



MIDLAND GLIDING CLUB WEATHER FORECAST



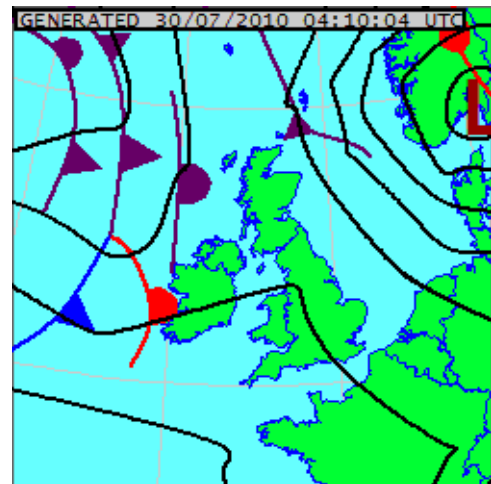
Forecast issued: 0800 hrs Friday, 30 July 2010
 Duty forecaster: Simon Keeling, forecasters@weathweb.net
 All times are BST. Wind speeds in knots.

Day Rating Outlook:

Fri	Sat	Sun	Mon	Tue
1 then 0	2 poss 3	3	3	1

Synopsis & discussion:

A frontal system passes eastwards through the Mynd area this afternoon. It will be a dry start to the morning, although mainly cloudy. As that cloud thickens there will be outbreaks of rain developing by early afternoon. These rather patchy at first, but then becoming more persistent as the afternoon wears on with low cloud shrouding the Mynd at times too. So a chance of some early flying, perhaps until early afternoon.
 For Saturday the fronts should have cleared by the morning. There could be a fair amount of cloud at first, but this will be breaking with sunny spells developing and the possibility of some reasonable local flying.



Forecast Skew-T for 1300 BST:

Increasingly moist skew-t, with plenty of medium level cloud. This slowly lowering..

Cloud (above sea level):

7/8 Sc 3000ft increasing AcAs then 8/8 Ns 2000ft but 1500ft in rain.

Weather:

Fair, but then outbreaks of rain from midday, these outbreaks increasing.

Wind:

Surface: 240/10kt becmg 20kt after 3pm.
 3,000ft: 260/12-14kt then 25kt later

Thermal start & end: 9am to 2pm

Thermal strength: 1 to 3kt

Temperature Max/Min: 17/12

Visibility: 30-35km but 10km in rain, then 100m in more persistent rain and hill fog later.

QNH @ 1200Z: 1013, falling.

Outlook for next few days:

Saturday improves through the day (see above).

Sunday is looking good, although a risk of overdevelopment. There will be some scattered showers forming, these possibly heavy. However, I still think good flying can be found. Similar conditions for Monday, ahead of cloudier skies on Tuesday.

