

| | | | | | |
|---|---------------------|-------------------|---|-----------------|--|
| 2 | 29270 | 2210.46084773 | 2139.84340584 | -1.13595661 | |
| 0 | 2016.01.23 12:00:00 | 10 | 1x0 2x0 3x0 4x0 2x1 3x1 4x1 3x2 4x2 4x3 | 1438 | |
| 1 | 29270 | 29822510.59835847 | -29771475.51063114 | -95832.75147111 | |
| 2 | 29270 | 2173.58262701 | 2177.35079358 | -1.22060125 | |
| 0 | 2016.01.24 12:00:00 | 10 | 1x0 2x0 3x0 4x0 2x1 3x1 4x1 3x2 4x2 4x3 | 1440 | |
| 1 | 29270 | 30326965.76857224 | -29256927.55483527 | -96569.95837190 | |
| 2 | 29270 | 2136.01819340 | 2214.25211149 | -1.28031575 | |
| 0 | 2016.01.25 12:00:00 | 10 | 1x0 2x0 3x0 4x0 2x1 3x1 4x1 3x2 4x2 4x3 | 1440 | |
| 1 | 29270 | 30823123.85224713 | -28733452.57574792 | -97019.59312743 | |
| 2 | 29270 | 2097.77678501 | 2250.52905079 | -1.31785557 | |
| 0 | 2016.01.26 12:00:00 | 10 | 1x0 2x0 3x0 4x0 2x1 3x1 4x1 3x2 4x2 4x3 | 1436 | |
| 1 | 29270 | 31310905.67657053 | -28201162.71487325 | -97292.97965051 | |
| 2 | 29270 | 2058.86688581 | 2286.16508082 | -1.35380168 | |
| 0 | 2016.01.27 12:00:00 | 10 | 1x0 2x0 3x0 4x0 2x1 3x1 4x1 3x2 4x2 4x3 | 1437 | |
| 1 | 29270 | 31790171.51246877 | -27659986.00033579 | -97550.15032986 | |
| 2 | 29270 | 2019.30134657 | 2321.15776789 | -1.33923688 | |
| 0 | 2016.01.28 12:00:00 | 10 | 1x0 2x0 3x0 4x0 2x1 3x1 4x1 3x2 4x2 4x3 | 1438 | |
| 1 | 29270 | 32260920.82349979 | -27109830.61163797 | -97719.57735264 | |
| 2 | 29270 | 1979.08099814 | 2355.50345485 | -1.30499244 | |
| 0 | 2016.01.29 12:00:00 | 10 | 1x0 2x0 3x0 4x0 2x1 3x1 4x1 3x2 4x2 4x3 | 1439 | |
| 1 | 29270 | 32722859.93741940 | -26550848.72953181 | -98274.14761028 | |
| 2 | 29270 | 1938.22121486 | 2389.19340984 | -1.23999421 | |
| 0 | 2016.01.30 12:00:00 | 10 | 1x0 2x0 3x0 4x0 2x1 3x1 4x1 3x2 4x2 4x3 | 1394 | |
| 1 | 29270 | 33175944.57657433 | -25983009.40465062 | -99031.27827042 | |
| 2 | 29270 | 1896.72609759 | 2422.21980768 | -1.15973543 | |
| 0 | 2016.01.31 12:00:00 | 6 | 1x0 2x0 4x0 2x1 4x1 4x2 | 1358 | |
| 1 | 29270 | 33620490.76186980 | -25406280.26959497 | -97025.20311221 | |
| 2 | 29270 | 1854.53742422 | 2454.55406739 | -1.15656007 | |
| 0 | 2016.02.01 12:00:00 | 6 | 1x0 2x0 4x0 2x1 4x1 4x2 | 1398 | |
| 1 | 29270 | 34063372.79884500 | -24808555.59079643 | -77215.13095401 | |
| 2 | 29270 | 1811.08727070 | 2486.80794250 | 0.42665110 | |
| 0 | 2016.02.02 12:00:00 | 6 | 1x0 2x0 4x0 2x1 4x1 4x2 | 1134 | |
| 1 | 29270 | 34494314.51135135 | -24205961.92800934 | -77509.52794897 | |
| 2 | 29270 | 1767.11073250 | 2518.22777466 | 0.50571663 | |
| 0 | 2016.02.03 12:00:00 | 6 | 1x0 2x0 4x0 2x1 4x1 4x2 | 1429 | |
| 1 | 29270 | 34907250.66224205 | -23613905.67640335 | -80249.59256424 | |
| 2 | 29270 | 1723.50947883 | 2548.01900899 | 0.49732765 | |
| 0 | 2016.02.04 12:00:00 | 6 | 1x0 2x0 4x0 2x1 4x1 4x2 | 1433 | |
| 1 | 29270 | 35304869.51420413 | -23014920.44865336 | -81908.51572096 | |
| 2 | 29270 | 1679.83807182 | 2577.03642189 | 0.49200059 | |
| 0 | 2016.02.05 12:00:00 | 6 | 1x0 2x0 4x0 2x1 4x1 4x2 | 1428 | |
| 1 | 29270 | 35692501.84687296 | -22408531.19761584 | -83580.23481868 | |
| 2 | 29270 | 1635.63410747 | 2605.35104322 | 0.46292546 | |
| 0 | 2016.02.06 12:00:00 | 6 | 1x0 2x0 4x0 2x1 4x1 4x2 | 1432 | |
| 1 | 29270 | 36070001.09917758 | -21795026.52896589 | -84988.88067153 | |
| 2 | 29270 | 1590.90521068 | 2632.94785647 | 0.40833506 | |
| 0 | 2016.02.07 12:00:00 | 6 | 1x0 2x0 4x0 2x1 4x1 4x2 | 1434 | |
| 1 | 29270 | 36437206.56167479 | -21174666.85342390 | -86007.91846606 | |
| 2 | 29270 | 1545.66174891 | 2659.81034934 | 0.34213679 | |
| 0 | 2016.02.08 12:00:00 | 6 | 1x0 2x0 4x0 2x1 4x1 4x2 | 1425 | |
| 1 | 29270 | 36793985.73422743 | -20547777.64262796 | -86653.52732863 | |
| 2 | 29270 | 1499.91644425 | 2685.91445854 | 0.28265422 | |
| 0 | 2016.02.09 12:00:00 | 6 | 1x0 2x0 4x0 2x1 4x1 4x2 | 1423 | |
| 1 | 29270 | 37140344.62212619 | -19914461.92478107 | -86756.94637331 | |
| 2 | 29270 | 1453.67900833 | 2711.23985863 | 0.23342030 | |
| 0 | 2016.02.10 12:00:00 | 6 | 1x0 2x0 4x0 2x1 4x1 4x2 | 1432 | |
| 1 | 29270 | 37476179.75626517 | -19274795.78678907 | -86671.96304045 | |
| 2 | 29270 | 1406.96467070 | 2735.77182370 | 0.22144428 | |
| 0 | 2016.02.11 12:00:00 | 6 | 1x0 2x0 4x0 2x1 4x1 4x2 | 1290 | |
| 1 | 29270 | 37801454.07503628 | -18628702.24972024 | -86597.84548156 | |
| 2 | 29270 | 1359.78651354 | 2759.50570289 | 0.25312431 | |
| 0 | 2016.02.12 12:00:00 | 6 | 1x0 2x0 4x0 2x1 4x1 4x2 | 1249 | |
| 1 | 29270 | 38116035.08754294 | -17976182.55291764 | -86790.42553822 | |
| 2 | 29270 | 1312.15850096 | 2782.44209589 | 0.31400218 | |
| 0 | 2016.02.13 12:00:00 | 6 | 1x0 2x0 4x0 2x1 4x1 4x2 | 1424 | |

| | | | | |
|---|------------|-------------------|---------------------------|-----------------|
| 1 | 29270 | 38419801.37410706 | -17317043.54986474 | -87265.90169504 |
| 2 | 29270 | 1264.08072657 | 2804.59636058 | 0.42658490 |
| 0 | 2016.02.14 | 12:00:00 | 6 1x0 2x0 4x0 2x1 4x1 4x2 | 1235 |
| 1 | 29270 | 38713759.47676680 | -16650600.92813816 | -81681.76109629 |
| 2 | 29270 | 1215.43035667 | 2825.89725026 | 0.31958901 |
| 0 | 2016.02.15 | 12:00:00 | 6 1x0 2x0 4x0 2x1 4x1 4x2 | 1431 |
| 1 | 29270 | 39001135.97693008 | -15962605.90803473 | -54686.89716359 |
| 2 | 29270 | 1165.48498274 | 2846.95571709 | 1.72888893 |
| 0 | 2016.02.16 | 12:00:00 | 6 1x0 2x0 4x0 2x1 4x1 4x2 | 1431 |
| 1 | 29270 | 39278935.32065532 | -15274514.43756230 | -56223.73638173 |
| 2 | 29270 | 1115.37771740 | 2866.83773353 | 1.76225385 |
| 0 | 2016.02.17 | 12:00:00 | 6 1x0 2x0 4x0 2x1 4x1 4x2 | 1433 |
| 1 | 29270 | 39532942.36365545 | -14603005.45770559 | -57869.57755130 |
| 2 | 29270 | 1066.44016321 | 2885.44122406 | 1.76454989 |
| 0 | 2016.02.18 | 12:00:00 | 6 1x0 2x0 4x0 2x1 4x1 4x2 | 1427 |
| 1 | 29270 | 39775770.66611034 | -13926480.18321929 | -59362.91125874 |
| 2 | 29270 | 1017.11135518 | 2903.24414592 | 1.73879773 |
| 0 | 2016.02.19 | 12:00:00 | 6 1x0 2x0 4x0 2x1 4x1 4x2 | 1434 |
| 1 | 29270 | 40007202.51978748 | -13245268.94250054 | -60655.10167492 |
| 2 | 29270 | 967.41929049 | 2920.23037539 | 1.69857290 |
| 0 | 2016.02.20 | 12:00:00 | 6 1x0 2x0 4x0 2x1 4x1 4x2 | 1429 |
| 1 | 29270 | 40227210.95493666 | -12559676.75402264 | -61503.57894838 |
| 2 | 29270 | 917.38397862 | 2936.37846255 | 1.63315722 |
| 0 | 2016.02.21 | 12:00:00 | 6 1x0 2x0 4x0 2x1 4x1 4x2 | 1409 |
| 1 | 29270 | 40435654.39089861 | -11869958.04972546 | -61911.25328495 |
| 2 | 29270 | 867.02465328 | 2951.67944094 | 1.58064872 |
| 0 | 2016.02.22 | 12:00:00 | 6 1x0 2x0 4x0 2x1 4x1 4x2 | 1423 |
| 1 | 29270 | 40632487.53475301 | -11176362.62188712 | -62080.53819523 |
| 2 | 29270 | 816.36012413 | 2966.12007922 | 1.54649668 |
| 0 | 2016.02.23 | 12:00:00 | 6 1x0 2x0 4x0 2x1 4x1 4x2 | 1427 |
| 1 | 29270 | 40817746.07400705 | -10478817.79368706 | -61879.91093867 |
| 2 | 29270 | 765.39397248 | 2979.69143371 | 1.53858926 |
| 0 | 2016.02.24 | 12:00:00 | 6 1x0 2x0 4x0 2x1 4x1 4x2 | 1142 |
| 1 | 29270 | 40991351.47943727 | -9777812.48276841 | -61547.46328739 |
| 2 | 29270 | 714.16514208 | 2992.37799643 | 1.62299176 |
| 0 | 2016.02.25 | 12:00:00 | 3 1x0 2x0 2x1 | 892 |
| 1 | 29270 | 41153260.71851579 | -9072773.17449683 | -61227.89350038 |
| 2 | 29270 | 662.63956302 | 3004.18879748 | 1.57167286 |
| 0 | 2016.02.26 | 12:00:00 | 3 1x0 2x0 2x1 | 962 |
| 1 | 29270 | 41303447.93711428 | -8363739.14522428 | -61027.56098778 |
| 2 | 29270 | 610.83144747 | 3015.12062386 | 1.64111627 |
| 0 | 2016.02.27 | 12:00:00 | 3 1x0 2x0 2x1 | 944 |
| 1 | 29270 | 41441700.44204408 | -7651020.58129782 | -61034.41994772 |
| 2 | 29270 | 558.76613963 | 3025.16559460 | 1.71914333 |
| 0 | 2016.02.28 | 12:00:00 | 3 1x0 2x0 2x1 | 999 |
| 1 | 29270 | 41567991.83789623 | -6934804.92269769 | -53200.02361546 |
| 2 | 29270 | 506.44426456 | 3034.30824044 | 1.50455392 |
| 0 | 2016.02.29 | 12:00:00 | 3 1x0 2x0 2x1 | 1045 |
| 1 | 29270 | 41684726.76518112 | -6198804.94136568 | -24241.73474088 |
| 2 | 29270 | 452.83238296 | 3042.67236481 | 2.47020975 |
| 0 | 2016.03.01 | 12:00:00 | 3 1x0 2x0 2x1 | 1001 |
| 1 | 29270 | 41787909.33493545 | -5462433.22321943 | -25112.20015833 |
| 2 | 29270 | 399.16050115 | 3050.17742988 | 2.51866177 |
| 0 | 2016.03.02 | 12:00:00 | 3 1x0 2x0 2x1 | 1032 |
| 1 | 29270 | 41875218.86349796 | -4750204.22685558 | -26382.72850990 |
| 2 | 29270 | 347.08660898 | 3056.56500767 | 2.54190057 |
| 0 | 2016.03.05 | 12:00:00 | 3 1x0 2x0 2x1 | 1044 |
| 1 | 29270 | 42063986.19847114 | -2595864.59498228 | -30107.50762500 |
| 2 | 29270 | 189.97036824 | 3070.32125772 | 2.47599461 |
| 0 | 2016.03.06 | 12:00:00 | 3 1x0 2x0 2x1 | 1041 |
| 1 | 29270 | 42102144.68610360 | -1874501.81158427 | -31094.06571127 |
| 2 | 29270 | 137.36078748 | 3073.14929848 | 2.40316574 |
| 0 | 2016.03.07 | 12:00:00 | 3 1x0 2x0 2x1 | 996 |
| 1 | 29270 | 42127893.04634670 | -1152150.45613192 | -31565.59848269 |
| 2 | 29270 | 84.65955846 | 3075.08638631 | 2.34258847 |

