

ANEJO F. COORDENADAS DE LOS PERFILES LONGITUDINALES

ANEJO F. TABLAS DE COORDENADAS DE LOS PERFILES LONGITUDINALES

En este anejo se detallan las coordenadas de los puntos del tálveg que se han usado para la construcción de los perfiles longitudinales. Las coordenadas están expresadas según el sistema de proyección UTM ETRS1989, Huso 30N.

Además de las coordenadas UTM de los puntos del perfil, las tablas siguientes contienen la posición de cada punto de perfil en el eje del río de 2017 (s-coord), siendo la desembocadura del Bernesga en el Esla el origen de coordenadas del eje.

Hay datos del perfil longitudinal que se han obtenido a partir de planos de perfiles longitudinales. De estos datos no se conocen pues las coordenadas UTM de los puntos que conforman el perfil. Las tablas correspondientes a estos datos sólo contienen la coordenada longitudinal según el eje del Bernesga en 2017 y la cota del tálveg en esos puntos. Estos datos corresponden a los perfiles longitudinales siguientes:

1. 2009-2010: Proyecto pasarela 10 y prolongación encauzamiento aguas arriba San Marcos (Tabla 5 y Tabla 6).
2. 1977: Proyecto modificado canalización aguas debajo de la confluencia Bernesga-Torío (Tabla 8).
3. 1975: Proyecto canalización aguas debajo de la confluencia Bernesga-Torío (Tabla 9).
4. 1972: Proyecto de un vial aguas arriba del puente de San Marcos (Tabla 10).
5. 1968: Proyecto canalización entre los puentes de San Marcos y de los Leones (Tabla 11).
6. 1964: Proyecto canalización entre los puentes de San Marcos y de los Leones (Tabla 12).
7. 1910: Proyecto canalización entre los puentes de San Marcos y de los Leones (Tabla 16).

Tabla 1. Perfil longitudinal de 2017. Datos del tálveg con las secciones transversales.

ID	x (m)	y (m)	z (m)	s-coord (m)	ID	x (m)	y (m)	z (m)	s-coord (m)
1	285173.7	4728907.6	867.2	285173.7	37	286287.5	4724102.4	841.1	21377.9
2	285136.1	4728666.1	867.0	285136.1	38	286151.0	4723896.6	840.3	21127
3	285251.2	4728413.5	865.2	285251.2	39	286126.0	4723833.6	839.3	21057.1
4	285323.3	4728268.7	864.2	285323.3	40	286139.9	4723800.0	839.5	21019.4
5	285286.1	4728030.8	862.6	285286.1	41	286184.7	4723659.1	838.5	20869.5
6	285420.1	4727814.8	861.9	285420.1	42	286204.2	4723410.5	838.5	20617.1
7	285594.9	4727712.0	859.9	285594.9	43	286260.0	4723261.6	836.6	20457
8	285619.9	4727664.7	860.0	285619.9	44	286317.0	4723228.9	836.1	20386.1
9	285620.1	4727553.2	859.2	285620.1	45	286371.4	4723218.8	835.7	20330.2
10	285624.5	4727509.4	858.7	285624.5	46	286434.8	4723162.9	834.9	20242
11	285783.2	4727296.7	857.5	285783.2	47	286458.4	4723032.1	834.5	20107.7
12	286012.5	4727052.7	855.5	286012.5	48	286500.7	4722815.8	834.3	19885.4
13	286103.6	4726878.0	855.3	286103.6	49	286512.4	4722709.0	833.9	19777.6
14	286102.0	4726693.0	855.0	286102.0	50	286513.9	4722649.1	833.7	19717.7
15	286099.6	4726580.9	849.6	286099.6	51	286498.7	4722538.8	832.9	19606.1
16	286023.0	4726342.6	852.7	286023.0	52	286521.0	4722376.9	831.6	19439.6
17	286015.4	4726228.7	852.3	286015.4	53	286622.2	4722181.2	830.9	19217.8
18	286011.9	4726211.2	851.3	286011.9	54	286688.7	4722090.0	830.2	19104.6
19	285999.7	4726180.6	851.1	285999.7	55	286778.6	4722009.5	829.9	18983.5
20	285958.7	4726108.3	850.6	285958.7	56	286828.2	4721890.6	828.9	18849.6
21	285886.1	4725877.0	850.5	285886.1	57	286882.6	4721842.4	828.6	18775.5
22	285880.7	4725723.1	850.1	285880.7	58	286929.5	4721673.1	828.4	18599
23	285888.9	4725648.9	849.8	285888.9	59	286986.3	4721511.3	826.1	18420.4
24	285906.3	4725515.7	848.6	285906.3	60	287117.4	4721358.9	825.5	18217
25	285954.2	4725392.7	848.0	285954.2	61	287229.9	4721158.1	825.9	17986.2
26	286044.9	4725285.5	848.0	286044.9	62	287317.9	4721048.1	825.5	17845.1
27	286132.7	4725221.6	846.3	286132.7	63	287410.1	4720937.7	825.0	17701.2
28	286240.5	4725088.3	846.3	286240.5	64	287445.7	4720876.7	825.2	17630.1
29	286260.2	4725012.0	845.5	286260.2	65	287461.5	4720848.6	824.9	17597.9
30	286312.2	4724872.0	844.9	286312.2	67	287508.6	4720595.0	823.9	17331.1
31	286273.4	4724707.4	844.8	286273.4	68	287511.7	4720581.1	824.1	17316.9
32	286301.9	4724569.7	844.0	286301.9	69	287592.4	4720459.2	822.8	17169.1
33	286397.2	4724459.3	843.6	286397.2	70	287630.9	4720416.3	823.5	17111.5
34	286370.4	4724364.7	843.2	286370.4	71	287731.9	4720332.9	823.1	16975.8
35	286357.5	4724351.7	842.5	286357.5	72	287642.8	4720401.1	823.3	17092
36	286325.9	4724249.8	841.7	286325.9	73	287790.0	4720280.9	822.3	16890.6

ID	x (m)	y (m)	z (m)	s-coord (m)	ID	x (m)	y (m)	z (m)	s-coord (m)
74	287824.3	4720205.2	821.3	16807.5	116	288732.2	4718206.9	810.8	14583.7
75	287831.5	4720189.6	821.1	16790.4	117	288748.2	4718144.0	811.5	14518.6
76	287890.7	4720097.7	821.6	16680.8	118	288771.0	4718088.2	811.5	14458.3
77	287974.0	4719946.1	821.4	16505.5	119	288782.4	4718045.7	810.8	14414.2
78	287976.3	4719931.8	821.6	16491.1	120	288796.8	4717985.0	810.8	14351.9
79	287989.5	4719853.0	820.8	16410.8	121	288800.9	4717968.1	809.4	14334.5
80	288023.1	4719782.6	820.7	16332.7	122	288815.3	4717913.0	809.7	14277.1
81	288044.3	4719754.3	820.9	16297.3	123	288839.4	4717860.3	810.3	14219.1
82	288058.6	4719729.6	821.0	16268.7	124	288845.8	4717845.5	809.4	14203
83	288066.7	4719717.6	820.0	16254.2	125	288858.8	4717787.8	809.5	14143.6
84	288115.1	4719677.4	819.8	16191	126	288881.9	4717742.8	804.8	14093
85	288151.8	4719620.8	819.5	16123.2	127	288890.3	4717727.9	807.6	14075.9
86	288170.3	4719566.5	819.7	16065.5	128	288931.6	4717623.1	809.6	13962.8
87	288176.4	4719554.1	819.6	16051.7	129	288934.4	4717614.0	807.7	13953.2
88	288229.2	4719467.6	819.4	15950.1	130	288936.2	4717608.1	808.7	13947.1
89	288293.0	4719370.6	819.0	15833.9	131	288953.7	4717555.3	808.8	13891.4
90	288374.6	4719194.7	818.0	15639	132	288972.7	4717503.0	809.5	13835.8
91	288376.5	4719189.2	817.4	15633.3	133	288978.2	4717487.9	807.5	13819.8
92	288386.3	4719160.3	818.1	15602.8	134	288993.1	4717445.6	808.2	13774.9
94	288403.5	4719106.6	818.1	15546.4	135	289011.2	4717390.6	808.5	13717
95	288404.3	4719103.7	818.0	15543.4	136	289014.4	4717380.7	807.0	13706.6
96	288421.9	4719049.9	814.1	15486.7	137	289035.4	4717322.4	808.3	13644.6
97	288436.0	4719010.7	813.1	15445	138	289055.4	4717269.5	808.4	13588.1
98	288465.2	4718931.2	813.7	15360.1	139	289059.1	4717259.1	806.4	13577.1
99	288480.2	4718888.4	813.7	15314.8	141	289078.3	4717204.1	807.7	13518.8
100	288484.3	4718878.1	813.0	15303.7	142	289096.8	4717151.5	808.1	13463
101	288508.9	4718814.9	813.5	15235.8	143	289100.4	4717141.4	806.5	13452.3
102	288529.0	4718748.2	813.4	15166.1	144	289122.1	4717081.9	807.6	13389
103	288533.5	4718734.9	812.5	15152.1	145	289138.2	4717035.1	807.6	13339.4
104	288564.5	4718672.7	812.9	15082	146	289142.7	4717021.8	806.4	13325.4
105	288588.3	4718593.3	812.9	14997.7	147	289162.7	4716961.3	806.7	13261.7
106	288599.5	4718560.5	812.7	14963	148	289178.8	4716919.2	807.1	13216.6
107	288604.7	4718545.7	812.2	14947.3	149	289182.9	4716909.0	805.7	13205.6
108	288620.4	4718501.5	812.5	14900.4	150	289207.7	4716846.5	806.0	13138.4
109	288635.2	4718456.4	812.5	14852.9	151	289222.3	4716802.5	806.7	13091.9
110	288640.2	4718441.0	812.5	14836.8	152	289227.1	4716787.1	806.1	13075.8
111	288654.0	4718400.0	812.5	14793.5	153	289244.1	4716736.3	806.1	13022.3
112	288664.9	4718369.6	812.2	14761.2	154	289263.6	4716685.2	806.1	12967.5
113	288671.7	4718353.2	811.6	14743.4	155	289270.0	4716672.0	805.3	12952.8
114	288706.2	4718287.3	811.6	14668.8	156	289314.3	4716549.9	805.5	12822.2
115	288733.8	4718201.9	810.7	14578.5	157	289350.5	4716470.6	804.9	12734.9

ID	x (m)	y (m)	z (m)	s-coord (m)	ID	x (m)	y (m)	z (m)	s-coord (m)
158	289356.3	4716421.4	804.6	12685.2	200	289636.7	4714791.4	796.0	11002.9
159	289370.7	4716382.6	803.6	12643.6	201	289655.4	4714717.7	797.3	10926.5
160	289367.5	4716389.0	803.8	12650.7	202	289656.1	4714715.9	797.3	10924.6
161	289393.0	4716341.6	804.3	12596.9	203	289688.5	4714648.3	797.7	10849.6
162	289394.7	4716338.3	803.8	12593.2	204	289689.1	4714647.2	797.7	10848.3
163	289396.7	4716334.6	803.0	12589	205	289692.7	4714640.5	795.4	10840.7
164	289382.6	4716360.2	803.7	12618.1	206	289729.0	4714576.0	797.4	10766.6
165	289435.4	4716220.5	804.0	12467.6	207	289726.8	4714579.2	797.3	10770.5
166	289435.9	4716218.0	804.1	12465.1	208	289779.5	4714513.1	797.7	10685.4
168	289438.3	4716203.4	804.2	12450.3	209	289786.6	4714508.9	793.8	10677.1
169	289438.9	4716200.2	803.7	12447	210	289851.0	4714446.8	791.8	10583.3
170	289468.8	4716065.3	803.4	12308.6	211	289868.1	4714425.1	792.9	10554.7
171	289480.7	4716050.0	800.2	12287.2	212	289866.0	4714426.2	792.3	10557.1
172	289527.2	4715916.1	802.9	12142.9	213	289867.2	4714425.4	792.0	10555.7
173	289529.4	4715906.5	801.2	12133	214	289865.6	4714426.5	792.0	10557.6
174	289531.6	4715895.2	802.0	12121.4	218	289849.0	4714454.6	793.1	10591.4
175	289541.7	4715843.0	802.1	12068.3	219	289844.9	4714460.2	792.5	10599
176	289542.1	4715840.6	802.0	12065.8	220	289853.4	4714440.0	792.7	10576.1
177	289545.6	4715813.1	802.5	12038.2	221	289854.2	4714438.1	792.8	10574.1
178	289545.4	4715765.6	802.2	11990.4	222	289868.8	4714424.9	792.7	10554
179	289544.7	4715761.3	800.2	11986.1	223	289873.3	4714423.5	792.5	10549.3
180	289551.9	4715620.8	801.5	11843.7	224	289887.2	4714420.0	793.5	10535
181	289556.8	4715609.1	799.9	11830.9	225	289855.9	4714435.7	792.8	10571.2
182	289578.3	4715524.1	799.9	11742.3	229	290040.6	4714239.9	792.0	10295
183	289581.7	4715441.3	799.9	11659.4	230	290185.8	4714003.1	791.9	10016.8
184	289590.2	4715364.8	799.6	11582.4	231	290245.3	4713790.1	790.9	9793.5
185	289590.4	4715362.9	799.2	11580.5	232	290245.4	4713789.0	791.0	9792.3
186	289598.2	4715291.8	800.2	11508.9	233	290246.3	4713669.5	791.1	9672.6
187	289598.0	4715281.4	798.6	11498.4	234	290259.9	4713540.6	791.6	9541.9
188	289597.3	4715278.0	799.0	11494.9	235	290384.6	4713326.9	790.6	9289.9
189	289587.4	4715197.3	799.1	11413.2	236	290554.2	4713143.0	789.3	9038.9
190	289599.6	4715120.8	800.1	11334.8	237	290819.0	4712201.0	787.3	8035.7
191	289601.1	4715107.6	797.3	11321.5	238	290640.8	4712033.3	786.2	7786.1
192	289609.8	4715032.8	799.2	11246.2	239	290640.1	4712032.0	786.3	7784.6
193	289609.8	4715032.1	799.4	11245.5	241	290637.9	4712028.0	786.5	7780
194	289613.7	4714956.5	799.5	11169.8	242	290637.1	4712026.3	786.4	7778.2
195	289614.3	4714947.2	797.8	11160.4	243	290636.5	4712025.1	786.4	7776.8
196	289626.8	4714845.2	798.8	11057.6	244	290687.2	4711797.7	786.4	7532.5
197	289627.0	4714843.5	798.8	11055.9	245	290686.6	4711798.7	786.1	7533.6
198	289627.3	4714841.7	798.8	11054	246	290686.5	4711798.8	785.7	7533.8
199	289635.4	4714797.8	799.0	11009.4	247	290685.8	4711799.8	785.7	7534.9

ID	x (m)	y (m)	z (m)	s-coord (m)	ID	x (m)	y (m)	z (m)	s-coord (m)
248	290688.7	4711795.5	786.1	7529.8	289	285521.8	4729253.9	870.7	27549.9
249	291109.8	4711574.0	785.2	7026.7	290	285459.3	4729169.5	869.6	27441.8
250	291109.1	4711574.4	785.1	7027.5	291	285369.6	4729062.3	869.1	27296.5
251	291242.6	4711368.0	785.8	6777.7					
252	291555.9	4710995.8	784.1	6274.1					
253	291559.0	4710993.5	784.2	6270.2					
254	291692.0	4710794.1	780.2	6024.3					
255	291747.2	4710551.1	779.5	5774.1					
256	291781.3	4710307.0	778.0	5516.5					
257	291859.7	4710071.8	777.0	5265.8					
258	291966.7	4709847.7	777.0	5015.1					
259	292004.2	4709602.0	776.0	4763					
260	292022.8	4709352.8	775.3	4512.3					
261	292091.4	4709112.0	774.2	4260.2					
262	292145.2	4708870.8	774.7	4010.7					
263	292220.9	4708636.5	774.1	3758.6					
264	292351.6	4708174.6	773.6	3252.3					
265	292306.7	4707919.3	773.0	2992.4					
266	292128.8	4707333.2	772.0	2250.6					
267	292255.3	4707119.2	771.9	2000.3					
268	292373.9	4706644.1	770.8	1504					
269	292369.1	4706479.8	769.6	1327.6					
270	292439.7	4706345.2	769.4	1171.7					
271	292614.6	4706242.1	768.5	966.8					
272	292666.8	4706187.9	768.3	890					
273	292793.9	4705940.4	768.3	610.4					
274	292815.7	4705763.1	768.9	428.5					
275	292778.5	4705606.9	767.6	261.7					
276	292875.7	4705402.8	768.2	22.4					
277	285190.6	4730629.7	878.0	29203.3					
278	285271.6	4730447.2	878.1	28999					
279	285246.6	4730201.3	877.4	28747.8					
280	285216.7	4729971.7	875.1	28482.9					
281	285207.7	4729854.3	875.1	28363.3					
282	285264.7	4729755.4	873.9	28232.7					
283	285330.1	4729711.2	873.3	28153					
284	285341.3	4729547.6	872.8	27982.3					
285	285342.8	4729449.8	872.8	27882.4					
286	285353.4	4729429.0	872.6	27859.1					
287	285408.2	4729375.3	872.1	27776.3					
288	285492.2	4729358.4	871.8	27690.2					

Tabla 2. Perfil longitudinal de 2017. Datos a lo largo del eje del Bernesga.

ID	x (m)	y (m)	z (m)	s-coord (m)	ID	x (m)	y (m)	z (m)	s-coord (m)
1	291625.3	4710935.9	784.7	6182.1	37	291559.9	4710983.5	784.2	6263.4
2	291625.3	4710936.0	784.7	6182.2	38	291557.9	4710985.2	784.2	6266.0
3	291624.7	4710936.2	784.7	6182.6	39	291555.7	4710986.3	784.4	6268.4
4	291625.7	4710936.2	784.6	6182.1	40	291554.3	4710987.1	784.2	6270.0
5	291623.3	4710936.7	784.5	6183.8	41	291553.5	4710988.9	784.2	6271.7
6	291621.8	4710937.3	784.4	6185.1	42	291551.7	4710993.2	784.2	6275.8
7	291620.4	4710938.3	784.4	6186.8	43	291551.3	4710994.0	784.2	6276.6
8	291619.1	4710939.3	784.3	6188.3	44	291550.9	4710995.1	784.3	6277.7
9	291617.5	4710940.3	784.2	6191.0	45	291550.1	4710995.5	784.2	6278.4
10	291615.9	4710941.1	784.3	6192.7	46	291549.7	4710996.0	784.2	6279.1
11	291614.3	4710942.1	784.0	6194.6	47	291548.9	4710996.7	784.2	6280.2
12	291613.1	4710943.9	783.9	6196.7	48	291547.8	4710997.5	784.3	6281.5
13	291612.1	4710945.1	783.9	6198.3	49	291546.5	4710998.4	784.2	6283.0
14	291611.1	4710946.2	783.9	6199.7	50	291545.0	4710999.1	784.1	6284.6
15	291610.2	4710947.3	784.2	6201.1	51	291543.7	4711000.1	784.2	6286.3
16	291609.3	4710948.4	784.1	6202.5	52	291542.0	4711001.7	784.1	6288.6
17	291608.1	4710949.6	784.2	6204.0	53	291538.6	4711003.8	784.1	6292.6
18	291606.7	4710950.8	784.2	6205.9	54	291536.9	4711005.1	784.1	6294.8
19	291605.3	4710952.1	784.3	6207.8	55	291534.8	4711005.9	784.2	6296.9
20	291603.7	4710953.7	784.4	6210.0	56	291532.9	4711007.2	784.2	6299.2
21	291601.9	4710955.1	784.3	6212.3	57	291531.2	4711008.5	784.1	6302.1
22	291599.7	4710956.6	784.4	6215.0	58	291529.2	4711009.7	784.2	6304.4
23	291597.0	4710958.2	784.5	6218.0	59	291527.6	4711010.6	784.2	6306.3
24	291594.3	4710960.2	784.5	6221.3	60	291525.9	4711012.0	784.1	6308.4
25	291591.9	4710963.0	784.5	6225.5	61	291524.2	4711013.2	784.1	6310.5
26	291588.6	4710964.6	784.4	6229.1	62	291522.3	4711014.1	784.2	6312.6
27	291584.3	4710964.7	784.4	6232.6	63	291520.5	4711015.6	784.2	6314.9
28	291580.9	4710965.5	784.4	6235.9	64	291518.9	4711017.0	784.2	6317.0
29	291577.8	4710967.1	784.4	6239.3	65	291517.1	4711018.1	784.1	6319.1
30	291574.8	4710969.2	784.4	6242.9	66	291515.7	4711019.8	784.0	6320.8
31	291572.4	4710971.6	784.4	6246.3	67	291514.4	4711021.7	784.0	6322.9
32	291570.6	4710973.9	784.3	6249.1	68	291513.0	4711023.4	784.0	6325.1
33	291568.6	4710975.8	784.2	6251.8	69	291511.5	4711025.0	784.0	6327.3
34	291566.6	4710977.5	784.2	6254.5	70	291510.2	4711026.7	783.9	6329.3
35	291563.9	4710979.7	784.4	6257.9	71	291507.6	4711029.5	783.8	6333.1
36	291561.9	4710981.7	784.2	6260.8	72	291505.0	4711032.8	783.9	6337.2

ID	x (m)	y (m)	z (m)	s-coord (m)	ID	x (m)	y (m)	z (m)	s-coord (m)
73	291504.0	4711034.3	783.8	6338.8	114	291419.5	4711093.0	784.1	6441.6
74	291500.0	4711036.5	783.9	6343.4	115	291417.4	4711093.6	784.1	6443.6
75	291498.3	4711037.7	784.0	6345.4	116	291415.5	4711094.5	784.1	6445.6
76	291496.6	4711039.1	784.0	6347.6	117	291413.6	4711095.4	784.1	6447.6
77	291495.1	4711040.2	783.9	6349.5	118	291411.5	4711096.5	784.2	6450.0
78	291493.4	4711041.3	784.0	6351.6	119	291409.7	4711097.5	784.1	6451.9
79	291491.7	4711042.4	784.0	6353.5	120	291407.9	4711098.3	784.1	6453.9
80	291489.6	4711043.2	783.9	6355.7	121	291406.3	4711100.0	784.1	6456.2
81	291487.5	4711043.6	783.9	6357.6	122	291404.3	4711101.5	784.3	6458.7
82	291485.6	4711044.7	783.8	6359.9	123	291402.8	4711103.4	784.1	6461.0
83	291483.7	4711045.6	783.8	6361.9	124	291401.0	4711105.2	784.2	6463.6
84	291481.9	4711046.6	783.9	6363.9	125	291399.3	4711107.0	784.3	6466.1
85	291478.1	4711048.9	783.7	6368.4	126	291397.6	4711109.3	784.0	6468.8
86	291476.3	4711049.9	783.8	6370.4	127	291395.7	4711111.2	784.1	6471.5
87	291474.4	4711051.0	783.7	6372.6	128	291393.8	4711113.1	784.1	6474.2
88	291472.5	4711052.3	783.6	6375.0	129	291391.5	4711114.9	784.2	6477.1
89	291470.9	4711053.4	783.5	6376.9	130	291389.3	4711116.9	784.1	6480.1
90	291469.1	4711054.5	783.3	6379.0	131	291387.3	4711119.1	783.9	6483.1
91	291466.9	4711055.1	783.2	6381.1	132	291385.7	4711122.0	783.8	6486.1
92	291465.1	4711056.4	783.1	6383.4	133	291383.6	4711123.9	783.7	6489.0
93	291463.3	4711058.0	783.0	6385.8	134	291381.4	4711125.8	783.7	6491.8
94	291461.4	4711059.7	783.2	6388.3	135	291379.7	4711127.5	783.7	6494.3
95	291459.0	4711062.7	784.0	6392.0	136	291378.2	4711128.5	783.6	6496.0
96	291457.1	4711064.4	784.4	6394.5	137	291377.4	4711129.5	783.7	6497.3
97	291455.2	4711066.4	784.4	6397.2	138	291376.6	4711130.5	783.6	6498.5
98	291453.2	4711068.6	784.5	6400.1	139	291375.4	4711131.9	783.6	6500.3
99	291451.3	4711070.5	784.5	6402.7	140	291374.4	4711133.4	783.7	6502.1
100	291448.7	4711073.1	784.5	6406.3	141	291373.4	4711134.8	783.9	6503.8
101	291446.6	4711074.9	784.4	6409.1	142	291372.3	4711135.9	784.1	6505.3
102	291444.6	4711076.6	784.4	6411.7	143	291371.4	4711136.7	784.3	6506.5
103	291442.3	4711078.3	784.1	6414.7	144	291370.6	4711137.7	784.3	6507.8
104	291440.1	4711079.8	784.1	6417.3	145	291369.7	4711138.3	784.0	6508.8
105	291437.5	4711081.4	784.0	6420.4	146	291368.7	4711139.0	783.7	6510.0
106	291435.5	4711083.2	783.8	6423.0	147	291367.9	4711140.0	783.3	6511.3
107	291433.4	4711084.9	783.8	6425.7	148	291367.0	4711140.8	784.1	6512.5
108	291431.6	4711086.4	783.6	6428.1	149	291366.0	4711141.5	784.4	6513.7
109	291429.7	4711088.0	783.7	6430.6	150	291365.1	4711142.4	784.2	6515.0
110	291427.7	4711089.2	783.7	6432.8	151	291364.0	4711143.5	783.9	6516.6
111	291425.6	4711090.3	783.9	6435.1	152	291363.2	4711144.7	784.2	6518.0
112	291423.6	4711091.3	784.0	6437.4	153	291362.2	4711145.5	784.1	6519.3
113	291421.7	4711092.2	784.2	6439.5	154	291361.4	4711146.8	784.1	6520.8

ID	x (m)	y (m)	z (m)	s-coord (m)	ID	x (m)	y (m)	z (m)	s-coord (m)
155	291360.4	4711147.9	784.0	6522.3	196	291303.9	4711214.2	783.9	6610.3
156	291359.1	4711148.9	784.0	6523.8	197	291303.5	4711215.6	784.2	6611.7
157	291357.6	4711150.0	783.9	6525.7	198	291303.2	4711216.9	784.3	6612.9
158	291356.2	4711151.0	783.9	6527.4	199	291303.0	4711218.2	784.3	6614.1
159	291354.7	4711152.0	783.9	6529.2	200	291302.5	4711219.2	784.3	6615.2
160	291352.8	4711153.3	783.6	6531.4	201	291302.2	4711220.3	784.4	6616.3
161	291351.6	4711154.1	783.6	6532.9	202	291302.7	4711222.0	784.4	6617.4
162	291350.5	4711155.1	783.4	6534.4	203	291303.1	4711223.4	784.5	6618.3
163	291349.5	4711156.3	782.8	6535.9	204	291302.5	4711225.1	784.6	6620.0
164	291348.5	4711157.6	783.1	6537.5	205	291302.2	4711226.4	784.6	6621.3
165	291346.2	4711159.8	783.4	6540.7	206	291301.7	4711228.2	784.6	6623.0
166	291345.1	4711161.0	782.7	6542.3	207	291301.0	4711229.9	784.8	6624.8
167	291344.1	4711162.1	783.0	6543.8	208	291300.6	4711231.5	784.7	6626.4
168	291342.9	4711163.3	783.1	6545.5	209	291300.3	4711232.9	784.7	6628.0
169	291340.1	4711165.9	783.2	6549.3	210	291299.7	4711234.5	784.5	6629.6
170	291338.6	4711167.3	783.2	6551.3	211	291299.3	4711235.9	784.5	6631.0
171	291335.7	4711170.0	783.2	6555.3	212	291299.0	4711237.4	784.5	6632.4
172	291334.6	4711171.5	783.2	6557.2	213	291298.4	4711238.7	784.5	6633.9
173	291333.5	4711173.4	783.1	6559.3	214	291297.6	4711239.9	784.5	6635.3
174	291332.5	4711174.8	783.1	6560.9	215	291296.9	4711240.7	784.9	6636.4
175	291331.2	4711176.1	783.2	6562.8	216	291295.4	4711242.0	784.6	6638.2
176	291328.7	4711179.1	783.2	6566.7	217	291295.1	4711243.1	784.6	6639.3
177	291325.8	4711182.0	783.2	6570.8	218	291295.1	4711244.2	784.5	6640.3
178	291324.5	4711183.6	783.2	6572.9	219	291295.5	4711245.1	784.6	6640.9
179	291323.0	4711184.9	783.2	6574.8	220	291296.1	4711245.6	784.6	6640.9
180	291320.2	4711187.5	783.3	6578.6	221	291296.3	4711246.4	784.6	6641.6
181	291319.1	4711188.8	783.3	6580.3	222	291295.8	4711247.6	784.5	6642.8
182	291317.6	4711189.9	783.4	6582.1	223	291294.7	4711248.8	784.7	6644.5
183	291316.3	4711191.0	783.4	6583.7	224	291293.9	4711249.9	784.8	6645.8
184	291314.2	4711194.5	783.4	6587.8	225	291293.8	4711251.0	784.6	6646.7
185	291313.8	4711195.4	783.4	6588.8	226	291246.2	4711354.8	784.8	6764.0
186	291313.0	4711196.0	783.5	6589.8	227	291245.7	4711356.0	784.9	6765.3
187	291312.4	4711196.7	783.5	6590.6	228	291243.1	4711361.5	784.8	6771.5
188	291311.0	4711198.8	783.5	6592.9	229	291242.9	4711362.8	784.9	6772.8
189	291310.5	4711200.0	783.7	6594.1	230	291242.6	4711363.3	785.7	6773.3
190	291310.1	4711201.1	783.7	6595.3	231	291241.9	4711364.2	785.0	6774.5
191	291309.7	4711202.1	783.7	6596.4	232	291241.0	4711365.3	785.1	6775.8
192	291308.6	4711204.7	783.6	6599.3	233	291240.5	4711366.7	785.8	6777.3
193	291308.0	4711206.3	783.7	6600.9	234	291238.9	4711369.5	785.7	6780.5
194	291305.6	4711211.2	783.8	6606.9	235	291238.8	4711370.3	785.7	6781.3
195	291304.6	4711212.8	783.8	6608.7	236	291237.3	4711373.1	785.7	6784.4

