



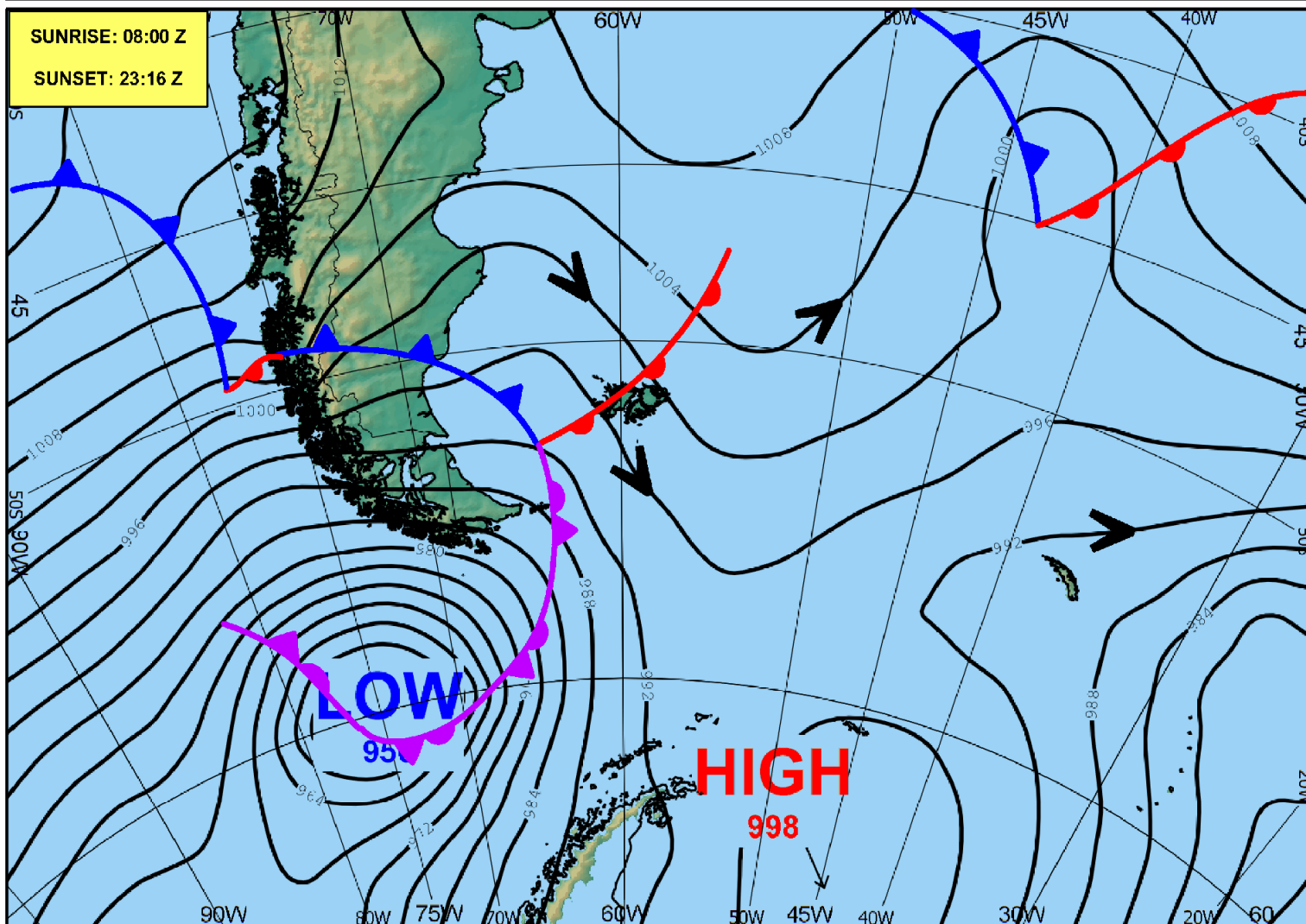
# Met Brief

Monday 10 November 2014

Forecaster: Phil Fleetwood

**This briefing material is not subject to update or amendment, and must not be used for flight documentation**

# ACTUAL SURFACE CHART VALID 0600 Z 10 November 2014





Met Office

#### SYMBOLS

**5** SEA STATE  
(TOTAL SEA)

**2** CONTOUR VALUE OF  
SIGNIFICANT HEIGHT  
OF TOTAL SEA (M)

**SWELL  
DIRECTION**

#### DEFINITIONS

State of the Sea at any one time and location is a result of both the waves generated locally by wind action (wind waves) and swells moving into the area, generated by wave action further afield. Wave interaction with tides and currents also affect the height of individual waves. Waves within a train will vary in amplitude; the internationally accepted measure of wave height is the Significant Height, which is defined as the average height of the third highest waves within the train.

