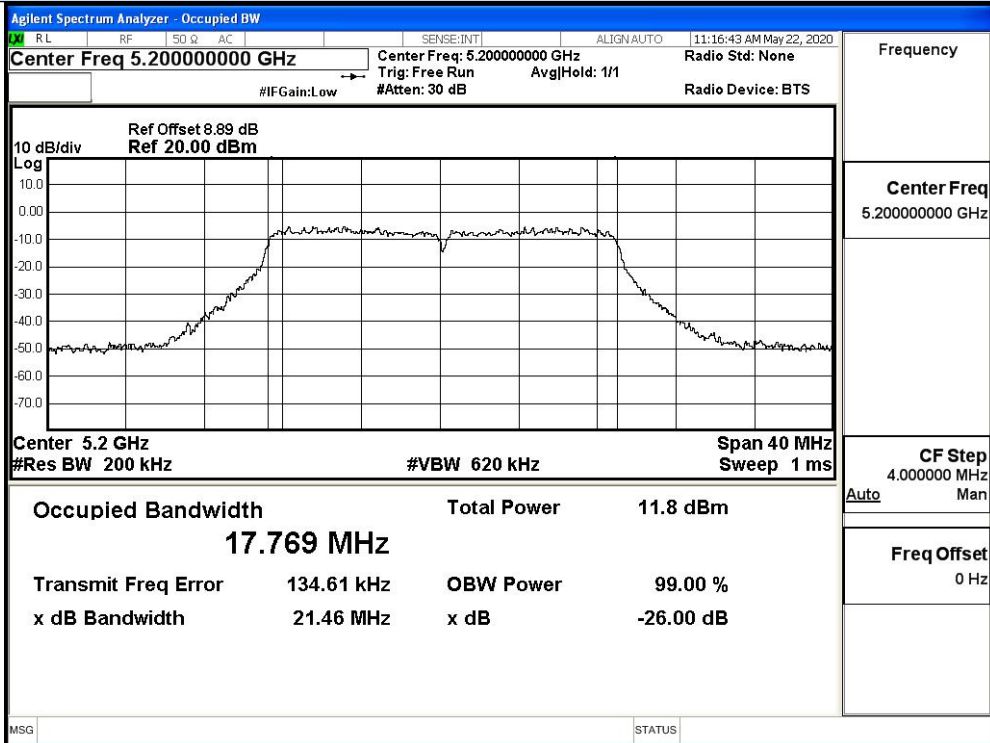
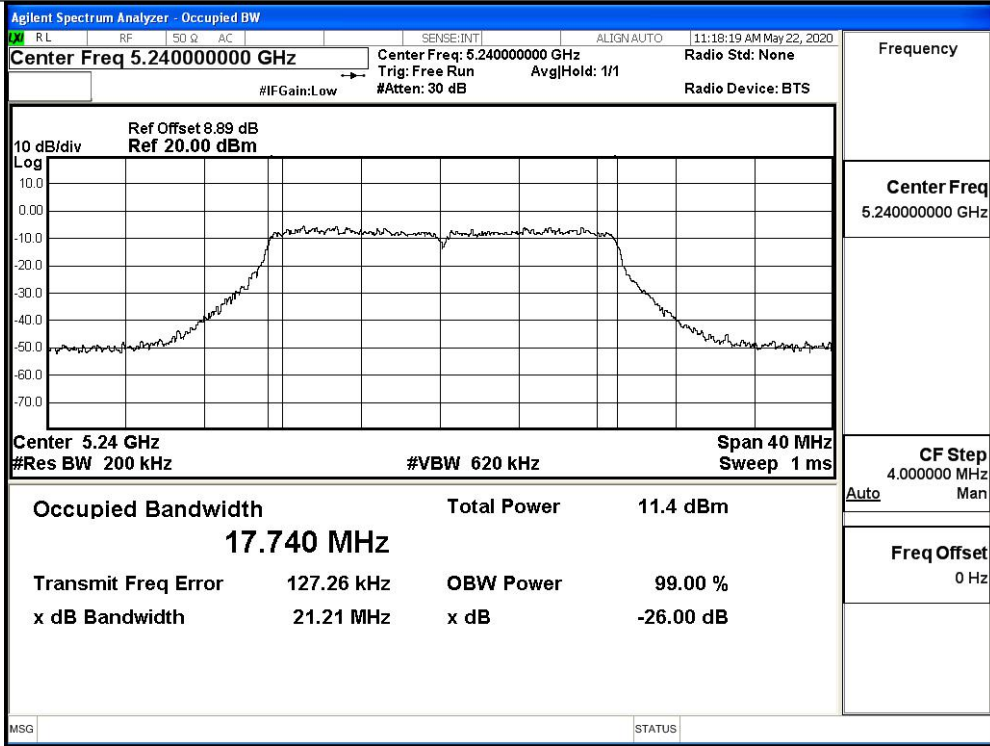


