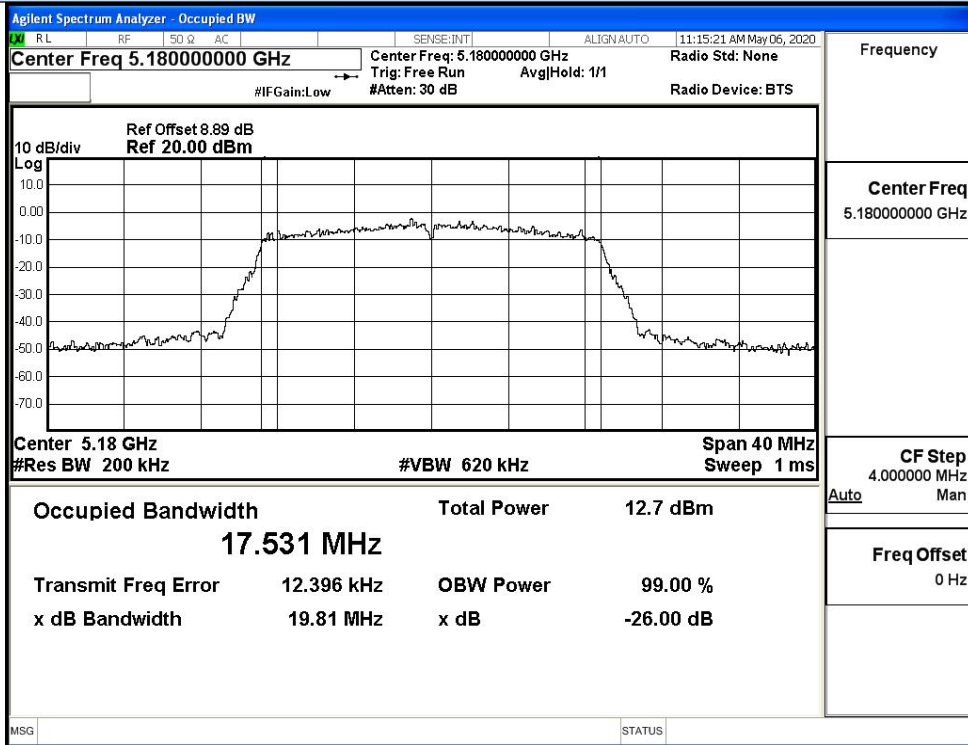
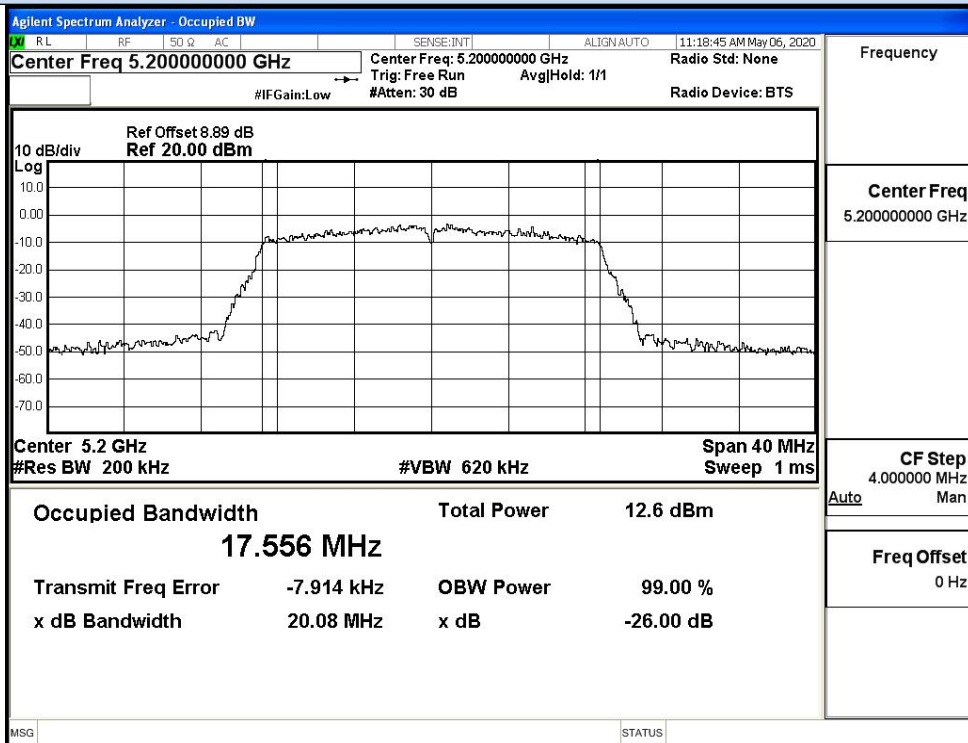


