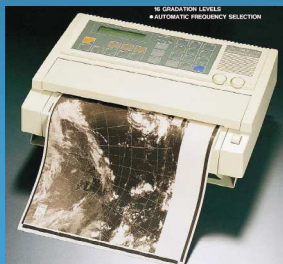


MEREILMATEATE SAAMISE VÕIMALUSI



Meresõitja OÜ

Meresõidukool

tel 6398933

1. Maritime Safety Information



- Maritime Weather Services.
- Maritime Safety Information broadcasts.
- Over 160 colour diagrams.
- Worldwide listing of NAVTEX Stations.
- Submarine and Gunnery Warning details.
- Worldwide listing of Radio-Facsimile Stations, frequencies and index of map areas.

Part 1: NP283(1) - Europe, Africa and Asia (excluding the Far East).

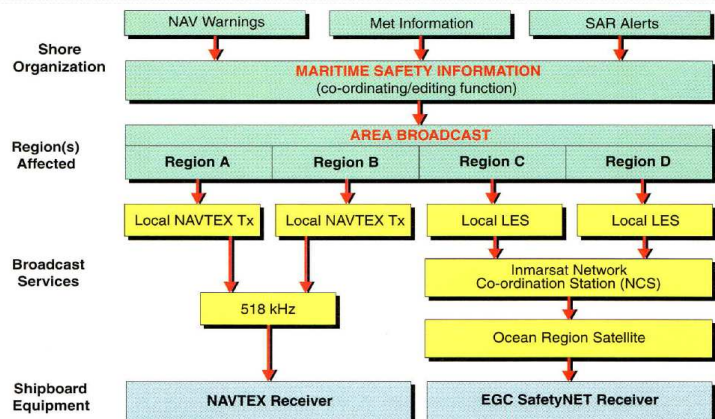
Part 2: NP283(2) - Oceania, the Americas and the Far East.

Meresõitja OÜ

Meresõidukool

tel 6398933

1. Maritime Safety Information



Meresõitja OÜ

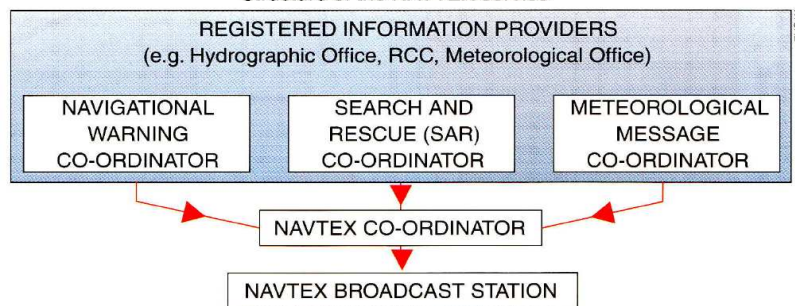
Meresõidukool

tel 6398933

2. NAVTEX

NAVTEX – töötab rahvusvahelisel sagedusel 518 kHz ja riiklikul sagedusel 490 kHz. NAVTEX on mõeldud navigatsiooni ja meteoroloogia hoiatuste ning kiireloomuliste teadete edastamiseks laevadele. Informatsiooni edastavate kaldajaamade tegevusraadius on kuni 400Nm.

Structure of the NAVTEX service

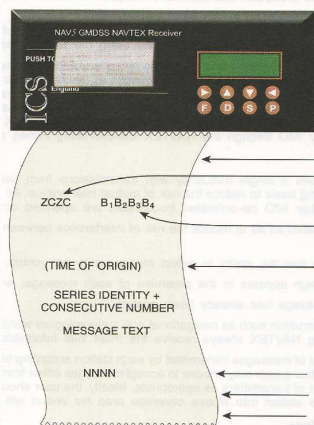


Meresõitja OÜ

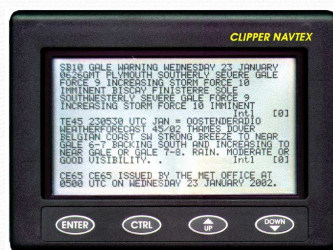
Meresõidukool

tel 6398933

2. NAVTEX



B₁ – kaldajaama kood
 B₂ – sõnumi tähtkood
 B₃B₄ – sõnumi number vahemikus 01-99.



