

UNITED KINGDOM OF GREAT BRITAIN AND NORTHERN IRELAND

Date: 20/05/2009

Station Name: Northwood

Region: VI
 METAREA: I
 CCCC: EGRR

Area Covered: North Atlantic (Central and Eastern areas), North-west Europe and the Mediterranean area

I. TECHNICAL SPECIFICATIONS - CARACTÉRISTIQUES TECHNIQUES

	Frequency	Call Sign	Class of Emission	Band Width	Power Supplied to the Antenna	Hours of Operation
Gulf	6 834 kHz	GYA GYA GYA	-	-	-	1800-0800
Gulf	18 261 kHz	GYA GYA GYA	-	-	-	0800-1800
North Atlantic	2 618.5 kHz	GYA GYA GYA	-	-	-	2000-0600
North Atlantic	4 610 kHz	GYA GYA GYA	-	-	-	H24
North Atlantic	8 040 kHz	GYA GYA GYA	-	-	-	H24
North Atlantic	11 086.5 kHz	GYA GYA GYA	-	-	-	0600-2000

II. MAP AREA - ZONE COUVERTE PAR LA CARTE

Area	Area Coverage	Projection	Scale
A	54°N-82°W; 26°N-45°W; 54°N.51°E; 285°N-12°E	North Atlantic	
B	40°30'N-15°30'E; 40°30'N-80°E; 3°N-15°30'E; 3°N-80°E	Gulf	

III. SUMMARY OF TRANSMISSION PROGRAMMES – RÉSUMÉ DES PROGRAMMES DE DIFFUSION

IV. CONTENTS OF BROADCAST SCHEDULES - CONTENU DES PROGRAMMES DE DIFFUSION

Transmission Time (Time Group) (UTC)	TTAAii	CCCC	Details of Chart	Map Area	Drum Speed
0000(18), 1200(06)		EGRR	Surface analysis	A	120/576
0012(18), 1212(06)		EGRR	24 hour surface prognosis	A	120/576
0024(18), 1224(06)		EGRR	24 hour 850 hPa WBPT/PPTN	A	120/576
0036(18), 1236(06)		EGRR	24 hour air temperature / dew point	A	120/576
0048(12), 1248(00)		EGRR	Ship Ice Accretion	A	120/576
0100, 1300		EGRR	Schedule	A	120/576
0106, 1306		EGRR	Schedule	B	120/576
0118 1318		EGRR	Request for reception quality reports	B	120/576
0124 1324		EGRR	Request for reception quality reports	A	120/576
0136, 1336		EGRR	Ocean fronts	A	120/576
0142		EGRR	Symbology	B	120/576
0148(18), 1348(06)		EGRR	300 hPa geopotential height analysis	A	120/576
0212		EGRR	Symbology	A	120/576
0236(00), 1436(12)		EGRR	Surface analysis	A	120/576
0300(00), 1500(12)		EGRR	Surface analysis	A	120/576
0306(00), 1506(12)		EGRR	Surface analysis	B	120/576
0348(04), 1548(16)		EGRR	Gale warning summary	A	120/576
0354(00), 1554(12)		EGRR	Streamline analysis	B	120/576
0400(00), 1600(12)		EGRR	Surface analysis	A	120/576
0406(00), 1606(12)		EGRR	Surface analysis	B	120/576
0412(00), 1612(12)		EGRR	24 hour air temperature / dew point	A	120/576
0418(00), 1618(12)		EGRR	24 hour 700 hPa WBPT/PPTN	B	120/576
0424(00), 1624(12)		EGRR	24 hour 850 hPa WBPT / PPTN	A	120/576
0430(00), 1630(12)		EGRR	24 hour air temperature / dew point	B	120/576
0436(00), 1636(12)		EGRR	24 hour surface prognosis	A	120/576
0442(00), 1642(12)		EGRR	24 hour surface prognosis	B	120/576
0448(06), 1648(18)		EGRR	SCEXA TAFS	A	120/576
0454(03), 1654(15)		EGRR	Gulf TAFS	B	120/576
0500(00), 1700(12)		EGRR	Surface analysis	A	120/576
0506(00), 1706(12)		EGRR	Surface analysis	B	120/576
0512(00), 1712(12)		EGRR	24 hour surface prognosis	A	120/576
0518(00), 1718(12)		EGRR	24 hour surface prognosis	B	120/576
0524(00), 1724(12)		EGRR	48 hour surface prognosis	A	120/576
0530(00), 1730(12)		EGRR	48 hour surface prognosis	B	120/576
0536(06), 1736(18)		EGRR	SCEXA TAFS	A	120/576
0542(06), 1742(18)		EGRR	Gulf TAFS	B	120/576
0548(06), 1748(18)		EGRR	Gale warning summary	A	120/576

