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REVIZE	POPIS	DATUM	PODPIS

III/23915 Dřínov-Drchkov

OBJEDNATEL

Krajská správa a údržba silnic Středočeského kraje, příspěvková organizace
Zborovská 11
150 21 Praha 5



SAGASTA s.r.o.

SÍDLLO: NOVODVORSKÁ 1010/14, 142 00 PRAHA 4
IČ: 045 98 555 DIČ: CZ045 98 555



SAGASTA

ODPOVĚDNÝ PROJEKTANT	VYPRACOVAL	KONTROLA	HIP
ING. STANISLAV KUPKA	ING. STANISLAV KUPKA	ING. PETR PACÁK	ING. PETR PACÁK
<i>ky</i>	<i>ky</i>	<i>P. Pacák</i>	<i>P. Pacák</i>

AKCE

III/23915 Dřínov-Drchkov

NÁZEV PŘÍLOHY

VYTÝČENÍ SMĚROVÉHO ŘEŠENÍ

JTSK Bpv

ČÍSLO SOUPRAVY

ČÍSLO ZAKÁZKY 120-074

DOKUMENTACE PDPS

MĚŘÍTKO -

DATUM 09/2022

POČET FORMÁTŮ -

ČÁST ČÍSLO PŘÍLOHY

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8.1

DOKUMENTACI LZE UŽÍVAT POUZE VE SMYSLU PŘÍSLUŠNÉ SMLOUVY O DÍLO. VÝKRES, ČI JEHO ČÁST, MŮŽE BÝT KOPÍROVÁN NEBO JINÝM ZPŮSOBEM ROZŠÍŘOVÁN POUZE PO PŘEDCHOZÍM SOUHLASU SAGASTA s.r.o.

Rekonstrukce silnice III/23915 - Výpočet směrového řešení

SAGASTA s.r.o.

Novodvorská 101/14, Praha 4

PROGRAMOVÝ SYSTÉM R O A D P A C - program RP12

SMĚROVÝ VÝPOČET DO KRUŽNIC

Verze: 2017

Datum zadání: 01.12.2022

Datum výpočtu: 1.12.2022 11:19: 2

Projekt:DRINOV_D

Trasa: SO101.V12

Údaje o hlavních bodech směrového vedení trasy										
CB IND	STA	YH	XH	sigmah	R	YS	XS			
CV TP	DIF	YP	XP	sigp	A	YT	XT	T1	T2 (VZP)	alfat
1 OK	.000000	764188.757	1017648.501	9.87584	-250.000	763941.759	1017687.128			
1 kružnice	27.716	.000	.000	.00000	.000	764190.901	1017662.206	13.872	-.385	-7.05773
2 KT	.027716	764191.514	1017676.065	2.81811	.000	.000	.000			
0 tečna	90.260	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
3 TK	.117976	764195.509	1017766.236	2.81811	90.000	764285.420	1017762.254			
2 kružnice	18.112	.000	.000	.00000	.000	764195.911	1017775.314	9.087	.458	12.81152
4 KT	.136088	764198.119	1017784.128	15.62963	.000	.000	.000			
0 tečna	5.557	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
5 TK	.141645	764199.470	1017789.518	15.62963	-400.000	763811.464	1017886.739			
3 kružnice	8.571	.000	.000	.00000	.000	764200.511	1017793.676	4.286	-.023	-1.36416
6 KT	.150216	764201.464	1017797.854	14.26548	.000	.000	.000			
0 tečna	30.521	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
7 TK	.180736	764208.246	1017827.612	14.26548	200.000	764403.246	1017783.170			
4 kružnice	17.667	.000	.000	.00000	.000	764210.210	1017836.230	8.839	.195	5.62355
8 KT	.198403	764212.927	1017844.641	19.88902	.000	.000	.000			
0 tečna	16.251	.000	.000	.00000	.000	.000	.000	.000	.000	.00000

9 TK	.214654	764217.922	1017860.106	19.88902	-200.000	764027.603	1017921.577			
5 kružnice	10.674	.000	.000	.00000	.000	764219.562	1017865.185	5.338	-.071	-3.39752
10 KT	.225328	764220.930	1017870.345	16.49151	.000	.000	.000			
0 tečna	6.651	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
11 TK	.231979	764222.634	1017876.775	16.49151	-200.000	764029.307	1017928.007			
6 kružnice	13.848	.000	.000	.00000	.000	764224.408	1017883.471	6.927	-.120	-4.40810
12 KT	.245828	764225.715	1017890.273	12.08340	.000	.000	.000			
0 tečna	22.764	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
13 TK	.268592	764230.010	1017912.629	12.08340	-1000.000	763247.969	1018101.297			
7 kružnice	5.387	.000	.000	.00000	.000	764230.518	1017915.274	2.694	-.004	-.34296
14 KT	.273979	764231.012	1017917.922	11.74044	.000	.000	.000			
0 tečna	60.097	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
15 TK	.334077	764242.032	1017977.000	11.74044	180.000	764418.980	1017943.993			
8 kružnice	44.439	.000	.000	.00000	.000	764246.128	1017998.954	22.333	1.380	15.71706
16 KT	.378515	764255.464	1018019.242	27.45749	.000	.000	.000			
0 tečna	80.056	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
17 TP	.458572	764288.932	1018091.967	27.45749	.000	.000	.000			
9 klotoida	40.000	764288.932	1018091.967	27.45749	84.853	764300.087	1018116.207	26.684	13.349	-7.07355
18 PK	.498572	764304.289	1018128.878	20.38394	-180.000	764133.437	1018185.532			
9 kružnice	19.342	.000	.000	.00000	.000	764307.335	1018138.066	9.680	-.260	-6.84066
19 KP	.517913	764309.379	1018147.528	13.54328	-180.000	764133.437	1018185.532			
9 klotoida	10.000	764311.309	1018157.340	11.77489	-42.426	764310.083	1018150.786	3.334	6.667	-1.76839
20 PT	.527913	764311.309	1018157.340	11.77489	.000	.000	.000			
0 tečna	121.158	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
21 TK	.649071	764333.591	1018276.431	11.77489	1500.000	765808.007	1018000.571			
10 kružnice	28.754	.000	.000	.00000	.000	764336.235	1018290.564	14.378	.069	1.22037
22 KT	.677826	764339.150	1018304.643	12.99526	.000	.000	.000			
0 tečna	79.520	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
23 TK	.757346	764355.270	1018382.512	12.99526	80.000	764433.609	1018366.295			
11 kružnice	1.506	.000	.000	.00000	.000	764355.422	1018383.249	.753	.004	1.19809

