



INTERNATIONAL GLIDING COMPETITION

PRIBINACUP2017

APRIL 14 – 22, 2017 NITRA, SLOVAKIA

Meteo briefing

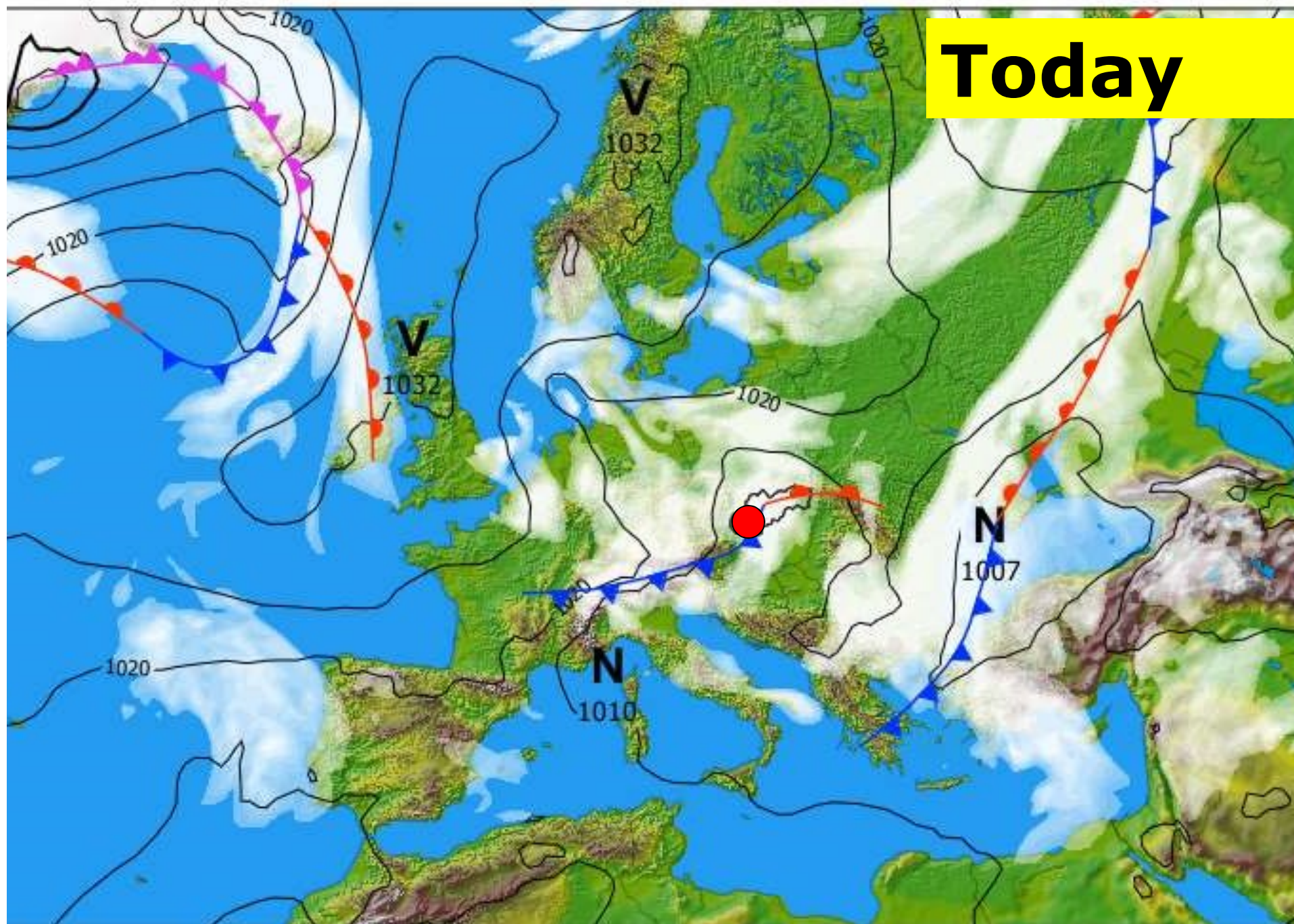
Tue 18.04.2017

Ing. Ivan Chlebovec



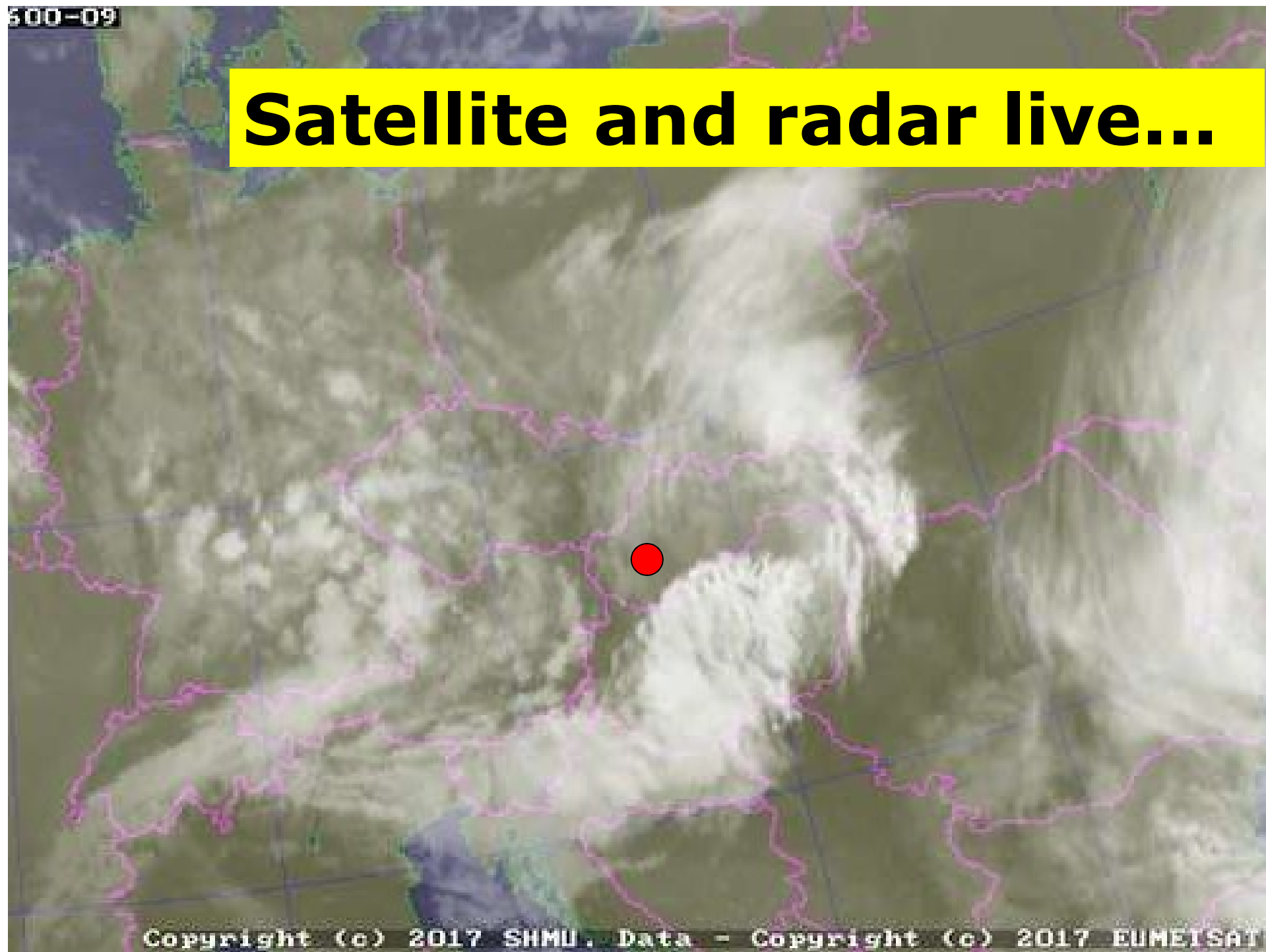
(c) SHMÚ - Prízemné tlakové pole - utorok 18.04.2017 00:00 UTC

