

Tab.2. Przesunięcie djp - Tor 2												
Pozycja	Lokata	Kilometraż	LUW istniejący		LUW projektowany		Przesunięcie Osi		Różnica między DJP		Hdjp	
			Y [mm]	Z [mm]	Y [mm]	Z [mm]	dY _{oś} [mm]	dZ _{oś} [mm]	dY [mm]	dZ [mm]	istn.	proj.
1	123-8	123,179	185,5044	5200,537	163,7582	5201,267	-44,9	40	-66,6462	40,73018	5200	5200
2	123-10	123,24	192,7524	5200,274	200	5200	-47	35	-39,7524	34,7263	5200	5200
3	123-12	123,298	196,3763	5200,138	200	5200	-45,2	24,5	-41,5763	24,36189	5200	5200
4	123-14	123,356	203,6236	5199,859	200	5200	-31	18,5	-34,6236	18,64064	5200	5200
5	123-16r	123,399	200	5200	200	5200	-22,6	29	-22,6	29	5200	5200
6	123-18	123,415	174,6318	5200,914	200	5200	-13,6	27,5	11,76823	26,58626	5200	5200
7	123-19	123,477	207,2472	5199,716	200	5200	-8,4	26	-15,6472	26,2838	5200	5200
8	123-22	123,534	228,9864	5198,804	200	5200	1,5	21	-27,4864	22,19579	5200	5200
9	123-24	123,595	210,8706	5199,571	200	5200	10,1	15,5	-0,77064	15,92948	5200	5200
10	123-28	123,659	138,3832	5202,004	200	5200	10,4	22,5	72,01682	20,49557	5200	5200
11	123-32	123,718	250,7222	5197,801	200	5200	20,7	24	-30,0222	26,1987	5200	5200
12	123-35	123,779	214,494	5199,422	200	5200	20,4	15	5,906003	15,57769	5200	5200
13	123-37	123,836	131,1323	5202,192	200	5200	22	22,5	90,86771	20,30774	5200	5200
14	123-38	123,896	200	5200	200	5200	19,6	32	19,6	32	5200	5200
15	123-39	123,96	210,8706	5199,571	200	5200	20,4	30,5	9,529357	30,92948	5200	5200
16	124-1	124,026	185,5044	5200,537	200	5200	20,8	31	35,29555	30,46271	5200	5200
17	124-2	124,09	200	5200	200	5200	29,2	33	29,2	33	5200	5200
18	124-3	124,156	203,6236	5199,859	200	5200	37,1	32,5	33,47636	32,64064	5200	5200
19	124-4	124,221	210,8706	5199,571	200	5200	36	30,5	25,12936	30,92948	5200	5200
20	124-5	124,286	181,8803	5200,665	200	5200	38,4	31,5	56,51968	30,8347	5200	5200
21	124-6	124,351	196,3763	5200,138	200	5200	39,8	34,5	43,42374	34,36189	5200	5200
22	124-7	124,415	189,1285	5200,407	200	5200	35,9	36,5	46,77152	36,09325	5200	5200
23	124-8	124,479	218,1173	5199,272	200	5200	34,8	35,5	16,68275	36,22843	5200	5200
24	124-9	124,545	203,6236	5199,859	200	5200	30	32,5	26,37636	32,64064	5200	5200
25	124-10	124,61	185,5044	5200,537	200	5200	28,1	34	42,59555	33,46271	5200	5200
26	124-11	124,671	218,1173	5199,272	200	5200	22,7	33,5	4,582747	34,22843	5200	5200
27	124-14	124,729	239,8548	5198,314	200	5200	5,8	25,5	-34,0548	27,18588	5200	5200
28	124-17	124,789	185,5044	5200,537	200	5200	0,2	22	14,69555	21,46271	5200	5200
29	124-20	124,845	203,6236	5199,859	200	5200	-9,3	23,5	-12,9236	23,64064	5200	5200
30	124-22	124,907	192,7524	5200,274	200	5200	-20,6	24	-13,3524	23,7263	5200	5200
31	124-26	124,962	221,7404	5199,118	200	5200	-27,9	22	-49,6404	22,88169	5200	5200
32	125-3	125,018	156,5087	5201,491	200	5200	-19,7	25	23,79131	23,50935	5200	5200
33	125-4	125,08	185,5044	5200,537	200	5200	-10,6	33	3,895551	32,46271	5200	5200
34	125-8	125,13	200	5200	200	5200	-1	35	-1	35	5200	5200
35	125-10	125,188	203,6236	5199,859	200	5200	16,4	34,5	12,77636	34,64064	5200	5200
36	125-12	125,192	283,3193	5196,126	200	5200	16,6	22,5	-66,7193	26,37354	5200	5200
37	125-14	125,25	192,7524	5200,274	200	5200	-2,7	12	4,547581	11,7263	5200	5200
38	125-16	125,253	123,881	5202,37	200	5200	-2,2	23,5	73,91898	21,13001	5200	5200
39	125-18	125,312	210,8706	5199,571	200	5200	-1,7	32,5	-12,5706	32,92948	5200	5200
40	125-20	125,373	200	5200	200	5200	-3,7	31	-3,7	31	5200	5200
41	125-22	125,431	203,6236	5199,859	200	5200	-4,3	30,5	-7,92364	30,64064	5200	5200
42	125-24	125,493	214,494	5199,422	200	5200	-5,2	28	-19,694	28,57769	5200	5200
43	125-26	125,552	203,6236	5199,859	200	5200	-5,6	25,5	-9,22364	25,64064	5200	5200
44	125-28	125,614	196,3763	5200,138	200	5200	-7,3	25,5	-3,67626	25,36189	5200	5200
45	125-30	125,676	214,494	5199,422	200	5200	2	24	-12,494	24,57769	5200	5200
46	125-32	125,738	232,6093	5198,643	200	5200	-2,3	17,5	-34,9093	18,85663	5200	5200
47	125-34	125,797	167,3828	5201,152	200	5200	4,2	17,5	36,81717	16,34792	5200	5200
48	125-36	125,859	178,2561	5200,791	200	5200	-0,6	25	21,14391	24,20922	5200	5200
49	125-38	125,917	167,3828	5201,152	200	5200	6,6	32,5	39,21717	31,34792	5200	5200
50	125-40	125,975	239,8548	5198,314	200	5200	3,5	31,5	-36,3548	33,18588	5200	5200
51	126-4	126,037	214,494	5199,422	200	5200	5,3	24	-9,194	24,57769	5200	5200
52	126-6	126,099	185,5044	5200,537	200	5200	6,7	24	21,19555	23,46271	5200	5200
53	126-10	126,158	185,5044	5200,537	200	5200	8,8	28	23,29555	27,46271	5200	5200
54	126-12	126,218	239,8548	5198,314	200	5200	3,8	24,5	-36,0548	26,18588	5200	5200
55	126-14	126,277	196,3763	5200,138	200	5200	-1	19,5	2,623742	19,36189	5200	5200
56	126-16	126,336	192,7524	5200,274	200	5200	4,3	21	11,54758	20,7263	5200	5200
57	126-18	126,395	185,5044	5200,537	200	5200	7,2	24	21,69555	23,46271	5200	5200
58	126-20	126,453	196,3763	5200,138	200	5200	8,7	26,5	12,32374	26,36189	5200	5200
59	126-22	126,512	210,8706	5199,571	200	5200	6,5	25,5	-4,37064	25,92948	5200	5200
60	126-24	126,571	210,8706	5199,571	200	5200	5,6	22,5	-5,27064	22,92948	5200	5200
61	126-26	126,63	185,5044	5200,537	200	5200	4,7	23	19,19555	22,46271	5200	5200
62	126-28	126,692	185,5044	5200,537	200	5200	11,2	27	25,69555	26,46271	5200	5200
63	126-30	126,755	228,9864	5198,804	200	5200	9,3	25	-19,6864	26,19579	5200	5200
64	126-32	126,816	203,6236	5199,859	200	5200	-2,3	20,5	-5,92364	20,64064	5200	5200
65	126-34	126,878	181,8803	5200,665	200	5200	2,7	22,5	20,81968	21,8347	5200	5200

Tab.2. Przesunięcie djp - Tor 2												
Pozycja	Lokata	Kilometraż	LUW istniejący		LUW projektowany		Przesunięcie Osi		Różnica między DJP		Hdjp	
			Y [mm]	Z [mm]	Y [mm]	Z [mm]	dY _{Os} [mm]	dZ _{Os} [mm]	dY [mm]	dZ [mm]	istn.	proj.
66	126-36	126,94	185,5044	5200,537	200	5200	-9,1	27	5,395551	26,46271	5200	5200
67	127-2	127,001	196,3763	5200,138	200	5200	-6,8	29,5	-3,17626	29,36189	5200	5200
68	127-6	127,064	221,7404	5199,118	200	5200	-4,2	27	-25,9404	27,88169	5200	5200
69	127-8	127,123	214,494	5199,422	200	5200	-8,9	22	-23,394	22,57769	5200	5200
70	127-12	127,185	189,1285	5200,407	200	5200	-34,6	21,5	-23,7285	21,09325	5200	5200
71	127-14	127,246	189,1285	5200,407	200	5200	-36,2	24,5	-25,3285	24,09325	5200	5200
72	127-16	127,307	189,1285	5200,407	200	5200	-56,8	27,5	-45,9285	27,09325	5200	5200
73	127-18	127,366	200	5200	200	5200	-54,6	29	-54,6	29	5200	5200
74	127-20	127,425	210,8706	5199,571	200	5200	-47,1	27,5	-57,9706	27,92948	5200	5200
75	127-24	127,484	218,1173	5199,272	200	5200	-45,7	23,5	-63,8173	24,22843	5200	5200
76	127-26	127,546	167,3828	5201,152	200	5200	-48,5	25,5	-15,8828	24,34792	5200	5200
77	127-30	127,608	185,5044	5200,537	200	5200	-43,8	32	-29,3044	31,46271	5200	5200
78	127-32	127,669	221,7404	5199,118	200	5200	-27,8	31	-49,5404	31,88169	5200	5200
79	127-34	127,73	225,3635	5198,963	200	5200	-27	24,5	-52,3635	25,53748	5200	5200
80	127-36	127,791	189,1285	5200,407	200	5200	-21,7	22,5	-10,8285	22,09325	5200	5200
81	127-38	127,852	214,494	5199,422	200	5200	-13,7	22	-28,194	22,57769	5200	5200
82	127-40	127,914	196,3763	5200,138	200	5200	-8,9	20,5	-5,27626	20,36189	5200	5200
83	127-42	127,976	181,8803	5200,665	200	5200	7,9	23,5	26,01968	22,8347	5200	5200
84	128-2	128,038	178,2561	5200,791	200	5200	6,8	29	28,54391	28,20922	5200	5200
85	128-4	128,099	218,1173	5199,272	200	5200	20,8	29,5	2,682747	30,22843	5200	5200
86	128-6	128,16	254,3445	5197,625	200	5200	25,9	19,5	-28,4445	21,87469	5200	5200
87	128-8	128,222	171,0073	5201,034	200	5200	28,4	16	57,39266	14,96583	5200	5200
88	128-10	128,284	160,1335	5201,38	200	5200	36,7	25,5	76,5665	24,11968	5200	5200
89	128-12	128,346	214,494	5199,422	200	5200	50,2	29	35,706	29,57769	5200	5200
90	128-14	128,407	228,9864	5198,804	200	5200	47,6	23	18,61356	24,19579	5200	5200
91	128-18	128,469	185,5044	5200,537	200	5200	37,3	21	51,79555	20,46271	5200	5200
92	128-20	128,531	192,7524	5200,274	200	5200	30,2	24	37,44758	23,7263	5200	5200
93	128-24	128,59	207,2472	5199,716	200	5200	38,1	24	30,85281	24,2838	5200	5200
94	128-26	128,649	203,6236	5199,859	200	5200	36,3	22,5	32,67636	22,64064	5200	5200
95	128-28	128,707	185,5044	5200,537	200	5200	22	24	36,49555	23,46271	5200	5200
96	128-30	128,765	196,3763	5200,138	200	5200	22,6	26,5	26,22374	26,36189	5200	5200
97	128-32	128,823	214,494	5199,422	200	5200	11,2	25	-3,294	25,57769	5200	5200
98	128-34	128,881	200	5200	200	5200	3,6	23	3,6	23	5200	5200
99	128-36	128,939	181,8803	5200,665	200	5200	0,2	25,5	18,31968	24,8347	5200	5200
100	129-2	128,998	192,7524	5200,274	200	5200	12,5	29	19,74758	28,7263	5200	5200
101	129-4	129,057	221,7404	5199,118	200	5200	13,9	27	-7,84041	27,88169	5200	5200
102	129-6	129,116	203,6236	5199,859	200	5200	10,7	23,5	7,076355	23,64064	5200	5200
103	129-8	129,177	178,2561	5200,791	200	5200	5,3	26	27,04391	25,20922	5200	5200
104	129-10	129,239	200	5200	200	5200	0,4	29	0,4	29	5200	5200
105	129-12	129,302	178,2561	5200,791	200	5200	2,1	32	23,84391	31,20922	5200	5200
106	129-14	129,365	228,9864	5198,804	200	5200	-1,9	31	-30,8864	32,19579	5200	5200
107	129-16	129,428	228,9864	5198,804	200	5200	1,3	23	-27,6864	24,19579	5200	5200
108	129-20	129,49	189,1285	5200,407	200	5200	-0,5	20,5	10,37152	20,09325	5200	5200
109	129-22	129,549	189,1285	5200,407	200	5200	-3,9	23,5	6,971517	23,09325	5200	5200
110	129-26	129,611	203,6236	5199,859	200	5200	-4,9	24,5	-8,52364	24,64064	5200	5200
111	129-28	129,673	228,9864	5198,804	200	5200	-10,7	20	-39,6864	21,19579	5200	5200
112	129-30	129,735	189,1285	5200,407	200	5200	-19,4	17,5	-8,52848	17,09325	5200	5200
113	129-32	129,797	185,5044	5200,537	200	5200	-27,2	21	-12,7044	20,46271	5200	5200
114	129-34	129,859	218,1173	5199,272	200	5200	-22,3	20,5	-40,4173	21,22843	5200	5200
115	129-36	129,921	174,6318	5200,914	200	5200	-23,7	21,5	1,668233	20,58626	5200	5200
116	130-2	129,983	189,1285	5200,407	200	5200	-28,3	26,5	-17,4285	26,09325	5200	5200
117	130-4	130,045	167,3828	5201,152	200	5200	-33,4	32,5	-0,78283	31,34792	5200	5200
118	130-6	130,107	232,6093	5198,643	200	5200	-21,2	32,5	-53,8093	33,85663	5200	5200
119	130-8	130,169	214,494	5199,422	200	5200	-11,7	26	-26,194	26,57769	5200	5200
120	130-10	130,231	203,6236	5199,859	200	5200	-8,5	23,5	-12,1236	23,64064	5200	5200
121	130-12	130,293	185,5044	5200,537	200	5200	-4,6	25	9,895551	24,46271	5200	5200
122	130-14	130,355	214,494	5199,422	200	5200	3,3	25	-11,194	25,57769	5200	5200
123	130-16	130,417	207,2472	5199,716	200	5200	12,6	22	5,352807	22,2838	5200	5200
124	130-18	130,479	192,7524	5200,274	200	5200	5,4	22	12,64758	21,7263	5200	5200
125	130-22	130,538	171,0073	5201,034	200	5200	-4,1	27	24,89266	25,96583	5200	5200
126	130-24	130,6	210,8706	5199,571	200	5200	0,3	29,5	-10,5706	29,92948	5200	5200
127	130-28	130,662	210,8706	5199,571	200	5200	2,6	26,5	-8,27064	26,92948	5200	5200
128	130-30	130,724	200	5200	200	5200	1	25	1	25	5200	5200
129	130-32	130,786	185,5044	5200,537	200	5200	-6,7	27	7,795551	26,46271	5200	5200
130	130-34	130,847	218,1173	5199,272	200	5200	0,5	26,5	-17,6173	27,22843	5200	5200

Tab.2. Przesunięcie djp - Tor 2												
Pozycja	Lokata	Kilometraż	LUW istniejący		LUW projektowany		Przesunięcie Osi		Różnica między DJP		Hdjp	
			Y [mm]	Z [mm]	Y [mm]	Z [mm]	dY _{Os} [mm]	dZ _{Os} [mm]	dY [mm]	dZ [mm]	istn.	proj.
131	130-36	130,91	221,7404	5199,118	200	5200	1,3	21	-20,4404	21,88169	5200	5200
132	130-38	130,972	178,2561	5200,791	200	5200	-0,3	21	21,44391	20,20922	5200	5200
133	131-2	131,034	200	5200	200	5200	-4	24	-4	24	5200	5200
134	131-4	131,096	210,8706	5199,571	200	5200	-13,3	22,5	-24,1706	22,92948	5200	5200
135	131-6	131,158	200	5200	200	5200	-6,6	21	-6,6	21	5200	5200
136	131-8	131,22	192,7524	5200,274	200	5200	-7,1	22	0,147581	21,7263	5200	5200
137	131-10	131,282	185,5044	5200,537	200	5200	-11,5	25	2,995551	24,46271	5200	5200
138	131-12	131,344	203,6236	5199,859	200	5200	-14,5	26,5	-18,1236	26,64064	5200	5200
139	131-14	131,406	207,2472	5199,716	200	5200	-21,4	25	-28,6472	25,2838	5200	5200
140	131-16	131,468	200	5200	200	5200	-23,1	24	-23,1	24	5200	5200
141	131-18	131,53	185,5044	5200,537	200	5200	-32,5	26	-18,0044	25,46271	5200	5200
142	131-22	131,589	225,3635	5198,963	200	5200	-37,1	24,5	-62,4635	25,53748	5200	5200
143	131-24	131,651	185,5044	5200,537	200	5200	-34,6	23	-20,1044	22,46271	5200	5200
144	131-28	131,713	207,2472	5199,716	200	5200	-44,1	24	-51,3472	24,2838	5200	5200
145	131-30	131,773	167,3828	5201,152	200	5200	-48,1	27,5	-15,4828	26,34792	5200	5200
146	131-32	131,835	243,4773	5198,146	200	5200	-47,8	26	-91,2773	27,85429	5200	5200
147	131-34	131,897	167,3828	5201,152	200	5200	-29,3	24,5	3,317174	23,34792	5200	5200
148	131-36	131,959	174,6318	5200,914	200	5200	-17,3	32,5	8,068233	31,58626	5200	5200
149	132-2	132,022	239,8548	5198,314	200	5200	-11,6	30,5	-51,4548	32,18588	5200	5200
150	132-4	132,085	210,8706	5199,571	200	5200	-21,3	23,5	-32,1706	23,92948	5200	5200
151	132-6	132,147	207,2472	5199,716	200	5200	-15,9	21	-23,1472	21,2838	5200	5200
152	132-8	132,209	189,1285	5200,407	200	5200	-22,7	21,5	-11,8285	21,09325	5200	5200
154	132-12	132,332	203,6236	5199,859	200	5200	-15,6	24,5	-19,2236	24,64064	5200	5200
155	132-14	132,394	214,494	5199,422	200	5200	-6,2	22	-20,694	22,57769	5200	5200
156	132-16	132,456	181,8803	5200,665	200	5200	-1,1	22,5	17,01968	21,8347	5200	5200
157	132-18	132,518	214,494	5199,422	200	5200	4,6	23	-9,894	23,57769	5200	5200
158	132-20	132,578	200	5200	200	5200	9,2	21	9,2	21	5200	5200
159	132-24	132,64	203,6236	5199,859	232,6093	5198,643	11,2	25	40,18566	23,78401	5200	5200
160	132-26	132,699	250,7222	5197,801	301,4253	5195,108	12,8	27	63,50315	24,30628	5200	5200
161	132-30	132,761	294,1832	5195,523	377,4443	5190,138	0,9	30,5	84,16115	25,11561	5200	5200
162	132-32	132,824	326,7698	5193,575	449,8035	5184,369	-23,8	48	99,23373	38,79348	5200	5200
163	132-34	132,887	366,5871	5190,916	522,1237	5177,585	-18,6	51,5	136,9366	38,16856	5200	5200
164	132-36	132,95	399,1562	5188,514	579,9517	5171,427	-0,2	52	180,5955	34,91319	5200	5200
165	133-2	133,012	395,5378	5188,791	579,9517	5171,427	5,1	53,5	189,5139	36,1361	5200	5200
166	133-4	133,077	395,5378	5188,791	579,9517	5171,427	-2,7	49,5	181,7139	32,1361	5200	5200
167	133-6	133,137	391,9193	5189,065	579,9517	5171,427	2,5	46	190,5324	28,36153	5200	5200
168	133-8	133,199	388,3007	5189,337	579,9517	5171,427	-4	50,5	187,651	32,58949	5200	5200
169	133-10	133,261	395,5378	5188,791	579,9517	5171,427	-12,8	55,5	171,6139	38,1361	5200	5200
170	133-12	133,324	402,7745	5188,234	579,9517	5171,427	-12,9	50,5	164,2772	33,69282	5200	5200
171	133-14	133,386	395,5378	5188,791	579,9517	5171,427	-8,8	45,5	175,6139	28,1361	5200	5200
172	133-16	133,448	399,1562	5188,514	579,9517	5171,427	4,2	48	184,9955	30,91319	5200	5200
173	133-18	133,51	388,3007	5189,337	579,9517	5171,427	-4	53,5	187,651	35,58949	5200	5200
174	133-20	133,572	395,5378	5188,791	579,9517	5171,427	-9,4	50,5	175,0139	33,1361	5200	5200
175	133-24	133,634	388,3007	5189,337	579,9517	5171,427	-12,7	51,5	178,951	33,58949	5200	5200
176	133-26	133,693	366,5871	5190,916	511,2781	5178,667	-17,9	48	126,791	35,75079	5200	5200
177	133-30	133,755	319,529	5194,026	435,3348	5185,603	-8,7	47	107,1058	38,57796	5200	5200
178	133-32	133,818	276,0761	5196,516	359,3485	5191,423	-2,1	33,5	81,17233	28,40628	5200	5200
179	133-34	133,879	236,2321	5198,48	283,3193	5196,126	2,8	28,5	49,88718	26,14645	5200	5200
180	133-36	133,941	181,8803	5200,665	207,2472	5199,716	1,9	27,5	27,26687	26,55091	5200	5200
181	134-2	134,004	207,2472	5199,716	200	5200	4,9	28	-2,34719	28,2838	5200	5200
182	134-4	134,065	207,2472	5199,716	200	5200	5,5	26	-1,74719	26,2838	5200	5200
183	134-6	134,126	221,7404	5199,118	200	5200	-2,1	22	-23,8404	22,88169	5200	5200
184	134-8	134,188	200	5200	200	5200	1,4	19	1,4	19	5200	5200
185	134-10	134,25	156,5087	5201,491	200	5200	1,7	25	45,19131	23,50935	5200	5200
186	134-12	134,312	221,7404	5199,118	200	5200	8,6	28	-13,1404	28,88169	5200	5200
187	134-14	134,374	214,494	5199,422	200	5200	6,8	23	-7,694	23,57769	5200	5200
188	134-16	134,437	207,2472	5199,716	200	5200	0,9	20	-6,34719	20,2838	5200	5200
189	134-18	134,5	200	5200	200	5200	-2,2	19	-2,2	19	5200	5200
190	134-20	134,563	152,8838	5201,598	200	5200	-3,3	25,5	43,81622	23,90154	5200	5200
191	134-22	134,625	210,8706	5199,571	200	5200	7,3	30,5	-3,57064	30,92948	5200	5200
192	134-26	134,687	228,9864	5198,804	200	5200	9,6	25	-19,3864	26,19579	5200	5200
193	134-28	134,746	178,2561	5200,791	200	5200	4,2	24	25,94391	23,20922	5200	5200
194	134-32	134,808	214,494	5199,422	200	5200	0,6	25	-13,894	25,57769	5200	5200
195	134-34	134,87	200	5200	200	5200	1,1	23	1,1	23	5200	5200
196	134-36	134,932	171,0073	5201,034	200	5200	2,2	27	31,19266	25,96583	5200	5200

