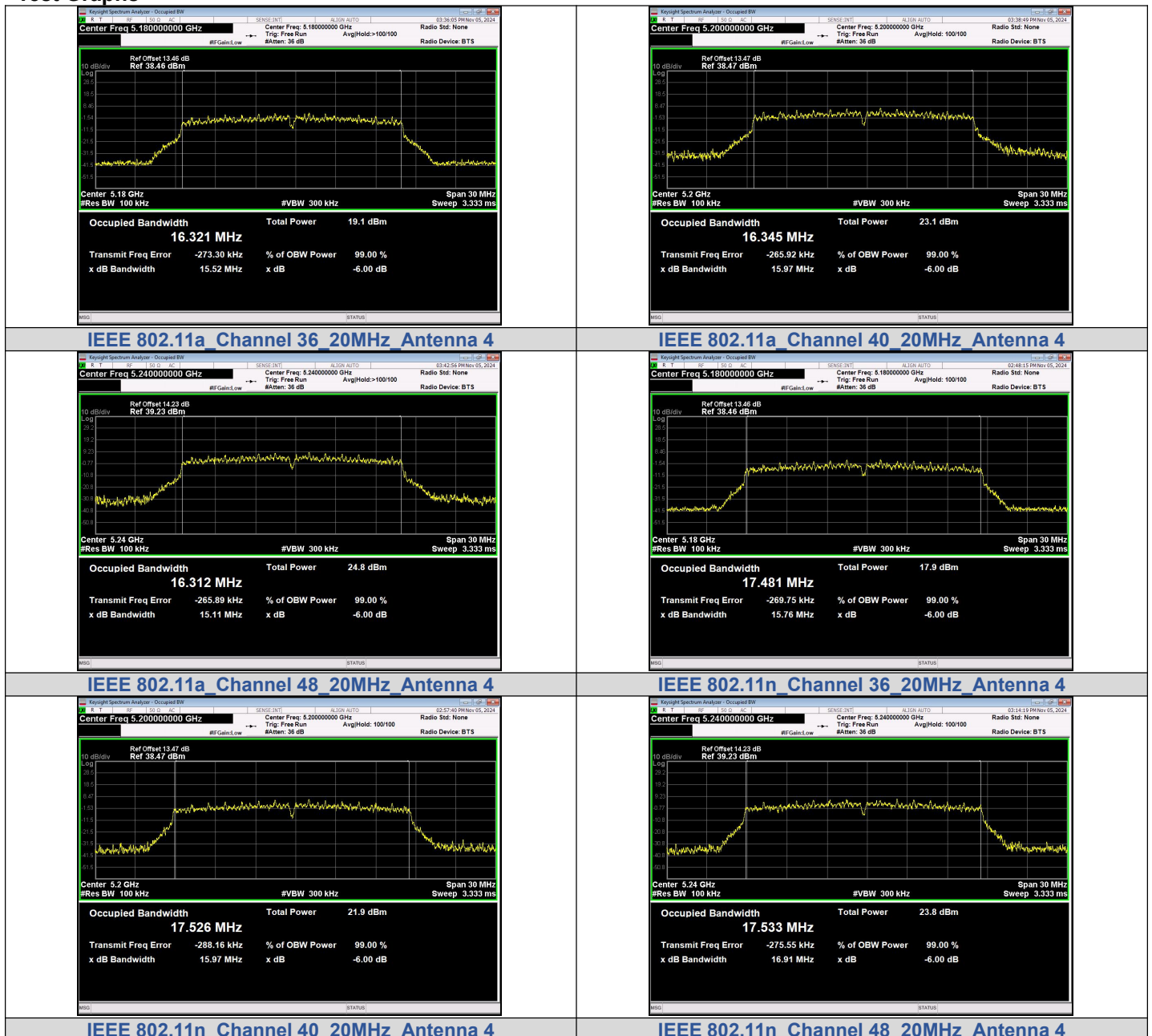
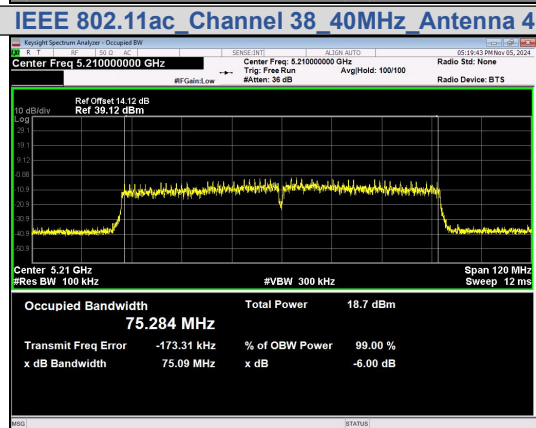
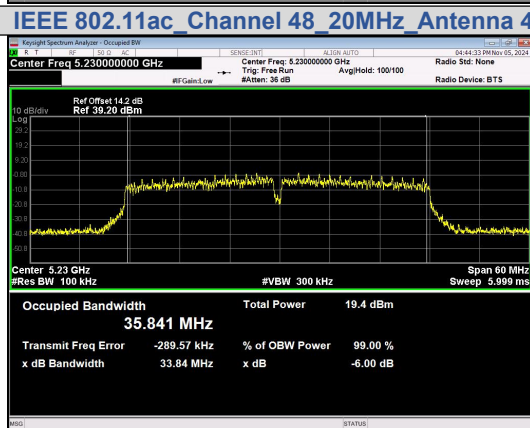
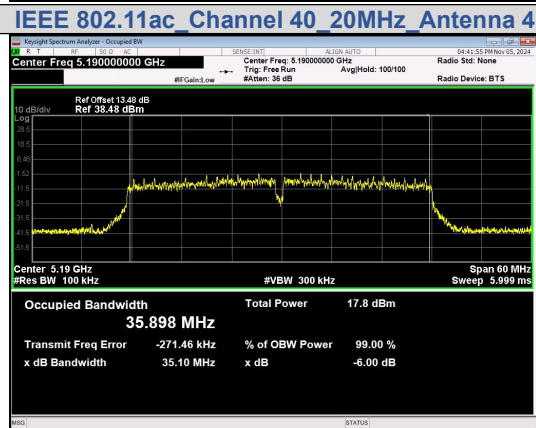
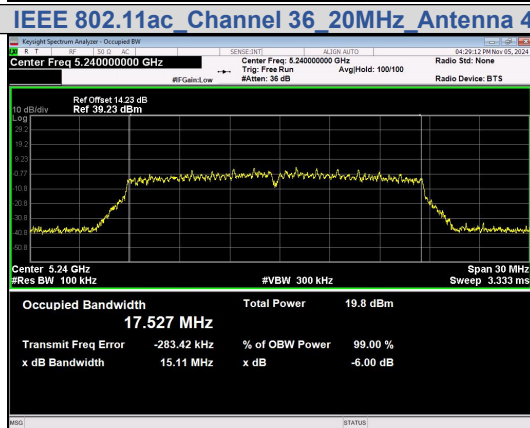