| | | | | | | | | | |
|---|------------|-------------------|---|-----|-----|-----|-------------------|-----------------|------------------|
| 0 | 2016.03.08 | 12:00:00 | 3 | 1x0 | 2x0 | 2x1 | 1036 | | |
| 1 | 29270 | 42141314.07508494 | | | | | -429269.66252878 | -31417.89638318 | |
| 2 | 29270 | 31.89125359 | | | | | 3076.11464045 | 2.29357862 | |
| 0 | 2016.03.09 | 12:00:00 | 3 | 1x0 | 2x0 | 2x1 | 992 | | |
| 1 | 29270 | 42142330.93419648 | | | | | 294338.48073565 | -30964.18149412 | |
| 2 | 29270 | -20.94895071 | | | | | 3076.22802464 | 2.26332186 | |
| 0 | 2016.03.10 | 12:00:00 | 3 | 1x0 | 2x0 | 2x1 | 947 | | |
| 1 | 29270 | 42131011.66422851 | | | | | 1018652.29851343 | -30429.84619951 | |
| 2 | 29270 | -73.84860301 | | | | | 3075.41005182 | 2.28896145 | |
| 0 | 2016.03.11 | 12:00:00 | 6 | 1x0 | 2x0 | 4x0 | 2x1 | 4x1 | 4x2 |
| 1 | 29270 | 42107315.24749519 | | | | | 1743824.15142801 | -30669.79976071 | 989 |
| 2 | 29270 | -126.79785265 | | | | | 3073.65699155 | 2.39817526 | |
| 0 | 2016.03.12 | 12:00:00 | 3 | 1x0 | 2x0 | 2x1 | 1005 | | |
| 1 | 29270 | 42071069.74606352 | | | | | 2469831.61066814 | -30116.96988567 | |
| 2 | 29270 | -179.78538014 | | | | | 3070.97936084 | 2.45450585 | |
| 0 | 2016.03.13 | 12:00:00 | 3 | 1x0 | 2x0 | 2x1 | 976 | | |
| 1 | 29270 | 42022185.72857156 | | | | | 3196566.45513202 | -30548.97353091 | |
| 2 | 29270 | -232.80101068 | | | | | 3067.38291214 | 2.57244712 | |
| 0 | 2016.03.14 | 12:00:00 | 3 | 1x0 | 2x0 | 2x1 | 961 | | |
| 1 | 29270 | 41960730.98709121 | | | | | 3919629.92768967 | 160079.25391914 | |
| 2 | 29270 | -285.98299803 | | | | | 3062.54750238 | -5.36698415 | |
| 0 | 2016.03.15 | 12:00:00 | 6 | 1x0 | 2x0 | 4x0 | 2x1 | 4x1 | 4x2 |
| 1 | 29270 | 41884121.61257288 | | | | | 4704241.04150489 | -52295.31839076 | 1262 |
| 2 | 29270 | -342.59588019 | | | | | 3056.59848131 | 0.00596947 | |
| 0 | 2016.03.16 | 12:00:00 | 9 | 1x0 | 2x0 | 4x0 | 5x0 | 2x1 | 4x1 |
| 1 | 29270 | 41791693.82642607 | | | | | 5442425.62954642 | -14900.42849962 | 5x1 4x2 5x2 1380 |
| 2 | 29270 | -396.38183080 | | | | | 3050.29861564 | 3.05036050 | |
| 0 | 2016.03.17 | 12:00:00 | 6 | 1x0 | 2x0 | 5x0 | 2x1 | 5x1 | 5x2 |
| 1 | 29270 | 41697106.12225050 | | | | | 6152705.47949386 | 48483.17863908 | 1349 |
| 2 | 29270 | -448.31249653 | | | | | 3042.81576775 | 8.56319968 | |
| 0 | 2016.03.18 | 12:00:00 | 6 | 1x0 | 2x0 | 5x0 | 2x1 | 5x1 | 5x2 |
| 1 | 29270 | 41590916.80471849 | | | | | 6828606.25038147 | 70763.37127569 | 1401 |
| 2 | 29270 | -497.76190858 | | | | | 3035.51421030 | 18.98258495 | |
| 0 | 2016.03.19 | 12:00:00 | 6 | 1x0 | 2x0 | 5x0 | 2x1 | 5x1 | 5x2 |
| 1 | 29270 | 41465880.74976271 | | | | | 7523357.39764540 | -37169.66123803 | 1427 |
| 2 | 29270 | -548.32787056 | | | | | 3027.03173706 | 2.84202097 | |
| 0 | 2016.03.20 | 12:00:00 | 6 | 1x0 | 2x0 | 5x0 | 2x1 | 5x1 | 5x2 |
| 1 | 29270 | 41330913.79439208 | | | | | 8230170.25979860 | -37379.90565611 | 1333 |
| 2 | 29270 | -599.95034150 | | | | | 3017.26803022 | 2.83531626 | |
| 0 | 2016.03.21 | 12:00:00 | 6 | 1x0 | 2x0 | 5x0 | 2x1 | 5x1 | 5x2 |
| 1 | 29270 | 41183805.10665498 | | | | | 8935006.83998408 | -37192.85558704 | 1337 |
| 2 | 29270 | -651.44730459 | | | | | 3006.61247577 | 2.83522092 | |
| 0 | 2016.03.22 | 12:00:00 | 6 | 1x0 | 2x0 | 5x0 | 2x1 | 5x1 | 5x2 |
| 1 | 29270 | 41024668.75902444 | | | | | 9637945.25363621 | -36838.65403848 | 1439 |
| 2 | 29270 | -702.81668119 | | | | | 2995.04937016 | 2.84625676 | |
| 0 | 2016.03.23 | 12:00:00 | 6 | 1x0 | 2x0 | 5x0 | 2x1 | 5x1 | 5x2 |
| 1 | 29270 | 40853433.98291717 | | | | | 10338810.33633228 | -36261.57694386 | 1398 |
| 2 | 29270 | -754.04160704 | | | | | 2982.58338578 | 2.89022812 | |
| 0 | 2016.03.24 | 12:00:00 | 6 | 1x0 | 2x0 | 5x0 | 2x1 | 5x1 | 5x2 |
| 1 | 29270 | 40670112.88639645 | | | | | 11037690.27480998 | -35461.21927548 | 1433 |
| 2 | 29270 | -805.11655879 | | | | | 2969.20663701 | 2.94863919 | |
| 0 | 2016.03.25 | 12:00:00 | 6 | 1x0 | 2x0 | 5x0 | 2x1 | 5x1 | 5x2 |
| 1 | 29270 | 40474661.19422896 | | | | | 11734382.56311364 | -34770.52178982 | 1077 |
| 2 | 29270 | -856.02429694 | | | | | 2954.92178166 | 3.04610723 | |
| 0 | 2016.03.26 | 12:00:00 | 3 | 1x0 | 2x0 | 2x1 | 917 | | |
| 1 | 29270 | 40266991.53090928 | | | | | 12428876.28971447 | -34252.99671054 | |
| 2 | 29270 | -906.75859005 | | | | | 2939.72741130 | 3.15334603 | |
| 0 | 2016.03.27 | 12:00:00 | 3 | 1x0 | 2x0 | 2x1 | 950 | | |
| 1 | 29270 | 40047206.02268750 | | | | | 13120772.06148430 | -26089.36648428 | |
| 2 | 29270 | -957.30241223 | | | | | 2923.60982959 | 2.80505732 | |
| 0 | 2016.03.28 | 12:00:00 | 6 | 1x0 | 2x0 | 5x0 | 2x1 | 5x1 | 5x2 |
| 1 | 29270 | 39813606.73324618 | | | | | 13816969.48560767 | -7700.61674222 | 1194 |
| 2 | 29270 | -1008.05838256 | | | | | 2906.39070158 | 2.82867186 | |
| 0 | 2016.03.29 | 12:00:00 | 6 | 1x0 | 2x0 | 5x0 | 2x1 | 5x1 | 5x2 |
| 1 | 29270 | 39567348.97910543 | | | | | 14508574.18947086 | -8281.75824699 | 1146 |

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|---|---|-------------------|-------------------|-----------------|
| 2 | 29270 | -1058.48048495 | 2888.38359834 | 2.95338667 |
| 0 | 2016.03.30 12:00:00 3 1x0 2x0 2x1 | 956 | | |
| 1 | 29270 | 39314059.92364406 | 15182196.53264023 | -8930.91077312 |
| 2 | 29270 | -1107.68542293 | 2869.86831733 | 3.02076820 |
| 0 | 2016.03.31 12:00:00 3 1x0 2x0 2x1 | 973 | | |
| 1 | 29270 | 39048708.36452293 | 15853168.25878704 | -10046.83379684 |
| 2 | 29270 | -1156.61708148 | 2850.45698552 | 3.08407762 |
| 0 | 2016.04.01 12:00:00 6 1x0 2x0 5x0 2x1 5x1 5x2 | 1395 | | |
| 1 | 29270 | 38771474.06559446 | 16520415.19256421 | -11269.44510524 |
| 2 | 29270 | -1205.26649915 | 2830.19359058 | 3.12336081 |
| 0 | 2016.04.02 12:00:00 6 1x0 2x0 5x0 2x1 5x1 5x2 | 1394 | | |
| 1 | 29270 | 38482536.48213346 | 17183431.15017752 | -12051.10862642 |
| 2 | 29270 | -1253.59940716 | 2809.09117185 | 3.13113421 |
| 0 | 2016.04.03 12:00:00 6 1x0 2x0 5x0 2x1 5x1 5x2 | 1384 | | |
| 1 | 29270 | 38181883.27683537 | 17841962.07499478 | -12889.36794724 |
| 2 | 29270 | -1301.60691431 | 2787.15982771 | 3.13103643 |
| 0 | 2016.04.04 12:00:00 6 1x0 2x0 5x0 2x1 5x1 5x2 | 1424 | | |
| 1 | 29270 | 37869612.01057632 | 18495670.46951626 | -13159.69118577 |
| 2 | 29270 | -1349.27748135 | 2764.40592125 | 3.12382894 |
| 0 | 2016.04.05 12:00:00 6 1x0 2x0 5x0 2x1 5x1 5x2 | 1381 | | |
| 1 | 29270 | 37545826.20436374 | 19144230.08285540 | -13038.02932007 |
| 2 | 29270 | -1396.60285625 | 2740.82771585 | 3.13068723 |
| 0 | 2016.04.06 12:00:00 6 1x0 2x0 5x0 2x1 5x1 5x2 | 1245 | | |
| 1 | 29270 | 37210594.85299432 | 19787905.71864463 | -12130.24934762 |
| 2 | 29270 | -1443.58593692 | 2716.40192670 | 3.12716615 |
| 0 | 2016.04.07 12:00:00 6 1x0 2x0 5x0 2x1 5x1 5x2 | 1308 | | |
| 1 | 29270 | 36863900.55957384 | 20426013.52966646 | -11100.71913925 |
| 2 | 29270 | -1490.20450746 | 2691.14234551 | 3.23064819 |
| 0 | 2016.04.08 12:00:00 3 1x0 5x0 5x1 | 1285 | | |
| 1 | 29270 | 36506033.37828523 | 21058937.47589737 | -10202.64812143 |
| 2 | 29270 | -1536.44194273 | 2665.01471217 | 3.33231233 |
| 0 | 2016.04.12 12:00:00 6 1x0 2x0 5x0 2x1 5x1 5x2 | 1401 | | |
| 1 | 29270 | 34958007.17156229 | 23543920.20431906 | 11664.08756548 |
| 2 | 29270 | -1717.53205131 | 2551.80213847 | 2.78681716 |
| 0 | 2016.04.13 12:00:00 6 1x0 2x0 5x0 2x1 5x1 5x2 | 1297 | | |
| 1 | 29270 | 34550817.66899339 | 24135771.61459065 | 8351.62878586 |
| 2 | 29270 | -1760.87044819 | 2522.15510337 | 3.19453057 |
| 0 | 2016.04.14 12:00:00 3 1x0 5x0 5x1 | 904 | | |
| 1 | 29270 | 34133542.98258572 | 24722091.84420211 | 6260.02938890 |
| 2 | 29270 | -1803.67353497 | 2491.74194726 | 3.22188990 |
| 0 | 2016.04.15 12:00:00 3 1x0 5x0 5x1 | 945 | | |
| 1 | 29270 | 33705491.08092605 | 25302089.33928259 | 5534.97738298 |
| 2 | 29270 | -1846.00797044 | 2460.57366744 | 3.27157521 |
| 0 | 2016.04.16 12:00:00 3 1x0 5x0 5x1 | 972 | | |
| 1 | 29270 | 33267045.77241428 | 25875197.14279622 | 4998.60885903 |
| 2 | 29270 | -1887.85705107 | 2428.64990432 | 3.26970598 |
| 0 | 2016.04.18 12:00:00 6 1x0 2x0 5x0 2x1 5x1 5x2 | 1017 | | |
| 1 | 29270 | 32359988.97199164 | 26999608.67850538 | 5699.15975901 |
| 2 | 29270 | -1970.02970463 | 2362.59014254 | 3.29343653 |
| 0 | 2016.04.19 12:00:00 6 1x0 2x0 5x0 2x1 5x1 5x2 | 1338 | | |
| 1 | 29270 | 31891567.30639138 | 27550380.52405394 | 6131.35181223 |
| 2 | 29270 | -2010.31796589 | 2328.46949770 | 3.31251035 |
| 0 | 2016.04.20 12:00:00 6 1x0 2x0 5x0 2x1 5x1 5x2 | 1304 | | |
| 1 | 29270 | 31413148.84687783 | 28094030.20535075 | 7099.41947276 |
| 2 | 29270 | -2050.07935328 | 2293.58760843 | 3.32282528 |
| 0 | 2016.04.22 12:00:00 6 1x0 2x0 5x0 2x1 5x1 5x2 | 1279 | | |
| 1 | 29270 | 30426741.43251357 | 29158863.33297096 | 9561.78398795 |
| 2 | 29270 | -2127.93298741 | 2221.59433474 | 3.47895164 |
| 0 | 2016.04.23 12:00:00 6 1x0 2x0 5x0 2x1 5x1 5x2 | 1433 | | |
| 1 | 29270 | 29919084.91575778 | 29679332.91341154 | 10543.32383314 |
| 2 | 29270 | -2165.98526134 | 2184.52081808 | 3.61887785 |
| 0 | 2016.04.24 12:00:00 6 1x0 2x0 5x0 2x1 5x1 5x2 | 1393 | | |
| 1 | 29270 | 29401527.88483652 | 30192175.36885478 | 11069.69278082 |
| 2 | 29270 | -2203.45510907 | 2146.70560129 | 3.75752945 |
| 0 | 2016.04.25 12:00:00 6 1x0 2x0 5x0 2x1 5x1 5x2 | 897 | | |

