



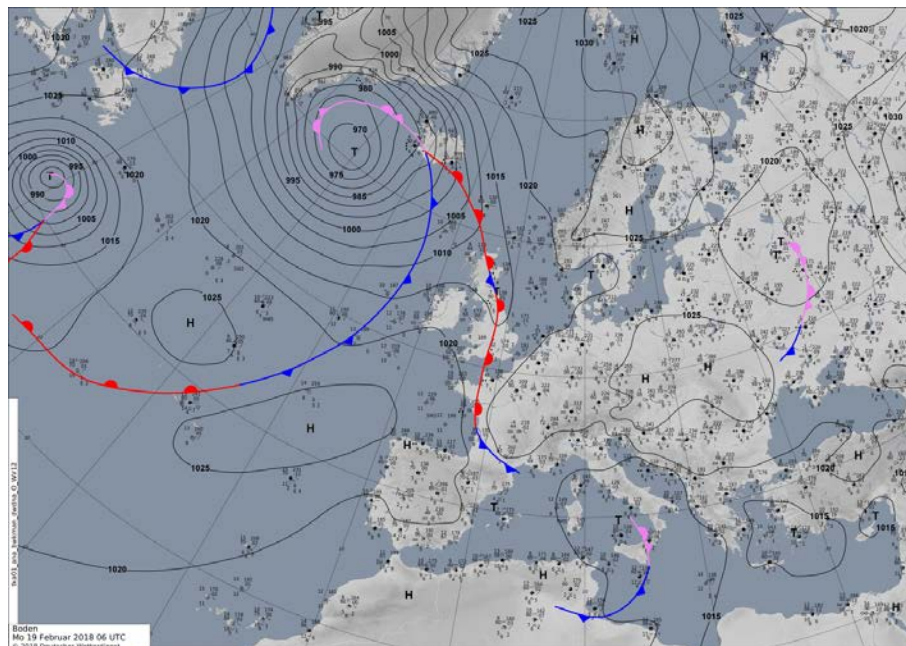
10th FAI World Hot Air Airship Championship

Weather Information Sheet



Briefing	#05	Monday 2018-02-19 P.M.	QNH	1023	hPa
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Weather Situation



Furthermore high pressure influence with a cold and moist lower layer.
 With shifting of low level winds to North to Northwest high fog has been advected from the alpine uplands. It is expected that the cloud base will stay stable in 600 to 800 ft with visibility about 5 km.

Wind forecast competition area

13:00 UTC				
FT AGL	Magnetic from	Velocity [Kt]	Magnetic from	Velocity [Kt]
2000	VRB	3		
1500	VRB	3		
1000	N	6-8		
500	N	6-8		
300	N-NW	6-8		
GND	NW-N	5 G 10		

Clouds and present weather

Clouds	BKN ST in 600 to 800 ft. OVC SC in 3000 ft above
Visibility	5-6 km
Significant WX	none
Remarks	Temporarily local gusts in competition area up 10 KT

Thermals, Lability, Freezing Level

Begin thermals	No thermals
Freezing Level	surface
Inversion	5000 to 7000 ft

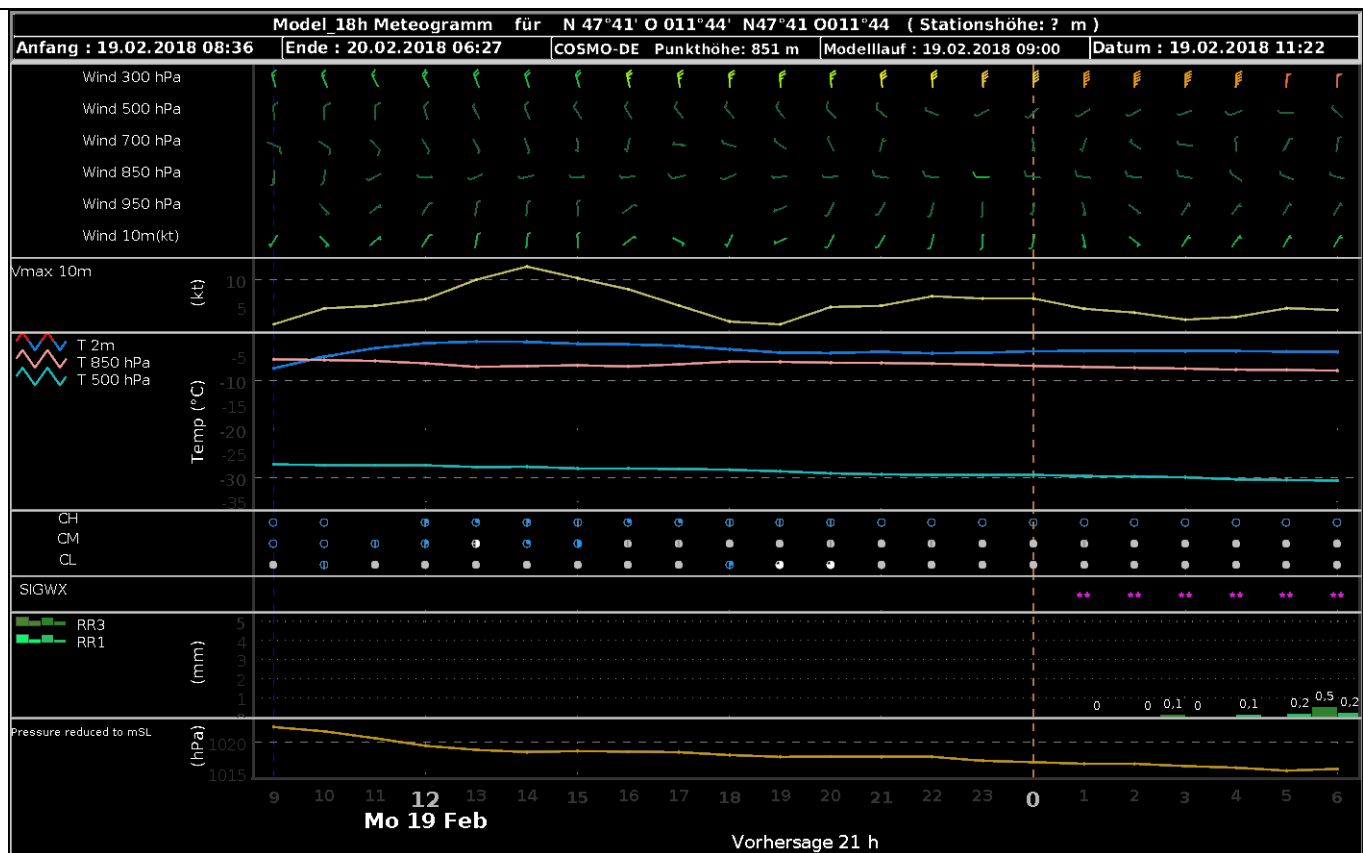
Latest Weather Reports

Webcam Location	UTC	Observation
Wallberg 5200 ft	12:00	In and out of CLD
Sonnenbichl 3400 ft	12:00	In CLD
Tegernsee 800 ft	12:00	OVC ST in estimated 600 ft, VIS estimated 5 km, -1 °C

Outlook for Tuesday morning

A forming upper trough weakens high pressure influence. Mostly overcast with temporarily light snowfall. Fog I unlikely, but low stratiform cloud can occur

Meteogram Rottach Egern (2018-02-19 09 UTC / 2018-02-20 06 UTC)



All time values in UTC, wind speed in knots