



INTERNATIONAL GLIDING COMPETITION

PRIBINA CUP 2019

APRIL 19-27, 2019 NITRA, SLOVAKIA

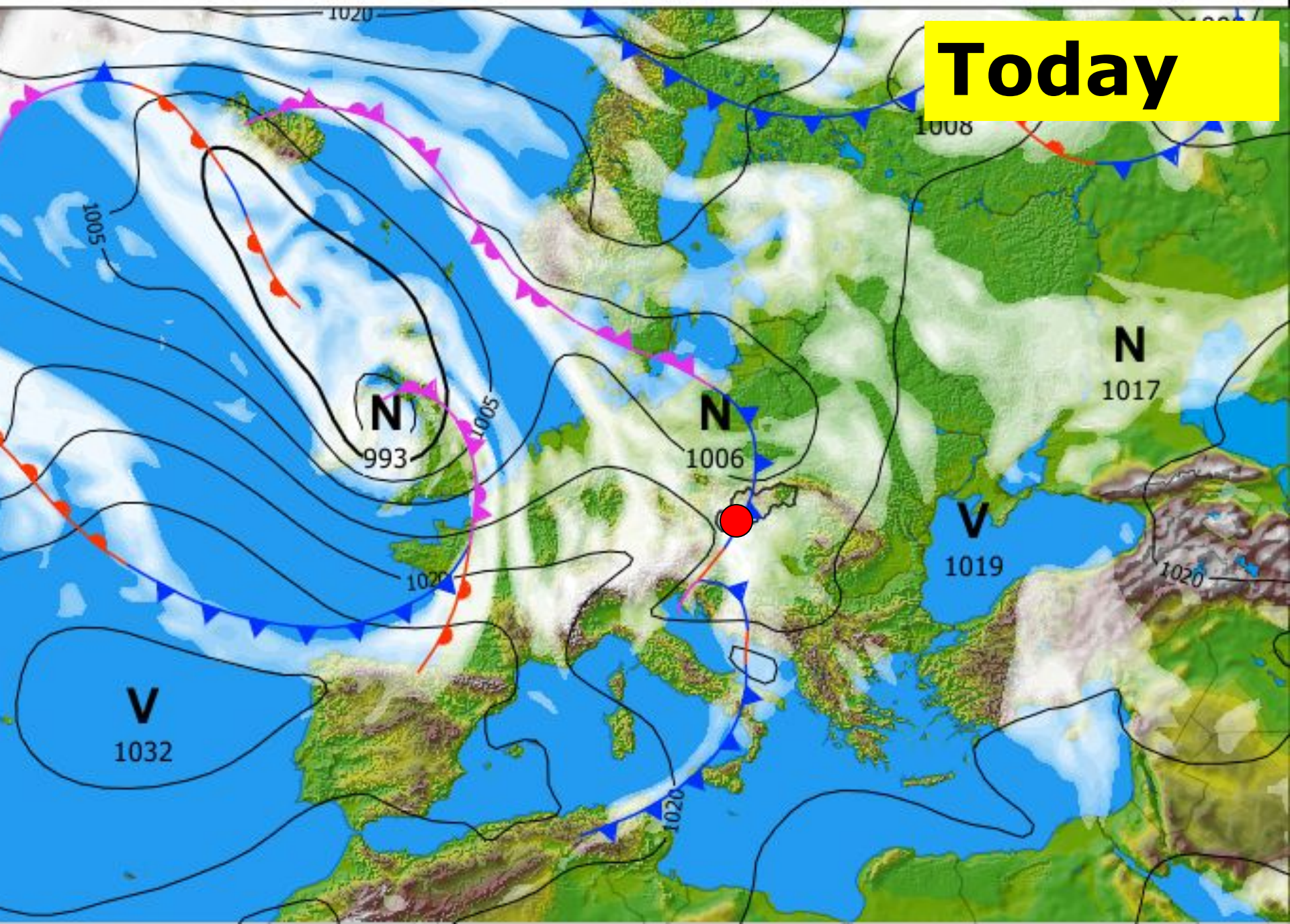
Day 7 - weather briefing

