

Tab.2. Przesunięcie djp - Tor 2												
Pozycja	Lokata	Kilometraż	LUW istniejący		LUW projektowany		Przesunięcie Osi		Różnica między DJP		Hdj	
			Y [mm]	Z [mm]	Y [mm]	Z [mm]	dY _{os} [mm]	dZ _{os} [mm]	dY [mm]	dZ [mm]	istn.	proj.
1	212-12	212,293	192,7524	5200,274	200	5200	-14,1	6	-6,85242	5,726305	5200	5200
2	212-14	212,353	-200	5200	-200	5200	-15,1	-1	-15,1	-1	5200	5200
4	212-18	212,414	192,7524	5200,274	189,1285	5200,407	-21,6	-9,5	-25,2239	-9,36694	5200	5200
5	212-20	212,473	184,1267	5252,723	141,2346	5204,09	-16,2	2	-59,0921	-46,6328	5250	5200
7	212-24	212,534	-370,666	5242,862	-459,97	5185,646	7,1	8,5	-82,2043	-48,7162	5250	5200
8	212-26	212,598	24,27833	5253,752	-115,629	5202,56	13,6	12,5	-126,308	-38,6921	5250	5200
9	212-28	212,66	-364,536	5241,146	-598,018	5169,369	15,1	22,5	-218,382	-49,2773	5250	5200
10	212-30	212,72	4,605407	5255,947	-149,342	5203,864	4,1	24,5	-149,847	-27,5833	5250	5200
11	212-32	212,78	-419,337	5237,047	-598,018	5169,369	11,8	27	-166,881	-40,6776	5250	5200
12	212-34	212,84	8,272026	5255,943	-149,342	5203,864	4,7	24	-152,914	-28,0788	5250	5200
13	212-36	212,901	-494,849	5232,602	-647,871	5165,536	-4,3	25,5	-157,321	-41,5659	5250	5200
14	212-38	212,962	26,60329	5255,882	-149,342	5203,864	2,1	27,5	-173,845	-24,518	5250	5200
15	213-02	213,022	-452,208	5234,311	-598,018	5169,369	0,9	30,5	-144,91	-34,4418	5250	5200
16	213-04	213,082	33,93495	5255,839	-149,342	5203,864	-5,3	33,5	-188,577	-18,4758	5250	5200
17	213-06	213,142	-403,551	5240,434	-647,871	5165,536	-22,3	37	-266,619	-37,8976	5250	5200
18	213-08	213,202	110,8879	5254,779	-149,342	5203,864	2,6	48	-257,63	-2,91548	5250	5200
19	213-10	213,263	-392,591	5241,266	-647,871	5165,536	15,1	44,5	-240,18	-31,2302	5250	5200
20	213-12	213,325	107,2247	5254,855	-149,342	5203,864	11,5	41,5	-245,067	-9,49151	5250	5200
21	213-14	213,387	-342,609	5242,625	-598,018	5169,369	-6,9	44,5	-262,309	-28,7563	5250	5200
23	213-18	213,448	64,56765	5253,411	-199,195	5200,031	-43,9	52,5	-307,662	-0,88046	5250	5200
24	213-20	213,507	-380,374	5192,092	-647,871	5165,536	-52,5	54	-319,996	27,44451	5200	5200
26	213-24	213,569	108,5836	5204,874	-149,342	5203,864	-18,4	48,5	-276,325	47,49002	5200	5200
27	213-26	213,63	-326,77	5193,575	-598,018	5169,369	6,7	48,5	-264,548	24,29387	5200	5200
28	213-28	213,691	73,11123	5203,331	-199,195	5200,031	29,5	42,5	-242,806	39,19979	5200	5200
29	213-30	213,752	-341,794	5212,636	-599,551	5189,31	41,1	66,5	-216,657	43,17376	5220	5220
30	213-32	213,813	54,41706	5223,547	-200,728	5219,972	48,9	58	-206,245	54,42549	5220	5220
31	213-34	213,874	-349,061	5212,155	-598,018	5169,369	51,2	56,5	-197,757	13,71422	5220	5200
32	213-36	213,935	101,3265	5205,02	-149,342	5203,864	60,6	52,5	-190,068	51,34369	5200	5200
33	214-02	213,996	-334,01	5193,114	-598,018	5169,369	44,5	61,5	-219,508	37,75448	5200	5200
34	214-04	214,057	61,6999	5223,466	-199,195	5200,031	33,3	43	-227,595	19,56529	5220	5200
35	214-06	214,118	-330,892	5213,34	-598,018	5169,369	22,1	36	-245,026	-7,97079	5220	5200
36	214-08	214,18	65,34117	5223,421	-199,195	5200,031	22,7	61,5	-241,836	38,10957	5220	5200
