

# AIP SUPPLEMENT 014/2018

## 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 provided from licensing and frequency management information.
- 3.3 **Supplement Data**
- 3.3.1 This supplement contains assignments for all service types excluding OPC and ACC (UK Sectors). Changes to UK sector assignments are contained in the AIP Supplement titled 'PLANNED CHANGES TO THE DIGITS FOR AGA FREQUENCIES USED BY UK SECTORS'.
- 3.3.2 Data is provided from licensing and frequency management information. Service type information may not accurately represent use eg. where an approach assignment is used for radar or PAR purposes.
- 3.3.3 An indicator is included to show where a converted assignment provides a LARS or listening squawk service.

### 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.

<b>Aerodrome</b>	<b>ICAO Code</b>	<b>Type</b>	<b>Old 25kHz Frequency (MHz)</b>	<b>New 8.33kHz channel</b>	<b>Conversion Date</b>
ABERDEEN	EGPD	AS	121.675	121.680	01/04/2018
BLACKBUSHE	EGLK	AFIS	122.300	122.305	28/02/2018
BRIMPTON/WASING	EGLP	A/G		135.130	01/03/2018
CUMBERNAULD	EGPG	A/G		120.605	15/03/2018
DEANLAND	EGKL	A/G	129.725	129.730	01/04/2018
EDINBURGH	EGPH	AS		121.905	15/03/2018
FARNBOROUGH	EGLF	TWR	122.500	122.780	15/03/2018
FARNBOROUGH	EGLF	ATIS	128.400	128.405	15/03/2018
FARNBOROUGH	EGLF	APP/RAD	130.050	130.055	15/03/2018
FARNBOROUGH	EGLF	APP/RAD	134.350	134.355	28/03/2018
GATWICK	EGKK	AS	121.930	121.930	15/03/2018
GRANDSEN LODGE	-	A/G	131.275	131.280	12/04/2018
GREAT OAKLEY	-	A/G	123.200	123.205	28/02/2018
GROVE FARM	-	A/G		130.430	15/03/2018
HAWARDEN	EGNR	TWR	124.950	124.955	24/02/2018
HAWARDEN	EGNR	ATIS	125.425	125.430	24/02/2018
HAWARDEN	EGNR	APP		130.015	15/03/2018
HUMBERSIDE	EGNJ	APP	119.125	119.130	29/03/2018
HUMBERSIDE	EGNJ	ATIS	124.125	124.130	29/03/2018
HUMBERSIDE	EGNJ	APP/RAD	129.250	129.255	15/03/2018
LEEDS & BRADFORD	EGNM	ATIS	118.025	118.030	29/03/2018
LEEDS & BRADFORD	EGNM	TWR	120.300	120.305	29/03/2018
LEEDS & BRADFORD	EGNM	AS	121.800	121.805	29/03/2018
LEEDS & BRADFORD	EGNM	RAD	125.375	125.380	29/03/2018
LEEDS & BRADFORD	EGNM	APP/RAD	134.575	134.580	29/03/2018
LIVERPOOL	EGGP	AS		121.805	15/03/2018
LONDON/GATWICK	EGKK	AS		121.540	15/03/2018
LONDON/GATWICK	EGKK	AS		121.680	15/03/2018
LONDON/GATWICK	EGKK	AS		121.930	15/03/2018
LONDON/HEATHROW	EGLL	AS		121.555	15/03/2018
LONDON/HEATHROW	EGLL	AS		121.680	15/03/2018
LONDON/HEATHROW	EGLL	AS		121.730	15/03/2018
LONDON/HEATHROW	EGLL	AS		121.730	15/03/2018
LONDON/HEATHROW	EGLL	AS		121.930	15/03/2018
LONDON/HEATHROW	EGLL	AS		121.955	15/03/2018
LUTON	EGGW	AS		121.880	15/03/2018
NANTCLWYD	-	A/G		130.380	15/03/2018
NORTH WEALD	EGSX	A/G	123.525	123.530	15/03/2018
NORTHAMPTON/SYWELL	EGBK	AFIS	122.700	122.705	31/03/2018
OLD SARUM	EGLS	A/G		123.205	15/03/2018
OXFORD/KIDLINGTON	EGTK	AS		121.955	15/03/2018

