



INTERNATIONAL GLIDING COMPETITION
PRIBINACUP2016
MARCH 25 – APRIL 2, 2016 NITRA, SLOVAKIA

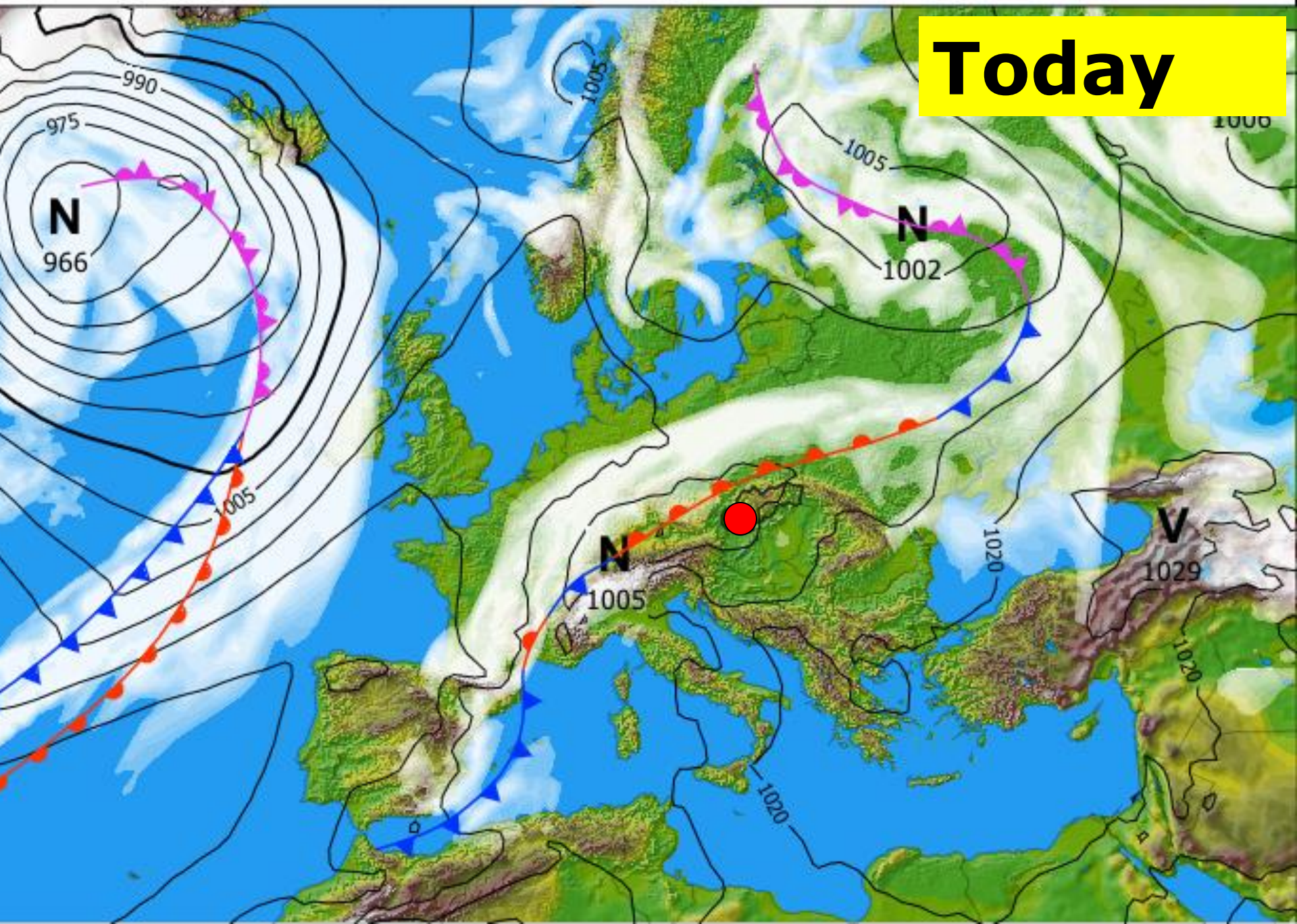
Meteo briefing
Fri 01.04.2016

Ing. Ivan Chlebovec

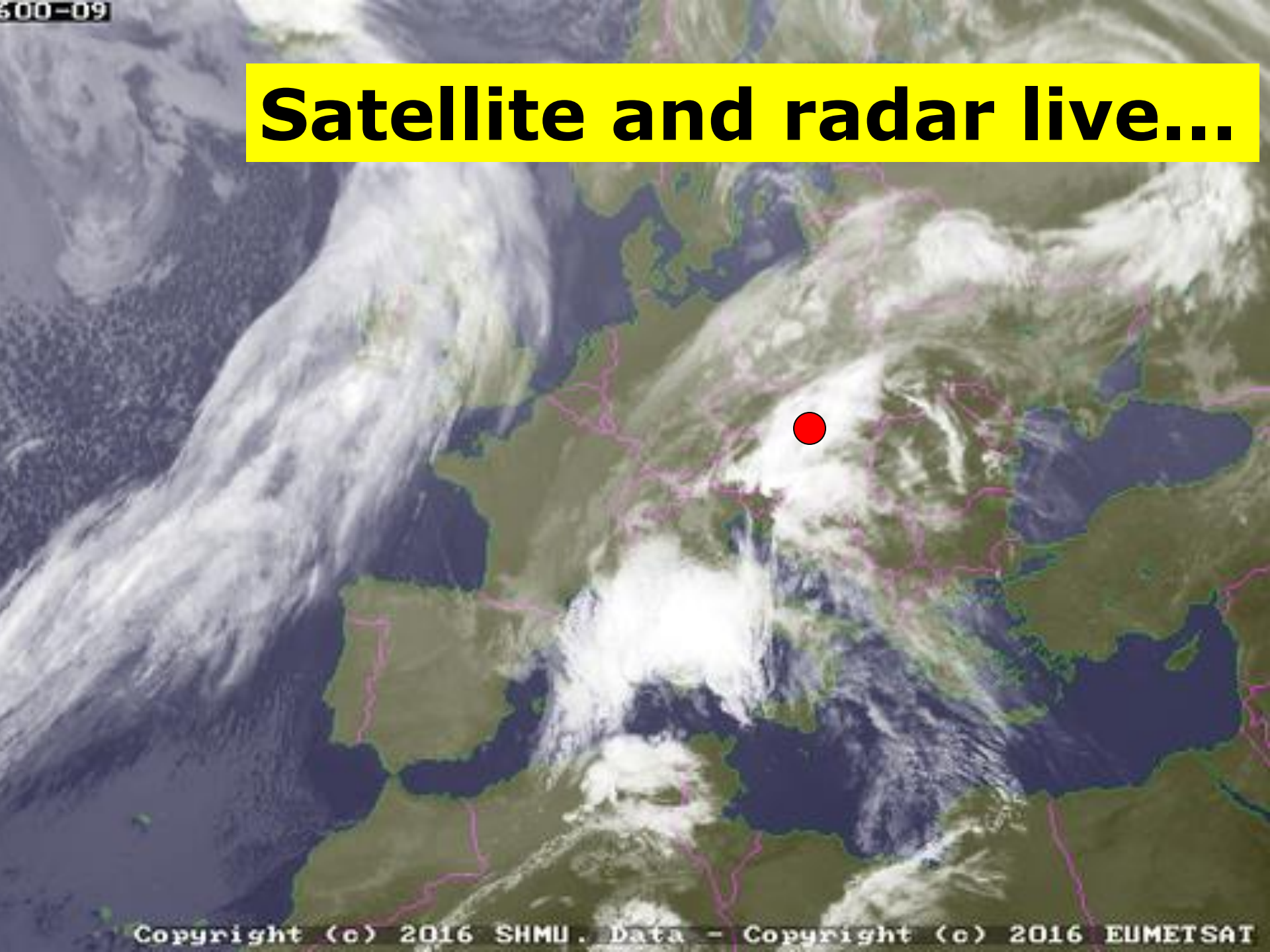


(c) SHMÚ - Prízemné tlakové pole - piatok 01.04.2016 00:00 UTC

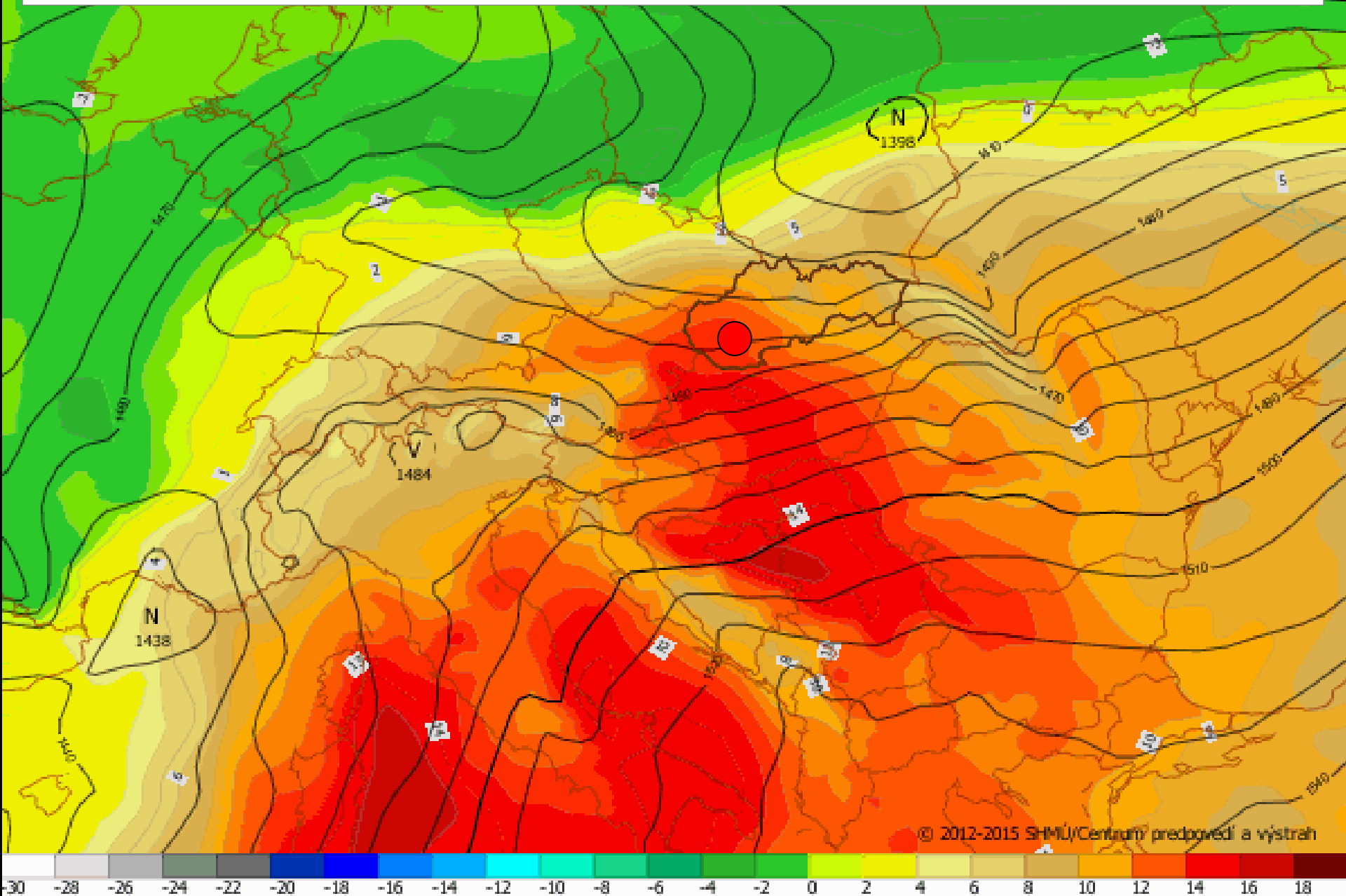
Today



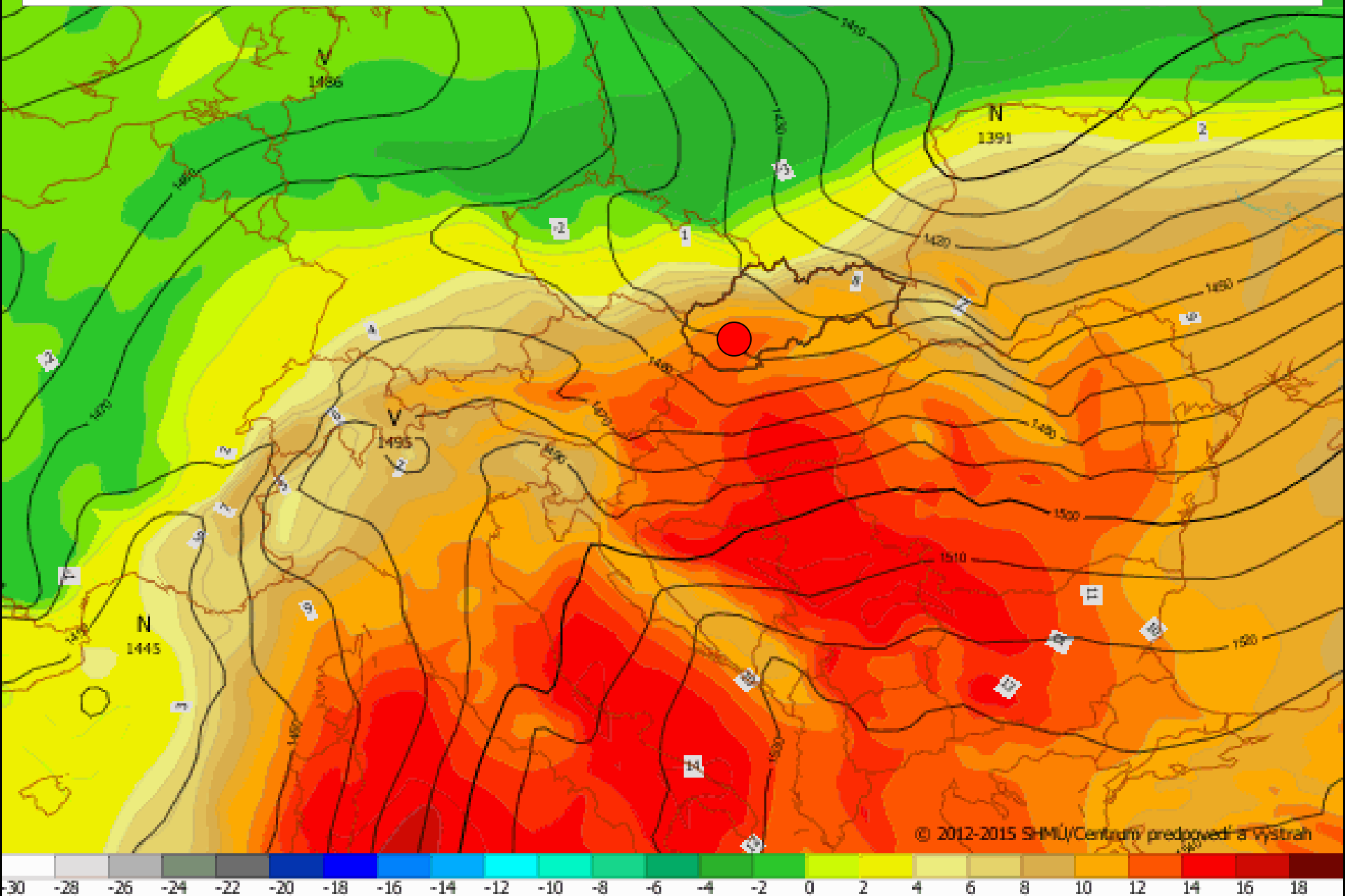
Satellite and radar live...



