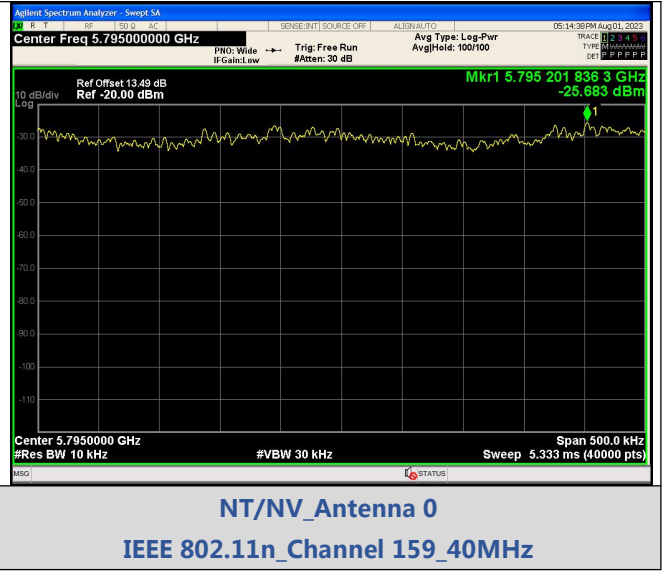
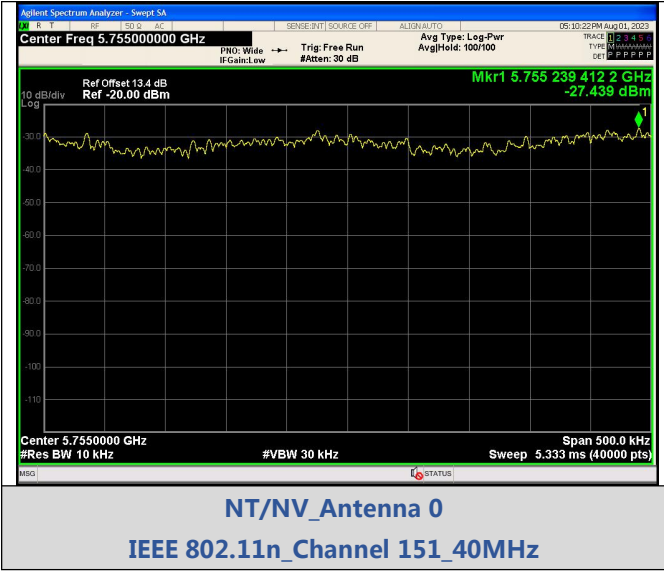
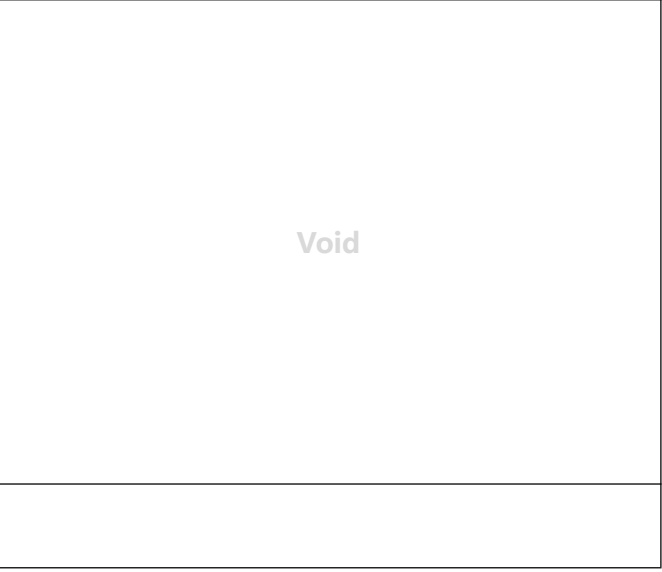
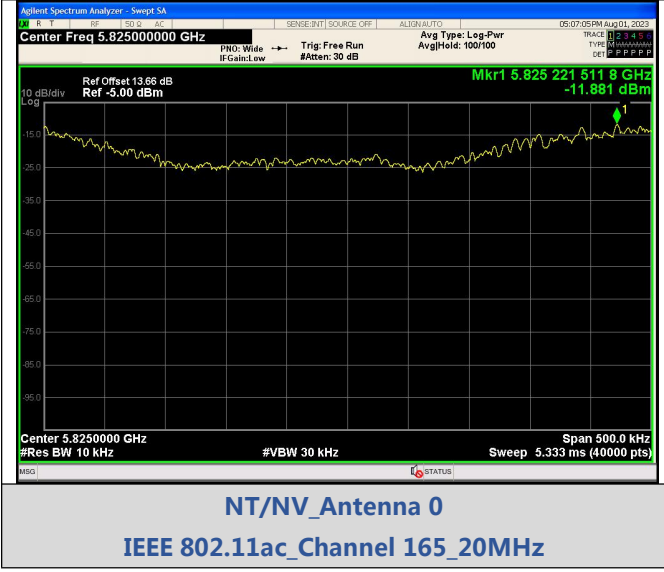