OXFORD/KIDLINGTON	EGTK	ATIS		136.230	15/03/2018
POPHAM	EGHP	A/G		129.805	15/03/2018
RAF MONA	EGOQ	A/G		118.955	15/03/2018
ROCHESTER	EGTO	AFIS/AG		122.255	28/02/2018
ROUGHAM AIRFIELD	-	A/G		123.165	15/03/2018
SEETHING	EGSJ	A/G		122.605	01/03/2018
SHIPDHAM	EGSA	A/G		132.230	15/03/2018
SHOBDON	EGBS	AFIS	123.500	118.155	01/05/2018
SOUTHAMPTON	EGHI	APP		122.730	19/12/2017
SOUTHAMPTON	EGHI	TWR		118.205	14/12/2017
SOUTHAMPTON	EGHI	ATIS		130.880	14/12/2017
SOUTHEND	EGMC	TWR	127.725	127.730	15/03/2018
SOUTHEND	EGMC	ATIS	136.050	136.055	15/03/2018
STANSTED	EGSS	AS		118.760	15/03/2018
STANSTED	EGSS	AS		121.555	15/03/2018
STANSTED	EGSS	AS		121.930	15/03/2018
STOW MARIES	-	A/G		118.980	01/04/2018
TILSTOCK	EGCT	A/G		118.105	15/03/2018
WARTON	EGNO	ATIS(AS)		121.730	29/03/2018
WARTON	EGNO	AS		121.830	29/03/2018
WARTON	EGNO	APP		126.580	29/03/2018
WARTON	EGNO	APP/RAD		129.530	29/03/2018
WARTON	EGNO	APP/RAD		129.730	29/03/2018
WARTON	EGNO	TWR		130.805	29/03/2018
WEST WALES RAD	EGFA	APP/RAD		127.085	15/03/2018
WICKENBY	EGNW	A/G		122.455	15/03/2018

## 6 Conversions planned within the next 30 days

Aerodrome	ICAO Code	Type	Old 25kHz Frequency (MHz)	New 8.33kHz channel	Conversion Date
BIRMINGHAM	EGBB	APP	118.050	123.980	01/05/2018
BIRMINGHAM	EGBB	TWR	118.300	118.305	01/05/2018
BIRMINGHAM	EGBB	AS	121.800	121.805	01/05/2018
BIRMINGHAM	EGBB	AS	121.925	121.930	01/05/2018
BIRMINGHAM	EGBB	APP	131.000	131.005	01/05/2018
BIRMINGHAM	EGBB	APP	131.325	131.330	01/05/2018
BIRMINGHAM	EGBB	ATIS	136.025	136.030	01/05/2018
BREIGHTON	-	A/G	129.800	129.805	01/05/2018
CARDIFF	EGFF	APP/RAD	125.850	125.855	Late 2018
CARDIFF	EGFF	ATIS	132.475	132.480	Late 2018
CHILTERN PARK	-	A/G	134.025	134.030	01/05/2018
CRANFIELD	EGTC	ATIS	121.875	121.880	16/04/2018
CRANFIELD	EGTC	APP	122.850	122.855	16/04/2018
CRANFIELD	EGTC	TWR	134.925	134.930	16/04/2018
DAMYNS HALL	-	A/G	119.550	119.555	16/04/2018
HAWARDEN	EGNR	APP/RAD	123.350	120.055	TBC
LONDON/STANSTED	EGSS	AS	121.725	121.730	26/04/2018
LONDON/STANSTED	EGSS	AS	121.950	121.955	26/04/2018
LONDON/STANSTED	EGSS	TWR	123.800	123.805	26/04/2018
LONDON/STANSTED	EGSS	ATIS	127.175	127.180	26/04/2018
LUTON	EGWW	ATIS	120.575	120.580	26/04/2018
LUTON	EGWW	AS	121.750	121.755	26/04/2018
LUTON	EGWW	TWR	132.550	132.555	26/04/2018
NEWCASTLE	EGNT	ATIS	118.375	118.380	26/04/2018
NEWCASTLE	EGNT	TWR	119.700	119.705	26/04/2018
NEWCASTLE	EGNT	AS	121.725	121.730	26/04/2018
NEWCASTLE	EGNT	APP/RAD	124.375	124.380	26/04/2018
NEWCASTLE	EGNT	APP/RAD	125.825	125.830	26/04/2018
NORWICH	EGSH	APP/RAD	119.350	119.355	26/04/2018
NORWICH	EGSH	APP/RAD	128.325	128.325	26/04/2018
NORWICH	EGSH	ATIS	128.625	128.630	26/04/2018
NORWICH	EGSH	TWR	124.250	124.255	26/04/2018
OXFORD/KIDLINGTON	EGTK	APP/RAD	127.750	127.110	01/04/2018

**Note:** Please note that the indicated date for conversion may change, please confirm status with facility. Confirmed conversions will be updated in subsequent Supplement versions and electronic CSV data. CSV data is updated weekly.