ID	x (m)	y (m)	z (m)	s-coord (m)	ID	x (m)	y (m)	z (m)	s-coord (m)
237	291237.1	4711374.6	785.7	6786.2	278	291206.1	4711444.7	785.3	6862.7
238	291236.6	4711376.1	785.8	6787.7	279	291205.7	4711446.3	785.7	6864.4
239	291235.7	4711377.8	785.6	6789.6	280	291205.6	4711447.5	785.3	6865.5
240	291235.1	4711379.6	785.5	6791.5	281	291205.7	4711448.9	785.3	6866.8
241	291234.4	4711381.4	785.4	6793.4	282	291205.6	4711450.3	785.4	6868.0
242	291233.7	4711383.2	785.3	6795.3	283	291205.3	4711451.6	785.4	6869.4
243	291232.9	4711384.5	785.2	6796.8	284	291204.5	4711453.2	785.5	6871.2
244	291231.6	4711385.8	785.1	6798.6	285	291203.3	4711454.9	785.5	6873.2
245	291230.4	4711387.8	785.2	6800.9	286	291201.9	4711457.2	785.6	6875.9
246	291229.8	4711389.4	785.1	6802.6	287	291200.4	4711459.5	785.6	6878.6
247	291229.0	4711391.1	785.1	6804.5	288	291198.7	4711461.2	785.6	6880.7
248	291228.3	4711392.6	785.0	6806.2	289	291195.2	4711464.0	785.6	6884.8
249	291227.6	4711394.0	785.0	6807.7	290	291192.8	4711464.8	785.6	6886.7
250	291226.8	4711395.3	785.1	6809.3	291	291191.0	4711465.8	785.5	6888.5
251	291225.8	4711396.8	785.5	6811.0	292	291190.7	4711467.2	785.5	6889.9
252	291224.1	4711400.2	785.0	6814.8	293	291190.6	4711469.1	785.4	6891.6
253	291223.4	4711401.6	785.0	6816.4	294	291190.2	4711470.6	785.3	6893.0
254	291222.7	4711402.7	785.0	6817.7	295	291188.7	4711473.3	785.4	6896.2
255	291221.9	4711403.8	784.9	6819.1	296	291188.4	4711474.9	785.4	6897.7
256	291220.6	4711404.5	785.0	6820.2	297	291188.3	4711476.6	785.3	6899.2
257	291218.9	4711408.9	785.1	6825.0	298	291188.1	4711477.7	785.2	6900.3
258	291218.5	4711410.8	785.1	6826.8	299	291187.4	4711478.5	785.1	6901.3
259	291217.9	4711412.8	785.3	6828.8	300	291187.0	4711479.7	785.0	6902.5
260	291217.2	4711414.6	784.9	6830.7	301	291186.9	4711481.2	784.8	6903.9
261	291216.3	4711416.9	784.6	6833.2	302	291186.6	4711482.8	784.6	6905.5
262	291215.6	4711418.8	784.5	6835.2	303	291186.3	4711484.1	784.7	6906.7
263	291215.0	4711420.4	784.2	6837.0	304	291185.8	4711485.2	784.6	6908.0
264	291213.1	4711423.0	784.5	6840.0	305	291185.0	4711485.8	785.2	6908.8
265	291212.3	4711424.6	784.8	6841.8	306	291184.7	4711486.2	785.3	6909.3
266	291211.6	4711425.9	784.9	6843.4	307	291184.6	4711486.6	785.2	6909.7
267	291211.1	4711427.3	784.7	6844.8	308	291184.7	4711486.9	785.3	6910.0
268	291210.8	4711428.8	784.9	6846.3	309	291184.7	4711487.5	785.0	6910.5
269	291210.7	4711430.5	784.8	6847.9	310	291184.9	4711488.4	784.1	6911.0
270	291210.4	4711432.0	784.8	6849.4	311	291184.9	4711490.0	784.3	6912.3
271	291209.6	4711433.5	784.8	6851.1	312	291184.6	4711491.6	785.1	6913.9
272	291208.7	4711434.7	785.0	6852.6	313	291183.9	4711493.9	785.4	6916.1
273	291208.1	4711436.2	784.9	6854.2	314	291183.1	4711495.7	785.5	6918.1
274	291207.7	4711438.0	784.9	6856.0	315	291182.5	4711497.5	785.4	6920.8
275	291207.3	4711439.9	785.1	6857.9	316	291182.3	4711499.2	785.3	6922.4
276	291206.6	4711441.5	785.1	6859.6	317	291182.4	4711500.3	784.9	6923.3
277	291206.3	4711443.1	785.1	6861.2	318	291182.8	4711501.0	784.9	6923.8

ID	x (m)	y (m)	z (m)	s-coord (m)	ID	x (m)	y (m)	z (m)	s-coord (m)
319	291182.0	4711502.7	785.5	6925.7	360	291125.8	4711559.5	785.5	7005.1
320	291169.2	4711510.3	784.8	6937.9	361	291124.6	4711560.6	785.6	7006.7
321	291167.8	4711512.5	785.7	6940.5	362	291121.9	4711562.2	785.6	7009.8
322	291167.4	4711514.8	785.1	6942.8	363	291119.2	4711564.1	785.5	7013.1
323	291166.8	4711516.9	785.1	6945.0	364	291118.0	4711565.1	785.6	7014.7
324	291166.4	4711518.8	785.0	6946.8	365	291116.2	4711566.5	785.5	7016.9
325	291165.2	4711522.3	785.9	6950.4	366	291114.4	4711567.6	785.5	7019.1
326	291164.9	4711523.8	785.9	6951.8	367	291112.4	4711568.5	785.6	7021.6
327	291164.8	4711524.0	785.2	6952.1	368	291110.6	4711569.4	785.5	7023.7
328	291164.8	4711524.1	785.2	6952.2	369	291108.3	4711572.9	785.2	7027.4
329	291164.6	4711524.6	785.9	6952.7	370	291107.6	4711573.0	785.2	7028.1
330	291164.4	4711525.0	785.9	6953.2	371	291105.4	4711573.2	785.0	7030.1
331	291163.7	4711525.7	785.9	6954.1	372	291104.2	4711573.2	785.0	7031.1
332	291161.7	4711527.7	785.8	6956.8	373	291106.7	4711573.3	785.1	7029.0
333	291160.7	4711528.9	785.8	6958.4	374	291103.2	4711573.9	785.0	7032.3
334	291159.5	4711530.2	785.8	6960.1	375	291102.1	4711574.8	784.9	7033.7
335	291158.4	4711531.3	785.8	6961.6	376	291101.1	4711575.4	784.9	7034.9
336	291157.4	4711532.3	785.5	6963.1	377	291100.0	4711575.9	784.7	7036.1
337	291156.4	4711533.6	785.5	6964.6	378	291098.9	4711576.7	784.7	7037.5
338	291155.6	4711535.0	785.4	6966.2	379	291098.0	4711577.8	784.6	7038.8
339	291154.8	4711536.7	785.3	6968.1	380	291097.0	4711578.9	784.5	7040.2
340	291154.1	4711538.1	785.2	6969.6	381	291096.3	4711580.1	784.5	7041.4
341	291153.6	4711539.5	785.4	6971.0	382	291094.7	4711581.8	784.3	7043.6
342	291152.5	4711540.8	785.3	6972.7	383	291093.2	4711582.6	784.1	7045.3
343	291151.3	4711541.9	785.4	6974.2	384	291092.0	4711583.2	784.1	7046.7
344	291150.1	4711543.0	785.1	6975.9	385	291090.9	4711584.0	784.0	7048.1
345	291148.8	4711544.1	785.2	6977.6	386	291089.7	4711584.8	783.9	7049.5
346	291146.9	4711545.0	785.7	6979.6	387	291088.3	4711585.9	783.9	7051.2
347	291145.6	4711545.9	785.7	6981.0	388	291087.4	4711586.9	784.7	7052.5
348	291144.4	4711547.0	785.7	6982.7	389	291086.4	4711587.7	784.7	7053.7
349	291142.2	4711549.2	785.7	6985.8	390	291084.9	4711588.1	783.7	7055.2
350	291141.0	4711550.1	785.8	6987.3	391	291083.8	4711588.7	783.7	7056.5
351	291139.7	4711551.0	785.8	6988.8	392	291075.5	4711588.9	783.5	7064.0
352	291138.4	4711552.0	785.6	6990.5	393	291078.4	4711589.1	783.6	7061.4
353	291137.2	4711553.0	785.7	6992.0	394	291074.2	4711589.2	783.6	7065.3
354	291135.6	4711553.9	785.6	6993.9	395	291079.7	4711589.2	783.6	7060.4
355	291133.4	4711554.7	785.6	6996.1	396	291082.5	4711589.2	783.9	7057.9
356	291131.8	4711555.3	785.5	6997.7	397	291077.0	4711589.2	783.6	7062.9
357	291130.5	4711555.7	785.6	6999.1	398	291081.1	4711589.3	783.7	7059.2
358	291127.8	4711557.4	785.4	7002.2	399	291072.9	4711589.8	783.7	7066.8
359	291126.8	4711558.3	785.4	7003.6	400	291071.6	4711590.3	784.0	7068.2

ID	x (m)	y (m)	z (m)	s-coord (m)	ID	x (m)	y (m)	z (m)	s-coord (m)
401	291070.5	4711590.7	784.1	7069.4	442	291016.6	4711618.9	784.7	7130.4
402	291069.0	4711591.0	783.8	7070.8	443	291017.8	4711618.9	784.7	7129.2
403	291067.6	4711591.8	783.7	7072.4	444	291015.5	4711619.0	784.8	7131.4
404	291066.3	4711592.9	783.7	7074.0	445	291014.3	4711619.2	784.9	7132.7
405	291065.1	4711593.7	783.7	7075.6	446	291013.1	4711619.3	785.1	7133.8
406	291063.9	4711594.2	784.1	7076.9	447	291010.6	4711619.4	785.2	7136.3
407	291062.3	4711594.9	784.8	7078.6	448	291009.2	4711619.6	785.3	7137.6
408	291061.0	4711595.2	783.6	7079.9	449	291007.6	4711619.8	785.3	7139.1
409	291059.8	4711596.1	784.3	7081.5	450	291006.2	4711620.0	785.3	7140.6
410	291058.6	4711596.9	784.1	7082.8	451	291004.9	4711620.3	785.2	7141.9
411	291057.0	4711598.0	784.1	7084.8	452	291003.5	4711620.5	785.2	7143.3
412	291055.3	4711598.9	784.1	7086.7	453	290995.2	4711620.6	785.3	7151.2
413	291053.9	4711599.5	783.9	7088.2	454	290993.7	4711620.7	785.2	7152.7
414	291052.6	4711600.4	783.9	7089.8	455	291002.1	4711620.8	785.3	7144.7
415	291051.2	4711601.1	783.8	7091.3	456	290996.4	4711620.9	785.3	7150.1
416	291049.8	4711601.7	783.7	7092.8	457	291000.7	4711621.0	785.3	7146.1
417	291048.5	4711602.4	783.7	7094.3	458	290997.8	4711621.0	785.3	7148.9
418	291045.9	4711603.8	783.8	7097.3	459	290999.3	4711621.1	785.3	7147.4
419	291044.8	4711604.8	784.0	7098.7	460	290990.8	4711621.5	785.1	7156.8
420	291043.4	4711605.9	784.0	7100.4	461	290989.1	4711621.6	785.1	7158.5
421	291042.1	4711606.8	784.1	7101.9	462	290987.6	4711621.9	785.3	7160.0
422	291041.0	4711607.5	784.1	7103.2	463	290985.8	4711622.6	785.2	7161.9
423	291039.7	4711608.3	784.3	7104.7	464	290984.3	4711623.0	785.1	7163.4
424	291038.7	4711609.2	784.3	7106.1	465	290982.7	4711623.4	785.1	7165.0
425	291037.6	4711610.0	784.3	7107.4	466	290981.2	4711623.7	785.0	7166.6
426	291036.6	4711610.8	784.4	7108.7	467	290979.7	4711624.1	785.0	7168.8
427	291035.4	4711611.4	784.6	7110.0	468	290978.0	4711624.7	785.0	7170.5
428	291034.3	4711612.2	784.7	7111.3	469	290974.7	4711624.8	785.1	7173.8
429	291033.1	4711612.9	784.7	7112.7	470	290974.2	4711624.9	785.1	7174.3
430	291032.1	4711613.5	784.6	7113.9	471	290976.6	4711625.2	785.1	7171.9
431	291031.2	4711614.2	784.6	7115.0	472	290975.3	4711625.7	785.2	7173.2
432	291030.2	4711615.1	784.8	7116.3	473	290972.2	4711626.5	785.6	7176.3
433	291028.8	4711615.7	784.7	7117.8	474	290972.0	4711627.3	785.7	7176.5
434	291026.3	4711617.0	784.8	7120.5	475	290971.8	4711627.5	785.9	7176.8
435	291025.0	4711617.6	784.9	7122.0	476	290971.7	4711627.6	785.8	7176.8
436	291023.9	4711618.1	784.9	7123.2	477	290971.9	4711627.7	785.8	7176.7
437	291022.9	4711618.3	784.7	7124.2	478	290972.0	4711627.9	785.8	7176.5
438	291022.0	4711618.4	784.7	7125.1	479	290971.9	4711628.0	785.8	7176.6
439	291020.9	4711618.6	784.7	7126.2	480	290971.6	4711628.5	785.7	7177.0
440	291019.8	4711618.8	784.7	7127.3	481	290971.4	4711629.7	785.8	7177.2
441	291018.8	4711618.9	784.7	7128.3	482	290971.4	4711630.2	785.9	7177.1

ID	x (m)	y (m)	z (m)	s-coord (m)	ID	x (m)	y (m)	z (m)	s-coord (m)
483	290970.0	4711630.5	785.0	7178.5	524	290882.9	4711645.8	785.5	7267.9
484	290968.3	4711631.3	785.9	7180.2	525	290885.9	4711646.0	785.8	7264.9
485	290950.2	4711632.0	785.2	7198.8	526	290887.1	4711646.2	785.8	7263.8
486	290966.8	4711632.0	785.9	7181.7	527	290888.5	4711646.2	786.0	7262.5
487	290950.2	4711632.1	785.2	7198.9	528	290890.0	4711646.5	785.4	7261.0
488	290949.2	4711632.1	785.3	7199.9	529	290900.4	4711646.6	785.7	7250.9
489	290964.8	4711632.2	785.7	7183.7	530	290875.4	4711646.7	784.3	7275.8
490	290963.1	4711632.3	785.8	7185.4	531	290899.2	4711646.9	785.5	7252.2
491	290947.0	4711632.3	786.0	7202.0	532	290891.0	4711646.9	785.9	7260.1
492	290950.4	4711632.3	786.1	7198.7	533	290894.7	4711647.0	785.4	7256.4
493	290958.1	4711632.4	785.2	7190.3	534	290897.7	4711647.1	785.5	7253.6
494	290962.0	4711632.4	785.9	7186.5	535	290893.4	4711647.1	785.3	7257.7
495	290945.1	4711632.4	786.0	7203.9	536	290896.1	4711647.2	785.3	7255.1
496	290955.0	4711632.4	785.1	7194.2	537	290892.2	4711647.2	786.0	7258.9
497	290952.7	4711632.5	785.3	7196.5	538	290846.5	4711647.5	784.9	7304.8
498	290943.1	4711632.6	786.0	7205.9	539	290844.6	4711647.6	785.2	7306.6
499	290960.2	4711632.6	785.1	7188.2	540	290874.4	4711647.8	783.9	7276.8
500	290940.7	4711633.3	786.1	7208.4	541	290848.2	4711647.9	784.9	7303.0
501	290938.0	4711634.0	786.0	7211.2	542	290842.8	4711648.1	785.2	7308.6
502	290935.6	4711634.5	785.9	7213.8	543	290849.6	4711648.2	785.0	7301.6
503	290933.2	4711635.0	785.8	7216.3	544	290851.1	4711648.3	785.0	7300.1
504	290930.6	4711635.6	785.9	7218.8	545	290858.1	4711648.4	784.7	7293.0
505	290928.2	4711636.2	785.8	7221.3	546	290855.8	4711648.5	784.8	7295.3
506	290926.1	4711636.9	785.6	7223.5	547	290859.3	4711648.5	784.6	7291.9
507	290924.0	4711637.4	785.5	7225.7	548	290857.1	4711648.5	784.8	7294.1
508	290921.8	4711638.2	785.5	7228.0	549	290860.3	4711648.5	784.6	7290.9
509	290919.9	4711639.0	785.6	7230.1	550	290873.6	4711648.6	784.3	7277.6
510	290916.0	4711640.8	785.9	7234.3	551	290852.8	4711648.6	784.9	7298.4
511	290914.1	4711641.4	785.8	7236.3	552	290854.4	4711648.7	784.8	7296.8
512	290912.0	4711642.1	785.7	7238.5	553	290861.4	4711648.7	784.6	7289.8
513	290909.8	4711643.1	785.7	7240.9	554	290862.7	4711648.8	785.2	7288.4
514	290908.1	4711643.8	785.7	7242.7	555	290841.0	4711648.9	785.4	7310.6
515	290906.6	4711644.4	785.8	7244.4	556	290864.2	4711648.9	784.6	7287.0
516	290904.9	4711645.2	785.7	7246.2	557	290871.6	4711649.1	784.0	7279.5
517	290880.0	4711645.4	785.2	7270.7	558	290839.5	4711649.4	785.4	7312.2
518	290878.8	4711645.5	784.9	7271.9	559	290865.3	4711649.4	784.5	7285.8
519	290877.6	4711645.6	784.8	7273.1	560	290869.4	4711649.6	783.7	7281.8
520	290884.3	4711645.7	785.6	7266.5	561	290868.0	4711649.7	783.8	7283.1
521	290881.3	4711645.7	785.2	7269.5	562	290866.7	4711649.8	784.1	7284.5
522	290876.6	4711645.8	784.7	7274.6	563	290838.1	4711650.1	785.4	7313.7
523	290903.1	4711645.8	785.6	7248.1	564	290836.4	4711650.1	785.2	7315.3

ID	x (m)	y (m)	z (m)	s-coord (m)	ID	x (m)	y (m)	z (m)	s-coord (m)
565	290834.8	4711650.2	785.2	7316.9	606	290792.9	4711666.2	786.1	7362.8
566	290825.7	4711650.2	784.0	7325.9	607	290792.5	4711666.5	786.1	7363.3
567	290823.7	4711650.4	784.1	7327.9	608	290791.8	4711669.7	786.1	7366.1
568	290832.9	4711650.4	785.0	7318.8	609	290788.5	4711674.4	786.1	7371.9
569	290831.4	4711650.6	784.9	7320.4	610	290787.0	4711675.4	786.0	7373.6
570	290827.1	4711650.7	784.1	7324.6	611	290785.1	4711677.0	786.1	7376.0
571	290821.9	4711650.7	784.3	7329.6	612	290781.8	4711681.0	786.1	7381.2
572	290828.5	4711651.0	784.5	7323.3	613	290780.2	4711683.2	786.0	7383.9
573	290830.0	4711651.0	784.8	7321.8	614	290778.4	4711685.0	786.2	7386.4
574	290816.3	4711651.0	784.5	7335.1	615	290776.4	4711686.8	786.1	7389.1
575	290818.2	4711651.1	784.2	7333.3	616	290774.1	4711688.8	786.1	7392.1
576	290814.8	4711651.1	784.6	7336.5	617	290772.0	4711691.3	786.1	7395.4
577	290820.1	4711651.2	784.5	7331.5	618	290770.4	4711692.9	786.2	7397.6
578	290813.4	4711651.3	784.7	7337.9	619	290768.7	4711694.6	786.1	7400.1
579	290812.0	4711651.5	784.7	7339.4	620	290766.8	4711696.2	786.2	7402.6
580	290809.2	4711653.0	784.7	7342.4	621	290763.2	4711699.5	786.2	7407.4
581	290808.1	4711653.7	784.7	7343.3	622	290761.8	4711700.6	786.2	7409.2
582	290806.8	4711654.4	784.6	7344.8	623	290760.1	4711702.1	786.2	7411.4
583	290805.8	4711655.4	784.8	7346.1	624	290758.2	4711703.3	785.5	7413.7
584	290804.6	4711656.3	785.0	7347.6	625	290754.0	4711707.3	786.3	7419.5
585	290803.1	4711657.8	785.5	7349.6	626	290753.3	4711708.9	786.2	7421.0
586	290801.8	4711659.1	785.7	7351.4	627	290752.1	4711710.3	786.3	7422.9
587	290800.6	4711660.0	785.7	7352.9	628	290750.8	4711712.1	786.2	7425.1
588	290799.2	4711660.9	785.7	7354.6	629	290747.8	4711715.6	786.2	7429.7
589	290797.8	4711661.3	785.6	7355.9	630	290746.1	4711716.9	786.2	7431.8
590	290795.3	4711661.6	785.5	7357.8	631	290744.9	4711718.2	786.2	7433.6
591	290794.4	4711662.0	786.0	7358.7	632	290743.8	4711719.5	786.3	7435.3
592	290794.5	4711662.9	785.8	7359.3	633	290742.5	4711720.7	786.2	7437.0
593	290794.6	4711663.7	785.9	7359.7	634	290740.0	4711722.9	786.3	7440.3
594	290794.8	4711663.9	785.9	7359.8	635	290738.4	4711724.3	786.2	7442.5
595	290794.8	4711664.0	785.9	7359.9	636	290737.9	4711724.8	786.2	7443.2
596	290794.7	4711664.4	785.9	7360.2	637	290705.1	4711758.8	785.6	7490.7
597	290794.5	4711664.4	785.9	7360.3	638	290705.4	4711759.1	785.7	7490.8
598	290794.5	4711664.4	785.9	7360.4	639	290705.3	4711759.4	785.7	7491.0
599	290794.4	4711664.4	785.9	7360.4	640	290705.1	4711759.5	785.8	7491.3
600	290794.9	4711664.4	785.9	7360.1	641	290704.8	4711759.6	785.6	7491.5
601	290794.3	4711664.6	785.9	7360.6	642	290704.8	4711760.8	786.4	7492.5
602	290794.4	4711664.7	785.9	7360.7	643	290703.4	4711762.9	786.3	7495.0
603	290794.1	4711665.0	786.0	7361.1	644	290702.2	4711765.0	786.6	7497.4
604	290793.0	4711665.9	786.0	7362.5	645	290700.3	4711768.5	786.4	7501.3
605	290792.9	4711666.1	786.1	7362.7	646	290698.7	4711771.0	786.3	7504.3

ID	x (m)	y (m)	z (m)	s-coord (m)	ID	x (m)	y (m)	z (m)	s-coord (m)
647	290696.4	4711775.6	786.6	7508.9	688	290654.7	4711846.9	786.4	7591.3
648	290695.6	4711777.7	786.6	7511.1	689	290653.2	4711850.7	786.3	7595.3
649	290694.9	4711779.8	786.6	7513.2	690	290652.4	4711852.9	786.4	7597.6
650	290694.3	4711781.9	786.6	7515.3	691	290651.7	4711854.9	786.5	7599.7
651	290693.6	4711783.5	786.6	7517.1	692	290650.1	4711859.6	786.4	7604.6
652	290692.8	4711784.8	786.5	7518.6	693	290649.4	4711861.8	786.6	7606.9
653	290691.9	4711786.1	786.6	7520.2	694	290648.6	4711864.2	786.6	7609.4
654	290691.3	4711787.0	786.6	7521.2	695	290648.0	4711866.5	786.6	7611.8
655	290690.7	4711787.8	786.6	7522.2	696	290647.4	4711868.8	786.6	7614.2
656	290690.2	4711788.4	786.6	7523.0	697	290646.9	4711870.9	786.5	7616.3
657	290689.6	4711789.5	786.6	7524.3	698	290646.0	4711873.1	786.5	7618.7
658	290688.9	4711790.8	786.6	7525.7	699	290645.2	4711876.0	786.5	7621.6
659	290688.3	4711791.7	786.5	7526.8	700	290644.9	4711878.6	786.5	7624.2
660	290687.6	4711792.3	786.5	7527.7	701	290644.2	4711880.5	786.5	7626.2
661	290682.9	4711798.8	786.5	7535.7	702	290643.6	4711882.6	786.5	7628.6
662	290682.8	4711800.5	785.8	7537.3	703	290643.1	4711884.5	786.5	7630.5
663	290682.8	4711802.3	786.6	7538.8	704	290642.6	4711886.5	786.6	7632.6
664	290682.7	4711803.5	786.6	7539.8	705	290642.1	4711888.4	786.5	7634.6
665	290682.5	4711804.6	786.6	7540.8	706	290641.6	4711890.1	786.5	7636.3
666	290682.1	4711805.8	786.6	7542.1	707	290639.9	4711894.3	786.5	7640.8
667	290681.5	4711807.3	786.6	7543.6	708	290639.0	4711896.3	786.5	7643.0
668	290680.9	4711808.9	786.6	7545.3	709	290638.3	4711898.3	786.4	7645.1
669	290680.2	4711811.2	786.6	7547.6	710	290637.7	4711900.3	786.4	7647.3
670	290679.3	4711813.7	786.7	7550.2	711	290636.9	4711902.9	786.2	7649.9
671	290678.2	4711816.5	786.5	7553.1	712	290636.5	4711905.1	786.2	7652.1
672	290677.0	4711819.0	786.5	7555.9	713	290636.1	4711907.1	786.0	7654.1
673	290675.7	4711821.5	786.6	7558.7	714	290635.3	4711909.2	785.8	7656.4
674	290674.1	4711823.5	786.6	7561.3	715	290634.7	4711910.9	785.7	7658.1
675	290672.3	4711825.6	786.6	7564.0	716	290634.1	4711912.5	785.6	7659.9
676	290670.6	4711827.4	786.5	7566.4	717	290633.5	4711913.8	785.4	7661.3
677	290669.3	4711828.9	786.5	7568.3	718	290633.0	4711915.3	785.4	7662.8
678	290667.8	4711830.2	786.5	7570.3	719	290632.1	4711917.9	785.2	7665.6
679	290665.9	4711831.3	786.4	7572.2	720	290631.6	4711918.9	785.2	7666.8
680	290664.2	4711832.2	786.5	7573.9	721	290631.1	4711920.1	785.1	7668.0
681	290662.3	4711833.6	786.7	7575.9	722	290630.6	4711921.2	785.1	7669.3
682	290660.7	4711835.1	786.7	7578.0	723	290629.9	4711922.4	785.0	7670.6
683	290659.3	4711837.1	786.3	7580.5	724	290629.3	4711923.3	785.0	7671.7
684	290658.3	4711839.1	786.3	7582.7	725	290628.4	4711924.6	784.9	7673.3
685	290657.4	4711841.0	786.3	7584.8	726	290627.7	4711926.0	784.9	7674.8
686	290656.4	4711842.9	786.4	7586.9	727	290627.0	4711927.6	785.1	7676.6
687	290655.5	4711844.9	786.5	7589.1	728	290626.5	4711929.2	784.7	7678.2

ID	x (m)	y (m)	z (m)	s-coord (m)	ID	x (m)	y (m)	z (m)	s-coord (m)
729	290626.3	4711930.9	785.1	7679.9	770	290642.3	4712033.8	786.3	7787.3
730	290626.2	4711932.8	784.7	7681.7	771	290641.0	4712035.8	786.2	7788.4
731	290625.7	4711936.1	785.2	7685.6	772	290642.1	4712037.2	786.1	7790.2
732	290624.9	4711939.4	785.0	7688.9	773	290644.7	4712039.9	786.0	7793.8
733	290624.8	4711941.1	784.6	7690.7	774	290646.4	4712040.7	786.2	7795.3
734	290624.6	4711943.8	784.8	7693.3	775	290649.5	4712042.4	786.2	7798.3
735	290624.3	4711945.8	784.5	7695.4	776	290650.5	4712043.4	786.3	7799.7
736	290624.0	4711947.6	784.7	7697.2	777	290650.9	4712044.5	786.2	7800.9
737	290623.4	4711951.4	785.6	7701.0	778	290651.2	4712045.6	786.2	7802.0
738	290623.1	4711953.4	785.5	7703.0	779	290651.3	4712046.7	786.1	7802.9
739	290623.7	4711957.8	785.8	7707.4	780	290651.2	4712047.6	786.1	7803.6
740	290623.6	4711960.5	785.7	7710.0	781	290650.5	4712048.6	786.2	7804.2
741	290623.4	4711962.4	785.8	7712.0	782	290649.9	4712049.5	786.2	7804.7
742	290623.0	4711964.3	786.0	7713.9	783	290650.0	4712050.7	786.2	7805.8
743	290623.2	4711966.0	785.6	7715.6	784	290651.0	4712052.6	786.2	7808.0
744	290623.4	4711967.3	785.5	7716.9	785	290651.8	4712055.5	786.7	7810.6
745	290623.3	4711969.5	785.8	7719.1	786	290652.7	4712057.0	786.8	7812.4
746	290623.3	4711970.6	785.6	7720.2	787	290653.6	4712058.4	786.3	7814.0
747	290623.6	4711971.6	785.6	7721.2	788	290654.7	4712060.0	786.5	7815.9
748	290623.6	4711972.9	785.8	7722.7	789	290655.3	4712061.3	786.3	7817.4
749	290623.4	4711974.3	785.8	7724.0	790	290655.6	4712062.5	786.7	7818.5
750	290623.3	4711975.6	786.0	7725.3	791	290656.7	4712064.1	786.7	7820.4
751	290623.2	4711976.9	786.0	7726.6	792	290660.4	4712064.4	786.4	7822.9
752	290623.3	4711978.0	786.1	7727.7	793	290657.6	4712064.7	786.6	7821.4
753	290623.4	4711979.1	786.2	7728.8	794	290659.3	4712064.8	786.2	7822.6
754	290624.4	4711998.2	786.0	7747.6	795	290658.7	4712064.8	786.1	7822.2
755	290625.0	4711998.6	786.8	7748.2	796	290660.4	4712065.4	786.3	7823.7
756	290625.8	4712000.7	786.7	7750.4	797	290659.8	4712066.2	786.2	7824.0
757	290626.5	4712002.6	786.7	7752.3	798	290660.4	4712066.6	786.3	7824.6
758	290627.1	4712003.9	786.6	7753.7	799	290660.4	4712066.6	786.2	7824.7
759	290628.2	4712006.1	786.6	7756.1	800	290660.7	4712067.4	786.2	7825.5
760	290628.9	4712008.2	786.6	7758.4	801	290661.2	4712067.7	786.2	7826.0
761	290629.8	4712010.1	786.6	7760.4	802	290662.1	4712068.5	786.3	7827.2
762	290631.0	4712013.8	786.5	7764.4	803	290663.2	4712070.2	786.3	7829.1
763	290631.4	4712015.7	786.4	7766.3	804	290664.2	4712071.3	786.3	7830.7
764	290631.0	4712017.6	786.5	7767.7	805	290664.9	4712072.9	786.3	7832.3
765	290631.2	4712019.4	786.4	7769.4	806	290665.6	4712074.1	786.4	7833.7
766	290632.1	4712021.1	786.5	7771.3	807	290666.6	4712075.5	786.3	7835.4
767	290633.2	4712022.5	786.4	7773.0	808	290667.2	4712077.0	786.4	7836.9
768	290634.4	4712023.9	786.4	7774.8	809	290668.0	4712078.5	786.5	7838.6
769	290642.0	4712033.4	786.3	7786.8	810	290668.7	4712079.4	786.6	7839.7

ID	x (m)	y (m)	z (m)	s-coord (m)	ID	x (m)	y (m)	z (m)	s-coord (m)
811	290669.5	4712080.2	786.6	7840.8	852	290781.9	4712157.9	787.7	7977.7
812	290670.7	4712081.7	786.7	7842.8	853	290783.1	4712158.6	787.4	7978.9
813	290671.9	4712083.0	786.8	7844.5	854	290784.0	4712159.3	787.3	7980.0
814	290673.4	4712084.5	786.7	7846.7	855	290784.4	4712160.2	787.1	7980.9
815	290674.3	4712086.3	786.8	7848.6	856	290784.7	4712160.9	787.1	7981.7
816	290675.3	4712088.0	786.9	7850.5	857	290785.0	4712161.4	787.4	7982.4
817	290678.0	4712091.1	786.9	7854.6	858	290785.4	4712161.8	787.4	7983.0
818	290678.8	4712092.0	787.0	7855.8	859	290785.8	4712162.0	787.5	7983.3
819	290678.8	4712092.1	786.9	7855.9	860	290786.0	4712162.1	787.4	7983.5
820	290724.8	4712131.3	787.5	7914.5	861	290786.1	4712162.4	787.5	7983.8
821	290725.0	4712131.7	787.6	7914.8	862	290791.0	4712176.7	787.2	7997.5
822	290725.4	4712132.6	787.6	7915.6	863	290792.1	4712178.3	787.2	7999.4
823	290727.0	4712134.5	787.6	7917.9	864	290793.4	4712179.7	787.3	8001.2
824	290728.0	4712135.2	787.5	7919.1	865	290794.7	4712181.2	787.5	8003.2
825	290729.3	4712135.5	787.6	7920.4	866	290796.3	4712183.2	787.5	8005.2
826	290730.4	4712136.2	787.7	7921.7	867	290797.5	4712184.7	787.4	8007.1
827	290731.5	4712137.1	787.7	7923.1	868	290798.9	4712186.3	787.5	8009.1
828	290732.6	4712138.1	787.6	7924.5	869	290800.2	4712187.7	787.3	8012.7
829	290733.7	4712138.9	787.7	7925.9	870	290801.5	4712189.0	787.3	8014.5
830	290734.4	4712139.5	787.7	7926.7	871	290803.4	4712190.9	787.3	8017.2
831	290735.2	4712140.2	787.5	7927.8	872	290804.7	4712192.2	787.2	8019.1
832	290735.6	4712140.5	787.7	7928.3	873	290806.2	4712193.5	787.4	8022.2
833	290751.7	4712147.6	787.3	7946.3	874	290807.1	4712194.9	787.2	8023.9
834	290752.7	4712148.0	787.2	7947.3	875	290808.1	4712196.3	787.5	8025.6
835	290753.6	4712148.3	787.0	7948.3	876	290809.8	4712196.6	787.5	8026.8
836	290754.4	4712148.7	786.9	7949.2	877	290811.2	4712197.0	787.5	8027.9
837	290755.4	4712149.1	786.9	7951.0	878	290811.6	4712198.4	787.4	8029.3
838	290756.0	4712149.6	787.7	7951.8	879	290813.0	4712198.4	787.3	8030.1
839	290756.4	4712150.7	787.2	7952.7	880	290814.3	4712198.6	787.6	8031.3
840	290758.3	4712151.5	787.7	7954.7	881	290815.3	4712199.1	787.7	8032.2
841	290760.6	4712152.5	787.6	7958.7	882	290816.2	4712200.1	787.4	8033.5
842	290763.1	4712153.4	787.7	7961.2	883	290817.0	4712200.9	787.5	8034.6
843	290767.3	4712154.8	787.8	7965.2	884	290816.7	4712212.8	787.5	8044.9
844	290769.2	4712155.2	787.8	7967.0	885	290816.5	4712213.0	787.4	8045.0
845	290771.3	4712155.8	787.5	7968.9	886	290816.6	4712213.2	787.5	8045.3
846	290772.9	4712156.2	787.5	7970.4	887	290816.5	4712213.4	787.6	8045.4
847	290777.3	4712156.6	787.4	7973.8	888	290817.6	4712214.2	787.6	8046.6
848	290779.1	4712156.6	787.2	7975.1	889	290816.9	4712214.8	787.1	8046.8
849	290774.3	4712156.6	787.5	7971.7	890	290816.9	4712214.8	787.8	8046.8
850	290776.0	4712156.7	787.4	7972.9	891	290816.9	4712214.9	787.3	8046.8
851	290780.5	4712157.3	787.2	7976.5	892	290816.9	4712214.9	787.3	8046.8

