

**In the 5.5G Band**

Mode	Channel	Frequency (MHz)	99% Occupied Bandwidth (MHz)	
			ANT A	ANT B
802.11a	100	5500	16.76	16.74
	116	5580	16.72	16.80
	140	5700	16.71	16.81
802.11ac VHT20	100	5500	17.78	17.81
	116	5580	17.77	17.78
	140	5700	17.79	17.88
802.11ac VHT40	102	5510	36.13	36.09
	110	5550	36.23	36.35
	134	5670	36.16	36.14
802.11ac VHT80	106	5530	75.08	75.01
	122	5610	75.08	75.21
802.11ac VHT160	114	5570	153.10	152.85
802.11ax HE20	100	5500	18.92	18.92
	116	5580	18.93	18.93
	140	5700	18.98	18.94
802.11ax HE40	102	5510	37.64	37.49
	110	5550	37.63	37.56
	134	5670	37.59	37.53
802.11ax HE80	106	5530	76.86	76.58
	122	5610	76.69	76.72
802.11ax HE160	114	5570	154.49	154.45

UNII Emission Bandwidth Result (Within 5470-5725MHz band)

Mode	Channel	Frequency (MHz)	99% Occupied Bandwidth (MHz)	
			ANT A	ANT B
11a	144	5720	14.09	13.95
11ac VHT20	144	5720	14.61	14.66
11ac VHT40	142	5710	33.43	33.43
11ac VHT80	138	5690	72.54	72.50
11ax HE20	144	5720	15.11	15.10
11ax HE40	142	5710	34.26	34.12
11ax HE80	138	5690	73.16	73.17

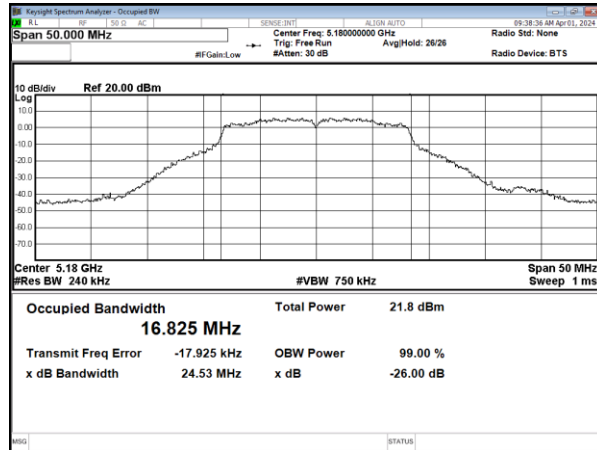


MIMO (ANT A)

