

TABELA PUNKTÓW OSI

Nr	Element	Punkt	Pikietaż	Promień	Parametr	Kierunek	X	Y	H
1	P	NPP	0,000	4,00		245,8137	5780844,655	3686659,761	80,875
2	P	NPR	3,643			245,8137	5780841,915	3686657,360	81,090
3	R	GP	4,036			245,8137	5780841,619	3686657,100	81,113
4	P	GP	7,792			305,5841	5780840,271	3686653,742	81,307
5	P		10,000			305,5841	5780840,465	3686651,542	81,398
6	P	NTS	14,490			305,5841	5780840,858	3686647,070	81,534
7	P		20,000			305,5841	5780841,341	3686641,580	81,610
8	P	NPW	21,339			305,5841	5780841,458	3686640,246	81,613
9	P	NKR	25,354			305,5841	5780841,810	3686636,247	81,586
10	P		30,000			305,5841	5780842,217	3686631,619	81,524
11	P		40,000			305,5841	5780843,093	3686621,657	81,390
12	P	NPR	44,380			305,5841	5780843,476	3686617,294	81,331
13	P		50,000			305,5841	5780843,969	3686611,696	81,288
14	P	NPN	51,071			305,5841	5780844,062	3686610,629	81,286
15	P	NTS	53,218			305,5841	5780844,251	3686608,490	81,291
16	P	GP	58,043			304,5481	5780844,673	3686603,684	81,335
17	P		60,000			304,5481	5780844,813	3686601,732	81,366
18	P	NKR	62,055			304,5481	5780844,960	3686599,682	81,407
19	P		70,000			304,5481	5780845,527	3686591,757	81,582
20	P		80,000			304,5481	5780846,241	3686581,783	81,801
21	P	NPR	85,630			304,5481	5780846,642	3686576,167	81,925
22	P		90,000			304,5481	5780846,954	3686571,808	82,009
23	P	NTS	96,836			304,5481	5780847,442	3686564,989	82,093
24	P		100,000			304,5481	5780847,668	3686561,834	82,112
25	P	NPW	103,205			304,5481	5780847,897	3686558,637	82,118
26	P	NKR	108,045			304,5481	5780848,242	3686553,809	82,103
27	P		110,000			304,5481	5780848,382	3686551,859	82,092
28	P	NPR	118,897			304,5481	5780849,017	3686542,985	82,038
29	P		120,000			304,5481	5780849,096	3686541,885	82,032
30	P	NPN	123,737			304,5481	5780849,363	3686538,157	82,023
31	P	NTS	127,545			304,5481	5780849,634	3686534,359	82,032
32	P		130,000			304,5481	5780849,810	3686531,910	82,048
33	P	NKR	136,193			304,5481	5780850,252	3686525,733	82,120
34	P		140,000			304,5481	5780850,523	3686521,936	82,179
35	P		150,000			304,5481	5780851,237	3686511,961	82,335
36	P		160,000			304,5481	5780851,951	3686501,987	82,491
37	P		170,000			304,5481	5780852,665	3686492,012	82,647
38	P	NPR	172,898			304,5481	5780852,872	3686489,122	82,692
39	P		180,000			304,5481	5780853,379	3686482,038	82,792
40	P		190,000			304,5481	5780854,092	3686472,063	82,899
41	P	NTS	196,005			304,5481	5780854,521	3686466,074	82,945
42	P		200,000			304,5481	5780854,806	3686462,089	82,967
43	P		210,000			304,5481	5780855,520	3686452,114	82,994
44	P	NPW	211,821			304,5481	5780855,650	3686450,298	82,995
45	P	NKR	219,115			304,5481	5780856,171	3686443,023	82,984
46	P		220,000			304,5481	5780856,234	3686442,140	82,981
47	P		230,000			304,5481	5780856,948	3686432,165	82,952
48	P		240,000			304,5481	5780857,661	3686422,191	82,923
49	P	GP	243,554			302,9966	5780857,915	3686418,646	82,913
50	P		250,000			302,9966	5780858,218	3686412,207	82,894
51	P	NPR	250,103			302,9966	5780858,223	3686412,104	82,894
52	P		260,000			302,9966	5780858,689	3686402,218	82,816
53	P	NTS	265,198			302,9966	5780858,933	3686397,026	82,736
54	P		270,000			302,9966	5780859,159	3686392,229	82,638
55	P		280,000			302,9966	5780859,630	3686382,240	82,359
56	P	NKR	280,284			302,9966	5780859,643	3686381,957	82,350
57	P		290,000			302,9966	5780860,100	3686372,251	82,028

