

Appendix B

RF Test Data for 5.8G WLAN (Conducted Measurement)

Product Name: Wireless Router/Bridge/Access Point/CPE

Trade Mark: Speco Technologies

Test Model: AP500M

Environmental Conditions

Temperature:	23.6 ° C
Relative Humidity:	54.1 %
ATM Pressure:	100.0 kPa
Test Engineer:	SCENT HU
Supervised by:	WangChuang

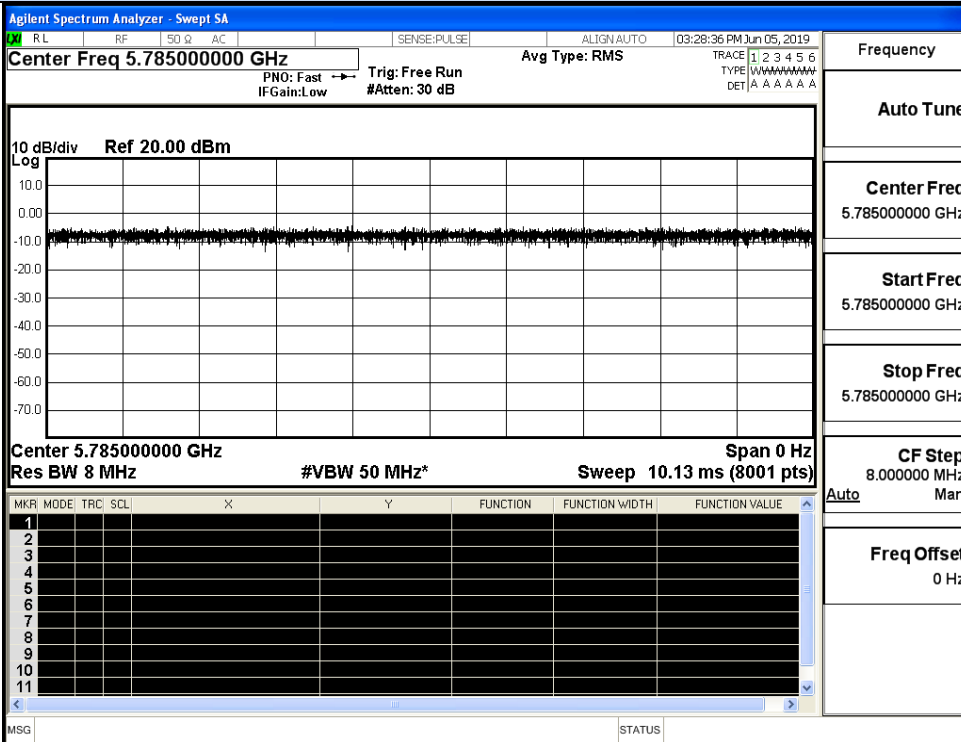
B.1 Duty Cycle Antenna 0

Test Mode	Test Frequency (MHz)	Duty Cycle (%)	10log(1/x) Factor (dB)	1/B Minimum VBW(KHz)
11A	5785	100	0.00	0.01
11N20 SISO	5785	100	0.00	0.01
11N40 SISO	5755	100	0.00	0.01

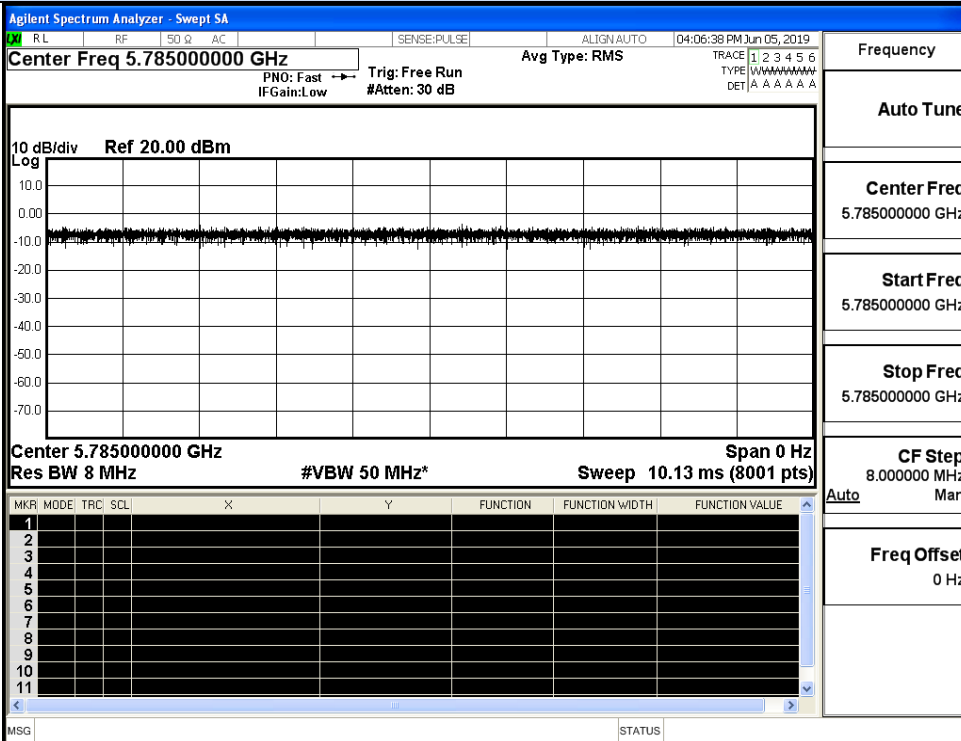
Antenna 1

Test Mode	Test Frequency (MHz)	Duty Cycle (%)	10log(1/x) Factor (dB)	1/B Minimum VBW(KHz)
11A	5785	100	0.00	0.01
11N20 SISO	5785	100	0.00	0.01
11N40 SISO	5755	100	0.00	0.01

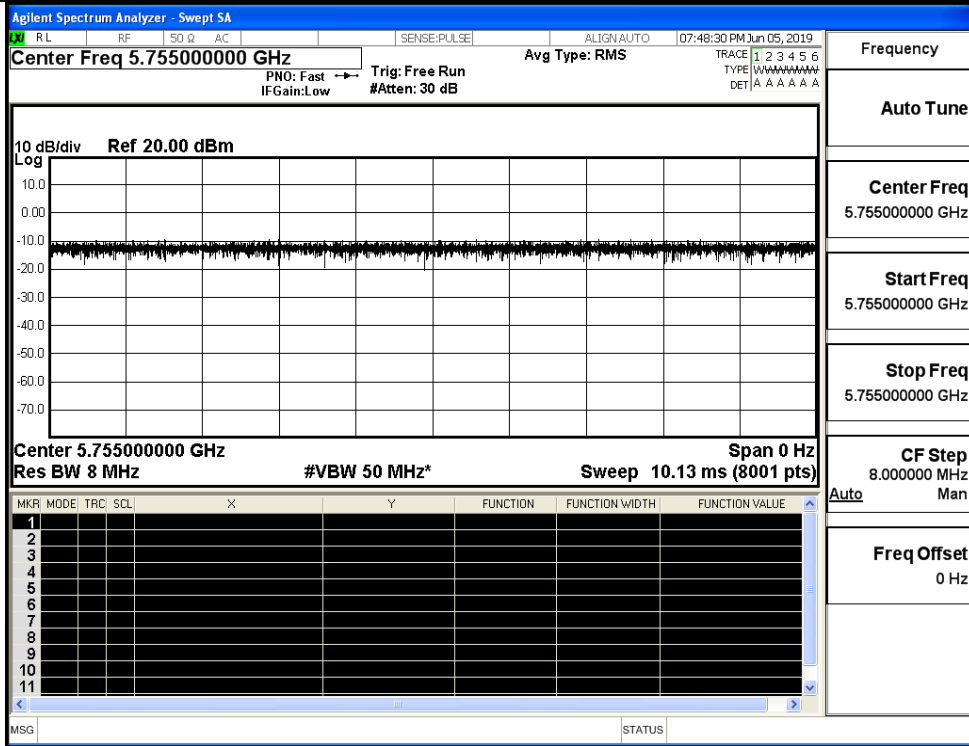
On Time and Duty Cycle



IEEE 802.11a_Ant0

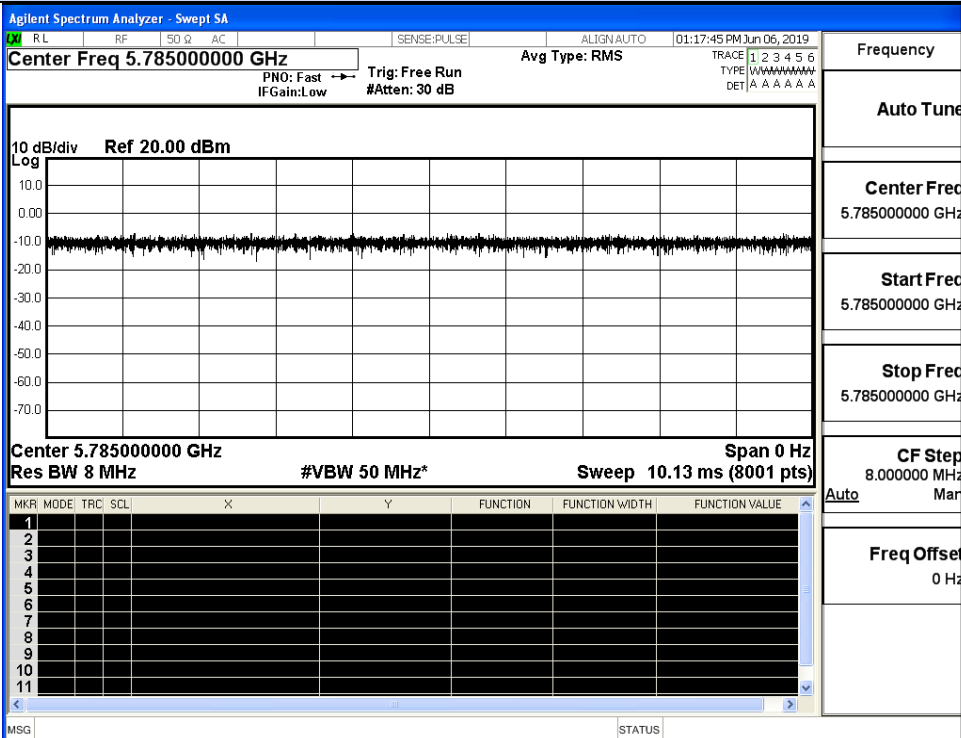


IEEE 802.11n HT20_Ant0

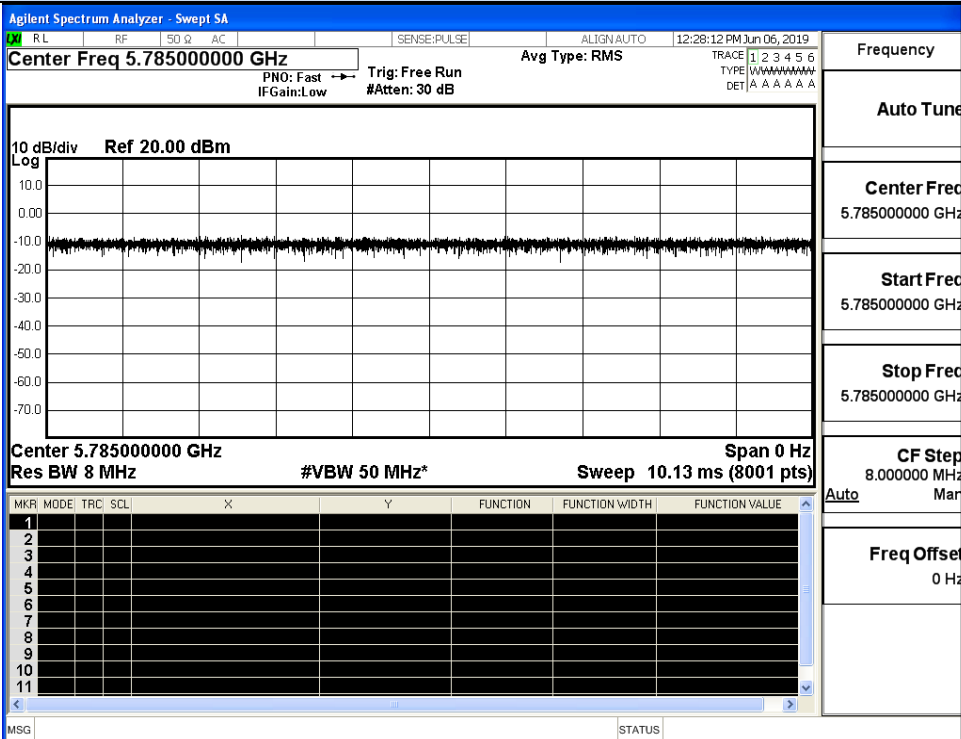


IEEE 802.11n HT40_Ant0

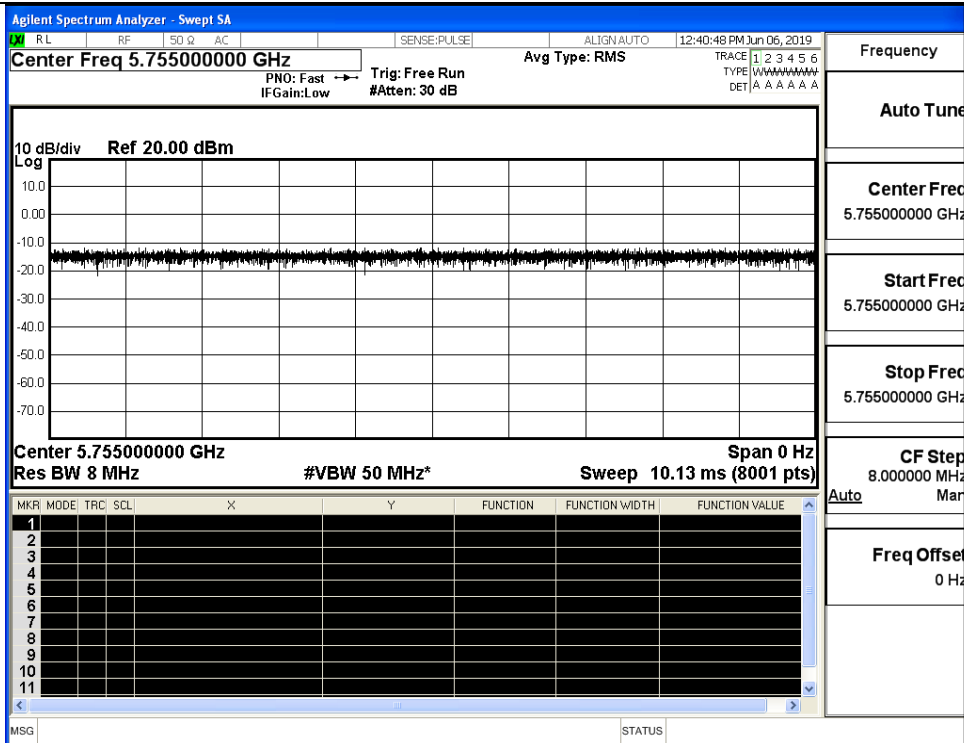
On Time and Duty Cycle



IEEE 802.11a_Ant1



IEEE 802.11n HT20_Ant1



IEEE 802.11n HT40_Ant1

B.2 Maximum Conduct Output Power

Antenna 0

Test Mode	Channel	Frequency (MHz)	AVG Conducted Power (dBm)	Duty Cycle Factor(dB)	Report Conducted Power(dBm)	Limit (dBm)	Verdict
11A	149	5745	8.64	0	8.64	30	Pass
	157	5785	9.45	0	9.45		Pass
	165	5825	7.69	0	7.69		Pass
11N20 SISO	149	5745	8.54	0	8.54	30	Pass
	157	5785	8.43	0	8.43		Pass
	165	5825	7.48	0	7.48		Pass
11N40 SISO	151	5755	7.94	0	7.94	30	Pass
	159	5795	9.52	0	9.52		Pass

Antenna 1

Test Mode	Channel	Frequency (MHz)	AVG Conducted Power (dBm)	Duty Cycle Factor(dB)	Report Conducted Power(dBm)	Limit (dBm)	Verdict
11A	149	5745	6.74	0	6.74	30	Pass
	157	5785	6.83	0	6.83		Pass
	165	5825	6.72	0	6.72		Pass
11N20 SISO	149	5745	6.53	0	6.53	30	Pass
	157	5785	6.54	0	6.54		Pass
	165	5825	6.6	0	6.6		Pass
11N40 SISO	151	5755	5.63	0	5.63	30	Pass
	159	5795	6.31	0	6.31		Pass

Antenna 0+Antenna 1

Test Mode	Channel	Frequency (MHz)	AVG Conducted Power (dBm)			Duty Cycle Factor (dB)	Report Conducted Power(dBm)			Limit (dBm/ MHz)	Verdict
			Ant0	Ant1	Sum		Ant0	Ant3	Sum		
11N20	149	5745	8.54	6.53	10.66	0	8.54	6.53	10.66	20.99	Pass
	157	5785	8.43	6.54	10.60	0	8.43	6.54	10.60		Pass
	165	5825	7.48	6.6	10.07	0	7.48	6.6	10.07		Pass
11N40	151	5755	7.94	5.63	9.95	0	7.94	5.63	9.95	20.99	Pass
	159	5795	9.52	6.31	11.22	0	9.52	6.31	11.22		Pass

B.3 Power Spectral Density

Antenna 0

Test Mode	Channel	Frequency (MHz)	Power Density (dBm/500KHz)	Duty Cycle Factor (dB)	RBW Factor (dB)	Report Power Density (dBm/500KHz)	Limit (dBm/500KHz)	Verdict
11A	149	5745	-5.33	0	2.218	-3.12	30	Pass
	157	5785	-4.84	0	2.218	-2.62		Pass
	165	5825	-6.47	0	2.218	-4.25		Pass
11N20 SISO	149	5745	-5.90	0	2.218	-3.68	30	Pass
	157	5785	-6.32	0	2.218	-4.11		Pass
	165	5825	-7.04	0	2.218	-4.82		Pass
11N40 SISO	151	5755	-9.34	0	2.218	-7.13	30	Pass
	159	5795	-7.49	0	2.218	-5.27		Pass

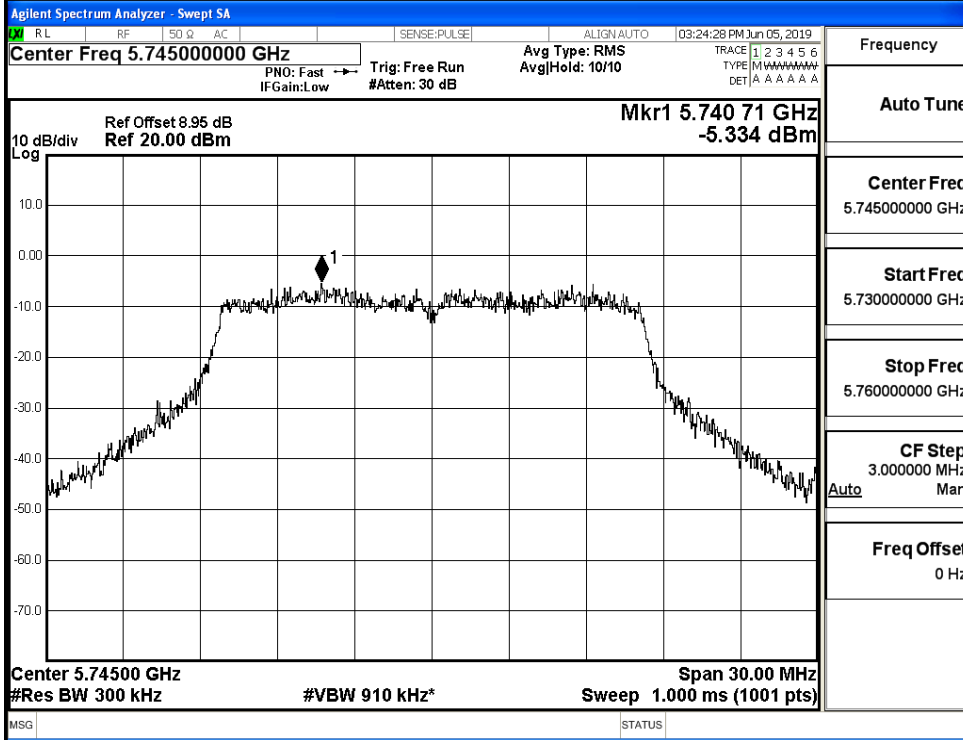
Antenna 1

Test Mode	Channel	Frequency (MHz)	Power Density (dBm/500KHz)	Duty Cycle Factor (dB)	RBW Factor (dB)	Report Power Density (dBm/500KHz)	Limit (dBm/500KHz)	Verdict
11A	149	5745	-7.74	0	2.218	-5.52	30	Pass
	157	5785	-6.88	0	2.218	-4.66		Pass
	165	5825	-4.95	0	2.218	-2.74		Pass
11N20 SISO	149	5745	-7.35	0	2.218	-5.14	30	Pass
	157	5785	-7.81	0	2.218	-5.59		Pass
	165	5825	-7.93	0	2.218	-5.71		Pass
11N40 SISO	151	5755	-11.74	0	2.218	-9.52	30	Pass
	159	5795	-11.39	0	2.218	-9.18		Pass

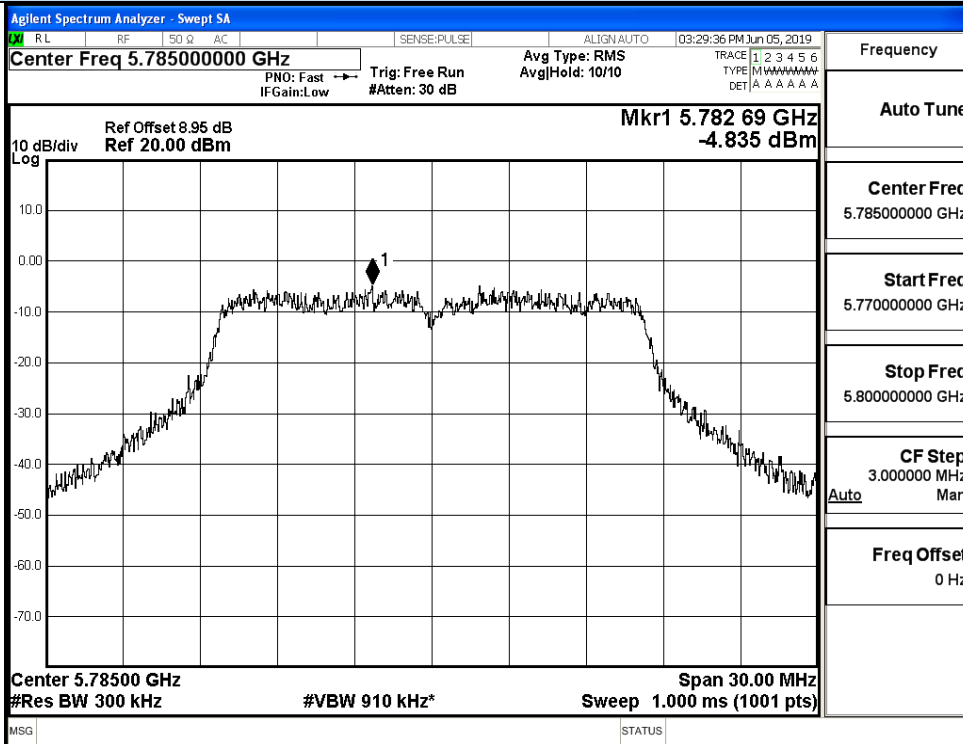
Antenna 0+Antenna 1

Test Mode	Channel	Frequency (MHz)	Power Density (dBm/MHz)			Duty Cycle Factor (dB)	RBW Factor (dB)	Report Power Density (dBm/MHz)			Limit (dBm/MHz)	Verdict
			Ant0	Ant1	Sum			Ant0	Ant3	Sum		
11N20	149	5745	-5.90	-7.35	-3.55	0	2.218	-3.682	-5.132	-1.332	20.99	Pass
	157	5785	-6.32	-7.81	-3.99	0	2.218	-4.102	-5.592	-1.772		Pass
	165	5825	-7.04	-7.93	-4.45	0	2.218	-4.822	-5.712	-2.232		Pass
11N40	151	5755	-9.34	-11.74	-7.37	0	2.218	-7.122	-9.522	-5.152	20.99	Pass
	159	5795	-7.49	-11.39	-6.01	0	2.218	-5.272	-9.172	-3.792		Pass

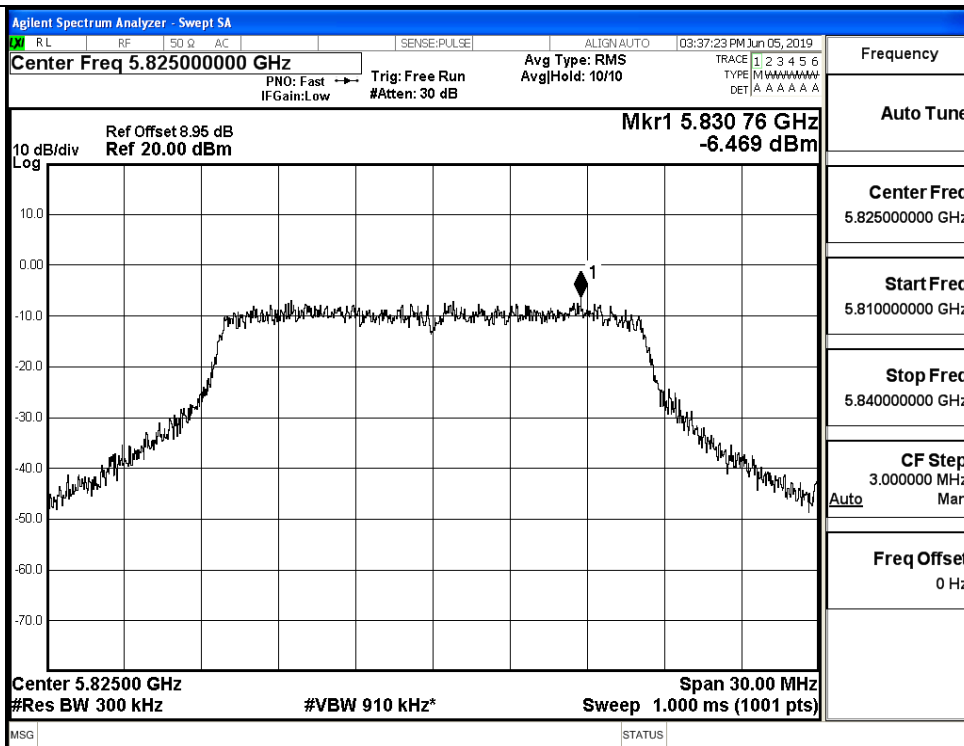
Power Spectral Density



IEEE 802.11a / Channel 149 / 5745MHz_Ant0

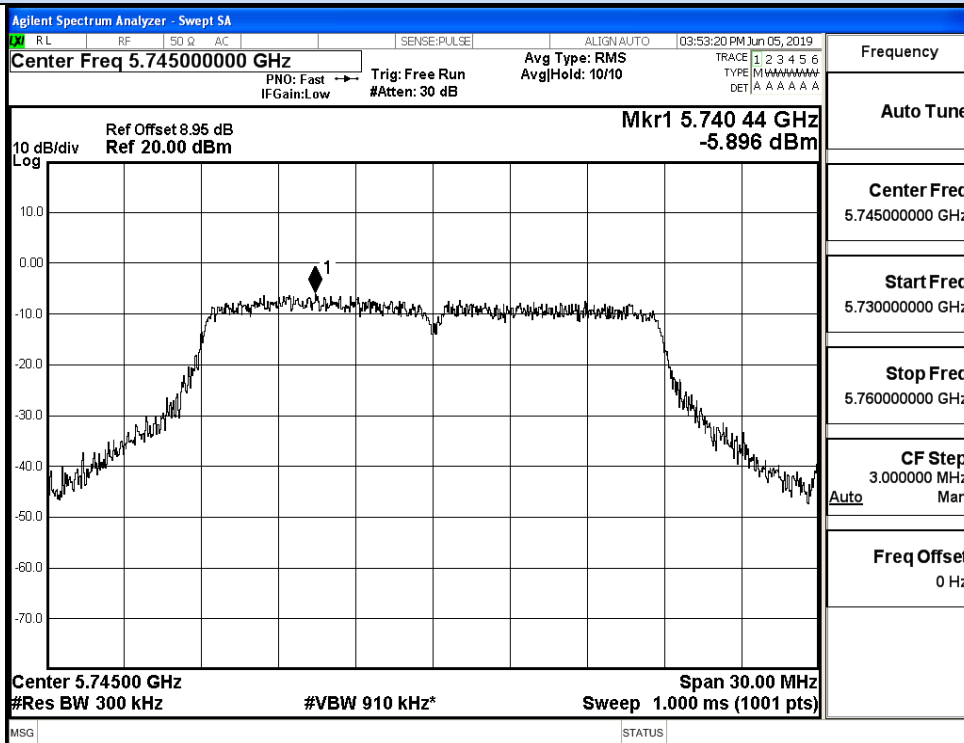


IEEE 802.11a / Channel 157 / 5785MHz_Ant0

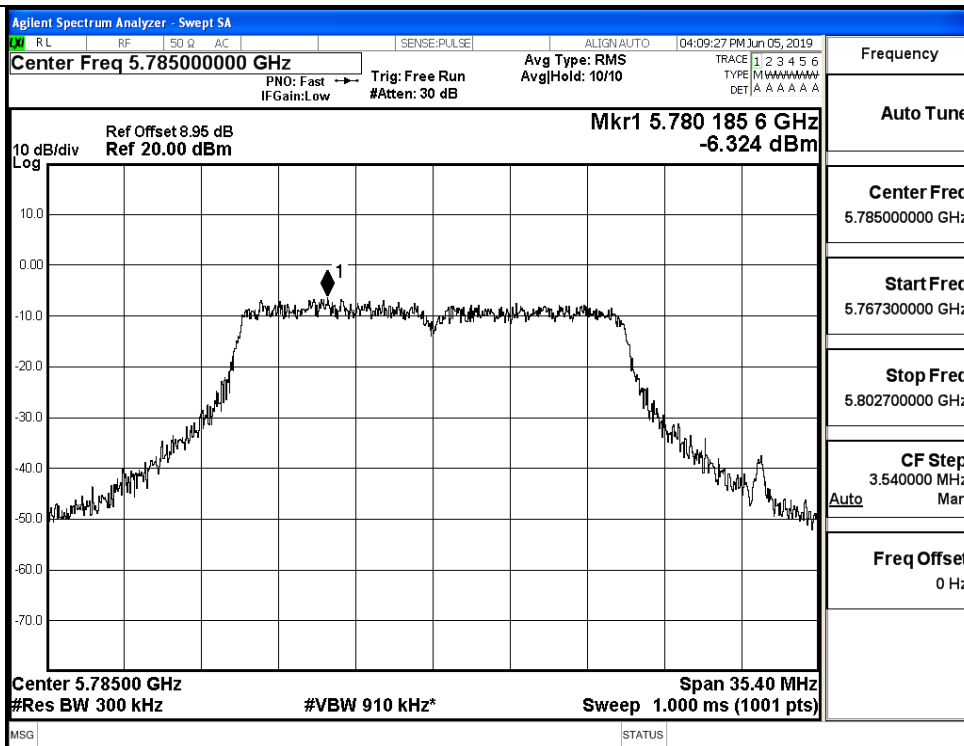


IEEE 802.11na / Channel 165 / 5825MHz_Ant0

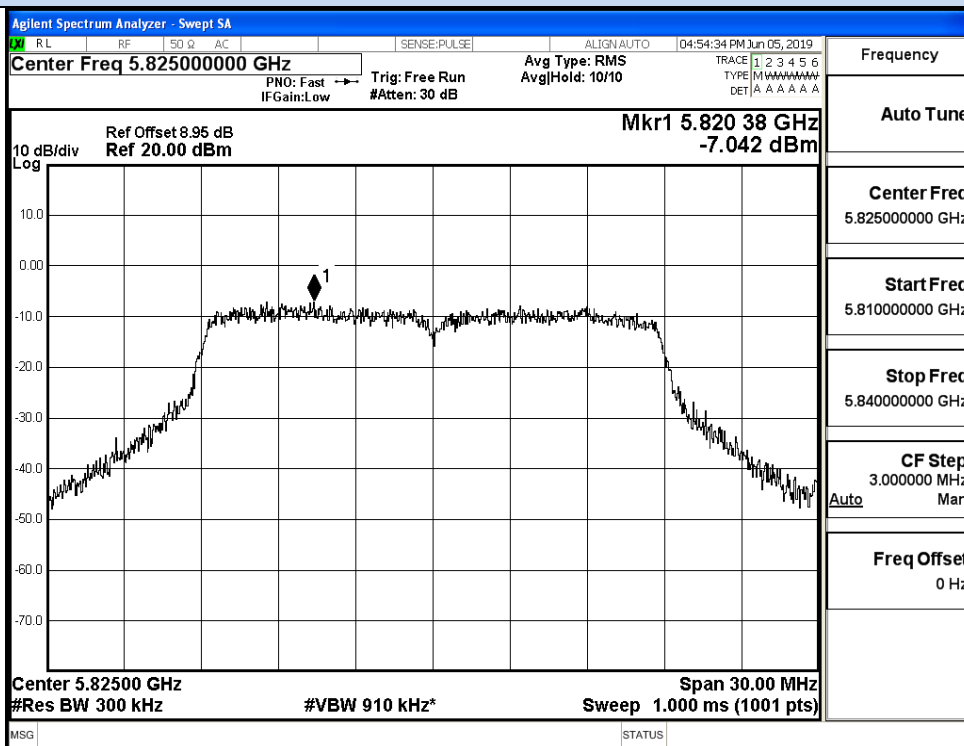
Power Spectral Density



IEEE 802.11n20 / Channel 149 / 5745MHz_Ant0

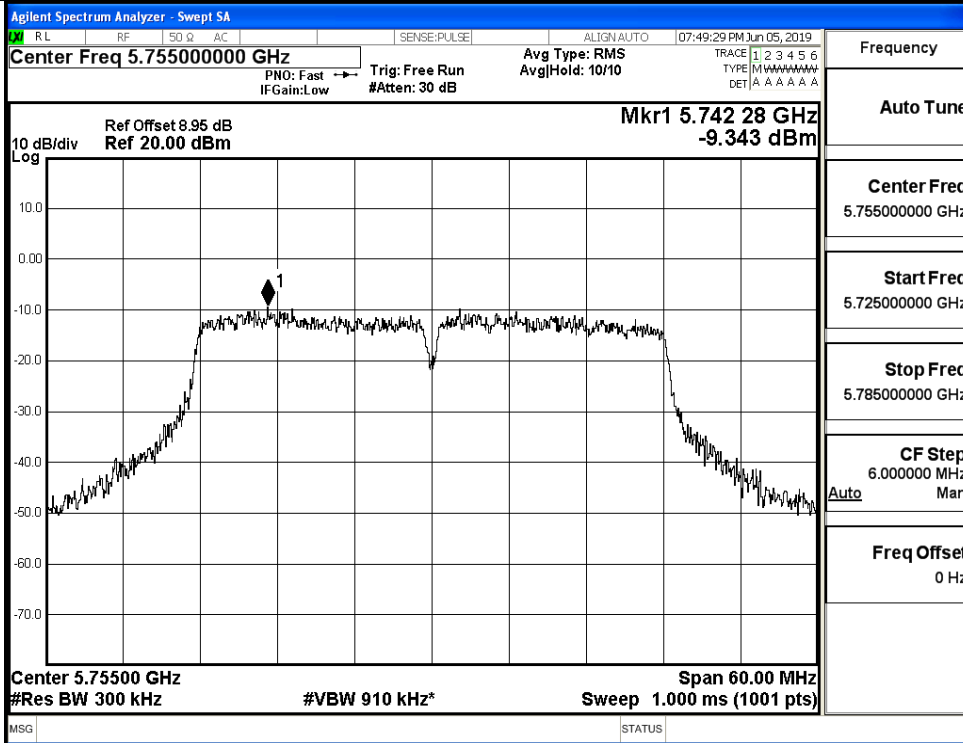


IEEE 802.11n20 / Channel 157 / 5785MHz_Ant0

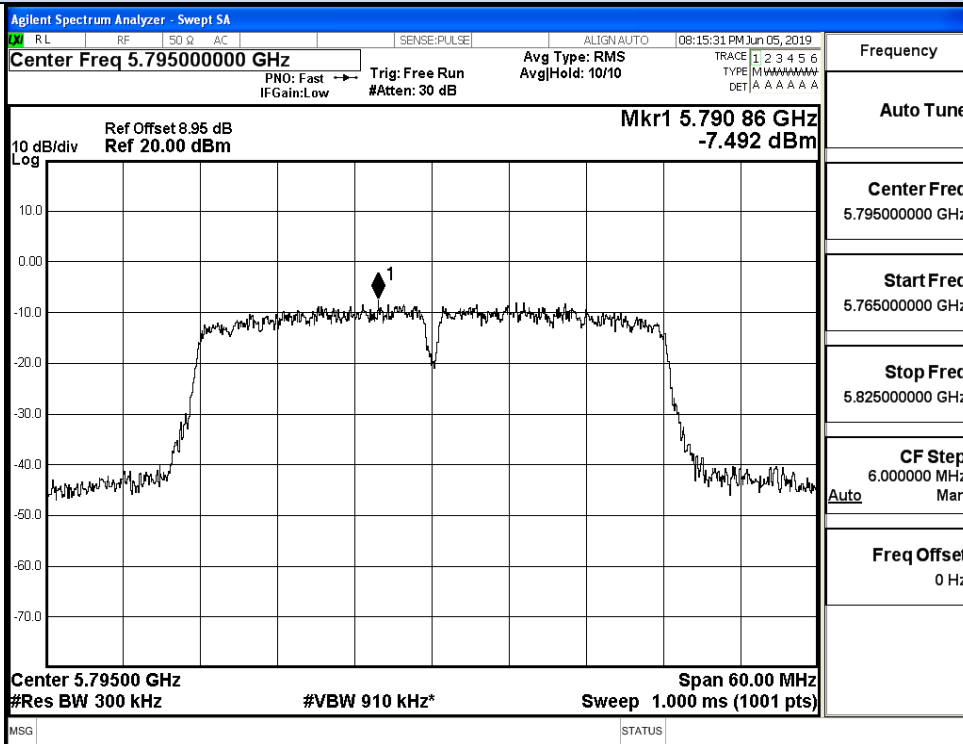


IEEE 802.11n20 / Channel 165 / 5825MHz_Ant0

Power Spectral Density

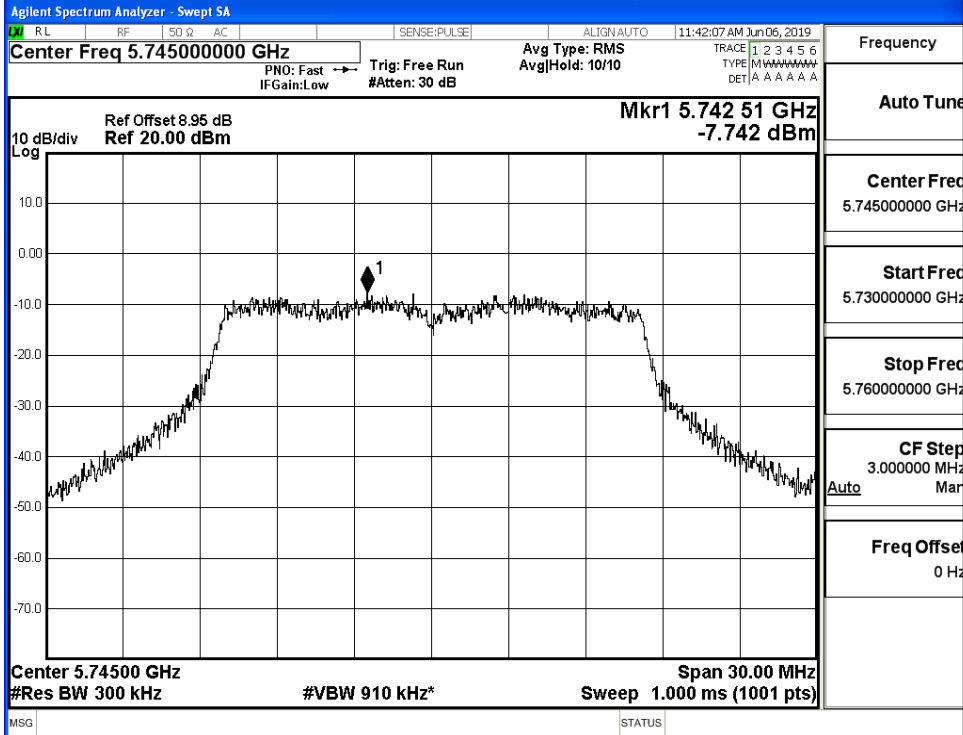


IEEE 802.11n40 / Channel 151 / 5755MHz_Ant0

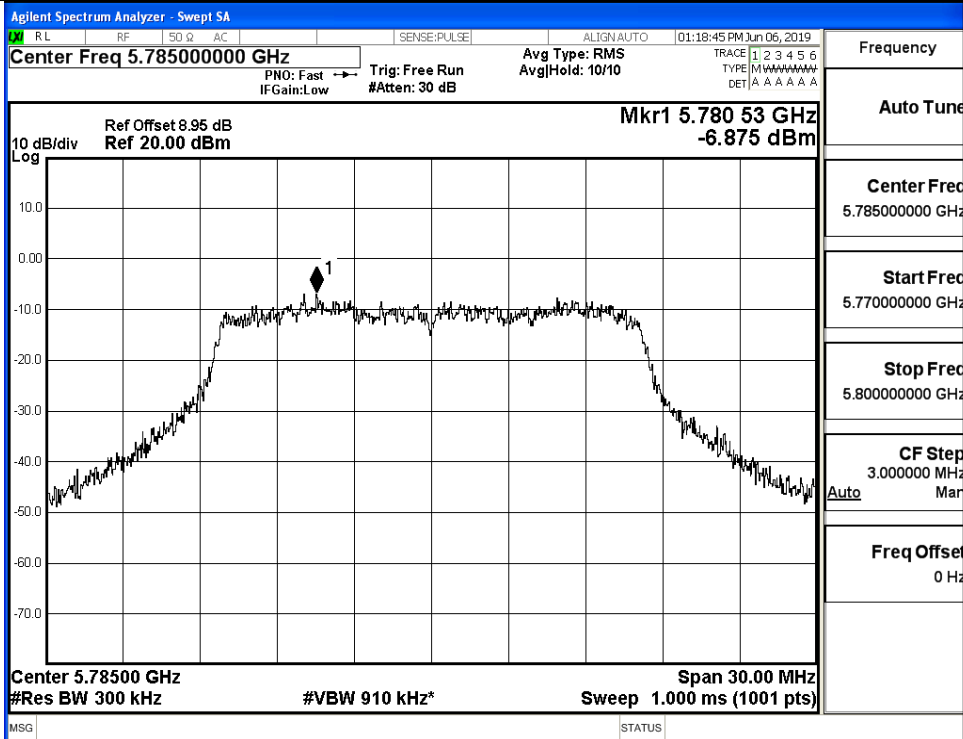


IEEE 802.11n40 / Channel 159 / 5795MHz_Ant0

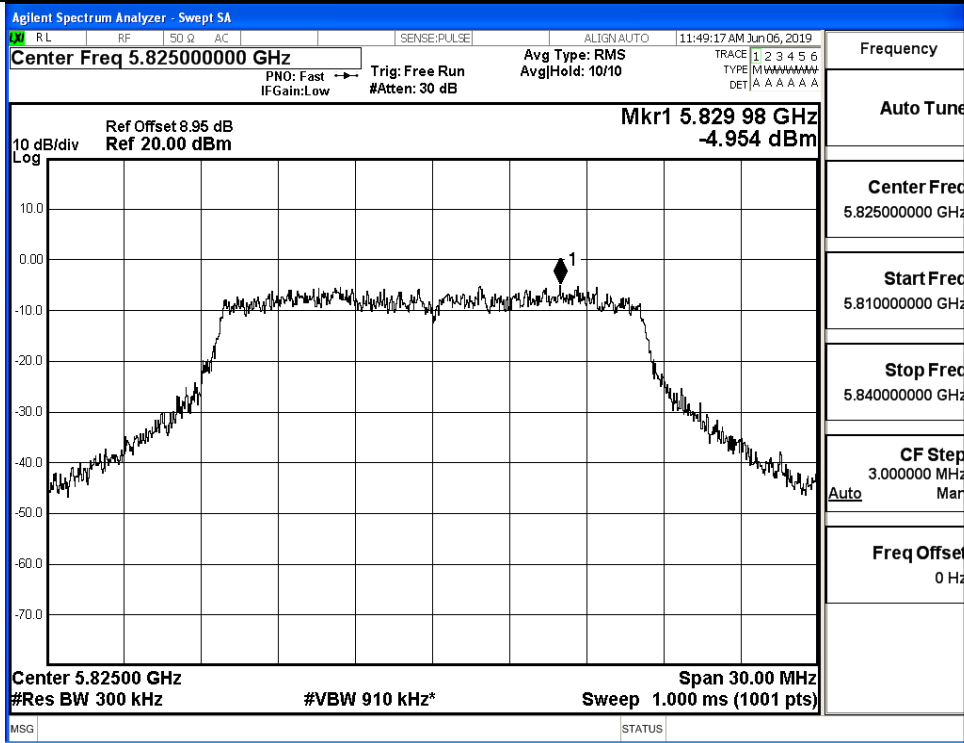
Power Spectral Density



IEEE 802.11a / Channel 149 / 5745MHz_Ant1

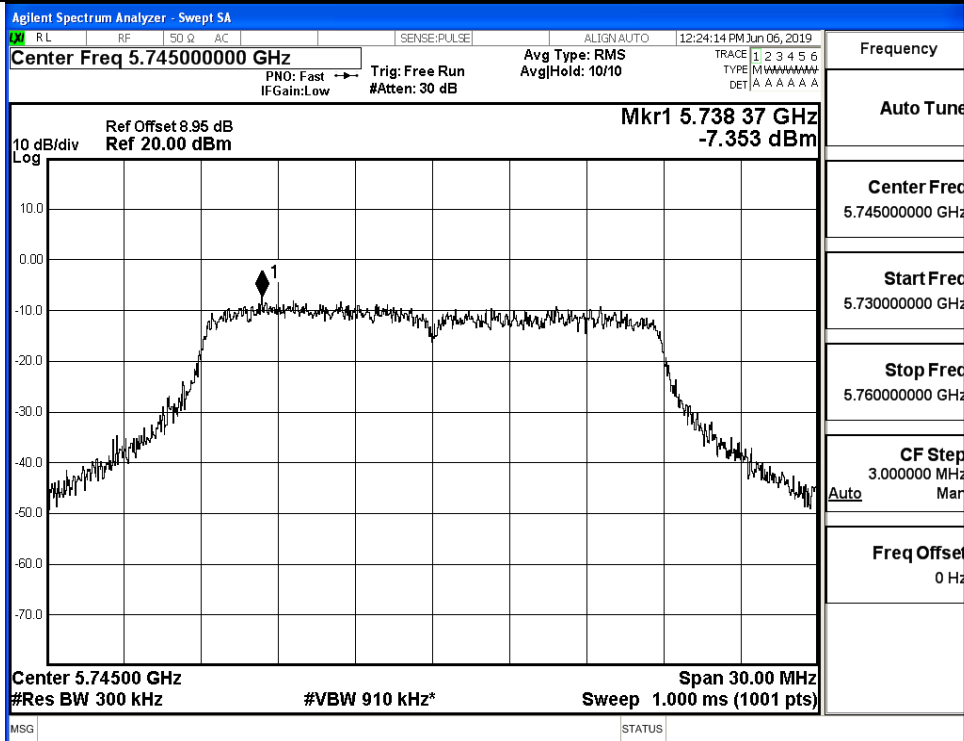


IEEE 802.11a / Channel 157 / 5785MHz_Ant1

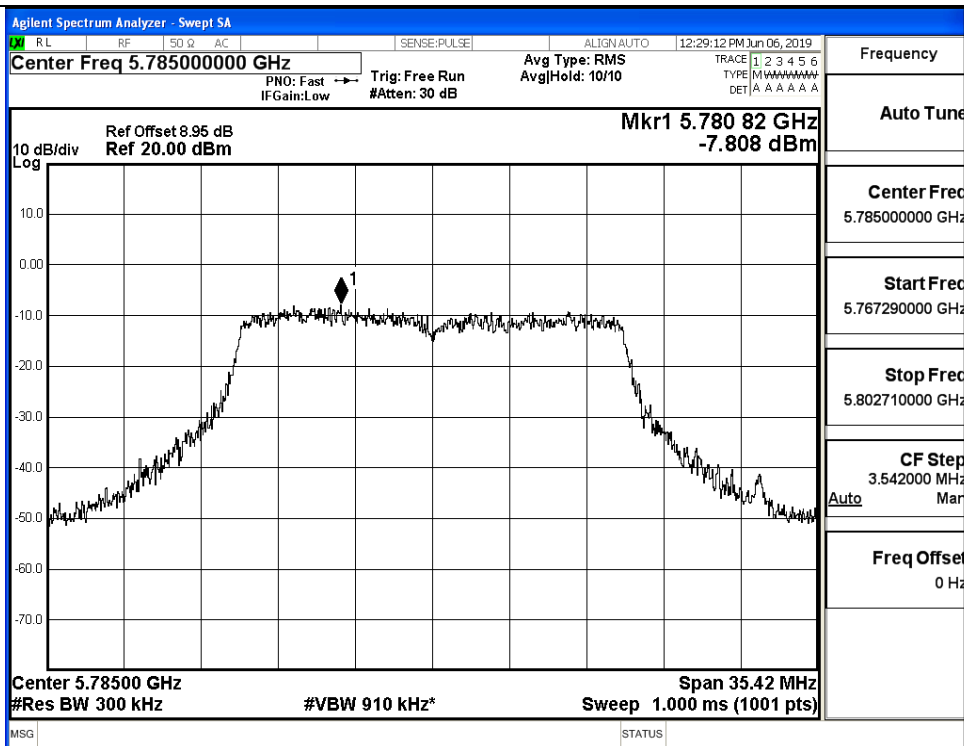


IEEE 802.11na / Channel 165 / 5825MHz_Ant1

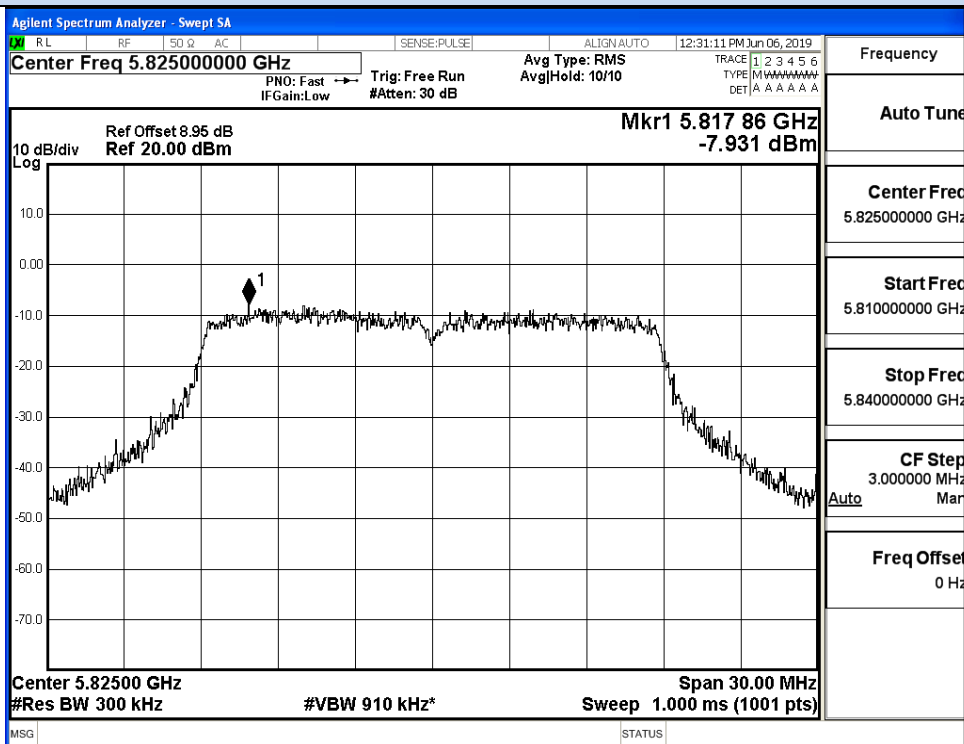
Power Spectral Density



IEEE 802.11n20 / Channel 149 / 5745MHz_Ant1

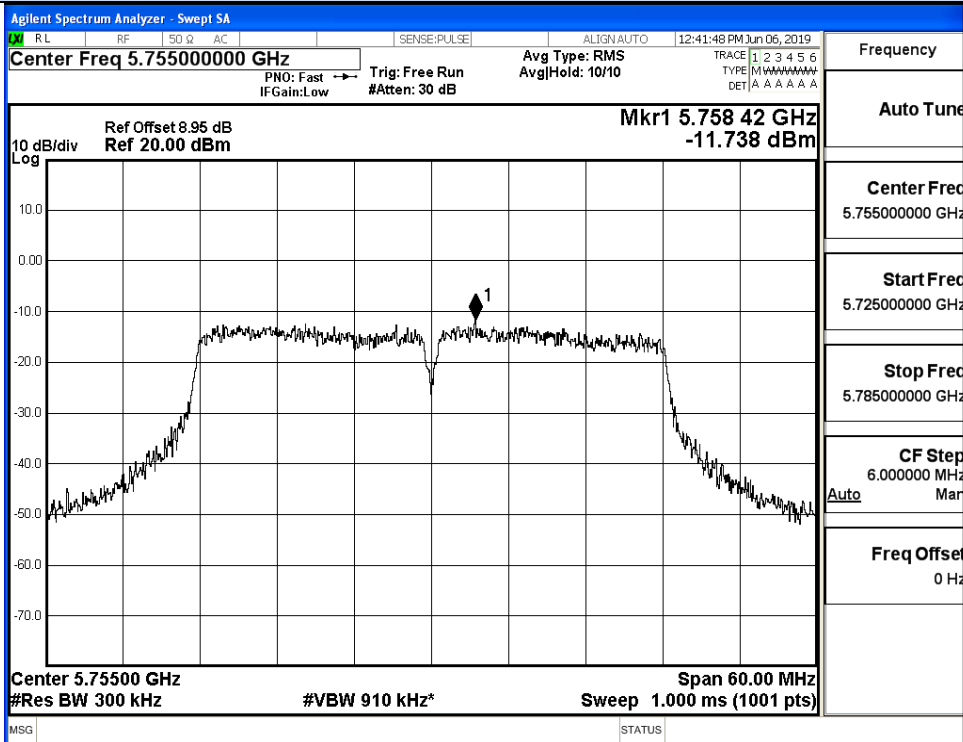


IEEE 802.11n20 / Channel 157 / 5785MHz_Ant1

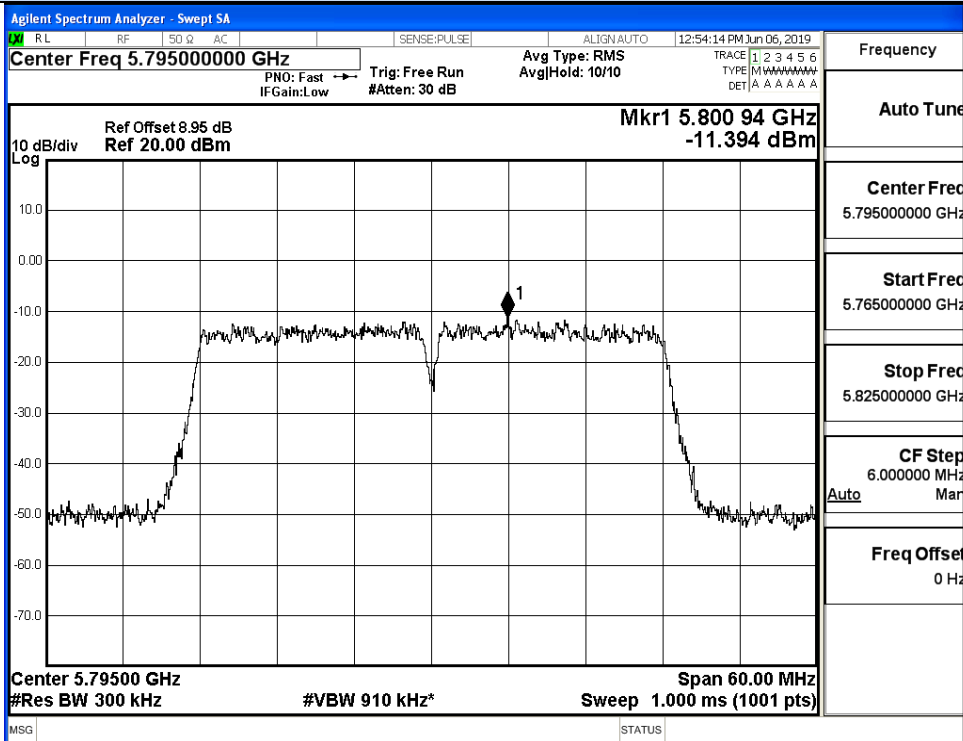


IEEE 802.11n20 / Channel 165 / 5825MHz_Ant1

Power Spectral Density



IEEE 802.11n40 / Channel 151 / 5755MHz_Ant1



IEEE 802.11n40 / Channel 159 / 5795MHz_Ant1

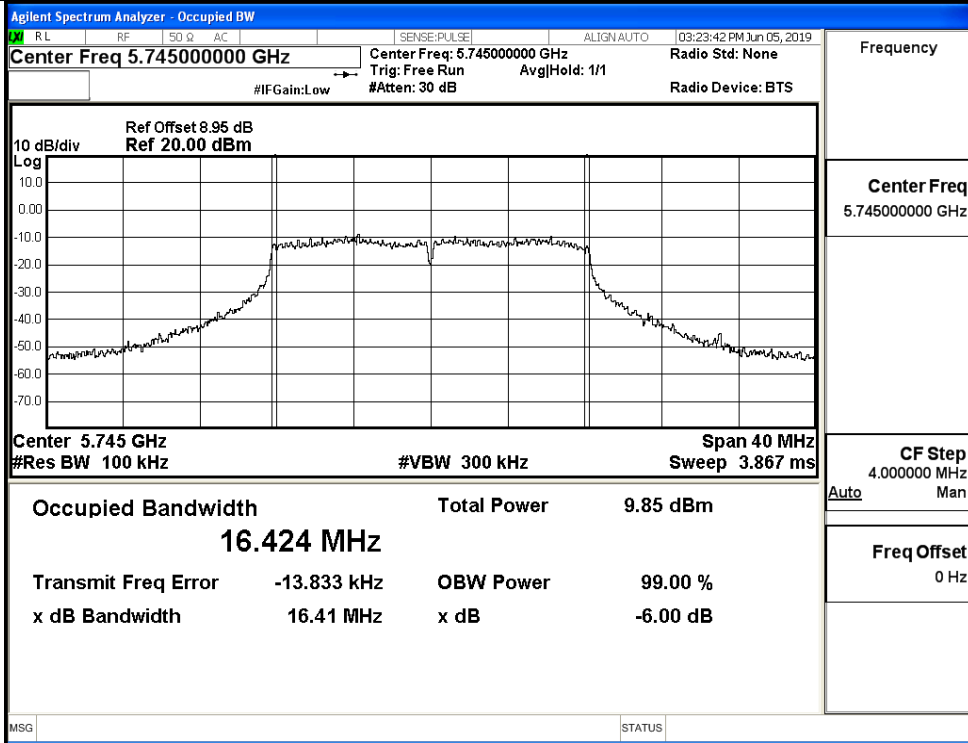
**B.4 Emission Bandwidth
Antenna 0**

Test Mode	Channel	Frequency (MHz)	6dB Bandwidth (MHz)	Limit (MHz)	Verdict
11A	149	5745	16.41	>=0.5	Pass
	157	5785	16.49		Pass
	165	5825	16.44		Pass
11N20 SISO	149	5745	17.72	>=0.5	Pass
	157	5785	17.70		Pass
	165	5825	17.77		Pass
11N40 SISO	151	5755	36.52	>=0.5	Pass
	159	5795	36.39		Pass

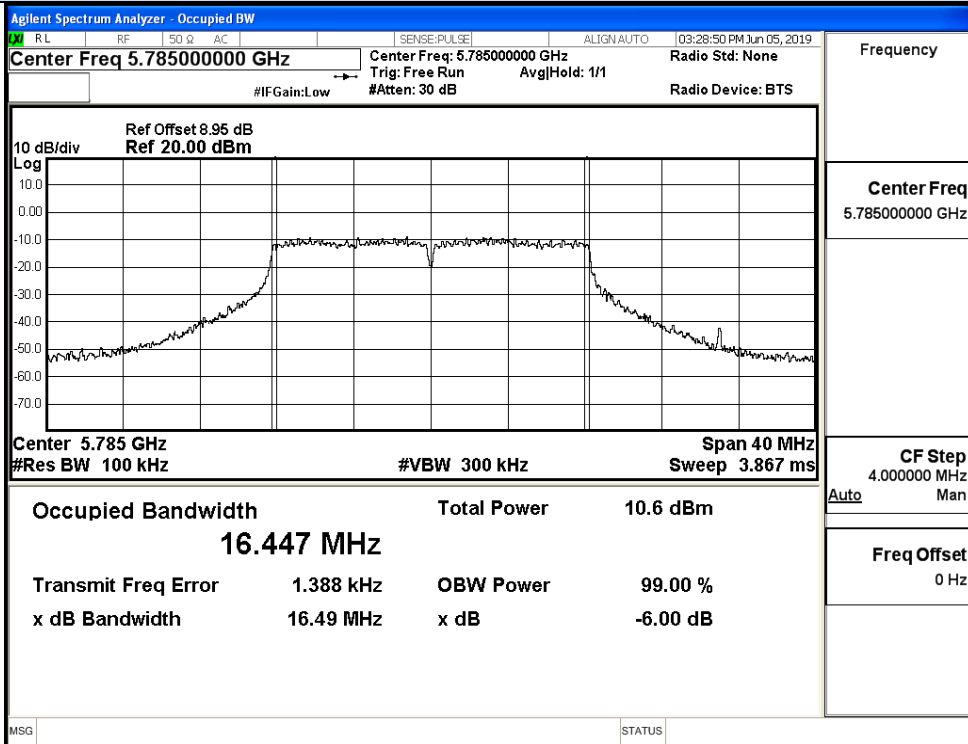
Antenna 1

Test Mode	Channel	Frequency (MHz)	6dB Bandwidth (MHz)	Limit (MHz)	Verdict
11A	149	5745	16.51	>=0.5	Pass
	157	5785	16.43		Pass
	165	5825	16.44		Pass
11N20 SISO	149	5745	17.71	>=0.5	Pass
	157	5785	17.71		Pass
	165	5825	17.75		Pass
11N40 SISO	151	5755	36.49	>=0.5	Pass
	159	5795	36.54		Pass

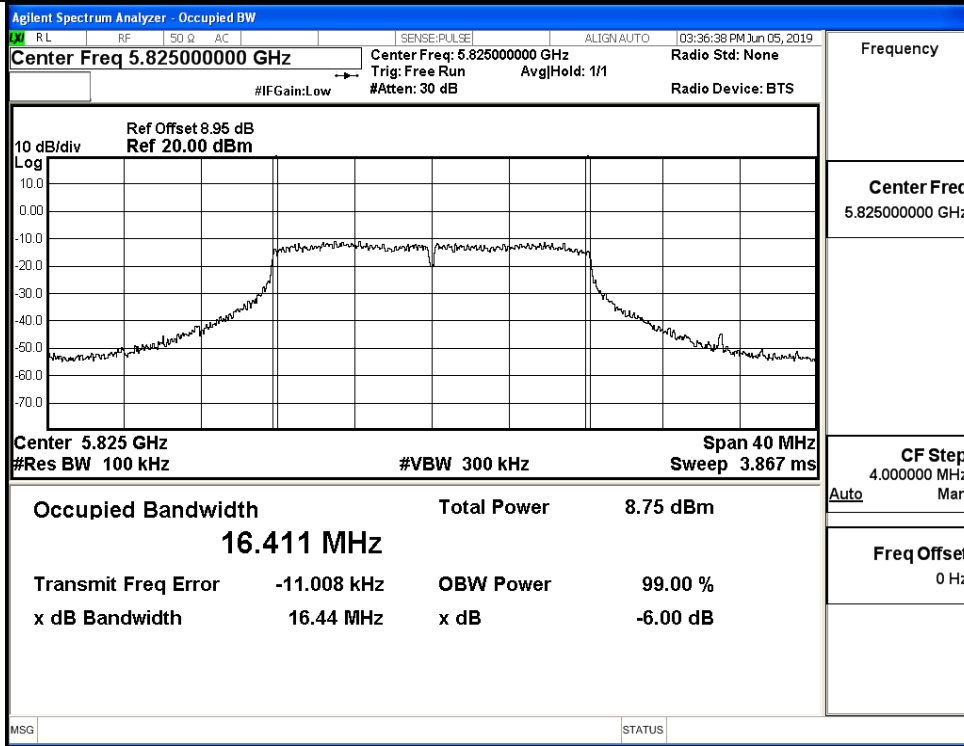
6dB Bandwidth



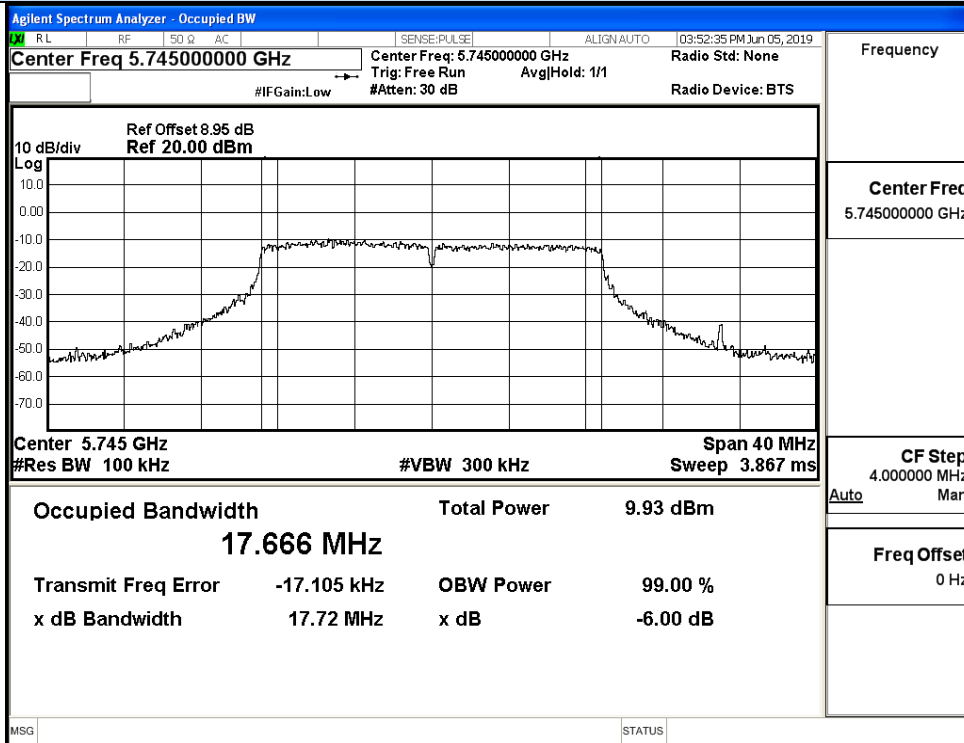
IEEE 802.11a / Channel 149 / 5745MHz_Ant0



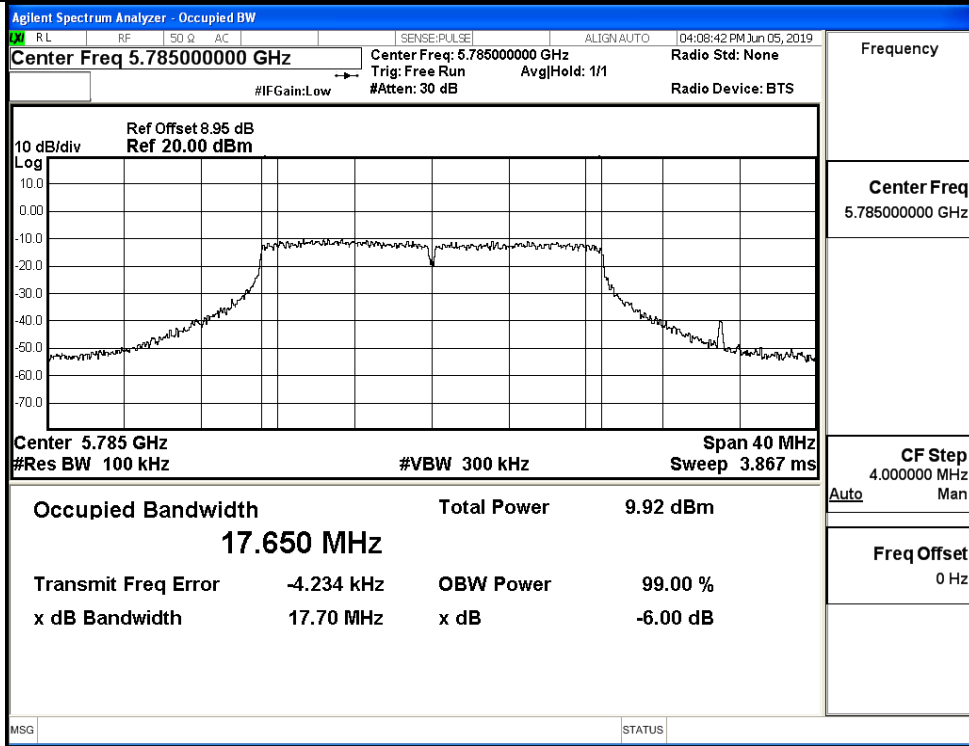
IEEE 802.11a / Channel 157 / 5785MHz_Ant0



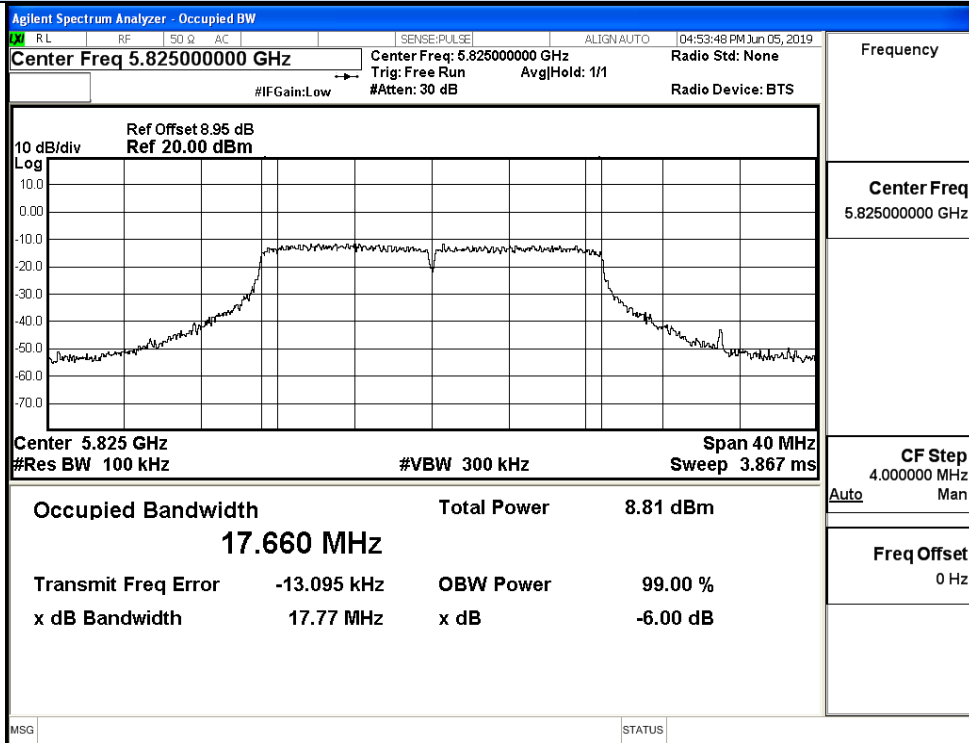
IEEE 802.11a / Channel 165 / 5825MHz_Ant0
6dB Bandwidth



IEEE 802.11n20 / Channel 149 / 5745MHz_Ant0

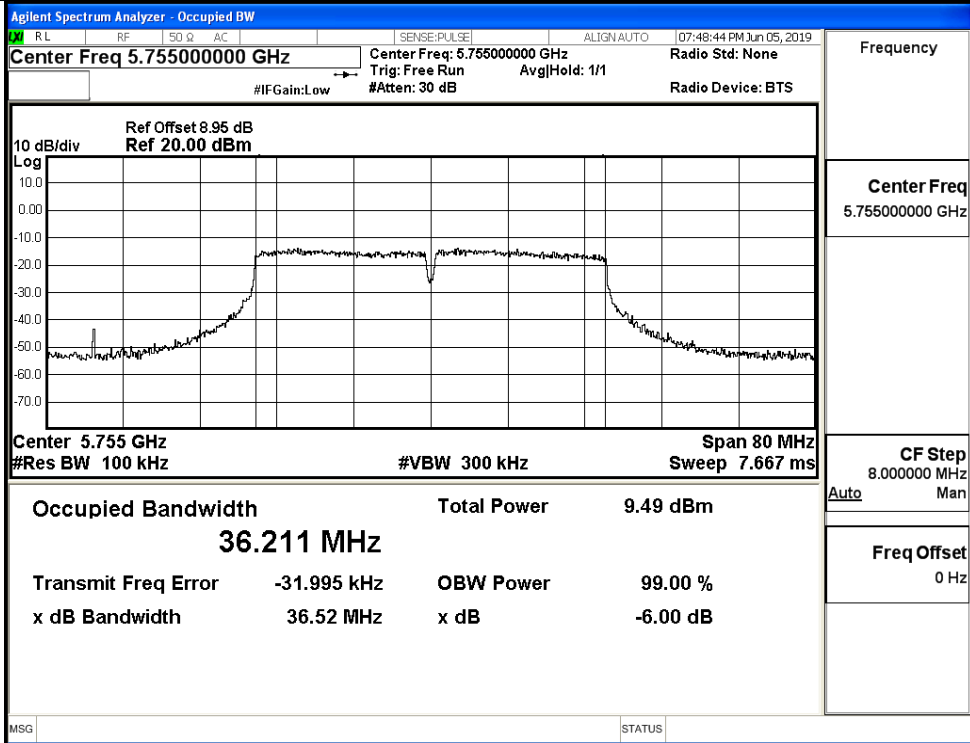


IEEE 802.11n20 / Channel 157 / 5785MHz_Ant0

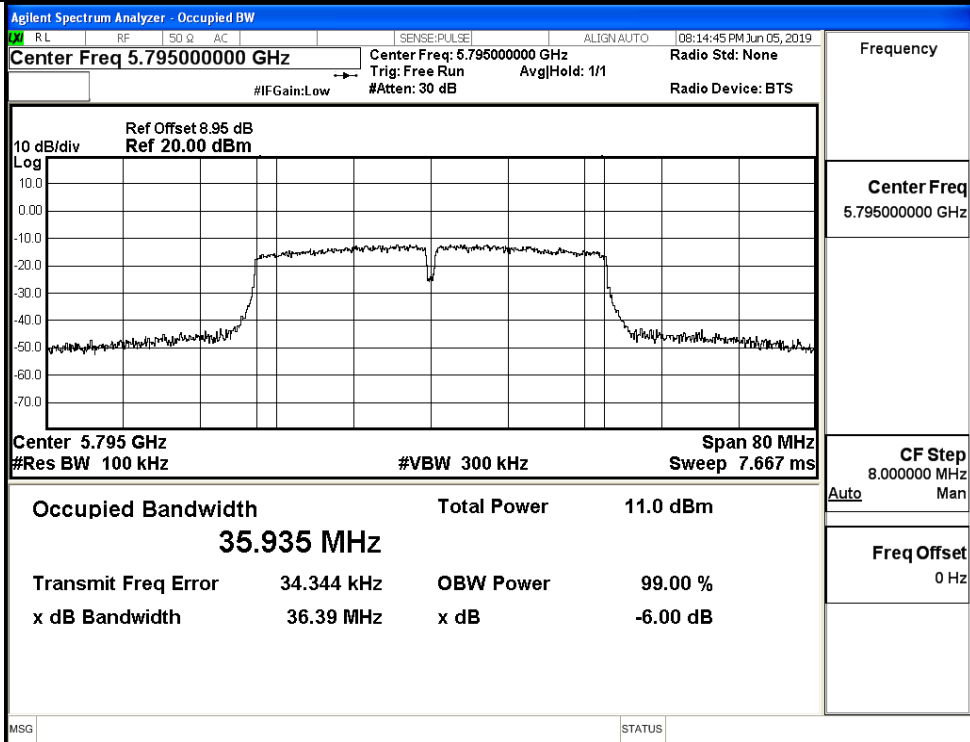


IEEE 802.11n20 / Channel 165 / 5825MHz_Ant0

26dB Bandwidth

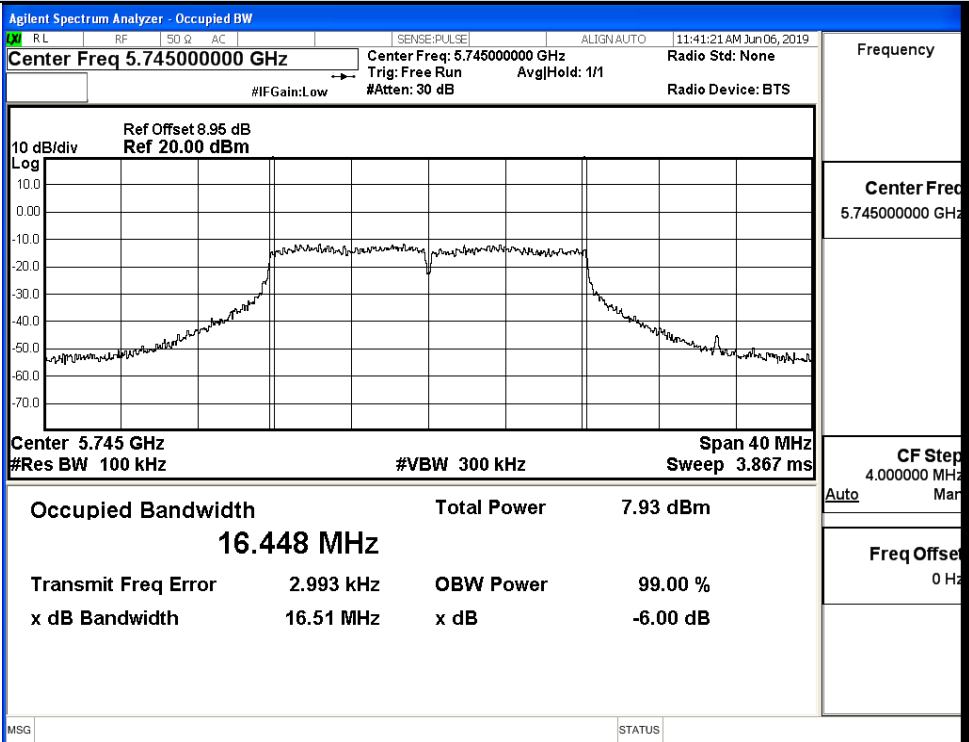


IEEE 802.11n40 / Channel 151 / 5755MHz_Ant0

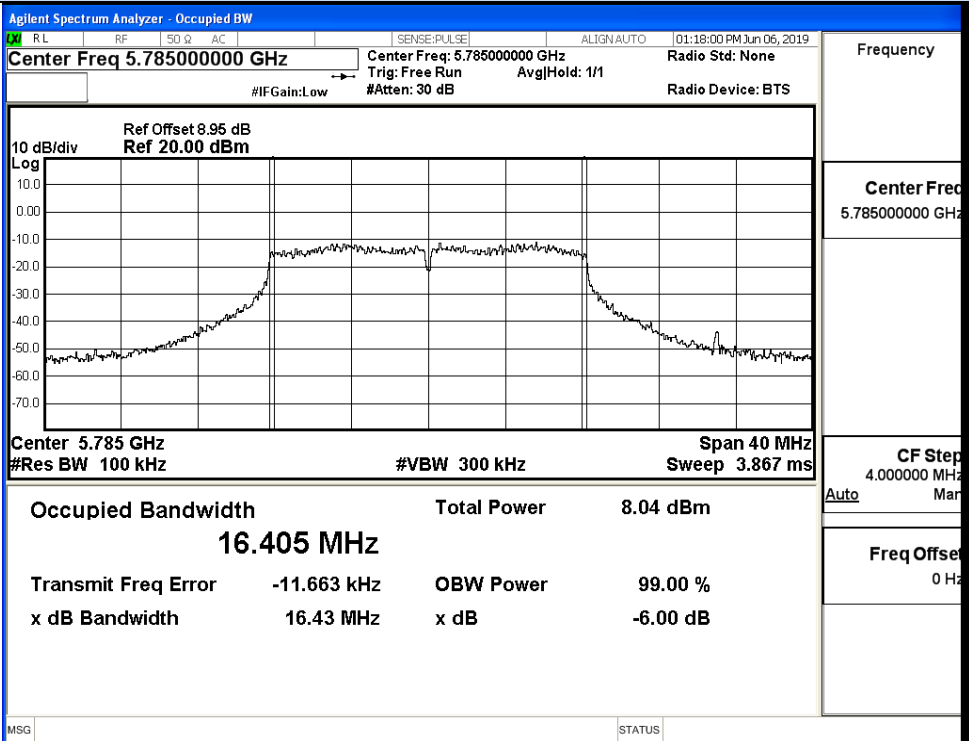


IEEE 802.11n40 / Channel 159 / 5795MHz_Ant0

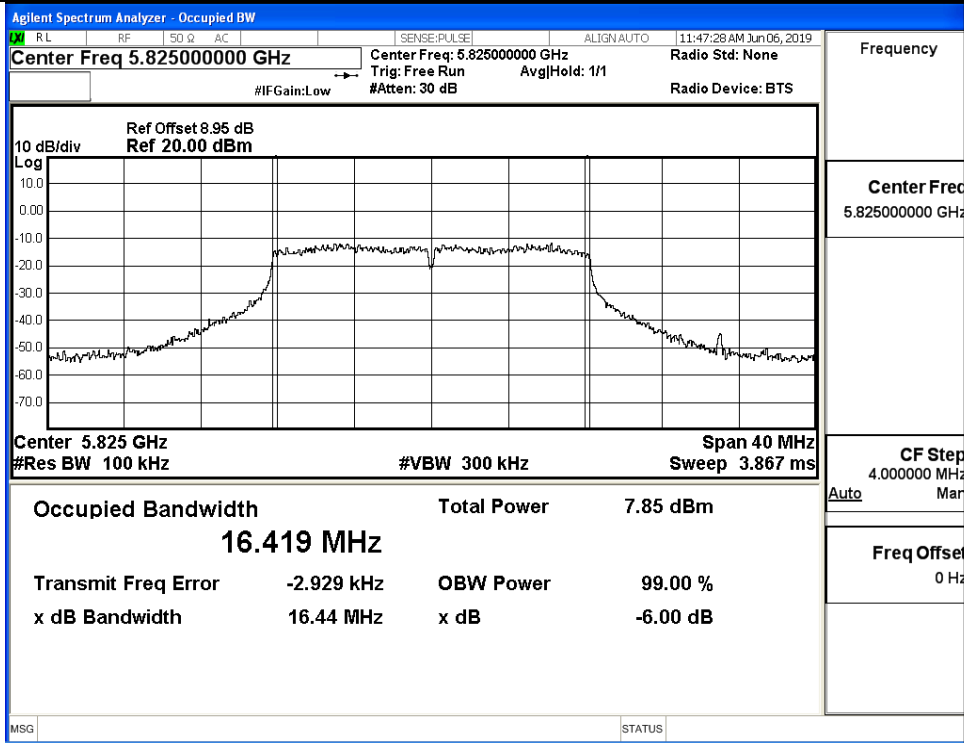
6dB Bandwidth



IEEE 802.11a / Channel 149 / 5745MHz_Ant1

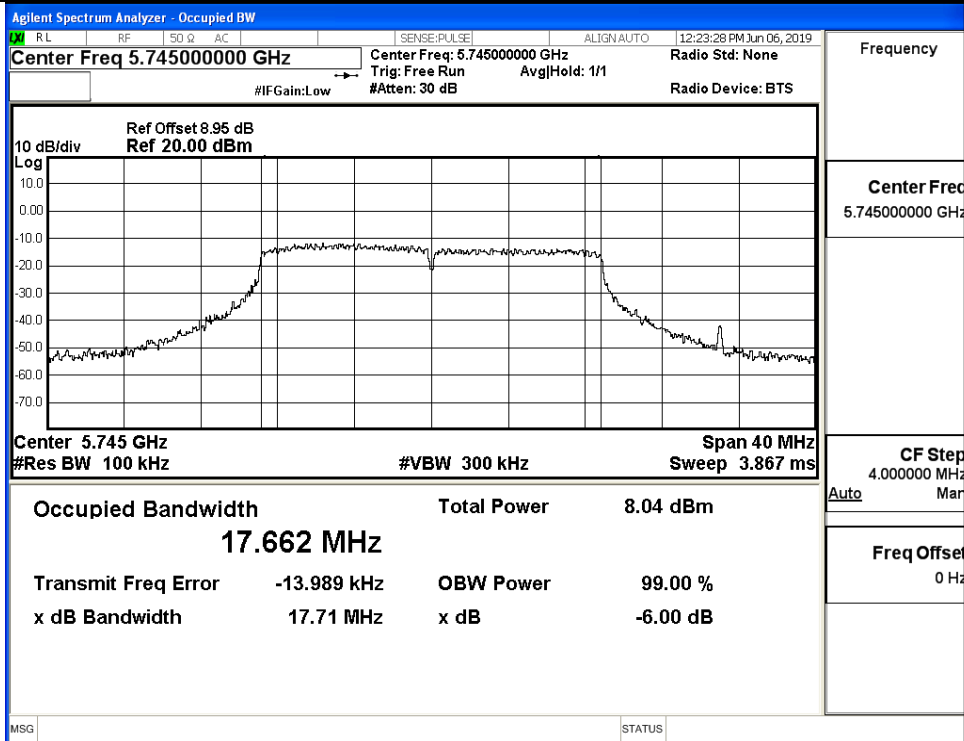


IEEE 802.11a / Channel 157 / 5785MHz_Ant1

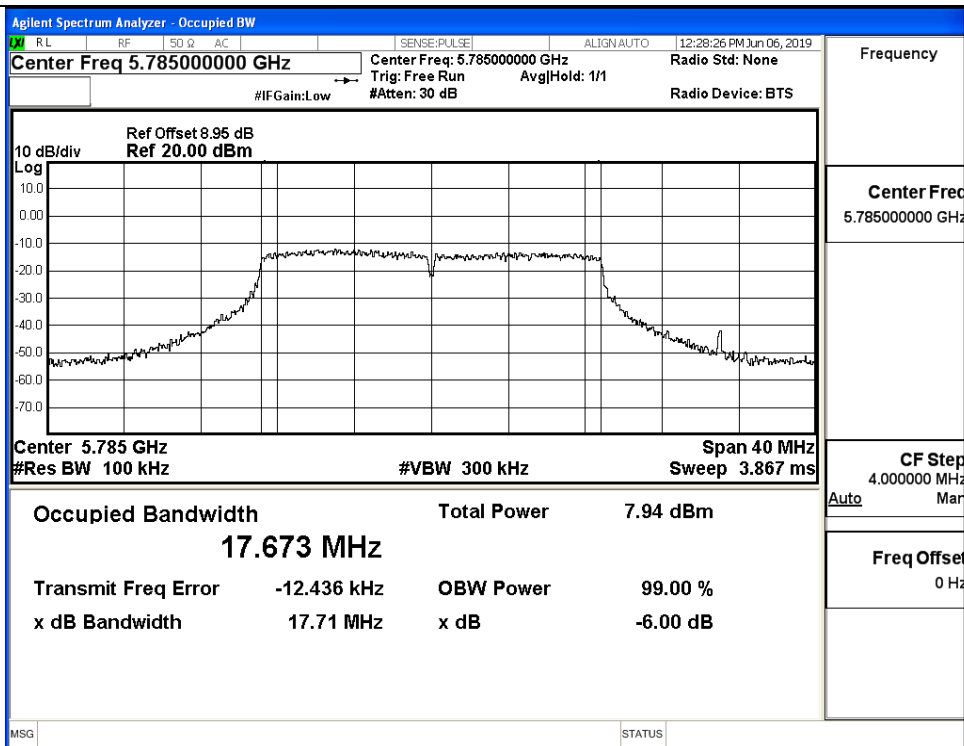


IEEE 802.11a / Channel 165 / 5825MHz_Ant1

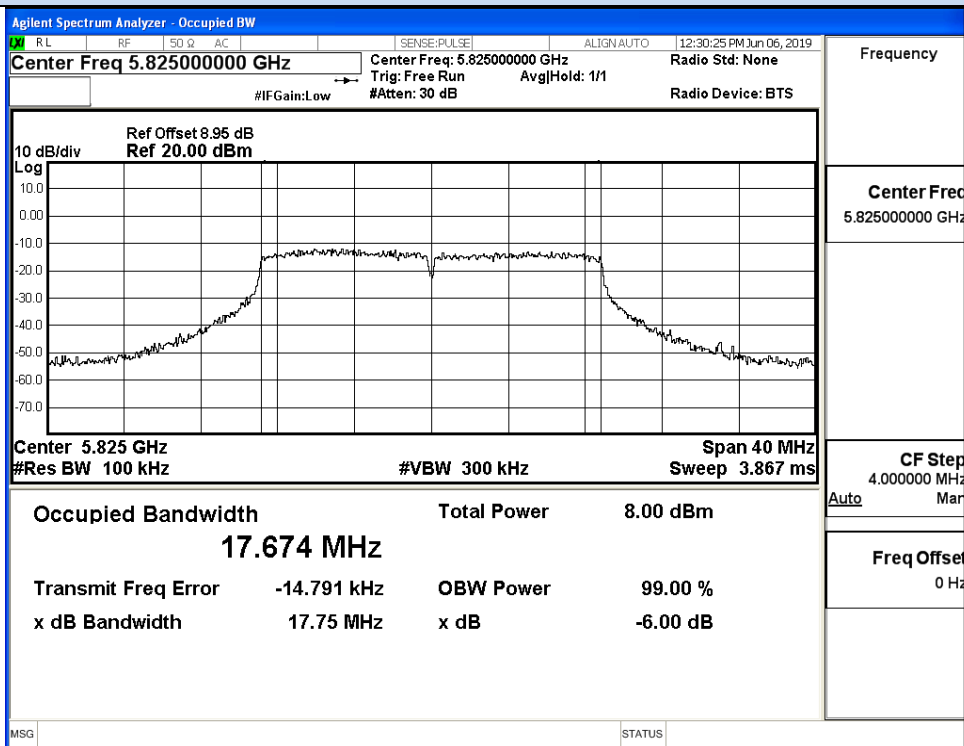
6dB Bandwidth



IEEE 802.11n20 / Channel 149 / 5745MHz_Ant1

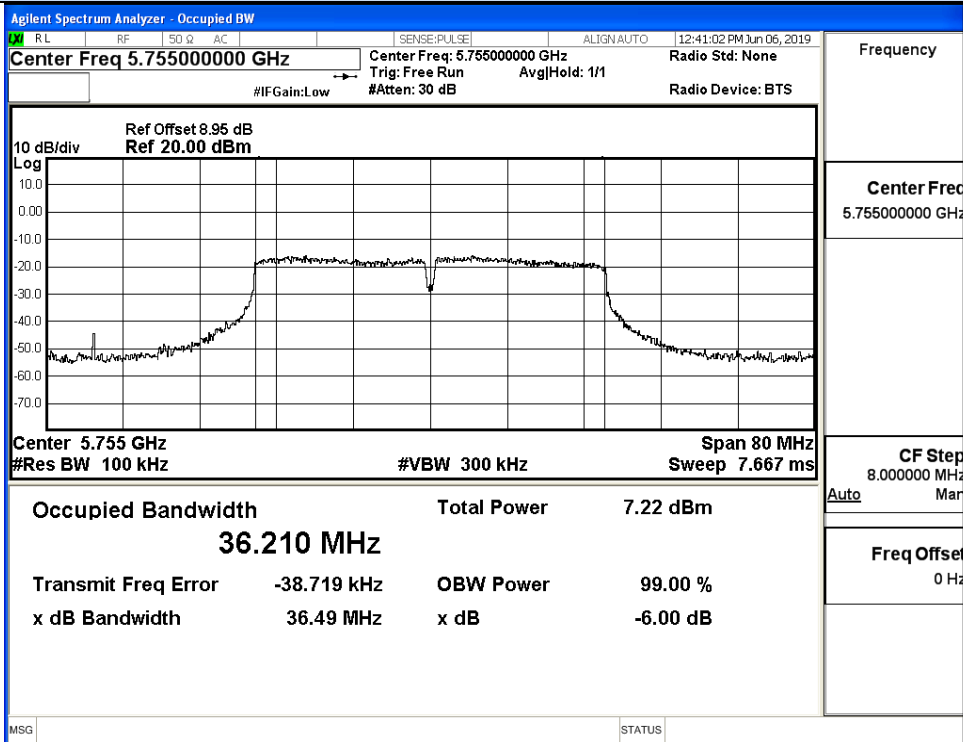


IEEE 802.11n20 / Channel 157 / 5785MHz_Ant1

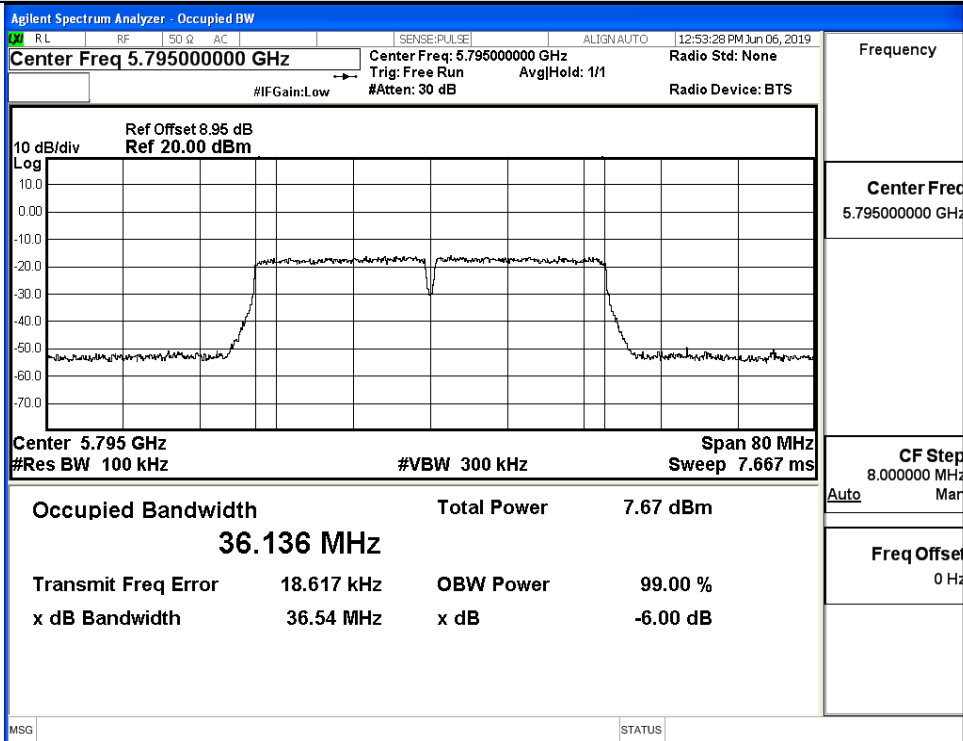


IEEE 802.11n20 / Channel 165 / 5825MHz_Ant1

26dB Bandwidth



IEEE 802.11n40 / Channel 151 / 5755MHz_Ant1



IEEE 802.11n40 / Channel 159 / 5795MHz_Ant1

**B.5 Undesirable Emissions Measurement
Antenna 0**

Test Mode	Channel	Frequency (MHz)	Conducted Power (dBm)	Antenna Gain (dBi)	EIRP (dBm/MHz)	Detector	Limit (dBm/MHz)	Verdict
11A	149	5650.0	-48.30	12.00	-36.3	Peak	-27.0	Pass
		5650.0	-60.54	12.00	-48.54	Average	-27.0	Pass
		5700.0	-48.42	12.00	-36.42	Peak	10	Pass
		5700.0	-60.15	12.00	-48.15	Average	10	Pass
		5720.0	-41.28	12.00	-29.28	Peak	15.6	Pass
		5720.0	-45.32	12.00	-33.32	Average	15.6	Pass
		5725.0	-44.08	12.00	-32.08	Peak	27.0	Pass
	5725.0	-59.16	12.00	-47.16	Average	27.0	Pass	
	165	5850.0	-47.95	12.00	-35.95	Peak	27.0	Pass
		5850.0	-59.97	12.00	-47.97	Average	27.0	Pass
		5855.0	-49.13	12.00	-37.13	Peak	15.6	Pass
		5855.0	-60.38	12.00	-48.38	Average	15.6	Pass
		5875.0	-48.10	12.00	-36.1	Peak	10	Pass
		5875.0	-59.73	12.00	-47.73	Average	10	Pass
5925.0		-48.52	12.00	-36.52	Peak	-27.0	Pass	
5925.0	-60.96	12.00	-48.96	Average	-27.0	Pass		
11N20 SISO	149	5650.0	-48.28	12.00	-36.28	Peak	-27.0	Pass
		5650.0	-60.57	12.00	-48.57	Average	-27.0	Pass
		5700.0	-48.45	12.00	-36.45	Peak	10	Pass
		5700.0	-44.70	12.00	-32.7	Average	10	Pass
		5720.0	-40.63	12.00	-28.63	Peak	15.6	Pass
		5720.0	-60.12	12.00	-48.12	Average	15.6	Pass
		5725.0	-45.85	12.00	-33.85	Peak	27.0	Pass
	5725.0	-58.76	12.00	-46.76	Average	27.0	Pass	
	165	5850.0	-47.85	12.00	-35.85	Peak	27.0	Pass
		5850.0	-59.90	12.00	-47.9	Average	27.0	Pass
		5855.0	-48.32	12.00	-36.32	Peak	15.6	Pass
		5855.0	-60.34	12.00	-48.34	Average	15.6	Pass
		5875.0	-47.70	12.00	-36.3	Peak	10	Pass
		5875.0	-59.69	12.00	-48.54	Average	10	Pass
5925.0		-49.74	12.00	-36.42	Peak	-27.0	Pass	
5925.0	-60.94	12.00	-48.15	Average	-27.0	Pass		
11N40 SISO	151	5650.0	-49.28	12.00	-37.28	Peak	-27.0	Pass
		5650.0	-60.99	12.00	-48.99	Average	-27.0	Pass
		5700.0	-49.11	12.00	-37.11	Peak	10	Pass
		5700.0	-60.65	12.00	-48.65	Average	10	Pass
		5720.0	-38.68	12.00	-26.68	Peak	15.6	Pass
		5720.0	-42.62	12.00	-30.62	Average	15.6	Pass
		5725.0	-39.01	12.00	-27.01	Peak	27.0	Pass
	5725.0	-57.28	12.00	-45.28	Average	27.0	Pass	
	159	5850.0	-47.33	12.00	-35.33	Peak	27.0	Pass
		5850.0	-58.51	12.00	-46.51	Average	27.0	Pass
		5855.0	-47.33	12.00	-35.33	Peak	15.6	Pass
		5855.0	-58.75	12.00	-46.75	Average	15.6	Pass
		5875.0	-47.82	12.00	-35.82	Peak	10	Pass
		5875.0	-59.50	12.00	-47.5	Average	10	Pass
5925.0		-48.75	12.00	-36.75	Peak	-27.0	Pass	
5925.0	-60.55	12.00	-48.55	Average	-27.0	Pass		

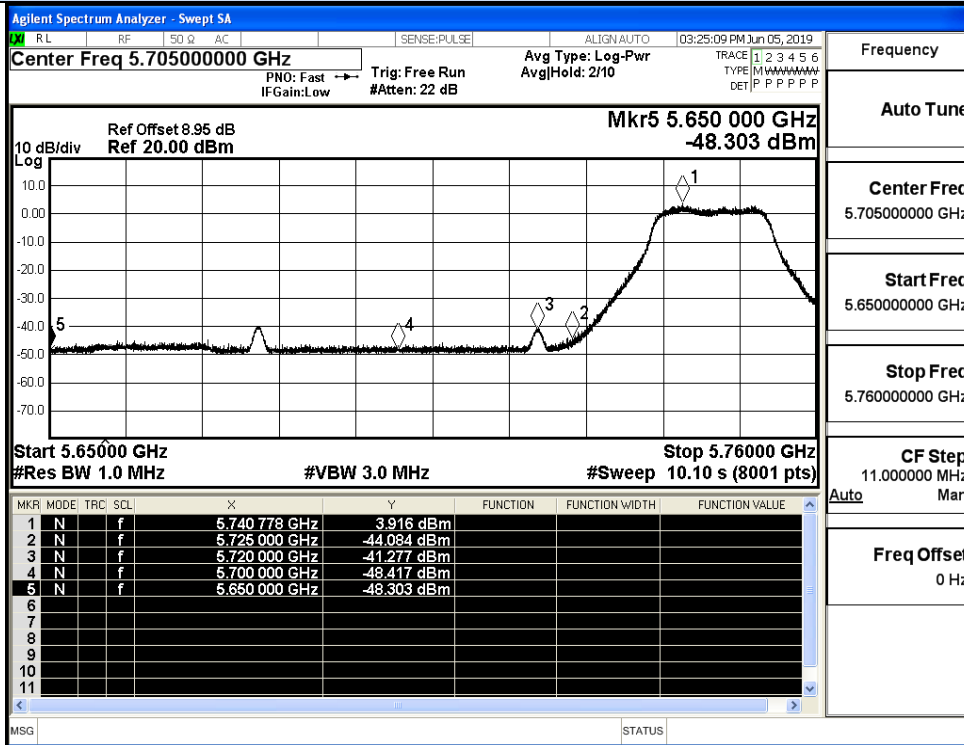
Antenna 1

Test Mode	Channel	Frequency (MHz)	Conducted Power (dBm)	Antenna Gain (dBi)	EIRP (dBm/MHz)	Detector	Limit (dBm/MHz)	Verdict
11A	149	5650.0	-49.47	12.00	-37.47	Peak	-27.0	Pass
		5650.0	-61.31	12.00	-49.31	Average	-27.0	Pass
		5700.0	-49.72	12.00	-37.72	Peak	10	Pass
		5700.0	-60.96	12.00	-48.96	Average	10	Pass
		5720.0	-42.84	12.00	-30.84	Peak	15.6	Pass
		5720.0	-47.35	12.00	-35.35	Average	15.6	Pass
		5725.0	-48.11	12.00	-36.11	Peak	27.0	Pass
	5725.0	-60.22	12.00	-48.22	Average	27.0	Pass	
	165	5850.0	-48.12	12.00	-36.12	Peak	27.0	Pass
		5850.0	-59.90	12.00	-47.9	Average	27.0	Pass
		5855.0	-47.00	12.00	-35	Peak	15.6	Pass
		5855.0	-60.32	12.00	-48.32	Average	15.6	Pass
		5875.0	-47.70	12.00	-35.7	Peak	10	Pass
		5875.0	-59.91	12.00	-47.91	Average	10	Pass
5925.0		-48.86	12.00	-36.86	Peak	-27.0	Pass	
5925.0	-61.08	12.00	-49.08	Average	-27.0	Pass		
11N20 SISO	149	5650.0	-48.14	12.00	-36.14	Peak	-27.0	Pass
		5650.0	-60.90	12.00	-48.9	Average	-27.0	Pass
		5700.0	-49.13	12.00	-37.13	Peak	10	Pass
		5700.0	-47.62	12.00	-35.62	Average	10	Pass
		5720.0	-43.07	12.00	-31.07	Peak	15.6	Pass
		5720.0	-60.54	12.00	-48.54	Average	15.6	Pass
		5725.0	-46.77	12.00	-34.77	Peak	27.0	Pass
	5725.0	-59.79	12.00	-47.79	Average	27.0	Pass	
	165	5850.0	-48.47	12.00	-36.47	Peak	27.0	Pass
		5850.0	-60.20	12.00	-48.2	Average	27.0	Pass
		5855.0	-49.33	12.00	-37.33	Peak	15.6	Pass
		5855.0	-60.54	12.00	-48.54	Average	15.6	Pass
		5875.0	-47.78	12.00	-35.78	Peak	10	Pass
		5875.0	-59.96	12.00	-47.96	Average	10	Pass
5925.0		-49.47	12.00	-37.47	Peak	-27.0	Pass	
5925.0	-61.13	12.00	-49.13	Average	-27.0	Pass		
11N40 SISO	151	5650.0	-49.22	12.00	-37.22	Peak	-27.0	Pass
		5650.0	-61.18	12.00	-49.18	Average	-27.0	Pass
		5700.0	-48.50	12.00	-36.5	Peak	10	Pass
		5700.0	-60.84	12.00	-48.84	Average	10	Pass
		5720.0	-40.60	12.00	-28.6	Peak	15.6	Pass
		5720.0	-46.90	12.00	-34.9	Average	15.6	Pass
		5725.0	-39.97	12.00	-27.97	Peak	27.0	Pass
	5725.0	-58.54	12.00	-46.54	Average	27.0	Pass	
	159	5850.0	-48.78	12.00	-36.78	Peak	27.0	Pass
		5850.0	-59.79	12.00	-47.79	Average	27.0	Pass
		5855.0	-48.33	12.00	-36.33	Peak	15.6	Pass
		5855.0	-59.85	12.00	-47.85	Average	15.6	Pass
		5875.0	-49.19	12.00	-37.19	Peak	10	Pass
		5875.0	-60.20	12.00	-37.47	Average	10	Pass
5925.0		-48.90	12.00	-49.31	Peak	-27.0	Pass	
5925.0	-60.74	12.00	-37.72	Average	-27.0	Pass		

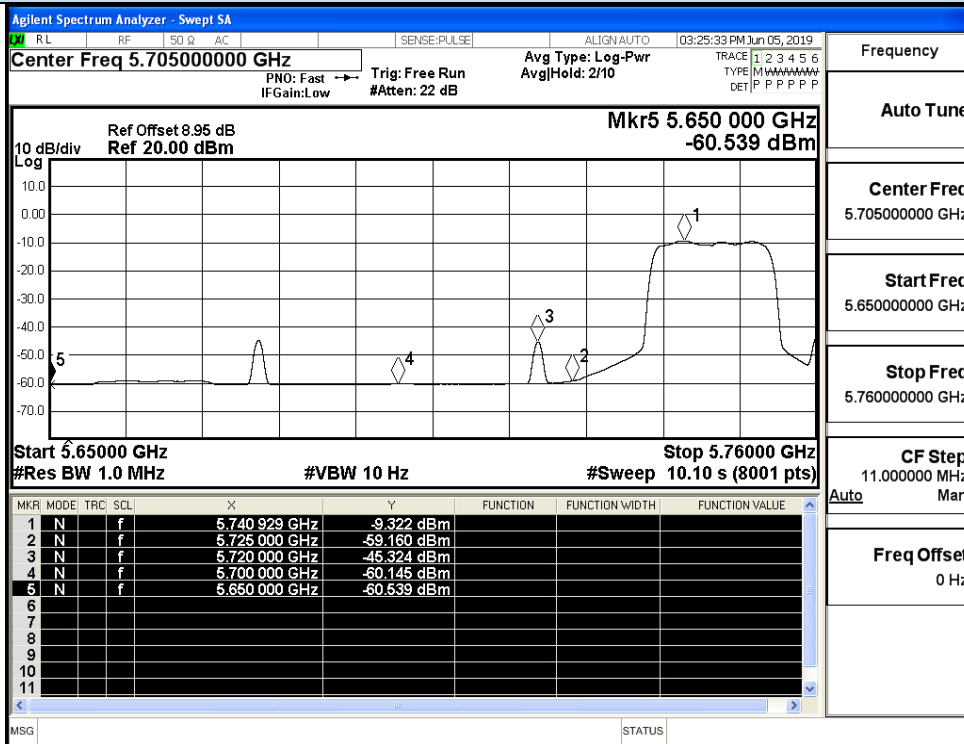
Antenna 0+Antenna 1

Test Mode	Channel	Frequency (MHz)	Conducted Power (dBm)			Antenna Gain (dBi)	EIRP (dBm/MHz)	Detector	Limit (dBm/MHz)	Verdict
			Ant0	Ant1	Sum					
11N 20	149	5650.0	-48.28	-48.14	-45.20	15.01	-30.19	Peak	-27.0	Pass
		5650.0	-60.57	-60.90	-57.72	15.01	-42.71	Average	-27.0	Pass
		5700.0	-48.45	-49.13	-45.77	15.01	-30.76	Peak	10	Pass
		5700.0	-44.70	-47.62	-42.91	15.01	-27.9	Average	10	Pass
		5720.0	-40.63	-43.07	-38.67	15.01	-23.66	Peak	15.6	Pass
		5720.0	-60.12	-60.54	-57.31	15.01	-42.3	Average	15.6	Pass
		5725.0	-45.85	-46.77	-43.28	15.01	-28.27	Peak	27.0	Pass
	5725.0	-58.76	-59.79	-56.23	15.01	-41.22	Average	27.0	Pass	
	165	5850.0	-47.85	-48.47	-45.14	15.01	-30.13	Peak	27.0	Pass
		5850.0	-59.90	-60.20	-57.04	15.01	-42.03	Average	27.0	Pass
		5855.0	-48.32	-49.33	-45.79	15.01	-30.78	Peak	15.6	Pass
		5855.0	-60.34	-60.54	-57.43	15.01	-42.42	Average	15.6	Pass
		5875.0	-47.70	-47.78	-44.73	15.01	-29.72	Peak	10	Pass
		5875.0	-59.69	-59.96	-56.81	15.01	-41.8	Average	10	Pass
5925.0		-49.74	-49.47	-46.59	15.01	-31.58	Peak	-27.0	Pass	
5925.0	-60.94	-61.13	-58.02	15.01	-43.01	Average	-27.0	Pass		
11N 40	151	5650.0	-49.28	-49.22	-46.24	15.01	-31.23	Peak	-27.0	Pass
		5650.0	-60.99	-61.18	-58.07	15.01	-43.06	Average	-27.0	Pass
		5700.0	-49.11	-48.50	-45.78	15.01	-30.77	Peak	10	Pass
		5700.0	-60.65	-60.84	-57.73	15.01	-42.72	Average	10	Pass
		5720.0	-38.68	-40.60	-36.52	15.01	-21.51	Peak	15.6	Pass
		5720.0	-42.62	-46.90	-41.24	15.01	-26.23	Average	15.6	Pass
		5725.0	-39.01	-39.97	-36.45	15.01	-21.44	Peak	27.0	Pass
	5725.0	-57.28	-58.54	-54.85	15.01	-39.84	Average	27.0	Pass	
	159	5850.0	-47.33	-48.78	-44.98	15.01	-29.97	Peak	27.0	Pass
		5850.0	-58.51	-59.79	-56.09	15.01	-41.08	Average	27.0	Pass
		5855.0	-47.33	-48.33	-44.79	15.01	-29.78	Peak	15.6	Pass
		5855.0	-58.75	-59.85	-56.25	15.01	-41.24	Average	15.6	Pass
		5875.0	-47.82	-49.19	-45.44	15.01	-30.43	Peak	10	Pass
		5875.0	-59.50	-60.20	-56.83	15.01	-41.82	Average	10	Pass
5925.0		-48.75	-48.90	-45.81	15.01	-30.8	Peak	-27.0	Pass	
5925.0	-60.55	-60.74	-57.63	15.01	-42.62	Average	-27.0	Pass		

Undesirable Emissions Measurement

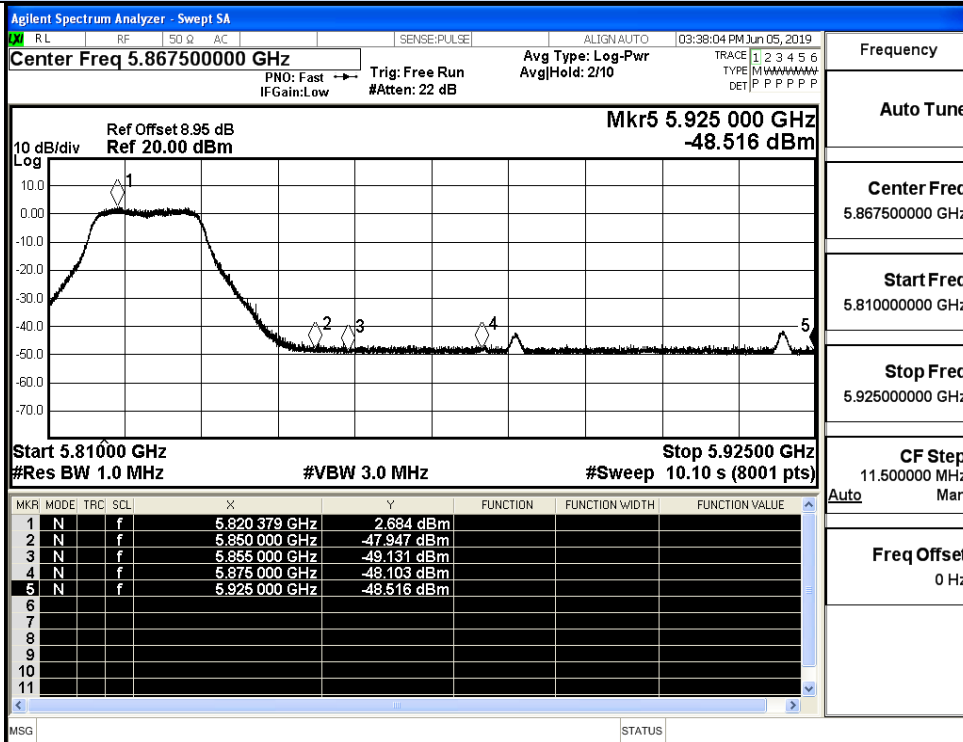


IEEE 802.11a / Channel 149 / 5745MHz / Peak_Ant0

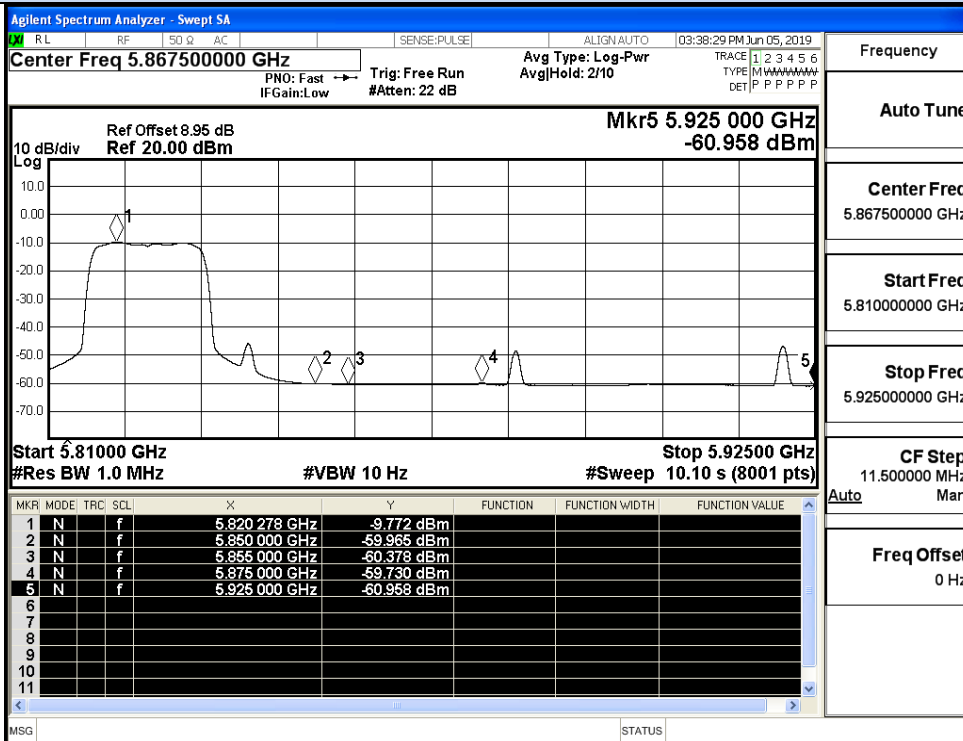


IEEE 802.11a / Channel 148 / 5745MHz / Average_Ant0

Undesirable Emissions Measurement

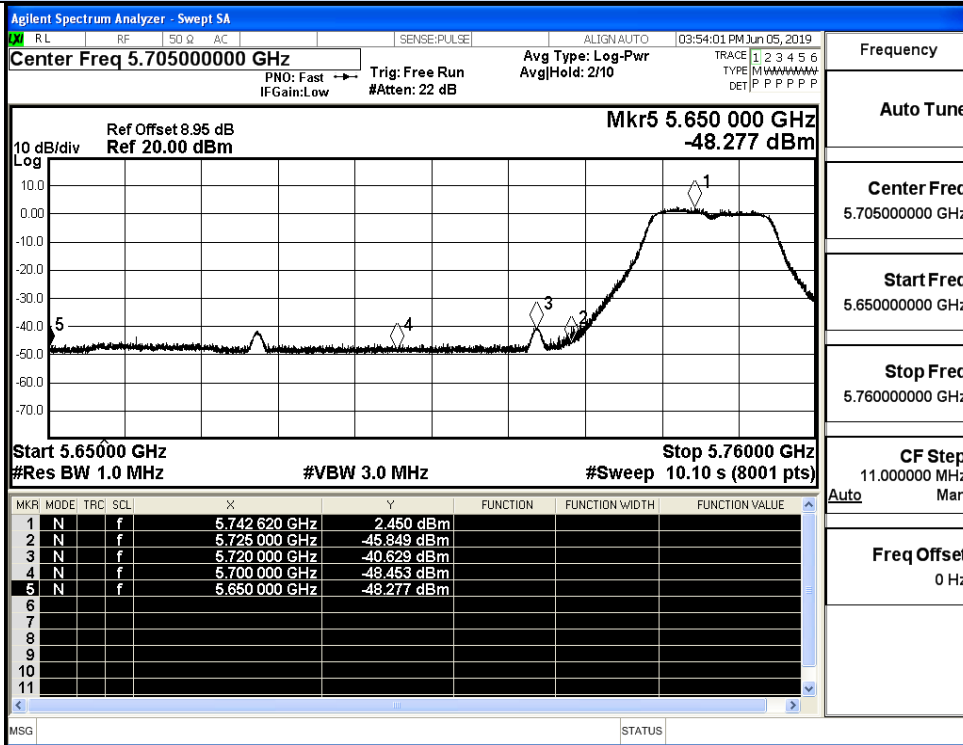


IEEE 802.11a / Channel 165 / 5825MHz / Peak_Ant0



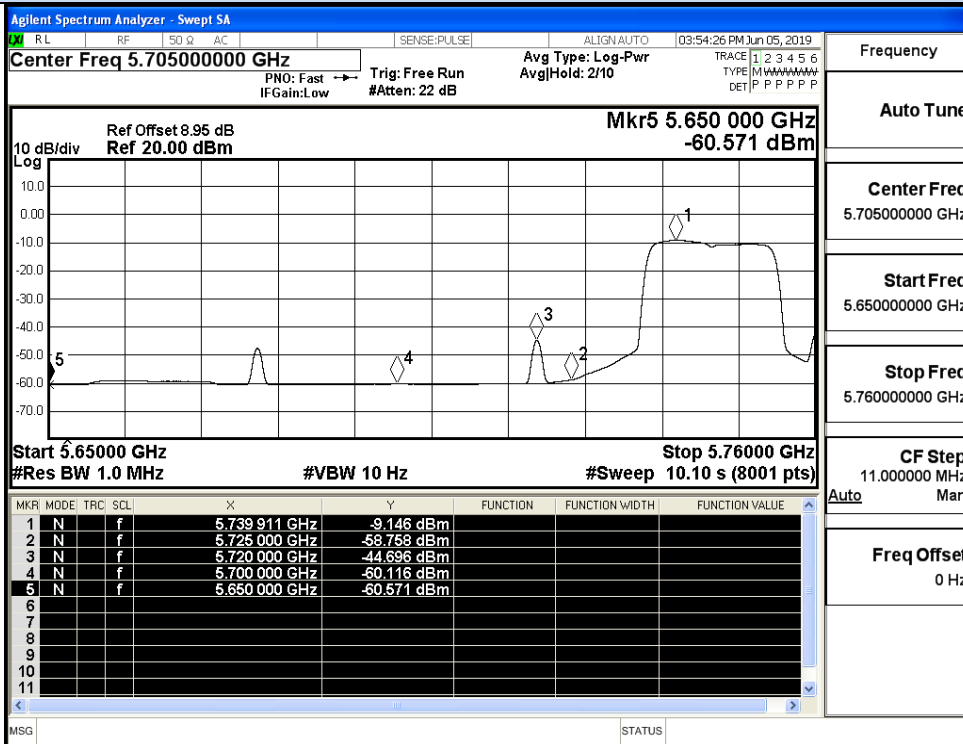
IEEE 802.11a / Channel 165 / 5825MHz / Average_Ant0

Undesirable Emissions Measurement



Frequency	
Auto Tune	
Center Freq	5.705000000 GHz
Start Freq	5.650000000 GHz
Stop Freq	5.760000000 GHz
CF Step	11.000000 MHz
	Auto Man
Freq Offset	0 Hz

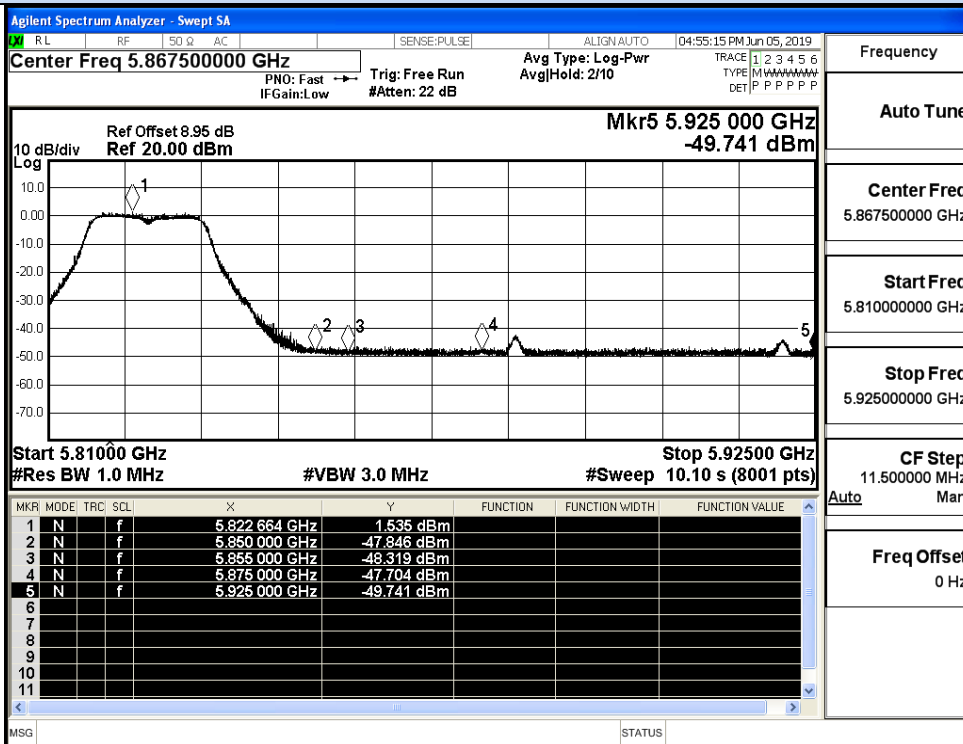
IEEE 802.11n20 / Channel 149 / 5745MHz / Peak_Ant0



