



INTERNATIONAL GLIDING COMPETITION

PRIBINACUP2017

APRIL 14 – 22, 2017 NITRA, SLOVAKIA

Weather briefing

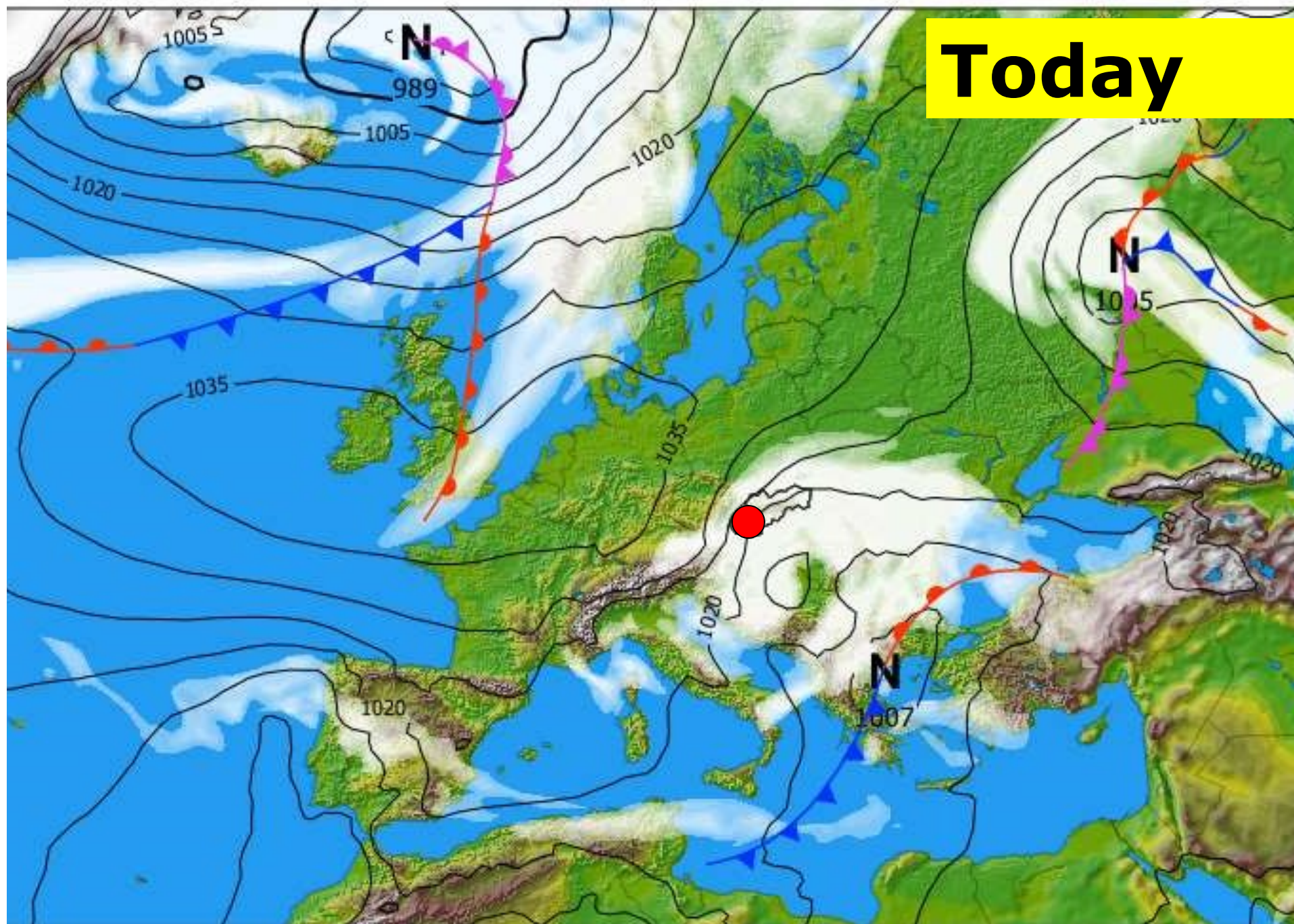
Thu 20.04.2017

Ing. Ivan Chlebovec



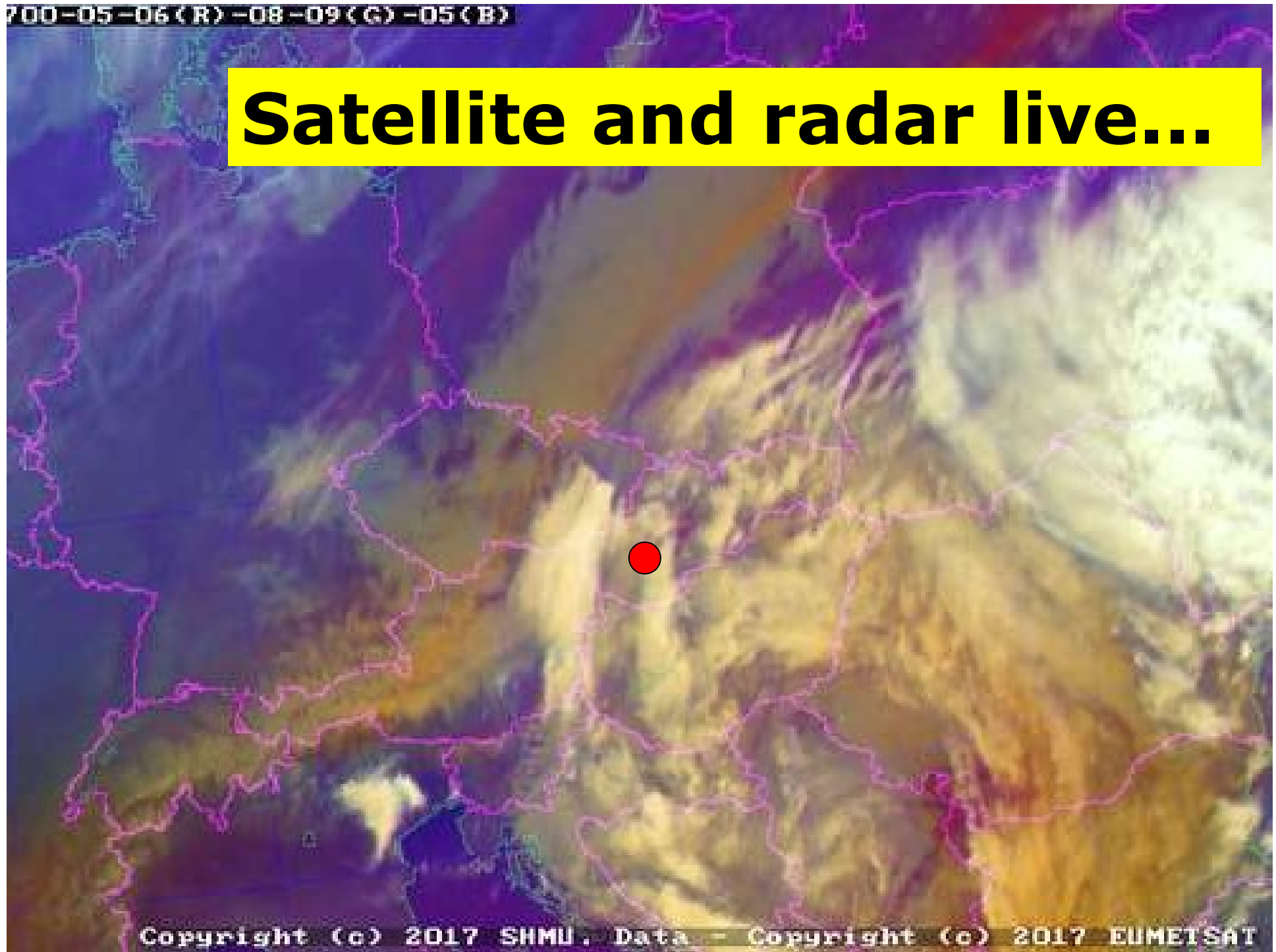
(c) SHMÚ - Prízemné tlakové pole - štvrtok 20.04.2017 00:00 UTC

