



EVROPSKÁ UNIE
Evropské strukturální a investiční fondy
Operační program Doprava

Ministerstvo dopravy
Státní fond dopravní
infrastruktury



Sdružení PRODEX-VALBEK









ORGANIZAČNÍ SLOŽKA
ČLEN SKUPINY VALBEK-EU

SOUŘADNICOVÝ SYSTÉM S-JTSK
VÝŠKOVÝ SYSTÉM Bpv

PRO VYTYČENÍ BUDE POUŽITA PLATNÁ VYTYČOVACÍ SÍŤ STAVBY
PŘESNOST VYTYČENÍ DLE ČSN 730420-1 a 730420-2

Č. změny	Zdůvodnění změny	Datum	Podpis	Číslo soupravy

Investor		 Správa železniční dopravní cesty, státní organizace	 ORGANIZAČNÍ SLOŽKA ČLEN SKUPINY VALBEK-EU		
Odpov. projektant stavby	Ing. Pavol Bartoš				
Odpov. projektant PS, SO, části	Ing. Karel Ogoun				
Vypracoval	Ing. Karel Ogoun				
Technická kontrola	Ing. Pavel Novák				
<div>ZVÝŠENÍ TRAŽOVÉ RYCHLOSTI V ÚSEKU HAVLÍČKŮV BROD - OKROUHVICE SO 11-01 Železniční svršek SO 11-02 Železniční spodek</div>				PRODEX spol. s r.o., organizační složka Perucká 2481/5, 120 00 Praha 2 tel.: +420 277 007 726 e-mail: info@prodex-cz.eu	
SEZNAM SOUŘADNIC VYTYČOVANÝCH BODŮ				Zak. číslo zhotov.	15XP24005
				Datum	05/2016
				Stupeň	PROJEKT (DSP)
				Měřítko	1 : 1000
				Část	Příloha
				E.1.1.1	6.7

Seznam souřadnic vytyčovaných bodů

SO 11-01 Železniční svršek
SO 11-02 Železniční spodek

Souřadnicový systém: S-JTSK
Výškový systém: Bpv

Číslo bodu	Y (m)	X (m)	Z (m)	Poznámka
1	668081.468	1107109.786	418.703	ZU_SO_ZO1_ZU_vy
2	668136.506	1107094.521	0.000	VB1
3	668137.602	1107087.942	418.791	KO1
4	668214.781	1107038.045	418.924	KP1
5	668217.752	1107035.901	418.929	ZU_Rek_svrsku
6	668346.688	1106942.872	418.116	VP2
7	668379.319	1106919.74	417.780	ZO2
8	668394.611	1106908.295	0.000	VB2
9	668411.282	1106898.972	417.460	KO2
10	668445.677	1106878.555	417.124	KP2
11	668521.318	1106834.503	416.388	VP3
12	668592.874	1106788.736	415.674	ZO3
13	668618.822	1106777.718	0.000	VB3
14	668632.597	1106753.123	415.280	KO3
15	668685.876	1106686.969	414.736	KP3
16	668762.132	1106583.767	413.915	VP4
17	668811.77	1106521.074	413.403	ZO4
18	668838.956	1106479.797	0.000	VB4
19	668883.632	1106458.657	413.014	KO4
20	668952.657	1106418.284	412.838	KP4
21	669480.879	1106132.512	411.716	VP5
22	669562.555	1106082.825	411.563	ZO5
23	669631.224	1106051.175	0.000	VB5
24	669651.264	1105978.267	411.342	KO5
25	669686.981	1105889.587	411.189	KP5
26	669713.119	1105813.837	411.156	VP6
27	669732.533	1105760.25	411.190	ZO6
28	669767.627	1105655.869	0.000	VB6
29	669848.901	1105573.3	411.323	KO6
30	669880.723	1105539.829	411.391	KP6
31	669880.723	1105539.829	411.391	VP7
32	669944.502	1105467.895	411.408	ZO7
33	669982.637	1105435.261	0.000	VB7
34	669990.569	1105380.543	411.413	KO7
35	670012.468	1105296.21	411.481	KP7
36	670012.468	1105296.21	411.481	VP8
37	670039.62	1105196.738	411.413	ZO8
38	670073.946	1105009.648	0.000	VB8
39	670267.917	1105005.715	411.386	KO8
40	670363.366	1104996.439	411.319	KP8
41	670888.562	1104972.469	411.452	VP9
42	670944.475	1104969.394	411.424	ZO9
43	671049.525	1104965.123	0.000	VB9
44	671150.421	1104932.251	411.323	KO/ZPm
45	671203.552	1104914.609	411.296	KPm/ZO
46	671396.298	1104853.56	0.000	VB10
47	671459.686	1104693.302	409.912	KO10
48	671507.184	1104591.941	409.363	KP10
49	671598.648	1104376.146	408.236	VP11
50	671618.903	1104326.095	407.998	ZO11
51	671629.115	1104304.264	0.000	VB11
52	671633.409	1104280.548	407.788	KO11
53	671645.831	1104228.002	407.550	KP11
54	671658.811	1104168.781	407.375	VP12
55	671680.966	1104087.219	407.337	ZO12
56	671691.196	1104021.028	0.000	VB12
57	671747.444	1103985.528	407.282	KO12
58	671813.97	1103932.052	407.300	KP12
59	671813.97	1103932.052	407.300	VP13

60	671859.579	1103897.28	407.218	ZO13
61	671887.794	1103878.55	0.000	VB13
62	671900.569	1103857.323	407.192	KO13
63	671945.522	1103799.842	407.159	KP13
64	671992.8	1103735.382	407.123	VP14
65	672045.44	1103668.697	407.085	ZO14
66	672095.679	1103595.113	0.000	VB14
67	672181.545	1103571.328	407.095	KO14
68	672261.655	1103543.043	407.131	KP14
69	672598.255	1103437.446	407.140	VP15
70	672658.604	1103419.38	407.140	ZO15
71	672688.276	1103409.205	0.000	VB15
72	672719.414	1103405.423	407.284	KO15
73	672781.602	1103395.364	407.542	KP15
74	672997.224	1103363.385	407.294	ZO16
75	673036.606	1103357.545	0.000	VB16
76	673075.782	1103350.453	407.196	KO16
77	671594.81	1104385.203	408.279	ZU_Reprofilace
78	672256.94	1103544.523	407.129	ZU_Rek_svrsku
79	672824.014	1103389.074	407.718	ZU_vyrovnani
80	673088.509	1103348.149	408.181	KU_SO_KU_vyr
101	668220.793	1107033.707	418.935	ZZO1
102	668260.733	1107004.89	419.006	LN1
103	668300.672	1106976.073	418.592	KZO1
104	668597.887	1106784.832	415.621	ZZO2
105	668613.176	1106771.942	415.453	LN2
106	668627.68	1106758.176	415.325	KZO2
107	668826.723	1106505.448	413.264	ZZO3
108	668842.027	1106491.072	413.130	LN3
109	668858.065	1106477.519	413.084	KZO3
110	669185.047	1106292.56	412.256	ZZO4
111	669187.686	1106291.132	412.250	LN4
112	669190.324	1106289.704	412.245	KZO4
113	669695.469	1105864.987	411.147	ZZO5
114	669699.057	1105854.589	411.130	LN5
115	669702.645	1105844.191	411.136	KZO5
116	669947.479	1105463.757	411.411	ZZO6
117	669949.201	1105461.3	411.413	LN6
118	669950.902	1105458.829	411.413	KZO6
119	670227.206	1105016.858	411.413	ZZO7
120	670230.516	1105015.727	411.413	LN7
121	670233.838	1105014.633	411.411	KZO7
122	670682.293	1104981.883	411.095	ZZO8
123	670698.275	1104981.154	411.084	LN8
124	670714.256	1104980.424	411.124	KZO8
125	670837.209	1104974.813	411.432	ZZO9
126	670852.115	1104974.132	411.469	LN9
127	670867.02	1104973.452	411.462	KZO9
128	671227.294	1104904.767	411.283	ZZO10
129	671266.794	1104885.057	411.262	LN10
130	671304.402	1104861.94	411.046	KZO10
131	671581.346	1104416.967	408.432	ZZO11
132	671582.322	1104414.666	408.420	LN11
133	671583.298	1104412.364	408.409	KZO11
134	671649.598	1104210.813	407.473	ZZO12
135	671653.827	1104191.521	407.386	LN12
136	671658.055	1104172.229	407.377	KZO12
137	672093.171	1103624.223	407.056	ZZO13
138	672096.591	1103621.553	407.054	LN13
139	672100.039	1103618.919	407.056	KZO13
140	672280.9	1103537.006	407.139	ZZO14
141	672282.893	1103536.381	407.140	LN14
142	672284.886	1103535.755	407.140	KZO14
143	672665.159	1103417.634	407.140	ZZO15
144	672685.055	1103412.695	407.140	LN15
145	672705.07	1103408.267	407.224	KZO15
146	672907.465	1103376.697	408.064	ZZO16
147	672916.008	1103375.43	408.099	LN16
148	672924.551	1103374.164	408.120	KZO16

