



INTERNATIONAL GLIDING COMPETITION

PRIBINACUP2017

APRIL 14 – 22, 2017 NITRA, SLOVAKIA

Meteo briefing

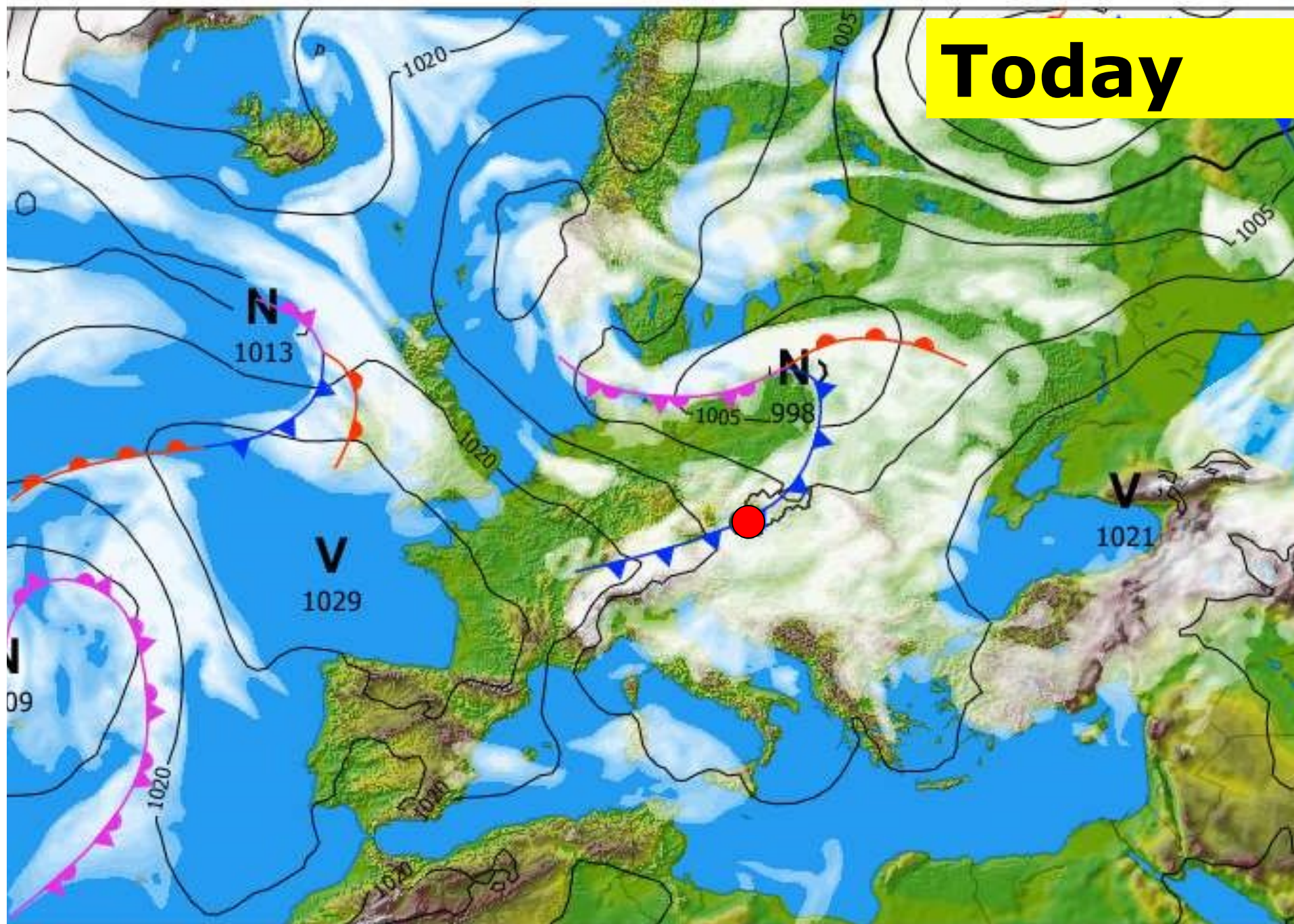
Su 16.04.2017

Ing. Ivan Chlebovec



(c) SHMÚ - Prízemné tlakové pole - nedeľa 16.04.2017 00:00 UTC

Today



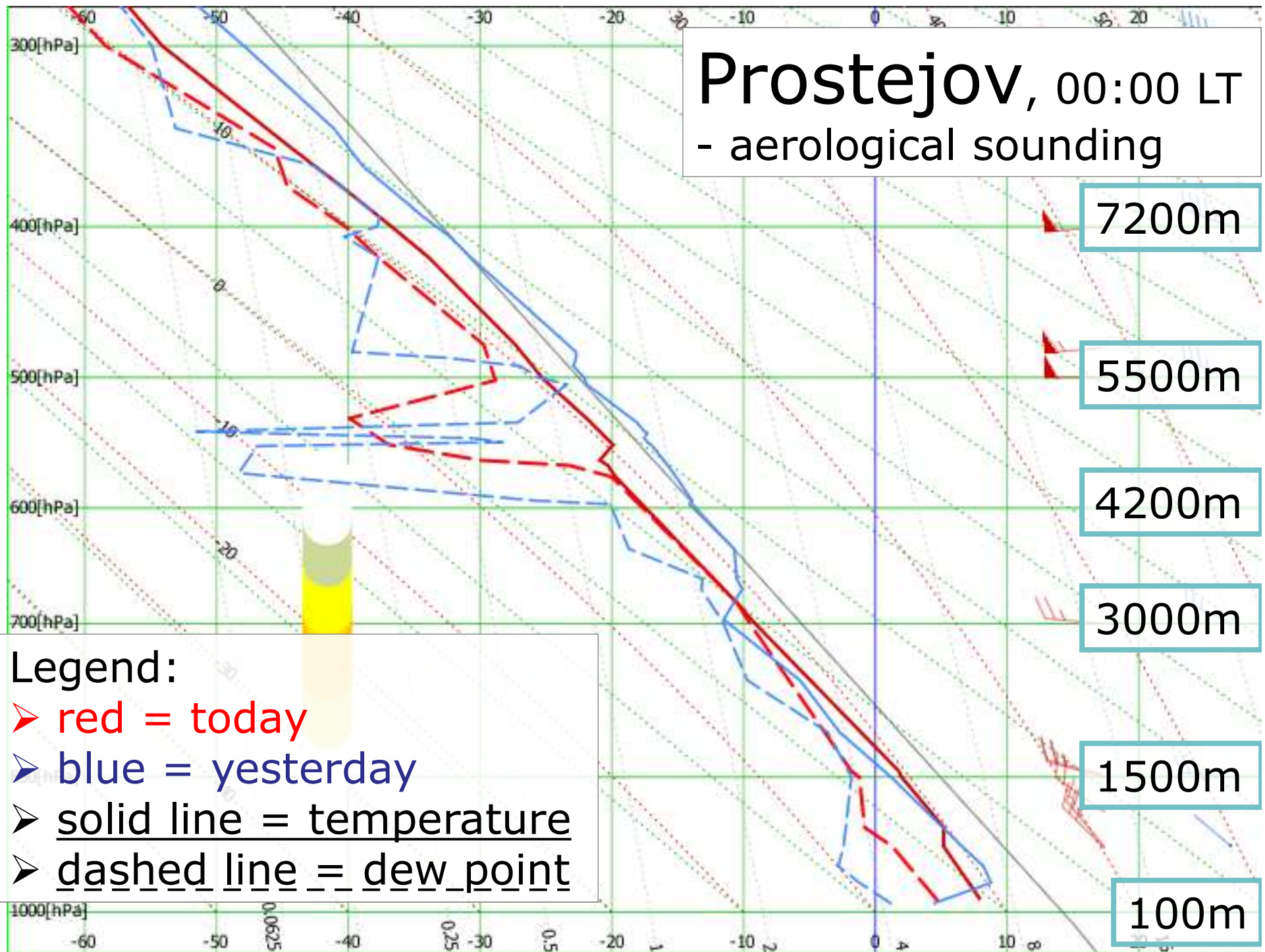
500-09

Satellite live...



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Prostejov, 00:00 LT - aerological sounding



AMSL

Nitra, 14:00 LT
- numerical forecast

$T_{max} = 12^{\circ}\text{C}$
 $T_c = 11,0^{\circ}\text{C}$
 $Cu \sim 1400\text{m} -$
2000m AMSL
climbs $\sim 2-3 \text{ m/s}$

