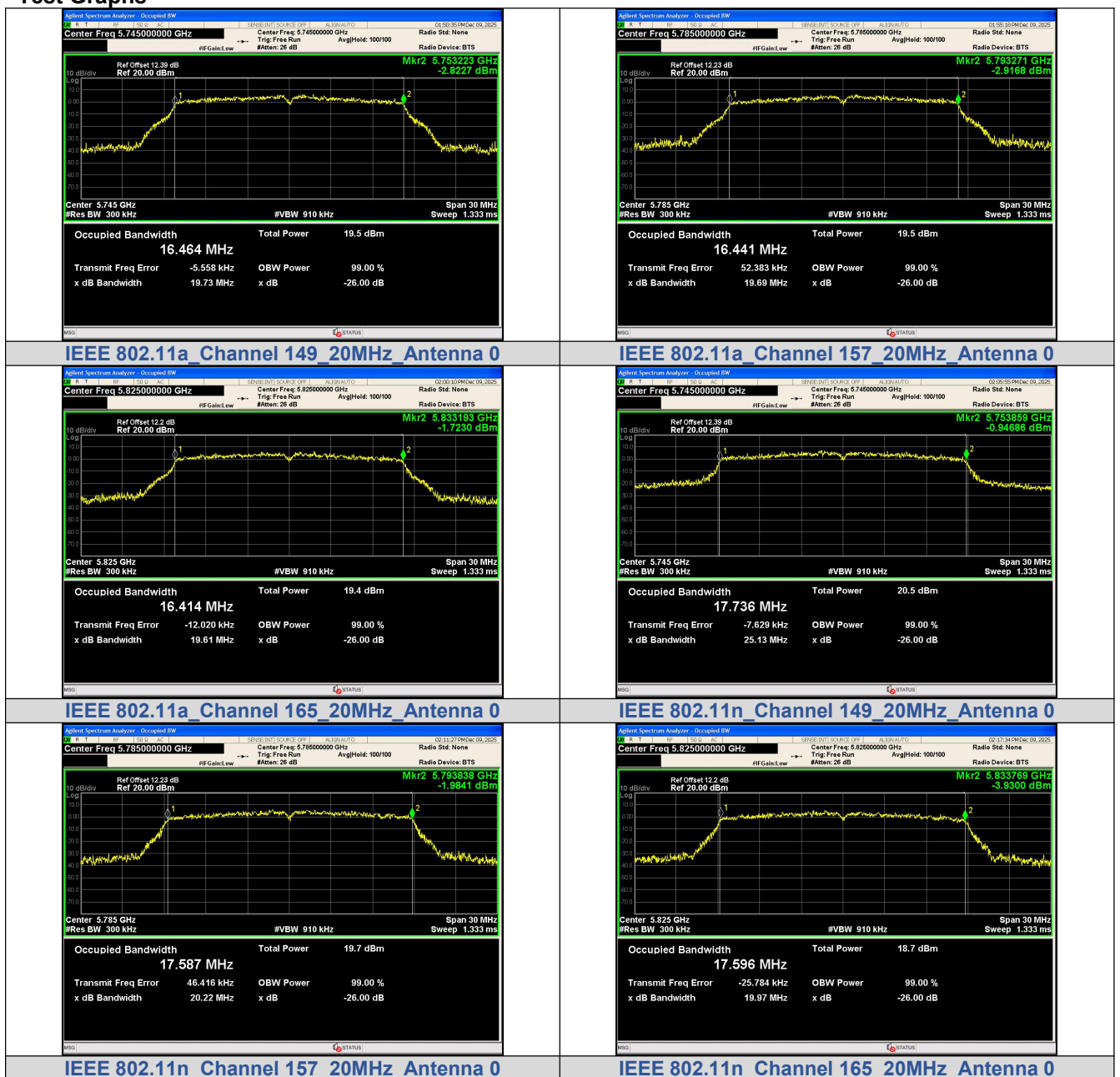
