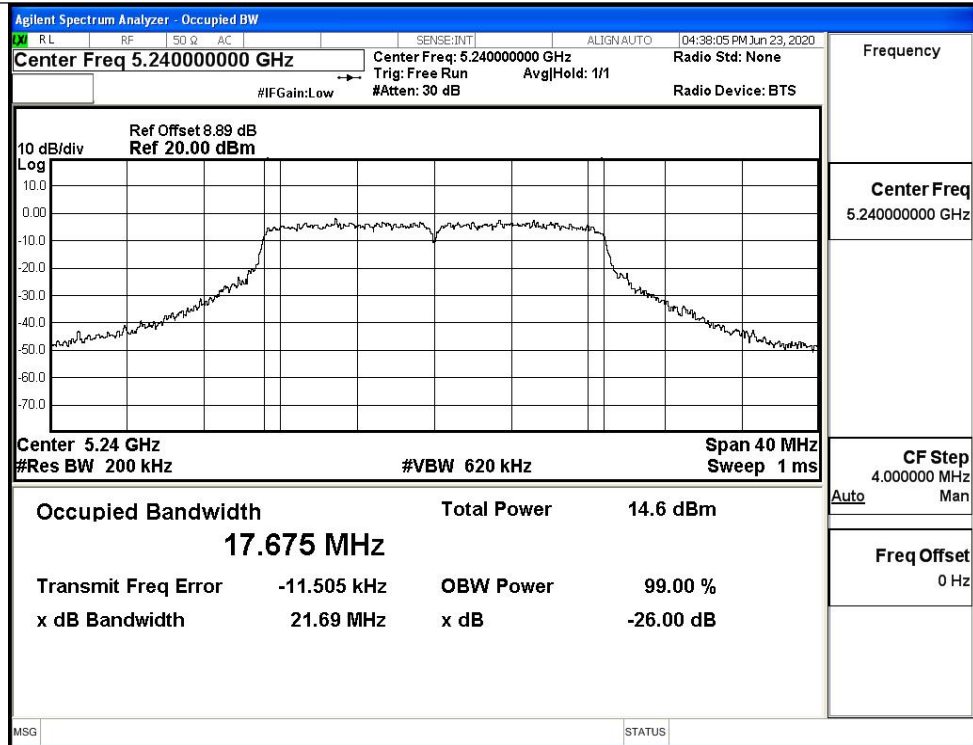
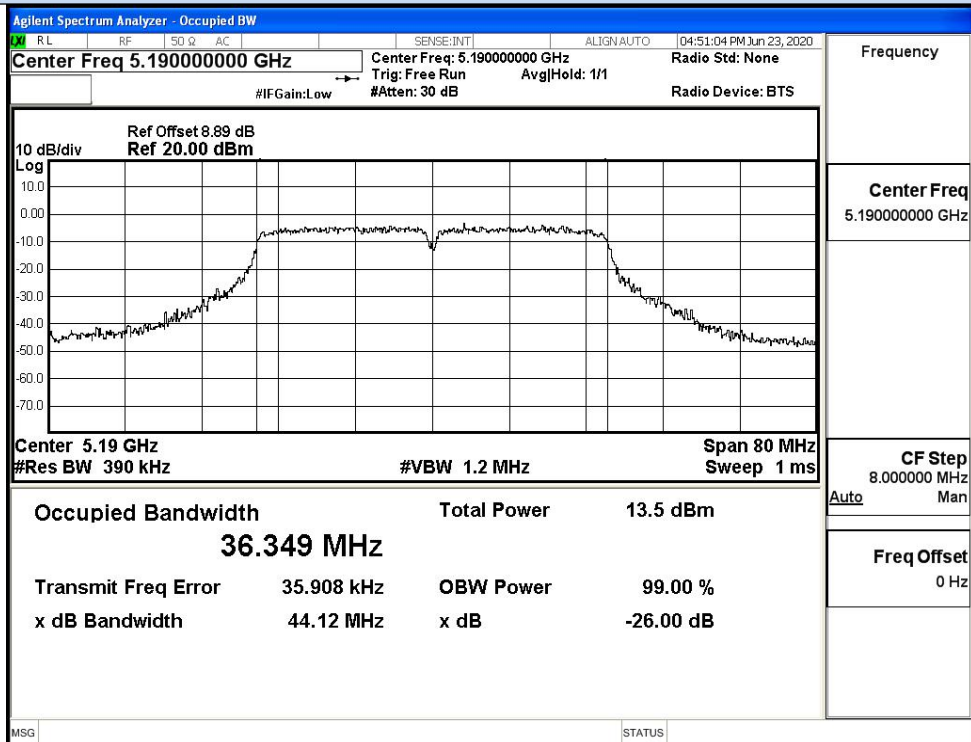