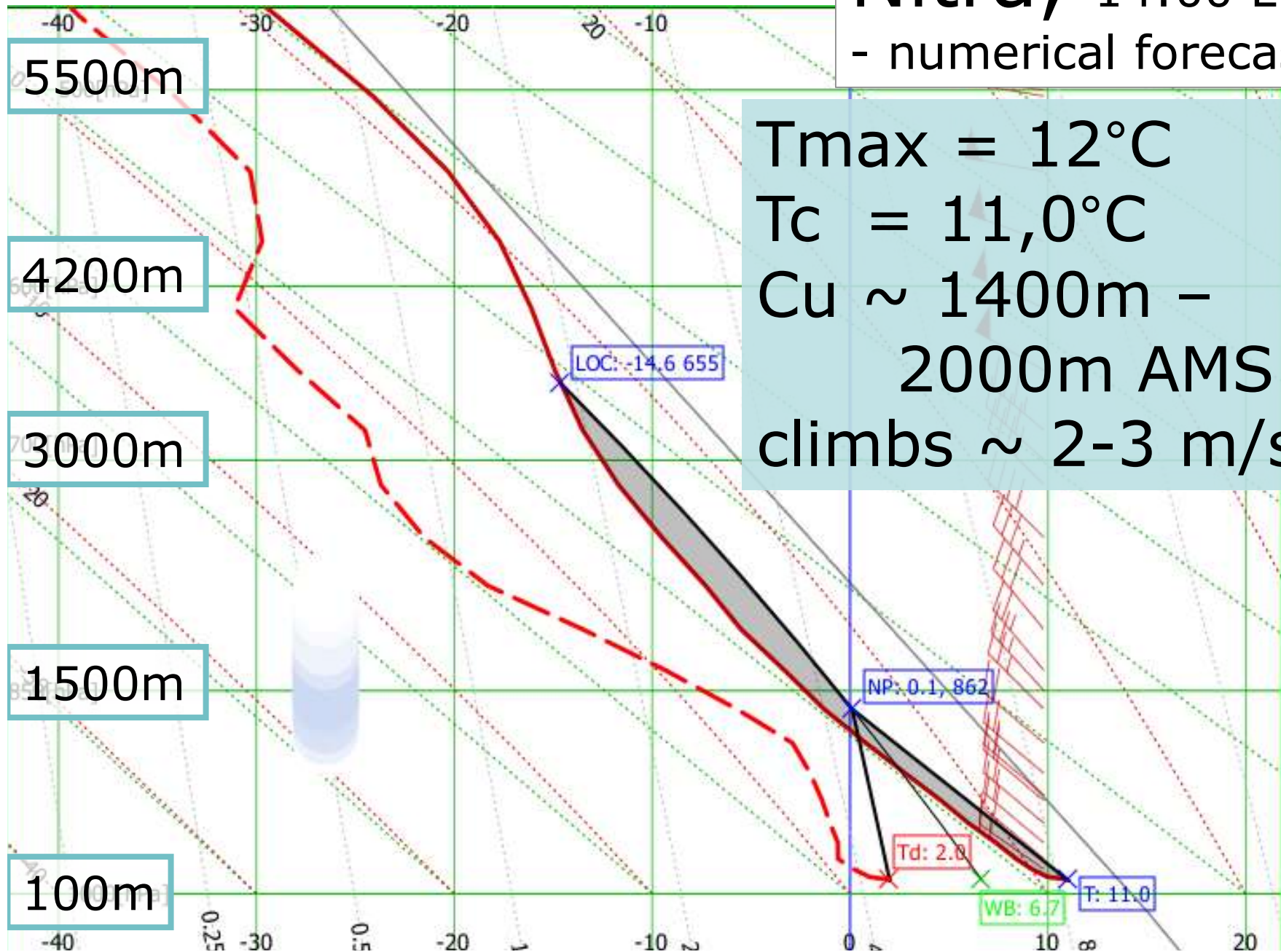
5500m

4200m

3000m

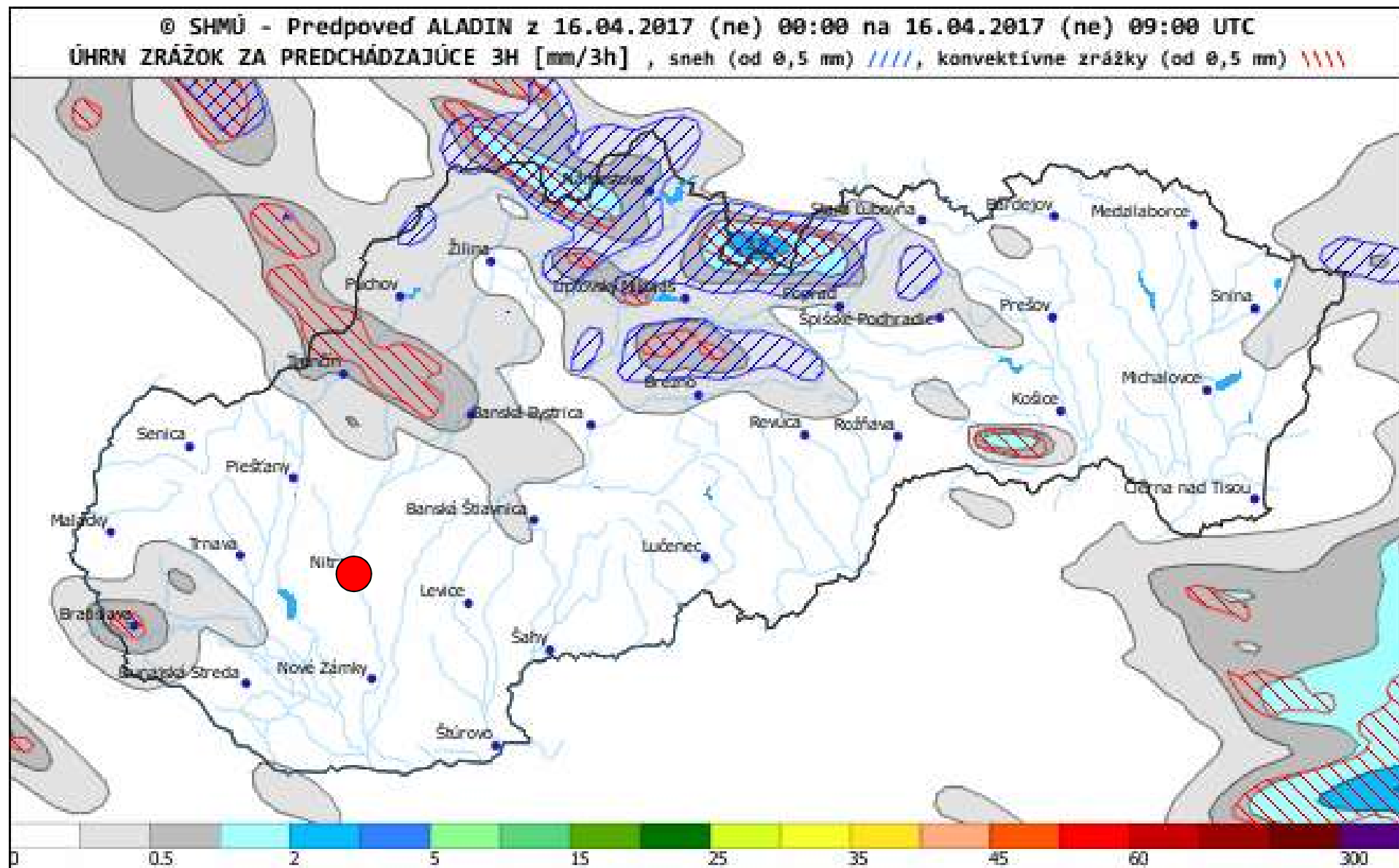
1500m

100m

