

PRILOGA A

A1: Prvi ISO obrazec prve meritve

Zap. številka	Serija	Set	Roverjeva točka	meritev m			horizontalna razdalja dj m	višinska razlika delta hj m	odstopanja mm	
				<i>n</i>	<i>e</i>	<i>h</i>			Edij	ehij
1	1	1	A	101.246,327	483.975,692	348,914				
2	1	1	B	101.239,741	483.975,804	348,926	6,587	-0,012	-31	-8
3	1	2	A	101.246,302	483.975,680	348,899				
4	1	2	B	101.239,758	483.975,771	348,913	6,545	-0,014	12	-6
5	1	3	A	101.246,318	483.975,704	348,910				
6	1	3	B	101.239,761	483.975,791	348,926	6,558	-0,016	-1	-4
7	1	4	A	101.246,348	483.975,679	348,907				
8	1	4	B	101.239,783	483.975,760	348,922	6,565	-0,015	-9	-5
9	1	5	A	101.246,338	483.975,687	348,909				
10	1	5	B	101.239,770	483.975,781	348,931	6,569	-0,022	-12	2
11	2	1	A	101.246,340	483.975,690	348,919				
12	2	1	B	101.239,790	483.975,771	348,940	6,551	-0,021	6	1
13	2	2	A	101.246,339	483.975,683	348,934				
14	2	2	B	101.239,788	483.975,758	348,955	6,551	-0,021	5	1
15	2	3	A	101.246,317	483.975,646	348,930				
16	2	3	B	101.239,791	483.975,725	348,953	6,526	-0,023	30	3
17	2	4	A	101.246,317	483.975,685	348,909				
18	2	4	B	101.239,744	483.975,756	348,922	6,573	-0,013	-17	-7
19	2	5	A	101.246,324	483.975,696	348,896				
20	2	5	B	101.239,782	483.975,766	348,931	6,542	-0,035	14	15
21	3	1	A	101.246,312	483.975,685	348,915				
22	3	1	B	101.239,768	483.975,772	348,937	6,545	-0,022	12	2
23	3	2	A	101.246,312	483.975,680	348,923				
24	3	2	B	101.239,767	483.975,771	348,947	6,546	-0,024	11	4
25	3	3	A	101.246,312	483.975,681	348,933				
26	3	3	B	101.239,744	483.975,782	348,956	6,569	-0,023	-13	3
27	3	4	A	101.246,319	483.975,681	348,923				
28	3	4	B	101.239,766	483.975,765	348,939	6,554	-0,016	3	-4
29	3	5	A	101.246,326	483.975,682	348,916				
30	3	5	B	101.239,763	483.975,769	348,934	6,564	-0,018	-7	-2
povprečne vrednosti							6,556	-0,020		
meje odstopanj mm							+	-	182	67

A2: Drugi ISO obrazec prve meritve

Zap. številka	Serija	Set	Rover	meritev			odstopanje			kvadrati odstopanj		
				n	e	h	mm			mm ²		
							rn	re	rh	rn2	re2	rh2
1	1	1	A	101.246,33	483.975,692	348,914	-4	-9	2	13	74	3
2	1	1	B	101.239,741	483.975,804	348,926	27	-35	9	715	1193	90
3	1	2	A	101.246,302	483.975,680	348,899	21	3	17	458	12	282
4	1	2	B	101.239,758	483.975,771	348,913	10	-2	22	95	2	505
5	1	3	A	101.246,318	483.975,704	348,910	5	-21	6	29	424	34
6	1	3	B	101.239,761	483.975,791	348,926	7	-22	9	45	464	90
7	1	4	A	101.246,348	483.975,679	348,907	-25	4	9	605	19	77
8	1	4	B	101.239,783	483.975,760	348,922	-15	9	13	233	90	181
9	1	5	A	101.246,338	483.975,687	348,909	-15	-4	7	213	13	46
10	1	5	B	101.239,770	483.975,781	348,931	-2	-12	4	5	133	20
11	2	1	A	101.246,340	483.975,690	348,919	-17	-7	-3	276	44	10
12	2	1	B	101.239,790	483.975,771	348,940	-22	-2	-5	496	2	21
13	2	2	A	101.246,339	483.975,683	348,934	-16	0	-18	243	0	331
14	2	2	B	101.239,788	483.975,758	348,955	-20	11	-20	411	131	382
15	2	3	A	101.246,317	483.975,646	348,930	6	37	-14	41	1399	202
16	2	3	B	101.239,791	483.975,725	348,953	-23	44	-18	541	1977	307
17	2	4	A	101.246,317	483.975,685	348,909	6	-2	7	41	3	46
18	2	4	B	101.239,744	483.975,756	348,922	24	13	13	563	181	181
19	2	5	A	101.246,324	483.975,696	348,896	-1	-13	20	0	159	392
20	2	5	B	101.239,782	483.975,766	348,931	-14	3	4	204	12	20
21	3	1	A	101.246,312	483.975,685	348,915	11	-2	1	130	3	1
22	3	1	B	101.239,768	483.975,772	348,937	0	-3	-2	0	6	2
23	3	2	A	101.246,312	483.975,680	348,923	11	3	-7	130	12	52
24	3	2	B	101.239,767	483.975,771	348,947	1	-2	-12	1	2	133
25	3	3	A	101.246,312	483.975,681	348,933	11	2	-17	130	6	296
26	3	3	B	101.239,744	483.975,782	348,956	24	-13	-21	563	157	422
27	3	4	A	101.246,319	483.975,681	348,923	4	2	-7	19	6	52
28	3	4	B	101.239,766	483.975,765	348,939	2	4	-4	3	20	12
29	3	5	A	101.246,326	483.975,682	348,916	-3	1	0	7	2	0
30	3	5	B	101.239,763	483.975,769	348,934	5	0	1	22	0	2
povprečje serij			A	101.246,323	483.975,683	348,916						
			B	101.239,768	483.975,769	348,935						
vsota kvadratov odstopanj										6.233	6.545	4192
eksperimentalni standardni odklon s				sn	se	sh	S iso hz			21,36		mm
				14,92	15,29	12,24	s iso h			12,24		mm

