



The Long Range Forecasters

2014 January 45d ahead Forecast Britain & Ireland graph inc

Produced under Solar Lunar Action Technique SLAT 9A – Summary - Detailed weather periods - Maps – Graphs

Including Solar-based likely corrections to apply to Short-range Standard Meteorology Forecasts

Weather Action are the only long range forecasters with independently proven published skill. See www.weatheraction.com

WeatherActionTV - latest Vids on weather and the struggle against the CO2 warmist delusion - <http://www.youtube.com/user/WeatherActionTV>

For Short Range localised forecasts - Weathernet (independent of WeatherAction) personal premium rate service on 09061100445

Confidential

2014 JANUARY 45d (8 weather periods) Brit & Ire SLAT (Solar-Lunar-Action-Technique) 9A forecast. Prod 15 December, Release 17 December. Similar in part to "Essence" issued 9 Sept but important changes.

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JANUARY 2014 graph inc

Headline summary & essential development.

Extreme contrasts through the month and between regions.

Two disruptive "Snowmageddon" periods, bitter cold blasts and likely North Sea Storm(s) in first half.

A notable widespread "burst of Spring" later.

- Large contrasts in Temperatures. Mean temps overall (Brit + Ire) close to or below normal with UK more below normal and Eire above.
Plant development & growth will be very confused at the end of January.
- Most unsettled storm/blizzard periods Britain and Ireland:-
31 Dec-2 Jan (R5+), 10-12 Jan (R5), 14-16 Jan (R5+)
- Jan 2014 shows continuing Mini-Ice-Age circulation patterns in Br+Ire, Europe and the world with extremely wild jet stream swings and meanders.
- We expect some sudden polar Upper & Lower Stratospheric Warmings end Dec/during January, preceding major extra meandering waves on the Jet Stream.
Trial possible forecast dates of about 65% confidence: ~28Dec to 1Jan (UPPER Strat, 2mb level); and for LOWER Strat (70mb level) ~7-11 Jan and ~12-16 Jan (poss overlapping events) and ~25-29 Jan.
Related info: WeatherAction Report of Feb 2013 <http://www.weatheraction.com/docs/WANews13No4.pdf>
- Amazing solar activity and aurora displays month start, middle and near end.

Map details in 8 weather periods p 2-4. Graph and overalls p 5-6

Weather warnings and corrections to short range standard meteorology

Standard short range meteorology TV forecasts will underestimate rain, snow, thunder, tornado risk and wind levels in WeatherAction Solar-Lunar-Action-Technique (SLAT) R5 and R4 'Top Red' extra activity periods. In or around those periods the standard Met forecasts from 12/24hrs ahead of precipitation amounts need to be typically ~doubled (or ~more for R5). These factors and modifications needed to improve on TV forecasts are independent of the details of pressure patterns, verified or not, up to these times. Forecast users are welcome to WARN others 24 hours ahead.

5-6 Dec: STORMS batter Ireland, Scotland, N England + NW Eu

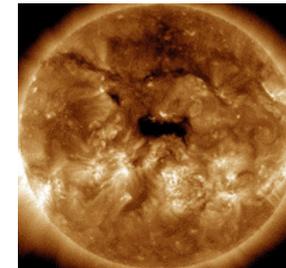
• WeatherAction 3wk ahead STORM force winds warning confirmed.

• MetO underestimated winds - failed to issue Red warnings!

THE massive deadly storm which smashed into N Ireland, Scotland, N England and on into S Scandinavia and the Low countries 5th & 6th Dec was another impressive "spot-on*" (see p2) within normal uncertainties, vindication of WeatherAction's solar-based Long-Range forecasting method.

The event again found the Met Office's Standard Meteorology unable to adequately grasp or warn of the power of another horrendous weather event. *Comms <http://bit.ly/lfsQaV>

FULL Report pdf: <http://bit.ly/1bJjWa>



Earth-Facing Coronal Hole ~4Dec, WeatherAction forecast map for STORM winds issued 14 Nov /DA

1-7 December 2013 A = 85%

Wet and windy - stormy with damaging winds in Scotland - and mid. A double whammy stormy period, with strongest wind ~2-3" (largely SW ly) and 6-7" (more WINW or cyclonic west). Less mild/cooler later. Less wet and windy in south/east. Same as 45d.