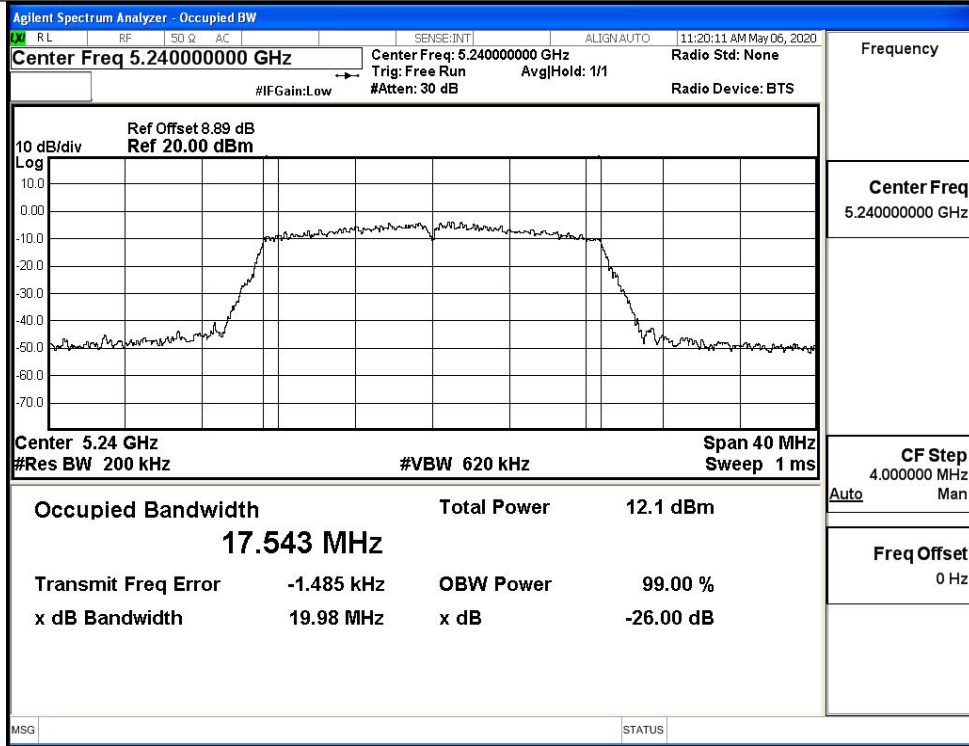
26dB Bandwidth



IEEE 802.11n20 / Channel 36 / 5180MHz

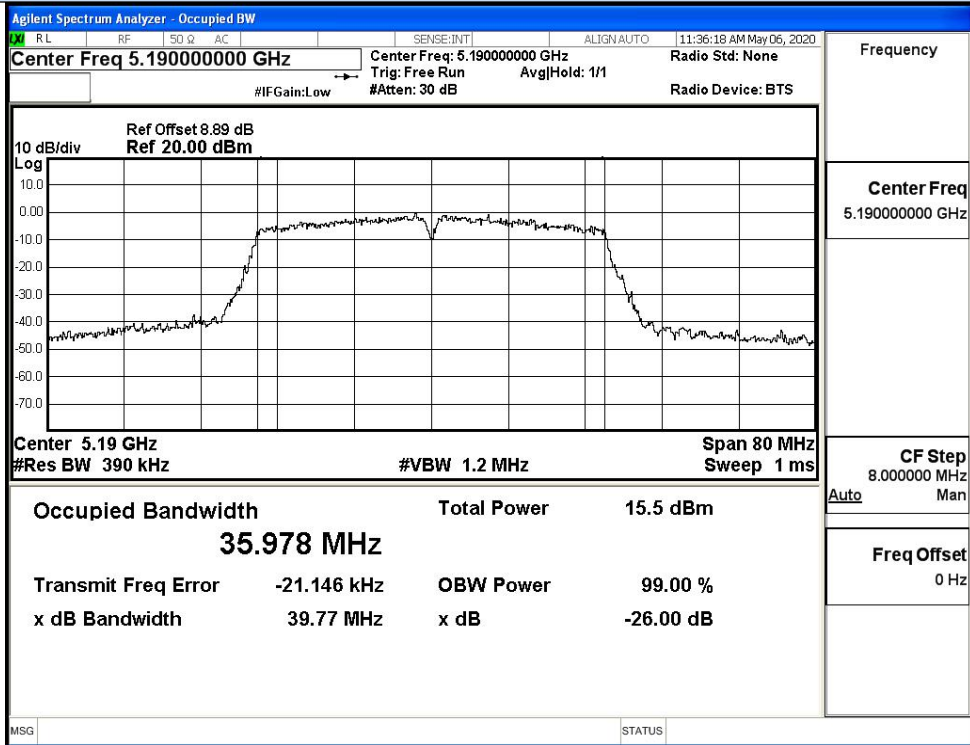


IEEE 802.11n20 / Channel 40 / 5200MHz

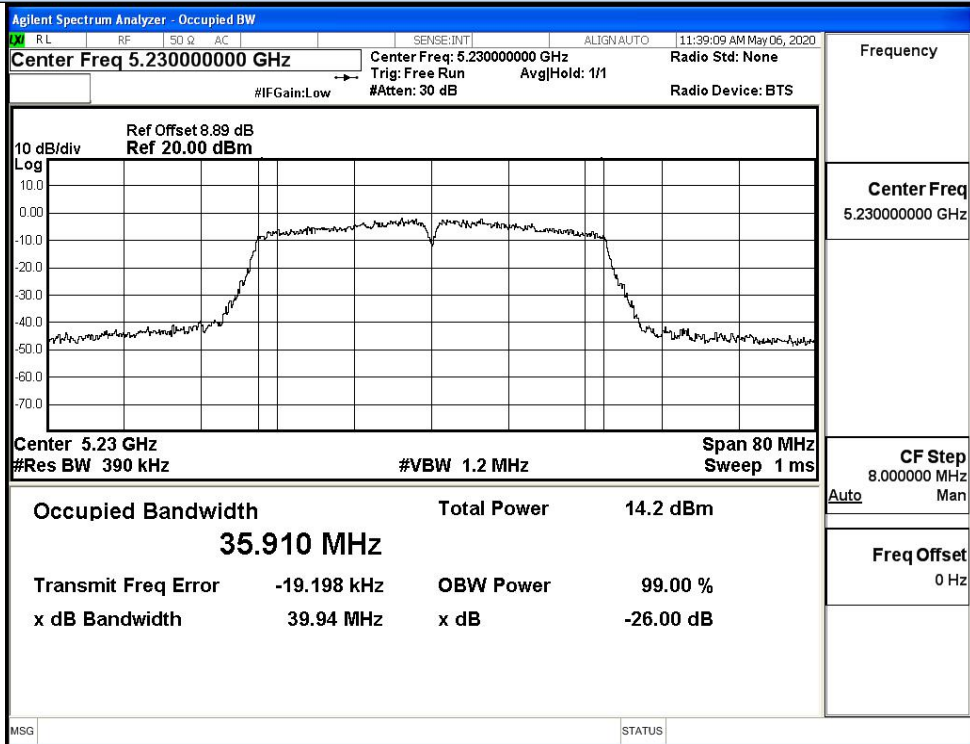


IEEE 802.11n20 / Channel 48 / 5240MHz

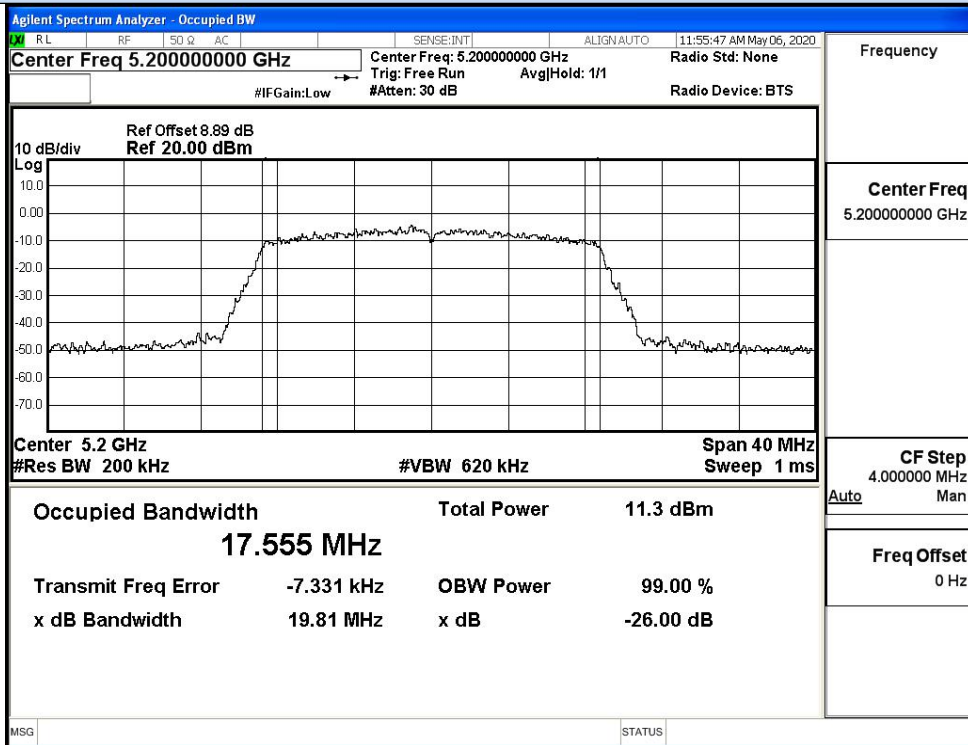
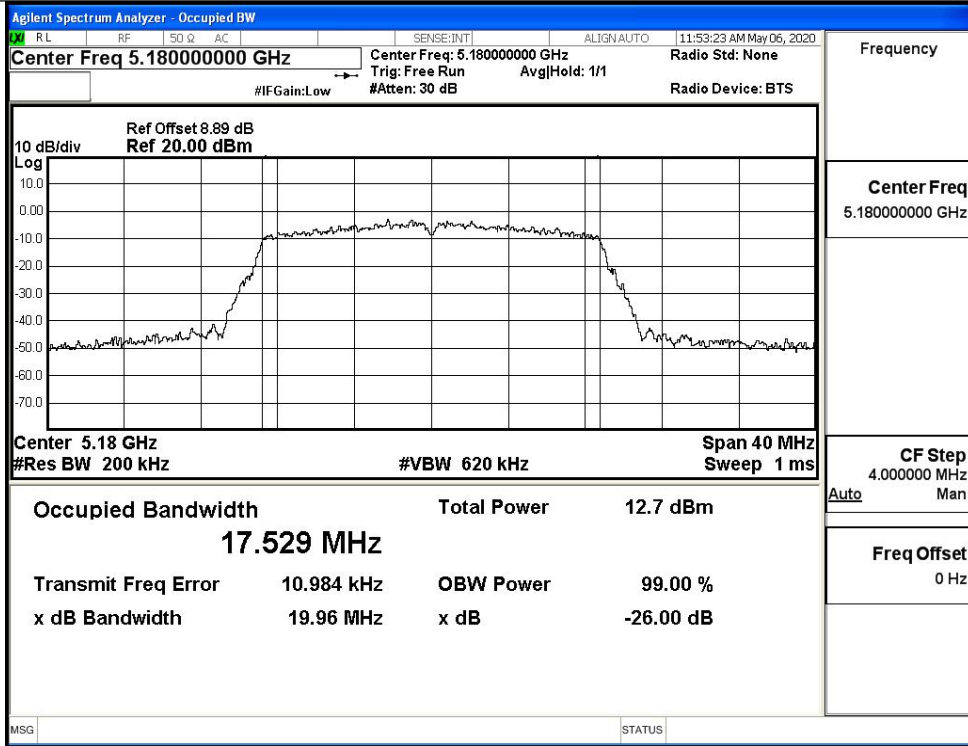
26dB Bandwidth

