

July 2018

## Trade and Industry Information

### 700MHz Clearance Events

#### Granada Region

Following a decision by Ofcom, spectrum in the 700MHz UHF band currently used for digital terrestrial television (DTT) is being reallocated for the development of future mobile services. Some DTT multiplexes will be moving to new broadcast frequencies as a result of this change.

Engineering work for the 700MHz Clearance Programme will take place at transmitters across the UK between 2017 - 2020. Freeview viewers (and those with other services that use Freeview channels, such as YouView) will need to retune their TV equipment when changes take place in their area. This document lists the currently announced clearance events for the Granada region and will be updated as new information is released. The latest version will always be available to download at [www.digitaluk.co.uk/clearance](http://www.digitaluk.co.uk/clearance). Details of the changes to transmitters will also be reflected on our coverage checker at [digitaluk.co.uk/coveragechecker](http://digitaluk.co.uk/coveragechecker).

Note: Where multiplexes are moving we have included the current and future aerial group required to receive Freeview services. Digital UK recommends installers fitting new aerials use a wideband model where possible to accommodate future changes to broadcast frequencies.

#### Q4 2018

##### 14 November 2018

**Douglas** – Foxdale relay only

**Winter Hill** – Sunningdale and Parbold relay only

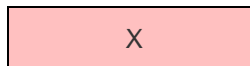
#### *Previous Events*

#### Q1 2018

##### 7 March 2018

**Winter Hill** – main station only

Changes denoted by  
light red background:



## 14 November 2018

### The DOUGLAS transmitter group, serving the Isle of Man

#### *Foxdale*

Current Aerial Group	Future Aerial Group		RF Channel		
			PSB1 (BBCA)	PSB2 (D3&4)	PSB3 (BBCB)
A	A	Current	26	23	29
		14.11.18	26	23	30

Power change: None

## 14 November 2018

### The WINTER HILL transmitter group, serving Liverpool, Manchester, Lancashire, Cheshire and north Staffordshire

#### *Parbold*

Current Aerial Group	Future Aerial Group		RF Channel		
			PSB1 (BBCA)	PSB2 (D3&4)	PSB3 (BBCB)
B	B	Current	44	41+	47
		14.11.18	44	41+	47

Power change: the ERP will change from 30W to 60W for all multiplexes

#### *Sunningdale*

Current Aerial Group	Future Aerial Group		RF Channel		
			PSB1 (BBCA)	PSB2 (D3&4)	PSB3 (BBCB)
B	B	Current	44	41+	47
		14.11.18	44	41+	47

Power change: the ERP will change from 30W to 120W for all multiplexes

## 7 March 2018

### The WINTER HILL transmitter group, serving Liverpool, Manchester, Lancashire, Cheshire and north Staffordshire

*Winter Hill – further changes to occur in Q4 2019, Q1 2020, and Q2 2020*

Current Aerial Group	Future Aerial Group		RF Channel					
			PSB1 (BBCA)	PSB2 (D3&4)	PSB3 (BBCB)	COM4 (SDN)	COM5 (ARQA)	COM6 (ARQB)
CD	T	Current	50	59	54-	58	49	55
		07.03.18	50	59	54-	58	49	37

	RF Channel					
	COM7 (NUK7)	COM8 (NUK8)	LOC1	LOC2	LOC3	GI
Current	31	37	56	56	56	57
07.03.18	55	31	56	56	56	57

Power change: LOC1 & LOC2 – the ERP will change from 2kW to 4kW,  
 LOC3 – the ERP will change from 1kW to 2kW