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Nr	Element	Punkt	Pikietaż	Promień	Parametr	Kierunek	X	Y	H
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58	P	NPR	296,898			302,9966	5780860,425	3686365,361	81,800
59	P		300,000			302,9966	5780860,571	3686362,262	81,702
60	P		310,000			302,9966	5780861,041	3686352,274	81,452
61	P	NTS	313,193			302,9966	5780861,192	3686349,084	81,393
62	P		320,000			302,9966	5780861,512	3686342,285	81,302
63	P	NKR	329,496			302,9966	5780861,959	3686332,799	81,252
64	P		330,000			302,9966	5780861,983	3686332,296	81,252
65	P		340,000			302,9966	5780862,453	3686322,307	81,247
66	P		350,000			302,9966	5780862,924	3686312,318	81,242
67	P		360,000			302,9966	5780863,394	3686302,329	81,237
68	P		370,000			302,9966	5780863,865	3686292,340	81,232
69	P		380,000			302,9966	5780864,335	3686282,351	81,227
70	P		390,000			302,9966	5780864,806	3686272,362	81,222
71	P	NPR	395,952			302,9966	5780865,086	3686266,416	81,219
72	P	NPN	397,201			302,9966	5780865,144	3686265,169	81,219
73	P		400,000			302,9966	5780865,276	3686262,373	81,220
74	R	GP	407,981	10,00		302,9966	5780865,652	3686254,401	81,242
75	R		410,000	10,00		315,8524	5780865,949	3686252,408	81,251
76	P	GP	412,617			332,5133	5780866,917	3686249,984	81,266
77	R	GP	413,486	-10,00		332,5133	5780867,341	3686249,226	81,272
78	P	GP	418,122			302,9966	5780868,606	3686244,808	81,306
79	P	NTS	418,924			302,9966	5780868,644	3686244,008	81,313
80	P		420,000			302,9966	5780868,695	3686242,933	81,323
81	R	GP	424,339	-10,00		302,9966	5780868,899	3686238,599	81,366
82	P	GP	428,144			278,7728	5780868,359	3686234,856	81,410
83	R	GP	429,317	10,00		278,7728	5780867,975	3686233,747	81,425
84	R		430,000	10,00		283,1183	5780867,774	3686233,094	81,434
85	P	GP	433,240			303,7465	5780867,442	3686229,886	81,478
86	P		440,000			303,7465	5780867,839	3686223,137	81,585
87	P	NKR	441,891			303,7465	5780867,950	3686221,250	81,618
88	P		450,000			303,7465	5780868,427	3686213,155	81,763
89	P		460,000			303,7465	5780869,015	3686203,172	81,942
90	P	NPR	469,674			303,7465	5780869,584	3686193,515	82,115
91	P		470,000			303,7465	5780869,604	3686193,189	82,121
92	P		480,000			303,7465	5780870,192	3686183,207	82,284
93	P	NTS	488,636			303,7465	5780870,700	3686174,586	82,402
94	P		490,000			303,7465	5780870,780	3686173,224	82,419
95	P		500,000			303,7465	5780871,368	3686163,241	82,526
96	P	NKR	507,601			303,7465	5780871,815	3686155,654	82,587
97	P		510,000			303,7465	5780871,956	3686153,259	82,604
98	P		520,000			303,7465	5780872,544	3686143,276	82,675
99	P		530,000			303,7465	5780873,132	3686133,293	82,745
100	P		540,000			303,7465	5780873,721	3686123,311	82,815
101	P		550,000			303,7465	5780874,309	3686113,328	82,886
102	P		560,000			303,7465	5780874,897	3686103,345	82,956
103	P		570,000			303,7465	5780875,485	3686093,363	83,027
104	P		580,000			303,7465	5780876,073	3686083,380	83,097
105	P		590,000			303,7465	5780876,661	3686073,397	83,167
106	P		600,000			303,7465	5780877,250	3686063,414	83,238
107	P		610,000			303,7465	5780877,838	3686053,432	83,308
108	P	NPR	610,450			303,7465	5780877,864	3686052,982	83,311
109	P	NPW	618,898			303,7465	5780878,361	3686044,549	83,341
110	P		620,000			303,7465	5780878,426	3686043,449	83,341
111	P	NTS	629,672			303,7465	5780878,995	3686033,794	83,293
112	P		630,000			303,7465	5780879,014	3686033,466	83,290
113	P		640,000			303,7465	5780879,602	3686023,484	83,156
114	P	NKR	648,889			303,7465	5780880,125	3686014,611	82,966

TABELA PUNKTÓW OSI

Nr	Element	Punkt	Pikietaż	Promień	Parametr	Kierunek	X	Y	H
115	P		650,000			303,7465	5780880,190	3686013,501	82,938
116	P		660,000			303,7465	5780880,778	3686003,518	82,688

117	P	NPR	665,338		303,7465	5780881,092	3685998,189	82,555
118	P		670,000		303,7465	5780881,367	3685993,536	82,452
119	P		680,000		303,7465	5780881,955	3685983,553	82,323
120	P	NTS	682,907		303,7465	5780882,126	3685980,651	82,309
121	P	NPN	685,332		303,7465	5780882,268	3685978,230	82,305
122	P		690,000		303,7465	5780882,543	3685973,570	82,319
123	P		700,000		303,7465	5780883,131	3685963,588	82,440
124	P	NKR	700,478		303,7465	5780883,159	3685963,110	82,449
125	P		710,000		303,7465	5780883,719	3685953,605	82,629
126	P	NPR	712,540		303,7465	5780883,869	3685951,070	82,677
127	P		720,000		303,7465	5780884,307	3685943,622	82,795
128	P	GP	728,423		303,2451	5780884,803	3685935,214	82,873
129	P		730,000		303,2451	5780884,883	3685933,639	82,880
130	P	NPW	735,259		303,2451	5780885,151	3685928,387	82,892
131	P	NTS	738,756		303,2451	5780885,329	3685924,894	82,887
132	P		740,000		303,2451	5780885,393	3685923,652	82,883
133	P		750,000		303,2451	5780885,902	3685913,665	82,801
134	P		760,000		303,2451	5780886,412	3685903,678	82,637
135	P	NKR	764,970		303,2451	5780886,665	3685898,714	82,524
136	P		770,000		303,2451	5780886,921	3685893,691	82,400
137	P		780,000		303,2451	5780887,431	3685883,704	82,152
138	P	NPR	781,320		303,2451	5780887,498	3685882,386	82,119
139	P		790,000		303,2451	5780887,940	3685873,717	81,936
140	P	NTS	792,853		303,2451	5780888,086	3685870,867	81,889
141	P		800,000		303,2451	5780888,450	3685863,730	81,802
142	P	NKR	804,390		303,2451	5780888,673	3685859,346	81,770
143	P		810,000		303,2451	5780888,959	3685853,743	81,739
144	P		820,000		303,2451	5780889,469	3685843,756	81,683
145	P		830,000		303,2451	5780889,978	3685833,769	81,628
146	P		840,000		303,2451	5780890,488	3685823,782	81,573
147	P	NPR	849,730		303,2451	5780890,984	3685814,065	81,519
148	P		850,000		303,2451	5780890,997	3685813,795	81,517
149	P		860,000		303,2451	5780891,507	3685803,808	81,483
150	P	NTS	862,902		303,2451	5780891,655	3685800,909	81,481
151	P	NPN	863,565		303,2451	5780891,689	3685800,247	81,481
152	P		870,000		303,2451	5780892,016	3685793,821	81,489
153	P	NKR	876,075		303,2451	5780892,326	3685787,753	81,512
154	P	GP	879,101		300,1392	5780892,480	3685784,732	81,527
155	P		880,000		300,1392	5780892,482	3685783,833	81,531
156	P		890,000		300,1392	5780892,504	3685773,833	81,581
157	R	GP	899,720	10,00	300,1392	5780892,525	3685764,113	81,630
158	R		900,000	10,00	301,9243	5780892,530	3685763,833	81,632
159	P	GP	903,525		324,3630	5780893,249	3685760,401	81,649
160	R	GP	905,058	-10,00	324,3630	5780893,821	3685758,978	81,657
161	P	GP	908,863		300,1392	5780894,545	3685755,266	81,676
162	P		910,000		300,1392	5780894,547	3685754,129	81,682
163	R	GP	915,005	-10,00	300,1392	5780894,558	3685749,124	81,707
164	P	GP	919,642		270,6225	5780893,512	3685744,649	81,730
165	P		920,000		270,6225	5780893,353	3685744,328	81,732
166	R	GP	920,511	10,00	270,6225	5780893,125	3685743,871	81,734
167	R	NPR	921,754	10,00	278,5357	5780892,642	3685742,727	81,740
168	P	GP	925,147		300,1392	5780892,079	3685739,397	81,755
169	P		930,000		300,1392	5780892,090	3685734,544	81,768
170	P	NPW	934,264		300,1392	5780892,099	3685730,280	81,772
171	P		940,000		300,1392	5780892,112	3685724,544	81,765

