

**REPORT ON GEOPHYSICAL SURVEY OF PROPOSED BORROW
AREAS FOR THE GOOSE POINT/POINT PLATTE
MARSH CREATION PROJECT (PO-33)
ST. TAMMANY PARISH, LOUISIANA**

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Executive Summary

The Goose Point/Point Platte Marsh Creation Project (PO-33) is an ecosystem restoration effort approved for feasibility study, engineering and design under the Coastal Wetlands Planning, Protection, and Restoration Act (CWPPRA). The cost of the project will be shared by the Louisiana Department of Natural Resources (LDNR) and the United States Fish and Wildlife Services (USFWS). The project will entail creation of 440 acres of marsh within the boundaries of the Big Branch Marsh National Wildlife Refuge and the St. Tammany State Wildlife Refuge using material dredged from borrow areas in Lake Pontchartrain. Borrowed sediment would be placed in cells within interior marsh ponds. The cells would be formed by constructing earthen dikes around the boundaries of the ponds. An additional 120 acres of degraded marsh would be nourished with material dredged from the proposed borrow areas in the lake.

During the month of January 2006, PBS&J surveyed baseline stations to provide reference points to established benchmarks at Goose point, and conducted geophysical surveys over two proposed borrow areas along the northern shore of Lake Pontchartrain. Surveys conducted under this work authorization were financed and reviewed by LDNR. A total of seven baseline stations, named GP (Goose Point) 1 through 7, were selected to be set along the northern shore of Lake Pontchartrain within the boundaries of Big Branch Marsh National Wildlife Refuge (BBMNWR). Geophysical survey instrumentation included a magnetometer, a recording fathometer, a CHIRP sub-bottom profiler and side-scan sonar. Survey coverage included 6900 acres of lake bottom and totaled 84 miles of survey transects.

1.0 INTRODUCTION

During the month of January 2006, PBS&J surveyed baseline stations to provide reference points to established benchmarks at Goose point, and conducted a hydrographic and geophysical survey over two proposed borrow areas along the northern shore of Lake Pontchartrain (Figure 1). The primary purpose of the survey was to gather sufficient information to assist the Louisiana Department of Natural Resources (LDNR) with their evaluation of the proposed borrow areas as sediment sources for a marsh creation project and to provide survey control points for construction activities. The project site is located in St. Tammany Parish, Louisiana, along the north shore of Lake Pontchartrain, within the boundaries of the Big Branch Marsh National Wildlife Refuge and the St. Tammany State Wildlife Refuge. Three types of survey data were required as part of this study: bathymetric, magnetic and sub-bottom profiling or seismic. The geophysical surveys covered 6900 acres of lake bottom and totaled 84 miles of survey transects. Side-scan sonar, although not part of the scope of services, was run over 915 acres (23 transect miles) of the survey areas at no expense to LDNR in order to aid sub-bottom interpretation by characterization of lake bed sediments. All but 47 acres (1 mile) of the side-scan data was acquired in the Goose Point survey area. This report provides the results of the land survey and bathymetric, magnetic and seismic surveys, along with the geologic interpretation of seismic survey results.

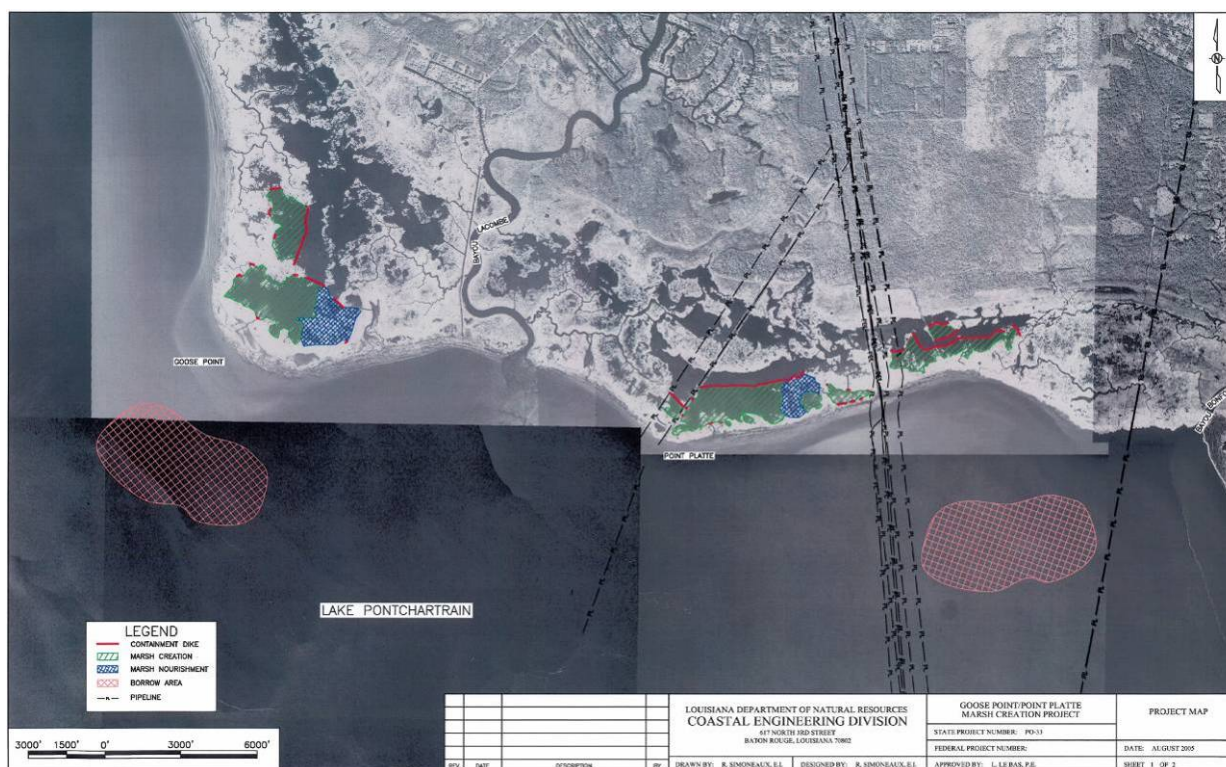


Figure 1: Proposed Borrow and Marsh Creation Areas (courtesy of LDNR)

Approximately 440 acres of marsh will be created by dredging material from Lake Pontchartrain and placing it in cells within interior marsh ponds (see Figure 1). The cells will be formed by constructing

earthen dikes around the boundaries of the ponds. In addition, approximately 120 acres of degraded marsh will be nourished with dredged material from the proposed borrow areas in the lake. The surveys encompassed both proposed borrow sites and surrounding areas of lake bottom (Figure 2). Lake bed elevations from the bathymetric portion of the survey ranged from -14.5 feet (ft) to -3.5 ft (North American Vertical Datum [NAVD] 1988).

2.0 SURVEY METHODS

2.1 BASE LINE STATION SURVEY

Pursuant to the Scope of Services to be provided by the surveyor, a total of seven baseline stations, named GP (Goose Point) 1 through 7, were selected to be set along the north shore of Lake Pontchartrain within the boundaries of Big Branch Marsh National Wildlife Refuge (BBMNWR). These points were selected to minimize the number of points of intersection (PI's) per requirements in said Scope of Services. Following recovery of the two primary control points SM-01 and SM-02, alternate means of accessing the selected points were investigated. Aluminum caps to be placed on top of the iron rods monumenting the control stations were stamped and center punched. Due to the marshy nature of the terrain and the absence of road access to the lake, it was determined that with the exception of GP-4, which is located at the southerly end of LA 434 (Lake Road), the only means of reaching the control point locations was by boat. Windy conditions on the lake prevented the use of a small shallow-draft boat needed to access the points on the bank until Tuesday the 10th of January, 2006. On Tuesday, 3-foot long ¾-inch iron rods were set with a stamped cap at stations GP-2 thru GP-7 and the top of the tide gauge used for the hydrographic survey was also shot with GPS (RTK with the base set on SM-01). As the control points were set, coordinates were obtained using RTK. The only station not located from SM-01 was GP-1 which required setting the RTK base on SM-02 to maximize radio reception. A closer boat launching location to GP-1 was found along Carr Drive off of LA Hwy. 11 in Slidell. The crew schedule was hampered by the BBMNWR regulations during duck hunting season which only allow access on Monday, Tuesday and Friday. The field crew returned to the site on Monday the 16th of January, 2006 and completed the baseline portion of the job. The data collector was downloaded and the coordinates from all the control stations were retrieved referenced to NAD83 Louisiana State Plane Grid, South Louisiana Zone (1702) and NAVD88 vertical datums. Monument recovery sketches are being prepared showing monument locations spotted on USGS quad-sheets and containing x, y and z coordinates as well as WGS84 latitude and longitude.

2.2 GEOPHYSICAL SURVEYS

Geophysical equipment included: an Odom Hydrotrac echo sounder with a 9-degree, 200-kHz transducer; a TSS DMS-05 heave compensator; a Valeport 740 automated tide meter; an Edgetech SB-424 CHIRP sub-bottom towfish; an Edgetech Full Spectrum Sub-Bottom (FSSB) topside signal processor; a Geometrics G882 magnetometer; an Edgetech DF1000 500-kHz side-scan sonar towfish (outside of scope; partial coverage only); and two CODA Technologies data acquisition systems running

CODA *Geosurvey* software. Horizontal positioning of the survey boat was accomplished using Hydropro 2.1 navigation software and a Trimble Ag132 global positioning system (GPS) equipped with a US Coast Guard differential correction receiver. The navigation software was configured to log data from the echo sounder, magnetometer and GPS simultaneously. GPS events were recorded at 1-second intervals. The survey was conducted at an average speed of 4.4 knots (5.1 miles per hour), resulting in an average in-line distance between logged positions of 7.45 ft (2.27 m). GPS positions were integrated into echo sounder analogue charts, as well as sub-bottom and sonar imagery, as each was recorded.

Survey lines were based on coordinates provided in Table 2, Appendix B in the scope of services. The pre-survey plot of planned survey lines is reproduced from the scope of services below as Figure 2. Survey was conducted along transects spaced at 1000-ft (305-m) intervals and oriented orthogonal to the shoreline. Transect spacing across the proposed borrow areas was reduced to 500 ft (152 m). The combined length of all 49 survey lines totaled 84 miles. Shallow portions of lines extending to the shoreline were excluded from the survey. Three tie lines were surveyed across each borrow area in a direction orthogonal to the primary transects. The main purpose of the tie lines was to locate pipelines with the magnetometer.

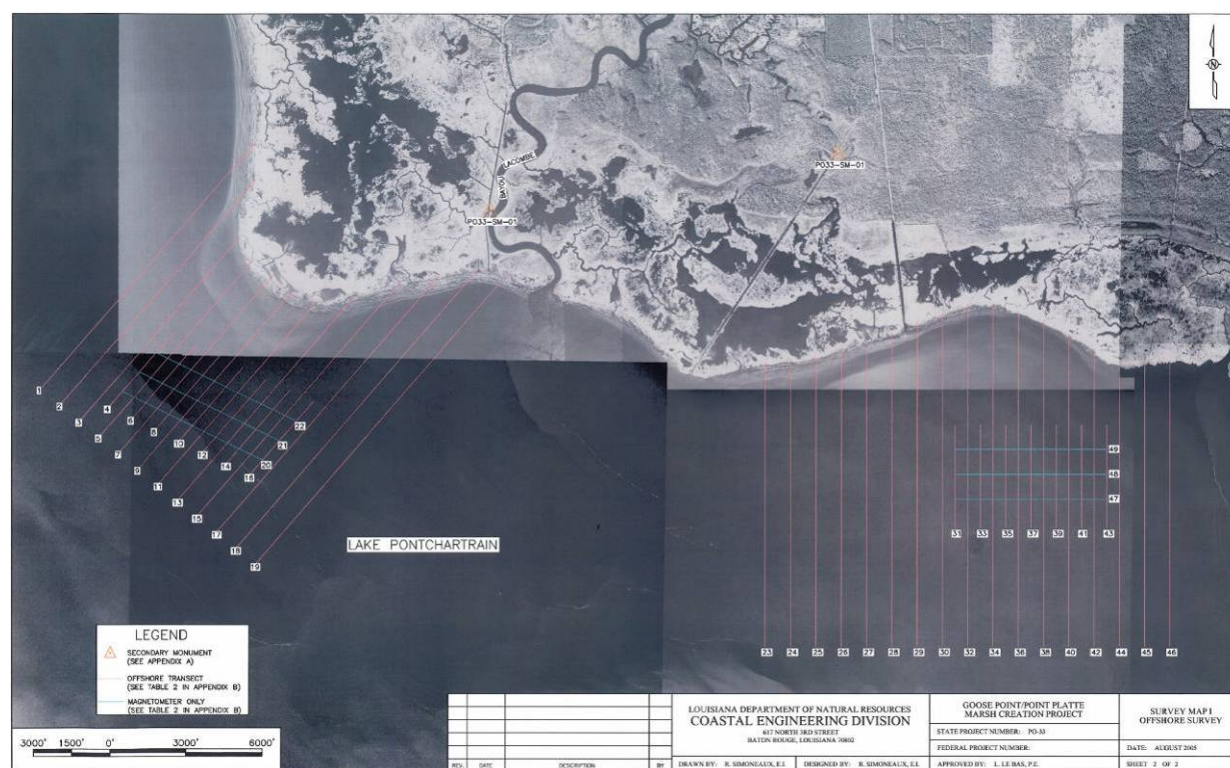


Figure 2: Pre-survey Plot of Hydrographic/Geophysical Transects (courtesy of LDNR).

Fieldwork took place from January 4-12, 2006. All geophysical data were acquired simultaneously from a 20-foot aluminum workboat, *MV PeeWee McKinney*. Mobilization of the survey boat, equipment and crew to Lake Pontchartrain occurred on January 4. Geophysical equipment was assembled on the boat on

January 5. Figure 3 illustrates the horizontal offset of sensors on the survey vessel. Equipment was tested in protected waters and an automated tide gauge was installed on January 6. Strong winds from a cold front prevented data collection on either January 5 or 6. Data collection occurred on January 7, 9, 10 and 11. No data was logged on January 8 due to a combination of equipment malfunctions and high wind in the afternoon. Portions of the survey area near shore could not be accessed by the survey vessel, as water depths diminish rapidly forming a broad gently sloping shoal along the northern shore of the lake in this area (Figure 4).

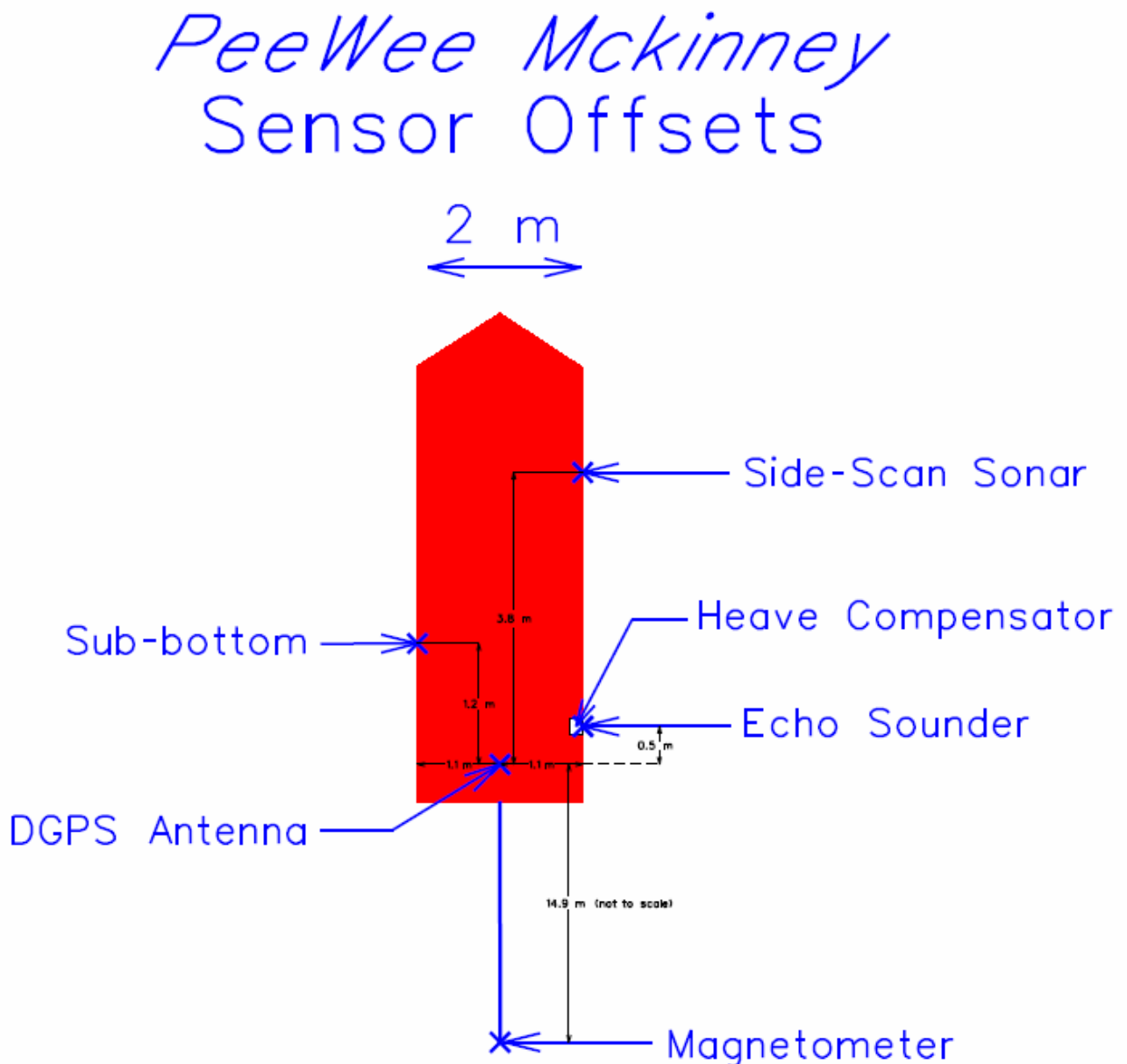


Figure 3: Sensor Offsets on the Survey Vessel



Figure 4: Typical Shoreline in Survey Areas

2.2.1 Bathymetry Survey

Bathymetric data were acquired using an Odom Hydrotrac echo sounder (Figure 5) with a 200-kHz 9-degree beam transducer. The echo sounder transducer was located 1.3 ft (0.4 m) beneath the surface, 3.6 ft (1.1 m) to the starboard side of and 1.6 ft (0.5 m) forward of the GPS antenna. The navigation software calculated and recorded position estimates for the echo sounder transducer in real-time. Water depth was recorded approximately 10 times per second, so the distance between consecutive soundings averaged 0.7 ft (0.2 m).

Water depths were compensated for vertical wave motion (heave) of the transducer in real-time using a TSS DMS-05 Motion Sensor (Figure 5). The motion sensor was mounted on the floor of the survey vessel immediately inboard of the echo sounder transducer. Heave data were imported to the echo sounder through a serial data port. Heave compensated depths were then exported from the echo sounder through another serial port to the navigation computer for data storage.

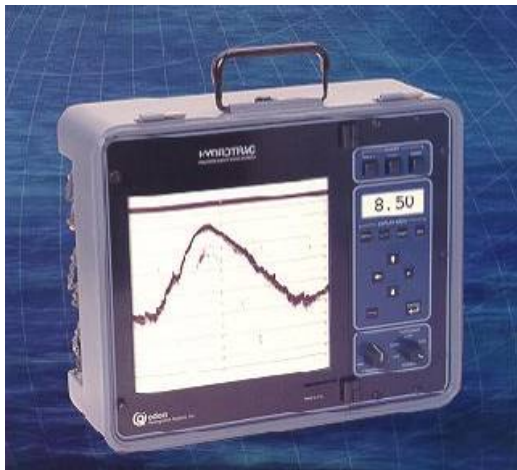


Figure 5: Odom Echo Sounder and TSS DMS-05 Heave Compensator

The echo sounder was calibrated (bar checked) at the start and end of each survey day using a flat steel bar suspended horizontally between chains at measured depths directly beneath the transducer. Any variation in calibration noted at the end of the survey day would be incrementally corrected for all water depths recorded since the time of the previous bar check. Bar checks were conducted in protected waters just inside the mouth of Bayou Lacombe. Tidal data was collected at 10-minute intervals throughout each survey day using a Valeport 740 tide gauge. The tide gauge (Figure 6) was mounted on a red navigation marker in Lake Pontchartrain slightly off the mouth of Bayou Lacombe.

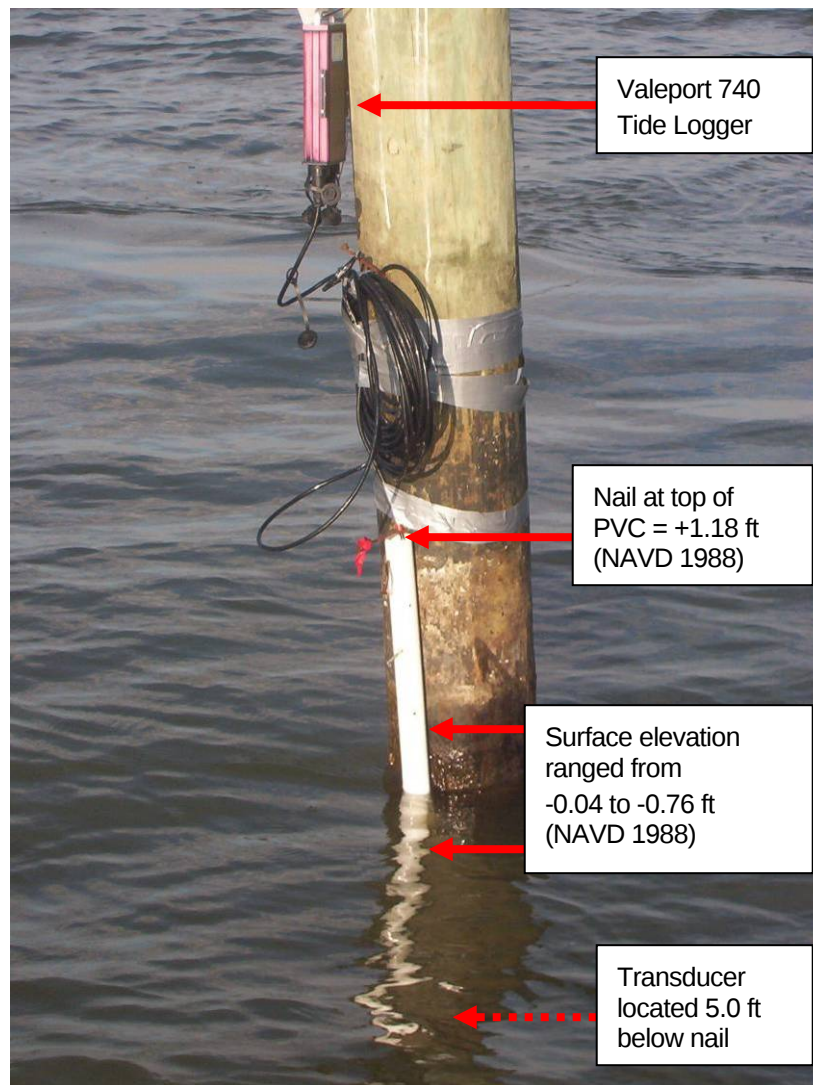


Figure 6: Tide Gauge Established for Project

Water depths were edited to remove noise spikes and reduced to elevations based on the NAVD 1988 datum using *HydroPro NavEdit*. Vessel squat corrections were calculated based on vessel speed using a spreadsheet. Squat corrected elevations were next subjected to two iterations of a shoal bias filter based on a 3-point running comparison to identify and remove the low lying center points from each set of 3 adjacent elevations. This process slightly smoothes the data with a bias toward retaining the highest

elevations. Next, the shoal-biased elevations were smoothed slightly using a 5-point running average. Finally, the dataset was thinned to a sample rate of approximately one elevation per half second.

Elevation contours were prepared using Bentley's GeoPak digital terrain modeling software. This process involved creation of a triangle surface model. A square lattice was produced on a 20 x 20 meter grid from the triangle surface. The elevation of each lattice intersection was assigned through linear triangulation along the sides of the nearest triangle in the model. The grid interval was chosen to provide some smoothing of the contours for the sake of report presentation only. Contours were also subjected to "B Spline" smoothing as they were drawn by GeoPak.

2.2.2 Magnetometer Survey

A magnetometer survey was conducted using a Geometrics G-882 cesium vapor towfish (Figure 7). This sensor was towed at the surface 48.9 ft (14.9 m) directly aft of the GPS antenna. Total-field magnetic readings were recorded in nanoteslas (or gammas) at 1-second intervals. Magnetometer data from the combined survey lines were diurnally corrected using a mathematical algorithm, then reduced to relative values centered on zero, and contoured while in the field in order to locate anomalies requiring additional survey. All magnetic anomalies were boxed in by subsequent survey to rule out their association with pipelines.

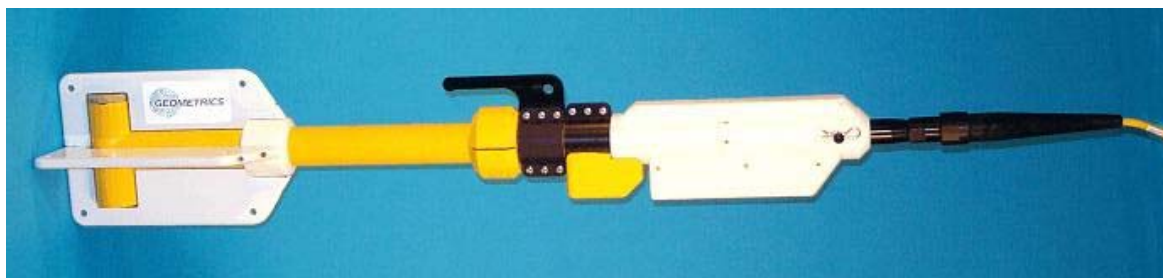


Figure 7: Geometrics G-882 Magnetometer

2.2.3 Sub-Bottom Profiler Survey

The sub-bottom profiler geophysical survey was conducted using an Edgetech SB-424 CHIRP towfish (Figure 8) operating with a bandwidth of 4-24 kHz and a pulse repetition rate of 250 milliseconds (ms). The 2,000-watt amplifier was operated at 75-90 percent power. Published specifications for the SB-424 towfish claim 1.6-inch (4-cm) vertical resolution for this system, as configured, and a beam width of 16 degrees.



Figure 8: Edgetech SB-424 CHIRP Seismic Profiler

The raw CHIRP data was recorded by the Coda *GeoSurvey* acquisition system directly to DVD disks. The navigation software calculated and recorded position estimates for the SB-424 towfish in real-time and relayed those positions to the sub-bottom acquisition computer for integration into the digital seismic record. The SB-424 was towed 3.6 ft (1.1 m) to port of and 3.9 ft (1.2 m) forward of the GPS antenna.

2.2.4 Side-Scan Sonar Survey

An Edgetech DF1000 side-scan sonar was towed during a portion of the survey, although it was not a required element of the project. This data was intended to compliment that recorded by the sub-bottom profiler by providing information concerning surface sediments. Unfortunately, we were forced to abandon the effort in order to borrow a computer power supply from the sonar system in order to repair the FSSB computer, which was essential for sub-bottom seismic acquisition. The sonar, while it was operated, recorded a continuous seabed image covering a swath of 164 ft (50 m) on each side of the towfish path. Approximately 23 line miles of sonar profile data were collected. The raw sonar data was recorded by the Coda *GeoSurvey* acquisition system directly to DVD disks. The navigation software calculated and recorded position estimates for the sonar towfish in real-time and relayed those positions to the sonar acquisition computer for integration into the digital sonar record. The side-scan sonar towfish was deployed at a depth of approximately 2 ft (0.6 m), 3.6 ft (1.1 m) to the starboard side of and 11.8 ft (3.6 m) forward of the GPS antenna. Upon completion of the sonar data acquisition, a mosaic image was created, which was converted to a geotiff format with a resolution of 10 pixels per meter and imported into Microstation CADD software.

2.3 GEOPHYSICAL DATA PROCESSING

Data captured by the topside recorder was stored in CODA format files and subsequently converted to SEG-Y format. Data processing was performed by loading the SEG-Y files for each profile into a viewer program for initial review of the section lines, individual traces and digital data point values. Because the analog to digital conversion of the reflection signals was performed using a routine that rectified the chirp

data, phase information was not retained in the reflection trace records. Some recording of negative values was noted in the reflection maxima for the water bottom reflector, and this was determined to be an artifact of the data transformation and recording process.

For interpretation, a number of data processing steps were performed to improve the resolution of the profiles. Because the reflection signal was rectified as noted above, traditional seismic data processing techniques such as deconvolution were not performed. Additional gain adjustment was performed using an automatic gain function with a 5 ms averaging window. The color assignments for the reflection profile images were also adjusted to help suppress the display of noise in the sections. Finally, stacking was performed by taking four neighboring profiles for each line trace and summing the weighted values at each time interval to enhance signals from laterally continuous reflectors that are typically associated with geologic features such as bedding or erosional contacts. While this step also increased the strength of reflection multiples from the water-sediment interface, the improved signal to noise ratio in the early portion of the traces aided geologic interpretation of the shallow data.

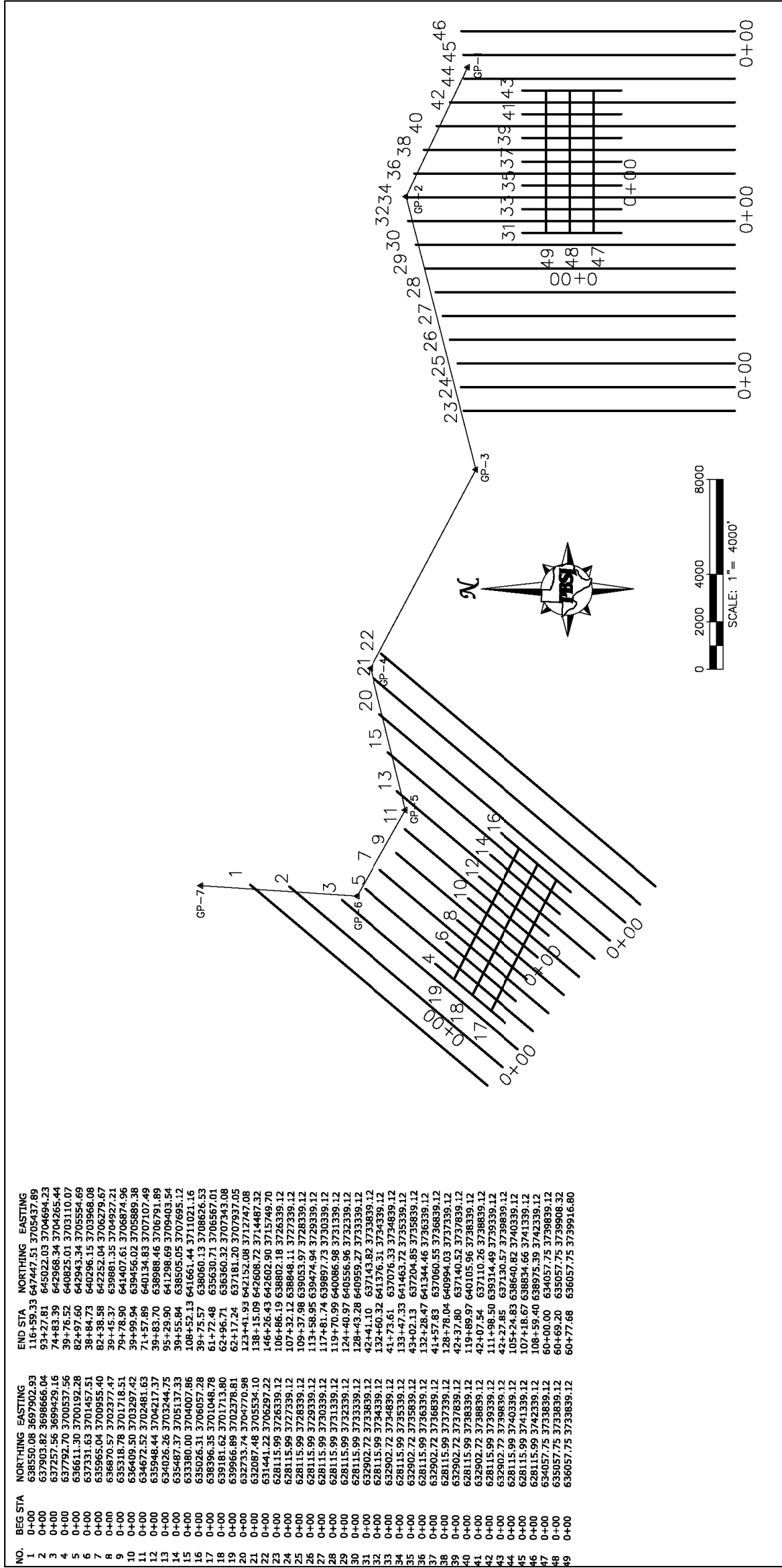
3.0 RESULTS AND DISCUSSION

3.1 BASELINE LOCATIONS

The recovery of primary control points, acquisition of coordinates and baseline survey completion and monument placement were completed within the requirements provided in the scope of services for these project elements. Documentation and reference to NAD83 Louisiana State Plane Grid, South Louisiana Zone (1702) and NAVD88 vertical data were also completed. The location and reference elevations should provide sufficient survey control for project construction, verification and monitoring. The baseline survey map is provided as Figure 9.

3.2 BATHYMETRY

Bathymetry of the borrow areas was collected, corrected and used to prepare contour maps of the borrow areas for the project. The water depth information provided is suitable for determining borrow material and dredge operation volumes. While some data indicate the presence of soft bottom conditions, the combination of bathymetric and sub-bottom profiler data indicate that there is not sufficient loose, partially suspended material at the water bottom to interfere with the data collected. Figures 10 and 11 show the contoured bathymetry of the borrow areas. Bathymetric cross-sections are provided in Appendix A.



POINT	LA. SOUTH GRID		WGS84		NAVD88 ELEVATION	DESCRIPTION
	NORTHING	EASTING	LATITUDE	LONGITUDE		
SM-1	645784.750	3715691.210	N 30° 16' 06.927"	W 89° 57' 20.773"	1.76	SM-1 BOAT RAMP MON
SM-2	648638.500	3729562.160	N 30° 16' 33.496"	W 89° 54' 42.198"	2.21	CONT MON SM-2
GP-1	639381.492	3740813.989	N 30° 15' 00.471"	W 89° 52' 55.225"	2.71	CAPPED 5/8" IRON ROD
GP-2	639034.896	3723861.267	N 30° 14' 59.133"	W 89° 55' 48.552"	2.12	CAPPED 5/8" IRON ROD
GP-3	640969.818	3717511.691	N 30° 15' 19.051"	W 89° 57' 03.677"	2.63	CAPPED 5/8" IRON ROD
GP-4	643476.378	3715489.559	N 30° 15' 44.102"	W 89° 57' 23.389"	2.60	CAPPED 5/8" IRON ROD
GP-5	642002.386	3709516.447	N 30° 15' 30.218"	W 89° 58' 31.696"	2.93	CAPPED 5/8" IRON ROD
GP-6	644048.183	3705885.647	N 30° 15' 50.892"	W 89° 59' 12.821"	4.10	CAPPED 5/8" IRON ROD
GP-7	650640.622	3706324.601	N 30° 16' 56.093"	W 89° 59' 06.931"	1.63	CAPPED 5/8" IRON ROD

GOOSE POINT/POINT PLATTE MARSH CREATION PROJECT BASE LINE & TRANSECT LINES		STATE PROJECT NUMBER PO-33	FEDERAL PROJECT NUMBER	SCALE: 1" = 4000'	JOB NO.: AB0002.00 0106
				DATE: 01/10/06	FIELD BOOK NO.: 1176
				DRAWN BY: RBM	FILE: TRANSECTS.DWG



1250 WOOD BRACH PARK DR., SUITE 300
HOUSTON, TEXAS 77079
PHONE (281) 493-5100 FAX (281) 493-1047

Figure 9: Base and Transect Survey Lines



Figure 10: Bathymetric Contour Map of Goose Point



Figure 11: Bathymetric Contour Map of Platte Point

3.3 MAGNETIC ANOMALIES

The magnetometer survey results are shown on Figures 12 and 13 as magnetic contours. The 5-nanotesla contours are color coded to indicate polarity of anomalies relative to the local amplitude of earth's magnetic field. Shades of red indicate positive polarity, and shades of blue indicate negative polarity. Contours were drawn based on linear interpolation between adjacent transects, thus anomaly sizes appear exaggerated in the cross-line direction. Anomaly amplitudes and dimensions are accurately represented within each transect where they occur. The magnetometer survey data confirmed the presence and orientation of documented pipelines in the borrow areas. Additional data lines were surveyed across suspected pipelines in order to determine their approximate lateral limits. The locations of all magnetometer survey transects are included in Figures 12 and 13. A number of smaller anomalies were detected that were of very limited lateral extent and exhibited a wide range of field strength values. These anomalies were evaluated by collecting additional data in a closed loop around each to confirm their limited lateral extent and lack of association with pipelines.

3.4 GEOLOGIC INTERPRETATION

Seismic profiles for all of the long primary lines are illustrated in their respective geographic orientations in Figures 14 and 15. A complete set of stacked analogue records for all 49 survey lines also is provided as Appendix B. The location and orientation of the profiles were compared to existing geologic and stratigraphic information, including the stratigraphic section and elevation of the top of the Pleistocene sediments summarized in McCarty and Penland, 2002 (Figures 16 and 17).

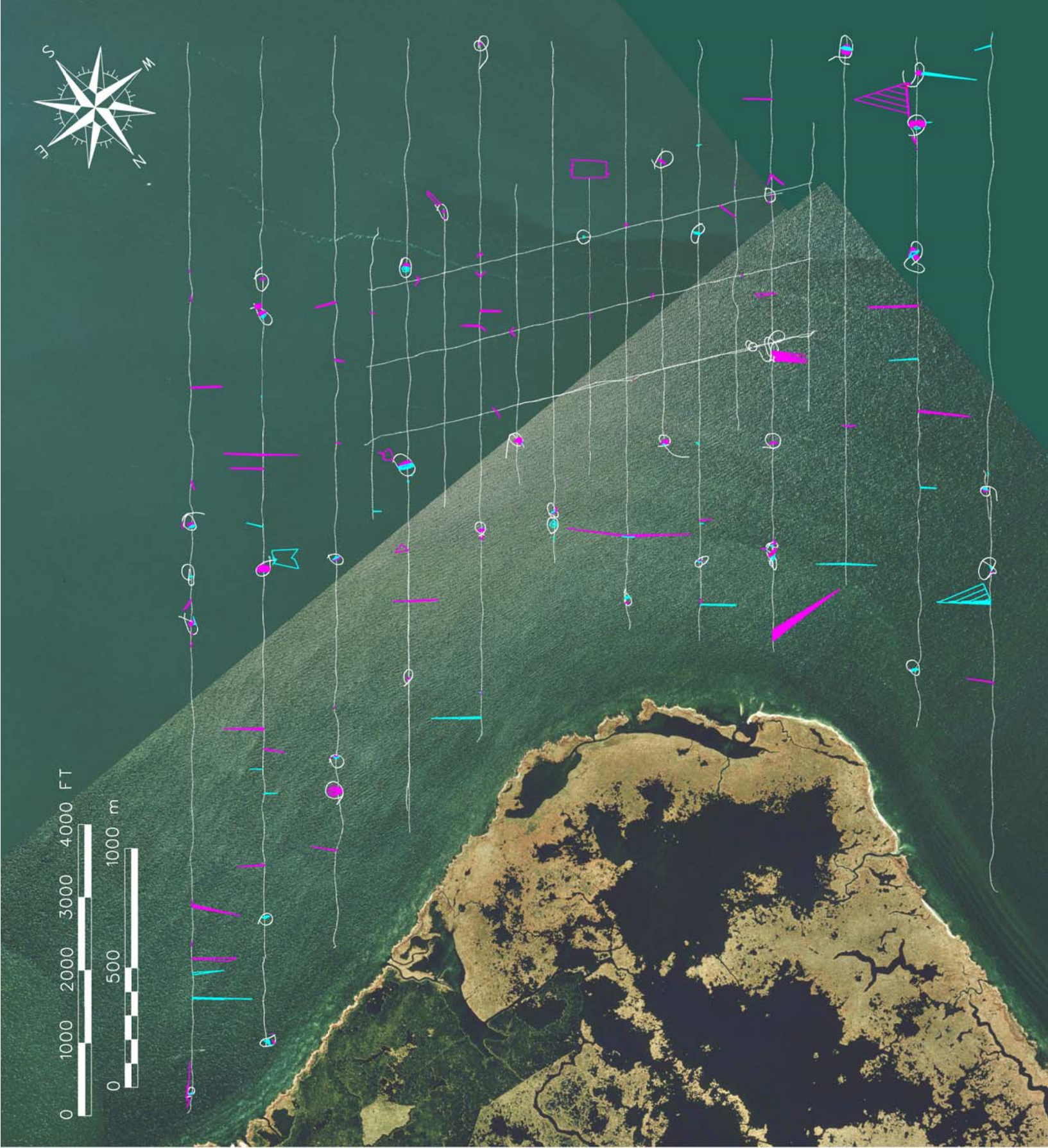


Figure 12: Magnetic Anomaly Map of Goose Point

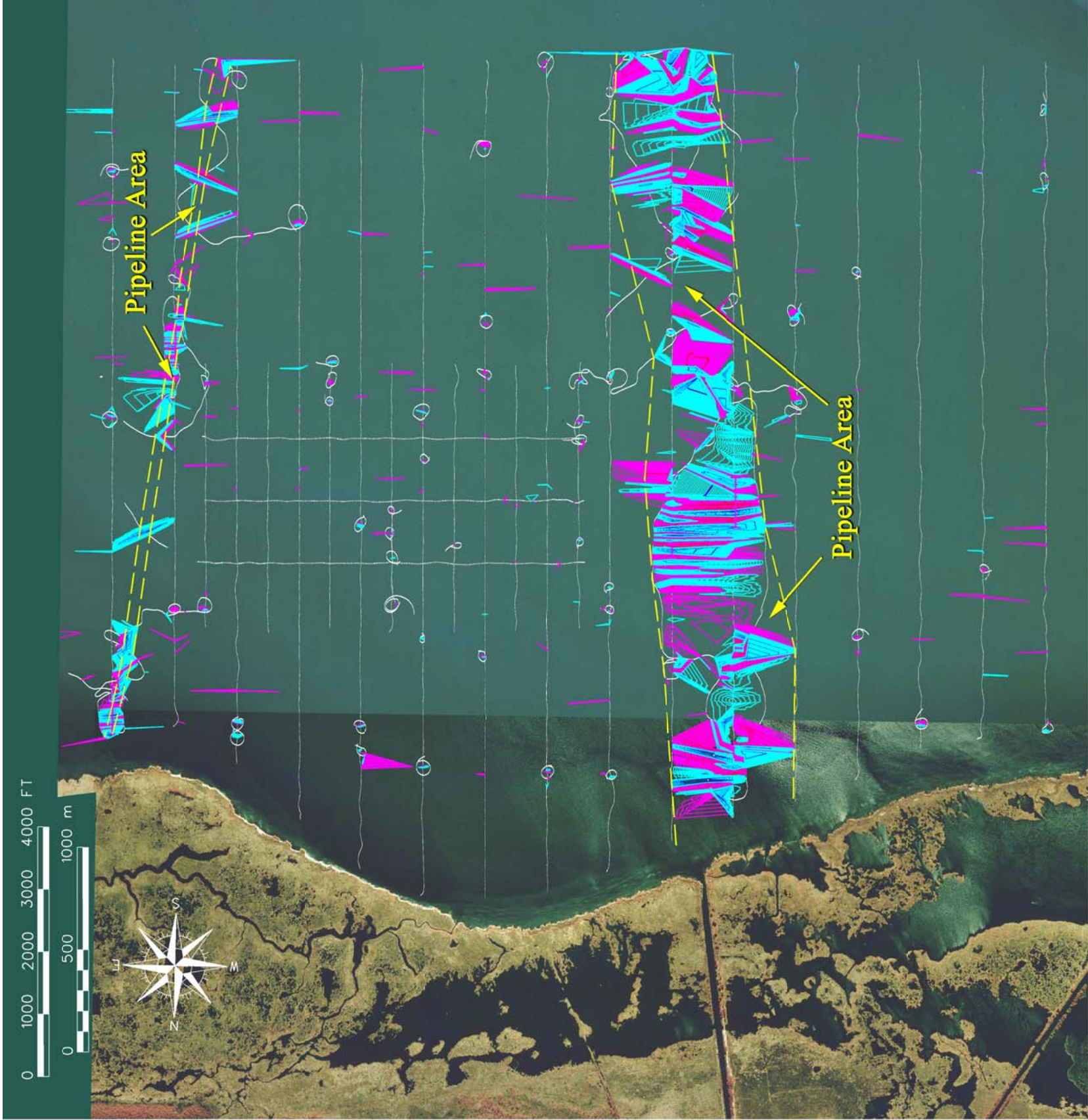


Figure 13: Magnetic Anomaly Map of Platte Point

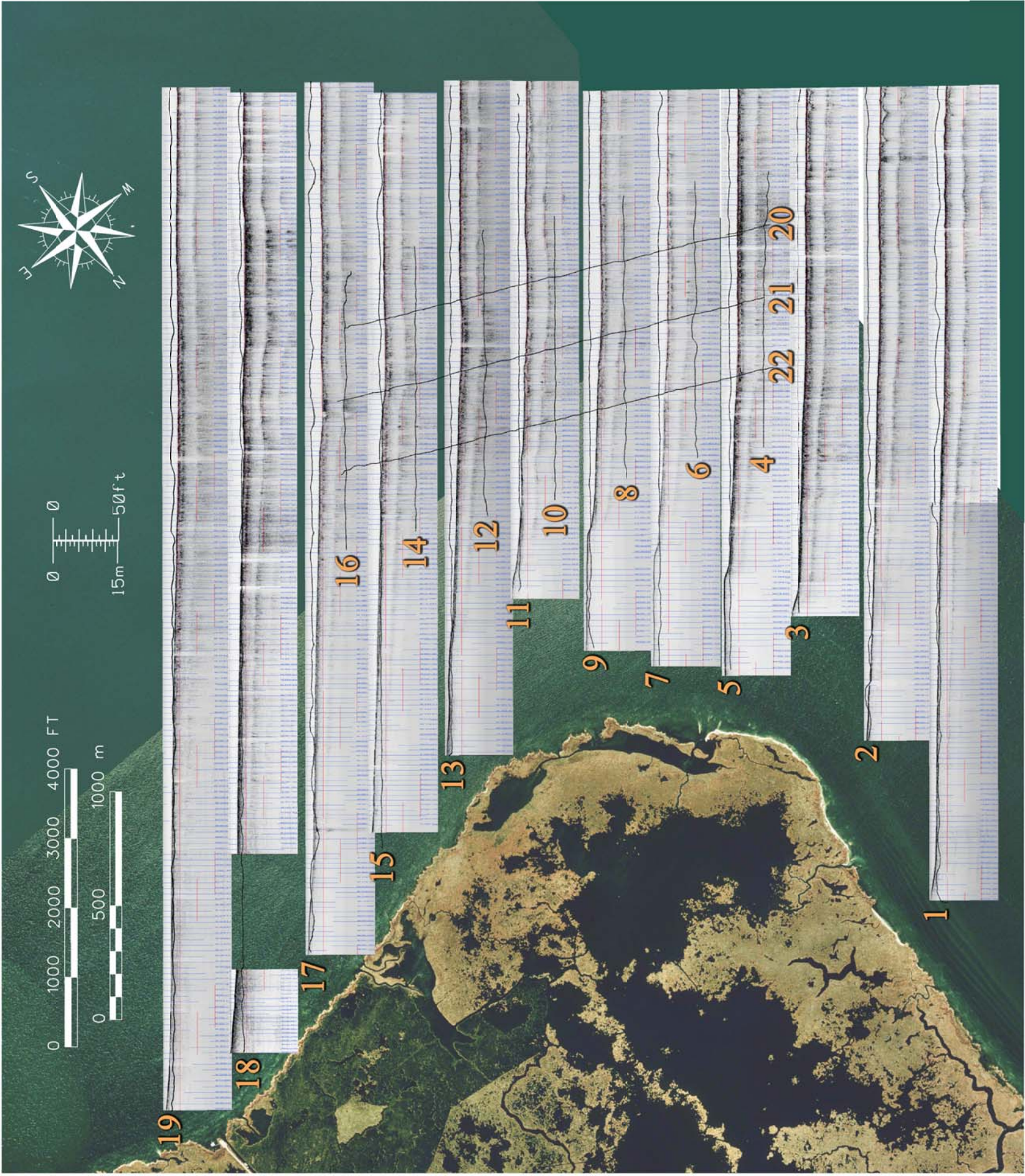


Figure 14: Seismic Profiles at Goose Point



Figure 15: Seismic Profiles at Point Platte

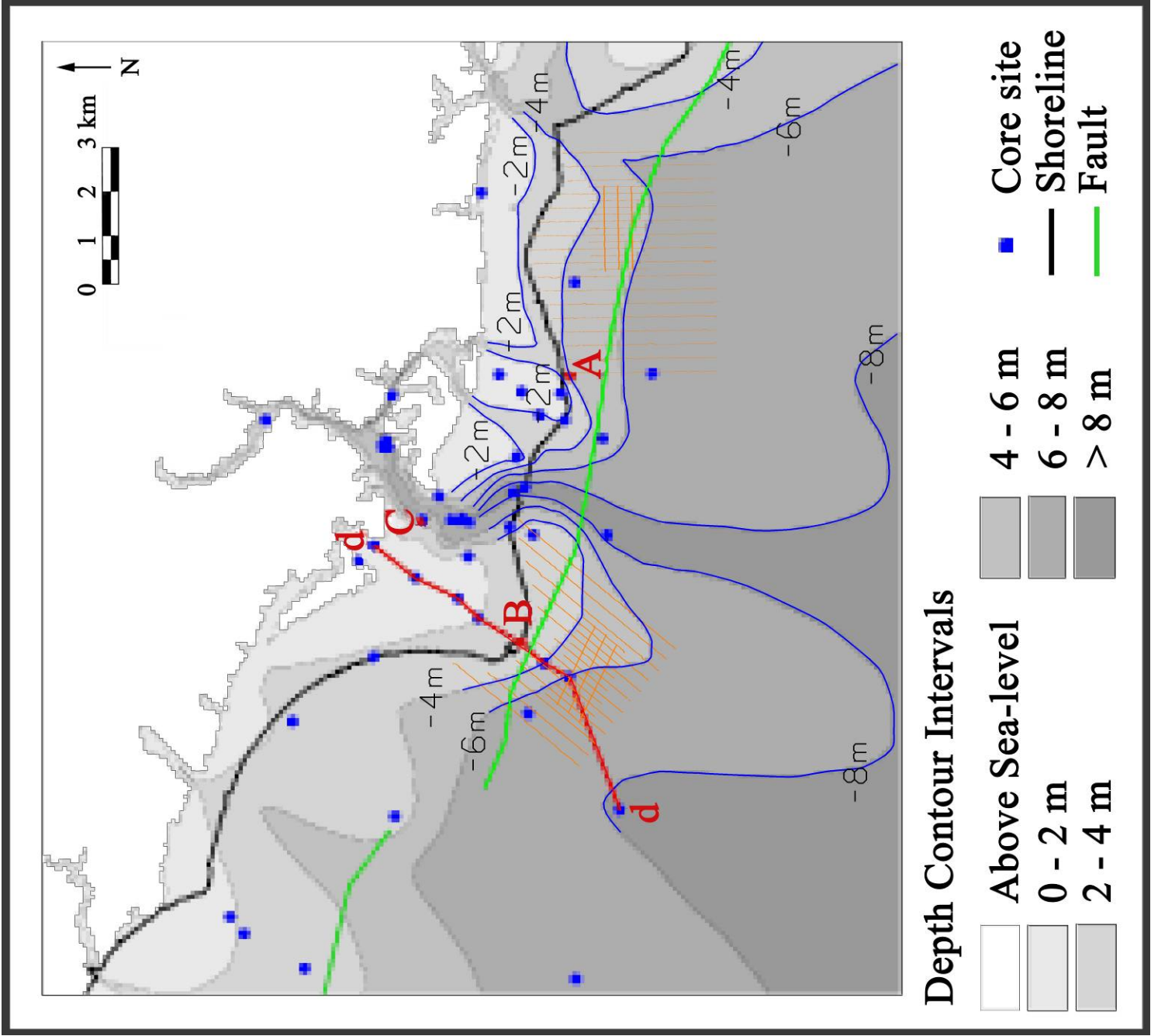


Figure 16: Contour Map of the Top of Pleistocene Sediments, Relative to Mean Sea Level (adapted from McCarty and Penland, 2002)

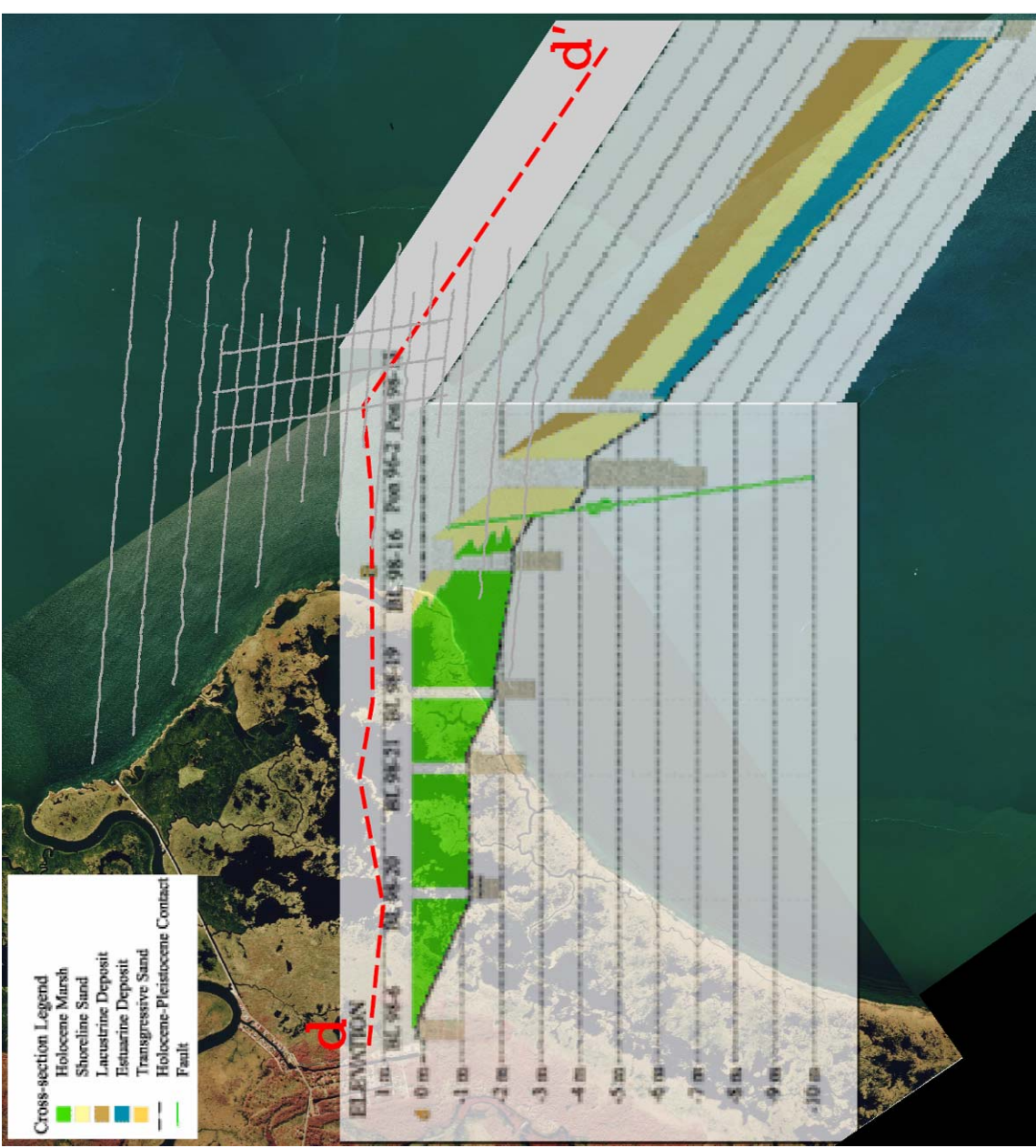


Figure 17: Stratigraphic Section from McCarthy and Penland, 2002 (see previous illustration) overlaid on Goose Point Survey Area

3.4.1 Bottom Reflector Signatures, Sediment Types and Shallow Subsurface Conditions

The characteristics of the sediment-water interface reflection signal were compared to available side-scan sonar imagery of the lake bottom and bathymetry data collected during the survey. The lateral distribution of lake bed sediment units, relict channels and pipeline areas are illustrated in Figures 18 and 19. These data were used to derive the distribution of sediment types for the lake bottom in the survey areas. In general, active oyster mounds and areas of shell rich sediment occur along slight bathymetric highs, and very soft, fine-grained sediment with high water content is present at the lake bottom in the low areas.

It was noted during the initial review of sub-bottom profiles that many included a bottom reflector signal that was influenced by the reflection coefficient and bottom roughness, although the data format and range of values did not allow quantitative evaluation of the reflection coefficient. In general, oyster mounds and shelly sediment at the sediment water interface typically had significant small scale variations in apparent depth, and were characterized by a very high amplitude reflection. Areas with fine-grained sediment at the sediment-water interface typically had much lower amplitude for the reflection from the interface, and lower amplitude reflections and reflection multiples were observed in the later time periods of these traces. These characteristics are attributed to the lower acoustic impedance and greater attenuation of the signal in uncompacted fine-grained sediments of recent lake bottom deposits.

Beneath the sediment-water interface reflection, the profiles often contained a record interval ranging from a fraction of a millisecond to two milliseconds with a number of relatively high amplitude peaks. Lateral continuity or stratigraphic correlation of peaks in this zone was generally not evident. This reflection pattern was interpreted to be produced by fine grained sediments that contained relict oyster mounds beneath the surface, and individual shells and high gas content that contributed to the high amplitude, laterally discontinuous peaks in this zone. Below the shallow zone of loose sediment, shells and oyster mounds, a zone of low signal return was noted that typically had a time length of 2 milliseconds in the reflection profile. Beneath this zone, most reflections were determined either to be multiples of the water-sediment interface or reflections indicating a high noise to signal ratio, reflecting the higher gain used for collection of later time periods of each trace.

3.4.2 Geologic Interpretation of Profiles

A series of profiles across the study area were evaluated for geologic interpretation, and reflectors were identified that potentially indicate significant geologic boundaries. At the Goose Point segment of the study area, geologic interpretations are provided for profiles 2, 9 and 19 (Plate 1). At the Point Platte survey area, interpretations are provided for profiles 24, 27 and 38 (Plate 2).



Figure 18: Sediment Distribution and Available Side-Scan Sonar Imagery at Goose Point

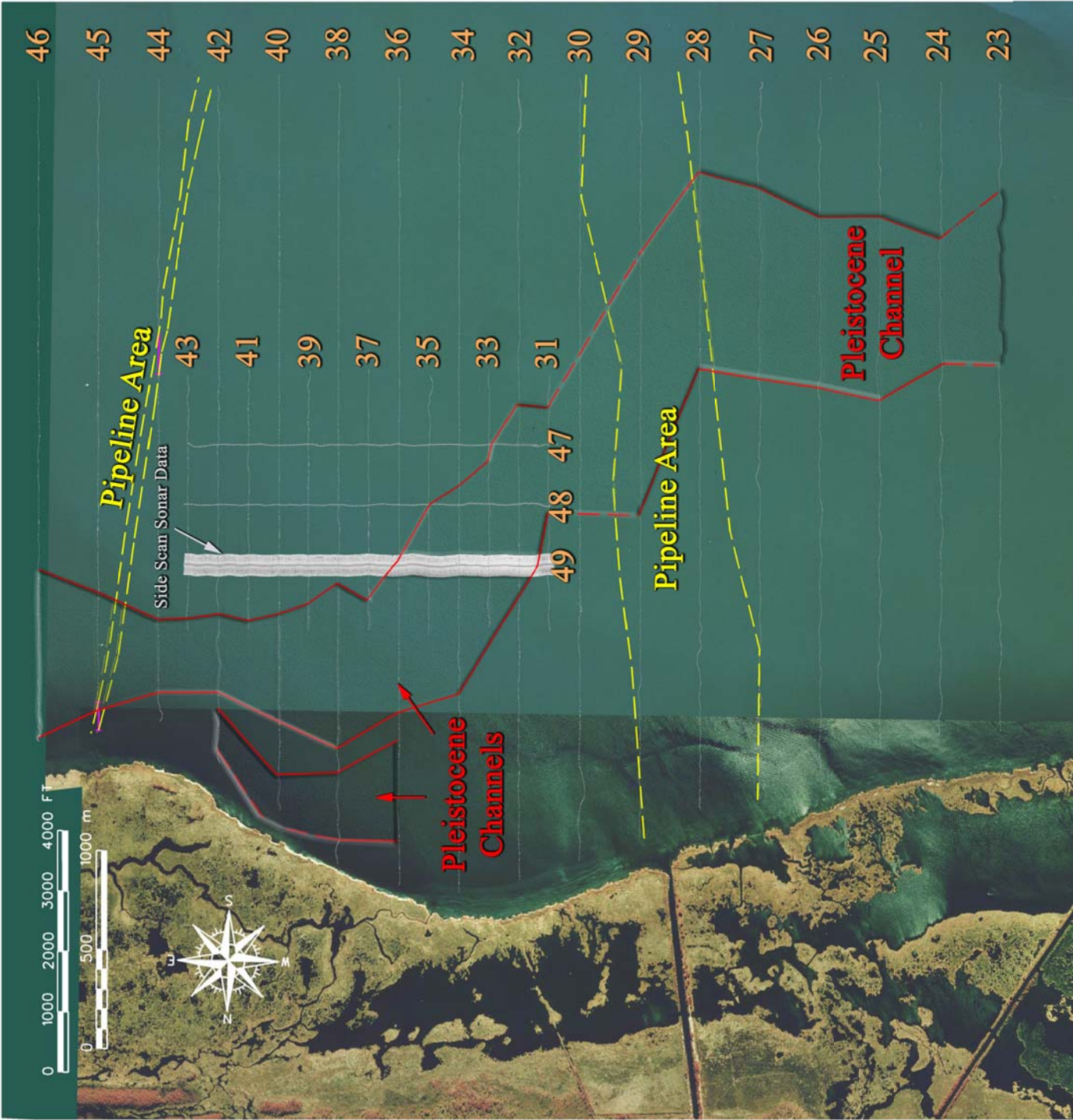


Figure 19: Relict Channels, Pipeline Areas, and Available Side-Scan Sonar Imagery at Point Platte

3.4.2.1 Goose Point Survey Area

Along profile 2 (Plate 1), the lake bottom has a high slope near the lake shore, and is less steep to the southwest. A relatively strong reflector is present at approximately 4 milliseconds near the shoreline, and this reflector is interpreted to be the contact between Recent and Pleistocene sediments. The erosional nature of the contact is shown by the vertical relief on this surface, which rises in depth and then slopes downward to the southwest. Nearly halfway along the profile, this reflector overlaps with the first multiple of the sediment water interface, and cannot be identified in the reflection traces recorded further along the profile. A number of internal reflectors are also noted in the overlying sediment. These reflections probably were produced by lithologic contacts between the modern lacustrine sediments and underlying beach and estuarine deposits. An additional segment of a reflector that may have been produced by the Pleistocene—Recent contact was also identified below the first multiple in the southwestern portion of the profile.

Very shallow water is present along the shoreward portion of profile 9 (Plate 1), with a pronounced break in slope and increase in water depth approximately one quarter of the profile length from the shoreline end of the section. This bathymetric relief may be a geomorphic expression of the Goose Point Fault, a component of the Baton Rouge – Denham Springs Fault System, which generally trends sub parallel to the northern shore of Lake Pontchartrain. Fault locations shown on the interpreted profiles are based on regional data (McCarty and Penland, 2002), and were refined to match potential offsets identified on the water bottom and subsurface reflectors. The sediment-water interface reflection has relatively high amplitude and low relief in this area. This may be caused by higher sand content of sediment at the lake bottom. A shallow reflector appears to drape across the subsurface beneath the escarpment. This might indicate the presence of syndepositional faulting, with the youngest section increasing in thickness on the downthrown fault block. Unfortunately, reflections beneath the escarpment are confounded by the first multiple of the sediment water interface. From this area of the profile to the southwestern end, a reflection was identified as the potential Recent Pleistocene unconformity, generally sloping very gently to the southwest.

Profile 19 (Plate 1) does not exhibit the break in slope observed in Profile 9. The slope of the Lake Bottom gradually decreases along the profile and crosses a slight bathymetric high near its southwestern end. Surficial sediment characterized by abundant discontinuous reflections thickens to the southwest as water depth increases and then appears to decrease in thickness further along the profile. Along this portion of the profile, the initial reflection has low amplitude typical of very soft, fine grained sediment. A zone of strong reflections, present just beneath the sediment-water interface, might be caused by a relict oyster mound or reef that is now being buried by ongoing deposition. The reflection interpreted as the Pleistocene – Recent contact varies in depth along the profile, indicating the erosional topography of the surface. The reflection for this contact is not discernable in the profile beneath the relict oyster mound/shell layer, but is clearly present along the southwestern end of the section. Possible displacement along the Goose Point Fault is present near the northeastern end of the profile, and the boundary decreases and increases along the profile, indicating a very gentle overall slope on the surface in this area.

3.4.2.2 Point Platte Survey Area

Profile 24 (Plate 2), located near the western end of the Point Platte section of the survey area, shows a complex interaction of reflectors and data artifacts. Shallow water near the lake shoreline drops along an escarpment with approximately 7 feet of relief, and the lake bottom slopes very gently along the rest of the profile. The reflection from the sediment water interface has a high amplitude and very little relief, indicating possibly sandy sediments in the very shallow water segment of this profile. The first multiple of the sediment water interface has double the apparent relief of the escarpment, and makes identification of geologic markers problematic in this area. The top of the Pleistocene is indicated further along this profile by the reflection at approximately 6 ms. This surface has some relief and dips suddenly in mid-profile, possibly reflecting offset along the Goose Point Fault. Further to the south, the reflection is truncated by the margin of a channel cut, which extends across most of the southern portion of the profile, and the southern margin of the channel is indicated where the depth to the top of the Pleistocene decreases towards the south. Internal reflections in the overlying sediment are less numerous than observed at the Goose Point sections, possibly indicating more consistent grain size distribution in the upper section in this area. Profile 27 (Plate 2) presents similar reflection patterns as profile 24, with a pronounced near shore escarpment, and potential relief and offset on the Pleistocene – Recent contact. In addition, the channel cut and fill within the Pleistocene sequence observed at shallow depths in profiles to the west of this location is more deeply incised.

Profile 38 (Plate 2) is typical of the profiles along the eastern portion of the Point Platte survey area. The near shore segment of the profile is characterized by a less pronounced break in slope and shoaling near the end of the profile, and high amplitude reflections and a smooth topography indicate sandy sediments along the water bottom to a water depth of approximately 7 feet. Underlying the northern portion of the profile, the channel cut and fill sequence is present at a location further north than observed in the profiles west of this location. The series of reflectors exhibit strong relief and cross-cutting relationships provided the basis for interpreting this feature a channel cut and fill sequence that was then traced westward across the study area. Based on existing stratigraphic data, the fill material is interpreted as being of Pleistocene age, with a veneer of Recent lacustrine and estuarine sediments overlying this sequence in the eastern portion of the study area. South of the apparent channel margin, a reflector interpreted as the top of the Pleistocene is present, and a discontinuity of this surface further south may reflect offset on the Goose Creek Fault. The expected depth of the unconformity is obscured by the first multiple of the water sediment interface along the rest of the profile. Internal reflectors within the recent sediments indicate possible layering and grain size variation in this portion of the section. Relief on the water bottom and subsurface reflectors indicating potential offset along the Goose Creek Fault were not observed on this profile, and the fault location shown on the profile is based on fault trends provided in previously published studies. The map view of the survey area in Figure 19 shows the inferred extent of the buried channel and distribution of oyster mound and fine-grained sediments at the sediment-water interface in plan view.

