



INTERNATIONAL GLIDING COMPETITION  
**PRIBINA CUP 2019**  
APRIL 19-27, 2019 NITRA, SLOVAKIA

**Day 5 - weather briefing**  
Thu 25.04.2019

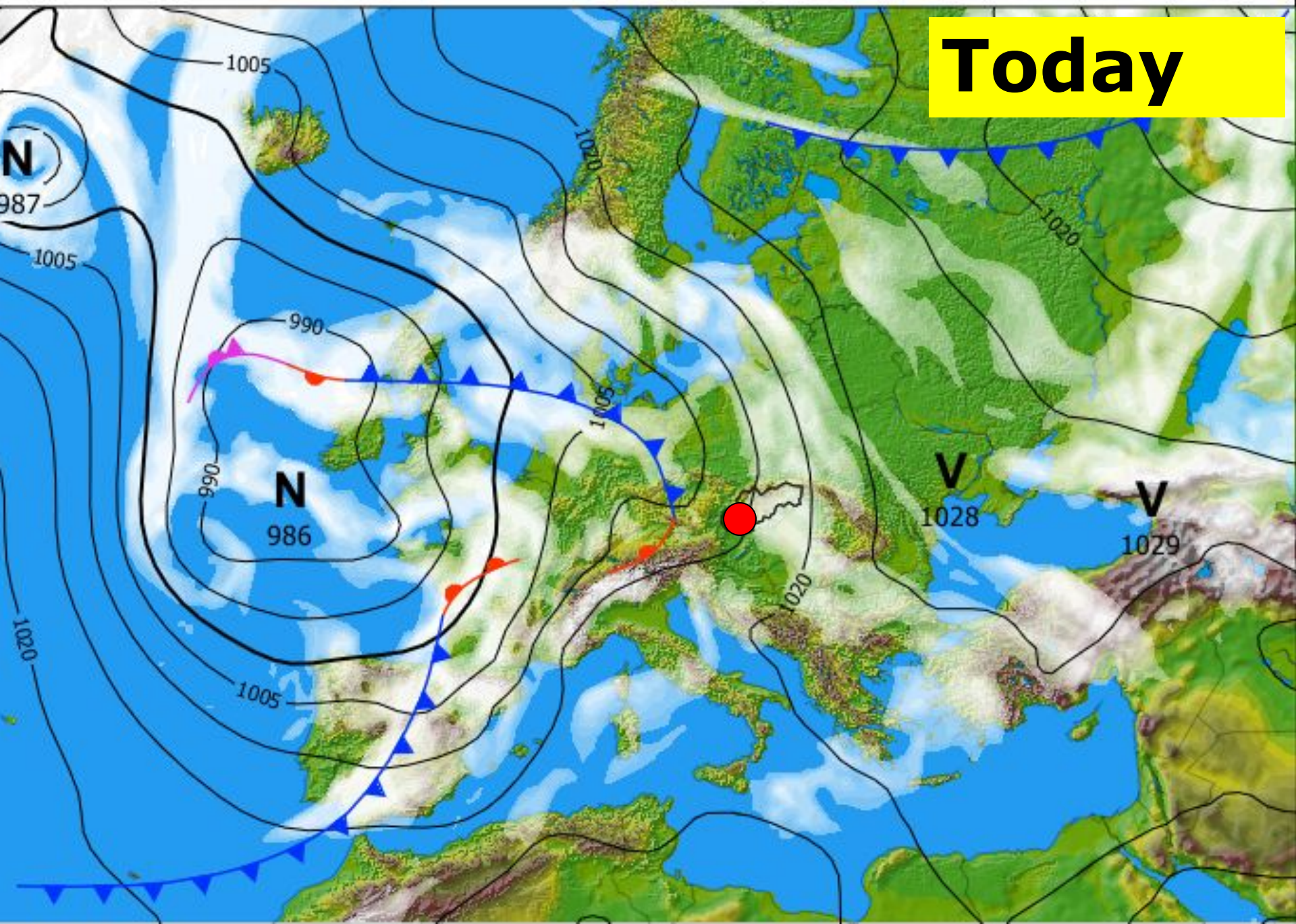