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Nr	Element	Punkt	Pikietaż	Promień	Parametr	Kierunek	X	Y	H
172	P	NTS	945,718			300,1392	5780892,124	3685718,826	81,745
173	P		950,000			300,1392	5780892,134	3685714,544	81,722
174	P	GP	959,220			303,6075	5780892,154	3685705,324	81,647
175	P		960,000			303,6075	5780892,198	3685704,545	81,639

176	P	NKR	969,681		303,6075	5780892,746	3685694,880	81,521
177	P		970,000		303,6075	5780892,764	3685694,561	81,516
178	P		980,000		303,6075	5780893,331	3685684,577	81,375
179	P		990,000		303,6075	5780893,897	3685674,593	81,233
180	P		1 000,000		303,6075	5780894,463	3685664,609	81,091
181	P	GP	1 001,468		304,6824	5780894,547	3685663,144	81,070
182	P		1 010,000		304,6824	5780895,174	3685654,635	80,950
183	P		1 020,000		304,6824	5780895,908	3685644,662	80,808
184	P		1 030,000		304,6824	5780896,643	3685634,689	80,666
185	P	NPR	1 031,832		304,6824	5780896,778	3685632,861	80,640
186	P		1 040,000		304,6824	5780897,378	3685624,716	80,538
187	P		1 050,000		304,6824	5780898,113	3685614,743	80,449
188	P	NTS	1 051,394		304,6824	5780898,215	3685613,353	80,440
189	P		1 060,000		304,6824	5780898,848	3685604,770	80,400
190	P	GP	1 063,522		303,4239	5780899,107	3685601,257	80,392
191	P	NPN	1 067,250		303,4239	5780899,307	3685597,535	80,389
192	P		1 070,000		303,4239	5780899,455	3685594,789	80,391
193	P	NKR	1 070,957		303,4239	5780899,506	3685593,833	80,392
194	P		1 080,000		303,4239	5780899,992	3685584,803	80,405
195	R	GP	1 087,940	-251,00	303,4239	5780900,419	3685576,875	80,417
196	R		1 090,000	-251,00	302,9013	5780900,522	3685574,817	80,420
197	R		1 095,000	-251,00	301,6331	5780900,700	3685569,821	80,428
198	R		1 100,000	-251,00	300,3649	5780900,778	3685564,821	80,435
199	R		1 105,000	-251,00	299,0968	5780900,757	3685559,822	80,443
200	R		1 110,000	-251,00	297,8286	5780900,636	3685554,823	80,450
201	R		1 115,000	-251,00	296,5604	5780900,416	3685549,828	80,457
202	R		1 120,000	-251,00	295,2923	5780900,096	3685544,838	80,465
203	R		1 125,000	-251,00	294,0241	5780899,677	3685539,856	80,472
204	R		1 130,000	-251,00	292,7559	5780899,159	3685534,883	80,480
205	R		1 135,000	-251,00	291,4878	5780898,542	3685529,921	80,487
206	R		1 140,000	-251,00	290,2196	5780897,826	3685524,973	80,494
207	R	NPR	1 145,280	-251,00	288,8803	5780896,963	3685519,764	80,502
208	P	GP	1 149,759		287,7445	5780896,145	3685515,361	80,519
209	P		1 150,000		287,7445	5780896,099	3685515,124	80,520
210	P	NTS	1 155,064		287,7445	5780895,130	3685510,153	80,565
211	P		1 160,000		287,7445	5780894,186	3685505,308	80,632
212	P	NKR	1 164,845		287,7445	5780893,259	3685500,553	80,723
213	R	GP	1 165,278	-251,00	287,7445	5780893,176	3685500,128	80,732
214	R		1 170,000	-251,00	286,5469	5780892,229	3685495,502	80,831
215	R		1 175,000	-251,00	285,2788	5780891,132	3685490,624	80,937
216	R		1 180,000	-251,00	284,0106	5780889,938	3685485,769	81,042
217	R		1 185,000	-251,00	282,7424	5780888,647	3685480,938	81,147
218	R		1 190,000	-251,00	281,4743	5780887,260	3685476,135	81,251
219	R		1 195,000	-251,00	280,2061	5780885,778	3685471,359	81,334
220	R		1 200,000	-251,00	278,9379	5780884,201	3685466,615	81,392
221	R		1 205,000	-251,00	277,6698	5780882,530	3685461,902	81,425
222	R		1 210,000	-251,00	276,4016	5780880,765	3685457,224	81,434
223	R		1 215,000	-251,00	275,1334	5780878,907	3685452,582	81,417
224	R		1 220,000	-251,00	273,8653	5780876,958	3685447,978	81,375
225	R		1 225,000	-251,00	272,5971	5780874,917	3685443,414	81,316
226	R		1 230,000	-251,00	271,3289	5780872,785	3685438,891	81,257
227	R		1 235,000	-251,00	270,0608	5780870,564	3685434,411	81,197
228	R		1 240,000	-251,00	268,7926	5780868,254	3685429,977	81,138

