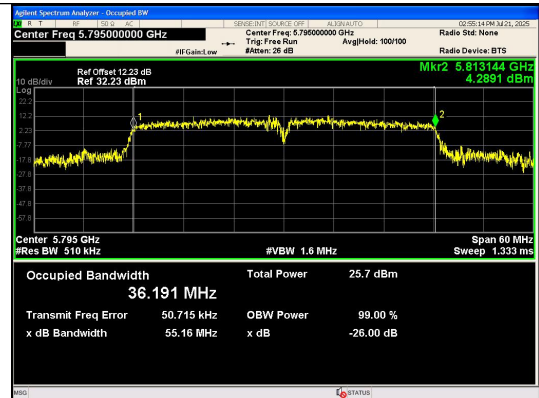
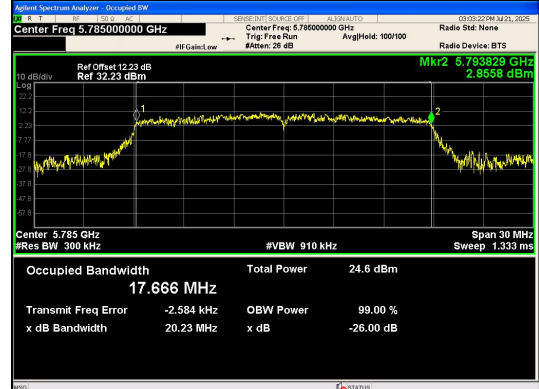
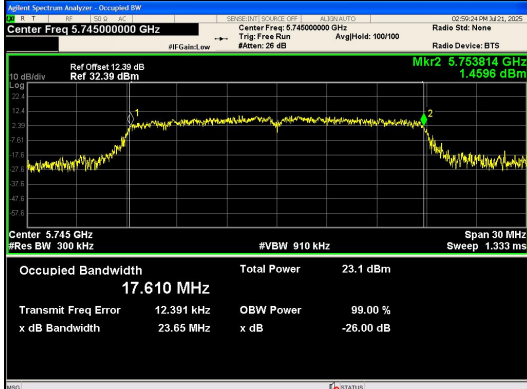




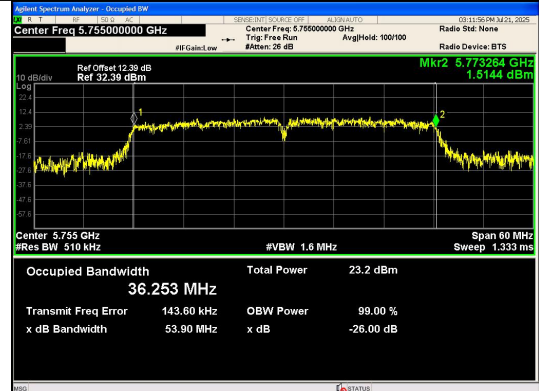
IEEE 802.11n Channel 151 40MHz Antenna 0

IEEE 802.11n Channel 159 40MHz Antenna 0



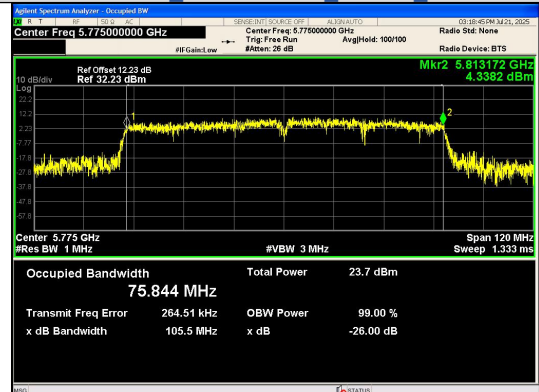
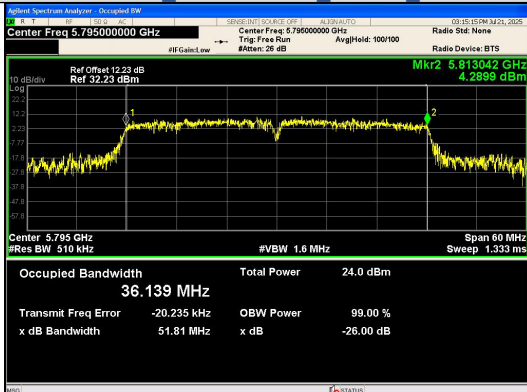
IEEE 802.11ac Channel 149 20MHz Antenna 0

