

## 14. Podaci o horizontalnim i vertikalnim krivinama



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Naziv tjemena		T1		Naziv tjemena		T2	
Radius		0.000		Radius		80.000	
Prijelaznica	(1,2)	0.000	0.000	Prijelaznica	(1,2)	0.000	0.000
A	(1,2)	0.000	0.000	A	(1,2)	0.000	0.000
Tangenta	(1,2)	0.000	0.000	Tangenta	(1,2)	12.313	12.313
Smjerni kut nazad		208 49 09		Smjerni kut nazad		208 49 09	
Smjerni kut naprijed		208 49 09		Smjerni kut naprijed		191 19 11	
Lomni kut				Lomni kut		-17 29 59	
Dužina		0.000		Dužina		56.507	
Pravac		0.000		Pravac		44.194	
ADC		0.000		ADC		24.434	
Bisektrisa		0.000		Bisektrisa		0.942	
l	(1,2)	0.000	0.000	l	(1,2)	0.000	0.000
d	(1,2)	0.000	0.000	d	(1,2)	0.000	0.000
Yl	(1,2)	0.000	0.000	Yl	(1,2)	0.000	0.000
Delta R	(1,2)	0.000	0.000	Delta R	(1,2)	0.000	0.000
e	(1,2)	0.000	0.000	e	(1,2)	0.000	0.000
Tau l	(1,2)			Tau l	(1,2)		
Omega	(1,2)			Omega	(1,2)		
Koordinata TM (Y,X)		400375.919	4985186.082	Koordinata TM (Y,X)		400348.680	4985136.574
Koordinata PPK (Y,X)		400375.919	4985186.082	Koordinata PPK (Y,X)		400354.615	4985147.362
Koordinata PK (Y,X)		400375.919	4985186.082	Koordinata PK (Y,X)		400354.615	4985147.362
Koordinata SK (Y,X)		400375.919	4985186.082	Koordinata SK (Y,X)		400349.564	4985136.250
Koordinata KK (Y,X)		400375.919	4985186.082	Koordinata KK (Y,X)		400346.263	4985124.500
Koordinata KPK (Y,X)		400375.919	4985186.082	Koordinata KPK (Y,X)		400346.263	4985124.500
Koordinata CK (Y,X)		0.000	0.000	Koordinata CK (Y,X)		400424.707	4985108.798
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Naziv tjemena		T3		Naziv tjemena		T4	
Radius		50.000		Radius		50.000	
Prijelaznica	(1,2)	0.000	0.000	Prijelaznica	(1,2)	0.000	0.000
A	(1,2)	0.000	0.000	A	(1,2)	0.000	0.000
Tangenta	(1,2)	12.084	12.084	Tangenta	(1,2)	12.182	12.182
Smjerni kut nazad		191 19 11		Smjerni kut nazad		218 29 36	
Smjerni kut naprijed		218 29 36		Smjerni kut naprijed		191 06 31	
Lomni kut		27 10 26		Lomni kut		-27 23 05	
Dužina		54.244		Dužina		51.185	
Pravac		29.847		Pravac		26.919	
ADC		23.713		ADC		23.898	
Bisektrisa		1.440		Bisektrisa		1.463	
l	(1,2)	0.000	0.000	l	(1,2)	0.000	0.000
d	(1,2)	0.000	0.000	d	(1,2)	0.000	0.000
Yl	(1,2)	0.000	0.000	Yl	(1,2)	0.000	0.000
Delta R	(1,2)	0.000	0.000	Delta R	(1,2)	0.000	0.000
e	(1,2)	0.000	0.000	e	(1,2)	0.000	0.000
Tau l	(1,2)			Tau l	(1,2)		
Omega	(1,2)			Omega	(1,2)		
Koordinata TM (Y,X)		400338.033	4985083.385	Koordinata TM (Y,X)		400306.174	4985043.324
Koordinata PPK (Y,X)		400340.405	4985095.234	Koordinata PPK (Y,X)		400313.756	4985052.858
Koordinata PK (Y,X)		400340.405	4985095.234	Koordinata PK (Y,X)		400313.756	4985052.858
Koordinata SK (Y,X)		400336.727	4985083.991	Koordinata SK (Y,X)		400307.502	4985042.710
Koordinata KK (Y,X)		400330.511	4985073.927	Koordinata KK (Y,X)		400303.827	4985031.370
Koordinata KPK (Y,X)		400330.511	4985073.927	Koordinata KPK (Y,X)		400303.827	4985031.370
Koordinata CK (Y,X)		400291.377	4985105.048	Koordinata CK (Y,X)		400352.891	4985021.737

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Naziv tjemena		T5		Naziv tjemena		T6	
Radius		50.000		Radius		1500.000	
Prijelaznica	(1,2)	0.000	0.000	Prijelaznica	(1,2)	0.000	0.000
A	(1,2)	0.000	0.000	A	(1,2)	0.000	0.000
Tangenta	(1,2)	12.942	12.942	Tangenta	(1,2)	12.306	12.306
Smjerni kut nazad		191 06 31		Smjerni kut nazad		220 07 57	
Smjerni kut naprijed		220 07 57		Smjerni kut naprijed		219 11 32	
Lomni kut		29 01 26		Lomni kut		0 56 25	
Dužina		37.752		Dužina		45.178	
Pravac		12.629		Pravac		19.930	
ADC		25.328		ADC		24.612	
Bisektrisa		1.648		Bisektrisa		0.050	
l	(1,2)	0.000	0.000	l	(1,2)	0.000	0.000
d	(1,2)	0.000	0.000	d	(1,2)	0.000	0.000
Yl	(1,2)	0.000	0.000	Yl	(1,2)	0.000	0.000
Delta R	(1,2)	0.000	0.000	Delta R	(1,2)	0.000	0.000
e	(1,2)	0.000	0.000	e	(1,2)	0.000	0.000
Tau l	(1,2)			Tau l	(1,2)		
Omega	(1,2)			Omega	(1,2)		
Koordinata TM (Y,X)		400298.901	4985006.279	Koordinata TM (Y,X)		400269.781	4984971.737
Koordinata PPK (Y,X)		400301.394	4985018.978	Koordinata PPK (Y,X)		400277.713	4984981.146
Koordinata PK (Y,X)		400301.394	4985018.978	Koordinata PK (Y,X)		400277.713	4984981.146
Koordinata SK (Y,X)		400297.415	4985006.991	Koordinata SK (Y,X)		400269.820	4984971.705
Koordinata KK (Y,X)		400290.559	4984996.384	Koordinata KK (Y,X)		400262.004	4984962.200
Koordinata KPK (Y,X)		400290.559	4984996.384	Koordinata KPK (Y,X)		400262.004	4984962.200
Koordinata CK (Y,X)		400252.331	4985028.612	Koordinata CK (Y,X)		401424.550	4984014.314
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Naziv tjemena		T7		Naziv tjemena		T8	
Radius		35.000		Radius		25.000	
Prijelaznica	(1,2)	0.000	0.000	Prijelaznica	(1,2)	0.000	0.000
A	(1,2)	0.000	0.000	A	(1,2)	0.000	0.000
Tangenta	(1,2)	10.525	10.525	Tangenta	(1,2)	16.340	16.340
Smjerni kut nazad		219 11 32		Smjerni kut nazad		185 43 12	
Smjerni kut naprijed		185 43 12		Smjerni kut naprijed		119 22 53	
Lomni kut		-33 28 21		Lomni kut		-66 20 19	
Dužina		126.446		Dužina		28.718	
Pravac		103.615		Pravac		1.853	
ADC		20.447		ADC		28.946	
Bisektrisa		1.548		Bisektrisa		4.867	
l	(1,2)	0.000	0.000	l	(1,2)	0.000	0.000
d	(1,2)	0.000	0.000	d	(1,2)	0.000	0.000
Yl	(1,2)	0.000	0.000	Yl	(1,2)	0.000	0.000
Delta R	(1,2)	0.000	0.000	Delta R	(1,2)	0.000	0.000
e	(1,2)	0.000	0.000	e	(1,2)	0.000	0.000
Tau l	(1,2)			Tau l	(1,2)		
Omega	(1,2)			Omega	(1,2)		
Koordinata TM (Y,X)		400189.877	4984873.738	Koordinata TM (Y,X)		400187.015	4984845.163
Koordinata PPK (Y,X)		400196.528	4984881.895	Koordinata PPK (Y,X)		400188.643	4984861.422
Koordinata PK (Y,X)		400196.528	4984881.895	Koordinata PK (Y,X)		400188.643	4984861.422
Koordinata SK (Y,X)		400191.308	4984873.147	Koordinata SK (Y,X)		400191.333	4984847.407
Koordinata KK (Y,X)		400188.828	4984863.266	Koordinata KK (Y,X)		400201.253	4984837.146
Koordinata KPK (Y,X)		400188.828	4984863.266	Koordinata KPK (Y,X)		400201.253	4984837.146
Koordinata CK (Y,X)		400223.654	4984859.778	Koordinata CK (Y,X)		400213.519	4984858.931

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Naziv tjemena		T9		Naziv tjemena		T10	
Radius		35.000		Radius		60.000	
Prijelaznica	(1,2)	0.000	0.000	Prijelaznica	(1,2)	0.000	0.000
A	(1,2)	0.000	0.000	A	(1,2)	0.000	0.000
Tangenta	(1,2)	15.186	15.186	Tangenta	(1,2)	12.935	12.935
Smjerni kut nazad		119 22 53		Smjerni kut nazad		72 28 16	
Smjerni kut naprijed		72 28 16		Smjerni kut naprijed		96 48 11	
Lomni kut		-46 54 38		Lomni kut		24 19 56	
Dužina		32.412		Dužina		52.749	
Pravac		0.886		Pravac		24.627	
ADC		28.656		ADC		25.481	
Bisektrisa		3.152		Bisektrisa		1.379	
l	(1,2)	0.000	0.000	l	(1,2)	0.000	0.000
d	(1,2)	0.000	0.000	d	(1,2)	0.000	0.000
Yl	(1,2)	0.000	0.000	Yl	(1,2)	0.000	0.000
Delta R	(1,2)	0.000	0.000	Delta R	(1,2)	0.000	0.000
e	(1,2)	0.000	0.000	e	(1,2)	0.000	0.000
Tau l	(1,2)			Tau l	(1,2)		
Omega	(1,2)			Omega	(1,2)		
Koordinata TM (Y,X)		400215.258	4984829.261	Koordinata TM (Y,X)		400265.557	4984845.149
Koordinata PPK (Y,X)		400202.025	4984836.712	Koordinata PPK (Y,X)		400253.222	4984841.253
Koordinata PK (Y,X)		400202.025	4984836.712	Koordinata PK (Y,X)		400253.222	4984841.253
Koordinata SK (Y,X)		400215.583	4984832.397	Koordinata SK (Y,X)		400265.686	4984843.776
Koordinata KK (Y,X)		400229.738	4984833.835	Koordinata KK (Y,X)		400278.401	4984843.617
Koordinata KPK (Y,X)		400229.738	4984833.835	Koordinata KPK (Y,X)		400278.401	4984843.617
Koordinata CK (Y,X)		400219.197	4984867.210	Koordinata CK (Y,X)		400271.294	4984784.039
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Naziv tjemena		T11		Naziv tjemena		T12	
Radius		50.000		Radius		100.000	
Prijelaznica	(1,2)	0.000	0.000	Prijelaznica	(1,2)	0.000	0.000
A	(1,2)	0.000	0.000	A	(1,2)	0.000	0.000
Tangenta	(1,2)	12.162	12.162	Tangenta	(1,2)	12.321	12.321
Smjerni kut nazad		96 48 11		Smjerni kut nazad		124 08 45	
Smjerni kut naprijed		124 08 45		Smjerni kut naprijed		138 11 40	
Lomni kut		27 20 34		Lomni kut		14 02 55	
Dužina		73.494		Dužina		41.905	
Pravac		48.397		Pravac		17.422	
ADC		23.861		ADC		24.519	
Bisektrisa		1.458		Bisektrisa		0.756	
l	(1,2)	0.000	0.000	l	(1,2)	0.000	0.000
d	(1,2)	0.000	0.000	d	(1,2)	0.000	0.000
Yl	(1,2)	0.000	0.000	Yl	(1,2)	0.000	0.000
Delta R	(1,2)	0.000	0.000	Delta R	(1,2)	0.000	0.000
e	(1,2)	0.000	0.000	e	(1,2)	0.000	0.000
Tau l	(1,2)			Tau l	(1,2)		
Omega	(1,2)			Omega	(1,2)		
Koordinata TM (Y,X)		400338.534	4984836.443	Koordinata TM (Y,X)		400373.215	4984812.922
Koordinata PPK (Y,X)		400326.457	4984837.884	Koordinata PPK (Y,X)		400363.018	4984819.838
Koordinata PK (Y,X)		400326.457	4984837.884	Koordinata PK (Y,X)		400363.018	4984819.838
Koordinata SK (Y,X)		400338.024	4984835.077	Koordinata SK (Y,X)		400372.717	4984812.352
Koordinata KK (Y,X)		400348.599	4984829.616	Koordinata KK (Y,X)		400381.429	4984803.737
Koordinata KPK (Y,X)		400348.599	4984829.616	Koordinata KPK (Y,X)		400381.429	4984803.737
Koordinata CK (Y,X)		400320.534	4984788.236	Koordinata CK (Y,X)		400306.888	4984737.076