Meresõitja OÜ

Meresõidukool

tel 6398933

2. NAVTEX

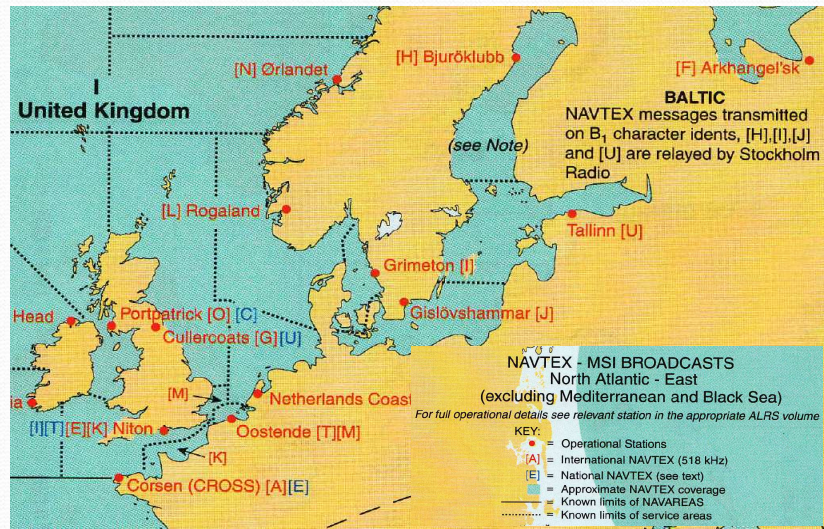
- A = Navigational Warnings (cannot be rejected by the receiver)
- B = Meteorological Warnings (cannot be rejected by the receiver)
- C = Ice Reports
- D = Search and Rescue information and pirate attack warnings (cannot be rejected by the receiver)
- E = Meteorological Forecasts
- F = Pilot Service Messages
- G = AIS
- H = LORAN Messages
- I = Spare
- J = SATNAV Messages
- K = Other Electronic Navaid Messages (messages concerning radio navigation services)
- L = Navigational Warnings-additional to letter A (should not be rejected at the receiver (continuation of B₂ subject group "A"))
- V = Special services- allocation by the NAVTEX Panel
- W = Special services- allocation by the NAVTEX Panel
- X = Special services- allocation by the NAVTEX Panel
- Y = Special services- allocation by the NAVTEX Panel
- Z = No messages on hand

Meresõitja OÜ

Meresõidukool

tel 6398933

2. NAVTEX



Meresõitja OÜ

Meresõidukool

tel 6398933

2. NAVTEX

RADIO WEATHER SERVICES AND NAVIGATIONAL WARNINGS

ESTONIA

NAVTEX			
U	Tallinn	518 kHz	59°30'N 24°30'E
NOTE: Broadcasts relayed by Sweden.			
DIAGRAMS: pages 34 and 202			
Weather Bulletins			
U: 0320 0720 1120 1520 1920 2320	Gale warnings, in English, for Areas 4-8.		
U: 0720 1920	Forecast for Baltic Sea, in English.		
Navigational Warnings			
U: 0320 0720 1120 1520 1920 2320	Navigational warnings, for Areas 4-8, in English.		
U: 1120	Baltic sea ice reports, in English.		
U: 1520	Swedish ice information, in English.		

