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 PROTOKOL GNSS (RTK) MERENI A VYTYCOVANI  
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Firma: ForTel s.r.o.  
 Hodoninska 1090  
 140 00 Praha 4

Zakazka: Kopidlno  
 Meril:  
 Datum: 07.10.2021

Pristroj: Trimble R4-3, fw: 5.22, vyr. c.: 5441480692  
 Trimble General Survey SW: 21.00  
 verze protokolu: 4.95  
 Souradnicovy system: Pouzit transformacni modul zpresnene globalni transformace Trimble 2018 verze 1.0 schvaleny CUZK pro mereni od 1.1.2018  
 Zona: Krovak\_2018  
 Soubor rovinne dotransformace: KG2018

Horizontalni tolerance: 0.030 m  
 Vertikalni tolerance: 0.050 m  
 Kontrolovane tolerance: Oboji

vertikalni transformace  
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Model k azigeoidu: CR2005  
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MERENE BODY  
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Cislo bodu	Y	X	Z	Presnost XY	Z	PDOP	Sit*	Pocet sat.	Antena vyska;	Datum od**	Zacatek mereni	Doba mereni[s]	Kod bodu
04800109	679629.47	1023640.79	222.51	0.008	0.014	1.65	1	RS	13	1.80	SZ 08.10	12:53	5 obrubnik
04800134	679640.97	1023639.40	222.37	0.007	0.013	1.51	1	RS	15	1.80	SZ 08.10	12:55	5 obrubniksilnice
08670174	679640.08	1023622.09	222.36	0.008	0.014	1.50	1	RS	15	1.80	SZ 08.10	12:57	7 08670174
3	679642.96	1023619.99	222.38	0.008	0.014	1.49	1	RS	15	1.80	SZ 08.10	12:59	7 geoharpon
08670151	679643.97	1023619.39	222.34	0.008	0.015	1.69	1	RS	14	1.80	SZ 08.10	13:02	5 barva
4	679646.61	1023621.09	222.28	0.009	0.016	1.66	1	RS	14	1.80	SZ 08.10	13:04	5 hrebvobrubniku
04800108	679647.26	1023620.45	222.27	0.009	0.015	1.54	1	RS	15	1.80	SZ 08.10	13:05	5 obrubnik
2	679654.86	1023623.55	222.25	0.009	0.016	1.63	1	RS	14	1.80	SZ 08.10	13:06	5 hrebvobrubnikusiln
04800107	679655.14	1023623.25	222.23	0.009	0.015	1.62	1	RS	14	1.80	SZ 08.10	13:07	6 04800107
08070126	679662.57	1023599.48	222.33	0.028	0.060	2.22	1	RS	10	2.20	SZ 08.10	13:11	5 hradlo
08663984	679665.77	1023601.58	222.22	0.012	0.022	1.57	1	RS	14	2.20	SZ 08.10	13:13	6 barva
5	679667.10	1023600.86	222.20	0.011	0.020	1.72	1	RS	14	2.20	SZ 08.10	13:14	15 10520005
08663877	679678.64	1023594.28	222.27	0.011	0.019	1.55	1	RS	14	2.20	SZ 08.10	13:16	6 barva
1	679684.15	1023606.14	222.10	0.009	0.017	1.53	1	RS	14	2.20	SZ 08.10	13:19	6 geoharpon
08663850	679681.06	1023607.22	222.00	0.013	0.022	1.52	1	RS	14	2.20	SZ 08.10	13:21	5 zivypplot
09480002	679692.74	1023603.04	222.23	0.011	0.018	1.66	1	RS	13	2.20	SZ 08.10	13:23	15 kolik
08670174	679640.07	1023622.14	222.39	0.019	0.030	2.86	1	RS	9	1.80	SZ 08.10	14:19	10 kolik
3	679642.96	1023620.00	222.43	0.010	0.017	1.82	1	RS	11	1.80	SZ 08.10	14:20	6 geo
08670151	679643.96	1023619.40	222.35	0.011	0.017	1.67	1	RS	12	1.80	SZ 08.10	14:20	5 barva
04800108	679647.28	1023620.42	222.32	0.018	0.030	1.85	1	RS	11	1.80	SZ 08.10	14:22	11 barva
04800109	679629.47	1023640.77	222.48	0.010	0.017	1.86	1	RS	11	1.80	SZ 08.10	14:23	5 obrub
04800134	679640.86	1023639.42	222.41	0.010	0.017	1.87	1	RS	11	1.80	SZ 08.10	14:23	5 obrub
04800135	679642.60	1023640.75	222.64	0.011	0.018	1.87	1	RS	11	1.80	SZ 08.10	14:24	6 obrub.plot

04000107	679655.14	1023623.26	222.29	0.010	0.018	1.89	1	RS	11	1.80	SZ	08.10	14:25	5	obrub
2	679654.85	1023623.57	222.26	0.009	0.015	1.55	1	RS	12	1.80	SZ	08.10	14:27	5	merhreb
4	679646.63	1023621.10	222.31	0.009	0.014	1.55	1	RS	12	1.80	SZ	08.10	14:27	6	merhreb
5	679667.13	1023600.84	222.23	0.009	0.015	1.99	1	RS	12	1.80	SZ	08.10	14:28	5	merhreb
08663984	679665.85	1023601.56	222.23	0.009	0.015	1.55	1	RS	12	1.80	SZ	08.10	14:28	5	barva
08663877	679678.64	1023594.31	222.28	0.009	0.014	1.93	1	RS	12	1.80	SZ	08.10	14:29	10	barva
09480002	679692.81	1023602.97	222.21	0.008	0.015	1.94	1	RS	11	1.80	SZ	08.10	14:29	9	kolik
1	679684.14	1023606.15	222.16	0.009	0.016	1.95	1	RS	11	1.80	SZ	08.10	14:30	5	geoharpon
08663850	679680.98	1023607.24	221.96	0.012	0.021	1.96	1	RS	11	1.80	SZ	08.10	14:31	5	kolik
08070125	679661.65	1023602.44	222.22	0.015	0.028	2.54	1	RS	9	1.80	SZ	08.10	14:33	5	hradlo
08070126	679662.57	1023599.33	222.07	0.037	0.056	4.08	1	RS	8	2.25	SZ	08.10	14:35	5	hradlo

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* Bod meren na: 1 RS = Trimble RS NOW CZ
                2 = TOPNET
                3 RTK = CZEPOS RTK a RTK3; 3 RTK3-MSM = CZEPOS RTK3-MSM;
                3 PRS = CZEPOS RTK-PRS; 3 FKP = CZEPOS RTK-FKP;
                3 MAX = CZEPOS RS3-MAX; 3 iMAX = CZEPOS RS3-iMAX;
                3 MAXG = CZEPOS RS3-MAX-GG; 3 iMAXG = CZEPOS RS3-iMAX-GG;
                3 CMR = CZEPOS RS3-iMAX-GG_CMR; 3 CMR+ = CZEPOS RS3-iMAX-GG_CMR+;
                4 = GEOORBIT
                5 = ostatni

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** vyska anteny merena od: FC = fazoveho centra; SZ = spodku zavitu; SN = stredu narazniku

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Hodnoty PDOP oznacene * jsou mimo nastavenou toleranci: 7.00

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Hodnoty s RMS oznacene # jsou mimo nastavenou toleranci: 40.00

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Body oznacene ! NoFix ! pred cislem bodu nebyly pri mereni Fixovany!

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