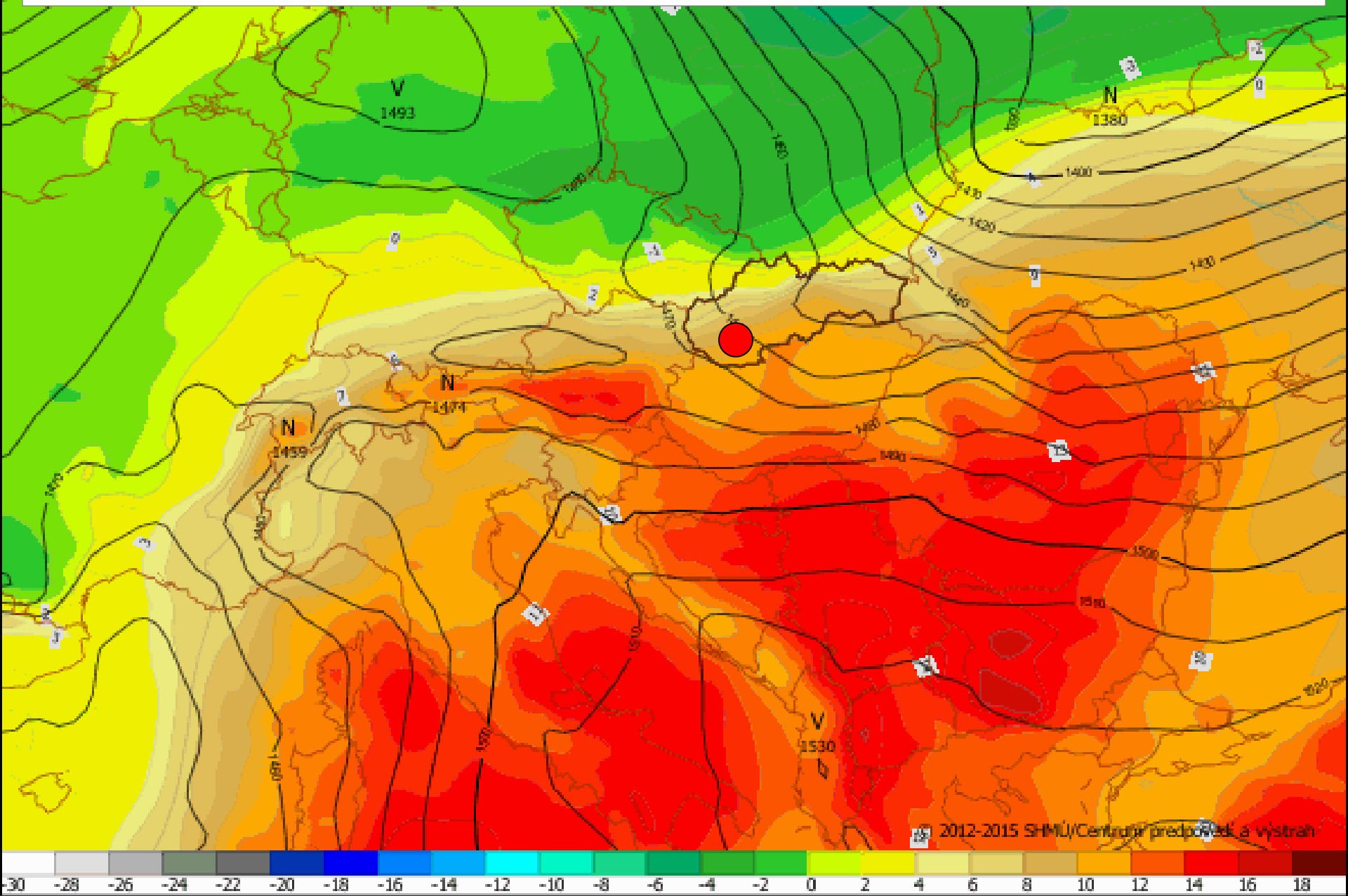
Temperature @ 850hPa~1500m ,08:00 LT



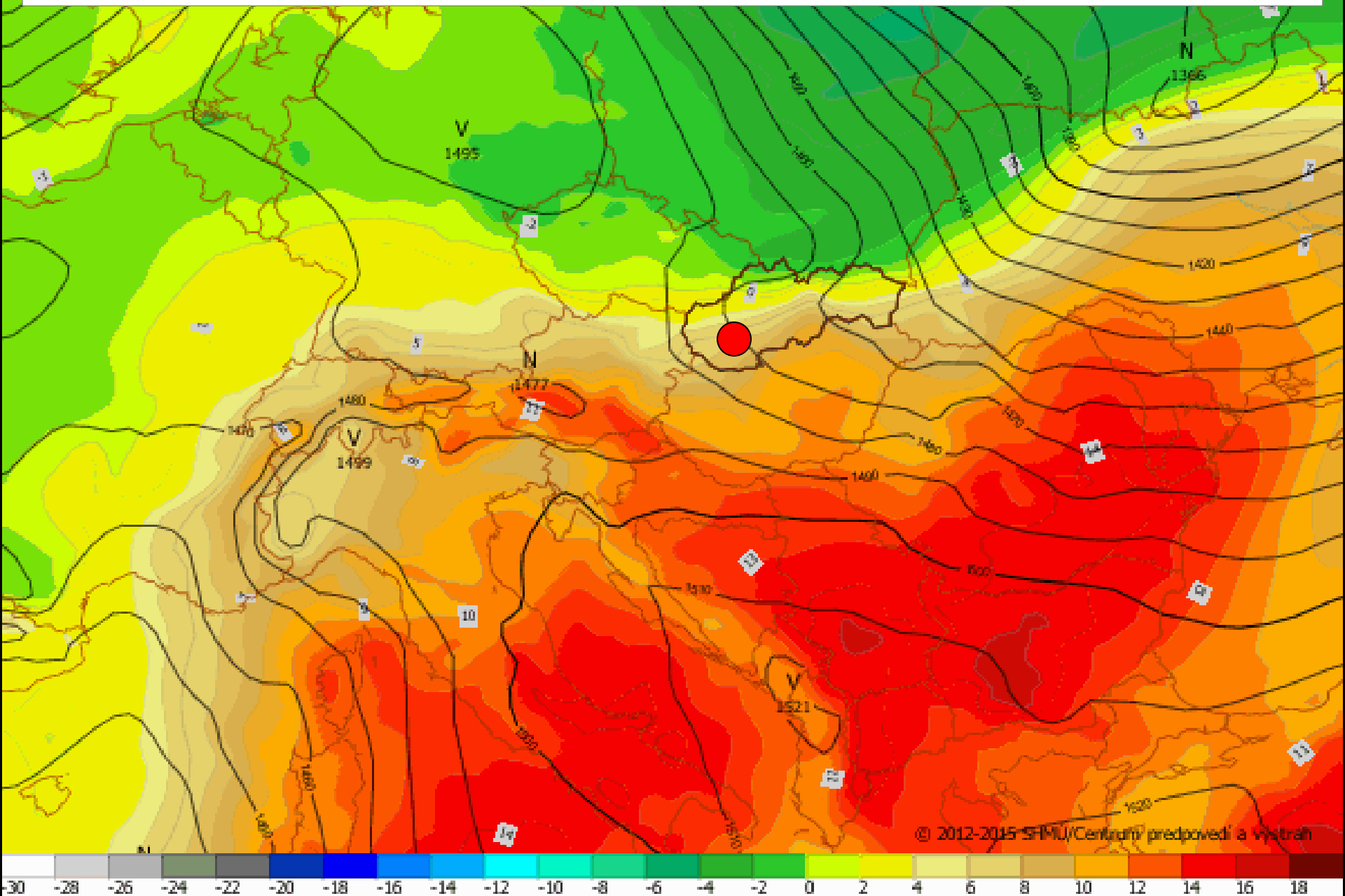
Temperature @ 850hPa~1500m ,11:00 LT



Temperature @ 850hPa~1500m ,14:00 LT

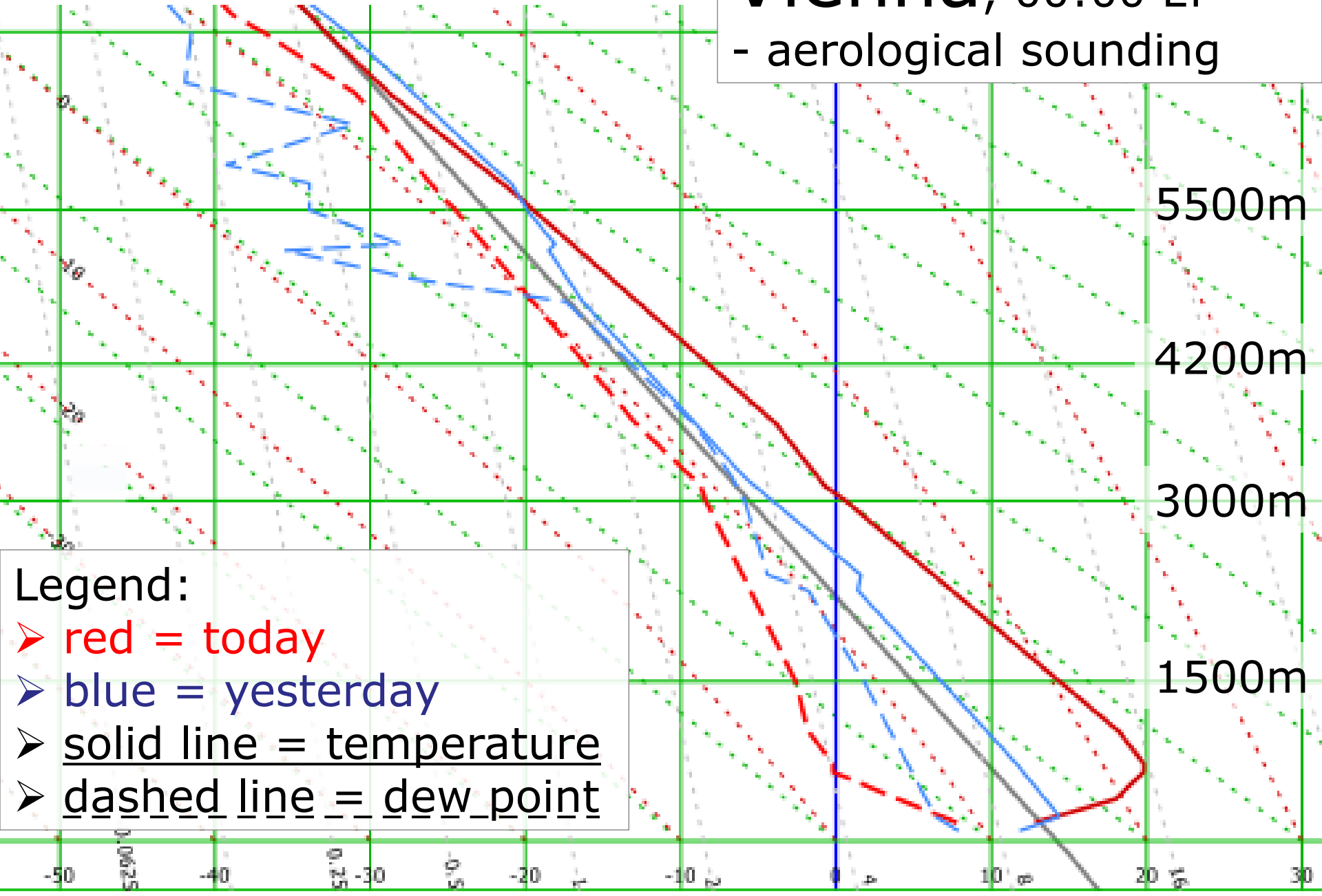


Temperature @ 850hPa~1500m ,17:00 LT