Meresõitja OÜ

Meresõidukool

tel 6398933

2. NAVTEX

TALLINN		59°28'N 24°21'E		
A	1650	RT (MF)		
B	3310			
C	Ch 69	VHF	Aabla	59°35'N 25°31'E
			Dirhami	59°12'N 23°30'E
			Eisma	59°34'N 26°17'E
			Kõpu	58°55'N 22°12'E
			Merevälja	59°30'N 24°51'E
			Orissaare	58°34'N 23°04'E
			Ruhnu	57°48'N 23°15'E
			Suuriupi	59°28'N 24°23'E
			Tõlla	59°25'N 27°32'E
			Torgu	57°59'N 22°05'E
			Tõstamaa	58°18'N 24°00'E
			Undava	58°31'N 21°56'E
DIAGRAMS: pages 83, 202 and 203				
Weather Bulletins				
B, C: On receipt 0233 0633 1033 1433 1833 2233		Storm warnings, for Baltic Sea and Gulf of Finland in English, Estonian and Russian.		
A, C: 0433 1333		Gale warnings, synopsis, 12 and 24 hour weather and sea state forecast for Baltic Sea and Gulf of Finland in English, Estonian and Russian.		
Navigational Warnings				
B, C: On receipt 0233 0633 1033 1433 1833 2233		Navigational warnings, in English, Estonian and Russian.		
NOTE: After prior announcement on 2182 kHz and Ch 16.				

Meresõitja OÜ

Meresõidukool

tel 6398933

2. NAVTEX

BACK – Backing
BECMG - Becoming
BLDN – Building
C-FRONT – ColdFront
DECR – Deacreasing
DPN - Deepening
EXP - Expected
FCST - Forecast
FLN - Filling
FLW - Following
FM - From
FRQ - Frequent
HPA - Hectopascal
HVY - Heavy
IMPR - Improving/Improve
INCR - Increasing

INTSF - Intensifying/Intensify
ISOL - Isolated
KMH - km/h
KT - Knots
LAT/LONG - Latitude/Longitude
LOC - Locally
M - Meters
MET - Meteo...
MOD - Moderate
MOV - Moving/Move
NC - No change
NM - Nautical miles
NOSIG - No significant change
NXT - Next
OCNL - Occasionally
O-FRONT - Occlusion Front

Meresõitja OÜ

Meresõidukool

tel 6398933

2. NAVTEX

POSS - Possible
PROB - Probability/Probable
QCKY - Quickly
QSTNR - Quasi-Stationary
QUAD - Quadrant
RPDY - Rapidly
SCT - Scattered
SEV - Severe
SHWRS - Showers
SIG - Significant
SLGT - Slight
SLWY - Slowly

STNR - Stationary
STRG - Strong
TEMPO - Temporarily/Temporary
TEND - Further outlooks
VEER - Veering
VIS - Visibility
VRB - Variable
W-FRONT - Warm Front
WKN - Weakening

ZCZC IE91
ISSUED BY THE MET OFFICE AT 1700 UTC ON THURSDAY 08 AUGUST 2002.
INSHORE WATERS FORECAST TO 12 MILES OFFSHORE FROM 1700 UTC TO 1700 UTC.

NORTH FORELAND TO SELSEY BILL.
24 HOUR FORECAST:
SOUTHWEST BACKING SOUTH FOR A TIME, 4 OR 5, LATER DECREASING
SOUTH TO SOUTHWEST 2 OR 3.
RAIN OR SHOWERS. MODERATE OR GOOD.
SEA STATE: SLIGHT, BECOMING SLIGHT TO MODERATE.

