



MIDLAND GLIDING CLUB WEATHER FORECAST



Forecast issued: 0800 hrs Sunday, 24 October 2010
 Duty forecaster: Simon Keeling, forecasters@weathweb.net
 All times are BST. Wind speeds in knots.

Day Rating Outlook:

| Sun | Mon | Tue | Wed | Thu |
|----------|----------|-----------------|----------------------|---------------|
| 2 | 2 | 1 then 0 | 0 then 1 or 2 | 1 or 2 |

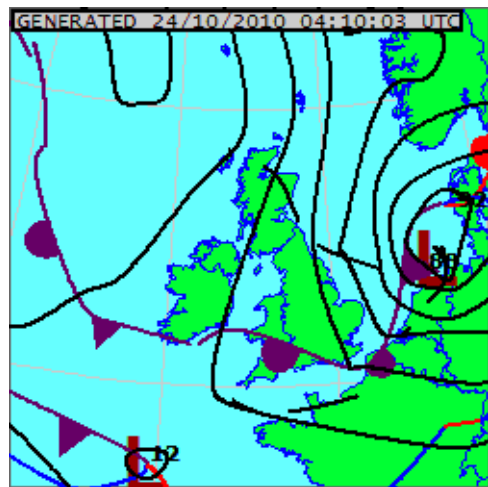
Synopsis & discussion:

A cold northerly, conditionally unstable airflow over the Mynd this today. Pressure is tending to build from the west, and so some stabilisation will be taking place through today. It is likely to be a fine flying day across the Mynd, although with very limited thermals.

On Monday there will be a morning frost. This clears to leave a dry day with lots of sunshine throughout. Skies are likely to stay clear with the airmass stable and very little thermal activity above 2000ft AMSL.

Forecast Skew-T for 1300 BST:

The forecast skew-t shows cirrus around 450mb with very little cloud lower down, and the condensation level near 925mb.



Cloud (above sea level):

5-6/8 Ci but 3-4/78 Sc 3500ft.

Weather:

Dry, plenty of sunshine.

Wind:

Surface: 340/12kt
 3,000ft: 360/16kt

Thermal start & end: 10 to 4.30pm

Thermal strength: 0 to 2kt

Temperature Max/Min: 9/0

Visibility: 30-35km

QNH @ 1200Z: 1018, rising slowly

Outlook for next few days:

Fine again for Monday with plenty of sunshine.

Cloudier and breezier on Tuesday, rain probably in the afternoon when it will become very windy.

Morning outbreaks of rain on Monday, this slowly clearing and then becoming brighter with sunny spells and breezy condition in the afternoon, the ridge working well.

Broken cloud for Thursday as the winds turn more southerly, although flying is likely to be possible.