24 KT	.758852	764355.589	1018383.984	14.19335	.000	.000	.000			
0 tečna	49.845	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
25 TK	.808697	764366.610	1018432.595	14.19335	1000.000	765341.860	1018211.489			
12 kružnice	47.682	.000	.000	.00000	.000	764371.882	1018455.851	23.846	.284	3.03556
26 KT	.856380	764378.257	1018478.829	17.22891	.000	.000	.000			
0 tečna	15.619	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
27 TK	.871999	764382.433	1018493.880	17.22891	600.000	764960.594	1018333.476			
13 kružnice	26.310	.000	.000	.00000	.000	764385.950	1018506.558	13.157	.144	2.79153
28 KT	.898309	764390.020	1018519.069	20.02044	.000	.000	.000			
0 tečna	2.492	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
29 TK	.900801	764390.791	1018521.439	20.02044	4000.000	768194.620	1017284.150			
14 kružnice	127.703	.000	.000	.00000	.000	764410.543	1018582.164	63.857	.510	2.03245
30 KT	1.028504	764432.224	1018642.228	22.05289	.000	.000	.000			
0 tečna	6.614	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
31 TK	1.035118	764434.469	1018648.449	22.05289	-100.000	764340.410	1018682.401			
15 kružnice	7.715	.000	.000	.00000	.000	764435.780	1018652.080	3.860	-.074	-4.91167
32 KT	1.042833	764436.807	1018655.800	17.14122	.000	.000	.000			
0 tečna	2.552	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
33 TK	1.045385	764437.485	1018658.260	17.14122	50.000	764485.684	1018644.959			
16 kružnice	3.731	.000	.000	.00000	.000	764437.982	1018660.059	1.866	.035	4.74995
34 KT	1.049116	764438.611	1018661.816	21.89117	.000	.000	.000			
0 tečna	43.433	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
35 TK	1.092548	764453.253	1018702.706	21.89117	-700.000	763794.232	1018938.696			
17 kružnice	13.632	.000	.000	.00000	.000	764455.551	1018709.123	6.816	-.033	-1.23980
36 KT	1.106181	764457.724	1018715.584	20.65136	.000	.000	.000			
0 tečna	17.874	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
37 TK	1.124054	764463.421	1018732.525	20.65136	50.000	764510.813	1018716.589			
18 kružnice	.749	.000	.000	.00000	.000	764463.540	1018732.880	.374	.001	.95321
38 KT	1.124803	764463.665	1018733.233	21.60458	.000	.000	.000			

0 tečna	21.735	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
39 TK	1.146537	764470.900	1018753.728	21.60458	100.000	764565.197	1018720.439			
19 kružnice	2.464	.000	.000	.00000	.000	764471.310	1018754.890	1.232	.008	1.56864
40 KT	1.149001	764471.749	1018756.041	23.17321	.000	.000	.000			
0 tečna	13.053	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
41 TK	1.162054	764476.396	1018768.239	23.17321	-150.000	764336.224	1018821.642			
20 kružnice	5.270	.000	.000	.00000	.000	764477.334	1018770.701	2.635	-.023	-2.23646
42 KT	1.167324	764478.185	1018773.195	20.93675	.000	.000	.000			
0 tečna	8.976	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
43 TK	1.176300	764481.084	1018781.690	20.93675	-25000.000	740820.916	1026856.123			
21 kružnice	99.493	.000	.000	.00000	.000	764497.151	1018828.771	49.747	-.049	-.25336
44 KK	1.275793	764513.031	1018875.915	20.68339	400.000	764892.105	1018748.232			
22 kružnice	47.185	.000	.000	.00000	.000	764520.570	1018898.300	23.620	.697	7.50975
45 KK	1.322978	764530.692	1018919.641	28.19315	-100.000	764440.339	1018962.493			
23 kružnice	10.882	.000	.000	.00000	.000	764533.026	1018924.562	5.447	-.148	-6.92790
46 KT	1.333861	764534.812	1018929.708	21.26525	.000	.000	.000			
0 tečna	7.529	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
47 TK	1.341389	764537.280	1018936.820	21.26525	-50.000	764490.044	1018953.213			
24 kružnice	2.216	.000	.000	.00000	.000	764537.643	1018937.867	1.108	-.012	-2.82108
48 KT	1.343605	764537.960	1018938.929	18.44417	.000	.000	.000			
0 tečna	19.313	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
49 TK	1.362918	764543.477	1018957.437	18.44417	-30.000	764514.728	1018966.008			
25 kružnice	4.630	.000	.000	.00000	.000	764544.140	1018959.660	2.320	-.090	-9.82520
50 KT	1.367548	764544.453	1018961.958	8.61897	.000	.000	.000			
0 tečna	5.959	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
51 TK	1.373507	764545.257	1018967.863	8.61897	-30.000	764515.532	1018971.912			
26 kružnice	2.557	.000	.000	.00000	.000	764545.430	1018969.130	1.279	-.027	-5.42539
52 KT	1.376064	764545.494	1018970.407	3.19358	.000	.000	.000			
0 tečna	8.562	.000	.000	.00000	.000	.000	.000	.000	.000	.00000