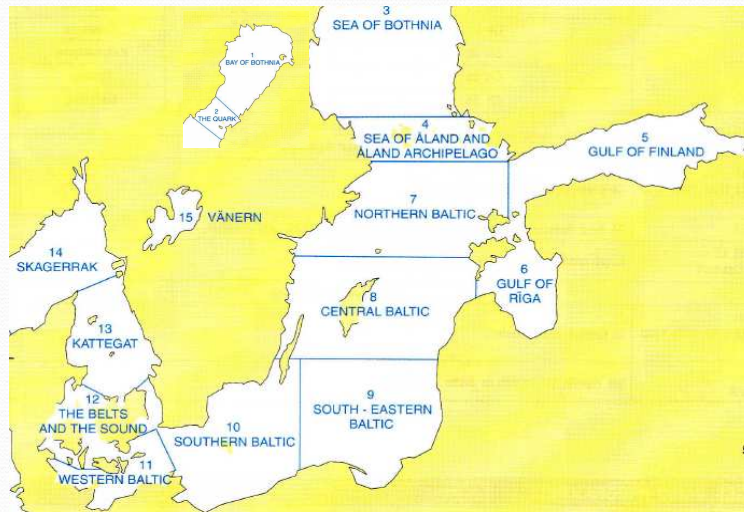
OUTLOOK FOR THE FOLLOWING 24 HOURS:
VARIABLE 3, BUT INCREASING NORTHWEST 4 OR 5 IN THE WEST OF
THE AREA, LATER BECOMING NORTH TO NORTHEAST 3 OR 4.
SHOWERS. GOOD, BUT MODERATE IN SHOWERS.
SEA STATE: MAINLY SLIGHT.

SELSEY BILL TO LYME REGIS.
24 HOUR FORECAST:
SOUTH TO SOUTHWEST 4 OR 5, BECOMING VARIABLE 2 OR 3, LATER
INCREASING NORTHWEST 4 OR 5 WEST OF THE ISLE OF WIGHT.
RAIN THEN SHOWERS. MODERATE OR GOOD.
SEA STATE: SLIGHT INCREASING MODERATE.

OUTLOOK FOR THE FOLLOWING 24 HOURS:
NORTHWEST 5, PERHAPS 6, LATER DECREASING 4.
SHOWERS. GOOD, BUT MODERATE IN SHOWERS.
SEA STATE: SLIGHT OR MODERATE.

OUTLOOK FOR ALL UK INSHORE WATERS FOR FOLLOWING 3 DAYS:
STRONG SOUTH TO SOUTHWEST WINDS WILL SPREAD TO WESTERN
SCOTLAND ON SUNDAY, THEN TRANSFER TO NORTH AND NORTHWEST
SCOTLAND, BEFORE EASING EARLY ON SUNDAY. WINDS ELSEWHERE WILL
BE LIGHT OR MODERATE. ON SUNDAY, FRESH LOCALLY STRONG
SOUTHWEST WINDS WILL SPREAD UP THE WEST OF ENGLAND AND WALES,
AND SOUTHERN SCOTLAND FOR A TIME, BEFORE DECREASING LATER.
STRONG SOUTHERLY WINDS WILL RETURN TO WESTERN PARTS OF THE UK
AGAIN ON MONDAY.