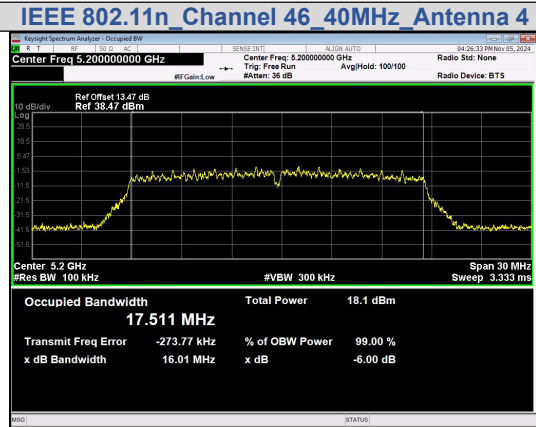
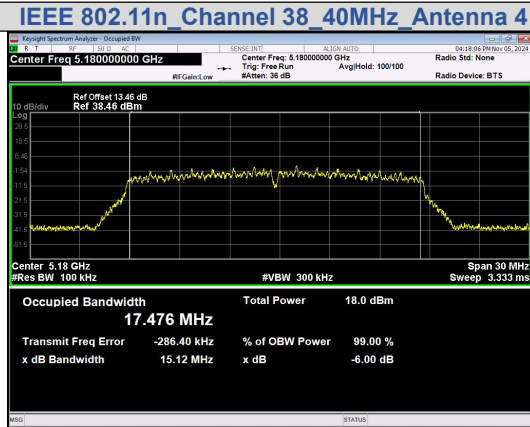
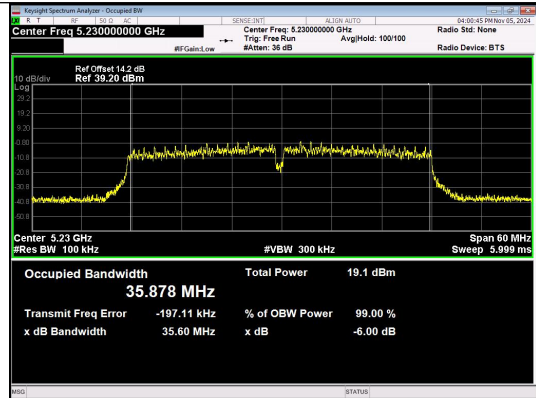
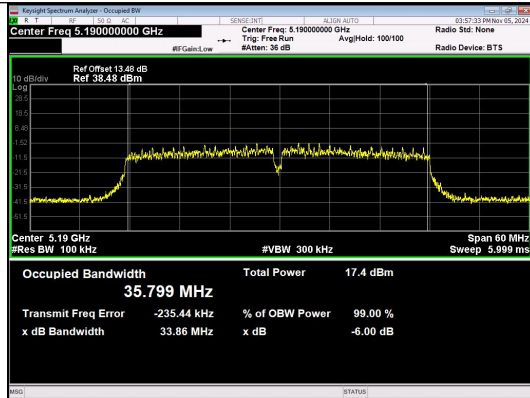