IEEE 802.11ac Channel 157 20MHz Antenna 0



IEEE 802.11ac Channel 165 20MHz Antenna 0

IEEE 802.11ac Channel 151 40MHz Antenna 0



IEEE 802.11ac Channel 159 40MHz Antenna 0

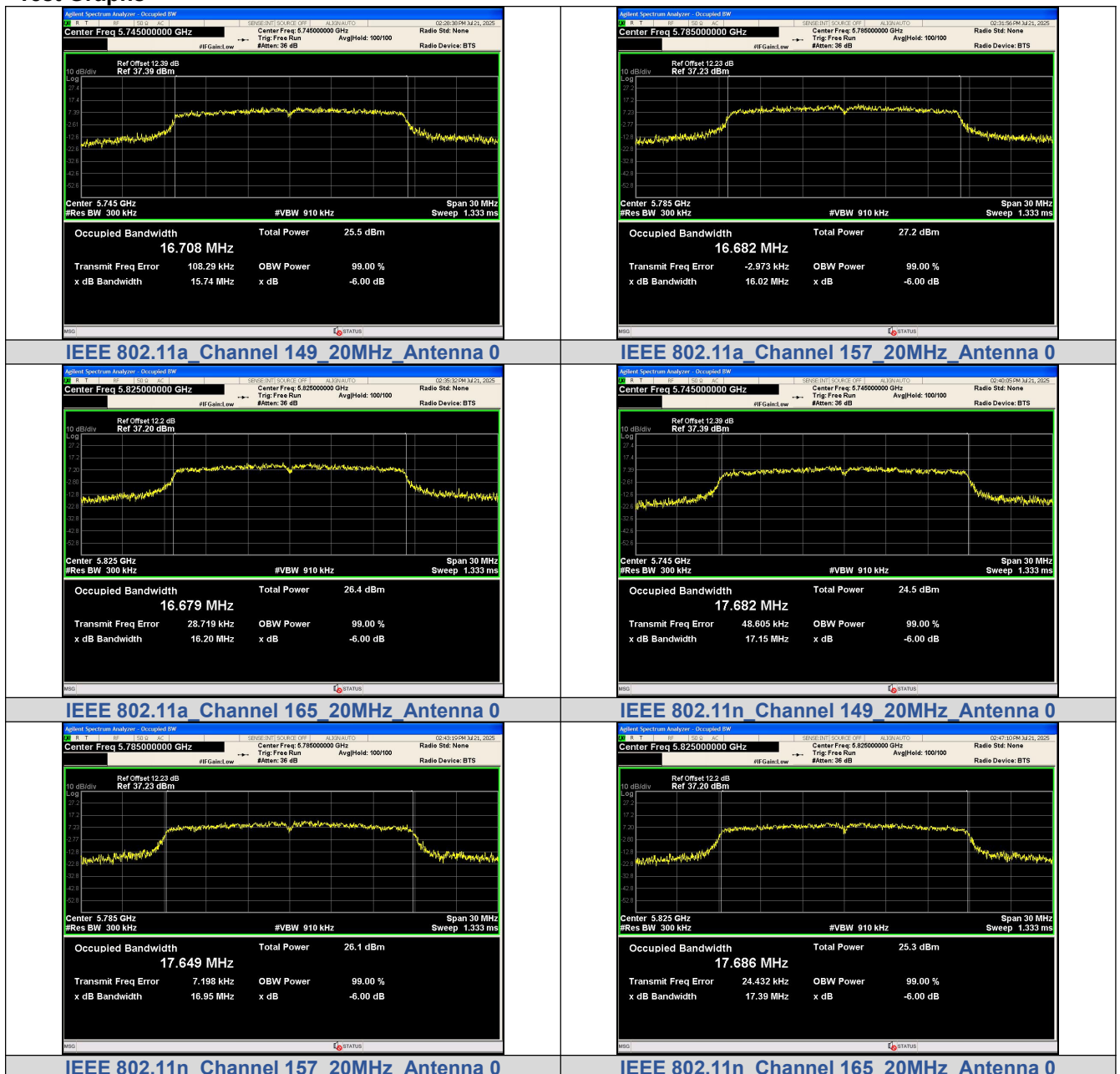
IEEE 802.11ac Channel 155 80MHz Antenna 0

