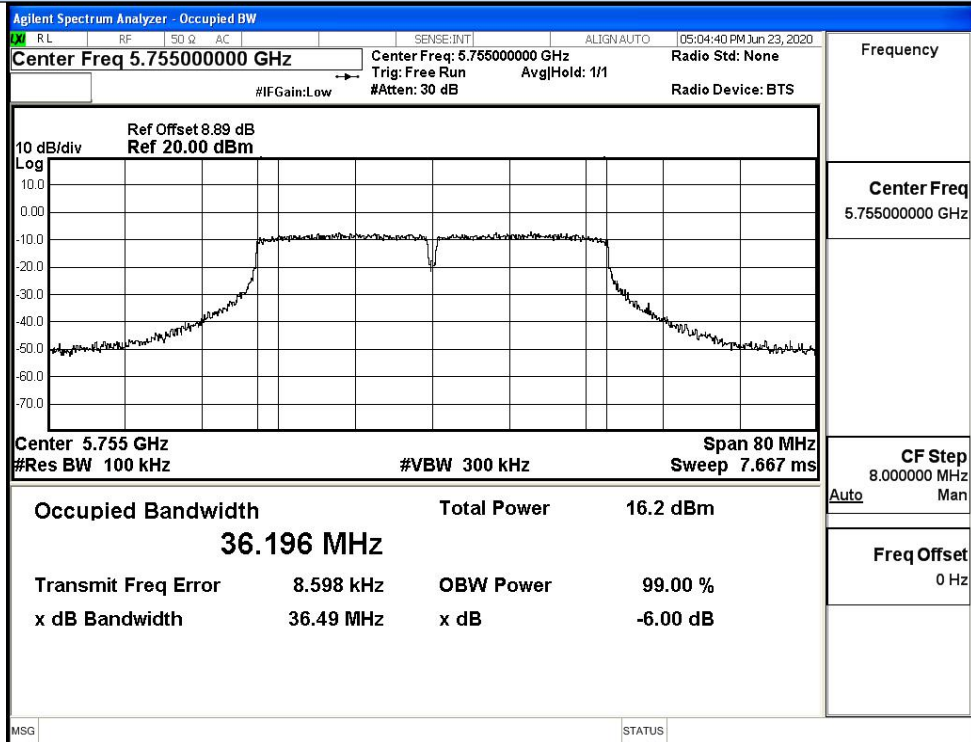
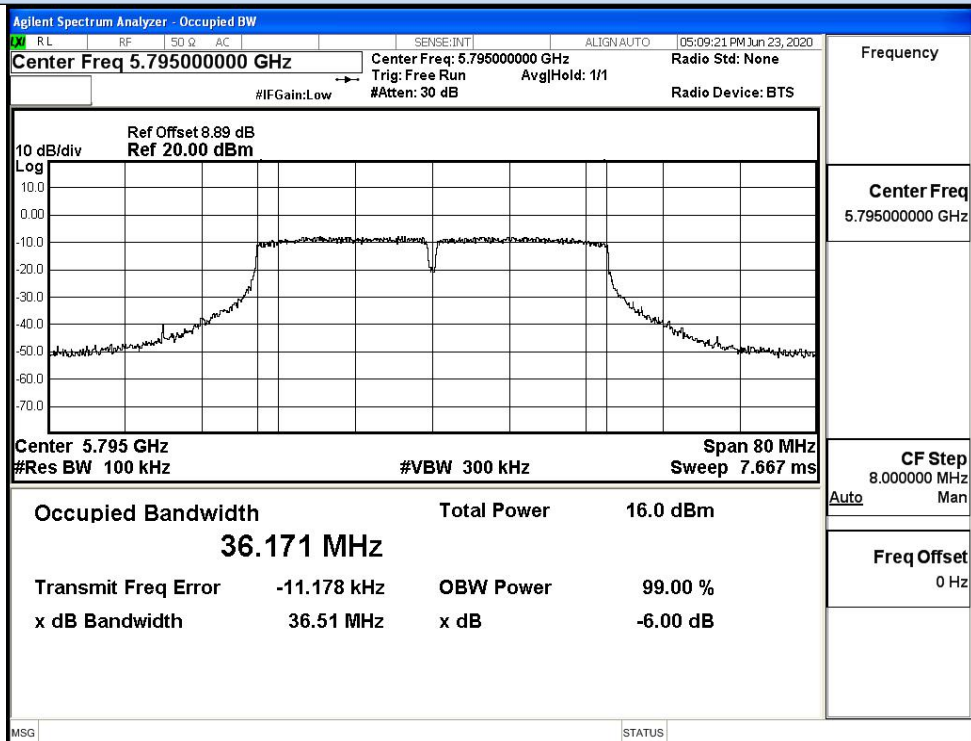


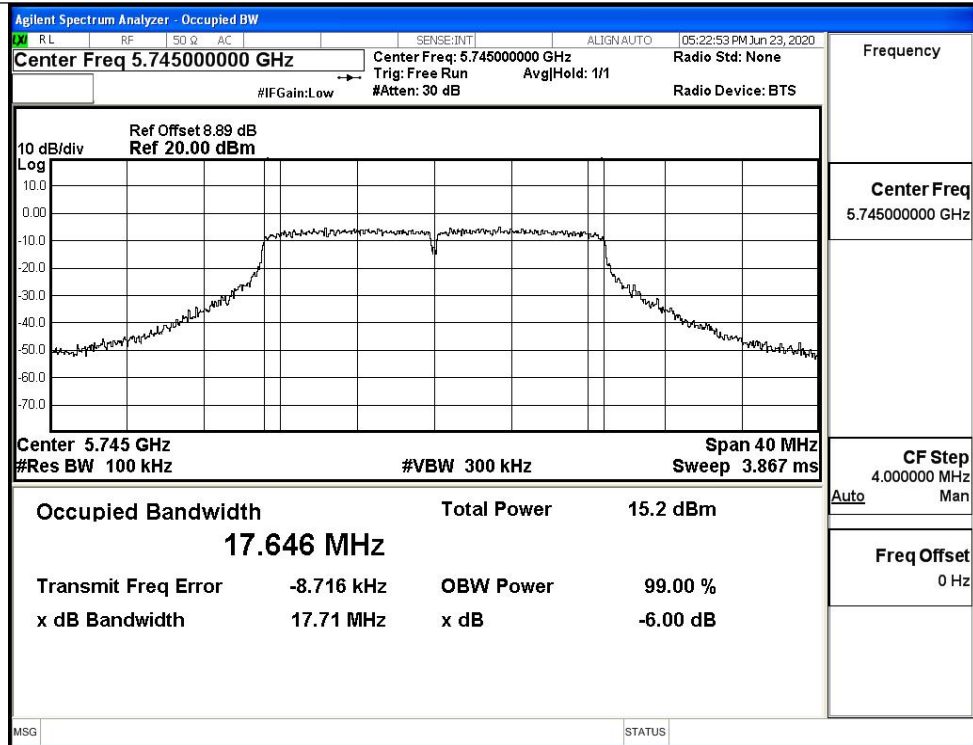
26dB Bandwidth



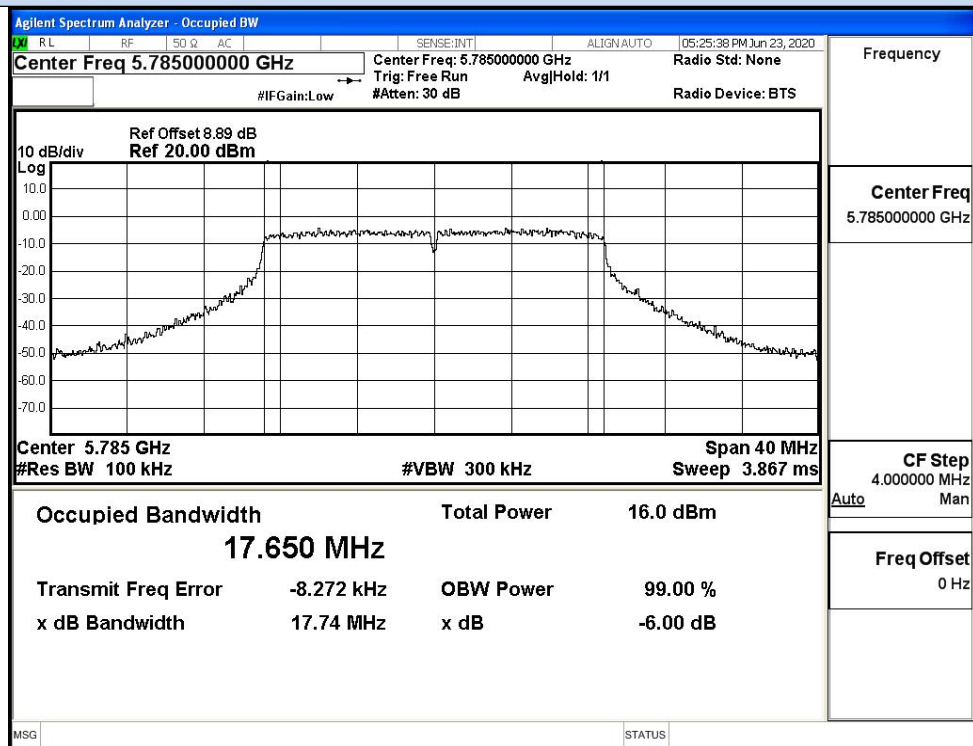
IEEE 802.11n40 / Channel 151 / 5755MHz



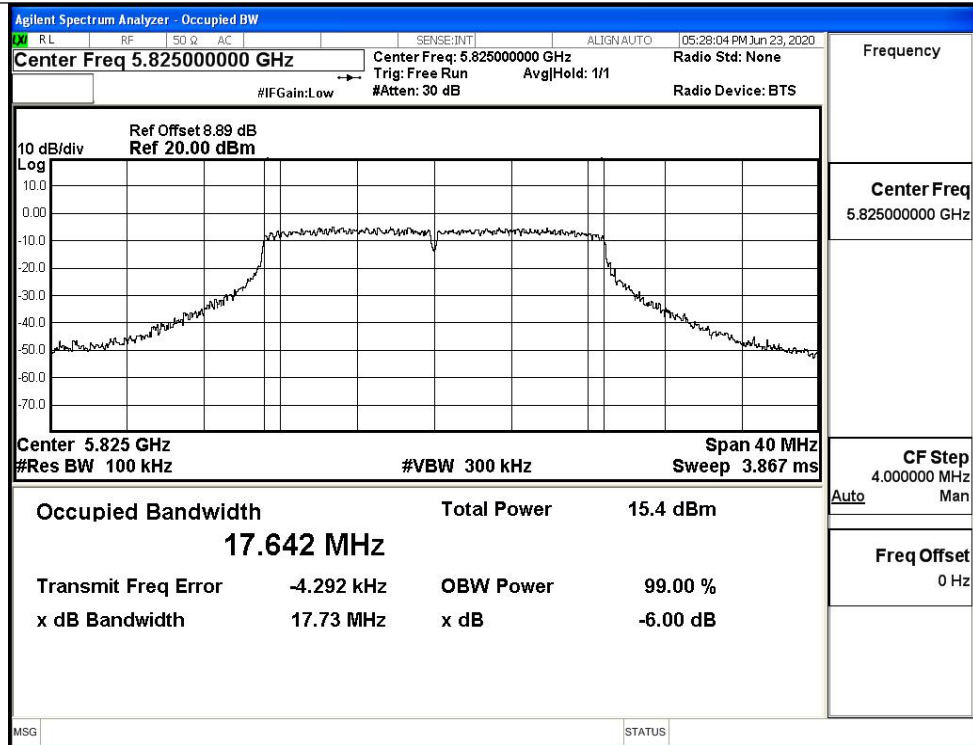
IEEE 802.11n40 / Channel 159 / 5795MHz



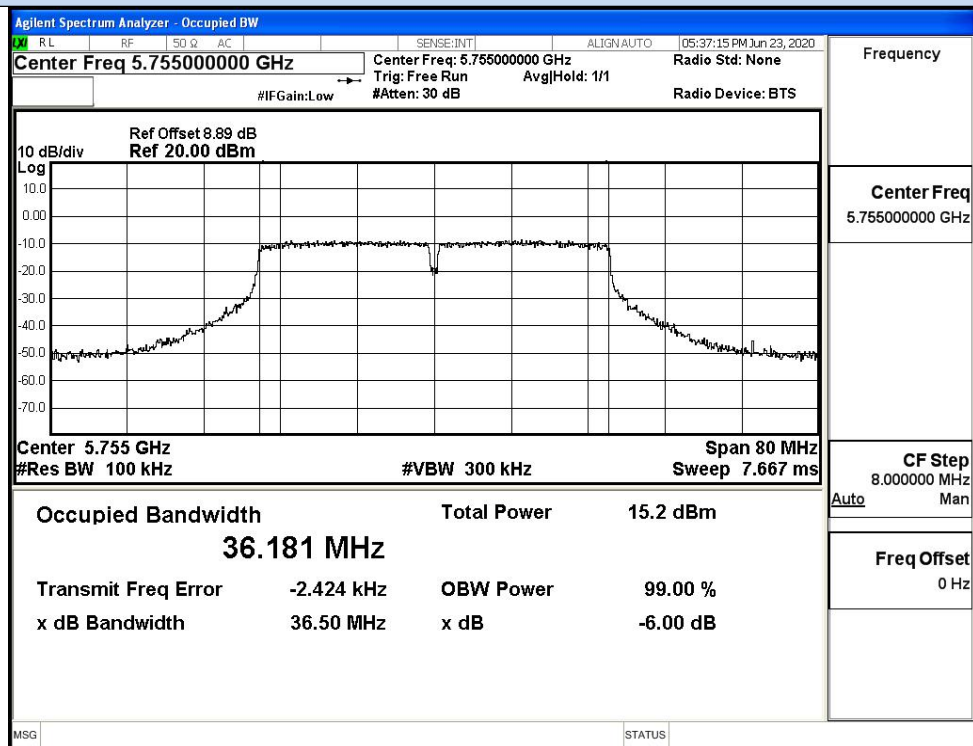
IEEE 802.11ac20 / Channel 149 / 5745MHz



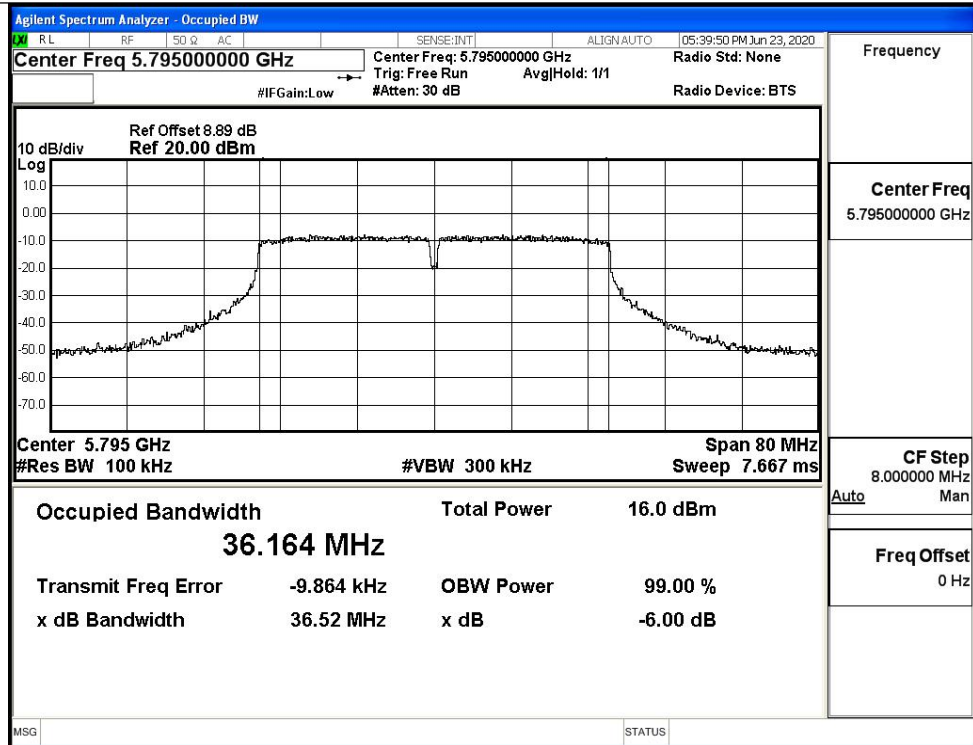
IEEE 802.11ac20 / Channel 157/ 5785MHz



IEEE 802.11ac20 / Channel 165 / 5825MHz



IEEE 802.11ac40 / Channel 151 / 5755MHz



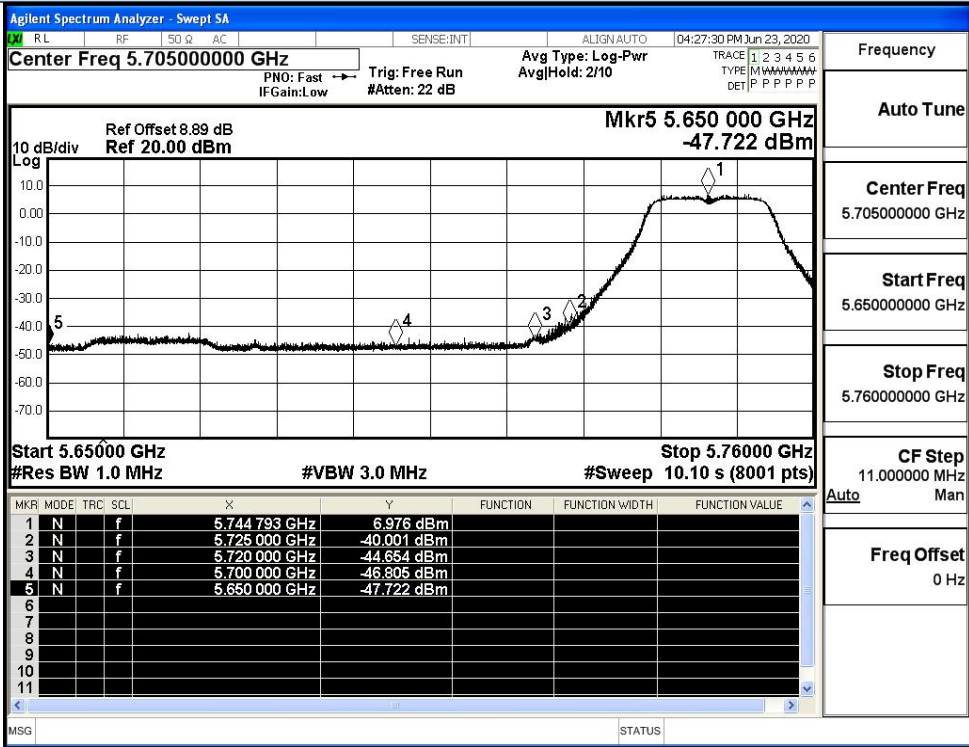
IEEE 802.11ac40 / Channel 159 / 5795MHz

B.5 Undesirable Emissions Measurement

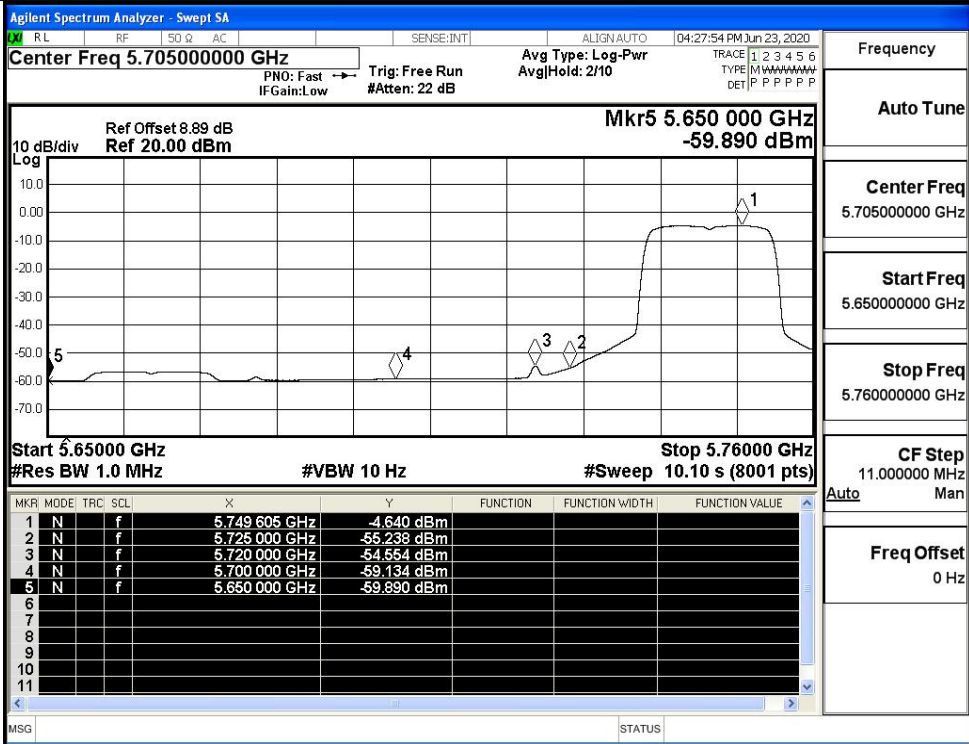
Test Mode	Channel	Frequency (MHz)	Conducted Power (dBm)	Antenna Gain (dBi)	EIRP (dBm/MHz)	Detector	Limit (dBm/MHz)	Verdict
11A	149	5650.0	-47.72	12.00	-35.72	Peak	-27.0	Pass
		5650.0	-59.89	12.00	-47.89	Average	-27.0	Pass
		5700.0	-46.81	12.00	-34.81	Peak	10	Pass
		5700.0	-59.13	12.00	-47.13	Average	10	Pass
		5720.0	-44.65	12.00	-32.65	Peak	15.6	Pass
		5720.0	-54.55	12.00	-42.55	Average	15.6	Pass
		5725.0	-40.00	12.00	-28	Peak	27.0	Pass
		5725.0	-55.24	12.00	-43.24	Average	27.0	Pass
	165	5850.0	-45.15	12.00	-33.15	Peak	27.0	Pass
		5850.0	-58.04	12.00	-46.04	Average	27.0	Pass
		5855.0	-46.51	12.00	-34.51	Peak	15.6	Pass
		5855.0	-58.71	12.00	-46.71	Average	15.6	Pass
		5875.0	-45.88	12.00	-33.88	Peak	10	Pass
		5875.0	-58.70	12.00	-46.7	Average	10	Pass
		5925.0	-47.78	12.00	-35.78	Peak	-27.0	Pass
		5925.0	-59.93	12.00	-47.93	Average	-27.0	Pass
11N20 SISO	149	5650.0	-46.83	12.00	-34.83	Peak	-27.0	Pass
		5650.0	-59.88	12.00	-47.88	Average	-27.0	Pass
		5700.0	-48.11	12.00	-36.11	Peak	10	Pass
		5700.0	-54.58	12.00	-42.58	Average	10	Pass
		5720.0	-45.03	12.00	-33.03	Peak	15.6	Pass
		5720.0	-59.20	12.00	-47.2	Average	15.6	Pass
		5725.0	-40.66	12.00	-28.66	Peak	27.0	Pass
		5725.0	-55.90	12.00	-43.9	Average	27.0	Pass
	165	5850.0	-46.41	12.00	-34.41	Peak	27.0	Pass
		5850.0	-57.72	12.00	-45.72	Average	27.0	Pass
		5855.0	-46.63	12.00	-34.63	Peak	15.6	Pass
		5855.0	-58.39	12.00	-46.39	Average	15.6	Pass
		5875.0	-46.31	12.00	-34.31	Peak	10	Pass
		5875.0	-58.44	12.00	-46.44	Average	10	Pass
		5925.0	-48.23	12.00	-36.23	Peak	-27.0	Pass
		5925.0	-59.65	12.00	-47.65	Average	-27.0	Pass