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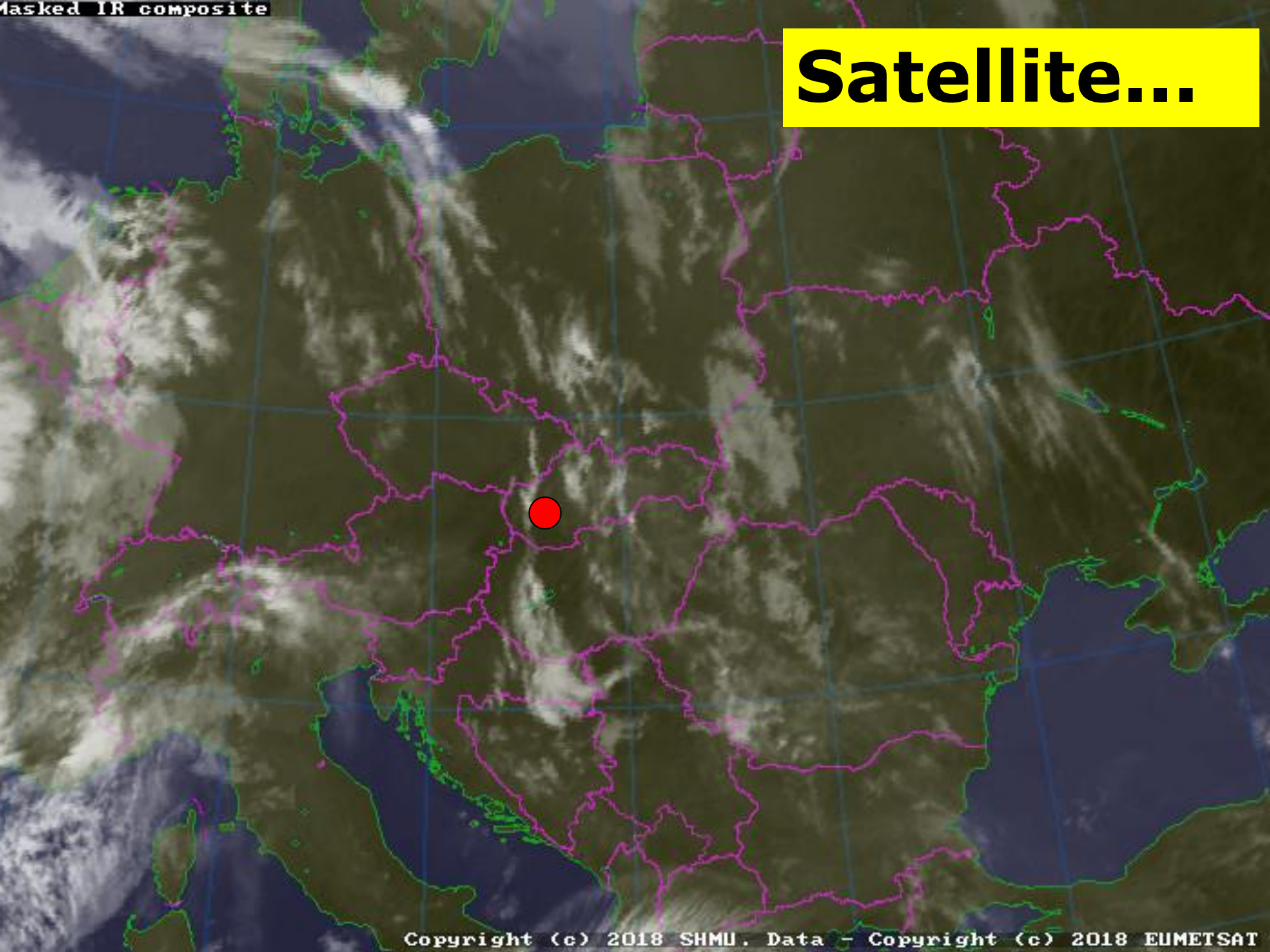
(c) SHMÚ - Prízemné tlakové pole - štvrtok 25.04.2019 00:00 UTC