37	214-10	214,242	-341,794	5212,636	-598,018	5169,369	24,8	51,5	-231,424	8,232602	5220	5200
38	214-12	214,304	68,98235	5223,375	-199,195	5200,031	2,7	51	-265,477	27,65638	5220	5200
39	214-14	214,365	-326,77	5193,575	-598,018	5169,369	9,1	48,5	-262,148	24,29387	5200	5200
40	214-16	214,428	65,34117	5223,421	-199,195	5200,031	2,1	56,5	-262,436	33,10957	5220	5200
42	214-20	214,49	-334,01	5193,114	-598,018	5169,369	6,1	55,5	-257,908	31,75448	5200	5200
43	214-22	214,549	76,73828	5203,279	-199,195	5200,031	7,8	55	-268,133	51,75202	5200	5200
45	214-26	214,611	-330,39	5193,346	-598,018	5169,369	-2,9	53	-270,528	29,02291	5200	5200
46	214-28	214,671	65,85685	5203,428	-199,195	5200,031	7,5	55,5	-257,552	52,10292	5200	5200
47	214-30	214,727	-334,01	5193,114	-598,018	5169,369	10,3	54,5	-253,708	30,75448	5200	5200
48	214-32	214,779	65,85685	5203,428	-199,195	5200,031	-3,2	45,5	-268,252	42,10292	5200	5200
49	214-34	214,83	-330,39	5193,346	-598,018	5169,369	-4,4	47	-272,028	23,02291	5200	5200
50	214-36	214,885	64,56765	5253,411	-199,195	5200,031	49,7	40,5	-214,062	-12,8805	5250	5200
51	214-38	214,944	-331,644	5243,33	-598,018	5169,369	53,4	65	-212,973	-8,96135	5250	5200
52	215-02	215,005	-433,977	5190,536	-697,724	5161,703	43,9	63,5	-219,847	34,66738	5200	5200
53	215-04	215,066	-330,39	5193,346	-598,018	5169,369	52	45	-215,628	21,02291	5200	5200
54	215-06	215,127	64,56765	5253,411	-199,195	5200,031	54,2	47,5	-209,562	-5,88046	5250	5200
55	215-08	215,188	-334,01	5193,114	-598,018	5169,369	41,7	57,5	-222,308	33,75448	5200	5200
56	215-10	215,249	68,22974	5253,365	-199,195	5200,031	55,4	54	-212,024	0,665825	5250	5200
57	215-12	215,31	-326,77	5193,575	-598,018	5169,369	56	59,5	-215,248	35,29387	5200	5200
58	215-14	215,371	69,48409	5203,381	-199,195	5200,031	52,6	47	-216,079	43,65009	5200	5200
60	215-18	215,492	-341,25	5192,644	-598,018	5169,369	17,9	39,5	-238,868	16,22521	5200	5200
61	215-20	215,554	64,56765	5253,411	-199,195	5200,031	6,3	45,5	-257,462	-7,88046	5250	5200
62	215-24	215,616	-342,609	5242,625	-598,018	5169,369	13,2	57,5	-242,209	-15,7563	5250	5200
63	215-26	215,678	53,58082	5253,535	-199,195	5200,031	27,9	58	-224,876	4,495995	5250	5200
64	215-28	215,738	-341,25	5192,644	-598,018	5169,369	42,2	60,5	-214,568	37,22521	5200	5200
65	215-30	215,801	64,56765	5253,411	-199,195	5200,031	39,7	43,5	-224,062	-9,88046	5250	5200
66	215-32	215,864	-348,49	5192,163	-598,018	5169,369	27,5	43,5	-222,028	20,70606	5200	5200
67	215-34	215,926	53,58082	5253,535	-203,027	5249,884	4,7	52	-251,908	48,34888	5250	5250
68	215-36	215,989	-344,87	5192,405	-598,018	5169,369	24,5	56	-228,648	32,96437	5200	5200
69	216-02	216,052	53,58082	5253,535	-199,195	5200,031	21,6	48	-231,176	-5,50401	5250	5200
70	216-04	216,115	-346,264	5242,385	-583,565	5171,02	16,9	57	-220,401	-14,3647	5250	5200
71	216-06	216,178	101,1841	5252,834	-75,6816	5203,294	5,6	26,5	-171,265	-23,0393	5250	5200
72	216-08	216,241	-258,524	5247,444	-362,968	5191,171	-38	20,5	-142,444	-35,7729	5250	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.