26dB Bandwidth & 99% Occupied Bandwidth, UNII-1

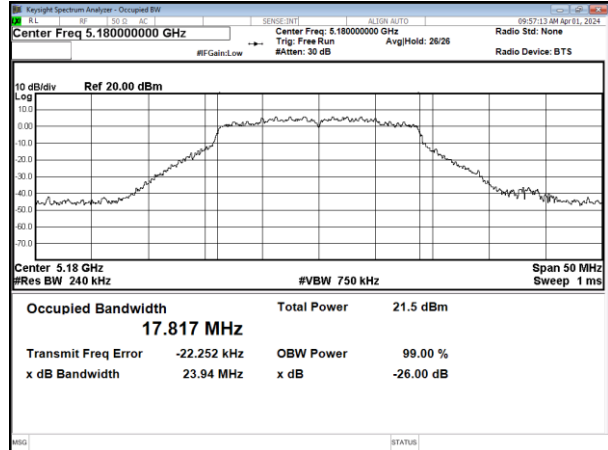
Modulation Standard: 802.11a

CH36

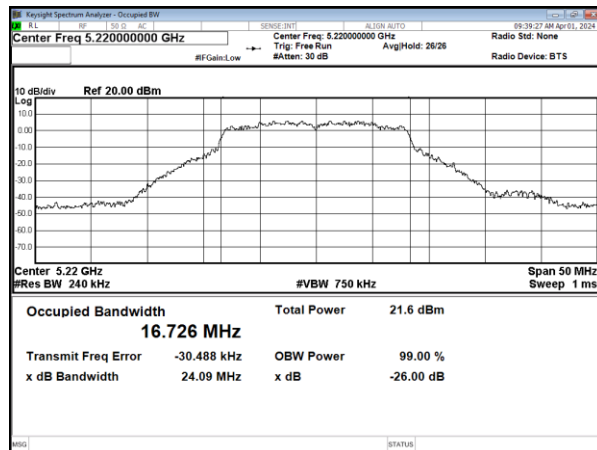


Modulation Standard: 802.11ac VHT20

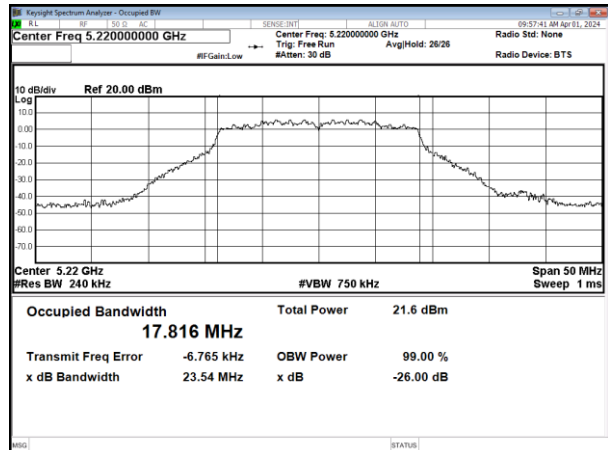
CH36



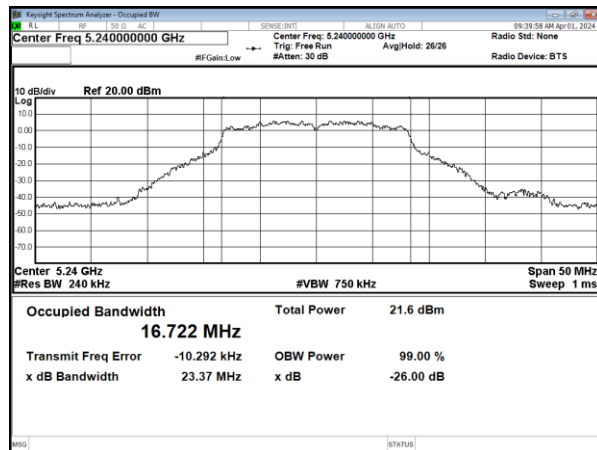
CH44



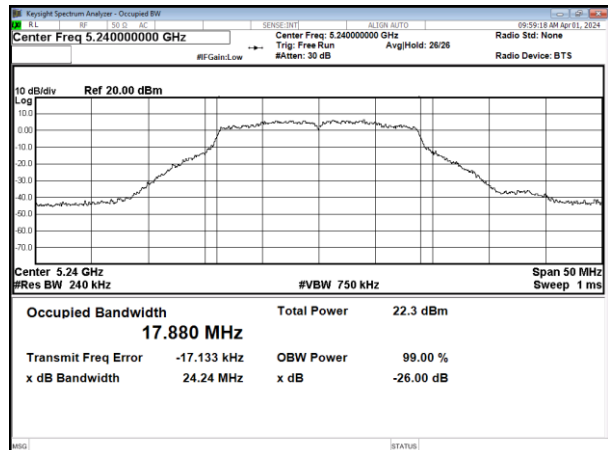
CH44



CH48



CH48

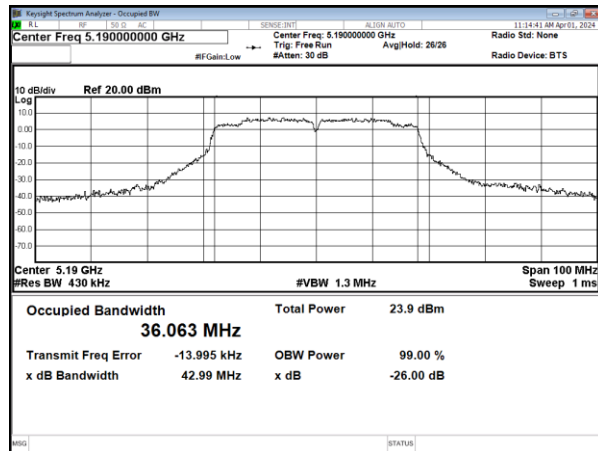




26dB Bandwidth & 99% Occupied Bandwidth, UNII-1

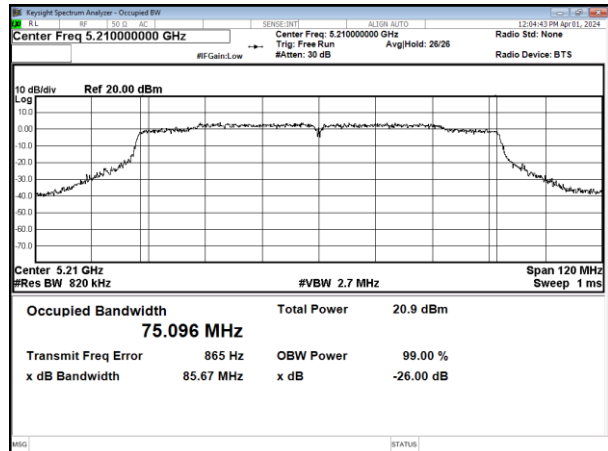
Modulation Standard: 802.11ac VHT40

CH38



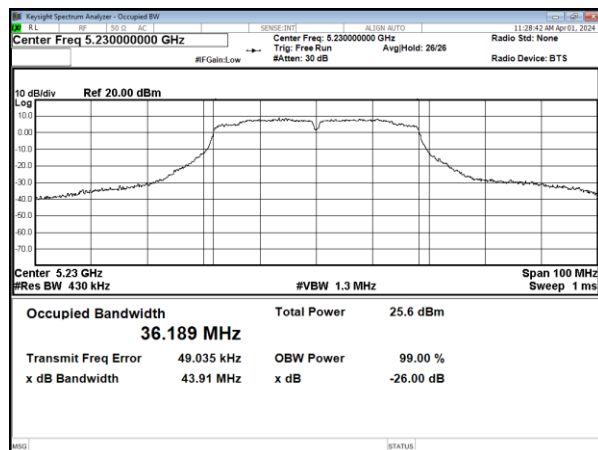
Modulation Standard: 802.11ac VHT80

CH42

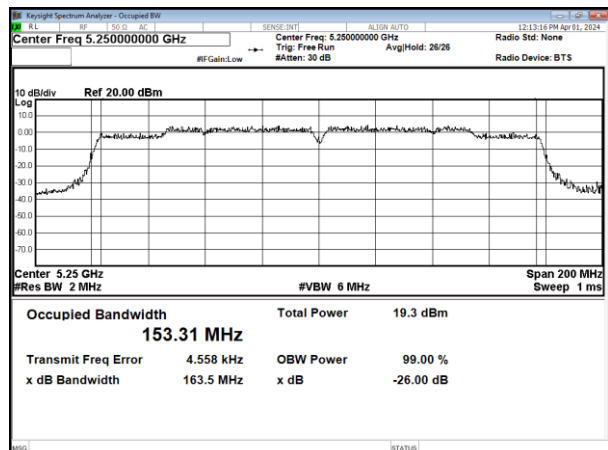


Modulation Standard: 802.11ac VHT160

CH46



CH50

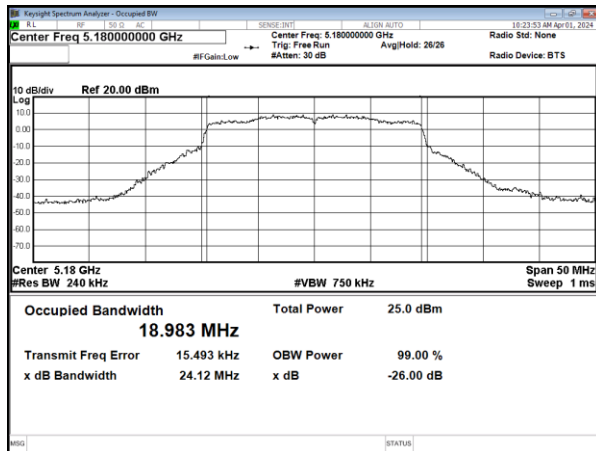




26dB Bandwidth &99% Occupied Bandwidth, UNII-1

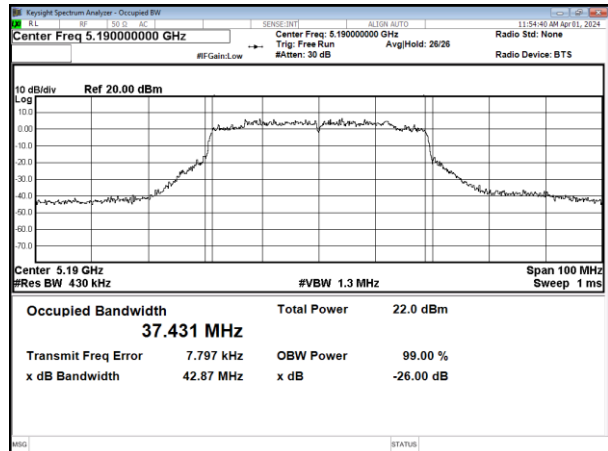
Modulation Standard: 802.11 ax HE20

CH36

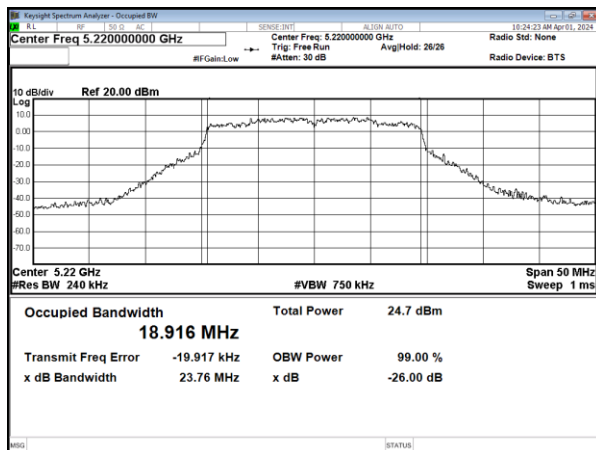


Modulation Standard: 802.11 ax HE40

