Europe Possible Pressure Scenario maps Forecast JAN 2015

Prod 30Dec by SLAT11 www.weatheraction.com **AS issue 17Dec with small Adds and STRATO NOTES**

Eu PRESSURE JAN 2015

For detailed maps see pages 2-9

After a variable start West Europe turns generally mild or very mild. East Europe including most of Scandinavia is very cold with extreme blizzards at times until the last week which is more varied.

- **Formidable snow + blizzards in East Scandinavia + NE Europe 13th-23rd**
- **Mild + major thunderstorms Germany/Central Europe 21st-23rd**
- **Extremely mild West Europe including West Scandinavia in last week**

Main snow/wind/rain active periods:
Jan 1-4 (R3s), 8-12 (R5, R3), 15-18 (R3s), 21-23 (R5), 28-31(R3).

• **Wild-Jet-Stream - Mini-Ice-Age** circulation in Europe & world:- Jet Stream generally South of normal or split with a strong far South branch, long stretches, meanders and blocks.

• **The changes in circulation** giving these often extreme weather patterns will be driven by changes in the Solar-Lunar factors which govern the behaviour of the Jet stream and are predictable by WeatherAction's revolutionary Solar-Lunar-Action-Technique (SLAT11) months ahead and nothing to do with CO2 changes under the failed 'CO2-Climate Change' 'theory'. The wild extremes are consequences of the Wild Jet Stream / 'Mini Ice Age (ie on average significantly colder) Climate decades the world has entered. Standard Meteorology will run into serious problems this month in SLAT main Red (**R4 & R5**) periods during which short range standard Meteorology forecasts for precipitation will generally need to be doubled and strong wind / tornado / thunder / hail risk enhanced.

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Brit + Ire+NW Europe Arctic blast on cue & blizzards +thundersnow in North. South UK snow shifted to Europe.

In line with **WeatherAction 100day ahead** scenario and forecast detail our public warning for an Arctic blast into Britain & Ireland ~12-16th (+/-1day) Dec was well confirmed from Scotland to the South with a sharp frost under amazing starry skies and ground frost persisting all day in the shade at least as far south as - for example - South Midlands on 13th.
If there had been more dampness still around on 13th this cold would have given widespread snow we warned was likely for 12-16th. As it turned out weather fronts over England on 12th gave heavy snow in parts of North England in line with WeatherAction predictions for the most snowy areas (snow scene Durham 13th, above) and snow radar reports for the South Midlands but heavy rain not snow hit South England.

GERMANY TOOK UK SNOW!

If temperatures had been a bit lower there would have been wads of snow in South UK on 12th as well as the whack in the North.. Significantly at the start of ~12-16th our forecast **thundersnow** was observed at Orkney (11th) and the rain in the South on morning of 12th was, as we warned would be a feature of this period, accompanied by **extreme winds in the Channel and transport disruption** which **if temperatures had been just a critical tad lower would have caused blizzard disruption**. In Germany the weather system associated with this rain in South UK was with colder air and gave **massive snow** in a short but heavy very disruptive blast in Hessen – See
http://iceagenow.info/2014/12/snow-brings-traffic-standstill-hessen-germany/