Sat 27.04.2019

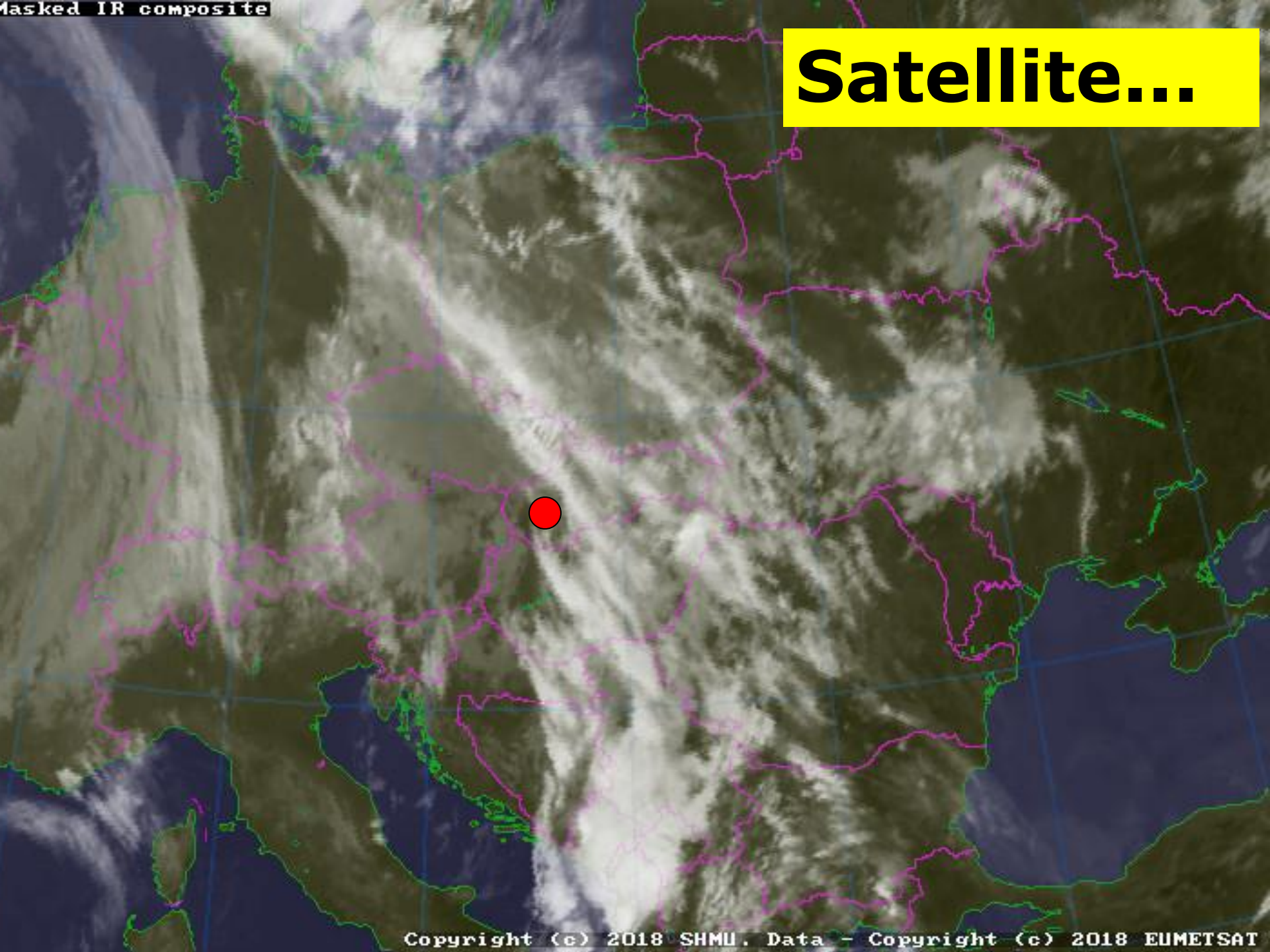


SkySight.io

(c) SHMÚ - Prízemné tlakové pole - sobota 27.04.2019 00:00 UTC



Satellite...