Today



500-09

Satellite and radar live...



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Prostejov, 00:00 LT - aerological sounding

7200m

5500m

4200m

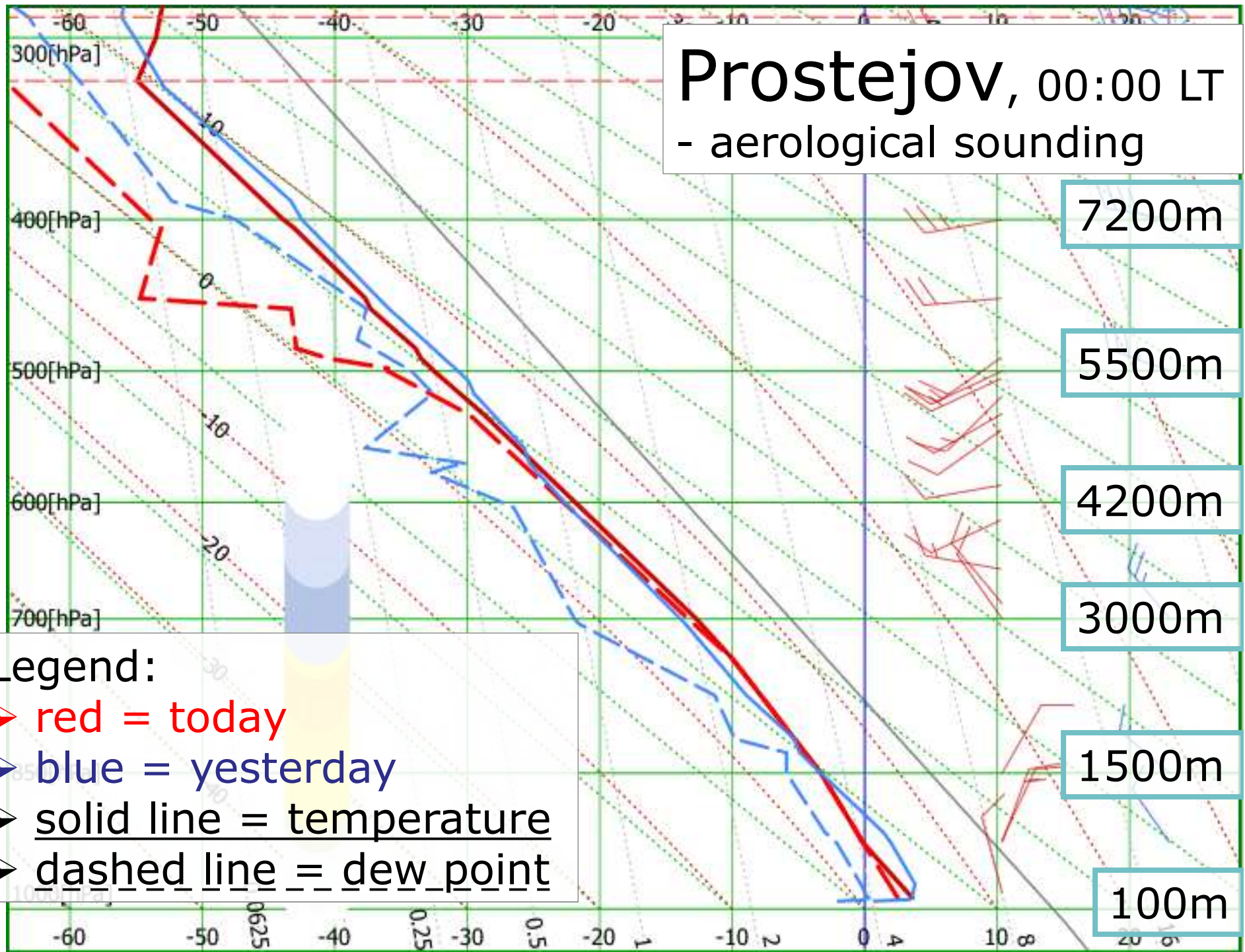
3000m

1500m

100m

Legend:

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



AMSL

5500m

4200m

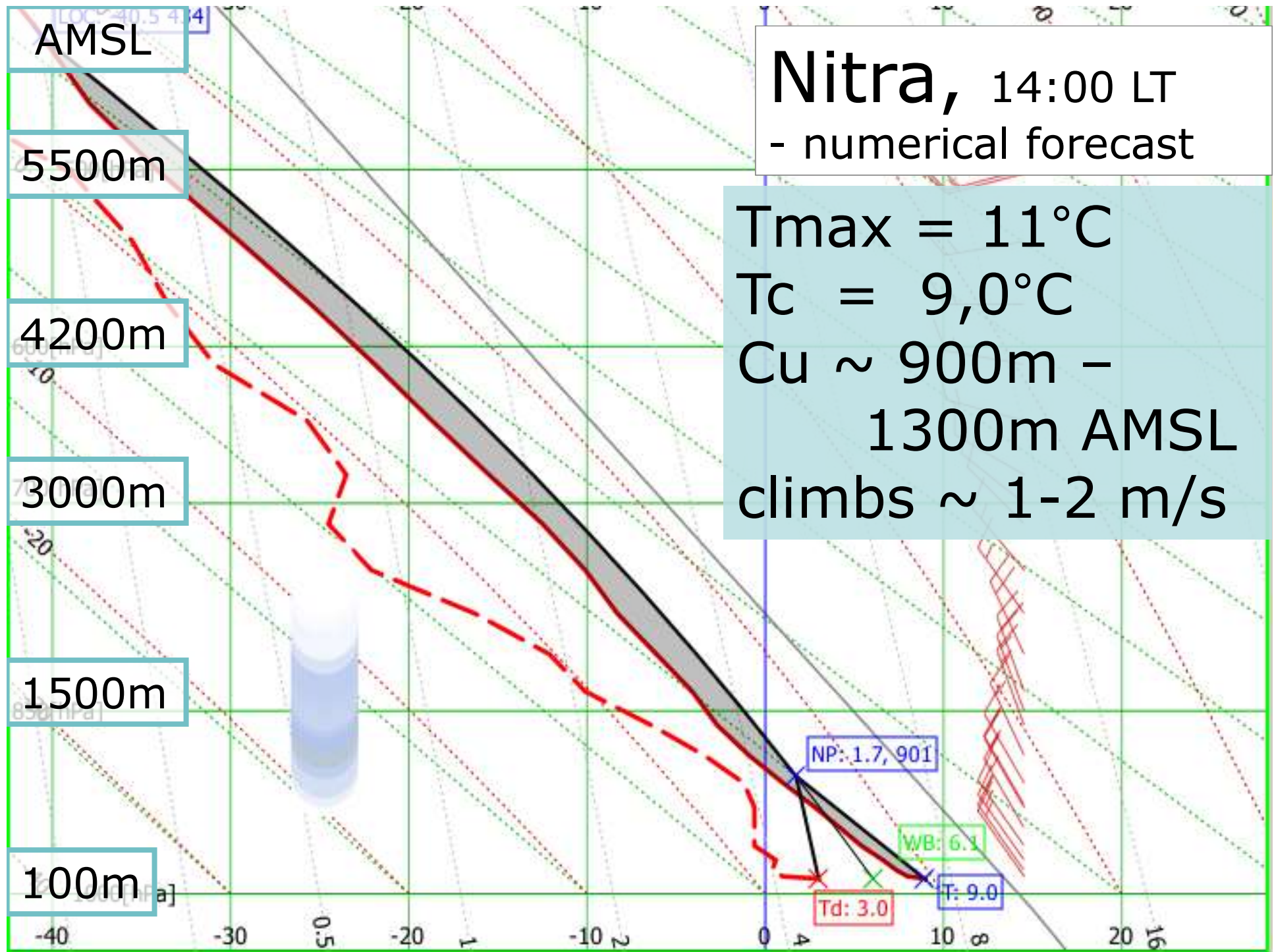
3000m

1500m

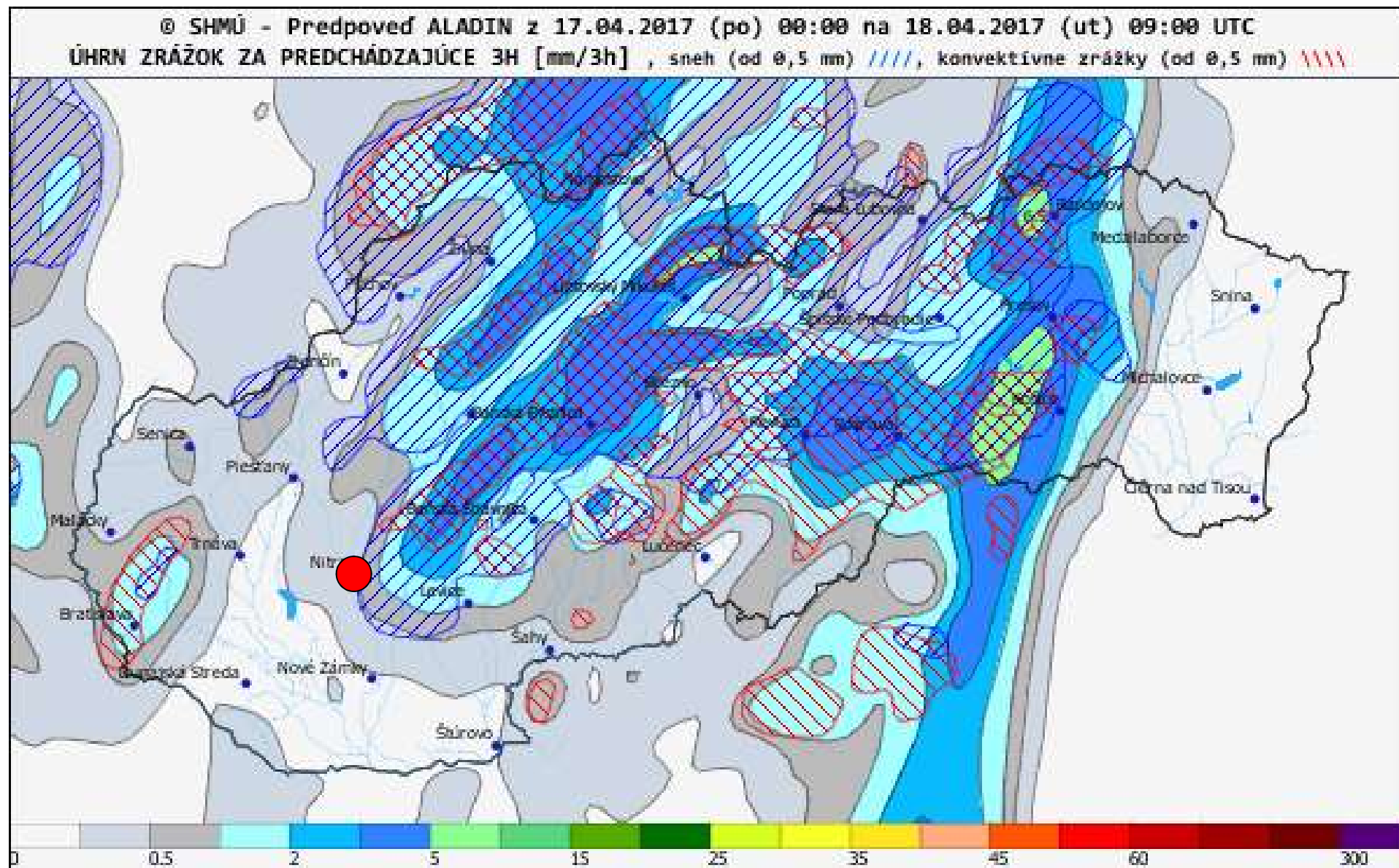
100m

Nitra, 14:00 LT
- numerical forecast