Today



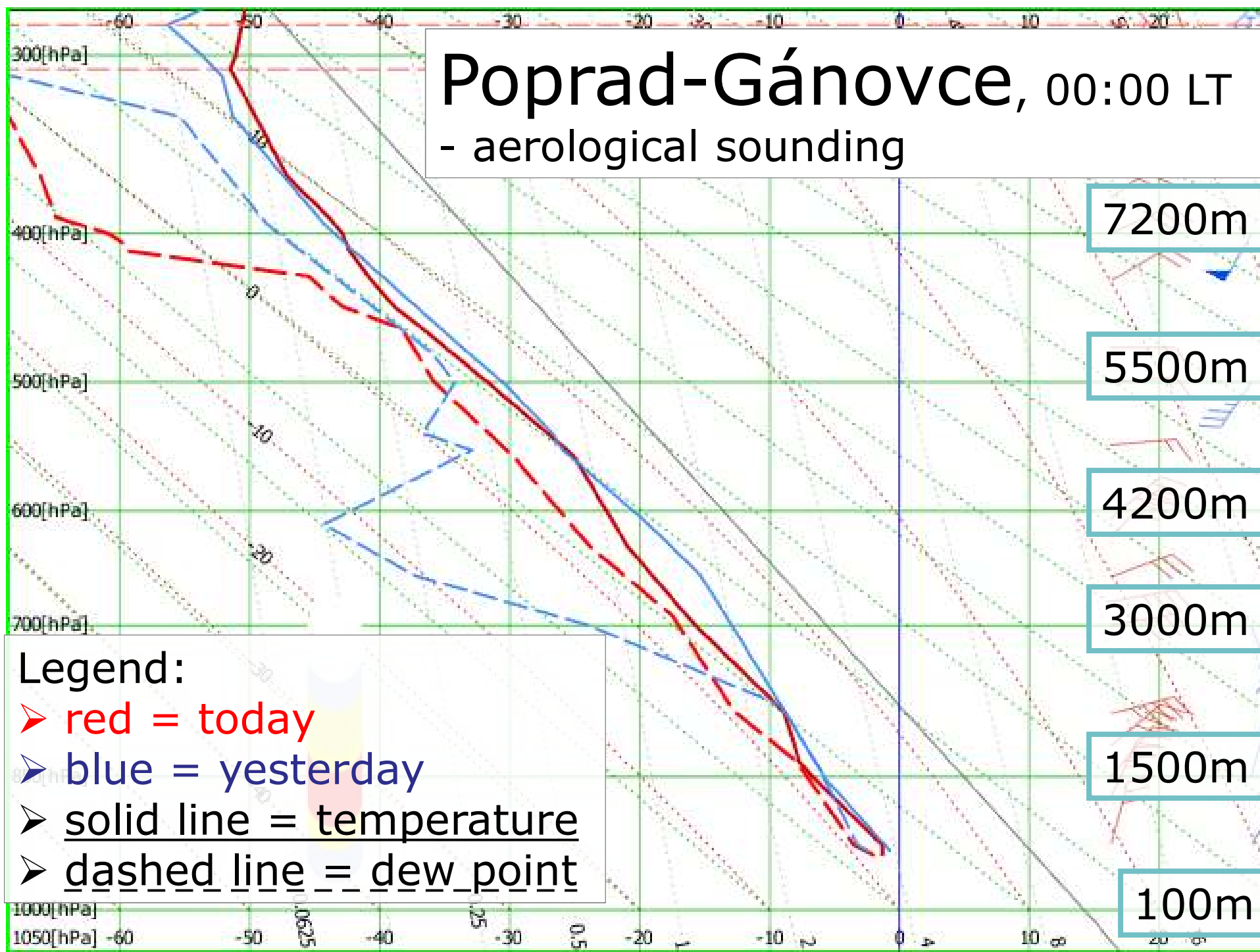
700-05-06(R)-08-09(G)-05(B)

Satellite and radar live...