PRILOGA B

B1: Prvi ISO obrazec druge meritve

Zap. številka	Serija	Set	Roverjeva točka	meritev m			horizontalna razdalja dj m	višinska razlika delta hj m	odstopanja mm	
				<i>n</i>	<i>e</i>	<i>h</i>			Edij	ehij
1	1	1	A	101.246,335	483.975,690	348,919				
2	1	1	B	101.239,770	483.975,771	348,935	6,565	-0,016	-5	1
3	1	2	A	101.246,339	483.975,683	348,920				
4	1	2	B	101.239,778	483.975,768	348,945	6,562	-0,025	-1	10
5	1	3	A	101.246,327	483.975,668	348,920				
6	1	3	B	101.239,771	483.975,755	348,936	6,557	-0,016	4	1
7	1	4	A	101.246,327	483.975,685	348,909				
8	1	4	B	101.239,774	483.975,756	348,922	6,553	-0,013	7	-2
9	1	5	A	101.246,324	483.975,696	348,915				
10	1	5	B	101.239,762	483.975,766	348,931	6,562	-0,016	-2	1
11	2	1	A	101.246,324	483.975,683	348,918				
12	2	1	B	101.239,766	483.975,770	348,936	6,559	-0,018	2	3
13	2	2	A	101.246,328	483.975,688	348,916				
14	2	2	B	101.239,764	483.975,773	348,929	6,565	-0,013	-4	-2
15	2	3	A	101.246,335	483.975,680	348,920				
16	2	3	B	101.239,770	483.975,775	348,930	6,566	-0,010	-5	-5
17	2	4	A	101.246,323	483.975,683	348,923				
18	2	4	B	101.239,768	483.975,770	348,931	6,556	-0,008	5	-7
19	2	5	A	101.246,328	483.975,685	348,924				
20	2	5	B	101.239,765	483.975,771	348,930	6,564	-0,006	-3	-9
21	3	1	A	101.246,335	483.975,690	348,919				
22	3	1	B	101.239,77.0	483.975,77.1	348,935	6,565	-0,016	-5	1
23	3	2	A	101.246,339	483.975,683.	348,918				
24	3	2	B	101.239,778	483.975,768	348,945	6,562	-0,027	-1	12
25	3	3	A	101.246,327	483.975,668	348,920				
26	3	3	B	101.239,771	483.975,755	348,936	6,557	-0,016	4	1
27	3	4	A	101.246,327	483.975,685	348,909				
28	3	4	B	1012.39,774	483.975,756	348,922	6,553	-0,013	7	-2
29	3	5	A	101.246,324	483.975,696	348,915				
30	3	5	B	101.239,762	483.975,766	348,931	6,562	-0,016	-2	1
povprečne vrednosti							6,560	-0,015		
meje odstopanj mm							+	-	57	57