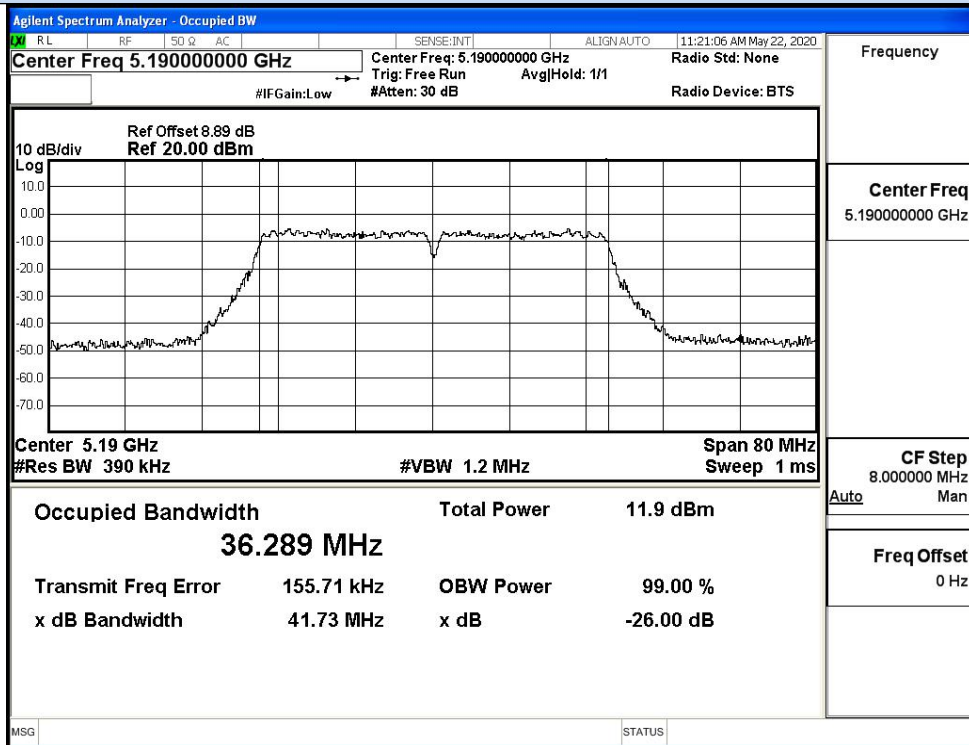
IEEE 802.11ac20 / Channel 36 / 5180MHz



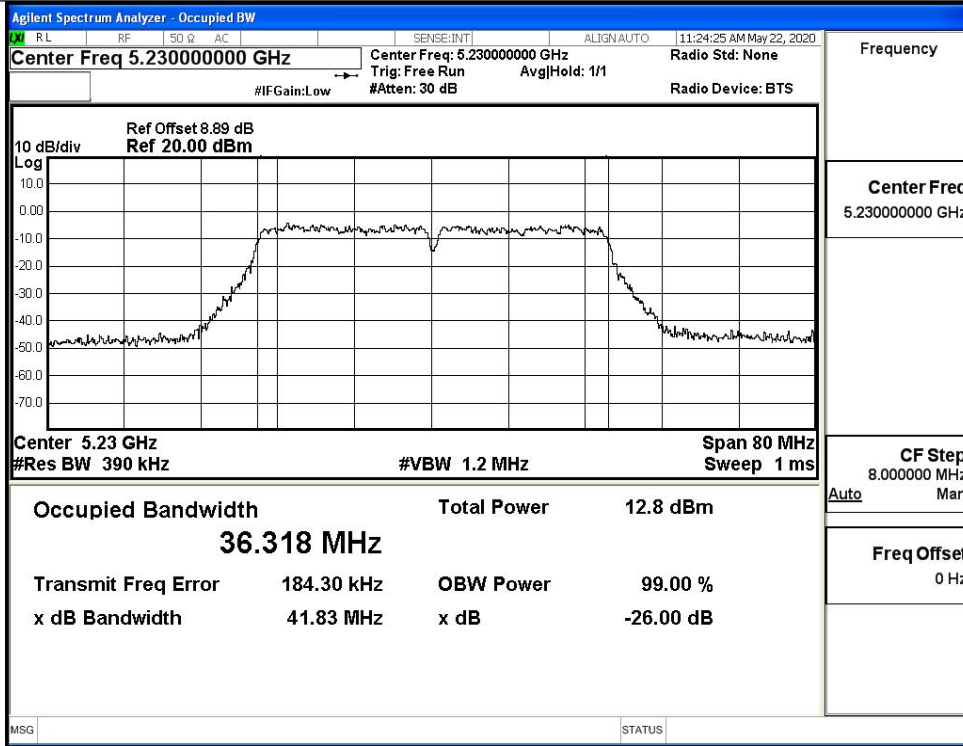
IEEE 802.11ac20 / Channel 40 / 5200MHz



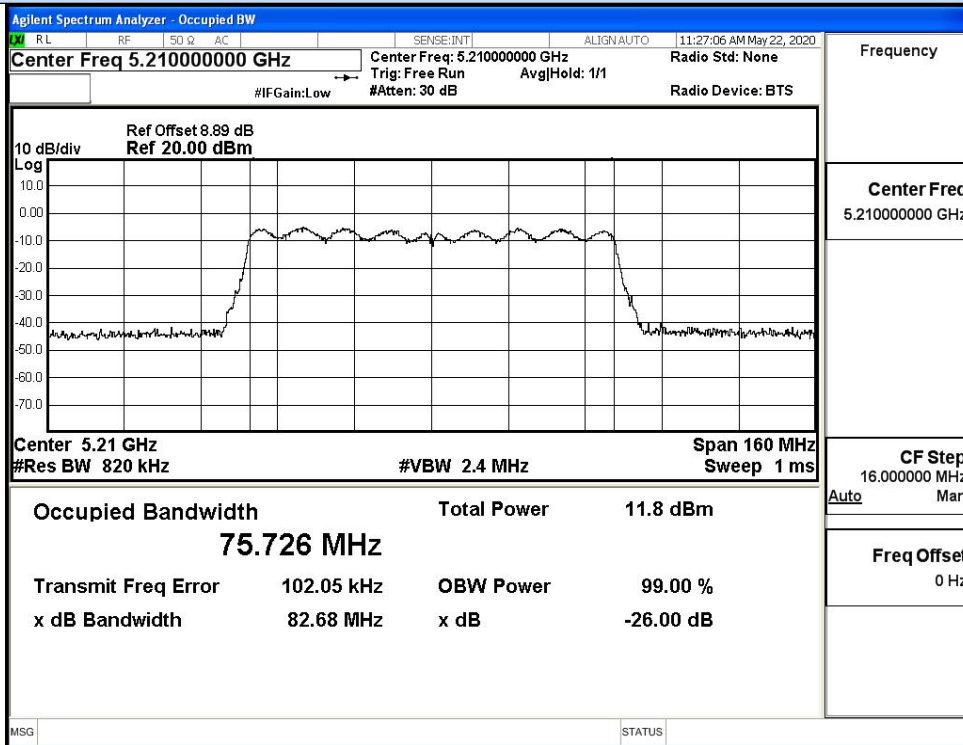
IEEE 802.11ac20 / Channel 48 / 5240MHz



IEEE 802.11ac40 / Channel 38 / 5190MHz



IEEE 802.11ac40 / Channel 46 / 5230MHz

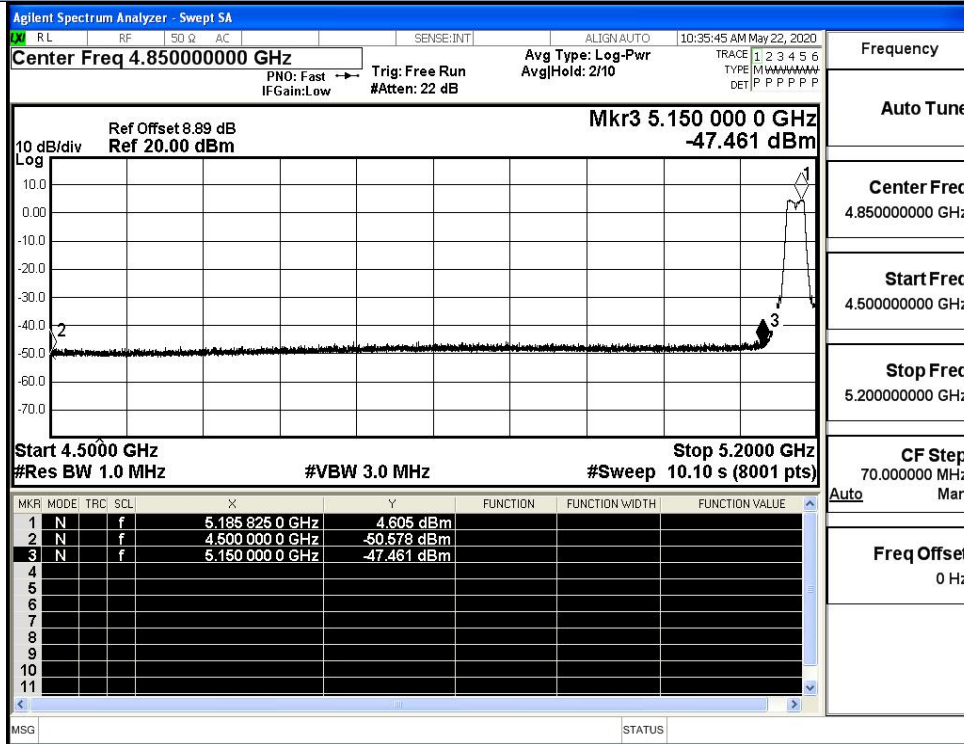


IEEE 802.11ac80 / Channel 42 / 5210MHz

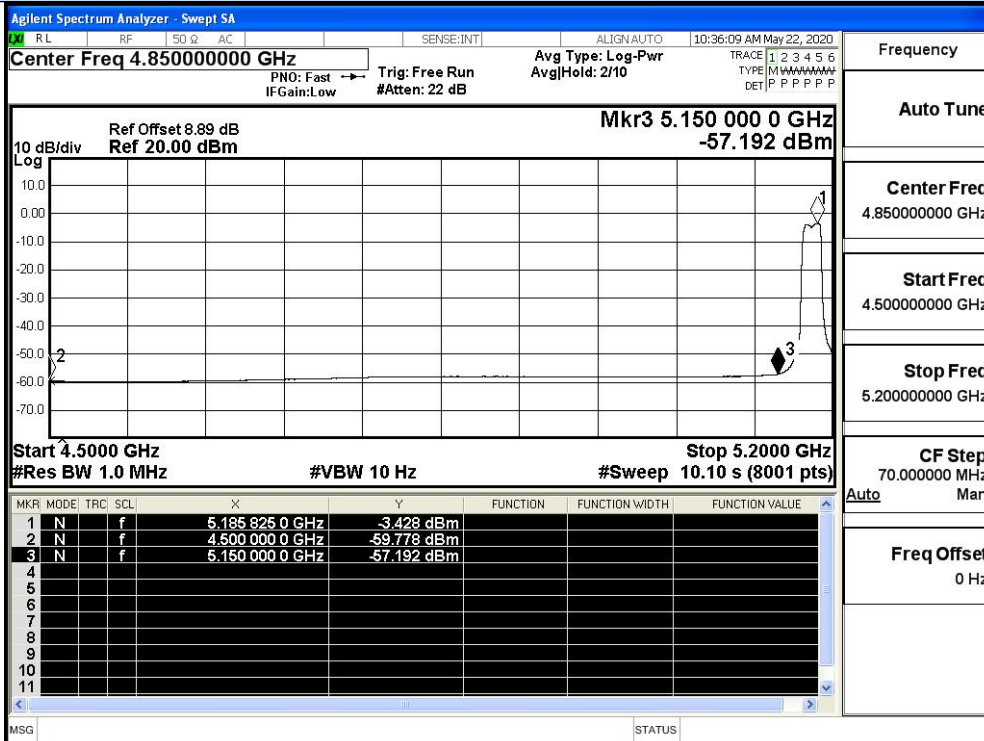
B.5 Undesirable Emissions Measurement

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	-50.58	2.00	0	44.65	Peak	68.20	Pass
		4500.0	-59.78	2.00	0	35.45	Average	54.00	Pass
		5150.0	-47.46	2.00	0	47.77	Peak	68.20	Pass
	48	5150.0	-57.19	2.00	0	38.04	Average	54.00	Pass
		5350.0	-49.25	2.00	0	45.98	Peak	68.20	Pass
		5350.0	-59.40	2.00	0	35.82	Average	54.00	Pass
		5460.0	-49.10	2.00	0	46.13	Peak	68.20	Pass
11N2 0 SISO	36	5460.0	-59.35	2.00	0	35.88	Average	54.00	Pass
		4500.0	-49.08	2.00	0	46.14	Peak	68.20	Pass
		4500.0	-59.76	2.00	0	35.47	Average	54.00	Pass
		5150.0	-48.52	2.00	0	46.71	Peak	68.20	Pass
	48	5150.0	-57.53	2.00	0	37.70	Average	54.00	Pass
		5350.0	-49.15	2.00	0	46.07	Peak	68.20	Pass
		5350.0	-59.42	2.00	0	35.81	Average	54.00	Pass
11N4 0 SISO	38	5460.0	-49.28	2.00	0	45.95	Peak	68.20	Pass
		5460.0	-59.35	2.00	0	35.88	Average	54.00	Pass
		4500.0	-49.74	2.00	0	45.48	Peak	68.20	Pass
		4500.0	-59.76	2.00	0	35.47	Average	54.00	Pass
	46	5150.0	-47.40	2.00	0	47.83	Peak	68.20	Pass
		5150.0	-57.22	2.00	0	38.01	Average	54.00	Pass
		5350.0	-49.57	2.00	0	45.66	Peak	68.20	Pass
11A C20 SIS O	36	5350.0	-59.13	2.00	0	36.10	Average	54.00	Pass
		5460.0	-48.85	2.00	0	46.38	Peak	68.20	Pass
		5460.0	-59.06	2.00	0	36.17	Average	54.00	Pass
		4500.0	-50.27	2.00	0	44.96	Peak	68.20	Pass
	48	4500.0	-59.76	2.00	0	35.47	Average	54.00	Pass
		5150.0	-48.52	2.00	0	46.71	Peak	68.20	Pass
		5150.0	-57.51	2.00	0	37.72	Average	54.00	Pass
11A C40 SIS O	38	4500.0	-50.27	2.00	0	44.96	Peak	68.20	Pass
		4500.0	-59.76	2.00	0	35.47	Average	54.00	Pass
		5150.0	-48.52	2.00	0	46.71	Peak	68.20	Pass
		5150.0	-57.51	2.00	0	37.72	Average	54.00	Pass
	46	4500.0	-50.20	2.00	0	45.02	Peak	68.20	Pass
		4500.0	-59.77	2.00	0	35.46	Average	54.00	Pass
		5150.0	-47.62	2.00	0	47.61	Peak	68.20	Pass
11A C80 SIS O	38	5150.0	-57.52	2.00	0	37.71	Average	54.00	Pass
		5350.0	-48.11	2.00	0	47.11	Peak	68.20	Pass
		5350.0	-59.08	2.00	0	36.15	Average	54.00	Pass
		5460.0	-49.51	2.00	0	45.72	Peak	68.20	Pass
	46	5460.0	-59.01	2.00	0	36.22	Average	54.00	Pass
		4500.0	-49.52	2.00	0	46.06	Peak	68.20	Pass
		4500.0	-59.69	2.00	0	46.49	Average	54.00	Pass
11A C80 SIS O	42	5150.0	-46.97	2.00	0	36.56	Peak	68.20	Pass
		5150.0	-57.14	2.00	0	36.65	Average	54.00	Pass
		5350.0	-49.17	2.00	0	46.06	Peak	68.20	Pass
		5350.0	-48.74	2.00	0	46.49	Average	54.00	Pass
	42	5460.0	-58.67	2.00	0	36.56	Peak	68.20	Pass
		5460.0	-58.58	2.00	0	36.65	Average	54.00	Pass