ID	x (m)	y (m)	z (m)	s-coord (m)	ID	x (m)	y (m)	z (m)	s-coord (m)
893	290816.9	4712214.9	787.2	8046.8	934	290832.6	4712284.3	787.9	8123.6
894	290816.9	4712215.0	787.0	8047.0	935	290832.2	4712285.2	788.0	8124.5
895	290816.9	4712215.1	787.9	8048.0	936	290832.3	4712285.9	788.0	8125.2
896	290818.2	4712215.2	787.6	8048.5	937	290832.3	4712286.7	787.4	8126.0
897	290818.9	4712216.5	787.7	8049.9	938	290832.8	4712287.2	787.9	8126.4
898	290819.6	4712218.0	787.9	8051.6	939	290833.0	4712287.3	787.9	8126.6
899	290820.9	4712220.1	788.0	8054.1	940	290834.0	4712287.4	788.0	8126.5
900	290821.3	4712221.8	786.9	8055.8	941	290832.5	4712287.4	787.8	8126.7
901	290822.0	4712223.1	788.0	8057.3	942	290832.8	4712287.4	787.9	8126.7
902	290822.3	4712224.8	788.0	8059.0	943	290833.5	4712287.4	788.0	8126.7
903	290822.4	4712226.3	787.4	8060.4	944	290833.5	4712287.5	787.9	8126.7
904	290822.6	4712227.2	788.2	8061.3	945	290834.2	4712287.5	787.9	8126.6
905	290824.3	4712230.7	787.3	8066.0	946	290833.6	4712287.5	787.9	8126.7
906	290824.6	4712233.1	787.6	8068.4	947	290834.2	4712287.5	787.9	8126.7
907	290825.2	4712235.0	787.6	8070.4	948	290833.5	4712287.5	787.9	8126.7
908	290826.1	4712237.1	787.5	8072.7	949	290834.3	4712287.6	787.8	8126.7
909	290826.5	4712238.9	788.2	8074.5	950	290834.2	4712287.6	787.9	8126.8
910	290826.2	4712240.0	788.2	8075.5	951	290832.7	4712287.6	787.9	8126.9
911	290826.4	4712240.0	788.1	8075.6	952	290834.1	4712287.7	787.9	8126.9
912	290826.3	4712240.1	788.1	8075.6	953	290835.0	4712288.0	787.9	8127.1
913	290826.0	4712240.2	787.2	8075.6	954	290835.3	4712288.1	787.9	8127.2
914	290825.9	4712240.9	788.0	8076.2	955	290835.6	4712288.7	787.9	8127.8
915	290827.5	4712245.4	788.0	8081.0	956	290835.9	4712290.7	787.9	8129.7
916	290828.5	4712247.8	787.9	8083.6	957	290836.5	4712292.9	788.0	8131.8
917	290829.3	4712250.3	787.9	8086.4	958	290837.1	4712295.1	788.1	8134.0
918	290830.1	4712252.8	787.8	8089.1	959	290837.4	4712297.7	788.2	8136.8
919	290830.8	4712255.0	787.7	8091.4	960	290837.5	4712300.0	788.2	8139.0
920	290831.8	4712257.2	787.5	8093.8	961	290837.4	4712302.4	788.1	8141.4
921	290832.2	4712259.2	787.5	8097.9	962	290836.7	4712306.0	788.1	8145.1
922	290832.7	4712261.1	787.7	8099.7	963	290835.4	4712307.1	788.2	8146.4
923	290833.1	4712262.8	787.7	8101.5	964	290834.6	4712308.9	788.1	8148.3
924	290832.7	4712264.9	787.2	8103.5	965	290833.8	4712310.6	788.1	8150.1
925	290832.2	4712266.8	787.0	8105.5	966	290832.9	4712312.9	788.2	8152.7
926	290832.0	4712268.9	787.1	8107.6	967	290831.8	4712314.8	788.1	8154.8
927	290831.9	4712270.9	787.3	8109.6	968	290830.8	4712316.6	788.1	8156.7
928	290832.4	4712273.3	787.6	8111.9	969	290830.1	4712318.3	788.1	8158.7
929	290833.0	4712275.4	787.5	8114.1	970	290829.3	4712320.0	788.1	8160.5
930	290833.0	4712277.4	787.6	8116.1	971	290828.6	4712321.9	788.2	8162.5
931	290832.4	4712279.3	787.7	8118.6	972	290827.3	4712322.9	788.2	8163.8
932	290832.3	4712281.1	787.8	8120.4	973	290827.2	4712323.6	788.1	8164.5
933	290832.3	4712282.8	787.8	8122.1	974	290827.7	4712324.2	788.3	8165.0

ID	x (m)	y (m)	z (m)	s-coord (m)	ID	x (m)	y (m)	z (m)	s-coord (m)
975	290828.2	4712324.7	788.2	8165.3	1016	290811.2	4712401.2	788.5	8243.9
976	290829.6	4712325.5	787.5	8165.7	1017	290810.9	4712403.1	788.3	8245.8
977	290829.4	4712332.8	787.6	8172.8	1018	290810.2	4712406.4	788.4	8249.2
978	290828.9	4712337.4	787.4	8177.2	1019	290809.7	4712408.1	788.4	8250.9
979	290828.1	4712339.0	787.6	8179.1	1020	290808.9	4712409.5	788.3	8252.5
980	290827.5	4712340.6	788.2	8180.9	1021	290808.2	4712411.0	788.4	8254.1
981	290826.5	4712343.4	788.2	8183.9	1022	290808.1	4712412.8	788.4	8255.9
982	290825.9	4712344.9	788.4	8185.4	1023	290807.8	4712414.4	788.4	8257.5
983	290825.2	4712346.4	788.3	8187.1	1024	290807.5	4712416.0	788.4	8259.1
984	290825.0	4712348.1	788.5	8188.8	1025	290807.3	4712417.6	788.3	8260.8
985	290824.9	4712349.5	787.9	8190.2	1026	290807.1	4712419.2	788.5	8262.3
986	290824.9	4712351.0	787.7	8191.6	1027	290806.8	4712420.5	788.5	8263.6
987	290823.7	4712352.4	787.8	8193.3	1028	290806.5	4712421.6	788.2	8264.8
988	290823.1	4712353.7	787.6	8194.7	1029	290805.6	4712422.6	788.3	8266.0
989	290822.6	4712355.5	787.6	8196.6	1030	290805.1	4712424.7	788.2	8268.1
990	290822.1	4712356.7	787.8	8197.9	1031	290806.1	4712426.6	788.2	8269.7
991	290821.6	4712357.7	788.6	8199.0	1032	290806.4	4712428.3	788.5	8271.3
992	290821.1	4712358.5	788.0	8199.9	1033	290806.1	4712430.1	788.4	8273.2
993	290820.5	4712359.8	788.2	8201.3	1034	290805.6	4712431.7	788.4	8274.8
994	290819.6	4712360.7	788.5	8202.5	1035	290804.6	4712433.4	788.2	8276.7
995	290818.4	4712362.7	788.6	8204.7	1036	290803.4	4712434.5	788.3	8278.1
996	290817.7	4712362.9	788.5	8205.1	1037	290802.8	4712436.4	788.1	8280.0
997	290818.1	4712362.9	788.5	8205.0	1038	290802.4	4712438.3	788.1	8282.0
998	290817.6	4712363.5	788.5	8205.7	1039	290801.9	4712440.2	788.5	8284.0
999	290816.1	4712368.0	788.4	8210.4	1040	290801.1	4712442.6	788.1	8286.4
1000	290815.3	4712370.2	788.3	8212.7	1041	290800.5	4712444.6	788.2	8288.5
1001	290814.6	4712372.5	788.0	8215.1	1042	290799.9	4712446.5	788.3	8290.5
1002	290814.0	4712374.7	788.1	8217.4	1043	290799.4	4712448.3	788.3	8292.4
1003	290812.8	4712379.1	788.1	8222.0	1044	290798.7	4712450.5	788.5	8294.6
1004	290812.4	4712381.2	788.0	8224.1	1045	290797.9	4712452.5	788.3	8296.8
1005	290811.7	4712383.2	788.0	8226.2	1046	290797.0	4712454.5	788.0	8299.0
1006	290811.6	4712385.0	788.0	8228.0	1047	290796.4	4712456.4	788.0	8301.0
1007	290811.6	4712386.4	787.8	8229.4	1048	290791.6	4712459.1	788.1	8305.2
1008	290811.9	4712388.0	787.7	8230.8	1049	290794.6	4712459.2	787.9	8304.2
1009	290810.7	4712390.6	787.6	8233.6	1050	290791.8	4712459.4	788.1	8305.4
1010	290810.0	4712392.2	787.7	8235.3	1051	290791.3	4712459.8	788.1	8305.9
1011	290808.9	4712393.2	788.0	8236.5	1052	290793.7	4712460.1	788.0	8305.4
1012	290809.3	4712394.5	787.8	8237.8	1053	290791.9	4712460.2	788.1	8306.2
1013	290812.2	4712395.8	788.4	8238.3	1054	290791.0	4712460.9	788.2	8307.1
1014	290812.1	4712397.5	788.3	8240.0	1055	290793.1	4712460.9	788.1	8306.4
1015	290811.7	4712399.4	788.4	8242.0	1056	290792.1	4712461.0	788.0	8306.8

ID	x (m)	y (m)	z (m)	s-coord (m)	ID	x (m)	y (m)	z (m)	s-coord (m)
1057	290792.7	4712461.3	788.1	8306.9	1098	290772.3	4712514.3	788.1	8363.7
1058	290791.3	4712464.5	788.1	8310.3	1099	290771.9	4712515.2	788.0	8364.7
1059	290791.1	4712465.7	787.9	8311.6	1100	290771.6	4712516.5	788.2	8366.0
1060	290790.7	4712467.1	788.0	8313.0	1101	290771.2	4712517.7	788.1	8367.2
1061	290790.1	4712468.3	787.9	8314.4	1102	290770.9	4712518.8	788.0	8368.4
1062	290789.3	4712469.8	788.0	8316.0	1103	290770.6	4712520.0	788.1	8369.6
1063	290788.7	4712470.8	788.1	8317.2	1104	290770.3	4712521.2	788.0	8370.9
1064	290787.7	4712471.8	788.1	8318.5	1105	290770.0	4712522.6	788.2	8372.3
1065	290787.0	4712473.0	788.3	8319.9	1106	290769.6	4712523.9	788.3	8373.6
1066	290786.5	4712474.4	788.3	8321.4	1107	290769.3	4712525.3	788.1	8375.0
1067	290786.0	4712475.8	788.3	8322.8	1108	290769.0	4712526.6	788.1	8376.4
1068	290785.5	4712477.3	787.9	8324.4	1109	290768.3	4712529.1	788.1	8379.0
1069	290784.7	4712478.3	788.6	8325.7	1110	290767.9	4712530.3	788.3	8380.3
1070	290784.1	4712479.4	788.4	8326.9	1111	290767.3	4712533.0	788.0	8382.9
1071	290784.2	4712480.9	788.1	8328.2	1112	290767.0	4712534.1	788.1	8384.1
1072	290784.6	4712481.8	788.0	8329.0	1113	290766.8	4712535.5	788.2	8385.4
1073	290786.1	4712481.9	788.1	8328.5	1114	290766.5	4712536.8	788.1	8386.7
1074	290786.5	4712482.0	788.2	8328.4	1115	290766.3	4712538.0	788.1	8387.9
1075	290785.7	4712482.0	787.9	8328.8	1116	290766.1	4712539.4	788.0	8389.3
1076	290786.5	4712482.0	788.2	8328.5	1117	290765.9	4712540.5	788.1	8390.4
1077	290786.6	4712482.8	788.0	8329.1	1118	290765.5	4712541.9	788.2	8391.8
1078	290786.1	4712484.0	788.2	8330.4	1119	290765.2	4712543.2	788.1	8393.2
1079	290785.2	4712486.3	788.2	8332.9	1120	290764.9	4712544.6	788.0	8394.6
1080	290784.7	4712487.6	788.5	8334.3	1121	290764.5	4712545.9	788.0	8395.9
1081	290783.9	4712490.3	788.2	8337.1	1122	290763.9	4712547.2	787.9	8397.3
1082	290783.3	4712491.5	788.1	8338.4	1123	290763.2	4712548.4	787.9	8398.8
1083	290782.7	4712492.9	788.0	8340.0	1124	290762.6	4712549.7	787.9	8400.2
1084	290782.2	4712494.3	788.5	8341.4	1125	290762.0	4712550.9	787.9	8401.5
1085	290781.5	4712495.5	788.3	8342.8	1126	290761.1	4712551.9	787.9	8402.8
1086	290781.0	4712496.7	788.1	8344.1	1127	290759.7	4712552.8	788.0	8404.2
1087	290779.8	4712499.6	788.0	8347.2	1128	290757.8	4712553.5	788.0	8405.5
1088	290779.0	4712500.6	788.2	8348.5	1129	290756.7	4712554.3	788.1	8406.6
1089	290778.3	4712501.6	788.4	8349.7	1130	290756.1	4712555.5	788.1	8408.0
1090	290777.4	4712502.9	788.3	8351.3	1131	290755.4	4712556.7	788.3	8409.3
1091	290776.6	4712504.4	788.3	8352.9	1132	290754.9	4712557.8	788.1	8410.6
1092	290776.0	4712505.8	788.2	8354.5	1133	290754.5	4712559.1	788.1	8412.0
1093	290775.3	4712507.3	788.1	8356.1	1134	290754.1	4712560.4	788.2	8413.4
1094	290774.7	4712508.5	788.2	8357.4	1135	290753.7	4712561.9	788.3	8414.9
1095	290774.3	4712509.7	788.1	8358.7	1136	290753.3	4712563.3	788.2	8416.3
1096	290773.2	4712512.0	788.1	8361.2	1137	290752.8	4712564.6	788.2	8417.6
1097	290772.8	4712513.3	788.2	8362.5	1138	290752.3	4712566.1	788.2	8419.3

ID	x (m)	y (m)	z (m)	s-coord (m)	ID	x (m)	y (m)	z (m)	s-coord (m)
1139	290751.8	4712567.5	788.2	8420.8	1180	290710.1	4712662.3	788.9	8524.3
1140	290751.3	4712569.0	788.2	8422.4	1181	290709.5	4712663.9	788.8	8526.0
1141	290750.8	4712570.4	788.2	8423.8	1182	290708.8	4712665.4	788.8	8527.6
1142	290750.3	4712571.8	788.2	8425.3	1183	290707.6	4712667.6	788.7	8530.1
1143	290749.7	4712573.2	788.3	8426.8	1184	290707.3	4712668.9	788.6	8531.4
1144	290749.1	4712574.7	788.2	8428.5	1185	290706.8	4712670.1	788.5	8532.7
1145	290748.5	4712576.2	788.3	8430.0	1186	290706.4	4712671.3	788.5	8533.9
1146	290747.9	4712577.6	788.2	8431.6	1187	290706.1	4712672.5	788.4	8535.1
1147	290747.3	4712579.0	788.1	8433.1	1188	290706.0	4712673.5	788.4	8536.0
1148	290745.7	4712583.7	788.2	8438.0	1189	290706.0	4712674.6	788.3	8537.0
1149	290745.4	4712585.2	788.3	8439.6	1190	290705.6	4712675.8	788.5	8538.3
1150	290745.0	4712586.7	788.5	8441.1	1191	290704.4	4712676.8	788.3	8539.7
1151	290744.6	4712588.3	788.4	8442.7	1192	290703.7	4712677.9	788.2	8541.0
1152	290744.0	4712589.9	788.1	8444.4	1193	290702.8	4712678.9	788.2	8542.3
1153	290743.5	4712591.4	788.7	8446.0	1194	290702.1	4712680.0	788.2	8543.6
1154	290742.4	4712594.6	788.5	8449.4	1195	290701.3	4712681.0	788.1	8544.9
1155	290742.0	4712596.1	788.5	8450.9	1196	290700.6	4712682.1	788.1	8546.1
1156	290741.6	4712597.5	788.5	8452.3	1197	290699.9	4712683.1	788.1	8547.4
1157	290741.4	4712599.3	788.5	8454.0	1198	290699.1	4712684.5	788.0	8549.0
1158	290741.3	4712600.7	788.6	8455.3	1199	290698.3	4712685.5	788.1	8550.3
1159	290741.4	4712601.8	788.6	8456.3	1200	290697.5	4712686.4	788.0	8551.5
1160	290741.5	4712602.8	788.6	8457.2	1201	290696.8	4712687.3	787.9	8552.5
1161	290740.6	4712603.0	788.6	8457.7	1202	290696.1	4712688.0	787.8	8553.6
1162	290740.6	4712603.1	788.6	8457.9	1203	290695.4	4712688.9	787.7	8554.7
1163	290740.9	4712603.2	788.6	8457.8	1204	290694.7	4712689.9	787.7	8555.8
1164	290740.7	4712603.4	788.6	8458.1	1205	290694.1	4712690.8	787.6	8556.9
1165	290740.4	4712603.4	788.6	8458.2	1206	290693.5	4712691.5	787.6	8557.9
1166	290741.7	4712603.4	788.6	8457.7	1207	290692.7	4712692.3	787.5	8559.0
1167	290741.4	4712603.5	788.6	8457.8	1208	290691.9	4712693.1	787.6	8560.1
1168	290740.2	4712603.6	788.6	8458.4	1209	290690.9	4712693.8	787.5	8561.2
1169	290740.1	4712603.8	788.6	8458.7	1210	290689.6	4712694.0	787.1	8562.0
1170	290740.0	4712603.9	788.7	8458.8	1211	290688.6	4712694.5	787.1	8563.1
1171	290739.7	4712603.9	788.7	8458.9	1212	290687.8	4712695.3	787.5	8564.2
1172	290715.7	4712649.0	788.2	8509.9	1213	290686.9	4712696.4	787.6	8565.6
1173	290714.9	4712649.7	788.3	8510.8	1214	290686.2	4712697.3	788.0	8566.6
1174	290714.1	4712651.1	788.0	8512.5	1215	290685.6	4712698.2	788.1	8567.8
1175	290713.7	4712652.6	788.2	8514.0	1216	290685.0	4712699.3	788.1	8569.0
1176	290713.1	4712653.9	788.3	8515.4	1217	290684.4	4712700.3	788.0	8570.1
1177	290711.1	4712659.5	789.0	8521.4	1218	290683.2	4712700.8	788.1	8571.2
1178	290710.7	4712659.8	789.0	8521.8	1219	290682.4	4712701.3	788.0	8572.2
1179	290710.5	4712660.8	788.9	8522.8	1220	290681.4	4712701.9	788.0	8573.2

ID	x (m)	y (m)	z (m)	s-coord (m)	ID	x (m)	y (m)	z (m)	s-coord (m)
1221	290680.7	4712702.7	787.9	8574.3	1262	290648.8	4712762.1	788.6	8641.5
1222	290680.1	4712703.5	787.9	8575.2	1263	290648.5	4712764.2	788.6	8643.5
1223	290679.4	4712704.4	787.8	8576.4	1264	290648.0	4712766.1	788.7	8645.4
1224	290677.4	4712706.9	787.7	8579.6	1265	290647.1	4712768.1	788.7	8647.5
1225	290676.9	4712707.9	787.6	8580.9	1266	290646.6	4712769.9	788.7	8649.5
1226	290676.2	4712709.3	787.6	8582.4	1267	290646.0	4712772.3	788.7	8651.9
1227	290675.5	4712710.1	787.5	8583.5	1268	290645.0	4712776.1	788.6	8655.8
1228	290674.8	4712711.1	787.5	8584.7	1269	290643.5	4712776.8	788.5	8657.0
1229	290674.2	4712712.1	787.5	8585.9	1270	290642.1	4712777.6	788.5	8658.2
1230	290673.8	4712713.1	787.6	8586.9	1271	290641.5	4712778.9	788.8	8659.6
1231	290673.3	4712714.0	787.6	8587.9	1272	290641.3	4712780.2	788.8	8660.7
1232	290672.7	4712714.9	787.7	8589.0	1273	290639.6	4712782.4	788.8	8663.3
1233	290672.0	4712715.7	787.7	8590.1	1274	290639.2	4712783.8	788.9	8664.8
1234	290670.6	4712717.5	787.7	8592.3	1275	290638.6	4712784.9	788.7	8666.0
1235	290670.2	4712718.4	787.8	8593.3	1276	290638.1	4712786.7	788.5	8667.9
1236	290669.3	4712719.8	787.8	8595.0	1277	290637.7	4712787.5	788.9	8668.7
1237	290668.5	4712720.7	787.6	8596.2	1278	290637.8	4712788.3	788.7	8669.5
1238	290667.7	4712721.7	787.6	8597.4	1279	290637.7	4712788.9	788.9	8670.1
1239	290667.1	4712722.9	787.6	8598.4	1280	290637.8	4712789.6	788.5	8670.7
1240	290666.2	4712724.5	787.6	8600.1	1281	290638.3	4712791.0	788.9	8671.9
1241	290665.6	4712725.6	787.7	8601.5	1282	290638.3	4712791.7	788.5	8672.7
1242	290664.8	4712726.8	787.7	8602.9	1283	290638.0	4712792.2	788.5	8673.2
1243	290664.1	4712728.0	787.6	8604.3	1284	290637.9	4712792.2	788.5	8673.2
1244	290663.4	4712729.3	787.8	8605.7	1285	290638.1	4712793.6	788.7	8674.5
1245	290662.5	4712730.5	787.7	8607.2	1286	290638.1	4712793.6	788.9	8674.5
1246	290661.7	4712731.6	787.9	8608.6	1287	290637.9	4712793.6	788.8	8674.6
1247	290661.0	4712733.0	787.9	8610.2	1288	290638.2	4712793.6	788.9	8674.5
1248	290660.3	4712734.4	788.0	8611.7	1289	290638.1	4712793.8	788.7	8674.7
1249	290659.6	4712735.8	788.0	8613.3	1290	290638.0	4712793.8	788.7	8674.7
1250	290658.5	4712737.2	788.0	8615.0	1291	290637.6	4712793.9	788.1	8675.0
1251	290657.4	4712738.3	788.0	8616.5	1292	290638.2	4712794.0	788.8	8674.9
1252	290656.7	4712739.6	788.3	8618.0	1293	290637.8	4712794.0	787.9	8675.0
1253	290655.8	4712741.6	788.3	8620.2	1294	290637.9	4712794.1	788.8	8675.0
1254	290654.8	4712743.3	788.3	8621.8	1295	290638.6	4712798.2	788.2	8678.8
1255	290654.0	4712745.1	788.1	8623.9	1296	290642.1	4712832.1	788.4	8712.2
1256	290653.1	4712747.2	788.1	8626.1	1297	290641.8	4712832.2	789.0	8712.3
1257	290652.1	4712749.2	788.1	8628.4	1298	290642.4	4712832.3	789.0	8712.3
1258	290651.5	4712751.4	788.1	8630.6	1299	290642.3	4712832.4	789.0	8712.4
1259	290650.8	4712753.5	788.2	8632.8	1300	290642.5	4712832.4	788.5	8712.4
1260	290650.4	4712755.8	788.1	8635.1	1301	290641.2	4712833.2	789.1	8713.4
1261	290650.0	4712758.1	788.3	8637.3	1302	290640.6	4712834.1	789.2	8714.3

ID	x (m)	y (m)	z (m)	s-coord (m)	ID	x (m)	y (m)	z (m)	s-coord (m)
1303	290640.2	4712836.0	789.2	8716.3	1344	290629.9	4712890.2	788.2	8771.4
1304	290639.7	4712837.5	789.3	8717.8	1345	290630.0	4712891.3	788.4	8772.5
1305	290639.7	4712838.5	789.2	8718.8	1346	290629.9	4712892.3	788.4	8773.5
1306	290639.6	4712839.7	789.2	8720.0	1347	290629.8	4712893.8	788.2	8775.0
1307	290639.2	4712840.9	789.2	8721.2	1348	290629.8	4712895.0	788.1	8776.1
1308	290638.8	4712841.9	788.3	8722.9	1349	290629.7	4712896.1	787.8	8777.3
1309	290638.6	4712842.8	788.7	8723.8	1350	290629.6	4712897.3	787.8	8778.5
1310	290638.1	4712843.3	788.4	8724.3	1351	290629.6	4712898.5	787.4	8779.7
1311	290637.5	4712844.7	788.7	8725.7	1352	290629.5	4712899.9	787.6	8781.2
1312	290636.9	4712847.0	789.4	8728.1	1353	290629.4	4712901.1	787.4	8782.4
1313	290636.7	4712848.9	789.3	8729.9	1354	290629.3	4712902.3	787.2	8783.6
1314	290636.7	4712850.6	789.3	8731.7	1355	290629.2	4712903.4	787.0	8784.7
1315	290636.9	4712851.4	789.3	8732.4	1356	290629.1	4712904.6	786.9	8785.9
1316	290636.8	4712851.8	789.2	8732.9	1357	290629.1	4712908.0	786.2	8789.3
1317	290636.1	4712852.1	789.3	8733.2	1358	290628.8	4712909.2	786.1	8790.5
1318	290636.5	4712852.1	789.2	8733.2	1359	290628.5	4712910.5	786.6	8791.8
1319	290635.7	4712852.2	789.3	8733.2	1360	290628.3	4712911.8	787.1	8793.1
1320	290635.5	4712853.3	789.3	8734.3	1361	290628.1	4712913.0	786.9	8794.4
1321	290635.1	4712855.3	789.2	8736.4	1362	290627.9	4712914.3	787.0	8795.7
1322	290634.9	4712857.1	789.2	8738.2	1363	290627.5	4712916.1	787.1	8797.5
1323	290634.6	4712858.9	789.1	8740.0	1364	290627.4	4712917.7	787.4	8799.1
1324	290634.3	4712860.5	789.1	8741.6	1365	290627.4	4712919.2	787.0	8800.7
1325	290634.1	4712862.1	789.0	8743.1	1366	290627.4	4712920.9	787.2	8802.3
1326	290633.9	4712863.4	789.0	8744.5	1367	290627.1	4712924.3	787.9	8805.7
1327	290633.8	4712864.9	788.9	8746.0	1368	290627.0	4712926.1	788.0	8807.6
1328	290633.6	4712866.1	789.0	8747.2	1369	290627.0	4712929.2	788.1	8810.6
1329	290633.5	4712867.5	788.9	8748.6	1370	290626.6	4712939.1	789.0	8820.4
1330	290633.2	4712870.4	788.8	8751.5	1371	290626.4	4712940.7	789.0	8822.1
1331	290632.9	4712871.8	788.7	8752.9	1372	290626.1	4712943.1	789.0	8824.5
1332	290632.4	4712873.0	788.7	8754.2	1373	290625.9	4712944.8	788.9	8826.2
1333	290631.7	4712874.6	788.7	8755.7	1374	290625.4	4712948.3	788.8	8829.8
1334	290631.0	4712875.7	788.6	8756.9	1375	290625.2	4712950.0	788.8	8831.5
1335	290630.3	4712877.0	788.9	8758.2	1376	290624.9	4712951.6	789.2	8833.2
1336	290630.2	4712878.6	788.8	8759.7	1377	290624.5	4712953.5	789.1	8835.0
1337	290629.7	4712879.7	788.9	8760.9	1378	290624.2	4712955.4	789.0	8837.0
1338	290629.6	4712881.4	788.9	8762.6	1379	290623.9	4712957.3	789.1	8838.9
1339	290629.7	4712882.9	788.5	8764.1	1380	290623.4	4712959.1	789.1	8840.8
1340	290629.9	4712884.3	788.4	8765.5	1381	290623.2	4712961.0	789.2	8842.9
1341	290629.8	4712885.6	788.4	8766.8	1382	290623.4	4712963.1	789.0	8845.0
1342	290629.8	4712888.2	788.1	8769.4	1383	290623.7	4712966.9	789.0	8848.6
1343	290629.9	4712889.2	788.1	8770.4	1384	290624.5	4712968.4	789.0	8849.9