**Today**





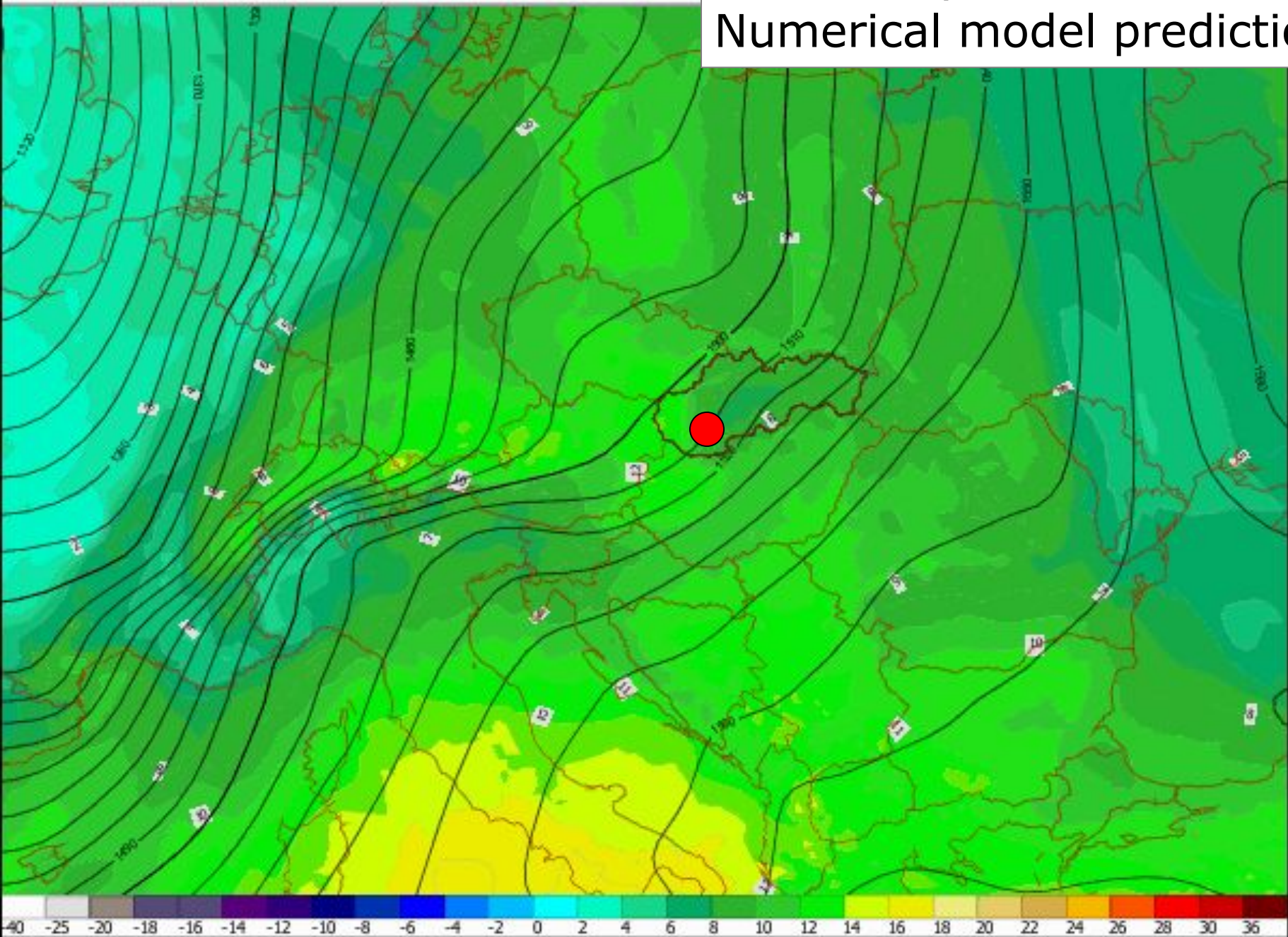
# Satellite...





# 850hPa, 11:00 LT

## Numerical model prediction





# Budapest, 00:00 UTC

- aerological sounding

very stable @ 600 - 1000m

5500m

4200m

3000m

1500m

100m

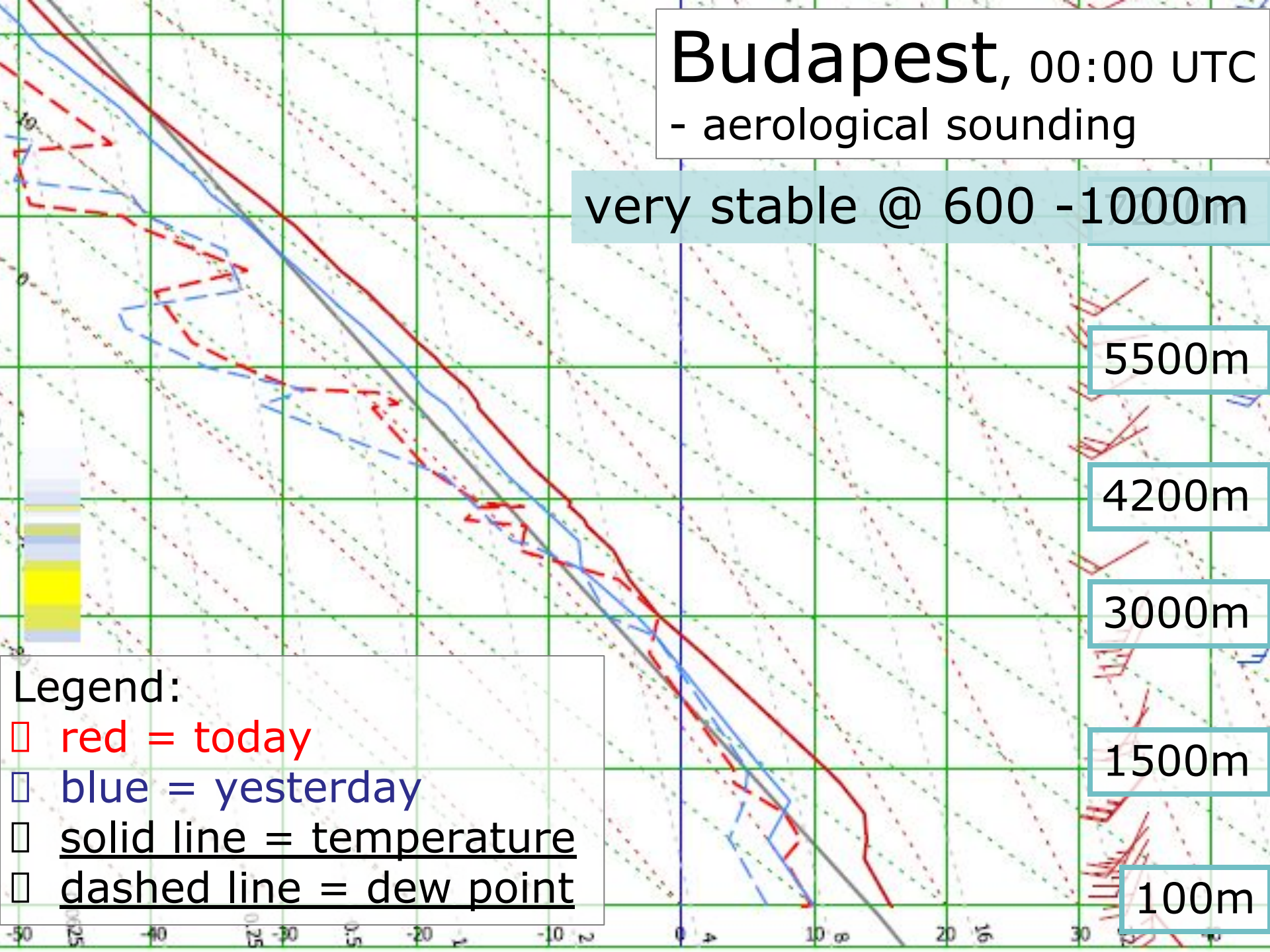
Legend:

red = today

blue = yesterday

solid line = temperature

dashed line = dew point



# Vienna, 00:00 UTC

- aerological sounding

warm advection

5500m

4200m

3000m

1500m

100m

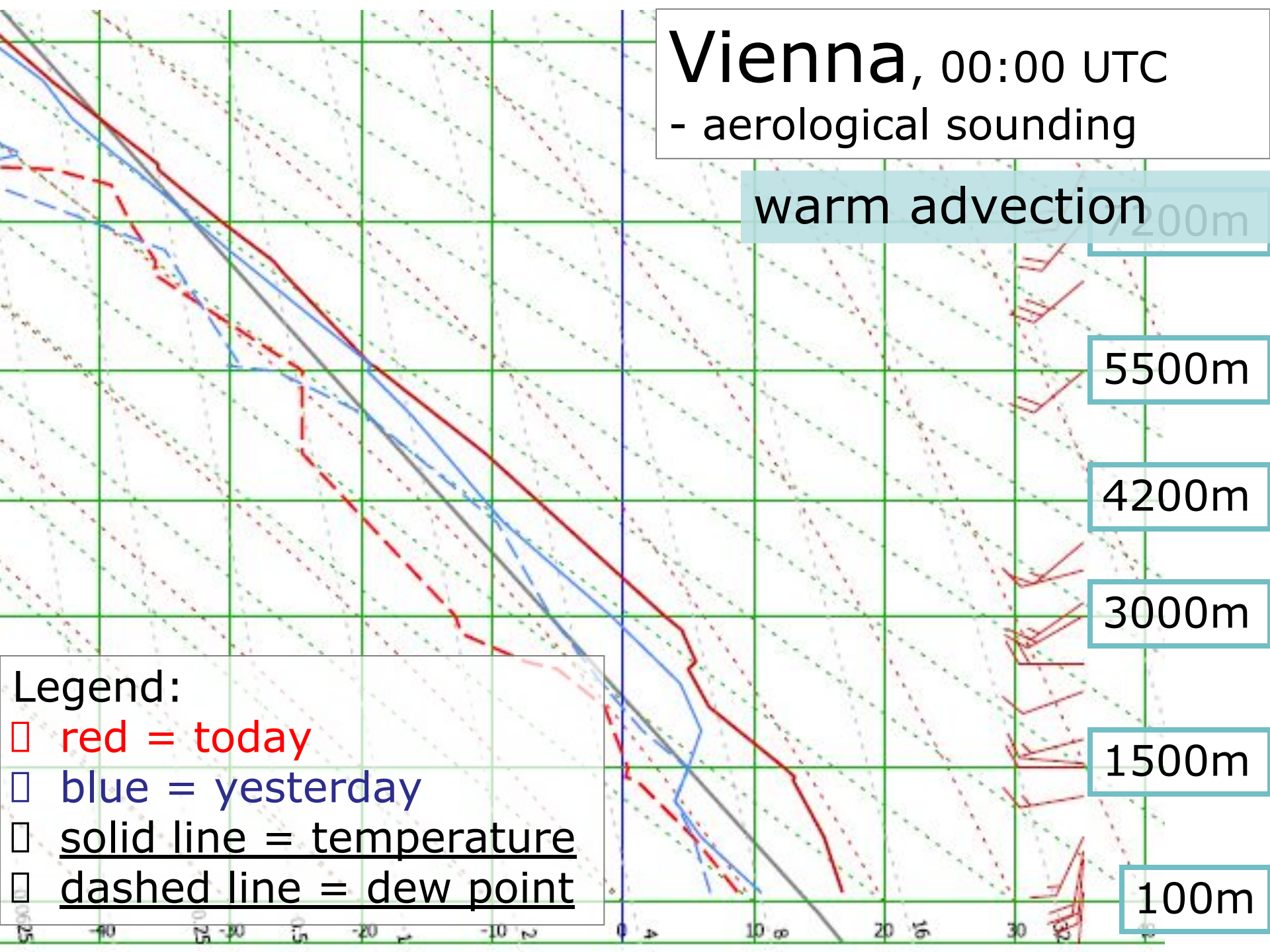
Legend:

red = today

blue = yesterday

solid line = temperature

dashed line = dew point

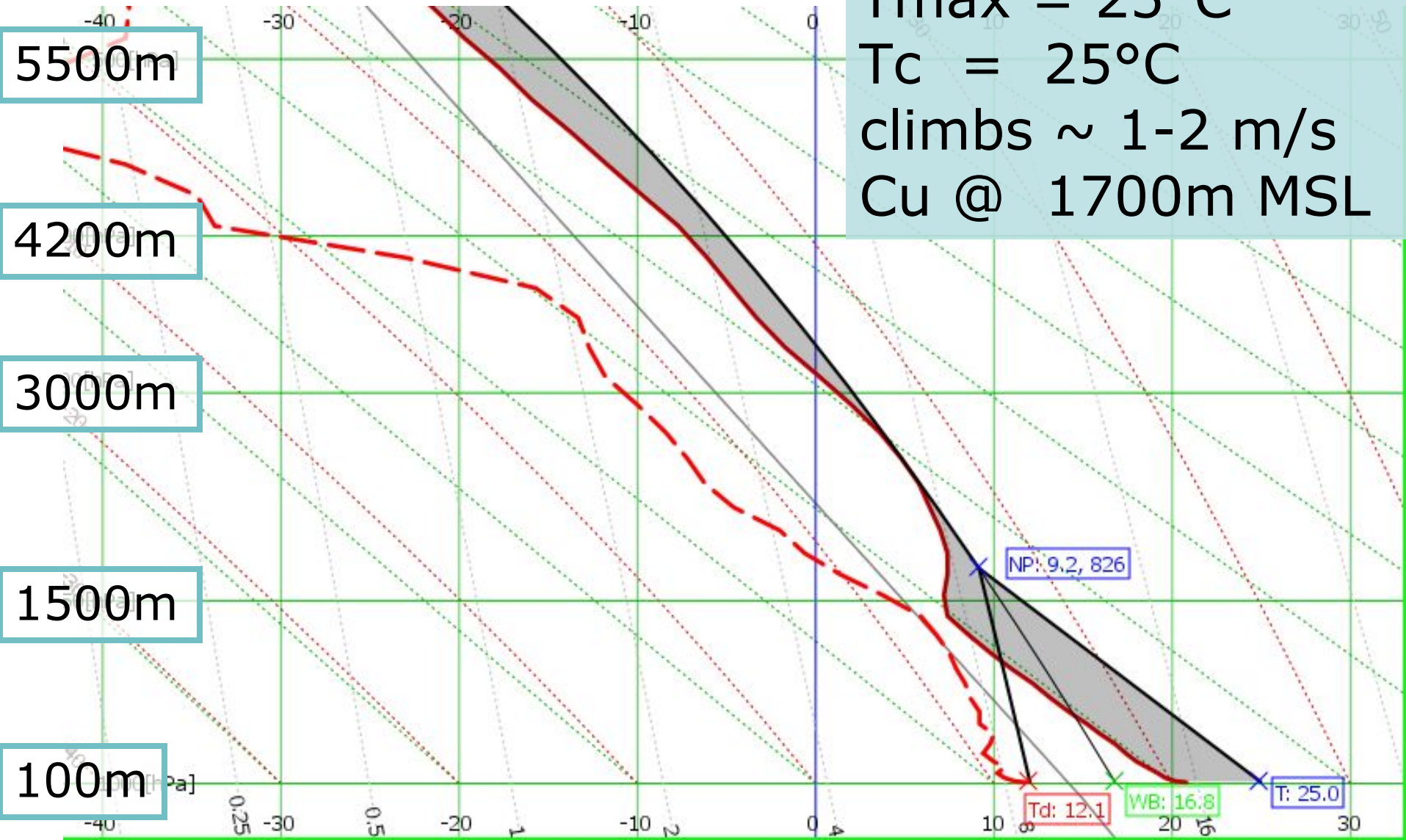




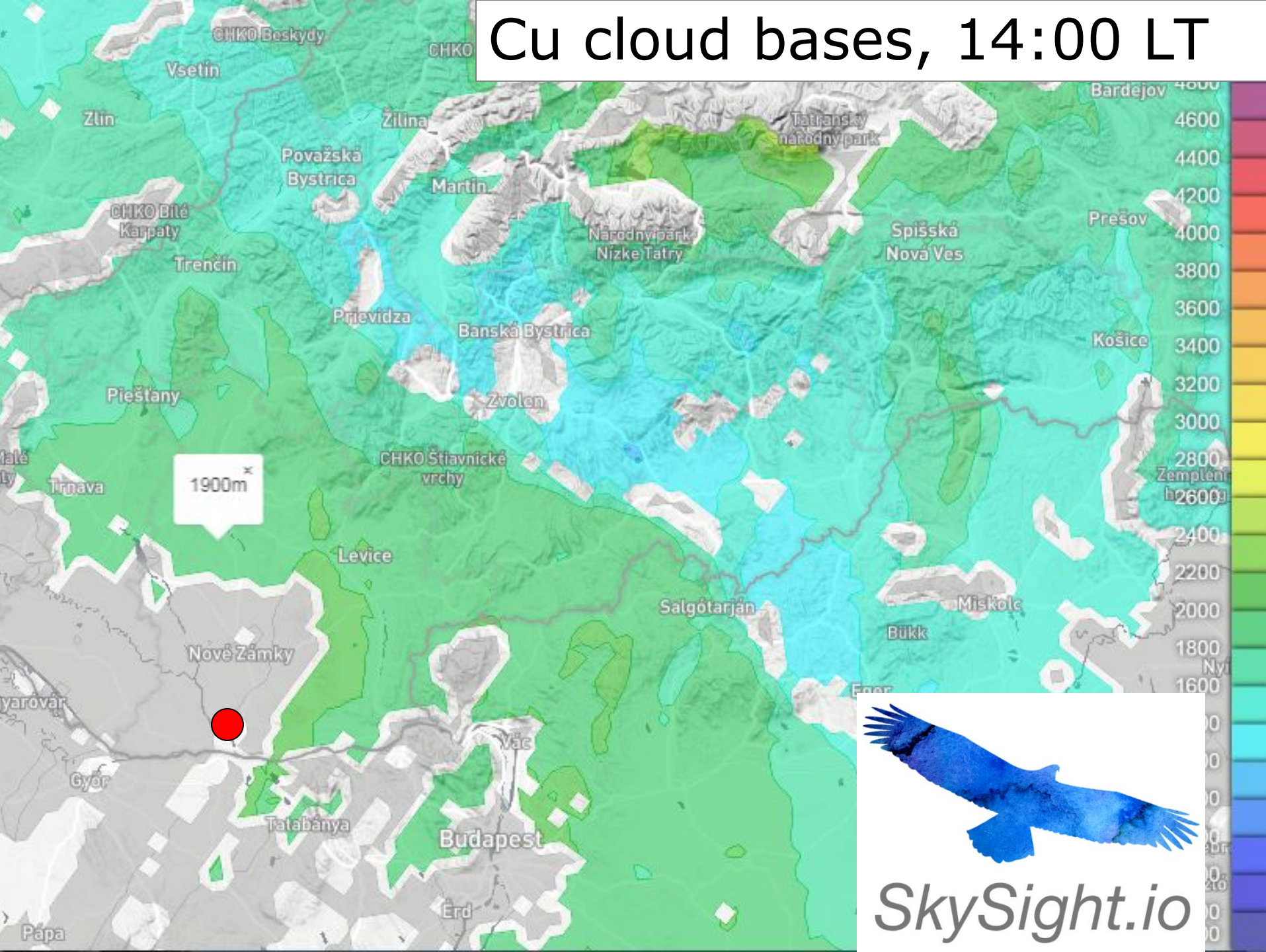
# Nitra, 12:00 UTC

- model calculation

$T_{max} = 25^{\circ}\text{C}$   
 $T_c = 25^{\circ}\text{C}$   
climbs  $\sim 1\text{-}2\text{ m/s}$   
Cu @ 1700m MSL