53 TK	1.384626	764545.923	1018978.959	3.19358	-300.000	764246.301	1018994.002			
27 kružnice	14.158	.000	.000	.00000	.000	764546.279	1018986.030	7.080	-.084	-3.00448
54 KT	1.398784	764546.300	1018993.111	.18910	.000	.000	.000			
0 tečna	43.178	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
55 TK	1.441962	764546.428	1019036.288	.18910	100.000	764646.427	1019035.991			
28 kružnice	5.110	.000	.000	.00000	.000	764546.435	1019038.844	2.556	.033	3.25319
56 KT	1.447072	764546.574	1019041.396	3.44228	.000	.000	.000			
0 tečna	10.885	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
57 TK	1.457957	764547.162	1019052.265	3.44228	-1000.000	763548.623	1019106.309			
29 kružnice	24.253	.000	.000	.00000	.000	764547.817	1019064.374	12.127	-.074	-1.54401
58 KT	1.482210	764548.179	1019076.496	1.89827	.000	.000	.000			
0 tečna	20.277	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
59 TP	1.502487	764548.783	1019096.764	1.89827	.000	.000	.000			
30 klotoida	20.000	764548.783	1019096.764	1.89827	52.915	764549.181	1019110.095	13.337	6.670	-4.54729
60 PK	1.522487	764548.903	1019116.759	397.35098	-140.000	764409.025	1019110.935			
30 kružnice	23.117	.000	.000	.00000	.000	764548.422	1019128.334	11.585	-.479	-10.51200
61 KP	1.545604	764546.044	1019139.672	386.83898	-140.000	764409.025	1019110.935			
30 klotoida	20.000	764541.012	1019159.024	382.29169	-52.915	764544.674	1019146.200	6.670	13.337	-4.54729
62 PT	1.565604	764541.012	1019159.024	382.29169	.000	.000	.000			
0 tečna	30.534	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
63 TK	1.596138	764532.628	1019188.385	382.29169	50.000	764580.706	1019202.114			
31 kružnice	2.499	.000	.000	.00000	.000	764532.285	1019189.587	1.250	.016	3.18139
64 KT	1.598637	764532.002	1019190.804	385.47308	.000	.000	.000			
0 tečna	14.480	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
65 TK	1.613118	764528.727	1019204.909	385.47308	-30.000	764499.504	1019198.122			
32 kružnice	4.470	.000	.000	.00000	.000	764528.220	1019207.090	2.239	-.083	-9.48576
66 KT	1.617588	764527.395	1019209.172	375.98733	.000	.000	.000			
0 tečna	1.329	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
67 TK	1.618916	764526.906	1019210.407	375.98733	30.000	764554.797	1019221.456			
33 kružnice	4.998	.000	.000	.00000	.000	764525.983	1019212.736	2.505	.104	10.60652

68 KT	1.623914	764525.460	1019215.185	386.59385	.000	.000	.000			
0 tečna	59.381	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
69 TK	1.683295	764513.047	1019273.254	386.59385	-1500.000	763046.184	1018959.709			
34 kružnice	17.294	.000	.000	.00000	.000	764511.240	1019281.711	8.647	-.025	-.73399
70 KT	1.700589	764509.335	1019290.145	385.85986	.000	.000	.000			
0 tečna	7.283	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
71 TK	1.707872	764507.731	1019297.249	385.85986	400.000	764897.904	1019385.366			
35 kružnice	9.084	.000	.000	.00000	.000	764506.730	1019301.680	4.542	.026	1.44583
72 KT	1.716956	764505.830	1019306.132	387.30569	.000	.000	.000			
0 tečna	13.241	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
73 TK	1.730197	764503.207	1019319.111	387.30569	-50.000	764454.198	1019309.207			
36 kružnice	1.993	.000	.000	.00000	.000	764503.010	1019320.088	.997	-.010	-2.53759
74 KT	1.732190	764502.774	1019321.056	384.76810	.000	.000	.000			
0 tečna	19.695	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
75 TK	1.751885	764498.106	1019340.190	384.76810	30.000	764527.252	1019347.299			
37 kružnice	25.378	.000	.000	.00000	.000	764494.906	1019353.309	13.504	2.899	53.85481
76 KT	1.777263	764502.606	1019364.404	38.62291	.000	.000	.000			
0 tečna	27.753	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
77 TK	1.805017	764518.429	1019387.204	38.62291	-120.000	764419.844	1019455.622			
38 kružnice	41.600	.000	.000	.00000	.000	764530.408	1019404.465	21.011	-1.825	-22.06940
78 KT	1.846616	764535.810	1019424.770	16.55351	.000	.000	.000			
0 tečna	10.593	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
79 TK	1.857209	764538.534	1019435.006	16.55351	-165.000	764379.080	1019477.428			
39 kružnice	57.466	.000	.000	.00000	.000	764545.997	1019463.058	29.027	-2.534	-22.17212
80 KT	1.914675	764543.438	1019491.972	394.38139	.000	.000	.000			
0 tečna	22.109	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
81 TK	1.936784	764541.489	1019513.995	394.38139	900.000	765437.986	1019593.323			
40 kružnice	65.639	.000	.000	.00000	.000	764538.595	1019546.700	32.834	.599	4.64297
82 KT	2.002423	764538.092	1019579.531	399.02436	.000	.000	.000			