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Nr	Element	Punkt	Pikietaż	Promień	Parametr	Kierunek	X	Y	H
229	R	NPR	1 243,445	-251,00		267,9188	5780866,611	3685426,949	81,097
230	P	GP	1 244,710			267,5980	5780865,998	3685425,843	81,082
231	P		1 250,000			267,5980	5780863,420	3685421,223	81,024
232	P		1 260,000			267,5980	5780858,547	3685412,491	80,933
233	P		1 270,000			267,5980	5780853,675	3685403,758	80,868
234	P		1 280,000			267,5980	5780848,802	3685395,026	80,828

235	P	GP	1 281,062		263,7793	5780848,284	3685394,098	80,825
236	P	NTS	1 281,995		263,7793	5780847,782	3685393,313	80,823
237	P		1 290,000		263,7793	5780843,469	3685386,568	80,813
238	P	NPN	1 291,110		263,7793	5780842,871	3685385,633	80,813
239	P		1 300,000		263,7793	5780838,081	3685378,144	80,822
240	P		1 310,000		263,7793	5780832,694	3685369,719	80,857
241	P		1 320,000		263,7793	5780827,306	3685361,295	80,917
242	P	NKR	1 320,546		263,7793	5780827,012	3685360,834	80,921
243	P		1 330,000		263,7793	5780821,919	3685352,870	80,990
244	P		1 340,000		263,7793	5780816,531	3685344,445	81,064
245	P		1 350,000		263,7793	5780811,144	3685336,021	81,138
246	P		1 360,000		263,7793	5780805,756	3685327,596	81,211
247	P	NPR	1 362,936		263,7793	5780804,174	3685325,122	81,233
248	P	NPW	1 368,824		263,7793	5780801,003	3685320,162	81,254
249	P		1 370,000		263,7793	5780800,369	3685319,171	81,254
250	P	NTS	1 374,636		263,7793	5780797,871	3685315,265	81,233
251	P		1 380,000		263,7793	5780794,981	3685310,747	81,176
252	P	NKR	1 386,334		263,7793	5780791,569	3685305,411	81,063
253	P		1 390,000		263,7793	5780789,594	3685302,322	80,983
254	P	NPR	1 397,803		263,7793	5780785,390	3685295,748	80,812
255	P		1 400,000		263,7793	5780784,206	3685293,897	80,767
256	P	NTS	1 408,479		263,7793	5780779,638	3685286,754	80,649
257	P		1 410,000		263,7793	5780778,819	3685285,473	80,638
258	P	NPN	1 415,313		263,7793	5780775,956	3685280,996	80,620
259	P	NKR	1 419,157		263,7793	5780773,885	3685277,758	80,629
260	P		1 420,000		263,7793	5780773,431	3685277,048	80,633
261	P		1 430,000		263,7793	5780768,044	3685268,623	80,681
262	P		1 440,000		263,7793	5780762,656	3685260,199	80,729
263	P		1 450,000		263,7793	5780757,269	3685251,774	80,777
264	P		1 460,000		263,7793	5780751,881	3685243,349	80,826
265	P		1 470,000		263,7793	5780746,494	3685234,925	80,874
266	R	GP	1 471,520	-10,00	263,7793	5780745,675	3685233,644	80,881
267	P	GP	1 472,717		256,1558	5780744,971	3685232,677	80,887
268	P		1 480,000		256,1558	5780740,343	3685227,054	80,922
269	P	NPR	1 482,251		256,1558	5780738,912	3685225,316	80,932
270	P	NPW	1 488,017		256,1558	5780735,247	3685220,864	80,946
271	R	GP	1 488,090	10,00	256,1558	5780735,201	3685220,808	80,946
272	R		1 490,000	10,00	268,3151	5780734,135	3685219,226	80,945
273	R	GP	1 490,039	245,00	268,5635	5780734,116	3685219,192	80,945
274	R		1 495,000	245,00	269,8526	5780731,809	3685214,800	80,926
275	R		1 500,000	245,00	271,1518	5780729,575	3685210,328	80,887
276	R		1 505,000	245,00	272,4510	5780727,432	3685205,810	80,840
277	R		1 510,000	245,00	273,7503	5780725,381	3685201,250	80,793
278	R		1 515,000	245,00	275,0495	5780723,425	3685196,649	80,746
279	R		1 520,000	245,00	276,3487	5780721,562	3685192,009	80,700
280	R		1 525,000	245,00	277,6479	5780719,795	3685187,332	80,653
281	R		1 530,000	245,00	278,9471	5780718,123	3685182,620	80,604
282	R		1 535,000	245,00	280,2464	5780716,548	3685177,874	80,543
283	R		1 540,000	245,00	281,5456	5780715,070	3685173,098	80,470
284	R		1 545,000	245,00	282,8448	5780713,690	3685168,292	80,385
285	R		1 550,000	245,00	284,1440	5780712,408	3685163,459	80,291

TABELA PUNKTÓW OSI

Nr	Element	Punkt	Pikietaż	Promień	Parametr	Kierunek	X	Y	H
286	R		1 555,000	245,00		285,4433	5780711,225	3685158,601	80,206
287	R		1 560,000	245,00		286,7425	5780710,141	3685153,720	80,137
288	R		1 565,000	245,00		288,0417	5780709,158	3685148,818	80,085
289	R		1 570,000	245,00		289,3409	5780708,274	3685143,897	80,050
290	R		1 575,000	245,00		290,6402	5780707,491	3685138,959	80,031
291	R		1 580,000	245,00		291,9394	5780706,809	3685134,005	80,030
292	R		1 585,000	245,00		293,2386	5780706,228	3685129,039	80,040
293	R		1 590,000	245,00		294,5378	5780705,749	3685124,063	80,050