73	216-10	216,304	185,3651	5250,537	149,3563	5191,704	-31,4	27	-67,4087	-31,8329	5250	5190
74	216-12	216,367	-192,683	5250,274	-200	5170	-51,4	3	-58,7173	-77,2736	5250	5170
75	216-14	216,429	260,8705	5199,466	250	5150	-50,8	16,5	-61,6705	-32,966	5200	5150
76	216-16	216,488	-196,411	5150,138	-200	5130	-46,2	24,5	-49,7889	4,361878	5150	5130
78	216-20	216,55	257,1775	5149,647	250	5115	-61,1	18	-68,2775	-16,6466	5150	5115
79	216-22	216,612	-189,338	5100,407	-200	5100	-61,3	7,5	-71,9625	7,093027	5100	5100
81	216-26	216,732	203,554	5099,859	200	5100	-34,6	19,5	-38,154	19,64061	5100	5100
82	216-28	216,794	-207,108	5099,716	-200	5100	-21,3	14	-14,1922	14,2837	5100	5100
83	217-2	216,857	189,3375	5100,407	200	5100	-4,5	-3,5	6,162458	-3,90697	5100	5100
84	217-4	216,914	-207,136	5119,716	-200	5120	9,1	17	16,23569	17,28372	5120	5120
85	217-6	216,969	196,4111	5150,138	200	5150	7,7	16,5	11,2889	16,36188	5150	5150
86	217-8	217,024	-203,589	5149,859	-200	5150	20,9	22,5	24,4888	22,64062	5150	5150
87	217-10	217,083	192,7803	5180,274	200	5180	30,6	22	37,81971	21,72629	5180	5180
88	217-12	217,145	-203,617	5189,859	-200	5190	39,4	18,5	43,01668	18,64063	5190	5190
89	217-14	217,205	196,3763	5200,138	200	5200	41	14,5	44,62374	14,36189	5200	5200
90	217-16	217,266	-192,752	5200,274	-200	5200	47,5	22	40,25242	21,7263	5200	5200
91	217-18	217,327	200	5200	200	5200	58,3	19	58,3	19	5200	5200
92	217-20	217,388	-196,376	5200,138	-200	5200	51,8	12,5	48,17626	12,36189	5200	5200
93	217-22	217,449	196,3763	5200,138	200	5200	41,3	10,5	44,92374	10,36189	5200	5200
94	217-24	217,508	-196,376	5200,138	-200	5200	39,3	26,5	35,67626	26,36189	5200	5200
95	217-26	217,511	200	5200	200	5200	38,6	28	38,6	28	5200	5200
97	217-30	217,573	-200	5200	-200	5200	37	16	37	16	5200	5200
98	217-32	217,632	203,6236	5199,859	200	5200	29,3	7,5	25,67636	7,640635	5200	5200
100	217-36	217,754	-200	5220	-200	5200	13,8	23	13,8	3	5220	5200
101	217-38	217,815	214,5497	5219,422	200	5200	-5,8	27	-20,3497	7,577771	5220	5200
102	218-02	217,876	-192,711	5230,274	-200	5200	-6,4	22	-13,6894	-8,27367	5230	5200
103	218-04	217,938	200	5230	200	5200	-7,5	12	-7,5	-18	5230	5200
104	218-06	217,999	-203,645	5229,859	-200	5200	-8,8	4,5	-5,15545	-25,3594	5230	5200
105	218-08	218,06	207,3029	5239,716	200	5200	-12,7	14	-20,0029	-25,7162	5240	5200
106	218-10	218,122	-203,652	5239,859	-200	5200	-18,3	19,5	-14,6485	-20,3594	5240	5200
107	218-12	218,184	200	5240	200	5200	-17,5	20	-17,5	-20	5240	5200
108	218-14	218,245	-207,303	5239,716	-207,247	5199,716	-18,1	1	-18,0443	-39	5240	5200
109	218-16	218,306	115,9882	5242,532	54,97455	5203,554	-12,3	22,5	-73,3137	-16,4781	5240	5200
110	218-18	218,368	-360,268	5221,409	-485,968	5181,104	-6,1	40,5	-131,8	0,195112	5230	5200
