

Příloha č.1: Výpis směrového vedení

PRAGOPROJEKT PRAHA, a. s. OBO CAD, 14754 Praha 4, K Rysance 16
PROGRAMOVÝ SYSTÉM R O A D P A C - program RP12

SMĚROVÝ VÝPOČET DO KRUŽNIC

Verze: 2010 Datum zadání: 29.8.2014 Datum výpočtu: 29. 8.2014 14:21: 1

Projekt:\$101
Trasa: \$101.V12

* Použit vstupní soubor Hlavní body směru s názvem \$101.SHB
* Akce:
* Trasa:
* Datum vzniku 29.08.2014 programem ISHB
* Datum posl. zápisu 29.08.2014 programem ISHB
* Soubor .SHB nového typu

* Konec čtení vstupních údajů

		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	701647.645	1013351.759	399.97754	150.000	701797.645	1013351.812			
1	kružnice	26.718	.000	.000	.00000	.000	701647.640	1013365.153	13.394	.597	11.33937
2	KT	.026718	701650.009	1013378.336	11.31691	.000	.000	.000			
0	tečna	51.940	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
3	TK	.078658	701659.193	1013429.458	11.31691	-65.000	701595.217	1013440.952			
2	kružnice	53.183	.000	.000	.00000	.000	701664.176	1013457.195	28.182	-5.846	-52.08831
4	KT	.131841	701647.337	1013479.792	359.22859	.000	.000	.000			
0	tečna	82.199	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
5	TP	.214040	701598.219	1013545.702	359.22859	.000	.000	.000			
3	klotoida	10.000	701598.219	1013545.702	359.22859	22.361	701594.233	1013551.051	6.670	3.337	-6.36620
6	PK	.224040	701591.982	1013553.514	352.86240	-50.000	701555.074	1013519.783			
3	kružnice	10.625	.000	.000	.00000	.000	701588.385	1013557.450	5.333	-.284	-13.52831
7	KP	.234665	701584.038	1013560.539	339.33409	-50.000	701555.074	1013519.783			
3	klotoida	8.000	701577.281	1013564.818	334.24113	-20.000	701581.863	1013562.085	2.668	5.335	-5.09296

8 PT	.242665	701577.281	1013564.818	334.24113	.000	.000	.000			
0 tečna	.909	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
9 TP	.243574	701576.501	1013565.284	334.24113	.000	.000	.000			
4 klotoidea	8.000	701576.501	1013565.284	334.24113	28.284	701571.920	1013568.016	5.334	2.667	2.54648
10 PK	.251574	701569.686	1013569.473	336.78761	100.000	701624.309	1013653.237			
4 kružnice	36.584	.000	.000	.00000	.000	701554.191	1013579.578	18.499	1.697	23.29013
11 KP	.288158	701543.336	1013594.557	360.07774	100.000	701624.309	1013653.237			
4 klotoidea	35.000	701526.260	1013625.054	371.21858	-59.161	701536.470	1013604.032	11.701	23.371	11.14085
12 PT	.323158	701526.260	1013625.054	371.21858	.000	.000	.000			
0 tečna	.414	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
13 TP	.323572	701526.079	1013625.427	371.21858	.000	.000	.000			
5 klotoidea	35.000	701526.079	1013625.427	371.21858	49.850	701515.853	1013646.483	23.408	11.734	15.69133
14 PK	.358572	701513.457	1013657.971	386.90992	71.000	701582.962	1013672.467			
5 kružnice	21.066	.000	.000	.00000	.000	701511.291	1013668.358	10.611	.789	18.88901
15 KP	.379639	701512.256	1013678.925	5.79892	71.000	701582.962	1013672.467			
5 klotoidea	20.000	701515.932	1013698.567	14.76540	-37.683	701512.864	1013685.577	6.679	13.347	8.96648
16 PT	.399639	701515.932	1013698.567	14.76540	.000	.000	.000			
0 tečna	6.624	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
17 TP	.406262	701517.454	1013705.013	14.76540	.000	.000	.000			
6 klotoidea	15.000	701517.454	1013705.013	14.76540	38.730	701519.754	1013714.748	10.003	5.003	-4.77465
18 PK	.421262	701520.535	1013719.689	9.99075	-100.000	701421.764	1013735.318			
6 kružnice	57.208	.000	.000	.00000	.000	701525.132	1013748.738	29.410	-4.235	-36.41947
19 KP	.478470	701513.270	1013775.650	373.57128	-100.000	701421.764	1013735.318			
6 klotoidea	20.000	701504.007	1013793.366	367.20508	-44.721	701510.579	1013781.756	6.673	13.340	-6.36620
20 PT	.498470	701504.007	1013793.366	367.20508	.000	.000	.000			
0 tečna	96.948	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
21 TP	.595417	701456.245	1013877.731	367.20508	.000	.000	.000			
7 klotoidea	30.000	701456.245	1013877.731	367.20508	40.620	701446.353	1013895.204	20.079	10.071	-17.36236
22 PK	.625417	701439.214	1013902.308	349.84272	-55.000	701400.419	1013863.321			
7 kružnice	34.000	.000	.000	.00000	.000	701426.764	1013914.696	17.563	-2.736	-39.35510
23 KK	.659418	701409.439	1013917.577	310.48762	-75.000	701397.139	1013843.592			
7 kružnice	43.700	.000	.000	.00000	.000	701387.254	1013921.265	22.490	-3.299	-37.09352
24 KP	.703118	701366.699	1013912.137	273.39410	-75.000	701397.139	1013843.592			
7 klotoidea	25.000	701345.144	1013899.535	262.78377	-43.301	701359.063	1013908.746	8.355	16.691	-10.61033