294	R		1 595,000	245,00		295,8371	5780705,372	3685119,077	80,061
295	R		1 600,000	245,00		297,1363	5780705,096	3685114,085	80,072
296	R		1 605,000	245,00		298,4355	5780704,922	3685109,088	80,083
297	R		1 610,000	245,00		299,7347	5780704,850	3685104,088	80,093
298	R		1 615,000	245,00		301,0340	5780704,880	3685099,088	80,104
299	R		1 620,000	245,00		302,3332	5780705,012	3685094,090	80,115
300	R		1 625,000	245,00		303,6324	5780705,247	3685089,096	80,126
301	R		1 630,000	245,00		304,9316	5780705,583	3685084,107	80,136
302	R		1 635,000	245,00		306,2309	5780706,020	3685079,127	80,147
303	R		1 640,000	245,00		307,5301	5780706,560	3685074,156	80,158
304	R		1 645,000	245,00		308,8293	5780707,200	3685069,197	80,168
305	A	GP	1 646,450	245,00	84,741	309,2060	5780707,405	3685067,762	80,172
306	A		1 650,000	278,76	84,741	310,0727	5780707,941	3685064,252	80,179
307	A		1 655,000	345,90	84,741	311,1037	5780708,770	3685059,322	80,190
308	A		1 660,000	455,64	84,741	311,9131	5780709,671	3685054,403	80,201
309	A		1 665,000	667,36	84,741	312,5009	5780710,625	3685049,495	80,211
310	A		1 670,000	1246,62	84,741	312,8671	5780711,616	3685044,595	80,222
311	A	NPR	1 673,741	3555,26	84,741	312,9961	5780712,371	3685040,931	80,230
312	P	GP	1 675,760			313,0141	5780712,781	3685038,953	80,233
313	P	NPW	1 678,031			313,0141	5780713,242	3685036,730	80,235
314	R	GP	1 678,179	10,00		313,0141	5780713,272	3685036,585	80,235
315	R		1 680,000	10,00		324,6097	5780713,802	3685034,845	80,234
316	R	NTS	1 683,000	10,00		343,7083	5780715,329	3685032,277	80,229
317	P	GP	1 683,293			345,5740	5780715,519	3685032,053	80,228
318	R	GP	1 683,785	-10,00		345,5740	5780715,841	3685031,682	80,226
319	P	GP	1 689,002			312,3611	5780718,108	3685027,048	80,205
320	P		1 690,000			312,3611	5780718,301	3685026,069	80,199
321	P	NKR	1 692,259			312,3611	5780718,737	3685023,852	80,184
322	P		1 700,000			312,3611	5780720,230	3685016,257	80,129
323	P		1 710,000			312,3611	5780722,160	3685006,445	80,058
324	P		1 720,000			312,3611	5780724,089	3684996,633	79,987
325	P	NPR	1 725,078			312,3611	5780725,069	3684991,651	79,951
326	P		1 730,000			312,3611	5780726,019	3684986,821	79,928
327	P	NPN	1 732,191			312,3611	5780726,442	3684984,670	79,925
328	P	NTS	1 735,048			312,3611	5780726,993	3684981,868	79,929
329	P	GP	1 739,809			312,9079	5780727,911	3684977,196	79,954
330	P		1 740,000			312,9079	5780727,950	3684977,009	79,956
331	P	NKR	1 745,018			312,9079	5780728,960	3684972,094	80,008
332	P		1 750,000			312,9079	5780729,964	3684967,214	80,072
333	P	NPR	1 754,568			312,9079	5780730,883	3684962,740	80,130
334	P		1 760,000			312,9079	5780731,977	3684957,419	80,192
335	P		1 770,000			312,9079	5780733,991	3684947,623	80,269
336	P	NTS	1 778,833			312,9079	5780735,770	3684938,971	80,294
337	P		1 780,000			312,9079	5780736,005	3684937,828	80,295
338	P	NPW	1 780,220			312,9079	5780736,049	3684937,613	80,295
339	P		1 790,000			312,9079	5780738,018	3684928,033	80,271
340	P		1 800,000			312,9079	5780740,032	3684918,238	80,197
341	P	NKR	1 803,099			312,9079	5780740,656	3684915,202	80,164
342	P		1 810,000			312,9079	5780742,046	3684908,443	80,085

TABELA PUNKTÓW OSI

Nr	Element	Punkt	Pikietaż	Promień	Parametr	Kierunek	X	Y	H
343	P		1 820,000			312,9079	5780744,060	3684898,648	79,970
344	P		1 830,000			312,9079	5780746,073	3684888,853	79,856
345	P		1 840,000			312,9079	5780748,087	3684879,057	79,742
346	R	GP	1 844,910	-10,00		312,9079	5780749,076	3684874,248	79,685
347	P	GP	1 847,084			299,0639	5780749,279	3684872,087	79,661
348	P	NPR	1 847,591			299,0639	5780749,272	3684871,581	79,655
349	P		1 850,000			299,0639	5780749,237	3684869,172	79,628
350	P	NTS	1 855,000			299,0639	5780749,163	3684864,173	79,579
351	R	GP	1 855,755	10,00		299,0639	5780749,152	3684863,418	79,572
352	P	GP	1 857,923			312,8646	5780749,354	3684861,264	79,554