Test Mode	Channel	Frequency (MHz)	Conducted Power (dBm)	Antenna Gain (dBi)	EIRP (dBm/MHz)	Detector	Limit (dBm/MHz)	Verdict
11N40 SISO	151	5650.0	-47.34	12.00	-35.34	Peak	-27.0	Pass
		5650.0	-59.77	12.00	-47.77	Average	-27.0	Pass
		5700.0	-47.09	12.00	-35.09	Peak	10	Pass
		5700.0	-59.17	12.00	-47.17	Average	10	Pass
		5720.0	-39.64	12.00	-27.64	Peak	15.6	Pass
		5720.0	-53.91	12.00	-41.91	Average	15.6	Pass
		5725.0	-33.93	12.00	-21.93	Peak	27.0	Pass
		5725.0	-53.40	12.00	-41.4	Average	27.0	Pass
	159	5850.0	-46.83	12.00	-34.83	Peak	27.0	Pass
		5850.0	-58.11	12.00	-46.11	Average	27.0	Pass
		5855.0	-47.35	12.00	-35.35	Peak	15.6	Pass
		5855.0	-58.45	12.00	-46.45	Average	15.6	Pass
		5875.0	-45.70	12.00	-33.7	Peak	10	Pass
		5875.0	-58.07	12.00	-46.07	Average	10	Pass
		5925.0	-47.26	12.00	-35.26	Peak	-27.0	Pass
		5925.0	-59.32	12.00	-47.32	Average	-27.0	Pass
11AC2 0 SISO	149	5650.0	-46.81	12.00	-34.81	Peak	-27.0	Pass
		5650.0	-59.90	12.00	-47.9	Average	-27.0	Pass
		5700.0	-47.26	12.00	-35.26	Peak	10	Pass
		5700.0	-55.25	12.00	-43.25	Average	10	Pass
		5720.0	-44.45	12.00	-32.45	Peak	15.6	Pass
		5720.0	-59.07	12.00	-47.07	Average	15.6	Pass
		5725.0	-40.93	12.00	-28.93	Peak	27.0	Pass
		5725.0	-55.42	12.00	-43.42	Average	27.0	Pass
	165	5850.0	-45.60	12.00	-33.6	Peak	27.0	Pass
		5850.0	-57.68	12.00	-45.68	Average	27.0	Pass
		5855.0	-44.36	12.00	-32.36	Peak	15.6	Pass
		5855.0	-58.48	12.00	-46.48	Average	15.6	Pass
		5875.0	-47.04	12.00	-35.04	Peak	10	Pass
		5875.0	-58.51	12.00	-46.51	Average	10	Pass
		5925.0	-47.43	12.00	-35.43	Peak	-27.0	Pass
		5925.0	-59.74	12.00	-47.74	Average	-27.0	Pass
11AC4 0 SISO	151	5650.0	-47.69	12.00	-35.69	Peak	-27.0	Pass
		5650.0	-59.62	12.00	-47.62	Average	-27.0	Pass
		5700.0	-46.95	12.00	-34.95	Peak	10	Pass
		5700.0	-58.97	12.00	-46.97	Average	10	Pass
		5720.0	-39.01	12.00	-27.01	Peak	15.6	Pass
		5720.0	-52.68	12.00	-40.68	Average	15.6	Pass
		5725.0	-32.24	12.00	-20.24	Peak	27.0	Pass
		5725.0	-52.19	12.00	-40.19	Average	27.0	Pass
	159	5850.0	-47.48	12.00	-35.48	Peak	27.0	Pass
		5850.0	-58.13	12.00	-46.13	Average	27.0	Pass
		5855.0	-46.47	12.00	-34.47	Peak	15.6	Pass
		5855.0	-58.53	12.00	-46.53	Average	15.6	Pass
		5875.0	-47.12	12.00	-35.12	Peak	10	Pass
		5875.0	-58.07	12.00	-46.07	Average	10	Pass
		5925.0	-46.85	12.00	-34.85	Peak	-27.0	Pass
		5925.0	-59.35	12.00	-47.35	Average	-27.0	Pass

