

November 2018

Trade and Industry Information

700MHz Clearance Events

Wales 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 Wales (South) 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.

Q4 2018

17 October 2018

Kilvey Hill – Rheola station only (reattributed from Preseli on this date)

Preseli – some relay stations only

31 October 2018

Blaenplwyf – some relay stations only

Long Mountain – main station and some relay stations

Preseli – Mynydd Pencarreg relay station only

14 November 2018

Llanddona – main station and some relay stations

Q1 2019

27 February 2019

Moel y Parc – main station and some relay stations

Previous Events

Q1 2018

1 March 2018

Wenvoe – some relay stations only

17 October 2018

The KILVEY HILL transmitter group, serving the Swansea area

Rheola (reattributed from Preseli on this date)

Current Aerial Group	Future Aerial Group		RF Channel		
			PSB1 (BBCA)	PSB2 (D3&4)	PSB3 (BBCB)
CD	A	Current	59	55	50
		17.10.18	59	31	37

Power change: None

17 October 2018

The PRESELI transmitter group, serving much of south west Wales

Abergwynfi

Current Aerial Group	Future Aerial Group		RF Channel		
			PSB1 (BBCA)	PSB2 (D3&4)	PSB3 (BBCB)
A	A	Current	24	21+	27
		17.10.18	23	26	30

Power change: None

Broad Haven

Current Aerial Group	Future Aerial Group		RF Channel		
			PSB1 (BBCA)	PSB2 (D3&4)	PSB3 (BBCB)
CD	B	Current	51	58	54
		17.10.18	41	44	47

Power change: None

Bronnant

Current Aerial Group	Future Aerial Group		RF Channel		
			PSB1 (BBCA)	PSB2 (D3&4)	PSB3 (BBCB)
A	A	Current	23	29	26
		17.10.18	30	31	37

Power change: None

Croeserw HP (closure of HP, VP remains)

Current Aerial Group	Future Aerial Group		RF Channel		
			PSB1 (BBCA)	PSB2 (D3&4)	PSB3 (BBCB)
C/D	n/a	Current	49	58	54
		17.10.18	n/a	n/a	n/a

Power change: None

Croeserw VP

Current Aerial Group	Future Aerial Group		RF Channel		
			PSB1 (BBCA)	PSB2 (D3&4)	PSB3 (BBCB)
CD	A	Current	49	58	54
		17.10.18	32	34	35

Power change: None

Dolgellau

Current Aerial Group	Future Aerial Group		RF Channel		
			PSB1 (BBCA)	PSB2 (D3&4)	PSB3 (BBCB)
CD	B	Current	59	55	50
		17.10.18	41	44	47

Power change: None

Ferryside

Current Aerial Group	Future Aerial Group		RF Channel			
			PSB1 (BBCA)	PSB2 (D3&4)	PSB3 (BBCB)	COM4 (SDN)
A	A	Current	21+	30-	24	27
		17.10.18	21	27	24	28

Power change: the ERP will change from 5W to 25W for PSB2

Fishguard

Current Aerial Group	Future Aerial Group		RF Channel		
			PSB1 (BBCA)	PSB2 (D3&4)	PSB3 (BBCB)
CD	A	Current	49	58	54
		17.10.18	32	34	35

Power change: None

Haverfordwest

Current Aerial Group	Future Aerial Group		RF Channel		
			PSB1 (BBCA)	PSB2 (D3&4)	PSB3 (BBCB)
E	K	Current	56	52	47
		17.10.18	33	36	48

Power change: None

Llandysul

Current Aerial Group	Future Aerial Group		RF Channel		
			PSB1 (BBCA)	PSB2 (D3&4)	PSB3 (BBCB)
CD	A	Current	60	57	53
		17.10.18	32	34	35

Power change: None

Llwyn Onn

Current Aerial Group	Future Aerial Group		RF Channel		
			PSB1 (BBCA)	PSB2 (D3&4)	PSB3 (BBCB)
A	A	Current	25	22	28
		17.10.18	25	22	28

Power change: the ERP will change from 14W to 28W for all multiplexes

Newport Bay

Current Aerial Group	Future Aerial Group		RF Channel		
			PSB1 (BBCA)	PSB2 (D3&4)	PSB3 (BBCB)
B	B	Current	47+	41+	44+
		17.10.18	47+	41+	44+

Power change: the ERP will change from 10W to 20W for all multiplexes

Pembroke Dock

Current Aerial Group	Future Aerial Group		RF Channel		
			PSB1 (BBCA)	PSB2 (D3&4)	PSB3 (BBCB)
CD	K	Current	49	58	54
		17.10.18	33	36	48