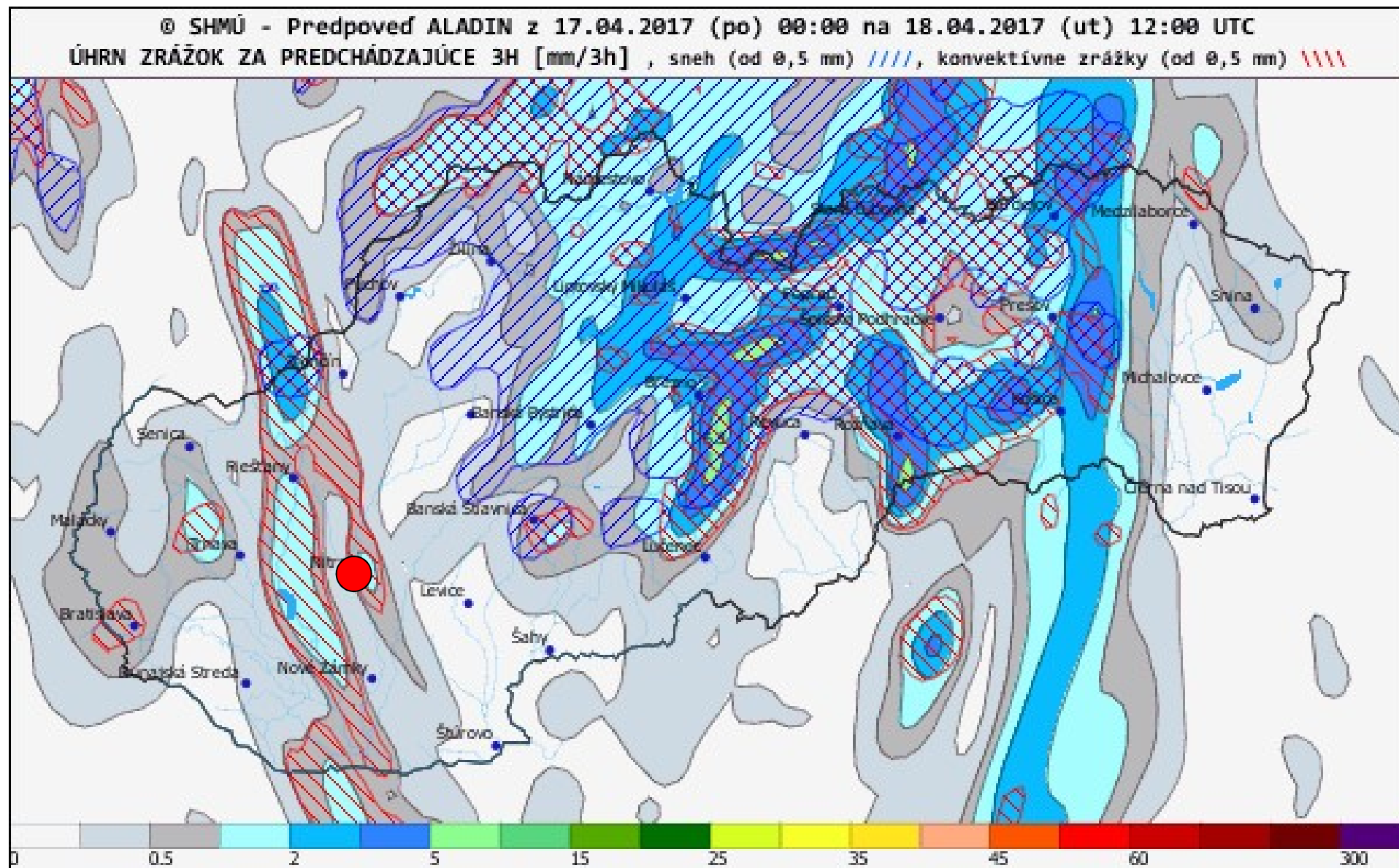
Tmax = 11°C
Tc = 9,0°C
Cu ~ 900m –
1300m AMSL
climbs ~ 1-2 m/s



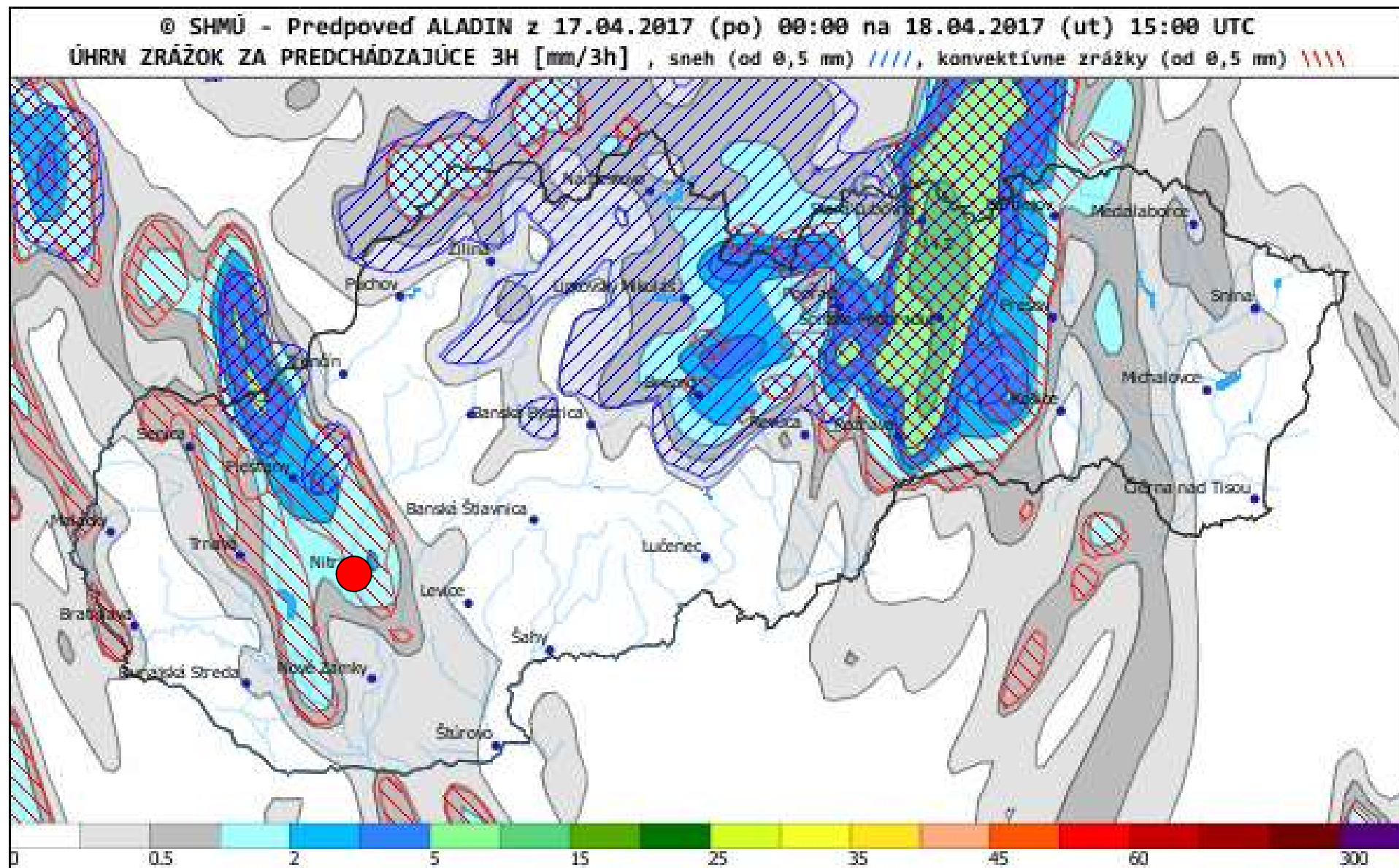
Rainfall, 09:00 - 11:00 LT - 3hours rainfall totals



