

WEATHER-BROADCASTS-ATLANTIC.txt

FAX BROADCASTS:

STATION: NEW ORLEANS, LOUISIANA, U.S.A.

| CALL SIGN | FREQUENCIES | TIMES (UTC) | EMISSION | POWER |
|-----------|-------------|---------------------|----------|-------|
| NMG | 4317.9 KHZ | ALL BROADCAST TIMES | F3C | 4 KW |
| | 8503.9 KHZ | ALL BROADCAST TIMES | F3C | 4 KW |
| | 12789.9 KHZ | ALL BROADCAST TIMES | F3C | 4 KW |
| | 17146.4 KHZ | 1200-2045 | F3C | 4 KW |

| TIME | CONTENTS OF TRANSMISSION | RPM/IOC | VALID | MAP | FTPNAME |
|-----------|--|---------|-------|-----|------------|
| 0020/1220 | TROPICAL SURFACE ANALYSIS (E HALF) | 120/576 | 18/06 | 2 | PYEA86.TIF |
| 0035/1235 | REBROADCAST OF 1925/0725 (24 HR WIND/WAVE) | 120/576 | 12/00 | 3 | PWEE89.TIF |
| 0045/1245 | REBROADCAST OF 1950/0750 (48 HR WIND/WAVE) | 120/576 | 12/00 | 3 | PWEI88.TIF |
| 0055/1255 | REBROADCAST OF 2015/0815 (72 HR WIND/WAVE) | 120/576 | 12/00 | 3 | PJEK88.TIF |
| 0105/1305 | REBROADCAST OF 1855/0655 (24 HR SURFACE) | 120/576 | 12/00 | 3 | PYEE79.TIF |
| 0115/1315 | REBROADCAST OF 1905/0705 (48 HR SURFACE) | 120/576 | 12/00 | 3 | PYEI81.TIF |
| 0125/1325 | REBROADCAST OF 1915/0715 (72 HR SURFACE) | 120/576 | 12/00 | 3 | PYEK83.TIF |
| 0200/1400 | GOES IR TROPICAL SATELLITE IMAGE | 120/576 | 00/12 | 4 | evst99.jpg |
| 0245/1445 | HIGH SEAS FORECAST (IN ENGLISH) | 120/576 | 22/10 | 5 | PLEA10.TIF |
| 0655/1855 | 24 HR SURFACE FORECAST | 120/576 | 00/12 | 3 | |
| 0705/1905 | 48 HR SURFACE FORECAST | 120/576 | 00/12 | 3 | |
| 0715/1915 | 72 HR SURFACE FORECAST | 120/576 | 00/12 | 3 | |
| 0735/1935 | CYCLONE DANGER AREA* or 48HR HIGH WIND/WAVES | 120/576 | 03/15 | 6 | PWEK11.TIF |
| 0750/1950 | 48 HR WIND/WAVE FORECAST | 120/576 | 00/12 | 3 | |
| 0800/2000 | GOES IR TROPICAL SATELLITE IMAGE | 120/576 | 07/18 | 4 | |
| 0815/2015 | 72 HR WIND/WAVE FORECAST | 120/576 | 00/12 | 3 | |
| 0845/2045 | HIGH SEAS FORECAST (IN ENGLISH) | 120/576 | 04/16 | 5 | |

MAP AREAS: 1. 5S - 50N, 55W - 125W
 2. 5S - 50N, 0W - 70W
 3. 0N - 31N, 35W - 100W
 4. 12S - 44N, 28W - 112W
 5. 7N - 31N, 35W - 98W (AREA COVERED BY TEXT FORECAST)
 6. 05N - 60N, 0W - 100W

FAX BROADCASTS:

STATION: BOSTON, MASSACHUSETTS, U.S.A.

