

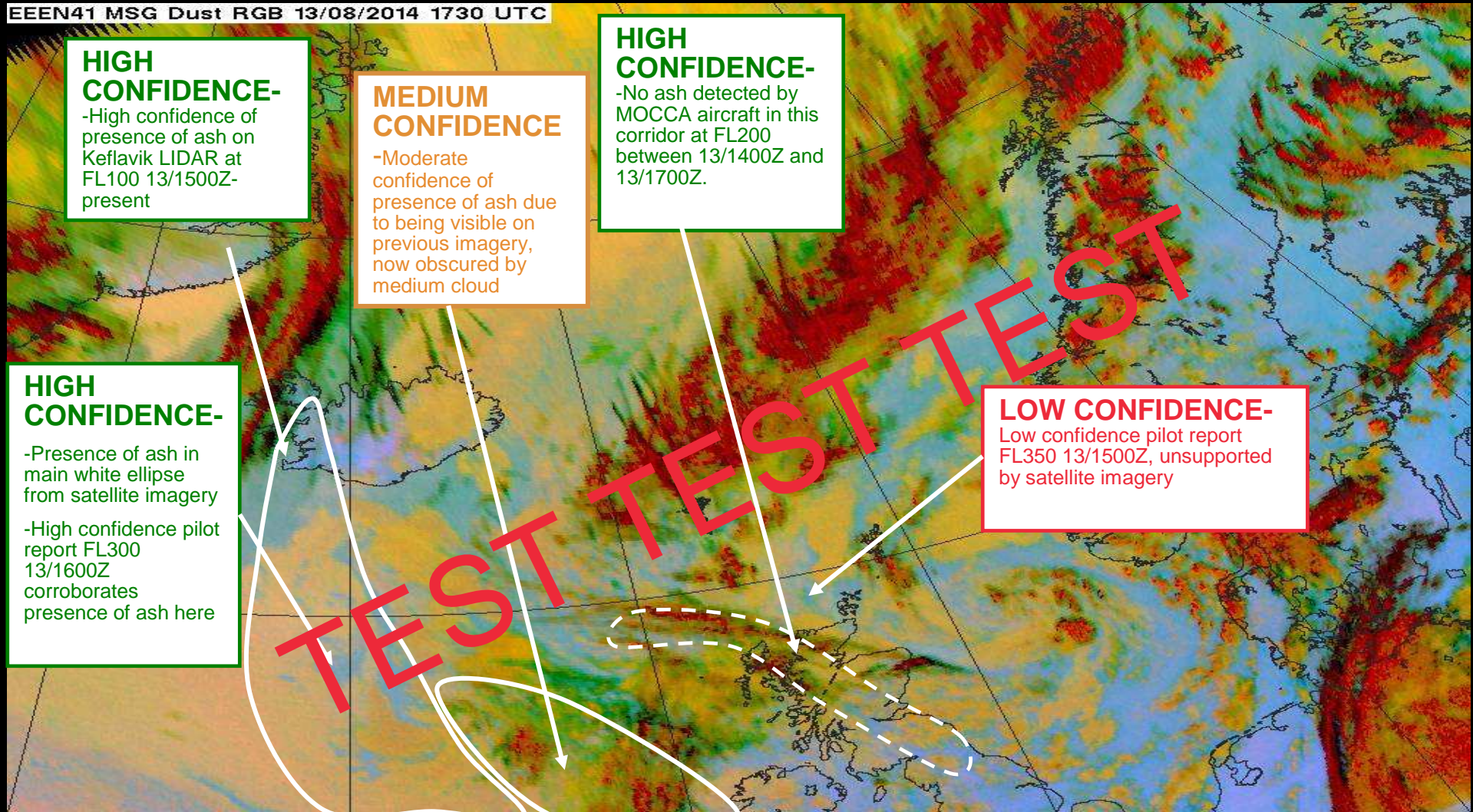


Met Office

Volcanic Ash – T+0 annotated satellite image

Issued 1730 UTC on Wed 13 Aug 2014

EEEN41 MSG Dust RGB 13/08/2014 1730 UTC



HIGH CONFIDENCE-
-High confidence of presence of ash on Keflavik LIDAR at FL100 13/1500Z-present

MEDIUM CONFIDENCE
-Moderate confidence of presence of ash due to being visible on previous imagery, now obscured by medium cloud

HIGH CONFIDENCE-
-No ash detected by MOCCA aircraft in this corridor at FL200 between 13/1400Z and 13/1700Z.

HIGH CONFIDENCE-
-Presence of ash in main white ellipse from satellite imagery
-High confidence pilot report FL300 13/1600Z corroborates presence of ash here

LOW CONFIDENCE-
Low confidence pilot report FL350 13/1500Z, unsupported by satellite imagery