UK (EGTT AND EGPX) SECTOR FILE

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Contribute to this file's continuous development via our open-source repository! Check it out: https://github.com/VATSIM-UK/UK-Sector-File

AIRAC	Effective Date	Changes
2210	06 October 2022	Updated Exeter (EGTE) SMR Defined EIDW runway 10L/28R and STARs
2203	24 March 2022	Removed deprecated Edinburgh (EGPH) STARs
Other Changes	N/A	Bug - Fixed double airspace base in Southend (EGMC) CTA 10 Enhancement - Updated TC NE subsectors to new top-down orders Bug - Removed Scatsta (EGPM) data due to closure in June 2020 Enhancement - Updated FIX Co-ordinates to match ENR 4.4 Bug - Fixed London AC Lakes static boundary Bug - Fixed COPX display for Severn Group inbounds from Dover (S26) to Worthing (S25) Bug - Fixed COPX for LTMA Deps via SITET/XAMAB to Brest (or Paris) Bug - Fixed Jersey Control COPX function Bug - Fixed COPX display for EIDW inbounds when LAC Lakes & MPC are split Enhancement - Added Scottish AC Low position Enhancement - Added Scottish AC Hebrides-Central bandbox position Enhancement - Updated Guernsey (EGJB) SMR Enhancement - Added Cosford (EGWC) SMR and runway definitions, and updated ARP AIRAC (2210) - Updated Exeter (EGTE) SMR Enhancement - Removed redundant London dummy sectors (Worthing and Dover)

MANUAL INSTALLATION

Extract the UK.sct and UK.ese files to your ..\Euroscope\UK\data folder. In EuroScope, open the sector file from the OPEN SCT menu and Load Sector File option. The extension (.ese) file opens automatically.

The EuroScope manual will advise you how to work with views (.asr), but visibility points and sector boundaries should show up providing there is an adjacent controller.

AUTOMATIC INSTALLATION WITH EUROSCOPE

- In EuroScope, click on the "Open SCT" menu button, and select the "Download Sector Files . . . " option
- Select "VATSIM-UK EuroScope Sector File Provider" in the list
- Click the "Download" button
- Once EuroScope provides notification that the download has been completed, select the Provider you have just created from the list
- The lower pane of the window should now populate with available sector files; tick the "A" box for the UK sector file
- Click download. From now on, EuroScope will automatically download sector file updates as they are published

After this process has been undertaken, you will need to create your existing ASRs using a new radar display.

SELECTION OF ACTIVE AIRPORTS AND RUNWAYS

The selection of active runways is important in EuroScope. An active runway is necessary in order for SIDs and STARs to be allocated, even though in the UK the majority of STARs do not depend on the runway. Some ATC sectors such as the Heathrow and Manchester RMAs are dependent on the selected runway also. Therefore, it is often better to have an incorrect active runway selected than no runway at all. EuroScope stores your active runway settings in the UK.rwy file. The supplied UK.rwy file will select a runway for all aerodromes with runways defined in the sector file.

CONTRIBUTORS

We would like to take this opportunity to thank everyone who has contributed to the development of the sector file, whether by contributing data, compiling information or testing and providing feedback. This is a complex project which builds upon the work and effort of many volunteers.

Those who have committed data / contributed to the sector file since its last release are emboldened.

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The UK Sector File has existed for many years in one form or another and has received contributions from many different people. Where it hasn't been superseded by updates, much of this data remains in use today. The following individuals are acknowledged for their historical contribution:

Adam Arkley, Matthew Lewis, Chris Norman, Matthew Reeve, Ian Robson

We have made every attempt to attribute work to its original author(s) where possible. If we have unwittingly failed to correctly and fairly acknowledge any content in this sector file, we will be happy to correct the acknowledgements at the earliest possible opportunity.