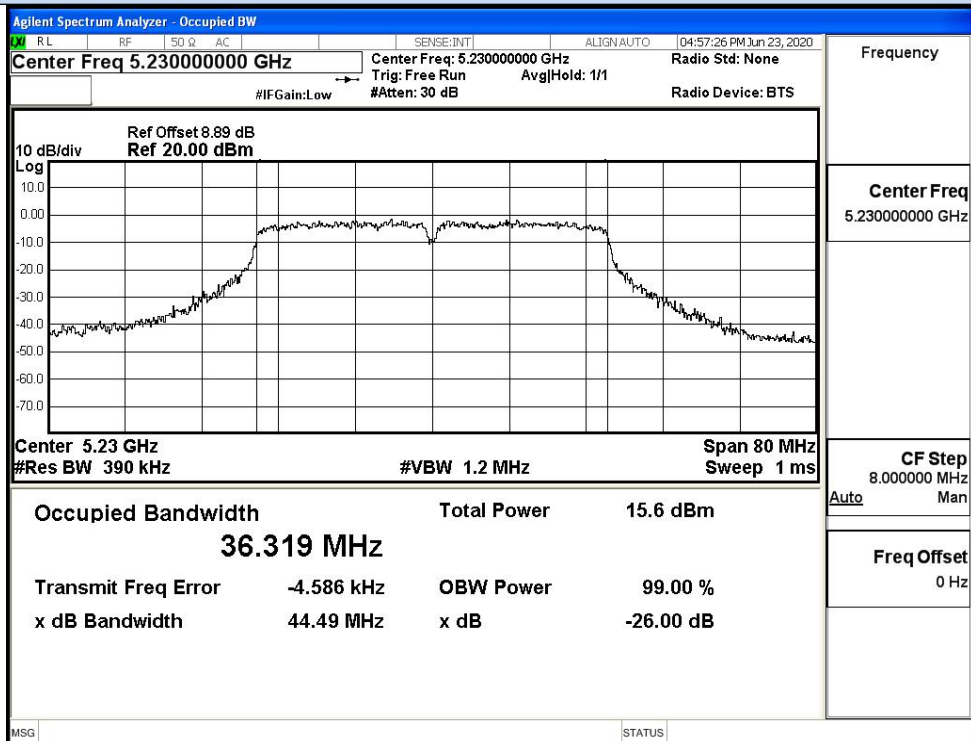


IEEE 802.11n20 / Channel 48 / 5240MHz

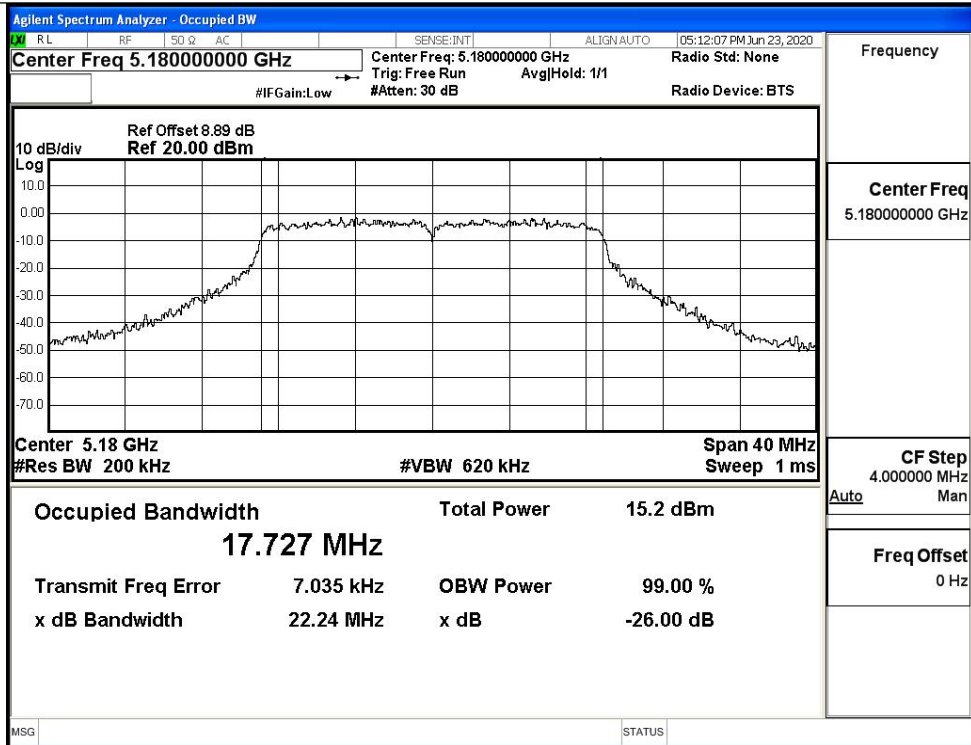
26dB Bandwidth



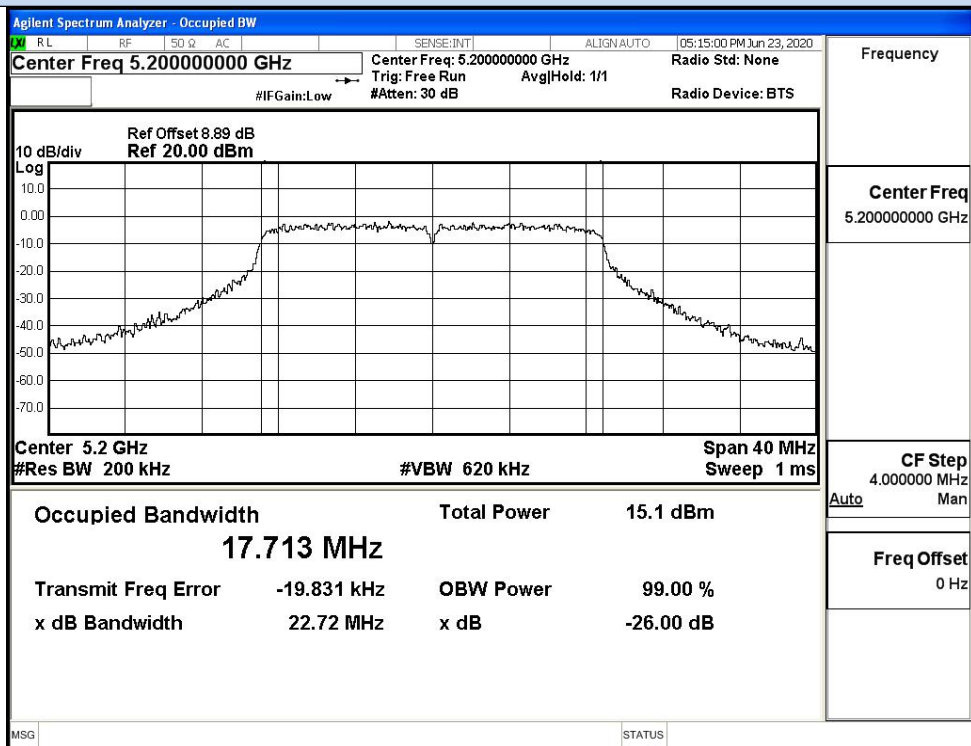
IEEE 802.11n40 / Channel 38 / 5190MHz



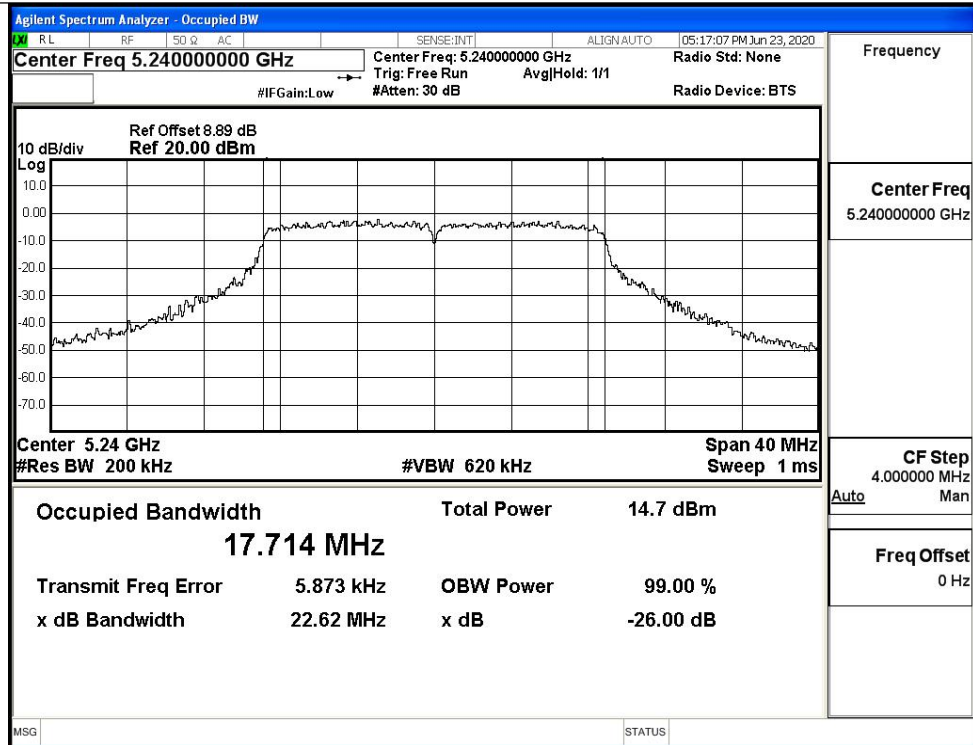
IEEE 802.11n40 / Channel 46 / 5230MHz



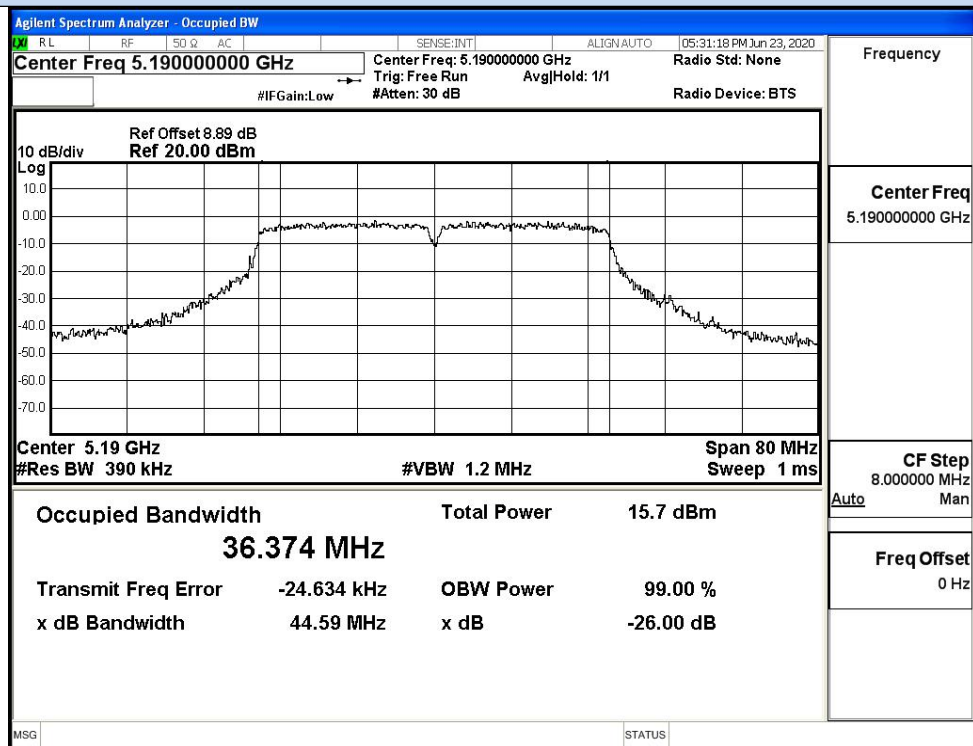
IEEE 802.11ac20 / Channel 36 / 5180MHz



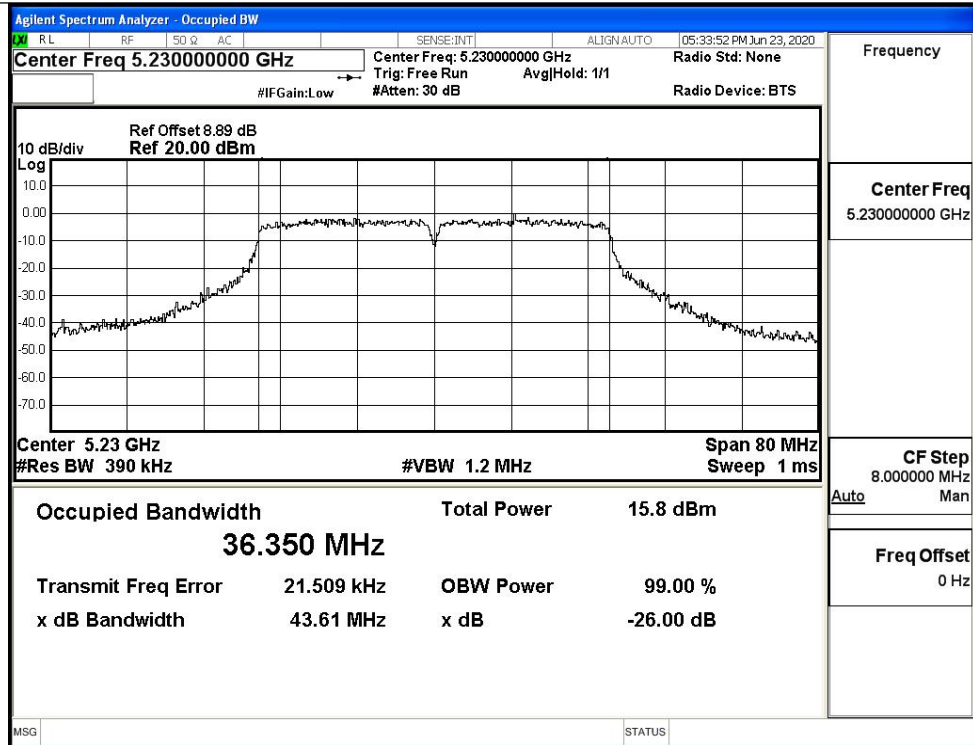
IEEE 802.11ac20 / Channel 40 / 5200MHz



IEEE 802.11ac20 / Channel 48 / 5240MHz



IEEE 802.11ac40 / Channel 38 / 5190MHz



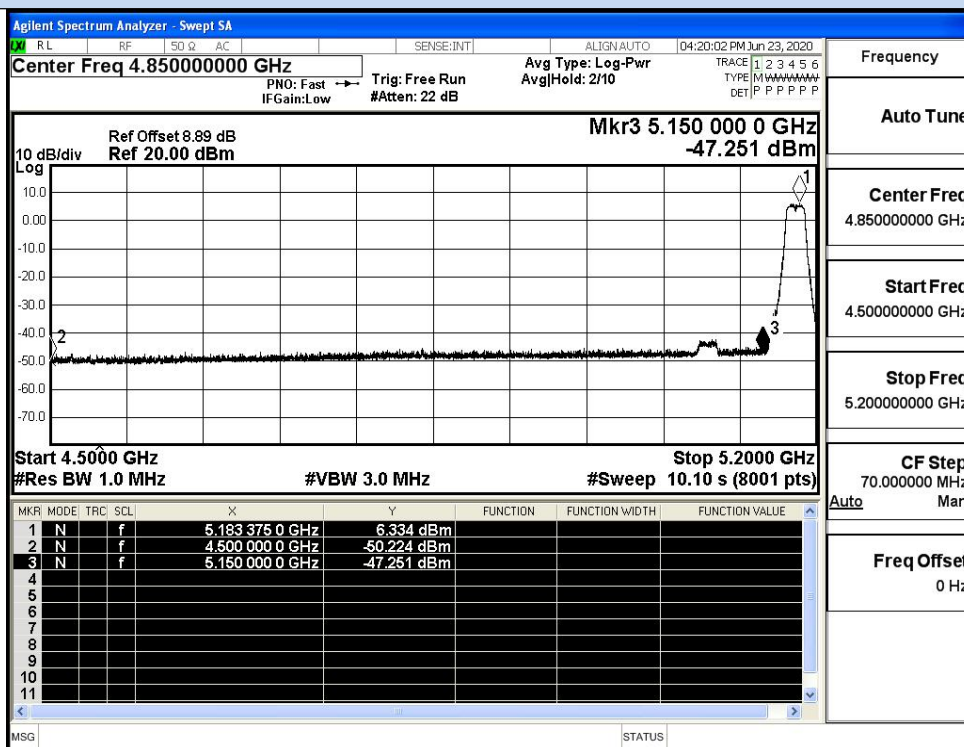
IEEE 802.11ac40 / Channel 46 / 5230MHz

A.5 Undesirable Emissions Measurement

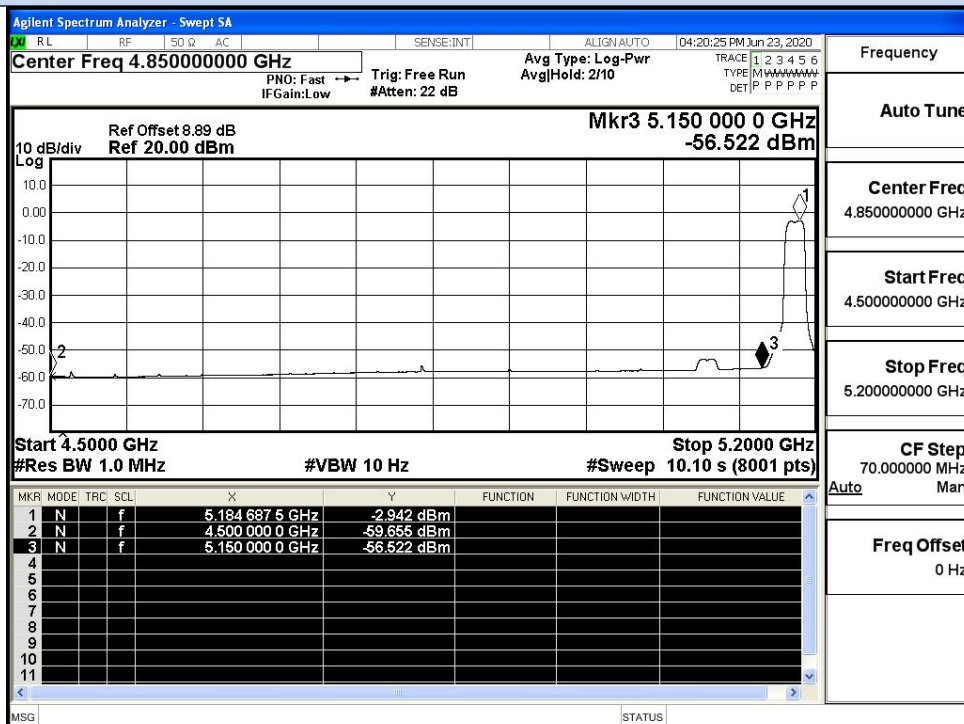
Test Mode	Channel	Frequency (MHz)	Conducted Power (dBm)	Antenna Gain (dBi)	Ground Reflection Factor (dB)	Covert Radiated E Level At 3m (dBuV/m)	Detector	Limit (dBuV/m)	Verdict
11A	36	4500.0	-50.22	12	0	57.01	Peak	68.20	Pass
		4500.0	-59.66	12	0	47.57	Average	54.00	Pass
		5150.0	-47.25	12	0	59.98	Peak	68.20	Pass
		5150.0	-56.52	12	0	50.71	Average	54.00	Pass
	48	5350.0	-48.31	12	0	58.92	Peak	68.20	Pass
		5350.0	-58.53	12	0	48.70	Average	54.00	Pass
		5460.0	-47.50	12	0	59.73	Peak	68.20	Pass
		5460.0	-57.94	12	0	49.29	Average	54.00	Pass
11N2 0 SISO	36	4500.0	-49.73	12	0	57.50	Peak	68.20	Pass
		4500.0	-60.33	12	0	46.90	Average	54.00	Pass