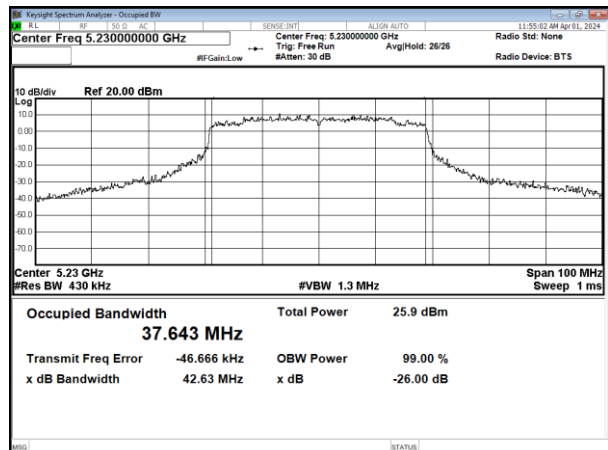
CH38



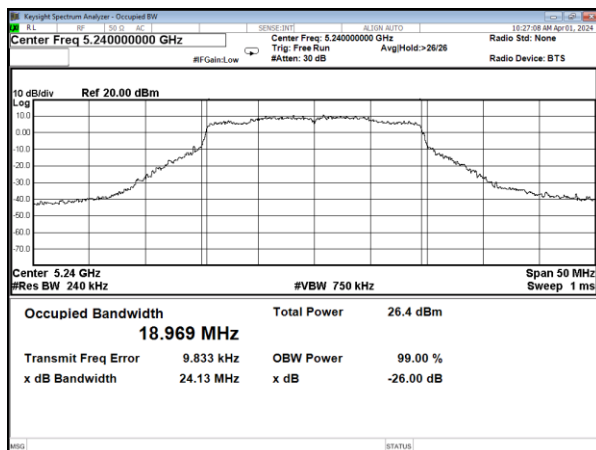
CH44



CH46

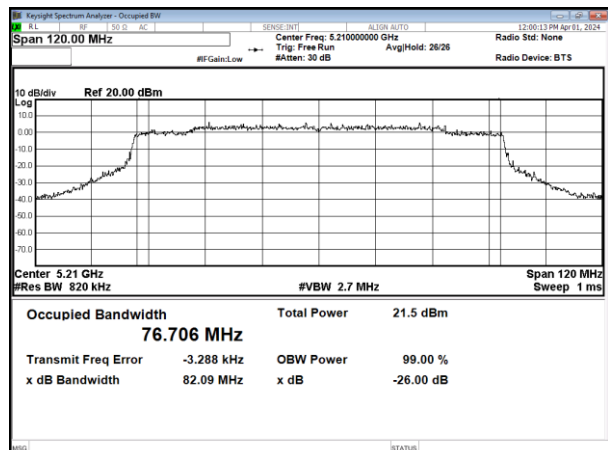


CH48



Modulation Standard: 802.11 ax HE80

CH42

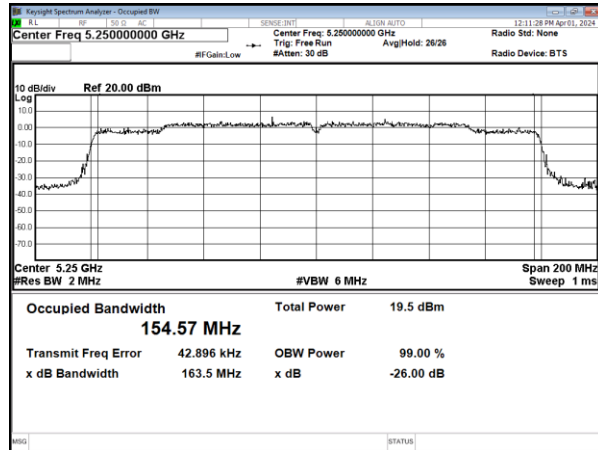




26dB Bandwidth &99% Occupied Bandwidth, UNII-1

Modulation Standard: 802.11 ax HE160

CH50

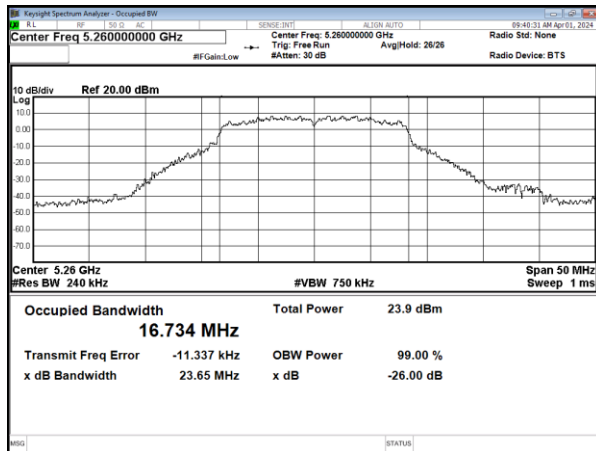




26dB Bandwidth &99% Occupied Bandwidth, UNII-2A

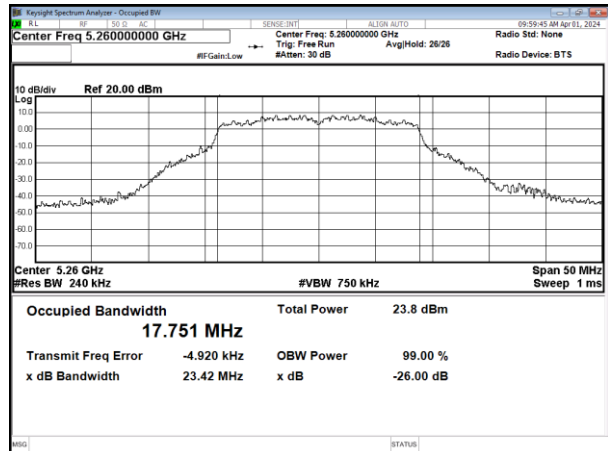
Modulation Standard: 802.11a

CH52

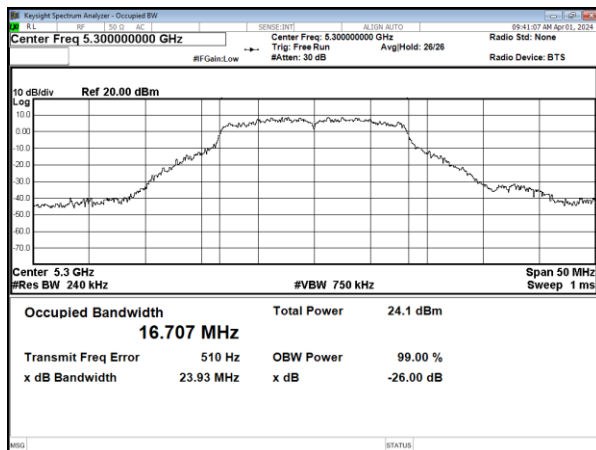


Modulation Standard: 802.11ac VHT20

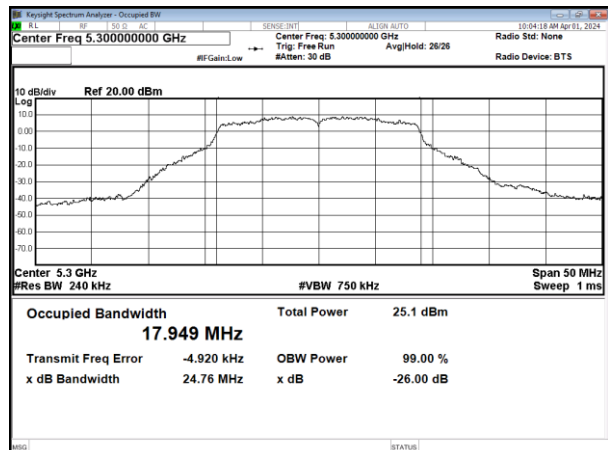
CH52



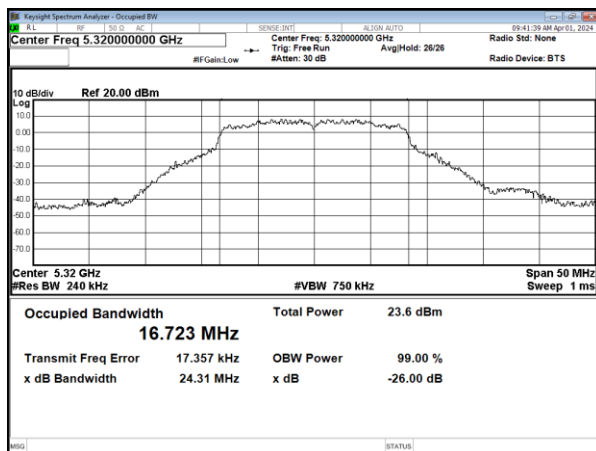
CH60



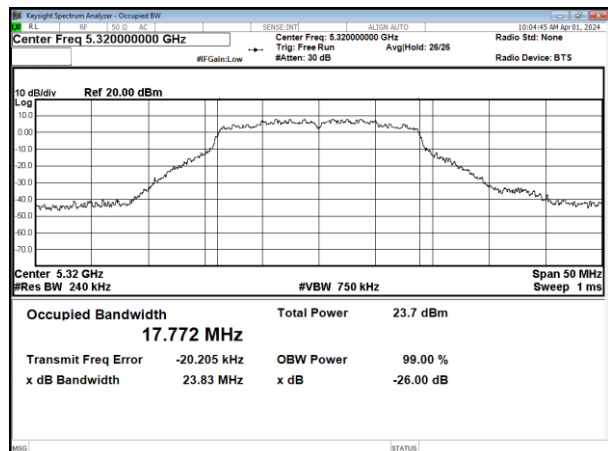
CH60



CH64



CH64

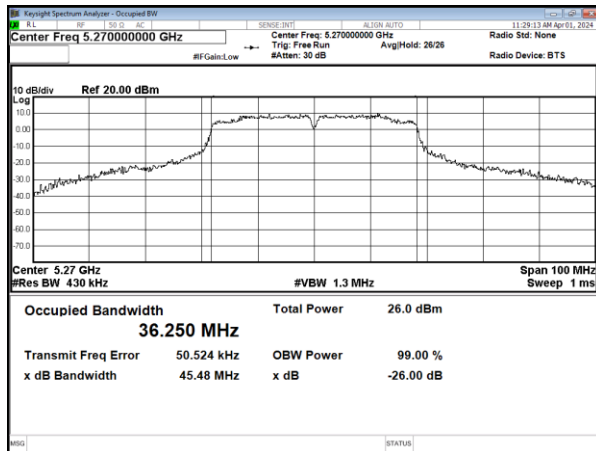




26dB Bandwidth & 99% Occupied Bandwidth, UNII-2A

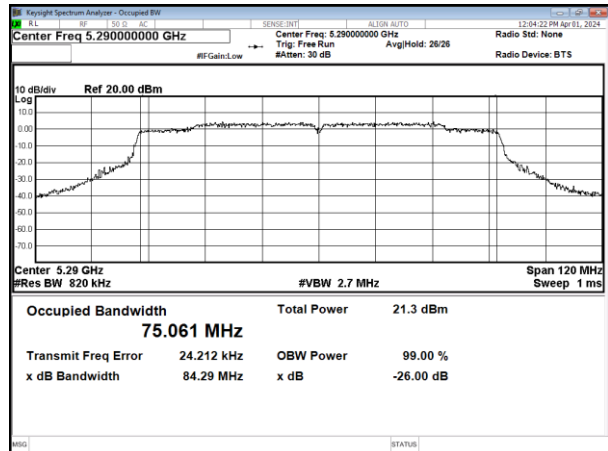
Modulation Standard: 802.11ac VHT40

CH54

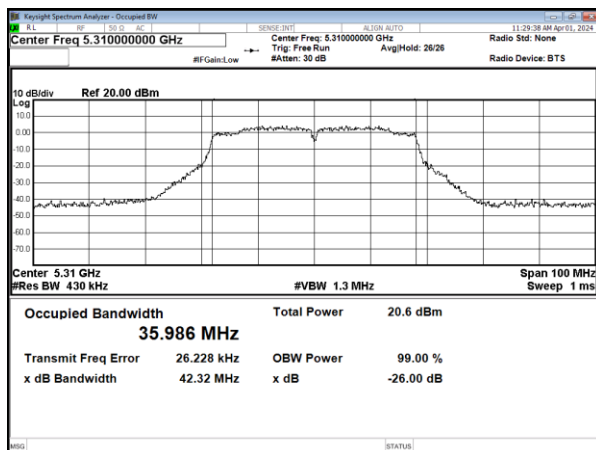


