

August 23, 2023 AM-Junior World Championships

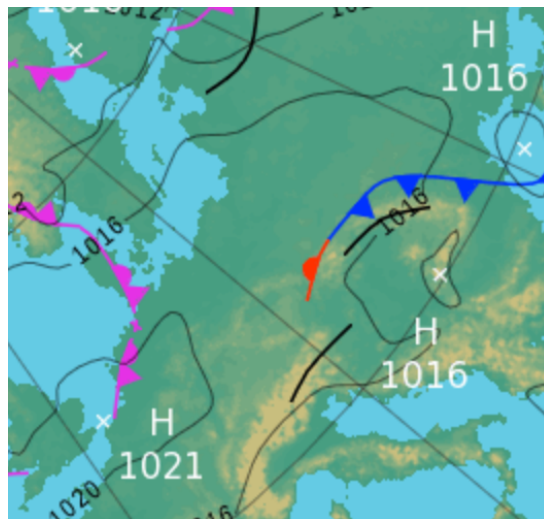
Discussion: Broad area of high pressure continues across the region. Strong inversion around 500 feet will separate SW-W winds near surface from NW aloft. Steering will become less pronounced as the morning goes on. Potential for early morning patchy fog in low lying areas.

QNH 1019 mb

Observations:

Bydgoszcz (65 km SW) EPBY 230200Z
25002KT CAVOK 09/09 Q1019

Gdańsk (105 km N) EPGD 230200Z
26003KT CAVOK 13/11 Q1018



EPBY Terminal Forecast:

TAF EPBY 2300/2400 24006KT
CAVOK PROB40 2300/2305
VRB02KTS 4000 BR

EPGD Terminal Forecast:

TAF EPGD 2300/2400 26006KT
CAVOK
PROB40 TEMPO 2309/2320
SCT035TCU

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

5 AM

P_alt (ft)	t/td (°C)	w_dir/w_spd (kts)
499	16.3/7.800	149°/005
1207	17.3/7.100	145°/007
1936	16.7/6.100	137°/008
2677	15.1/6.100	133°/008
3435	13.1/6.800	132°/010
5003	9.1/6.700	132°/015
6644	6.3/-0.20	133°/017
8373	3.4/-4.50	126°/017
10197	0.7/-10.1	118°/021

8 AM

P_alt (ft)	t/td (°C)	w_dir/w_spd (kts)
522	17.2/8.500	95°/004
1227	16.7/7.500	108°/006
1955	16.2/6.800	114°/008
2697	14.8/6.700	114°/010
3455	13/6.700	113°/012
5020	9.2/6.400	118°/015
6663	6.2/1.900	123°/016
8389	3.1/-1.30	120°/017
10213	0.9/-12.3	117°/019