



# MIDLAND GLIDING CLUB WEATHER FORECAST



Forecast issued: 0800 hrs Monday, 26 July 2010  
 Duty forecaster: Simon Keeling, forecasters@weatherweb.net  
 All times are BST. Wind speeds in knots.

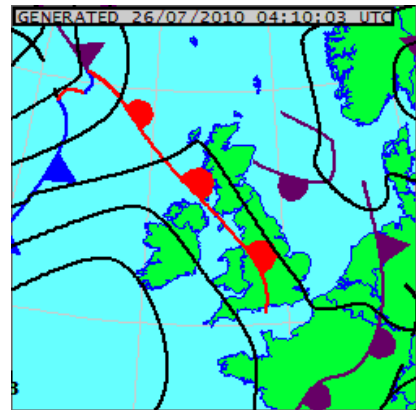
## Day Rating Outlook:

Mon	Tue	Wed	Thu	Fri
<b>0 then 1</b>	<b>0 poss 1</b>	<b>3 or 4</b>	<b>4 then 2</b>	<b>0</b>

### Synopsis & discussion:

A warm front drifting eastwards through the Mynd area this morning, probably clearing east through this afternoon. The front brings moist air with it and a light westerly flow. Outbreaks of drizzle this morning, but these should be fading into the early part of this afternoon. So not much flying early this morning, but as the front clears the cloud base will lift and the cloud break, presenting some flying opportunities this afternoon.

Further fronts move through on Tuesday bringing the risk of some outbreaks of rain. Most of these will be light and showery, although cloud will shroud the Mynd at times.



### Forecast skew-t for 1300:

Shows the moist nature of the atmosphere in the lowest layers. This does tend to dry out a little through the afternoon, improving flying possibilities.

### Cloud (above sea level):

8/8 Ns 1800ft but 8/8 St 1000ft in any rain and drizzle. Bases improving to 2800ft through the afternoon.

### Weather:

Outbreaks of rain and drizzle with hill fog through this morning. Improving through this afternoon with breaks and sunny spells developing.

### Wind:

Surface: 290/09kt  
 3000ft: 310/12kt

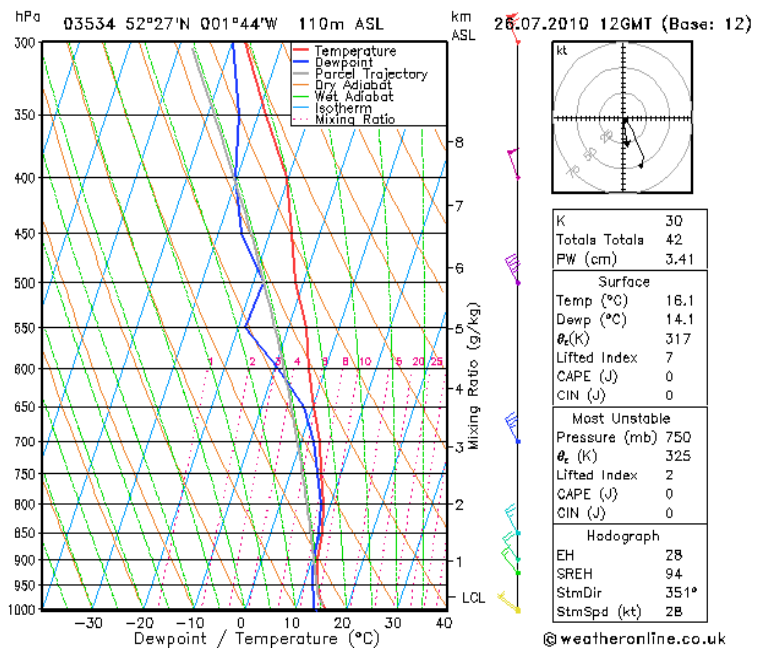
**Thermal start & end:** Midday to 7pm

**Thermal strength:** 2-7kt

**Temperature Max/Min:** 18/14

**Visibility:** 5-10km but 100m in fog, then improving 15-25km this afternoon as the drier air arrives.

**QNH @ 1200Z:** 1018, rising slowly



### Outlook for next few days:

Outbreaks of rain through Tuesday (see above). Fair Wednesday with the promise of some very good flying. Fair for much of Thursday, although cloud increasing towards evening. Cloudy and wet for Friday.