

Nr. des Punktes. 1.	Bezeichnung desselben. 2.	s km 100 = p 3.	Höhenunterschied in Metern.				Diffe- renz δ = I-II mm 8.	3 ² 28 9.	Mittel I + 1.5 II 2.5 m 10.	Cor- rection K.s mm 11.	Höhe über der Ostsee. m 12.
			Beobachtet		Verbessert						
			I. Niv. 4.	II. Niv. 5.	I. Niv. 6.	II. Niv. 7.					
15. Linie: Schwarzenberg—M Breitenhof. 1867.											
Beob. I: Ullrich. Beob. II: Richter.											
12	H.M. Schwarzenberg, Bahnhof .	1.0	+ 34.8490	+ 34.8420	+ 34.8615	+ 34.8582	+ 3.3	5.4	+ 34.8595	- 0.9	429.0217
125	○ C, Hausecke in Schwarzenberg	2.5	+ 4.3930	+ 4.3780	+ 4.3946	+ 4.3800	+14.6	42.6	+ 4.3858	- 1.9	463.8803
126	H.M. Erlahammer, Eisenwerk . .	3.5	+ 51.1260	+ 51.1240	+ 51.1444	+ 51.1478	- 3.4	1.7	+ 51.1464	- 2.7	468.2642
127	H.M. Antonshütte, Eisenwerk . .	3.9	+ 54.1170	+ 54.1360	+ 54.1365	+ 54.1612	-24.7	78.2	+ 54.1513	- 3.0	519.4079
128	H.M. Breitenhof, Gasthaus . . .	0.4	+ 7.5970	+ 7.5950	+ 7.5997	+ 7.5985	+ 1.2	1.8	+ 7.5990	- 0.1	573.5562
13	○ M Breitenhof, Brückenstein										581.1551
Summen . .		11.3	+152.0820	+152.0750	+152.1367	+152.1457	- 9.0	129.7	+152.1420	- 8.6	
									+152.1334		
		8.8	1.000360	1.000465			r = ±3.43		- 0.0086		
			= 1 + x.	= 1 + x.			r ₁ = ±1.27		- 0.0007 = K.		

16. Linie: M Breitenhof—Jägersgrün. 1867 und 1877.											
Beob. I: Ullrich. 1867. Resch. 1877. Beob. II: Richter. 1867. Resch. 1877.											
13	○ M Breitenhof, Brückenstein	6.0	+ 81.0180	+ 81.0150	+ 81.0472	+ 81.0527	- 5.5	2.5	+ 81.0505	- 5.0	581.1551
129	H.M. Johanngeorgenstadt, Chhs.	2.0	+ 78.6690	+ 78.6540	+ 78.6973	+ 78.6906	+ 6.7	11.2	+ 78.6933	- 1.7	662.2006
130	H.M. Johanngeorgenstadt, Cat. Nr. 1, Abth. B.	4.9	+101.0010	+101.0020	+101.0374	+101.0490	-11.6	13.7	+101.0444	- 4.1	740.8922
131	H.M. Steinbach, Schulhaus	5.0	-108.2260	-108.2020	-108.2650	-108.2523	-12.7	16.1	-108.2574	- 4.2	841.9325
132	H.M. Wildenthal, Chausseehaus .	5.1	+ 92.6930	+ 92.6840	+ 92.7264	+ 92.7271	- 0.7	0	+ 92.7268	- 4.3	733.6709
133	H.M. Carlsfeld, Forsthaus	4.4	-150.6360	-150.6310	-150.6902	-150.7010	+10.8	13.3	-150.6967	- 3.7	826.3934
134	H.M. Wilzschhaus, Forsthaus . .	1.5	- 39.1080	- 39.0980	- 39.1221	- 39.1162	- 5.9	11.6	- 39.1186	- 1.3	675.6930
135	H.M. Wiesenhaus, Forsthaus . .	2.5	+ 14.0920	+ 14.0795	+ 14.0971	+ 14.0860	+11.1	24.6	+ 14.0904	- 2.1	636.5731
136	H.M. Rautenkranz, Forsthaus .	0.7	- 33.3710	- 33.3565	- 33.3830	- 33.3673	-15.7	176.1	- 33.3736	- 0.6	650.6614
137	H.M. Rautenkranz, Gasthaus . .	2.4	+ 16.7303	+ 16.7290	+ 16.7360	+ 16.7368	- 0.8	0.1	+ 16.7365	- 2.0	617.2872
7	H.M. Jägersgrün, Gasthaus . . .										634.0217
Summen . .		34.5	+ 52.8623	+ 52.8760	+ 52.8811	+ 52.9054	-24.3	269.2	+ 52.8956	-29.0	
			1.000360	1.000465					+ 52.8666		
		2.9	1.000325	1.000325			r = ±3.50		- 0.0290		
			= 1 + x.	= 1 + x.			r ₁ = ±1.98		- 0.000841 = K.		

17. Linie: M Breitenhof—Bärenstein. 1869.											
Beob. I: Brause. Beob. II: Richter.											
13	○ M Breitenhof, Brückenstein	0.7	+ 33.8660	+ 33.8620	+ 33.8782	+ 33.8777	+ 0.5	0.2	+ 33.8779	+ 0.1	581.1551
138	H.M. Unterbreitenbrunn, Forsth.	1.5	+123.8380	+123.8170	+123.8826	+123.8746	+ 8.0	21.3	+123.8778	+ 0.1	615.0331
139	H.M. Oberbreitenbrunn, Forsth.	2.8		-105.1330		-105.1819			-105.1904	+ 0.2	738.9110
140	H.M. Rittersgrün, Gasthaus . . .	1.0	- 95.3530	+ 9.8190	- 95.3873	+ 9.8236	-29.0	110.7	+ 9.8205	+ 0.1	633.7208
141	H.M. Rittersgrün, Chausseehaus .	7.0	+278.1550	+278.1030	+278.2551	+278.2323	+22.8	37.1	+278.2414	+ 0.6	643.5414
142	H.M. Tellerhäuser, Schulhaus . .	4.8	+163.1010	+163.0860	+163.1597	+163.1618	- 2.1	0.5	+163.1610	+ 0.4	921.7834
143	H.M. Fichtelberg, Gasthaus . . .	2.5	-147.5700	-147.5690	-147.6231	-147.6376	+14.5	42.1	-147.6318	+ 0.2	1084.9448
144	H.M. Oberwiesenthal, Chausseeh.	0.3	- 13.2720		- 13.2768				- 13.2755	0.0	937.3132
145	H.M. Oberwiesenthal, Forsthaus .	0.2	- 9.2730	- 22.5390	- 9.2763	- 22.5495	- 3.6	13.0	- 9.2754	0.0	924.0377
146	H.M. Oberwiesenthal, Amtsgericht	1.2	- 45.7290	- 45.7390	- 45.7455	- 45.7603	+14.8	91.3	- 45.7544	+ 0.1	914.7623
147	H.M. Unterwiesenthal, Schulhaus										869.0080