Rainfall, 11:00 - 14:00 LT - 3hours rainfall totals

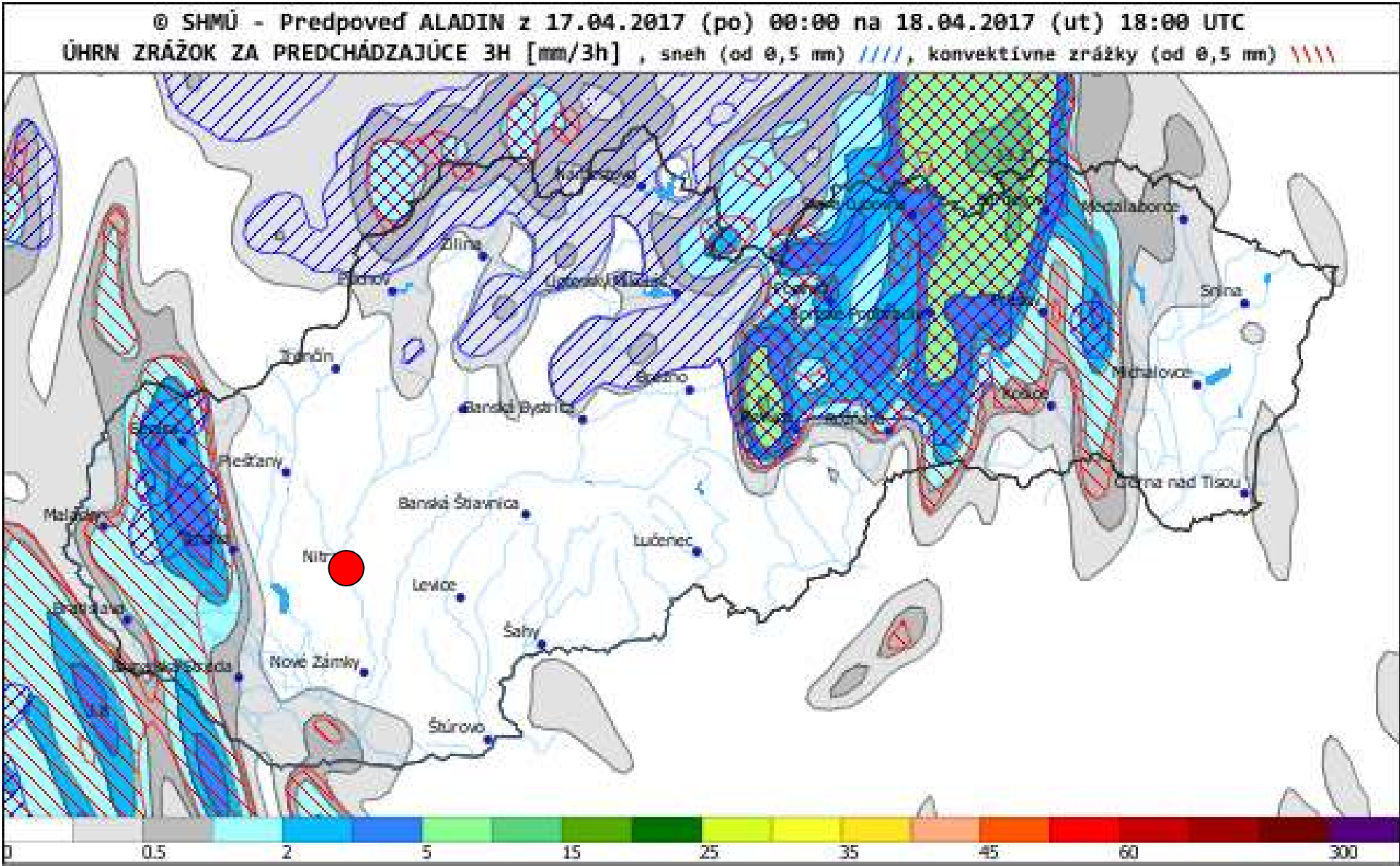


Rainfall, 14:00 - 17:00 LT - 3hours rainfall totals



Rainfall, 17:00 - 20:00 LT

- 3hours rainfall totals

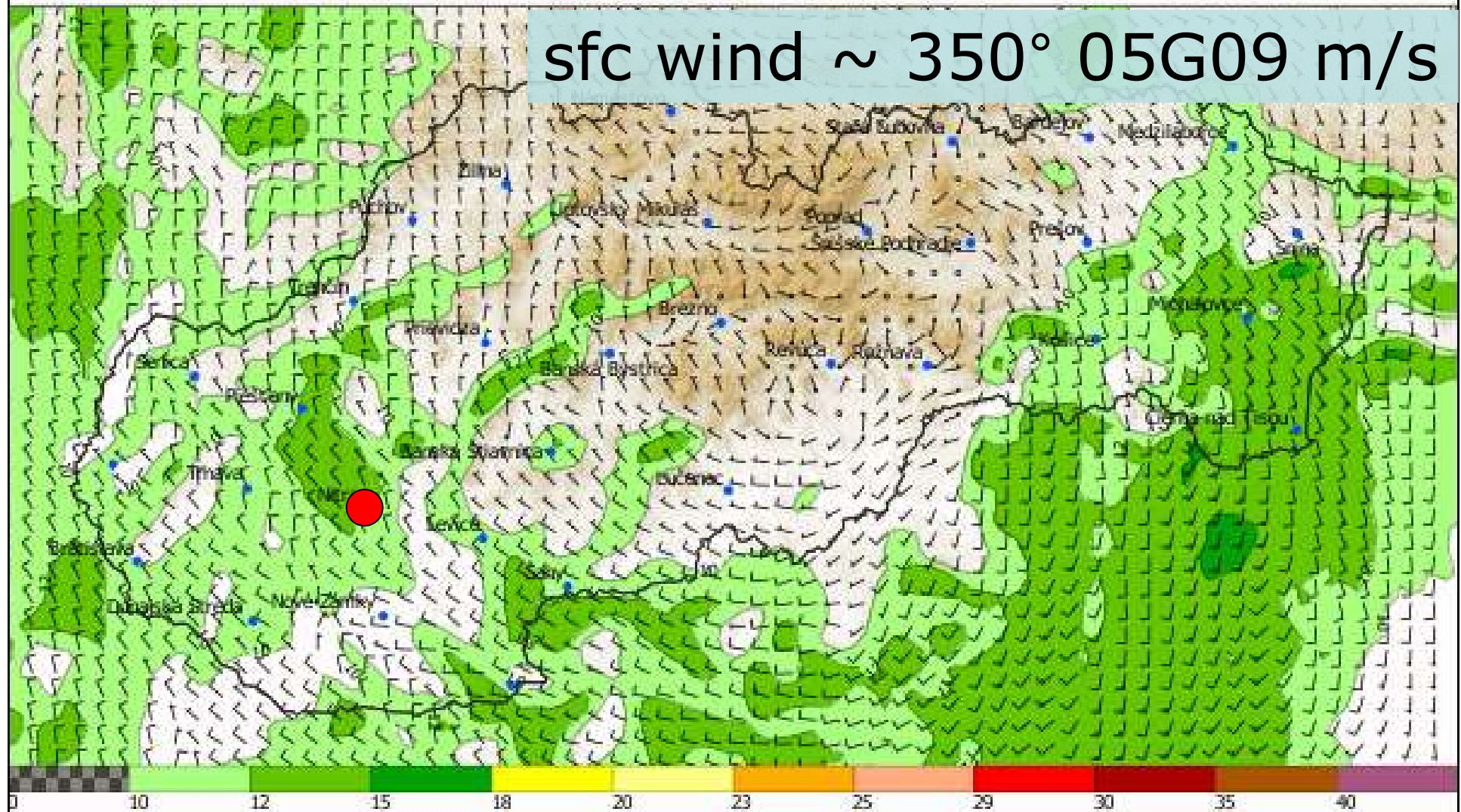


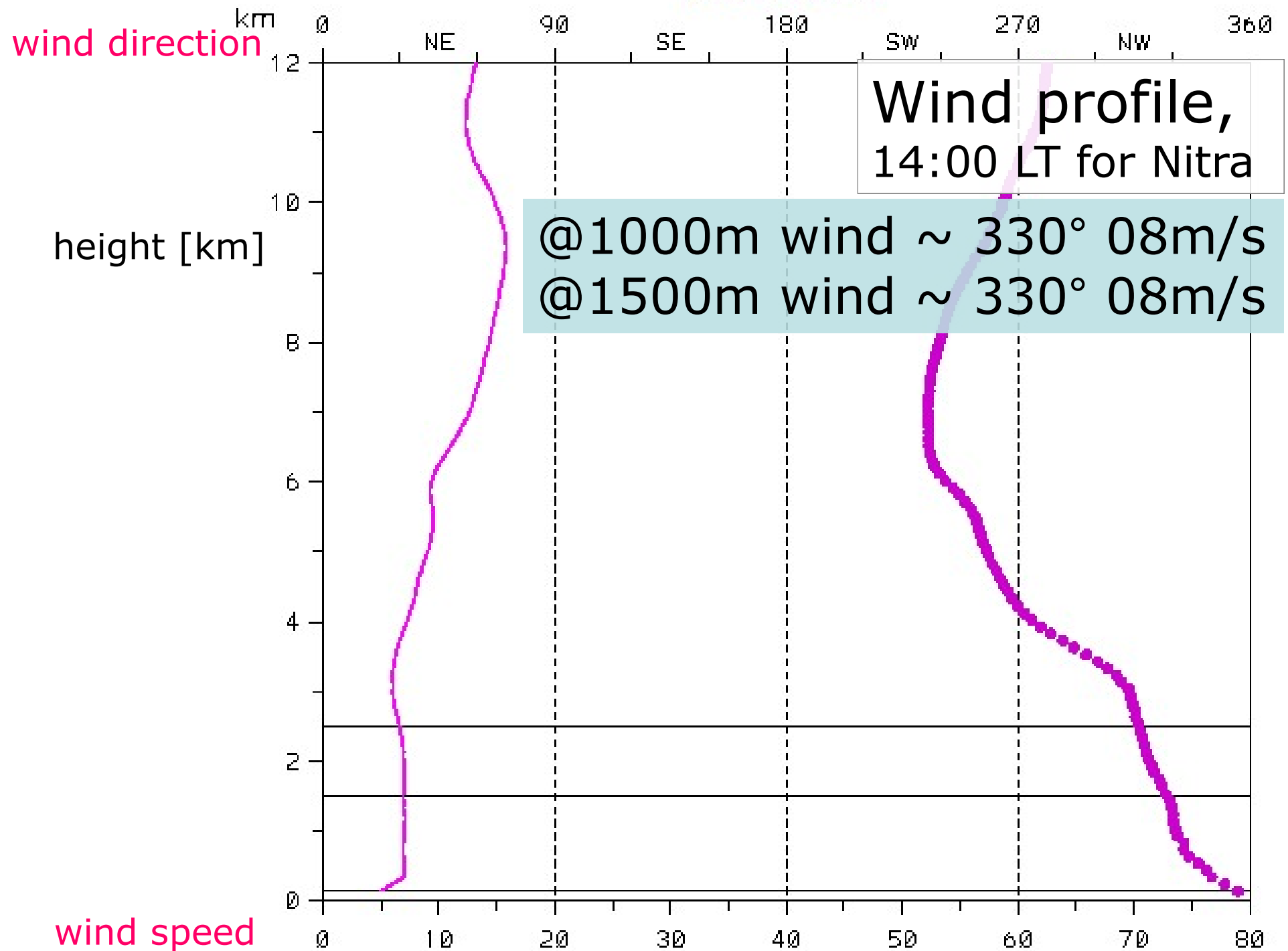
