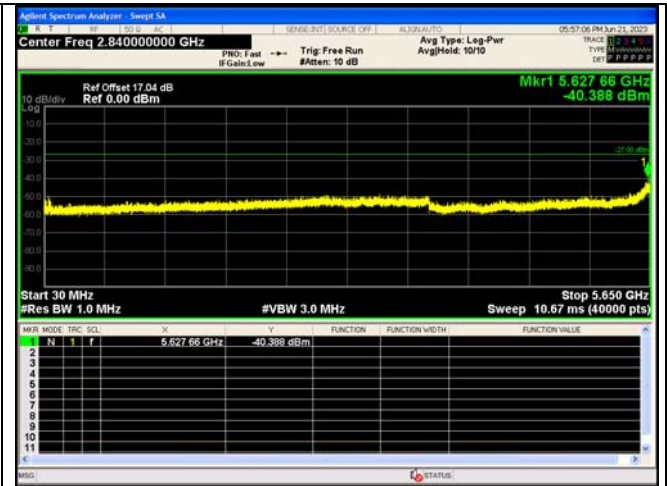


Out Of Band Emission

IEEE 802.11ac_Channel 159_40MHz_Antenna 0



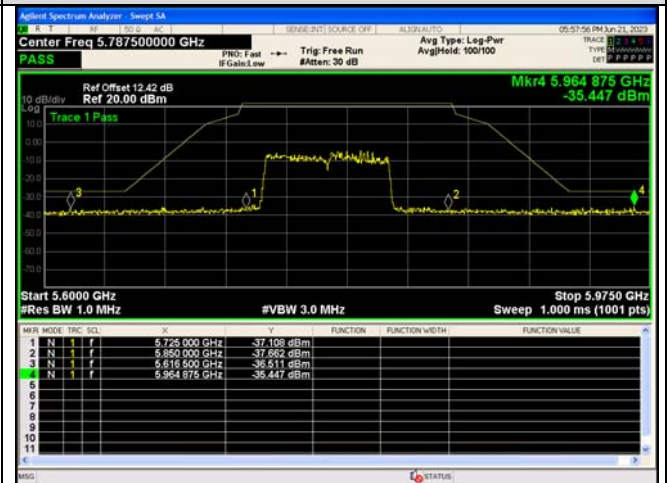
Spurious Emission:30.0~5650 MHz

IEEE 802.11ac_Channel 159_40MHz_Antenna 0



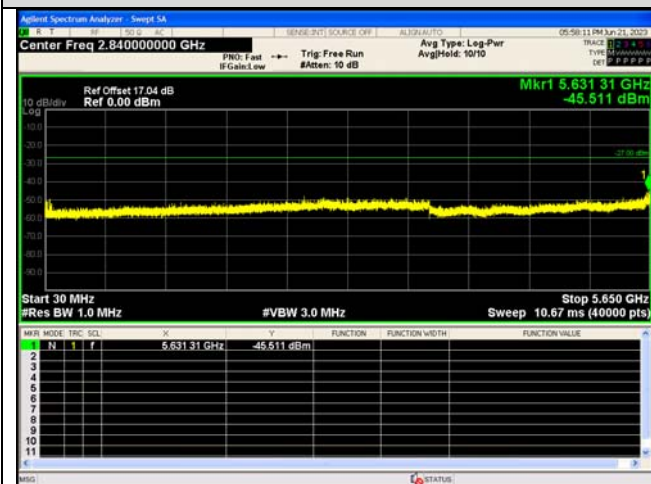
Spurious Emission:5925~25000.0 MHz

IEEE 802.11ac_Channel 159_40MHz_Antenna 0



Out Of Band Emission

IEEE 802.11ac_Channel 155_80MHz_Antenna 0



Spurious Emission:30.0~5650 MHz

IEEE 802.11ac_Channel 155_80MHz_Antenna 0



Spurious Emission:5925~25000.0 MHz

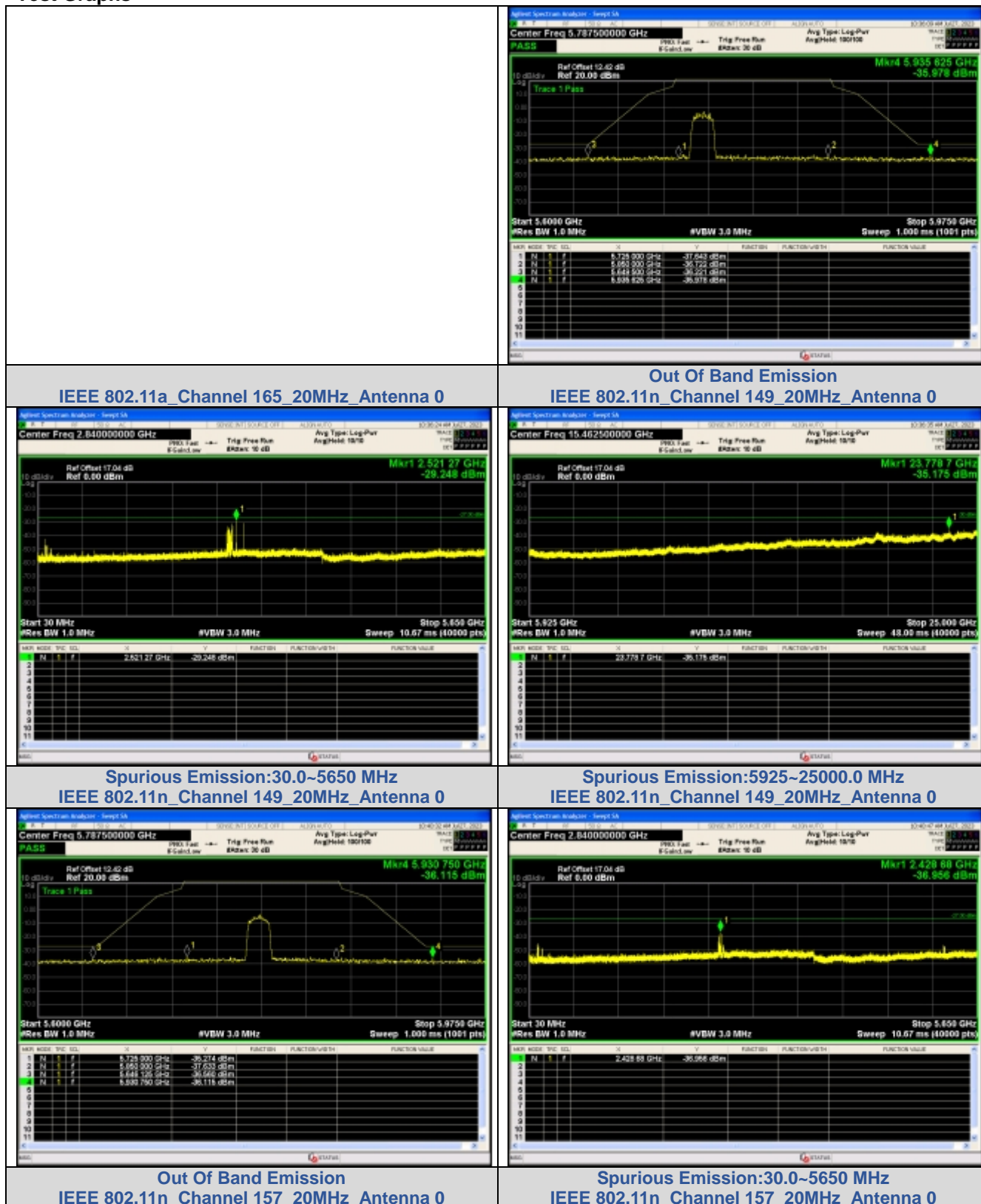
IEEE 802.11ac_Channel 155_80MHz_Antenna 0

Antenna A+ Antenna B:
Test Result

Mode	Channel	Ant.	OOB Emission Frequency (MHz)	OOB Emission Level (dBm)	Limit (dBm)	Over Limit (dB)	Result
IEEE 802.11n_20	149	0	2521.27	-29.248	-27	-2.250	PASS
			5649.50	-36.221	-27	-9.221	PASS
			5725.00	-37.643	27	-64.640	PASS
			5850.00	-36.722	27	-63.720	PASS
			5935.62	-35.978	-27	-8.978	PASS
	157		23778.7	-35.175	-27	-8.170	PASS
			2428.68	-36.956	-27	-9.960	PASS
			5646.12	-36.560	-27	-9.560	PASS
			5725.00	-35.274	27	-62.270	PASS
			5850.00	-37.633	27	-64.630	PASS
	165		5930.75	-36.115	-27	-9.115	PASS
			24992.8	-35.549	-27	-8.550	PASS
			2445.54	-36.734	-27	-9.730	PASS
			5645.38	-36.498	-27	-9.498	PASS
			5725.00	-37.405	27	-64.410	PASS
IEEE 802.11n_40	151	5850.00	-38.285	27	-65.280	PASS	
		5972.00	-35.924	-27	-8.924	PASS	
		24887.0	-35.638	-27	-8.640	PASS	
		2428.68	-36.706	-27	-9.710	PASS	
		5634.12	-36.504	-27	-9.504	PASS	
	159	5725.00	-37.315	27	-64.310	PASS	
		5850.00	-37.132	27	-64.130	PASS	
		5944.25	-36.330	-27	-9.329	PASS	
		24960.4	-35.162	-27	-8.160	PASS	
		2464.64	-44.545	-27	-17.550	PASS	
IEEE 802.11ac_20	149	5646.50	-35.358	-27	-8.358	PASS	
		5725.00	-38.025	27	-65.030	PASS	
		5850.00	-38.106	27	-65.110	PASS	
		5964.88	-36.360	-27	-9.360	PASS	
		24957.6	-33.679	-27	-6.680	PASS	
	157	2442.59	-32.565	-27	-5.560	PASS	
		5633.00	-35.695	-27	-8.695	PASS	
		5725.00	-37.118	27	-64.120	PASS	
		5850.00	-37.082	27	-64.080	PASS	
		5956.62	-35.651	-27	-8.651	PASS	
	165	24954.7	-35.402	-27	-8.400	PASS	
		2433.03	-33.143	-27	-6.140	PASS	
		5650.25	-35.937	-26.815	-9.121	PASS	
		5725.00	-36.510	27	-63.510	PASS	
		5850.00	-37.672	27	-64.670	PASS	
IEEE 802.11ac_40	151	5947.62	-35.258	-27	-8.258	PASS	
		24932.8	-34.881	-27	-7.880	PASS	
		2471.25	-36.625	-27	-9.620	PASS	
		5637.50	-36.672	-27	-9.672	PASS	
	159	5725.00	-37.760	27	-64.760	PASS	
		5850.00	-36.321	27	-63.320	PASS	
		5950.62	-36.364	-27	-9.364	PASS	
		24935.1	-37.879	-27	-10.880	PASS	
IEEE 802.11ac_40	151	2426.29	-36.214	-27	-9.210	PASS	
		5630.00	-36.388	-27	-9.387	PASS	
		5725.00	-36.485	27	-63.480	PASS	
		5850.00	-38.865	27	-65.870	PASS	
	159	5953.25	-36.532	-27	-9.532	PASS	
		24859.8	-35.438	-27	-8.440	PASS	
		5205.45	-34.712	-27	-7.710	PASS	
		5622.12	-36.203	-27	-9.203	PASS	
		5725.00	-37.279	27	-64.280	PASS	
		5850.00	-38.391	27	-65.390	PASS	
		5932.62	-36.183	-27	-9.183	PASS	

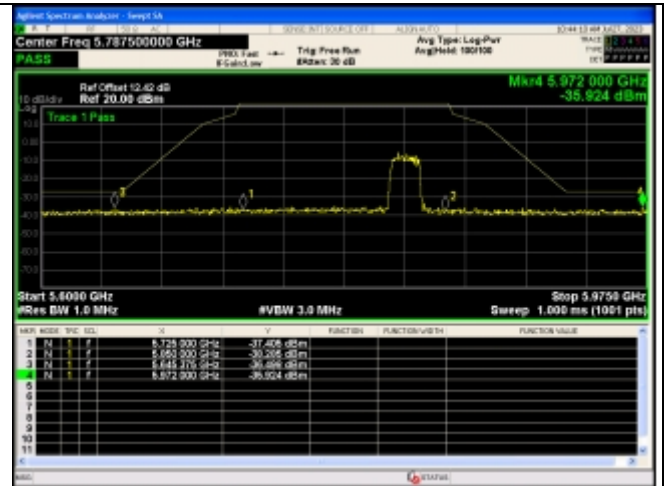
IEEE 802.11ac_80	155	24944.7	-34.877	-27	-7.880	PASS
		2412.24	-33.130	-27	-6.130	PASS
		5612.00	-36.217	-27	-9.217	PASS
		5725.00	-37.707	27	-64.710	PASS
		5850.00	-37.940	27	-64.940	PASS
		5940.88	-35.603	-27	-8.603	PASS
		24496.4	-35.068	-27	-8.070	PASS

Test Graphs

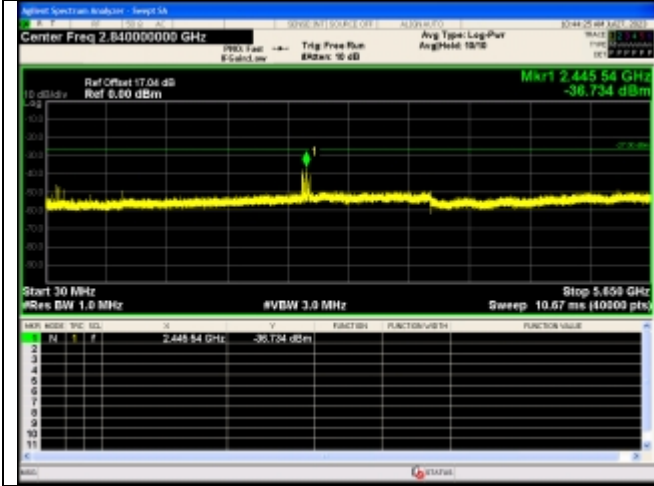




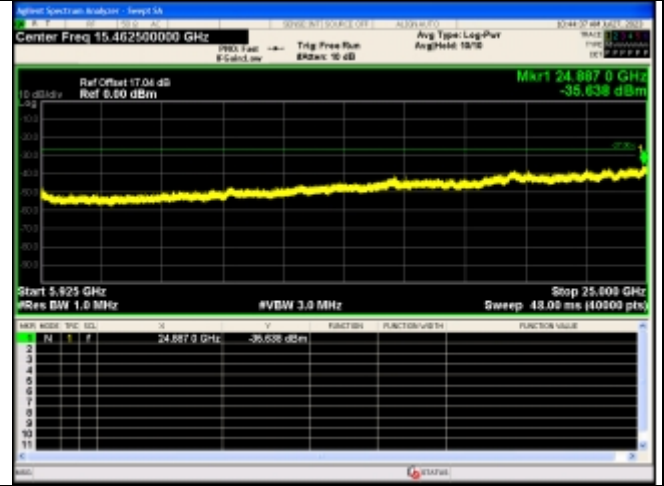
Spurious Emission:5925~25000.0 MHz
 IEEE 802.11n Channel 157 20MHz Antenna 0



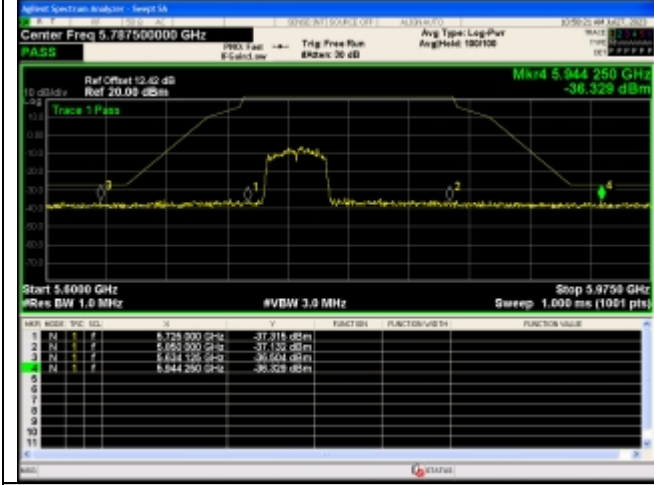
Out Of Band Emission
 IEEE 802.11n Channel 165 20MHz Antenna 0



