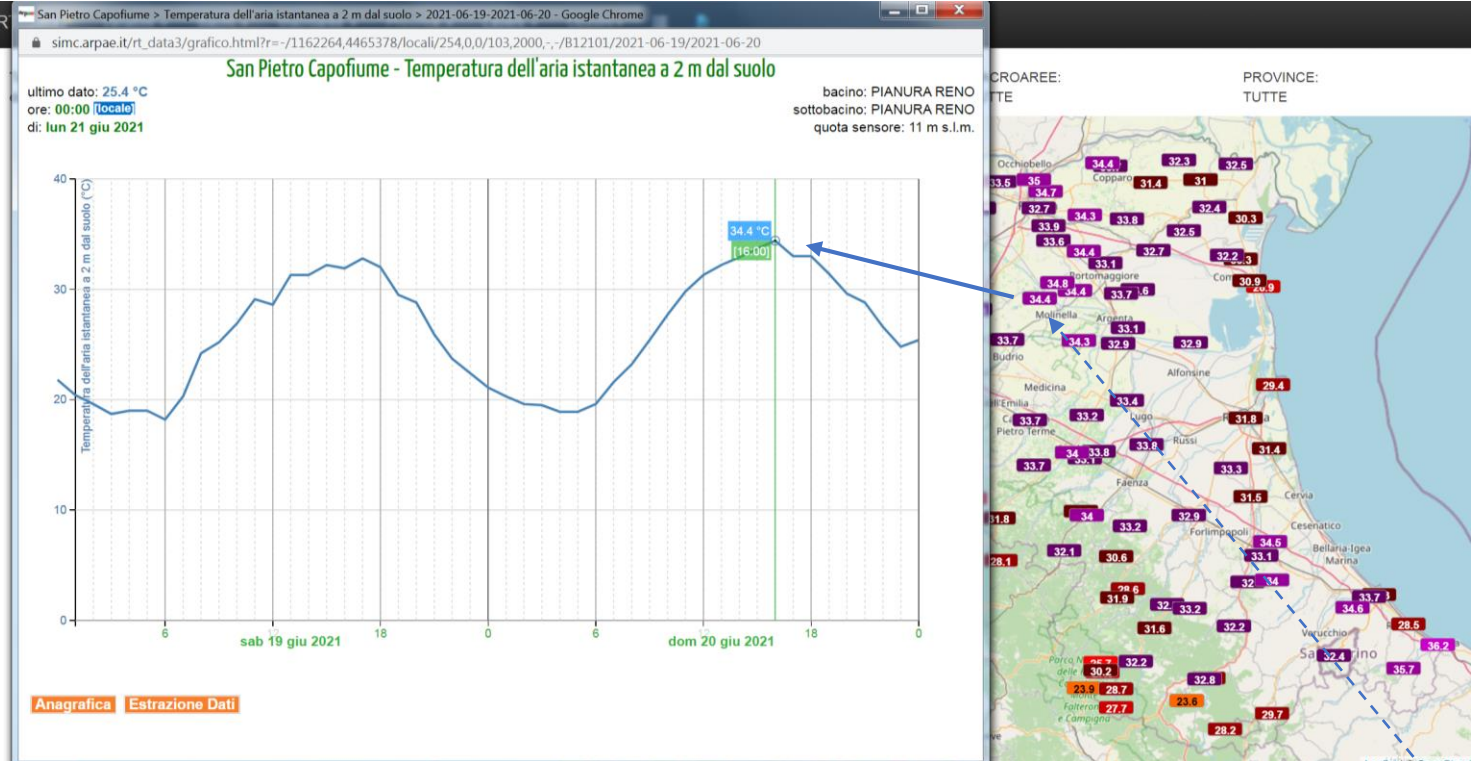


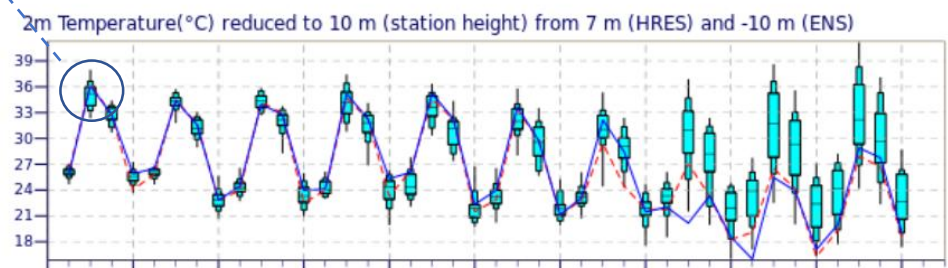
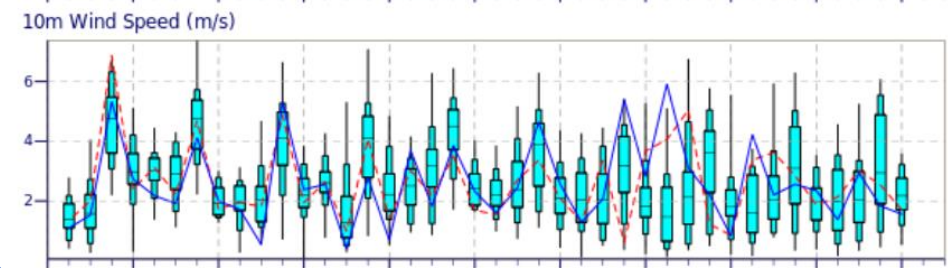
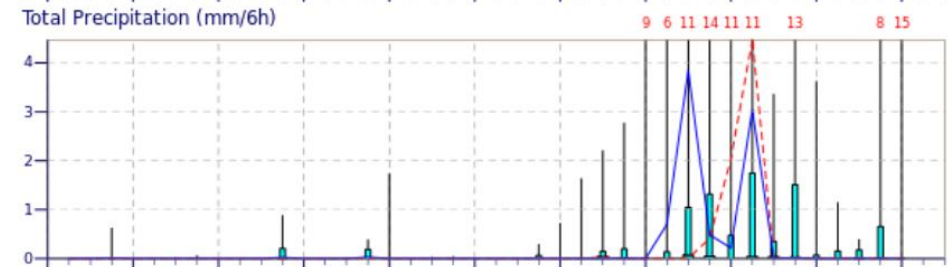
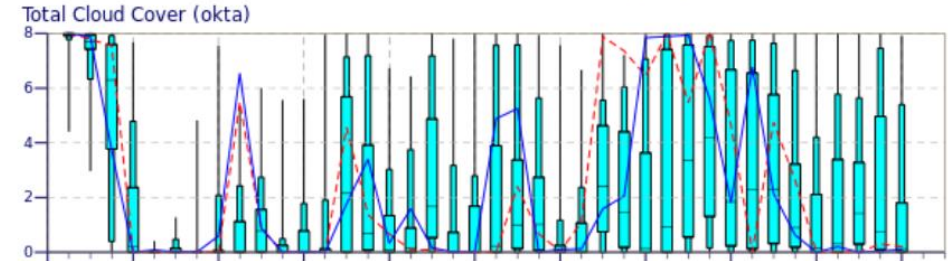
# 2mT Observation



