

FAI Sailplane Grand Prix[®]
Slovakia

Briefing Day 4

Prievidza, Wednesday 29 May 2013

General information



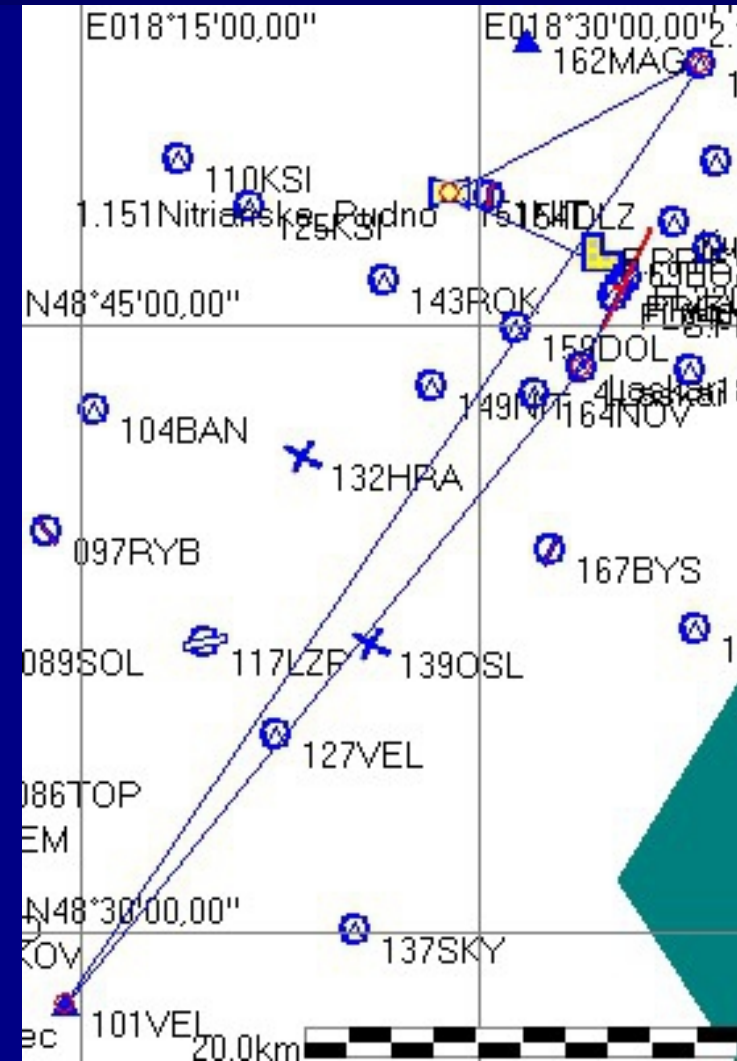
- 2 races today!
- 1st task 110Km (same as yesterday) second task 139 km
- 1st launch for first race 11:30
- Dump water before landing
- 2nd race will take place only if all pilots come home (use your engine if necessary !)
- Refuel as quickly as possible and re-weight
- First launch for the second race expected 15:00

Day 4 Task 1



Turnpoint	Distance	Direction	Observation zone
FL220	2.4 km	129°	To Next Point, Line 5,0km
151Nitrianske_Rudno	6.0 km	296°	Cylinder R=500m
185Nitrianske_Pravno	11.9 km	062°	Cylinder R=500m
101Velky_Tribec	51.2 km	214°	Cylinder R=500m
Laskar	37.2 km	039°	Cylinder R=500m
PRIEVIDZA	4.0 km	025°	To Previous Point, Line 500m

Total: 110,5km



Task Notes



Task Notes:

Grid: 9:00 - 10:30 LT

Take off: RWY 220, "Procedure A"

First launch: 11:30 LT

Frequency for take off: 123.475 MHz

Release altitude: 900m AMSL

Opening the start line announced on 122.60 MHz

Maximum start altitude: 1100m AMSL, max. ground speed 170 km/h

Maximum altitude for the day: 2438m AMSL

Permanently prohibited areas: OUTCARE, CTR_Sliac, TMA_Slia, LZP1_Mo

Warning: DROP ZONE DUBNICA (FRQ:123,50 MHz)

Activated restricted areas for today: TMA1_Zilina, TMA2_Zilina, CTR_Zilina

Arrival PROCEDURE 040, landing 220

Minimum altitude from Laskar to the finish line is 360 m QNH

Finish line is closed: AT SUNSET - 20:37 LT

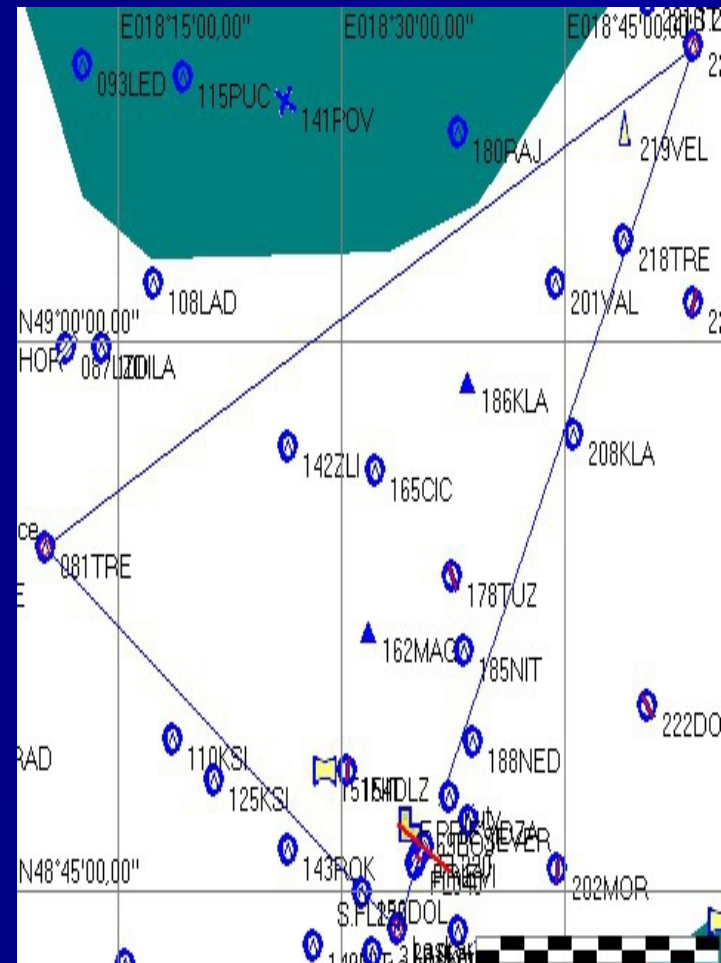
Send the IGC files: gabriela.belakova@gmail.com or bring it to the scoring office.

