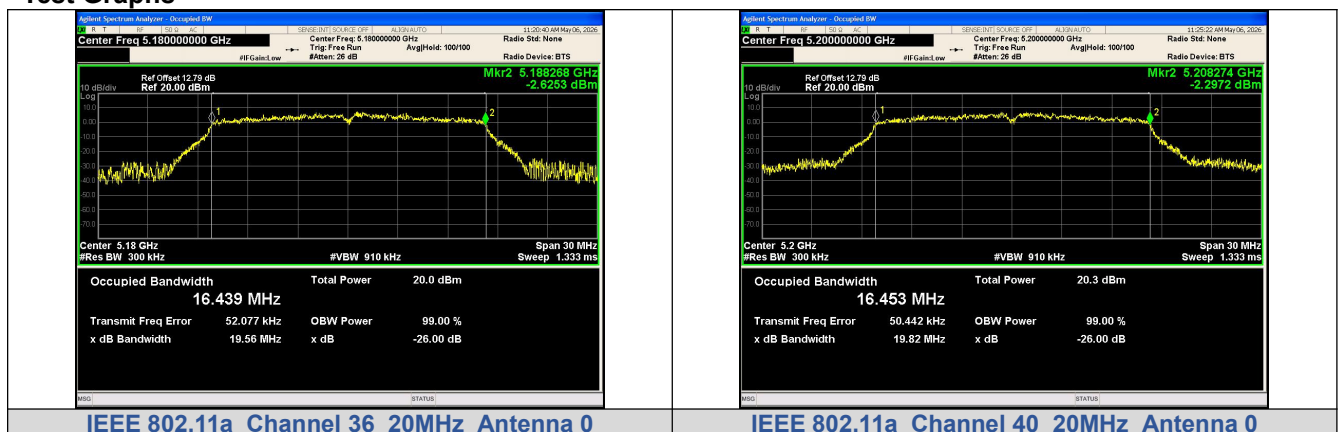
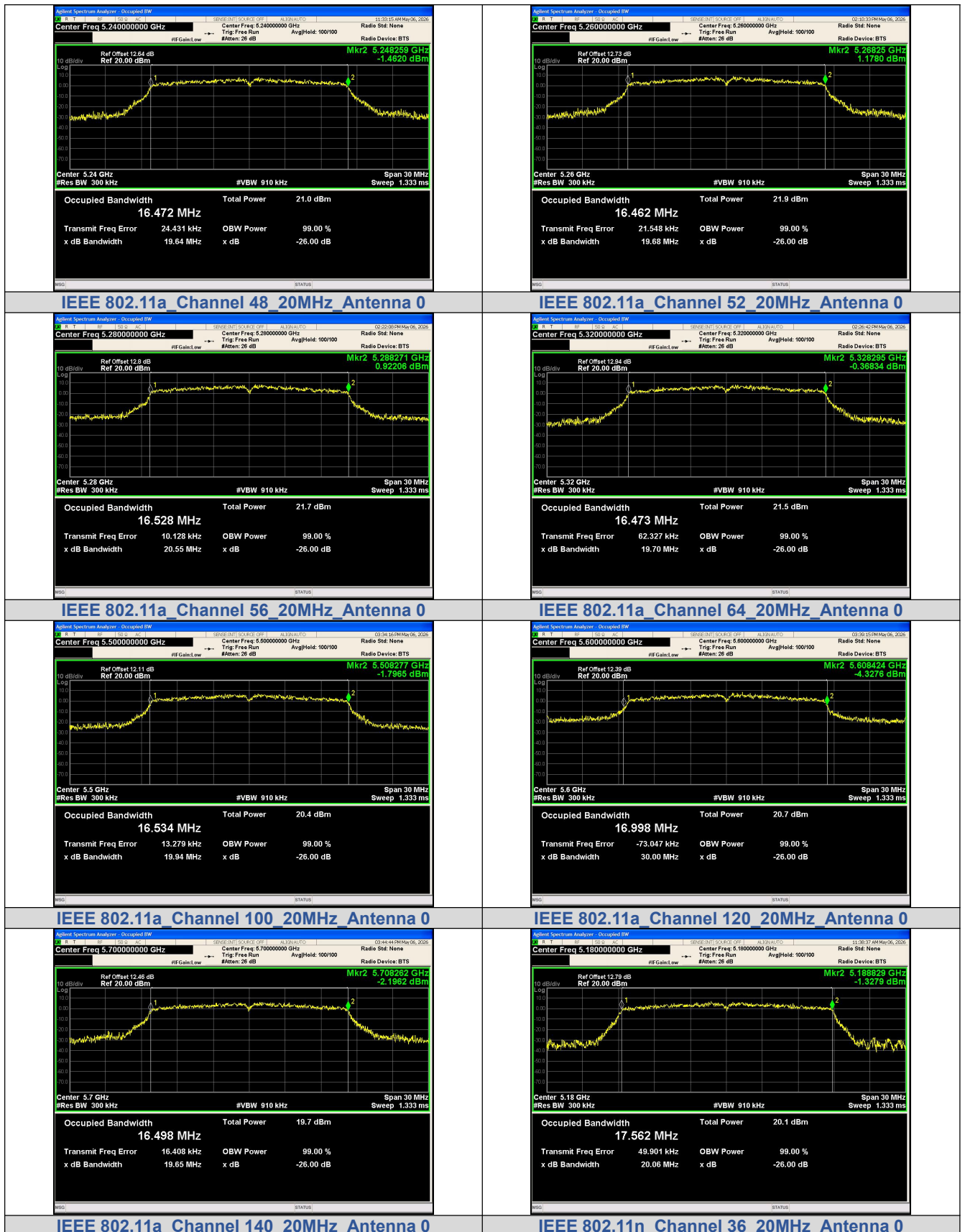


