## 2012 No. 1230

## **CIVIL AVIATION**

# The Air Navigation (Restriction of Flying) (Jet Formation Display Teams) (No. 4) Regulations 2012

Made -	-	-		2nd May 2012
Coming into j	force	-	-	2nd June 2012

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 by jet formation display teams during the period from 2nd June to 29th July 2012.

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

#### Citation, commencement and revocation

**1.**—(1) These Regulations may be cited as the Air Navigation (Restriction of Flying) (Jet Formation Display Teams) (No. 4) Regulations 2012 and come into force on 2nd June 2012.

(2) The Air Navigation (Restriction of Flying) (Jet Formation Display Teams) (No. 3) Regulations 2012(**b**) are revoked.

### 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 0900 hours and 1900 hours in relation to each place 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 in column 2, below the altitude and on the day specified in the corresponding entries in columns 3 and 4.

(2) Paragraph (1) does not apply to any aircraft flying within controlled airspace or within an aerodrome traffic zone in respect of which there is an appropriate air traffic control unit if it flies in accordance with the clearance or permission of the appropriate air traffic control unit for that airspace or zone.

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

<sup>(</sup>b) S.I. 2012/978.

Signed by authority of the Secretary of State for Transport

J Parkinson Head of Aviation Policy Development Department for Transport

## 2nd May 2012

### SCHEDULE

### **Regulation 3**

Column 1	Column 2	Column 3	Column 4
Place	Area (Centre of Circle)	Altitude (Above Mean Sea Level)	Date
Folkestone Whitehaven Southampton Dawlish Leeming Cleethorpes Portishead Coningsby Welshpool Marham Lowestoft Lowestoft Uwindermere Cranwell Goodwood House Plymouth Southampton Feltwell	(Centre of Circle) 510422N 0011033E 543312N 0033559W 505348N 0012501W 503443N 0032741W 541733N 0013158W 533326N 0000117W 512936N 0024638W 530532N 0001012W 523935N 0030838W 523903N 0003326E 522749N 0014456E 522749N 0014456E 542152N 0025544W 530148N 0002928W 505205N 0004423W 502145N 0040833W 504841N 0011754W 522841N 0003109E	Level) 8,300 feet 8,500 feet 8,200 feet 8,100 feet 8,200 feet 8,100 feet 8,200 feet 8,100 feet 8,100 feet 8,000 feet 8,000 feet 8,200 feet 8,000 feet 8,200 feet 8,000 feet 8,200 feet 8,000 feet 8,000 feet 8,200 feet 8,000 feet 8,200 feet 8,000 feet 8,000 feet 8,000 feet 8,000 feet 8,000 feet 8,000 feet 8,000 feet 8,200 feet 8,200 feet 8,000 feet 8,200 feet 8,000 feet	2 June 2012 3 June 2012 5 June 2012 8 June 2012 9 June 2012 10 June 2012 15 June 2012 16 June 2012 17 June 2012 21 June 2012 23 June 2012 24 June 2012 28 June 2012 29 June 2012 30 June 2012 3 July 2012 4 July 2012
Farnborough Fairford Fairford Silverstone Fairford Shrivenham Farnborough Farnborough Valley Rhyl Sunderland Hastings Weston Super Mare East Fortune Lyme Regis Swanage	511639N 0004632W 514106N 0014726W 520436N 0010029W 514106N 0014726W 510408N 0010029W 514106N 0014726W 513621N 0013757W 511639N 0004632W 511639N 0004632W 531511N 0043220W 531511N 0043220W 531531N 0032942W 545553N 0012136W 545553N 0012136W 505104N 0003510E 512054N 0025954W 555947N 0024237W 504309N 0025535W 503643N 0015656W	8,300 feet 8,300 feet 8,300 feet 8,600 feet 8,300 feet 8,300 feet 8,300 feet 8,300 feet 8,300 feet 8,000 feet 8,000 feet 8,000 feet 8,000 feet 8,000 feet 8,200 feet 8,200 feet 8,300 feet 8,300 feet 8,300 feet 8,300 feet	5 July 2012 6 July 2012 7 July 2012 8 July 2012 8 July 2012 12 July 2012 13 July 2012 14 July 2012 20 July 2012 21 July 2012 22 July 2012 22 July 2012 23 July 2012 28 July 2012 29 July 2012 29 July 2012

### **EXPLANATORY NOTE**

#### (This note is not part of the Regulations)

These Regulations revoke and replace the Air Navigation (Restriction of Flying) (Jet Formation Display Teams) (No. 3) Regulations 2012 (S.I. 2012/978) in order to reflect a number of changes to the details contained in the Schedule to those Regulations.

The Regulations impose restrictions on flying at the locations and in the airspace specified in the Schedule during flying displays by the Red Arrows and possibly other jet formation aerobatic display teams. The displays are due to take place during the period from 2nd June to 29th July 2012.

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 0900 and 1900 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 permission.

The point of contact in the Civil Aviation Authority's Directorate of Airspace Policy (DAP) is Mr R E J Gratton, DAP Airspace Specialist 6, telephone 020 7453 6586.