25 PT	.728118	701345.144	1013899.535	262.78377	.000	.000	.000			
0 tečna	8.375	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
26 TK	.736492	701338.160	1013894.913	262.78377	100.000	701282.974	1013978.307			
8 kružnice	116.682	.000	.000	.00000	.000	701283.115	1013858.488	66.005	19.820	74.28221
27 KP	.853174	701227.985	1013894.783	337.06599	100.000	701282.974	1013978.307			
8 klotoida	20.000	701212.057	1013906.864	343.43219	-44.721	701222.412	1013898.453	6.673	13.340	6.36620
28 PT	.873174	701212.057	1013906.864	343.43219	.000	.000	.000			
0 tečna	95.899	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
29 TK	.969073	701137.624	1013967.331	343.43219	10.000	701143.929	1013975.092			
9 kružnice	.047	.000	.000	.00000	.000	701137.605	1013967.346	.024	.000	.30061
30 KT	.969120	701137.587	1013967.361	343.73279	.000	.000	.000			
0 tečna	100.488	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
31 TP	1.069609	701059.891	1014031.089	343.73279	.000	.000	.000			
10 klotoida	40.000	701059.891	1014031.089	343.73279	126.491	701039.271	1014048.003	26.670	13.337	3.18310
32 PK	1.109609	701029.395	1014056.965	346.91589	400.000	701298.209	1014353.173			
10 kružnice	12.701	.000	.000	.00000	.000	701024.692	1014061.233	6.351	.050	2.02144
33 KP	1.122310	701020.126	1014065.649	348.93733	400.000	701298.209	1014353.173			
10 klotoida	40.000	700992.320	1014094.396	352.12043	-126.491	701010.540	1014074.920	13.337	26.670	3.18310
34 PT	1.162310	700992.320	1014094.396	352.12043	.000	.000	.000			
0 tečna	65.655	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
35 TK	1.227964	700947.467	1014142.341	352.12043	10.000	700954.769	1014149.173			
11 kružnice	.078	.000	.000	.00000	.000	700947.440	1014142.370	.039	.000	.49784
36 KT	1.228042	700947.414	1014142.399	352.61827	.000	.000	.000			
0 tečna	77.296	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
37 TP	1.305338	700895.051	1014199.256	352.61827	.000	.000	.000			
12 klotoida	20.000	700895.051	1014199.256	352.61827	23.664	700885.957	1014209.130	13.424	6.748	-22.73642
38 PK	1.325338	700879.938	1014212.183	329.88185	-28.000	700867.273	1014187.211			
12 kružnice	27.810	.000	.000	.00000	.000	700866.406	1014219.046	15.173	-3.847	-63.22904
39 KP	1.353148	700853.268	1014211.457	266.65281	-28.000	700867.273	1014187.211			
12 klotoida	15.000	700841.855	1014201.797	249.60050	-20.494	700848.908	1014208.939	5.034	10.038	-17.05232
40 PT	1.368148	700841.855	1014201.797	249.60050	.000	.000	.000			
0 tečna	3.278	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
41 TP	1.371426	700839.552	1014199.464	249.60050	.000	.000	.000			
13 klotoida	20.000	700839.552	1014199.464	249.60050	27.203	700830.147	1014189.940	13.385	6.713	17.20594