# ENS Meteogram

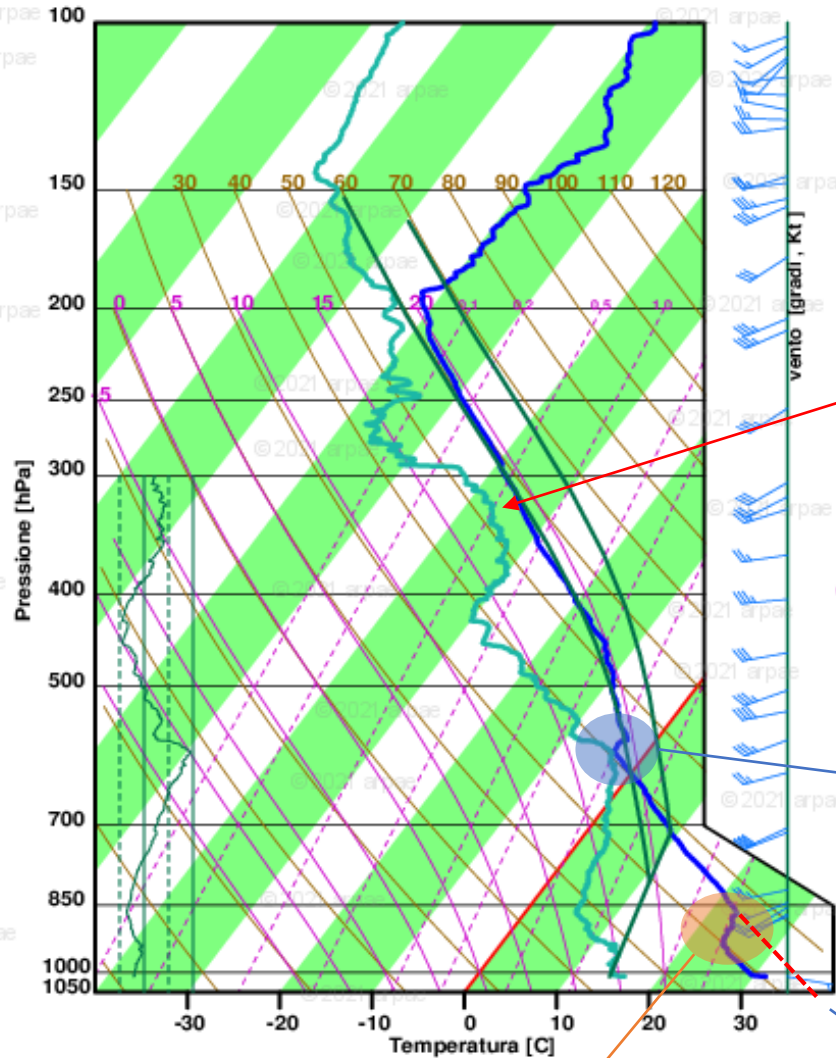
# Forecast

Molinella 44.63°N 11.56°E (ENS land point) 10 m  
High Resolution Forecast and ENS Distribution Sunday 20 June 2021 00 UTC



Observed RSD S. P. Capofiume 20/06 12:00 UTC

radiosondaggio osservato - stazione di S-PIETRO-CAPOFIUME lat: 44.65 lon: 11.6 alt: 10 m  
 Lancio effettuato il 20-06-2021 alle ore 11.00 U.T.C.



Altezza [Km] - Atmosfera - standard I.C.A.O. -

SB_Cape	: 217.1
ML_Cape	: 36.3
MU_Cape	: 217.1
CIN	: -453.8
L.I.	: 0.3
SH	: 2.0
K	: 29.6
U% med.	: 48.0
SWEAT	: -26.6
T.T.	: 45.3
C.C.L.	: 712.6
L.C.L.	: 803.8
L.F.C.	: 613.6
Eq.L	: 293.7
0 term.	: 4295.2
Sa.MixR	: 10.3
Con.Temp	: 312.0
Dqe	: 0.5
BulkShear	: 10.5

Cirrus deck

AltoCumulus?  
 Not present in the forecast....

Without this 2mT would have been much higher as indicated by adiabatic continuation of the curve (red dashed line) as predicted by most models to be.

Note this almost isothermal layer around 900 hPa

