



FORECAST MRF FOR THE 20-21-22-23-24-25/10/2008
ISSUE THE 16/10/2008 AT 16.30UTC
REGATTA INSHORE – PUERTO CALERO

Monday 20/10/2008:

Synoptical situation and air pressure: high pressure in Azzore generate a flux from NE in Canary island. Air pressure included between 1015-1016hPa
temperature: 20-26°C
wind: NE/9-15kts G 17-22kts
probability of rain: 0-5%

Tuesday 21/10/2008:

Synoptical situation and air pressure: light flux from NE in the Canary islands. Air pressure included between 1015-1016hPa
temperature: 20-26°C
wind: NE-E/5-10kts
probability of rain: 0-5%

Wednesday 22/10/2008:

Synoptical situation and air pressure: the Azzore's high pressure and a low pressure centred in the west of Iberica peninsula generate a light-medium flux from NE in the Canary islands. Air pressure included between
temperature: 20-26°C
wind: NE/10-15kts G 18-20kts
probability of rain: 0-5%

Thursday 23/10/2008:

Synoptical situation and air pressure: the high pressure of the Azzore will move to the North of Europe. Air pressure included between 1014-1015hPa
temperature: 20-26°C
wind: NNE-NE/10-15kts
probability of rain: 0-5%

Friday 24/10/2008:

Synoptical situation and air pressure: NE flux in the Canary islands. Air pressure included between 1016-1018hPa
temperature: 20-26°C
wind: NNE-NE/9-14kts
probability of rain: 0-5%

Saturday 25/10/2008:

Synoptical situation and air pressure: the Azzorre's high pressure will generate a strong flux from NE in the Canary island. Air pressure included between 1014-1016hPa
temperature: 20-26°C
wind: NNE-NE/10-15kts G 17-22kts
probability of rain: 0-5%

Relative and percentage frequency for the wind speed range (10m):

0-5 kts: 2%
5-10 kts: 20%
10-15 kts: 70%
15-20 kts: 7%
20-25 kts: 1%
25-30 kts: 0%
> 30 kts: 0%