Power change: None

Pencader

Current Aerial Group	Future Aerial Group		RF Channel		
			PSB1 (BBCA)	PSB2 (D3&4)	PSB3 (BBCB)
A	A	Current	23	26	29
		17.10.18	30	31	37

Power change: None

St Dogmaels

Current Aerial Group	Future Aerial Group		RF Channel		
			PSB1 (BBCA)	PSB2 (D3&4)	PSB3 (BBCB)
A	A	Current	23	56	29
		17.10.18	30	31	37

Power change: None

Tregaron

Current Aerial Group	Future Aerial Group		RF Channel		
			PSB1 (BBCA)	PSB2 (D3&4)	PSB3 (BBCB)
CD	A	Current	55	50	59
		17.10.18	32	34	35

Power change: None

31 October 2018

The BLAENPLWYF transmitter group, serving parts of west and central Wales

Aberystwyth

Current Aerial Group	Future Aerial Group		RF Channel		
			PSB1 (BBCA)	PSB2 (D3&4)	PSB3 (BBCB)
CD	B	Current	58	49	54
		31.10.18	41	44	47

Power change: None

Beddgelert

Current Aerial Group	Future Aerial Group		RF Channel		
			PSB1 (BBCA)	PSB2 (D3&4)	PSB3 (BBCB)
CD	B	Current	50	59	55
		31.10.18	39	42	45

Power change: None

Bow Street

Current Aerial Group	Future Aerial Group		RF Channel		
			PSB1 (BBCA)	PSB2 (D3&4)	PSB3 (BBCB)
B	B	Current	44	41+	47
		31.10.18	40	43	46

Power change: None

Corris

Current Aerial Group	Future Aerial Group		RF Channel		
			PSB1 (BBCA)	PSB2 (D3&4)	PSB3 (BBCB)
B	B	Current	45	49	42
		31.10.18	45	39	42

Power change: None

Cwrtnwydd

Current Aerial Group	Future Aerial Group		RF Channel		
			PSB1 (BBCA)	PSB2 (D3&4)	PSB3 (BBCB)
B	A	Current	44	41+	47
		31.10.18	32	34	35

Power change: None

Dolybont

Current Aerial Group	Future Aerial Group		RF Channel		
			PSB1 (BBCA)	PSB2 (D3&4)	PSB3 (BBCB)
CD	B	Current	57	60	53
		31.10.18	39	42	45

Power change: None

Machnlleth

Current Aerial Group	Future Aerial Group		RF Channel		
			PSB1 (BBCA)	PSB2 (D3&4)	PSB3 (BBCB)
CD	A	Current	57	60	53
		31.10.18	32	34	35

Power change: None

Penrhyn Coch

Current Aerial Group	Future Aerial Group		RF Channel		
			PSB1 (BBCA)	PSB2 (D3&4)	PSB3 (BBCB)
CD	A	Current	50	59	55
		31.10.18	32	34	35

Power change: None

Trefilan

Current Aerial Group	Future Aerial Group		RF Channel		
			PSB1 (BBCA)	PSB2 (D3&4)	PSB3 (BBCB)
CD	A	Current	57	60	53
		31.10.18	32	34	35

Power change: None

Ynys Pennal

Current Aerial Group	Future Aerial Group		RF Channel		
			PSB1 (BBCA)	PSB2 (D3&4)	PSB3 (BBCB)
B	K	Current	44	41+	47
		31.10.18	33	36	48

Power change: None

31 October 2018

The LONG MOUNTAIN transmitter group, serving parts of east and central Wales

Long Mountain

Current Aerial Group	Future Aerial Group		RF Channel		
			PSB1 (BBCA)	PSB2 (D3&4)	PSB3 (BBCB)
CD	K	Current	60-	53	57
		31.10.18	33	36	48

Power change: None

Broneirion

Current Aerial Group	Future Aerial Group		RF Channel		
			PSB1 (BBCA)	PSB2 (D3&4)	PSB3 (BBCB)
A	A	Current	29	23	26
		31.10.18	30	23	26

Power change: None

Castle Caereinion

Current Aerial Group	Future Aerial Group		RF Channel		
			PSB1 (BBCA)	PSB2 (D3&4)	PSB3 (BBCB)
B	B	Current	46	43	50
		31.10.18	46	43	40

Power change: None

Llangynog

Current Aerial Group	Future Aerial Group		RF Channel		
			PSB1 (BBCA)	PSB2 (D3&4)	PSB3 (BBCB)
CD	A	Current	50	55	59
		31.10.18	32	34	35

Power change: None

Llanrhaeadr ym Mochnant

Current Aerial Group	Future Aerial Group		RF Channel		
			PSB1 (BBCA)	PSB2 (D3&4)	PSB3 (BBCB)
B	B	Current	45	49	42
		31.10.18	45	39	42