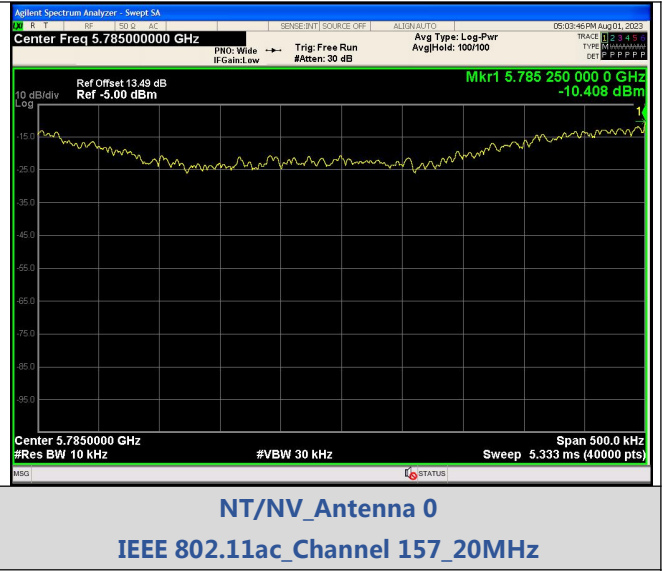
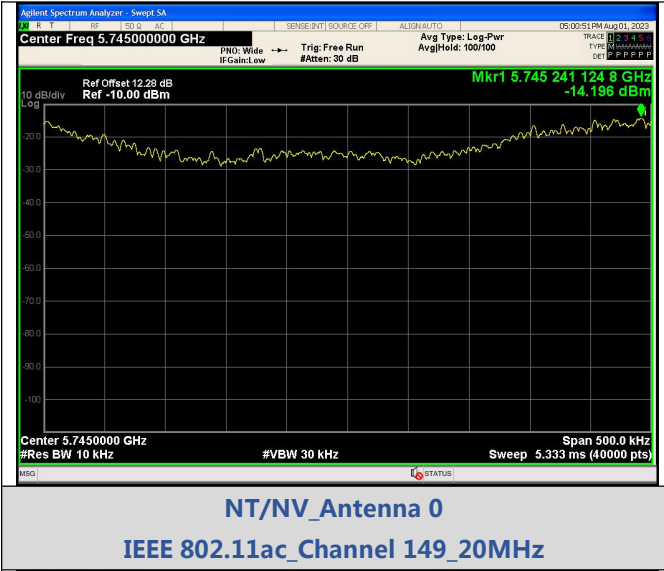
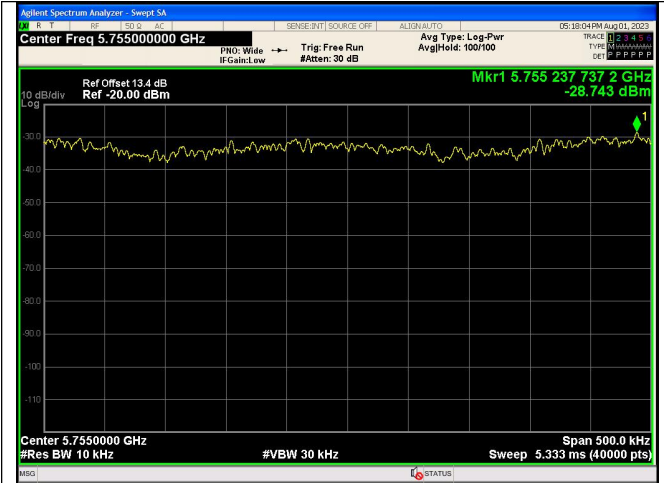