0 tečna	49.709	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
83 TK	2.052132	764537.330	1019629.234	399.02436	900.000	765437.225	1019643.026			
41 kružnice	59.962	.000	.000	.00000	.000	764536.871	1019659.222	29.992	.500	4.24148
84 KT	2.112094	764538.409	1019689.175	3.26584	.000	.000	.000			
0 tečna	8.183	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
85 TK	2.120278	764538.828	1019697.348	3.26584	95.000	764633.703	1019692.477			
42 kružnice	58.004	.000	.000	.00000	.000	764540.363	1019727.247	29.938	4.606	38.87018
86 KT	2.178282	764558.763	1019750.863	42.13602	.000	.000	.000			
0 tečna	29.827	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
87 TP	2.208109	764577.095	1019774.392	42.13602	.000	.000	.000			
43 klotoida	15.000	764577.095	1019774.392	42.13602	25.981	764583.250	1019782.292	10.015	5.013	-10.61033
88 PK	2.223109	764585.632	1019786.703	31.52569	-45.000	764546.038	1019808.088			
43 kružnice	28.526	.000	.000	.00000	.000	764592.647	1019799.691	14.761	-2.359	-40.35614
89 KP	2.251635	764590.606	1019814.309	391.16955	-45.000	764546.038	1019808.088			
43 klotoida	15.000	764586.902	1019828.826	380.55922	-25.981	764589.913	1019819.275	5.013	10.015	-10.61034
90 PT	2.266635	764586.902	1019828.826	380.55921	.000	.000	.000			
0 tečna	23.116	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
91 TK	2.289751	764579.952	1019850.872	380.55922	-150.000	764436.892	1019805.774			
44 kružnice	39.283	.000	.000	.00000	.000	764574.013	1019869.713	19.754	-1.295	-16.67210
92 KT	2.329034	764563.398	1019886.373	363.88712	.000	.000	.000			
0 tečna	55.949	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
93 TK	2.384982	764533.336	1019933.559	363.88712	75.000	764596.589	1019973.858			
45 kružnice	37.372	.000	.000	.00000	.000	764523.082	1019949.653	19.083	2.390	31.72266
94 KT	2.422355	764521.767	1019968.690	395.60978	.000	.000	.000			
0 tečna	10.604	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
95 TK	2.432958	764521.037	1019979.268	395.60978	55.000	764575.906	1019983.058			
46 kružnice	20.696	.000	.000	.00000	.000	764520.315	1019989.715	10.472	.988	23.95540
96 KT	2.453654	764523.483	1019999.696	19.56518	.000	.000	.000			
0 tečna	7.663	.000	.000	.00000	.000	.000	.000	.000	.000	.00000

97 TK	2.461317	764525.801	1020007.000	19.56518	120.000	764640.179	1019970.699			
47 kružnice	26.880	.000	.000	.00000	.000	764529.884	1020019.865	13.497	.757	14.26037
98 KT	2.488198	764536.722	1020031.500	33.82555	.000	.000	.000			
0 tečna	25.631	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
99 TK	2.513829	764549.709	1020053.598	33.82555	200.000	764722.136	1019952.262			
48 kružnice	15.118	.000	.000	.00000	.000	764553.541	1020060.118	7.563	.143	4.81227
100 KT	2.528947	764557.855	1020066.330	38.63782	.000	.000	.000			
0 tečna	7.492	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
101 TK	2.536439	764562.128	1020072.484	38.63782	-200.000	764397.846	1020186.552			
49 kružnice	5.444	.000	.000	.00000	.000	764563.680	1020074.720	2.722	-.019	-1.73273
102 KT	2.541883	764565.171	1020076.997	36.90510	.000	.000	.000			
0 tečna	27.710	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
103 TK	2.569593	764580.350	1020100.180	36.90510	200.000	764747.675	1019990.625			
50 kružnice	10.739	.000	.000	.00000	.000	764583.292	1020104.673	5.371	.072	3.41838
104 KT	2.580332	764586.471	1020109.003	40.32348	.000	.000	.000			
0 tečna	14.615	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
105 TK	2.594947	764595.121	1020120.782	40.32348	100.000	764675.723	1020061.593			
51 kružnice	51.121	.000	.000	.00000	.000	764610.588	1020141.845	26.132	3.358	32.54461
106 KT	2.646067	764634.383	1020152.648	72.86809	.000	.000	.000			
0 tečna	8.801	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
107 TK	2.654868	764642.396	1020156.287	72.86809	50.000	764663.066	1020110.759			
52 kružnice	4.409	.000	.000	.00000	.000	764644.405	1020157.199	2.206	.049	5.61432
108 KT	2.659278	764646.486	1020157.930	78.48241	.000	.000	.000			
0 tečna	17.496	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
109 TK	2.676773	764662.992	1020163.732	78.48241	-30.000	764653.044	1020192.034			
53 kružnice	37.866	.000	.000	.00000	.000	764683.676	1020171.002	21.924	-7.157	-80.35430
110 KT	2.714639	764683.031	1020192.916	398.12811	.000	.000	.000			
0 tečna	6.393	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
111 TK	2.721032	764682.843	1020199.307	398.12811	-200.000	764482.930	1020193.427			
54 kružnice	6.157	.000	.000	.00000	.000	764682.753	1020202.384	3.079	-.024	-1.95976

112 KT	2.727189	764682.568	1020205.457	396.16835	.000	.000	.000			
0 tečna	48.297	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
113 TK	2.775486	764679.663	1020253.666	396.16835	150.000	764829.391	1020262.689			
55 kružnice	59.772	.000	.000	.00000	.000	764677.841	1020283.900	30.288	3.027	25.36808
114 KT	2.835258	764687.893	1020312.471	21.53643	.000	.000	.000			
0 tečna	15.630	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
115 TK	2.850888	764693.080	1020327.215	21.53643	130.000	764815.712	1020284.071			
56 kružnice	28.098	.000	.000	.00000	.000	764697.761	1020340.519	14.104	.763	13.75961
116 KT	2.878986	764705.186	1020352.510	35.29605	.000	.000	.000			
0 tečna	17.914	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
117 TK	2.896899	764714.616	1020367.741	35.29605	-2000.000	763014.214	1021420.656			
57 kružnice	38.674	.000	.000	.00000	.000	764724.797	1020384.181	19.338	-.093	-1.23103
118 KT	2.935573	764734.657	1020400.816	34.06502	.000	.000	.000			
0 tečna	34.636	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
119 TK	2.970209	764752.319	1020430.610	34.06502	200.000	764924.363	1020328.626			
58 kružnice	3.417	.000	.000	.00000	.000	764753.190	1020432.080	1.708	.007	1.08754
120 KT	2.973626	764754.086	1020433.534	35.15256	.000	.000	.000			
0 tečna	18.637	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
121 TK	2.992262	764763.862	1020449.401	35.15256	-1000.000	763912.476	1020973.942			
59 kružnice	14.746	.000	.000	.00000	.000	764767.729	1020455.679	7.373	-.027	-.93878
122 KT	3.007009	764771.504	1020462.013	34.21379	.000	.000	.000			
0 tečna	.903	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
123 TK	3.007911	764771.966	1020462.788	34.21379	500.000	765201.480	1020206.824			
60 kružnice	2.432	.000	.000	.00000	.000	764772.589	1020463.833	1.216	.001	.30969
124 KT	3.010344	764773.216	1020464.874	34.52347	.000	.000	.000			
0 tečna	84.907	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
125 TK	3.095250	764817.037	1020537.599	34.52347	-5000.000	760534.400	1023118.108			
61 kružnice	40.553	.000	.000	.00000	.000	764827.502	1020554.967	20.277	-.041	-.51634
126 KT	3.135804	764837.825	1020572.419	34.00713	.000	.000	.000			