353	P		1 860,000			312,8646	5780749,771	3684859,229	79,538
354	P	NKR	1 862,410			312,8646	5780750,255	3684856,868	79,522
355	P		1 870,000			312,8646	5780751,778	3684849,432	79,472
356	P	NPZ	1 875,000			312,8646	5780752,782	3684844,534	79,440
357	P		1 880,000			312,8646	5780753,785	3684839,636	79,416
358	P		1 890,000			312,8646	5780755,792	3684829,839	79,369
359	P		1 900,000			312,8646	5780757,799	3684820,043	79,321
360	P		1 910,000			312,8646	5780759,807	3684810,246	79,274
361	P		1 920,000			312,8646	5780761,814	3684800,450	79,226
362	P		1 930,000			312,8646	5780763,821	3684790,653	79,178
363	P		1 940,000			312,8646	5780765,828	3684780,857	79,131
364	P		1 950,000			312,8646	5780767,835	3684771,060	79,083
365	A	GP	1 957,480		132,807	312,8646	5780769,336	3684763,733	79,048
366	A		1 960,000	6998,00	132,807	312,8761	5780769,842	3684761,264	79,036
367	A		1 965,000	2345,33	132,807	312,9667	5780770,849	3684756,366	79,012
368	A		1 970,000	1408,73	132,807	313,1475	5780771,867	3684751,471	78,988
369	A		1 975,000	1006,70	132,807	313,4186	5780772,902	3684746,579	78,964
370	A		1 980,000	783,19	132,807	313,7799	5780773,961	3684741,693	78,941
371	A		1 985,000	640,90	132,807	314,2315	5780775,052	3684736,813	78,917
372	A		1 990,000	542,36	132,807	314,7732	5780776,181	3684731,942	78,893
373	R	GP	1 993,094	495,25		315,1536	5780776,901	3684728,934	78,878
374	R		2 000,000	495,25		316,0414	5780778,576	3684722,233	78,845
375	R	NPR	2 004,198	495,25		316,5811	5780779,640	3684718,172	78,825
376	R		2 010,000	495,25		317,3269	5780781,167	3684712,575	78,795
377	R	NTS	2 017,414	495,25		318,2799	5780783,213	3684705,449	78,745
378	R		2 020,000	495,25		318,6123	5780783,952	3684702,971	78,725
379	R		2 030,000	495,25		319,8978	5780786,931	3684693,425	78,636
380	R	NKR	2 030,629	495,25		319,9786	5780787,125	3684692,827	78,630
381	R		2 040,000	495,25		321,1832	5780790,102	3684683,941	78,536
382	R		2 050,000	495,25		322,4687	5780793,463	3684674,523	78,435
383	R		2 060,000	495,25		323,7541	5780797,014	3684665,175	78,346
384	R		2 070,000	495,25		325,0396	5780800,753	3684655,901	78,288
385	R		2 080,000	495,25		326,3250	5780804,679	3684646,704	78,264
386	R		2 090,000	495,25		327,6105	5780808,789	3684637,588	78,253
387	R		2 100,000	495,25		328,8959	5780813,083	3684628,557	78,243
388	R		2 110,000	495,25		330,1814	5780817,558	3684619,614	78,232
389	A	GP	2 113,433	495,25	132,632	330,6227	5780819,136	3684616,565	78,228
390	A		2 120,000	607,58	132,632	331,3888	5780822,211	3684610,762	78,221
391	A		2 125,000	734,41	132,632	331,8675	5780824,594	3684606,367	78,217
392	A		2 130,000	928,16	132,632	332,2556	5780827,008	3684601,988	78,220
393	A		2 135,000	1260,77	132,632	332,5533	5780829,445	3684597,622	78,230
394	A		2 140,000	1964,91	132,632	332,7606	5780831,899	3684593,266	78,248
395	A	NTS	2 148,125	21242,66	132,632	332,9044	5780835,908	3684586,200	78,291
396	P	GP	2 148,953			332,9056	5780836,317	3684585,480	78,297
397	P		2 150,000			332,9056	5780836,835	3684584,569	78,304
398	P		2 160,000			332,9056	5780841,777	3684575,876	78,388
399	P		2 170,000			332,9056	5780846,718	3684567,182	78,502

TABELA PUNKTÓW OSI

Nr	Element	Punkt	Pikietaż	Promień	Parametr	Kierunek	X	Y	H
400	P	NKR	2 174,652			332,9056	5780849,017	3684563,138	78,564
401	P		2 180,000			332,9056	5780851,660	3684558,488	78,639
402	R	GP	2 184,265	10,00		332,9056	5780853,768	3684554,781	78,699
403	P	GP	2 187,004			350,3461	5780855,429	3684552,613	78,738
404	P		2 190,000			350,3461	5780857,559	3684550,506	78,780
405	R	GP	2 194,503	-10,00		350,3461	5780860,760	3684547,340	78,834
406	P	GP	2 197,074			333,9769	5780862,336	3684545,318	78,864
407	P		2 200,000			333,9769	5780863,825	3684542,798	78,899
408	P	GP	2 202,770			332,7767	5780865,234	3684540,414	78,932
409	P		2 210,000			332,7767	5780868,794	3684534,121	79,018
410	P		2 220,000			332,7767	5780873,718	3684525,417	79,137
411	P		2 230,000			332,7767	5780878,642	3684516,714	79,256

412	P		2 240,000			332,7767	5780883,567	3684508,010	79,375
413	P	GP	2 249,911			328,1998	5780888,447	3684499,384	79,493
414	P		2 250,000			328,1998	5780888,485	3684499,303	79,494
415	P		2 260,000			328,1998	5780892,771	3684490,269	79,613
416	P		2 270,000			328,1998	5780897,057	3684481,234	79,732
417	R	GP	2 272,294	-186,00		328,1998	5780898,040	3684479,161	79,759
418	R		2 280,000	-186,00		325,5622	5780901,198	3684472,132	79,851
419	R		2 285,000	-186,00		323,8508	5780903,090	3684467,504	79,911
420	R		2 290,000	-186,00		322,1395	5780904,857	3684462,827	79,970
421	R		2 295,000	-186,00		320,4281	5780906,498	3684458,104	80,030
422	R		2 300,000	-186,00		318,7168	5780908,011	3684453,339	80,089
423	R		2 305,000	-186,00		317,0054	5780909,395	3684448,534	80,149
424	R		2 310,000	-186,00		315,2941	5780910,650	3684443,695	80,208
425	R		2 315,000	-186,00		313,5828	5780911,774	3684438,823	80,268
426	R		2 320,000	-186,00		311,8714	5780912,767	3684433,923	80,327
427	R		2 325,000	-186,00		310,1601	5780913,628	3684428,997	80,387
428	R		2 330,000	-186,00		308,4487	5780914,356	3684424,051	80,446
429	R		2 335,000	-186,00		306,7374	5780914,951	3684419,086	80,506
430	R		2 340,000	-186,00		305,0260	5780915,413	3684414,108	80,565
431	R		2 345,000	-186,00		303,3147	5780915,740	3684409,119	80,625
432	R		2 350,000	-186,00		301,6033	5780915,933	3684404,123	80,684
433	R		2 355,000	-186,00		299,8920	5780915,992	3684399,123	80,744
434	R		2 360,000	-186,00		298,1807	5780915,916	3684394,124	80,803
435	R		2 365,000	-186,00		296,4693	5780915,706	3684389,128	80,863
436	R		2 370,000	-186,00		294,7580	5780915,362	3684384,140	80,922
437	R		2 375,000	-186,00		293,0466	5780914,884	3684379,164	80,982
438	R		2 380,000	-186,00		291,3353	5780914,272	3684374,201	81,041
439	R		2 385,000	-186,00		289,6239	5780913,527	3684369,257	81,101
440	R		2 390,000	-186,00		287,9126	5780912,649	3684364,335	81,160
441	R		2 395,000	-186,00		286,2013	5780911,640	3684359,438	81,217
442	R		2 400,000	-186,00		284,4899	5780910,499	3684354,570	81,269
443	R		2 405,000	-186,00		282,7786	5780909,228	3684349,735	81,317
444	R		2 410,000	-186,00		281,0672	5780907,827	3684344,935	81,361
445	R		2 415,000	-186,00		279,3559	5780906,298	3684340,175	81,401
446	R		2 420,000	-186,00		277,6445	5780904,641	3684335,457	81,437
447	P	GP	2 427,791			274,9778	5780901,809	3684328,200	81,484
448	P		2 430,000			274,9778	5780900,963	3684326,159	81,496
449	P	NKR	2 431,015			274,9778	5780900,574	3684325,221	81,501
450	P		2 440,000			274,9778	5780897,133	3684316,922	81,545
451	P		2 450,000			274,9778	5780893,303	3684307,685	81,594
452	P		2 460,000			274,9778	5780889,473	3684298,447	81,643
453	P		2 470,000			274,9778	5780885,643	3684289,210	81,692
454	P		2 480,000			274,9778	5780881,812	3684279,972	81,741
455	P		2 490,000			274,9778	5780877,982	3684270,735	81,790
456	P		2 500,000			274,9778	5780874,152	3684261,497	81,839