Power change: None

31 October 2018

The PRESELI transmitter group, serving much of south west Wales

Mynydd Pencarreg

Current Aerial Group	Future Aerial Group		RF Channel		
			PSB1 (BBCA)	PSB2 (D3&4)	PSB3 (BBCB)
CD	B	Current	49	58	54
		31.10.18	41	44	47

Power change: None

14 November 2018

The LLANDDONA transmitter group, serving north west Wales

Llanddona

Current Aerial Group	Future Aerial Group		RF Channel					
			PSB1 (BBCA)	PSB2 (D3&4)	PSB3 (BBCB)	COM4 (SDN)	COM5 (ARQA)	COM6 (ARQB)
E	B	Current	57	60-	53	43	46	40
		14.11.18	40	43	46	41	44	47

Power change: the ERP will change from 10kW to 20kW for COM4, COM5 & COM6.

Amlwch

Current Aerial Group	Future Aerial Group		RF Channel		
			PSB1 (BBCA)	PSB2 (D3&4)	PSB3 (BBCB)
A	A	Current	22	25	28
		14.11.18	22	25	28

Power change: the ERP will change from 7W to 16W for all multiplexes

Arfon (closure – replaced by Arfon North & Arfon South)

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

Power change: None

Arfon North (launch - replacement for Arfon)

Current Aerial Group	Future Aerial Group		RF Channel		
			PSB1 (BBCA)	PSB2 (D3&4)	PSB3 (BBCB)
n/a	A	Current	n/a	n/a	n/a
		14.11.18	29	31	37

Power change: PSBs will launch at an ERP of 8kW

Arfon South (launch - replacement for Arfon)

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

Power change: PSBs will launch at an ERP of 2kW

Bethesda

Current Aerial Group	Future Aerial Group		RF Channel		
			PSB1 (BBCA)	PSB2 (D3&4)	PSB3 (BBCB)
CD	B	Current	57	60-	53
		14.11.18	39	42	45

Power change: None

Bethesda North

Current Aerial Group	Future Aerial Group		RF Channel		
			PSB1 (BBCA)	PSB2 (D3&4)	PSB3 (BBCB)
A	A	Current	28	25	22
		14.11.18	28	25	22

Power change: the ERP will change from 4W to 16W for all multiplexes

Betws y Coed

Current Aerial Group	Future Aerial Group		RF Channel		
			PSB1 (BBCA)	PSB2 (D3&4)	PSB3 (BBCB)
A	A	Current	27	24	21+
		14.11.18	22	25	28

Power change: None

Cemaes

Current Aerial Group	Future Aerial Group		RF Channel		
			PSB1 (BBCA)	PSB2 (D3&4)	PSB3 (BBCB)
B	A	Current	45	49	42
		14.11.18	32	34	35

Power change: the ERP will change from 11W to 25W for all multiplexes

Conway

Current Aerial Group	Future Aerial Group		RF Channel		
			PSB1 (BBCA)	PSB2 (D3&4)	PSB3 (BBCB)
B	K	Current	47	41+	44
		14.11.18	33	36	48

Power change: None

Deiniolen

Current Aerial Group	Future Aerial Group		RF Channel		
			PSB1 (BBCA)	PSB2 (D3&4)	PSB3 (BBCB)
A	A	Current	22	25	28
		14.11.18	22	25	28

Power change: the ERP will change from 8W to 20W for all multiplexes

Dolwyddelan

Current Aerial Group	Future Aerial Group		RF Channel		
			PSB1 (BBCA)	PSB2 (D3&4)	PSB3 (BBCB)
B	A	Current	44	41+	47
		14.11.18	32	34	35

Power change: None

Gronant

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

Power change: None

Llandecwyn

Current Aerial Group	Future Aerial Group		RF Channel		
			PSB1 (BBCA)	PSB2 (D3&4)	PSB3 (BBCB)
CD	A	Current	49	58	54
		14.11.18	32	34	35

Power change: None

Llanengan

Current Aerial Group	Future Aerial Group		RF Channel		
			PSB1 (BBCA)	PSB2 (D3&4)	PSB3 (BBCB)
CD	A	Current	49	58	54
		14.11.18	29	31	37

Power change: None

Mochdre

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

Prestatyn

Current Aerial Group	Future Aerial Group		RF Channel		
			PSB1 (BBCA)	PSB2 (D3&4)	PSB3 (BBCB)
A	A	Current	22	25	28
		14.11.18	22	25	28

Power change: the ERP will change from 10W to 25W for all multiplexes

Trefor

Current Aerial Group	Future Aerial Group		RF Channel		
			PSB1 (BBCA)	PSB2 (D3&4)	PSB3 (BBCB)
B	A	Current	45	49	42
		14.11.18	32	34	35