Tab.2. Przesunięcie djp - Tor 2												
Pozycja	Lokata	Kilometraż	LUW istniejący		LUW projektowany		Przesunięcie Osi		Różnica między DJP		Hdjp	
			Y [mm]	Z [mm]	Y [mm]	Z [mm]	dY _{Os} [mm]	dZ _{Os} [mm]	dY [mm]	dZ [mm]	istn.	proj.
197	135-2	134,994	200	5200	200	5200	-0,1	31	-0,1	31	5200	5200
198	135-4	135,057	210,8706	5199,571	200	5200	-3,3	29,5	-14,1706	29,92948	5200	5200
199	135-6	135,12	214,494	5199,422	200	5200	2,6	26	-11,894	26,57769	5200	5200
200	135-8	135,183	207,2472	5199,716	200	5200	3,1	23	-4,14719	23,2838	5200	5200
201	135-10	135,245	214,494	5199,422	200	5200	7,2	20	-7,294	20,57769	5200	5200
202	135-12	135,307	181,8803	5200,665	200	5200	10,9	20,5	29,01968	19,8347	5200	5200
203	135-14	135,369	185,5044	5200,537	200	5200	21,4	25	35,89555	24,46271	5200	5200
204	135-16	135,432	196,3763	5200,138	200	5200	21,3	27,5	24,92374	27,36189	5200	5200
205	135-18	135,495	196,3763	5200,138	200	5200	25,2	28,5	28,82374	28,36189	5200	5200
206	135-20	135,558	243,4773	5198,146	200	5200	16,3	23	-27,1773	24,85429	5200	5200
207	135-22	135,621	185,5044	5200,537	200	5200	14,808	19	29,30355	18,46271	5200	5200
208	135-24	135,684	196,3763	5200,138	200	5200	3,4	21,5	7,023742	21,36189	5200	5200
209	135-28	135,746	210,8706	5199,571	200	5200	5,4	20,5	-5,47064	20,92948	5200	5200
210	135-30	135,805	196,3763	5200,138	200	5200	8	19,5	11,62374	19,36189	5200	5200
211	135-34	135,868	196,3763	5200,138	200	5200	10,8	20,5	14,42374	20,36189	5200	5200
212	135-36	135,93	167,3828	5201,152	200	5200	8,7	25,5	41,31717	24,34792	5200	5200
213	135-38	135,992	189,1285	5200,407	200	5200	6,1	31,5	16,97152	31,09325	5200	5200
214	136-2	136,055	196,3763	5200,138	200	5200	4,2	33,5	7,823742	33,36189	5200	5200
215	136-4	136,118	210,8706	5199,571	200	5200	2,4	32,5	-8,47064	32,92948	5200	5200
216	136-6	136,177	200	5200	200	5200	-4,2	31	-4,2	31	5200	5200
217	136-10	136,243	196,3763	5200,138	200	5200	-5,2	31,5	-1,57626	31,36189	5200	5200
218	136-12	136,302	228,9864	5198,804	200	5200	-2,8	28	-31,7864	29,19579	5200	5200
219	136-16	136,36	207,2472	5199,716	200	5200	-3,7	23	-10,9472	23,2838	5200	5200
220	136-18	136,424	203,6236	5199,859	200	5200	-2,4	21,5	-6,02364	21,64064	5200	5200
221	136-20	136,486	207,2472	5199,716	200	5200	-6,7	20	-13,9472	20,2838	5200	5200
222	136-22	136,549	185,5044	5200,537	200	5200	-1,5	21	12,99555	20,46271	5200	5200
223	136-24	136,611	192,7524	5200,274	200	5200	4,8	24	12,04758	23,7263	5200	5200
224	136-26	136,673	207,2472	5199,716	200	5200	-2,6	24	-9,84719	24,2838	5200	5200
225	136-28	136,733	207,2472	5199,716	200	5200	-5,6	22	-12,8472	22,2838	5200	5200
226	136-30	136,792	185,5044	5200,537	200	5200	-4,4	23	10,09555	22,46271	5200	5200
227	136-32	136,853	189,1285	5200,407	200	5200	-4,9	26,5	5,971517	26,09325	5200	5200
228	136-34	136,915	196,3763	5200,138	200	5200	-3,8	28,5	-0,17626	28,36189	5200	5200
229	136-36	136,977	192,7524	5200,274	200	5200	0,2	30	7,447581	29,7263	5200	5200
230	137-2	137,039	200	5200	200	5200	11,4	31	11,4	31	5200	5200
231	137-4	137,101	239,8548	5198,314	200	5200	14,3	25,5	-25,5548	27,18588	5200	5200
232	137-6	137,163	189,1285	5200,407	200	5200	11,5	21,5	22,37152	21,09325	5200	5200
233	137-10	137,225	181,8803	5200,665	200	5200	4,5	25,5	22,61968	24,8347	5200	5200
234	137-12	137,284	203,6236	5199,859	200	5200	-0,1	27,5	-3,72364	27,64064	5200	5200
235	137-16	137,346	232,6093	5198,643	200	5200	1	22,5	-31,6093	23,85663	5200	5200
236	137-18	137,408	156,5087	5201,491	200	5200	5,3	24	48,79131	22,50935	5200	5200
237	137-20	137,468	174,6318	5200,914	200	5200	6,3	33,5	31,66823	32,58626	5200	5200
238	137-22	137,531	218,1173	5199,272	200	5200	-2,1	34,5	-20,2173	35,22843	5200	5200
239	137-24	137,594	214,494	5199,422	200	5200	-1,8	30	-16,294	30,57769	5200	5200
240	137-26	137,656	214,494	5199,422	200	5200	-1,3	26	-15,794	26,57769	5200	5200
241	137-28	137,718	181,8803	5200,665	200	5200	2,3	26,5	20,41968	25,8347	5200	5200
242	137-30	137,78	196,3763	5200,138	200	5200	0,5	29,5	4,123742	29,36189	5200	5200
243	137-32	137,84	210,8706	5199,571	200	5200	-0,7	28,5	-11,5706	28,92948	5200	5200
244	137-34	137,899	225,3635	5198,963	200	5200	0,2	23,5	-25,1635	24,53748	5200	5200
245	137-36	137,958	196,3763	5200,138	200	5200	1,1	20,5	4,723742	20,36189	5200	5200
246	138-2	138,017	178,2561	5200,791	200	5200	8,8	24	30,54391	23,20922	5200	5200
247	138-4	138,077	207,2472	5199,716	200	5200	14,2	26	6,952807	26,2838	5200	5200
248	138-8	138,136	210,8706	5199,571	200	5200	10,2	23,5	-0,67064	23,92948	5200	5200
249	138-10	138,198	200	5200	200	5200	10,2	22	10,2	22	5200	5200
250	138-14	138,26	149,2588	5201,704	200	5200	10,5	29	61,24123	27,29626	5200	5200
251	138-16	138,321	167,3828	5201,152	200	5200	9,5	40,5	42,11717	39,34792	5200	5200
252	138-18	138,384	225,3635	5198,963	200	5200	-0,9	41,5	-26,2635	42,53748	5200	5200
253	138-20	138,445	196,3763	5200,138	200	5200	12,4	38,5	16,02374	38,36189	5200	5200
254	138-22	138,506	221,7404	5199,118	200	5200	6,5	36	-15,2404	36,88169	5200	5200
255	138-24	138,567	181,8803	5200,665	200	5200	3,8	35,5	21,91968	34,8347	5200	5200
256	138-26	138,627	214,494	5199,422	200	5200	2,1	36	-12,394	36,57769	5200	5200
257	138-28	138,687	203,6236	5199,859	200	5200	5	33,5	1,376355	33,64064	5200	5200
258	138-30	138,745	200	5200	200	5200	7,6	33	7,6	33	5200	5200
259	138-32	138,803	196,3763	5200,138	200	5200	-2,9	33,5	0,723742	33,36189	5200	5200
260	138-36	138,865	232,6093	5198,643	200	5200	-8,5	29,5	-41,1093	30,85663	5200	5200
261	138-38	138,924	189,1285	5200,407	200	5200	-1,2	26,5	9,671517	26,09325	5200	5200

Tab.2. Przesunięcie djp - Tor 2												
Pozycja	Lokata	Kilometraż	LUW istniejący		LUW projektowany		Przesunięcie Osi		Różnica między DJP		Hdjp	
			Y [mm]	Z [mm]	Y [mm]	Z [mm]	dY _{oś} [mm]	dZ _{oś} [mm]	dY [mm]	dZ [mm]	istn.	proj.
262	139-2	138,987	178,2561	5200,791	200	5200	5,5	31	27,24391	30,20922	5200	5200
263	139-4	139,05	192,7524	5200,274	200	5200	4,9	35	12,14758	34,7263	5200	5200
264	139-6	139,114	221,7404	5199,118	200	5200	7,6	33	-14,1404	33,88169	5200	5200
265	139-8	139,175	192,7524	5200,274	200	5200	11,9	31	19,14758	30,7263	5200	5200
266	139-10	139,237	196,3763	5200,138	200	5200	10,7	32,5	14,32374	32,36189	5200	5200
267	139-12	139,299	196,3763	5200,138	200	5200	7,5	33,5	11,12374	33,36189	5200	5200
268	139-16	139,361	196,3763	5200,138	200	5200	5	34,5	8,623742	34,36189	5200	5200
269	139-18	139,42	200	5200	200	5200	5,8	35	5,8	35	5200	5200
270	139-22	139,483	189,1285	5200,407	225,3635	5198,963	-11,3	40	24,93499	38,55577	5200	5200
271	139-24	139,541	257,9667	5197,447	297,8043	5195,316	-10,3	43,5	29,53765	41,36961	5200	5200
272	139-26	139,6	290,562	5195,726	373,8254	5190,4	1,1	53,5	84,36338	48,17375	5200	5200
273	139-28	139,66	326,7698	5193,575	449,8035	5184,369	1,9	51	124,9337	41,79348	5200	5200
274	139-30	139,72	370,2063	5190,66	525,7387	5177,219	-3,2	48,5	152,3324	35,0596	5200	5200
275	139-32	139,78	402,7745	5188,234	579,9517	5171,427	-7,8	54,5	169,3772	37,69282	5200	5200
276	139-34	139,84	402,7745	5188,234	579,9517	5171,427	-3,3	63,5	173,8772	46,69282	5200	5200
277	139-36	139,9	391,9193	5189,065	579,9517	5171,427	-7,8	51	180,2324	33,36153	5200	5200
278	139-38	139,961	395,5378	5188,791	579,9517	5171,427	-2,6	51,5	181,8139	34,1361	5200	5200
279	140-2	140,022	395,5378	5188,791	579,9517	5171,427	-0,2	48,5	184,2139	31,1361	5200	5200
280	140-4	140,082	391,9193	5189,065	579,9517	5171,427	-5,3	48	182,7324	30,36153	5200	5200
281	140-6	140,142	391,9193	5189,065	579,9517	5171,427	-1,1	46	186,9324	28,36153	5200	5200
282	140-8	140,202	391,9193	5189,065	579,9517	5171,427	-4,2	50	183,8324	32,36153	5200	5200
283	140-10	140,26	395,5378	5188,791	579,9517	5171,427	-4,2	56,5	180,2139	39,1361	5200	5200
284	140-14	140,322	391,9193	5189,065	579,9517	5171,427	0,8	52	188,8324	34,36153	5200	5200
285	140-16	140,381	395,5378	5188,791	579,9517	5171,427	2,3	47,5	186,7139	30,1361	5200	5200
286	140-20	140,443	391,9193	5189,065	579,9517	5171,427	9,1	49	197,1324	31,36153	5200	5200
287	140-22	140,501	395,5378	5188,791	579,9517	5171,427	6,2	45,5	190,6139	28,1361	5200	5200
288	140-24	140,559	388,3007	5189,337	579,9517	5171,427	0,8	45,5	192,451	27,58949	5200	5200
289	140-26	140,618	395,5378	5188,791	579,9517	5171,427	1,1	45,5	185,5139	28,1361	5200	5200
290	140-28	140,677	395,5378	5188,791	579,9517	5171,427	6	48,5	190,4139	31,1361	5200	5200
291	140-30	140,735	395,5378	5188,791	579,9517	5171,427	4,6	46,5	189,0139	29,1361	5200	5200
292	140-32	140,793	377,4443	5190,138	551,0408	5174,587	7,3	50	180,8965	34,44901	5200	5200
293	140-34	140,855	341,2502	5192,644	475,12	5182,11	-8,5	34,5	125,3698	23,96603	5200	5200
294	140-36	140,915	290,562	5195,726	402,7745	5188,234	-28,3	31,5	83,9125	24,00758	5200	5200
295	140-38	140,973	257,9667	5197,447	330,39	5193,346	-43,8	26	28,62335	21,89918	5200	5200
296	141-2	141,031	228,9864	5198,804	261,5888	5197,266	-54,1	18,5	-21,4977	16,96154	5200	5200
297	141-4	141,089	196,3763	5200,138	200	5200	-40,2	14,5	-36,5763	14,36189	5200	5200
298	141-6	141,147	200	5200	200	5200	-34,8	25	-34,8	25	5200	5200
299	141-8	141,205	200	5200	200	5200	-38,2	18	-38,2	18	5200	5200
300	141-10	141,263	196,3763	5200,138	200	5200	-32,1	22,5	-28,4763	22,36189	5200	5200
301	141-12	141,322	189,1285	5200,407	200	5200	-29	24,5	-18,1285	24,09325	5200	5200
302	141-16	141,383	203,6236	5199,859	200	5200	-18,2	25,5	-21,8236	25,64064	5200	5200
303	141-18	141,442	232,6093	5198,643	200	5200	-19,6	20,5	-52,2093	21,85663	5200	5200
304	141-22	141,504	203,6236	5199,859	200	5200	-19,6	15,5	-23,2236	15,64064	5200	5200
305	141-24	141,565	200	5200	200	5200	-14,3	15	-14,3	15	5200	5200
306	141-26	141,626	203,6236	5199,859	200	5200	-21,1	14,5	-24,7236	14,64064	5200	5200
307	141-28	141,687	214,494	5199,422	200	5200	-10,3	12	-24,794	12,57769	5200	5200
308	141-30	141,748	196,3763	5200,138	200	5200	2,3	10,5	5,923742	10,36189	5200	5200
309	141-32	141,809	221,7404	5199,118	200	5200	3,6	8	-18,1404	8,881691	5200	5200
310	141-34	141,87	181,8803	5200,665	200	5200	11,4	7,5	29,51968	6,834701	5200	5200
311	141-36	141,932	171,0073	5201,034	200	5200	23,9	14	52,89266	12,96583	5200	5200
312	142-2	141,994	174,6318	5200,914	200	5200	26	21,5	51,36823	20,58626	5200	5200
313	142-4	142,056	210,8706	5199,571	200	5200	29,9	23,5	19,02936	23,92948	5200	5200
314	142-6	142,118	203,6236	5199,859	200	5200	32,7	21,5	29,07636	21,64064	5200	5200
315	142-8	142,181	200	5200	200	5200	38,5	21	38,5	21	5200	5200
316	142-10	142,244	167,3828	5201,152	200	5200	37,1	25,5	69,71717	24,34792	5200	5200
317	142-12	142,304	218,1173	5199,272	200	5200	33,7	27,5	15,58275	28,22843	5200	5200
318	142-14	142,365	207,2472	5199,716	200	5200	30,2	24	22,95281	24,2838	5200	5200
319	142-18	142,428	196,3763	5200,138	200	5200	26,4	23,5	30,02374	23,36189	5200	5200
320	142-20	142,487	192,7524	5200,274	200	5200	22,1	25	29,34758	24,7263	5200	5200
321	142-24	142,549	207,2472	5199,716	200	5200	19	25	11,75281	25,2838	5200	5200
322	142-26	142,612	181,8803	5200,665	200	5200	12	26,5	30,11968	25,8347	5200	5200
323	142-28	142,675	254,3445	5197,625	200	5200	13,8	21,5	-40,5445	23,87469	5200	5200
324	142-30	142,738	200	5200	200	5200	9,1	14	9,1	14	5200	5200
325	142-32	142,802	145,6337	5201,806	200	5200	3,3	21,5	57,66633	19,6935	5200	5200
326	142-34	142,865	171,0073	5201,034	200	5200	-3,8	33	25,19266	31,96583	5200	5200

Tab.2. Przesunięcie djp - Tor 2												
Pozycja	Lokata	Kilometraż	LUW istniejący		LUW projektowany		Przesunięcie Osi		Różnica między DJP		Hdjp	
			Y [mm]	Z [mm]	Y [mm]	Z [mm]	dY _{Os} [mm]	dZ _{Os} [mm]	dY [mm]	dZ [mm]	istn.	proj.
327	142-36	142,927	192,7524	5200,274	200	5200	-7,3	38	-0,05242	37,7263	5200	5200
328	143-2	142,989	200	5200	200	5200	-12,7	35	-12,7	35	5200	5200
329	143-4	143,052	207,2472	5199,716	200	5200	-17	42	-24,2472	42,2838	5200	5200
330	143-6	143,113	189,1285	5200,407	200	5200	-16,3	38,5	-5,42848	38,09325	5200	5200
331	143-8	143,176	232,6093	5198,643	254,3445	5197,625	-20,4	40	1,335167	38,98194	5200	5200
332	143-10	143,237	283,3193	5196,126	323,1494	5193,802	-7,2	46,5	32,63017	44,17508	5200	5200
333	143-12	143,297	330,39	5193,346	388,3007	5189,337	11,6	47	69,51069	42,99141	5200	5200
334	143-14	143,358	362,9678	5191,171	453,4204	5184,053	29,5	40,5	119,9526	33,38262	5200	5200
335	143-18	143,42	395,5378	5188,791	522,1237	5177,585	26,1	44,5	152,6859	33,29425	5200	5200
336	143-20	143,482	395,5378	5188,791	525,7387	5177,219	15,5	42	145,7009	30,42843	5200	5200
337	143-24	143,541	399,1562	5188,514	525,7387	5177,219	1,7	53,5	128,2825	42,20553	5200	5200
338	143-26	143,604	402,7745	5188,234	525,7387	5177,219	-15,4	53	107,5642	41,98516	5200	5200
339	143-28	143,667	384,682	5189,607	482,3524	5181,442	-19,7	36,5	77,9704	28,33462	5200	5200
340	143-30	143,73	341,2502	5192,644	413,6288	5187,38	-15,4	29	56,97863	23,73632	5200	5200
341	143-32	143,793	286,9407	5195,928	344,87	5192,405	4,2	24	62,12935	20,47678	5200	5200
342	143-34	143,856	239,8548	5198,314	276,0761	5196,516	15,2	18	51,42139	16,20221	5200	5200
343	143-36	143,918	207,2472	5199,716	207,2472	5199,716	25,1	18	25,1	18	5200	5200
344	143-38	143,98	189,1285	5200,407	200	5200	8,5	24,5	19,37152	24,09325	5200	5200
345	144-2	144,043	196,3763	5200,138	200	5200	12,2	29,5	15,82374	29,36189	5200	5200
346	144-4	144,106	171,0073	5201,034	200	5200	-1,5	35	27,49266	33,96583	5200	5200
347	144-6	144,169	192,7524	5200,274	200	5200	-4,1	40	3,147581	39,7263	5200	5200
348	144-8	144,232	171,0073	5201,034	200	5200	-2,4	45	26,59266	43,96583	5200	5200
349	144-12	144,295	236,2321	5198,48	200	5200	4,3	44	-31,9321	45,51999	5200	5200
350	144-14	144,356	210,8706	5199,571	200	5200	-1,8	37,5	-12,6706	37,92948	5200	5200
351	144-18	144,414	210,8706	5199,571	200	5200	-4	34,5	-14,8706	34,92948	5200	5200
352	144-20	144,477	185,5044	5200,537	200	5200	-3	35	11,49555	34,46271	5200	5200
353	144-22	144,538	203,6236	5199,859	200	5200	-2,9	36,5	-6,52364	36,64064	5200	5200
354	144-24	144,6	218,1173	5199,272	200	5200	-7,3	33,5	-25,4173	34,22843	5200	5200
355	144-26	144,661	218,1173	5199,272	200	5200	-10,1	28,5	-28,2173	29,22843	5200	5200
356	144-28	144,722	178,2561	5200,791	200	5200	-9,8	29	11,94391	28,20922	5200	5200
357	144-30	144,783	196,3763	5200,138	200	5200	-10,3	32,5	-6,67626	32,36189	5200	5200
358	144-32	144,844	203,6236	5199,859	200	5200	-7,8	32,5	-11,4236	32,64064	5200	5200
359	144-34	144,904	200	5200	200	5200	-2,3	32	-2,3	32	5200	5200
360	144-36	144,966	236,2321	5198,48	200	5200	10,6	27	-25,6321	28,51999	5200	5200
361	145-2	145,026	192,7524	5200,274	200	5200	14,6	23	21,84758	22,7263	5200	5200
362	145-4	145,088	185,5044	5200,537	200	5200	5,7	26	20,19555	25,46271	5200	5200
363	145-6	145,151	178,2561	5200,791	200	5200	11,3	31	33,04391	30,20922	5200	5200
364	145-8	145,213	207,2472	5199,716	200	5200	17,8	33	10,55281	33,2838	5200	5200
365	145-10	145,271	200	5200	200	5200	37,4	32	37,4	32	5200	5200
366	145-14	145,331	200	5200	200	5200	34,8	32	34,8	32	5200	5200
367	145-16	145,391	192,7524	5200,274	200	5200	20,5	33	27,74758	32,7263	5200	5200
368	145-20	145,453	196,3763	5200,138	200	5200	25,7	34,5	29,32374	34,36189	5200	5200
369	145-22	145,516	232,6093	5198,643	200	5200	33	30,5	0,390693	31,85663	5200	5200
370	145-24	145,579	221,7404	5199,118	200	5200	24,3	23	2,559588	23,88169	5200	5200
371	145-26	145,643	178,2561	5200,791	200	5200	20,6	23	42,34391	22,20922	5200	5200
372	145-28	145,706	189,1285	5200,407	200	5200	28,5	27,5	39,37152	27,09325	5200	5200
373	145-30	145,769	178,2561	5200,791	200	5200	22,5	32	44,24391	31,20922	5200	5200
374	145-32	145,832	236,2321	5198,48	200	5200	19,1	30	-17,1321	31,51999	5200	5200
375	145-34	145,895	203,6236	5199,859	200	5200	16,2	24,5	12,57636	24,64064	5200	5200
376	145-36	145,959	192,7524	5200,274	200	5200	19,6	25	26,84758	24,7263	5200	5200
377	146-2	146,022	185,5044	5200,537	200	5200	17,6	28	32,09555	27,46271	5200	5200
378	146-4	146,081	225,3635	5198,963	200	5200	11,5	26,5	-13,8635	27,53748	5200	5200
379	146-6	146,143	200	5200	200	5200	6,6	23	6,6	23	5200	5200
380	146-8	146,205	207,2472	5199,716	200	5200	-1,1	22	-8,34719	22,2838	5200	5200
381	146-12	146,271	228,9864	5198,804	200	5200	-6,4	17	-35,3864	18,19579	5200	5200
382	146-14	146,333	178,2561	5200,791	200	5200	9,7	16	31,44391	15,20922	5200	5200
383	146-18	146,391	203,6236	5199,859	200	5200	2,5	18,5	-1,12364	18,64064	5200	5200
384	146-20	146,454	196,3763	5200,138	200	5200	-5,8	18,5	-2,17626	18,36189	5200	5200
385	146-22	146,517	192,7524	5200,274	200	5200	0,6	20	7,847581	19,7263	5200	5200
386	146-24	146,58	171,0073	5201,034	200	5200	12,1	25	41,09266	23,96583	5200	5200
387	146-26	146,643	185,5044	5200,537	200	5200	22,3	31	36,79555	30,46271	5200	5200
388	146-28	146,706	218,1173	5199,272	200	5200	15,7	30,5	-2,41725	31,22843	5200	5200
389	146-30	146,769	207,2472	5199,716	200	5200	13,3	27	6,052807	27,2838	5200	5200
390	146-32	146,832	189,1285	5200,407	200	5200	11,6	27,5	22,47152	27,09325	5200	5200
391	146-34	146,895	196,3763	5200,138	200	5200	14,9	29,5	18,52374	29,36189	5200	5200