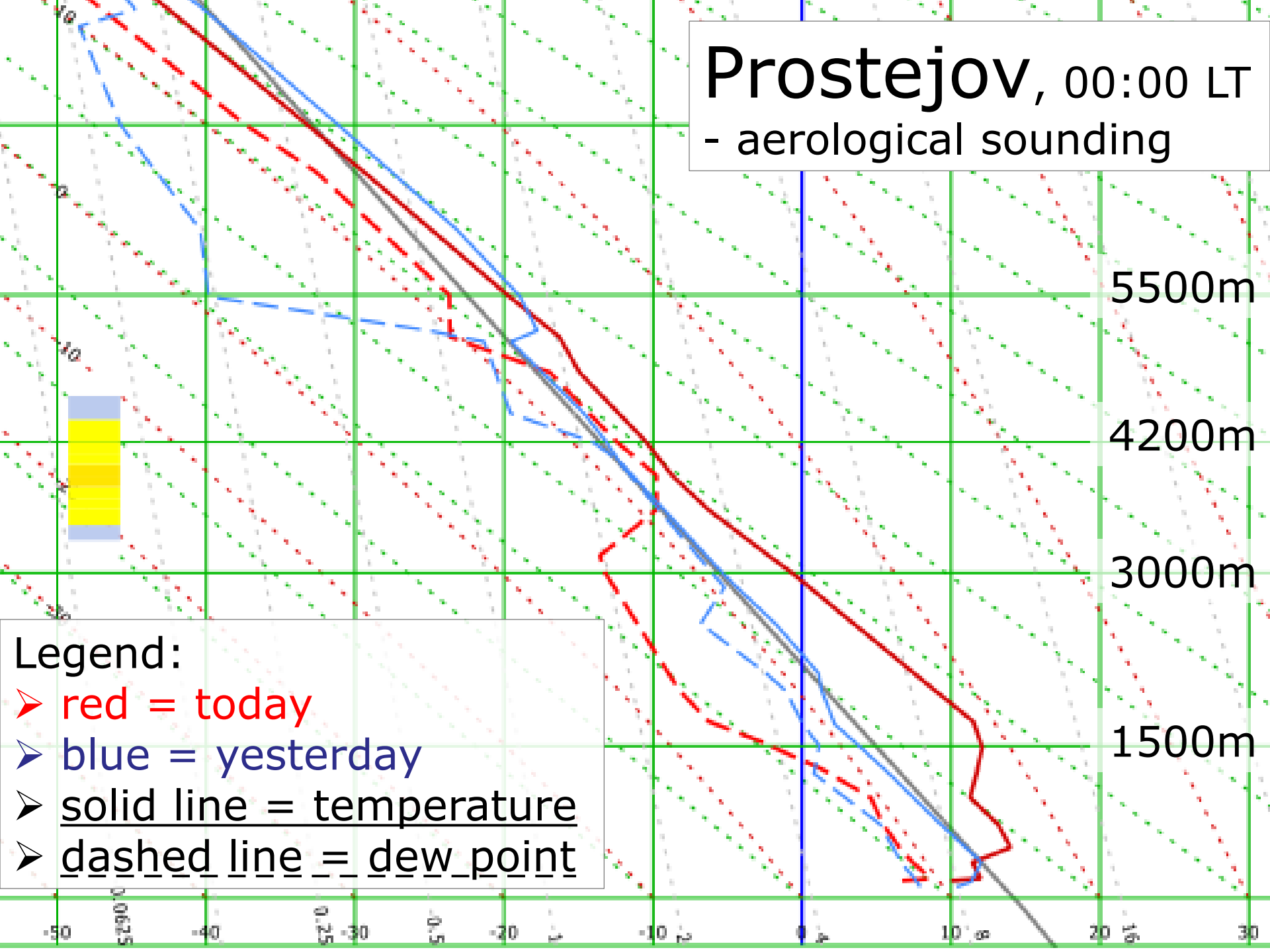


Vienna, 00:00 LT

- aerological sounding

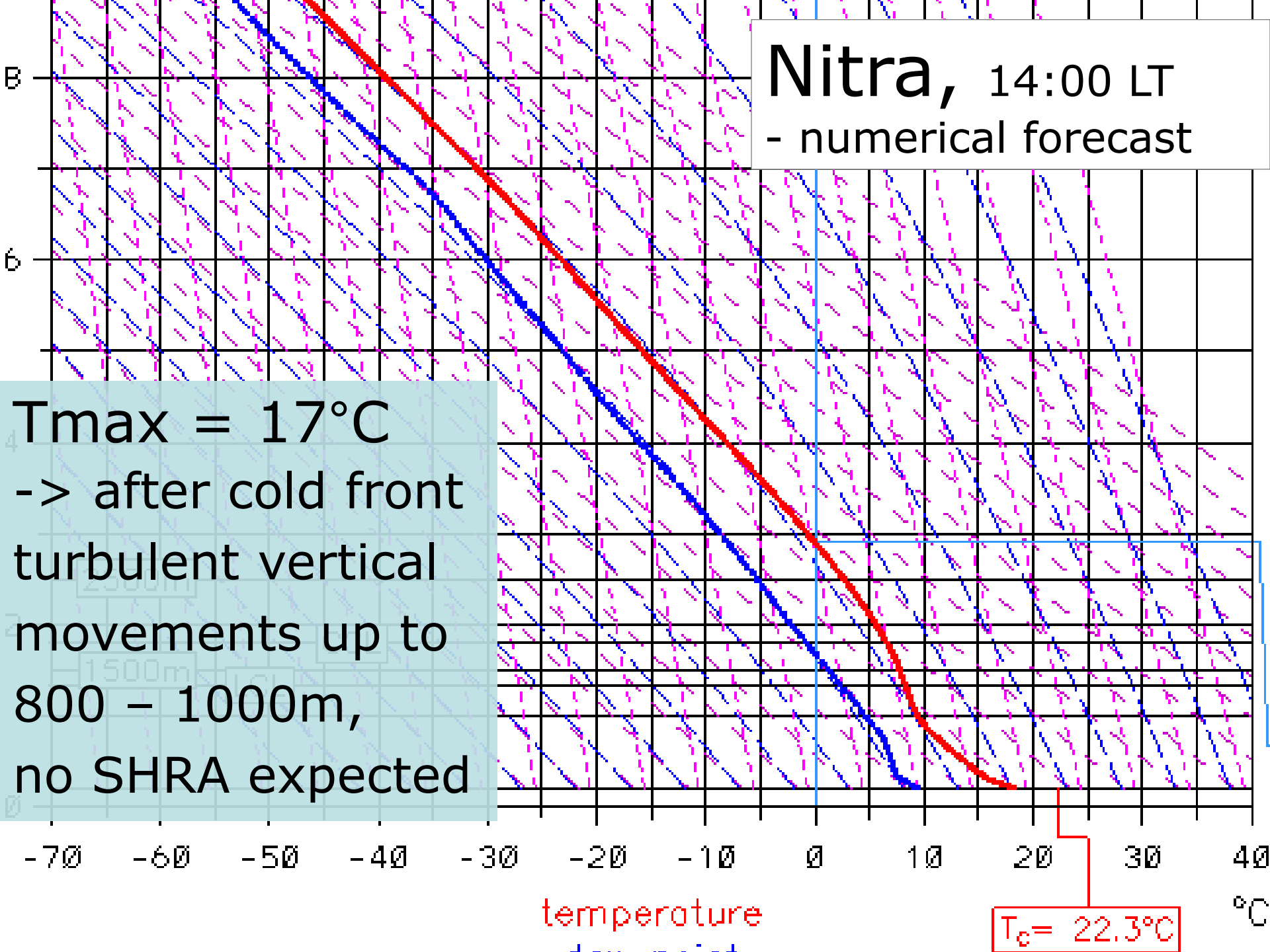


Prostejov, 00:00 LT - aerological sounding



Nitra, 14:00 LT - numerical forecast

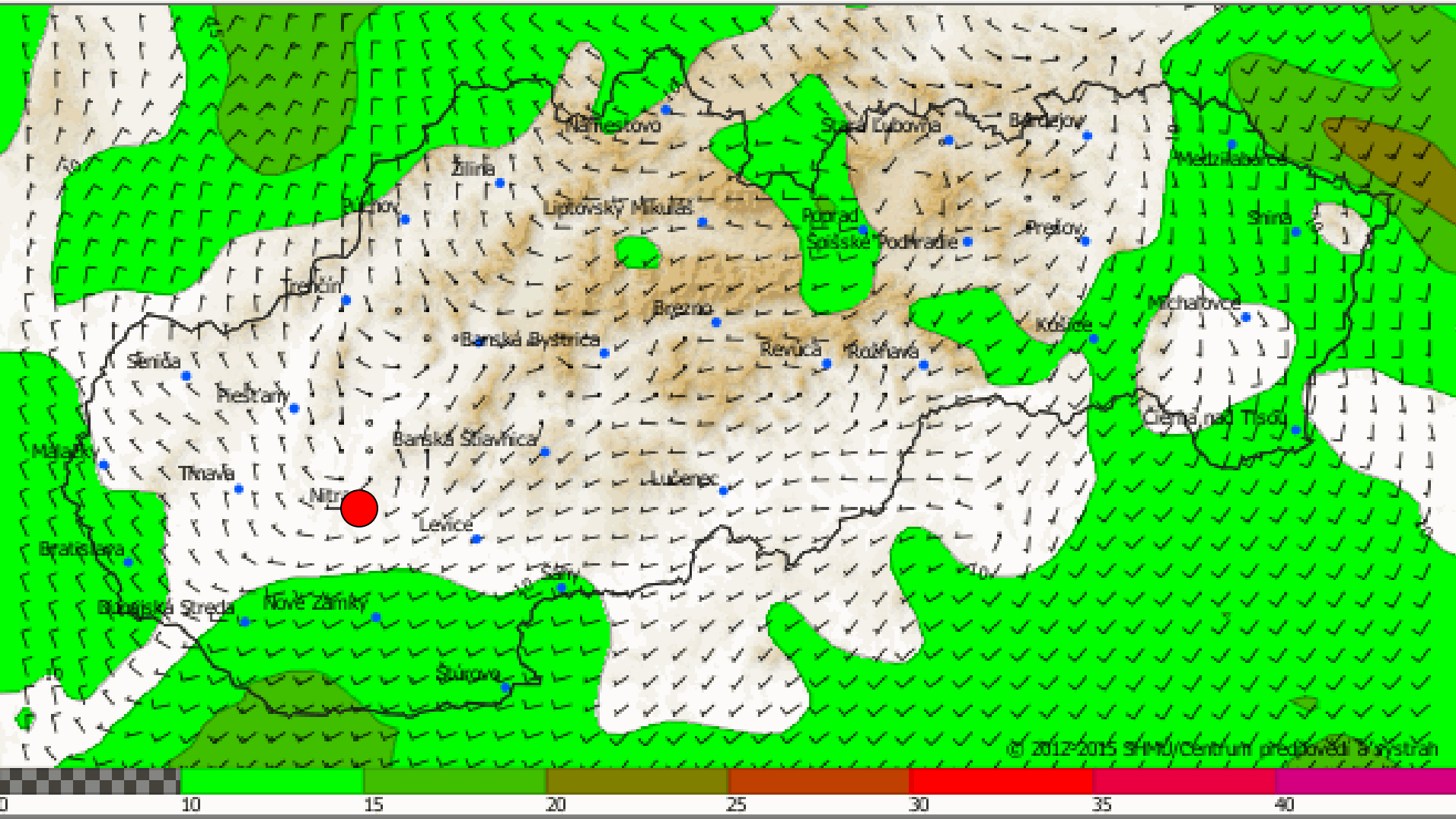
Tmax = 17°C
-> after cold front