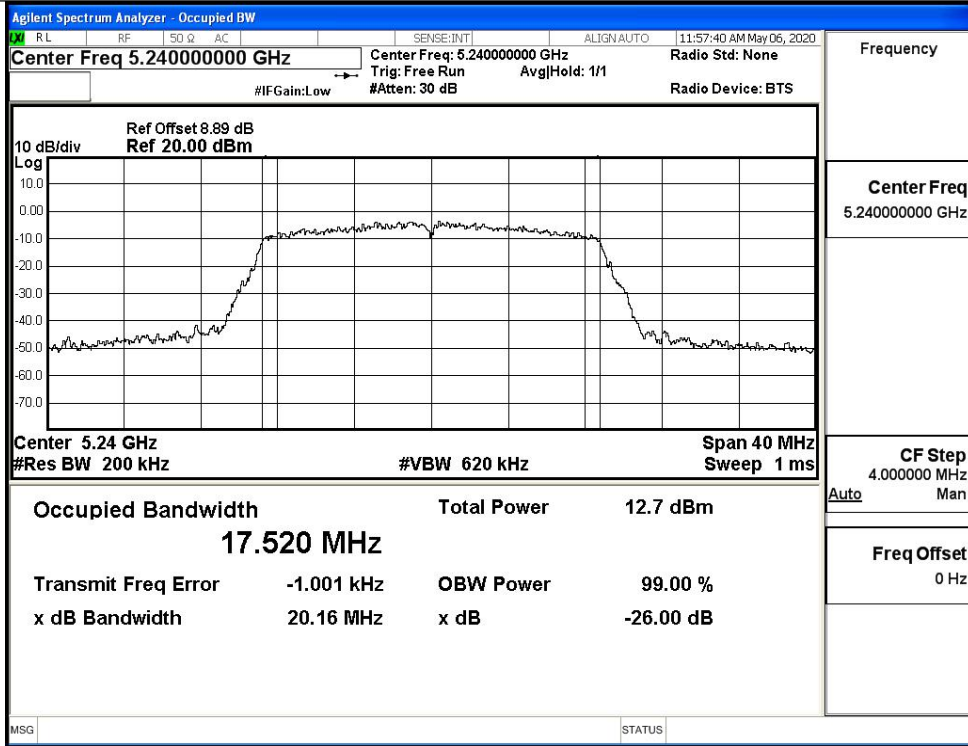


IEEE 802.11n40 / Channel 38 / 5190MHz

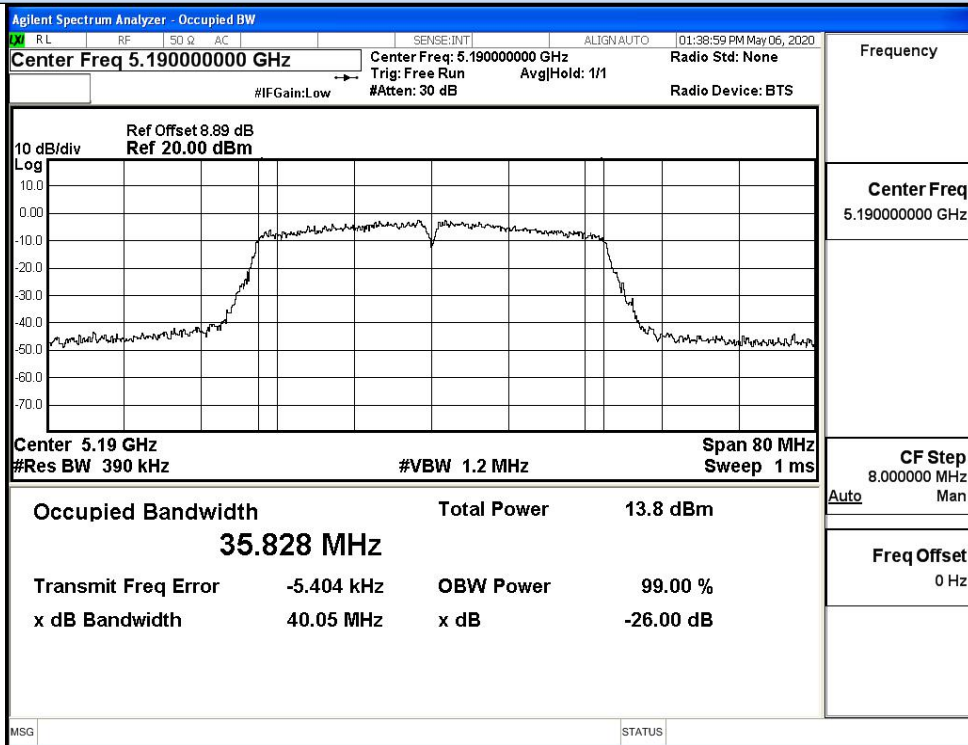


IEEE 802.11n40 / Channel 46 / 5230MHz

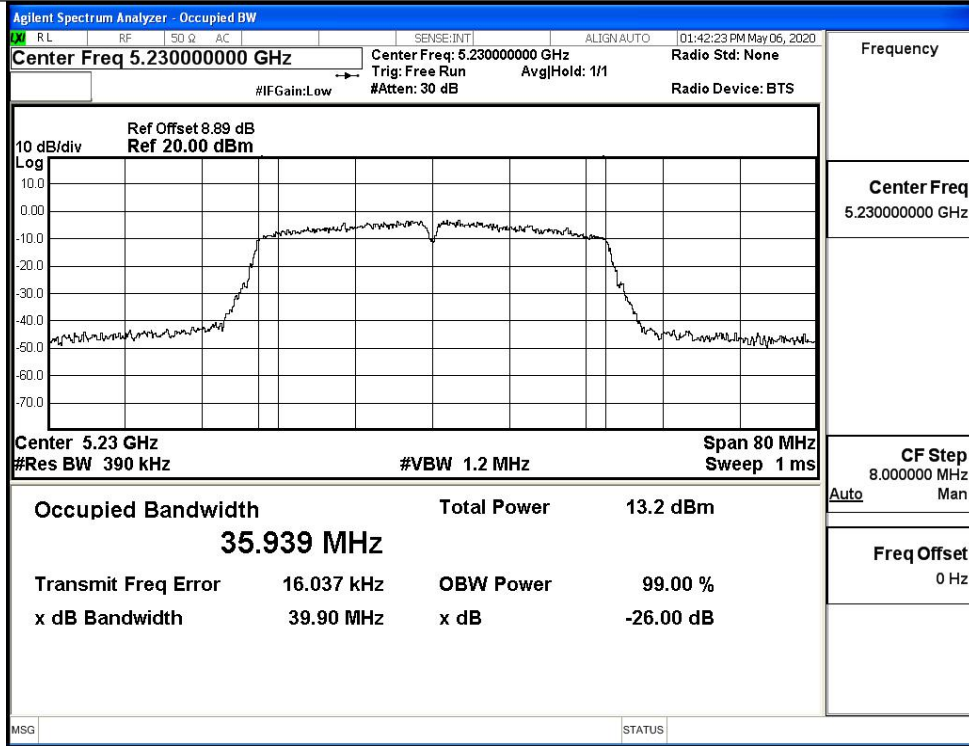




IEEE 802.11ac20 / Channel 48 / 5240MHz



IEEE 802.11ac40 / Channel 38 / 5190MHz

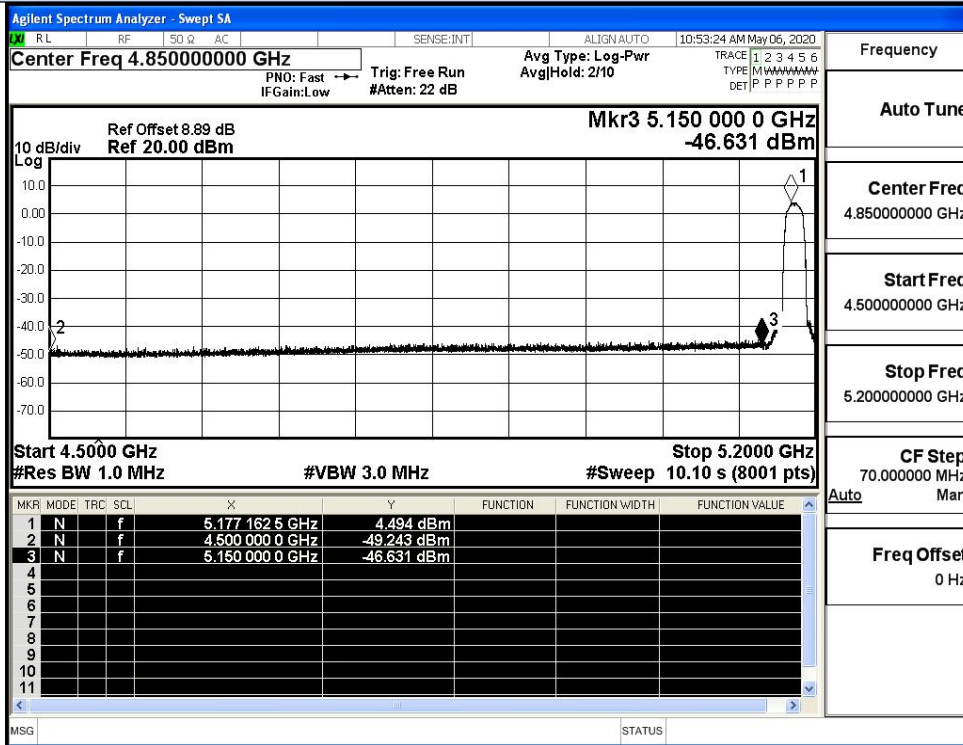


IEEE 802.11ac40 / Channel 46 / 5230MHz

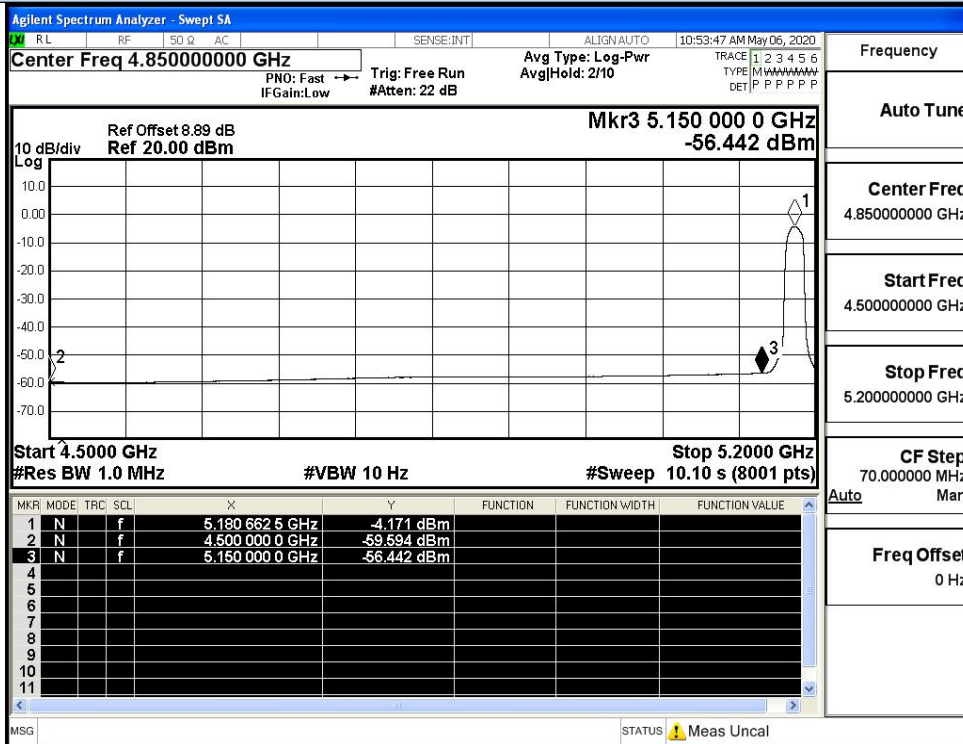
D.5 Undesirable Emissions Measurement

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	-49.24	2.00	0	47.99	Peak	68.20	Pass
		4500.0	-59.59	2.00	0	37.64	Average	54.00	Pass
		5150.0	-46.63	2.00	0	50.60	Peak	68.20	Pass
		5150.0	-56.44	2.00	0	40.79	Average	54.00	Pass
	48	5350.0	-48.77	2.00	0	48.46	Peak	68.20	Pass
		5350.0	-58.88	2.00	0	38.35	Average	54.00	Pass
		5460.0	-48.61	2.00	0	48.62	Peak	68.20	Pass
		5460.0	-59.41	2.00	0	37.82	Average	54.00	Pass
11N2 0 SISO	36	4500.0	-50.47	2.00	0	46.76	Peak	68.20	Pass
		4500.0	-59.74	2.00	0	37.49	Average	54.00	Pass
		5150.0	-46.94	2.00	0	50.29	Peak	68.20	Pass
		5150.0	-56.52	2.00	0	40.71	Average	54.00	Pass
	48	5350.0	-47.26	2.00	0	49.97	Peak	68.20	Pass
		5350.0	-58.32	2.00	0	38.91	Average	54.00	Pass
		5460.0	-48.25	2.00	0	48.98	Peak	68.20	Pass