4.0 CONCLUSIONS AND RECOMMENDATIONS

Baseline survey, bathymetry, magnetic anomaly and sub-bottom profile data were collected to support the dredging and construction activities for the Goose Point marsh restoration feature. Each of the data types collected was sufficient to meet the relevant specifications and intended uses of the data. Documented pipeline locations were confirmed, and no magnetic anomalies were identified that indicated potential locations of undocumented pipelines. Geophysical data indicate potential sandy bottom conditions at the proximal near shore areas, while soft, fine-grained sediment or shell/oyster mound are present at the water bottom in other locations. Geophysical data also allowed tentative identification of the Recent—Pleistocene contact and trend of the Goose Creek fault, consistent with the findings of previous studies. A number of shallow reflectors were also detected that probably are produced by buried and partially buried oyster mounds within the Recent sediments. Dredge material volumes should be dominated by a mixture of fine-grained materials in the silt and clay range, with substantial shell content at active and buried oyster mound locations.

5.0 REFERENCES CITED

McCarty, P. and Penland, S., 2002. "Geologic Setting of the Big Branch Shoreline" in Environmental Atlas of Lake Pontchartrain. U.S. Geological Survey Open File Report 02-206. S. Penland, A. Beall, and J. Kindinger, eds. <http://pubs.usgs.gov/of/2002/of02-206/index.html>

Appendix A

Bathymetry Profiles

Appendix B

Sub-Bottom Profiles

Record	Easting	Northing	Nanoteslas
1	3715597.9	642419.7	175.5
2	3715592.3	642414.2	-62.2
3	3715586.3	642408.1	-9.3
4	3714740.2	641420.9	-8.7
5	3714735.2	641414.7	-31.7
6	3714516.7	641161.5	-9.5
7	3714512.0	641154.7	-5.7
8	3714394.6	640999.4	10.0
9	3714285.7	640867.5	5.3
10	3714280.4	640861.4	5.6
11	3713916.9	640448.7	10.2
12	3713911.3	640442.9	17.5
13	3711625.6	637732.9	7.5
14	3711437.1	637514.0	7.3
15	3711431.7	637506.9	10.2
16	3711426.4	637500.4	11.3
17	3711421.4	637493.9	10.3
18	3711415.7	637486.8	8.7
19	3711410.4	637480.3	6.3
20	3711213.1	637247.2	12.9
21	3711004.7	637011.9	-7.6
22	3711000.0	637005.0	-12.2
23	3710995.4	636998.2	-7.7
24	3710543.3	636491.1	-11.8
25	3710537.6	636484.0	-22.6
26	3710533.2	636476.8	-5.4
27	3710528.9	636470.3	11.6
28	3710523.2	636463.5	11.5
29	3710517.8	636457.4	7.3
30	3710165.3	636027.5	5.7
31	3710159.3	636021.7	7.4
32	3709349.1	635066.0	-5.0
33	3709322.7	635033.0	8.6
34	3709318.0	635026.5	6.1
35	3708556.5	634130.8	8.2
36	3708300.2	633802.1	5.4
37	3708295.5	633795.6	8.4
38	3707484.8	634381.7	-5.8
39	3707596.6	634537.8	8.3
40	3707600.9	634544.6	10.1
41	3707610.3	634557.6	-5.1
42	3707894.6	634868.5	6.5
43	3707898.9	634875.0	15.2
44	3707903.6	634881.8	32.1
45	3707908.0	634888.3	56.7
46	3707912.3	634894.4	76.7
47	3707916.7	634901.6	61.5
48	3707920.4	634908.4	27.0

49	3707928.2	634922.1	-11.7
50	3707931.9	634928.9	-12.5
51	3707936.2	634935.4	-10.7
52	3707940.3	634942.2	-8.1
53	3707944.0	634949.0	-5.6
54	3708657.6	635760.9	-5.1
55	3708663.3	635766.7	-6.1
56	3709158.2	636377.8	10.1
57	3709163.2	636383.9	11.8
58	3709287.3	636527.3	9.5
59	3709800.8	637129.3	-6.2
60	3709805.5	637135.5	-5.1
61	3710143.3	637539.4	7.1
62	3710148.6	637545.5	12.4
63	3710153.0	637551.0	19.1
64	3710158.0	637556.8	29.5
65	3710163.3	637563.0	48.5
66	3710168.0	637569.2	68.6
67	3710172.7	637575.3	83.4
68	3710177.4	637581.8	75.0
69	3710182.0	637587.6	51.7
70	3710186.4	637593.2	27.3
71	3710190.4	637599.0	10.4
72	3710206.8	637621.4	-5.3
73	3711597.2	639250.1	11.9
74	3711601.5	639255.6	12.2
75	3711769.3	639453.2	5.5
76	3711774.3	639458.3	7.3
77	3711960.6	639659.5	-6.2
78	3712157.0	639924.2	-6.4
79	3712162.0	639929.0	-5.9
80	3712798.0	640679.3	8.0
81	3713263.7	641221.3	-10.0
82	3713268.1	641226.8	-17.4
83	3713272.7	641232.4	-6.3
84	3714352.6	642531.5	-11.2
85	3714355.6	642535.4	-41.3
86	3714359.0	642538.7	6.2
87	3711920.5	641162.5	8.8
88	3711397.9	640586.9	5.6
89	3711393.5	640581.1	9.1
90	3711388.8	640574.6	14.8
91	3711384.2	640569.4	20.8
92	3711379.8	640563.9	26.3
93	3711375.2	640558.7	28.5
94	3711370.2	640553.2	27.4
95	3711365.2	640547.7	23.6
96	3711360.5	640542.2	18.7
97	3711355.1	640536.4	13.7

98	3711350.2	640531.2	10.5
99	3711345.2	640526.4	7.6
100	3711339.2	640520.9	5.4
101	3711101.7	640201.4	-5.9
102	3711096.3	640196.2	-21.1
103	3711091.7	640191.1	11.6
104	3711086.3	640185.6	22.5
105	3711081.0	640180.7	5.7
106	3710675.0	639665.7	13.8
107	3710545.4	639523.0	5.0
108	3709326.0	638126.2	6.7
109	3709321.0	638120.7	16.4
110	3709311.7	638108.7	-15.0
111	3709307.3	638102.5	-7.1
112	3708287.0	636907.4	6.1
113	3707561.8	636025.2	7.1
114	3707557.8	636019.4	5.9
115	3707049.5	635437.0	7.3
116	3707046.1	635430.5	7.4
117	3705964.3	635665.2	6.5
118	3705969.3	635670.7	9.5
119	3705974.9	635676.5	13.4
120	3705980.2	635681.3	11.8
121	3705985.6	635686.5	5.6
122	3705996.2	635697.8	-9.7
123	3706001.2	635703.3	-12.7
124	3706006.6	635709.5	-15.8
125	3706011.2	635715.3	-15.5
126	3706016.2	635720.5	-10.1
127	3706021.6	635726.6	-9.8
128	3706026.6	635732.1	-11.3
129	3706031.6	635737.6	-7.8
130	3707710.3	637732.3	6.5
131	3707715.6	637738.2	10.7
132	3707720.3	637744.0	17.3
133	3707725.0	637750.1	30.4
134	3707730.0	637756.0	49.7
135	3707735.0	637761.5	58.7
136	3707740.3	637767.6	-29.7
137	3707745.6	637773.1	-256.2
138	3707750.6	637778.6	-344.0
139	3707755.3	637784.5	-201.6
140	3707759.7	637790.3	-82.5
141	3707764.3	637796.1	-31.3
142	3707769.7	637802.9	-11.4
143	3707887.7	637956.6	-6.1
144	3707892.7	637962.8	-5.4
145	3708496.3	638669.3	6.2
146	3708938.6	639201.5	8.2

147	3708942.5	639200.4	6.5
148	3709623.6	640002.9	5.8
149	3709628.9	640008.4	10.3
150	3709634.6	640014.2	8.6
151	3709225.2	641072.1	-7.1
152	3709220.6	641066.0	-13.5
153	3708996.8	640808.9	-5.2
154	3708985.1	640797.6	51.8
155	3707630.7	639207.7	36.7
156	3707550.3	639114.8	9.1
157	3707545.0	639108.6	21.5
158	3707538.7	639102.2	18.6
159	3707527.7	639089.9	-5.9
160	3707521.7	639083.1	-5.1
161	3705754.2	636963.1	11.2
162	3705748.5	636956.0	8.0
163	3705614.7	636821.2	5.3
164	3705608.8	636815.4	10.8
165	3705299.5	636456.0	7.7
166	3705097.8	636211.4	6.4
167	3705092.8	636205.0	6.7
168	3703245.2	634030.1	-5.0
169	3703239.5	634023.0	10.8
170	3703233.9	634016.8	12.2
171	3703227.9	634010.7	5.3
172	3706348.1	639255.8	5.0
173	3706619.5	639558.7	-7.3
174	3706624.1	639564.2	-12.3
175	3706628.8	639569.7	19.8
176	3706633.5	639575.2	6.2
177	3706706.0	639664.6	-5.5
178	3706711.0	639670.8	-6.9
179	3706716.0	639676.0	-8.5
180	3706720.6	639681.5	-9.9
181	3706725.6	639688.0	-11.8
182	3706730.3	639693.8	-12.4
183	3706735.0	639699.6	-12.8
184	3706740.3	639705.8	-12.5
185	3706745.0	639711.3	-11.0
186	3706749.7	639716.8	-9.4
187	3706755.0	639723.3	-8.1
188	3706759.7	639729.1	-6.7
189	3706764.7	639735.6	-5.1
190	3706871.7	639849.7	-6.3
191	3706787.0	641333.4	5.0
192	3706687.3	641152.2	10.9
193	3706649.3	641110.5	-20.7
194	3706643.9	641105.0	-95.9
195	3706638.6	641098.8	-18.1

196	3706078.7	640487.4	-5.5
197	3706073.7	640481.2	39.2
198	3703317.0	637206.6	8.0
199	3703311.7	637200.2	9.3
200	3701848.6	637021.4	-5.5
201	3702627.8	637942.4	-6.7
202	3702634.1	637949.2	-29.5
203	3702640.1	637955.0	-20.3
204	3702645.8	637960.9	-5.7
205	3704497.1	640138.6	-5.6
206	3705177.7	640953.2	5.9
207	3705207.8	640991.8	-5.3
208	3705545.8	641368.4	6.1
209	3705550.8	641373.9	129.6
210	3705556.1	641379.8	-26.3
211	3705871.7	641790.2	15.4
212	3705876.4	641796.0	47.3
213	3705919.0	641840.0	-9.8
214	3705412.4	642770.5	8.2
215	3705406.7	642765.0	54.6
216	3704770.7	642015.0	-5.6
217	3704765.7	642008.2	-13.5
218	3704750.3	641988.1	-7.2
219	3704745.3	641981.6	-8.1
220	3704735.3	641967.7	47.2
221	3704730.2	641960.8	450.9
222	3704724.9	641954.7	502.5
223	3704719.6	641948.2	151.2
224	3704714.2	641941.7	58.6
225	3704708.9	641935.3	27.7
226	3704703.2	641928.5	12.9
227	3704697.5	641922.0	6.5
228	3704644.6	641866.0	-5.9
229	3704638.6	641859.2	-19.5
230	3703727.4	640799.5	7.1
231	3703722.4	640793.0	18.6
232	3703717.1	640786.5	6.1
233	3702933.2	639881.7	8.4
234	3702927.8	639875.5	13.8
235	3702922.2	639869.0	16.9
236	3702915.8	639861.9	16.4
237	3702910.5	639855.8	12.7
238	3702904.8	639849.6	8.7
239	3702898.8	639842.8	5.0
240	3702410.7	639229.3	5.7
241	3702405.7	639222.5	8.1
242	3701546.8	638212.8	5.6
243	3701541.8	638206.7	8.2
244	3701527.4	638186.2	5.3

245	3701362.4	637984.1	17.1
246	3701358.4	637977.6	17.7
247	3700685.9	637201.9	5.0
248	3700680.6	637195.7	8.6
249	3699417.8	637300.2	6.2
250	3699423.4	637306.1	10.1
251	3699436.7	637318.3	-9.0
252	3699443.1	637323.8	-16.4
253	3699449.7	637329.0	-25.1
254	3699455.7	637333.8	-29.4
255	3699462.0	637338.9	-15.9
256	3699474.6	637348.9	11.6
257	3699480.9	637354.1	18.5
258	3699486.9	637359.9	20.9
259	3699492.9	637365.7	18.0
260	3699499.8	637371.5	13.7
261	3699506.8	637376.3	12.7
262	3702817.3	641269.0	5.8
263	3702822.6	641276.2	5.6
264	3704046.4	642702.5	-8.7
265	3704263.1	644434.1	-6.8
266	3704256.2	644428.7	-36.7
267	3704249.5	644423.8	-15.5
268	3702590.0	642576.1	-6.8
269	3702584.6	642568.3	-6.8
270	3701924.9	641767.2	21.4
271	3701918.9	641761.7	15.5
272	3701462.5	641207.4	-9.0
273	3700995.7	640658.8	15.4
274	3700991.0	640652.0	18.7
275	3700576.8	640158.1	9.8
276	3700571.8	640152.0	21.5
277	3700566.4	640146.1	19.7
278	3700560.8	640140.0	9.3
279	3700519.4	640091.7	-5.1
280	3700513.7	640085.3	-6.1
281	3700508.7	640079.4	-6.4
282	3700503.4	640073.6	-6.6
283	3699613.0	639017.5	5.8
284	3699439.7	638787.9	-5.0
285	3699434.7	638780.8	-7.1
286	3699429.4	638774.3	-9.1
287	3699424.0	638767.5	-10.3
288	3699419.0	638762.0	-7.0
289	3699414.0	638756.2	12.0
290	3699409.0	638750.0	63.4
291	3699403.3	638743.5	138.3
292	3699398.0	638736.7	130.9
293	3699393.0	638730.6	73.5

294	3699388.3	638724.7	34.9
295	3699382.6	638718.3	14.2
296	3699377.3	638712.4	6.0
297	3698933.6	638241.2	11.0
298	3698928.6	638235.1	36.3
299	3698922.9	638228.6	59.8
300	3698917.9	638222.8	42.2
301	3698912.6	638216.0	20.2
302	3698907.6	638209.8	10.8
303	3698903.2	638203.3	6.5
304	3697798.3	638478.3	-5.5
305	3697912.0	638584.5	-6.4
306	3697917.4	638591.3	-5.1
307	3701744.7	643017.8	-5.7
308	3701750.0	643024.3	-6.6
309	3701908.4	643181.0	-10.9
310	3701913.4	643187.1	-22.2
311	3701918.7	643192.9	30.0
312	3701924.4	643199.4	8.7
313	3702563.4	644038.6	-14.5
314	3702567.7	644044.7	-6.2
315	3702586.8	644071.0	-8.4
316	3702592.2	644077.8	-22.7
317	3702596.9	644084.0	10.2
318	3702860.2	644375.8	-21.7
319	3702865.2	644382.3	-27.1
320	3703560.1	645254.4	8.0
321	3703085.4	639620.1	5.2
322	3703092.6	639618.3	5.1
323	3704618.7	638895.7	5.5
324	3734139.9	636067.7	7.8
325	3733916.7	635078.2	5.3
326	3733920.7	635077.2	5.9
327	3734586.0	635064.1	6.7
328	3734600.1	635063.6	-7.6
329	3734918.2	635044.4	-5.1
330	3735036.2	635038.8	7.5
331	3735043.0	635038.3	5.4
332	3733788.8	634049.3	-5.2
333	3733794.1	634052.5	-5.1
334	3733824.7	634060.3	-5.4
335	3733823.6	632964.5	-5.9
336	3733824.3	632971.4	-6.8
337	3733831.0	633088.0	5.8
338	3733831.1	633095.6	8.1
339	3733831.5	633103.8	10.4
340	3733832.0	633112.3	12.3
341	3733832.4	633120.5	12.6
342	3733833.5	633128.3	10.7

343	3733834.6	633135.8	7.7
344	3733841.5	633775.4	9.7
345	3733841.2	633783.3	45.2
346	3733840.7	633791.8	99.6
347	3733839.6	633807.2	-7.7
348	3733831.1	635670.0	10.1
349	3733831.5	635677.5	21.3
350	3733832.6	635685.7	-21.7
351	3733833.4	635693.2	-7.7
352	3733854.3	635847.0	8.8
353	3733826.9	636675.6	-6.2
354	3734854.7	636025.4	7.8
355	3734834.2	635147.3	7.2
356	3735834.9	635754.2	23.0
357	3735834.1	635762.4	26.7
358	3735834.5	635769.6	-5.1
359	3736830.0	635979.2	-7.7
360	3736830.2	635970.6	-7.2
361	3736837.0	635604.3	-5.4
362	3736836.5	635596.8	15.3
363	3736836.4	635589.2	8.0
364	3736836.2	635222.4	10.9
365	3736836.5	635215.1	7.1
366	3736775.1	636725.2	6.0
367	3736777.0	636718.6	5.9
368	3736779.2	636712.4	6.3
369	3736781.4	636706.1	5.6
370	3736782.9	636692.3	5.0
371	3736828.4	635976.9	-10.8
372	3736828.6	635969.7	-9.5
373	3736828.8	635962.1	-5.0
374	3736838.6	635603.0	-7.1
375	3736838.8	635595.8	12.0
376	3736839.0	635588.2	10.3
377	3736836.5	635220.1	6.4
378	3736836.7	635211.2	5.1
379	3736836.1	634704.3	9.3
380	3736838.2	633003.3	15.5
381	3736838.1	632995.1	8.9
382	3737823.0	632815.7	6.9
383	3737821.5	632823.9	10.8
384	3737820.6	632832.1	-23.7
385	3737819.7	632839.3	-20.1
386	3737843.8	633117.0	5.9
387	3737843.0	633124.9	7.5
388	3737841.8	633133.8	9.6
389	3737840.6	633141.3	11.3
390	3737838.8	633150.2	12.2
391	3737837.6	633158.4	12.8

392	3737836.4	633166.3	12.0
393	3737835.5	633175.2	9.9
394	3737834.6	633182.7	8.3
395	3737833.8	633190.6	5.9
396	3737835.1	633458.5	-12.2
397	3737834.9	633467.3	11.9
398	3737834.7	633475.5	6.7
399	3739837.9	633004.3	-7.4
400	3739821.8	633134.1	7.5
401	3739821.6	633142.3	12.2
402	3739821.7	633150.1	18.9
403	3739821.8	633158.3	26.9
404	3739822.3	633167.2	35.4
405	3739823.0	633175.3	35.5
406	3739824.2	633184.2	27.4
407	3739825.3	633192.0	16.3
408	3739827.0	633199.9	7.1
409	3739830.9	633707.4	7.6
410	3739828.4	634472.0	-5.0
411	3739827.7	634488.7	18.3
412	3739834.1	636522.7	8.1
413	3739846.9	636765.4	11.7
414	3739849.3	636772.9	34.7
415	3739850.7	636780.8	11.7
416	3739850.8	636788.7	-15.3
417	3739851.3	636797.5	-5.0
418	3742342.4	637491.5	-7.3
419	3742343.7	637485.3	48.5
420	3742343.9	637479.7	53.2
421	3742335.3	637143.8	11.6
422	3742335.6	637136.5	-7.0
423	3742336.4	636590.6	5.1
424	3742345.5	634280.7	42.4
425	3742346.1	634271.9	5.1
426	3742340.2	633519.8	-24.7
427	3742340.7	633512.0	13.1
428	3742341.3	633503.8	6.3
429	3742336.8	633355.6	-5.9
430	3742336.0	633347.4	17.5
431	3742335.6	633338.6	-6.7
432	3742335.1	633331.1	6.4
433	3742336.2	631251.7	-5.0
434	3742337.8	631226.5	6.3
435	3742338.4	631217.6	25.0
436	3742338.9	631209.7	50.3
437	3742339.1	631201.9	71.1
438	3742339.3	631192.7	69.1
439	3742339.8	631184.5	51.8
440	3742340.1	631176.6	35.0

441	3742340.9	631167.7	21.4
442	3742341.1	631159.5	13.9
443	3742341.6	631150.7	8.3
444	3742335.5	630934.7	-8.0
445	3742335.1	630926.5	-30.2
446	3742334.6	630917.7	-5.4
447	3742331.9	630843.3	-7.7
448	3742332.3	630827.2	22.0
449	3742332.2	630819.4	16.5
450	3742334.1	630771.8	12.8
451	3742336.9	630227.2	6.3
452	3742337.7	630219.0	16.0
453	3742341.2	630120.2	8.8
454	3742340.1	629736.6	7.0
455	3741341.0	628795.0	-22.1
456	3741340.1	628803.2	-10.0
457	3741349.4	629140.4	5.3
458	3741349.6	629157.5	-6.9
459	3741335.2	629759.3	10.0
460	3741335.0	629767.5	30.2
461	3741334.8	629777.0	-16.9
462	3741334.6	629785.6	-7.8
463	3741340.9	630280.2	6.7
464	3741342.1	630288.7	10.8
465	3741341.8	630495.6	6.6
466	3741341.0	630504.1	6.3
467	3741335.2	630688.2	-13.0
468	3741335.6	630695.7	-5.5
469	3741335.0	630896.0	6.8
470	3741334.7	630903.6	9.9
471	3741334.2	630911.5	7.2
472	3741330.6	632757.4	7.0
473	3741330.1	632856.1	6.5
474	3741344.5	633545.7	10.2
475	3741344.0	633554.2	-26.1
476	3741338.7	633707.7	-8.9
477	3741338.5	633715.6	-31.5
478	3741338.4	633732.0	21.3
479	3741337.3	633813.0	-5.6
480	3741337.1	633821.5	-21.4
481	3741336.9	633829.4	-24.2
482	3741339.4	635865.4	-11.3
483	3741340.2	635874.2	-12.0
484	3741351.1	637299.6	31.4
485	3741341.5	638003.3	5.7
486	3741341.9	638011.2	24.9
487	3741342.7	638019.1	6.9
488	3741347.7	638180.6	5.2
489	3741347.9	638189.1	7.2

490	3741347.6	638197.7	8.5
491	3741347.4	638205.5	9.7
492	3741347.2	638213.4	10.6
493	3741347.0	638221.3	10.3
494	3741346.5	638229.2	7.8
495	3741343.7	638260.4	10.0
496	3741341.9	638275.8	-7.0
497	3741339.0	638300.1	9.0
498	3741338.1	638308.6	17.8
499	3741337.6	638316.5	22.6
500	3741336.7	638325.0	25.2
501	3741335.9	638332.9	30.8
502	3741335.0	638340.8	30.2
503	3741333.5	638349.0	22.1
504	3741332.6	638356.9	32.1
505	3741331.8	638364.8	38.4
506	3741330.6	638373.3	31.1
507	3741329.7	638381.2	7.1
508	3741328.8	638388.8	-35.8
509	3741327.3	638396.7	-93.0
510	3741326.1	638404.2	-153.8
511	3741325.2	638412.1	-205.9
512	3741324.4	638419.3	-220.3
513	3741323.2	638427.2	-162.8
514	3741322.6	638434.8	-48.2
515	3741321.8	638442.3	85.2
516	3741320.6	638450.2	149.1
517	3741319.0	638458.7	77.6
518	3741318.2	638466.3	-118.7
519	3741317.3	638474.8	-278.6
520	3741317.1	638482.4	-400.7
521	3741316.9	638489.9	-607.9
522	3741317.0	638498.4	-757.0
523	3741316.5	638506.0	-613.5
524	3741315.9	638514.5	-175.7
525	3741315.4	638522.4	468.4
526	3741315.2	638530.3	943.4
527	3741315.6	638538.1	989.6
528	3741316.4	638545.7	434.8
529	3741316.8	638553.5	-229.2
530	3741317.6	638560.7	-383.8
531	3741318.1	638568.9	-147.7
532	3741318.5	638576.5	21.4
533	3741318.9	638584.0	-139.1
534	3741319.1	638592.2	-496.9
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536	3741320.3	638606.9	-373.8
537	3741321.4	638615.4	26.1
538	3741322.8	638623.0	324.9

539	3741324.2	638630.5	411.4
540	3741325.6	638638.3	435.1
541	3741327.1	638645.8	421.3
542	3741328.5	638654.0	230.3
543	3741329.3	638661.2	21.2
544	3741330.0	638668.4	-133.9
545	3741330.8	638675.9	-109.5
546	3741331.5	638683.5	140.6
547	3741332.6	638690.7	409.0
548	3741334.1	638698.2	468.1
549	3741335.8	638706.0	230.1
550	3741336.9	638713.2	-35.9
551	3741337.7	638720.4	-89.5
552	3741338.1	638728.6	-85.6
553	3741338.5	638735.8	-114.6
554	3741339.3	638742.7	-160.7
555	3741340.4	638750.2	-218.1
556	3741341.5	638757.4	-248.8
557	3741342.6	638764.0	-218.5
558	3741343.3	638771.5	-158.5
559	3741343.4	638777.7	-107.3
560	3741343.5	638784.6	-110.6
561	3740289.8	638589.0	5.7
562	3740334.4	637497.6	10.0
563	3740338.5	637309.0	9.8
564	3740339.0	637300.8	21.3
565	3740342.7	636814.8	11.8
566	3740342.2	636807.0	17.7
567	3740342.1	636798.8	20.8
568	3740341.6	636789.6	18.5
569	3740341.5	636781.7	13.9
570	3740341.1	636773.5	8.9
571	3740340.9	636765.0	5.2
572	3740336.4	633771.7	6.2
573	3740336.6	633763.5	14.2
574	3740342.5	633496.9	-17.3
575	3740342.8	633362.4	-5.9
576	3740342.7	633354.2	-6.3
577	3740342.6	633346.0	-7.4
578	3740342.5	633337.2	-7.9
579	3740342.3	633329.0	-8.9
580	3740342.6	633320.8	-8.9
581	3740342.4	633311.9	-8.8
582	3740342.0	633303.8	-8.1
583	3740341.8	633294.9	-7.2
584	3740341.4	633286.7	-6.1
585	3740340.0	633145.8	5.1
586	3740339.8	633136.6	7.6
587	3740339.7	633128.4	10.0

588	3740339.6	633120.5	12.3
589	3740339.8	633111.3	14.0
590	3740340.0	633103.5	14.8
591	3740340.2	633095.3	18.3
592	3740340.4	633087.1	29.5
593	3740340.3	633078.9	20.6
594	3740339.8	633070.7	14.2
595	3740339.7	633062.5	9.9
596	3740339.6	633053.6	5.5
597	3740339.7	633036.6	-6.7
598	3740339.9	633028.4	-13.0
599	3740339.8	633020.2	-19.5
600	3740339.6	633011.0	-26.0
601	3740339.5	633003.1	-29.7
602	3740339.4	632994.9	-30.8
603	3740339.3	632986.1	-29.8
604	3740339.1	632978.2	-26.3
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606	3740339.2	632961.8	-15.6
607	3740339.1	632953.6	-9.9
608	3740339.3	632945.8	-6.0
609	3740339.1	632929.4	-5.4
610	3740338.9	632921.2	-7.9
611	3740338.8	632913.0	-12.3
612	3740338.7	632905.1	-16.3
613	3740338.6	632895.9	-19.9
614	3740338.5	632888.1	-21.9
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616	3740337.9	632871.0	-14.5
617	3740337.3	632853.7	7.9
618	3740337.2	632845.5	14.9
619	3740337.0	632836.6	12.8
620	3740336.8	632820.2	-6.5
621	3740337.0	632812.0	-12.9
622	3740336.6	632803.5	-13.3
623	3740336.4	632794.7	-6.1
624	3740335.9	632778.6	12.2
625	3740335.4	632770.7	13.9
626	3740335.0	632762.6	7.9
627	3740334.6	632738.3	22.8
628	3740334.5	632730.4	59.0
629	3740334.7	632722.2	81.3
630	3740334.9	632713.0	52.4
631	3740335.1	632705.2	-33.9
632	3740335.0	632697.0	-157.1
633	3740334.9	632688.1	-280.9
634	3740334.7	632679.9	-351.4
635	3740334.6	632671.7	-357.4
636	3740334.8	632662.9	-228.7

637	3740334.7	632655.0	41.7
638	3740334.9	632646.8	343.3
639	3740334.8	632638.6	482.5
640	3740335.0	632630.4	434.8
641	3740334.9	632622.6	348.0
642	3740334.7	632614.4	420.5
643	3740334.6	632606.2	449.4
644	3740334.5	632598.0	148.6
645	3740334.4	632589.8	-378.1
646	3740333.9	632581.6	-794.7
647	3740333.8	632572.7	-590.7
648	3740333.7	632564.5	58.5
649	3740333.9	632556.7	425.1
650	3740333.8	632547.8	408.8
651	3740333.3	632539.6	374.5
652	3740333.2	632531.1	462.6
653	3740332.7	632522.9	445.5
654	3740332.6	632514.7	123.6
655	3740332.2	632505.9	-261.0
656	3740331.7	632497.7	-337.9
657	3740331.3	632489.5	-31.7
658	3740331.1	632481.3	273.3
659	3740331.0	632473.4	202.2
660	3740330.9	632465.2	15.1
661	3740330.8	632457.0	-58.5
662	3740330.7	632448.2	79.9
663	3740330.5	632439.0	213.7
664	3740330.4	632430.2	117.7
665	3740330.3	632422.0	-54.0
666	3740330.2	632414.1	-139.7
667	3740330.0	632404.9	-107.5
668	3740329.9	632396.7	-78.7
669	3740329.8	632387.9	-119.9
670	3740329.6	632379.7	-169.2
671	3740329.5	632371.5	-163.6
672	3740329.4	632362.3	-91.5
673	3740329.6	632354.1	-18.0
674	3740329.1	632345.6	15.6
675	3740329.0	632336.7	12.1
676	3740328.6	632328.9	8.8
677	3740328.4	632320.7	23.7
678	3740328.3	632312.5	50.9
679	3740328.2	632304.3	70.8
680	3740328.4	632296.4	77.1
681	3740328.6	632288.2	72.9
682	3740328.8	632279.4	67.1
683	3740329.0	632271.2	63.8
684	3740329.6	632262.6	59.0
685	3740330.1	632254.4	49.4

686	3740330.6	632246.6	36.2
687	3740331.5	632237.7	22.6
688	3740332.3	632229.5	12.7
689	3740332.9	632221.6	7.5
690	3740340.3	632121.8	-5.4
691	3740340.5	632113.0	-8.1
692	3740340.3	632104.8	-10.6
693	3740339.9	632096.6	-11.4
694	3740339.8	632087.4	-11.7
695	3740339.3	632079.6	-10.6
696	3740338.9	632071.4	-8.6
697	3740338.7	632062.5	-6.0
698	3740338.0	632012.4	5.0
699	3740337.9	632004.5	5.2
700	3740338.7	631996.6	5.6
701	3740343.9	631501.8	5.6
702	3740342.5	631493.0	7.9
703	3740341.4	631484.8	-13.1
704	3740339.9	631475.6	-6.4
705	3740327.7	631269.6	31.3
706	3740328.6	631261.4	23.7
707	3740340.6	628518.6	-6.0
708	3740339.6	628501.2	5.5
709	3739328.5	628258.5	5.0
710	3739328.3	628266.0	11.4
711	3739329.1	628273.5	7.3
712	3739329.2	628281.4	-5.1
713	3739329.9	633570.2	5.1
714	3739330.6	633578.7	6.4
715	3739346.1	634850.6	6.4
716	3739339.0	638094.9	21.0
717	3739338.7	638103.4	17.5
718	3739331.4	638580.9	-6.9
719	3739330.8	638589.1	-17.6
720	3739330.3	638597.3	-58.3
721	3739330.4	638605.5	-39.2
722	3739330.5	638613.4	58.4
723	3739331.4	638805.1	-5.4
724	3739331.2	638814.0	-12.3
725	3739331.3	638821.9	-22.5
726	3739331.1	638830.4	-32.2
727	3739330.9	638838.3	-20.5
728	3739330.4	638846.5	-7.1
729	3739330.5	638855.3	-5.2
730	3738338.4	634835.6	6.4
731	3738336.2	634553.0	-5.2
732	3738336.7	634545.1	6.8
733	3738336.4	633613.0	5.5
734	3738338.9	632940.9	-14.0

735	3738338.8	632932.3	-6.6
736	3738338.0	630634.0	-14.6
737	3738337.9	630626.1	-28.3
738	3738337.1	630618.0	-10.9
739	3738336.3	630609.5	16.0
740	3738336.2	630601.3	27.1
741	3738336.4	630593.4	26.4
742	3738336.3	630584.5	19.3
743	3738336.2	630576.7	12.9
744	3738336.4	630568.1	7.9
745	3738336.6	630559.9	5.4
746	3738336.0	628966.5	13.0
747	3738335.2	628843.9	7.1
748	3738334.8	628836.1	13.9
749	3737330.0	628558.7	10.3
750	3737340.4	630771.7	9.1
751	3737341.9	630787.7	-6.5
752	3737339.0	633385.1	6.5
753	3737324.2	635427.0	16.9
754	3737324.0	635435.8	26.1
755	3737323.4	635443.7	-24.9
756	3737322.0	635460.4	-10.8
757	3737321.2	635468.3	-27.2
758	3737321.3	635476.2	-9.4
759	3737345.8	638648.2	13.3
760	3737345.3	638656.8	50.7
761	3737344.8	638665.0	-32.1
762	3737344.6	638672.9	-10.4
763	3737354.3	639046.5	-13.7
764	3737354.5	639054.3	-11.3
765	3737354.6	639063.2	-7.2
766	3736343.7	639325.7	-21.6
767	3736343.9	639317.8	10.5
768	3736343.8	639309.9	7.0
769	3736341.6	637276.5	-6.3
770	3736341.2	637268.0	-43.0
771	3736341.1	637260.5	-37.7
772	3736341.3	637252.6	-10.2
773	3736340.3	634875.3	7.3
774	3736340.2	634426.1	-6.5
775	3736340.1	634418.5	19.0
776	3736340.0	634410.0	22.7
777	3736339.5	634402.2	5.8
778	3736346.5	633854.5	5.2
779	3736346.8	633846.6	12.5
780	3736339.5	633641.8	-6.6
781	3736338.7	633634.6	-21.8
782	3736337.2	633619.6	7.9
783	3736334.7	633275.7	9.2

784	3736336.2	631417.0	5.3
785	3736334.4	631300.9	-6.0
786	3736336.7	631078.0	-5.8
787	3736337.8	631063.2	5.1
788	3736337.2	629106.5	7.1
789	3736338.9	628110.1	16.5
790	3736339.7	628102.2	9.3
791	3735347.0	629308.0	5.0
792	3735346.8	629315.5	7.3
793	3735346.6	629324.1	11.7
794	3735346.1	629331.9	19.1
795	3735345.8	629339.8	27.0
796	3735345.3	629348.7	36.7
797	3735345.1	629356.5	42.3
798	3735344.6	629364.7	40.0
799	3735343.7	629372.6	27.8
800	3735342.5	629381.5	13.4
801	3735341.9	629405.8	-5.4
802	3735342.3	629413.3	-6.0
803	3735342.1	629420.8	-6.0
804	3735340.9	630801.8	10.8
805	3735342.3	631274.6	12.1
806	3735341.1	631664.1	25.1
807	3735341.2	631671.7	17.0
808	3735335.6	632044.9	-10.0
809	3735336.4	632053.0	-16.4
810	3735341.0	632211.0	7.0
811	3735340.4	632218.9	16.6
812	3735340.3	632234.3	-5.2
813	3735343.2	633003.4	12.2
814	3735342.6	633012.3	14.7
815	3735342.8	633020.5	-5.1
816	3735341.8	633287.7	6.7
817	3735341.3	634008.7	15.4
818	3735341.7	634016.6	9.0
819	3735347.9	636875.1	-5.6
820	3735354.3	637536.0	15.9
821	3735355.1	637543.2	9.9
822	3735355.9	637551.1	-9.2
823	3735339.5	639442.5	6.0
824	3734353.9	628020.0	6.2
825	3734354.0	628026.6	13.5
826	3734354.4	628032.8	7.5
827	3734358.1	630191.4	9.3
828	3734336.4	633252.4	-5.6
829	3734336.9	634798.3	-7.3
830	3734332.0	637444.9	7.6
831	3734336.5	639367.1	-8.7
832	3734335.6	639374.3	-7.8

833	3734334.0	639397.0	16.1
834	3734334.1	639404.5	6.6
835	3734348.8	639647.3	-8.5
836	3733311.2	639477.0	-8.2
837	3733313.7	639470.1	-27.4
838	3733315.6	639463.2	-23.7
839	3733339.6	638247.4	14.1
840	3733342.9	637030.3	-9.3
841	3733343.8	637023.4	-6.2
842	3733330.3	636818.7	40.6
843	3733329.6	636811.8	18.6
844	3733329.1	636804.9	5.0
845	3733349.0	636822.0	-6.1
846	3733344.8	636820.5	-8.6
847	3733335.2	636819.6	36.8
848	3733329.0	636818.1	36.6
849	3733323.7	636815.5	18.7
850	3733318.7	636811.0	6.9
851	3733334.1	636451.4	-5.1
852	3733334.0	636444.9	-14.7
853	3733333.9	636438.0	-7.7
854	3733334.8	633079.6	-16.4
855	3733334.7	633071.8	-36.7
856	3733334.2	633064.2	-15.4
857	3733333.3	632421.3	5.1
858	3733338.7	631988.7	6.6
859	3733338.3	631980.9	8.0
860	3733332.4	631716.4	-9.4
861	3733332.6	631709.5	-14.8
862	3733338.6	630984.2	7.8
863	3733338.9	630977.6	14.6
864	3733339.1	629413.0	6.9
865	3733337.6	629405.8	8.8
866	3733339.3	628516.6	5.1
867	3733339.4	628501.5	-5.2
868	3732345.2	628050.9	-970.0
869	3732344.0	628056.2	-884.8
870	3732343.1	628060.2	-748.9
871	3732341.8	628065.1	-505.5
872	3732338.9	628069.1	-248.2
873	3732335.1	628076.0	62.7
874	3732331.9	628083.3	237.1
875	3732329.7	628090.5	280.3
876	3732328.5	628098.4	275.5
877	3732327.7	628105.3	200.0
878	3732328.1	628111.2	91.6
879	3732330.1	628117.4	-32.7
880	3732331.9	628123.9	-134.9
881	3732334.6	628131.1	-215.2

882	3732337.0	628138.9	-249.5
883	3732338.1	628146.5	-210.2
884	3732337.9	628154.0	-154.2
885	3732337.7	628162.2	-110.8
886	3732336.5	628169.1	-77.0
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888	3732332.7	628182.3	11.9
889	3732331.2	628189.2	29.9
890	3732330.6	628196.1	28.9
891	3732331.2	628210.8	-17.6
892	3732330.0	628218.4	-98.9
893	3732329.1	628225.9	-190.4
894	3732327.9	628232.8	-223.0
895	3732327.3	628240.4	-199.8
896	3732327.1	628248.3	-103.2
897	3732327.2	628255.1	16.7
898	3732328.0	628262.7	150.7
899	3732328.1	628270.9	285.6
900	3732329.5	628278.4	385.8
901	3732329.0	628285.3	452.7
902	3732329.1	628293.5	524.8
903	3732328.2	628301.0	609.1
904	3732326.7	628308.3	696.4
905	3732325.5	628315.5	781.5
906	3732325.9	628322.7	745.7
907	3732324.7	628329.6	641.5
908	3732323.9	628336.8	517.2
909	3732324.0	628344.7	381.0
910	3732324.4	628351.9	283.6
911	3732323.5	628360.1	219.9
912	3732323.7	628367.6	168.0
913	3732323.8	628375.2	137.4
914	3732323.9	628383.1	114.9
915	3732324.6	628390.6	100.8
916	3732325.1	628398.1	65.5
917	3732325.9	628406.0	33.6
918	3732325.6	628412.9	-9.9
919	3732326.1	628420.4	-47.2
920	3732326.8	628427.6	-88.0
921	3732327.9	628435.8	-128.4
922	3732329.0	628443.0	-171.0
923	3732329.8	628450.8	-216.2
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926	3732333.1	628473.1	-268.5
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929	3732332.8	628495.7	-215.1
930	3732332.2	628502.9	-181.8

931	3732332.3	628510.1	-144.9
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936	3732335.8	628547.8	-14.5
937	3732338.4	628570.7	8.1
938	3732338.2	628578.6	10.7
939	3732337.4	628586.1	13.6
940	3732336.5	628593.7	19.3
941	3732335.3	628601.2	26.4
942	3732334.7	628608.8	35.6
943	3732335.2	628616.7	46.0
944	3732335.6	628624.8	56.8
945	3732336.1	628632.7	64.8
946	3732336.5	628640.6	72.9
947	3732337.0	628649.1	76.9
948	3732337.1	628656.6	77.5
949	3732336.9	628664.5	76.7
950	3732337.0	628672.0	72.4
951	3732336.4	628679.3	65.9
952	3732335.9	628687.5	58.0
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954	3732335.8	628703.9	30.7
955	3732335.9	628712.1	13.9
956	3732335.2	628727.2	-13.8
957	3732334.6	628735.0	-25.0
958	3732333.8	628742.9	-32.0
959	3732332.9	628750.5	-31.6
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973	3732324.9	628874.8	-44.8
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985	3732330.5	628967.2	49.0
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988	3732328.6	628991.8	53.8
989	3732328.7	628999.7	50.1
990	3732330.1	629007.2	45.3
991	3732330.2	629014.8	38.0
992	3732330.7	629022.3	30.8
993	3732331.8	629030.2	22.5
994	3732330.9	629038.0	15.0
995	3732331.0	629045.6	7.5
996	3732333.0	629069.2	-9.0
997	3732334.1	629076.7	-11.3
998	3732335.5	629085.2	-12.7
999	3732336.6	629093.0	-11.6
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1002	3732343.9	629229.0	-6.7
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1117	3732334.3	634467.8	5.0
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1173	3732337.9	635197.6	124.1
1174	3732338.3	635205.5	106.4
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1176	3732338.5	635222.2	17.0
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1178	3732338.1	635238.9	-73.1
1179	3732337.9	635246.8	-90.4
1180	3732338.0	635254.7	-80.9
1181	3732337.5	635262.5	-36.8
1182	3732337.6	635271.1	28.6
1183	3732337.4	635278.9	88.7
1184	3732337.2	635286.5	136.6
1185	3732337.6	635294.3	159.5
1186	3732338.4	635302.2	152.5
1187	3732338.9	635310.1	122.5
1188	3732339.0	635318.9	79.9
1189	3732339.8	635326.4	34.8
1190	3732340.2	635334.3	-31.4
1191	3732340.3	635342.8	-133.5
1192	3732340.8	635350.7	-239.3
1193	3732341.2	635359.2	-334.0
1194	3732341.7	635367.1	-374.5
1195	3732341.8	635374.9	-369.2
1196	3732342.6	635383.4	-280.7
1197	3732343.0	635391.3	-182.9
1198	3732343.5	635399.2	-82.8
1199	3732343.9	635407.0	-10.2
1200	3732343.7	635414.9	49.8
1201	3732343.5	635422.4	149.1
1202	3732343.3	635430.3	280.8
1203	3732343.1	635438.8	393.8
1204	3732342.8	635446.7	395.8
1205	3732343.0	635454.3	305.2
1206	3732342.8	635462.8	35.4
1207	3732342.2	635471.0	-263.0
1208	3732342.0	635478.5	-510.5
1209	3732342.1	635487.1	-634.5
1210	3732341.6	635494.6	-629.0
1211	3732341.0	635502.5	-590.1
1212	3732340.2	635511.3	-595.2
1213	3732340.0	635519.2	-673.7
1214	3732339.8	635527.1	-730.5
1215	3732339.2	635535.0	-478.0
1216	3732338.7	635543.5	192.0
1217	3732339.1	635551.0	840.7
1218	3732338.6	635559.6	1264.6
1219	3732337.7	635567.8	1404.0
1220	3732337.5	635575.6	1166.6
1221	3732337.0	635583.5	482.6
1222	3732336.8	635591.1	-233.6
1223	3732336.2	635598.9	-601.1
1224	3732336.4	635607.5	-665.1

1225	3732336.5	635615.7	-574.5
1226	3732336.3	635623.2	-328.6
1227	3732336.4	635631.7	28.1
1228	3732335.5	635639.6	277.2
1229	3732335.0	635648.1	411.5
1230	3732334.8	635656.0	358.2
1231	3732334.6	635663.6	213.0
1232	3732334.0	635672.1	63.3
1233	3732333.8	635680.0	-140.2
1234	3732333.6	635687.8	-340.6
1235	3732334.1	635695.7	-330.8
1236	3732334.2	635703.6	-135.5
1237	3732334.0	635711.4	201.9
1238	3732333.8	635719.3	618.2
1239	3732333.6	635728.2	967.6
1240	3732333.3	635736.0	929.1
1241	3732333.5	635743.6	659.7
1242	3732332.9	635752.1	560.3
1243	3732333.0	635760.3	840.3
1244	3732333.2	635768.2	1223.9
1245	3732333.3	635776.4	1226.4
1246	3732333.1	635783.9	773.4
1247	3732332.9	635792.1	366.9
1248	3732333.3	635800.3	104.8
1249	3732334.4	635808.8	-9.0
1250	3732334.5	635817.0	-45.1
1251	3732334.0	635824.9	-178.0
1252	3732334.1	635832.7	-329.3
1253	3732333.9	635840.6	-422.4
1254	3732334.3	635848.5	-476.8
1255	3732334.1	635856.0	-478.2
1256	3732334.6	635863.6	-411.2
1257	3732334.0	635872.4	-318.5
1258	3732334.2	635880.3	-240.8
1259	3732334.9	635887.8	-175.4
1260	3732335.4	635896.3	-93.8
1261	3732335.3	635912.1	101.9
1262	3732335.7	635920.6	180.0
1263	3732336.5	635928.1	199.4
1264	3732336.3	635936.0	197.8
1265	3732336.7	635944.5	242.7
1266	3732336.5	635952.4	335.6
1267	3732337.0	635960.2	410.1
1268	3732337.1	635968.8	406.8
1269	3732337.2	635976.6	307.5
1270	3732337.0	635984.8	135.1
1271	3732337.5	635992.7	-40.4
1272	3732337.9	636000.6	-192.6
1273	3732338.0	636008.4	-267.6

1274	3732337.5	636017.3	-239.3
1275	3732337.9	636024.8	-186.8
1276	3732338.4	636032.7	-154.9
1277	3732338.5	636041.5	-147.2
1278	3732338.3	636049.4	-131.1
1279	3732338.4	636057.9	-95.1
1280	3732338.5	636065.5	-62.4
1281	3732338.6	636073.0	-27.7
1282	3732338.4	636080.9	6.7
1283	3732339.2	636089.4	55.9
1284	3732339.7	636097.3	119.0
1285	3732340.8	636105.1	187.0
1286	3732340.9	636113.6	244.0
1287	3732341.0	636121.5	257.0
1288	3732340.5	636130.4	225.5
1289	3732340.6	636138.2	160.1
1290	3732340.1	636146.1	91.8
1291	3732339.8	636154.0	33.4
1292	3732340.1	636169.4	-26.8
1293	3732340.5	636177.2	-41.4
1294	3732340.3	636185.8	-51.1
1295	3732340.1	636193.6	-55.9
1296	3732340.2	636201.5	-56.2
1297	3732340.7	636210.4	-50.1
1298	3732340.1	636218.2	-39.3
1299	3732340.2	636226.1	-26.3
1300	3732340.0	636234.6	-10.7
1301	3732339.8	636242.5	6.9
1302	3732339.3	636250.7	28.0
1303	3732339.1	636258.6	46.7
1304	3732339.5	636267.1	58.1
1305	3732339.7	636274.6	59.0
1306	3732339.5	636283.5	47.3
1307	3732339.2	636291.4	25.1
1308	3732339.5	636307.1	-28.9
1309	3732339.3	636314.6	-50.5
1310	3732339.0	636322.5	-66.1
1311	3732339.2	636331.4	-76.1
1312	3732339.3	636339.2	-81.9
1313	3732339.4	636346.8	-84.3
1314	3732339.5	636355.3	-82.6
1315	3732339.6	636363.2	-75.6
1316	3732339.4	636371.0	-63.2
1317	3732339.6	636379.6	-46.9
1318	3732339.7	636387.1	-27.5
1319	3732339.5	636395.0	-7.5
1320	3732339.6	636403.5	16.1
1321	3732339.4	636411.4	42.5
1322	3732339.2	636419.2	68.2

1323	3732339.0	636428.1	89.0
1324	3732339.4	636435.6	100.4
1325	3732339.2	636443.5	103.1
1326	3732339.6	636451.4	97.5
1327	3732339.4	636459.6	85.5
1328	3732339.9	636467.4	70.5
1329	3732340.0	636475.0	56.2
1330	3732339.4	636482.8	43.9
1331	3732339.2	636490.4	33.8
1332	3732339.0	636498.3	25.5
1333	3732339.1	636506.1	20.0
1334	3732338.9	636514.6	14.0
1335	3732339.1	636522.5	8.7
1336	3732339.8	636570.7	6.3
1337	3732339.9	636579.5	13.8
1338	3732339.7	636587.4	20.3
1339	3732339.8	636595.3	26.8
1340	3732339.9	636602.8	31.1
1341	3732340.0	636611.0	34.3
1342	3732339.8	636618.9	34.9
1343	3732339.9	636626.8	34.6
1344	3732339.7	636635.3	33.2
1345	3732339.8	636643.2	31.6
1346	3732340.0	636650.7	29.1
1347	3732339.8	636659.2	26.5
1348	3732339.5	636667.1	24.0
1349	3732339.7	636675.0	21.7
1350	3732339.5	636683.5	20.0
1351	3732339.2	636691.0	18.6
1352	3732338.7	636699.6	16.9
1353	3732338.2	636707.4	16.2
1354	3732337.6	636715.3	16.3
1355	3732337.4	636723.8	15.6
1356	3732337.2	636731.7	15.8
1357	3732337.3	636739.3	15.7
1358	3732336.8	636747.1	16.5
1359	3732336.9	636755.0	16.9
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1361	3732336.2	636771.1	16.7
1362	3732335.6	636779.6	16.0
1363	3732335.1	636787.5	16.1
1364	3732335.2	636795.4	15.4
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1368	3732334.4	636827.8	8.1
1369	3732334.2	636836.0	6.0
1370	3732333.1	636851.8	5.3
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1377	3732325.8	636979.1	-5.2
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1380	3732324.5	637043.7	6.3
1381	3732324.2	637051.9	8.8
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1383	3732325.1	637067.6	12.2
1384	3732325.9	637076.1	13.4
1385	3732327.0	637084.7	13.9
1386	3732328.1	637092.5	14.5
1387	3732328.9	637100.0	15.2
1388	3732329.7	637108.9	13.8
1389	3732329.8	637116.7	15.5
1390	3732329.9	637125.3	15.5
1391	3732330.0	637133.1	15.6
1392	3732330.5	637140.7	16.2
1393	3732330.6	637149.2	16.8
1394	3732331.0	637157.1	16.6
1395	3732331.5	637164.6	17.2
1396	3732332.6	637173.1	18.3
1397	3732333.0	637181.3	18.5
1398	3732333.2	637189.2	18.8
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1401	3732333.9	637214.4	20.6
1402	3732333.6	637222.3	20.9
1403	3732333.8	637230.1	21.3
1404	3732333.6	637238.7	22.1
1405	3732333.4	637246.9	23.5
1406	3732333.5	637254.4	24.1
1407	3732333.6	637262.9	24.4
1408	3732333.7	637270.8	24.6
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1410	3732333.0	637287.5	24.9
1411	3732332.4	637295.1	24.2
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1413	3732331.4	637311.5	22.9
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1416	3732330.1	637335.1	19.2
1417	3732328.9	637343.0	17.7
1418	3732328.3	637351.2	15.8
1419	3732327.5	637359.4	14.2
1420	3732327.3	637367.0	12.1

1421	3732326.7	637374.8	9.6
1422	3732326.2	637383.4	7.6
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1424	3732323.8	637398.5	5.5
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1479	3731333.6	639440.3	30.2
1480	3731334.5	639432.8	75.7
1481	3731335.3	639424.6	158.3
1482	3731336.2	639417.0	275.0
1483	3731337.1	639409.4	396.9
1484	3731337.3	639401.2	618.5
1485	3731337.5	639394.0	881.9
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1488	3731339.5	639371.7	396.4
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1493	3731339.6	639333.3	-355.8
1494	3731338.8	639325.8	-324.8
1495	3731338.0	639318.6	-288.1
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1497	3731335.5	639304.2	-208.4
1498	3731334.8	639296.7	-175.9
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1500	3731333.2	639282.0	-112.2
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1502	3731332.0	639267.2	-65.4
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1512	3731336.6	639175.4	21.7
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1519	3731338.1	639124.2	20.9
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1528	3731336.5	639056.3	11.5
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1530	3731334.9	639041.9	10.8
1531	3731334.5	639033.7	10.4
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1550	3731345.2	638562.4	15.3
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1553	3731340.5	638509.1	5.3
1554	3731338.8	638501.9	6.3
1555	3731338.0	638493.7	6.5
1556	3731337.5	638486.2	7.3
1557	3731337.1	638389.8	-5.0
1558	3731337.7	638382.2	-6.7
1559	3731338.2	638374.0	-8.0
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1578	3731351.5	638231.2	-32.2
1579	3731350.7	638224.0	-30.9
1580	3731349.3	638215.5	-30.1
1581	3731348.9	638208.3	-28.6
1582	3731348.4	638200.8	-27.2
1583	3731348.0	638193.5	-25.7
1584	3731347.5	638186.0	-23.7
1585	3731346.8	638178.8	-22.2
1586	3731345.7	638171.6	-20.2
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1588	3731343.8	638156.9	-16.3
1589	3731343.1	638149.7	-14.7
1590	3731342.3	638142.2	-13.2
1591	3731341.5	638134.0	-12.1
1592	3731340.4	638126.4	-10.6
1593	3731339.3	638119.2	-8.5
1594	3731338.2	638111.1	-7.9
1595	3731337.5	638103.5	-9.1
1596	3731337.4	638095.3	-14.7
1597	3731337.2	638087.8	-11.7
1598	3731337.1	638080.3	59.9
1599	3731336.4	638072.1	15.9
1600	3731333.1	638049.8	-6.6
1601	3731332.3	638042.6	-7.3
1602	3731331.6	638035.8	-7.8
1603	3731331.1	638028.5	-9.1
1604	3731330.7	638021.0	-10.3
1605	3731329.9	638013.8	-10.7
1606	3731329.2	638006.3	-11.1
1607	3731328.4	637998.1	-12.6
1608	3731328.3	637990.6	-12.7
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1610	3731330.3	637975.1	-13.8
1611	3731331.5	637966.9	-13.5
1612	3731333.1	637959.7	-13.6
1613	3731333.6	637952.4	-14.5
1614	3731333.8	637944.9	-15.2
1615	3731334.4	637937.0	-15.2
1616	3731334.9	637929.5	-14.5

1617	3731335.8	637921.3	-14.3
1618	3731337.0	637914.0	-14.4
1619	3731338.8	637906.1	-13.8
1620	3731340.0	637897.9	-13.2
1621	3731340.9	637890.4	-12.7
1622	3731341.7	637882.2	-11.2
1623	3731342.3	637874.9	-10.3
1624	3731342.8	637867.7	-10.2
1625	3731343.7	637859.8	-8.9
1626	3731344.9	637852.6	-8.4
1627	3731346.1	637845.4	-9.0
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1629	3731348.8	637829.9	-7.5
1630	3731349.7	637822.7	-7.0
1631	3731350.6	637814.5	-6.0
1632	3731373.0	637733.8	5.5
1633	3731375.2	637726.3	5.9
1634	3731377.0	637719.3	6.6
1635	3731378.3	637712.1	6.5
1636	3731387.1	637670.3	-8.0
1637	3731388.0	637662.8	-11.9
1638	3731389.5	637655.6	-15.1
1639	3731390.1	637647.7	-18.9
1640	3731390.3	637640.1	-21.2
1641	3731389.9	637632.9	-24.0
1642	3731388.1	637625.4	-27.4
1643	3731386.0	637617.6	-29.7
1644	3731385.3	637610.0	-30.3
1645	3731384.8	637602.8	-30.0
1646	3731384.1	637594.6	-30.3
1647	3731383.6	637587.4	-29.5
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1649	3731382.7	637572.4	-27.3
1650	3731381.7	637565.2	-26.1
1651	3731380.6	637558.0	-23.8
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1655	3731372.9	637528.3	-16.4
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1657	3731367.5	637514.2	-12.6
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1663	3731348.2	637473.9	-6.5
1664	3731344.8	637466.7	-5.4
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1667	3731338.5	637304.5	-5.4
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1669	3731340.5	637289.7	-6.3
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1673	3731345.0	637259.8	-8.0
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1678	3731341.2	637221.5	-5.1
1679	3731325.3	637060.1	5.0
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1681	3731329.1	637044.6	6.8
1682	3731330.6	637037.4	8.4
1683	3731332.4	637029.5	9.4
1684	3731334.3	637022.3	10.9
1685	3731336.5	637014.7	11.4
1686	3731338.7	637006.8	11.5
1687	3731340.5	636999.6	12.6
1688	3731342.0	636992.3	13.9
1689	3731343.6	636984.8	13.3
1690	3731344.4	636976.5	14.2
1691	3731344.7	636969.3	15.4
1692	3731344.9	636961.8	15.7
1693	3731345.8	636954.6	16.3
1694	3731346.6	636947.3	10.5
1695	3731347.2	636939.8	9.0
1696	3731347.4	636932.2	8.7
1697	3731347.3	636925.4	9.0
1698	3731346.5	636918.2	9.0
1699	3731345.8	636910.9	9.7
1700	3731345.0	636903.4	10.6
1701	3731344.2	636896.2	11.6
1702	3731343.8	636888.7	13.1
1703	3731343.3	636880.5	13.4
1704	3731342.9	636873.3	14.0
1705	3731342.5	636865.8	14.0
1706	3731341.0	636857.6	14.5
1707	3731339.6	636850.4	15.1
1708	3731337.9	636842.2	15.6
1709	3731336.4	636835.0	15.6
1710	3731335.7	636827.5	15.8
1711	3731335.2	636819.6	15.2
1712	3731334.8	636812.4	14.6
1713	3731334.4	636804.9	14.4
1714	3731333.9	636796.7	13.8

1715	3731333.5	636789.2	12.8
1716	3731333.4	636782.0	12.5
1717	3731332.9	636774.4	11.5
1718	3731332.8	636766.9	11.5
1719	3731332.7	636759.3	11.7
1720	3731332.9	636751.8	12.2
1721	3731333.1	636743.9	12.7
1722	3731333.4	636736.4	13.2
1723	3731333.6	636728.8	13.2
1724	3731334.4	636720.6	14.8
1725	3731335.0	636713.1	16.0
1726	3731335.5	636705.2	16.0
1727	3731336.7	636697.6	16.3
1728	3731337.6	636690.1	10.8
1729	3731338.8	636681.9	11.2
1730	3731339.6	636674.3	7.3
1731	3731340.5	636667.1	7.2
1732	3731341.1	636658.9	7.1
1733	3731341.6	636651.7	6.4
1734	3731342.5	636644.4	6.2
1735	3731343.0	636637.2	5.8
1736	3731343.9	636630.0	5.0
1737	3731346.2	636560.4	-5.6
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1780	3731335.3	636224.5	5.9
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1782	3731334.7	636208.8	22.8
1783	3731334.0	636201.3	30.1
1784	3731333.2	636194.1	36.4
1785	3731333.1	636186.9	38.8
1786	3731333.0	636178.7	38.1
1787	3731333.2	636171.5	35.1
1788	3731333.4	636164.2	29.7
1789	3731334.0	636156.7	21.2
1790	3731334.2	636148.8	10.3
1791	3731334.6	636133.7	-13.1
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1796	3731337.3	636095.0	-52.2
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1805	3731341.6	636027.7	-31.3
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1808	3731340.9	636005.1	-10.3
1809	3731340.4	635989.1	7.8
1810	3731339.9	635980.5	16.7
1811	3731339.5	635972.3	26.9
1812	3731338.4	635964.5	36.1

1813	3731336.6	635957.3	45.2
1814	3731335.2	635950.1	53.4
1815	3731333.1	635942.0	60.4
1816	3731331.7	635934.8	64.3
1817	3731330.6	635926.9	65.7
1818	3731330.2	635920.0	65.1
1819	3731329.7	635913.1	61.6
1820	3731329.6	635905.3	56.3
1821	3731329.5	635898.1	50.0
1822	3731328.7	635890.9	40.8
1823	3731328.0	635883.0	32.1
1824	3731327.5	635875.5	26.7
1825	3731327.4	635867.9	22.2
1826	3731327.9	635859.4	21.0
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1828	3731329.7	635844.3	22.6
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1830	3731331.8	635828.9	19.9
1831	3731332.3	635820.7	15.4
1832	3731333.2	635813.4	8.5
1833	3731335.9	635798.6	-12.3
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1837	3731340.0	635768.1	-63.1
1838	3731340.3	635760.5	-67.6
1839	3731340.5	635753.3	-64.2
1840	3731340.4	635745.1	-53.4
1841	3731340.9	635737.6	-37.2
1842	3731341.4	635730.0	-17.6
1843	3731342.2	635714.3	13.8
1844	3731342.7	635706.7	18.9
1845	3731342.9	635698.5	14.8
1846	3731343.5	635691.0	6.5
1847	3731344.2	635675.6	-9.0
1848	3731344.1	635668.7	-11.3
1849	3731344.0	635661.8	-10.2
1850	3731344.4	635639.5	10.2
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1853	3731343.3	635608.0	-43.9
1854	3731342.2	635600.5	-74.4
1855	3731340.7	635593.0	-103.8
1856	3731339.3	635584.8	-120.0
1857	3731338.2	635577.6	-111.8
1858	3731337.1	635570.1	-87.4
1859	3731335.7	635561.6	-42.4
1860	3731332.8	635547.2	24.8
1861	3731331.1	635539.4	15.5

1862	3731330.0	635532.2	-31.6
1863	3731329.6	635525.0	-108.7
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1865	3731329.4	635510.9	-240.8
1866	3731329.6	635503.6	-294.3
1867	3731329.5	635496.4	-338.8
1868	3731329.4	635488.9	-362.7
1869	3731328.6	635481.4	-365.6
1870	3731328.2	635473.5	-352.9
1871	3731327.7	635465.6	-331.5
1872	3731327.9	635457.1	-297.3
1873	3731328.5	635449.9	-257.0
1874	3731329.3	635442.3	-195.3
1875	3731330.5	635434.1	-123.0
1876	3731331.4	635426.9	-52.9
1877	3731332.3	635419.0	27.3
1878	3731332.8	635411.8	116.7
1879	3731333.4	635404.6	227.2
1880	3731333.9	635396.7	337.9
1881	3731334.5	635389.5	459.6
1882	3731335.3	635382.2	501.9
1883	3731335.5	635374.4	572.2
1884	3731335.8	635367.2	724.8
1885	3731336.0	635359.9	938.6
1886	3731335.9	635352.7	1070.2
1887	3731335.4	635345.5	1072.7
1888	3731335.0	635338.3	864.0
1889	3731334.6	635331.1	568.2
1890	3731334.5	635322.9	267.0
1891	3731334.7	635315.7	93.0
1892	3731335.2	635308.5	-14.7
1893	3731335.8	635301.3	-127.5
1894	3731336.3	635293.4	-313.2
1895	3731336.8	635285.2	-502.0
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1897	3731337.9	635270.7	-572.6
1898	3731338.5	635262.5	-500.3
1899	3731338.7	635255.3	-484.3
1900	3731338.9	635248.1	-561.1
1901	3731339.1	635239.9	-716.0
1902	3731339.4	635232.7	-813.1
1903	3731339.6	635225.5	-783.4
1904	3731340.1	635218.2	-610.6
1905	3731340.3	635211.0	-336.2
1906	3731340.6	635204.1	-8.1
1907	3731340.8	635197.2	344.5
1908	3731340.4	635190.0	595.2
1909	3731340.6	635182.2	747.6
1910	3731340.5	635175.0	879.9

1911	3731340.7	635167.4	1039.4
1912	3731341.2	635160.5	1209.5
1913	3731341.8	635153.6	1339.3
1914	3731342.7	635145.7	1310.4
1915	3731342.9	635138.5	1058.4
1916	3731342.8	635130.7	706.7
1917	3731342.7	635123.1	396.9
1918	3731342.9	635115.6	185.2
1919	3731343.7	635107.7	123.9
1920	3731344.6	635100.8	152.6
1921	3731345.8	635093.6	177.2
1922	3731347.0	635086.3	174.6
1923	3731348.2	635079.1	176.4
1924	3731349.1	635071.9	223.1
1925	3731349.7	635064.7	237.6
1926	3731350.2	635057.1	180.0
1927	3731350.1	635050.2	75.8
1928	3731350.0	635043.3	-16.0
1929	3731349.6	635035.5	-65.8
1930	3731349.1	635028.3	-30.3
1931	3731348.7	635021.4	13.8
1932	3731347.9	635013.5	-23.2
1933	3731347.5	635006.3	-96.0
1934	3731347.4	634998.8	-152.6
1935	3731347.6	634990.9	-181.7
1936	3731346.8	634983.7	-184.4
1937	3731345.7	634975.5	-170.0
1938	3731344.6	634968.3	-148.1
1939	3731343.2	634960.8	-114.7
1940	3731341.5	634953.6	-73.2
1941	3731340.0	634946.4	-29.7
1942	3731338.6	634938.9	5.0
1943	3731338.2	634931.7	36.1
1944	3731338.4	634923.5	62.5
1945	3731339.3	634916.3	93.9
1946	3731340.1	634908.7	119.6
1947	3731340.7	634900.5	133.0
1948	3731340.9	634893.3	127.5
1949	3731340.8	634885.8	110.4
1950	3731340.7	634877.6	87.1
1951	3731340.9	634870.0	61.9
1952	3731341.1	634862.5	31.0
1953	3731341.0	634854.0	-14.6
1954	3731342.2	634846.7	-70.9
1955	3731343.0	634838.5	-135.5
1956	3731343.6	634831.3	-187.3
1957	3731344.5	634824.1	-220.7
1958	3731345.0	634816.9	-239.0
1959	3731346.2	634809.6	-259.8

1960	3731347.4	634802.4	-280.2
1961	3731349.0	634794.8	-295.5
1962	3731349.8	634786.6	-299.8
1963	3731350.4	634779.4	-296.6
1964	3731350.9	634771.8	-275.1
1965	3731351.1	634763.6	-230.4
1966	3731350.7	634756.1	-179.1
1967	3731349.6	634748.9	-123.0
1968	3731348.8	634741.1	-72.1
1969	3731348.4	634733.9	-47.1
1970	3731348.3	634726.6	-37.3
1971	3731348.8	634718.4	-30.3
1972	3731349.7	634710.9	-23.3
1973	3731350.6	634703.3	-19.7
1974	3731350.8	634695.1	-13.1
1975	3731346.8	634673.2	13.0
1976	3731345.4	634665.7	19.7
1977	3731344.6	634658.5	19.5
1978	3731344.2	634651.0	16.0
1979	3731343.4	634643.4	7.2
1980	3731342.2	634628.7	-7.8
1981	3731341.8	634621.2	-12.6
1982	3731341.0	634613.3	-14.4
1983	3731340.3	634605.1	-15.3
1984	3731338.8	634597.6	-14.6
1985	3731338.1	634590.1	-14.1
1986	3731337.3	634582.9	-15.4
1987	3731336.9	634574.7	-17.5
1988	3731337.4	634567.1	-21.4
1989	3731338.0	634560.2	-25.1
1990	3731339.1	634552.0	-31.0
1991	3731339.7	634544.5	-36.3
1992	3731339.6	634537.3	-39.0
1993	3731339.5	634529.7	-38.6
1994	3731339.0	634521.5	-37.3
1995	3731339.2	634514.0	-35.0
1996	3731340.4	634506.4	-31.5
1997	3731342.0	634498.9	-26.6
1998	3731343.5	634491.3	-24.0
1999	3731344.7	634484.1	-23.1
2000	3731345.6	634476.2	-23.3
2001	3731345.8	634469.3	-22.8
2002	3731345.3	634461.4	-24.3
2003	3731344.9	634454.2	-26.6
2004	3731344.8	634447.0	-20.4
2005	3731345.7	634438.8	-17.8
2006	3731347.2	634431.2	-26.3
2007	3731347.7	634423.4	-29.8
2008	3731347.3	634415.2	-32.5

