#### 2013 No. 836

#### CIVIL AVIATION

# The Air Navigation (Restriction of Flying) (Jet Formation Display Teams) (No. 2) Regulations 2013

 Made
 25th March 2013

 Coming into force
 26th May 2013

The Secretary of State deems it necessary in the public interest to restrict flying in the vicinity of the places specified in column 1 of the Schedule by reason of the intended holding of flying displays there by a jet formation display team on various days between the 26th May and 28th July 2013.

The Secretary of State makes the following Regulations in exercise of the powers conferred by article 161 of the Air Navigation Order 2009(a).

#### Citation, commencement and revocation

**1.** These Regulations may be cited as the Air Navigation (Restriction of Flying) (Jet Formation Display Teams) (No. 2) Regulations 2013 and come into force on 26th May 2013.

#### Interpretation

**2.** In regulation 3 all times referred to are Co-ordinated Universal Time.

#### **Restricted** airspace

- 3.—(1) Subject to paragraph (2), during the period between 1000 hours and 2000 hours, at each of the places specified in column 1 of the Schedule, no aircraft is to fly within the corresponding area bounded by a circle having a radius of 6 nautical miles whose centre is at the point specified respectively in column 2, below the altitude and on the day specified respectively in columns 3 and 4.
  - (2) Paragraph (1) does not apply to any aircraft flying—
    - (a) within controlled airspace if it flies in accordance with a clearance issued by the appropriate air traffic control  $unit(\mathbf{b})$ , or
    - (b) within the aerodrome traffic zone(c) of an aerodrome having an air traffic control unit if it flies in accordance with a permission issued by that unit.

<sup>(</sup>a) S.I. 2009/3015, to which there are amendments that are not relevant to these Regulations.

<sup>(</sup>b) The term "appropriate air traffic control unit" is defined in article 255(1) of the Air Navigation Order 2009.

<sup>(</sup>c) The term "aerodrome traffic zone" is defined in article 258 of the Air Navigation Order 2009.

25th March 2013

## **SCHEDULE**

### Regulation 3

Area Centre of Circle) 20524N 0000753E	Altitude (Above Mean Sea Level)	Date
20524N 0000753E		
10422N 0011033E 23935N 0030838W 44243N 0054725W 12054N 0025954W 43312N 0033559W 41637N 0002320W 20436N 0010029W 22841N 0003109E 30147N 0002946W 05205N 0004423W 13631N 0035753W 13631N 0035753W 13621N 0013757W 00508N 0051518W 31511N 0043220W 04309N 0025535W 45553N 0012136W 45553N 0012136W 45553N 0012136W 45553N 0012136W 430215N 0003039W 03643N 0015656W 33326N 0000117W	8,200 feet 8,300 feet 9,000 feet 8,000 feet 8,000 feet 8,500 feet 8,500 feet 8,600 feet 8,100 feet 8,200 feet 8,200 feet 8,300 feet 8,300 feet 8,400 feet 8,400 feet 8,400 feet 8,600 feet 8,600 feet 8,000 feet	26 May 2013 8 June 2013 9 June 2013 22 June 2013 22 June 2013 23 June 2013 29 June 2013 30 June 2013 4 July 2013 11 July 2013 12 July 2013 14 July 2013 14 July 2013 14 July 2013 24 July 2013 25 July 2013 26 July 2013 27 July 2013 27 July 2013 28 July 2013 28 July 2013
	10422N 0011033E 23935N 0030838W 4243N 0054725W 2054N 0025954W 3312N 0033559W 41637N 0002320W 20436N 0010029W 22841N 0003109E 30147N 0002946W 35205N 0004423W 3631N 0035753W 3631N 0035753W 3621N 0013757W 95205N 0004423W 3621N 0013757W 95205N 00051518W 81511N 0043220W 94309N 0025535W 95553N 0012136W 955553N 0012136W 950215N 0003039W 93643N 0015656W	10422N 0011033E 8,300 feet 23935N 0030838W 9,000 feet 4243N 0054725W 8,000 feet 2054N 0025954W 8,300 feet 3312N 0033559W 8,500 feet 20436N 0010029W 8,600 feet 22841N 0003109E 8,100 feet 20147N 0002946W 8,200 feet 3631N 0035753W 8,300 feet 3631N 0035753W 8,300 feet 3631N 0035753W 8,300 feet 3621N 0013757W 8,400 feet 3621N 0013757W 8,400 feet 361511N 0043220W 8,000 feet 34309N 0025535W 8,000 feet 35553N 0012136W 8,000 feet 3643N 0015656W 8,300 feet 36443N 0015656W 8,300 feet

#### **EXPLANATORY NOTE**

(This note is not part of the Regulations)

These Regulations impose restrictions on flying in the locations and airspace specified in the Schedule during flying displays by the Royal Air Force Aerobatic Team, the Red Arrows and possibly other jet formation aerobatic display teams, which are due to take place during the period 26th May to 28th July 2013.

Restricted Airspace (Temporary) is proposed for the relevant sites in the UK for reasons of public safety and to protect the display teams. Formation aerobatic displays require considerable concentration and skill both from the leader and the other members of the formation. The pilots cannot be expected to make unscheduled violent changes in speed, altitude or direction in order to avoid other conflicting aircraft. Any distraction caused by aircraft conflicting with the flight path of the formation could result in a collision between display aircraft, or between display aircraft and other aircraft in the display area.

In order to protect the display aircraft, other air traffic and spectators, it is considered that flying should be restricted in the vicinity of the airspace within which the display teams will perform. The Regulations contain details of the locations and areas of the displays. Details will also be published by AIC and NOTAM. Periods between 1000 and 2000 hours on each particular day falling outside the actual display times will be subject to an exemption applying to all other aircraft complying with local air traffic control clearances or permissions.

The point of contact in the Directorate of Airspace Policy is Mr R E J Gratton, DAP Airspace Specialist 6, telephone 020 7453 6586.