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Naziv tjemena		T13		Naziv tjemena		T14	
Radijus		40.000		Radijus		30.000	
Prijelaznica	(1,2) 0.000	0.000		Prijelaznica	(1,2) 0.000	0.000	
A	(1,2) 0.000	0.000		A	(1,2) 0.000	0.000	
Tangenta	(1,2) 11.075	11.075		Tangenta	(1,2) 11.535	11.535	
Smjerni kut nazad		138 11 40		Smjerni kut nazad		169 08 48	
Smjerni kut naprijed		169 08 48		Smjerni kut naprijed		211 12 37	
Lomni kut		30 57 08		Lomni kut		42 03 50	
Dužina		61.512		Dužina		27.975	
Pravac		38.115		Pravac		5.364	
ADC		21.609		ADC		22.024	
Bisektrisa		1.505		Bisektrisa		2.141	
l	(1,2) 0.000	0.000		l	(1,2) 0.000	0.000	
d	(1,2) 0.000	0.000		d	(1,2) 0.000	0.000	
Yl	(1,2) 0.000	0.000		Yl	(1,2) 0.000	0.000	
Delta R	(1,2) 0.000	0.000		Delta R	(1,2) 0.000	0.000	
e	(1,2) 0.000	0.000		e	(1,2) 0.000	0.000	
Tau l	(1,2)			Tau l	(1,2)		
Omega	(1,2)			Omega	(1,2)		
Koordinata TM	(Y,X) 400414.220 4984767.070			Koordinata TM	(Y,X) 400419.487 4984739.596		
Koordinata PPK	(Y,X) 400406.837 4984775.325			Koordinata PPK	(Y,X) 400417.315 4984750.924		
Koordinata PK	(Y,X) 400406.837 4984775.325			Koordinata PK	(Y,X) 400417.315 4984750.924		
Koordinata SK	(Y,X) 400412.871 4984766.402			Koordinata SK	(Y,X) 400417.380 4984739.974		
Koordinata KK	(Y,X) 400416.305 4984756.193			Koordinata KK	(Y,X) 400413.510 4984729.730		
Koordinata KPK	(Y,X) 400416.305 4984756.193			Koordinata KPK	(Y,X) 400413.510 4984729.730		
Koordinata CK	(Y,X) 400377.020 4984748.661			Koordinata CK	(Y,X) 400387.852 4984745.275		
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Naziv tjemena		T15		Naziv tjemena		T16	
Radijus		60.000		Radijus		30.000	
Prijelaznica	(1,2) 0.000	0.000		Prijelaznica	(1,2) 0.000	0.000	
A	(1,2) 0.000	0.000		A	(1,2) 0.000	0.000	
Tangenta	(1,2) 14.001	14.001		Tangenta	(1,2) 12.444	12.444	
Smjerni kut nazad		211 12 37		Smjerni kut nazad		184 56 27	
Smjerni kut naprijed		184 56 27		Smjerni kut naprijed		139 52 55	
Lomni kut		-26 16 10		Lomni kut		-45 03 32	
Dužina		66.224		Dužina		36.466	
Pravac		40.689		Pravac		10.021	
ADC		27.509		ADC		23.593	
Bisektrisa		1.612		Bisektrisa		2.479	
l	(1,2) 0.000	0.000		l	(1,2) 0.000	0.000	
d	(1,2) 0.000	0.000		d	(1,2) 0.000	0.000	
Yl	(1,2) 0.000	0.000		Yl	(1,2) 0.000	0.000	
Delta R	(1,2) 0.000	0.000		Delta R	(1,2) 0.000	0.000	
e	(1,2) 0.000	0.000		e	(1,2) 0.000	0.000	
Tau l	(1,2)			Tau l	(1,2)		
Omega	(1,2)			Omega	(1,2)		
Koordinata TM	(Y,X) 400385.171 4984682.956			Koordinata TM	(Y,X) 400382.031 4984646.625		
Koordinata PPK	(Y,X) 400392.426 4984694.930			Koordinata PPK	(Y,X) 400383.102 4984659.023		
Koordinata PK	(Y,X) 400392.426 4984694.930			Koordinata PK	(Y,X) 400383.102 4984659.023		
Koordinata SK	(Y,X) 400386.704 4984682.456			Koordinata SK	(Y,X) 400384.393 4984647.374		
Koordinata KK	(Y,X) 400383.965 4984669.007			Koordinata KK	(Y,X) 400390.049 4984637.109		
Koordinata KPK	(Y,X) 400383.965 4984669.007			Koordinata KPK	(Y,X) 400390.049 4984637.109		
Koordinata CK	(Y,X) 400443.742 4984663.840			Koordinata CK	(Y,X) 400412.991 4984656.440		

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Naziv tjemena		T17		Naziv tjemena		T18	
Radius		60.000		Radius		60.000	
Prijelaznica	(1,2)	0.000	0.000	Prijelaznica	(1,2)	0.000	0.000
A	(1,2)	0.000	0.000	A	(1,2)	0.000	0.000
Tangenta	(1,2)	11.817	11.817	Tangenta	(1,2)	12.509	12.509
Smjerni kut nazad		139 52 55		Smjerni kut nazad		117 35 52	
Smjerni kut naprijed		117 35 52		Smjerni kut naprijed		94 02 43	
Lomni kut		-22 17 03		Lomni kut		-23 33 10	
Dužina		49.415		Dužina		36.255	
Pravac		25.153		Pravac		11.929	
ADC		23.336		ADC		24.664	
Bisektrisa		1.153		Bisektrisa		1.290	
l	(1,2)	0.000	0.000	l	(1,2)	0.000	0.000
d	(1,2)	0.000	0.000	d	(1,2)	0.000	0.000
Yl	(1,2)	0.000	0.000	Yl	(1,2)	0.000	0.000
Delta R	(1,2)	0.000	0.000	Delta R	(1,2)	0.000	0.000
e	(1,2)	0.000	0.000	e	(1,2)	0.000	0.000
Tau l	(1,2)			Tau l	(1,2)		
Omega	(1,2)			Omega	(1,2)		
Koordinata TM (Y,X)		400413.872	4984608.837	Koordinata TM (Y,X)		400446.002	4984592.041
Koordinata PPK (Y,X)		400406.257	4984617.873	Koordinata PPK (Y,X)		400434.916	4984597.836
Koordinata PK (Y,X)		400406.257	4984617.873	Koordinata PK (Y,X)		400434.916	4984597.836
Koordinata SK (Y,X)		400414.593	4984609.736	Koordinata SK (Y,X)		400446.354	4984593.282
Koordinata KK (Y,X)		400424.345	4984603.362	Koordinata KK (Y,X)		400458.479	4984591.159
Koordinata KPK (Y,X)		400424.345	4984603.362	Koordinata KPK (Y,X)		400458.479	4984591.159
Koordinata CK (Y,X)		400452.140	4984656.535	Koordinata CK (Y,X)		400462.712	4984651.009
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Naziv tjemena		T19		Naziv tjemena		T20	
Radius		120.000		Radius		180.000	
Prijelaznica	(1,2)	0.000	0.000	Prijelaznica	(1,2)	0.000	0.000
A	(1,2)	0.000	0.000	A	(1,2)	0.000	0.000
Tangenta	(1,2)	12.631	12.631	Tangenta	(1,2)	14.207	14.207
Smjerni kut nazad		94 02 43		Smjerni kut nazad		106 03 45	
Smjerni kut naprijed		106 03 45		Smjerni kut naprijed		115 05 17	
Lomni kut		12 01 02		Lomni kut		9 01 33	
Dužina		38.093		Dužina		59.826	
Pravac		12.954		Pravac		32.988	
ADC		25.169		ADC		28.355	
Bisektrisa		0.663		Bisektrisa		0.560	
l	(1,2)	0.000	0.000	l	(1,2)	0.000	0.000
d	(1,2)	0.000	0.000	d	(1,2)	0.000	0.000
Yl	(1,2)	0.000	0.000	Yl	(1,2)	0.000	0.000
Delta R	(1,2)	0.000	0.000	Delta R	(1,2)	0.000	0.000
e	(1,2)	0.000	0.000	e	(1,2)	0.000	0.000
Tau l	(1,2)			Tau l	(1,2)		
Omega	(1,2)			Omega	(1,2)		
Koordinata TM (Y,X)		400484.000	4984589.354	Koordinata TM (Y,X)		400541.491	4984572.801
Koordinata PPK (Y,X)		400471.401	4984590.245	Koordinata PPK (Y,X)		400527.838	4984576.732
Koordinata PK (Y,X)		400471.401	4984590.245	Koordinata PK (Y,X)		400527.838	4984576.732
Koordinata SK (Y,X)		400483.885	4984588.701	Koordinata SK (Y,X)		400541.294	4984572.277
Koordinata KK (Y,X)		400496.138	4984585.859	Koordinata KK (Y,X)		400554.357	4984566.777
Koordinata KPK (Y,X)		400496.138	4984585.859	Koordinata KPK (Y,X)		400554.357	4984566.777
Koordinata CK (Y,X)		400462.936	4984470.544	Koordinata CK (Y,X)		400478.036	4984403.759