2009	3731345.9	634407.7	-34.6
2010	3731344.4	634400.5	-37.2
2011	3731342.7	634392.3	-39.4
2012	3731341.3	634385.1	-41.7
2013	3731340.5	634377.9	-43.9
2014	3731339.7	634370.4	-46.5
2015	3731339.0	634363.2	-47.6
2016	3731337.6	634355.6	-47.8
2017	3731336.1	634348.5	-47.8
2018	3731334.1	634340.9	-45.7
2019	3731332.6	634333.8	-44.5
2020	3731331.6	634326.6	-43.7
2021	3731331.1	634318.7	-42.8
2022	3731331.3	634311.5	-41.8
2023	3731331.2	634303.9	-40.7
2024	3731330.8	634295.7	-39.6
2025	3731330.3	634288.5	-40.2
2026	3731329.6	634280.7	-40.6
2027	3731328.1	634273.5	-41.8
2028	3731327.4	634266.0	-42.2
2029	3731327.3	634257.8	-43.3
2030	3731327.5	634250.6	-43.8
2031	3731328.4	634243.0	-44.7
2032	3731329.2	634235.8	-46.5
2033	3731330.4	634228.2	-46.5
2034	3731331.0	634220.7	-46.9
2035	3731331.5	634212.8	-47.6
2036	3731331.7	634204.6	-48.7
2037	3731332.6	634197.0	-49.9
2038	3731333.1	634189.5	-50.3
2039	3731334.0	634181.3	-50.9
2040	3731335.2	634174.0	-51.1
2041	3731336.4	634166.5	-50.9
2042	3731337.9	634158.6	-50.6
2043	3731339.1	634151.0	-48.5
2044	3731340.3	634142.8	-46.2
2045	3731340.9	634135.3	-44.3
2046	3731341.4	634128.1	-41.9
2047	3731341.6	634120.2	-39.3
2048	3731341.8	634112.6	-38.0
2049	3731342.4	634105.1	-36.0
2050	3731342.6	634097.9	-34.4
2051	3731343.1	634090.3	-34.3
2052	3731343.7	634082.8	-31.9
2053	3731344.6	634075.2	-32.1
2054	3731345.4	634067.0	-33.3
2055	3731346.6	634059.8	-34.0
2056	3731346.8	634052.2	-35.9
2057	3731347.7	634044.0	-38.6

2058	3731348.3	634036.5	-42.8
2059	3731348.5	634028.9	-47.1
2060	3731348.0	634020.7	-51.1
2061	3731347.9	634013.9	-54.9
2062	3731347.8	634006.6	-58.2
2063	3731348.4	633998.8	-59.2
2064	3731349.6	633991.2	-61.0
2065	3731350.1	633983.0	-61.0
2066	3731350.0	633974.8	-59.0
2067	3731350.8	633966.3	-55.8
2068	3731351.0	633958.7	-51.6
2069	3731349.9	633950.5	-46.8
2070	3731348.8	633943.0	-41.4
2071	3731347.4	633935.8	-37.3
2072	3731346.0	633927.7	-31.8
2073	3731344.9	633920.1	-27.7
2074	3731343.8	633912.9	-23.8
2075	3731342.7	633904.8	-19.7
2076	3731341.6	633897.2	-17.7
2077	3731340.2	633889.7	-15.0
2078	3731338.8	633881.9	-13.0
2079	3731337.7	633874.3	-11.6
2080	3731336.2	633866.8	-12.2
2081	3731335.5	633859.0	-11.7
2082	3731334.4	633851.4	-11.0
2083	3731333.6	633843.9	-11.7
2084	3731333.2	633836.0	-12.0
2085	3731332.7	633828.8	-13.1
2086	3731332.6	633821.3	-13.5
2087	3731332.2	633814.1	-14.1
2088	3731332.4	633806.5	-15.7
2089	3731332.6	633799.3	-16.2
2090	3731332.8	633791.1	-16.9
2091	3731333.4	633783.9	-18.1
2092	3731333.9	633776.4	-18.5
2093	3731335.1	633768.5	-19.1
2094	3731336.0	633760.9	-19.0
2095	3731336.2	633753.4	-19.8
2096	3731336.7	633745.2	-20.6
2097	3731336.6	633738.0	-20.6
2098	3731336.9	633730.4	-21.3
2099	3731337.7	633723.2	-21.9
2100	3731339.3	633715.3	-22.7
2101	3731340.8	633707.7	-23.4
2102	3731342.6	633699.5	-23.7
2103	3731343.5	633692.0	-24.9
2104	3731344.0	633684.4	-25.4
2105	3731343.6	633675.9	-26.8
2106	3731342.8	633668.4	-27.3

2107	3731342.1	633660.5	-27.7
2108	3731341.6	633653.0	-28.1
2109	3731341.5	633645.8	-28.4
2110	3731341.7	633637.6	-29.1
2111	3731342.3	633630.0	-29.4
2112	3731342.5	633622.5	-19.4
2113	3731342.4	633614.3	-16.4
2114	3731341.6	633607.1	-12.0
2115	3731340.8	633599.5	-11.8
2116	3731339.7	633591.0	-12.4
2117	3731339.3	633583.5	-13.2
2118	3731339.5	633575.6	-8.3
2119	3731340.0	633568.1	-7.2
2120	3731340.9	633560.5	-5.2
2121	3731345.5	633429.6	5.4
2122	3731342.7	633237.9	5.1
2123	3731343.9	633230.3	23.0
2124	3731344.8	633222.8	9.6
2125	3731346.0	633215.2	-6.3
2126	3731347.2	633207.6	-5.3
2127	3731341.1	631926.1	5.1
2128	3731339.2	631911.0	5.3
2129	3731339.1	631903.8	6.2
2130	3731339.0	631895.6	6.0
2131	3731333.8	630346.2	-5.1
2132	3731329.4	628510.2	22.0
2133	3731328.6	628502.3	5.2
2134	3730356.1	628033.7	-10.9
2135	3730351.9	628039.7	-17.8
2136	3730347.7	628044.7	-5.6
2137	3730344.5	628049.3	9.4
2138	3730340.3	628053.6	7.5
2139	3730379.3	629585.5	5.4
2140	3730378.4	629593.4	6.5
2141	3730340.2	630649.4	-5.3
2142	3730343.9	631366.4	5.0
2143	3730344.1	631374.9	8.1
2144	3730361.0	631992.7	6.5
2145	3730360.8	632000.5	9.9
2146	3730361.0	632008.7	14.6
2147	3730360.7	632016.6	22.9
2148	3730360.9	632024.5	34.1
2149	3730360.3	632033.3	50.9
2150	3730359.8	632041.5	62.1
2151	3730359.3	632049.1	55.6
2152	3730358.4	632056.6	31.7
2153	3730357.5	632064.5	8.2
2154	3730356.4	632096.7	-5.0
2155	3730355.2	632104.6	-8.6

2156	3730355.3	632112.8	-19.9
2157	3730354.4	632121.6	-57.1
2158	3730353.9	632129.8	-168.3
2159	3730353.3	632137.7	-363.0
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2161	3730352.9	632154.1	-31.9
2162	3730353.4	632162.3	17.7
2163	3730353.8	632170.2	14.9
2164	3730353.6	632178.0	8.6
2165	3730322.4	633398.5	7.1
2166	3730323.2	633407.0	13.0
2167	3730323.7	633414.9	23.1
2168	3730324.1	633422.7	17.2
2169	3730324.2	633431.3	11.5
2170	3730324.7	633439.1	6.7
2171	3730324.9	633455.5	-6.7
2172	3730325.0	633463.4	-9.8
2173	3730325.2	633471.6	-10.0
2174	3730326.3	633480.1	-8.5
2175	3730326.7	633487.9	-6.4
2176	3730327.5	633496.5	-6.0
2177	3730328.3	633504.0	-5.1
2178	3730334.7	633632.1	5.8
2179	3730334.9	633640.0	12.7
2180	3730335.0	633648.5	5.7
2181	3730335.8	633884.2	-5.5
2182	3730336.3	634004.2	-10.5
2183	3730337.4	634012.0	-11.1
2184	3730346.7	635508.3	13.8
2185	3729344.2	637536.6	8.2
2186	3729343.7	637528.7	5.3
2187	3729347.7	637240.1	9.7
2188	3729348.9	637232.2	20.1
2189	3729350.0	637223.7	6.0
2190	3729333.8	636122.0	6.2
2191	3729353.8	633279.3	5.4
2192	3729353.8	631410.8	6.1
2193	3729353.7	631402.9	11.1
2194	3729354.1	631387.2	-10.6
2195	3729354.3	631379.3	-7.4
2196	3729340.2	629200.2	16.4
2197	3729339.4	629192.0	9.2
2198	3729359.0	628740.2	5.1
2199	3729357.5	628731.7	5.5
2200	3728356.0	637274.1	6.7
2201	3728345.1	638596.3	7.9
2202	3728344.8	638604.5	15.6
2203	3728344.6	638612.3	30.3
2204	3728344.7	638619.9	48.4

2205	3728344.5	638628.4	9.1
2206	3728344.7	638636.3	-27.5
2207	3728344.1	638643.8	-14.1
2208	3727340.7	637836.0	-8.4
2209	3727324.0	636594.6	11.4
2210	3727323.2	636585.4	21.2
2211	3727341.5	636315.3	-6.6
2212	3727338.3	636182.9	13.0
2213	3727338.5	636174.7	5.0
2214	3727339.9	636157.9	9.0
2215	3727340.1	636150.1	13.1
2216	3727345.4	635864.4	-5.6
2217	3727345.9	635856.5	-6.6
2218	3727316.5	635329.8	-5.8
2219	3727353.3	629802.6	-5.5
2220	3727353.7	629786.8	6.2
2221	3726350.1	628720.3	5.7
2222	3726350.9	628728.2	6.8
2223	3726351.7	628736.0	5.1
2224	3726352.1	628743.9	8.4
2225	3726352.9	628752.1	7.8
2226	3726362.5	629604.7	12.1
2227	3726362.0	629613.6	13.9
2228	3726333.6	629981.9	6.4
2229	3726329.0	629997.4	-11.9
2230	3726327.1	630004.9	-11.4
2231	3726325.9	630013.2	-6.9
2232	3726338.2	632625.5	8.4
2233	3726333.9	633574.4	8.6
2234	3726333.6	633582.9	6.2
2235	3726327.5	633813.5	6.1
2236	3726342.2	635472.7	9.3
2237	3726342.0	635480.5	16.9
2238	3726336.2	635752.4	7.9
2239	3726335.9	635760.3	15.6
2240	3726339.7	636457.3	5.4
2241	3726338.8	636466.2	17.3
2242	3726338.0	636474.1	5.0
2243	3726336.8	637016.0	6.2
2244	3726322.9	637475.6	10.2
2245	3726334.3	638715.1	-5.4
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2253	3726331.2	638747.3	-10.8

2254	3726332.2	638750.9	-7.8
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2257	3703084.1	639620.7	5.0
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2259	3702557.1	638770.7	6.2
2260	3703696.7	638181.8	6.2
2261	3704936.5	637566.0	5.0
2262	3705477.5	637298.7	6.4
2263	3705484.4	637295.3	9.5
2264	3705965.7	635938.6	8.6
2265	3705959.2	635941.3	8.3
2266	3703883.9	636962.8	-5.3
2267	3703875.5	636965.6	-6.4
2268	3703868.6	636969.6	-5.8
2269	3702173.9	637842.6	5.5
2270	3702166.4	637846.3	6.6
2271	3702106.0	638110.1	5.4
2272	3701825.1	637764.4	5.1
2273	3702377.2	636846.4	6.1
2274	3702382.9	636852.5	14.4
2275	3702387.9	636858.4	14.2
2276	3702398.2	636870.3	-5.1
2277	3704832.6	639811.7	7.7
2278	3704837.0	639819.1	13.5
2279	3704841.7	639825.9	17.3
2280	3704846.7	639832.1	12.9
2281	3704515.4	637850.6	6.4
2282	3704510.7	637843.8	6.1
2283	3703282.6	636388.1	9.6
2284	3706369.1	638477.1	8.4
2285	3706373.7	638482.9	11.4
2286	3706377.8	638489.1	12.6
2287	3706382.8	638495.9	10.2
2288	3706387.5	638501.7	6.0
2289	3705163.4	635523.9	8.5
2290	3705159.1	635517.7	5.5
2291	3705110.2	635450.9	5.5
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2294	3706584.3	635644.2	5.1
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2298	3727269.4	636270.1	5.6
2299	3727268.7	636269.2	5.6
2300	3727268.0	636268.2	5.4
2301	3727267.4	636267.2	5.1
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2303	3726302.6	638764.1	6.3
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2310	3726297.3	638762.2	7.5
2311	3726296.3	638761.9	6.4
2312	3726295.7	638761.6	5.2
2313	3726290.1	638759.1	-5.4
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2315	3726288.4	638758.4	-5.1
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2317	3726275.5	638749.8	-5.9
2318	3726275.2	638749.4	-6.2
2319	3726284.6	638614.9	6.9
2320	3726285.3	638614.2	9.2
2321	3726285.9	638613.9	11.5
2322	3726286.6	638613.2	13.7
2323	3726287.2	638612.9	15.4
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2325	3726288.2	638611.9	16.5
2326	3726288.9	638611.5	16.1
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2328	3726290.2	638610.5	14.3
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2330	3726291.5	638609.9	11.7
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2332	3726292.4	638608.9	9.2
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2334	3726293.7	638608.2	7.4
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2339	3730830.0	635467.7	-8.1
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2352	3730830.0	635442.5	33.4
2353	3730830.3	635440.5	45.7
2354	3730830.6	635438.5	47.3
2355	3730830.9	635436.6	43.0
2356	3730831.2	635434.9	36.7
2357	3730831.5	635433.0	30.4
2358	3730831.8	635431.0	24.6
2359	3730832.1	635429.0	19.7
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2366	3730835.5	635416.8	5.4
2367	3730943.6	635032.3	7.4
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2369	3730943.9	635029.3	11.7
2370	3730944.2	635027.7	11.8
2371	3730944.2	635026.4	10.8
2372	3730944.5	635024.7	9.0
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2374	3730944.8	635021.8	5.3
2375	3730946.6	634989.9	6.8
2376	3730946.6	634988.3	9.9
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2378	3730946.8	634985.4	13.5
2379	3730947.2	634983.7	13.6
2380	3730947.1	634982.1	12.4
2381	3730947.1	634980.4	10.6
2382	3730947.4	634979.1	8.6
2383	3730947.4	634977.5	6.6
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2385	3731013.4	634321.4	8.0
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2387	3731013.1	634318.5	14.8
2388	3731012.7	634317.2	16.8
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2391	3731012.3	634312.6	13.6
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2393	3731012.0	634309.3	9.0
2394	3731011.9	634308.0	7.0
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2396	3730990.8	633987.0	5.8
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2399	3730990.7	633982.7	8.6
2400	3730990.7	633981.1	9.5

2401	3730990.7	633979.5	9.7
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2403	3730990.6	633976.5	7.3
2404	3731369.7	633493.2	-5.0
2405	3731371.4	633493.2	-5.9
2406	3731373.0	633493.5	-6.3
2407	3731374.7	633493.8	-6.5
2408	3731376.3	633494.1	-6.8
2409	3731378.0	633494.1	-7.1
2410	3731381.9	633496.6	-5.0
2411	3731391.2	633503.7	-5.7
2412	3731392.5	633504.7	-6.3
2413	3731394.2	633505.3	-6.6
2414	3731403.4	633509.4	-5.5
2415	3731404.7	633510.1	-6.3
2416	3731406.1	633510.7	-7.1
2417	3731407.4	633511.3	-7.7
2418	3731408.7	633512.0	-8.2
2419	3731410.0	633512.6	-8.7
2420	3731411.4	633513.2	-9.2
2421	3731412.7	633514.2	-9.9
2422	3731413.7	633514.9	-10.6
2423	3731415.0	633515.5	-11.2
2424	3731416.3	633516.1	-11.6
2425	3731417.6	633516.8	-11.7
2426	3731419.0	633517.4	-11.7
2427	3731419.9	633518.0	-11.9
2428	3731421.3	633518.7	-12.2
2429	3731422.3	633519.3	-12.7
2430	3731423.6	633520.0	-13.7
2431	3731424.6	633520.9	-15.2
2432	3731425.9	633521.6	-16.8
2433	3731426.9	633522.2	-18.3
2434	3731428.2	633522.8	-19.6
2435	3731429.2	633523.5	-20.6
2436	3731430.5	633524.1	-21.3
2437	3731431.5	633525.1	-21.9
2438	3731432.5	633525.7	-22.6
2439	3731433.8	633526.4	-23.5
2440	3731434.8	633527.0	-24.1
2441	3731435.8	633528.0	-24.8
2442	3731436.8	633528.6	-25.4
2443	3731438.1	633529.2	-26.1
2444	3731439.1	633529.9	-26.6
2445	3731440.1	633530.9	-27.0
2446	3731441.1	633531.5	-27.3
2447	3731442.1	633532.1	-27.1
2448	3731443.1	633533.1	-26.6
2449	3731444.1	633533.7	-26.2

2450	3731445.1	633534.7	-25.7
2451	3731446.1	633535.4	-25.4
2452	3731446.8	633536.3	-25.2
2453	3731447.8	633537.0	-24.4
2454	3731448.8	633537.6	-22.8
2455	3731449.8	633538.6	-20.1
2456	3731450.8	633539.2	-16.2
2457	3731451.8	633540.2	-12.1
2458	3731452.4	633540.8	-8.0
2459	3731458.7	633546.6	-6.2
2460	3731459.7	633547.6	-17.4
2461	3731460.4	633548.6	-34.4
2462	3731461.4	633549.2	-57.1
2463	3731462.4	633550.2	-85.4
2464	3731463.1	633551.2	-118.6
2465	3731464.1	633551.8	-156.0
2466	3731464.7	633552.8	-197.1
2467	3731465.7	633553.8	-241.0
2468	3731466.4	633554.7	-285.4
2469	3731467.4	633555.4	-327.8
2470	3731468.4	633556.3	-367.0
2471	3731469.1	633557.3	-402.5
2472	3731470.1	633558.3	-433.4
2473	3731470.7	633558.9	-458.8
2474	3731471.7	633559.9	-478.2
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2476	3731473.4	633561.8	-500.8
2477	3731474.1	633562.8	-505.1
2478	3731475.0	633563.5	-505.2
2479	3731475.7	633564.4	-500.9
2480	3731476.7	633565.4	-493.0
2481	3731477.7	633566.0	-482.4
2482	3731478.7	633567.0	-469.3
2483	3731479.7	633567.6	-453.8
2484	3731480.7	633568.6	-436.4
2485	3731482.0	633569.3	-417.1
2486	3731483.0	633570.2	-396.7
2487	3731484.0	633570.9	-375.7
2488	3731485.0	633571.8	-354.1
2489	3731486.0	633572.5	-331.8
2490	3731487.0	633573.4	-309.7
2491	3731487.7	633574.4	-287.8
2492	3731488.3	633575.7	-266.1
2493	3731489.0	633576.7	-244.8
2494	3731490.0	633578.0	-223.8
2495	3731490.7	633579.0	-202.9
2496	3731491.4	633579.9	-182.8
2497	3731492.0	633581.2	-163.4
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2499	3731493.7	633583.5	-126.6
2500	3731494.4	633584.5	-109.5
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2502	3731495.7	633586.8	-78.4
2503	3731496.7	633588.1	-64.3
2504	3731497.4	633589.4	-51.2
2505	3731498.1	633590.3	-39.4
2506	3731498.7	633591.6	-28.8
2507	3731499.4	633592.9	-19.2
2508	3731500.1	633593.9	-10.3
2509	3731501.8	633596.5	5.5
2510	3731502.4	633597.5	12.1
2511	3731503.1	633598.8	17.9
2512	3731503.8	633599.8	22.6
2513	3731504.5	633601.1	26.5
2514	3731505.1	633602.4	30.0
2515	3731506.1	633603.3	32.7
2516	3731506.8	633604.6	35.1
2517	3731507.5	633605.9	37.1
2518	3731508.1	633606.9	38.5
2519	3731508.8	633608.2	39.5
2520	3731509.5	633609.5	39.9
2521	3731510.2	633610.8	40.1
2522	3731510.8	633611.8	40.0
2523	3731511.5	633613.1	39.7
2524	3731512.2	633614.4	39.4
2525	3731512.9	633615.7	39.0
2526	3731513.5	633617.0	38.3
2527	3731513.9	633618.0	37.4
2528	3731514.6	633619.3	36.2
2529	3731515.2	633620.6	34.7
2530	3731515.9	633621.9	33.2
2531	3731516.6	633623.2	31.5
2532	3731517.3	633624.5	29.7
2533	3731517.6	633625.4	28.0
2534	3731518.3	633626.8	26.3
2535	3731519.0	633628.1	24.6
2536	3731519.3	633629.4	23.2
2537	3731520.0	633630.3	21.9
2538	3731520.6	633631.6	20.7
2539	3731521.3	633632.9	19.7
2540	3731521.7	633634.2	18.7
2541	3731522.0	633635.5	17.6
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2547	3731525.1	633643.4	14.2

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2549	3731526.1	633646.0	12.9
2550	3731526.8	633647.3	12.3
2551	3731527.1	633648.6	11.8
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2553	3731528.1	633651.2	10.9
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2555	3731529.2	633653.5	7.2
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2561	3731533.2	633663.6	5.0
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2567	3731536.6	633671.1	9.5
2568	3731537.3	633672.4	10.1
2569	3731538.0	633673.3	10.5
2570	3731538.7	633674.6	10.6
2571	3731539.3	633675.9	10.5
2572	3731540.0	633676.9	11.1
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2574	3731541.0	633679.5	13.4
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2577	3731543.0	633683.1	15.6
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2580	3731545.1	633686.4	16.7
2581	3731545.7	633687.7	17.1
2582	3731546.4	633689.0	17.5
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2584	3731547.4	633691.2	18.7
2585	3731548.1	633692.2	19.3
2586	3731548.8	633693.5	20.1
2587	3731549.4	633694.8	20.7
2588	3731550.1	633695.8	21.1
2589	3731550.8	633697.1	21.2
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2591	3731552.5	633699.4	11.8
2592	3731553.1	633700.3	8.6
2593	3731553.8	633701.6	8.7
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2598	3731557.2	633707.5	10.6
2599	3731557.8	633708.5	10.8
2600	3731558.8	633709.8	7.2
2601	3731559.5	633710.7	7.5
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2618	3731621.5	633799.3	17.4
2619	3731622.1	633800.3	25.4
2620	3731622.8	633801.6	30.0
2621	3731623.5	633802.9	30.8
2622	3731624.2	633803.9	28.5
2623	3731624.8	633805.2	24.4
2624	3731625.5	633806.5	19.6
2625	3731626.2	633807.5	15.0
2626	3731626.9	633808.8	10.9
2627	3731627.5	633810.1	7.8
2628	3731628.2	633811.4	5.2
2629	3731656.9	633892.2	-5.6
2630	3731657.3	633893.2	-6.3
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2632	3731657.3	633895.8	-8.1
2633	3731657.7	633897.2	-8.9
2634	3731657.7	633898.1	-9.6
2635	3731657.7	633899.4	-9.6
2636	3731657.7	633900.8	-8.5
2637	3731657.7	633901.7	-5.6
2638	3731658.1	633905.7	11.1
2639	3731658.1	633906.7	16.2
2640	3731658.2	633908.0	19.0
2641	3731658.2	633909.3	19.2
2642	3731658.2	633910.6	17.3
2643	3731658.2	633911.6	14.2
2644	3731657.9	633912.9	10.7
2645	3731657.9	633914.2	7.5

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2649	3731818.2	634173.8	-19.7
2650	3731819.5	634173.8	-24.4
2651	3731820.8	634173.8	-30.0
2652	3731822.1	634173.7	-37.4
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2654	3731824.7	634173.7	-56.7
2655	3731826.0	634173.7	-67.2
2656	3731827.3	634173.7	-79.0
2657	3731829.0	634173.6	-92.8
2658	3731830.3	634174.0	-107.3
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2666	3731841.8	634173.8	-267.7
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2668	3731844.4	634174.1	-294.1
2669	3731846.0	634174.0	-307.6
2670	3731847.3	634174.0	-317.0
2671	3731848.7	634174.3	-318.4
2672	3731850.3	634174.3	-312.6
2673	3731851.6	634174.3	-300.8
2674	3731852.9	634174.3	-286.9
2675	3731854.6	634174.6	-269.0
2676	3731855.9	634174.6	-245.3
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2678	3731858.8	634174.8	-196.3
2679	3731860.1	634174.8	-177.1
2680	3731861.5	634175.1	-159.2
2681	3731863.1	634175.1	-139.7
2682	3731864.4	634175.4	-120.2
2683	3731865.7	634175.4	-101.8
2684	3731867.4	634175.7	-85.9
2685	3731868.7	634175.7	-73.1
2686	3731870.0	634176.0	-61.2
2687	3731871.3	634176.0	-50.2
2688	3731872.6	634176.3	-40.2
2689	3731873.9	634176.6	-31.0
2690	3731875.2	634176.9	-22.2
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2692	3731877.9	634177.5	-8.6
2693	3731881.8	634178.4	5.0
2694	3731883.1	634178.7	7.7

2695	3731884.5	634179.1	9.9
2696	3731885.8	634179.4	12.2
2697	3731887.1	634179.7	14.5
2698	3731888.4	634180.0	16.6
2699	3731889.7	634180.3	18.3
2700	3731891.0	634180.6	19.4
2701	3731892.0	634181.2	20.2
2702	3731893.3	634181.5	20.9
2703	3731894.7	634181.9	21.8
2704	3731896.0	634182.2	22.7
2705	3731897.3	634182.5	23.5
2706	3731898.3	634183.1	24.2
2707	3731899.6	634183.4	24.7
2708	3731900.9	634183.7	25.3
2709	3731901.9	634184.4	25.9
2710	3731903.2	634184.7	26.1
2711	3731904.5	634185.0	25.7
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2714	3731908.2	634186.2	24.3
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2717	3731911.5	634187.8	23.6
2718	3731912.8	634188.5	23.1
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2721	3731916.1	634190.1	21.6
2722	3731917.1	634190.4	14.4
2723	3731918.4	634191.0	12.0
2724	3731919.4	634191.7	8.9
2725	3731920.4	634192.3	7.0
2726	3731921.7	634192.9	7.0
2727	3731922.7	634193.6	6.8
2728	3731923.7	634194.2	6.4
2729	3731924.7	634194.9	6.0
2730	3731925.7	634195.2	5.7
2731	3731926.7	634195.8	5.5
2732	3731928.0	634196.4	5.3
2733	3732097.4	634479.8	5.9
2734	3732098.4	634480.8	6.9
2735	3732099.4	634481.8	7.6
2736	3732100.4	634482.8	8.0
2737	3732101.4	634483.7	7.7
2738	3732102.4	634484.7	7.0
2739	3732103.4	634485.7	5.9
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2741	3732247.8	634607.8	-5.6
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2743	3732250.2	634609.4	-5.6

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2745	3732257.4	634614.2	16.7
2746	3732258.4	634615.2	24.5
2747	3732259.8	634615.8	31.6
2748	3732261.1	634616.8	36.8
2749	3732262.1	634617.4	39.1
2750	3732263.4	634618.1	38.2
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2764	3732351.7	634672.5	-8.4
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2766	3732354.1	634674.1	-10.1
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2781	3732371.0	634686.3	-36.8
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2783	3732373.3	634688.2	-43.4
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2785	3732375.3	634689.8	-53.0
2786	3732376.3	634690.8	-58.0
2787	3732377.3	634691.8	-62.7
2788	3732378.3	634692.7	-67.6
2789	3732379.3	634693.7	-72.8
2790	3732380.3	634694.4	-78.9
2791	3732381.3	634695.3	-86.0
2792	3732382.3	634696.3	-93.9

2793	3732383.3	634697.3	-102.4
2794	3732384.3	634698.2	-111.5
2795	3732385.2	634698.9	-120.6
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2797	3732387.2	634700.8	-140.1
2798	3732388.2	634701.8	-150.7
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2805	3732394.6	634708.2	-233.6
2806	3732395.6	634709.2	-244.5
2807	3732396.6	634709.9	-254.5
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2812	3732401.2	634714.7	-272.4
2813	3732401.9	634715.7	-263.8
2814	3732402.9	634716.6	-249.2
2815	3732403.9	634717.6	-228.0
2816	3732404.6	634718.6	-200.3
2817	3732405.6	634719.6	-165.8
2818	3732406.5	634720.5	-124.3
2819	3732407.2	634721.2	-76.0
2820	3732408.2	634722.1	-22.5
2821	3732409.2	634723.1	34.4
2822	3732410.2	634724.1	93.0
2823	3732410.9	634725.1	151.2
2824	3732411.6	634726.4	205.5
2825	3732412.6	634727.3	253.8
2826	3732413.2	634728.3	294.3
2827	3732414.2	634729.3	325.5
2828	3732414.9	634730.2	345.5
2829	3732415.9	634731.5	355.2
2830	3732416.6	634732.5	355.2
2831	3732417.2	634733.5	346.6
2832	3732418.2	634734.5	331.3
2833	3732418.9	634735.4	311.7
2834	3732419.9	634736.7	290.1
2835	3732420.6	634737.7	268.1
2836	3732421.6	634738.7	246.8
2837	3732422.2	634740.0	226.9
2838	3732422.9	634740.9	208.6
2839	3732423.9	634741.9	191.3
2840	3732424.6	634742.9	175.1
2841	3732425.6	634744.2	160.6

2842	3732426.3	634745.2	147.9
2843	3732426.9	634746.5	136.7
2844	3732427.6	634747.4	126.9
2845	3732428.3	634748.7	118.7
2846	3732428.9	634749.7	111.5
2847	3732429.3	634751.0	105.6
2848	3732430.0	634752.0	100.9
2849	3732430.6	634753.3	97.1
2850	3732431.3	634754.3	94.0
2851	3732432.0	634755.6	91.5
2852	3732432.7	634756.5	89.5
2853	3732433.0	634757.8	88.0
2854	3732433.7	634758.8	86.9
2855	3732434.0	634760.1	86.0
2856	3732434.7	634761.4	85.6
2857	3732435.0	634762.4	85.4
2858	3732435.7	634763.7	85.0
2859	3732436.1	634764.7	84.1
2860	3732436.7	634766.0	82.7
2861	3732437.1	634767.3	81.0
2862	3732437.4	634768.3	79.2
2863	3732437.8	634769.6	77.1
2864	3732438.1	634770.9	75.0
2865	3732438.5	634771.9	72.7
2866	3732438.8	634773.2	70.4
2867	3732439.1	634774.5	67.7
2868	3732439.5	634775.5	64.9
2869	3732439.8	634776.8	62.0
2870	3732440.2	634778.1	58.8
2871	3732440.5	634779.0	55.2
2872	3732440.9	634780.4	51.5
2873	3732441.2	634781.7	47.7
2874	3732441.2	634782.6	43.9
2875	3732441.6	634783.9	40.1
2876	3732441.6	634785.3	36.3
2877	3732442.0	634786.6	32.5
2878	3732442.0	634787.5	29.1
2879	3732442.3	634788.9	25.8
2880	3732442.7	634790.2	22.6
2881	3732442.7	634791.5	19.3
2882	3732443.0	634792.4	16.1
2883	3732443.0	634793.8	12.8
2884	3732443.1	634795.1	9.5
2885	3732443.4	634796.4	6.3
2886	3732443.8	634802.6	-6.0
2887	3732443.8	634803.9	-7.8
2888	3732444.2	634805.2	-9.4
2889	3732444.2	634806.5	-10.9
2890	3732444.2	634807.8	-12.2

2891	3732444.2	634808.8	-13.4
2892	3732444.6	634810.1	-14.4
2893	3732444.6	634811.4	-15.2
2894	3732444.6	634812.8	-16.0
2895	3732444.7	634814.1	-16.7
2896	3732445.0	634815.4	-17.2
2897	3732445.0	634816.4	-17.6
2898	3732445.0	634817.7	-18.0
2899	3732445.1	634819.0	-18.3
2900	3732445.1	634820.3	-12.1
2901	3732445.1	634821.6	-10.1
2902	3732445.1	634822.9	-10.0
2903	3732445.1	634824.2	-9.7
2904	3732445.1	634825.2	-9.4
2905	3732445.2	634826.5	-9.2
2906	3732445.2	634827.8	-8.9
2907	3732445.2	634829.1	-8.4
2908	3732445.2	634830.5	-7.9
2909	3732445.2	634831.8	-7.2
2910	3732445.3	634833.1	-6.6
2911	3732445.0	634834.4	-6.1
2912	3732445.0	634835.4	-5.6
2913	3732445.0	634836.7	-5.2
2914	3732445.0	634838.0	-5.0
2915	3732444.2	634847.2	-5.2
2916	3732444.2	634848.5	-5.9
2917	3732443.9	634849.8	-6.7
2918	3732443.9	634851.1	-7.6
2919	3732443.6	634852.4	-8.4
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2921	3732443.3	634855.1	-10.4
2922	3732443.3	634856.4	-11.6
2923	3732443.3	634857.7	-12.9
2924	3732443.3	634859.0	-14.2
2925	3732443.4	634860.3	-15.7
2926	3732443.1	634862.0	-17.2
2927	3732443.1	634863.3	-18.7
2928	3732443.1	634864.6	-20.2
2929	3732443.1	634865.9	-21.8
2930	3732443.1	634867.2	-23.5
2931	3732443.2	634868.8	-25.2
2932	3732443.2	634870.2	-27.0
2933	3732443.5	634871.5	-28.9
2934	3732443.6	634872.8	-30.8
2935	3732443.6	634874.1	-32.7
2936	3732443.6	634875.4	-34.4
2937	3732443.6	634877.0	-35.8
2938	3732443.6	634878.3	-36.9
2939	3732444.0	634879.6	-37.6

2940	3732444.0	634881.0	-37.8
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2942	3732444.0	634883.6	-36.9
2943	3732444.1	634884.9	-35.9
2944	3732444.1	634886.5	-34.8
2945	3732444.1	634887.8	-33.6
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2951	3732444.6	634896.0	-22.9
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2959	3732444.8	634909.8	16.9
2960	3732444.8	634911.1	21.5
2961	3732444.8	634912.4	26.0
2962	3732444.8	634914.1	30.3
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2964	3732444.5	634916.7	38.1
2965	3732444.5	634918.0	41.5
2966	3732444.6	634919.3	44.5
2967	3732444.6	634921.0	47.0
2968	3732444.6	634922.3	49.1
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2972	3732444.7	634927.8	52.5
2973	3732444.7	634929.1	51.7
2974	3732444.7	634930.5	50.3
2975	3732444.4	634931.8	48.1
2976	3732444.4	634933.1	45.4
2977	3732444.5	634934.4	42.4
2978	3732444.5	634936.0	38.9
2979	3732444.5	634937.3	35.2
2980	3732444.5	634938.7	31.0
2981	3732444.5	634940.0	26.2
2982	3732444.6	634941.3	21.0
2983	3732444.9	634942.6	15.6
2984	3732444.9	634943.9	10.3
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2986	3732445.3	634949.1	-11.0
2987	3732445.4	634950.4	-16.1
2988	3732445.7	634951.8	-21.1

2989	3732445.7	634953.1	-25.7
2990	3732446.1	634954.4	-30.1
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2992	3732446.4	634956.7	-37.5
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2994	3732447.1	634959.3	-42.5
2995	3732447.1	634960.6	-44.1
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2997	3732447.8	634963.2	-45.4
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2999	3732448.2	634965.5	-44.4
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3003	3732449.3	634970.7	-36.0
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3011	3732452.1	634983.1	7.6
3012	3732452.4	634984.1	12.4
3013	3732452.8	634985.4	17.1
3014	3732453.1	634986.7	21.6
3015	3732453.4	634988.0	25.7
3016	3732453.8	634989.3	29.2
3017	3732454.1	634990.3	32.2
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3019	3732454.8	634992.9	37.8
3020	3732455.2	634994.2	40.2
3021	3732455.5	634995.5	42.7
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3023	3732456.2	634998.2	46.4
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3026	3732457.3	635002.1	50.2
3027	3732457.6	635003.4	50.9
3028	3732458.0	635004.7	51.3
3029	3732458.3	635006.0	51.6
3030	3732458.7	635007.3	34.3
3031	3732459.3	635008.6	28.6
3032	3732459.7	635009.9	28.5
3033	3732460.0	635011.2	28.2
3034	3732460.4	635012.5	27.7
3035	3732460.7	635013.8	27.1
3036	3732461.4	635015.1	26.2
3037	3732461.7	635016.4	25.4

3038	3732462.1	635017.7	24.5
3039	3732462.4	635019.0	23.6
3040	3732462.8	635020.4	22.9
3041	3732463.1	635021.7	22.1
3042	3732463.5	635023.0	21.3
3043	3732463.8	635024.3	20.6
3044	3732464.2	635025.6	20.2
3045	3732464.5	635026.9	19.7
3046	3732464.9	635028.2	19.2
3047	3732465.2	635029.5	18.6
3048	3732465.6	635031.1	18.1
3049	3732465.6	635032.4	17.4
3050	3732465.9	635033.8	16.6
3051	3732466.3	635035.1	16.0
3052	3732466.3	635036.4	15.3
3053	3732466.6	635037.7	14.8
3054	3732467.0	635039.0	14.1
3055	3732467.0	635040.3	13.2
3056	3732467.4	635041.6	12.6
3057	3732467.4	635043.2	12.1
3058	3732467.7	635044.5	11.5
3059	3732467.7	635045.9	11.0
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3063	3732468.2	635051.4	9.3
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3075	3732198.9	637575.4	14.7
3076	3732197.5	637575.1	18.9
3077	3732196.2	637575.1	21.3
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3079	3732193.6	637574.8	18.1
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3081	3732191.0	637574.9	7.7
3082	3732186.7	637574.9	-9.6
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3105	3731900.3	637561.5	-5.0
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3107	3731896.0	637559.2	20.5
3108	3731894.7	637558.6	32.7
3109	3731893.4	637557.9	41.5
3110	3731892.0	637557.0	44.8
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3115	3731885.1	637553.5	22.3
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3118	3731880.8	637551.2	11.7
3119	3731879.1	637550.6	9.8
3120	3731877.8	637550.0	8.3
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3122	3731874.9	637549.0	6.3
3123	3731873.5	637548.4	5.7
3124	3731872.2	637547.8	5.2
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3151	3731629.8	637580.9	-19.2
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3161	3731618.4	637589.2	-27.6
3162	3731617.4	637589.9	-28.7
3163	3731616.5	637590.9	-29.7
3164	3731615.2	637591.9	-30.9
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3176	3731602.9	637603.2	-44.8
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3180	3731599.3	637607.2	-50.4
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3184	3731595.8	637611.2	-56.7

3185	3731594.8	637612.2	-58.4
3186	3731593.8	637613.2	-60.2
3187	3731593.2	637614.2	-61.9
3188	3731592.2	637615.2	-63.8
3189	3731591.3	637616.2	-65.7
3190	3731590.3	637617.2	-67.8
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3201	3731581.0	637629.1	-97.2
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3203	3731579.0	637631.4	-103.8
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3205	3731577.7	637633.4	-110.7
3206	3731576.8	637634.8	-114.3
3207	3731576.1	637635.7	-118.0
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3210	3731573.6	637639.1	-129.6
3211	3731572.9	637640.4	-133.7
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3214	3731570.7	637643.7	-147.7
3215	3731570.0	637644.7	-152.6
3216	3731569.4	637646.0	-157.6
3217	3731568.8	637647.0	-162.6
3218	3731568.1	637648.3	-167.4
3219	3731567.2	637649.6	-171.8
3220	3731566.5	637650.6	-175.9
3221	3731565.9	637652.0	-179.7
3222	3731565.2	637653.0	-183.4
3223	3731564.6	637654.3	-187.1
3224	3731564.0	637655.3	-190.1
3225	3731563.3	637656.6	-193.0
3226	3731562.7	637657.9	-195.4
3227	3731562.1	637659.2	-197.5
3228	3731561.4	637660.2	-199.2
3229	3731560.8	637661.5	-200.3
3230	3731560.1	637662.9	-201.0
3231	3731559.5	637663.9	-200.9
3232	3731558.9	637665.2	-200.4
3233	3731557.9	637666.5	-199.2

3234	3731557.3	637667.8	-197.5
3235	3731557.0	637668.8	-195.1
3236	3731556.0	637670.1	-192.3
3237	3731555.7	637671.5	-189.1
3238	3731555.0	637672.8	-185.1
3239	3731554.4	637673.8	-180.2
3240	3731553.8	637675.1	-174.5
3241	3731553.1	637676.4	-168.3
3242	3731552.5	637677.7	-161.4
3243	3731551.9	637678.7	-153.3
3244	3731551.2	637680.0	-144.4
3245	3731550.6	637681.4	-134.8
3246	3731549.9	637682.7	-125.0
3247	3731549.3	637684.0	-114.8
3248	3731548.7	637685.3	-104.4
3249	3731548.0	637686.7	-94.0
3250	3731547.4	637688.0	-83.5
3251	3731546.8	637689.3	-72.9
3252	3731546.1	637690.6	-62.8
3253	3731545.5	637691.9	-53.3
3254	3731545.2	637693.3	-43.8
3255	3731544.5	637694.6	-33.7
3256	3731544.2	637695.9	-22.6
3257	3731543.6	637697.2	-9.8
3258	3731542.7	637699.8	20.6
3259	3731542.4	637701.2	37.9
3260	3731541.7	637702.5	55.7
3261	3731541.4	637703.8	73.5
3262	3731540.8	637705.1	91.1
3263	3731540.5	637706.4	108.4
3264	3731540.2	637707.8	125.4
3265	3731539.8	637709.1	142.4
3266	3731539.2	637710.4	159.5
3267	3731538.9	637711.7	177.0
3268	3731538.6	637713.0	195.4
3269	3731538.3	637714.3	214.8
3270	3731538.0	637715.7	235.2
3271	3731537.7	637717.3	257.0
3272	3731537.0	637718.6	279.9
3273	3731536.7	637719.9	303.9
3274	3731536.4	637721.3	328.9
3275	3731536.1	637722.6	354.7
3276	3731535.8	637724.2	380.9
3277	3731535.5	637725.5	407.2
3278	3731535.2	637726.8	433.6
3279	3731534.9	637728.2	460.3
3280	3731534.6	637729.8	487.2
3281	3731534.3	637731.1	514.4
3282	3731534.0	637732.4	541.0

3283	3731533.7	637733.8	565.9
3284	3731533.7	637735.4	588.5
3285	3731533.4	637736.7	608.4
3286	3731533.1	637738.0	625.7
3287	3731532.8	637739.3	640.7
3288	3731532.4	637741.0	653.6
3289	3731532.1	637742.3	664.2
3290	3731532.2	637743.6	672.4
3291	3731531.9	637745.3	678.3
3292	3731531.5	637746.6	681.8
3293	3731531.2	637747.9	684.2
3294	3731531.3	637749.5	685.5
3295	3731531.0	637750.8	686.4
3296	3731530.6	637752.2	687.9
3297	3731530.7	637753.8	690.5
3298	3731530.4	637755.1	693.6
3299	3731530.1	637756.4	696.1
3300	3731530.1	637758.1	699.0
3301	3731529.8	637759.4	702.5
3302	3731529.5	637760.7	706.5
3303	3731529.5	637762.3	709.7
3304	3731529.2	637763.7	711.0
3305	3731529.2	637765.0	710.0
3306	3731528.9	637766.6	706.4
3307	3731528.9	637767.9	699.3
3308	3731528.6	637769.6	689.4
3309	3731528.6	637770.9	676.5
3310	3731528.3	637772.2	660.0
3311	3731528.3	637773.8	640.3
3312	3731528.0	637775.1	616.6
3313	3731528.1	637776.5	588.0
3314	3731527.8	637778.1	554.9
3315	3731527.8	637779.4	518.4
3316	3731527.5	637780.7	477.9
3317	3731527.5	637782.4	435.7
3318	3731527.5	637783.7	393.3
3319	3731527.2	637785.0	349.2
3320	3731527.2	637786.3	303.8
3321	3731526.9	637787.9	258.0
3322	3731526.9	637789.3	212.5
3323	3731527.3	637790.6	167.5
3324	3731527.3	637791.9	123.3
3325	3731527.6	637793.2	79.9
3326	3731527.7	637794.5	38.1
3327	3731528.0	637797.1	-37.4
3328	3731528.4	637798.7	-70.8
3329	3731528.4	637800.1	-101.4
3330	3731528.7	637801.4	-128.2
3331	3731528.8	637802.7	-150.7

3332	3731529.1	637804.0	-168.7
3333	3731529.5	637805.3	-182.3
3334	3731529.8	637806.6	-192.0
3335	3731529.8	637807.9	-198.6
3336	3731530.2	637809.2	-202.2
3337	3731530.5	637810.5	-203.1
3338	3731530.9	637811.8	-201.7
3339	3731531.2	637813.1	-197.9
3340	3731531.2	637814.4	-192.2
3341	3731531.6	637815.7	-185.2
3342	3731532.3	637817.1	-177.1
3343	3731532.6	637818.4	-168.3
3344	3731533.3	637819.7	-158.6
3345	3731533.6	637821.0	-148.4
3346	3731534.3	637822.3	-137.7
3347	3731535.0	637823.6	-126.8
3348	3731535.3	637824.9	-115.5
3349	3731536.0	637826.2	-103.8
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3351	3731537.0	637828.8	-80.6
3352	3731537.4	637830.1	-69.4
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3354	3731538.4	637832.4	-47.9
3355	3731539.1	637833.7	-37.6
3356	3731539.4	637835.0	-27.9
3357	3731540.1	637836.3	-18.8
3358	3731540.4	637837.6	-10.5
3359	3731542.1	637841.5	9.2
3360	3731542.8	637842.5	14.3
3361	3731543.5	637843.8	18.9
3362	3731543.8	637845.1	23.0
3363	3731544.5	637846.4	26.7
3364	3731545.2	637847.4	30.0
3365	3731545.8	637848.7	32.9
3366	3731546.5	637850.0	35.3
3367	3731547.2	637851.3	37.5
3368	3731547.5	637852.2	39.2
3369	3731548.2	637853.5	40.5
3370	3731548.9	637854.8	41.5
3371	3731549.6	637856.1	42.3
3372	3731550.2	637857.4	42.9
3373	3731550.9	637858.4	43.1
3374	3731551.6	637859.7	43.3
3375	3731551.9	637861.0	43.4
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3378	3731553.9	637864.6	42.0
3379	3731554.6	637865.9	41.1
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3381	3731556.0	637868.2	38.4
3382	3731556.6	637869.5	37.1
3383	3731557.3	637870.8	35.7
3384	3731558.0	637872.1	34.1
3385	3731558.7	637873.4	32.4
3386	3731559.3	637874.4	30.7
3387	3731560.0	637875.7	28.9
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3389	3731561.4	637878.3	25.4
3390	3731562.4	637879.6	23.9
3391	3731563.0	637880.9	22.5
3392	3731563.7	637882.2	21.2
3393	3731564.4	637883.5	19.9
3394	3731565.1	637884.4	18.7
3395	3731565.7	637885.7	17.4
3396	3731566.4	637887.0	15.9
3397	3731567.4	637888.3	14.4
3398	3731568.1	637889.6	13.0
3399	3731568.8	637890.9	12.0
3400	3731569.4	637892.2	11.2
3401	3731570.1	637893.5	10.3
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3411	3731785.0	638460.9	13.0
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3414	3731784.1	638464.8	9.7
3415	3731783.8	638466.1	6.0
3416	3731629.2	638586.8	-5.4
3417	3731627.6	638587.1	-6.0
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3426	3731614.2	638590.6	-12.4
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3431	3731606.7	638592.7	-17.6
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3435	3731600.8	638593.7	-23.1
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3437	3731597.8	638594.4	-26.2
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3439	3731594.9	638595.1	-29.6
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3443	3731589.0	638596.2	-37.9
3444	3731587.4	638596.6	-40.3
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3447	3731583.1	638597.6	-48.8
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3449	3731580.2	638598.3	-55.4
3450	3731578.6	638598.3	-59.1
3451	3731576.9	638598.7	-63.1
3452	3731575.6	638599.0	-67.4
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3455	3731571.0	638599.8	-82.7
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3467	3731552.7	638603.3	-202.5
3468	3731551.4	638603.7	-220.3
3469	3731549.8	638604.0	-240.0
3470	3731548.1	638604.4	-262.0
3471	3731546.8	638604.7	-286.5
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3473	3731543.9	638605.4	-343.9
3474	3731542.3	638605.8	-377.7
3475	3731541.0	638606.1	-415.7
3476	3731539.3	638606.5	-459.1
3477	3731538.0	638607.1	-508.2
3478	3731536.4	638607.5	-562.5

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3480	3731533.5	638608.2	-697.7
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3482	3731530.8	638609.2	-874.2
3483	3731529.2	638609.6	-981.3
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3488	3731522.4	638612.0	-1674.1
3489	3731520.7	638612.3	-1831.1
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3491	3731518.1	638613.7	-2117.7
3492	3731516.8	638614.3	-2225.1
3493	3731515.8	638615.0	-2291.1
3494	3731514.5	638615.7	-2311.7
3495	3731513.2	638616.4	-2289.5
3496	3731511.9	638617.0	-2224.3
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3499	3731508.0	638618.7	-1803.3
3500	3731506.7	638619.7	-1623.1
3501	3731505.8	638620.4	-1444.2
3502	3731504.5	638621.1	-1275.8
3503	3731503.2	638622.1	-1120.7
3504	3731502.2	638622.7	-979.9
3505	3731500.9	638623.4	-854.6
3506	3731499.6	638624.4	-745.3
3507	3731498.6	638625.1	-650.1
3508	3731497.3	638625.8	-567.9
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3510	3731495.0	638627.4	-435.3
3511	3731494.1	638628.1	-382.4
3512	3731493.1	638628.8	-337.4
3513	3731492.1	638629.8	-299.0
3514	3731490.8	638630.5	-266.2
3515	3731489.9	638631.1	-238.3
3516	3731488.9	638632.1	-214.3
3517	3731487.9	638632.8	-193.4
3518	3731486.6	638633.5	-175.4
3519	3731485.6	638634.5	-159.5
3520	3731484.7	638635.1	-146.1
3521	3731483.7	638635.8	-134.2
3522	3731482.7	638636.8	-123.9
3523	3731481.8	638637.5	-114.7
3524	3731480.8	638638.5	-106.5
3525	3731479.8	638639.1	-99.1
3526	3731478.5	638640.1	-92.4
3527	3731477.5	638640.8	-86.2

3528	3731476.6	638641.8	-80.5
3529	3731475.6	638642.5	-75.1
3530	3731474.6	638643.2	-70.2
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3536	3731468.8	638648.2	-47.8
3537	3731467.8	638649.2	-44.8
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3556	3731446.7	638664.2	-14.7
3557	3731445.4	638665.2	-13.7
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3567	3731433.4	638672.9	-6.5
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3580	3731449.9	638835.6	-7.5
3581	3731450.9	638836.6	-8.0
3582	3731451.9	638837.9	-8.4
3583	3731452.9	638839.2	-8.5
3584	3731453.9	638840.2	-8.6
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3587	3731456.9	638843.7	-9.6
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3589	3731458.9	638846.0	-10.3
3590	3731459.6	638847.3	-10.6
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3592	3731461.6	638849.6	-11.5
3593	3731462.6	638850.9	-11.9
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3595	3731464.6	638853.1	-13.4
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3600	3731469.9	638858.3	-17.6
3601	3731470.9	638859.6	-18.4
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3603	3731473.3	638861.5	-19.8
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3608	3731478.3	638867.0	-14.0
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3610	3731480.3	638869.3	-14.9
3611	3731480.9	638870.6	-15.7
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3614	3731483.9	638873.8	-19.4
3615	3731484.9	638875.1	-20.1
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3617	3731486.9	638877.1	-21.7
3618	3731488.3	638878.0	-22.2
3619	3731489.3	638879.0	-22.5
3620	3731490.3	638880.0	-22.9
3621	3731491.2	638880.9	-23.6
3622	3731492.2	638881.9	-24.4
3623	3731493.6	638882.9	-25.2
3624	3731494.6	638883.8	-25.9
3625	3731495.6	638884.8	-26.5
3626	3731496.6	638885.8	-27.3
3627	3731497.6	638886.7	-28.1
3628	3731498.9	638887.7	-29.0

3629	3731499.9	638888.7	-29.7
3630	3731500.9	638889.7	-29.8
3631	3731501.9	638890.6	-19.9
3632	3731503.2	638891.6	-16.6
3633	3731504.2	638892.6	-12.1
3634	3731505.2	638893.5	-9.6
3635	3731506.5	638894.5	-9.8
3636	3731507.5	638895.5	-9.7
3637	3731508.5	638896.4	-9.3
3638	3731509.5	638897.4	-8.6
3639	3731510.5	638898.4	-7.7
3640	3731511.8	638899.3	-6.9
3641	3731512.8	638900.3	-5.9
3642	3731521.5	638908.0	6.0
3643	3731522.5	638909.0	8.4
3644	3731523.5	638910.0	11.0
3645	3731524.8	638910.6	13.7
3646	3731525.8	638911.6	16.7
3647	3731526.8	638912.5	19.5
3648	3731527.8	638913.5	22.4
3649	3731529.1	638914.5	25.9
3650	3731530.1	638915.4	29.9
3651	3731531.1	638916.4	33.9
3652	3731532.1	638917.4	37.8
3653	3731533.4	638918.3	41.7
3654	3731534.4	638919.0	45.8
3655	3731535.4	638920.0	50.5
3656	3731536.4	638920.9	56.0
3657	3731537.8	638921.9	61.7
3658	3731538.8	638922.9	67.3
3659	3731539.8	638923.8	72.9
3660	3731540.7	638924.8	78.3
3661	3731541.8	638926.1	83.3
3662	3731542.7	638927.1	88.5
3663	3731543.7	638928.0	93.7
3664	3731544.7	638929.0	99.0
3665	3731546.1	638930.0	104.6
3666	3731547.1	638930.9	110.6
3667	3731548.1	638932.2	116.6
3668	3731549.1	638933.2	122.9
3669	3731550.1	638934.2	129.2
3670	3731550.7	638935.5	135.7
3671	3731551.7	638936.4	142.6
3672	3731552.7	638937.4	149.7
3673	3731553.4	638938.7	157.1
3674	3731554.4	638939.7	164.8
3675	3731555.4	638941.0	173.1
3676	3731556.1	638941.9	182.4
3677	3731557.1	638942.9	192.3
3678	3731558.1	638944.2	202.4
3679	3731558.8	638945.2	212.5
3680	3731559.8	638946.5	222.7

3681	3731560.4	638947.5	233.7
3682	3731561.4	638948.8	245.3
3683	3731562.1	638949.7	256.8
3684	3731563.1	638951.0	268.1
3685	3731563.8	638952.0	279.0
3686	3731564.8	638953.3	289.1
3687	3731565.4	638954.3	297.9
3688	3731566.4	638955.6	305.3
3689	3731567.1	638956.5	311.7
3690	3731568.1	638957.8	317.0
3691	3731568.8	638958.8	321.1
3692	3731569.5	638960.1	323.8
3693	3731570.5	638961.1	325.5
3694	3731571.1	638962.4	325.2
3695	3731572.1	638963.4	323.1
3696	3731572.8	638964.7	319.4
3697	3731573.5	638965.6	313.7
3698	3731574.5	638966.9	304.2
3699	3731575.2	638967.9	291.2
3700	3731575.8	638969.2	276.5
3701	3731576.8	638970.5	260.1
3702	3731577.5	638971.5	241.0
3703	3731578.2	638972.8	217.6
3704	3731579.2	638974.1	190.6
3705	3731579.9	638975.4	161.9
3706	3731580.5	638976.3	133.2
3707	3731581.5	638977.6	105.2
3708	3731582.2	638978.9	78.5
3709	3731582.9	638979.9	52.2
3710	3731583.9	638981.2	26.0
3711	3731585.6	638983.5	-22.0
3712	3731586.2	638984.8	-42.4
3713	3731587.2	638985.8	-61.1
3714	3731587.9	638987.1	-77.9
3715	3731588.6	638988.0	-91.4
3716	3731589.6	638989.3	-101.4
3717	3731590.2	638990.6	-107.9
3718	3731591.2	638991.6	-110.9
3719	3731591.9	638992.9	-111.5
3720	3731592.6	638994.2	-111.1
3721	3731593.6	638995.2	-110.9
3722	3731594.3	638996.5	-112.5
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3724	3731595.6	638999.1	-121.2
3725	3731596.6	639000.0	-129.5
3726	3731597.3	639001.3	-142.3
3727	3731598.0	639002.6	-159.7
3728	3731598.6	639003.9	-181.3
3729	3731599.6	639005.2	-205.3
3730	3731600.3	639006.2	-229.5
3731	3731601.0	639007.5	-252.6
3732	3731601.7	639008.8	-270.6

3733	3731602.3	639010.1	-278.1
3734	3731603.0	639011.4	-272.2
3735	3731603.7	639012.4	-249.4
3736	3731604.4	639013.7	-206.3
3737	3731605.0	639015.0	-138.5
3738	3731605.7	639016.3	-44.3
3739	3731606.4	639017.6	75.1
3740	3731607.1	639018.9	218.5
3741	3731607.7	639020.2	382.7
3742	3731608.4	639021.5	563.2
3743	3731609.1	639022.8	754.4
3744	3731609.8	639024.1	948.9
3745	3731610.4	639025.1	1140.9
3746	3731611.1	639026.4	1324.9
3747	3731611.8	639027.7	1490.7
3748	3731612.5	639029.0	1627.8
3749	3731613.1	639030.3	1728.8
3750	3731613.8	639031.6	1787.8
3751	3731614.5	639032.9	1797.0
3752	3731615.2	639034.2	1761.4
3753	3731615.8	639035.5	1688.5
3754	3731616.5	639036.8	1580.7
3755	3731617.2	639038.1	1445.8
3756	3731617.5	639039.4	1290.5
3757	3731618.2	639040.7	1124.6
3758	3731618.9	639042.0	954.0
3759	3731619.9	639043.3	784.6
3760	3731620.6	639044.6	624.2
3761	3731621.2	639045.9	480.5
3762	3731621.9	639047.2	360.3
3763	3731622.6	639048.5	269.3
3764	3731623.6	639049.8	210.5
3765	3731624.3	639051.1	183.3
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3767	3731625.6	639053.7	218.0
3768	3731626.3	639055.0	269.5
3769	3731627.0	639056.3	335.9
3770	3731627.3	639057.6	411.3
3771	3731628.0	639058.9	489.8
3772	3731628.7	639060.6	565.7
3773	3731629.3	639061.9	633.0
3774	3731629.7	639063.2	684.2
3775	3731630.4	639064.5	711.8
3776	3731631.0	639065.8	710.1
3777	3731631.7	639067.1	676.7
3778	3731632.1	639068.7	617.2
3779	3731632.4	639070.0	535.6
3780	3731633.1	639071.3	433.7
3781	3731633.4	639072.6	317.4
3782	3731634.1	639074.2	193.7
3783	3731634.5	639075.5	66.5
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3789	3731637.5	639084.0	-493.8
3790	3731638.2	639085.3	-520.7
3791	3731638.5	639086.6	-523.5
3792	3731639.2	639087.9	-503.5
3793	3731639.9	639089.2	-461.1
3794	3731640.6	639090.5	-399.6
3795	3731641.2	639091.8	-322.1
3796	3731641.6	639093.5	-231.2
3797	3731642.3	639094.8	-131.0
3798	3731643.0	639096.1	-27.3
3799	3731643.3	639097.4	73.2
3800	3731644.0	639098.7	163.3
3801	3731644.6	639100.0	235.4
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3803	3731645.7	639102.6	302.8
3804	3731646.3	639103.9	290.3
3805	3731646.7	639105.2	241.6
3806	3731647.4	639106.5	158.2
3807	3731648.0	639107.8	43.3
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3811	3731650.7	639113.0	-620.0
3812	3731651.4	639114.0	-802.5
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3815	3731653.4	639117.9	-1298.8
3816	3731654.1	639119.2	-1443.6
3817	3731654.8	639120.2	-1580.0
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3819	3731656.5	639122.8	-1809.4
3820	3731657.1	639123.7	-1900.0
3821	3731657.8	639125.0	-1976.8
3822	3731658.5	639126.3	-2040.8
3823	3731659.5	639127.3	-2094.7
3824	3731660.2	639128.6	-2140.6
3825	3731660.8	639129.9	-2177.7
3826	3731661.5	639131.2	-2203.5
3827	3731662.5	639132.2	-2217.3
3828	3731663.2	639133.5	-2220.8
3829	3731663.9	639134.8	-2214.2
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3831	3731665.2	639137.1	-2160.4
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3837	3731669.6	639144.2	-1787.3
3838	3731670.2	639145.5	-1700.2
3839	3731670.9	639146.8	-1607.6
3840	3731671.6	639148.1	-1512.0
3841	3731672.3	639149.1	-1414.8
3842	3731672.9	639150.4	-1315.3
3843	3731673.6	639151.7	-1215.8
3844	3731674.3	639153.0	-1117.6
3845	3731674.6	639154.3	-1022.3
3846	3731675.3	639155.6	-929.7
3847	3731676.0	639156.6	-840.4
3848	3731676.7	639157.9	-756.6
3849	3731677.3	639159.2	-677.7
3850	3731678.0	639160.5	-602.6
3851	3731678.7	639161.8	-530.6
3852	3731679.4	639163.1	-462.1
3853	3731680.0	639164.4	-396.4
3854	3731680.7	639165.7	-333.8
3855	3731681.0	639167.0	-274.7
3856	3731681.7	639168.3	-218.7
3857	3731682.4	639169.6	-163.6
3858	3731683.1	639170.9	-109.8
3859	3731683.7	639172.2	-59.0
3860	3731684.4	639173.5	-10.2
3861	3731685.1	639174.8	36.5
3862	3731685.8	639176.1	82.2
3863	3731686.4	639177.4	127.1
3864	3731687.1	639178.7	170.7
3865	3731687.5	639179.7	213.2
3866	3731688.1	639181.0	254.9
3867	3731688.8	639182.3	295.3
3868	3731689.5	639183.6	334.2
3869	3731690.2	639184.9	372.1
3870	3731690.8	639186.2	409.0
3871	3731691.5	639187.5	444.3
3872	3731691.9	639188.8	476.8
3873	3731692.5	639190.1	506.3
3874	3731693.2	639191.4	533.8
3875	3731693.9	639192.7	560.4
3876	3731694.6	639194.0	585.3
3877	3731694.9	639195.3	606.6
3878	3731695.6	639196.6	623.1
3879	3731696.3	639197.9	635.0
3880	3731696.6	639199.2	641.4
3881	3731697.3	639200.8	644.1
3882	3731698.0	639202.2	642.6
3883	3731698.6	639203.5	637.1
3884	3731699.0	639204.8	625.7
3885	3731699.7	639206.1	610.0
3886	3731700.3	639207.4	591.3
3887	3731700.7	639208.7	568.9
3888	3731701.4	639210.0	546.0

3889	3731702.0	639211.3	522.2
3890	3731702.4	639212.6	496.0
3891	3731703.1	639213.9	467.8
3892	3731703.7	639215.2	438.7
3893	3731704.1	639216.8	409.4
3894	3731704.8	639218.1	380.3
3895	3731705.4	639219.4	351.7
3896	3731705.8	639220.7	322.9
3897	3731706.5	639222.0	295.6
3898	3731706.8	639223.3	269.0
3899	3731707.5	639224.6	242.4
3900	3731708.1	639225.9	217.2
3901	3731708.8	639227.2	193.8
3902	3731709.2	639228.5	171.7
3903	3731709.8	639229.8	151.5
3904	3731710.5	639231.1	134.0
3905	3731710.9	639232.5	118.9
3906	3731711.5	639233.8	105.9
3907	3731712.2	639235.4	94.3
3908	3731712.6	639236.7	84.7
3909	3731713.2	639238.0	76.8
3910	3731713.9	639239.0	70.9
3911	3731714.6	639240.3	66.9
3912	3731715.3	639241.6	64.7
3913	3731715.9	639242.9	64.1
3914	3731716.6	639244.2	64.7
3915	3731717.3	639245.5	66.9
3916	3731718.0	639246.8	70.1
3917	3731718.3	639248.1	74.2
3918	3731719.0	639249.4	79.2
3919	3731720.0	639250.7	85.1
3920	3731720.3	639252.0	92.1
3921	3731721.0	639253.3	100.1
3922	3731721.7	639254.6	108.7
3923	3731722.4	639255.9	117.9
3924	3731723.0	639257.2	127.5
3925	3731723.7	639258.5	137.3
3926	3731724.4	639259.8	147.2
3927	3731725.1	639261.1	157.2
3928	3731725.7	639262.4	166.6
3929	3731726.4	639263.7	175.5
3930	3731726.8	639265.0	183.8
3931	3731727.4	639266.3	191.8
3932	3731728.1	639267.6	199.5
3933	3731728.5	639268.9	206.5
3934	3731729.1	639270.2	213.1
3935	3731729.8	639271.5	219.6
3936	3731730.2	639272.8	225.6
3937	3731730.8	639274.1	231.0
3938	3731731.2	639275.8	235.2
3939	3731731.9	639277.1	238.6
3940	3731732.2	639278.4	241.5

3941	3731732.9	639279.7	244.1
3942	3731733.2	639281.0	246.1
3943	3731733.9	639282.3	247.3
3944	3731734.6	639283.9	247.6
3945	3731734.9	639285.2	246.3
3946	3731735.6	639286.5	244.5
3947	3731735.9	639287.8	242.2
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3950	3731737.3	639292.1	231.9
3951	3731738.0	639293.4	226.9
3952	3731738.3	639294.7	221.3
3953	3731739.0	639296.3	215.9
3954	3731739.4	639297.6	210.7
3955	3731740.0	639298.9	205.2
3956	3731740.4	639300.2	200.1
3957	3731740.7	639301.8	195.4
3958	3731741.4	639303.1	190.7
3959	3731741.8	639304.5	185.9
3960	3731742.4	639305.8	181.3
3961	3731742.8	639307.4	176.6
3962	3731743.5	639308.7	172.1
3963	3731743.8	639310.0	168.1
3964	3731744.5	639311.3	164.0
3965	3731744.8	639312.9	159.5
3966	3731745.5	639314.2	154.8
3967	3731745.9	639315.5	150.0
3968	3731746.2	639316.8	145.4
3969	3731746.6	639318.5	141.2
3970	3731747.2	639319.8	137.6
3971	3731747.6	639321.1	133.9
3972	3731747.9	639322.7	129.9
3973	3731748.3	639324.0	125.2
3974	3731748.6	639325.3	120.0
3975	3731749.3	639327.0	114.6
3976	3731749.7	639328.3	109.3
3977	3731750.0	639329.6	103.9
3978	3731750.4	639330.9	99.1
3979	3731750.7	639332.5	94.0
3980	3731751.1	639333.8	89.2
3981	3731751.4	639335.5	84.7
3982	3731751.8	639336.8	80.9
3983	3731752.1	639338.1	77.2
3984	3731752.5	639339.7	73.5
3985	3731752.8	639341.0	70.0
3986	3731753.2	639342.6	66.6
3987	3731753.5	639344.0	63.5
3988	3731753.8	639345.3	60.5
3989	3731754.2	639346.6	57.2
3990	3731754.5	639348.2	53.7
3991	3731754.9	639349.5	50.2
3992	3731755.2	639350.8	46.6