149	672997.352	1103363.366	408.294	ZZ017
150	673024.794	1103359.139	408.360	LN17
151	673052.188	1103354.607	408.272	KZ017
152	673075.713	1103350.466	408.196	ZZ018
153	673082.111	1103349.307	408.175	LN18
201	668225.051	1107030.635	418.941	P1
202	668245.325	1107016.007	418.933	P2
203	668265.599	1107001.379	418.862	P3
204	668285.872	1106986.751	418.729	P4
205	668306.146	1106972.124	418.536	P5
206	668326.42	1106957.496	418.326	P6
207	668346.694	1106942.868	418.116	P7
208	668367.015	1106928.307	417.906	P8
209	668387.614	1106914.141	417.696	P9
210	668408.635	1106900.611	417.486	P10
211	668430.041	1106887.698	417.276	P11
212	668451.629	1106875.089	417.066	P12
213	668473.232	1106862.508	416.856	P13
214	668494.835	1106849.926	416.646	P14
215	668516.439	1106837.345	416.436	P15
216	668538.021	1106824.727	416.226	P16
217	668559.388	1106811.75	416.016	P17
218	668580.24	1106797.963	415.806	P18
219	668600.228	1106782.956	415.596	P19
220	668619.074	1106766.539	415.405	P20
221	668636.664	1106748.782	415.242	P21
222	668653.031	1106729.889	415.082	P22
223	668668.499	1106710.25	414.922	P23
224	668683.469	1106690.227	414.762	P24
225	668698.326	1106670.121	414.602	P25
226	668713.183	1106650.014	414.442	P26
227	668728.039	1106629.908	414.282	P27
228	668742.896	1106609.801	414.122	P28
229	668757.753	1106589.694	413.962	P29
230	668772.633	1106569.605	413.802	P30
231	668787.789	1106549.724	413.642	P31
232	668803.598	1106530.359	413.482	P32
233	668820.398	1106511.851	413.322	P33
234	668838.315	1106494.422	413.175	P34
235	668857.286	1106478.145	413.086	P35
236	668877.236	1106463.086	413.031	P36
237	668898.073	1106449.279	412.976	P37
238	668919.563	1106436.508	412.921	P38
239	668941.421	1106424.375	412.866	P39
240	668963.404	1106412.47	412.811	P40
241	668985.393	1106400.574	412.756	P41
242	669007.381	1106388.678	412.701	P42
243	669029.369	1106376.782	412.646	P43
244	669051.358	1106364.886	412.591	P44
245	669073.346	1106352.99	412.536	P45
246	669095.334	1106341.095	412.481	P46
247	669117.323	1106329.199	412.426	P47
248	669139.311	1106317.303	412.371	P48
249	669161.3	1106305.407	412.316	P49
250	669183.288	1106293.511	412.261	P50
251	669205.276	1106281.615	412.218	P51
252	669227.265	1106269.719	412.178	P52
253	669249.253	1106257.824	412.138	P53
254	669271.242	1106245.928	412.098	P54
255	669293.23	1106234.032	412.058	P55
256	669315.218	1106222.136	412.018	P56
257	669337.207	1106210.24	411.978	P57
258	669359.195	1106198.344	411.938	P58
259	669381.183	1106186.449	411.898	P59
260	669403.172	1106174.553	411.858	P60
261	669425.16	1106162.657	411.818	P61
262	669447.149	1106150.761	411.778	P62
263	669469.137	1106138.865	411.738	P63
264	669491.121	1106126.962	411.698	P64

265	669512.983	1106114.835	411.658	P65
266	669534.464	1106102.05	411.618	P66
267	669555.263	1106088.186	411.578	P67
268	669575.024	1106072.883	411.538	P68
269	669593.512	1106056.065	411.498	P69
270	669610.609	1106037.833	411.458	P70
271	669626.206	1106018.304	411.418	P71
272	669640.207	1105997.6	411.378	P72
273	669652.521	1105975.851	411.338	P73
274	669663.18	1105953.242	411.298	P74
275	669672.549	1105930.066	411.258	P75
276	669681.087	1105906.57	411.218	P76
277	669689.272	1105882.948	411.178	P77
278	669697.426	1105859.315	411.140	P78
279	669705.581	1105835.683	411.142	P79
280	669713.736	1105812.05	411.157	P80
281	669721.977	1105788.448	411.172	P81
282	669730.665	1105765.007	411.187	P82
283	669740.173	1105741.887	411.202	P83
284	669750.605	1105719.17	411.217	P84
285	669761.944	1105696.891	411.232	P85
286	669774.172	1105675.088	411.247	P86
287	669787.269	1105653.795	411.262	P87
288	669801.214	1105633.047	411.277	P88
289	669815.984	1105612.879	411.292	P89
290	669831.554	1105593.322	411.307	P90
291	669847.901	1105574.409	411.322	P91
292	669864.942	1105556.118	411.357	P92
293	669882.342	1105538.167	411.391	P93
294	669899.716	1105520.191	411.396	P94
295	669916.711	1105501.858	411.400	P95
296	669932.959	1105482.86	411.405	P96
297	669948.055	1105462.94	411.412	P97
298	669961.676	1105441.983	411.413	P98
299	669973.721	1105420.082	411.413	P99
300	669984.124	1105397.356	411.413	P100
301	669992.832	1105373.927	411.418	P101
302	669999.968	1105349.97	411.438	P102
303	670005.982	1105325.706	411.457	P103
304	670011.376	1105301.295	411.477	P104
305	670016.661	1105276.86	411.468	P105
306	670022.319	1105252.51	411.451	P106
307	670028.821	1105228.372	411.435	P107
308	670036.619	1105204.624	411.419	P108
309	670046.119	1105181.506	411.413	P109
310	670057.437	1105159.222	411.413	P110
311	670070.501	1105137.916	411.413	P111
312	670085.23	1105117.723	411.413	P112
313	670101.527	1105098.774	411.413	P113
314	670119.289	1105081.19	411.413	P114
315	670138.401	1105065.085	411.413	P115
316	670158.741	1105050.561	411.413	P116
317	670180.178	1105037.711	411.413	P117
318	670202.575	1105026.619	411.413	P118
319	670225.788	1105017.355	411.413	P119
320	670249.668	1105009.978	411.399	P120
321	670274.062	1105004.536	411.381	P121
322	670298.791	1105000.898	411.364	P122
323	670323.683	1104998.6	411.347	P123
324	670348.64	1104997.129	411.329	P124
325	670373.613	1104995.972	411.312	P125
326	670398.587	1104994.832	411.294	P126
327	670423.561	1104993.692	411.277	P127
328	670448.535	1104992.552	411.259	P128
329	670473.509	1104991.412	411.242	P129
330	670498.483	1104990.272	411.224	P130
331	670523.457	1104989.133	411.207	P131
332	670548.431	1104987.993	411.189	P132
333	670573.405	1104986.853	411.172	P133