| | | | | |
|---|------------|-------------------|---------------------------|-----------------|
| 1 | 29270 | 28864710.38578922 | 30712999.94483925 | 204791.98242056 |
| 2 | 29270 | -2240.54400591 | 2106.77983645 | -1.82779526 |
| 0 | 2016.04.26 | 12:00:00 | 6 1x0 2x0 5x0 2x1 5x1 5x2 | 1230 |
| 1 | 29270 | 28328294.80243521 | 31208413.40525468 | 100313.41595703 |
| 2 | 29270 | -2277.22621459 | 2067.86884988 | 18.75289055 |
| 0 | 2016.04.27 | 12:00:00 | 6 1x0 2x0 5x0 2x1 5x1 5x2 | 1421 |
| 1 | 29270 | 27801333.79057015 | 31673609.70271316 | 11942.10313087 |
| 2 | 29270 | -2311.48302765 | 2029.79481732 | 4.13550954 |
| 0 | 2016.04.28 | 12:00:00 | 6 1x0 2x0 5x0 2x1 5x1 5x2 | 1406 |
| 1 | 29270 | 27255936.37674826 | 32144722.43713715 | 11651.60839826 |
| 2 | 29270 | -2345.81878458 | 1989.93933786 | 4.25579675 |
| 0 | 2016.04.29 | 12:00:00 | 6 1x0 2x0 5x0 2x1 5x1 5x2 | 1426 |
| 1 | 29270 | 26701872.83496935 | 32607047.96897627 | 10991.35114701 |
| 2 | 29270 | -2379.49535419 | 1949.46275795 | 4.34345893 |
| 0 | 2016.04.30 | 12:00:00 | 6 1x0 2x0 5x0 2x1 5x1 5x2 | 1414 |
| 1 | 29270 | 26139346.48632181 | 33060356.53475345 | 10539.90524917 |
| 2 | 29270 | -2412.50140948 | 1908.38295153 | 4.39421624 |
| 0 | 2016.05.01 | 12:00:00 | 6 1x0 2x0 5x0 2x1 5x1 5x2 | 1227 |
| 1 | 29270 | 25568342.71080809 | 33504440.99958229 | 10638.35320171 |
| 2 | 29270 | -2444.83788289 | 1866.71467113 | 4.44328970 |
| 0 | 2016.05.02 | 12:00:00 | 3 1x0 5x0 5x1 1112 | |
| 1 | 29270 | 24989327.08234269 | 33939075.59667660 | 10938.44850434 |
| 2 | 29270 | -2476.47913505 | 1824.47341567 | 4.45116660 |
| 0 | 2016.05.03 | 12:00:00 | 3 1x0 5x0 5x1 1095 | |
| 1 | 29270 | 24402298.63499823 | 34363857.49730195 | 11685.89859185 |
| 2 | 29270 | -2507.43673140 | 1781.67569978 | 4.47654997 |
| 0 | 2016.05.04 | 12:00:00 | 6 1x0 2x0 5x0 2x1 5x1 5x2 | 1303 |
| 1 | 29270 | 23807622.72329173 | 34778636.55407073 | 12824.67969096 |
| 2 | 29270 | -2537.69852078 | 1738.32075690 | 4.51095876 |
| 0 | 2016.05.05 | 12:00:00 | 6 1x0 2x0 5x0 2x1 5x1 5x2 | 1343 |
| 1 | 29270 | 23204837.46054693 | 35183498.35544781 | 14683.01637906 |
| 2 | 29270 | -2567.28456605 | 1694.37904774 | 4.60106198 |
| 0 | 2016.05.06 | 12:00:00 | 6 1x0 2x0 5x0 2x1 5x1 5x2 | 1412 |
| 1 | 29270 | 22594351.82333913 | 35578378.51601654 | 16626.10259112 |
| 2 | 29270 | -2596.16469595 | 1649.84362004 | 4.73418927 |
| 0 | 2016.05.07 | 12:00:00 | 6 1x0 2x0 5x0 2x1 5x1 5x2 | 1427 |
| 1 | 29270 | 21976273.50385363 | 35963346.70182119 | 18248.63116500 |
| 2 | 29270 | -2624.30988507 | 1604.71447652 | 4.89115465 |
| 0 | 2016.05.08 | 12:00:00 | 6 1x0 2x0 5x0 2x1 5x1 5x2 | 1431 |
| 1 | 29270 | 21350531.78540902 | 36338435.75099815 | 19528.80803778 |
| 2 | 29270 | -2651.69891955 | 1559.00364469 | 5.07623745 |
| 0 | 2016.05.09 | 12:00:00 | 6 1x0 2x0 5x0 2x1 5x1 5x2 | 1416 |
| 1 | 29270 | 20717269.05603283 | 36703427.49748904 | 20197.51829587 |
| 2 | 29270 | -2678.31576373 | 1512.74188538 | 5.25417847 |
| 0 | 2016.05.10 | 12:00:00 | 6 1x0 2x0 5x0 2x1 5x1 5x2 | 1425 |
| 1 | 29270 | 20076499.64896019 | 37058092.28215299 | 20457.40419992 |
| 2 | 29270 | -2704.15997803 | 1465.95610107 | 5.42059515 |
| 0 | 2016.05.11 | 12:00:00 | 6 1x0 2x0 5x0 2x1 5x1 5x2 | 1439 |
| 1 | 29270 | 19442035.42316661 | 37396483.58643485 | 20414.53280697 |
| 2 | 29270 | -2728.75118511 | 1419.49584341 | 5.55673652 |
| 0 | 2016.05.12 | 12:00:00 | 6 1x0 2x0 5x0 2x1 5x1 5x2 | 1439 |
| 1 | 29270 | 18800273.34885687 | 37723258.38665803 | 20408.59831055 |
| 2 | 29270 | -2752.57016779 | 1372.68997092 | 5.65843333 |
| 0 | 2016.05.13 | 12:00:00 | 6 1x0 2x0 5x0 2x1 5x1 5x2 | 1435 |
| 1 | 29270 | 18152179.23442060 | 38039233.75213654 | 20473.02538310 |
| 2 | 29270 | -2775.62832201 | 1325.44089464 | 5.73285782 |
| 0 | 2016.05.14 | 12:00:00 | 6 1x0 2x0 5x0 2x1 5x1 5x2 | 1428 |
| 1 | 29270 | 17498031.30297414 | 38344229.24074423 | 20950.02318585 |
| 2 | 29270 | -2797.91521851 | 1277.76072622 | 5.78091113 |
| 0 | 2016.05.15 | 12:00:00 | 6 1x0 2x0 5x0 2x1 5x1 5x2 | 1413 |
| 1 | 29270 | 16838021.81187765 | 38638175.74148695 | 21696.61303472 |
| 2 | 29270 | -2819.42025829 | 1229.65283124 | 5.81636703 |
| 0 | 2016.05.16 | 12:00:00 | 6 1x0 2x0 5x0 2x1 5x1 5x2 | 1399 |
| 1 | 29270 | 16172384.43604235 | 38920978.83389838 | 23064.33527957 |
| 2 | 29270 | -2840.13042022 | 1181.12852021 | 5.84629424 |

| | | | | | | | | | | | | | | |
|---|------------|-------------------|----|-----|-----|-----|-----|-----|-----|----------------|-----|-----|-----|------|
| 0 | 2016.05.17 | 12:00:00 | 6 | 1x0 | 2x0 | 5x0 | 2x1 | 5x1 | 5x2 | 1385 | | | | |
| 1 | 29270 | 15501319.15454319 | | | | | | | | 24607.72774288 | | | | |
| 2 | 29270 | -2860.03706937 | | | | | | | | 5.88296477 | | | | |
| 0 | 2016.05.18 | 12:00:00 | 10 | 1x0 | 2x0 | 4x0 | 5x0 | 2x1 | 4x1 | 5x1 | 4x2 | 5x2 | 5x4 | 1414 |
| 1 | 29270 | 14824817.22841959 | | | | | | | | 26669.83978950 | | | | |
| 2 | 29270 | -2879.12753042 | | | | | | | | 5.83269771 | | | | |
| 0 | 2016.05.19 | 12:00:00 | 10 | 1x0 | 2x0 | 4x0 | 5x0 | 2x1 | 4x1 | 5x1 | 4x2 | 5x2 | 5x4 | 1440 |
| 1 | 29270 | 14142770.41428125 | | | | | | | | 28739.72317781 | | | | |
| 2 | 29270 | -2897.40061620 | | | | | | | | 5.98819359 | | | | |
| 0 | 2016.05.20 | 12:00:00 | 10 | 1x0 | 2x0 | 4x0 | 5x0 | 2x1 | 4x1 | 5x1 | 4x2 | 5x2 | 5x4 | 1440 |
| 1 | 29270 | 13455968.35344856 | | | | | | | | 30971.51136838 | | | | |
| 2 | 29270 | -2914.82462674 | | | | | | | | 6.08389360 | | | | |
| 0 | 2016.05.21 | 12:00:00 | 10 | 1x0 | 2x0 | 4x0 | 5x0 | 2x1 | 4x1 | 5x1 | 4x2 | 5x2 | 5x4 | 1440 |
| 1 | 29270 | 12764173.33876428 | | | | | | | | 33143.31436699 | | | | |
| 2 | 29270 | -2931.39834414 | | | | | | | | 6.19636637 | | | | |
| 0 | 2016.05.22 | 12:00:00 | 10 | 1x0 | 2x0 | 4x0 | 5x0 | 2x1 | 4x1 | 5x1 | 4x2 | 5x2 | 5x4 | 1440 |
| 1 | 29270 | 12066164.37661348 | | | | | | | | 36788.93682041 | | | | |
| 2 | 29270 | -2947.13407730 | | | | | | | | 5.87693623 | | | | |
| 0 | 2016.05.23 | 12:00:00 | 10 | 1x0 | 2x0 | 4x0 | 5x0 | 2x1 | 4x1 | 5x1 | 4x2 | 5x2 | 5x4 | 1437 |
| 1 | 29270 | 11368709.22706007 | | | | | | | | 40840.15909997 | | | | |
| 2 | 29270 | -2961.90972589 | | | | | | | | 5.52961535 | | | | |
| 0 | 2016.05.24 | 12:00:00 | 6 | 1x0 | 2x0 | 4x0 | 2x1 | 4x1 | 4x2 | 1438 | | | | |
| 1 | 29270 | 10666183.70684473 | | | | | | | | 42030.11903030 | | | | |
| 2 | 29270 | -2975.75690455 | | | | | | | | 5.66212880 | | | | |
| 0 | 2016.05.25 | 12:00:00 | 10 | 1x0 | 2x0 | 4x0 | 5x0 | 2x1 | 4x1 | 5x1 | 4x2 | 5x2 | 5x4 | 1437 |
| 1 | 29270 | 9968326.65338687 | | | | | | | | 42793.85292353 | | | | |
| 2 | 29270 | -2988.60659659 | | | | | | | | 5.77589725 | | | | |
| 0 | 2016.05.26 | 12:00:00 | 10 | 1x0 | 2x0 | 4x0 | 5x0 | 2x1 | 4x1 | 5x1 | 4x2 | 5x2 | 5x4 | 1437 |
| 1 | 29270 | 9266269.94286684 | | | | | | | | 43795.77672977 | | | | |
| 2 | 29270 | -3000.60233488 | | | | | | | | 5.95901261 | | | | |
| 0 | 2016.05.27 | 12:00:00 | 10 | 1x0 | 2x0 | 4x0 | 5x0 | 2x1 | 4x1 | 5x1 | 4x2 | 5x2 | 5x4 | 1440 |
| 1 | 29270 | 8561759.34758313 | | | | | | | | 43241.58424843 | | | | |
| 2 | 29270 | -3011.67250312 | | | | | | | | 5.94925996 | | | | |
| 0 | 2016.05.28 | 12:00:00 | 10 | 1x0 | 2x0 | 4x0 | 5x0 | 2x1 | 4x1 | 5x1 | 4x2 | 5x2 | 5x4 | 1440 |
| 1 | 29270 | 7853308.44647693 | | | | | | | | 44001.70139195 | | | | |
| 2 | 29270 | -3021.89265014 | | | | | | | | 6.05960356 | | | | |
| 0 | 2016.05.29 | 12:00:00 | 10 | 1x0 | 2x0 | 4x0 | 5x0 | 2x1 | 4x1 | 5x1 | 4x2 | 5x2 | 5x4 | 1440 |
| 1 | 29270 | 7141927.93682577 | | | | | | | | 44542.10004655 | | | | |
| 2 | 29270 | -3031.22452838 | | | | | | | | 6.10561541 | | | | |
| 0 | 2016.05.30 | 12:00:00 | 10 | 1x0 | 2x0 | 4x0 | 5x0 | 2x1 | 4x1 | 5x1 | 4x2 | 5x2 | 5x4 | 1439 |
| 1 | 29270 | 6427494.52506368 | | | | | | | | 45611.48229947 | | | | |
| 2 | 29270 | -3039.67628158 | | | | | | | | 6.12193141 | | | | |
| 0 | 2016.05.31 | 12:00:00 | 10 | 1x0 | 2x0 | 4x0 | 5x0 | 2x1 | 4x1 | 5x1 | 4x2 | 5x2 | 5x4 | 1439 |
| 1 | 29270 | 5710221.37126970 | | | | | | | | 47180.83421235 | | | | |
| 2 | 29270 | -3047.26168619 | | | | | | | | 6.14393705 | | | | |
| 0 | 2016.06.01 | 12:00:00 | 10 | 1x0 | 2x0 | 4x0 | 5x0 | 2x1 | 4x1 | 5x1 | 4x2 | 5x2 | 5x4 | 1439 |
| 1 | 29270 | 4990232.04824819 | | | | | | | | 49227.85190387 | | | | |
| 2 | 29270 | -3053.97885825 | | | | | | | | 6.17012768 | | | | |
| 0 | 2016.06.02 | 12:00:00 | 10 | 1x0 | 2x0 | 4x0 | 5x0 | 2x1 | 4x1 | 5x1 | 4x2 | 5x2 | 5x4 | 1439 |
| 1 | 29270 | 4267580.91613369 | | | | | | | | 51929.06032162 | | | | |
| 2 | 29270 | -3059.82457243 | | | | | | | | 6.19468817 | | | | |
| 0 | 2016.06.03 | 12:00:00 | 10 | 1x0 | 2x0 | 4x0 | 5x0 | 2x1 | 4x1 | 5x1 | 4x2 | 5x2 | 5x4 | 1440 |
| 1 | 29270 | 3542671.60652280 | | | | | | | | 54797.62362641 | | | | |
| 2 | 29270 | -3064.79755710 | | | | | | | | 6.31008858 | | | | |
| 0 | 2016.06.04 | 12:00:00 | 6 | 1x0 | 2x0 | 4x0 | 2x1 | 4x1 | 4x2 | 1439 | | | | |
| 1 | 29270 | 2815639.22663015 | | | | | | | | 57474.71737003 | | | | |
| 2 | 29270 | -3068.86108956 | | | | | | | | 6.42878035 | | | | |
| 0 | 2016.06.05 | 12:00:00 | 6 | 1x0 | 2x0 | 4x0 | 2x1 | 4x1 | 4x2 | 1384 | | | | |
| 1 | 29270 | 2084492.02326037 | | | | | | | | 60274.60894666 | | | | |
| 2 | 29270 | -3072.01261805 | | | | | | | | 5.82682059 | | | | |
| 0 | 2016.06.06 | 12:00:00 | 6 | 1x0 | 2x0 | 4x0 | 2x1 | 4x1 | 4x2 | 1413 | | | | |
| 1 | 29270 | 1358018.09145675 | | | | | | | | 62658.17213135 | | | | |
| 2 | 29270 | -3074.18451251 | | | | | | | | 5.23327298 | | | | |
| 0 | 2016.06.07 | 12:00:00 | 6 | 1x0 | 2x0 | 4x0 | 2x1 | 4x1 | 4x2 | 1419 | | | | |
| 1 | 29270 | 629041.10610363 | | | | | | | | 63811.71558529 | | | | |

