

UNITED STATES OF AMERICA

Date: 10/01/2011

Station Name: Boston, Massachusetts (USCG)

Region:	IV
METAREA:	IV
CCCC:	KWBC

Area Covered: North Atlantic to Barents Sea

I. TECHNICAL SPECIFICATIONS - CARACTÉRISTIQUES TECHNIQUES

Frequency	Call Sign	Class of Emission	Band Width	Power Supplied to the Antenna	Hours of Operation
4235 kHz	NMF	F3C	-	4 KW	0230z-1028z
6340.5 kHz	NMF	F3C	-	4 KW	ALL BROADCAST TIMES
9110 kHz	NMF	F3C	-	4 KW	ALL BROADCAST TIMES
12750 kHz	NMF	F3C	-	4 KW	1400z-2228z

II. MAP AREA - ZONE COUVERTE PAR LA CARTE

Area	Area Coverage	Projection	Scale
1.	28N-52N, 45W-85W		
2.	18N-65N, 10E-45W		
3.	18N-65N, 40W-95W		
4.	18N-65N, 10E-95W		
5.	20N-55N, 55W-95W		
6.	EQ-60N, 40W-130W		
7.	05N-60N, 0W-100W		
8.	22N-51N, 40W-98W		

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

Transmission Time (Time Group) (UTC)	TTAAii	CCCC	Details of Chart	Map Area	Drum Speed
-----/1405		KWBC	BROADCAST SCHEDULE (PART 1)		120/576
-----/1420		KWBC	BROADCAST SCHEDULE (PART 2)		120/576
-----/1433		KWBC	REQUEST FOR COMMENTS		120/57
-----/1443		KWBC	PRODUCT NOTICE BULLETIN		120/576
-----/1503		KWBC	SATELLITE IMAGE	5	120/576
-----/1600		KWBC	ICE CHARTS		120/576
-----/1720		KWBC	TEST PATTERN		120/576
-----/1759		KWBC	SEA STATE ANALYSIS	4	120/576
-----/2025		KWBC	PRELIMINARY SURFACE ANALYSIS	1	120/576
-----/2035		KWBC	96 HR 500MB FORECAST	4	120/576
-----/2045		KWBC	96 HR SURFACE FORECAST	4	120/576
-----/2055		KWBC	96 HR WIND/WAVE FORECAST	4	120/576
-----/2105		KWBC	96 HR WAVE PERIOD FORECAST	4	120/576
-----/2115		KWBC	(REBROADCAST OF 2045)	4	120/576
0230/1400		KWBC	TEST PATTERN		120/576
0233/1453		KWBC	PRELIMINARY SURFACE ANALYSIS	1	120/576
0243/-----		KWBC	BROADCAST SCHEDULE (PART 1)		120/576
0254/-----		KWBC	BROADCAST SCHEDULE (PART 2)		120/576
0305/-----		KWBC	REQUEST FOR COMMENTS		120/576
0315/1515		KWBC	WIND/WAVE ANALYSIS	8	120/576
0325/1525		KWBC	SURFACE ANALYSIS (PART 1 NE ATLANTIC)	2	120/576
0338/1538		KWBC	SURFACE ANALYSIS (PART 2 NW ATLANTIC)	3	120/576
0351/-----		KWBC	SATELLITE IMAGE	5	120/576
0402/1723		KWBC	(REBROADCAST OF 0325/1525)	2	120/576
0415/1736		KWBC	(REBROADCAST OF 0338/1538)	3	120/576
0428/1749		KWBC	500MB ANALYSIS	4	120/576
0438/1810		KWBC	ICE CHARTS		120/576
0452/1824		KWBC	CYCLONE DANGER AREA* or 48HR HIGH WIND/WAVES	7	120/576
0745/1900		KWBC	TEST PATTERN		120/576
0755/----		KWBC	PRELIMINARY SURFACE ANALYSIS	1	120/576
0805/1905		KWBC	24HR SURFACE FORECAST	8	120/576
0815/1915		KWBC	24HR WIND/WAVE FORECAST	8	120/576
0825/1925		KWBC	24HR 500MB FORECAST	4	120/576
0835/1935		KWBC	36HR 500MB FORECAST	4	120/576
0845/1945		KWBC	48HR 500MB FORECAST	4	120/576
0855/1955		KWBC	48HR SURFACE FORECAST	4	120/576
0905/2005		KWBC	48HR WIND/WAVE FORECAST	4	120/576
0915/2015		KWBC	48HR WAVE PERIOD FORECAST	4	120/576

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0925/2125		KWBC	SURFACE ANALYSIS (PART 1 NE ATLANTIC)	2	120/576
0938/2138		KWBC	SURFACE ANALYSIS (PART 2 NW ATLANTIC)	3	120/576
0951/2151		KWBC	SATELLITE IMAGE	6	120/576
1002/2202		KWBC	(REBROADCAST OF 0925/2125)	2	120/576
1015/2215		KWBC	(REBROADCAST OF 0938/2138)	3	120/576
1028/2228		KWBC	CYCLONE DANGER AREA* or 48HR HIGH WIND/WAVES	7	120/576

* Tropical Cyclone Danger Area chart replaced by 48HR High Wind/Wave Warning chart Dec 01-May 14. Valid times 00z, 06z, 12z and 18z. Map area 05N-40N, 35W-100W.

NOTES:

1. CARRIER FREQUENCY IS 1.9 kHz BELOW THE ASSIGNED FREQUENCY

Please send comments regarding the quality of these charts to: the quality of this broadcast to:

NATIONAL WEATHER SERVICE/NOAA COMMANDING OFFICER

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Tropical cyclone charts also broadcast from New Orleans, LA

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cell.weather.gov (WAP/WML browser required) Cellphone page

mobile.weather.gov Mobile Page

Web Link: <http://weather.noaa.gov/pub/fax/hfmarsh.txt>