IEEE 802.11ac_20



IEEE 802.11ac_40

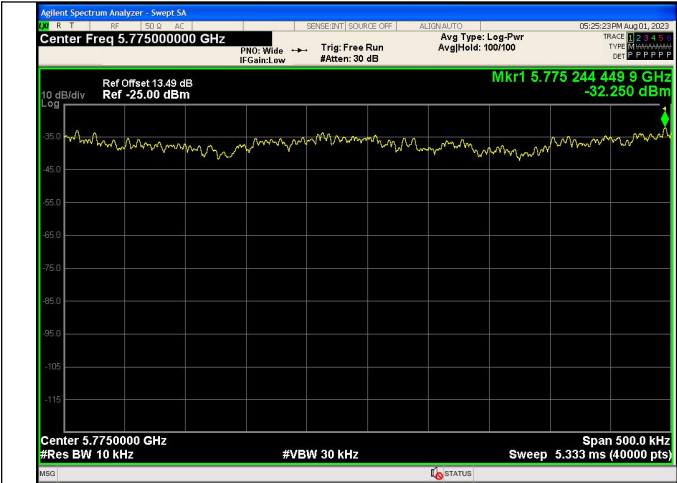


NT/NV_Antenna 0
IEEE 802.11ac_Channel 151_40MHz

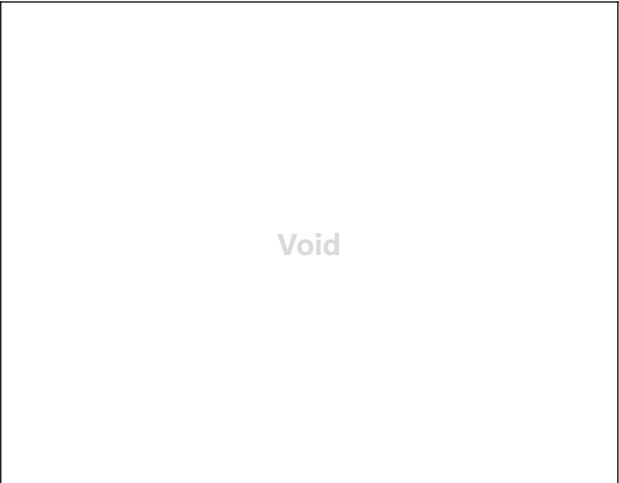


NT/NV_Antenna 0
IEEE 802.11ac_Channel 159_40MHz

IEEE 802.11ac_80



NT/NV_Antenna 0
IEEE 802.11ac_Channel 155_80MHz



APPENDIX II. Conducted Peak Output Power

Mode	Channel	Ant. 0 (dBm)	Corr'd Value Ant. 0 (dBm)	Limit (dBm)	Result
IEEE 802.11a	36	4.782	5.7	24	PASS
	40	8.934	9.85	24	PASS
	44	9.072	9.99	24	PASS
IEEE 802.11n_20	36	8.052	9.03	24	PASS
	40	7.851	8.83	24	PASS
	44	8.257	9.24	24	PASS
IEEE 802.11n_40	38	7.476	8.99	24	PASS
	46	7.725	9.24	24	PASS
IEEE 802.11ac_20	36	7.754	8.82	24	PASS
	40	7.685	8.76	24	PASS
	44	7.769	8.84	24	PASS
IEEE 802.11ac_40	38	8.977	10.66	24	PASS
	46	6.596	8.28	24	PASS
IEEE 802.11ac_80	42	5.981	8.47	24	PASS

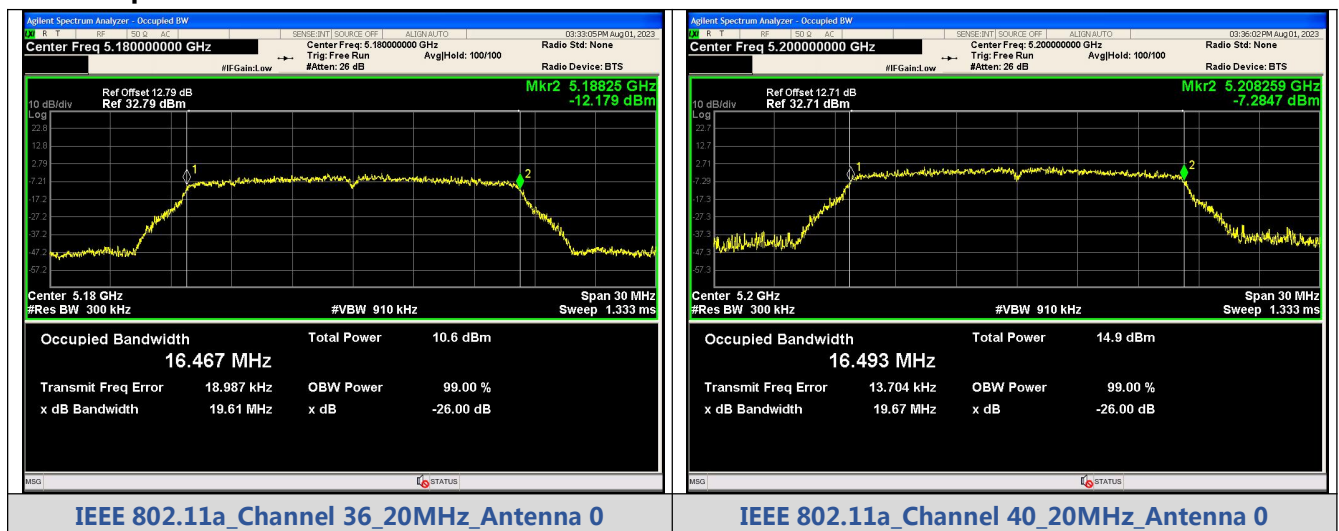
Mode	Channel	Ant. 0 (dBm)	Corr'd Value Ant. 0 (dBm)	Limit (dBm)	Result
IEEE 802.11a	149	7.105	8.02	30	PASS
	157	7.309	8.23	30	PASS
	165	7.466	8.38	30	PASS
IEEE 802.11n_20	149	6.010	7.0	30	PASS
	157	7.156	8.15	30	PASS
	165	6.486	7.48	30	PASS
IEEE 802.11n_40	151	5.968	7.49	30	PASS
	159	7.006	8.52	30	PASS
IEEE 802.11ac_20	149	5.677	6.75	30	PASS
	157	7.136	8.21	30	PASS
	165	6.432	7.5	30	PASS
IEEE 802.11ac_40	151	5.092	6.77	30	PASS
	159	6.151	7.83	30	PASS
IEEE 802.11ac_80	155	5.301	7.83	30	PASS