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Poprad-Gánovce, 00:00 LT - aerological sounding



Nitra, 14:00 LT
- numerical forecast

$T_{max} = 7^{\circ}\text{C}$
 $T_c = 5.5^{\circ}\text{C}$
 $C_u \sim 1400\text{m} - 1800\text{m AMSL}$
 climbs $\sim 2\text{-... m/s}$

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Nitra, 14:00 LT

- numerical forecast

Tmax = 7°C
Tc = 5,5°C
Cu ~ 1400m –
1800m AMSL
climbs ~ 2-... m/s

LOC: -20.3 63

NP: -7.5, 793

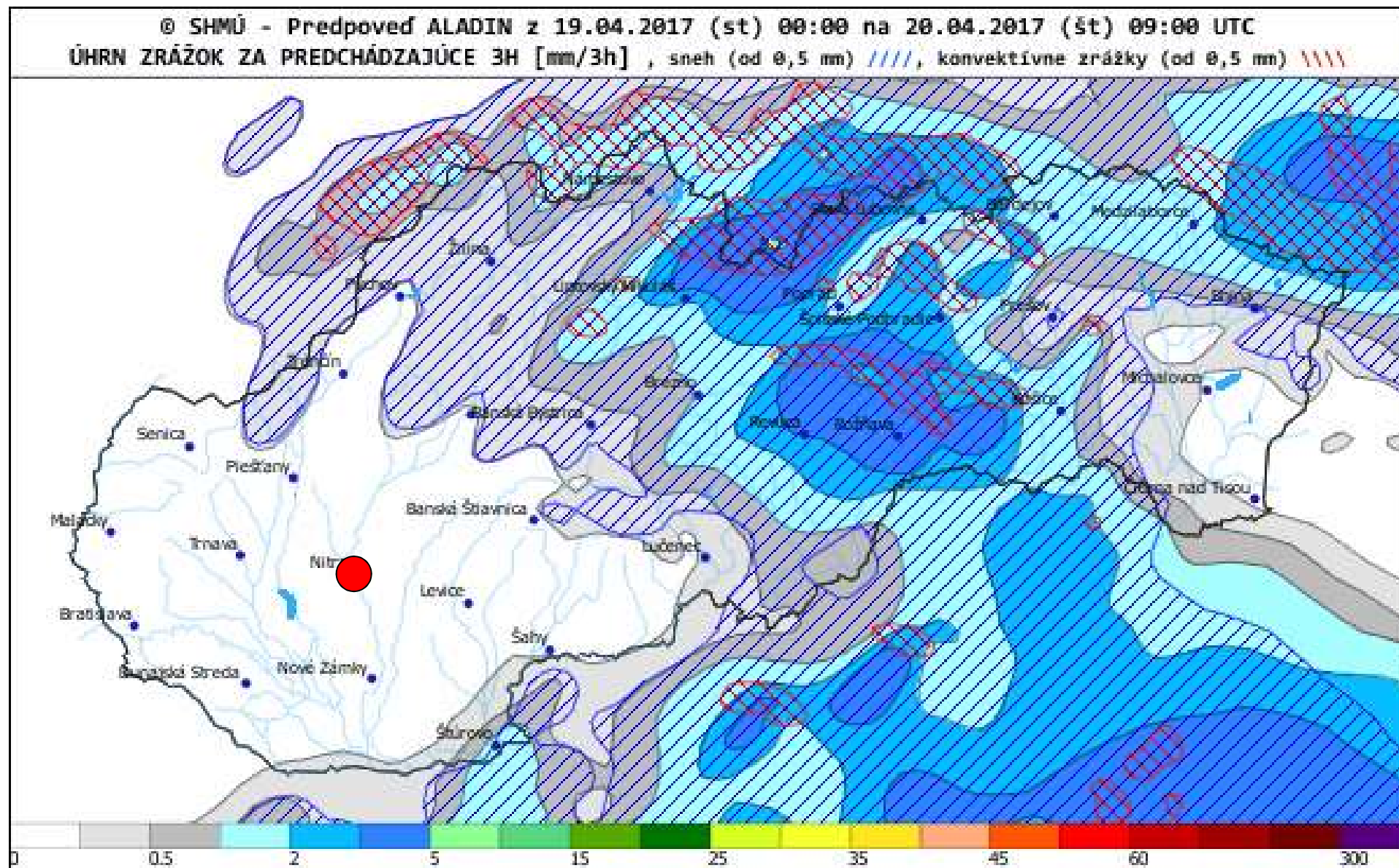
Td: 5.1

WB: 2.1

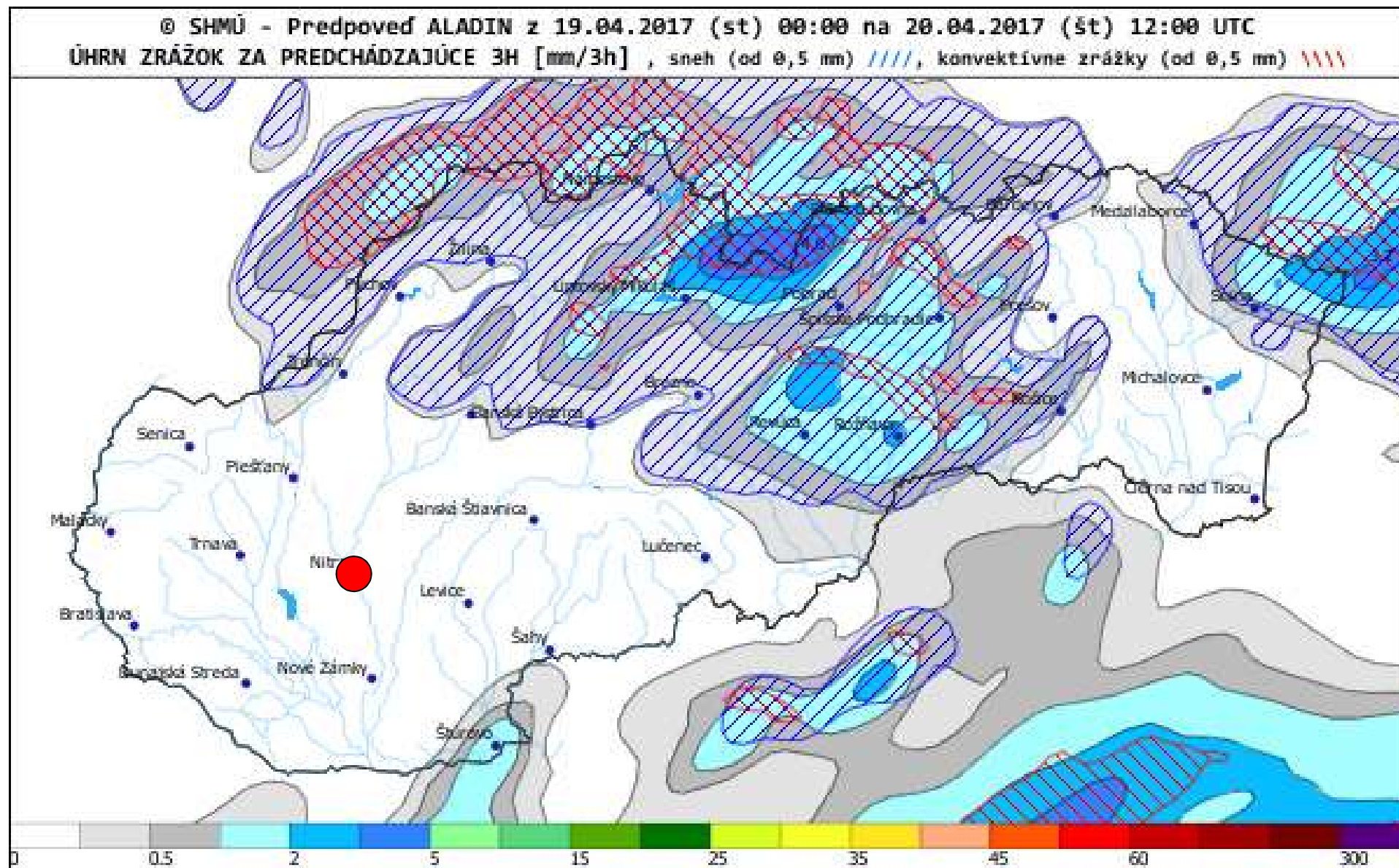