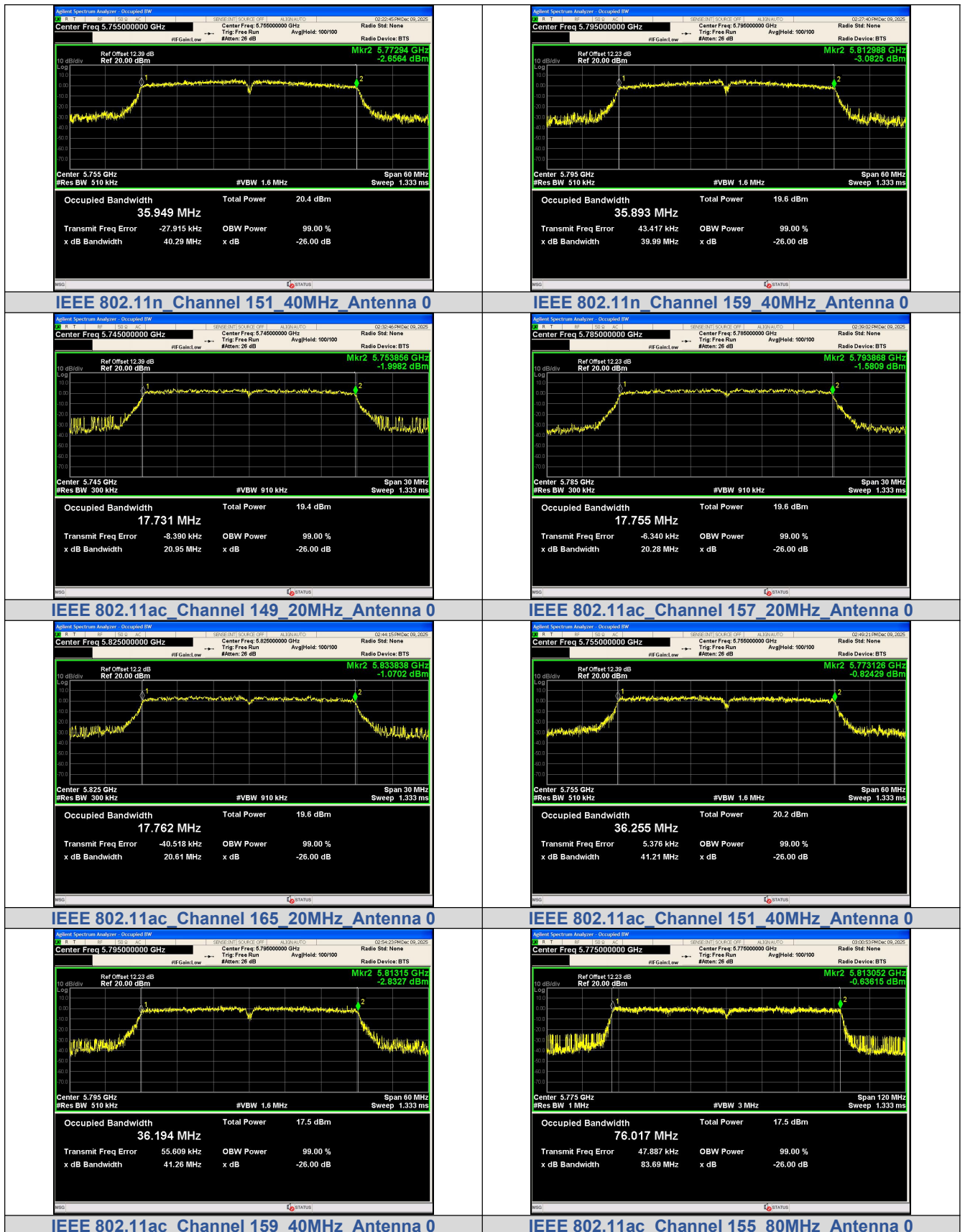