		5150.0	-47.27	12	0	59.96	Peak	68.20	Pass
		5150.0	-57.12	12	0	50.11	Average	54.00	Pass
	48	5350.0	-47.80	12	0	59.43	Peak	68.20	Pass
		5350.0	-58.59	12	0	48.64	Average	54.00	Pass
		5460.0	-48.58	12	0	58.65	Peak	68.20	Pass
		5460.0	-57.92	12	0	49.31	Average	54.00	Pass
11N4 0 SISO	38	4500.0	-49.84	12	0	57.39	Peak	68.20	Pass
		4500.0	-59.56	12	0	47.67	Average	54.00	Pass
		5150.0	-39.67	12	0	67.56	Peak	68.20	Pass
		5150.0	-53.47	12	0	53.76	Average	54.00	Pass
	46	5350.0	-47.61	12	0	59.62	Peak	68.20	Pass
		5350.0	-58.22	12	0	49.01	Average	54.00	Pass
		5460.0	-46.12	12	0	61.11	Peak	68.20	Pass
		5460.0	-57.46	12	0	49.77	Average	54.00	Pass
11A C20 SISO	36	4500.0	-49.51	12	0	50.72	Peak	68.20	Pass
		4500.0	-59.65	12	0	57.72	Average	54.00	Pass
		5150.0	-46.78	12	0	47.58	Peak	68.20	Pass
		5150.0	-56.46	12	0	60.45	Average	54.00	Pass
	48	4500.0	-49.51	12	0	50.77	Peak	68.20	Pass
		4500.0	-59.65	12	0	57.72	Average	54.00	Pass
		5150.0	-46.78	12	0	47.58	Peak	68.20	Pass
		5150.0	-56.46	12	0	60.45	Average	54.00	Pass
11A C40 SISO	38	4500.0	-50.03	12	0	57.20	Peak	68.20	Pass
		4500.0	-59.63	12	0	47.60	Average	54.00	Pass
		5150.0	-39.76	12	0	67.47	Peak	68.20	Pass
		5150.0	-53.41	12	0	53.82	Average	54.00	Pass
	46	5350.0	-48.35	12	0	58.88	Peak	68.20	Pass
		5350.0	-58.31	12	0	48.92	Average	54.00	Pass
		5460.0	-47.96	12	0	59.27	Peak	68.20	Pass