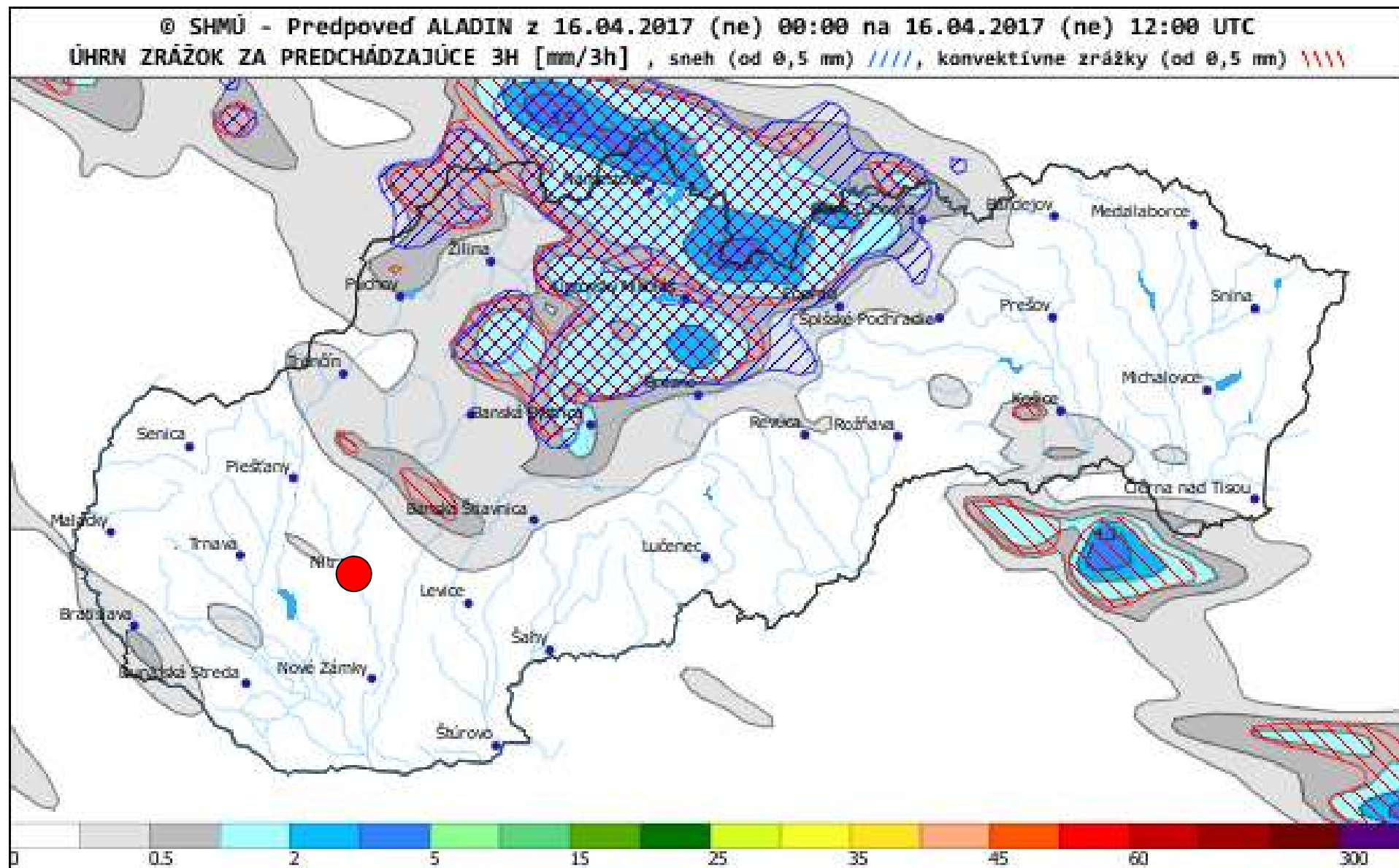


Rainfall, 09:00 - 11:00 LT

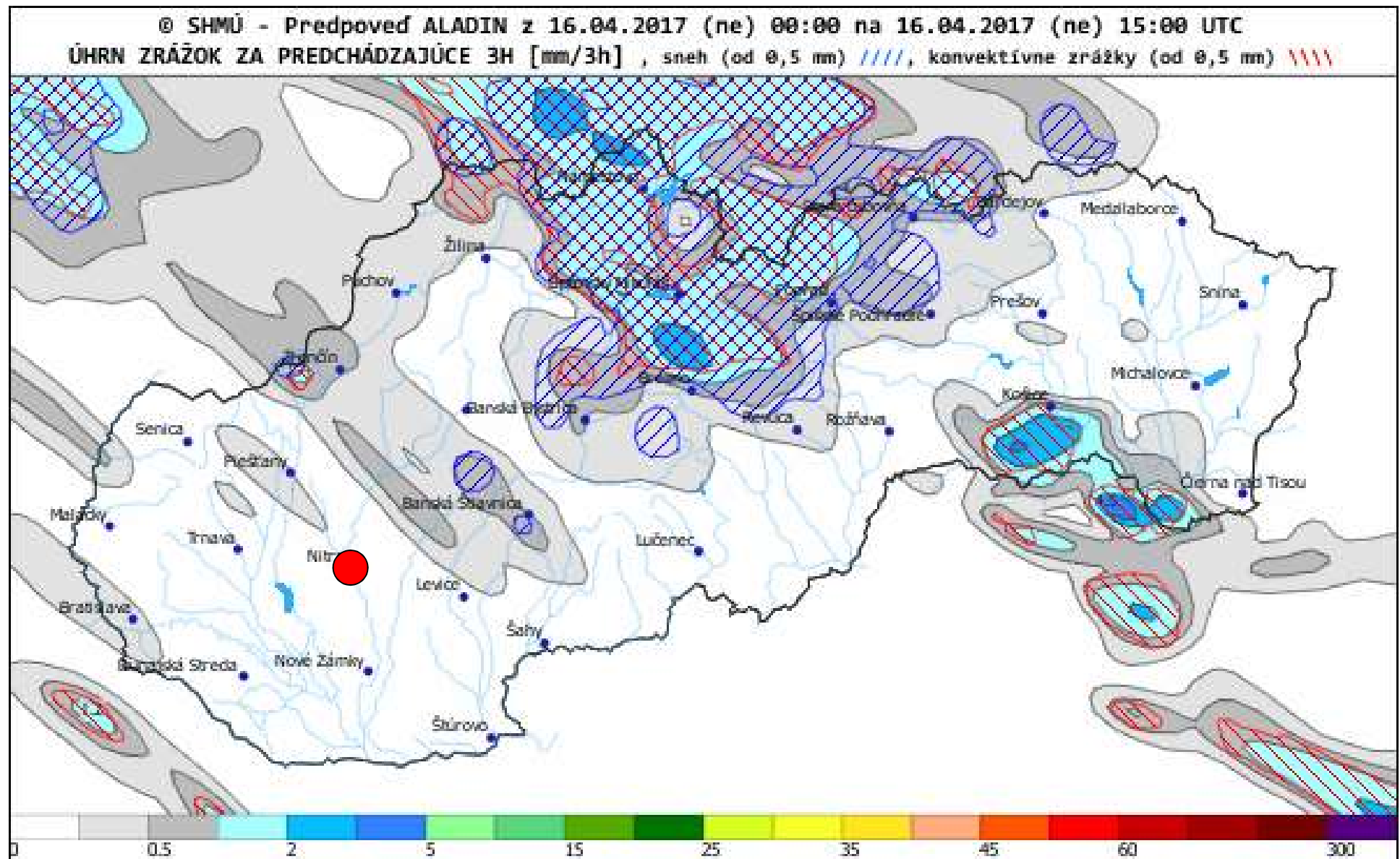