Tab.2. Przesunięcie djp - Tor 2												
Pozycja	Lokata	Kilometraż	LUW istniejący		LUW projektowany		Przesunięcie Osi		Różnica między DJP		Hdjp	
			Y [mm]	Z [mm]	Y [mm]	Z [mm]	dY _{Os} [mm]	dZ _{Os} [mm]	dY [mm]	dZ [mm]	istn.	proj.
392	146-36	146,958	181,8803	5200,665	200	5200	15,1	32,5	33,21968	31,8347	5200	5200
393	147-2	147,019	221,7404	5199,118	200	5200	11,4	32	-10,3404	32,88169	5200	5200
394	147-4	147,08	228,9864	5198,804	200	5200	18,1	25	-10,8864	26,19579	5200	5200
395	147-6	147,139	200	5200	200	5200	23,1	21	23,1	21	5200	5200
396	147-8	147,198	207,2472	5199,716	200	5200	19,8	20	12,55281	20,2838	5200	5200
397	147-12	147,26	200	5200	200	5200	19,5	19	19,5	19	5200	5200
398	147-14	147,319	203,6236	5199,859	200	5200	5,7	18,5	2,076355	18,64064	5200	5200
399	147-18	147,381	171,0073	5201,034	200	5200	-9,9	22	19,09266	20,96583	5200	5200
400	147-20	147,441	210,8706	5199,571	200	5200	-12,5	24,5	-23,3706	24,92948	5200	5200
401	147-22	147,505	210,8706	5199,571	200	5200	-0,6	21,5	-11,4706	21,92948	5200	5200
402	147-24	147,568	174,6318	5200,914	200	5200	6,4	23,5	31,76823	22,58626	5200	5200
403	147-26	147,631	196,3763	5200,138	200	5200	8,8	27,5	12,42374	27,36189	5200	5200
404	147-28	147,693	200	5200	200	5200	21,3	28	21,3	28	5200	5200
405	147-30	147,752	210,8706	5199,571	200	5200	20	26,5	9,129357	26,92948	5200	5200
406	147-32	147,811	218,1173	5199,272	200	5200	18,7	22,5	0,582747	23,22843	5200	5200
407	147-34	147,869	200	5200	200	5200	17,8	20	17,8	20	5200	5200
408	147-36	147,928	192,7524	5200,274	200	5200	18,1	21	25,34758	20,7263	5200	5200
409	148-2	147,987	171,0073	5201,034	200	5200	23,2	26	52,19266	24,96583	5200	5200
410	148-4	148,046	196,3763	5200,138	200	5200	22,8	30,5	26,42374	30,36189	5200	5200
411	148-6	148,105	192,7524	5200,274	200	5200	19	32	26,24758	31,7263	5200	5200
412	148-8	148,164	225,3635	5198,963	200	5200	18,2	29,5	-7,16347	30,53748	5200	5200
413	148-10	148,223	196,3763	5200,138	200	5200	27,1	26,5	30,72374	26,36189	5200	5200
414	148-14	148,285	200	5200	200	5200	29,2	27	29,2	27	5200	5200
415	148-16	148,344	203,6236	5199,859	200	5200	25,4	26,5	21,77636	26,64064	5200	5200
416	148-20	148,406	200	5200	200	5200	18,9	26	18,9	26	5200	5200
417	148-22	148,466	232,6093	5198,643	200	5200	14,4	21,5	-18,2093	22,85663	5200	5200
418	148-24	148,526	196,3763	5200,138	200	5200	7,2	17,5	10,82374	17,36189	5200	5200
419	148-26	148,588	181,8803	5200,665	200	5200	5,6	20,5	23,71968	19,8347	5200	5200
420	148-28	148,65	225,3635	5198,963	200	5200	11,5	19,5	-13,8635	20,53748	5200	5200
421	148-30	148,712	171,0073	5201,034	200	5200	5,8	20	34,79266	18,96583	5200	5200
422	148-32	148,774	171,0073	5201,034	200	5200	15,4	28	44,39266	26,96583	5200	5200
423	148-34	148,836	232,6093	5198,643	200	5200	7,3	27,5	-25,3093	28,85663	5200	5200
424	148-36	148,897	236,2321	5198,48	200	5200	3,6	18	-32,6321	19,51999	5200	5200
425	148-38	148,955	185,5044	5200,537	200	5200	9	15	23,49555	14,46271	5200	5200
426	149-2	149,013	185,5044	5200,537	200	5200	4,4	19	18,89555	18,46271	5200	5200
427	149-4	149,071	178,2561	5200,791	200	5200	2,9	24	24,64391	23,20922	5200	5200
428	149-6	149,129	185,5044	5200,537	200	5200	4,6	29	19,09555	28,46271	5200	5200
429	149-8	149,187	203,6236	5199,859	200	5200	3,5	30,5	-0,12364	30,64064	5200	5200
430	149-10	149,245	189,1285	5200,407	200	5200	12	31,5	22,87152	31,09325	5200	5200
431	149-14	149,306	189,1285	5200,407	192,7524	5200,274	20,8	25,5	24,42394	25,36694	5200	5200
432	149-16	149,365	160,1335	5201,38	120,2552	5202,455	16,4	32,5	-23,4783	33,57474	5200	5200
433	149-20	149,427	123,881	5202,37	47,7192	5203,626	0,1	31,5	-76,0618	32,75595	5200	5200
434	149-22	149,486	83,99208	5203,167	-24,8557	5203,785	-14,7	32	-123,548	32,61852	5200	5200
435	149-24	149,547	44,09137	5203,658	-97,4697	5202,932	-26,2	61,5	-167,761	60,77389	5200	5200
436	149-26	149,607	-3,07918	5203,844	-170,123	5201,063	-20,2	68	-187,243	65,21937	5200	5200
437	149-28	149,668	22,32239	5203,797	-181,024	5200,695	-1,7	69	-205,046	65,89832	5200	5200
438	149-30	149,727	4,178901	5203,843	-181,024	5200,695	11	72,5	-174,203	69,35212	5200	5200
439	149-32	149,787	7,807794	5203,839	-181,024	5200,695	27,4	57	-161,432	53,8563	5200	5200
440	149-34	149,847	0,54991	5203,845	-181,024	5200,695	38,3	58	-143,274	54,85048	5200	5200
441	149-36	149,906	0,54991	5203,845	-181,024	5200,695	52,2	59	-129,374	55,85048	5200	5200
442	149-38	149,967	7,807794	5203,839	-181,024	5200,695	54,8	55	-134,032	51,8563	5200	5200
443	150-2	150,027	-3,07918	5203,844	-181,024	5200,695	78,4	51,5	-99,5447	48,35136	5200	5200
444	150-4	150,087	7,807794	5203,839	-181,024	5200,695	87,2	52	-101,632	48,8563	5200	5200
445	150-6	150,147	4,178901	5203,843	-181,024	5200,695	74,9	54,5	-110,303	51,35212	5200	5200
446	150-8	150,207	4,178901	5203,843	-181,024	5200,695	77,6	60,5	-107,603	57,35212	5200	5200
447	150-10	150,268	0,54991	5203,845	-181,024	5200,695	78,9	56	-102,674	52,85048	5200	5200
448	150-14	150,326	-3,07918	5203,844	-181,024	5200,695	68,7	54,5	-109,245	51,35136	5200	5200
449	150-16	150,389	7,807794	5203,839	-181,024	5200,695	63,3	52	-125,532	48,8563	5200	5200
450	150-20	150,45	-13,967	5203,826	-181,024	5200,695	51	59	-116,057	55,86919	5200	5200
451	150-22	150,51	4,178901	5203,843	-181,024	5200,695	57,3	49,5	-127,903	46,35212	5200	5200
452	150-24	150,57	0,54991	5203,845	-181,024	5200,695	57,5	46	-124,074	42,85048	5200	5200
453	150-26	150,631	0,54991	5203,845	-181,024	5200,695	37,1	43	-144,474	39,85048	5200	5200
454	150-28	150,691	0,54991	5203,845	-181,024	5200,695	30	52	-151,574	48,85048	5200	5200
455	150-30	150,752	11,43659	5203,832	-166,489	5201,181	21,2	51,5	-156,726	48,8486	5200	5200
456	150-32	150,812	44,09137	5203,658	-93,838	5202,999	23,4	50	-114,529	49,34066	5200	5200

Tab.2. Przesunięcie djp - Tor 2												
Pozycja	Lokata	Kilometraż	LUW istniejący		LUW projektowany		Przesunięcie Osi		Różnica między DJP		Hdjp	
			Y [mm]	Z [mm]	Y [mm]	Z [mm]	dY _{OŚ} [mm]	dZ _{OŚ} [mm]	dY [mm]	dZ [mm]	istn.	proj.
457	150-34	150,873	83,99208	5203,167	-24,8557	5203,785	36,7	44	-72,1478	44,61852	5200	5200
458	150-36	150,933	123,881	5202,37	44,09137	5203,658	34,6	40	-45,1896	41,28795	5200	5200
459	151-2	150,993	160,1335	5201,38	116,6294	5202,538	34,5	34	-9,00414	35,15729	5200	5200
460	151-4	151,053	196,3763	5200,138	185,5044	5200,537	40,8	33,5	29,92819	33,89918	5200	5200
461	151-6	151,113	200	5200	200	5200	43,8	30	43,8	30	5200	5200
462	151-8	151,176	178,2561	5200,791	200	5200	41,1	34	62,84391	33,20922	5200	5200
463	151-10	151,237	207,2472	5199,716	200	5200	41,8	36	34,55281	36,2838	5200	5200
464	151-14	151,295	207,2472	5199,716	200	5200	37,2	34	29,95281	34,2838	5200	5200
465	151-16	151,361	218,1173	5199,272	200	5200	41,8	30,5	23,68275	31,22843	5200	5200
466	151-20	151,42	200	5200	200	5200	26,7	28	26,7	28	5200	5200
467	151-22	151,479	178,2561	5200,791	200	5200	28	31	49,74391	30,20922	5200	5200
468	151-24	151,538	210,8706	5199,571	200	5200	18,5	32,5	7,629357	32,92948	5200	5200
469	151-28	151,6	207,2472	5199,716	200	5200	10,5	30	3,252807	30,2838	5200	5200
470	151-32	151,662	210,8706	5199,571	200	5200	2	27,5	-8,87064	27,92948	5200	5200
471	151-34	151,724	203,6236	5199,859	200	5200	1,1	25,5	-2,52364	25,64064	5200	5200
472	151-36	151,785	232,6093	5198,643	200	5200	-6,4	20,5	-39,0093	21,85663	5200	5200
473	151-40	151,848	156,5087	5201,491	200	5200	-17,9	22	25,59131	20,50935	5200	5200
474	151-42	151,91	196,3763	5200,138	200	5200	-13,5	28,5	-9,87626	28,36189	5200	5200
475	151-46	151,969	207,2472	5199,716	200	5200	-13,6	28	-20,8472	28,2838	5200	5200
476	152-2	152,021	203,6236	5199,859	200	5200	-25,5	26,5	-29,1236	26,64064	5200	5200
477	152-4	152,091	218,1173	5199,272	200	5200	-20,3	23,5	-38,4173	24,22843	5200	5200
478	152-6	152,161	189,1285	5200,407	200	5200	-26,4	22,5	-15,5285	22,09325	5200	5200
479	152-8	152,231	178,2561	5200,791	200	5200	-33,3	27	-11,5561	26,20922	5200	5200
480	152-10	152,301	236,2321	5198,48	200	5200	-30,8	25	-67,0321	26,51999	5200	5200
481	152-12	152,371	192,7524	5200,274	200	5200	-32,7	21	-25,4524	20,7263	5200	5200
482	152-14	152,441	163,7582	5201,267	200	5200	-20,1	27	16,14179	25,73253	5200	5200
483	152-16	152,511	196,3763	5200,138	200	5200	-40,3	32,5	-36,6763	32,36189	5200	5200
484	152-20	152,577	196,3763	5200,138	200	5200	-38,1	27,5	-34,4763	27,36189	5200	5200
485	152-22	152,619	207,2472	5199,716	200	5200	-32,9	27	-40,1472	27,2838	5200	5200
486	152-26	152,689	192,7524	5200,274	200	5200	-18,7	27	-11,4524	26,7263	5200	5200
487	152-28	152,719	189,1285	5200,407	200	5200	-27,1	29,5	-16,2285	29,09325	5200	5200
488	152-31	152,759	192,7524	5200,274	200	5200	-30,7	28	-23,4524	27,7263	5200	5200
489	152-34	152,82	185,5044	5200,537	200	5200	-20,8	27	-6,30445	26,46271	5200	5200
490	152-36	152,883	210,8706	5199,571	200	5200	-21,3	26,5	-32,1706	26,92948	5200	5200
491	152-39	152,926	207,2472	5199,716	200	5200	-29	29	-36,2472	29,2838	5200	5200
492	152-42	152,996	192,7524	5200,274	200	5200	-28,4	28	-21,1524	27,7263	5200	5200
493	153-2r	153,034	192,7524	5200,274	200	5200	-26,9	18	-19,6524	17,7263	5200	5200
494	153-3	153,056	200	5200	200	5200	-25,1	14	-25,1	14	5200	5200
495	153-7	153,081	185,5044	5200,537	200	5200	-28,8	16	-14,3044	15,46271	5200	5200
496	153-12	153,103	160,1335	5201,38	200	5200	-22,6	23,5	17,2665	22,11968	5200	5200
497	153-14	153,173	239,8548	5198,314	200	5200	-27,7	22,5	-67,5548	24,18588	5200	5200
498	153-20	153,237	171,0073	5201,034	200	5200	-25,7	22	3,292655	20,96583	5200	5200
499	153-22	153,307	192,7524	5200,274	200	5200	-14,2	27	-6,95242	26,7263	5200	5200
500	153-26	153,378	171,0073	5201,034	200	5200	-11,9	32	17,09266	30,96583	5200	5200
501	153-30	153,449	232,6093	5198,643	200	5200	0,9	31,5	-31,7093	32,85663	5200	5200
502	153-32	153,52	239,8548	5198,314	200	5200	-8,7	21,5	-48,5548	23,18588	5200	5200
503	153-34	153,589	207,2472	5199,716	200	5200	-7,5	15	-14,7472	15,2838	5200	5200
504	153-38	153,659	189,1285	5200,407	200	5200	-4,3	15,5	6,571517	15,09325	5200	5200
505	153-40	153,728	185,5044	5200,537	200	5200	7,5	19	21,99555	18,46271	5200	5200
506	153-42	153,793	207,2472	5199,716	200	5200	-0,6	20	-7,84719	20,2838	5200	5200
507	153-44	153,864	210,8706	5199,571	200	5200	11	17,5	0,129357	17,92948	5200	5200
508	153-46	153,932	116,6294	5202,538	200	5200	15,3	27,5	98,67064	24,96239	5200	5200
509	153-50	154,002	203,6236	5199,859	200	5200	11,3	38,5	7,676355	38,64064	5200	5200
510	154-1	154,073	239,8548	5198,314	200	5200	4,9	32,5	-34,9548	34,18588	5200	5200
511	154-3	154,137	192,7524	5200,274	200	5200	8,9	28	16,14758	27,7263	5200	5200
512	154-6	154,157	207,2472	5199,716	200	5200	9,9	28	2,652807	28,2838	5200	5200
513	154-8	154,221	189,1285	5200,407	200	5200	9,7	28,5	20,57152	28,09325	5200	5200
514	154-11	154,241	228,9864	5198,804	200	5200	11	26	-17,9864	27,19579	5200	5200
515	154-15	154,299	203,6236	5199,859	200	5200	2,6	21,5	-1,02364	21,64064	5200	5200
516	154-18	154,37	210,8706	5199,571	200	5200	-6,7	23,5	-17,5706	23,92948	5200	5200
517	154-20	154,401	218,1173	5199,272	200	5200	-1	17,5	-19,1173	18,22843	5200	5200
518	154-22	154,431	214,494	5199,422	200	5200	-0,3	12	-14,794	12,57769	5200	5200
519	154-24	154,499	185,5044	5200,537	200	5200	-9,7	13	4,795551	12,46271	5200	5200
520	154-27	154,56	192,7524	5200,274	200	5200	-18,2	16	-10,9524	15,7263	5200	5200
521	154-29	154,569	192,7524	5200,274	200	5200	-23	23	-15,7524	22,7263	5200	5200

Tab.2. Przesunięcie djp - Tor 2												
Pozycja	Lokata	Kilometraż	LUW istniejący		LUW projektowany		Przesunięcie Osi		Różnica między DJP		Hdjp	
			Y [mm]	Z [mm]	Y [mm]	Z [mm]	dY _{Os} [mm]	dZ _{Os} [mm]	dY [mm]	dZ [mm]	istn.	proj.
522	154-30	154,649	192,7524	5200,274	200	5200	-31,4	30	-24,1524	29,7263	5200	5200
523	154-32	154,711	221,7404	5199,118	200	5200	-23,4	28	-45,1404	28,88169	5200	5200
524	154-33	154,775	200	5200	200	5200	-34,6	28	-34,6	28	5200	5200
525	154-36	154,796	203,6236	5199,859	200	5200	-36,9	34,5	-40,5236	34,64064	5200	5200
526	154-37	154,841	203,6236	5199,859	214,494	5199,422	-39,1	38,5	-28,2296	38,06294	5200	5200
527	154-40	154,889	247,0998	5197,975	294,1832	5195,523	-20,5	26,5	26,58339	24,04794	5200	5200
528	154-42	154,943	276,0761	5196,516	388,3007	5189,337	-7	34,5	105,2246	27,32106	5200	5200
529	155-3	155,004	319,529	5194,026	489,5844	5180,763	22,3	40,5	192,3554	27,23764	5200	5200
530	155-4	155,063	348,4898	5192,163	579,9517	5171,427	43,7	52	275,1619	31,26405	5200	5200
531	155-6	155,122	341,2502	5192,644	579,9517	5171,427	52,8	49	291,5015	27,78321	5200	5200
532	155-7	155,18	337,6302	5192,88	579,9517	5171,427	44,4	46,5	286,7215	25,04658	5200	5200
533	155-8	155,236	355,729	5191,672	579,9517	5171,427	45	47	269,2227	26,75501	5200	5200
534	155-9	155,292	348,4898	5192,163	579,9517	5171,427	32,7	47	264,1619	26,26405	5200	5200
535	155-10	155,349	352,1094	5191,919	579,9517	5171,427	21	48,5	248,8423	28,00827	5200	5200
536	155-11	155,409	352,1094	5191,919	579,9517	5171,427	7,9	48,5	235,7423	28,00827	5200	5200
537	155-12	155,474	348,4898	5192,163	579,9517	5171,427	-7,2	46	224,2619	25,26405	5200	5200
538	155-13	155,536	352,1094	5191,919	579,9517	5171,427	-4,8	51,5	223,0423	31,00827	5200	5200
539	155-14	155,599	319,529	5194,026	485,9685	5181,104	13	50	179,4395	37,07808	5200	5200
540	155-15	155,658	276,0761	5196,516	384,682	5189,607	-20	38	88,60587	31,09057	5200	5200
541	155-18	155,72	221,7404	5199,118	279,6977	5196,323	-63,3	22	-5,34266	19,20435	5200	5200
542	155-19	155,782	200	5200	200	5200	-46,5	28	-46,5	28	5200	5200
543	155-20	155,842	210,8706	5199,571	200	5200	-32	27,5	-42,8706	27,92948	5200	5200
544	155-21	155,902	178,2561	5200,791	200	5200	-7,5	29	14,24391	28,20922	5200	5200
545	155-24	155,963	210,8706	5199,571	200	5200	-7,9	30,5	-18,7706	30,92948	5200	5200
546	156-1	156,025	221,7404	5199,118	200	5200	-11,5	26	-33,2404	26,88169	5200	5200
547	156-2	156,088	210,8706	5199,571	200	5200	-12,4	21,5	-23,2706	21,92948	5200	5200
548	156-3	156,146	203,6236	5199,859	200	5200	-10,1	19,5	-13,7236	19,64064	5200	5200
549	156-4	156,204	214,494	5199,422	200	5200	-3,5	17	-17,994	17,57769	5200	5200
550	156-5	156,262	185,5044	5200,537	200	5200	4,9	18	19,39555	17,46271	5200	5200
551	156-6	156,32	218,1173	5199,272	200	5200	9,6	16,5	-8,51725	17,22843	5200	5200
552	156-8	156,378	160,1335	5201,38	200	5200	22	19,5	61,8665	18,11968	5200	5200
553	156-10	156,437	196,3763	5200,138	200	5200	21	25,5	24,62374	25,36189	5200	5200
554	156-12	156,44	185,5044	5200,537	200	5200	20,9	28	35,39555	27,46271	5200	5200
555	156-14	156,499	200	5200	200	5200	16,1	30	16,1	30	5200	5200
556	156-16	156,502	225,3635	5198,963	200	5200	15,8	26,5	-9,56347	27,53748	5200	5200
557	156-18	156,561	196,3763	5200,138	200	5200	22,7	23,5	26,32374	23,36189	5200	5200
558	156-20	156,623	171,0073	5201,034	200	5200	15,9	28	44,89266	26,96583	5200	5200
559	156-22	156,682	178,2561	5200,791	200	5200	21,7	35	43,44391	34,20922	5200	5200
560	156-24	156,742	189,1285	5200,407	200	5200	35,9	39,5	46,77152	39,09325	5200	5200
561	156-26	156,804	286,9407	5195,928	200	5200	33,1	29	-53,8407	33,07226	5200	5200
562	156-28	156,864	225,3635	5198,963	200	5200	43,2	13,5	17,83653	14,53748	5200	5200
563	156-30	156,923	185,5044	5200,537	200	5200	46	12	60,49555	11,46271	5200	5200
564	156-32	156,982	167,3828	5201,152	200	5200	40,3	18,5	72,91717	17,34792	5200	5200
565	157-2	157,04	218,1173	5199,272	200	5200	14,8	20,5	-3,31725	21,22843	5200	5200
566	157-4	157,101	178,2561	5200,791	200	5200	14,3	21	36,04391	20,20922	5200	5200
567	156-6	157,161	203,6236	5199,859	200	5200	14	23,5	10,37636	23,64064	5200	5200
568	157-8	157,219	200	5200	200	5200	22,3	23	22,3	23	5200	5200
569	157-10	157,278	174,6318	5200,914	200	5200	23,3	26,5	48,66823	25,58626	5200	5200
570	157-12	157,337	221,7404	5199,118	200	5200	9,4	27	-12,3404	27,88169	5200	5200
571	157-14	157,396	185,5044	5200,537	200	5200	14,7	26	29,19555	25,46271	5200	5200
572	157-16	157,455	196,3763	5200,138	200	5200	21,2	28,5	24,82374	28,36189	5200	5200
573	157-18	157,514	200	5200	200	5200	13,8	29	13,8	29	5200	5200
574	157-20	157,516	225,3635	5198,963	200	5200	12,7	25,5	-12,6635	26,53748	5200	5200
575	157-22	157,576	203,6236	5199,859	200	5200	3,5	21,5	-0,12364	21,64064	5200	5200
576	157-24	157,579	210,8706	5199,571	200	5200	3	19,5	-7,87064	19,92948	5200	5200
577	157-26	157,638	185,5044	5200,537	200	5200	0,2	20	14,69555	19,46271	5200	5200
578	157-28	157,7	225,3635	5198,963	200	5200	-14,8	18,5	-40,1635	19,53748	5200	5200
579	157-30	157,762	163,7582	5201,267	200	5200	-11,2	20	25,04179	18,73253	5200	5200
580	157-32	157,822	200	5200	200	5200	-3,6	25	-3,6	25	5200	5200
581	157-34	157,884	181,8803	5200,665	200	5200	-13,3	27,5	4,819681	26,8347	5200	5200
582	157-36	157,946	200	5200	200	5200	-15,3	30	-15,3	30	5200	5200
583	158-2	158,005	232,6093	5198,643	200	5200	6,4	25,5	-26,2093	26,85663	5200	5200
584	158-4	158,064	200	5200	200	5200	14,2	21	14,2	21	5200	5200
585	158-6	158,123	189,1285	5200,407	200	5200	13,7	22,5	24,57152	22,09325	5200	5200
586	158-8	158,182	196,3763	5200,138	200	5200	2,4	24,5	6,023742	24,36189	5200	5200

