

## FAI 25<sup>th</sup> World Championships – 7 September 2024 PM

**Discussion:** Broad area of high pressure extends from Russia across much of Europe, with area of low pressure near the English Channel. Winds towards the northwest in the near surface layer will turn more westerly with time. Scattered clouds near 8,000 feet agl should dissipate towards sunset.

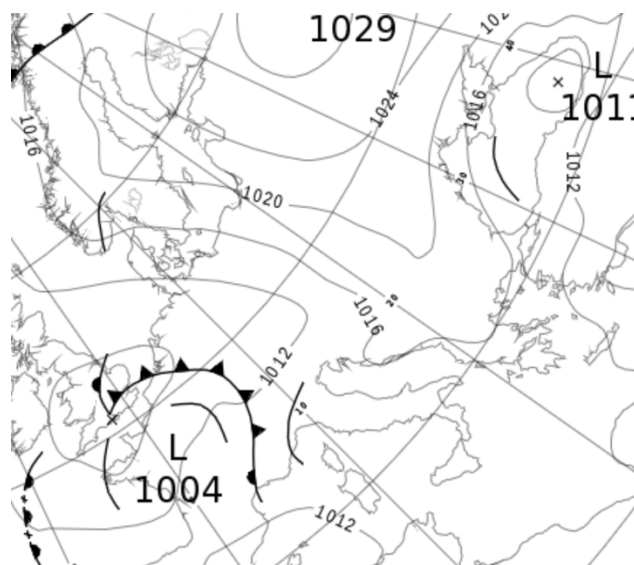
### Observations

**Szeged:** METAR LHUD 071245Z AUTO  
17006KT 110V220 CAVOK 31/13 Q1017

**Kecskemet (~80 km NNW):** LHKE 071245Z  
13007KT 080V190 CAVOK 29/15 Q1017  
NOSIG RMK BLU

**Arad (~87 km E):** LRAR 071300Z 27004KT  
220V310 9999 SCT045 30/14 Q1017

**Szolnok (~98 km S):** LHSN 071245Z 18007KT  
060V220 CAVOK 29/14 Q1017 NOSIG  
RMK BLU



**Kecskemet TAF (~80 km NNW):**  
**LHKE Terminal Forecast**  
TAF LHKE 071115Z 0721/0721 14010KT CAVOK  
BECMG 0715/0718 09005KT

**Arad TAF (~80 km NNW)**  
**LRAR Terminal Forecast**  
TAF LRAR 071100Z 0712/0721 VRB04KT 9999  
SCT045 BECMG 0719/0721 17010KT

### Forecast (heights in MSL): Winds are towards and magnetic

**5 PM**

P_alt (ft)	t/td (°C)	w_dir/w_spd (kts)
410	31.5/9.700	316°/007
1152	29.2/9.400	315°/009
1906	26.9/9.000	314°/011
2674	24.6/8.600	313°/010
3458	22.3/8.200	312°/011
5075	17.6/7.300	310°/011
6759	12.6/6.500	309°/011
8524	7.4/5.500	309°/011
10374	2.8/2.500	316°/006

**8 PM**

P_alt (ft)	t/td (°C)	w_dir/w_spd (kts)
427	28.6/10.00	276°/005
1165	28.4/9.400	300°/007
1919	26.4/8.900	334°/008
2687	24.1/8.500	333°/010
3468	21.9/8.000	329°/011
5082	17.2/7.200	316°/010
6765	12.4/6.300	298°/010
8527	7.4/5.400	286°/010
10381	3/2.700	282°/009