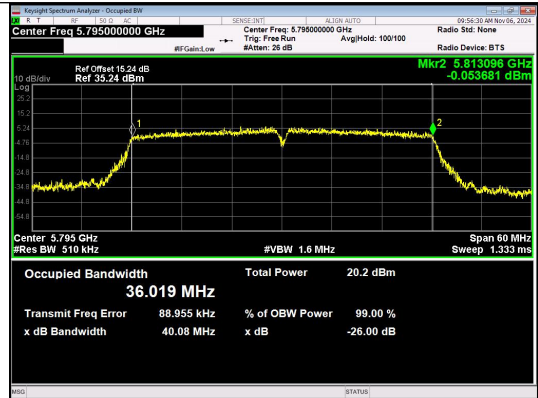
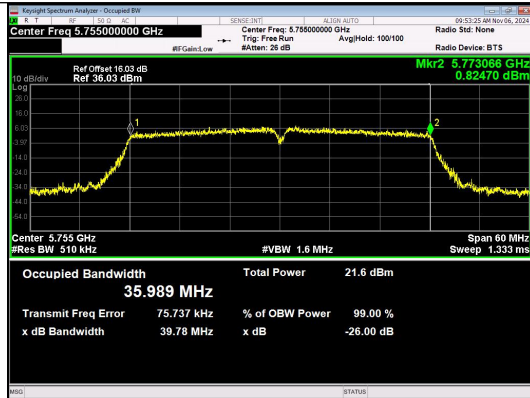
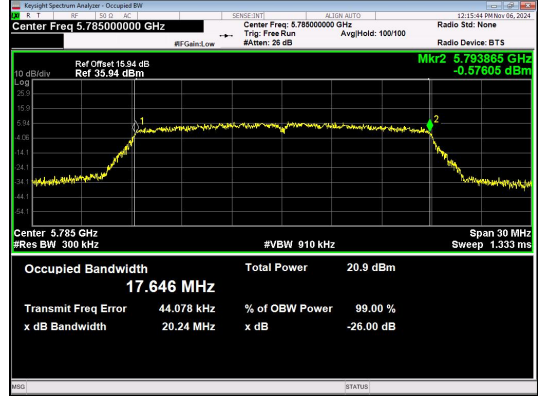
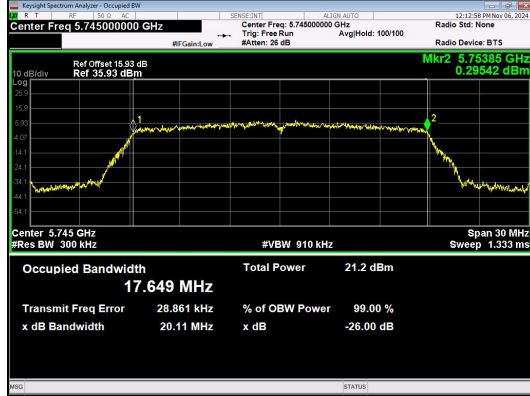




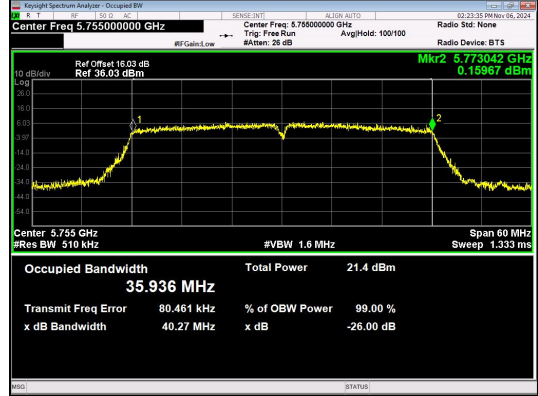
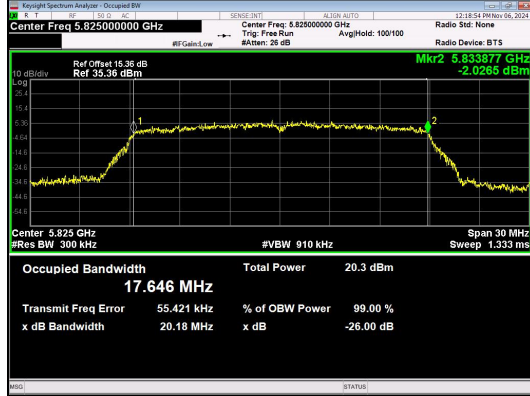
IEEE 802.11n Channel 151 40MHz Antenna 3