Tab.2. Przesunięcie djp - Tor 2												
Pozycja	Lokata	Kilometraż	LUW istniejący		LUW projektowany		Przesunięcie Osi		Różnica między DJP		Hdjp	
			Y [mm]	Z [mm]	Y [mm]	Z [mm]	dY _{OŚ} [mm]	dZ _{OŚ} [mm]	dY [mm]	dZ [mm]	istn.	proj.
587	158-10	158,241	203,6236	5199,859	200	5200	11,9	24,5	8,276355	24,64064	5200	5200
588	158-12	158,3	181,8803	5200,665	200	5200	9,4	26,5	27,51968	25,8347	5200	5200
589	158-14	158,359	218,1173	5199,272	200	5200	7,2	26,5	-10,9173	27,22843	5200	5200
590	158-16	158,417	192,7524	5200,274	200	5200	3,5	25	10,74758	24,7263	5200	5200
591	158-18	158,475	200	5200	200	5200	7,8	26	7,8	26	5200	5200
592	158-20	158,532	221,7404	5199,118	200	5200	8,1	23	-13,6404	23,88169	5200	5200
593	158-22	158,591	210,8706	5199,571	200	5200	29,9	18,5	19,02936	18,92948	5200	5200
594	158-24	158,594	207,2472	5199,716	200	5200	28,8	16	21,55281	16,2838	5200	5200
595	158-26	158,654	196,3763	5200,138	200	5200	29,2	15,5	32,82374	15,36189	5200	5200
596	158-28	158,657	152,8838	5201,598	200	5200	27,9	22,5	75,01622	20,90154	5200	5200
597	158-30	158,716	181,8803	5200,665	200	5200	25,2	31,5	43,31968	30,8347	5200	5200
598	158-32	158,776	225,3635	5198,963	200	5200	32,2	30,5	6,836526	31,53748	5200	5200
599	158-34	158,836	225,3635	5198,963	200	5200	33,7	23,5	8,336526	24,53748	5200	5200
600	158-36	158,896	218,1173	5199,272	200	5200	27,6	17,5	9,482747	18,22843	5200	5200
601	158-38	158,957	196,3763	5200,138	200	5200	18	15,5	21,62374	15,36189	5200	5200
602	159-1	159,016	152,8838	5201,598	200	5200	9,5	22,5	56,61622	20,90154	5200	5200
603	159-2	159,076	178,2561	5200,791	200	5200	-12,9	32	8,843909	31,20922	5200	5200
604	159-3	159,136	200	5200	200	5200	-6	35	-6	35	5200	5200
605	159-4	159,199	203,6236	5199,859	200	5200	-7,6	34,5	-11,2236	34,64064	5200	5200
606	159-5	159,263	225,3635	5198,963	200	5200	-16,6	30,5	-41,9635	31,53748	5200	5200
607	159-6	159,326	192,7524	5200,274	200	5200	-11,4	28	-4,15242	27,7263	5200	5200
608	159-7	159,388	221,7404	5199,118	200	5200	6,7	26	-15,0404	26,88169	5200	5200

Tab.2. Przesunięcie djp - Tor 2												
Pozycja	Lokata	Kilometraż	LUW istniejący		LUW projektowany		Przesunięcie Osi		Różnica między DJP		Hdjp	
			Y [mm]	Z [mm]	Y [mm]	Z [mm]	dY _{Os} [mm]	dZ _{Os} [mm]	dY [mm]	dZ [mm]	istn.	proj.
609	160-3	160,121	196,3763	5200,138	200	5200	25	32,5	28,62374	32,36189	5200	5200
610	160-4	160,178	-200	5200	-203,624	5199,859	26	29	22,37636	28,85936	5200	5200
611	160-5	160,235	200	5200	192,7524	5200,274	32	31	24,75242	31,2737	5200	5200
612	160-9	160,291	-203,624	5199,859	-200	5200	40	30,5	43,62364	30,64064	5200	5200
613	160-11	160,354	206,3693	5210,145	210	5200	44	10,5	47,63071	0,354924	5210	5200
614	160-12	160,414	-207,247	5199,716	-196,376	5200,138	79	21	89,87093	21,42191	5200	5200
615	160-14	160,476	-200	5200	-203,624	5199,859	73	59	69,37636	58,85936	5200	5200
616	160-16	160,536	363,6236	5199,748	356,3762	5200,25	66	38,5	58,75261	39,00174	5200	5200
617	160-17	160,598	-200	5200	-210,871	5199,571	68	53	57,12936	52,57052	5200	5200
618	160-19	160,66	200	5200	196,3763	5200,138	65	44	61,37626	44,13811	5200	5200
619	160-21	160,721	-203,624	5199,859	-196,376	5200,138	26	36,5	33,24739	36,77875	5200	5200
620	160-22	160,783	352,7523	5200,497	363,6236	5199,748	-1	9	9,871342	8,251175	5200	5200
621	160-24	160,843	-203,617	5189,859	-200	5200	-7	9,5	-3,38332	19,64063	5190	5200
622	160-26	160,905	196,3763	5200,138	200	5200	4	-4,5	7,623742	-4,63811	5200	5200
623	160-28	160,965	-190	5210	-190	5200	10	-4	10	-14	5210	5200
624	161-2	161,029	200	5200	196,3763	5200,138	13	0	9,376258	0,13811	5200	5200
625	161-4	161,094	-196,376	5200,138	-210,871	5199,571	13	7,5	-1,49439	6,932408	5200	5200
626	161-6	161,159	200	5200	196,3763	5200,138	11	6	7,376258	6,13811	5200	5200
627	161-8	161,222	-200	5200	-196,376	5200,138	13	7	16,62374	7,13811	5200	5200
628	161-10	161,287	203,6236	5199,859	196,3763	5200,138	13	9,5	5,752613	9,778746	5200	5200
629	161-12	161,352	-200	5200	-203,624	5199,859	7,1	17	3,476355	16,85936	5200	5200
630	161-14	161,417	196,3763	5200,138	192,7524	5200,274	8,2	27,5	4,576161	27,63558	5200	5200
631	161-16	161,482	-203,631	5209,859	-203,624	5199,859	12,1	31,5	12,10697	21,5	5210	5200
632	161-18	161,547	200	5200	200	5200	-0,1	34	-0,1	34	5200	5200
633	161-20	161,612	-203,624	5199,859	-196,376	5200,138	-3,2	42,5	4,047387	42,77875	5200	5200
634	161-22	161,677	200	5200	196,3763	5200,138	-6,9	22	-10,5237	22,13811	5200	5200
635	161-24	161,739	200	5200	196,3763	5200,138	-3	27	-6,62374	27,13811	5200	5200
636	161-26	161,742	-196,376	5200,138	-203,624	5199,859	-2	27,5	-9,24739	27,22125	5200	5200
637	161-28	161,801	203,6236	5199,859	192,7524	5200,274	-1,9	45,5	-12,7712	45,91433	5200	5200
638	161-30	161,804	-196,376	5200,138	-207,247	5199,716	-2,4	45,5	-13,2709	45,07809	5200	5200
639	161-32	161,866	-203,624	5199,859	-196,376	5200,138	2,2	53,5	9,447387	53,77875	5200	5200
640	161-34	161,931	200	5200	200	5200	-11,3	37	-11,3	37	5200	5200
641	162-2	161,996	-181,915	5190,665	-192,752	5200,274	-16,1	28	-26,9373	37,60834	5190	5200
642	162-4	162,061	-127,507	5202,282	-167,383	5201,152	-17,8	43,5	-57,6761	42,3697	5200	5200
643	162-6	162,126	-83,9921	5203,167	-138,383	5202,004	-3	50	-57,3911	48,83757	5200	5200
644	162-8	162,191	-58,8739	5193,518	-113,003	5202,618	1,4	57,5	-52,7295	66,59919	5190	5200
645	162-10	162,256	-54,9746	5203,554	-145,634	5201,806	3,5	54	-87,1591	52,25215	5200	5200
646	162-12	162,321	-51,3469	5203,591	-163,758	5201,267	2,3	50,5	-110,111	48,17606	5200	5200
647	162-14	162,387	-54,9746	5203,554	-156,509	5201,491	6,6	53	-94,9341	50,93631	5200	5200
648	162-16	162,452	-54,9746	5203,554	-163,758	5201,267	6,1	55	-102,684	52,71312	5200	5200
649	162-18	162,516	-54,9746	5203,554	-171,007	5201,034	1,3	56	-114,733	53,47983	5200	5200
650	162-20	162,581	-54,9746	5203,554	-156,509	5201,491	3,6	57	-97,9341	54,93631	5200	5200
651	162-22	162,646	-65,8569	5203,428	-131,132	5202,192	5,5	56	-59,7754	54,76427	5200	5200
652	162-24	162,712	-105,751	5202,77	-167,383	5201,152	17,7	42,5	-43,9317	40,88198	5200	5200
653	162-26	162,774	-156,509	5201,491	-181,88	5200,665	22,5	36,5	-2,87163	35,67464	5200	5200
654	162-28	162,777	236,2321	5198,48	247,0998	5197,975	22,7	36,5	33,56773	35,99476	5200	5200
655	162-30	162,835	-196,376	5200,138	-210,871	5199,571	21,8	31,5	7,305615	30,93241	5200	5200
656	162-32	162,838	203,6236	5199,859	189,1285	5200,407	21,5	31	7,004838	31,54739	5200	5200
657	162-34	162,901	196,3763	5200,138	192,7524	5200,274	18,1	21,5	14,47616	21,63558	5200	5200
658	162-36	162,965	-192,752	5200,274	-207,247	5199,716	11,7	29	-2,79477	28,44251	5200	5200
659	163-2	163,031	203,6236	5199,859	203,6236	5199,859	3,8	27,5	3,8	27,5	5200	5200
660	163-4	163,096	-196,376	5200,138	-200	5200	0,3	40,5	-3,32374	40,36189	5200	5200
661	163-6	163,161	203,6236	5199,859	189,1285	5200,407	2,7	23,5	-11,7952	24,04739	5200	5200
662	163-8	163,226	-196,376	5200,138	-200	5200	0,5	32,5	-3,12374	32,36189	5200	5200
663	163-10	163,29	203,6236	5199,859	200	5200	2,4	32,5	-1,22364	32,64064	5200	5200
664	163-12	163,355	-200	5200	-196,376	5200,138	8,6	29	12,22374	29,13811	5200	5200
665	163-14	163,42	200	5200	200	5200	11	30	11	30	5200	5200
666	163-16	163,485	-200	5200	-200	5200	1	28	1	28	5200	5200
667	163-18	163,55	203,6236	5199,859	196,3763	5200,138	-8,4	28,5	-15,6474	28,77875	5200	5200
668	163-20	163,615	-200	5200	-200	5200	-8,4	27	-8,4	27	5200	5200
669	163-22	163,68	203,6236	5199,859	192,7524	5200,274	5,5	27,5	-5,37123	27,91433	5200	5200
670	163-24	163,743	-200	5200	-203,624	5199,859	13,7	31	10,07636	30,85936	5200	5200
671	163-26	163,807	192,7524	5200,274	210,8706	5199,571	8,8	31	26,91822	30,29682	5200	5200
672	163-28	163,87	-200	5200	-203,624	5199,859	3,3	33	-0,32364	32,85936	5200	5200
673	163-30	163,932	-200	5200	-196,376	5200,138	1,3	34	4,923742	34,13811	5200	5200

Tab.2. Przesunięcie djp - Tor 2												
Pozycja	Lokata	Kilometraż	LUW istniejący		LUW projektowany		Przesunięcie Osi		Różnica między DJP		Hdjp	
			Y [mm]	Z [mm]	Y [mm]	Z [mm]	dY _{Os} [mm]	dZ _{Os} [mm]	dY [mm]	dZ [mm]	istn.	proj.
674	163-32	163,935	200	5200	181,8803	5200,665	1,2	33	-16,9197	33,6653	5200	5200
675	164-2	163,994	-203,624	5199,859	-218,117	5199,272	-7,8	42,5	-22,2936	41,91221	5200	5200
676	164-4	163,997	200	5200	160,1335	5201,38	-8,7	41	-48,5665	42,38032	5200	5200
677	164-6	164,059	196,3763	5200,138	160,1335	5201,38	-9,5	22,5	-45,7428	23,74221	5200	5200
678	164-8	164,122	-200	5200	-279,698	5196,323	-4,9	28	-84,5977	24,32266	5200	5200
679	164-10	164,187	200	5200	91,24549	5203,045	-4,3	31	-113,055	34,04471	5200	5200
680	164-12	164,251	-196,376	5200,138	-341,25	5192,644	-6,6	35,5	-151,474	28,00556	5200	5200
681	164-14	164,316	200	5200	51,34692	5203,591	-9,9	35	-158,553	38,5914	5200	5200
682	164-16	164,381	-196,383	5190,138	-355,729	5191,672	-8,7	32,5	-168,046	34,03376	5190	5200
683	164-18	164,446	203,6167	5189,859	47,7192	5203,626	-5,7	32,5	-161,597	46,26657	5190	5200
684	164-20	164,511	-200	5200	-344,87	5192,405	6,2	35	-138,67	27,40452	5200	5200
685	164-22	164,576	200	5200	47,7192	5203,626	11,4	31	-140,881	34,62594	5200	5200
686	164-24	164,641	-196,376	5200,138	-352,109	5191,919	8,8	28,5	-146,933	20,28051	5200	5200
687	164-26	164,706	200	5200	58,60208	5203,515	-0,6	27	-141,998	30,51475	5200	5200
688	164-28	164,771	-196,376	5200,138	-348,49	5192,163	-2,6	33,5	-154,714	25,52472	5200	5200
689	164-30	164,837	196,3763	5200,138	62,22952	5203,473	4,3	26,5	-129,847	29,83453	5200	5200
690	164-32	164,901	-200	5190	-348,49	5192,163	1,1	32	-147,39	34,16283	5190	5200
691	164-34	164,966	196,3832	5190,138	54,97455	5203,554	-4,9	27,5	-146,309	40,91623	5190	5200
692	165-2	165,028	196,3763	5200,138	62,22952	5203,473	1	32,5	-133,147	35,83453	5200	5200
693	165-4	165,031	-203,617	5189,859	-344,87	5192,405	1,5	32,5	-139,753	35,04515	5190	5200
694	165-6	165,089	200	5190	51,34692	5203,591	5,4	26	-143,253	39,5914	5190	5200
695	165-8	165,092	-200	5200	-344,87	5192,405	5,8	26	-139,07	18,40452	5200	5200
696	165-10	165,154	-200	5190	-344,87	5192,405	8	24	-136,87	26,40452	5190	5200
697	165-12	165,219	203,6167	5189,859	51,34692	5203,591	8,8	25,5	-143,47	39,23204	5190	5200
698	165-14	165,285	-200	5190	-344,87	5192,405	7,6	27	-137,27	29,40452	5190	5200
699	165-16	165,349	200	5190	58,60208	5203,515	5,2	27	-136,198	40,51475	5190	5200
700	165-18	165,414	-200	5190	-348,49	5192,163	6,1	32	-142,39	34,16283	5190	5200
701	165-20	165,479	203,6167	5189,859	51,34692	5203,591	6,4	32,5	-145,87	46,23204	5190	5200
702	165-22	165,544	-196,383	5190,138	-348,49	5192,163	-0,3	35,5	-152,407	37,52472	5190	5200
703	165-24	165,609	203,6167	5189,859	51,34692	5203,591	-7,5	31,5	-159,77	45,23204	5190	5200
704	165-26	165,675	-200	5190	-344,87	5192,405	-4,5	36	-149,37	38,40452	5190	5200
705	165-28	165,737	196,3832	5190,138	62,22952	5203,473	-0,5	32,5	-134,654	45,83452	5190	5200
706	165-30	165,797	-203,617	5189,859	-337,63	5192,88	-6,1	34,5	-140,114	37,52094	5190	5200
707	165-32	165,857	200	5190	54,97455	5203,554	-10,5	31	-155,525	44,55434	5190	5200
708	165-34	165,917	-203,624	5199,859	-337,63	5192,88	-11,2	30,5	-145,207	23,52094	5200	5200
709	165-36	165,977	207,2472	5199,716	51,34692	5203,591	-17,1	32	-173	35,8752	5200	5200
710	166-2	166,039	203,6236	5199,859	51,34692	5203,591	-13,9	33,5	-166,177	37,23204	5200	5200
711	166-4	166,042	-196,376	5200,138	-348,49	5192,163	-13,6	32,5	-165,714	24,52472	5200	5200
712	166-6	166,101	196,3763	5200,138	62,22952	5203,473	-8,4	30,5	-142,547	33,83453	5200	5200
713	166-8	166,104	-203,624	5199,859	-348,49	5192,163	-7	30,5	-151,866	22,80347	5200	5200
714	166-10	166,166	-200	5200	-344,87	5192,405	-2,7	26	-147,57	18,40452	5200	5200
715	166-12	166,227	203,6236	5199,859	54,97455	5203,554	-4,6	27,5	-153,249	31,19498	5200	5200
716	166-14	166,285	-200	5190	-341,25	5192,644	-6,3	26	-147,55	28,64367	5190	5200
717	166-16	166,344	200	5200	58,60208	5203,515	-1,8	25	-143,198	28,51475	5200	5200
718	166-18	166,405	-200	5200	-341,25	5192,644	-5,4	25	-146,65	17,64367	5200	5200
719	166-20	166,47	203,6236	5199,859	51,34692	5203,591	-6,5	31,5	-158,777	35,23204	5200	5200
720	166-22	166,535	-196,369	5210,138	-348,49	5192,163	-3,9	29,5	-156,02	11,52472	5210	5200
721	166-24	166,6	196,3763	5200,138	58,60208	5203,515	1,3	27,5	-136,474	30,87664	5200	5200
722	166-26	166,665	-200	5200	-334,01	5193,114	0,8	32	-133,21	25,1144	5200	5200
723	166-28	166,73	200	5200	94,87205	5202,98	9,6	29	-95,528	31,97985	5200	5200
724	166-30	166,795	-200	5190	-279,698	5196,323	17,9	29	-61,7977	35,32266	5190	5200
725	166-32	166,86	200	5200	152,8838	5201,598	18,8	28	-28,3162	29,59846	5200	5200
726	166-34	166,925	-200	5200	-210,871	5199,571	21	19	10,12936	18,57052	5200	5200
727	167-2	166,99	254,2399	5187,626	261,5888	5197,266	-4	26,5	3,348808	36,1399	5190	5200
728	167-4	167,055	-87,6188	5203,107	-87,6188	5203,107	-20	39	-20	39	5200	5200
729	167-6	167,117	370,2063	5190,66	366,5871	5190,916	-41	48	-44,6192	48,25686	5200	5200
730	167-8	167,12	-22,3224	5203,797	-4,1789	5203,843	-37	48,5	-18,8565	48,5462	5200	5200
731	167-10	167,18	395,5378	5188,791	449,8035	5184,369	-30	53,5	24,26572	49,07772	5200	5200
732	167-12	167,183	-4,1789	5203,843	82,94375	5203,184	-27	53,5	60,12265	52,84062	5200	5200
733	167-14	167,244	-0,54991	5203,845	115,6292	5202,56	-29	51	87,17914	49,71523	5200	5200
734	167-16	167,309	-0,54991	5203,845	122,8937	5202,393	-9	48	114,4437	46,5487	5200	5200
735	167-18	167,374	-4,1789	5203,843	130,1586	5202,217	-6	40,5	128,3375	38,87366	5200	5200
736	167-20	167,44	-4,1789	5203,843	122,8937	5202,393	6	38,5	133,0726	37,05035	5200	5200
737	167-22	167,505	-4,1789	5203,843	130,1586	5202,217	-2	34,5	132,3375	32,87366	5200	5200
738	167-24	167,569	-0,54991	5203,845	122,8937	5202,393	13	33	136,4437	31,5487	5200	5200

Tab.2. Przesunięcie djp - Tor 2												
Pozycja	Lokata	Kilometraż	LUW istniejący		LUW projektowany		Przesunięcie Osi		Różnica między DJP		Hdjp	
			Y [mm]	Z [mm]	Y [mm]	Z [mm]	dY _{Os} [mm]	dZ _{Os} [mm]	dY [mm]	dZ [mm]	istn.	proj.
739	167-26	167,634	-0,54991	5203,845	126,5261	5202,306	7	29	134,0761	27,46162	5200	5200
740	167-28	167,7	-4,1789	5203,843	130,1586	5202,217	16	31,5	150,3375	29,87366	5200	5200
741	167-30	167,765	-0,54991	5203,845	122,8937	5202,393	19	31	142,4437	29,5487	5200	5200
742	167-32	167,826	-7,80779	5203,839	126,5261	5202,306	13	23	147,3339	21,46745	5200	5200
743	167-34	167,886	-4,1789	5203,843	122,8937	5202,393	10	22,5	137,0726	21,05035	5200	5200
744	167-36	167,946	3,079178	5203,844	115,6292	5202,56	1	30,5	113,5501	29,21611	5200	5200
745	168-2	168,007	-0,54991	5203,845	122,8937	5202,393	-4	9	119,4437	7,5487	5200	5200
746	168-4	168,067	-7,80779	5203,839	126,5261	5202,306	-17	16	117,3339	14,46745	5200	5200
747	168-4A	168,127	-4,1789	5203,843	130,1586	5202,217	-27	19,5	107,3375	17,87366	5200	5200
748	168-6	168,188	-4,1789	5203,843	130,1586	5202,217	-42	23,5	92,33754	21,87366	5200	5200
749	168-8	168,254	-0,54991	5203,845	122,8937	5202,393	-66	30	57,44365	28,5487	5200	5200
750	168-10	168,317	3,079178	5203,844	115,6292	5202,56	-83	21,5	29,55005	20,21611	5200	5200
751	168-12	168,32	406,3927	5187,952	514,8934	5178,309	-85	22	23,50074	12,35716	5200	5200
752	168-14	168,383	-4,1789	5203,843	126,5261	5202,306	-102	31,5	28,70504	29,96327	5200	5200
753	168-16	168,386	395,5378	5188,791	525,7387	5177,219	-104	31,5	26,20088	19,92843	5200	5200
754	168-18	168,449	-0,54991	5203,845	119,2614	5202,478	-132	28	-12,1887	26,63324	5200	5200
755	168-20	168,511	-0,54991	5203,845	126,5261	5202,306	-155	25	-27,9239	23,46162	5200	5200
756	168-22	168,573	-0,54991	5203,845	126,5261	5202,306	-188	23	-60,9239	21,46162	5200	5200
757	168-24	168,635	-22,3224	5203,797	151,9557	5201,626	-211	27	-36,7219	24,8288	5200	5200
758	168-26	168,697	-73,1112	5203,331	64,78857	5203,441	-149	7	-11,1002	7,110283	5200	5200
759	168-28	168,76	-134,758	5202,1	-25,9508	5203,78	-27	-13	81,80698	-11,3196	5200	5200
760	168-30	168,824	-192,752	5200,274	-65,8569	5203,428	19	-26	145,8956	-22,8457	5200	5200
761	168-35	168,889	200	5200	344,87	5192,405	-8	-64	136,87	-71,5955	5200	5200
762	168-36	168,964	-207,247	5199,716	-62,2295	5203,473	-10	-41	135,0177	-37,2436	5200	5200
763	169-2	169,009	-203,624	5199,859	-47,7192	5203,626	1	-45,5	156,9044	-41,7334	5200	5200
764	169-3	169,012	192,7524	5200,274	352,1094	5191,919	-1	-46	158,357	-54,3551	5200	5200
765	169-5	169,067	-207,247	5199,716	-58,6021	5203,515	-30	-55	118,6451	-51,2014	5200	5200
766	169-6	169,07	192,7524	5200,274	344,87	5192,405	-31	-58	121,1176	-65,8692	5200	5200
767	169-8	169,128	196,3763	5200,138	344,87	5192,405	-37	-82,5	111,4938	-90,2336	5200	5200
768	169-11	169,191	186,3763	5200,131	331,2539	5192,915	-33	-63,5	111,8776	-70,7157	5200	5200
769	169-14	169,253	-200	5200	-54,9746	5203,554	-24	-73	121,0254	-69,4457	5200	5200
770	169-17	169,314	203,6236	5199,859	330,39	5193,346	-48	-54,5	78,76637	-61,0134	5200	5200
771	169-22	169,374	-200	5210	-58,6021	5203,515	-22	2	119,3979	-4,48525	5210	5200
772	169-26	169,433	203,6236	5199,859	337,6302	5192,88	-20	55,5	114,0066	48,52094	5200	5200
773	169-33	169,491	-200	5200	-51,3469	5203,591	-26	52	122,6531	55,5914	5200	5200
774	169-40	169,549	200	5200	341,2502	5192,644	-17	54	124,2502	46,64367	5200	5200
775	169-45	169,612	-196,376	5200,138	-58,6021	5203,515	-15	53,5	122,7742	56,87664	5200	5200
776	169-50	169,68	196,3763	5200,138	344,87	5192,405	-10	57,5	138,4938	49,76641	5200	5200
777	169-55	169,749	-196,369	5210,138	-62,2295	5203,473	-10	56,5	124,1398	49,83453	5210	5200
778	169-60	169,817	200	5200	341,2502	5192,644	-12	58	129,2502	50,64367	5200	5200
779	169-65	169,885	-196,376	5200,138	-62,2295	5203,473	-12	59,5	122,1467	62,83453	5200	5200
780	169-70	169,953	207,2472	5199,716	337,6302	5192,88	-11	64	119,383	57,1641	5200	5200
781	170-3	170,021	-203,624	5199,859	-51,3469	5203,591	-7	65,5	145,2767	69,23204	5200	5200
782	170-11	170,086	196,3763	5200,138	344,87	5192,405	-15	64,5	133,4938	56,76641	5200	5200
783	170-16	170,146	203,6236	5199,859	312,2878	5194,466	-30	63,5	78,66418	58,10657	5200	5200
784	170-17	170,149	-196,376	5200,138	-127,507	5202,282	-29	63,5	39,86955	65,64428	5200	5200
785	170-22	170,209	200	5200	250,7222	5197,801	-31	67	19,72219	64,8013	5200	5200
786	170-23	170,212	-200	5200	-174,632	5200,914	-30	67	-4,63177	67,91374	5200	5200
787	170-29	170,272	-203,624	5199,859	-200	5200	-25	68,5	-21,3764	68,64064	5200	5200
788	170-35	170,335	203,6236	5199,859	196,3763	5200,138	-25	65,5	-32,2474	65,77875	5200	5200
789	170-40	170,4	203,6236	5199,859	196,3763	5200,138	-26	87,5	-33,2474	87,77875	5200	5200
790	170-43	170,46	-281,88	5201,014	-318,117	5198,923	-38	78,5	-74,2369	76,40941	5200	5200
791	170-48	170,522	192,7524	5200,274	207,2472	5199,716	-23	72	-8,50523	71,44251	5200	5200
792	170-53	170,583	363,6236	5199,748	356,3762	5200,25	-31	65,5	-38,2474	66,00174	5200	5200
793	170-57	170,643	-210,871	5199,571	-189,128	5200,407	-36	80,5	-14,2578	81,33624	5200	5200
794	170-63	170,702	356,3762	5200,25	363,6236	5199,748	-56	145,5	-48,7526	144,9983	5200	5200
795	170-64	170,763	-200	5200	-200	5200	-57	175	-57	175	5200	5200
796	170-66	170,831	214,4661	5189,422	185,5044	5200,537	-27	45	-55,9617	56,11494	5190	5200
797	170-70	170,889	-300	5190	-300	5200	-27	-17	-27	-7	5190	5200
798	170-71	170,951	203,6167	5189,859	196,3763	5200,138	-30	-19,5	-37,2404	-9,22126	5190	5200
799	171-1	171,011	-196,376	5200,138	-203,624	5199,859	-22	4,5	-29,2474	4,221254	5200	5200
800	171-2	171,074	-207,247	5199,716	-192,752	5200,274	-8	18	6,494774	18,55749	5200	5200
801	171-4	171,133	200	5200	200	5200	0	22	0	22	5200	5200
802	171-6	171,192	189,1285	5200,407	210,8706	5199,571	15	27,5	36,74216	26,66376	5200	5200
803	171-8	171,195	-210,871	5199,571	-189,128	5200,407	14	27,5	35,74216	28,33624	5200	5200

