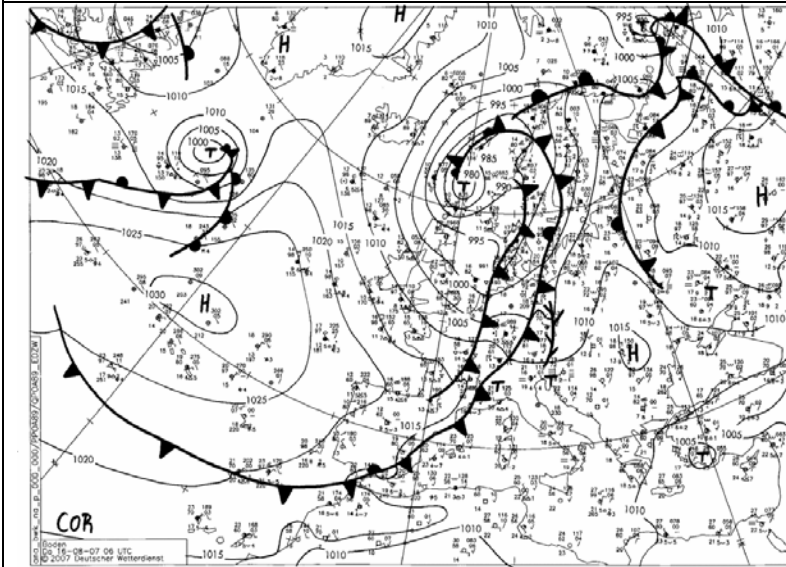


Briefing	01	Wednesday 2007-08-16 evening	QNH	1008	hPa
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Weather Situation



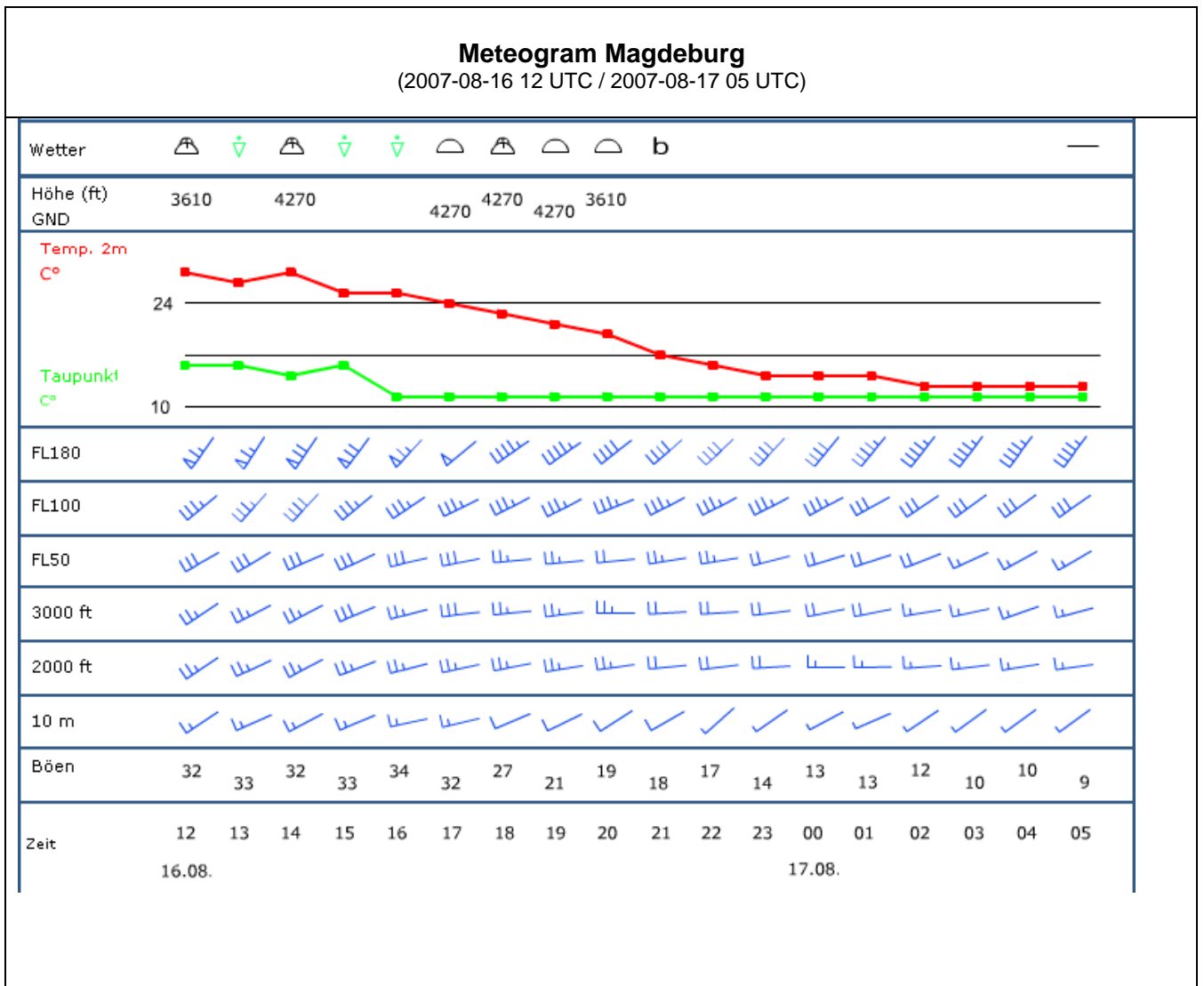
At the rear side of a marked cold front light unstable air mass is approaching from west.
Subsidence behind the front will slow down shower activity and dissipate cloud formation.

Forecast winds (ground level= 160 ft)					Windreader		
FT AGL	16:00		18:00		FT AGL	14:00	
	Magn from	Spd kts	Magn from	Spd kts		Magn from	Spd kts
10.000	260	35	260	35			
5000	260	25	260	30	800		
3000	260	25	260	25	700		
2000	270	20	260	20	550		
1500	270	18	270	20	400		
1000	260	17	260	17	300		
500	250	13	260	13	150		
GND	240	10-13/20	270	6-9	GND		

Clouds and present weather	
Clouds	2-4 octa cu in 3000 ft, dissipating to sunset
Visibility	20-50 km
Significant WX	No showers after 16 UTC
Remarks	Till sunset surface winds weakening to 5 knots

Thermals, Labilty, Freezing Level	
End thermals	17:00 to 17:30 UTC
Freezing Level	9.000 ft
Inversion	none

Latest Weather Reports			
Magdeburg 85m	14:00	22012G23KT 50KM SCT030CB SCT060AC 21/14 Q1007 RERA=	
Wiesenburg 188 m	14:00	23016G29KT 50KM FEW034CU SCT070SC 22/14 Q1007=	
Ummendorf 163 m	14:00	23016G31KT /// FEW030// SCT060// BKN070// 21/15 Q1007=	
Gardelegen 48 m	14:00	23010G33KT 50KM FEW020CB SCT110AC 19/16 Q1007 RERA=	
Brocken 1153 m	14:00	24031G49KT 80KM FEW001CU FEW006CB SCT006CU 11/11 Q///=	
Outlook for Friday morning			
In front of an approaching upper trough in the morning firstly stable conditions with weak south westerly surface wind. Upper winds 10 to 15 knots from west.			



All time values in UTC, wind speed in knots