Modulation Standard: 802.11ac VHT80

CH58



CH62

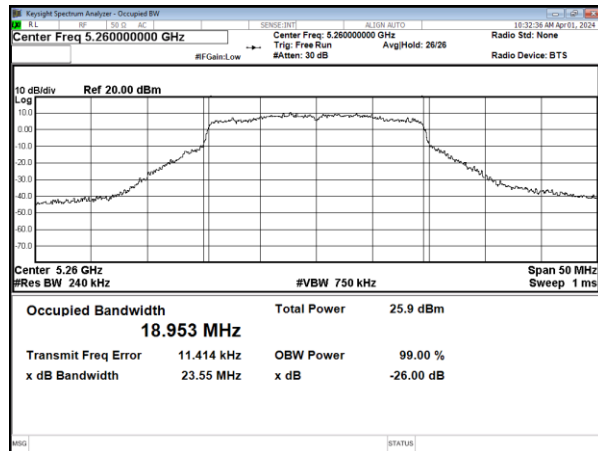




26dB Bandwidth & 99% Occupied Bandwidth, UNII-2A

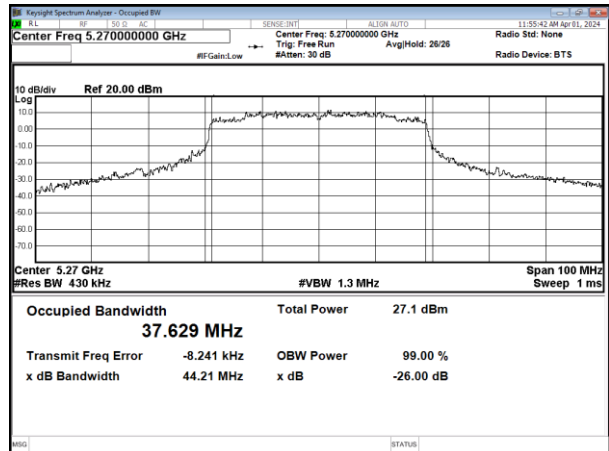
Modulation Standard: 802.11 ax HE20

CH52

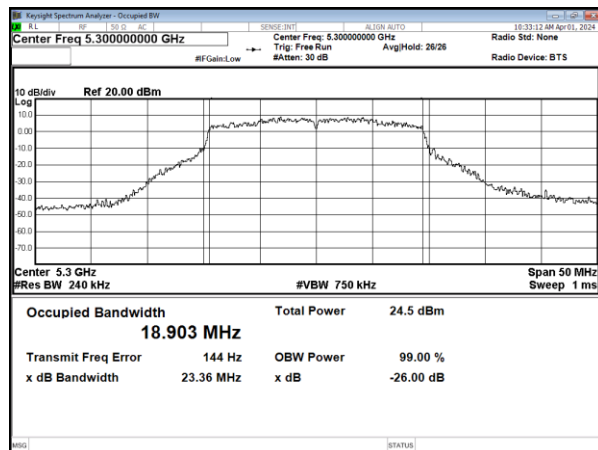


Modulation Standard: 802.11 ax HE40

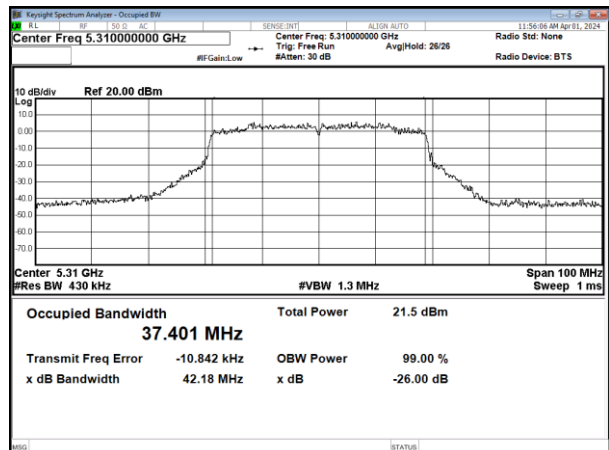
CH54



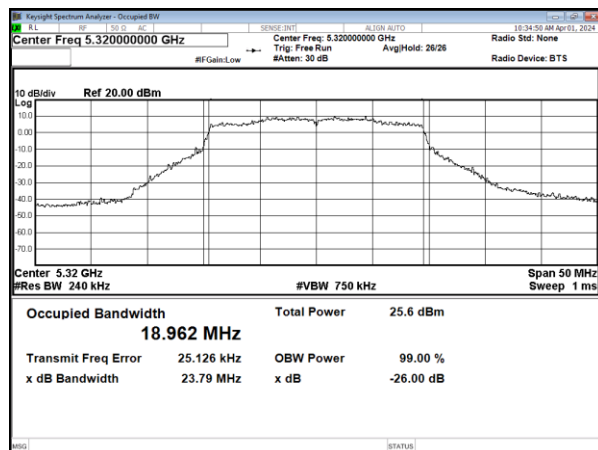
CH60



CH62

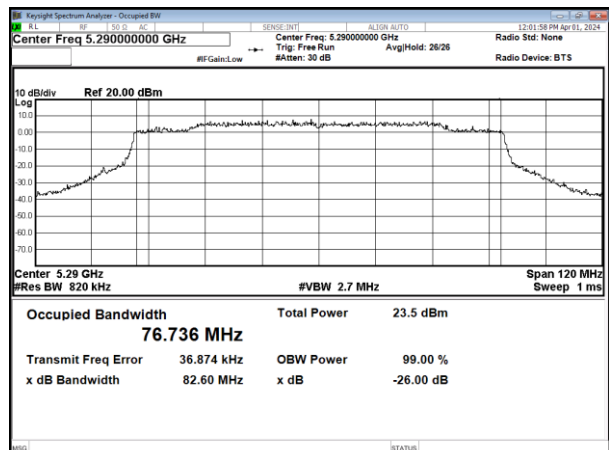


CH64



Modulation Standard: 802.11 ax HE80

CH58

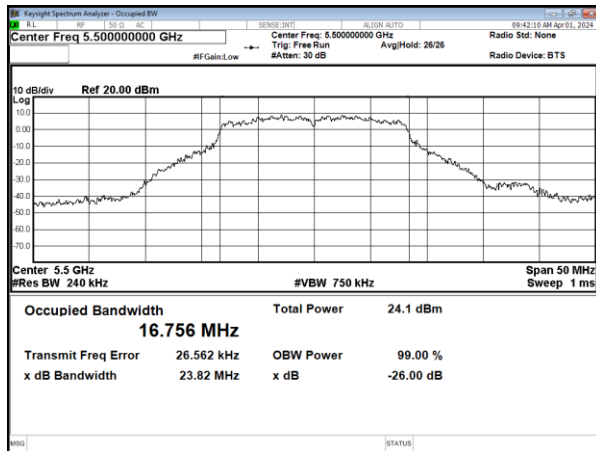




26dB Bandwidth & 99% Occupied Bandwidth, UNII-2C

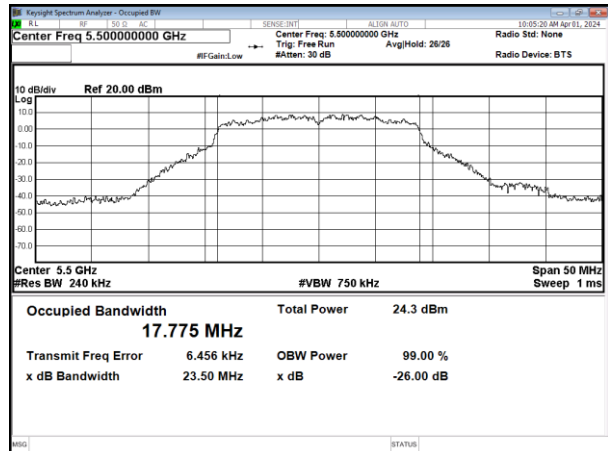
Modulation Standard: 802.11a

CH100

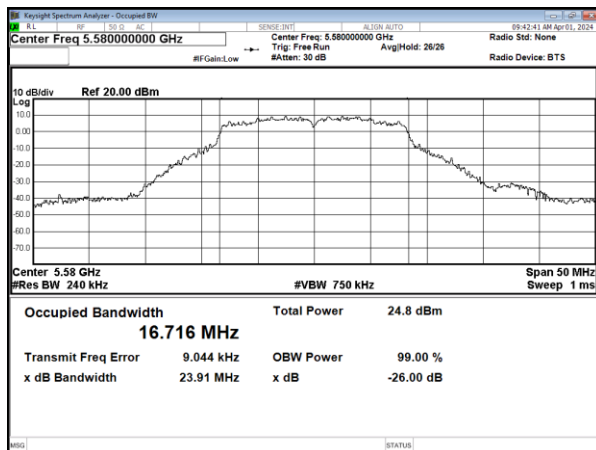


Modulation Standard: 802.11ac VHT20

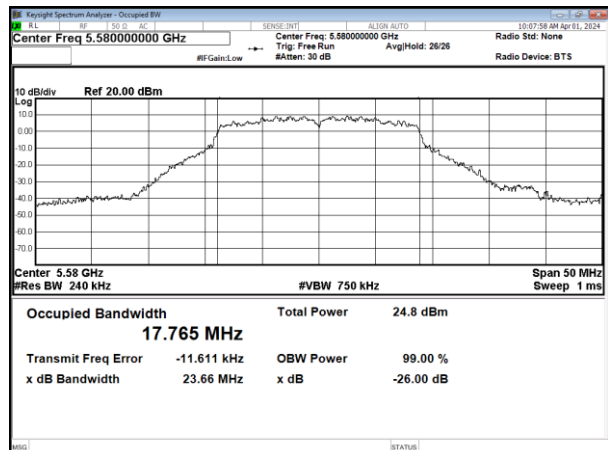
CH100



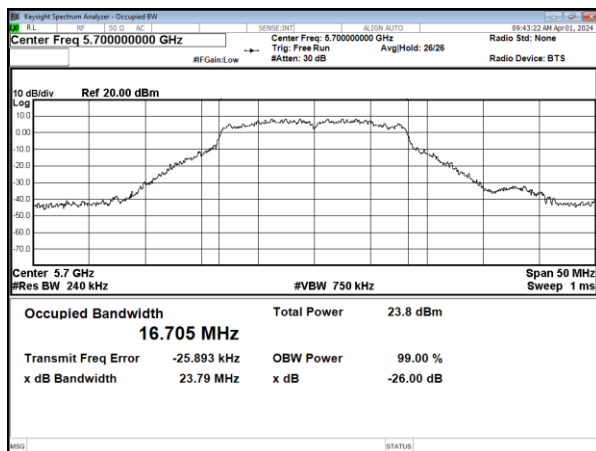
CH116



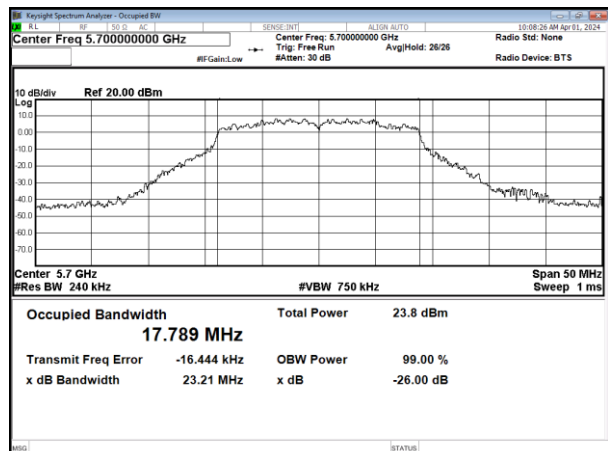
CH116



CH140



CH140