T: 6.9

Rainfall, 09:00 - 11:00 LT

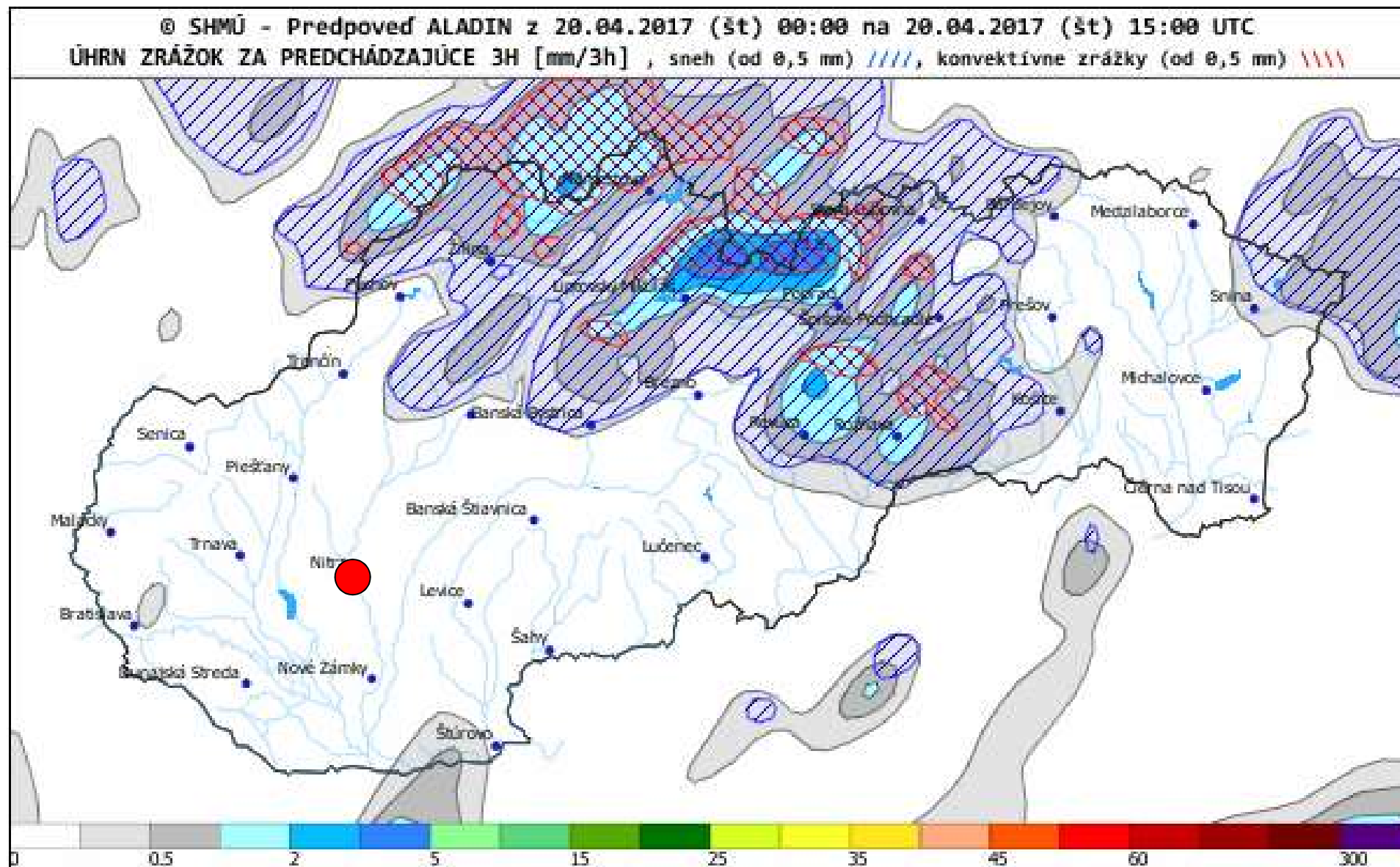
- 3hours rainfall totals



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

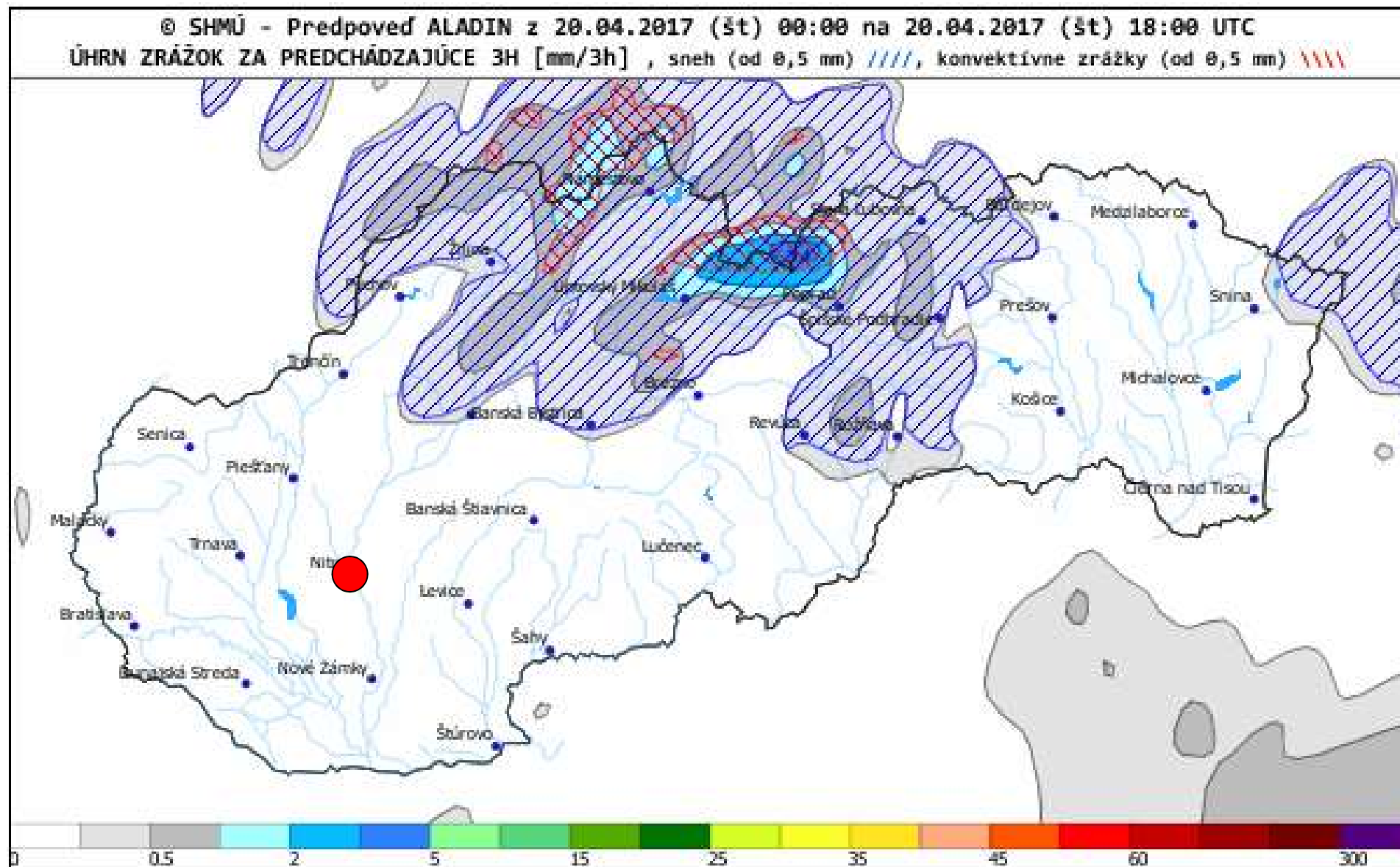


Rainfall, 14:00 - 17:00 LT - 3hours rainfall totals



Rainfall, 17:00 - 20:00 LT

