



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

last measure:
22/10/2017 03:04

wind speed = 1.40
last measure= 1.20
max gust = 4.30
last measure= 2.00
wind run=1198.0 km

wind direction
last measure= 60.9
gust direction
last measure= 63.7
wind run direction= 50.3

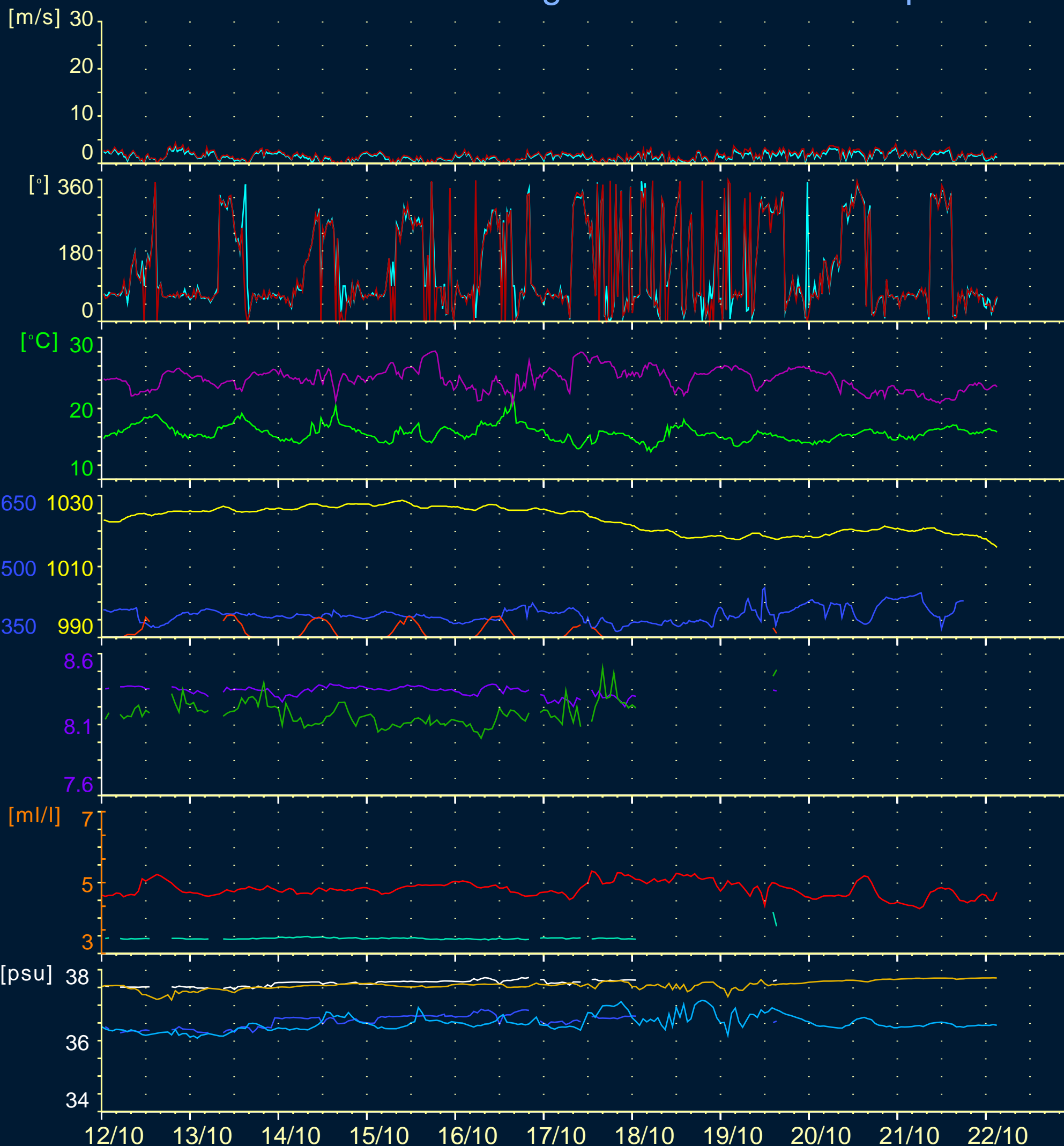
air temperature
last measure=16.68
max= 21.68
AVG= 16.57
min= 13.90

[μatm] [hPa]
pCO₂ at 1 m atm.pr.
l.meas.=427.41=1015.4
max=454.93=1028.7
AVG=398.87=1023.1
min=362.57=1015.4

pH_{T,NBS} at 1 m at 10 m
l.meas. =8.34
max =8.39
AVG =8.33
min =8.23

O₂conc. at 1 m at 10 m
l.meas. = 4.73
max = 5.32
AVG = 4.81
min = 4.26

salinity at 1 m at 10 m
l.meas. =37.77
max =37.77
AVG =37.57
min =37.15



relative humidity
last measure=72.20
max= 92.40
AVG= 76.51
min= 62.40

sea PAR at 10 m
160 [$\mu\text{E}/\text{m}^2/\text{s}$]

chlorophyll concentration at sea at 10 m
last measure= 4.43
max= 4.49
AVG= 2.88
min= 2.02

sea turbidity at 10 m
last measure= 1.15
max= 1.15
AVG= 0.64
min= 0.58

sea temp. at 1 m at 10 m
l.meas. =19.43
max =20.14
AVG =19.50
min =19.07