turbulent vertical
movements up to
800 – 1000m,
no SHRA expected



Wind, 10:00 LT

- surface wind speed and direction

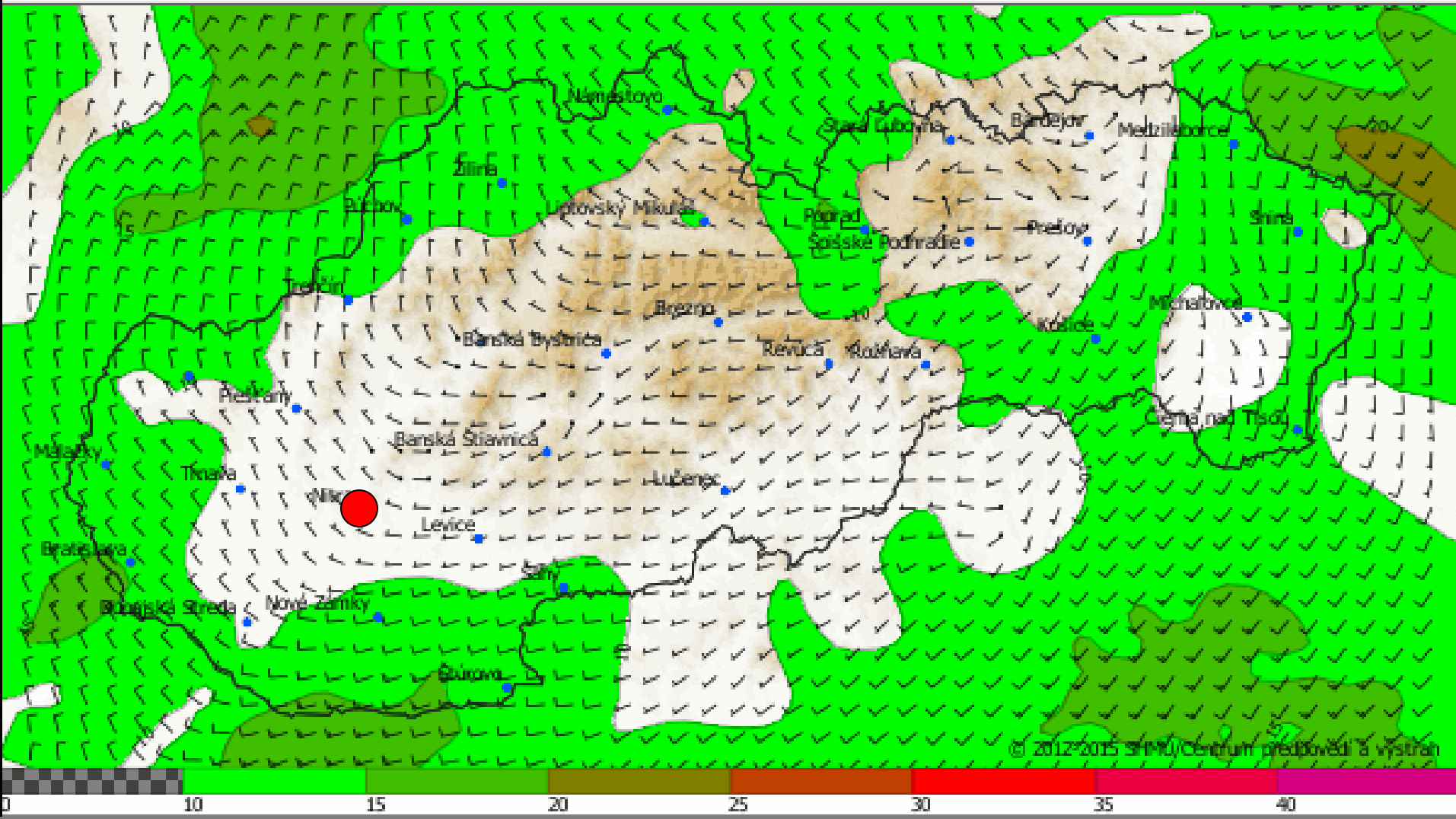
SHMÚ - Predpoveď ALADIN z 01.04.2016 (pi) 00:00 na 01.04.2016 (pi) 08:00 UTC
VIETOR [smerovky] - NÁRAZY VETRA [m/s] v 10 m