- 3hours rainfall totals

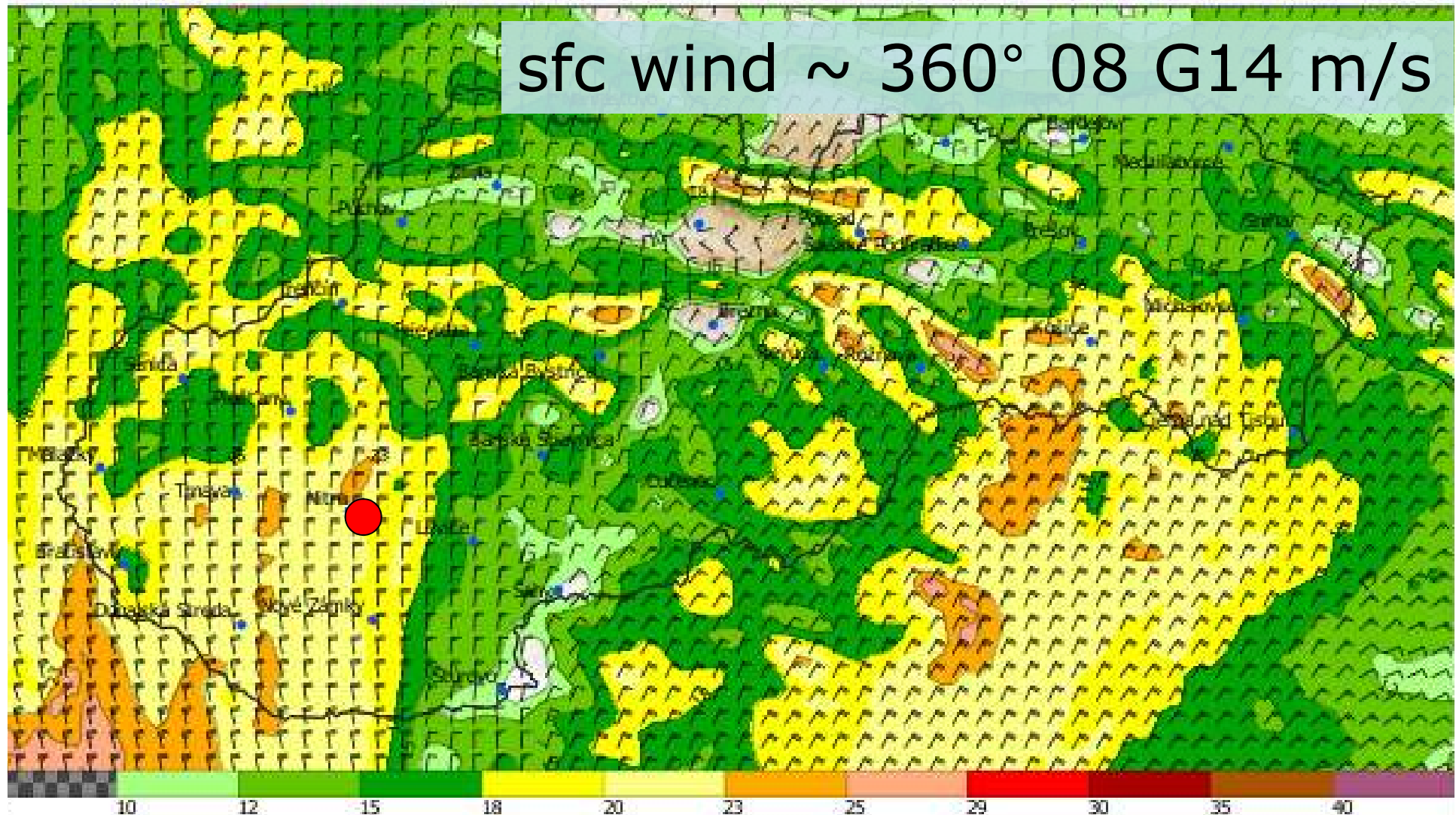


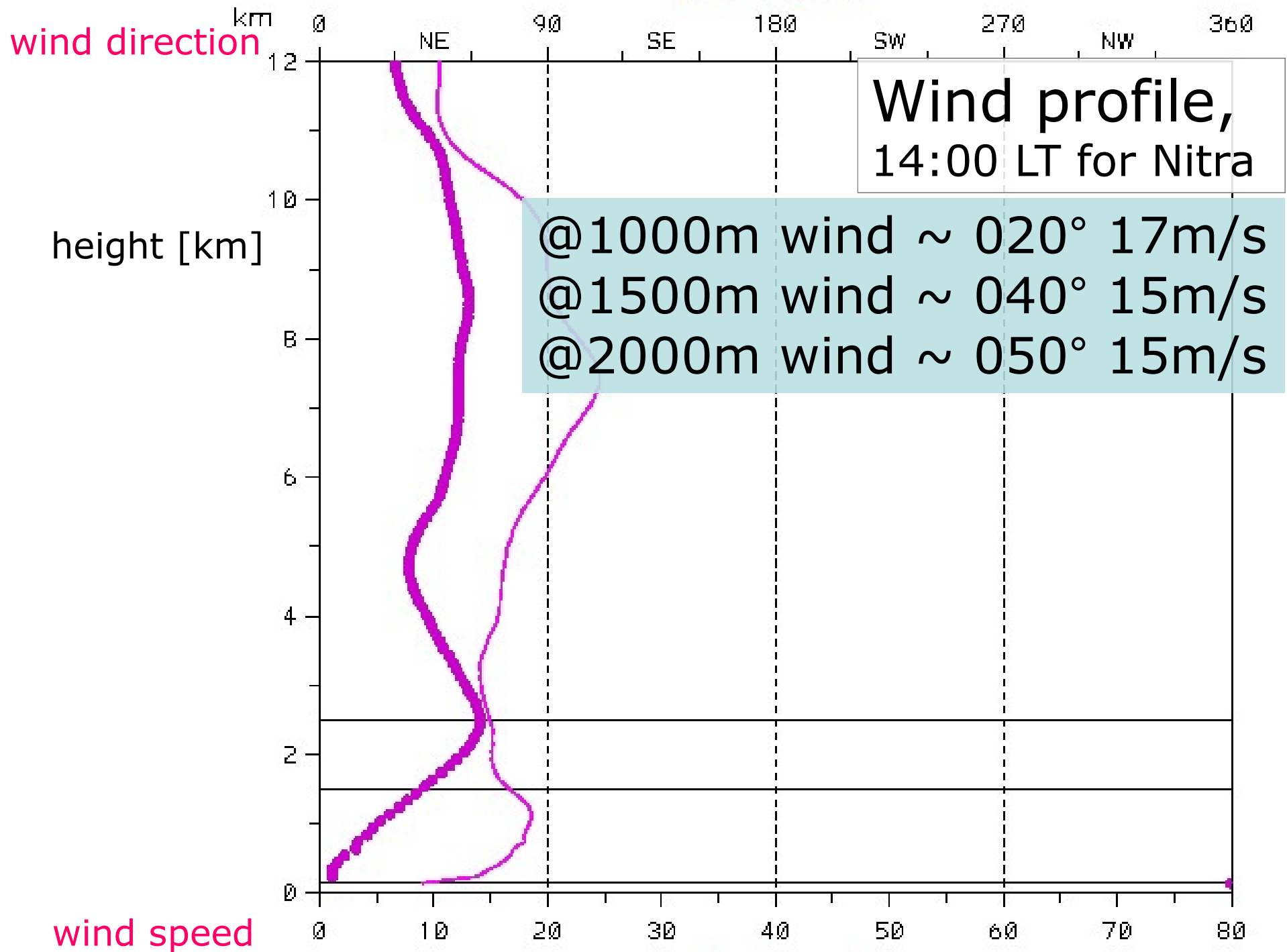
Wind, 14:00 LT

- surface wind speed and direction

© SHMÚ - Predpoveď ALADIN z 19.04.2017 (st) 00:00 na 20.04.2017 (št) 12:00 UTC
VIETOR [smerovky] - NÁRAZY VETRA [m/s] v 10 m

