

NORTHWOOD FLEET WEATHER AND OCEANOGRAPHIC CENTRE

GYA 2618.5 kHz 2000-0600 UTC F3C 10 KW 120/576

GYA 4610 kHz F3C 10 KW

GYA 8040 kHz F3C 10 KW

GYA 11086.5 kHz 0600-2000 UTC F3C 10 KW 11088.5 ?

MAPS: 54°N 82°W, 26°N 45°W, 54°N 51°E, 28°N 12° E

GPH Geopotential Height OAT Outside Air Temperature PPTN Precipitation

SCEXAS TAFS South Coast Exercise Areas Terminal Aerodrome Forecasts

TD Dewpoint Temperature WBPT Wet Bulb Potential Temperature

Exemple UTC UTC+2 Titre Valide à

2200 0000 SURFACE ANALYSIS 18

Nov 09, 2011

Hamburg/Pinneberg (DDH, DDK)- Deutscher Wetterdienst

3855 kHz DDH3 10,0 kW F1C 120 / 576

7880 kHz DDK3 20,0 kW F1C white + 425 Hz, black - 425 Hz

13882,5 kHz DDK6 20,0 kW F1C

VT = Model day before H + T = Height + Temperature, GME = Global model, GSM = Global model of seastate

Exemple UTC UTC+2 Titre Durée transm. Valide à

06.12 08.12 H+12, H+24 (GME)