3993	3731755.3	639352.1	42.9
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3996	3731756.3	639356.4	31.8
3997	3731756.7	639357.7	28.1
3998	3731756.7	639359.0	24.3
3999	3731757.0	639360.6	20.6
4000	3731757.4	639361.9	17.1
4001	3731757.4	639363.2	13.3
4002	3731757.7	639364.5	9.3
4003	3731757.8	639365.9	5.2
4004	3731758.5	639370.1	-8.1
4005	3731758.8	639371.4	-12.5
4006	3731758.8	639373.1	-17.0
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4010	3731759.6	639378.3	-34.6
4011	3731759.6	639379.9	-39.0
4012	3731760.0	639381.2	-43.4
4013	3731760.0	639382.5	-47.7
4014	3731760.3	639383.9	-51.9
4015	3731760.3	639385.2	-56.0
4016	3731760.7	639386.8	-59.9
4017	3731760.7	639388.1	-63.8
4018	3731760.7	639389.4	-67.5
4019	3731761.1	639390.7	-71.4
4020	3731761.1	639392.0	-75.0
4021	3731761.4	639393.7	-78.3
4022	3731761.5	639395.0	-81.4
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4026	3731761.9	639400.6	-91.6
4027	3731762.2	639401.9	-93.6
4028	3731762.2	639403.2	-95.6
4029	3731762.3	639404.8	-97.4
4030	3731762.3	639406.1	-99.3
4031	3731762.3	639407.4	-101.3
4032	3731762.3	639409.1	-103.5
4033	3731762.3	639410.4	-105.9
4034	3731762.4	639411.7	-108.4
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4036	3731762.4	639414.6	-113.1
4037	3731762.4	639416.0	-115.2
4038	3731762.4	639417.3	-117.1
4039	3731762.5	639418.9	-118.9
4040	3731762.5	639420.2	-120.4
4041	3731762.5	639421.5	-121.7
4042	3731762.5	639423.2	-122.9
4043	3731762.2	639424.5	-123.6
4044	3731762.2	639425.8	-124.1

4045	3731762.3	639427.4	-124.0
4046	3731762.3	639428.7	-123.6
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4048	3731762.0	639431.4	-121.7
4049	3731762.0	639433.0	-120.0
4050	3731761.7	639434.3	-118.4
4051	3731761.7	639435.6	-116.3
4052	3731761.8	639436.9	-114.2
4053	3731761.5	639438.6	-111.5
4054	3731761.5	639439.9	-108.8
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4059	3731761.2	639446.8	-94.8
4060	3731760.9	639448.1	-92.4
4061	3731761.0	639449.7	-90.0
4062	3731761.0	639451.1	-87.6
4063	3731761.0	639452.4	-85.2
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4065	3731760.7	639455.3	-80.1
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4077	3731760.6	639472.4	-41.0
4078	3731760.7	639474.0	-35.7
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4097	3731758.1	639501.3	-1257.8
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4117	3731755.3	639529.5	-3852.9
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4127	3731753.8	639543.0	-2142.0
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4143	3731751.2	639565.0	92.8
4144	3731750.9	639566.3	113.0
4145	3731750.9	639567.6	125.1
4146	3731750.6	639568.9	131.6
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4148	3731750.3	639571.5	134.0

4149	3731750.0	639572.9	132.8
4150	3731750.0	639574.2	132.6
4151	3731749.7	639575.5	135.2
4152	3731749.7	639576.8	141.0
4153	3731749.4	639578.4	149.7
4154	3731749.4	639579.8	161.1
4155	3731749.1	639581.1	175.3
4156	3731749.2	639582.4	192.5
4157	3731748.8	639583.7	212.2
4158	3731748.9	639585.0	233.7
4159	3731748.6	639586.3	256.0
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4162	3731748.3	639590.6	322.7
4163	3731748.0	639591.9	343.3
4164	3731748.0	639593.2	361.8
4165	3731747.7	639594.5	377.4
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4172	3731746.8	639603.7	430.1
4173	3731746.9	639605.0	429.0
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4177	3731746.3	639610.6	404.2
4178	3731746.0	639611.9	394.8
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4184	3731745.1	639620.1	329.5
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4186	3731744.8	639623.1	308.1
4187	3731744.9	639624.4	299.2
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4190	3731744.6	639628.3	271.4
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4196	3731744.4	639636.5	216.3
4197	3731744.1	639637.9	207.9
4198	3731744.1	639639.5	199.3
4199	3731744.1	639640.8	189.8
4200	3731743.8	639642.1	180.1

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4202	3731743.8	639644.8	158.6
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4204	3731743.6	639647.7	137.1
4205	3731743.6	639649.0	126.1
4206	3731743.3	639650.3	115.1
4207	3731743.3	639651.6	104.8
4208	3731743.0	639653.0	94.7
4209	3731743.0	639654.3	84.8
4210	3731742.7	639655.9	74.9
4211	3731742.4	639657.2	65.2
4212	3731742.4	639658.5	55.8
4213	3731742.1	639659.9	47.0
4214	3731742.1	639661.2	38.3
4215	3731741.8	639662.5	29.5
4216	3731741.8	639663.8	21.2
4217	3731741.5	639665.4	13.7
4218	3731741.5	639666.8	6.6
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4256	3731725.5	639731.6	6.8
4257	3731724.8	639732.6	7.7
4258	3731724.2	639733.6	8.5
4259	3731723.9	639734.9	9.3
4260	3731723.2	639735.9	10.1
4261	3731722.6	639737.2	10.8
4262	3731721.9	639738.2	11.5
4263	3731721.3	639739.5	12.1
4264	3731720.7	639740.5	12.7
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4266	3731719.4	639742.5	14.1
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4268	3731718.1	639744.8	15.5
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4271	3731716.2	639747.8	17.8
4272	3731715.5	639748.8	18.5
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4274	3731713.9	639750.8	19.8
4275	3731713.0	639751.8	20.5
4276	3731712.3	639752.4	21.3
4277	3731711.3	639753.4	22.1
4278	3731710.4	639754.4	22.9
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4280	3731708.4	639756.1	24.5
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4284	3731705.2	639759.4	27.7
4285	3731704.2	639760.1	28.5
4286	3731703.3	639761.1	29.3
4287	3731702.6	639761.8	30.1
4288	3731701.7	639762.8	30.8
4289	3731701.0	639763.4	31.6
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4291	3731699.1	639765.1	33.3
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4293	3731697.4	639766.8	34.7
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4301	3731690.0	639772.4	40.9
4302	3731689.0	639773.1	41.6
4303	3731688.0	639773.8	42.2
4304	3731687.1	639774.1	43.0

4305	3731686.1	639774.8	43.7
4306	3731685.1	639775.5	44.3
4307	3731684.1	639776.1	45.0
4308	3731683.2	639776.5	45.6
4309	3731682.2	639777.1	46.2
4310	3731681.2	639777.8	46.8
4311	3731680.2	639778.5	47.4
4312	3731678.9	639778.8	48.0
4313	3731678.0	639779.5	48.6
4314	3731677.0	639780.2	49.2
4315	3731676.0	639780.5	49.8
4316	3731674.7	639781.2	50.3
4317	3731673.7	639781.9	50.8
4318	3731672.8	639782.2	51.3
4319	3731671.5	639782.9	51.8
4320	3731670.5	639783.2	52.3
4321	3731669.2	639783.9	52.7
4322	3731668.2	639784.6	53.1
4323	3731667.2	639784.9	53.5
4324	3731665.9	639785.6	53.8
4325	3731664.6	639785.9	54.1
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4328	3731661.0	639787.3	36.5
4329	3731660.1	639788.0	30.5
4330	3731658.7	639788.3	22.3
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4332	3731656.1	639789.3	13.3
4333	3731655.2	639789.7	10.3
4334	3731653.9	639790.0	7.9
4335	3731652.6	639790.7	6.0
4336	3731634.9	639796.2	-5.4
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4338	3731632.0	639796.9	-8.8
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4368	3731586.5	639804.5	-385.3
4369	3731584.9	639804.5	-430.9
4370	3731583.3	639804.5	-482.1
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4372	3731580.3	639804.9	-602.8
4373	3731578.7	639804.9	-673.3
4374	3731577.0	639804.9	-750.6
4375	3731575.4	639804.9	-835.1
4376	3731573.8	639805.3	-927.8
4377	3731572.1	639805.3	-1028.7
4378	3731570.5	639805.3	-1137.3
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4380	3731567.2	639805.4	-1372.5
4381	3731565.6	639805.7	-1491.3
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4383	3731562.3	639805.8	-1712.8
4384	3731560.6	639805.5	-1801.2
4385	3731558.7	639805.5	-1867.0
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4393	3731545.9	639805.7	-1372.7
4394	3731544.2	639805.4	-1242.0
4395	3731542.6	639805.4	-1114.3
4396	3731541.0	639805.5	-996.0
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4398	3731537.4	639805.5	-791.2
4399	3731535.7	639805.2	-704.6
4400	3731534.1	639805.2	-628.5
4401	3731532.4	639805.3	-561.6
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4404	3731527.2	639805.0	-404.6
4405	3731525.5	639804.7	-363.9
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4420	3731499.0	639803.8	-95.2
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4436	3731470.8	639806.5	-31.3
4437	3731468.9	639806.8	-29.3
4438	3731467.2	639807.2	-27.4
4439	3731465.3	639807.6	-25.6
4440	3731463.6	639807.9	-23.8
4441	3731462.0	639808.3	-22.1
4442	3731460.0	639808.6	-20.6
4443	3731458.4	639809.0	-19.3
4444	3731456.4	639809.7	-18.1
4445	3731454.8	639810.0	-17.0
4446	3731452.8	639810.4	-16.1
4447	3731451.2	639811.0	-15.2
4448	3731449.3	639811.4	-14.3
4449	3731447.6	639811.8	-13.5
4450	3731445.7	639812.4	-12.7
4451	3731444.0	639812.8	-11.6
4452	3731442.1	639813.1	-10.6
4453	3731440.1	639813.8	-9.7
4454	3731438.5	639814.2	-8.8
4455	3731436.5	639814.9	-8.1
4456	3731434.9	639815.2	-7.4
4457	3731432.9	639815.9	-6.7
4458	3731431.0	639816.3	-6.2
4459	3731429.3	639816.9	-5.7
4460	3731427.4	639817.3	-5.2

4461	3731159.6	639293.7	-5.1
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4463	3731160.3	639291.4	-5.6
4464	3731160.6	639290.1	-5.7
4465	3731160.9	639288.8	-6.1
4466	3731161.2	639287.5	-6.6
4467	3731161.5	639286.1	-7.1
4468	3731161.8	639284.8	-7.7
4469	3731162.1	639283.5	-8.6
4470	3731162.4	639282.2	-9.0
4471	3731162.7	639280.9	-9.0
4472	3731163.4	639279.6	-6.0
4473	3731169.8	639227.0	5.3
4474	3731169.8	639225.7	6.4
4475	3731170.1	639224.4	7.6
4476	3731170.1	639223.4	8.8
4477	3731170.1	639222.1	10.0
4478	3731170.4	639221.1	11.3
4479	3731170.3	639219.8	12.6
4480	3731170.3	639218.5	13.9
4481	3731170.6	639217.5	15.2
4482	3731170.6	639216.2	16.7
4483	3731170.6	639214.9	18.3
4484	3731170.9	639213.9	20.0
4485	3731170.9	639212.6	21.9
4486	3731171.2	639211.2	23.9
4487	3731171.2	639210.3	26.0
4488	3731171.2	639208.9	28.2
4489	3731171.2	639207.6	30.5
4490	3731171.1	639206.3	32.7
4491	3731171.4	639205.3	34.9
4492	3731171.4	639204.0	37.1
4493	3731171.4	639202.7	39.3
4494	3731171.4	639201.7	41.6
4495	3731171.7	639200.4	44.0
4496	3731171.7	639199.1	46.4
4497	3731171.7	639197.8	49.0
4498	3731171.6	639196.5	51.6
4499	3731171.6	639195.2	54.3
4500	3731171.6	639193.9	56.7
4501	3731171.9	639192.5	59.1
4502	3731171.9	639191.6	61.4
4503	3731171.9	639190.2	63.6
4504	3731171.9	639188.9	65.8
4505	3731171.8	639187.6	67.8
4506	3731171.8	639186.3	69.7
4507	3731171.8	639185.0	71.4
4508	3731171.8	639183.7	72.9
4509	3731171.8	639182.4	74.1
4510	3731171.7	639181.1	75.1
4511	3731171.7	639179.8	75.8
4512	3731171.7	639178.8	76.3

4513	3731171.4	639177.5	76.5
4514	3731171.3	639176.2	76.4
4515	3731171.3	639174.8	75.9
4516	3731171.3	639173.5	75.3
4517	3731171.3	639172.2	74.1
4518	3731171.3	639170.9	72.6
4519	3731170.9	639169.6	70.7
4520	3731170.9	639168.3	68.5
4521	3731170.9	639167.0	65.9
4522	3731170.9	639165.7	62.9
4523	3731170.8	639164.4	59.4
4524	3731170.8	639163.1	55.8
4525	3731170.5	639161.7	51.8
4526	3731170.5	639160.4	47.7
4527	3731170.4	639159.4	43.4
4528	3731170.1	639158.1	38.8
4529	3731169.7	639156.8	34.0
4530	3731169.7	639155.5	28.8
4531	3731169.4	639154.2	23.2
4532	3731169.4	639152.9	17.3
4533	3731169.0	639151.6	11.4
4534	3731169.0	639150.3	5.3
4535	3731168.3	639147.7	-7.1
4536	3731168.3	639146.4	-13.3
4537	3731167.9	639145.1	-19.6
4538	3731167.6	639143.8	-25.9
4539	3731167.2	639142.4	-32.3
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4541	3731166.5	639139.8	-45.1
4542	3731166.2	639138.5	-51.3
4543	3731165.9	639137.2	-57.2
4544	3731165.5	639135.9	-62.9
4545	3731165.2	639134.6	-68.2
4546	3731164.8	639133.3	-73.3
4547	3731164.5	639132.3	-78.3
4548	3731164.1	639131.0	-83.1
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4550	3731163.4	639128.4	-92.4
4551	3731163.1	639127.1	-96.5
4552	3731162.7	639125.8	-100.4
4553	3731162.4	639124.8	-104.3
4554	3731162.0	639123.5	-108.2
4555	3731161.7	639122.2	-111.9
4556	3731161.3	639120.9	-115.4
4557	3731161.0	639119.6	-118.7
4558	3731160.7	639118.6	-122.0
4559	3731160.3	639117.3	-125.6
4560	3731160.0	639116.0	-129.4
4561	3731159.6	639114.7	-132.8
4562	3731158.9	639113.4	-136.1
4563	3731158.6	639112.1	-139.0
4564	3731158.3	639111.1	-141.7

4565	3731157.9	639109.8	-144.3
4566	3731157.6	639108.5	-146.7
4567	3731157.2	639107.2	-148.7
4568	3731156.9	639105.9	-150.4
4569	3731156.5	639104.6	-152.1
4570	3731156.2	639103.3	-153.9
4571	3731155.8	639102.0	-156.1
4572	3731155.1	639100.7	-158.0
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4574	3731154.5	639098.0	-161.3
4575	3731154.1	639096.7	-162.8
4576	3731153.8	639095.8	-164.2
4577	3731153.4	639094.5	-165.4
4578	3731153.1	639093.1	-166.6
4579	3731152.7	639092.2	-167.9
4580	3731152.4	639090.9	-169.7
4581	3731152.0	639089.6	-171.8
4582	3731151.7	639088.3	-174.1
4583	3731151.3	639087.3	-176.6
4584	3731151.0	639086.0	-179.2
4585	3731150.3	639084.7	-181.5
4586	3731150.0	639083.4	-183.0
4587	3731149.6	639082.4	-183.9
4588	3731149.3	639081.1	-184.4
4589	3731148.9	639079.8	-184.7
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4591	3731147.9	639077.2	-185.0
4592	3731147.6	639075.9	-183.9
4593	3731147.2	639074.9	-182.3
4594	3731146.6	639073.6	-180.6
4595	3731146.2	639072.3	-178.1
4596	3731145.9	639071.0	-175.2
4597	3731145.5	639069.7	-172.0
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4599	3731144.8	639067.0	-163.7
4600	3731144.1	639066.1	-158.9
4601	3731143.8	639064.8	-153.9
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4607	3731141.4	639057.3	-115.8
4608	3731141.0	639055.9	-106.9
4609	3731140.7	639054.6	-96.9
4610	3731140.4	639053.3	-86.2
4611	3731140.0	639052.0	-75.0
4612	3731139.7	639050.7	-63.7
4613	3731139.3	639049.7	-52.3
4614	3731139.0	639048.4	-41.0
4615	3731138.6	639047.1	-29.4
4616	3731137.9	639045.8	-17.9

4617	3731137.6	639044.5	-6.6
4618	3731136.9	639041.9	15.0
4619	3731136.6	639040.6	26.5
4620	3731136.2	639039.6	37.6
4621	3731135.9	639038.3	46.7
4622	3731135.5	639037.0	55.0
4623	3731135.2	639035.7	63.1
4624	3731134.8	639034.4	70.0
4625	3731134.5	639033.1	74.8
4626	3731134.1	639031.8	77.0
4627	3731133.8	639030.5	78.3
4628	3731133.4	639029.2	79.0
4629	3731133.1	639027.9	78.2
4630	3731132.4	639026.9	75.8
4631	3731132.1	639025.6	71.6
4632	3731131.7	639024.3	64.9
4633	3731131.4	639023.0	55.9
4634	3731131.0	639021.7	45.2
4635	3731130.7	639020.4	32.5
4636	3731130.3	639019.1	17.5
4637	3731129.6	639016.4	-17.6
4638	3731129.3	639015.1	-36.9
4639	3731129.3	639013.8	-57.1
4640	3731128.9	639012.5	-78.4
4641	3731128.6	639011.2	-100.3
4642	3731128.2	639010.2	-121.9
4643	3731127.9	639008.9	-143.0
4644	3731127.5	639007.6	-164.2
4645	3731127.2	639006.3	-185.8
4646	3731126.8	639005.0	-208.2
4647	3731126.5	639003.7	-230.8
4648	3731126.2	639002.7	-252.8
4649	3731125.8	639001.4	-272.5
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4652	3731124.8	638997.5	-312.3
4653	3731124.4	638996.5	-318.4
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4656	3731123.7	638992.6	-311.4
4657	3731123.7	638991.3	-301.9
4658	3731123.3	638990.0	-288.3
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4661	3731122.6	638986.1	-218.6
4662	3731122.3	638984.7	-186.4
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4664	3731121.9	638982.1	-105.5
4665	3731121.9	638980.8	-55.6
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4667	3731121.5	638976.9	128.7
4668	3731121.5	638975.6	197.9

4669	3731121.1	638974.3	270.4
4670	3731121.1	638973.0	347.7
4671	3731121.1	638971.7	429.3
4672	3731120.8	638970.3	513.2
4673	3731120.7	638969.0	600.7
4674	3731120.7	638968.1	692.9
4675	3731120.7	638966.7	783.3
4676	3731120.7	638965.4	873.8
4677	3731120.7	638964.1	967.1
4678	3731120.7	638962.8	1060.6
4679	3731120.3	638961.5	1148.6
4680	3731120.3	638960.2	1230.5
4681	3731120.3	638959.2	1306.5
4682	3731120.3	638957.9	1372.5
4683	3731120.2	638956.6	1430.5
4684	3731120.2	638955.3	1481.2
4685	3731120.2	638954.0	1523.8
4686	3731120.5	638952.6	1556.5
4687	3731120.5	638951.3	1576.0
4688	3731120.5	638950.4	1581.6
4689	3731120.4	638949.0	1575.7
4690	3731120.4	638947.7	1554.8
4691	3731120.4	638946.4	1515.1
4692	3731120.4	638945.1	1463.8
4693	3731120.4	638943.8	1404.8
4694	3731120.4	638942.5	1335.0
4695	3731120.3	638941.2	1257.6
4696	3731120.3	638940.2	1174.6
4697	3731120.3	638938.9	1087.5
4698	3731120.3	638937.6	998.2
4699	3731119.9	638936.3	910.2
4700	3731119.9	638934.9	825.1
4701	3731119.9	638933.6	743.6
4702	3731119.9	638932.3	664.4
4703	3731119.9	638931.0	587.6
4704	3731119.8	638929.7	515.2
4705	3731119.8	638928.4	448.3
4706	3731119.8	638927.1	387.6
4707	3731120.1	638925.8	332.8
4708	3731120.1	638924.5	283.5
4709	3731120.1	638923.1	238.9
4710	3731120.0	638921.8	198.6
4711	3731120.0	638920.5	163.2
4712	3731120.0	638919.2	131.7
4713	3731120.0	638917.9	104.0
4714	3731120.3	638916.6	79.7
4715	3731120.3	638915.3	59.3
4716	3731120.6	638914.0	42.2
4717	3731120.6	638912.6	27.7
4718	3731120.5	638911.3	15.2
4719	3731120.8	638907.4	-11.9
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4721	3731121.1	638904.8	-23.5
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4726	3731121.7	638898.2	-39.4
4727	3731122.0	638896.9	-40.8
4728	3731122.0	638895.6	-41.9
4729	3731122.3	638894.3	-42.4
4730	3731122.2	638892.9	-42.6
4731	3731122.2	638891.6	-42.6
4732	3731122.2	638890.3	-42.3
4733	3731122.2	638889.0	-41.9
4734	3731122.2	638887.7	-41.5
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4737	3731122.4	638883.8	-27.4
4738	3731122.4	638882.5	-27.1
4739	3731122.4	638881.1	-26.3
4740	3731122.4	638879.8	-25.5
4741	3731122.4	638878.5	-24.6
4742	3731122.0	638877.2	-23.6
4743	3731122.0	638876.2	-22.7
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4746	3731121.6	638872.3	-19.9
4747	3731121.6	638871.0	-19.2
4748	3731121.2	638869.7	-18.7
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4750	3731121.2	638867.4	-18.1
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4752	3731120.5	638864.8	-17.5
4753	3731120.5	638863.8	-16.9
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4760	3731118.7	638855.3	-10.3
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4768	3731107.9	638829.2	7.2
4769	3731107.5	638828.2	7.9
4770	3731106.8	638827.3	8.8
4771	3731106.5	638826.3	9.7
4772	3731106.2	638825.6	10.7

4773	3731105.5	638824.7	11.7
4774	3731104.8	638823.7	12.7
4775	3731104.5	638822.7	13.8
4776	3731103.8	638821.7	14.8
4777	3731103.5	638820.8	15.9
4778	3731102.8	638819.8	17.1
4779	3731102.5	638818.8	18.3
4780	3731101.8	638817.8	19.6
4781	3731101.4	638816.9	20.9
4782	3731100.8	638815.9	22.3
4783	3731100.4	638814.9	23.7
4784	3731099.8	638813.9	25.2
4785	3731099.1	638813.0	26.7
4786	3731098.8	638812.0	28.2
4787	3731098.1	638811.0	29.6
4788	3731097.7	638810.0	31.0
4789	3731097.1	638809.1	32.4
4790	3731096.4	638808.1	33.7
4791	3731096.1	638807.1	35.2
4792	3731095.4	638806.1	36.6
4793	3731094.7	638805.2	38.1
4794	3731094.4	638804.2	39.5
4795	3731093.7	638803.2	41.0
4796	3731093.0	638802.2	42.4
4797	3731092.4	638801.3	43.8
4798	3731092.0	638800.3	45.3
4799	3731091.4	638799.3	46.7
4800	3731090.7	638798.3	48.2
4801	3731090.0	638797.4	49.7
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4805	3731087.3	638793.5	55.7
4806	3731086.7	638792.5	57.4
4807	3731086.0	638791.5	59.2
4808	3731085.3	638790.5	61.2
4809	3731084.7	638789.9	63.2
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4811	3731083.3	638787.9	67.3
4812	3731082.6	638787.0	69.5
4813	3731082.0	638786.0	71.9
4814	3731081.0	638785.0	74.5
4815	3731080.3	638784.4	77.4
4816	3731079.3	638783.4	80.6
4817	3731078.6	638782.4	84.1
4818	3731078.0	638781.5	87.9
4819	3731077.0	638780.8	92.2
4820	3731076.3	638779.9	97.0
4821	3731075.3	638778.9	102.3
4822	3731074.6	638777.9	108.3
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4824	3731072.7	638776.3	122.8

4825	3731071.7	638775.3	131.5
4826	3731071.0	638774.7	141.2
4827	3731070.0	638773.7	152.2
4828	3731069.0	638773.1	164.4
4829	3731068.0	638772.1	178.3
4830	3731067.0	638771.1	193.8
4831	3731066.0	638770.5	210.9
4832	3731065.3	638769.5	230.0
4833	3731064.0	638768.9	251.3
4834	3731063.0	638768.2	274.8
4835	3731061.7	638767.6	300.9
4836	3731060.7	638767.3	329.7
4837	3731059.7	638766.7	361.4
4838	3731058.4	638766.0	395.9
4839	3731057.4	638765.4	433.1
4840	3731056.1	638764.7	473.3
4841	3731055.1	638764.1	516.1
4842	3731053.8	638763.5	560.7
4843	3731052.8	638762.8	605.8
4844	3731051.8	638762.2	650.1
4845	3731050.8	638761.5	692.3
4846	3731049.8	638760.6	731.2
4847	3731048.8	638759.9	764.9
4848	3731047.8	638759.3	791.2
4849	3731046.8	638758.7	808.4
4850	3731045.5	638757.7	815.8
4851	3731044.5	638757.0	813.6
4852	3731043.5	638756.4	802.1
4853	3731042.5	638755.8	781.6
4854	3731041.2	638755.1	754.1
4855	3731040.2	638754.2	721.8
4856	3731039.2	638753.5	686.0
4857	3731037.9	638752.9	648.4
4858	3731036.9	638752.2	609.9
4859	3731035.9	638751.6	571.3
4860	3731034.6	638751.0	533.8
4861	3731033.6	638750.3	497.9
4862	3731032.6	638749.4	464.3
4863	3731031.6	638748.7	433.3
4864	3731030.3	638748.1	404.3
4865	3731029.3	638747.4	377.2
4866	3731028.3	638746.5	352.4
4867	3731027.3	638745.8	329.9
4868	3731026.3	638745.2	309.2
4869	3731025.3	638744.5	289.9
4870	3731024.0	638743.6	272.5
4871	3731023.0	638742.9	256.9
4872	3731022.0	638742.3	242.2
4873	3731021.0	638741.3	228.8
4874	3731020.0	638740.7	216.6
4875	3731018.7	638740.0	205.0
4876	3731017.7	638739.1	194.2

4877	3731016.7	638738.4	184.0
4878	3731015.7	638737.5	175.0
4879	3731014.7	638736.8	167.5
4880	3731013.4	638735.9	160.8
4881	3731012.4	638735.2	154.3
4882	3731011.4	638734.6	148.2
4883	3731010.4	638733.6	142.4
4884	3731009.4	638733.0	137.0
4885	3731008.4	638732.0	131.8
4886	3731007.4	638731.0	127.3
4887	3731006.4	638730.4	122.9
4888	3731005.4	638729.4	118.9
4889	3731004.1	638728.8	115.4
4890	3731003.1	638727.8	112.2
4891	3731002.1	638727.2	108.9
4892	3731001.1	638726.2	105.7
4893	3731000.4	638725.2	102.8
4894	3730999.4	638724.6	100.2
4895	3730998.4	638723.6	97.8
4896	3730997.4	638723.0	95.4
4897	3730996.8	638722.0	93.1
4898	3730995.8	638721.0	90.7
4899	3730994.8	638720.4	88.4
4900	3730994.1	638719.4	86.4
4901	3730993.1	638718.5	84.4
4902	3730992.1	638717.8	82.6
4903	3730991.4	638716.8	80.8
4904	3730990.4	638715.9	79.2
4905	3730989.5	638714.9	77.6
4906	3730988.8	638714.3	76.1
4907	3730987.8	638713.3	74.7
4908	3730987.1	638712.3	73.3
4909	3730986.1	638711.3	71.8
4910	3730985.1	638710.7	70.4
4911	3730984.5	638709.7	69.1
4912	3730983.5	638708.8	67.9
4913	3730982.8	638707.8	66.8
4914	3730981.8	638707.2	65.7
4915	3730980.8	638706.2	64.6
4916	3730980.1	638705.5	63.5
4917	3730979.1	638704.6	62.4
4918	3730978.5	638703.9	61.4
4919	3730977.5	638703.0	60.4
4920	3730976.8	638702.0	59.3
4921	3730975.8	638701.3	58.4
4922	3730975.1	638700.4	57.4
4923	3730974.1	638699.4	56.6
4924	3730973.5	638698.4	55.7
4925	3730972.5	638697.8	54.9
4926	3730971.8	638696.8	54.1
4927	3730971.1	638695.8	53.3
4928	3730970.1	638694.9	52.6

4929	3730969.5	638693.9	51.9
4930	3730968.8	638692.9	51.2
4931	3730967.8	638691.9	50.4
4932	3730967.1	638691.3	49.7
4933	3730966.5	638690.3	49.0
4934	3730965.5	638689.4	48.2
4935	3730964.8	638688.4	47.6
4936	3730964.1	638687.4	46.9
4937	3730963.5	638686.4	46.3
4938	3730962.5	638685.5	45.7
4939	3730961.8	638684.5	45.2
4940	3730961.1	638683.8	44.6
4941	3730960.5	638682.9	44.1
4942	3730959.5	638681.9	43.5
4943	3730958.8	638680.9	43.1
4944	3730958.1	638679.6	42.6
4945	3730957.4	638678.7	42.2
4946	3730956.8	638677.7	41.8
4947	3730956.1	638676.7	41.3
4948	3730955.4	638675.7	40.9
4949	3730954.8	638674.8	40.6
4950	3730954.1	638673.8	40.2
4951	3730953.4	638672.5	39.8
4952	3730952.7	638671.5	39.4
4953	3730952.1	638670.5	39.0
4954	3730951.4	638669.2	38.7
4955	3730950.7	638668.3	38.3
4956	3730950.4	638667.3	37.8
4957	3730949.7	638666.0	37.3
4958	3730949.0	638665.0	36.9
4959	3730948.4	638664.0	36.6
4960	3730947.7	638662.7	36.2
4961	3730947.0	638661.8	35.9
4962	3730946.4	638660.8	35.5
4963	3730945.7	638659.5	35.3
4964	3730945.0	638658.2	34.9
4965	3730944.3	638657.2	34.5
4966	3730943.7	638656.2	34.1
4967	3730943.0	638654.9	33.8
4968	3730942.3	638654.0	33.5
4969	3730941.7	638653.0	33.3
4970	3730941.0	638651.7	22.3
4971	3730940.3	638650.7	18.4
4972	3730939.6	638649.4	13.5
4973	3730938.6	638648.4	10.6
4974	3730938.0	638647.5	8.0
4975	3730937.3	638646.2	6.2
4976	3730997.2	637793.8	-5.2
4977	3730997.8	637792.8	-5.8
4978	3730998.8	637791.8	-6.3
4979	3730999.4	637790.5	-6.5
4980	3731004.6	637784.2	-5.4

4981	3731005.5	637783.2	-5.7
4982	3731006.2	637781.9	-5.8
4983	3731007.1	637780.9	-6.1
4984	3731008.1	637779.9	-6.7
4985	3731008.7	637778.9	-7.5
4986	3731009.7	637777.9	-8.5
4987	3731010.7	637776.6	-9.4
4988	3731011.3	637775.6	-10.0
4989	3731012.3	637774.6	-10.5
4990	3731013.3	637773.6	-11.3
4991	3731013.9	637772.6	-11.9
4992	3731014.9	637771.6	-12.5
4993	3731015.5	637770.6	-12.9
4994	3731016.5	637769.3	-13.7
4995	3731017.4	637768.3	-14.1
4996	3731018.1	637767.3	-14.7
4997	3731019.0	637766.3	-15.1
4998	3731019.7	637765.3	-15.8
4999	3731020.7	637764.3	-16.5
5000	3731021.6	637763.3	-17.1
5001	3731022.3	637762.3	-17.7
5002	3731023.2	637761.3	-18.2
5003	3731024.2	637760.3	-18.6
5004	3731025.2	637759.3	-19.3
5005	3731025.8	637758.0	-19.9
5006	3731026.8	637757.0	-20.1
5007	3731027.7	637756.0	-20.4
5008	3731028.7	637755.0	-20.9
5009	3731029.4	637754.0	-21.6
5010	3731030.3	637753.0	-22.3
5011	3731031.3	637752.0	-23.6
5012	3731032.3	637750.7	-24.9
5013	3731032.9	637749.7	-26.1
5014	3731033.9	637748.7	-27.3
5015	3731034.8	637747.3	-28.1
5016	3731035.5	637746.4	-28.3
5017	3731036.4	637745.4	-28.5
5018	3731037.4	637744.0	-29.0
5019	3731038.4	637743.0	-29.7
5020	3731039.0	637742.0	-30.7
5021	3731040.0	637741.0	-31.6
5022	3731041.0	637740.0	-32.2
5023	3731041.6	637738.7	-32.8
5024	3731042.6	637737.7	-33.5
5025	3731043.5	637736.7	-34.3
5026	3731044.5	637735.7	-35.2
5027	3731045.1	637734.7	-36.2
5028	3731046.1	637733.7	-36.9
5029	3731047.1	637732.7	-37.4
5030	3731048.0	637731.4	-38.0
5031	3731048.7	637730.4	-39.0
5032	3731049.7	637729.4	-40.2

5033	3731050.6	637728.4	-41.4
5034	3731051.3	637727.4	-42.4
5035	3731052.2	637726.4	-43.3
5036	3731053.2	637725.1	-44.2
5037	3731053.8	637724.1	-45.2
5038	3731054.8	637723.1	-45.9
5039	3731055.4	637722.1	-46.5
5040	3731056.4	637721.1	-47.1
5041	3731057.4	637719.8	-47.5
5042	3731058.0	637718.8	-48.1
5043	3731058.7	637717.8	-48.6
5044	3731059.6	637716.8	-49.2
5045	3731060.3	637715.5	-49.8
5046	3731061.2	637714.5	-49.9
5047	3731061.9	637713.5	-33.1
5048	3731062.5	637712.2	-27.6
5049	3731063.5	637711.2	-20.3
5050	3731064.1	637710.2	-16.1
5051	3731065.1	637708.9	-12.2
5052	3731065.7	637707.9	-9.4
5053	3731066.4	637706.9	-7.1
5054	3731067.3	637705.6	-5.6
5055	3731076.3	637692.3	5.9
5056	3731077.3	637691.0	7.8
5057	3731077.9	637690.0	9.9
5058	3731078.6	637688.7	12.3
5059	3731079.5	637687.7	15.2
5060	3731080.2	637686.3	18.4
5061	3731080.8	637685.4	21.3
5062	3731081.4	637684.4	24.2
5063	3731082.4	637683.0	27.4
5064	3731083.1	637682.0	31.0
5065	3731083.7	637681.1	34.6
5066	3731084.3	637679.7	38.5
5067	3731085.0	637678.7	42.7
5068	3731085.9	637677.4	47.1
5069	3731086.6	637676.4	51.6
5070	3731087.2	637675.4	56.2
5071	3731087.9	637674.1	60.4
5072	3731088.5	637673.1	65.2
5073	3731089.5	637671.8	70.7
5074	3731090.1	637670.8	76.6
5075	3731090.7	637669.8	82.8
5076	3731091.4	637668.5	89.0
5077	3731092.0	637667.5	95.3
5078	3731093.0	637666.2	101.9
5079	3731093.6	637665.2	108.6
5080	3731094.3	637664.2	115.4
5081	3731094.9	637662.9	122.4
5082	3731095.5	637661.9	129.6
5083	3731096.2	637660.5	137.2
5084	3731096.8	637659.5	144.9

5085	3731097.8	637658.2	152.6
5086	3731098.4	637657.2	160.7
5087	3731099.1	637655.9	168.9
5088	3731099.7	637654.9	177.6
5089	3731100.3	637653.6	186.4
5090	3731101.0	637652.6	194.8
5091	3731101.6	637651.3	203.2
5092	3731102.3	637650.3	211.8
5093	3731102.9	637649.3	220.8
5094	3731103.5	637648.0	230.4
5095	3731104.2	637647.0	239.9
5096	3731104.8	637645.7	249.0
5097	3731105.5	637644.7	257.5
5098	3731106.1	637643.3	265.6
5099	3731106.7	637642.3	273.8
5100	3731107.4	637641.0	281.7
5101	3731108.0	637640.0	289.2
5102	3731108.3	637638.7	296.0
5103	3731108.9	637637.4	302.2
5104	3731109.6	637636.4	307.2
5105	3731110.2	637635.1	311.0
5106	3731110.5	637634.1	314.3
5107	3731111.2	637632.8	317.0
5108	3731111.8	637631.8	319.2
5109	3731112.5	637630.5	320.5
5110	3731113.1	637629.5	320.9
5111	3731113.7	637628.1	320.6
5112	3731114.4	637626.8	319.5
5113	3731115.0	637625.8	317.5
5114	3731115.6	637624.5	314.7
5115	3731116.3	637623.5	311.0
5116	3731116.9	637622.2	306.5
5117	3731117.6	637621.2	301.2
5118	3731118.2	637619.9	294.8
5119	3731118.8	637618.9	287.3
5120	3731119.5	637617.6	279.6
5121	3731120.1	637616.3	271.0
5122	3731120.4	637615.3	261.5
5123	3731121.1	637613.9	251.1
5124	3731121.7	637612.6	240.8
5125	3731122.0	637611.6	230.3
5126	3731122.6	637610.3	219.2
5127	3731123.3	637609.0	207.2
5128	3731123.9	637608.0	194.0
5129	3731124.2	637606.7	179.5
5130	3731124.9	637605.4	163.7
5131	3731125.2	637604.4	146.9
5132	3731125.8	637603.1	128.7
5133	3731126.5	637601.7	109.1
5134	3731126.8	637600.4	87.5
5135	3731127.4	637599.4	63.9
5136	3731127.7	637598.1	38.6

5137	3731128.3	637596.8	11.6
5138	3731129.0	637595.8	-17.3
5139	3731129.3	637594.5	-48.2
5140	3731129.9	637593.2	-81.2
5141	3731130.2	637592.2	-115.9
5142	3731130.9	637590.8	-152.1
5143	3731131.2	637589.9	-188.8
5144	3731131.5	637588.5	-225.7
5145	3731132.1	637587.2	-262.6
5146	3731132.5	637586.2	-299.4
5147	3731133.1	637584.9	-336.0
5148	3731133.4	637583.6	-371.6
5149	3731134.0	637582.6	-404.8
5150	3731134.4	637581.3	-435.5
5151	3731134.7	637580.0	-464.0
5152	3731135.3	637578.6	-490.3
5153	3731135.6	637577.3	-512.8
5154	3731136.2	637576.3	-532.0
5155	3731136.6	637575.0	-546.5
5156	3731137.2	637573.7	-555.6
5157	3731137.5	637572.4	-558.2
5158	3731137.8	637571.1	-554.8
5159	3731138.4	637569.7	-545.8
5160	3731139.1	637568.8	-530.4
5161	3731139.4	637567.4	-506.4
5162	3731140.0	637566.4	-474.4
5163	3731140.7	637565.5	-434.9
5164	3731141.3	637564.1	-389.7
5165	3731141.6	637563.1	-339.2
5166	3731142.3	637561.8	-283.1
5167	3731142.9	637560.8	-221.0
5168	3731143.5	637559.5	-151.6
5169	3731144.2	637558.5	-75.7
5170	3731144.5	637557.2	5.3
5171	3731145.1	637555.9	91.5
5172	3731145.8	637554.9	181.2
5173	3731146.4	637553.6	273.1
5174	3731147.0	637552.2	367.4
5175	3731147.7	637551.3	464.1
5176	3731148.0	637549.9	562.9
5177	3731148.6	637548.9	662.0
5178	3731149.3	637547.6	759.1
5179	3731149.9	637546.3	852.5
5180	3731150.5	637545.3	940.1
5181	3731151.2	637544.0	1021.9
5182	3731151.8	637543.0	1096.2
5183	3731152.5	637541.7	1161.1
5184	3731153.1	637540.4	1214.3
5185	3731153.7	637539.4	1254.2
5186	3731154.4	637538.0	1283.1
5187	3731155.0	637537.0	1303.6
5188	3731155.6	637535.7	1311.0

5189	3731156.6	637534.7	1303.0
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5191	3731157.9	637532.1	1258.1
5192	3731158.5	637531.1	1221.0
5193	3731159.2	637529.8	1174.6
5194	3731159.8	637528.8	1123.9
5195	3731160.4	637527.5	1068.5
5196	3731161.1	637526.5	1008.0
5197	3731161.7	637525.1	946.2
5198	3731162.4	637524.2	885.1
5199	3731163.0	637522.8	824.9
5200	3731163.6	637521.5	766.2
5201	3731164.3	637520.5	709.1
5202	3731164.9	637519.2	654.7
5203	3731165.6	637518.2	603.7
5204	3731166.2	637516.9	555.9
5205	3731166.8	637515.9	511.2
5206	3731167.5	637514.6	469.4
5207	3731168.1	637513.6	430.6
5208	3731168.7	637512.3	394.9
5209	3731169.4	637510.9	362.1
5210	3731169.7	637509.9	332.3
5211	3731170.3	637508.6	305.5
5212	3731171.0	637507.3	281.5
5213	3731171.3	637506.0	259.8
5214	3731171.9	637504.7	240.1
5215	3731172.2	637503.7	222.3
5216	3731172.9	637502.4	206.2
5217	3731173.5	637501.0	191.3
5218	3731173.8	637499.7	177.7
5219	3731174.4	637498.4	164.9
5220	3731174.7	637497.1	153.0
5221	3731175.4	637496.1	142.0
5222	3731175.7	637494.8	131.2
5223	3731176.0	637493.5	120.8
5224	3731176.6	637492.1	110.6
5225	3731176.9	637490.8	100.5
5226	3731177.3	637489.8	90.9
5227	3731177.9	637488.5	82.2
5228	3731178.2	637487.2	74.3
5229	3731178.5	637485.9	66.3
5230	3731179.2	637484.6	58.0
5231	3731179.5	637483.6	50.2
5232	3731179.8	637482.3	43.0
5233	3731180.1	637480.9	36.1
5234	3731180.4	637479.6	29.3
5235	3731180.7	637478.3	23.2
5236	3731181.0	637477.0	17.3
5237	3731181.3	637475.7	11.7
5238	3731181.6	637474.4	6.4
5239	3731182.6	637470.7	-7.6
5240	3731182.9	637469.4	-11.4

5241	3731183.2	637468.1	-14.7
5242	3731183.5	637466.8	-18.1
5243	3731183.8	637465.5	-21.0
5244	3731184.1	637464.2	-23.4
5245	3731184.4	637463.2	-25.4
5246	3731184.7	637461.9	-26.9
5247	3731185.0	637460.5	-28.2
5248	3731185.3	637459.2	-29.2
5249	3731185.6	637457.9	-29.8
5250	3731185.6	637456.6	-30.0
5251	3731185.9	637455.3	-29.8
5252	3731186.2	637454.3	-29.2
5253	3731186.6	637453.0	-28.1
5254	3731186.9	637451.7	-26.7
5255	3731187.2	637450.3	-25.0
5256	3731187.5	637449.0	-23.1
5257	3731187.8	637447.7	-20.9
5258	3731187.8	637446.4	-18.6
5259	3731188.1	637445.4	-16.2
5260	3731188.1	637444.1	-13.4
5261	3731188.4	637442.8	-10.6
5262	3731188.4	637441.5	-7.8
5263	3731189.2	637435.6	7.3
5264	3731189.6	637434.2	10.5
5265	3731189.5	637432.9	13.7
5266	3731189.5	637431.9	16.9
5267	3731189.8	637430.6	20.0
5268	3731189.8	637429.3	23.0
5269	3731189.8	637428.3	25.8
5270	3731190.1	637427.0	28.6
5271	3731190.1	637425.7	31.4
5272	3731190.1	637424.7	33.9
5273	3731190.4	637423.4	36.3
5274	3731190.4	637422.1	38.2
5275	3731190.7	637421.1	39.9
5276	3731190.7	637419.8	41.5
5277	3731191.0	637418.5	42.8
5278	3731190.9	637417.2	43.8
5279	3731191.3	637416.2	44.3
5280	3731191.2	637414.9	44.5
5281	3731191.5	637413.6	44.3
5282	3731191.5	637412.2	43.7
5283	3731191.5	637411.3	42.8
5284	3731191.8	637409.9	41.6
5285	3731191.8	637408.6	40.1
5286	3731191.8	637407.3	38.2
5287	3731191.8	637406.3	35.8
5288	3731192.1	637405.0	33.1
5289	3731192.1	637403.7	30.0
5290	3731192.0	637402.4	26.5
5291	3731192.0	637401.4	22.7
5292	3731192.3	637400.1	18.5

5293	3731192.3	637398.8	14.1
5294	3731192.3	637397.5	9.2
5295	3731192.2	637393.9	-7.3
5296	3731191.9	637392.6	-13.5
5297	3731191.9	637391.3	-19.9
5298	3731191.9	637389.9	-26.5
5299	3731191.8	637389.0	-33.2
5300	3731191.8	637387.6	-40.1
5301	3731191.8	637386.3	-47.2
5302	3731191.5	637385.0	-54.3
5303	3731191.1	637383.7	-61.7
5304	3731190.8	637382.7	-69.3
5305	3731190.4	637381.4	-77.0
5306	3731190.1	637380.1	-84.6
5307	3731189.7	637379.2	-92.3
5308	3731189.7	637377.8	-99.5
5309	3731189.4	637376.5	-106.7
5310	3731189.0	637375.2	-113.4
5311	3731188.7	637374.3	-119.7
5312	3731188.3	637372.9	-125.6
5313	3731188.3	637371.6	-131.4
5314	3731188.3	637370.3	-136.9
5315	3731188.3	637369.0	-141.9
5316	3731188.2	637367.7	-146.0
5317	3731187.9	637366.7	-149.4
5318	3731187.9	637365.4	-152.4
5319	3731187.9	637364.1	-155.3
5320	3731187.8	637362.8	-157.6
5321	3731187.5	637361.5	-159.3
5322	3731187.5	637360.2	-160.2
5323	3731187.5	637358.9	-160.3
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5325	3731187.1	637356.2	-157.3
5326	3731187.1	637354.9	-154.5
5327	3731187.1	637353.6	-150.7
5328	3731187.0	637352.3	-146.0
5329	3731187.0	637351.0	-140.0
5330	3731186.7	637349.7	-132.2
5331	3731186.6	637348.4	-123.5
5332	3731186.6	637347.1	-114.0
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5334	3731186.6	637344.4	-91.7
5335	3731186.6	637343.1	-77.7
5336	3731186.6	637341.8	-61.7
5337	3731186.5	637340.5	-44.0
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5339	3731186.5	637336.6	20.1
5340	3731186.5	637335.3	44.9
5341	3731186.4	637333.6	71.8
5342	3731186.4	637332.3	101.1
5343	3731186.4	637331.0	132.6
5344	3731186.4	637329.7	166.2

5345	3731186.4	637328.4	201.9
5346	3731186.3	637327.1	240.3
5347	3731186.3	637325.4	281.9
5348	3731186.3	637324.1	325.8
5349	3731186.3	637322.8	372.4
5350	3731186.3	637321.5	421.4
5351	3731186.2	637320.2	473.5
5352	3731185.9	637318.9	527.6
5353	3731185.9	637317.6	583.4
5354	3731185.8	637316.3	640.6
5355	3731185.5	637315.0	698.1
5356	3731185.5	637313.6	755.7
5357	3731185.5	637312.3	815.0
5358	3731185.1	637311.0	873.9
5359	3731185.1	637309.7	932.4
5360	3731185.1	637308.4	990.5
5361	3731184.7	637307.1	1049.2
5362	3731184.4	637305.8	1106.0
5363	3731184.0	637304.5	1159.6
5364	3731183.7	637303.5	1210.7
5365	3731183.3	637302.2	1257.7
5366	3731183.0	637300.9	1299.5
5367	3731182.7	637299.6	1335.3
5368	3731182.3	637298.3	1365.0
5369	3731182.0	637297.3	1391.9
5370	3731181.6	637296.0	1419.2
5371	3731181.3	637294.7	1437.5
5372	3731180.9	637293.7	1439.0
5373	3731180.6	637292.4	1427.8
5374	3731180.2	637291.1	1407.9
5375	3731179.9	637290.1	1377.9
5376	3731179.5	637288.8	1334.3
5377	3731178.9	637287.5	1275.8
5378	3731178.5	637286.5	1205.1
5379	3731178.2	637285.2	1124.0
5380	3731177.8	637283.9	1031.8
5381	3731177.5	637282.9	929.3
5382	3731176.8	637281.6	818.6
5383	3731176.5	637280.7	700.2
5384	3731175.8	637279.4	575.4
5385	3731175.4	637278.1	445.3
5386	3731174.8	637277.1	310.4
5387	3731174.4	637275.8	170.1
5388	3731173.8	637274.8	26.4
5389	3731173.4	637273.5	-119.8
5390	3731172.7	637272.5	-266.7
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5393	3731171.1	637268.9	-694.9
5394	3731170.4	637268.0	-823.3
5395	3731169.7	637266.7	-942.2
5396	3731169.0	637265.7	-1050.3

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5398	3731168.0	637263.4	-1228.2
5399	3731167.3	637262.4	-1298.6
5400	3731166.7	637261.1	-1355.2
5401	3731166.0	637260.2	-1396.5
5402	3731165.3	637259.2	-1425.2
5403	3731164.7	637258.2	-1441.8
5404	3731164.0	637257.2	-1445.8
5405	3731163.3	637255.9	-1439.0
5406	3731162.6	637255.0	-1421.6
5407	3731162.0	637254.0	-1395.6
5408	3731161.3	637253.0	-1363.0
5409	3731160.6	637252.0	-1325.3
5410	3731160.0	637250.7	-1282.3
5411	3731159.3	637249.8	-1234.4
5412	3731158.3	637248.8	-1183.7
5413	3731157.6	637247.8	-1131.2
5414	3731157.0	637246.9	-1077.1
5415	3731156.3	637245.9	-1022.9
5416	3731155.6	637244.6	-969.7
5417	3731154.9	637243.6	-917.8
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5419	3731153.6	637241.7	-816.9
5420	3731152.6	637240.7	-768.4
5421	3731151.9	637239.7	-721.4
5422	3731151.3	637239.1	-676.4
5423	3731150.3	637238.1	-633.3
5424	3731149.6	637237.1	-592.2
5425	3731148.9	637236.5	-553.3
5426	3731147.9	637235.5	-516.2
5427	3731147.3	637234.9	-481.2
5428	3731146.6	637233.9	-447.9
5429	3731145.9	637232.9	-416.4
5430	3731144.9	637232.3	-386.9
5431	3731144.3	637231.3	-359.2
5432	3731143.6	637230.7	-333.4
5433	3731142.6	637229.7	-309.4
5434	3731141.9	637229.0	-287.1
5435	3731141.3	637228.1	-266.5
5436	3731140.3	637227.4	-247.3
5437	3731139.6	637226.8	-229.3
5438	3731138.9	637225.8	-212.4
5439	3731137.9	637225.2	-196.8
5440	3731137.3	637224.2	-182.0
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5442	3731135.6	637222.6	-155.3
5443	3731134.9	637221.9	-143.4
5444	3731134.3	637221.0	-132.3
5445	3731133.3	637220.3	-122.1
5446	3731132.6	637219.3	-112.7
5447	3731131.9	637218.7	-103.7
5448	3731130.9	637217.7	-95.3

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5450	3731129.3	637216.1	-79.9
5451	3731128.6	637215.5	-73.0
5452	3731127.3	637214.2	-66.6
5453	3731126.6	637213.9	-60.7
5454	3731126.0	637213.2	-55.0
5455	3731125.0	637212.2	-49.8
5456	3731124.3	637211.6	-45.1
5457	3731123.3	637210.6	-40.6
5458	3731122.6	637210.0	-36.4
5459	3731121.6	637209.0	-32.5
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5461	3731120.0	637207.4	-25.3
5462	3731119.0	637206.8	-22.2
5463	3731118.0	637206.1	-19.3
5464	3731117.0	637205.1	-16.7
5465	3731116.3	637204.5	-14.2
5466	3731115.3	637203.9	-11.9
5467	3731114.3	637202.9	-9.6
5468	3731113.3	637202.2	-7.5
5469	3731112.3	637201.3	-5.5
5470	3731105.7	637196.1	5.0
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5472	3731103.7	637194.5	7.4
5473	3731102.7	637193.9	8.4
5474	3731101.7	637192.9	9.4
5475	3731100.7	637192.3	10.4
5476	3731099.7	637191.3	11.3
5477	3731098.7	637190.3	12.2
5478	3731097.7	637189.4	13.1
5479	3731096.8	637188.7	13.8
5480	3731095.8	637187.8	14.5
5481	3731094.8	637186.8	15.1
5482	3731093.8	637186.1	15.7
5483	3731092.8	637185.2	16.2
5484	3731091.8	637184.2	16.8
5485	3731090.8	637183.2	17.2
5486	3731089.8	637182.3	17.6
5487	3731088.8	637181.6	17.9
5488	3731088.1	637180.7	18.3
5489	3731087.1	637179.7	18.6
5490	3731086.1	637178.7	18.9
5491	3731085.1	637177.7	19.0
5492	3731084.4	637176.8	19.3
5493	3731083.4	637175.8	19.8
5494	3731082.4	637174.8	20.2
5495	3731081.8	637173.9	20.6
5496	3731080.8	637172.9	20.9
5497	3731079.8	637171.9	21.3
5498	3731079.1	637171.0	21.6
5499	3731078.1	637170.0	21.8
5500	3731077.4	637169.0	21.9

5501	3731076.4	637168.0	22.2
5502	3731075.8	637167.1	22.5
5503	3731074.8	637166.1	22.8
5504	3731074.1	637165.1	23.2
5505	3731073.1	637164.2	23.3
5506	3731072.4	637163.2	23.6
5507	3731071.8	637162.2	24.0
5508	3731071.1	637160.9	24.3
5509	3731070.1	637159.9	24.6
5510	3731069.4	637159.0	25.0
5511	3731068.8	637158.0	25.4
5512	3731068.1	637157.0	25.8
5513	3731067.1	637156.0	26.2
5514	3731066.4	637155.1	26.8
5515	3731065.7	637154.1	27.4
5516	3731065.1	637153.1	28.2
5517	3731064.4	637152.2	29.0
5518	3731063.4	637151.2	30.0
5519	3731062.7	637150.2	31.1
5520	3731062.1	637149.2	32.3
5521	3731061.4	637148.3	33.6
5522	3731060.7	637147.3	35.1
5523	3731059.7	637146.6	36.8
5524	3731059.1	637145.7	38.6
5525	3731058.4	637144.7	40.5
5526	3731057.4	637143.7	42.6
5527	3731056.7	637142.8	44.9
5528	3731055.7	637141.8	47.4
5529	3731054.7	637141.1	50.1
5530	3731054.1	637140.2	53.0
5531	3731053.1	637139.2	56.0
5532	3731052.4	637138.2	59.0
5533	3731051.4	637137.3	61.9
5534	3731050.7	637136.6	64.8
5535	3731049.7	637135.6	67.6
5536	3731049.1	637134.7	70.3
5537	3731048.1	637133.7	72.8
5538	3731047.4	637132.7	75.1
5539	3731046.4	637131.8	77.1
5540	3731045.4	637130.8	78.8
5541	3731044.7	637129.8	80.1
5542	3731043.7	637128.9	81.0
5543	3731043.1	637127.9	81.5
5544	3731042.1	637127.2	81.5
5545	3731041.4	637126.3	81.1
5546	3731040.4	637125.0	80.3
5547	3731039.7	637124.0	79.1
5548	3731038.7	637123.0	77.7
5549	3731038.1	637122.0	76.2
5550	3731037.1	637121.1	74.8
5551	3731036.4	637120.1	73.3
5552	3731035.4	637119.1	71.6

5553	3731034.7	637118.2	69.9
5554	3731033.7	637117.2	68.1
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5556	3731032.1	637115.3	64.5
5557	3731031.1	637114.3	62.9
5558	3731030.4	637113.3	61.2
5559	3731029.4	637112.3	59.7
5560	3731028.4	637111.4	58.2
5561	3731027.4	637110.4	56.9
5562	3731026.7	637109.8	55.8
5563	3731025.7	637108.8	54.8
5564	3731024.7	637107.8	54.0
5565	3731024.1	637106.5	53.2
5566	3731023.4	637105.5	52.6
5567	3731022.7	637104.2	52.1
5568	3731022.0	637103.3	51.5
5569	3731021.4	637102.0	50.8
5570	3731020.7	637101.0	50.2
5571	3731020.0	637099.7	49.5
5572	3731019.4	637098.7	48.8
5573	3731018.7	637097.4	48.1
5574	3731018.0	637096.4	47.5
5575	3731017.0	637095.5	47.0
5576	3731016.0	637094.5	46.6
5577	3731015.3	637093.5	46.3
5578	3731014.3	637092.6	46.0
5579	3731013.3	637091.6	45.6
5580	3731012.4	637090.6	45.4
5581	3731011.7	637089.7	30.3
5582	3731010.7	637088.7	30.0
5583	3731009.7	637087.4	20.1
5584	3731008.7	637086.4	16.7
5585	3731008.0	637085.4	12.2
5586	3731007.3	637084.5	9.6
5587	3731006.7	637083.2	7.3
5588	3731006.0	637081.9	5.7
5589	3732300.5	637594.9	8.4
5590	3732301.8	637594.9	8.0
5591	3732303.1	637594.8	7.9
5592	3732304.4	637594.8	5.3
5593	3732309.6	637595.1	5.3
5594	3732311.0	637595.1	5.5
5595	3732446.2	637896.0	5.0
5596	3732445.2	637896.7	5.9
5597	3732444.6	637897.7	6.7
5598	3732443.6	637898.3	7.4
5599	3732442.7	637899.0	8.1
5600	3732442.0	637900.0	8.5
5601	3732441.0	637900.7	8.8
5602	3732440.4	637901.3	8.9
5603	3732439.4	637902.0	8.8
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5605	3732437.5	637903.0	8.0
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5607	3732435.8	637904.0	6.5
5608	3732434.9	637904.7	5.7
5609	3732433.9	637905.0	5.1
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5611	3732229.1	637870.7	-6.6
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5613	3732227.5	637869.1	-9.3
5614	3732226.8	637868.4	-11.0
5615	3732226.1	637867.8	-12.9
5616	3732225.5	637866.8	-14.9
5617	3732224.8	637866.2	-17.1
5618	3732224.1	637865.5	-19.6
5619	3732223.5	637864.5	-22.4
5620	3732222.8	637863.9	-25.4
5621	3732222.1	637863.3	-28.8
5622	3732221.5	637862.3	-32.5
5623	3732221.1	637861.6	-36.7
5624	3732220.5	637861.0	-41.1
5625	3732220.1	637860.3	-46.0
5626	3732219.4	637859.4	-51.3
5627	3732219.1	637858.7	-57.0
5628	3732218.4	637858.1	-63.0
5629	3732217.8	637857.4	-69.3
5630	3732217.4	637856.4	-75.8
5631	3732216.8	637855.8	-82.5
5632	3732216.4	637855.1	-89.5
5633	3732216.1	637854.5	-96.7
5634	3732215.4	637853.8	-104.3
5635	3732215.1	637853.2	-112.0
5636	3732214.8	637852.5	-119.9
5637	3732214.4	637851.9	-127.6
5638	3732213.8	637851.3	-135.3
5639	3732213.4	637850.3	-142.8
5640	3732213.1	637849.6	-150.2
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5642	3732212.1	637848.3	-164.6
5643	3732211.7	637847.7	-171.5
5644	3732211.4	637847.0	-177.8
5645	3732211.1	637846.4	-183.6
5646	3732210.4	637845.7	-188.7
5647	3732210.0	637844.7	-193.1
5648	3732209.7	637844.1	-197.1
5649	3732209.0	637843.5	-200.7
5650	3732208.7	637842.8	-204.0
5651	3732208.4	637842.1	-206.9
5652	3732208.0	637841.5	-209.3
5653	3732207.7	637840.5	-211.2
5654	3732207.0	637839.9	-212.7
5655	3732206.7	637838.9	-213.7
5656	3732206.3	637837.9	-213.9

5657	3732206.0	637837.3	-213.2
5658	3732205.7	637836.3	-211.3
5659	3732205.3	637835.6	-208.3
5660	3732204.7	637834.7	-204.2
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5662	3732204.0	637833.0	-193.0
5663	3732203.3	637832.1	-185.3
5664	3732202.6	637831.4	-175.9
5665	3732202.3	637830.4	-164.4
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5667	3732201.0	637828.8	-135.2
5668	3732200.3	637828.2	-117.7
5669	3732199.6	637827.2	-98.3
5670	3732199.0	637826.6	-77.1
5671	3732198.3	637825.6	-54.6
5672	3732197.6	637824.9	-31.0
5673	3732197.6	637823.9	-6.9
5674	3732197.3	637822.6	17.7
5675	3732197.2	637821.7	42.7
5676	3732197.2	637820.3	68.4
5677	3732197.2	637819.4	94.4
5678	3732196.9	637818.1	120.4
5679	3732196.9	637817.1	146.2
5680	3732196.8	637815.8	171.4
5681	3732196.5	637814.8	196.2
5682	3732196.5	637813.8	220.3
5683	3732196.5	637812.5	243.5
5684	3732196.4	637811.2	265.5
5685	3732196.4	637809.9	286.0
5686	3732196.7	637808.9	304.8
5687	3732196.7	637807.6	322.1
5688	3732196.7	637806.3	337.8
5689	3732196.7	637804.9	351.9
5690	3732196.7	637804.0	364.4
5691	3732196.6	637802.7	374.4
5692	3732196.6	637801.3	381.9
5693	3732196.6	637800.0	387.6
5694	3732196.9	637798.7	391.5
5695	3732196.9	637797.4	393.4
5696	3732196.9	637796.1	393.2
5697	3732196.9	637795.1	391.1
5698	3732197.2	637793.8	387.2
5699	3732197.1	637792.5	382.0
5700	3732197.1	637791.2	375.7
5701	3732197.1	637789.9	368.4
5702	3732197.4	637788.5	360.0
5703	3732197.4	637787.2	351.2
5704	3732197.4	637785.9	342.6
5705	3732197.4	637784.6	334.8
5706	3732197.3	637783.3	327.8
5707	3732197.6	637782.0	321.3
5708	3732197.6	637780.7	315.4

5709	3732197.6	637779.0	310.1
5710	3732197.6	637777.7	305.4
5711	3732197.9	637776.4	301.6
5712	3732197.9	637775.1	298.4
5713	3732197.9	637773.8	295.8
5714	3732198.2	637772.5	293.9
5715	3732198.1	637771.2	292.3
5716	3732198.5	637769.8	290.8
5717	3732198.4	637768.5	289.3
5718	3732198.4	637767.2	287.8
5719	3732198.7	637765.9	286.0
5720	3732198.7	637764.3	283.6
5721	3732199.0	637762.9	280.7
5722	3732199.0	637761.6	277.1
5723	3732199.3	637760.3	272.5
5724	3732199.3	637759.0	267.4
5725	3732199.6	637757.7	262.1
5726	3732199.6	637756.4	256.4
5727	3732199.9	637754.7	249.8
5728	3732200.2	637753.4	242.7
5729	3732200.2	637752.1	235.1
5730	3732200.5	637750.8	227.3
5731	3732200.4	637749.2	218.8
5732	3732200.7	637747.8	209.3
5733	3732200.7	637746.5	199.1
5734	3732201.0	637745.2	187.7
5735	3732201.0	637743.9	175.4
5736	3732201.3	637742.6	162.7
5737	3732201.3	637741.3	149.4
5738	3732201.6	637740.0	136.1
5739	3732201.6	637738.6	122.9
5740	3732201.9	637737.3	109.3
5741	3732201.9	637736.0	95.3
5742	3732202.2	637734.7	81.5
5743	3732202.5	637733.4	67.3
5744	3732202.5	637732.1	53.3
5745	3732202.8	637730.8	40.0
5746	3732203.1	637729.4	27.9
5747	3732203.4	637728.1	16.1
5748	3732203.7	637725.8	-5.9
5749	3732204.0	637724.5	-15.7
5750	3732204.3	637723.2	-24.9
5751	3732204.6	637721.9	-33.3
5752	3732204.9	637720.6	-41.0
5753	3732205.2	637719.2	-48.2
5754	3732205.6	637717.9	-55.1
5755	3732205.9	637716.6	-61.4
5756	3732206.2	637715.3	-66.8
5757	3732206.5	637714.0	-71.6
5758	3732206.8	637712.7	-76.3
5759	3732207.1	637711.7	-81.2
5760	3732207.4	637710.4	-86.0

5761	3732207.7	637709.0	-90.3
5762	3732208.0	637707.7	-94.2
5763	3732208.7	637706.4	-97.7
5764	3732209.0	637705.4	-100.7
5765	3732209.6	637704.1	-103.6
5766	3732209.9	637702.8	-107.1
5767	3732210.6	637701.5	-110.7
5768	3732210.9	637700.5	-114.4
5769	3732211.5	637699.2	-117.8
5770	3732211.8	637697.8	-121.0
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5772	3732212.8	637695.5	-126.9
5773	3732213.4	637694.2	-130.2
5774	3732214.0	637692.9	-133.4
5775	3732214.7	637691.6	-135.9
5776	3732215.3	637690.6	-137.4
5777	3732215.9	637689.3	-138.5
5778	3732216.6	637687.9	-139.3
5779	3732217.2	637686.9	-139.4
5780	3732217.5	637685.6	-138.9
5781	3732218.2	637684.3	-138.7
5782	3732218.8	637683.3	-138.5
5783	3732219.8	637682.3	-137.3
5784	3732220.4	637681.3	-136.0
5785	3732221.1	637680.0	-134.3
5786	3732222.0	637679.0	-132.8
5787	3732222.7	637678.0	-131.4
5788	3732223.3	637677.0	-129.9
5789	3732224.0	637676.0	-128.5
5790	3732224.9	637675.0	-126.1
5791	3732225.6	637674.0	-123.0
5792	3732226.2	637673.0	-119.7
5793	3732227.2	637672.0	-116.0
5794	3732227.8	637671.4	-111.6
5795	3732228.8	637670.4	-106.9
5796	3732229.4	637669.7	-102.8
5797	3732230.4	637668.7	-98.9
5798	3732231.0	637667.7	-95.2
5799	3732232.0	637667.0	-91.5
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5803	3732235.2	637664.0	-76.0
5804	3732236.2	637663.4	-72.2
5805	3732236.9	637662.7	-68.6
5806	3732237.8	637662.0	-65.0
5807	3732238.8	637661.4	-61.7
5808	3732239.5	637660.7	-58.6
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5810	3732241.1	637659.7	-52.8
5811	3732242.1	637659.0	-50.0
5812	3732243.0	637658.4	-47.3

5813	3732243.7	637658.0	-44.8
5814	3732244.7	637657.4	-42.5
5815	3732245.3	637657.0	-40.3
5816	3732246.3	637656.7	-38.4
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5818	3732247.9	637655.7	-34.6
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5820	3732249.2	637654.7	-31.1
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5822	3732250.8	637653.7	-27.5
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5824	3732252.5	637653.0	-24.5
5825	3732253.1	637652.6	-23.2
5826	3732254.1	637652.0	-22.1
5827	3732254.7	637651.6	-20.9
5828	3732255.4	637651.3	-19.9
5829	3732256.4	637650.9	-19.1
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5832	3732258.6	637649.6	-16.4
5833	3732259.6	637648.9	-15.4
5834	3732260.3	637648.6	-14.4
5835	3732261.2	637648.3	-13.8
5836	3732262.2	637647.6	-13.2
5837	3732262.9	637647.2	-12.6
5838	3732263.8	637646.9	-12.0
5839	3732264.5	637646.2	-11.4
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5843	3732268.1	637644.5	-7.0
5844	3732269.0	637643.9	-6.7
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5846	3733422.0	639428.5	5.7
5847	3733421.3	639429.5	5.8
5848	3734327.2	639495.8	5.3
5849	3734326.2	639495.5	6.6
5850	3734324.9	639495.2	8.1
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5852	3734322.6	639494.9	11.5
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5854	3734320.3	639493.9	15.2
5855	3734319.3	639493.6	16.7
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5857	3734317.0	639492.6	17.3
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5859	3734314.7	639491.7	15.4
5860	3734313.7	639491.4	14.0
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5864	3734309.4	639489.2	7.5