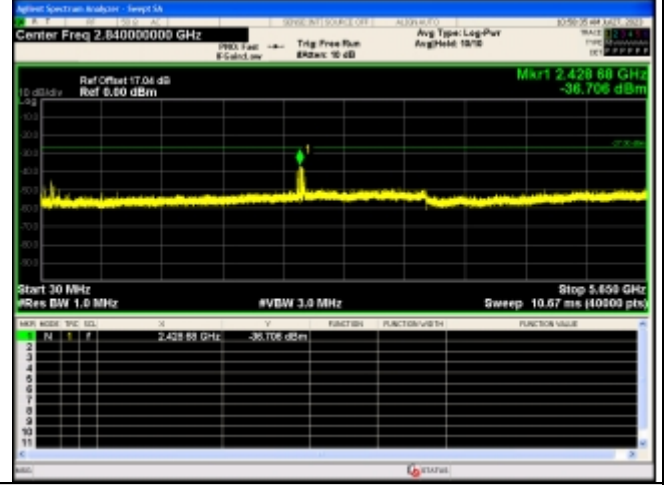
Spurious Emission:30.0~5650 MHz
 IEEE 802.11n Channel 165 20MHz Antenna 0



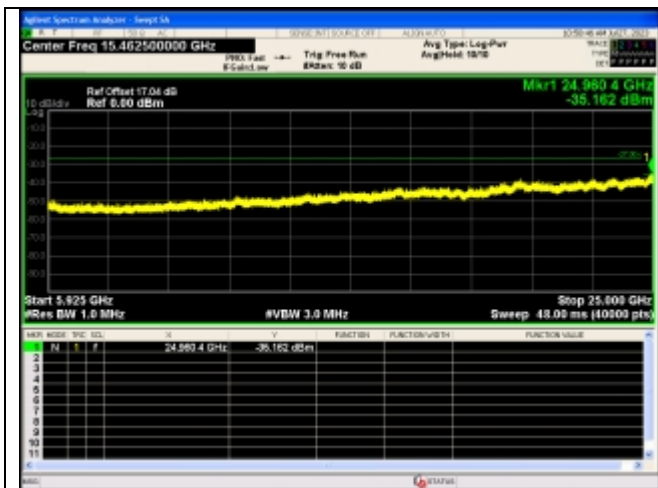
Spurious Emission:5925~25000.0 MHz
 IEEE 802.11n Channel 165 20MHz Antenna 0



Out Of Band Emission
 IEEE 802.11n Channel 151 40MHz Antenna 0



Spurious Emission:30.0~5650 MHz
 IEEE 802.11n Channel 151 40MHz Antenna 0



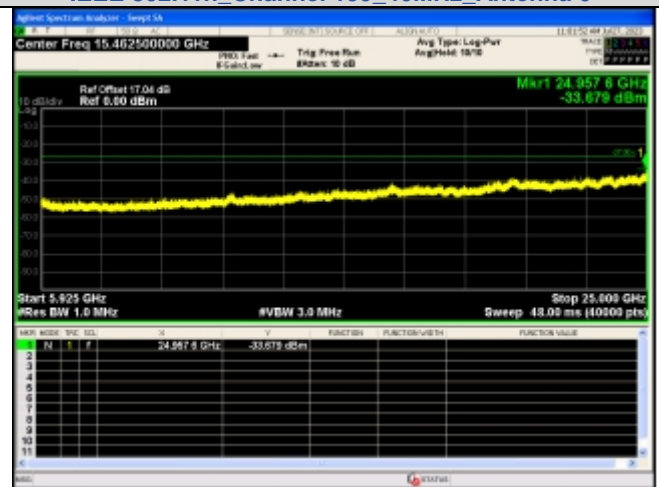
Spurious Emission:5925~25000.0 MHz
 IEEE 802.11n_Channel 151_40MHz_Antenna 0



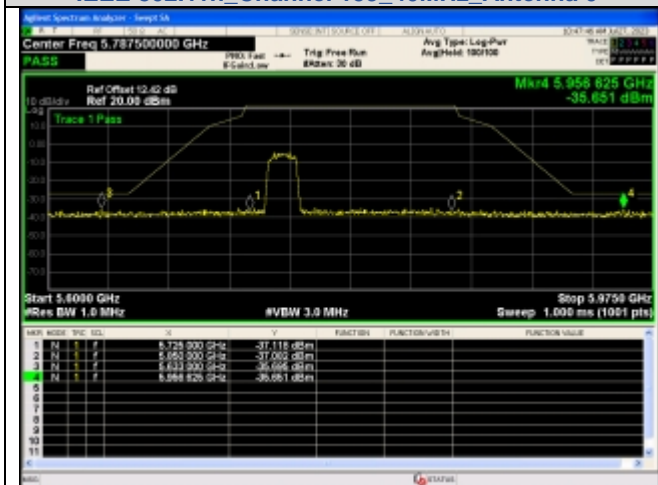
Out Of Band Emission
 IEEE 802.11n_Channel 159_40MHz_Antenna 0



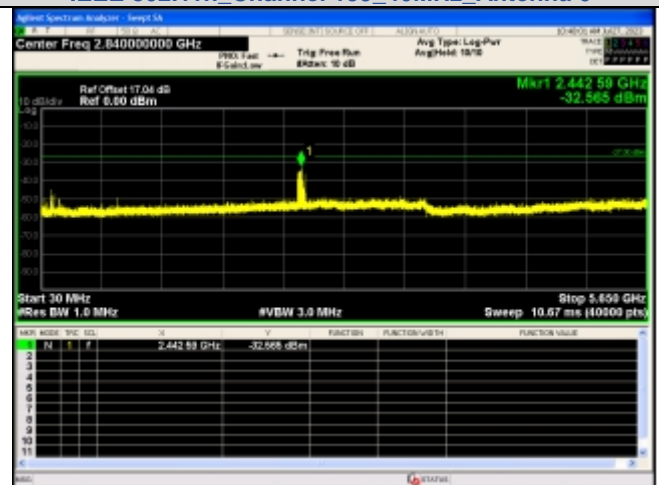
Spurious Emission:30.0~5650 MHz
 IEEE 802.11n_Channel 159_40MHz_Antenna 0



Spurious Emission:5925~25000.0 MHz
 IEEE 802.11n_Channel 159_40MHz_Antenna 0



Out Of Band Emission
 IEEE 802.11ac_Channel 149_20MHz_Antenna 0



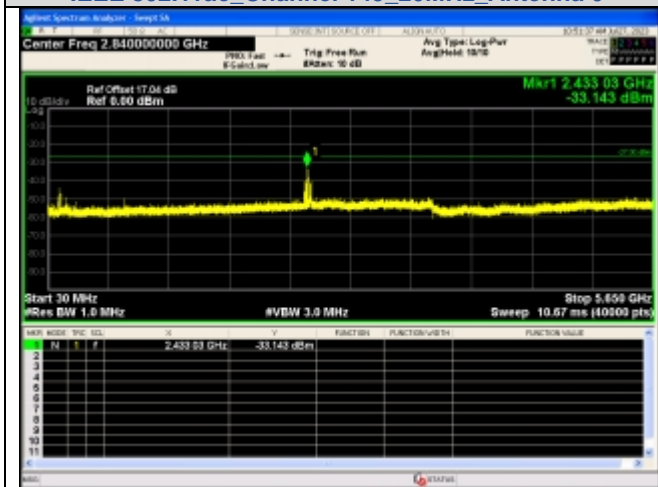
Spurious Emission:30.0~5650 MHz
 IEEE 802.11ac_Channel 149_20MHz_Antenna 0



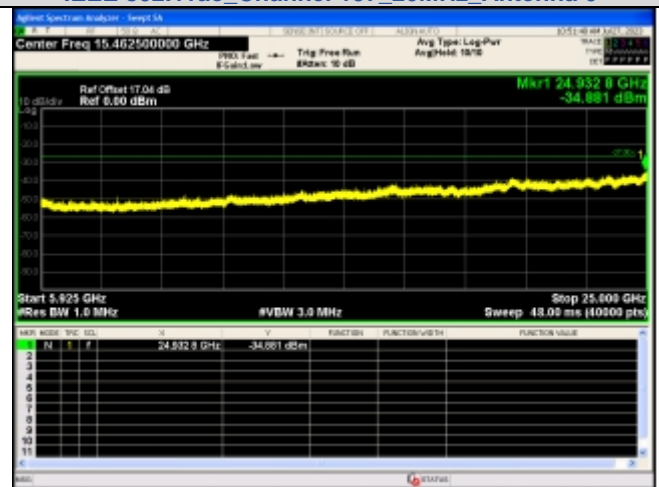
Spurious Emission:5925~25000.0 MHz
 IEEE 802.11ac_Channel 149_20MHz_Antenna 0



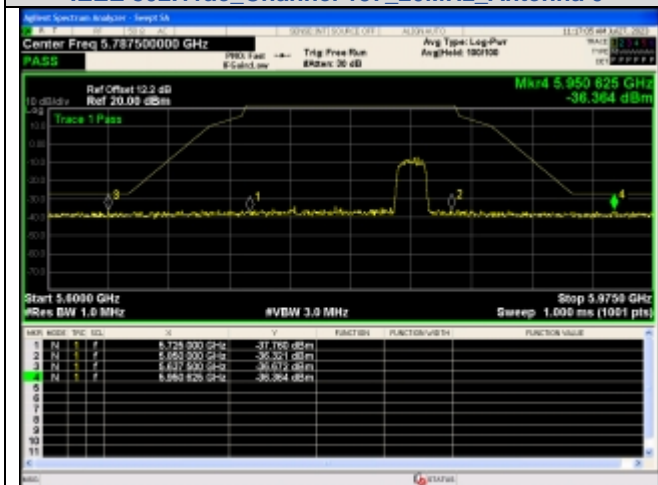
Out Of Band Emission
 IEEE 802.11ac_Channel 157_20MHz_Antenna 0



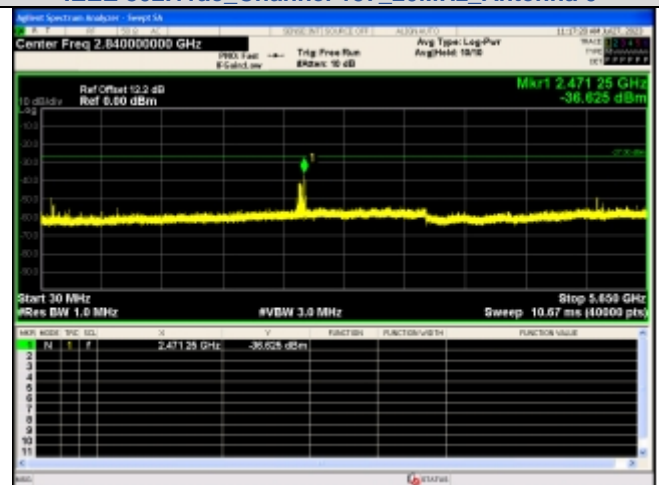
Spurious Emission:30.0~5650 MHz
 IEEE 802.11ac_Channel 157_20MHz_Antenna 0



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



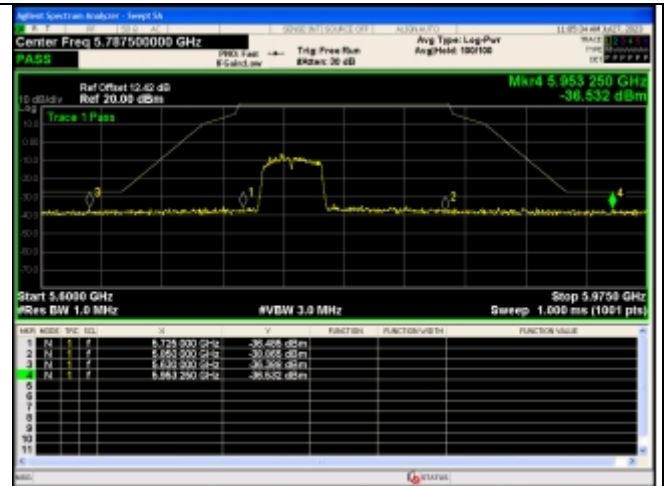
Out Of Band Emission
 IEEE 802.11ac_Channel 165_20MHz_Antenna 0



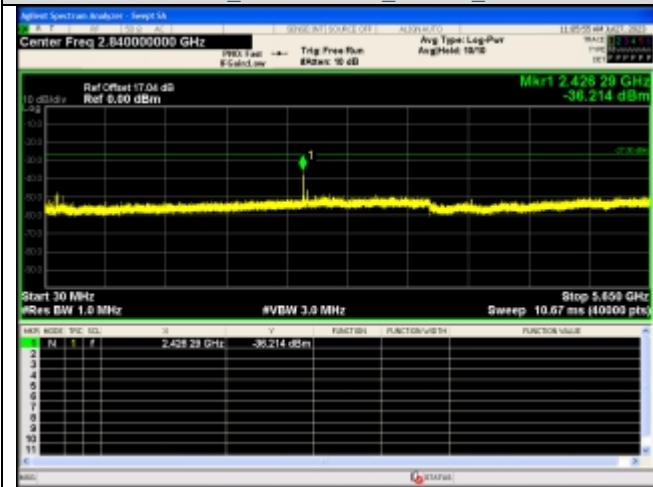
Spurious Emission:30.0~5650 MHz
 IEEE 802.11ac_Channel 165_20MHz_Antenna 0



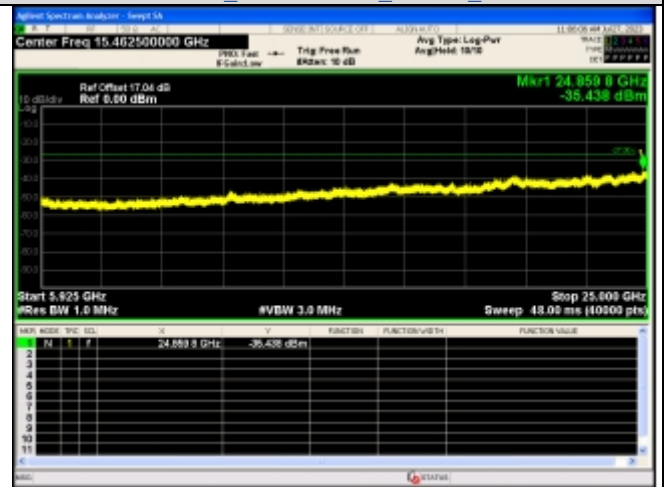
Spurious Emission:5925~25000.0 MHz
 IEEE 802.11ac_Channel 165_20MHz_Antenna 0



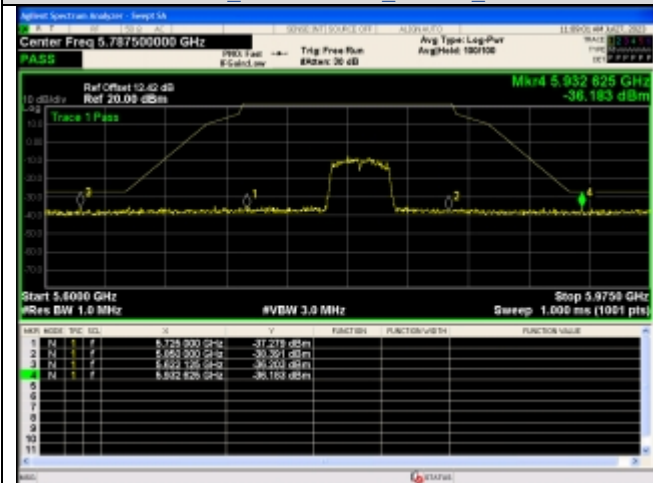
Out Of Band Emission
 IEEE 802.11ac_Channel 151_40MHz_Antenna 0



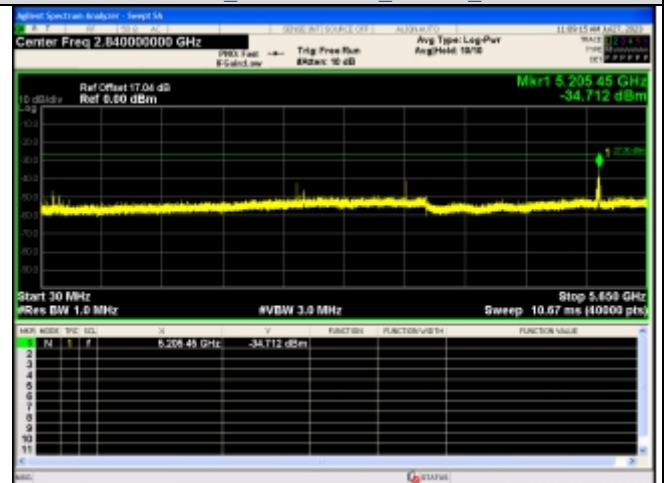
Spurious Emission:30.0~5650 MHz
 IEEE 802.11ac_Channel 151_40MHz_Antenna 0



Spurious Emission:5925~25000.0 MHz
 IEEE 802.11ac_Channel 151_40MHz_Antenna 0



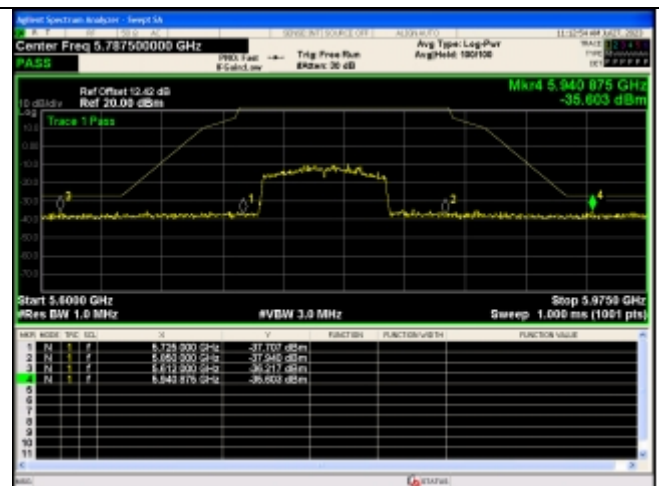
Out Of Band Emission
 IEEE 802.11ac_Channel 159_40MHz_Antenna 0



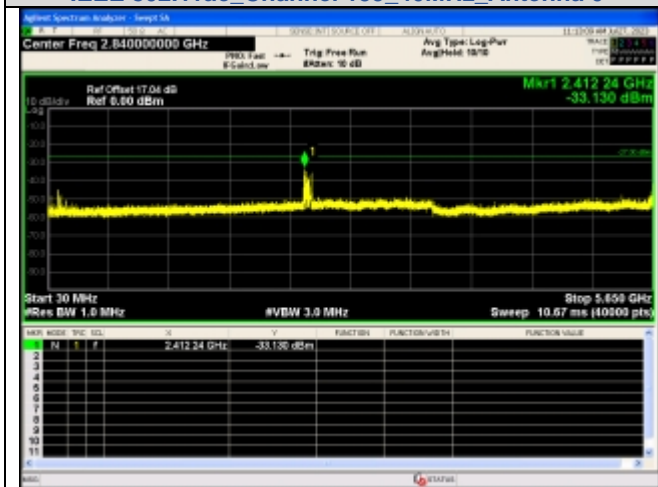
Spurious Emission:30.0~5650 MHz
 IEEE 802.11ac_Channel 159_40MHz_Antenna 0



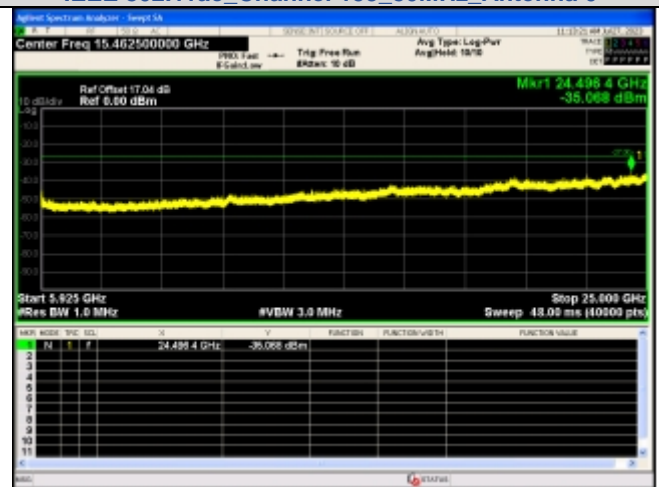
Spurious Emission:5925~25000.0 MHz
 IEEE 802.11ac Channel 159 40MHz Antenna 0



Out Of Band Emission
 IEEE 802.11ac Channel 155 80MHz Antenna 0

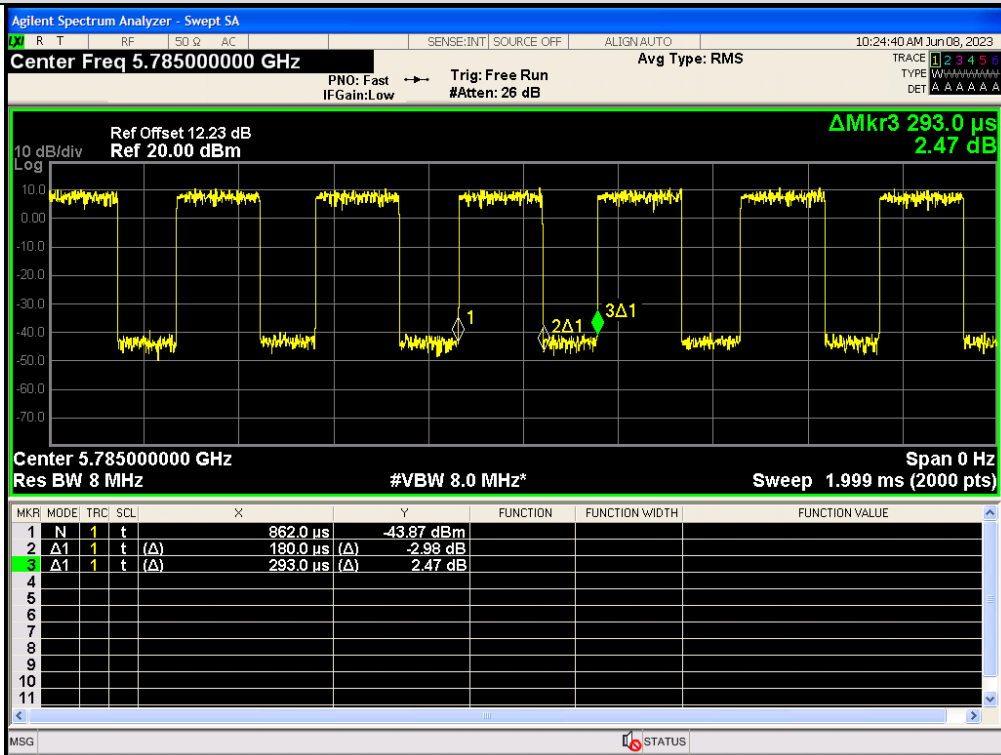


Spurious Emission:30.0~5650 MHz
 IEEE 802.11ac Channel 155 80MHz Antenna 0

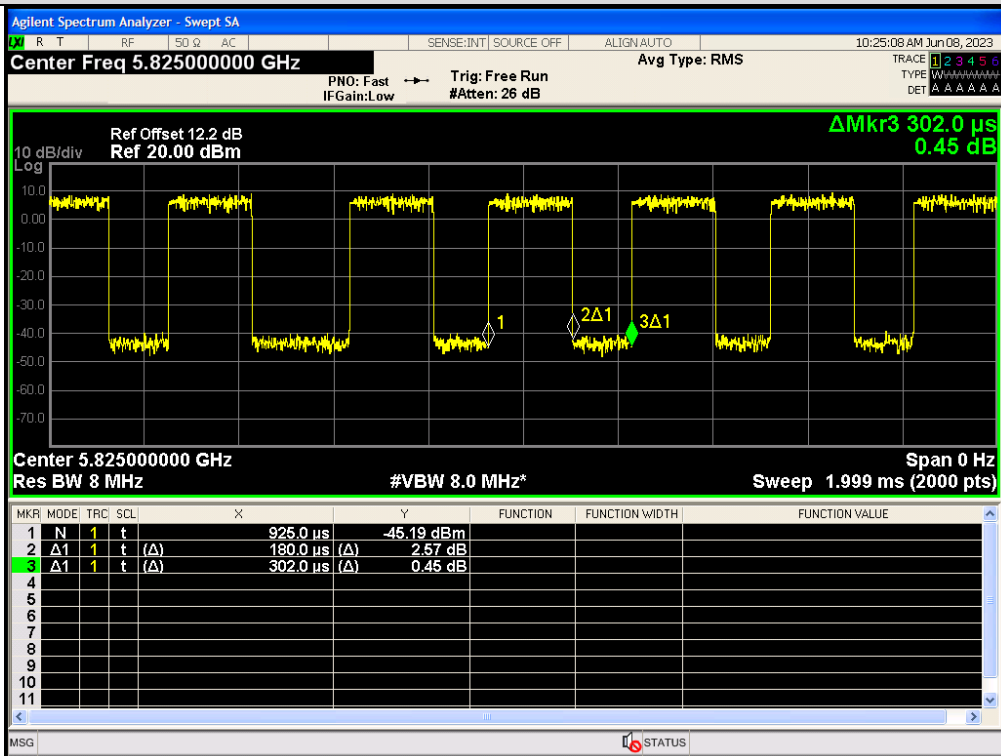


Spurious Emission:5925~25000.0 MHz
 IEEE 802.11ac Channel 155 80MHz Antenna 0

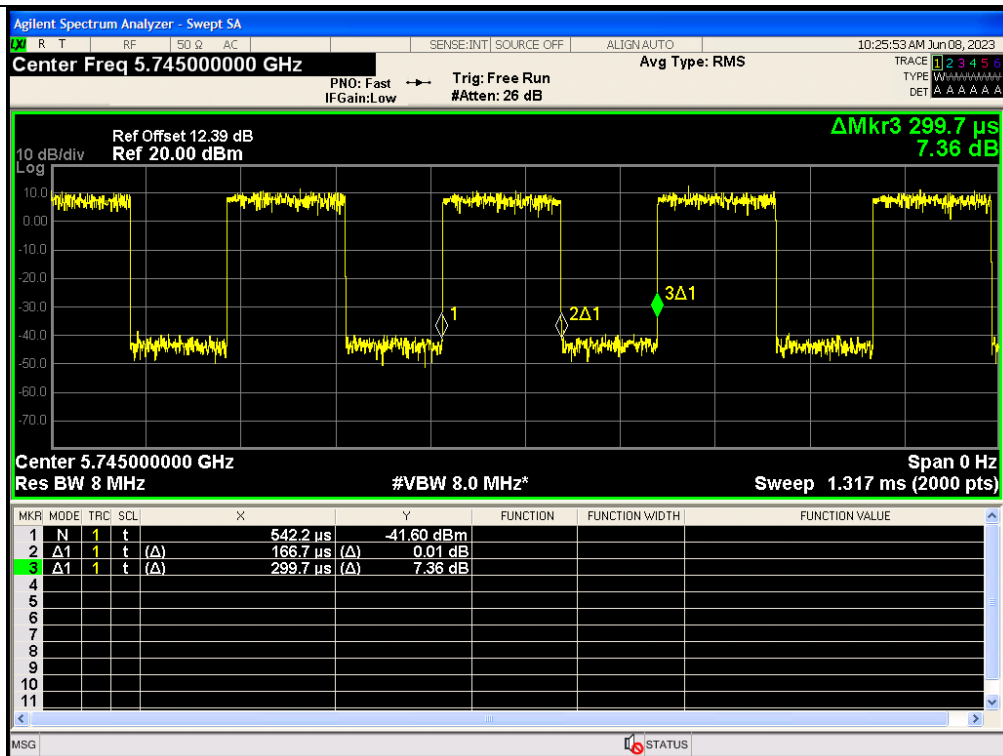
IEEE 802.11a_20MHz_Channel 149



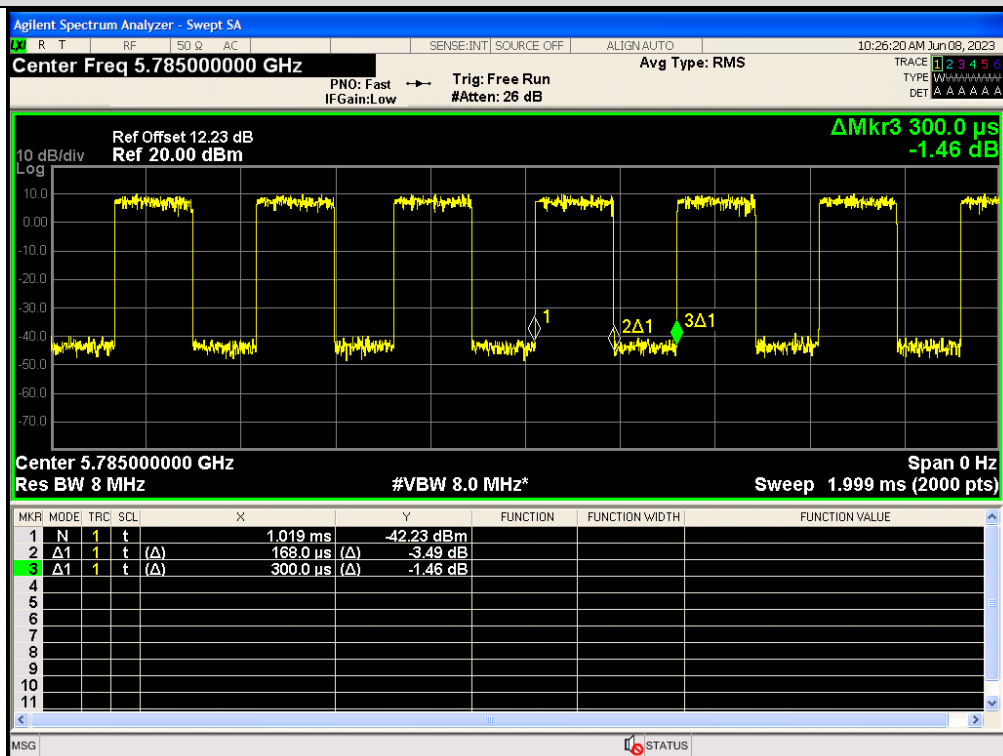
IEEE 802.11a_20MHz_Channel 157



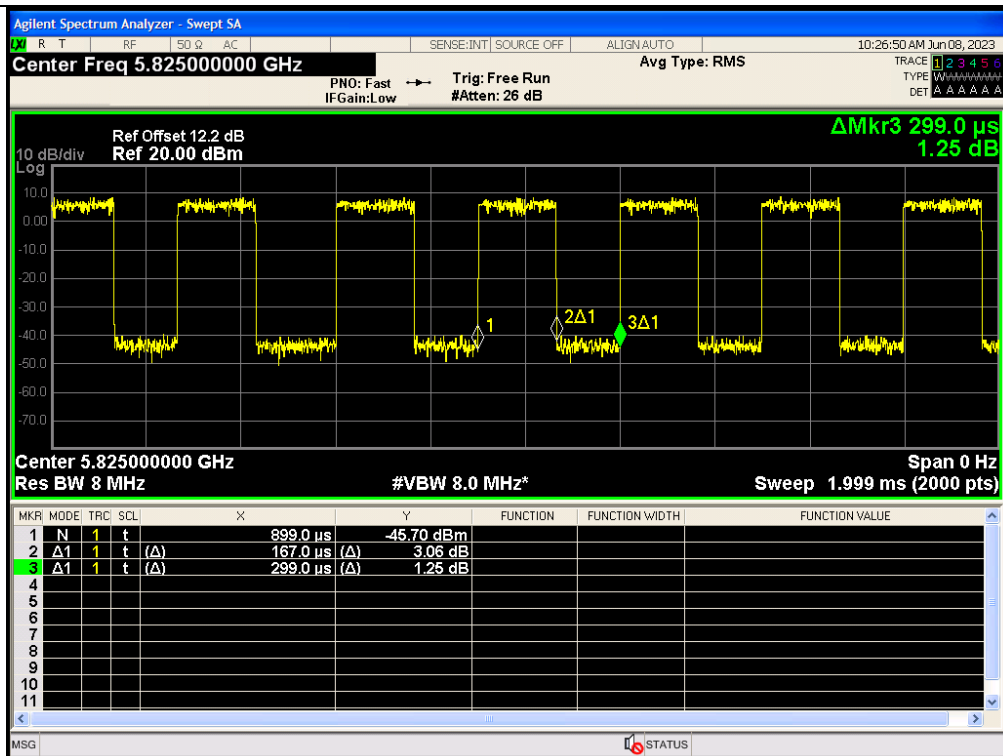
IEEE 802.11a_20MHz_Channel 165



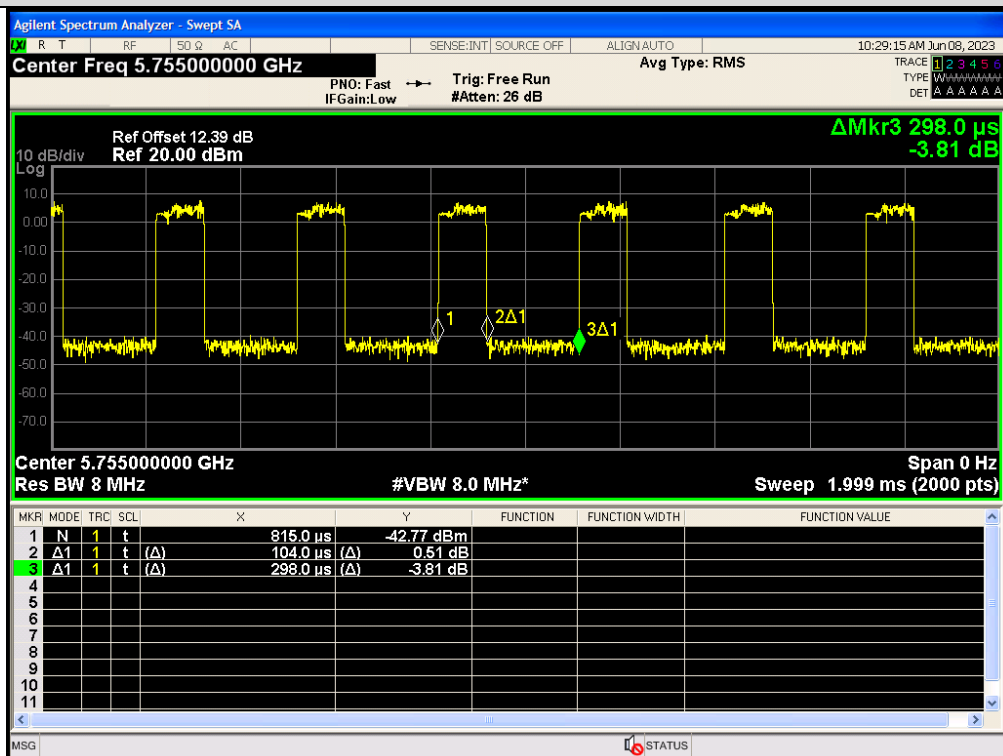
IEEE 802.11n_20MHz_Channel 149



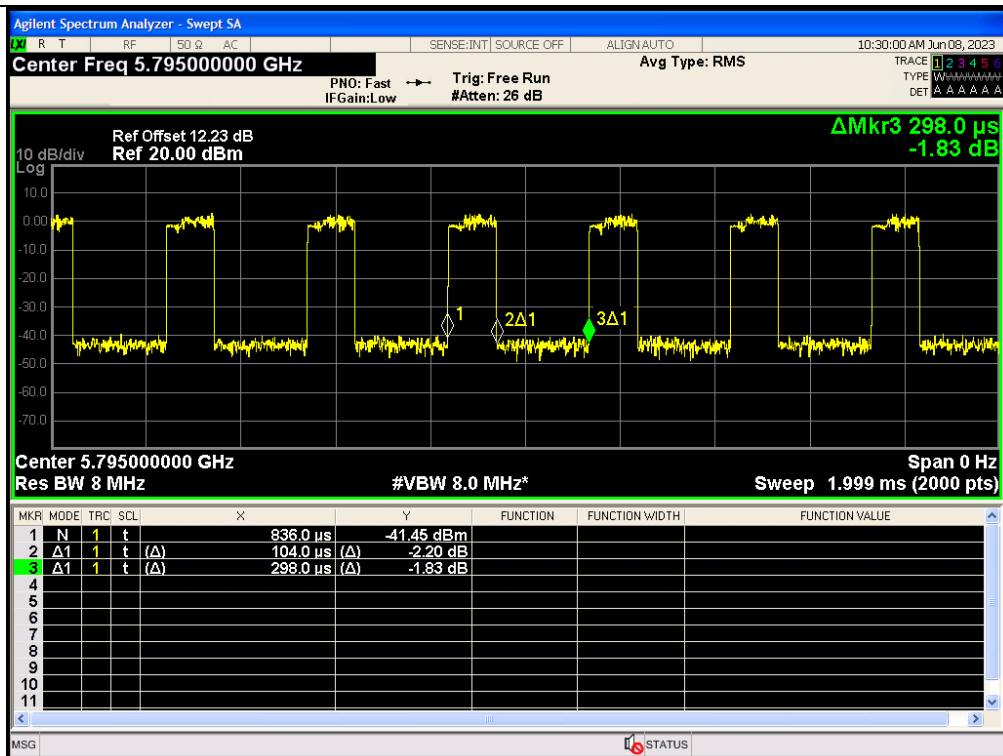
IEEE 802.11n_20MHz_Channel 157



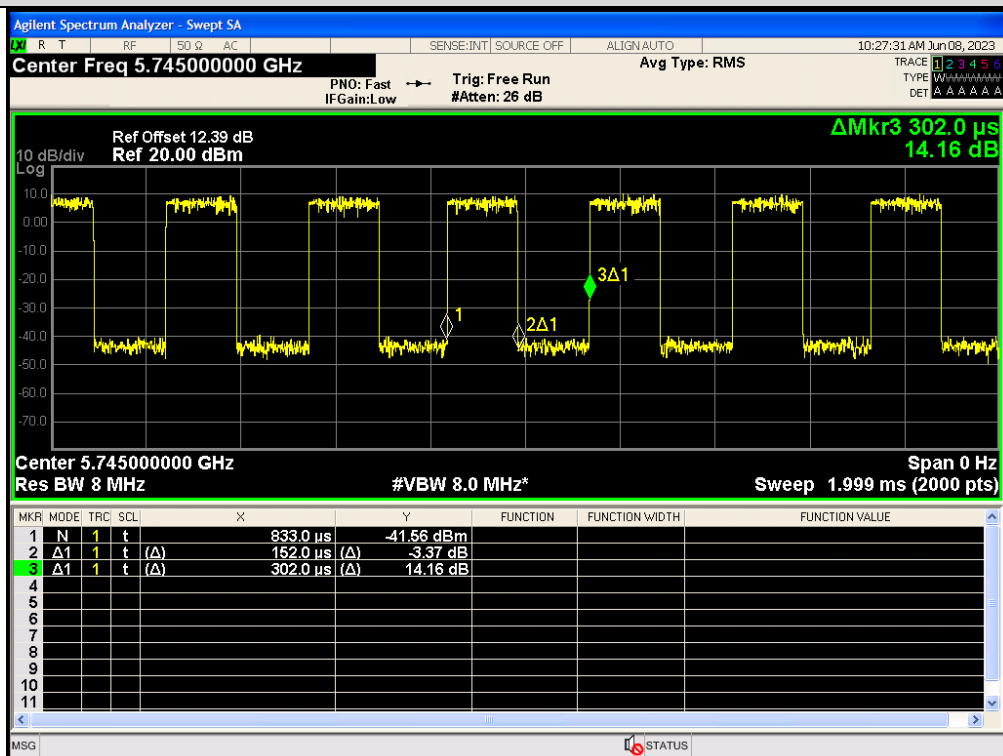
IEEE 802.11n_20MHz_Channel 165



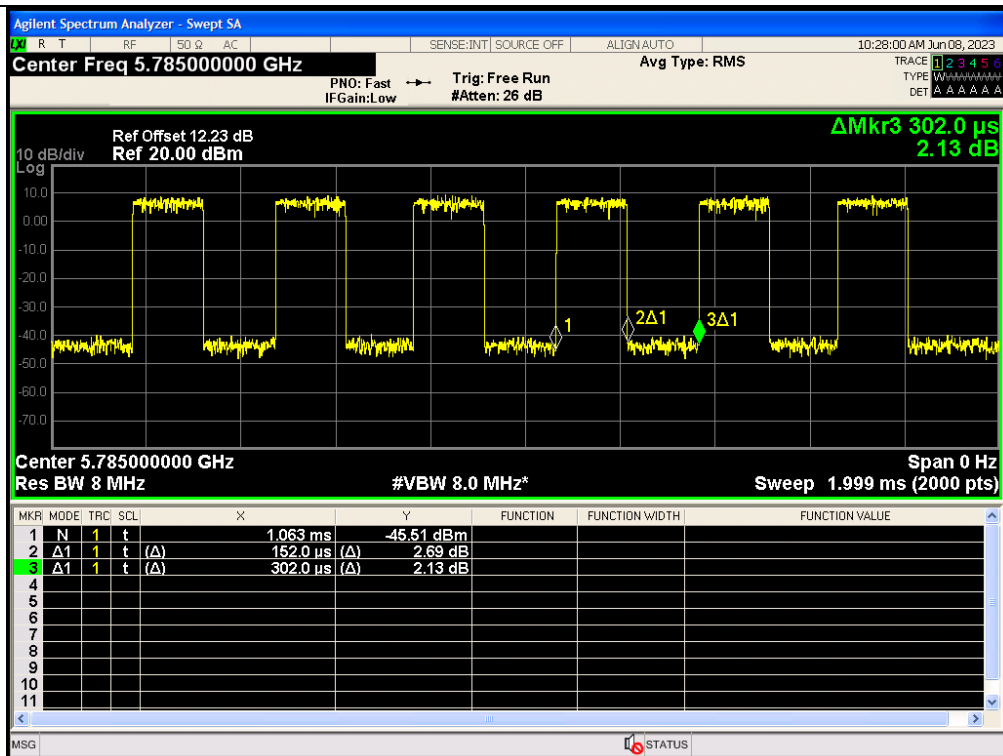
IEEE 802.11n_40MHz_Channel 151



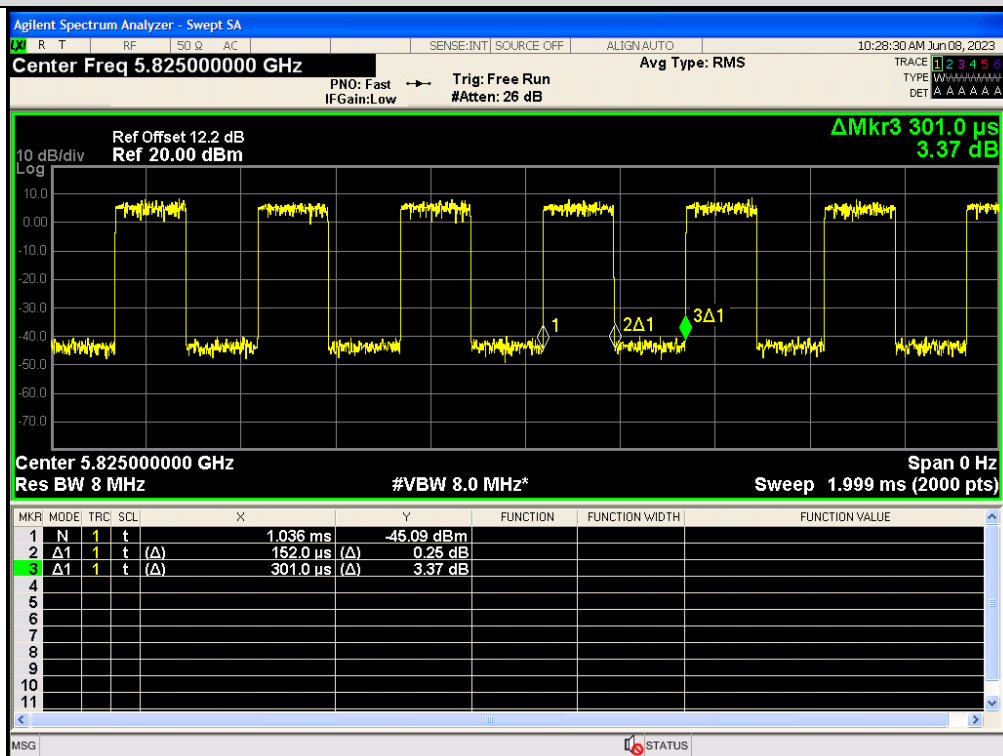
IEEE 802.11n_40MHz_Channel 159



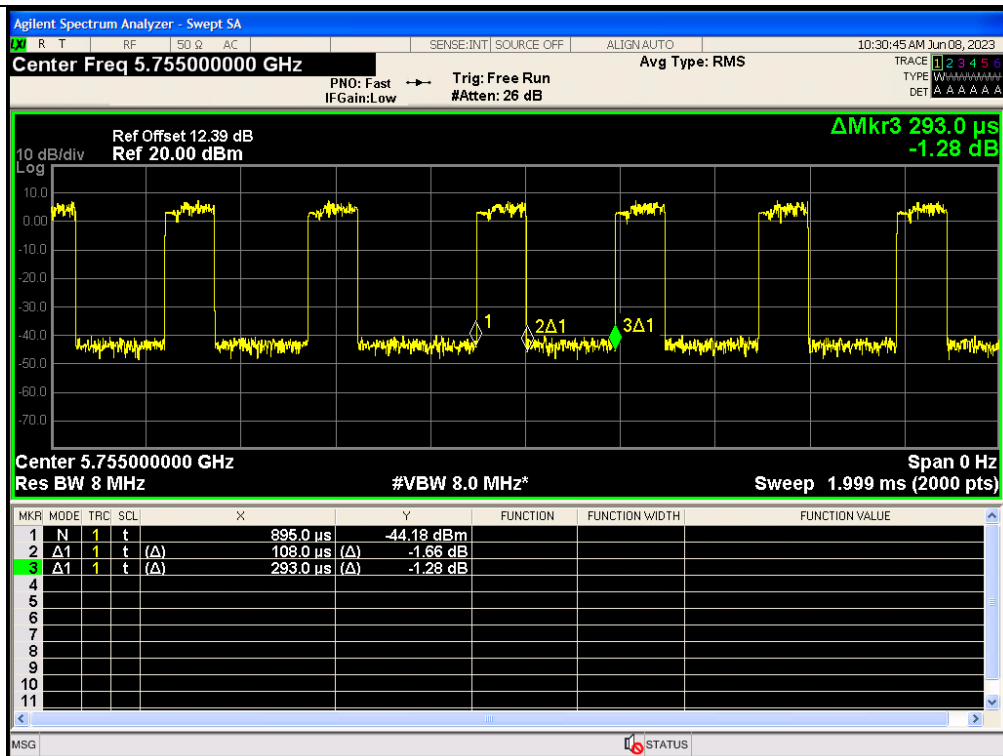
IEEE 802.11ac_20MHz_Channel 149



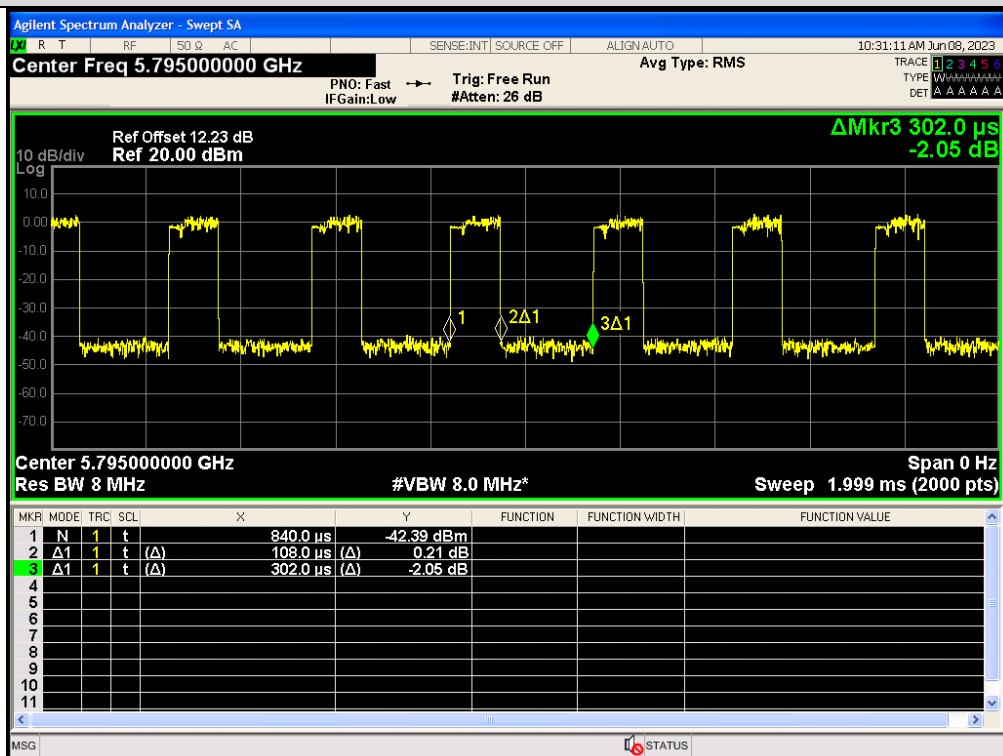
IEEE 802.11ac_20MHz_Channel 157



IEEE 802.11ac_20MHz_Channel 165



IEEE 802.11ac_40MHz_Channel 151



IEEE 802.11ac_40MHz_Channel 159