- 3hours rainfall totals



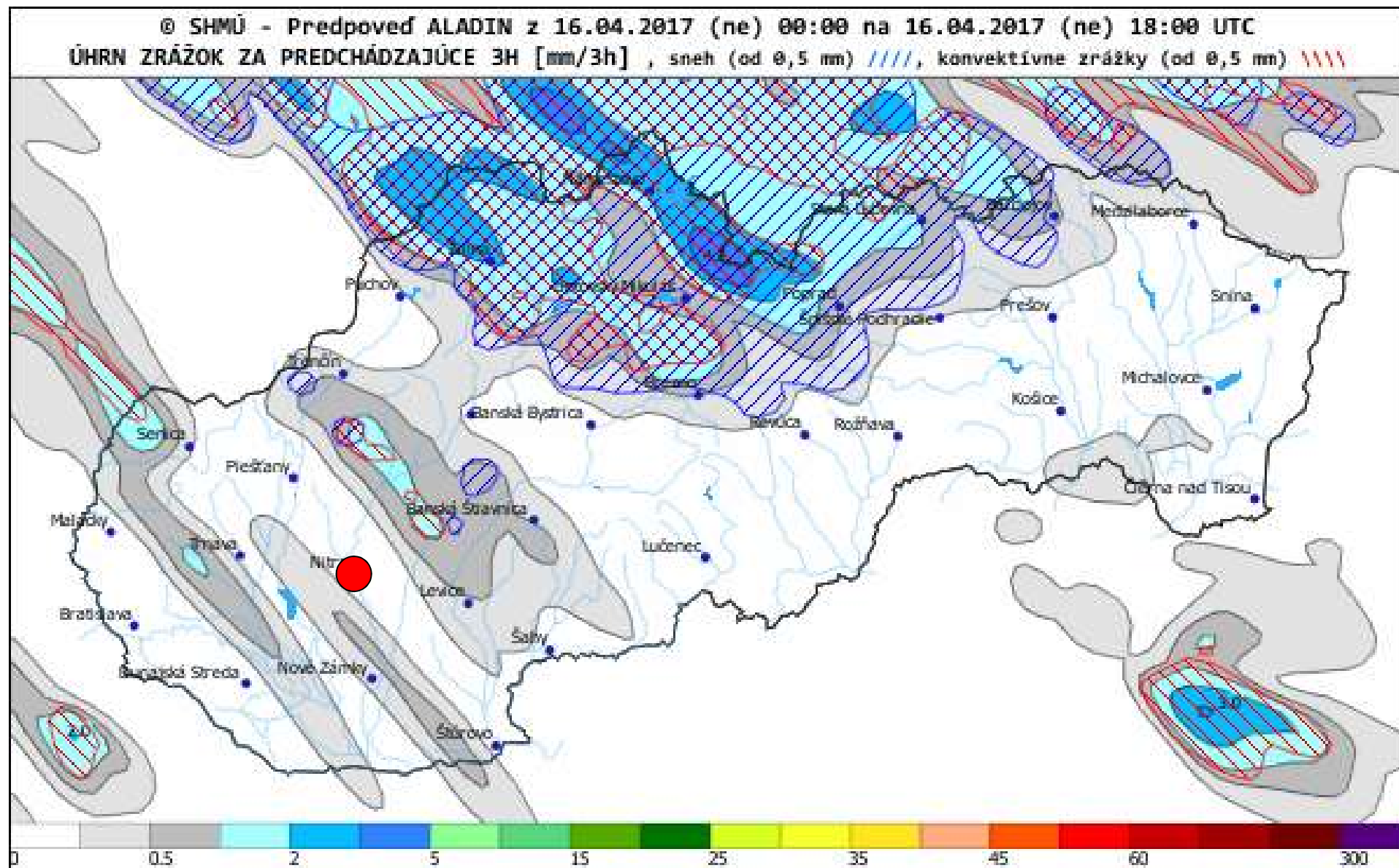
Rainfall, 11:00 - 14:00 LT - 3hours rainfall totals