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Naziv tjemena		T21		Naziv tjemena		T22	
Radijus		30.000		Radijus		25.000	
Prijelaznica	(1,2) 0.000	0.000		Prijelaznica	(1,2) 0.000	0.000	
A	(1,2) 0.000	0.000		A	(1,2) 0.000	0.000	
Tangenta	(1,2) 10.161	10.161		Tangenta	(1,2) 10.476	10.476	
Smjerni kut nazad		115 05 17		Smjerni kut nazad		152 30 42	
Smjerni kut naprijed		152 30 42		Smjerni kut naprijed		107 02 32	
Lomni kut		37 25 25		Lomni kut		-45 28 10	
Dužina		57.566		Dužina		40.285	
Pravac		33.198		Pravac		19.648	
ADC		19.595		ADC		19.840	
Bisektrisa		1.674		Bisektrisa		2.106	
l	(1,2) 0.000	0.000		l	(1,2) 0.000	0.000	
d	(1,2) 0.000	0.000		d	(1,2) 0.000	0.000	
Yl	(1,2) 0.000	0.000		Yl	(1,2) 0.000	0.000	
Delta R	(1,2) 0.000	0.000		Delta R	(1,2) 0.000	0.000	
e	(1,2) 0.000	0.000		e	(1,2) 0.000	0.000	
Tau l	(1,2)			Tau l	(1,2)		
Omega	(1,2)			Omega	(1,2)		
Koordinata TM	(Y,X) 400593.626 4984548.393			Koordinata TM	(Y,X) 400612.220 4984512.656		
Koordinata PPK	(Y,X) 400584.423 4984552.701			Koordinata PPK	(Y,X) 400607.385 4984521.949		
Koordinata PK	(Y,X) 400584.423 4984552.701			Koordinata PK	(Y,X) 400607.385 4984521.949		
Koordinata SK	(Y,X) 400592.467 4984547.184			Koordinata SK	(Y,X) 400613.567 4984514.274		
Koordinata KK	(Y,X) 400598.316 4984539.378			Koordinata KK	(Y,X) 400622.236 4984509.586		
Koordinata KPK	(Y,X) 400598.316 4984539.378			Koordinata KPK	(Y,X) 400622.236 4984509.586		
Koordinata CK	(Y,X) 400571.703 4984525.531			Koordinata CK	(Y,X) 400629.562 4984533.488		
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Naziv tjemena		T23		Naziv tjemena		T24	
Radijus		19.000		Radijus		17.000	
Prijelaznica	(1,2) 0.000	0.000		Prijelaznica	(1,2) 0.000	0.000	
A	(1,2) 0.000	0.000		A	(1,2) 0.000	0.000	
Tangenta	(1,2) 7.499	7.499		Tangenta	(1,2) 13.759	13.759	
Smjerni kut nazad		107 02 32		Smjerni kut nazad		150 07 02	
Smjerni kut naprijed		150 07 02		Smjerni kut naprijed		228 05 16	
Lomni kut		43 04 31		Lomni kut		77 58 15	
Dužina		79.933		Dužina		21.137	
Pravac		61.959		Pravac		-0.121	
ADC		14.284		ADC		23.134	
Bisektrisa		1.426		Bisektrisa		4.870	
l	(1,2) 0.000	0.000		l	(1,2) 0.000	0.000	
d	(1,2) 0.000	0.000		d	(1,2) 0.000	0.000	
Yl	(1,2) 0.000	0.000		Yl	(1,2) 0.000	0.000	
Delta R	(1,2) 0.000	0.000		Delta R	(1,2) 0.000	0.000	
e	(1,2) 0.000	0.000		e	(1,2) 0.000	0.000	
Tau l	(1,2)			Tau l	(1,2)		
Omega	(1,2)			Omega	(1,2)		
Koordinata TM	(Y,X) 400688.644 4984489.229			Koordinata TM	(Y,X) 400699.175 4984470.903		
Koordinata PPK	(Y,X) 400681.474 4984491.427			Koordinata PPK	(Y,X) 400692.319 4984482.833		
Koordinata PK	(Y,X) 400681.474 4984491.427			Koordinata PK	(Y,X) 400692.319 4984482.833		
Koordinata SK	(Y,X) 400687.754 4984488.114			Koordinata SK	(Y,X) 400694.365 4984471.673		
Koordinata KK	(Y,X) 400692.380 4984482.728			Koordinata KK	(Y,X) 400688.935 4984461.712		
Koordinata KPK	(Y,X) 400692.380 4984482.728			Koordinata KPK	(Y,X) 400688.935 4984461.712		
Koordinata CK	(Y,X) 400675.906 4984473.261			Koordinata CK	(Y,X) 400677.580 4984474.363		

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Naziv tjemena		T25		Naziv tjemena		T26	
Radius		17.000		Radius		80.000	
Prijelaznica	(1,2)	0.000	0.000	Prijelaznica	(1,2)	0.000	0.000
A	(1,2)	0.000	0.000	A	(1,2)	0.000	0.000
Tangenta	(1,2)	9.470	9.470	Tangenta	(1,2)	8.358	8.358
Smjerni kut nazad		228 05 16		Smjerni kut nazad		286 19 44	
Smjerni kut naprijed		286 19 44		Smjerni kut naprijed		274 24 02	
Lomni kut		58 14 28		Lomni kut		-11 55 43	
Dužina		23.340		Dužina		36.483	
Pravac		0.111		Pravac		18.655	
ADC		17.280		ADC		16.655	
Bisektrisa		2.460		Bisektrisa		0.435	
l	(1,2)	0.000	0.000	l	(1,2)	0.000	0.000
d	(1,2)	0.000	0.000	d	(1,2)	0.000	0.000
Yl	(1,2)	0.000	0.000	Yl	(1,2)	0.000	0.000
Delta R	(1,2)	0.000	0.000	Delta R	(1,2)	0.000	0.000
e	(1,2)	0.000	0.000	e	(1,2)	0.000	0.000
Tau l	(1,2)			Tau l	(1,2)		
Omega	(1,2)			Omega	(1,2)		
Koordinata TM (Y,X)		400681.805	4984455.312	Koordinata TM (Y,X)		400646.794	4984465.569
Koordinata PPK (Y,X)		400688.853	4984461.638	Koordinata PPK (Y,X)		400654.814	4984463.219
Koordinata PK (Y,X)		400688.853	4984461.638	Koordinata PK (Y,X)		400654.814	4984463.219
Koordinata SK (Y,X)		400681.261	4984457.710	Koordinata SK (Y,X)		400646.715	4984465.141
Koordinata KK (Y,X)		400672.717	4984457.974	Koordinata KK (Y,X)		400638.460	4984466.210
Koordinata KPK (Y,X)		400672.717	4984457.974	Koordinata KPK (Y,X)		400638.460	4984466.210
Koordinata CK (Y,X)		400677.497	4984474.288	Koordinata CK (Y,X)		400632.322	4984386.446
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Naziv tjemena		T27		Naziv tjemena		T28	
Radius		50.000		Radius		40.000	
Prijelaznica	(1,2)	0.000	0.000	Prijelaznica	(1,2)	0.000	0.000
A	(1,2)	0.000	0.000	A	(1,2)	0.000	0.000
Tangenta	(1,2)	9.433	9.433	Tangenta	(1,2)	9.066	9.066
Smjerni kut nazad		274 24 02		Smjerni kut nazad		253 02 00	
Smjerni kut naprijed		253 02 00		Smjerni kut naprijed		227 29 36	
Lomni kut		-21 22 02		Lomni kut		-25 32 24	
Dužina		39.433		Dužina		20.314	
Pravac		21.642		Pravac		1.816	
ADC		18.646		ADC		17.830	
Bisektrisa		0.882		Bisektrisa		1.014	
l	(1,2)	0.000	0.000	l	(1,2)	0.000	0.000
d	(1,2)	0.000	0.000	d	(1,2)	0.000	0.000
Yl	(1,2)	0.000	0.000	Yl	(1,2)	0.000	0.000
Delta R	(1,2)	0.000	0.000	Delta R	(1,2)	0.000	0.000
e	(1,2)	0.000	0.000	e	(1,2)	0.000	0.000
Tau l	(1,2)			Tau l	(1,2)		
Omega	(1,2)			Omega	(1,2)		
Koordinata TM (Y,X)		400607.477	4984468.594	Koordinata TM (Y,X)		400588.047	4984462.666
Koordinata PPK (Y,X)		400616.882	4984467.871	Koordinata PPK (Y,X)		400596.718	4984465.312
Koordinata PK (Y,X)		400616.882	4984467.871	Koordinata PK (Y,X)		400596.718	4984465.312
Koordinata SK (Y,X)		400607.574	4984467.718	Koordinata SK (Y,X)		400588.550	4984461.786
Koordinata KK (Y,X)		400598.455	4984465.842	Koordinata KK (Y,X)		400581.364	4984456.541
Koordinata KPK (Y,X)		400598.455	4984465.842	Koordinata KPK (Y,X)		400581.364	4984456.541
Koordinata CK (Y,X)		400613.046	4984418.018	Koordinata CK (Y,X)		400608.391	4984427.053



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Naziv tjemena		T29		Naziv tjemena		T30	
Radius		20.000		Radius		45.000	
Prijelaznica	(1,2)	0.000	0.000	Prijelaznica	(1,2)	0.000	0.000
A	(1,2)	0.000	0.000	A	(1,2)	0.000	0.000
Tangenta	(1,2)	11.290	11.290	Tangenta	(1,2)	10.759	10.759
Smjerni kut nazad		227 29 36		Smjerni kut nazad		168 36 16	
Smjerni kut naprijed		168 36 16		Smjerni kut naprijed		195 29 48	
Lomni kut		-58 53 21		Lomni kut		26 53 32	
Dužina		21.012		Dužina		39.195	
Pravac		0.657		Pravac		17.146	
ADC		20.556		ADC		21.121	
Bisektrisa		2.967		Bisektrisa		1.268	
l	(1,2)	0.000	0.000	l	(1,2)	0.000	0.000
d	(1,2)	0.000	0.000	d	(1,2)	0.000	0.000
Yl	(1,2)	0.000	0.000	Yl	(1,2)	0.000	0.000
Delta R	(1,2)	0.000	0.000	Delta R	(1,2)	0.000	0.000
e	(1,2)	0.000	0.000	e	(1,2)	0.000	0.000
Tau l	(1,2)			Tau l	(1,2)		
Omega	(1,2)			Omega	(1,2)		
Koordinata TM (Y,X)		400572.557	4984448.469	Koordinata TM (Y,X)		400580.301	4984410.047
Koordinata PPK (Y,X)		400580.880	4984456.097	Koordinata PPK (Y,X)		400578.175	4984420.593
Koordinata PK (Y,X)		400580.880	4984456.097	Koordinata PK (Y,X)		400578.175	4984420.593
Koordinata SK (Y,X)		400575.377	4984447.550	Koordinata SK (Y,X)		400579.033	4984410.092
Koordinata KK (Y,X)		400574.787	4984437.401	Koordinata KK (Y,X)		400577.426	4984399.679
Koordinata KPK (Y,X)		400574.787	4984437.401	Koordinata KPK (Y,X)		400577.426	4984399.679
Koordinata CK (Y,X)		400594.393	4984441.353	Koordinata CK (Y,X)		400534.062	4984411.702
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Naziv tjemena		T31		Naziv tjemena		T32	
Radius		100.000		Radius		250.000	
Prijelaznica	(1,2)	0.000	0.000	Prijelaznica	(1,2)	0.000	0.000
A	(1,2)	0.000	0.000	A	(1,2)	0.000	0.000
Tangenta	(1,2)	11.687	11.687	Tangenta	(1,2)	11.692	11.692
Smjerni kut nazad		195 29 48		Smjerni kut nazad		208 49 42	
Smjerni kut naprijed		208 49 42		Smjerni kut naprijed		214 11 01	
Lomni kut		13 19 55		Lomni kut		5 21 20	
Dužina		52.989		Dužina		75.707	
Pravac		30.543		Pravac		52.328	
ADC		23.268		ADC		23.367	
Bisektrisa		0.681		Bisektrisa		0.273	
l	(1,2)	0.000	0.000	l	(1,2)	0.000	0.000
d	(1,2)	0.000	0.000	d	(1,2)	0.000	0.000
Yl	(1,2)	0.000	0.000	Yl	(1,2)	0.000	0.000
Delta R	(1,2)	0.000	0.000	Delta R	(1,2)	0.000	0.000
e	(1,2)	0.000	0.000	e	(1,2)	0.000	0.000
Tau l	(1,2)			Tau l	(1,2)		
Omega	(1,2)			Omega	(1,2)		
Koordinata TM (Y,X)		400566.143	4984358.984	Koordinata TM (Y,X)		400529.639	4984292.660
Koordinata PPK (Y,X)		400569.266	4984370.246	Koordinata PPK (Y,X)		400535.276	4984302.903
Koordinata PK (Y,X)		400569.266	4984370.246	Koordinata PK (Y,X)		400535.276	4984302.903
Koordinata SK (Y,X)		400565.513	4984359.241	Koordinata SK (Y,X)		400529.406	4984292.802
Koordinata KK (Y,X)		400560.508	4984348.746	Koordinata KK (Y,X)		400523.069	4984282.988
Koordinata KPK (Y,X)		400560.508	4984348.746	Koordinata KPK (Y,X)		400523.069	4984282.988
Koordinata CK (Y,X)		400472.901	4984396.964	Koordinata CK (Y,X)		400316.259	4984423.449