Wind, 11:00 LT

- surface wind speed and direction

SHMÚ - Predpoveď ALADIN z 01.04.2016 (pi) 00:00 na 01.04.2016 (pi) 09:00 UTC
VIETOR [smerovky] - NÁRAZY VETRA [m/s] v 10 m

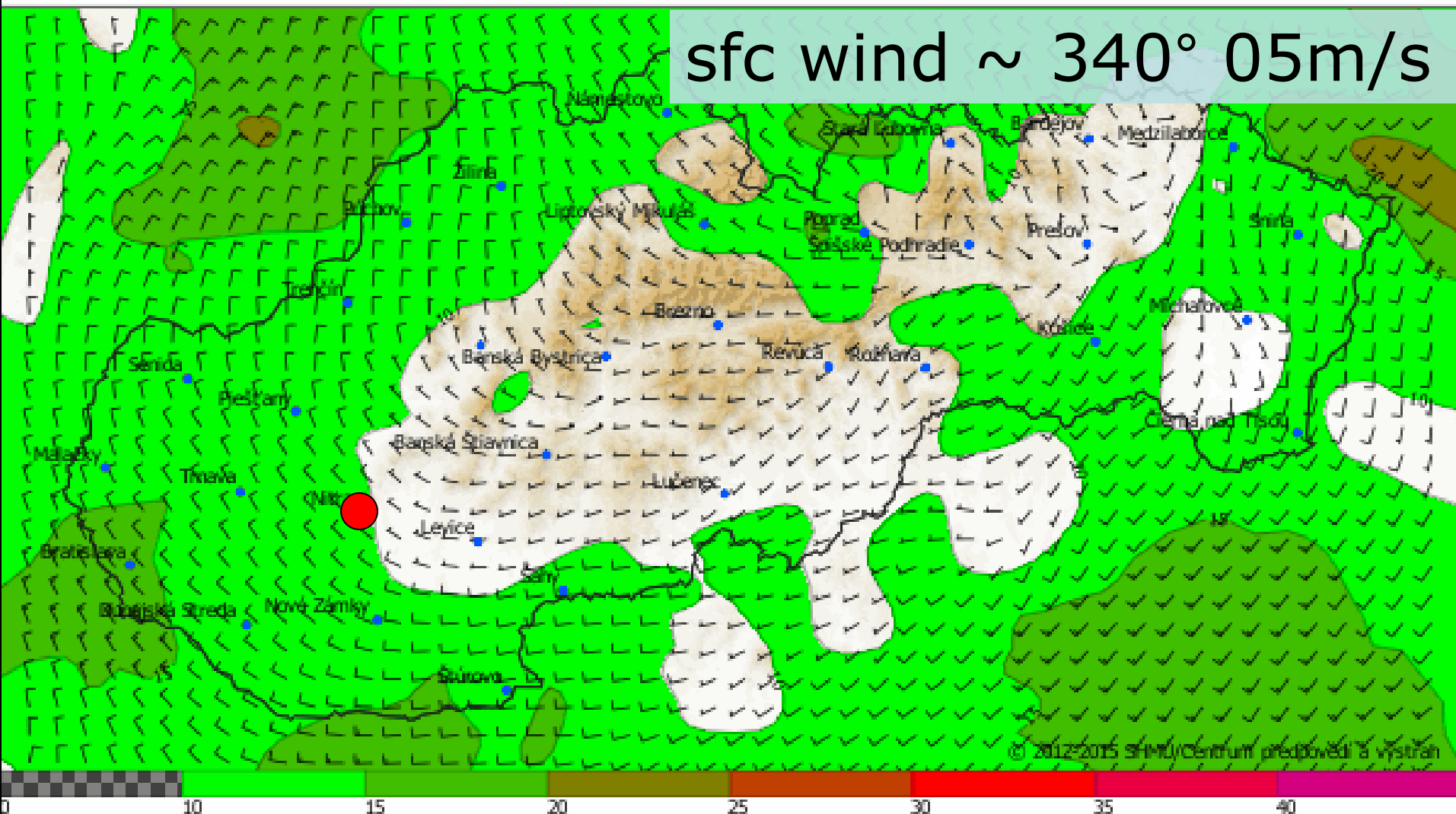


Wind, 12:00 LT

- surface wind speed and direction

SHMÚ - Predpoveď ALADIN z 01.04.2016 (pi) 00:00 na 01.04.2016 (pi) 10:00 UTC
VIETOR [smerovky] - NÁRAZY VETRA [m/s] v 10 m

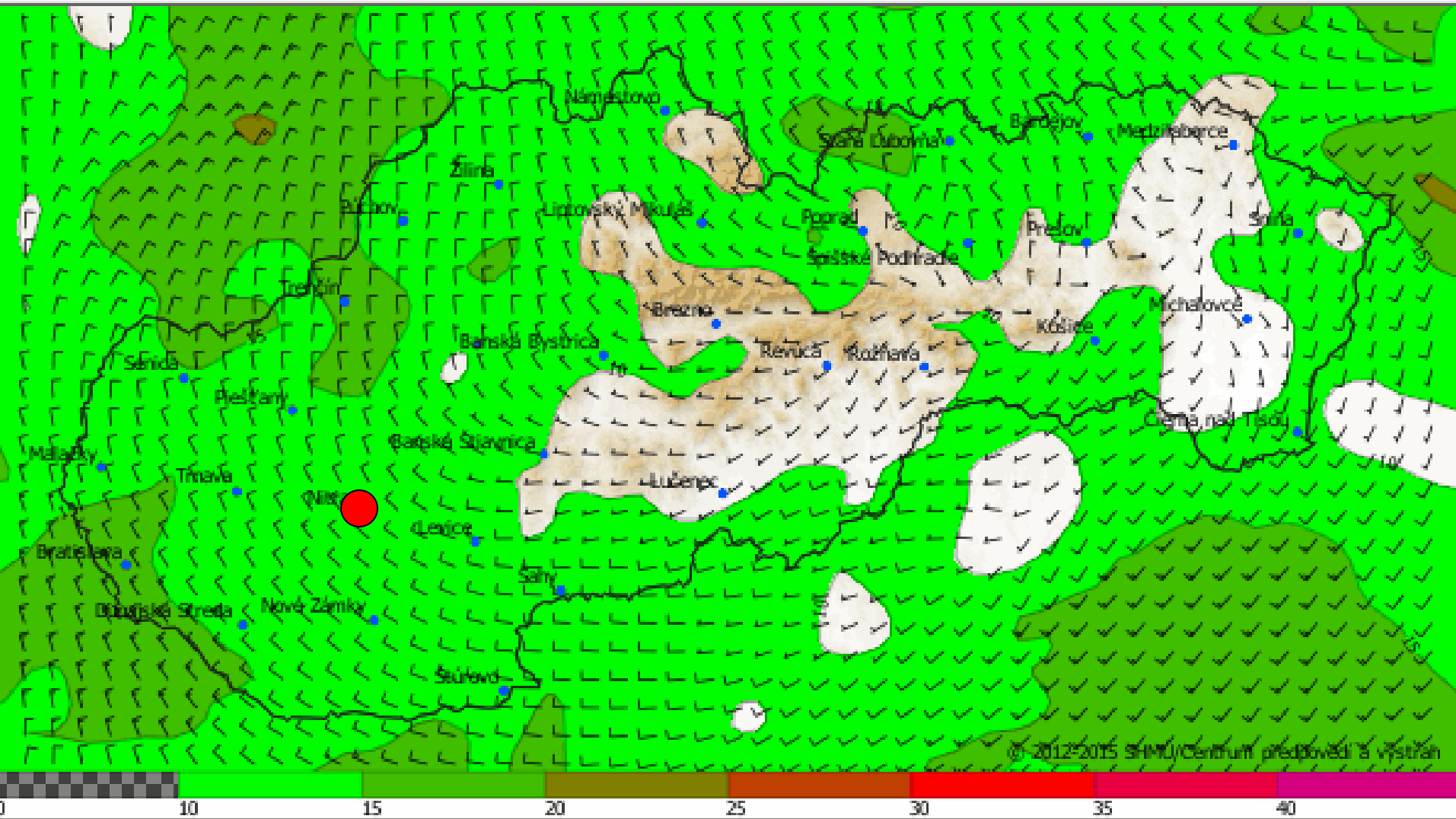
sfc wind ~ 340° 05m/s



Wind, 13:00 LT

- surface wind speed and direction

SHMÚ - Predpoveď ALADIN z 01.04.2016 (pi) 00:00 na 01.04.2016 (pi) 11:00 UTC
VIETOR [smerovky] - NÁRAZY VETRA [m/s] v 10 m