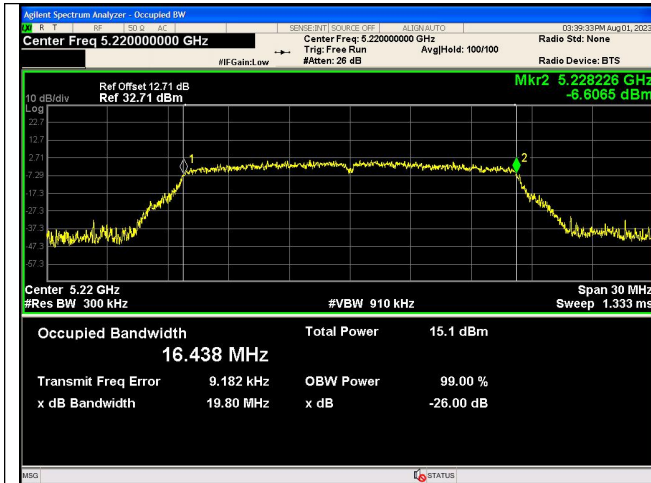
APPENDIX III.99% Bandwidth

Test Result

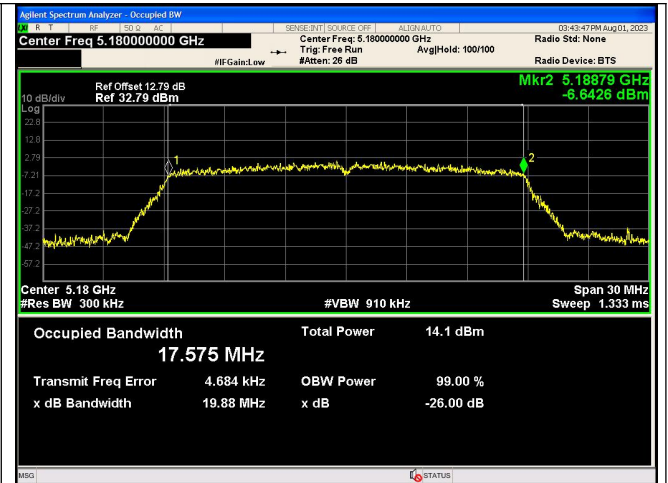
Mode	Channel	Ant.	99% BW (MHz)
IEEE 802.11a	36	0	16.467
	40		16.493
	44		16.438
IEEE 802.11n_20	36		17.575
	40		17.592
	44		17.578
IEEE 802.11n_40	38		35.952
	46		35.955
IEEE 802.11ac_20	36		17.584
	40		17.608
	44		17.601
IEEE 802.11ac_40	38		35.921
	46		36.011
IEEE 802.11ac_80	42		75.527

