

LONDON CONTROL

DECEMBER 2005 UPDATE AIRAC 13/2005

This update brings the London Control data up-to-date to AIRAC 13/2005 (22 December 2005). It also includes the current version of the program files (version 1.2.1).

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:\Update0513.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 11/2005

No significant changes.

AIRAC 12/2005

Scottish TMA modified to account for new Edinburgh CTA.

Edinburgh (EGPH) SID DCS3C realigned slightly and re-designated DCS4C.

Edinburgh (EGPH) SID TRN4C realigned slightly and re-designated TRN5C.

Edinburgh (EGPH) SID TLA5C re-designated TLA6C.

Manchester (EGCC) STAR ROSUN2D now commences at TILNI and re-designated ROSUN3D.

Controlled airspace extension added to west of A34/L6, west of Honiley, base FL145 in northern area and FL185 in southern area.

Boundaries of MACC Stafa Sector and S29 modified to take account of new airspace west of Honiley.

Boundaries of LACC Sectors 5, 23, 25 and 27 modified to take account of new airspace west of Honiley.

Boundaries of LTCC Cowly and Compton Sectors modified to take account of new airspace west of Honiley.

All Manchester (EGCC) and Liverpool (EGGP) departures routing via Honiley and requesting FL200 or higher to be positioned by MACC Stafa Sector at least six miles to the west of Honiley prior to transfer to LACC S27.

Reporting point BENDY withdrawn and replaced by ASPEN.

Northbound traffic via ORTAC no longer permitted above FL195.

AIRAC 13/2005

Reporting point BAMES replaced by RESMI on UL612 south of VEULE.

Other changes:

A new pilot's voice has been added for Northern European aircraft operators.

The ad-hoc flight plan database has been updated, with over 800 new flight plans added.

Aircraft types added for Cessna 402 (C402), Eurofighter Typhoon (EUF1) and Learjet 40 (LJ40).

Sector Information Manual:

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

1.3	Changes	6, 7	3.1	LTCC General	164
2.1	LACC General	9	3.4	Compton	180, 181
2.2	Sector 1	13	3.5	Cowly	185, 186
2.4	Sector 3	23	3.8	Logan	200
2.5	Sector 4	28	4.1	MACC General	261
2.6	Sector 5	33, 34, 35	4.2	Sector 29	266, 267, 268
2.22	Sector 23	127, 128, 129	4.7	Stafa	295, 296, 297, 298
2.23	Sector 25	135, 136, 137	4.8	Trent	300, 301
2.25	Sector 27	147, 148, 149, 150, 151	4.9	West	305, 306
2.26	Sector 28	153, 154	5.4	Aircraft Types	322, 323, 324
2.27	Sector 34	159, 160			

The following new features have been added to version 1.2.1 of the software:

It is now possible to instruct an aircraft to establish on the ILS localiser with a keyboard input. Pressing the <E> key will open the Navigation Menu with the ILS button already pressed. It is then possible to either type a heading to intercept the ILS, or pick a heading from the menu.

Aircraft will “request descent” if left for too long at their cruising level.

The Tactical List now includes a fix and time field. This shows the fix within the controlled sector that the aircraft is navigating towards, or the last fix passed if it is about to leave the sector, along with the time. The Tactical List can also be sorted by time from the Lists Tab of the Preferences Menu.

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 the same version as is currently available for download from the London Control website. Run the program *Scottish.exe* to install.