AIRSPACE CO-ORDINATION NOTICE

Safety and Airspace Regulation Group

ACN Reference: Version: Date: **Date of Original** 2023-03-0049 1.0 06/02/2023 27/01/2023

Civil Aviation Authority

AERIAL SURVEY YORK

CAT Z

Subject to NOTAM: No	
Date(s) of activity/Validity:	Times - ALL TIMES UTC
01st March 2023 – 30th November 2023	SR - SS
Vertical Limits:	Allocated Mode 3A (SSR):
FL120	Tactically Issued by ATC
Aircraft Details:	NDS Approved:
Type: B200, E90 Callsign: REVxxx / WKTxx	Not applicable
Event Sponsor(s):	Aircraft Operator(s):

Bluesky The Station Station Road Ashby de la Zouch Leicestershire **LE65 2AS** 01530 518512

permissions@bluesky-world.com

DEA Aviation Ltd Retford (Gamston) Airport

Retford Nottinghamshire **DN22 0QL**

01777838731 Ext. 1306

operations@dea.aero

RVL Group

Building 21 Anson Road

East Midlands Airport

DE74 2SA

01332 819833

ops@rvl-group.com

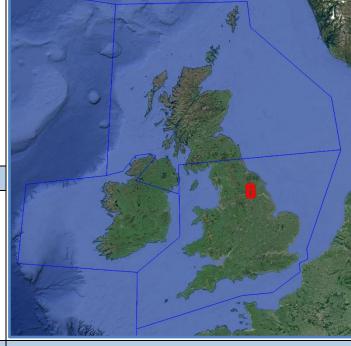
ATS Units/ **Geographical Limits: Controlling Agencies:**

01652 682022 Humberside Leeming 01677 457210 Prestwick ACC 01294 655300 Swanwick Mil (78 Sqn) - East 01489 612408

Info: Leeds/Bradford

Airspace Reservations:

NSGA 2 Greater Yorkshire See Para 24



Departure/Destination Aerodrome(s) ACN Issued by:

EGBB AS3

SECTION 1: CO-ORDINATION ARRANGEMENTS (GENERAL)

- 1. The pilot/operator is requested to telephone the ATC authorities on the cover prior to departure in order to notify or update the sortie details including area(s) of operation and planned levels (quoting the ACN Reference). A minimum of 24 hours' notice should be given unless specified in Section 2.
- 2. There may be other aircraft and/or activities outside Controlled/Regulated Airspace unknown to ATC.
- 3. The carriage and operation of a serviceable transponder (including Mode 'C') has been specified.
- 4. The pilot will be responsible for obtaining all necessary ATC clearances and for maintaining R/T contact with appropriate ATC authorities.
- 5. The pilot/operator will be responsible for obtaining prior clearances to enter any UK Danger Areas affected by the flight profile from the appropriate Range Control Authority unless this is specifically detailed in Section 2.
- 6. Other Unusual Aerial Activities (UAAs) may be notified to the CAA Safety and Airspace Regulation Group (SARG) and may take place within the airspace encompassed by this flight. The pilot/operator is to ensure that UK Daily NOTAM Nav Warnings are consulted prior to each flight.
- 7. All flights within Controlled Airspace are subject to the requirements of a Flight Plan in accordance with UK AIP ENR1.10. The ACN Reference should be entered into Field 18 of the Flight Plan together with any relevant 'special handling' codes.
- 8. Flight prioritisation and Non-Deviating Status is in accordance with the information specified on the ACN Cover. Such status may be afforded to part or all of the flight see Section 2.
- 9. Availability of an ATS from Plymouth Military, Swanwick Military (78 Sqn) or Western Radar is subject to unit capacity, priorities and limitations of radar and radio coverage. Minimum pre-flight notification as per UK AIP ENR 1.6 unless otherwise specified in Section 2 of this ACN.
- 10. The CAA actively encourages the use of Moving map technology in the planning and flying phases of flights to reduce the risk of airspace infringements.

PUBLICATIONS AND CHANGES

- 11. The activity area may lie within Controlled and Uncontrolled Airspace as well as airspace reserved for military use. Aircrew are to thoroughly familiarise themselves with UK airspace structures and procedures, in particular those laid down within the UK Aeronautical Information Publication (UK AIP), ENR 1.1 and be fully conversant with UK Flight Information Services in accordance with UK CAP 493 (MATS Pt 1).
- 12. The CAA VFR 1:500,000 and 1:250,000 charts and the UK AIP ENR 5 depict some, but not all aviation activity sites and amendments should also be checked. Please refer to http://www.nats-uk.ead-it.com
- 13. This ACN details specific coordination essential to the activity taking place and does not remove the need for aircraft operators to comply with national flight planning and notification procedures. Pilots and ANSPs are required to ensure that all related aviation sites are aware of this planned activity and of subsequent changes not captured within this document.
- 14. The Sponsor or Event Organiser should co-ordinate any changes to this ACN with SARG quoting the ACN Reference at the top of the page.