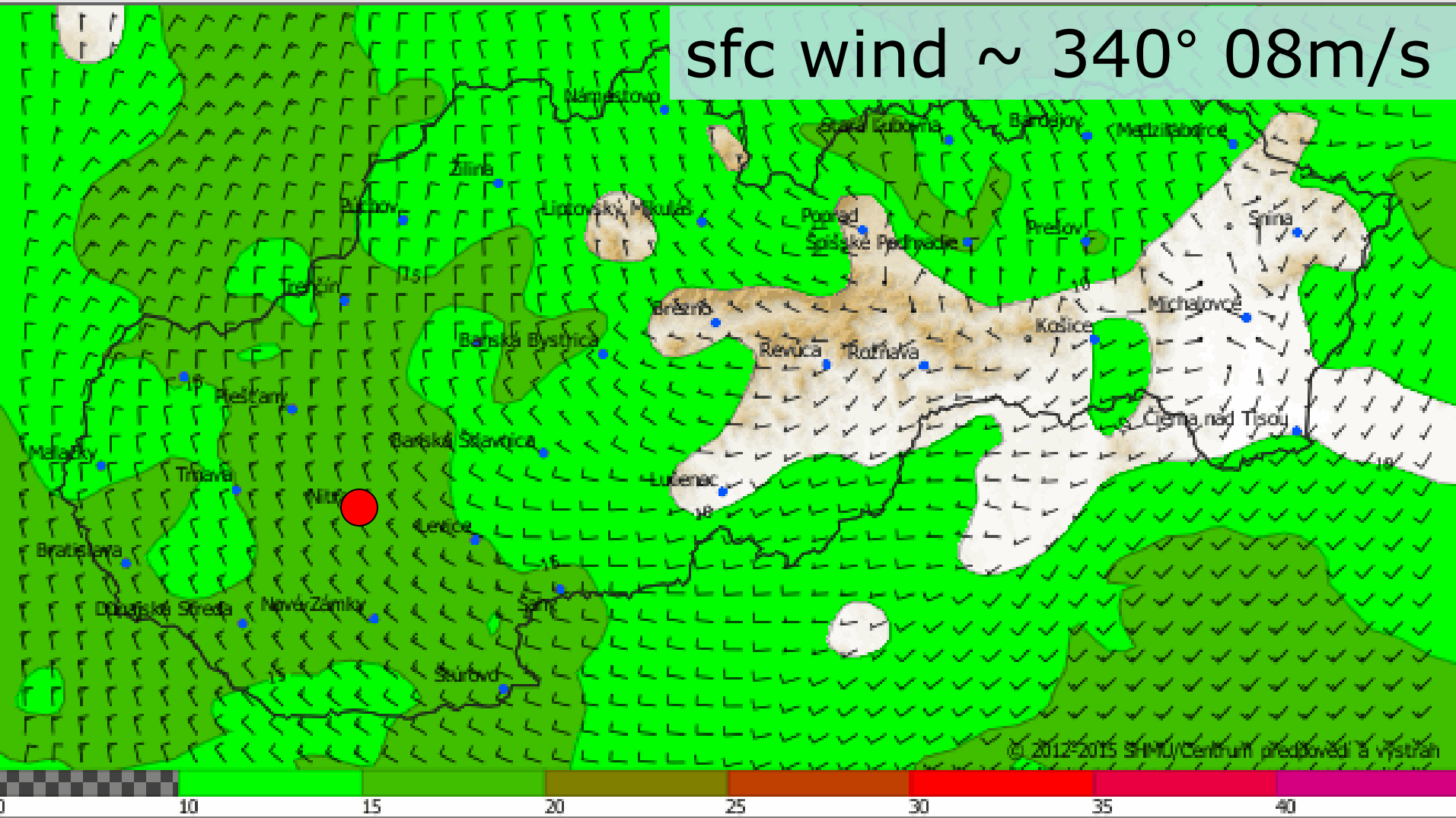


Wind, 14:00 LT

- surface wind speed and direction

SHMÚ - Predpoveď ALADIN z 01.04.2016 (pi) 00:00 na 01.04.2016 (pi) 12:00 UTC
VIETOR [smerovky] - NÁRAZY VETRA [m/s] v 10 m

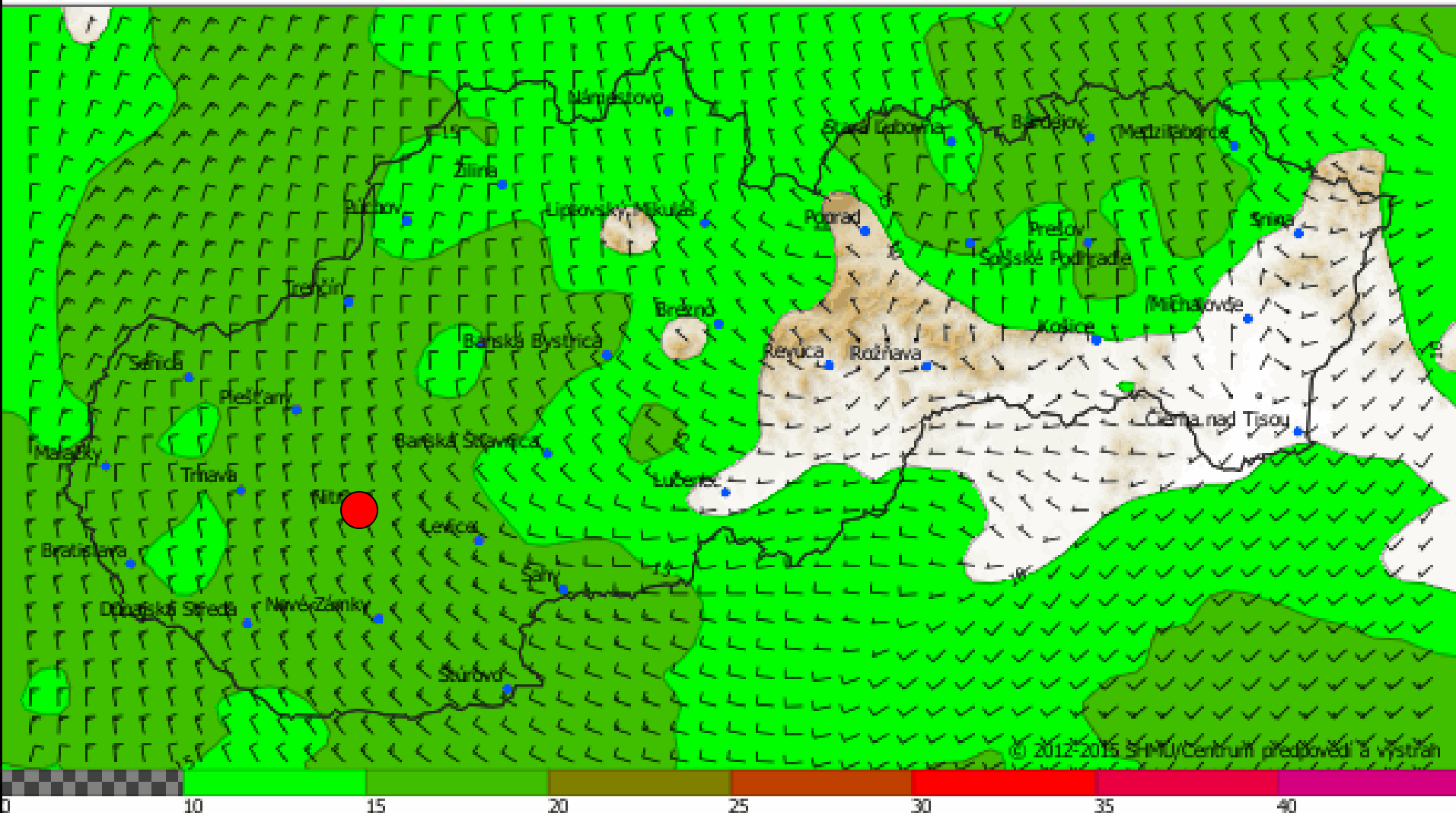
sfc wind ~ 340° 08m/s



Wind, 15:00 LT

- surface wind speed and direction

SHMÚ - Predpoveď ALADIN z 01.04.2016 (pi) 00:00 na 01.04.2016 (pi) 13:00 UTC
VIETOR [smerovky] - NÁRAZY VETRA [m/s] v 10 m