Prostejov, 00:00 UTC - aerological sounding

instable from ground

5500m

4200m

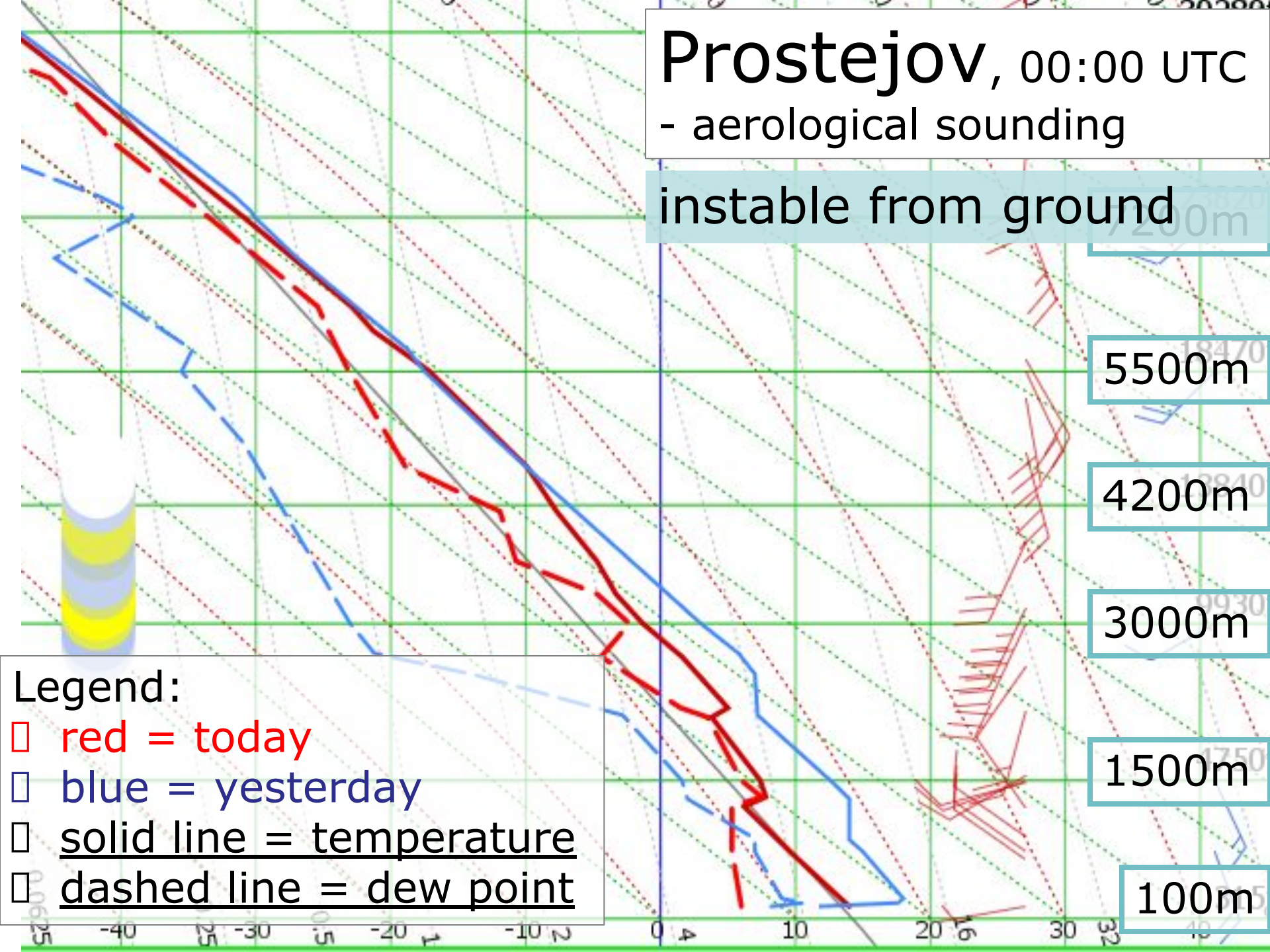
3000m

1500m

100m

Legend:

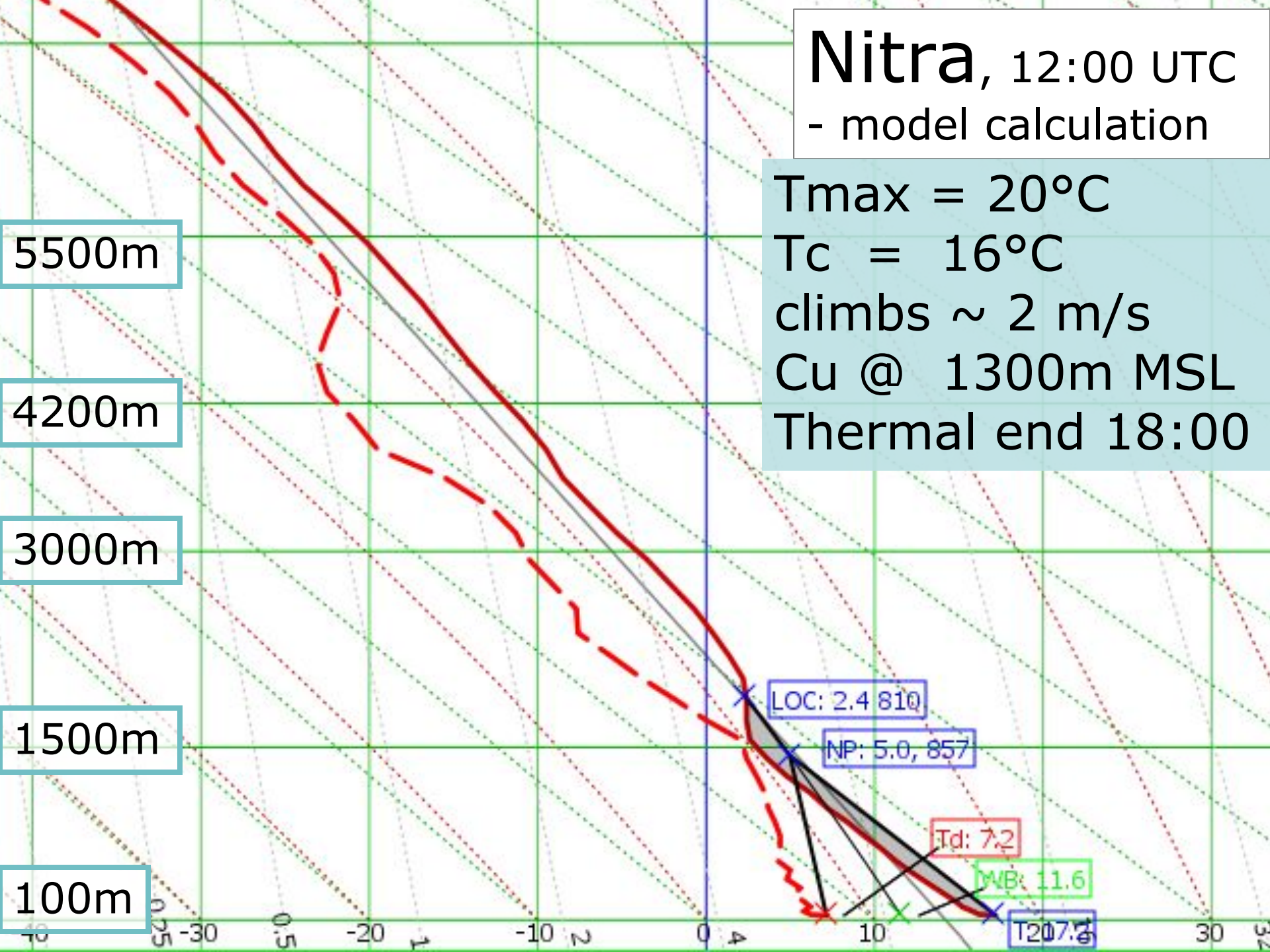
- red = today
- blue = yesterday
- solid line = temperature
- dashed line = dew point