Undesirable Emissions Measurement

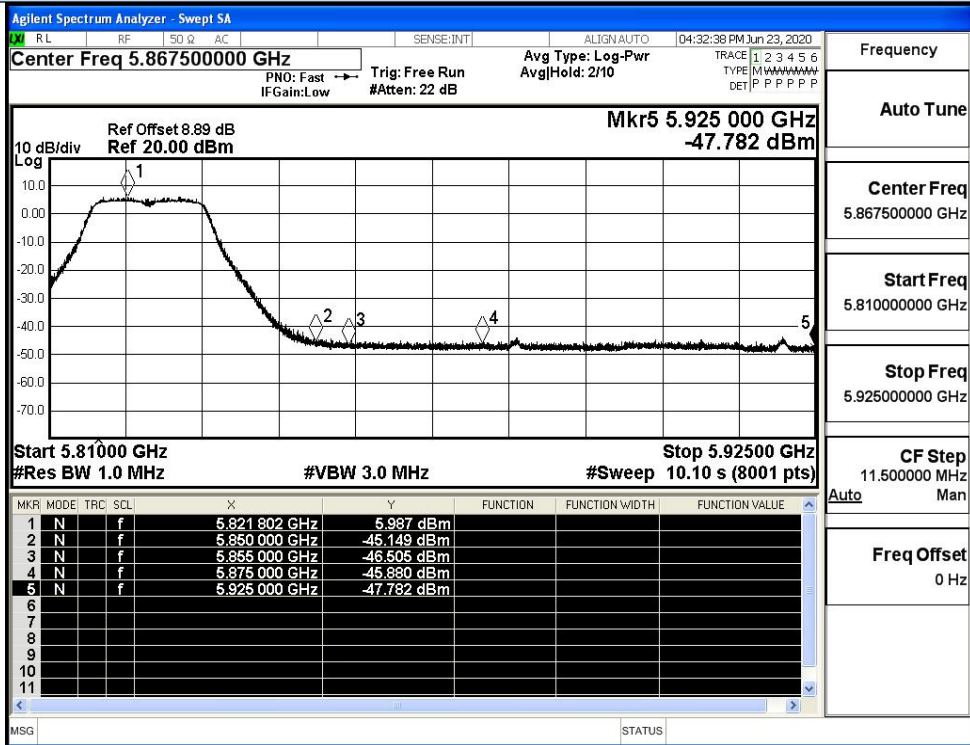


IEEE 802.11a / Channel 149 / 5745MHz / Peak

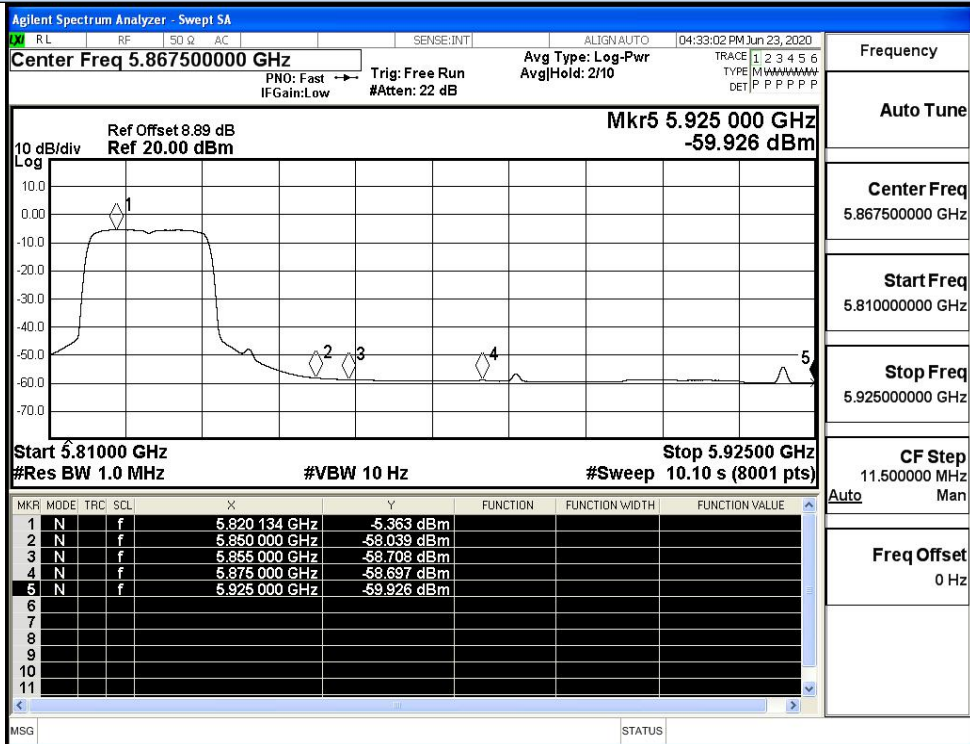


IEEE 802.11a / Channel 148 / 5745MHz / Average

Undesirable Emissions Measurement

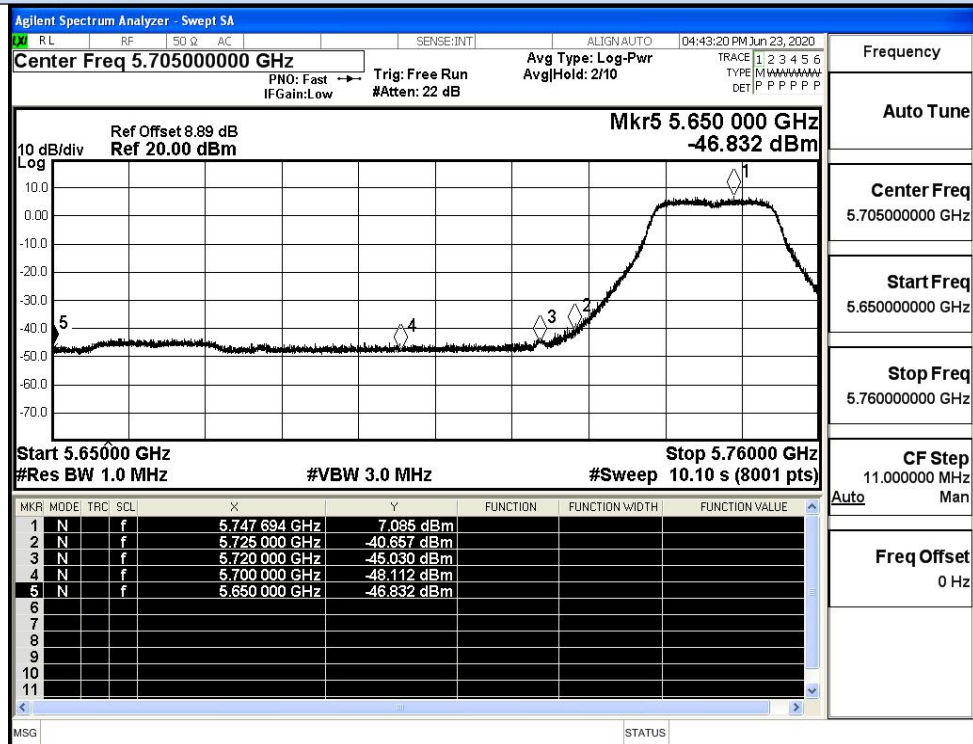


IEEE 802.11a / Channel 165 / 5825MHz / Peak