IEEE 802.11n Channel 159 40MHz Antenna 3



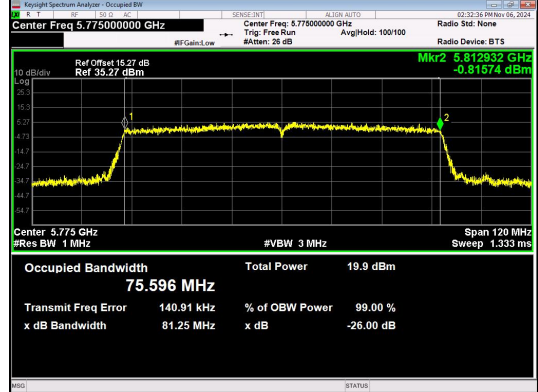
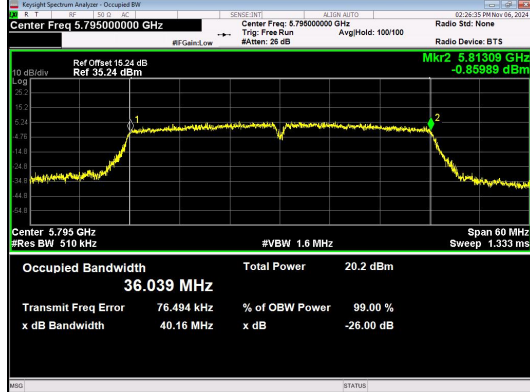
IEEE 802.11ac Channel 149 20MHz Antenna 3