TABELA PUNKTÓW OSI

Nr	Element	Punkt	Pikietaż	Promień	Parametr	Kierunek	X	Y	H
457	P		2 510,000			274,9778	5780870,322	3684252,260	81,888
458	P		2 520,000			274,9778	5780866,492	3684243,022	81,937
459	P		2 530,000			274,9778	5780862,662	3684233,785	81,986
460	P		2 540,000			274,9778	5780858,832	3684224,547	82,035
461	P		2 550,000			274,9778	5780855,002	3684215,310	82,084
462	P		2 560,000			274,9778	5780851,172	3684206,072	82,132
463	P	GP	2 560,140			272,0640	5780851,118	3684205,943	82,133
464	P		2 570,000			272,0640	5780846,929	3684197,017	82,181
465	P		2 580,000			272,0640	5780842,680	3684187,965	82,216
466	P		2 590,000			272,0640	5780838,432	3684178,912	82,227
467	P		2 600,000			272,0640	5780834,183	3684169,860	82,212
468	P		2 610,000			272,0640	5780829,934	3684160,807	82,172
469	P		2 620,000			272,0640	5780825,686	3684151,755	82,120
470	P		2 630,000			272,0640	5780821,437	3684142,702	82,068



471	R	GP	2 631,465	-10,00	272,0640	5780820,815	3684141,376	82,060
472	P	GP	2 634,158		254,9178	5780819,358	3684139,121	82,046
473	P		2 640,000		254,9178	5780815,558	3684134,683	82,016
474	P	NPZ	2 643,000		254,9178	5780813,607	3684132,404	82,000
475	R	GP	2 643,329	10,00	254,9178	5780813,393	3684132,155	81,999
476	R	GP	2 645,687	-1404,70	269,9320	5780812,083	3684130,200	81,988
477	R		2 650,000	-1404,70	269,7365	5780810,115	3684126,362	81,970
478	R		2 655,000	-1404,70	269,5099	5780807,819	3684121,921	81,948
479	R		2 660,000	-1404,70	269,2833	5780805,507	3684117,487	81,927
480	R		2 665,000	-1404,70	269,0567	5780803,179	3684113,062	81,905
481	R		2 670,000	-1404,70	268,8301	5780800,836	3684108,646	81,884
482	R		2 675,000	-1404,70	268,6035	5780798,476	3684104,237	81,862
483	R		2 680,000	-1404,70	268,3769	5780796,101	3684099,837	81,842
484	R		2 685,000	-1404,70	268,1503	5780793,711	3684095,446	81,827
485	R		2 690,000	-1404,70	267,9237	5780791,305	3684091,063	81,818
486	R		2 695,000	-1404,70	267,6971	5780788,883	3684086,689	81,815
487	R		2 700,000	-1404,70	267,4705	5780786,445	3684082,323	81,819
488	R		2 705,000	-1404,70	267,2439	5780783,993	3684077,966	81,829
489	R		2 710,000	-1404,70	267,0173	5780781,524	3684073,618	81,845
490	R		2 715,000	-1404,70	266,7907	5780779,040	3684069,278	81,867
491	R		2 720,000	-1404,70	266,5641	5780776,541	3684064,948	81,891
492	R		2 725,000	-1404,70	266,3375	5780774,026	3684060,626	81,914
493	R		2 730,000	-1404,70	266,1109	5780771,496	3684056,313	81,938
494	P	GP	2 735,598		265,8571	5780768,645	3684051,495	81,964
495	P		2 740,000		265,8571	5780766,396	3684047,712	81,985
496	P		2 750,000		265,8571	5780761,286	3684039,116	82,031
497	P		2 760,000		265,8571	5780756,177	3684030,520	82,078
498	P		2 770,000		265,8571	5780751,067	3684021,924	82,125
499	P		2 780,000		265,8571	5780745,957	3684013,328	82,172
500	P		2 790,000		265,8571	5780740,848	3684004,732	82,219
501	P	NPR	2 791,277		265,8571	5780740,195	3684003,634	82,225
502	P		2 800,000		265,8571	5780735,738	3683996,136	82,258
503	P	NTS	2 803,000		265,8571	5780734,205	3683993,557	82,266
504	P		2 810,000		265,8571	5780730,628	3683987,540	82,278
505	P	NKR	2 814,723		265,8571	5780728,215	3683983,480	82,280
506	P		2 820,000		265,8571	5780725,518	3683978,944	82,280
507	P	NPZ	2 823,000		265,8571	5780723,986	3683976,365	82,280
508	P		2 830,000		265,8571	5780720,409	3683970,348	82,267
509	P		2 840,000		265,8571	5780715,299	3683961,752	82,248
510	R	GP	2 845,720	-2004,70	265,8571	5780712,376	3683956,835	82,237
511	R		2 850,000	-2004,70	265,7212	5780710,185	3683953,158	82,229
512	R		2 855,000	-2004,70	265,5625	5780707,616	3683948,869	82,220
513	R		2 860,000	-2004,70	265,4037	5780705,036	3683944,586	82,211