Test Graphs

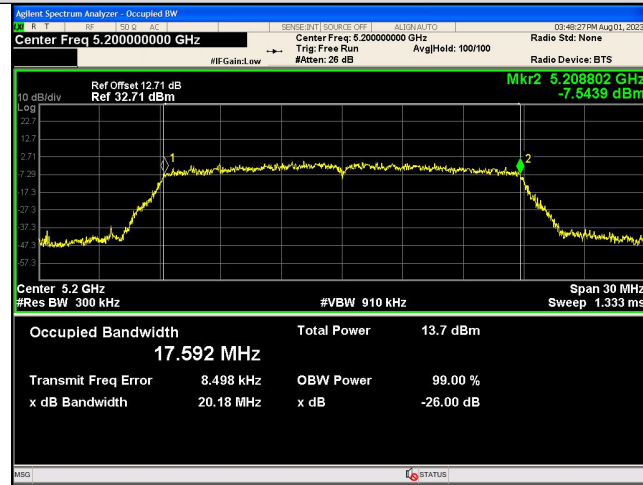




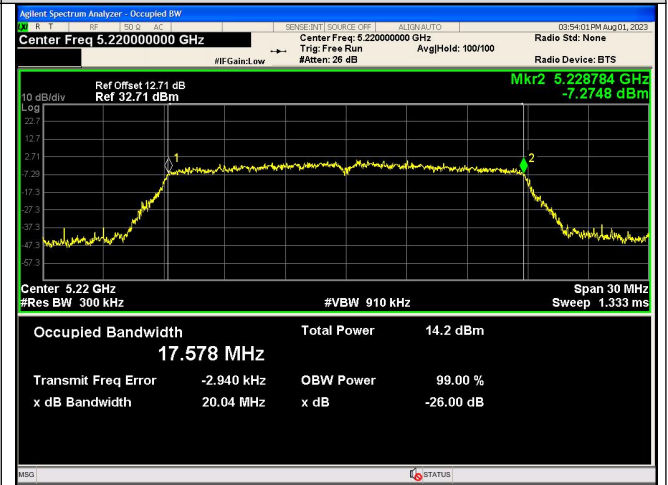
IEEE 802.11a_Channel 44_20MHz_Antenna 0



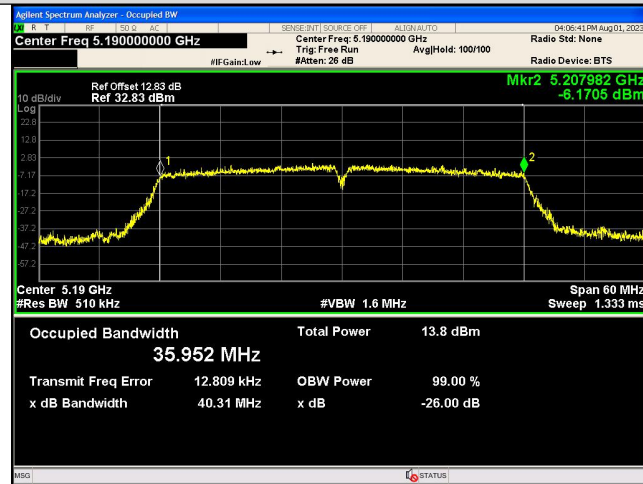
IEEE 802.11n_Channel 36_20MHz_Antenna 0



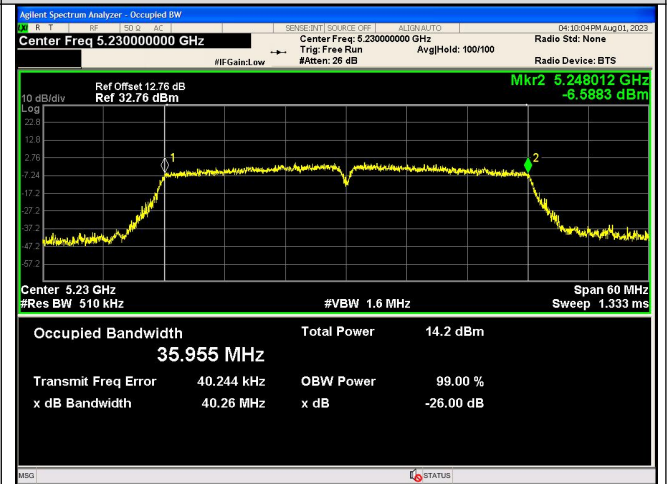
IEEE 802.11n_Channel 40_20MHz_Antenna 0



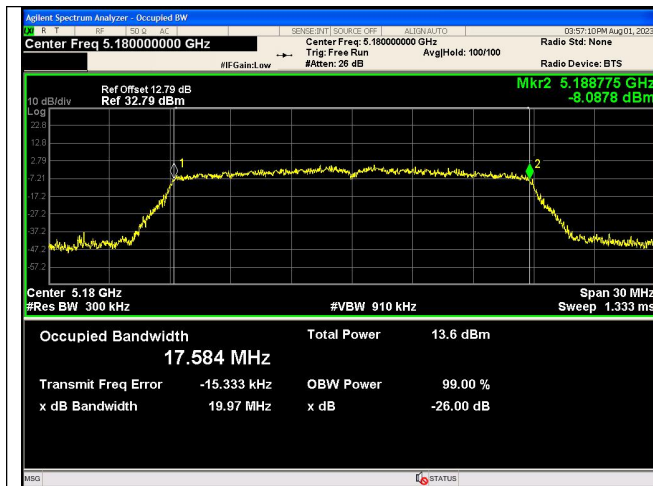
IEEE 802.11n_Channel 44_20MHz_Antenna 0



