|------------------------------|-----------|---------|--------|---------|
|                              |           |         | <mc>   | <kg/mc> |
| Armatura platea a quota 0.00 | 8308.80   | 8308.80 | 200.36 | 41.47   |