	5460.0	-57.63	12	0	49.60	Average	54.00	Pass
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Undesirable Emissions Measurement

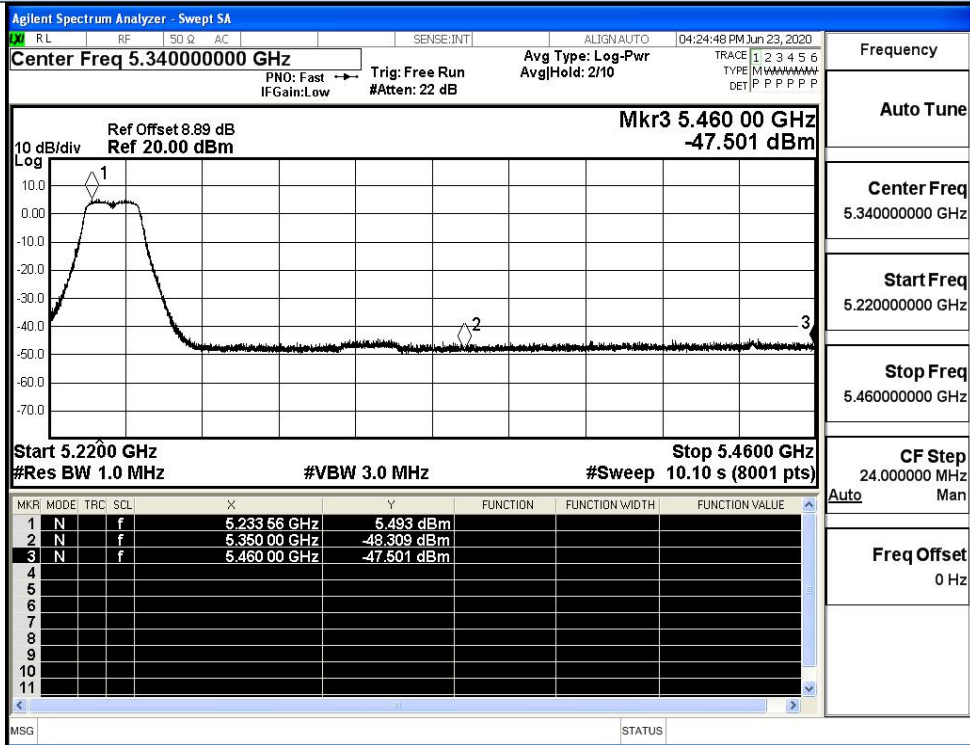


IEEE 802.11a / Channel 36 / 5180MHz / Peak

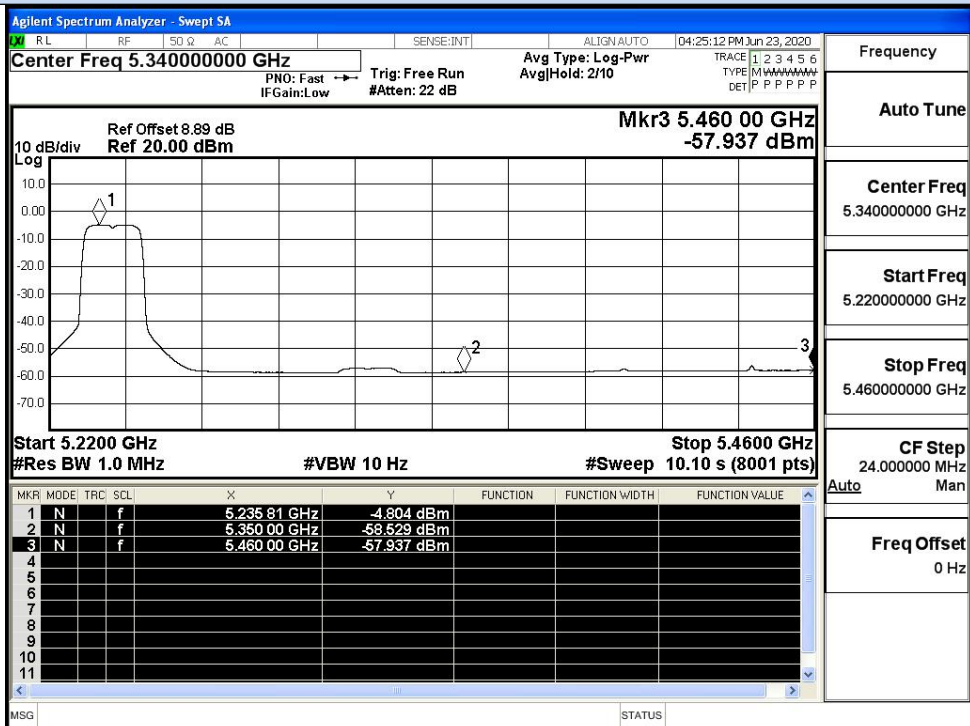


IEEE 802.11a / Channel 36 / 5180MHz / Average

Undesirable Emissions Measurement

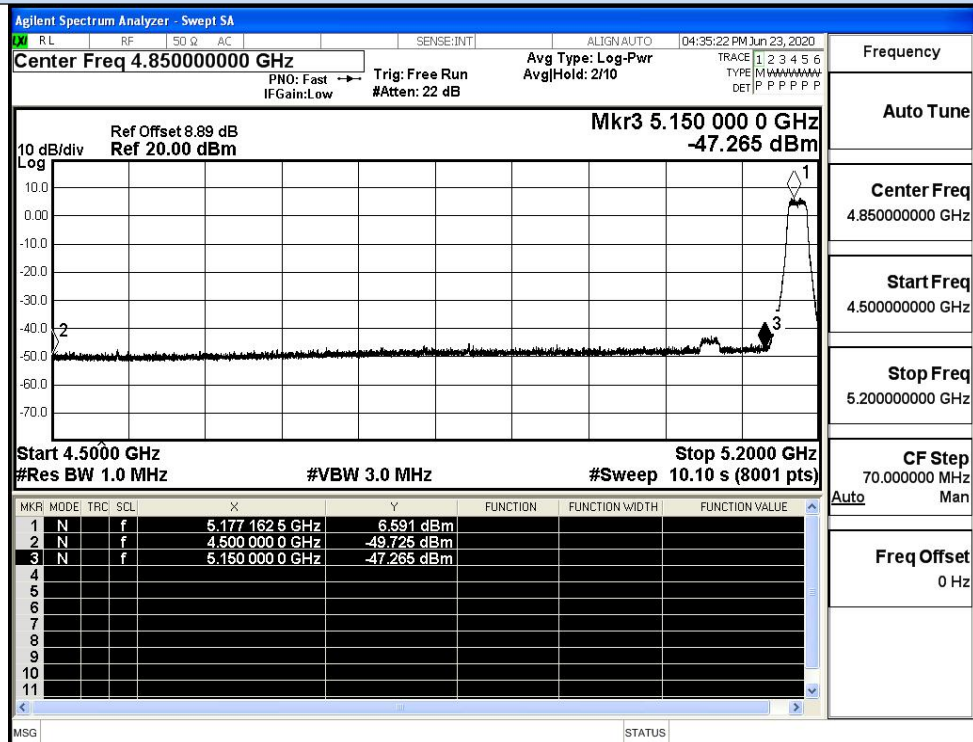