		5460.0	-59.21	2.00	0	38.02	Average	54.00	Pass
11N4 0 SISO	38	4500.0	-48.92	2.00	0	48.31	Peak	68.20	Pass
		4500.0	-59.74	2.00	0	37.49	Average	54.00	Pass
		5150.0	-43.14	2.00	0	54.09	Peak	68.20	Pass
		5150.0	-54.32	2.00	0	42.91	Average	54.00	Pass
	46	5350.0	-48.51	2.00	0	48.72	Peak	68.20	Pass
		5350.0	-58.67	2.00	0	38.56	Average	54.00	Pass
		5460.0	-48.95	2.00	0	48.28	Peak	68.20	Pass
		5460.0	-59.24	2.00	0	37.99	Average	54.00	Pass
11A C20 SIS O	36	4500.0	-49.71	2.00	0	47.52	Peak	68.20	Pass
		4500.0	-59.75	2.00	0	37.48	Average	54.00	Pass
		5150.0	-46.78	2.00	0	50.45	Peak	68.20	Pass
		5150.0	-56.48	2.00	0	40.75	Average	54.00	Pass
	48	4500.0	-49.71	2.00	0	47.52	Peak	68.20	Pass
		4500.0	-59.75	2.00	0	37.48	Average	54.00	Pass
		5150.0	-46.78	2.00	0	50.45	Peak	68.20	Pass
		5150.0	-56.48	2.00	0	40.75	Average	54.00	Pass
11A C40 SIS O	38	4500.0	-50.27	2.00	0	46.96	Peak	68.20	Pass
		4500.0	-59.68	2.00	0	37.55	Average	54.00	Pass
		5150.0	-44.41	2.00	0	52.82	Peak	68.20	Pass
		5150.0	-55.41	2.00	0	41.82	Average	54.00	Pass
	46	5350.0	-47.36	2.00	0	49.87	Peak	68.20	Pass
		5350.0	-58.86	2.00	0	38.37	Average	54.00	Pass
		5460.0	-48.84	2.00	0	48.39	Peak	68.20	Pass
		5460.0	-59.21	2.00	0	38.02	Average	54.00	Pass