Undesirable Emissions Measurement

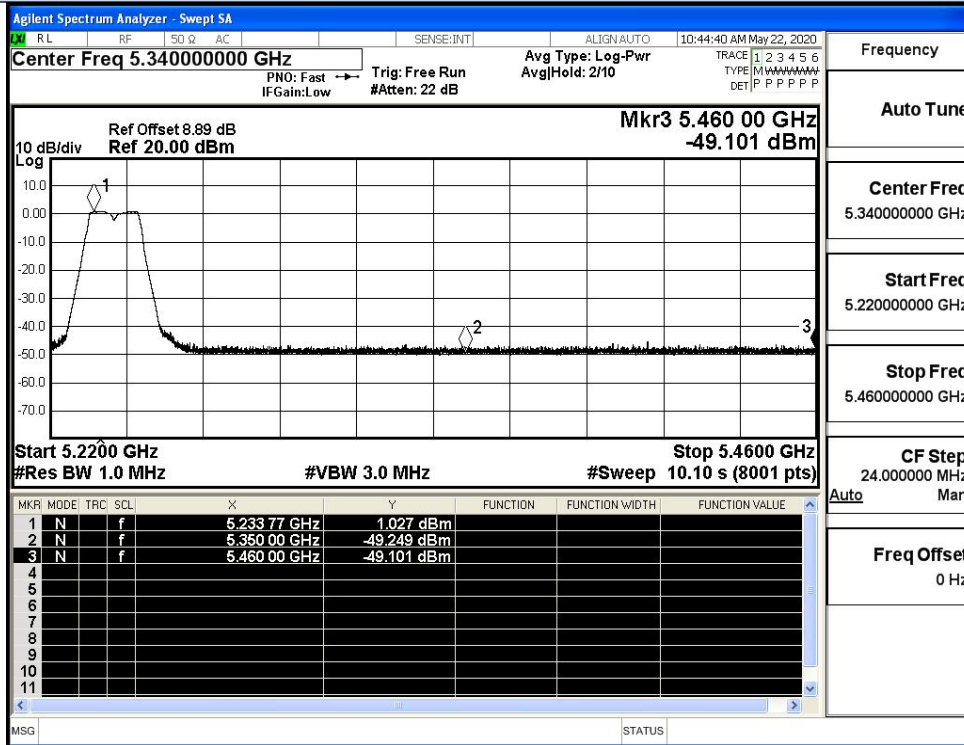


IEEE 802.11a / Channel 36 / 5180MHz / Peak

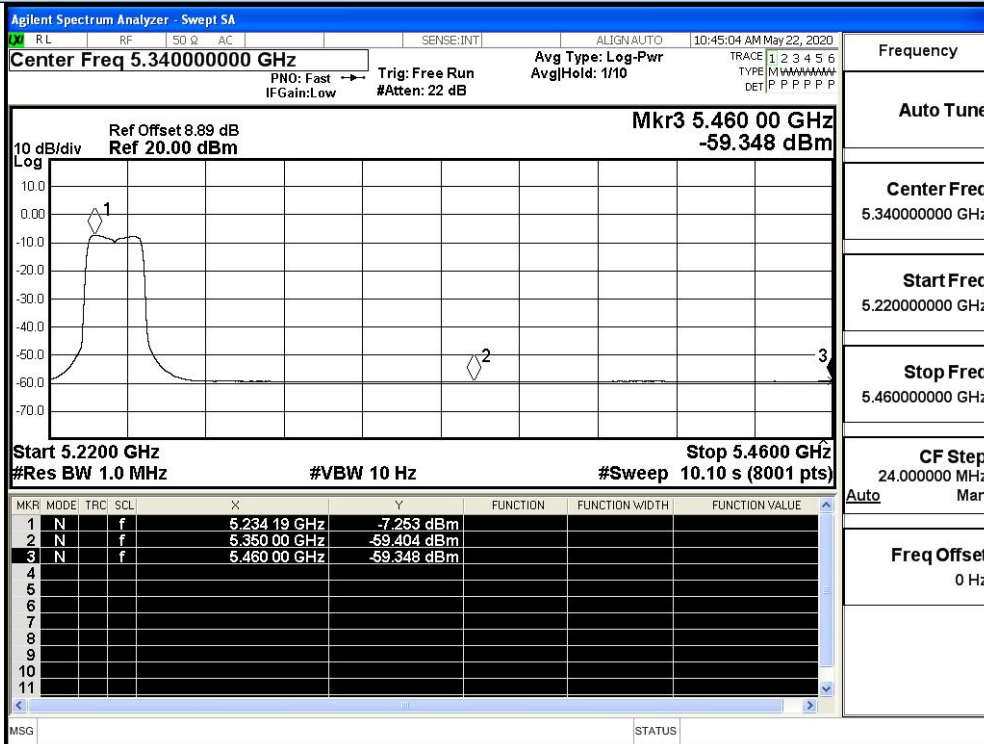


IEEE 802.11a / Channel 36 / 5180MHz / Average