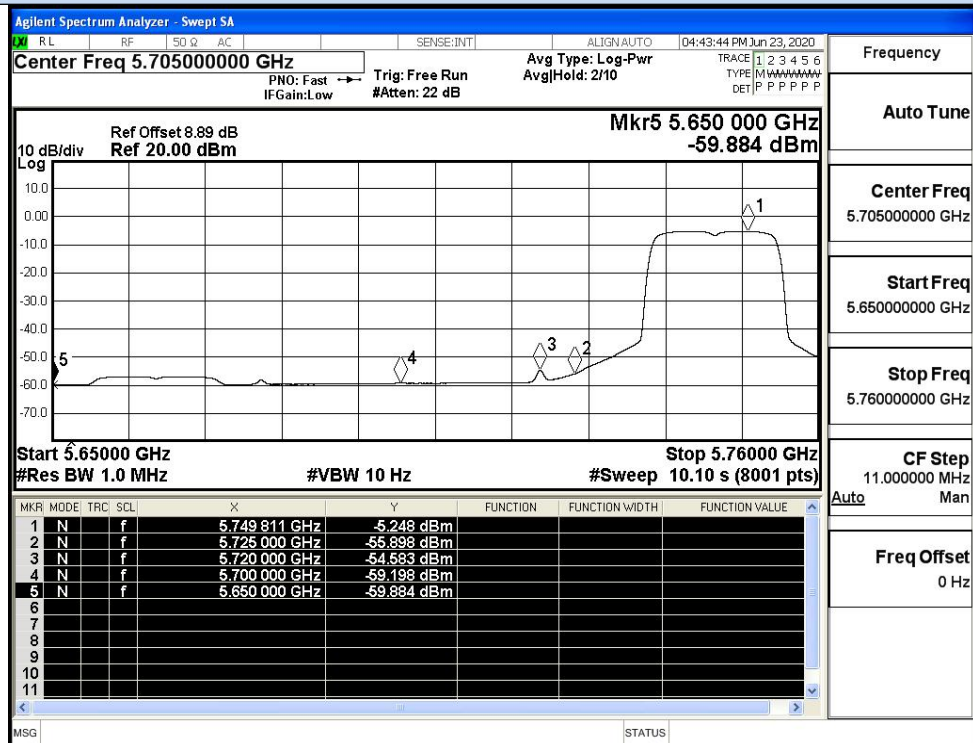


IEEE 802.11a / Channel 165 / 5825MHz / Average

Undesirable Emissions Measurement

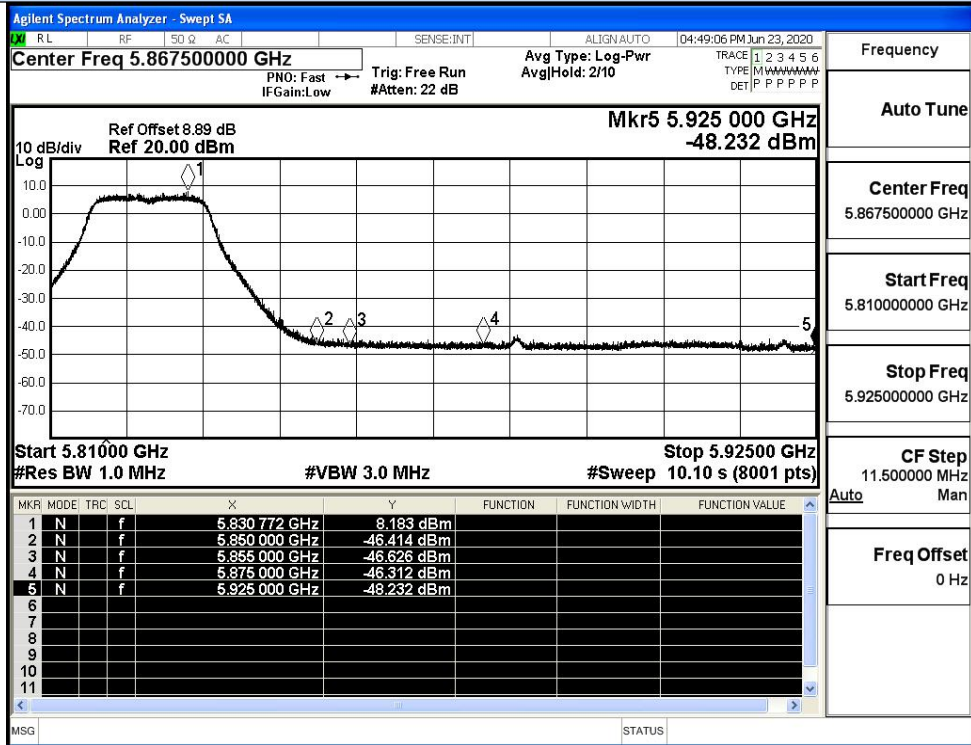


IEEE 802.11n20 / Channel 149 / 5745MHz / Peak

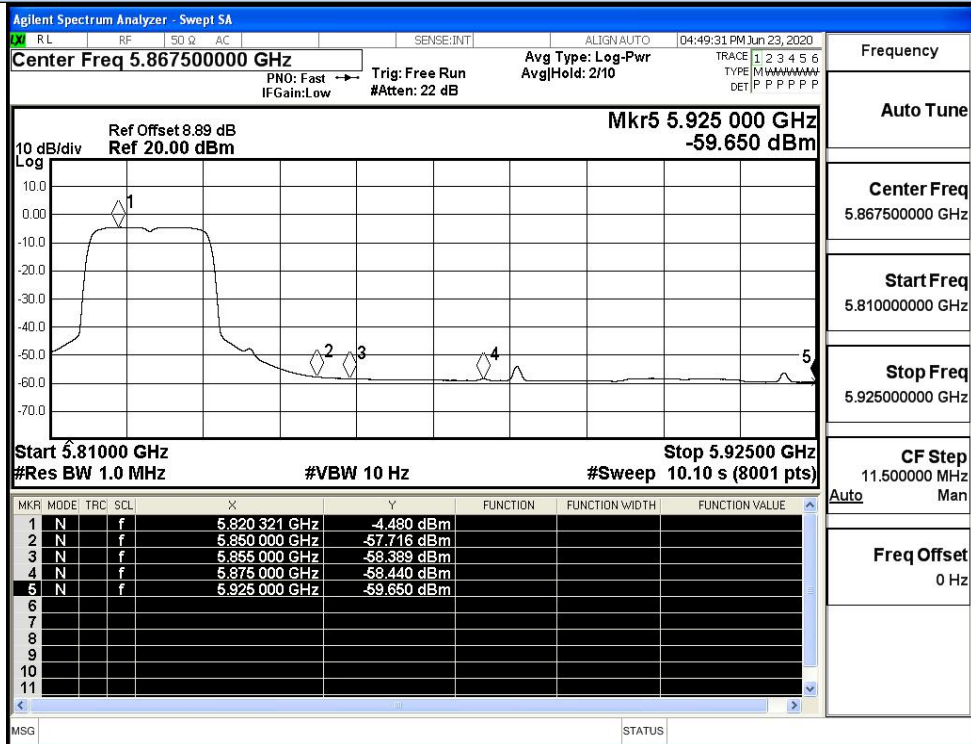


IEEE 802.11n20 / Channel 149 / 5745MHz / Average

Undesirable Emissions Measurement

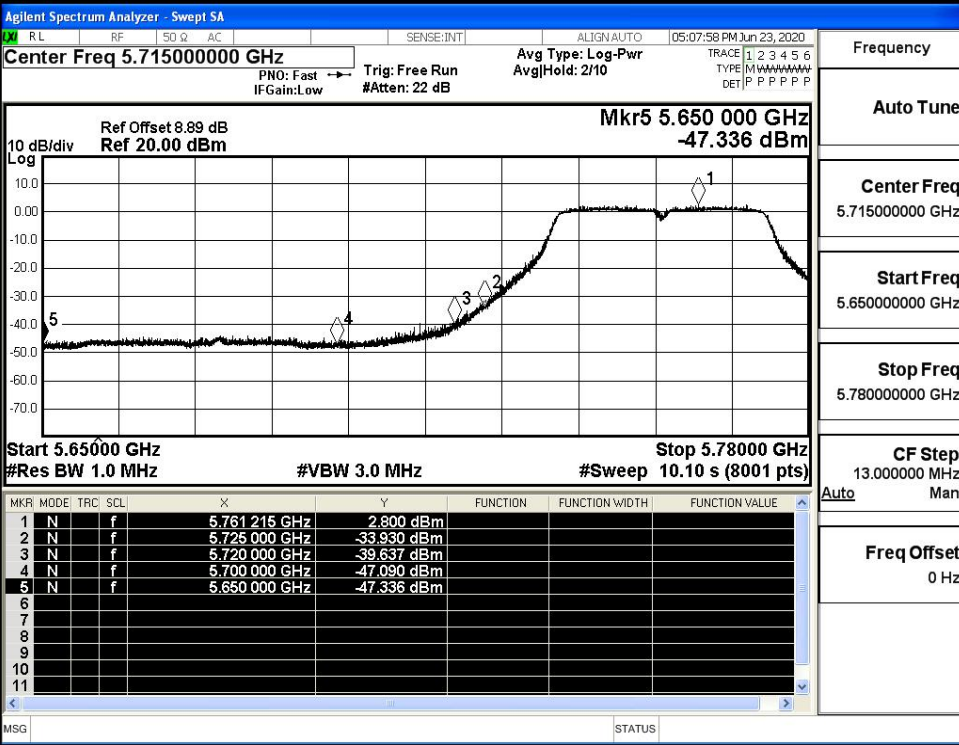