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0600		EGRR	NWEXAS TAFS	A	120/576
0600(00), 1800(12)		EGRR	Surface analysis	A	120/576
0606(00), 1806(12)		EGRR	Surface analysis	B	120/576
0612(00), 1812(12)		EGRR	24 hour surface prognosis	A	120/576
0618(00), 1818(12)		EGRR	24 hour surface prognosis	B	120/576
0648(07), 1848(19)		EGRR	SCEXA TAFS	A	120/576
0654(06), 1854(18)		EGRR	Gulf TAFS	B	120/576
0700(07), 1900(19)		EGRR	Spare SCEXA TAFS	A	120/576
0706, 1906		EGRR	Spare TAFS	B	120/576
0712(00), 1912(12)		EGRR	24 hour significant wind prognosis	A	120/576
0718(00), 1918(12)		EGRR	24 hour significant wind prognosis	B	120/576
0724(00), 1924(24)		EGRR	48 hour surface prognosis	A	120/576
0730(00), 1930(12)		EGRR	48 hour surface prognosis	B	120/576
0736(00), 1936(12)		EGRR	72 hour surface prognosis	A	120/576
0742(00), 1942(12)		EGRR	72 hour surface prognosis	B	120/576
0748(00), 1948(12)		EGRR	96 hour surface prognosis	A	120/576
0754(00), 1954(12)		EGRR	96 hour surface prognosis	B	120/576
0800(00), 2000(12)		EGRR	120 hour surface prognosis	A	120/576
0806(00), 2006(12)		EGRR	120 hour surface prognosis	B	120/576
0812(00), 2012(12)		EGRR	Thickness/Geopotential height analysis	A	120/576
0818(00), 2018(12)		EGRR	Thickness/Geopotential height analysis	B	120/576
0824(00), 2024(12)		EGRR	48 hour surface prognosis	A	120/576
0830(00), 2030(12)		EGRR	48 hour surface significant winds	B	120/576
0836(00), 2036(12)		EGRR	72 hour significant winds	A	120/576
0842(00), 2042(12)		EGRR	72 hour surface significant winds	B	120/576
0848(00), 2048(12)		EGRR	96 hour significant winds	A	120/576
0854(00), 2054(12)		EGRR	96 hour surface significant winds	B	120/576
0900(06), 2100(18)		EGRR	Surface analysis	A	120/576
0906(00), 2106(12)		EGRR	Thickness/geopotential height analysis	B	120/576
0912(00), 2112(12)		EGRR	Thickness/Geopotential height analysis	A	120/576
0924(00), 2124(12)		EGRR	24 hour thickness / geopotential height analysis	A	120/576
0936(00), 2136(12)		EGRR	24 hour 850 hPa spot winds	A	120/576
0942(00), 2142(12)		EGRR	24 hour 850 hPa winds	B	120/576
0948(00), 2148(12)		EGRR	24 hour 700 hPa spot winds	A	120/576
1000(06), 2200(18)		EGRR	Surface analysis	A	120/576
1006(00), 2206		EGRR	Sea surface temperature	B	120/576
1012(06), 2212(18)		EGRR	24 hour surface prognosis	A	120/576
1024(06), 2224(18)		EGRR	24 hour reduced visibility	A	120/576
1036(06), 2236(18)		EGRR	24 hour 850 hPa wet bulb potential temperature/precipitation	A	120/576

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1042(00), 2242(18)		EGRR	24 hour 700 hPa WBPT/PPT	B	120/576
1048(06), 2248(18)		EGRR	24 hour air temperature / dew point	A	120/576
1054(06), 2254(18)		EGRR	24 hour air temperature / dew point	B	120/576
1100(06), 2300(18)		EGRR	Surface analysis	A	120/576
1112(06), 2312(18)		EGRR	24 hour surface prognosis	A	120/576
1124(06), 2324(18)		EGRR	24 hour sea and swell	A	120/576
1130(06), 2330(18)		EGRR	24 hour sea and swell prognosis	B	120/576
1136(00), 2336(12)		EGRR	24 hour thickness / geopotential height analysis	A	120/576
1148(00), 2348(12)		EGRR	Gale warning summary	A	120/576
1400(00)		EGRR	12 hour sea surface temperature	A	120/576
1824		EGRR	NWEXAS TAFS	A	120/576

Abbreviations used:
 WBPT - Wet bulb potential temperature
 PPTN - Precipitation

- Notes:
1. Normally three frequencies are in operation at any time. Users should note that transmission of the carrier is turned off between each transmission.
 2. Other products to meet the requirements of the Royal Navy, are included in the broadcast, but not listed above.
 3. The broadcast from Northwood is maintained to meet the requirements of the Royal Navy. Consequently the broadcast is subject to change or withdrawal without notice

Web Link: