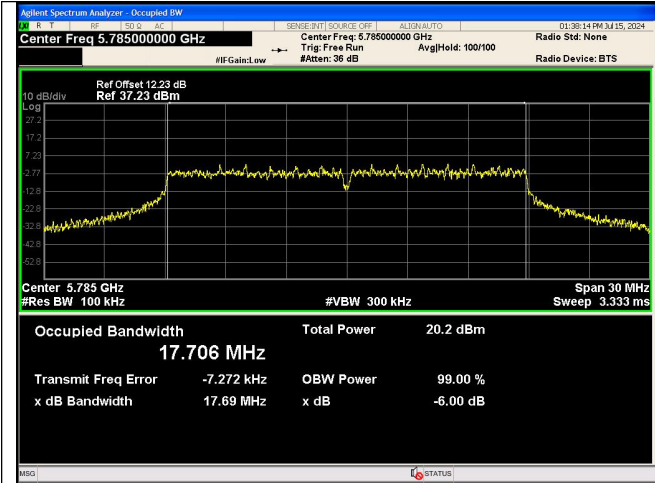
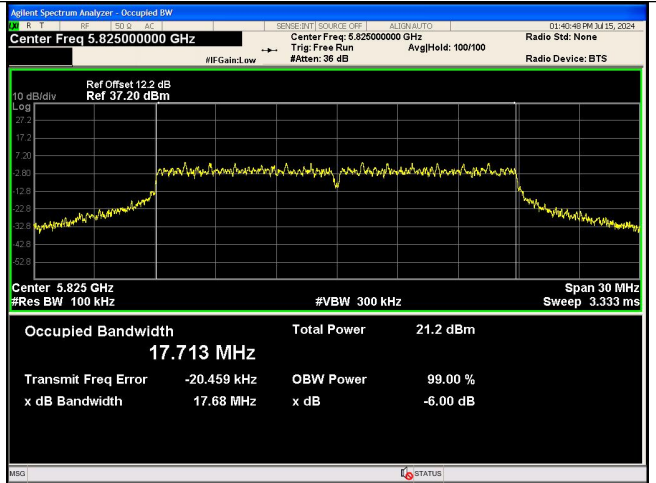
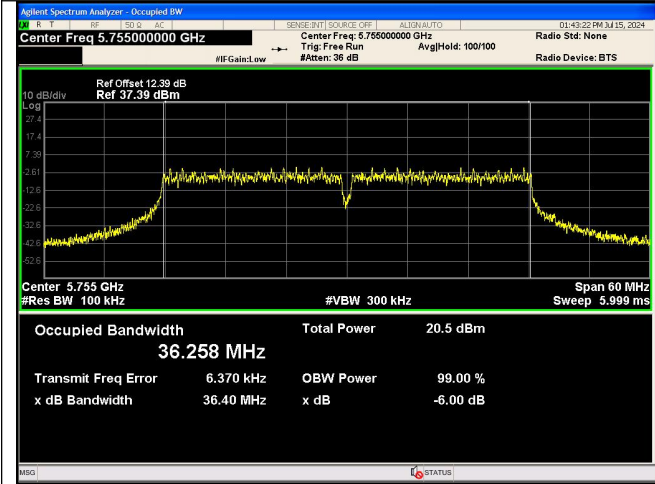




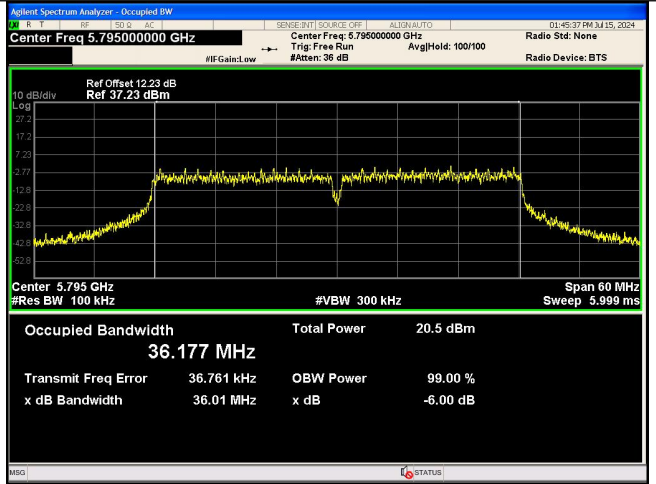
IEEE 802.11n Channel 157 20MHz Antenna 0



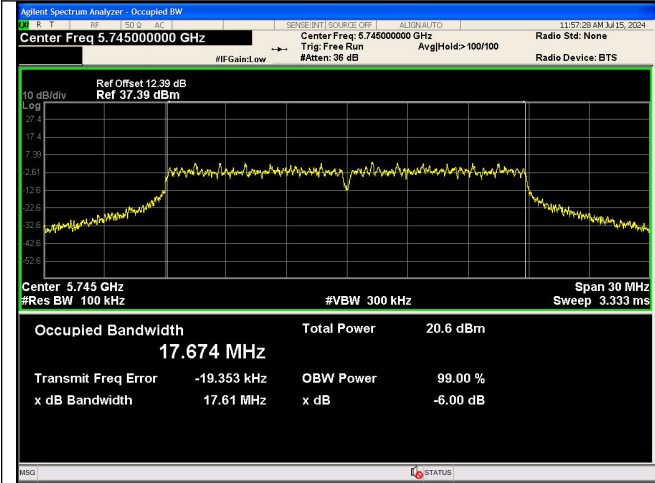
IEEE 802.11n Channel 165 20MHz Antenna 0



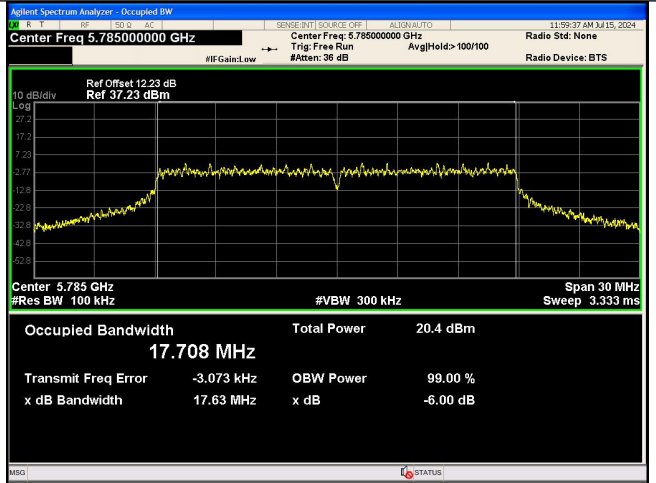
IEEE 802.11n Channel 151 40MHz Antenna 0



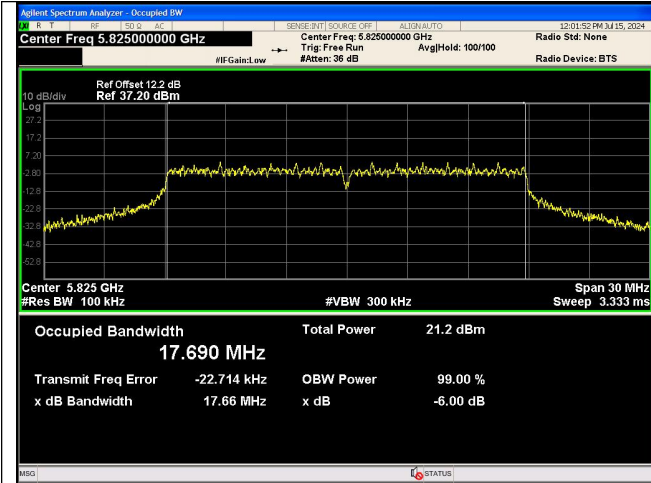
IEEE 802.11n Channel 159 40MHz Antenna 0



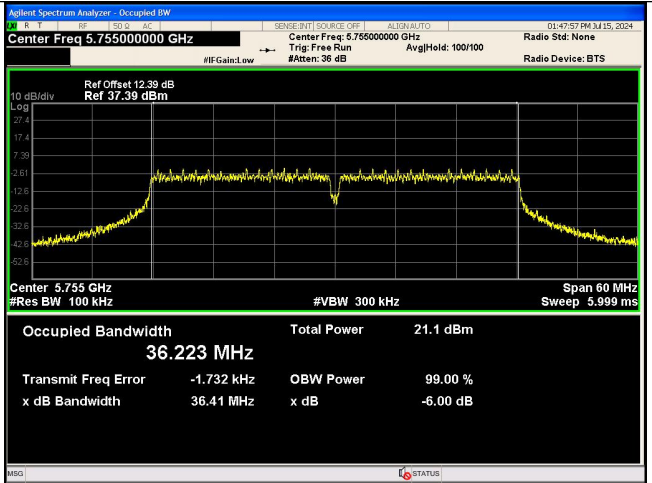
IEEE 802.11ac Channel 149 20MHz Antenna 0



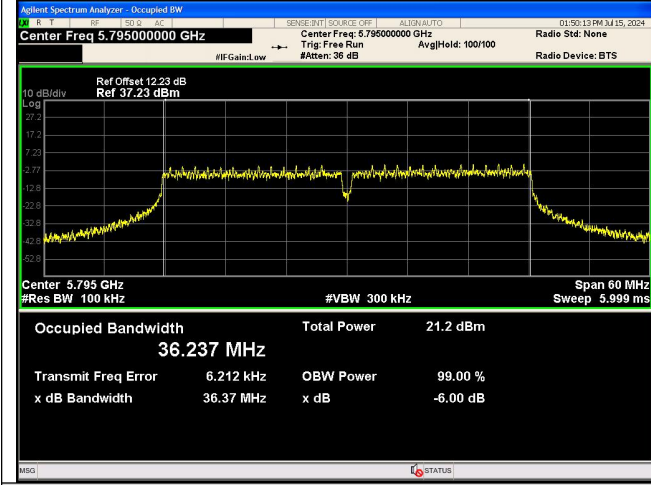
IEEE 802.11ac Channel 157 20MHz Antenna 0



IEEE 802.11ac_Channel 165_20MHz_Antenna 0



IEEE 802.11ac_Channel 151_40MHz_Antenna 0



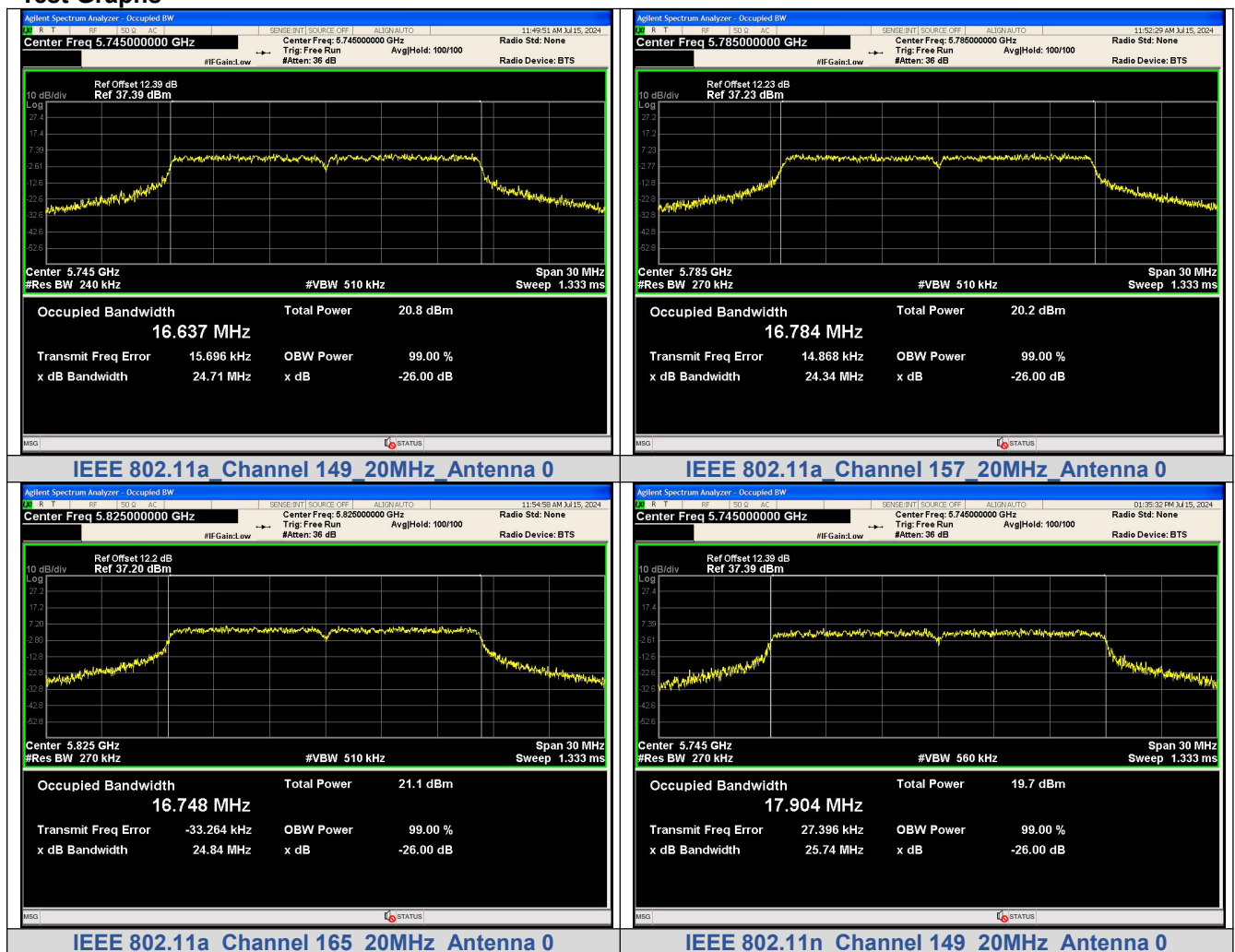
IEEE 802.11ac_Channel 159_40MHz_Antenna 0

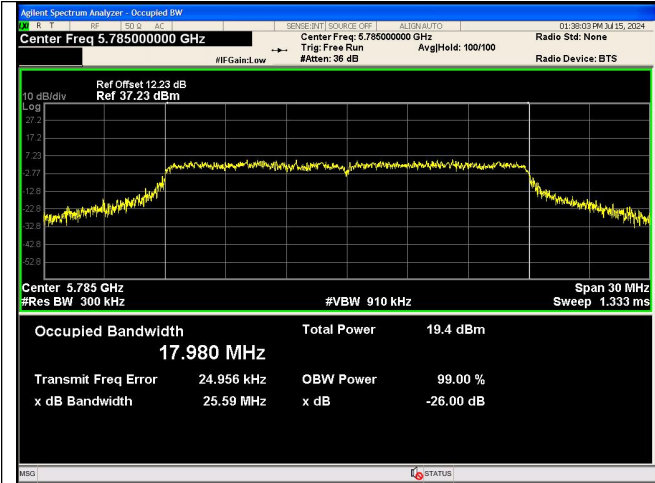
APPENDIX V.26dB Bandwidth

Test Result

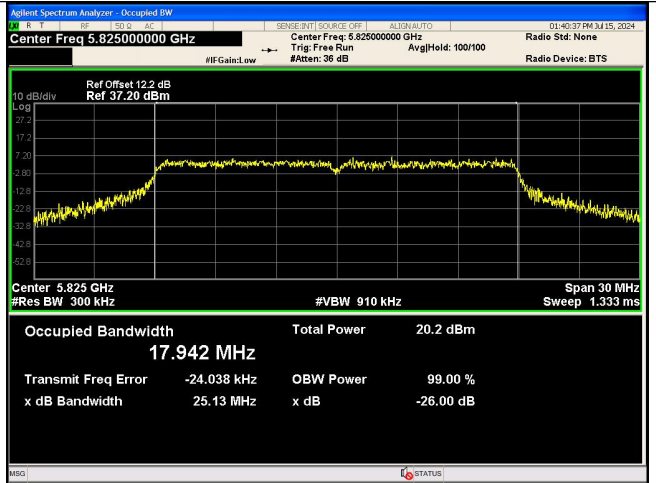
Mode	Channel	Ant.	Center Frequency (MHz)	26 dB Bandwidth (MHz)	RBW/EBW
IEEE 802.11a	149	0	5745	24.71	1.03
	157		5785	24.34	1.06
	165		5825	24.84	1.05
IEEE 802.11n_20	149		5745	25.74	1.05
	157		5785	25.59	1.17
	165		5825	25.13	1.19
IEEE 802.11n_40	151		5755	45.34	1.12
	159		5795	44.03	1.16
	149		5745	25.15	1.19
IEEE 802.11ac_20	157		5785	25.97	1.16
	165		5825	25.85	1.16
IEEE 802.11ac_40	151		5755	46.42	1.1
	159		5795	44.13	1.16

Test Graphs

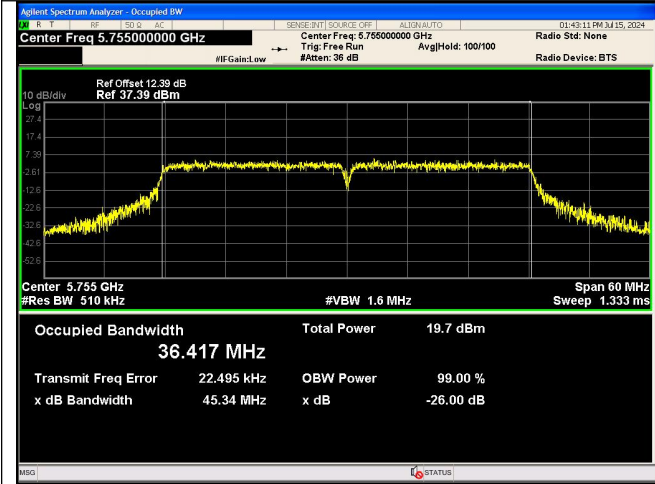




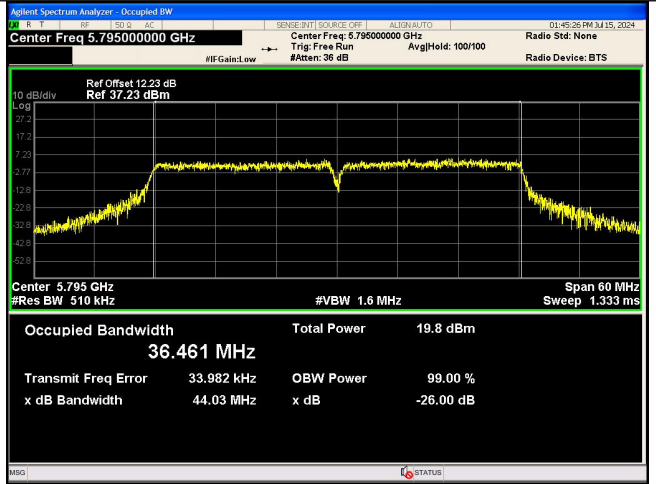
IEEE 802.11n Channel 157 20MHz Antenna 0



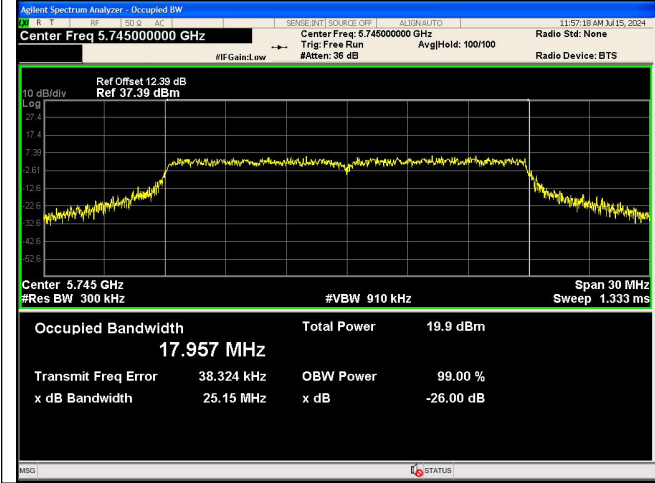
IEEE 802.11n Channel 165 20MHz Antenna 0



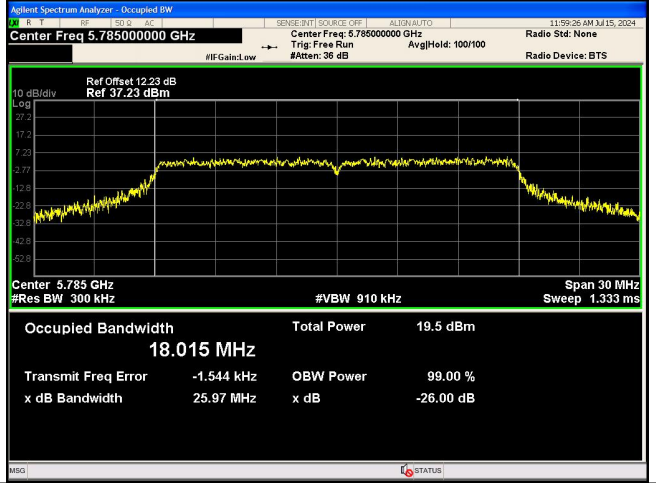
IEEE 802.11n Channel 151 40MHz Antenna 0



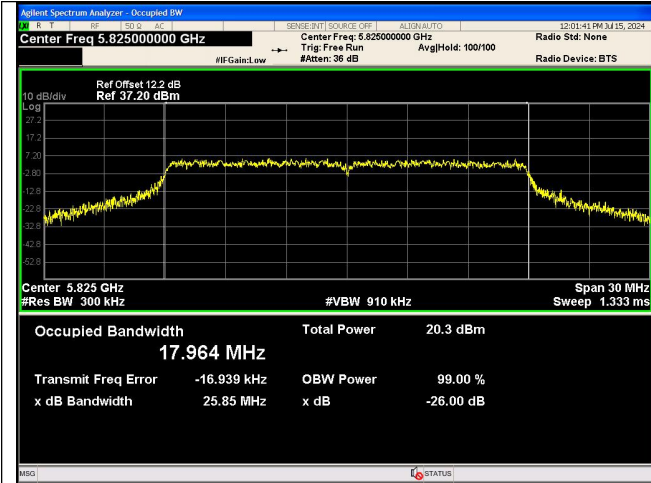
IEEE 802.11n Channel 159 40MHz Antenna 0



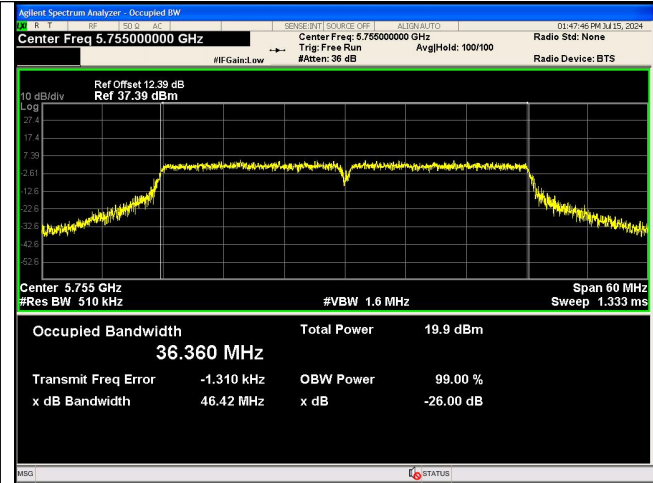
IEEE 802.11ac Channel 149 20MHz Antenna 0



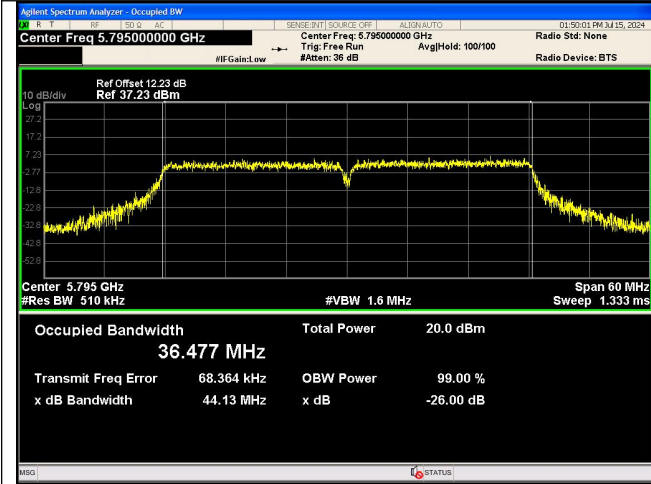
IEEE 802.11ac Channel 157 20MHz Antenna 0



IEEE 802.11ac_Channel 165_20MHz_Antenna 0



IEEE 802.11ac_Channel 151_40MHz_Antenna 0



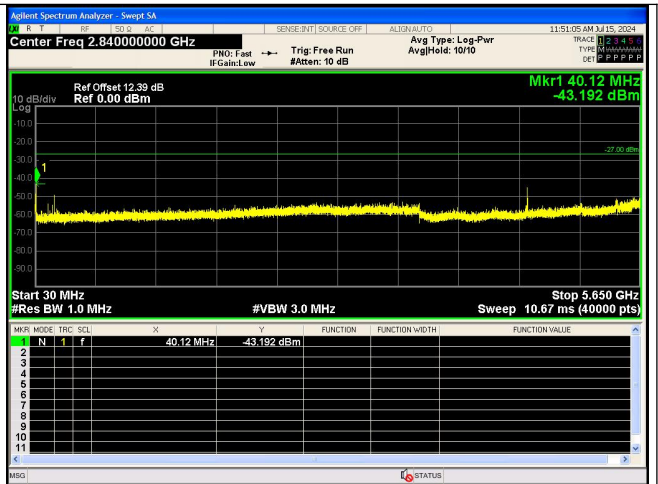
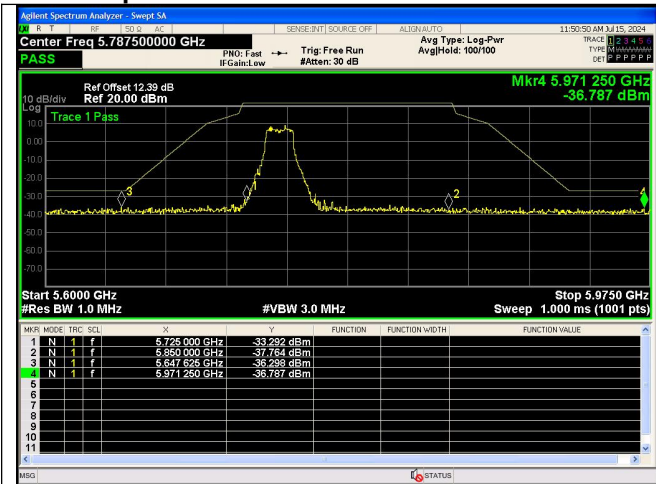
IEEE 802.11ac_Channel 159_40MHz_Antenna 0

APPENDIX VI. Conducted Out Of Band Emission**Test Result**

Mode	Channel	Ant.	OOB Emission Frequency (MHz)	OOB Emission Level (dBm)	Limit (dBm)	Over Limit (dB)	Result
IEEE 802.11a	149	0	40.12	-43.192	-27	-16.190	PASS
			5647.62	-36.298	-27	-9.298	PASS
			5725.00	-33.292	27	-60.290	PASS
			5850.00	-37.764	27	-64.760	PASS
			5971.25	-36.787	-27	-9.787	PASS
			11488.8	-36.674	-27	-9.670	PASS
	157		39.69	-42.890	-27	-15.890	PASS
			5604.12	-36.672	-27	-9.671	PASS
			5725.00	-38.136	27	-65.140	PASS
			5850.00	-35.301	27	-62.300	PASS
			5967.12	-36.196	-27	-9.195	PASS
			11569.4	-37.487	-27	-10.490	PASS
	165		40.54	-44.273	-27	-17.270	PASS
			5626.62	-37.015	-27	-10.015	PASS
			5725.00	-37.159	27	-64.160	PASS
			5850.00	-37.593	27	-64.590	PASS
			5961.50	-35.803	-27	-8.803	PASS
			11656.7	-38.208	-27	-11.210	PASS
IEEE 802.11n_20	149		40.26	-42.581	-27	-15.580	PASS
			5637.88	-36.946	-27	-9.946	PASS
			5725.00	-33.614	27	-60.610	PASS
			5850.00	-38.017	27	-65.020	PASS
			5960.75	-36.425	-27	-9.425	PASS
			11489.8	-36.765	-27	-9.770	PASS
	157		39.98	-45.272	-27	-18.270	PASS
			5646.88	-36.850	-27	-9.850	PASS
			5725.00	-39.179	27	-66.180	PASS
			5850.00	-37.584	27	-64.580	PASS
			5930.75	-36.058	-27	-9.058	PASS
			11570.4	-38.354	-27	-11.350	PASS
	165	40.40	-45.309	-27	-18.310	PASS	
		5642.00	-37.099	-27	-10.099	PASS	
		5725.00	-37.578	27	-64.580	PASS	
		5850.00	-37.483	27	-64.480	PASS	
		5952.88	-36.633	-27	-9.633	PASS	
		11650.0	-39.072	-27	-12.070	PASS	
IEEE 802.11n_40	151	39.84	-43.312	-27	-16.310	PASS	
		5623.25	-36.340	-27	-9.340	PASS	
		5725.00	-36.197	27	-63.200	PASS	
		5850.00	-37.551	27	-64.550	PASS	
		5966.00	-35.748	-27	-8.748	PASS	
		11502.2	-37.970	-27	-10.970	PASS	
	159	39.84	-43.921	-27	-16.920	PASS	
		5622.88	-35.751	-27	-8.751	PASS	
		5725.00	-37.555	27	-64.560	PASS	
		5850.00	-38.109	27	-65.110	PASS	
		5943.50	-36.305	-27	-9.305	PASS	
		24905.1	-40.320	-27	-13.320	PASS	
IEEE 802.11ac_20	149	40.96	-42.393	-27	-15.390	PASS	
		5645.75	-36.463	-27	-9.463	PASS	
		5725.00	-33.844	27	-60.840	PASS	
		5850.00	-38.355	27	-65.350	PASS	
		5958.12	-36.605	-27	-9.605	PASS	
		11489.8	-37.429	-27	-10.430	PASS	
	157	41.10	-42.964	-27	-15.960	PASS	
		5624.00	-36.235	-27	-9.235	PASS	
		5725.00	-38.213	27	-65.210	PASS	
		5850.00	-37.915	27	-64.910	PASS	
		5958.12	-36.353	-27	-9.353	PASS	
		11570.4	-38.103	-27	-11.100	PASS	
	165	40.12	-43.191	-27	-16.190	PASS	

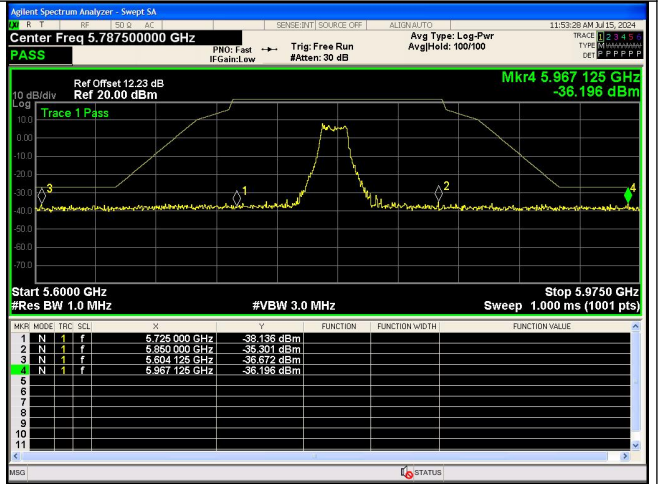
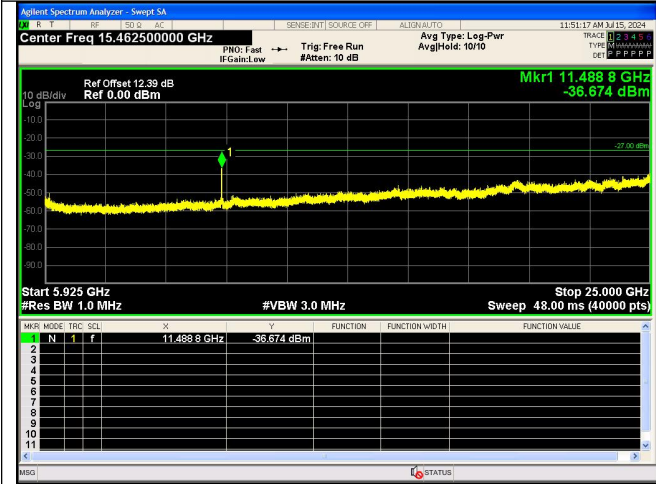
			5603.38	-35.552	-27	-8.552	PASS
			5725.00	-38.017	27	-65.020	PASS
			5850.00	-37.787	27	-64.790	PASS
			5942.38	-36.726	-27	-9.726	PASS
			11658.1	-37.391	-27	-10.390	PASS
IEEE 802.11ac_40	151		39.84	-43.665	-27	-16.660	PASS
			5637.50	-36.576	-27	-9.576	PASS
			5725.00	-32.658	27	-59.660	PASS
			5850.00	-38.662	27	-65.660	PASS
			5952.12	-36.228	-27	-9.228	PASS
			24918.9	-40.154	-27	-13.150	PASS
	159		38.99	-46.261	-27	-19.260	PASS
			5607.88	-36.773	-27	-9.773	PASS
			5725.00	-34.889	27	-61.890	PASS
			5850.00	-37.904	27	-64.900	PASS
			5955.88	-36.478	-27	-9.478	PASS
			24556.0	-39.738	-27	-12.740	PASS

Test Graphs



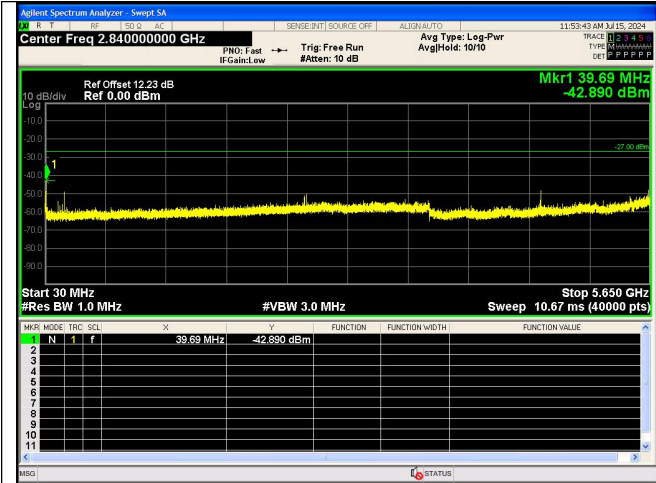
Out Of Band Emission
IEEE 802.11a Channel 149_20MHz_Antenna 0

Spurious Emission:30.0~5650 MHz
IEEE 802.11a Channel 149_20MHz_Antenna 0

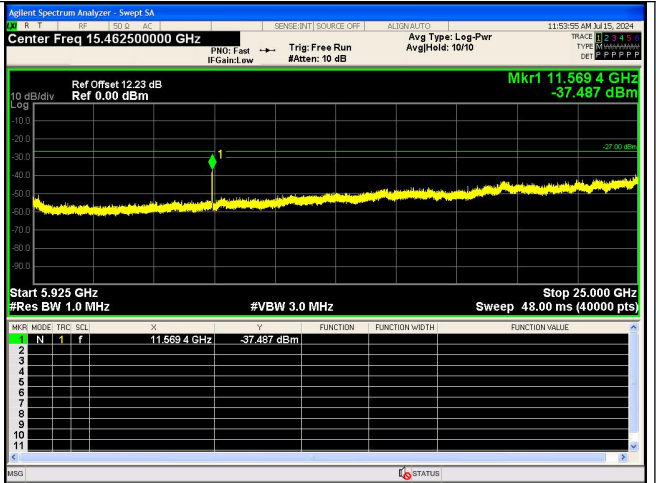


Spurious Emission:5925~25000.0 MHz
IEEE 802.11a Channel 149_20MHz_Antenna 0

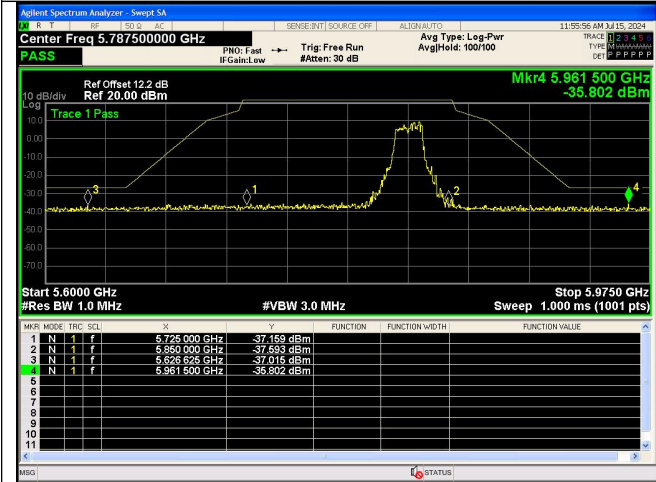
Out Of Band Emission
IEEE 802.11a Channel 157_20MHz_Antenna 0



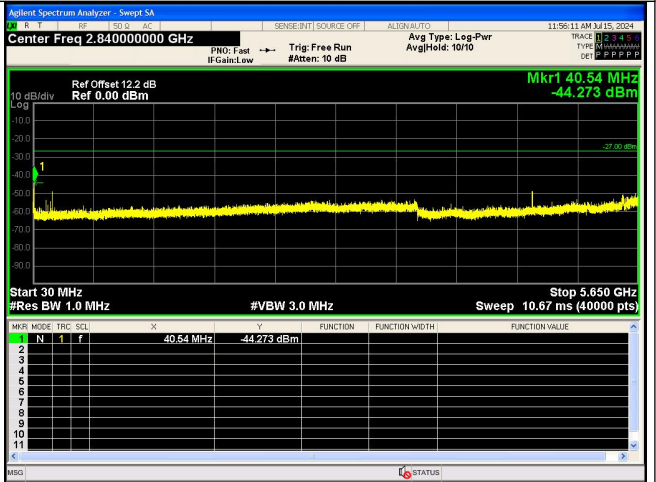
Spurious Emission:30.0~5650 MHz
IEEE 802.11a_Channel 157_20MHz_Antenna 0



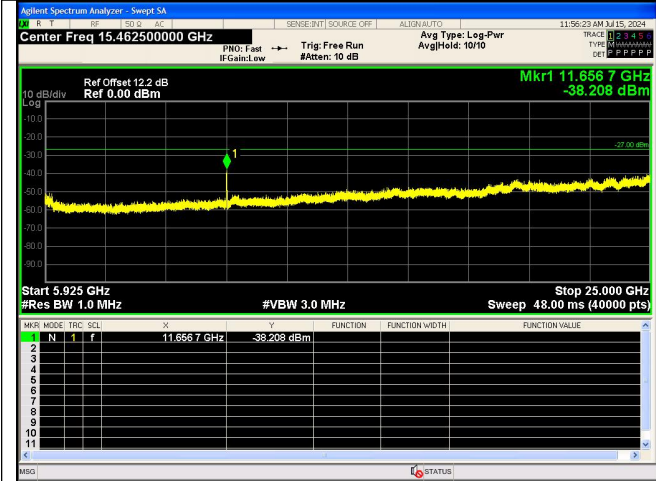
Spurious Emission:5925~25000.0 MHz
IEEE 802.11a_Channel 157_20MHz_Antenna 0



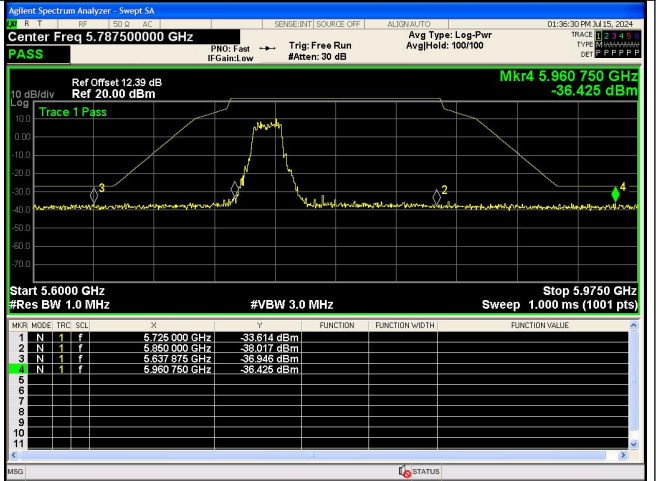
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IEEE 802.11a_Channel 165_20MHz_Antenna 0



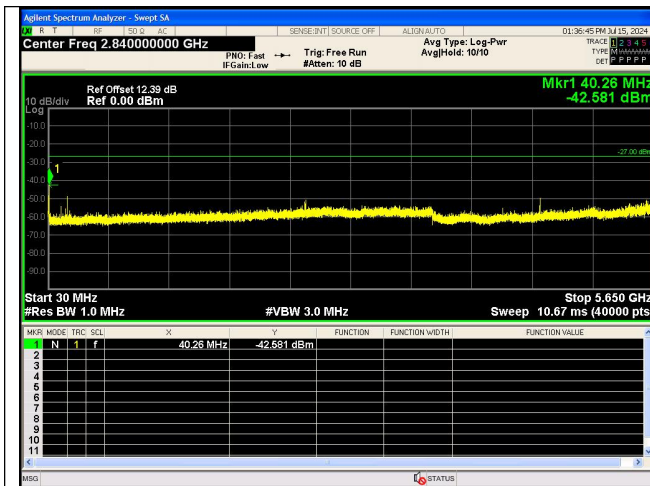
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IEEE 802.11a_Channel 165_20MHz_Antenna 0



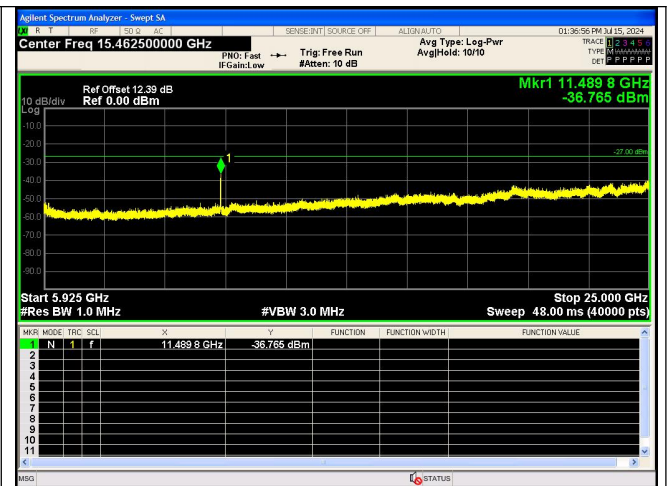
Spurious Emission:5925~25000.0 MHz
IEEE 802.11a_Channel 165_20MHz_Antenna 0



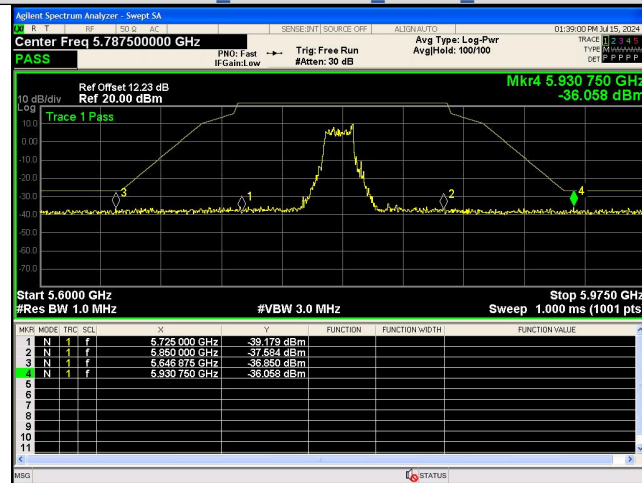
Out Of Band Emission
IEEE 802.11n_Channel 149_20MHz_Antenna 0



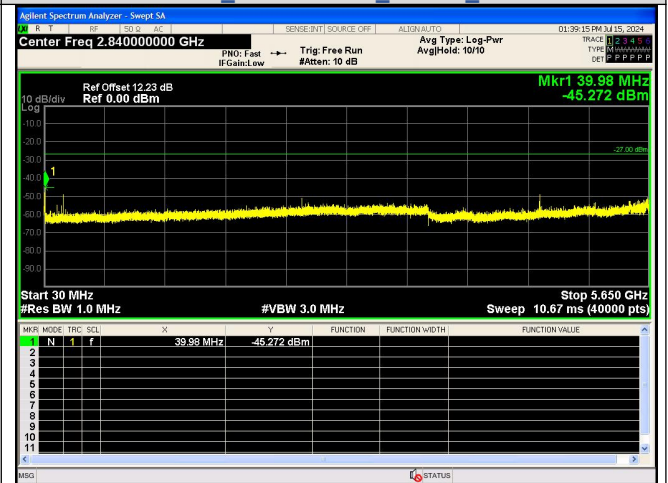
Spurious Emission:30.0~5650 MHz
IEEE 802.11n_Channel 149_20MHz_Antenna 0



Spurious Emission:5925~25000.0 MHz
IEEE 802.11n_Channel 149_20MHz_Antenna 0



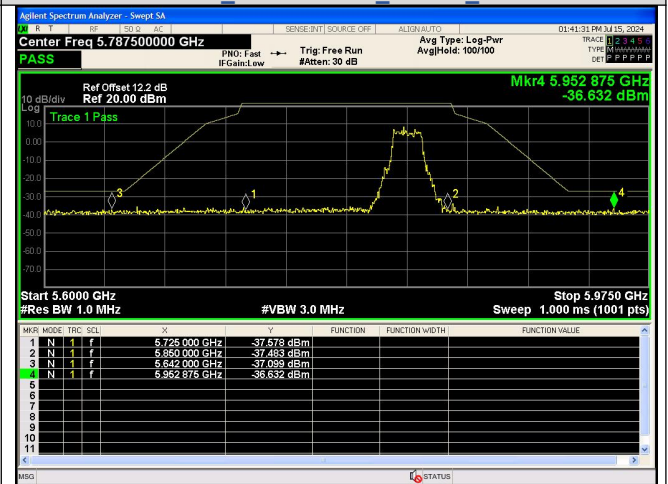
Out Of Band Emission
IEEE 802.11n_Channel 157_20MHz_Antenna 0



Spurious Emission:30.0~5650 MHz
IEEE 802.11n_Channel 157_20MHz_Antenna 0



Spurious Emission:5925~25000.0 MHz
IEEE 802.11n_Channel 157_20MHz_Antenna 0



Out Of Band Emission
IEEE 802.11n_Channel 165_20MHz_Antenna 0