0 tečna	3.309	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
127 TO	3.139113	764839.510	1020575.267	34.00713	.000	.000	.000			

čís.vrch.	Údaje o vrcholech tečnového polygonu trasy					alfat
	YT	XT	T1	T2		
0	764188.757	1017648.501	.000	.000	.00000	
1	764190.901	1017662.206	13.872	13.872	-7.05773	
2	764195.911	1017775.314	9.087	9.087	12.81152	
3	764200.511	1017793.676	4.286	4.286	-1.36416	
4	764210.210	1017836.230	8.839	8.839	5.62355	
5	764219.562	1017865.185	5.338	5.338	-3.39752	
6	764224.408	1017883.471	6.927	6.927	-4.40810	
7	764230.518	1017915.274	2.694	2.694	-.34296	
8	764246.128	1017998.954	22.333	22.333	15.71706	
9	764306.029	1018129.120	40.898	28.709	-15.68260	
10	764336.235	1018290.564	14.378	14.378	1.22037	
11	764355.422	1018383.249	.753	.753	1.19809	
12	764371.882	1018455.851	23.846	23.846	3.03556	
13	764385.950	1018506.558	13.157	13.157	2.79153	
14	764410.543	1018582.164	63.857	63.857	2.03245	
15	764435.780	1018652.080	3.860	3.860	-4.91167	
16	764437.982	1018660.059	1.866	1.866	4.74995	
17	764455.551	1018709.123	6.816	6.816	-1.23980	
18	764463.540	1018732.880	.374	.374	.95321	
19	764471.310	1018754.890	1.232	1.232	1.56864	
20	764477.334	1018770.701	2.635	2.635	-2.23646	
21	764497.151	1018828.771	49.747	49.747	-.25336	
22	764520.570	1018898.300	23.620	23.620	7.50975	
23	764533.026	1018924.562	5.447	5.447	-6.92790	
24	764537.643	1018937.867	1.108	1.108	-2.82108	
25	764544.140	1018959.660	2.320	2.320	-9.82520	
26	764545.430	1018969.130	1.279	1.279	-5.42539	
27	764546.279	1018986.030	7.080	7.080	-3.00448	
28	764546.435	1019038.844	2.556	2.556	3.25319	
29	764547.817	1019064.374	12.127	12.127	-1.54401	
30	764549.730	1019128.497	31.747	31.747	-19.60658	
31	764532.285	1019189.587	1.250	1.250	3.18139	
32	764528.220	1019207.090	2.239	2.239	-9.48576	
33	764525.983	1019212.736	2.505	2.505	10.60652	
34	764511.240	1019281.711	8.647	8.647	-.73399	

35	764506.730	1019301.680	4.542	4.543	1.44583
36	764503.010	1019320.088	.997	.997	-2.53759
37	764494.906	1019353.309	13.504	13.504	53.85481
38	764530.408	1019404.465	21.011	21.011	-22.06940
39	764545.997	1019463.058	29.027	29.027	-22.17212
40	764538.595	1019546.700	32.834	32.834	4.64297
41	764536.871	1019659.222	29.992	29.992	4.24148
42	764540.363	1019727.247	29.938	29.938	38.87018
43	764596.293	1019799.034	31.237	31.237	-61.57680
44	764574.013	1019869.713	19.754	19.754	-16.67210
45	764523.082	1019949.653	19.083	19.083	31.72266
46	764520.315	1019989.715	10.472	10.472	23.95540
47	764529.884	1020019.865	13.497	13.497	14.26037
48	764553.541	1020060.118	7.563	7.563	4.81227
49	764563.680	1020074.720	2.722	2.722	-1.73273
50	764583.292	1020104.673	5.371	5.371	3.41838
51	764610.588	1020141.845	26.132	26.132	32.54461
52	764644.405	1020157.199	2.206	2.206	5.61432
53	764683.676	1020171.002	21.924	21.924	-80.35430
54	764682.753	1020202.384	3.079	3.078	-1.95976
55	764677.841	1020283.900	30.288	30.288	25.36808
56	764697.761	1020340.519	14.104	14.104	13.75961
57	764724.797	1020384.181	19.338	19.337	-1.23103
58	764753.190	1020432.080	1.708	1.708	1.08754
59	764767.729	1020455.679	7.373	7.373	-.93878
60	764772.588	1020463.833	1.216	1.216	.30969
61	764827.502	1020554.967	20.277	20.277	-.51634
62	764839.510	1020575.267	.000	.000	.00000

Údaje o podrobných bodech trasy					
WB	STA	Y	X	sig	R
** OK	.000000	764188.757	1017648.501	9.87584	-250.000
**	.020000	764191.054	1017668.363	4.78288	-250.000
KT	.027716	764191.514	1017676.065	2.81811	.000
**	.040000	764192.058	1017688.337	2.81811	.000
**	.060000	764192.943	1017708.317	2.81811	.000
**	.080000	764193.828	1017728.298	2.81811	.000
**	.100000	764194.713	1017748.278	2.81811	.000
TK	.117976	764195.509	1017766.236	2.81811	90.000
**	.120000	764195.621	1017768.257	4.24996	90.000
KT	.136088	764198.119	1017784.128	15.62963	.000