Tab.2. Przesunięcie djp - Tor 2												
Pozycja	Lokata	Kilometraż	LUW istniejący		LUW projektowany		Przesunięcie Osi		Różnica między DJP		Hdjp	
			Y [mm]	Z [mm]	Y [mm]	Z [mm]	dY _{os} [mm]	dZ _{os} [mm]	dY [mm]	dZ [mm]	istn.	proj.
804	171-10	171,255	196,3763	5200,138	203,6236	5199,859	17	11,5	24,24739	11,22125	5200	5200
805	171-12	171,257	-203,624	5199,859	-196,376	5200,138	17	10,5	24,24739	10,77875	5200	5200
806	171-14	171,316	-207,247	5199,716	-192,752	5200,274	30	7	44,49477	7,557491	5200	5200
807	171-16	171,377	192,7524	5200,274	207,2472	5199,716	40	8	54,49477	7,442509	5200	5200
808	171-18	171,436	-207,247	5199,716	-192,752	5200,274	39	9	53,49477	9,557491	5200	5200
809	171-20	171,497	189,1285	5200,407	210,8706	5199,571	46	16,5	67,74216	15,66376	5200	5200
810	171-22	171,557	-207,247	5199,716	-192,752	5200,274	45	15	59,49477	15,55749	5200	5200
811	171-24	171,619	196,3763	5200,138	203,6236	5199,859	51	10,5	58,24739	10,22125	5200	5200
812	171-26	171,682	200	5200	200	5200	57	22	57	22	5200	5200
813	171-28	171,685	-203,624	5199,859	-196,376	5200,138	57	22,5	64,24739	22,77875	5200	5200
814	171-30	171,748	181,8803	5200,665	218,1173	5199,272	58	32,5	94,23693	31,10627	5200	5200
815	171-32	171,751	-210,871	5199,571	-189,128	5200,407	58	32,5	79,74216	33,33624	5200	5200
816	171-34	171,81	-207,247	5199,716	-192,752	5200,274	65,1	29	79,59477	29,55749	5200	5200
817	171-36	171,87	189,1285	5200,407	210,8706	5199,571	68,5	37,5	90,24216	36,66376	5200	5200
818	171-38	171,93	-207,247	5199,716	-192,752	5200,274	78,3	47	92,79477	47,55749	5200	5200
819	172-2	171,99	192,7524	5200,274	207,2472	5199,716	81,7	51	96,19477	50,44251	5200	5200
820	172-4	172,05	-214,494	5199,422	-185,504	5200,537	85,8	54	114,7895	55,11498	5200	5200
821	172-6	172,11	189,1285	5200,407	210,8706	5199,571	90	54,5	111,7422	53,66376	5200	5200
822	172-8	172,168	-207,247	5199,716	-192,752	5200,274	94,9	81	109,3948	81,55749	5200	5200
823	172-10	172,224	200	5200	200	5200	91,6	37	91,6	37	5200	5200
824	172-12	172,286	-192,752	5200,274	-207,247	5199,716	68,3	41	53,80523	40,44251	5200	5200
825	172-14	172,345	196,3763	5200,138	203,6236	5199,859	62,2	64,5	69,44739	64,22125	5200	5200
826	172-16	172,404	-207,247	5199,716	-192,752	5200,274	55,4	38	69,89477	38,55749	5200	5200
827	172-18	172,463	189,1285	5200,407	210,8706	5199,571	39,9	51,5	61,64216	50,66376	5200	5200
828	172-20	172,522	-214,494	5199,422	-185,504	5200,537	52,5	41	81,48955	42,11498	5200	5200
829	172-22	172,581	185,5044	5200,537	214,494	5199,422	48,8	37	77,78955	35,88502	5200	5200
830	172-24	172,64	-210,871	5199,571	-189,128	5200,407	43,2	36,5	64,94216	37,33624	5200	5200
831	172-26	172,703	192,7524	5200,274	207,2472	5199,716	34,7	36	49,19477	35,44251	5200	5200
832	172-28	172,765	192,7524	5200,274	207,2472	5199,716	28,6	57	43,09477	56,44251	5200	5200
833	172-30	172,768	-203,624	5199,859	-196,376	5200,138	28,7	55,5	35,94739	55,77875	5200	5200
834	172-32	172,831	192,7524	5200,274	207,2472	5199,716	35,3	38	49,79477	37,44251	5200	5200
835	172-34	172,834	-207,247	5199,716	-192,752	5200,274	34,7	38	49,19477	38,55749	5200	5200
836	172-36	172,897	-218,117	5199,272	-181,88	5200,665	41,1	37,5	77,33693	38,89373	5200	5200
837	172-38	172,961	189,1076	5210,407	210,8706	5199,571	22,3	35,5	44,06307	24,66378	5210	5200
838	173-2	173,023	-207,247	5199,716	-192,752	5200,274	14,8	31	29,29477	31,55749	5200	5200
839	173-4	173,087	192,7524	5200,274	207,2472	5199,716	8,3	32	22,79477	31,44251	5200	5200
840	173-6	173,148	-203,624	5199,859	-196,376	5200,138	8	35,5	15,24739	35,77875	5200	5200
841	173-8	173,212	192,7524	5200,274	207,2472	5199,716	0,5	39	14,99477	38,44251	5200	5200
842	173-10	173,272	-207,247	5199,716	-192,752	5200,274	-5,9	38	8,594774	38,55749	5200	5200
843	173-12	173,333	192,7524	5200,274	207,2472	5199,716	-12,6	44	1,894774	43,44251	5200	5200
844	173-14	173,396	-218,117	5199,272	-181,88	5200,665	-12,6	51,5	23,63693	52,89373	5200	5200
845	173-16	173,459	200	5200	200	5200	-27,1	35	-27,1	35	5200	5200
846	173-18	173,522	-210,892	5209,57	-189,128	5200,407	-26,5	20,5	-4,73693	11,33626	5210	5200
847	173-20	173,586	192,7524	5200,274	207,2472	5199,716	-27,9	12	-13,4052	11,44251	5200	5200
848	173-22	173,65	-214,494	5199,422	-185,504	5200,537	-22,2	13	6,789547	14,11498	5200	5200
849	173-24	173,714	-207,247	5199,716	-192,752	5200,274	-10,4	8	4,094774	8,557491	5200	5200
850	173-26	173,716	192,7524	5200,274	207,2472	5199,716	-10,3	8	4,194774	7,442509	5200	5200
851	173-28	173,779	-210,871	5199,571	-189,128	5200,407	-10,8	12,5	10,94216	13,33624	5200	5200
852	173-30	173,782	185,5044	5200,537	214,494	5199,422	-10,3	14	18,68955	12,88502	5200	5200
853	173-32	173,845	189,1285	5200,407	210,8706	5199,571	-16,9	17,5	4,84216	16,66376	5200	5200
854	173-34	173,908	-218,117	5199,272	-181,88	5200,665	-13,3	29,5	22,93693	30,89373	5200	5200
855	173-36	173,969	189,1285	5200,407	210,8706	5199,571	-7	19,5	14,74216	18,66376	5200	5200
856	174-2	174,031	-207,247	5199,716	-192,752	5200,274	-1,1	21	13,39477	21,55749	5200	5200
857	174-4	174,089	196,3763	5200,138	203,6236	5199,859	1	17,5	8,247387	17,22125	5200	5200
858	174-6	174,145	-207,233	5189,716	-192,752	5200,274	5,8	15	20,28084	25,55748	5190	5200
859	174-8	174,209	192,7524	5200,274	207,2472	5199,716	8,1	31	22,59477	30,44251	5200	5200
860	174-10	174,274	-218,117	5199,272	-181,88	5200,665	22,2	36,5	58,43693	37,89373	5200	5200
861	174-12	174,339	189,1076	5210,407	210,8706	5199,571	25,2	39,5	46,96307	28,66378	5210	5200
862	174-14	174,404	-203,624	5199,859	-196,376	5200,138	20,5	35,5	27,74739	35,77875	5200	5200
863	174-16	174,461	189,1285	5200,407	210,8706	5199,571	27,3	25,5	49,04216	24,66376	5200	5200
864	174-18	174,519	-203,624	5199,859	-196,376	5200,138	44,8	33,5	52,04739	33,77875	5200	5200
865	174-20	174,576	192,7664	5190,274	207,2472	5199,716	55,2	30	69,68084	39,4425	5190	5200
866	174-22	174,642	-218,117	5199,272	-181,88	5200,665	74,1	28,5	110,3369	29,89373	5200	5200
867	174-24	174,705	-203,624	5199,859	-196,376	5200,138	77,8	19,5	85,04739	19,77875	5200	5200
868	174-26	174,708	192,7524	5200,274	207,2472	5199,716	79	20	93,49477	19,44251	5200	5200

Tab.2. Przesunięcie djp - Tor 2												
Pozycja	Lokata	Kilometraż	LUW istniejący		LUW projektowany		Przesunięcie Osi		Różnica między DJP		Hdjp	
			Y [mm]	Z [mm]	Y [mm]	Z [mm]	dY _{oś} [mm]	dZ _{oś} [mm]	dY [mm]	dZ [mm]	istn.	proj.
869	174-28	174,77	-232,609	5198,643	-221,74	5199,118	92,9	33	103,7689	33,47494	5200	5200
870	174-30	174,773	163,7582	5201,267	178,2561	5200,791	90,8	36	105,2979	35,52332	5200	5200
871	174-32	174,837	141,897	5211,906	123,881	5202,37	9,2	42,5	-8,81595	32,96388	5210	5200
872	174-34	174,897	102,1249	5202,843	94,87205	5202,98	15,1	45,5	7,847173	45,63731	5200	5200
873	174-36	174,961	76,97521	5193,282	47,7192	5203,626	-8,7	46	-37,956	56,34424	5190	5200
874	175-2	175,024	44,09137	5203,658	4,178901	5203,843	-1,7	56	-41,6125	56,18512	5200	5200
875	175-4	175,088	47,7192	5203,626	-28,4855	5203,767	6,9	63,5	-69,3047	63,64083	5200	5200
876	175-6	175,152	48,01188	5193,63	-28,4855	5203,767	-49,2	59,5	-125,697	69,63655	5190	5200
877	175-8	175,216	40,46345	5203,687	-21,2261	5203,801	34	65,5	-27,6895	65,61403	5200	5200
878	175-10	175,28	36,83544	5203,714	-17,5965	5203,815	42,9	63	-11,5319	63,10062	5200	5200
879	175-12	175,343	47,7192	5203,626	-28,4855	5203,767	50	61,5	-26,2047	61,64083	5200	5200
880	175-14	175,406	48,01188	5193,63	-28,4855	5203,767	51,4	65,5	-25,0974	75,63655	5190	5200
881	175-16	175,469	51,34692	5203,591	-32,1154	5203,746	29,8	65	-53,6623	65,15423	5200	5200
882	175-18	175,533	44,39103	5193,662	-24,8557	5203,785	38,6	61	-30,6468	71,12294	5190	5200
883	175-20	175,591	47,7192	5203,626	-28,4855	5203,767	25,7	59,5	-50,5047	59,64083	5200	5200
884	175-22	175,654	-148,571	5197,877	-231,916	5194,826	25	57	-58,3449	53,94865	5200	5200
885	175-24	175,657	51,34692	5203,591	-32,1154	5203,746	28,3	58	-55,1623	58,15423	5200	5200
886	175-26	175,72	54,97455	5203,554	-35,7453	5203,722	29,2	63,5	-61,5199	63,66762	5200	5200
887	175-28	175,723	254,8968	5209,129	164,0494	5212,781	26,3	65,5	-64,5475	69,15194	5200	5200
888	175-30	175,786	51,34692	5203,591	-32,1154	5203,746	27,7	58	-55,7623	58,15423	5200	5200
889	175-32	175,849	48,01188	5193,63	-28,4855	5203,767	36,6	59,5	-39,8974	69,63655	5190	5200
890	175-34	175,91	51,34692	5203,591	-32,1154	5203,746	2,2	64	-81,2623	64,15423	5200	5200
891	175-36	175,973	54,97455	5203,554	-35,7453	5203,722	31	70,5	-59,7199	70,66762	5200	5200
892	176-2	176,036	47,42651	5213,622	-28,4855	5203,767	29,5	64,5	-46,412	54,64512	5210	5200
893	176-4	176,099	44,09137	5203,658	-24,8557	5203,785	26,6	63	-42,3471	63,12743	5200	5200
894	176-6	176,161	47,7192	5203,626	-28,4855	5203,767	24,6	59,5	-51,6047	59,64083	5200	5200
895	176-8	176,211	51,63264	5193,595	-32,1154	5203,746	-20,9	55	-104,648	65,15015	5190	5200
896	176-10	176,282	40,46345	5203,687	-21,2261	5203,801	8,9	71,5	-52,7895	71,61403	5200	5200
897	176-12	176,342	44,09137	5203,658	-24,8557	5203,785	21,5	57	-47,4471	57,12743	5200	5200
898	176-14	176,402	47,7192	5203,626	-28,4855	5203,767	21,4	60,5	-54,8047	60,64083	5200	5200
899	176-16	176,462	40,46345	5203,687	-21,2261	5203,801	12,8	66,5	-48,8895	66,61403	5200	5200
900	176-18	176,527	44,09137	5203,658	-24,8557	5203,785	16,1	61	-52,8471	61,12743	5200	5200
901	176-20	176,588	54,6958	5213,55	-35,7453	5203,722	14	69,5	-76,4412	59,67151	5210	5200
902	176-22	176,651	51,34692	5203,591	-32,1154	5203,746	2,1	71	-81,3623	71,15423	5200	5200
903	176-24	176,714	-148,571	5197,877	-231,916	5194,826	-1,3	85	-84,6449	81,94865	5200	5200
904	176-26	176,717	51,34692	5203,591	-32,1154	5203,746	-1,2	86	-84,6623	86,15423	5200	5200
905	176-28	176,78	44,09137	5203,658	-24,8557	5203,785	4,3	105	-64,6471	105,1274	5200	5200
906	176-30	176,783	247,6335	5209,48	171,3216	5212,547	3	105,5	-73,3119	108,5677	5200	5200
907	176-32	176,843	73,11123	5203,331	4,178901	5203,843	-0,6	106	-69,5323	106,5119	5200	5200
908	176-34	176,904	105,57	5212,768	44,09137	5203,658	-1,5	105,5	-62,9786	96,38948	5210	5200
909	176-36	176,961	123,881	5202,37	98,49851	5202,912	8,6	85	-16,7825	85,54247	5200	5200
910	177-2	177,019	152,8838	5201,598	138,3832	5202,004	12,7	74,5	-1,8006	74,90597	5200	5200
911	177-4	177,078	-221,782	5209,118	-214,494	5199,422	26,2	43	33,48823	33,30409	5210	5200
912	177-6	177,135	196,3763	5200,138	203,6236	5199,859	24,8	34,5	32,04739	34,22125	5200	5200
913	177-8	177,19	-210,871	5199,571	-189,128	5200,407	26,1	28,5	47,84216	29,33624	5200	5200
914	177-10	177,246	189,1494	5190,407	210,8706	5199,571	26,2	22,5	47,92125	31,66374	5190	5200
915	177-12	177,296	-207,247	5199,716	-192,752	5200,274	24,3	27	38,79477	27,55749	5200	5200
916	177-14	177,345	189,1285	5200,407	210,8706	5199,571	34,3	29,5	56,04216	28,66376	5200	5200
917	177-16	177,41	-210,871	5199,571	-189,128	5200,407	29,8	37,5	51,54216	38,33624	5200	5200
918	177-18	177,476	189,1285	5200,407	210,8706	5199,571	44,4	39,5	66,14216	38,66376	5200	5200
919	177-20	177,538	-210,871	5199,571	-189,128	5200,407	20,8	25,5	42,54216	26,33624	5200	5200
920	177-22	177,599	192,7524	5200,274	207,2472	5199,716	-2	29	12,49477	28,44251	5200	5200
921	177-24	177,663	196,3763	5200,138	203,6236	5199,859	-4,6	17,5	2,647387	17,22125	5200	5200
922	177-26	177,666	-203,624	5199,859	-196,376	5200,138	-3,7	17,5	3,547387	17,77875	5200	5200
923	177-28	177,732	189,1285	5200,407	192,7524	5200,274	13,2	49	16,82394	48,86694	5200	5200
924	177-30	177,735	-214,494	5199,422	-207,247	5199,716	13,8	50	21,0468	50,2939	5200	5200
925	177-32	177,798	-243,477	5198,146	-257,967	5197,447	29,8	62	15,31067	61,30109	5200	5200
926	177-34	177,863	127,5067	5202,282	87,61883	5203,107	24,7	63,5	-15,1879	64,32466	5200	5200
927	177-36	177,925	98,49851	5202,912	36,83544	5203,714	33,1	73,5	-28,5631	74,3019	5200	5200
928	178-2	177,99	65,85685	5203,428	-10,3376	5203,834	25,9	85	-50,2945	85,40647	5200	5200
929	178-4	178,054	51,34692	5203,591	-32,1154	5203,746	1,4	88	-82,0623	88,15423	5200	5200
930	178-6	178,118	54,97455	5203,554	-35,7453	5203,722	-39,1	75,5	-129,82	75,66762	5200	5200
931	178-8	178,181	54,97455	5203,554	-35,7453	5203,722	-53	80,5	-143,72	80,66762	5200	5200
932	178-10	178,245	51,34692	5203,591	-32,1154	5203,746	-53,3	67	-136,762	67,15423	5200	5200
933	178-12	178,31	51,34692	5203,591	-32,1154	5203,746	-53,7	69	-137,162	69,15423	5200	5200

