

# LONDON CONTROL

## APRIL 2011 UPDATE AIRAC 4/2011

This update brings the London Control data up-to-date to AIRAC 4/2011 (7 April 2010). It also includes the current version of the program files (version 1.4.4.3).

### **Installation:**

If autorun is enabled on your CD-ROM drive, the installation program will run automatically.

If autorun is disabled, choose Start Menu | Run, type d:\Update1104.exe (where d: is the letter of your CD-ROM drive) and press Enter. Follow the instructions that appear on screen.

### **The following data changes have been incorporated:**

#### **AIRAC 5/2010**

Reporting point BAPAG introduced on EGLL BPK easterly SIDs.

The Lichfield NDB (LIC) has been withdrawn and replaced with reporting point PEDIG.

Route N615 now southbound only MID to VEULE.

Route R8 redesignated L620 MID to DAWLY (this is not contiguous with the remainder of L620).

Route R8 redesignated M140 MID to DVR.

Route R84 redesignated M185 OCK to ORTAC.

Route R803 redesignated Y803.

Route UR8 redesignated UL620 MID to GAPLI.

Route UR84 redesignated UM185 MID to ORTAC.

The upper limits of danger areas D136, D138 and D138A have been amended to 13,000ft, 13,000ft and 6,000ft respectively.

#### **AIRAC 6/2010**

Reporting point TIVER introduced on N864.

TIVER introduced on EGFF and EGGD STARs from south. Standing agreement from LAC S6 to Cardiff now FL160 level TIVER.

AEW orbit area FOST withdrawn.

#### **AIRAC 7/2010**

New danger areas D122A, D122B and D122C FL80 to FL160 (when notified) in Salisbury Plain area.

#### **AIRAC 8/2010**

Route A34/UA34 redesignated L151/UL151.

Route A47/UA47 redesignated M605/UM605.

Route A56/UA56 redesignated Y47/UY47.

Route G27 redesignated M189 (this is not contiguous with the remainder of M189).

Route N57 redesignated N864 TLA to DCS.

Route UG27 redesignated UM189.

#### **AIRAC 9/2010**

All EGLC SIDs now terminate at 3,000ft and do not include a stepped climb.

#### **AIRAC 10/2010**

EGSC departures towards CLN and DET now route via ADNAM. Cambridge will co-ordinate this traffic directly with LTC Lorel Sector.

#### **AIRAC 11/2010**

Route M189 extended between DVR and LYD (dual designation with Y803).

#### **AIRAC 12/2010**

Route UM79 (CDR) now routes EMLON – ROVNI - TENDO. The boundaries of Sectors 10 and 11 have been revised to include this route.

New standing agreement for EGNT/EGNV inbounds via UM79, LAC S10 to Scottish Mil Pennine, FL250 level TENDO.

Reporting point OGDIN on UL975 replaced by ROVNI. Standing agreements via OGDIN now via ROVNI.

Coventry airport (EGBE) re-licensed.

#### **AIRAC 13/2010**

Caen VOR (Brest FIR) redesignated CEN.

#### **AIRAC 1/2011**

Northbound traffic towards the Scottish FIR from the southwest, above FL285, now routes NITON UY99 RIBEL UN601 (was UY98 POL UN601).

## AIRAC 2/2011

No significant changes.

## AIRAC 3/2011

The transition altitude beneath the Daventry CTA and London TMA has been harmonised at 6,000ft. The Daventry CTA has been extended to include the various airways to the east and west, and a segment of the CTA has become part of the London TMA. Areas with bases below the transition altitude are now defined by altitudes instead of flight levels. The actual extent of controlled airspace has not changed.

A small section of Y53 now has a base of 3,500ft to the south of the Manchester TMA.

The minimum holding level at GROVE (for EGBB) is now FL70.

The minimum holding level at PIGOT and ROKUP (for EGNX) is now FL80.

Reporting point GAMDO introduced on EGGW, EGSS and EGWU SIDs to DET, DVR and LYD.

The Burnham NDB (BUR) has been withdrawn. (However, the EGLL SIDs have not been redrawn to take this into account.)

## AIRAC 4/2011

No significant changes.

### Other changes:

A number of standing agreements have been modified or introduced, as follows:

S1 to S18 for Paris inbounds, now FL310 level SFD (LFPG/LFPB) or FL310 level 60NM before ETRAT (LFPO).

S6 to S23 for EGBB inbounds, now FL240 level EXMOR.

Welin to Birmingham Approach for EGBB inbounds, now FL90 (for EGBE it remains FL80).

Welin to East Midlands Approach for EGNX inbounds, now FL100 level by VELAG (for EGNE it remains FL80).

Trent to East Midlands Approach for EGNX inbounds, now FL80 level by ROKUP.

S14 to Saber, for Farnborough group inbounds, FL240 level LOGAN.

Lambourne to Thames Radar for EGLC/EGKB inbounds, 5,000ft level by SPEAR.

The magnetic variation has been changed to 2 degrees west (previously 3 degrees west). This figure represents an average value and is applied throughout the London FIR.

The flight plan database has been updated, with over 2,500 new or updated flight plans added.

A number of defunct airlines have been removed from the database.

New aircraft types have been added for the Boeing 777-200LR (B77L) and 777-300ER (B77W).

### Sector Information Manual:

The following Sector Information Manual pages have changed since the last update:

Section	Pages	Section	Pages
1.3	Changes	2.27	S27
2	LAC General	2.36	S36
2.1	S1	3.2	Biggin
2.5	S5	3.5	Cowly
2.6	S6	3.9	Lorel
2.8	S8	3.10	Ockham
2.9	S9	3.12	Saber
2.10	S10	3.15	Welin
2.11	S11	3.16	Willo
2.14	S14	4.3	East
2.17	S17	4.4	Isle of Man
2.18	S18	4.7	Stafa
2.19	S19	4.8	Trent
2.20	S20	4.9	Wallasey
2.21	S21	5	Other ATSUs
2.22	S22	6.4	Aircraft Types
2.23	S23		

All sector lower and upper routes maps have been updated.

### Notes:

All updates are cumulative. This update also contains changes to data and software that have been included in previous updates. Refer to the London Control website for details of previous updates.

Dates and AIRAC numbers of documents and maps change only when a significant modification is made. The most up-to-date version of a document or map may still relate to a previous AIRAC cycle. Minor changes may not result in documents and maps being revised until a later update.

Data for the Scottish FIR is included on this update CD-ROM, in the folder called *Scottish*. This is up-to-date to AIRAC 10/2009 and is also available for download from the London Control website. Run the program *Scottish.exe* to install.

In association with Aviascan, the demo version of Germany Radar has been included on this update CD-ROM, in the folder called *GRDemo*. Run the program *Setup.exe* to install.