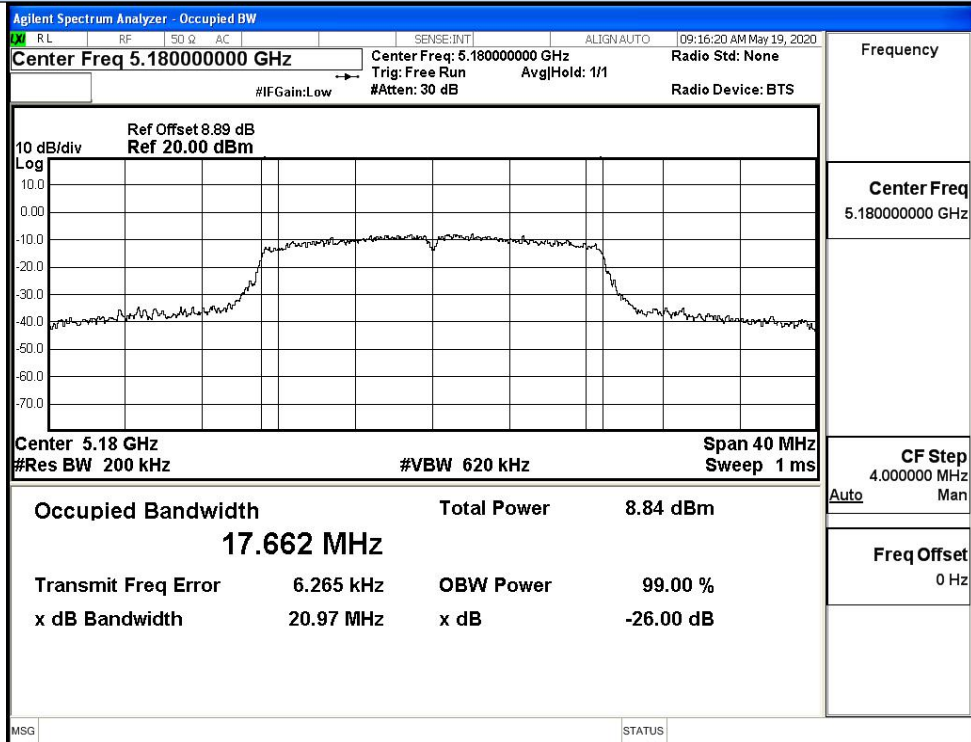
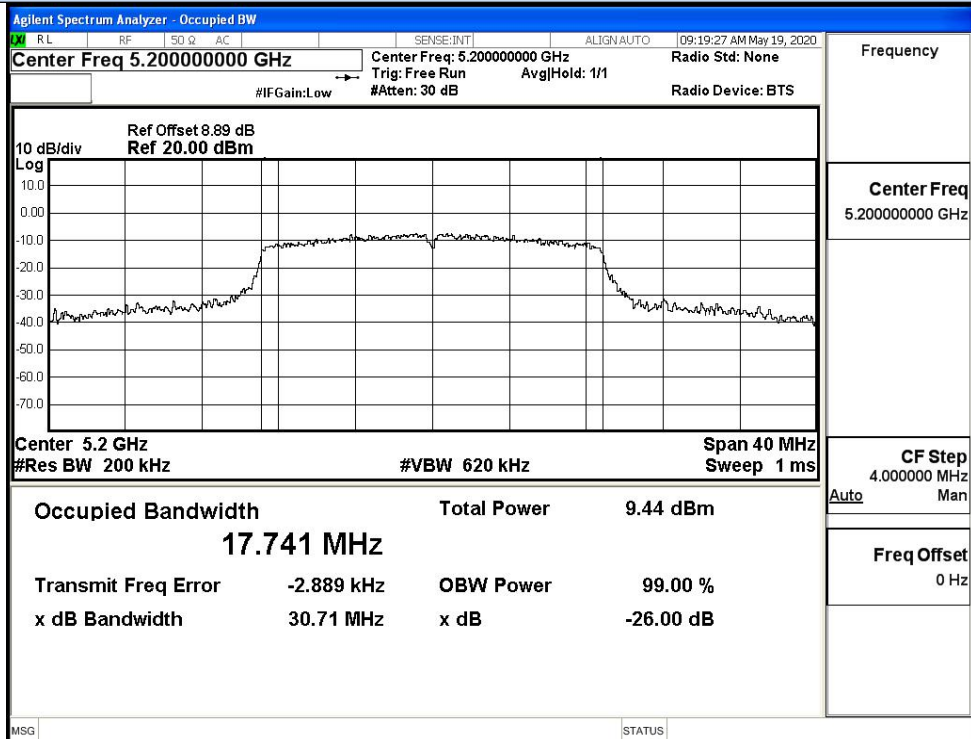


