

Radiosondenmessungen

Station	Schleswig	Emden	Hannover	Essen	Stuttgart	München	Berlin				
YGG	o212	o212	o212	o212	o212	o212	o212				
	HHHH TT T _d T _d ddiff oder P _n P _n P _n TT T _d T _d ddiff	HHHH TT T _d T _d ddiff oder P _n P _n P _n TT T _d T _d ddiff	HHHH TT T _d T _d ddiff oder P _n P _n P _n TT T _d T _d ddiff	HHHH TT T _d T _d ddiff oder P _n P _n P _n TT T _d T _d ddiff	HHHH TT T _d T _d ddiff oder P _n P _n P _n TT T _d T _d ddiff	HHHH TT T _d T _d ddiff oder P _n P _n P _n TT T _d T _d ddiff	HHHH TT T _d T _d ddiff oder P _n P _n P _n TT T _d T _d ddiff				
10			3145 -38		3141 -41	14 16	3151 -35	23 14			
20			2679 -48		2676 -48	15 10	2680 -46	23 10			
30			2412 -50		2411 -52	17 06	2412 -51	23 07			
50	2081 -50		2078 -50	2084 -51	2079 -53	25 11	2083 -51	25 12			
70	1860 -49		1858 -51	27 14	1865 -51	27 12	1865 -53	25 17			
100	1626 -49		1626 -51	26 26	1633 -51	26 16	1632 -52	25 22			
150	1360 -50		1362 -51	24 33	1369 -50	26 26	1372 -54	27 22			
200	1170 -47		1174 -49	-55 24 53	1179 -48	-54 25 52	1188 -59	-64 27 51			
250	1022 -50		1027 -51	-54 24 82	1034 -51	-55 25 100	1046 -53	-59 29 40			
300	0904 -47	-50	0909 -48	-50 23 73	0914 -46	-48 25 90	0926 -43	-50 28 47			
400	0707 -31	-33	0713 -32	-34 23 50	0716 -30	-31 24 62	0725 -26	-37 27 38			
500	0544 -22	-29	0550 -19	-20 24 38	0553 -20	-21 25 55	0560 -16	-23 26 38			
700	0290 -7	-11	0292 -5	-5 28 18	0294 -3	-25 32 19	0299 -3	-3 26 30			
850	0137 2	1	0136 2	2 33 15	0139 2	2 35 13	0142 7	5 25 32			
1000	0003		0003		0005		0006				
Markante Punkte								008 -35	22 15		
								013 -37			
								015 -44			
								016 -44			
								018 -47	23 10		
								022 -45			
								025 -48			
								026	21 08		
								028 -50			
								034 -51	24 06		
								044 -50			
								064 -50			
								071 -53			
								097 -51			
								101 -52			
								117 -51			
								152 -53	-70		
								163 -52	-69		
								195 -54	-68		
								206 -53	-66		
							215 -55	-67			
							224 -54	-65			
							287 -49	-58			
							291	24 37			
							420 -26	-38			
							498 -17	-34			
							522 -16	-20			
							593 -9	-17			
							600	24 29			
							614 -8	-12			
							651 -5	-10			
							660 -6	-8			
							673 -5	-5			
							800	23 25			
							859	23 24			
							900	22 24			
							926	22 24			
							932 12	8			
							997 17	10 21 08			
Tropopause	263 -54 -57		267 -54 -57	24 77	248 -52 -55	25100	206 -60 -65	27 53	209 -57 -65	244 -55 -65	25 34
Maxwind			248 -51 -54	25 82	248 -52 -55	25100					
30/50			0334				0332		0332		0333
50/100	0455		0452		0451		0447		0448		0450
100/200	0456		0452		0454		0444		0446		0449
200/500	0626		0624		0626		0628		0627		0625
500/1000	0541		0547		0548		0554		0556		0553

Höhenwinde

Station	Schleswig	Emden	Hannover	Essen	Stuttgart	München	Berlin				
YGG	o218		o218	o218	o218	o218	o218				
Piloten	diff	diff	diff	diff	diff	diff	diff	diff	diff	diff	diff
Gipfelpunkt	33.0 26.07		33.9 26.15	24.0 27.15	30.3 25.08	31.5 26.03	24.3 25.11				
26.4	28.08		26.10	26.15	25.01	26.02					
23.7	27.08		26.06	26.15	25.10	25.07	25.11				
20.7	28.08		25.08	24.08	26.13	25.12	25.10				
18.3	30.05		25.14	27.13	26.21	25.22	25.16				
15.9	28.10		25.22	27.16	26.17	25.23	25.18				
13.5	26.22		25.33	27.25	26.32	26.32	25.31				
12.0	25.21		25.41	26.34	26.60	26.50	24.46				
10.5	25.22		24.70	25.55	25.63	26.48	24.69				
9.0	29.18		24.77	24.56	25.61	26.49	24.67				
7.2	32.24		30.45	25.31	25.57	26.37	23.54				
5.4	32.22		30.28	29.16	25.39	26.31	23.46				
4.2	30.22		30.22	33.17	26.33	26.31	24.35				
3.0	31.18		30.18	33.17	27.38	26.38	26.27				
2.1	32.14		30.15	34.21	28.40	26.45	30.20				
1.5	31.14		30.22	35.16	29.35	26.30	32.18				
0.9	31.20		30.18	33.13	31.28	26.19	32.18				
Maximalwinde	HHHH ddiff	HHHH ddiff	HHHH ddiff	HHHH ddiff	HHHH ddiff	HHHH ddiff	HHHH ddiff	HHHH ddiff	HHHH ddiff	HHHH ddiff	HHHH ddiff
			o87o 24 8o		114o 25 72		o98o 24 86				