**		.140000	764199.070	1017787.923	15.62963	.000
	TK	.141645	764199.470	1017789.518	15.62963	-400.000
	KT	.150216	764201.464	1017797.854	14.26548	.000
**		.160000	764203.638	1017807.394	14.26548	.000
**		.180000	764208.082	1017826.894	14.26548	.000
	TK	.180736	764208.246	1017827.611	14.26548	.000
	KT	.198403	764212.927	1017844.641	19.88894	200.000
**		.200000	764213.418	1017846.161	19.88902	.000
	TK	.214654	764217.922	1017860.105	19.88902	.000
**		.220000	764219.497	1017865.214	18.18743	-200.000
	KT	.225328	764220.930	1017870.345	16.49151	.000
	TK	.231979	764222.634	1017876.775	16.49151	.000
**		.240000	764224.532	1017884.567	13.93837	-200.000
	KT	.245828	764225.715	1017890.273	12.08340	.000
**		.260000	764228.389	1017904.191	12.08340	.000
	TK	.268592	764230.010	1017912.629	12.08340	-1000.000
	KT	.273979	764231.012	1017917.922	11.74045	-1000.000
**		.280000	764232.116	1017923.841	11.74044	.000
**		.300000	764235.784	1017943.501	11.74044	.000
**		.320000	764239.451	1017963.162	11.74044	.000
	TK	.334077	764242.032	1017977.000	11.74044	180.000
**		.340000	764243.214	1017982.804	13.83545	180.000
**		.360000	764248.602	1018002.054	20.90900	180.000
	KT	.378515	764255.464	1018019.242	27.45734	180.000
**		.380000	764256.085	1018020.591	27.45749	.000
**		.400000	764264.446	1018038.759	27.45749	.000
**		.420000	764272.807	1018056.928	27.45749	.000
**		.440000	764281.168	1018075.096	27.45749	.000
	TP	.458572	764288.932	1018091.967	27.45749	.000
**		.460000	764289.529	1018093.265	27.44848	-5040.794
**		.480000	764297.682	1018111.526	25.42750	-336.004
	PK	.498572	764304.289	1018128.878	20.38394	-180.000
**		.500000	764304.733	1018130.235	19.87877	-180.000
	KP	.517913	764309.379	1018147.528	13.54334	-180.000
**		.520000	764309.809	1018149.570	12.88222	-227.469
	PT	.527913	764311.309	1018157.340	11.77489	.000
**		.540000	764313.532	1018169.220	11.77489	.000
**		.560000	764317.210	1018188.879	11.77489	.000
**		.580000	764320.888	1018208.538	11.77489	.000
**		.600000	764324.566	1018228.197	11.77489	.000
**		.620000	764328.245	1018247.856	11.77489	.000
**		.640000	764331.923	1018267.515	11.77489	.000
	TK	.649071	764333.591	1018276.431	11.77489	.000
**		.660000	764335.640	1018287.166	12.23871	1500.000

	KT	.677826	764339.150	1018304.643	12.99526	.000
**		.680000	764339.590	1018306.772	12.99526	.000
**		.700000	764343.645	1018326.357	12.99526	.000
**		.720000	764347.699	1018345.941	12.99526	.000
**		.740000	764351.753	1018365.526	12.99526	.000
	TK	.757346	764355.270	1018382.512	12.99526	.000
	KT	.758852	764355.589	1018383.984	14.19335	.000
**		.760000	764355.843	1018385.103	14.19335	.000
**		.780000	764360.265	1018404.608	14.19335	.000
**		.800000	764364.687	1018424.113	14.19335	.000
	TK	.808697	764366.610	1018432.595	14.19335	.000
**		.820000	764369.171	1018443.604	14.91290	1000.000
**		.840000	764374.008	1018463.010	16.18614	1000.000
	KT	.856380	764378.257	1018478.829	17.22891	.000
**		.860000	764379.225	1018482.317	17.22891	.000
	TK	.871999	764382.433	1018493.880	17.22891	.000
**		.880000	764384.623	1018501.575	18.07784	600.000
	KT	.898309	764390.020	1018519.069	20.02044	.000
**		.900000	764390.543	1018520.678	20.02044	.000
	TK	.900801	764390.791	1018521.439	20.02044	4000.000
**		.920000	764396.773	1018539.682	20.32600	4000.000
**		.940000	764403.098	1018558.656	20.64431	4000.000
**		.960000	764409.518	1018577.598	20.96262	4000.000
**		.980000	764416.033	1018596.507	21.28093	4000.000
**		1.000000	764422.642	1018615.383	21.59924	4000.000
**		1.020000	764429.345	1018634.226	21.91755	4000.000
	KT	1.028504	764432.224	1018642.228	22.05289	.000
	TK	1.035118	764434.469	1018648.449	22.05289	-100.000
**		1.040000	764436.014	1018653.080	18.94490	-100.000
	KT	1.042833	764436.806	1018655.800	17.14135	-100.000
	TK	1.045385	764437.485	1018658.260	17.14122	.000
	KT	1.049116	764438.611	1018661.816	21.89117	.000
**		1.060000	764442.280	1018672.063	21.89117	.000
**		1.080000	764449.023	1018690.892	21.89117	.000
	TK	1.092548	764453.253	1018702.706	21.89117	.000
**		1.100000	764455.728	1018709.735	21.21347	-700.000
	KT	1.106181	764457.724	1018715.584	20.65136	.000
**		1.120000	764462.129	1018728.683	20.65136	.000
	TK	1.124054	764463.421	1018732.525	20.65136	.000
	KT	1.124803	764463.665	1018733.233	21.60458	.000
**		1.140000	764468.724	1018747.564	21.60458	.000
	TK	1.146537	764470.900	1018753.728	21.60458	.000
	KT	1.149001	764471.749	1018756.041	23.17299	100.000
**		1.160000	764475.664	1018766.319	23.17321	.000