B2: Drugi ISO obrazec druge meritve

Zap. številka	Serija	Set	Rover	meritev			odstopanje			kvadrati odstopanj		
				n	e	h	mm			mm ²		
							rn	re	rh	rn2	re2	rh2
1	1	1	A	101.246,335	483.975,690	348,919	-6	-6	-1	31	34	2
2	1	1	B	101.239,770	483.975,771	348,935	0	-5	-2	0	24	4
3	1	2	A	101.246,339	483.975,683	348,920	-10	1	-2	91	1	5
4	1	2	B	101.239,778	483.975,768	348,945	-8	-2	-12	72	4	146
5	1	3	A	101.246,327	483.975,668	348,920	2	16	-2	6	262	5
6	1	3	B	101.239,771	483.975,755	348,936	-1	11	-3	2	122	9
7	1	4	A	101.246,327	483.975,685	348,909	2	-1	9	6	1	75
8	1	4	B	101.239,774	483.975,756	348,922	-4	10	11	20	101	120
9	1	5	A	101.246,324	483.975,696	348,915	5	-12	3	30	139	7
10	1	5	B	101.239,762	483.975,766	348,931	8	0	2	57	0	4
11	2	1	A	101.246,324	483.975,683	348,918	5	1	0	30	1	0
12	2	1	B	101.239,766	483.975,770	348,936	4	-4	-3	12	15	9
13	2	2	A	101.246,328	483.975,688	348,916	1	-4	2	2	14	3
14	2	2	B	101.239,764	483.975,773	348,929	6	-7	4	31	48	15
15	2	3	A	101.246,335	483.975,680	348,920	-6	4	-2	31	18	5
16	2	3	B	101.239,770	483.975,775	348,930	0	-9	3	0	80	9
17	2	4	A	101.246,323	483.975,683	348,923	6	1	-5	42	1	28
18	2	4	B	101.239,768	483.975,770	348,931	2	-4	2	2	15	4
19	2	5	A	101.246,328	483.975,685	348,924	1	-1	-6	2	1	40
20	2	5	B	101.239,765	483.975,771	348,930	5	-5	3	21	24	9
21	3	1	A	101.246,335	483.975,690	348,919	-6	-6	-1	31	34	2
22	3	1	B	101.239,770	483.975,771	348,935	0	-5	-2	0	24	4
23	3	2	A	101.246,339	483.975,683	348,918	-10	1	0	91	1	0
24	3	2	B	101.239,778	483.975,768	348,945	-8	-2	-12	72	4	146
25	3	3	A	101.246,327	483.975,668	348,920	2	16	-2	6	262	5
26	3	3	B	101.239,771	483.975,755	348,936	-1	11	-3	2	122	9
27	3	4	A	101.246,327	483.975,685	348,909	2	-1	9	6	1	75
28	3	4	B	101.239,774	483.975,756	348,922	-4	10	11	20	101	120
29	3	5	A	101.246,324	483.975,696	348,915	5	-12	3	30	139	7
30	3	5	B	101.239,762	483.975,766	348,931	8	0	2	57	0	4
povprečje serij			A	101.246,329	483.975,684	348,918						
			B	101239,770	483.975,766	348,933						
vsota kvadratov odstopanj										801	1.597	872
eksperimentalni standardni odklon s				sn	se	sh	S iso hz			9,26		mm
				5,35	7,55	5,58	s iso h			5,58		mm

PRILOGA C

C1: Prvi ISO obrazec tretje meritve

Zap. številka	Serija	Set	Roverjeva točka	meritev m			horizontalna razdalja dj m	višinska razlika delta hj m	odstopanja mm	
				<i>n</i>	<i>e</i>	<i>h</i>			Edij	ehij
1	1	1	FGG1	100.784,221	460.878,784	367,524				
2	1	1	FGG4	100.763,783	460.888,286	367,508	22,539	0,016	0	-9
3	1	2	FGG1	100.784,222	460.878,789	367,527				
4	1	2	FGG4	100.763,786	460.888,288	367,514	22,536	0,013	3	-6
5	1	3	FGG1	100.784,218	460.878,783	367,521				
6	1	3	FGG4	100.763,785	460.888,284	367,512	22,534	0,009	5	-2
7	1	4	FGG1	100.784,217	460.878,782	367,527				
8	1	4	FGG4	100.763,785	460.888,29	367,521	22,536	0,006	3	1
9	1	5	FGG1	100.784,218	460.878,788	367,529				
10	1	5	FGG4	100.763,783	460.888,291	367,508	22,537	0,021	2	-14
11	2	1	FGG1	100.784,217	460.878,786	367,529				
12	2	1	FGG4	100.763,771	460.888,294	367,53	22,549	-0,001	-10	8
13	2	2	FGG1	100.784,215	460.878,779	367,543				
14	2	2	FGG4	100.763,77	460.888,284	367,528	22,546	0,015	-8	-8
15	2	3	FGG1	100.784,21	460.878,786	367,526				
16	2	3	FGG4	100.763,773	460.888,297	367,528	22,542	-0,002	-3	9
17	2	4	FGG1	100.784,217	460.878,790	367,54				
18	2	4	FGG4	100.763,769	460.888,299	367,544	22,551	-0,004	-12	11
19	2	5	FGG1	100.784,217	460.878,789	367,541				
20	2	5	FGG4	100.763,780	460.888,296	367,532	22,540	0,009	-1	-2
21	3	1	FGG1	100.784,226	460.878,791	367,536				
22	3	1	FGG4	100.763,791	460.888,288	367,526	22,534	0,010	5	-3
23	3	2	FGG1	100.784,210	460.878,779	367,535				
24	3	2	FGG4	100.763,782	460.888,288	367,524	22,533	0,011	6	-4
25	3	3	FGG1	100.784,204	460.878,783	367,531				
26	3	3	FGG4	100.763,776	460.888,284	367,512	22,529	0,019	10	-12
27	3	4	FGG1	100.784,214	460.878,783	367,500				
28	3	4	FGG4	100.763,773	460.888,286	367,514	22,542	-0,014	-3	21
29	3	5	FGG1	100.784,204	460.878,779	367,512				
30	3	5	FGG4	100.763,770	460.888,283	367,512	22,536	0,000	3	7
povprečne vrednosti							22,539	0,007		
meje odstopanj mm							+	-	73	116