Nitra, 12:00 UTC

- model calculation

Tmax = 20°C
Tc = 16°C
climbs ~ 2 m/s
Cu @ 1300m MSL
Thermal end 18:00



5500m

4200m

3000m

1500m

100m

LOC: 2.4 810

NP: 5.0, 857

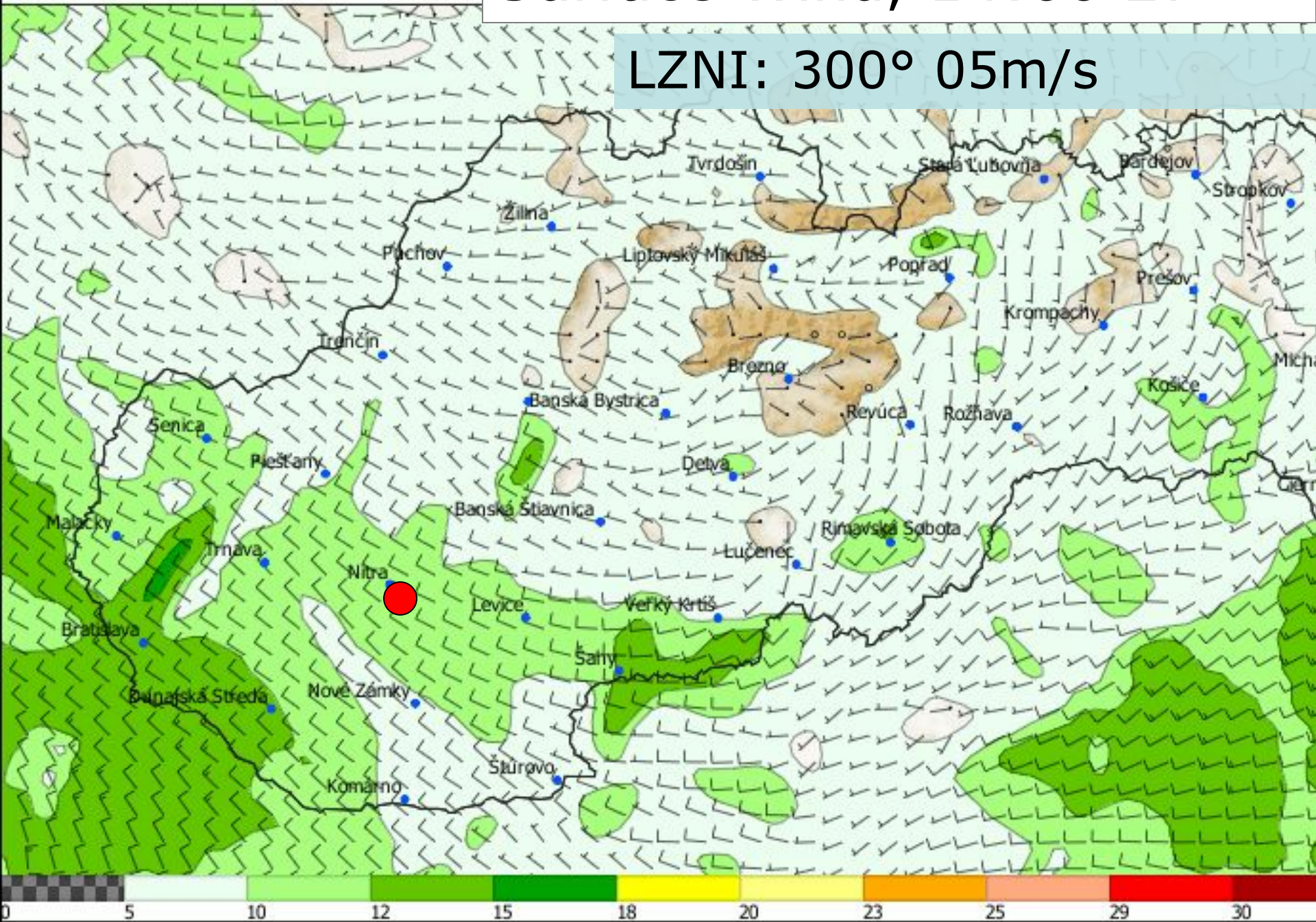
Td: 7.2

DNB: 11.6

T207.6

Surface Wind, 14:00 LT

LZNI: 300° 05m/s



wind direction

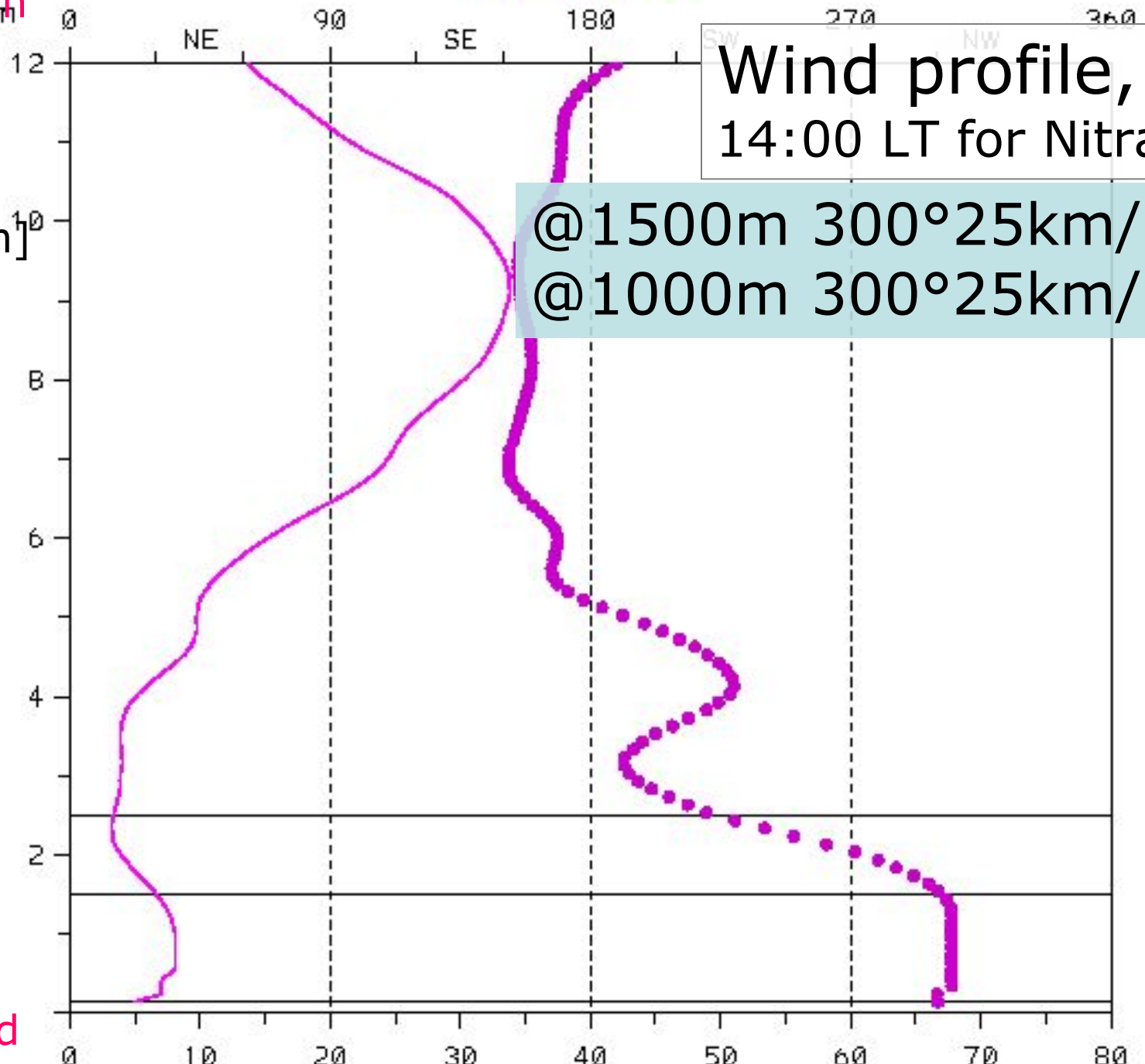
wind direction

height [km]