Mode	Channel	Ant.	Center Frequency (MHz)	99% BW (MHz)
IEEE 802.11a	149	0	5745	16.464
	157		5785	16.441
	165		5825	16.414
IEEE 802.11n_20	149		5745	17.736
	157		5785	17.587
	165		5825	17.596
IEEE 802.11n_40	151		5755	35.949
	159		5795	35.893
	149		5745	17.731
IEEE 802.11ac_20	157		5785	17.755
	165		5825	17.762
	151		5755	36.255
IEEE 802.11ac_40	159		5795	36.194
	155		5775	76.017

Test Graphs



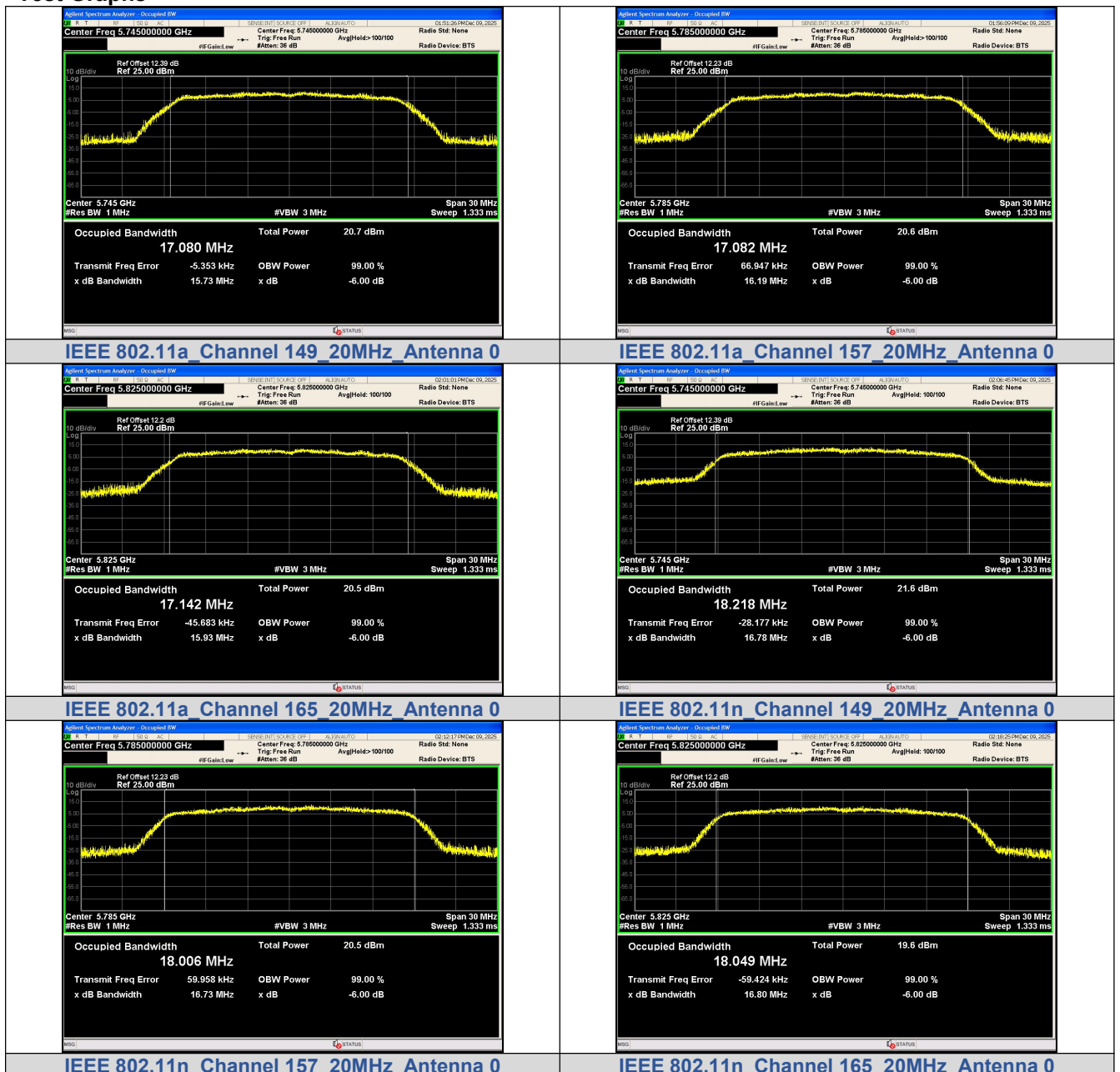


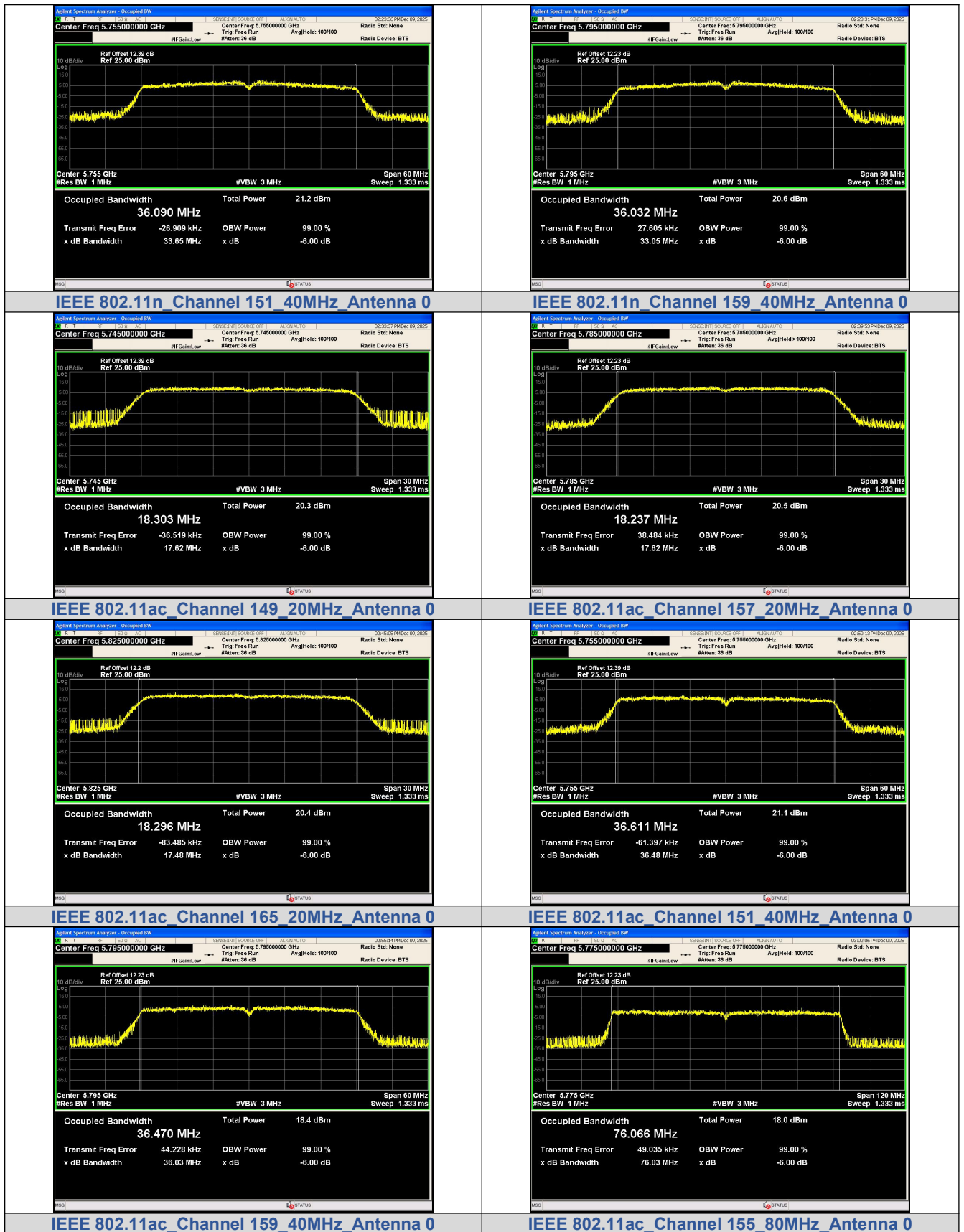
APPENDIX IV. 6dB Bandwidth

Test Result

Mode	Channel	Ant.	Center Frequency (MHz)	6 dB Bandwidth (MHz)	Limit (MHz)	Result
IEEE 802.11a	149	0	5745	15.73	≥0.5	PASS
	157		5785	16.19		PASS
	165		5825	15.93		PASS
IEEE 802.11n_20	149		5745	16.78		PASS
	157		5785	16.73		PASS
	165		5825	16.80		PASS
IEEE 802.11n_40	151		5755	33.65		PASS
	159		5795	33.05		PASS
IEEE 802.11ac_20	149		5745	17.62		PASS
	157		5785	17.62		PASS
	165		5825	17.48		PASS
IEEE 802.11ac_40	151		5755	36.48		PASS
	159		5795	36.03		PASS
IEEE 802.11ac_80	155		5775	76.03		PASS

