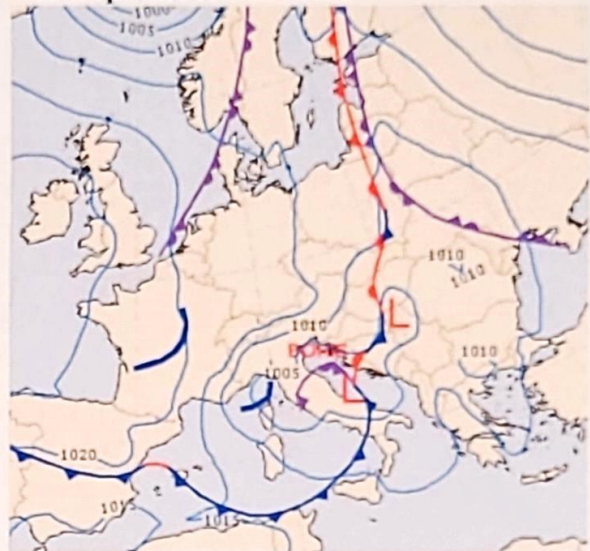


## 25<sup>th</sup> FAI World Championships – 13 September 2024 AM

**Discussion:** Strong area of low pressure (named Boris) has developed across the region. Surface front has nudged into the area with weak flow currently towards the south, but flow aloft remains towards the north. The near surface flow should be weak, and may switch back out of the south at some point, but it is unknown when this may occur. Can't rule out an isolated shower approaching from the south, but better rain chances increase towards midday as activity to the west approaches.



### Observations

Szeged: LHUD 130145Z AUTO 32005KT  
CAVOK 14/11 Q1003=

Kecskemet (~80 km NNW): LHKE 130145Z  
30007KT CAVOK 13/12 Q1003 NOSIG RMK  
BLU=

Arad (~87 km E): LRAR 130200Z AUTO 14009KT  
9999 NCD 19/13 Q1004=

Szolnok (~98 km S): LHSN 130115Z 08007KT  
CAVOK 16/13 Q1003 NOSIG RMK BLU

### Forecast (heights in MSL):

#### Kecskemet TAF

LHKE Terminal Forecast 122015 1221/1306  
10006KT CAVOK  
PROB30  
TEMPO 1221/1223 VRB03KT 8000 -SHRA  
FEW050TCU BKN083  
BECMG 1222/1224 04005KT  
BECMG 1300/1303 08008KT

sounding 23:14:54Z			uav 01:07:43Z			WRF forecast init: 18Z12SEP2024											
AGL	TO	WS	AGL	TO	WS	AGL	04Z	05Z	06Z	07Z	08Z						
ft	deg	kt	ft	deg	kt	ft	TO kt	TO kt	TO kt	TO kt	TO kt						
0	095	6	13	113	2	13	326	4	348	5	007	5	019	5	039	5	
68	085	4	66	117	2	66	327	8	349	8	007	8	018	7	038	7	
229	069	5	148	142	4	148	331	12	352	10	008	9	018	8	037	8	
551	017	4	226	139	5	226	337	15	355	12	008	9	018	8	037	8	
1284	319	12	348	161	4	348	345	17	359	15	008	10	018	8	036	8	
1470	319	18	508	263	3	508	352	16	-00	16	012	15	019	9	034	8	
1902	335	27	685	294	8	685	354	16	356	18	011	18	021	10	032	8	
2021	338	26	875	311	9	875	353	17	354	21	006	20	020	14	029	8	
2056	338	26	1092	324	10	1092	349	18	352	23	000	22	014	16	026	10	
3046	002	18	1338	338	14	1338	344	18	348	26	356	24	007	18	018	12	
4428	356	16	1630	338	10	1630	339	17	346	26	351	26	002	20	012	15	
5602	344	18	1964	352	11	1964	334	17	346	24	348	27	-00	21	009	16	
8852	347	25	2328	001	10	2328	330	17	348	23	346	26	-00	22	008	16	
9381	354	25	2725	012	9	2725	331	18	350	23	344	24	002	22	006	16	
9699	359	24	3174	003	11	3174	336	18	352	23	344	23	004	20	002	16	
			3672	356	12	3672	341	19	353	24	347	23	005	19	357	15	
			4243	346	14	4243	345	19	353	24	351	24	-00	18	346	15	
			4895	344	17	4895	348	20	353	24	354	25	349	18	336	16	
			5626	345	18	5626	350	21	353	23	354	25	335	19	324	17	
			6436	347	24	6436	353	21	352	23	351	25	325	20	315	19	
			7331	348	31	7331	356	21	352	23	347	24	319	24	315	25	
							8321	358	21	350	23	341	24	318	28	317	30
							9961	359	23	346	24	333	26	322	32	322	34

Hgt	Dir	Sfd
M	DEG	M/S
103	126	1.7
171	345	1.7
240	010	3.7
308	017	4.7
377	346	6.5
445	351	7.6
514	348	6.9
582	346	5.9
650	350	4.5
719	356	4.4
787	358	3.8
856	358	4.9
924	350	5.2
993	344	5.9

The above Winds Aloft  
data is for:

Fri Sep 13, 2024  
at ~~03:06Z~~

4:06 AM

RESTART