42 PK	1.391426	700824.326	1014186.597	266.80644	37.000	700805.896	1014218.680			
13 kružnice	46.199	.000	.000	.00000	.000	700801.211	1014173.319	26.656	8.602	79.49007
43 KP	1.437625	700781.298	1014191.040	346.29651	37.000	700805.896	1014218.680			
13 klotoida	35.000	700763.841	1014220.975	376.40690	-35.986	700772.394	1014198.964	11.920	23.614	30.11039
44 PT	1.472625	700763.842	1014220.975	376.40690	.000	.000	.000			
0 tečna	6.202	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
45 TP	1.478827	700761.596	1014226.756	376.40690	.000	.000	.000			
14 klotoida	20.000	700761.596	1014226.756	376.40690	48.990	700756.765	1014239.189	13.338	6.671	-5.30516
46 PK	1.498827	700753.840	1014245.184	371.10174	-120.000	700645.992	1014192.564			
14 kružnice	34.324	.000	.000	.00000	.000	700746.262	1014260.714	17.280	-1.238	-18.20940
47 KT	1.533151	700734.611	1014273.475	352.89234	.000	.000	.000			
0 tečna	7.067	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
48 TK	1.540217	700729.846	1014278.694	352.89234	-140.000	700626.457	1014184.297			
15 kružnice	38.417	.000	.000	.00000	.000	700716.813	1014292.969	19.330	-1.328	-17.46935
49 KT	1.578635	700700.399	1014303.178	335.42299	.000	.000	.000			
0 tečna	5.344	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
50 TK	1.583978	700695.861	1014306.001	335.42299	-150.000	700616.638	1014178.628			
16 kružnice	43.057	.000	.000	.00000	.000	700677.454	1014317.450	21.678	-1.558	-18.27393
51 KP	1.627035	700656.558	1014323.219	317.14905	-150.000	700616.638	1014178.628			
16 klotoida	20.000	700637.066	1014327.679	312.90492	-54.772	700650.129	1014324.994	6.669	13.336	-4.24413
52 PT	1.647035	700637.066	1014327.679	312.90492	.000	.000	.000			
0 tečna	44.919	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
53 TP	1.691954	700593.067	1014336.722	312.90492	.000	.000	.000			
17 klotoida	25.000	700593.067	1014336.722	312.90492	48.734	700576.726	1014340.080	16.682	8.347	8.37658
54 PK	1.716954	700568.841	1014342.819	321.28150	95.000	700600.011	1014432.560			
17 kružnice	46.058	.000	.000	.00000	.000	700546.651	1014350.526	23.491	2.861	30.86489
55 KK	1.763012	700530.609	1014367.687	352.14639	150.000	700640.190	1014470.118			
17 kružnice	49.288	.000	.000	.00000	.000	700513.628	1014385.855	24.868	2.047	20.91836
56 KP	1.812300	700503.417	1014408.530	373.06475	150.000	700640.190	1014470.118			
17 klotoida	30.000	700492.954	1014436.632	379.43095	-67.082	700499.307	1014417.657	10.010	20.010	6.36620
57 PT	1.842300	700492.954	1014436.632	379.43095	.000	.000	.000			
0 tečna	69.331	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
58 TP	1.911631	700470.941	1014502.375	379.43095	.000	.000	.000			
18 klotoida	20.000	700470.941	1014502.375	379.43095	32.249	700466.699	1014515.043	13.359	6.690	-12.24269