5865	3734308.4	639488.5	5.9
5866	3737273.2	639125.7	-5.9
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5869	3737270.9	639123.8	-9.9
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5872	3737268.2	639121.8	-17.0
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5880	3737262.9	639115.4	69.7
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5882	3737261.9	639114.1	102.0
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5884	3737260.9	639112.4	85.6
5885	3737260.2	639111.8	69.6
5886	3737259.9	639110.8	54.5
5887	3737259.2	639110.2	41.8
5888	3737258.9	639109.2	31.9
5889	3737258.2	639108.6	24.3
5890	3737257.9	639107.9	18.6
5891	3737257.2	639106.9	14.4
5892	3737256.9	639106.3	11.3
5893	3737256.5	639105.3	8.9
5894	3737256.2	639104.6	7.0
5895	3737255.8	639103.7	5.5
5896	3737439.1	638634.4	6.2
5897	3737438.4	638635.1	6.2
5898	3737437.8	638636.1	6.3
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5900	3739407.5	638783.4	7.1
5901	3739406.8	638782.7	8.9
5902	3739405.8	638782.1	11.0
5903	3739405.2	638781.4	13.0
5904	3739404.2	638780.8	14.5
5905	3739403.5	638780.1	14.6
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5907	3739401.2	638778.9	7.7
5908	3739399.2	638778.2	-9.3
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5910	3739396.9	638777.3	-24.3
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5912	3739394.9	638776.3	-26.2
5913	3739393.6	638775.7	-23.6
5914	3739392.6	638775.4	-20.0
5915	3739391.6	638774.8	-16.5
5916	3739390.6	638774.1	-13.5

5917	3739389.6	638773.5	-11.0
5918	3739388.6	638772.8	-9.0
5919	3739388.0	638772.2	-7.4
5920	3739387.0	638771.5	-5.9
5921	3739357.9	638559.8	5.0
5922	3739358.9	638559.8	6.3
5923	3739359.9	638559.5	7.6
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5925	3739361.9	638559.1	8.6
5926	3739362.9	638559.1	8.2
5927	3739363.8	638559.1	7.6
5928	3739364.5	638558.8	6.8
5929	3739365.5	638558.7	5.8
5930	3741161.6	638166.3	-5.1
5931	3741162.9	638165.6	-5.5
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5933	3741164.9	638164.3	-6.6
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5937	3741169.4	638161.3	-8.9
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5939	3741171.7	638159.9	-9.9
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5943	3741176.6	638157.2	-12.2
5944	3741177.5	638156.6	-12.6
5945	3741178.8	638155.9	-13.1
5946	3741180.1	638155.6	-13.4
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5953	3741188.6	638151.2	-19.0
5954	3741189.6	638150.8	-21.0
5955	3741190.9	638150.2	-22.8
5956	3741192.2	638149.5	-25.1
5957	3741193.5	638148.8	-27.6
5958	3741194.8	638148.5	-30.0
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5960	3741197.4	638147.1	-34.9
5961	3741198.7	638146.4	-37.1
5962	3741200.0	638146.1	-39.3
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5964	3741202.6	638144.7	-44.3
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5966	3741205.2	638143.7	-49.3
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5968	3741207.5	638142.7	-54.0

5969	3741208.8	638142.0	-56.3
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5972	3741212.7	638140.3	-64.1
5973	3741214.0	638140.0	-67.0
5974	3741215.3	638139.3	-69.6
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5976	3741217.9	638138.3	-73.3
5977	3741219.2	638137.6	-74.4
5978	3741220.5	638137.3	-75.0
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5986	3741231.0	638132.8	-11.7
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5988	3741233.9	638132.1	43.3
5989	3741235.2	638131.8	82.4
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5991	3741237.8	638130.8	185.8
5992	3741239.1	638130.4	251.5
5993	3741240.4	638129.7	327.7
5994	3741242.1	638129.4	411.1
5995	3741243.4	638129.1	496.9
5996	3741244.7	638128.7	580.1
5997	3741246.0	638128.4	655.4
5998	3741247.3	638128.0	721.2
5999	3741248.6	638127.7	775.3
6000	3741250.2	638127.3	809.5
6001	3741251.5	638127.0	815.6
6002	3741252.8	638126.9	796.7
6003	3741254.1	638126.6	767.1
6004	3741255.4	638126.2	726.9
6005	3741257.1	638125.9	670.5
6006	3741258.4	638125.5	603.0
6007	3741259.7	638125.5	532.6
6008	3741261.0	638125.2	464.8
6009	3741262.3	638124.8	402.1
6010	3741264.0	638124.8	346.3
6011	3741265.3	638124.5	295.6
6012	3741266.6	638124.4	249.7
6013	3741267.9	638124.1	210.8
6014	3741269.5	638123.7	179.1
6015	3741270.8	638123.7	151.9
6016	3741272.1	638123.4	128.8
6017	3741273.4	638123.4	109.1
6018	3741275.1	638123.0	92.6
6019	3741276.4	638123.0	78.6
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6023	3741281.6	638122.3	40.3
6024	3741283.3	638122.2	34.3
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6026	3741285.9	638121.9	25.0
6027	3741287.2	638121.8	20.7
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6034	3741320.3	638124.3	5.1
6035	3741321.7	638124.6	5.7
6036	3741323.0	638124.6	5.9
6037	3741324.3	638124.9	5.5
6038	3741346.7	638131.1	5.1
6039	3741348.0	638131.4	5.4
6040	3741349.0	638132.1	5.6
6041	3741459.2	638844.2	5.2
6042	3741458.8	638844.9	5.6
6043	3741458.5	638845.2	5.9
6044	3741458.2	638845.9	6.4
6045	3741457.9	638846.2	6.7
6046	3741457.6	638846.9	7.1
6047	3741457.2	638847.2	7.4
6048	3741456.9	638847.5	7.7
6049	3741456.6	638847.5	8.1
6050	3741455.9	638847.9	8.4
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6052	3741455.3	638847.9	9.1
6053	3741454.6	638848.2	9.4
6054	3741454.3	638848.2	9.8
6055	3741454.0	638848.2	10.1
6056	3741453.3	638848.6	10.3
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6058	3741452.7	638848.9	11.0
6059	3741452.4	638849.2	11.3
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6062	3741451.7	638850.2	12.4
6063	3741451.4	638850.6	12.8
6064	3741451.1	638850.9	13.2
6065	3741450.7	638851.2	13.6
6066	3741450.4	638851.6	14.1
6067	3741450.4	638851.9	14.5
6068	3741450.1	638852.2	15.0
6069	3741449.8	638852.9	15.5
6070	3741449.5	638853.2	15.9
6071	3741449.1	638853.5	16.3
6072	3741448.8	638853.9	16.8

6073	3741448.8	638854.2	17.3
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6075	3741448.2	638855.2	18.2
6076	3741447.9	638855.5	18.7
6077	3741447.5	638855.9	19.1
6078	3741447.2	638856.2	19.5
6079	3741447.2	638856.8	19.9
6080	3741446.9	638857.2	20.4
6081	3741446.6	638857.8	20.8
6082	3741446.3	638858.2	21.2
6083	3741445.9	638858.8	21.5
6084	3741445.9	638859.2	22.0
6085	3741445.6	638859.8	22.4
6086	3741445.3	638860.2	22.7
6087	3741445.0	638860.8	23.1
6088	3741444.7	638861.1	23.5
6089	3741444.3	638861.8	24.0
6090	3741444.0	638862.1	24.5
6091	3741443.7	638862.8	25.0
6092	3741443.1	638863.5	25.5
6093	3741442.7	638863.8	26.1
6094	3741442.4	638864.5	26.6
6095	3741442.1	638864.8	27.2
6096	3741441.8	638865.5	27.8
6097	3741441.1	638865.8	28.5
6098	3741440.8	638866.1	29.2
6099	3741440.1	638866.5	29.8
6100	3741439.5	638866.8	30.4
6101	3741438.8	638867.1	31.0
6102	3741438.2	638867.5	31.6
6103	3741437.5	638867.8	32.2
6104	3741436.9	638868.1	32.9
6105	3741436.2	638868.5	33.5
6106	3741435.6	638868.5	34.2
6107	3741434.9	638868.8	34.8
6108	3741434.3	638869.2	35.4
6109	3741433.6	638869.2	36.0
6110	3741433.0	638869.2	36.7
6111	3741432.3	638869.2	37.4
6112	3741431.7	638869.2	38.3
6113	3741430.7	638869.2	39.1
6114	3741430.0	638869.2	39.9
6115	3741429.4	638869.2	40.5
6116	3741428.7	638869.3	41.2
6117	3741427.7	638869.3	41.6
6118	3741427.1	638869.3	42.1
6119	3741426.4	638869.0	42.4
6120	3741425.8	638869.0	42.8
6121	3741425.1	638869.0	43.1
6122	3741424.4	638869.0	43.5
6123	3741423.8	638868.7	43.7
6124	3741423.1	638868.7	44.0

6125	3741422.5	638868.7	29.3
6126	3741421.8	638868.4	24.4
6127	3741421.2	638868.4	17.9
6128	3741420.5	638868.4	14.1
6129	3741419.8	638868.1	10.6
6130	3741419.5	638868.1	10.5
6131	3741418.9	638867.8	10.3
6132	3741418.2	638867.8	10.0
6133	3741417.5	638867.4	9.7
6134	3741416.9	638867.1	9.3
6135	3741416.2	638867.1	8.8
6136	3741415.9	638866.8	8.3
6137	3741415.2	638866.8	7.8
6138	3741414.6	638866.5	7.1
6139	3741413.6	638866.2	6.3
6140	3741412.9	638866.2	5.5
6141	3741405.4	638864.0	-5.5
6142	3741404.7	638863.7	-6.5
6143	3741403.7	638863.4	-7.5
6144	3741403.1	638863.1	-8.6
6145	3741402.4	638863.1	-9.7
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6147	3741400.7	638862.5	-12.0
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6149	3741399.1	638861.8	-14.6
6150	3741398.8	638861.2	-16.0
6151	3741398.1	638860.8	-17.4
6152	3741397.4	638860.2	-18.6
6153	3741396.8	638859.6	-19.8
6154	3741396.1	638858.9	-20.9
6155	3741395.4	638858.3	-21.8
6156	3741394.8	638857.6	-22.7
6157	3741394.1	638857.3	-23.6
6158	3741393.8	638856.7	-24.6
6159	3741393.1	638856.0	-25.5
6160	3741392.8	638855.0	-26.4
6161	3741392.4	638854.4	-27.4
6162	3741392.1	638853.7	-28.5
6163	3741391.8	638852.7	-29.7
6164	3741391.4	638852.1	-31.0
6165	3741391.1	638851.4	-32.5
6166	3741390.4	638850.8	-34.1
6167	3741390.1	638849.8	-35.5
6168	3741389.7	638849.2	-37.0
6169	3741389.4	638848.5	-38.6
6170	3741388.7	638847.9	-40.6
6171	3741388.4	638846.9	-42.9
6172	3741387.7	638846.2	-45.8
6173	3741387.1	638845.6	-49.0
6174	3741386.7	638844.6	-52.7
6175	3741386.0	638844.0	-56.7
6176	3741385.4	638843.3	-61.2

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6178	3741384.4	638841.7	-71.5
6179	3741383.7	638841.1	-77.4
6180	3741383.4	638840.4	-83.6
6181	3741382.7	638840.1	-90.3
6182	3741382.0	638839.4	-97.2
6183	3741381.4	638838.8	-104.7
6184	3741380.7	638838.5	-112.8
6185	3741380.1	638837.8	-121.5
6186	3741379.7	638837.2	-131.1
6187	3741379.1	638836.9	-141.5
6188	3741378.4	638836.2	-152.6
6189	3741377.7	638835.6	-164.3
6190	3741377.1	638835.3	-176.5
6191	3741376.4	638834.6	-188.5
6192	3741375.4	638834.3	-199.8
6193	3741374.7	638833.7	-208.7
6194	3741374.1	638833.3	-213.8
6195	3741373.4	638833.0	-214.3
6196	3741372.8	638832.4	-210.6
6197	3741372.1	638832.1	-205.4
6198	3741371.4	638831.4	-202.3
6199	3741370.8	638830.8	-203.9
6200	3741370.1	638830.1	-212.8
6201	3741369.4	638829.5	-231.5
6202	3741369.1	638828.5	-263.2
6203	3741368.4	638827.8	-307.4
6204	3741367.8	638826.9	-361.9
6205	3741367.4	638826.2	-423.0
6206	3741366.8	638825.6	-487.5
6207	3741366.1	638824.6	-553.7
6208	3741365.8	638824.0	-620.9
6209	3741365.1	638823.3	-688.0
6210	3741364.7	638822.7	-754.7
6211	3741364.1	638822.0	-820.2
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6213	3741363.1	638821.0	-946.3
6214	3741362.4	638820.4	-1007.7
6215	3741361.8	638819.7	-1069.6
6216	3741361.4	638819.1	-1130.9
6217	3741360.8	638818.5	-1189.1
6218	3741360.4	638817.8	-1243.2
6219	3741359.8	638817.5	-1295.3
6220	3741359.4	638816.5	-1348.0
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6222	3741358.4	638815.2	-1447.2
6223	3741358.1	638814.6	-1487.5
6224	3741357.7	638813.9	-1522.7
6225	3741357.4	638813.3	-1553.5
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6227	3741356.4	638811.6	-1599.3
6228	3741356.1	638811.0	-1609.2

6229	3741355.7	638810.3	-1603.6
6230	3741355.0	638809.7	-1578.4
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6232	3741354.1	638808.7	-1471.7
6233	3741353.4	638808.1	-1401.3
6234	3741353.0	638807.4	-1326.1
6235	3741352.4	638806.8	-1245.8
6236	3741351.7	638806.1	-1160.6
6237	3741351.4	638805.5	-1073.2
6238	3741350.7	638805.2	-983.2
6239	3741350.1	638804.5	-894.1
6240	3741349.7	638803.9	-809.7
6241	3741349.1	638803.2	-734.0
6242	3741348.7	638802.6	-666.2
6243	3741348.1	638801.9	-604.8
6244	3741347.7	638801.3	-549.7
6245	3741347.4	638800.6	-500.1
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6248	3741345.7	638798.7	-377.6
6249	3741345.4	638798.0	-345.2
6250	3741344.7	638797.7	-317.4
6251	3741344.0	638797.1	-294.1
6252	3741343.4	638796.4	-274.6
6253	3741343.0	638795.8	-257.9
6254	3741342.4	638795.4	-243.8
6255	3741341.7	638794.8	-232.0
6256	3741341.1	638794.2	-222.2
6257	3741340.7	638793.8	-214.4
6258	3741340.1	638793.2	-208.3
6259	3741339.4	638792.5	-203.2
6260	3741338.7	638792.2	-198.8
6261	3741338.1	638791.6	-194.6
6262	3741337.7	638791.3	-190.9
6263	3741337.1	638790.6	-187.6
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6265	3741335.7	638789.6	-181.8
6266	3741335.4	638789.0	-179.2
6267	3741334.7	638788.7	-176.7
6268	3741334.1	638788.0	-174.2
6269	3741333.4	638787.7	-171.6
6270	3741332.7	638787.1	-169.1
6271	3741332.1	638786.7	-166.5
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6273	3741330.8	638785.8	-161.4
6274	3741330.1	638785.5	-158.8
6275	3741329.4	638784.8	-156.3
6276	3741328.8	638784.5	-153.8
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6279	3741326.8	638783.2	-147.0
6280	3741326.1	638782.9	-144.9

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6283	3741323.8	638782.3	-138.8
6284	3741323.2	638782.0	-136.7
6285	3741322.5	638781.6	-134.7
6286	3741321.8	638781.3	-132.6
6287	3741320.9	638781.0	-130.6
6288	3741320.2	638781.0	-128.6
6289	3741319.5	638780.7	-126.7
6290	3741318.6	638780.4	-124.9
6291	3741317.9	638780.4	-123.1
6292	3741316.9	638780.1	-121.3
6293	3741316.3	638780.1	-119.5
6294	3741315.6	638779.8	-117.8
6295	3741314.6	638779.5	-116.0
6296	3741313.9	638779.5	-114.3
6297	3741313.0	638779.2	-112.6
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6303	3741308.3	638777.6	-103.6
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6305	3741306.7	638776.6	-100.7
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6307	3741305.0	638776.0	-98.0
6308	3741304.4	638775.7	-96.8
6309	3741303.4	638775.4	-95.6
6310	3741302.7	638775.4	-94.4
6311	3741301.8	638775.1	-93.3
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6313	3741300.4	638774.8	-91.1
6314	3741299.4	638774.4	-90.1
6315	3741298.8	638774.1	-89.1
6316	3741297.8	638774.1	-88.1
6317	3741297.1	638773.8	-87.2
6318	3741296.2	638773.5	-86.2
6319	3741295.5	638773.5	-85.4
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6322	3741293.2	638772.9	-82.9
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6329	3741287.6	638771.3	-77.7
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6339	3741279.4	638769.8	-71.5
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6359	3741262.0	638768.8	-62.7
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6383	3741240.7	638770.1	-6.2
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6389	3741133.5	638703.1	-13.3
6390	3741133.5	638702.1	-9.1
6391	3741133.5	638701.2	-6.2
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6393	3741211.3	638377.1	5.5
6394	3741211.3	638376.4	5.9
6395	3741211.6	638375.4	6.4
6396	3741211.9	638374.4	6.9
6397	3741212.2	638373.4	7.3
6398	3741212.2	638372.8	7.8
6399	3741212.5	638371.8	8.1
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6401	3741213.1	638369.8	8.9
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6404	3741213.4	638367.2	9.9
6405	3741213.7	638366.2	10.4
6406	3741213.7	638365.2	10.8
6407	3741213.7	638364.2	11.2
6408	3741214.0	638363.2	11.7
6409	3741214.0	638362.3	12.1
6410	3741214.3	638361.3	12.4
6411	3741214.3	638360.3	12.7
6412	3741214.3	638359.3	13.0
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6417	3741214.6	638354.1	9.5
6418	3741214.9	638353.1	8.0
6419	3741214.9	638352.1	5.9
6420	3741215.0	638339.6	5.1
6421	3741215.0	638338.3	5.3
6422	3741215.0	638337.3	5.2
6423	3741212.2	638307.5	-5.0
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6425	3741212.2	638305.6	-5.6
6426	3741212.2	638304.6	-5.8
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6428	3741212.1	638302.3	-6.7
6429	3741211.8	638301.3	-7.1
6430	3741211.8	638300.3	-7.4
6431	3741211.8	638299.3	-7.6
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6433	3741212.0	638269.5	5.0
6434	3741212.0	638268.5	6.7
6435	3741212.0	638267.5	9.0
6436	3741211.9	638266.6	12.1

6437	3741211.9	638265.6	16.2
6438	3741212.2	638264.6	21.6
6439	3741212.2	638263.9	28.5
6440	3741212.2	638263.0	37.0
6441	3741212.2	638262.0	46.9
6442	3741212.5	638261.0	57.0
6443	3741212.5	638260.0	65.1
6444	3741212.5	638259.0	67.5
6445	3741212.5	638258.4	60.8
6446	3741212.8	638257.4	44.3
6447	3741212.8	638256.4	21.7
6448	3741213.1	638254.4	-19.5
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6453	3741214.0	638249.5	-24.0
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6455	3741214.3	638247.5	-11.6
6456	3741214.6	638246.5	-6.0
6457	3741215.2	638243.9	7.3
6458	3741215.5	638242.9	10.7
6459	3741215.8	638241.9	13.5
6460	3741215.8	638240.9	16.0
6461	3741216.1	638239.9	18.4
6462	3741216.5	638239.0	20.8
6463	3741216.8	638238.0	23.2
6464	3741217.1	638237.0	25.4
6465	3741217.1	638236.3	27.4
6466	3741217.4	638235.3	29.4
6467	3741217.7	638234.3	31.2
6468	3741218.0	638233.4	33.1
6469	3741218.3	638232.4	35.2
6470	3741218.6	638231.4	37.3
6471	3741219.0	638230.4	39.3
6472	3741219.3	638229.4	41.5
6473	3741219.6	638228.7	43.6
6474	3741219.9	638227.8	45.9
6475	3741220.2	638226.8	48.3
6476	3741220.5	638225.8	50.5
6477	3741220.8	638224.8	52.8
6478	3741221.2	638224.1	55.1
6479	3741221.8	638223.1	57.6
6480	3741222.1	638222.1	60.2
6481	3741222.4	638221.2	62.6
6482	3741222.7	638220.2	64.9
6483	3741223.1	638219.5	67.2
6484	3741223.7	638218.5	69.5
6485	3741224.0	638217.5	71.8
6486	3741224.7	638216.9	74.2
6487	3741225.3	638215.9	76.7
6488	3741225.6	638215.2	79.3

6489	3741226.3	638214.2	81.6
6490	3741226.6	638213.6	83.5
6491	3741227.2	638212.6	85.3
6492	3741227.5	638211.6	86.9
6493	3741228.2	638210.9	88.4
6494	3741228.8	638209.9	90.0
6495	3741229.5	638209.3	91.7
6496	3741230.1	638208.6	93.2
6497	3741230.7	638207.6	94.4
6498	3741231.1	638206.9	95.0
6499	3741231.7	638205.9	95.4
6500	3741232.4	638205.3	95.5
6501	3741233.0	638204.6	94.8
6502	3741233.6	638203.6	93.6
6503	3741234.3	638203.0	91.8
6504	3741234.9	638202.3	89.5
6505	3741235.6	638201.6	86.8
6506	3741236.6	638201.0	83.7
6507	3741237.2	638200.0	79.5
6508	3741237.8	638199.3	73.9
6509	3741238.5	638198.6	66.4
6510	3741239.1	638198.0	56.9
6511	3741240.1	638197.3	45.5
6512	3741240.8	638196.6	32.6
6513	3741241.4	638196.0	17.8
6514	3741243.0	638194.3	-18.4
6515	3741243.7	638193.6	-40.4
6516	3741244.3	638193.0	-65.5
6517	3741245.3	638192.3	-94.2
6518	3741245.9	638191.6	-126.5
6519	3741246.9	638191.0	-162.4
6520	3741247.5	638190.3	-201.9
6521	3741248.2	638189.3	-244.9
6522	3741249.2	638188.6	-291.6
6523	3741249.8	638188.3	-342.5
6524	3741250.8	638187.6	-398.1
6525	3741251.4	638187.0	-458.1
6526	3741252.4	638186.3	-521.9
6527	3741253.4	638186.0	-587.2
6528	3741254.0	638185.3	-651.8
6529	3741255.0	638184.6	-713.6
6530	3741255.6	638183.9	-770.7
6531	3741256.6	638183.6	-822.4
6532	3741257.3	638182.9	-867.3
6533	3741258.2	638182.6	-904.7
6534	3741259.2	638181.9	-932.6
6535	3741259.9	638181.6	-950.3
6536	3741260.8	638180.9	-956.7
6537	3741261.8	638180.6	-950.6
6538	3741262.5	638179.9	-933.3
6539	3741263.4	638179.6	-906.8
6540	3741264.4	638178.9	-873.0

6541	3741265.1	638178.6	-833.7
6542	3741266.0	638177.9	-789.9
6543	3741267.0	638177.6	-743.2
6544	3741268.0	638176.9	-696.0
6545	3741269.0	638176.5	-649.0
6546	3741270.0	638175.9	-602.0
6547	3741270.6	638175.5	-556.1
6548	3741271.6	638174.9	-512.0
6549	3741272.6	638174.5	-470.9
6550	3741273.5	638174.2	-432.9
6551	3741274.5	638173.5	-397.8
6552	3741275.5	638173.2	-365.6
6553	3741276.5	638172.5	-335.7
6554	3741277.4	638172.2	-308.5
6555	3741278.4	638171.5	-283.3
6556	3741279.4	638171.1	-259.9
6557	3741280.4	638170.5	-238.1
6558	3741281.3	638170.1	-217.8
6559	3741282.3	638169.5	-199.4
6560	3741283.3	638169.1	-182.5
6561	3741284.3	638168.8	-167.1
6562	3741285.2	638168.1	-153.0
6563	3741286.6	638167.8	-140.3
6564	3741287.5	638167.1	-128.7
6565	3741288.5	638166.7	-118.2
6566	3741289.5	638166.1	-108.2
6567	3741290.5	638165.4	-99.0
6568	3741291.8	638165.1	-90.5
6569	3741292.7	638164.4	-82.9
6570	3741293.7	638164.0	-76.0
6571	3741294.7	638163.4	-69.8
6572	3741295.7	638163.0	-64.1
6573	3741296.6	638162.7	-58.8
6574	3741297.6	638162.0	-53.7
6575	3741298.6	638161.7	-49.0
6576	3741299.6	638161.0	-44.5
6577	3741300.5	638160.7	-40.1
6578	3741301.5	638160.3	-36.1
6579	3741302.5	638159.7	-32.8
6580	3741303.8	638159.3	-30.0
6581	3741304.5	638158.6	-27.3
6582	3741305.8	638158.3	-24.7
6583	3741306.7	638157.6	-22.2
6584	3741307.4	638157.3	-19.9
6585	3741308.7	638156.6	-17.7
6586	3741309.7	638156.3	-15.5
6587	3741310.3	638155.6	-13.5
6588	3741311.6	638155.3	-11.9
6589	3741312.3	638154.6	-10.5
6590	3741313.2	638154.2	-9.3
6591	3741314.2	638153.6	-8.1
6592	3741315.2	638153.2	-7.0

6593	3741316.2	638152.6	-5.7
6594	3741328.9	638146.1	5.4
6595	3741329.8	638145.8	6.1
6596	3741330.8	638145.1	7.1
6597	3741331.8	638144.8	8.1
6598	3741332.8	638144.1	8.6
6599	3741334.1	638143.8	9.1
6600	3741335.0	638143.4	9.6
6601	3741336.0	638143.1	10.4
6602	3741337.0	638142.4	10.9
6603	3741338.0	638142.1	10.6
6604	3741339.0	638141.7	7.1
6605	3741339.9	638141.4	6.9
6606	3741358.9	638135.9	5.2
6607	3741359.8	638135.5	5.9
6608	3741361.2	638135.2	6.3
6609	3741362.1	638135.2	6.6
6610	3741363.1	638134.8	6.8
6611	3741364.1	638134.5	7.0
6612	3741365.4	638134.1	6.7
6613	3741366.4	638134.1	6.3
6614	3741367.4	638133.8	6.0
6615	3741368.7	638133.4	5.6
6616	3741369.7	638133.4	5.0
6617	3741253.1	637944.3	5.8
6618	3741252.4	637944.7	6.9
6619	3741251.5	637945.0	8.4
6620	3741250.5	637945.3	9.9
6621	3741249.5	637945.7	11.7
6622	3741248.5	637946.4	13.8
6623	3741247.9	637946.7	16.0
6624	3741247.2	637947.0	18.4
6625	3741246.3	637947.7	21.0
6626	3741245.6	637948.0	23.9
6627	3741244.6	637948.4	27.1
6628	3741244.0	637949.0	30.6
6629	3741243.0	637949.4	34.2
6630	3741242.4	637950.1	37.9
6631	3741241.7	637950.4	41.9
6632	3741240.7	637950.7	46.2
6633	3741240.1	637951.4	51.0
6634	3741239.4	637951.7	56.5
6635	3741238.8	637952.4	62.8
6636	3741238.1	637952.7	69.5
6637	3741237.5	637953.4	76.0
6638	3741236.8	637953.7	81.5
6639	3741236.2	637954.4	85.5
6640	3741235.5	637954.7	87.9
6641	3741234.9	637955.4	88.6
6642	3741234.2	637955.7	88.1
6643	3741233.9	637956.4	86.6
6644	3741233.3	637956.7	83.0

6645	3741233.0	637957.4	75.5
6646	3741232.3	637957.7	63.2
6647	3741232.0	637958.4	45.6
6648	3741231.3	637958.7	21.5
6649	3741230.7	637959.4	-9.9
6650	3741230.4	637959.7	-48.7
6651	3741229.7	637960.4	-94.0
6652	3741229.4	637960.7	-144.0
6653	3741229.1	637961.4	-197.1
6654	3741228.4	637961.7	-252.9
6655	3741228.1	637962.4	-310.4
6656	3741227.8	637962.7	-369.1
6657	3741227.5	637963.1	-427.6
6658	3741226.8	637963.7	-485.0
6659	3741226.5	637964.1	-539.4
6660	3741226.2	637964.7	-589.8
6661	3741225.9	637965.0	-633.9
6662	3741225.2	637965.4	-672.1
6663	3741224.9	637965.7	-704.8
6664	3741224.6	637966.4	-732.9
6665	3741224.2	637966.7	-756.4
6666	3741223.9	637967.0	-773.1
6667	3741223.3	637967.4	-781.5
6668	3741222.9	637967.7	-780.3
6669	3741222.6	637968.4	-770.3
6670	3741222.3	637968.7	-753.0
6671	3741222.0	637969.0	-730.2
6672	3741221.7	637969.4	-704.2
6673	3741221.0	637970.0	-676.3
6674	3741220.7	637970.4	-644.9
6675	3741220.4	637971.0	-609.7
6676	3741219.7	637971.4	-571.5
6677	3741219.4	637972.0	-532.3
6678	3741219.1	637972.4	-493.1
6679	3741218.4	637973.0	-454.5
6680	3741218.1	637973.4	-417.0
6681	3741217.8	637973.7	-380.7
6682	3741217.1	637974.4	-345.5
6683	3741216.8	637975.0	-312.1
6684	3741216.5	637976.0	-280.9
6685	3741215.9	637976.7	-252.0
6686	3741215.5	637977.3	-225.2
6687	3741215.2	637978.0	-200.2
6688	3741214.9	637979.0	-177.1
6689	3741214.3	637979.6	-155.6
6690	3741214.0	637980.3	-136.1
6691	3741213.6	637981.0	-118.2
6692	3741213.0	637982.0	-102.0
6693	3741212.7	637982.9	-87.3
6694	3741212.7	637983.6	-74.3
6695	3741212.4	637984.6	-62.9
6696	3741212.1	637985.6	-52.8

6697	3741211.7	637986.2	-44.0
6698	3741211.4	637987.2	-36.4
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6700	3741210.8	637988.9	-24.6
6701	3741210.5	637989.9	-20.3
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6704	3741209.9	637992.8	-13.2
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6706	3741209.6	637994.8	-13.0
6707	3741209.3	637995.8	-14.2
6708	3741209.3	637996.8	-16.0
6709	3741209.0	637997.8	-18.6
6710	3741209.0	637998.7	-22.0
6711	3741208.7	637999.7	-25.9
6712	3741208.7	638000.7	-30.5
6713	3741208.7	638001.7	-35.6
6714	3741208.7	638002.7	-41.3
6715	3741208.7	638003.7	-47.7
6716	3741208.7	638004.6	-54.4
6717	3741208.8	638005.6	-61.7
6718	3741208.8	638006.6	-69.4
6719	3741208.8	638007.6	-77.5
6720	3741208.8	638008.6	-86.0
6721	3741208.8	638009.9	-95.0
6722	3741208.8	638010.9	-104.3
6723	3741209.2	638011.9	-113.9
6724	3741209.2	638012.8	-123.6
6725	3741209.5	638013.8	-133.4
6726	3741209.9	638014.8	-143.4
6727	3741209.9	638015.8	-153.4
6728	3741210.2	638016.8	-163.6
6729	3741210.2	638017.7	-173.7
6730	3741210.6	638018.7	-183.6
6731	3741210.9	638019.7	-193.1
6732	3741210.9	638020.7	-202.6
6733	3741211.3	638021.7	-211.9
6734	3741212.0	638022.6	-220.8
6735	3741212.3	638023.6	-229.3
6736	3741212.6	638024.3	-237.2
6737	3741213.0	638025.2	-244.2
6738	3741213.3	638026.2	-249.7
6739	3741213.7	638027.2	-253.8
6740	3741214.0	638027.8	-256.5
6741	3741214.3	638028.8	-258.1
6742	3741214.7	638029.8	-258.2
6743	3741215.4	638030.8	-256.5
6744	3741215.7	638031.4	-252.7
6745	3741216.4	638032.4	-246.7
6746	3741217.0	638033.0	-238.4
6747	3741217.4	638034.0	-228.0
6748	3741218.0	638035.0	-215.4

6749	3741218.4	638035.7	-200.5
6750	3741219.0	638036.6	-183.1
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6752	3741220.1	638038.2	-139.4
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6754	3741221.4	638039.9	-83.5
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6756	3741222.7	638041.5	-13.6
6757	3741223.4	638042.1	26.8
6758	3741224.1	638042.8	70.7
6759	3741224.7	638043.8	117.6
6760	3741225.4	638044.4	167.3
6761	3741226.1	638045.4	220.0
6762	3741227.1	638046.0	275.2
6763	3741227.7	638046.7	333.1
6764	3741228.4	638047.3	393.7
6765	3741229.4	638047.9	456.3
6766	3741230.0	638048.9	519.9
6767	3741231.0	638049.6	583.2
6768	3741231.7	638050.2	644.8
6769	3741232.7	638050.8	702.9
6770	3741233.4	638051.5	755.4
6771	3741234.0	638052.1	799.3
6772	3741235.0	638052.8	832.6
6773	3741236.0	638053.4	854.5
6774	3741236.7	638054.1	862.0
6775	3741237.7	638054.7	853.7
6776	3741238.7	638055.4	829.5
6777	3741239.3	638056.0	789.3
6778	3741240.3	638056.6	734.5
6779	3741241.3	638057.3	665.2
6780	3741242.0	638057.9	583.0
6781	3741243.0	638058.6	490.3
6782	3741243.6	638059.2	390.9
6783	3741244.6	638059.9	290.5
6784	3741245.6	638060.8	195.4
6785	3741246.6	638061.5	109.6
6786	3741247.6	638062.1	35.4
6787	3741248.6	638062.7	-25.9
6788	3741249.3	638063.7	-73.4
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6792	3741253.3	638066.3	-139.0
6793	3741254.2	638066.9	-131.3
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6801	3741263.2	638072.0	34.6
6802	3741264.2	638072.7	48.4
6803	3741265.2	638073.0	60.4
6804	3741266.1	638073.6	70.8
6805	3741267.1	638073.9	79.8
6806	3741268.5	638074.3	87.4
6807	3741269.4	638074.9	93.6
6808	3741270.4	638075.2	98.2
6809	3741271.4	638075.8	101.2
6810	3741272.4	638076.2	102.8
6811	3741273.4	638076.5	103.4
6812	3741274.4	638076.8	103.1
6813	3741275.4	638077.1	102.2
6814	3741276.7	638077.4	100.8
6815	3741277.7	638077.7	99.1
6816	3741278.7	638078.0	96.9
6817	3741279.7	638078.4	94.3
6818	3741280.6	638078.7	91.2
6819	3741281.6	638079.0	88.2
6820	3741282.6	638079.3	85.0
6821	3741283.6	638079.6	81.8
6822	3741284.9	638079.9	78.8
6823	3741285.9	638079.9	75.7
6824	3741286.9	638080.2	72.6
6825	3741287.9	638080.2	69.3
6826	3741289.2	638080.5	66.1
6827	3741290.2	638080.5	62.9
6828	3741291.2	638080.8	59.8
6829	3741292.2	638081.1	56.7
6830	3741293.1	638081.1	53.7
6831	3741294.5	638081.1	50.8
6832	3741295.4	638081.4	47.9
6833	3741296.4	638081.4	45.1
6834	3741297.4	638081.4	42.4
6835	3741298.7	638081.3	39.9
6836	3741299.7	638081.3	37.3
6837	3741300.7	638081.3	34.8
6838	3741302.0	638081.3	32.8
6839	3741303.0	638081.3	30.9
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6841	3741305.3	638081.3	27.4
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6847	3741312.2	638080.8	19.1
6848	3741313.1	638080.8	18.0
6849	3741314.4	638080.8	16.8
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6856	3741322.6	638080.0	11.2
6857	3741323.6	638080.0	10.7
6858	3741324.9	638080.0	10.2
6859	3741325.9	638080.0	9.8
6860	3741327.2	638079.9	9.2
6861	3741328.2	638079.6	8.6
6862	3741329.5	638079.6	8.0
6863	3741330.8	638079.2	7.6
6864	3741331.8	638079.2	7.2
6865	3741333.1	638079.2	7.0
6866	3741334.1	638078.9	6.7
6867	3741335.4	638078.8	6.5
6868	3741336.4	638078.5	6.2
6869	3741337.7	638078.5	5.7
6870	3741338.7	638078.1	5.4
6871	3741340.0	638078.1	5.1
6872	3741817.1	637930.4	6.0
6873	3741818.1	637929.4	6.7
6874	3741819.1	637928.7	6.6
6875	3741819.7	637927.8	6.2
6876	3741820.7	637927.1	5.3
6877	3742428.2	637483.0	5.2
6878	3742427.9	637483.4	5.7
6879	3742427.3	637484.0	6.0
6880	3742426.6	637484.7	6.3
6881	3742419.5	637492.0	-5.2
6882	3742418.9	637492.4	-5.7
6883	3742418.2	637492.4	-6.1
6884	3742417.5	637492.7	-6.4
6885	3742416.9	637493.0	-6.7
6886	3741249.6	637704.7	-5.0
6887	3741248.6	637705.4	-5.4
6888	3741247.6	637705.7	-5.9
6889	3741246.6	637706.1	-6.3
6890	3741245.3	637706.7	-6.8
6891	3741244.3	637707.1	-7.3
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6899	3741236.5	637711.1	-12.7
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6901	3741234.6	637712.5	-14.5
6902	3741233.6	637712.8	-15.4
6903	3741232.3	637713.8	-16.4
6904	3741231.7	637714.1	-17.5

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6906	3741229.7	637715.5	-19.7
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6908	3741228.1	637716.8	-22.1
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6910	3741226.1	637718.2	-24.8
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6912	3741224.2	637719.5	-27.7
6913	3741223.6	637720.2	-29.2
6914	3741222.6	637720.8	-30.9
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6916	3741220.6	637722.2	-34.3
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6920	3741217.4	637725.5	-41.7
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6938	3741202.2	637739.8	-94.6
6939	3741201.6	637740.5	-98.7
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6941	3741199.9	637742.2	-107.3
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6943	3741198.3	637743.8	-116.2
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6950	3741192.5	637749.2	-146.8
6951	3741191.9	637750.1	-151.6
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6953	3741190.2	637751.5	-160.4
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6955	3741188.6	637753.1	-165.1
6956	3741187.7	637753.8	-164.6

6957	3741187.0	637754.8	-161.2
6958	3741186.4	637755.8	-153.6
6959	3741186.1	637756.8	-141.2
6960	3741185.4	637757.8	-123.5
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6965	3741182.2	637762.7	21.6
6966	3741181.9	637763.7	53.2
6967	3741181.3	637764.7	82.2
6968	3741180.3	637765.7	107.8
6969	3741179.6	637766.4	130.1
6970	3741179.0	637767.4	148.8
6971	3741178.4	637768.4	164.1
6972	3741177.7	637769.4	176.1
6973	3741177.1	637770.4	185.1
6974	3741176.4	637771.4	191.8
6975	3741175.8	637772.0	196.8
6976	3741175.2	637773.0	200.3
6977	3741174.5	637774.0	202.5
6978	3741173.9	637775.0	203.7
6979	3741172.9	637776.0	204.0
6980	3741172.3	637777.0	203.2
6981	3741171.6	637778.0	201.3
6982	3741171.0	637779.0	197.9
6983	3741170.3	637780.0	193.2
6984	3741169.7	637781.0	187.4
6985	3741169.1	637782.0	180.6
6986	3741168.4	637782.9	173.2
6987	3741167.8	637783.6	165.4
6988	3741167.1	637784.9	157.2
6989	3741166.5	637785.9	148.4
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6991	3741165.2	637787.9	128.6
6992	3741164.6	637788.9	118.2
6993	3741163.9	637789.9	107.6
6994	3741163.3	637790.9	97.0
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7001	3741158.8	637797.8	29.0
7002	3741158.2	637798.8	20.9
7003	3741157.5	637799.8	13.4
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7140	3741135.0	637430.3	9.0
7141	3741136.0	637429.3	20.3
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7149	3741144.7	637423.0	26.9
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7177	3741204.1	637378.8	5.2
7178	3741205.4	637378.1	5.6
7179	3741206.4	637377.5	6.4
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7300	3741089.7	637204.8	-695.2
7301	3741088.7	637204.1	-666.2
7302	3741088.0	637203.2	-640.2
7303	3741087.1	637202.5	-616.5
7304	3741086.4	637201.5	-595.6
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7306	3741084.7	637199.9	-559.1
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7308	3741083.4	637198.3	-526.1
7309	3741082.4	637197.3	-510.8
7310	3741081.7	637196.7	-496.3
7311	3741081.1	637195.7	-482.8
7312	3741080.1	637194.8	-470.1
7313	3741079.4	637193.8	-457.2
7314	3741078.7	637192.8	-443.3
7315	3741078.0	637191.8	-428.1
7316	3741077.4	637191.2	-411.4
7317	3741076.7	637190.2	-393.9
7318	3741076.0	637189.2	-375.8
7319	3741075.4	637188.3	-357.4
7320	3741074.7	637187.3	-338.7

7321	3741074.0	637186.3	-319.5
7322	3741073.4	637185.3	-299.9
7323	3741072.7	637184.4	-279.8
7324	3741072.0	637183.4	-259.5
7325	3741071.7	637182.4	-239.2
7326	3741071.0	637181.1	-218.5
7327	3741070.3	637180.1	-197.3
7328	3741069.7	637179.2	-176.0
7329	3741069.3	637178.2	-154.7
7330	3741068.7	637177.2	-133.6
7331	3741068.0	637176.2	-112.8
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7333	3741067.3	637174.0	-71.8
7334	3741066.9	637172.7	-51.8
7335	3741066.6	637171.3	-32.1
7336	3741066.2	637170.0	-13.0
7337	3741065.9	637169.1	5.2
7338	3741065.6	637167.8	22.1
7339	3741065.5	637166.4	37.7
7340	3741065.2	637165.1	51.9
7341	3741064.8	637163.8	64.5
7342	3741064.5	637162.9	75.1
7343	3741064.2	637161.5	83.9
7344	3741063.5	637160.6	91.3
7345	3741062.8	637159.3	97.4
7346	3741062.5	637158.0	101.6
7347	3741061.8	637157.0	103.8
7348	3741061.4	637155.7	104.2
7349	3741060.8	637154.7	103.0
7350	3741060.4	637153.4	100.4
7351	3741059.8	637152.4	96.7
7352	3741059.4	637151.1	91.5
7353	3741058.7	637150.2	84.6
7354	3741058.4	637148.8	76.3
7355	3741057.7	637147.5	66.5
7356	3741057.4	637146.6	55.7
7357	3741056.7	637145.3	43.8
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7359	3741055.7	637143.0	17.7
7360	3741054.7	637140.7	-10.7
7361	3741054.0	637139.4	-25.2
7362	3741053.3	637138.4	-39.9
7363	3741052.6	637137.1	-54.2
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7367	3741049.6	637132.6	-105.7
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7371	3741046.6	637128.0	-141.3
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7376	3741043.9	637122.8	-153.2
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7382	3741040.2	637117.0	-125.7
7383	3741039.6	637116.3	-119.0
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7385	3741037.6	637114.7	-104.4
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7393	3741030.6	637108.6	-48.8
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7406	3741015.6	637095.4	5.2
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7421	3740993.8	637079.0	-8.6
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7699	3740614.0	634027.3	-25.6
7700	3740612.6	634027.3	-26.3
7701	3740611.3	634027.3	-27.0
7702	3740610.0	634027.0	-27.8
7703	3740609.0	634027.0	-28.6
7704	3740607.7	634027.0	-29.4
7705	3740606.4	634027.1	-30.3
7706	3740605.4	634026.7	-31.0
7707	3740604.1	634026.8	-31.7
7708	3740602.8	634026.8	-32.2
7709	3740601.5	634026.8	-32.8
7710	3740600.5	634026.5	-33.2
7711	3740599.2	634026.5	-33.6
7712	3740597.9	634026.5	-33.8
7713	3740596.9	634026.5	-22.5
7714	3740595.6	634026.2	-18.7
7715	3740594.3	634026.2	-18.5
7716	3740593.0	634026.3	-18.4
7717	3740591.6	634026.0	-17.9
7718	3740590.7	634026.0	-17.1
7719	3740589.3	634026.0	-15.9
7720	3740588.0	634026.0	-14.4
7721	3740586.7	634025.7	-12.7
7722	3740585.7	634025.7	-10.5
7723	3740584.4	634025.7	-7.8
7724	3740580.5	634025.5	5.3
7725	3740579.5	634025.5	11.6
7726	3740578.2	634025.5	18.7
7727	3740576.9	634025.5	27.1
7728	3740575.6	634025.5	37.2
7729	3740574.6	634025.6	49.2
7730	3740573.3	634025.2	62.9
7731	3740572.0	634025.3	78.3
7732	3740570.7	634025.3	95.7
7733	3740569.7	634025.3	115.3
7734	3740568.4	634025.3	136.3
7735	3740567.0	634025.3	157.4
7736	3740566.1	634025.4	177.4

7737	3740564.8	634025.4	196.2
7738	3740563.4	634025.4	213.5
7739	3740562.1	634025.4	229.5
7740	3740561.1	634025.4	241.5
7741	3740559.8	634025.4	248.1
7742	3740558.5	634025.5	248.6
7743	3740557.5	634025.5	242.4
7744	3740556.2	634025.5	230.4
7745	3740554.9	634025.5	215.6
7746	3740553.6	634025.5	198.7
7747	3740552.6	634025.5	180.4
7748	3740551.3	634025.6	161.7
7749	3740550.0	634025.6	143.4
7750	3740549.0	634025.6	125.7
7751	3740547.7	634025.6	108.9
7752	3740546.4	634025.6	94.1
7753	3740545.4	634025.7	81.2
7754	3740544.1	634025.7	69.9
7755	3740542.8	634025.7	59.8
7756	3740541.8	634025.7	51.0
7757	3740540.5	634025.7	43.4
7758	3740539.2	634025.7	36.9
7759	3740538.2	634025.8	31.4
7760	3740536.9	634025.8	26.8
7761	3740535.6	634025.8	23.0
7762	3740534.6	634025.8	19.6
7763	3740533.3	634025.8	16.4
7764	3740532.0	634025.9	13.5
7765	3740531.0	634025.9	11.3
7766	3740529.7	634025.9	9.6
7767	3740528.4	634025.9	8.2
7768	3740527.4	634025.9	7.1
7769	3740526.1	634025.9	5.9
7770	3740524.8	634026.0	5.0
7771	3739790.5	633190.9	5.3
7772	3739790.8	633189.6	5.8
7773	3739790.8	633188.6	6.3
7774	3739790.8	633187.3	6.7
7775	3739791.1	633186.3	7.1
7776	3739791.4	633185.0	7.7
7777	3739791.7	633183.7	8.2
7778	3739792.3	633182.7	8.8
7779	3739792.6	633181.4	9.2
7780	3739792.9	633180.4	9.5
7781	3739793.3	633179.1	9.9
7782	3739793.6	633177.7	10.4
7783	3739793.9	633176.8	10.9
7784	3739794.2	633175.4	11.2
7785	3739794.5	633174.5	11.4
7786	3739794.8	633173.1	7.6
7787	3739795.1	633171.8	6.4
7788	3739805.8	633137.6	-5.3

7789	3739806.1	633136.3	-5.7
7790	3739806.7	633134.9	-5.9
7791	3739807.0	633133.9	-6.2
7792	3739807.3	633132.6	-6.4
7793	3739808.0	633131.3	-6.7
7794	3739808.3	633130.0	-7.1
7795	3739808.9	633128.7	-7.5
7796	3739809.2	633127.4	-7.8
7797	3739809.9	633126.0	-8.2
7798	3739810.2	633124.7	-8.5
7799	3739810.8	633123.4	-8.9
7800	3739811.1	633122.1	-9.2
7801	3739811.4	633121.1	-6.1
7802	3739812.1	633119.8	-5.1
7803	3739832.5	633194.2	5.4
7804	3739832.5	633193.2	6.6
7805	3739832.5	633191.9	7.9
7806	3739832.1	633190.6	9.2
7807	3739832.1	633189.6	10.5
7808	3739832.1	633188.3	11.7
7809	3739832.1	633187.0	12.6
7810	3739832.0	633185.7	13.3
7811	3739832.0	633184.7	13.8
7812	3739832.0	633183.4	14.5
7813	3739831.7	633182.1	15.1
7814	3739831.6	633181.1	15.8
7815	3739831.6	633179.8	16.4
7816	3739831.6	633178.8	17.2
7817	3739831.6	633177.8	17.8
7818	3739831.6	633176.5	18.4
7819	3739831.2	633175.6	19.0
7820	3739831.2	633174.2	19.4
7821	3739831.2	633173.3	19.8
7822	3739831.2	633171.9	20.1
7823	3739831.2	633171.0	20.3
7824	3739830.8	633169.7	13.5
7825	3739830.8	633168.7	11.3
7826	3739830.8	633167.7	8.4
7827	3739830.8	633166.4	6.6
7828	3739830.4	633165.4	5.0
7829	3739826.8	633142.8	-5.2
7830	3739826.8	633141.8	-5.6
7831	3739826.5	633140.9	-6.0
7832	3739826.1	633139.9	-6.4
7833	3739826.1	633138.9	-6.9
7834	3739825.4	633137.9	-7.2
7835	3739825.1	633137.0	-7.6
7836	3739824.8	633136.0	-7.9
7837	3739824.4	633135.0	-8.2
7838	3739824.1	633134.0	-8.5
7839	3739823.7	633133.0	-8.7
7840	3739823.4	633132.1	-9.0

7841	3739823.0	633131.1	-9.3
7842	3739822.7	633130.1	-9.5
7843	3739822.4	633129.1	-9.8
7844	3739822.0	633127.8	-10.1
7845	3739821.3	633126.8	-10.4
7846	3739821.0	633125.9	-10.7
7847	3739820.7	633124.9	-7.1
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7849	3740224.1	632400.9	-5.0
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7851	3740224.7	632398.3	-5.6
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7855	3740225.9	632393.3	-6.9
7856	3740226.2	632392.0	-7.4
7857	3740226.2	632390.7	-7.8
7858	3740226.5	632389.4	-8.0
7859	3740226.8	632388.4	-8.3
7860	3740227.1	632387.1	-8.4
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7862	3740227.8	632384.5	-9.2
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7864	3740228.4	632382.2	-6.2
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7866	3740229.0	632379.5	-5.4
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7870	3740230.2	632374.6	-6.6
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7872	3740240.3	632324.0	-5.8
7873	3740240.6	632322.6	-5.9
7874	3740240.9	632321.3	-5.3
7875	3740241.8	632316.4	7.3
7876	3740241.8	632315.1	11.2
7877	3740242.1	632313.8	14.9
7878	3740242.4	632312.5	18.3
7879	3740242.7	632311.5	21.4
7880	3740242.7	632310.2	24.0
7881	3740243.0	632308.8	26.3
7882	3740243.3	632307.5	28.4
7883	3740243.6	632306.2	30.3
7884	3740243.6	632304.9	32.2
7885	3740243.9	632303.6	33.9
7886	3740244.2	632302.6	35.5
7887	3740244.2	632301.3	36.8
7888	3740244.5	632300.0	38.0
7889	3740244.8	632298.6	39.0
7890	3740244.8	632297.3	40.3
7891	3740245.1	632296.0	41.7
7892	3740245.4	632294.7	43.0

7893	3740245.4	632293.7	44.1
7894	3740245.7	632292.4	45.1
7895	3740246.0	632291.1	46.2
7896	3740246.0	632289.8	47.4
7897	3740246.3	632288.5	48.6
7898	3740246.3	632287.5	49.9
7899	3740246.6	632286.2	51.2
7900	3740246.9	632284.8	52.5
7901	3740246.9	632283.5	54.0
7902	3740247.2	632282.2	55.6
7903	3740247.5	632280.9	57.2
7904	3740247.5	632279.9	58.8
7905	3740247.8	632278.6	60.8
7906	3740247.8	632277.3	63.0
7907	3740248.1	632276.0	65.1
7908	3740248.4	632274.7	67.3
7909	3740248.4	632273.3	69.5
7910	3740248.7	632272.0	72.3
7911	3740249.0	632271.0	74.9
7912	3740249.0	632269.7	77.0
7913	3740249.3	632268.4	78.8
7914	3740249.3	632267.1	80.2
7915	3740249.6	632265.8	81.4
7916	3740249.9	632264.5	82.2
7917	3740250.2	632263.2	82.2
7918	3740250.2	632262.2	81.2
7919	3740250.5	632260.9	79.1
7920	3740250.8	632259.5	75.9
7921	3740250.8	632258.2	71.7
7922	3740251.1	632256.9	66.3
7923	3740251.4	632255.6	59.6
7924	3740251.4	632254.6	51.5
7925	3740251.7	632253.3	42.2
7926	3740252.0	632252.0	31.9
7927	3740252.0	632250.7	20.2
7928	3740252.3	632249.4	7.4
7929	3740252.6	632248.0	-6.3
7930	3740252.9	632246.7	-20.6
7931	3740252.9	632245.7	-35.0
7932	3740253.2	632244.1	-49.4
7933	3740253.5	632243.1	-63.7
7934	3740253.5	632241.8	-77.2
7935	3740253.8	632240.5	-89.6
7936	3740254.1	632239.2	-100.2
7937	3740254.1	632238.2	-108.3
7938	3740254.4	632236.9	-114.1
7939	3740254.7	632235.5	-117.4
7940	3740254.7	632234.2	-118.4
7941	3740255.0	632232.9	-116.8
7942	3740255.3	632231.6	-112.9
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7944	3740255.6	632229.3	-97.4

7945	3740255.9	632228.0	-87.2
7946	3740256.2	632226.7	-76.0
7947	3740256.2	632225.4	-64.0
7948	3740256.5	632224.4	-51.6
7949	3740256.8	632223.1	-40.0
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7953	3740257.4	632217.8	-6.9
7954	3740258.0	632214.2	-8.4
7955	3740258.3	632212.9	-15.5
7956	3740258.6	632211.6	-26.2
7957	3740258.6	632210.2	-40.8
7958	3740258.9	632208.9	-59.0
7959	3740258.9	632207.9	-80.2
7960	3740259.2	632206.6	-103.7
7961	3740259.5	632205.3	-128.5
7962	3740259.5	632204.0	-153.8
7963	3740259.8	632203.0	-178.7
7964	3740259.8	632201.7	-202.4
7965	3740260.1	632200.4	-223.8
7966	3740260.1	632199.4	-241.7
7967	3740260.4	632198.1	-255.5
7968	3740260.7	632196.8	-265.0
7969	3740260.7	632195.8	-271.1
7970	3740261.0	632194.5	-273.5
7971	3740261.0	632193.2	-272.3
7972	3740261.3	632191.8	-268.5
7973	3740261.3	632190.5	-264.6
7974	3740261.6	632189.2	-261.3
7975	3740261.9	632188.2	-258.3
7976	3740261.9	632186.9	-255.9
7977	3740262.2	632185.6	-254.6
7978	3740262.2	632184.3	-254.8
7979	3740262.5	632183.0	-256.9
7980	3740262.8	632181.7	-260.5
7981	3740262.8	632180.7	-264.7
7982	3740263.1	632179.4	-268.7
7983	3740263.1	632178.1	-271.8
7984	3740263.4	632176.7	-274.4
7985	3740263.4	632175.4	-277.1
7986	3740263.7	632174.1	-280.5
7987	3740263.7	632173.1	-284.3
7988	3740264.0	632171.8	-287.8
7989	3740264.3	632170.5	-290.7
7990	3740264.2	632169.2	-291.8
7991	3740264.6	632167.9	-290.0
7992	3740264.5	632166.6	-283.5
7993	3740264.8	632165.2	-270.6
7994	3740264.8	632163.9	-247.7
7995	3740265.1	632162.6	-210.3
7996	3740265.4	632161.3	-154.7

7997	3740265.4	632160.0	-80.1
7998	3740265.7	632159.0	14.7
7999	3740265.7	632157.7	129.6
8000	3740266.0	632156.4	262.0
8001	3740266.0	632155.1	407.2
8002	3740266.3	632153.7	560.3
8003	3740266.3	632152.4	715.5
8004	3740266.6	632151.1	864.4
8005	3740266.9	632149.8	999.3
8006	3740266.9	632148.5	1115.2
8007	3740267.2	632147.2	1204.3
8008	3740267.2	632145.9	1265.6
8009	3740267.5	632144.5	1302.2
8010	3740267.5	632143.2	1315.9
8011	3740267.8	632142.2	1306.3
8012	3740268.1	632140.9	1274.4
8013	3740268.1	632139.6	1222.5
8014	3740268.4	632138.3	1149.6
8015	3740268.4	632137.0	1056.3
8016	3740268.7	632135.7	946.9
8017	3740268.7	632134.4	825.2
8018	3740269.0	632133.0	694.2
8019	3740269.3	632132.1	555.4
8020	3740269.3	632130.7	412.2
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8022	3740269.5	632128.1	114.1
8023	3740269.9	632126.8	-36.9
8024	3740270.2	632125.5	-185.4
8025	3740270.1	632124.2	-327.3
8026	3740270.4	632122.9	-460.7
8027	3740270.4	632121.9	-585.9
8028	3740270.7	632120.6	-700.1
8029	3740270.7	632119.3	-800.1
8030	3740271.0	632117.9	-880.8
8031	3740271.3	632116.6	-938.2
8032	3740271.3	632115.3	-973.8
8033	3740271.6	632114.3	-993.4
8034	3740271.9	632113.0	-1000.5
8035	3740271.9	632111.7	-999.0
8036	3740272.2	632110.4	-983.6
8037	3740272.5	632109.4	-948.9
8038	3740272.5	632108.1	-902.0
8039	3740272.8	632106.8	-849.6
8040	3740273.1	632105.4	-793.8
8041	3740273.1	632104.5	-735.3
8042	3740273.4	632103.1	-675.9
8043	3740273.7	632101.8	-617.9
8044	3740274.1	632100.5	-563.1
8045	3740274.0	632099.2	-511.6
8046	3740274.3	632098.2	-463.6
8047	3740274.7	632096.9	-418.4
8048	3740274.6	632095.6	-376.1

8049	3740274.9	632094.3	-337.3
8050	3740275.3	632093.0	-302.1
8051	3740275.6	632092.0	-269.7
8052	3740275.5	632090.7	-240.1
8053	3740275.9	632089.3	-212.8
8054	3740276.2	632088.0	-187.6
8055	3740276.1	632086.7	-164.1
8056	3740276.5	632085.4	-142.3
8057	3740276.8	632084.1	-122.1
8058	3740276.7	632082.8	-103.3
8059	3740277.1	632081.5	-85.8
8060	3740277.4	632080.1	-69.4
8061	3740277.3	632078.8	-54.2
8062	3740277.6	632077.5	-40.1
8063	3740278.0	632076.5	-27.1
8064	3740277.9	632075.2	-15.1
8065	3740278.6	632072.6	5.7
8066	3740278.5	632071.3	14.9
8067	3740278.8	632070.0	23.3
8068	3740279.2	632068.6	31.0
8069	3740279.1	632067.7	38.2
8070	3740279.5	632066.3	44.4
8071	3740279.8	632065.0	49.9
8072	3740279.7	632063.7	54.5
8073	3740280.0	632062.4	58.7
8074	3740280.4	632061.1	62.7
8075	3740280.7	632059.8	66.4
8076	3740280.6	632058.4	70.0
8077	3740281.0	632057.1	73.3
8078	3740281.3	632055.8	76.2
8079	3740281.2	632054.5	78.6
8080	3740281.6	632053.5	80.7
8081	3740281.9	632052.2	82.7
8082	3740281.8	632050.9	84.3
8083	3740282.2	632049.6	85.8
8084	3740282.5	632048.6	87.1
8085	3740282.8	632047.3	88.3
8086	3740282.8	632046.0	89.4
8087	3740283.1	632044.6	90.2
8088	3740283.4	632043.3	90.9
8089	3740283.4	632042.3	91.4
8090	3740283.7	632041.0	91.4
8091	3740284.0	632039.7	91.1
8092	3740284.3	632038.4	90.6
8093	3740284.3	632037.1	89.7
8094	3740284.6	632035.8	88.5
8095	3740284.9	632034.8	87.1
8096	3740285.2	632033.5	85.5
8097	3740285.2	632032.2	83.7
8098	3740285.5	632030.8	81.8
8099	3740285.8	632029.5	79.6
8100	3740286.1	632028.2	77.2

8101	3740286.1	632026.9	74.8
8102	3740286.4	632025.9	72.2
8103	3740286.7	632024.6	69.4
8104	3740287.0	632023.3	66.3
8105	3740287.3	632022.0	63.1
8106	3740287.3	632020.6	59.9
8107	3740287.6	632019.3	56.6
8108	3740287.9	632018.0	53.3
8109	3740288.2	632016.7	49.9
8110	3740288.5	632015.4	46.7
8111	3740288.5	632014.1	43.6
8112	3740288.8	632012.8	40.6
8113	3740289.1	632011.4	37.7
8114	3740289.4	632010.1	34.9
8115	3740289.4	632009.1	32.2
8116	3740289.7	632007.8	29.8
8117	3740290.0	632006.5	27.5
8118	3740290.4	632005.2	25.4
8119	3740290.3	632003.9	23.4
8120	3740290.6	632002.6	21.6
8121	3740290.6	632001.3	20.1
8122	3740290.9	631999.9	19.0
8123	3740290.9	631998.6	18.1
8124	3740290.9	631997.3	17.4
8125	3740291.2	631996.0	16.8
8126	3740291.2	631994.7	16.2
8127	3740291.5	631993.7	15.6
8128	3740291.5	631992.4	15.3
8129	3740291.5	631991.1	15.1
8130	3740291.4	631989.8	10.2
8131	3740291.7	631988.5	10.4
8132	3740291.7	631987.5	10.7
8133	3740291.7	631986.2	11.0
8134	3740291.7	631984.8	11.4
8135	3740291.7	631983.5	11.7
8136	3740291.7	631982.2	12.1
8137	3740291.6	631981.2	12.6
8138	3740291.6	631979.9	13.2
8139	3740291.6	631978.6	13.9
8140	3740291.6	631977.3	14.4
8141	3740291.9	631976.0	14.7
8142	3740291.9	631975.0	15.3
8143	3740291.9	631973.7	15.8
8144	3740291.8	631972.4	16.3
8145	3740291.8	631971.1	16.9
8146	3740291.8	631969.8	17.4
8147	3740291.8	631968.5	18.0
8148	3740291.8	631967.5	18.5
8149	3740291.7	631966.2	19.0
8150	3740291.7	631964.8	19.4
8151	3740292.0	631963.5	19.8
8152	3740292.0	631962.2	20.2

8153	3740292.0	631960.9	20.6
8154	3740292.0	631959.6	20.9
8155	3740292.0	631958.3	21.1
8156	3740291.9	631957.3	14.1
8157	3740291.9	631956.0	11.8
8158	3740291.9	631954.7	8.6
8159	3740291.9	631953.4	6.8
8160	3740291.9	631952.1	5.2
8161	3740292.1	631922.9	-5.2
8162	3740292.1	631921.6	-5.7
8163	3740292.0	631920.3	-6.1
8164	3740292.0	631918.9	-6.6
8165	3740292.3	631917.6	-7.0
8166	3740292.3	631916.3	-7.2
8167	3740292.3	631915.0	-7.4
8168	3740292.3	631913.7	-7.7
8169	3740292.6	631912.7	-8.2
8170	3740292.6	631911.1	-8.5
8171	3740292.9	631909.7	-8.9
8172	3740292.9	631908.4	-9.1
8173	3740293.2	631907.1	-6.1
8174	3740293.1	631905.8	-5.1
8175	3740297.5	631864.4	5.1
8176	3740297.4	631863.1	5.3
8177	3740297.7	631862.1	5.6
8178	3740298.1	631860.8	5.9
8179	3740298.4	631859.5	6.3
8180	3740298.7	631858.2	6.7
8181	3740298.7	631857.2	7.0
8182	3740299.0	631855.9	7.3
8183	3740299.3	631854.6	7.7
8184	3740299.6	631853.6	8.0
8185	3740299.9	631852.3	8.3
8186	3740300.2	631851.0	8.7
8187	3740300.5	631850.0	5.7
8188	3740500.1	633000.4	5.4
8189	3740500.1	633001.4	6.0
8190	3740500.5	633002.7	6.5
8191	3740500.5	633004.0	6.9
8192	3740500.8	633005.0	7.2
8193	3740500.9	633006.3	7.6
8194	3740501.2	633007.3	7.9
8195	3740501.2	633008.6	8.1
8196	3740501.2	633009.6	5.4
8197	3740502.0	633014.2	5.2
8198	3740502.0	633015.5	5.6
8199	3740502.3	633016.5	6.2
8200	3740502.3	633017.8	6.7
8201	3740502.4	633019.1	7.2
8202	3740502.7	633020.1	7.7
8203	3740502.7	633021.4	8.1
8204	3740502.7	633022.7	8.2

8205	3740502.8	633023.7	8.4
8206	3740502.8	633025.0	8.8
8207	3740503.1	633026.3	9.1
8208	3740503.1	633027.3	9.3
8209	3740503.2	633028.6	9.5
8210	3740503.2	633029.9	9.7
8211	3740503.2	633030.9	10.0
8212	3740503.2	633032.2	10.4
8213	3740503.2	633033.5	10.8
8214	3740503.2	633034.8	11.0
8215	3740503.6	633035.8	11.4
8216	3740503.6	633037.1	12.0
8217	3740503.6	633038.4	12.5
8218	3740503.6	633039.7	13.1
8219	3740503.7	633040.7	13.5
8220	3740503.7	633042.0	13.9
8221	3740503.7	633043.3	14.2
8222	3740503.4	633044.7	14.4
8223	3740503.4	633046.0	14.6
8224	3740503.4	633046.9	15.1
8225	3740503.4	633048.3	15.5
8226	3740503.5	633049.6	16.0
8227	3740503.5	633050.9	16.4
8228	3740503.5	633052.2	17.0
8229	3740503.5	633053.2	17.6
8230	3740503.5	633054.5	18.1
8231	3740503.6	633055.8	18.4
8232	3740503.6	633057.1	18.7
8233	3740503.6	633058.4	19.0
8234	3740503.3	633059.7	19.3
8235	3740503.3	633061.0	19.6
8236	3740503.3	633062.0	19.8
8237	3740503.3	633063.3	20.2
8238	3740503.4	633064.7	20.5
8239	3740503.4	633066.0	20.8
8240	3740503.4	633067.3	13.9
8241	3740503.7	633068.6	11.6
8242	3740503.8	633069.9	11.7
8243	3740503.8	633070.9	12.1
8244	3740503.8	633072.2	12.3
8245	3740503.8	633073.5	12.5
8246	3740504.2	633074.8	13.1
8247	3740504.2	633076.1	13.5
8248	3740504.2	633077.4	13.8
8249	3740504.2	633078.7	14.1
8250	3740504.6	633079.7	14.3
8251	3740504.6	633081.0	9.5
8252	3740504.9	633082.3	9.8
8253	3740505.0	633083.6	6.5
8254	3740505.0	633085.0	5.5
8255	3740510.9	633130.8	-5.9
8256	3740510.9	633132.1	-8.2

