

August 25, 2023 AM-Junior World Championships

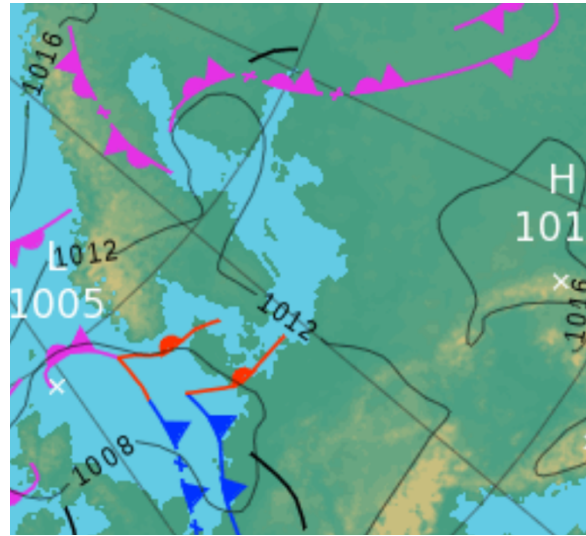
Discussion: Low pressure continues to approach from the west leading to increasing southerly winds. Southeast winds near the surface early will become increasingly southerly, approaching 10 knots by 8 AM. Clouds will increase above the blue pz through the morning, with increasing chances of showers and thunderstorms after the flight.

QNH 1013 mb

Observations:

Bydgoszcz (65 km SW) EPBY 250200Z
09004KT CAVOK 16/12 Q1013

Gdańsk (105 km N) EPGD 250200Z
29002KT CAVOK 16/14 Q1013



EPBY Terminal Forecast:

TAF EPBY 2500/2524 14006KT
CAVOK BECMG 2509/2512
22012KT
TEMPO 2516/2524 -SHRA
SCT040CB

EPGD Terminal Forecast:

TAF EPGD 2500/2524 VRB02KT
CAVOK
BECMG 2506/2509 16010KT
PROB40 TEMPO 2515/2524
SCT055CB
PROB30 TEMPO 2517/2524 4000
TSRA

Forecast (heights in msl, wind direction TO and MAGNETIC):

5 AM

P_alt (ft)	t/td (°C)	w_dir/w_spd (kts)
351	18.5/11.30	350°/007
1063	20/10.90	8°/013
1798	19.4/10.40	13°/014
2549	17.7/10.10	17°/014
3317	15.7/9.800	22°/013
4898	11.9/7.800	35°/011
6558	9.7/1.900	60°/011
8307	7/-1.70	77°/013
10157	3.5/-0.60	85°/018

8 AM

P_alt (ft)	t/td (°C)	w_dir/w_spd (kts)
318	20.6/12.10	0°/009
1033	18.9/11.50	15°/014
1768	19.2/11.10	30°/017
2516	18/10.60	35°/017
3287	16.3/9.800	35°/015
4872	12.7/8.400	47°/012
6535	9.9/6.400	64°/015
8287	7/4.100	68°/018
10138	2.6/2.00	70°/019