Undesirable Emissions Measurement

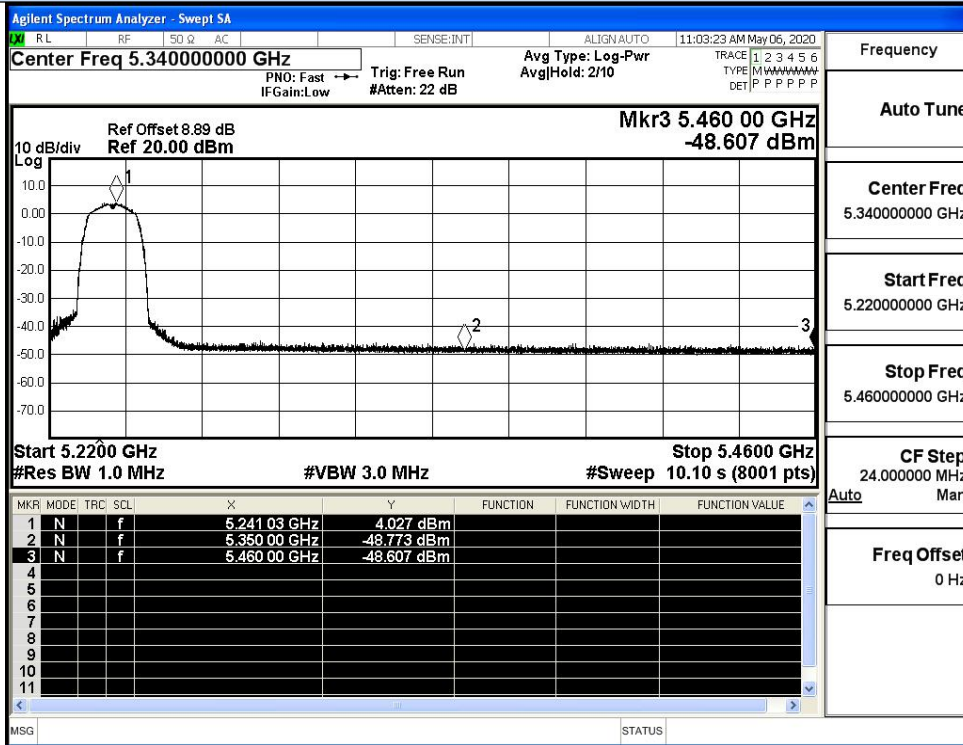


IEEE 802.11a / Channel 36 / 5180MHz / Peak

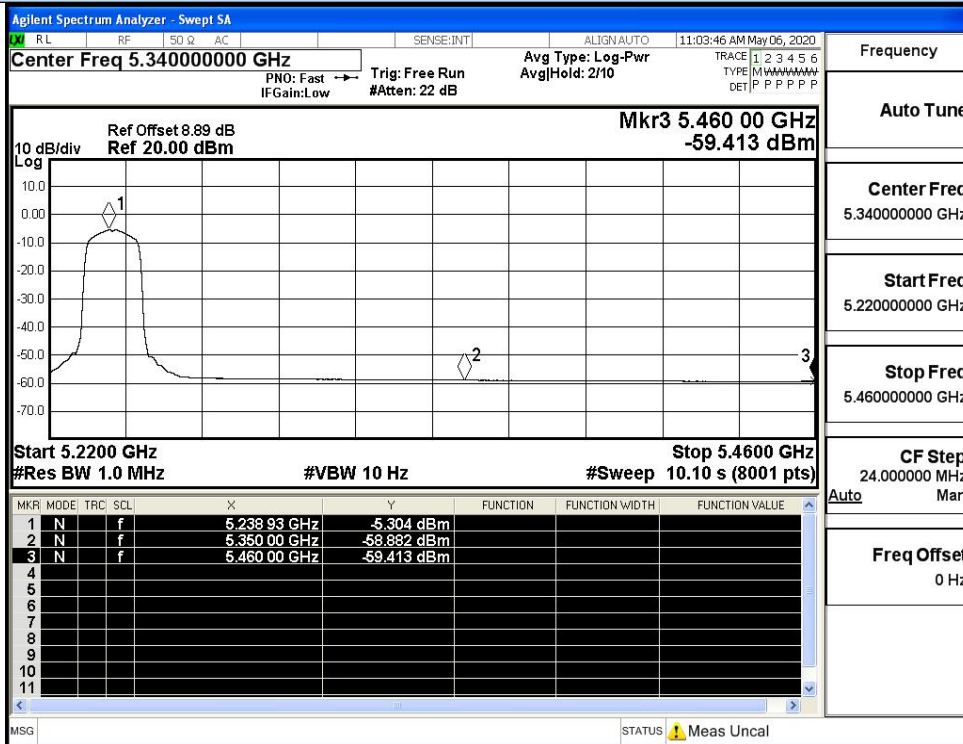


IEEE 802.11a / Channel 36 / 5180MHz / Average

Undesirable Emissions Measurement

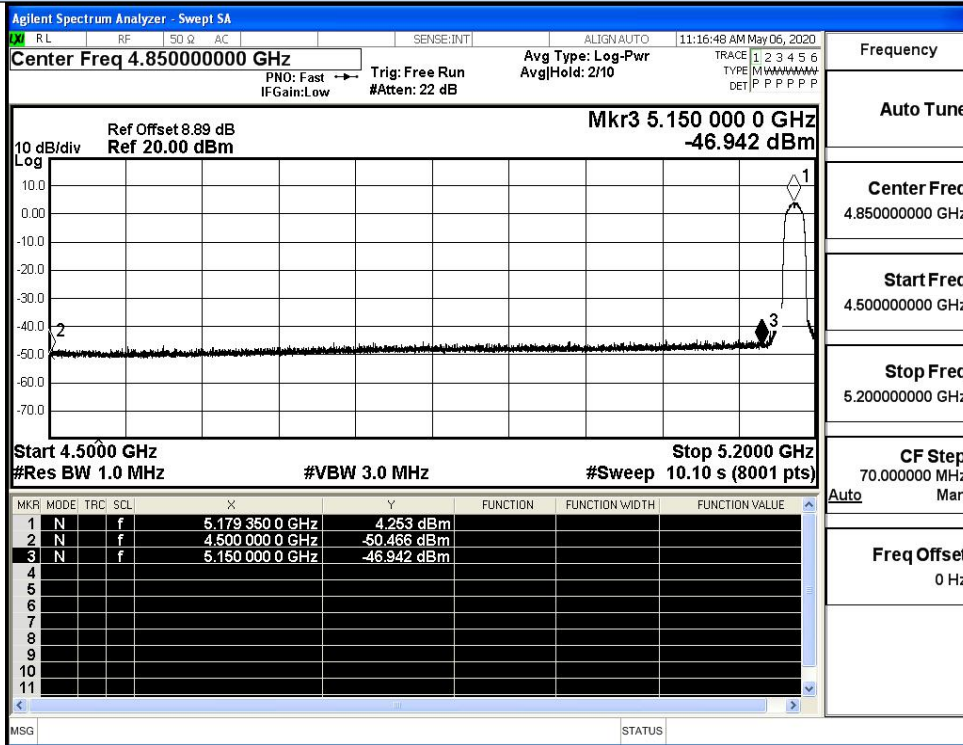


IEEE 802.11a / Channel 48 / 5240MHz / Peak

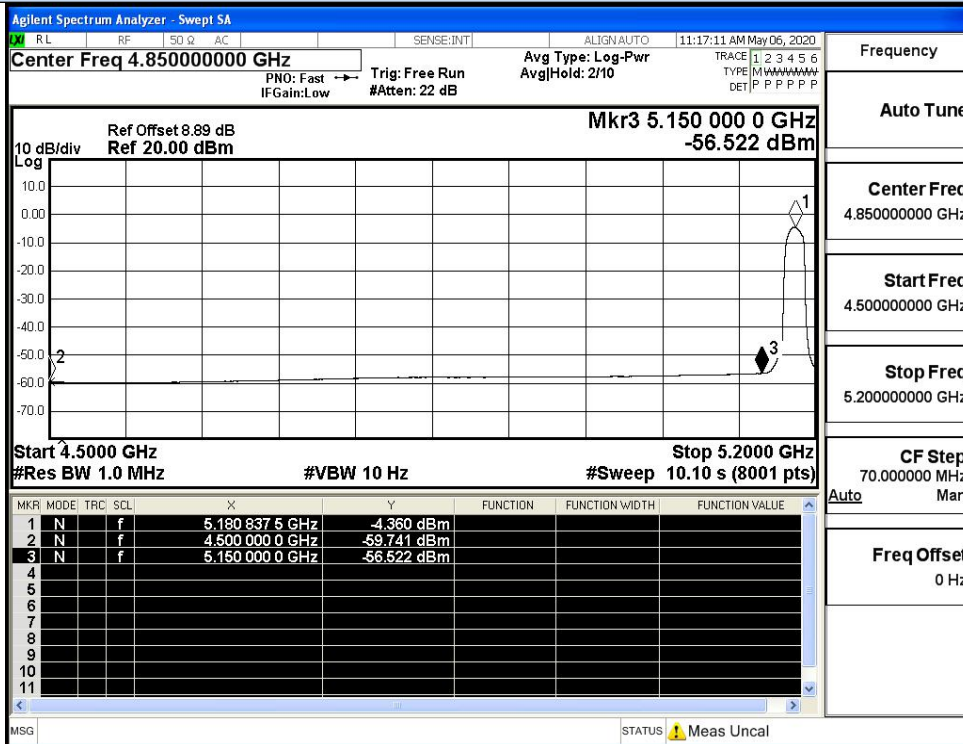


IEEE 802.11a / Channel 48 / 5240MHz / Average

Undesirable Emissions Measurement

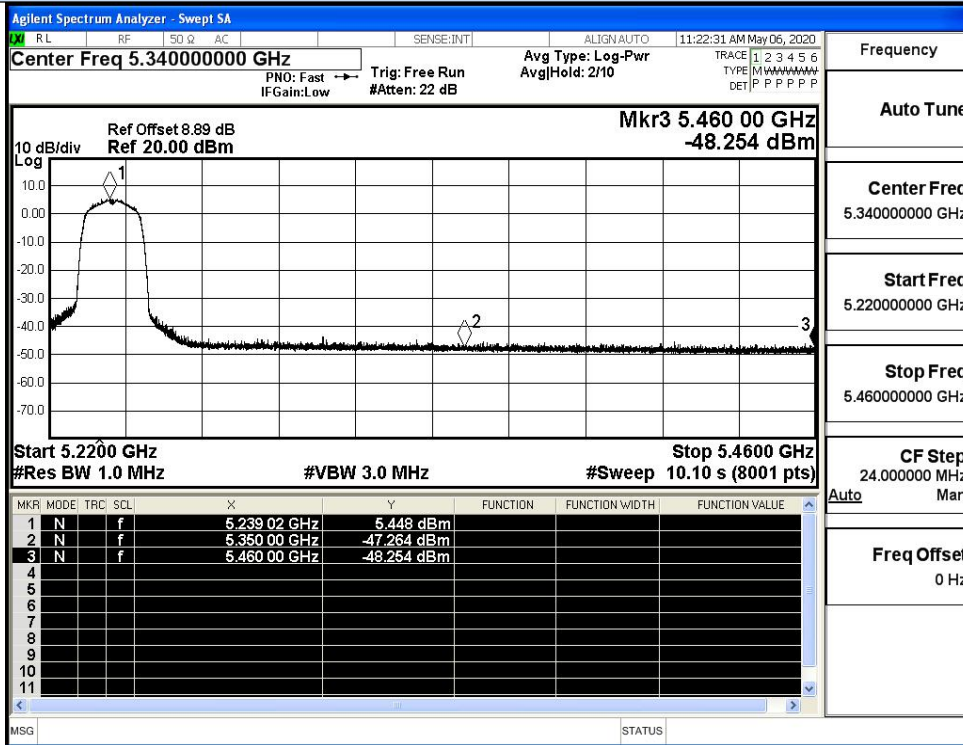


IEEE 802.11n20 / Channel 36 / 5180MHz / Peak

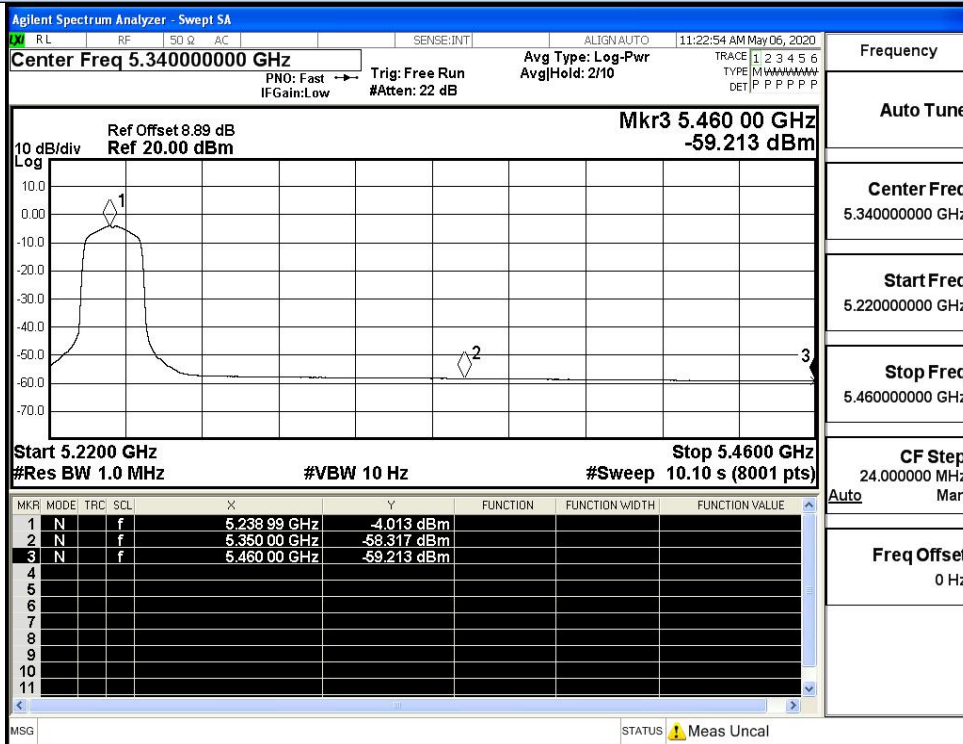


IEEE 802.11n20 / Channel 36 / 5180MHz / Average

Undesirable Emissions Measurement

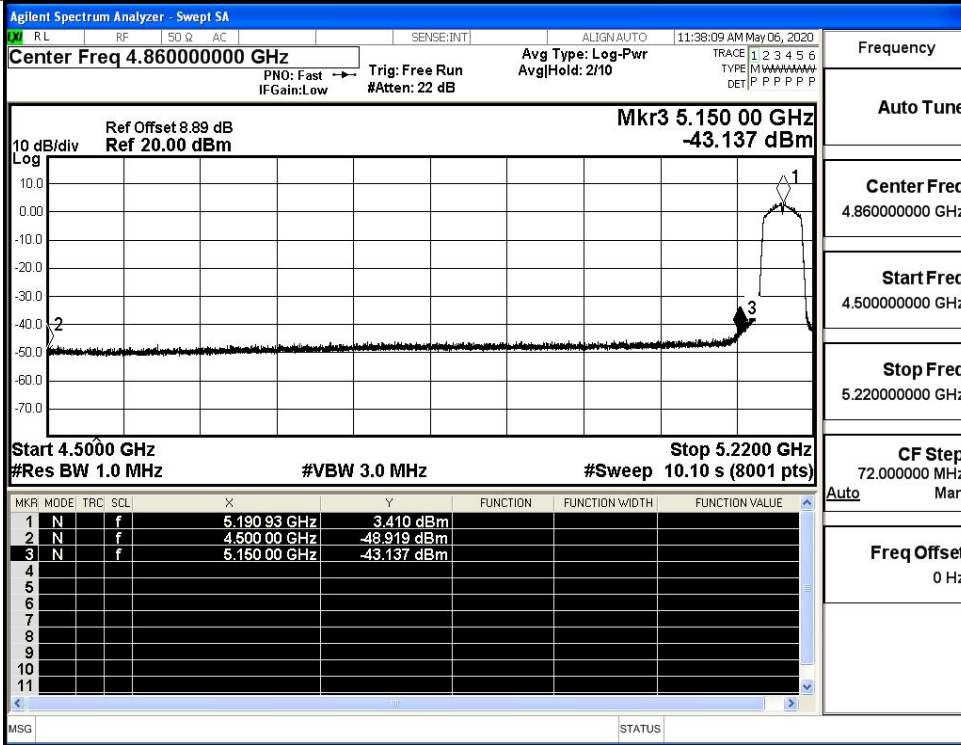


IEEE 802.11n20 / Channel 48 / 5240MHz / Peak

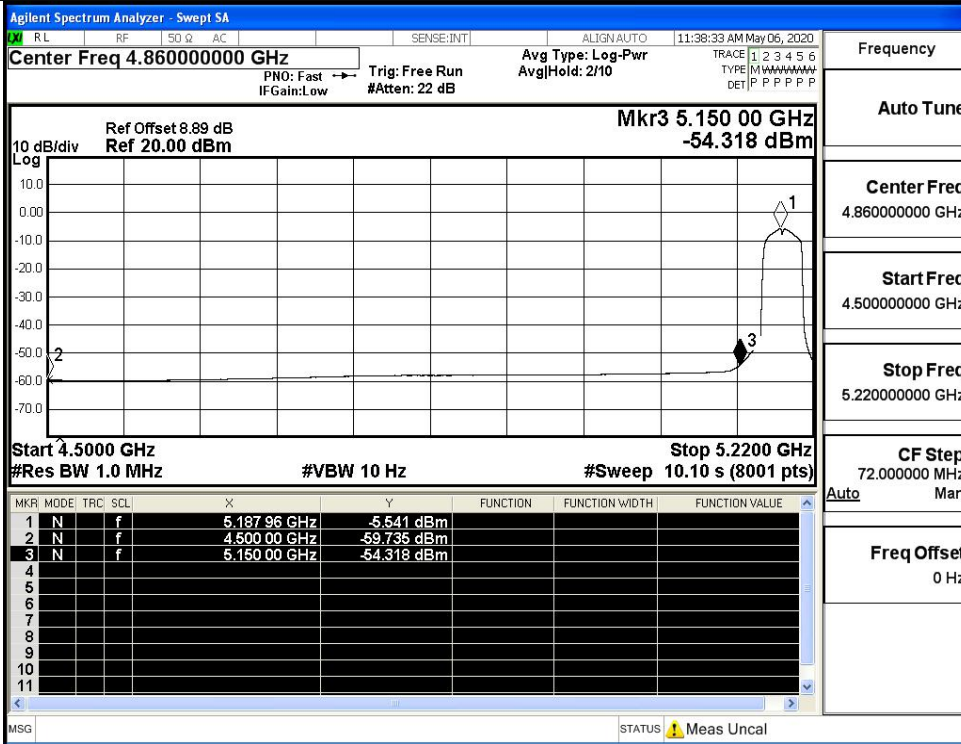


IEEE 802.11n20 / Channel 48 / 5240MHz / Average

Undesirable Emissions Measurement

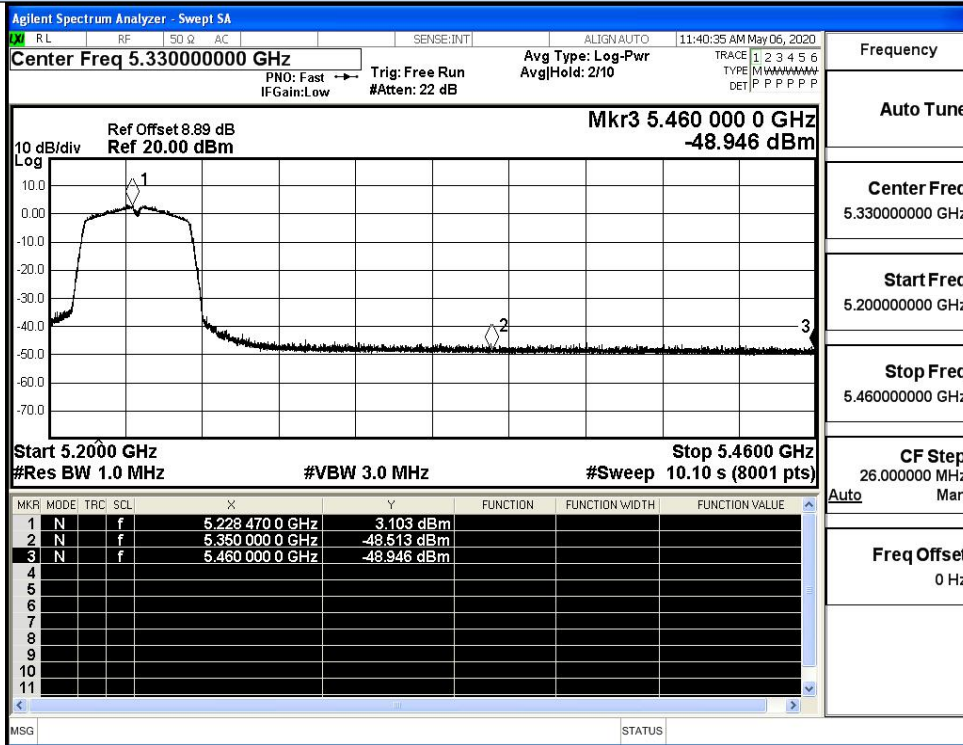