ID	x (m)	y (m)	z (m)	s-coord (m)	ID	x (m)	y (m)	z (m)	s-coord (m)
1385	290624.5	4712969.7	788.8	8851.2	1426	290608.5	4713021.3	789.2	8905.2
1386	290623.5	4712972.4	788.8	8854.0	1427	290608.5	4713021.3	789.2	8905.2
1387	290621.5	4712974.0	789.0	8856.0	1428	290608.4	4713021.3	789.2	8905.3
1388	290620.0	4712976.2	788.8	8858.5	1429	290608.4	4713021.3	789.2	8905.3
1389	290619.1	4712978.8	788.8	8861.2	1430	290608.5	4713021.4	789.2	8905.3
1390	290617.7	4712982.5	788.8	8865.2	1431	290608.6	4713021.4	789.3	8905.3
1391	290617.0	4712984.6	788.8	8867.7	1432	290608.6	4713021.5	789.2	8905.4
1392	290616.7	4712986.6	788.7	8869.7	1433	290608.6	4713021.5	789.2	8905.4
1393	290616.5	4712988.6	788.6	8871.6	1434	290608.7	4713021.8	789.3	8905.7
1394	290616.2	4712990.7	788.5	8873.7	1435	290609.3	4713024.0	789.3	8907.5
1395	290615.8	4712993.3	788.5	8876.3	1436	290610.0	4713026.5	789.4	8909.7
1396	290615.2	4712995.9	788.6	8879.0	1437	290610.0	4713028.9	788.8	8912.0
1397	290614.9	4712997.9	788.6	8881.0	1438	290610.1	4713030.6	789.2	8913.5
1398	290614.1	4712999.4	788.7	8882.6	1439	290610.1	4713032.6	789.4	8915.4
1399	290613.5	4713001.6	788.8	8884.9	1440	290610.5	4713034.3	789.4	8916.9
1400	290613.0	4713003.2	788.7	8886.6	1441	290610.3	4713035.5	789.4	8918.1
1401	290612.6	4713004.7	788.7	8888.2	1442	290609.4	4713037.1	789.3	8919.9
1402	290612.0	4713006.2	788.7	8889.8	1443	290608.9	4713038.8	789.2	8921.7
1403	290611.5	4713007.7	788.8	8891.4	1444	290608.8	4713040.6	789.1	8923.4
1404	290611.1	4713009.3	788.8	8893.0	1445	290608.4	4713042.0	789.0	8924.9
1405	290610.7	4713010.9	788.9	8894.7	1446	290608.2	4713045.3	789.0	8927.8
1406	290610.2	4713012.2	788.8	8896.1	1447	290607.7	4713047.0	788.9	8929.6
1407	290609.6	4713013.6	788.9	8897.6	1448	290606.9	4713048.7	789.0	8931.5
1408	290609.0	4713014.7	789.0	8898.8	1449	290605.8	4713049.8	789.0	8932.9
1409	290608.7	4713015.8	789.0	8899.9	1450	290604.9	4713051.1	789.0	8934.3
1410	290608.4	4713016.9	789.1	8901.1	1451	290605.0	4713052.0	789.0	8935.2
1411	290607.7	4713017.8	789.1	8902.0	1452	290604.5	4713053.2	788.9	8936.5
1412	290606.7	4713018.1	789.2	8902.8	1453	290604.3	4713054.9	789.0	8938.2
1413	290606.3	4713018.5	789.2	8903.3	1454	290604.2	4713056.1	789.0	8939.3
1414	290606.3	4713019.0	789.2	8903.8	1455	290603.8	4713057.2	789.1	8940.4
1415	290606.8	4713019.9	789.2	8904.5	1456	290603.3	4713058.2	789.2	8941.6
1416	290607.0	4713020.7	789.2	8905.1	1457	290602.9	4713059.0	789.2	8942.5
1417	290607.3	4713020.8	789.2	8905.2	1458	290602.9	4713059.3	789.2	8942.8
1418	290607.9	4713020.8	789.2	8905.0	1459	290602.4	4713060.4	789.3	8943.9
1419	290609.1	4713021.0	789.2	8904.7	1460	290601.7	4713061.5	789.2	8945.3
1420	290608.9	4713021.1	789.2	8904.9	1461	290600.7	4713063.0	789.4	8947.0
1421	290609.0	4713021.1	789.2	8904.9	1462	290599.9	4713063.7	789.3	8947.9
1422	290608.6	4713021.2	789.1	8905.1	1463	290598.3	4713067.0	789.3	8951.0
1423	290608.8	4713021.2	789.2	8905.0	1464	290597.2	4713068.3	789.4	8952.6
1424	290608.7	4713021.2	789.2	8905.1	1465	290596.1	4713069.1	789.4	8953.9
1425	290608.7	4713021.3	789.2	8905.1	1466	290596.1	4713069.2	789.4	8953.9

ID	x (m)	y (m)	z (m)	s-coord (m)	ID	x (m)	y (m)	z (m)	s-coord (m)
1467	290587.9	4713078.7	788.8	8966.1	1508	290561.3	4713141.0	789.1	9033.6
1468	290584.3	4713081.4	788.8	8970.1	1509	290561.0	4713141.0	789.1	9033.8
1469	290583.2	4713083.2	788.6	8972.2	1510	290561.1	4713141.0	789.2	9033.8
1470	290582.1	4713085.1	788.8	8974.3	1511	290561.0	4713141.1	789.1	9033.8
1471	290581.3	4713086.7	789.5	8976.1	1512	290561.1	4713141.1	789.1	9033.8
1472	290580.5	4713088.5	789.4	8978.1	1513	290561.1	4713141.1	789.1	9033.8
1473	290579.7	4713090.5	789.5	8980.2	1514	290561.1	4713141.1	789.1	9033.8
1474	290578.8	4713092.5	789.4	8982.5	1515	290561.2	4713141.1	789.1	9033.8
1475	290577.9	4713094.9	789.3	8985.1	1516	290561.0	4713141.1	789.2	9033.9
1476	290577.4	4713096.7	789.3	8987.0	1517	290561.1	4713141.1	789.2	9033.9
1477	290576.8	4713098.4	789.3	8988.7	1518	290560.9	4713141.2	789.3	9034.0
1478	290576.4	4713100.0	789.2	8990.4	1519	290560.8	4713141.3	789.2	9034.1
1479	290576.1	4713102.5	789.2	8992.8	1520	290560.0	4713141.5	788.7	9034.7
1480	290575.8	4713104.4	789.2	8994.7	1521	290559.7	4713141.5	789.5	9034.9
1481	290574.7	4713106.0	789.1	8996.6	1522	290560.0	4713141.5	788.8	9034.7
1482	290573.6	4713107.8	789.0	8998.7	1523	290560.1	4713141.5	789.5	9034.7
1483	290572.4	4713109.6	789.0	9000.9	1524	290559.7	4713141.6	789.4	9035.0
1484	290571.1	4713111.5	789.0	9003.2	1525	290559.7	4713141.6	789.4	9035.0
1485	290569.5	4713113.2	788.9	9005.4	1526	290559.7	4713141.6	789.4	9035.0
1486	290568.2	4713114.8	788.7	9007.5	1527	290559.7	4713141.6	789.4	9035.0
1487	290567.1	4713116.9	788.7	9009.8	1528	290559.7	4713141.6	789.4	9035.0
1488	290566.1	4713119.1	788.8	9012.2	1529	290527.8	4713179.2	789.8	9083.8
1489	290564.9	4713120.8	788.9	9014.3	1530	290527.7	4713179.3	789.3	9083.9
1490	290564.0	4713122.9	789.2	9016.6	1531	290527.2	4713179.6	789.1	9084.6
1491	290563.3	4713125.3	789.5	9019.0	1532	290526.1	4713181.0	789.2	9086.3
1492	290563.0	4713127.7	789.2	9021.2	1533	290525.0	4713182.2	789.2	9088.0
1493	290562.2	4713130.1	789.4	9023.7	1534	290523.8	4713183.3	789.3	9089.6
1494	290561.8	4713132.2	789.3	9025.8	1535	290521.2	4713185.2	789.4	9092.7
1495	290561.9	4713134.3	789.4	9027.5	1536	290519.4	4713186.8	789.2	9095.0
1496	290561.9	4713136.2	789.1	9029.2	1537	290518.8	4713187.9	789.3	9096.3
1497	290562.3	4713138.6	788.9	9031.0	1538	290517.9	4713188.7	789.3	9097.5
1498	290562.3	4713139.9	788.9	9032.2	1539	290517.3	4713190.4	789.3	9099.3
1499	290561.4	4713140.7	789.1	9033.3	1540	290516.6	4713191.7	789.2	9100.6
1500	290560.8	4713140.9	789.2	9033.8	1541	290515.0	4713192.8	789.8	9102.6
1501	290561.0	4713140.9	789.2	9033.7	1542	290515.6	4713192.9	789.9	9102.2
1502	290560.9	4713140.9	789.1	9033.7	1543	290514.8	4713193.1	789.1	9103.0
1503	290561.0	4713141.0	789.1	9033.7	1544	290514.8	4713193.4	790.0	9103.1
1504	290561.0	4713141.0	789.1	9033.7	1545	290514.9	4713193.5	789.1	9103.2
1505	290561.3	4713141.0	789.1	9033.6	1546	290514.3	4713194.5	790.0	9104.3
1506	290561.4	4713141.0	789.1	9033.5	1547	290513.7	4713195.7	789.3	9105.5
1507	290561.1	4713141.0	789.1	9033.8	1548	290512.9	4713196.5	790.0	9106.7

ID	x (m)	y (m)	z (m)	s-coord (m)	ID	x (m)	y (m)	z (m)	s-coord (m)
1549	290512.2	4713197.2	789.8	9107.7	1590	290460.4	4713248.3	789.9	9180.4
1550	290511.0	4713198.3	789.9	9109.3	1591	290462.6	4713248.3	790.1	9178.9
1551	290509.8	4713199.5	789.9	9111.0	1592	290460.0	4713248.3	789.9	9180.7
1552	290508.8	4713200.8	789.2	9112.6	1593	290461.4	4713248.5	790.0	9179.9
1553	290507.8	4713202.1	789.3	9114.3	1594	290460.0	4713249.3	789.9	9181.4
1554	290506.8	4713203.2	789.2	9115.7	1595	290460.1	4713249.7	790.0	9181.7
1555	290506.0	4713204.3	789.4	9117.1	1596	290457.3	4713252.5	790.0	9185.6
1556	290505.4	4713205.7	789.4	9118.6	1597	290409.7	4713296.3	790.4	9250.4
1557	290502.6	4713208.8	790.0	9122.7	1598	290409.6	4713296.4	790.4	9250.4
1558	290497.9	4713214.0	789.4	9129.7	1599	290409.5	4713296.5	790.5	9250.6
1559	290496.3	4713215.4	788.9	9131.8	1600	290409.1	4713296.7	790.6	9251.1
1560	290494.9	4713216.7	790.0	9133.7	1601	290408.1	4713298.2	790.5	9252.8
1561	290493.6	4713217.7	789.3	9135.3	1602	290407.0	4713299.5	790.3	9254.5
1562	290492.6	4713218.5	789.3	9136.7	1603	290405.6	4713300.7	790.2	9256.3
1563	290491.3	4713219.6	789.0	9138.3	1604	290404.5	4713301.5	790.5	9257.7
1564	290490.0	4713220.8	790.1	9140.1	1605	290402.6	4713303.5	790.4	9260.4
1565	290488.7	4713222.1	790.0	9141.9	1606	290401.8	4713304.4	790.3	9261.6
1566	290487.6	4713223.3	790.1	9143.6	1607	290400.5	4713305.7	790.3	9263.5
1567	290485.3	4713225.7	790.0	9146.9	1608	290399.2	4713306.6	790.4	9265.0
1568	290484.2	4713226.6	789.3	9148.3	1609	290396.7	4713309.3	790.5	9268.6
1569	290482.8	4713227.6	790.0	9149.9	1610	290395.7	4713310.9	790.5	9270.5
1570	290482.0	4713228.9	789.4	9151.5	1611	290394.5	4713312.4	790.4	9272.4
1571	290480.9	4713230.1	790.0	9153.1	1612	290393.7	4713314.0	790.5	9274.1
1572	290480.0	4713231.3	789.9	9154.5	1613	290392.5	4713315.6	790.4	9276.1
1573	290479.2	4713232.3	790.0	9155.8	1614	290391.9	4713316.8	790.4	9277.4
1574	290478.3	4713233.3	789.9	9157.2	1615	290391.5	4713317.6	790.3	9278.3
1575	290477.5	4713234.1	790.0	9158.3	1616	290390.7	4713318.0	790.4	9279.1
1576	290476.6	4713235.0	790.1	9159.7	1617	290390.5	4713318.2	790.4	9279.5
1577	290475.7	4713236.0	790.0	9160.9	1618	290390.3	4713318.3	790.4	9279.6
1578	290474.8	4713236.8	790.1	9162.1	1619	290390.2	4713318.6	790.4	9279.9
1579	290473.7	4713237.6	790.0	9163.5	1620	290390.0	4713319.1	790.4	9280.4
1580	290472.9	4713238.5	790.0	9164.7	1621	290389.0	4713320.4	790.5	9282.0
1581	290471.9	4713239.3	790.1	9166.0	1622	290388.1	4713321.7	790.5	9283.6
1582	290470.9	4713240.6	790.0	9167.5	1623	290386.6	4713323.4	790.5	9285.9
1583	290469.8	4713242.0	790.0	9169.4	1624	290385.6	4713325.0	790.5	9287.8
1584	290468.5	4713243.7	790.1	9171.5	1625	290383.5	4713328.2	790.6	9291.6
1585	290467.0	4713245.2	790.1	9173.7	1626	290380.6	4713330.0	790.6	9294.8
1586	290465.1	4713246.6	790.1	9175.9	1627	290379.4	4713330.6	790.7	9296.0
1587	290463.8	4713247.5	790.1	9177.5	1628	290378.6	4713331.8	790.8	9297.5
1588	290463.1	4713248.1	790.1	9178.5	1629	290377.9	4713333.3	790.7	9299.1
1589	290462.1	4713248.2	790.0	9179.1	1630	290377.0	4713334.8	790.7	9300.8

ID	x (m)	y (m)	z (m)	s-coord (m)	ID	x (m)	y (m)	z (m)	s-coord (m)
1631	290376.0	4713336.0	790.8	9302.4	1672	290336.5	4713382.3	791.0	9363.3
1632	290375.1	4713337.3	790.8	9303.9	1673	290335.5	4713383.7	791.0	9365.0
1633	290374.2	4713338.5	790.8	9305.5	1674	290334.3	4713385.0	791.0	9366.8
1634	290373.4	4713339.5	790.8	9306.7	1675	290333.0	4713386.1	791.0	9368.4
1635	290372.5	4713340.9	790.8	9308.4	1676	290332.1	4713387.5	791.1	9370.1
1636	290371.9	4713342.3	790.7	9309.9	1677	290331.1	4713388.7	791.0	9371.7
1637	290370.9	4713343.4	790.7	9311.4	1678	290329.9	4713389.7	791.0	9373.2
1638	290370.4	4713344.4	790.7	9312.4	1679	290328.6	4713391.2	790.4	9375.1
1639	290369.5	4713345.3	790.6	9313.7	1680	290327.7	4713392.7	790.3	9376.9
1640	290368.6	4713346.3	790.5	9315.1	1681	290326.5	4713393.3	790.4	9378.1
1641	290367.6	4713347.3	790.6	9316.5	1682	290325.7	4713394.0	791.1	9379.2
1642	290366.5	4713348.5	790.6	9318.1	1683	290324.4	4713395.4	790.3	9381.1
1643	290365.7	4713350.0	790.6	9319.7	1684	290323.2	4713397.0	790.6	9383.0
1644	290365.2	4713351.2	790.6	9321.0	1685	290322.6	4713398.3	791.1	9384.4
1645	290364.5	4713352.5	790.1	9322.4	1686	290322.1	4713399.1	791.1	9385.3
1646	290363.7	4713353.0	790.8	9323.3	1687	290321.6	4713400.5	791.0	9386.7
1647	290363.2	4713353.8	790.8	9324.3	1688	290321.1	4713401.7	791.1	9388.0
1648	290361.6	4713354.7	790.7	9326.0	1689	290320.3	4713402.7	791.1	9389.3
1649	290360.4	4713355.9	790.7	9327.7	1690	290319.6	4713403.8	791.2	9390.6
1650	290359.7	4713356.0	790.8	9328.2	1691	290319.1	4713404.7	791.1	9391.6
1651	290358.3	4713356.6	790.8	9329.6	1692	290318.3	4713405.3	791.1	9392.5
1652	290357.6	4713357.9	790.8	9331.0	1693	290317.8	4713406.1	791.0	9393.5
1653	290357.1	4713358.9	790.8	9332.1	1694	290316.8	4713407.1	791.1	9394.9
1654	290356.5	4713360.1	790.6	9333.4	1695	290316.3	4713408.0	791.0	9395.9
1655	290355.2	4713361.4	790.8	9335.2	1696	290315.5	4713408.8	791.0	9397.0
1656	290353.9	4713362.5	790.8	9336.9	1697	290314.7	4713409.9	791.1	9398.3
1657	290353.4	4713363.9	790.7	9338.3	1698	290314.3	4713410.8	791.1	9399.3
1658	290352.2	4713365.0	790.7	9339.9	1699	290313.6	4713411.5	791.0	9400.3
1659	290351.2	4713366.2	790.8	9341.5	1700	290313.5	4713411.6	791.0	9400.5
1660	290350.0	4713367.2	790.8	9343.0	1701	290313.3	4713411.7	791.0	9400.7
1661	290349.1	4713368.5	790.8	9344.6	1702	290313.2	4713411.9	791.0	9400.9
1662	290348.0	4713369.6	790.9	9346.2	1703	290313.0	4713412.0	791.0	9401.1
1663	290347.4	4713370.8	790.9	9347.5	1704	290313.1	4713412.0	791.0	9401.1
1664	290346.6	4713372.1	791.0	9348.9	1705	290313.0	4713412.0	791.0	9401.1
1665	290345.3	4713373.3	790.9	9350.7	1706	290312.9	4713412.1	791.0	9401.2
1666	290344.3	4713374.4	790.9	9352.2	1707	290313.0	4713412.1	791.1	9401.2
1667	290343.4	4713375.4	790.9	9353.5	1708	290313.0	4713412.1	791.0	9401.2
1668	290342.2	4713376.6	790.9	9355.3	1709	290312.9	4713412.4	791.0	9401.4
1669	290340.0	4713378.8	790.9	9358.3	1710	290281.5	4713454.7	791.2	9453.5
1670	290338.6	4713379.7	790.9	9359.9	1711	290281.5	4713455.1	791.2	9453.9
1671	290337.8	4713381.0	791.0	9361.5	1712	290280.5	4713455.8	790.3	9455.0

ID	x (m)	y (m)	z (m)	s-coord (m)	ID	x (m)	y (m)	z (m)	s-coord (m)
1713	290279.8	4713457.0	790.6	9456.3	1754	290255.7	4713583.6	790.6	9585.8
1714	290275.9	4713463.4	791.2	9463.7	1755	290255.7	4713586.6	791.5	9589.5
1715	290275.2	4713465.4	791.4	9465.9	1756	290252.3	4713592.8	790.9	9595.2
1716	290274.6	4713467.5	791.2	9468.0	1757	290252.0	4713594.4	791.0	9596.8
1717	290274.1	4713469.4	791.1	9469.9	1758	290251.9	4713596.3	790.9	9598.6
1718	290273.6	4713470.8	790.9	9471.5	1759	290251.8	4713597.9	790.8	9600.2
1719	290272.9	4713472.3	790.9	9473.2	1760	290251.6	4713599.6	790.9	9601.9
1720	290272.9	4713474.0	791.2	9474.5	1761	290251.4	4713601.3	790.8	9603.6
1721	290273.3	4713475.7	791.3	9475.9	1762	290251.2	4713603.0	790.7	9605.2
1722	290273.1	4713476.7	791.2	9476.9	1763	290251.0	4713604.7	790.9	9606.9
1723	290272.4	4713478.2	791.1	9478.5	1764	290251.0	4713606.3	791.5	9608.5
1724	290271.9	4713479.9	791.4	9480.3	1765	290250.9	4713608.0	791.6	9610.8
1725	290271.5	4713481.5	791.2	9481.9	1766	290250.8	4713609.6	791.5	9612.4
1726	290271.0	4713483.3	791.2	9483.8	1767	290250.6	4713611.3	791.6	9614.1
1727	290270.6	4713485.0	791.1	9485.5	1768	290250.5	4713613.1	791.5	9615.9
1728	290270.4	4713486.7	791.2	9487.1	1769	290250.3	4713614.8	790.8	9617.6
1729	290270.1	4713488.3	791.2	9488.7	1770	290250.0	4713618.3	791.5	9621.2
1730	290270.0	4713490.0	791.2	9490.3	1771	290249.8	4713620.0	791.4	9622.9
1731	290269.9	4713491.7	791.2	9491.9	1772	290249.6	4713621.9	791.4	9624.8
1732	290269.9	4713493.6	791.2	9493.7	1773	290249.4	4713623.7	791.3	9626.6
1733	290269.7	4713495.2	790.6	9495.3	1774	290249.2	4713625.3	791.2	9628.3
1734	290269.4	4713497.3	791.3	9497.5	1775	290249.0	4713627.0	791.2	9630.0
1735	290269.1	4713499.1	790.9	9499.2	1776	290248.8	4713628.7	791.2	9631.7
1736	290268.7	4713500.8	791.3	9501.1	1777	290248.6	4713630.3	791.2	9633.3
1737	290268.2	4713502.4	791.4	9502.8	1778	290248.5	4713632.0	791.1	9635.0
1738	290268.1	4713504.4	791.4	9504.7	1779	290248.5	4713634.2	791.1	9637.2
1739	290268.4	4713506.8	791.3	9507.0	1780	290248.4	4713635.8	791.0	9638.8
1740	290269.2	4713509.3	791.4	9509.4	1781	290248.2	4713637.3	791.0	9640.3
1741	290269.2	4713511.5	790.7	9511.6	1782	290248.0	4713639.1	791.1	9642.1
1742	290269.0	4713513.9	791.3	9514.0	1783	290247.8	4713640.6	791.1	9643.6
1743	290268.7	4713516.0	791.4	9516.1	1784	290247.7	4713642.2	791.1	9645.5
1744	290268.3	4713518.9	791.3	9518.9	1785	290247.6	4713643.8	791.1	9647.1
1745	290267.9	4713521.9	790.7	9521.9	1786	290247.6	4713645.2	791.1	9648.5
1746	290267.6	4713524.1	790.9	9524.2	1787	290247.7	4713646.6	791.2	9649.8
1747	290267.4	4713526.4	791.4	9526.4	1788	290247.7	4713649.6	791.2	9652.8
1748	290267.2	4713528.7	791.5	9528.7	1789	290247.3	4713651.1	791.3	9654.3
1749	290266.2	4713532.7	791.4	9532.9	1790	290247.0	4713652.4	791.2	9655.6
1750	290265.3	4713537.3	791.3	9537.5	1791	290245.8	4713656.4	791.5	9659.8
1751	290256.2	4713578.6	790.5	9580.8	1792	290245.2	4713657.6	791.4	9661.1
1752	290255.8	4713580.3	790.8	9582.6	1793	290244.6	4713658.8	791.2	9662.4
1753	290255.5	4713582.1	790.5	9584.3	1794	290244.0	4713659.9	791.3	9663.6

ID	x (m)	y (m)	z (m)	s-coord (m)	ID	x (m)	y (m)	z (m)	s-coord (m)
1795	290243.5	4713660.9	791.3	9664.6	1836	290245.0	4713724.8	790.9	9728.0
1796	290243.1	4713662.0	791.2	9665.8	1837	290243.9	4713725.2	791.3	9728.5
1797	290240.8	4713663.4	791.2	9667.1	1838	290244.1	4713725.3	790.9	9728.5
1798	290240.2	4713664.7	791.3	9668.5	1839	290244.2	4713725.4	790.9	9728.7
1799	290247.7	4713681.0	790.8	9684.2	1840	290244.8	4713725.5	791.4	9728.7
1800	290247.1	4713684.1	791.6	9687.2	1841	290243.5	4713726.6	791.1	9729.9
1801	290247.2	4713685.7	791.5	9688.9	1842	290243.7	4713728.3	791.5	9731.6
1802	290247.3	4713687.6	791.4	9690.8	1843	290245.0	4713728.7	791.3	9731.9
1803	290247.3	4713689.3	791.4	9692.5	1844	290244.9	4713728.7	791.1	9732.0
1804	290247.5	4713690.8	791.4	9694.0	1845	290245.0	4713728.8	791.2	9732.0
1805	290247.5	4713692.3	791.3	9695.5	1846	290244.8	4713728.9	791.2	9732.1
1806	290247.4	4713693.8	791.2	9697.0	1847	290244.4	4713729.3	791.6	9732.5
1807	290247.7	4713695.5	791.2	9698.7	1848	290244.2	4713729.4	791.5	9732.7
1808	290247.8	4713696.9	791.2	9700.1	1849	290244.7	4713729.8	791.4	9733.0
1809	290248.0	4713698.3	791.1	9701.5	1850	290244.1	4713730.0	791.7	9733.3
1810	290247.9	4713699.5	790.8	9702.7	1851	290244.0	4713730.7	791.4	9734.0
1811	290248.0	4713700.7	790.9	9703.8	1852	290244.2	4713731.2	791.7	9734.5
1812	290248.2	4713702.8	790.8	9705.8	1853	290244.4	4713733.5	791.7	9736.8
1813	290248.1	4713703.5	790.8	9706.6	1854	290244.7	4713734.4	791.7	9737.6
1814	290247.9	4713704.4	790.8	9707.5	1855	290244.6	4713734.5	791.7	9737.7
1815	290247.6	4713705.4	791.0	9708.5	1856	290244.7	4713734.5	791.7	9737.7
1816	290247.4	4713706.3	790.8	9709.4	1857	290244.6	4713734.6	791.0	9737.8
1817	290247.2	4713707.3	791.1	9710.4	1858	290244.6	4713734.6	791.8	9737.8
1818	290246.8	4713708.2	791.0	9711.3	1859	290244.6	4713734.6	791.5	9737.8
1819	290246.7	4713709.1	791.3	9712.2	1860	290244.5	4713734.6	791.5	9737.8
1820	290246.0	4713709.9	791.4	9713.0	1861	290244.5	4713734.6	791.6	9737.9
1821	290245.7	4713710.6	791.5	9713.8	1862	290244.5	4713734.6	791.6	9737.9
1822	290245.5	4713711.4	791.5	9714.6	1863	290244.0	4713775.2	791.2	9778.5
1823	290245.5	4713712.4	791.2	9715.6	1864	290243.9	4713775.4	791.1	9778.8
1824	290245.4	4713713.4	791.0	9716.6	1865	290243.8	4713775.6	791.8	9778.9
1825	290245.4	4713714.4	791.6	9717.6	1866	290243.9	4713775.8	790.9	9779.1
1826	290245.5	4713715.4	791.5	9718.6	1867	290243.9	4713776.5	791.0	9779.8
1827	290245.4	4713716.5	790.9	9719.7	1868	290244.4	4713777.9	791.1	9781.2
1828	290245.2	4713717.4	791.3	9720.6	1869	290245.1	4713778.5	791.1	9781.9
1829	290245.0	4713718.2	791.1	9721.4	1870	290245.0	4713779.7	791.8	9783.1
1830	290244.8	4713719.1	791.3	9722.4	1871	290244.8	4713780.4	791.1	9783.7
1831	290244.4	4713720.0	791.0	9723.2	1872	290244.7	4713780.8	790.9	9784.1
1832	290244.2	4713720.8	790.9	9724.1	1873	290244.1	4713781.6	790.9	9784.9
1833	290244.2	4713721.8	790.9	9725.1	1874	290243.9	4713782.7	790.8	9786.1
1834	290244.2	4713722.8	791.1	9726.1	1875	290243.9	4713784.1	791.0	9787.7
1835	290244.5	4713723.9	791.0	9727.1	1876	290244.2	4713785.8	791.6	9789.3

ID	x (m)	y (m)	z (m)	s-coord (m)	ID	x (m)	y (m)	z (m)	s-coord (m)
1877	290244.7	4713787.4	791.7	9790.8	1918	290236.5	4713860.6	791.8	9864.8
1878	290243.1	4713791.8	791.7	9795.4	1919	290236.2	4713862.2	791.6	9866.4
1879	290243.4	4713793.1	791.6	9796.6	1920	290235.7	4713863.7	791.5	9868.0
1880	290243.5	4713794.5	791.7	9798.0	1921	290235.7	4713865.5	791.4	9869.8
1881	290243.6	4713797.5	791.6	9801.1	1922	290235.5	4713867.1	791.5	9871.4
1882	290243.6	4713798.9	791.7	9802.4	1923	290235.3	4713868.7	791.5	9873.0
1883	290243.4	4713800.2	790.7	9803.8	1924	290235.1	4713870.3	791.2	9874.6
1884	290243.4	4713801.6	791.6	9805.2	1925	290235.0	4713872.1	791.2	9876.4
1885	290243.5	4713803.0	791.6	9806.4	1926	290234.9	4713873.7	791.0	9878.0
1886	290243.5	4713804.3	791.6	9807.8	1927	290234.9	4713875.5	790.9	9879.8
1887	290243.6	4713806.8	791.6	9810.2	1928	290234.7	4713877.2	790.8	9881.5
1888	290243.7	4713808.4	791.5	9811.7	1929	290234.4	4713878.9	790.8	9883.2
1889	290243.8	4713809.7	791.5	9813.0	1930	290233.8	4713881.0	791.0	9885.4
1890	290243.8	4713811.1	791.5	9814.4	1931	290233.4	4713882.9	791.1	9887.3
1891	290243.9	4713812.5	791.5	9815.7	1932	290232.6	4713884.8	791.5	9889.4
1892	290243.5	4713814.0	791.4	9817.3	1933	290231.4	4713886.7	791.2	9891.6
1893	290243.3	4713815.4	791.5	9818.7	1934	290230.2	4713888.6	791.4	9893.8
1894	290243.3	4713818.6	790.9	9821.8	1935	290229.2	4713890.8	791.2	9896.2
1895	290243.2	4713820.0	791.3	9823.2	1936	290228.3	4713892.9	791.5	9898.5
1896	290243.2	4713822.2	791.5	9825.4	1937	290226.2	4713897.6	791.8	9903.6
1897	290242.9	4713824.0	791.6	9827.2	1938	290225.1	4713900.3	791.7	9906.5
1898	290243.1	4713825.7	791.6	9828.9	1939	290224.7	4713902.5	791.7	9908.8
1899	290243.4	4713827.5	791.6	9830.5	1940	290224.2	4713904.6	791.6	9911.0
1900	290243.5	4713829.4	791.7	9833.3	1941	290223.7	4713906.5	791.5	9912.9
1901	290243.3	4713831.1	791.6	9835.0	1942	290223.5	4713908.5	791.5	9914.9
1902	290243.4	4713832.7	791.6	9836.6	1943	290223.1	4713910.3	791.5	9916.6
1903	290243.1	4713834.7	791.7	9838.5	1944	290222.5	4713912.0	790.9	9918.4
1904	290242.0	4713839.0	791.7	9842.9	1945	290221.7	4713913.5	791.6	9920.2
1905	290241.9	4713840.7	791.7	9844.6	1946	290221.2	4713915.0	791.7	9921.8
1906	290241.7	4713842.3	791.7	9846.2	1947	290220.8	4713916.6	791.7	9923.3
1907	290241.6	4713843.9	791.7	9847.9	1948	290220.2	4713917.8	791.7	9924.7
1908	290241.4	4713845.4	791.5	9849.8	1949	290219.9	4713919.2	791.5	9926.2
1909	290241.2	4713847.0	791.6	9851.3	1950	290219.6	4713921.6	791.3	9928.4
1910	290240.7	4713848.4	791.3	9852.6	1951	290219.4	4713923.3	791.4	9930.2
1911	290240.2	4713849.8	791.7	9854.0	1952	290219.0	4713925.1	791.2	9931.9
1912	290240.0	4713851.1	791.3	9855.4	1953	290218.6	4713927.0	791.4	9933.9
1913	290238.6	4713852.7	791.5	9856.7	1954	290218.2	4713928.9	790.8	9935.9
1914	290237.6	4713853.7	791.0	9857.9	1955	290217.8	4713931.0	790.9	9937.9
1915	290236.9	4713855.3	791.5	9859.5	1956	290217.4	4713933.0	790.9	9940.0
1916	290236.6	4713857.0	791.6	9861.2	1957	290216.9	4713935.1	791.1	9942.1
1917	290236.5	4713858.7	791.7	9862.9	1958	290216.4	4713937.3	791.1	9944.4