#### SEA STATE (TOTAL SEA)

Is the significant height of the State of Sea resulting from both locally generated wind waves and swell.

## FORECAST SEA SURFACE CONDITIONS

Valid at 101200 Z

Nov 14

#### FORECAST TO 2400 Z

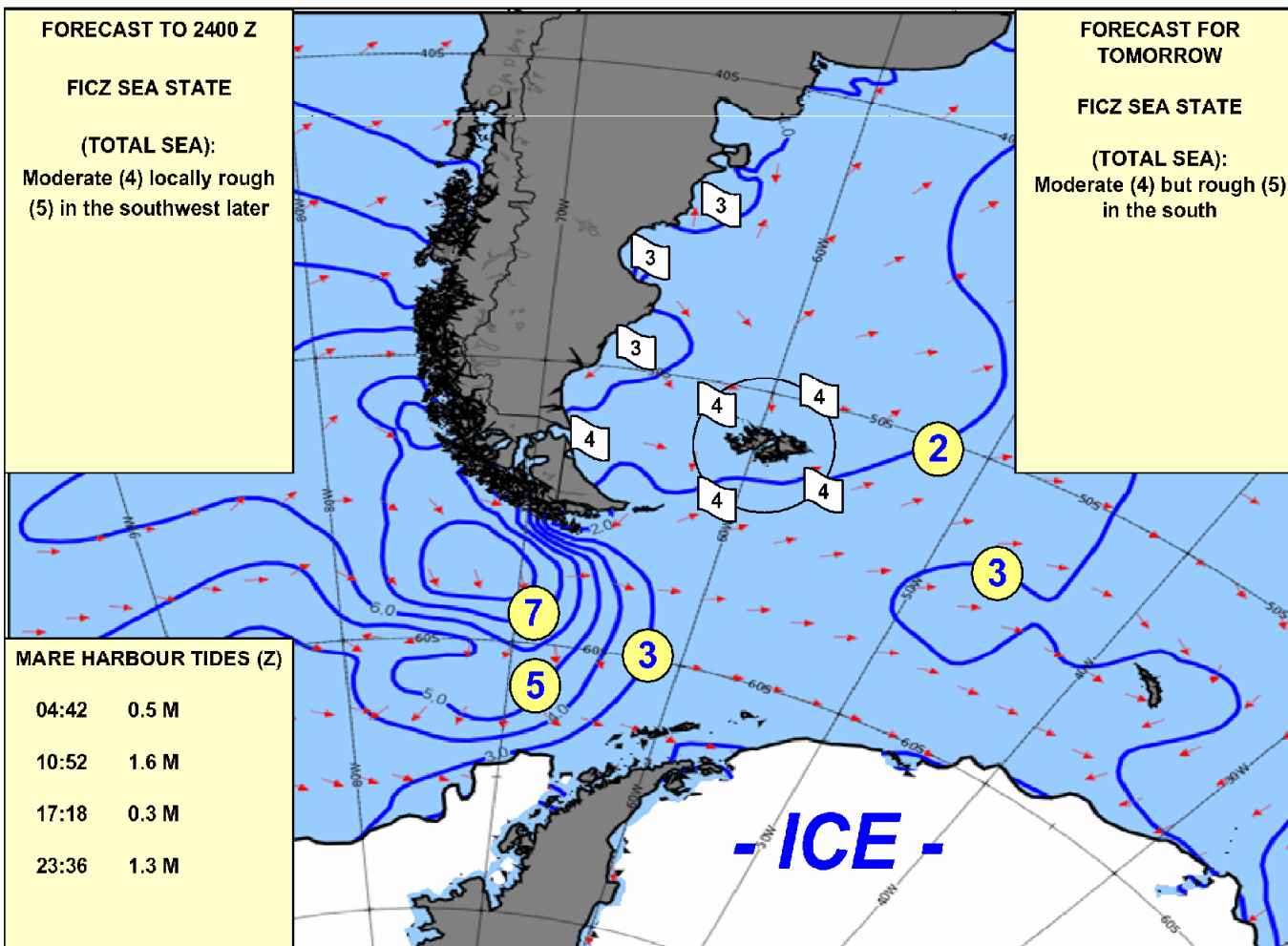