IEEE 802.11ac Channel 157 20MHz Antenna 3



IEEE 802.11ac Channel 165 20MHz Antenna 3

IEEE 802.11ac Channel 151 40MHz Antenna 3

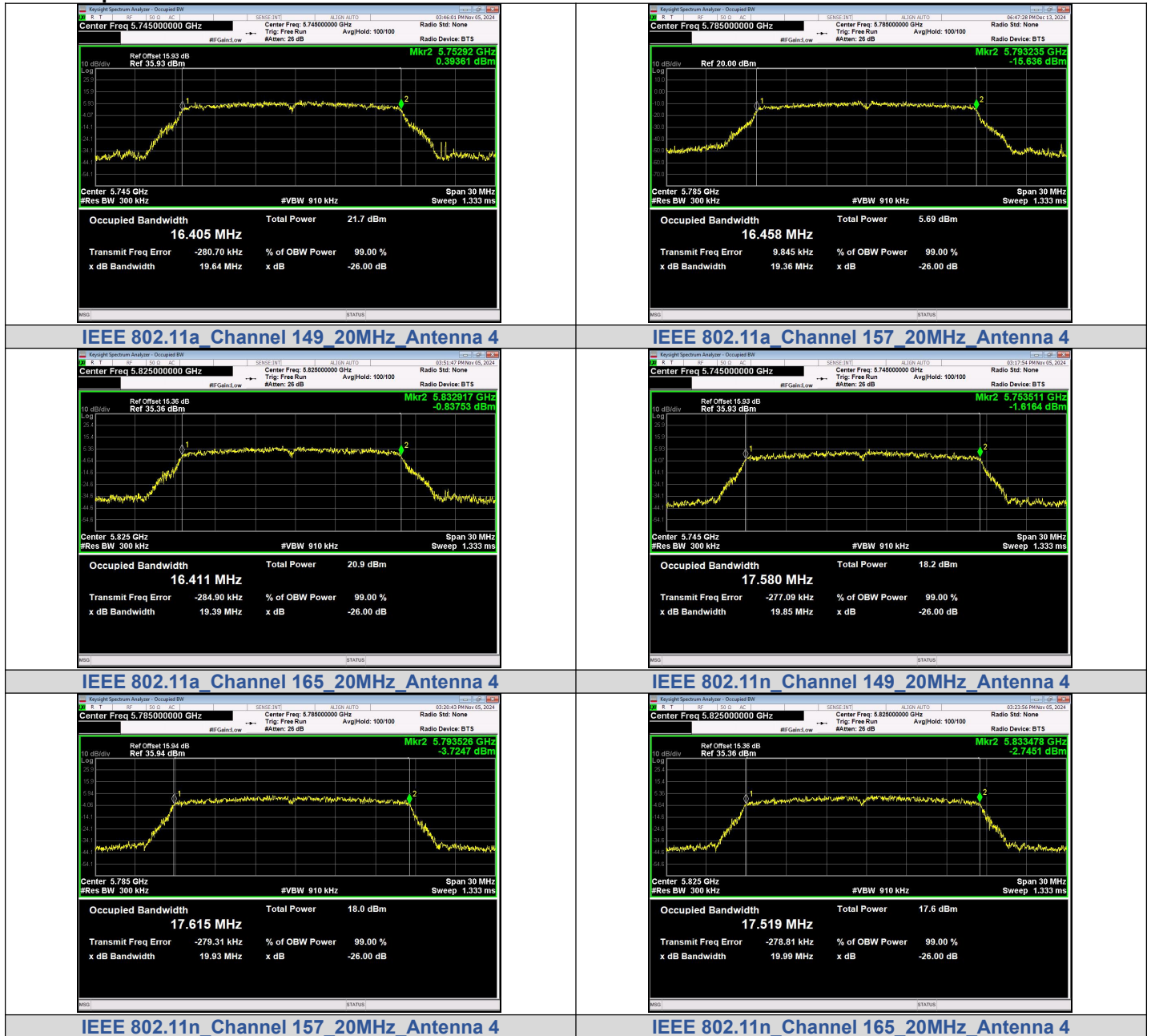


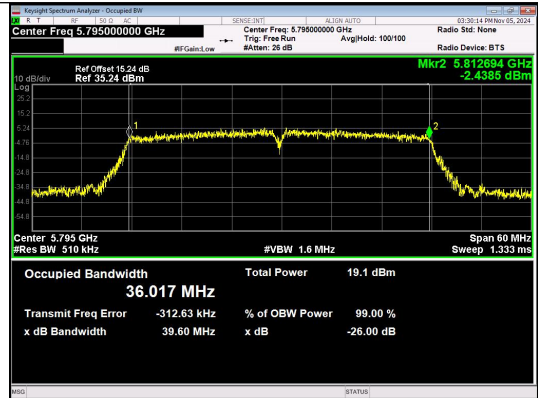
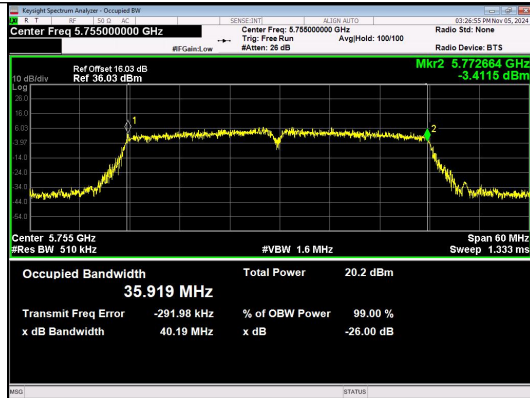
IEEE 802.11ac Channel 159 40MHz Antenna 3

IEEE 802.11ac Channel 155 80MHz Antenna 3

Mode	Channel	Ant.	Center Frequency (MHz)	99% BW (MHz)
IEEE 802.11a	149	4	5745	16.405
	157		5785	16.458
	165		5825	16.411
IEEE 802.11n_20	149		5745	17.580
	157		5785	17.615
	165		5825	17.519
IEEE 802.11n_40	151		5755	35.919
	159		5795	36.017
IEEE 802.11ac_20	149		5745	17.538
	157		5785	17.616
	165		5825	17.591
IEEE 802.11ac_40	151		5755	35.933
	159		5795	35.929
IEEE 802.11ac_80	155		5775	75.490