8257	3740511.3	633133.4	-11.2
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8259	3740511.6	633135.7	-18.7
8260	3740511.6	633137.0	-23.4
8261	3740512.0	633138.0	-28.3
8262	3740512.0	633139.3	-33.5
8263	3740512.0	633140.6	-38.5
8264	3740512.4	633141.6	-42.9
8265	3740512.4	633142.9	-46.3
8266	3740512.4	633144.2	-48.3
8267	3740512.7	633145.5	-48.8
8268	3740512.8	633146.8	-47.8
8269	3740512.8	633147.8	-45.8
8270	3740513.1	633149.1	-42.9
8271	3740513.1	633150.4	-39.7
8272	3740513.2	633151.7	-36.6
8273	3740513.5	633152.7	-33.7
8274	3740513.5	633154.0	-30.9
8275	3740513.5	633155.3	-28.5
8276	3740513.9	633156.6	-26.3
8277	3740513.9	633157.6	-24.5
8278	3740514.3	633158.9	-22.9
8279	3740514.3	633160.2	-21.6
8280	3740514.3	633161.5	-20.6
8281	3740514.6	633162.5	-19.8
8282	3740514.7	633163.8	-19.0
8283	3740514.7	633165.1	-18.4
8284	3740515.0	633166.4	-18.1
8285	3740515.0	633167.8	-17.7
8286	3740515.1	633169.1	-17.3
8287	3740515.1	633170.4	-17.1
8288	3740515.4	633171.7	-16.9
8289	3740515.4	633173.0	-16.6
8290	3740515.5	633174.3	-16.4
8291	3740515.5	633175.6	-16.0
8292	3740515.8	633176.9	-15.5
8293	3740515.9	633178.2	-15.1
8294	3740515.9	633179.5	-14.9
8295	3740516.2	633180.9	-14.6
8296	3740516.2	633182.2	-14.3
8297	3740516.6	633183.5	-14.0
8298	3740516.6	633184.8	-9.4
8299	3740517.0	633186.1	-7.8
8300	3740517.0	633187.4	-5.7
8301	3740523.2	633254.8	-5.1
8302	3740523.2	633256.2	-5.5
8303	3740523.2	633257.1	-6.1
8304	3740523.3	633258.5	-6.6
8305	3740523.3	633259.8	-7.0
8306	3740523.3	633260.7	-7.4
8307	3740523.3	633262.1	-7.9
8308	3740523.3	633263.4	-8.4

8309	3740523.4	633264.4	-8.8
8310	3740523.0	633265.7	-9.4
8311	3740523.1	633266.7	-9.8
8312	3740523.1	633268.0	-10.0
8313	3740523.1	633269.3	-10.3
8314	3740522.8	633270.3	-6.8
8315	3740522.8	633271.6	-6.8
8316	3740522.8	633272.9	-7.1
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8318	3740522.5	633275.2	-8.0
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8320	3740522.6	633277.5	-9.3
8321	3740522.3	633278.5	-9.8
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8323	3740522.3	633280.8	-10.8
8324	3740522.3	633282.1	-11.0
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8326	3740522.0	633284.4	-11.5
8327	3740522.0	633285.4	-11.9
8328	3740522.0	633286.7	-12.3
8329	3740522.1	633287.7	-12.8
8330	3740521.8	633289.0	-13.1
8331	3740521.8	633290.0	-13.4
8332	3740521.5	633291.3	-13.9
8333	3740521.1	633292.3	-14.3
8334	3740521.2	633293.6	-14.9
8335	3740520.9	633294.6	-15.4
8336	3740520.5	633295.9	-15.8
8337	3740520.6	633296.9	-16.2
8338	3740520.2	633298.2	-16.5
8339	3740519.9	633299.2	-17.0
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8342	3740519.3	633302.8	-18.2
8343	3740519.0	633304.1	-18.4
8344	3740518.7	633305.1	-18.6
8345	3740518.7	633306.4	-19.0
8346	3740518.4	633307.4	-19.3
8347	3740518.1	633308.7	-19.5
8348	3740517.8	633309.7	-19.8
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8352	3740516.6	633314.6	-21.1
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8355	3740515.6	633317.9	-22.1
8356	3740515.3	633319.2	-22.4
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8359	3740514.4	633322.5	-23.5
8360	3740513.7	633323.5	-23.7

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8369	3740510.3	633333.7	-10.3
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8372	3740492.1	633367.1	5.0
8373	3740491.4	633368.1	5.5
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8378	3740487.6	633372.7	7.4
8379	3740486.9	633373.7	7.8
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8384	3740478.5	633382.7	-7.7
8385	3740477.6	633383.4	-12.2
8386	3740476.9	633384.1	-17.8
8387	3740476.0	633384.7	-24.6
8388	3740475.3	633385.4	-32.7
8389	3740474.3	633386.4	-42.3
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8391	3740472.7	633387.7	-68.3
8392	3740471.7	633388.4	-85.8
8393	3740471.1	633389.1	-106.5
8394	3740470.1	633389.7	-130.0
8395	3740469.2	633390.4	-156.7
8396	3740468.5	633391.1	-187.7
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8402	3740463.3	633394.4	-463.2
8403	3740462.3	633395.1	-514.5
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8405	3740460.7	633396.1	-613.4
8406	3740459.7	633396.8	-655.3
8407	3740458.8	633397.1	-686.4
8408	3740457.8	633397.8	-706.8
8409	3740457.1	633398.4	-717.5
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8411	3740455.2	633399.5	-705.6
8412	3740454.2	633399.8	-682.6

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8416	3740450.6	633401.8	-515.7
8417	3740449.7	633402.2	-468.2
8418	3740448.7	633402.8	-421.5
8419	3740447.7	633403.2	-375.7
8420	3740446.7	633403.5	-333.0
8421	3740445.7	633404.2	-293.6
8422	3740444.4	633404.5	-258.0
8423	3740443.8	633404.9	-225.7
8424	3740442.8	633405.2	-196.6
8425	3740441.8	633405.6	-170.2
8426	3740440.9	633405.9	-146.5
8427	3740440.2	633406.2	-125.4
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8432	3740435.3	633407.9	-51.0
8433	3740434.3	633408.3	-40.9
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8435	3740432.4	633408.6	-24.4
8436	3740431.1	633409.0	-17.7
8437	3740430.1	633409.3	-11.9
8438	3740429.1	633409.4	-6.8
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8441	3740423.2	633410.7	12.3
8442	3740421.9	633410.8	14.1
8443	3740420.9	633411.1	15.6
8444	3740419.9	633411.1	16.9
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8446	3740418.0	633411.5	18.8
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8448	3740416.0	633411.8	20.0
8449	3740414.7	633411.9	20.5
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8459	3740296.0	632875.6	-5.5
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8463	3740296.2	632870.3	-9.4
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8476	3740314.7	632700.6	-32.1
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8478	3740315.3	632697.9	-39.6
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8484	3740316.5	632690.0	-68.5
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8488	3740317.4	632684.8	-89.9
8489	3740317.7	632683.5	-95.4
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8492	3740317.7	632679.5	-111.6
8493	3740318.0	632678.5	-116.5
8494	3740318.0	632677.2	-121.0
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8497	3740317.9	632673.6	-133.7
8498	3740317.9	632672.3	-137.1
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8501	3740317.8	632668.7	-142.7
8502	3740317.8	632667.4	-142.9
8503	3740317.8	632666.1	-142.2
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8505	3740317.8	632663.8	-137.7
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8507	3740317.7	632661.2	-128.8
8508	3740317.7	632659.9	-122.4
8509	3740317.7	632658.9	-114.7
8510	3740317.7	632657.6	-105.8
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8512	3740317.3	632655.3	-84.1
8513	3740317.3	632654.3	-71.5
8514	3740317.3	632653.0	-57.7
8515	3740317.3	632652.0	-42.9
8516	3740317.3	632650.7	-27.0

8517	3740316.9	632649.7	-10.3
8518	3740316.9	632648.4	7.0
8519	3740316.9	632647.4	24.7
8520	3740316.9	632646.1	42.7
8521	3740316.8	632645.1	60.6
8522	3740316.8	632643.8	78.1
8523	3740316.8	632642.5	94.9
8524	3740316.8	632641.5	110.8
8525	3740316.8	632640.2	125.8
8526	3740316.8	632639.2	139.6
8527	3740316.7	632637.9	152.0
8528	3740316.7	632636.9	162.6
8529	3740316.4	632635.6	171.6
8530	3740316.4	632634.6	178.8
8531	3740316.0	632633.3	184.4
8532	3740315.7	632632.3	188.5
8533	3740315.3	632631.0	191.2
8534	3740315.3	632630.1	192.6
8535	3740315.0	632628.8	193.2
8536	3740314.6	632627.4	192.9
8537	3740314.3	632626.5	191.8
8538	3740313.9	632625.2	190.2
8539	3740313.6	632624.2	188.6
8540	3740313.2	632622.9	187.2
8541	3740313.2	632621.9	185.9
8542	3740312.9	632620.9	184.6
8543	3740312.5	632619.6	183.6
8544	3740312.5	632618.6	182.7
8545	3740312.2	632617.3	181.6
8546	3740312.2	632616.3	180.6
8547	3740311.8	632615.0	179.6
8548	3740311.8	632614.0	178.4
8549	3740311.4	632612.7	176.6
8550	3740311.1	632611.8	174.2
8551	3740311.1	632610.8	170.6
8552	3740310.7	632609.8	165.7
8553	3740310.4	632608.5	159.5
8554	3740310.1	632607.5	152.1
8555	3740309.7	632606.5	143.4
8556	3740309.4	632605.2	133.1
8557	3740309.0	632604.3	121.3
8558	3740308.7	632603.3	108.0
8559	3740308.3	632602.3	93.6
8560	3740308.0	632601.0	78.3
8561	3740307.7	632600.0	62.6
8562	3740307.6	632599.0	46.6
8563	3740307.3	632597.7	30.5
8564	3740306.9	632596.7	14.8
8565	3740306.3	632594.5	-15.2
8566	3740305.9	632593.5	-29.3
8567	3740305.6	632592.2	-42.6
8568	3740305.2	632591.2	-54.8

8569	3740305.2	632589.9	-65.8
8570	3740304.9	632588.9	-75.5
8571	3740304.8	632587.6	-83.6
8572	3740304.8	632586.3	-90.0
8573	3740304.8	632585.0	-94.8
8574	3740304.5	632584.0	-98.1
8575	3740304.4	632582.7	-100.0
8576	3740304.4	632581.4	-100.6
8577	3740304.4	632580.4	-99.8
8578	3740304.1	632579.1	-97.9
8579	3740304.0	632577.8	-95.0
8580	3740303.7	632576.8	-91.4
8581	3740303.0	632575.5	-86.9
8582	3740302.7	632574.2	-81.9
8583	3740302.3	632573.2	-76.6
8584	3740301.7	632571.9	-71.1
8585	3740301.3	632570.9	-65.6
8586	3740301.0	632569.6	-60.1
8587	3740300.3	632568.3	-54.7
8588	3740300.0	632567.3	-49.4
8589	3740299.3	632566.0	-44.3
8590	3740298.9	632565.1	-39.3
8591	3740298.3	632564.1	-34.6
8592	3740297.6	632562.8	-30.1
8593	3740296.9	632561.8	-26.0
8594	3740296.3	632560.8	-22.3
8595	3740295.6	632559.9	-18.9
8596	3740294.9	632558.6	-15.8
8597	3740294.2	632557.6	-12.8
8598	3740293.6	632556.6	-10.0
8599	3740293.2	632555.3	-7.6
8600	3740292.6	632554.3	-5.3
8601	3740288.8	632544.9	5.5
8602	3740288.1	632543.9	6.1
8603	3740287.5	632542.6	6.7
8604	3740286.8	632541.6	7.2
8605	3740286.4	632540.7	7.5
8606	3740285.8	632539.3	7.7
8607	3740285.1	632538.4	5.2
8608	3740273.9	632512.3	-5.1
8609	3740273.2	632511.3	-5.4
8610	3740234.4	632412.9	-5.0
8611	3740234.1	632411.6	-5.5
8612	3740233.7	632410.3	-5.9
8613	3740233.7	632409.0	-6.1
8614	3740225.6	632325.2	5.1
8615	3740225.2	632324.2	5.5
8616	3740225.2	632322.9	6.0
8617	3740224.9	632321.6	6.5
8618	3740224.8	632320.3	7.0
8619	3740224.5	632318.9	7.5
8620	3740224.1	632317.6	7.9

8621	3740224.1	632316.3	8.4
8622	3740223.8	632315.0	8.9
8623	3740223.8	632313.7	9.5
8624	3740223.4	632312.4	10.1
8625	3740223.1	632311.1	10.8
8626	3740223.0	632310.1	11.3
8627	3740222.7	632308.8	12.0
8628	3740222.4	632307.5	12.7
8629	3740222.0	632306.5	13.1
8630	3740222.0	632305.2	13.5
8631	3740221.6	632303.9	14.2
8632	3740221.3	632302.6	14.9
8633	3740221.0	632301.6	15.6
8634	3740220.9	632300.3	16.3
8635	3740220.6	632299.0	17.0
8636	3740220.2	632298.0	17.5
8637	3740219.9	632296.7	18.0
8638	3740219.9	632295.7	18.5
8639	3740219.5	632294.4	19.0
8640	3740219.2	632293.1	19.4
8641	3740218.8	632292.1	19.8
8642	3740218.5	632290.8	20.2
8643	3740218.5	632289.5	20.7
8644	3740218.1	632288.5	21.0
8645	3740217.8	632287.2	21.2
8646	3740217.5	632286.3	21.5
8647	3740217.1	632285.0	21.8
8648	3740216.8	632283.7	22.1
8649	3740216.7	632282.7	22.4
8650	3740216.4	632281.4	22.7
8651	3740216.0	632280.1	15.1
8652	3740215.7	632279.1	12.6
8653	3740215.4	632277.8	9.2
8654	3740215.0	632276.8	7.3
8655	3740214.7	632275.5	5.6
8656	3740208.4	632250.7	-5.0
8657	3740207.7	632249.4	-5.4
8658	3740207.4	632248.4	-5.7
8659	3740206.7	632247.1	-6.2
8660	3740206.4	632245.8	-6.6
8661	3740205.7	632244.8	-7.1
8662	3740205.3	632243.5	-7.6
8663	3740204.7	632242.5	-8.0
8664	3740204.3	632241.2	-8.5
8665	3740204.0	632239.9	-8.8
8666	3740203.6	632238.9	-9.3
8667	3740203.3	632237.6	-9.7
8668	3740202.6	632236.3	-10.1
8669	3740202.3	632235.3	-10.4
8670	3740201.9	632234.0	-10.8
8671	3740201.6	632232.7	-11.2
8672	3740201.2	632231.4	-11.5

8673	3740200.9	632230.4	-11.7
8674	3740200.5	632229.1	-12.0
8675	3740200.5	632227.8	-12.4
8676	3740200.2	632226.5	-12.7
8677	3740199.8	632225.2	-13.1
8678	3740199.8	632223.9	-13.3
8679	3740199.5	632222.6	-13.6
8680	3740199.1	632221.3	-13.9
8681	3740199.1	632220.3	-14.2
8682	3740198.8	632219.0	-14.5
8683	3740198.4	632217.7	-14.8
8684	3740198.4	632216.4	-15.1
8685	3740198.0	632215.1	-10.0
8686	3740197.4	632213.8	-8.5
8687	3740197.0	632212.5	-6.2
8688	3740196.7	632211.5	-5.0
8689	3740196.3	632210.2	-5.2
8690	3740177.9	632162.3	-5.2
8691	3740177.2	632161.0	-5.9
8692	3740176.9	632159.7	-6.6
8693	3740176.6	632158.7	-7.1
8694	3740175.9	632157.4	-7.7
8695	3740175.5	632156.1	-8.3
8696	3740175.2	632155.1	-9.0
8697	3740174.8	632153.8	-9.7
8698	3740174.5	632152.5	-10.4
8699	3740173.8	632151.5	-11.1
8700	3740173.5	632150.2	-11.8
8701	3740173.1	632148.9	-12.3
8702	3740172.8	632147.9	-12.9
8703	3740172.1	632146.6	-13.4
8704	3740171.8	632145.3	-14.1
8705	3740171.4	632144.3	-14.8
8706	3740171.1	632143.0	-15.4
8707	3740170.7	632141.7	-16.0
8708	3740170.4	632140.7	-16.6
8709	3740170.0	632139.4	-17.1
8710	3740169.7	632138.1	-17.6
8711	3740169.3	632136.8	-17.9
8712	3740169.0	632135.8	-18.2
8713	3740168.7	632134.5	-18.5
8714	3740168.3	632133.2	-12.3
8715	3740168.0	632131.9	-10.2
8716	3740167.6	632130.9	-7.5
8717	3740167.6	632129.6	-7.4
8718	3740167.3	632128.3	-7.2
8719	3740166.9	632127.0	-6.8
8720	3740166.6	632126.0	-6.3
8721	3740166.2	632124.7	-5.7
8722	3740165.9	632123.4	-5.2
8723	3740162.3	632104.8	5.1
8724	3740162.3	632103.8	5.2

8725	3740162.0	632102.5	5.5
8726	3740161.9	632101.2	5.7
8727	3740161.6	632099.9	6.1
8728	3740161.2	632098.9	6.4
8729	3740161.2	632097.6	6.6
8730	3740140.8	631601.2	5.9
8731	3740141.8	631600.5	7.1
8732	3740143.1	631599.8	8.6
8733	3740144.0	631598.8	10.1
8734	3740145.3	631598.2	11.8
8735	3740146.3	631597.5	13.9
8736	3740147.6	631596.8	16.3
8737	3740148.6	631596.1	19.0
8738	3740149.9	631595.5	22.1
8739	3740151.2	631594.5	25.3
8740	3740152.2	631593.8	28.8
8741	3740153.5	631593.1	32.8
8742	3740154.4	631592.5	37.2
8743	3740155.7	631592.1	42.7
8744	3740156.7	631591.4	48.7
8745	3740158.0	631590.8	55.9
8746	3740159.0	631590.1	64.7
8747	3740160.3	631589.4	75.4
8748	3740161.6	631588.7	88.8
8749	3740162.6	631588.1	105.5
8750	3740163.9	631587.7	126.1
8751	3740164.8	631587.1	150.2
8752	3740166.1	631586.4	174.9
8753	3740167.4	631586.0	198.6
8754	3740168.7	631585.4	220.0
8755	3740170.1	631585.0	239.3
8756	3740171.4	631584.3	255.9
8757	3740172.7	631583.7	268.0
8758	3740174.0	631583.3	274.5
8759	3740175.3	631582.6	277.4
8760	3740176.6	631582.3	278.2
8761	3740177.9	631581.6	276.5
8762	3740179.2	631581.3	271.0
8763	3740180.5	631580.9	261.5
8764	3740181.8	631580.6	248.9
8765	3740182.8	631580.6	235.5
8766	3740184.1	631580.2	222.0
8767	3740185.4	631579.9	208.7
8768	3740186.7	631579.5	195.8
8769	3740188.0	631579.2	183.3
8770	3740189.3	631578.8	171.1
8771	3740190.6	631578.5	159.8
8772	3740191.9	631578.1	149.1
8773	3740193.2	631578.1	139.1
8774	3740194.5	631577.8	129.9
8775	3740195.9	631577.7	121.0
8776	3740197.2	631577.4	113.0

8777	3740198.5	631577.4	105.6
8778	3740199.8	631577.0	98.8
8779	3740201.1	631577.0	92.9
8780	3740202.4	631576.7	87.7
8781	3740203.7	631576.6	83.1
8782	3740205.0	631576.6	78.6
8783	3740206.3	631576.3	74.3
8784	3740207.6	631576.3	70.3
8785	3740208.9	631576.2	66.6
8786	3740210.3	631576.2	63.2
8787	3740211.6	631576.2	60.1
8788	3740212.9	631576.2	57.3
8789	3740214.2	631575.8	55.0
8790	3740215.5	631575.8	52.7
8791	3740216.8	631575.8	50.8
8792	3740218.1	631575.8	49.1
8793	3740219.4	631575.8	47.5
8794	3740221.1	631575.7	46.1
8795	3740222.4	631576.0	45.3
8796	3740223.7	631576.0	44.2
8797	3740225.0	631576.0	42.9
8798	3740226.3	631576.0	41.7
8799	3740227.6	631576.0	40.6
8800	3740228.9	631575.9	39.7
8801	3740230.2	631575.9	38.8
8802	3740231.6	631575.9	37.8
8803	3740232.9	631575.9	36.8
8804	3740234.2	631575.9	35.8
8805	3740235.5	631575.8	35.1
8806	3740236.8	631575.8	34.3
8807	3740238.1	631575.8	33.3
8808	3740239.4	631575.8	32.3
8809	3740240.7	631575.8	31.5
8810	3740242.0	631575.7	30.7
8811	3740243.4	631575.7	30.1
8812	3740244.7	631575.7	29.4
8813	3740246.0	631575.7	28.9
8814	3740247.3	631575.7	28.5
8815	3740248.6	631575.7	28.2
8816	3740249.9	631575.6	28.0
8817	3740251.2	631575.6	27.7
8818	3740252.5	631575.6	27.4
8819	3740253.8	631575.6	26.9
8820	3740255.2	631575.6	26.5
8821	3740256.5	631575.5	26.2
8822	3740257.8	631575.5	25.9
8823	3740259.1	631575.5	25.4
8824	3740260.7	631575.5	25.0
8825	3740262.0	631575.5	24.7
8826	3740263.4	631575.8	24.5
8827	3740264.7	631575.7	16.4
8828	3740266.0	631575.7	13.6

8829	3740267.3	631575.7	13.4
8830	3740268.6	631575.7	8.9
8831	3740269.9	631575.7	8.6
8832	3740271.2	631576.0	5.8
8833	3740298.1	631489.0	5.1
8834	3740297.2	631489.7	5.6
8835	3740296.2	631490.4	5.9
8836	3740295.2	631491.0	6.1
8837	3740248.4	631536.3	5.2
8838	3740247.7	631537.3	5.6
8839	3740247.1	631538.3	6.0
8840	3740246.8	631539.3	6.3
8841	3740246.1	631540.3	6.7
8842	3740245.8	631541.3	7.1
8843	3740245.5	631541.9	7.4
8844	3740245.2	631542.9	7.8
8845	3740244.5	631543.9	8.2
8846	3740244.2	631544.9	8.6
8847	3740243.9	631545.9	9.1
8848	3740243.6	631546.9	9.5
8849	3740242.9	631547.9	10.0
8850	3740243.0	631548.8	10.4
8851	3740242.6	631549.5	10.8
8852	3740242.7	631550.5	11.1
8853	3740242.3	631551.5	11.5
8854	3740242.4	631552.1	11.8
8855	3740242.0	631553.1	12.1
8856	3740241.7	631554.1	12.5
8857	3740241.7	631554.8	12.8
8858	3740241.4	631555.8	13.1
8859	3740241.4	631556.4	13.4
8860	3740241.1	631557.1	13.7
8861	3740240.8	631557.4	14.1
8862	3740240.5	631557.7	14.4
8863	3740240.5	631558.1	14.7
8864	3740240.2	631558.7	15.0
8865	3740239.8	631559.1	15.4
8866	3740239.5	631559.4	15.7
8867	3740239.5	631560.0	16.0
8868	3740239.2	631560.4	10.6
8869	3740238.9	631560.7	9.0
8870	3740238.9	631561.0	6.6
8871	3740238.9	631561.7	5.2
8872	3740236.1	631571.9	-5.4
8873	3740236.1	631572.6	-5.8
8874	3740236.1	631572.9	-6.4
8875	3740236.1	631573.5	-7.0
8876	3740236.1	631573.9	-7.6
8877	3740236.1	631574.5	-8.3
8878	3740235.8	631574.9	-8.9
8879	3740235.8	631575.5	-9.6
8880	3740235.8	631576.2	-10.2

8881	3740235.8	631576.5	-10.9
8882	3740236.2	631577.1	-11.6
8883	3740236.2	631577.5	-12.2
8884	3740236.5	631577.8	-13.0
8885	3740236.5	631578.5	-13.6
8886	3740236.8	631578.8	-14.3
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8888	3740237.2	631579.8	-15.7
8889	3740237.5	631580.1	-16.6
8890	3740237.9	631580.7	-17.5
8891	3740237.9	631581.1	-18.3
8892	3740238.2	631581.7	-19.0
8893	3740238.5	631582.0	-19.6
8894	3740238.9	631582.4	-20.1
8895	3740239.2	631583.0	-20.6
8896	3740239.9	631583.3	-21.0
8897	3740240.2	631584.0	-21.4
8898	3740240.5	631584.3	-22.1
8899	3740240.9	631584.9	-22.9
8900	3740241.2	631585.3	-23.9
8901	3740241.5	631585.9	-24.8
8902	3740242.2	631586.2	-25.9
8903	3740242.5	631586.6	-26.8
8904	3740243.2	631586.9	-27.5
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8906	3740244.2	631587.5	-28.3
8907	3740244.5	631588.2	-28.5
8908	3740245.2	631588.5	-19.0
8909	3740245.8	631588.8	-15.9
8910	3740246.2	631589.1	-16.2
8911	3740246.8	631589.4	-10.8
8912	3740247.2	631589.8	-9.0
8913	3740247.8	631590.1	-9.2
8914	3740248.5	631590.4	-9.4
8915	3740249.5	631590.4	-9.7
8916	3740250.1	631590.7	-10.1
8917	3740250.8	631591.0	-10.6
8918	3740251.5	631591.0	-11.0
8919	3740252.1	631591.3	-11.4
8920	3740252.8	631591.7	-11.8
8921	3740253.4	631591.6	-12.1
8922	3740254.1	631592.0	-12.3
8923	3740255.1	631591.9	-8.2
8924	3740255.7	631591.9	-6.8
8925	3740256.7	631592.3	-5.0
8926	3742344.5	630831.0	5.3
8927	3742344.1	630829.7	6.6
8928	3742343.4	630828.7	7.8
8929	3742342.8	630827.4	9.0
8930	3742342.1	630826.4	10.2
8931	3742341.8	630825.4	11.6
8932	3742341.1	630824.1	13.0

8933	3742340.4	630823.2	14.4
8934	3742339.7	630822.2	15.3
8935	3742339.1	630820.9	15.5
8936	3742338.4	630819.9	14.5
8937	3742337.7	630818.6	12.4
8938	3742337.1	630817.6	9.6
8939	3742336.4	630816.7	6.8
8940	3742313.6	630939.3	-5.6
8941	3742313.3	630938.0	-6.7
8942	3742312.6	630937.0	-7.6
8943	3742311.9	630935.7	-8.1
8944	3742311.6	630934.4	-7.8
8945	3742310.9	630933.4	-6.1
8946	3742309.5	630929.8	6.7
8947	3742308.9	630928.5	11.7
8948	3742308.5	630927.2	15.4
8949	3742307.8	630926.3	17.2
8950	3742307.5	630925.0	17.1
8951	3742306.8	630923.7	15.7
8952	3742306.5	630922.7	13.7
8953	3742305.8	630921.4	11.6
8954	3742305.5	630920.4	9.6
8955	3742304.8	630919.1	7.8
8956	3742304.4	630917.8	6.5
8957	3742303.8	630916.8	5.2
8958	3741284.1	629850.9	6.3
8959	3741285.1	629851.5	8.1
8960	3741286.1	629852.2	9.7
8961	3741287.4	629852.5	11.3
8962	3741288.4	629853.1	12.7
8963	3741289.4	629853.8	13.6
8964	3741290.4	629854.4	13.8
8965	3741291.4	629854.7	13.2
8966	3741292.7	629855.4	11.6
8967	3741293.7	629856.0	9.2
8968	3741294.7	629856.3	6.4
8969	3741430.2	629748.7	-5.5
8970	3741429.8	629747.8	-5.8
8971	3741429.8	629746.8	-6.0
8972	3741429.5	629746.1	-5.9
8973	3741429.1	629745.2	-5.5
8974	3739563.5	628291.7	10.5
8975	3739562.5	628291.1	9.9
8976	3739561.5	628290.4	9.5
8977	3739560.5	628289.5	9.2
8978	3739559.5	628288.8	8.5
8979	3739558.2	628287.9	7.9
8980	3739557.2	628287.2	7.1
8981	3739556.2	628286.2	6.8
8982	3739555.2	628285.6	6.7
8983	3739553.8	628284.6	6.4
8984	3739552.9	628284.0	6.1

8985	3739551.9	628283.4	5.6
8986	3739550.9	628282.4	5.1
8987	3739456.8	628083.1	-5.2
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8989	3739458.7	628081.1	-8.3
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8992	3739461.6	628078.1	-16.5
8993	3739462.6	628077.1	-20.4
8994	3739463.6	628076.1	-24.4
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8996	3739465.8	628074.1	-29.3
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8998	3739468.1	628072.1	-21.5
8999	3739469.1	628071.5	-10.9
9000	3739471.0	628069.5	18.5
9001	3739472.3	628068.5	31.0
9002	3739473.3	628067.5	38.4
9003	3739474.2	628066.5	40.0
9004	3739475.5	628065.8	37.5
9005	3739476.8	628064.8	32.3
9006	3739477.8	628063.8	26.3
9007	3739479.1	628063.1	20.4
9008	3739480.1	628062.1	15.1
9009	3739481.4	628061.5	10.7
9010	3739482.3	628060.5	7.1
9011	3739491.1	628055.1	-5.8
9012	3739492.4	628054.1	-6.5
9013	3739493.4	628053.4	-7.4
9014	3739494.7	628052.7	-8.5
9015	3739496.0	628052.1	-9.5
9016	3739497.3	628051.4	-10.5
9017	3739498.6	628050.4	-11.1
9018	3739499.9	628049.7	-11.8
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9020	3739502.2	628048.0	-13.7
9021	3739503.5	628047.0	-14.7
9022	3739504.4	628046.0	-15.6
9023	3739505.7	628045.4	-16.4
9024	3739507.0	628044.4	-17.2
9025	3739508.0	628043.4	-18.1
9026	3739509.3	628042.7	-19.4
9027	3739510.6	628041.7	-20.7
9028	3739511.6	628041.0	-22.3
9029	3739512.5	628040.0	-23.9
9030	3739513.5	628039.3	-25.3
9031	3739514.8	628038.7	-26.9
9032	3739515.8	628037.7	-28.4
9033	3739516.8	628037.0	-29.9
9034	3739517.7	628036.0	-31.0
9035	3739518.7	628035.3	-32.3
9036	3739520.0	628034.3	-33.8

9037	3739521.0	628033.7	-35.2
9038	3739522.3	628032.7	-36.4
9039	3739523.2	628032.0	-37.7
9040	3739524.5	628031.3	-39.2
9041	3739525.8	628030.3	-40.9
9042	3739526.8	628029.6	-41.9
9043	3739528.1	628028.6	-42.8
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9045	3739530.4	628027.3	-45.5
9046	3739531.7	628026.3	-47.4
9047	3739533.0	628025.6	-49.3
9048	3739534.3	628024.9	-52.0
9049	3739535.3	628024.3	-54.6
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9055	3739542.7	628019.9	-73.6
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9057	3739545.3	628018.5	-81.1
9058	3739546.6	628017.9	-85.6
9059	3739547.9	628017.2	-90.1
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9090	3739588.6	627997.6	35.3
9091	3739589.9	627997.2	57.3
9092	3739591.2	627996.6	74.8
9093	3739592.5	627995.9	88.3
9094	3739593.8	627995.5	97.3
9095	3739595.1	627994.9	103.8
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9100	3739601.7	627992.5	108.6
9101	3739603.0	627991.8	106.6
9102	3739604.6	627991.4	103.4
9103	3739605.9	627991.1	99.3
9104	3739607.2	627990.4	94.3
9105	3739608.5	627990.1	89.3
9106	3739609.8	627989.7	84.5
9107	3739611.1	627989.0	79.4
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9109	3739613.7	627988.4	68.1
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9113	3739619.3	627987.0	46.5
9114	3739620.6	627986.6	42.7
9115	3739621.9	627986.6	39.5
9116	3739623.2	627985.9	36.8
9117	3739624.5	627985.9	34.4
9118	3739625.8	627985.6	32.2
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9121	3739630.1	627984.2	25.4
9122	3739631.4	627983.8	22.9
9123	3739633.0	627983.5	20.8
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9126	3739637.3	627982.4	16.2
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9129	3739641.2	627981.7	13.7
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9134	3739648.0	627980.3	10.8
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9137	3739652.0	627979.6	9.2
9138	3739653.6	627979.2	9.2
9139	3739654.9	627978.9	8.9
9140	3739656.2	627978.9	8.6

9141	3739657.5	627978.5	8.4
9142	3739658.8	627978.5	8.0
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9144	3739661.8	627977.8	5.2
9145	3739899.2	628134.3	5.3
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9149	3739900.2	628139.5	9.7
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9152	3739900.9	628143.1	8.4
9153	3739901.3	628144.4	6.5
9154	3739902.7	628151.0	-5.3
9155	3739903.0	628152.3	-6.4
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9158	3739903.7	628156.2	-7.0
9159	3739904.1	628157.5	-6.4
9160	3739904.1	628158.5	-6.0
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9162	3739778.3	628762.3	5.4
9163	3739777.6	628763.3	6.1
9164	3739776.7	628764.3	6.9
9165	3739776.0	628765.3	7.8
9166	3739775.0	628766.3	8.7
9167	3739774.4	628767.3	9.8
9168	3739773.8	628768.3	10.9
9169	3739772.8	628769.3	12.1
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9171	3739771.2	628771.6	14.8
9172	3739770.5	628772.6	16.2
9173	3739769.9	628773.6	17.8
9174	3739769.3	628774.6	19.5
9175	3739768.3	628775.6	21.2
9176	3739767.7	628776.9	23.0
9177	3739767.0	628777.9	24.9
9178	3739766.4	628778.9	27.0
9179	3739765.4	628779.9	29.1
9180	3739764.8	628780.9	31.3
9181	3739764.1	628782.2	33.6
9182	3739763.5	628783.2	35.9
9183	3739763.2	628784.2	38.4
9184	3739762.5	628785.2	41.0
9185	3739761.9	628786.2	43.5
9186	3739761.3	628787.5	46.1
9187	3739760.6	628788.5	48.9
9188	3739760.0	628789.5	51.9
9189	3739759.3	628790.5	54.9
9190	3739759.0	628791.8	58.0
9191	3739758.4	628792.8	61.1
9192	3739757.7	628794.1	64.2

9193	3739757.1	628795.1	67.5
9194	3739756.5	628796.4	70.9
9195	3739755.8	628797.4	74.5
9196	3739755.2	628798.7	78.2
9197	3739754.6	628799.7	82.0
9198	3739754.2	628801.0	86.1
9199	3739753.6	628802.0	90.4
9200	3739753.0	628803.3	95.0
9201	3739752.3	628804.3	99.7
9202	3739751.7	628805.7	105.0
9203	3739751.4	628807.0	110.6
9204	3739750.7	628808.0	116.8
9205	3739750.1	628809.3	123.5
9206	3739749.5	628810.3	130.9
9207	3739749.2	628811.6	138.7
9208	3739748.5	628812.9	147.1
9209	3739747.9	628813.9	156.2
9210	3739747.2	628815.2	165.8
9211	3739746.9	628816.5	175.6
9212	3739746.3	628817.9	185.3
9213	3739746.0	628818.8	195.1
9214	3739745.3	628820.2	204.7
9215	3739745.0	628821.5	214.1
9216	3739744.4	628822.8	222.7
9217	3739743.8	628824.1	230.7
9218	3739743.5	628825.1	237.5
9219	3739742.8	628826.4	242.7
9220	3739742.5	628827.8	245.5
9221	3739741.9	628829.1	245.4
9222	3739741.6	628830.4	242.1
9223	3739740.9	628831.7	236.5
9224	3739740.3	628833.0	228.3
9225	3739740.0	628834.3	218.7
9226	3739739.3	628835.3	206.5
9227	3739739.0	628836.7	191.0
9228	3739738.4	628838.0	172.8
9229	3739738.1	628839.3	152.3
9230	3739737.4	628840.6	129.1
9231	3739737.1	628841.9	103.8
9232	3739736.5	628843.3	76.9
9233	3739735.9	628844.6	49.0
9234	3739735.6	628845.9	20.6
9235	3739734.9	628847.2	-8.4
9236	3739734.6	628848.5	-37.4
9237	3739734.0	628849.8	-65.8
9238	3739733.7	628851.2	-94.0
9239	3739733.0	628852.5	-121.8
9240	3739732.7	628853.8	-148.9
9241	3739732.1	628855.1	-175.4
9242	3739731.8	628856.4	-201.9
9243	3739731.1	628857.8	-228.5
9244	3739730.8	628859.1	-255.4

9245	3739730.5	628860.4	-283.1
9246	3739729.9	628861.7	-311.8
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9248	3739728.9	628864.3	-370.8
9249	3739728.6	628865.7	-401.4
9250	3739728.3	628867.0	-434.3
9251	3739727.7	628868.3	-469.3
9252	3739727.4	628869.6	-505.1
9253	3739727.1	628870.9	-543.7
9254	3739726.4	628872.3	-584.3
9255	3739726.1	628873.6	-626.3
9256	3739725.8	628874.9	-669.6
9257	3739725.2	628876.2	-713.2
9258	3739724.9	628877.5	-756.3
9259	3739724.6	628878.8	-798.4
9260	3739724.3	628880.2	-837.7
9261	3739723.6	628881.5	-869.3
9262	3739723.3	628882.8	-889.9
9263	3739723.0	628884.1	-898.3
9264	3739722.7	628885.4	-895.2
9265	3739722.4	628886.7	-882.0
9266	3739722.1	628888.4	-859.4
9267	3739721.8	628889.7	-825.4
9268	3739721.1	628891.0	-780.2
9269	3739720.8	628892.3	-722.9
9270	3739720.5	628893.7	-650.7
9271	3739720.2	628895.0	-564.3
9272	3739719.9	628896.3	-466.5
9273	3739719.6	628897.6	-358.1
9274	3739719.3	628898.9	-240.8
9275	3739719.0	628900.2	-114.8
9276	3739718.7	628901.5	15.3
9277	3739718.4	628902.9	144.9
9278	3739718.1	628904.2	269.8
9279	3739717.4	628905.5	386.2
9280	3739717.1	628906.8	489.1
9281	3739716.8	628908.1	572.6
9282	3739716.5	628909.4	635.1
9283	3739716.2	628910.8	677.4
9284	3739715.9	628912.1	701.7
9285	3739715.6	628913.4	705.0
9286	3739715.3	628914.7	693.0
9287	3739715.0	628916.4	670.3
9288	3739714.7	628917.7	635.1
9289	3739714.3	628919.0	589.5
9290	3739714.0	628920.0	539.2
9291	3739713.7	628921.3	487.7
9292	3739713.4	628922.6	435.8
9293	3739713.1	628923.9	381.8
9294	3739712.8	628925.2	325.6
9295	3739712.5	628926.6	267.2
9296	3739712.2	628927.9	207.0

9297	3739711.9	628929.2	145.8
9298	3739711.6	628930.5	84.7
9299	3739711.3	628931.8	24.8
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9301	3739710.6	628934.5	-87.0
9302	3739710.3	628935.8	-136.4
9303	3739710.0	628937.1	-180.6
9304	3739709.7	628938.4	-220.3
9305	3739709.4	628939.7	-253.7
9306	3739709.1	628941.0	-280.1
9307	3739708.8	628942.3	-300.1
9308	3739708.5	628943.3	-311.7
9309	3739708.2	628944.7	-315.2
9310	3739707.9	628946.0	-312.2
9311	3739707.5	628947.3	-304.4
9312	3739707.2	628948.6	-293.1
9313	3739706.9	628949.9	-279.0
9314	3739706.6	628951.2	-262.4
9315	3739706.3	628952.5	-244.3
9316	3739706.0	628953.9	-226.3
9317	3739705.7	628955.2	-208.0
9318	3739705.7	628956.5	-188.6
9319	3739705.4	628957.8	-168.9
9320	3739705.1	628959.1	-149.6
9321	3739704.8	628960.4	-130.3
9322	3739704.5	628961.8	-110.9
9323	3739704.2	628963.4	-92.0
9324	3739703.9	628964.4	-73.8
9325	3739703.6	628965.7	-56.8
9326	3739702.9	628967.0	-41.1
9327	3739702.3	628968.7	-26.5
9328	3739702.0	628969.3	-13.2
9329	3739701.4	628971.6	8.3
9330	3739700.7	628973.0	16.5
9331	3739700.4	628974.3	23.2
9332	3739699.8	628975.3	28.6
9333	3739699.5	628976.6	32.9
9334	3739698.8	628977.9	35.8
9335	3739698.5	628979.2	37.6
9336	3739698.2	628980.5	38.3
9337	3739697.6	628981.9	38.3
9338	3739697.3	628982.8	37.5
9339	3739696.6	628984.2	36.4
9340	3739696.0	628985.2	34.9
9341	3739695.7	628986.5	33.2
9342	3739695.0	628987.5	31.6
9343	3739694.7	628988.8	29.9
9344	3739694.1	628989.8	28.3
9345	3739693.4	628991.1	26.6
9346	3739693.1	628992.1	25.0
9347	3739691.8	628994.4	23.5
9348	3739691.9	628994.7	22.1

9349	3739691.5	628995.7	20.9
9350	3739690.9	628996.7	19.9
9351	3739690.3	628997.7	19.0
9352	3739689.6	628999.0	18.1
9353	3739689.0	629000.0	17.2
9354	3739688.3	629001.3	16.4
9355	3739687.7	629002.3	15.5
9356	3739687.1	629003.3	14.8
9357	3739686.8	629004.6	14.1
9358	3739686.1	629005.6	13.3
9359	3739685.5	629006.6	12.7
9360	3739684.8	629007.9	12.2
9361	3739684.2	629008.9	11.8
9362	3739683.2	629009.9	11.3
9363	3739682.6	629010.9	10.9
9364	3739681.9	629011.9	10.3
9365	3739681.3	629012.9	9.8
9366	3739680.7	629013.9	9.5
9367	3739680.0	629015.2	9.3
9368	3739679.4	629016.2	9.0
9369	3739678.7	629017.2	8.7
9370	3739677.8	629018.2	8.4
9371	3739677.1	629019.2	8.0
9372	3739676.2	629020.2	7.7
9373	3739675.5	629021.5	7.2
9374	3739674.6	629022.5	6.9
9375	3739673.9	629023.5	6.7
9376	3739672.9	629024.5	6.4
9377	3739675.8	629708.7	-5.1
9378	3739677.2	629709.7	-6.1
9379	3739678.5	629710.7	-7.2
9380	3739679.8	629711.6	-8.2
9381	3739680.8	629712.3	-9.0
9382	3739682.1	629713.2	-9.6
9383	3739683.4	629714.2	-9.4
9384	3739684.4	629715.2	-8.1
9385	3739685.8	629716.1	-5.7
9386	3739690.7	629719.3	5.8
9387	3739692.1	629720.3	6.9
9388	3739693.4	629721.2	7.0
9389	3739694.4	629721.9	6.1
9390	3739802.0	629792.8	5.7
9391	3739803.3	629793.7	6.6
9392	3739804.3	629794.7	6.9
9393	3739805.6	629795.7	6.9
9394	3739806.6	629796.6	6.6
9395	3739808.0	629797.6	6.1
9396	3739809.0	629798.6	5.9
9397	3739834.2	629820.5	5.2
9398	3739835.5	629821.4	6.2
9399	3739836.5	629822.4	7.3
9400	3739837.5	629823.7	8.6

9401	3739838.8	629824.7	10.1
9402	3739839.8	629825.6	12.0
9403	3739840.8	629826.9	14.1
9404	3739841.8	629827.9	17.0
9405	3739843.2	629828.9	20.4
9406	3739844.2	629830.2	24.4
9407	3739845.2	629831.1	29.2
9408	3739846.2	629832.1	34.1
9409	3739847.5	629833.4	39.2
9410	3739848.5	629834.4	44.5
9411	3739849.5	629835.3	50.5
9412	3739850.8	629836.3	57.4
9413	3739851.8	629837.6	65.1
9414	3739852.8	629838.6	74.0
9415	3739853.8	629839.5	83.9
9416	3739855.1	629840.5	95.0
9417	3739856.1	629841.8	107.8
9418	3739857.1	629842.8	122.0
9419	3739858.5	629843.7	137.5
9420	3739859.5	629844.7	155.3
9421	3739860.8	629845.7	175.4
9422	3739861.8	629847.0	197.9
9423	3739863.1	629847.9	223.3
9424	3739864.1	629848.9	251.8
9425	3739865.4	629849.9	282.8
9426	3739866.4	629850.8	317.1
9427	3739867.8	629851.8	355.1
9428	3739868.8	629853.1	396.1
9429	3739870.1	629854.1	439.4
9430	3739871.1	629855.0	484.7
9431	3739872.4	629856.0	531.6
9432	3739873.4	629857.0	579.8
9433	3739874.7	629857.9	628.9
9434	3739876.1	629858.9	676.0
9435	3739877.1	629859.8	721.0
9436	3739878.4	629861.1	763.6
9437	3739879.4	629862.1	801.6
9438	3739880.7	629863.1	831.4
9439	3739882.1	629864.0	845.2
9440	3739883.0	629865.0	829.1
9441	3739884.1	629866.3	790.9
9442	3739885.4	629867.3	731.1
9443	3739886.4	629868.2	644.5
9444	3739887.7	629869.5	526.4
9445	3739888.7	629870.5	385.8
9446	3739889.7	629871.5	233.5
9447	3739891.0	629872.8	76.2
9448	3739892.0	629873.7	-78.5
9449	3739893.4	629874.7	-220.8
9450	3739894.4	629876.0	-346.1
9451	3739895.7	629877.0	-451.8
9452	3739896.7	629877.9	-538.5

9453	3739898.0	629878.9	-606.8
9454	3739899.0	629879.9	-656.6
9455	3739900.3	629881.1	-689.0
9456	3739901.3	629882.1	-708.8
9457	3739902.7	629883.1	-719.6
9458	3739903.7	629884.0	-724.5
9459	3739905.0	629885.0	-725.4
9460	3739906.0	629886.3	-721.0
9461	3739907.3	629887.3	-712.9
9462	3739908.3	629888.2	-701.6
9463	3739909.6	629889.2	-688.7
9464	3739910.6	629890.2	-672.3
9465	3739912.0	629891.5	-651.8
9466	3739913.0	629892.4	-627.0
9467	3739914.3	629893.4	-597.5
9468	3739915.3	629894.4	-564.6
9469	3739916.3	629895.3	-531.5
9470	3739917.6	629896.6	-498.1
9471	3739918.6	629897.6	-465.5
9472	3739919.9	629898.6	-434.4
9473	3739920.9	629899.9	-405.1
9474	3739921.9	629900.8	-377.5
9475	3739923.3	629901.8	-350.8
9476	3739924.3	629902.8	-323.9
9477	3739925.6	629904.1	-297.5
9478	3739926.6	629905.0	-271.9
9479	3739927.6	629906.0	-247.2
9480	3739928.9	629907.3	-223.7
9481	3739929.9	629908.2	-201.6
9482	3739931.2	629909.2	-180.8
9483	3739932.2	629910.2	-161.3
9484	3739933.2	629911.5	-143.2
9485	3739934.6	629912.4	-126.5
9486	3739935.6	629913.4	-111.3
9487	3739936.6	629914.7	-97.8
9488	3739937.9	629915.7	-85.7
9489	3739938.9	629916.6	-75.1
9490	3739939.9	629917.6	-65.7
9491	3739941.2	629918.9	-57.1
9492	3739942.2	629919.9	-49.5
9493	3739943.5	629920.8	-42.9
9494	3739944.5	629921.8	-37.3
9495	3739945.9	629923.1	-32.2
9496	3739946.9	629924.1	-27.5
9497	3739947.9	629925.0	-23.4
9498	3739949.2	629926.0	-19.9
9499	3739950.2	629927.3	-17.0
9500	3739951.5	629928.3	-14.1
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9502	3739953.5	629930.2	-9.4
9503	3739954.8	629931.5	-7.7
9504	3739955.8	629932.5	-6.1

9505	3739967.1	629943.1	5.4
9506	3739968.1	629944.1	6.1
9507	3739969.1	629945.0	6.8
9508	3739970.5	629946.0	6.9
9509	3739978.4	629953.4	5.3
9510	3739979.4	629954.4	5.8
9511	3739980.8	629955.4	6.4
9512	3739981.8	629956.3	6.9
9513	3739983.1	629957.3	7.4
9514	3739984.1	629958.6	7.8
9515	3739985.4	629959.6	7.9
9516	3739986.4	629960.5	5.2
9517	3740025.6	629993.7	-5.0
9518	3740026.6	629994.7	-5.1
9519	3740027.9	629995.7	-5.0
9520	3740036.2	630002.4	-5.2
9521	3740037.5	630003.4	-5.6
9522	3740038.9	630004.3	-6.3
9523	3740039.9	630005.3	-6.4
9524	3740294.6	630250.7	5.5
9525	3740294.7	630252.0	5.5
9526	3740295.0	630253.7	5.0
9527	3740092.4	630631.7	-5.1
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9530	3740089.2	630635.4	-6.4
9531	3740088.2	630636.4	-6.7
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9534	3740085.0	630640.0	-8.1
9535	3740084.0	630641.4	-8.6
9536	3740083.0	630642.7	-9.2
9537	3740081.7	630643.7	-9.9
9538	3740080.8	630645.0	-10.6
9539	3740079.8	630646.0	-11.5
9540	3740078.8	630647.4	-12.3
9541	3740077.9	630648.3	-13.2
9542	3740076.9	630649.7	-14.2
9543	3740075.6	630650.7	-15.2
9544	3740074.6	630651.7	-16.4
9545	3740073.7	630653.0	-17.5
9546	3740072.7	630654.0	-18.6
9547	3740071.8	630655.3	-19.9
9548	3740070.8	630656.3	-21.3
9549	3740069.5	630657.7	-22.6
9550	3740068.5	630658.7	-24.0
9551	3740067.6	630660.0	-25.3
9552	3740066.3	630661.0	-26.7
9553	3740065.3	630662.3	-28.1
9554	3740064.3	630663.3	-29.5
9555	3740063.0	630664.6	-31.0
9556	3740062.1	630665.6	-32.7

9557	3740061.1	630667.0	-34.4
9558	3740059.8	630668.3	-36.3
9559	3740058.8	630669.3	-38.3
9560	3740057.9	630670.6	-40.2
9561	3740056.9	630671.6	-42.0
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9563	3740054.6	630673.9	-45.4
9564	3740053.7	630675.3	-46.8
9565	3740052.7	630676.3	-47.9
9566	3740051.4	630677.6	-48.7
9567	3740050.5	630678.9	-48.8
9568	3740049.5	630679.9	-47.7
9569	3740048.2	630681.2	-45.5
9570	3740047.2	630682.2	-41.9
9571	3740045.9	630683.6	-36.2
9572	3740045.0	630684.6	-28.9
9573	3740044.0	630685.9	-19.9
9574	3740042.7	630686.9	-9.1
9575	3740040.4	630689.2	21.1
9576	3740039.5	630690.6	40.4
9577	3740038.5	630691.9	62.8
9578	3740037.2	630692.9	88.9
9579	3740036.3	630693.9	118.6
9580	3740035.3	630695.2	151.1
9581	3740034.0	630696.2	185.7
9582	3740033.0	630697.5	222.4
9583	3740032.1	630698.5	259.9
9584	3740030.8	630699.5	296.1
9585	3740029.8	630700.9	330.0
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9587	3740027.9	630702.9	368.6
9588	3740026.6	630704.2	360.4
9589	3740025.6	630705.2	333.3
9590	3740024.6	630706.5	285.9
9591	3740023.3	630707.5	220.5
9592	3740022.4	630708.8	145.2
9593	3740021.4	630709.8	65.0
9594	3740020.1	630710.8	-17.0
9595	3740019.1	630712.2	-95.2
9596	3740018.2	630713.2	-163.0
9597	3740016.9	630714.5	-215.5
9598	3740015.9	630715.5	-248.6
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9603	3740010.1	630721.2	-194.8
9604	3740009.1	630722.1	-166.7
9605	3740007.8	630723.2	-140.2
9606	3740006.9	630724.5	-115.8
9607	3740005.6	630725.5	-93.3
9608	3740004.6	630726.5	-72.8

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9614	3739995.6	630735.8	14.8
9615	3739994.6	630736.8	19.0
9616	3739993.3	630738.1	22.0
9617	3739992.3	630739.1	23.8
9618	3739991.0	630740.1	24.6
9619	3739990.1	630741.1	24.8
9620	3739988.8	630742.1	24.4
9621	3739987.8	630743.4	23.7
9622	3739986.5	630744.5	22.8
9623	3739985.5	630745.4	21.7
9624	3739984.2	630746.5	20.4
9625	3739983.3	630747.8	19.0
9626	3739982.3	630748.8	17.7
9627	3739981.0	630749.8	16.5
9628	3739980.0	630750.8	15.6
9629	3739979.1	630751.8	14.8
9630	3739978.1	630752.8	13.9
9631	3739976.8	630753.8	13.2
9632	3739975.8	630754.8	12.6
9633	3739974.9	630755.8	12.1
9634	3739973.6	630756.8	11.6
9635	3739972.6	630757.8	11.2
9636	3739971.3	630759.1	10.8
9637	3739970.3	630760.1	10.6
9638	3739969.1	630761.1	10.3
9639	3739968.1	630762.1	6.9
9640	3739966.8	630763.1	5.7
9641	3739101.1	630801.8	6.2
9642	3739099.8	630801.5	8.8
9643	3739098.5	630801.2	12.0
9644	3739096.9	630800.5	15.5
9645	3739095.5	630800.2	18.7
9646	3739094.2	630799.9	20.6
9647	3739092.9	630799.6	20.3
9648	3739091.6	630799.3	17.1
9649	3739090.3	630799.0	11.7
9650	3739089.0	630798.7	6.0
9651	3739075.8	630794.9	5.4
9652	3739074.5	630794.6	5.9
9653	3739073.2	630794.3	6.0
9654	3739071.5	630793.7	5.7
9655	3739070.2	630793.4	5.2
9656	3737812.7	633519.4	5.0
9657	3737812.1	633519.1	5.1
9658	3737811.7	633518.5	5.1
9659	3736869.0	635662.2	5.1
9660	3736868.0	635661.6	5.0

9661	3736867.0	635660.9	5.1
9662	3736844.8	635493.7	-5.3
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9664	3736846.8	635492.7	-7.6
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9672	3736855.6	635488.0	10.8
9673	3736856.2	635487.6	13.0
9674	3736857.2	635487.3	13.8
9675	3736858.2	635486.9	13.6
9676	3736858.8	635486.6	12.6
9677	3736859.8	635486.3	11.2
9678	3736860.8	635486.3	9.8
9679	3736861.8	635486.2	8.3
9680	3736863.1	635486.5	6.9
9681	3736864.1	635486.5	5.8
9682	3736941.3	635568.3	6.0
9683	3736941.0	635569.3	7.5
9684	3736941.0	635570.6	9.0
9685	3736940.7	635572.0	10.2
9686	3736940.8	635573.3	11.0
9687	3736940.5	635574.6	11.1
9688	3736940.5	635575.6	10.0
9689	3736940.2	635576.9	8.0
9690	3736939.8	635578.2	5.2
9691	3736316.3	637247.4	5.2
9692	3736316.0	637248.4	5.5
9693	3736316.0	637249.4	5.8
9694	3735842.5	635757.7	8.0
9695	3735841.5	635757.0	12.9
9696	3735840.9	635756.7	19.2
9697	3735839.9	635756.1	26.5
9698	3735838.9	635755.4	33.9
9699	3735838.2	635754.8	40.0
9700	3735837.2	635754.1	43.5
9701	3735836.5	635753.5	43.4
9702	3735835.6	635752.9	40.0
9703	3735834.9	635752.2	34.7
9704	3735833.9	635751.6	28.6
9705	3735833.2	635750.9	22.6
9706	3735832.2	635750.3	17.5
9707	3735831.6	635749.6	13.4
9708	3735830.9	635749.0	10.2
9709	3735829.9	635748.4	7.7
9710	3735829.2	635747.7	5.9
9711	3733483.2	636781.7	5.3
9712	3733481.9	636782.0	5.9

9713	3733480.6	636782.4	7.0
9714	3733479.0	636782.7	8.6
9715	3733477.7	636783.1	11.0
9716	3733476.3	636783.4	14.3
9717	3733475.0	636783.8	18.0
9718	3733473.7	636784.1	21.0
9719	3733472.4	636784.8	22.4
9720	3733471.1	636785.1	21.3
9721	3733469.5	636785.5	18.1
9722	3733468.2	636785.8	13.7
9723	3733466.9	636786.2	9.5
9724	3733465.6	636786.5	6.4
9725	3733770.9	633770.9	5.5
9726	3733771.2	633772.2	5.6
9727	3733771.6	633773.8	5.3
9728	3733775.1	633785.9	-5.7
9729	3733775.4	633787.2	-6.3
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9731	3733776.1	633790.2	-6.5
9732	3733776.8	633791.5	-5.9
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9737	3733769.4	634138.1	5.5
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9739	3733767.4	634137.2	16.7
9740	3733766.5	634136.5	21.9
9741	3733765.1	634135.9	25.4
9742	3733764.1	634135.6	26.5
9743	3733763.2	634134.9	25.5
9744	3733761.8	634134.3	23.0
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9746	3733759.8	634133.0	16.5
9747	3733758.9	634132.4	13.4
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9776	3735366.5	632964.4	15.5
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9815	3734436.0	628113.2	14.9
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9820	3733151.6	627992.5	9.0
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9856	3732968.8	627980.8	16.9
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10137	3731980.9	627848.4	-40.9
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10139	3731978.3	627849.1	-45.6
10140	3731977.0	627849.5	-48.1
10141	3731975.7	627849.8	-50.5
10142	3731974.4	627850.2	-53.1
10143	3731973.1	627850.5	-56.1
10144	3731971.8	627850.5	-59.5
10145	3731970.5	627850.9	-63.1
10146	3731969.2	627851.2	-66.8
10147	3731967.8	627851.6	-70.6
10148	3731966.5	627851.9	-74.8
10149	3731965.2	627852.3	-79.2
10150	3731963.9	627852.3	-84.0
10151	3731962.6	627852.6	-89.2
10152	3731961.3	627853.0	-94.8
10153	3731960.0	627853.0	-100.7
10154	3731958.7	627853.4	-107.2
10155	3731957.4	627853.7	-114.3
10156	3731956.1	627853.7	-122.2
10157	3731954.8	627854.1	-130.3
10158	3731953.5	627854.4	-139.0
10159	3731952.2	627854.4	-148.2
10160	3731951.2	627854.8	-158.1
10161	3731949.9	627855.1	-168.8
10162	3731948.6	627855.1	-180.3
10163	3731947.2	627855.5	-193.0
10164	3731945.9	627855.5	-206.2
10165	3731944.6	627855.9	-220.3
10166	3731943.3	627856.2	-235.4
10167	3731942.0	627856.2	-251.2
10168	3731940.7	627856.6	-267.2
10169	3731939.4	627856.9	-283.6
10170	3731938.1	627856.9	-300.3
10171	3731936.8	627857.3	-316.9
10172	3731935.5	627857.6	-333.3
10173	3731934.2	627857.7	-349.5
10174	3731932.5	627858.0	-365.0
10175	3731931.2	627858.0	-379.6
10176	3731929.9	627858.4	-392.7
10177	3731928.6	627858.7	-404.3
10178	3731927.3	627858.7	-414.5
10179	3731926.0	627859.1	-424.0
10180	3731924.7	627859.1	-432.4

10181	3731923.4	627859.1	-439.3
10182	3731922.1	627859.5	-445.0
10183	3731920.7	627859.5	-450.2
10184	3731919.4	627859.5	-454.3
10185	3731918.1	627859.9	-456.9
10186	3731916.8	627859.9	-457.5
10187	3731915.5	627859.9	-455.5
10188	3731914.2	627860.2	-451.5
10189	3731912.9	627860.3	-446.0
10190	3731911.6	627860.3	-438.0
10191	3731910.3	627860.3	-428.0
10192	3731909.0	627860.3	-416.0
10193	3731907.6	627860.3	-402.9
10194	3731906.3	627860.4	-388.4
10195	3731905.0	627860.4	-373.2
10196	3731903.7	627860.4	-357.7
10197	3731902.4	627860.7	-342.1
10198	3731901.1	627860.8	-326.7
10199	3731899.8	627860.8	-311.3
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10201	3731897.2	627860.5	-281.2
10202	3731895.8	627860.5	-266.7
10203	3731894.5	627860.5	-252.8
10204	3731893.6	627860.5	-239.2
10205	3731892.2	627860.6	-226.3
10206	3731890.9	627860.6	-213.7
10207	3731889.6	627860.3	-201.6
10208	3731888.3	627860.3	-190.0
10209	3731887.0	627860.3	-178.9
10210	3731885.7	627860.3	-168.2
10211	3731884.4	627860.4	-157.7
10212	3731883.1	627860.4	-147.9
10213	3731881.7	627860.4	-138.4
10214	3731880.4	627860.4	-129.7
10215	3731879.1	627860.4	-121.8
10216	3731877.8	627860.5	-115.1
10217	3731876.5	627860.5	-109.4
10218	3731874.9	627860.2	-104.6
10219	3731873.5	627860.2	-100.6
10220	3731872.2	627860.5	-96.9
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10222	3731869.6	627860.6	-90.2
10223	3731868.3	627860.6	-87.0
10224	3731867.0	627860.6	-83.8
10225	3731865.7	627860.6	-80.9
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10229	3731860.4	627861.0	-69.8
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10231	3731857.8	627861.4	-64.4
10232	3731856.5	627861.8	-62.0

10233	3731855.2	627862.1	-59.6
10234	3731853.9	627862.4	-57.4
10235	3731852.6	627862.8	-55.4
10236	3731851.3	627863.1	-53.4
10237	3731850.0	627863.5	-51.5
10238	3731848.7	627863.8	-49.7
10239	3731847.4	627863.9	-48.1
10240	3731846.4	627864.2	-46.4
10241	3731845.1	627864.9	-44.9
10242	3731844.1	627865.2	-43.4
10243	3731842.8	627865.6	-42.0
10244	3731841.8	627865.9	-40.8
10245	3731840.8	627866.2	-39.6
10246	3731839.5	627866.6	-38.4
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10248	3731837.3	627867.3	-36.0
10249	3731836.3	627867.6	-35.0
10250	3731835.3	627868.0	-34.1
10251	3731834.3	627868.6	-33.3
10252	3731833.3	627869.0	-32.3
10253	3731832.4	627869.6	-31.6
10254	3731831.4	627870.0	-31.0
10255	3731830.4	627870.7	-30.4
10256	3731829.4	627871.0	-29.8
10257	3731828.5	627871.3	-29.2
10258	3731827.5	627872.0	-28.4
10259	3731826.8	627872.4	-27.6
10260	3731825.9	627873.0	-26.9
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10262	3731824.6	627874.4	-25.4
10263	3731823.6	627874.7	-24.7
10264	3731823.0	627875.4	-24.1
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10266	3731821.3	627876.7	-23.0
10267	3731820.7	627877.0	-22.5
10268	3731820.0	627877.7	-22.0
10269	3731819.4	627878.4	-21.4
10270	3731818.7	627879.0	-20.9
10271	3731818.1	627879.4	-20.4
10272	3731817.4	627880.0	-20.0
10273	3731816.8	627880.7	-19.5
10274	3731816.5	627881.0	-19.1
10275	3731815.8	627881.7	-18.6
10276	3731815.2	627882.4	-18.1
10277	3731814.5	627882.7	-17.7
10278	3731813.9	627883.4	-17.2
10279	3731813.2	627883.7	-16.9
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10282	3731811.6	627885.4	-15.7
10283	3731811.0	627886.0	-15.3
10284	3731810.3	627886.4	-15.0

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10286	3731809.4	627887.4	-14.3
10287	3731808.7	627888.0	-13.9
10288	3731808.1	627888.4	-13.6
10289	3731807.4	627889.0	-13.4
10290	3731807.1	627889.4	-13.0
10291	3731806.4	627890.0	-12.8
10292	3731805.8	627890.4	-12.5
10293	3731805.1	627891.0	-12.2
10294	3731804.5	627891.4	-11.9
10295	3731804.2	627892.0	-11.7
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10297	3731802.9	627893.0	-11.0
10298	3731802.2	627893.4	-10.7
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10303	3731799.3	627896.7	-9.3
10304	3731798.7	627897.4	-6.2
10305	3731798.0	627898.0	-5.1
10306	3731742.2	628759.8	-5.0
10307	3731742.6	628761.1	-5.3
10308	3731743.2	628762.4	-5.8
10309	3731743.6	628763.7	-6.2
10310	3731744.3	628765.0	-6.5
10311	3731744.6	628766.4	-6.9
10312	3731745.3	628767.7	-7.2
10313	3731745.6	628769.0	-7.5
10314	3731746.0	628770.3	-8.1
10315	3731746.7	628771.6	-9.0
10316	3731747.0	628772.9	-9.9
10317	3731747.7	628774.2	-10.7
10318	3731748.0	628775.5	-11.7
10319	3731748.7	628776.8	-12.5
10320	3731749.0	628778.1	-13.2
10321	3731749.7	628779.4	-13.9
10322	3731750.1	628780.7	-14.8
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10324	3731751.1	628783.3	-16.3
10325	3731751.4	628784.6	-17.0
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10327	3731752.5	628787.2	-17.7
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10330	3731754.2	628791.1	-19.9
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10335	3731756.5	628797.7	-24.6
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10340	3731758.9	628804.5	-27.9
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10342	3731760.0	628807.1	-29.7
10343	3731760.6	628808.4	-30.7
10344	3731761.0	628809.7	-31.9
10345	3731761.7	628811.0	-33.0
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10347	3731762.7	628813.6	-35.0
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10363	3731771.2	628835.1	-13.8
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10366	3731772.9	628839.0	-8.1
10367	3731773.2	628840.4	-7.7
10368	3731773.9	628841.7	-7.3
10369	3731774.3	628843.0	-7.1
10370	3731781.7	628861.2	6.3
10371	3731782.4	628862.5	7.9
10372	3731783.1	628863.8	9.6
10373	3731783.4	628865.1	11.3
10374	3731784.1	628866.4	13.1
10375	3731784.5	628867.7	14.8
10376	3731785.1	628869.0	16.6
10377	3731785.5	628870.3	18.6
10378	3731786.2	628871.6	20.4
10379	3731786.8	628872.9	22.4
10380	3731787.2	628874.2	24.7
10381	3731787.9	628875.6	27.3
10382	3731788.2	628876.9	30.2
10383	3731788.9	628878.2	33.0
10384	3731789.6	628879.5	36.0
10385	3731789.9	628880.8	38.9
10386	3731790.6	628882.1	41.8
10387	3731790.9	628883.4	44.6
10388	3731791.6	628884.7	47.2

10389	3731792.3	628886.0	50.0
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10391	3731793.3	628888.6	57.3
10392	3731794.0	628890.2	61.6
10393	3731794.3	628891.5	65.6
10394	3731795.0	628892.8	69.4
10395	3731795.3	628894.1	73.2
10396	3731796.0	628895.4	76.9
10397	3731796.7	628896.7	81.3
10398	3731797.0	628898.0	85.8
10399	3731797.7	628899.3	90.5
10400	3731798.1	628900.3	95.0
10401	3731798.7	628901.6	99.4
10402	3731799.4	628902.9	104.1
10403	3731799.8	628904.2	109.2
10404	3731800.4	628905.5	114.1
10405	3731800.8	628906.8	119.8
10406	3731801.5	628908.1	125.6
10407	3731802.1	628909.4	131.6
10408	3731802.5	628910.7	137.6
10409	3731803.2	628912.0	144.0
10410	3731803.8	628913.3	150.3
10411	3731804.2	628914.3	156.7
10412	3731804.8	628915.6	163.7
10413	3731805.2	628916.9	171.4
10414	3731805.9	628918.2	179.0
10415	3731806.5	628919.5	187.0
10416	3731806.9	628920.8	195.8
10417	3731807.6	628922.1	204.7
10418	3731808.2	628923.4	213.7
10419	3731808.6	628924.8	223.7
10420	3731809.3	628926.1	233.6
10421	3731809.9	628927.4	243.4
10422	3731810.3	628928.7	253.6
10423	3731811.0	628930.0	264.0
10424	3731811.6	628931.3	275.1
10425	3731812.0	628932.6	286.4
10426	3731812.7	628933.5	298.0
10427	3731813.3	628934.8	309.1
10428	3731813.7	628936.2	320.5
10429	3731814.3	628937.5	332.0
10430	3731815.0	628938.8	343.8
10431	3731815.4	628940.1	355.0
10432	3731816.0	628941.4	365.2
10433	3731816.7	628942.7	375.6
10434	3731817.1	628943.6	386.4
10435	3731817.7	628944.9	398.0
10436	3731818.4	628946.2	409.9
10437	3731818.8	628947.6	420.0
10438	3731819.4	628948.9	427.8
10439	3731819.8	628950.2	435.0
10440	3731820.5	628951.5	441.5