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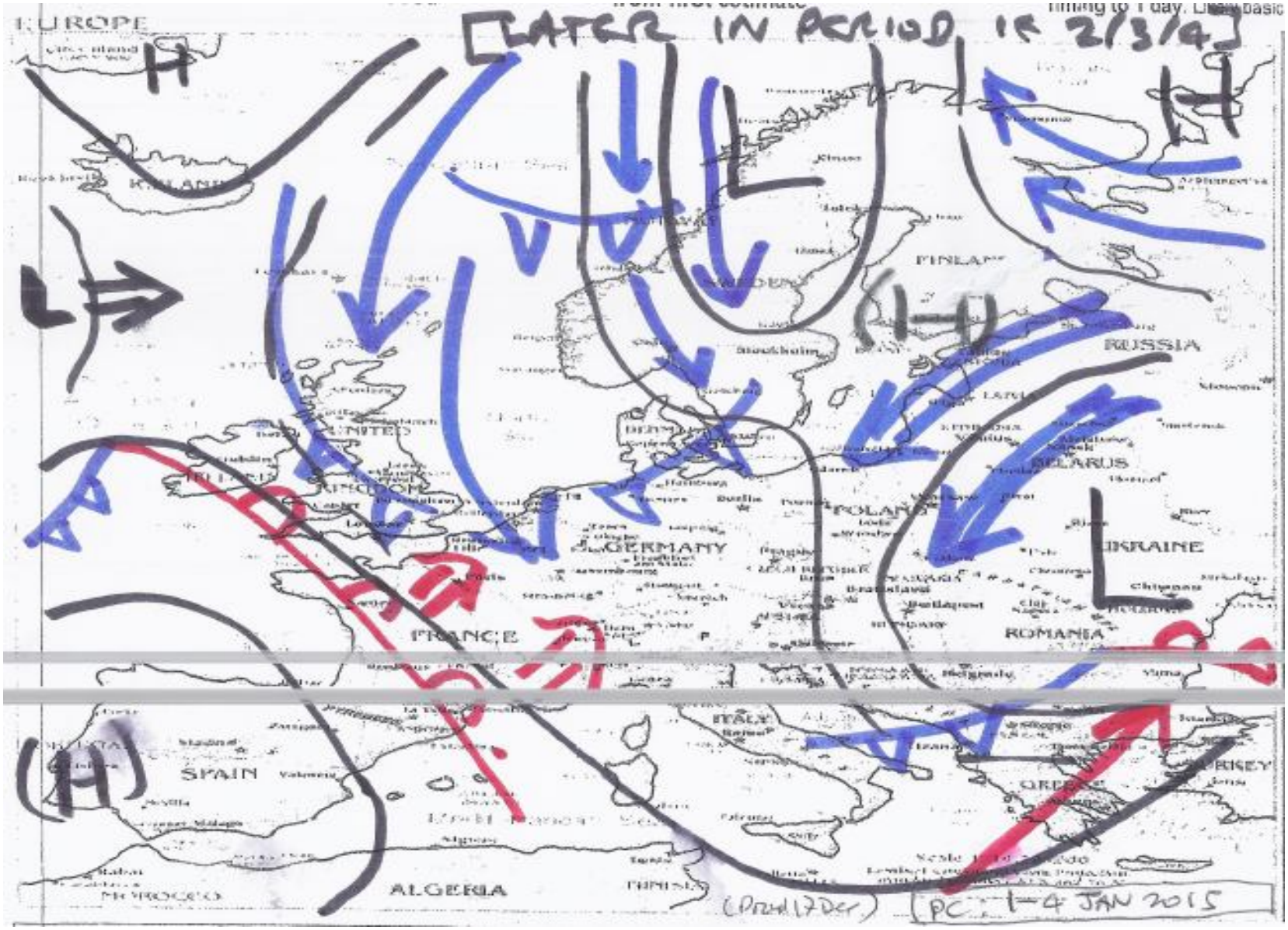
Europe Possible Pressure Scenario Map JANUARY 2015 for: 1st – 4th January Confidence: B = 75%

Prod 30th December from SLAT11. Timing to 1 day. Likely success rate of weather periods is 8 or 9 basically successful out of every 10



Key Weather Development Notes: 1-4th JANUARY 2015

Solar-Lunar Factors:
R3 1-3; R3 3-4

Thunder Risk:
Mod

Jet Stream:
Partial block breaking; JS track somewhat South of normal.

Key Development:

Azores high and Greenland high weakly linked.

Mild air from Azores high advancing N/E into S Br + Ire + France.

Polar low Scand + low Ukraine merging.

High Siberia.

Extra Note 30Dec
It appears likely low pressure expected in Ukraine will be further East in this period.

Main Uncertainties:
East – West displacement.

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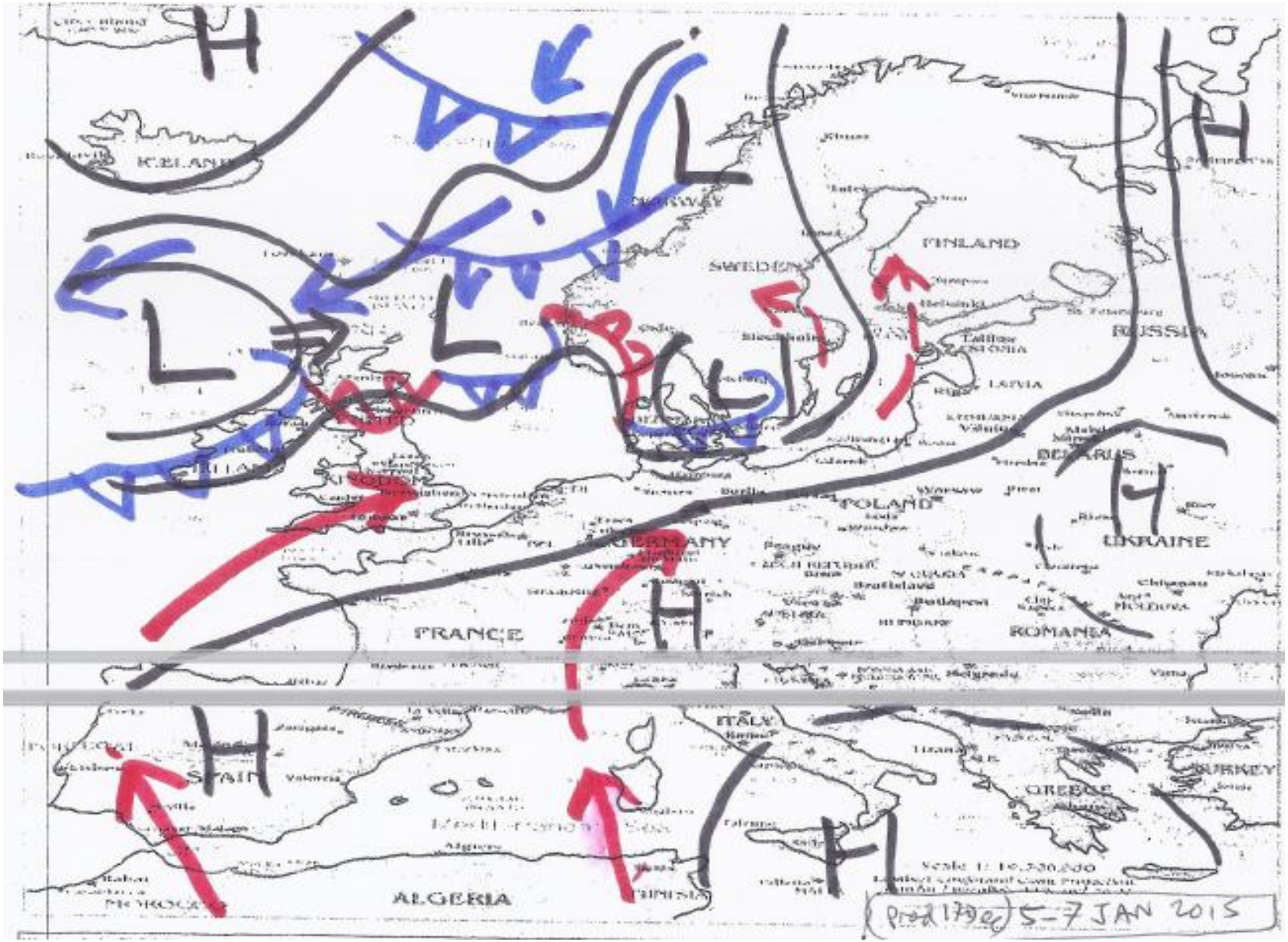
Europe Possible Pressure Scenario Map JANUARY 2015 for: 5 – 7th January Confidence: AB = 80%