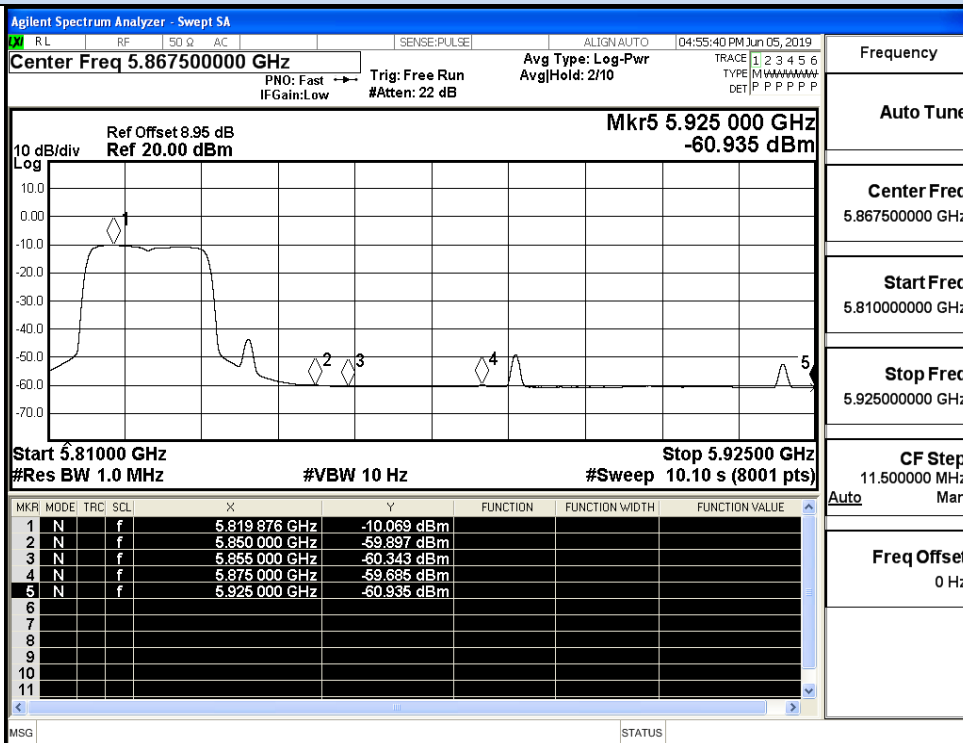
Frequency	
Auto Tune	
Center Freq	5.705000000 GHz
Start Freq	5.650000000 GHz
Stop Freq	5.760000000 GHz
CF Step	11.000000 MHz
	Auto Man
Freq Offset	0 Hz

