#### STATUTORY INSTRUMENTS

## 2018 No. 602

## **CIVIL AVIATION**

# The Air Navigation (Restriction of Flying) (Royal Air Force 100 Anniversary Flypast) Regulations 2018

 Made
 17th May 2018

 Coming into force
 10th July 2018

The Secretary of State, has decided that it is necessary in the public interest to restrict flying in various locations in the south east of England and the North Sea by reason of the intended holding of a large formation flypast of aircraft, to commemorate the Royal Air Force's 100th Anniversary, that is scheduled to take place over Central London.

The Secretary of State makes the following Regulations in exercise of the powers conferred by article 239 of the Air Navigation Order 2016(a).

#### Citation and commencement

**1.** These Regulations may be cited as the Air Navigation (Restriction of Flying) (Royal Air Force 100 Anniversary Flypast) Regulations 2018 and come into force on 10th July 2018.

### Interpretation

**2.** In regulation 3 the times referred to are Co-ordinated Universal Time(**b**).

#### Restricted airspace

- **3.**—(1) Subject to paragraph (10) and (13), between 1045 hours and 1200 hours on 10th July 2018, no aircraft is to fly below Flight Level 175 within the area bounded by straight lines joining successively the following points—
  - (a) 533600N 0001100E,
  - (b) 533600N 0004300E,
  - (c) 532700N 0023000E,
  - (d) 525500N 0030900E,
  - (e) 521322N 0023430E,
  - (f) 520327N 0014452E,
  - (g) 523700N 0014400E,
  - (h) 524300N 0014200E,

<sup>(</sup>a) S.I. 2016/765, to which there are amendments not relevant to these Regulations.

<sup>(</sup>b) Co-ordinated Universal Time (UTC) is one hour behind British Summer Time (BST).

- (i) 525600N 0011800E,
- (j) 525800N 0005900E,
- (k) 524800N 0002400E,
- (1) 524800N 0001200E,
- (m) 525500N 0000400E,
- (n) 530600N 0002100E, and
- (o) 533600N 0001100E.
- (2) Subject to paragraph (10) and (13), between 1115 hours and 1215 hours on 10th July 2018 no aircraft is to fly below 5,500 feet above mean sea level within the area bounded by straight lines joining successively the following points—
  - (a) 524800N 0002400E,
  - (b) 525800N 0005900E,
  - (c) 521830N 0011411E,
  - (d) 520300N 0004956E,
  - (e) 520015N 0004842E,
  - (f) 520606N 0002550E,
  - (g) 520607N 0002155E,
  - (h) 522509N 0003500E, and
  - (i) 524800N 0002400E.
- (3) Subject to paragraph (10) and (13), between 1130 hours and 1215 hours on 10th July 2018 no aircraft is to fly below 7,000 feet above mean sea level within the area bounded by straight lines joining successively the following points—
  - (a) 523700N 0014400E,
  - (b) 520327N 0014452E,
  - (c) 515548N 0010705E,
  - (d) 520015N 0004842E,
  - (e) 520300N 0004956E, and
  - (f) 523700N 0014400E.
- (4) Subject to paragraph (10) and (13), between 1130 hours and 1215 hours on 10th July 2018 no aircraft is to fly below the base of controlled airspace within the area bounded by—
  - (a) straight lines joining successively the following points—
    - (i) 520517N 0002124E,
    - (ii) 520607N 0002155E,
    - (iii) 520606N 0002550E,
    - (iv) 515548N 0010705E,
    - (v) 514312N 0004752E,
    - (vi) 513445N 0002903E,
    - (vii) 513253N 0001253E,
  - (b) the anticlockwise arc of a circle having a radius of 6.5 nautical miles whose centre is at 513019N 0000319E between 513253N 0001253E and 513505N 0001022E,
  - (c) straight lines joining successively the following points—
    - (i) 513505N 0001022E,
    - (ii) 513530N 0000208W,
    - (iii) 513812N 0000050E,
    - (iv) 514556N 0002309E,

