

Date / time (local time): 17.08.2025, 05:00

QNH (hPa): 1018 BCMT / Sunrise (LCT): 05:21 / 05:54

Weather situation and development: Ahead of a frontal system a little bit more moist and unstable air masses arrive with increasing westerly airflow. Freezing level around FL130.



Horizontal Visibility: more than 10 kilometres

Hazards: FBL/MOD RDGE/HILL TURB 020/040 HFT AMSL

Inversion Height: 1500 FT AMSL, quite near SFC

Thermals: WEAK/MOD THERMALS FRM 08:00 LCT

Windreader, Aufstieg 01:30 UTC

FCST Model Arome in UTC, dd from, ff [kt]

Height [m AGL]
+850ft= AMSL

Wind dd from/ff [km/h]
kt ~ km/h : 2 - 10%

hgt FT	dir DEG	SPd K/H
300	227	14.3
500	267	16.5
700	279	23.5
900	283	25.5
1100	276	21.2
1300	269	23.5
1500	269	22.5
1700	257	19.9
1900	257	21.9
2100	255	22.7
2300	258	19.0
2500	262	18.9