ID	x (m)	y (m)	z (m)	s-coord (m)	ID	x (m)	y (m)	z (m)	s-coord (m)
1959	290215.8	4713939.4	791.1	9946.5	2000	290181.3	4714003.3	791.7	10019.0
1960	290215.2	4713941.3	791.4	9948.6	2001	290180.9	4714003.8	791.7	10019.6
1961	290214.5	4713943.3	791.3	9950.7	2002	290180.5	4714004.6	791.9	10020.4
1962	290213.1	4713946.6	791.5	9954.2	2003	290180.1	4714005.3	791.7	10021.2
1963	290211.1	4713950.5	791.4	9958.6	2004	290179.8	4714005.7	791.9	10021.8
1964	290210.4	4713952.5	791.6	9960.7	2005	290179.7	4714006.2	791.4	10022.3
1965	290209.7	4713954.6	791.2	9962.9	2006	290179.3	4714006.8	791.6	10022.9
1966	290209.2	4713956.9	791.0	9965.2	2007	290178.6	4714007.5	791.7	10023.9
1967	290208.4	4713961.8	791.0	9969.9	2008	290178.7	4714007.6	791.8	10024.0
1968	290207.5	4713964.3	791.7	9972.6	2009	290178.6	4714007.6	791.7	10024.0
1969	290206.8	4713966.4	791.7	9974.8	2010	290178.7	4714007.6	792.3	10024.0
1970	290206.3	4713968.2	791.8	9976.6	2011	290178.4	4714007.7	792.3	10024.2
1971	290205.2	4713969.8	791.1	9978.5	2012	290178.6	4714007.7	792.0	10024.1
1972	290204.9	4713971.5	791.3	9980.2	2013	290178.7	4714007.7	791.8	10024.0
1973	290191.3	4713988.1	791.6	10001.0	2014	290178.4	4714007.9	791.8	10024.3
1974	290191.2	4713988.1	791.5	10001.0	2015	290178.5	4714007.9	792.4	10024.3
1975	290191.4	4713988.2	791.7	10001.0	2016	290178.3	4714007.9	791.7	10024.4
1976	290190.9	4713988.3	791.4	10001.3	2017	290178.4	4714007.9	791.5	10024.4
1977	290190.7	4713989.0	791.6	10002.0	2018	290178.4	4714007.9	791.9	10024.4
1978	290190.1	4713989.6	791.6	10002.8	2019	290178.5	4714008.0	791.9	10024.4
1979	290190.0	4713990.0	791.7	10003.3	2020	290178.6	4714008.1	791.7	10024.5
1980	290189.5	4713990.9	791.7	10004.2	2021	290178.6	4714008.1	791.7	10024.5
1981	290188.9	4713991.8	791.6	10005.3	2022	290178.1	4714008.3	791.3	10024.8
1982	290188.3	4713993.1	791.5	10006.7	2023	290176.7	4714010.2	792.5	10027.4
1983	290188.2	4713994.0	791.7	10007.6	2024	290175.8	4714011.6	792.4	10029.1
1984	290188.0	4713994.5	791.6	10008.2	2025	290175.0	4714013.2	792.5	10030.8
1985	290187.4	4713995.4	791.6	10009.2	2026	290174.0	4714015.9	792.1	10033.7
1986	290186.3	4713996.2	791.5	10010.4	2027	290172.1	4714021.5	792.5	10039.5
1987	290186.0	4713996.3	791.7	10010.6	2028	290171.0	4714023.0	792.4	10041.3
1988	290185.9	4713996.3	791.7	10010.6	2029	290170.3	4714024.5	792.4	10043.1
1989	290185.7	4713996.8	791.8	10011.2	2030	290169.9	4714025.2	792.0	10043.8
1990	290185.1	4713997.5	791.5	10012.0	2031	290169.4	4714025.4	792.4	10044.3
1991	290184.2	4713998.4	791.7	10013.3	2032	290169.3	4714025.9	791.7	10044.8
1992	290183.5	4713999.4	791.6	10014.5	2033	290169.5	4714026.0	792.3	10044.7
1993	290182.9	4714000.1	791.5	10015.4	2034	290169.3	4714026.0	791.8	10044.8
1994	290182.6	4714000.7	791.5	10016.1	2035	290169.3	4714026.0	792.4	10044.8
1995	290182.3	4714001.0	791.7	10016.5	2036	290169.9	4714026.1	792.5	10044.7
1996	290182.3	4714001.1	791.9	10016.5	2037	290169.7	4714026.2	792.5	10044.8
1997	290182.3	4714001.1	791.7	10016.5	2038	290169.0	4714026.7	792.4	10045.6
1998	290181.8	4714001.9	792.4	10017.5	2039	290167.4	4714028.5	792.4	10048.4
1999	290181.3	4714002.7	791.8	10018.4	2040	290165.9	4714030.1	792.5	10050.6

ID	x (m)	y (m)	z (m)	s-coord (m)	ID	x (m)	y (m)	z (m)	s-coord (m)
2041	290164.3	4714031.8	792.4	2082	290144.3	4714069.1	792.6	10095.0	
2042	290162.8	4714033.9	792.3	2083	290146.1	4714069.2	792.8	10094.1	
2043	290161.8	4714035.5	792.3	2084	290146.3	4714069.2	792.6	10094.0	
2044	290160.6	4714037.2	792.3	2085	290144.0	4714069.6	792.6	10095.5	
2045	290160.0	4714038.7	792.3	2086	290143.8	4714070.0	792.6	10096.0	
2046	290159.5	4714039.8	792.3	2087	290143.3	4714070.6	792.6	10096.8	
2047	290159.1	4714040.4	792.5	2088	290142.9	4714071.0	792.6	10097.3	
2048	290158.4	4714040.8	792.3	2089	290142.5	4714072.0	792.6	10098.3	
2049	290157.3	4714041.2	792.4	2090	290141.8	4714072.8	792.6	10099.4	
2050	290154.7	4714041.5	792.3	2091	290141.0	4714073.9	792.5	10100.7	
2051	290156.4	4714041.5	792.3	2092	290138.6	4714076.1	792.7	10103.9	
2052	290155.1	4714041.5	792.3	2093	290137.4	4714077.4	792.7	10105.6	
2053	290155.0	4714041.7	792.3	2094	290136.0	4714078.8	792.6	10107.5	
2054	290154.5	4714041.8	792.2	2095	290134.7	4714079.9	792.6	10109.2	
2055	290151.9	4714044.9	792.3	2096	290133.4	4714080.9	792.5	10110.7	
2056	290150.6	4714046.3	792.4	2097	290132.2	4714082.1	792.6	10112.7	
2057	290150.1	4714047.7	792.4	2098	290131.3	4714083.4	792.4	10114.2	
2058	290149.2	4714048.9	791.7	2099	290130.4	4714084.5	792.6	10115.7	
2059	290146.8	4714051.3	792.5	2100	290129.4	4714085.5	792.5	10117.1	
2060	290145.4	4714051.7	792.6	2101	290128.5	4714086.5	792.5	10118.4	
2061	290145.9	4714051.7	792.5	2102	290127.5	4714087.8	792.6	10120.0	
2062	290146.1	4714051.8	792.5	2103	290126.7	4714089.2	792.7	10121.7	
2063	290146.2	4714052.1	791.0	2104	290126.1	4714090.3	792.7	10122.9	
2064	290146.2	4714065.2	792.0	2105	290125.5	4714091.4	792.7	10124.1	
2065	290146.1	4714065.4	792.1	2106	290125.0	4714092.3	792.7	10125.2	
2066	290146.1	4714065.6	791.8	2107	290124.6	4714093.2	792.7	10126.2	
2067	290146.4	4714065.9	792.0	2108	290123.9	4714094.1	792.6	10127.3	
2068	290146.3	4714065.9	792.0	2109	290122.6	4714096.5	792.8	10130.0	
2069	290146.4	4714066.0	792.2	2110	290122.0	4714097.6	792.0	10131.2	
2070	290146.2	4714066.1	792.8	2111	290120.8	4714100.0	792.7	10133.9	
2071	290146.3	4714066.1	792.8	2112	290120.2	4714101.0	792.5	10135.1	
2072	290146.7	4714066.5	792.6	2113	290119.8	4714102.2	792.5	10136.3	
2073	290146.4	4714067.2	792.6	2114	290119.3	4714103.3	792.8	10137.4	
2074	290146.2	4714067.8	792.6	2115	290118.3	4714105.7	792.7	10140.0	
2075	290146.2	4714068.1	792.8	2116	290117.9	4714106.9	792.3	10141.2	
2076	290146.2	4714068.5	792.1	2117	290117.5	4714107.9	792.5	10142.3	
2077	290145.2	4714068.6	792.7	2118	290117.0	4714108.8	792.2	10143.3	
2078	290145.1	4714068.7	792.8	2119	290116.5	4714109.8	792.1	10144.4	
2079	290145.0	4714068.8	792.6	2120	290116.0	4714110.8	792.3	10145.5	
2080	290145.5	4714069.0	792.8	2121	290115.6	4714111.9	792.6	10146.7	
2081	290146.4	4714069.0	792.6	2122	290114.7	4714113.9	792.3	10148.8	

ID	x (m)	y (m)	z (m)	s-coord (m)	ID	x (m)	y (m)	z (m)	s-coord (m)
2123	290114.5	4714114.9	792.3	10149.8	2164	290090.5	4714161.9	792.1	10202.3
2124	290114.1	4714115.9	792.1	10150.8	2165	290089.8	4714163.0	792.3	10203.6
2125	290113.6	4714116.7	792.4	10151.7	2166	290089.1	4714164.0	792.2	10204.8
2126	290113.2	4714117.5	792.2	10152.7	2167	290087.3	4714166.3	792.1	10207.8
2127	290112.6	4714118.4	792.3	10153.7	2168	290086.3	4714167.4	792.1	10209.2
2128	290112.1	4714119.5	792.3	10154.9	2169	290085.3	4714168.6	792.2	10210.7
2129	290111.5	4714120.4	792.3	10155.9	2170	290083.8	4714170.8	792.4	10213.7
2130	290111.1	4714121.5	792.5	10157.1	2171	290083.3	4714171.9	792.3	10214.9
2131	290110.6	4714122.5	792.7	10158.2	2172	290081.9	4714173.9	792.3	10217.3
2132	290109.8	4714124.8	792.5	10160.6	2173	290081.1	4714174.7	792.7	10218.4
2133	290109.1	4714125.6	792.2	10161.6	2174	290080.5	4714175.6	792.3	10219.4
2134	290108.6	4714126.7	792.3	10162.8	2175	290079.9	4714176.4	792.2	10220.5
2135	290108.1	4714127.8	792.2	10164.0	2176	290079.2	4714177.4	792.3	10221.6
2136	290107.6	4714129.0	792.2	10165.2	2177	290078.4	4714178.5	792.2	10223.0
2137	290107.1	4714130.2	792.2	10166.5	2178	290077.7	4714179.5	792.2	10224.1
2138	290106.4	4714131.1	792.3	10167.7	2179	290077.1	4714180.4	792.2	10225.2
2139	290105.8	4714132.2	792.3	10168.9	2180	290076.5	4714181.5	792.1	10226.5
2140	290105.1	4714133.0	792.3	10170.0	2181	290076.0	4714182.4	792.7	10227.5
2141	290104.4	4714134.0	792.3	10171.2	2182	290075.3	4714183.7	792.6	10229.0
2142	290103.9	4714135.2	792.3	10172.5	2183	290074.7	4714184.6	792.7	10230.0
2143	290103.4	4714136.4	792.3	10173.8	2184	290074.1	4714185.5	792.3	10231.2
2144	290102.4	4714138.6	792.4	10176.1	2185	290073.6	4714186.4	792.2	10232.2
2145	290102.1	4714139.7	792.2	10177.2	2186	290073.1	4714187.2	792.2	10233.1
2146	290101.7	4714140.6	792.3	10178.2	2187	290072.4	4714188.1	792.1	10234.2
2147	290101.2	4714141.5	792.2	10179.2	2188	290071.8	4714189.1	792.0	10235.4
2148	290100.2	4714143.5	792.3	10181.4	2189	290071.3	4714190.0	791.9	10236.5
2149	290099.7	4714144.7	792.3	10182.6	2190	290070.8	4714190.8	792.2	10237.4
2150	290099.2	4714145.6	792.2	10183.7	2191	290069.5	4714193.5	792.4	10240.3
2151	290098.6	4714146.8	792.7	10185.0	2192	290069.0	4714194.6	792.3	10241.5
2152	290098.1	4714148.0	792.4	10186.3	2193	290068.6	4714195.6	792.2	10242.6
2153	290097.8	4714149.2	792.2	10187.5	2194	290067.3	4714198.3	792.1	10245.6
2154	290097.2	4714150.2	792.3	10188.8	2195	290066.8	4714199.4	792.2	10246.8
2155	290096.8	4714151.2	792.3	10189.9	2196	290066.3	4714200.7	792.5	10248.2
2156	290095.4	4714153.3	792.6	10192.4	2197	290065.8	4714201.7	792.4	10249.3
2157	290094.7	4714154.4	792.2	10193.7	2198	290065.1	4714202.4	792.4	10250.3
2158	290094.1	4714155.3	792.7	10194.8	2199	290063.8	4714204.4	792.6	10252.7
2159	290093.4	4714156.5	792.5	10196.2	2200	290063.2	4714205.6	792.7	10254.0
2160	290092.8	4714157.6	792.2	10197.4	2201	290062.4	4714206.9	792.1	10255.5
2161	290092.2	4714158.7	792.8	10198.7	2202	290061.5	4714208.3	791.9	10257.1
2162	290091.7	4714159.7	792.5	10199.8	2203	290059.5	4714210.7	791.8	10260.3
2163	290091.0	4714160.8	792.1	10201.1	2204	290058.7	4714212.1	791.6	10261.9

ID	x (m)	y (m)	z (m)	s-coord (m)	ID	x (m)	y (m)	z (m)	s-coord (m)
2205	290057.7	4714213.4	792.3	10263.5	2246	290019.0	4714260.7	792.3	10325.3
2206	290057.0	4714214.7	791.9	10264.9	2247	290018.1	4714261.7	791.8	10326.6
2207	290056.4	4714215.7	792.2	10266.2	2248	290017.3	4714262.6	791.8	10327.8
2208	290055.6	4714217.0	792.5	10267.6	2249	290015.9	4714264.7	791.8	10330.3
2209	290054.7	4714218.1	791.9	10269.1	2250	290015.5	4714265.7	791.9	10331.3
2210	290053.9	4714219.3	792.1	10270.6	2251	290015.1	4714266.7	792.0	10332.3
2211	290051.4	4714223.1	792.0	10275.1	2252	290014.6	4714267.5	792.1	10333.2
2212	290050.6	4714224.3	792.1	10276.5	2253	290014.0	4714268.3	792.2	10334.2
2213	290049.7	4714225.7	791.9	10278.2	2254	290013.4	4714269.1	792.5	10335.1
2214	290049.0	4714226.8	791.8	10279.5	2255	290012.3	4714270.7	792.4	10337.1
2215	290048.3	4714227.8	791.9	10280.7	2256	290011.7	4714271.7	792.8	10338.1
2216	290047.3	4714228.8	791.7	10282.1	2257	290010.9	4714272.7	792.7	10339.4
2217	290046.6	4714229.9	791.7	10283.4	2258	290010.2	4714273.5	792.6	10340.5
2218	290045.7	4714230.8	791.9	10284.6	2259	290009.3	4714274.4	792.5	10341.7
2219	290045.0	4714231.5	792.0	10285.6	2260	290008.5	4714275.2	792.4	10342.9
2220	290044.2	4714232.4	792.1	10286.8	2261	290007.7	4714276.1	792.4	10344.0
2221	290043.3	4714233.3	792.7	10288.1	2262	290007.0	4714277.0	792.3	10345.1
2222	290042.6	4714234.4	792.5	10289.4	2263	290006.3	4714278.1	792.4	10346.4
2223	290042.2	4714235.6	792.5	10290.5	2264	290005.7	4714279.1	792.4	10347.5
2224	290041.6	4714236.6	792.5	10291.7	2265	290005.0	4714280.2	792.4	10348.7
2225	290040.7	4714241.1	792.4	10296.0	2266	290003.8	4714282.1	792.5	10350.8
2226	290039.6	4714241.7	792.3	10297.1	2267	290003.3	4714283.0	792.5	10351.8
2227	290039.8	4714242.0	792.2	10297.2	2268	290002.7	4714283.6	792.4	10352.7
2228	290039.0	4714242.3	792.3	10297.9	2269	290002.4	4714284.3	792.5	10353.3
2229	290038.4	4714242.4	792.3	10298.4	2270	290001.8	4714284.8	792.5	10354.1
2230	290037.3	4714243.2	792.3	10299.6	2271	290000.9	4714284.9	792.5	10355.3
2231	290036.1	4714243.7	792.4	10300.7	2272	290000.7	4714285.1	792.5	10355.6
2232	290034.9	4714244.2	792.0	10301.8	2273	290001.4	4714285.2	792.6	10355.2
2233	290032.9	4714245.9	792.5	10304.7	2274	290000.7	4714285.2	792.5	10355.7
2234	290031.9	4714247.1	792.5	10306.4	2275	289999.8	4714285.7	792.5	10356.7
2235	290031.0	4714248.2	792.6	10307.7	2276	289885.2	4714421.1	794.1	10537.1
2236	290029.9	4714249.7	792.1	10309.5	2277	289877.6	4714421.9	793.8	10544.7
2237	290029.0	4714251.4	792.0	10311.5	2278	289883.8	4714422.0	794.2	10538.7
2238	290028.2	4714252.7	792.0	10313.0	2279	289886.6	4714423.2	794.4	10536.3
2239	290027.2	4714254.0	792.0	10314.6	2280	289887.3	4714423.3	793.7	10535.7
2240	290026.4	4714255.2	792.0	10316.0	2281	289886.8	4714423.5	794.3	10536.2
2241	290024.4	4714257.5	792.0	10319.2	2282	289886.4	4714423.7	793.7	10536.7
2242	290023.6	4714258.4	792.0	10320.4	2283	289885.8	4714423.8	794.3	10537.3
2243	290022.7	4714258.9	792.1	10321.4	2284	289882.4	4714424.0	794.3	10540.6
2244	290020.9	4714259.3	792.5	10322.9	2285	289882.5	4714424.0	794.3	10540.5
2245	290019.9	4714260.0	792.3	10324.1	2286	289883.3	4714424.0	794.4	10539.7

ID	x (m)	y (m)	z (m)	s-coord (m)	ID	x (m)	y (m)	z (m)	s-coord (m)
2287	289881.9	4714424.1	794.3	10541.1	2328	289878.1	4714428.3	794.3	10545.8
2288	289874.0	4714424.1	793.5	10548.8	2329	289878.1	4714428.3	794.4	10545.8
2289	289881.3	4714424.1	794.3	10541.7	2330	289878.1	4714428.3	794.3	10545.8
2290	289882.2	4714424.2	794.3	10540.8	2331	289873.5	4714428.4	793.0	10550.5
2291	289885.0	4714424.2	794.2	10538.1	2332	289878.2	4714428.4	794.3	10545.7
2292	289885.0	4714424.2	794.1	10538.1	2333	289878.3	4714428.5	793.9	10545.7
2293	289882.0	4714424.3	794.3	10541.0	2334	289878.0	4714428.5	794.3	10546.0
2294	289881.5	4714424.5	794.4	10541.5	2335	289878.3	4714428.5	793.6	10545.7
2295	289884.3	4714424.5	794.2	10538.8	2336	289878.2	4714428.5	793.9	10545.7
2296	289883.9	4714424.6	794.3	10539.2	2337	289873.3	4714428.5	792.7	10550.8
2297	289869.6	4714424.7	792.9	10553.2	2338	289873.9	4714428.6	793.1	10550.2
2298	289881.1	4714424.9	794.2	10542.1	2339	289878.2	4714428.6	794.4	10545.8
2299	289880.5	4714425.3	794.3	10542.8	2340	289874.0	4714428.7	793.0	10550.1
2300	289866.6	4714425.4	793.2	10556.2	2341	289873.9	4714428.7	793.0	10550.3
2301	289871.2	4714425.8	792.4	10551.9	2342	289874.6	4714429.0	793.3	10549.7
2302	289869.0	4714426.0	792.8	10554.1	2343	289863.9	4714435.6	792.5	10564.6
2303	289879.9	4714426.0	794.2	10543.5	2344	289863.8	4714435.8	792.5	10566.4
2304	289869.5	4714426.1	793.1	10553.7	2345	289863.8	4714436.2	792.6	10566.7
2305	289871.0	4714426.1	792.4	10552.2	2346	289863.7	4714436.6	792.9	10567.0
2306	289869.9	4714426.1	792.9	10553.3	2347	289863.6	4714437.0	792.8	10567.5
2307	289870.7	4714426.2	792.4	10552.6	2348	289863.4	4714437.4	793.0	10567.9
2308	289879.1	4714426.3	794.2	10544.4	2349	289863.4	4714438.0	793.1	10568.4
2309	289871.6	4714426.4	793.3	10551.8	2350	289862.9	4714438.3	793.0	10568.9
2310	289872.2	4714426.7	793.8	10551.3	2351	289862.7	4714439.0	793.0	10569.5
2311	289871.6	4714426.8	794.3	10551.9	2352	289854.3	4714439.2	793.2	10575.0
2312	289872.0	4714427.3	793.7	10551.6	2353	289862.5	4714439.6	792.9	10570.2
2313	289864.6	4714427.4	792.6	10558.9	2354	289853.8	4714440.0	793.2	10576.0
2314	289878.2	4714427.5	794.3	10545.5	2355	289862.4	4714440.2	793.0	10570.7
2315	289878.3	4714427.5	794.4	10545.4	2356	289862.5	4714440.9	793.1	10571.2
2316	289877.6	4714427.6	794.2	10546.1	2357	289852.2	4714441.2	793.0	10577.7
2317	289873.1	4714427.6	792.8	10550.7	2358	289862.5	4714441.3	793.1	10571.5
2318	289873.2	4714427.6	792.8	10550.6	2359	289862.2	4714441.6	793.1	10571.9
2319	289877.9	4714427.8	794.2	10545.9	2360	289862.5	4714441.7	793.2	10571.8
2320	289872.7	4714428.0	792.6	10551.2	2361	289862.7	4714442.0	793.2	10572.0
2321	289878.1	4714428.1	793.5	10545.7	2362	289862.9	4714442.1	793.4	10571.9
2322	289878.2	4714428.1	793.7	10545.7	2363	289862.8	4714442.3	793.8	10572.1
2323	289873.7	4714428.2	793.2	10550.3	2364	289852.0	4714442.3	792.7	10578.8
2324	289878.1	4714428.2	794.4	10545.8	2365	289863.0	4714442.5	793.3	10572.2
2325	289878.1	4714428.2	794.4	10545.8	2366	289863.2	4714442.7	793.4	10572.2
2326	289878.1	4714428.2	794.3	10545.7	2367	289851.7	4714442.9	794.3	10579.5
2327	289878.1	4714428.3	794.4	10545.8	2368	289863.3	4714442.9	793.6	10574.8

ID	x (m)	y (m)	z (m)	s-coord (m)	ID	x (m)	y (m)	z (m)	s-coord (m)
2369	289863.4	4714443.0	794.0	10574.8	2410	289753.6	4714544.2	797.7	10726.3
2370	289863.5	4714443.1	794.1	10574.9	2411	289752.6	4714545.4	797.8	10727.8
2371	289851.2	4714443.9	792.7	10580.6	2412	289751.6	4714546.5	797.6	10729.3
2372	289850.7	4714444.7	792.4	10581.3	2413	289750.5	4714547.4	797.5	10730.7
2373	289850.2	4714445.5	792.2	10582.3	2414	289749.4	4714548.7	797.5	10732.4
2374	289852.7	4714448.3	793.8	10584.5	2415	289748.5	4714550.1	797.4	10734.1
2375	289852.5	4714448.6	793.8	10584.9	2416	289747.5	4714551.7	797.4	10736.1
2376	289852.2	4714448.9	793.7	10585.2	2417	289746.4	4714553.0	797.4	10737.8
2377	289851.7	4714449.4	793.7	10585.8	2418	289745.6	4714554.6	797.3	10739.6
2378	289851.4	4714449.6	793.6	10586.1	2419	289744.9	4714556.3	797.3	10741.3
2379	289851.0	4714449.9	793.8	10586.5	2420	289743.8	4714557.7	797.3	10743.2
2380	289850.5	4714450.3	793.6	10586.9	2421	289743.2	4714559.3	797.3	10744.8
2381	289849.9	4714451.3	794.4	10588.1	2422	289742.3	4714560.8	797.3	10746.5
2382	289849.8	4714451.4	793.7	10588.2	2423	289741.3	4714562.3	797.5	10748.4
2383	289787.9	4714506.8	797.0	10674.9	2424	289739.9	4714563.7	797.5	10750.3
2384	289790.4	4714506.9	797.1	10672.9	2425	289738.8	4714565.1	797.6	10752.1
2385	289792.5	4714507.6	795.8	10671.3	2426	289737.7	4714566.6	797.6	10754.0
2386	289793.8	4714507.8	797.0	10670.4	2427	289733.4	4714570.6	797.5	10759.7
2387	289793.9	4714508.0	797.0	10670.4	2428	289731.7	4714571.3	797.5	10761.2
2388	289777.3	4714513.0	797.8	10687.2	2429	289731.0	4714572.9	797.6	10762.9
2389	289777.0	4714514.0	797.8	10687.9	2430	289731.2	4714574.5	797.6	10764.2
2390	289775.6	4714514.9	797.8	10689.7	2431	289729.3	4714583.0	797.4	10772.3
2391	289774.9	4714515.5	797.7	10690.6	2432	289728.0	4714584.2	797.4	10773.9
2392	289774.3	4714516.5	797.7	10691.6	2433	289726.8	4714585.1	797.3	10775.4
2393	289773.6	4714517.7	797.8	10692.8	2434	289725.6	4714585.9	797.4	10776.7
2394	289773.0	4714519.5	797.7	10694.9	2435	289724.9	4714588.0	797.4	10778.8
2395	289772.4	4714521.1	797.7	10696.5	2436	289724.6	4714589.4	797.4	10780.2
2396	289770.8	4714522.2	797.6	10698.4	2437	289722.5	4714593.7	797.2	10785.5
2397	289769.4	4714523.5	797.6	10700.2	2438	289722.0	4714594.9	797.1	10786.8
2398	289768.6	4714525.3	797.6	10702.2	2439	289721.6	4714596.4	797.1	10788.3
2399	289765.9	4714527.6	797.5	10705.7	2440	289720.8	4714597.8	797.1	10789.9
2400	289764.9	4714529.8	797.5	10708.0	2441	289719.8	4714599.0	797.0	10791.5
2401	289763.3	4714531.3	797.7	10710.2	2442	289718.8	4714600.7	797.2	10793.4
2402	289761.4	4714532.5	797.5	10712.3	2443	289718.1	4714602.4	797.0	10795.2
2403	289759.7	4714534.0	797.5	10714.5	2444	289716.9	4714603.9	797.1	10797.1
2404	289758.2	4714535.7	797.5	10716.7	2445	289715.8	4714605.3	797.2	10798.9
2405	289757.1	4714536.8	797.5	10718.3	2446	289714.4	4714606.7	797.2	10800.7
2406	289756.2	4714539.1	797.6	10720.7	2447	289713.3	4714608.3	797.3	10802.6
2407	289755.4	4714540.5	797.6	10722.3	2448	289712.3	4714609.8	797.4	10804.4
2408	289754.5	4714541.9	797.5	10723.9	2449	289710.3	4714612.0	797.6	10807.2
2409	289754.2	4714543.2	797.6	10725.1	2450	289709.4	4714613.9	797.6	10809.4

ID	x (m)	y (m)	z (m)	s-coord (m)	ID	x (m)	y (m)	z (m)	s-coord (m)
2451	289708.3	4714615.4	797.7	10811.2	2492	289664.9	4714694.4	798.3	10901.3
2452	289707.0	4714617.4	797.7	10813.6	2493	289664.0	4714696.2	798.2	10903.4
2453	289706.0	4714619.0	797.7	10815.5	2494	289663.2	4714697.8	798.2	10905.2
2454	289704.5	4714620.5	797.7	10817.5	2495	289662.4	4714699.3	798.1	10906.9
2455	289702.7	4714621.9	797.7	10819.6	2496	289662.2	4714701.3	798.0	10908.8
2456	289700.7	4714623.4	797.9	10821.9	2497	289661.6	4714702.8	798.0	10910.4
2457	289698.5	4714625.9	798.0	10825.1	2498	289660.8	4714704.1	798.0	10911.9
2458	289697.3	4714628.0	798.0	10827.5	2499	289659.9	4714705.1	797.9	10913.1
2459	289696.5	4714630.0	797.9	10829.7	2500	289659.2	4714708.2	797.7	10916.3
2460	289695.9	4714631.7	797.9	10831.5	2501	289659.0	4714709.7	797.7	10917.7
2461	289695.0	4714633.1	797.8	10833.1	2502	289658.8	4714712.2	797.6	10920.2
2462	289692.8	4714634.9	797.0	10835.7	2503	289660.0	4714714.4	797.7	10921.9
2463	289691.8	4714636.3	796.4	10837.5	2504	289660.7	4714715.2	797.5	10922.4
2464	289691.2	4714637.1	796.2	10838.5	2505	289657.1	4714719.3	797.3	10927.5
2465	289687.0	4714651.1	798.1	10852.7	2506	289657.2	4714720.9	797.4	10929.0
2466	289686.6	4714651.8	798.1	10853.6	2507	289656.9	4714721.9	797.4	10930.0
2467	289686.0	4714652.6	798.2	10854.6	2508	289656.5	4714722.8	797.4	10931.0
2468	289685.5	4714653.3	798.3	10855.4	2509	289656.1	4714723.9	797.5	10932.2
2469	289685.1	4714654.1	798.2	10856.4	2510	289655.7	4714724.9	797.5	10933.3
2470	289684.6	4714655.1	798.2	10857.5	2511	289654.9	4714727.2	797.5	10935.7
2471	289684.1	4714656.3	798.2	10858.7	2512	289654.5	4714728.6	797.6	10937.2
2472	289683.8	4714657.7	798.3	10860.1	2513	289654.0	4714730.0	797.5	10938.6
2473	289683.7	4714659.3	798.2	10861.5	2514	289653.4	4714731.3	797.6	10940.1
2474	289683.7	4714660.6	798.2	10862.7	2515	289652.7	4714734.2	797.6	10943.0
2475	289683.1	4714661.8	798.3	10864.0	2516	289652.8	4714735.7	797.7	10944.4
2476	289682.2	4714663.1	798.3	10865.6	2517	289652.1	4714737.1	797.7	10946.0
2477	289681.2	4714666.2	798.3	10868.8	2518	289651.3	4714738.4	797.7	10947.5
2478	289680.8	4714667.6	798.3	10870.3	2519	289650.0	4714740.2	797.8	10949.6
2479	289679.4	4714670.4	798.3	10873.4	2520	289649.4	4714741.7	797.9	10951.2
2480	289678.5	4714671.8	798.3	10875.1	2521	289648.9	4714743.3	797.9	10952.9
2481	289677.5	4714673.9	798.4	10877.3	2522	289648.7	4714745.1	797.8	10954.7
2482	289677.1	4714675.9	798.4	10879.3	2523	289648.3	4714746.8	798.1	10956.4
2483	289676.6	4714678.2	798.4	10881.8	2524	289647.9	4714748.7	798.1	10958.3
2484	289675.7	4714681.6	798.4	10885.2	2525	289648.0	4714750.7	798.1	10960.1
2485	289674.5	4714683.0	798.4	10887.1	2526	289647.4	4714752.3	798.2	10961.9
2486	289673.9	4714684.1	798.4	10888.3	2527	289646.7	4714754.1	798.2	10963.8
2487	289672.6	4714685.5	798.5	10890.1	2528	289646.1	4714755.8	798.2	10966.2
2488	289671.3	4714686.6	798.4	10891.7	2529	289645.3	4714759.7	798.4	10970.2
2489	289669.6	4714687.6	798.4	10893.2	2530	289644.5	4714761.5	798.4	10972.1
2490	289668.2	4714689.1	798.4	10895.2	2531	289643.6	4714763.4	798.4	10974.1
2491	289666.0	4714692.6	798.4	10899.3	2532	289643.2	4714765.3	798.5	10976.0