Wind, 12:00 LT

- surface wind speed and direction

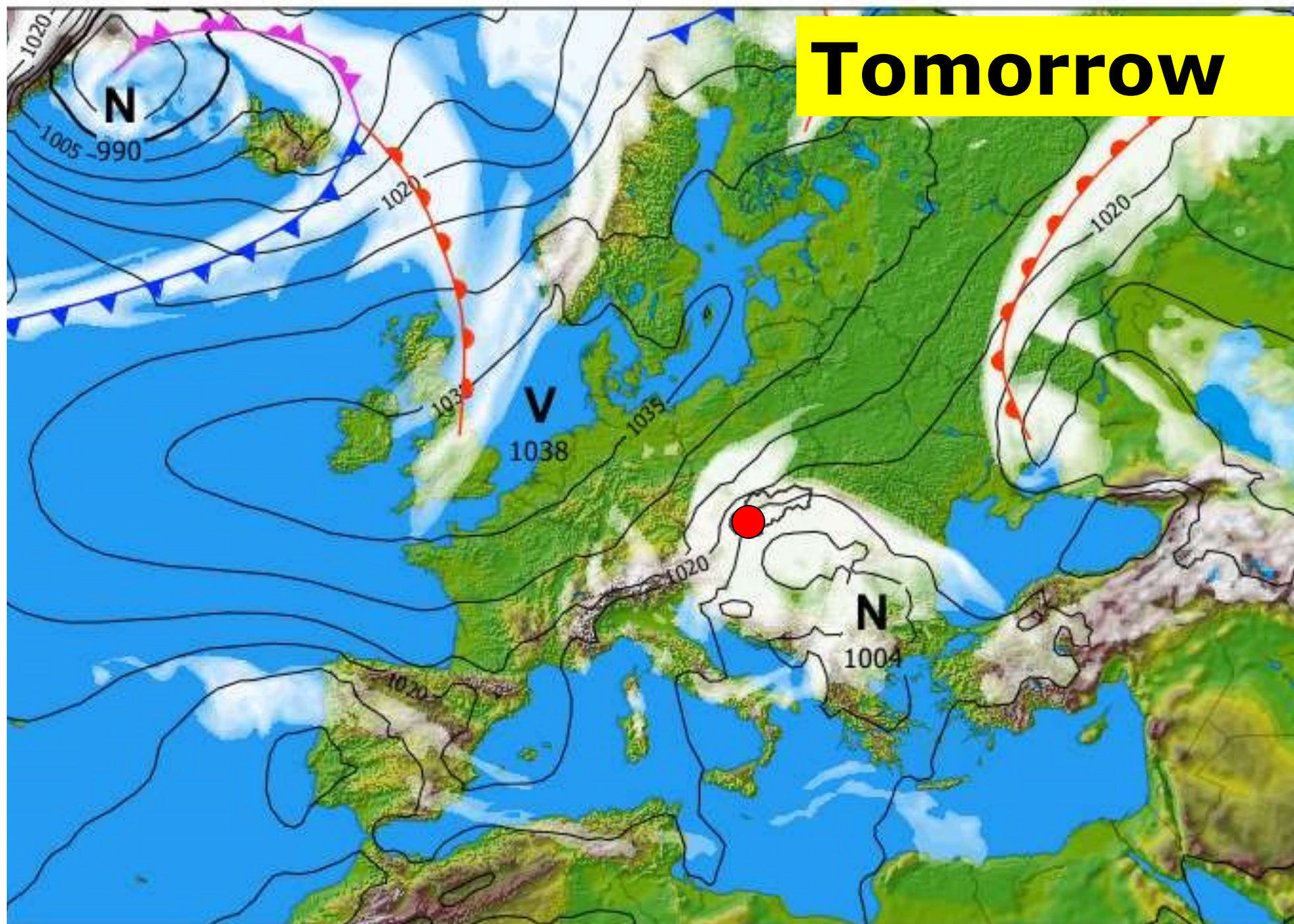
© SHMÚ - Predpoveď ALADIN z 18.04.2017 (ut) 00:00 na 18.04.2017 (ut) 12:00 UTC
VIETOR [smerovky] - NÁRAZY VETRA [m/s] v 10 m

sfc wind ~ 350° 05G09 m/s