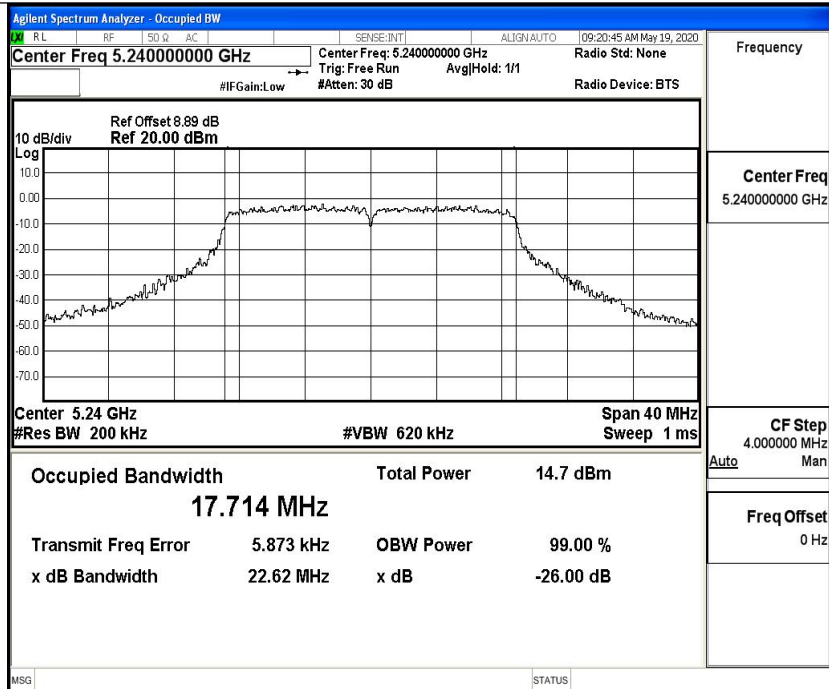
26dB Bandwidth



IEEE 802.11n20 / Channel 36 / 5180MHz

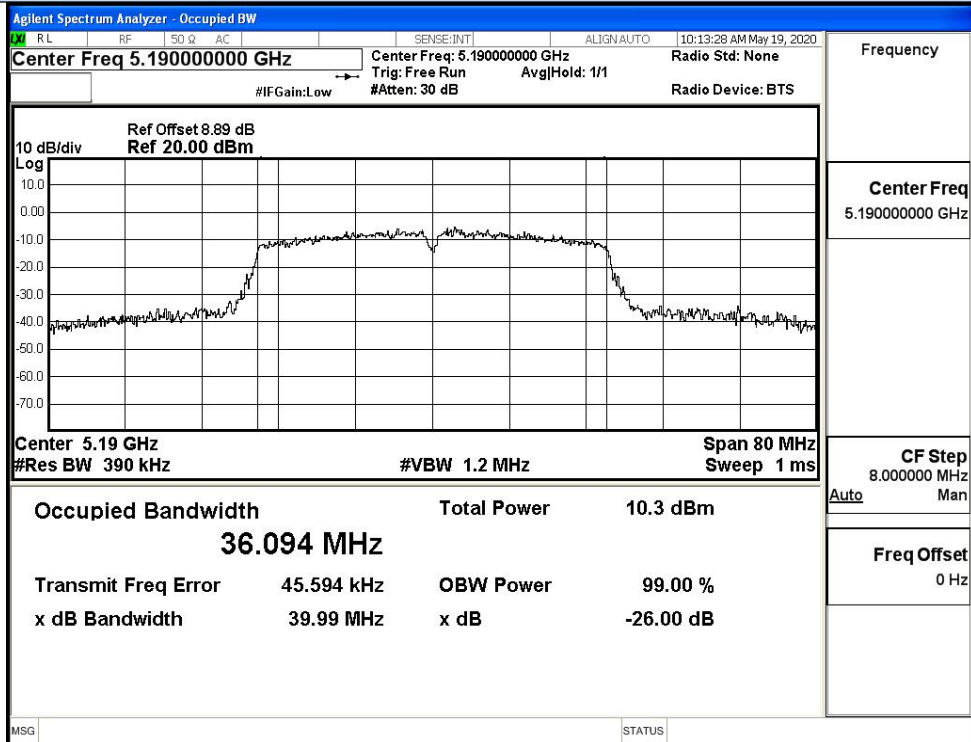


IEEE 802.11n20 / Channel 40 / 5200MHz

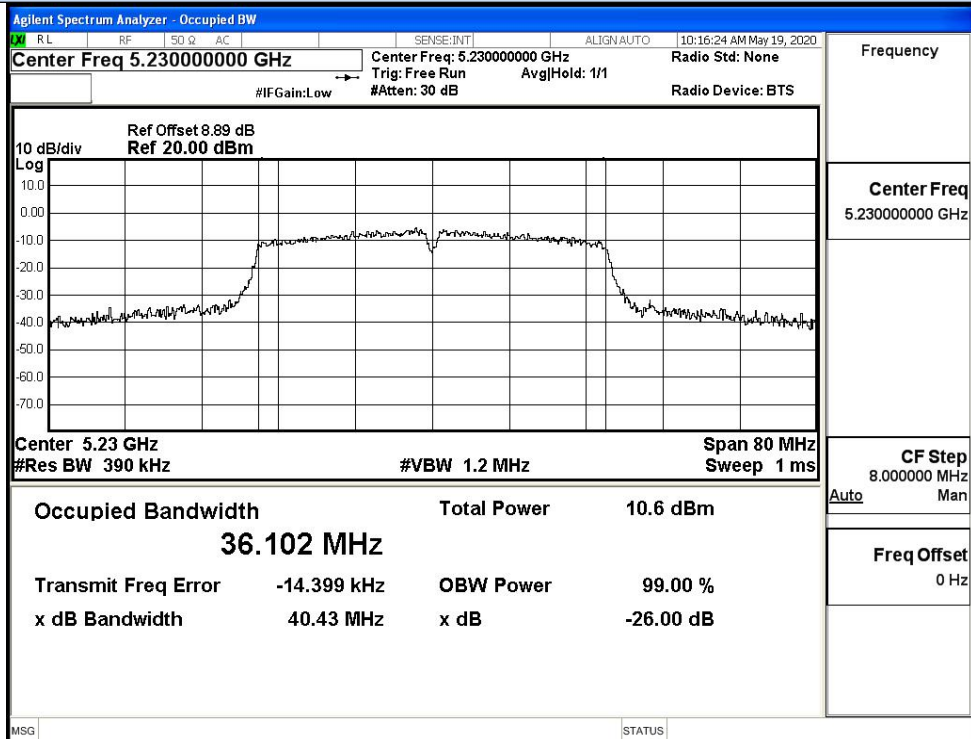


IEEE 802.11n20 / Channel 48 / 5240MHz

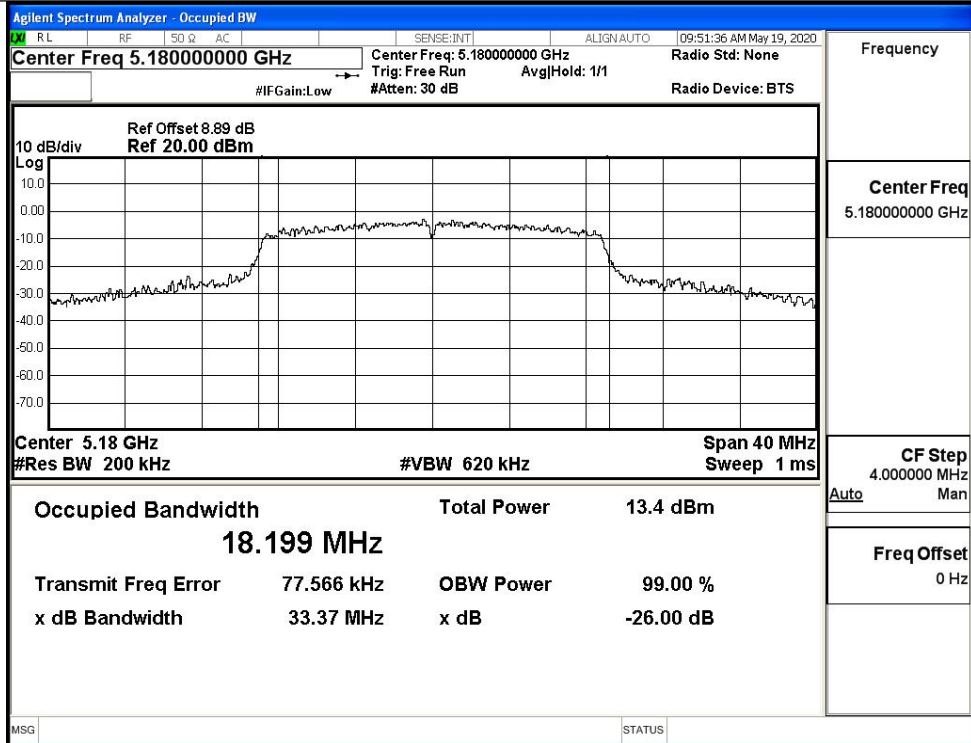
26dB Bandwidth



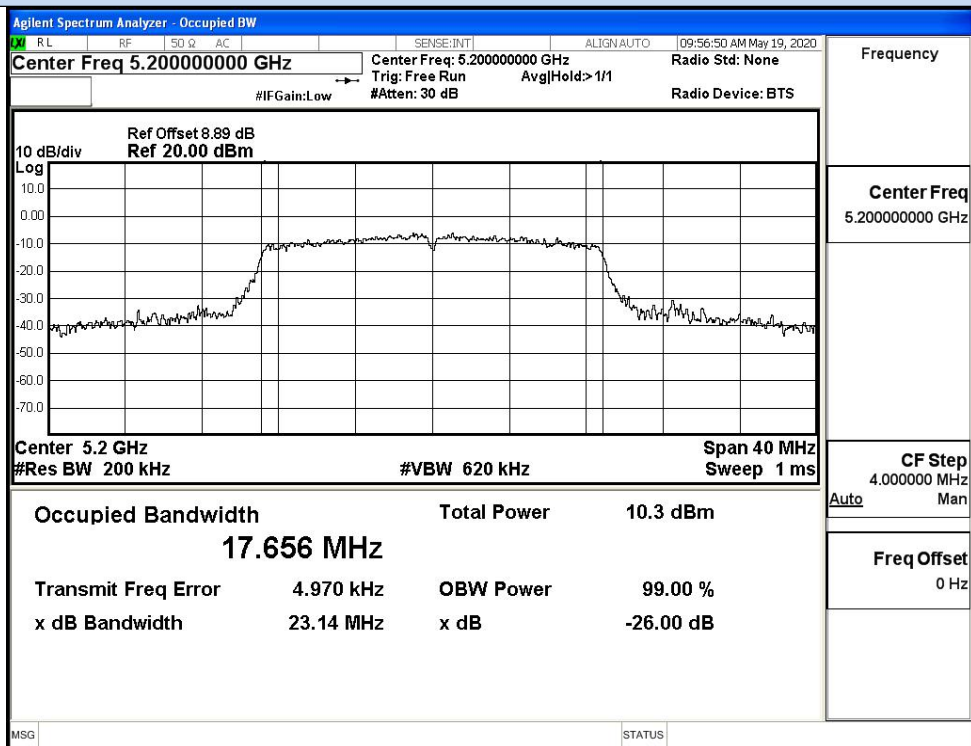
IEEE 802.11n40 / Channel 38 / 5190MHz



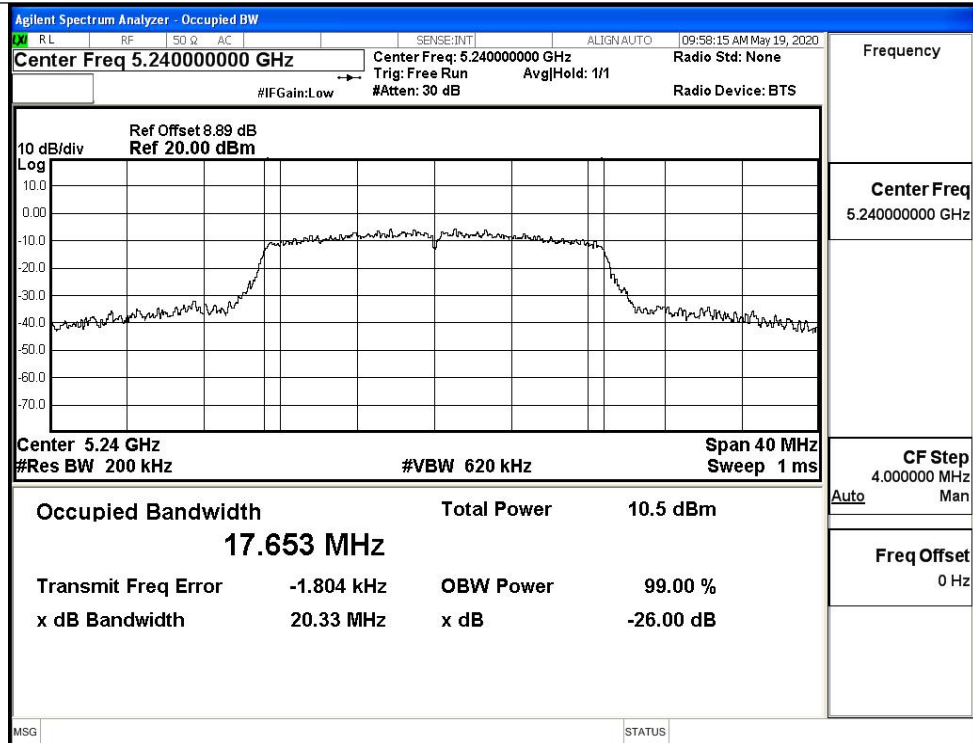
IEEE 802.11n40 / Channel 46 / 5230MHz



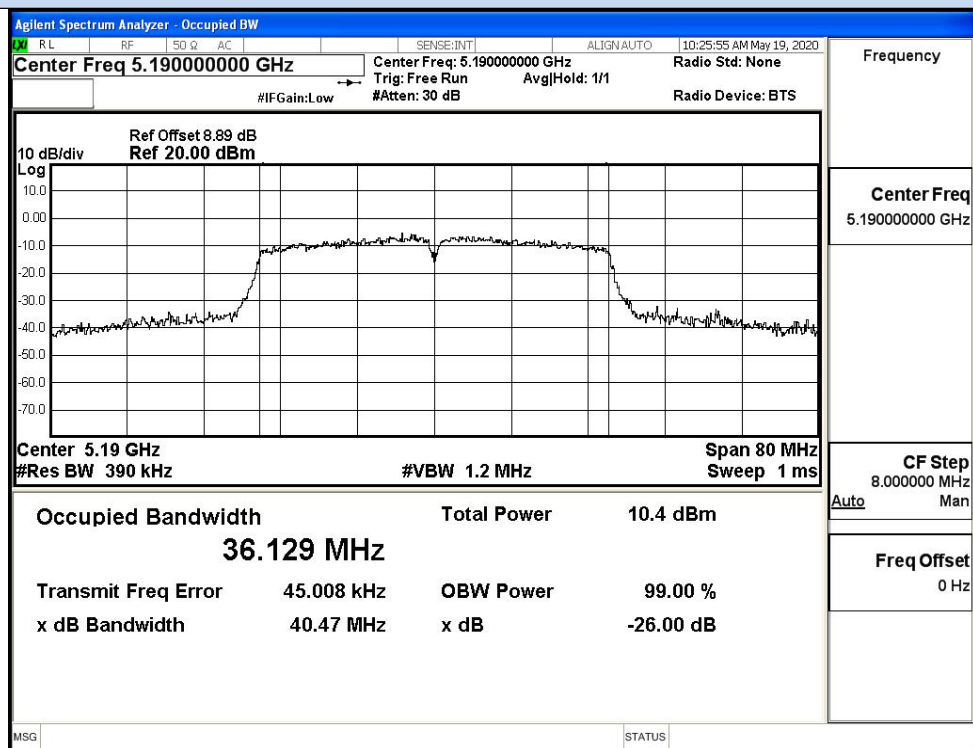
IEEE 802.11ac20 / Channel 36 / 5180MHz



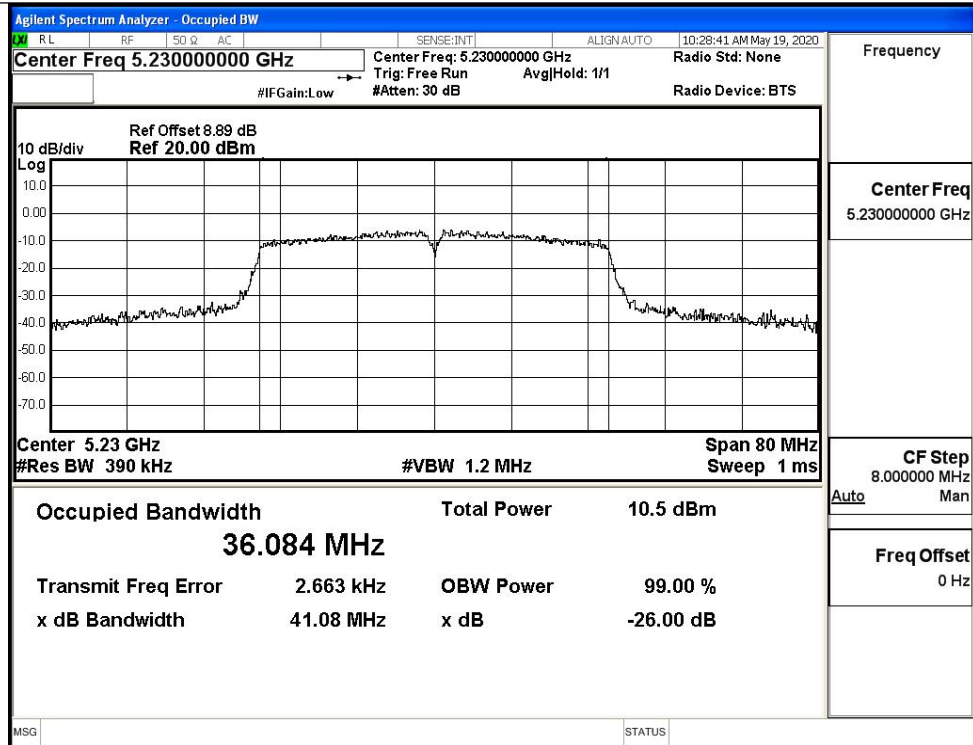
IEEE 802.11ac20 / Channel 40 / 5200MHz



IEEE 802.11ac20 / Channel 48 / 5240MHz



IEEE 802.11ac40 / Channel 38 / 5190MHz

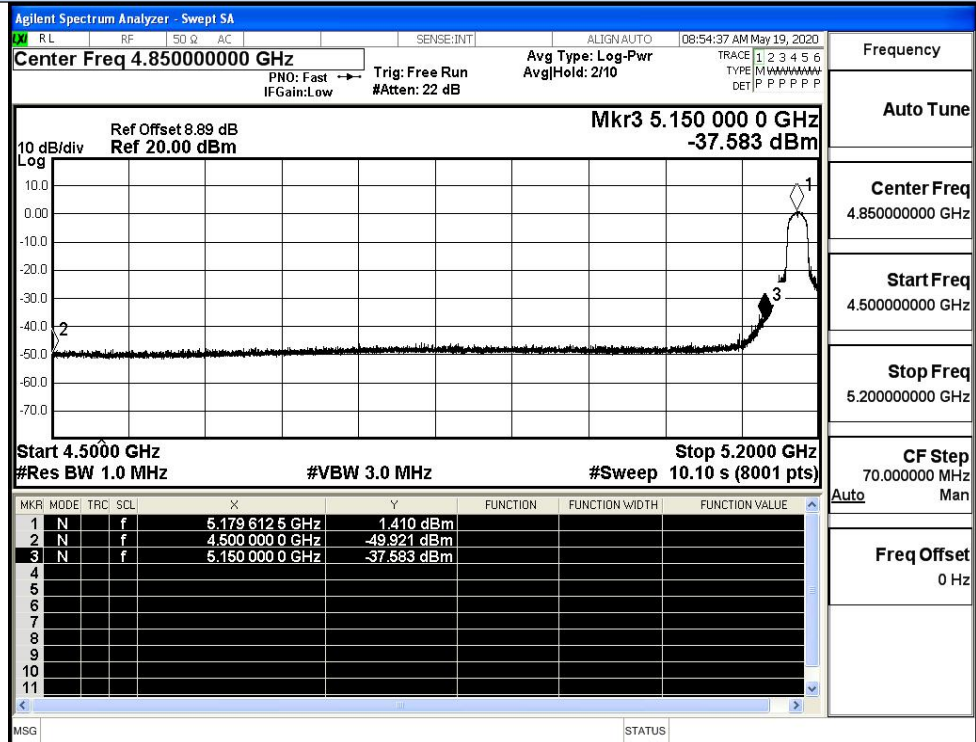


IEEE 802.11ac40 / Channel 46 / 5230MHz

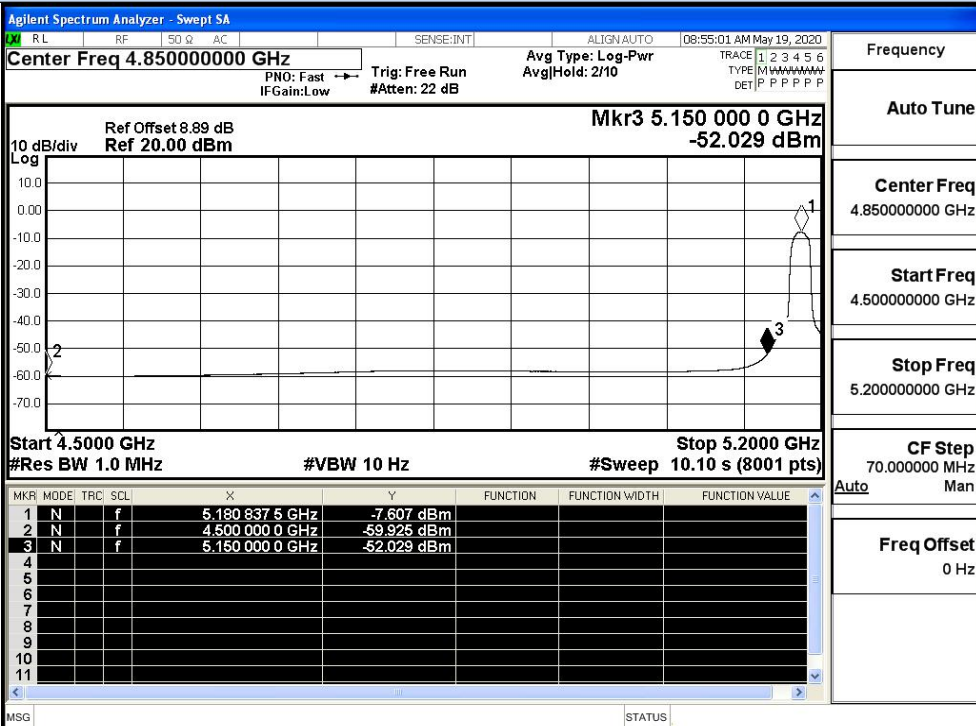
D.5 Undesirable Emissions Measurement

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	-49.92	2.00	0	47.31	Peak	68.20	Pass