ID	x (m)	y (m)	z (m)	s-coord (m)	ID	x (m)	y (m)	z (m)	s-coord (m)
2533	289642.9	4714767.1	798.5	10977.9	2574	289632.7	4714835.6	799.1	11047.2
2534	289642.3	4714768.9	798.6	10979.8	2575	289632.4	4714837.1	799.1	11048.7
2535	289641.9	4714770.8	798.6	10981.7	2576	289632.0	4714838.5	799.1	11050.2
2536	289641.5	4714772.6	798.6	10983.6	2577	289631.7	4714840.0	799.1	11051.7
2537	289640.8	4714774.3	798.8	10985.3	2578	289627.2	4714846.8	799.2	11059.1
2538	289640.7	4714776.3	798.7	10987.3	2579	289627.7	4714847.8	799.2	11060.0
2539	289640.5	4714778.3	798.6	10989.4	2580	289627.6	4714848.5	799.2	11060.7
2540	289638.7	4714780.8	798.6	10992.1	2581	289627.1	4714849.2	799.2	11061.5
2541	289637.4	4714783.0	798.2	10994.5	2582	289627.2	4714850.0	799.2	11062.3
2542	289636.5	4714785.0	797.9	10996.5	2583	289626.1	4714851.8	799.2	11064.2
2543	289635.5	4714798.1	799.1	11009.7	2584	289625.3	4714852.6	799.3	11065.1
2544	289637.4	4714799.5	799.1	11010.6	2585	289624.2	4714853.2	799.2	11065.9
2545	289637.3	4714800.2	799.1	11011.4	2586	289623.7	4714854.1	799.2	11066.9
2546	289637.2	4714801.0	799.1	11012.1	2587	289623.7	4714855.0	799.2	11067.8
2547	289637.1	4714801.8	799.1	11012.9	2588	289624.5	4714856.3	799.2	11068.9
2548	289637.1	4714802.5	799.1	11013.6	2589	289624.9	4714857.4	799.2	11069.9
2549	289637.3	4714803.3	799.1	11014.3	2590	289625.2	4714858.5	799.1	11071.0
2550	289637.4	4714804.2	799.0	11015.2	2591	289625.0	4714861.0	799.2	11073.5
2551	289637.7	4714805.5	799.0	11016.5	2592	289625.0	4714862.1	799.2	11074.5
2552	289637.3	4714807.6	798.9	11018.6	2593	289624.4	4714868.5	799.1	11080.9
2553	289637.3	4714808.5	798.9	11019.5	2594	289624.8	4714869.7	799.1	11082.1
2554	289637.2	4714809.3	798.9	11020.3	2595	289624.5	4714871.1	799.1	11083.5
2555	289637.0	4714811.0	798.8	11021.9	2596	289624.4	4714872.4	799.1	11084.9
2556	289636.9	4714812.0	798.9	11022.9	2597	289624.3	4714873.9	799.1	11086.3
2557	289636.9	4714813.0	798.8	11024.0	2598	289623.8	4714875.4	799.1	11087.9
2558	289636.5	4714814.0	798.8	11025.0	2599	289623.3	4714876.7	799.1	11089.2
2559	289636.2	4714814.9	798.9	11025.9	2600	289622.8	4714877.8	799.1	11090.5
2560	289635.9	4714815.8	798.9	11026.9	2601	289622.5	4714879.9	799.2	11092.6
2561	289635.9	4714817.3	798.9	11028.6	2602	289622.3	4714881.2	799.2	11093.8
2562	289635.9	4714818.4	798.9	11029.7	2603	289622.4	4714882.4	799.2	11095.0
2563	289635.6	4714819.8	798.9	11031.1	2604	289622.8	4714883.4	799.2	11095.9
2564	289635.2	4714821.1	798.9	11032.5	2605	289623.3	4714884.0	799.2	11096.5
2565	289635.2	4714822.6	798.9	11033.9	2606	289624.0	4714884.3	799.2	11096.7
2566	289635.3	4714823.8	799.0	11035.1	2607	289624.6	4714884.3	799.2	11096.6
2567	289635.3	4714825.0	798.9	11036.3	2608	289624.1	4714884.4	799.2	11096.7
2568	289634.7	4714826.3	799.0	11037.7	2609	289623.7	4714884.4	799.2	11096.8
2569	289634.8	4714827.3	799.0	11038.6	2610	289624.2	4714884.4	799.2	11096.7
2570	289634.4	4714828.2	799.0	11039.6	2611	289623.6	4714884.4	799.2	11096.8
2571	289634.1	4714829.1	798.9	11040.6	2612	289624.7	4714884.4	799.1	11096.6
2572	289634.0	4714830.3	799.0	11041.7	2613	289624.7	4714884.5	799.1	11096.7
2573	289633.6	4714832.9	799.0	11044.4	2614	289624.5	4714884.5	799.1	11096.8

ID	x (m)	y (m)	z (m)	s-coord (m)	ID	x (m)	y (m)	z (m)	s-coord (m)
2615	289624.2	4714884.6	799.1	11096.9	2656	289615.4	4714967.9	799.4	11181.0
2616	289623.9	4714884.8	799.2	11097.2	2657	289615.6	4714969.5	799.4	11182.6
2617	289623.6	4714885.4	799.2	11097.8	2658	289615.3	4714971.3	799.3	11184.4
2618	289622.4	4714885.7	799.2	11098.2	2659	289615.2	4714974.4	799.4	11187.5
2619	289623.1	4714885.7	799.2	11098.2	2660	289613.7	4714979.1	799.4	11192.4
2620	289622.8	4714885.7	799.2	11098.2	2661	289613.7	4714980.8	799.4	11194.0
2621	289622.5	4714885.7	799.3	11098.3	2662	289613.5	4714982.2	799.4	11195.5
2622	289622.4	4714885.8	799.2	11098.3	2663	289613.0	4714983.5	799.4	11196.8
2623	289622.6	4714885.9	799.2	11098.5	2664	289613.1	4714985.2	799.4	11198.4
2624	289623.3	4714895.1	799.3	11107.4	2665	289613.6	4714986.8	799.4	11200.1
2625	289622.8	4714895.8	799.4	11108.2	2666	289613.5	4714988.5	799.4	11201.8
2626	289622.3	4714896.3	799.4	11108.9	2667	289613.3	4714990.2	799.4	11203.4
2627	289622.1	4714896.4	799.4	11109.0	2668	289612.9	4714992.1	799.4	11205.4
2628	289622.2	4714896.4	799.4	11109.0	2669	289613.1	4714994.2	799.4	11207.5
2629	289621.8	4714897.7	799.5	11110.4	2670	289612.7	4714996.3	799.3	11209.6
2630	289621.2	4714899.0	799.5	11111.7	2671	289612.6	4714998.3	799.3	11211.6
2631	289617.8	4714915.9	798.8	11128.9	2672	289612.5	4715000.4	799.4	11213.7
2632	289617.6	4714917.6	798.7	11130.6	2673	289611.6	4715003.1	799.3	11216.4
2633	289617.6	4714919.1	798.4	11132.2	2674	289611.2	4715005.5	799.3	11218.8
2634	289617.2	4714920.5	798.8	11133.6	2675	289610.5	4715007.6	799.2	11220.9
2635	289617.2	4714921.2	798.9	11134.3	2676	289609.8	4715009.8	799.3	11223.2
2636	289616.6	4714922.1	798.8	11135.2	2677	289609.4	4715012.4	799.2	11225.8
2637	289616.0	4714922.5	798.7	11135.7	2678	289609.0	4715015.1	799.3	11228.4
2638	289615.6	4714923.0	798.7	11136.2	2679	289608.9	4715017.2	799.3	11230.6
2639	289615.3	4714924.5	798.7	11137.7	2680	289608.5	4715019.1	799.3	11232.5
2640	289615.0	4714926.2	799.4	11139.4	2681	289607.7	4715021.3	799.4	11235.0
2641	289614.6	4714927.9	798.7	11141.2	2682	289606.9	4715023.5	799.3	11237.3
2642	289614.0	4714929.6	799.4	11142.8	2683	289606.2	4715025.9	799.3	11239.7
2643	289613.2	4714931.2	798.7	11144.5	2684	289604.7	4715029.8	799.4	11243.8
2644	289612.6	4714932.4	799.4	11145.8	2685	289608.4	4715033.4	799.6	11246.9
2645	289611.7	4714933.4	799.4	11146.8	2686	289608.3	4715034.0	799.7	11247.5
2646	289610.9	4714933.9	799.4	11147.3	2687	289608.2	4715034.0	799.8	11247.6
2647	289609.8	4714934.4	798.5	11147.9	2688	289607.8	4715035.0	799.7	11248.6
2648	289608.9	4714935.4	799.4	11149.0	2689	289607.1	4715036.8	799.7	11250.4
2649	289616.2	4714958.2	799.6	11171.3	2690	289606.4	4715040.8	799.7	11254.5
2650	289616.4	4714959.2	799.7	11172.3	2691	289605.0	4715044.5	799.7	11258.3
2651	289616.3	4714960.4	799.6	11173.5	2692	289604.4	4715046.6	799.7	11260.6
2652	289616.0	4714961.7	799.6	11174.8	2693	289603.9	4715048.3	799.8	11262.3
2653	289615.9	4714963.1	799.6	11176.3	2694	289603.3	4715049.0	799.8	11263.0
2654	289615.9	4714964.6	799.5	11177.7	2695	289602.3	4715049.4	798.7	11263.6
2655	289615.8	4714966.0	799.5	11179.1	2696	289598.1	4715057.0	799.9	11271.6

ID	x (m)	y (m)	z (m)	s-coord (m)	ID	x (m)	y (m)	z (m)	s-coord (m)
2697	289598.1	4715057.2	799.9	11271.8	2738	289590.0	4715144.6	799.3	11360.6
2698	289597.8	4715057.3	799.2	11271.9	2739	289590.6	4715146.7	799.3	11362.4
2699	289597.9	4715057.4	799.4	11272.0	2740	289590.9	4715147.7	799.3	11363.4
2700	289597.1	4715058.3	799.9	11273.0	2741	289590.5	4715149.0	799.2	11364.8
2701	289596.5	4715059.8	799.8	11274.5	2742	289589.7	4715151.7	799.2	11367.6
2702	289595.7	4715061.0	799.7	11275.9	2743	289590.1	4715153.3	799.2	11369.1
2703	289594.6	4715062.1	799.7	11277.1	2744	289589.6	4715154.8	799.3	11370.7
2704	289593.7	4715063.3	799.8	11278.3	2745	289589.1	4715156.1	799.3	11372.0
2705	289593.1	4715064.8	799.7	11279.9	2746	289588.7	4715157.4	799.3	11373.3
2706	289592.3	4715066.6	799.7	11281.8	2747	289588.3	4715158.7	799.3	11374.6
2707	289595.1	4715120.9	800.3	11335.4	2748	289588.1	4715160.3	799.3	11376.3
2708	289595.3	4715121.3	800.2	11335.8	2749	289587.3	4715161.7	799.3	11377.8
2709	289595.2	4715121.8	800.2	11336.3	2750	289586.6	4715163.4	799.4	11379.5
2710	289595.0	4715122.1	800.2	11336.6	2751	289585.9	4715165.1	799.4	11381.3
2711	289594.4	4715122.6	800.1	11337.2	2752	289585.6	4715167.2	799.4	11383.4
2712	289594.1	4715123.1	800.1	11337.7	2753	289584.6	4715169.5	799.3	11385.5
2713	289594.0	4715123.9	800.1	11338.5	2754	289583.9	4715171.5	799.3	11387.5
2714	289594.1	4715125.6	799.9	11341.9	2755	289583.3	4715173.0	799.3	11389.1
2715	289594.2	4715127.0	799.9	11343.1	2756	289583.1	4715175.2	799.3	11391.2
2716	289593.9	4715127.5	799.9	11343.7	2757	289582.6	4715178.2	799.2	11394.2
2717	289593.7	4715128.0	799.8	11344.2	2758	289582.6	4715179.5	799.2	11395.6
2718	289593.5	4715128.7	799.8	11345.0	2759	289582.7	4715180.6	799.2	11396.7
2719	289592.6	4715129.8	799.8	11346.3	2760	289582.6	4715181.8	799.2	11397.8
2720	289592.6	4715130.6	799.7	11347.0	2761	289582.6	4715182.7	799.3	11398.8
2721	289592.7	4715131.3	799.7	11347.6	2762	289582.7	4715184.4	799.3	11400.5
2722	289592.7	4715131.9	799.7	11348.2	2763	289582.8	4715185.4	799.3	11401.4
2723	289592.9	4715132.6	799.7	11348.7	2764	289582.5	4715186.9	799.3	11402.9
2724	289592.7	4715133.3	799.6	11349.4	2765	289582.4	4715188.6	799.3	11404.7
2725	289592.2	4715133.8	799.6	11350.1	2766	289582.0	4715189.7	799.3	11405.7
2726	289592.2	4715134.7	799.7	11350.9	2767	289581.9	4715190.7	799.3	11406.7
2727	289591.5	4715135.3	799.5	11351.8	2768	289581.5	4715191.6	799.5	11407.7
2728	289591.4	4715136.1	799.5	11352.1	2769	289589.6	4715198.8	799.2	11414.7
2729	289591.5	4715136.9	799.4	11352.9	2770	289589.1	4715199.2	799.2	11415.0
2730	289591.6	4715137.7	799.5	11353.6	2771	289588.9	4715200.0	799.1	11415.9
2731	289591.4	4715138.6	799.4	11354.5	2772	289588.9	4715201.3	799.1	11417.2
2732	289590.9	4715139.4	799.4	11355.4	2773	289590.2	4715204.6	799.2	11420.4
2733	289590.8	4715140.2	799.4	11356.3	2774	289590.3	4715207.0	799.3	11422.8
2734	289590.8	4715141.2	799.3	11357.2	2775	289589.9	4715207.8	799.3	11423.7
2735	289590.8	4715142.2	799.3	11358.1	2776	289589.7	4715208.8	799.3	11424.6
2736	289590.9	4715143.1	799.3	11359.0	2777	289590.2	4715210.0	799.2	11425.8
2737	289590.6	4715143.9	799.3	11359.8	2778	289590.3	4715211.4	799.3	11427.2

ID	x (m)	y (m)	z (m)	s-coord (m)	ID	x (m)	y (m)	z (m)	s-coord (m)
2779	289590.1	4715213.0	799.3	11429.0	2820	289592.8	4715301.9	800.6	11519.3
2780	289589.6	4715215.8	799.4	11431.8	2821	289593.6	4715303.1	800.6	11520.5
2781	289589.1	4715218.5	799.4	11434.5	2822	289594.2	4715304.2	800.6	11521.5
2782	289588.5	4715221.1	799.4	11437.1	2823	289594.8	4715305.1	800.6	11522.4
2783	289587.9	4715223.5	799.6	11439.4	2824	289594.4	4715305.6	800.6	11522.9
2784	289587.9	4715225.5	799.5	11441.4	2825	289593.2	4715307.0	800.6	11524.3
2785	289588.7	4715227.2	799.5	11443.1	2826	289592.8	4715307.8	800.6	11525.2
2786	289589.1	4715228.6	799.5	11444.9	2827	289592.5	4715309.3	800.6	11526.7
2787	289589.6	4715231.7	799.5	11448.0	2828	289592.3	4715311.8	800.6	11529.2
2788	289589.8	4715233.4	799.5	11449.7	2829	289591.7	4715313.3	800.6	11530.7
2789	289590.1	4715235.2	799.6	11451.5	2830	289591.3	4715314.8	800.6	11532.6
2790	289591.1	4715236.8	799.6	11453.3	2831	289591.0	4715316.3	800.5	11534.1
2791	289591.6	4715238.5	799.6	11455.1	2832	289590.3	4715319.5	800.5	11537.4
2792	289591.9	4715240.4	799.7	11457.0	2833	289589.7	4715321.3	800.4	11539.3
2793	289593.0	4715242.3	799.7	11459.1	2834	289589.6	4715323.3	800.4	11541.3
2794	289594.4	4715244.1	799.8	11461.1	2835	289589.6	4715327.0	800.4	11544.9
2795	289595.1	4715245.6	799.8	11462.7	2836	289589.0	4715328.7	800.3	11546.7
2796	289596.5	4715248.0	799.8	11465.3	2837	289588.9	4715330.7	800.4	11548.7
2797	289598.3	4715251.7	799.9	11469.3	2838	289589.1	4715332.6	800.3	11550.5
2798	289599.5	4715253.4	800.1	11471.2	2839	289588.5	4715334.6	800.5	11552.7
2799	289600.7	4715255.1	800.0	11473.1	2840	289588.1	4715336.5	800.2	11554.6
2800	289601.8	4715256.9	800.1	11475.1	2841	289588.3	4715338.9	800.2	11557.0
2801	289602.7	4715258.9	800.1	11477.2	2842	289588.0	4715340.9	800.1	11558.9
2802	289603.2	4715260.7	800.1	11479.1	2843	289587.2	4715342.8	800.1	11561.0
2803	289604.3	4715262.7	800.2	11481.3	2844	289586.7	4715344.7	800.0	11562.9
2804	289604.7	4715264.0	800.1	11482.7	2845	289586.1	4715346.4	799.9	11564.6
2805	289605.2	4715265.3	800.1	11484.1	2846	289585.7	4715347.7	799.8	11566.0
2806	289605.6	4715267.1	799.9	11485.9	2847	289585.8	4715365.2	799.7	11583.3
2807	289606.3	4715268.7	799.8	11487.6	2848	289586.1	4715366.1	799.7	11584.2
2808	289606.8	4715269.8	799.8	11488.8	2849	289586.5	4715367.5	799.8	11585.6
2809	289606.8	4715270.7	799.7	11489.7	2850	289586.4	4715368.9	799.8	11586.9
2810	289606.2	4715271.5	799.6	11490.4	2851	289586.2	4715370.3	799.8	11588.3
2811	289605.3	4715272.6	799.7	11491.2	2852	289585.8	4715371.3	799.8	11589.4
2812	289604.6	4715273.7	799.9	11492.2	2853	289585.8	4715372.2	799.8	11590.3
2813	289604.7	4715274.2	799.8	11492.7	2854	289585.6	4715373.5	799.8	11591.5
2814	289603.8	4715275.1	799.8	11493.4	2855	289584.9	4715374.8	799.8	11592.9
2815	289586.7	4715295.8	800.6	11513.6	2856	289584.5	4715376.2	799.8	11594.4
2816	289587.9	4715296.8	800.6	11514.5	2857	289584.4	4715377.6	799.9	11595.8
2817	289589.4	4715297.9	800.7	11515.5	2858	289584.5	4715379.3	799.9	11597.5
2818	289590.4	4715299.4	800.6	11516.9	2859	289584.5	4715380.6	799.9	11598.8
2819	289591.5	4715300.7	800.6	11518.2	2860	289584.1	4715381.9	799.9	11600.1

ID	x (m)	y (m)	z (m)	s-coord (m)	ID	x (m)	y (m)	z (m)	s-coord (m)
2861	289584.0	4715383.2	800.0	11601.4	2902	289592.1	4715434.0	800.2	11651.7
2862	289584.2	4715384.8	800.0	11603.0	2903	289589.7	4715434.2	800.5	11652.0
2863	289584.4	4715386.8	800.1	11605.0	2904	289590.6	4715434.4	800.3	11652.1
2864	289584.9	4715388.7	800.1	11606.7	2905	289589.7	4715434.7	800.5	11652.4
2865	289585.2	4715390.5	800.2	11608.5	2906	289585.4	4715471.9	800.8	11689.8
2866	289585.4	4715392.2	800.1	11610.1	2907	289585.3	4715472.4	800.8	11690.3
2867	289585.5	4715394.3	800.1	11612.2	2908	289584.9	4715475.0	800.6	11692.9
2868	289585.8	4715395.6	800.0	11613.4	2909	289584.8	4715476.3	800.6	11694.2
2869	289586.5	4715396.8	800.0	11614.6	2910	289584.7	4715477.5	800.5	11695.4
2870	289586.3	4715398.1	800.0	11615.9	2911	289584.2	4715478.7	800.5	11696.6
2871	289587.6	4715400.7	800.0	11618.3	2912	289583.8	4715480.5	800.5	11698.5
2872	289588.4	4715401.9	800.0	11619.3	2913	289583.3	4715482.0	800.5	11700.0
2873	289588.9	4715403.1	800.1	11620.4	2914	289583.3	4715483.5	800.5	11701.5
2874	289589.5	4715404.2	800.4	11621.5	2915	289583.6	4715485.1	800.5	11703.1
2875	289590.3	4715405.3	800.5	11622.4	2916	289583.6	4715486.5	800.5	11704.5
2876	289592.1	4715410.3	800.0	11627.1	2917	289583.4	4715488.2	800.4	11706.2
2877	289591.8	4715411.0	799.9	11627.8	2918	289583.5	4715490.5	800.4	11708.4
2878	289591.6	4715411.9	800.5	11628.8	2919	289583.3	4715492.0	800.3	11710.0
2879	289590.9	4715412.5	800.5	11629.5	2920	289583.5	4715493.4	800.4	11711.4
2880	289590.1	4715413.0	800.6	11630.1	2921	289583.6	4715496.3	800.2	11714.2
2881	289590.4	4715416.1	800.6	11633.1	2922	289583.5	4715497.6	800.2	11715.6
2882	289590.8	4715417.8	800.6	11634.7	2923	289583.3	4715498.8	800.2	11716.8
2883	289590.9	4715419.3	800.5	11637.1	2924	289583.3	4715500.1	800.2	11718.1
2884	289590.9	4715420.9	800.5	11638.6	2925	289583.3	4715501.2	800.2	11719.2
2885	289590.7	4715422.3	800.5	11640.1	2926	289583.0	4715502.5	800.1	11720.5
2886	289590.2	4715424.0	800.6	11641.8	2927	289582.7	4715503.7	800.1	11721.7
2887	289589.9	4715425.2	800.6	11643.0	2928	289582.2	4715504.9	800.1	11722.9
2888	289589.2	4715426.3	800.6	11644.1	2929	289581.8	4715506.3	800.0	11724.3
2889	289588.9	4715427.2	800.6	11645.1	2930	289581.2	4715507.7	800.0	11725.8
2890	289588.9	4715428.0	800.6	11645.8	2931	289580.4	4715509.6	799.9	11727.7
2891	289589.1	4715428.5	800.6	11646.3	2932	289579.6	4715511.4	799.9	11729.5
2892	289589.3	4715429.0	800.6	11646.8	2933	289578.3	4715513.4	799.9	11731.6
2893	289589.5	4715429.4	800.5	11647.2	2934	289577.5	4715515.3	799.9	11733.5
2894	289589.5	4715429.8	800.5	11647.6	2935	289573.9	4715516.3	800.2	11734.7
2895	289589.4	4715430.4	800.5	11648.2	2936	289576.7	4715516.6	799.9	11734.9
2896	289589.5	4715430.9	800.5	11648.7	2937	289574.6	4715516.9	800.0	11735.3
2897	289589.6	4715431.6	800.5	11649.4	2938	289575.6	4715517.2	799.9	11735.5
2898	289589.6	4715432.2	800.5	11650.0	2939	289575.0	4715517.2	800.0	11735.6
2899	289589.5	4715432.9	800.5	11650.7	2940	289573.8	4715517.3	800.2	11735.6
2900	289590.0	4715433.4	800.4	11651.2	2941	289573.7	4715518.3	800.3	11736.7
2901	289591.4	4715433.7	800.2	11651.5	2942	289573.7	4715519.4	800.8	11737.7

ID	x (m)	y (m)	z (m)	s-coord (m)	ID	x (m)	y (m)	z (m)	s-coord (m)
2943	289573.6	4715520.4	800.8	11738.8	2984	289540.0	4715844.8	802.6	12070.4
2944	289573.3	4715521.4	800.5	11739.8	2985	289539.6	4715846.4	802.5	12072.1
2945	289572.8	4715522.3	800.6	11740.7	2986	289538.8	4715847.8	802.5	12073.6
2946	289572.0	4715524.7	800.5	11743.1	2987	289537.5	4715849.8	802.5	12075.8
2947	289571.3	4715525.5	800.6	11744.0	2988	289537.3	4715851.3	802.5	12077.3
2948	289571.0	4715526.4	800.6	11745.5	2989	289536.5	4715853.1	802.5	12079.2
2949	289571.1	4715527.3	800.7	11746.4	2990	289535.6	4715854.8	802.5	12081.1
2950	289571.5	4715528.2	800.8	11747.2	2991	289534.5	4715856.8	802.5	12083.2
2951	289572.2	4715528.4	800.7	11747.4	2992	289532.7	4715861.0	802.5	12087.7
2952	289572.2	4715530.0	800.7	11749.0	2993	289531.8	4715863.1	802.6	12089.9
2953	289573.1	4715531.5	800.7	11750.3	2994	289530.9	4715864.8	802.6	12091.8
2954	289573.5	4715533.6	800.7	11752.3	2995	289529.1	4715866.9	802.6	12094.2
2955	289573.3	4715535.6	800.8	11754.3	2996	289526.9	4715869.1	802.7	12096.8
2956	289572.8	4715538.8	800.6	11757.6	2997	289525.0	4715870.8	802.7	12098.8
2957	289571.7	4715540.0	800.6	11758.9	2998	289523.5	4715872.6	802.8	12100.8
2958	289570.8	4715540.9	800.6	11760.0	2999	289522.6	4715874.7	802.7	12103.0
2959	289570.8	4715542.0	800.6	11761.0	3000	289522.9	4715877.7	802.8	12106.0
2960	289571.4	4715542.2	800.5	11761.2	3001	289524.1	4715880.0	802.7	12108.0
2961	289571.3	4715542.4	800.5	11761.4	3002	289524.8	4715882.1	802.6	12109.9
2962	289571.3	4715542.7	800.5	11761.6	3003	289523.4	4715885.4	802.6	12113.5
2963	289571.6	4715542.7	800.5	11761.7	3004	289521.4	4715887.5	802.5	12115.9
2964	289571.6	4715543.5	800.6	11762.4	3005	289520.0	4715889.3	802.4	12117.9
2965	289571.5	4715544.5	800.5	11763.4	3006	289539.4	4715921.1	803.0	12145.0
2966	289571.9	4715546.0	800.4	11764.9	3007	289537.4	4715922.4	803.0	12146.7
2967	289571.7	4715546.6	800.4	11765.5	3008	289534.9	4715922.9	802.9	12147.7
2968	289571.6	4715547.1	800.4	11765.9	3009	289531.8	4715925.1	802.7	12150.6
2969	289571.7	4715547.1	800.4	11765.9	3010	289530.9	4715926.4	802.7	12152.1
2970	289571.1	4715547.5	800.5	11766.4	3011	289529.9	4715927.4	802.7	12153.2
2971	289571.1	4715547.9	800.5	11766.9	3012	289528.3	4715927.7	802.7	12153.9
2972	289570.9	4715548.2	800.5	11767.1	3013	289527.4	4715928.3	802.7	12154.7
2973	289570.9	4715549.5	800.6	11768.5	3014	289527.0	4715929.4	802.6	12155.9
2974	289570.6	4715550.7	800.6	11769.7	3015	289526.7	4715931.0	802.6	12157.4
2975	289570.3	4715551.9	800.6	11770.9	3016	289526.4	4715931.9	802.6	12158.4
2976	289570.4	4715553.2	800.6	11772.2	3017	289525.4	4715932.6	802.6	12159.3
2977	289570.4	4715554.5	800.7	11773.5	3018	289524.3	4715933.2	802.6	12160.1
2978	289570.6	4715556.0	800.7	11775.0	3019	289523.2	4715933.7	802.6	12160.9
2979	289570.7	4715557.1	800.7	11776.1	3020	289521.7	4715934.5	802.6	12162.0
2980	289570.3	4715557.9	800.6	11776.9	3021	289520.7	4715935.6	802.5	12163.4
2981	289570.5	4715558.2	800.6	11777.1	3022	289518.1	4715940.4	802.4	12168.5
2982	289570.5	4715558.2	800.6	11777.2	3023	289517.9	4715942.1	802.4	12170.3
2983	289540.4	4715843.6	802.5	12069.1	3024	289517.8	4715943.4	802.3	12171.5

ID	x (m)	y (m)	z (m)	s-coord (m)	ID	x (m)	y (m)	z (m)	s-coord (m)
3025	289517.6	4715944.7	802.3	12173.1	3066	289505.6	4716006.2	802.7	12235.5
3026	289517.5	4715946.1	802.3	12174.4	3067	289505.7	4716007.8	802.8	12237.0
3027	289517.5	4715947.6	802.3	12175.9	3068	289505.1	4716009.8	802.8	12239.1
3028	289517.1	4715949.0	802.2	12177.3	3069	289504.8	4716011.4	802.8	12240.7
3029	289516.4	4715950.4	802.3	12178.9	3070	289505.3	4716012.8	802.9	12241.9
3030	289515.8	4715951.9	802.3	12180.4	3071	289506.0	4716014.6	803.0	12243.4
3031	289514.8	4715953.7	802.2	12182.4	3072	289506.2	4716016.6	803.0	12244.8
3032	289513.7	4715955.4	802.3	12184.4	3073	289506.2	4716018.9	803.0	12247.0
3033	289513.2	4715957.2	802.4	12186.2	3074	289506.0	4716020.6	803.1	12248.7
3034	289512.6	4715959.1	802.4	12188.2	3075	289504.8	4716024.6	803.1	12252.8
3035	289512.0	4715960.9	802.4	12190.2	3076	289504.2	4716025.9	803.2	12254.3
3036	289510.9	4715963.3	802.3	12192.8	3077	289504.0	4716027.4	803.3	12255.7
3037	289510.7	4715964.4	802.3	12193.8	3078	289504.0	4716028.8	803.3	12257.0
3038	289510.3	4715965.5	802.2	12195.0	3079	289504.2	4716030.2	803.2	12258.3
3039	289509.9	4715966.6	802.1	12196.3	3080	289504.6	4716031.4	803.3	12259.4
3040	289509.5	4715967.7	802.1	12197.4	3081	289504.9	4716032.9	803.2	12260.6
3041	289508.9	4715971.1	802.1	12200.8	3082	289505.4	4716035.0	803.1	12262.4
3042	289508.2	4715972.6	802.0	12202.4	3083	289505.3	4716036.8	803.0	12264.1
3043	289507.4	4715974.0	802.0	12204.0	3084	289504.9	4716038.1	803.0	12265.5
3044	289506.9	4715976.2	802.0	12206.2	3085	289504.2	4716039.4	802.9	12267.0
3045	289506.7	4715977.6	802.0	12207.6	3086	289503.7	4716040.7	802.8	12268.4
3046	289506.3	4715978.8	802.1	12208.9	3087	289503.3	4716041.8	802.7	12269.5
3047	289506.1	4715980.0	802.1	12210.1	3088	289502.4	4716042.8	802.7	12270.8
3048	289505.7	4715981.0	802.2	12211.2	3089	289501.7	4716044.0	802.6	12272.1
3049	289504.9	4715982.1	802.2	12212.4	3090	289501.0	4716045.2	802.6	12273.5
3050	289504.3	4715983.1	802.2	12213.6	3091	289499.7	4716048.1	802.5	12273.9
3051	289504.0	4715984.3	802.2	12214.8	3092	289499.9	4716049.5	802.3	12275.0
3052	289503.4	4715986.6	802.4	12217.2	3093	289500.2	4716050.8	802.1	12275.8
3053	289502.8	4715987.6	802.4	12218.3	3094	289481.3	4716071.5	803.7	12314.4
3054	289502.3	4715988.7	802.4	12219.5	3095	289480.4	4716076.1	804.1	12317.8
3055	289502.3	4715990.0	802.5	12220.8	3096	289480.0	4716077.4	804.1	12319.1
3056	289502.2	4715991.0	802.6	12221.8	3097	289479.6	4716078.7	804.1	12320.5
3057	289501.7	4715992.1	802.6	12223.0	3098	289479.4	4716080.4	804.2	12322.1
3058	289501.2	4715993.1	802.6	12224.1	3099	289479.2	4716082.0	804.2	12323.8
3059	289501.0	4715994.4	802.7	12225.3	3100	289478.1	4716085.3	804.2	12327.2
3060	289502.2	4715997.6	802.9	12228.1	3101	289477.2	4716087.1	804.2	12329.1
3061	289502.6	4715999.0	802.8	12229.4	3102	289475.8	4716091.5	804.2	12332.5
3062	289502.8	4716000.4	802.8	12230.6	3103	289475.2	4716093.7	804.3	12334.8
3063	289503.3	4716001.9	802.8	12232.0	3104	289474.3	4716095.8	804.3	12337.0
3064	289504.4	4716003.2	802.7	12232.9	3105	289473.3	4716097.6	804.3	12339.1
3065	289505.3	4716004.5	802.7	12233.9	3106	289472.0	4716099.4	804.3	12341.2

