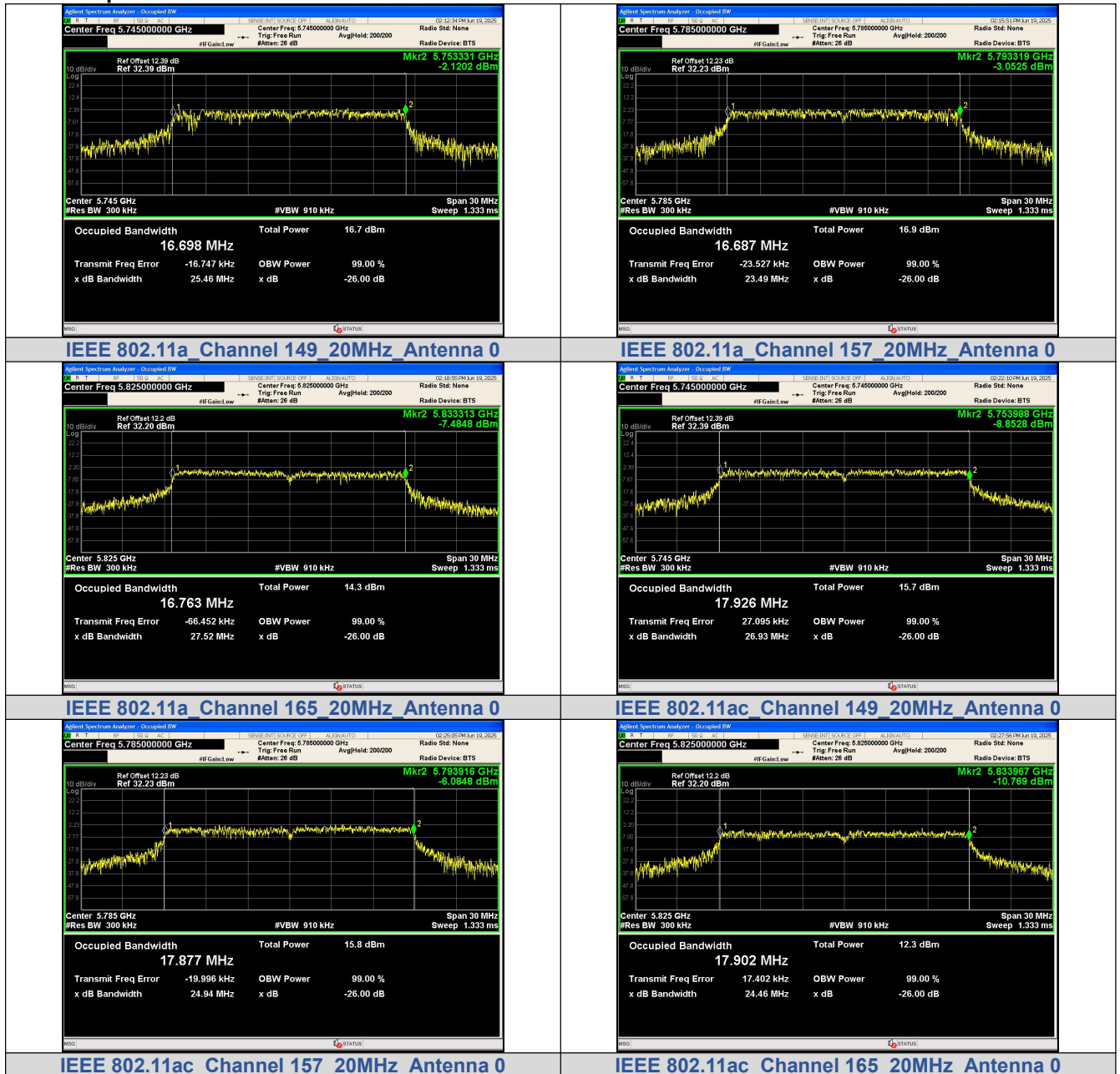