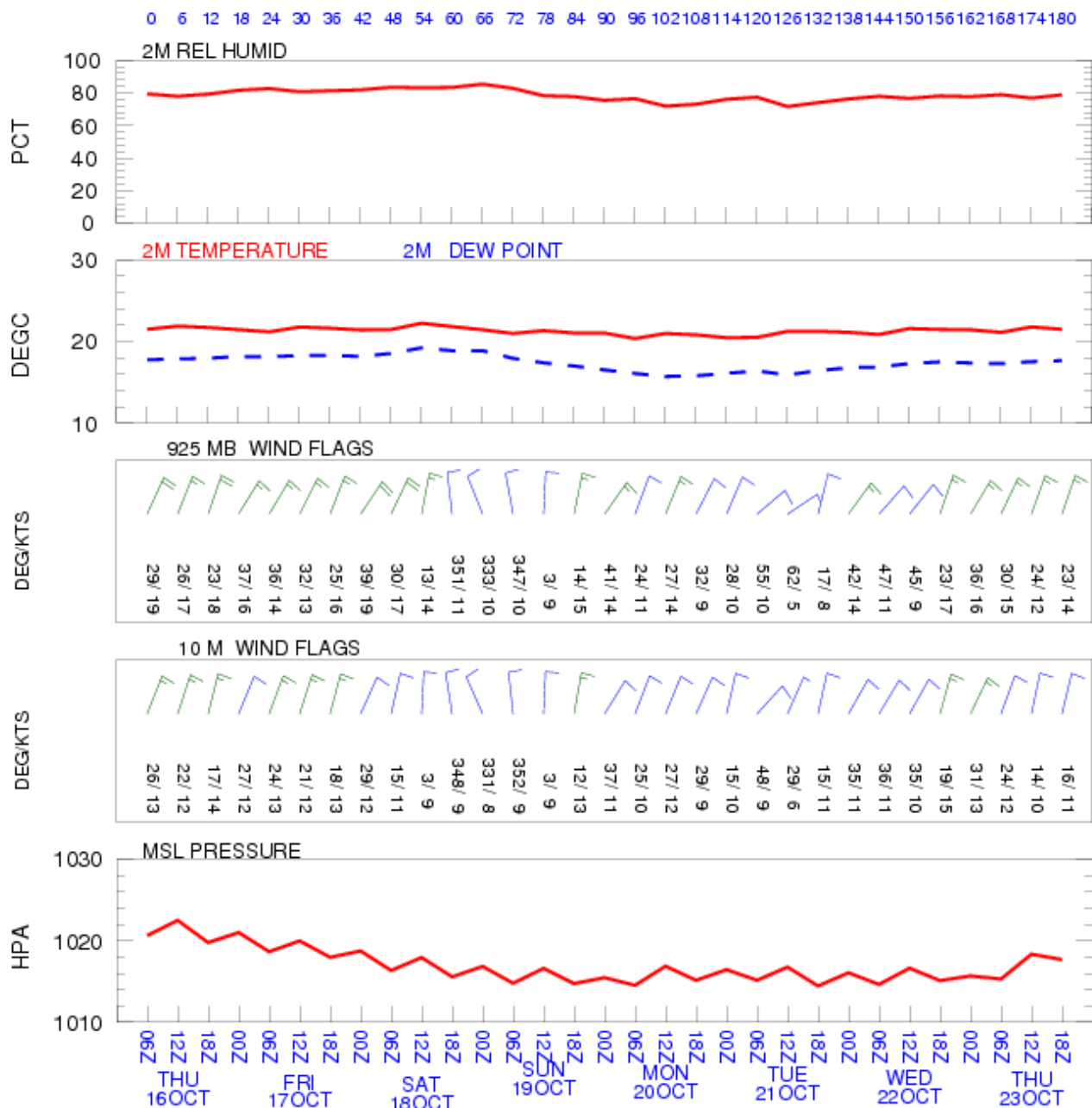
Gradient wind

GFSx METEOROGRAM

Latitude: 28.89 Longitude: -13.69

DATA INITIAL TIME: 16 OCT 2008 06Z
 NOAA AIR RESOURCES LABORATORY
 READY Web Server

CALCULATION STARTED AT: 16 OCT 2008 06Z
 CALCULATION ENDED AT: 23 OCT 2008 18Z

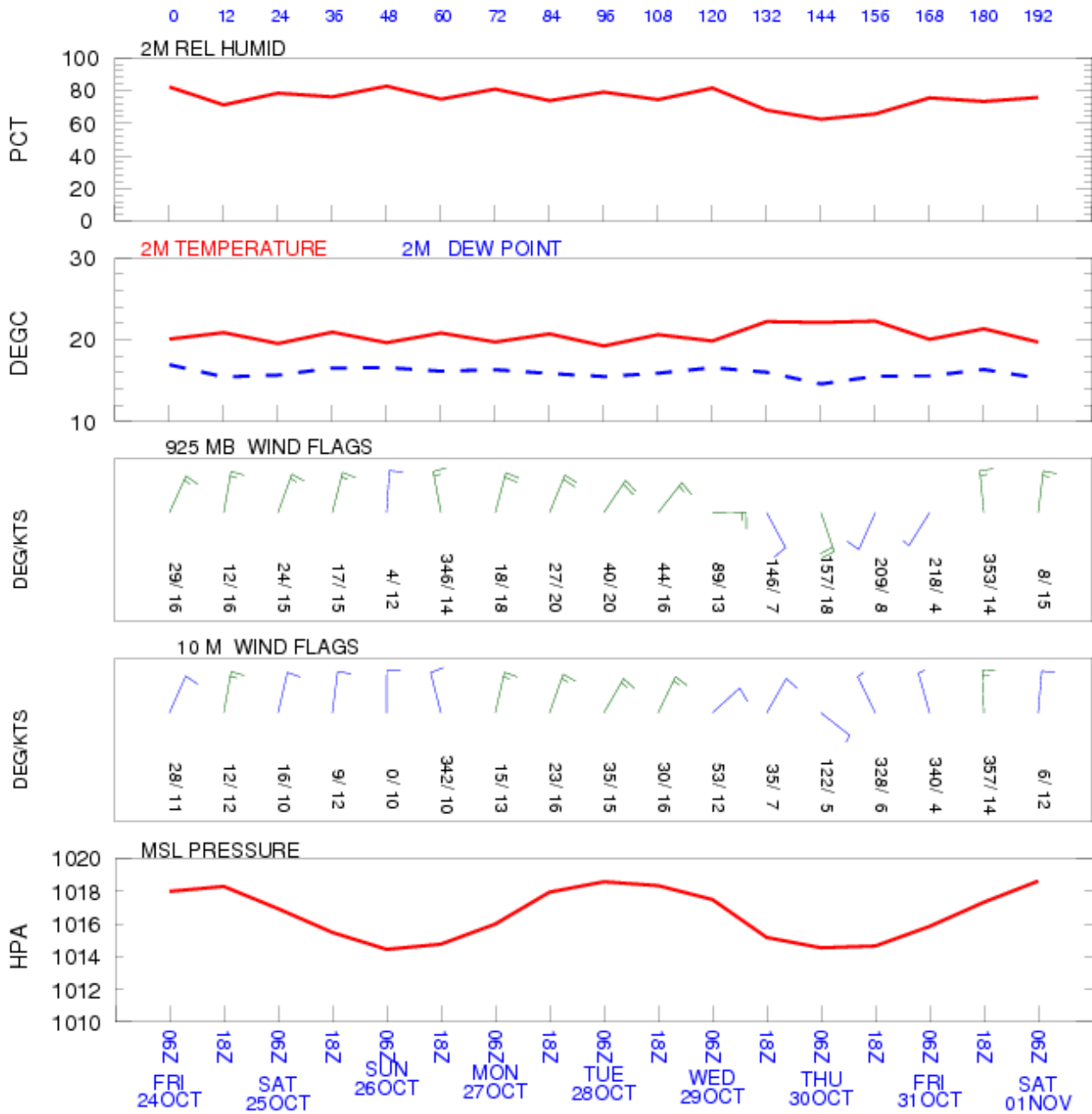


GFS1r METEOROGRAM

Latitude: 28.89 Longitude: -13.69

DATA INITIAL TIME: 24 OCT 2008 06Z
 NOAA AIR RESOURCES LABORATORY
 READY Web Server

CALCULATION STARTED AT: 24 OCT 2008 06Z
 CALCULATION ENDED AT: 01 NOV 2008 06Z



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