IEEE 802.11n40 / Channel 38 / 5190MHz / Peak

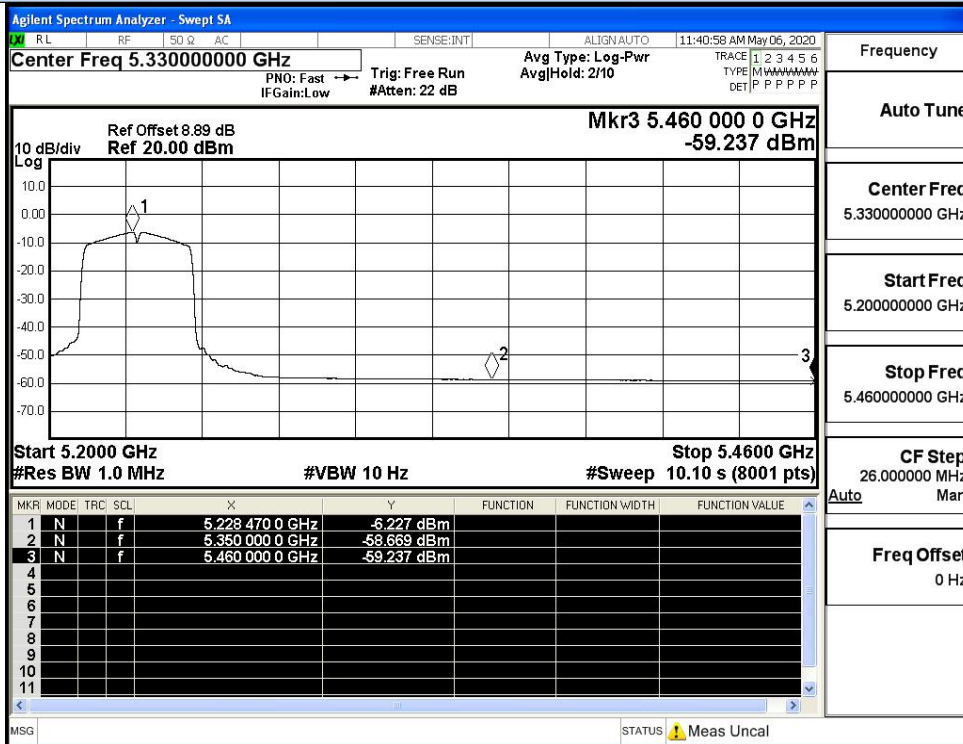


IEEE 802.11n40 / Channel 38 / 5190MHz / Average

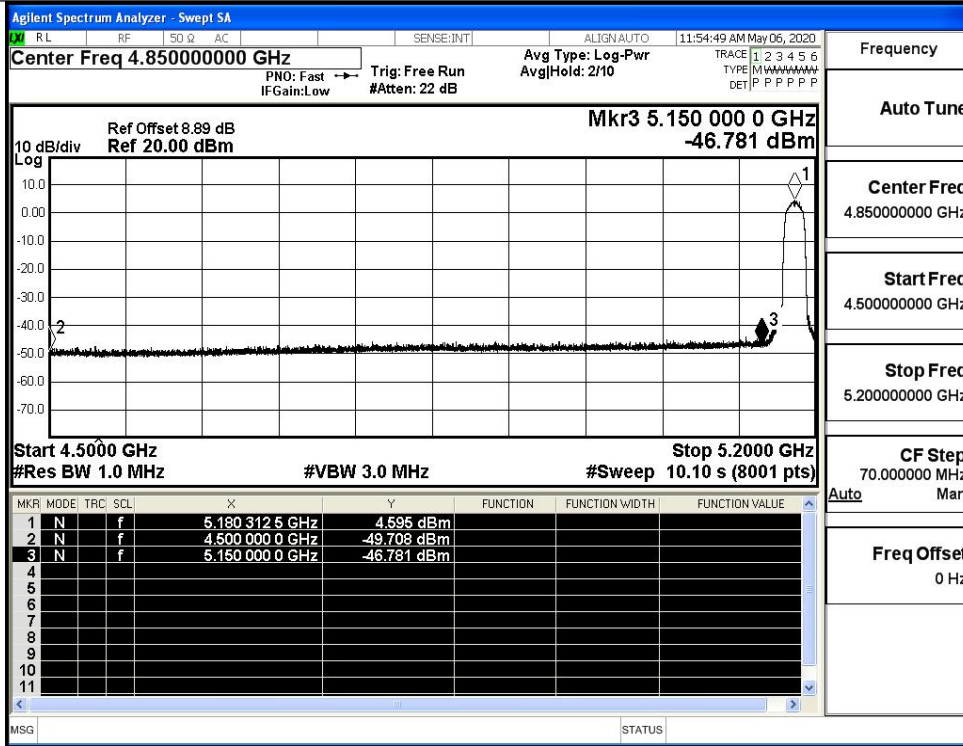
Undesirable Emissions Measurement



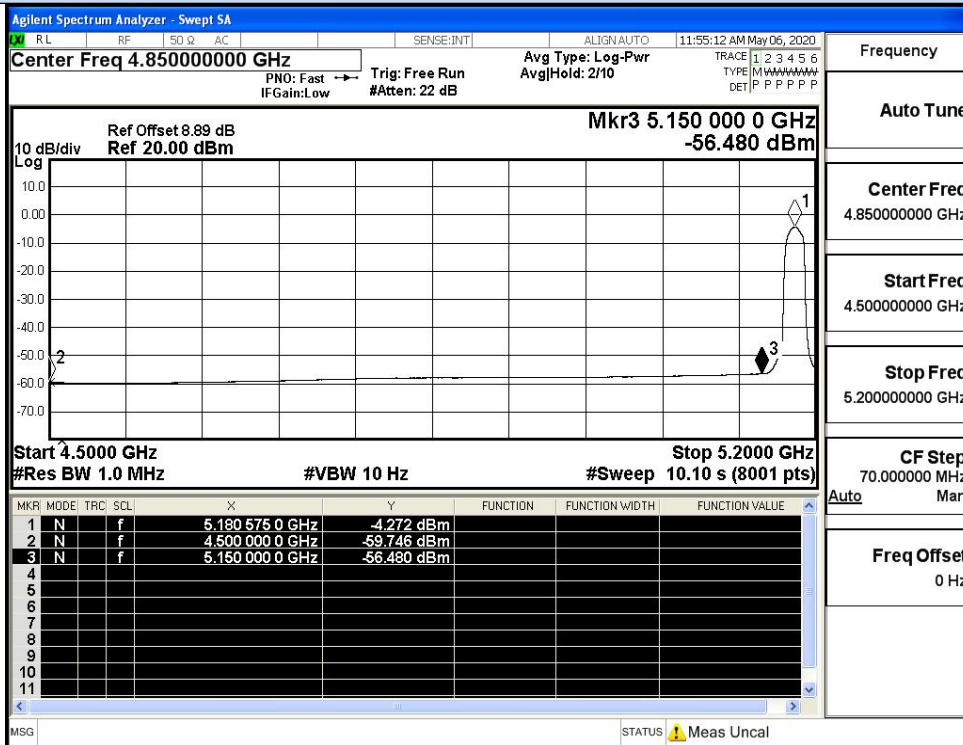
IEEE 802.11n40 / Channel 46 / 5230MHz / Peak



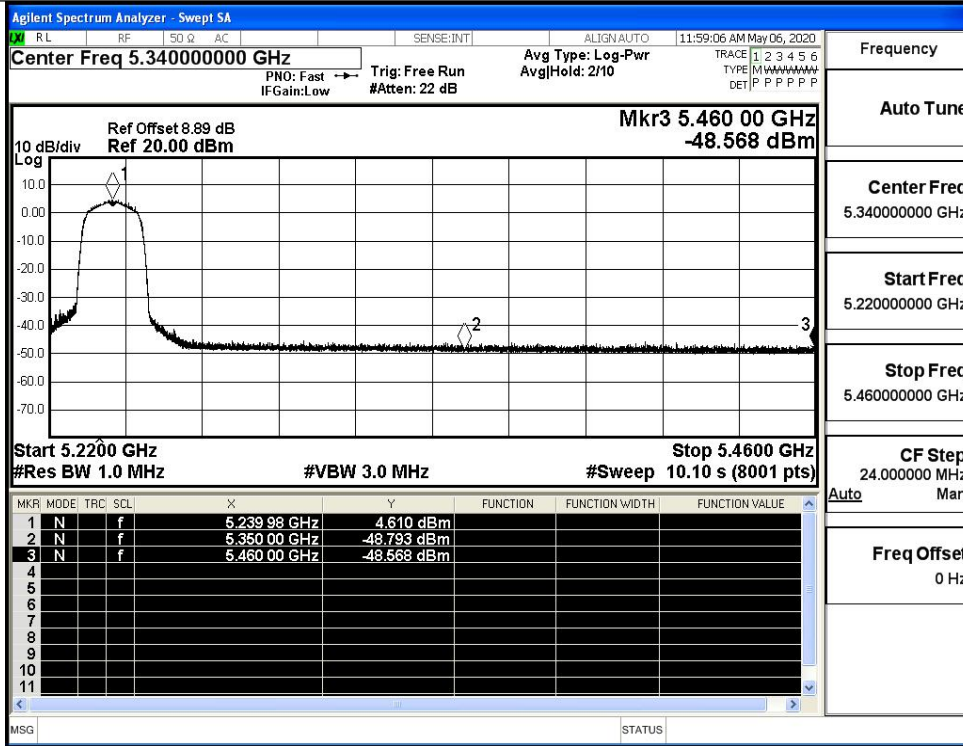
IEEE 802.11n40 / Channel 46 / 5230MHz / Average



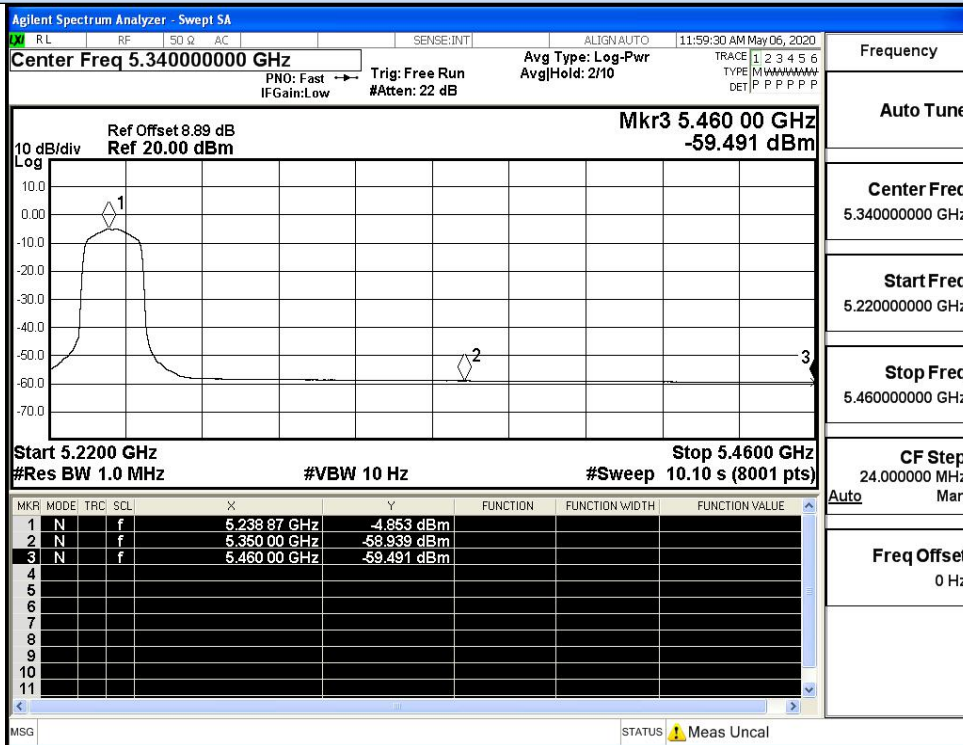
IEEE 802.11ac20 / Channel 36 / 5180MHz / Peak