| | | | | | |
|---|------------------------|-------------------------|---------------------|----------------|--|
| 2 | 29270 | -3075.34166736 | 46.62461943 | 5.36483226 | |
| 0 | 2016.06.08 12:00:00 10 | 1x0 2x0 4x0 5x0 2x1 | 4x1 5x1 4x2 5x2 5x4 | 1417 | |
| 1 | 29270 | -89821.70374395 | 42151752.71880879 | 64297.66338392 | |
| 2 | 29270 | -3075.65043669 | -5.83932860 | 5.48447281 | |
| 0 | 2016.06.09 12:00:00 10 | 1x0 2x0 4x0 5x0 2x1 | 4x1 5x1 4x2 5x2 5x4 | 1425 | |
| 1 | 29270 | -809716.23279169 | 42144222.83713586 | 64610.50265079 | |
| 2 | 29270 | -3075.06957000 | -58.35779419 | 5.57782674 | |
| 0 | 2016.06.10 12:00:00 10 | 1x0 2x0 4x0 5x0 2x1 | 4x1 5x1 4x2 5x2 5x4 | 1415 | |
| 1 | 29270 | -1530415.23236970 | 42124270.68253185 | 65126.19949165 | |
| 2 | 29270 | -3073.59939650 | -110.91488284 | 5.62492903 | |
| 0 | 2016.06.11 12:00:00 10 | 1x0 2x0 4x0 5x0 2x1 | 4x1 5x1 4x2 5x2 5x4 | 1425 | |
| 1 | 29270 | -2251524.74918234 | 42091791.05880988 | 65829.33439864 | |
| 2 | 29270 | -3071.24444901 | -163.49516557 | 5.64769002 | |
| 0 | 2016.06.12 12:00:00 10 | 1x0 2x0 4x0 5x0 2x1 | 4x1 5x1 4x2 5x2 5x4 | 1421 | |
| 1 | 29270 | -2972803.12573800 | 42046760.73861688 | 66849.67309464 | |
| 2 | 29270 | -3068.00177090 | -216.08838144 | 5.65046782 | |
| 0 | 2016.06.13 12:00:00 10 | 1x0 2x0 4x0 5x0 2x1 | 4x1 5x1 4x2 5x2 5x4 | 1423 | |
| 1 | 29270 | -3694015.34346520 | 41989172.51396949 | 68191.40831390 | |
| 2 | 29270 | -3063.86700121 | -268.68565782 | 5.64461829 | |
| 0 | 2016.06.14 12:00:00 10 | 1x0 2x0 4x0 5x0 2x1 | 4x1 5x1 4x2 5x2 5x4 | 1421 | |
| 1 | 29270 | -4415045.78996904 | 41919099.18840484 | 70063.24504630 | |
| 2 | 29270 | -3058.82807359 | -321.27776982 | 5.62437855 | |
| 0 | 2016.06.15 12:00:00 10 | 1x0 2x0 4x0 5x0 2x1 | 4x1 5x1 4x2 5x2 5x4 | 1425 | |
| 1 | 29270 | -5135604.79271753 | 41836433.41783438 | 72205.96062549 | |
| 2 | 29270 | -3052.88831989 | -373.85181589 | 5.62809178 | |
| 0 | 2016.06.16 12:00:00 10 | 1x0 2x0 4x0 5x0 2x1 | 4x1 5x1 4x2 5x2 5x4 | 1420 | |
| 1 | 29270 | -5855598.70155769 | 41741283.32318693 | 74554.85129983 | |
| 2 | 29270 | -3046.03325280 | -426.39963704 | 5.63765298 | |
| 0 | 2016.06.17 12:00:00 10 | 1x0 2x0 4x0 5x0 2x1 | 4x1 5x1 4x2 5x2 5x4 | 1424 | |
| 1 | 29270 | -6574853.97842470 | 41633606.29899405 | 77159.43250899 | |
| 2 | 29270 | -3038.25914850 | -478.90691173 | 5.67216446 | |
| 0 | 2016.06.18 12:00:00 10 | 1x0 2x0 4x0 5x0 2x1 | 4x1 5x1 4x2 5x2 5x4 | 1421 | |
| 1 | 29270 | -7293208.32398588 | 41513386.77158072 | 79720.47800052 | |
| 2 | 29270 | -3029.56208454 | -531.36194252 | 5.72637700 | |
| 0 | 2016.06.19 12:00:00 10 | 1x0 2x0 4x0 5x0 2x1 | 4x1 5x1 4x2 5x2 5x4 | 1423 | |
| 1 | 29270 | -8012852.60060992 | 41379287.54011254 | 79910.97730660 | |
| 2 | 29270 | -3019.92159267 | -584.00323159 | 4.92250491 | |
| 0 | 2016.06.20 12:00:00 10 | 1x0 2x0 4x0 5x0 2x1 | 4x1 5x1 4x2 5x2 5x4 | 1431 | |
| 1 | 29270 | -8727279.78225362 | 41234897.60288488 | 79678.32244721 | |
| 2 | 29270 | -3009.35304927 | -636.23996327 | 4.11292442 | |
| 0 | 2016.06.21 12:00:00 10 | 1x0 2x0 4x0 5x0 2x1 | 4x1 5x1 4x2 5x2 5x4 | 1432 | |
| 1 | 29270 | -9441900.35714013 | 41078858.44978326 | 80791.95759949 | |
| 2 | 29270 | -2997.81247634 | -688.29313495 | 4.23258743 | |
| 0 | 2016.06.22 12:00:00 10 | 1x0 2x0 4x0 5x0 2x1 | 4x1 5x1 4x2 5x2 5x4 | 1417 | |
| 1 | 29270 | -10140547.80566552 | 40912067.38616962 | 81769.79546287 | |
| 2 | 29270 | -2985.62081076 | -739.32435492 | 4.30753645 | |
| 0 | 2016.06.23 12:00:00 10 | 1x0 2x0 4x0 5x0 2x1 | 4x1 5x1 4x2 5x2 5x4 | 1423 | |
| 1 | 29270 | -10836984.35887006 | 40733365.23248526 | 82705.13779105 | |
| 2 | 29270 | -2972.53647089 | -790.18907064 | 4.41178066 | |
| 0 | 2016.06.24 12:00:00 10 | 1x0 2x0 4x0 5x0 2x1 | 4x1 5x1 4x2 5x2 5x4 | 1420 | |
| 1 | 29270 | -11530881.48282086 | 40542605.44052148 | 83089.75536953 | |
| 2 | 29270 | -2958.57023861 | -840.86258355 | 4.55053067 | |
| 0 | 2016.06.25 12:00:00 6 | 1x0 4x0 5x0 4x1 5x1 5x4 | 1399 | | |
| 1 | 29270 | -12222173.63491759 | 40340467.41804142 | 83387.26441024 | |
| 2 | 29270 | -2943.68545582 | -891.30178003 | 4.51282813 | |
| 0 | 2016.06.26 12:00:00 6 | 1x0 4x0 5x0 4x1 5x1 5x4 | 1406 | | |
| 1 | 29270 | -12910615.48431747 | 40126185.77005655 | 83979.43082349 | |
| 2 | 29270 | -2927.93753114 | -941.51311385 | 4.51729359 | |
| 0 | 2016.06.27 12:00:00 6 | 1x0 4x0 5x0 4x1 5x1 5x4 | 1421 | | |
| 1 | 29270 | -13596261.43178805 | 39899853.78639527 | 84906.69815893 | |
| 2 | 29270 | -2911.31775135 | -991.49366286 | 4.50099900 | |
| 0 | 2016.06.28 12:00:00 6 | 1x0 4x0 5x0 4x1 5x1 5x4 | 1432 | | |
| 1 | 29270 | -14279116.88703648 | 39661291.94178224 | 86596.66284204 | |
| 2 | 29270 | -2893.83249210 | -1041.24827558 | 4.47066673 | |
| 0 | 2016.06.29 12:00:00 10 | 1x0 2x0 4x0 5x0 2x1 | 4x1 5x1 4x2 5x2 5x4 | 1438 | |