334	670598.379	1104985.713	411.154	P134
335	670623.353	1104984.573	411.137	P135
336	670648.327	1104983.433	411.119	P136
337	670673.301	1104982.294	411.102	P137
338	670698.275	1104981.154	411.097	P138
339	670723.249	1104980.014	411.147	P139
340	670748.223	1104978.874	411.209	P140
341	670773.197	1104977.734	411.272	P141
342	670798.171	1104976.595	411.334	P142
343	670823.145	1104975.455	411.397	P143
344	670848.119	1104974.315	411.453	P144
345	670873.093	1104973.175	411.459	P145
346	670898.067	1104972.033	411.447	P146
347	670923.035	1104970.773	411.435	P147
348	670947.98	1104969.129	411.423	P148
349	670972.879	1104966.892	411.411	P149
350	670997.715	1104964.032	411.398	P150
351	671022.471	1104960.553	411.386	P151
352	671047.132	1104956.456	411.374	P152
353	671071.683	1104951.744	411.362	P153
354	671096.109	1104946.42	411.350	P154
355	671120.394	1104940.487	411.338	P155
356	671144.523	1104933.948	411.326	P156
357	671168.475	1104926.789	411.314	P157
358	671192.174	1104918.834	411.302	P158
359	671215.496	1104909.836	411.290	P159
360	671238.342	1104899.689	411.274	P160
361	671260.651	1104888.413	411.231	P161
362	671282.369	1104876.036	411.157	P162
363	671303.442	1104862.589	411.051	P163
364	671323.816	1104848.106	410.929	P164
365	671343.441	1104832.622	410.806	P165
366	671362.267	1104816.177	410.684	P166
367	671380.248	1104798.812	410.561	P167
368	671397.338	1104780.569	410.439	P168
369	671413.496	1104761.496	410.316	P169
370	671428.68	1104741.638	410.194	P170
371	671442.852	1104721.047	410.071	P171
372	671455.978	1104699.773	409.949	P172
373	671468.038	1104677.877	409.826	P173
374	671479.166	1104655.491	409.704	P174
375	671489.595	1104632.771	409.581	P175
376	671499.571	1104609.848	409.459	P176
377	671509.347	1104586.839	409.336	P177
378	671519.103	1104563.821	409.214	P178
379	671528.859	1104540.803	409.091	P179
380	671538.615	1104517.785	408.969	P180
381	671548.371	1104494.768	408.846	P181
382	671558.127	1104471.75	408.724	P182
383	671567.883	1104448.732	408.601	P183
384	671577.639	1104425.714	408.479	P184
385	671587.395	1104402.696	408.363	P185
386	671597.151	1104379.679	408.253	P186
387	671606.858	1104356.64	408.143	P187
388	671616.153	1104333.433	408.033	P188
389	671624.565	1104309.893	407.923	P189
390	671631.901	1104285.996	407.813	P190
391	671638.184	1104261.8	407.703	P191
392	671643.759	1104237.43	407.593	P192
393	671649.117	1104213.011	407.483	P193
394	671654.469	1104188.59	407.399	P194
395	671659.823	1104164.17	407.373	P195
396	671665.352	1104139.79	407.362	P196
397	671671.629	1104115.593	407.351	P197
398	671679.267	1104091.793	407.340	P198
399	671688.791	1104068.687	407.328	P199
400	671700.302	1104046.504	407.317	P200
401	671713.712	1104025.414	407.306	P201
402	671728.918	1104005.581	407.295	P202

403	671745.803	1103987.155	407.283	P203
404	671764.185	1103970.22	407.287	P204
405	671783.621	1103954.501	407.292	P205
406	671803.654	1103939.546	407.297	P206
407	671823.88	1103924.853	407.283	P207
408	671843.905	1103909.887	407.247	P208
409	671863.294	1103894.111	407.216	P209
410	671881.685	1103877.182	407.205	P210
411	671898.965	1103859.121	407.193	P211
412	671915.116	1103840.043	407.182	P212
413	671930.418	1103820.275	407.171	P213
414	671945.28	1103800.172	407.160	P214
415	671960.065	1103780.013	407.148	P215
416	671974.851	1103759.854	407.137	P216
417	671989.636	1103739.695	407.126	P217
418	672004.452	1103719.558	407.115	P218
419	672019.557	1103699.638	407.103	P219
420	672035.307	1103680.226	407.092	P220
421	672052.026	1103661.643	407.081	P221
422	672069.86	1103644.129	407.070	P222
423	672088.753	1103627.763	407.058	P223
424	672108.632	1103612.609	407.060	P224
425	672129.418	1103598.726	407.071	P225
426	672151.03	1103586.169	407.081	P226
427	672173.385	1103574.986	407.091	P227
428	672196.387	1103565.202	407.102	P228
429	672219.801	1103556.611	407.112	P229
430	672243.592	1103548.745	407.123	P230
431	672267.436	1103541.23	407.133	P231
432	672291.289	1103533.747	407.140	P232
433	672315.143	1103526.263	407.140	P233
434	672338.997	1103518.78	407.140	P234
435	672362.85	1103511.297	407.140	P235
436	672386.704	1103503.813	407.140	P236
437	672410.558	1103496.33	407.140	P237
438	672434.412	1103488.847	407.140	P238
439	672458.265	1103481.363	407.140	P239
440	672482.119	1103473.88	407.140	P240
441	672505.973	1103466.397	407.140	P241
442	672529.826	1103458.913	407.140	P242
443	672553.68	1103451.43	407.140	P243
444	672577.534	1103443.947	407.140	P244
445	672601.388	1103436.464	407.140	P245
446	672625.264	1103429.052	407.140	P246
447	672649.241	1103421.975	407.140	P247
448	672673.393	1103415.524	407.144	P248
449	672697.734	1103409.827	407.196	P249
450	672722.242	1103404.894	407.296	P250
451	672746.88	1103400.659	407.398	P251
452	672771.588	1103396.853	407.501	P252
453	672796.317	1103393.182	407.603	P253
454	672821.047	1103389.514	407.706	P254
455	672845.776	1103385.846	407.808	P255
456	672870.506	1103382.179	407.911	P256
457	672895.235	1103378.511	408.013	P257
458	672919.965	1103374.844	408.108	P258
459	672944.694	1103371.176	408.168	P259
460	672969.424	1103367.508	408.227	P260
461	672994.153	1103363.841	408.287	P261
462	673018.869	1103360.078	408.322	P262
463	673043.546	1103356.071	408.296	P263
464	673068.18	1103351.817	408.220	P264
465	668095.816	1107105.418	418.725	P265
466	668119.187	1107096.561	418.761	P266
467	668141.74	1107085.79	418.797	P267
468	668163.399	1107073.314	418.834	P268
469	668184.321	1107059.634	418.870	P269
470	668204.77	1107045.253	418.906	P270
471	668176.859	1107064.665	418.857	ZU_prazc_kotvy

