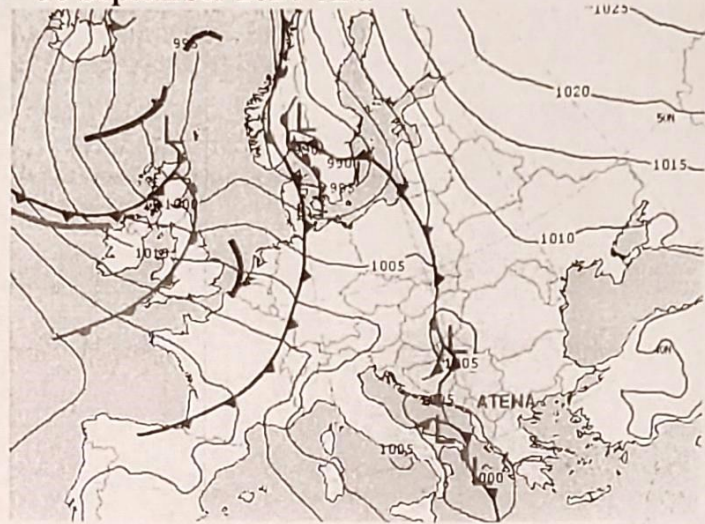


25th FAI World Championships – 10 September 2024 AM

Discussion: A very slow moving front moved through the region at 330-400 AM. In the vicinity of the front, lower cloud ceilings are expected, along with a wind shift towards the south south east. As the new airmass becomes established across the area, winds in the near surface layer will become increasingly out of the north with time and ceilings will gradually rise.



Observations

Szeged: METAR LHUD 100145Z AUTO
27006KT CAVOK 19/16 Q1004=

Kecskemet (~80 km NNW): METAR LHKE 100145Z
35004KT 7000 -RA FEW005 OVC027 17/17
Q1005 TEMPO NSW RMK BLU=

Arad (~87 km E): LRAR 100200Z AUTO 25003KT
9999 OVC061/// 20/15 Q1005

Szolnok (~98 km N): LHSN 100145
36004KT 6000 OVC032 17/17 Q1005
RESHRA TEMPO -RA RMK WHT

Kecskemet TAF
LHKE Terminal Forecast
TAF LHKE 092015Z 0921/1006 13006KT 9999
BKN045 OVC060 TEMPO 0923/1004 4000 RA
SHRA BR BKN008 FEW025TCU OVC040

BECMG 1000/1003 31008KT
BECMG 1004/1006 30010KT 9999 SCT012 SCT045

Forecast Winds (heights in AGL):

sounding 23:14:54Z			uav 01:16:59Z			WRF forecast init: 18Z09SEP2024										
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	309	3	13	063	7	13	123	3	124	4	133	6	139	6	147	6
300	344	10	69	060	9	69	125	6	126	7	135	10	140	9	148	10
791	004	17	151	059	12	151	126	7	128	8	136	11	141	10	148	11
1344	017	23	233	061	15	233	128	8	130	9	136	12	141	11	149	12
2053	043	19	357	063	15	357	129	9	132	10	137	13	142	12	149	12
2121	044	19	521	066	14	521	131	10	137	12	139	13	142	12	149	13
3325	044	13	702	069	12	702	136	12	142	14	141	14	143	12	149	13
3700	028	11	895	070	12	895	141	14	147	15	146	16	144	13	149	13
3810	022	11	1118	071	11	1118	148	15	154	15	151	19	146	13	149	13
3959	019	12	1370	063	8	1370	153	14	157	13	157	20	153	16	150	14
4409	017	17	1669	049	7	1669	153	11	157	10	160	17	165	19	151	14
5412	022	15	2010	037	8	2010	144	7	149	7	158	13	168	19	157	17
5529	025	16	2384	024	8	2384	110	4	120	5	155	11	166	16	168	19
5942	038	18	2790	030	8	2790	050	3	088	6	147	8	161	12	166	16
6534	033	16	3243	009	9	3243	031	6	076	8	120	6	156	11	158	13
7115	019	21	3748	007	11	3748	039	7	066	8	106	7	149	10	156	13
9332	036	13	4321	007	11	4321	055	8	066	8	109	9	135	11	149	14
9688	029	14	4977	013	11	4977	069	10	068	10	105	11	125	11	148	15
						5711	068	12	064	12	109	10	132	12	150	17
						6528	067	13	083	12	126	10	142	12	151	17
						7433	080	16	102	14	133	11	147	13	155	16
						8430	086	17	094	16	115	13	147	15	155	17
						10082	078	14	085	14	093	13	113	12	147	12

Hgt	Dir	Sfd
M	DEG	M/S
103	115	4.5
171	119	4.1
240	129	4.1
308	120	2.0
377	073	1.9
445	064	2.3
514	055	2.7
582	052	2.6
650	057	2.9
719	060	3.1
787	045	3.6
856	020	3.6
924	016	3.2

The above Winds Aloft data is for:

Tue Sep 10, 2024
~~at 03:18 Z~~

04:15 LT

RESTART