

SAFETY AND AIRSPACE REGULATION GROUP

ACTIVITY No 2015-00-0135

2 January 2015

See Distribution



AIRSPACE CO-ORDINATION NOTICE

RAF HONINGTON MSSR CALIBRATION

INTRODUCTION

1. SARG has agreed the following measures with the organiser and airspace controlling authorities to accommodate the subject Unusual Aerial Activity. This ACN replaces ACN 2014-00-0135, which may now be destroyed.

ACTIVITY

2. RAF Honington MSSR Calibration.

DATES

3. As required. This ACN is valid until further notice.

TIMES

4. The calibration is expected to take place between 0800 and 1800 hrs (local).

VERTICAL LIMITS

5. The following vertical limits apply:

- a. At 5,000 ft and 20,000 ft above radar head, $\pm$ 'D' value.
- b. Radar head 233 ft amsl.
- c. 'D' Values are corrected from ICAN standard atmosphere to actual conditions, thus aircraft on inbound leg may be unable to maintain whole Flight Levels.

CO-ORDINATES OF AREA OR EVENT

6. The event will take place in the following area:

- a. Datum RAF Honington 522038N 0004451E (see map Annex A).
- b. Six runs at 5,000 ft between 40nm and 80nm. Two runs at 20,000 ft between the radar overhead and 80nm. All runs will be in a radial within an arc between radials 340°T clockwise to 080°T.

Civil Aviation Authority

CAA House, K6 G2, 45-59 Kingsway, London, WC2B 6TE. www.caa.co.uk

Tel 0207 453 6599. DFTS (9) 6453 ext 6599. Fax 020 7453 6593.

ausops@caa.co.uk

Page 1 of 5

- c. Operational constraints require a maximum of 5° of drift angle inbound to maintain a known antenna pattern, hence aircraft captain may request, subject to ATC conditions permitting, a radial not covered by this ACN.

OPERATING AUTHORITY OR SPONSOR

- 7. The following authorities will sponsor the calibration:
 - a. Cobham Flight Inspection Ltd, Cobham Aviation Services, Bournemouth International Airport, Christchurch, Dorset. BH23 6NE
Tel: 01202 409 111. Mob: 07887 868 568.

CONTROL AUTHORITIES

- 8. The following organisations will provide control for the calibration:
 - a. 20,000 ft runs between radar overhead and 80nm:
Swanwick (Mil) East Supervisor.
Tel: 01489 612408; DFTS: (9) 5586 2408.
 - b. 5,000 ft runs between 40nm and 80nm:
Tel: Anglia Radar (through Aberdeen ATC Watch Manager) 01224 727160.

AIRCRAFT

- 9. The Beech King Air B200 will be used to conduct this calibration.

CO-ORDINATION ARRANGEMENTS

- 10. **Operating Authority.**
 - a. ACN 2015-00-0135 must be quoted in all instances.
 - b. Prior to departure, the sponsor/aircraft captain is requested to telephone the Swanwick (Mil) East Supervisor and Anglia Radar, giving full details of the flight profile.
 - c. Non-Deviating Status has been requested and is approved for those parts of the calibration within controlled airspace.
 - d. Temporary Reserved Areas (TRA) - The 20,000 ft runs will penetrate TRA 003 and TRA 006. The aircraft captain/sponsor is responsible for complying with the access requirements specified in UK AIP ENR 1.1.5, paragraph 1.5.
 - e. Airspace Delegated to Amsterdam ACC - The 20,000 ft runs may penetrate the airspace designated CTA 3 (MOLIX), within which ATS is delegated to Amsterdam ACC. Swanwick (Mil) East is requested to co-ordinate with Amsterdam ACC, as appropriate.