Tab.2. Przesunięcie djp - Tor 2												
Pozycja	Lokata	Kilometraż	LUW istniejący		LUW projektowany		Przesunięcie Osi		Różnica między DJP		Hdjp	
			Y [mm]	Z [mm]	Y [mm]	Z [mm]	dY _{oś} [mm]	dZ _{oś} [mm]	dY [mm]	dZ [mm]	istn.	proj.
934	178-14	178,374	54,97455	5203,554	-35,7453	5203,722	-53,2	61,5	-143,92	61,66762	5200	5200
935	178-16	178,437	58,60208	5203,515	-39,3754	5203,696	-58,2	63	-156,177	63,18101	5200	5200
936	178-18	178,5	58,60208	5203,515	-39,3754	5203,696	-43,4	61	-141,377	61,18101	5200	5200
937	178-20	178,562	54,97455	5203,554	-35,7453	5203,722	-33,6	63,5	-124,32	63,66762	5200	5200
938	178-22	178,624	51,34692	5203,591	-32,1154	5203,746	-34	66	-117,462	66,15423	5200	5200
939	178-24	178,687	54,97455	5203,554	-35,7453	5203,722	-34,2	65,5	-124,92	65,66762	5200	5200
940	178-26	178,69	54,97455	5203,554	-35,7453	5203,722	-32,8	66,5	-123,52	66,66762	5200	5200
941	178-28	178,753	33,20732	5203,739	-13,967	5203,826	21,6	62,5	-25,5743	62,58721	5200	5200
942	178-30	178,756	36,83544	5203,714	-17,5965	5203,815	27,8	61	-26,6319	61,10062	5200	5200
943	178-32	178,819	54,97455	5203,554	-35,7453	5203,722	13,4	46,5	-77,3199	46,66762	5200	5200
944	178-34	178,881	54,97455	5203,554	-35,7453	5203,722	-6,9	64,5	-97,6199	64,66762	5200	5200
945	178-36	178,942	54,97455	5203,554	-35,7453	5203,722	-10,5	72,5	-101,22	72,66762	5200	5200
946	179-2	179,007	54,97455	5203,554	-35,7453	5203,722	2,3	69,5	-88,4199	69,66762	5200	5200
947	179-4	179,073	51,34692	5203,591	-32,1154	5203,746	27,5	65	-55,9623	65,15423	5200	5200
948	179-6	179,137	47,7192	5203,626	-28,4855	5203,767	62,3	71,5	-13,9047	71,64083	5200	5200
949	179-8	179,202	51,34692	5203,591	-32,1154	5203,746	24	72	-59,4623	72,15423	5200	5200
950	179-10	179,267	54,97455	5203,554	-35,7453	5203,722	22,9	66,5	-67,8199	66,66762	5200	5200
951	179-12	179,331	54,97455	5203,554	-35,7453	5203,722	31,3	70,5	-59,4199	70,66762	5200	5200
952	179-14	179,396	54,97455	5203,554	-35,7453	5203,722	33,9	63,5	-56,8199	63,66762	5200	5200
953	179-16	179,459	54,97455	5203,554	-35,7453	5203,722	34,9	51,5	-55,8199	51,66762	5200	5200
954	179-18	179,523	62,22952	5203,473	-43,0056	5203,667	50,6	59,5	-54,6351	59,69439	5200	5200
955	179-20	179,587	58,60208	5203,515	-39,3754	5203,696	49,6	59	-48,3775	59,18101	5200	5200
956	179-22	179,649	54,97455	5203,554	-35,7453	5203,722	46,6	62,5	-44,1199	62,66762	5200	5200
957	179-24	179,71	54,97455	5203,554	-35,7453	5203,722	39,5	57,5	-51,2199	57,66762	5200	5200
958	179-26	179,773	54,97455	5203,554	-35,7453	5203,722	38,8	54,5	-51,9199	54,66762	5200	5200
959	179-28	179,836	-148,571	5197,877	-231,916	5194,826	47,7	53	-35,6449	49,94865	5200	5200
960	179-30	179,839	51,34692	5203,591	-32,1154	5203,746	47,1	53	-36,3623	53,15423	5200	5200
961	179-32	179,902	54,97455	5203,554	-35,7453	5203,722	48	53,5	-42,7199	53,66762	5200	5200
962	179-34	179,904	258,5282	5208,95	160,4129	5212,894	47	53	-51,1153	56,94407	5200	5200
963	179-36	179,967	51,34692	5203,591	-32,1154	5203,746	53,2	57	-30,2623	57,15423	5200	5200
964	180-2	180,032	65,85685	5203,428	-46,6358	5203,636	56,7	59	-55,7927	59,20777	5200	5200
965	180-4	180,095	58,60208	5203,515	-39,3754	5203,696	45,5	65	-52,4775	65,18101	5200	5200
966	180-6	180,158	54,97455	5203,554	-35,7453	5203,722	39,3	65,5	-51,4199	65,66762	5200	5200
967	180-8	180,22	54,97455	5203,554	-35,7453	5203,722	29,5	68,5	-61,2199	68,66762	5200	5200
968	180-10	180,285	58,60208	5203,515	-39,3754	5203,696	18,2	59	-79,7775	59,18101	5200	5200
969	180-12	180,348	65,85685	5203,428	-46,6358	5203,636	12,8	59	-99,6927	59,20777	5200	5200
970	180-14	180,41	58,60208	5203,515	-39,3754	5203,696	4,9	57	-93,0775	57,18101	5200	5200
971	180-16	180,473	58,60208	5203,515	-39,3754	5203,696	-21,5	55	-119,477	55,18101	5200	5200
972	180-18	180,537	54,97455	5203,554	-35,7453	5203,722	-32,1	55,5	-122,82	55,66762	5200	5200
973	180-20	180,601	62,22952	5203,473	-10,3376	5203,834	-55,1	55	-127,667	55,36183	5200	5200
974	180-22	180,665	87,61883	5203,107	40,46345	5203,687	-65,2	51	-112,355	51,58037	5200	5200
975	180-24	180,728	120,2552	5202,455	80,36523	5203,224	-24,4	46,5	-64,29	47,26908	5200	5200
976	180-26	180,793	-243,477	5198,146	-279,698	5196,323	17,1	39	-19,1204	37,17695	5200	5200
977	180-28	180,857	185,5044	5200,537	163,7582	5201,267	38,1	31	16,35376	31,73018	5200	5200
978	180-30	180,918	192,7524	5200,274	207,2472	5199,716	40,7	35	55,19477	34,44251	5200	5200
979	180-32	180,921	-207,247	5199,716	-192,752	5200,274	38,9	34	53,39477	34,55749	5200	5200
980	180-34	180,982	185,5044	5200,537	214,494	5199,422	37,2	35	66,18955	33,88502	5200	5200
981	181-2	180,985	-214,494	5199,422	-185,504	5200,537	37,2	35	66,18955	36,11498	5200	5200
982	181-4	181,046	-210,871	5199,571	-189,128	5200,407	47	25,5	68,74216	26,33624	5200	5200
983	181-6	181,106	189,1076	5210,407	210,8706	5199,571	45,9	34,5	67,66307	23,66378	5210	5200
984	181-8	181,166	-210,871	5199,571	-189,128	5200,407	41,1	24,5	62,84216	25,33624	5200	5200
985	181-10	181,226	189,1285	5200,407	210,8706	5199,571	40,2	28,5	61,94216	27,66376	5200	5200
986	181-12	181,286	-203,624	5199,859	-196,376	5200,138	25	23,5	32,24739	23,77875	5200	5200
987	181-16	181,407	-196,376	5200,138	-203,624	5199,859	9,2	37,5	1,952613	37,22125	5200	5200
988	181-18	181,467	200	5200	200	5200	11,8	21	11,8	21	5200	5200
989	181-20	181,526	-203,631	5209,859	-196,376	5200,138	21,7	27,5	28,95436	17,77875	5210	5200
990	181-22	181,586	192,7524	5200,274	207,2472	5199,716	20,3	28	34,79477	27,44251	5200	5200
991	181-24	181,649	-200	5200	-200	5200	29,6	27	29,6	27	5200	5200
992	181-26	181,713	200	5200	200	5200	8,5	35	8,5	35	5200	5200
993	181-28	181,777	-200	5210	-200	5200	12	39	12	29	5210	5200
994	181-30	181,841	200	5200	200	5200	9	36	9	36	5200	5200
995	181-32	181,903	-207,247	5199,716	-192,752	5200,274	6,4	44	20,89477	44,55749	5200	5200
996	181-34	181,965	200	5200	200	5200	5	24	5	24	5200	5200
997	182-2	182,028	203,6236	5199,859	196,3763	5200,138	3,8	25,5	-3,44739	25,77875	5200	5200
998	182-4	182,031	-196,376	5200,138	-203,624	5199,859	4,4	25,5	-2,84739	25,22125	5200	5200

Tab.2. Przesunięcie djp - Tor 2												
Pozycja	Lokata	Kilometraż	LUW istniejący		LUW projektowany		Przesunięcie Osi		Różnica między DJP		Hdjp	
			Y [mm]	Z [mm]	Y [mm]	Z [mm]	dY _{os} [mm]	dZ _{os} [mm]	dY [mm]	dZ [mm]	istn.	proj.
999	182-6	182,094	203,6236	5199,859	196,3763	5200,138	-2,1	27,5	-9,34739	27,77875	5200	5200
1000	182-8	182,097	-200	5200	-200	5200	-3,1	28	-3,1	28	5200	5200
1001	182-10	182,157	-200	5200	-200	5200	-6,7	22	-6,7	22	5200	5200
1002	182-12	182,217	203,6236	5199,859	196,3763	5200,138	-5,7	31,5	-12,9474	31,77875	5200	5200
1003	182-14	182,277	-203,624	5199,859	-196,376	5200,138	-11,7	41,5	-4,45261	41,77875	5200	5200
1004	182-16	182,337	203,6236	5199,859	196,3763	5200,138	-16,5	32,5	-23,7474	32,77875	5200	5200
1005	182-18	182,397	-200	5200	-200	5200	-19,7	28	-19,7	28	5200	5200
1006	182-20	182,457	196,3763	5200,138	203,6236	5199,859	-15,7	28,5	-8,45261	28,22125	5200	5200
1007	182-22	182,517	-203,624	5199,859	-196,376	5200,138	-19,3	21,5	-12,0526	21,77875	5200	5200
1008	182-24	182,58	196,3832	5190,138	203,6236	5199,859	-10,3	44,5	-3,05958	54,22125	5190	5200
1009	182-26	182,644	-200	5200	-200	5200	-22,4	28	-22,4	28	5200	5200
1010	182-28	182,709	200	5210	200	5210	-23,3	30	-23,3	30	5210	5210
1011	182-30	182,771	-210,871	5199,571	-189,128	5200,407	-30	29,5	-8,25784	30,33624	5200	5200
1012	182-32	182,831	192,7524	5200,274	207,2472	5199,716	-3,7	33	10,79477	32,44251	5200	5200
1013	182-34	182,888	-207,247	5199,716	-192,752	5200,274	3,6	32	18,09477	32,55749	5200	5200
1014	182-36	182,948	-207,247	5199,716	-192,752	5200,274	15,7	32	30,19477	32,55749	5200	5200
1015	182-38	182,951	192,7524	5200,274	207,2472	5199,716	15,9	32	30,39477	31,44251	5200	5200
1016	183-2	183,009	-203,624	5199,859	-196,376	5200,138	22,9	35,5	30,14739	35,77875	5200	5200
1017	183-4	183,012	196,3763	5200,138	203,6236	5199,859	23,1	36,5	30,34739	36,22125	5200	5200
1018	183-6	183,071	200	5200	200	5200	20,9	40	20,9	40	5200	5200
1019	183-8	183,13	-203,631	5209,859	-196,376	5200,138	23,1	38,5	30,35436	28,77875	5210	5200
1020	183-10	183,189	196,3763	5200,138	203,6236	5199,859	20,1	33,5	27,34739	33,22125	5200	5200
1021	183-12	183,245	-207,233	5189,716	-192,752	5200,274	8,7	25	23,18084	35,55748	5190	5200
1022	183-14	183,307	196,3763	5200,138	203,6236	5199,859	13	24,5	20,24739	24,22125	5200	5200
1023	183-16	183,372	-207,233	5189,716	-192,752	5200,274	19,7	25	34,18084	35,55748	5190	5200
1024	183-18	183,434	196,3763	5200,138	203,6236	5199,859	15	24,5	22,24739	24,22125	5200	5200
1025	183-20	183,497	-171,007	5201,034	-156,509	5201,491	6,1	29	20,59866	29,45648	5200	5200
1026	183-22	183,56	254,3445	5197,625	297,8043	5195,316	-5,3	31,5	38,15984	29,1911	5200	5200
1027	183-24	183,621	-120,102	5212,454	-51,3469	5203,591	-6,1	45,5	62,65501	36,63752	5210	5200
1028	183-26	183,684	-94,872	5202,98	3,079178	5203,844	-9,4	55	88,55122	55,86397	5200	5200
1029	183-28	183,747	-73,1112	5203,331	53,89663	5203,566	-3,9	70	123,1079	70,2345	5200	5200
1030	183-30	183,812	-73,1112	5203,331	53,89663	5203,566	-7,3	66	119,7079	66,2345	5200	5200
1031	183-32	183,873	-73,3551	5193,334	53,89663	5203,566	-5,4	70	121,8518	80,23152	5190	5200
1032	183-34	183,936	-62,2295	5203,473	43,00557	5203,667	-12,1	64,5	93,13509	64,69439	5200	5200
1033	184-2	183,998	137,7003	5198,176	242,7875	5194,329	-12,7	69,5	92,38711	65,65258	5200	5200
1034	184-4	184,001	-62,2295	5203,473	43,00557	5203,667	-11,8	69,5	93,43509	69,69439	5200	5200
1035	184-6	184,065	-62,2295	5203,473	43,00557	5203,667	-24,8	68,5	80,43509	68,69439	5200	5200
1036	184-8	184,068	-258,528	5208,95	-160,413	5212,894	-27,9	69	70,21526	72,94407	5200	5200
1037	184-10	184,128	-62,2295	5203,473	43,00557	5203,667	-33,8	66,5	71,43509	66,69439	5200	5200
1038	184-12	184,193	-51,3469	5203,591	32,11539	5203,746	-37,1	67	46,36231	67,15423	5200	5200
1039	184-14	184,255	-58,6021	5203,515	39,37541	5203,696	-1	91	96,97749	91,18101	5200	5200
1040	184-16	184,308	-69,4841	5203,381	50,26618	5203,602	11	87,5	130,7503	87,72114	5200	5200
1041	184-18	184,371	-65,8569	5203,428	46,63583	5203,636	2,6	76	115,0927	76,20777	5200	5200
1042	184-20	184,436	-73,1112	5203,331	53,89663	5203,566	-1,6	57	125,4079	57,2345	5200	5200
1043	184-22	184,5	-73,1112	5203,331	53,89663	5203,566	2,5	56	129,5079	56,2345	5200	5200
1044	184-24	184,562	-73,1112	5203,331	53,89663	5203,566	17,1	68	144,1079	68,2345	5200	5200
1045	184-26	184,624	-62,2295	5203,473	43,00557	5203,667	17,3	64,5	122,5351	64,69439	5200	5200
1046	184-28	184,688	-65,8569	5203,428	46,63583	5203,636	19,6	67	132,0927	67,20777	5200	5200
1047	184-30	184,751	-65,8569	5203,428	46,63583	5203,636	13	57	125,4927	57,20777	5200	5200
1048	184-32	184,814	-65,8569	5203,428	46,63583	5203,636	8,1	64	120,5927	64,20777	5200	5200
1049	184-34	184,877	-62,2295	5203,473	43,00557	5203,667	15,8	65,5	121,0351	65,69439	5200	5200
1050	184-36	184,94	-69,4841	5203,381	50,26618	5203,602	17,5	86,5	137,2503	86,72114	5200	5200
1051	185-2	185,002	-65,8569	5203,428	46,63583	5203,636	-2,4	77	110,0927	77,20777	5200	5200
1052	185-4	185,065	-269,421	5208,398	-149,502	5213,219	-7,7	69,5	112,2187	74,32044	5200	5200
1053	185-6	185,068	-69,4841	5203,381	50,26618	5203,602	-9,6	70,5	110,1503	70,72114	5200	5200
1054	185-8	185,13	-62,2295	5203,473	43,00557	5203,667	-10,3	58,5	94,93509	58,69439	5200	5200
1055	185-10	185,133	334,0102	5193,114	446,1865	5184,681	-7,5	58	104,6763	49,56665	5200	5200
1056	185-12	185,195	-62,2295	5203,473	43,00557	5203,667	-7,3	59,5	97,93509	59,69439	5200	5200
1057	185-14	185,257	-62,2295	5203,473	43,00557	5203,667	-14,6	62,5	90,63509	62,69439	5200	5200
1058	185-16	185,321	-62,2295	5203,473	43,00557	5203,667	-10	71,5	95,23509	71,69439	5200	5200
1059	185-18	185,384	-62,2295	5203,473	43,00557	5203,667	-13	61,5	92,23509	61,69439	5200	5200
1060	185-20	185,448	-54,9746	5203,554	35,74535	5203,722	-7,8	61,5	82,9199	61,66762	5200	5200
1061	185-22	185,512	-65,8569	5203,428	46,63583	5203,636	6,4	59	118,8927	59,20777	5200	5200
1062	185-24	185,576	-62,2295	5203,473	43,00557	5203,667	15,2	63,5	120,4351	63,69439	5200	5200
1063	185-26	185,638	-65,8569	5203,428	61,15783	5203,485	6,1	95	133,1147	95,05735	5200	5200

Tab.2. Przesunięcie djp - Tor 2												
Pozycja	Lokata	Kilometraż	LUW istniejący		LUW projektowany		Przesunięcie Osi		Różnica między DJP		Hdjp	
			Y [mm]	Z [mm]	Y [mm]	Z [mm]	dY _{os} [mm]	dZ _{os} [mm]	dY [mm]	dZ [mm]	istn.	proj.
1064	185-28	185,703	-58,6021	5203,515	57,52718	5203,527	-3,9	82,5	112,2293	82,51199	5200	5200
1065	185-30	185,768	-58,6021	5203,515	57,52718	5203,527	-11,6	47,5	104,5293	47,51199	5200	5200
1066	185-32	185,833	-65,8569	5203,428	64,78857	5203,441	-6,9	64,5	123,7454	64,51341	5200	5200
1067	185-34	185,898	-58,6021	5203,515	57,52718	5203,527	-6,8	79,5	109,3293	79,51199	5200	5200
1068	185-36	185,963	-62,2295	5203,473	61,15783	5203,485	8,1	69	131,4873	69,01271	5200	5200
1069	186-2	186,029	-58,6021	5203,515	57,52718	5203,527	24,8	69,5	140,9293	69,51199	5200	5200
1070	186-4	186,092	-58,6021	5203,515	43,00557	5203,667	44	61,5	145,6077	61,65227	5200	5200
1071	186-6	186,158	-65,8569	5203,428	46,63583	5203,636	38,4	60	150,8927	60,20777	5200	5200
1072	186-8	186,219	-262,159	5208,769	-156,776	5213,005	25,1	64,5	130,4831	68,7362	5200	5200
1073	186-10	186,222	-62,2295	5203,473	43,00557	5203,667	24,3	65,5	129,5351	65,69439	5200	5200
1074	186-12	186,284	-65,8569	5203,428	46,63583	5203,636	10,9	76	123,3927	76,20777	5200	5200
1075	186-14	186,287	137,7003	5198,176	242,7875	5194,329	7,3	75,5	112,3871	71,65258	5200	5200
1076	186-16	186,348	-62,2295	5203,473	43,00557	5203,667	-4,9	60,5	100,3351	60,69439	5200	5200
1077	186-18	186,403	-69,4841	5203,381	50,26618	5203,602	0,4	51,5	120,1503	51,72114	5200	5200
1078	186-20	186,466	-65,8569	5203,428	46,63583	5203,636	-10,9	56	101,5927	56,20777	5200	5200
1079	186-22	186,529	-62,2295	5203,473	43,00557	5203,667	-34,2	72,5	71,03509	72,69439	5200	5200
1080	186-24	186,591	-58,6021	5203,515	39,37541	5203,696	-54,1	71	43,87749	71,18101	5200	5200
1081	186-26	186,652	-62,2295	5203,473	43,00557	5203,667	-68,1	71,5	37,13509	71,69439	5200	5200
1082	186-28	186,713	-62,2295	5203,473	43,00557	5203,667	-49,3	62,5	55,93509	62,69439	5200	5200
1083	186-30	186,776	-54,9746	5203,554	35,74535	5203,722	-33,3	52,5	57,4199	52,66762	5200	5200
1084	186-32	186,838	-61,9647	5213,469	43,00557	5203,667	-11,3	68,5	93,67028	58,6979	5210	5200
1085	186-34	186,902	-62,2295	5203,473	43,00557	5203,667	-18,5	60,5	86,73509	60,69439	5200	5200
1086	186-36	186,966	-65,8569	5203,428	46,63583	5203,636	-8,9	66	103,5927	66,20777	5200	5200
1087	187-2	187,03	-65,8569	5203,428	46,63583	5203,636	-14,4	62	98,09268	62,20777	5200	5200
1088	187-4	187,096	-58,6021	5203,515	39,37541	5203,696	-11,3	62	86,67749	62,18101	5200	5200
1089	187-6	187,161	-61,9647	5213,469	43,00557	5203,667	5,2	75,5	110,1703	65,6979	5210	5200
1090	187-8	187,225	-65,8569	5203,428	46,63583	5203,636	-0,3	67	112,1927	67,20777	5200	5200
1091	187-10	187,29	-65,8569	5203,428	46,63583	5203,636	9,6	56	122,0927	56,20777	5200	5200
1092	187-12	187,352	-62,2295	5203,473	43,00557	5203,667	12,3	71,5	117,5351	71,69439	5200	5200
1093	187-14	187,409	137,7003	5198,176	242,7875	5194,329	8,7	71,5	113,7871	67,65258	5200	5200
1094	187-16	187,412	-62,2295	5203,473	43,00557	5203,667	9,9	70,5	115,1351	70,69439	5200	5200
1095	187-18	187,475	-62,2295	5203,473	43,00557	5203,667	23,8	66,5	129,0351	66,69439	5200	5200
1096	187-20	187,478	-262,159	5208,769	-156,776	5213,005	22	67,5	127,3831	71,7362	5200	5200
1097	187-22	187,538	-65,8569	5203,428	46,63583	5203,636	22,5	56	134,9927	56,20777	5200	5200
1098	187-24	187,594	-65,8569	5203,428	46,63583	5203,636	-11,1	49	101,3927	49,20777	5200	5200
1099	187-26	187,658	-69,4841	5203,381	50,26618	5203,602	14	78,5	133,7503	78,72114	5200	5200
1100	187-28	187,717	-62,2295	5203,473	43,00557	5203,667	8,5	62,5	113,7351	62,69439	5200	5200
1101	187-30	187,776	-65,8569	5203,428	46,63583	5203,636	20,3	68	132,7927	68,20777	5200	5200
1102	187-32	187,834	-62,2295	5203,473	43,00557	5203,667	1,5	66,5	106,7351	66,69439	5200	5200
1103	187-34	187,894	-65,599	5213,425	46,63583	5203,636	14,2	60	126,4348	50,21109	5210	5200
1104	187-36	187,953	-62,2295	5203,473	43,00557	5203,667	-9,7	59,5	95,53509	59,69439	5200	5200
1105	188-2	188,014	-73,3551	5193,334	53,89663	5203,566	-0,7	71	126,5518	81,23152	5190	5200
1106	188-4	188,074	-69,4841	5203,381	50,26618	5203,602	-8,2	63,5	111,5503	63,72114	5200	5200
1107	188-6	188,133	-69,4841	5203,381	50,26618	5203,602	-8	57,5	111,7503	57,72114	5200	5200
1108	188-8	188,195	-62,2295	5203,473	43,00557	5203,667	-24,5	63,5	80,73509	63,69439	5200	5200
1109	188-10	188,255	-265,79	5208,585	-153,139	5213,113	-6	61	106,6509	65,52832	5200	5200
1110	188-12	188,258	-69,4841	5203,381	50,26618	5203,602	-7,3	60,5	112,4503	60,72114	5200	5200
1111	188-14	188,317	-62,2295	5203,473	43,00557	5203,667	-14,6	67,5	90,63509	67,69439	5200	5200
1112	188-16	188,32	141,324	5198,079	239,1638	5194,497	-15,7	69	82,13972	65,41794	5200	5200
1113	188-18	188,38	-65,599	5213,425	46,63583	5203,636	-2,3	72	109,9348	62,21109	5210	5200
1114	188-20	188,445	-62,2295	5203,473	43,00557	5203,667	-16,4	57,5	88,83509	57,69439	5200	5200
1115	188-22	188,511	-65,8569	5203,428	46,63583	5203,636	-26,6	59	85,89268	59,20777	5200	5200
1116	188-24	188,57	-62,2295	5203,473	43,00557	5203,667	-21,5	67,5	83,73509	67,69439	5200	5200
1117	188-26	188,63	-66,1147	5193,431	46,63583	5203,636	-6,2	64	106,5505	74,20444	5190	5200
1118	188-28	188,691	-65,8569	5203,428	46,63583	5203,636	-2,5	68	109,9927	68,20777	5200	5200
1119	188-30	188,751	-62,2295	5203,473	43,00557	5203,667	-7,9	59,5	97,33509	59,69439	5200	5200
1120	188-32	188,811	-65,8569	5203,428	46,63583	5203,636	-7,1	68	105,3927	68,20777	5200	5200
1121	188-34	188,875	-62,4943	5193,476	43,00557	5203,667	-5,1	68,5	100,3999	78,69088	5190	5200
1122	188-36	188,938	-65,8569	5203,428	46,63583	5203,636	-26,3	70	86,19268	70,20777	5200	5200
1123	189-2	188,999	-58,3303	5213,511	39,37541	5203,696	-35,6	54	62,10572	44,1847	5210	5200
1124	189-4	189,06	-66,1147	5193,431	46,63583	5203,636	-32	62	80,75052	72,20444	5190	5200
1125	189-6	189,117	-69,4841	5203,381	50,26618	5203,602	-37	67,5	82,75027	67,72114	5200	5200
1126	189-8	189,184	-66,1147	5193,431	46,63583	5203,636	-45,9	65	66,85052	75,20444	5190	5200
1127	189-10	189,249	-94,872	5202,98	-0,54991	5203,845	-53,9	60,5	40,42214	61,36486	5200	5200
1128	189-12	189,314	-131,132	5202,192	-47,7192	5203,626	-55,8	58	27,6131	59,43367	5200	5200

