

# Europäischer Wetterbericht

Amtsblatt des Deutschen Wetterdienstes

AEROLOGISCHE WETTERMELDUNGEN

Beilage 2

Jahrgang 1 Dienstag, den 3. August 1976 Nummer 216

## Radiosondenmessungen

Station	Schleswig	Emden	Hannover	Essen	Stuttgart	München	Berlin
YGG	0300	0300	0300	0300	0300	0300	
	HHHH TT T <sub>d</sub> T <sub>d</sub> ddiff P <sub>n</sub> P <sub>n</sub> P <sub>n</sub> TT T <sub>d</sub> T <sub>d</sub> ddiff	HHHH TT T <sub>d</sub> T <sub>d</sub> ddiff P <sub>n</sub> P <sub>n</sub> P <sub>n</sub> TT T <sub>d</sub> T <sub>d</sub> ddiff	HHHH TT T <sub>d</sub> T <sub>d</sub> ddiff P <sub>n</sub> P <sub>n</sub> P <sub>n</sub> TT T <sub>d</sub> T <sub>d</sub> ddiff	HHHH TT T <sub>d</sub> T <sub>d</sub> ddiff P <sub>n</sub> P <sub>n</sub> P <sub>n</sub> TT T <sub>d</sub> T <sub>d</sub> ddiff	HHHH TT T <sub>d</sub> T <sub>d</sub> ddiff P <sub>n</sub> P <sub>n</sub> P <sub>n</sub> TT T <sub>d</sub> T <sub>d</sub> ddiff	HHHH TT T <sub>d</sub> T <sub>d</sub> ddiff P <sub>n</sub> P <sub>n</sub> P <sub>n</sub> TT T <sub>d</sub> T <sub>d</sub> ddiff	HHHH TT T <sub>d</sub> T <sub>d</sub> ddiff P <sub>n</sub> P <sub>n</sub> P <sub>n</sub> TT T <sub>d</sub> T <sub>d</sub> ddiff
10	2710 -44 07 20		3176 -42 08 20	3173 -41	3170 -38 02 12	3172 -42	
20	2439 -46 10 14		2708 -44 09 10	2707 -46	2700 -45 13 14	2704 -44	
30	2099 -47 11 02		2436 -46 09 06	2437 -47	2430 -47 20 12	2434 -47	
50	1877 -48 27 04		2096 -46 27 02	2100 -48	2094 -50 25 04	2097 -50	
70	1641 -48 28 27		1873 -48 30 08	1879 -50	1874 -51 28 11	1877 -51	
100	1374 -48 29 37		1640 -51 30 15	1647 -52 29 20	1643 -51 30 15	1646 -53	
150	1184 -48 30 38		1374 -49 30 31	1384 -52 30 42	1383 -54 30 30	1385 -54	
200	1038 -52 31 39		1186 -52 -59 30 67	1199 -56 -60 30 70	1200 -57 -60 30 67	1202 -57 -62	
250	0919 -49 -52 30 32		1042 -52 -59 30 78	1056 -52 -55 30 77	1057 -53 -55 29 66	1059 -52 -57	
300	0723 -33 -36 30 32		0923 -45 -52 30 67	0935 -44 -47 30 65	0937 -43 -45 30 64	0938 -43 -48	
400	0562 -20 -33 30 29		0725 -31 -40 30 44	0735 -29 -31 30 55	0737 -28 -32 31 54	0736 -26 -32	
500	0304 -3 -6 29 25		0563 -19 -23 29 35	0571 -17 -21 30 41	0573 -17 -27 31 32	0571 -17 -22	
700	0148 6 3 28 21		0305 -6 -6 27 27	0311 -1 -3 31 28	0312 -2 -8 29 20	0312 -4 -6	
850	0012 14 13 25 18		0150 5 1 29 27	0154 6 4 29 19	0155 7 5 29 17	0155 7 1	
1000			0016 13 12 26 12	0018 15 12 26 09	0019	0019	
Markante Punkte	016 -41 06 24		008 -39 03 22	008 -41	018 -45		
	021 -45		036 -46	016 -46	028 -46 19 13		
	225 -48		044 -45	023 -46	040 -50 23 05		
	442 -27 -30		060	142 -51	067 -50	019 -43	
	507 -20 -35		165 -49	382 -30 -32	086 -53	023 -47	
	555 -15 -29		260 -52 -60	407 -29 -31	123 -55	065 -50	
	600		360 -37 -42	424 -27 -28	240 -55 -57	110 -54	
	639 -8 -9	29 27	420 -28 -40	475 -55 30 40	290	140 -53	
	702 -3 -7		485 -21 -25	523 -15 -19	330 31 75	175 -56 -61	
	732 -2 -4		565 -13 -18	600	380 -31 -35	246 -53 -58	
	762 1 -3		600	633 -6 -15	478 -19 -29	392 -27 -33	
	787 1 1		630 -9 -9	733 2 -5	540 -14 -22	457 -20 -29	
	800	28 23	670 -5 -12	754 -1 -1	600	510 -16 -20	
	870 7 4		690 -7 -7	777 1 1	686 -1 -13	596 -10 -14	
	906	27 19	800	794 3 1	710 -3 -4	600	
970 13 12		840 4 1	800	777 2 2	610 -9 -12		
009 14 13 24 06		880 6 5	902 8 6	800	766 -1 -2		
		900	906 9 6	888	800		
		914	936 12 10	970 16 7	943 15 3		
		012 14 13 26 10	978 15 11	985 15 10 25 04	966 12 7 24 02		
Tropopause	260 -54 -57 31 39		225 -54 -61 30 84	212 -57 -60 30 72	205 -58 -61 30 71	219 -57 -61	
Max-wind			225 -54 -61 30 84	252 -52 -54 29 77	225 30 80		
30/50	0340		0340	0337	0336	0337	
50/100	0458		0456	0453	0451	0451	
100/200	0457		0454	0448	0443	0444	
200/500	0622		0623	0628	0627	0631	
500/1000	0550		0547	0553	0554	0552	