In case of outlanding: SMS to +421 908 706 340 (CN & POSITION & COORDINATES)

Day 4 Task 2



Turnpoint	Distance	Direction	Observation zone
FL220	3.1 km	212°	To Next Point, Line 5,0km
227Dubna_skala	43.1 km	029°	Cylinder R=500m
081Trencianske_Teplice	57.9 km	245°	Cylinder R=500m
Laskar	34.4 km	123°	Cylinder R=500m
PRIEVIDZA	4.0 km	025°	To Previous Point, Line 500m
Total: 139,5km			



Task Notes



Grid: After the last competitor landing
Take off: RWY 220, "Procedure A"
First launch: 15:00 LT
Frequency for take off: 123.475 MHz
Release altitude: 900m AMSL

Opening the start line announced on 122.60 MHz
Maximum start altitude: 1100m AMSL, max. ground speed 170 km/h

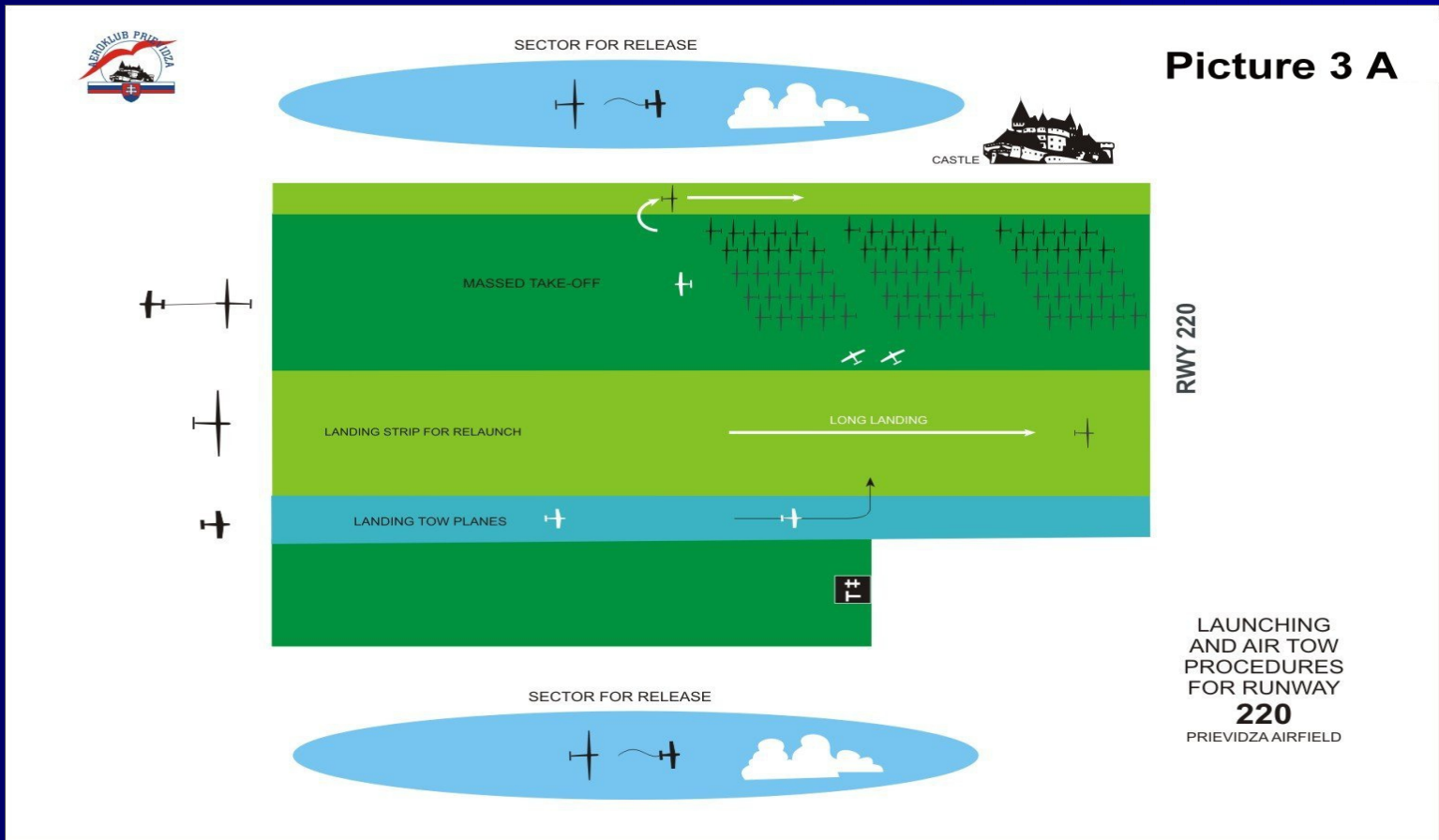
Maximum altitude for the day: 2438m AMSL
Permanently prohibited areas: OUTCARE, CTR_Sliac, TMA_Slia, LZP1_Mo
Warning: DROP ZONE DUBNICA (FRQ:123,50 MHz)
Activated restricted areas for today: TMA1_Zilina, TMA2_Zilina, CTR_Zilina

Arrival PROCEDURE 040, landing 220
Minimum altitude from Laskar to the finish line is 360 m QNH
Finish line is closed: AT SUNSET - 20:37 LT