IEEE 802.11a / Channel 48 / 5240MHz / Peak

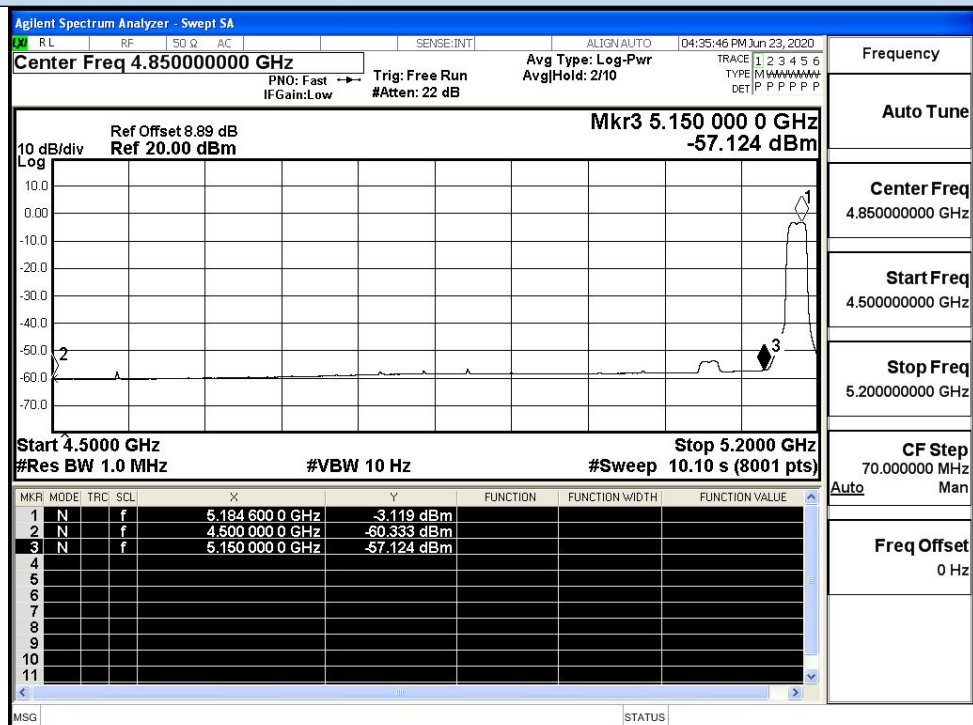


IEEE 802.11a / Channel 48 / 5240MHz / Average

Undesirable Emissions Measurement

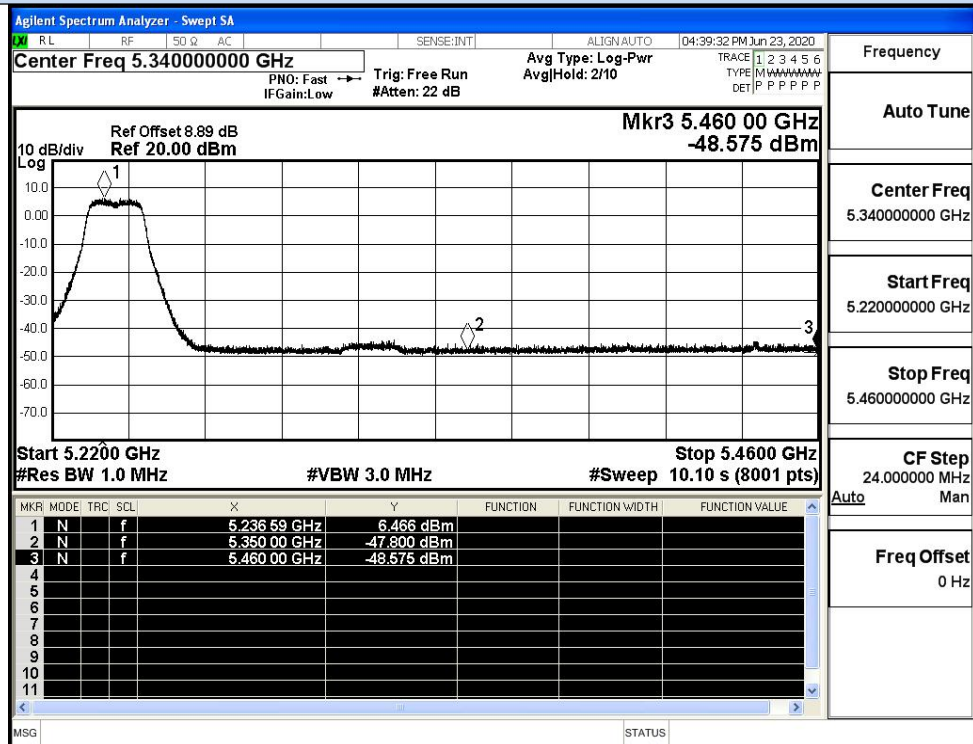


IEEE 802.11n20 / Channel 36 / 5180MHz / Peak

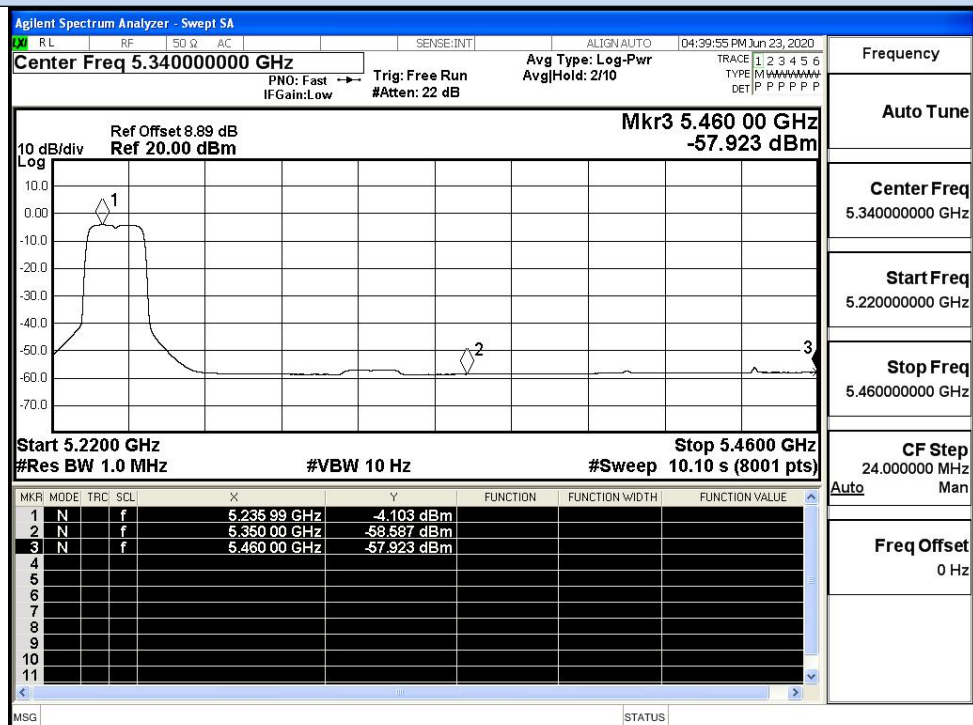


IEEE 802.11n20 / Channel 36 / 5180MHz / Average

Undesirable Emissions Measurement

