



Volcanic Ash – T+0 annotated satellite image

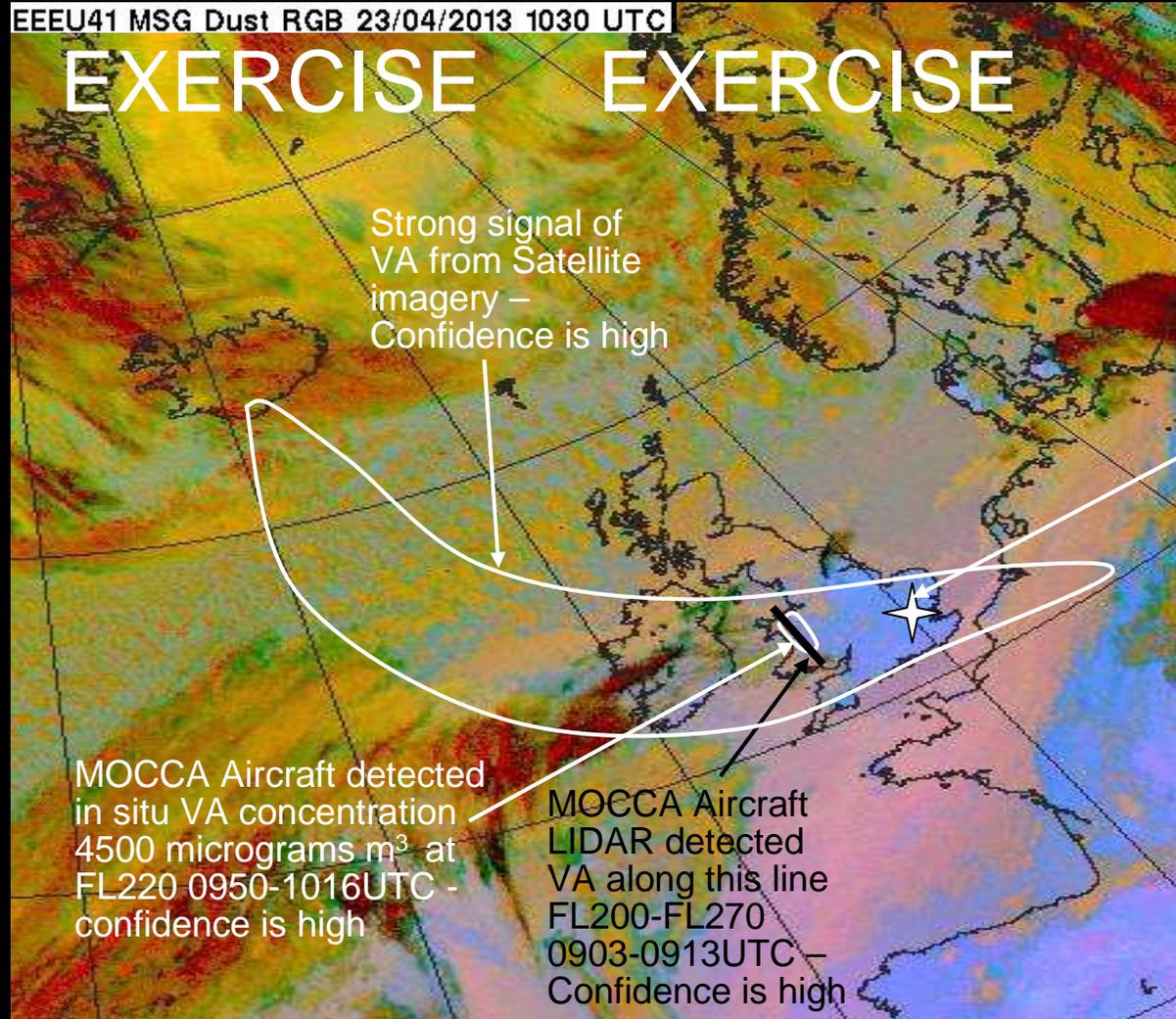
Issued 1030 UTC on Tue 23 Apr 2013

EXERCISE VOLCEX1301

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EEEEU41 MSG Dust RGB 23/04/2013 1030 UTC

EXERCISE EXERCISE



Strong signal of VA from Satellite imagery – Confidence is high

AIREP FL200 at 1000UTC 5200N 00003W reporting VA – confidence is High

MOCCA Aircraft detected in situ VA concentration 4500 micrograms m³ at FL220 0950-1016UTC - confidence is high

MOCCA Aircraft LIDAR detected VA along this line FL200-FL270 0903-0913UTC – Confidence is high