| | | | | | |
|---|------------|--------------------|----------------------------|-----------------|------|
| 1 | 29270 | -14958607.03300153 | 39410693.13763579 | 88276.87734952 | |
| 2 | 29270 | -2875.48730770 | -1090.75505204 | 4.39094884 | |
| 0 | 2016.06.30 | 12:00:00 | 10 1x0 2x0 4x0 5x0 2x1 4x1 | 5x1 4x2 5x2 5x4 | 1440 |
| 1 | 29270 | -15635304.69706798 | 39147201.50910107 | 91400.07832334 | |
| 2 | 29270 | -2856.29448353 | -1140.06893866 | 4.41879427 | |
| 0 | 2016.07.01 | 12:00:00 | 10 1x0 2x0 4x0 5x0 2x1 4x1 | 5x1 4x2 5x2 5x4 | 1440 |
| 1 | 29270 | -16308225.52850860 | 38871592.59318668 | 94253.39968842 | |
| 2 | 29270 | -2836.23649823 | -1189.14379218 | 4.43973489 | |
| 0 | 2016.07.02 | 12:00:00 | 10 1x0 2x0 4x0 5x0 2x1 4x1 | 5x1 4x2 5x2 5x4 | 1440 |
| 1 | 29270 | -16977208.33516414 | 38583828.63266890 | 97002.68534421 | |
| 2 | 29270 | -2815.30800148 | -1237.96745299 | 4.49635850 | |
| 0 | 2016.07.03 | 12:00:00 | 10 1x0 2x0 4x0 5x0 2x1 4x1 | 5x1 4x2 5x2 5x4 | 1439 |
| 1 | 29270 | -17644011.05381989 | 38281578.56528433 | 94657.27668757 | |
| 2 | 29270 | -2793.45034680 | -1286.81034237 | 3.83601237 | |
| 0 | 2016.07.04 | 12:00:00 | 10 1x0 2x0 4x0 5x0 2x1 4x1 | 5x1 4x2 5x2 5x4 | 1440 |
| 1 | 29270 | -18306842.90035252 | 37969732.81891060 | 91529.15987783 | |
| 2 | 29270 | -2770.60537587 | -1335.22895768 | 3.00772922 | |
| 0 | 2016.07.05 | 12:00:00 | 10 1x0 2x0 4x0 5x0 2x1 4x1 | 5x1 4x2 5x2 5x4 | 1440 |
| 1 | 29270 | -18966674.61942791 | 37647140.80819988 | 92187.89276266 | |
| 2 | 29270 | -2746.88135662 | -1383.16801599 | 3.15171169 | |
| 0 | 2016.07.06 | 12:00:00 | 6 1x0 2x0 5x0 2x1 5x1 5x2 | 1416 | |
| 1 | 29270 | -19604745.95076574 | 37318947.46173551 | 93328.54498634 | |
| 2 | 29270 | -2722.90501704 | -1429.74020855 | 3.20763487 | |
| 0 | 2016.07.07 | 12:00:00 | 6 1x0 2x0 5x0 2x1 5x1 5x2 | 1438 | |
| 1 | 29270 | -20238414.74142051 | 36979296.80108885 | 93651.19952286 | |
| 2 | 29270 | -2698.09255436 | -1475.97358755 | 3.25511807 | |
| 0 | 2016.07.08 | 12:00:00 | 6 1x0 2x0 5x0 2x1 5x1 5x2 | 1438 | |
| 1 | 29270 | -20866942.40607214 | 36628408.62937473 | 94012.13000722 | |
| 2 | 29270 | -2672.47286290 | -1521.81826716 | 3.27801702 | |
| 0 | 2016.07.09 | 12:00:00 | 6 1x0 2x0 5x0 2x1 5x1 5x2 | 1438 | |
| 1 | 29270 | -21490240.65320418 | 36266267.06453759 | 94449.99924485 | |
| 2 | 29270 | -2646.04944704 | -1567.26968086 | 3.26730494 | |
| 0 | 2016.07.10 | 12:00:00 | 6 1x0 2x0 5x0 2x1 5x1 5x2 | 1438 | |
| 1 | 29270 | -22108019.46620758 | 35892879.08096978 | 95272.67511367 | |
| 2 | 29270 | -2618.83178786 | -1612.32168896 | 3.23056355 | |
| 0 | 2016.07.11 | 12:00:00 | 6 1x0 2x0 5x0 2x1 5x1 5x2 | 1436 | |
| 1 | 29270 | -22720060.27580129 | 35508386.08971962 | 96370.26793478 | |
| 2 | 29270 | -2590.82068606 | -1656.96157145 | 3.17781115 | |
| 0 | 2016.07.12 | 12:00:00 | 6 1x0 2x0 5x0 2x1 5x1 5x2 | 1433 | |
| 1 | 29270 | -23326196.36135992 | 35112844.25853899 | 97604.96674247 | |
| 2 | 29270 | -2562.01822696 | -1701.18019824 | 3.13305242 | |
| 0 | 2016.07.13 | 12:00:00 | 6 1x0 2x0 5x0 2x1 5x1 5x2 | 1430 | |
| 1 | 29270 | -23926251.28407143 | 34706323.20524267 | 99406.99863071 | |
| 2 | 29270 | -2532.42351448 | -1744.96870176 | 3.08527360 | |
| 0 | 2016.07.14 | 12:00:00 | 6 1x0 2x0 5x0 2x1 5x1 5x2 | 1399 | |
| 1 | 29270 | -24520084.82227546 | 34288899.17940658 | 100877.75171103 | |
| 2 | 29270 | -2502.03603472 | -1788.31369253 | 3.07436117 | |
| 0 | 2016.07.15 | 12:00:00 | 6 1x0 2x0 5x0 2x1 5x1 5x2 | 1434 | |
| 1 | 29270 | -25107353.07090165 | 33860707.21203343 | 103454.74595588 | |
| 2 | 29270 | -2470.86770295 | -1831.19749552 | 2.99763478 | |
| 0 | 2016.07.16 | 12:00:00 | 6 1x0 2x0 5x0 2x1 5x1 5x2 | 1436 | |
| 1 | 29270 | -25687955.37387429 | 33421847.83604348 | 105852.57307841 | |
| 2 | 29270 | -2438.91394151 | -1873.60588150 | 2.98394053 | |
| 0 | 2016.07.17 | 12:00:00 | 6 1x0 2x0 5x0 2x1 5x1 5x2 | 1427 | |
| 1 | 29270 | -26261542.71816284 | 32970588.93714026 | 98519.99816792 | |
| 2 | 29270 | -2406.12314842 | -1915.70102548 | 2.25684438 | |
| 0 | 2016.07.18 | 12:00:00 | 6 1x0 2x0 5x0 2x1 5x1 5x2 | 1375 | |
| 1 | 29270 | -26834176.10356157 | 32506174.81115013 | 94553.81478446 | |
| 2 | 29270 | -2372.22702516 | -1957.56087593 | 1.51171951 | |
| 0 | 2016.07.19 | 12:00:00 | 6 1x0 2x0 5x0 2x1 5x1 5x2 | 1249 | |
| 1 | 29270 | -27398153.56112996 | 32034147.86430933 | 94225.73672626 | |
| 2 | 29270 | -2337.76517696 | -1998.58070450 | 1.81739198 | |
| 0 | 2016.07.20 | 12:00:00 | 3 1x0 5x0 5x1 1260 | | |
| 1 | 29270 | -27940824.75163471 | 31562858.25421594 | 96592.53008820 | |
| 2 | 29270 | -2303.29448939 | -2038.12748171 | 1.68055838 | |

0 2016.07.21 12:00:00 3 1x0 5x0 5x1 1243
1 29270 -28473721.93603835 31082925.66085652 97078.76377672
2 29270 -2268.23815030 -2077.07111589 1.73401864
0 2016.07.22 12:00:00 10 1x0 2x0 4x0 5x0 2x1 4x1 5x1 4x2 5x2 5x4 1362
1 29270 -28998698.15291880 30594019.51418807 97272.87152613
2 29270 -2232.49195808 -2115.41161267 1.80288686
0 2016.07.23 12:00:00 6 1x0 2x0 5x0 2x1 5x1 5x2 1427
1 29270 -29515984.45126545 30095844.73764378 97678.77631132
2 29270 -2196.04955438 -2153.15378285 1.78036916
0 2016.07.24 12:00:00 6 1x0 2x0 5x0 2x1 5x1 5x2 1437
1 29270 -30025456.55754014 29588473.73947100 97820.80534938
2 29270 -2158.92304236 -2190.28780129 1.75418992
0 2016.07.25 12:00:00 6 1x0 2x0 5x0 2x1 5x1 5x2 1166
1 29270 -30527262.77956165 29071477.99191019 98664.44135015
2 29270 -2121.10750376 -2226.82947566 1.70393510
0 2016.07.26 12:00:00 5 1x0 5x0 4x1 5x1 5x4 1031
1 29270 -31020967.61958085 28545145.66163304 99798.81094382
2 29270 -2082.62841861 -2262.76195781 1.63747019
0 2016.07.27 12:00:00 5 1x0 4x0 5x0 5x1 5x4 1145
1 29270 -31506519.49576224 28009093.32484324 101410.54374893
2 29270 -2043.48700529 -2298.10242677 1.55211361
0 2016.07.28 12:00:00 5 1x0 5x0 4x1 5x1 5x4 1344
1 29270 -31983669.33467111 27463420.90839755 103617.39165921
2 29270 -2003.68647671 -2332.85061105 1.46355861
0 2016.07.29 12:00:00 7 1x0 2x0 5x0 2x1 4x1 5x1 5x2 1361
1 29270 -32452127.02505599 26908418.96471580 106054.09064292
2 29270 -1963.23314172 -2366.99005394 1.42295432
0 2016.07.30 12:00:00 7 1x0 2x0 5x0 2x1 4x1 5x1 5x2 1433
1 29270 -32911241.08616934 26344516.54271869 108427.64476975
2 29270 -1922.14966812 -2400.50632242 1.42791106
0 2016.07.31 12:00:00 4 1x0 5x0 5x1 5x4 1328
1 29270 -33361221.07632859 25767224.49694000 92792.18382226
2 29270 -1880.19097261 -2433.75393122 0.58590470
0 2016.08.01 12:00:00 6 1x0 4x0 5x0 4x1 5x1 5x4 1359
1 29270 -33810199.43501110 25175782.34862676 83212.41384873
2 29270 -1836.97597040 -2466.51725891 -0.35337404
0 2016.08.05 12:00:00 9 1x0 2x0 4x0 5x0 2x1 4x1 5x1 5x2 5x4 1087
1 29270 -35460936.74360886 22797930.06217130 84138.03470431
2 29270 -1663.39866932 -2586.60489833 -0.15149406
0 2016.08.06 12:00:00 8 1x0 2x0 4x0 5x0 2x1 4x1 5x1 5x2 1188
1 29270 -35844689.35131769 22189668.74938529 84028.89271270
2 29270 -1619.01273410 -2614.59797143 -0.18191464
0 2016.08.07 12:00:00 8 1x0 2x0 4x0 5x0 2x1 4x1 5x1 5x2 1288
1 29270 -36218567.31413480 21573972.49214056 84272.22458733
2 29270 -1574.09782727 -2641.86347790 -0.23078992
0 2016.08.08 12:00:00 9 1x0 2x0 4x0 5x0 2x1 4x1 5x1 5x2 5x4 1297
1 29270 -36582303.39158330 20951089.18789348 84351.86289860
2 29270 -1528.67052968 -2668.39418927 -0.30570627
0 2016.08.09 12:00:00 8 1x0 2x0 4x0 5x0 2x1 4x1 5x1 5x2 1357
1 29270 -36935885.42158403 20320947.71047121 85247.14488461
2 29270 -1482.72874293 -2694.18840606 -0.37991153
0 2016.08.10 12:00:00 4 1x0 5x0 4x1 5x1 1368
1 29270 -37279039.03666556 19683936.08205046 86004.02590083
2 29270 -1436.29192108 -2719.23097978 -0.45750117
0 2016.08.11 12:00:00 8 1x0 2x0 4x0 5x0 2x1 4x1 5x1 5x4 1353
1 29270 -37611654.83626045 19040105.89376122 87454.64780072
2 29270 -1389.36530910 -2743.51690114 -0.53163140
0 2016.08.12 12:00:00 8 1x0 4x0 5x0 2x1 4x1 5x1 5x2 5x4 1347
1 29270 -37933600.95384517 18389685.98645282 88994.68969092
2 29270 -1341.96054990 -2767.03289119 -0.61204629
0 2016.08.13 12:00:00 7 1x0 2x0 5x0 2x1 4x1 5x1 5x2 1390
1 29270 -38244561.91763523 17733097.36597985 90548.38664003
2 29270 -1294.10393814 -2789.76539849 -0.65335780
0 2016.08.14 12:00:00 7 1x0 2x0 4x0 5x0 2x1 5x1 5x2 1437
1 29270 -38544427.01563188 17070333.70611879 92231.84008115

| | | | | | |
|---|---------------------|--------------------|-------------------------|----------------------|--|
| 2 | 29270 | -1245.79671656 | -2811.71201092 | -0.66829132 | |
| 0 | 2016.08.15 12:00:00 | 7 | 1x0 2x0 5x0 2x1 5x1 4x2 | 5x2 1440 | |
| 1 | 29270 | -38833082.81808122 | 16401833.31361915 | 93763.31099572 | |
| 2 | 29270 | -1197.05830642 | -2832.85318464 | -0.66114163 | |
| 0 | 2016.08.16 12:00:00 | 7 | 1x0 2x0 4x0 5x0 2x1 5x1 | 5x2 1427 | |
| 1 | 29270 | -39111034.87028825 | 15729391.17758069 | 94972.57029098 | |
| 2 | 29270 | -1148.01678445 | -2853.07281715 | -0.63748268 | |
| 0 | 2016.08.17 12:00:00 | 6 | 1x0 2x0 5x0 2x1 5x1 5x2 | 1421 | |
| 1 | 29270 | -39373612.80723294 | 15058748.28415959 | 95732.72408369 | |
| 2 | 29270 | -1099.07655873 | -2872.32503502 | -0.60077667 | |
| 0 | 2016.08.18 12:00:00 | 6 | 1x0 4x0 5x0 4x1 5x1 5x4 | 1367 | |
| 1 | 29270 | -39624937.26496381 | 14383238.35092322 | 96864.82557223 | |
| 2 | 29270 | -1049.75691086 | -2890.75187083 | -0.63573828 | |
| 0 | 2016.08.19 12:00:00 | 6 | 1x0 4x0 5x0 4x1 5x1 5x4 | 1439 | |
| 1 | 29270 | -39864920.45336124 | 13703445.62892263 | 96541.72088872 | |
| 2 | 29270 | -1000.08904295 | -2908.32557330 | -0.57164023 | |
| 0 | 2016.08.20 12:00:00 | 10 | 1x0 2x0 4x0 5x0 2x1 4x1 | 5x1 4x2 5x2 5x4 1440 | |
| 1 | 29270 | -40093440.78822646 | 13019881.82047671 | 96494.60864512 | |
| 2 | 29270 | -950.12428783 | -2925.01770825 | -0.60037026 | |
| 0 | 2016.08.21 12:00:00 | 10 | 1x0 2x0 4x0 5x0 2x1 4x1 | 5x1 4x2 5x2 5x4 1440 | |
| 1 | 29270 | -40310806.27928461 | 12331652.78764636 | 96360.47314114 | |
| 2 | 29270 | -899.81039213 | -2940.84396887 | -0.68099234 | |
| 0 | 2016.08.22 12:00:00 | 10 | 1x0 2x0 4x0 5x0 2x1 4x1 | 5x1 4x2 5x2 5x4 1440 | |
| 1 | 29270 | -40516872.32805303 | 11638566.56317602 | 96519.50021105 | |
| 2 | 29270 | -849.15759893 | -2955.80922630 | -0.78884417 | |
| 0 | 2016.08.23 12:00:00 | 10 | 1x0 2x0 4x0 5x0 2x1 4x1 | 5x1 4x2 5x2 5x4 1439 | |
| 1 | 29270 | -40710890.19545900 | 10944024.99534068 | 91418.50063583 | |
| 2 | 29270 | -798.30117789 | -2969.85102084 | -0.95791858 | |
| 0 | 2016.08.24 12:00:00 | 6 | 1x0 4x0 5x0 4x1 5x1 5x4 | 1411 | |
| 1 | 29270 | -40894580.07719469 | 10236970.40238485 | 98334.05467295 | |
| 2 | 29270 | -746.82533705 | -2983.18816817 | -1.04894340 | |
| 0 | 2016.08.25 12:00:00 | 6 | 1x0 4x0 5x0 4x1 5x1 5x4 | 1439 | |
| 1 | 29270 | -41065726.40377316 | 9528908.37609741 | 100102.46147053 | |
| 2 | 29270 | -695.18041907 | -2995.60033500 | -1.18456260 | |
| 0 | 2016.08.26 12:00:00 | 10 | 1x0 2x0 4x0 5x0 2x1 4x1 | 5x1 4x2 5x2 5x4 1439 | |
| 1 | 29270 | -41224908.98183183 | 8816408.19875338 | 102241.83083889 | |
| 2 | 29270 | -643.23532537 | -3007.15063587 | -1.34230486 | |
| 0 | 2016.08.27 12:00:00 | 10 | 1x0 2x0 4x0 5x0 2x1 4x1 | 5x1 4x2 5x2 5x4 1440 | |
| 1 | 29270 | -41371202.63518072 | 8100015.67003351 | 104264.00667552 | |
| 2 | 29270 | -591.02643225 | -3017.87747922 | -1.30662264 | |
| 0 | 2016.08.28 12:00:00 | 6 | 1x0 4x0 5x0 4x1 5x1 5x4 | 1437 | |
| 1 | 29270 | -41502894.72292642 | 7373217.95540870 | 79388.24143215 | |
| 2 | 29270 | -538.04225878 | -3028.09580500 | -1.45380399 | |
| 0 | 2016.08.29 12:00:00 | 6 | 1x0 4x0 5x0 4x1 5x1 5x4 | 1439 | |
| 1 | 29270 | -41627163.58683915 | 6641530.07117138 | 69200.11873000 | |
| 2 | 29270 | -484.61194238 | -3036.98219847 | -2.04379357 | |
| 0 | 2016.08.30 12:00:00 | 6 | 1x0 4x0 5x0 4x1 5x1 5x4 | 1436 | |
| 1 | 29270 | -41741987.75865094 | 5907838.00465857 | 70078.80916326 | |
| 2 | 29270 | -431.22459762 | -3044.84202862 | -2.02131341 | |
| 0 | 2016.08.31 12:00:00 | 6 | 1x0 4x0 5x0 4x1 5x1 5x4 | 1311 | |
| 1 | 29270 | -41835974.41813138 | 5197222.48869799 | 70394.92012177 | |
| 2 | 29270 | -379.39330944 | -3051.77062192 | -1.94600563 | |
| 0 | 2016.09.01 12:00:00 | 6 | 1x0 4x0 5x0 4x1 5x1 5x4 | 1328 | |
| 1 | 29270 | -41918547.54853195 | 4484575.31220802 | 70282.14429617 | |
| 2 | 29270 | -327.38254766 | -3057.78049398 | -2.03434796 | |
| 0 | 2016.09.02 12:00:00 | 6 | 1x0 4x0 5x0 4x1 5x1 5x4 | 1440 | |
| 1 | 29270 | -41988528.27724762 | 3769975.90699039 | 69704.41531293 | |
| 2 | 29270 | -275.22710123 | -3062.93786743 | -2.00468887 | |
| 0 | 2016.09.03 12:00:00 | 6 | 1x0 4x0 5x0 4x1 5x1 5x4 | 1440 | |
| 1 | 29270 | -42046631.27404261 | 3053123.16881931 | 69311.78139945 | |
| 2 | 29270 | -222.91051773 | -3067.18943347 | -2.05075454 | |
| 0 | 2016.09.04 12:00:00 | 6 | 1x0 4x0 5x0 4x1 5x1 5x4 | 1440 | |
| 1 | 29270 | -42092575.44918220 | 2334305.77938196 | 68935.51069892 | |
| 2 | 29270 | -170.45593689 | -3070.54479687 | -2.12971664 | |
| 0 | 2016.09.05 12:00:00 | 10 | 1x0 2x0 4x0 5x0 2x1 4x1 | 5x1 4x2 5x2 5x4 1440 | |