Test Graphs



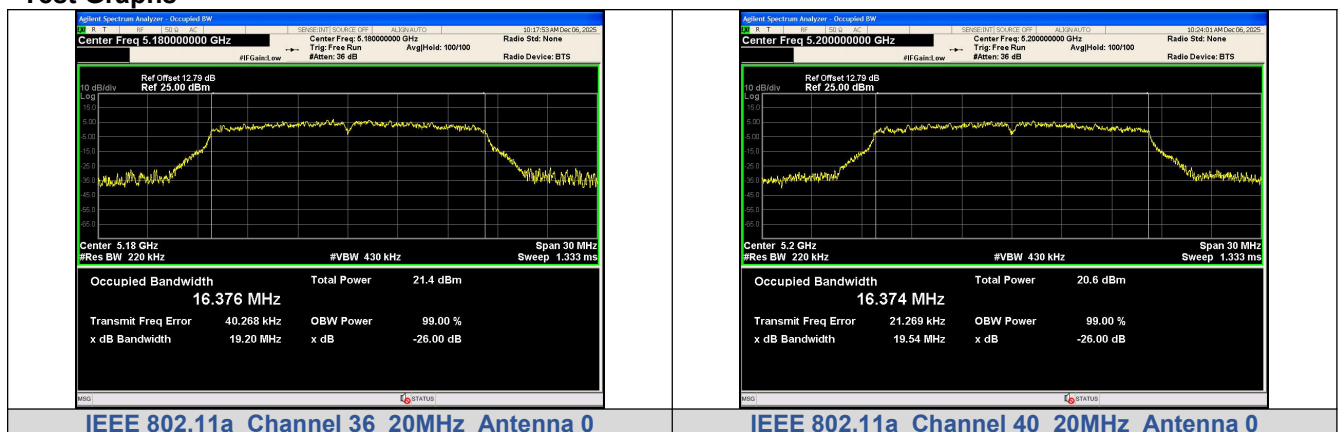


APPENDIX V. 26dB Bandwidth

Test Result

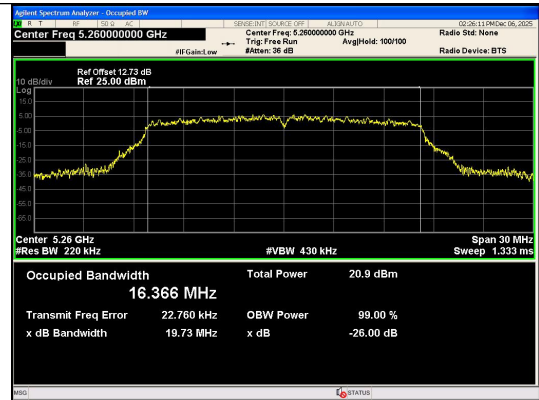
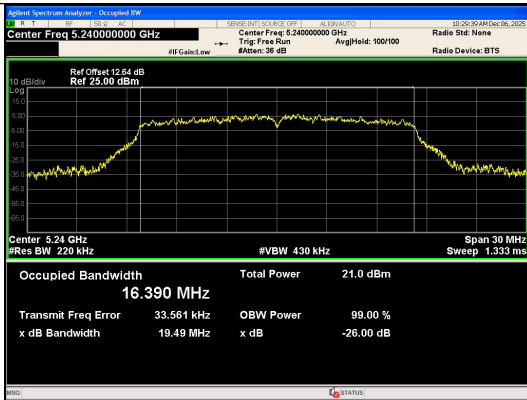
Mode	Channel	Ant.	Center Frequency (MHz)	26 dB Bandwidth (MHz)	RBW/EBW
IEEE 802.11a	36	0	5180	19.20	1.13
	40		5200	19.54	1.1
	48		5240	19.49	1.11
	52		5260	19.73	1.1
	56		5280	19.29	1.13
	64		5320	19.41	1.11
	100		5500	26.55	1.13
	120		5600	19.68	1.1
	140		5700	19.49	1.11
IEEE 802.11n_20	36		5180	19.92	1.1
	40		5200	19.62	1.13
	48		5240	19.73	1.11
	52		5260	19.61	1.12
	56		5280	19.94	1.1
	64		5320	19.98	1.11
	100		5500	30.00	1.0
	120		5600	19.66	1.12
IEEE 802.11n_40	38		5190	39.90	1.05
	46		5230	39.69	1.06