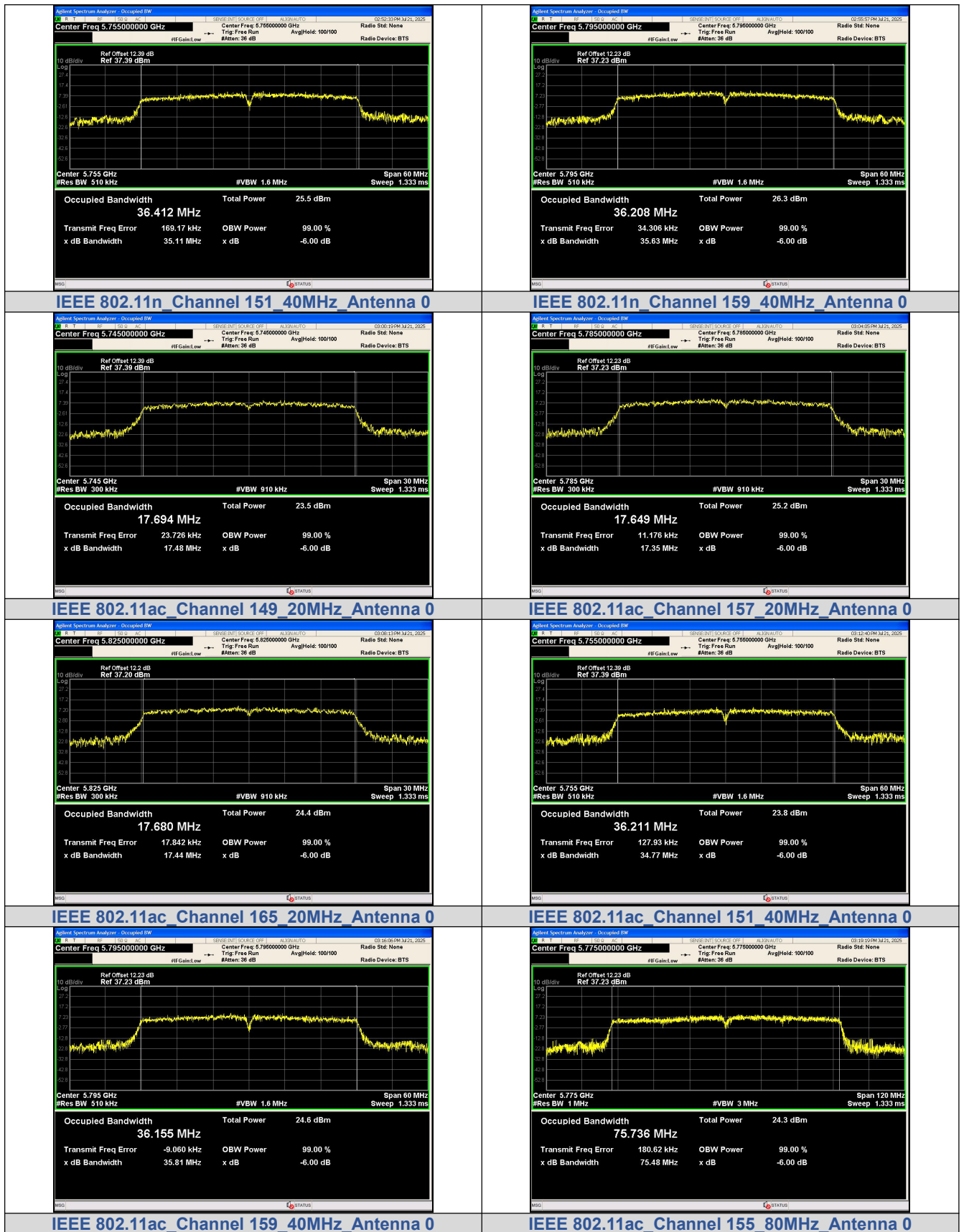
APPENDIX IV. 6dB Bandwidth

Test Result

Mode	Channel	Ant.	Center Frequency (MHz)	6 dB Bandwidth (MHz)	Limit (MHz)	Result
IEEE 802.11a	149	0	5745	15.74	≥0.5	PASS
	157		5785	16.02		PASS
	165		5825	16.20		PASS
IEEE 802.11n_20	149		5745	17.15		PASS
	157		5785	16.95		PASS
	165		5825	17.39		PASS
IEEE 802.11n_40	151		5755	35.11		PASS
	159		5795	35.63		PASS
IEEE 802.11ac_20	149		5745	17.48		PASS
	157		5785	17.35		PASS
	165		5825	17.44		PASS
IEEE 802.11ac_40	151		5755	34.77		PASS
	159		5795	35.81		PASS
IEEE 802.11ac_80	155		5775	75.48		PASS