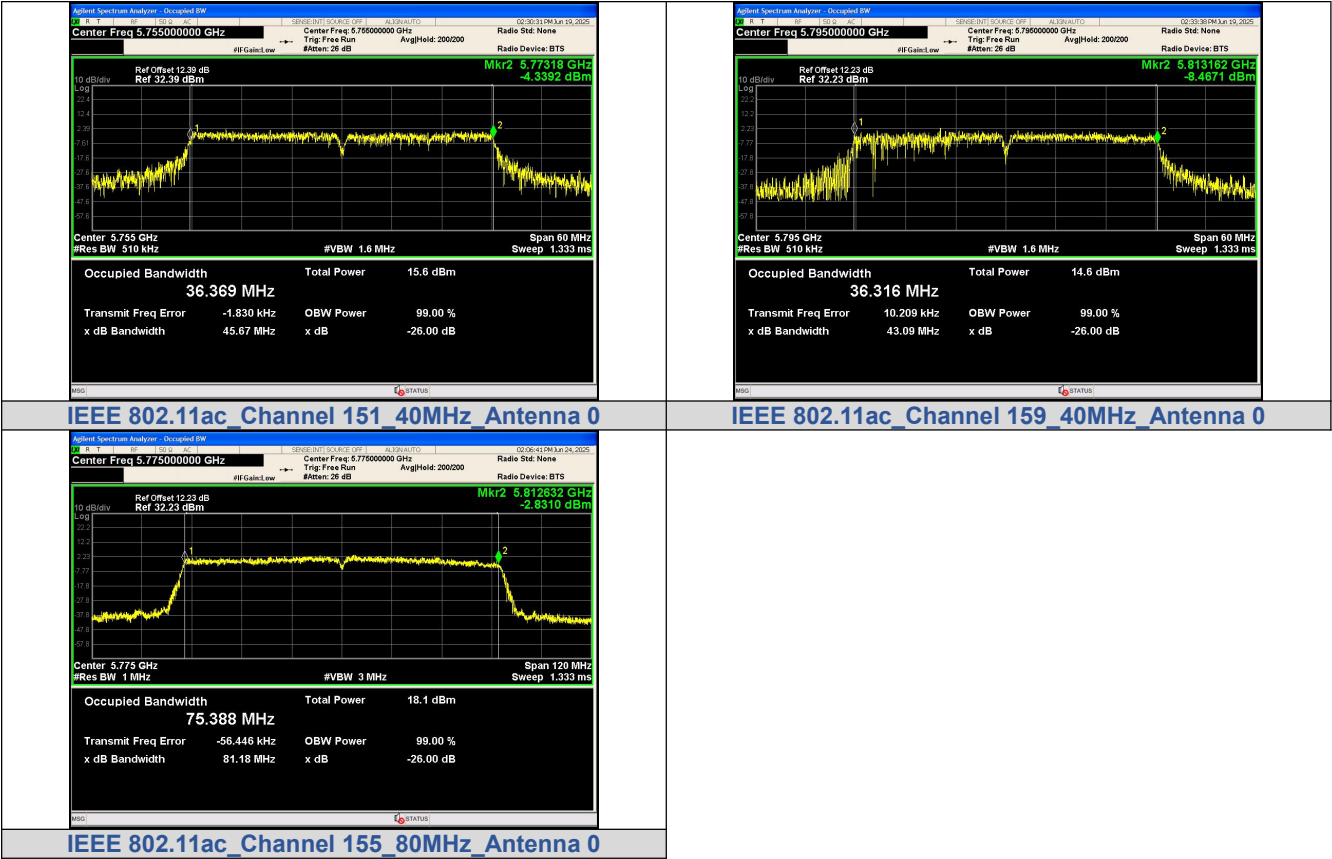