		4500.0	-59.93	2.00	0	37.30	Average	54.00	Pass
		5150.0	-37.58	2.00	0	59.65	Peak	68.20	Pass
		5150.0	-52.03	2.00	0	45.20	Average	54.00	Pass
	48	5350.0	-49.07	2.00	0	48.16	Peak	68.20	Pass
		5350.0	-59.49	2.00	0	37.74	Average	54.00	Pass
		5460.0	-49.48	2.00	0	47.75	Peak	68.20	Pass
		5460.0	-59.84	2.00	0	37.39	Average	54.00	Pass
11N2 0 SISO	36	4500.0	-50.07	2.00	0	47.16	Peak	68.20	Pass
		4500.0	-59.71	2.00	0	37.52	Average	54.00	Pass
		5150.0	-48.32	2.00	0	48.91	Peak	68.20	Pass
		5150.0	-57.85	2.00	0	39.38	Average	54.00	Pass
	48	5350.0	-48.90	2.00	0	48.33	Peak	68.20	Pass
		5350.0	-59.57	2.00	0	37.66	Average	54.00	Pass
		5460.0	-49.00	2.00	0	48.23	Peak	68.20	Pass
		5460.0	-59.62	2.00	0	37.61	Average	54.00	Pass
11N4 0 SISO	38	4500.0	-48.35	2.00	0	48.88	Peak	68.20	Pass
		4500.0	-59.74	2.00	0	37.49	Average	54.00	Pass
		5150.0	-48.13	2.00	0	49.10	Peak	68.20	Pass
		5150.0	-57.33	2.00	0	39.90	Average	54.00	Pass