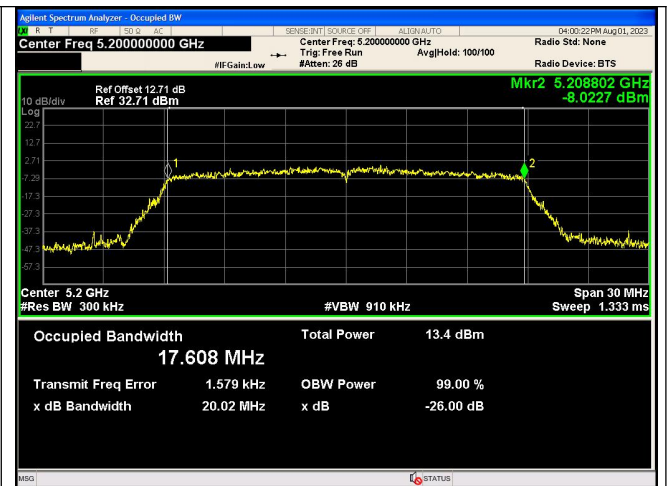
IEEE 802.11n_Channel 38_40MHz_Antenna 0



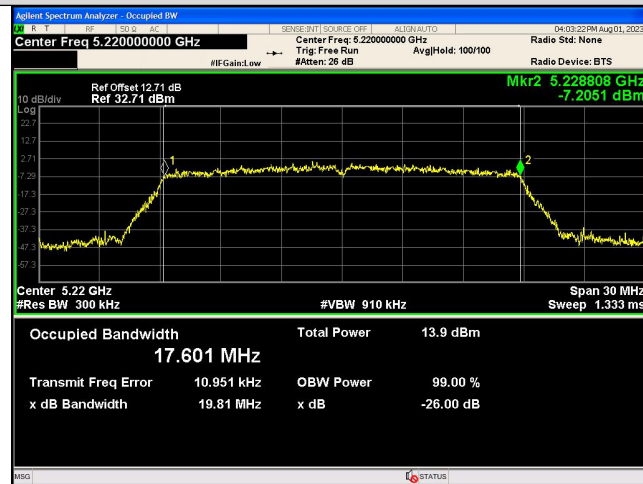
IEEE 802.11n_Channel 46_40MHz_Antenna 0



IEEE 802.11ac_Channel 36_20MHz_Antenna 0



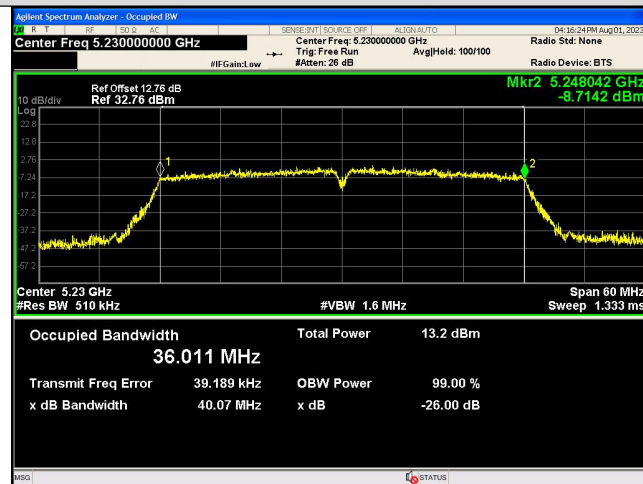
IEEE 802.11ac_Channel 40_20MHz_Antenna 0



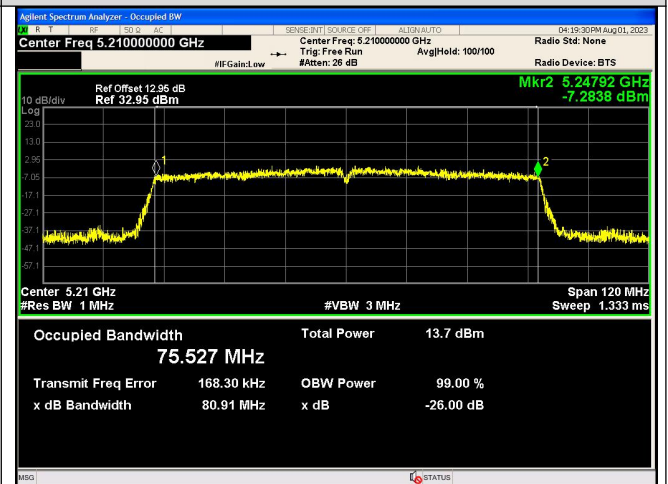
IEEE 802.11ac_Channel 44_20MHz_Antenna 0