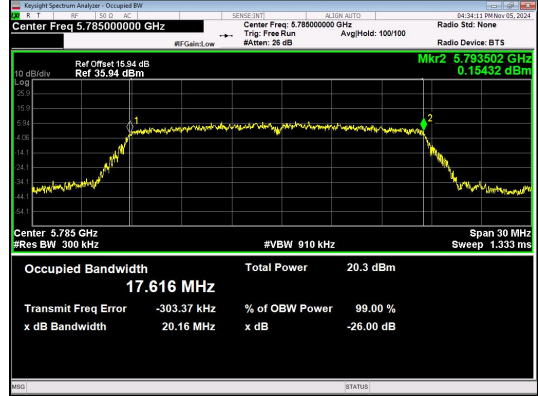
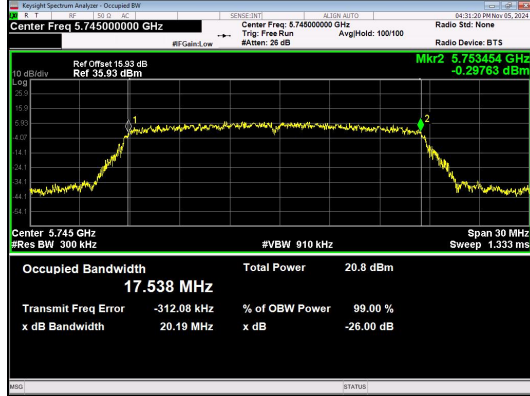
Test Graphs





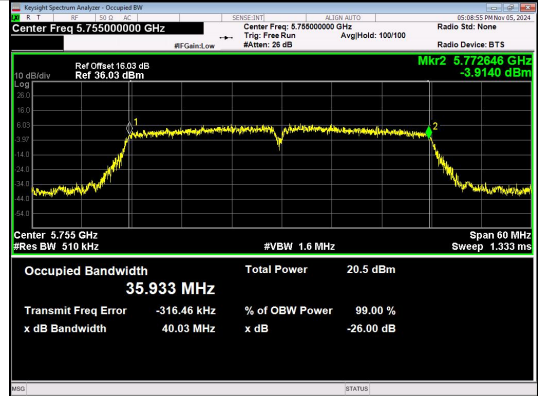
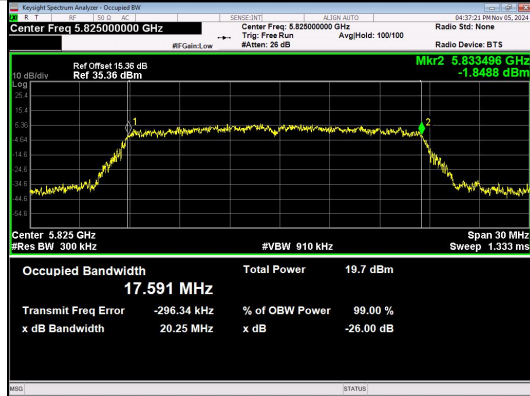
IEEE 802.11n Channel 151 40MHz Antenna 4

IEEE 802.11n Channel 159 40MHz Antenna 4



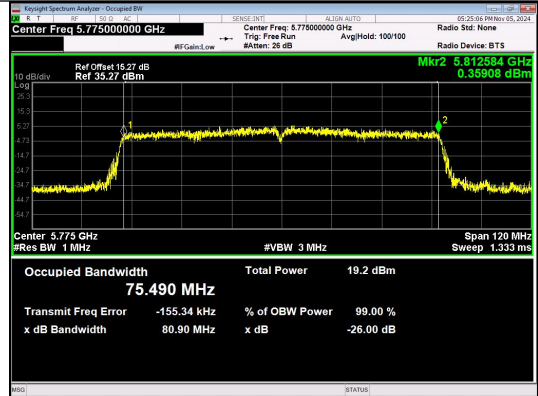
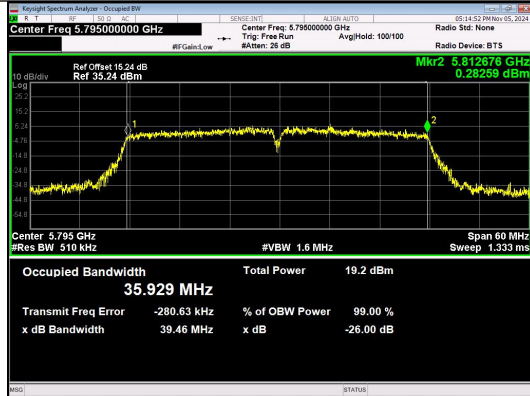
IEEE 802.11ac Channel 149 20MHz Antenna 4

