

Weather Module



the legendary add on to the VHF Radio course presented by Maritime Radio School Koblmiller

During this chapter the student will learn about different methods to receive Weather Forecasts on board.

Weather Facsimile:

- ▶ receive live weather Facsimile on HF & interpret the forecast

TELEX:

- ▶ receive live marine RTTY on HF

NAVTEX:

- ▶ important settings on the receiver
- ▶ how to read live messages



INMATSAT-C:

- ▶ receiving live EGC messages
- ▶ transmitting email & SMS



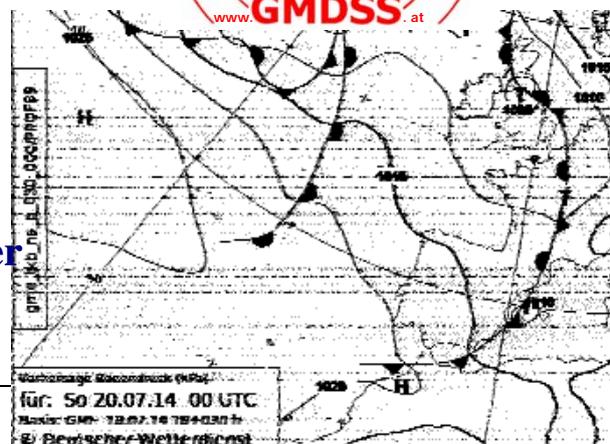
grib download:

- ▶ modern ways to get precise weather forecast
- ▶ live grib download via HF, Satphone or Internet

Literature:

- ▶ ALRS & GMDSS Master Plan

Time required: 2 hours



ZCZC 213

Wachsmag. Meteorobull. (MPL)
für: So 20.07.14 00 UTC
Maxi: GM- 12.07.14 78+030 h
© Deutsche Wetterdienst

FQMM78 EDZW 190600

WEATHER AND SEA BULLETIN FOR WESTERN MEDITERRANEAN SEA
ISSUED BY MARINE WEATHER SERVICE HAMBURG
19.07.14, 00 UTC:

GENERAL SYNOPTIC SITUATION:

LOW 1003 TURKEY, NEARLY UNCHANGED. TROUGH 1010 GREECE, 1015 ADRIATIC SEA, NEARLY UNCHANGED GM HIGH ALPS, RIDGE 1 NORTHWESTLIBYA, NEARLY UNCHANGED. LOW 1007 NORTHSPAIN, MOVING NORTH. LOW 1010 PALOS, DEEPENING A LITTLE, MOVING NORTH. ATLANTIC HIGH PRESSURE RIDGE 1015 /-) '-4=3, EXPANDING EAST A LITTLE. LOW 1005 SOUTHWEST IRELAND, WEAKENING, MOVING NORTHNORTHEAST SLOZTY.

EGC: 24220 2014/07/27 10:59:59 DISTRESS

NL BURUM LES 27-JUL-2014 10:59:30 353007

NAVAREA V

DISTRESS ALERT SAR 0120/14

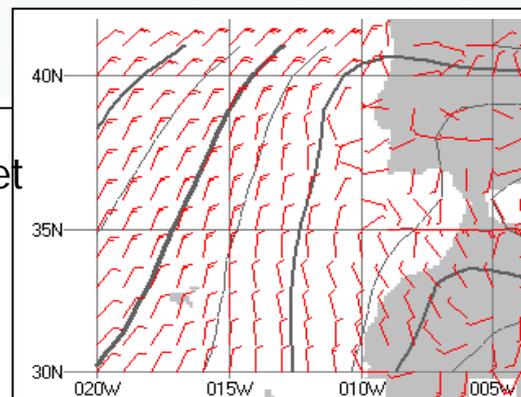
MAN OVERBOARD ILHA DA CUICA - BETWEEN IGARAPE-MIRIM E 1

AMAZONATYPE TAIL VESSEL - WITH 1 CREWMEN MISSINGVESSEL

VICINITY REQUESTED KEEP LOOKOUT, ASSIST AND REPORT.

ST

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Maritime Radio School KOBLMILLER

Vienna – Innsbruck – Graz – Linz – Salzburg – Mondsee

Office: Vorstadt 3, 2483 Ebreichsdorf, Mobil:+43 664 73438501 Fax:+43 2254 76215

www.seefunkschule.at www.gmdss.at office@seefunkschule.at