473	669561.361	1106083.724	411.566	ZU_prazc_kotvy
474	669651.957	1105976.941	411.340	KU_prazc_kotvy
475	670038.681	1105199.142	411.415	ZU_prazc_kotvy
476	670270.271	1105005.249	411.384	KU_prazc_kotvy
477	671677.807	1104095.915	407.342	ZU_prazc_kotvy
478	671754.21	1103979.083	407.278	KU_prazc_kotvy
479	672873.473	1103381.739	407.923	KU_prazc_kotvy
501	668116.614	1107092.963	418.779	ZU_So_Zo1_ZU_Vy
502	668134.537	1107084.639	418.805	KO1
503	668152.133	1107077.883	0.000	VB1
504	668212.232	1107034.61	418.879	KP1
505	668215.252	1107032.435	418.879	ZU_Rek_svrsku
506	668344.867	1106939.107	418.109	ZP1
507	668377.603	1106915.946	417.772	ZO1
508	668392.712	1106904.657	0.000	VB1
509	668409.175	1106895.455	417.455	KO1
510	668443.659	1106874.986	417.118	KP1
511	668519.477	1106830.831	416.380	ZP2
512	668590.588	1106785.323	415.670	ZO2
513	668616.028	1106774.601	0.000	VB2
514	668629.453	1106750.479	415.284	KO2
515	668682.426	1106684.74	414.743	KP2
516	668758.713	1106581.495	413.921	ZP3
517	668808.594	1106518.473	413.407	ZO3
518	668836.201	1106476.626	0.000	VB3
519	668881.501	1106455.148	413.013	KO3
520	668950.885	1106414.581	412.836	KP3
521	669479.203	1106128.758	411.714	ZP4
522	669560.328	1106079.368	411.561	ZO4
523	669627.869	1106048.329	0.000	VB4
524	669647.49	1105976.633	411.343	KO4
525	669683.003	1105888.545	411.190	KP4
526	669709.213	1105812.588	411.156	ZP5
527	669728.688	1105758.824	411.190	ZO5
528	669764.062	1105653.629	0.000	VB5
529	669846.04	1105570.351	411.323	KO5
530	669877.816	1105536.942	411.392	KP5
531	669877.816	1105536.942	411.392	ZP6
532	669941.462	1105465.106	411.409	ZO6
533	669978.875	1105433.277	0.000	VB6
534	669986.514	1105379.708	411.413	KO6
535	670008.472	1105295.357	411.481	KP6
536	670008.472	1105295.357	411.481	ZP7
537	670035.573	1105195.824	411.413	ZO7
538	670070.632	1105005.695	0.000	VB7
539	670267.409	1105001.636	411.385	KO7
540	670363.499	1104992.329	411.318	KP7
541	670888.401	1104968.372	411.304	ZP8
542	670944.264	1104965.298	411.271	ZO8
543	671048.79	1104961.052	0.000	VB8
544	671149.329	1104928.299	411.262	KO/ZPm
545	671202.132	1104910.762	411.262	KPm/ZO
546	671393.256	1104850.232	0.000	VB9
547	671456.001	1104691.49	409.918	KO9
548	671503.32	1104590.553	409.369	KP9
549	671594.913	1104374.453	408.235	ZP10
550	671615.089	1104324.587	407.997	ZO10
551	671625.192	1104303.014	0.000	VB10
552	671629.426	1104279.572	407.789	KO10
553	671641.804	1104227.223	407.551	KP10
554	671654.741	1104168.199	407.376	ZP11
555	671677.027	1104086.045	407.338	ZO11
556	671687.518	1104018.663	0.000	VB11
557	671744.949	1103982.232	407.283	KO11
558	671811.58	1103928.73	407.300	KP11
559	671811.58	1103928.73	407.300	ZP12
560	671857.227	1103893.9	407.219	ZO12
561	671884.873	1103875.6	0.000	VB12
562	671897.383	1103854.737	407.194	KO12

563	671942.098	1103797.577	407.161	KP12
564	671989.365	1103733.132	407.125	ZP13
565	672042.262	1103666.097	407.086	ZO13
566	672093.168	1103591.604	0.000	VB13
567	672180.11	1103567.481	407.095	KO13
568	672260.635	1103539.066	407.131	KP13
569	672596.951	1103433.558	407.140	ZP14
570	672657.454	1103415.444	407.140	ZO14
571	672687.845	1103405.043	0.000	VB14
572	672713.221	1103402.439	407.218	KO14
573	672786.619	1103390.394	407.478	KP14
574	672978.838	1103361.887	408.156	ZO15
575	673018.22	1103356.046	0.000	VB15
576	673057.396	1103348.954	408.251	KO15
577	671591.035	1104383.603	408.279	ZU_Reprofilace
578	672255.712	1103540.612	407.129	ZU_Rek_svrsku
579	672823.401	1103384.939	407.607	ZU_Vyrovnnani
580	673087.663	1103343.475	408.181	KU_SO_KU_Vyr
601	668182.261	1107055.82	418.877	ZZO1
602	668185.099	1107053.871	418.882	LN1
603	668187.929	1107051.91	418.882	KZO1
604	668237.172	1107016.652	418.877	ZZO2
605	668270.993	1106992.299	418.874	LN2
606	668304.815	1106967.946	418.524	KZO2
607	668595.08	1106781.825	415.622	ZZO3
608	668610.442	1106768.887	415.453	LN3
609	668625.004	1106755.053	415.324	KZO3
610	668823.975	1106502.399	413.265	ZZO4
611	668839.3	1106488.011	413.130	LN4
612	668855.352	1106474.439	413.084	KZO4
613	669183.15	1106288.924	412.256	ZZO5
614	669185.735	1106287.526	412.250	LN5
615	669188.32	1106286.127	412.245	KZO5
616	669691.585	1105863.674	411.148	ZZO6
617	669695.182	1105853.251	411.130	LN6
618	669698.778	1105842.828	411.137	KZO6
619	669944.117	1105461.41	411.411	ZZO7
620	669945.834	1105458.961	411.413	LN7
621	669947.53	1105456.497	411.413	KZO7
622	670225.908	1105012.968	411.413	ZZO8
623	670229.212	1105011.84	411.413	LN8
624	670232.529	1105010.747	411.411	KZO8
625	670682.112	1104977.787	411.095	ZZO9
626	670698.088	1104977.058	411.084	LN9
627	670714.063	1104976.329	411.124	KZO9
628	670790.16	1104972.856	411.314	ZZO10
629	670805.604	1104972.151	411.353	LN10
630	670821.048	1104971.446	411.344	KZO10
631	670956.28	1104964.338	411.264	ZZO11
632	670959.229	1104964.08	411.262	LN11
633	670962.177	1104963.813	411.262	KZO11
634	671220.65	1104903.203	411.262	ZZO12
635	671264.803	1104881.473	411.262	LN12
636	671306.585	1104855.474	411.020	KZO12
637	671577.554	1104415.408	408.433	ZZO13
638	671578.547	1104413.065	408.420	LN13
639	671579.54	1104410.723	408.409	KZO13
640	671645.576	1104210.014	407.474	ZZO14
641	671649.822	1104190.643	407.386	LN14
642	671654.068	1104171.271	407.377	KZO14
643	672090.686	1103620.961	407.056	ZZO15
644	672094.084	1103618.308	407.054	LN15
645	672097.51	1103615.691	407.056	KZO15
646	672279.689	1103533.089	407.139	ZZO16
647	672281.666	1103532.469	407.140	LN16
648	672283.642	1103531.849	407.140	KZO16
649	672674.336	1103411.063	407.140	ZZO17
650	672691.317	1103407.048	407.140	LN17
651	672708.381	1103403.403	407.201	KZO17

