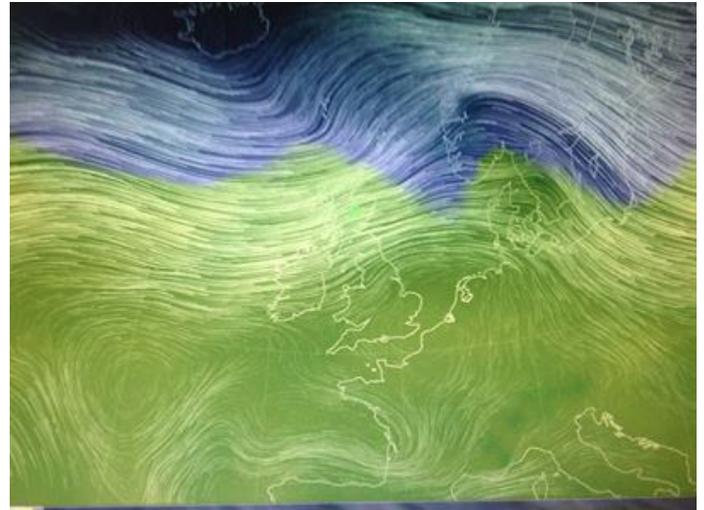


Dramatic 'Mini-Ice-Age' extremes hit both sides Atlantic - 75% success.

- Extreme storm events 10-12 March **R5** blocked from Britain & Ireland while corresponding blizzards confirmed in USA/Canada.
- Extreme Very cold blast 14-15 March **R5** confirmed USA-Canada AND 112 mph winds hit Scotland - against standard Met expectations.



The important PAIR of **R5** Top Red Active weather periods 10-12th and 14-15th March predicted by WeatherAction to give 'SLAT9B' Wild Extremes both sides of the Atlantic have been successful – with a 75% score for essential aspects of the forecasts being confirmed in the land regions concerned.

Cairngorm Scotland Ski lifts stopped 14th due to extreme winds <https://www.facebook.com/CairnGormMtn> For wind map above.

Intensified MIA Extremes

“Although the storm we expected to hit Ireland and Britain ~ 10-12th did develop it was blocked in the Atlantic by a 'cut-off' High, so in terms of the 4 very extreme events we got 3 essentially right from weeks ahead whereas standard Meteorology hadn't got a clue. The 14-16th on Euro side of the Atlantic was limited to Scotland rather than further South but nevertheless notable. We are pleased but must get more to grips with why the Jet stream does what we expect in USA yet is more unpredictable on the Euro side of the Atlantic”, said Piers.

The USA-Canada forecasts have been astoundingly successful with an actual ~blizzard reported 12th in Buffalo Niagara - Link below; and an extreme 'VERY COLD' blast as quoted in the Weather Action USA + South Canada March forecast hitting from 14th.

It is also worth noting that for Br+Ir while the intense activity in Atlantic was largely blocked by High pressure for 10-12th weather expected by MO over Brit+Ire in the period was NOT as fine or as warm as they predicted from 2 days ahead. (NB in WeatherAction view ~13th would be finer). Interestingly they had talked about ongoing high pressure which they later amended to high pressure 'regaining later' (ie after a wind partial battering). Then on 14th we had major 'surprise' extreme winds across Scotland with top gusts in mountains of 112mph:- See <http://bit.ly/1IEIWu1> Two locations had gusts over 100 mph and 7 exceeded 70mph.



- Tropical Cyclone LUSI formed on **R5** 10-12th and hit NZ in **R5** 14-15th <http://www.stuff.co.nz/national/9830946/Cyclone-Lusi-lashing-northern-NZ>
- Buffalo story: <http://www.buffalonews.com/city-region/winter/blizzard-ends-but-frigid-air-continues-20140312>

Does Weather "begin" in America? The Magnetic North Pole Question

“One reason why we have been often right for USA-Canada yet still had forecast errors in Britain + Ireland and Europe in the **same** periods might be that the Solar driver signal which is the basis of the forecasts is stronger in North America”, says Piers Corbyn, WeatherAction Astrophysicist. “The presence of the magnetic North pole in Canada would ensure this. However this might just be a convenient explanation and it could be that the sea-land mix in the East Atlantic makes it more difficult.

“Our storm predictions since October have been excellent and with SLAT9B we seem to have identified when Mini-Ice-Age special extreme Lows will come which can give very extreme flow in USA-Canada and Force 11-12 winds in Ireland + Britain. The problem however is of 'Cut-Off High pressures' *sometimes* appearing when such (very) active Lows cross the Atlantic and get blocked in their path by these Highs. We have some rules (SLAT9) to identify risk of this but these do not give decisive advice for March 10-12th. Another possibility is that now we are moving to Equatorial Stratospheric winds (QBO = Quasi-Biennial Oscillation) coming from East (30mb level) instead of West more meandering Jet Streams are more likely. This might have tipped the balance and we are investigating.

Our forecast for generally finer weather especially in the South of UK and Eire from ~17 March means the question of Cut-Off High errors does not arise again this March – so **NO FORECAST AMENDMENT** - although the behavior / track of storms just North of Scotland eg 23-24th **R5** might be some help. Observations of events and feedback are always welcome”. WATCH THIS SPACE!

• Piers Corbyn & other Climate Realists welcome invitations to speak on What Does & doesn't cause Climate Change, long range forecasting and Where's it all going? Contact +447958713320