Test Graphs



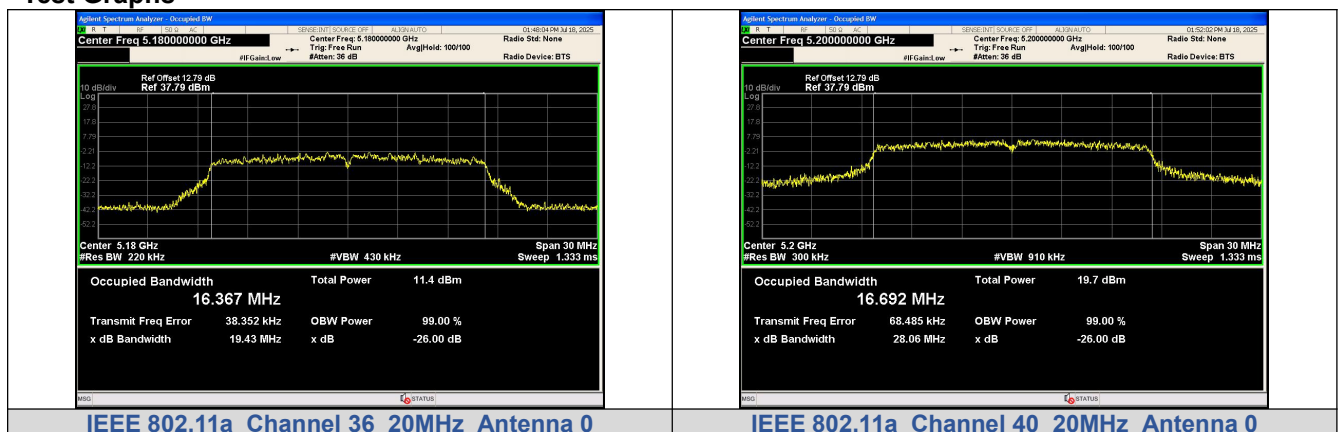


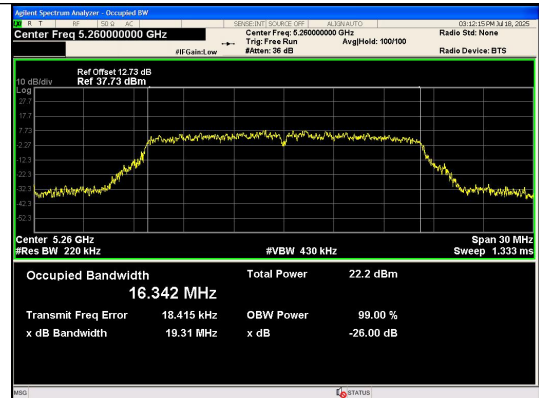
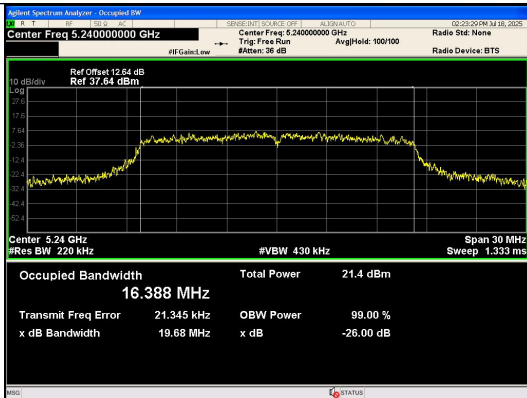
APPENDIX V. 26dB Bandwidth

Test Result

Mode	Channel	Ant.	Center Frequency (MHz)	26 dB Bandwidth (MHz)	RBW/EBW
IEEE 802.11a	36	0	5180	19.43	1.11
	40		5200	28.06	1.07
	48		5240	19.68	1.14
	52		5260	19.31	1.11
	56		5280	19.36	1.1
	64		5320	18.94	1.13
	100		5500	19.24	1.11
	120		5600	19.26	1.13
	140		5700	19.26	1.13
IEEE 802.11n_20	36		5180	19.79	1.11
	40		5200	19.35	1.13
	48		5240	19.93	1.1
	52		5260	19.80	1.11
	56		5280	19.67	1.12
	64		5320	19.66	1.13
	100		5500	19.71	1.12
	120		5600	19.87	1.1
	140		5700	19.72	1.1
IEEE 802.11n_40	38		5190	40.12	1.04
