

Amendments to AIP pages as due to the Farnborough ACP

This document highlights the likely pages to be amended, based on a snapshot of the AIP as it stood at AIRAC07/2015 (25 June 2015).

It provides notes on the likely changes, or for suggestions for items to be checked/considered when writing the full AIP submission.

Assuming approval is granted late 2015, it would be followed up by a complete formal AIP Amendment Request suitable for AIP submission mid/late 2016 for either AIRAC12 or AIRAC13/2016.

Airports

EGLF Aerodrome Specific

- AD 2-EGLF-1 Farnborough Textual Data 8th Jan 2015
 - 2.17 Air Traffic Services Airspace
 - Rewritten
 - 2.18 Air Traffic Services Communication Facilities
 - (Change of name from 'Director' to 'Zone')
 - 2.20 Local Traffic Regulations
 - Rewritten - include refs to balloons in the CTR/CTAs
 - 2.21 Noise Abatement Procedures
 - Rewritten
 - 2.22 Flight Procedures
 - Rewritten
 - 2.24 Charts Related to an Aerodrome
 - Update with additional SIDs, STAR and coding table charts
- AD 2-EGLF-4-1 Farnborough Helicopter VFR Arrival Routes
 - (Farnborough CAS)
- AD 2-EGLF-5-1 ATC Surveillance Minimum Altitude Chart – ICAO
 - (Farnborough CAS)
- AD 2-EGLF-8-1 Instrument Approach Chart ILS/DME RWY 06 – ICAO
 - (Farnborough CAS, new procedure)
- AD 2-EGLF-8-2 Instrument Approach Chart LOC/DME RWY 06 – ICAO
 - (Farnborough CAS, new procedure)
- AD 2-EGLF-8-3 Instrument Approach Chart SRA RTR 2 nm RWY 06 – ICAO
 - (Farnborough CAS, new procedure)
- AD 2-EGLF-8-4 Instrument Approach Chart ILS/DME RWY 24 – ICAO
 - (Farnborough CAS, new procedure)
- AD 2-EGLF-8-5 Instrument Approach Chart LOC/DME RWY 24 – ICAO
 - (Farnborough CAS, new procedure)
- AD 2-EGLF-8-6 Instrument Approach Chart SRA RTR 2 nm RWY 24 – ICAO
 - (Farnborough CAS, new procedure)
- (New) AD 2-EGLF-8-7 RNAV1 (DME/DME or GNSS) Standard Departure Chart – Instrument (SID) Rwy 06 GWC 1H – ICAO
- (New) AD 2-EGLF-8-8 RNAV1 (DME/DME or GNSS) Standard Departure Chart – Instrument (SID) Rwy 06 HAZEL 1H - ICAO
- (New) AD 2-EGLF-8-9 RNAV1 (DME/DME or GNSS) Standard Departure Chart – Instrument (SID) Rwy 24 GWC 1A - ICAO
- (New) AD 2-EGLF-8-10 RNAV1 (DME/DME or GNSS) Standard Departure Chart – Instrument (SID) Rwy 24 HAZEL 1A – ICAO
- (New) AD 2-EGLF-8-11 Standard Instrument Departure Coding Tables Rwy 06 GWC 1H Rwy 24 GWC 1A
- (New) AD 2-EGLF-8-12 Standard Instrument Departure Coding Tables Rwy 06 HAZEL 1H Rwy 24 HAZEL 1A
- (New) AD 2-EGLF-8-13 RNAV1 (DME/DME or GNSS) Standard Arrival Chart – Instrument (STAR) Rwy 06/24 VEXUB 1A – ICAO

- (New) AD 2-EGLF-8-14 RNAV1 (DME/DME or GNSS) Standard Arrival Chart – Instrument (STAR) Rwy 06/24 VEXUB 1B 1C 1D - ICAO
- (New) AD 2-EGLF-8-15 Standard Arrival Chart coding Tables Rwy 06/24 VEXUB 1A 1B 1C 1D
- (New) AD 2-EGLF-8-16 RNAV5 (DME/DME or GNSS) Standard Arrival Chart – Instrument (STAR) Rwy 06/24 PEPIS 1A 1B 1C – ICAO
- (New) AD 2-EGLF-8-17 RNAV5 (DME/DME or GNSS) Standard Arrival Chart – Instrument (STAR) Rwy 06/24 PEPIS 1D – ICAO
- (New) AD 2-EGLF-8-18 Standard Arrival Chart coding Tables Rwy 06/24 PEPIS 1A 1B 1C 1D
- (New) AD 2-EGLF-8-19 RNAV1 Coding Table – VEXUB Hold
- (New) AD 2-EGLF-8-20 RNAV5 Coding Table – PEPIS Hold