Wet - windy. Sev gales - storm force 10/11 at sea/coasts espec 2-3" - 6-7". Floods, thunder, hail - wind damage. Mid, cooler later

Wet - windy with gales, espec later. Mid, cooler later

Wet - windy. Mostly cloudy/broken skies. Brighter 45". Mid, cooler later

Winds: SWly, sev gales/storm in Scot/Nl bec cyclonic/NW gales.

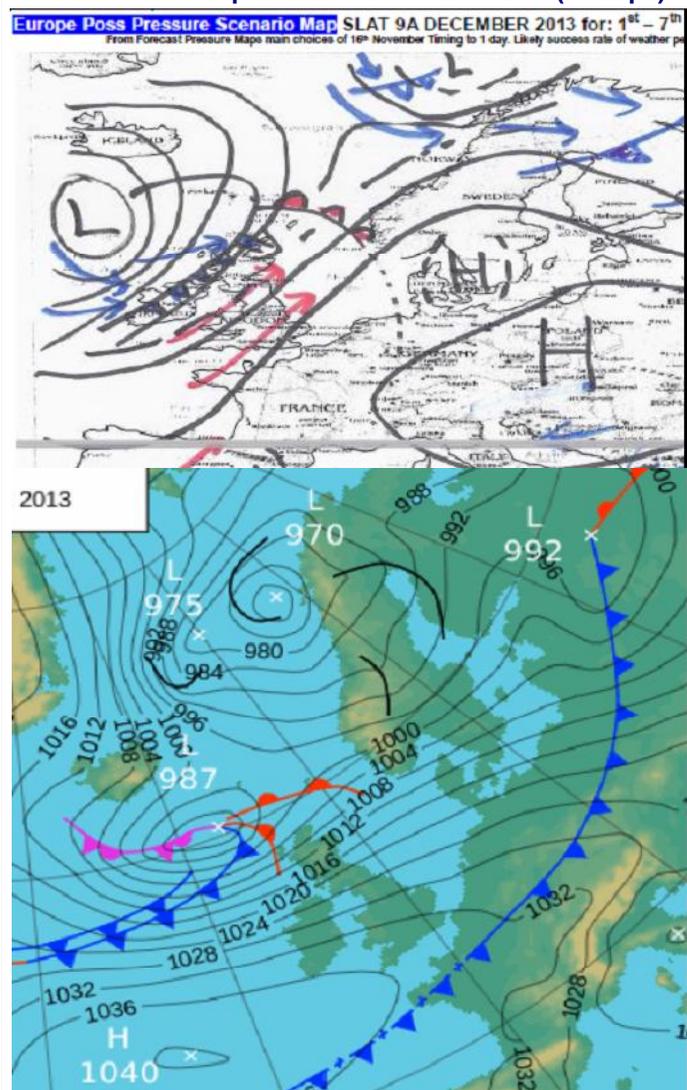


Time periods normally accurate to +/- one day. At least 6 of the 8 should be basically correct this month.

Key Solar Lunar Action Periods Solar factors statement and improvements to be made to short-range forecasts when they come on TV are the most confident. Details are generally less certain.

● ● = Traffic Light warning / descriptions for Weather periods. For warning notes and explanation see page 6

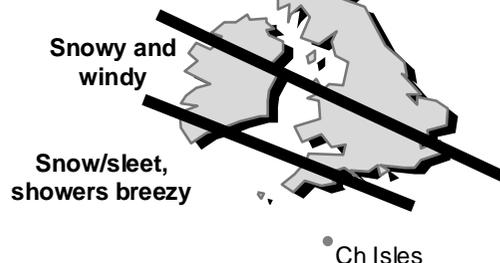
WeatherAction map well matches OBS 5 Dec (from p1)



1-3 January 2014 AB = 80% ●

Very active sun, extraordinary aurora displays. Developing Snowmageddon – extreme snow/blizzards N/E Britain + N Ire. Snow/sleet and less wind in S Ire + far SW England. N Sea storm, surge 80% likely. Threat of coastal floods (Note New Moon 1st Jan).

SNOWMAGEDDON! Heavy snow, blizzard, extremely bitter wind, snow drifts, travel disruption. Thundersnow. Storm force winds in N. Coastal flood threats east coast + Holland/Denmark.