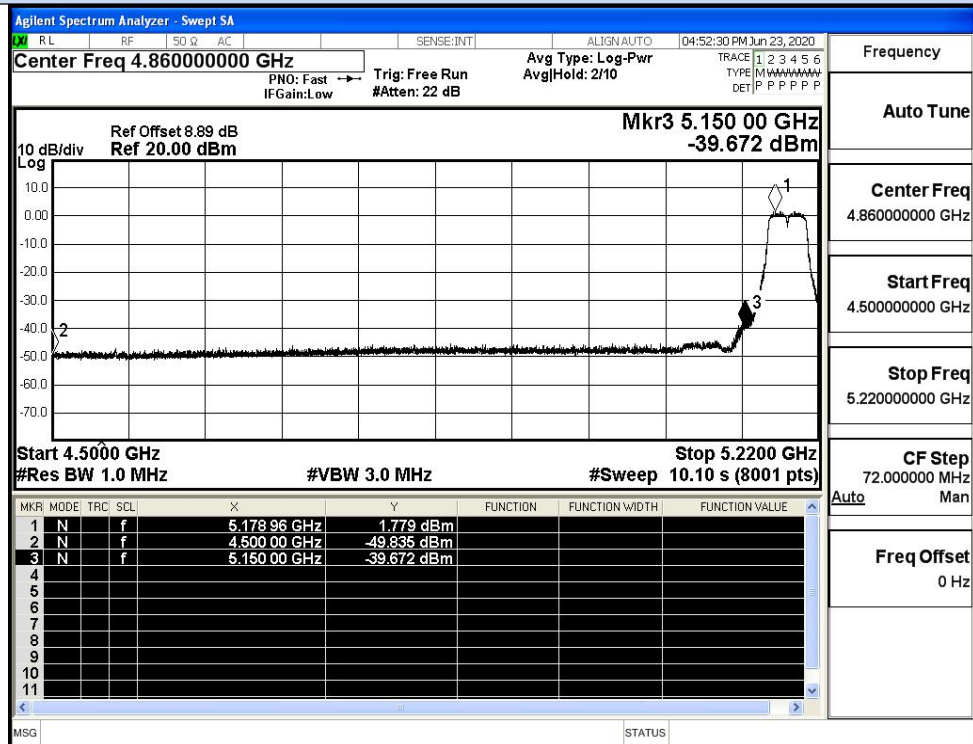


IEEE 802.11n20 / Channel 48 / 5240MHz / Peak

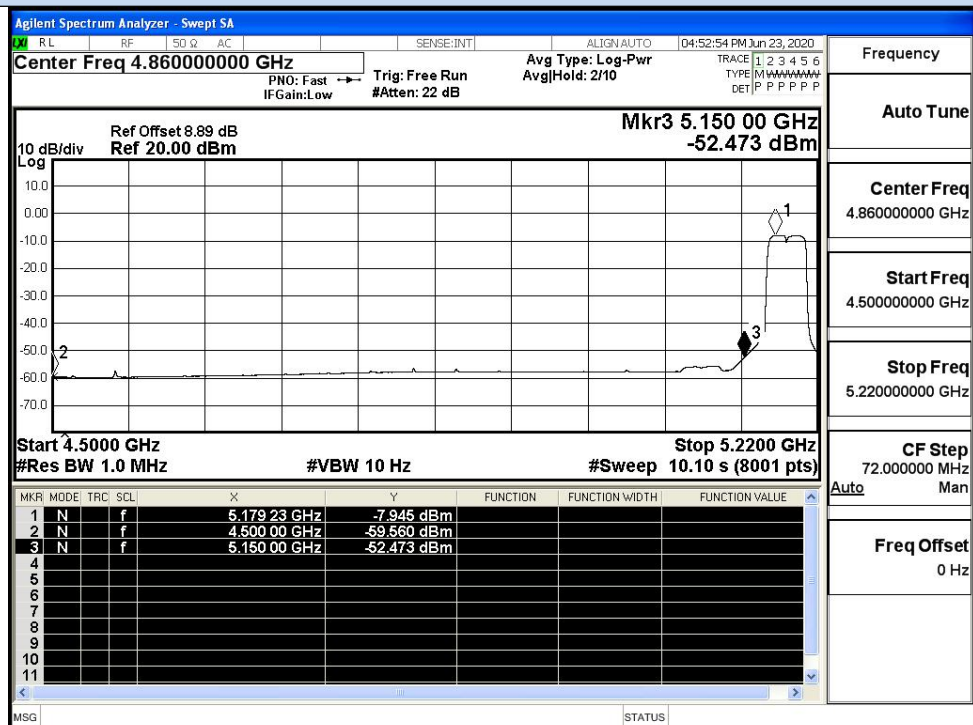


IEEE 802.11n20 / Channel 48 / 5240MHz / Average

Undesirable Emissions Measurement

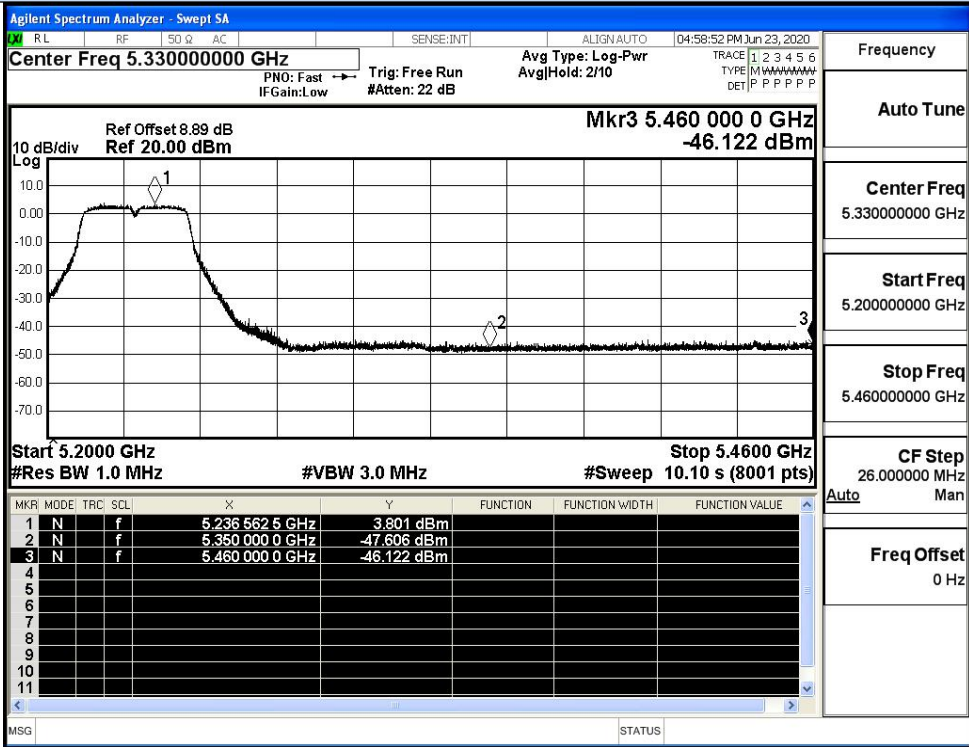


IEEE 802.11n40 / Channel 38 / 5190MHz / Peak

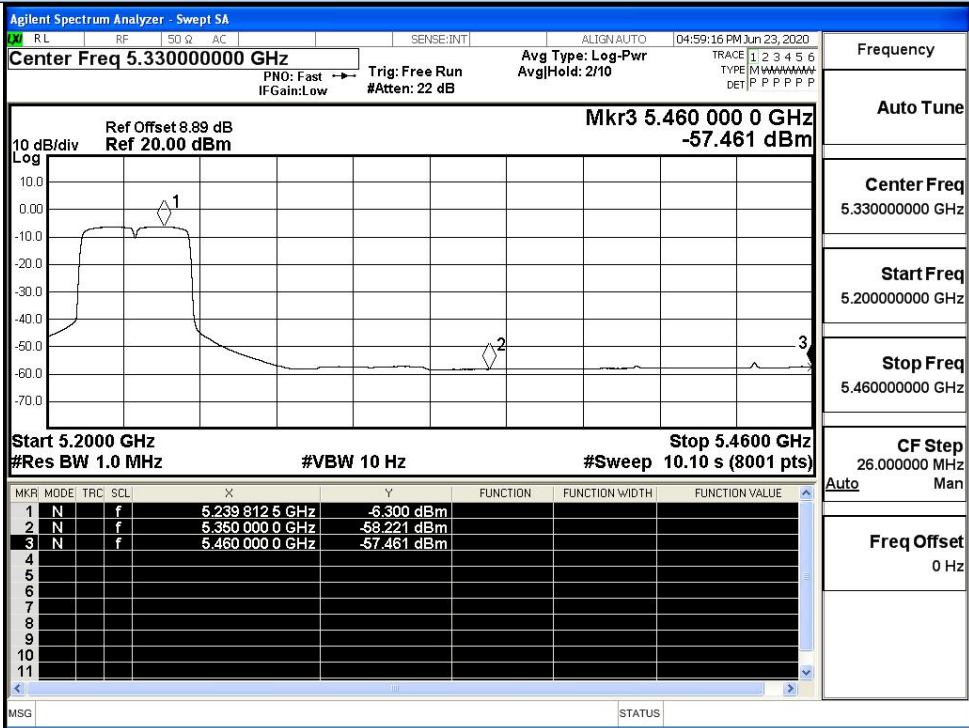