652	672997.791	1103359.001	408.223	ZZ018
653	673031.087	1103353.572	408.341	LN18
654	673064.307	1103347.703	408.231	KZ018
655	673074.625	1103345.835	408.196	ZZ019
656	673081.144	1103344.655	408.175	LN19
701	668222.556	1107027.176	418.878	P1
702	668242.844	1107012.568	418.874	P2
703	668263.132	1106997.96	418.824	P3
704	668283.42	1106983.352	418.711	P4
705	668303.708	1106968.744	418.535	P5
706	668323.996	1106954.135	418.325	P6
707	668344.284	1106939.527	418.115	P7
708	668364.647	1106924.956	418.904	P8
709	668385.341	1106910.728	417.693	P9
710	668406.47	1106897.129	417.482	P10
711	668427.959	1106884.165	417.271	P11
712	668449.565	1106871.546	417.060	P12
713	668471.169	1106858.965	416.850	P13
714	668492.772	1106846.383	416.640	P14
715	668514.375	1106833.802	416.430	P15
716	668535.935	1106821.199	416.220	P16
717	668557.206	1106808.281	416.011	P17
718	668577.889	1106794.604	415.802	P18
719	668597.651	1106779.768	415.594	P19
720	668616.269	1106763.548	415.406	P20
721	668633.649	1106746.003	415.244	P21
722	668649.862	1106727.29	415.086	P22
723	668665.239	1106707.766	414.927	P23
724	668680.172	1106687.79	414.767	P24
725	668695.028	1106667.684	414.607	P25
726	668709.885	1106647.578	414.447	P26
727	668724.742	1106627.471	414.287	P27
728	668739.599	1106607.364	414.127	P28
729	668754.455	1106587.258	413.967	P29
730	668769.347	1106567.153	413.807	P30
731	668784.563	1106547.195	413.647	P31
732	668800.483	1106527.694	413.486	P32
733	668817.449	1106509.003	413.324	P33
734	668835.55	1106491.395	413.175	P34
735	668854.714	1106474.952	413.086	P35
736	668874.869	1106459.738	413.030	P36
737	668895.904	1106445.8	412.975	P37
738	668917.533	1106432.947	412.920	P38
739	668939.461	1106420.774	412.865	P39
740	668961.453	1106408.864	412.810	P40
741	668983.442	1106396.968	412.755	P41
742	669005.43	1106385.072	412.700	P42
743	669027.418	1106373.176	412.645	P43
744	669049.407	1106361.28	412.590	P44
745	669071.395	1106349.384	412.535	P45
746	669093.384	1106337.488	412.480	P46
747	669115.372	1106325.593	412.426	P47
748	669137.36	1106313.697	412.371	P48
749	669159.349	1106301.801	412.316	P49
750	669181.337	1106289.905	412.261	P50
751	669203.325	1106278.009	412.218	P51
752	669225.314	1106266.113	412.178	P52
753	669247.302	1106254.218	412.138	P53
754	669269.291	1106242.322	412.097	P54
755	669291.279	1106230.426	412.057	P55
756	669313.267	1106218.53	412.017	P56
757	669335.256	1106206.634	411.977	P57
758	669357.244	1106194.738	411.937	P58
759	669379.233	1106182.842	411.896	P59
760	669401.221	1106170.947	411.856	P60
761	669423.209	1106159.051	411.816	P61
762	669445.198	1106147.155	411.776	P62
763	669467.186	1106135.259	411.736	P63
764	669489.162	1106123.36	411.696	P64

765	669510.953	1106111.275	411.656	P65
766	669532.291	1106098.576	411.616	P66
767	669552.879	1106084.85	411.576	P67
768	669572.387	1106069.743	411.536	P68
769	669590.635	1106053.144	411.497	P69
770	669607.509	1106035.15	411.457	P70
771	669622.904	1106015.875	411.417	P71
772	669636.722	1105995.44	411.378	P72
773	669648.878	1105973.971	411.338	P73
774	669659.42	1105951.613	411.298	P74
775	669668.719	1105928.612	411.258	P75
776	669677.219	1105905.213	411.218	P76
777	669685.396	1105881.611	411.178	P77
778	669693.551	1105857.978	411.140	P78
779	669701.705	1105834.345	411.142	P79
780	669709.86	1105810.713	411.157	P80
781	669718.115	1105787.071	411.172	P81
782	669726.843	1105763.523	411.187	P82
783	669736.414	1105740.252	411.202	P83
784	669746.914	1105717.384	411.217	P84
785	669758.328	1105694.958	411.232	P85
786	669770.637	1105673.01	411.247	P86
787	669783.821	1105651.577	411.262	P87
788	669797.858	1105630.692	411.277	P88
789	669812.725	1105610.39	411.292	P89
790	669828.399	1105590.704	411.307	P90
791	669844.853	1105571.666	411.322	P91
792	669861.981	1105553.284	411.358	P92
793	669879.409	1105535.309	411.391	P93
794	669896.753	1105517.368	411.396	P94
795	669913.662	1105499.125	411.400	P95
796	669929.775	1105480.28	411.405	P96
797	669944.702	1105460.58	411.412	P97
798	669958.159	1105439.876	411.413	P98
799	669970.058	1105418.239	411.413	P99
800	669980.336	1105395.787	411.413	P100
801	669988.939	1105372.638	411.418	P101
802	669996.014	1105348.907	411.438	P102
803	670001.998	1105324.787	411.457	P103
804	670007.382	1105300.436	411.477	P104
805	670012.672	1105275.979	411.468	P105
806	670018.351	1105251.528	411.451	P106
807	670024.895	1105227.213	411.435	P107
808	670032.769	1105203.215	411.419	P108
809	670042.392	1105179.798	411.413	P109
810	670053.858	1105157.221	411.413	P110
811	670067.095	1105135.634	411.413	P111
812	670082.017	1105115.176	411.413	P112
813	670098.528	1105095.978	411.413	P113
814	670116.523	1105078.163	411.413	P114
815	670135.887	1105061.846	411.413	P115
816	670156.494	1105047.131	411.413	P116
817	670178.213	1105034.113	411.413	P117
818	670200.904	1105022.875	411.413	P118
819	670224.422	1105013.489	411.413	P119
820	670248.616	1105006.016	411.399	P120
821	670273.341	1105000.5	411.381	P121
822	670298.319	1104996.827	411.364	P122
823	670323.389	1104994.514	411.346	P123
824	670348.438	1104993.035	411.328	P124
825	670373.426	1104991.876	411.311	P125
826	670398.4	1104990.736	411.293	P126
827	670423.374	1104989.596	411.276	P127
828	670448.348	1104988.456	411.259	P128
829	670473.322	1104987.316	411.241	P129
830	670498.296	1104986.177	411.224	P130
831	670523.27	1104985.037	411.206	P131
832	670548.244	1104983.897	411.189	P132
833	670573.218	1104982.757	411.171	P133

834	670598.192	1104981.617	411.154	P134
835	670623.166	1104980.478	411.136	P135
836	670648.14	1104979.338	411.119	P136
837	670673.114	1104978.198	411.101	P137
838	670698.088	1104977.058	411.097	P138
839	670723.062	1104975.918	411.146	P139
840	670748.036	1104974.778	411.209	P140
841	670773.01	1104973.639	411.271	P141
842	670797.984	1104972.499	411.331	P142
843	670822.958	1104971.359	411.343	P143
844	670847.932	1104970.219	411.328	P144
845	670872.906	1104969.079	411.313	P145
846	670897.876	1104967.937	411.298	P146
847	670922.804	1104966.68	411.284	P147
848	670947.664	1104965.041	411.269	P148
849	670972.461	1104962.813	411.262	P149
850	670997.195	1104959.965	411.262	P150
851	671021.849	1104956.5	411.262	P151
852	671046.41	1104952.42	411.262	P152
853	671070.86	1104947.728	411.262	P153
854	671095.186	1104942.425	411.262	P154
855	671119.371	1104936.516	411.262	P155
856	671143.401	1104930.005	411.262	P156
857	671167.243	1104922.879	411.262	P157
858	671190.79	1104914.975	411.262	P158
859	671213.926	1104906.049	411.262	P159
860	671236.584	1104895.985	411.254	P160
861	671258.711	1104884.802	411.217	P161
862	671280.251	1104872.526	411.149	P162
863	671301.151	1104859.189	411.051	P163
864	671321.358	1104844.825	410.930	P164
865	671340.821	1104829.468	410.808	P165
866	671359.493	1104813.158	410.686	P166
867	671377.327	1104795.935	410.564	P167
868	671394.277	1104777.842	410.442	P168
869	671410.302	1104758.925	410.320	P169
870	671425.362	1104739.23	410.198	P170
871	671439.418	1104718.807	410.076	P171
872	671452.436	1104697.708	409.953	P172
873	671464.403	1104675.982	409.831	P173
874	671475.465	1104653.731	409.709	P174
875	671485.85	1104631.106	409.586	P175
876	671495.802	1104608.236	409.464	P176
877	671505.572	1104585.239	409.341	P177
878	671515.328	1104562.221	409.218	P178
879	671525.084	1104539.203	409.094	P179
880	671534.84	1104516.186	408.971	P180
881	671544.596	1104493.168	408.848	P181
882	671554.352	1104470.15	408.725	P182
883	671564.108	1104447.132	408.602	P183
884	671573.864	1104424.114	408.479	P184
885	671583.62	1104401.096	408.363	P185
886	671593.376	1104378.079	408.252	P186
887	671603.071	1104355.069	408.142	P187
888	671612.323	1104331.969	408.032	P188
889	671620.674	1104308.601	407.923	P189
890	671627.955	1104284.882	407.813	P190
891	671634.198	1104260.841	407.704	P191
892	671639.756	1104236.546	407.594	P192
893	671645.112	1104212.133	407.483	P193
894	671650.464	1104187.713	408.399	P194
895	671655.818	1104163.291	407.374	P195
896	671661.36	1104138.864	407.363	P196
897	671667.688	1104114.469	407.351	P197
898	671675.412	1104090.397	407.340	P198
899	671685.072	1104066.96	407.329	P199
900	671696.749	1104044.458	407.318	P200
901	671710.351	1104023.065	407.306	P201
902	671725.776	1104002.946	407.295	P202