APPENDIX III. 99% Bandwidth**Test Result**

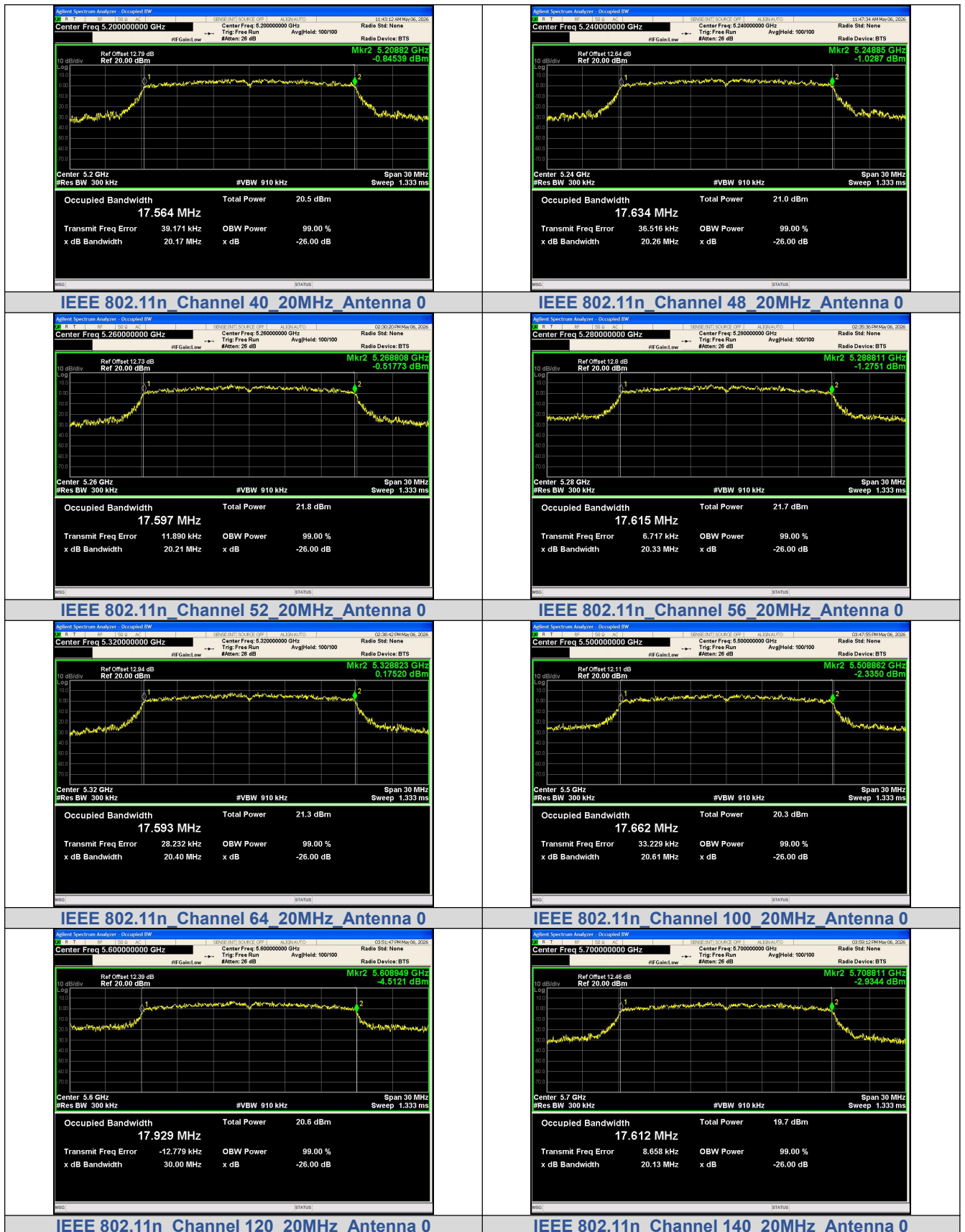
Mode	Channel	Ant.	Center Frequency (MHz)	99% BW (MHz)
IEEE 802.11a	36	0	5180	16.439
	40		5200	16.453
	48		5240	16.472
	52		5260	16.462
	56		5280	16.528
	64		5320	16.473
	100		5500	16.534
	120		5600	16.998
	140		5700	16.498
IEEE 802.11n_20	36		5180	17.562
	40		5200	17.564
	48		5240	17.634
	52		5260	17.597
	56		5280	17.615
	64		5320	17.593
	100		5500	17.662
	120		5600	17.929
	140		5700	17.612
IEEE 802.11n_40	38		5190	35.898
	46		5230	35.979
	54		5270	35.926
	62		5310	36.695
	102		5510	35.929
	118		5590	35.982
	134		5670	35.947
IEEE 802.11ac_20	36		5180	17.575
	40		5200	17.573
	48		5240	17.583
	52		5260	17.568
	56		5280	17.602
	64		5320	17.600
	100		5500	17.623
	120		5600	17.571
	140		5700	17.558
IEEE 802.11ac_40	38		5190	35.964
	46		5230	35.971
	54		5270	35.948
	62		5310	35.974
	102		5510	35.907
	118		5590	35.981
	134		5670	35.973
IEEE 802.11ac_80	42		5210	75.373
	58		5290	75.584
	106		5530	75.366