| | | | | | |
|---|---------------------|--------------------|---------------------|---------------------|------|
| 1 | 29270 | -42126490.02980138 | 1613902.87139380 | 68518.41760256 | |
| 2 | 29270 | -117.88864586 | -3072.98647575 | -2.28882384 | |
| 0 | 2016.09.06 12:00:00 | 10 | 1x0 2x0 4x0 5x0 2x1 | 4x1 5x1 4x2 5x2 5x4 | 1440 |
| 1 | 29270 | -42147665.27743693 | 891704.91100968 | 68741.43467344 | |
| 2 | 29270 | -65.20836999 | -3074.55919491 | -2.34413293 | |
| 0 | 2016.09.07 12:00:00 | 10 | 1x0 2x0 4x0 5x0 2x1 | 4x1 5x1 4x2 5x2 5x4 | 1440 |
| 1 | 29270 | -42156635.78083909 | 168011.65038143 | 69078.97502934 | |
| 2 | 29270 | -12.42419137 | -3075.21780228 | -2.45671591 | |
| 0 | 2016.09.08 12:00:00 | 10 | 1x0 2x0 4x0 5x0 2x1 | 4x1 5x1 4x2 5x2 5x4 | 1440 |
| 1 | 29270 | -42153161.46476366 | -556883.76895973 | 69767.62094379 | |
| 2 | 29270 | 40.43970814 | -3074.97186703 | -2.58433067 | |
| 0 | 2016.09.09 12:00:00 | 10 | 1x0 2x0 4x0 5x0 2x1 | 4x1 5x1 4x2 5x2 5x4 | 1440 |
| 1 | 29270 | -42137139.84376424 | -1282701.76158779 | 70673.04660663 | |
| 2 | 29270 | 93.36588649 | -3073.82162168 | -2.69400827 | |
| 0 | 2016.09.10 12:00:00 | 10 | 1x0 2x0 4x0 5x0 2x1 | 4x1 5x1 4x2 5x2 5x4 | 1440 |
| 1 | 29270 | -42108524.55309088 | -2009121.53324182 | 71766.03901589 | |
| 2 | 29270 | 146.33378167 | -3071.76537830 | -2.79331697 | |
| 0 | 2016.09.11 12:00:00 | 10 | 1x0 2x0 4x0 5x0 2x1 | 4x1 5x1 4x2 5x2 5x4 | 1439 |
| 1 | 29270 | -42063371.35530976 | -2741620.19088038 | 44267.02010924 | |
| 2 | 29270 | 199.83342942 | -3069.03261982 | -2.42773200 | |
| 0 | 2016.09.12 12:00:00 | 10 | 1x0 2x0 4x0 5x0 2x1 | 4x1 5x1 4x2 5x2 5x4 | 1440 |
| 1 | 29270 | -42009354.01365115 | -3475782.88714893 | 35539.35381387 | |
| 2 | 29270 | 253.39555760 | -3065.01583699 | -2.85133281 | |
| 0 | 2016.09.13 12:00:00 | 10 | 1x0 2x0 4x0 5x0 2x1 | 4x1 5x1 4x2 5x2 5x4 | 1440 |
| 1 | 29270 | -41945768.32591368 | -4206549.24174245 | 36630.68924592 | |
| 2 | 29270 | 306.55830547 | -3060.00889462 | -2.81793846 | |
| 0 | 2016.09.14 12:00:00 | 10 | 1x0 2x0 4x0 5x0 2x1 | 4x1 5x1 4x2 5x2 5x4 | 1440 |
| 1 | 29270 | -41867415.47541840 | -4920172.47136932 | 37159.31845546 | |
| 2 | 29270 | 358.64186208 | -3054.39742223 | -2.78424661 | |
| 0 | 2016.09.15 12:00:00 | 10 | 1x0 2x0 4x0 5x0 2x1 | 4x1 5x1 4x2 5x2 5x4 | 1440 |
| 1 | 29270 | -41776834.50401888 | -5632280.89526837 | 37385.97310371 | |
| 2 | 29270 | 410.65240997 | -3047.90742316 | -2.74042103 | |
| 0 | 2016.09.16 12:00:00 | 10 | 1x0 2x0 4x0 5x0 2x1 | 4x1 5x1 4x2 5x2 5x4 | 1436 |
| 1 | 29270 | -41674049.65096459 | -6343239.97324546 | 37863.26498310 | |
| 2 | 29270 | 462.60056645 | -3040.52165467 | -2.69019924 | |
| 0 | 2016.09.17 12:00:00 | 10 | 1x0 2x0 4x0 5x0 2x1 | 4x1 5x1 4x2 5x2 5x4 | 1440 |
| 1 | 29270 | -41559721.06984280 | -7051579.81379277 | 36533.77974213 | |
| 2 | 29270 | 514.39994597 | -3032.21588697 | -2.72823346 | |
| 0 | 2016.09.18 12:00:00 | 10 | 1x0 2x0 4x0 5x0 2x1 | 4x1 5x1 4x2 5x2 5x4 | 1435 |
| 1 | 29270 | -41433317.72339020 | -7759136.87479635 | 35934.54701143 | |
| 2 | 29270 | 566.13147619 | -3022.99038587 | -2.79717384 | |
| 0 | 2016.09.19 12:00:00 | 10 | 1x0 2x0 4x0 5x0 2x1 | 4x1 5x1 4x2 5x2 5x4 | 1394 |
| 1 | 29270 | -41294889.21920612 | -8465782.84062303 | 35396.94659639 | |
| 2 | 29270 | 617.77650647 | -3012.83374599 | -2.89868993 | |
| 0 | 2016.09.20 12:00:00 | 10 | 1x0 2x0 4x0 5x0 2x1 | 4x1 5x1 4x2 5x2 5x4 | 1383 |
| 1 | 29270 | -41144135.94865780 | -9171716.90020625 | 34981.97167024 | |
| 2 | 29270 | 669.33709598 | -3001.76031362 | -3.00695068 | |
| 0 | 2016.09.21 12:00:00 | 10 | 1x0 2x0 4x0 5x0 2x1 | 4x1 5x1 4x2 5x2 5x4 | 1412 |
| 1 | 29270 | -40980900.15172267 | -9877123.31961998 | 35610.46778311 | |
| 2 | 29270 | 720.81649012 | -2989.76719456 | -3.13556232 | |
| 0 | 2016.09.22 12:00:00 | 10 | 1x0 2x0 4x0 5x0 2x1 | 4x1 5x1 4x2 5x2 5x4 | 1439 |
| 1 | 29270 | -40805298.53418259 | -10581333.36330081 | 36768.80762437 | |
| 2 | 29270 | 772.16637749 | -2976.85818811 | -3.32510202 | |
| 0 | 2016.09.23 12:00:00 | 10 | 1x0 2x0 4x0 5x0 2x1 | 4x1 5x1 4x2 5x2 5x4 | 1440 |
| 1 | 29270 | -40616722.83365154 | -11283919.15026788 | 37950.85164178 | |
| 2 | 29270 | 823.39296524 | -2963.07167234 | -3.37958079 | |
| 0 | 2016.09.24 12:00:00 | 10 | 1x0 2x0 4x0 5x0 2x1 | 4x1 5x1 4x2 5x2 5x4 | 1439 |
| 1 | 29270 | -40415526.99892709 | -11984774.80625431 | 39947.78501499 | |
| 2 | 29270 | 874.47381680 | -2948.38860229 | -3.44185408 | |
| 0 | 2016.09.25 12:00:00 | 6 | 1x0 4x0 5x0 4x1 5x1 | 5x4 | 1434 |
| 1 | 29270 | -40198120.75939330 | -12686649.78587471 | 19902.07855727 | |
| 2 | 29270 | 925.77239517 | -2932.90079295 | -2.79916675 | |
| 0 | 2016.09.26 12:00:00 | 10 | 1x0 2x0 4x0 5x0 2x1 | 4x1 5x1 4x2 5x2 5x4 | 1426 |
| 1 | 29270 | -39971709.17612127 | -13384869.03971282 | 14444.15506657 | |
| 2 | 29270 | 976.66230912 | -2916.26172391 | -3.03948105 | |