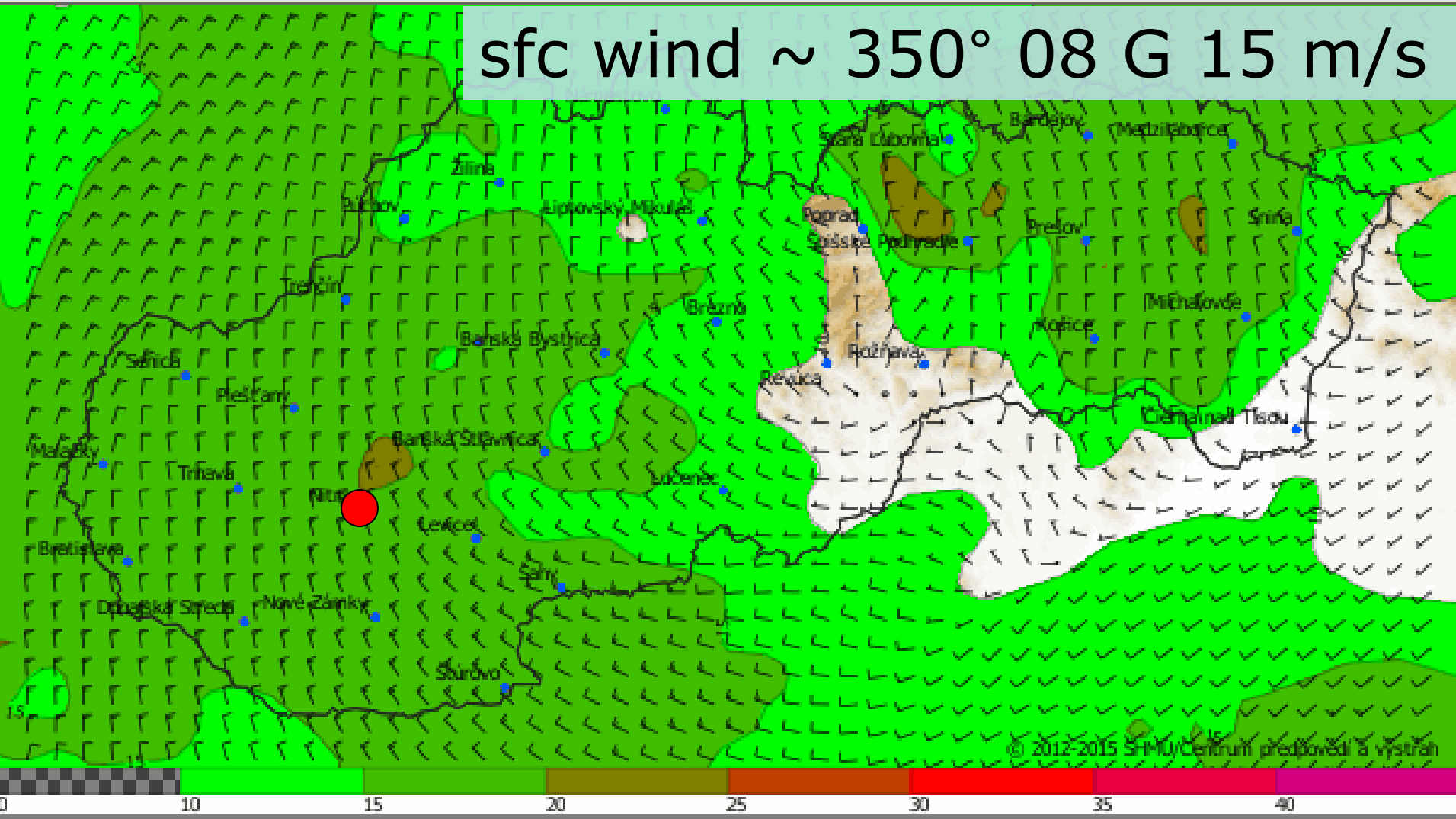


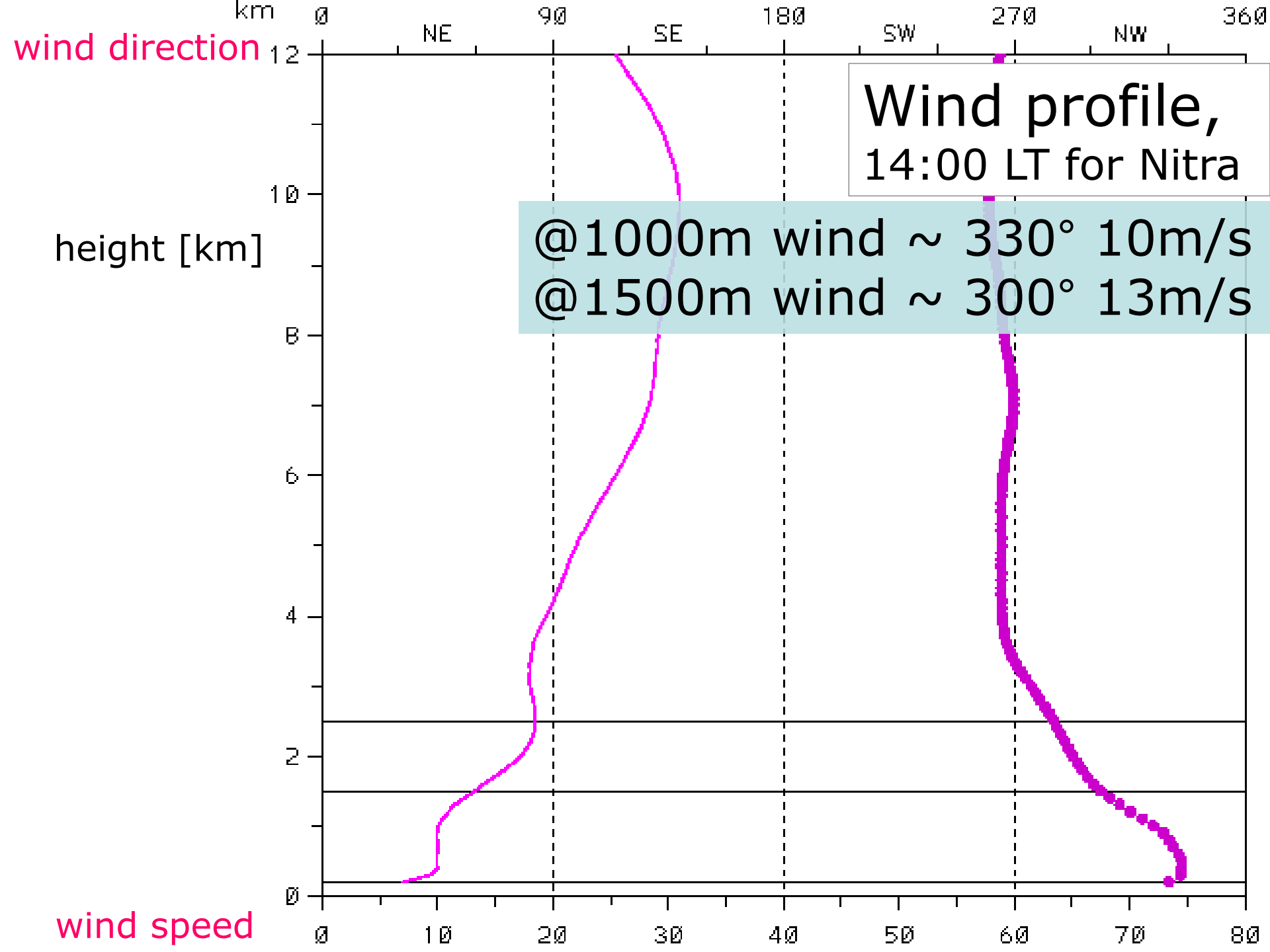
Wind, 16:00 LT

- surface wind speed and direction

SHMÚ - Predpoveď ALADIN z 01.04.2016 (pi) 00:00 na 01.04.2016 (pi) 14:00 UTC
VIETOR [smerovky] - NÁRAZY VETRA [m/s] v 10 m