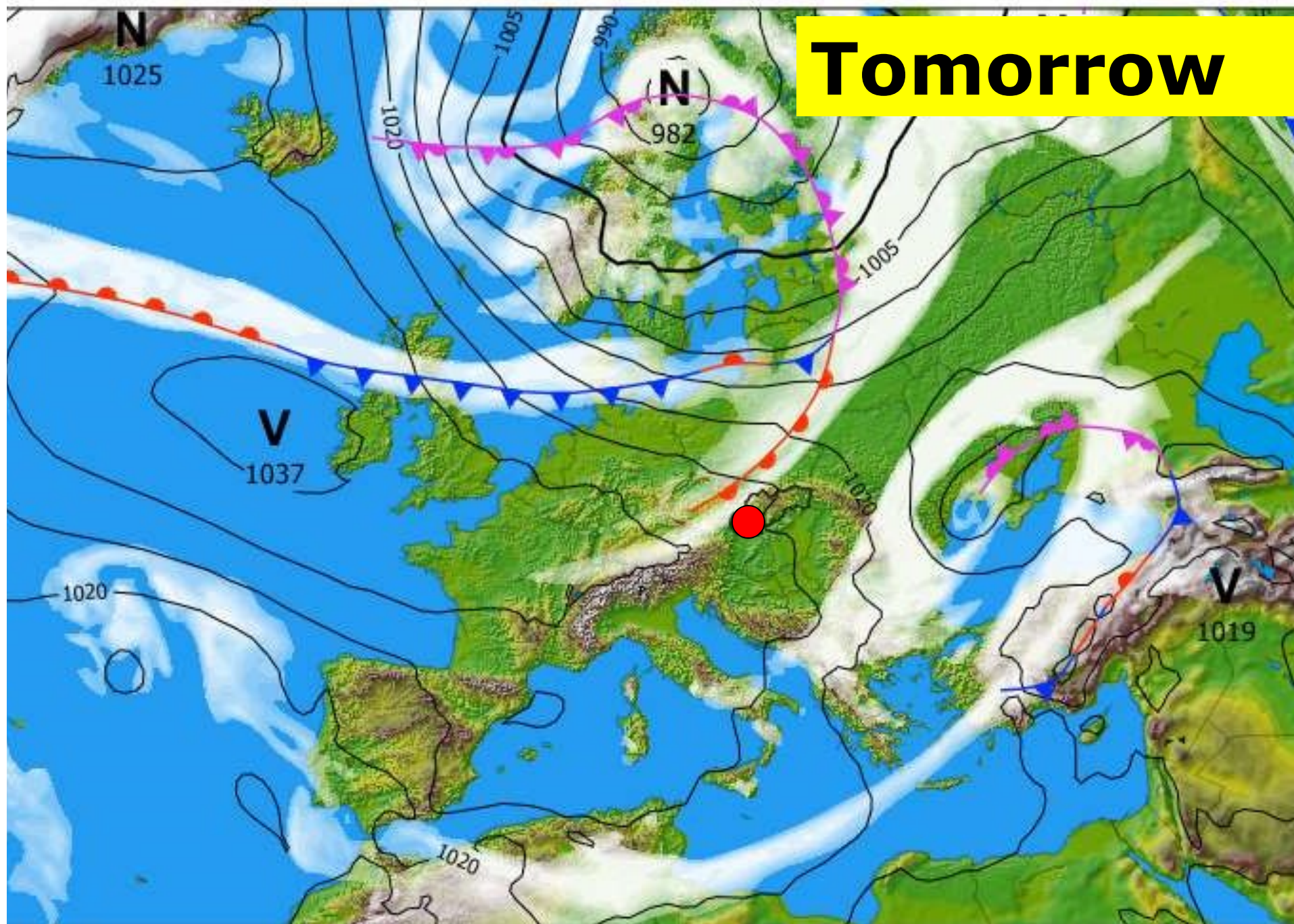
sfc wind ~ 360° 08 G14 m/s





(c) SHMÚ - Prízemné tlakové pole - piatok 21.04.2017 12:00 UTC

Tomorrow

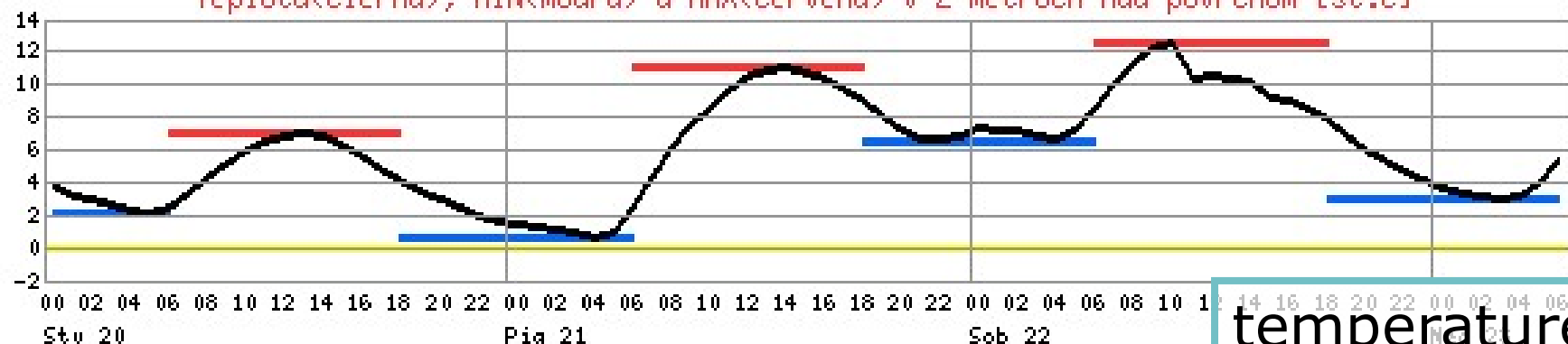




Nitra (meteo stanica) - METEOGRAM (ALADIN: 20/04/2017 00 UTC + 78 H)

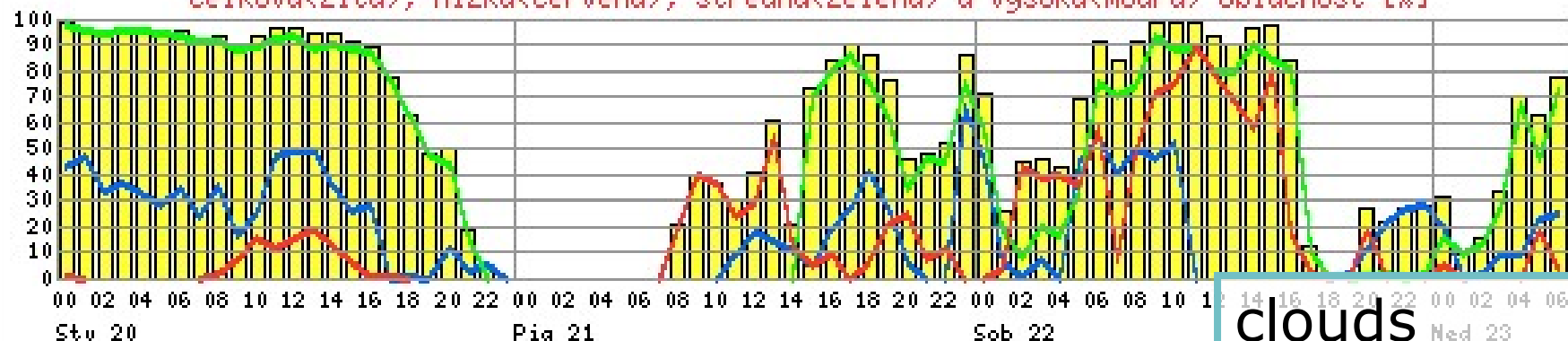
lat: 48.280 lon: 18.130 model_alt: 141m real_alt: 134m

