

Nr. des Punktes. 1.	Bezeichnung desselben. 2.	s km 100 = p 3.	Höhenunterschied in Metern.				Diffe- renz δ = I-II mm 8.	s ² 28 9.	Mittel		Cor- rection K.s mm 11.	Höhe über der Ostsee. m 12.
			Beobachtet		Verbessert				I + 1.5 II			
			I. Niv. 4.	II. Niv. 5.	I. Niv. 6.	II. Niv. 7.			2.5 m 10.			
63. Linie: Freiberg—A Hermsdorf. 1865 und 1866.												
Beob. I: Ullrich. Beob. II: Richter.												
38	H.M. Freiberg, Academie	1.5	+ 14.7320	+ 14.7220	+ 14.7389	+ 14.7288	+10.1	34.0	+ 14.7328	+ 0.4	399.9243	
321	H.M. Freiberg, Bahnhof	6.8	- 35.5730	- 35.5760	- 35.5853	- 35.5925	+ 7.2	3.8	- 35.5896	+ 2.1	414.6575*	
358	H.M. Weissenborn, Schloss	10.2	+195.6490	+195.6460	+195.7194	+195.7370	-17.6	15.2	+195.7300	+ 3.1	379.0700	
359	H.M. Burkersdorf, Chausseehaus	4.0	+ 79.5920	+ 79.5810	+ 79.6290	+ 79.6180	+11.0	15.1	+ 79.6224	+ 1.2	574.8031	
360	○ B-A, Meilenst. in Frauenstein neben d. gold. Strauss	0.6	+ 2.7350	+ 2.7380	+ 2.7360	+ 2.7393	- 3.3	9.1	+ 2.7380	+ 0.2	654.4267	
361	○ B, Meilenst. neb. d. Schiesshaus	9.4	+ 92.3195	+ 92.3090	+ 92.3527	+ 92.3519	+ 0.8	0.0	+ 92.3522	+ 2.8	657.1649	
41	○ A Hermsdorf, Brückenstein										749.5199	
	Summen . .	32.5	+349.4545	+349.4200	+349.5907	+349.5825	+ 8.2	77.2	+349.5858	+ 9.8		
			1.000465						+349.5956			
		3.1	1.000360	1.000465					+ 0.0098			
			= 1 + x.	= 1 + x.					r = ±2.42			
									r ₁ = ±0.68	+0.000302 = K.		
64. Linie: A Hermsdorf—E Altenberg. 1865 und 1866.												
Beob. I: Ullrich. Beob. II: Richter.												
41	○ A Hermsdorf, Brückenstein	3.7	+ 13.5220	+ 13.5220	+ 13.5269	+ 13.5283	- 1.4	0.3	+ 13.5277	+ 3.4	749.5199	
362	H.M. Hermsdorf, Zollhaus	3.7	- 77.1340	- 77.0930	- 77.1618	- 77.1288	-33.0	147.2	- 77.1420	+ 3.4	763.0510	
363	H.M. Rehefeld, Forsthaus	5.3	+146.0690	+146.0210	+146.1216	+146.0889	+32.7	100.9	+146.1020	+ 4.8	685.9124	
364	○ F, Brückenstein	0.1	- 3.6230	- 3.6210	- 3.6243	- 3.6227	- 1.6	12.8	- 3.6233	+ 0.1	832.0192	
365	H.M. Paradies Fundgrube, Huths	2.3	- 74.4830	- 74.4760	- 74.5176	- 74.5106	- 7.0	10.7	- 74.5134	+ 2.1	828.3960	
42	○ E Altenberg, Meilenstein										753.8847	
	Summen . .	15.1	+ 4.3510	+ 4.3530	+ 4.3448	+ 4.3551	-10.3	271.9	+ 4.3510	+13.8		
			1.000360						+ 4.3648			
		6.6	1.000465	1.000465					+ 0.0138			
			= 1 + x.	= 1 + x.					r = ±4.97			
									r ₁ = ±1.26	+0.000914 = K.		
65. Linie: Hermsdorf—E Altenberg. 1865, 1867 und 1877.												
Beob. I: Resch, 1877. Ullrich, 1867 und 1865. Beob. II: Richter, 1867 u. 1865.												
43	H.M. Hermsdorf, Gasthaus	4.0	- 46.9765	- 46.9610	- 46.9918	- 46.9828	- 9.0	10.1	- 46.9864	- 2.1	358.8679	
366	H.M. Bahra, Gasthaus	5.1	- 17.4280	- 17.3910	- 17.4343	- 17.3991	-35.2	121.5	- 17.4132	- 2.7	311.8794	
367	H.M. Berggieshübel, Bad	2.9	+ 44.5940	+ 44.5760	+ 44.6101	+ 44.5967	+13.4	31.0	+ 44.6021	- 1.5	294.4635	
368	H.M. Gottleuba, ehem. Ger.-Amt.	7.0	+167.2560	+167.2580	+167.3162	+167.3358	-19.6	27.4	+167.3280	- 3.6	339.0641	
369	H.M. Börnersdorf, Gasthaus	2.7	+ 89.4470	+ 89.4200	+ 89.4792	+ 89.4616	+17.6	57.4	+ 89.4686	- 1.4	506.3885	
370	H.M. Breitenau, Gasthaus	4.0	- 7.9210	- 7.9420	- 7.9239	- 7.9457	+21.8	59.4	- 7.9370	- 2.1	595.8557	
371	H.M. Liebenau, Gasthaus	4.0	- 73.9180	- 73.8910	- 73.9446	- 73.9254	-19.2	46.1	- 73.9331	- 2.1	587.9166	
372	H.M. Lauenstein, Schloss	4.7	+ 57.1970	+ 57.2176	+ 57.2176	+ 57.2176			+ 57.2372	- 2.4	513.9814	
373	H.M. Zwitterstock Erbstollen in Geising	0.5	+ 19.2430	+ 19.2499	+ 19.2499	+ 19.2499			+ 19.2520	- 0.3	571.2162	
374	H.M. Altgeising, Gasthaus	2.6	+160.3770	+160.3480	+160.4347	+160.4226	+12.1	28.2	+160.4274	- 1.3	590.4679	
375	H.M. Altenberg, Rathaus	0.5	+ 2.9920	+ 2.9880	+ 2.9934	+ 2.9894	+ 4.0	16.0	+ 2.9910	- 0.3	750.8940	
42	○ E Altenberg, Meilenstein										753.8847	
	Summen . .	38.0	+394.8625	+394.8730	+395.0065	+395.0567	-50.2	522.4	+395.0366	-19.8		
			1.000325						+395.0168			
		2.6	1.000360	1.000465					- 0.0198			
			1.000465	= 1 + x.					r = ±4.88			
			= 1 + x.						r ₁ = ±3.89	-0.000521 = K.		