IEEE 802.11n20 / Channel 165 / 5825MHz / Peak

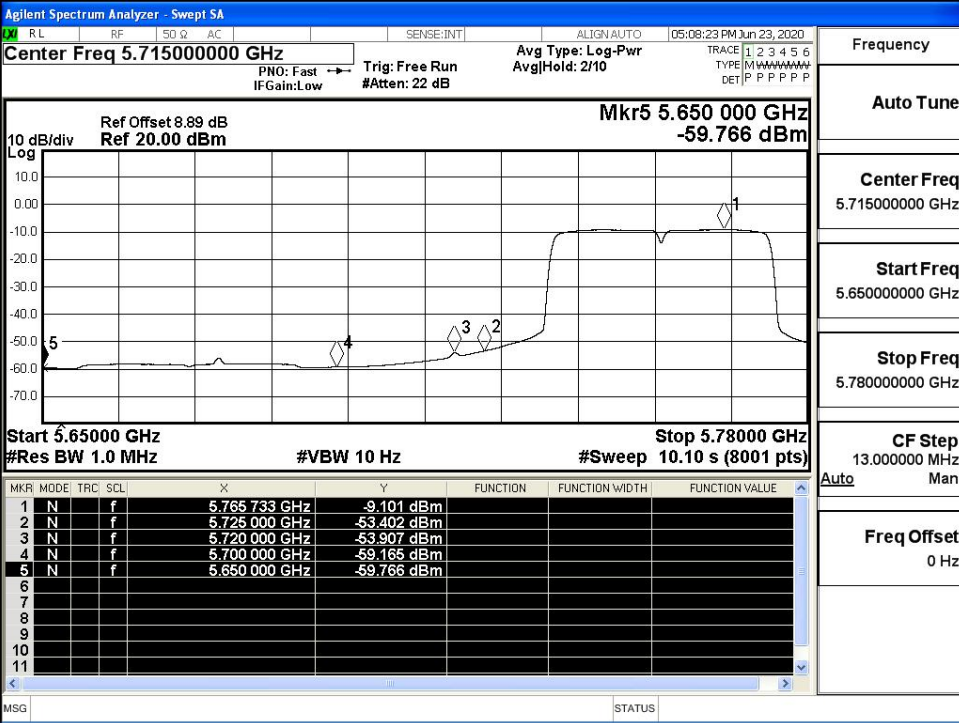


IEEE 802.11n20 / Channel 165 / 5825MHz / Average

Undesirable Emissions Measurement

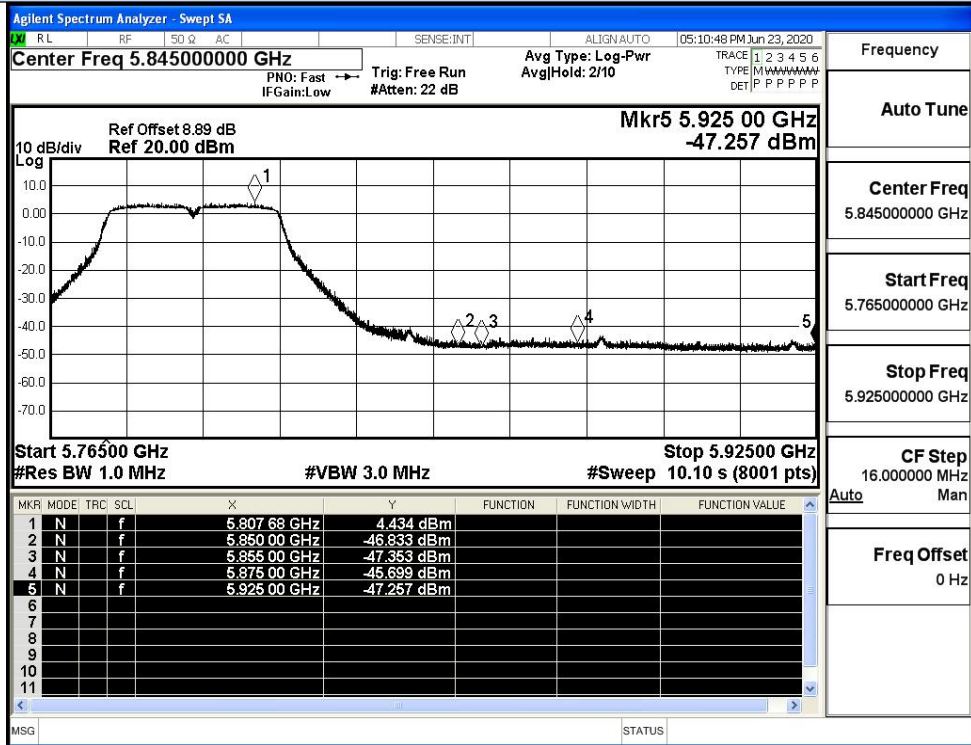


IEEE 802.11n40 / Channel 151 / 5755MHz / Peak

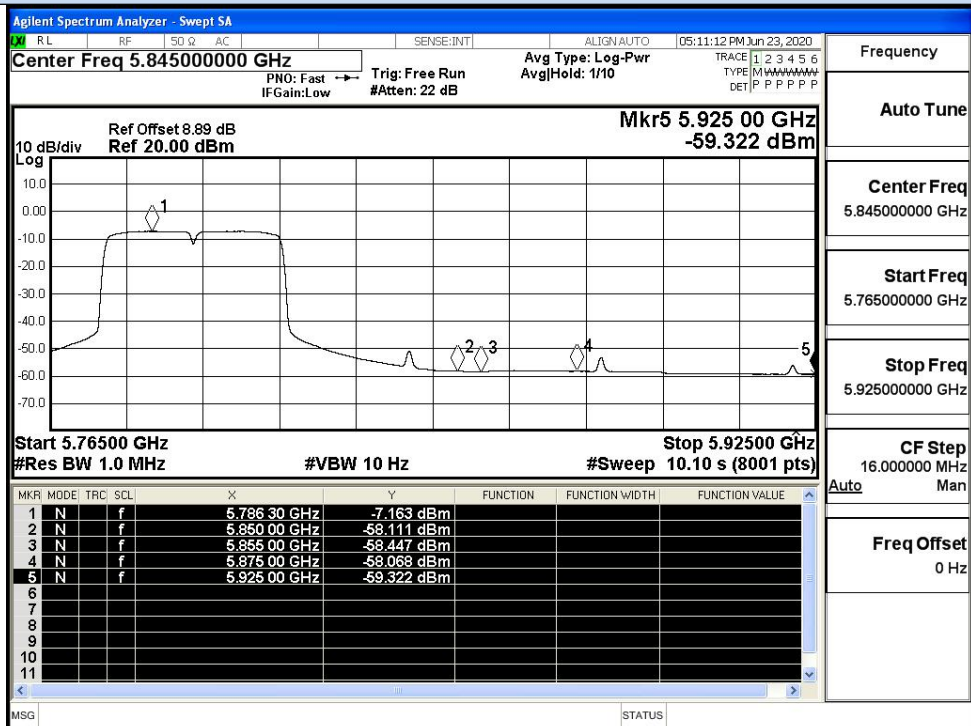


IEEE 802.11n40 / Channel 151 / 5755MHz / Average