	46	5350.0	-48.74	2.00	0	48.49	Peak	68.20	Pass
		5350.0	-59.27	2.00	0	37.96	Average	54.00	Pass
		5460.0	-49.28	2.00	0	47.95	Peak	68.20	Pass
		5460.0	-59.33	2.00	0	37.90	Average	54.00	Pass
11A C20 SIS O	36	4500.0	-48.72	2.00	0	48.51	Peak	68.20	Pass
		4500.0	-59.70	2.00	0	37.53	Average	54.00	Pass
		5150.0	-46.90	2.00	0	50.33	Peak	68.20	Pass
		5150.0	-57.81	2.00	0	39.42	Average	54.00	Pass
	48	4500.0	-48.72	2.00	0	48.51	Peak	68.20	Pass
		4500.0	-59.70	2.00	0	37.53	Average	54.00	Pass
		5150.0	-46.90	2.00	0	50.33	Peak	68.20	Pass
		5150.0	-57.81	2.00	0	39.42	Average	54.00	Pass
11A C40 SIS O	38	4500.0	-49.99	2.00	0	47.24	Peak	68.20	Pass
		4500.0	-59.74	2.00	0	37.49	Average	54.00	Pass
		5150.0	-48.07	2.00	0	49.16	Peak	68.20	Pass
		5150.0	-57.43	2.00	0	39.80	Average	54.00	Pass
	46	5350.0	-49.39	2.00	0	47.84	Peak	68.20	Pass
		5350.0	-59.29	2.00	0	37.94	Average	54.00	Pass
		5460.0	-49.64	2.00	0	47.59	Peak	68.20	Pass
		5460.0	-59.41	2.00	0	37.82	Average	54.00	Pass