903	671742.904	1103984.255	407.284	P203
904	671761.521	1103967.108	407.287	P204
905	671781.124	1103951.26	407.293	P205
906	671801.242	1103936.242	407.298	P206
907	671821.467	1103921.546	407.283	P207
908	671841.399	1103906.644	407.247	P208
909	671860.615	1103891.008	407.217	P209
910	671878.814	1103874.255	407.206	P210
911	671895.914	1103856.383	407.195	P211
912	671911.921	1103837.475	407.183	P212
913	671927.14	1103817.813	407.172	P213
914	671941.974	1103797.747	407.161	P214
915	671956.759	1103777.588	407.150	P215
916	671971.545	1103757.429	407.138	P216
917	671986.33	1103737.27	407.127	P217
918	672001.16	1103717.115	407.116	P218
919	672016.325	1103697.118	407.104	P219
920	672032.183	1103677.572	407.093	P220
921	672049.063	1103658.809	407.081	P221
922	672067.08	1103641.116	407.070	P222
923	672086.167	1103624.582	407.059	P223
924	672106.249	1103609.272	407.060	P224
925	672127.248	1103595.247	407.071	P225
926	672149.082	1103582.561	407.081	P226
927	672171.666	1103571.263	407.092	P227
928	672194.89	1103561.386	407.102	P228
929	672218.519	1103552.718	407.113	P229
930	672242.344	1103544.84	407.123	P230
931	672266.208	1103537.318	407.133	P231
932	672290.062	1103529.835	407.140	P232
933	672313.916	1103522.351	407.140	P233
934	672337.769	1103514.868	407.140	P234
935	672361.623	1103507.385	407.140	P235
936	672385.477	1103499.901	407.140	P236
937	672409.331	1103492.418	407.140	P237
938	672433.184	1103484.935	407.140	P238
939	672457.038	1103477.451	407.140	P239
940	672480.892	1103469.968	407.140	P240
941	672504.745	1103462.485	407.140	P241
942	672528.599	1103455.001	407.140	P242
943	672552.453	1103447.518	407.140	P243
944	672576.307	1103440.035	407.140	P244
945	672600.161	1103432.551	407.140	P245
946	672624.067	1103425.13	407.140	P246
947	672648.124	1103418.03	407.140	P247
948	672672.396	1103411.547	407.140	P248
949	672696.862	1103405.821	407.167	P249
950	672721.495	1103400.861	407.248	P250
951	672746.223	1103396.578	407.335	P251
952	672770.972	1103392.726	407.423	P252
953	672795.704	1103389.047	407.510	P253
954	672820.433	1103385.379	407.597	P254
955	672845.163	1103381.712	407.684	P255
956	672869.892	1103378.044	407.772	P256
957	672894.622	1103374.376	407.859	P257
958	672919.351	1103370.709	407.946	P258
959	672944.081	1103367.041	408.033	P259
960	672968.81	1103363.374	408.120	P260
961	672993.519	1103359.665	408.208	P261
962	673018.178	1103355.732	408.274	P262
963	673042.795	1103351.553	408.278	P263
964	673067.371	1103347.148	408.220	P264
965	668117.49	1107092.59	418.780	P266
966	668139.714	1107081.958	418.812	P267
967	668161.12	1107069.632	418.844	P268
968	668181.888	1107056.074	418.877	P269
969	668202.271	1107041.768	418.880	P270
970	668174.333	1107061.157	418.865	ZU_prazc_kotvy
972	669558.167	1106080.992	411.565	ZU_prazc_kotvy

973	669648.741	1105974.236	411.338	KU_prazc_kotvy
974	670035.114	1105196.997	411.414	ZU_prazc_kotvy
975	670268.564	1105001.406	411.385	KU_prazc_kotvy
976	671674.211	1104093.775	407.341	ZU_prazc_kotvy
977	671750.929	1103976.534	407.278	KU_prazc_kotvy
978	672872.860	1103377.604	407.782	KU_prazc_kotvy
1001	668223.406	1107037.037	417.416	ZU_zlab_J-vel
1002	668226.513	1107033.725	417.400	KU_zlab_J-vel
1003	668227.904	1107032.706	417.400	ZU_zlab_J-vel
1004	668260.26	1107009.362	417.500	vrchol_zlab_J-v
1005	668304.051	1106977.766	417.190	zlab_J-velky
1006	668499.719	1106850.959	415.230	ZU_zlab_zlab_TZZ3
1007	668501.77	1106851.024	415.100	zlab_TZZ3
1008	668510.923	1106845.758	414.950	zlab_TZZ3
1009	668524.282	1106840.876	413.550	KU_zlab_TZZ3
1010	668629.44	1106762.762	413.860	ZU_zlab_TZZ3
1011	668643.369	1106748.071	413.730	ZU_zlab_J-vel
1012	668644.048	1106745.606	413.710	zlab_J-velky
1013	668684.703	1106694.192	413.300	zlab_J-velky
1014	668686.811	1106692.698	413.280	ZU_zlab_J-mal
1015	668756.936	1106597.794	412.530	ZU_zlab_J-vel
1016	668757.7	1106595.397	412.510	zlab_J-velky
1017	668760.096	1106591.425	412.490	zlab_J-velky
1018	668799.447	1106539.891	412.150	zlab_J-velky
1019	668841.749	1106495.236	411.900	zlab_J-velky
1020	668903.837	1106449.127	411.570	zlab_J-velky
1021	669052.744	1106367.448	411.130	zlab_J-velky
1022	669066.409	1106360.517	411.090	zlab_J-velky
1023	669071.453	1106359.873	411.080	ZU_zlab_TZZ3
1024	669095.62	1106347.911	410.640	KU_zlab_TZZ3
1025	669146.373	1106321.895	409.130	ZU_zlab_TZZ3
1026	669155.344	1106315.468	409.780	zlab_TZZ3
1027	669164.357	1106309.01	410.640	zlab_TZZ3
1028	669167.836	1106306.981	410.650	ZU_zlab_J-mal
1029	669202.852	1106287.642	410.750	ZU_zlab_J-vel
1030	669204.637	1106285.77	410.760	zlab_J-velky
1031	669213.027	1106281.231	410.790	vrchol_zlab_J-v
1032	669507.968	1106121.994	409.910	zlab_J-velky
1033	669512.707	1106120.487	409.860	ZU_zlab_TZZ3
1034	669521.444	1106117.387	408.980	KU_zlab_TZZ3
1035	669528.264	1106111.179	409.680	vyust
1036	669527.286	1106109.55	409.690	sachta
1037	669550.393	1106095.242	409.830	sachta
1038	669576.953	1106075.18	409.990	sachta
1039	669604.775	1106048.802	409.800	sachta
1040	669629.572	1106018.276	409.610	sachta
1041	669650.425	1105986.125	409.420	sachta
1042	669653.744	1105987.984	409.400	vyust
1043	669813.454	1105624.674	409.430	vyust
1044	669811.479	1105623.221	409.440	sachta
1045	669826.093	1105604.314	409.560	sachta
1046	669838.758	1105588.949	409.660	sachta
1047	669872.502	1105552.301	409.910	sachta
1048	669907.255	1105516.295	409.660	sachta
1049	669935.056	1105484.561	409.450	sachta
1050	669948.513	1105466.959	409.340	sachta
1051	669953.186	1105470.309	409.310	vyust
1052	669993.039	1105393.32	408.440	ZU_zlab_TZZ3
1053	669997.224	1105378.582	409.190	zlab_TZZ3
1054	670019.818	1105289.309	409.430	KU_zlab_TZZ3
1055	670032.469	1105238.912	409.700	ZU_zlab_TZZ3
1056	670043.584	1105198.771	409.810	zlab_TZZ3
1057	670048.088	1105187.832	409.840	ZU_zlab_J-vel
1058	670048.946	1105182.802	409.850	zlab_J-velky
1059	670093.94	1105111.996	410.080	ZU_UCHO
1060	670111.371	1105093.066	410.140	vrchol_UCH
1061	670153.07	1105058.16	410.000	ZU_UCH1
1062	670234.215	1105018.034	409.760	UCH1