U-NII 3 Test Result

Mode	Channel	Ant.	Center Frequency (MHz)	99% BW (MHz)
IEEE 802.11a	149	0	5745	16.698
	157		5785	16.687
	165		5825	16.763
IEEE 802.11ac_20	149		5745	17.926
	157		5785	17.877
	165		5825	17.902
IEEE 802.11ac_40	151		5755	36.369
	159		5795	36.316
IEEE 802.11ac_80	155		5775	75.388

Test Graphs





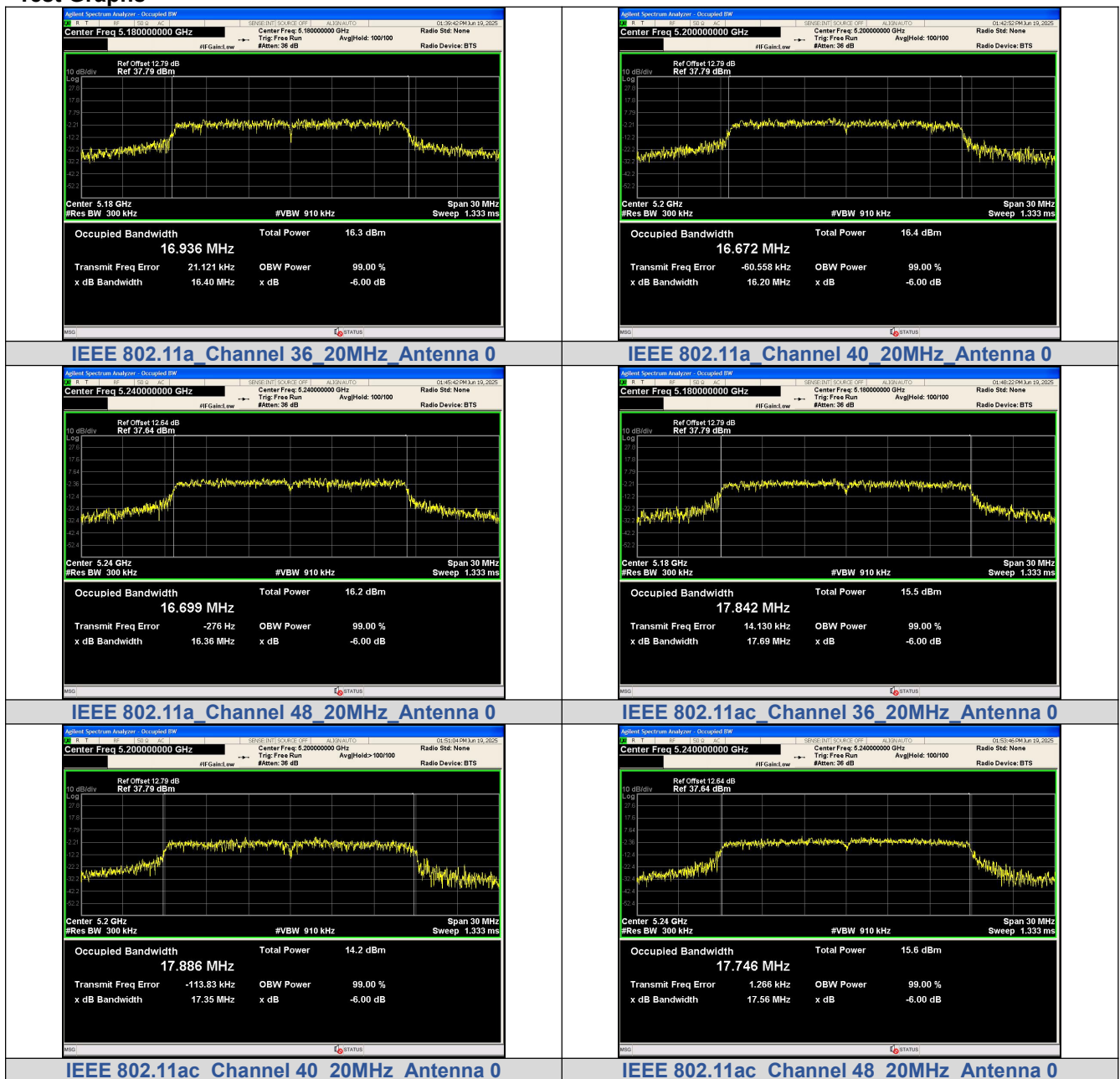
APPENDIX IV. 6dB Bandwidth

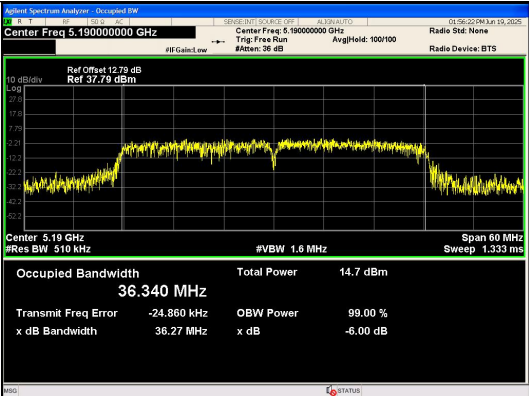