# Cu cloud bases, 14:00 LT

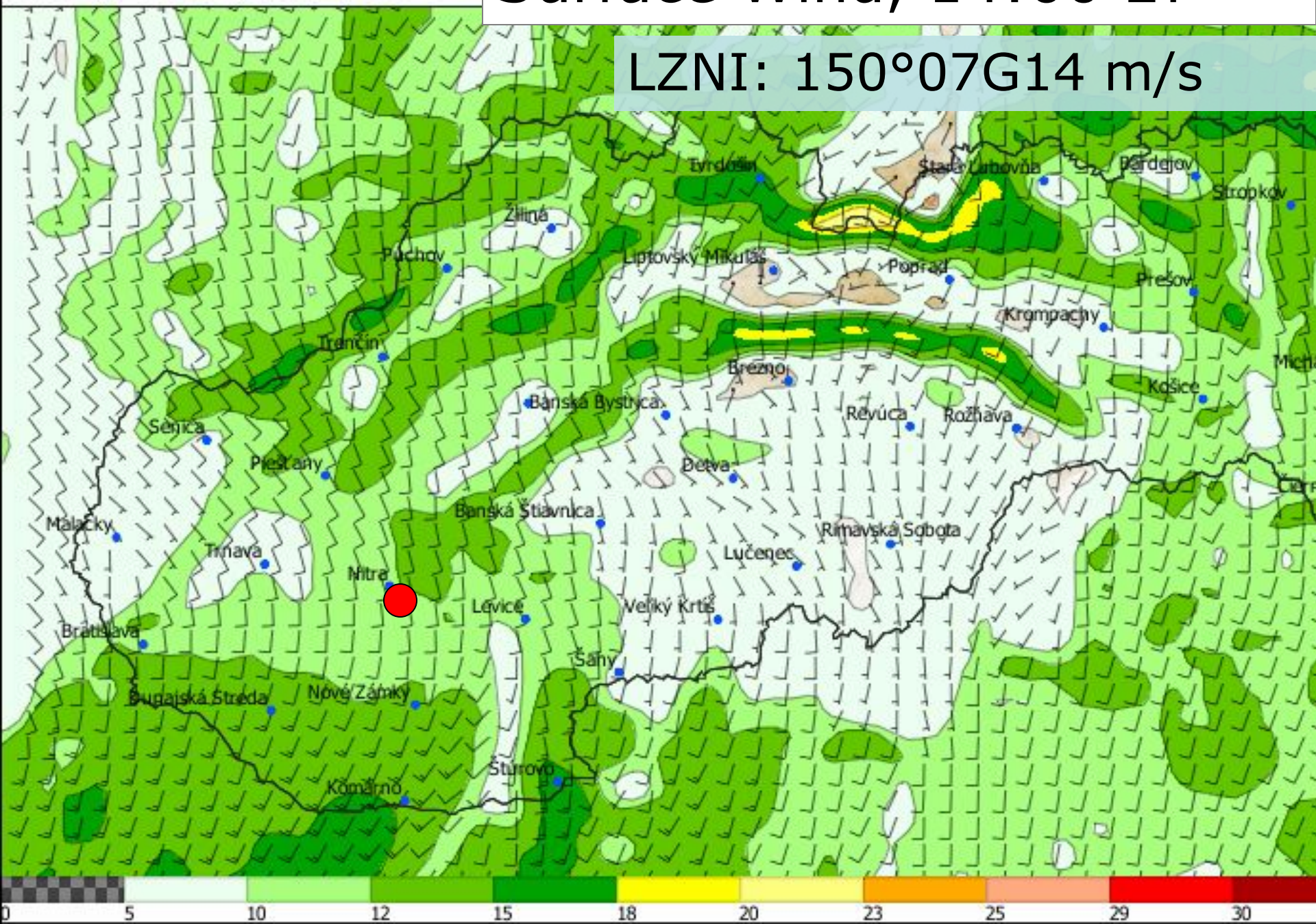


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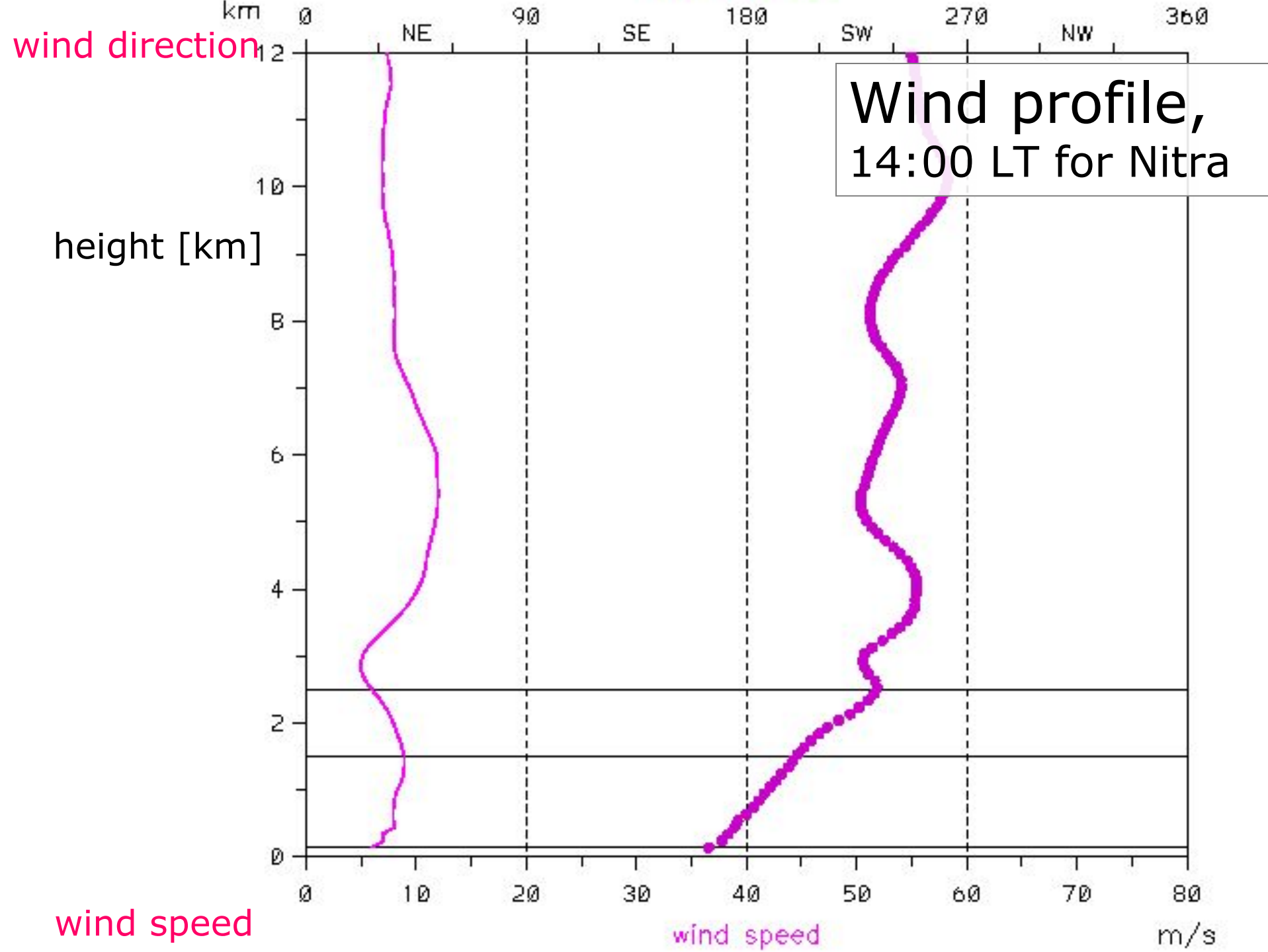