	46		5230	39.01	1.05
	54		5270	40.04	1.06
	62		5310	40.06	1.04
	102		5510	38.81	1.08
	118		5590	39.46	1.06
	134		5670	39.55	1.07
IEEE 802.11ac_20	36		5180	19.72	1.12
	40		5200	19.72	1.11
	48		5240	19.72	1.11
	52		5260	19.85	1.1
	56		5280	19.83	1.11
	64		5320	19.58	1.13
	100		5500	19.63	1.13
	120		5600	19.60	1.11
	140		5700	19.69	1.12
IEEE 802.11ac_40	38		5190	40.46	1.04
	46		5230	39.60	1.07
	54		5270	40.11	1.06
	62		5310	39.37	1.07
	102		5510	40.10	1.04
	118		5590	39.93	1.05
	134		5670	39.96	1.07
IEEE 802.11ac_80	42		5210	81.03	1.02
	58		5290	80.67	1.02
	106		5530	81.13	1.02

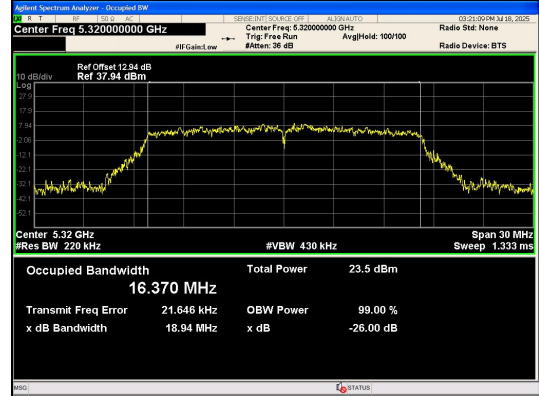
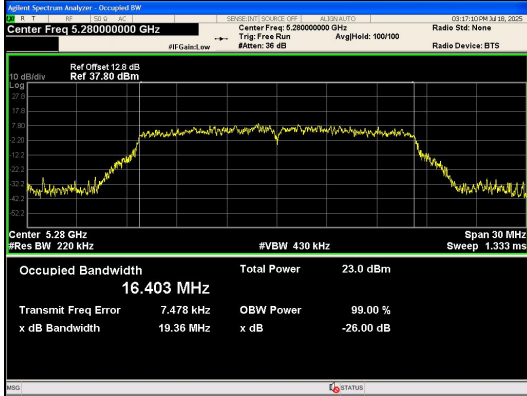
Test Graphs