##### FICZ SEA STATE

(TOTAL SEA):  
Moderate (4) locally rough  
(5) in the southwest later

#### FORECAST FOR TOMORROW

##### FICZ SEA STATE

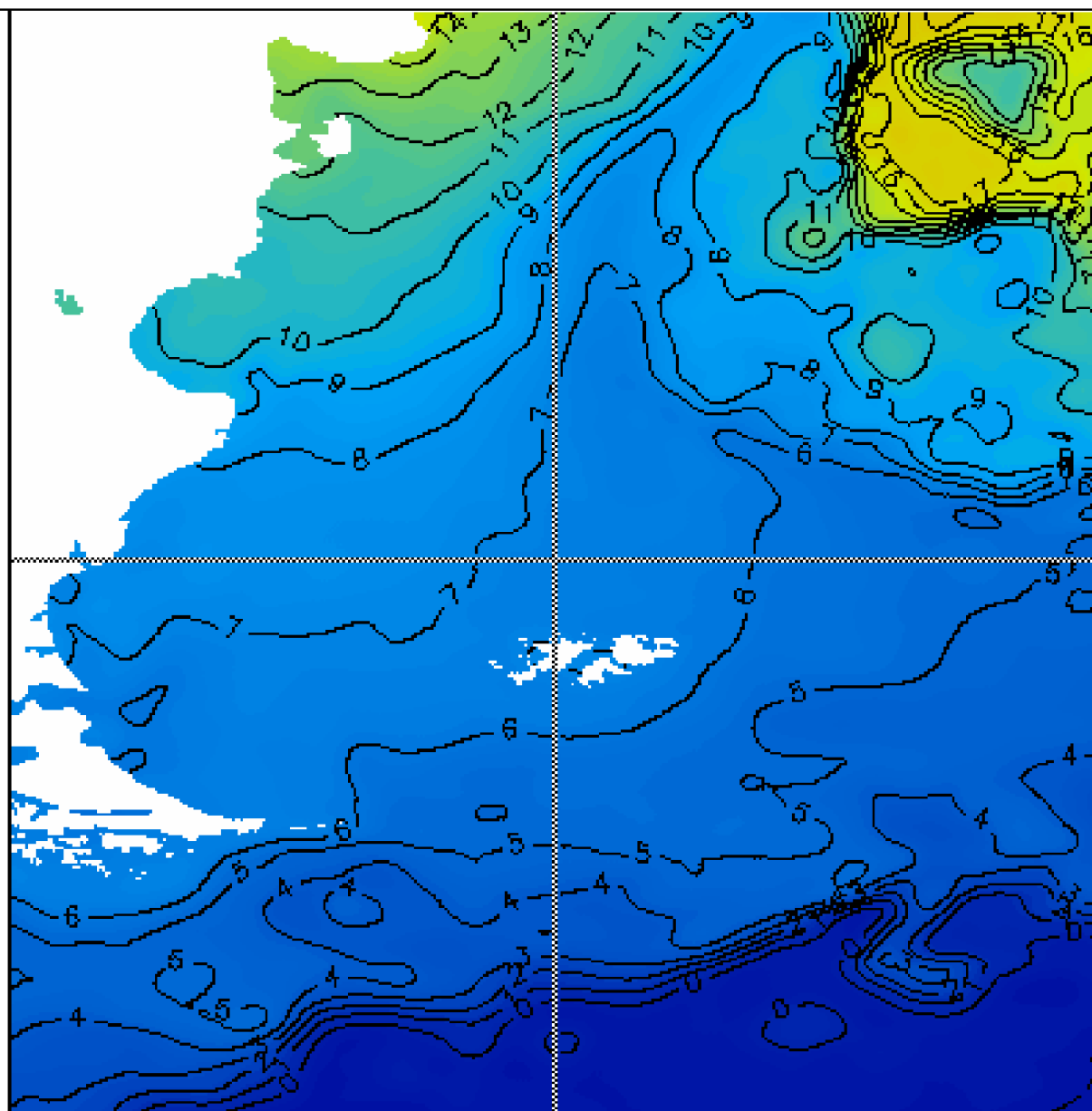
(TOTAL SEA):  
Moderate (4) but rough (5)  
in the south