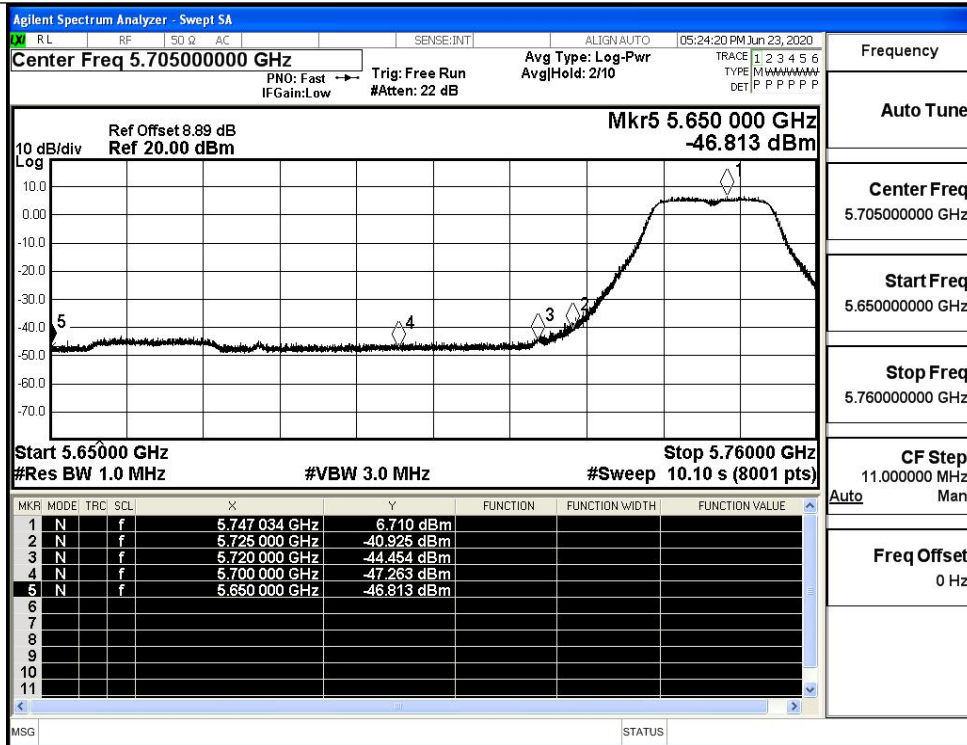
Undesirable Emissions Measurement



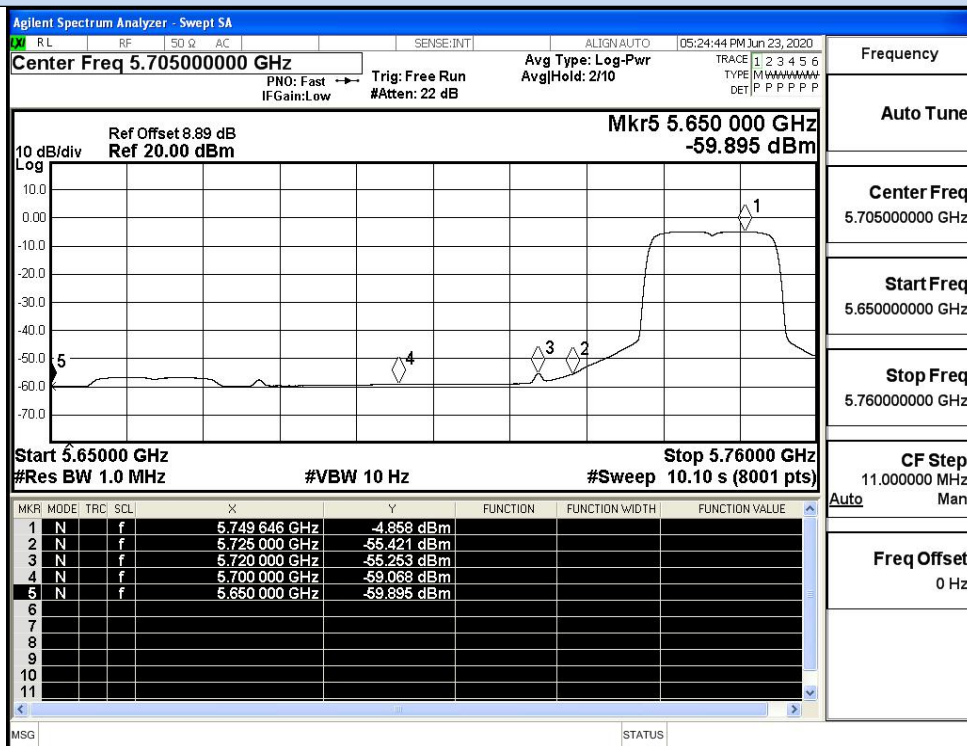
IEEE 802.11n40 / Channel 159 / 5795MHz / Peak



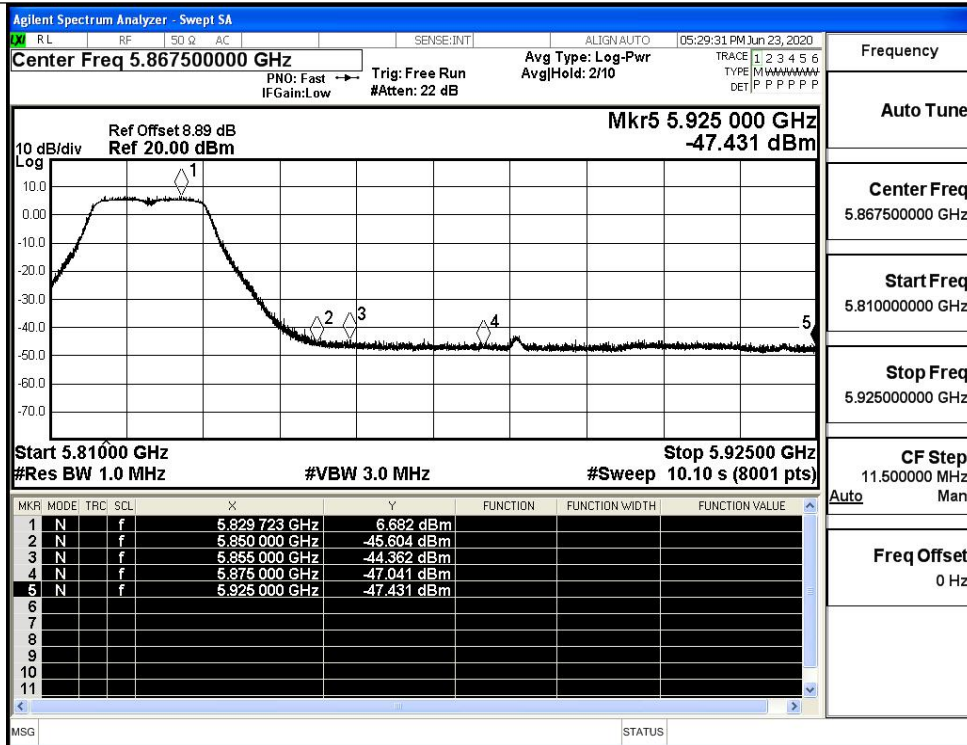
IEEE 802.11n40 / Channel 159 / 5795MHz / Average



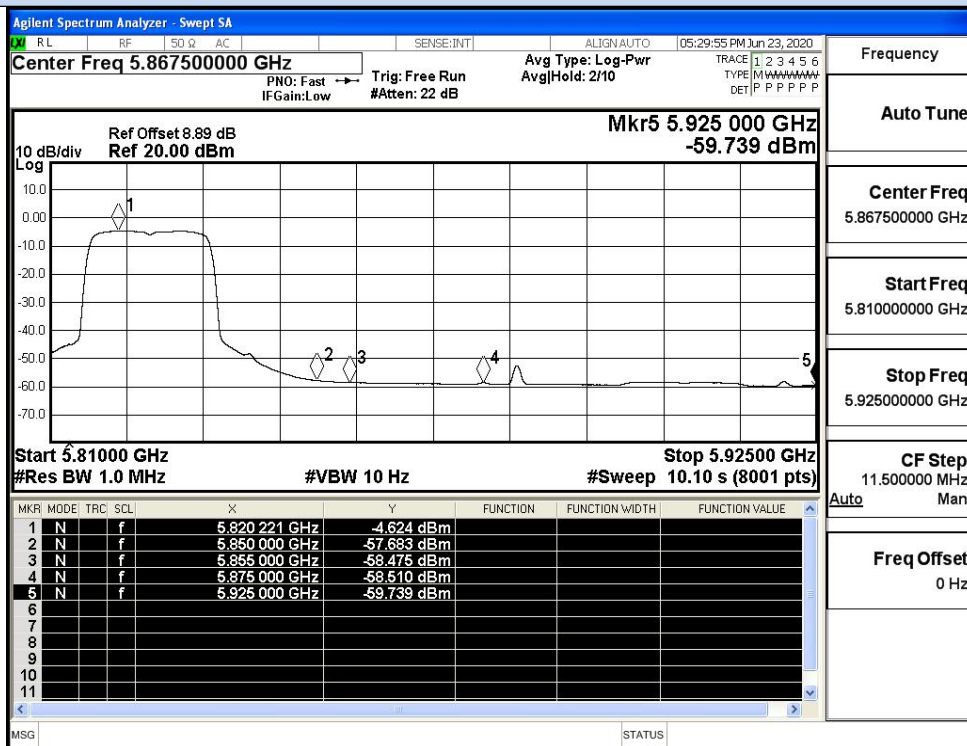
IEEE 802.11ac20 / Channel 149 / 5745MHz / Peak