U-NII 1

Test Result

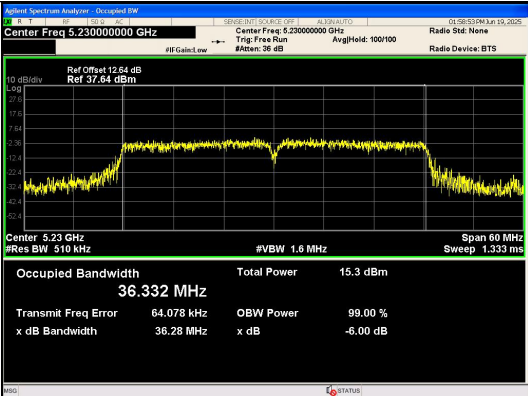
Mode	Channel	Ant.	Center Frequency (MHz)	6 dB Bandwidth (MHz)	Limit (MHz)	Result
IEEE 802.11a	36	0	5180	16.40	≥0.5	PASS
	40		5200	16.20		PASS
	48		5240	16.36		PASS
IEEE 802.11ac_20	36		5180	17.69		PASS
	40		5200	17.35		PASS
	48		5240	17.56		PASS
IEEE 802.11ac_40	38		5190	36.27		PASS
	46		5230	36.28		PASS
IEEE 802.11ac_80	42		5210	75.40		PASS