EGLL Aerodrome Specific

- AD 2-EGLL-1 London Heathrow Aerodrome - Textual Data
 - 2.24 Charts Related to an Aerodrome
 - AD 2-EGLL-6-2 Figure: STANDARD DEPARTURE CHART - INSTRUMENT (SID) MIDHURST 5F, 4G, 4J, 4K – ICAO
 - Revised SID gradients. NATS are considering combining the proposed SID gradient change with a SID truncation at new 6000ft points TBC.
 - AD 2-EGLL-6-6 Figure: STANDARD DEPARTURE CHART - INSTRUMENT (SID) GOGSI/GASGU 2F 2G 3J 3K – ICAO
 - Revised SID gradients. NATS are considering combining the proposed SID gradient change with a SID truncation at new 6000ft points TBC.
- AD 2-EGLL-3-1 London CTR Local Flying and Entry/Exit Procedures Chart
 - (Farnborough CAS)
- AD 2-EGLL-5-1 ATC Surveillance Minimum Altitude Chart - ICAO
 - (Farnborough CAS)
- AD 2-EGLL-6-2 Midhurst SID Chart
 - (replacement chart, see 2.24 above)
- AD 2-EGLL-6-6 Southampton SID Chart
 - (replacement chart, see 2.24 above)

Gatwick Aerodrome Specific

- AD 2-EGKK-5-1 ATC Surveillance Minimum Altitude Chart – ICAO
 - (Farnborough CAS)

Biggin Hill Aerodrome Specific

- AD 2-EGKB-5-1 ATC Surveillance Minimum Altitude Chart – ICAO
 - (Farnborough CAS)

London/City Aerodrome Specific

- AD 2-EGLC-5-1 ATC Surveillance Minimum Altitude Chart – ICAO
 - (Farnborough CAS)

Southampton Airport Specific

- AD 2.EGHI-1 Southampton Aerodrome - Textual Data
- AD 2-EGHI-5-1 ATC Surveillance Minimum Altitude Chart
 - (Farnborough CAS)

Blackbushe Airport Specific

- AD 2-EGLK-1 Blackbushe Aerodrome – Textual Data
 - 2.17 Air Traffic Services Airspace
 - (Airspace class D and G partly within LF CTR etc, plus LFA)
 - 2.20 Local Traffic Regulations
 - (check for changes due LoA)
 - 2.22 Flight Procedures
 - (check missed approaches, add new LFA)

Fairoaks Airport Specific

- AD 2-EGLK-1 Fairoaks Aerodrome – Textual Data
 - 2.17 Air Traffic Services Airspace
 - (check for changes)
 - 2.20 Local Traffic Regulations
 - (check for changes)
 - 2.22 Flight Procedures
 - (changes due to Bracknell route and due to LF being the delegated ATSU for that part of the CTR)

Enroute Information

ENR 1 – General Rules and Procedures

- ENR 1.4 ATS AIRSPACE CLASSIFICATION
 - Add "Farnborough CTR/CTA Note 1"
- ENR 1.6 ATS Surveillance and Procedures
 - 2.6 UK SSR Code Allocation Plan
 - 0421-0422 Farnborough Approach Radar VFR
 - 0423-0427 Farnborough Approach Radar IFR
 - 1750 Farnborough VFR Transit Conspicuity (unvalidated/unverified)
 - 1751-1757 Farnborough Approach Radar IFR
 - These SSR allocations would be progressed through Mark Deakin at CAA.
 - 4.1.5.2.1 (a)
 - (Rewrite)

ENR 2 – Air Traffic Services & Airspace

- ENR 2.1 FIR, UIR, CTA, TMA (including Military Control Zones/Areas)
 - Will require a Farnborough entry

ENR 4 – Radio Navigation Aids – En-Route

- ENR 4.4 Name-code Designators for Significant Points
 - (New 5LNCs reserved, all to be added here, ROVUS can be released)

ENR 5 – Navigation Warnings

- ENR 5.1 Prohibited, Restricted & Danger Areas
 - EG D132 Ash Ranges
 - Revised freq 130.050 replaces 125.250
 - EG D133 Pirbright

- Revised freq 130.050 replaces 125.250
- EG D133A Pirbright
 - Revised freq 130.050 replaces 125.250

ENR 6 – En Route Charts

- NOTE TO AIP MASTERS – due to the complexity of the Farnborough CAS, consider a brand new chart in this section, for example ENR 6.2.1.8 is not currently allocated.

- ENR 6.1.4.1 Chart of United Kingdom ATS Airspace Classifications – SFC–FL195
 - show Farnborough CAS on chart
- ENR 6.1.7.1 United Kingdom Altimeter Setting and Flight Information Regions
 - Consider Farnborough CAS
- ENR 6.2.1.6 Solent CTA, Bournemouth CTR & Southampton CTR
 - Consider Farnborough CAS
- ENR 6.2.1.11 London CTA
 - show Farnborough CAS on chart
- ENR 6.3.1.1 Lower ATS Routes (South Sheet)
 - Consider Farnborough CAS
- ENR 6.5.1.1 Chart of United Kingdom Airspace Restrictions and Hazardous Areas
 - show Farnborough CAS on chart
- ENR 6.5.1.2 Chart of United Kingdom Areas of Intense Air Activity (AIAA), Aerial Tactics Areas (ATA) and Military Low Flying System
 - Consider Farnborough CAS