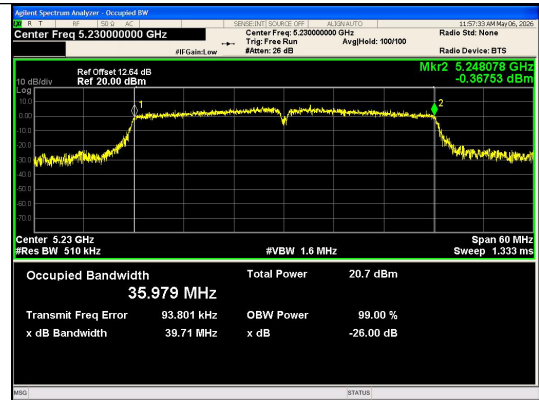
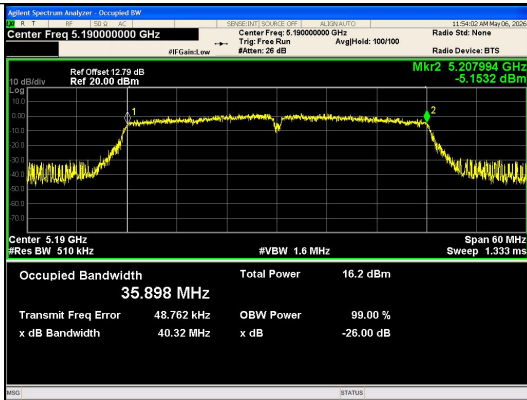
Test Graphs