IEEE 802.11ac_Channel 38_40MHz_Antenna 0



IEEE 802.11ac_Channel 46_40MHz_Antenna 0

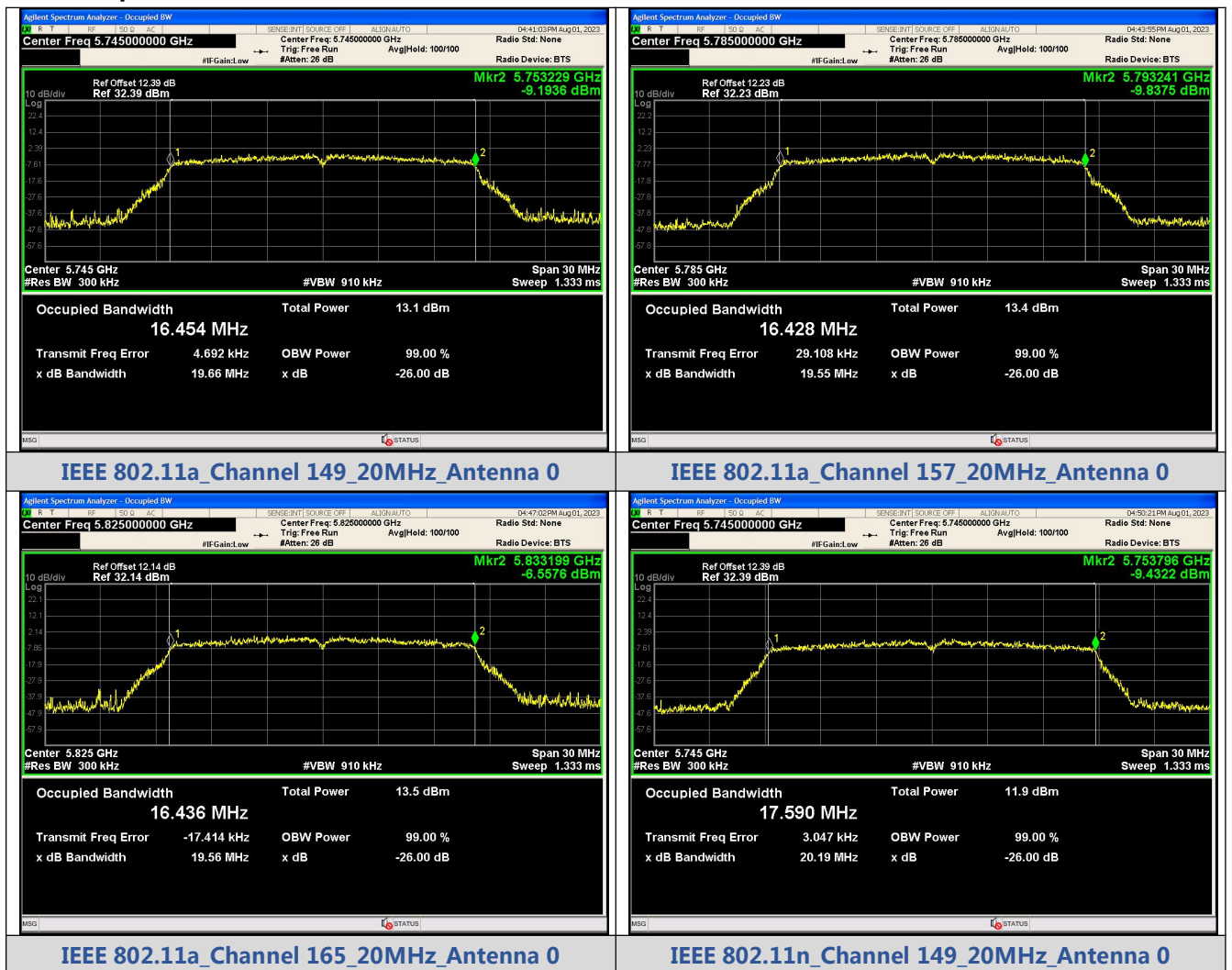


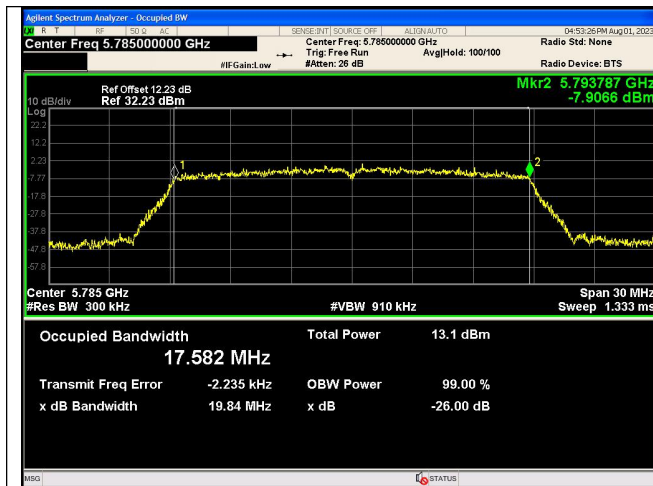
IEEE 802.11ac_Channel 42_80MHz_Antenna 0

Test Result

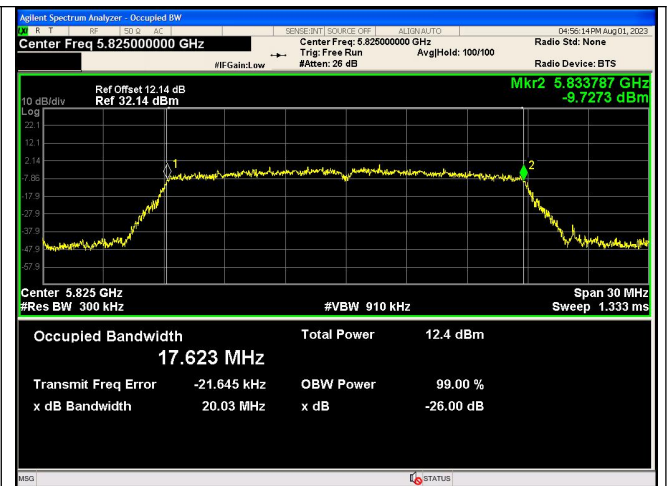
Mode	Channel	Ant.	99% BW (MHz)
IEEE 802.11a	149	0	16.454
	157		16.428
	165		16.436
IEEE 802.11n_20	149		17.590
	157		17.582
	165		17.623
IEEE 802.11n_40	151		36.038
	159		35.850
IEEE 802.11ac_20	149		17.608
	157		17.549
	165		17.624
IEEE 802.11ac_40	151		35.961
	159		35.877
IEEE 802.11ac_80	155		75.288