(c) SHMÚ - Prízemné tlakové pole - streda 19.04.2017 12:00 UTC



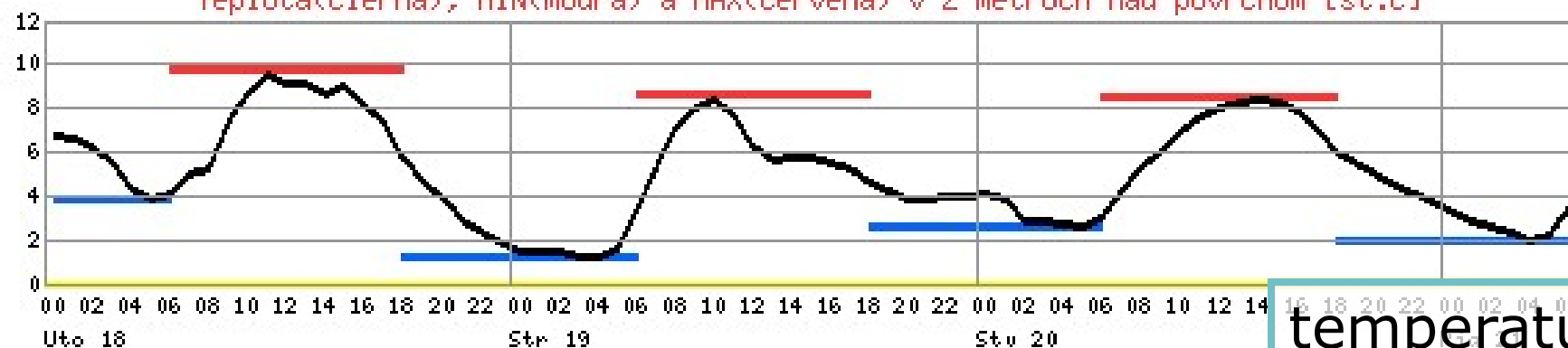
Tomorrow



Nitra (meteo stanica) - METEODGRAM (ALADIN: 18/04/2017 00 UTC + 78 H)

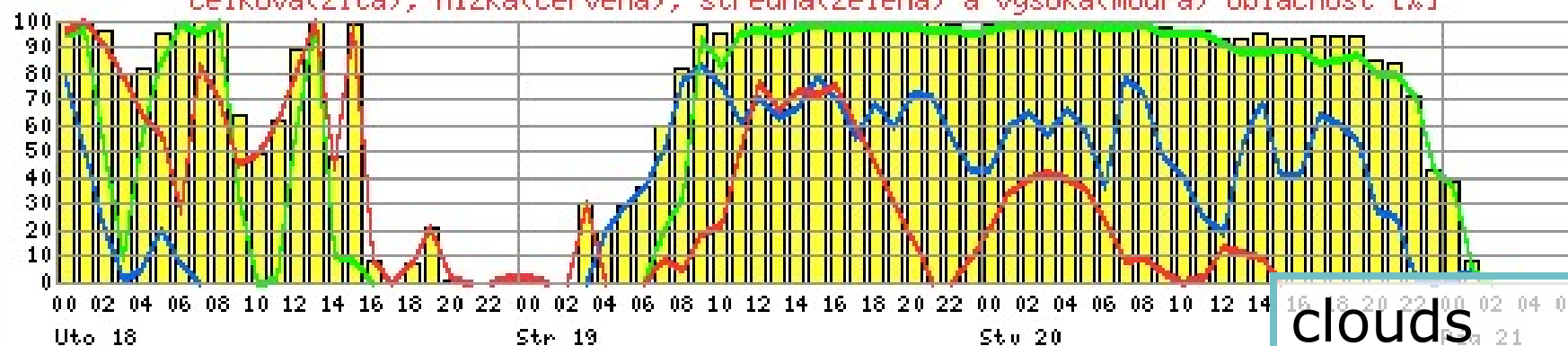
lat: 48.280 lon: 18.130 model_alt: 141m real_alt: 134m