Winds: NW'ly becoming more N'ly. Storm 10/11 in North.

Temps: Cold, feeling extremely cold in bitter wind.

Sky: CLOUDY.

Solar Factor: R5+ 31 Dec – 2 Jan then NSF (3rd).

Likely possible weather map scenario:

Large active complex area of low pressure N Sea – Iceland – north Norway with active sub lows. High pressure west Russia. Azores High shifted south + extended into Spain. Partial blocking ridge Azores to Nova Scotia. **Jet Stream: Essentially blocked, unusual flow.**

4-6 January 2014 B = 75% ●

Sudden change to much quieter weather. Snow showers persist in N/E Scotland and sleet N England and N Ireland. Dry, bright, generally milder by day weather takes over in south and most of Ireland.

Snow showers then becoming dry. Variable sky.

Sleet showers, dry later

Becoming dry + bright and mostly mild

Becoming dry. Bright and mild by day, cold nights, foggy mornings.

Winds: W'ly; NW'ly in Scotland.

Temps: Mild in W/SW, cold Scotland.

Sky: Becoming bright/sunny in south. Variable in north.

Solar Factors: NSF/Q 4-6

Likely possible weather map scenario:

Suddenly less active. High pressure advances from continent in South/SE England. Lows North N Sea and N/Central Scandinavia. High pressure France, Spain, S Europe, low Med Crete/South of Turkey. **Jet Stream: partially blocked.**

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7-12 January 2014 AB = 80% ●	13-16 January 2014 AB = 80% ●	17-20 January 2014 BC = 70% ●
<p>Increasingly cold. Sleet and snow showers 7-9th turn into major blizzards 10-12th in Scotland, NI + N England and parts of Midlands/East Anglia. Sleet turns to snow in SW.</p>	<p>Increasingly cold. Blizzards (and thundersnow) develop in N/E Scotland, snow in most parts (heavy in East). Snow showers in S Ireland + SW England. Becoming stormy N sea/ S Norway Sea. Serious wind and N Sea storm threat to Denmark+ N Holland. (NB Full Moon on 16th). A significant flood threat to English coasts, although probably less than the threat on continental coasts.</p>	<p>Becoming generally quieter. Snow showers persist in Scotland + NE (prob sleet at low levels). Other parts turn dry and mostly bright. S Ire + SW becoming mild.</p>
<p>Winds W'ly – SW'ly – W'ly Sev gale/storm 10/11 at sea later</p>	<p>Winds: NW'ly Variable then gales, storms N/E Scotland</p>	<p>Winds: Mostly NW'ly Mod becoming light.</p>
<p>Temps: Increasingly cold</p>	<p>Temps: Turning generally very cold.</p>	<p>Temps: Bec mild in SW; less cold in N/E.</p>
<p>Sky: Variable at first turning, cloudy.</p>	<p>Sky: Increasingly cloudy</p>	<p>Sky: Bright / sunny in SW; mostly cloudy/variable in N/E.</p>
<p>Solar factors: R3 7-9; R5 10-12</p>	<p>Solar factors: NSF (13th) then R5+ 14-16</p>	<p>Solar factors: R3 17-18; NSF/Q 19-20</p>
<p>Likely possible weather map scenario: Low pressure to North/over Scotland and NI deepens and moves East. Ridge in Atlantic Greenland-Azores (weakish link). High pressure SE Europe + S Spain. Azores High pushed west. Jet Stream: blocked/unusual.</p>	<p>Likely possible weather map scenario: Low pressure to North of Britain slips into Scandinavia and deepens dramatically. Weakly linked Greenland High + Atlantic/Azores high block out lows further west – ie unable to advance Eastward. Jet Stream: blocked/unusual.</p>	<p>Likely possible weather map scenario: Briefly more mobile in North Atlantic then higher pressure develops over Ireland linked to high pressure S/W England and France. Low over Norway Sea/Central Scandinavia. Greenland High prob has a weak ridge connection to Iceland. Jet Stream: largely blocked.</p>

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Key Solar Lunar Action Periods Solar factors statement and improvements to be made to short-range forecasts when they come on TV are the most confident. Details are generally less certain.

