

# AIRSPACE CO-ORDINATION NOTICE

Safety and Airspace Regulation Group



ACN Reference:	Version:	Date:	Date of Original
2018-06-0414	V1.2	19 June 2018	06 June 2018

## BRITISH GLIDING ASSOCIATION: COMPETITIONS 2018

### DAVENTRY BOX

**Subject to NOTAM:** Yes (by Airspace Regulation)

Date(s) of activity/Validity:	Times (ALL TIMES UTC)
23 Jun- 5 Aug 2018	0800-1900

Vertical Limits:	Allocated Mode 3A (SSR):
SFC-FL100	N/A

Aircraft Details:	NDS Approved:
See Section 3	Not Applicable.

Event Sponsor(s):	Aircraft Operator(s):
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**Mr Colin Rule**  
British Gliding Association  
8 Merus Court  
Meridian Business Park  
Leicester  
LE19 1RJ

01420 511415

<https://members.gliding.co.uk/competitions/>

Organising Club (detailed at section 3)

ATS Units/ Controlling Agencies:	Geographical Limits:
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LTC Swanwick - 02380 401104/401112  
RAF Brize Norton ATC 01993 897785  
Oxford ATC 01865 290650  
Birmingham ATC 0121 767 1210  
Coventry 02476 308640  
AR Ops 0207 453 6599

#### Airspace Reservations:

Daventry Box (See Below)



Departure/Destination Aerodrome(s)	ACN Issued by:
See Section 3	AS3

Civil Aviation Authority, 45-59 Kingsway, London WC2B 6TE  
Direct Dial: 0207 453 6599 Fax: 020 7453 6593  
Email: [AROps@caa.co.uk](mailto:AROps@caa.co.uk)

## SECTION 1: CO-ORDINATION ARRANGEMENTS (GENERAL)

1. The Competition Director is requested to telephone the ATC authorities as detailed in Section 2 prior to flying in order to notify or update the sortie details including area(s) of operation and planned levels (quoting the ACN Reference).
2. There may be other aircraft and/or activities outside Controlled/Regulated Airspace unknown to ATC.
3. 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.
4. Other Unusual Aerial Activities (UAAs) may be notified to SARG and may take place within the airspace encompassed by this activity. The pilot/operator is to ensure that UK Daily NOTAM Nav Warnings are consulted prior to each flight.

## PUBLICATIONS AND CHANGES

5. 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).
6. 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>
7. 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.
8. 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.

**SECTION 1A (ADDENDUM): TEMPORARY SEGREGATED AIRSPACE**

9. This ACN allows the gliders, tug aircraft and any other aircraft associated with the specified event which would otherwise be prohibited or restricted to fly in the airspace specified below, in accordance with SERA.6001 and Appendix 4, to fly in accordance with the conditions as specified during periods of segregated operations.

10. The Civil Aviation Authority, being the designated national supervisory authority in the United Kingdom for the purposes of Regulations (EC) 549/2004, 550/2004 and 2150/2005, and pursuant to Articles 3(c) and 4(1)(a) – (f) of Regulation (EC) 2150/2005, confirms that the airspace referred to within this Notice is defined as a temporary airspace reservation under Regulation 2150/2005 for the periods and purposes referred to in this Notice, and permits flights under Visual Flight Rules in such airspace during such periods, notwithstanding SERA.6001(a), subject to compliance by users of such airspace under this Notice with the conditions for such use set out in the Notice.

11. SERA' means the 'Standardised European Rules of the Air regulation' Commission Implementing Regulation (EU) No 923/2012 of 26th September 2012 laying down the common rules of the air and operational provisions regarding services and procedures in air navigation and amending Implementing Regulation (EU) No 1035/2011 and Regulations (EC) No 1265/2007, (EC) No 1794/2006, (EC) No 730/2006, (EC) No 1033/2006 and (EU) No 255/2010(a)).