Undesirable Emissions Measurement

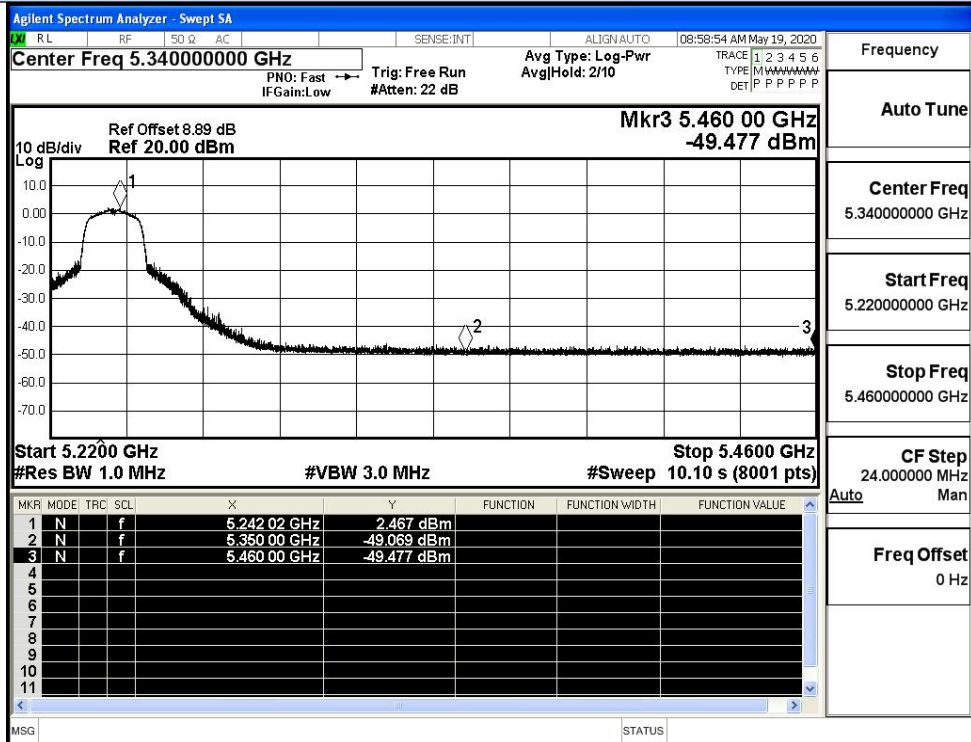


IEEE 802.11a / Channel 36 / 5180MHz / Peak

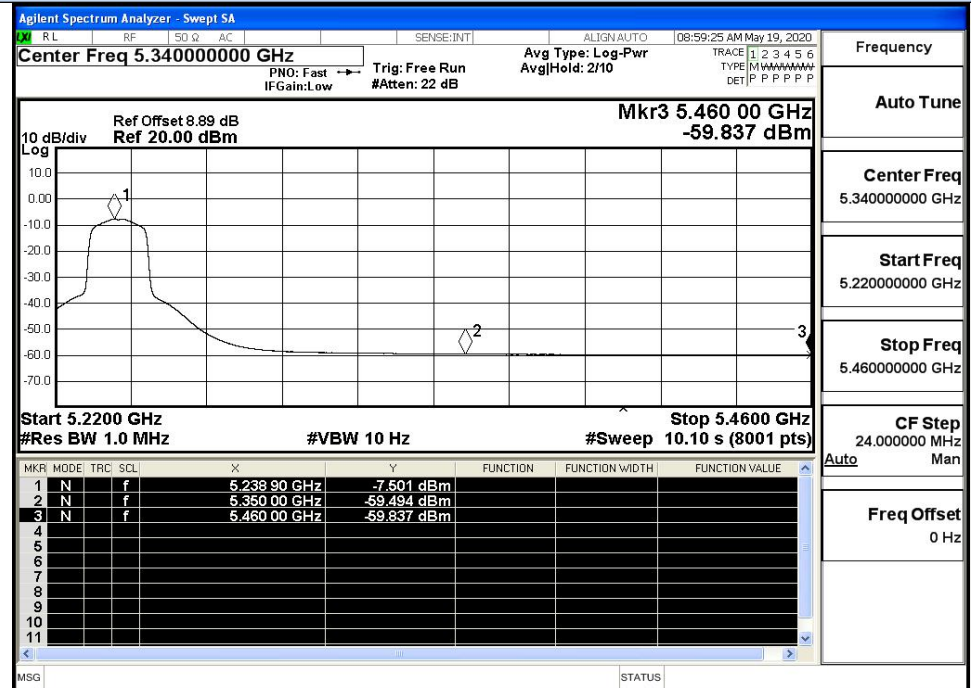


IEEE 802.11a / Channel 36 / 5180MHz / Average

Undesirable Emissions Measurement

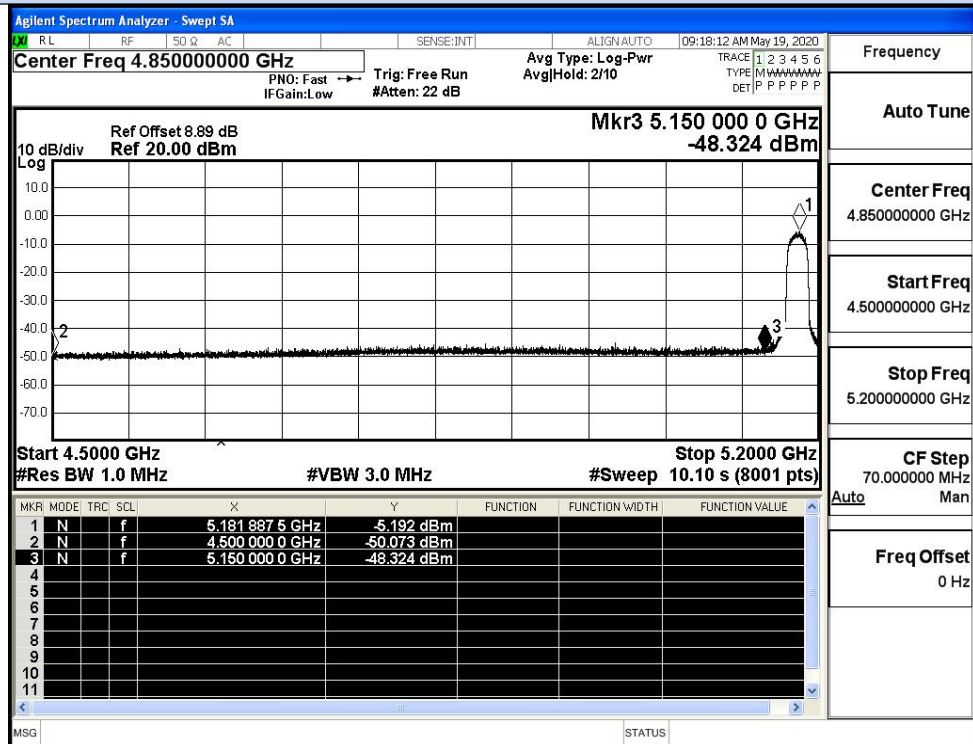


IEEE 802.11a / Channel 48 / 5240MHz / Peak

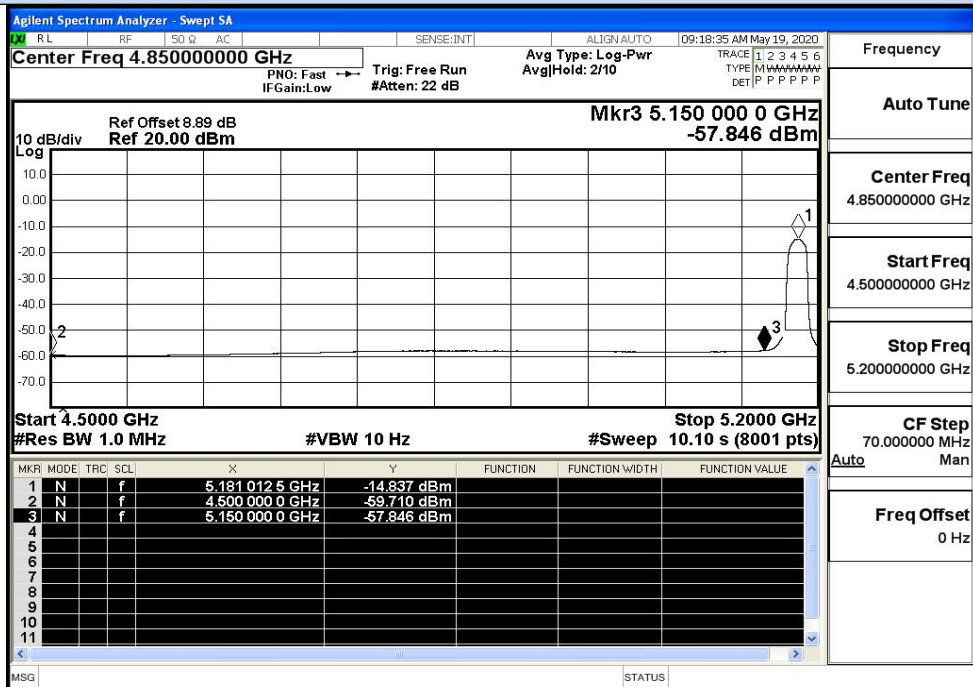


IEEE 802.11a / Channel 48 / 5240MHz / Average

Undesirable Emissions Measurement