59 PK	1.931631	700463.402	1014520.865	367.18826	-52.000	700418.157	1014495.234			
18 kružnice	51.797	.000	.000	.00000	.000	700449.465	1014545.468	28.276	-7.191	-63.41377
60 KP	1.983428	700421.238	1014547.143	303.77449	-52.000	700418.157	1014495.234			
18 klotoida	8.000	700413.241	1014547.207	298.87741	-20.396	700418.575	1014547.301	2.668	5.335	-4.89708
61 PT	1.991428	700413.241	1014547.207	298.87741	.000	.000	.000			
0 tečna	4.805	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
62 TP	1.996233	700408.436	1014547.122	298.87741	.000	.000	.000			
19 klotoida	8.000	700408.436	1014547.122	298.87741	17.889	700403.101	1014547.028	5.336	2.669	6.36620
63 PK	2.004233	700400.441	1014547.248	305.24361	40.000	700403.732	1014587.112			
19 kružnice	45.935	.000	.000	.00000	.000	700374.653	1014549.377	25.875	7.640	73.10719
64 KP	2.050168	700366.022	1014573.770	378.35080	40.000	700403.732	1014587.112			
19 klotoida	8.000	700363.863	1014581.470	384.71700	-17.889	700365.132	1014576.287	2.669	5.336	6.36620
65 PT	2.058168	700363.863	1014581.470	384.71700	.000	.000	.000			
0 tečna	4.735	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
66 TP	2.062903	700362.738	1014586.069	384.71700	.000	.000	.000			
20 klotoida	8.000	700362.738	1014586.069	384.71700	21.909	700361.469	1014591.250	5.335	2.668	4.24413
67 PK	2.070903	700361.009	1014593.878	388.96113	60.000	700420.109	1014604.230			
20 kružnice	20.937	.000	.000	.00000	.000	700359.184	1014604.295	10.576	.925	22.21475
68 KP	2.091840	700361.031	1014614.709	11.17588	60.000	700420.109	1014604.230			
20 klotoida	25.000	700368.749	1014638.437	24.43879	-38.730	700362.493	1014622.948	8.368	16.705	13.26291
69 PT	2.116840	700368.749	1014638.437	24.43879	.000	.000	.000			
0 tečna	115.822	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
70 TK	2.232661	700412.127	1014745.829	24.43879	-10.000	700402.855	1014749.574			
21 kružnice	.069	.000	.000	.00000	.000	700412.140	1014745.861	.034	.000	-.43731
71 KT	2.232730	700412.153	1014745.893	24.00148	.000	.000	.000			
0 tečna	45.006	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
72 TP	2.277736	700428.721	1014787.738	24.00148	.000	.000	.000			
22 klotoida	40.000	700428.721	1014787.738	24.00148	135.647	700438.540	1014812.534	26.669	13.336	-2.76791
73 PK	2.317736	700442.905	1014825.135	21.23357	-460.000	700008.256	1014975.732			
22 kružnice	26.450	.000	.000	.00000	.000	700447.236	1014837.634	13.229	-.190	-3.66062
74 KP	2.344186	700450.842	1014850.363	17.57295	-460.000	700008.256	1014975.732			
22 klotoida	40.000	700460.623	1014889.145	14.80504	-135.647	700454.476	1014863.193	13.336	26.669	-2.76791
75 PT	2.384186	700460.623	1014889.145	14.80504	.000	.000	.000			
0 tečna	29.600	.000	.000	.00000	.000	.000	.000	.000	.000	.00000