Test Result

Mode	Channel	Ant.	Center Frequency (MHz)	6 dB Bandwidth (MHz)	Limit (MHz)	Result
IEEE 802.11a	36	4	5180	15.52	≥0.5	PASS
	40		5200	15.97		PASS
	48		5240	15.11		PASS
IEEE 802.11n_20	36		5180	15.76		PASS
	40		5200	15.97		PASS
	48		5240	16.91		PASS
IEEE 802.11n_40	38		5190	33.86		PASS
	46		5230	35.60		PASS
IEEE 802.11ac_20	36		5180	15.12		PASS
	40		5200	16.01		PASS
	48		5240	15.11		PASS
IEEE 802.11ac_40	38		5190	35.10		PASS
	46		5230	33.84		PASS
IEEE 802.11ac_80	42		5210	75.09		PASS

Test Graphs





IEEE 802.11ac Channel 46 40MHz Antenna 4

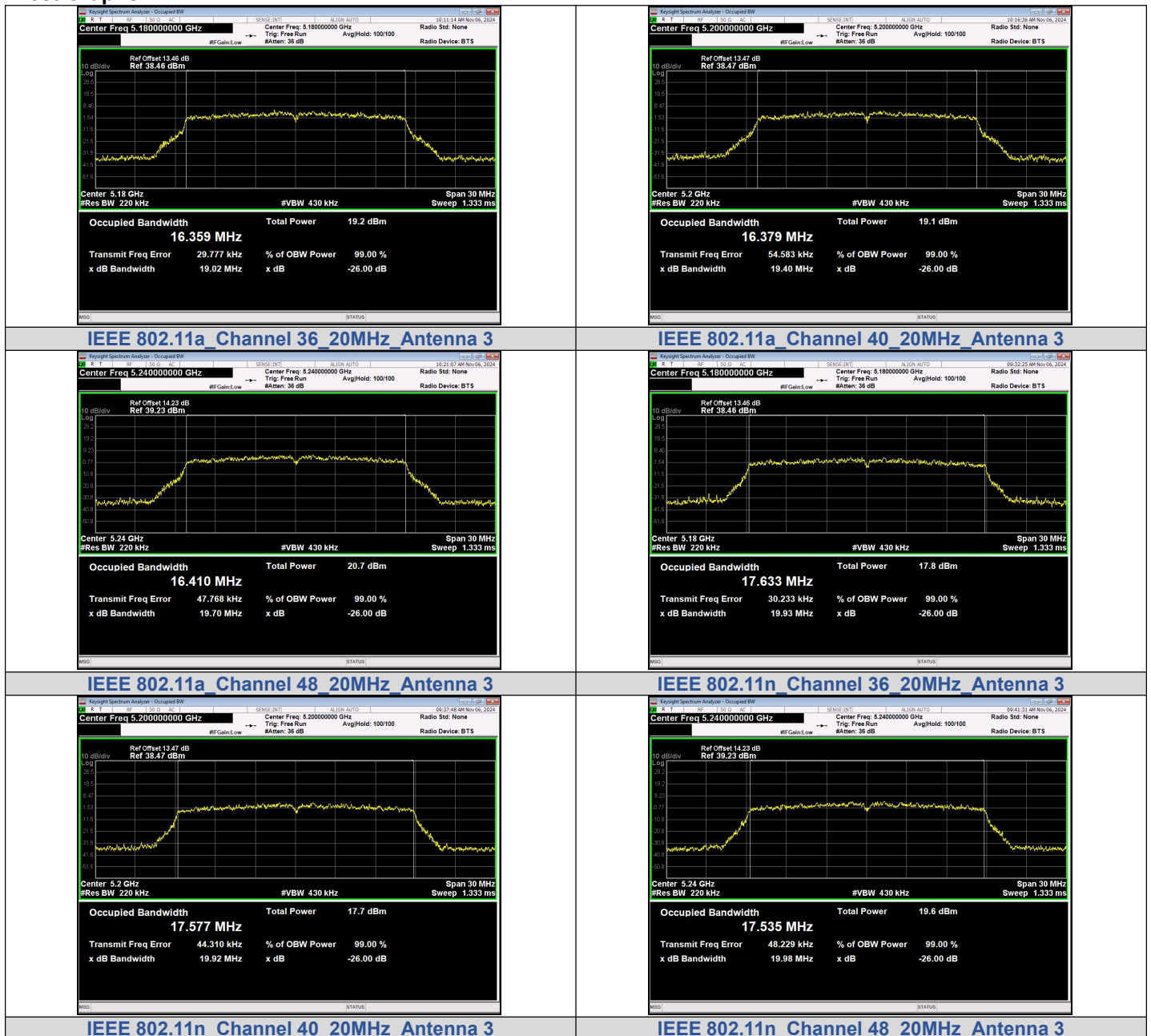
IEEE 802.11ac Channel 42 80MHz Antenna 4