IEEE 802.11a Channel 140_20MHz_Antenna 0

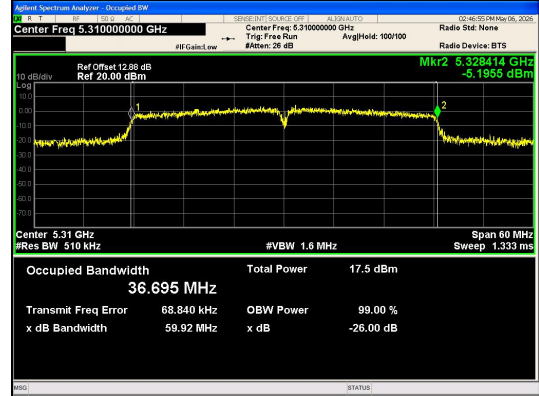
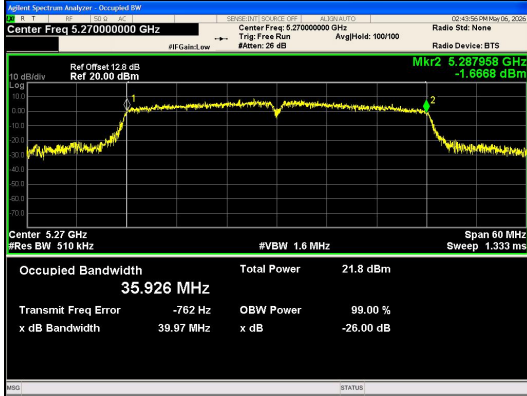
IEEE 802.11n Channel 36_20MHz_Antenna 0





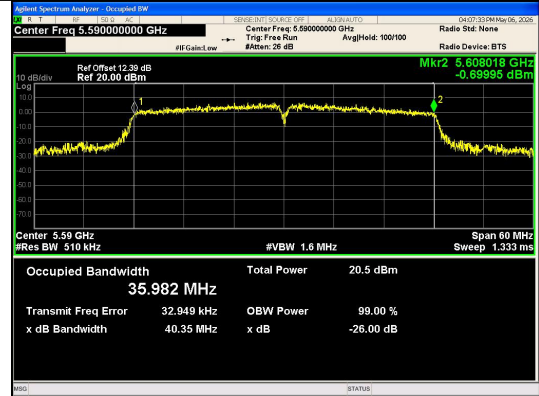
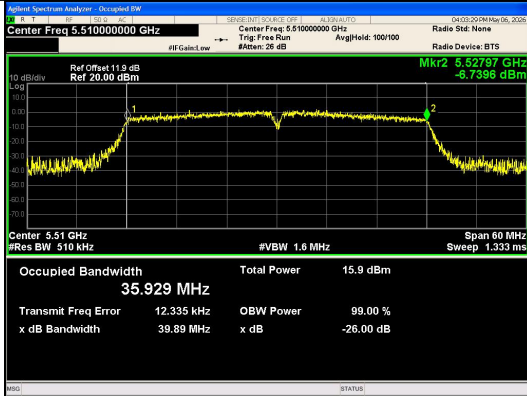
IEEE 802.11n Channel 38 40MHz Antenna 0

IEEE 802.11n Channel 46 40MHz Antenna 0



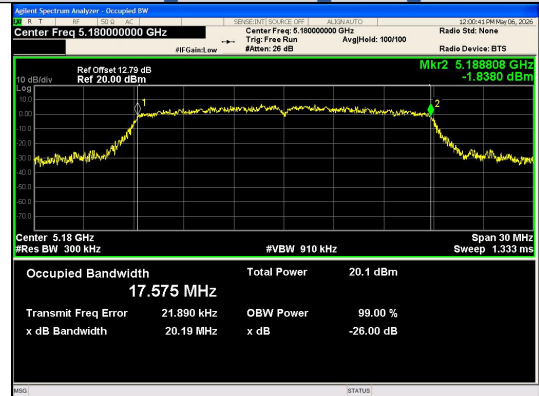
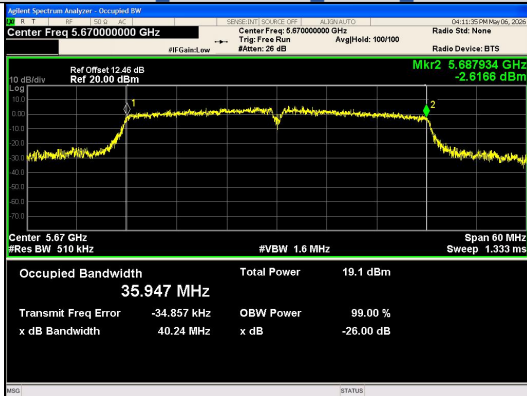
IEEE 802.11n Channel 54 40MHz Antenna 0

IEEE 802.11n Channel 62 40MHz Antenna 0



IEEE 802.11n Channel 102 40MHz Antenna 0

IEEE 802.11n Channel 118 40MHz Antenna 0



IEEE 802.11n Channel 134 40MHz Antenna 0

IEEE 802.11ac Channel 36 20MHz Antenna 0