Teplota(cierna), MIN(modra) a MAX(cervena) v 2 metroch nad povrchom [st.C]



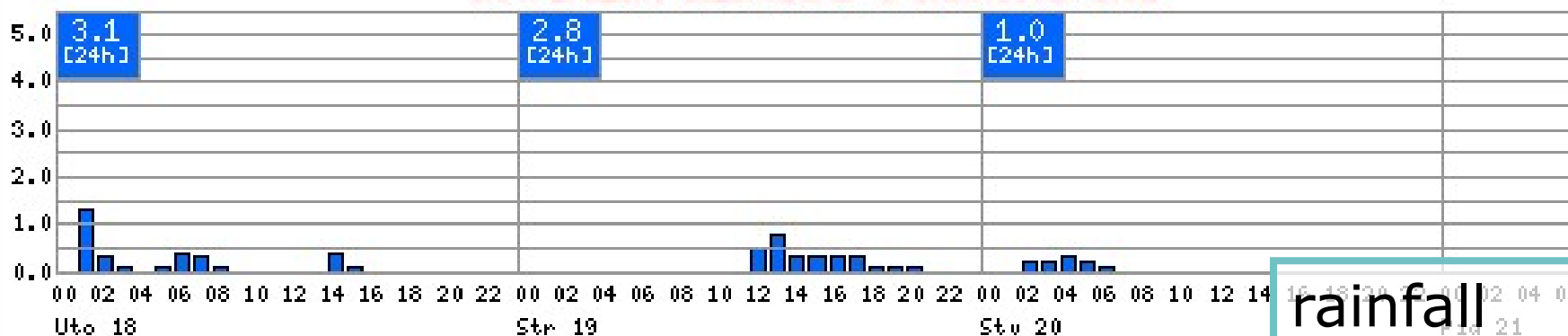
temperature

Celkova(zlta), niza(cervena), stredna(zelena) a vysoka(modra) oblacnost [%]

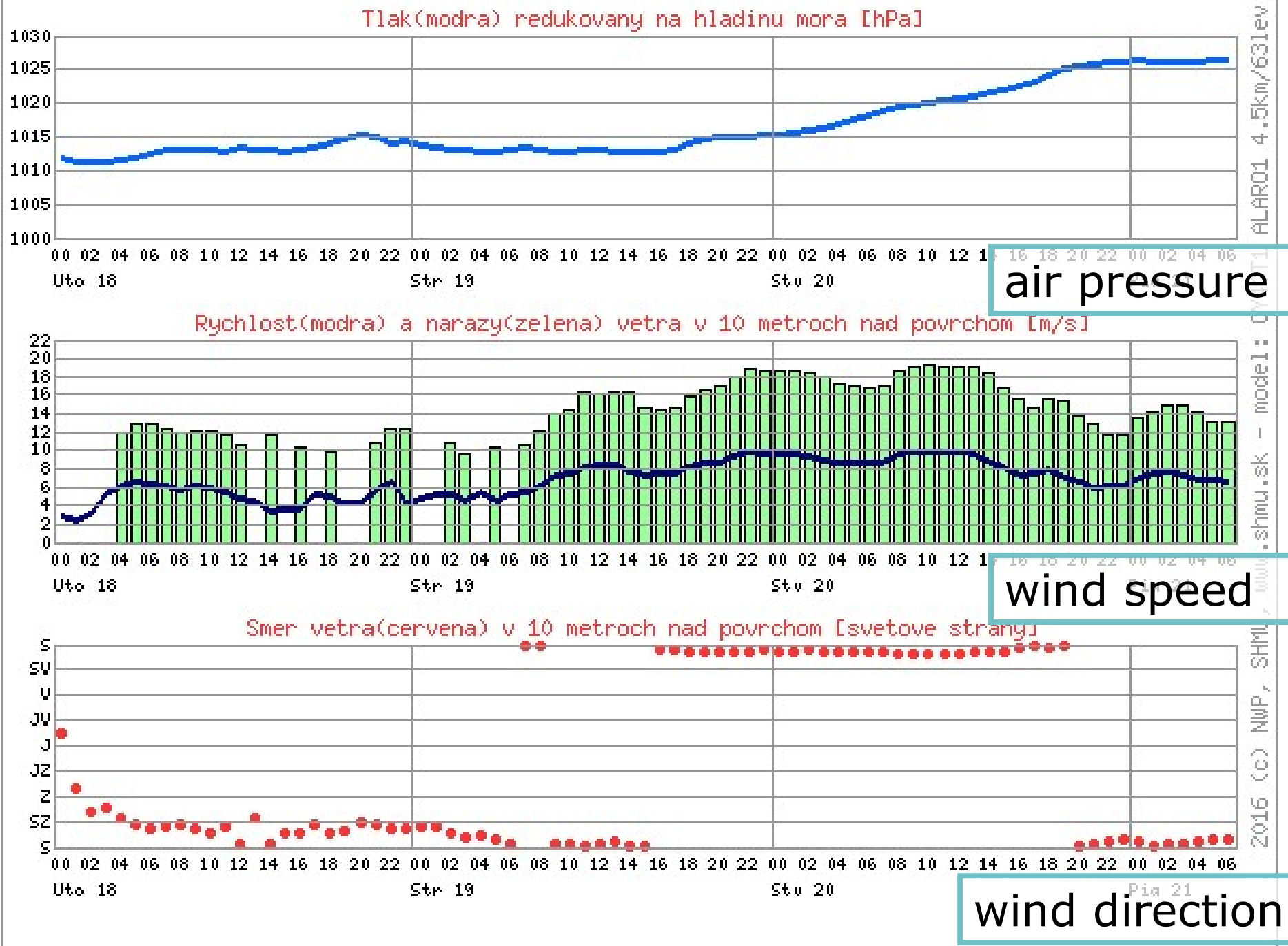


clouds

Uhrn zrazok: dazd(modra) a sneh(siva) [mm]



rainfall



**Thanks for your kind attention
and have a nice day!**

Task briefing

