

SAFETY AND AIRSPACE REGULATION GROUP

ACTIVITY No 2014-00-0154

15 January 2014

See Distribution



AIRSPACE CO-ORDINATION NOTICE DO SYSTEMS LTD

MET FLIGHTS IN SUPPORT OF UK GOVERNMENT CIVIL CONTINGENCY ARRANGEMENTS

ALL TIMES UTC

INTRODUCTION

1. As may be required by the UK Government under Civil Contingency Arrangements, the following measures have been agreed by SARG, the Operating Sponsor and key UK ATC Service providers to accommodate the title subject Unusual Aerial Activity.

ACTIVITY

2. Met research flights in support of UK Government Contingency Arrangements as sponsored by the Met Office Environment Monitoring & Response Centre (EMARC). Such flights will be operated by DO Systems Ltd utilising a specially equipped Cessna 421C aircraft, operating from Bournemouth Airport. Such flights will be ad hoc in nature and usually driven by emergency and catastrophic environmental events.

DATES

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

TIMES

4. H24 as notified.

VERTICAL LIMITS

5. The following vertical limits apply:

- a. Surface – Operating heights between SFC - UNL as notified.
- b. Operating heights/ FLs will be weather/ incident/ acft dependent.

CO-ORDINATES OF AREA OR EVENT

6. The area of operation/interest will depend on the event tasking requirements and prevailing weather conditions on the day.

Civil Aviation Authority

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

Telephone 020 7453 6599 DFTS (9) 6453 6599 Fax 020 7453 6593

E-mail ausops@caa.co.uk

Page 1 of 5

OPERATING AUTHORITY OR SPONSOR

7. The following authority will sponsor the calibration:

- a. Sponsor: Dr Jonathan P. Taylor, Head of Observations Based Research, Met Office, Cordouan 2 W079, FitzRoy Road, Devon. EX1 3PB.

Tel: +44 (0) 1392 884647. Fax: +44 (0) 1392 885681. Mobile: 07771807246.

E-mail: jonathan.p.taylor@metoffice.gov.uk

- b. Acft Operating Authority: Mr Marcus Doyle, Accountable Manager, DO Systems Ltd, 4 Woodford Centre, Old Sarum Airfield, Salisbury, Wilts SP4 6BU.

Tel: +44 (0)1722 333394, Mobile: 07595 003120.

E-mail: marcusdoyle@dosystems.com.

CONTROL AUTHORITIES

8. The Pilot/Operator is requested to telephone the duty ATC Watch Supervisor at the appropriate ATC Service units prior to departure for each sortie, to confirm flight times and the area to be utilised, quoting the Activity Number.

- a. LATCC (Mil) - North Supervisor.

Tel: 02380 401509.

- b. LATCC (Mil) - East Supervisor.

Tel: 01489 612408.

- c. LATCC (Mil) - West Supervisor.

Tel: 01489 612417.

9. Military ATC Supervisors are requested to cascade the notified flight details to their civilian counterparts/ control agencies as may be necessary.

AIRCRAFT

10. The acft will be a **Cessna 421C**. Reg: **G-HIJK**. Callsign: **MetMan 4**.

CO-ORDINATION ARRANGEMENTS

11. LATCC (Mil) have agreed to provide radar control service to the acft, where possible, and will tactically co-ordinate with adjacent ATSUs/ Sectors under normal ATC procedures as may be required. Control frequencies will be allocated tactically on the day. The following arrangements will apply:

- a. ACN 2014-00-0154 must be quoted in all instances.

- b. The Pilot/Sponsor is to contact the appropriate ATC authorities (if tasking time allows **NLT 1500hrs on the day prior to departure**) in order to notify the sortie details, area of operation and planned levels. This will ensure that information is