Prod 30th December from SLAT11. Timing to 1 day. Likely success rate of weather periods is 8 or 9 basically successful out of every 10



Key Weather Development Notes: 5-7th JANUARY 2015

Solar-Lunar Factors:
NSF 5-7

Thunder Risk:
Low

Jet Stream:
Slightly south of normal.

Key Development:

Slack/mobile to North of BI as lows pass into Scandinavia.

High Greenland, high (Azores extension) Iberia + most of Europe.

Strong Siberia high.

Lows Norway/Norway sea.

Main Uncertainties:
N –S division of low tracks into Norway/Sweden.

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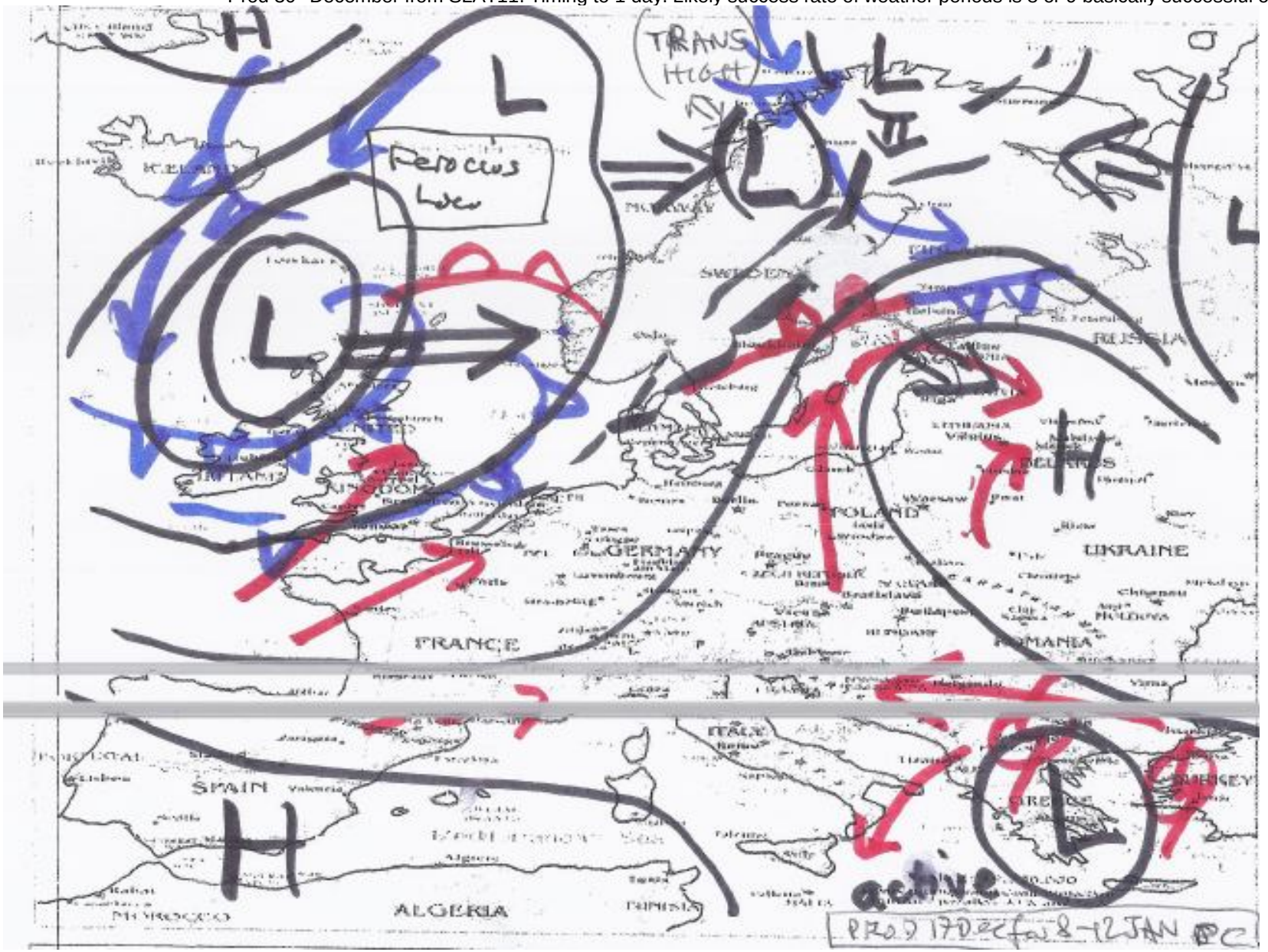
Europe Possible Pressure Scenario Map JANUARY 2015 for: 8th – 12th January Confidence: A = 85%