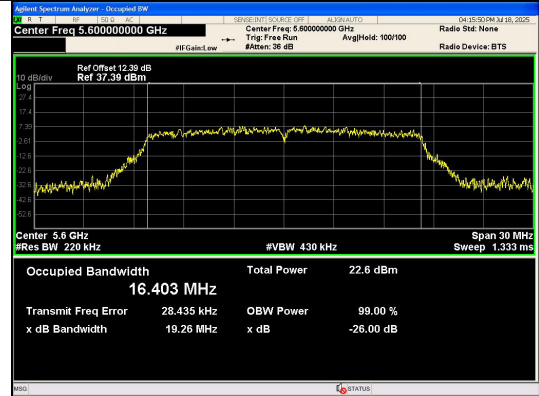
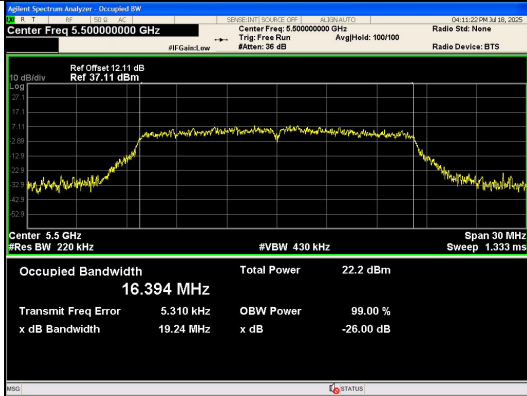
IEEE 802.11a Channel 48 20MHz Antenna 0

IEEE 802.11a Channel 52 20MHz Antenna 0



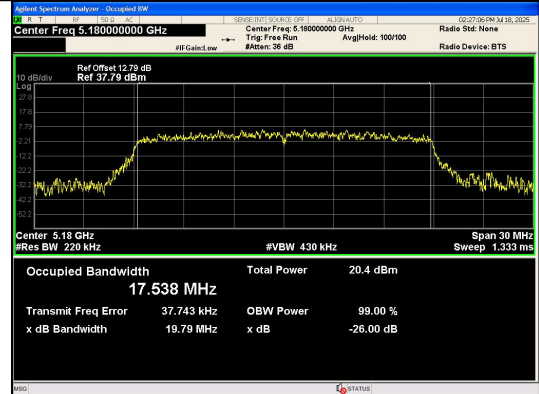
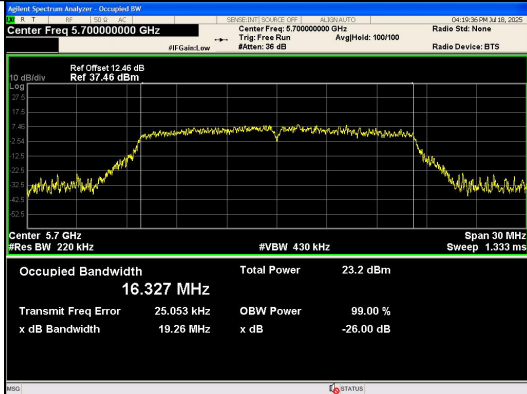
IEEE 802.11a Channel 56 20MHz Antenna 0