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21-24 January 2014 BC = 70% ●	25-29 January 2014 B = 75% ●	30-31 Jan/1 st Feb 2014 A = 85% ●
<p>Becoming suddenly mild and spring-like esp in SW parts. A dramatic change to generally dry + bright + mostly mild with cold nights in Midlands + East + lingering fog in central and East parts.</p>	<p>Unusually mild and bright or sunny. Burst of Spring continues. Good stargazing and Aurora watch in evenings (major solar activity). Cold nights with morning fog especially on South coasts and West/South but foggy mornings in all parts.</p>	<p>Continuing burst of Early Spring (despite cold in Russia). Exceptionally mild/warm in West + South + Ireland. Morning fog very widespread and thick near coasts. Far NE Scotland turning colder with more cloud.</p>
<p>Winds: S/SW'ly Light</p>	<p>Winds: S'ly light; more breeze far West Eire and & Scotland</p>	<p>Winds: Light SW'ly in West; vb'le S'ly in East</p>
<p>Temps: Mild, very mild in Ireland and SW</p>	<p>Temps: V mild days, cold nights.</p>	<p>Temps: Very mild days, cold nights</p>
<p>Sky: Bright, sunny at times in S/W + Ireland</p>	<p>Sky: Clear/high cloud later</p>	<p>Sky: Clear, excellent star views (note new moon Jan 30th)</p>
<p>Solar factors: R3 21-23, NSF/Q 24th</p>	<p>Solar factors: R4 25-26; R5 27-29</p>	<p>Solar factors: NSF/Q 30th-Feb 1st</p>
<p>Likely possible weather map scenario: High pressure builds over Britain and Ireland from East. Lows held out in Atlantic, low pressure over Greenland. Low pressure West Russia and Siberia. Jet Stream: Extreme meanders.</p>	<p>Likely possible weather map scenario: Strong European High centred on Germany/Central Europe includes all Britain and Ireland and Iceland - weakly linked to Greenland High. Extremely deep low blocked in Atlantic to West of Iceland. Active low pressure Turkey/Crete and active low Siberia (watch news for diabolical snow in Finland + NW Russia and also in SE Europe). Jet Stream: Huge meander around the giant extended Euro High.</p>	<p>Likely possible weather map scenario: A partial ridge of high pressure from Atlantic W of Ireland towards Greenland High cutting off W'ly flow. Strong Euro High maintained centred Germany/France extending to Azores where pressure is lower. Low pressure Siberia + Urals + East Med Crete-Cyprus. Low pressure N Africa. Jet Stream: Split.</p>
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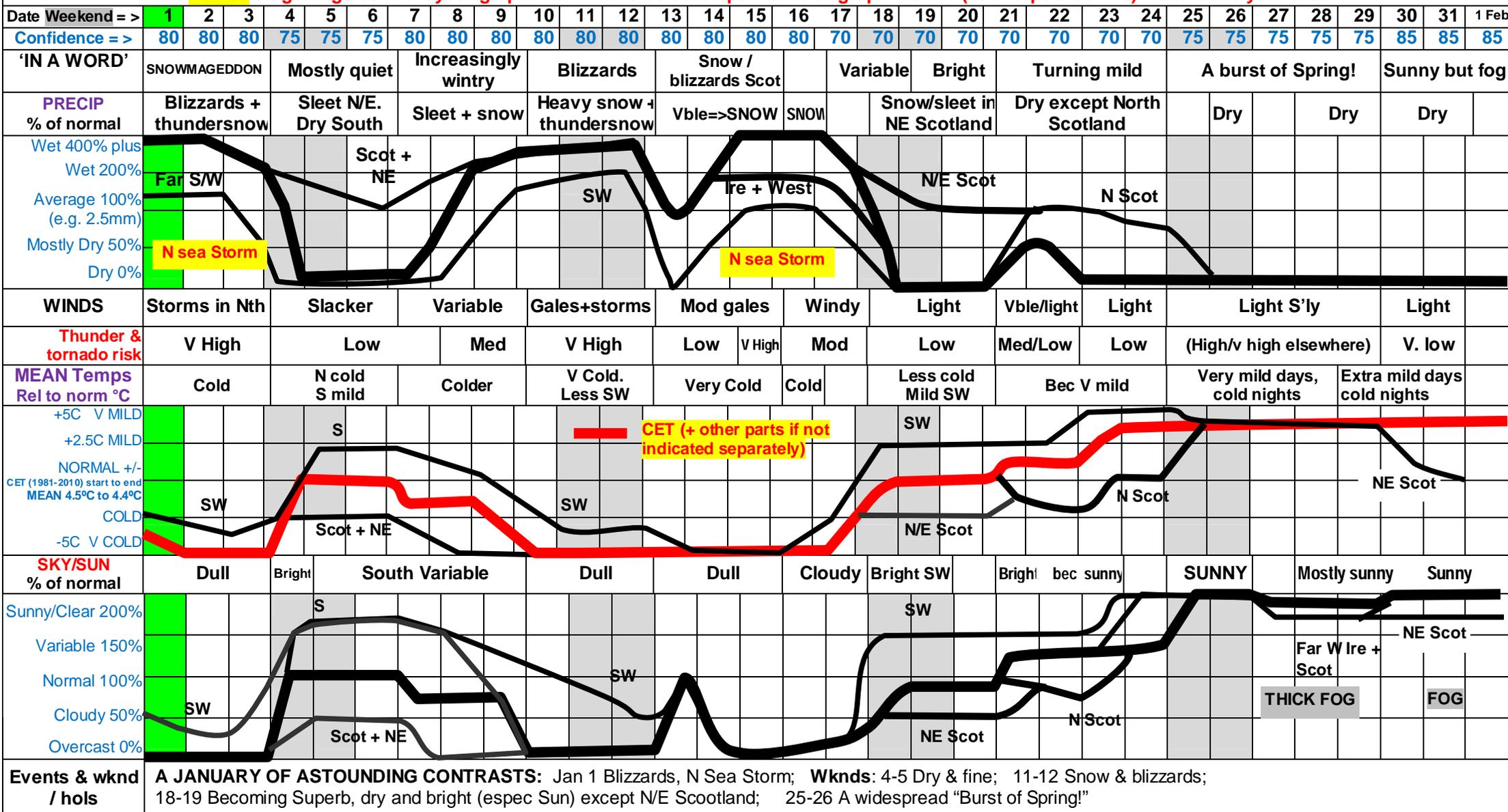
Easy Look Forecast Graph