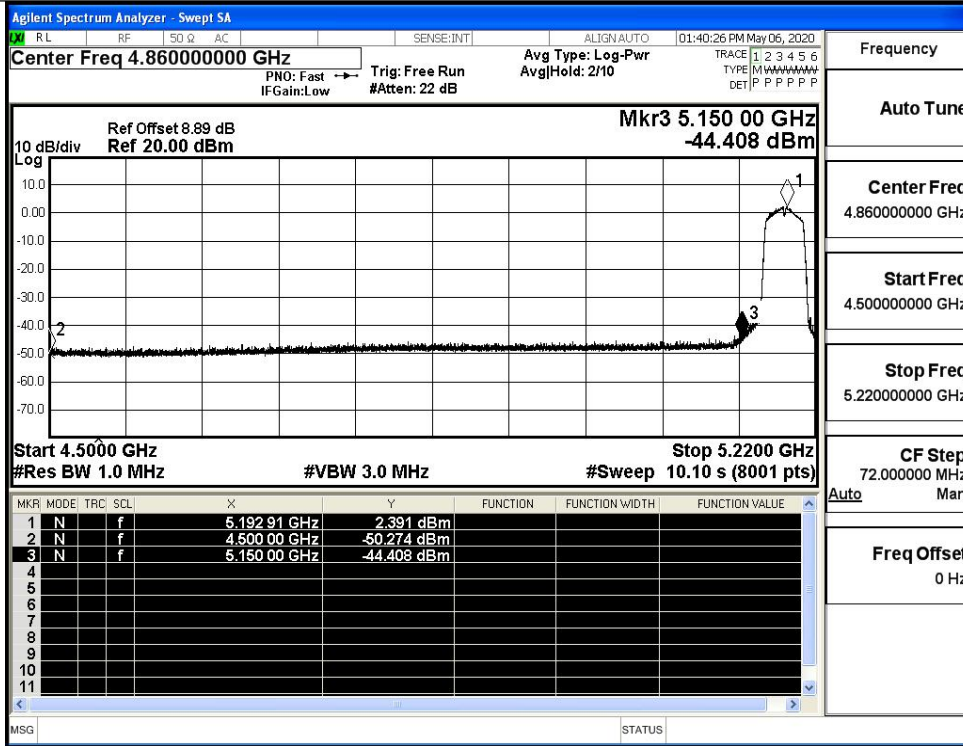
IEEE 802.11ac20 / Channel 36 / 5180MHz / Average



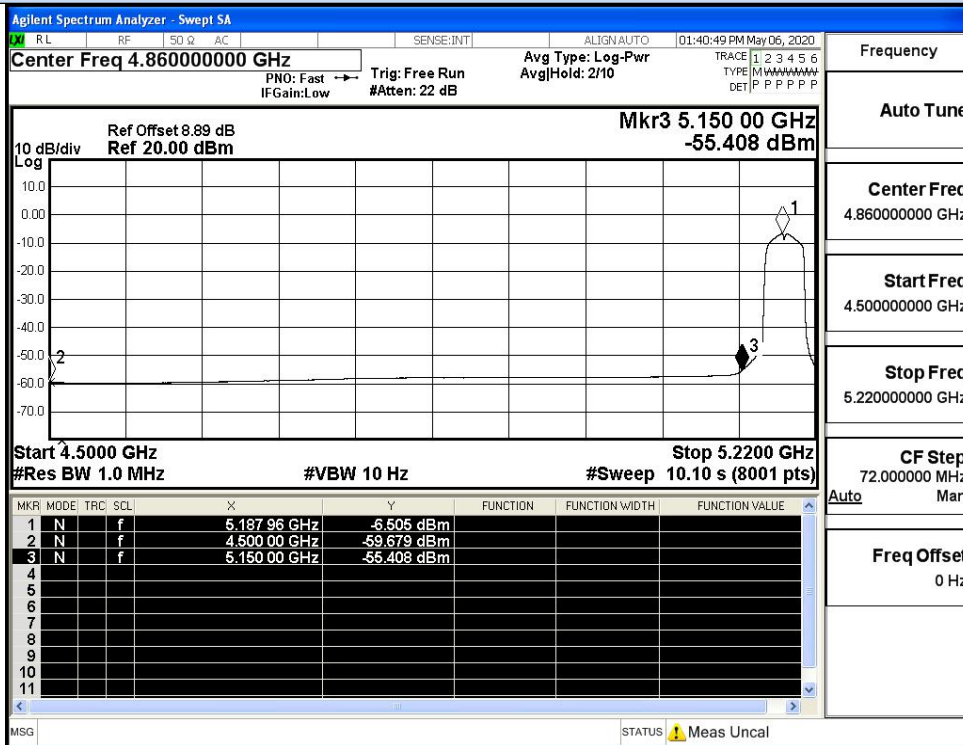
IEEE 802.11ac20 / Channel 48 / 5240MHz / Peak



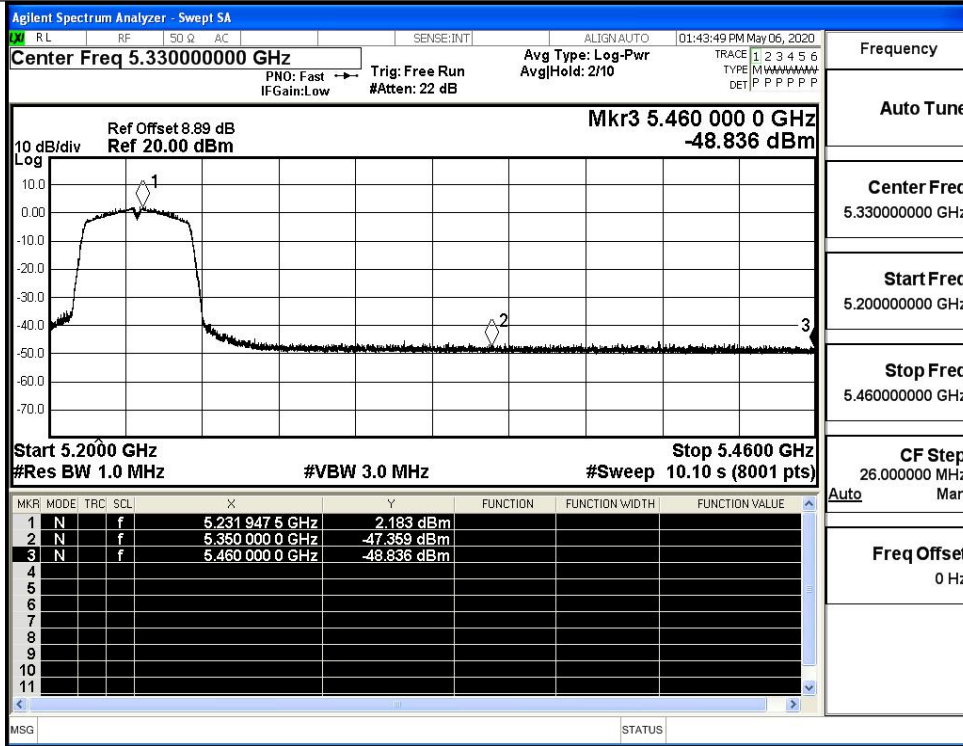
IEEE 802.11ac20 / Channel 48 / 5240MHz / Average



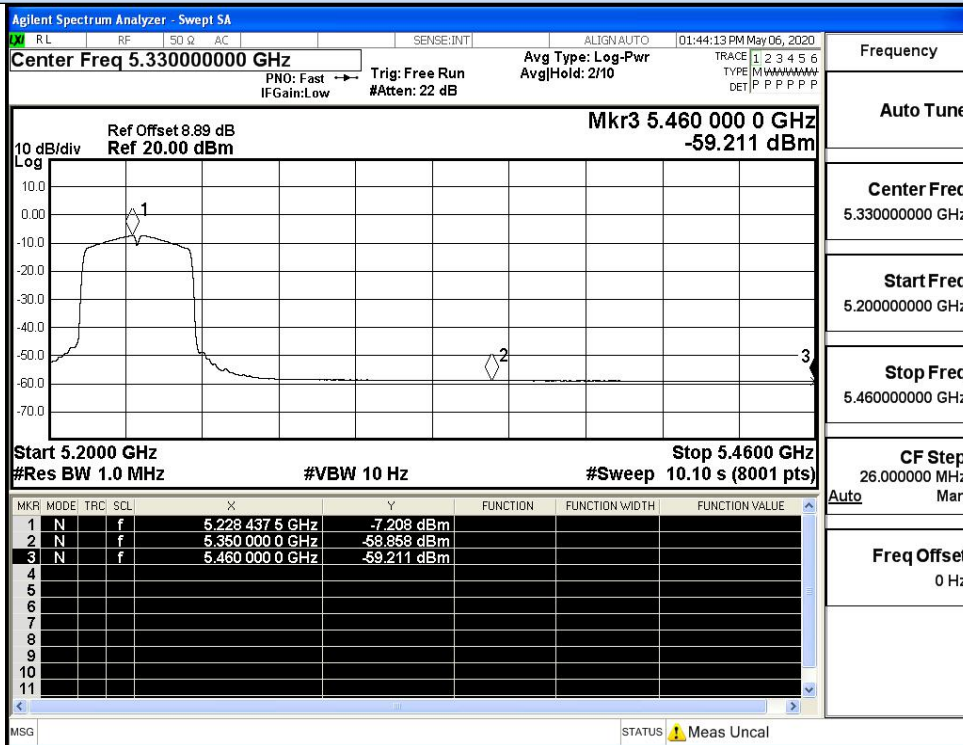
IEEE 802.11ac40 / Channel 38/ 5190MHz / Peak



IEEE 802.11ac40 / Channel 38 / 5190MHz / Average



IEEE 802.11ac40 / Channel 46/ 5230MHz / Peak



IEEE 802.11ac40 / Channel 46 / 5230MHz / Average