| | | | | | |
|---|--------------------------|----|-------------------------|---------------------|------|
| 0 | 2016.09.27 12:00:00 | 10 | 1x0 2x0 4x0 5x0 2x1 | 4x1 5x1 4x2 5x2 5x4 | 1440 |
| 1 | 29270 -39736304.09280325 | | -14077841.42372803 | 15043.47646493 | |
| 2 | 29270 1026.97853565 | | -2898.76971624 | -2.92774917 | |
| 0 | 2016.09.28 12:00:00 | 10 | 1x0 2x0 4x0 5x0 2x1 | 4x1 5x1 4x2 5x2 5x4 | 1440 |
| 1 | 29270 -39490619.54459352 | | -14752673.05104614 | 15151.77945303 | |
| 2 | 29270 1076.20121270 | | -2880.87814839 | -2.94032396 | |
| 0 | 2016.09.29 12:00:00 | 10 | 1x0 2x0 4x0 5x0 2x1 | 4x1 5x1 4x2 5x2 5x4 | 1440 |
| 1 | 29270 -39233040.26577074 | | -15423942.24934229 | 15028.03607238 | |
| 2 | 29270 1125.18594002 | | -2862.13166822 | -2.93076607 | |
| 0 | 2016.09.30 12:00:00 | 10 | 1x0 2x0 4x0 5x0 2x1 | 4x1 5x1 4x2 5x2 5x4 | 1440 |
| 1 | 29270 -38963667.68742047 | | -16091299.73045593 | 14010.30658598 | |
| 2 | 29270 1173.91310999 | | -2842.53086845 | -2.89816315 | |
| 0 | 2016.10.01 12:00:00 | 10 | 1x0 2x0 4x0 5x0 2x1 | 4x1 5x1 4x2 5x2 5x4 | 1439 |
| 1 | 29270 -38682501.60616698 | | -16755380.41544914 | 13768.79988792 | |
| 2 | 29270 1222.38310514 | | -2822.04869515 | -2.94620537 | |
| 0 | 2016.10.02 12:00:00 | 6 | 1x0 4x0 5x0 4x1 5x1 5x4 | 1436 | |
| 1 | 29270 -38389901.40490287 | | -17415122.29109630 | 12710.70122953 | |
| 2 | 29270 1270.54383054 | | -2800.70054711 | -3.04330125 | |
| 0 | 2016.10.03 12:00:00 | 6 | 1x0 4x0 5x0 4x1 5x1 5x4 | 1439 | |
| 1 | 29270 -38085444.00195891 | | -18070802.43471066 | 12007.84458399 | |
| 2 | 29270 1318.40813524 | | -2778.49607557 | -3.12780053 | |
| 0 | 2016.10.04 12:00:00 | 6 | 1x0 4x0 5x0 4x1 5x1 5x4 | 1439 | |
| 1 | 29270 -37769304.28529878 | | -18722206.31784839 | 11477.36119307 | |
| 2 | 29270 1365.95425978 | | -2755.43184794 | -3.23081031 | |
| 0 | 2016.10.05 12:00:00 | 6 | 1x0 4x0 5x0 4x1 5x1 5x4 | 1437 | |
| 1 | 29270 -37441549.97014177 | | -19369097.39411211 | 11250.78585934 | |
| 2 | 29270 1413.16089007 | | -2731.51390054 | -3.34514540 | |
| 0 | 2016.10.06 12:00:00 | 6 | 1x0 4x0 5x0 4x1 5x1 5x4 | 1438 | |
| 1 | 29270 -37102138.71966361 | | -20011354.77469132 | 11303.06513192 | |
| 2 | 29270 1460.01887326 | | -2706.74648014 | -3.46177541 | |
| 0 | 2016.10.07 12:00:00 | 6 | 1x0 4x0 5x0 4x1 5x1 5x4 | 1419 | |
| 1 | 29270 -36751136.87950677 | | -20648656.13384200 | 11741.43891817 | |
| 2 | 29270 1506.50696354 | | -2681.14105344 | -3.56861894 | |
| 0 | 2016.10.08 12:00:00 | 6 | 1x0 4x0 5x0 4x1 5x1 5x4 | 1404 | |
| 1 | 29270 -36388681.25458131 | | -21280646.35920118 | 12314.69276129 | |
| 2 | 29270 1552.60190108 | | -2654.70831024 | -3.66628129 | |
| 0 | 2016.10.09 12:00:00 | 6 | 1x0 4x0 5x0 4x1 5x1 5x4 | 1424 | |
| 1 | 29270 -36010445.06615054 | | -21910249.63767262 | -6344.66625060 | |
| 2 | 29270 1598.66983942 | | -2627.43364286 | -2.68187671 | |
| 0 | 2016.10.10 12:00:00 | 6 | 1x0 4x0 5x0 4x1 5x1 5x4 | 1427 | |
| 1 | 29270 -35624715.61374765 | | -22532405.09892189 | -9723.26962381 | |
| 2 | 29270 1644.00323674 | | -2599.23990869 | -2.83446255 | |
| 0 | 2016.10.11 12:00:00 | 6 | 1x0 4x0 5x0 4x1 5x1 5x4 | 1436 | |
| 1 | 29270 -35231989.71142223 | | -23146074.55494457 | -8896.92593441 | |
| 2 | 29270 1688.55170405 | | -2570.37878774 | -2.83076587 | |
| 0 | 2016.10.12 12:00:00 | 10 | 1x0 2x0 4x0 5x0 2x1 | 4x1 5x1 4x2 5x2 5x4 | 1440 |
| 1 | 29270 -34831413.04714748 | | -23743517.10569340 | -8489.29983377 | |
| 2 | 29270 1732.17897638 | | -2541.24461402 | -2.83698094 | |
| 0 | 2016.10.13 12:00:00 | 10 | 1x0 2x0 4x0 5x0 2x1 | 4x1 5x1 4x2 5x2 5x4 | 1440 |
| 1 | 29270 -34420133.10431965 | | -24334130.35999222 | -7929.25119168 | |
| 2 | 29270 1775.35825668 | | -2511.37229804 | -2.75750059 | |
| 0 | 2016.10.14 12:00:00 | 10 | 1x0 2x0 4x0 5x0 2x1 | 4x1 5x1 4x2 5x2 5x4 | 1439 |
| 1 | 29270 -33998821.19737568 | | -24917795.98850225 | -8057.31785962 | |
| 2 | 29270 1818.05536940 | | -2480.73890285 | -2.76030358 | |
| 0 | 2016.10.15 12:00:00 | 6 | 1x0 4x0 5x0 4x1 5x1 5x4 | 1439 | |
| 1 | 29270 -33567884.13236402 | | -25493978.46895070 | -9194.36766020 | |
| 2 | 29270 1860.23938871 | | -2449.35874797 | -2.80003717 | |
| 0 | 2016.10.16 12:00:00 | 6 | 1x0 4x0 5x0 4x1 5x1 5x4 | 1439 | |
| 1 | 29270 -33126843.40880748 | | -26063413.88656129 | -10235.29331306 | |
| 2 | 29270 1901.92947399 | | -2417.20014252 | -2.86544791 | |
| 0 | 2016.10.17 12:00:00 | 6 | 1x0 4x0 5x0 4x1 5x1 5x4 | 1407 | |
| 1 | 29270 -32675712.44210079 | | -26626234.48094463 | -11552.77274680 | |
| 2 | 29270 1943.11037114 | | -2384.25829738 | -2.93682918 | |
| 0 | 2016.10.18 12:00:00 | 6 | 1x0 4x0 5x0 4x1 5x1 5x4 | 1318 | |
| 1 | 29270 -32214249.59286331 | | -27182715.17412458 | -11416.61214804 | |

| | | | | |
|---|---------------------|---------------------------|--------------------|-----------------|
| 2 | 29270 | 1983.77683382 | -2350.51083492 | -3.19113785 |
| 0 | 2016.10.19 12:00:00 | 6 1x0 4x0 5x0 4x1 5x1 5x4 | 1440 | |
| 1 | 29270 | -31741743.53372196 | -27733308.58896567 | -11793.82424163 |
| 2 | 29270 | 2023.96757890 | -2315.95162110 | -3.28846782 |
| 0 | 2016.10.20 12:00:00 | 6 1x0 4x0 5x0 4x1 5x1 5x4 | 1440 | |
| 1 | 29270 | -31258941.81317699 | -28276796.70396276 | -11289.07056330 |
| 2 | 29270 | 2063.60259408 | -2280.64918273 | -3.44186724 |
| 0 | 2016.10.21 12:00:00 | 6 1x0 4x0 5x0 4x1 5x1 5x4 | 1440 | |
| 1 | 29270 | -30765712.03253823 | -28813024.56981299 | -10514.81842304 |
| 2 | 29270 | 2102.68950100 | -2244.61066875 | -3.55508593 |
| 0 | 2016.10.22 12:00:00 | 6 1x0 4x0 5x0 4x1 5x1 5x4 | 1440 | |
| 1 | 29270 | -30262355.04722682 | -29341549.87123072 | -9579.62606814 |
| 2 | 29270 | 2141.20451663 | -2207.85687003 | -3.64161041 |
| 0 | 2016.10.23 12:00:00 | 6 1x0 4x0 5x0 4x1 5x1 5x4 | 1440 | |
| 1 | 29270 | -29746879.81266726 | -29863290.12402698 | -18345.54003069 |
| 2 | 29270 | 2179.27877342 | -2170.34679861 | -2.91147242 |
| 0 | 2016.10.24 12:00:00 | 6 1x0 4x0 5x0 4x1 5x1 5x4 | 1437 | |
| 1 | 29270 | -29224743.32317308 | -30374798.93880263 | -19440.69235204 |
| 2 | 29270 | 2216.53665045 | -2132.22924211 | -2.96371147 |
| 0 | 2016.10.25 12:00:00 | 6 1x0 4x0 5x0 4x1 5x1 5x4 | 1439 | |
| 1 | 29270 | -28692937.55445267 | -30878733.62184269 | -19169.62018825 |
| 2 | 29270 | 2253.16176068 | -2093.48286857 | -2.96607798 |
| 0 | 2016.10.26 12:00:00 | 6 1x0 4x0 5x0 4x1 5x1 5x4 | 1438 | |
| 1 | 29270 | -28162526.53309743 | -31362864.46566382 | -19429.90677388 |
| 2 | 29270 | 2288.50854273 | -2054.83250652 | -2.94897078 |
| 0 | 2016.10.27 12:00:00 | 6 1x0 4x0 5x0 4x1 5x1 5x4 | 1429 | |
| 1 | 29270 | -27623197.89096763 | -31838705.51105419 | -20011.32125761 |
| 2 | 29270 | 2323.23638070 | -2015.51550598 | -2.97046836 |
| 0 | 2016.10.28 12:00:00 | 3 1x0 4x0 4x1 1125 | | |
| 1 | 29270 | -27074839.33162438 | -32305988.25783528 | -20891.19082430 |
| 2 | 29270 | 2357.35741524 | -1975.54242477 | -2.99447171 |
| 0 | 2016.10.29 12:00:00 | 3 1x0 4x0 4x1 1091 | | |
| 1 | 29270 | -26517897.52600632 | -32764293.71919396 | -22019.38319158 |
| 2 | 29270 | 2390.83967030 | -1934.93684488 | -3.03593108 |
| 0 | 2016.10.30 12:00:00 | 3 1x0 4x0 4x1 1053 | | |
| 1 | 29270 | -25952351.34344632 | -33213678.40099715 | -23238.43019885 |
| 2 | 29270 | 2423.67459834 | -1893.69055261 | -3.10523200 |
| 0 | 2016.10.31 12:00:00 | 6 1x0 4x0 5x0 4x1 5x1 5x4 | 1219 | |
| 1 | 29270 | -25378504.21135890 | -33654043.96719558 | -24460.57249496 |
| 2 | 29270 | 2455.83383219 | -1851.81148865 | -3.24127740 |
| 0 | 2016.11.01 12:00:00 | 6 1x0 4x0 5x0 4x1 5x1 5x4 | 1440 | |
| 1 | 29270 | -24796106.13704422 | -34084908.54675657 | -25499.47463281 |
| 2 | 29270 | 2487.33302186 | -1809.32641694 | -3.30494321 |
| 0 | 2016.11.02 12:00:00 | 6 1x0 4x0 5x0 4x1 5x1 5x4 | 1439 | |
| 1 | 29270 | -24205523.67939251 | -34506567.39909811 | -26257.61101395 |
| 2 | 29270 | 2518.13167027 | -1766.22125625 | -3.43009038 |
| 0 | 2016.11.03 12:00:00 | 6 1x0 4x0 5x0 4x1 5x1 5x4 | 1440 | |
| 1 | 29270 | -23606870.87566480 | -34918674.14476065 | -26768.26078880 |
| 2 | 29270 | 2548.21971211 | -1722.52275531 | -3.55134018 |
| 0 | 2016.11.04 12:00:00 | 6 1x0 4x0 5x0 4x1 5x1 5x4 | 1437 | |
| 1 | 29270 | -23000335.39190898 | -35321032.80990522 | -26907.25895025 |
| 2 | 29270 | 2577.58173853 | -1678.24939284 | -3.67882483 |
| 0 | 2016.11.05 12:00:00 | 6 1x0 4x0 5x0 4x1 5x1 5x4 | 1435 | |
| 1 | 29270 | -22386095.42268598 | -35713401.53335369 | -26857.01274542 |
| 2 | 29270 | 2606.20505456 | -1633.42229148 | -3.79022343 |
| 0 | 2016.11.06 12:00:00 | 6 1x0 4x0 5x0 4x1 5x1 5x4 | 1438 | |
| 1 | 29270 | -21763301.47031532 | -36096164.96142453 | -30888.94865844 |
| 2 | 29270 | 2634.11871417 | -1588.02126305 | -3.34764440 |
| 0 | 2016.11.07 12:00:00 | 6 1x0 4x0 5x0 4x1 5x1 5x4 | 1325 | |
| 1 | 29270 | -21135855.61457212 | -36466979.55243163 | -31118.84362010 |
| 2 | 29270 | 2661.15915865 | -1542.25488824 | -3.41953063 |
| 0 | 2016.11.08 12:00:00 | 6 1x0 4x0 5x0 4x1 5x1 5x4 | 1418 | |
| 1 | 29270 | -20501296.34530828 | -36827053.22827937 | -30462.90149307 |
| 2 | 29270 | 2687.44990065 | -1496.00489127 | -3.46783627 |
| 0 | 2016.11.09 12:00:00 | 6 1x0 4x0 5x0 4x1 5x1 5x4 | 1440 | |