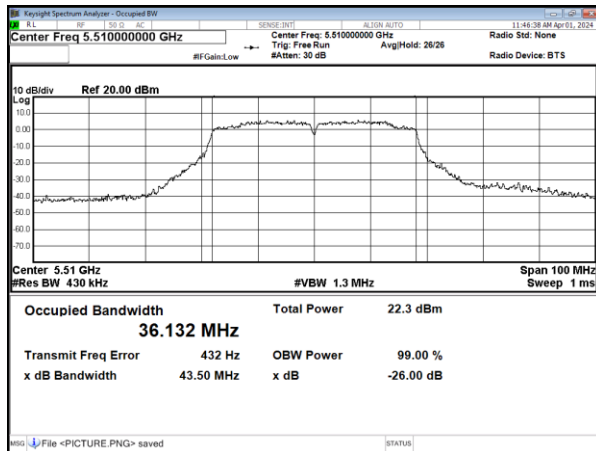




26dB Bandwidth & 99% Occupied Bandwidth, UNII-2C

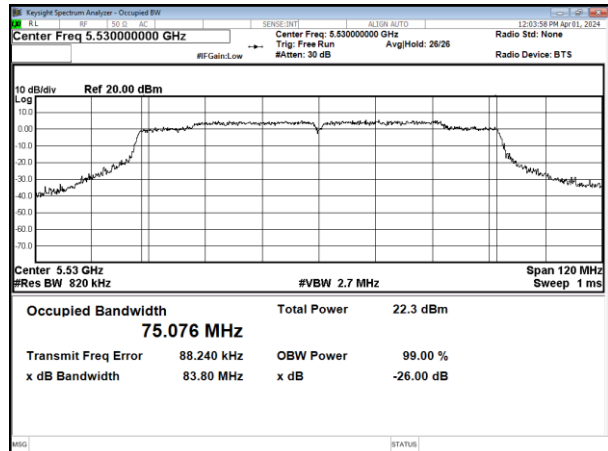
Modulation Standard: 802.11ac VHT40

CH102

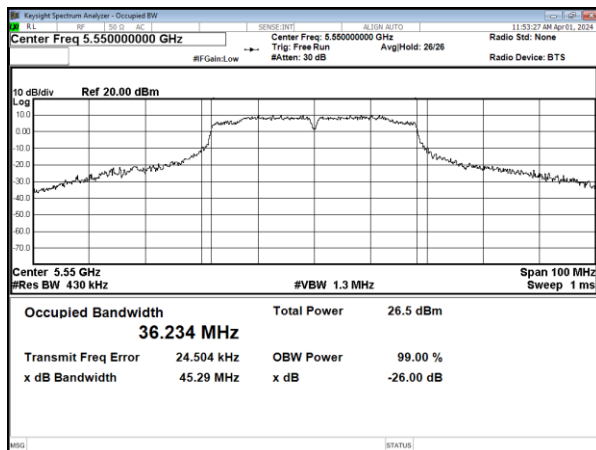


Modulation Standard: 802.11ac VHT80

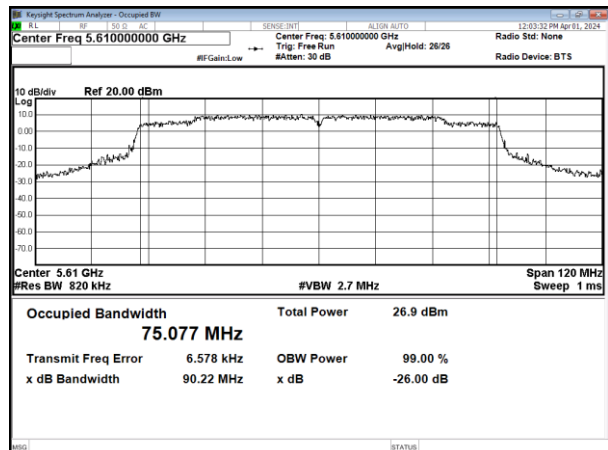
CH106



CH110

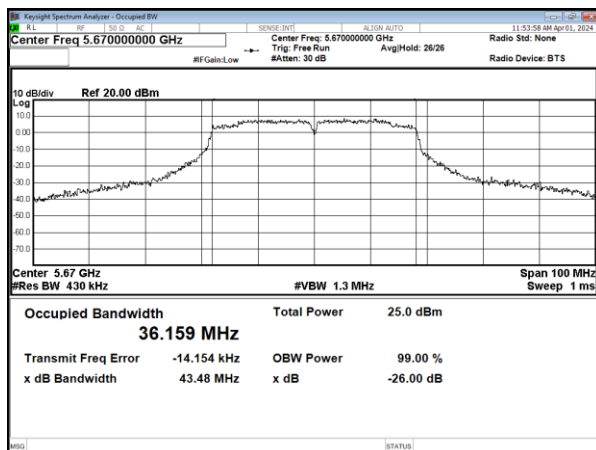


CH122

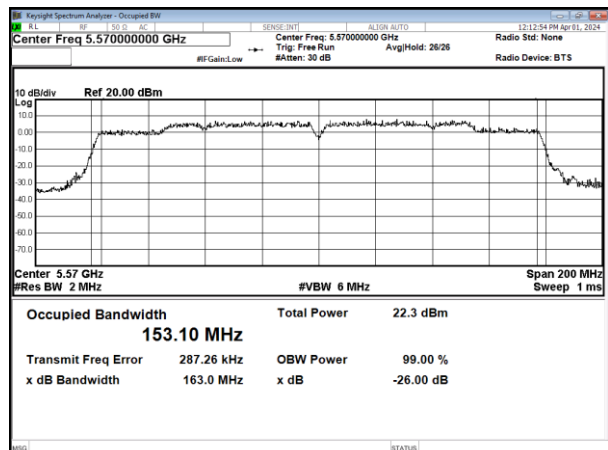


Modulation Standard: 802.11ac VHT160

CH134



CH114

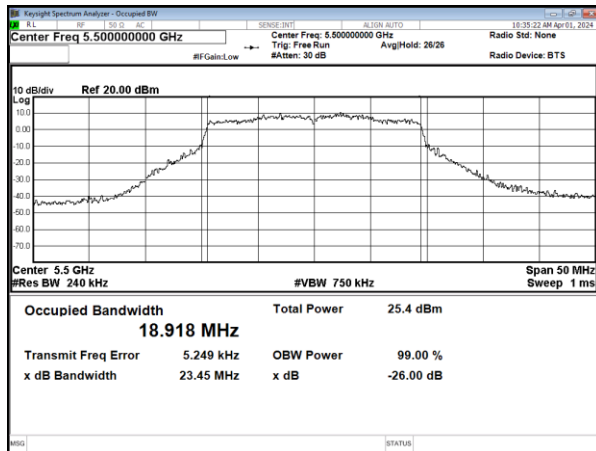




26dB Bandwidth &99% Occupied Bandwidth, UNII-2C

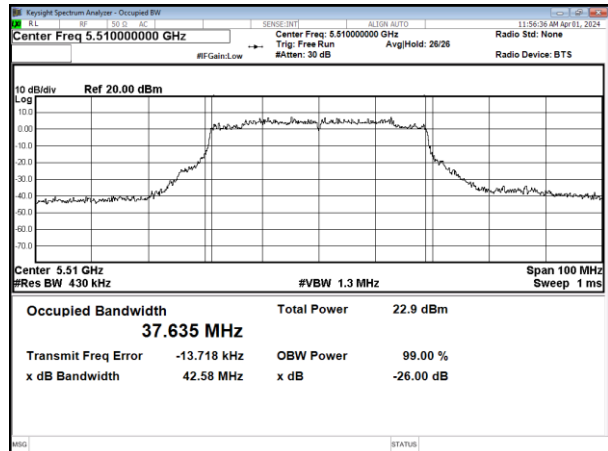
Modulation Standard: 802.11 ax HE20

CH100

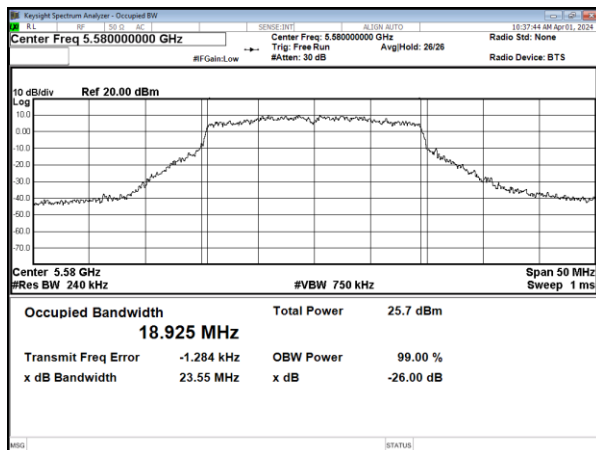


Modulation Standard: 802.11 ax HE40

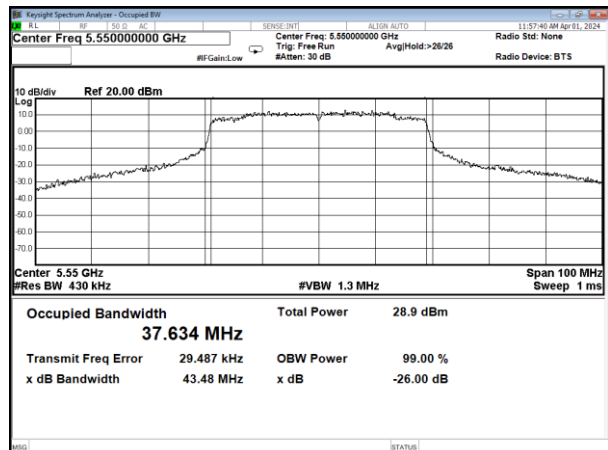
CH102



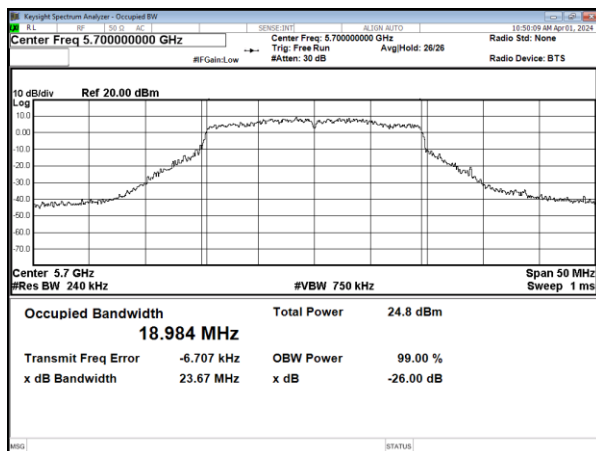
CH116



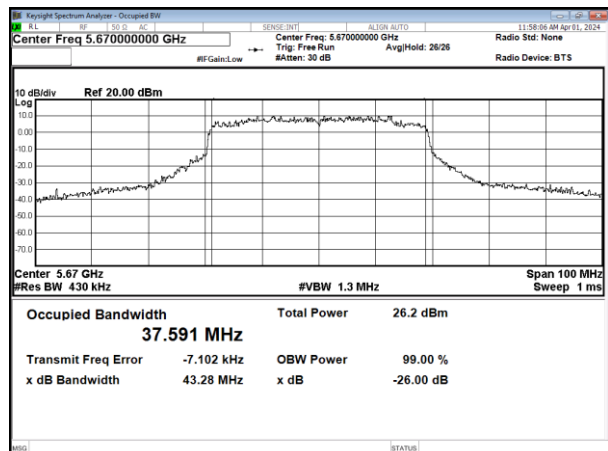
CH110



CH140



CH134

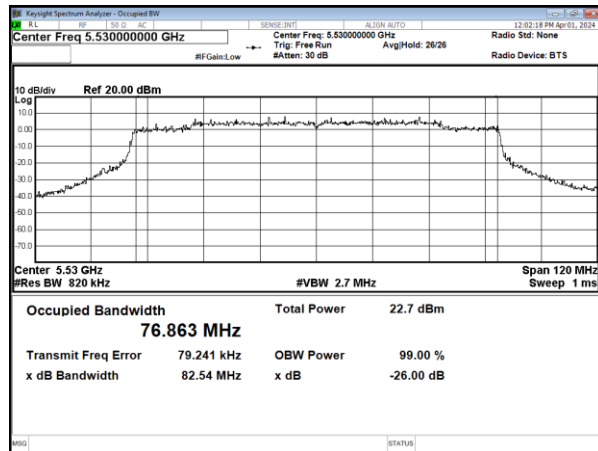




26dB Bandwidth & 99% Occupied Bandwidth, UNII-2C

