

Mobile and wireless broadband above 5GHz

March 2023

Frequency Band		Bandwidth (MHz)	Licensee
10 GHz			
10.125 - 10.205	10.475 - 10.555	2 x 80	MBNL
10.205 - 10.225	10.555 - 10.575	2 x 20	JRC
28 GHz			
27.8285 - 28.0525	28.8365 - 29.0605	2 x 224	Near-national
28.0525 - 28.1645	29.0605 - 29.1725	2 x 112	Regional licensees
		2 x 28	
28.1925 - 28.3045	29.2005 - 29.3125	2 x 112	Regional licensees
		2 x 28	
28.3325 - 28.4445	29.3405 - 29.4525	2 x 112	UK Broadband
32 GHz			
31.815 - 32.067	32.627 - 32.879	2 x 252	EE
32.067 - 32.319	32.879 - 33.131	2 x 252	MBNL
32.319 - 32.445	33.131 - 33.257	2 x 126	BT plc
32.445 - 32.571	33.257 - 33.383	2 x 126	MLL 32 GHz Ltd
40 GHz			
40.50 - 40.75	42.00 - 42.25	2 x 250	MBNL
40.75 - 41.00	42.25 - 42.50	2 x 250	MLL 40 GHz Ltd
41.00 - 42.00	42.50 - 43.50	2 x 1000	UK Broadband