IEEE 802.11n40 / Channel 38 / 5190MHz / Average

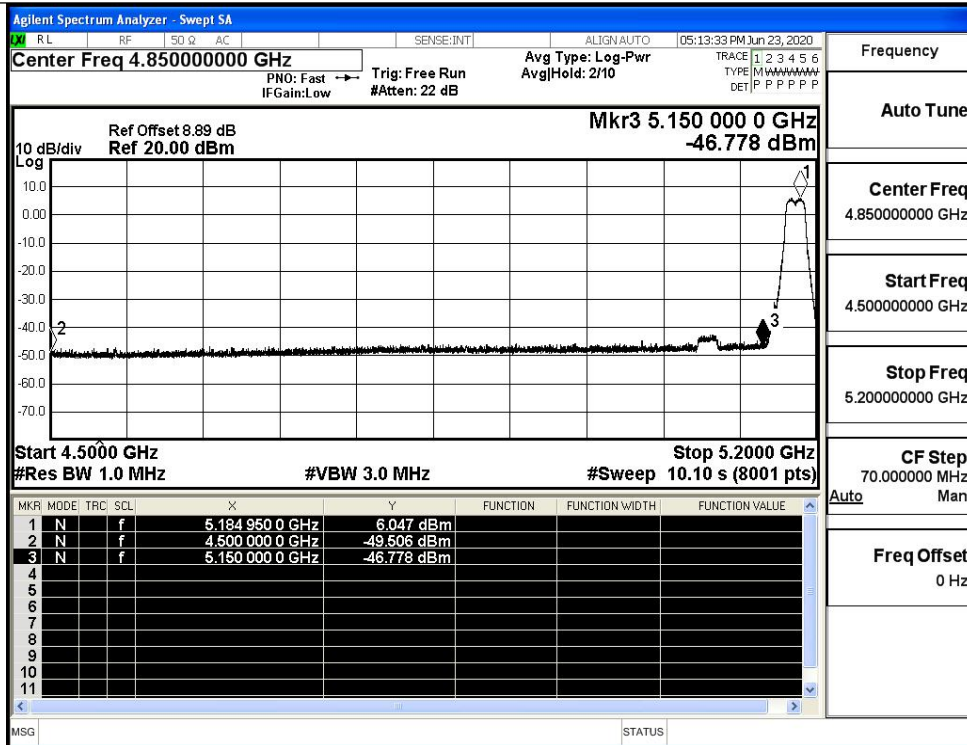
Undesirable Emissions Measurement



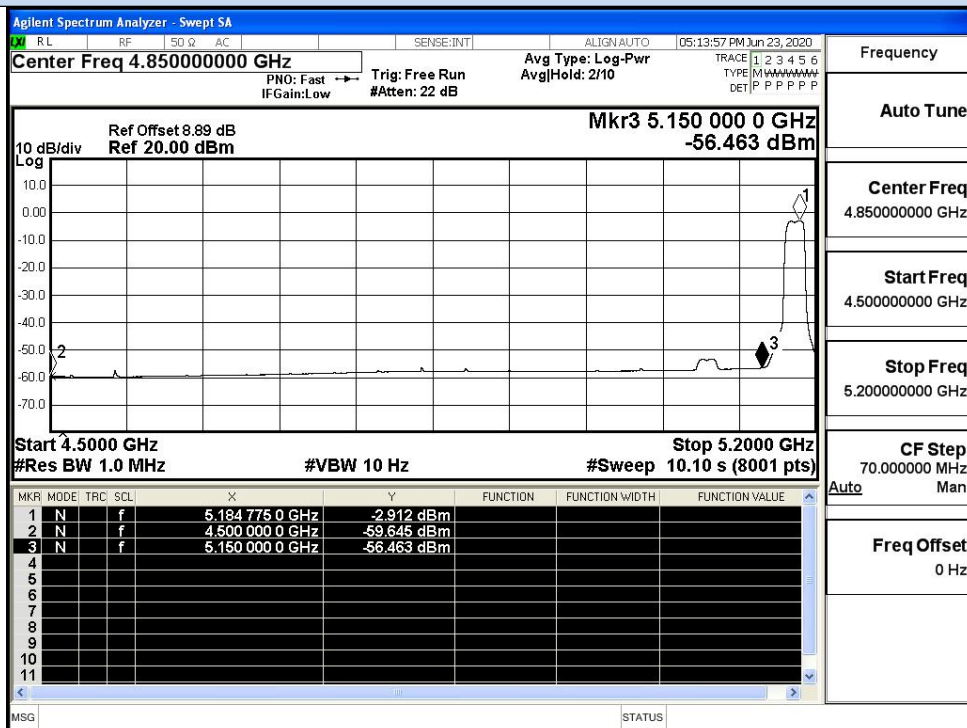
IEEE 802.11n40 / Channel 46 / 5230MHz / Peak



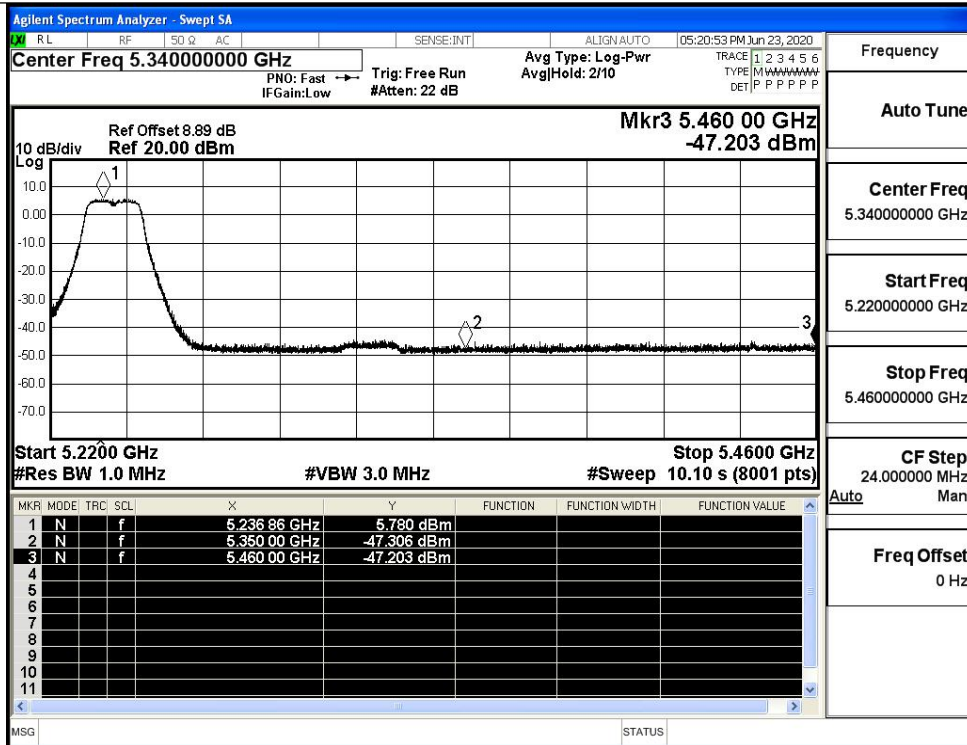
IEEE 802.11n40 / Channel 46 / 5230MHz / Average



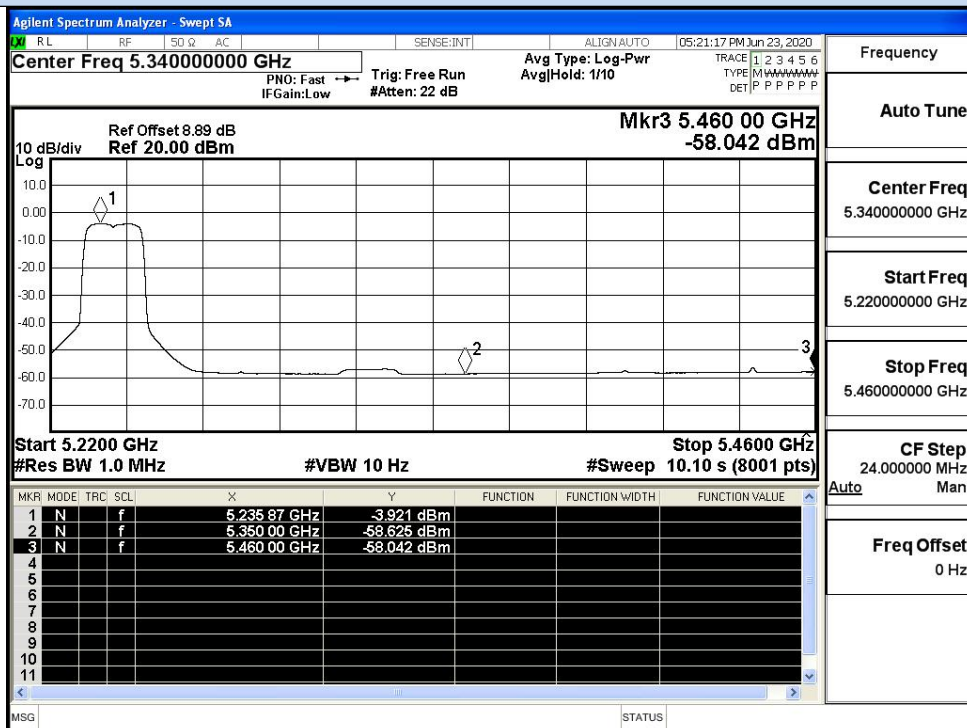
IEEE 802.11ac20 / Channel 36 / 5180MHz / Peak