Prod 30th December from SLAT11. Timing to 1 day. Likely success rate of weather periods is 8 or 9 basically successful out of every 10



Key Weather Development Notes:
8-12th JANUARY 2015

Solar-Lunar Factors:
R5 8-10; R3 11-12

Thunder Risk:
Top 8-10th

Jet Stream:
Normal, very mobile flow.

Key Development:

Ferocious low(s) track through Scotland into Scandinavia.

West Siberia high replaced By low.

High N Greenland.

High Iberia + Central/East Europe.

Main Uncertainties:
Transient high Scandinavia.

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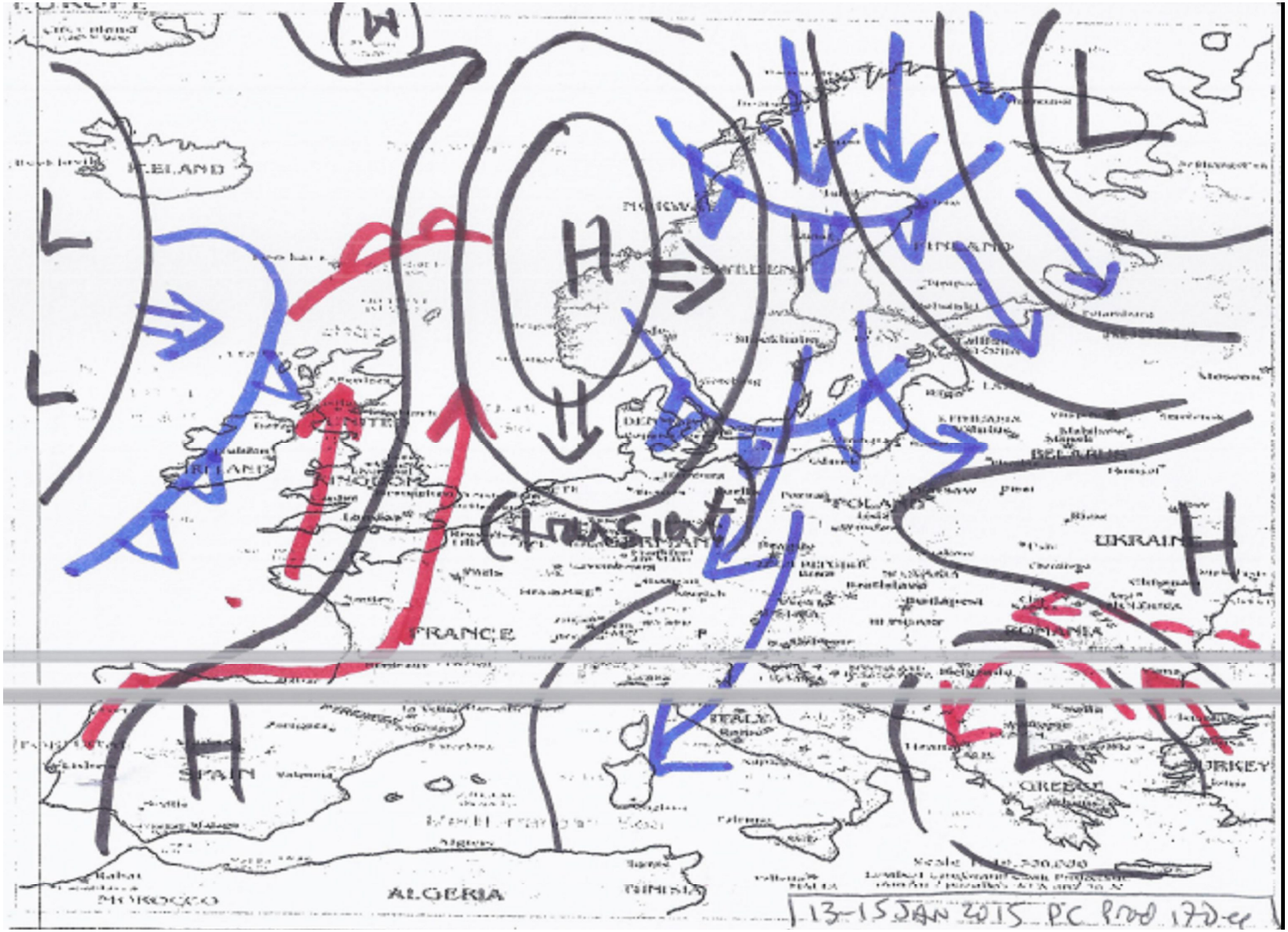
Europe Possible Pressure Scenario Map JANUARY 2015 for: 13th – 15th January Confidence: B = 75%