IEEE 802.11ac Channel 157 20MHz Antenna 4



IEEE 802.11ac Channel 165 20MHz Antenna 4

IEEE 802.11ac Channel 151 40MHz Antenna 4



IEEE 802.11ac Channel 159 40MHz Antenna 4

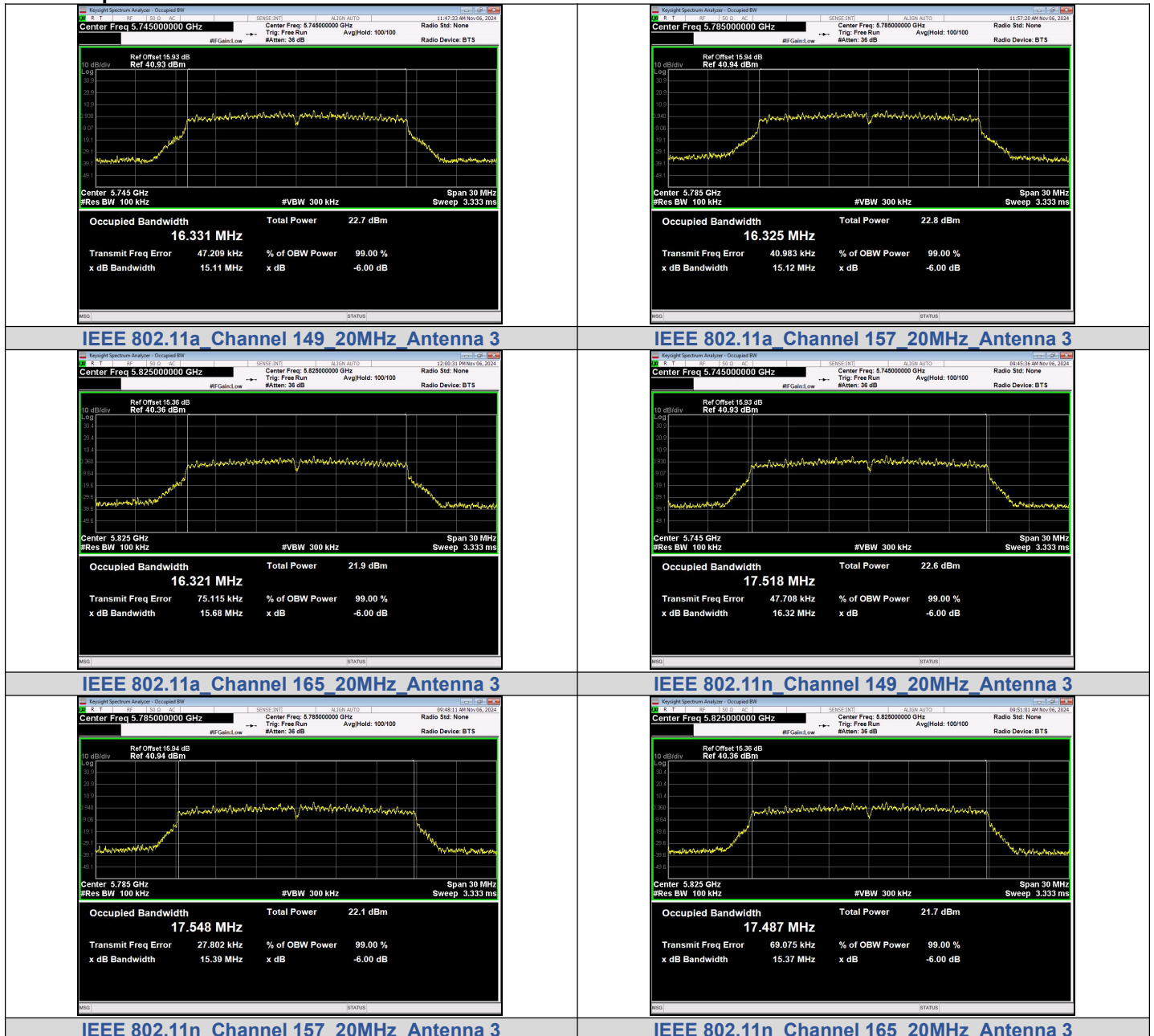
IEEE 802.11ac Channel 155 80MHz Antenna 4