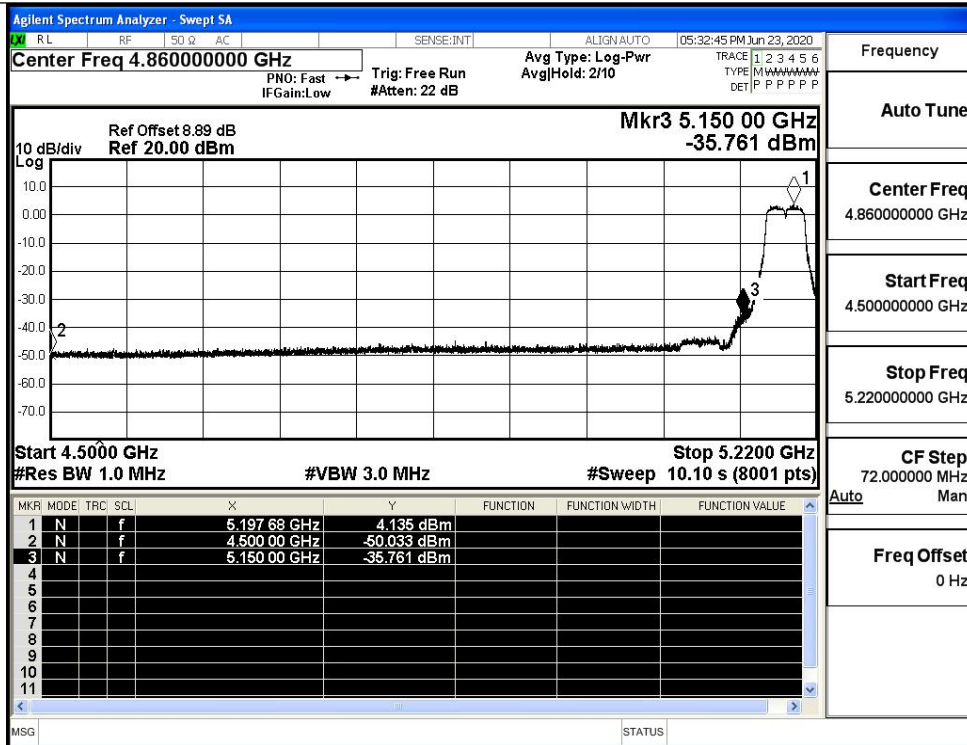
IEEE 802.11ac20 / Channel 36 / 5180MHz / Average



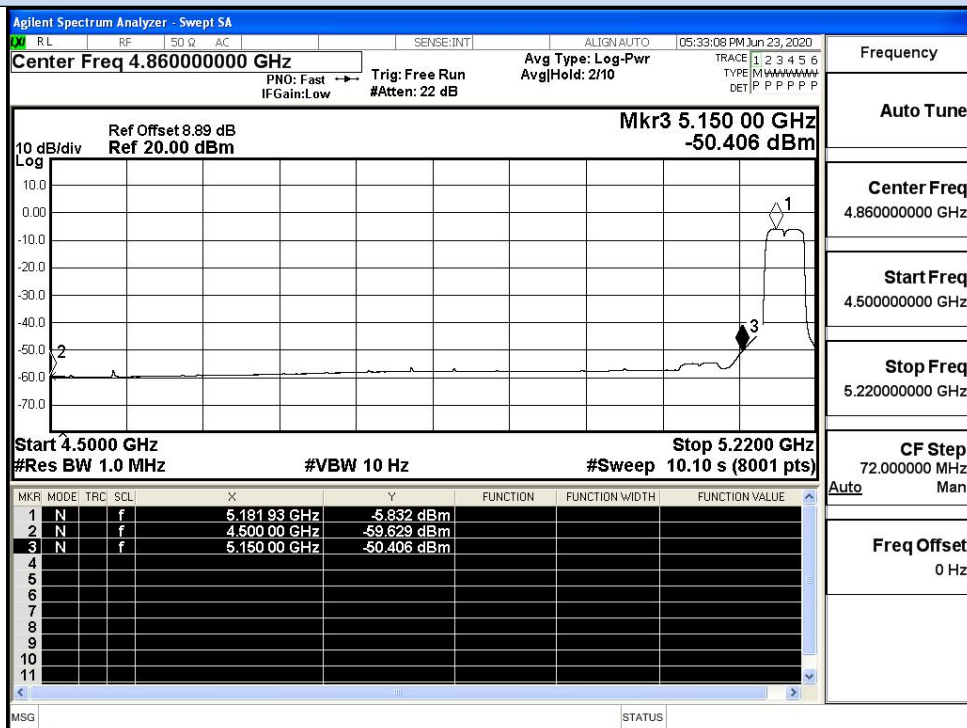
IEEE 802.11ac20 / Channel 48 / 5240MHz / Peak



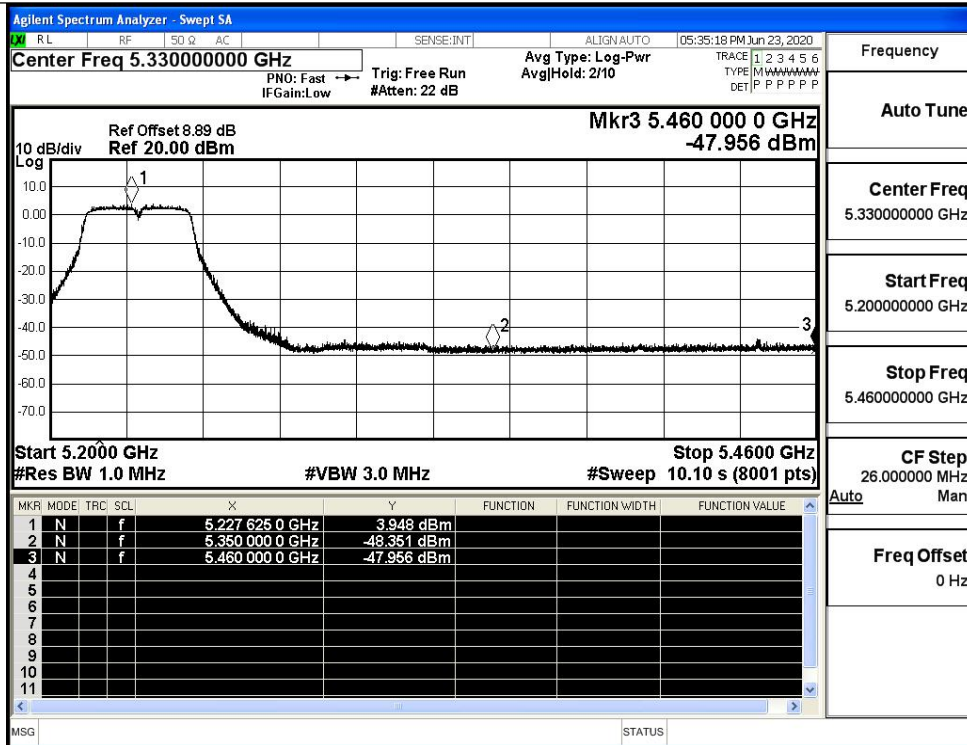
IEEE 802.11ac20 / Channel 48 / 5240MHz / Average



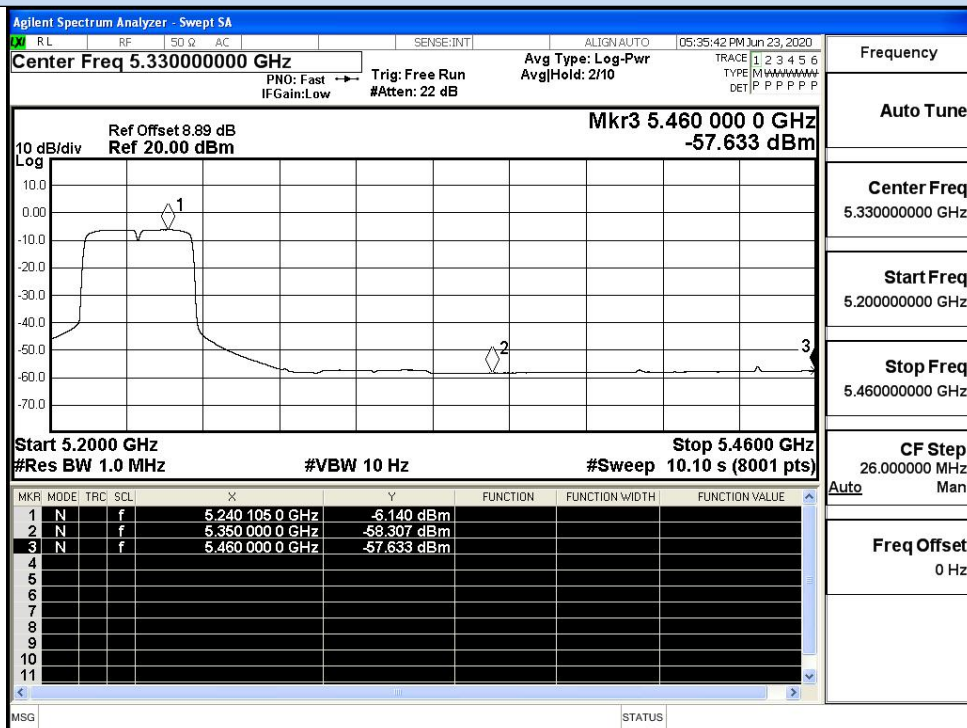
IEEE 802.11ac40 / Channel 38/ 5190MHz / Peak



IEEE 802.11ac40 / Channel 38 / 5190MHz / Average



IEEE 802.11ac40 / Channel 46/ 5230MHz / Peak



IEEE 802.11ac40 / Channel 46 / 5230MHz / Average