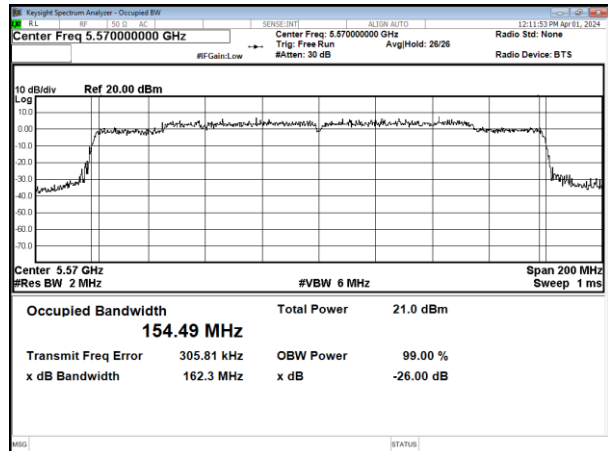
Modulation Standard: 802.11 ax HE80

CH106

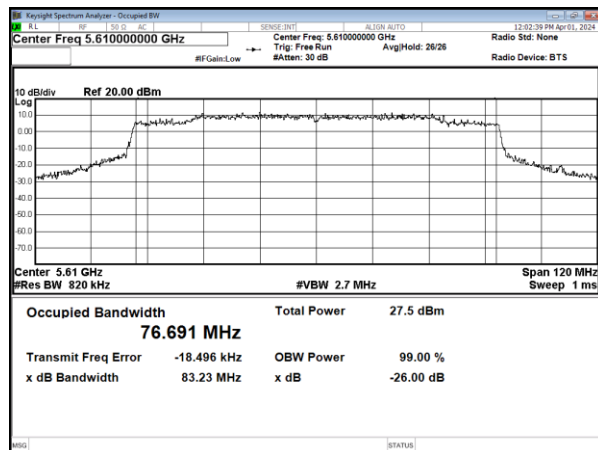


Modulation Standard: 802.11 ax HE160

CH114



CH122

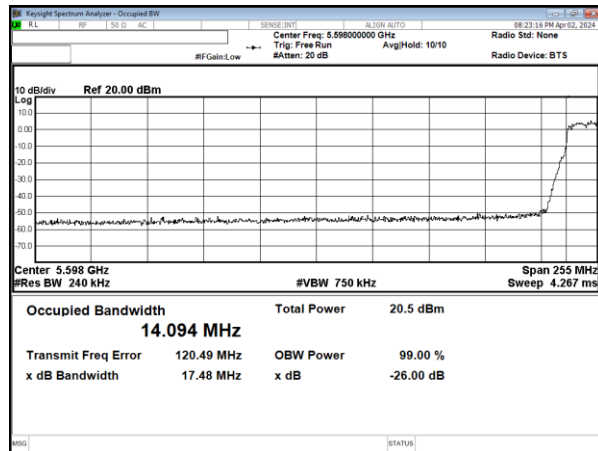




26dB Bandwidth & 99% Occupied Bandwidth, Within 5470-5725MHz band

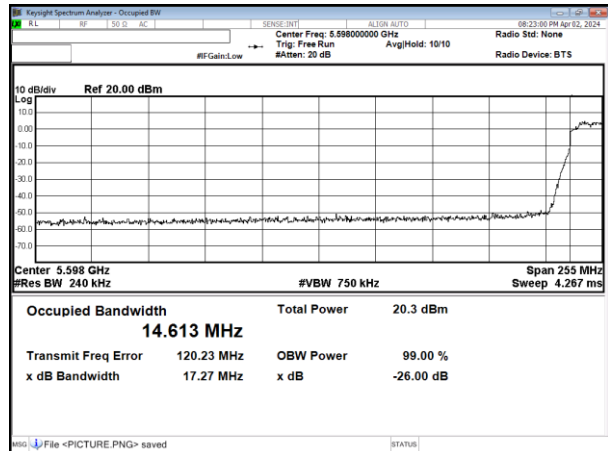
Modulation Standard: 802.11a

CH144



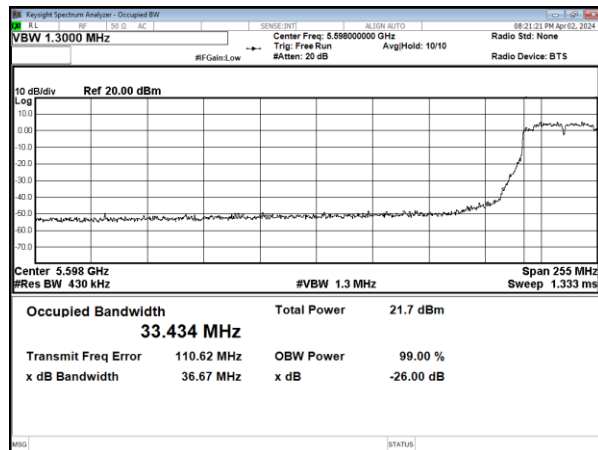
Modulation Standard: 802.11ac VHT20

CH144



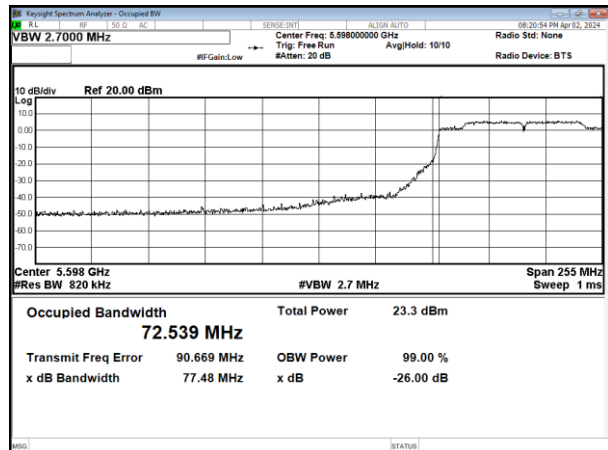
Modulation Standard: 802.11ac VHT40 (13.5Mbps)

CH142



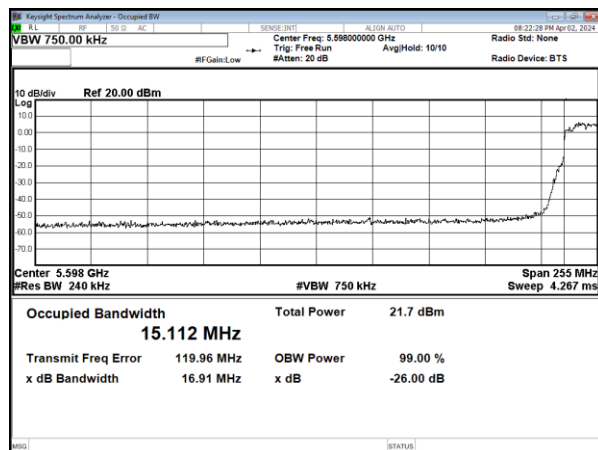
Modulation Standard: 802.11ac VHT80 (29.3Mbps)

CH138



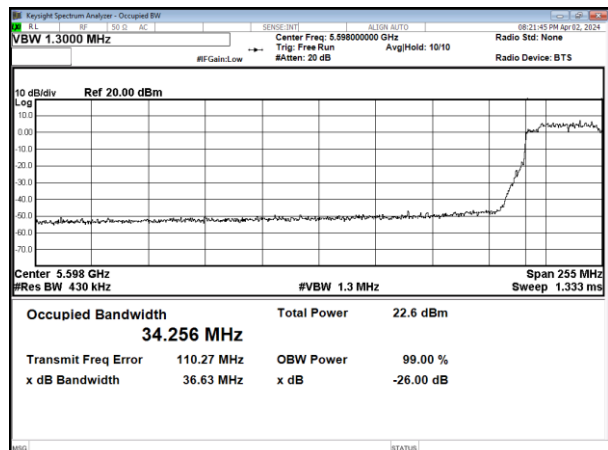
Modulation Standard: 802.11 ax HE20 (7.3Mbps)

CH144



Modulation Standard: 802.11 ax HE40 (14.6Mbps)

CH142

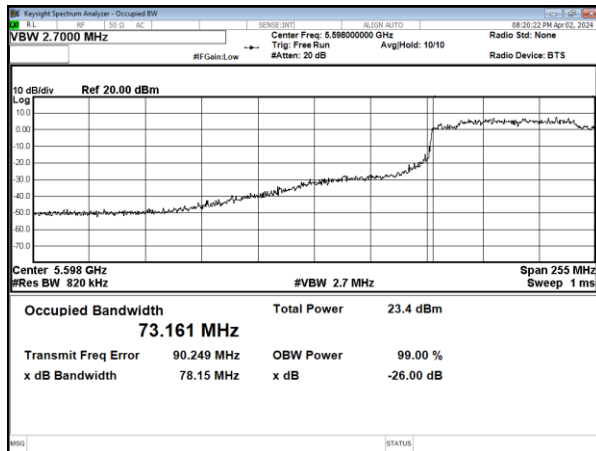




26dB Bandwidth &99% Occupied Bandwidth, Within 5470-5725MHz band

Modulation Standard: 802.11 ax HE80 (30.6Mbps)