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Naziv tjemena		T33		Naziv tjemena		T34	
Radius		200.000		Radius		200.000	
Prijelaznica	(1,2)	0.000	0.000	Prijelaznica	(1,2)	0.000	0.000
A	(1,2)	0.000	0.000	A	(1,2)	0.000	0.000
Tangenta	(1,2)	14.618	14.618	Tangenta	(1,2)	12.823	12.823
Smjerni kut nazad		214 11 01		Smjerni kut nazad		205 49 22	
Smjerni kut naprijed		205 49 22		Smjerni kut naprijed		213 09 36	
Lomni kut		-8 21 40		Lomni kut		7 20 14	
Dužina		89.959		Dužina		56.290	
Pravac		63.648		Pravac		28.848	
ADC		29.185		ADC		25.611	
Bisektrisa		0.534		Bisektrisa		0.411	
l	(1,2)	0.000	0.000	l	(1,2)	0.000	0.000
d	(1,2)	0.000	0.000	d	(1,2)	0.000	0.000
Yl	(1,2)	0.000	0.000	Yl	(1,2)	0.000	0.000
Delta R	(1,2)	0.000	0.000	Delta R	(1,2)	0.000	0.000
e	(1,2)	0.000	0.000	e	(1,2)	0.000	0.000
Tau l	(1,2)			Tau l	(1,2)		
Omega	(1,2)			Omega	(1,2)		
Koordinata TM (Y,X)		400479.096	4984218.242	Koordinata TM (Y,X)		400454.577	4984167.573
Koordinata PPK (Y,X)		400487.309	4984230.335	Koordinata PPK (Y,X)		400460.162	4984179.116
Koordinata PK (Y,X)		400487.309	4984230.335	Koordinata PK (Y,X)		400460.162	4984179.116
Koordinata SK (Y,X)		400479.558	4984217.975	Koordinata SK (Y,X)		400454.219	4984167.775
Koordinata KK (Y,X)		400472.728	4984205.083	Koordinata KK (Y,X)		400447.563	4984156.838
Koordinata KPK (Y,X)		400472.728	4984205.083	Koordinata KPK (Y,X)		400447.563	4984156.838
Koordinata CK (Y,X)		400652.757	4984117.966	Koordinata CK (Y,X)		400280.133	4984266.233
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Naziv tjemena		T35		Naziv tjemena		T36	
Radius		200.000		Radius		150.000	
Prijelaznica	(1,2)	0.000	0.000	Prijelaznica	(1,2)	0.000	0.000
A	(1,2)	0.000	0.000	A	(1,2)	0.000	0.000
Tangenta	(1,2)	11.664	11.664	Tangenta	(1,2)	12.843	12.843
Smjerni kut nazad		213 09 36		Smjerni kut nazad		219 50 08	
Smjerni kut naprijed		219 50 08		Smjerni kut naprijed		229 37 23	
Lomni kut		6 40 33		Lomni kut		9 47 15	
Dužina		75.476		Dužina		106.766	
Pravac		50.989		Pravac		82.258	
ADC		23.302		ADC		25.623	
Bisektrisa		0.340		Bisektrisa		0.549	
l	(1,2)	0.000	0.000	l	(1,2)	0.000	0.000
d	(1,2)	0.000	0.000	d	(1,2)	0.000	0.000
Yl	(1,2)	0.000	0.000	Yl	(1,2)	0.000	0.000
Delta R	(1,2)	0.000	0.000	Delta R	(1,2)	0.000	0.000
e	(1,2)	0.000	0.000	e	(1,2)	0.000	0.000
Tau l	(1,2)			Tau l	(1,2)		
Omega	(1,2)			Omega	(1,2)		
Koordinata TM (Y,X)		400413.293	4984104.388	Koordinata TM (Y,X)		400344.900	4984022.404
Koordinata PPK (Y,X)		400419.673	4984114.153	Koordinata PPK (Y,X)		400353.128	4984032.266
Koordinata PK (Y,X)		400419.673	4984114.153	Koordinata PK (Y,X)		400353.128	4984032.266
Koordinata SK (Y,X)		400413.020	4984104.590	Koordinata SK (Y,X)		400344.511	4984022.790
Koordinata KK (Y,X)		400405.821	4984095.431	Koordinata KK (Y,X)		400335.117	4984014.084
Koordinata KPK (Y,X)		400405.821	4984095.431	Koordinata KPK (Y,X)		400335.117	4984014.084
Koordinata CK (Y,X)		400252.243	4984223.548	Koordinata CK (Y,X)		400237.944	4984128.354

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Naziv tjemena		T37		Naziv tjemena		T38	
Radius		80.000		Radius		300.000	
Prijelaznica	(1,2)	0.000	0.000	Prijelaznica	(1,2)	0.000	0.000
A	(1,2)	0.000	0.000	A	(1,2)	0.000	0.000
Tangenta	(1,2)	13.224	13.224	Tangenta	(1,2)	11.551	11.551
Smjerni kut nazad		229 37 23		Smjerni kut nazad		248 23 45	
Smjerni kut naprijed		248 23 45		Smjerni kut naprijed		252 48 21	
Lomni kut		18 46 23		Lomni kut		4 24 36	
Dužina		122.952		Dužina		119.174	
Pravac		96.884		Pravac		94.399	
ADC		26.212		ADC		23.091	
Bisektrisa		1.086		Bisektrisa		0.222	
l	(1,2)	0.000	0.000	l	(1,2)	0.000	0.000
d	(1,2)	0.000	0.000	d	(1,2)	0.000	0.000
Yl	(1,2)	0.000	0.000	Yl	(1,2)	0.000	0.000
Delta R	(1,2)	0.000	0.000	Delta R	(1,2)	0.000	0.000
e	(1,2)	0.000	0.000	e	(1,2)	0.000	0.000
Tau l	(1,2)			Tau l	(1,2)		
Omega	(1,2)			Omega	(1,2)		
Koordinata TM (Y,X)		400251.236	4983942.754	Koordinata TM (Y,X)		400140.434	4983898.875
Koordinata PPK (Y,X)		400261.311	4983951.321	Koordinata PPK (Y,X)		400151.174	4983903.128
Koordinata PK (Y,X)		400261.311	4983951.321	Koordinata PK (Y,X)		400151.174	4983903.128
Koordinata SK (Y,X)		400250.677	4983943.685	Koordinata SK (Y,X)		400140.361	4983899.084
Koordinata KK (Y,X)		400238.941	4983937.885	Koordinata KK (Y,X)		400129.400	4983895.460
Koordinata KPK (Y,X)		400238.941	4983937.885	Koordinata KPK (Y,X)		400129.400	4983895.460
Koordinata CK (Y,X)		400209.485	4984012.265	Koordinata CK (Y,X)		400040.716	4984182.052
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Naziv tjemena		T39		Naziv tjemena		T40	
Radius		200.000		Radius		100.000	
Prijelaznica	(1,2)	0.000	0.000	Prijelaznica	(1,2)	0.000	0.000
A	(1,2)	0.000	0.000	A	(1,2)	0.000	0.000
Tangenta	(1,2)	15.776	15.776	Tangenta	(1,2)	11.614	11.614
Smjerni kut nazad		252 48 21		Smjerni kut nazad		243 47 07	
Smjerni kut naprijed		243 47 07		Smjerni kut naprijed		230 32 11	
Lomni kut		-9 01 15		Lomni kut		-13 14 56	
Dužina		62.716		Dužina		51.414	
Pravac		35.389		Pravac		24.024	
ADC		31.488		ADC		23.124	
Bisektrisa		0.621		Bisektrisa		0.672	
l	(1,2)	0.000	0.000	l	(1,2)	0.000	0.000
d	(1,2)	0.000	0.000	d	(1,2)	0.000	0.000
Yl	(1,2)	0.000	0.000	Yl	(1,2)	0.000	0.000
Delta R	(1,2)	0.000	0.000	Delta R	(1,2)	0.000	0.000
e	(1,2)	0.000	0.000	e	(1,2)	0.000	0.000
Tau l	(1,2)			Tau l	(1,2)		
Omega	(1,2)			Omega	(1,2)		
Koordinata TM (Y,X)		400080.521	4983880.335	Koordinata TM (Y,X)		400034.395	4983857.623
Koordinata PPK (Y,X)		400095.593	4983884.999	Koordinata PPK (Y,X)		400044.815	4983862.753
Koordinata PK (Y,X)		400095.593	4983884.999	Koordinata PK (Y,X)		400044.815	4983862.753
Koordinata SK (Y,X)		400080.751	4983879.758	Koordinata SK (Y,X)		400034.760	4983857.059
Koordinata KK (Y,X)		400066.368	4983873.366	Koordinata KK (Y,X)		400025.430	4983850.242
Koordinata KPK (Y,X)		400066.368	4983873.366	Koordinata KPK (Y,X)		400025.430	4983850.242
Koordinata CK (Y,X)		400154.715	4983693.937	Koordinata CK (Y,X)		400088.988	4983773.039

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Naziv tjemena		T41		Naziv tjemena		T42	
Radius		50.000		Radius		50.000	
Prijelaznica	(1,2)	0.000	0.000	Prijelaznica	(1,2)	0.000	0.000
A	(1,2)	0.000	0.000	A	(1,2)	0.000	0.000
Tangenta	(1,2)	12.221	12.221	Tangenta	(1,2)	12.031	12.031
Smjerni kut nazad		230 32 11		Smjerni kut nazad		203 03 58	
Smjerni kut naprijed		203 03 58		Smjerni kut naprijed		176 00 24	
Lomni kut		-27 28 14		Lomni kut		-27 03 34	
Dužina		36.877		Dužina		52.070	
Pravac		13.042		Pravac		27.817	
ADC		23.972		ADC		23.614	
Bisektrisa		1.472		Bisektrisa		1.427	
l	(1,2)	0.000	0.000	l	(1,2)	0.000	0.000
d	(1,2)	0.000	0.000	d	(1,2)	0.000	0.000
Yl	(1,2)	0.000	0.000	Yl	(1,2)	0.000	0.000
Delta R	(1,2)	0.000	0.000	Delta R	(1,2)	0.000	0.000
e	(1,2)	0.000	0.000	e	(1,2)	0.000	0.000
Tau l	(1,2)			Tau l	(1,2)		
Omega	(1,2)			Omega	(1,2)		
Koordinata TM (Y,X)		400005.926	4983834.185	Koordinata TM (Y,X)		399985.525	4983786.278
Koordinata PPK (Y,X)		400015.361	4983841.953	Koordinata PPK (Y,X)		399990.239	4983797.348
Koordinata PK (Y,X)		400015.361	4983841.953	Koordinata PK (Y,X)		399990.239	4983797.348
Koordinata SK (Y,X)		400007.104	4983833.303	Koordinata SK (Y,X)		399986.933	4983786.042
Koordinata KK (Y,X)		400001.138	4983822.941	Koordinata KK (Y,X)		399986.363	4983774.276
Koordinata KPK (Y,X)		400001.138	4983822.941	Koordinata KPK (Y,X)		399986.363	4983774.276
Koordinata CK (Y,X)		400047.140	4983803.351	Koordinata CK (Y,X)		400036.242	4983777.758
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Naziv tjemena		T43		Naziv tjemena		T44	
Radius		80.000		Radius		80.000	
Prijelaznica	(1,2)	0.000	0.000	Prijelaznica	(1,2)	0.000	0.000
A	(1,2)	0.000	0.000	A	(1,2)	0.000	0.000
Tangenta	(1,2)	11.734	11.734	Tangenta	(1,2)	12.316	12.316
Smjerni kut nazad		176 00 24		Smjerni kut nazad		159 19 06	
Smjerni kut naprijed		159 19 06		Smjerni kut naprijed		141 48 54	
Lomni kut		-16 41 19		Lomni kut		-17 30 13	
Dužina		66.684		Dužina		50.794	
Pravac		42.919		Pravac		26.744	
ADC		23.301		ADC		24.439	
Bisektrisa		0.856		Bisektrisa		0.942	
l	(1,2)	0.000	0.000	l	(1,2)	0.000	0.000
d	(1,2)	0.000	0.000	d	(1,2)	0.000	0.000
Yl	(1,2)	0.000	0.000	Yl	(1,2)	0.000	0.000
Delta R	(1,2)	0.000	0.000	Delta R	(1,2)	0.000	0.000
e	(1,2)	0.000	0.000	e	(1,2)	0.000	0.000
Tau l	(1,2)			Tau l	(1,2)		
Omega	(1,2)			Omega	(1,2)		
Koordinata TM (Y,X)		399990.169	4983719.756	Koordinata TM (Y,X)		400008.108	4983672.235
Koordinata PPK (Y,X)		399989.352	4983731.461	Koordinata PPK (Y,X)		400003.759	4983683.757
Koordinata PK (Y,X)		399989.352	4983731.461	Koordinata PK (Y,X)		400003.759	4983683.757
Koordinata SK (Y,X)		399991.005	4983719.939	Koordinata SK (Y,X)		400008.929	4983672.698
Koordinata KK (Y,X)		399994.313	4983708.778	Koordinata KK (Y,X)		400015.722	4983662.555
Koordinata KPK (Y,X)		399994.313	4983708.778	Koordinata KPK (Y,X)		400015.722	4983662.555
Koordinata CK (Y,X)		400069.158	4983737.032	Koordinata CK (Y,X)		400078.603	4983712.011