Prod 30th December from SLAT11. Timing to 1 day. Likely success rate of weather periods is 8 or 9 basically successful out of every 10



Key Weather Development Notes: 13–15th JANUARY 2015

Solar-Lunar Factors:
NSF 13-14
R3 15th

Thunder Risk:
Low

Jet Stream:
Blocked

Key Development:

High pressure Iberia linked to transient high pressure (west) Scandinavia as low moves to East Scandinavia and fills somewhat.

Low attack from Atlantic blocked.

Low Greece.

Main Uncertainties:
E – W position of (W) Scand high.

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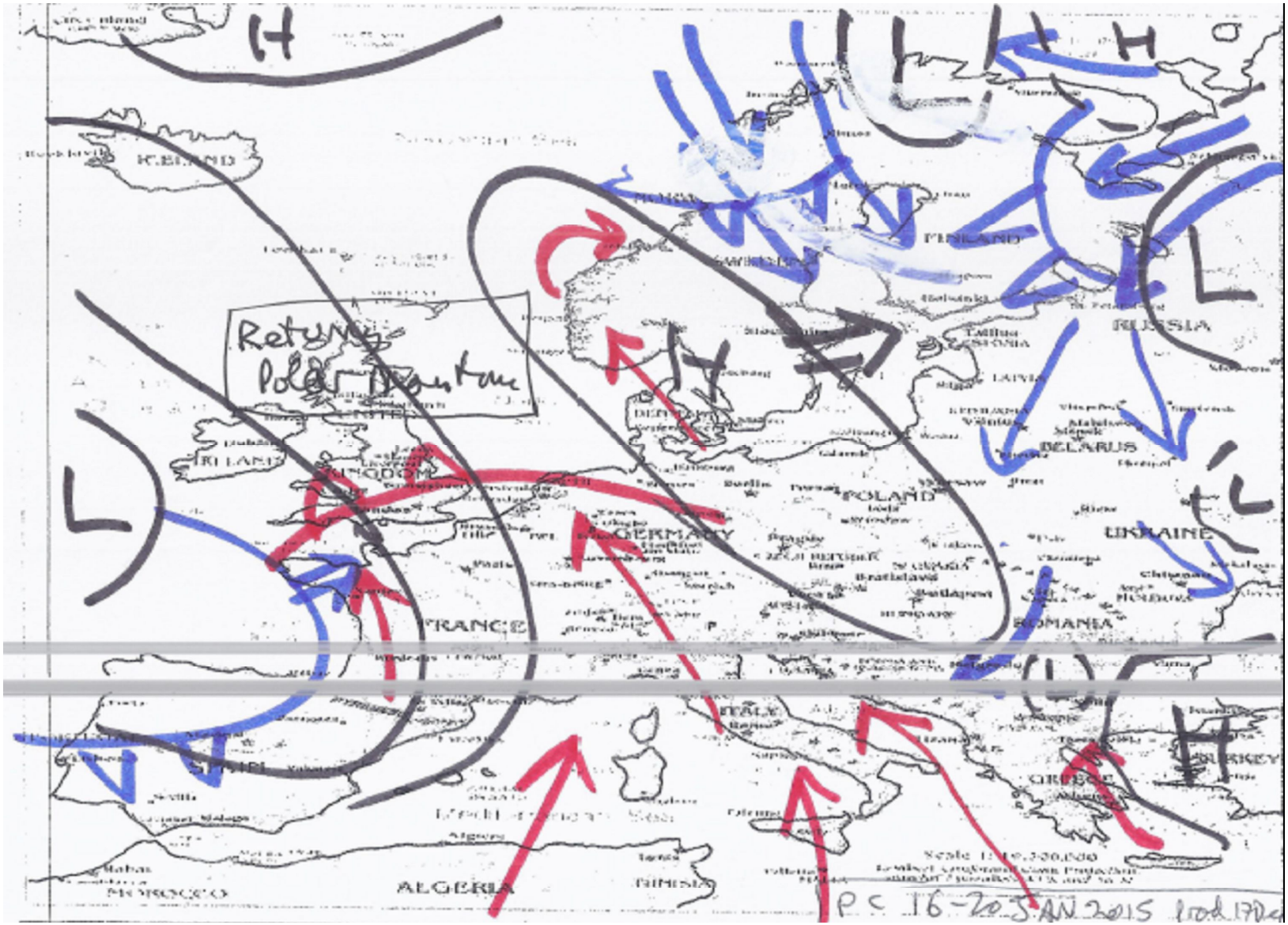
Europe Possible Pressure Scenario Map JANUARY 2015 for: 16th –20th January Confidence: B = 75%