CH138

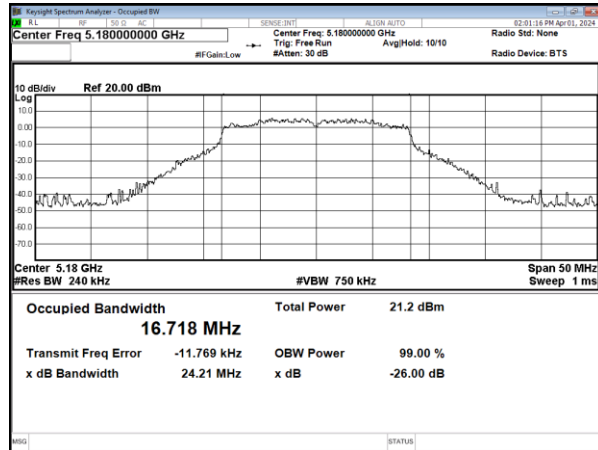


**MIMO (ANT B)**

26dB Bandwidth & 99% Occupied Bandwidth, UNII-1

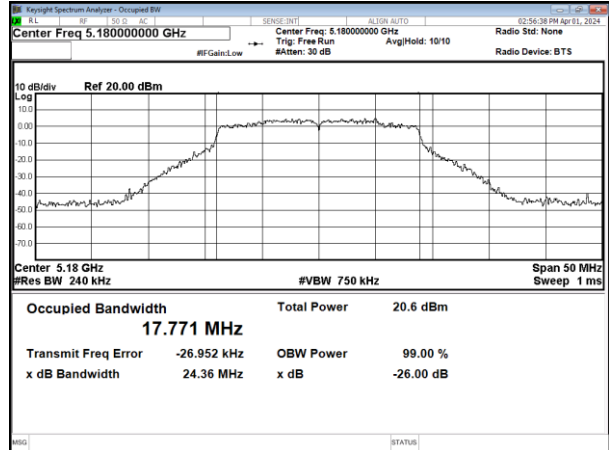
Modulation Standard: 802.11a

CH36

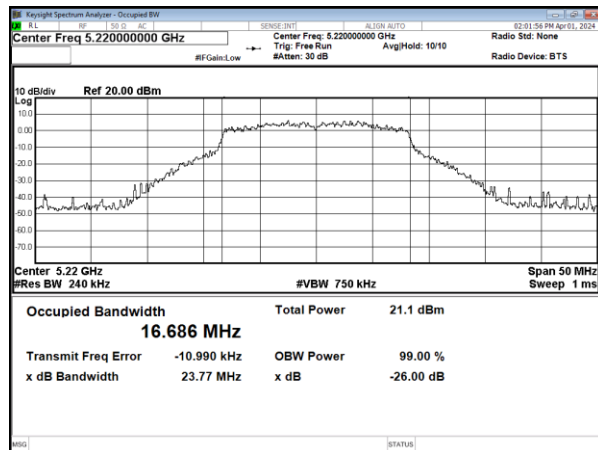


Modulation Standard: 802.11ac VHT20

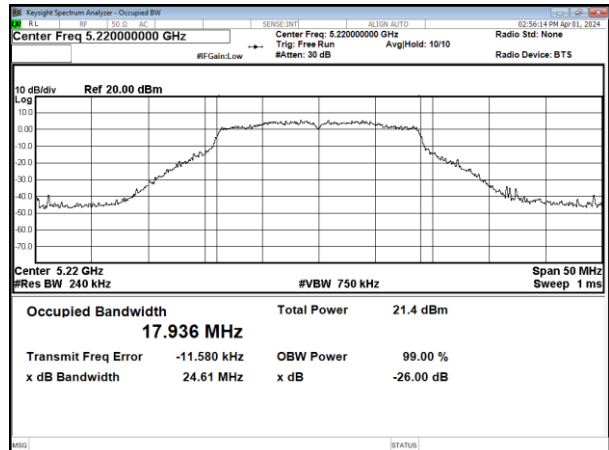
CH36



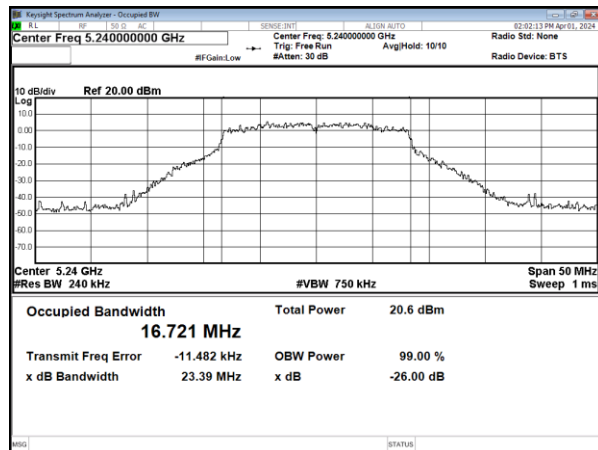
CH44



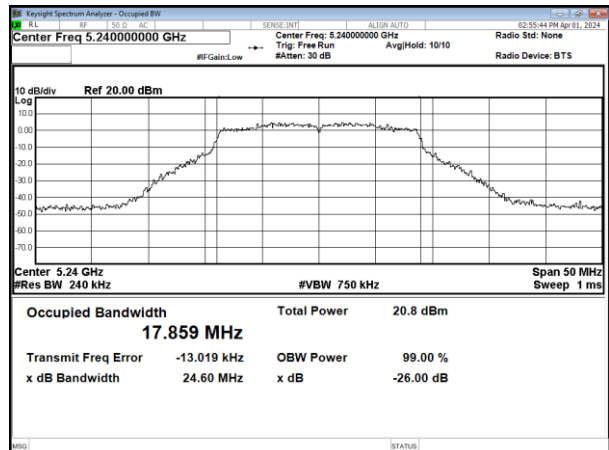
CH44



CH48



CH48

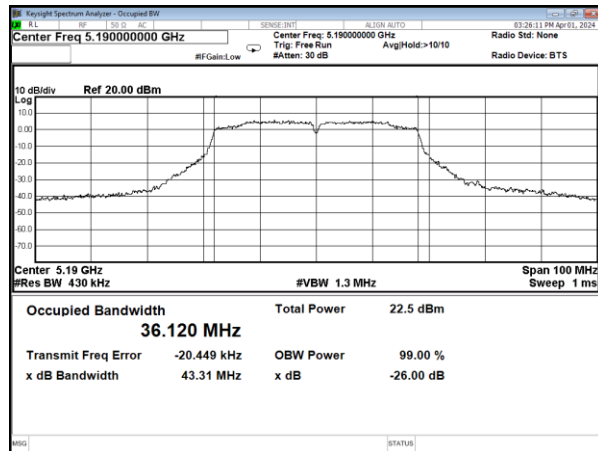




26dB Bandwidth &99% Occupied Bandwidth, UNII-1

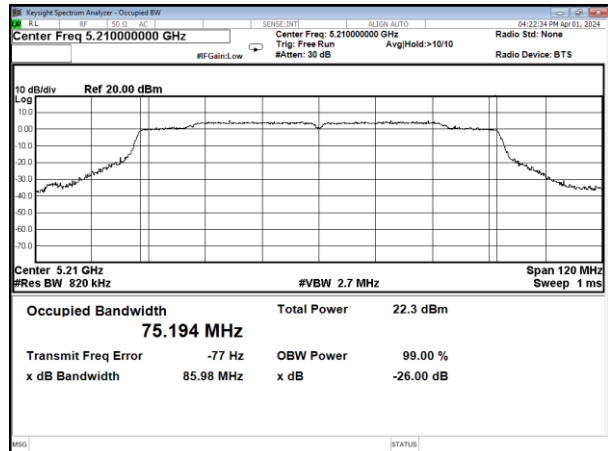
Modulation Standard: 802.11ac VHT40

CH38



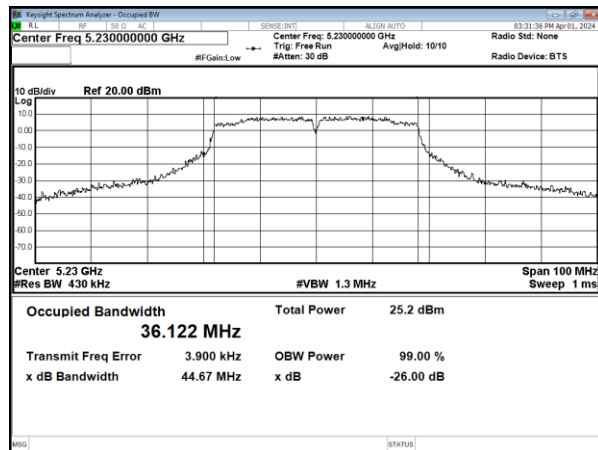
Modulation Standard: 802.11ac VHT80

CH42

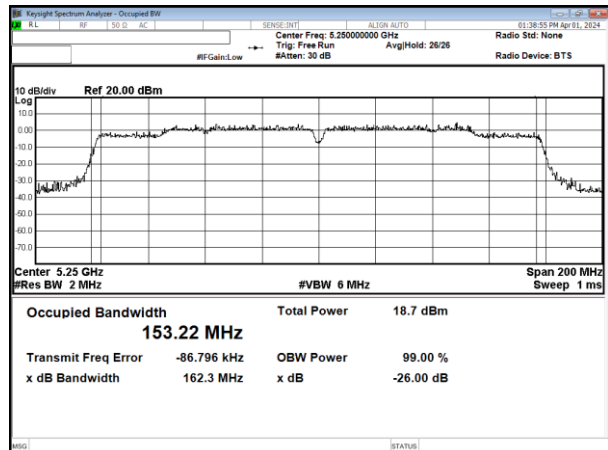


Modulation Standard: 802.11ac VHT160

CH46



CH50

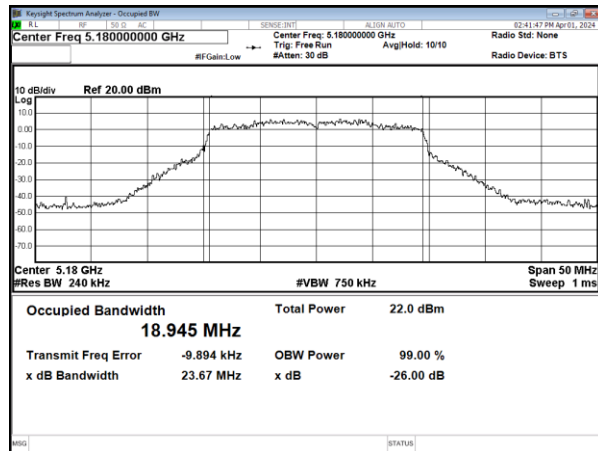




26dB Bandwidth & 99% Occupied Bandwidth, UNII-1

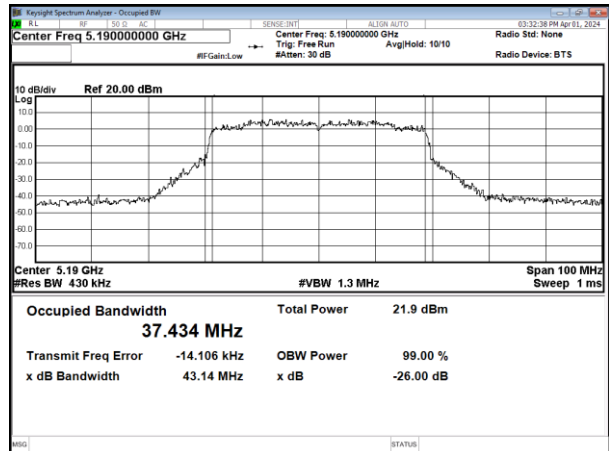
Modulation Standard: 802.11 ax HE20

CH36

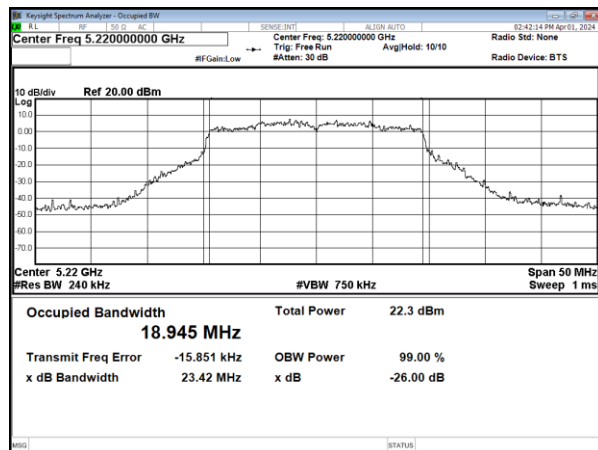