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Naziv tjemena		T45		Naziv tjemena		T46	
Radius		80.000		Radius		60.000	
Prijelaznica	(1,2)	0.000	0.000	Prijelaznica	(1,2)	0.000	0.000
A	(1,2)	0.000	0.000	A	(1,2)	0.000	0.000
Tangenta	(1,2)	11.311	11.311	Tangenta	(1,2)	10.925	10.925
Smjerni kut nazad		141 48 54		Smjerni kut nazad		125 43 12	
Smjerni kut naprijed		125 43 12		Smjerni kut naprijed		105 04 52	
Lomni kut		-16 05 42		Lomni kut		-20 38 21	
Dužina		78.336		Dužina		69.402	
Pravac		54.710		Pravac		47.166	
ADC		22.473		ADC		21.613	
Bisektrisa		0.796		Bisektrisa		0.987	
l	(1,2)	0.000	0.000	l	(1,2)	0.000	0.000
d	(1,2)	0.000	0.000	d	(1,2)	0.000	0.000
Yl	(1,2)	0.000	0.000	Yl	(1,2)	0.000	0.000
Delta R	(1,2)	0.000	0.000	Delta R	(1,2)	0.000	0.000
e	(1,2)	0.000	0.000	e	(1,2)	0.000	0.000
Tau l	(1,2)			Tau l	(1,2)		
Omega	(1,2)			Omega	(1,2)		
Koordinata TM (Y,X)		400056.536	4983610.662	Koordinata TM (Y,X)		400112.883	4983570.143
Koordinata PPK (Y,X)		400049.544	4983619.552	Koordinata PPK (Y,X)		400104.013	4983576.521
Koordinata PK (Y,X)		400049.544	4983619.552	Koordinata PK (Y,X)		400104.013	4983576.521
Koordinata SK (Y,X)		400057.087	4983611.236	Koordinata SK (Y,X)		400113.306	4983571.034
Koordinata KK (Y,X)		400065.719	4983604.058	Koordinata KK (Y,X)		400123.431	4983567.301
Koordinata KPK (Y,X)		400065.719	4983604.058	Koordinata KPK (Y,X)		400123.431	4983567.301
Koordinata CK (Y,X)		400112.425	4983669.009	Koordinata CK (Y,X)		400139.042	4983625.234
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Naziv tjemena		T47		Naziv tjemena		T48	
Radius		100.000		Radius		50.000	
Prijelaznica	(1,2)	0.000	0.000	Prijelaznica	(1,2)	0.000	0.000
A	(1,2)	0.000	0.000	A	(1,2)	0.000	0.000
Tangenta	(1,2)	11.847	11.847	Tangenta	(1,2)	11.340	11.340
Smjerni kut nazad		105 04 52		Smjerni kut nazad		91 34 07	
Smjerni kut naprijed		91 34 07		Smjerni kut naprijed		117 07 31	
Lomni kut		-13 30 45		Lomni kut		25 33 24	
Dužina		46.438		Dužina		83.993	
Pravac		23.666		Pravac		60.806	
ADC		23.584		ADC		22.302	
Bisektrisa		0.699		Bisektrisa		1.270	
l	(1,2)	0.000	0.000	l	(1,2)	0.000	0.000
d	(1,2)	0.000	0.000	d	(1,2)	0.000	0.000
Yl	(1,2)	0.000	0.000	Yl	(1,2)	0.000	0.000
Delta R	(1,2)	0.000	0.000	Delta R	(1,2)	0.000	0.000
e	(1,2)	0.000	0.000	e	(1,2)	0.000	0.000
Tau l	(1,2)			Tau l	(1,2)		
Omega	(1,2)			Omega	(1,2)		
Koordinata TM (Y,X)		400157.721	4983558.061	Koordinata TM (Y,X)		400241.682	4983555.762
Koordinata PPK (Y,X)		400146.282	4983561.143	Koordinata PPK (Y,X)		400230.347	4983556.072
Koordinata PK (Y,X)		400146.282	4983561.143	Koordinata PK (Y,X)		400230.347	4983556.072
Koordinata SK (Y,X)		400157.822	4983558.753	Koordinata SK (Y,X)		400241.368	4983554.531
Koordinata KK (Y,X)		400169.563	4983557.736	Koordinata KK (Y,X)		400251.775	4983550.591
Koordinata KPK (Y,X)		400169.563	4983557.736	Koordinata KPK (Y,X)		400251.775	4983550.591
Koordinata CK (Y,X)		400172.301	4983657.699	Koordinata CK (Y,X)		400228.978	4983506.091

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Naziv tjemena		T49		Naziv tjemena		T50	
Radijus		60.000		Radijus		80.000	
Prijelaznica	(1,2) 0.000	0.000		Prijelaznica	(1,2) 0.000	0.000	
A	(1,2) 0.000	0.000		A	(1,2) 0.000	0.000	
Tangenta	(1,2) 10.748	10.748		Tangenta	(1,2) 12.051	12.051	
Smjerni kut nazad		117 07 31		Smjerni kut nazad		137 26 14	
Smjerni kut naprijed		137 26 14		Smjerni kut naprijed		120 18 17	
Lomni kut		20 18 43		Lomni kut		-17 07 57	
Dužina		38.735		Dužina		66.088	
Pravac		16.647		Pravac		43.289	
ADC		21.271		ADC		23.921	
Bisektrisa		0.955		Bisektrisa		0.903	
l	(1,2) 0.000	0.000		l	(1,2) 0.000	0.000	
d	(1,2) 0.000	0.000		d	(1,2) 0.000	0.000	
Yl	(1,2) 0.000	0.000		Yl	(1,2) 0.000	0.000	
Delta R	(1,2) 0.000	0.000		Delta R	(1,2) 0.000	0.000	
e	(1,2) 0.000	0.000		e	(1,2) 0.000	0.000	
Tau l	(1,2)			Tau l	(1,2)		
Omega	(1,2)			Omega	(1,2)		
Koordinata TM	(Y,X) 400276.157 4983538.101			Koordinata TM	(Y,X) 400320.859 4983489.425		
Koordinata PPK	(Y,X) 400266.591 4983543.001			Koordinata PPK	(Y,X) 400312.708 4983498.300		
Koordinata PK	(Y,X) 400266.591 4983543.001			Koordinata PK	(Y,X) 400312.708 4983498.300		
Koordinata SK	(Y,X) 400275.578 4983537.341			Koordinata SK	(Y,X) 400321.425 4983490.127		
Koordinata KK	(Y,X) 400283.427 4983530.185			Koordinata KK	(Y,X) 400331.263 4983483.344		
Koordinata KPK	(Y,X) 400283.427 4983530.185			Koordinata KPK	(Y,X) 400331.263 4983483.344		
Koordinata CK	(Y,X) 400239.235 4983489.601			Koordinata CK	(Y,X) 400371.631 4983552.412		
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Naziv tjemena		T51		Naziv tjemena		T52	
Radijus		200.000		Radijus		250.000	
Prijelaznica	(1,2) 0.000	0.000		Prijelaznica	(1,2) 0.000	0.000	
A	(1,2) 0.000	0.000		A	(1,2) 0.000	0.000	
Tangenta	(1,2) 12.849	12.849		Tangenta	(1,2) 12.750	12.750	
Smjerni kut nazad		120 18 17		Smjerni kut nazad		112 57 10	
Smjerni kut naprijed		112 57 10		Smjerni kut naprijed		107 06 48	
Lomni kut		-7 21 08		Lomni kut		-5 50 22	
Dužina		66.522		Dužina		66.131	
Pravac		41.622		Pravac		40.531	
ADC		25.663		ADC		25.479	
Bisektrisa		0.412		Bisektrisa		0.325	
l	(1,2) 0.000	0.000		l	(1,2) 0.000	0.000	
d	(1,2) 0.000	0.000		d	(1,2) 0.000	0.000	
Yl	(1,2) 0.000	0.000		Yl	(1,2) 0.000	0.000	
Delta R	(1,2) 0.000	0.000		Delta R	(1,2) 0.000	0.000	
e	(1,2) 0.000	0.000		e	(1,2) 0.000	0.000	
Tau l	(1,2)			Tau l	(1,2)		
Omega	(1,2)			Omega	(1,2)		
Koordinata TM	(Y,X) 400378.291 4983455.858			Koordinata TM	(Y,X) 400439.186 4983430.069		
Koordinata PPK	(Y,X) 400367.197 4983462.342			Koordinata PPK	(Y,X) 400427.445 4983435.041		
Koordinata PK	(Y,X) 400367.197 4983462.342			Koordinata PK	(Y,X) 400427.445 4983435.041		
Koordinata SK	(Y,X) 400378.476 4983456.227			Koordinata SK	(Y,X) 400439.297 4983430.374		
Koordinata KK	(Y,X) 400390.123 4983450.847			Koordinata KK	(Y,X) 400451.372 4983426.317		
Koordinata KPK	(Y,X) 400390.123 4983450.847			Koordinata KPK	(Y,X) 400451.372 4983426.317		
Koordinata CK	(Y,X) 400468.117 4983635.013			Koordinata CK	(Y,X) 400524.937 4983665.249		