JANUARY 2014: 45d ahead update. SLAT 9A. Normally accurate to 1 day.

Showing likely rain, temperature & 'brightness' levels around the dates shown, **NOT PRECISE DAILY PREDICTIONS**. Weekends & holidays shaded. 1981-2010 norms standard.

Region Rest of Britain & Ireland For confidence of each weather period forecast refer to Date row. For possible Alternative Scenarios see notes on maps.

Advice on getting best from your graph: Mark with a coloured pen on each graph the line (or interpolated line) which suits your area.



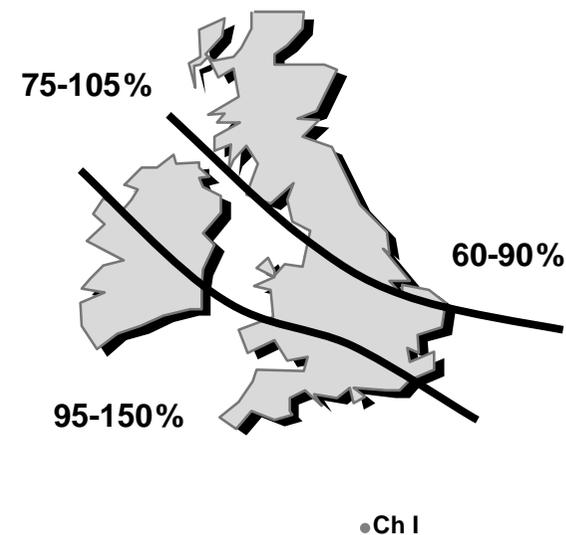
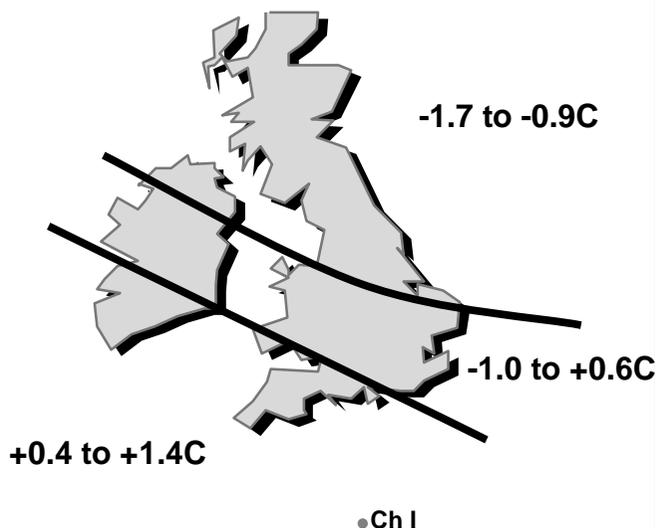
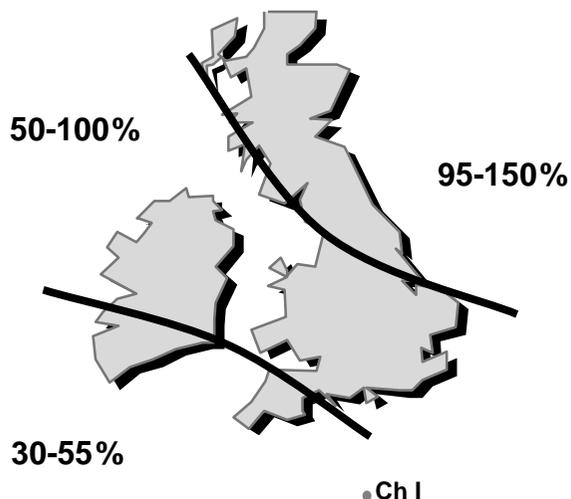
JANUARY 2014 SLAT 9A Britain & Ireland Forecast deviations from normal.

