#### 2011 No. 1574

### CIVIL AVIATION

# The Air Navigation (Restriction of Flying) (Jet Formation Display Teams) (No. 3) Regulations 2011

 Made
 21st June 2011

 Coming into force
 5th August 2011

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 commencing on 5th August and ending on 19th September 2011.

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

- **1.** These Regulations may be cited as the Air Navigation (Restriction of Flying) (Jet Formation Display Teams) (No. 3) Regulations 2011 and come into force 5th August 2011.
  - **2.** In regulation 3 all times referred to are Co-ordinated Universal Time.
- **3.**—(1) Subject to paragraph (2), between 0900 hours and 1900 hours on the respective days specified in column 4 of the Schedule in relation to each of the places specified in column 1, no aircraft is to fly—
  - (a) 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, and
  - (b) below the corresponding altitude specified in column 3.
  - (2) Paragraph (1) does not apply to any aircraft flying within—
    - (a) controlled airspace, or
    - (b) an aerodrome traffic zone in respect of which there is an appropriate air traffic control unit if it flies in accordance with the permission of that unit.

Signed by authority of the Secretary of State for Transport

J Parkinson
Head of Aviation Policy Development
Department for Transport

21st June 2011

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

# **SCHEDULE**

## **Regulation 3**

| Column 1       | Column 2                   | Column 3                              | Column 4          |
|----------------|----------------------------|---------------------------------------|-------------------|
| Place          | Area<br>(Centre of Circle) | Altitude<br>(Above Mean Sea<br>Level) | Date              |
| Swanage        | 503643N 0015656W           | 8,300 feet                            | 5 August 2011     |
| Newcastle      | 541229N 0055316W           | 8,200 feet                            | 6 August 2011     |
| Cowes          | 504606N 0011757W           | 8,200 feet                            | 6 August 2011     |
| Rhyl           | 531931N 0032942W           | 8,000 feet                            | 7 August 2011     |
| Blackpool      | 534854N 0030355W           | 8,000 feet                            | 7 August 2011     |
| Minehead       | 511250N 0032750W           | 8,500 feet                            | 10 August 2011    |
| Falmouth       | 500933N 0050337W           | 8,400 feet                            | 10 August 2011    |
| Lowestoft      | 522749N 0014456E           | 8,000 feet                            | 11 August 2011    |
| Marham         | 523903N 0003326E           | 8,100 feet                            | 11August 2011     |
| Lowestoft      | 522749N 0014456E           | 8,000 feet                            | 12 August 2011    |
| Eastbourne     | 504535N 0001723E           | 8,100 feet                            | 12 August 2011    |
| Eastbourne     | 504535N 0001723E           | 8,100 feet                            | 13 August 2011    |
| Bristol        | 512612N 0023844W           | 8,500 feet                            | 14 August 2011    |
| Eastbourne     | 504535N 0001723E           | 8,100 feet                            | 14 August 2011    |
| Whitby         | 542939N 0003715W           | 8,000 feet                            | 15 August 2011    |
| Cromer         | 525614N 0011707E           | 8,300 feet                            | 17 August 2011    |
| Weymouth       | 503656N 0022632W           | 8,500 feet                            | 17 August 2011    |
| Dawlish        | 503443N 0032741W           | 8,100 feet                            | 18 August 2011    |
| Fowey          | 501951N 0043808W           | 8,400 feet                            | 18 August 2011    |
| Bournemouth    | 504248N 0015132W           | 8,100 feet                            | 19 August 2011    |
| Bournemouth    | 504248N 0015132W           | 8,100 feet                            | 20 August 2011    |
| Bournemouth    | 504248N 0015132W           | 8,100 feet                            | 21 August 2011    |
| Torbay         | 502721N 0033150W           | 8,300 feet                            | 24 August 2011    |
| Clacton        | 514639N 0010847E           | 8,000 feet                            | 25 August 2011    |
| Clacton        | 514639N 0010847E           | 8,000 feet                            | 26 August 2011    |
| Dartmouth      | 502106N 0033428W           | 8,500 feet                            | 26 August 2011    |
| Chester        | 530446N 0024639W           | 8,200 feet                            | 27 August 2011    |
| Dunsfold       | 510710N 0003159W           | 8,200 feet                            | 28 August 2011    |
| Diss           | 522103N 0010458E           | 8,200 feet                            | 28 August 2011    |
| Uffington      | 513537N 0013233W           | 8,300 feet                            | 29 August 2011    |
| Hoylake        | 532349N 0031104W           | 8,000 feet                            | 29 August 2011    |
| Linton-on-Ouse | 540249N 0011518W           | 8,100 feet                            | 2 September 2011  |
| Chatsworth     | 531340N 0013700W           | 8,600 feet                            | 2 September 2011  |
| Portrush       | 551222N 0064011W           | 8,100 feet                            | 3 September 2011  |
| Chatsworth     | 531340N 0013700W           | 8,600 feet                            | 4 September 2011  |
| Duxford        | 520524N 0000753E           | 8,200 feet                            | 4 September 2011  |
| Morecambe      | 523054N 0003924W           | 8,400 feet                            | 11 September 2011 |
| Pangbourne     | 513002N 0010904W           | 8,600 feet                            | 15 September 2011 |
| South Shields  | 545943N 0012355W           | 8,100 feet                            | 19 September 2011 |

#### **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 Red Arrows or other jet formation aerobatic display teams. The displays are due to take place during the period beginning with 5th August and ending on 19th September 2011.

Restricted Airspace (Temporary) is proposed for the relevant sites in the UK for reasons of public safety and to protect the Red Arrows or other 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, the Ministry of Defence, in agreement with the Civil Aviation Authority and Department for Transport, considers that flying should be restricted in the vicinity of the airspace within which the display team will perform.

These Regulations contain details of the locations and areas of the displays. Details will also be published by AIC and NOTAM. Flying during 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.