IEEE 802.11a Channel 64 20MHz Antenna 0



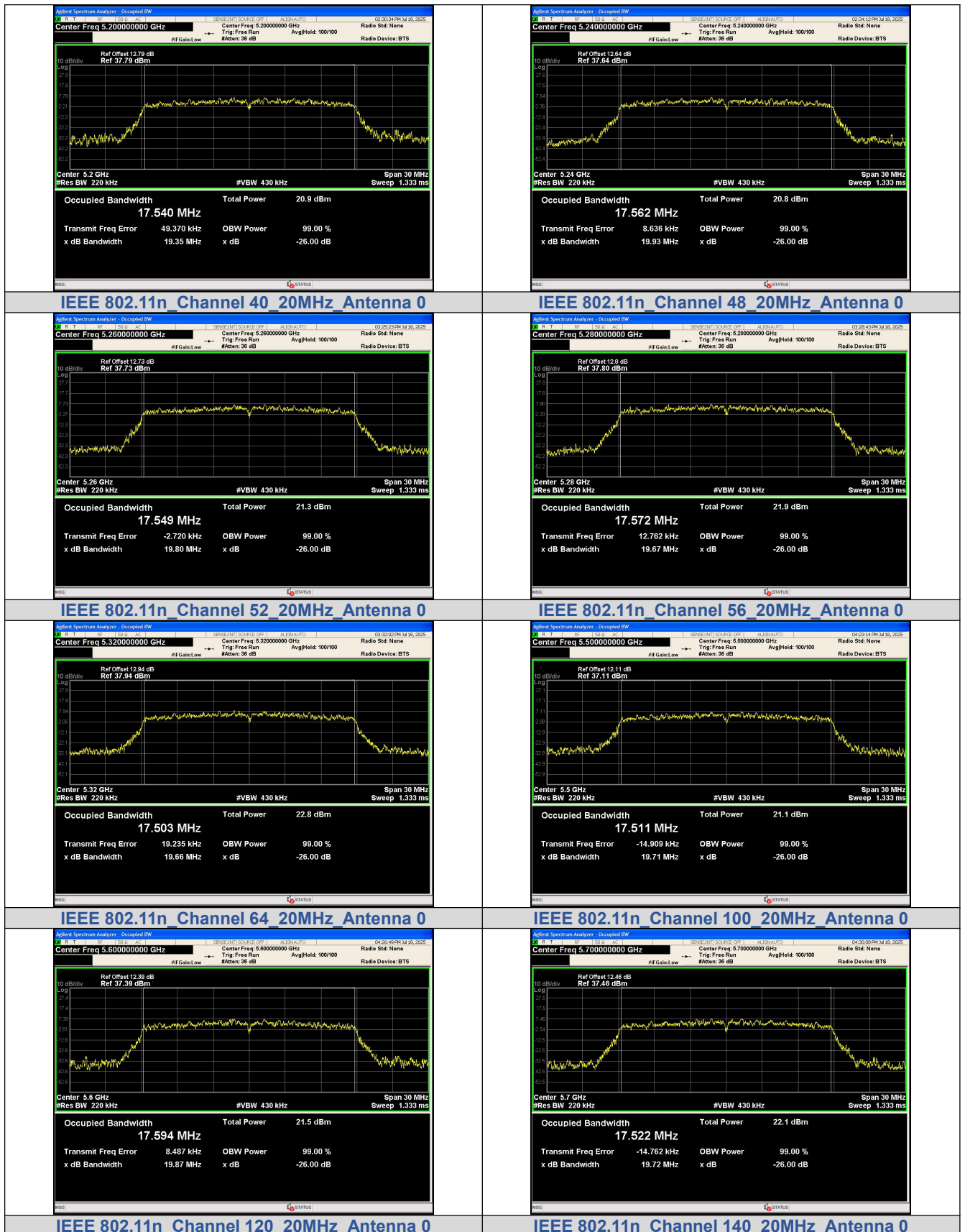
IEEE 802.11a Channel 100 20MHz Antenna 0

IEEE 802.11a Channel 120 20MHz Antenna 0



IEEE 802.11a Channel 140 20MHz Antenna 0

IEEE 802.11n Channel 36 20MHz Antenna 0



IEEE 802.11n_Channel 120_20MHz_Antenna 0

IEEE 802.11n_Channel 140_20MHz_Antenna 0