	54		5270	40.09	1.05
	62		5310	40.04	1.05
	102		5510	39.40	1.06
	118		5590	39.52	1.05
	134		5670	39.81	1.08
IEEE 802.11ac_20	36		5180	19.95	1.1
	40		5200	19.94	1.11
	48		5240	19.94	1.12
	52		5260	19.94	1.12
	56		5280	20.08	1.11
	64		5320	20.00	1.12
	100		5500	19.85	1.11
	120		5600	20.06	1.1
	140		5700	20.16	1.11
IEEE 802.11ac_40	38		5190	41.03	1.03
	46		5230	40.67	1.06
	54		5270	40.79	1.06
	62		5310	40.82	1.07
	102		5510	40.84	1.05
	118		5590	40.64	1.08
	134		5670	40.88	1.05
IEEE 802.11ac_80	42		5210	81.38	1.03
	58		5290	119.98	1.02
	106		5530	104.59	1.13

Test Graphs



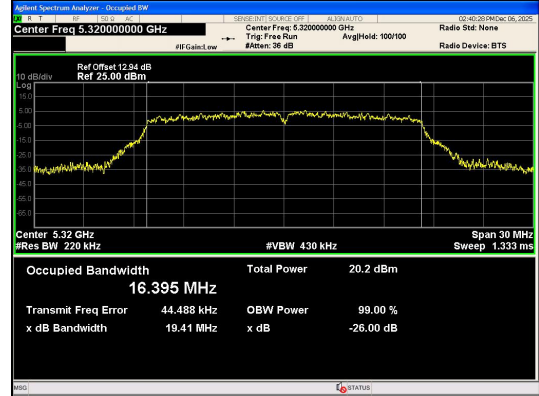
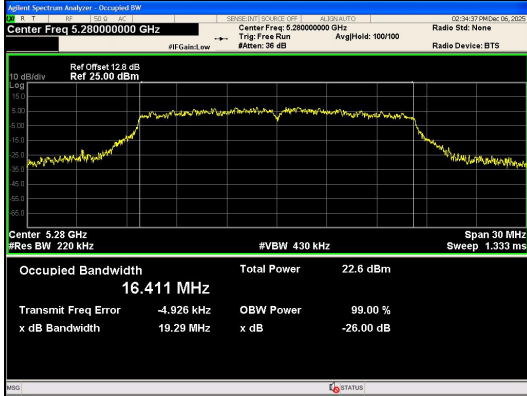
IEEE 802.11a_Channel 36_20MHz_Antenna 0