3. Läänemere ilmaennustamise regioonid

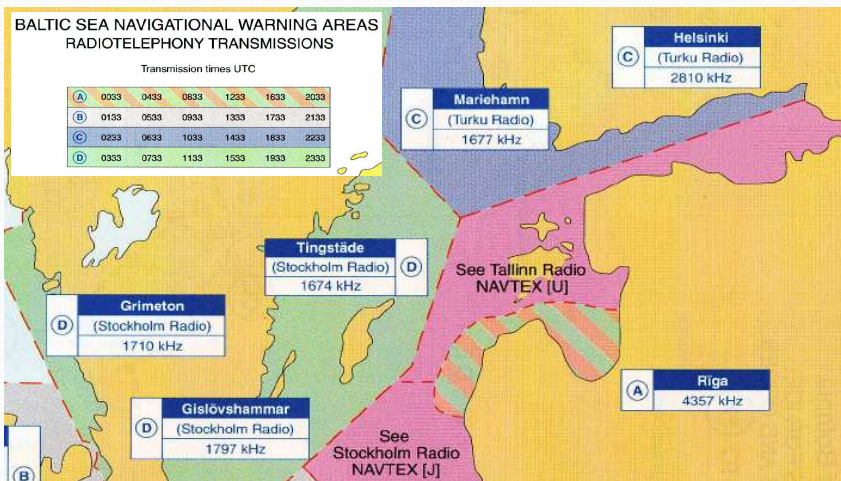


Meresõitja OÜ

Meresõidukool

tel 6398933

3. Läänemere ilmaennustamise regioonid



Meresõitja OÜ

Meresõidukool

tel 6398933

4. Raadio-faksiimile kaardid

Radio - Facsimile

RADIO WEATHER SERVICES AND NAVIGATIONAL WARNINGS

OFFENBACH (MAIN) / PINNEBERG

	3855		
	7880		
	13882-5		
DIAGRAMS: pages 40, 51 and 52			
Map Areas			
BQ1	58°N.08'E 58°N.16'E 53°N.08'E 53°N.16'E	BQ2	66°N.12'E 66°N.30'E 57°N.12'E 57°N.30'E
NA	1:20,000,000 (c) 1:15,000,000 (c) 43°N.67'W 61°N.79'E 19°N.27'W 27°N.33'E	NT1	1:15,000,000 (c) 41°N.114'W 60°N.36'E 14°N. 70°W 21°N.13°W
NT4	1:15,000,000 (c) 48°N.117'W 63°N.42'E 05°N. 63°W 10°N.18°W	NT2	58°N.08'E 58°N.22'E 54°N.08'E 54°N.22'E
Schedule			
BQ2	Ice conditions chart West Baltic Sea or special area	1520(09)	
BQ3		1540(09)	
NA	Surface weather chart ¹	0430(00)	1600(12)
	H+30 (GME) surface pressure ¹	0512(18)	

Meresõitja OÜ

Meresõidukool

tel 6398933

4. Raadio-faksiimile kaardid

NA	H+12, H+24 (GME) 500 hPa contour lines & isotherms, surface pressure	0559(00)	
	H+12, H+24 (GME) 850 hPa contour lines & isotherms, 700 hPa relative humidity	0612(00)	
	H+36, H+48 (GME) 500 hPa contour lines & isotherms, surface pressure	0625(00)	
	H+36, H+48 (GME) 850 hPa contour lines & isotherms, 700 hPa relative humidity	0638(00)	
	H+60, H+72 (GME) 500 hPa contour lines & isotherms, surface pressure	0651(00)	
	H+60, H+72 (GME) 850 hPa contour lines & isotherms, 700 hPa relative humidity	0704(00)	
	H+24 (GME) surface pressure ¹	1834(12)	
	H+30 (GME) surface pressure ¹	0717(18)	
	H+48 (GME) surface pressure ¹	0730(00)	1847(12)
	Surface pressure analysis with plotted data, ice	0743(00)	
NA	H+72 (GME) surface pressure ¹	0804(00)	1900(12)
	H+96 (GME) surface pressure ¹	0817(00)	
	H+24 (GSM) sea & swell, wind (10m)	0830(00)	1913(12)
	H+48 (GSM) sea & swell, wind (10m)	0842(00)	1926(12)
	H+72 (GSM) sea & swell, wind (10m)	0854(00)	1939(12)
	H+96 (GSM) sea & swell, wind (10m)	0906(00)	