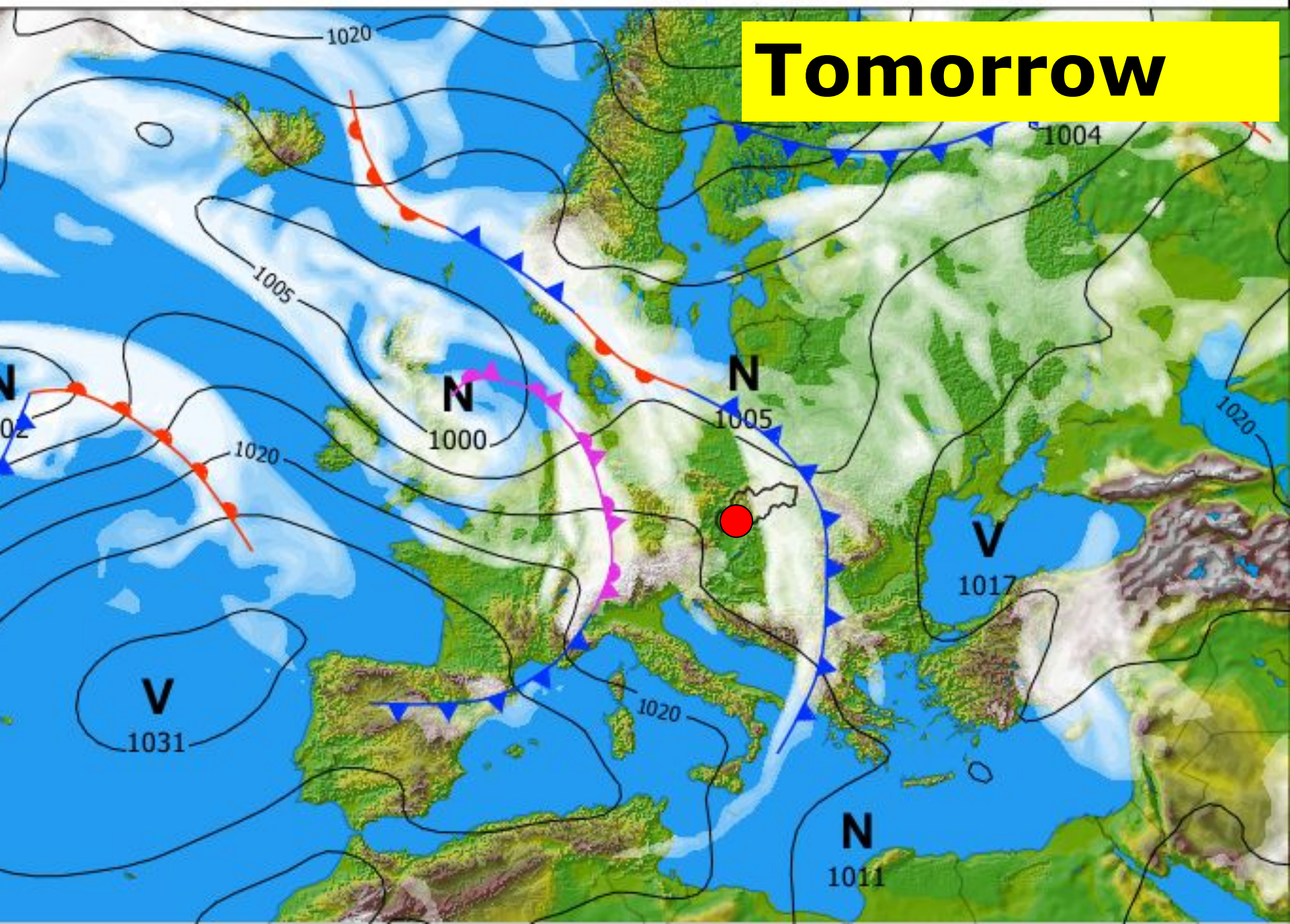
Wind profile,
14:00 LT for Nitra

@1500m 300°25km/h
@1000m 300°25km/h

wind speed



Tomorrow





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**Thank You and wish You
nice flight!**



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