

## Ballooning Bulletin

For the region *St-Niklaas* (ca. 51° 16' N – 04° 14' E)

ISSUED AT: 12:00 UTC	SS: 18.15UTC End Civil Twilight: 18.49 UTC	DATE: 07/09/2025
Period	From 18:00 till 21.00 LT	
Synoptic Situation	Warm air advection is occurring between a high over NE Europe and a low near the British Isles. A thermal trough is gradually approaching from the SW, leading to increasing instability in the mid and upper levels by end of period.	
Winds	Direction / Speed (KT) / Trend	
Surface:	15-16UTC 140-160/09-11KT Peaks 16-18KT (thermal activity) BECOMING 16-17UTC 150-170/08-09KT peaks 13-15KT BECOMING 17-18UTC 160-180/07-08KT peaks 11-13KT Around sunset 150-170/06-07KT peaks 10KT	
50m / 165 ft	150-170/09-12KT	
100m / 330 ft	150-170/11-13KT BECOMING 17.30UTC 160-180/13-15KT	
250m / 820 ft	160-180/15-17KT BECOMING 17.30UTC 170-190/17-20KT	
500m / 1650 ft	160-180/16-18KT BECOMING 17.30UTC 170-190/20-23KT	
750m / 2500 ft	160-180/16-18KT BECOMING 17.30UTC 180-190/18-22KT	
1000m / 3300 ft	180-190/17-20KT BECOMING 17.30UTC 190-200/18-22KT	
Significant Weather	Partly cloudy by AC clouds around 8000-10000FT AGL and dry.	
Surface Visibility	+10KM	
Temperature	16 UTC +30C 17 UTC +29C 18 UTC +27C	
Thermals (End at UTC)	End around 16.45-17.00 UTC	
QNH	1010 hPa	
Low Clouds (< 5000 ft)	No clouds below 5000FT	

### Further Information:

If you want more detailed information, you can contact our briefing service (0902 / 88 173).