AIRSPACE CO-ORDINATION NOTICE

Safety and Airspace Regulation Group

ACN Reference: Version: Date: **Date of Original** AR-2023-1719 1.0 13/11/2023 13/11/2023



AERIAL SURVEY OXFORD

CAT Z

Vartical Limita	Allocated Mode 2A (SSD):	
1 Dec 23 – 30 Nov 24	SR - SS	
Date(s) of activity/Validity:	Times - ALL TIMES UTC	
Subject to NOTAM: No		

Allocated Mode 3A (SSR): **Vertical Limits:** 3,150ft - 4,100ft AMSL Tactically Issued by ATC

Aircraft Details: **NDS Approved:** B200, P68 Type:

Not applicable RVRxxx, PH-ZEZ Callsign:

Event Sponsor(s): Aircraft Operator(s):

Getmapping Plc Ravenair

Fleet27 **Business Aviation Centre** Liverpool John Lennon Airport Fleet Hampshire Liverpool L24 5GA **GU51 2UH**

01252 849417 0151 486 6161

flightops@getmapping.com info@ravenair.co.uk Zeusch Aviation BV

Arendweg, 21 8218 PE Lelystad Netherlands

+31 320 415 409

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

01993 897878 **Brize Norton** Oxford 01865 290650

Info: Benson

Airspace Reservations:

Nil



Departure/Destination Aerodrome(s)	ACN Issued by:

EGGP 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 Oxford area at one of two altitudes: 3,150ft AMSL or 4,100ft AMSL
- 16. The sponsor is responsible for obtaining any required permits to fly within UK airspace; this ACN does not constitute approval to fly in UK airspace, but only outlines the coordination process/contacts to facilitate the flight.
- 17. This ACN replaces ACN 2023-07-0073.
- 18. **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 Air Traffic Service (ATS).
- 19. **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.
- 20. **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.
- 21. **ATS Provision Outside CAS.** The survey area is within the coverage of the following units:

a. Brize Norton 124.275 MHz¹ / 119.000MHz²

b. Oxford 125.090 MHz

22. 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.

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¹ Brize Radar (Lower Airspace Radar Service): HO 08:00 – 17:00 (07:00 – 16:00) only. Outside these times a service will not be available Outside CAS.

² Brize Zone for that portion of flight within the Brize Norton CTR.

SECTION 3

Area of Operation

23. Charts highlighting the area of operation are shown below. These are for illustrative purposes only and not for operational planning.

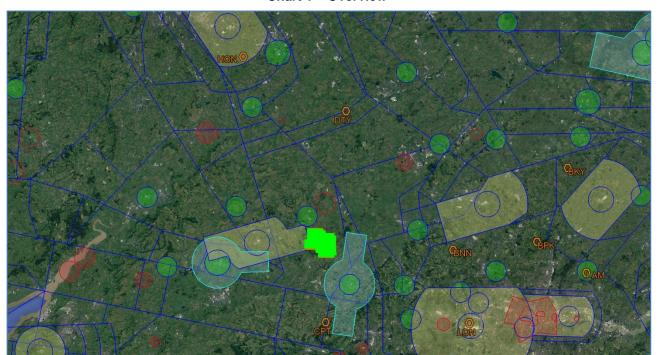
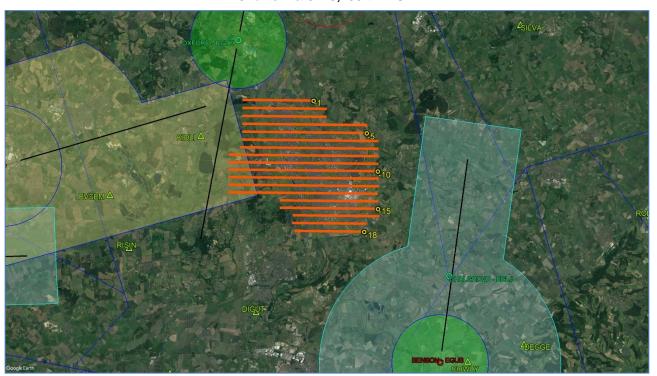


Chart 1 - Overview

Charts 2 & 3 - 3,150ft AMSL





Charts 4 & 5 - 4,100ft AMSL