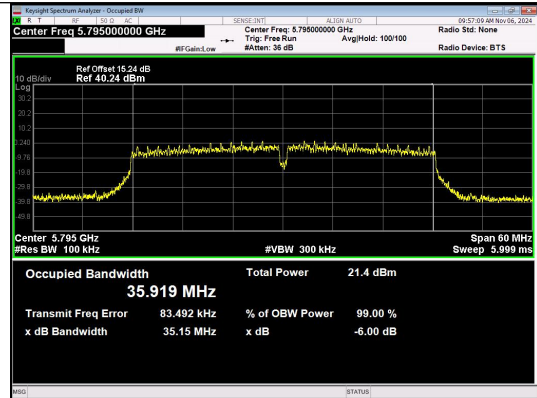
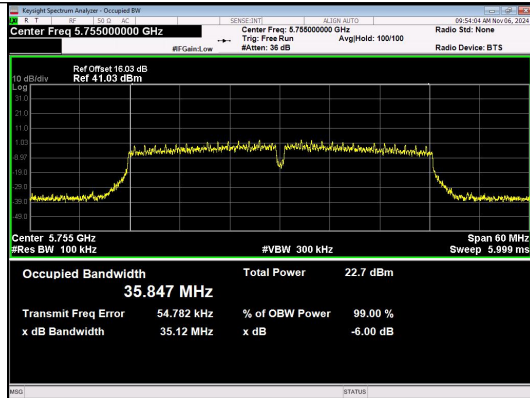
C.4 6DB BANDWIDTH

Test Result

Mode	Channel	Ant.	Center Frequency (MHz)	6 dB Bandwidth (MHz)	Limit (MHz)	Result
IEEE 802.11a	149	3	5745	15.11	≥0.5	PASS
	157		5785	15.12		PASS
	165		5825	15.68		PASS
IEEE 802.11n_20	149		5745	16.32		PASS
	157		5785	15.39		PASS
	165		5825	15.37		PASS
IEEE 802.11n_40	151		5755	35.12		PASS
	159		5795	35.15		PASS
IEEE 802.11ac_20	149		5745	16.01		PASS
	157		5785	16.99		PASS
	165		5825	15.92		PASS
IEEE 802.11ac_40	151		5755	35.11		PASS
	159		5795	35.12		PASS
IEEE 802.11ac_80	155		5775	75.69		PASS

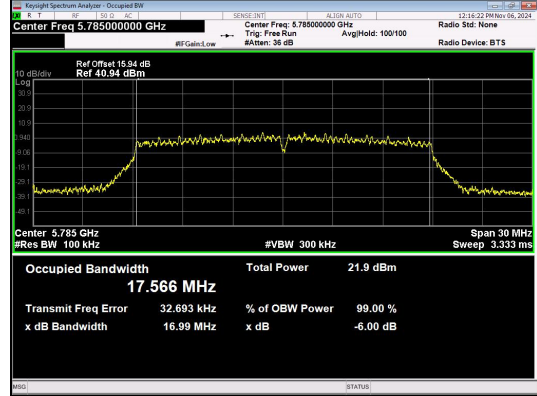
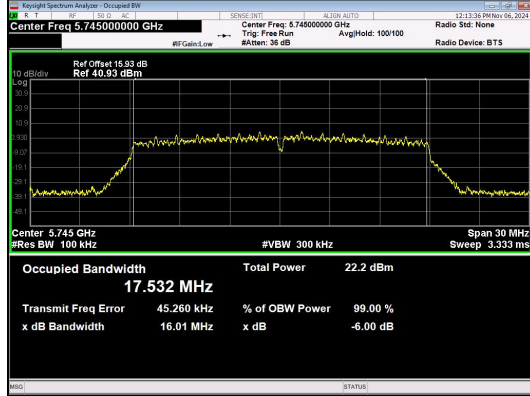
Test Graphs