- (v) 515341N 0003506E, and
- (d) the anticlockwise arc of a circle having a radius of 13 nautical miles whose centre is at 515317N 0001406E between 515341N 0003506E and 520517N 0002124E.
- (5) Subject to paragraph (11) and (13), between 1140 hours and 1215 hours on 10th July 2018 no aircraft is to fly below 2,500 feet above mean sea level within the area bounded by—
  - (a) a straight line between 512610N 0000747E and 512640N 0000811W,
  - (b) the clockwise arc of a circle having a radius of 12 nautical miles whose centre is at 512812N 0002713W between 512640N 0000811W and 512013N 0001255W,
  - (c) straight lines joining successively the following points—
    - (i) 512013N 0001255W,
    - (ii) 512013N 0003800W,
    - (iii) 512104N 0004242W,
  - (d) the clockwise arc of a circle having a radius of 12 nautical miles whose centre is at 512812N 0002713W between 512104N 0004242W and 513611N 0004133W,
  - (e) a straight line between 513611N 0004133W and 513611N 0001253W,
  - (f) the clockwise arc of a circle having a radius of 12 nautical miles whose centre is at 512812N 0002713W between 513611N 0001253W and 513547N 0001221W,
  - (g) a straight line between 513547N 0001221W and 513505N 0001022E,
  - (h) the clockwise arc of a circle having a radius of 6.5 nautical miles whose centre is at 513019N 0000319E between 513505N 0001022E and 513253N 0001253E,
  - (i) a straight line between 513253N 0001253E and 513236N 0001025E, and
  - (j) the clockwise arc of a circle having a radius of 5 nautical miles whose centre is at 513019N 0000319E between 513236N 0001025E and 512610N 0000747E.
- (6) Subject to paragraph (12) and (13), between 1150 hours and 1230 hours on 10th July 2018 no aircraft is to fly below 2,500 feet above mean seal level within the area bounded by—
  - (a) straight lines joining successively the following points—
    - (i) 512610N 0000747E,
    - (ii) 511618N 0000533E,
    - (iii) 511124N 0003003W,
    - (iv) 511107N 0003400W,
    - (v) 512033N 0003958W,
    - (vi) 512013N 0003800W,
    - (vii) 512013N 0001255W,
  - (b) the anti-clockwise arc of a circle having a radius of 12 nautical miles whose centre is at 512812N 0002713W between 512013N 0001255W and 512640N 0000811W, and
  - (c) a straight line between 512640N 0000811W and 512610N 0000747E.
- (7) Subject to paragraph (12) and (13), between 1150 hours and 1230 on 10th July 2018 no aircraft is to fly below the base of controlled airspace within the area bounded by—
  - (a) straight lines joining successively the following points—
    - (i) 513611N 0004133W,
    - (ii) 515245N 0013323W,
    - (iii) 513943N 0012646W,
    - (iv) 513911N 0012629W,
    - (v) 513640N 0013011W,
    - (vi) 513951N 0015702W,
    - (vii) 512915N 0015315W,

- (viii) 512620N 0012925W,
  - (ix) 511835N 0012810W,
  - (x) 511726N 0012843W,
  - (xi) 511030N 0013140W,
- (xii) 510907N 0005758W,
- (xiii) 511107N 0003400W,
- (xiv) 512033N 0003958W,
- (xv) 512104N 0004242W, and
- (b) the clockwise arc of a circle having a radius of 12 nautical miles whose centre is at 512812N 0002713W between 512104N 0004242W and 513611N 0004133W.
- (8) Subject to paragraph (12) and (13), between 1150 hours and 1230 hours on 10th July 2018, no aircraft is to fly below Flight Level 105 within the area bounded by straight lines joining successively the following points—
  - (a) 513943N 0012646W,
  - (b) 513911N 0012629W,
  - (c) 513640N 0013011W,
  - (d) 513951N 0015702W,
  - (e) 514830N 0020000W,
  - (f) 515245N 0013323W, and
  - (g) 513943N 0012646W.
- (9) Subject to paragraph (12) and (13), between 1150 hours and 1230 hours on 10th July 2018, no aircraft is to fly below Flight Level 105 within the area bounded by straight lines joining successively the following points—
  - (a) 511030N 0013140W,
  - (b) 511059N 0014641W,
  - (c) 512915N 0015315W,
  - (d) 512620N 0012925W,
  - (e) 511835N 0012810W,
  - (f) 511726N 0012843W, and
  - (g) 511030N 0013140W.
  - (10) Paragraphs (1) to (4) do not apply to any aircraft—
    - (a) operating in accordance with a clearance issued by—
      - (i) Royal Air Force (Unit) Swanwick,
      - (ii) the air traffic control unit at Cambridge Airport,
      - (iii) the air traffic control unit at Royal Air Force Marham,
      - (iv) the air traffic control unit at Royal Air Force Coningsby,
      - (v) the air traffic control unit at Royal Air Force Waddington, or
      - (vi) the air traffic control unit at Wattisham aerodrome, or
    - (b) operating with the permission of Stapleford Aerodrome air-ground service while in the Stapleford Aerodrome Traffic Zone.
  - (11) Paragraph (5) does not apply to any aircraft—
    - (a) making an approach to or departing from—
      - (i) London Heathrow Airport whilst under the control of either the London Terminal Control Centre at Swanwick or the air traffic control unit at London Heathrow Airport,

