

Nr. des Punktes. 1	Bezeichnung desselben. 2.	s km = p 3.	Höhenunterschied in Metern.				Differenz δ = I-II mm 8.	δ <sup>2</sup> 2 <sup>s</sup> 9.	Mittel I + 1.5 II 2.5 m 10.	Cor- rection K. s. mm 11.	Höhe über der Ostsee. m 12.
			Beobachtet		Verbessert						
			Niv. I. 4.	II. Niv. 5.	I. Niv. 6.	II. Niv. 7.					
456	H.M. Elbmarke 35 . . . . .	0.5	+ 0.7890	+ 0.7885	+ 0.7892	+ 0.7888	+ 0.4	0.2	+ 0.7890	+ 0.1	120.0349
457	H.M. " 34 . . . . .	0.5	- 0.9855	- 0.9835	- 0.9858	- 0.9838	- 2.0	4.0	- 0.9846	0.0	120.8240
458	H.M. " 33 . . . . .	0.6	- 0.2305	- 0.2290	- 0.2306	- 0.2291	- 1.5	1.9	- 0.2297	+ 0.1	119.8394
377	H.M. " 32 . . . . .	0.5	+ 6.4515	+ 6.4565	+ 6.4532	+ 6.4586	- 5.4	29.2	+ 6.4564	0.0	119.6098*
378	H.M. " 31 . . . . .	0.6	+ 0.9830	+ 0.9790	+ 0.9833	+ 0.9793	+ 4.0	13.3	+ 0.9809	+ 0.1	126.0662*
44	H.M. Königstein, Bahnhof . . . . .										127.0472
	Summen . . . . .	20.2	+ 6.4065	+ 6.3653	+ 6.4079	+ 6.3674	+ 40.5	322.1	+ 6.3837	+ 2.1	
		5.0	1.000261	1.000325			r = ±1.89		+ 6.3858		
			= 1 + x.	= 1 + x.			r <sub>1</sub> = ±4.30		+ 0.000104	= K.	

70. Linie: Dresden—Pirna (Bahn). 1877.

Beob. I: Resch. Beob. II: Windisch.

46	H.M. Dresden, Böhmisch. Bahnhof	1.4	- 0.2225	- 0.2220	- 0.2226	- 0.2221	- 0.5	0.1	- 0.2223	- 3.1	116.9778
460	H.M. Strehlen, Bahnwärterhaus 36a	6.8	+ 6.0140	+ 6.0145	+ 6.0160	+ 6.0161	- 0.1	0.0	+ 6.0161	- 14.9	116.7524
461	H.M. Niedersedlitz, Bahnhof . . . . .	3.0	- 0.8515	- 0.8410	- 0.8518	- 0.8412	- 10.6	18.7	- 0.8454	- 6.6	122.7536
462	H.M. Mügeln, Bahnhof . . . . .	3.1	- 1.3235	- 1.3125	- 1.3239	- 1.3128	- 11.1	19.9	- 1.3172	- 6.8	121.9016
463	H.M. Heidenau, Haltestelle . . . . .	2.4	+ 0.0750	+ 0.0770	+ 0.0750	+ 0.0770	- 2.0	0.8	+ 0.0762	- 5.2	120.5776*
464	H.M. Pirna, Bahnhof . . . . .	0.6	+ 0.0150	+ 0.0135	+ 0.0150	+ 0.0135	+ 1.5	1.9	+ 0.0141	- 1.3	120.6486
45	H.M. Pirna, alter Bahnhof . . . . .										120.6614
	Summen . . . . .	17.3	+ 3.7065	+ 3.7295	+ 3.7077	+ 3.7305	- 22.8	41.4	+ 3.7215	- 37.9	
		5.8	1.000325	1.000261			r = ±1.77		+ 3.6836		
			= 1 + x.	= 1 + x.			r <sub>1</sub> = ±2.62		- 0.002191	= K.	

71. Linie: Dresden—Pirna (Elbe). 1874.

Beob. I: Resch. Beob. II: Zschoche.

46	H.M. Dresden, Böhmisch. Bahnhof	2.9	- 8.3410	- 8.3350	- 8.3432	- 8.3377	- 5.5	5.2	- 8.3399	- 0.8	116.9778
465	Elbstein 112 . . . . .	0.5	+ 0.7425	+ 0.7380	+ 0.7427	+ 0.7382	+ 4.5	20.3	+ 0.7400	- 0.1	108.6371*
466	H.M. Elbmarke 111 . . . . .	0.5	+ 0.0575	+ 0.0580	+ 0.0575	+ 0.0580	- 0.5	0.3	+ 0.0578	- 0.2	109.3770
467	H.M. " 110 . . . . .	0.6	+ 0.5242	+ 0.5210	+ 0.5243	+ 0.5212	+ 3.1	8.0	+ 0.5224	- 0.2	109.4346
468	H.M. " 109 . . . . .	0.5	+ 2.4910	+ 2.4935	+ 2.4917	+ 2.4943	- 2.6	6.8	+ 2.4933	- 0.2	109.9568
469	H.M. " 108 . . . . .	0.6	- 3.5120	- 3.5080	- 3.5129	- 3.5091	- 3.8	12.0	- 3.5106	- 0.2	112.4499
470	Elbstein 107 . . . . .	0.5	- 0.4880	- 0.4915	- 0.4881	- 0.4917	+ 3.6	13.0	- 0.4903	- 0.1	108.9391
471	" 106 . . . . .	0.5	+ 0.6425	+ 0.6430	+ 0.6427	+ 0.6432	- 0.5	0.3	+ 0.6430	- 0.1	108.4487
472	" 105 . . . . .	0.2	+ 3.4465	+ 3.4465	+ 3.4474	+ 3.4476	- 0.2	0.1	+ 3.4475	0.0	109.0916
473	H.M. Antons bei Dresden . . . . .	0.3	- 2.5065	- 2.5070	- 2.5072	- 2.5078	+ 0.6	0.6	- 2.5076	- 0.1	112.5391
474	Elbstein 104 . . . . .	0.5	- 0.0465	- 0.0450	- 0.0465	- 0.0450	- 1.5	2.3	- 0.0456	- 0.1	110.0314
475	" 103 . . . . .	0.5	- 1.3430	- 1.3405	- 1.3434	- 1.3409	- 2.5	6.3	- 1.3419	- 0.1	109.9857
476	" 102 . . . . .	0.5	+ 1.6060	+ 1.6075	+ 1.6064	+ 1.6080	- 1.6	2.6	+ 1.6074	- 0.2	108.6437
477	" 101 . . . . .										110.2509