

Nr. des Punktes.	Bezeichnung desselben.	s km $\frac{100}{s} = p$ 3.	Höhenunterschied in Metern.				Differenz δ $= I - II$ mm	$\frac{\delta^2}{2s}$ 9.	Mittel $\frac{I + 1.5 II}{2.5}$ m	Cor-rection K.s mm	Höhe über der Ostsee. m
			Beobachtet		Verbessert						
			I. Niv.	II. Niv.	I. Niv.	II. Niv.					
1.	2.	4.	5.	6.	7.	8.	9.	10.	11.	12.	
83. Linie: Jacobsthal—Röderau. 1871.											
Beob. I: Brause. Beob. II: Richter.											
50	H.M. Jacobsthal, Triangul.-Pfeiler	0.5	— 10.7230	— 10.7220	— 10.7269	— 10.7270	+ 0.1	0.0	— 10.7270	— 0.1	106.0202
687	H.M. Jacobsthal, Kirche	7.1	+ 5.1230	+ 5.1440	+ 5.1248	+ 5.1464	— 21.6	32.9	+ 5.1378	— 0.9	95.2931
49	H.M. Röderau, Bahnhof										100.4300
	Summen . . .	7.6	— 5.6000	— 5.5780	— 5.6021	— 5.5806	— 21.5	32.9	— 5.5892	— 1.0	
									— 5.5902		
		13.2	1.000360	1.000465			$r = \pm 2.74$		— 0.0010		
			= 1 + x.	= 1 + x.			$r_1 = \pm 3.72$		— 0.000132 = K.		
84. Linie: Schmannewitz—Jacobsthal. 1871.											
Beob. I: Brause. Beob. II: Richter.											
30	H.M. Schmannewitz, Kirche . . .	7.4	— 8.9090	— 8.9140	— 8.9122	— 8.9181	+ 5.9	2.4	— 8.9157	+ 4.7	163.5153
688	H.M. Reudnitz, Forsthaus	2.9	— 4.1730	— 4.1710	— 4.1745	— 4.1729	— 1.6	0.4	— 4.1735	+ 1.8	154.6043
689	H.M. Olganitz, Cat. Nr. 21	3.4	— 44.2710	— 44.2630	— 44.2869	— 44.2836	— 3.3	1.6	— 44.2849	+ 2.2	150.4326
690	H.M. Cavertitz, Kirche	2.9	+ 28.7810	+ 28.7820	+ 28.7914	+ 28.7954	— 4.0	2.8	+ 28.7938	+ 1.8	106.1499
691	H.M. Laas, Kirche	2.3	+ 64.4010	+ 64.3910	+ 64.4242	+ 64.4209	+ 3.3	2.4	+ 64.4222	+ 1.5	134.9455
692	H.M. Dürrenberg, Triang.-Pfeiler	4.2	— 77.0270	— 77.0080	— 77.0547	— 77.0438	— 10.9	14.1	— 77.0482	+ 2.7	199.3692
693	H.M. Leckwitz, Gasthaus	2.8	— 3.8950	— 3.8910	— 3.8964	— 3.8928	— 3.6	2.3	— 3.8942	+ 1.8	122.3237
694	H.M. Strehla, Rathhaus	1.5	— 22.4445	— 22.4430	— 22.4526	— 22.4534	+ 0.8	0.2	— 22.4531	+ 0.9	118.4313
674	H.M. Lorenzkirch, Kirche	2.7	+ 0.3910	+ 0.4040	+ 0.3911	+ 0.4042	— 13.1	31.8	+ 0.3990	+ 1.7	95.9791*
681	H.M. Kreinitz, Gasthaus	1.7	+ 9.6250	+ 9.6420	+ 9.6285	+ 9.6465	— 18.0	95.3	+ 9.6393	+ 1.1	96.3798*
50	H.M. Jacobsthal, Triangul.-Pfeiler										106.0202
	Summen . . .	31.8	— 57.5215	— 57.4710	— 57.5421	— 57.4976	— 44.5	153.3	— 57.5153	+ 20.2	
									— 57.4951		
		3.1	1.000360	1.000465			$r = \pm 2.64$		+ 0.0202		
			= 1 + x.	= 1 + x.			$r_1 = \pm 3.76$		+ 0.000635 = K.		
85. Linie: Schönfeld—Jacobsthal. 1878 und 1871.											
Beob. I: Windisch. 1878. Brause. 1871. Beob. II: Richter. 1871.											
51	H.M. Schönfeld, Bahnhof	2.0	+ 1.7912	+ 1.7900	+ 1.7919	+ 1.7908	+ 1.1	0.3	+ 1.7912	— 0.7	150.7912
695	H.M. Lampertswalde, Kirche	3.7	— 0.7270	— 0.7270	— 0.7273	— 0.7273	0.0	0.0	— 0.7273	— 1.4	152.5817
696	H.M. Weissig, Forsthaus	2.8	— 9.6565	— 9.6700	— 9.6602	— 9.6745	+ 14.3	36.5	— 9.6688	— 1.0	151.8530
697	H.M. Oelsnitz, Kirche	4.3	— 5.4705	— 5.4800	— 5.4726	— 5.4825	+ 9.9	11.4	— 5.4785	— 1.6	142.1832
698	H.M. Strauch, Schloss	2.8	+ 70.5520	+ 70.5550	+ 70.5792	+ 70.5878	— 8.6	13.2	+ 70.5843	— 1.0	136.7031
700	H.M. Strauch, Gradmessungspfeiler	8.6	— 106.5360	— 106.5020	— 106.5744	— 106.5515	— 22.9	30.5	— 106.5607	— 3.2	207.2864
701	H.M. Frauenhain, Kirche	3.7	— 3.5090	— 3.5300	— 3.5103	— 3.5316	+ 21.3	61.3	— 3.5231	— 1.4	100.7225
702	H.M. Gröditz, Eisenwerk	4.5	— 1.9860	— 2.0190	— 1.9867	— 2.0199	+ 33.2	123.2	— 2.0066	— 1.7	97.1980
703	H.M. Nauwalde, Gasthaus	4.7	— 2.9895	— 2.9790	— 2.9906	— 2.9804	— 10.2	11.1	— 2.9845	— 1.7	95.1897
704	H.M. Schweinfurth, Triang.-Pfeil.	1.2	+ 0.7570	+ 0.7470	+ 0.7573	+ 0.7473	+ 10.0	41.7	+ 0.7513	— 0.4	92.2035
705	H.M. Schweinfurth, Gasthaus	3.8	+ 2.6230	+ 2.6000	+ 2.6239	+ 2.6012	+ 22.7	67.8	+ 2.6103	— 1.4	92.9544
706	H.M. Spansberg, Kirche										95.5633

Das Landesnivellement.