- (ii) London City Airport whilst under the control of either the London Terminal Control Centre at Swanwick or the air traffic control unit at London City Airport,
- (iii) Royal Air Force Northolt whilst under the control of either Royal Air Force (Unit) Swanwick or the air traffic control unit at Royal Air Force Northolt, or
- (iv) the London Heliport, Battersea whilst under the control of the London Terminal Control Centre, Swanwick or the air traffic control unit at London Heliport, or
- (b) flying with a clearance issued by—
  - (i) Royal Air Force (Unit) Swanwick; or
  - (ii) the London Terminal Control Centre at Swanwick.
- (12) Paragraphs (6) to (9) do not apply to any aircraft—
  - (a) flying in accordance with a clearance issued by—
    - (i) Royal Air Force (Unit) Swanwick,
    - (ii) the London Terminal Control Centre at Swanwick,
    - (iii) the air traffic control unit at Farnborough Airport,
    - (iv) the air traffic control unit at Royal Air Force Odiham,
    - (v) the air traffic control unit at Royal Air Force Benson,
    - (vi) the air traffic control unit at Royal Air Force Brize Norton, or
    - (vii) the air traffic control unit at Ministry of Defence Boscombe Down, or
  - (b) making an approach to Kemble aerodrome with the permission of Kemble Aerodrome Flight Information Service Unit.
- (13) Paragraphs (1) to (9) do not apply to any aircraft—
  - (a) operated by or on behalf of—
    - (i) the Maritime and Coastguard Agency,
    - (ii) the Helicopter Emergency Medical Service, or
    - (iii) the National Police Air Service, or
  - (b) flying in accordance with the permission of—
    - (i) the Royal Air Force 100 Project Officer, or
    - (ii) the Royal Air Force (Unit) Swanwick Supervisor.

Signed by authority of the Secretary of State for Transport

Sarah Bishop Head of Aviation Policy Department for Transport

17th May 2018

#### EXPLANATORY NOTE

(This note is not part of the Regulations)

These Regulations impose restrictions on flying in airspace in the vicinity of The Wash, The North Sea, Southwold, Swaffham, Thetford, Colchester, and parts of Kent, Surrey, Berkshire, Buckinghamshire, Oxfordshire, Gloucestershire and Wiltshire for a large formation flypast of aircraft that is scheduled to take place there on 10th July 2018 to commemorate the 100th anniversary of the Royal Air Force. As timings for this event are critical and the formation may not be able to take effective avoiding action, the Civil Aviation Authority and the Department for Transport consider that flying should be restricted in the vicinity of the relevant areas to avoid the risk that transient aircraft may disrupt the formation.

In relation to regulation 3, the term 'aircraft' includes aircraft as classified by Part 1 of Schedule 4 to the Air Navigation Order 2016. It also includes, by virtue of article 23 of that Order, any small balloon, any kite weighing not more than two kilograms, any small unmanned aircraft and any parachute including a parascending parachute.

In relation to regulation (3)(10)(b), the Stapleford Aerodrome Traffic Zone is the area defined in the United Kingdom Aeronautical Information Publication EGSG AD 2.17.

In relation to the permission mentioned in regulation 3(13)(b)(i), the Royal Air Force 100 Project Officer may be contacted on telephone number 01760 337261 extension 6664 or 6661.

In relation to the permission mentioned in regulation 3(13)(b)(ii), the Royal Air Force (Unit) Swanwick Supervisor may be contacted on telephone number 01489 612977.

The times mentioned in regulation 3 are Co-ordinated Universal Time (UTC), which for the purposes of these Regulations is one hour behind British Summer Time (BST).

Full details of the Statutory Instrument will be promulgated by Aeronautical Information Circular (AIC) and Notice To Airmen (NOTAM).

The point of contact in the Civil Aviation Authority is Mr R E J Gratton, Principal Airspace Regulator, Safety and Airspace Regulation Group, on telephone number 020 7453 6586.