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



Rainfall, 17:00 - 19:00 LT - 3hours rainfall totals

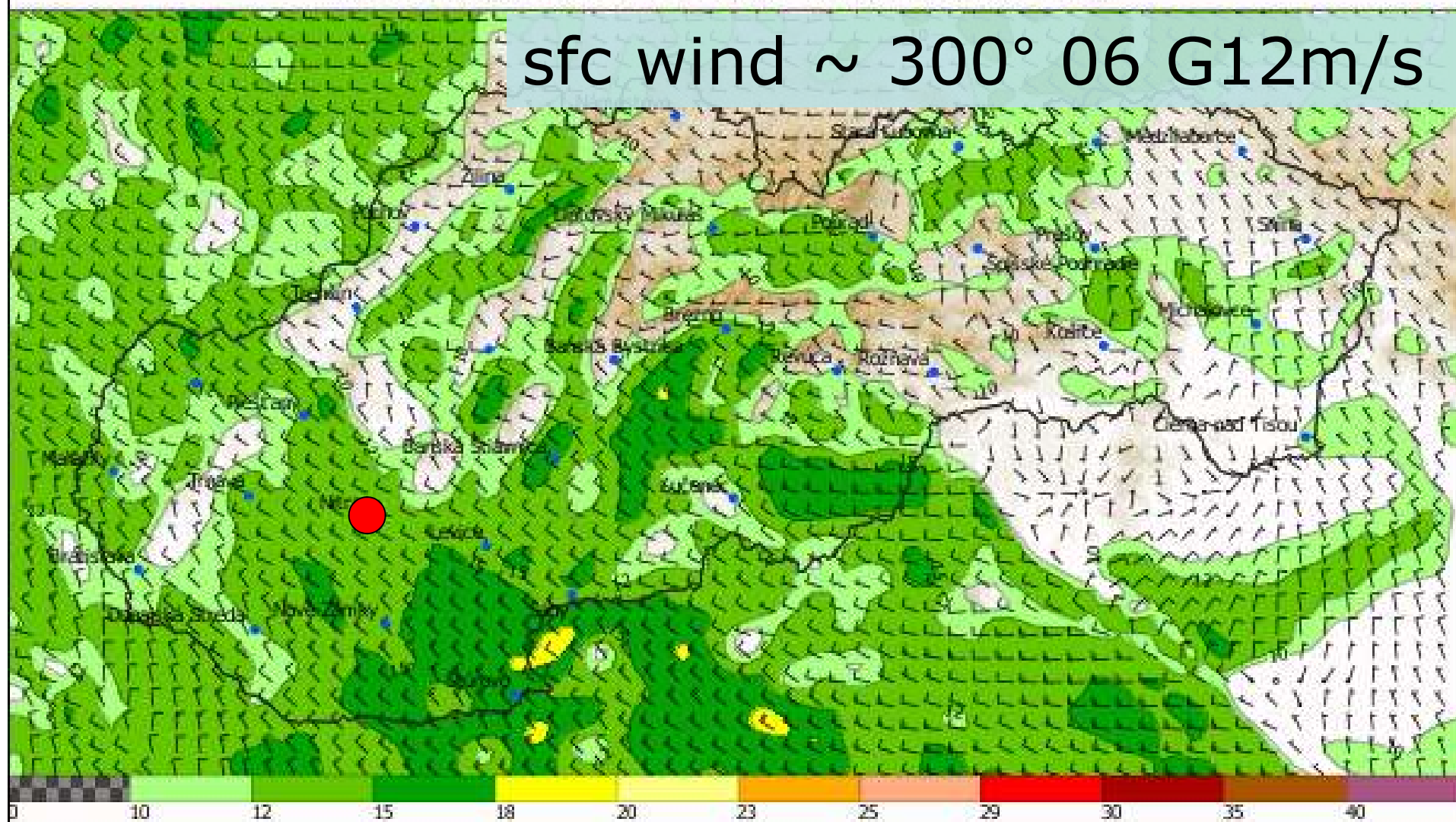


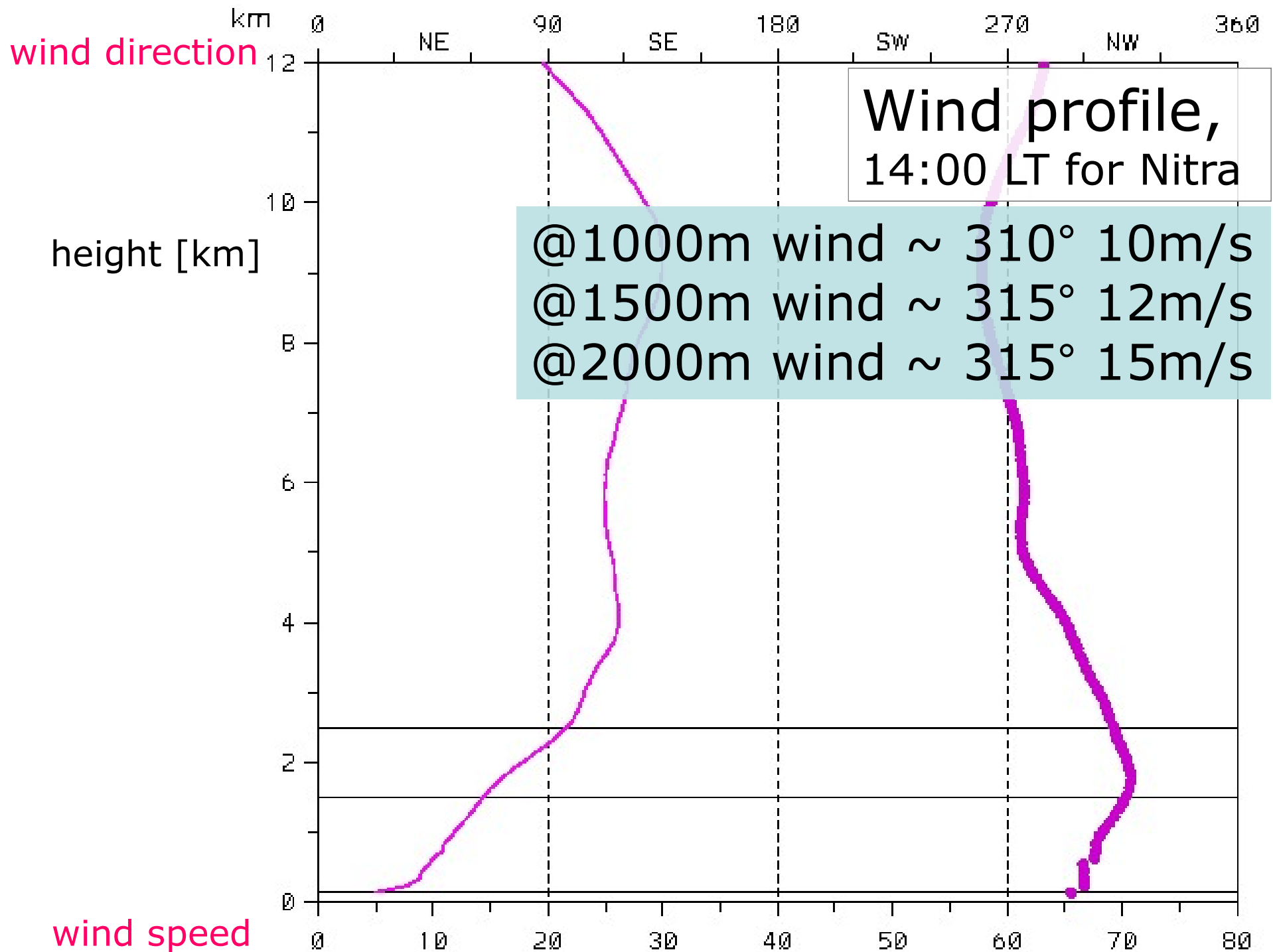
Wind, 14:00 LT

- surface wind speed and direction

© SHMÚ - Predpoveď ALADIN z 16.04.2017 (ne) 00:00 na 16.04.2017 (ne) 12:00 UTC
VIETOR [smerovky] - NÁRAZY VETRA [m/s] v 10 m