ID	x (m)	y (m)	z (m)	s-coord (m)	ID	x (m)	y (m)	z (m)	s-coord (m)
3107	289470.4	4716101.0	804.2	12343.1	3148	289445.8	4716165.2	804.2	12411.4
3108	289468.9	4716102.8	804.1	12345.2	3149	289444.9	4716166.8	804.2	12413.1
3109	289468.0	4716104.3	804.1	12346.9	3150	289444.2	4716168.1	804.2	12414.6
3110	289467.3	4716105.6	804.1	12348.3	3151	289443.7	4716169.6	804.2	12416.1
3111	289467.0	4716107.4	804.1	12350.1	3152	289443.5	4716171.1	804.2	12417.6
3112	289466.5	4716109.0	804.2	12351.8	3153	289443.2	4716172.4	804.1	12418.9
3113	289465.9	4716110.4	804.1	12353.3	3154	289442.6	4716173.5	804.1	12420.1
3114	289465.4	4716112.1	804.1	12355.0	3155	289441.7	4716174.4	804.2	12421.2
3115	289464.8	4716113.6	804.1	12356.7	3156	289441.2	4716175.5	804.2	12422.4
3116	289464.6	4716115.5	804.3	12358.5	3157	289440.7	4716176.5	804.2	12423.4
3117	289464.5	4716117.0	804.2	12360.0	3158	289439.8	4716177.4	804.2	12424.5
3118	289463.9	4716119.0	804.1	12362.1	3159	289435.8	4716204.1	804.2	12451.4
3119	289463.1	4716120.8	804.1	12364.0	3160	289436.2	4716204.5	804.2	12451.7
3120	289462.4	4716122.6	804.1	12366.0	3161	289435.9	4716206.3	804.1	12453.6
3121	289461.9	4716124.1	804.1	12367.4	3162	289435.6	4716208.4	804.1	12455.7
3122	289460.8	4716125.6	804.1	12369.1	3163	289439.1	4716211.6	804.1	12458.2
3123	289460.0	4716126.6	804.1	12370.3	3164	289438.5	4716212.1	804.1	12458.8
3124	289459.7	4716128.0	804.1	12371.8	3165	289438.5	4716212.6	804.2	12459.4
3125	289459.4	4716129.3	804.1	12373.1	3166	289437.4	4716213.2	804.1	12460.1
3126	289458.8	4716130.2	804.1	12374.2	3167	289435.5	4716216.0	804.2	12463.1
3127	289458.4	4716131.5	804.2	12375.5	3168	289433.4	4716221.2	804.2	12468.7
3128	289458.2	4716133.1	804.2	12377.1	3169	289433.3	4716224.2	804.2	12471.6
3129	289458.5	4716134.6	804.2	12378.4	3170	289433.4	4716226.2	804.3	12473.6
3130	289458.4	4716135.7	804.1	12379.5	3171	289433.4	4716227.8	804.3	12475.1
3131	289457.6	4716137.7	804.2	12381.7	3172	289433.0	4716229.1	804.3	12476.5
3132	289457.1	4716139.2	804.2	12383.3	3173	289432.9	4716230.8	804.2	12478.2
3133	289456.6	4716140.3	804.3	12384.4	3174	289432.9	4716232.1	804.2	12479.5
3134	289456.5	4716144.2	804.3	12388.2	3175	289432.8	4716233.6	804.3	12481.0
3135	289456.1	4716145.3	804.3	12389.4	3176	289432.6	4716235.1	804.3	12482.5
3136	289454.6	4716147.4	804.3	12391.9	3177	289432.3	4716236.5	804.3	12483.9
3137	289453.7	4716148.4	804.4	12393.1	3178	289432.1	4716238.1	804.3	12485.6
3138	289453.2	4716149.6	804.3	12394.3	3179	289431.8	4716239.7	804.3	12487.2
3139	289452.8	4716151.0	804.3	12395.8	3180	289431.3	4716241.2	804.3	12488.8
3140	289452.2	4716152.0	804.4	12397.0	3181	289431.3	4716242.8	804.3	12490.3
3141	289451.6	4716153.3	804.4	12398.3	3182	289430.3	4716244.1	804.4	12491.7
3142	289451.0	4716154.5	804.4	12399.6	3183	289430.2	4716245.2	804.4	12492.9
3143	289450.3	4716155.9	804.3	12401.1	3184	289429.7	4716246.1	804.4	12493.8
3144	289449.5	4716157.3	804.3	12402.9	3185	289429.4	4716247.1	804.4	12494.9
3145	289447.9	4716160.3	804.3	12406.1	3186	289429.5	4716248.3	804.4	12496.0
3146	289447.5	4716162.0	804.2	12407.9	3187	289429.4	4716249.5	804.4	12497.2
3147	289446.8	4716163.6	804.2	12409.6	3188	289429.3	4716250.8	804.4	12498.5

ID	x (m)	y (m)	z (m)	s-coord (m)	ID	x (m)	y (m)	z (m)	s-coord (m)
3189	289429.9	4716252.1	804.4	12499.8	3230	289395.2	4716348.4	804.8	12601.8
3190	289430.8	4716253.5	804.4	12500.9	3231	289393.7	4716349.1	804.6	12603.1
3191	289430.1	4716255.4	804.3	12502.8	3232	289391.9	4716349.8	804.5	12604.6
3192	289429.2	4716257.4	804.3	12505.1	3233	289391.1	4716351.2	804.5	12606.2
3193	289428.1	4716259.3	804.4	12507.2	3234	289390.8	4716352.5	804.5	12607.5
3194	289427.3	4716261.2	804.4	12509.3	3235	289390.1	4716354.0	804.5	12609.2
3195	289425.8	4716262.4	804.5	12510.8	3236	289389.7	4716355.0	804.6	12610.2
3196	289424.8	4716264.2	804.3	12512.9	3237	289389.2	4716356.2	804.5	12611.5
3197	289424.9	4716266.3	804.4	12514.9	3238	289388.0	4716357.1	804.5	12612.9
3198	289424.8	4716268.4	804.5	12516.8	3239	289375.2	4716364.1	803.7	12625.1
3199	289424.2	4716270.1	804.4	12518.7	3240	289374.5	4716365.3	803.7	12626.5
3200	289423.3	4716271.6	804.5	12520.4	3241	289373.6	4716366.3	803.7	12627.9
3201	289422.6	4716273.2	804.5	12522.2	3242	289372.9	4716367.7	803.7	12629.4
3202	289422.1	4716275.1	804.5	12524.0	3243	289372.3	4716369.0	803.8	12630.8
3203	289421.9	4716276.9	804.4	12525.8	3244	289371.2	4716370.0	803.7	12632.2
3204	289422.1	4716278.7	804.4	12527.5	3245	289369.9	4716371.0	803.8	12633.7
3205	289422.4	4716280.4	804.5	12528.9	3246	289368.8	4716372.3	803.7	12635.4
3206	289422.0	4716282.0	804.5	12530.6	3247	289367.9	4716372.7	803.8	12636.2
3207	289421.8	4716283.9	804.4	12532.4	3248	289368.0	4716373.0	803.8	12636.4
3208	289421.4	4716285.3	804.4	12533.9	3249	289368.4	4716373.4	803.7	12636.6
3209	289420.8	4716286.6	804.4	12535.3	3250	289367.9	4716373.5	803.7	12636.8
3210	289420.3	4716290.8	804.4	12539.4	3251	289367.9	4716373.9	803.8	12637.2
3211	289419.8	4716292.8	804.4	12541.5	3252	289368.6	4716373.9	803.8	12636.9
3212	289419.1	4716294.8	804.4	12543.6	3253	289368.2	4716374.0	803.7	12637.2
3213	289418.3	4716297.1	804.4	12546.0	3254	289367.9	4716374.5	803.7	12637.6
3214	289417.9	4716299.2	804.4	12548.1	3255	289369.0	4716374.6	803.8	12637.3
3215	289417.0	4716301.4	804.5	12550.5	3256	289368.2	4716374.8	803.8	12637.7
3216	289416.3	4716303.8	804.5	12552.9	3257	289368.6	4716375.4	803.8	12638.1
3217	289415.6	4716305.5	804.5	12554.8	3258	289368.3	4716376.1	803.8	12638.9
3218	289408.5	4716314.2	803.8	12565.4	3259	289368.1	4716376.8	803.8	12639.5
3219	289407.9	4716315.1	803.7	12566.5	3260	289367.9	4716377.4	803.9	12640.2
3220	289407.1	4716316.2	803.8	12567.8	3261	289367.8	4716377.8	803.8	12640.5
3221	289405.1	4716317.2	803.7	12569.7	3262	289367.7	4716378.2	803.8	12641.0
3222	289402.8	4716317.9	803.8	12571.3	3263	289367.7	4716378.6	803.8	12641.3
3223	289399.6	4716317.9	803.8	12572.9	3264	289367.7	4716378.9	803.8	12641.6
3224	289398.0	4716344.5	804.6	12597.0	3265	289367.7	4716379.2	803.8	12641.9
3225	289397.8	4716344.8	804.7	12597.4	3266	289367.7	4716379.6	803.9	12642.2
3226	289397.6	4716345.2	804.6	12597.9	3267	289367.7	4716380.0	803.9	12642.5
3227	289397.2	4716345.7	804.7	12598.4	3268	289367.7	4716380.3	803.9	12642.8
3228	289396.5	4716346.7	804.7	12599.6	3269	289367.8	4716380.6	803.9	12643.1
3229	289395.0	4716348.1	804.6	12601.6	3270	289367.8	4716381.0	803.9	12643.4

ID	x (m)	y (m)	z (m)	s-coord (m)	ID	x (m)	y (m)	z (m)	s-coord (m)
3271	289367.9	4716381.5	804.0	12643.8	3312	289087.8	4717180.4	807.9	13493.2
3272	289367.9	4716381.9	804.0	12644.2	3313	289087.5	4717181.5	807.9	13494.4
3273	289367.9	4716382.3	803.9	12644.6	3314	289086.6	4717182.8	807.9	13496.0
3274	289367.9	4716382.8	804.0	12645.0	3315	289083.5	4717187.6	807.9	13501.5
3275	289367.5	4716383.2	803.9	12645.5	3316	289082.5	4717189.7	807.9	13503.8
3276	289368.6	4716386.7	804.2	12648.2	3317	289081.7	4717191.3	807.9	13505.6
3277	289368.9	4716387.8	804.4	12649.0	3318	289080.5	4717192.8	807.8	13507.4
3278	289369.4	4716388.7	804.5	12649.6	3319	289079.3	4717194.2	807.6	13509.1
3279	289365.4	4716391.2	804.0	12653.6	3320	289078.9	4717196.2	807.6	13511.1
3280	289365.2	4716393.1	804.1	12655.4	3321	289078.5	4717198.3	807.6	13513.2
3281	289365.1	4716394.6	804.2	12656.8	3322	289077.8	4717199.9	807.8	13514.9
3282	289364.8	4716395.9	804.2	12658.2	3323	289077.1	4717201.3	807.7	13516.6
3283	289364.2	4716397.7	804.2	12660.0	3324	289077.0	4717202.9	807.9	13518.0
3284	289363.7	4716399.2	804.2	12661.6	3325	289076.8	4717204.4	807.7	13519.6
3285	289363.2	4716400.8	804.2	12663.3	3326	289076.2	4717205.6	807.7	13520.9
3286	289362.7	4716402.6	804.2	12665.1	3327	289075.4	4717207.2	807.8	13522.6
3287	289361.9	4716404.1	804.2	12666.8	3328	289075.0	4717209.0	807.8	13524.5
3288	289361.6	4716405.8	804.2	12668.5	3329	289075.0	4717210.6	807.8	13526.0
3289	289361.0	4716407.3	804.3	12670.2	3330	289074.6	4717211.9	807.8	13527.4
3290	289360.5	4716409.0	804.3	12672.0	3331	289074.0	4717213.1	807.9	13528.7
3291	289360.1	4716410.8	804.3	12673.8	3332	289073.7	4717214.4	807.9	13530.0
3292	289359.9	4716412.4	804.3	12675.4	3333	289073.2	4717215.7	807.9	13531.4
3293	289359.6	4716414.0	804.2	12677.0	3334	289072.7	4717217.0	807.9	13532.8
3294	289359.2	4716415.3	804.3	12678.4	3335	289072.3	4717218.4	808.0	13534.2
3295	289359.0	4716417.0	804.3	12680.0	3336	289071.8	4717219.9	807.9	13535.8
3296	289358.5	4716418.1	804.3	12681.7	3337	289071.3	4717221.4	807.9	13537.4
3297	289358.2	4716419.2	804.3	12682.8	3338	289070.9	4717222.9	807.9	13539.0
3298	289358.0	4716420.1	804.4	12683.7	3339	289070.6	4717224.6	807.9	13540.7
3299	289357.4	4716420.7	804.4	12684.4	3340	289070.3	4717226.5	807.8	13542.5
3300	289091.9	4717150.1	808.2	13463.4	3341	289069.9	4717228.4	807.8	13544.5
3301	289091.1	4717151.8	808.2	13465.3	3342	289069.4	4717230.4	807.7	13546.5
3302	289090.5	4717154.6	808.3	13468.1	3343	289068.9	4717232.4	807.6	13548.5
3303	289090.5	4717158.3	808.2	13471.6	3344	289068.4	4717234.3	807.5	13550.6
3304	289090.7	4717161.6	808.2	13474.5	3345	289067.6	4717235.9	807.6	13552.3
3305	289090.5	4717164.7	808.1	13477.6	3346	289067.0	4717237.4	807.7	13553.9
3306	289090.3	4717167.7	808.0	13480.5	3347	289065.9	4717238.6	807.7	13555.4
3307	289090.0	4717170.3	808.0	13483.0	3348	289065.1	4717239.7	807.8	13556.7
3308	289089.8	4717172.8	807.9	13485.4	3349	289063.7	4717240.8	807.8	13558.3
3309	289089.3	4717175.2	807.9	13487.8	3350	289062.2	4717242.0	807.9	13559.9
3310	289088.7	4717177.3	807.9	13490.1	3351	289055.3	4717265.2	808.7	13584.0
3311	289088.1	4717179.1	807.9	13491.9	3352	289055.8	4717265.2	808.7	13583.8

ID	x (m)	y (m)	z (m)	s-coord (m)	ID	x (m)	y (m)	z (m)	s-coord (m)
3353	289056.0	4717265.7	808.7	13584.3	3394	289028.8	4717346.1	808.3	13669.1
3354	289055.3	4717266.5	808.7	13585.2	3395	289028.3	4717348.2	808.3	13671.2
3355	289055.6	4717266.5	808.8	13585.2	3396	289027.7	4717350.1	808.4	13673.2
3356	289055.8	4717266.6	808.7	13585.2	3397	289026.7	4717352.1	808.4	13675.5
3357	289054.8	4717266.9	808.7	13585.8	3398	289025.8	4717354.1	808.4	13677.7
3358	289052.9	4717270.9	808.7	13590.2	3399	289025.5	4717356.0	808.4	13679.5
3359	289051.7	4717272.9	808.6	13592.5	3400	289024.8	4717357.8	808.4	13681.5
3360	289050.8	4717274.8	808.6	13594.7	3401	289023.7	4717359.3	808.4	13683.4
3361	289049.7	4717276.9	808.6	13597.0	3402	289023.3	4717361.0	808.4	13685.1
3362	289048.9	4717279.2	808.5	13599.4	3403	289023.6	4717363.2	808.4	13687.1
3363	289047.9	4717281.5	808.4	13601.9	3404	289024.1	4717365.2	808.4	13688.9
3364	289048.1	4717284.0	808.4	13604.2	3405	289024.3	4717367.2	808.5	13690.7
3365	289047.6	4717286.1	808.4	13606.4	3406	289024.3	4717369.4	808.5	13692.7
3366	289046.8	4717288.2	808.4	13608.5	3407	289024.3	4717371.3	808.4	13694.6
3367	289046.2	4717290.2	808.4	13610.7	3408	289024.9	4717372.8	808.4	13695.8
3368	289045.1	4717292.3	808.4	13613.0	3409	289024.7	4717374.5	808.3	13697.5
3369	289044.4	4717294.3	808.4	13615.2	3410	289023.4	4717376.0	808.7	13699.3
3370	289044.2	4717296.3	808.4	13617.1	3411	289023.3	4717377.5	808.8	13700.8
3371	289043.8	4717298.2	808.4	13619.0	3412	289013.4	4717388.6	809.2	13714.4
3372	289043.4	4717300.2	808.4	13621.0	3413	289014.0	4717388.9	809.2	13714.5
3373	289043.2	4717302.1	808.4	13622.9	3414	289012.5	4717389.3	809.1	13715.3
3374	289043.0	4717304.2	808.4	13624.9	3415	289012.2	4717390.4	809.0	13716.5
3375	289042.2	4717306.3	808.4	13627.1	3416	289011.8	4717391.3	809.0	13717.4
3376	289040.7	4717308.0	808.4	13629.2	3417	289011.7	4717392.9	809.0	13719.0
3377	289039.8	4717309.8	808.4	13631.3	3418	289011.5	4717394.4	808.9	13720.5
3378	289039.7	4717311.9	808.4	13633.3	3419	289011.2	4717396.0	808.9	13722.1
3379	289039.4	4717314.0	808.4	13635.3	3420	289011.1	4717397.5	808.8	13723.6
3380	289039.0	4717315.9	808.5	13637.3	3421	289010.9	4717399.1	808.7	13725.1
3381	289038.7	4717317.8	808.5	13639.1	3422	289010.5	4717400.5	808.6	13726.7
3382	289038.3	4717319.9	808.4	13641.2	3423	289009.8	4717401.7	808.7	13728.0
3383	289037.7	4717321.9	808.4	13643.4	3424	289009.5	4717403.0	808.6	13729.3
3384	289036.9	4717324.1	808.3	13645.7	3425	288997.5	4717436.7	808.5	13765.1
3385	289036.5	4717326.4	808.3	13647.9	3426	288997.4	4717438.4	808.4	13766.7
3386	289036.3	4717328.5	808.3	13650.0	3427	288997.3	4717440.4	808.4	13768.6
3387	289035.6	4717330.5	808.3	13652.1	3428	288996.8	4717442.3	808.4	13770.6
3388	289034.2	4717332.7	808.3	13654.6	3429	288995.9	4717444.1	808.4	13772.6
3389	289033.0	4717334.8	808.3	13657.1	3430	288995.6	4717447.9	808.5	13776.3
3390	289032.4	4717337.0	808.3	13659.3	3431	288995.0	4717449.6	808.6	13778.1
3391	289031.6	4717339.3	808.3	13661.8	3432	288995.1	4717451.1	808.5	13779.5
3392	289031.1	4717341.5	808.3	13664.0	3433	288995.3	4717452.6	808.5	13780.8
3393	289030.1	4717343.9	808.3	13666.6	3434	288995.2	4717454.0	808.6	13782.2

ID	x (m)	y (m)	z (m)	s-coord (m)	ID	x (m)	y (m)	z (m)	s-coord (m)
3435	288994.8	4717455.6	808.6	13783.8	3476	288976.8	4717493.5	807.3	13825.5
3436	288993.8	4717457.3	808.7	13785.8	3477	288976.0	4717493.7	807.3	13826.0
3437	288992.5	4717459.1	808.7	13787.9	3478	288976.1	4717494.0	807.3	13826.2
3438	288991.5	4717461.2	808.8	13790.2	3479	288970.6	4717497.6	809.7	13831.4
3439	288991.0	4717463.5	808.8	13792.4	3480	288969.9	4717498.1	809.7	13832.2
3440	288991.6	4717465.5	808.8	13794.2	3481	288969.8	4717499.3	809.6	13833.3
3441	288991.6	4717467.5	808.8	13796.0	3482	288969.3	4717500.3	809.6	13834.4
3442	288990.9	4717469.4	808.9	13798.0	3483	288968.2	4717502.3	809.5	13836.7
3443	288990.2	4717470.9	809.0	13799.7	3484	288967.7	4717503.3	809.6	13837.8
3444	288990.1	4717472.0	809.0	13800.7	3485	288967.1	4717504.4	809.6	13839.1
3445	288989.8	4717472.6	809.1	13801.4	3486	288966.8	4717505.7	809.6	13840.4
3446	288989.8	4717473.3	809.0	13802.0	3487	288966.5	4717507.0	809.5	13841.7
3447	288989.8	4717473.9	809.0	13802.6	3488	288966.0	4717508.1	809.4	13842.9
3448	288989.8	4717474.4	809.0	13803.1	3489	288965.3	4717509.2	809.4	13844.2
3449	288990.1	4717475.0	809.0	13803.6	3490	288964.6	4717510.4	809.4	13845.6
3450	288990.6	4717476.2	809.1	13804.5	3491	288964.1	4717511.7	809.4	13847.0
3451	288990.6	4717477.8	809.0	13806.0	3492	288964.0	4717513.2	809.4	13848.4
3452	288990.2	4717479.3	809.1	13807.6	3493	288964.0	4717514.7	809.4	13849.8
3453	288989.8	4717480.8	808.9	13809.1	3494	288963.4	4717516.1	809.4	13851.3
3454	288989.1	4717482.0	808.9	13810.5	3495	288962.7	4717517.3	809.3	13852.7
3455	288988.7	4717483.1	808.9	13811.6	3496	288962.3	4717518.9	809.3	13854.3
3456	288988.0	4717483.3	809.0	13812.0	3497	288962.2	4717520.5	809.4	13855.9
3457	288986.8	4717483.4	809.1	13812.6	3498	288962.1	4717522.2	809.4	13857.5
3458	288985.1	4717484.0	809.2	13813.7	3499	288961.7	4717523.8	809.4	13859.1
3459	288984.1	4717485.0	809.2	13815.0	3500	288961.7	4717525.5	809.3	13860.7
3460	288984.8	4717486.5	809.2	13816.1	3501	288961.8	4717527.2	809.4	13862.3
3461	288985.1	4717488.0	809.1	13817.5	3502	288961.6	4717528.8	809.5	13863.9
3462	288985.4	4717489.5	809.0	13818.8	3503	288961.3	4717530.3	809.4	13865.3
3463	288980.8	4717491.7	808.5	13822.5	3504	288960.8	4717531.7	809.3	13866.9
3464	288981.3	4717491.7	808.6	13822.3	3505	288960.5	4717533.2	809.3	13868.3
3465	288980.6	4717491.8	808.5	13822.6	3506	288960.1	4717534.8	809.2	13870.0
3466	288981.7	4717491.8	808.6	13822.2	3507	288959.5	4717536.5	809.2	13871.8
3467	288980.0	4717491.9	808.4	13822.9	3508	288958.6	4717538.2	809.2	13873.7
3468	288980.9	4717491.9	808.5	13822.6	3509	288957.9	4717540.0	809.1	13875.7
3469	288979.8	4717492.2	808.1	13823.2	3510	288957.1	4717542.0	809.2	13877.7
3470	288978.4	4717492.3	807.8	13823.8	3511	288956.1	4717544.1	809.2	13880.1
3471	288977.4	4717492.6	807.2	13824.4	3512	288955.0	4717546.3	809.1	13882.5
3472	288979.1	4717492.6	807.9	13823.9	3513	288954.2	4717548.5	809.1	13884.9
3473	288976.8	4717493.0	807.4	13825.0	3514	288953.6	4717551.1	809.1	13887.5
3474	288976.6	4717493.3	807.3	13825.4	3515	288953.2	4717553.3	809.0	13889.8
3475	288978.0	4717493.4	807.6	13825.0	3516	288952.8	4717557.6	809.0	13893.9

ID	x (m)	y (m)	z (m)	s-coord (m)	ID	x (m)	y (m)	z (m)	s-coord (m)
3517	288953.1	4717559.5	809.0	13895.6	3558	288924.6	4717650.8	809.4	13991.3
3518	288953.0	4717561.4	809.1	13897.5	3559	288923.7	4717653.0	809.5	13993.7
3519	288952.4	4717563.4	809.0	13899.5	3560	288923.1	4717654.5	809.4	13995.3
3520	288951.3	4717565.8	809.1	13902.2	3561	288921.6	4717656.2	809.4	13997.3
3521	288950.6	4717568.1	809.1	13904.5	3562	288920.1	4717657.7	809.4	13999.2
3522	288950.0	4717570.5	809.2	13907.0	3563	288919.0	4717659.1	809.5	14000.9
3523	288949.7	4717572.9	809.3	13909.4	3564	288918.4	4717660.5	809.5	14002.4
3524	288949.2	4717575.3	809.3	13911.8	3565	288918.2	4717662.4	809.3	14004.3
3525	288948.3	4717577.6	809.4	13914.2	3566	288918.4	4717664.2	809.3	14006.0
3526	288947.1	4717579.9	809.4	13917.0	3567	288919.1	4717665.9	809.1	14007.3
3527	288945.7	4717582.1	809.6	13919.5	3568	288919.4	4717667.3	809.1	14008.7
3528	288944.5	4717584.4	809.6	13922.0	3569	288919.5	4717668.9	808.9	14010.2
3529	288943.5	4717586.5	809.5	13924.3	3570	288919.1	4717670.7	809.2	14012.0
3530	288942.7	4717588.6	809.4	13926.5	3571	288918.5	4717672.8	809.0	14014.1
3531	288942.0	4717590.4	809.4	13928.5	3572	288917.9	4717674.9	809.0	14016.3
3532	288941.4	4717592.5	809.4	13930.7	3573	288917.1	4717677.0	809.0	14018.6
3533	288940.6	4717594.5	809.4	13932.8	3574	288916.6	4717679.1	809.0	14020.7
3534	288940.1	4717596.4	809.4	13934.7	3575	288916.0	4717680.9	809.1	14022.6
3535	288939.4	4717597.9	809.5	13936.4	3576	288915.3	4717682.5	809.2	14024.4
3536	288938.6	4717599.4	809.5	13938.1	3577	288913.7	4717686.4	809.2	14028.2
3537	288937.9	4717600.6	809.5	13939.5	3578	288912.7	4717688.2	809.1	14030.3
3538	288937.0	4717601.8	809.5	13940.9	3579	288911.8	4717690.3	809.2	14032.7
3539	288932.8	4717619.2	810.2	13958.7	3580	288910.4	4717692.5	809.2	14035.2
3540	288932.1	4717619.3	810.2	13959.0	3581	288908.6	4717694.5	809.5	14037.8
3541	288932.8	4717619.3	810.2	13958.9	3582	288906.9	4717696.4	809.4	14040.3
3542	288932.6	4717619.6	810.2	13959.1	3583	288905.5	4717698.8	809.5	14043.1
3543	288931.6	4717619.8	810.2	13959.6	3584	288904.2	4717701.2	809.5	14045.8
3544	288932.0	4717621.5	810.1	13961.1	3585	288903.3	4717703.6	809.5	14048.3
3545	288931.5	4717624.7	810.0	13964.3	3586	288902.7	4717705.7	809.7	14050.4
3546	288931.2	4717626.5	809.9	13966.2	3587	288901.5	4717707.2	809.7	14052.4
3547	288931.0	4717628.5	809.9	13968.2	3588	288900.8	4717708.9	809.7	14054.1
3548	288930.8	4717630.4	809.9	13970.0	3589	288900.0	4717710.7	809.8	14056.2
3549	288930.3	4717632.4	809.9	13972.1	3590	288898.7	4717712.4	809.7	14058.3
3550	288930.4	4717634.6	809.7	13974.1	3591	288897.8	4717714.5	809.7	14060.5
3551	288930.6	4717636.6	809.7	13976.0	3592	288896.9	4717716.8	809.7	14063.0
3552	288930.4	4717638.4	809.7	13977.8	3593	288895.9	4717719.2	809.7	14065.6
3553	288929.9	4717640.2	809.6	13979.6	3594	288894.8	4717721.6	809.5	14068.2
3554	288929.0	4717642.0	809.5	13981.6	3595	288893.8	4717724.1	809.4	14070.8
3555	288928.0	4717643.9	809.5	13983.7	3596	288893.1	4717726.3	809.3	14073.1
3556	288926.8	4717646.0	809.5	13986.1	3597	288404.8	4719106.0	818.5	15545.4
3557	288925.7	4717648.4	809.5	13988.7	3598	288404.2	4719107.8	818.8	15547.3

ID	x (m)	y (m)	z (m)	s-coord (m)	ID	x (m)	y (m)	z (m)	s-coord (m)
3599	288403.4	4719109.6	818.8	15549.3	3640	285261.7	4730357.9	877.5	28908.8
3600	288402.7	4719111.4	818.8	15551.2	3641	285263.0	4730366.7	877.5	28917.6
3601	288402.1	4719113.1	818.9	15553.0	3642	285263.2	4730374.8	877.6	28925.9
3602	288401.3	4719116.3	818.8	15556.3	3643	285263.7	4730383.5	877.6	28934.6
3603	288401.1	4719118.1	818.8	15558.0	3644	285265.4	4730393.3	877.3	28944.7
3604	288401.0	4719119.8	818.8	15559.7	3645	285267.2	4730402.8	877.1	28954.4
3605	288401.1	4719121.4	818.8	15561.2	3646	285269.0	4730412.5	877.5	28964.3
3606	288401.1	4719122.8	818.8	15562.6	3647	285269.3	4730424.6	877.8	28976.3
3607	288400.8	4719124.3	818.8	15564.0	3648	285268.5	4730431.7	878.0	28983.3
3608	288400.3	4719125.8	818.8	15565.6	3649	285269.6	4730455.0	878.2	29006.9
3609	288399.9	4719127.4	818.8	15567.3	3650	285268.8	4730463.0	878.2	29015.4
3610	288399.5	4719129.2	818.8	15569.1	3651	285268.3	4730471.3	878.4	29023.7
3611	288399.2	4719131.3	818.8	15571.2	3652	285267.2	4730480.1	878.4	29032.6
3612	288398.5	4719133.3	818.8	15573.3	3653	285264.3	4730489.6	878.3	29042.6
3613	288398.0	4719135.4	818.8	15575.5	3654	285261.7	4730498.2	878.2	29051.5
3614	288397.5	4719137.2	818.9	15577.3	3655	285257.5	4730506.4	878.1	29060.7
3615	288397.0	4719139.2	818.7	15579.4	3656	285254.5	4730513.4	878.2	29068.3
3616	288396.3	4719141.3	818.7	15581.6	3657	285250.8	4730522.2	878.3	29078.1
3617	288395.2	4719143.4	818.7	15584.0	3658	285245.1	4730531.7	878.0	29089.1
3618	288394.2	4719145.7	818.7	15586.5	3659	285240.4	4730537.8	877.9	29096.8
3619	288393.7	4719148.0	818.7	15588.8	3660	285235.3	4730544.4	878.4	29106.0
3620	288392.5	4719150.1	818.8	15591.2	3661	285230.3	4730551.0	878.4	29114.2
3621	288391.7	4719152.3	818.7	15593.5	3662	285224.3	4730559.0	878.4	29124.0
3622	288390.2	4719154.2	818.7	15595.8	3663	285220.2	4730564.7	878.4	29131.1
3623	288388.6	4719155.5	818.7	15597.5	3664	285215.9	4730571.7	878.4	29139.2
3624	285242.6	4730216.7	877.5	28763.8	3665	285211.1	4730580.1	878.4	29148.8
3625	285241.9	4730221.9	877.6	28769.0	3666	285208.0	4730585.0	878.4	29154.7
3626	285241.0	4730230.4	877.6	28777.5	3667	285202.5	4730593.8	878.4	29165.0
3627	285239.5	4730239.4	877.5	28786.6	3668	285199.1	4730600.1	878.7	29172.4
3628	285239.1	4730247.0	877.4	28794.2	3669	285195.7	4730608.8	878.6	29181.7
3629	285239.1	4730254.6	877.4	28801.8	3670	285192.2	4730618.7	878.4	29192.2
3630	285239.6	4730262.5	877.4	28809.6					
3631	285239.8	4730270.4	877.3	28817.6					
3632	285241.0	4730280.7	877.2	28827.9					
3633	285241.9	4730289.1	877.3	28836.5					
3634	285244.2	4730296.4	877.2	28844.2					
3635	285247.0	4730305.5	877.4	28854.3					
3636	285251.1	4730315.5	877.5	28865.1					
3637	285254.6	4730324.4	877.5	28874.6					
3638	285257.0	4730334.0	877.5	28884.3					
3639	285259.5	4730344.1	877.6	28894.7					

Tabla 3. Datos del tálveg de las secciones transversales. Datos procedentes de las topobatimetrías para la demolición de traviesas. Año 2017.

