

AIP SUPPLEMENT 009/2018

UNITED KINGDOM



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Notes

- (a) All times are UTC.
- (b) References are to the UK AIP.
- (c) Information, where applicable, should also be used to amend appropriate charts.



TRANSITION OF FREQUENCY ASSIGNMENTS TO 8.33 KHZ VOICE CHANNEL SPACING

1 Introduction of IR 1079/2012 (8.33 kHz VCS Radios) in the UK

- 1.1 The law changed on 1 January 2018 when Implementing Rule (IR) 1079/2012 came into force. The UK CAA has chosen to implement this as detailed below, providing more flexibility to those that are struggling to equip with 8.33 kHz capable radios.
- From 1 January 2018 if you need to communicate on an 8.33 kHz channel you will need to use an 8.33 kHz capable radio.
 - From 1 January 2019 if your flight mandates carriage of a radio, then it must be 8.33 kHz capable. This rule overrides all others.
- 1.2 Ground services across the UK will be converting to 8.33 kHz channel spacing at different dates throughout 2018, mostly driven by their annual licence renewal date.
- 1.3 If a ground service is still using a 25 kHz frequency then you can still communicate with it using a 25 kHz radio. Once a ground service has converted, aircraft must utilize an 8.33 kHz capable radio to communicate with it.
- 1.4 In practice, you can only continue to fly with just a 25 kHz radio if throughout your entire flight you only need to communicate on 25 kHz frequencies.

2 The Purpose of this Supplement

- 2.1 This Supplement details completed and proposed conversions within the UK. Aircraft operators should check this Supplement before flying. Where possible this document will also include information regarding forthcoming proposed conversions. Aircraft operators should check with these facilities before flying to establish if they have yet converted.

3 Supplement Updates

- 3.1 This Supplement will be revised and a new Supplement published in line with the publication dates set out in the Supplements publication schedule. An electronic copy of this data in comma separated value format (.csv) is available from the CAA's website: <http://www.caa.co.uk/General-aviation/Aircraft-ownership-and-maintenance/8-33-kHz-radios/>
- 3.2 This Supplement and the associated electronic data is updated by the CAA.

4 Other AIC Sources

- 4.1 Please note that other AIC sources of information regarding radio channels may be out of date during 2018 and airspace users are advised to refer to this Supplement for latest information. This includes aerodrome plates, and radio frequency cards etc.

5 Converted Assignments

Aerodrome	ICAO code	Type	Conversion Date	Old 25kHz frequency (MHz)	New 8.33kHz channel (MHz)	Modified
Culdrose	-	A/G	-	-	127.630	04/01/2018
Cumbernauld	EGPG	A/G	-	-	120.605	04/01/2018
Grove Farm	-	A/G		130.425	130.430	04/01/2018
Humberside	EGNJ	APP	-	-	129.255	04/01/2018
Nantclwyd	-	A/G	-	-	130.380	04/01/2018
Old Sarum	EGLS	A/G	-	123.200	123.205	04/01/2018
Oxford	EGTK	APP	-		133.430	04/01/2018
		APP	-		125.090	04/01/2018
		ATIS	-		136.230	04/01/2018
		TWR	-		133.430	04/01/2018
Rougham	-	A/G	-	-	123.165	04/01/2018
Shipdham	-	A/G	-	-	132.230	04/01/2018
Southampton	EGHI	APP	19/12/2017	122.725	122.730	04/01/2018
		ATIS	14/12/2017	130.850	130.880	04/01/2018
		TWR	14/12/2017	118.200	118.205	04/01/2018
Tilstock	-	A/G		118.100	118.105	04/01/2018
West Wales	EGFA	APP	-	-	127.090	04/01/2018

6 Conversions planned within the next 60 days - Check with facility

Aerodrome	ICAO code	Type	Old 25kHz frequency (MHz)	New 8.33kHz channel (MHz)	Added
Brimpton	EGLP	A/G	135.125	135.130	04/01/2018
Deanland	EGSL	A/G	129.725	129.730	04/01/2018
Farnborough	EGLF	TWR	122.500	122.780	04/01/2018
		APP	130.050	130.055	04/01/2018
		APP	134.350	134.355	04/01/2018
		ATIS	128.400	128.405	04/01/2018
Hawarden	EGNR	TWR	124.950	124.955	22/01/2018
		ATIS	125.425	125.430	22/01/2018
North Weald	-	A/G	123.525	123.530	04/01/2018
RAF Mona		A/G	118.950	118.955	04/01/2018
Southend	EGMC	ATIS	136.050	136.055	22/01/2018
		TWR	127.725	127.730	22/01/2018