1063	670236.534	1105017.072	409.750	KU_UCH1
1064	670237.777	1105016.692	409.750	ZU_zlab_J-vel
1065	670240.226	1105016.192	409.740	zlab_J-velky
1066	670299.204	1105004.451	409.580	zlab_J-velky
1067	670300.495	1105004.301	409.580	zlab_J-velky
1068	670315.688	1105002.852	409.540	zlab_J-velky
1069	670318.081	1105003.789	409.530	ZU_zlab_TZZ3
1070	670388.822	1105000.221	409.350	zlab_TZZ3
1071	670448.867	1104999.829	409.190	zlab_TZZ3
1072	670498.915	1104999.738	407.440	KU_zlab_TZZ3
1073	670698.718	1104989.57	407.590	ZU_zlab_TZZ3
1074	670706.538	1104986.731	408.530	ZU_nezp_prikop
1075	670788.385	1104981.504	409.680	ZU_zlab_TZZ3
1076	670828.343	1104979.674	409.780	ZU_zlab_J-vel
1077	670830.647	1104978.626	409.790	zlab_J-velky
1078	670863.134	1104977.063	409.870	zlab_J-velky
1079	670865.546	1104976.353	409.880	zlab_J-velky
1080	670904.189	1104974.445	409.980	sachta
1081	670916.186	1104973.849	410.040	sachta
1082	670750.434	1104983.454	409.480	nezp_prikop
1083	670916.352	1104974.493	410.040	ZU_zlab_J-vel
1084	670923.21	1104973.878	410.030	zlab_J-velky
1085	670978.185	1104969.462	409.890	ZU_zlab_UCH2
1086	671096.809	1104949.45	409.580	zlab_UCH2
1087	671116.477	1104945.4	409.530	ZU_zlab_J-vel
1088	671407.254	1104778.558	0.000	KU_zlab_TZZ3
1089	669662.217	1105963.781	0.000	ZU_gabion
1090	669700.381	1105860.335	0.000	KU_gabion
1091	670186.563	1105039.112	0.000	ZU_gabion
1092	670231.867	1105019.756	0.000	KU_gabion
1093	671008.195	1104966.826	0.000	ZU_gabion
1094	671062.669	1104957.776	0.000	KU_gabion
1095	671518.078	1104574.248	0.000	ZU_gabion
1096	671537.59	1104528.212	0.000	KU_gabion
1097	671564.447	1104464.654	0.000	ZU_rovnanina
1098	671581.618	1104424.142	0.000	KU_rovnanina
1099	671880.391	1103883.064	0.000	ZU_gabion
1100	671968.661	1103773.916	0.000	KU_gabion
1101	672257.854	1103547.433	0.000	ZU_rovnanina
1102	672379.03	1103509.418	0.000	KU_rovnanina
1103	672473.513	1103479.855	0.000	ZU_gabion
1104	672487.825	1103475.365	0.000	KU_gabion
1105	672635.768	1103429.268	0.000	ZU_rovnanina
1106	672732.66	1103406.317	0.000	KU_rovnanina
1107	668217.752	1107035.901	0.000	ZU_KPP_3-2-1
1108	669104.152	1106336.324	0.000	ZU_ZKPP_typ-4
1109	669129.307	1106322.715	0.000	ZU_KPP_3-2-1
1110	669227.265	1106269.719	0.000	ZU_KPP_6-1
1111	669681.087	1105906.57	0.000	ZU_KPP_3-2-1
1112	669828.377	1105597.183	0.000	ZU_ZKPP-3
1113	669838.653	1105584.919	0.000	ZU_KPP-6-1
1114	670085.23	1105117.723	0.000	ZU_KPP-3-2-1
1115	670448.535	1104992.552	0.000	ZU_KPP-6-1
1116	670617.359	1104984.847	0.000	KU_KPP-6-1
1117	670693.28	1104981.382	0.000	ZU_KPP_3-2-1
1118	671494.793	1104620.939	0.000	ZU_ZKPP-4
1119	671506.04	1104594.642	0.000	ZU_KPP-3-2-1
1120	671594.81	1104385.203	0.000	KU_KPP_3-2-1
1121	671984.314	1103746.952	0.000	ZU_ZKPP-3
1122	671994.368	1103733.244	0.000	KU_ZKPP-3
1123	672256.94	1103544.523	0.000	ZU_KPP-3-1
1124	672673.393	1103415.524	0.000	ZU_KPP-3-2-1
1125	672824.014	1103389.074	0.000	KU_KPP-3-2-1
2001	668213.466	1107028.833	417.480	ZU_zlab_TZZ4
2002	668216.175	1107026.865	417.480	zlab_TZZ4
2003	668218.771	1107023.443	416.540	KU_zlab_TZZ4
2004	668220.56	1107022.222	416.540	ZU_zlab_TZZ4
2005	668222.689	1107021.708	417.280	zlab_TZZ4
2006	668252.7	1107000.579	417.460	KU_zlab_TZZ4

