

November 2018

Trade and Industry Information

700MHz Clearance Events

Channel Islands 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 Channel Islands 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. Details of the changes to transmitters will also be reflected on our coverage checker at 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.

Q1 2019

13 March 2019

Fremont Point – some relays only

Previous Events

Q3 2018

19 September 2018

Fremont Point – Les Touillets HP power change only

13 March 2019

The FREMONT POINT transmitter group, serving the Channel Islands

Alderney

Current Aerial Group	Future Aerial Group		RF Channel		
			PSB1 (BBCA)	PSB2 (D3&4)	PSB3 (BBCB)
CD	B	Current	49	60-	55
		13.03.19	44	41+	47

Power change: the ERP will change from 200W to 500W for all multiplexes

Gorey

Current Aerial Group	Future Aerial Group		RF Channel		
			PSB1 (BBCA)	PSB2 (D3&4)	PSB3 (BBCB)
CD	K	Current	59	52	48
		13.03.19	32	33	48

Power change: None

Les Touillets HP - change also occurred on 19 September 2018

Current Aerial Group	Future Aerial Group		RF Channel		
			PSB1 (BBCA)	PSB2 (D3&4)	PSB3 (BBCB)
CD	K	Current	54	56	51+
		13.03.19	32	33	48

Power change: the ERP will change from 3kW to 1.5kW for all multiplexes

Les Touillets VP

Current Aerial Group	Future Aerial Group		RF Channel		
			PSB1 (BBCA)	PSB2 (D3&4)	PSB3 (BBCB)
n/a	K	Current	n/a	n/a	n/a
		13.03.19	32	33	48

Power change: the ERP will launch at 3kW for all multiplexes

St Brelades

Current Aerial Group	Future Aerial Group		RF Channel		
			PSB1 (BBCA)	PSB2 (D3&4)	PSB3 (BBCB)
CD	K	Current	59	52	48+
		13.03.19	32	33	48

Power change: None

St Helier

Current Aerial Group	Future Aerial Group		RF Channel		
			PSB1 (BBCA)	PSB2 (D3&4)	PSB3 (BBCB)
CD	K	Current	59	52	48+
		13.03.19	32	33	48

Power change: None

St Peter Port

Current Aerial Group	Future Aerial Group		RF Channel		
			PSB1 (BBCA)	PSB2 (D3&4)	PSB3 (BBCB)
A	A	Current	24	27	21+
		13.03.19	24	27	21+

Power change: the ERP will change from 10W to 50W for all multiplexes

Torteval

Current Aerial Group	Future Aerial Group		RF Channel		
			PSB1 (BBCA)	PSB2 (D3&4)	PSB3 (BBCB)
CD	K	Current	59	50-	48
		13.03.19	31	37	42

Power change: the ERP will change from 20W to 50W for all multiplexes

19 September 2018

The FREMONT POINT transmitter group, serving the Channel Islands

Les Touillets HP - further change to occur on 13 March 2019

Current Aerial Group	Future Aerial Group		RF Channel		
			PSB1 (BBCA)	PSB2 (D3&4)	PSB3 (BBCB)
CD	K	Current	54	56	51+
		19.03.19	54	56	51+

Power change: the ERP will change from 1.5kW to 3kW for all multiplexes