Tab.2. Przesunięcie djp - Tor 2												
Pozycja	Lokata	Kilometraż	LUW istniejący		LUW projektowany		Przesunięcie Osi		Różnica między DJP		Hdjp	
			Y [mm]	Z [mm]	Y [mm]	Z [mm]	dY _{Os} [mm]	dZ _{Os} [mm]	dY [mm]	dZ [mm]	istn.	proj.
1129	189-14	189,373	-156,509	5201,491	-94,872	5202,98	-46	50,5	15,63664	51,98919	5200	5200
1130	189-16	189,376	243,4773	5198,146	301,4253	5195,108	-44,9	50	13,04801	46,96187	5200	5200
1131	189-18	189,435	-185,504	5200,537	-145,634	5201,806	-20,5	34,5	19,37078	35,76921	5200	5200
1132	189-20	189,438	210,8706	5199,571	254,3445	5197,625	-20	34,5	23,47383	32,55479	5200	5200
1133	189-22	189,496	189,1285	5200,407	210,8706	5199,571	-11,1	32,5	10,64216	31,66376	5200	5200
1134	189-24	189,559	-207,247	5199,716	-192,752	5200,274	-15,8	40	-1,30523	40,55749	5200	5200
1135	189-26	189,62	196,3763	5200,138	203,6236	5199,859	-10,4	35,5	-3,15261	35,22125	5200	5200
1136	189-28	189,683	-207,247	5199,716	-192,752	5200,274	-12,9	24	1,594774	24,55749	5200	5200
1137	189-30	189,748	192,7524	5200,274	207,2472	5199,716	-12,5	36	1,994774	35,44251	5200	5200
1138	189-32	189,813	-210,871	5199,571	-189,128	5200,407	-5,7	30,5	16,04216	31,33624	5200	5200
1139	189-34	189,873	200	5200	200	5200	-5,8	28	-5,8	28	5200	5200
1140	189-36	189,937	-203,624	5199,859	-196,376	5200,138	5,5	31,5	12,74739	31,77875	5200	5200
1141	190-2	190,001	200	5200	200	5200	6,7	35	6,7	35	5200	5200
1142	190-4	190,065	-207,247	5199,716	-192,752	5200,274	10	34	24,49477	34,55749	5200	5200
1143	190-6	190,129	192,7524	5200,274	207,2472	5199,716	10	33	24,49477	32,44251	5200	5200
1144	190-8	190,192	-203,624	5199,859	-196,376	5200,138	2,8	22,5	10,04739	22,77875	5200	5200
1145	190-10	190,25	192,7524	5200,274	207,2472	5199,716	10,9	28	25,39477	27,44251	5200	5200
1146	190-12	190,308	-207,247	5199,716	-192,752	5200,274	4	37	18,49477	37,55749	5200	5200
1147	190-14	190,367	200	5200	200	5200	-7,9	41	-7,9	41	5200	5200
1148	190-16	190,425	-210,871	5199,571	-189,128	5200,407	1,1	44,5	22,84216	45,33624	5200	5200
1149	190-18	190,485	200	5200	200	5200	-5	44	-5	44	5200	5200
1150	190-20	190,545	196,3763	5200,138	203,6236	5199,859	-9,4	39,5	-2,15261	39,22125	5200	5200
1151	190-22	190,549	-203,624	5199,859	-196,376	5200,138	-10,1	39,5	-2,85261	39,77875	5200	5200
1152	190-24	190,608	196,3763	5200,138	203,6236	5199,859	-6	34,5	1,247387	34,22125	5200	5200
1153	190-26	190,611	-203,624	5199,859	-196,376	5200,138	-5,5	34,5	1,747387	34,77875	5200	5200
1154	190-28	190,672	-210,871	5199,571	-189,128	5200,407	-3	34,5	18,74216	35,33624	5200	5200
1155	190-30	190,732	189,1285	5200,407	210,8706	5199,571	-1,8	19,5	19,94216	18,66376	5200	5200
1156	190-32	190,797	-210,871	5199,571	-189,128	5200,407	1,9	16,5	23,64216	17,33624	5200	5200
1157	190-34	190,86	189,1285	5200,407	210,8706	5199,571	11,5	27,5	33,24216	26,66376	5200	5200
1158	190-36	190,921	-200	5200	-200	5200	3,4	6	3,4	6	5200	5200
1159	190-38	190,982	203,6236	5199,859	196,3763	5200,138	3,8	22,5	-3,44739	22,77875	5200	5200
1160	191-2	191,042	-207,247	5199,716	-192,752	5200,274	1,7	36	16,19477	36,55749	5200	5200
1161	191-4	191,104	192,7524	5200,274	207,2472	5199,716	-6,4	36	8,094774	35,44251	5200	5200
1162	191-6	191,164	-200	5200	-200	5200	-17,9	33	-17,9	33	5200	5200
1163	191-8	191,226	200	5200	200	5200	-11,2	32	-11,2	32	5200	5200
1164	191-10	191,289	-203,624	5199,859	-196,376	5200,138	-0,6	35,5	6,647387	35,77875	5200	5200
1165	191-12	191,351	185,5044	5200,537	214,494	5199,422	1,1	40	30,08955	38,88502	5200	5200
1166	191-14	191,413	-214,494	5199,422	-185,504	5200,537	2,6	41	31,58955	42,11498	5200	5200
1167	191-16	191,478	189,1285	5200,407	210,8706	5199,571	14	24,5	35,74216	23,66376	5200	5200
1168	191-18	191,538	192,7524	5200,274	207,2472	5199,716	6,1	26	20,59477	25,44251	5200	5200
1169	191-20	191,541	-203,624	5199,859	-196,376	5200,138	4,4	26,5	11,64739	26,77875	5200	5200
1170	191-22	191,601	185,5044	5200,537	214,494	5199,422	13	22	41,98955	20,88502	5200	5200
1171	191-24	191,604	-214,494	5199,422	-185,504	5200,537	13,3	22	42,28955	23,11498	5200	5200
1172	191-26	191,664	-207,247	5199,716	-192,752	5200,274	17,1	24	31,59477	24,55749	5200	5200
1173	191-28	191,727	192,7524	5200,274	207,2472	5199,716	17,8	27	32,29477	26,44251	5200	5200
1174	191-30	191,79	-200	5200	-200	5200	19,7	18	19,7	18	5200	5200
1175	191-32	191,853	196,3763	5200,138	203,6236	5199,859	19,2	27,5	26,44739	27,22125	5200	5200
1176	191-34	191,916	-203,624	5199,859	-196,376	5200,138	-4,1	31,5	3,147387	31,77875	5200	5200
1177	191-36	191,979	203,6236	5199,859	196,3763	5200,138	-31,6	35,5	-38,8474	35,77875	5200	5200
1178	192-2	192,04	-200	5200	-185,504	5200,537	-34	34	-19,5044	34,53729	5200	5200
1179	192-4	192,099	221,7404	5199,118	257,9667	5197,447	-19,2	37	17,02625	35,32849	5200	5200
1180	192-6	192,157	-149,259	5201,704	-102,125	5202,843	12,8	48,5	59,9339	49,6388	5200	5200
1181	192-8	192,218	286,9407	5195,928	330,39	5193,346	44,2	58	87,64935	55,41824	5200	5200
1182	192-10	192,276	-91,2455	5203,045	-22,3224	5203,797	74,4	69,5	143,3231	70,25214	5200	5200
1183	192-12	192,338	-69,4841	5203,381	28,48552	5203,767	85,5	67,5	183,4696	67,88595	5200	5200
1184	192-14	192,397	-58,6021	5203,515	39,37541	5203,696	50,2	60	148,1775	60,18101	5200	5200
1185	192-16	192,455	-62,2295	5203,473	43,00557	5203,667	35,6	62,5	140,8351	62,69439	5200	5200
1186	192-18	192,513	-62,2295	5203,473	43,00557	5203,667	24,8	63,5	130,0351	63,69439	5200	5200
1187	192-20	192,575	-62,2295	5203,473	43,00557	5203,667	7,9	61,5	113,1351	61,69439	5200	5200
1188	192-22	192,637	137,7003	5198,176	242,7875	5194,329	-18,1	64,5	86,98711	60,65258	5200	5200
1189	192-24	192,64	-62,2295	5203,473	43,00557	5203,667	-19,1	65,5	86,13509	65,69439	5200	5200
1190	192-26	192,7	-54,9746	5203,554	35,74535	5203,722	-23,6	65,5	67,1199	65,66762	5200	5200
1191	192-28	192,703	-254,897	5209,129	-164,049	5212,781	-22	65,5	68,84747	69,15194	5200	5200
1192	192-30	192,764	-51,3469	5203,591	32,11539	5203,746	-35,9	65	47,56231	65,15423	5200	5200
1193	192-32	192,824	-54,9746	5203,554	35,74535	5203,722	-32,5	56,5	58,2199	56,66762	5200	5200

Tab.2. Przesunięcie djp - Tor 2												
Pozycja	Lokata	Kilometraż	LUW istniejący		LUW projektowany		Przesunięcie Osi		Różnica między DJP		Hdjp	
			Y [mm]	Z [mm]	Y [mm]	Z [mm]	dY _{Os} [mm]	dZ _{Os} [mm]	dY [mm]	dZ [mm]	istn.	proj.
1194	192-34	192,879	-58,6021	5203,515	39,37541	5203,696	-45	69	52,97749	69,18101	5200	5200
1195	192-36	192,941	-62,2295	5203,473	43,00557	5203,667	-40	69,5	65,23509	69,69439	5200	5200
1196	193-2	193,007	-61,9647	5213,469	43,00557	5203,667	-18,2	65,5	86,77028	55,6979	5210	5200
1197	193-4	193,069	-58,6021	5203,515	39,37541	5203,696	12,9	67	110,8775	67,18101	5200	5200
1198	193-6	193,131	-58,6021	5203,515	39,37541	5203,696	24,5	65	122,4775	65,18101	5200	5200
1199	193-8	193,193	-62,2295	5203,473	43,00557	5203,667	48,9	60,5	154,1351	60,69439	5200	5200
1200	193-10	193,257	-58,6021	5203,515	39,37541	5203,696	24,4	59	122,3775	59,18101	5200	5200
1201	193-12	193,32	-54,9746	5203,554	35,74535	5203,722	31,9	60,5	122,6199	60,66762	5200	5200
1202	193-14	193,382	-62,2295	5203,473	43,00557	5203,667	44,3	59,5	149,5351	59,69439	5200	5200
1203	193-16	193,445	-54,9746	5203,554	35,74535	5203,722	54,6	64,5	145,3199	64,66762	5200	5200
1204	193-18	193,509	-44,9784	5203,276	45,73509	5203,269	46,1	69,5	136,8135	69,4934	5200	5200
1205	193-20	193,571	-58,6021	5203,515	39,37541	5203,696	37,4	68	135,3775	68,18101	5200	5200
1206	193-22	193,634	-62,2295	5203,473	43,00557	5203,667	23,6	63,5	128,8351	63,69439	5200	5200
1207	193-24	193,696	-58,6021	5203,515	39,37541	5203,696	34,6	58	132,5775	58,18101	5200	5200
1208	193-26	193,753	-58,6021	5203,515	39,37541	5203,696	-1,5	61	96,47749	61,18101	5200	5200
1209	193-28	193,814	337,6302	5192,88	442,5693	5184,991	-12,7	57,5	92,23913	49,61077	5200	5200
1210	193-30	193,817	-62,2295	5203,473	43,00557	5203,667	-15,4	58,5	89,83509	58,69439	5200	5200
1211	193-32	193,877	337,6302	5192,88	442,5693	5184,991	-28,1	56,5	76,83913	48,61077	5200	5200
1212	193-34	193,881	-58,6021	5203,515	39,37541	5203,696	-33,4	57	64,57749	57,18101	5200	5200
1213	193-36	193,942	-62,2295	5203,473	43,00557	5203,667	-29,7	54,5	75,53509	54,69439	5200	5200
1214	194-2	194,006	-73,1112	5203,331	32,11539	5203,746	-1,1	45	104,1266	45,41451	5200	5200
1215	194-4	194,067	-91,2455	5203,045	-25,9508	5203,78	19,2	43	84,49469	43,73532	5200	5200
1216	194-6	194,123	279,6977	5196,323	334,0102	5193,114	22,7	45,5	77,01241	42,29175	5200	5200
1217	194-8	194,18	-145,634	5201,806	-109,377	5202,695	37,7	36,5	73,95636	37,38863	5200	5200
1218	194-10	194,237	225,3635	5198,963	247,0998	5197,975	37,8	36,5	59,53633	35,51225	5200	5200
1219	194-12	194,299	-200	5200	-200	5200	25,8	32	25,8	32	5200	5200
1220	194-14	194,363	196,3763	5200,138	203,6236	5199,859	19,7	34,5	26,94739	34,22125	5200	5200
1221	194-16	194,423	-207,247	5199,716	-192,752	5200,274	16,8	27	31,29477	27,55749	5200	5200
1222	194-18	194,485	200	5200	200	5200	-0,3	34	-0,3	34	5200	5200
1223	194-20	194,546	-200	5200	-200	5200	-6,6	32	-6,6	32	5200	5200
1224	194-22	194,61	192,7524	5200,274	207,2472	5199,716	9,2	26	23,69477	25,44251	5200	5200
1225	194-24	194,674	-203,624	5199,859	-196,376	5200,138	5,6	26,5	12,84739	26,77875	5200	5200
1226	194-26	194,737	196,3763	5200,138	203,6236	5199,859	-3	28,5	4,247387	28,22125	5200	5200
1227	194-28	194,801	-203,624	5199,859	-196,376	5200,138	-9,2	26,5	-1,95261	26,77875	5200	5200
1228	194-30	194,86	-207,247	5199,716	-192,752	5200,274	-7,7	32	6,794774	32,55749	5200	5200
1229	194-32	194,863	196,3763	5200,138	203,6236	5199,859	-8,5	29,5	-1,25261	29,22125	5200	5200
1230	194-34	194,921	-203,624	5199,859	-196,376	5200,138	-28,9	31,5	-21,6526	31,77875	5200	5200
1231	194-36	194,924	196,3763	5200,138	203,6236	5199,859	-29,9	31,5	-22,6526	31,22125	5200	5200
1232	194-38	194,982	196,3763	5200,138	203,6236	5199,859	-23,9	33,5	-16,6526	33,22125	5200	5200
1233	195-2	195,044	-200	5200	-200	5200	-14,9	32	-14,9	32	5200	5200
1234	195-4	195,104	189,1285	5200,407	210,8706	5199,571	-7,7	21,5	14,04216	20,66376	5200	5200
1235	195-6	195,164	-203,624	5199,859	-196,376	5200,138	-10,3	29,5	-3,05261	29,77875	5200	5200
1236	195-8	195,222	200	5200	200	5200	-11,3	34	-11,3	34	5200	5200
1237	195-10	195,28	-203,624	5199,859	-196,376	5200,138	-12,8	36,5	-5,55261	36,77875	5200	5200
1238	195-12	195,339	196,3763	5200,138	203,6236	5199,859	-16,2	31,5	-8,95261	31,22125	5200	5200
1239	195-14	195,403	-203,624	5199,859	-196,376	5200,138	-8,1	24,5	-0,85261	24,77875	5200	5200
1240	195-16	195,467	200	5200	200	5200	-10,5	35	-10,5	35	5200	5200
1241	195-18	195,531	-203,624	5199,859	-196,376	5200,138	-11,9	33,5	-4,65261	33,77875	5200	5200
1242	195-20	195,595	192,7524	5200,274	207,2472	5199,716	-14,7	45	-0,20523	44,44251	5200	5200
1243	195-22	195,659	-203,624	5199,859	-196,376	5200,138	-9,5	32,5	-2,25261	32,77875	5200	5200
1244	195-24	195,718	203,6236	5199,859	196,3763	5200,138	-0,8	36,5	-8,04739	36,77875	5200	5200
1245	195-26	195,776	-200	5200	-200	5200	-3,5	37	-3,5	37	5200	5200
1246	195-28	195,832	196,3763	5200,138	203,6236	5199,859	-9,5	25,5	-2,25261	25,22125	5200	5200
1247	195-30	195,892	-210,871	5199,571	-189,128	5200,407	0,4	30,5	22,14216	31,33624	5200	5200
1248	195-32	195,953	192,7524	5200,274	207,2472	5199,716	11,5	23	25,99477	22,44251	5200	5200
1249	196-2	196,011	200	5200	200	5200	16,6	17	16,6	17	5200	5200
1250	196-4	196,014	-200	5200	-200	5200	16,8	16	16,8	16	5200	5200
1251	196-6	196,073	196,3763	5200,138	203,6236	5199,859	15,5	20,5	22,74739	20,22125	5200	5200
1252	196-8	196,076	-203,624	5199,859	-196,376	5200,138	15,6	19,5	22,84739	19,77875	5200	5200
1253	196-10	196,135	-200	5200	-200	5200	13,9	19	13,9	19	5200	5200
1254	196-12	196,193	196,3763	5200,138	203,6236	5199,859	4,5	19,5	11,74739	19,22125	5200	5200
1255	196-14	196,252	-203,624	5199,859	-196,376	5200,138	4,9	24,5	12,14739	24,77875	5200	5200
1256	196-16	196,311	200	5200	200	5200	17,4	29	17,4	29	5200	5200
1257	196-18	196,37	-200	5200	-200	5200	31,9	23	31,9	23	5200	5200
1258	196-20	196,429	178,2561	5200,791	178,2561	5200,791	33,6	36	33,6	36	5200	5200

Tab.2. Przesunięcie djp - Tor 2												
Pozycja	Lokata	Kilometraż	LUW istniejący		LUW projektowany		Przesunięcie Osi		Różnica między DJP		Hdjp	
			Y [mm]	Z [mm]	Y [mm]	Z [mm]	dY _{oś} [mm]	dZ _{oś} [mm]	dY [mm]	dZ [mm]	istn.	proj.
1259	196-22	196,488	-243,477	5198,146	-250,722	5197,801	40,6	28	33,35514	27,6556	5200	5200
1260	196-24	196,545	131,1323	5202,192	127,5067	5202,282	33,8	46	30,17441	46,09013	5200	5200
1261	196-26	196,599	102,1249	5202,843	109,3773	5202,695	7,1	36,5	14,35244	36,35259	5200	5200
1262	196-28	196,653	73,11123	5203,331	91,24549	5203,045	-4,9	41	13,23425	40,71359	5200	5200
1263	196-30	196,711	58,60208	5203,515	69,48409	5203,381	-1,4	57	9,48201	56,86607	5200	5200
1264	196-32	196,774	62,22952	5203,473	65,85685	5203,428	-9,4	52,5	-5,77266	52,45536	5200	5200
1265	196-34	196,838	54,97455	5203,554	73,11123	5203,331	14,3	67,5	32,43668	67,27678	5200	5200
1266	196-36	196,9	47,7192	5203,626	80,36523	5203,224	45,3	67,5	77,94603	67,0982	5200	5200
1267	196-38	196,963	62,22952	5203,473	105,7511	5202,77	10,4	82	53,92163	81,29746	5200	5200
1268	197-2	197,026	102,1249	5202,843	120,2552	5202,455	16,1	71	34,23037	70,61252	5200	5200
1269	197-4	197,089	127,5067	5202,282	149,2588	5201,704	27,1	43	48,85207	42,42135	5200	5200
1270	197-6	197,15	156,5087	5201,491	171,0073	5201,034	38,1	40	52,59866	39,54352	5200	5200
1271	197-8	197,211	185,5044	5200,537	192,7524	5200,274	34,7	29	41,94797	28,73641	5200	5200
1272	197-10	197,214	-214,494	5199,422	-203,624	5199,859	34,2	29,5	45,07035	29,93706	5200	5200
1273	197-12	197,276	189,1285	5200,407	210,8706	5199,571	28,6	36,5	50,34216	35,66376	5200	5200
1274	197-14	197,279	-210,871	5199,571	-189,128	5200,407	28	37,5	49,74216	38,33624	5200	5200
1275	197-16	197,341	-200	5200	-200	5200	22,4	38	22,4	38	5200	5200
1276	197-18	197,403	207,2472	5199,716	192,7524	5200,274	10,3	31	-4,19477	31,55749	5200	5200
1277	197-20	197,459	-196,376	5200,138	-203,624	5199,859	-2,6	37,5	-9,84739	37,22125	5200	5200
1278	197-22	197,508	192,7524	5200,274	207,2472	5199,716	-2,5	50	11,99477	49,44251	5200	5200
1279	197-24	197,557	-196,376	5200,138	-203,624	5199,859	-17,6	39,5	-24,8474	39,22125	5200	5200
1280	197-26	197,613	203,6236	5199,859	196,3763	5200,138	-26,7	40,5	-33,9474	40,77875	5200	5200
1281	197-28	197,671	-196,376	5200,138	-203,624	5199,859	-25,6	28,5	-32,8474	28,22125	5200	5200
1282	197-30	197,737	200	5200	200	5200	-21,6	41	-21,6	41	5200	5200
1283	197-32	197,794	-200	5200	-200	5200	-17,4	27	-17,4	27	5200	5200
1284	197-34	197,854	200	5200	200	5200	-9,5	26	-9,5	26	5200	5200
1285	197-36	197,914	-200	5200	-200	5200	-2,9	24	-2,9	24	5200	5200
1286	197-38	197,975	196,3763	5200,138	203,6236	5199,859	3,1	34,5	10,34739	34,22125	5200	5200
1287	198-2	198,034	-203,624	5199,859	-196,376	5200,138	7,5	29,5	14,74739	29,77875	5200	5200
1288	198-4	198,094	203,6236	5199,859	196,3763	5200,138	30,1	32,5	22,85261	32,77875	5200	5200
1289	198-6	198,158	-203,624	5199,859	-196,376	5200,138	40,3	19,5	47,54739	19,77875	5200	5200
1290	198-8	198,223	203,6236	5199,859	196,3763	5200,138	42,7	36,5	35,45261	36,77875	5200	5200
1291	198-10	198,285	181,8803	5200,665	171,0073	5201,034	42,3	33	31,42703	33,36888	5200	5200
1292	198-12	198,288	-221,74	5199,118	-228,986	5198,804	41,8	33	34,55397	32,6859	5200	5200
1293	198-14	198,35	160,1335	5201,38	120,2552	5202,455	13,3	41	-26,5783	42,07474	5200	5200
1294	198-16	198,353	-243,477	5198,146	-279,698	5196,323	10,8	43	-25,4204	41,17695	5200	5200
1295	198-18	198,412	-279,698	5196,323	-308,667	5194,682	-31,3	50	-60,2693	48,35968	5200	5200
1296	198-20	198,476	91,24549	5203,045	47,7192	5203,626	-45,6	51	-89,1263	51,58123	5200	5200
1297	198-22	198,539	62,22952	5203,473	4,178901	5203,843	-34,7	42	-92,7506	42,37042	5200	5200
1298	198-24	198,601	51,34692	5203,591	-32,1154	5203,746	-1	63	-84,4623	63,15423	5200	5200
1299	198-26	198,664	47,7192	5203,626	-28,4855	5203,767	26,8	63,5	-49,4047	63,64083	5200	5200
1300	198-28	198,727	51,34692	5203,591	-32,1154	5203,746	57,6	66	-25,8623	66,15423	5200	5200
1301	198-30	198,79	54,97455	5203,554	-35,7453	5203,722	49,5	61,5	-41,2199	61,66762	5200	5200
1302	198-32	198,851	47,7192	5203,626	-28,4855	5203,767	62,4	69,5	-13,8047	69,64083	5200	5200
1303	198-34	198,908	51,34692	5203,591	-32,1154	5203,746	37,2	67	-46,2623	67,15423	5200	5200
1304	198-36	198,969	58,60208	5203,515	-39,3754	5203,696	7,8	72	-90,1775	72,18101	5200	5200
1305	199-2	199,028	54,97455	5203,554	-35,7453	5203,722	23,5	68,5	-67,2199	68,66762	5200	5200
1306	199-4	199,087	58,60208	5203,515	-39,3754	5203,696	22,2	67	-75,7775	67,18101	5200	5200
1307	199-6	199,146	51,34692	5203,591	-32,1154	5203,746	12,4	64	-71,0623	64,15423	5200	5200
1308	199-8	199,205	51,34692	5203,591	-32,1154	5203,746	-6,3	64	-89,7623	64,15423	5200	5200
1309	199-10	199,266	58,60208	5203,515	-39,3754	5203,696	-16,7	66	-114,677	66,18101	5200	5200
1310	199-12	199,331	51,34692	5203,591	-32,1154	5203,746	-18,8	73	-102,262	73,15423	5200	5200
1311	199-14	199,396	51,34692	5203,591	-32,1154	5203,746	-27,3	70	-110,762	70,15423	5200	5200
1312	199-16	199,458	254,8968	5209,129	164,0494	5212,781	-35	69,5	-125,847	73,15194	5200	5200
1313	199-18	199,461	54,97455	5203,554	-35,7453	5203,722	-36,1	70,5	-126,82	70,66762	5200	5200
1314	199-20	199,523	54,97455	5203,554	-35,7453	5203,722	-22	85,5	-112,72	85,66762	5200	5200
1315	199-22	199,526	-144,948	5197,979	-235,54	5194,663	-20,8	85,5	-111,392	82,1833	5200	5200
1316	199-24	199,588	58,60208	5203,515	-39,3754	5203,696	-27,2	79	-125,177	79,18101	5200	5200
1317	199-26	199,653	51,34692	5203,591	-32,1154	5203,746	29,5	68	-53,9623	68,15423	5200	5200
1318	199-28	199,713	54,97455	5203,554	-35,7453	5203,722	48,9	65,5	-41,8199	65,66762	5200	5200
1319	199-30	199,771	54,97455	5203,554	-35,7453	5203,722	7,7	56,5	-83,0199	56,66762	5200	5200
1320	199-32	199,829	54,97455	5203,554	-35,7453	5203,722	-3,5	55,5	-94,2199	55,66762	5200	5200
1321	199-34	199,887	54,97455	5203,554	-35,7453	5203,722	33,4	57,5	-57,3199	57,66762	5200	5200
1322	199-36	199,948	58,60208	5203,515	-39,3754	5203,696	43	57	-54,9775	57,18101	5200	5200
1323	200-2	200,011	58,60208	5203,515	-39,3754	5203,696	50,5	62	-47,4775	62,18101	5200	5200