TK	1.162054	764476.396	1018768.239	23.17321	.000
KT	1.167324	764478.185	1018773.195	20.93675	.000
TK	1.176300	764481.084	1018781.690	20.93675	-25000.000
**	1.180000	764482.279	1018785.192	20.92733	-25000.000
**	1.200000	764488.728	1018804.124	20.87640	-25000.000
**	1.220000	764495.162	1018823.061	20.82547	-25000.000
**	1.240000	764501.581	1018842.003	20.77454	-25000.000
**	1.260000	764507.985	1018860.950	20.72361	-25000.000
KK	1.275793	764513.031	1018875.915	20.68339	-25000.000
**	1.280000	764514.394	1018879.895	21.35291	400.000
**	1.300000	764521.447	1018898.608	24.53601	400.000
**	1.320000	764529.426	1018916.945	27.71911	400.000
KK	1.322978	764530.692	1018919.641	28.19307	400.000
KT	1.333861	764534.812	1018929.708	21.26525	.000
**	1.340000	764536.824	1018935.508	21.26525	.000
TK	1.341389	764537.280	1018936.820	21.26525	.000
KT	1.343605	764537.960	1018938.929	18.44438	-50.000
**	1.360000	764542.644	1018954.640	18.44417	.000
TK	1.362918	764543.477	1018957.437	18.44417	.000
KT	1.367548	764544.453	1018961.958	8.61958	-30.000
TK	1.373507	764545.257	1018967.863	8.61897	.000
KT	1.376064	764545.494	1018970.407	3.19358	.000
**	1.380000	764545.692	1018974.339	3.19358	.000
TK	1.384626	764545.923	1018978.959	3.19358	-300.000
KT	1.398784	764546.300	1018993.111	.18912	-300.000
**	1.400000	764546.303	1018994.327	.18910	.000
**	1.420000	764546.363	1019014.327	.18910	.000
**	1.440000	764546.422	1019034.327	.18910	.000
TK	1.441962	764546.428	1019036.288	.18910	100.000
KT	1.447072	764546.574	1019041.396	3.44228	.000
TK	1.457957	764547.162	1019052.265	3.44228	-1000.000
**	1.460000	764547.270	1019054.305	3.31219	-1000.000
**	1.480000	764548.110	1019074.287	2.03896	-1000.000
KT	1.482210	764548.179	1019076.496	1.89827	.000
**	1.500000	764548.709	1019094.278	1.89827	.000
TP	1.502487	764548.783	1019096.764	1.89827	.000
**	1.520000	764548.986	1019114.274	398.41163	-159.882
PK	1.522487	764548.903	1019116.759	397.35104	-140.001
**	1.540000	764547.084	1019134.166	389.38738	-140.000
KP	1.545604	764546.044	1019139.672	386.83908	-140.000
**	1.560000	764542.541	1019153.633	382.64874	-499.625
PT	1.565604	764541.012	1019159.024	382.29169	.000
**	1.580000	764537.059	1019172.867	382.29168	.000
TK	1.596138	764532.628	1019188.385	382.29168	.000

	KT	1.598637	764532.002	1019190.804	385.47296	50.000
**		1.600000	764531.694	1019192.131	385.47308	.000
	TK	1.613118	764528.727	1019204.909	385.47308	-30.000
	KT	1.617588	764527.395	1019209.172	375.98732	.000
	TK	1.618916	764526.906	1019210.407	375.98732	.000
**		1.620000	764526.525	1019211.422	378.28730	30.000
	KT	1.623914	764525.460	1019215.185	386.59307	30.000
**		1.640000	764522.097	1019230.916	386.59385	.000
**		1.660000	764517.917	1019250.474	386.59385	.000
**		1.680000	764513.736	1019270.032	386.59385	.000
	TK	1.683295	764513.047	1019273.254	386.59385	.000
**		1.700000	764509.465	1019289.570	385.88488	-1500.000
	KT	1.700589	764509.335	1019290.145	385.85988	-1500.000
	TK	1.707872	764507.731	1019297.249	385.85986	400.000
	KT	1.716956	764505.830	1019306.132	387.30563	400.000
**		1.720000	764505.227	1019309.116	387.30569	.000
	TK	1.730197	764503.208	1019319.111	387.30569	.000
	KT	1.732190	764502.774	1019321.056	384.76848	-50.000
**		1.740000	764500.923	1019328.643	384.76810	.000
	TK	1.751885	764498.106	1019340.190	384.76810	30.000
**		1.760000	764497.267	1019348.236	1.98880	30.000
	KT	1.777263	764502.605	1019364.403	38.62202	30.000
**		1.780000	764504.166	1019366.652	38.62290	.000
**		1.800000	764515.569	1019383.083	38.62290	.000
	TK	1.805017	764518.429	1019387.204	38.62290	-120.000
**		1.820000	764526.182	1019400.014	30.67393	-120.000
**		1.840000	764533.934	1019418.426	20.06360	-120.000
	KT	1.846616	764535.810	1019424.769	16.55371	-120.000
	TK	1.857209	764538.534	1019435.006	16.55351	.000
**		1.860000	764539.228	1019437.709	15.47678	-165.000
**		1.880000	764542.856	1019457.365	7.76018	-165.000
**		1.900000	764544.080	1019477.315	.04357	-165.000
	KT	1.914675	764543.438	1019491.971	394.38151	-165.000
**		1.920000	764542.969	1019497.276	394.38139	.000
	TK	1.936784	764541.489	1019513.994	394.38139	.000
**		1.940000	764541.212	1019517.198	394.60886	900.000
**		1.960000	764539.742	1019537.144	396.02357	900.000
**		1.980000	764538.715	1019557.117	397.43828	900.000
**		2.000000	764538.133	1019577.108	398.85299	900.000
	KT	2.002423	764538.092	1019579.531	399.02436	.000
**		2.020000	764537.823	1019597.106	399.02436	.000
**		2.040000	764537.516	1019617.103	399.02436	.000
	TK	2.052132	764537.330	1019629.234	399.02436	900.000
**		2.060000	764537.244	1019637.101	399.58093	900.000