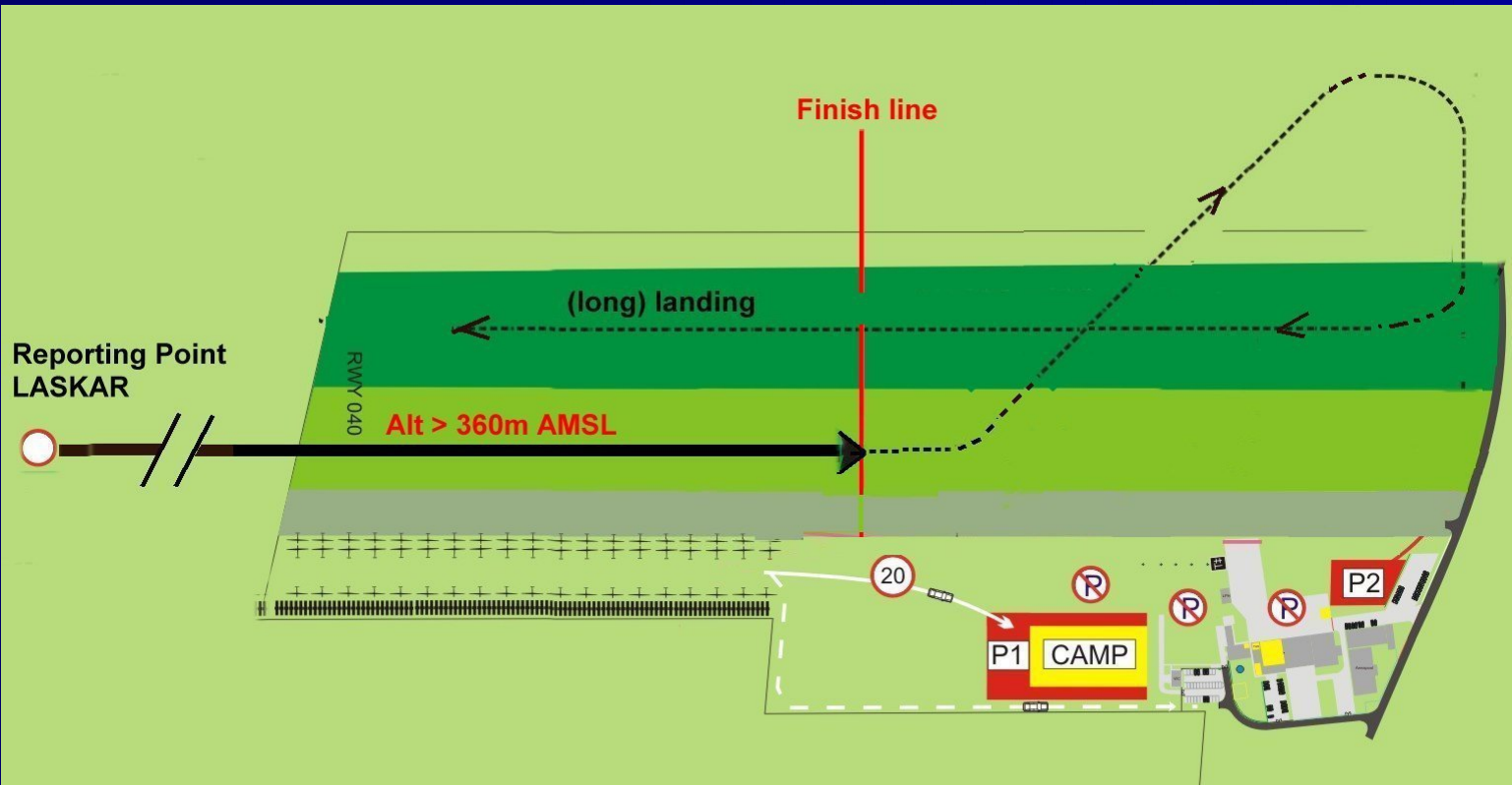
Send the IGC files: gabriela.belakova@gmail.com or bring it to the scoring office.

In case of outlanding: SMS to +421 908 706 340 (CN & POSITION & COORDINATES)

Launch procedure

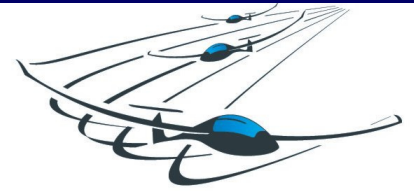


Landing procedure



Arrival 040 Landing 220 R





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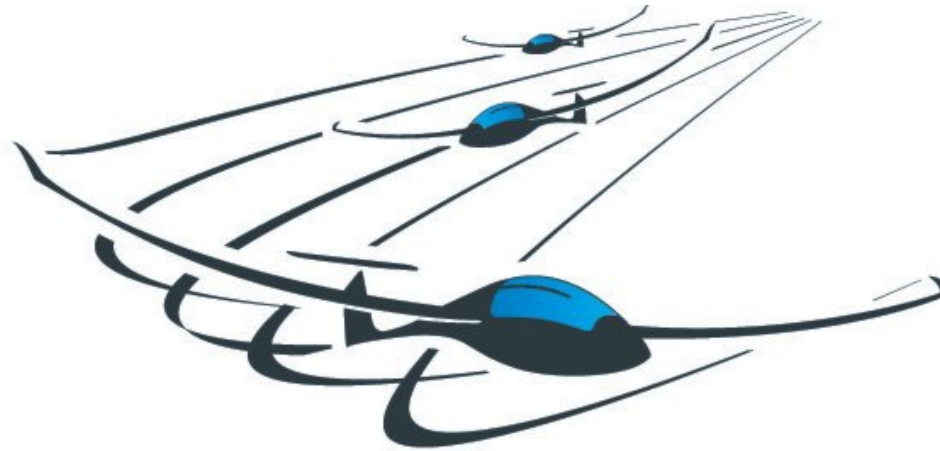
FLY SAFELY !



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Prievidza, Wednesday 29 May 2013