11

00

01-03-2010

UTC UTC+2

2200 **0000 SURFACE ANALYSIS 18**

22.00 00.00 Surface weather chart North Atlantic, Europe 19 18

2212 **0012 24 HOUR SURFACE PROGNOSIS 18**

2224 0024 24 HOUR REDUCED VISIBILITY 18

2236 0036 24 HOUR 850 hPA WBPT / PPTN 18

2248 0048 24 HOUR OAT and TD 18

0100

0112

0124

2336 0136 24 HOUR SEA and SWELL 18

0148

0000 **0200 SURFACE ANALYSIS 18**

0012 **0212 24 HOUR SURFACE PROGNOSIS 18**

0024 0224 24 HOUR 850 hPA WBPT / PPTN 18

0036 0236 24 HOUR OAT and TD 18

0048 0248 SHIP ICE ACCRETION 12

0100 0300 SCHEDULE

0112 0312 SYMBOLOGY

0124 0324 QSL REPORT

0136 0336 OCEAN FRONTS

0148 **0348 300 hPA GPH 18**

0400

0412

0424

0236 **0436 SURFACE ANALYSIS 00**

0448

0300 **0500 SURFACE ANALYSIS 00**

0512					
0524					
0536					
0548					
0400	0600	SURFACE ANALYSIS		00	
0412	0612	24 HOUR OAT and TD		00	
0424	0624	24 HOUR 850 hPa WBPT / PPTN		00	
04.30	06.30	Surface weather chart North Atlantic, Europe		19	00
0436	0636	24 HOUR SURFACE PROGNOSIS		00	
0448	0648	SCEXA TAFS		06	
0500	0700	SURFACE ANALYSIS		00	
0512	0712	24 HOUR SURFACE PROGNOSIS		00	
05.12	07.12	VT H+30 (GME) surface pressure		11	18
0524	0724	48 HOUR SURFACE PROGNOSIS		00	
05.25	07.25	SP analysis, movement of systems, significant weather, ice		19	00
0536	0736	SCEXA TAFS		06	
05.46	07.46	Information of tropical storms, North Atlantic (during the season)		11	03
0748					
05.59	07.59	H+12, H+24 (GME) 500 hPa H+T, surface P		11	00
0600	0800	NWEXAS TAF COLLECTIVE			
0612	0812	SURFACE ANALYSIS		00	
06.12	08.12	H+12, H+24 (GME) 850 hPa H+T, 700 hPa U		11	00
0824					
06.25	08.25	H+36, H+48 (GME) 500 hPa H+T, surface P		11	00
0836					
06.38	08.38	H+36, H+48 (GME) 850 hPa H+T, 700 hPa U		11	00
0648	0848	SCEXA TAFS		07	
06.51	08.51	H+60, H+72 (GME) 500 hPa H+T, surface P		11	00
0900					
07.04	09.04	H+60, H+72 (GME) 850 hPa H+T, 700 hPa U		11	00
0712	0912	24 HOUR SIGNIFICANT WINDS		00	
07.17	09.17	VT H+30 (GME) surface pressure Rep.	0512	11	18
0724	0924	48 HOUR SURFACE PROGNOSIS		00	
07.30	09.30	H+48 (GME) surface pressure		11	00
0736	0936	72 HOUR SURFACE PROGNOSIS		00	
07.43	09.43	SP analysis, mov. of systems, signific. weather, ice Rep.	0525	19	00
0748	0948	96 HOUR SURFACE PROGNOSIS		12	
0800	1000	120 HOUR SURFACE PROGNOSIS		00	
08.04	10.04	H+84 (GME) surface pressure		11	00
0812	1012	THICKNESS/GPH ANALYSIS		00	
08.17	10.17	H+108 (GME) surface pressure		11	00
0824	1024	48 HOUR SIGNIFICANT WINDS		00	
08.30	10.30	H+24 (GSM) sea and swell, wind direction, direction of swell		11	00
0836	1036	72 HOUR SIGNIFICANT WINDS		00	
08.42	10.42	H+48 (GSM) sea and swell, wind direction, direction of swell		11	00
0848	1048	96 HOUR SIGNIFICANT WINDS		00	
08.54	10.54	H+72 (GSM) sea and swell, wind direction, direction of swell		11	00

0900	1100	SURFACE ANALYSIS	06		
09.06	11.06	<i>H+96 (GSM) sea and swell, wind direction, direction of swell</i>	11	00	
0912	1112	THICKNESS/GPH ANALYSIS	00		
0924	1124	24 HOUR THICKNESS / GPH PROGNOSIS	00		
09.30	11.30	<i>Ice conditions chart Northwest Atlantic</i>	11	00	
0936	1136	24 HOUR 850 hPa SPOT WINDS	00		
09.45	11.45	<i>Sea surface temperature North Sea</i>	20	00	
0948	1148	24 HOUR 700 hPa SPOT WINDS	00		

1000	1200	SURFACE ANALYSIS	06		
10.07	12.07	<i>Ice conditions chart Western Baltic Sea</i>	20	00	
1012	1212	24 HOUR SURFACE PROGNOSIS	06		
1024	1224	24 HOUR REDUCED VISIBILITY	06		
10.29	12.29	<i>H+48 wave prediction North Atlantic</i>	19	00	
1036	1236	24 HOUR 850 hPa WBPT / PPTN	06		
1048	1248	24 HOUR OAT and TD	06		
10.50	12.50	<i>Surface weather chart North Atlantic, Europe</i>	19	06	
1100	1300	SURFACE ANALYSIS	06		
11.11	13.11	<i>Transmission schedule</i>	19		
1112	1312	24 HOUR SURFACE PROGNOSIS	06		
1124	1324	24 HOUR SEA and SWELL	06		
11.32	13.32	<i>Test chart</i>	11		
1136	1336	24 HOUR THICKNESS / GPH PROGNOSIS	00		
11.45	13.45	<i>Surface weather chart North Atlantic, Europe Rep. 10.50</i>	11	06	
	1348				
1200	1400	SURFACE ANALYSIS	06		
12.05	14.05	<i>VT H+30 (GME) surface pressure Rep. 05.12 UTC</i>	11	18	
1212	1412	24 HOUR SURFACE PROGNOSIS	06		
12.20	14.20	<i>H+48 (GME) surface pressure Rep.07.30 UTC</i>	11	00	
1224	1424	24 HOUR 850 hPa WBPT / PPTN	06		
1236	1436	24 HOUR OAT and TD	06		
1248	1448	SHIP ICE ACCRETION	00		
1300	1500	SCHEDULE			
	1512				
	1524				
1336	1536	OCEAN FRONTS			
1348	1548	300 hPa GPH	06		
1400	1600	SEA SURFACE TEMP	00		
	1612				
	1624				
1436	1636	SURFACE ANALYSIS	12		
	1648				
1500	1700	SURFACE ANALYSIS	12		
1512	1712	24 H ANPS Ambient Noise Prediction System PROGNOSIS	00		
15.20	17.20	<i>Ice conditions chart Baltic Sea or special area</i>	19	09	
1524	1724	120 H ANPS Ambient Noise Prediction System PROGNOSIS	00		
	1736				