**Visual Meteorological Conditions**

12. For flight in Class A and Class C airspace, the Visual Meteorological Conditions to be complied with are those at SERA.5001 VMC visibility and distance from cloud minima Table S5-1:

- a. At and above 10,000ft AMSL:
  - i. Flight visibility: 8 km
  - ii. Distance from cloud: 1,500m horizontally, 1,000ft vertically
- b. Below 10,000ft AMSL and above 3,000ft AMSL, or above 1,000ft above terrain, whichever is the higher:
  - iii. Flight visibility: 5 km
  - iv. Distance from cloud: 1,500m horizontally, 1,000ft vertically

13. For flight in Class D airspace below 10,000ft AMSL and above 3,000ft AMSL, or above 1,000ft above terrain, whichever is the higher, the Visual Meteorological Conditions to be complied with are those at SERA.5001 VMC visibility and distance from cloud minima Table S5-1:

- c. Flight visibility: 5 km
- d. Distance from cloud: 1,500m horizontally, 1,000ft vertically

14. For flight in Class D airspace at and below 3,000ft, the and Visual Meteorological Conditions and constraints to be complied with are those set out by ORS4 General Exemption E4163 No 1195:

- e. Clear of cloud, with the surface in sight and:
  - v. if the aircraft is not a helicopter, in a flight visibility of at least 5km; or
  - vi. if the aircraft is a helicopter, in a flight visibility of at least 1,500m;
- f. By day only; at a speed which, according to its airspeed indicator, is 140knots or less, to give adequate opportunity to observe other traffic and any obstacles in time to avoid a collision.

**TEMPORARY SEGREGATED AIRSPACE**

15. Access is granted to the portion of Class A airspace known as “The Daventry Box”. This is the airspace forming that part of the London Terminal Control Area bounded by the following coordinates:

520835N 0011700W – 522048N 0010740W – 521355N 0010026W – 521049N 0010650W – 520835N 0011700W

16. 4500 to 5500 feet AMSL

17. When requested and approved, the Daventry Box will be activated daily between 1000 and 1800Z.

18. The Temporary Segregated Airspace is not available for use outside of the times and dates specified within this ACN.

19. The British Gliding Association is responsible for following the coordination sequence as detailed in this ACN.



**Responsibilities of the Competition Director**

20. The Competition Director shall:
- a. Ensure that all competitors and tug pilots are given a full briefing on the airspace limits with particular emphasis on containing the flights within the vertical and lateral limits of the specified airspace.
  - b. At least 45 minutes prior to the start of activity, the competition organiser will contact the Birmingham ATC Watch Manager (0121 767 1210) to obtain approval to use the delegated airspace, advising the specific start and finish times. If approved, the competition organiser is to inform Coventry ATC (02476 308640) prior to commencement of activity.
    - i. The Birmingham ATC Watch Manager will consider the impact on Birmingham operations before agreeing to the delegation of the airspace. If the airspace is delegated, the Birmingham ATC Watch Manager shall advise TC GS Midlands of the activation/deactivation of the delegated airspace. TC GS Midlands shall advise TC Midlands & Oxford ATC.
    - ii. If no contact is made by Birmingham ATC Watch Manager by 0900 UTC, the TC GS Midlands should initiate contact with Birmingham to ascertain a specific activation time for that day.
    - iii. On completion of the use of the airspace, the competition organiser will notify the Birmingham ATC Watch Manager, who will advise TC GS Midlands, and Coventry ATC. TC GS Midlands shall advise TC Midlands & Oxford ATC.
  - c. Ensure that he or a designated representative can be contacted by ATS units throughout the entire period of gliding operations.
  - d. Ensure that a means of communication with all glider and tug pilots operating in the specified airspace is available.
  - e. Be responsible for ensuring all gliders and tug aircraft are suitably equipped with a radio as continuous air-ground voice communications are required for all flights within the specified Class A airspace, in accordance with SERA.6001 (a).
  - f. Be responsible for ensuring that all competitors and tug pilots are aware of the permission and any additional conditions specified.
  - g. Additionally, on any flight pursuant to this ACN, the commander of the glider or tug aircraft shall maintain a listening watch on an appropriate frequency specified by the Competition Director and comply promptly with any instructions given by or on behalf of the Competition Director to vacate the specified airspace.
  - h. Ensure that the competition is notified in accordance with this ACN, and that local aerodromes are made aware of the activity.
21. All parties shall keep each other advised of any changes in the operational status of their facilities, which may affect the procedures specified in this ACN.
22. In exceptional circumstances, Birmingham ATC Watch Manager may specify additional conditions.