76 TP	2.413786	700467.445	1014917.948	14.80504	.000	.000	.000			
23 klotoida	20.000	700467.445	1014917.948	14.80504	48.990	700470.519	1014930.927	13.338	6.671	5.30516
77 PK	2.433786	700472.591	1014937.268	20.11020	120.000	700586.653	1014899.988			
23 kružnice	12.766	.000	.000	.00000	.000	700474.576	1014943.341	6.389	.170	6.77235
78 KP	2.446552	700477.194	1014949.168	26.88256	120.000	700586.653	1014899.988			
23 klotoida	20.000	700486.388	1014966.923	32.18772	-48.990	700479.928	1014955.253	6.671	13.338	5.30516
79 PT	2.466552	700486.388	1014966.923	32.18772	.000	.000	.000			
0 tečna	97.395	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
80 TK	2.563946	700533.560	1015052.132	32.18772	10.000	700542.309	1015047.288			
24 kružnice	.129	.000	.000	.00000	.000	700533.591	1015052.188	.065	.000	.82389
81 KT	2.564076	700533.624	1015052.245	33.01161	.000	.000	.000			
0 tečna	19.899	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
82 TK	2.583975	700543.486	1015069.528	33.01161	-10.000	700534.800	1015074.484			
25 kružnice	.168	.000	.000	.00000	.000	700543.527	1015069.600	.084	.000	-1.06759
83 KT	2.584142	700543.568	1015069.674	31.94402	.000	.000	.000			
0 tečna	34.274	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
84 TP	2.618416	700560.053	1015099.723	31.94402	.000	.000	.000			
26 klotoida	20.000	700560.053	1015099.723	31.94402	43.818	700566.470	1015111.419	13.341	6.674	-6.63146
85 PK	2.638416	700569.054	1015117.572	25.31257	-96.000	700480.543	1015154.745			
26 kružnice	77.864	.000	.000	.00000	.000	700585.013	1015155.573	41.217	-8.474	-51.63503
86 KP	2.716280	700568.453	1015193.317	373.67753	-96.000	700480.543	1015154.745			
26 klotoida	50.000	700540.837	1015234.818	357.09889	-69.282	700561.713	1015208.678	16.775	33.453	-16.57864
87 PT	2.766280	700540.837	1015234.818	357.09889	.000	.000	.000			
0 tečna	30.354	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
88 TP	2.796634	700521.896	1015258.536	357.09889	.000	.000	.000			
27 klotoida	30.000	700521.896	1015258.536	357.09889	86.603	700509.413	1015274.167	20.004	10.003	-3.81972
89 PK	2.826634	700502.713	1015281.596	353.27917	-250.000	700317.069	1015114.155			
27 kružnice	5.520	.000	.000	.00000	.000	700500.864	1015283.645	2.760	-.015	-1.40571
90 KP	2.832154	700498.971	1015285.654	351.87346	-250.000	700317.069	1015114.155			
27 klotoida	30.000	700477.538	1015306.638	348.05374	-86.603	700492.108	1015292.932	10.003	20.004	-3.81972
91 PT	2.862154	700477.538	1015306.638	348.05374	.000	.000	.000			
0 tečna	38.419	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
92 TP	2.900573	700449.554	1015332.961	348.05374	.000	.000	.000			
28 klotoida	30.000	700449.554	1015332.961	348.05374	128.452	700434.986	1015346.665	20.001	10.001	1.73624