IEEE 802.11a_Channel 40_20MHz_Antenna 0



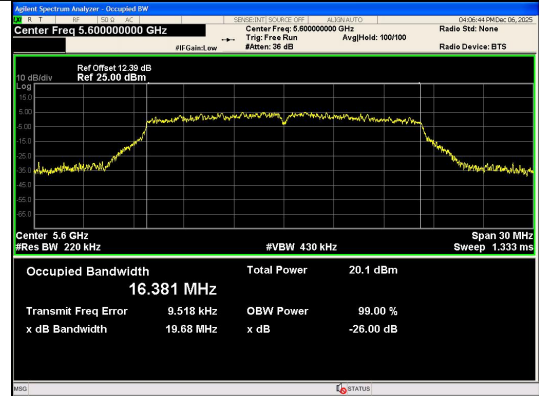
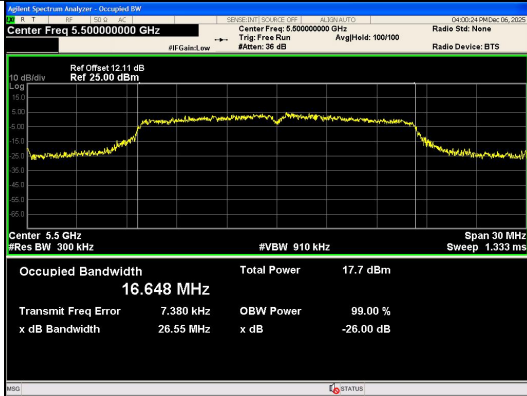
IEEE 802.11a Channel 48 20MHz Antenna 0

IEEE 802.11a Channel 52 20MHz Antenna 0



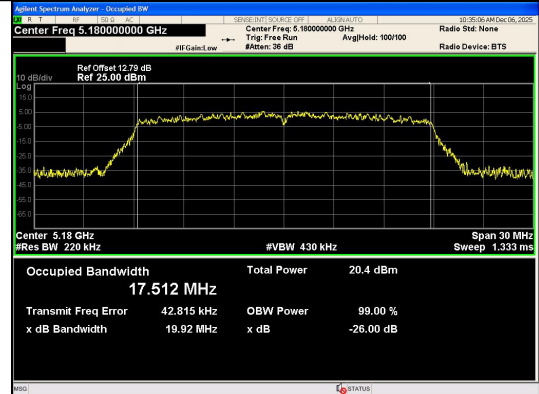
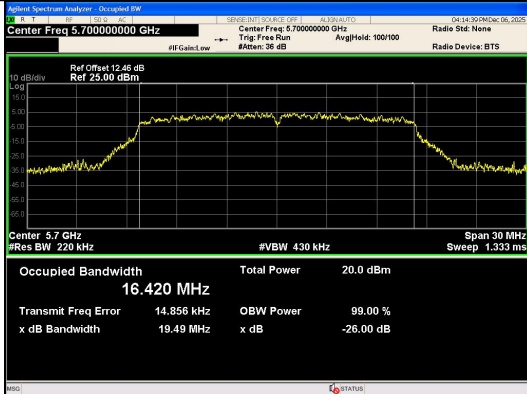
IEEE 802.11a Channel 56 20MHz Antenna 0

IEEE 802.11a Channel 64 20MHz Antenna 0



IEEE 802.11a Channel 100 20MHz Antenna 0

IEEE 802.11a Channel 120 20MHz Antenna 0



IEEE 802.11a Channel 140 20MHz Antenna 0

IEEE 802.11n Channel 36 20MHz Antenna 0