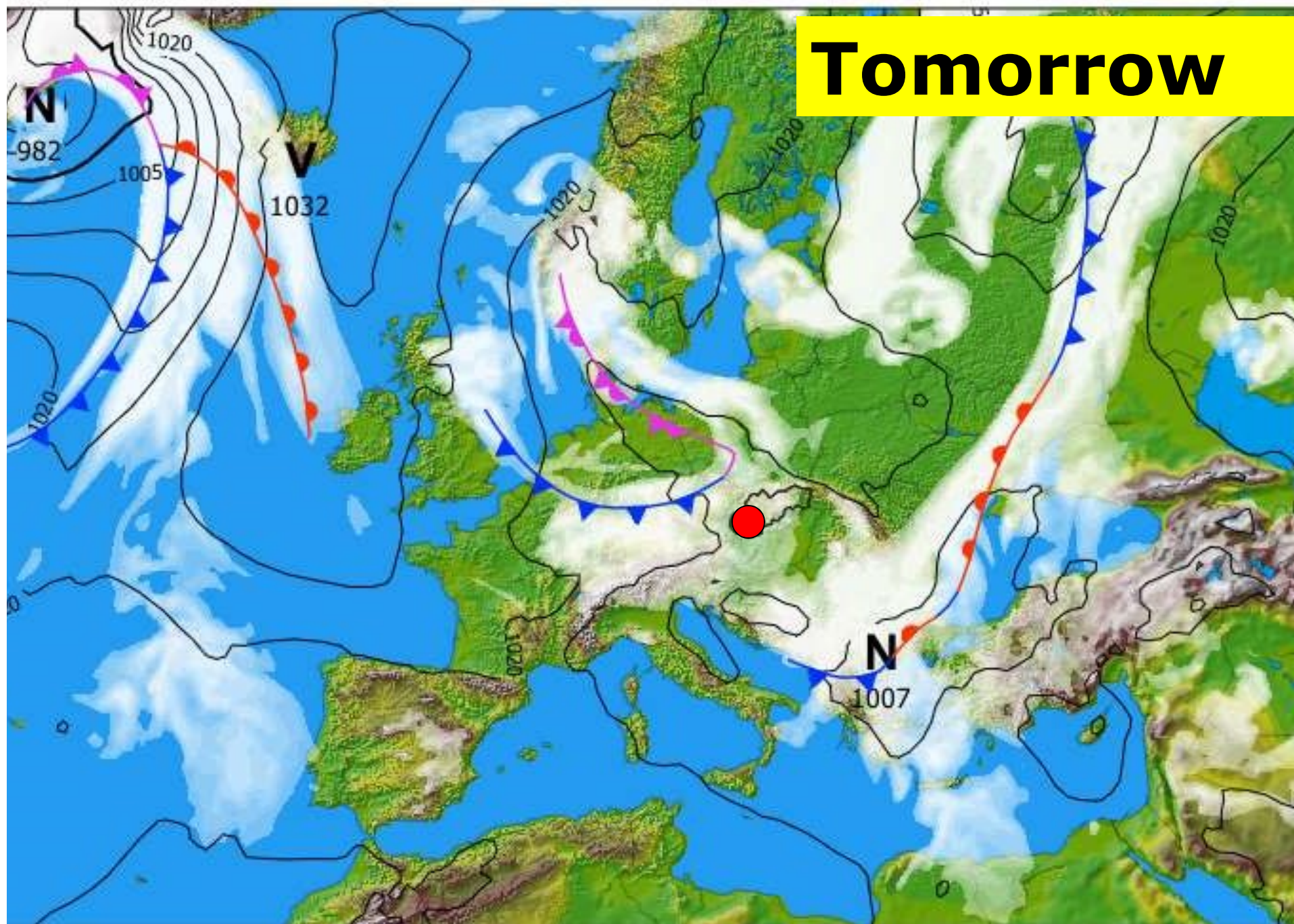
sfc wind ~ 300° 06 G12m/s





(c) SHMÚ - Prízemné tlakové pole - pondelok 17.04.2017 12:00 UTC

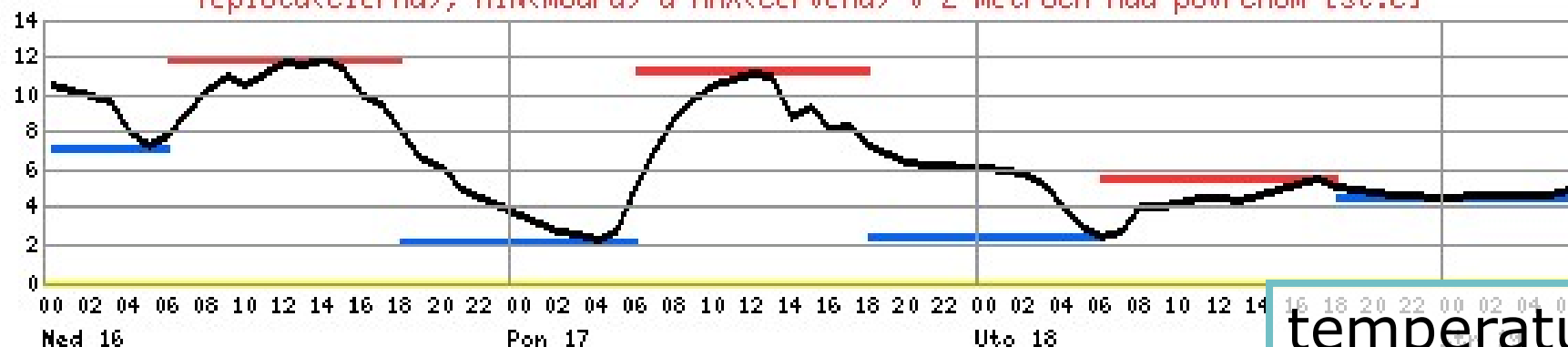
Tomorrow





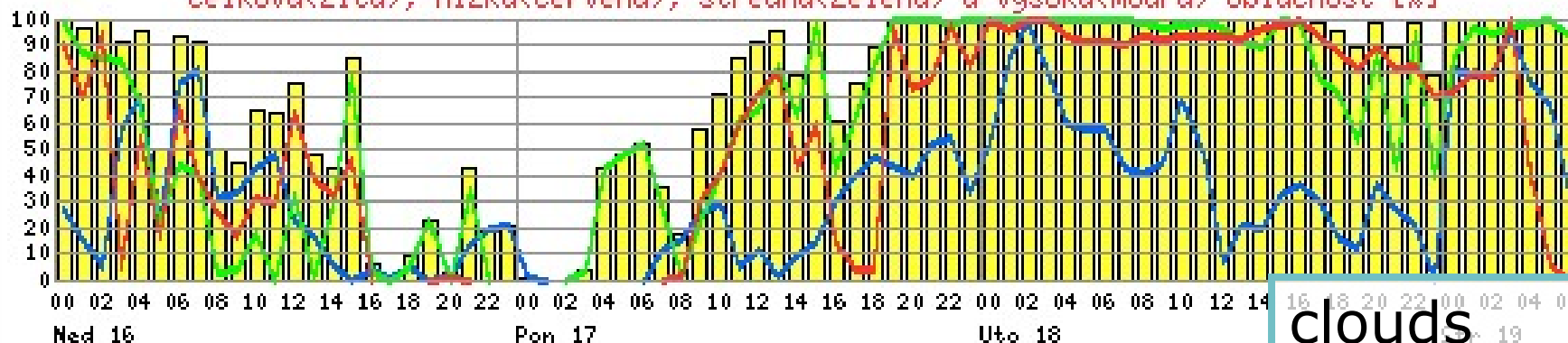
Nitra (meteo stanica) - METEOGRAM (ALADIN: 16/04/2017 00 UTC + 78 H)
lat: 48.280 lon: 18.130 model_alt: 141m real_alt: 134m