93 PK	2.930573	700427.891	1015353.713	349.78998	550.000	700815.514	1015743.903			
28 kružnice	24.374	.000	.000	.00000	.000	700419.243	1015362.304	12.189	.135	2.82128
94 KP	2.954947	700410.985	1015371.269	352.61125	550.000	700815.514	1015743.903			
28 klotoida	30.000	700391.065	1015393.699	354.34749	-128.452	700404.209	1015378.624	10.001	20.001	1.73624
95 PT	2.984947	700391.065	1015393.699	354.34749	.000	.000	.000			
0 tečna	92.538	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
96 TP	3.077484	700330.248	1015463.446	354.34749	.000	.000	.000			
29 klotoida	30.000	700330.248	1015463.446	354.34749	79.373	700317.101	1015478.524	20.005	10.005	4.54728
97 PK	3.107484	700311.080	1015486.515	358.89477	210.000	700478.806	1015612.880			
29 kružnice	64.778	.000	.000	.00000	.000	700291.434	1015512.591	32.648	2.523	19.63769
98 KP	3.172263	700280.633	1015543.400	378.53246	210.000	700478.806	1015612.880			
29 klotoida	30.000	700272.068	1015572.145	383.07974	-79.373	700277.322	1015552.842	10.005	20.005	4.54728
99 PT	3.202263	700272.068	1015572.145	383.07974	.000	.000	.000			
0 tečna	46.760	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
100 TP	3.249023	700259.785	1015617.263	383.07974	.000	.000	.000			
30 klotoida	30.000	700259.785	1015617.263	383.07974	94.868	700254.531	1015636.563	20.003	10.002	-3.18310
101 PK	3.279023	700251.425	1015646.071	379.89664	-300.000	699966.259	1015552.903			
30 kružnice	55.326	.000	.000	.00000	.000	700242.810	1015672.441	27.742	-1.280	-11.74062
102 KP	3.334349	700229.504	1015696.784	368.15603	-300.000	699966.259	1015552.903			
30 klotoida	30.000	700214.249	1015722.612	364.97293	-94.868	700224.707	1015705.561	10.002	20.003	-3.18310
103 PT	3.364349	700214.249	1015722.612	364.97293	.000	.000	.000			
0 tečna	53.003	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
104 TP	3.417353	700186.535	1015767.793	364.97293	.000	.000	.000			
31 klotoida	60.000	700186.535	1015767.793	364.97293	103.923	700165.590	1015801.939	40.058	20.053	-10.61033
105 PK	3.477353	700152.415	1015817.056	354.36260	-180.000	700016.719	1015698.791			
31 kružnice	34.077	.000	.000	.00000	.000	700141.187	1015829.940	17.090	-.809	-12.05230
106 KK	3.511430	700127.734	1015840.480	342.31030	-400.000	699881.034	1015525.616			
31 kružnice	72.733	.000	.000	.00000	.000	700099.029	1015862.971	36.467	-1.659	-11.57579
107 KP	3.584162	700066.730	1015879.900	330.73451	-400.000	699881.034	1015525.616			
31 klotoida	50.000	700021.524	1015901.244	326.75563	-141.421	700051.963	1015887.640	16.673	33.340	-3.97887
108 PT	3.634162	700021.524	1015901.244	326.75564	.000	.000	.000			
0 tečna	34.014	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
109 TP	3.668176	699990.470	1015915.122	326.75564	.000	.000	.000			
32 klotoida	40.000	699990.470	1015915.122	326.75563	74.833	699966.098	1015926.014	26.695	13.359	9.09457

