

HaGEO-POLAR-3D		Výpočet priestorových súradníc z meraných dát - polárna metóda									
		Systém JTSK a BpV			Ing. Karel HAVLICE, PhD. hageo@szm.sk						
Číslo bodu		Y	X	Z	hi-ht	SD	HA	VA	smerník σ	HD	VD
		Vypočítané súradnice			merané dáta				vypočítané dáta		
		[m]					[g]			[m]	
stanovisko	1807	262802,470	1237887,080	209,900	1,520	137,238				137,237	-0,597
orientácia	1901	262671,080	1237847,450	209,303	1,300	137,165	159,9640	100,3960	281,3506	137,162	-0,633
meraný bod	800	262830,554	1237858,137	210,014	1,300	40,329	29,5720	100,1680	150,9586	40,329	-0,106
	801	262829,947	1237861,398	209,832	1,300	37,612	26,4640	100,4880	147,8506	37,611	-0,288
	802	262828,953	1237861,745	209,612	1,300	36,653	27,2030	100,8830	148,5896	36,649	-0,508
	803	262827,882	1237862,010	209,199	1,300	35,709	28,1820	101,6420	149,5686	35,697	-0,921
	804	262827,003	1237862,189	208,628	1,300	34,981	29,0750	102,7160	150,4616	34,949	-1,492
	805	262823,382	1237862,826	208,302	1,300	32,076	33,3140	103,6100	154,7006	32,024	-1,818
	806	262822,503	1237863,124	207,943	2,150	31,256	34,2760	102,7040	155,6626	31,228	-1,327
	807	262821,824	1237863,292	207,950	2,150	30,695	35,1330	102,7390	156,5196	30,667	-1,320
	808	262821,104	1237863,936	208,318	2,150	29,728	35,4590	102,0380	156,8456	29,713	-0,952
	809	262817,443	1237864,476	208,586	2,150	27,122	41,3680	101,6050	162,7546	27,113	-0,684
	810	262816,405	1237864,743	209,062	2,150	26,328	43,1030	100,5020	164,4896	26,327	-0,208
	811	262814,973	1237865,512	209,776	2,150	24,935	45,1690	98,7070	166,5556	24,930	0,506
	812	262814,132	1237865,833	209,903	2,150	24,245	46,6570	98,3390	168,0436	24,237	0,633
	813	262816,750	1237883,767	210,159	2,150	14,686	393,1280	96,1460	514,5146	14,659	0,889
	814	262816,523	1237888,185	209,983	2,150	14,114	373,6160	96,7830	495,0026	14,096	0,713
	815	262817,409	1237888,048	209,866	2,150	14,982	374,4950	97,4670	495,8816	14,970	0,596
	816	262818,865	1237887,900	209,173	2,150	16,416	375,4320	100,3750	496,8186	16,416	-0,097
	817	262819,964	1237887,728	208,580	2,150	17,52	376,2570	102,5080	497,6436	17,506	-0,690
	818	262823,591	1237887,409	208,314	2,150	21,145	377,6230	102,8790	499,0096	21,123	-0,956
	819	262824,465	1237887,455	207,934	2,150	22,039	377,5270	103,8620	498,9136	21,998	-1,336
	820	262825,071	1237887,304	207,936	2,150	22,641	377,9830	103,7540	499,3696	22,602	-1,334
	821	262825,962	1237887,283	208,328	2,150	23,512	378,0640	102,5520	499,4506	23,493	-0,942
	822	262829,572	1237887,164	208,527	2,150	27,112	378,4160	101,7450	499,8026	27,102	-0,743
	823	262830,550	1237887,069	209,091	2,150	28,081	378,6390	100,4060	500,0256	28,080	-0,179
	824	262831,597	1237887,241	209,489	2,150	29,128	378,2610	99,5220	499,6476	29,127	0,219
	825	262832,524	1237887,207	209,647	2,150	30,057	378,3440	99,2010	499,7306	30,055	0,377