C2: Drugi ISO obrazec druge meritve

Zap. številka	Serija	Set	Rover	meritev			odstopanje			kvadrati odstopanj		
				n	e	h	mm			mm ²		
							rn	re	rh	rn2	re2	rh2
1	1	1	FGG1	100.784,221	460.878,784	367,524	-6	1	4	32	1	17
2	1	1	FGG4	100.763,783	460.888,286	367,508	-5	3	13	21	10	166
3	1	2	FGG1	100.784,222	460.878,789	367,527	-7	-4	1	44	18	1
4	1	2	FGG4	100.763,786	460.888,288	367,514	-8	1	7	57	1	47
5	1	3	FGG1	100.784,218	460.878,783	367,521	-3	2	7	7	3	50
6	1	3	FGG4	100.763,785	460.888,284	367,512	-7	5	9	43	27	79
7	1	4	FGG1	100.784,217	460.878,782	367,527	-2	3	1	3	7	1
8	1	4	FGG4	100.763,785	460.888,29	367,521	-7	-1	0	43	1	0
9	1	5	FGG1	100.784,218	460.878,788	367,529	-3	-3	-1	7	11	1
10	1	5	FGG4	100.763,783	460.8.88,291	367,508	-5	-2	13	21	3	166
11	2	1	FGG1	100.784,217	460.878,786	367,529	-2	-1	-1	3	2	1
12	2	1	FGG4	100.763,771	460.888,294	367,53	7	-5	-9	56	23	83
13	2	2	FGG1	100.784,215	460.878,779	367,543	0	6	-15	0	33	223
14	2	2	FGG4	100.763,77	460.888,284	367,528	8	5	-7	72	27	51
15	2	3	FGG1	100.784,21	460.878,786	367,526	5	-1	2	28	2	4
16	2	3	FGG4	100.763,773	460.888,297	367,528	5	-8	-7	30	61	51
17	2	4	FGG1	100.784,217	460.878,790	367,54	-2	-5	-12	3	28	142
18	2	4	FGG4	100.763,769	460.888,299	367,544	9	-10	-23	90	96	535
19	2	5	FGG1	100.784,217	460.878,789	367,541	-2	-4	-13	3	18	167
20	2	5	FGG4	100.763,780	460.888,296	367,532	-2	-7	-11	2	46	124
21	3	1	FGG1	100.784,226	460.878,791	367,536	-11	-6	-8	114	39	63
22	3	1	FGG4	100.763,791	460.888,288	367,526	-13	1	-5	157	1	26
23	3	2	FGG1	100.784,210	460.878,779	367,535	5	6	-7	28	33	48
24	3	2	FGG4	100.763,782	460.888,288	367,524	-4	1	-3	12	1	10
25	3	3	FGG1	100.784,204	460.878,783	367,531	11	2	-3	128	3	9
26	3	3	FGG4	100.763,776	460.888,284	367,512	2	5	9	6	27	79
27	3	4	FGG1	100.784,214	460.878,783	367,500	1	2	28	2	3	788
28	3	4	FGG4	100.763,773	460.888,286	367,514	5	3	7	30	10	47
29	3	5	FGG1	100.784,204	460.878,779	367,512	11	6	16	128	33	258
30	3	5	FGG4	100.763,770	460.888,283	367,512	8	6	9	72	38	79
povprečje serij			FGG1	100.784,215	460.878,785	367,528						
			FGG4	100.763,778	460.888,289	367,521						
vsota kvadratov odstopanj										1241	607	3315
eksperimentalni standardni odklon s				sn	se	sh	S iso hz			8,12		mm
				6,66	4,66	10,88	s iso h			10,88		mm