110 PK	3.708176	699954.801	1015933.146	335.85020	140.000	700029.539	1016051.528			
32 kružnice	34.479	.000	.000	.00000	.000	699940.150	1015942.395	17.327	1.068	15.67837
111 KP	3.742655	699928.196	1015954.938	351.52858	140.000	700029.539	1016051.528			
32 klotoida	50.000	699898.285	1015994.917	362.89679	-83.666	699916.662	1015967.039	16.717	33.389	11.36821
112 PT	3.792655	699898.285	1015994.917	362.89679	.000	.000	.000			
0 tečna	6.350	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
113 TP	3.799005	699894.790	1016000.218	362.89679	.000	.000	.000			
33 klotoida	30.000	699894.790	1016000.218	362.89679	27.386	699883.566	1016017.245	20.393	10.353	38.19719
114 PK	3.829005	699883.744	1016027.596	1.09397	25.000	699908.741	1016027.166			
33 kružnice	.982	.000	.000	.00000	.000	699883.753	1016028.087	.491	.005	2.50170
115 KP	3.829987	699883.781	1016028.578	3.59568	25.000	699908.741	1016027.166			
33 klotoida	16.000	699888.027	1016043.928	23.96751	-20.000	699884.085	1016033.955	5.386	10.725	20.37183
116 PT	3.845987	699888.027	1016043.928	23.96751	.000	.000	.000			
0 tečna	70.861	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
117 TP	3.916848	699914.079	1016109.826	23.96751	.000	.000	.000			
34 klotoida	15.000	699914.079	1016109.826	23.96751	27.386	699917.760	1016119.137	10.012	5.011	9.54930
118 PK	3.931848	699920.278	1016123.469	33.51681	50.000	699963.507	1016098.344			
34 kružnice	10.109	.000	.000	.00000	.000	699922.826	1016127.854	5.072	.257	12.87074
119 KP	3.941956	699926.204	1016131.638	46.38754	50.000	699963.507	1016098.344			
34 klotoida	10.000	699933.341	1016138.635	52.75374	-22.361	699928.425	1016134.127	3.337	6.670	6.36620
120 PT	3.951956	699933.341	1016138.635	52.75374	.000	.000	.000			
0 tečna	9.549	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
121 TP	3.961505	699940.379	1016145.089	52.75374	.000	.000	.000			
35 klotoida	15.000	699940.379	1016145.089	52.75374	28.723	699947.756	1016151.854	10.010	5.009	-8.68118
122 PK	3.976505	699950.953	1016155.710	44.07256	-55.000	699908.615	1016190.816			
35 kružnice	22.987	.000	.000	.00000	.000	699958.398	1016164.688	11.664	-1.223	-26.60728
123 KP	3.999492	699961.558	1016175.916	17.46528	-55.000	699908.615	1016190.816			
35 klotoida	15.000	699964.292	1016190.652	8.78410	-28.723	699962.915	1016180.737	5.009	10.010	-8.68118
124 PT	4.014492	699964.292	1016190.652	8.78410	.000	.000	.000			
0 tečna	.391	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
125 TP	4.014883	699964.346	1016191.039	8.78410	.000	.000	.000			
36 klotoida	10.000	699964.346	1016191.039	8.78410	44.159	699965.263	1016197.643	6.667	3.334	1.63236
126 PK	4.024883	699965.806	1016200.932	10.41646	195.000	700158.201	1016169.168			
36 kružnice	32.245	.000	.000	.00000	.000	699968.438	1016216.875	16.159	.668	10.52707