111	218-20	218,43	-51,7087	5233,567	-224,638	5198,994	11,2	55	-161,729	20,42666	5230	5200
112	218-22	218,491	-447,608	5214,647	-652,201	5162,813	48,9	51,5	-155,693	-0,33482	5230	5200
113	218-24	218,548	-47,5836	5223,613	-253,722	5197,656	26,7	49,5	-179,438	23,54245	5220	5200
114	218-26	218,552	-450,765	5204,345	-652,201	5162,813	22,9	49	-178,536	7,467163	5220	5200
116	218-30	218,614	-54,8722	5223,542	-253,722	5197,656	-12,9	38,5	-211,75	12,61393	5220	5200
117	218-32	218,673	-457,037	5183,736	-652,201	5162,813	6,8	27	-188,364	6,076727	5200	5200
119	218-36	218,789	-50,2662	5203,602	-253,722	5197,656	-9,9	12	-213,356	6,053785	5200	5200
120	219-02	218,847	-457,037	5183,736	-652,201	5162,813	12,5	35	-182,664	14,07673	5200	5200
121	219-04	218,907	-54,8722	5223,542	-253,722	5197,656	7,3	32,5	-191,55	6,613931	5220	5200
122	219-06	218,967	-471,504	5182,44	-652,201	5162,813	22,2	24	-158,498	4,37254	5200	5200
123	219-08	219,026	-69,4508	5223,368	-253,722	5197,656	17,4	43,5	-166,871	17,78742	5220	5200
124	219-10	219,086	-403,555	5208,219	-572,725	5172,232	-4,2	48,5	-173,37	12,51343	5220	5200
125	219-12	219,145	11,43659	5203,832	-61,1578	5203,485	-75	21	-147,594	20,65318	5200	5200
126	219-14	219,205	-305,046	5194,896	-348,49	5192,163	-1,6	15	-45,0435	12,26661	5200	5200
127	219-16	219,266	178,2561	5200,791	163,7582	5201,267	45,2	24	30,70212	24,47668	5200	5200
128	219-18	219,327	-192,752	5200,274	-200	5200	-20,2	3	-27,4476	2,726305	5200	5200
129	219-20	219,387	253,6236	5199,825	250	5200	-15,8	4,5	-19,4236	4,675479	5200	5200
130	219-22	219,449	-200	5200	-200	5200	5,9	0	5,9	0	5200	5200
131	219-24	219,507	196,3763	5200,138	200	5200	-4,9	-1,5	-1,27626	-1,63811	5200	5200
132	219-26	219,569	-185,504	5200,537	-200	5200	-0,2	1	-14,6956	0,462711	5200	5200
134	219-32	219,631	-192,752	5200,274	-200	5200	-6,2	22	-13,4476	21,7263	5200	5200
136	219-36	219,752	257,2471	5199,647	250	5200	5,4	11	-1,84714	11,35348	5200	5200
137	219-38	219,813	-242,752	5200,343	-250	5200	-5,7	5	-12,9476	4,656618	5200	5200
138	220-02	219,872	200	5250	200	5200	1,3	14	1,3	-36	5250	5200
139	220-04	219,935	-189,024	5250,407	-200	5200	-1	9,5	-11,976	-40,9066	5250	5200
140	220-06	219,996	210,9752	5249,57	218,1173	5199,272	-8,9	5	-1,75792	-45,2988	5250	5200
141	220-08	220,056	-196,341	5250,138	-73,1112	5203,331	2	52	125,2302	5,193022	5250	5200
142	220-10	220,059	196,3414	5250,138	326,7698	5193,575	5	55	135,4284	-1,56308	5250	5200
144	220-14	220,121	-250	5250	-166,623	5203,339	11	40,5	94,37706	-6,161	5250	5200
145	220-16	220,181	196,3414	5250,138	207,2472	5199,716	-1	38,5	9,905778	-11,9219	5250	5200
147	220-20	220,3	-309,712	5244,671	-254,344	5197,625	-39	40,5	16,36791	-6,5461	5250	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.