## Höhenwinde

Station	Schleswig	Emden	Hannover	Essen	Stuttgart	München	Berlin	Berlin		
YGG	0306		0306	0306	0306	0306	0300	0306		
Piloten	diff	diff	diff	diff	diff	diff	diff	diff	diff	diff
Gipfelpunkt km	20.7		30.9	19.8	31.5		21.0	21.9		
diff	17 10		10 26	34 04	08 33		21 08	20 10		
26.4			10 12		09 18					
23.7			10 06		09 07					
20.7			07 02		35 02		21 08	20 09		
18.3	17 10		31 06	32 11	29 05		25 08	24 08		
15.9	29 05		30 18	30 28	30 18		28 16	29 14		
13.5	30 10		30 37	30 33	30 28		28 24	29 25		
12.0	29 28		30 57	29 53	30 78		30 35	30 35		
10.5	30 32		30 60	29 99	30 79		30 63	30 55		
9.0	29 41		30 52	28 77	30 64		30 54	30 43		
7.2	29 45		30 43	29 53	30 48		30 34	30 33		
5.4	30 33		30 38	30 50	30 33		30 32	30 28		
4.2	29 31		30 32	30 38	30 32		30 24	30 26		
3.0	28 25		29 30	29 32	29 18		28 20	30 18		
2.1	28 26		28 25	29 25	28 06		28 16	30 20		
1.5	28 27		28 25	27 23	26 10		28 17	29 23		
0.9	27 27		28 23	27 20	24 10		28 20	29 22		
Maximalwinde	HHHH diff	HHHH diff	HHHH diff	HHHH diff	HHHH diff	HHHH diff	HHHH diff	HHHH diff	HHHH diff	HHHH diff
			1110 30 70	1050 29 99	1160 30 91		1030 30 65			