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Naziv tjemena		T53		Naziv tjemena		T54	
Radius		120.000		Radius		120.000	
Prijelaznica	(1,2)	0.000	0.000	Prijelaznica	(1,2)	0.000	0.000
A	(1,2)	0.000	0.000	A	(1,2)	0.000	0.000
Tangenta	(1,2)	12.383	12.383	Tangenta	(1,2)	12.454	12.454
Smjerni kut nazad		107 06 48		Smjerni kut nazad		95 19 48	
Smjerni kut naprijed		95 19 48		Smjerni kut naprijed		107 10 50	
Lomni kut		-11 47 00		Lomni kut		11 51 02	
Dužina		82.206		Dužina		48.232	
Pravac		57.073		Pravac		23.395	
ADC		24.679		ADC		24.819	
Bisektrisa		0.637		Bisektrisa		0.645	
l	(1,2)	0.000	0.000	l	(1,2)	0.000	0.000
d	(1,2)	0.000	0.000	d	(1,2)	0.000	0.000
Yl	(1,2)	0.000	0.000	Yl	(1,2)	0.000	0.000
Delta R	(1,2)	0.000	0.000	Delta R	(1,2)	0.000	0.000
e	(1,2)	0.000	0.000	e	(1,2)	0.000	0.000
Tau l	(1,2)			Tau l	(1,2)		
Omega	(1,2)			Omega	(1,2)		
Koordinata TM (Y,X)		400517.753	4983405.879	Koordinata TM (Y,X)		400565.776	4983401.399
Koordinata PPK (Y,X)		400505.918	4983409.523	Koordinata PPK (Y,X)		400553.376	4983402.556
Koordinata PK (Y,X)		400505.918	4983409.523	Koordinata PK (Y,X)		400553.376	4983402.556
Koordinata SK (Y,X)		400517.877	4983406.504	Koordinata SK (Y,X)		400565.650	4983400.767
Koordinata KK (Y,X)		400530.082	4983404.729	Koordinata KK (Y,X)		400577.674	4983397.720
Koordinata KPK (Y,X)		400530.082	4983404.729	Koordinata KPK (Y,X)		400577.674	4983397.720
Koordinata CK (Y,X)		400541.229	4983524.210	Koordinata CK (Y,X)		400542.229	4983283.075
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Naziv tjemena		T55		Naziv tjemena		T56	
Radius		200.000		Radius		300.000	
Prijelaznica	(1,2)	0.000	0.000	Prijelaznica	(1,2)	0.000	0.000
A	(1,2)	0.000	0.000	A	(1,2)	0.000	0.000
Tangenta	(1,2)	14.430	14.430	Tangenta	(1,2)	13.301	13.301
Smjerni kut nazad		107 10 50		Smjerni kut nazad		115 26 01	
Smjerni kut naprijed		115 26 01		Smjerni kut naprijed		110 21 23	
Lomni kut		8 15 12		Lomni kut		-5 04 39	
Dužina		51.591		Dužina		44.651	
Pravac		24.708		Pravac		16.920	
ADC		28.809		ADC		26.585	
Bisektrisa		0.520		Bisektrisa		0.295	
l	(1,2)	0.000	0.000	l	(1,2)	0.000	0.000
d	(1,2)	0.000	0.000	d	(1,2)	0.000	0.000
Yl	(1,2)	0.000	0.000	Yl	(1,2)	0.000	0.000
Delta R	(1,2)	0.000	0.000	Delta R	(1,2)	0.000	0.000
e	(1,2)	0.000	0.000	e	(1,2)	0.000	0.000
Tau l	(1,2)			Tau l	(1,2)		
Omega	(1,2)			Omega	(1,2)		
Koordinata TM (Y,X)		400615.065	4983386.160	Koordinata TM (Y,X)		400655.389	4983366.984
Koordinata PPK (Y,X)		400601.280	4983390.422	Koordinata PPK (Y,X)		400643.377	4983372.696
Koordinata PK (Y,X)		400601.280	4983390.422	Koordinata PK (Y,X)		400643.377	4983372.696
Koordinata SK (Y,X)		400614.877	4983385.675	Koordinata SK (Y,X)		400655.503	4983367.255
Koordinata KK (Y,X)		400628.097	4983379.963	Koordinata KK (Y,X)		400667.859	4983362.357
Koordinata KPK (Y,X)		400628.097	4983379.963	Koordinata KPK (Y,X)		400667.859	4983362.357
Koordinata CK (Y,X)		400542.204	4983199.346	Koordinata CK (Y,X)		400772.216	4983643.621

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Naziv tjemena		T57		Naziv tjemena		T58	
Radius		50.000		Radius		250.000	
Prijelaznica	(1,2)	0.000	0.000	Prijelaznica	(1,2)	0.000	0.000
A	(1,2)	0.000	0.000	A	(1,2)	0.000	0.000
Tangenta	(1,2)	12.529	12.529	Tangenta	(1,2)	12.882	12.882
Smjerni kut nazad		110 21 23		Smjerni kut nazad		82 13 15	
Smjerni kut naprijed		82 13 15		Smjerni kut naprijed		76 19 18	
Lomni kut		-28 08 08		Lomni kut		-5 53 58	
Dužina		58.322		Dužina		51.161	
Pravac		32.491		Pravac		25.750	
ADC		24.553		ADC		25.740	
Bisektrisa		1.546		Bisektrisa		0.332	
l	(1,2)	0.000	0.000	l	(1,2)	0.000	0.000
d	(1,2)	0.000	0.000	d	(1,2)	0.000	0.000
Yl	(1,2)	0.000	0.000	Yl	(1,2)	0.000	0.000
Delta R	(1,2)	0.000	0.000	Delta R	(1,2)	0.000	0.000
e	(1,2)	0.000	0.000	e	(1,2)	0.000	0.000
Tau l	(1,2)			Tau l	(1,2)		
Omega	(1,2)			Omega	(1,2)		
Koordinata TM (Y,X)		400710.068	4983346.696	Koordinata TM (Y,X)		400760.758	4983353.621
Koordinata PPK (Y,X)		400698.322	4983351.055	Koordinata PPK (Y,X)		400747.995	4983351.878
Koordinata PK (Y,X)		400698.322	4983351.055	Koordinata PK (Y,X)		400747.995	4983351.878
Koordinata SK (Y,X)		400710.238	4983348.233	Koordinata SK (Y,X)		400760.696	4983353.947
Koordinata KK (Y,X)		400722.482	4983348.392	Koordinata KK (Y,X)		400773.274	4983356.667
Koordinata KPK (Y,X)		400722.482	4983348.392	Koordinata KPK (Y,X)		400773.274	4983356.667
Koordinata CK (Y,X)		400715.714	4983397.932	Koordinata CK (Y,X)		400714.156	4983599.577
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Naziv tjemena		T59		Naziv tjemena		T60	
Radius		100.000		Radius		250.000	
Prijelaznica	(1,2)	0.000	0.000	Prijelaznica	(1,2)	0.000	0.000
A	(1,2)	0.000	0.000	A	(1,2)	0.000	0.000
Tangenta	(1,2)	11.566	11.566	Tangenta	(1,2)	11.313	11.313
Smjerni kut nazad		76 19 18		Smjerni kut nazad		89 31 00	
Smjerni kut naprijed		89 31 00		Smjerni kut naprijed		84 20 06	
Lomni kut		13 11 43		Lomni kut		-5 10 55	
Dužina		82.379		Dužina		79.472	
Pravac		57.931		Pravac		56.593	
ADC		23.030		ADC		22.610	
Bisektrisa		0.667		Bisektrisa		0.256	
l	(1,2)	0.000	0.000	l	(1,2)	0.000	0.000
d	(1,2)	0.000	0.000	d	(1,2)	0.000	0.000
Yl	(1,2)	0.000	0.000	Yl	(1,2)	0.000	0.000
Delta R	(1,2)	0.000	0.000	Delta R	(1,2)	0.000	0.000
e	(1,2)	0.000	0.000	e	(1,2)	0.000	0.000
Tau l	(1,2)			Tau l	(1,2)		
Omega	(1,2)			Omega	(1,2)		
Koordinata TM (Y,X)		400840.801	4983373.102	Koordinata TM (Y,X)		400920.270	4983373.772
Koordinata PPK (Y,X)		400829.563	4983370.367	Koordinata PPK (Y,X)		400908.958	4983373.677
Koordinata PK (Y,X)		400829.563	4983370.367	Koordinata PK (Y,X)		400908.958	4983373.677
Koordinata SK (Y,X)		400840.883	4983372.440	Koordinata SK (Y,X)		400920.256	4983374.028
Koordinata KK (Y,X)		400852.367	4983373.199	Koordinata KK (Y,X)		400931.527	4983374.889
Koordinata KPK (Y,X)		400852.367	4983373.199	Koordinata KPK (Y,X)		400931.527	4983374.889
Koordinata CK (Y,X)		400853.210	4983273.203	Koordinata CK (Y,X)		400906.849	4983623.668



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Naziv tjemena		T61		Naziv tjemena		T62	
Radius		200.000		Radius		200.000	
Prijelaznica	(1,2)	0.000	0.000	Prijelaznica	(1,2)	0.000	0.000
A	(1,2)	0.000	0.000	A	(1,2)	0.000	0.000
Tangenta	(1,2)	13.897	13.897	Tangenta	(1,2)	12.211	12.211
Smjerni kut nazad		84 20 06		Smjerni kut nazad		92 17 04	
Smjerni kut naprijed		92 17 04		Smjerni kut naprijed		85 17 49	
Lomni kut		7 56 59		Lomni kut		-6 59 16	
Dužina		55.088		Dužina		106.482	
Pravac		29.878		Pravac		80.374	
ADC		27.749		ADC		24.392	
Bisektrisa		0.482		Bisektrisa		0.372	
l	(1,2)	0.000	0.000	l	(1,2)	0.000	0.000
d	(1,2)	0.000	0.000	d	(1,2)	0.000	0.000
Yl	(1,2)	0.000	0.000	Yl	(1,2)	0.000	0.000
Delta R	(1,2)	0.000	0.000	Delta R	(1,2)	0.000	0.000
e	(1,2)	0.000	0.000	e	(1,2)	0.000	0.000
Tau l	(1,2)			Tau l	(1,2)		
Omega	(1,2)			Omega	(1,2)		
Koordinata TM (Y,X)		400975.089	4983379.210	Koordinata TM (Y,X)		401081.486	4983374.966
Koordinata PPK (Y,X)		400961.260	4983377.838	Koordinata PPK (Y,X)		401069.285	4983375.453
Koordinata PK (Y,X)		400961.260	4983377.838	Koordinata PK (Y,X)		401069.285	4983375.453
Koordinata SK (Y,X)		400975.103	4983378.728	Koordinata SK (Y,X)		401081.478	4983375.338
Koordinata KK (Y,X)		400988.975	4983378.656	Koordinata KK (Y,X)		401093.656	4983375.967
Koordinata KPK (Y,X)		400988.975	4983378.656	Koordinata KPK (Y,X)		401093.656	4983375.967
Koordinata CK (Y,X)		400981.003	4983178.815	Koordinata CK (Y,X)		401077.257	4983575.294
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Naziv tjemena		T63		Naziv tjemena		T64	
Radius		120.000		Radius		300.000	
Prijelaznica	(1,2)	0.000	0.000	Prijelaznica	(1,2)	0.000	0.000
A	(1,2)	0.000	0.000	A	(1,2)	0.000	0.000
Tangenta	(1,2)	12.172	12.172	Tangenta	(1,2)	11.603	11.603
Smjerni kut nazad		85 17 49		Smjerni kut nazad		96 52 50	
Smjerni kut naprijed		96 52 50		Smjerni kut naprijed		92 27 03	
Lomni kut		11 35 01		Lomni kut		-4 25 48	
Dužina		50.706		Dužina		80.620	
Pravac		26.323		Pravac		56.846	
ADC		24.261		ADC		23.194	
Bisektrisa		0.616		Bisektrisa		0.224	
l	(1,2)	0.000	0.000	l	(1,2)	0.000	0.000
d	(1,2)	0.000	0.000	d	(1,2)	0.000	0.000
Yl	(1,2)	0.000	0.000	Yl	(1,2)	0.000	0.000
Delta R	(1,2)	0.000	0.000	Delta R	(1,2)	0.000	0.000
e	(1,2)	0.000	0.000	e	(1,2)	0.000	0.000
Tau l	(1,2)			Tau l	(1,2)		
Omega	(1,2)			Omega	(1,2)		
Koordinata TM (Y,X)		401132.021	4983379.123	Koordinata TM (Y,X)		401212.061	4983369.465
Koordinata PPK (Y,X)		401119.890	4983378.125	Koordinata PPK (Y,X)		401200.542	4983370.855
Koordinata PK (Y,X)		401119.890	4983378.125	Koordinata PK (Y,X)		401200.542	4983370.855
Koordinata SK (Y,X)		401132.009	4983378.508	Koordinata SK (Y,X)		401212.079	4983369.689
Koordinata KK (Y,X)		401144.105	4983377.665	Koordinata KK (Y,X)		401223.653	4983368.969
Koordinata KPK (Y,X)		401144.105	4983377.665	Koordinata KPK (Y,X)		401223.653	4983368.969
Koordinata CK (Y,X)		401129.730	4983258.530	Koordinata CK (Y,X)		401236.481	4983668.695