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



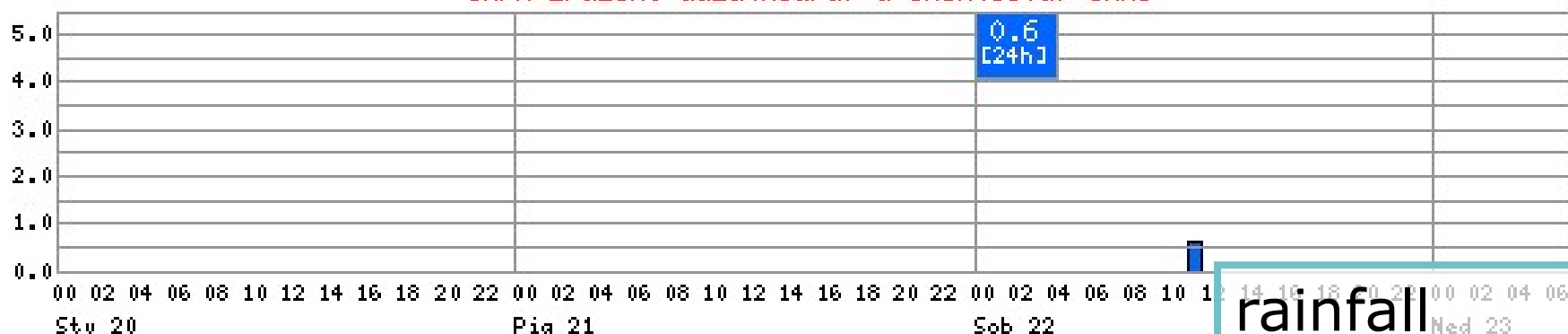
temperature

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

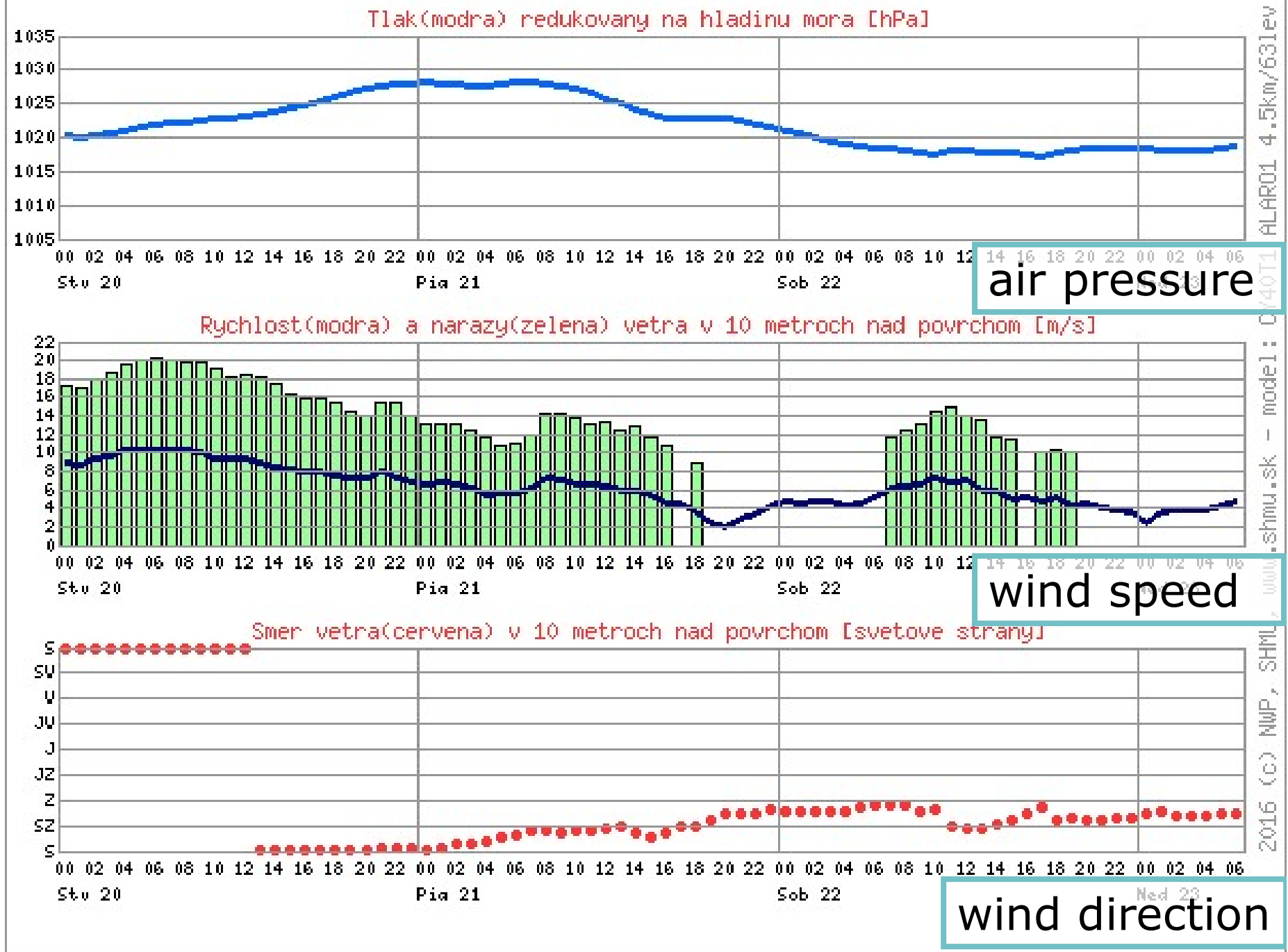


clouds

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



rainfall



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