Test Graphs

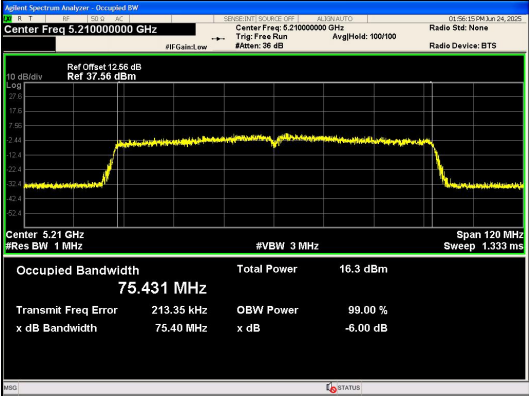




IEEE 802.11ac Channel 38 40MHz Antenna 0



IEEE 802.11ac Channel 46 40MHz Antenna 0

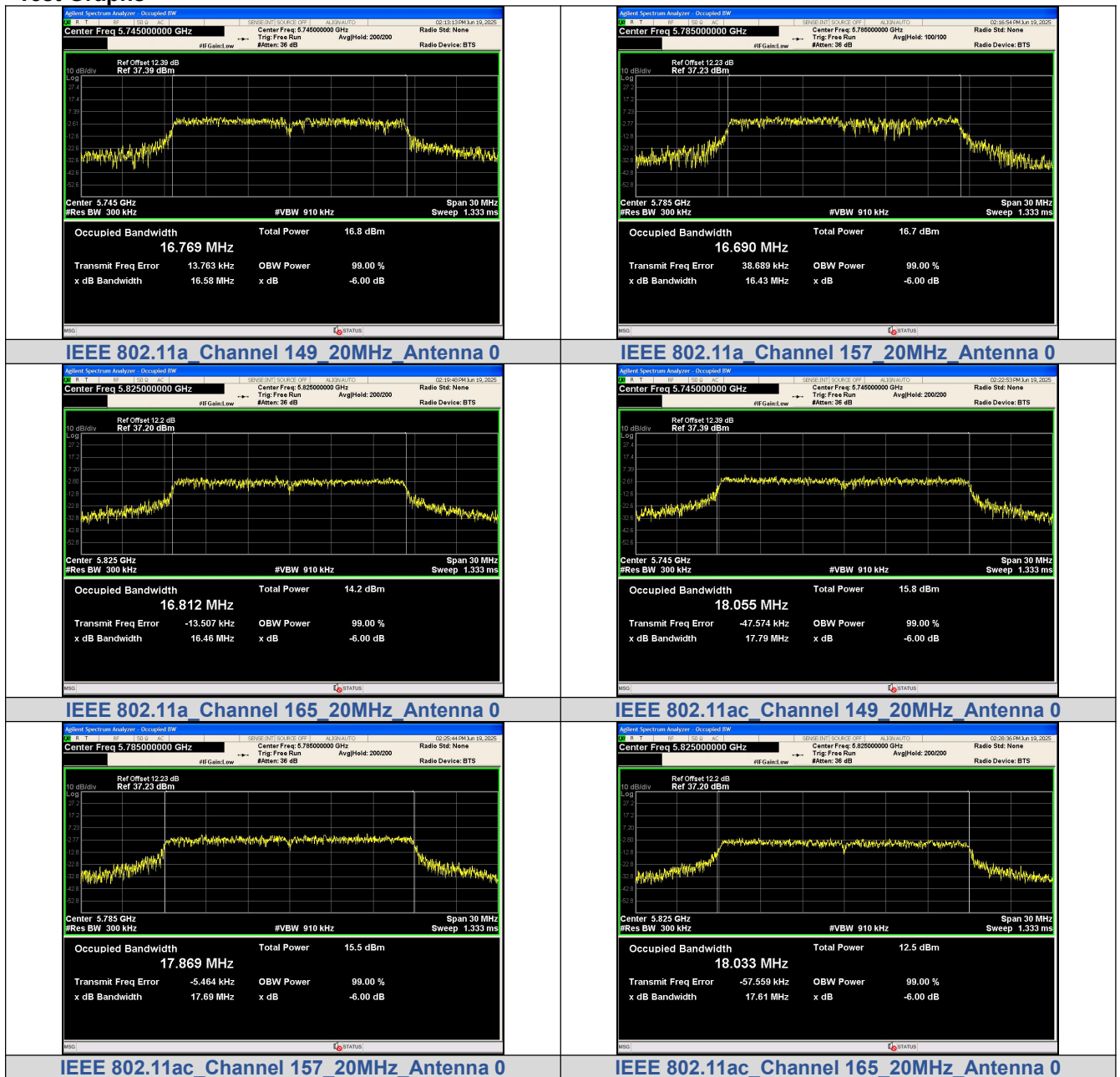


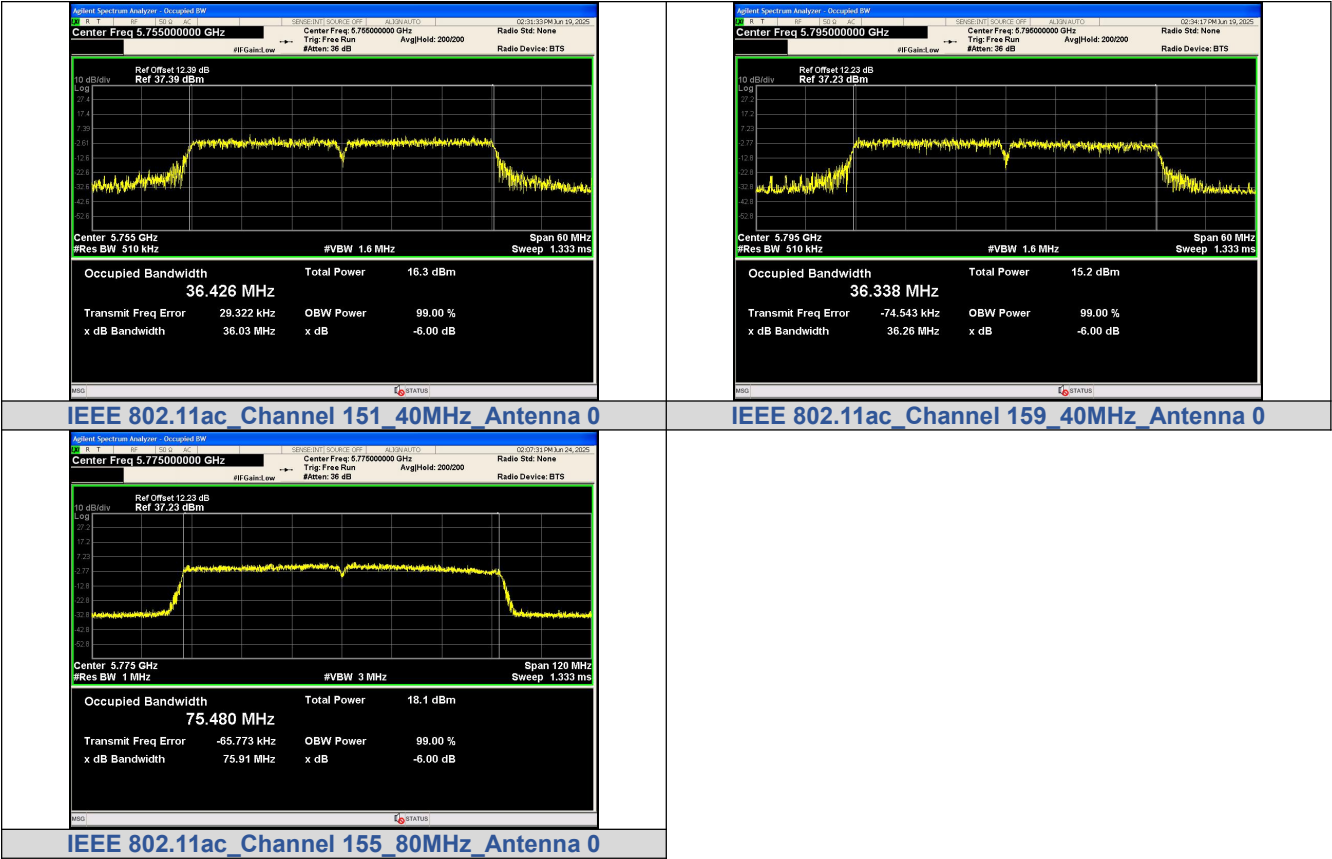
IEEE 802.11ac Channel 42 80MHz Antenna 0

U-NII 3 Test Result

Mode	Channel	Ant.	Center Frequency (MHz)	6 dB Bandwidth (MHz)	Limit (MHz)	Result
IEEE 802.11a	149	0	5745	16.58	≥0.5	PASS
	157		5785	16.43		PASS
	165		5825	16.46		PASS
IEEE 802.11ac_20	149		5745	17.79		PASS
	157		5785	17.69		PASS
	165		5825	17.61		PASS
IEEE 802.11ac_40	151		5755	36.03		PASS
IEEE 802.11ac_80	159		5795	36.26		PASS
	155		5775	75.91		PASS