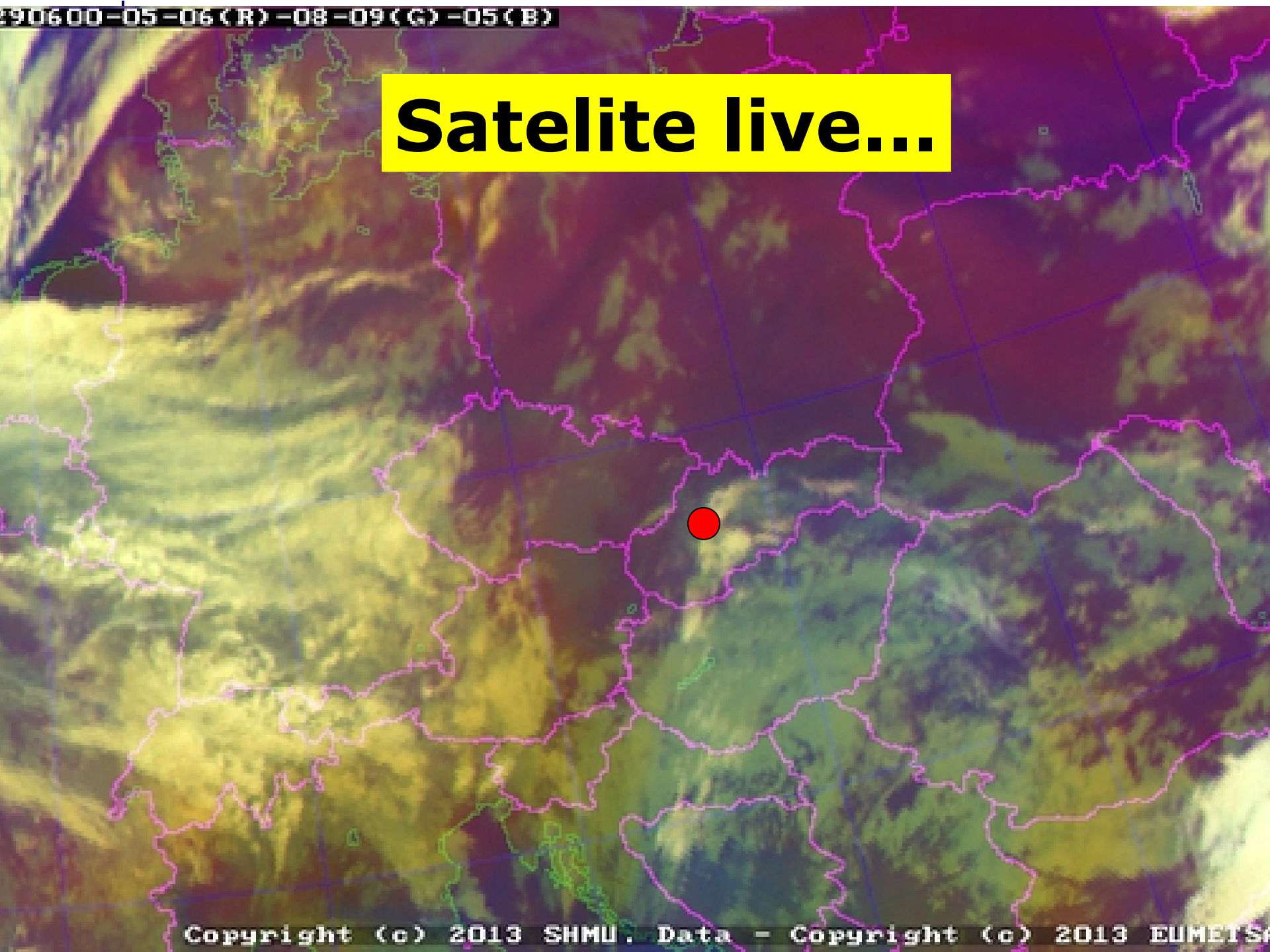
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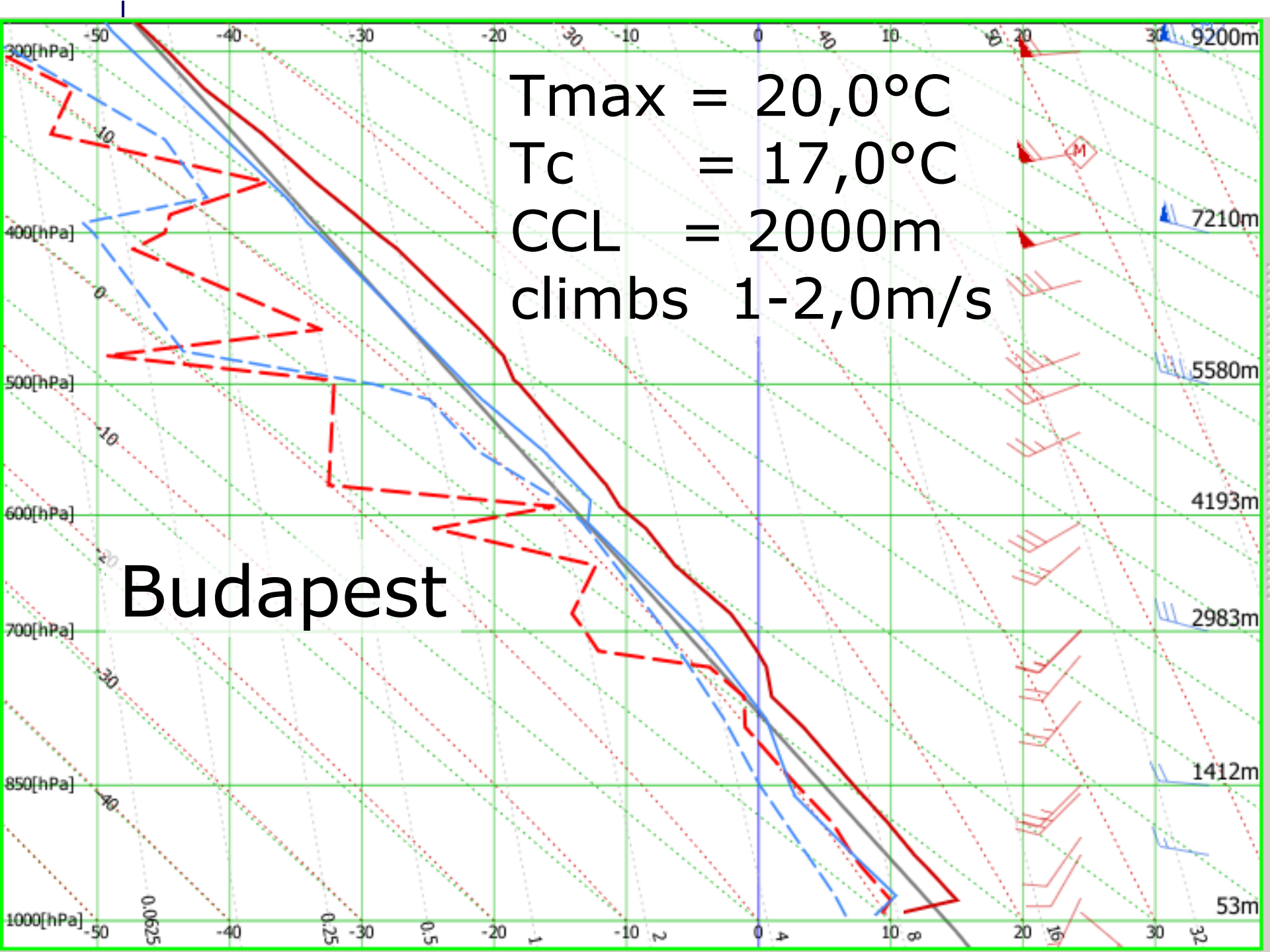
Slovakia

Weather briefing
Day 4
29.05.2013



Satelite live...





$T_{max} = 20,0^{\circ}C$
 $T_c = 17,0^{\circ}C$
 $CCL = 2000m$
 $climbs\ 1-2,0m/s$

Budapest

9200m
7210m
5580m
4193m
2983m
1412m
53m

300[hPa]
400[hPa]
500[hPa]
600[hPa]
700[hPa]
850[hPa]
1000[hPa]

-50 -40 -30 -20 -10 0 10 20 30

0.0625 0.25 0.5 1 2 4 8 16 32

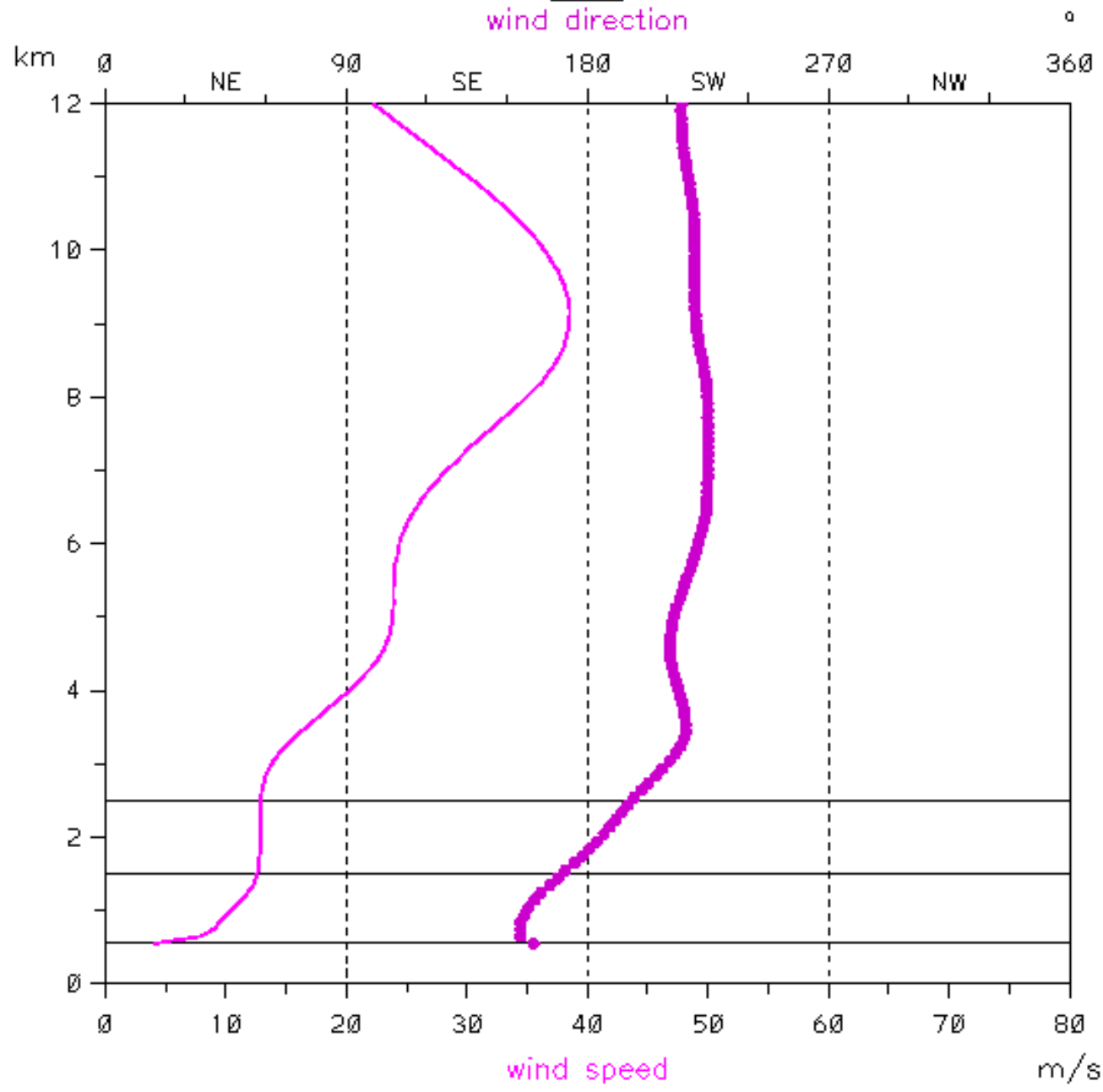
Prievizda

ALADIN forecast

+12

start: Wed 29-05-2013 00 UTC

valid: Wed 29-05-2013 12 UTC

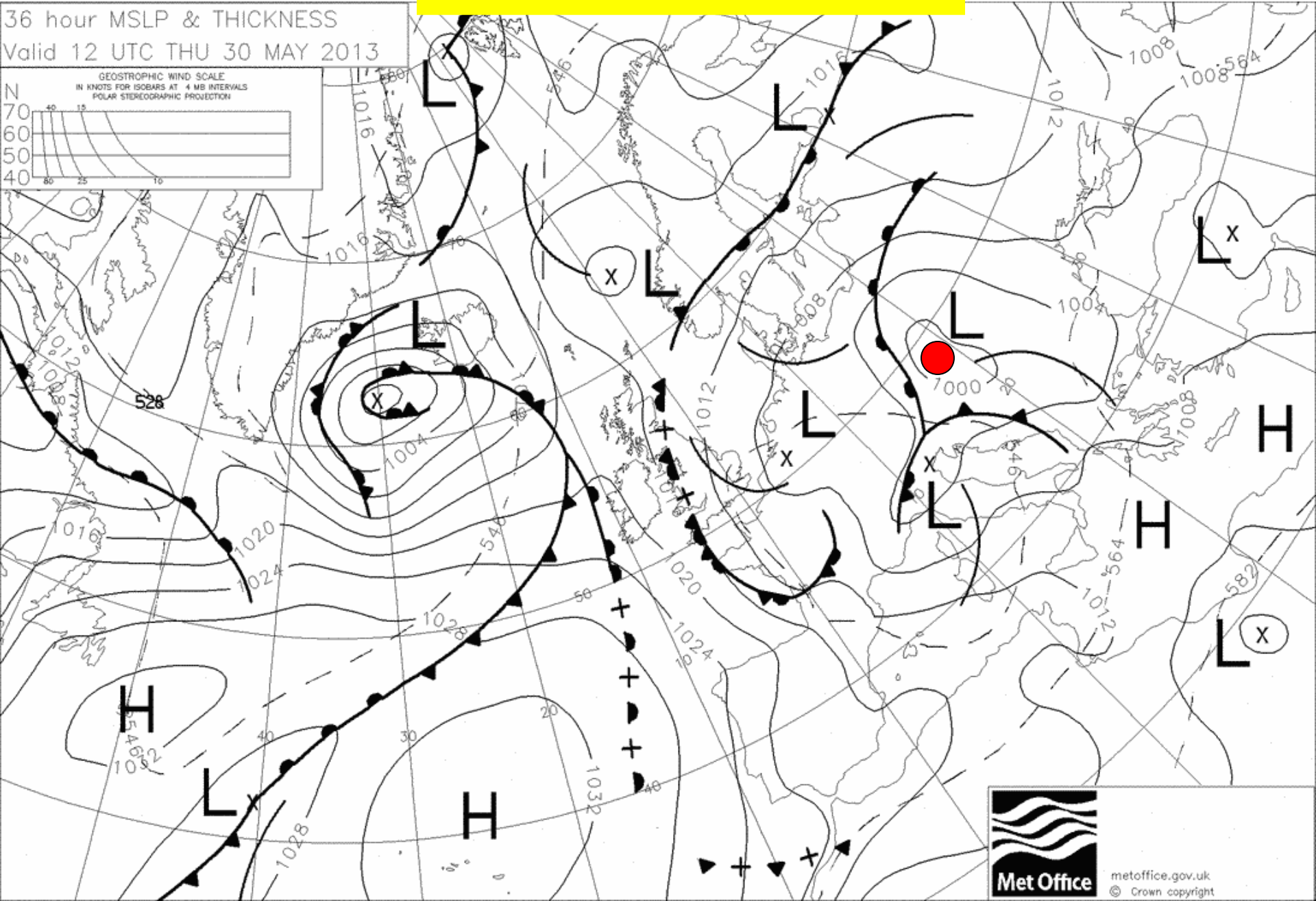
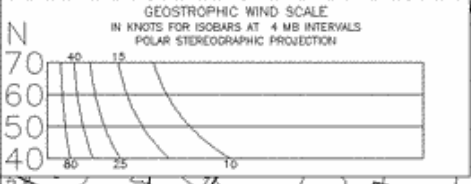


29-05-2013 00 UTC + 36

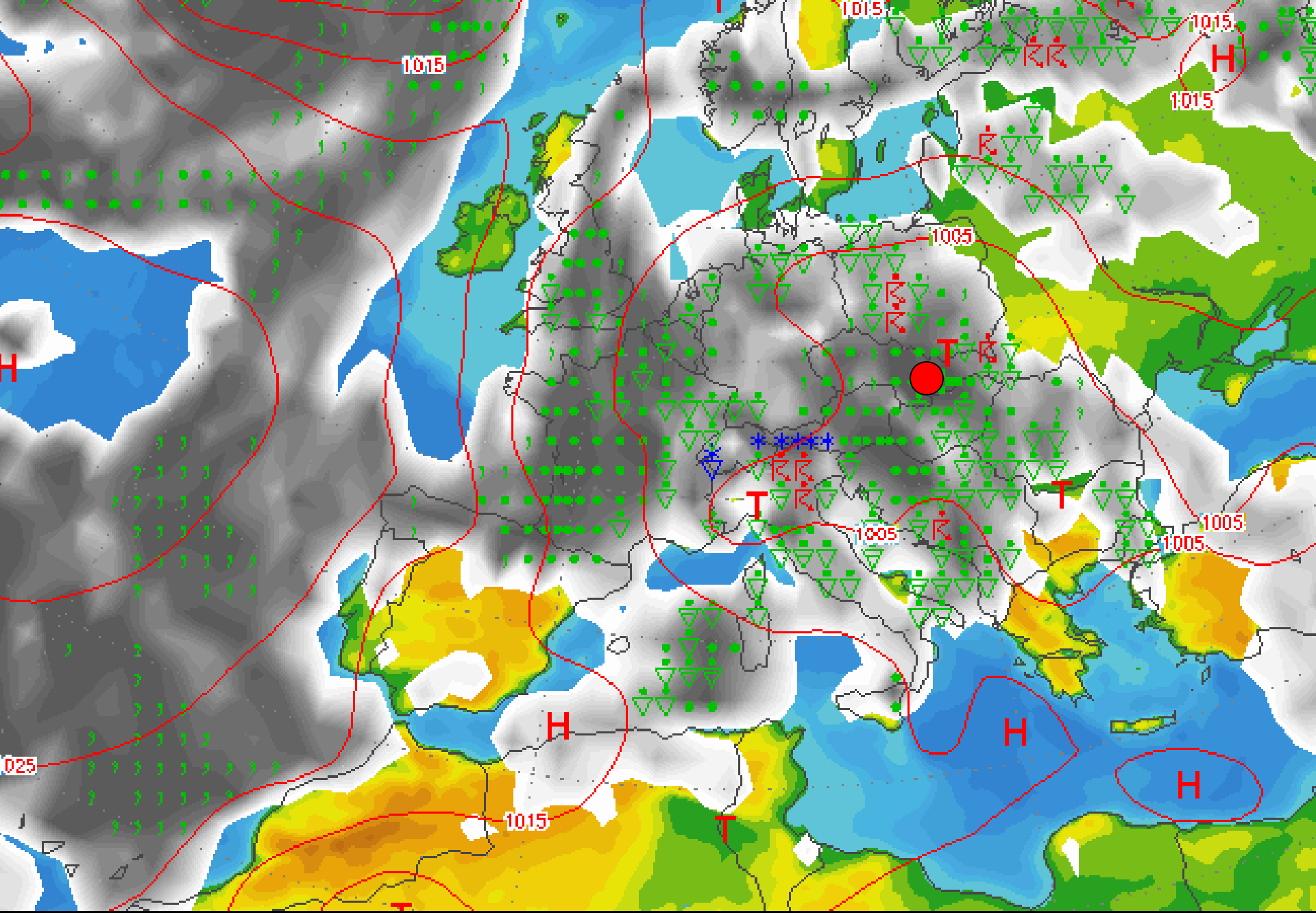
Tomorrow...

<http://www.wetter3.de/fax>

36 hour MSLP & THICKNESS
Valid 12 UTC THU 30 MAY 2013



metoffice.gov.uk
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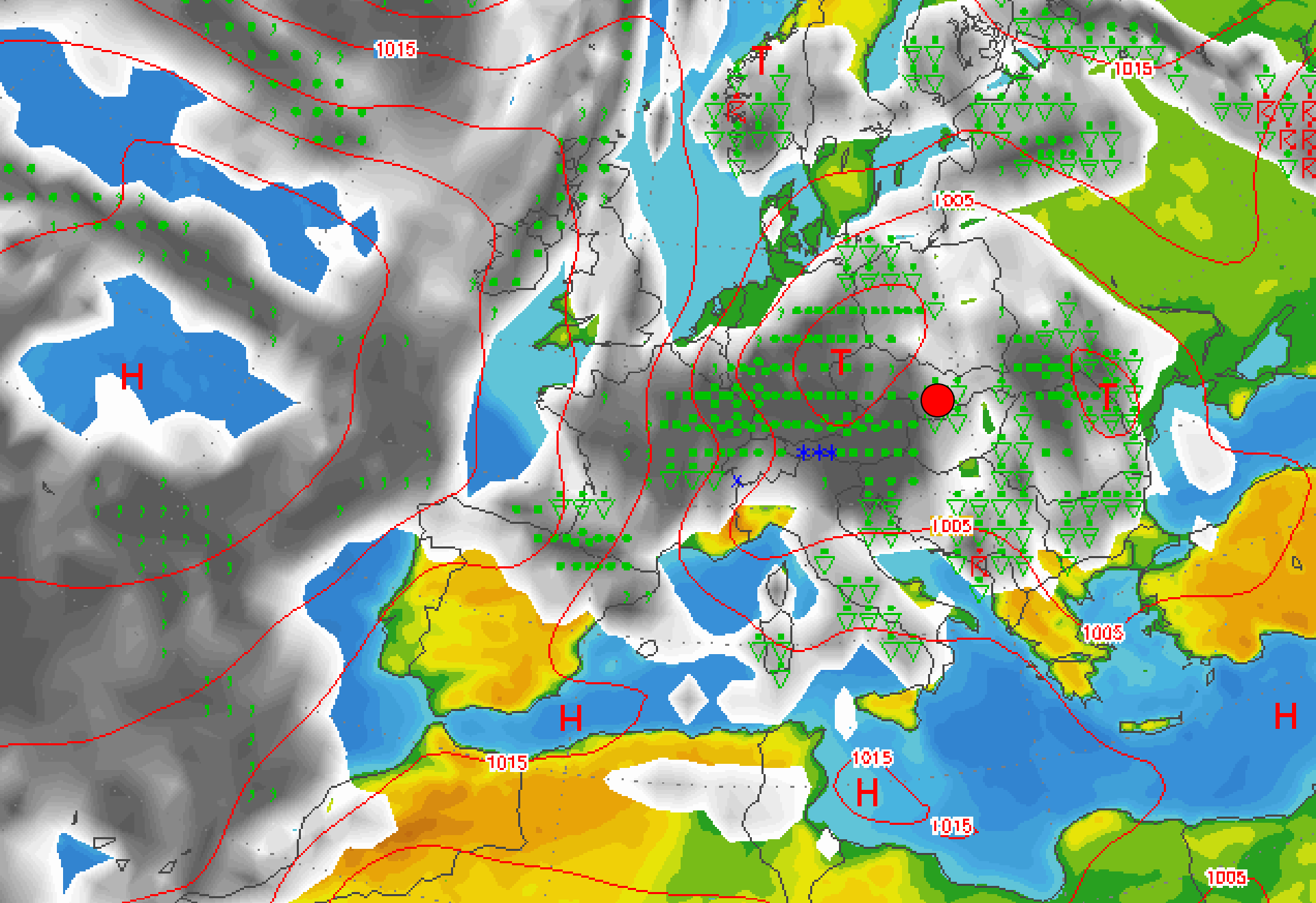