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10443	3731822.2	628955.4	457.7
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10447	3731824.5	628960.3	469.9
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10449	3731825.5	628962.9	477.0
10450	3731826.2	628964.2	477.5
10451	3731826.9	628965.5	478.2
10452	3731827.2	628966.8	480.3
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10457	3731830.3	628973.3	511.5
10458	3731831.0	628974.6	516.7
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10463	3731833.7	628980.8	519.0
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10466	3731835.4	628984.7	495.8
10467	3731836.0	628986.0	483.1
10468	3731836.7	628987.3	468.2
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10487	3731848.2	629012.0	86.7
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10490	3731849.9	629015.9	29.8
10491	3731850.6	629017.2	11.5
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10514	3731863.2	629047.6	-191.6
10515	3731863.5	629048.9	-187.0
10516	3731864.2	629050.2	-182.2
10517	3731864.6	629051.8	-177.4
10518	3731865.2	629053.1	-172.0
10519	3731865.6	629054.4	-165.8
10520	3731865.9	629055.7	-159.0
10521	3731866.6	629057.0	-151.6
10522	3731867.0	629058.3	-143.9
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10524	3731868.0	629061.3	-127.7
10525	3731868.3	629062.6	-119.8
10526	3731869.0	629063.9	-112.7
10527	3731869.3	629065.2	-105.8
10528	3731870.0	629066.5	-99.0
10529	3731870.4	629067.8	-92.7
10530	3731871.0	629069.1	-86.0
10531	3731871.4	629070.4	-78.9
10532	3731871.7	629071.7	-71.6
10533	3731872.4	629073.3	-64.4
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10536	3731873.8	629077.2	-43.5
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10538	3731874.8	629079.8	-30.3
10539	3731875.2	629081.1	-24.2
10540	3731875.8	629082.5	-18.3
10541	3731876.2	629083.8	-12.5
10542	3731876.9	629085.1	-6.9
10543	3731878.2	629089.0	7.8
10544	3731878.6	629090.3	11.9

10545	3731878.9	629091.6	16.1
10546	3731879.6	629092.9	19.9
10547	3731879.9	629094.2	23.7
10548	3731880.3	629095.5	27.5
10549	3731880.6	629096.8	31.1
10550	3731881.3	629098.1	34.4
10551	3731881.7	629099.4	37.6
10552	3731882.0	629100.7	40.4
10553	3731882.3	629102.0	43.1
10554	3731883.0	629103.3	45.8
10555	3731883.4	629104.6	48.4
10556	3731884.0	629105.9	51.0
10557	3731884.4	629107.2	53.3
10558	3731884.7	629108.5	55.4
10559	3731885.4	629109.8	57.3
10560	3731885.8	629111.2	59.0
10561	3731886.1	629112.5	60.7
10562	3731886.5	629113.8	62.4
10563	3731887.1	629115.1	64.4
10564	3731887.5	629116.4	66.2
10565	3731887.8	629117.7	67.9
10566	3731888.2	629119.0	69.6
10567	3731888.5	629120.3	71.4
10568	3731888.9	629121.6	73.3
10569	3731889.5	629122.9	74.9
10570	3731889.9	629124.5	76.3
10571	3731890.2	629125.8	77.5
10572	3731890.6	629127.2	78.7
10573	3731890.9	629128.5	79.6
10574	3731891.3	629129.8	80.5
10575	3731892.0	629131.1	81.5
10576	3731892.3	629132.4	82.3
10577	3731892.7	629133.7	83.2
10578	3731893.0	629135.0	84.0
10579	3731893.3	629136.3	84.8
10580	3731894.0	629137.6	85.6
10581	3731894.4	629138.9	86.6
10582	3731894.7	629140.2	87.4
10583	3731895.1	629141.5	88.1
10584	3731895.4	629143.1	88.8
10585	3731895.8	629144.5	89.4
10586	3731896.1	629145.8	90.0
10587	3731896.5	629147.1	90.4
10588	3731896.8	629148.4	90.8
10589	3731897.2	629149.7	91.2
10590	3731897.5	629151.0	91.5
10591	3731897.8	629152.3	91.8
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10595	3731898.9	629157.8	92.9
10596	3731898.9	629159.2	61.9

10597	3731899.3	629160.5	51.6
10598	3731899.6	629161.8	37.9
10599	3731899.6	629163.1	29.9
10600	3731900.0	629164.7	22.6
10601	3731900.3	629166.0	17.5
10602	3731900.4	629167.3	13.4
10603	3731900.7	629168.6	10.4
10604	3731901.1	629170.3	8.0
10605	3731901.1	629171.6	6.1
10606	3731907.3	629212.8	-5.1
10607	3731907.6	629214.1	-5.5
10608	3731907.6	629215.4	-5.9
10609	3731908.0	629217.1	-6.2
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10611	3731908.3	629219.7	-6.8
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10614	3731908.7	629223.9	-8.1
10615	3731908.8	629225.2	-8.6
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10621	3731909.5	629233.4	-11.3
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10624	3731909.9	629237.7	-12.6
10625	3731909.9	629239.0	-13.0
10626	3731910.0	629240.3	-13.5
10627	3731910.0	629241.9	-14.1
10628	3731910.0	629243.3	-14.7
10629	3731910.4	629244.6	-15.3
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10631	3731910.4	629247.5	-16.5
10632	3731910.4	629248.8	-17.2
10633	3731910.4	629250.1	-17.8
10634	3731910.5	629251.4	-18.7
10635	3731910.8	629252.8	-19.3
10636	3731910.8	629254.4	-20.0
10637	3731910.8	629255.7	-20.5
10638	3731910.9	629257.0	-21.1
10639	3731910.9	629258.3	-21.8
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10643	3731911.0	629263.9	-24.6
10644	3731911.0	629265.5	-25.4
10645	3731911.0	629266.8	-26.0
10646	3731911.0	629268.2	-26.6
10647	3731911.0	629269.5	-27.4
10648	3731911.1	629270.8	-28.2

10649	3731911.1	629272.1	-28.9
10650	3731911.1	629273.4	-29.6
10651	3731911.1	629275.0	-30.2
10652	3731911.1	629276.4	-30.8
10653	3731911.2	629277.7	-31.4
10654	3731911.2	629279.0	-32.0
10655	3731911.2	629280.3	-32.8
10656	3731911.2	629281.6	-33.6
10657	3731911.2	629282.9	-34.4
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10659	3731911.0	629285.5	-35.7
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10661	3731911.0	629288.2	-36.8
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10664	3731911.1	629292.4	-38.5
10665	3731910.8	629293.7	-39.4
10666	3731910.8	629295.0	-40.0
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10668	3731910.8	629297.7	-41.1
10669	3731910.8	629299.0	-41.6
10670	3731910.5	629300.3	-42.2
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10672	3731910.6	629303.2	-43.2
10673	3731910.6	629304.6	-43.7
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10705	3732072.7	629758.9	6.1
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10707	3732074.4	629760.8	7.1
10708	3732075.4	629761.8	7.7
10709	3732076.4	629763.1	8.3
10710	3732077.4	629764.1	8.7
10711	3732078.4	629765.0	9.3
10712	3732079.0	629766.0	9.6
10713	3732080.0	629767.0	9.8
10714	3732081.0	629768.3	10.0
10715	3732082.4	629769.2	10.3
10716	3732083.4	629770.2	10.9
10717	3732084.3	629771.2	11.4
10718	3732085.3	629772.1	11.5
10719	3732086.3	629773.1	7.6
10720	3732087.3	629774.4	6.4
10721	3732088.3	629775.4	6.4
10722	3732089.3	629776.4	6.5
10723	3732090.3	629777.3	6.9
10724	3732091.3	629778.3	7.5
10725	3732092.3	629779.6	8.1
10726	3732093.3	629780.6	8.6
10727	3732094.3	629781.5	9.5
10728	3732095.3	629782.5	10.6
10729	3732096.3	629783.8	11.5
10730	3732097.3	629784.8	12.4
10731	3732098.3	629785.7	14.0
10732	3732099.0	629786.7	15.6
10733	3732100.0	629788.0	16.8
10734	3732101.0	629789.0	17.8
10735	3732102.0	629789.9	18.2
10736	3732103.0	629791.2	17.9
10737	3732104.0	629792.2	17.2
10738	3732105.0	629793.5	15.9
10739	3732106.0	629794.5	14.2
10740	3732107.0	629795.4	12.6
10741	3732108.0	629796.7	11.2
10742	3732109.0	629797.7	9.8
10743	3732110.0	629799.0	8.8
10744	3732111.0	629800.0	8.4
10745	3732111.7	629801.3	7.8
10746	3732112.7	629802.2	7.6
10747	3732113.7	629803.5	7.6
10748	3732114.7	629804.5	7.0
10749	3732115.4	629805.8	6.6
10750	3732116.3	629806.8	6.0
10751	3732117.4	629808.1	5.3
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10756	3732127.4	629822.0	-11.6
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10767	3732134.5	629835.4	-53.9
10768	3732135.1	629836.3	-60.4
10769	3732135.5	629837.6	-67.7
10770	3732136.2	629838.6	-75.1
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10775	3732139.2	629844.5	-114.6
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10777	3732140.2	629846.7	-131.8
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10783	3732142.9	629853.6	-178.3
10784	3732143.6	629854.6	-184.5
10785	3732144.0	629855.9	-189.8
10786	3732144.3	629856.9	-194.1
10787	3732144.6	629858.2	-197.8
10788	3732144.7	629859.5	-200.3
10789	3732145.0	629860.4	-201.8
10790	3732145.0	629861.8	-202.0
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10798	3732147.1	629870.9	-154.2
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10810	3732150.6	629883.0	191.1
10811	3732150.9	629884.3	241.9
10812	3732150.9	629885.3	295.8
10813	3732151.3	629886.6	352.3
10814	3732151.3	629887.6	409.6
10815	3732151.7	629888.5	465.6
10816	3732151.7	629889.9	519.0
10817	3732151.7	629890.8	569.3
10818	3732151.7	629892.2	615.6
10819	3732152.1	629893.5	656.7
10820	3732152.1	629894.4	690.1
10821	3732152.1	629895.8	714.8
10822	3732152.1	629896.7	728.9
10823	3732152.1	629898.0	732.2
10824	3732152.5	629899.0	726.6
10825	3732152.5	629900.3	713.4
10826	3732152.5	629901.6	692.5
10827	3732152.5	629902.6	663.3
10828	3732152.5	629903.9	627.7
10829	3732152.6	629905.3	587.4
10830	3732152.6	629906.6	544.8
10831	3732152.6	629907.9	501.9
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10835	3732153.0	629913.1	337.5
10836	3732153.0	629914.4	300.7
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10838	3732153.1	629917.1	238.6
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10865	3732152.6	629955.1	242.0
10866	3732152.7	629956.4	252.3
10867	3732152.7	629958.0	261.4
10868	3732152.7	629959.4	269.2
10869	3732152.7	629960.7	276.0
10870	3732152.7	629962.0	282.3
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10873	3732153.1	629965.9	301.0
10874	3732153.1	629967.5	305.8
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10880	3732153.9	629975.1	314.4
10881	3732154.3	629976.4	314.3
10882	3732154.3	629977.7	313.9
10883	3732154.6	629979.0	310.9
10884	3732154.6	629980.3	303.8
10885	3732155.0	629981.6	292.4
10886	3732155.0	629982.9	277.3
10887	3732155.4	629983.9	260.5
10888	3732155.4	629985.2	242.5
10889	3732155.7	629986.5	223.2
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10892	3732156.1	629990.1	161.5
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10894	3732156.5	629992.4	120.1
10895	3732156.8	629993.7	100.3
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10900	3732157.6	629999.6	11.8
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10907	3732159.0	630008.8	-80.9
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10910	3732159.4	630012.4	-97.1
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10916	3732160.1	630019.6	-112.4
10917	3732160.2	630020.9	-114.1
10918	3732160.2	630021.9	-115.9
10919	3732160.5	630023.2	-117.9
10920	3732160.9	630024.5	-120.1
10921	3732160.9	630025.8	-122.8
10922	3732161.2	630027.1	-125.5
10923	3732161.6	630028.4	-128.5
10924	3732161.9	630029.4	-131.9
10925	3732161.9	630030.7	-135.3
10926	3732162.3	630032.0	-138.0
10927	3732162.6	630033.3	-139.7
10928	3732163.0	630034.6	-140.5
10929	3732163.3	630035.9	-139.3
10930	3732163.7	630037.2	-135.7
10931	3732164.0	630038.2	-129.2
10932	3732164.4	630039.5	-119.5
10933	3732164.7	630040.8	-106.7
10934	3732165.1	630042.1	-88.9
10935	3732165.1	630043.4	-64.6
10936	3732165.4	630044.7	-33.1
10937	3732165.8	630046.0	5.8
10938	3732166.1	630047.4	52.9
10939	3732166.5	630048.7	108.6
10940	3732166.8	630050.0	173.5
10941	3732167.5	630051.3	247.4
10942	3732167.8	630052.6	328.9
10943	3732168.2	630054.2	414.4
10944	3732168.5	630055.5	501.3
10945	3732169.2	630056.8	587.6
10946	3732169.9	630058.1	671.2
10947	3732170.6	630059.1	748.7
10948	3732171.2	630060.4	815.2
10949	3732171.9	630061.7	864.1
10950	3732172.6	630062.7	887.5
10951	3732173.6	630064.0	883.4
10952	3732174.3	630065.3	853.8
10953	3732174.9	630066.2	800.6
10954	3732175.6	630067.5	726.5
10955	3732176.3	630068.8	634.4
10956	3732176.6	630070.1	531.3
10957	3732177.3	630071.4	424.1
10958	3732177.6	630072.8	319.0
10959	3732178.3	630074.1	221.1
10960	3732178.7	630075.4	133.6

10961	3732179.3	630076.7	59.5
10962	3732180.4	630079.3	-45.9
10963	3732180.7	630080.6	-77.9
10964	3732181.4	630081.9	-97.8
10965	3732181.7	630083.2	-107.1
10966	3732182.4	630084.5	-107.3
10967	3732183.1	630085.8	-100.5
10968	3732183.8	630086.8	-90.2
10969	3732184.4	630088.1	-78.4
10970	3732184.8	630089.4	-66.9
10971	3732185.5	630090.7	-55.1
10972	3732186.1	630092.0	-44.0
10973	3732186.8	630093.3	-34.8
10974	3732187.2	630094.6	-28.2
10975	3732187.8	630095.9	-24.0
10976	3732188.2	630097.2	-22.0
10977	3732188.8	630098.5	-21.8
10978	3732189.5	630099.8	-23.6
10979	3732189.9	630101.1	-26.8
10980	3732190.5	630102.4	-31.2
10981	3732190.9	630103.7	-36.3
10982	3732191.6	630105.0	-41.6
10983	3732191.9	630106.3	-47.2
10984	3732192.6	630107.6	-53.1
10985	3732192.9	630108.9	-58.6
10986	3732193.3	630110.6	-63.5
10987	3732194.0	630111.9	-67.5
10988	3732194.3	630113.2	-71.1
10989	3732194.7	630114.5	-74.0
10990	3732195.0	630115.8	-76.3
10991	3732195.7	630117.1	-78.4
10992	3732196.0	630118.4	-79.9
10993	3732196.4	630119.7	-81.1
10994	3732196.7	630121.0	-81.7
10995	3732197.1	630122.3	-81.9
10996	3732197.4	630123.9	-83.4
10997	3732197.8	630125.2	-86.7
10998	3732198.1	630126.6	-92.1
10999	3732198.5	630127.9	-98.7
11000	3732198.8	630129.2	-105.3
11001	3732199.2	630130.5	-111.1
11002	3732199.5	630131.8	-115.7
11003	3732199.9	630133.1	-119.0
11004	3732200.2	630134.4	-121.3
11005	3732200.2	630135.7	-123.3
11006	3732200.6	630137.0	-125.3
11007	3732200.9	630138.3	-126.8
11008	3732200.9	630139.6	-128.2
11009	3732201.3	630140.9	-129.5
11010	3732201.6	630142.2	-130.9
11011	3732201.6	630143.5	-132.2
11012	3732202.0	630144.9	-133.2

11013	3732202.3	630146.2	-133.5
11014	3732202.7	630147.5	-133.7
11015	3732202.7	630148.8	-133.7
11016	3732202.7	630150.1	-133.4
11017	3732202.7	630151.1	-133.2
11018	3732203.1	630152.4	-132.9
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11020	3732203.1	630155.0	-131.9
11021	3732203.1	630156.3	-131.4
11022	3732203.5	630157.6	-130.4
11023	3732203.5	630158.9	-129.1
11024	3732203.5	630160.2	-127.7
11025	3732203.5	630161.6	-126.2
11026	3732203.6	630162.5	-124.6
11027	3732203.6	630163.8	-122.8
11028	3732203.6	630165.2	-120.8
11029	3732203.6	630166.1	-118.5
11030	3732203.6	630167.5	-115.9
11031	3732203.7	630168.8	-113.0
11032	3732203.7	630169.7	-110.0
11033	3732203.7	630171.1	-106.7
11034	3732203.7	630172.4	-103.3
11035	3732203.7	630173.7	-99.8
11036	3732203.4	630174.7	-96.3
11037	3732203.4	630176.0	-92.7
11038	3732203.5	630177.3	-88.9
11039	3732203.5	630178.6	-84.9
11040	3732203.5	630179.9	-81.0
11041	3732203.5	630180.9	-77.0
11042	3732203.2	630182.2	-72.8
11043	3732203.2	630183.5	-68.4
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11045	3732203.6	630186.1	-59.8
11046	3732203.9	630187.1	-55.5
11047	3732204.3	630188.4	-51.1
11048	3732204.6	630189.7	-46.8
11049	3732204.6	630191.0	-42.5
11050	3732205.0	630192.4	-38.3
11051	3732205.3	630193.3	-34.0
11052	3732205.7	630194.6	-30.0
11053	3732205.7	630195.9	-26.0
11054	3732206.0	630197.3	-22.2
11055	3732206.1	630198.6	-18.7
11056	3732205.8	630199.9	-15.3
11057	3732205.8	630200.9	-12.4
11058	3732205.8	630202.2	-9.9
11059	3732205.8	630203.5	-7.7
11060	3732205.8	630204.8	-5.8
11061	3732204.7	630215.3	-6.7
11062	3732204.7	630216.3	-9.0
11063	3732204.4	630217.6	-11.9
11064	3732204.1	630218.9	-15.4

11065	3732204.1	630220.2	-19.6
11066	3732203.8	630221.5	-24.6
11067	3732203.5	630222.9	-30.3
11068	3732203.5	630224.2	-36.5
11069	3732203.2	630225.5	-43.2
11070	3732202.9	630226.8	-50.6
11071	3732202.6	630228.5	-58.5
11072	3732202.3	630229.8	-67.0
11073	3732202.0	630231.1	-76.1
11074	3732201.6	630232.4	-85.7
11075	3732201.7	630233.7	-95.6
11076	3732201.4	630235.0	-105.9
11077	3732201.0	630236.3	-116.7
11078	3732200.7	630237.7	-127.9
11079	3732200.4	630239.0	-139.4
11080	3732200.1	630240.3	-151.4
11081	3732199.8	630241.6	-163.3
11082	3732199.5	630242.9	-175.1
11083	3732198.9	630244.2	-186.8
11084	3732198.6	630245.9	-198.3
11085	3732198.3	630247.2	-209.4
11086	3732197.9	630248.5	-220.2
11087	3732197.6	630249.8	-230.6
11088	3732197.3	630251.2	-239.4
11089	3732197.0	630252.5	-247.1
11090	3732196.4	630253.8	-253.9
11091	3732196.1	630255.1	-259.9
11092	3732195.8	630256.4	-265.7
11093	3732195.5	630257.7	-271.2
11094	3732194.8	630259.1	-276.1
11095	3732194.5	630260.4	-279.4
11096	3732194.2	630261.7	-280.9
11097	3732193.9	630263.0	-281.3
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11100	3732192.6	630267.0	-272.3
11101	3732192.3	630268.3	-264.5
11102	3732191.7	630269.6	-254.7
11103	3732191.4	630270.9	-242.9
11104	3732191.1	630272.2	-229.1
11105	3732190.4	630273.5	-214.0
11106	3732190.1	630274.9	-197.8
11107	3732189.8	630276.2	-179.4
11108	3732189.5	630277.5	-158.6
11109	3732188.9	630278.8	-135.5
11110	3732188.6	630280.1	-110.1
11111	3732188.3	630281.4	-83.2
11112	3732188.0	630282.8	-54.8
11113	3732187.3	630283.8	-24.4
11114	3732187.0	630285.1	7.4
11115	3732186.7	630286.4	40.6
11116	3732186.4	630287.7	74.5

11117	3732185.8	630289.0	108.9
11118	3732185.4	630290.3	143.4
11119	3732185.1	630291.7	177.8
11120	3732185.2	630292.6	211.3
11121	3732184.8	630294.0	243.3
11122	3732184.5	630295.3	273.4
11123	3732184.2	630296.6	301.0
11124	3732183.9	630297.9	326.0
11125	3732183.6	630298.9	347.5
11126	3732183.3	630300.2	366.5
11127	3732183.0	630301.5	382.6
11128	3732182.7	630302.8	396.1
11129	3732182.7	630304.2	407.5
11130	3732182.4	630305.1	416.0
11131	3732182.4	630306.5	422.7
11132	3732182.1	630307.8	428.5
11133	3732182.1	630308.8	433.8
11134	3732181.8	630310.1	439.0
11135	3732181.8	630311.4	443.0
11136	3732181.5	630312.7	447.2
11137	3732181.5	630313.7	452.6
11138	3732181.5	630315.0	459.3
11139	3732181.6	630316.3	468.1
11140	3732181.3	630317.3	479.3
11141	3732181.3	630318.6	493.0
11142	3732181.3	630319.9	509.5
11143	3732181.3	630320.9	528.6
11144	3732181.3	630322.2	549.6
11145	3732181.0	630323.5	572.4
11146	3732181.0	630324.5	596.7
11147	3732181.1	630325.8	622.1
11148	3732181.1	630327.1	647.6
11149	3732181.1	630328.1	672.5
11150	3732181.1	630329.4	695.8
11151	3732181.1	630330.7	716.5
11152	3732181.1	630331.7	733.3
11153	3732181.2	630333.0	745.1
11154	3732181.2	630334.0	750.9
11155	3732181.2	630335.3	750.0
11156	3732181.5	630336.6	739.6
11157	3732181.6	630337.6	719.2
11158	3732181.6	630338.9	690.0
11159	3732181.6	630339.9	651.5
11160	3732181.9	630341.2	604.9
11161	3732182.0	630342.2	550.9
11162	3732182.0	630343.5	490.0
11163	3732182.3	630344.5	422.7
11164	3732182.3	630345.8	348.4
11165	3732182.3	630346.8	267.2
11166	3732182.7	630348.1	181.6
11167	3732182.7	630349.1	94.1
11168	3732183.1	630350.4	6.6

11169	3732183.1	630351.7	-79.3
11170	3732183.1	630352.7	-161.7
11171	3732183.4	630354.0	-239.5
11172	3732183.5	630355.3	-311.9
11173	3732183.8	630356.3	-378.2
11174	3732183.8	630357.6	-437.8
11175	3732184.2	630358.9	-489.9
11176	3732184.2	630359.9	-534.6
11177	3732184.5	630361.2	-572.0
11178	3732184.5	630362.5	-602.4
11179	3732184.9	630363.5	-625.4
11180	3732185.2	630364.8	-640.7
11181	3732185.3	630366.1	-648.6
11182	3732185.6	630367.4	-650.3
11183	3732185.9	630368.4	-646.5
11184	3732186.0	630369.7	-637.2
11185	3732186.3	630371.0	-622.2
11186	3732186.7	630372.3	-601.6
11187	3732186.7	630373.3	-576.1
11188	3732187.0	630374.6	-546.5
11189	3732187.4	630375.9	-513.8
11190	3732187.7	630377.2	-478.9
11191	3732188.1	630378.5	-442.4
11192	3732188.4	630379.8	-405.0
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11194	3732189.1	630382.1	-331.9
11195	3732189.4	630383.4	-296.6
11196	3732189.8	630384.7	-262.3
11197	3732190.1	630386.0	-229.2
11198	3732190.5	630387.3	-198.1
11199	3732190.8	630388.6	-169.1
11200	3732191.5	630389.9	-142.3
11201	3732191.9	630391.2	-117.5
11202	3732192.2	630392.5	-94.2
11203	3732192.5	630393.8	-72.8
11204	3732192.9	630395.2	-53.1
11205	3732193.2	630396.5	-35.2
11206	3732193.6	630398.1	-19.0
11207	3732194.6	630400.7	7.9
11208	3732195.3	630402.0	19.0
11209	3732195.6	630403.3	28.9
11210	3732196.0	630404.6	37.7
11211	3732196.7	630405.9	45.4
11212	3732197.0	630407.2	51.9
11213	3732197.7	630408.5	57.1
11214	3732198.0	630409.8	61.2
11215	3732198.4	630411.1	64.9
11216	3732199.1	630412.4	68.0
11217	3732199.4	630413.7	70.7
11218	3732200.1	630415.0	72.6
11219	3732200.7	630416.3	73.8
11220	3732201.1	630417.7	74.4

11221	3732201.8	630419.0	74.4
11222	3732202.4	630420.3	49.6
11223	3732202.8	630421.6	49.5
11224	3732203.5	630422.9	49.2
11225	3732203.8	630424.2	48.6
11226	3732204.5	630425.8	47.6
11227	3732205.2	630427.1	46.3
11228	3732205.5	630428.4	44.6
11229	3732206.2	630429.7	43.5
11230	3732206.5	630431.0	42.4
11231	3732207.2	630432.3	41.3
11232	3732207.6	630433.6	40.1
11233	3732208.2	630434.9	38.7
11234	3732208.9	630436.2	37.1
11235	3732209.3	630437.5	35.3
11236	3732209.9	630438.8	33.6
11237	3732210.3	630440.1	32.1
11238	3732211.0	630441.4	31.0
11239	3732211.6	630442.7	30.0
11240	3732212.0	630444.1	29.1
11241	3732212.7	630445.4	28.3
11242	3732213.0	630446.7	27.2
11243	3732213.7	630448.0	25.9
11244	3732214.0	630449.3	24.6
11245	3732214.7	630450.6	23.4
11246	3732215.0	630451.9	22.3
11247	3732215.4	630453.2	21.5
11248	3732215.7	630454.5	20.4
11249	3732216.1	630456.1	19.4
11250	3732216.4	630457.4	18.5
11251	3732216.8	630458.7	17.7
11252	3732216.8	630460.0	16.9
11253	3732217.2	630461.4	16.3
11254	3732217.5	630463.0	15.6
11255	3732217.9	630464.3	14.9
11256	3732218.2	630465.6	13.9
11257	3732218.2	630466.9	13.0
11258	3732218.6	630468.2	12.2
11259	3732218.6	630469.2	11.5
11260	3732218.9	630470.5	11.0
11261	3732218.9	630471.8	10.4
11262	3732219.3	630473.1	9.8
11263	3732219.3	630474.4	9.0
11264	3732219.7	630475.7	8.3
11265	3732219.7	630476.7	7.9
11266	3732220.0	630478.0	7.4
11267	3732220.0	630479.3	7.0
11268	3732220.1	630480.7	6.4
11269	3732220.1	630482.0	5.7
11270	3732220.4	630482.9	5.0
11271	3732219.8	630504.9	-5.1
11272	3732219.8	630506.2	-5.5

11273	3732219.5	630507.2	-6.0
11274	3732219.5	630508.2	-6.5
11275	3732219.2	630509.2	-7.1
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11278	3732218.9	630512.5	-8.5
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11285	3732217.0	630519.4	-13.0
11286	3732216.7	630520.4	-13.8
11287	3732216.7	630521.4	-14.5
11288	3732216.4	630522.3	-15.2
11289	3732216.1	630523.3	-15.9
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11291	3732215.1	630525.0	-17.2
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11293	3732214.5	630527.0	-18.5
11294	3732214.2	630528.0	-19.2
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11296	3732213.6	630529.6	-20.8
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11313	3732207.2	630545.1	-37.5
11314	3732207.3	630546.1	-38.9
11315	3732206.9	630547.1	-40.2
11316	3732207.0	630548.4	-41.6
11317	3732206.6	630549.4	-43.1
11318	3732206.0	630550.0	-44.6
11319	3732205.0	630551.0	-46.2
11320	3732204.1	630551.7	-48.0
11321	3732203.1	630552.4	-49.7
11322	3732201.8	630553.1	-51.7
11323	3732200.8	630554.1	-53.6
11324	3732199.8	630554.7	-55.6

11325	3732198.9	630555.4	-57.7
11326	3732197.9	630556.1	-60.0
11327	3732196.9	630557.1	-62.3
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11330	3732194.3	630559.7	-70.3
11331	3732193.4	630560.7	-73.3
11332	3732192.7	630561.7	-76.4
11333	3732192.1	630562.7	-79.6
11334	3732191.1	630563.7	-83.1
11335	3732190.5	630564.7	-86.7
11336	3732189.5	630565.7	-90.5
11337	3732188.9	630566.7	-94.4
11338	3732187.9	630568.0	-98.4
11339	3732187.3	630569.0	-102.5
11340	3732186.3	630570.0	-106.7
11341	3732185.3	630571.0	-111.2
11342	3732184.7	630572.3	-116.0
11343	3732183.7	630573.3	-121.0
11344	3732183.1	630574.3	-126.1
11345	3732182.1	630575.6	-131.6
11346	3732181.5	630576.6	-137.3
11347	3732180.5	630577.6	-143.1
11348	3732179.5	630579.0	-149.3
11349	3732178.9	630580.3	-155.7
11350	3732178.3	630581.3	-162.3
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11352	3732176.7	630583.6	-176.5
11353	3732176.0	630584.9	-184.3
11354	3732175.4	630585.9	-192.6
11355	3732174.7	630587.2	-201.1
11356	3732173.8	630588.5	-210.1
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11363	3732169.3	630596.8	-284.6
11364	3732168.7	630598.1	-296.6
11365	3732168.0	630599.5	-308.4
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11368	3732166.5	630603.1	-344.1
11369	3732165.8	630604.1	-357.4
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11383	3732159.2	630620.9	-549.8
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11389	3732156.3	630627.8	-458.7
11390	3732155.7	630628.8	-416.6
11391	3732155.0	630629.8	-364.4
11392	3732154.4	630630.8	-301.1
11393	3732153.8	630631.8	-224.3
11394	3732153.1	630632.8	-131.5
11395	3732152.5	630633.8	-22.4
11396	3732151.8	630634.8	100.7
11397	3732151.2	630635.8	237.7
11398	3732150.6	630636.8	388.9
11399	3732149.9	630637.8	553.9
11400	3732149.3	630638.7	732.3
11401	3732149.0	630639.7	922.6
11402	3732148.3	630641.1	1122.5
11403	3732147.7	630642.0	1328.1
11404	3732147.0	630643.0	1535.7
11405	3732146.4	630644.0	1742.1
11406	3732145.8	630645.0	1943.8
11407	3732145.1	630646.0	2137.8
11408	3732144.5	630647.3	2319.9
11409	3732144.2	630648.3	2487.5
11410	3732143.5	630649.3	2638.9
11411	3732143.2	630650.6	2771.9
11412	3732142.6	630651.6	2881.2
11413	3732141.9	630653.0	2962.9
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11415	3732141.0	630655.3	3045.9
11416	3732140.4	630656.3	3047.0
11417	3732140.0	630657.2	3022.2
11418	3732139.4	630658.6	2969.9
11419	3732139.1	630659.6	2893.2
11420	3732138.8	630660.9	2794.9
11421	3732138.5	630662.2	2677.4
11422	3732137.8	630663.2	2542.1
11423	3732137.5	630664.5	2395.4
11424	3732137.2	630665.5	2241.1
11425	3732136.9	630666.8	2083.9
11426	3732136.6	630668.1	1928.9
11427	3732136.3	630669.1	1779.5
11428	3732136.0	630670.4	1636.3

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11432	3732135.4	630675.3	1211.8
11433	3732135.1	630676.7	1151.6
11434	3732135.1	630678.0	1111.1
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11436	3732134.8	630680.3	1080.5
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11444	3732135.3	630690.4	1165.9
11445	3732135.6	630691.7	1122.1
11446	3732135.6	630692.7	1043.6
11447	3732135.7	630694.0	928.8
11448	3732136.0	630695.3	780.2
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11451	3732137.1	630699.3	139.0
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11454	3732138.1	630702.8	-653.2
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11458	3732139.5	630707.7	-1559.0
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11462	3732141.8	630712.6	-1949.6
11463	3732142.2	630713.9	-1962.6
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11466	3732143.9	630717.5	-1834.8
11467	3732144.6	630718.8	-1744.7
11468	3732144.9	630720.1	-1643.9
11469	3732145.6	630721.1	-1536.9
11470	3732146.2	630722.4	-1425.8
11471	3732146.9	630723.7	-1312.9
11472	3732147.6	630725.0	-1200.0
11473	3732148.3	630726.3	-1088.7
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11479	3732153.0	630733.4	-530.9
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11482	3732156.0	630736.7	-336.1
11483	3732157.0	630738.0	-284.2
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11487	3732161.3	630742.5	-127.5
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11496	3732171.3	630755.1	8.0
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11505	3732184.7	630769.7	-15.8
11506	3732185.6	630770.7	-17.7
11507	3732186.6	630771.6	-19.3
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11511	3732191.3	630775.8	-23.2
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11741	3732749.3	629997.1	-131.3
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11743	3732750.3	629994.1	-133.6
11744	3732750.9	629992.8	-134.1
11745	3732751.2	629991.2	-134.2
11746	3732751.8	629989.5	-133.7
11747	3732752.1	629988.2	-132.5
11748	3732752.8	629986.6	-131.3
11749	3732753.1	629985.3	-129.4
11750	3732753.7	629983.6	-126.8
11751	3732754.3	629982.3	-123.9
11752	3732754.7	629980.6	-120.7
11753	3732755.3	629979.3	-117.0
11754	3732755.6	629977.7	-113.1
11755	3732756.2	629976.4	-108.7
11756	3732756.5	629974.7	-103.8
11757	3732757.2	629973.1	-98.2
11758	3732757.5	629971.7	-92.1
11759	3732758.1	629970.1	-85.7
11760	3732758.7	629968.8	-79.1
11761	3732759.0	629967.1	-72.6
11762	3732759.7	629965.8	-66.3
11763	3732760.3	629964.5	-60.1
11764	3732760.6	629962.8	-54.1
11765	3732761.3	629961.5	-48.2
11766	3732761.9	629959.9	-42.2
11767	3732762.5	629958.6	-36.1
11768	3732762.8	629956.9	-29.5
11769	3732763.5	629955.6	-22.5
11770	3732764.1	629953.9	-15.2
11771	3732764.4	629952.6	-7.4
11772	3732765.7	629949.7	7.8
11773	3732766.3	629948.0	15.6
11774	3732766.6	629946.4	23.4
11775	3732767.2	629945.0	31.5
11776	3732767.9	629943.4	39.6
11777	3732768.5	629942.1	47.9
11778	3732768.8	629940.4	56.0
11779	3732769.4	629939.1	63.8
11780	3732770.1	629937.8	71.1
11781	3732770.7	629936.1	78.8
11782	3732771.4	629934.8	86.8
11783	3732771.7	629933.2	94.9
11784	3732772.3	629931.9	101.7
11785	3732772.9	629930.2	107.1
11786	3732773.6	629928.9	112.1
11787	3732774.2	629927.2	116.2
11788	3732774.8	629925.9	118.9
11789	3732775.1	629924.3	121.8
11790	3732775.8	629922.9	123.3
11791	3732776.4	629921.6	123.9
11792	3732777.0	629920.0	123.1

11793	3732777.7	629918.7	121.0
11794	3732778.3	629917.0	117.6
11795	3732778.9	629915.7	112.0
11796	3732779.6	629914.4	104.4
11797	3732780.2	629912.7	94.7
11798	3732780.8	629911.4	82.9
11799	3732781.5	629909.8	69.5
11800	3732782.1	629908.4	54.2
11801	3732782.7	629907.1	36.7
11802	3732783.4	629905.5	16.9
11803	3732784.3	629902.5	-26.7
11804	3732785.0	629901.2	-48.6
11805	3732785.6	629899.9	-69.7
11806	3732786.2	629898.2	-89.8
11807	3732786.9	629896.9	-108.4
11808	3732787.5	629895.6	-125.6
11809	3732788.1	629893.9	-141.1
11810	3732788.8	629892.6	-155.3
11811	3732789.7	629891.3	-167.6
11812	3732790.4	629889.9	-175.9
11813	3732791.0	629888.6	-179.0
11814	3732791.6	629887.0	-176.9
11815	3732792.3	629885.7	-169.3
11816	3732792.9	629884.3	-155.3
11817	3732793.5	629883.0	-132.2
11818	3732794.2	629881.4	-98.2
11819	3732794.8	629880.0	-51.7
11820	3732795.4	629878.7	7.8
11821	3732796.1	629877.1	80.6
11822	3732796.7	629875.8	165.5
11823	3732797.3	629874.4	262.4
11824	3732798.0	629873.1	370.7
11825	3732798.6	629871.5	489.8
11826	3732799.3	629870.1	618.9
11827	3732799.9	629868.8	757.5
11828	3732800.5	629867.5	905.8
11829	3732801.5	629866.2	1064.4
11830	3732802.1	629864.5	1231.5
11831	3732802.8	629863.2	1399.6
11832	3732803.4	629861.9	1558.8
11833	3732804.4	629860.6	1698.1
11834	3732805.0	629859.2	1815.5
11835	3732805.6	629857.9	1909.5
11836	3732806.6	629856.3	1980.4
11837	3732807.2	629854.9	2026.7
11838	3732807.9	629853.6	2051.5
11839	3732808.8	629852.3	2046.6
11840	3732809.5	629851.0	2008.4
11841	3732810.1	629849.7	1940.0
11842	3732811.1	629848.3	1852.1
11843	3732811.7	629846.7	1742.6
11844	3732812.3	629845.4	1615.0

11845	3732813.3	629844.0	1474.8
11846	3732813.9	629842.7	1325.6
11847	3732814.6	629841.4	1172.9
11848	3732815.5	629840.1	1021.6
11849	3732816.5	629838.7	877.4
11850	3732817.1	629837.4	742.2
11851	3732818.1	629836.1	618.7
11852	3732818.7	629834.4	506.2
11853	3732819.7	629833.1	405.3
11854	3732820.3	629831.8	317.4
11855	3732821.3	629830.5	241.9
11856	3732821.9	629829.2	177.3
11857	3732822.9	629827.8	121.8
11858	3732823.5	629826.5	75.1
11859	3732824.5	629825.2	34.6
11860	3732826.1	629822.5	-29.2
11861	3732827.1	629821.2	-52.4
11862	3732827.7	629819.9	-70.7
11863	3732828.7	629818.6	-84.5
11864	3732829.3	629817.2	-95.4
11865	3732830.3	629815.9	-103.9
11866	3732831.2	629814.6	-109.9
11867	3732831.9	629813.3	-113.3
11868	3732832.8	629811.9	-116.1
11869	3732833.8	629810.6	-118.1
11870	3732834.4	629809.3	-119.2
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11872	3732836.3	629806.6	-118.5
11873	3732837.0	629805.3	-116.2
11874	3732837.9	629804.0	-112.0
11875	3732838.9	629802.7	-107.4
11876	3732839.5	629801.4	-101.9
11877	3732840.5	629800.0	-95.8
11878	3732841.5	629798.7	-89.2
11879	3732842.4	629797.4	-82.2
11880	3732843.1	629796.1	-75.3
11881	3732844.0	629794.7	-68.7
11882	3732845.0	629793.4	-63.0
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11885	3732847.6	629789.8	-48.6
11886	3732848.5	629788.4	-44.1
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11889	3732851.4	629784.5	-31.7
11890	3732852.1	629783.1	-28.7
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11899	3732860.4	629771.9	-9.1
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11901	3732862.4	629769.2	-6.6
11902	3732863.3	629767.9	-5.4
11903	3732873.0	629755.3	5.2
11904	3732873.9	629754.0	5.9
11905	3732874.9	629752.6	6.3
11906	3732875.9	629751.3	6.4
11907	3732877.2	629750.0	6.7
11908	3732878.1	629749.0	7.3
11909	3732879.1	629747.7	7.8
11910	3732880.0	629746.3	8.6
11911	3732881.0	629745.0	9.4
11912	3732882.0	629744.0	9.7
11913	3732883.3	629742.7	10.0
11914	3732884.2	629741.3	10.9
11915	3732885.2	629740.4	11.9
11916	3732886.2	629739.0	12.8
11917	3732887.1	629737.7	13.8
11918	3732888.1	629736.4	14.8
11919	3732889.4	629735.4	15.6
11920	3732890.4	629734.0	16.3
11921	3732891.3	629732.7	16.5
11922	3732892.3	629731.4	16.8
11923	3732893.3	629730.1	11.1
11924	3732894.2	629728.7	9.3
11925	3732895.5	629727.7	6.8
11926	3732896.5	629726.4	5.4
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11928	3732901.9	629718.5	6.6
11929	3732902.9	629717.1	7.4
11930	3732903.9	629715.8	7.9
11931	3732904.8	629714.5	7.9
11932	3732905.8	629713.2	8.3
11933	3732906.7	629711.5	5.4
11934	3733355.8	628436.4	5.9
11935	3733356.5	628436.7	7.1
11936	3733357.1	628437.0	7.8
11937	3733357.8	628437.0	7.8
11938	3733358.8	628437.3	7.4
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11940	3733360.1	628437.9	5.8
11941	3733361.1	628438.3	5.2
11942	3733034.8	627903.4	-5.2
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11946	3733030.5	627899.9	-7.3
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11954	3733021.9	627892.4	-13.3
11955	3733020.6	627891.8	-14.3
11956	3733019.6	627891.5	-15.3
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11960	3733014.3	627890.3	-19.6
11961	3733012.7	627889.6	-20.8
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11963	3733010.7	627889.0	-23.7
11964	3733009.4	627888.7	-25.3
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11978	3732991.3	627884.7	-65.8
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11982	3732986.0	627883.8	-89.5
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11985	3732982.1	627882.9	-113.3
11986	3732981.1	627882.5	-123.1
11987	3732979.8	627882.6	-134.0
11988	3732978.5	627882.3	-146.2
11989	3732977.1	627881.9	-159.5
11990	3732975.8	627881.6	-174.5
11991	3732974.5	627881.3	-191.3
11992	3732973.2	627881.4	-210.3
11993	3732971.9	627881.0	-231.7
11994	3732970.6	627880.7	-255.4
11995	3732969.3	627880.4	-280.9
11996	3732968.3	627880.1	-308.5
11997	3732967.0	627879.8	-339.0
11998	3732965.6	627879.5	-372.0
11999	3732964.3	627879.2	-407.6
12000	3732963.0	627878.9	-444.8

12001	3732961.7	627878.6	-482.9
12002	3732960.4	627878.3	-521.2
12003	3732959.1	627878.0	-556.1
12004	3732957.7	627877.6	-584.7
12005	3732956.4	627877.7	-605.0
12006	3732955.1	627877.4	-616.6
12007	3732953.8	627877.0	-622.2
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12009	3732951.5	627876.4	-616.3
12010	3732950.2	627876.1	-603.6
12011	3732948.9	627875.8	-583.2
12012	3732947.5	627875.5	-556.4
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12015	3732943.6	627874.9	-460.4
12016	3732942.0	627874.6	-429.7
12017	3732940.6	627874.3	-399.9
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12019	3732938.0	627873.7	-344.4
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12021	3732935.4	627873.1	-296.7
12022	3732934.1	627872.7	-275.7
12023	3732932.7	627872.4	-256.0
12024	3732931.4	627872.1	-237.9
12025	3732930.1	627872.2	-221.3
12026	3732928.5	627872.2	-206.3
12027	3732927.2	627872.2	-192.9
12028	3732925.9	627872.2	-180.7
12029	3732924.5	627872.2	-169.4
12030	3732922.9	627872.3	-158.8
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12038	3732912.4	627872.4	-101.3
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12042	3732907.2	627872.5	-82.3
12043	3732905.9	627872.5	-78.2
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12045	3732903.2	627872.9	-71.1
12046	3732901.9	627872.9	-68.0
12047	3732900.6	627873.2	-65.0
12048	3732899.6	627873.3	-62.0
12049	3732898.3	627873.6	-59.3
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12051	3732895.7	627874.0	-54.4
12052	3732894.4	627874.0	-52.3

12053	3732893.1	627874.3	-50.2
12054	3732891.8	627874.7	-48.4
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12062	3732881.7	627876.5	-36.9
12063	3732880.3	627876.5	-35.9
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12066	3732876.4	627877.5	-32.8
12067	3732875.4	627877.5	-31.9
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12071	3732870.2	627878.6	-28.5
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12073	3732867.9	627879.3	-26.7
12074	3732866.6	627879.3	-25.8
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12076	3732864.0	627880.0	-24.1
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12078	3732861.4	627880.4	-22.4
12079	3732860.1	627880.7	-21.4
12080	3732859.1	627881.1	-20.6
12081	3732857.8	627881.1	-19.7
12082	3732856.5	627881.4	-18.9
12083	3732855.2	627881.8	-18.2
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12092	3732844.1	627884.2	-13.3
12093	3732842.8	627884.6	-12.9
12094	3732841.5	627884.9	-12.6
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12097	3732837.5	627885.6	-11.4
12098	3732836.2	627886.0	-11.0
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12101	3732832.3	627886.7	-9.9
12102	3732831.0	627887.1	-9.6
12103	3732829.7	627887.1	-9.3
12104	3732828.4	627887.4	-9.0

12105	3732827.1	627887.4	-8.7
12106	3732825.8	627887.5	-5.9
12107	3732431.0	628046.4	-5.0
12108	3732430.1	628047.4	-5.6
12109	3732428.8	628048.1	-6.1
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12111	3732426.5	628049.7	-7.5
12112	3732425.5	628050.7	-8.2
12113	3732424.6	628051.4	-9.0
12114	3732423.3	628052.4	-9.6
12115	3732422.3	628053.4	-10.4
12116	3732421.0	628054.1	-11.0
12117	3732420.0	628055.1	-11.7
12118	3732419.1	628056.1	-12.5
12119	3732417.8	628056.8	-13.2
12120	3732416.8	628057.8	-13.9
12121	3732415.5	628058.4	-14.6
12122	3732414.5	628059.4	-15.3
12123	3732413.2	628060.4	-16.0
12124	3732412.2	628061.1	-16.7
12125	3732411.0	628062.1	-17.2
12126	3732410.0	628063.1	-17.8
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12128	3732407.4	628064.8	-18.6
12129	3732406.4	628065.4	-19.0
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12131	3732404.1	628067.4	-19.6
12132	3732402.8	628068.1	-13.0
12133	3732401.5	628069.1	-10.9
12134	3732400.6	628070.1	-8.0
12135	3732399.3	628070.8	-8.0
12136	3732398.0	628071.8	-7.7
12137	3732397.0	628072.8	-7.3
12138	3732395.7	628073.5	-6.9
12139	3732394.4	628074.5	-6.5
12140	3732393.4	628075.1	-6.0
12141	3732392.1	628076.1	-5.5
12142	3732381.1	628083.9	5.8
12143	3732380.1	628084.8	7.6
12144	3732378.8	628085.9	9.5
12145	3732377.5	628086.5	11.4
12146	3732376.2	628087.5	13.3
12147	3732375.3	628088.5	15.3
12148	3732374.0	628089.2	17.4
12149	3732372.7	628090.2	19.5
12150	3732371.4	628091.2	21.6
12151	3732370.4	628091.9	23.9
12152	3732369.1	628092.9	26.1
12153	3732367.8	628093.9	28.4
12154	3732366.8	628094.9	30.4
12155	3732365.5	628095.9	32.2
12156	3732364.2	628096.6	33.3

12157	3732363.3	628097.6	33.4
12158	3732362.0	628098.6	32.3
12159	3732361.0	628099.6	30.1
12160	3732359.7	628100.6	27.5
12161	3732358.4	628101.6	24.8
12162	3732357.4	628102.2	22.4
12163	3732356.1	628103.2	20.3
12164	3732355.2	628104.2	18.0
12165	3732353.9	628105.2	15.5
12166	3732352.9	628106.2	12.5
12167	3732351.9	628107.2	8.7
12168	3732348.4	628110.2	-9.4
12169	3732347.4	628111.2	-17.8
12170	3732346.1	628111.9	-27.6
12171	3732345.1	628112.9	-38.5
12172	3732343.8	628113.9	-51.0
12173	3732342.9	628114.6	-65.0
12174	3732341.6	628115.6	-80.6
12175	3732340.6	628116.6	-97.9
12176	3732339.6	628117.3	-117.2
12177	3732338.3	628118.3	-138.9
12178	3732337.4	628118.9	-163.2
12179	3732336.1	628119.9	-190.5
12180	3732335.1	628120.9	-220.8
12181	3732333.8	628121.9	-254.6
12182	3732332.8	628122.6	-292.3
12183	3732331.5	628123.6	-334.2
12184	3732330.2	628124.6	-380.4
12185	3732329.3	628125.6	-430.6
12186	3732328.3	628126.6	-484.1
12187	3732327.0	628127.6	-540.1
12188	3732326.0	628128.6	-598.3
12189	3732324.7	628129.3	-657.5
12190	3732323.8	628130.3	-717.3
12191	3732322.5	628131.3	-775.8
12192	3732321.5	628132.3	-829.0
12193	3732320.5	628133.3	-871.5
12194	3732319.2	628134.3	-900.0
12195	3732318.3	628135.3	-911.6
12196	3732317.0	628135.9	-906.2
12197	3732316.0	628136.9	-888.8
12198	3732314.7	628137.9	-865.3
12199	3732313.7	628138.9	-831.4
12200	3732312.8	628139.9	-786.8
12201	3732311.5	628140.9	-729.1
12202	3732310.5	628141.9	-662.7
12203	3732309.2	628143.3	-592.1
12204	3732308.2	628144.3	-519.0
12205	3732306.9	628145.3	-448.2
12206	3732306.0	628146.3	-382.8
12207	3732305.0	628147.3	-325.0
12208	3732303.7	628148.3	-276.6

12209	3732302.7	628149.3	-237.5
12210	3732301.4	628150.6	-206.2
12211	3732300.5	628151.3	-181.7
12212	3732299.2	628152.3	-163.6
12213	3732298.2	628153.3	-150.8
12214	3732296.9	628154.3	-141.5
12215	3732295.9	628155.3	-134.6
12216	3732294.6	628156.3	-128.3
12217	3732293.7	628156.9	-122.1
12218	3732292.4	628157.9	-115.4
12219	3732291.4	628158.9	-108.0
12220	3732290.1	628159.9	-100.0
12221	3732289.1	628160.6	-91.7
12222	3732287.8	628161.6	-83.1
12223	3732286.9	628162.6	-74.3
12224	3732285.6	628163.6	-65.4
12225	3732284.3	628164.3	-56.8
12226	3732283.3	628165.3	-48.7
12227	3732282.0	628166.3	-41.3
12228	3732281.0	628167.0	-34.6
12229	3732279.7	628168.0	-28.8
12230	3732278.8	628169.0	-23.7
12231	3732277.5	628170.0	-19.5
12232	3732276.2	628170.6	-16.0
12233	3732275.2	628171.6	-13.0
12234	3732273.9	628172.6	-10.8
12235	3732272.6	628173.3	-8.9
12236	3732271.6	628174.3	-7.5
12237	3732270.3	628175.3	-6.6
12238	3732269.4	628176.0	-5.9
12239	3732268.1	628177.0	-5.5
12240	3732266.8	628178.0	-5.4
12241	3732265.8	628178.7	-5.6
12242	3732264.5	628179.7	-5.9
12243	3732263.2	628180.3	-6.4
12244	3732262.2	628181.3	-6.9
12245	3732260.9	628182.0	-7.6
12246	3732259.6	628182.7	-8.3
12247	3732258.6	628183.7	-9.0
12248	3732257.3	628184.4	-9.5
12249	3732256.0	628185.4	-9.8
12250	3732255.1	628186.0	-10.0
12251	3732253.8	628187.0	-6.5
12252	3732252.5	628187.7	-6.4
12253	3732251.2	628188.7	-6.2
12254	3732250.2	628189.4	-5.9
12255	3732248.9	628190.4	-5.5
12256	3732247.6	628191.1	-5.0
12257	3732233.0	628200.1	5.5
12258	3732231.7	628201.1	6.4
12259	3732230.4	628201.8	7.2
12260	3732229.1	628202.5	8.2

12261	3732227.8	628203.2	9.0
12262	3732226.8	628203.8	9.9
12263	3732225.5	628204.5	10.8
12264	3732224.2	628205.5	11.6
12265	3732222.9	628206.2	12.5
12266	3732221.9	628206.9	13.2
12267	3732220.6	628207.5	14.0
12268	3732219.3	628208.2	14.7
12269	3732218.0	628208.9	15.5
12270	3732216.7	628209.6	16.1
12271	3732215.4	628210.2	16.7
12272	3732214.1	628210.9	17.3
12273	3732212.8	628211.6	17.8
12274	3732211.5	628212.3	18.2
12275	3732210.6	628212.9	18.6
12276	3732209.2	628213.6	19.0
12277	3732207.9	628214.3	19.3
12278	3732206.6	628214.9	19.5
12279	3732205.3	628215.6	19.8
12280	3732204.0	628216.3	13.1
12281	3732202.7	628217.0	11.0
12282	3732201.4	628217.6	8.1
12283	3732200.1	628218.3	6.4
12284	3732128.4	628247.2	-6.0
12285	3732126.8	628247.6	-7.4
12286	3732125.5	628248.3	-9.2
12287	3732123.9	628248.6	-11.0
12288	3732122.6	628249.0	-13.2
12289	3732120.9	628249.3	-15.7
12290	3732119.6	628249.7	-18.4
12291	3732118.0	628250.0	-21.1
12292	3732116.7	628250.7	-23.1
12293	3732115.0	628251.1	-23.3
12294	3732113.7	628251.4	-21.3
12295	3732112.1	628251.8	-17.1
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12297	3732106.2	628253.2	5.4
12298	3732104.6	628253.5	7.4
12299	3732103.3	628253.5	7.7
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12307	3731976.1	628276.4	-6.9
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12309	3731973.1	628277.4	-7.6
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12314	3731967.0	628280.1	-9.6
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12324	3731954.3	628286.2	-13.8
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12327	3731950.3	628287.9	-14.8
12328	3731949.4	628288.6	-15.1
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12333	3731929.6	628302.6	8.3
12334	3731928.6	628303.6	10.8
12335	3731927.6	628304.3	13.7
12336	3731926.7	628305.3	16.9
12337	3731925.7	628306.3	20.5
12338	3731924.7	628307.0	24.4
12339	3731923.8	628308.0	28.8
12340	3731922.5	628308.6	33.3
12341	3731921.5	628309.6	38.2
12342	3731920.5	628310.6	43.4
12343	3731919.5	628311.3	48.9
12344	3731918.6	628312.3	54.5
12345	3731917.6	628313.3	60.1
12346	3731916.6	628314.3	65.7
12347	3731915.7	628315.0	71.7
12348	3731914.7	628316.0	77.6
12349	3731913.7	628317.0	83.5
12350	3731912.8	628318.0	89.9
12351	3731911.8	628319.0	97.1
12352	3731910.8	628320.0	104.5
12353	3731909.8	628321.0	111.9
12354	3731908.9	628321.6	120.2
12355	3731907.9	628322.6	129.3
12356	3731906.9	628323.6	139.3
12357	3731906.0	628324.6	149.9
12358	3731905.0	628326.0	160.9
12359	3731904.0	628327.0	172.2
12360	3731903.1	628327.9	182.8
12361	3731902.1	628328.9	191.8
12362	3731901.1	628329.9	199.3
12363	3731900.5	628330.9	204.9
12364	3731899.5	628331.9	208.2

12365	3731898.5	628332.9	207.6
12366	3731897.6	628334.3	200.8
12367	3731896.6	628335.3	187.9
12368	3731895.6	628336.3	168.2
12369	3731894.7	628337.6	139.6
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12371	3731892.8	628339.9	56.3
12372	3731891.1	628341.9	-62.0
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12375	3731888.2	628345.5	-288.7
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12377	3731886.3	628348.2	-449.7
12378	3731885.4	628349.5	-527.3
12379	3731884.7	628350.5	-601.7
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12381	3731882.8	628353.2	-736.2
12382	3731881.8	628354.5	-792.9
12383	3731880.9	628355.8	-841.3
12384	3731879.9	628357.1	-881.5
12385	3731879.3	628358.5	-915.3
12386	3731878.3	628359.8	-941.2
12387	3731877.3	628361.1	-959.0
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12389	3731875.7	628363.8	-972.5
12390	3731874.8	628365.1	-967.7
12391	3731873.8	628366.4	-953.7
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12393	3731872.2	628369.1	-898.0
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12400	3731866.4	628379.0	-569.1
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12402	3731864.8	628381.6	-465.2
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12404	3731863.6	628384.6	-365.5
12405	3731862.6	628385.9	-318.9
12406	3731862.0	628387.2	-275.0
12407	3731861.3	628388.6	-233.6
12408	3731860.7	628389.9	-195.2
12409	3731859.7	628391.5	-159.3
12410	3731859.1	628392.9	-126.3
12411	3731858.5	628394.2	-95.8
12412	3731857.5	628395.5	-68.2
12413	3731856.9	628396.8	-43.2
12414	3731856.2	628398.5	-20.9
12415	3731855.0	628401.1	15.6
12416	3731854.3	628402.4	30.3

12417	3731853.7	628404.1	43.0
12418	3731853.1	628405.4	54.1
12419	3731852.4	628406.7	63.6
12420	3731851.8	628408.0	71.8
12421	3731851.2	628409.7	78.9
12422	3731850.5	628411.0	85.0
12423	3731849.9	628412.3	90.3
12424	3731849.2	628413.7	95.0
12425	3731848.6	628415.0	99.1
12426	3731848.0	628416.6	102.8
12427	3731847.7	628417.9	106.2
12428	3731847.0	628419.3	109.5
12429	3731846.4	628420.6	112.4
12430	3731845.8	628421.9	115.1
12431	3731845.1	628423.2	117.4
12432	3731844.5	628424.9	119.6
12433	3731844.2	628426.2	121.6
12434	3731843.6	628427.5	123.5
12435	3731842.9	628428.8	125.1
12436	3731842.6	628430.2	126.6
12437	3731842.0	628431.5	128.1
12438	3731841.3	628432.8	129.5
12439	3731841.0	628434.4	131.0
12440	3731840.4	628435.8	132.9
12441	3731840.1	628437.1	134.6
12442	3731839.4	628438.4	136.4
12443	3731838.8	628439.7	138.3
12444	3731838.5	628441.0	140.2
12445	3731837.9	628442.4	142.1
12446	3731837.6	628443.7	143.6
12447	3731836.9	628445.3	144.8
12448	3731836.6	628446.6	145.6
12449	3731836.0	628448.0	146.3
12450	3731835.7	628449.3	147.1
12451	3731835.0	628450.6	147.7
12452	3731834.7	628451.9	148.3
12453	3731834.4	628453.2	148.8
12454	3731833.8	628454.5	149.4
12455	3731833.5	628455.9	149.9
12456	3731833.2	628457.2	150.5
12457	3731832.5	628458.5	151.1
12458	3731832.2	628459.8	152.0
12459	3731831.9	628461.1	152.6
12460	3731831.3	628462.5	152.8
12461	3731831.0	628463.8	152.7
12462	3731830.3	628465.1	152.3
12463	3731830.0	628466.4	151.6
12464	3731829.7	628467.7	150.6
12465	3731829.1	628469.0	149.3
12466	3731828.8	628470.7	148.0
12467	3731828.5	628472.0	146.8
12468	3731827.8	628473.3	145.5

12469	3731827.5	628474.6	143.7
12470	3731827.2	628476.0	141.9
12471	3731826.6	628477.3	140.3
12472	3731826.3	628478.6	137.9
12473	3731826.0	628479.9	135.1
12474	3731825.3	628480.9	132.2
12475	3731825.0	628482.2	129.1
12476	3731824.4	628483.5	125.5
12477	3731824.1	628484.9	121.6
12478	3731823.4	628486.2	117.3
12479	3731822.8	628487.5	112.9
12480	3731822.5	628488.8	108.3
12481	3731821.9	628490.1	103.5
12482	3731821.5	628491.1	98.5
12483	3731820.9	628492.4	93.6
12484	3731820.6	628493.8	88.5
12485	3731820.0	628495.1	83.7
12486	3731819.3	628496.4	79.0
12487	3731819.0	628497.4	74.2
12488	3731818.4	628498.7	69.3
12489	3731817.7	628500.0	64.4
12490	3731817.4	628501.3	59.6
12491	3731816.8	628502.7	55.0
12492	3731816.1	628503.7	50.5
12493	3731815.8	628505.0	46.1
12494	3731815.2	628506.3	41.8
12495	3731814.6	628507.3	37.7
12496	3731813.9	628508.6	33.7
12497	3731813.6	628509.9	29.7
12498	3731813.0	628510.9	25.7
12499	3731812.3	628512.2	21.7
12500	3731811.7	628513.6	18.2
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12502	3731810.8	628515.9	11.3
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12519	3731797.7	628540.0	-29.4
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12525	3731793.5	628546.6	-33.0
12526	3731792.5	628548.3	-33.3
12527	3731792.2	628548.9	-33.7
12528	3731791.6	628550.2	-34.0
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12536	3731771.1	628582.7	5.8
12537	3731770.4	628584.0	6.4
12538	3731769.8	628585.0	6.9
12539	3731768.8	628586.3	7.4
12540	3731767.9	628587.3	8.0
12541	3731767.2	628588.3	8.6
12542	3731766.3	628589.3	9.2
12543	3731765.3	628590.3	9.9
12544	3731764.7	628591.3	10.6
12545	3731763.7	628592.6	11.3
12546	3731763.0	628593.6	11.9
12547	3731762.1	628594.6	12.4
12548	3731761.1	628595.6	13.1
12549	3731760.5	628596.9	13.8
12550	3731759.8	628597.9	14.5
12551	3731759.2	628599.3	15.2
12552	3731758.6	628600.6	15.8
12553	3731757.9	628601.6	16.3
12554	3731757.3	628602.9	16.8
12555	3731756.6	628604.2	17.2
12556	3731756.0	628605.2	17.7
12557	3731755.4	628606.5	18.3
12558	3731754.7	628607.5	19.0
12559	3731753.8	628608.8	19.7
12560	3731753.1	628609.8	20.2
12561	3731752.5	628611.2	20.7
12562	3731751.5	628612.2	21.0
12563	3731750.9	628613.5	21.5
12564	3731749.9	628614.5	21.9
12565	3731749.3	628615.5	22.5
12566	3731748.6	628616.8	23.1
12567	3731747.7	628617.8	23.7
12568	3731747.0	628619.1	24.3
12569	3731746.4	628620.1	24.9
12570	3731745.4	628621.4	25.3
12571	3731744.8	628622.4	25.7
12572	3731744.1	628623.4	26.2

12573	3731743.2	628624.7	26.9
12574	3731742.5	628625.7	27.5
12575	3731741.9	628627.0	28.0
12576	3731740.9	628628.0	28.4
12577	3731740.3	628629.4	28.7
12578	3731739.7	628630.4	29.0
12579	3731739.0	628631.7	19.3
12580	3731738.1	628632.7	19.6
12581	3731737.4	628633.7	13.0
12582	3731736.8	628635.0	10.9
12583	3731735.8	628636.0	8.0
12584	3731735.2	628637.3	6.3
12585	3731725.5	628651.9	5.2
12586	3731724.6	628653.2	5.6
12587	3731723.9	628654.2	6.1
12588	3731723.0	628655.2	6.5
12589	3731722.3	628656.5	6.9
12590	3731721.4	628657.5	7.2
12591	3731720.7	628658.8	7.7
12592	3731719.8	628659.8	7.9
12593	3731719.1	628661.2	8.3
12594	3731718.2	628662.2	8.6
12595	3731717.5	628663.1	8.8
12596	3731716.6	628664.5	9.1
12597	3731715.9	628665.5	6.0
12598	3731715.3	628666.8	6.3
12599	3731571.7	628910.9	5.6
12600	3731571.0	628912.2	7.2
12601	3731570.1	628913.2	8.8
12602	3731569.4	628914.5	10.1
12603	3731568.5	628915.5	11.0
12604	3731567.8	628916.5	11.0
12605	3731566.8	628917.8	10.0
12606	3731566.2	628918.8	8.3
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12608	3731221.4	629305.2	5.4
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12610	3731221.1	629307.8	8.6
12611	3731220.8	629309.2	10.5
12612	3731220.8	629310.5	12.5
12613	3731220.5	629311.8	13.8
12614	3731220.5	629313.1	14.0
12615	3731220.6	629314.4	12.8
12616	3731220.3	629316.1	10.4
12617	3731220.3	629317.4	7.2
12618	3731604.8	630580.5	-5.0
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12620	3731616.8	630593.8	-5.0
12621	3731617.8	630594.8	-5.4
12622	3731618.8	630595.8	-6.2
12623	3731619.8	630596.7	-7.0
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12625	3731621.8	630598.7	-9.4
12626	3731622.8	630600.0	-10.6
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12632	3731628.5	630605.8	-15.4
12633	3731629.5	630606.7	-16.4
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12665	3731662.7	630639.0	-65.9
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12671	3731669.0	630644.5	-78.6
12672	3731670.0	630645.5	-80.7
12673	3731671.0	630646.8	-83.2
12674	3731672.4	630647.7	-85.5
12675	3731673.4	630648.7	-87.1
12676	3731674.4	630649.7	-88.2

12677	3731675.7	630651.0	-87.2
12678	3731676.7	630651.9	-85.3
12679	3731678.0	630652.9	-83.4
12680	3731679.0	630654.2	-81.8
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12682	3731681.3	630656.1	-75.6
12683	3731682.3	630657.4	-67.9
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12685	3731684.7	630659.4	-43.7
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12687	3731687.0	630661.6	-11.6
12688	3731688.0	630662.6	10.0
12689	3731689.0	630663.9	36.8
12690	3731690.3	630664.9	68.4
12691	3731691.3	630665.8	104.8
12692	3731692.3	630667.1	144.9
12693	3731693.6	630668.1	189.0
12694	3731694.6	630669.1	236.0
12695	3731696.0	630670.0	284.0
12696	3731697.0	630671.3	331.5
12697	3731698.3	630672.3	375.8
12698	3731699.3	630673.3	414.0
12699	3731700.3	630674.5	443.7
12700	3731701.6	630675.5	463.5
12701	3731702.6	630676.5	474.6
12702	3731703.9	630677.4	476.4
12703	3731704.9	630678.7	468.5
12704	3731705.9	630679.7	451.5
12705	3731707.3	630680.7	428.2
12706	3731708.3	630681.6	401.2
12707	3731709.6	630682.6	372.6
12708	3731710.9	630683.9	343.6
12709	3731711.9	630684.9	315.1
12710	3731712.9	630685.8	288.9
12711	3731714.2	630686.8	266.1
12712	3731715.2	630687.8	245.8
12713	3731716.6	630688.7	227.3
12714	3731717.6	630689.7	211.6
12715	3731718.9	630690.7	198.2
12716	3731719.9	630691.6	186.6
12717	3731721.2	630692.6	176.3
12718	3731722.2	630693.6	167.3
12719	3731723.5	630694.5	159.4
12720	3731724.5	630695.5	152.4
12721	3731725.9	630696.5	146.1
12722	3731726.9	630697.1	140.4
12723	3731728.2	630698.1	134.9
12724	3731729.2	630699.0	129.8
12725	3731730.5	630700.0	125.0
12726	3731731.5	630701.0	120.2
12727	3731732.8	630701.9	116.0
12728	3731734.2	630702.9	111.9