Test Graphs





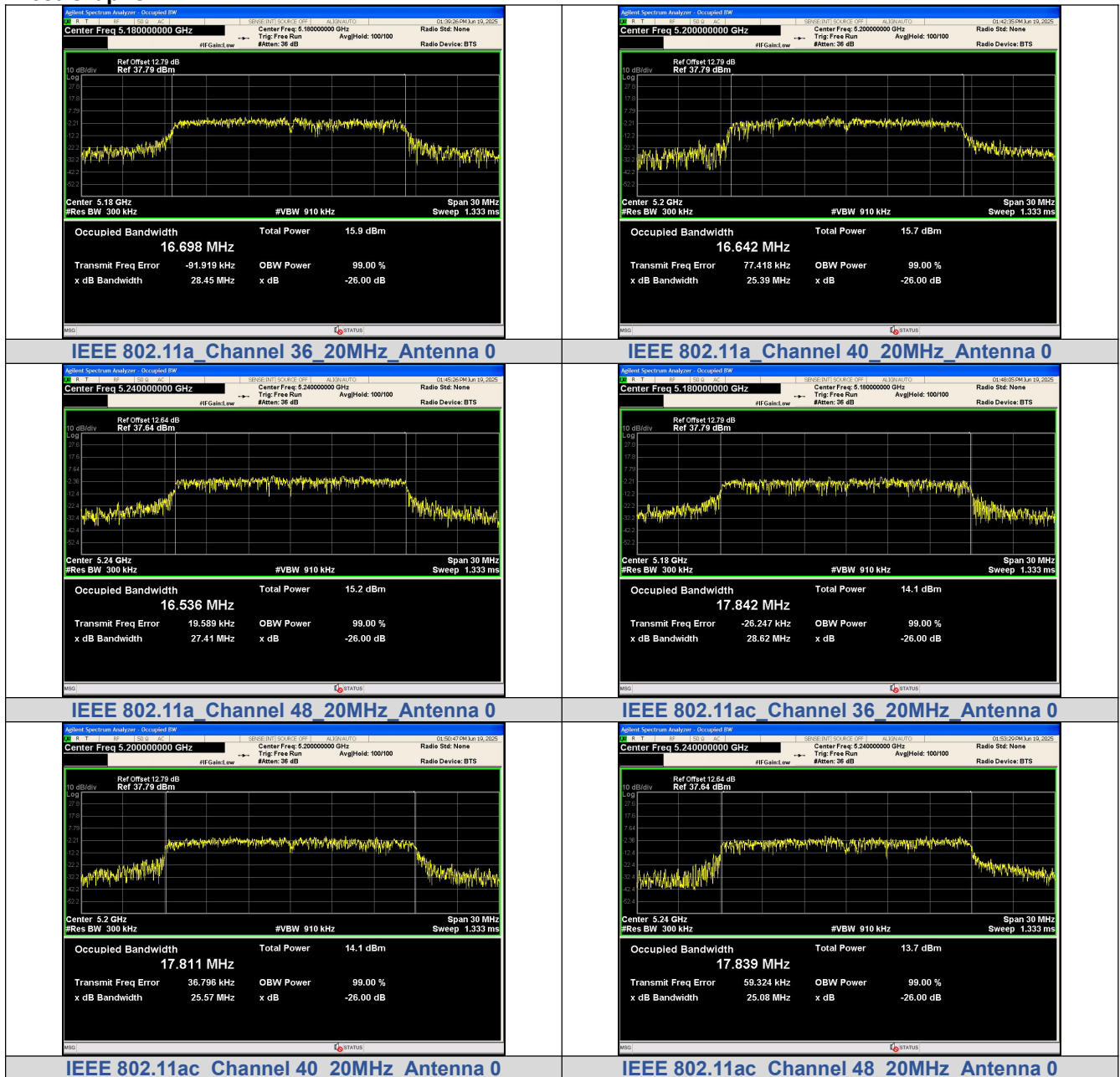
APPENDIX V. 26dB Bandwidth

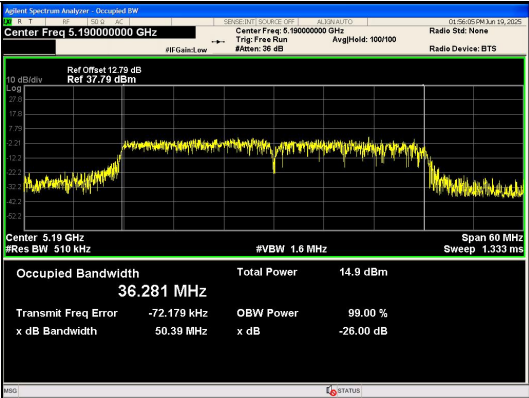
U-NII 1

Test Result

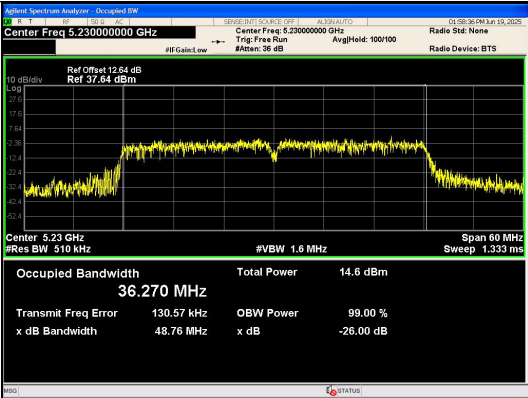
Mode	Channel	Ant.	Center Frequency (MHz)	26 dB Bandwidth (MHz)	RBW/EBW
IEEE 802.11a	36	0	5180	28.45	1.05
	40		5200	25.39	1.18
	48		5240	27.41	1.09
IEEE 802.11ac_20	36		5180	28.62	1.05
	40		5200	25.57	1.17
	48		5240	25.08	1.2
IEEE 802.11ac_40	38		5190	50.39	1.01
	46		5230	48.76	1.05
IEEE 802.11ac_80	42		5210	80.73	1.02

Test Graphs