2007	668253.442	1107001.61	417.300	sachta
2008	668294.018	1106972.393	417.050	sachta
2009	668334.594	1106943.177	416.650	sachta
2010	668375.404	1106914.179	416.230	sachta
2011	668417.65	1106887.148	415.810	sachta
2012	668460.826	1106861.864	415.380	sachta
2013	668504.032	1106836.701	414.960	sachta
2014	668525.631	1106824.118	414.770	sachta
2015	668524.415	1106822.037	414.760	vyust
2016	669186.491	1106279.522	409.680	vyust
2017	669188.385	1106283.022	409.700	sachta
2018	669232.362	1106259.231	409.950	sachta
2019	669276.339	1106235.439	410.200	sachta
2020	669320.316	1106211.647	410.450	sachta
2021	669364.292	1106187.855	410.200	sachta
2022	669408.269	1106164.064	409.950	sachta
2023	669452.246	1106140.272	409.700	sachta
2024	669496.181	1106116.445	409.450	sachta
2025	669515.285	1106105.666	409.340	sachta
2026	669515.725	1106100.685	409.320	vyust
2027	669518.46	1106099.594	409.490	vyust
2028	669521.292	1106102.128	409.520	sachta
2029	669528.1	1106098.001	409.560	sachta
2030	669554.513	1106080.335	409.720	sachta
2031	669577.625	1106061.639	409.870	sachta
2032	669600.171	1106039.343	409.710	sachta
2033	669620.894	1106014.051	409.540	sachta
2034	669637.312	1105989.268	409.390	sachta
2035	669635.624	1105985.863	409.380	vyust
2036	669823.079	1105592.762	409.620	sachta
2037	669842.689	1105569.885	409.470	sachta
2038	669867.434	1105543.596	409.290	sachta
2039	669863.627	1105539.901	409.260	vyust
2040	669892.492	1105517.774	409.820	sachta
2041	669915.465	1105492.874	409.990	sachta
2042	669986.859	1105360.978	409.110	ZU_zlab_TZZ3
2043	670114.581	1105073.818	409.940	vrchol_TZZ3
2044	670267.596	1104996.331	409.490	ZU_zlab_J-vel
2045	670270.098	1104996.817	409.480	zlab_J-velky
2046	670457.059	1104983.505	409.000	KU_zlab_J-vel
2047	670686.813	1104968.083	408.210	ZU_zlab_TZZ4
2048	670713.057	1104964.39	409.490	zlab_TZZ4
2049	670758.08	1104959.984	412.900	zlab_TZZ4
2050	670777.845	1104958.603	413.630	zlab_TZZ4
2051	670809.81	1104957.068	414.340	zlab_TZZ4
2052	670855.214	1104953.97	414.950	KU_zlab_TZZ4
2053	670688.358	1104969.438	408.290	ZU_zlab_TZZ3
2054	670705.442	1104970.888	409.210	zlab_TZZ3
2055	670708.438	1104971.101	409.220	zlab_TZZ3
2056	670755.838	1104969.645	409.340	ZU_zlab_J-mal
2057	670901.715	1104963.45	409.710	zlab_J-maly
2058	670903.577	1104964.81	409.720	KU_zlab_J-mal
2059	670903.772	1104964.958	409.720	sachta
2060	670915.745	1104964.36	409.780	sachta
2061	670915.67	1104962.94	409.800	ZU_zlab_J-mal
2062	671014.732	1104953.003	409.540	ZU_zlab_TZZ3
2063	671123.405	1104930.338	409.250	ZU_zlab_J-mal
2064	671157.821	1104920.445	409.160	ZU_zlab_J-vel
2065	671160.366	1104920.563	409.150	zlab_J-velky
2066	671385.002	1104781.664	408.450	zlab_J-velky
2067	671386.322	1104779.54	408.440	ZU_zlab_TZZ3
2068	671391.889	1104767.298	408.240	KU_zlab_TZZ3
2069	671573.676	1104412.719	406.600	vyust
2070	671576.279	1104411.847	406.620	sachta
2071	671588.564	1104382.514	406.780	sachta
2072	668644.822	1106728.168	0.000	ZU_gabion
2073	668678.253	1106684.792	0.000	KU_gabion
2074	668720.073	1106628.657	0.000	ZU_rovnanina
2075	668767.654	1106564.323	0.000	KU_rovnanina

2076	668856.765	1106469.108	0.000	ZU_rovnanina
2077	668924.261	1106425.369	0.000	KU_rovnanina
2078	669637.353	1105988.14	0.000	ZU_rovnanina
2079	669650.837	1105962.7	0.000	KU_rovnanina
2080	669694.68	1105845.125	0.000	ZU_gabion
2081	669721.192	1105769.556	0.000	KU_gabion
2082	669787.555	1105640.193	0.000	ZU_gabion
2083	669801.95	1105619.602	0.000	KU_gabion
2084	669937.015	1105465.666	0.000	ZU_rovnanina
2085	669983.479	1105378.545	0.000	KU_rovnanina
2086	671430.359	1104726.508	0.000	ZU_rovnanina
2087	671445.938	1104702.294	0.000	KU_rovnanina
2088	671541.031	1104493.571	0.000	ZU_gabion
2089	671572.253	1104419.907	0.000	KU_gabion
2090	668215.252	1107032.435	0.000	ZU_KPP-3-2-1
2091	668960.991	1106409.114	0.000	ZU_KPP-6-1
2092	669102.204	1106332.717	0.000	ZU_ZKPP-4
2093	669127.359	1106319.108	0.000	ZU_KPP-6-1
2094	669572.62	1106069.547	0.000	ZU_KPP-3-2-1
2095	669825.201	1105594.59	0.000	ZU_ZKPP-3
2096	669835.544	1105582.245	0.000	ZU_KPP-3-2-1
2097	670346.084	1104993.153	0.000	ZU_KPP-6-1
2098	670617.172	1104980.751	0.000	KU_KPP-6-1
2099	670688.526	1104977.494	0.000	ZU_KPP-3-2-2
2100	671044.605	1104952.742	0.000	ZU_KPP-6-1
2101	671321.419	1104844.778	0.000	ZU_KPP-3-2-2
2102	671491.012	1104619.353	0.000	ZU_ZKPP-4
2103	671502.259	1104593.057	0.000	ZU_KPP-3-2-2
2104	671591.035	1104383.603	0.000	KU_KPP-3-2-2
2105	671981.008	1103744.527	0.000	ZU_ZKPP-3
2106	671991.062	1103730.819	0.000	KU_ZKPP-3
2107	672255.712	1103540.612	0.000	ZU_KPP-3-1
2108	672823.401	1103384.939	0.000	KU_KPP-3-1
2201	666683.452	1107626.728	0.000	chranicka
2202	666736.419	1107523.237	0.000	chranicka
2203	666760.214	1107472.985	0.000	chranicka
2204	666743.682	1107462.137	0.000	chranicka
2205	667230.048	1107378.334	0.000	chranicka
2206	667239.916	1107377.756	0.000	chranicka
2207	667288.566	1107375.199	0.000	chranicka
2208	667378.889	1107329.468	0.000	chranicka
2209	667474.336	1107265.068	0.000	chranicka
2210	667615.935	1107168.666	0.000	chranicka
2211	668573.059	1106802.881	0.000	chran_kol-1
2212	668570.848	1106799.429	0.000	chran_kol-2
2213	668881.75	1106459.941	0.000	chran_kol-1
2214	668879.411	1106456.573	0.000	chran_kol-2
2215	669316.108	1106221.66	0.000	chran_kol-1
2216	669314.147	1106218.054	0.000	chran_kol-2
2217	669481.45	1106132.204	0.000	chran_kol-1
2218	669479.497	1106128.599	0.000	chran_kol-2
2219	669816.383	1105612.356	0.000	chran_kol-1
2220	669813.156	1105609.827	0.000	chran_kol-2
2221	669830.028	1105595.169	0.000	chran_kol-1
2222	669826.862	1105592.563	0.000	chran_kol-2
2223	669838.736	1105584.822	0.000	chran_kol-1
2224	669835.856	1105581.883	0.000	chran_kol-2
2225	670040.665	1105194.131	0.000	chran_kol-1
2226	670036.871	1105192.576	0.000	chran_kol-2
2227	670364.668	1104996.38	0.000	chran_kol-1
2228	670364.486	1104992.284	0.000	chran_kol-2
2229	670614.387	1104984.982	0.000	chran_kol-1
2230	670614.213	1104980.886	0.000	chran_kol-2
2231	670701.829	1104980.992	0.000	chran_kol-1
2232	670701.642	1104976.896	0.000	chran_kol-2
2233	670921.038	1104970.884	0.000	chran_kol-1
2234	670920.814	1104966.79	0.000	chran_kol-2
2235	670982.324	1104965.878	0.000	chran_kol-1
2236	670981.864	1104961.804	0.000	chran_kol-2

2237	671540.966	1104512.238	0.000	chran_ko1-1
2238	671537.186	1104510.65	0.000	chran_ko1-2
2239	671669.044	1104125.026	0.000	chran_ko1-1
2240	671665.089	1104123.955	0.000	chran_ko1-2
2241	671671.921	1104114.574	0.000	chran_ko1-1
2242	671667.992	1104113.407	0.000	chran_ko1-2
2243	671982.63	1103749.248	0.000	chran_ko1-1
2244	671979.292	1103746.866	0.000	chran_ko1-2
2245	671996.236	1103730.698	0.000	chran_ko1-1
2246	671992.962	1103728.23	0.000	chran_ko1-2
2247	672211.312	1103559.602	0.000	chran_ko1-1
2248	672209.939	1103555.74	0.000	chran_ko1-2
2249	672704.573	1103408.371	0.000	chran_ko1-1
2250	672703.692	1103404.366	0.000	chran_ko1-2