15.40	17.40	<i>Ice conditions chart European Arctic Sea or special area</i>	19	09
	1748			
1600	1800	SURFACE ANALYSIS	12	
16.00	18.00	<i>Surface weather chart North Atlantic, Europe</i>	19	12
1612	1812	24 HOUR OAT and TD	12	
1624	1824	24 HOUR 850 hPa WBPT / PPTN	12	
1636	1836	24 HOUR SURFACE PROGNOSIS	12	
1648	1848	SCEXA TAFS	18	
1700	1900	SURFACE ANALYSIS	12	
1712	1912	24 HOUR SURFACE PROGNOSIS	12	
1724	1924	48 HOUR SURFACE PROGNOSIS	12	
1736	1936	SCEXA TAFS	18	
	1948			
1800	2000	SURFACE ANALYSIS	12	
18.00	20.00	<i>SP analysis, movement of pressure systems, signific. weather, ice</i>	19	12
1812	2012	24 HOUR SURFACE PROGNOSIS	12	
18.21	20.21	<i>Information of tropical storms, North Atlantic (during the season)</i>	11	15
1824	2024	NWEXAS TAF COLLECTIVE		
18.34	20.34	<i>H+24 (GME) surface pressure</i>	11	12
	2036			
18.47	20.47	<i>H+48 (GME) surface pressure</i>	11	00
1848	2048	SCEXA TAFS	19	
1900	2100	THICKNESS/GPH ANALYSIS	12	
19.00	21.00	<i>H+84 (GME) surface pressure</i>	11	00
1912	2112	24 HOUR SIGNIFICANT WINDS	12	
19.13	21.13	<i>H+24 (GSM) sea and swell, wind direction, direction of swell</i>	11	12
1924	2124	48 HOUR SURFACE PROGNOSIS	12	
19.26	21.26	<i>00 H+48 (GSM) sea and swell, wind direction, direction of swell</i>	11	12
1936	2136	72 HOUR SURFACE PROGNOSIS	12	
19.39	21.39	<i>H+72 (GSM) sea and swell, wind direction, direction of swell</i>	11	12
1948	2148	96 HOUR SURFACE PROGNOSIS	12	
2012	2200	120 HOUR SURFACE PROGNOSIS	12	
	2212			
2024	2224	48 HOUR SIGNIFICANT WINDS	12	
2036	2236	72 HOUR SIGNIFICANT WINDS	12	
2048	2248	96 HOUR SIGNIFICANT WINDS	12	
2100	2300	SURFACE ANALYSIS	18	
21.00	23.00	<i>Ice conditions chart North West Atlantic</i>	11	12
2112	2312	THICKNESS/GPH ANALYSIS	12	
21.15	23.15	<i>Ice conditions chart Baltic Sea</i>	10	15
2124	2324	24 HOUR THICKNESS / GPH PROGNOSIS	12	
2136	2336	24 HOUR 850 hPa SPOT WINDS	12	
21.36	23.36	<i>H+48 wave prediction Surface weather chart North Atlantic</i>	19	12
2148	2348	24 HOUR 700 hPa SPOT WINDS	12	