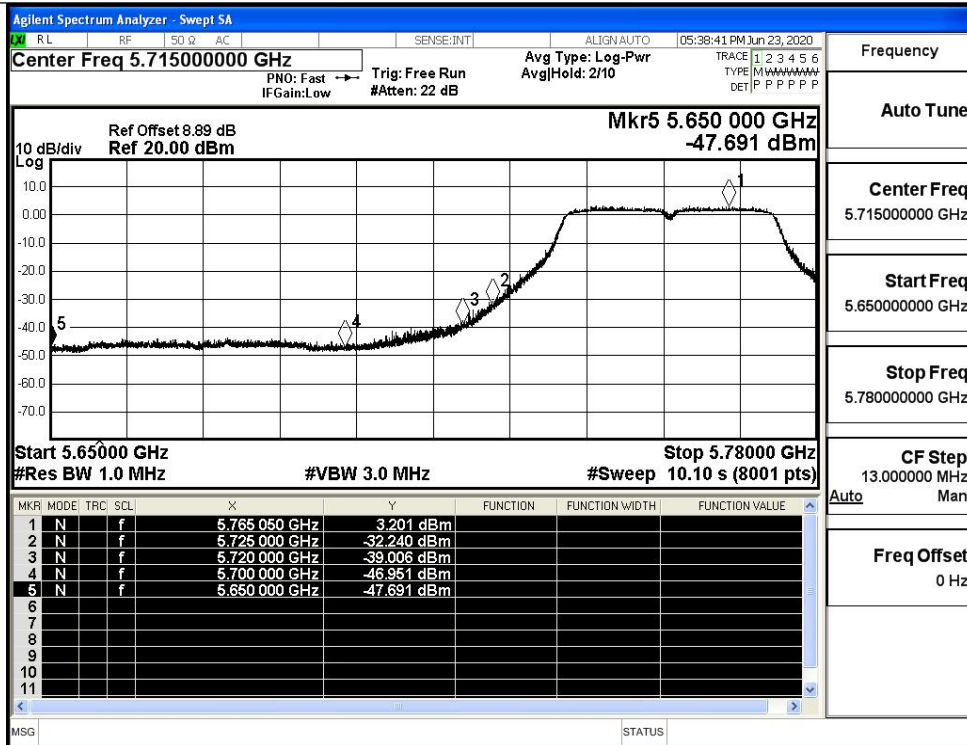
IEEE 802.11ac20 / Channel 149 / 5745MHz / Average



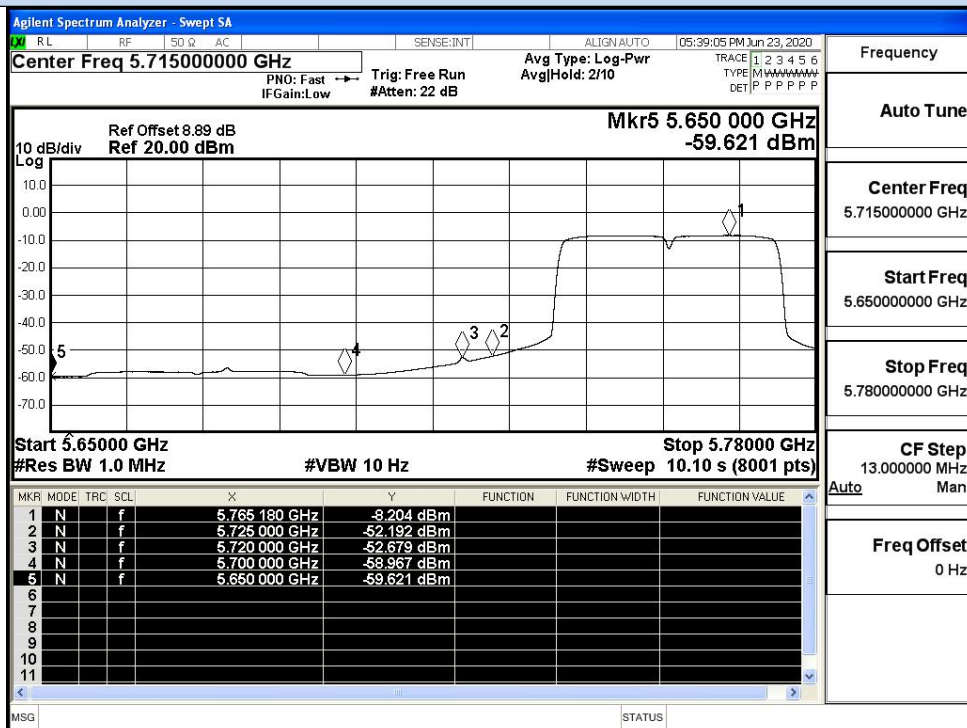
IEEE 802.11ac20 / Channel 165 / 5825MHz / Peak



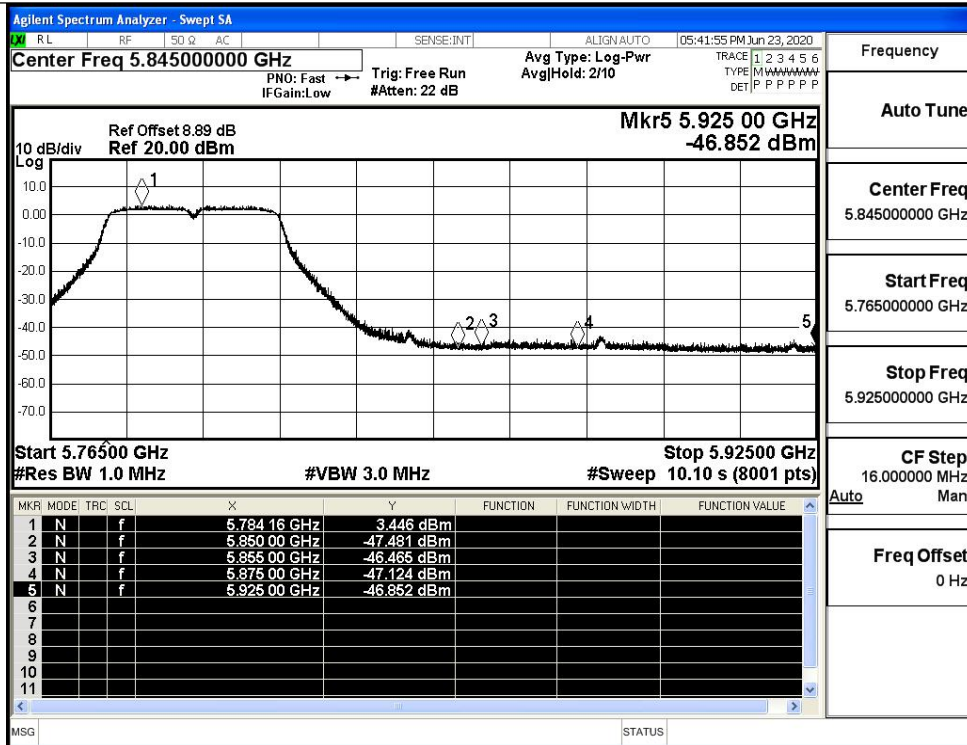
IEEE 802.11ac20 / Channel 165 / 5825MHz / Average



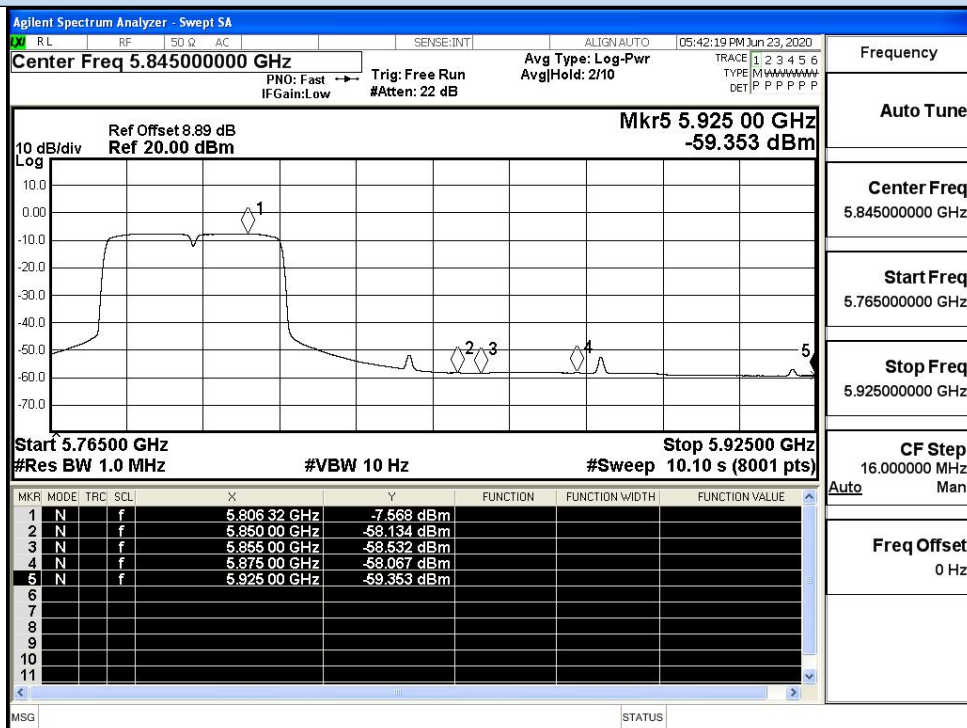
IEEE 802.11ac40 / Channel 151 / 5755MHz / Peak



IEEE 802.11ac40 / Channel 151 / 5755MHz / Average



IEEE 802.11ac40 / Channel 159 / 5795MHz / Peak



IEEE 802.11ac40 / Channel 159 / 5795MHz / Average