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|---|---------------------|--------------------|-------------------------|-----------------|
| 1 | 29270 | -19866162.10968598 | -37175540.54828274 | -30259.88705165 |
| 2 | 29270 | 2712.66436417 | -1449.58709271 | -3.48662769 |
| 0 | 2016.11.10 12:00:00 | 6 | 1x0 4x0 5x0 4x1 5x1 5x4 | 1389 |
| 1 | 29270 | -19228381.12000228 | -37508559.64581187 | -30686.42364909 |
| 2 | 29270 | 2737.04793203 | -1403.12863156 | -3.51961619 |
| 0 | 2016.11.11 12:00:00 | 6 | 1x0 4x0 5x0 4x1 5x1 5x4 | 1440 |
| 1 | 29270 | -18584671.73986074 | -37830505.73425061 | -31412.96536921 |
| 2 | 29270 | 2760.67634227 | -1356.23921404 | -3.51708551 |
| 0 | 2016.11.12 12:00:00 | 6 | 1x0 4x0 5x0 4x1 5x1 5x4 | 1440 |
| 1 | 29270 | -17935317.64042486 | -38141444.41987675 | -32762.98553092 |
| 2 | 29270 | 2783.53133982 | -1308.91219605 | -3.55257085 |
| 0 | 2016.11.13 12:00:00 | 6 | 1x0 4x0 5x0 4x1 5x1 5x4 | 1409 |
| 1 | 29270 | -17280305.17262818 | -38441538.39375842 | -34642.97758161 |
| 2 | 29270 | 2805.60001999 | -1261.12871946 | -3.63540531 |
| 0 | 2016.11.14 12:00:00 | 6 | 1x0 4x0 5x0 4x1 5x1 5x4 | 1437 |
| 1 | 29270 | -16619393.00277677 | -38731010.78555278 | -36341.84248286 |
| 2 | 29270 | 2826.86906634 | -1212.87275601 | -3.76131384 |
| 0 | 2016.11.15 12:00:00 | 6 | 1x0 4x0 5x0 4x1 5x1 5x4 | 1421 |
| 1 | 29270 | -15952491.44743319 | -39009931.32941277 | -37912.31523159 |
| 2 | 29270 | 2847.32013891 | -1164.14266856 | -3.92405688 |
| 0 | 2016.11.16 12:00:00 | 6 | 1x0 4x0 5x0 4x1 5x1 5x4 | 1423 |
| 1 | 29270 | -15279505.80721796 | -39278272.20726257 | -38953.89844042 |
| 2 | 29270 | 2866.94039703 | -1114.95168068 | -4.11046429 |
| 0 | 2016.11.17 12:00:00 | 6 | 1x0 4x0 5x0 4x1 5x1 5x4 | 1439 |
| 1 | 29270 | -14600591.62028860 | -39535764.62188866 | -39401.44333784 |
| 2 | 29270 | 2885.72159119 | -1065.33216796 | -4.28634669 |
| 0 | 2016.11.18 12:00:00 | 6 | 1x0 4x0 5x0 4x1 5x1 5x4 | 1433 |
| 1 | 29270 | -13916009.18376442 | -39782162.81873091 | -39344.53146724 |
| 2 | 29270 | 2903.65536995 | -1015.31580485 | -4.43671953 |
| 0 | 2016.11.19 12:00:00 | 6 | 1x0 4x0 5x0 4x1 5x1 5x4 | 1439 |
| 1 | 29270 | -13226145.36024044 | -40017112.72126570 | -39179.43940811 |
| 2 | 29270 | 2920.74024699 | -964.93658029 | -4.54963027 |
| 0 | 2016.11.20 12:00:00 | 6 | 1x0 4x0 5x0 4x1 5x1 5x4 | 1439 |
| 1 | 29270 | -12530513.73462485 | -40241017.17301513 | -41813.72620883 |
| 2 | 29270 | 2936.96843105 | -914.18639368 | -4.02886192 |
| 0 | 2016.11.21 12:00:00 | 3 | 1x0 5x0 5x1 | 1341 |
| 1 | 29270 | -11833984.55430461 | -40451615.82055029 | -41974.68354009 |
| 2 | 29270 | 2952.27327173 | -863.36054483 | -4.07265550 |
| 0 | 2016.11.22 12:00:00 | 3 | 1x0 5x0 5x1 | 1358 |
| 1 | 29270 | -11132227.11666043 | -40650464.73631182 | -42313.91119085 |
| 2 | 29270 | 2966.74865781 | -812.17558165 | -4.09911241 |
| 0 | 2016.11.23 12:00:00 | 3 | 1x0 5x0 5x1 | 1104 |
| 1 | 29270 | -10437977.21544735 | -40835207.09644371 | -43244.15536576 |
| 2 | 29270 | 2980.14758918 | -761.43161586 | -4.09950327 |
| 0 | 2016.11.24 12:00:00 | 3 | 1x0 5x0 5x1 | 1240 |
| 1 | 29270 | -9739093.42825166 | -41007466.68493535 | -44224.77671833 |
| 2 | 29270 | 2992.71315896 | -710.46688250 | -4.12723878 |
| 0 | 2016.11.25 12:00:00 | 3 | 1x0 5x0 5x1 | 1262 |
| 1 | 29270 | -9036243.40980370 | -41167886.81702924 | -45733.12677443 |
| 2 | 29270 | 3004.43741291 | -659.21178786 | -4.14690850 |
| 0 | 2016.11.26 12:00:00 | 3 | 1x0 5x0 5x1 | 1191 |
| 1 | 29270 | -8329441.05063069 | -41316402.10100290 | -47662.36641319 |
| 2 | 29270 | 3015.31439028 | -607.66401576 | -4.19198657 |
| 0 | 2016.11.27 12:00:00 | 3 | 1x0 5x0 5x1 | 1238 |
| 1 | 29270 | -7619378.33837172 | -41452917.10426044 | -49563.86027279 |
| 2 | 29270 | 3025.32502337 | -555.86085324 | -4.25472791 |
| 0 | 2016.11.28 12:00:00 | 3 | 1x0 5x0 5x1 | 1136 |
| 1 | 29270 | -6906032.61510016 | -41577339.12892340 | -51650.82132211 |
| 2 | 29270 | 3034.46299236 | -503.80673372 | -4.34103208 |
| 0 | 2016.12.02 12:00:00 | 6 | 1x0 2x0 5x0 2x1 5x1 5x2 | 971 |
| 1 | 29270 | -4024180.81058588 | -41953358.93390391 | -56899.68874225 |
| 2 | 29270 | 3062.04532567 | -293.41014017 | -4.79055028 |
| 0 | 2016.12.03 12:00:00 | 6 | 1x0 2x0 5x0 2x1 5x1 5x2 | 1416 |
| 1 | 29270 | -3297826.46341596 | -42016527.26163162 | -57800.51063772 |
| 2 | 29270 | 3066.65934588 | -240.38348773 | -4.94252673 |

| | | | | | |
|---|---------------------|-------------------|---|-----------------|--|
| 0 | 2016.12.04 12:00:00 | 6 | 1x0 2x0 5x0 2x1 5x1 5x2 | 1303 | |
| 1 | 29270 | -2569382.14901920 | -42067238.85985067 | -58011.21024360 | |
| 2 | 29270 | 3070.35364245 | -187.21961254 | -5.02436764 | |
| 0 | 2016.12.05 12:00:00 | 6 | 1x0 2x0 5x0 2x1 5x1 5x2 | 1343 | |
| 1 | 29270 | -1839683.31665752 | -42105394.44971912 | -58430.74720678 | |
| 2 | 29270 | 3073.12443504 | -133.97492053 | -5.09944155 | |
| 0 | 2016.12.06 12:00:00 | 6 | 1x0 2x0 5x0 2x1 5x1 5x2 | 1317 | |
| 1 | 29270 | -1108636.45019161 | -42130742.53487302 | -58848.87343684 | |
| 2 | 29270 | 3074.98440076 | -80.65522514 | -5.15128708 | |
| 0 | 2016.12.07 12:00:00 | 3 | 2x0 5x0 5x2 848 | | |
| 1 | 29270 | -384284.96482566 | -42146039.66808628 | -59603.99184172 | |
| 2 | 29270 | 3075.77354129 | -27.81716595 | -5.17795216 | |
| 0 | 2016.12.08 12:00:00 | 6 | 1x0 2x0 5x0 2x1 5x1 5x2 | 1157 | |
| 1 | 29270 | 335506.28404411 | -42145751.78544677 | -60243.34940573 | |
| 2 | 29270 | 3075.84283192 | 24.65431795 | -5.16390773 | |
| 0 | 2016.12.09 12:00:00 | 6 | 1x0 2x0 5x0 2x1 5x1 5x2 | 1396 | |
| 1 | 29270 | 1055296.89544091 | -42133152.13231213 | -62266.40380089 | |
| 2 | 29270 | 3075.02930192 | 77.14612705 | -5.20837581 | |
| 0 | 2016.12.10 12:00:00 | 6 | 1x0 2x0 5x0 2x1 5x1 5x2 | 1384 | |
| 1 | 29270 | 1775883.91685359 | -42107796.12455869 | -64019.67065721 | |
| 2 | 29270 | 3073.34908201 | 129.71558947 | -5.21870551 | |
| 0 | 2016.12.11 12:00:00 | 6 | 1x0 2x0 5x0 2x1 5x1 5x2 | 1402 | |
| 1 | 29270 | 2496621.73452805 | -42070285.24469927 | -67000.41325652 | |
| 2 | 29270 | 3070.76360829 | 182.32512274 | -5.26843280 | |
| 0 | 2016.12.12 12:00:00 | 6 | 1x0 2x0 5x0 2x1 5x1 5x2 | 1391 | |
| 1 | 29270 | 3216889.04995215 | -42020340.12833971 | -69676.80495803 | |
| 2 | 29270 | 3067.27488603 | 234.93921648 | -5.36864026 | |
| 0 | 2016.12.13 12:00:00 | 6 | 1x0 2x0 5x0 2x1 5x1 5x2 | 1394 | |
| 1 | 29270 | 3937457.94262960 | -41958169.12934458 | -72525.91205437 | |
| 2 | 29270 | 3062.85533592 | 287.59962262 | -5.47844392 | |
| 0 | 2016.12.14 12:00:00 | 10 | 1x0 2x0 4x0 5x0 2x1 4x1 5x1 4x2 5x2 5x4 | 1400 | |
| 1 | 29270 | 4657989.33908173 | -41883778.59482617 | -74447.03922724 | |
| 2 | 29270 | 3057.49208620 | 340.27460848 | -5.72570295 | |
| 0 | 2016.12.15 12:00:00 | 10 | 1x0 2x0 4x0 5x0 2x1 4x1 5x1 4x2 5x2 5x4 | 1420 | |
| 1 | 29270 | 5378541.70148777 | -41797158.12958425 | -76311.54801343 | |
| 2 | 29270 | 3051.17962560 | 392.94732485 | -5.80000126 | |
| 0 | 2016.12.16 12:00:00 | 10 | 1x0 2x0 4x0 5x0 2x1 4x1 5x1 4x2 5x2 5x4 | 1437 | |
| 1 | 29270 | 6098354.67736630 | -41698237.91623721 | -77379.74354689 | |
| 2 | 29270 | 3043.92845237 | 445.54870985 | -5.93512245 | |
| 0 | 2016.12.17 12:00:00 | 10 | 1x0 2x0 4x0 5x0 2x1 4x1 5x1 4x2 5x2 5x4 | 1440 | |
| 1 | 29270 | 6817460.00841667 | -41586942.70521427 | -78057.23975473 | |
| 2 | 29270 | 3035.74200454 | 498.07221006 | -6.03612893 | |
| 0 | 2016.12.18 12:00:00 | 10 | 1x0 2x0 4x0 5x0 2x1 4x1 5x1 4x2 5x2 5x4 | 1440 | |
| 1 | 29270 | 7535509.73396964 | -41463163.97149551 | -78592.30795846 | |
| 2 | 29270 | 3026.63139128 | 550.49522148 | -6.09596540 | |
| 0 | 2016.12.19 12:00:00 | 10 | 1x0 2x0 4x0 5x0 2x1 4x1 5x1 4x2 5x2 5x4 | 1440 | |
| 1 | 29270 | 8256093.34606074 | -41326809.94806452 | -75983.51823719 | |
| 2 | 29270 | 3016.53015499 | 602.97458577 | -4.84678734 | |
| 0 | 2016.12.20 12:00:00 | 10 | 1x0 2x0 4x0 5x0 2x1 4x1 5x1 4x2 5x2 5x4 | 1440 | |
| 1 | 29270 | 8969685.15099606 | -41178111.49744271 | -76794.71493946 | |
| 2 | 29270 | 3005.63961094 | 655.01068480 | -4.84866311 | |
| 0 | 2016.12.21 12:00:00 | 10 | 1x0 2x0 4x0 5x0 2x1 4x1 5x1 4x2 5x2 5x4 | 1440 | |
| 1 | 29270 | 9669627.66345933 | -41019790.46581420 | -77867.49048549 | |
| 2 | 29270 | 2994.03575634 | 706.12146235 | -4.85087035 | |
| 0 | 2016.12.22 12:00:00 | 10 | 1x0 2x0 4x0 5x0 2x1 4x1 5x1 4x2 5x2 5x4 | 1440 | |
| 1 | 29270 | 10368579.28084795 | -40848842.81309504 | -79458.77471503 | |
| 2 | 29270 | 2981.53920845 | 757.09593184 | -4.82757516 | |
| 0 | 2016.12.23 12:00:00 | 10 | 1x0 2x0 4x0 5x0 2x1 4x1 5x1 4x2 5x2 5x4 | 1440 | |
| 1 | 29270 | 11065724.24366230 | -40665562.43549427 | -81374.70456984 | |
| 2 | 29270 | 2968.16155877 | 807.93884532 | -4.81756131 | |
| 0 | 2016.12.24 12:00:00 | 10 | 1x0 2x0 4x0 5x0 2x1 4x1 5x1 4x2 5x2 5x4 | 1440 | |
| 1 | 29270 | 11760751.05081045 | -40469913.42705712 | -83621.49522314 | |
| 2 | 29270 | 2953.90506695 | 858.63768083 | -4.81042939 | |
| 0 | 2016.12.25 12:00:00 | 10 | 1x0 2x0 4x0 5x0 2x1 4x1 5x1 4x2 5x2 5x4 | 1440 | |
| 1 | 29270 | 12453434.15889200 | -40261935.21949590 | -86065.56562552 | |

| | | | | | |
|---|---------------------|-------------------|---------------------|---------------------|------|
| 2 | 29270 | 2938.76575421 | 909.17677006 | -4.83096829 | |
| 0 | 2016.12.26 12:00:00 | 10 | 1x0 2x0 4x0 5x0 2x1 | 4x1 5x1 4x2 5x2 5x4 | 1440 |
| 1 | 29270 | 13143395.69869148 | -40041694.40396307 | -88611.96441463 | |
| 2 | 29270 | 2922.74299917 | 959.53458355 | -4.87041984 | |
| 0 | 2016.12.27 12:00:00 | 10 | 1x0 2x0 4x0 5x0 2x1 | 4x1 5x1 4x2 5x2 5x4 | 1439 |
| 1 | 29270 | 13830482.66308149 | -39809174.64183874 | -90901.82770501 | |
| 2 | 29270 | 2905.83467222 | 1009.69868219 | -4.91024264 | |
| 0 | 2016.12.28 12:00:00 | 10 | 1x0 2x0 4x0 5x0 2x1 | 4x1 5x1 4x2 5x2 5x4 | 1424 |
| 1 | 29270 | 14514293.83108638 | -39564602.53048216 | -93153.07796273 | |
| 2 | 29270 | 2888.03396526 | 1059.63912053 | -4.98940963 | |
| 0 | 2016.12.29 12:00:00 | 10 | 1x0 2x0 4x0 5x0 2x1 | 4x1 5x1 4x2 5x2 5x4 | 1433 |
| 1 | 29270 | 15194652.80099722 | -39307968.19629723 | -95044.01181420 | |
| 2 | 29270 | 2869.34348499 | 1109.33580757 | -5.07078255 | |
| 0 | 2016.12.30 12:00:00 | 10 | 1x0 2x0 4x0 5x0 2x1 | 4x1 5x1 4x2 5x2 5x4 | 1439 |
| 1 | 29270 | 15871246.39021516 | -39039414.44592905 | -96687.49951380 | |
| 2 | 29270 | 2849.76210030 | 1158.76077816 | -5.15968668 | |
| 0 | 2016.12.31 12:00:00 | 10 | 1x0 2x0 4x0 5x0 2x1 | 4x1 5x1 4x2 5x2 5x4 | 1419 |
| 1 | 29270 | 16543888.26017660 | -38758951.61505616 | -97916.61711660 | |
| 2 | 29270 | 2829.29593124 | 1207.88878703 | -5.22333191 | |