Prod 30th December from SLAT11. Timing to 1 day. Likely success rate of weather periods is 8 or 9 basically successful out of every 10



Key Weather Development Notes: 16-20 JANUARY 2015

Solar-Lunar Factors:
(R3 15)-16; R3 17-18; NSF 19-20

Thunder Risk:
Mod - Low

Jet Stream:
Blocked/south of Normal.

Key Development:

Low pressures attack Ireland & Britain and are blocked by West Scandinavian high pressure.

Low pressure Finland/N Norway.

High Turkey, high (N) Greenland.

Main Uncertainties:
E – W position of Scand high.

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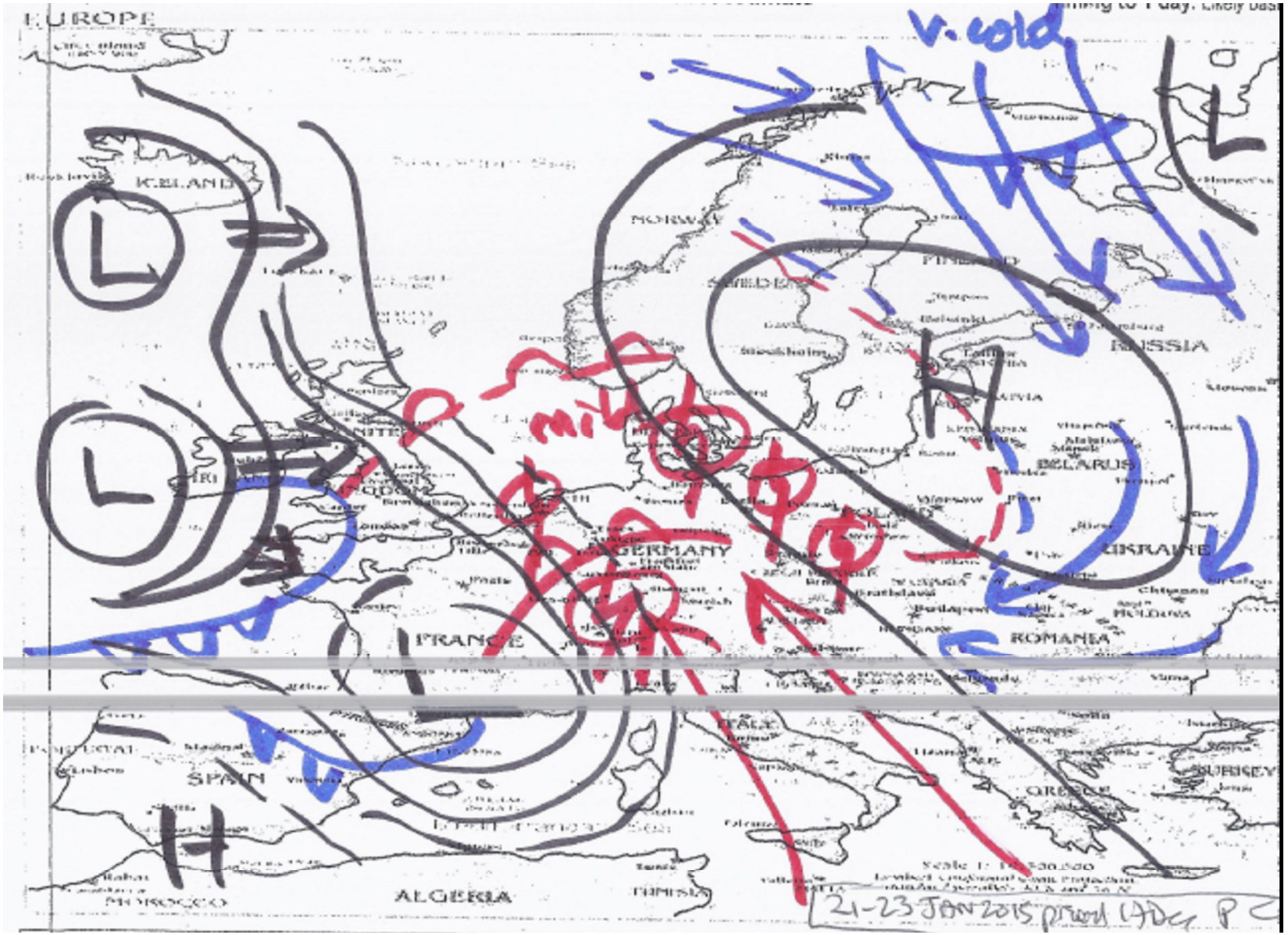
Europe Possible Pressure Scenario Map JANUARY 2015 for: 21st – 23rd January Confidence: AB = 80%

Prod 30th December from SLAT11. Timing to 1 day. Likely success rate of weather periods is 8 or 9 basically successful out of every 10



Key Weather Development Notes: 21-23rd JANUARY 2015

Solar-Lunar Factors:
R5 21-23

Extreme events in this period are associated with Stratospheric events forecast

Thunder Risk:
Top

Jet Stream:
South/blocked, huge meanders.