Undesirable Emissions Measurement

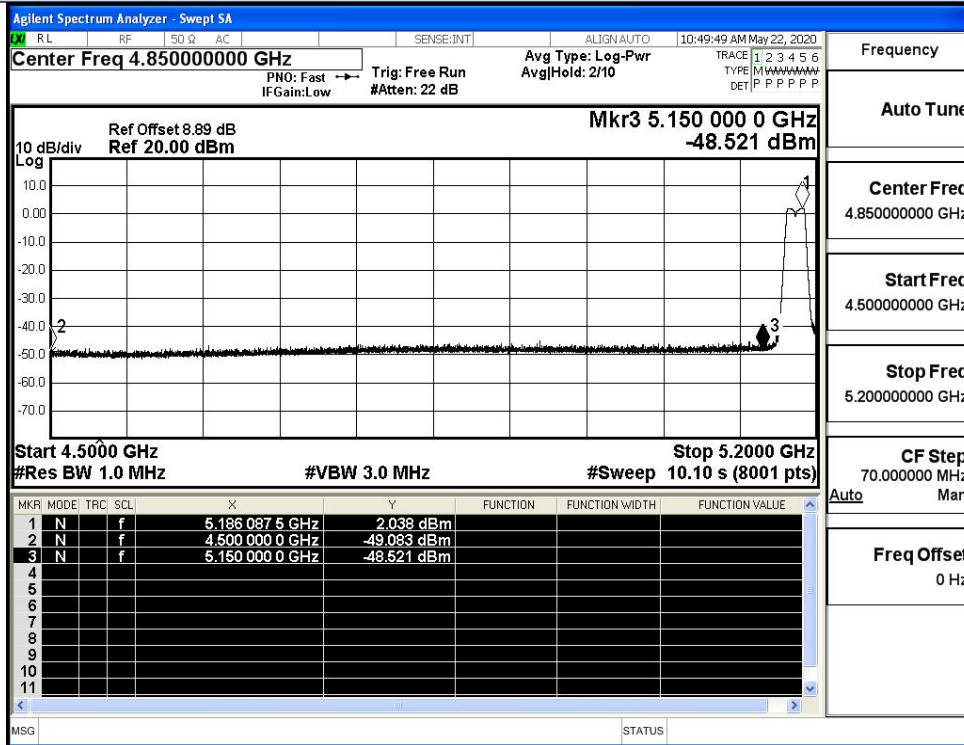


IEEE 802.11a / Channel 48 / 5240MHz / Peak

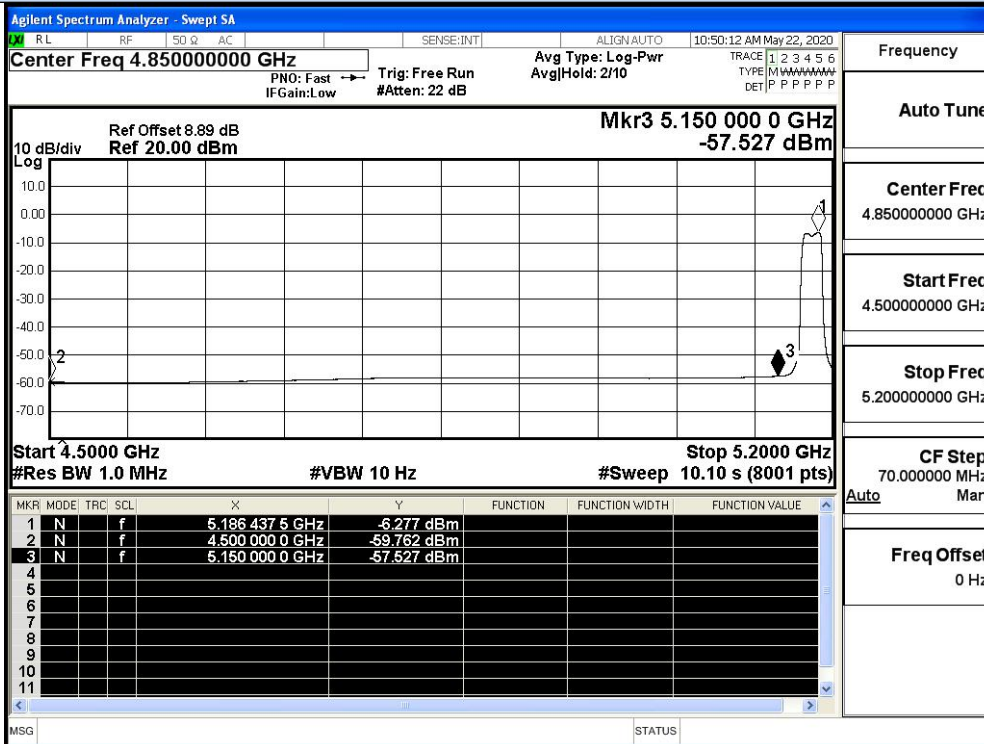


IEEE 802.11a / Channel 48 / 5240MHz / Average

Undesirable Emissions Measurement

