

SAFETY AND AIRSPACE REGULATION GROUP

ACTIVITY No 2015-00-0150

2 January 2015

See Distribution



AIRSPACE COORDINATION NOTICE

GREYMARE HILL MSSR - FLIGHT CALIBRATION

ALL TIMES UTC

INTRODUCTION

1. The following measures have been agreed by SARG with the organiser and airspace controlling authorities to accommodate the title subject Unusual Aerial Activity.

ACTIVITY

2. An MOD sponsored routine Flight Calibration of the Greymare Hill (EWTR, RAF Spadeadam) MSSR equipment located at position 550329N 0023535W.

DATES

3. As required - valid until further notice. Sponsor giving **5 days notice** of expected calibration date.

TIMES

4. The calibration is expected to take place between 0800 and 2000 hrs. See para below regarding time recommendations for some parts of this activity.

CO-ORDINATES OF AREA OR EVENT

5. The calibration profile requires flight within a sector from 040° (T) to 140° (T). In addition, flight along the 235° (T) and 270° (T) radials may also be required. Ranges at 5,000 ft are 40nm to 80nm and reciprocal. Ranges at 20,000 ft are overhead to 80nm and reciprocal. See Annex A.

VERTICAL LIMITS

6. Operating altitudes: 4,000ft, 5,000ft and 20,000ft above the antenna, elevation 1,182ft amsl.

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

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

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Tel: 01202 409 111. Mob: 07887 868 568.

CONTROL AUTHORITIES

8. Swanwick (Mil) and Prestwick Centre ATSUs have agreed to accommodate the flight trial profiles, provide Air Traffic Services within their areas of responsibilities and tactically co-ordinate between adjacent agencies/ sectors as may be required. The point of contact for pre-notification is as follows:

- a. Swanwick (Mil) North Supervisor.

Tel: 02380 401509.

- b. Swanwick (Mil) East Supervisor.

Tel: 01489 612408.

- c. Prestwick Centre Operational Watch Manager.

Tel: 01294 655 300.

AIRCRAFT

9. The calibration acft will be a BE 200 (King Air). Full Callsign "Calibrator *****" TBN flown by Cobham Flight Inspection Ltd operating from home base (DTV Airport).

CO-ORDINATION ARRANGEMENTS & NOTIFICATION

10. The following co-ordination arrangements will apply:

- a. ACN 2015-00-0152 must be quoted in all instances.
- b. The Pilot/ Sponsor is requested to contact the appropriate ATC agency (as per Para 6 above), on the day, prior to departure, to discuss the most suitable time frame for the trial and to notify or update the sortie details including area of operation and planned levels.
- c. The Pilot/ Sponsor should note that there may be acft below/ outside controlled airspace unknown to ATC.
- d. There may be delays and/ or height restrictions due to higher priority traffic.
- e. Carriage of a serviceable transponder (including Mode 'C') has been specified.
- f. **Non-Deviating Status** is granted for the flight profiles within regulated airspace. **SSR Code 0024** is approved for use, **whilst on task**, throughout the calibration.
- g. The acft Captain will be responsible for all necessary ATC clearances and for maintaining R/T contact with appropriate ATC authorities. The Captain or Sponsor is requested to enter in Box 18 of the Flight Plan 'Greymare MSSR Flight Calibration ACN 2014-00-0150 refers'.