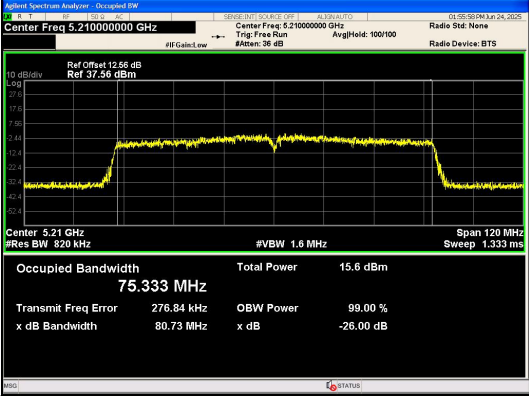




IEEE 802.11ac Channel 38 40MHz Antenna 0



IEEE 802.11ac Channel 46 40MHz Antenna 0



IEEE 802.11ac Channel 42 80MHz Antenna 0

U-NII 3 Test Result

Mode	Channel	Ant.	Center Frequency (MHz)	26 dB Bandwidth (MHz)	RBW/EBW
IEEE 802.11a	149	0	5745	26.12	1.15
	157		5785	21.67	1.09
	165		5825	24.44	1.1
IEEE 802.11ac_20	149		5745	26.38	0.99
	157		5785	25.38	1.18
	165		5825	27.44	1.09
IEEE 802.11ac_40	151		5755	49.68	0.95
	159		5795	43.77	1.17
IEEE 802.11ac_80	155		5775	81.11	1.03

Test Graphs