12729	3731735.2	630703.9	107.7
12730	3731736.2	630704.8	103.5
12731	3731737.5	630705.5	99.5
12732	3731738.8	630706.4	96.1
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12734	3731741.1	630708.4	90.4
12735	3731742.1	630709.0	88.0
12736	3731743.4	630710.0	85.0
12737	3731744.4	630710.9	82.5
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12739	3731746.8	630712.6	77.9
12740	3731748.1	630713.5	75.7
12741	3731749.1	630714.2	73.6
12742	3731750.4	630715.1	71.3
12743	3731751.4	630716.1	69.1
12744	3731752.7	630716.7	67.2
12745	3731753.7	630717.7	65.3
12746	3731755.0	630718.7	63.8
12747	3731756.0	630719.3	62.3
12748	3731757.4	630720.3	60.8
12749	3731758.4	630720.9	59.4
12750	3731759.7	630721.9	57.9
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12752	3731762.0	630723.5	55.4
12753	3731763.0	630724.4	53.9
12754	3731764.3	630725.4	52.2
12755	3731765.3	630726.0	50.6
12756	3731766.3	630727.0	48.8
12757	3731767.6	630727.7	48.0
12758	3731768.6	630728.6	47.3
12759	3731770.0	630729.6	46.2
12760	3731771.0	630730.2	45.3
12761	3731772.0	630731.2	44.0
12762	3731773.3	630732.2	43.1
12763	3731774.3	630732.8	42.8
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12765	3731776.6	630734.7	42.0
12766	3731777.9	630735.7	40.6
12767	3731778.9	630736.7	39.3
12768	3731780.2	630737.6	38.3
12769	3731781.2	630738.3	37.0
12770	3731782.6	630739.2	35.5
12771	3731783.6	630740.2	34.2
12772	3731784.9	630741.2	32.9
12773	3731785.9	630741.8	32.0
12774	3731786.9	630742.8	31.2
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12776	3731789.2	630744.4	30.6
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12783	3731796.8	630750.5	19.4
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12786	3731800.1	630753.1	12.4
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12830	3732013.9	630949.6	35.6
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12837	3732020.9	630956.7	47.6
12838	3732021.8	630957.7	49.5
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12843	3732026.8	630962.8	58.7
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12845	3732028.8	630964.8	63.3
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12847	3732030.8	630966.7	68.3
12848	3732031.8	630967.7	71.0
12849	3732032.8	630968.7	74.0
12850	3732033.8	630969.6	76.9
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12852	3732035.8	630971.6	82.9
12853	3732036.8	630972.5	85.9
12854	3732038.1	630973.5	88.9
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12862	3732046.1	630980.9	119.2
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12866	3732050.4	630984.8	141.0
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12874	3732058.8	630992.2	220.7
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12876	3732060.7	630993.8	251.1
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12879	3732064.1	630996.7	312.3
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12884	3732069.4	631001.2	476.8

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12886	3732071.4	631003.2	576.8
12887	3732072.4	631004.1	636.6
12888	3732073.4	631005.1	705.5
12889	3732074.7	631006.1	784.5
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12891	3732076.7	631008.0	967.8
12892	3732077.7	631009.3	1075.2
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12898	3732084.0	631015.1	1925.0
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12903	3732089.3	631020.3	2648.8
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12905	3732091.3	631022.2	2761.3
12906	3732092.3	631023.2	2741.1
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12908	3732094.3	631025.5	2526.9
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12917	3732104.0	631034.5	601.3
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12920	3732107.0	631037.7	254.1
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12924	3732111.3	631041.9	10.7
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12931	3732118.3	631049.0	-122.5
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12942	3732129.9	631060.3	-132.3
12943	3732130.9	631061.3	-129.1
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12952	3732140.6	631070.4	-101.7
12953	3732141.6	631071.6	-99.0
12954	3732142.9	631072.6	-95.9
12955	3732143.9	631073.6	-93.0
12956	3732144.9	631074.5	-90.3
12957	3732145.9	631075.5	-87.3
12958	3732146.9	631076.5	-84.3
12959	3732148.2	631077.5	-81.2
12960	3732149.2	631078.4	-78.0
12961	3732150.2	631079.7	-74.7
12962	3732151.2	631080.7	-71.6
12963	3732152.2	631081.7	-68.9
12964	3732153.5	631082.6	-66.3
12965	3732154.5	631083.6	-63.3
12966	3732155.5	631084.9	-60.4
12967	3732156.5	631085.9	-57.5
12968	3732157.9	631086.8	-54.9
12969	3732158.9	631087.8	-52.7
12970	3732159.8	631088.8	-50.7
12971	3732160.9	631090.1	-48.9
12972	3732162.2	631091.0	-47.1
12973	3732163.2	631092.0	-45.4
12974	3732164.2	631093.0	-44.0
12975	3732165.2	631093.9	-42.7
12976	3732166.2	631094.9	-41.1
12977	3732167.5	631095.9	-38.8
12978	3732168.5	631097.2	-36.3
12979	3732169.5	631098.1	-33.7
12980	3732170.5	631099.1	-32.2
12981	3732171.8	631100.1	-30.5
12982	3732172.8	631101.0	-28.5
12983	3732173.8	631102.0	-26.7
12984	3732174.8	631103.0	-25.3
12985	3732176.1	631103.9	-24.7
12986	3732177.1	631105.2	-23.8
12987	3732178.1	631106.2	-22.5
12988	3732179.1	631107.2	-21.2

12989	3732180.5	631108.1	-19.4
12990	3732181.5	631109.1	-17.9
12991	3732182.5	631110.1	-16.9
12992	3732183.5	631111.0	-16.0
12993	3732184.8	631112.0	-15.1
12994	3732185.8	631113.0	-14.2
12995	3732186.8	631113.9	-13.5
12996	3732187.8	631114.9	-12.8
12997	3732188.8	631116.2	-12.2
12998	3732190.1	631117.2	-11.5
12999	3732191.1	631118.1	-11.0
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13001	3732193.1	631120.1	-10.1
13002	3732194.4	631121.0	-9.6
13003	3732195.4	631122.0	-9.3
13004	3732196.4	631123.0	-8.7
13005	3732197.4	631123.9	-7.8
13006	3732198.7	631124.9	-6.9
13007	3732199.7	631125.9	-6.0
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13011	3732341.5	631222.8	-8.4
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13017	3732350.1	631226.3	-15.3
13018	3732351.7	631226.9	-13.2
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13027	3732622.1	631372.4	-7.8
13028	3732623.1	631373.4	-8.4
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13030	3732625.4	631375.0	-9.1
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13042	3732639.0	631385.3	-17.3
13043	3732640.0	631386.3	-17.7
13044	3732641.3	631386.9	-18.2
13045	3732642.3	631387.9	-19.1
13046	3732643.6	631388.5	-20.0
13047	3732644.6	631389.5	-20.4
13048	3732645.9	631390.4	-13.3
13049	3732646.9	631391.1	-12.8
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13051	3732649.2	631392.7	-13.6
13052	3732650.6	631393.6	-16.0
13053	3732651.6	631394.3	-19.6
13054	3732652.9	631395.3	-25.1
13055	3732653.9	631396.2	-32.2
13056	3732655.2	631396.9	-41.0
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13058	3732657.5	631398.5	-59.0
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13072	3732674.1	631409.4	-137.5
13073	3732675.1	631410.3	-126.0
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13076	3732678.7	631412.6	-19.8
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13078	3732681.0	631414.2	114.6
13079	3732682.4	631415.1	203.1
13080	3732683.4	631415.8	298.0
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13082	3732685.7	631417.4	481.4
13083	3732686.7	631418.4	565.1
13084	3732688.0	631419.3	641.1
13085	3732689.0	631420.0	704.8
13086	3732690.3	631420.9	752.0
13087	3732691.3	631421.9	781.5
13088	3732692.6	631422.5	795.4
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13091	3732696.0	631425.1	769.9
13092	3732697.0	631426.1	744.4

13093	3732698.3	631427.0	712.0
13094	3732699.3	631428.0	672.5
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13096	3732701.6	631429.6	581.3
13097	3732702.6	631430.6	537.5
13098	3732703.9	631431.5	497.2
13099	3732704.9	631432.5	458.1
13100	3732706.2	631433.5	419.9
13101	3732707.2	631434.1	383.3
13102	3732708.2	631435.1	347.7
13103	3732709.6	631436.1	314.9
13104	3732710.6	631437.0	285.3
13105	3732711.6	631438.0	258.7
13106	3732712.9	631439.0	234.6
13107	3732713.9	631439.9	212.9
13108	3732714.9	631440.9	193.0
13109	3732716.2	631441.9	174.9
13110	3732717.2	631442.5	158.3
13111	3732718.2	631443.5	142.8
13112	3732719.5	631444.4	128.9
13113	3732720.5	631445.4	116.0
13114	3732721.5	631446.4	105.1
13115	3732722.5	631447.3	95.7
13116	3732723.8	631448.3	86.6
13117	3732724.8	631449.3	78.4
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13119	3732726.8	631451.2	63.7
13120	3732728.2	631452.2	57.4
13121	3732729.2	631453.1	51.8
13122	3732730.2	631453.8	46.5
13123	3732731.1	631454.8	41.9
13124	3732732.1	631455.7	37.8
13125	3732733.1	631456.7	34.0
13126	3732734.5	631457.7	30.6
13127	3732735.5	631458.6	28.3
13128	3732736.5	631459.6	26.3
13129	3732737.5	631460.6	24.6
13130	3732738.5	631461.5	23.0
13131	3732739.8	631462.5	21.4
13132	3732740.8	631463.5	19.7
13133	3732741.8	631464.4	18.0
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13136	3732745.1	631467.3	14.5
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13139	3732748.1	631470.2	8.9
13140	3732749.1	631471.2	7.3
13141	3732750.1	631472.2	5.3
13142	3732751.1	631473.1	5.3
13143	3732793.0	631513.8	5.1
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13152	3733831.2	633126.4	9.3
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13154	3733829.3	633127.1	10.4
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13162	3733806.9	633142.5	-5.6
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13168	3733802.0	633147.5	-9.9
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13184	3733344.4	633151.9	5089.2
13185	3733344.1	633151.9	36618.8
13186	3733343.4	633151.9	127230.1
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13188	3733342.4	633152.0	133512.4
13189	3733341.8	633152.0	15456.8
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13222	3732609.0	632752.6	-27.0
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13239	3732592.8	632743.4	-131.6
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13245	3732586.8	632740.5	-172.1
13246	3732585.9	632740.2	-177.2
13247	3732584.9	632739.9	-182.3
13248	3732583.9	632739.2	-187.7

13249	3732582.9	632738.9	-193.9
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13252	3732579.9	632737.3	-214.4
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13254	3732577.6	632736.7	-229.1
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13267	3732564.4	632730.3	-167.9
13268	3732563.4	632730.0	-157.5
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13274	3732557.5	632726.8	-105.9
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13356	3732092.4	632273.7	-18.2
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13359	3732089.4	632271.8	-20.6
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13361	3732087.4	632270.5	-22.1
13362	3732086.8	632270.2	-23.0
13363	3732085.8	632269.5	-23.9
13364	3732084.8	632268.9	-24.8
13365	3732083.8	632268.2	-25.7
13366	3732082.8	632267.6	-26.5
13367	3732082.1	632267.0	-27.4
13368	3732081.2	632266.3	-28.3
13369	3732080.2	632265.7	-29.4
13370	3732079.2	632265.0	-30.4
13371	3732078.5	632264.4	-31.5
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13377	3732073.5	632259.9	-38.3
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13379	3732072.2	632258.2	-40.8
13380	3732071.2	632257.6	-42.1
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13383	3732068.5	632255.3	-46.0
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13390	3732062.2	632251.2	-56.3
13391	3732061.2	632250.5	-57.8
13392	3732060.6	632249.6	-59.5
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13395	3732058.2	632247.0	-64.7
13396	3732057.6	632246.3	-66.6
13397	3732056.6	632245.4	-68.6
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13402	3732052.6	632241.2	-78.4
13403	3732051.9	632240.5	-80.5
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13419	3732038.9	632227.6	-116.1
13420	3732038.3	632226.6	-118.1
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13428	3732031.9	632219.8	-132.8
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13439	3732023.3	632210.4	-130.2
13440	3732022.6	632209.5	-127.2
13441	3732021.6	632208.8	-123.4
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13443	3732020.3	632207.2	-113.6
13444	3732019.3	632206.2	-107.0
13445	3732018.6	632205.3	-99.5
13446	3732017.9	632204.6	-90.4
13447	3732017.0	632203.7	-79.8
13448	3732016.3	632203.0	-67.5
13449	3732015.6	632202.0	-53.0
13450	3732014.9	632201.1	-36.5
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13453	3732011.6	632197.8	56.4
13454	3732011.0	632197.2	87.5
13455	3732010.3	632196.2	121.8
13456	3732009.3	632195.6	160.1

13457	3732008.6	632194.6	202.5
13458	3732008.0	632193.9	250.4
13459	3732007.0	632193.0	304.5
13460	3732006.3	632192.3	365.6
13461	3732005.6	632191.4	434.8
13462	3732005.0	632190.4	514.5
13463	3732004.0	632189.7	606.5
13464	3732003.3	632188.8	711.8
13465	3732002.6	632187.8	830.8
13466	3732002.0	632187.2	963.6
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13468	3732000.3	632185.2	1274.6
13469	3731999.6	632184.6	1453.2
13470	3731998.9	632183.6	1647.0
13471	3731998.3	632182.6	1858.4
13472	3731997.6	632181.6	2084.9
13473	3731996.9	632180.7	2321.8
13474	3731996.3	632180.0	2566.0
13475	3731995.6	632179.0	2817.1
13476	3731994.9	632178.1	3074.9
13477	3731993.9	632177.1	3326.5
13478	3731993.3	632176.1	3558.1
13479	3731992.6	632175.2	3768.2
13480	3731991.9	632174.5	3954.7
13481	3731991.3	632173.5	4110.3
13482	3731990.6	632172.6	4238.1
13483	3731989.9	632171.6	4330.3
13484	3731989.3	632170.9	4375.9
13485	3731988.6	632170.0	4375.4
13486	3731987.9	632169.0	4328.0
13487	3731986.9	632168.0	4249.2
13488	3731986.2	632167.1	4151.7
13489	3731985.6	632166.4	4034.7
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13493	3731982.6	632162.8	3381.6
13494	3731981.9	632162.2	3189.7
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13498	3731978.9	632159.0	2419.8
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13502	3731975.9	632156.1	1783.6
13503	3731975.3	632155.1	1650.7
13504	3731974.6	632154.4	1527.6
13505	3731973.9	632153.8	1414.2
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13507	3731972.3	632152.2	1214.8
13508	3731971.6	632151.5	1127.3

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13510	3731969.9	632150.2	973.4
13511	3731969.3	632149.6	907.7
13512	3731968.3	632148.6	849.0
13513	3731967.6	632148.0	795.3
13514	3731966.9	632147.3	745.4
13515	3731965.9	632146.7	699.2
13516	3731965.3	632146.1	656.6
13517	3731964.3	632145.4	618.1
13518	3731963.6	632144.8	582.7
13519	3731963.0	632144.1	549.7
13520	3731962.0	632143.5	518.6
13521	3731961.3	632142.8	489.5
13522	3731960.3	632142.2	462.1
13523	3731959.6	632141.9	436.9
13524	3731958.7	632141.2	413.8
13525	3731958.0	632140.6	392.8
13526	3731957.0	632139.9	373.4
13527	3731956.3	632139.3	355.0
13528	3731955.3	632138.7	338.0
13529	3731954.7	632138.0	321.9
13530	3731953.7	632137.7	306.9
13531	3731953.0	632137.1	292.5
13532	3731952.4	632136.4	278.8
13533	3731951.4	632135.8	265.8
13534	3731950.7	632135.1	252.9
13535	3731950.0	632134.5	240.8
13536	3731949.0	632133.8	229.2
13537	3731948.4	632133.5	218.4
13538	3731947.7	632132.9	208.2
13539	3731946.7	632132.2	198.7
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13541	3731945.1	632131.3	181.2
13542	3731944.4	632130.6	173.0
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13544	3731942.4	632130.0	157.9
13545	3731941.8	632129.4	150.6
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13547	3731940.1	632128.7	136.9
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13553	3731934.8	632125.5	102.7
13554	3731933.8	632124.9	97.8
13555	3731932.8	632124.9	93.2
13556	3731931.8	632124.6	88.9
13557	3731930.5	632124.6	84.7
13558	3731929.6	632124.3	80.6
13559	3731928.6	632124.0	76.6
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13568	3731920.6	632118.5	48.7
13569	3731919.9	632117.9	46.3
13570	3731919.0	632117.2	44.0
13571	3731918.0	632116.6	41.8
13572	3731917.3	632116.3	39.5
13573	3731916.3	632115.6	37.4
13574	3731915.3	632115.0	35.3
13575	3731914.3	632114.7	33.2
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13578	3731911.4	632113.1	26.9
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13587	3731634.5	631991.6	6.3
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13605	3731615.1	631986.3	131.5
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13613	3731606.2	631984.5	325.9
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13632	3731585.5	631979.9	165.0
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13637	3731579.9	631979.0	83.7
13638	3731578.9	631979.0	72.0
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13645	3731571.3	631978.1	20.5
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13661	3731972.3	632890.9	94.2
13662	3731972.0	632892.2	40.3
13663	3731972.0	632893.5	-9.0
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13694	3731974.9	632930.8	-209.9
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13775	3731976.7	633030.1	70.5
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13777	3731976.1	633032.1	76.7
13778	3731975.8	633033.4	79.7
13779	3731975.4	633034.4	82.6
13780	3731975.1	633035.4	85.6
13781	3731974.8	633036.4	88.4
13782	3731974.5	633037.4	91.1
13783	3731973.9	633038.4	93.7
13784	3731973.5	633039.4	96.2
13785	3731973.2	633040.4	98.7
13786	3731972.9	633041.4	101.0
13787	3731972.6	633042.3	103.3
13788	3731972.3	633043.0	105.6
13789	3731972.0	633044.0	107.9
13790	3731971.3	633045.0	110.2
13791	3731971.0	633046.0	112.6
13792	3731970.7	633046.6	115.1
13793	3731970.1	633047.6	117.7
13794	3731969.7	633048.6	120.4
13795	3731969.4	633049.3	123.1
13796	3731969.1	633050.3	125.7
13797	3731968.5	633051.3	128.4
13798	3731968.2	633051.9	131.0
13799	3731967.8	633052.9	133.7
13800	3731967.2	633053.6	136.6
13801	3731966.6	633054.6	139.6
13802	3731966.2	633055.2	142.8
13803	3731965.6	633055.9	145.8
13804	3731965.3	633056.9	148.7
13805	3731964.6	633057.5	151.5
13806	3731964.3	633058.5	154.3
13807	3731963.7	633059.2	157.4
13808	3731963.4	633059.9	160.7
13809	3731962.7	633060.8	163.7
13810	3731962.1	633061.5	166.3
13811	3731961.7	633062.2	168.7
13812	3731961.1	633062.8	171.2
13813	3731960.5	633063.5	173.7
13814	3731960.1	633064.2	176.3
13815	3731959.5	633065.2	178.9
13816	3731958.9	633065.8	181.2
13817	3731958.5	633066.5	182.9
13818	3731957.9	633067.1	183.6
13819	3731957.2	633067.8	183.3
13820	3731956.6	633068.5	182.4

13821	3731955.9	633069.1	181.0
13822	3731955.3	633069.8	178.3
13823	3731954.7	633070.5	173.9
13824	3731954.0	633071.1	167.1
13825	3731953.7	633071.8	158.0
13826	3731953.0	633072.5	146.9
13827	3731952.4	633073.1	133.6
13828	3731951.8	633073.8	118.1
13829	3731951.1	633074.1	101.0
13830	3731950.5	633074.8	81.8
13831	3731949.8	633075.5	58.9
13832	3731949.2	633075.8	30.6
13833	3731947.9	633077.1	-40.9
13834	3731947.2	633077.5	-83.6
13835	3731946.2	633078.1	-132.3
13836	3731945.6	633078.8	-186.7
13837	3731944.9	633079.1	-246.4
13838	3731944.3	633079.8	-312.2
13839	3731943.7	633080.1	-384.2
13840	3731943.0	633080.5	-461.2
13841	3731942.0	633081.2	-544.0
13842	3731941.4	633081.5	-632.4
13843	3731940.7	633081.8	-726.3
13844	3731940.1	633082.5	-823.8
13845	3731939.4	633082.8	-921.8
13846	3731938.5	633083.5	-1017.3
13847	3731937.8	633083.8	-1109.1
13848	3731937.2	633084.2	-1194.8
13849	3731936.2	633084.5	-1272.3
13850	3731935.5	633084.9	-1338.6
13851	3731934.9	633085.2	-1390.6
13852	3731933.9	633085.5	-1427.4
13853	3731933.2	633085.9	-1451.6
13854	3731932.3	633086.2	-1463.6
13855	3731931.6	633086.6	-1457.8
13856	3731931.0	633086.9	-1432.3
13857	3731930.0	633087.2	-1391.2
13858	3731929.3	633087.2	-1343.4
13859	3731928.4	633087.6	-1289.1
13860	3731927.7	633087.9	-1226.4
13861	3731926.7	633087.9	-1157.7
13862	3731925.7	633088.3	-1087.5
13863	3731925.1	633088.6	-1018.2
13864	3731924.1	633088.6	-948.9
13865	3731923.5	633089.0	-880.5
13866	3731922.5	633089.3	-814.8
13867	3731921.5	633089.3	-751.0
13868	3731920.8	633089.7	-689.3
13869	3731919.9	633089.7	-632.6
13870	3731918.9	633090.0	-580.2
13871	3731917.9	633090.0	-530.6
13872	3731916.9	633090.4	-484.2

13873	3731916.3	633090.4	-442.0
13874	3731915.3	633090.4	-403.3
13875	3731914.3	633090.7	-367.2
13876	3731913.3	633090.8	-333.3
13877	3731912.3	633091.1	-302.1
13878	3731911.4	633091.1	-273.9
13879	3731910.4	633091.1	-248.4
13880	3731909.4	633091.1	-225.1
13881	3731908.4	633091.2	-203.9
13882	3731907.4	633091.2	-184.6
13883	3731906.4	633091.5	-167.3
13884	3731905.5	633091.5	-151.8
13885	3731904.5	633091.5	-137.5
13886	3731903.5	633091.6	-124.5
13887	3731902.5	633091.6	-113.0
13888	3731901.5	633091.6	-102.6
13889	3731900.5	633091.6	-93.0
13890	3731899.6	633091.6	-84.0
13891	3731898.2	633091.6	-75.9
13892	3731897.3	633091.6	-69.0
13893	3731896.3	633091.7	-62.7
13894	3731895.3	633091.7	-56.8
13895	3731894.0	633091.7	-51.5
13896	3731893.0	633091.7	-46.8
13897	3731892.0	633091.4	-42.7
13898	3731890.7	633091.4	-39.0
13899	3731889.7	633091.4	-35.5
13900	3731888.4	633091.1	-32.2
13901	3731887.4	633091.1	-29.2
13902	3731886.1	633091.2	-26.3
13903	3731885.1	633090.8	-23.6
13904	3731884.1	633090.9	-21.1
13905	3731882.8	633090.9	-18.7
13906	3731881.8	633090.6	-16.3
13907	3731880.5	633090.6	-14.0
13908	3731879.5	633090.6	-11.6
13909	3731878.2	633090.3	-9.3
13910	3731876.9	633090.3	-6.8
13911	3731872.3	633089.7	6.2
13912	3731871.0	633089.4	10.2
13913	3731870.0	633089.4	14.8
13914	3731868.7	633089.4	20.0
13915	3731867.4	633089.1	25.9
13916	3731866.4	633088.8	32.5
13917	3731865.1	633088.8	39.9
13918	3731864.1	633088.5	48.2
13919	3731862.8	633088.6	57.2
13920	3731861.8	633088.2	66.9
13921	3731860.5	633088.3	77.0
13922	3731859.5	633087.9	87.0
13923	3731858.2	633088.0	96.7
13924	3731856.9	633087.7	105.1

13925	3731855.9	633087.3	111.7
13926	3731854.6	633087.4	115.8
13927	3731853.6	633087.0	117.6
13928	3731852.3	633086.7	116.9
13929	3731851.0	633086.8	114.2
13930	3731850.0	633086.4	109.9
13931	3731848.7	633086.1	104.4
13932	3731847.7	633086.2	98.1
13933	3731846.4	633085.8	91.4
13934	3731845.4	633085.5	84.6
13935	3731844.1	633085.2	77.8
13936	3731843.1	633085.2	71.1
13937	3731841.8	633084.9	64.9
13938	3731840.8	633084.6	58.9
13939	3731839.5	633084.3	53.5
13940	3731838.5	633084.3	48.7
13941	3731837.2	633084.0	44.6
13942	3731836.2	633083.7	41.0
13943	3731834.9	633083.7	37.5
13944	3731833.9	633083.4	34.3
13945	3731832.5	633083.1	31.5
13946	3731831.6	633082.8	29.0
13947	3731830.6	633082.5	26.7
13948	3731829.3	633082.2	24.6
13949	3731828.3	633082.2	22.9
13950	3731827.0	633081.9	21.7
13951	3731826.0	633081.6	20.4
13952	3731824.7	633081.2	19.1
13953	3731823.7	633080.9	17.9
13954	3731822.3	633080.6	16.9
13955	3731821.4	633080.6	16.1
13956	3731820.0	633080.3	15.4
13957	3731819.1	633080.0	14.7
13958	3731818.1	633079.7	14.1
13959	3731816.8	633079.4	13.6
13960	3731815.8	633079.1	13.2
13961	3731814.8	633078.8	12.7
13962	3731813.5	633078.5	12.3
13963	3731812.5	633078.1	11.9
13964	3731811.2	633077.8	11.6
13965	3731810.2	633077.5	11.4
13966	3731809.2	633077.2	11.1
13967	3731807.9	633076.9	7.4
13968	3731806.9	633076.6	6.1
13969	3731592.8	633030.6	-5.3
13970	3731591.4	633030.3	-6.0
13971	3731590.5	633030.3	-6.7
13972	3731589.1	633030.0	-7.5
13973	3731588.2	633030.0	-8.2
13974	3731586.8	633029.7	-9.0
13975	3731585.9	633029.7	-9.9
13976	3731584.5	633029.7	-11.0

13977	3731583.2	633029.4	-12.1
13978	3731582.2	633029.4	-13.2
13979	3731580.9	633029.1	-14.3
13980	3731579.9	633029.1	-15.6
13981	3731578.6	633028.8	-16.9
13982	3731577.6	633028.8	-18.4
13983	3731576.3	633028.8	-20.0
13984	3731575.0	633028.5	-21.5
13985	3731574.0	633028.5	-23.2
13986	3731572.7	633028.2	-25.0
13987	3731571.7	633028.3	-27.0
13988	3731570.4	633028.3	-29.3
13989	3731569.4	633028.0	-31.7
13990	3731568.1	633028.0	-34.2
13991	3731566.8	633027.7	-36.8
13992	3731565.8	633027.7	-39.6
13993	3731564.5	633027.7	-42.5
13994	3731563.5	633027.4	-45.6
13995	3731562.2	633027.4	-49.0
13996	3731561.2	633027.4	-52.8
13997	3731559.9	633027.1	-56.6
13998	3731558.6	633027.1	-60.7
13999	3731557.6	633027.2	-65.1
14000	3731556.3	633026.8	-70.0
14001	3731555.3	633026.9	-75.0
14002	3731554.0	633026.9	-80.3
14003	3731553.0	633026.6	-85.9
14004	3731551.7	633026.6	-92.0
14005	3731550.7	633026.6	-98.4
14006	3731549.4	633026.6	-105.3
14007	3731548.4	633026.3	-112.7
14008	3731547.1	633026.3	-120.6
14009	3731546.1	633026.3	-128.8
14010	3731544.8	633026.4	-137.5
14011	3731543.5	633026.4	-146.7
14012	3731542.5	633026.1	-156.4
14013	3731541.2	633026.1	-166.6
14014	3731540.2	633026.1	-177.7
14015	3731538.9	633026.1	-189.4
14016	3731537.9	633026.1	-201.8
14017	3731536.6	633026.1	-214.6
14018	3731535.6	633026.2	-227.9
14019	3731534.3	633026.2	-241.5
14020	3731533.3	633026.2	-255.5
14021	3731532.0	633026.2	-269.5
14022	3731531.1	633026.2	-283.5
14023	3731530.1	633026.2	-297.4
14024	3731528.8	633026.3	-311.4
14025	3731527.8	633026.3	-325.6
14026	3731526.5	633026.3	-339.4
14027	3731525.5	633026.3	-352.4
14028	3731524.5	633026.3	-364.4

14029	3731523.2	633026.7	-374.8
14030	3731522.2	633026.7	-384.4
14031	3731520.9	633026.7	-392.9
14032	3731519.6	633026.7	-400.7
14033	3731518.6	633027.1	-407.7
14034	3731517.6	633027.1	-414.2
14035	3731516.3	633027.1	-420.6
14036	3731515.3	633027.1	-427.6
14037	3731514.0	633027.5	-435.1
14038	3731513.0	633027.5	-442.8
14039	3731511.7	633027.5	-449.7
14040	3731510.7	633027.5	-455.1
14041	3731509.4	633027.9	-458.6
14042	3731508.5	633027.9	-459.4
14043	3731507.1	633027.9	-457.5
14044	3731505.8	633028.2	-453.0
14045	3731504.9	633028.3	-446.3
14046	3731503.5	633028.3	-437.9
14047	3731502.6	633028.3	-427.6
14048	3731501.3	633028.6	-415.5
14049	3731500.3	633028.7	-401.9
14050	3731499.0	633028.7	-387.3
14051	3731498.0	633028.7	-372.1
14052	3731496.7	633029.0	-356.5
14053	3731495.7	633029.0	-340.8
14054	3731494.4	633029.1	-325.1
14055	3731493.4	633029.4	-309.6
14056	3731492.1	633029.4	-294.5
14057	3731490.8	633029.4	-279.6
14058	3731489.8	633029.8	-265.1
14059	3731488.5	633029.8	-251.3
14060	3731487.5	633029.8	-238.2
14061	3731486.2	633030.2	-225.6
14062	3731485.2	633030.2	-213.6
14063	3731483.9	633030.2	-202.3
14064	3731482.6	633030.6	-191.5
14065	3731481.6	633030.6	-181.4
14066	3731480.3	633030.6	-171.7
14067	3731479.3	633030.9	-162.5
14068	3731478.0	633030.9	-153.8
14069	3731476.7	633031.0	-145.7
14070	3731475.7	633031.3	-138.1
14071	3731474.4	633031.3	-131.1
14072	3731473.4	633031.3	-124.2
14073	3731472.1	633031.7	-117.7
14074	3731470.8	633031.7	-111.5
14075	3731469.8	633032.1	-105.7
14076	3731468.5	633032.1	-100.4
14077	3731467.5	633032.1	-95.3
14078	3731466.2	633032.4	-90.5
14079	3731465.2	633032.4	-86.1
14080	3731463.9	633032.8	-82.0

14081	3731463.0	633032.8	-78.1
14082	3731461.6	633033.2	-74.4
14083	3731460.7	633033.2	-70.9
14084	3731459.4	633033.5	-67.7
14085	3731458.4	633033.9	-64.5
14086	3731457.1	633033.9	-61.6
14087	3731456.1	633034.2	-58.7
14088	3731454.8	633034.2	-56.1
14089	3731453.8	633034.6	-53.5
14090	3731452.5	633034.9	-51.2
14091	3731451.5	633034.9	-49.0
14092	3731450.5	633035.3	-46.9
14093	3731449.2	633035.6	-45.0
14094	3731448.2	633036.0	-43.1
14095	3731447.3	633036.0	-41.3
14096	3731446.0	633036.3	-39.5
14097	3731445.0	633036.7	-37.8
14098	3731443.7	633037.0	-36.3
14099	3731442.7	633037.0	-34.9
14100	3731441.4	633037.4	-33.6
14101	3731440.4	633037.7	-32.3
14102	3731439.1	633038.1	-31.1
14103	3731438.1	633038.4	-30.0
14104	3731437.1	633038.4	-28.9
14105	3731435.8	633038.8	-27.9
14106	3731434.8	633039.1	-26.9
14107	3731433.5	633039.5	-25.9
14108	3731432.6	633039.8	-25.0
14109	3731431.6	633039.8	-24.3
14110	3731430.3	633040.2	-23.4
14111	3731429.3	633040.5	-22.7
14112	3731428.0	633040.9	-21.9
14113	3731427.0	633041.2	-21.2
14114	3731426.0	633041.6	-20.6
14115	3731424.7	633041.9	-19.9
14116	3731423.7	633042.2	-19.3
14117	3731422.4	633042.6	-18.7
14118	3731421.5	633042.9	-18.2
14119	3731420.2	633043.3	-17.7
14120	3731419.2	633043.6	-17.2
14121	3731418.2	633044.0	-16.7
14122	3731416.9	633044.3	-16.2
14123	3731415.9	633044.7	-15.8
14124	3731414.6	633045.3	-15.4
14125	3731413.6	633045.7	-15.0
14126	3731412.7	633046.0	-14.6
14127	3731411.3	633046.4	-14.3
14128	3731410.4	633046.7	-14.0
14129	3731409.4	633047.4	-13.7
14130	3731408.1	633047.7	-13.5
14131	3731407.1	633048.1	-13.1
14132	3731406.1	633048.7	-12.9

14133	3731404.8	633049.1	-12.6
14134	3731403.9	633049.7	-12.3
14135	3731402.9	633050.1	-8.3
14136	3731401.9	633050.4	-6.8
14137	3731400.6	633051.1	-5.0
14138	3731274.1	633254.9	5.2
14139	3731274.4	633255.9	5.9
14140	3731274.8	633256.9	6.5
14141	3731275.1	633257.9	7.0
14142	3731275.8	633258.9	7.5
14143	3731276.1	633259.5	8.0
14144	3731276.5	633260.5	8.5
14145	3731277.1	633261.5	9.0
14146	3731277.5	633262.4	9.6
14147	3731277.8	633263.4	10.4
14148	3731278.5	633264.1	11.1
14149	3731278.8	633265.0	11.5
14150	3731279.2	633266.0	11.8
14151	3731279.8	633266.7	12.4
14152	3731280.5	633267.3	13.1
14153	3731281.2	633268.0	13.8
14154	3731281.8	633268.6	14.5
14155	3731282.5	633269.6	15.2
14156	3731282.8	633270.2	15.9
14157	3731283.5	633270.9	16.7
14158	3731284.2	633271.5	17.7
14159	3731284.8	633272.2	18.4
14160	3731285.5	633272.8	18.9
14161	3731286.2	633273.5	19.3
14162	3731286.8	633273.8	19.8
14163	3731287.5	633274.4	20.1
14164	3731288.2	633274.7	20.3
14165	3731288.8	633275.4	20.6
14166	3731289.5	633276.0	20.9
14167	3731290.2	633276.3	13.9
14168	3731290.8	633277.0	13.7
14169	3731291.8	633277.3	13.5
14170	3731292.5	633278.0	13.1
14171	3731293.1	633278.3	12.7
14172	3731293.8	633278.6	12.3
14173	3731294.8	633279.2	11.7
14174	3731295.4	633279.5	11.0
14175	3731296.4	633279.9	10.4
14176	3731297.1	633280.2	9.6
14177	3731297.8	633280.8	8.9
14178	3731298.7	633281.1	8.2
14179	3731299.4	633281.5	7.4
14180	3731300.1	633281.8	6.4
14181	3731301.1	633282.1	5.4
14182	3731311.3	633285.2	-5.3
14183	3731311.9	633285.2	-6.1
14184	3731312.9	633285.5	-6.6

14185	3731313.6	633285.5	-6.8
14186	3731314.6	633285.8	-6.9
14187	3731315.2	633285.8	-7.4
14188	3731316.2	633286.1	-8.3
14189	3731317.2	633286.1	-9.0
14190	3731317.8	633286.1	-9.7
14191	3731318.5	633286.1	-10.4
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14193	3731320.1	633286.1	-11.3
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14195	3731321.8	633286.0	-12.0
14196	3731322.8	633286.0	-8.0
14197	3731323.4	633286.0	-6.7
14198	3731324.1	633286.0	-6.8
14199	3731325.0	633286.0	-7.0
14200	3731326.0	633286.0	-7.4
14201	3731326.7	633286.0	-7.7
14202	3731327.7	633286.0	-5.1
14203	3731328.3	633285.6	-5.2
14204	3731329.3	633285.6	-5.0
14205	3731341.4	633283.1	-5.0
14206	3731342.4	633283.1	-5.3
14207	3731343.4	633282.8	-5.6
14208	3731344.7	633282.4	-6.1
14209	3731345.6	633282.1	-6.4
14210	3731410.4	633250.0	-5.0
14211	3731411.4	633249.3	-5.7
14212	3731412.4	633248.3	-6.2
14213	3731413.7	633247.6	-7.0
14214	3731414.6	633247.0	-7.9
14215	3731415.6	633246.0	-8.6
14216	3731416.6	633245.3	-9.3
14217	3731417.9	633244.6	-10.2
14218	3731418.9	633244.0	-11.0
14219	3731419.8	633243.0	-11.9
14220	3731420.8	633242.3	-12.5
14221	3731421.8	633241.6	-13.3
14222	3731423.1	633240.6	-14.0
14223	3731424.0	633239.9	-14.6
14224	3731425.0	633239.3	-15.5
14225	3731426.0	633238.6	-16.6
14226	3731427.0	633237.9	-17.7
14227	3731427.9	633236.9	-18.9
14228	3731429.2	633236.3	-20.2
14229	3731430.2	633235.6	-21.6
14230	3731431.2	633234.9	-22.9
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14232	3731433.1	633233.3	-25.8
14233	3731433.8	633232.3	-27.3
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14236	3731436.3	633229.6	-31.9

14237	3731437.0	633228.6	-33.9
14238	3731438.0	633227.9	-35.7
14239	3731438.6	633226.9	-37.5
14240	3731439.6	633225.9	-39.5
14241	3731440.2	633225.3	-41.6
14242	3731440.9	633224.3	-43.7
14243	3731441.5	633223.3	-45.9
14244	3731442.1	633222.3	-48.4
14245	3731442.8	633221.0	-51.0
14246	3731443.4	633220.0	-53.9
14247	3731444.1	633219.0	-56.8
14248	3731444.7	633218.0	-59.8
14249	3731445.3	633217.0	-62.7
14250	3731446.0	633216.0	-65.9
14251	3731446.3	633215.0	-69.0
14252	3731446.6	633214.0	-71.5
14253	3731447.3	633213.0	-74.2
14254	3731447.6	633212.1	-77.3
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14256	3731448.2	633210.1	-84.5
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14259	3731449.1	633207.1	-94.5
14260	3731449.8	633206.1	-97.7
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14262	3731450.1	633204.1	-106.0
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14269	3731451.0	633197.6	-137.8
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14276	3731451.2	633191.7	-169.0
14277	3731451.2	633191.0	-173.9
14278	3731451.2	633190.4	-178.5
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14282	3731450.8	633187.4	-195.9
14283	3731450.8	633186.8	-200.0
14284	3731450.5	633186.1	-204.1
14285	3731450.5	633185.5	-208.1
14286	3731450.1	633184.8	-212.0
14287	3731450.1	633184.1	-215.8
14288	3731449.8	633183.5	-219.5

14289	3731449.8	633182.8	-223.0
14290	3731449.4	633182.2	-226.6
14291	3731449.4	633181.5	-230.1
14292	3731449.1	633181.2	-233.3
14293	3731449.1	633180.9	-236.2
14294	3731448.7	633180.2	-239.0
14295	3731448.7	633179.9	-241.5
14296	3731448.4	633179.6	-243.5
14297	3731448.4	633179.3	-245.2
14298	3731448.1	633178.6	-246.5
14299	3731448.1	633178.3	-247.8
14300	3731447.7	633178.0	-248.9
14301	3731447.7	633177.6	-249.5
14302	3731447.7	633177.3	-249.8
14303	3731447.4	633177.0	-249.7
14304	3731447.4	633176.6	-249.4
14305	3731447.4	633176.3	-248.8
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14312	3731447.0	633174.4	-232.6
14313	3731447.0	633174.0	-228.2
14314	3731447.0	633173.7	-223.7
14315	3731447.3	633173.4	-218.8
14316	3731447.3	633173.0	-213.7
14317	3731447.3	633172.7	-208.3
14318	3731447.3	633172.4	-202.8
14319	3731447.3	633172.1	-197.5
14320	3731447.3	633171.7	-192.1
14321	3731447.3	633171.4	-186.6
14322	3731447.3	633171.1	-180.8
14323	3731447.3	633170.4	-174.9
14324	3731447.3	633170.1	-169.0
14325	3731447.3	633169.8	-163.2
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14327	3731447.3	633168.8	-151.5
14328	3731447.2	633168.5	-145.7
14329	3731447.2	633168.1	-139.8
14330	3731447.2	633167.8	-134.1
14331	3731447.2	633167.5	-128.6
14332	3731447.2	633166.8	-123.4
14333	3731446.9	633166.2	-118.6
14334	3731446.6	633165.8	-113.9
14335	3731446.5	633165.2	-109.0
14336	3731446.2	633164.9	-104.2
14337	3731446.2	633164.2	-99.5
14338	3731445.9	633163.9	-94.9
14339	3731445.5	633163.2	-90.4
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14342	3731444.5	633161.6	-77.7
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14344	3731443.9	633160.6	-70.4
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14346	3731442.9	633159.7	-64.2
14347	3731442.5	633159.0	-61.3
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14353	3731439.5	633156.1	-47.0
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14355	3731438.2	633155.1	-43.4
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14357	3731436.9	633154.2	-39.8
14358	3731436.2	633153.9	-38.1
14359	3731435.6	633153.5	-36.4
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14361	3731434.6	633152.6	-33.5
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14372	3731425.7	633149.1	-24.0
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14377	3731421.4	633148.2	-21.0
14378	3731420.4	633148.2	-20.4
14379	3731419.4	633147.9	-19.8
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14383	3731416.1	633147.6	-17.7
14384	3731415.1	633147.6	-17.3
14385	3731414.2	633147.6	-16.9
14386	3731413.2	633147.6	-16.5
14387	3731412.5	633147.7	-16.3
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14437	3730488.2	633697.7	8.1
14438	3730487.5	633698.0	10.1
14439	3730486.9	633698.4	11.5
14440	3730486.2	633698.7	12.4
14441	3730485.6	633699.0	12.9
14442	3730484.9	633699.4	13.0
14443	3730484.3	633699.7	12.8
14444	3730483.9	633700.0	12.3

14445	3730483.3	633700.7	11.7
14446	3730483.0	633701.0	11.0
14447	3730482.3	633701.7	10.4
14448	3730482.0	633702.0	9.9
14449	3730481.7	633702.7	9.3
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14452	3730480.4	633704.0	7.7
14453	3730479.7	633704.4	7.3
14454	3730479.1	633704.7	6.8
14455	3730478.8	633705.0	6.5
14456	3730478.1	633705.4	6.1
14457	3730477.5	633705.4	5.8
14458	3730476.8	633705.7	5.4
14459	3730476.2	633706.1	5.0
14460	3730389.6	633441.8	5.2
14461	3730389.0	633440.8	6.3
14462	3730388.3	633440.1	7.5
14463	3730387.6	633439.5	8.7
14464	3730386.6	633438.5	10.0
14465	3730386.0	633437.9	11.4
14466	3730385.3	633436.9	12.9
14467	3730384.6	633436.3	14.5
14468	3730384.3	633435.3	16.5
14469	3730383.6	633434.6	18.6
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14472	3730382.0	633432.0	26.4
14473	3730381.3	633431.1	29.4
14474	3730380.6	633430.4	32.9
14475	3730380.3	633429.4	36.8
14476	3730379.6	633428.8	41.1
14477	3730379.3	633427.8	45.7
14478	3730378.9	633427.2	50.7
14479	3730378.6	633426.2	56.0
14480	3730378.3	633425.5	62.1
14481	3730377.9	633424.9	69.0
14482	3730377.6	633423.9	76.4
14483	3730377.2	633423.3	84.1
14484	3730376.9	633422.3	92.5
14485	3730376.6	633421.6	101.3
14486	3730376.2	633421.0	110.5
14487	3730376.2	633420.3	119.9
14488	3730375.9	633419.7	129.4
14489	3730375.5	633419.0	138.9
14490	3730375.5	633418.4	148.1
14491	3730375.2	633417.7	157.0
14492	3730374.8	633417.1	165.8
14493	3730374.5	633416.4	174.7
14494	3730374.5	633415.8	183.5
14495	3730374.2	633415.4	192.1
14496	3730373.8	633414.8	199.6

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14498	3730373.2	633413.8	209.1
14499	3730372.8	633413.5	211.0
14500	3730372.2	633412.8	211.2
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14503	3730371.2	633411.5	200.4
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14505	3730370.5	633410.9	186.0
14506	3730369.8	633410.3	177.2
14507	3730369.2	633409.9	167.5
14508	3730368.5	633409.3	157.3
14509	3730367.8	633409.0	147.1
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14511	3730366.5	633408.0	127.7
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14516	3730362.9	633405.4	85.7
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14555	3730336.4	633369.8	5.6
14556	3730336.1	633368.5	5.3
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14561	3730314.8	633301.2	7.7
14562	3730314.4	633300.6	8.0
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14605	3730314.4	632010.7	15.2
14606	3730315.4	632009.7	16.6
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14992	3704882.2	639840.1	-10.0
14993	3704882.2	639841.1	-10.4
14994	3704881.9	639842.1	-10.8
14995	3704881.9	639843.1	-11.1
14996	3704881.6	639844.4	-11.3
14997	3704881.6	639845.4	-11.6
14998	3704881.6	639846.3	-12.1
14999	3704881.7	639847.3	-12.5
15000	3704881.7	639848.3	-12.8
15001	3704881.7	639849.3	-13.1
15002	3704881.7	639850.3	-8.6
15003	3704881.7	639851.3	-7.2
15004	3704881.7	639852.6	-5.3
15005	3706600.8	641050.2	-5.6
15006	3706601.1	641049.2	-6.3
15007	3706601.5	641048.6	-6.7
15008	3706601.8	641047.9	-6.6
15009	3706602.1	641047.2	-5.9
15010	3704823.0	642045.1	-6.4
15011	3704823.3	642045.7	-7.5
15012	3704824.0	642046.3	-7.5
15013	3704824.3	642047.3	-5.8
15014	3704825.6	642049.6	8.9
15015	3704826.3	642050.2	11.8
15016	3704826.7	642051.2	11.9

15017	3704827.0	642051.9	10.1
15018	3704827.7	642052.9	7.9
15019	3704828.0	642053.5	6.1
15020	3704719.9	641996.7	-5.2
15021	3704719.6	641995.8	-5.4
15022	3704719.3	641994.8	-5.5
15023	3704718.9	641993.8	-5.8
15024	3704718.9	641992.8	-6.2
15025	3704718.6	641991.8	-6.6
15026	3704718.2	641990.9	-7.1
15027	3704718.2	641989.9	-7.4
15028	3704717.9	641988.9	-7.4
15029	3704717.8	641987.9	-7.0
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15031	3704717.5	641985.9	-5.6
15032	3704716.4	641980.7	6.7
15033	3704716.4	641979.7	11.5
15034	3704716.1	641978.4	18.1
15035	3704716.0	641977.4	28.2
15036	3704716.0	641976.1	42.7
15037	3704715.7	641975.2	63.1
15038	3704715.7	641974.2	90.3
15039	3704715.7	641972.9	126.4
15040	3704715.3	641971.9	173.5
15041	3704715.3	641970.9	233.8
15042	3704715.3	641969.6	308.5
15043	3704714.9	641968.6	396.8
15044	3704714.6	641967.6	493.5
15045	3704714.6	641966.6	589.3
15046	3704714.2	641965.7	668.0
15047	3704713.9	641964.7	717.7
15048	3704713.6	641963.7	733.4
15049	3704713.5	641962.7	717.2
15050	3704713.2	641961.7	676.4
15051	3704712.9	641960.8	620.1
15052	3704712.5	641959.8	558.1
15053	3704712.2	641958.8	495.3
15054	3704711.8	641957.8	435.6
15055	3704711.5	641957.2	381.6
15056	3704711.1	641956.2	335.1
15057	3704710.8	641955.6	295.6
15058	3704710.5	641954.6	262.2
15059	3704710.1	641953.9	233.3
15060	3704709.8	641952.9	208.7
15061	3704709.4	641952.3	187.8
15062	3704709.1	641951.3	169.7
15063	3704708.8	641950.7	153.9
15064	3704708.4	641950.0	140.1
15065	3704707.8	641949.4	128.1
15066	3704707.4	641948.7	117.5
15067	3704707.1	641948.1	108.4
15068	3704706.7	641947.1	100.4

15069	3704706.1	641946.4	93.6
15070	3704705.7	641945.8	87.4
15071	3704705.4	641945.1	81.9
15072	3704705.1	641944.5	76.7
15073	3704704.4	641943.8	71.9
15074	3704704.1	641943.5	67.5
15075	3704703.7	641942.9	63.6
15076	3704703.4	641942.2	60.1
15077	3704702.7	641941.9	56.9
15078	3704702.4	641941.3	53.9
15079	3704702.1	641940.6	51.1
15080	3704701.7	641940.3	48.6
15081	3704701.1	641939.6	46.2
15082	3704700.7	641939.0	43.8
15083	3704700.4	641938.7	41.6
15084	3704700.1	641938.0	39.6
15085	3704699.7	641937.7	37.7
15086	3704699.4	641937.0	35.9
15087	3704699.1	641936.7	34.5
15088	3704698.7	641936.1	33.2
15089	3704698.4	641935.7	32.1
15090	3704698.0	641935.1	30.9
15091	3704697.7	641934.4	29.7
15092	3704697.4	641934.1	28.5
15093	3704697.0	641933.5	27.3
15094	3704696.7	641933.1	26.2
15095	3704696.4	641932.5	25.4
15096	3704696.0	641931.8	24.7
15097	3704695.7	641931.5	24.1
15098	3704695.4	641930.9	23.5
15099	3704695.0	641930.2	22.9
15100	3704694.7	641929.9	22.2
15101	3704694.4	641929.2	21.4
15102	3704694.0	641928.6	20.7
15103	3704693.7	641927.9	20.0
15104	3704693.3	641927.6	19.4
15105	3704692.7	641927.0	19.1
15106	3704692.3	641926.3	18.7
15107	3704692.0	641925.7	18.3
15108	3704691.7	641925.3	17.9
15109	3704691.3	641924.7	17.5
15110	3704691.0	641924.0	17.0
15111	3704690.7	641923.4	16.6
15112	3704690.3	641923.1	16.3
15113	3704689.7	641922.4	16.0
15114	3704689.3	641921.8	15.7
15115	3704688.7	641921.1	10.5
15116	3704688.3	641920.8	8.7
15117	3704688.0	641920.2	6.3
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15119	3704640.9	641860.8	-5.6
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15121	3704641.2	641859.9	-6.9
15122	3704641.2	641859.2	-7.4
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15125	3704640.8	641858.5	-7.6
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15127	3704640.5	641857.9	-6.4
15128	3704640.2	641857.6	-5.5
15129	3704636.5	641855.0	6.1
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15131	3704635.2	641854.4	9.7
15132	3704634.5	641854.1	10.9
15133	3704633.6	641853.7	11.7
15134	3704632.9	641853.4	12.3
15135	3704632.2	641853.1	12.9
15136	3704632.6	641852.4	13.6
15137	3704632.9	641851.8	14.3
15138	3704633.2	641851.1	14.7
15139	3704633.5	641850.8	14.7
15140	3704633.8	641850.1	14.2
15141	3704634.2	641849.5	13.6
15142	3704634.5	641848.8	12.9
15143	3704634.8	641848.5	12.2
15144	3704635.1	641847.8	11.5
15145	3704635.4	641847.2	10.9
15146	3704635.1	641846.2	10.2
15147	3704634.4	641845.5	9.6
15148	3704634.1	641844.5	9.0
15149	3704633.7	641843.6	8.6
15150	3704633.1	641842.6	8.2
15151	3704632.7	641841.9	7.9
15152	3704632.1	641841.0	7.5
15153	3704631.7	641840.0	6.9
15154	3704631.4	641839.3	6.3
15155	3704631.0	641838.4	5.6
15156	3704631.4	641838.0	5.0
15157	3704732.6	641834.2	5.6
15158	3704732.6	641834.9	6.9
15159	3704733.0	641835.5	8.5
15160	3704733.3	641836.2	10.6
15161	3704733.6	641836.8	13.2
15162	3704734.0	641837.5	16.9
15163	3704734.3	641838.1	21.7
15164	3704734.7	641838.8	27.9
15165	3704735.0	641839.5	36.1
15166	3704735.3	641839.8	45.7
15167	3704735.7	641840.4	56.0
15168	3704735.7	641841.1	65.5
15169	3704736.0	641841.7	71.5
15170	3704736.4	641842.4	71.4
15171	3704736.4	641843.0	63.9
15172	3704736.7	641844.0	49.0

15173	3704737.0	641844.7	29.6
15174	3704737.1	641845.3	10.2
15175	3704737.4	641846.0	-5.3
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15177	3704737.7	641847.3	-20.6
15178	3704737.7	641847.9	-22.2
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15183	3704738.4	641851.2	-11.3
15184	3704738.5	641851.5	-9.0
15185	3704738.8	641852.2	-7.0
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15187	3704729.4	641926.1	5.3
15188	3704729.7	641926.7	6.0
15189	3704729.7	641927.7	6.8
15190	3704729.8	641928.4	7.6
15191	3704730.1	641929.4	8.3
15192	3704730.1	641930.0	8.8
15193	3704730.1	641930.7	9.3
15194	3704730.5	641931.7	9.8
15195	3704730.5	641932.3	10.4
15196	3704730.8	641932.6	11.0
15197	3704730.8	641933.3	11.9
15198	3704731.1	641933.9	12.9
15199	3704731.2	641934.6	13.8
15200	3704731.2	641935.3	14.7
15201	3704731.5	641935.9	15.6
15202	3704731.5	641936.6	16.3
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15205	3704731.9	641937.9	18.8
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15207	3704731.9	641938.8	20.8
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15209	3704731.9	641939.5	22.9
15210	3704731.6	641939.8	24.1
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15213	3704731.6	641940.8	27.5
15214	3704731.6	641941.5	28.8
15215	3704731.6	641941.8	30.4
15216	3704731.6	641941.8	32.0
15217	3704731.6	641942.1	33.8
15218	3704731.6	641942.5	35.6
15219	3704731.3	641942.8	37.6
15220	3704731.3	641943.1	39.7
15221	3704731.3	641943.4	41.9
15222	3704731.3	641943.8	44.3
15223	3704731.3	641944.1	46.9
15224	3704731.3	641944.4	49.6

15225	3704731.3	641944.8	52.6
15226	3704731.0	641945.1	55.7
15227	3704731.0	641945.4	58.9
15228	3704730.7	641945.8	62.2
15229	3704730.7	641946.1	65.8
15230	3704730.7	641946.4	69.5
15231	3704730.4	641947.1	73.7
15232	3704730.4	641947.4	78.1
15233	3704730.0	641947.7	82.9
15234	3704730.0	641948.1	88.2
15235	3704730.1	641948.7	93.8
15236	3704730.1	641949.0	99.9
15237	3704730.1	641949.7	106.5
15238	3704729.7	641950.4	113.3
15239	3704729.8	641950.7	120.4
15240	3704729.8	641951.3	127.6
15241	3704729.8	641952.0	134.5
15242	3704729.8	641952.3	141.2
15243	3704729.5	641953.0	147.4
15244	3704729.5	641953.6	153.1
15245	3704729.8	641954.3	158.0
15246	3704729.8	641954.9	162.1
15247	3704730.2	641955.6	165.0
15248	3704730.2	641956.6	166.5
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15251	3704730.9	641958.5	162.3
15252	3704730.9	641959.5	158.4
15253	3704731.2	641960.2	153.2
15254	3704731.2	641960.8	146.7
15255	3704731.9	641961.5	139.0
15256	3704732.2	641962.1	130.5
15257	3704732.6	641962.8	121.1
15258	3704732.9	641963.4	111.0
15259	3704733.6	641964.1	100.8
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15261	3704734.2	641965.4	80.6
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15263	3704735.2	641966.3	62.2
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15267	3704737.6	641968.9	33.7
15268	3704737.9	641969.6	28.4
15269	3704738.6	641970.2	23.6
15270	3704739.2	641970.5	19.3
15271	3704739.9	641971.2	15.5
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15273	3704741.2	641972.5	9.3
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15275	3704742.5	641973.4	5.4
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15278	3704749.8	641978.3	-8.0
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15284	3704594.5	641853.0	21.4
15285	3704593.9	641853.7	33.3
15286	3704593.2	641854.3	48.5
15287	3704592.9	641854.7	65.6
15288	3704592.3	641855.3	80.5
15289	3704592.0	641856.0	89.0
15290	3704591.3	641856.3	88.2
15291	3704590.7	641857.0	79.6
15292	3704590.3	641857.7	66.4
15293	3704589.7	641858.3	52.1
15294	3704589.4	641859.0	38.9
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15297	3704588.1	641861.0	13.7
15298	3704587.5	641862.0	9.5
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15325	3702980.5	639910.8	8.5
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15336	3702871.7	639891.8	11.3
15337	3702872.7	639892.7	13.3
15338	3702873.7	639893.7	15.3
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15340	3702875.3	639895.3	19.9
15341	3702876.3	639896.3	22.3
15342	3702877.3	639896.9	24.4
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15344	3702879.0	639898.9	28.6
15345	3702880.0	639899.8	30.8
15346	3702881.0	639900.1	33.2
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15350	3702885.3	639902.4	46.3
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15353	3702888.3	639903.6	55.6
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15365	3702900.8	639909.0	57.7
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15367	3702902.8	639910.0	50.8
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15369	3702905.1	639910.6	43.0
15370	3702906.1	639910.9	39.1
15371	3702907.1	639911.2	35.4
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15373	3702909.4	639912.2	27.9
15374	3702910.4	639912.5	24.7
15375	3702911.3	639912.8	22.3
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15377	3702913.7	639913.4	16.9
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15388	3700548.3	639984.4	7.1
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15392	3700551.3	639988.0	8.5
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15395	3700553.6	639990.2	10.1
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15401	3700558.3	639995.4	12.9
15402	3700559.0	639996.4	13.5
15403	3700559.6	639997.0	13.8
15404	3700560.3	639998.0	14.3
15405	3700561.0	639998.7	15.1
15406	3700561.6	639999.6	15.7
15407	3700562.3	640000.3	16.4
15408	3700563.0	640000.9	17.2
15409	3700563.6	640001.9	18.1
15410	3700564.0	640002.5	19.0
15411	3700564.7	640003.5	20.0
15412	3700565.3	640004.2	21.1
15413	3700566.0	640005.1	22.2
15414	3700566.7	640005.8	23.2
15415	3700567.3	640006.8	24.4
15416	3700567.7	640007.4	26.0
15417	3700568.3	640008.4	27.7
15418	3700569.0	640009.0	29.7
15419	3700569.3	640010.0	32.1
15420	3700570.0	640010.7	34.5
15421	3700570.7	640011.3	36.6
15422	3700571.0	640012.3	38.7
15423	3700571.7	640012.9	40.7
15424	3700572.4	640014.2	42.7
15425	3700572.7	640014.9	44.0
15426	3700573.4	640015.5	44.6
15427	3700573.7	640016.5	45.2
15428	3700574.4	640017.5	45.8
15429	3700574.7	640018.1	46.3
15430	3700575.4	640019.1	46.6
15431	3700576.0	640020.1	46.2
15432	3700576.4	640020.7	45.4

15433	3700577.1	640021.7	43.8
15434	3700577.4	640022.4	41.1
15435	3700578.1	640023.3	38.0
15436	3700578.7	640024.3	33.8
15437	3700579.1	640025.3	28.3
15438	3700579.7	640025.9	22.0
15439	3700580.4	640026.9	14.8
15440	3700580.8	640027.9	6.1
15441	3700582.1	640029.5	-16.7
15442	3700582.4	640030.5	-31.4
15443	3700583.1	640031.4	-48.3
15444	3700584.1	640032.7	-67.9
15445	3700584.1	640033.4	-90.4
15446	3700584.8	640034.0	-116.2
15447	3700585.4	640035.0	-145.7
15448	3700585.8	640036.0	-178.7
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15450	3700587.1	640037.9	-255.1
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15452	3700588.1	640039.9	-343.0
15453	3700589.1	640041.2	-391.0
15454	3700589.5	640041.8	-440.8
15455	3700590.2	640042.8	-491.2
15456	3700590.8	640043.8	-541.6
15457	3700591.5	640044.8	-591.3
15458	3700592.2	640045.7	-640.0
15459	3700592.5	640046.7	-687.1
15460	3700593.2	640047.7	-730.3
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15462	3700594.5	640049.6	-793.3
15463	3700595.2	640050.6	-809.7
15464	3700595.9	640051.6	-816.8
15465	3700596.5	640052.2	-816.1
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15467	3700597.9	640054.2	-784.9
15468	3700598.5	640055.2	-755.0
15469	3700599.2	640056.1	-717.8
15470	3700599.9	640057.1	-674.0
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15472	3700601.2	640058.7	-571.0
15473	3700601.9	640059.7	-515.9
15474	3700602.5	640060.7	-461.7
15475	3700603.2	640061.6	-411.8
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15477	3700604.6	640063.6	-325.1
15478	3700604.9	640064.2	-287.8
15479	3700605.6	640065.2	-255.2
15480	3700606.2	640066.2	-226.7
15481	3700606.9	640067.2	-201.6
15482	3700607.6	640068.1	-179.5
15483	3700608.2	640069.1	-160.0
15484	3700608.6	640069.8	-143.1

15485	3700609.3	640070.7	-128.4
15486	3700609.6	640071.7	-115.1
15487	3700610.3	640072.7	-103.4
15488	3700610.9	640073.7	-92.8
15489	3700611.3	640074.3	-83.3
15490	3700611.9	640075.3	-74.9
15491	3700612.3	640076.3	-67.8
15492	3700613.0	640077.2	-61.4
15493	3700613.3	640077.9	-55.7
15494	3700614.0	640078.9	-50.8
15495	3700614.3	640079.8	-46.3
15496	3700614.6	640080.5	-42.1
15497	3700615.3	640081.5	-38.6
15498	3700615.7	640082.1	-35.3
15499	3700616.0	640083.1	-32.1
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15501	3700617.0	640084.7	-26.6
15502	3700617.3	640085.7	-24.1
15503	3700618.0	640086.3	-22.1
15504	3700618.4	640087.3	-20.3
15505	3700618.7	640088.0	-18.5
15506	3700619.4	640089.0	-16.9
15507	3700619.7	640089.6	-15.5
15508	3700620.4	640090.6	-14.3
15509	3700620.7	640091.2	-13.4
15510	3700621.0	640092.2	-12.6
15511	3700621.7	640092.9	-11.7
15512	3700622.1	640093.8	-10.8
15513	3700622.4	640094.5	-10.1
15514	3700622.7	640095.1	-9.4
15515	3700623.1	640096.1	-8.5
15516	3700623.7	640096.8	-7.7
15517	3700624.1	640097.7	-7.2
15518	3700624.4	640098.4	-6.7
15519	3700624.8	640099.4	-6.4
15520	3700625.1	640100.0	-5.8
15521	3700625.4	640100.7	-5.3
15522	3700612.2	640337.3	5.1
15523	3700607.5	640082.6	5.3
15524	3700606.5	640082.6	5.8
15525	3700605.2	640082.6	6.4
15526	3700604.2	640082.6	7.0
15527	3700603.2	640082.6	7.6
15528	3700602.2	640082.3	8.0
15529	3700601.2	640082.3	8.4
15530	3700600.2	640082.3	8.9
15531	3700599.3	640082.7	9.3
15532	3700598.0	640082.7	9.5
15533	3699550.8	638890.2	11.6
15534	3699550.4	638889.6	11.6
15535	3699549.8	638888.6	11.6
15536	3699549.1	638887.6	7.7

15537	3699548.4	638887.0	6.4
15538	3699280.7	638808.0	-5.3
15539	3699281.0	638808.9	-5.5
15540	3698853.0	638265.7	-5.0
15541	3698853.6	638266.4	-5.6
15542	3698854.6	638267.0	-6.2
15543	3698855.3	638268.0	-6.8
15544	3698856.3	638268.6	-7.7
15545	3698857.0	638269.3	-8.7
15546	3698858.0	638270.2	-9.7
15547	3698859.0	638270.9	-10.9
15548	3698859.6	638271.5	-12.2
15549	3698860.6	638272.5	-13.5
15550	3698861.3	638273.1	-15.0
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15552	3698863.3	638274.7	-17.6
15553	3698863.9	638275.4	-18.6
15554	3698864.9	638276.0	-19.6
15555	3698865.9	638277.0	-20.7
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15558	3698868.6	638279.2	-24.3
15559	3698869.2	638279.9	-25.0
15560	3698870.2	638280.5	-25.5
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15562	3698871.9	638282.1	-25.9
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15566	3698875.2	638285.1	-21.6
15567	3698876.2	638286.0	-19.0
15568	3698876.9	638286.7	-16.4
15569	3698877.9	638287.3	-14.1
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15572	3698880.5	638289.9	-5.5
15573	3699147.8	638244.3	5.4
15574	3699147.7	638243.0	8.0
15575	3699148.1	638242.0	11.1
15576	3699148.0	638240.7	14.9
15577	3699148.3	638239.7	19.6
15578	3699148.7	638238.4	25.7
15579	3699148.6	638237.4	33.4
15580	3699149.0	638236.1	42.6
15581	3699148.9	638235.1	53.2
15582	3699149.2	638233.8	64.5
15583	3699149.2	638232.8	76.0
15584	3699149.5	638231.5	87.1
15585	3699149.5	638230.5	97.2
15586	3699149.5	638229.2	105.8
15587	3699149.5	638228.2	111.0
15588	3699149.8	638226.9	110.9

15589	3699149.8	638225.9	105.7
15590	3699149.8	638224.6	97.2
15591	3699149.8	638223.6	86.4
15592	3699149.7	638222.6	73.9
15593	3699150.0	638221.3	61.0
15594	3699150.0	638220.3	48.9
15595	3699150.0	638219.0	38.1
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15597	3699149.6	638216.7	21.7
15598	3699149.6	638215.8	15.2
15599	3699149.6	638214.8	9.6
15600	3699149.6	638213.5	5.0
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15607	3701629.1	638233.9	8.0
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15610	3701627.8	638235.9	9.3
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15615	3701625.6	638239.5	5.4
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15622	3702639.7	637968.5	-7.2
15623	3702639.0	637968.2	-8.2
15624	3702638.4	637967.9	-9.3
15625	3702637.7	637967.5	-10.4
15626	3702637.0	637967.2	-11.5
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15647	3705072.6	635343.6	7.0
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15650	3705074.2	635342.6	8.8
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15652	3705075.5	635342.2	9.4
15653	3705075.8	635341.9	9.8
15654	3705076.5	635341.9	10.2
15655	3705077.1	635341.5	6.7
15656	3705077.8	635341.2	6.6
15657	3705078.4	635341.2	6.4
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15677	3707895.2	634800.6	23.9
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15679	3707896.2	634798.9	27.0
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15701	3707909.7	634783.3	37.3
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15721	3707924.6	634771.3	16.4
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15727	3707929.2	634767.6	11.6
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15737	3707937.9	634760.9	5.5
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15774	3711503.8	637612.1	6.8
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15776	3711503.2	637613.4	9.5
15777	3711502.8	637614.0	10.8
15778	3711502.5	637614.7	11.8
15779	3711502.2	637615.4	12.4
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15781	3711501.6	637616.7	12.2
15782	3711501.2	637617.4	11.4
15783	3711500.6	637617.7	10.2
15784	3711500.3	637618.3	8.7
15785	3711500.0	637619.0	7.0
15786	3711499.6	637619.7	5.4
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15800	3711376.9	637523.8	5.5
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15802	3711377.5	637521.8	5.7
15803	3711377.8	637520.8	5.8
15804	3711378.2	637519.8	6.2
15805	3711378.5	637518.8	7.0
15806	3711378.8	637517.8	7.8
15807	3711379.1	637516.9	8.9
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15809	3711379.7	637514.9	10.3
15810	3711380.0	637513.9	10.7
15811	3711380.4	637513.2	11.2
15812	3711380.7	637512.2	11.9
15813	3711381.0	637511.3	12.5
15814	3711381.3	637510.3	12.8
15815	3711381.9	637509.3	8.4
15816	3711382.2	637508.3	7.0
15817	3711382.6	637507.3	6.9
15818	3711382.9	637506.3	6.7
15819	3711383.5	637505.3	6.3
15820	3711383.8	637504.3	6.0
15821	3711384.1	637503.7	5.7