| CALL SIGN | FREQUENCIES | TIMES | EMISSION | POWER |
|-----------|-------------|---------------------|----------|-------|
| NMF | 4235 KHZ | 0230z-1039z | F3C | 4 KW |
| | 6340.5 KHZ | ALL BROADCAST TIMES | F3C | 4 KW |
| | 9110 KHZ | ALL BROADCAST TIMES | F3C | 4 KW |
| | 12750 KHZ | 1400z-2239z | F3C | 4 KW |

| TIME | CONTENTS OF TRANSMISSION | RPM/IOC | VALID | MAP | FTPNAME |
|-----------|--|---------|-------|-----|------------|
| 0325/1525 | SURFACE ANALYSIS (PART 1 NE ATLANTIC) | 120/576 | 00/12 | 2 | PYAA01.TIF |
| 0338/1538 | SURFACE ANALYSIS (PART 2 NW ATLANTIC) | 120/576 | 00/12 | 3 | PYAA02.TIF |
| 0402/1723 | (REBROADCAST OF 0325/1525) | 120/576 | 00/12 | 2 | |
| 0415/1736 | (REBROADCAST OF 0338/1538) | 120/576 | 00/12 | 3 | |
| 0925/2125 | SURFACE ANALYSIS (PART 1 NE ATLANTIC) | 120/576 | 06/18 | 2 | |
| 0938/2138 | SURFACE ANALYSIS (PART 2 NW ATLANTIC) | 120/576 | 06/18 | 3 | |
| 1002/2202 | (REBROADCAST OF 0925/2125) | 120/576 | 06/18 | 2 | |
| 1015/2215 | (REBROADCAST OF 0938/2138) | 120/576 | 06/18 | 3 | |
| 0452/1824 | CYCLONE DANGER AREA* or 48HR HIGH WIND/WAVES | 120/576 | 03/15 | 7 | PWEK11.TIF |
| 1028/2228 | CYCLONE DANGER AREA* or 48HR HIGH WIND/WAVES | 120/576 | 09/21 | 7 | |

MAP AREAS 2. 18N-65N, 10E-45W
 3. 18N-65N, 40W-95W
 7. 05N-60N, 0W-100W

FAX BROADCASTS:

STATION: RIO DE JANEIRO, BRAZIL

| CALL SIGNS | FREQUENCIES | TIMES | EMISSION | POWER |
|------------|-------------|---------------------|----------|-------|
| PWZ-33 | 12665 KHZ | ALL BROADCAST TIMES | F3C | 1 KW |
| PWZ-33 | 16978 KHZ | ALL BROADCAST TIMES | F3C | 1 KW |

| TIME | CONTENTS OF TRANSMISSION | RPM/IOC | VALID | MAP |
|-----------|---|---------|-------|-----|
| 0750/1635 | SURFACE ANALYSIS (Hpa) | 120/576 | 00/12 | A |
| 0810/1655 | WAVES SIG HEIGHT (m) AND DIR PROG 12/00z+36HR | 120/576 | 00/12 | B |
| 0830/1715 | WIND AT 10 m (KTS) PROG 12/00z +36 HR | 120/576 | 00/12 | C |

MAP AREA: A: 20N 090W, 20N 000E, 70S 090W, 70S 000E
 B: 20N 090W, 20N 020E, 70S 090W, 70S 020E
 C: 20N 090W, 20N 020E, 70S 090W, 70S 020E

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HF SITOR:

The U.S. Coast Guard broadcasts National Weather Service highseas forecasts and storm warnings from four high seas communication stations in the SITOR mode .

STATION: Boston(NMF) FTPNAME
FREQ: 6314 8416.5, 12579 kHz PLEA86.TIF TIME: 01:40 UTC
FREQ: 8416.5 12579 16806.5 kHz TIME: 16:30 UTC

STATION: Pt. Reyes(NMC)
FREQ: 8416.5 16806.5 kHz TIME: 00:15 17:30 UTC

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HF VOICE:

Without INMARSAT, it is possible to receive texts for NAVAREA II.

Station: Radio Monaco
Time: 09:30 UTC

Bulletin Atlantique Est Metarea II.

Monaco Radio
(Tx in kHz) (4363) (8728) (13146) (17260) (22768)

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HF VOICE:

STATION: ShipCom WLO

Synthesized Voice: Traffic Lists and Weather

| AREA | TIMES OF BROAD CAST UTC | | | |
|----------------|-------------------------|------|------|------|
| Gulf of Mexico | 0500 | 1100 | 1700 | 2300 |
| SW N Atlantic | 0500 | 1100 | 1700 | 2300 |
| Caribbean Sea | 0500 | 1100 | 1700 | 2300 |

WLO HIGH SEAS HF SSB VOICE WLO

| Ship Receive kHz | | | | | |
|------------------|---------|---------|---------|---------|---------|
| 4369.0 | 6519.0 | 8788.0 | 8806.0 | 13110.0 | 13152.0 |
| 17260.0 | 17362.0 | 19773.0 | 22804.0 | | |

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