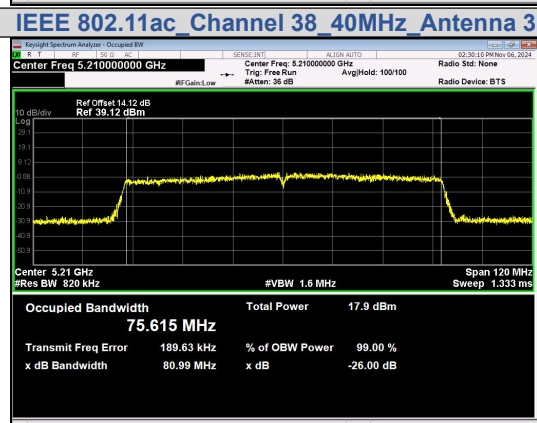
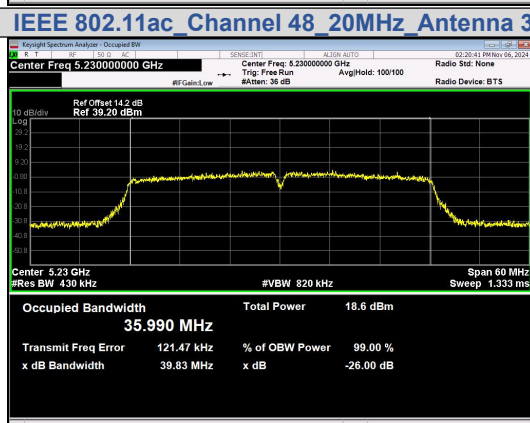
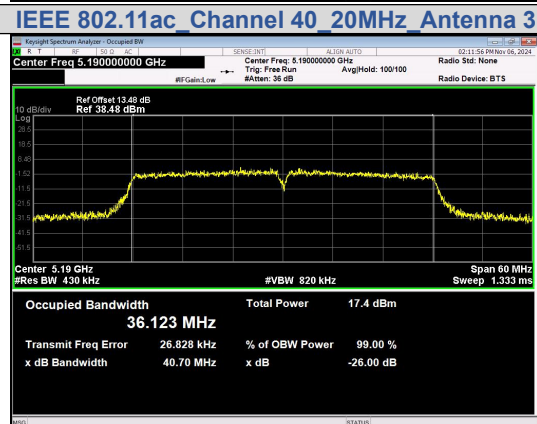
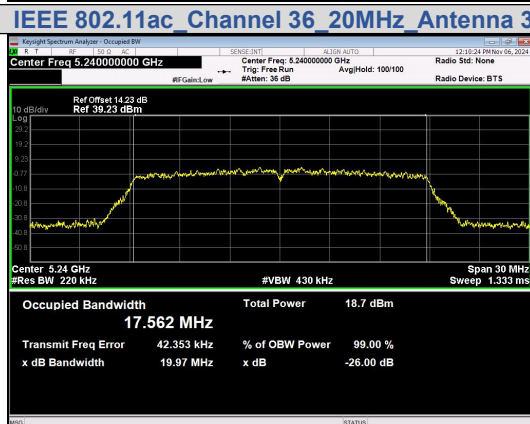
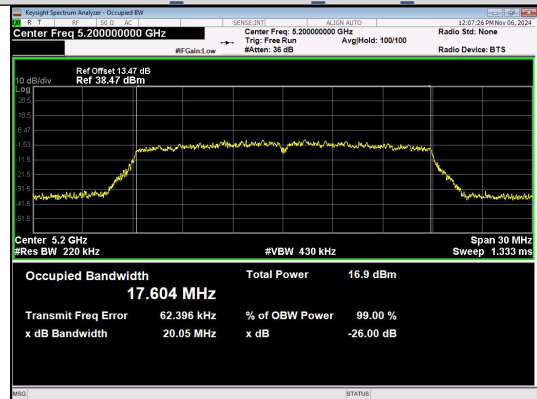
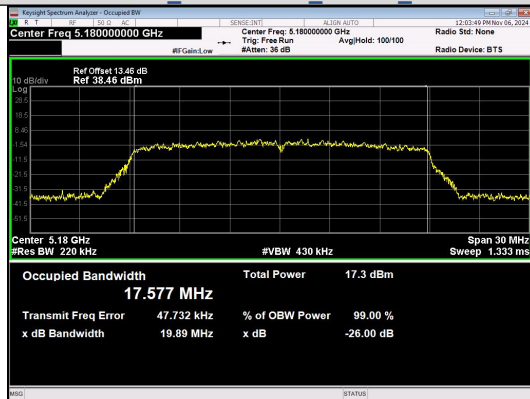
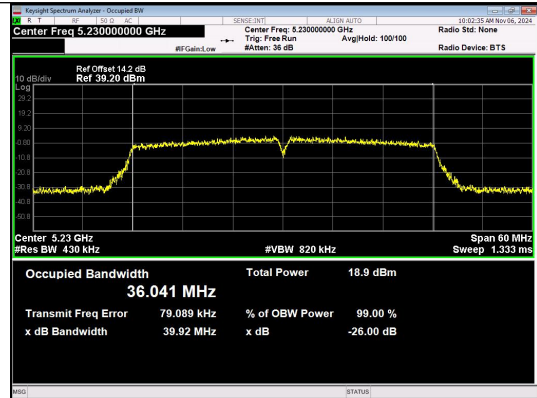
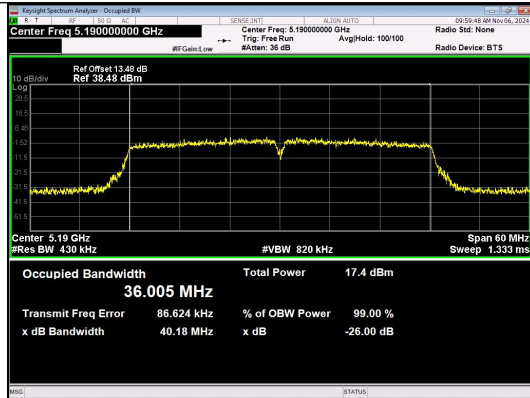
B.5 26DB BANDWIDTH