Airspace Regulation (Utilisation) - AS3

Email: <u>AROps@caa.co.uk</u> Tel: 01293 983880

SECTION 2: CO-ORDINATION ARRANGEMENTS (SPECIFIC)

- 15. This ACN details the flight profiles for an aerial survey in the vicinity of York and consists of 9 legs.
- 16. **Notification.** The sponsor is to notify the agencies listed on page one of this ACN at least 4 hours prior to departure to confirm final details and availability of an ATS.
- 17. **Priority.** This flight has been categorised as CAT Z, (*CAP 493 Section 1, Ch4, Para 10c refers*,) and attracts no priority. Subject to the prevailing traffic conditions on the day, there may be level restrictions, or the aircraft may be provided vectors / requested to hold to allow most efficient use of airspace.
- 18. Air Traffic Service (ATS) Provision Controlled Airspace (CAS). Access to controlled airspace is subject to the prevailing traffic situation and controller workload. The pilot is responsible for obtaining a clearance to enter controlled airspace prior to penetration.
- 19. **ATS Provision Outside CAS.** The survey area is within the coverage of the following units:

a. Humberside 119.130 MHz

b. Leeming 133.375 MHz

c. Swanwick Mil – East 135.075 MHz

- 20. Availability of an ATS from a unit is not guaranteed, is subject to controller availability, unit workload and possible reduced hours of operations. Amendments to the published hours of availability, as listed in the UK AIP ENR 1.6 Para 4.1, AD2 or UK Military AIP, shall be notified via NOTAM.
- 21. **ATS Provision above FL100.** This service is available to all aircraft flying outside Controlled Airspace in the UK FIRs between FL 100 and FL 190, and within active TRAs and is subject to Unit capacity. The Unit providing this service together with their boundaries are depicted within the UK AIP on the chart ENR 6-12. ENR 1.6 (4.2) lists their hours of operation, the RTF operating frequency on which this service is normally provided and a telephone number for pre-flight contact. A FPL should be filed and include the following addresses:
 - a. EGZYOATT Swanwick Mil (78 Sqn)
- 22. Amendments to the published hours of availability, as listed in the UK AIP ENR 1.6 Para 4.2, shall be notified via NOTAM.
- 23. Between the hours of 18:00 to 08:00 (local time) on a weekday, at any time on a weekend or during a UK public holiday, Swanwick Mil (78 Sqn) require at least two weeks prior notice in order to obtain an ATS in support of this task.
- 24. **Non-SSR Gliding Areas.** The sponsor should exercise caution when operating in these areas, as gliders without transponders may be encountered up to FL195. For info see the UK AIP: *ENR 1.1 (Para 1.12), ENR 5.2 (NSGA) and ENR6-63.*

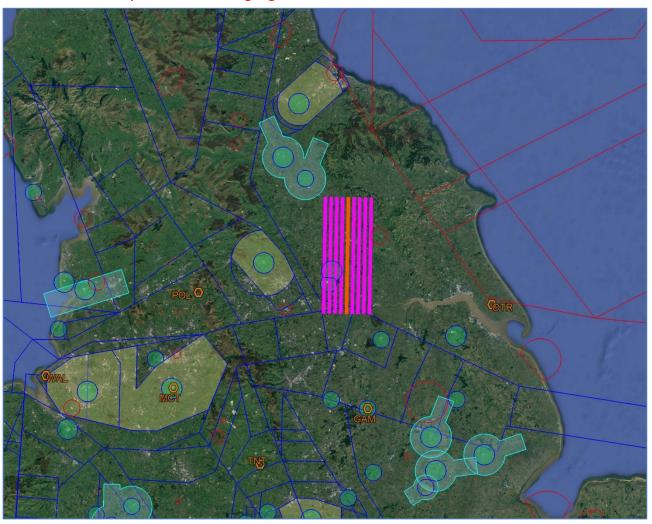
SECTION 3

Area of Operation

25. Charts highlighting the area of operation are shown below. These are for illustrative purposes only, not for operational planning and do not show a potential teardrop procedural turn at the end of each leg. Leg 01 is the most westerly and for ease of identification, each 5th leg is shown in orange

Chart 1 - Overview

Please note that some charts do not show the airspace allocated to Doncaster (ATZ/CTR/CTA), which at time of publication was deactivated. The Sponsor should consult the AIS website (AIP/NOTAMs) prior to conducting flight ivo Doncaster to confirm its status.



Charts 2 & 3 - Close In