[hPa], Modellwetter, Gesamtbedeckung (hohes Wolkenstockwerk ausgenommen) [%]

30-05-2013 12 UTC

(GFS) (Mittwoch 00 + 36)

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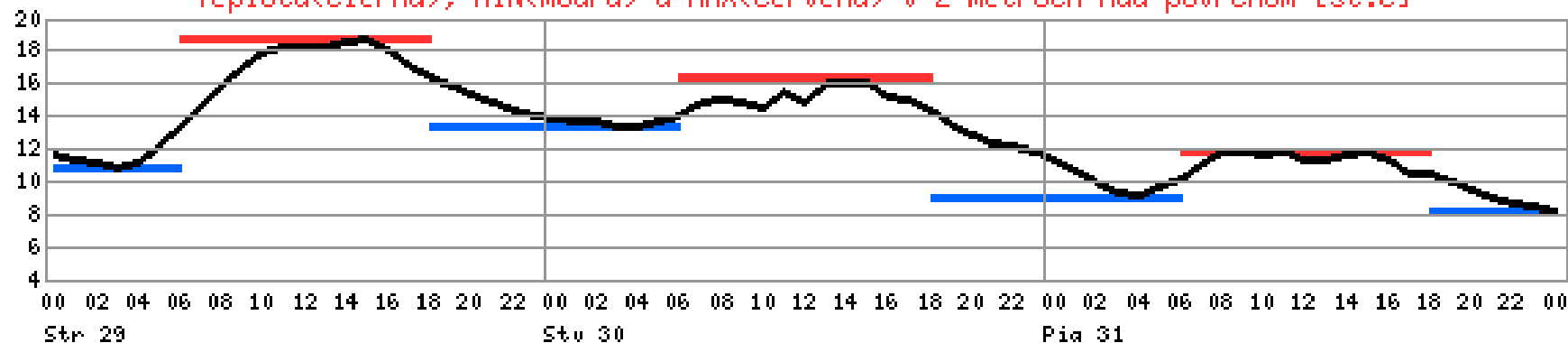
Druck [hPa], Modellwetter, Gesamtbedeckung (hohes Wolkenstockwerk ausgenommen) [%]

31-05-2013 12 UTC

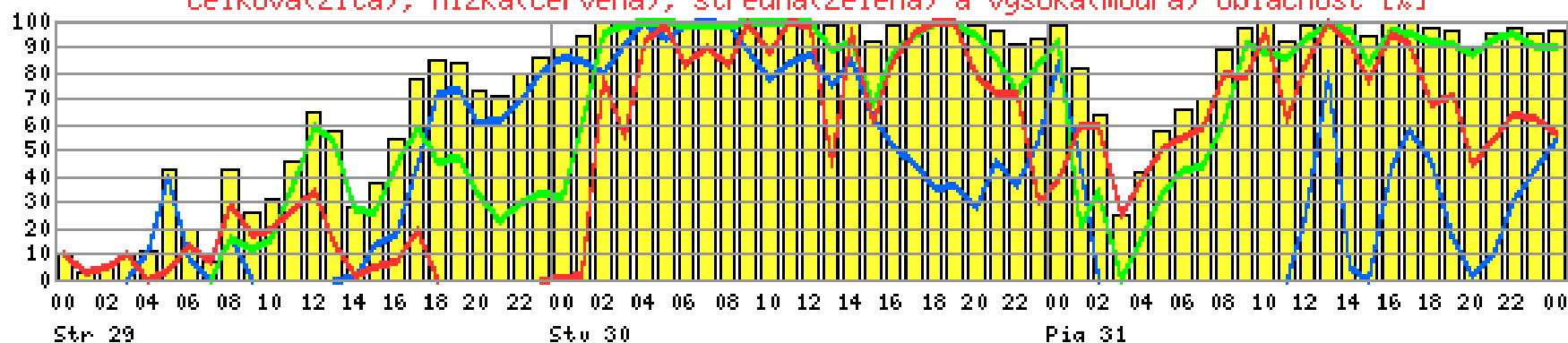
(GFS) (Mittwoch 00 + 60)

© www.wetter3.de

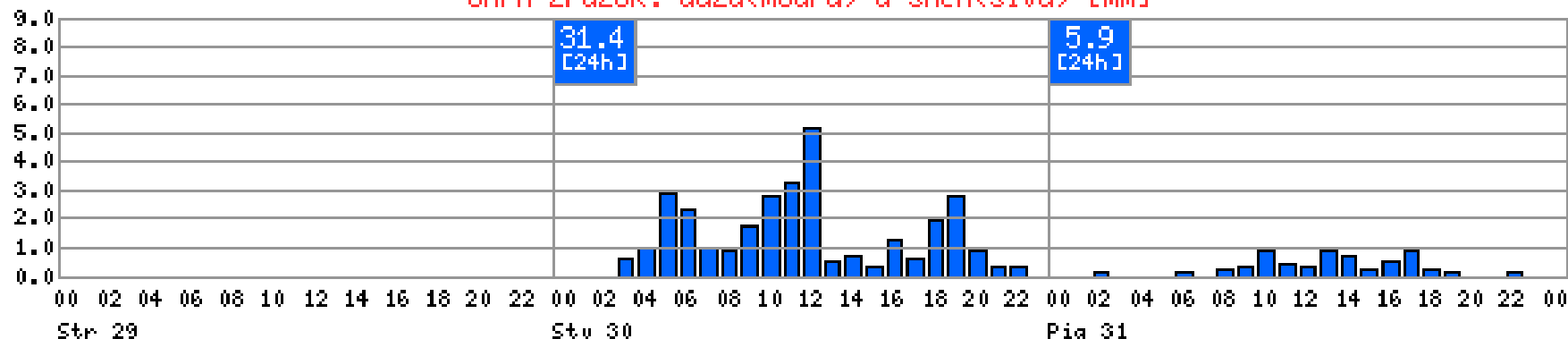
Teplota(cierna), MIN(modra) a MAX(cervena) v 2 metroch nad povrchom [st.C]