Key Development:

Atlantic deep low pressure attack Ireland + west Britain & are blocked by Scandinavia/Baltic high.

Active low west Siberia.

Low France.

Main Uncertainties:
Activity in Med.

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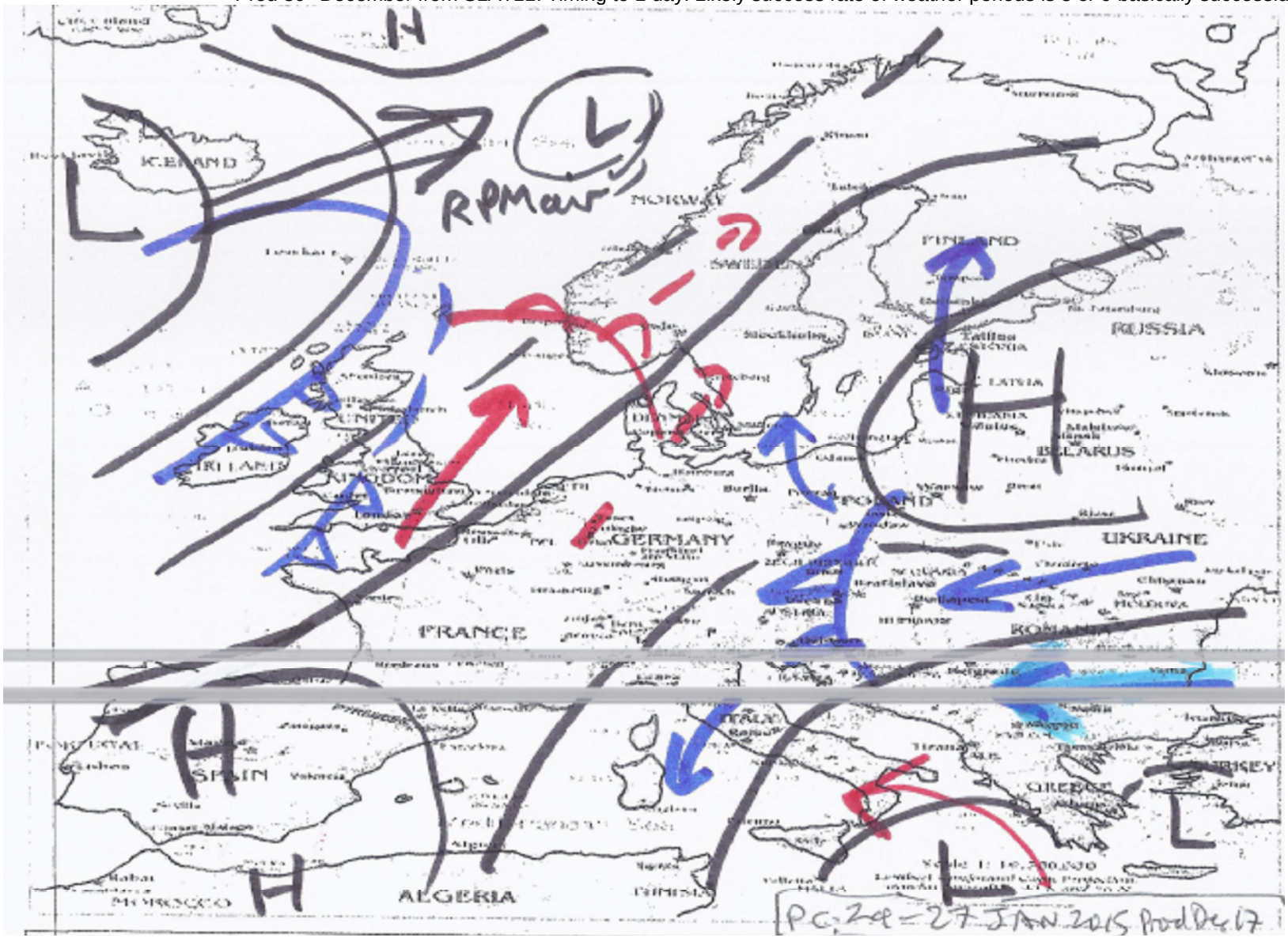
Europe Possible Pressure Scenario Map JANUARY 2015 for: 24 – 27th January Confidence: B = 75%

Prod 30th December from SLAT11. Timing to 1 day. Likely success rate of weather periods is 8 or 9 basically successful out of every 10



Key Weather Development Notes: 24-27th JANUARY 2015

Solar-Lunar Factors:
NSF

Thunder Risk:
Low

Jet Stream:
Normal. Very long fetches.

