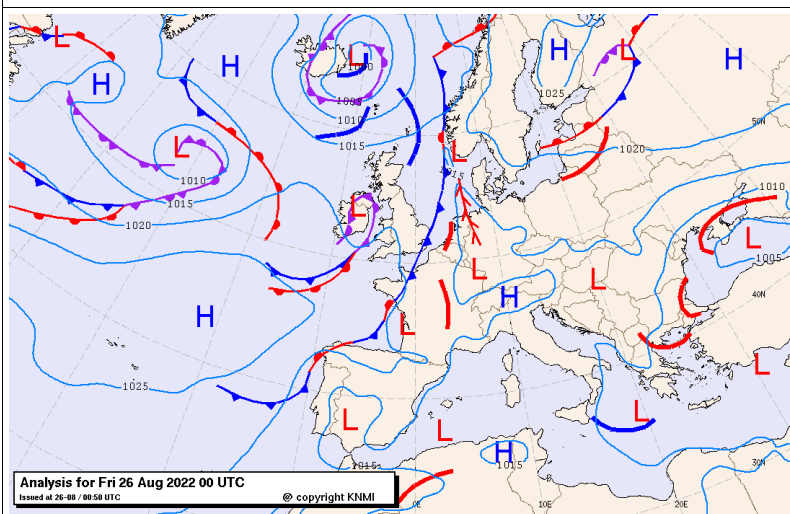


# XIX Grudziądz Balloon Competition

Grudziądz 25-27.08.2022

**Place:** Grudziądz (ground level = 165 ft AMSL) **Forecast period:** 26.08.2022, from 08.80 to 10.00 LT



## General synoptic situation:

On the periphery of high with centre over Finland. In stable air, still humid below 1000 ft AMSL.

**Weather:** at first mist and fog

## WIND [from, speed in kts], TRUE

Forecast				
Height [ft AGL]	08.00 LT		10.00 LT	
	from	speed [kts]	from	speed [kts]
7000	105	12	105	15
5000	115	12	115	14
4000	120	10	120	14
3000	130	10	135	14
2000	140	10	140	12
1500	140	8	140	10
1000	130	8	135	8
500	120	8	130	5
100	060	3	110	4
GND	035	2	070	3

Measurement, 07.10 LT		
Height [ft AGL]	from	speed [kts]
4130		
3740		
3350		
2950		
2560		
2160		
1770		
1380		
980		
690		
490		
300		
100		

**Start of convection:** after 09.30 LT  
**Temperature (°C):** od 20 do 24  
**FZLVL (ft AMSL):** 12500  
**QNH:** 1016 hPa      Tendency: no changes  
**Visibility:** 500 to 2000 m gradually improving to 10 km  
**Inversion:** from GND to 1500ft AGL, later 1000/1500ft AGL

## CLOUD [ft AGL]

Cover and Type	Base	Top
till 08.30 LT OVC St	200	600