



MIDLAND GLIDING CLUB WEATHER FORECAST



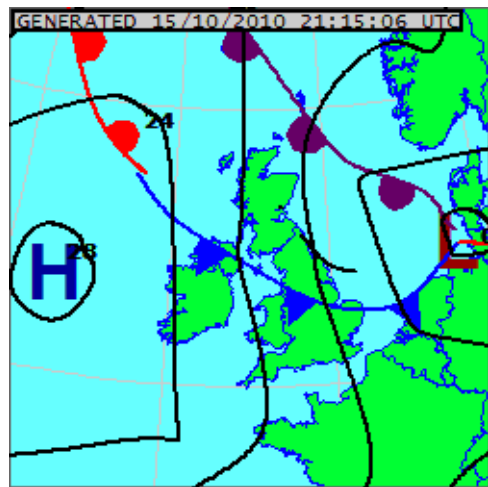
Forecast issued: 0800 hrs Saturday, 16 October 2010
 Duty forecaster: Simon Keeling, forecasters@weathweb.net
 All times are BST. Wind speeds in knots.

Day Rating Outlook:

Sat	Sun	Mon	Tue	Wed
2/3 but 1 for a time	2/3 then 1	1	2 or 3	2 or 3

Synopsis & discussion:

A cold front has cleared southwards and has introduced drier air across all parts of the country. An area of cloud and showers is currently moving across East Anglia and NE England associated with a weakening occluded front, and this cloud may well reach the Midlands and Mynd area through the early part of this afternoon, before breaking again later. For Sunday a ridge of high pressure remains over the country bringing another fair day with plenty of sunshine. High cloud is increasing later making the sunshine more hazy. Flying is possible through the day and will be best in the morning.



Forecast Skew-T for 1300 BST:

The skew-t for midday is showing increased cloud at around 920mb as the weak occluded front moves through. The skew-t previous to this, and the one after show drier conditions.

Cloud (above sea level):

Becoming 7/8 Sc 3000ft by late morning, then the cloud breaking to 4-5/8 Cu 4000ft.

Weather:

Plenty of sunshine this morning. Staying dry. Increased cloud late morning, this cloud then breaking with sunshine developing. A low risk (10%) of a shower as the front passes.

Wind:

Surface: 010/10-12kt
 3,000ft: 020/15kt becmg 12kt

Thermal start & end: 10am to 5pm

Thermal strength: 0 to 4kt

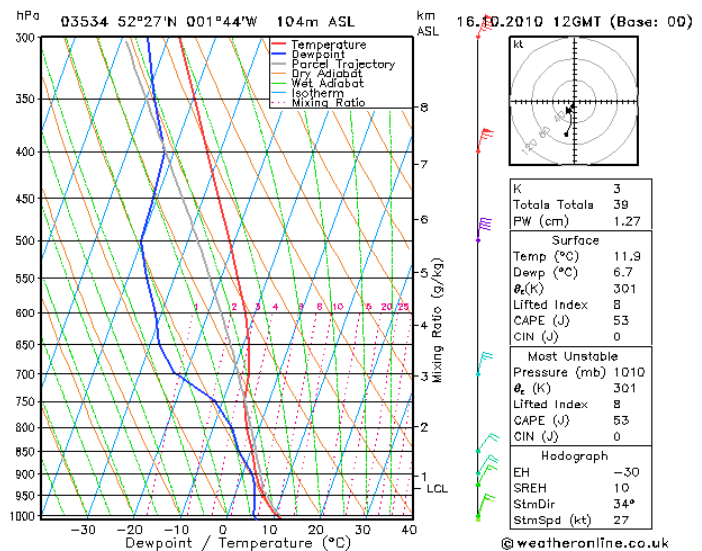
Temperature Max/Min: 11/8

Visibility: 30-35km

QNH @ 1200Z: 1023, steady

Outlook for next few days:

Sunny spells through Sunday, early valley fog. Good flying conditions, then cloud increasing later.



Monday is cloudier and breezier. The chance of some spots of morning rain, better later. The ridge working well in the W-WNW wind. Tuesday is chilly and dry with plenty of sunshine, the winds in the NW and some good flying. Similar for Wednesday with good conditions and sunny spells, although cold.