**		2.080000	764537.335	1019657.101	.99564	900.000
**		2.100000	764537.870	1019677.093	2.41035	900.000
	KT	2.112094	764538.409	1019689.175	3.26582	900.000
**		2.120000	764538.814	1019697.071	3.26584	.000
	TK	2.120278	764538.828	1019697.348	3.26584	95.000
**		2.140000	764541.870	1019716.799	16.48231	95.000
**		2.160000	764548.980	1019735.452	29.88483	95.000
	KT	2.178282	764558.763	1019750.863	42.13602	.000
**		2.180000	764559.819	1019752.218	42.13602	.000
**		2.200000	764572.111	1019767.995	42.13602	.000
	TP	2.208109	764577.095	1019774.392	42.13602	.000
**		2.220000	764584.068	1019784.017	35.46847	-56.767
	PK	2.223109	764585.632	1019786.703	31.52601	-45.001
**		2.240000	764590.715	1019802.707	7.63014	-45.000
	KP	2.251635	764590.606	1019814.309	391.16998	-45.000
**		2.260000	764588.828	1019822.476	382.63541	-101.729
	PT	2.266635	764586.902	1019828.826	380.55922	.000
**		2.280000	764582.884	1019841.572	380.55921	.000
	TK	2.289751	764579.952	1019850.872	380.55921	.000
**		2.300000	764576.539	1019860.534	376.20945	-150.000
**		2.320000	764568.020	1019878.613	367.72118	-150.000
	KT	2.329034	764563.398	1019886.373	363.88712	.000
**		2.340000	764557.506	1019895.622	363.88712	.000
**		2.360000	764546.759	1019912.489	363.88712	.000
**		2.380000	764536.013	1019929.357	363.88712	.000
	TK	2.384982	764533.336	1019933.558	363.88712	.000
**		2.400000	764526.584	1019946.945	376.63449	75.000
**		2.420000	764521.966	1019966.344	393.61101	75.000
	KT	2.422355	764521.767	1019968.690	395.60978	.000
	TK	2.432958	764521.037	1019979.268	395.60978	.000
**		2.440000	764521.002	1019986.305	3.76050	55.000
	KT	2.453654	764523.483	1019999.696	19.56488	55.000
**		2.460000	764525.403	1020005.745	19.56518	.000
	TK	2.461317	764525.801	1020007.000	19.56518	.000
**		2.480000	764532.813	1020024.297	29.47659	120.000
	KT	2.488198	764536.722	1020031.500	33.82555	.000
**		2.500000	764542.703	1020041.676	33.82555	.000
	TK	2.513829	764549.709	1020053.598	33.82555	200.000
**		2.520000	764552.918	1020058.869	35.78987	200.000
	KT	2.528947	764557.855	1020066.330	38.63779	200.000
	TK	2.536439	764562.128	1020072.484	38.63782	.000
**		2.540000	764564.132	1020075.427	37.50435	-200.000
	KT	2.541883	764565.171	1020076.997	36.90510	.000
**		2.560000	764575.095	1020092.155	36.90510	.000

	TK	2.569593	764580.350	1020100.180	36.90510	200.000
**		2.580000	764586.275	1020108.735	40.21789	200.000
	KT	2.580332	764586.471	1020109.003	40.32348	.000
	TK	2.594947	764595.121	1020120.782	40.32348	100.000
**		2.600000	764598.214	1020124.778	43.54063	100.000
**		2.620000	764612.312	1020138.917	56.27302	100.000
**		2.640000	764628.938	1020149.974	69.00542	100.000
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	TK	2.654868	764642.396	1020156.286	72.86809	.000
	KT	2.659278	764646.486	1020157.930	78.48241	.000
**		2.660000	764647.168	1020158.170	78.48241	.000
	TK	2.676773	764662.992	1020163.732	78.48241	.000
**		2.680000	764665.973	1020164.963	71.63479	-30.000
**		2.700000	764679.945	1020178.754	29.19347	-30.000
	KT	2.714639	764683.031	1020192.916	398.12855	-30.000
**		2.720000	764682.874	1020198.275	398.12811	.000
	TK	2.721032	764682.843	1020199.306	398.12811	.000
	KT	2.727189	764682.568	1020205.457	396.16840	-200.000
**		2.740000	764681.797	1020218.245	396.16835	.000
**		2.760000	764680.594	1020238.208	396.16835	.000
	TK	2.775486	764679.663	1020253.666	396.16835	.000
**		2.780000	764679.459	1020258.176	398.08412	150.000
**		2.800000	764680.190	1020278.147	6.57238	150.000
**		2.820000	764683.569	1020297.845	15.06065	150.000
	KT	2.835258	764687.892	1020312.471	21.53634	150.000
**		2.840000	764689.466	1020316.944	21.53643	.000
	TK	2.850888	764693.080	1020327.215	21.53643	.000
**		2.860000	764696.402	1020335.697	25.99849	130.000
	KT	2.878986	764705.186	1020352.510	35.29605	.000
**		2.880000	764705.719	1020353.373	35.29605	.000
	TK	2.896899	764714.616	1020367.740	35.29605	.000
**		2.900000	764716.247	1020370.378	35.19735	-2000.000
**		2.920000	764726.664	1020387.450	34.56073	-2000.000
	KT	2.935573	764734.657	1020400.816	34.06503	-2000.000
**		2.940000	764736.915	1020404.624	34.06502	.000
**		2.960000	764747.113	1020421.828	34.06502	.000
	TK	2.970209	764752.319	1020430.610	34.06502	200.000
	KT	2.973626	764754.086	1020433.534	35.15256	.000
**		2.980000	764757.430	1020438.961	35.15256	.000
	TK	2.992262	764763.862	1020449.401	35.15256	.000
**		3.000000	764767.895	1020456.005	34.65998	-1000.000
	KT	3.007009	764771.504	1020462.013	34.21379	.000
	TK	3.007911	764771.966	1020462.788	34.21379	.000
	KT	3.010344	764773.216	1020464.874	34.52347	.000

**		3.020000	764778.200	1020473.145	34.52347	.000
**		3.040000	764788.522	1020490.276	34.52347	.000
**		3.060000	764798.844	1020507.407	34.52347	.000
**		3.080000	764809.166	1020524.537	34.52347	.000
	TK	3.095250	764817.037	1020537.599	34.52347	.000
**		3.100000	764819.486	1020541.669	34.46300	-5000.000
**		3.120000	764829.758	1020558.830	34.20835	-5000.000
	KT	3.135804	764837.825	1020572.419	34.00713	.000
**	TO	3.139113	764839.510	1020575.267	34.00713	.000

*** VÝPOČET UKONČEN BEZ CHYB ***