Test Graphs

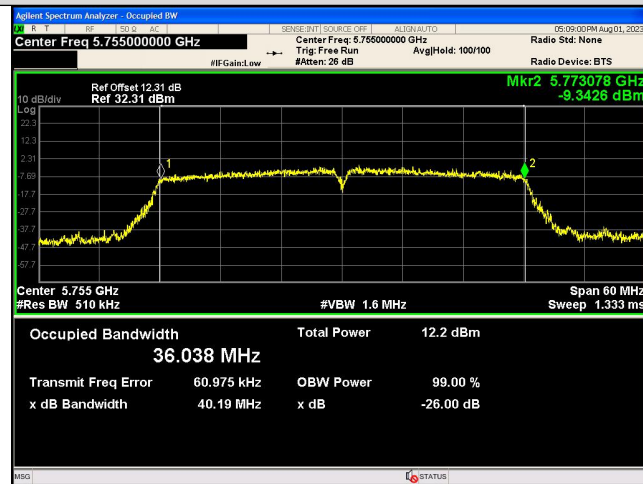




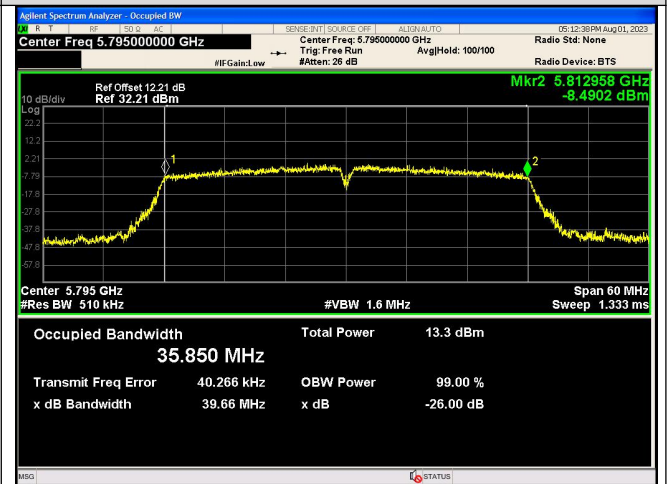
IEEE 802.11n_Channel 157_20MHz_Antenna 0



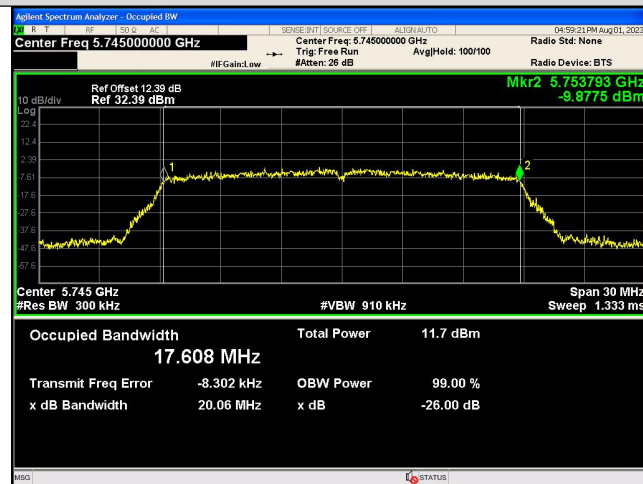
IEEE 802.11n_Channel 165_20MHz_Antenna 0



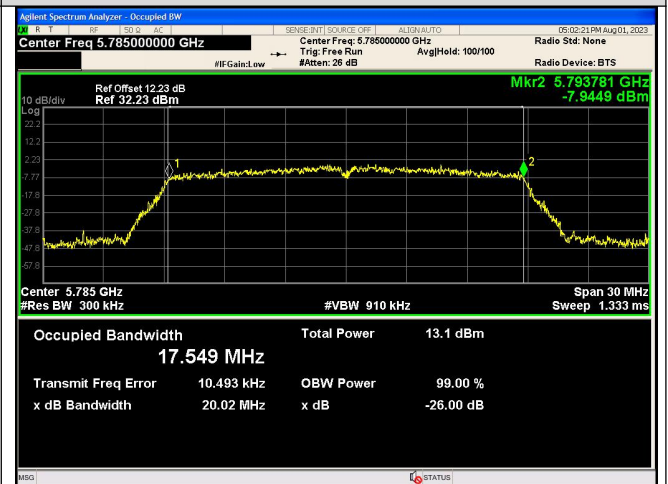
IEEE 802.11n_Channel 151_40MHz_Antenna 0



IEEE 802.11n_Channel 159_40MHz_Antenna 0



IEEE 802.11ac_Channel 149_20MHz_Antenna 0



IEEE 802.11ac_Channel 157_20MHz_Antenna 0