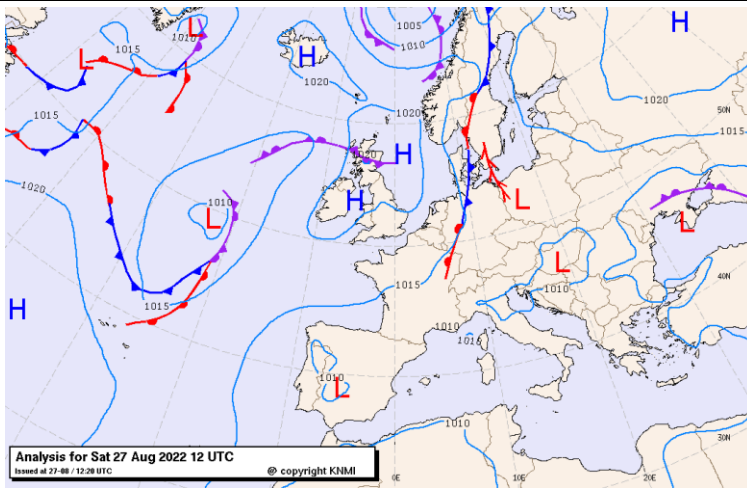


XIX Grudziądz Balloon Competition

Grudziądz 25-27.08.2022

Place: Grudziądz (ground level = 165 ft AMSL)

Forecast period: 27.08.2022, from 18.30 to 19.45 LT



General synoptic situation:

Still on the periphery of high with centre over west Russia.

Weather: -

WIND [from, speed in kts] TRUE

Forecast				
Height [ft AGL]	18.30 LT		19.45 LT	
	from	speed [kts]	from	speed [kts]
5000	155	12	155	12
4000	145	12	145	12
3000	140	10	140	10
2000	140	10	135	10
1500	135	8	130	10
1000	135	8	110	10
500	130	7	100	10
100	130	6	095	8
GND	100-130	5	090	5

Measurement, 17.17 LT		
Height [ft AGL]	from	speed [kts]
5340	153	11
4910	157	9
4490	152	12
4060	146	10
3600	142	13
3200	137	11
2780	134	10
2350	138	10
1920	137	10
1500	135	8
1070	142	8
750	138	8
535	132	4
320	131	4
107	133	3

End of convection: after 19.00 LT

Temperature (°C): from 30 to 26

FZLVL: (ft AMSL): 12200

QNH: 1011 hPa

Tendency: down (0.5 hPa)

Visibility: above 10 km

Inversion: after 19 LT developing between GND 300ft AGL

CLOUD [ft AGL]

Cover and Type	Base	Top
af first FEW Cu	6000	9000