Key Development:

Moderate zonal flow develops into Scandinavia as Scandinavian High moves to Belarus.

Atlantic Low main centres around Iceland moving into Norway Sea.

Main Uncertainties:
N – S position of Spain – Russia high link,.

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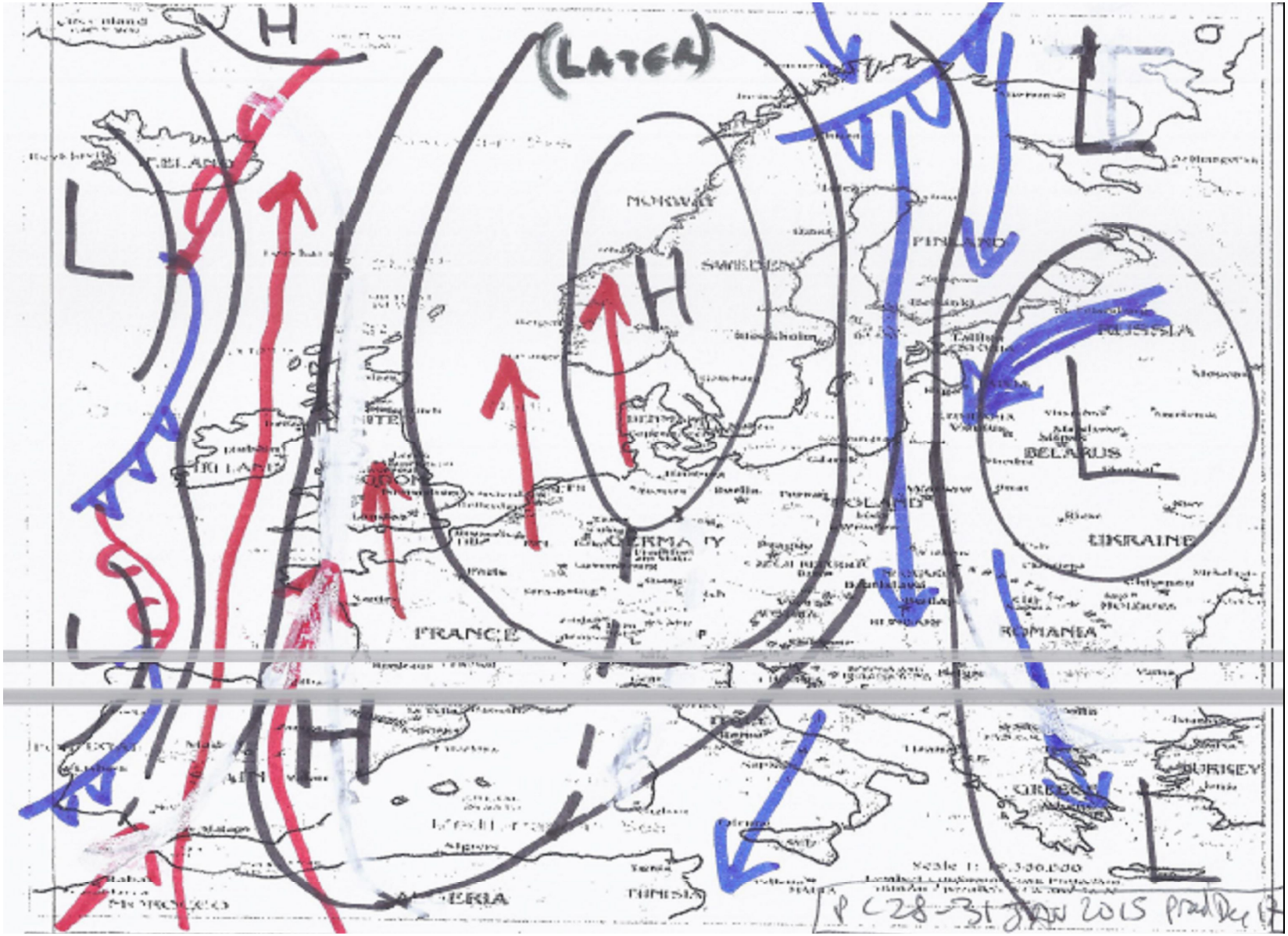
Europe Possible Pressure Scenario Map JANUARY 2015 for: 28– 31st January Confidence: AB = 80%

Prod 30th December from SLAT11. Timing to 1 day. Likely success rate of weather periods is 8 or 9 basically successful out of every 10



Key Weather Development Notes: 28–31st JANUARY 2015

Solar-Lunar Factors:
R3 28-29, R3 30-31

Extreme events in this period are associated with Stratospheric events forecast

Thunder Risk: Mod

Jet Stream:
Extremely long N-S fetches.

Key Development:
High pressure probably centred in Denmark/South Norway/Sweden.

Attacking Atlantic Lows

Arctic Low West Russia/Belarus.

Main Uncertainties:
Position of Scandinavian High very critical for Scandinavia/Europe, could be more east or more west.

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