

## FREQUENCY MONITORING CODES

1. To both prevent and mitigate the consequences of airspace infringements, pilots operating close to the peripheries of certain controlled airspace and monitoring the relevant frequency (but not requiring an Air Traffic Service) should select a local SSR conspicuity code and the Mode C pressure-altitude mode (if available) as specified to indicate they are monitoring the promulgated ATC frequency. This facility exists for aircraft routing close to certain airfields outside controlled airspace to advise ATC that pilots are monitoring their frequency.

2. This will allow the appropriate Air Traffic Control Unit to attempt to establish contact with an aircraft which is displaying such a code and which is considered to be infringing, or is likely to infringe, controlled airspace in order to resolve an actual or potential infringement quickly and efficiently. Selection of such codes does not imply the provision of any form of Air Traffic Service and the use of such codes does not prevent a pilot from requesting an Air Traffic Service at any time should they subsequently decide they require one.

3. In such circumstances, blind transmissions will be made by Air Traffic Control on the appropriate frequency including the code, position, level (if appropriate) and direction of flight of the observed contact. A pilot monitoring the frequency who suspects, on the basis of the information provided, that theirs is the aircraft being referred to should contact Air Traffic Control accordingly. At this point a discrete code may be assigned to confirm identity. The controller will establish the requirements of the pilot and will confirm the type of Air Traffic Service available. Exceptionally, Air Traffic Control may issue immediate instructions or advice to resolve a particular situation. If, after positive identification or on the basis of additional information provided by the pilot it is felt that the aircraft responding is not the aircraft concerned, the pilot will be informed accordingly and may continue to monitor the frequency and if necessary revert to the appropriate monitoring code.

4. Use of monitoring codes does not imply that any form of Air Traffic Service is being provided. The code and any associated Mode C pressure-altitude reporting data is considered to be unvalidated and unverified. Pilots remain responsible for their own navigation and in particular for obtaining permission to enter controlled airspace and Aerodrome Traffic Zones from the appropriate agency.

5. Any pilot who believes they are flying in the vicinity of the aerodromes listed below who is lost or temporarily uncertain of position should immediately seek navigational assistance from the appropriate radar unit. Alternatively, they should select code 0030 and contact either London or Scottish Centre on 121.500 for assistance

### 6. Codes in Use

- 6.1. **0010** - This code may be used when flying in the vicinity of Birmingham within the area defined in EGBB AD2.22 - Flight Procedures.
- 6.2. **0011** - This code may be used when flying in the vicinity of Bournemouth Control Zone and monitoring Bournemouth Radar frequency. The delineation with Solent is West of a line between Stoney Cross VRP and Hurst Castle VRP.
- 6.3. **0012** - This code may be used when flying in the vicinity of London City and London Heathrow and operating outside of the London CTR/London City CTR/London CTA but within the area defined in EGLC AD2.22 Flight Procedures and EGLL AD2.22 Flight Procedures.
- 6.4. **0013** - This code may be used when flying in the vicinity of Luton and operating outside of the Luton CTR/CTA but within the area defined in EGGW AD2.22 Flight Procedures.
- 6.5. **0440** - This code may be used when flying in the vicinity of Edinburgh within the area defined in EGPH AD2.22 Flight Procedures.

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- 6.6. **2620** - This code may be used when flying in the vicinity of Glasgow Airport within the area defined in EGPF AD2.22 Flight Procedures.
- 6.7. **2677** - This code may be used when flying in the vicinity of Leeds Bradford within the area defined in EGNM AD2.22 Flight Procedures.
- 6.8. **3660** - This code may be used when flying in the vicinity of Warton aerodrome, and operating outside of controlled airspace, but within the area defined in EGNO AD2.22 Flight Procedures.
- 6.9. **3727** - This code may be used when flying outside of Brize Norton Zone, and monitoring the Brize Radar frequency 119.000.
- 6.10. **4255** - This code may be used when flying in the vicinity of Belfast City, within the area defined in EGAC AD2.22 Flight Procedures.
- 6.11. **4517** - This code may be used when flying in the vicinity of Oxford Airport, and operating outside of the Brize Norton CTR, but within the area defined in EGTK AD2.22 Flight Procedures.
- 6.12. **4572** - This code may be used when flying in the vicinity of the East Midlands Control Zones/Areas and monitoring the East Midlands Approach frequency. Pilots should refer to UK AIP EGNX AD 2.22 - Flight Procedures for further details.
- 6.13. **4572** - This code may be used when flying in the vicinity of Farnborough and monitoring the LARS West frequency.
- 6.14. **4607** - This code may be used when flying in the vicinity of Hawarden within the area defined in EGNR AD2.22 Flight Procedures.
- 6.15. **5050** - This code may be used when flying in the vicinity of Southend and operating outside of the Southend CTR/CTA, but within the area defined in EGMC AD2.22 Flight Procedures.
- 6.16. **5060** - This code may be used when flying in the vicinity of Liverpool and operating outside of the Liverpool CTR/CTA, but within the area defined in EGGP AD2.22 Flight Procedures.
- 6.17. **5077** - This code may be used when flying in the vicinity of Bristol Controlled Airspace within the area defined in EGGD AD2.22 Flight Procedures.
- 6.18. **6170** - This code may be used when flying in the vicinity of Doncaster Sheffield within the area defined in EGCN AD2.22 Flight Procedures.
- 6.19. **7011** - This code may be used when flying in the vicinity of Southampton and operating outside of the Southampton CTR/ Solent CTA, but within the area defined in EGHI AD2.22 Flight Procedures.
- 6.20. **7012** - This code may be used when flying in the vicinity of Gatwick and operating outside of the Gatwick CTR/CTA, but within the area defined in EGKK AD2.22 Flight Procedures.
- 6.21. **7013** - This code may be used when flying in the vicinity of Stansted and operating outside of the Stansted CTR/CTA, but within the area defined in EGSS AD2.22 Flight Procedures.
- 6.22. **7045** - This code may be used when flying in the vicinity of Belfast/Aldergrove within the area defined in EGAA AD2.22 Flight Procedures.
- 6.23. **7366** - This code may be used when flying in the vicinity of the Manchester and operating outside of the Manchester CTR/CTA, but within the area defined in EGCC AD2.22 Flight Procedures.