Modulation Standard: 802.11 ax HE40

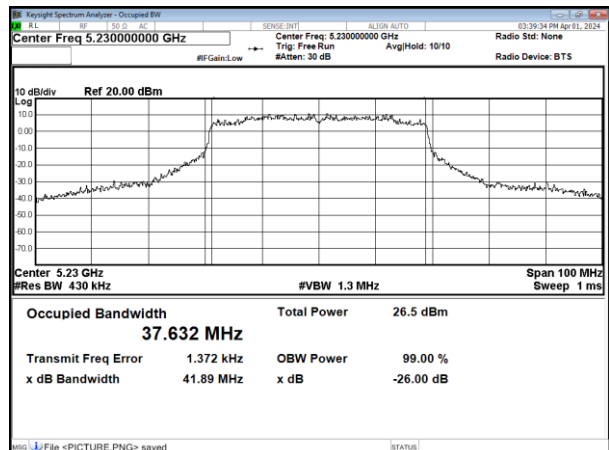
CH38



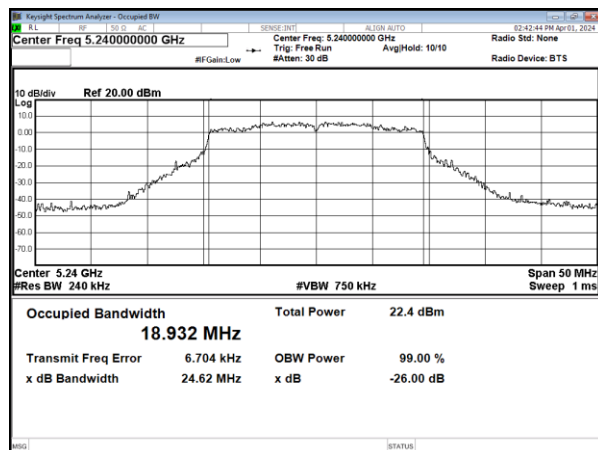
CH44



CH46

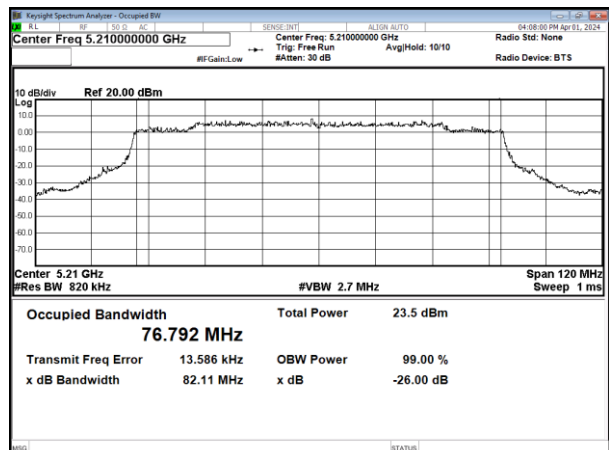


CH48



Modulation Standard: 802.11 ax HE80

CH42

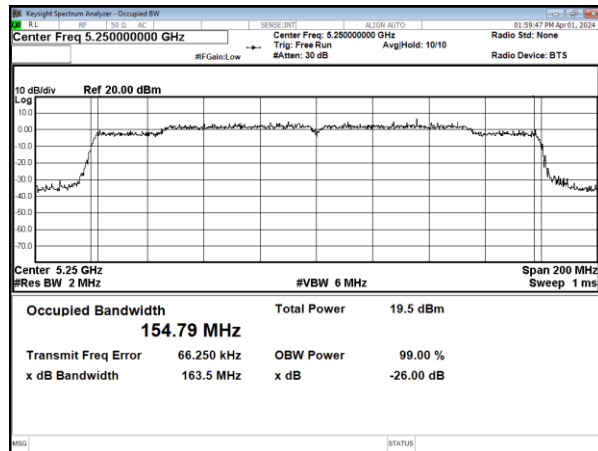




26dB Bandwidth & 99% Occupied Bandwidth, UNII-1

Modulation Standard: 802.11 ax HE160

CH50

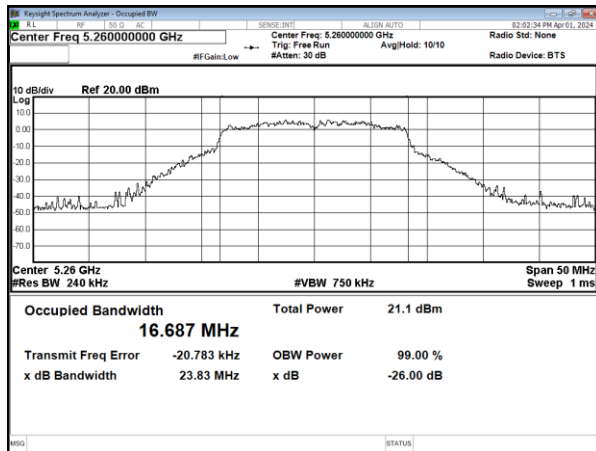




26dB Bandwidth &99% Occupied Bandwidth, UNII-2A

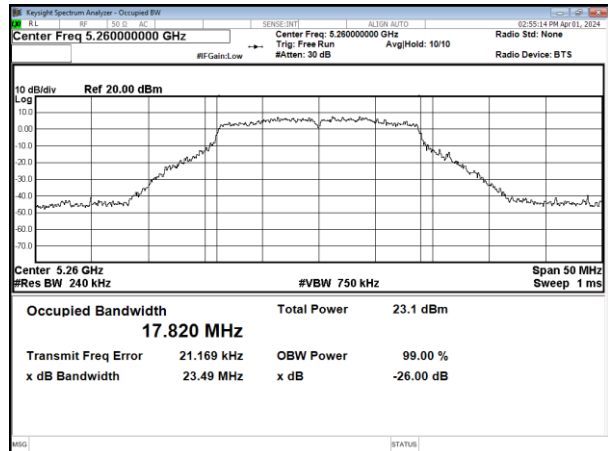
Modulation Standard: 802.11a

CH52

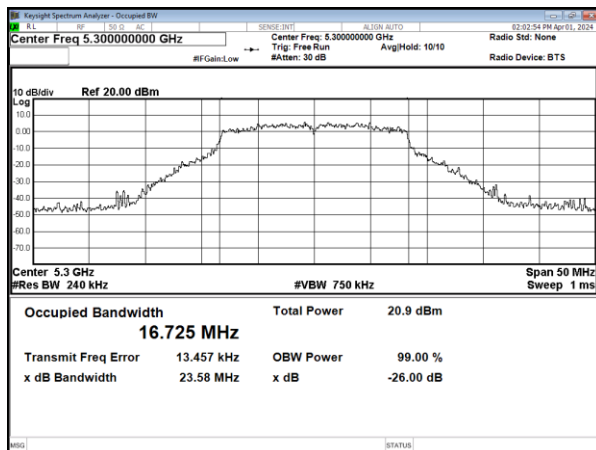


Modulation Standard: 802.11ac VHT20

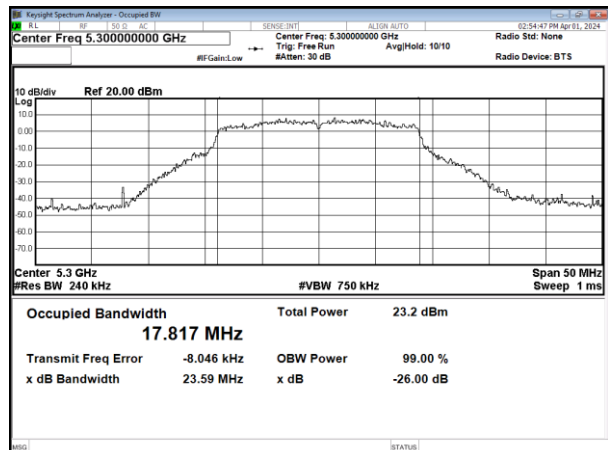
CH52



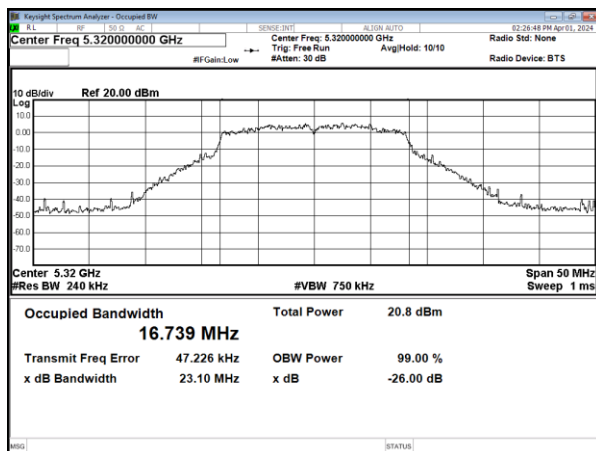
CH60



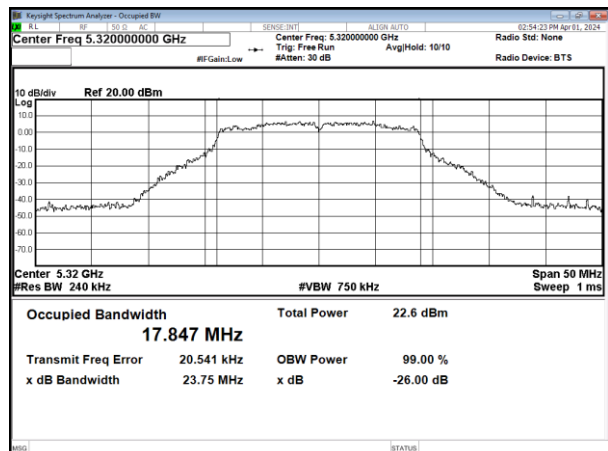
CH60



CH64



CH64

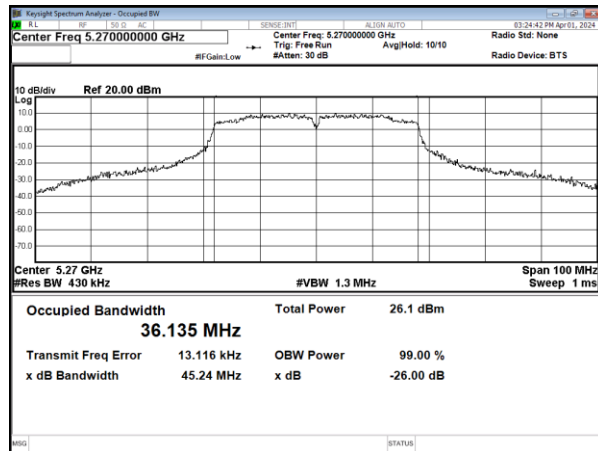




26dB Bandwidth & 99% Occupied Bandwidth, UNII-2A

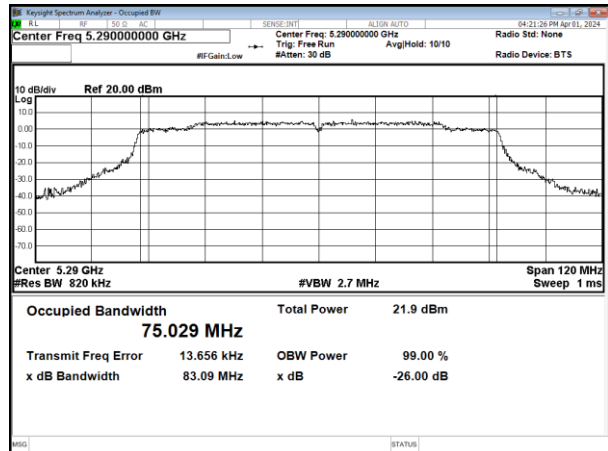
Modulation Standard: 802.11ac VHT40

CH54



Modulation Standard: 802.11ac VHT80

CH58



CH62