ID	x (m)	y (m)	z (m)	s-coord (m)
1	288671.7	4718353.2	811.4	14743.4
2	288706.2	4718287.3	811.4	14668.8
3	288733.8	4718201.9	811.1	14578.5
4	288748.2	4718144.0	811.1	14518.6
5	288771.0	4718088.2	811.5	14458.3
6	288782.4	4718045.7	810.7	14414.2
7	288796.8	4717985.0	810.5	14351.9
8	288800.9	4717968.1	808.5	14334.5
9	288815.3	4717913.0	808.8	14277.1
10	288839.4	4717860.3	810.2	14219.1
11	288845.8	4717845.5	807.7	14203
12	288858.8	4717787.8	808.4	14143.6
13	288881.9	4717742.8	809.7	14093
14	289556.8	4715609.1	799.9	11830.9
15	289578.3	4715524.1	800.0	11742.3
16	289581.7	4715441.3	799.9	11659.4
17	289590.4	4715362.9	799.4	11580.5
18	289598.2	4715291.8	800.7	11508.9

Tabla 4. Datos del tálveg de las secciones transversales. Datos procedentes de las topobatimetrías del Sistema Nacional de Cartografía de Zonas Inundables (SNCZI). Año 2009-2010.

ID	x (m)	y (m)	z (m)	s-coord (m)	ID	x (m)	y (m)	z (m)	s-coord (m)
1	285195.9	4730607.9	878.5	29180.8	37	285886.1	4725877.0	850.5	23395.7
2	285271.6	4730447.1	877.4	28999.0	38	285880.7	4725723.0	849.7	23240.9
3	285246.6	4730201.5	876.6	28748.1	39	285888.9	4725649.1	849.1	23166.3
4	285216.6	4729970.6	875.6	28481.9	40	285906.3	4725515.7	848.2	23031.7
5	285207.7	4729854.2	874.9	28363.3	41	285954.2	4725392.6	847.8	22896.6
6	285264.7	4729755.4	874.1	28232.6	42	286044.9	4725285.5	847.2	22753.5
7	285330.1	4729711.2	873.8	28153.1	43	286132.7	4725221.6	846.5	22644.2
8	285341.5	4729549.0	873.2	27983.8	44	286240.6	4725088.1	845.9	22471.6
9	285342.8	4729449.7	872.8	27882.3	45	286260.2	4725012.0	845.2	22387.9
10	285353.5	4729428.9	872.7	27858.9	46	286312.2	4724871.9	844.6	22233.5
11	285407.4	4729375.6	872.3	27777.2	47	286273.4	4724707.4	843.8	22063.3
12	285491.9	4729358.4	871.7	27690.5	48	286301.9	4724569.7	843.3	21909.7
13	285521.6	4729252.8	870.8	27548.7	49	286397.2	4724459.3	842.8	21762.5
14	285459.3	4729169.3	870.4	27441.6	50	286370.6	4724364.9	842.0	21661.0
15	285369.6	4729062.3	869.7	27296.5	51	286357.4	4724351.7	841.9	21642.3
16	285173.7	4728907.6	868.0	26981.4	52	286325.9	4724250.1	841.5	21531.4
17	285136.0	4728666.2	866.9	26726.8	53	286287.5	4724102.3	841.2	21377.8
18	285251.1	4728413.5	865.4	26431.5	54	286150.7	4723896.3	840.3	21126.6
19	285323.3	4728268.7	864.2	26180.8	55	286126.0	4723833.6	839.8	21057.1
20	285286.1	4728030.4	862.4	25930.8	56	286139.9	4723800.0	839.7	21019.4
21	285420.1	4727814.8	861.2	25670.4	57	286184.7	4723658.9	839.2	20869.3
22	285594.9	4727712.1	860.2	25465.7	58	286204.2	4723410.5	838.3	20617.1
23	285619.9	4727664.7	859.9	25412.0	59	286260.0	4723261.6	837.2	20457.0
24	285620.1	4727553.2	859.3	25298.0	60	286317.0	4723228.9	837.1	20386.1
25	285624.5	4727509.4	859.1	25253.7	61	286371.4	4723218.7	837.0	20330.1
26	285783.2	4727296.7	857.5	24981.8	62	286434.8	4723162.9	836.5	20242.0
27	286012.4	4727052.8	856.1	24645.8	63	286458.4	4723032.1	835.6	20107.7
28	286103.6	4726878.0	856.1	24447.4	64	286500.7	4722815.8	834.3	19885.3
29	286102.0	4726693.1	855.0	24261.4	65	286512.4	4722709.0	833.7	19777.6
30	286099.6	4726580.9	854.1	24148.7	66	286513.9	4722649.1	833.5	19717.7
31	286023.0	4726342.6	852.9	23895.5	67	286498.7	4722538.8	832.8	19606.1
32	286015.4	4726228.7	852.5	23780.9	68	286521.0	4722376.9	832.0	19439.6
33	286011.9	4726211.3	852.4	23763.2	69	286622.1	4722181.4	831.1	19218.0
34	286009.0	4726199.1	852.3	23750.7	70	286688.7	4722090.0	830.7	19104.6
35	285999.6	4726180.6	852.2	23729.9	71	286778.6	4722009.5	830.1	18983.5
36	285958.6	4726108.1	851.7	23646.6	72	286828.2	4721890.5	829.0	18849.6

ID	x (m)	y (m)	z (m)	s-coord (m)	ID	x (m)	y (m)	z (m)	s-coord (m)
73	286882.5	4721842.5	828.5	18775.7	115	288460.4	4718948.0	813.8	15377.6
74	286929.5	4721673.1	827.9	18599.0	116	288465.2	4718931.2	813.7	15360.2
75	286986.3	4721511.3	826.6	18420.4	117	288480.2	4718888.4	813.5	15314.8
76	287117.5	4721358.9	826.2	18216.9	118	288484.4	4718878.1	813.5	15303.7
77	287124.8	4721345.3	826.2	18201.4	119	288508.9	4718814.9	813.4	15235.8
78	287229.9	4721158.2	825.6	17986.2	120	288529.0	4718748.3	813.3	15166.2
79	287318.0	4721048.0	825.3	17844.9	121	288533.5	4718734.9	813.3	15152.1
80	287409.8	4720938.1	825.0	17701.6	122	288564.6	4718672.5	813.2	15081.8
81	287445.9	4720876.3	824.9	17629.7	123	288588.3	4718593.3	813.0	14997.6
82	287461.5	4720848.6	824.9	17597.9	124	288592.9	4718580.0	813.0	14983.6
84	287508.6	4720594.9	824.3	17331.1	125	288599.5	4718560.3	812.9	14962.8
85	287511.7	4720581.1	824.2	17316.9	126	288604.7	4718545.7	812.9	14947.4
86	287592.4	4720459.2	823.6	17169.1	127	288620.3	4718501.5	812.8	14900.4
87	287630.8	4720416.4	823.5	17111.6	128	288635.2	4718456.4	812.7	14852.9
88	287643.0	4720400.7	823.4	17091.6	129	288640.3	4718441.0	812.6	14836.7
89	287732.6	4720333.0	823.0	16975.1	130	288654.0	4718399.9	812.5	14793.4
90	287790.0	4720280.9	822.6	16890.7	131	288665.0	4718369.5	812.4	14761.1
91	287824.3	4720205.1	822.4	16807.5	132	288671.7	4718353.1	812.3	14743.4
92	287831.5	4720189.6	822.4	16790.4	133	288706.0	4718287.9	812.0	14669.4
93	287890.7	4720097.7	822.4	16680.8	134	288733.3	4718203.5	811.7	14580.2
94	287944.1	4720025.3	822.3	16590.7	135	288748.6	4718143.0	811.5	14517.6
95	287955.7	4720002.8	822.3	16565.4	136	288771.0	4718088.2	811.2	14458.2
96	287974.0	4719946.1	822.1	16505.5	137	288782.4	4718045.7	811.1	14414.2
97	287976.3	4719931.8	822.0	16491.0	138	288796.8	4717984.7	810.6	14351.6
98	287989.5	4719853.0	821.6	16410.8	139	288800.9	4717968.1	810.5	14334.5
99	288022.7	4719783.2	821.3	16333.5	140	288807.2	4717933.2	810.4	14299.0
100	288044.4	4719754.1	820.6	16297.1	141	288815.3	4717912.8	810.4	14277.0
101	288058.6	4719729.6	820.0	16268.8	142	288839.5	4717860.2	810.2	14219.1
102	288066.7	4719717.7	819.5	16254.3	143	288845.8	4717845.5	810.2	14203.0
103	288115.0	4719677.5	818.8	16191.2	144	288858.8	4717787.8	810.0	14143.7
104	288151.8	4719620.9	817.9	16123.2	145	288881.9	4717742.8	809.9	14093.0
105	288170.3	4719566.5	817.7	16065.4	146	288890.1	4717728.3	809.8	14076.3
106	288176.3	4719554.2	817.6	16051.7	147	288931.6	4717623.0	809.4	13962.7
107	288229.2	4719467.6	817.3	15950.1	148	288935.1	4717611.7	809.4	13950.8
108	288240.3	4719451.3	817.2	15930.4	149	288953.7	4717555.3	809.1	13891.4
109	288293.0	4719370.6	816.8	15834.0	150	288972.8	4717502.9	808.8	13835.7
110	288374.6	4719194.7	815.4	15639.1	151	288977.1	4717491.0	808.8	13823.1
111	288386.1	4719161.0	815.1	15603.4	152	288993.1	4717445.5	808.7	13774.8
112	288403.5	4719106.6	814.7	15546.3	153	289006.6	4717404.7	808.6	13731.8
113	288421.8	4719050.0	814.3	15486.8	154	289011.2	4717390.6	808.6	13717.0
114	288436.0	4719010.7	814.1	15445.0	155	289014.1	4717381.7	808.5	13707.6

ID	x (m)	y (m)	z (m)	s-coord (m)	ID	x (m)	y (m)	z (m)	s-coord (m)
156	289035.4	4717322.4	808.3	13644.6	197	289599.5	4715121.9	800.4	11335.9
157	289055.5	4717269.3	808.0	13587.8	198	289600.7	4715111.5	800.4	11325.4
158	289059.5	4717258.1	808.0	13575.9	199	289609.9	4715031.8	799.8	11245.2
159	289078.3	4717204.1	807.8	13518.7	200	289613.7	4714956.4	799.4	11169.7
160	289096.8	4717151.5	807.6	13463.0	201	289614.3	4714946.8	799.3	11160.1
161	289100.6	4717141.0	807.5	13451.8	202	289627.1	4714843.2	799.1	11055.6
162	289122.3	4717081.3	807.3	13388.3	203	289635.0	4714799.8	799.1	11011.5
163	289138.2	4717035.1	807.1	13339.5	204	289637.0	4714789.5	799.0	11001.0
164	289142.5	4717022.3	807.0	13325.9	205	289655.8	4714716.6	798.9	10925.4
165	289162.7	4716961.3	806.7	13261.7	206	289688.8	4714647.8	798.6	10849.0
166	289178.8	4716919.1	806.5	13216.5	207	289693.1	4714639.9	798.6	10840.0
167	289183.0	4716908.7	806.4	13205.3	208	289728.8	4714576.2	798.0	10766.9
168	289207.9	4716845.9	806.2	13137.7	209	289779.0	4714513.4	797.6	10686.0
169	289222.3	4716802.3	806.0	13091.8	210	289788.6	4714507.7	797.6	10674.7
170	289227.1	4716787.0	805.9	13075.8	211	289855.9	4714435.7	797.1	10571.1
171	289244.1	4716736.3	805.7	13022.3	212	289887.2	4714420.0	796.8	10535.0
172	289263.6	4716685.0	805.4	12967.3	213	290040.7	4714239.8	795.2	10295.0
173	289270.0	4716672.1	805.4	12952.9	214	290185.8	4714003.0	793.0	10016.8
174	289314.3	4716549.9	805.0	12822.2	215	290245.3	4713790.1	792.4	9793.5
175	289350.4	4716470.7	804.6	12735.0	216	290259.9	4713540.6	791.6	9541.9
176	289355.7	4716427.1	804.5	12690.8	217	290384.7	4713326.9	791.0	9289.8
177	289368.6	4716386.8	804.5	12648.2	218	290554.2	4713143.0	791.0	9038.9
178	289390.1	4716346.8	804.5	12602.8	219	290819.0	4712201.0	788.7	8035.7
179	289396.4	4716335.2	804.4	12589.7	220	290640.2	4712032.4	787.9	7785.0
180	289436.4	4716214.6	804.0	12461.6	221	290686.7	4711798.5	787.4	7533.3
181	289441.6	4716186.9	803.9	12433.4	222	291109.3	4711574.2	786.3	7027.2
182	289468.8	4716067.1	803.4	12310.4	223	291242.6	4711368.0	785.5	6777.7
183	289479.7	4716050.2	803.2	12288.3	224	291555.1	4710996.5	784.6	6275.1
184	289526.7	4715918.1	802.9	12144.9	225	291617.0	4710945.3	783.9	6194.7
185	289529.8	4715904.6	802.8	12131.1	226	291636.8	4710908.7	783.5	6152.6
186	289542.2	4715840.0	802.6	12065.3	227	291692.0	4710794.1	782.3	6024.3
187	289545.6	4715766.6	802.4	11991.5	228	291747.2	4710551.1	780.5	5774.1
188	289544.2	4715758.4	802.3	11983.2	229	291781.3	4710307.0	779.4	5516.5
189	289551.9	4715620.8	801.9	11843.7	230	291859.9	4710071.2	779.3	5265.2
190	289558.8	4715605.5	801.8	11826.7	231	291966.7	4709847.8	778.8	5015.2
191	289578.3	4715524.0	801.2	11742.2	232	292004.2	4709601.9	778.0	4762.9
192	289581.7	4715441.4	800.9	11659.5	233	292022.9	4709352.4	777.3	4511.9
193	289590.4	4715363.1	800.7	11580.6	234	292091.3	4709112.0	776.5	4260.3
194	289598.2	4715292.1	800.6	11509.1	235	292145.2	4708870.9	775.9	4010.7
195	289597.5	4715279.1	800.5	11496.0	236	292220.9	4708636.5	775.2	3758.6
196	289587.4	4715199.8	800.4	11415.7	237	292351.6	4708175.1	774.8	3252.8

ID	x (m)	y (m)	z (m)	s-coord (m)
238	292306.7	4707919.2	775.7	2992.3
239	292128.8	4707333.2	774.0	2250.6
240	292255.3	4707119.2	773.7	2000.3
241	292309.8	4706875.7	773.3	1750.0
242	292373.9	4706644.1	772.8	1504.0
243	292369.1	4706479.9	772.1	1327.6
244	292439.3	4706345.6	771.9	1172.2
245	292614.1	4706242.4	771.6	967.4
246	292666.9	4706187.8	771.5	889.9
247	292793.9	4705940.2	771.2	610.3
248	292816.1	4705764.6	770.7	430.0
249	292778.4	4705607.7	770.4	262.5
250	292875.7	4705402.8	770.2	22.3

Tabla 5. Dato del tálveg de la sección transversal procedente del proyecto de encauzamiento en León aguas arriba del puente de San Marcos. Año: 2009.

ID	x (m)	y (m)	z (m)	s-coord (m)
1	N.A.	N.A.	826.3	18070.3

Tabla 6. Dato del tálveg de la sección transversal procedente del proyecto de la pasarela n10. Año: 2010.

ID	x (m)	y (m)	z (m)	s-coord (m)
1	288812.7	4717918.9	811.4	14283.5

Tabla 7. Datos del tálveg de las secciones transversales. Datos procedentes de las topobatimetrías del Proyecto Linde. Año 1995

ID	x (m)	y (m)	z (m)	s-coord (m)	ID	x (m)	y (m)	z (m)	s-coord (m)
10	292867.1	4705453.6	769.246	73.9	380	288235.6	4719458.2	819.945	15938.8
20	292807.2	4705906	771.201	573.5	390	288060	4719727	819.814	16265.8
30	292523.1	4706284.6	771.368	1067.7	400	288051	4719743	821.29	16284.2
40	292347.4	4706585.3	773.123	1436.7	410	287975.6	4719937.3	822.219	16496.6
50	292265.6	4707083.4	773.589	1963	420	287953.9	4720006.3	823.403	16569.4
60	292040.2	4707585.1	775.586	2555.7	430	287832	4720188.6	823.532	16789.2
70	292323.3	4707995.2	775.383	3070.1	440	287688.6	4720363.7	824.243	17032.3
80	292355	4708307.7	776.458	3386	450	287500.1	4720661.1	824.814	17398
90	292159.5	4708754.5	777.631	3892.6	460	287372.1	4720983.1	826.32	17760.4
100	292055.6	4709242.4	779.907	4396.7	470	287113.4	4721368.1	827.291	18227
110	292004.2	4709601.6	780.895	4762.5	480	286934.5	4721647	828.362	18572.4
120	291867.3	4710044.5	781.129	5237.5	490	286791.3	4721986.2	831.197	18956.7
130	291804.5	4710217.9	782.009	5423.3	500	286571.6	4722258.2	832.764	19310.1
140	291736.6	4710619.1	783.794	5843	510	286512.1	4722722.3	835.953	19790.9
150	291631	4710922.7	785.651	6167.7	520	286461	4722986.3	836.31	20061.8
160	291372.3	4711136	785.773	6505.4	530	286225.2	4723334.3	838.921	20537.7
170	291148.7	4711542.2	787.546	6976.2	540	286199.8	4723569.9	839.756	20778.8
180	290848.6	4711647.4	788.875	7302.6	550	286167.1	4723736.5	841.095	20949.5
190	290716.2	4712116.3	789.562	7899.8	560	286288.1	4724103.9	842.222	21379.6
200	290818.7	4712363.5	790.181	8205.4	570	286385.6	4724472.9	843.393	21780.7
210	290699.9	4712678.9	791.615	8543.7	580	286291.2	4724755.8	845.758	22115.1
220	290552.1	4713146.6	793.562	9043.1	590	286276	4724984	847.48	22355.6
230	290324.5	4713398.4	794.528	9383.3	600	286129.6	4725225	847.837	22648.8
240	290233.5	4713882.2	796.325	9886.6	610	285902.9	4725540.9	851.453	23057.2
250	290028.5	4714255.3	797.596	10314.7	620	285885.8	4725842.5	852.251	23361.2
270	289781.4	4714512	798.4232	10683.1	630	286012.3	4726213.3	853.956	23765.2
280	289472.1	4716055.6	804.432	12298.2	640	286101.2	4726636.7	855.91	24205
290	289393.7	4716340.1	804.221	12595.3	650	286042.9	4727009.3	857.472	24592.7
300	289266.2	4716679.4	806.015	12961.2	660	285841.1	4727244.4	858.427	24903.8
310	288798.9	4717975.9	812.773	14342.5	670	285719.6	4727368.2	860.415	25077.6
320	288778.7	4718059.4	812.931	14428.4	680	285536.8	4727745.6	862.055	25534.1
330	288750.6	4718137.1	813.012	14511.3	690	285313.1	4727953.8	864.524	25849.4
340	288637.9	4718448.2	813.562	14844.3	700	285201.4	4728469.4	866.433	26518.5
350	288534	4718733.5	814.151	15150.6	710	285128.7	4728707.8	868.265	26769.1
360	288402.3	4719110.3	814.352	15550.2	720	285168.8	4728975.6	869.117	27052.8
370	288384.2	4719166.6	818.621	15609.4	730	285441.3	4729138.6	871.021	27405.5
10	292867.1	4705453.6	769.246	73.9	380	288235.6	4719458.2	819.945	15938.8

ID	x (m)	y (m)	z (m)	s-coord (m)	ID	x (m)	y (m)	z (m)	s-coord (m)
740	285336.6	4729473.1	873.31	27906.6	770	285204.4	4729872.9	874.531	28382.2
750	285345.7	4729678.4	873.082	28116.1	780	285240	4730246.4	876.163	28793.5
760	285209	4729793.5	873.924	28301.4	790	285271	4730467.2	877.452	29019.1

Tabla 8. Datos del perfil longitudinal del proyecto modificado de encauzamiento del río Bernesga aguas abajo de la confluencia con el Torío. Año 1977.

ID	x (m)	y (m)	z (m)	s-coord (m)
1	N.A.	N.A.	805.3	12293.6
2	N.A.	N.A.	805.6	12286.5
3	N.A.	N.A.	802.8	11886.5
4	N.A.	N.A.	801.1	11360.9
5	N.A.	N.A.	801.5	11104.6
6	N.A.	N.A.	800.2	10968.9
7	N.A.	N.A.	800.0	10950.7
8	N.A.	N.A.	800.9	10925.4
9	N.A.	N.A.	800.0	10880.8
10	N.A.	N.A.	799.6	10746.0

Tabla 9. Datos del perfil longitudinal del proyecto de encauzamiento del río Bernesga aguas abajo de la confluencia con el Torío. Año 1975.

ID	x (m)	y (m)	z (m)	s-coord (m)
1	N.A.	N.A.	802.2	11005.2
2	N.A.	N.A.	801.1	11022.7
3	N.A.	N.A.	801.1	11041.2
4	N.A.	N.A.	801.7	11074.9
5	N.A.	N.A.	801.8	11088.2
6	N.A.	N.A.	802.8	11519.7
7	N.A.	N.A.	803.9	11532.3

Tabla 10. Dato del tálveg de la sección transversal procedente del proyecto de un vial, aguas arriba del puente de San Marcos. Año: 1972.

ID	x (m)	y (m)	z (m)	s-coord (m)
1	N.A.	N.A.	825.7	17115.7

Tabla 11. Datos del perfil longitudinal del proyecto de encauzamiento del río Bernesga entre los puentes de San Marcos y de los Leones. Año 1968.

ID	x (m)	y (m)	z (m)	s-coord (m)
1	N.A.	N.A.	818.05	15390.6
2	N.A.	N.A.	818.68	15541.4
3	N.A.	N.A.	819.32	15682
4	N.A.	N.A.	820.86	16264.8
5	N.A.	N.A.	821.73	16288
6	N.A.	N.A.	822.97	16482.9

Tabla 12. Datos del perfil longitudinal del proyecto de encauzamiento del río Bernesga entre los puentes de San Marcos y de los Leones. Año 1964.

ID	x (m)	y (m)	z (m)	s-coord (m)
1	N.A.	N.A.	821.5	16288.1
2	N.A.	N.A.	821.6	16282.0
3	N.A.	N.A.	821.3	16269.7
4	N.A.	N.A.	821.0	16252.3
5	N.A.	N.A.	821.4	16242.1
6	N.A.	N.A.	821.3	16231.9
7	N.A.	N.A.	821.1	16180.8
8	N.A.	N.A.	820.8	16129.6
9	N.A.	N.A.	820.6	16089.0
10	N.A.	N.A.	820.3	16064.9
11	N.A.	N.A.	820.1	16040.8
12	N.A.	N.A.	820.0	15989.7
13	N.A.	N.A.	819.6	15938.6
14	N.A.	N.A.	819.5	15887.4
15	N.A.	N.A.	819.6	15836.3
16	N.A.	N.A.	819.5	15798.9
17	N.A.	N.A.	819.0	15765.1
18	N.A.	N.A.	818.3	15731.4
19	N.A.	N.A.	818.4	15690.5
20	N.A.	N.A.	818.7	15662.9
21	N.A.	N.A.	820.2	15653.7
22	N.A.	N.A.	820.4	15622.0

Tabla 13. Dato del tálveg de la sección transversal procedente del proyecto de construcción del puente de Alija de la Ribera. Año: 1963.

ID	x (m)	y (m)	z (m)	s-coord (m)
1	291629.9	4710925.6	788.4	6170.9

Tabla 14. Dato del tálveg de la sección transversal procedente del proyecto de construcción del puente de Carbajal de la Legua. Año: 1933.

ID	x (m)	y (m)	z (m)	s-coord (m)
1	286013.0	4726216.4	853.5	23768.4

Tabla 15. Datos de la intersección de las curvas de nivel de los planos topográficos de 1912-1925 con el eje del cauce de 2017.

ID	x (m)	y (m)	z (m)	s-coord (m)
1	293043.3	4705667.9	772	0
2	292272.3	4707829.0	780	2895.6
3	291340.4	4711167.7	790	6550.4
4	290165.6	4714039.9	800	10058.9
5	289200.6	4716865.2	810	13158.3
6	288448.5	4718979.8	820	15411.7
7	287401.3	4720948.9	830	17715.4
8	286465.9	4722943.7	840	20018.9
9	286125.8	4723830.4	850	21053.8
10	285457.6	4729163.5	870	27435.6
11	286039.0	4727015.7	860	24600.2

Tabla 16. Datos del perfil longitudinal del proyecto de encauzamiento del río Bernesga entre los puentes de San Marcos y de los Leones. Año 1910.

ID	x (m)	y (m)	z (m)	s-coord (m)	ID	x (m)	y (m)	z (m)	s-coord (m)
1	N.A.	N.A.	827.0	16592.8	37	N.A.	N.A.	825.5	16259.4
2	N.A.	N.A.	827.0	16582.5	38	N.A.	N.A.	825.7	16249.0
3	N.A.	N.A.	827.0	16572.1	39	N.A.	N.A.	825.6	16238.7
4	N.A.	N.A.	827.0	16561.8	40	N.A.	N.A.	825.7	16228.3
5	N.A.	N.A.	827.5	16551.5	41	N.A.	N.A.	825.4	16218.0
6	N.A.	N.A.	827.4	16541.1	42	N.A.	N.A.	825.7	16209.7
7	N.A.	N.A.	827.4	16530.8	43	N.A.	N.A.	825.1	16199.4
8	N.A.	N.A.	827.3	16520.4	44	N.A.	N.A.	824.8	16189.0
9	N.A.	N.A.	827.1	16510.1	45	N.A.	N.A.	824.5	16178.7
10	N.A.	N.A.	827.1	16499.8	46	N.A.	N.A.	824.2	16168.4
11	N.A.	N.A.	827.1	16489.4	47	N.A.	N.A.	824.5	16158.0
12	N.A.	N.A.	827.1	16481.4	48	N.A.	N.A.	824.7	16152.9
13	N.A.	N.A.	826.9	16471.0	49	N.A.	N.A.	824.9	16147.7
14	N.A.	N.A.	826.8	16460.7	50	N.A.	N.A.	824.9	16142.6
15	N.A.	N.A.	826.8	16450.3	51	N.A.	N.A.	824.9	16137.4
16	N.A.	N.A.	826.7	16440.0	52	N.A.	N.A.	825.1	16127.1
17	N.A.	N.A.	826.7	16437.9	53	N.A.	N.A.	825.2	16122.0
18	N.A.	N.A.	826.8	16429.8	54	N.A.	N.A.	825.3	16116.8
19	N.A.	N.A.	826.8	16419.5	55	N.A.	N.A.	825.3	16106.6
20	N.A.	N.A.	826.8	16409.3	56	N.A.	N.A.	825.3	16096.3
21	N.A.	N.A.	826.8	16407.3	57	N.A.	N.A.	825.4	16091.1
22	N.A.	N.A.	826.8	16399.1	58	N.A.	N.A.	825.4	16080.8
23	N.A.	N.A.	826.8	16388.9	59	N.A.	N.A.	825.3	16070.5
24	N.A.	N.A.	826.8	16378.7	60	N.A.	N.A.	825.3	16060.1
25	N.A.	N.A.	826.8	16377.6	61	N.A.	N.A.	825.2	16049.8
26	N.A.	N.A.	826.8	16376.6	62	N.A.	N.A.	825.1	16039.4
27	N.A.	N.A.	826.4	16366.3	63	N.A.	N.A.	825.1	16029.1
28	N.A.	N.A.	826.7	16355.9	64	N.A.	N.A.	825.1	16018.8
29	N.A.	N.A.	826.5	16345.6	65	N.A.	N.A.	825.1	16008.4
30	N.A.	N.A.	826.3	16335.2	66	N.A.	N.A.	825.1	15998.1
31	N.A.	N.A.	826.0	16324.9	67	N.A.	N.A.	825.0	15987.7
32	N.A.	N.A.	825.8	16314.6	68	N.A.	N.A.	824.9	15977.4
33	N.A.	N.A.	825.6	16304.2	69	N.A.	N.A.	824.9	15967.1
34	N.A.	N.A.	825.5	16296.2	70	N.A.	N.A.	824.8	15956.7
35	N.A.	N.A.	825.4	16280.0	71	N.A.	N.A.	824.7	15946.4
36	N.A.	N.A.	825.2	16269.7	72	N.A.	N.A.	824.6	15936.0

ID	x (m)	y (m)	z (m)	s-coord (m)	ID	x (m)	y (m)	z (m)	s-coord (m)
73	N.A.	N.A.	824.5	15925.7	100	N.A.	N.A.	823.4	15685.2
74	N.A.	N.A.	824.5	15924.7	101	N.A.	N.A.	823.1	15674.8
75	N.A.	N.A.	824.4	15905.0	102	N.A.	N.A.	823.2	15664.5
76	N.A.	N.A.	824.3	15894.7	103	N.A.	N.A.	821.6	15654.2
77	N.A.	N.A.	824.2	15884.3	104	N.A.	N.A.	822.9	15643.8
78	N.A.	N.A.	824.1	15874.0	105	N.A.	N.A.	822.7	15633.5
79	N.A.	N.A.	824.0	15863.7	106	N.A.	N.A.	821.7	15628.8
80	N.A.	N.A.	824.0	15853.3	107	N.A.	N.A.	822.3	15615.2
81	N.A.	N.A.	823.9	15843.0	108	N.A.	N.A.	822.7	15604.8
82	N.A.	N.A.	823.8	15832.7	109	N.A.	N.A.	822.7	15594.5
83	N.A.	N.A.	823.6	15822.3	110	N.A.	N.A.	821.9	15584.2
84	N.A.	N.A.	823.3	15812.0	111	N.A.	N.A.	822.0	15573.8
85	N.A.	N.A.	823.1	15801.6	112	N.A.	N.A.	822.1	15563.5
86	N.A.	N.A.	822.9	15791.3	113	N.A.	N.A.	822.5	15553.1
87	N.A.	N.A.	823.4	15781.0	114	N.A.	N.A.	822.1	15542.8
88	N.A.	N.A.	823.4	15778.9	115	N.A.	N.A.	822.0	15532.5
89	N.A.	N.A.	823.4	15770.6	116	N.A.	N.A.	822.1	15522.1
90	N.A.	N.A.	823.5	15760.7	117	N.A.	N.A.	821.8	15511.8
91	N.A.	N.A.	823.3	15750.6	118	N.A.	N.A.	821.5	15501.4
92	N.A.	N.A.	823.2	15748.6	119	N.A.	N.A.	821.3	15491.1
93	N.A.	N.A.	822.8	15740.5	120	N.A.	N.A.	821.4	15480.8
94	N.A.	N.A.	822.9	15730.4	121	N.A.	N.A.	821.3	15470.4
95	N.A.	N.A.	822.9	15720.3	122	N.A.	N.A.	821.0	15460.1
96	N.A.	N.A.	823.0	15718.3	123	N.A.	N.A.	821.5	15408.4
97	N.A.	N.A.	823.2	15710.0	124	N.A.	N.A.	821.9	15387.7
98	N.A.	N.A.	823.4	15699.6	125	N.A.	N.A.	822.2	15385.4
99	N.A.	N.A.	823.4	15695.5					