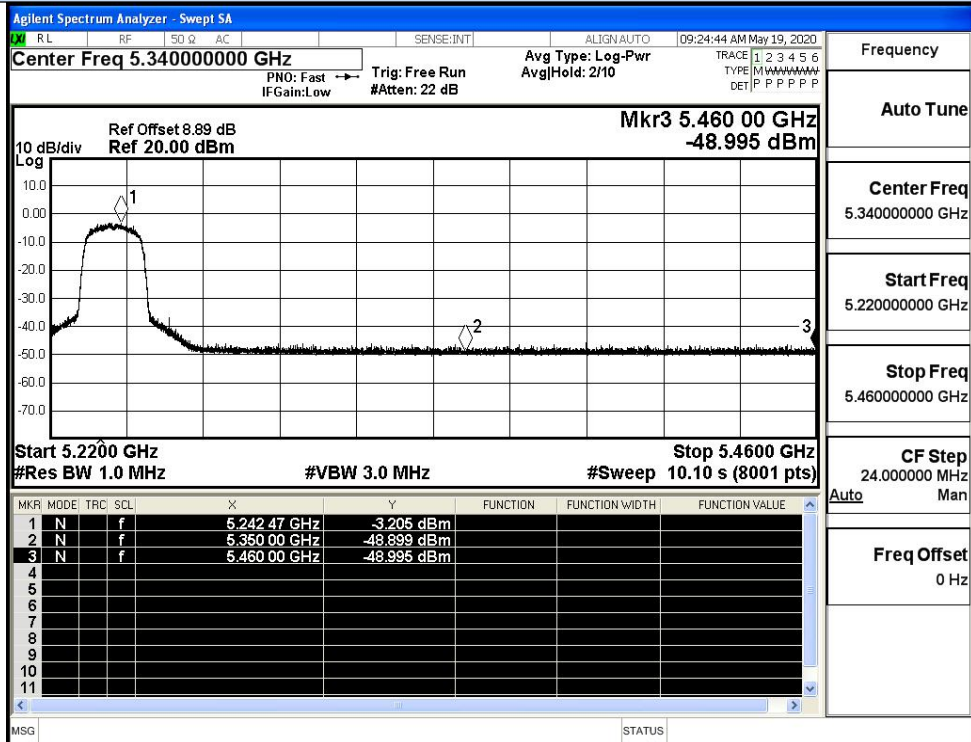


IEEE 802.11n20 / Channel 36 / 5180MHz / Peak

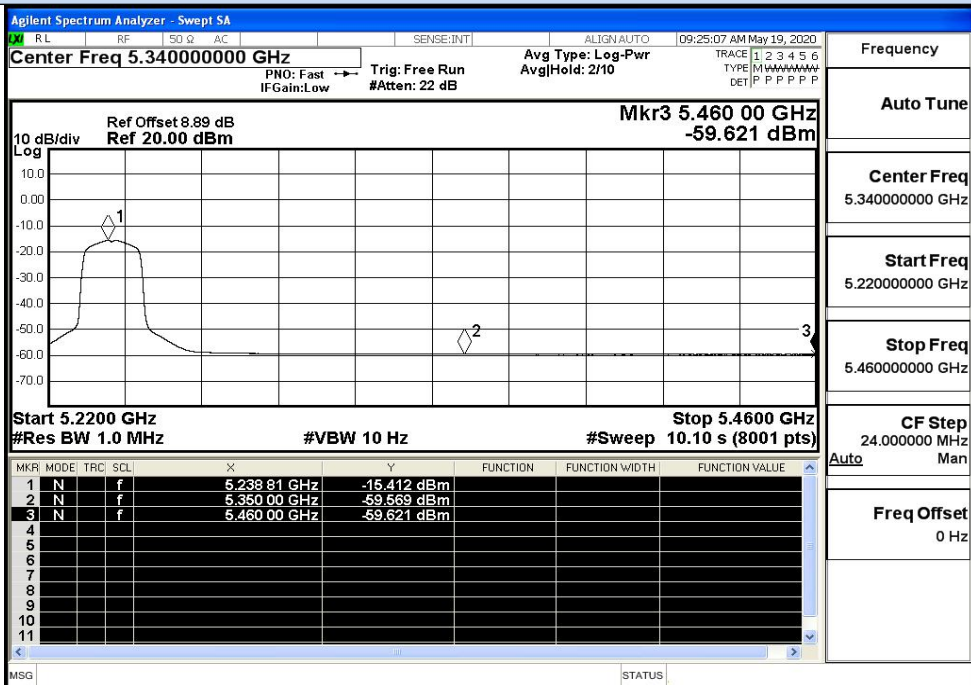


IEEE 802.11n20 / Channel 36 / 5180MHz / Average

Undesirable Emissions Measurement

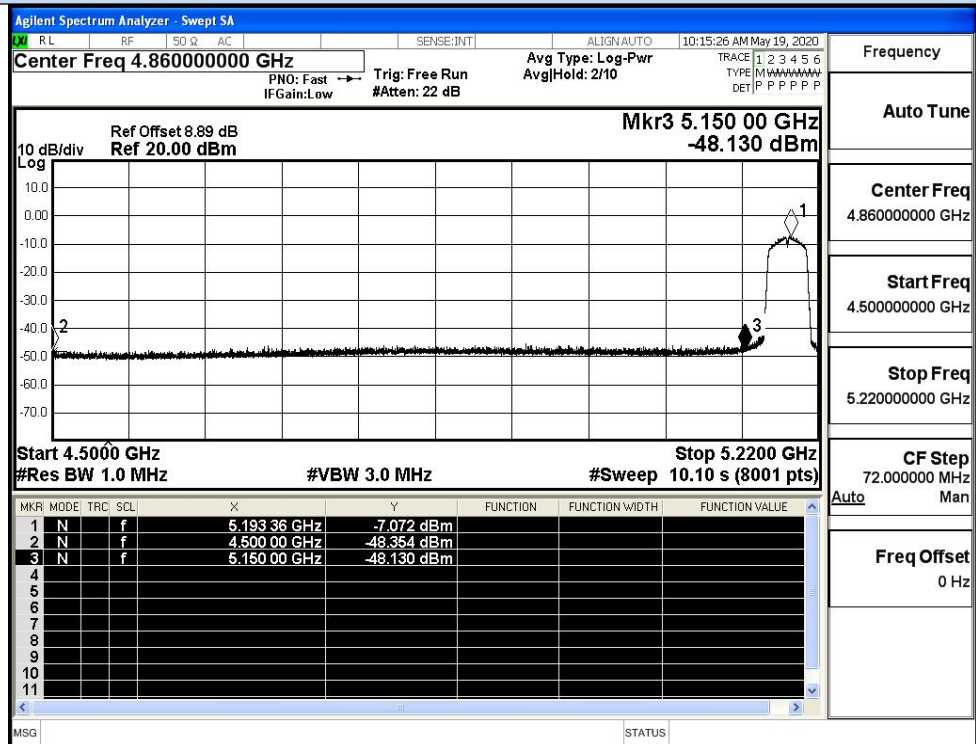


IEEE 802.11n20 / Channel 48 / 5240MHz / Peak

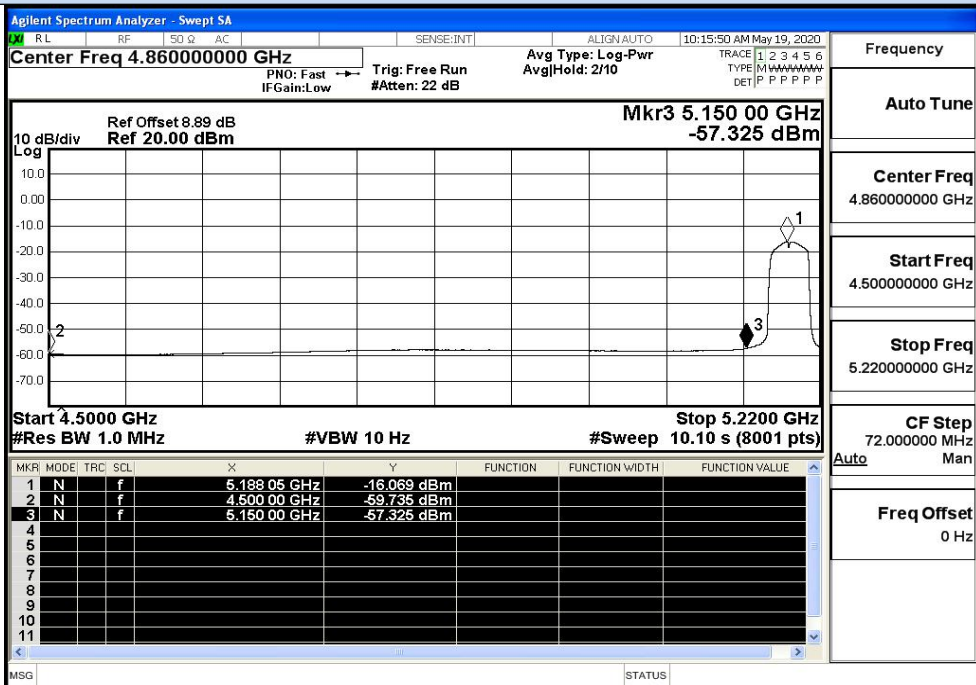


IEEE 802.11n20 / Channel 48 / 5240MHz / Average

Undesirable Emissions Measurement

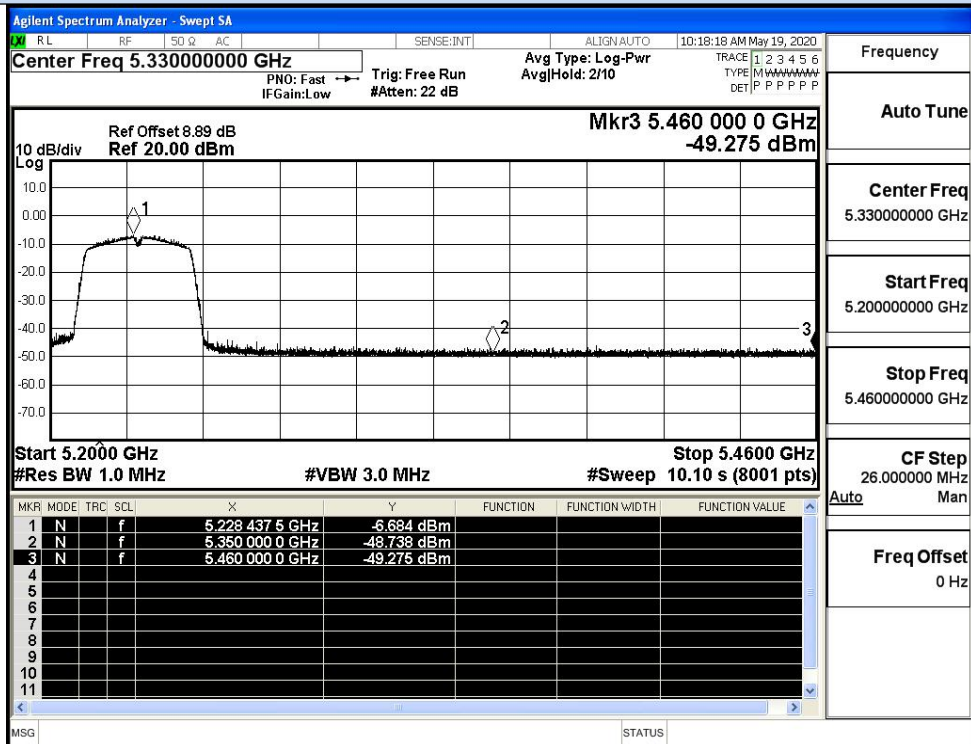