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



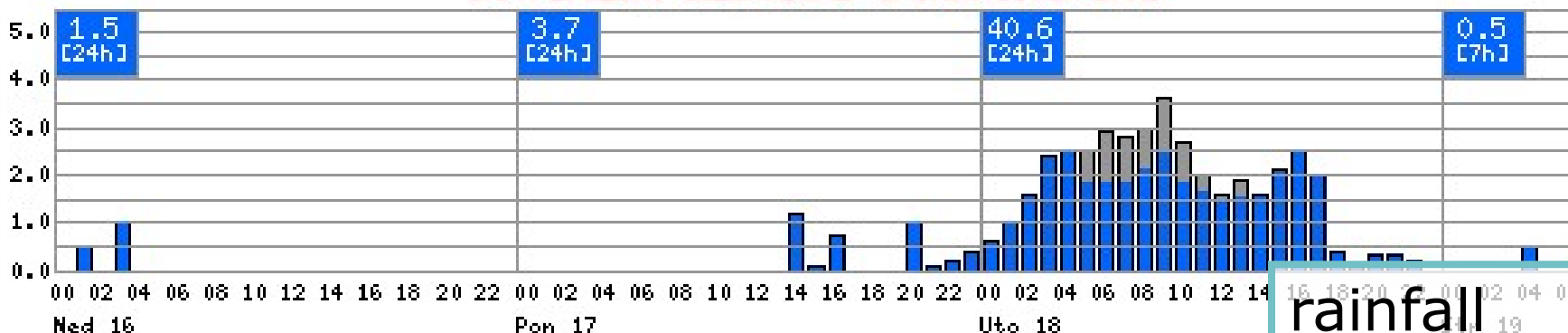
temperature

Celkova(zlta), nízka(cervena), stredná(zelena) a vysoká(modra) oblačnosť [%]

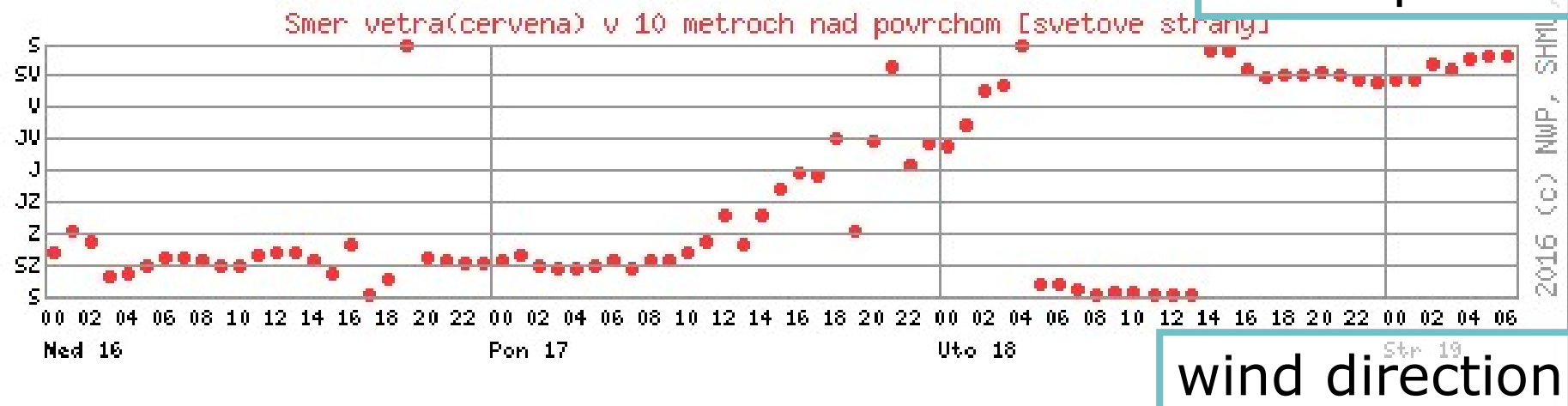
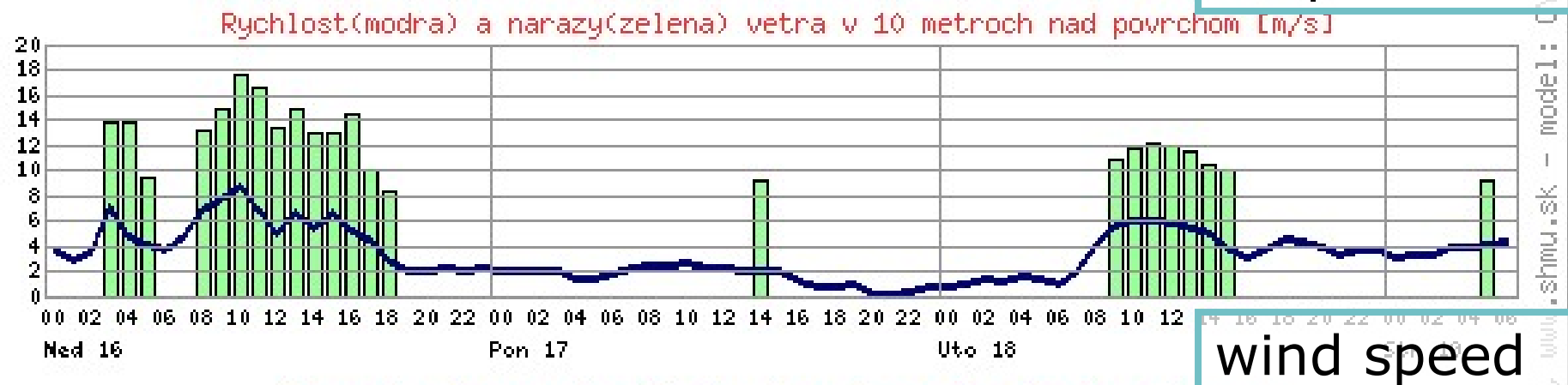


clouds

Uhrn zrazok: dážď(modra) a sneh(sivá) [mm]



rainfall



**Thank your kind attention
and have a nice flight!**

Task briefing

