

Nr. des Punktes.	Bezeichnung desselben.	s km = p	Höhenunterschied in Metern.				Diffe- renz = I-II mm	3° 28	Mittel 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.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
48. Linie: Neupöhsig—Borsdorf. 1868 und 1871.											
Beob. I: Brause, 1871. Ullrich, 1868. Beob. II: Richter, 1871 und 1868.											
32	H.M. Neupöhsig, Chausseehaus . . .	4.2	19.9970	19.9960	20.0042	20.0053	+ 1.1	0.1	20.0049	- 2.1	216.2459
281	H.M. Grechwitz, Gasthaus	3.9	64.3380	64.3230	64.3612	64.3529	- 8.3	8.8	64.3562	- 1.9	196.2389
282	H.M. Grimma, Schloss	2.3	+ 28.9610	+ 28.9680	+ 28.9714	+ 28.9815	- 10.1	22.2	+ 28.9775	- 1.1	131.8808
283	H.M. Grimma, oberer Bahnhof . . .	6.1	- 18.9730	- 18.9900	- 18.9798	- 18.9988	+ 19.0	29.6	- 18.9912	- 3.0	160.8572
284	H.M. Grosssteinberg, Haltestelle	4.4	- 8.4030	- 8.4170	- 8.4060	- 8.4209	+ 14.9	25.2	- 8.4149	- 2.2	141.8630
285	○ J, Laderampe in Naunhof . . .	0.1	+ 1.6680	+ 1.6680	+ 1.6686	+ 1.6688	- 0.2	0.2	+ 1.6687	- 0.0	133.4459
286	H.M. Naunhof, Bahnhof	5.6	- 2.9180	- 2.9220	- 2.9191	- 2.9234	+ 4.3	- 1.7	- 2.9217	- 2.8	135.1146
287	H.M. Beucha-Brandis, Haltestelle	3.8	- 3.2120	- 3.1720	- 3.2132	- 3.1735	- 39.7	207.4	- 3.1894	- 1.9	132.1901
28	H.M. Borsdorf, Bahnhof	3.8	- 3.2120	- 3.1720	- 3.2132	- 3.1735	- 39.7	207.4	- 3.1894	- 1.9	128.9988
	Summen . . .	30.4	- 87.2120	- 87.1840	- 87.2435	- 87.2245	- 19.0	295.2	- 87.2321	- 15.0	
									- 87.2471		
		3.3	1.000360	1.000465			r = ±4.09		0.0150		
			= 1 + x.	= 1 + x.			r ₁ = ±1.65		- 0.000493	= K.	
49. Linie: A Leisnig—Neupöhsig. 1868 und 1871.											
Beob. I: Ullrich, 1868. Brause, 1871. Beob. II: Richter, 1868 und 1871.											
33	○ A Leisnig, Trottoirstein . . .	0.9	+ 1.6620	+ 1.6570	+ 1.6626	+ 1.6578	+ 4.8	12.8	+ 1.6597	+ 0.2	150.8136
288	○ B, Schleussendeckstein . . .	0.5	+ 5.3730	+ 5.3720	+ 5.3749	+ 5.3745	+ 0.4	0.2	+ 5.3747	+ 0.1	152.4735
289	H.M. Leisnig, Bahnhof	1.5	- 7.4710	- 7.4820	- 7.4737	- 7.4855	+ 11.8	46.4	- 7.4808	+ 0.4	157.8483
290	H.M. Fischendorf, Chausseehaus .	3.8	+ 35.6170	+ 35.6440	+ 35.6298	+ 35.6606	- 30.8	124.8	+ 35.6483	+ 0.9	150.3679
291	H.M. Zschockau, Schulhaus	3.1	+ 39.3230	+ 39.3200	+ 39.3372	+ 39.3383	- 1.1	0.2	+ 39.3379	+ 0.8	186.0171
292	H.M. Zschoppach, Kirche	3.8	- 2.3220	- 2.3060	- 2.3228	- 2.3071	- 15.7	32.4	- 2.3134	+ 0.9	225.3558
293	H.M. Ragewitz, Pfarrhaus	2.2	- 6.7950	- 6.7950	- 6.7974	- 6.7982	+ 0.8	0.1	- 6.7979	+ 0.5	223.0433
32	H.M. Neupöhsig, Chausseehaus . .	3.8	- 3.2120	- 3.1720	- 3.2132	- 3.1735	- 39.7	207.4	- 3.1894	- 1.9	216.2459
	Summen . . .	15.8	+ 65.3870	+ 65.4100	+ 65.4106	+ 65.4404	- 29.8	216.9	+ 65.4285	+ 3.8	
									+ 65.4323		
		6.3	1.000360	1.000465			r = ±3.76		0.0038		
			= 1 + x.	= 1 + x.			r ₁ = ±3.57		+ 0.000241	= K.	
50. Linie: Colditz—A Leisnig. 1868 und 1877.											
Beob. I: Resch, 1877. Ullrich, 1868. Beob. II: Richter, 1868.											
25	H.M. Colditz, Amtsgericht	4.9	- 19.2315	- 19.2350	- 19.2378	- 19.2439	+ 6.1	3.8	- 19.2415	+ 2.9	157.6188
294	H.M. Grossermuth, Schulhaus . . .	1.8	+ 1.8205	+ 1.8130	+ 1.8211	+ 1.8138	+ 7.3	14.8	+ 1.8167	+ 1.1	138.3802
295	○ K Erln, Schleussendeckstein	2.0	+ 5.2700	+ 5.2720	+ 5.2719	+ 5.2745	- 2.6	1.7	+ 5.2735	+ 1.2	140.1980
296	H.M. Bahnwärterhaus Nr. 20 . . .	7.0	+ 5.3350	+ 5.3340	+ 5.3369	+ 5.3365	+ 0.4	0.0	+ 5.3367	+ 4.2	145.4727
33	○ A Leisnig, Trottoirstein . . .	0.9	+ 1.6620	+ 1.6570	+ 1.6626	+ 1.6578	+ 4.8	12.8	+ 1.6597	+ 0.2	150.8136
	Summen . . .	15.7	- 6.8060	- 6.8160	- 6.8079	- 6.8191	+ 11.2	20.3	- 6.8146	+ 9.4	
			1.000325						- 6.8052		
		6.4	1.000360	1.000465			r = ±1.52		0.0094		
			= 1 + x.	= 1 + x.			r ₁ = ±1.35		+ 0.000599	= K.	