



Miramare MAMBO buoy
45°41.86' N -- 13°42.50' E
last 10 days data

last measure:
03/12/2018 09:04

wind speed = 5.51
last measure= 0.50
max gust =20.80
last measure= 0.80
wind run=7996.2 km

wind direction
last measure=178.7
gust direction
last measure=173.6
wind run direction= 79.9

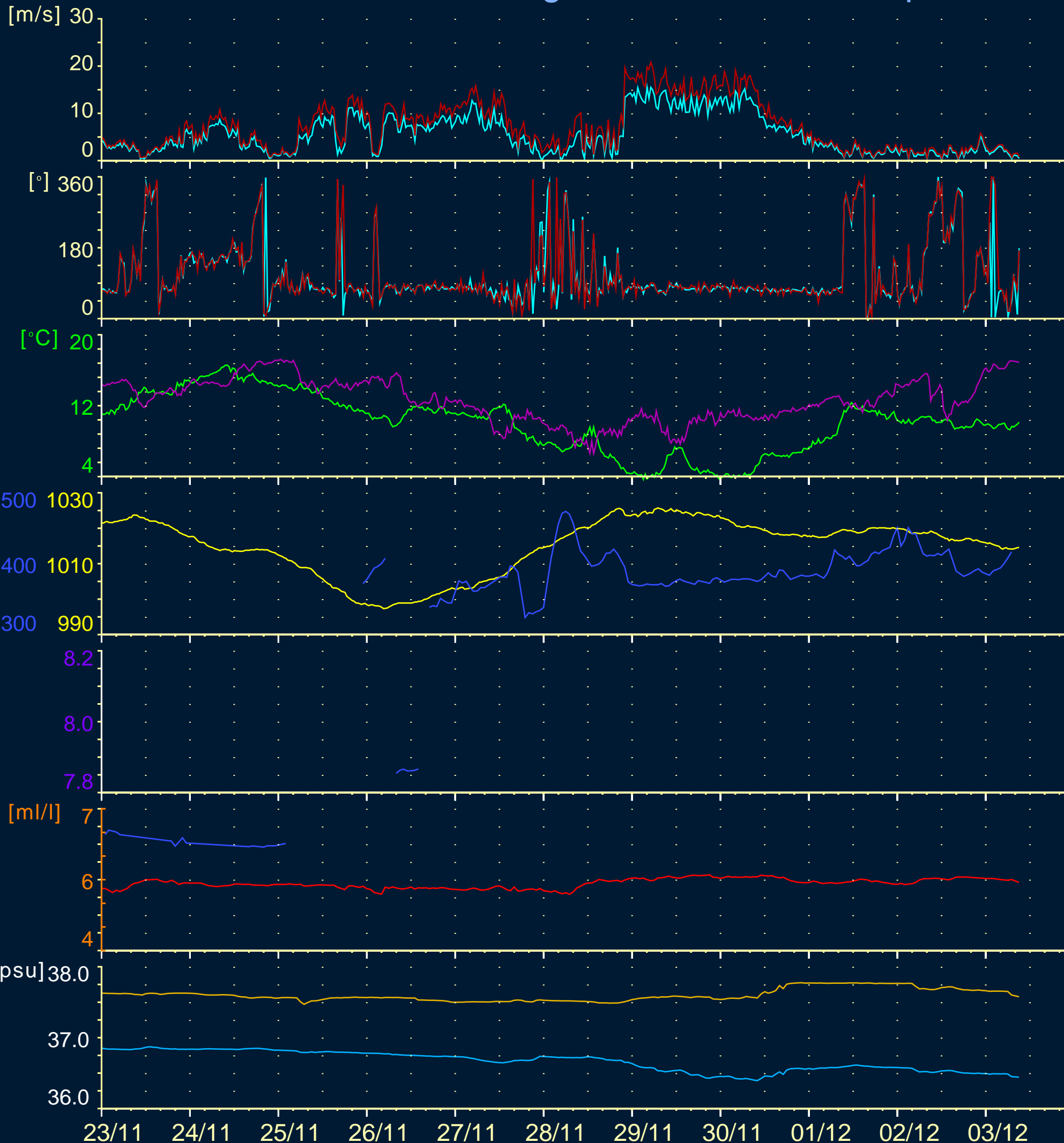
air temperature
last measure=10.13
max= 16.58
AVG= 10.06
min= 3.68

[μ atm] [hPa]
pCO₂ at 1 m atm.pr.
l.meas. =416.76=1014.6
max=473.66=1025.7
AVG=342.08=1015.0
min =0.23 = 997.3

pH_{T,NBS} at 1 m at 10 m
l.meas.
max
AVG
min

O₂conc. at 1 m at 10 m
= 5.44
= 5.60
= 5.42
= 5.19

salinity at 1 m at 10 m
l.meas. =37.58
max =37.77
AVG =37.60
min =37.47



relative humidity
last measure=84.40
max= 86.10
AVG= 63.01
min= 33.10

sea PAR at 10 m
100 [μ E/m²/s]
50
0

chlorophyll concentration at sea at 10 m
3.0 [μ g/l]
1.5
0.0

sea turbidity at 10 m
[NTU]
2.0
1.0
0.0

sea temp. at 1 m at 10 m
20 [°C]
l.meas. =13.77
max =15.49
AVG =14.68
min =13.58