**SECTION 2: CO-ORDINATION ARRANGEMENTS (SPECIFIC)**

23. The competition director is to contact RAF Brize Norton ATC to discuss planned flying prior to the commencement of notified flying hours. Where appropriate, RAF Brize Norton ATC will discuss the plans with other affected aerodromes. – In addition, the Bicester Competition director should contact Oxford ATC to discuss the planned activity.

24. The competition director is to promulgate the anticipated route prior to start of flying on a daily basis on the BGA Website ([www.glidingtasks.co.uk](http://www.glidingtasks.co.uk)).

## NOTIFICATION

25. Each competition will be subject to two NOTAMs, one for the immediate area surrounding the aerodrome, and a wider area NOTAM. Each will refer to the BGA website ([www.glidingtasks.co.uk](http://www.glidingtasks.co.uk)) for further route details.

### Aerodrome Notification

NOTAMN PROPOSAL EGGN

A) **ICAO**

B) **YYMMDDHHMM**

C) **YYMMDDHHMM**

D) **Insert individual Days/Times here**

E) GLIDING. MAJOR GLIDING COMPETITION. INTENSE ACT WI **XXNM** RADIUS **LAT/LONG (PLACE, COUNTY)**. UP TO **XX** GLIDERS AND **XX** TUG ACFT MAY PARTICIPATE. FOR DAILY ROUTE INFO [www.glidingtasks.co.uk](http://www.glidingtasks.co.uk) OR **PHONE NUMBER** AND **Insert Frequency**. **ACTIVITY NUMBER/ AS3**

F) **SFC**

G) **UPPER FT AMSL**

### Area Notification

NOTAMN PROPOSAL EGGN

A) **EGTT/EGPX**

B) **YYMMDDHHMM**

C) **YYMMDDHHMM**

D) **Insert individual Days/Times here**

E) GLIDING. MAJOR X COUNTRY GLIDING COMPETITION OPR FROM **(PLACE, COUNTY)**. UP TO GLIDERS MAY OPR UP TO **XX** 200 MILES FROM ORIGIN AD. DAILY ROUTE INFO AVBL [www.glidingtasks.co.uk](http://www.glidingtasks.co.uk) OR **PHONE NUMBER**. **ACTIVITY NUMBER/ AS3**

F) **SFC**

G) **UPPER FT AMSL**

26. The competition director is to contact AR Ops to arrange NOTAM cancellation if daily flying is cancelled for any reason.

## SECTION 3: CHART EXTRACTS AND TABLES

Competition	Start Date	End Date	Organising Club	Club Tel No	Location	Gliders	Tugs	Finish Freq	Director Contact Details
Shenington Regionals	23 Jun 18	1 Jul 18	Shenington GC	01295 680008	Shenington 520507N 0012828W	50	9	130.100	john Whiting 07887777010 jwhiting@hotel2zero.co.uk
18M Nationals + 20m 2 Seat	7 Jul 18	15 Jul 18	The Soaring Centre	01858 880521	Husbands Bosworth 5226N00102W	100	9	130.100	Jerry Langrick 07885379387 <a href="mailto:jerrylangrick@gmail.com">jerrylangrick@gmail.com</a>
Bidford Regionals	7 Jul 18	15 Jul 18	Bidford G&F Club	01789 778807	Bidford 5208.03N 00150.97W	40	5	130.125	Roger Wilson 07702116874 <a href="mailto:rogerjwilson@gmail.com">rogerjwilson@gmail.com</a>
Bicester Regionals	21 Jul 18	29 Jul 18	Bicester Gliding Centre	01869 252493	Bicester 515458N 0010756W	40	7	129.975	<a href="tel:07803299773">Andrew Reid 07803 299773</a> <a href="mailto:andrew.g.reid@btinternet.com">andrew.g.reid@btinternet.com</a>
Husbands Bosworth Regionals	28 Jul 18	5 Aug 18	The Soaring Centre	01858 880521	Husbands Bosworth 5226N00102W	60	8	130.100	<a href="tel:07900682932">Colin Davey 07900 682932</a> <a href="mailto:colin.davey1@ntlworld.com">colin.davey1@ntlworld.com</a>







## Bidford



## Shenington