IEEE 802.11n20 / Channel 149 / 5745MHz / Average_Ant0

Undesirable Emissions Measurement

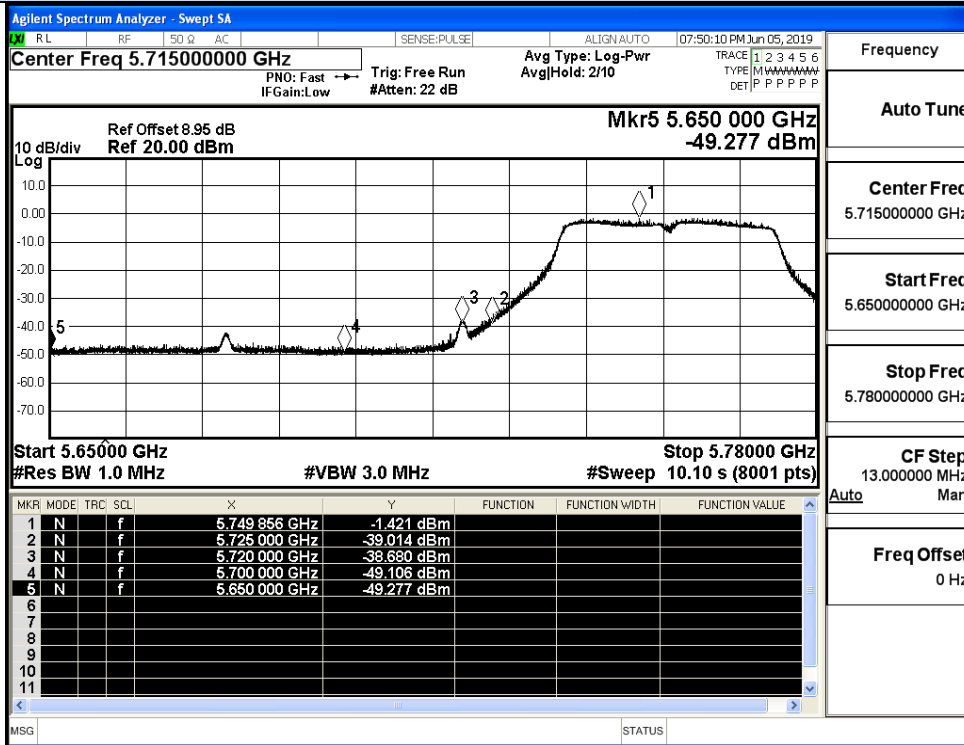


IEEE 802.11n20 / Channel 165 / 5825MHz / Peak_Ant0

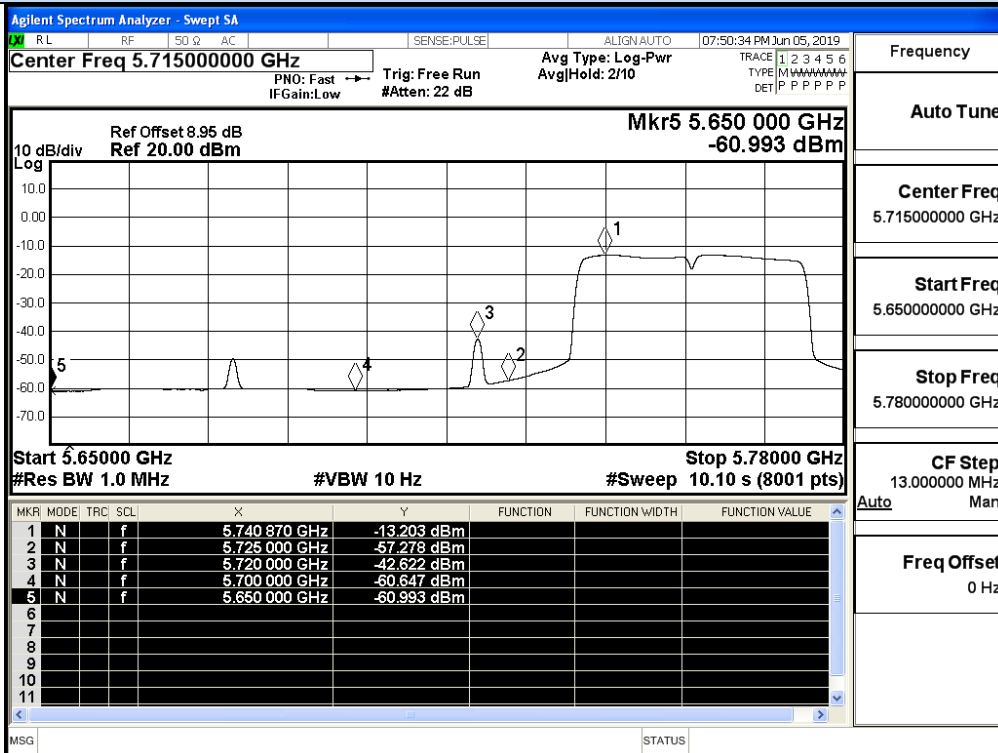


IEEE 802.11n20 / Channel 165 / 5825MHz / Average_Ant0

Undesirable Emissions Measurement

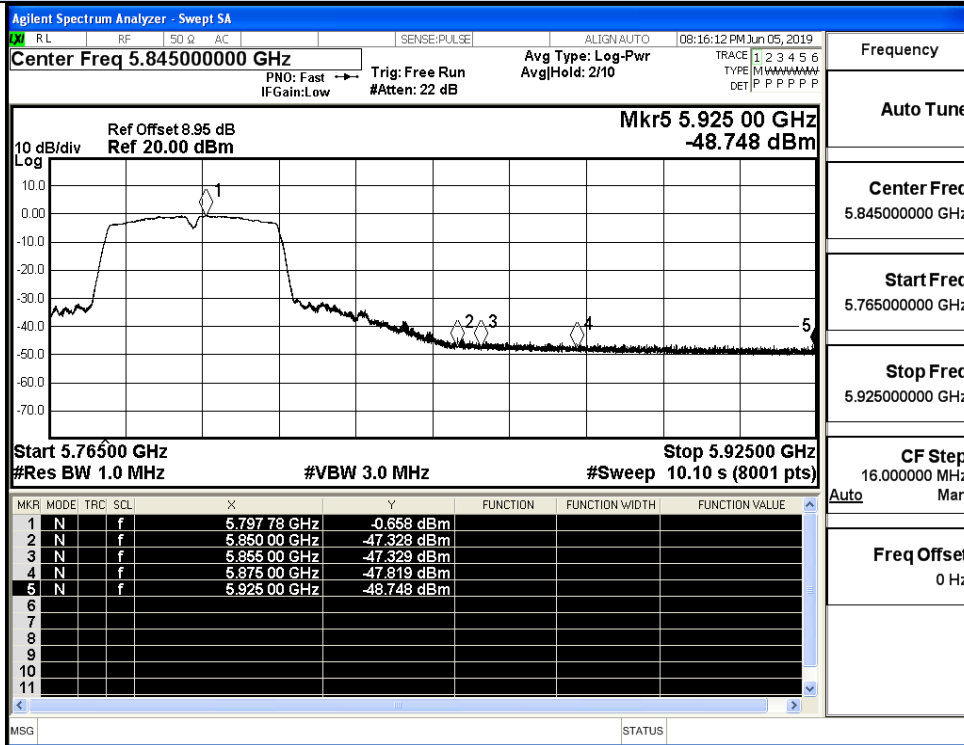


IEEE 802.11n40 / Channel 151 / 5755MHz / Peak_Ant0

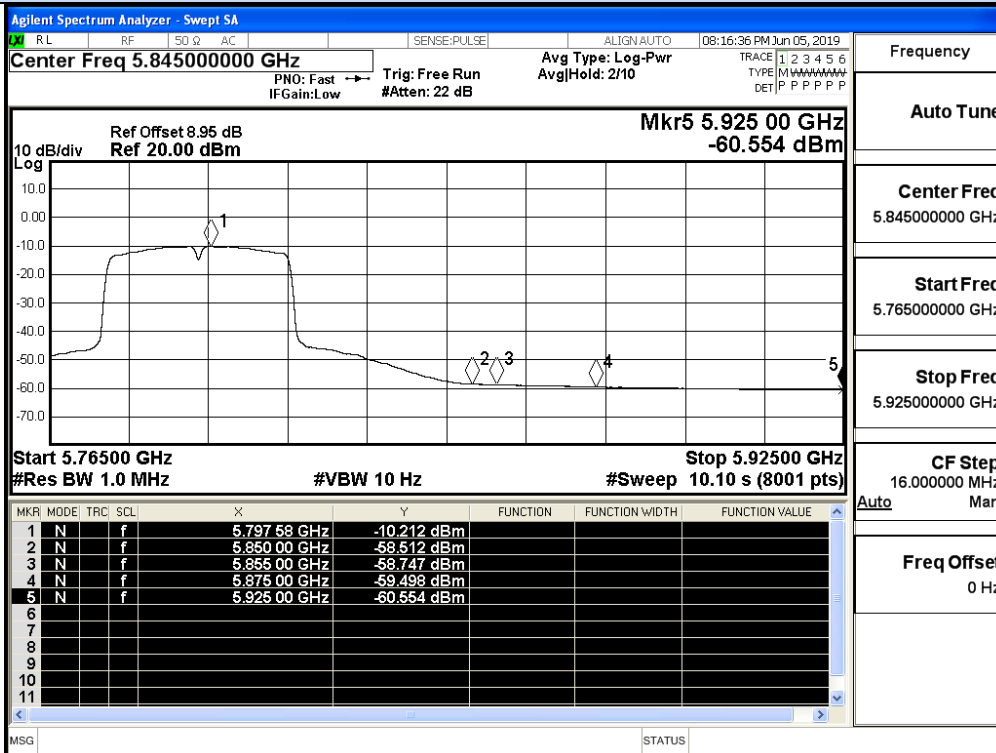


IEEE 802.11n40 / Channel 151 / 5755MHz / Average_Ant0

Undesirable Emissions Measurement

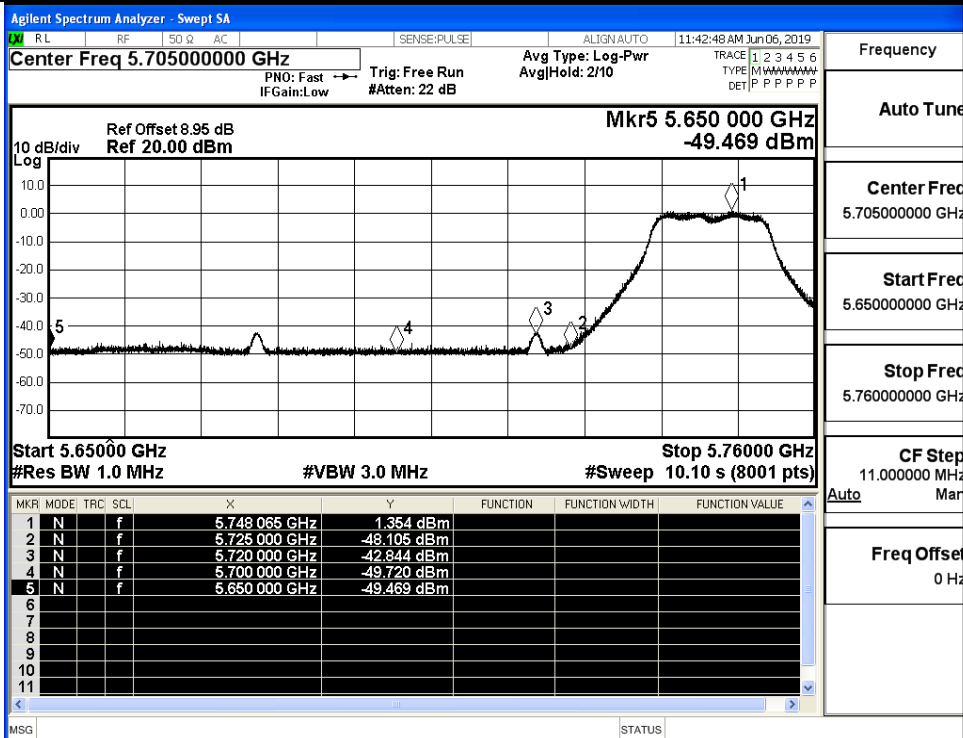


IEEE 802.11n40 / Channel 159 / 5795MHz / Peak_Ant0

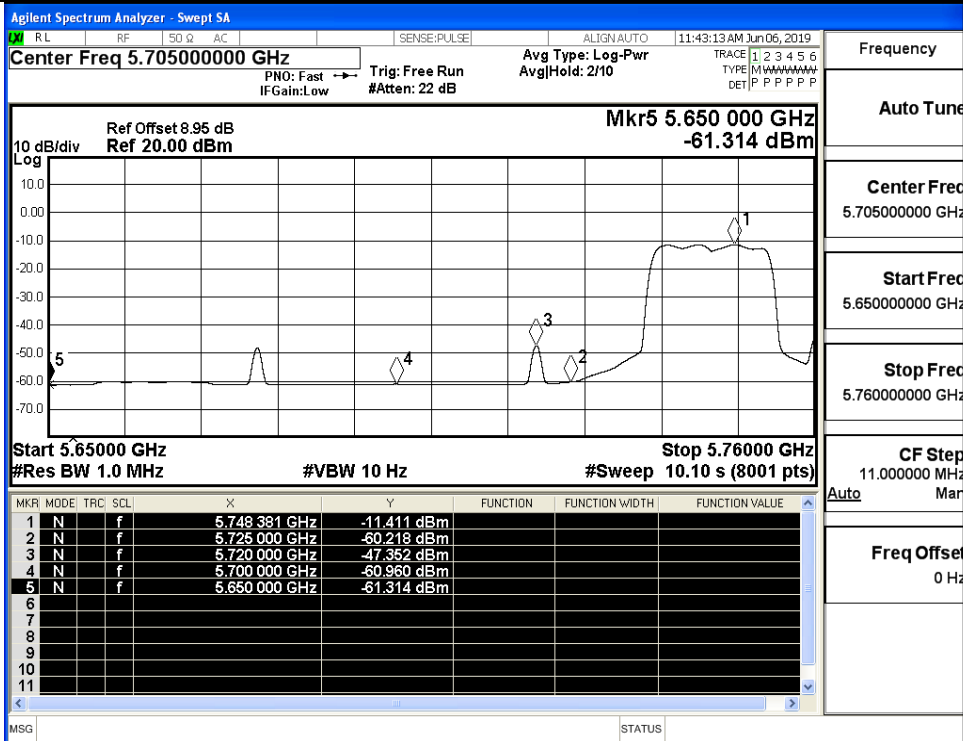


IEEE 802.11n40 / Channel 159 / 5795MHz / Average_Ant0

Undesirable Emissions Measurement

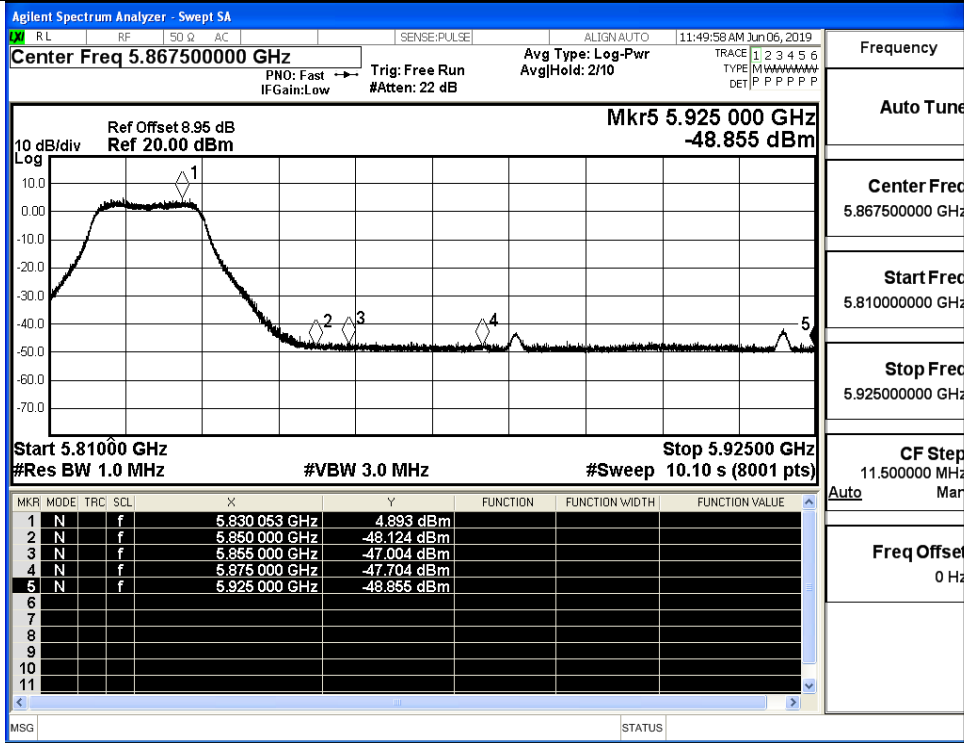


IEEE 802.11a / Channel 149 / 5745MHz / Peak_Ant1

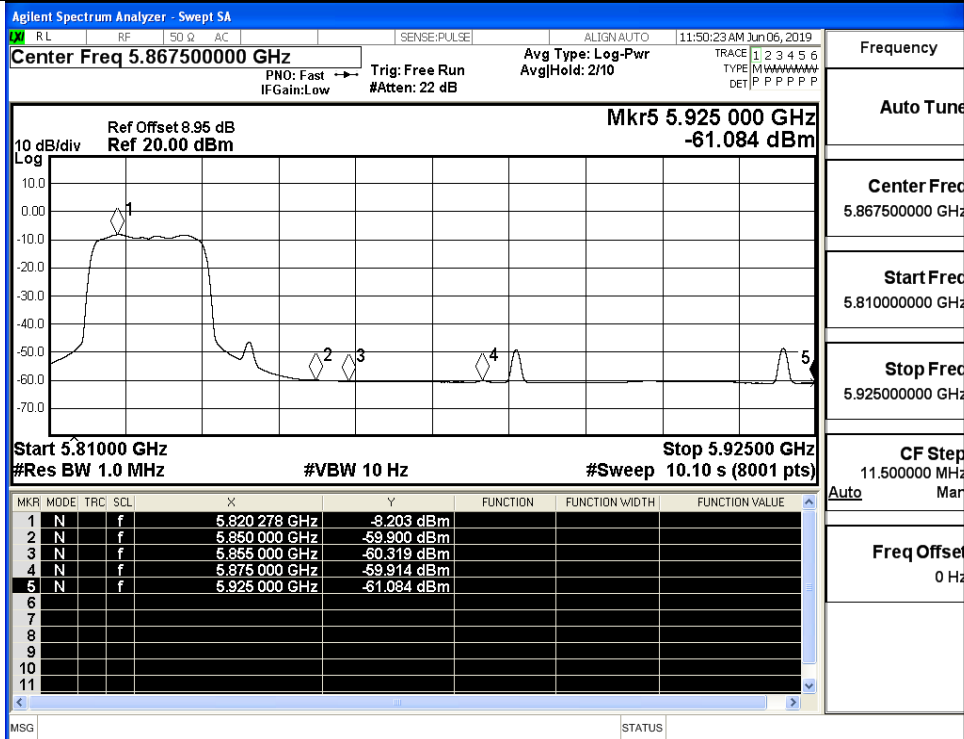


IEEE 802.11a / Channel 148 / 5745MHz / Average_Ant1

Undesirable Emissions Measurement

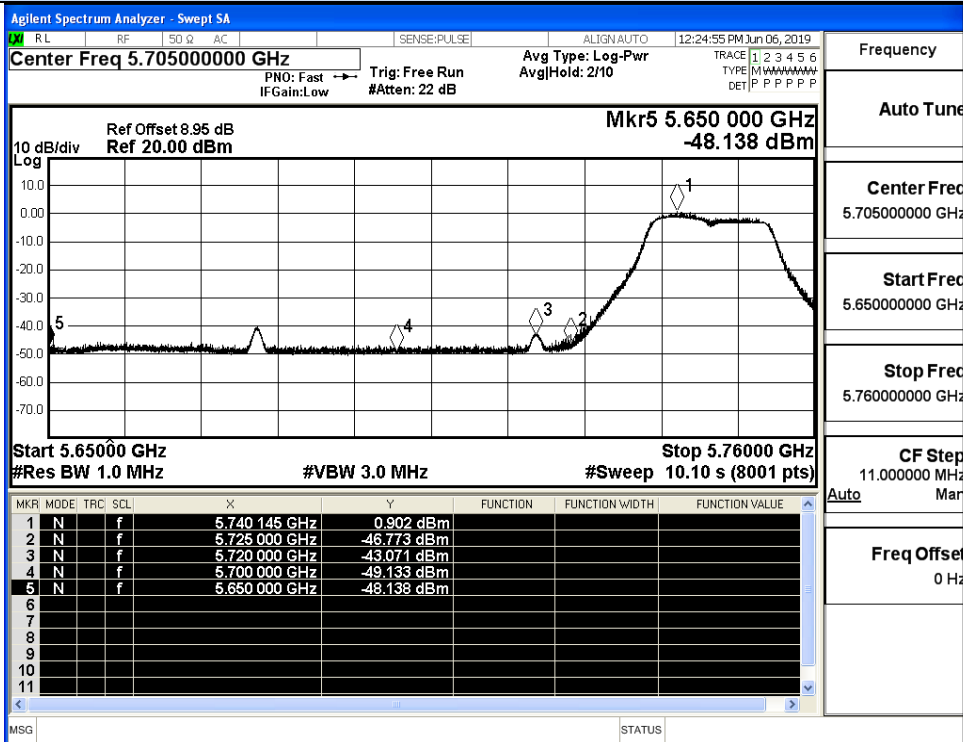


IEEE 802.11a / Channel 165 / 5825MHz / Peak_Ant1

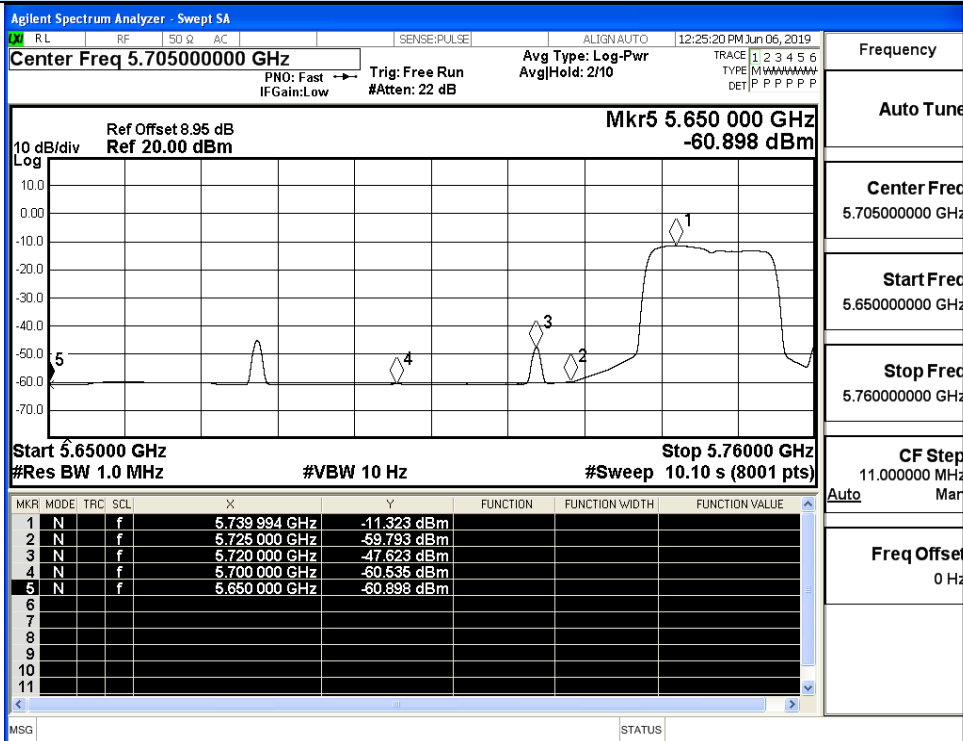


IEEE 802.11a / Channel 165 / 5825MHz / Average_Ant1

Undesirable Emissions Measurement

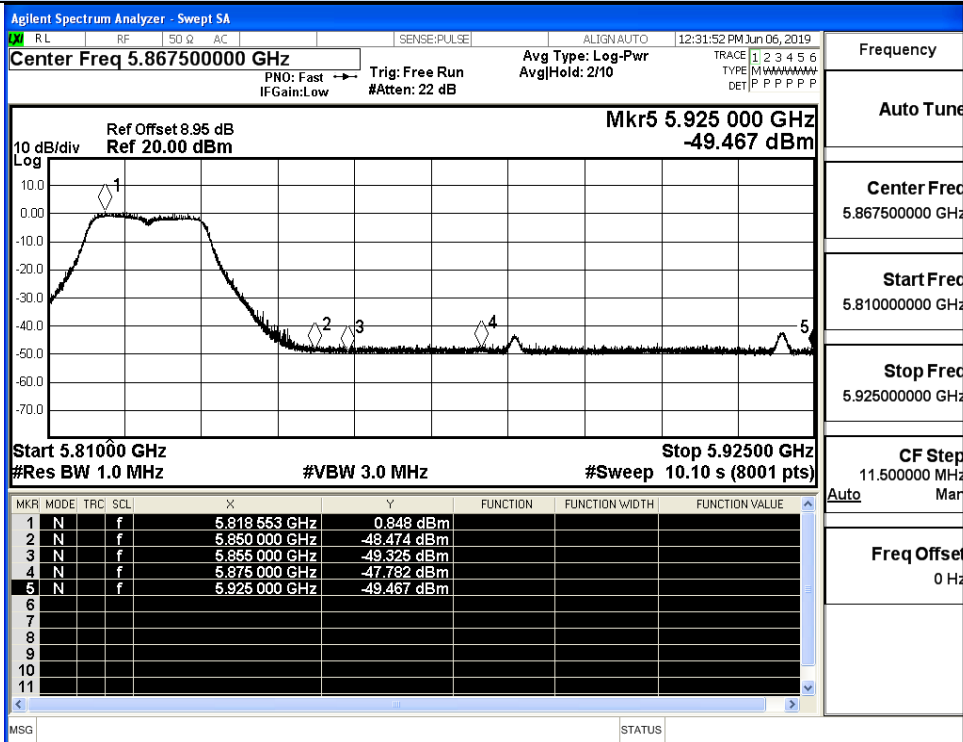


IEEE 802.11n20 / Channel 149 / 5745MHz / Peak_Ant1

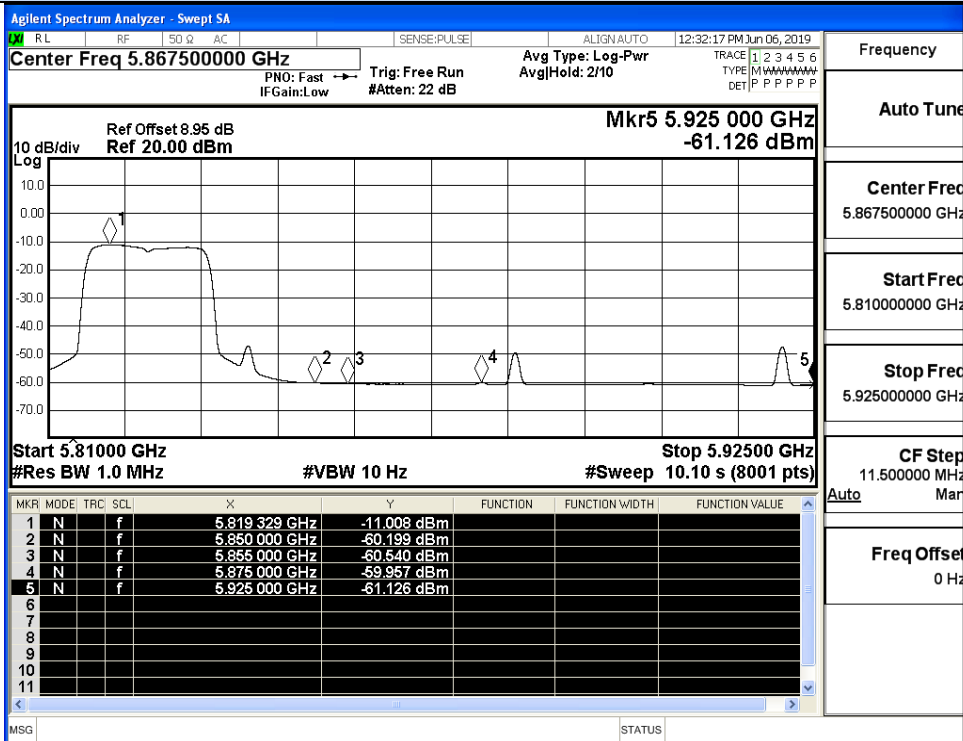


IEEE 802.11n20 / Channel 149 / 5745MHz / Average_Ant1

Undesirable Emissions Measurement

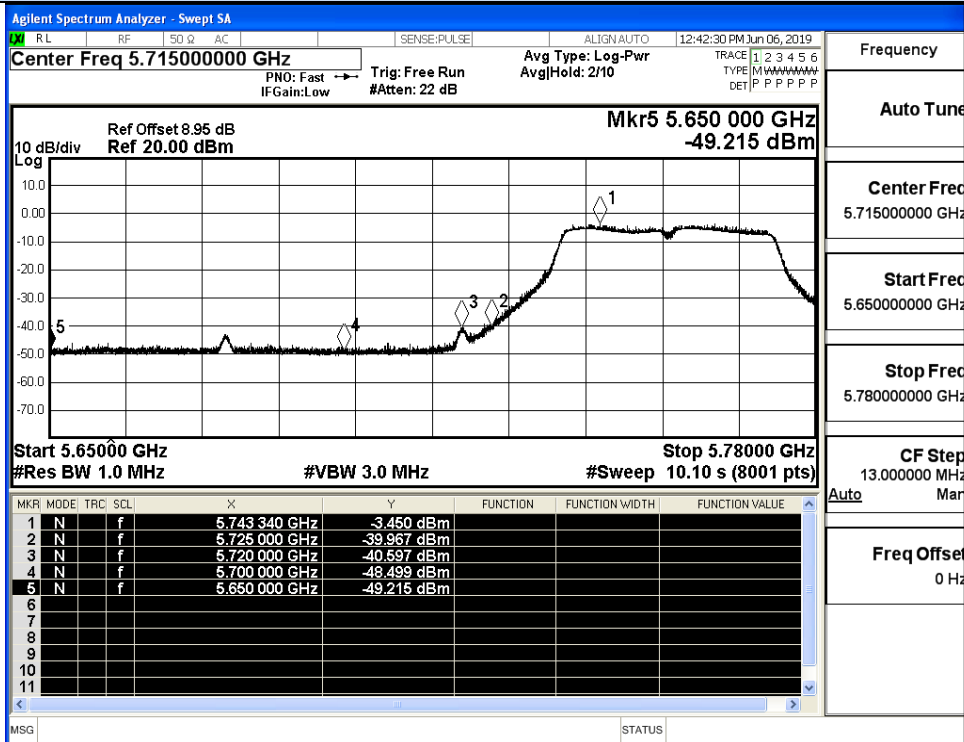


IEEE 802.11n20 / Channel 165 / 5825MHz / Peak_Ant1

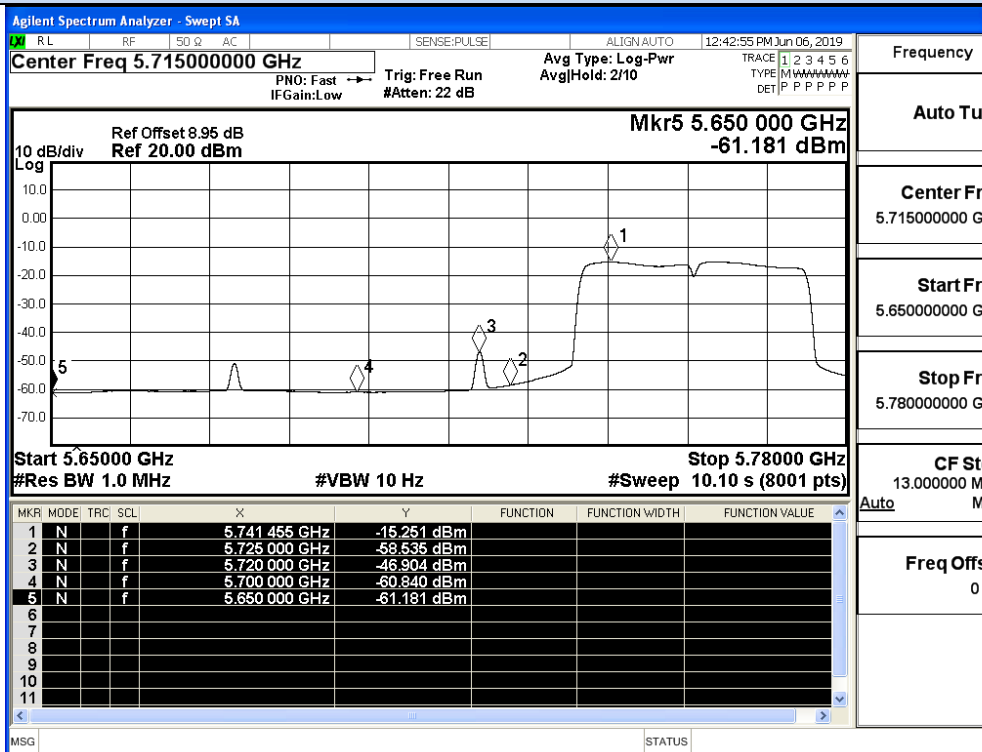


IEEE 802.11n20 / Channel 165 / 5825MHz / Average_Ant1

Undesirable Emissions Measurement

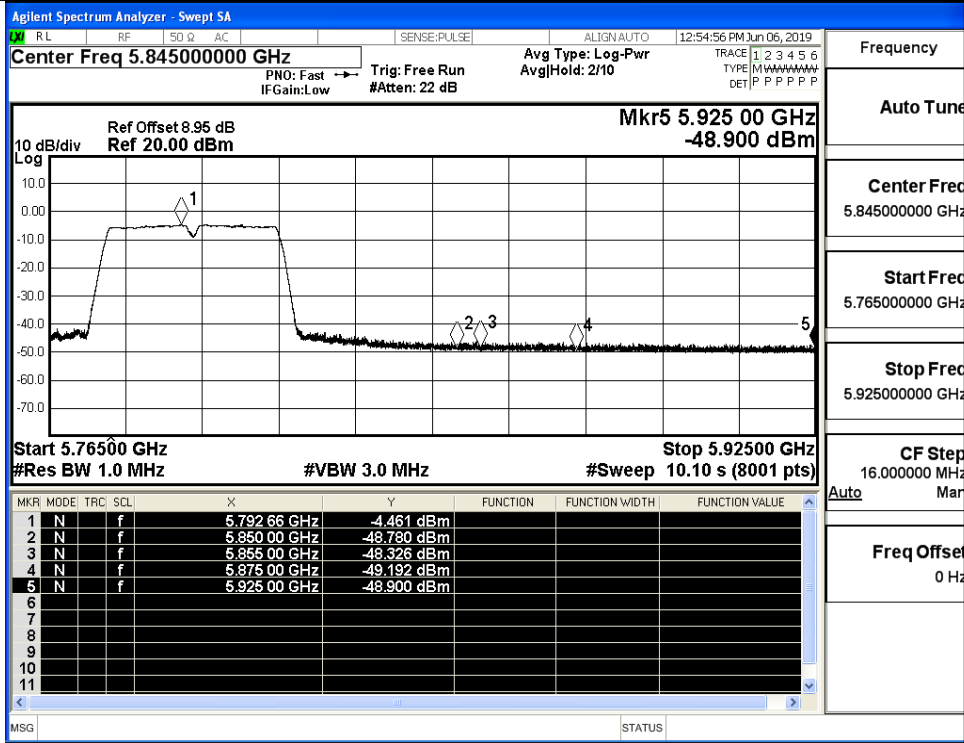


IEEE 802.11n40 / Channel 151 / 5755MHz / Peak_Ant1

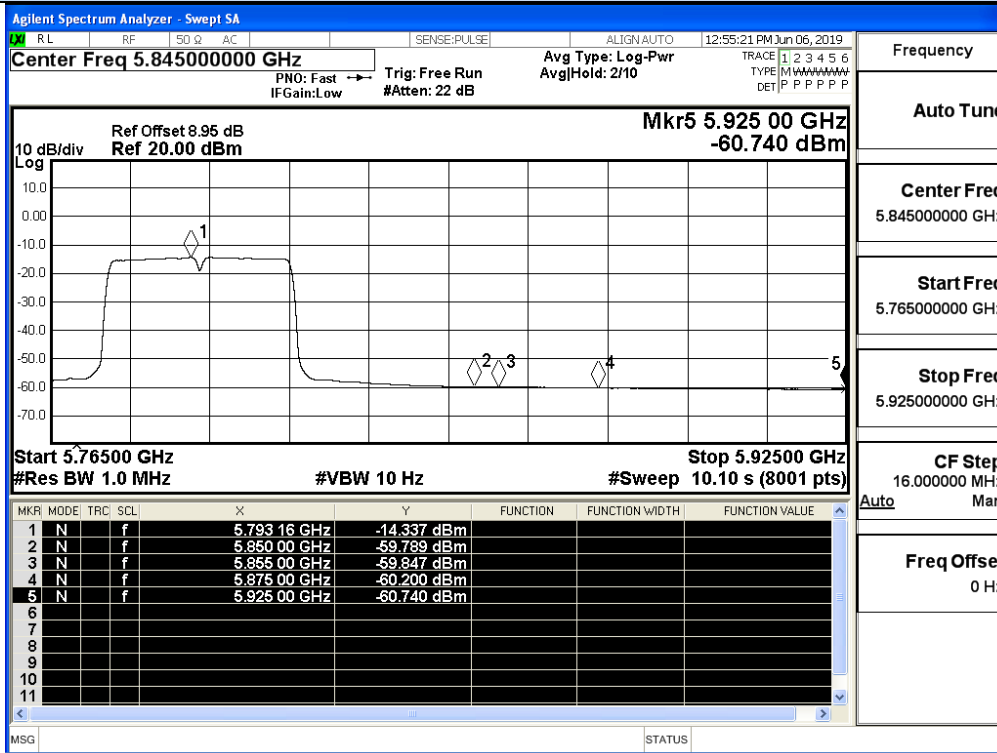


IEEE 802.11n40 / Channel 151 / 5755MHz / Average_Ant1

Undesirable Emissions Measurement



IEEE 802.11n40 / Channel 159 / 5795MHz / Peak_Ant1



IEEE 802.11n40 / Channel 159 / 5795MHz / Average_Ant1