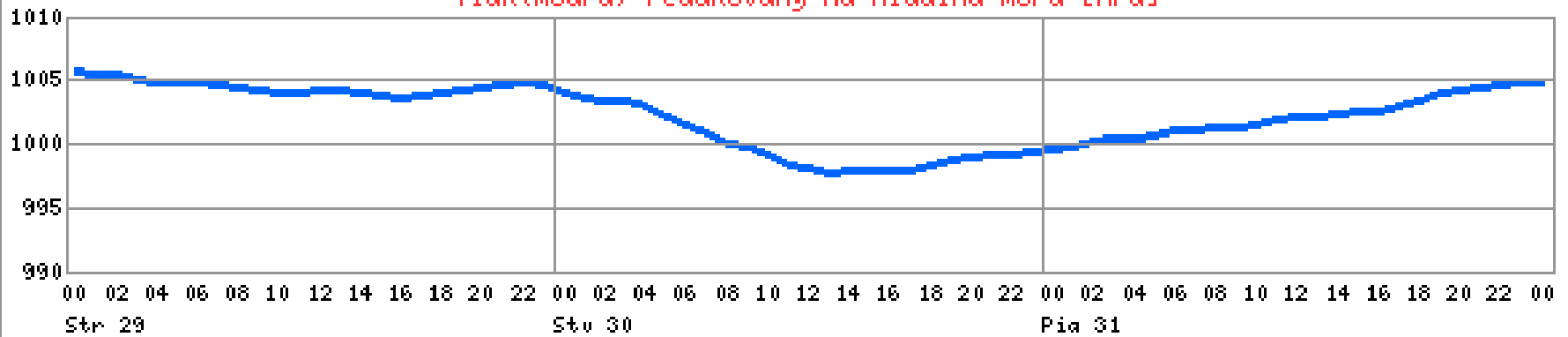
Celkova(zlta), nizka(cervena), stredna(zelena) a vysoka(modra) oblacnost [%]



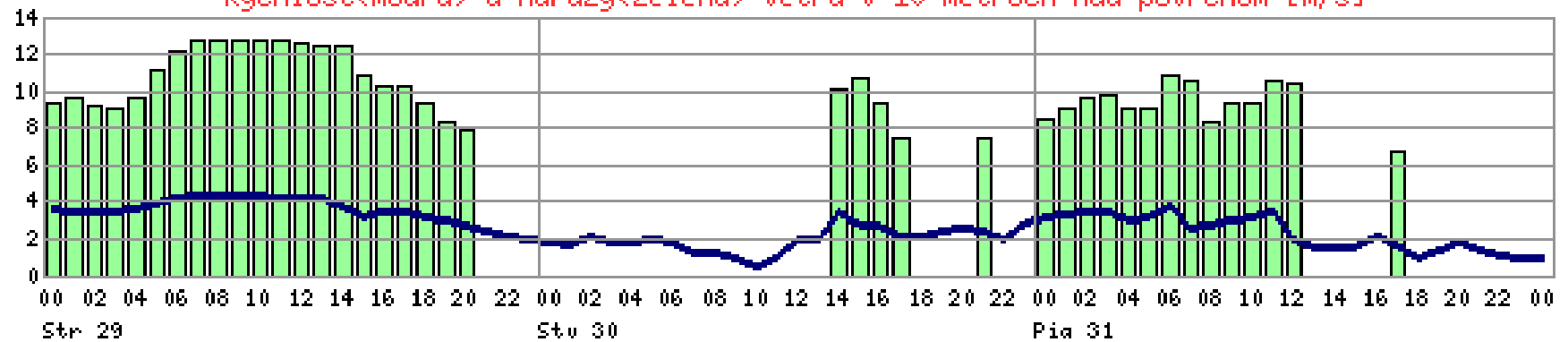
Uhrn zrazok: dazd(modra) a sneh(siva) [mm]



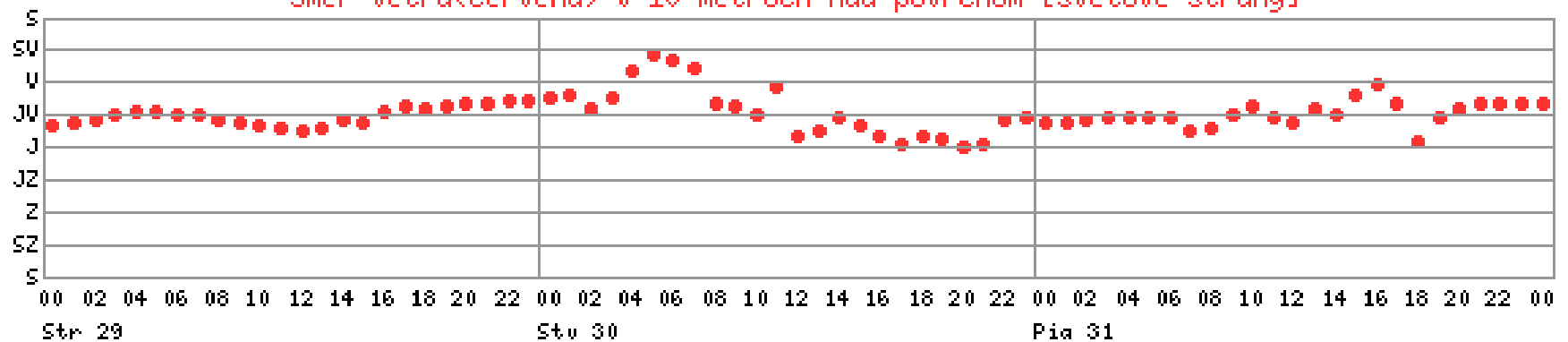
Tlak(modra) redukovaný na hladinu mora [hPa]

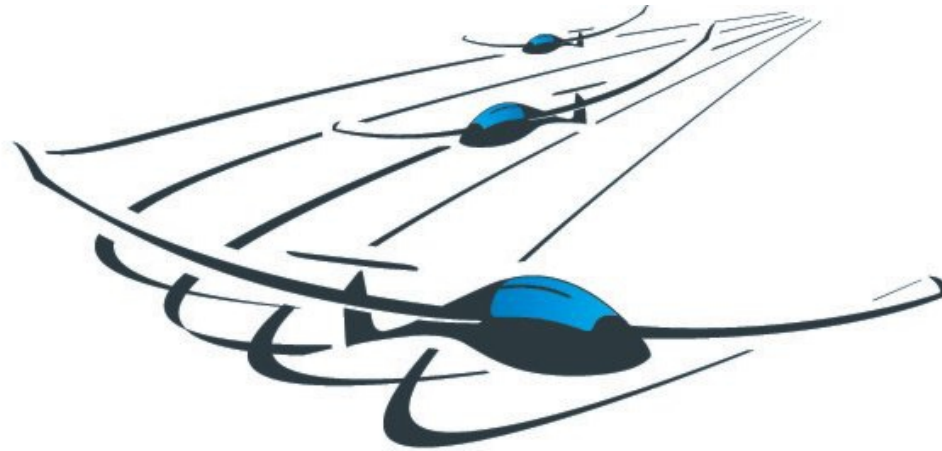


Rychlost(modra) a narázy(zelena) vetra v 10 metroch nad povrhom [m/s]



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





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**Thank you and
have a nice
flight!**

