Facsimile Transmission for shipping

Deutscher Wetterdienst

Offenbach (Main) - Hamburg / Pinneberg (DDH, DDK)

Frequencies	Call sign	Power	Class of emission	Signal
3855 kHz	DDH3	10,0 kW	F1C	white + 425 Hz, black - 425 Hz
7880 kHz	DDK3	10,0 kW	F1C	
13882,5 kHz	DDK6	10,0 kW	F1C	
Time UTC	**UpM/ Modul**	**DD-time**	**Ref. time UTC**	**Contents**
04.30	120 / 576	19	00.00	Surface Analysis North Atlantic, Europe
05.12	120 / 576	11	00.00	36HR-forecast surface pressure
05.25	120 / 576	19	00.00	surface pressure analysis, arrows showing the movement of pressure systems, significant weather, ice
		05.55-06.35 Voice-transmission on 5905 kHz and 6180 kHz		
06.38	120 / 576	11	03.00	Information of tropical storms, North Atlantic (during season only)
06.51	120 / 576	11	00.00	12HR, 24HR 500 hPa H+T, surface pressure
07.04	120 / 576	11	00.00	12HR, 24HR 850 hPa H+T, 700 hPa relative humidity
07.17	120 / 576	11	00.00	Repetition chart 05.12 UTC
07.30	120 / 576	11	00.00	48HR-forecast surface pressure
07.43	120 / 576	11	00.00	60HR-forecast surface pressure
08.04	120 / 576	11	00.00	84HR-forecast surface pressure
08.17	120 / 576	11	00.00	108HR-forecast surface pressure
08.30	120 / 576	11	00.00	24HR-forecast significant height of combined wind waves and swell, wind 10m
08.42	120 / 576	11	00.00	48HR-forecast significant height of combined wind waves and swell, wind 10m
08.54	120 / 576	11	00.00	72HR-forecast significant height of combined wind waves and swell, wind 10m
09.06	120 / 576	11	00.00	96HR-forecast significant height of combined wind waves and swell, wind 10m
09.30	120 / 576	11	00.00	36HR, 48HR 500 hPa H+T, surface pressure
09.45	120 / 576	20	00.00	Sea surface temperature North Sea
10.07	120 / 576	20	00.00	Ice conditions chart Western Baltic Sea or special area if ice situation requires
10.29	120 / 576	19	00.00	48HR wave prediction North Atlantic
10.50	120 / 576	19	06.00	Surface Analysis North Atlantic, Europe
11.11	120 / 576	11	00.00	36HR, 48HR 850 hPa H+T, 700 hPa relative humidity
11.23	120 / 576	11	00.00	60HR, 72HR 500 hPa H+T, surface pressure
11.35	120 / 576	11	00.00	60HR, 72HR 850 hPa H+T, 700 hPa relative humidity
		11.55-12.35 Voice-transmission on 5905 kHz and 6180 kHz		
12.36	120 / 576	19	06.00	Repetition chart 10.50 UTC
12.56	120 / 576	11	00.00	Repetition chart 05.12 UTC
13.08	120 / 576	11	00.00	Repetition chart 07.30 UTC
13.20	120 / 576	11	00.00	Repetition chart 07.43 UTC
13.32	120 / 576	11	00.00	Repetition chart 08.04 UTC
13.44	120 / 576	11	00.00	Repetition chart 08.17 UTC
13.56	120 / 576	19	06.00	Repetition chart 10.50 UTC
14.25	120 / 576	19	00.00	Transmission schedule part 1
14.45	120 / 576	19	00.00	Transmission schedule part 2
15.08	120 / 576	11	00.00	Ice conditions chart Northwest Atlantic, Canadian Ice serv., or int. Ice Patrol
15.20	120 / 576	19	09.00	Ice conditions chart Baltic Sea or special area
15.40	120 / 576	19	09.00	Ice conditions chart European Arctic Sea or special area
		15.55-16.35 Voice-transmission on 5905 kHz and 6180 kHz		
16.36	120 / 576	19	12.00	Surface Analysis North Atlantic, Europe
18.00	120 / 576	19	12.00	surface pressure analysis, arrows showing the movement of pressure systems, significant weather, ice
18.21	120 / 576	11	15.00	Information of tropical storms, North Atlantic (during season only)
18.34	120 / 576	11	12.00	36HR-forecast surface pressure
18.47	120 / 576	11	12.00	48HR-forecast surface pressure
19.00	120 / 576	11	00.00	84HR-forecast surface pressure
19.13	120 / 576	11	12.00	24HR-forecast significant height of combined wind waves and swell, wind 10m
19.26	120 / 576	11	12.00	48HR-forecast significant height of combined wind waves and swell, wind 10m
19.39	120 / 576	11	12.00	72HR-forecast significant height of combined wind waves and swell, wind 10m
		19.55-20.35 Voice-transmission on 5905 kHz and 6180 kHz		
21.00	120 / 576	11	12.00	Ice conditions chart Northwest Atlantic
21.15	120 / 576	20	15.00	Ice conditions chart Baltic Sea or special area
21.36	120 / 576	19	12.00	48HR wave prediction Surface weather chart North Atlantic
22.00	120 / 576	19	18.00	Surface Analysis North Atlantic, Europe

VT= Modell day before, H + T = Height + Temperature