# Surface Wind, 14:00 LT

LZNI: 150°07G14 m/s



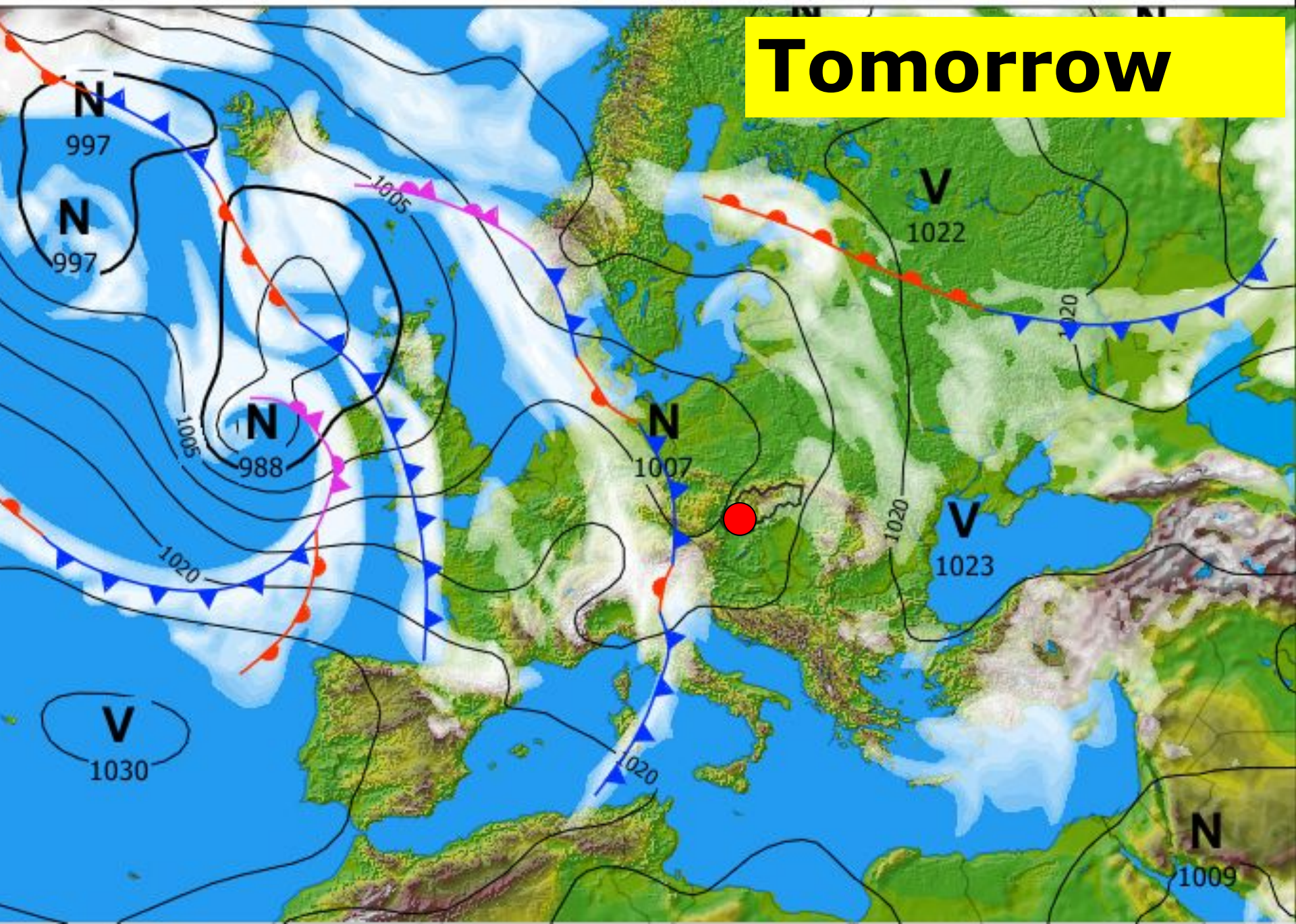






(c) SHMÚ - Prízemné tlakové pole - piatok 26.04.2019 12:00 UTC

**Tomorrow**







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**Thank You and whish You  
nice flight!**



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