Test Result

Mode	Channel	Ant.	Center Frequency (MHz)	26 dB Bandwidth (MHz)	RBW/EBW
IEEE 802.11a	36	3	5180	19.02	1.14
	40		5200	19.40	1.11
	48		5240	19.70	1.1
IEEE 802.11n_20	36		5180	19.93	1.11
	40		5200	19.92	1.11
	48		5240	19.98	1.1
IEEE 802.11n_40	38		5190	40.18	1.06
	46		5230	39.92	1.06
IEEE 802.11ac_20	36		5180	19.89	1.12
	40		5200	20.05	1.11
	48		5240	19.97	1.11
IEEE 802.11ac_40	38		5190	40.70	1.05
	46		5230	39.83	1.05
IEEE 802.11ac_80	42		5210	80.99	1.03

Test Graphs





IEEE 802.11ac Channel 46 40MHz Antenna 3

IEEE 802.11ac Channel 42 80MHz Antenna 3

Test Result

Mode	Channel	Ant.	Center Frequency (MHz)	26 dB Bandwidth (MHz)	RBW/EBW
IEEE 802.11a	36	4	5180	19.24	1.12
	40		5200	19.63	1.1
	48		5240	19.66	1.11
IEEE 802.11n_20	36		5180	19.68	1.12
	40		5200	19.74	1.11
	48		5240	19.89	1.1
IEEE 802.11n_40	38		5190	39.82	1.04
	46		5230	40.23	1.04
IEEE 802.11ac_20	36		5180	19.72	1.11
	40		5200	19.95	1.11
	48		5240	19.93	1.12
IEEE 802.11ac_40	38		5190	39.72	1.07
	46		5230	39.50	1.05
IEEE 802.11ac_80	42		5210	80.22	1.03

Test Graphs