Power change: the ERP will change from 10W to 17W for all multiplexes

Waunfawr

Current Aerial Group	Future Aerial Group		RF Channel		
			PSB1 (BBCA)	PSB2 (D3&4)	PSB3 (BBCB)
A	A	Current	25	28	22
		14.11.18	25	28	22

Power change: the ERP will change from 10W to 26W for all multiplexes

27 February 2019

The MOEL Y PARC transmitter group, serving north east Wales

Moel y Parc - further changes to occur in Q2 2020

Current Aerial Group	Future Aerial Group		RF Channel					
			PSB1 (BBCA)	PSB2 (D3&4)	PSB3 (BBCB)	COM4 (SDN)	COM5 (ARQA)	COM6 (ARQB)
B	T	Current	45	39+	42	51-	52+	48-
		27.02.19	45	39+	42	51-	36	48-

	RF Channel		
	COM7 (NUK7)	COM8 (NUK8)	LOC1
Current	32	34	56
27.02.19	55	34	27

Power change: the ERP will change from 14kW to 16kW for COM7 and from 2kW to 3kW for LOC1

Bala

Current Aerial Group	Future Aerial Group		RF Channel		
			PSB1 (BBCA)	PSB2 (D3&4)	PSB3 (BBCB)
A	A	Current	26	23	29
		27.02.19	26	23	30

Power change: None

Cefn Mawr

Current Aerial Group	Future Aerial Group		RF Channel		
			PSB1 (BBCA)	PSB2 (D3&4)	PSB3 (BBCB)
CD	K	Current	57	53	60
		27.02.19	33	36	48

Power change: None

Cerrig y Drudion

Current Aerial Group	Future Aerial Group		RF Channel		
			PSB1 (BBCA)	PSB2 (D3&4)	PSB3 (BBCB)
A	A	Current	26	23	29
		27.02.19	26	23	30

Power change: None

Glyn Ceiriog

Current Aerial Group	Future Aerial Group		RF Channel		
			PSB1 (BBCA)	PSB2 (D3&4)	PSB3 (BBCB)
CD	A	Current	58	49	54
		27.02.19	32	34	35

Power change: None

Glyndyfrdwy

Current Aerial Group	Future Aerial Group		RF Channel		
			PSB1 (BBCA)	PSB2 (D3&4)	PSB3 (BBCB)
CD	A	Current	50	59	55
		27.02.19	29	31	37

Power change: None

Llanarmon yn Ial

Current Aerial Group	Future Aerial Group		RF Channel		
			PSB1 (BBCA)	PSB2 (D3&4)	PSB3 (BBCB)
A	A	Current	27	24	21+
		27.02.19	23	26	30

Power change: None

Llandderfel

Current Aerial Group	Future Aerial Group		RF Channel		
			PSB1 (BBCA)	PSB2 (D3&4)	PSB3 (BBCB)
CD	A	Current	50	55	59
		27.02.19	32	34	35

Power change: None

Llanddulas

Current Aerial Group	Future Aerial Group		RF Channel		
			PSB1 (BBCA)	PSB2 (D3&4)	PSB3 (BBCB)
A	A	Current	26	23	29
		27.02.19	26	23	30

Power change: None

Llangollen

Current Aerial Group	Future Aerial Group		RF Channel		
			PSB1 (BBCA)	PSB2 (D3&4)	PSB3 (BBCB)
CD	A	Current	58	49	54
		27.02.19	32	34	35

Power change: None

Pen y Banc

Current Aerial Group	Future Aerial Group		RF Channel		
			PSB1 (BBCA)	PSB2 (D3&4)	PSB3 (BBCB)
A	A	Current	27	24	21+
		27.02.19	29	31	37

Power change: the ERP will change from 2W to 4W for all multiplexes

Pwll Glas

Current Aerial Group	Future Aerial Group		RF Channel		
			PSB1 (BBCA)	PSB2 (D3&4)	PSB3 (BBCB)
A	A	Current	26	23	29
		27.02.19	26	23	30

Power change: None

Storeton Wales

Current Aerial Group	Future Aerial Group		RF Channel		
			PSB1 (BBCA)	PSB2 (D3&4)	PSB3 (BBCB)
CD	B	Current	57	53	60
		27.02.19	45	39+	42

Power change: the ERP will change from 2kW to 3kW for all multiplexes

Previous Events

5 March 2018 (previously scheduled 1 March)

The WENVOE transmitter group, serving Cardiff, Newport, and south east Wales

Monmouth – further changes to occur in Q2 2019

Current Aerial Group	Future Aerial Group		RF Channel		
			PSB1 (BBCA)	PSB2 (D3&4)	PSB3 (BBCB)
CD	A	Current	59	55	50
		01.03.18	59	30	50

Power change: None