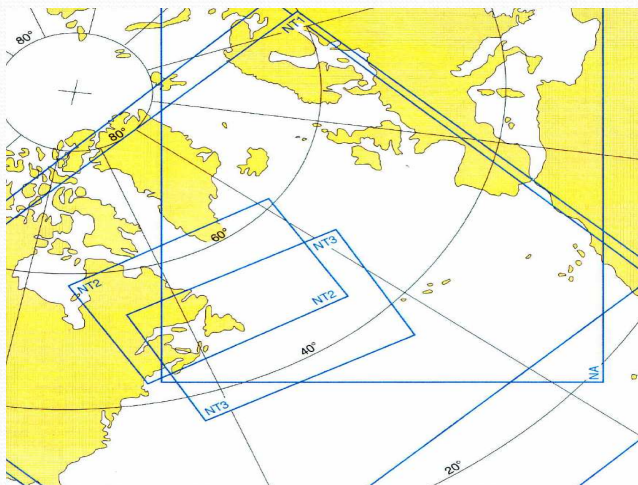
120/576

Meresõitja OÜ

Meresõidukool

tel 6398933

4. Raadio-faksiimile kaardid

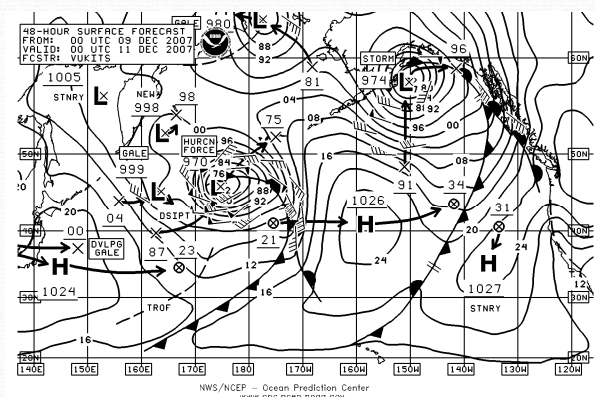


Meresõitja OÜ

Meresõidukool

tel 6398933

4. Raadio-faksiimile kaardid

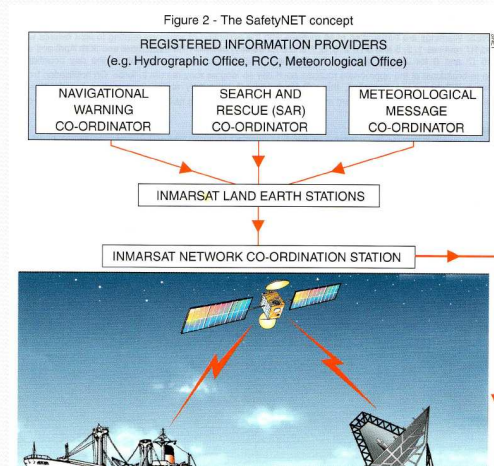


Meresõitja OÜ

Meresõidukool

tel 6398933

5. SafetyNET

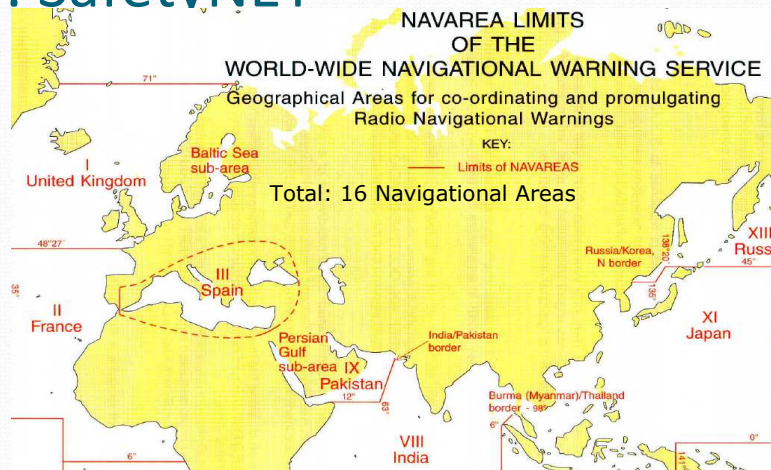


Meresõitja OÜ

Meresõidukool

tel 6398933

5. SafetyNET

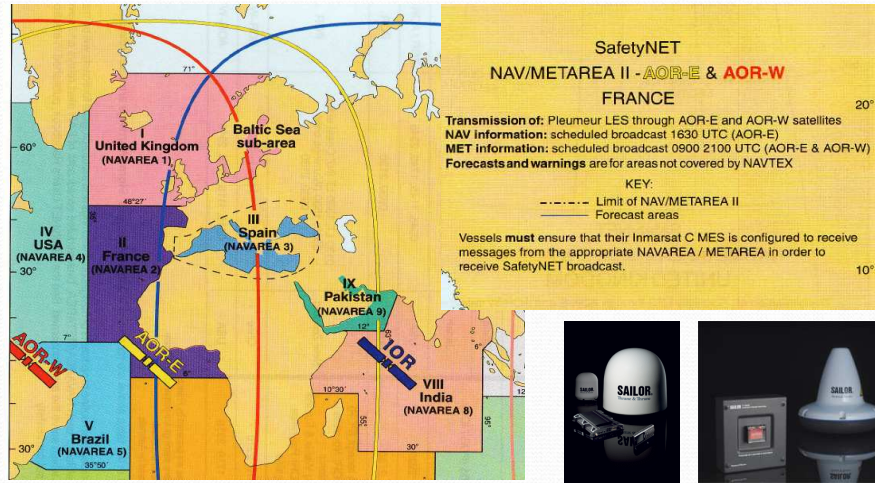


Meresõitja OÜ

Meresõidukool

tel 6398933

5. SafetyNET

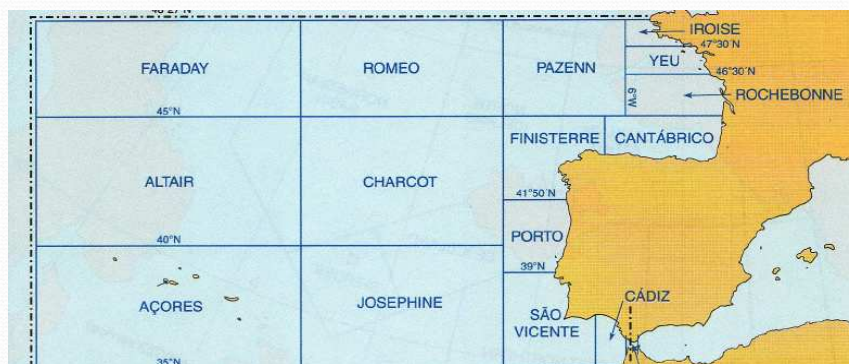


Meresõitja OÜ

Meresõidukool

tel 6398933

5. SafetyNET



Meresõitja OÜ

Meresõidukool

tel 6398933

5. SafetyNET

A SECURITE ON METAREA 2, METEO-FRANCE, WARNING NR 554 ,
SUNDAY 9 DECEMBER 2007 AT 0746 UTC GENERAL SYNOPSIS,
SUNDAY 9 AT 00 UTC LOW 968 JUST NORTHWEST IRELAND MOVING