IEEE 802.11n40 / Channel 38 / 5190MHz / Peak

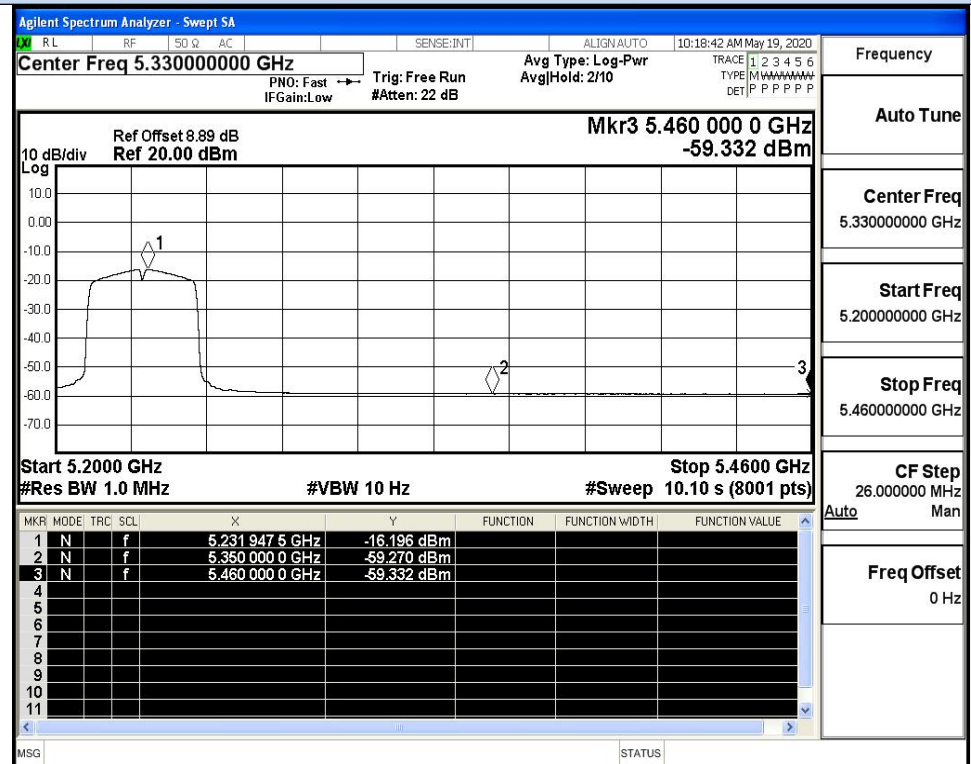


IEEE 802.11n40 / Channel 38 / 5190MHz / Average

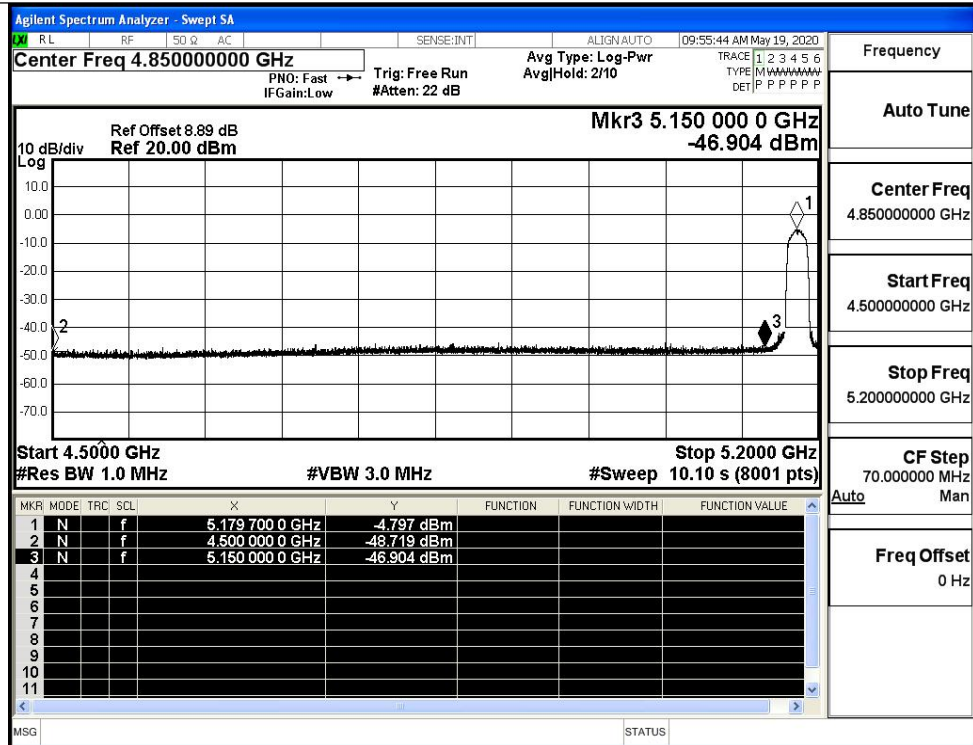
Undesirable Emissions Measurement



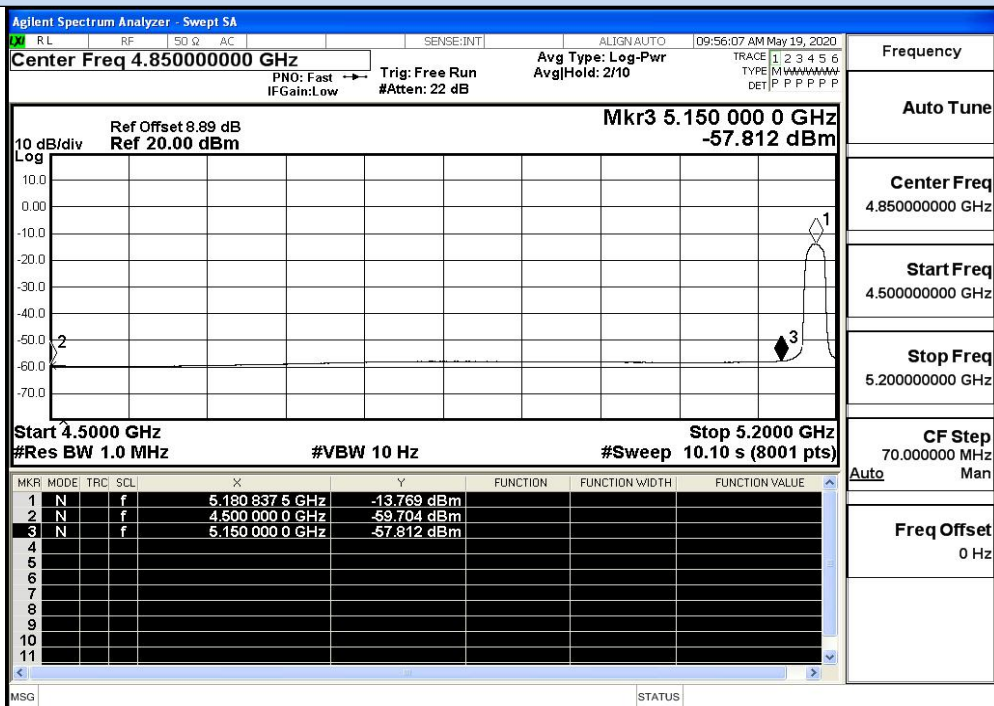
IEEE 802.11n40 / Channel 46 / 5230MHz / Peak



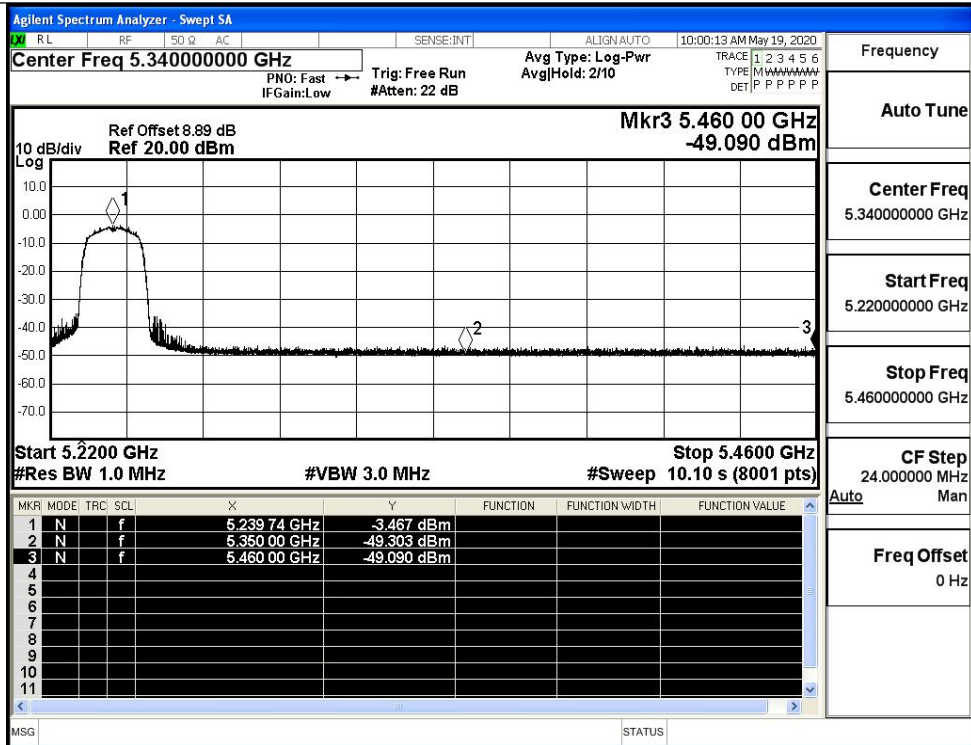
IEEE 802.11n40 / Channel 46 / 5230MHz / Average



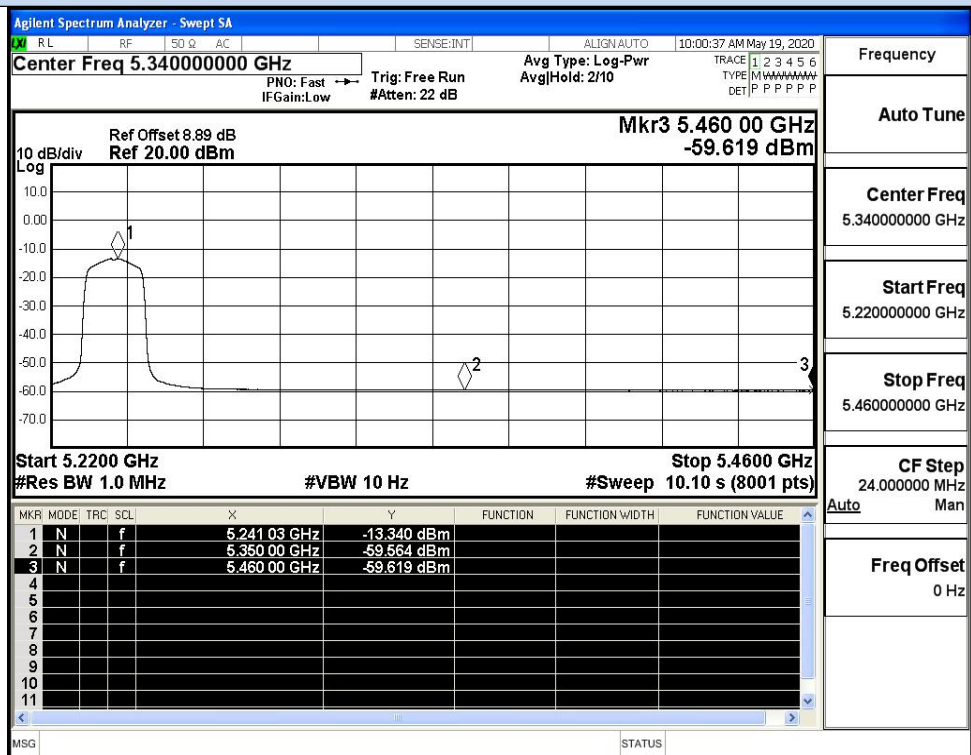
IEEE 802.11ac20 / Channel 36 / 5180MHz / Peak