127 KP	4.057128	699973.659	1016232.168	20.94353	195.000	700158.201	1016169.168			
36 klotoida	15.000	699978.867	1016246.234	23.39207	-54.083	699975.274	1016236.901	5.001	10.001	2.44854
128 PT	4.072128	699978.867	1016246.234	23.39207	.000	.000	.000			
0 tečna	21.857	.000	.000	.000000	.000	.000	.000	.000	.000	.000000
129 TP	4.093984	699986.718	1016266.631	23.39207	.000	.000	.000			
37 klotoida	10.000	699986.718	1016266.631	23.39207	20.000	699989.115	1016272.858	6.672	3.338	-7.95775
130 PK	4.103984	699989.917	1016276.099	15.43432	-40.000	699951.087	1016285.702			
37 kružnice	.498	.000	.000	.000000	.000	699989.976	1016276.340	.249	-.001	-.79208
131 KP	4.104482	699990.033	1016276.583	14.64224	-40.000	699951.087	1016285.702			
37 klotoida	20.000	699975.707	1016331.490	368.41152	-48.206	699992.182	1016285.762	9.428	10.857	-26.35188
132 PK	4.124482	699990.197	1016296.436	388.29035	-61.000	699930.226	1016285.279			
37 kružnice	42.335	.000	.000	.000000	.000	699986.162	1016318.124	22.060	-3.866	-44.18293
133 KP	4.166817	699969.188	1016332.215	344.10743	-61.000	699930.226	1016285.279			
37 klotoida	40.000	699933.771	1016350.391	323.23465	-49.396	699958.823	1016340.819	13.471	26.819	-20.87278
134 PT	4.206817	699933.770	1016350.391	323.23465	.000	.000	.000			
0 tečna	2.727	.000	.000	.000000	.000	.000	.000	.000	.000	.000000
135 TP	4.209544	699931.223	1016351.364	323.23465	.000	.000	.000			
38 klotoida	20.000	699931.223	1016351.364	323.23465	77.460	699918.768	1016356.123	13.334	6.667	2.12207
136 PK	4.229544	699912.622	1016358.709	325.35671	300.000	700028.978	1016635.226			
38 kružnice	1.810	.000	.000	.000000	.000	699911.788	1016359.060	.905	.001	.38411
137 KP	4.231354	699910.956	1016359.416	325.74082	300.000	700028.978	1016635.226			
38 klotoida	20.000	699892.749	1016367.691	327.86289	-77.460	699904.826	1016362.039	6.667	13.334	2.12207
138 PT	4.251354	699892.749	1016367.691	327.86289	.000	.000	.000			
0 tečna	10.942	.000	.000	.000000	.000	.000	.000	.000	.000	.000000
139 TP	4.262296	699882.838	1016372.328	327.86289	.000	.000	.000			
39 klotoida	20.000	699882.838	1016372.328	327.86289	26.458	699870.709	1016378.004	13.391	6.719	18.18914
140 PK	4.282296	699865.673	1016382.451	346.05203	35.000	699888.841	1016408.686			
39 kružnice	19.446	.000	.000	.000000	.000	699858.192	1016389.058	9.981	1.395	35.37094
141 KP	4.301742	699855.320	1016398.617	381.42296	35.000	699888.841	1016408.686			
39 klotoida	20.000	699853.306	1016418.443	399.61210	-26.458	699853.387	1016405.052	6.719	13.391	18.18914
142 PT	4.321742	699853.306	1016418.443	399.61210	.000	.000	.000			
0 tečna	19.797	.000	.000	.000000	.000	.000	.000	.000	.000	.000000
143 TP	4.341540	699853.185	1016438.240	399.61210	.000	.000	.000			
40 klotoida	30.000	699853.185	1016438.240	399.61210	94.868	699853.063	1016458.242	20.003	10.002	3.18310

144 PK	4.371540	699853.502	1016468.235	2.79520	300.000	700153.213	1016455.067			
40 kružnice	5.514	.000	.000	.00000	.000	699853.623	1016470.989	2.757	.013	1.17018
145 KP	4.377054	699853.795	1016473.741	3.96538	300.000	700153.213	1016455.067			
40 klotoida	30.000	699856.659	1016503.601	7.14847	-94.868	699854.418	1016483.724	10.002	20.003	3.18310
146 PT	4.407054	699856.659	1016503.601	7.14847	.000	.000	.000			
0 tečna	228.018	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
147 TK	4.635073	699882.209	1016730.183	7.14847	25.000	699907.051	1016727.382			
41 kružnice	8.442	.000	.000	.00000	.000	699882.686	1016734.418	4.262	.361	21.49792
148 KT	4.643515	699884.540	1016738.255	28.64639	.000	.000	.000			
0 tečna	147.412	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
149 TK	4.790927	699948.656	1016870.994	28.64639	25.000	699971.168	1016860.120			
42 kružnice	7.850	.000	.000	.00000	.000	699950.378	1016874.558	3.958	.311	19.99037
150 KT	4.798777	699953.115	1016877.415	48.63676	.000	.000	.000			
0 tečna	120.664	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
151 TK	4.919441	700036.591	1016964.545	48.63676	-25.000	700018.539	1016981.840			
43 kružnice	8.285	.000	.000	.00000	.000	700039.484	1016967.564	4.181	-.347	-21.09717
152 KT	4.927726	700041.236	1016971.360	27.53959	.000	.000	.000			
0 tečna	4.022	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
153 TO	4.931748	700042.922	1016975.011	27.53959	.000	.000	.000			

*** VÝPOČET UKONČEN BEZ CHYB ***