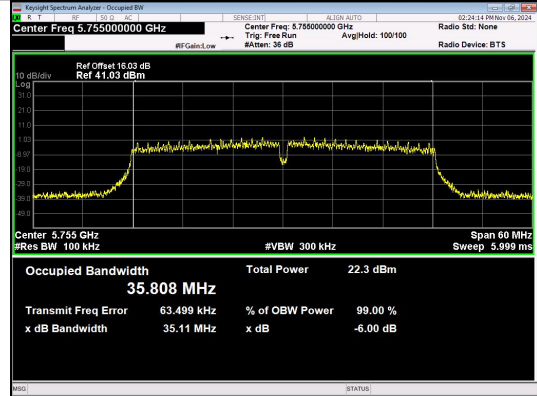
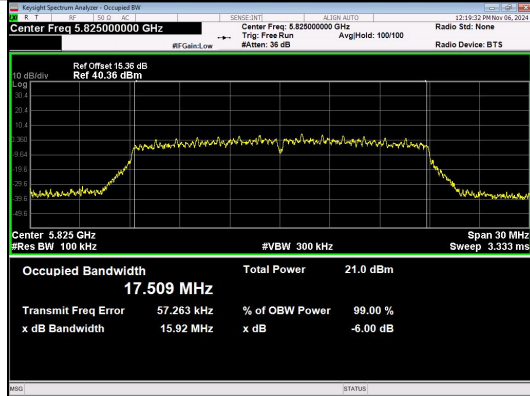
IEEE 802.11n Channel 151 40MHz Antenna 3

IEEE 802.11n Channel 159 40MHz Antenna 3



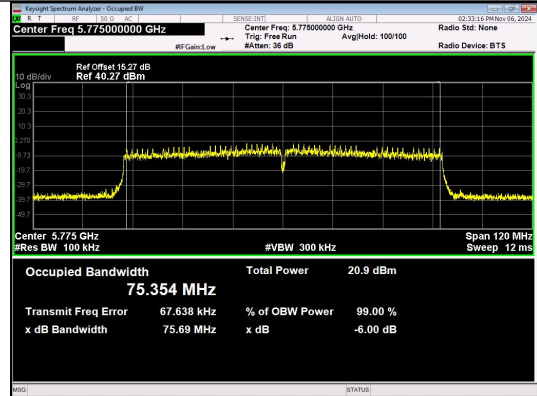
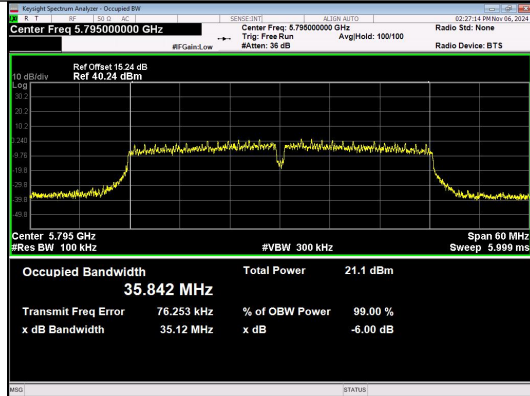
IEEE 802.11ac Channel 149 20MHz Antenna 3

IEEE 802.11ac Channel 157 20MHz Antenna 3



IEEE 802.11ac Channel 165 20MHz Antenna 3

IEEE 802.11ac Channel 151 40MHz Antenna 3



IEEE 802.11ac Channel 159 40MHz Antenna 3

IEEE 802.11ac Channel 155 80MHz Antenna 3