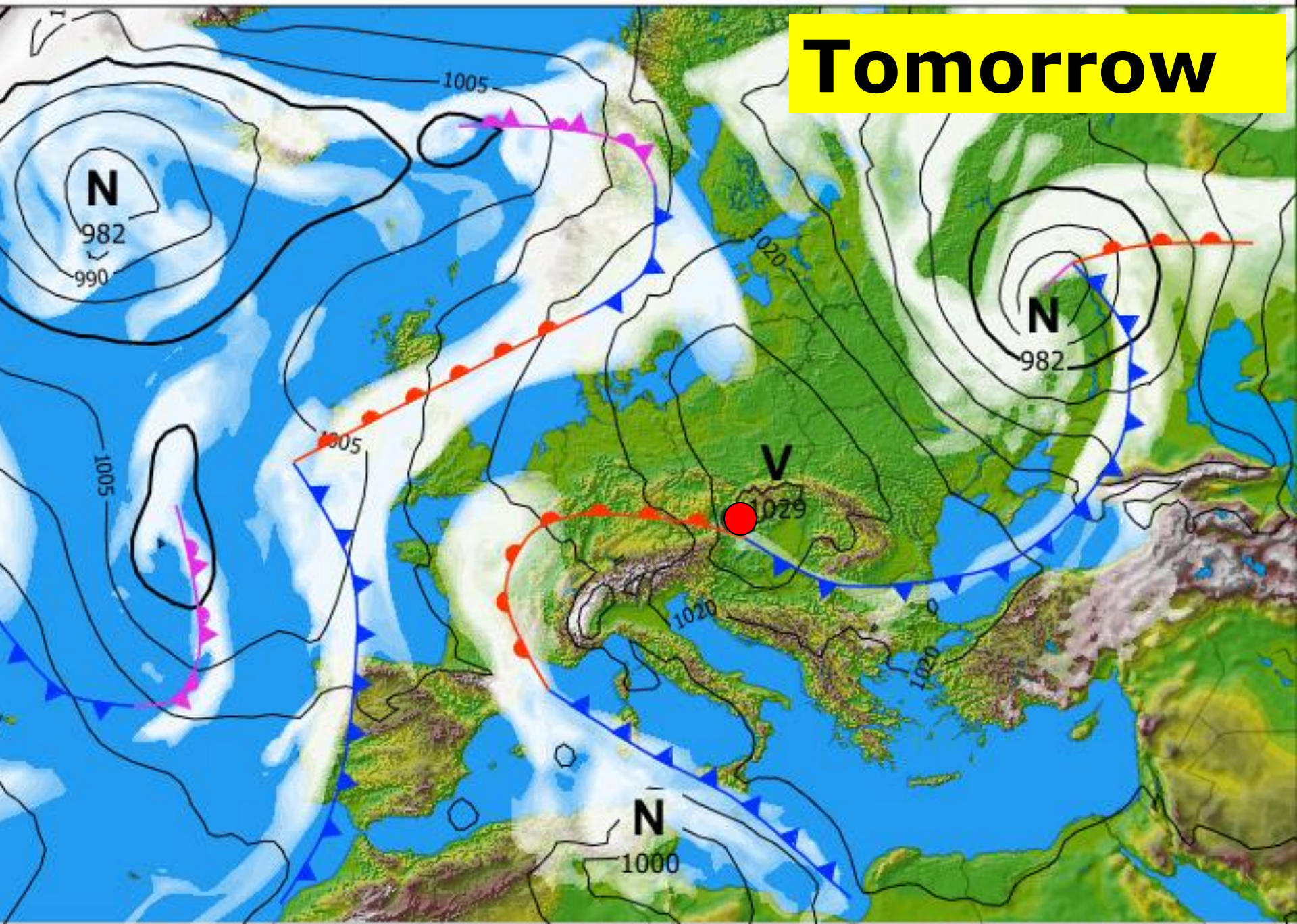
sfc wind ~ 350° 08 G 15 m/s

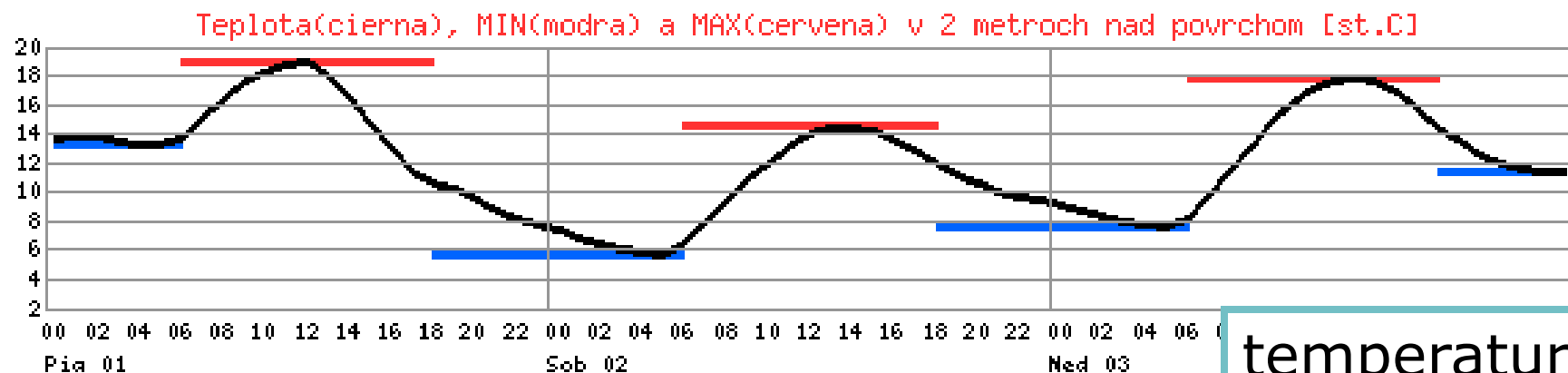




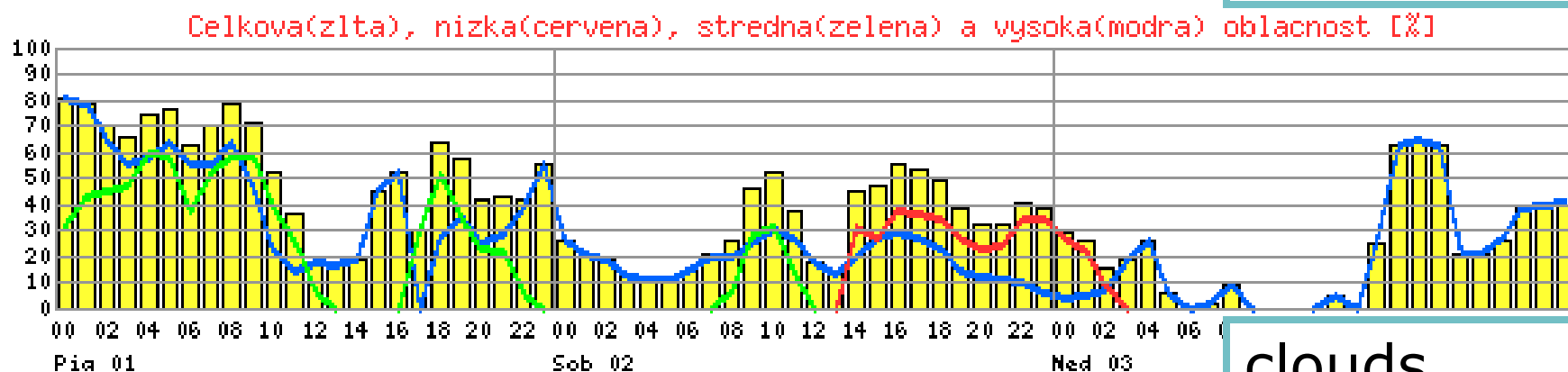
(c) SHMÚ - Prízemné tlakové pole - sobota 02.04.2016 12:00 UTC

Tomorrow

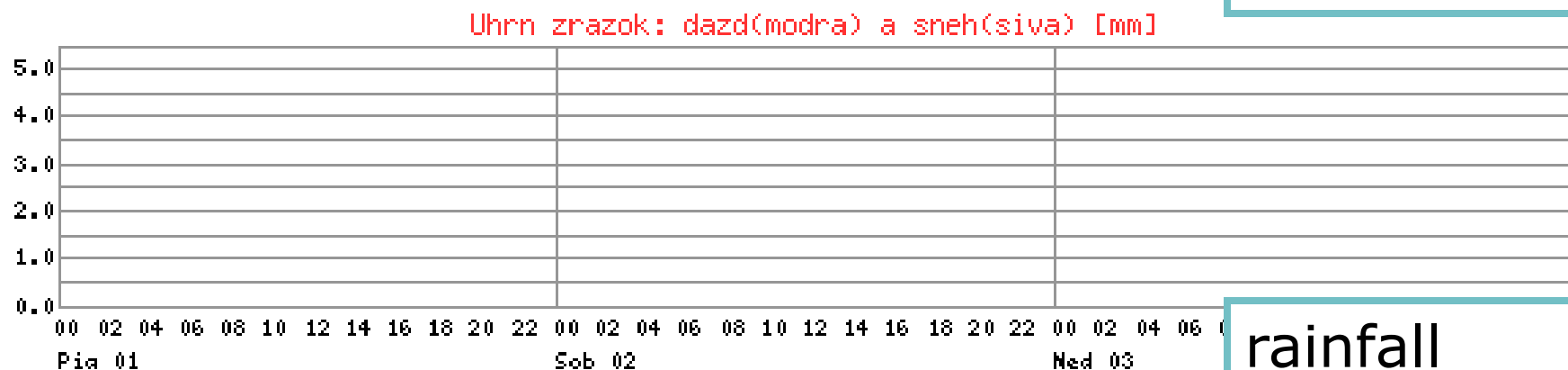




temperature

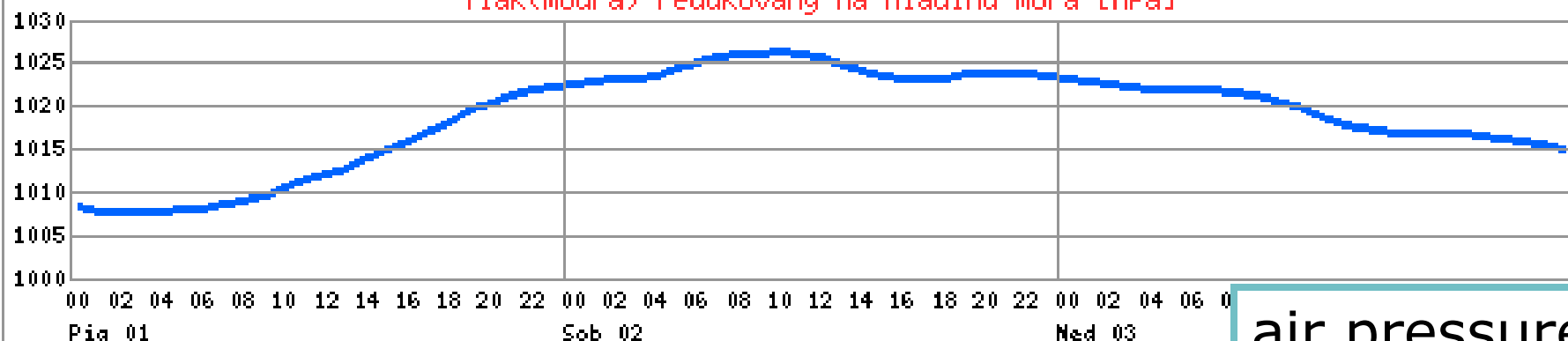


clouds



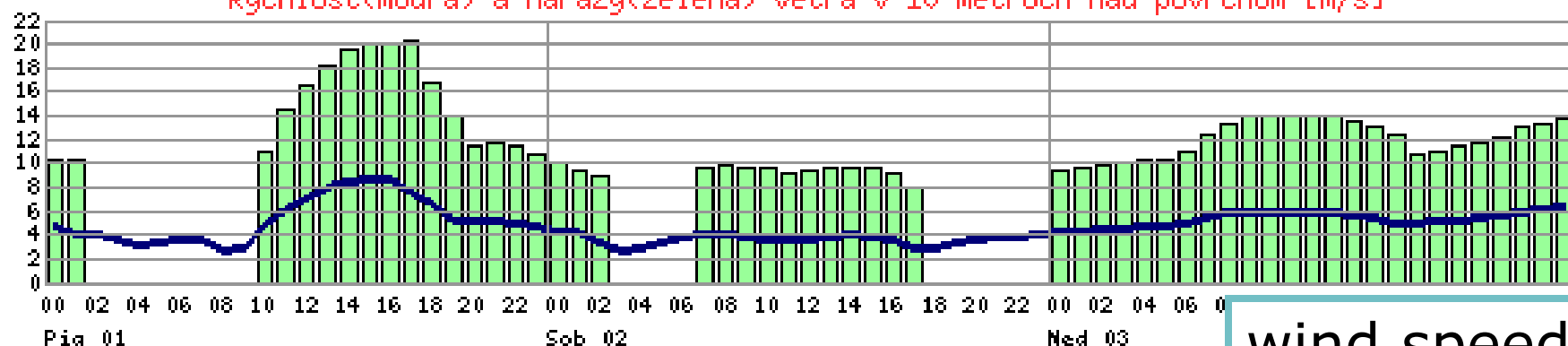
rainfall

Tlak(modra) redukovaný na hladinu mora [hPa]



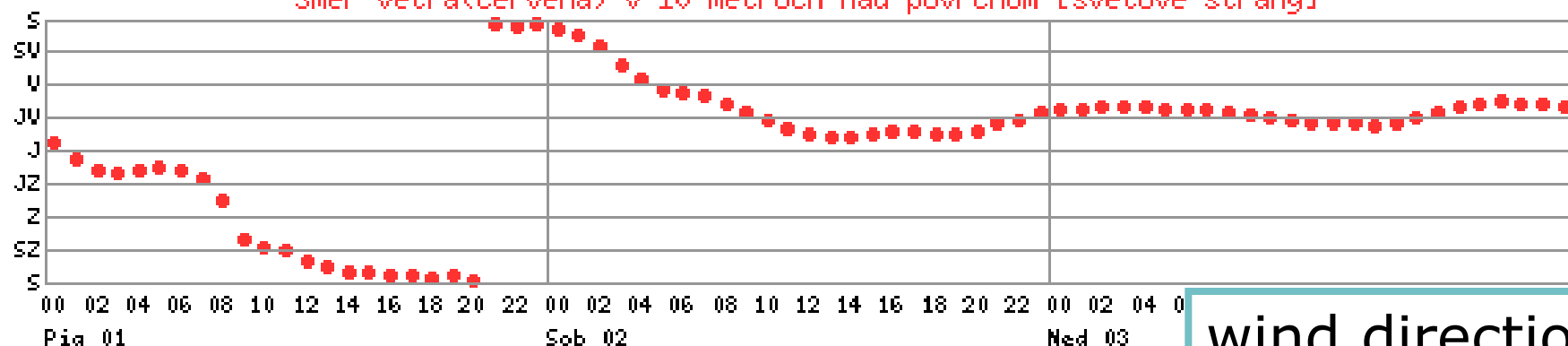
air pressure

Rychlost(modra) a nárazy(zelena) vetra v 10 metroch nad povrhom [m/s]



wind speed

Smer vetra(cervena) v 10 metroch nad povrhom [svetove strany]



wind direction

**Thank you and
wish you a nice day!**