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Naziv tjemena		T65		Naziv tjemena		T66	
Radius		300.000		Radius		200.000	
Prijelaznica	(1,2)	0.000	0.000	Prijelaznica	(1,2)	0.000	0.000
A	(1,2)	0.000	0.000	A	(1,2)	0.000	0.000
Tangenta	(1,2)	10.524	10.524	Tangenta	(1,2)	14.958	14.958
Smjerni kut nazad		92 27 03		Smjerni kut nazad		88 25 57	
Smjerni kut naprijed		88 25 57		Smjerni kut naprijed		96 59 12	
Lomni kut		-4 01 06		Lomni kut		8 33 16	
Dužina		77.868		Dužina		62.207	
Pravac		55.741		Pravac		36.725	
ADC		21.040		ADC		29.860	
Bisektrisa		0.185		Bisektrisa		0.559	
l	(1,2)	0.000	0.000	l	(1,2)	0.000	0.000
d	(1,2)	0.000	0.000	d	(1,2)	0.000	0.000
Yl	(1,2)	0.000	0.000	Yl	(1,2)	0.000	0.000
Delta R	(1,2)	0.000	0.000	Delta R	(1,2)	0.000	0.000
e	(1,2)	0.000	0.000	e	(1,2)	0.000	0.000
Tau l	(1,2)			Tau l	(1,2)		
Omega	(1,2)			Omega	(1,2)		
Koordinata TM (Y,X)		401289.857	4983366.136	Koordinata TM (Y,X)		401352.041	4983367.838
Koordinata PPK (Y,X)		401279.343	4983366.586	Koordinata PPK (Y,X)		401337.089	4983367.428
Koordinata PK (Y,X)		401279.343	4983366.586	Koordinata PK (Y,X)		401337.089	4983367.428
Koordinata SK (Y,X)		401289.859	4983366.320	Koordinata SK (Y,X)		401352.015	4983367.280
Koordinata KK (Y,X)		401300.378	4983366.424	Koordinata KK (Y,X)		401366.888	4983366.018
Koordinata KPK (Y,X)		401300.378	4983366.424	Koordinata KPK (Y,X)		401366.888	4983366.018
Koordinata CK (Y,X)		401292.170	4983666.312	Koordinata CK (Y,X)		401342.560	4983167.503
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Naziv tjemena		T67		Naziv tjemena		T68	
Radius		60.000		Radius		100.000	
Prijelaznica	(1,2)	0.000	0.000	Prijelaznica	(1,2)	0.000	0.000
A	(1,2)	0.000	0.000	A	(1,2)	0.000	0.000
Tangenta	(1,2)	11.154	11.154	Tangenta	(1,2)	12.171	12.171
Smjerni kut nazad		96 59 12		Smjerni kut nazad		75 55 26	
Smjerni kut naprijed		75 55 26		Smjerni kut naprijed		62 02 44	
Lomni kut		-21 03 47		Lomni kut		-13 52 42	
Dužina		56.394		Dužina		42.830	
Pravac		30.282		Pravac		19.505	
ADC		22.057		ADC		24.222	
Bisektrisa		1.028		Bisektrisa		0.738	
l	(1,2)	0.000	0.000	l	(1,2)	0.000	0.000
d	(1,2)	0.000	0.000	d	(1,2)	0.000	0.000
Yl	(1,2)	0.000	0.000	Yl	(1,2)	0.000	0.000
Delta R	(1,2)	0.000	0.000	Delta R	(1,2)	0.000	0.000
e	(1,2)	0.000	0.000	e	(1,2)	0.000	0.000
Tau l	(1,2)			Tau l	(1,2)		
Omega	(1,2)			Omega	(1,2)		
Koordinata TM (Y,X)		401408.017	4983360.978	Koordinata TM (Y,X)		401449.560	4983371.395
Koordinata PPK (Y,X)		401396.945	4983362.335	Koordinata PPK (Y,X)		401437.755	4983368.435
Koordinata PK (Y,X)		401396.945	4983362.335	Koordinata PK (Y,X)		401437.755	4983368.435
Koordinata SK (Y,X)		401407.953	4983362.004	Koordinata SK (Y,X)		401449.296	4983372.084
Koordinata KK (Y,X)		401418.836	4983363.691	Koordinata KK (Y,X)		401460.311	4983377.100
Koordinata KPK (Y,X)		401418.836	4983363.691	Koordinata KPK (Y,X)		401460.311	4983377.100
Koordinata CK (Y,X)		401404.243	4983421.889	Koordinata CK (Y,X)		401413.434	4983465.432

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Naziv tjemena		T69		Naziv tjemena		T70	
Radius		150.000		Radius		120.000	
Prijelaznica	(1,2)	0.000	0.000	Prijelaznica	(1,2)	0.000	0.000
A	(1,2)	0.000	0.000	A	(1,2)	0.000	0.000
Tangenta	(1,2)	11.139	11.139	Tangenta	(1,2)	11.193	11.193
Smjerni kut nazad		62 02 44		Smjerni kut nazad		70 32 21	
Smjerni kut naprijed		70 32 21		Smjerni kut naprijed		59 52 52	
Lomni kut		8 29 38		Lomni kut		-10 39 30	
Dužina		58.930		Dužina		35.748	
Pravac		35.621		Pravac		13.416	
ADC		22.236		ADC		22.322	
Bisektrisa		0.413		Bisektrisa		0.521	
l	(1,2)	0.000	0.000	l	(1,2)	0.000	0.000
d	(1,2)	0.000	0.000	d	(1,2)	0.000	0.000
Yl	(1,2)	0.000	0.000	Yl	(1,2)	0.000	0.000
Delta R	(1,2)	0.000	0.000	Delta R	(1,2)	0.000	0.000
e	(1,2)	0.000	0.000	e	(1,2)	0.000	0.000
Tau l	(1,2)			Tau l	(1,2)		
Omega	(1,2)			Omega	(1,2)		
Koordinata TM (Y,X)		401501.614	4983399.019	Koordinata TM (Y,X)		401535.320	4983410.929
Koordinata PPK (Y,X)		401491.775	4983393.798	Koordinata PPK (Y,X)		401524.766	4983407.200
Koordinata PK (Y,X)		401491.775	4983393.798	Koordinata PK (Y,X)		401524.766	4983407.200
Koordinata SK (Y,X)		401501.780	4983398.641	Koordinata SK (Y,X)		401535.101	4983411.402
Koordinata KK (Y,X)		401512.116	4983402.730	Koordinata KK (Y,X)		401545.002	4983416.546
Koordinata KPK (Y,X)		401512.116	4983402.730	Koordinata KPK (Y,X)		401545.002	4983416.546
Koordinata CK (Y,X)		401562.091	4983261.300	Koordinata CK (Y,X)		401484.786	4983520.344
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Naziv tjemena		T71		Naziv tjemena		T72	
Radius		200.000		Radius		100.000	
Prijelaznica	(1,2)	0.000	0.000	Prijelaznica	(1,2)	0.000	0.000
A	(1,2)	0.000	0.000	A	(1,2)	0.000	0.000
Tangenta	(1,2)	12.575	12.575	Tangenta	(1,2)	12.283	12.283
Smjerni kut nazad		59 52 52		Smjerni kut nazad		67 04 37	
Smjerni kut naprijed		67 04 37		Smjerni kut naprijed		81 04 54	
Lomni kut		7 11 45		Lomni kut		14 00 18	
Dužina		105.784		Dužina		67.976	
Pravac		82.016		Pravac		43.117	
ADC		25.118		ADC		24.443	
Bisektrisa		0.395		Bisektrisa		0.752	
l	(1,2)	0.000	0.000	l	(1,2)	0.000	0.000
d	(1,2)	0.000	0.000	d	(1,2)	0.000	0.000
Yl	(1,2)	0.000	0.000	Yl	(1,2)	0.000	0.000
Delta R	(1,2)	0.000	0.000	Delta R	(1,2)	0.000	0.000
e	(1,2)	0.000	0.000	e	(1,2)	0.000	0.000
Tau l	(1,2)			Tau l	(1,2)		
Omega	(1,2)			Omega	(1,2)		
Koordinata TM (Y,X)		401626.822	4983464.012	Koordinata TM (Y,X)		401689.429	4983490.488
Koordinata PPK (Y,X)		401615.944	4983457.701	Koordinata PPK (Y,X)		401678.116	4983485.704
Koordinata PK (Y,X)		401615.944	4983457.701	Koordinata PK (Y,X)		401678.116	4983485.704
Koordinata SK (Y,X)		401626.998	4983463.658	Koordinata SK (Y,X)		401689.635	4983489.765
Koordinata KK (Y,X)		401638.404	4983468.910	Koordinata KK (Y,X)		401701.563	4983492.392
Koordinata KPK (Y,X)		401638.404	4983468.910	Koordinata KPK (Y,X)		401701.563	4983492.392
Koordinata CK (Y,X)		401716.304	4983284.704	Koordinata CK (Y,X)		401717.066	4983393.601