148	220-22	220,358	101,1841	5252,834	145,6337	5201,806	-26	39	18,44957	-12,0272	5250	5200
149	220-24	220,416	-192,683	5250,274	-210,871	5199,571	10	24,5	-8,18791	-26,2031	5250	5200
150	220-26	220,474	192,6827	5250,274	200	5200	12	16	19,31727	-34,2736	5250	5200
151	220-28	220,534	-200	5250	-200	5200	-4	22	-4	-28	5250	5200
152	220-30	220,592	200	5250	200	5200	-13	21	-13	-29	5250	5200
153	220-32	220,652	-196,341	5250,138	-200	5200	1	24,5	-2,65859	-25,6381	5250	5200
154	220-34	220,71	200	5250	200	5200	6	23	6	-27	5250	5200
155	220-36	220,768	-210,975	5249,57	-200	5200	9	27,5	19,97517	-22,0704	5250	5200
156	220-38	220,826	189,024	5250,407	200	5200	11	37,5	21,97605	-12,9066	5250	5200
157	221-02	220,884	-203,658	5249,859	-200	5200	4	31,5	7,658488	-18,3594	5250	5200
158	221-04	220,941	196,3414	5250,138	200	5200	-5	28,5	-1,34141	-21,6381	5250	5200
159	221-06	221,001	-203,658	5249,859	-200	5200	3	19,5	6,658488	-30,3594	5250	5200
160	221-08	221,06	192,6827	5250,274	200	5200	11	37	18,31727	-13,2736	5250	5200
161	221-10	221,118	-196,341	5250,138	-200	5200	-2	33,5	-5,65859	-16,6381	5250	5200
162	221-12	221,121	207,3169	5249,716	200	5250	-5	29	-12,3169	29,28384	5250	5250
164	221-16	221,183	-242,683	5250,343	-250	5250	-12	32	-19,3173	31,65667	5250	5250
165	221-18	221,242	192,6827	5250,274	200	5250	5	19	12,31727	18,72635	5250	5250
167	221-22	221,366	-200	5220	-200	5220	-7	42	-7	42	5220	5220
168	221-24	221,428	200	5250	200	5250	-1	34	-1	34	5250	5250
169	221-26	221,491	-253,658	5249,825	-250	5250	3	30,5	6,658476	30,67549	5250	5250
170	221-28	221,552	203,6585	5249,859	200	5250	-3	27,5	-6,65849	27,64065	5250	5250
171	221-30	221,615	-196,376	5200,138	-200	5250	-1	18,5	-4,62374	68,36189	5200	5250
172	221-32	221,678	207,3169	5249,716	200	5260	-2	15	-9,31688	25,28384	5250	5260
173	221-34	221,741	-200	5300	-200	5280	5	19	5	-1	5300	5280
174	221-36	221,804	200	5350	200	5300	9	28	9	-22	5350	5300
175	222-2	221,867	-257,526	5399,646	-250	5320	0	32	7,52589	-47,6463	5400	5320
176	222-4	221,93	207,5956	5449,716	200	5340	-16	55	-23,5956	-54,716	5450	5340
177	222-6	221,993	-303,449	5495,263	-323,208	5353,983	4	38	-15,7595	-103,28	5500	5360
178	222-8	222,052	-308,255	5545,041	-334,906	5373,289	-8	55	-34,6511	-116,752	5550	5380
179	222-10	222,055	94,59874	5602,772	72,47347	5383,228	-14	55,5	-36,1253	-164,043	5600	5380
181	222-14	222,117	203,9024	5599,859	200	5380	-9	55,5	-12,9024	-164,359	5600	5380
182	222-16	222,176	211,3933	5449,57	200	5380	4	35,5	-7,39329	-34,07	5450	5380
184	222-20	222,269	81,62035	5405,168	76,6341	5385,26	-6	12,5	-10,9863	-7,40754	5400	5380
185	272-12	222,312	608,0773	5349,266	630,5066	5346,668	4	42	26,42931	39,4027	5380	5380
186	272-13	222,35	168,4494	5403,159	181,9539	5382,731	-4	27	9,504523	6,572197	5400	5380
187	272-14	222,387	630,5066	5346,668	630,5066	5346,668	-12	23	-12	23	5380	5380
188	272-15	222,424	228,0328	5378,885	231,7931	5378,724	-4	15,5	-0,23971	15,33927	5380	5380
189	272-16	222,459	672,8753	5343,607	680,3457	5342,661	-8	18	-0,52951	17,054	5380	5380