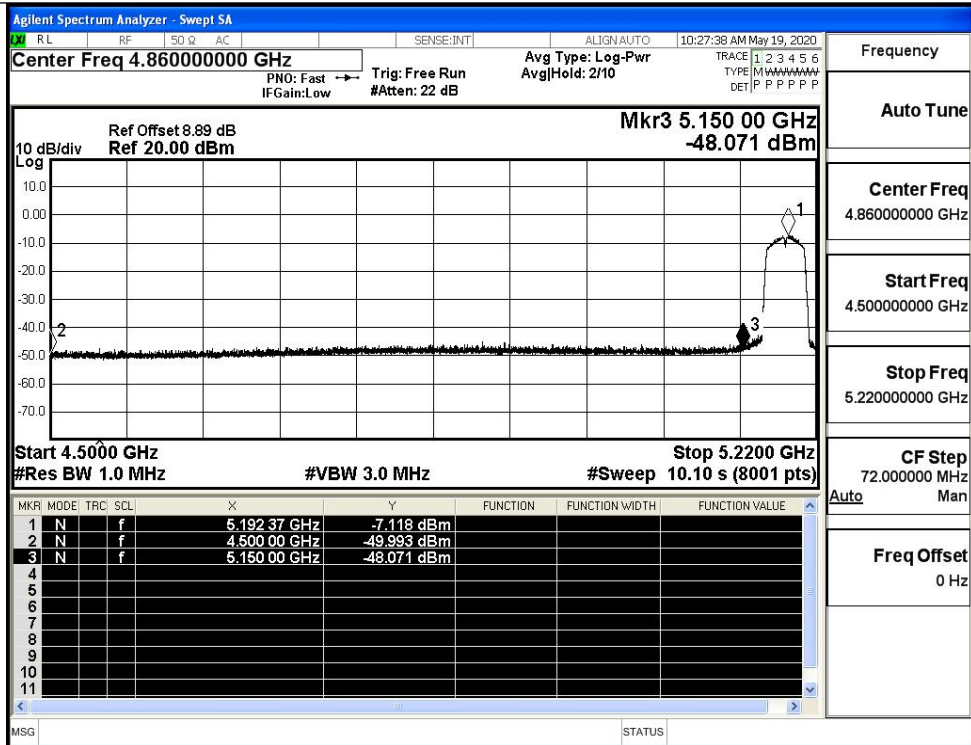
IEEE 802.11ac20 / Channel 36 / 5180MHz / Average



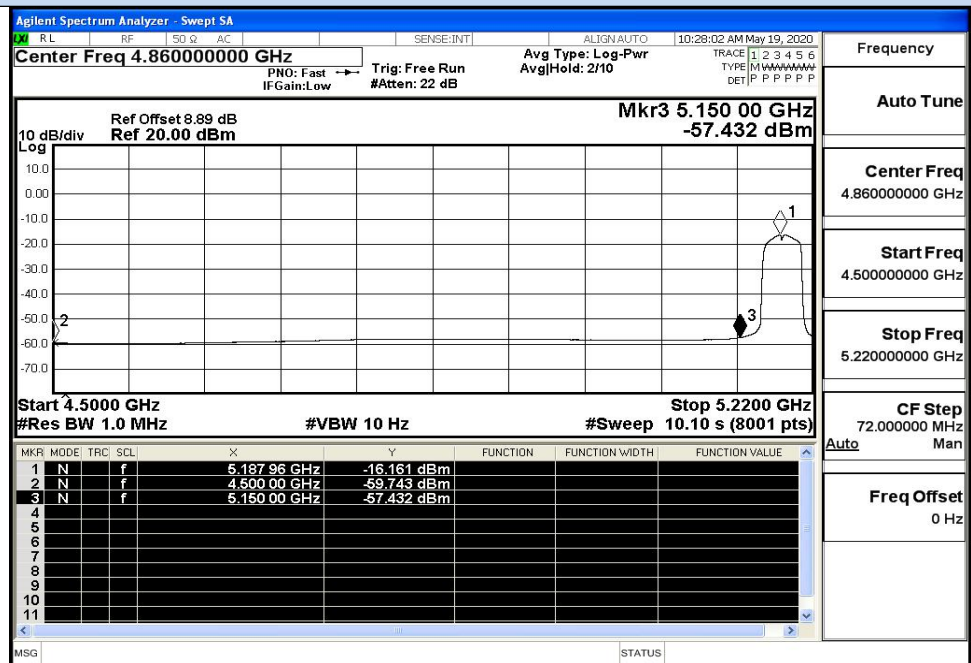
IEEE 802.11ac20 / Channel 48 / 5240MHz / Peak



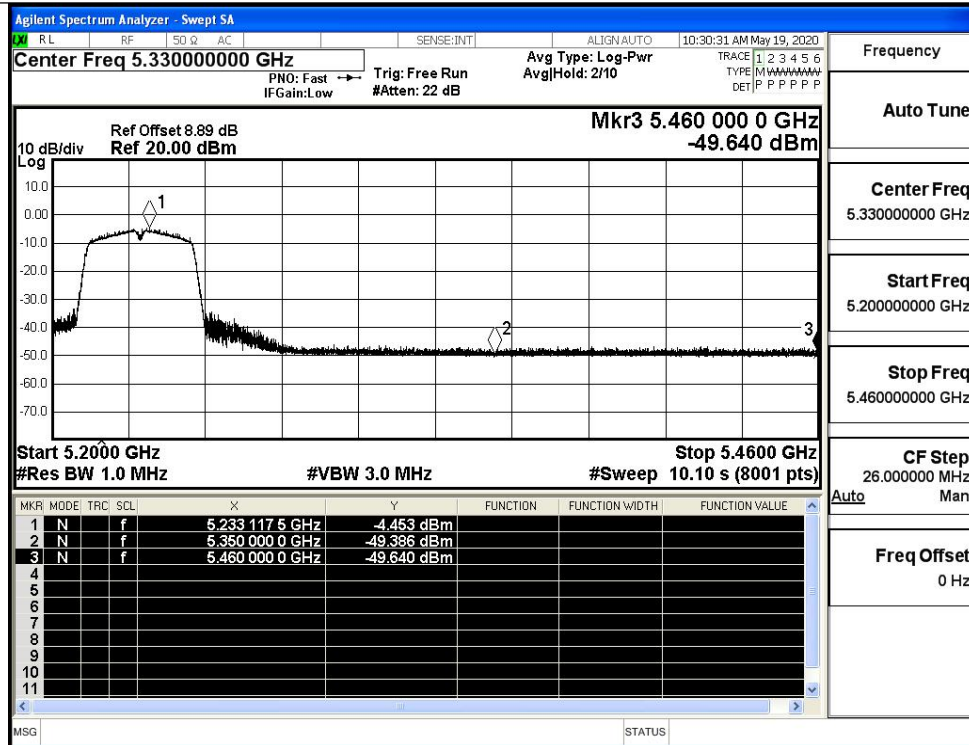
IEEE 802.11ac20 / Channel 48 / 5240MHz / Average



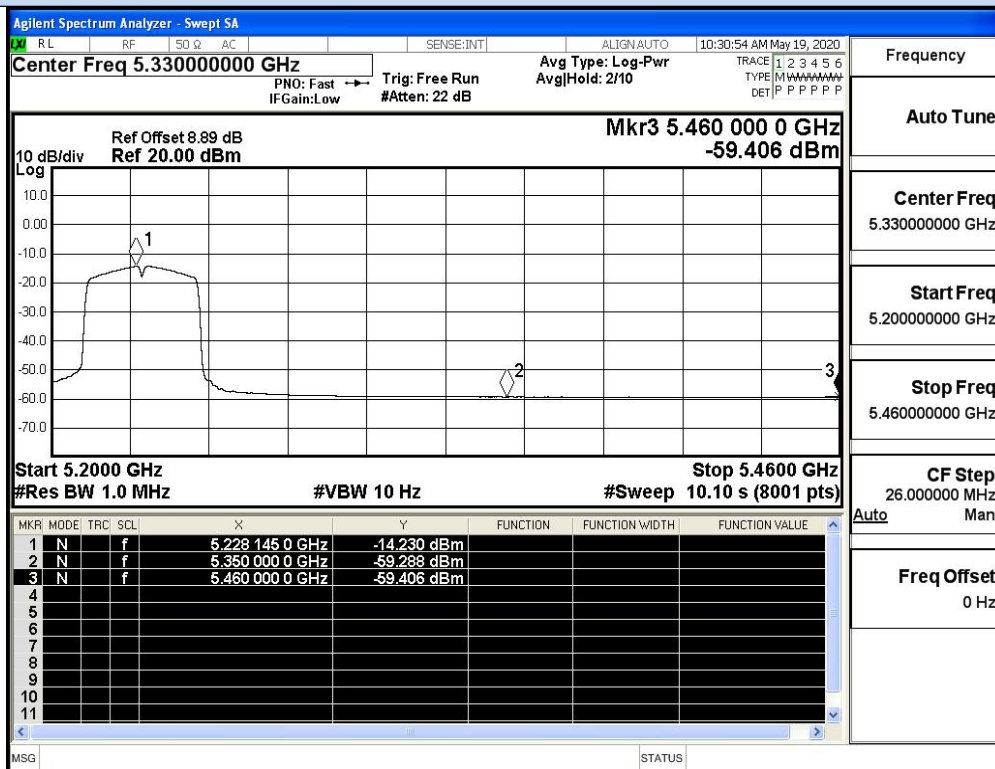
IEEE 802.11ac40 / Channel 38/ 5190MHz / Peak



IEEE 802.11ac40 / Channel 38 / 5190MHz / Average



IEEE 802.11ac40 / Channel 46 / 5230MHz / Peak



IEEE 802.11ac40 / Channel 46 / 5230MHz / Average