



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

last measure:
22/05/2018 14:04

wind speed = 4.49
last measure= 2.10
max gust =24.60
last measure= 2.60
wind run=5491.9 km

wind direction
last measure=301.8
gust direction
last measure=312.6
wind run direction= 96.2

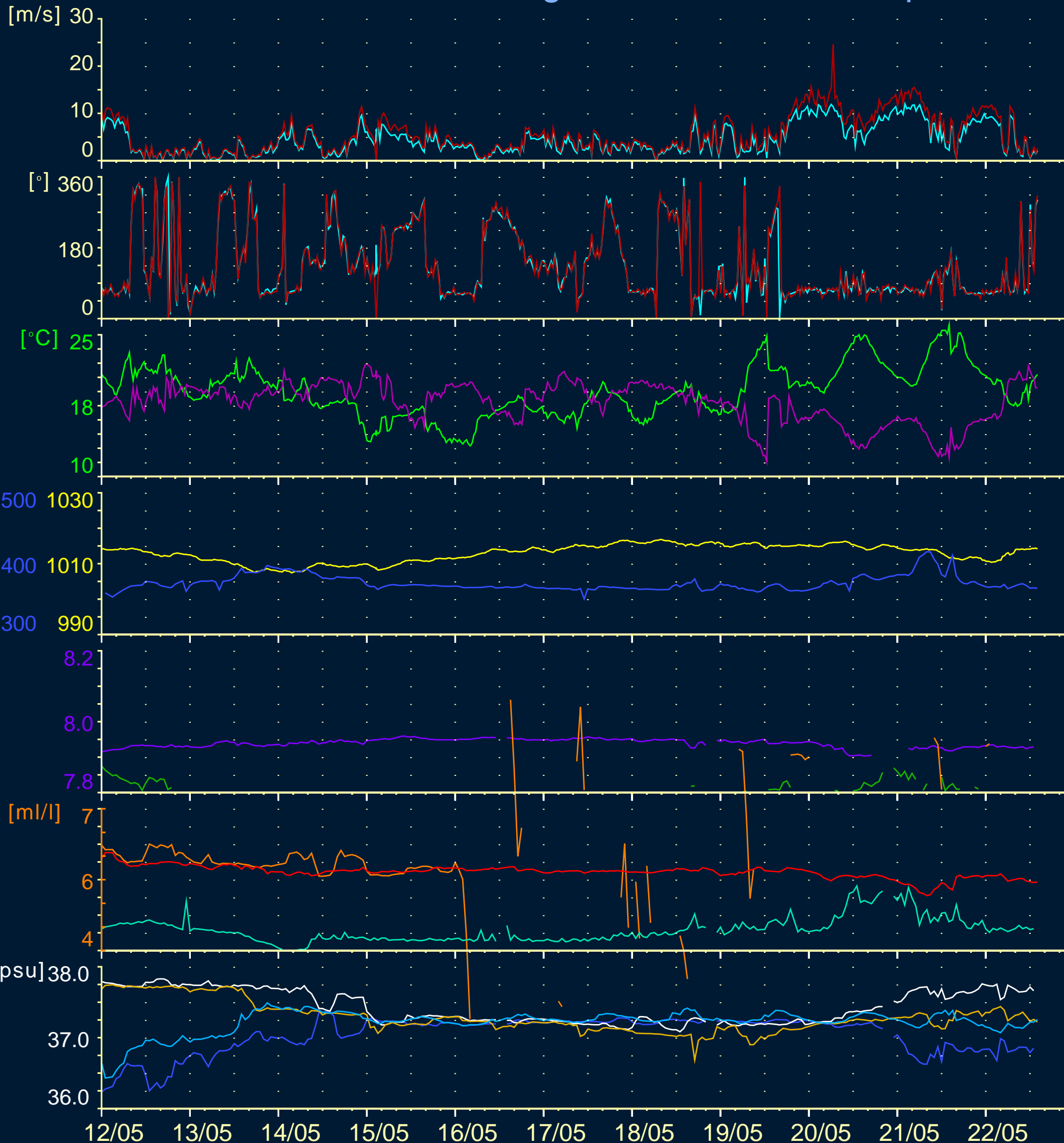
air temperature
last measure=20.80
max= 26.06
AVG= 18.56
min= 13.25

[μ atm] [hPa]
pCO₂ at 1 m atm.pr.
l.meas. =365.33=1014.2
max=417.01=1016.8
AVG=372.73=1012.5
min=350.23=1007.4

pH_{T,NBS} at 1 m at 10 m
l.meas. =7.93
max =7.96
AVG =7.94
min =7.90

O₂conc. at 1 m at 10 m
l.meas. = 5.45 = 8.31
max = 6.07 = 9.31
AVG = 5.66 = 5.95
min = 5.16 = 0.02

salinity at 1 m at 10 m
l.meas. =37.22 =37.66
max =37.75 =37.83
AVG =37.28 =37.43
min =36.68 =37.08



relative humidity
last measure=70.20
max= 83.40
AVG= 63.41
min= 28.40

sea PAR at 10 m
100 [μ E/m²/s]
50
0

chlorophyll concentration at sea at 10 m
last measure=-0.22
max= 0.47
AVG= 0.22
min= 0.03

sea turbidity at 10 m
last measure= 0.31
max= 0.91
AVG= 0.29
min= 0.01

sea temp. at 1 m at 10 m
l.meas. =20.02 =18.41
max =20.97 =20.47
AVG =19.87 =19.14
min =16.72 =16.00