TABELA PUNKTÓW OSI

Nr	Element	Punkt	Pikietaż	Promień	Parametr	Kierunek	X	Y	H
514	P	GP	2 867,552			265,1639	5780701,119	3683938,130	82,196
515	P		2 870,000			265,1639	5780699,845	3683936,039	82,192
516	P		2 880,000			265,1639	5780694,642	3683927,499	82,173
517	P		2 890,000			265,1639	5780689,439	3683918,959	82,154
518	P		2 900,000			265,1639	5780684,236	3683910,419	82,136
519	P	NPZ	2 903,000			265,1639	5780682,675	3683907,857	82,130
520	P		2 910,000			265,1639	5780679,033	3683901,880	82,130
521	P		2 920,000			265,1639	5780673,830	3683893,340	82,130
522	P	NPZ	2 923,000			265,1639	5780672,269	3683890,778	82,130
523	P		2 930,000			265,1639	5780668,627	3683884,800	82,142
524	P		2 940,000			265,1639	5780663,424	3683876,260	82,160
525	P		2 950,000			265,1639	5780658,221	3683867,720	82,177
526	A	GP	2 953,631		138,942	265,1639	5780656,332	3683864,619	82,184
527	A		2 955,000	14102,50	138,942	265,1669	5780655,619	3683863,450	82,186
528	A		2 960,000	3031,11	138,942	265,2307	5780653,020	3683859,179	82,195
529	A		2 965,000	1698,04	138,942	265,3770	5780650,427	3683854,904	82,204

530	A		2 970,000	1179,36	138,942	265,6057	5780647,847	3683850,621	82,213
531	A		2 975,000	903,41	138,942	265,9168	5780645,285	3683846,327	82,218
532	A		2 980,000	732,10	138,942	266,3103	5780642,747	3683842,019	82,218
533	A		2 985,000	615,41	138,942	266,7864	5780640,239	3683837,694	82,211
534	A		2 990,000	530,81	138,942	267,3448	5780637,766	3683833,349	82,199
535	A		2 995,000	466,65	138,942	267,9857	5780635,333	3683828,980	82,185
536	A		3 000,000	416,33	138,942	268,7090	5780632,948	3683824,586	82,171
537	A		3 005,000	375,81	138,942	269,5148	5780630,616	3683820,163	82,148
538	A		3 010,000	342,47	138,942	270,4031	5780628,343	3683815,710	82,113
539	R	GP	3 012,976	325,30		270,9708	5780627,020	3683813,044	82,086
540	R		3 015,000	325,30		271,3670	5780626,134	3683811,224	82,065
541	R		3 020,000	325,30		272,3455	5780623,995	3683806,705	82,009
542	R		3 025,000	325,30		273,3240	5780621,926	3683802,153	81,952
543	R		3 030,000	325,30		274,3025	5780619,927	3683797,570	81,895
544	R		3 035,000	325,30		275,2810	5780617,998	3683792,957	81,838
545	R		3 040,000	325,30		276,2595	5780616,141	3683788,315	81,781
546	R		3 045,000	325,30		277,2380	5780614,355	3683783,645	81,724
547	R		3 050,000	325,30		278,2165	5780612,641	3683778,948	81,667
548	R		3 055,000	325,30		279,1951	5780611,000	3683774,225	81,610
549	R		3 060,000	325,30		280,1736	5780609,431	3683769,477	81,553
550	R		3 065,000	325,30		281,1521	5780607,936	3683764,706	81,496
551	R		3 070,000	325,30		282,1306	5780606,514	3683759,913	81,439
552	R		3 075,000	325,30		283,1091	5780605,166	3683755,098	81,382
553	R		3 080,000	325,30		284,0876	5780603,892	3683750,263	81,325
554	R		3 085,000	325,30		285,0661	5780602,692	3683745,409	81,268
555	R		3 090,000	325,30		286,0446	5780601,567	3683740,537	81,211
556	A	GP	3 093,696	325,30	138,972	286,7679	5780600,784	3683736,925	81,169
557	A		3 095,000	332,61	138,972	287,0204	5780600,518	3683735,649	81,154
558	A		3 100,000	363,95	138,972	287,9362	5780599,541	3683730,745	81,100
559	A		3 105,000	401,80	138,972	288,7696	5780598,632	3683725,828	81,053
560	A		3 110,000	448,45	138,972	289,5206	5780597,784	3683720,901	81,014
561	A		3 115,000	507,36	138,972	290,1892	5780596,991	3683715,964	80,981
562	A		3 120,000	584,08	138,972	290,7753	5780596,247	3683711,020	80,956
563	A		3 125,000	688,13	138,972	291,2791	5780595,545	3683706,069	80,938
564	A		3 130,000	837,30	138,972	291,7005	5780594,879	3683701,114	80,927
565	A		3 135,000	1069,03	138,972	292,0394	5780594,243	3683696,155	80,923
566	A		3 140,000	1478,11	138,972	292,2960	5780593,630	3683691,192	80,926
567	A		3 145,000	2394,37	138,972	292,4701	5780593,034	3683686,228	80,936
568	A		3 150,000	6298,98	138,972	292,5619	5780592,448	3683681,263	80,954
569	P	GP	3 153,066			292,5774	5780592,091	3683678,217	80,965
570	P		3 160,000			292,5774	5780591,284	3683671,330	80,989

TABELA PUNKTÓW OSI

Nr	Element	Punkt	Pikietaż	Promień	Parametr	Kierunek	X	Y	H
571	P	NPZ	3 163,000			292,5774	5780590,935	3683668,351	81,000
572	P		3 170,000			292,5774	5780590,121	3683661,398	80,996
573	P		3 180,000			292,5774	5780588,958	3683651,466	80,990
574	P		3 190,000			292,5774	5780587,794	3683641,534	80,984
575	P	NPK	3 196,050			292,5774	5780587,091	3683635,525	80,980

LEGENDA

P - prosta  
A - krzywa przejściowa  
R - łuk kołowy

NPP - niweleta - pkt początkowy  
NPK - niweleta - pkt końcowy  
NPW - niweleta - pkt najwyższy  
NPN - niweleta - pkt najniższy  
NPR - niweleta - początek R (łuku)  
NKR - niweleta - koniec R (łuku)

NTS - niweleta - pkt przec.st.  
NPZ - niweleta - pkt załamania  
GP - główny pkt osi