(rel to 1981-2010 averages)

PRECIPITATION % of normal

MEAN TEMPERATURE deviation from local normal

SUNSHINE/SKY % of normal



Major contrasts over region + dates. Overall Scot + NE close to or above normal. Most parts below normal, SW well below normal.

Major contrasts over regions + time of month. Overall Scot + north below normal. SW above normal. CET overall probably just below normal.

Major contrasts over region + dates. Overall duller than normal in Scot + NE + sunnier than normal in most of Ireland + S/W of Britain.

JANUARY 2014 Notes & Additional Information

Confidence order: **RST** SLAT 9A More confident of rain and sunshine than temperature.

Main uncertainty: Precise air mass origins with High pressures.

Weather Warnings: Snowmageddon at start of Jan. Ice+Snow first half. Fog later.

Key SLAP (Solar Lunar Action Periods) Solar factors statement and improvements to be made to short-range forecasts when they come on TV are the most confident of forecast statements. Details are generally less certain. In periods of Extra Activity (EA) [formerly ET (Extra Top) Red, Top Red, etc Now R1-R5 (top)] weather fronts are (much) more active than Standard Met Forecasts (Smfs) as on TV a few days ahead of events - making more rain, cloud, thunder, wind, & tornado risk. R5 (Red 5) = most extreme / dangerous events.

Q = Quieter. NSF = No Specific Solar Factors. JSS = Jet Stream South tendency. JSN= Jet Stream Normal. Confidence levels A (85%), AB (80%), B (75%), BC (70%); C (65%)

Confidence levels

Important information on Confidence and Timing of weather events and weather periods.

'A' - about 85% chance of being essentially right, 15% of being unhelpful.

'B' - about 75% chance of being essentially right, 25% of being unhelpful.

'C' - about 65% chance of being essentially right, 35% of being unhelpful

The Headline summary (page 1) is the most confident summary statement about the month. **The Key weather type development** (page 1) gives main pressure developments through the month. **The detailed most likely weather periods**, typically of around 4 days duration, are the Solar Lunar Action technique highest resolution long range forecast detail. **They are not to be taken as exact predictions & include confidence levels.**

The weather period timings in period details (p 2-4) are *most likely* core time periods for the weather events or weather types specified. If the events / types occur the core time periods should include the specified events / types on at least 85% of occasions; with a probability of 15% or less that they occur in the wings of an extended time period which is one or two days longer than the given core on each side* . **The time window does not mean that all that period will have certain (e.g.) extreme events** but that they are expected to occur at some time during that period. The most probable sub-parts of periods for events may also be stated. [*Or poss longer in: (i) long weather periods, (ii) longest range forecasts where 1% uncertainty in 300 days ahead is 3 days or (iii) where consecutive weather periods are similar.]