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Naziv tjemena		T73		Naziv tjemena		T74	
Radius		600.000		Radius		100.000	
Prijelaznica	(1,2)	0.000	0.000	Prijelaznica	(1,2)	0.000	0.000
A	(1,2)	0.000	0.000	A	(1,2)	0.000	0.000
Tangenta	(1,2)	12.193	12.193	Tangenta	(1,2)	12.346	12.346
Smjerni kut nazad		81 04 54		Smjerni kut nazad		78 45 13	
Smjerni kut naprijed		78 45 13		Smjerni kut naprijed		64 40 40	
Lomni kut		-2 19 42		Lomni kut		-14 04 33	
Dužina		82.719		Dužina		43.116	
Pravac		58.243		Pravac		18.578	
ADC		24.382		ADC		24.567	
Bisektrisa		0.124		Bisektrisa		0.759	
l	(1,2)	0.000	0.000	l	(1,2)	0.000	0.000
d	(1,2)	0.000	0.000	d	(1,2)	0.000	0.000
Yl	(1,2)	0.000	0.000	Yl	(1,2)	0.000	0.000
Delta R	(1,2)	0.000	0.000	Delta R	(1,2)	0.000	0.000
e	(1,2)	0.000	0.000	e	(1,2)	0.000	0.000
Tau l	(1,2)			Tau l	(1,2)		
Omega	(1,2)			Omega	(1,2)		
Koordinata TM (Y,X)		401771.148	4983503.311	Koordinata TM (Y,X)		401813.436	4983511.720
Koordinata PPK (Y,X)		401759.103	4983501.421	Koordinata PPK (Y,X)		401801.327	4983509.313
Koordinata PK (Y,X)		401759.103	4983501.421	Koordinata PK (Y,X)		401801.327	4983509.313
Koordinata SK (Y,X)		401771.126	4983503.433	Koordinata SK (Y,X)		401813.197	4983512.441
Koordinata KK (Y,X)		401783.106	4983505.689	Koordinata KK (Y,X)		401824.595	4983517.001
Koordinata KPK (Y,X)		401783.106	4983505.689	Koordinata KPK (Y,X)		401824.595	4983517.001
Koordinata CK (Y,X)		401666.087	4984094.168	Koordinata CK (Y,X)		401781.824	4983607.392
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Naziv tjemena		T75		Naziv tjemena		T76	
Radius		25.000		Radius		30.000	
Prijelaznica	(1,2)	0.000	0.000	Prijelaznica	(1,2)	0.000	0.000
A	(1,2)	0.000	0.000	A	(1,2)	0.000	0.000
Tangenta	(1,2)	11.650	11.650	Tangenta	(1,2)	9.136	9.136
Smjerni kut nazad		64 40 40		Smjerni kut nazad		14 42 30	
Smjerni kut naprijed		14 42 30		Smjerni kut naprijed		340 49 59	
Lomni kut		-49 58 10		Lomni kut		-33 52 32	
Dužina		26.801		Dužina		20.739	
Pravac		2.806		Pravac		-0.046	
ADC		21.803		ADC		17.737	
Bisektrisa		2.581		Bisektrisa		1.360	
l	(1,2)	0.000	0.000	l	(1,2)	0.000	0.000
d	(1,2)	0.000	0.000	d	(1,2)	0.000	0.000
Yl	(1,2)	0.000	0.000	Yl	(1,2)	0.000	0.000
Delta R	(1,2)	0.000	0.000	Delta R	(1,2)	0.000	0.000
e	(1,2)	0.000	0.000	e	(1,2)	0.000	0.000
Tau l	(1,2)			Tau l	(1,2)		
Omega	(1,2)			Omega	(1,2)		
Koordinata TM (Y,X)		401837.661	4983523.184	Koordinata TM (Y,X)		401842.927	4983543.243
Koordinata PPK (Y,X)		401827.131	4983518.201	Koordinata PPK (Y,X)		401840.608	4983534.407
Koordinata PK (Y,X)		401827.131	4983518.201	Koordinata PK (Y,X)		401840.608	4983534.407
Koordinata SK (Y,X)		401835.675	4983524.832	Koordinata SK (Y,X)		401841.568	4983543.190
Koordinata KK (Y,X)		401840.619	4983534.451	Koordinata KK (Y,X)		401839.928	4983551.873
Koordinata KPK (Y,X)		401840.619	4983534.451	Koordinata KPK (Y,X)		401839.928	4983551.873
Koordinata CK (Y,X)		401816.439	4983540.799	Koordinata CK (Y,X)		401811.591	4983542.023

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Naziv tjemena		T77		Naziv tjemena		T78	
Radius		22.000		Radius		22.000	
Prijelaznica	(1,2)	0.000	0.000	Prijelaznica	(1,2)	0.000	0.000
A	(1,2)	0.000	0.000	A	(1,2)	0.000	0.000
Tangenta	(1,2)	9.879	9.879	Tangenta	(1,2)	9.063	9.063
Smjerni kut nazad		340 49 59		Smjerni kut nazad		29 11 51	
Smjerni kut naprijed		29 11 51		Smjerni kut naprijed		73 58 27	
Lomni kut		48 21 53		Lomni kut		44 46 37	
Dužina		49.642		Dužina		19.533	
Pravac		30.626		Pravac		0.591	
ADC		18.571		ADC		17.193	
Bisektrisa		2.116		Bisektrisa		1.793	
l	(1,2)	0.000	0.000	l	(1,2)	0.000	0.000
d	(1,2)	0.000	0.000	d	(1,2)	0.000	0.000
Yl	(1,2)	0.000	0.000	Yl	(1,2)	0.000	0.000
Delta R	(1,2)	0.000	0.000	Delta R	(1,2)	0.000	0.000
e	(1,2)	0.000	0.000	e	(1,2)	0.000	0.000
Tau l	(1,2)			Tau l	(1,2)		
Omega	(1,2)			Omega	(1,2)		
Koordinata TM (Y,X)		401826.629	4983590.133	Koordinata TM (Y,X)		401836.157	4983607.184
Koordinata PPK (Y,X)		401829.872	4983580.802	Koordinata PPK (Y,X)		401831.736	4983599.273
Koordinata PK (Y,X)		401829.872	4983580.802	Koordinata PK (Y,X)		401831.736	4983599.273
Koordinata SK (Y,X)		401828.737	4983589.948	Koordinata SK (Y,X)		401837.271	4983605.779
Koordinata KK (Y,X)		401831.448	4983598.757	Koordinata KK (Y,X)		401844.867	4983609.686
Koordinata KPK (Y,X)		401831.448	4983598.757	Koordinata KPK (Y,X)		401844.867	4983609.686
Koordinata CK (Y,X)		401850.653	4983588.025	Koordinata CK (Y,X)		401850.941	4983588.541
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Naziv tjemena		T79		Naziv tjemena		T80	
Radius		60.000		Radius		50.000	
Prijelaznica	(1,2)	0.000	0.000	Prijelaznica	(1,2)	0.000	0.000
A	(1,2)	0.000	0.000	A	(1,2)	0.000	0.000
Tangenta	(1,2)	10.443	10.443	Tangenta	(1,2)	11.616	11.616
Smjerni kut nazad		73 58 27		Smjerni kut nazad		93 43 17	
Smjerni kut naprijed		93 43 17		Smjerni kut naprijed		119 52 47	
Lomni kut		19 44 51		Lomni kut		26 09 30	
Dužina		24.523		Dužina		30.907	
Pravac		5.018		Pravac		8.848	
ADC		20.679		ADC		22.827	
Bisektrisa		0.902		Bisektrisa		1.332	
l	(1,2)	0.000	0.000	l	(1,2)	0.000	0.000
d	(1,2)	0.000	0.000	d	(1,2)	0.000	0.000
Yl	(1,2)	0.000	0.000	Yl	(1,2)	0.000	0.000
Delta R	(1,2)	0.000	0.000	Delta R	(1,2)	0.000	0.000
e	(1,2)	0.000	0.000	e	(1,2)	0.000	0.000
Tau l	(1,2)			Tau l	(1,2)		
Omega	(1,2)			Omega	(1,2)		
Koordinata TM (Y,X)		401859.727	4983613.954	Koordinata TM (Y,X)		401890.569	4983611.948
Koordinata PPK (Y,X)		401849.690	4983611.071	Koordinata PPK (Y,X)		401878.977	4983612.702
Koordinata PK (Y,X)		401849.690	4983611.071	Koordinata PK (Y,X)		401878.977	4983612.702
Koordinata SK (Y,X)		401859.824	4983613.057	Koordinata SK (Y,X)		401890.184	4983610.673
Koordinata KK (Y,X)		401870.148	4983613.276	Koordinata KK (Y,X)		401900.641	4983606.161
Koordinata KPK (Y,X)		401870.148	4983613.276	Koordinata KPK (Y,X)		401900.641	4983606.161
Koordinata CK (Y,X)		401866.254	4983553.403	Koordinata CK (Y,X)		401875.732	4983562.808

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Naziv tjemena	T81		
Radijus			20.000
Prijelaznica	(1,2)	0.000	0.000
A	(1,2)	0.000	0.000
Tangenta	(1,2)	0.000	0.000
Smjerni kut nazad			119 52 47
Smjerni kut naprijed			
Lomni kut			
Dužina			26.411
Pravac			14.795
ADC			0.000
Bisektrisa			0.000
l	(1,2)	0.000	0.000
d	(1,2)	0.000	0.000
Yl	(1,2)	0.000	0.000
Delta R	(1,2)	0.000	0.000
e	(1,2)	0.000	0.000
Tau l	(1,2)		
Omega	(1,2)		
Koordinata TM (Y,X)		401913.470	4983598.791
Koordinata PPK (Y,X)		401913.470	4983598.791
Koordinata PK (Y,X)		401913.470	4983598.791
Koordinata SK (Y,X)		401913.470	4983598.791
Koordinata KK (Y,X)		401913.470	4983598.791
Koordinata KPK (Y,X)		401913.470	4983598.791
Koordinata CK (Y,X)		0.000	0.000

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SVEUČILIŠTE U ZAGREBU,  
 ŠUMARSKI FAKULTET



Š 1144

Projektant: doc.dr.sc. Hrvoje Nevečerel

Naziv	Duž	Stac	Visina	Pad	R	t	n	a	PK	KK
1		0.00	734.62		0	0.00	0.00	0.00	0.00	0.00
	40.61			5.29						
2		40.61	736.77		1000	15.17	3.03	0.12	25.44	55.77
	155.31			8.33						
3		195.92	749.70		1300	71.19	-10.95	-1.95	124.73	267.11
	201.82			-2.63						
4		397.74	744.40		500	36.32	14.53	1.32	361.42	434.05
	243.19			11.90						
5		640.93	773.34		1000	31.52	-6.30	-0.50	609.41	672.45
	138.01			5.60						
6		778.94	781.06		500	20.99	8.40	0.44	757.94	799.93
	196.22			13.99						
7		975.16	808.52		500	29.57	-11.83	-0.87	945.59	1004.73
	108.44			2.17						
8		1083.60	810.87		500	13.06	5.22	0.17	1070.54	1096.66
	90.20			7.39						
9		1173.80	817.54		400	34.59	-17.30	-1.50	1139.21	1208.40
	105.47			-9.91						
10		1279.28	807.09		400	34.28	17.14	1.47	1244.99	1313.56
	91.41			7.23						
11		1370.69	813.70		500	17.91	-7.17	-0.32	1352.77	1388.60
	98.95			0.07						
12		1469.64	813.77		1500	24.23	3.23	0.20	1445.41	1493.87
	128.43			3.30						
13		1598.07	818.00		600	18.78	-6.26	-0.29	1579.29	1616.85
	113.99			-2.96						
14		1712.06	814.63		1000	8.80	1.76	0.04	1703.26	1720.86
	143.89			-1.20						
15		1855.95	812.90		1000	14.49	-2.90	-0.10	1841.46	1870.44
	126.55			-4.10						
16		1982.50	807.71		2000	11.05	1.10	0.03	1971.45	1993.54
	136.53			-2.99						
17		2119.02	803.63		5000	4.31	0.17	0.00	2114.71	2123.34
	351.37			-2.82						
18		2470.39	793.71		1000	74.08	14.82	2.74	2396.31	2544.47
	169.35			11.99						
19		2639.74	814.02		500	28.58	-11.43	-0.82	2611.16	2668.32
	173.76			0.56						
20		2813.50	815.00		5000	17.36	-0.69	-0.03	2796.14	2830.87
	185.12			-0.13						
21		2998.62	814.76		500	18.77	-7.51	-0.35	2979.85	3017.39
	124.75			-7.64						
22		3123.37	805.22		500	26.48	10.59	0.70	3096.89	3149.85
	95.10			2.95						
23		3218.47	808.03		1000	14.71	-2.94	-0.11	3203.77	3233.18
	89.84			0.01						
24		3308.31	808.04		1000	14.62	-2.92	-0.11	3293.69	3322.92
	190.69			-2.91						
25		3498.99	802.49		800	16.40	4.10	0.17	3482.60	3515.39

Naziv	Duž	Stac	Visina	Pad	R	t	n	a	PK	KK
25	93.94	3498.99	802.49	1.19	800	16.40	4.10	0.17	3482.60	3515.39
26	235.24	3592.93	803.61	-1.27	1000	12.29	-2.46	-0.08	3580.64	3605.22
27	141.44	3828.17	800.62	8.22	1200	56.96	9.49	1.35	3771.21	3885.13
28	137.16	3969.61	812.25	5.55	1000	13.37	-2.67	-0.09	3956.24	3982.98
29	139.57	4106.77	819.86	7.17	2000	16.25	1.63	0.07	4090.52	4123.02
30	114.72	4246.34	829.87	11.39	500	10.55	4.22	0.11	4235.79	4256.88
31	118.27	4361.05	842.94	7.18	1000	21.06	-4.21	-0.22	4340.00	4382.11
32		4479.32	851.43		0	0.00	0.00	0.00	4479.32	4479.32

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