Met Office

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08 November 2014

Issued by Met Office  
Mount Pleasant Complex  
at 081703 Z

Forecaster: Phil Fleetwood

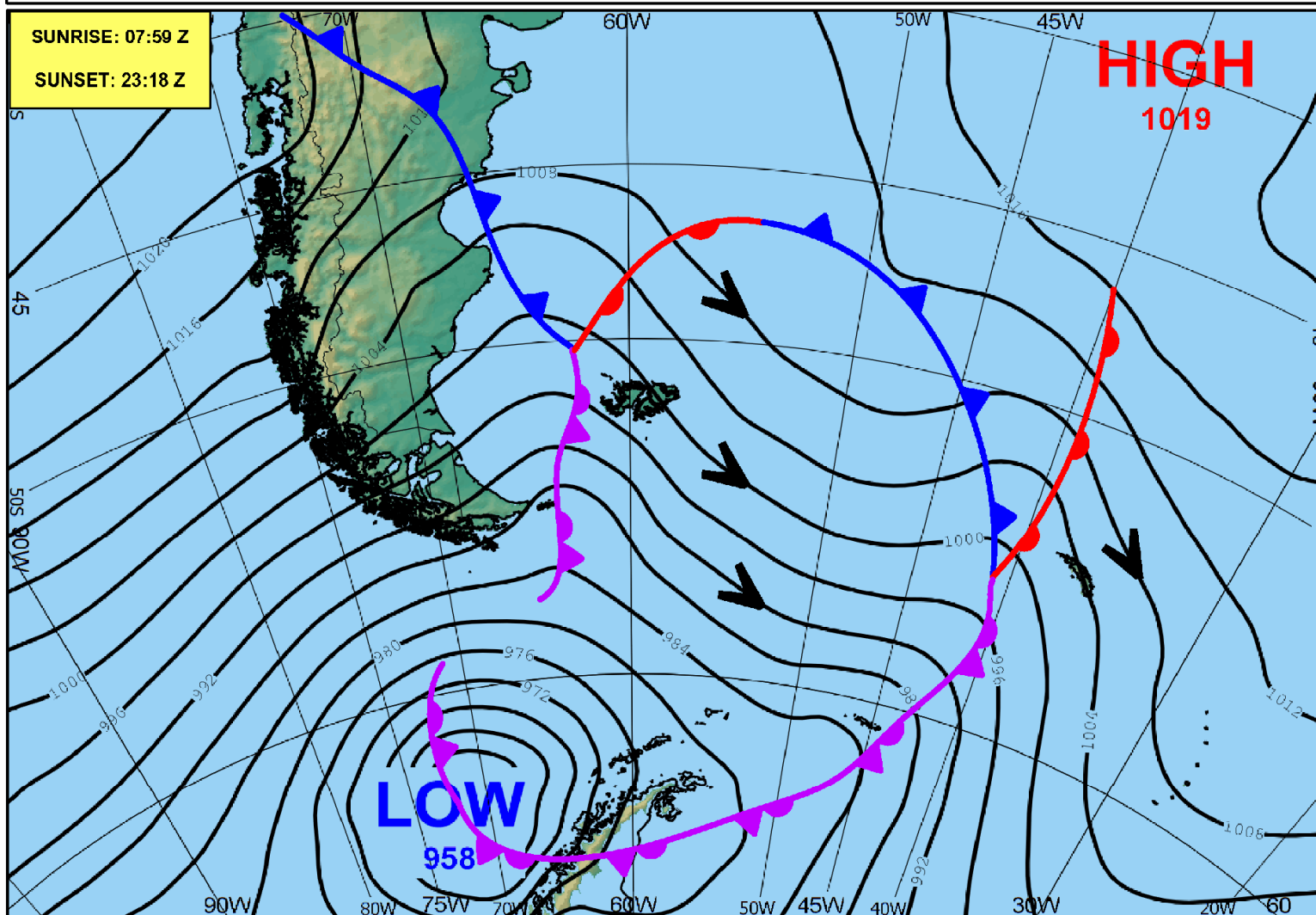
Next Routine Issue  
15 November 2014

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# FORECAST SURFACE CHART VALID 1200 Z 11 November 2014



Forecast Issued on Monday 10 November 2014 at 04:42 Z

**Shipping Forecast for FICZ open waters for the period 0900 Zulu until 2100 Zulu today.**

**10 Nov 2014**

Synoptic situation	An occluding front will clear eastwards.
Wind	North 4 or 5 becoming west 4 or 5, locally 6 in the south.
Weather	Occasional rain clearing eastwards, then isolated showers. Isolated fog patches in the north.
Visibility	Moderate or poor in rain,, very poor in fog, otherwise good.
Sea State	Moderate, locally rough in the southwest later.

**Outlook for the following 12 hours.**

Wind	West 4 or 5, locally 6 in the south, veering north 4 or 5 in the east, 5 to 7 in the west.
Weather	Mainly air.
Visibility	Good.
Sea State	Moderate, occasionally rough in the south.

Forecaster: Phil Fleetwood