Tab.2. Przesunięcie djp - Tor 2												
Pozycja	Lokata	Kilometraż	LUW istniejący		LUW projektowany		Przesunięcie Osi		Różnica między DJP		Hdjp	
			Y [mm]	Z [mm]	Y [mm]	Z [mm]	dY _{os} [mm]	dZ _{os} [mm]	dY [mm]	dZ [mm]	istn.	proj.
1324	200-4	200,073	54,97455	5203,554	-35,7453	5203,722	56,5	65,5	-34,2199	65,66762	5200	5200
1325	200-6	200,135	58,60208	5203,515	-39,3754	5203,696	42,5	73	-55,4775	73,18101	5200	5200
1326	200-8	200,195	58,60208	5203,515	-39,3754	5203,696	56,5	62	-41,4775	62,18101	5200	5200
1327	200-10	200,255	54,97455	5203,554	-35,7453	5203,722	40,3	63,5	-50,4199	63,66762	5200	5200
1328	200-12	200,315	54,97455	5203,554	-35,7453	5203,722	51,8	64,5	-38,9199	64,66762	5200	5200
1329	200-14	200,375	58,60208	5203,515	-39,3754	5203,696	28,4	78	-69,5775	78,18101	5200	5200
1330	200-16	200,435	48,01188	5193,63	-28,4855	5203,767	7,8	71,5	-68,6974	81,63655	5190	5200
1331	200-18	200,498	54,97455	5203,554	-35,7453	5203,722	3	65,5	-87,7199	65,66762	5200	5200
1332	200-20	200,56	58,60208	5203,515	-39,3754	5203,696	4,2	73	-93,7775	73,18101	5200	5200
1333	200-22	200,621	-141,324	5198,079	-239,164	5194,497	-5,3	74	-103,14	70,41794	5200	5200
1334	200-24	200,624	58,60208	5203,515	-39,3754	5203,696	-6,6	75	-104,577	75,18101	5200	5200
1335	200-26	200,684	58,60208	5203,515	-39,3754	5203,696	-14,4	73	-112,377	73,18101	5200	5200
1336	200-28	200,687	-144,948	5197,979	-235,54	5194,663	-17	73,5	-107,592	70,1833	5200	5200
1337	200-30	200,749	54,97455	5203,554	-35,7453	5203,722	-21,5	71,5	-112,22	71,66762	5200	5200
1338	200-32	200,807	54,97455	5203,554	-35,7453	5203,722	-27,3	70,5	-118,02	70,66762	5200	5200
1339	200-34	200,864	65,85685	5203,428	-13,967	5203,826	-47,1	68,5	-126,924	68,898	5200	5200
1340	200-36	200,921	94,87205	5202,98	29,57911	5203,761	-37,6	57,5	-102,893	58,28082	5200	5200
1341	200-38	200,982	120,2552	5202,455	80,36523	5203,224	-34,4	46,5	-74,29	47,26908	5200	5200
1342	201-2	201,045	-247,1	5197,975	-276,076	5196,516	-21,9	40,5	-50,8763	39,04156	5200	5200
1343	201-4	201,11	189,1285	5200,407	167,3828	5201,152	0,7	41,5	-21,0457	42,24533	5200	5200
1344	201-6	201,175	-200	5200	-200	5200	4,6	26	4,6	26	5200	5200
1345	201-8	201,239	196,3763	5200,138	203,6236	5199,859	-2,1	21,5	5,147387	21,22125	5200	5200
1346	201-10	201,305	-200	5200	-174,632	5200,914	-7,8	28,5	17,56823	29,41374	5200	5200
1347	201-12	201,369	232,6093	5198,643	272,4544	5196,707	-9,8	36	30,04514	34,0641	5200	5200
1348	201-14	201,435	-134,883	5192,1	-76,7383	5203,279	-0,8	45	57,34494	56,1785	5190	5200
1349	201-16	201,499	-102,125	5202,843	-25,9508	5203,78	14,9	55	91,07407	55,93748	5200	5200
1350	201-18	201,56	-65,8569	5203,428	13,96703	5203,826	4,5	55,5	84,32388	55,898	5200	5200
1351	201-20	201,623	-58,6021	5203,515	39,37541	5203,696	6,5	62	104,4775	62,18101	5200	5200
1352	201-22	201,686	-54,9746	5203,554	35,74535	5203,722	22,7	55,5	113,4199	55,66762	5200	5200
1353	201-24	201,749	-62,2295	5203,473	43,00557	5203,667	9,3	57,5	114,5351	57,69439	5200	5200
1354	201-26	201,807	144,9477	5197,979	235,5401	5194,663	-13,2	52,5	77,39233	49,1833	5200	5200
1355	201-28	201,81	-58,6021	5203,515	39,37541	5203,696	-13,9	52	84,07749	52,18101	5200	5200
1356	201-30	201,869	-54,9746	5203,554	35,74535	5203,722	-4,8	55,5	85,9199	55,66762	5200	5200
1357	201-32	201,872	-254,897	5209,129	-164,049	5212,781	-3,4	55,5	87,44747	59,15194	5200	5200
1358	201-34	201,929	-58,6021	5203,515	39,37541	5203,696	-12,5	60	85,47749	60,18101	5200	5200
1359	202-2	201,99	-62,2295	5203,473	43,00557	5203,667	-16,1	70,5	89,13509	70,69439	5200	5200
1360	202-4	202,05	-62,2295	5203,473	43,00557	5203,667	-14,9	76,5	90,33509	76,69439	5200	5200
1361	202-6	202,109	-62,2295	5203,473	43,00557	5203,667	-12	71,5	93,23509	71,69439	5200	5200
1362	202-8	202,168	-58,6021	5203,515	39,37541	5203,696	-18,8	78	79,17749	78,18101	5200	5200
1363	202-10	202,227	-62,2295	5203,473	43,00557	5203,667	-52,3	78,5	52,93509	78,69439	5200	5200
1364	202-12	202,285	-54,9746	5203,554	35,74535	5203,722	-66,4	72,5	24,3199	72,66762	5200	5200
1365	202-14	202,344	-54,9746	5203,554	35,74535	5203,722	-60,8	64,5	29,9199	64,66762	5200	5200
1366	202-16	202,405	-58,6021	5203,515	39,37541	5203,696	-66	69	31,97749	69,18101	5200	5200
1367	202-18	202,466	-62,2295	5203,473	43,00557	5203,667	-43,5	70,5	61,73509	70,69439	5200	5200
1368	202-20	202,526	-58,6021	5203,515	39,37541	5203,696	-26,5	62	71,47749	62,18101	5200	5200
1369	202-22	202,586	-58,6021	5203,515	39,37541	5203,696	-16,9	58	81,07749	58,18101	5200	5200
1370	202-24	202,645	-58,6021	5203,515	39,37541	5203,696	-14,9	68	83,07749	68,18101	5200	5200
1371	202-26	202,706	-62,2295	5203,473	43,00557	5203,667	-4,7	63,5	100,5351	63,69439	5200	5200
1372	202-28	202,765	-54,9746	5203,554	35,74535	5203,722	-8,9	75,5	81,8199	75,66762	5200	5200
1373	202-30	202,826	-54,9746	5203,554	35,74535	5203,722	2,5	77,5	93,2199	77,66762	5200	5200
1374	202-32	202,885	148,5714	5197,877	231,9164	5194,826	9,4	69	92,74495	65,94865	5200	5200
1375	202-34	202,945	-58,6021	5203,515	39,37541	5203,696	12,2	60	110,1775	60,18101	5200	5200
1376	202-36	202,948	-62,2295	5203,473	43,00557	5203,667	11,6	59,5	116,8351	59,69439	5200	5200
1377	203-2	203,008	-258,528	5208,95	-160,413	5212,894	18	59	116,1153	62,94407	5200	5200
1378	203-4	203,012	-58,6021	5203,515	39,37541	5203,696	20	59	117,9775	59,18101	5200	5200
1379	203-6	203,071	-54,9746	5203,554	35,74535	5203,722	23,8	64,5	114,5199	64,66762	5200	5200
1380	203-8	203,132	-69,4841	5203,381	50,26618	5203,602	39,9	70,5	159,6503	70,72114	5200	5200
1381	203-10	203,194	-51,3469	5203,591	32,11539	5203,746	15,8	77	99,26231	77,15423	5200	5200
1382	203-12	203,258	-54,9746	5203,554	35,74535	5203,722	55	69,5	145,7199	69,66762	5200	5200
1383	203-14	203,323	-65,8569	5203,428	46,63583	5203,636	63,7	64	176,1927	64,20777	5200	5200
1384	203-16	203,388	-62,2295	5203,473	43,00557	5203,667	47,2	56,5	152,4351	56,69439	5200	5200
1385	203-18	203,453	-58,6021	5203,515	39,37541	5203,696	43,6	63	141,5775	63,18101	5200	5200
1386	203-20	203,517	-62,2295	5203,473	43,00557	5203,667	37,6	68,5	142,8351	68,69439	5200	5200
1387	203-22	203,584	-54,9746	5203,554	35,74535	5203,722	13,4	64,5	104,1199	64,66762	5200	5200
1388	203-24	203,648	-65,8569	5203,428	46,63583	5203,636	19	61	131,4927	61,20777	5200	5200

Tab.2. Przesunięcie djp - Tor 2												
Pozycja	Lokata	Kilometraż	LUW istniejący		LUW projektowany		Przesunięcie Osi		Różnica między DJP		Hdjp	
			Y [mm]	Z [mm]	Y [mm]	Z [mm]	dY _{OŚ} [mm]	dZ _{OŚ} [mm]	dY [mm]	dZ [mm]	istn.	proj.
1389	203-26	203,712	-58,6021	5203,515	39,37541	5203,696	21,1	70	119,0775	70,18101	5200	5200
1390	203-28	203,778	-58,6021	5203,515	39,37541	5203,696	28,7	68	126,6775	68,18101	5200	5200
1391	203-30	203,843	-51,3469	5203,591	32,11539	5203,746	-6,6	69	76,86231	69,15423	5200	5200
1392	203-32	203,907	-58,6021	5203,515	39,37541	5203,696	17,9	50	115,8775	50,18101	5200	5200
1393	203-34	203,966	-54,9746	5203,554	35,74535	5203,722	29,1	71,5	119,8199	71,66762	5200	5200
1394	204-2	204,032	-58,6021	5203,515	39,37541	5203,696	28,9	65	126,8775	65,18101	5200	5200
1395	204-4	204,093	-58,6021	5203,515	39,37541	5203,696	17,4	68	115,3775	68,18101	5200	5200
1396	204-6	204,155	141,324	5198,079	239,1638	5194,497	5,8	75	103,6397	71,41794	5200	5200
1397	204-8	204,158	-58,6021	5203,515	39,37541	5203,696	3,1	75	101,0775	75,18101	5200	5200
1398	204-10	204,22	-54,9746	5203,554	35,74535	5203,722	-14,9	61,5	75,8199	61,66762	5200	5200
1399	204-12	204,223	-254,897	5209,129	-164,049	5212,781	-16	60,5	74,84747	64,15194	5200	5200
1400	204-14	204,285	-58,6021	5203,515	39,37541	5203,696	-27,6	66	70,37749	66,18101	5200	5200
1401	204-16	204,346	-83,9921	5203,167	-0,54991	5203,845	-39,9	54,5	43,54217	55,17785	5200	5200
1402	204-18	204,41	-123,881	5202,37	-44,0914	5203,658	-43,3	41,5	36,48965	42,78795	5200	5200
1403	204-20	204,474	250,7222	5197,801	297,8043	5195,316	-39,9	37,5	7,182128	35,01511	5200	5200
1404	204-22	204,531	-174,632	5200,914	-152,884	5201,598	-38,4	38,5	-16,652	39,18472	5200	5200
1405	204-24	204,59	196,3763	5200,138	203,6236	5199,859	-32,6	36,5	-25,3526	36,22125	5200	5200

Tab.2. Przesunięcie djp - Tor 2												
Pozycja	Lokata	Kilometraż	LUW istniejący		LUW projektowany		Przesunięcie Osi		Różnica między DJP		Hdjp	
			Y [mm]	Z [mm]	Y [mm]	Z [mm]	dY _{oś} [mm]	dZ _{oś} [mm]	dY [mm]	dZ [mm]	istn.	proj.
1406	207-12	207,188	185,5044	5200,537	200	5200	-11,1	24	3,395551	23,46271	5200	5200
1407	207-14	207,247	210,8706	5199,571	200	5200	-5,2	24,5	-16,0706	24,92948	5200	5200
1408	207-16	207,308	200	5200	200	5200	1,1	23	1,1	23	5200	5200
1409	207-18	207,367	203,6236	5199,859	200	5200	4,9	24,5	1,276355	24,64064	5200	5200
1410	207-20	207,43	207,2472	5199,716	200	5200	13,3	23	6,052807	23,2838	5200	5200
1411	207-22	207,491	210,8706	5199,571	200	5200	19,8	23,5	8,929357	23,92948	5200	5200
1412	207-24	207,552	200	5200	200	5200	26,1	23	26,1	23	5200	5200
1413	207-26	207,612	200	5200	200	5200	30,2	28	30,2	28	5200	5200
1414	207-28	207,673	200	5200	200	5200	33,4	27	33,4	27	5200	5200
1415	207-30	207,735	203,6236	5199,859	200	5200	38,7	28,5	35,07636	28,64064	5200	5200
1416	207-32	207,794	203,6236	5199,859	200	5200	42,7	20,5	39,07636	20,64064	5200	5200
1417	207-34	207,797	203,6236	5199,859	200	5200	44,6	19,5	40,97636	19,64064	5200	5200
1418	207-36	207,856	207,2472	5199,716	200	5200	49,9	22	42,65281	22,2838	5200	5200
1419	207-38	207,859	207,2472	5199,716	200	5200	49,2	22	41,95281	22,2838	5200	5200
1420	207-40	207,917	200	5200	185,5044	5200,537	52,6	32	38,10445	32,53729	5200	5200
1421	207-42	207,973	167,3828	5201,152	116,6294	5202,538	39,9	36	-10,8535	37,38553	5200	5200
1422	208-2	208,028	120,2552	5202,455	47,7192	5203,626	31,5	24	-41,036	25,17087	5200	5200
1423	208-4	208,082	94,87205	5202,98	-21,2261	5203,801	17,7	29	-98,3981	29,82159	5200	5200
1424	208-6	208,135	62,22952	5203,473	-86,5751	5203,125	-3,8	36,5	-152,605	36,15188	5200	5200
1425	208-8	208,188	22,32239	5203,797	-151,956	5201,626	-20,4	37	-194,678	34,8288	5200	5200
1426	208-10	208,247	0,54991	5203,845	-199,195	5200,031	-18,8	40,5	-218,545	36,68621	5200	5200
1427	208-12	208,308	-3,07918	5203,844	-199,195	5200,031	-15,3	48	-211,416	44,18709	5200	5200
1428	208-14	208,37	4,178901	5203,843	-199,195	5200,031	-26,5	51	-229,874	47,18785	5200	5200
1429	208-16	208,432	-3,07918	5203,844	-199,195	5200,031	-32,2	46	-228,316	42,18709	5200	5200
1430	208-18	208,494	-3,07918	5203,844	-199,195	5200,031	-35,6	39	-231,716	35,18709	5200	5200
1431	208-20	208,555	7,807794	5203,839	-199,195	5200,031	-32,8	40,5	-239,803	36,69203	5200	5200
1432	208-22	208,617	7,807794	5203,839	-199,195	5200,031	-25,6	35,5	-232,603	31,69203	5200	5200
1433	208-24	208,677	0,54991	5203,845	-199,195	5200,031	-18,7	36,5	-218,445	32,68621	5200	5200
1434	208-26	208,737	11,43659	5203,832	-199,195	5200,031	-14,8	41	-225,431	37,19874	5200	5200
1435	208-28	208,796	0,54991	5203,845	-199,195	5200,031	-13,8	43,5	-213,545	39,68621	5200	5200
1436	208-30	208,799	0,54991	5203,845	-199,195	5200,031	-16,1	43,5	-215,845	39,68621	5200	5200
1437	208-32	208,858	7,807794	5203,839	-199,195	5200,031	-8,9	41,5	-215,903	37,69203	5200	5200
1438	208-34	208,861	4,178901	5203,843	-199,195	5200,031	-9,3	43	-212,674	39,18785	5200	5200
1439	208-36	208,92	4,178901	5203,843	-199,195	5200,031	-5,1	44	-208,474	40,18785	5200	5200
1440	208-38	208,982	-6,70836	5203,84	-199,195	5200,031	-0,8	44,5	-193,286	40,6905	5200	5200
1441	209-2	209,044	4,178901	5203,843	-199,195	5200,031	7,5	56	-195,874	52,18785	5200	5200
1442	209-4	209,106	0,54991	5203,845	-199,195	5200,031	13,1	52,5	-186,645	48,68621	5200	5200
1443	209-6	209,168	7,807794	5203,839	-199,195	5200,031	15,1	55,5	-191,903	51,69203	5200	5200
1444	209-8	209,23	4,178901	5203,843	-199,195	5200,031	9,1	50	-194,274	46,18785	5200	5200
1445	209-10	209,292	4,178901	5203,843	-199,195	5200,031	5,4	45	-197,974	41,18785	5200	5200
1446	209-12	209,353	15,06529	5203,823	-199,195	5200,031	5,1	31,5	-209,16	27,70798	5200	5200
1447	209-14	209,415	7,807794	5203,839	-199,195	5200,031	13,8	16,5	-193,203	12,69203	5200	5200
1448	209-16	209,477	0,54991	5203,845	-199,195	5200,031	7,7	20,5	-192,045	16,68621	5200	5200
1449	209-18	209,539	18,69389	5203,811	-199,195	5200,031	6,3	36	-211,589	32,21975	5200	5200
1450	209-20	209,601	0,54991	5203,845	-199,195	5200,031	6,7	38,5	-193,045	34,68621	5200	5200
1451	209-22	209,663	4,178901	5203,843	-199,195	5200,031	14,5	37	-188,874	33,18785	5200	5200
1452	209-24	209,725	7,807794	5203,839	-199,195	5200,031	5,9	38,5	-201,103	34,69203	5200	5200
1453	209-26	209,783	7,807794	5203,839	-199,195	5200,031	7,8	32,5	-199,203	28,69203	5200	5200
1454	209-28	209,786	7,807794	5203,839	-199,195	5200,031	9,2	34,5	-197,803	30,69203	5200	5200
1455	209-30	209,846	11,43659	5203,832	-199,195	5200,031	4,1	39	-206,531	35,19874	5200	5200
1456	209-32	209,849	4,178901	5203,843	-199,195	5200,031	6,2	39	-197,174	35,18785	5200	5200
1457	209-34	209,908	4,178901	5203,843	-199,195	5200,031	4	36	-199,374	32,18785	5200	5200
1458	209-36	209,97	4,178901	5203,843	-199,195	5200,031	4,5	38	-198,874	34,18785	5200	5200
1459	210-2	210,032	0,54991	5203,845	-199,195	5200,031	12,3	38,5	-187,445	34,68621	5200	5200
1460	210-4	210,092	4,178901	5203,843	-199,195	5200,031	-6	41	-209,374	37,18785	5200	5200
1461	210-6	210,151	7,807794	5203,839	-199,195	5200,031	-4,2	38,5	-211,203	34,69203	5200	5200
1462	210-8	210,214	7,807794	5203,839	-199,195	5200,031	-13,8	41,5	-220,803	37,69203	5200	5200
1463	210-10	210,275	7,807794	5203,839	-199,195	5200,031	-18,6	38,5	-225,603	34,69203	5200	5200
1464	210-12	210,337	11,43659	5203,832	-199,195	5200,031	-16	39	-226,631	35,19874	5200	5200
1465	210-14	210,399	7,807794	5203,839	-199,195	5200,031	-15,8	42,5	-222,803	38,69203	5200	5200
1466	210-16	210,462	11,43659	5203,832	-199,195	5200,031	-9,5	41	-220,131	37,19874	5200	5200
1467	210-18	210,523	4,178901	5203,843	-199,195	5200,031	-8,1	38	-211,474	34,18785	5200	5200
1468	210-20	210,585	15,06529	5203,823	-199,195	5200,031	4,6	39,5	-209,66	35,70798	5200	5200
1469	210-22	210,647	25,9508	5203,78	-199,195	5200,031	12,4	39	-212,746	35,25088	5200	5200
1470	210-24	210,709	18,69389	5203,811	-199,195	5200,031	24,9	44	-192,989	40,21975	5200	5200

Tab.2. Przesunięcie djp - Tor 2												
Pozycja	Lokata	Kilometraż	LUW istniejący		LUW projektowany		Przesunięcie Osi		Różnica między DJP		Hdjp	
			Y [mm]	Z [mm]	Y [mm]	Z [mm]	dY _{OŚ} [mm]	dZ _{OŚ} [mm]	dY [mm]	dZ [mm]	istn.	proj.
1471	210-26	210,773	-10,3376	5203,834	-199,195	5200,031	32,4	54	-156,457	50,19644	5200	5200
1472	210-28	210,83	0,54991	5203,845	-199,195	5200,031	36,5	41,5	-163,245	37,68621	5200	5200
1473	210-30	210,833	4,178901	5203,843	-199,195	5200,031	34	41	-169,374	37,18785	5200	5200
1474	210-32	210,892	0,54991	5203,845	-199,195	5200,031	32	19,5	-167,745	15,68621	5200	5200
1475	210-34	210,895	4,178901	5203,843	-199,195	5200,031	29,1	19	-174,274	15,18785	5200	5200
1476	210-36	210,954	-3,07918	5203,844	-199,195	5200,031	42,8	19	-153,316	15,18709	5200	5200
1477	211-2	211,016	-3,07918	5203,844	-199,195	5200,031	49,1	18	-147,016	14,18709	5200	5200
1478	211-4	211,078	-3,07918	5203,844	-199,195	5200,031	49,2	24	-146,916	20,18709	5200	5200
1479	211-6	211,14	4,178901	5203,843	-199,195	5200,031	48,1	24	-155,274	20,18785	5200	5200
1480	211-8	211,202	7,807794	5203,839	-199,195	5200,031	58,5	30,5	-148,503	26,69203	5200	5200
1481	211-10	211,264	0,54991	5203,845	-199,195	5200,031	56,7	31,5	-143,045	27,68621	5200	5200
1482	211-12	211,326	11,43659	5203,832	-199,195	5200,031	61,3	30	-149,331	26,19874	5200	5200
1483	211-14	211,387	36,83544	5203,714	-199,195	5200,031	64,7	32,5	-171,33	28,81655	5200	5200
1484	211-16	211,447	-3,07918	5203,844	-199,195	5200,031	68,9	40	-127,216	36,18709	5200	5200
1485	211-18	211,507	7,807794	5203,839	-199,195	5200,031	74,6	40,5	-132,403	36,69203	5200	5200
1486	211-20	211,567	7,807794	5203,839	-199,195	5200,031	70,9	33,5	-136,103	29,69203	5200	5200
1487	211-22	211,627	7,807794	5203,839	-199,195	5200,031	71,6	28,5	-135,403	24,69203	5200	5200
1488	211-24	211,686	0,54991	5203,845	-199,195	5200,031	66,7	35,5	-133,045	31,68621	5200	5200
1489	211-26	211,746	0,54991	5203,845	-199,195	5200,031	58,9	31,5	-140,845	27,68621	5200	5200
1490	211-28	211,749	-3,07918	5203,844	-199,195	5200,031	59,7	31	-136,416	27,18709	5200	5200
1491	211-30	211,808	0,54991	5203,845	-199,195	5200,031	57	35,5	-142,745	31,68621	5200	5200
1492	211-32	211,811	0,54991	5203,845	-199,195	5200,031	55,6	38,5	-144,145	34,68621	5200	5200
1493	211-34	211,87	4,178901	5203,843	-195,56	5200,169	68,1	28,5	-131,639	24,8258	5200	5200
1494	211-36	211,931	51,34692	5203,591	-115,629	5202,56	70,2	27	-96,7762	25,96853	5200	5200
1495	212-2	211,992	91,24549	5203,045	-32,1154	5203,746	54,9	22	-68,4609	22,70092	5200	5200
1496	212-4	212,052	127,5067	5202,282	47,7192	5203,626	32,7	21	-47,0875	22,34355	5200	5200
1497	212-6	212,112	167,3828	5201,152	127,5067	5202,282	17,8	17,5	-22,0761	18,6303	5200	5200
1498	212-8	212,173	200	5200	200	5200	4,3	11	4,3	11	5200	5200
1499	212-10	212,233	200	5200	200	5200	-6,6	3	-6,6	3	5200	5200