SOUTHEAST AND FILLING EXPECTED 983 BELGIUM BY 10/00UTC THEN 997
NORTHWEST GERMANY BY 10/12UTC. LOW 963 JUST WEST HEBRIDES
MOVING EAST AND FILLING EXPECTED 1002 DENMARK BY 10/12UTC.
NEW LOW EXPECTED 989 50N37W BY 10/00UTC THEN 972 58N31W BY
10/12UTC, ASSOCIATED COLD FRONT EXPECTED FARADAY AND
NORTHWEST ALTAIR LATER.

FINISTERRE CONTINUING TO 09/21UTC WEST VEERING NORTHWEST,
8. SEVERE GUSTS. HIGH OR VERY HIGH SEA WITH NW SWELL.=

<http://weather.gmdss.org>

5. SafetyNET

WONT54 EGRR 090800 SECURITE STORM WARNING AT 090000 UTC,
LOW 54 NORTH 11 WEST 966 MOVING STEADILY SOUTHEAST,
FILLING 984 BY 100000 UTC. WINDS WILL REACH STORM FORCE 10
OR VIOLENT STORM FORCE 11 IN THE SOUTHWESTERN QUADRANT
BETWEEN 250 AND 500 MILES FROM THE CENTRE UNTIL 092100 UTC.
WINDS WILL ALSO REACH STORM FORCE 10 IN THE FAR
NORTHWEST OF THE WEST NORTHERN SECTION AND SOUTHWEST
OF DENMARK STRAIT FROM 100300 UTC