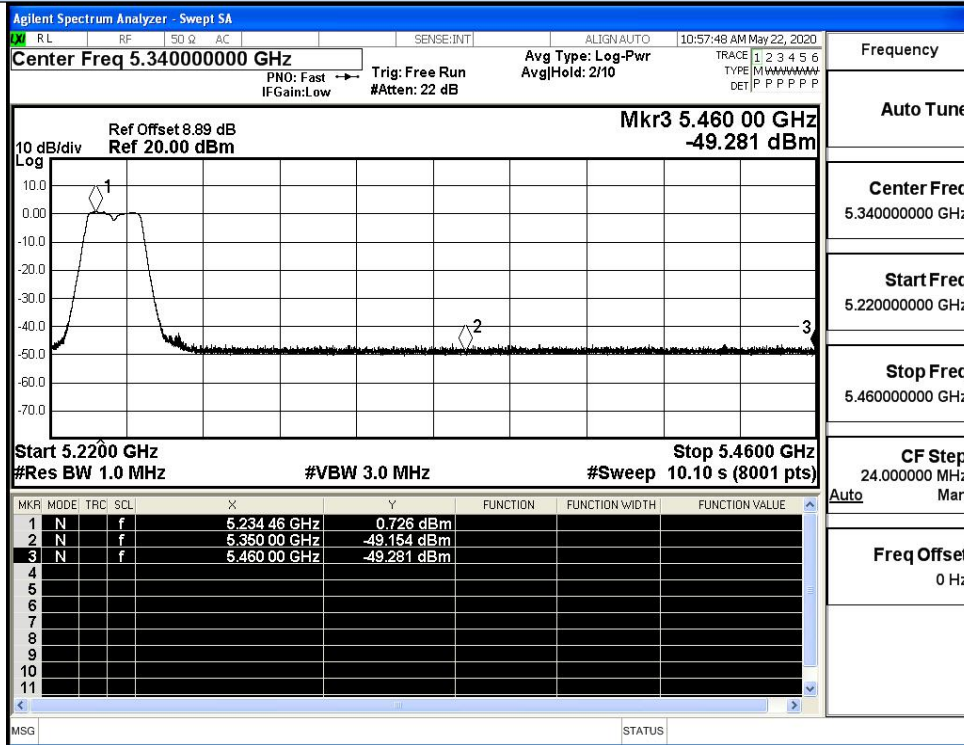


IEEE 802.11n20 / Channel 36 / 5180MHz / Peak

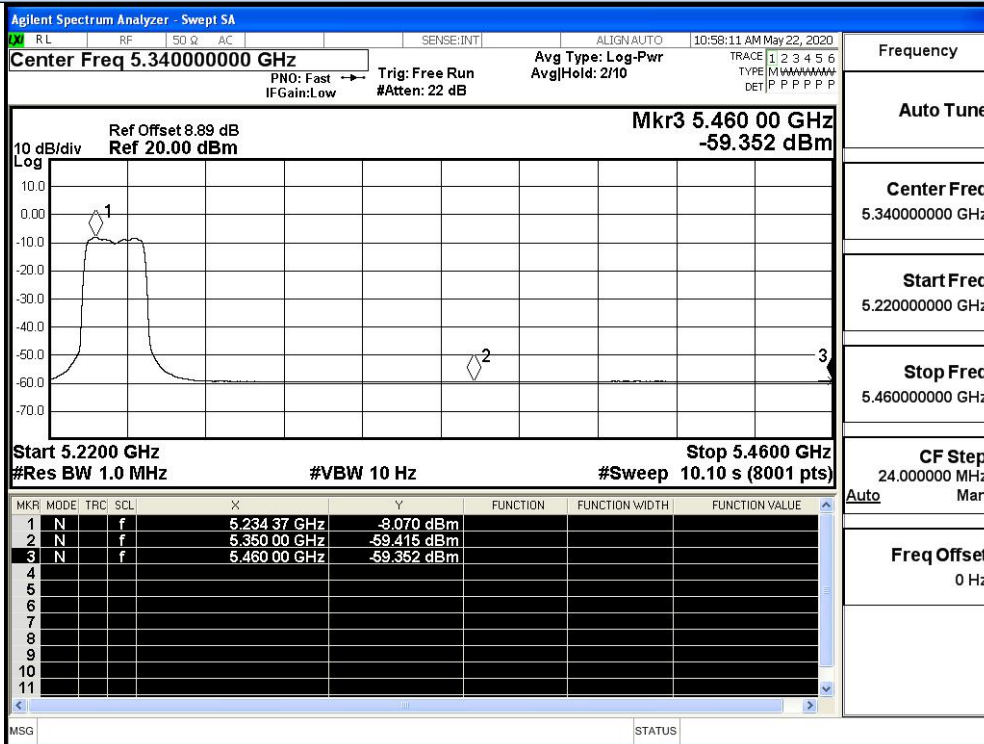


IEEE 802.11n20 / Channel 36 / 5180MHz / Average

Undesirable Emissions Measurement

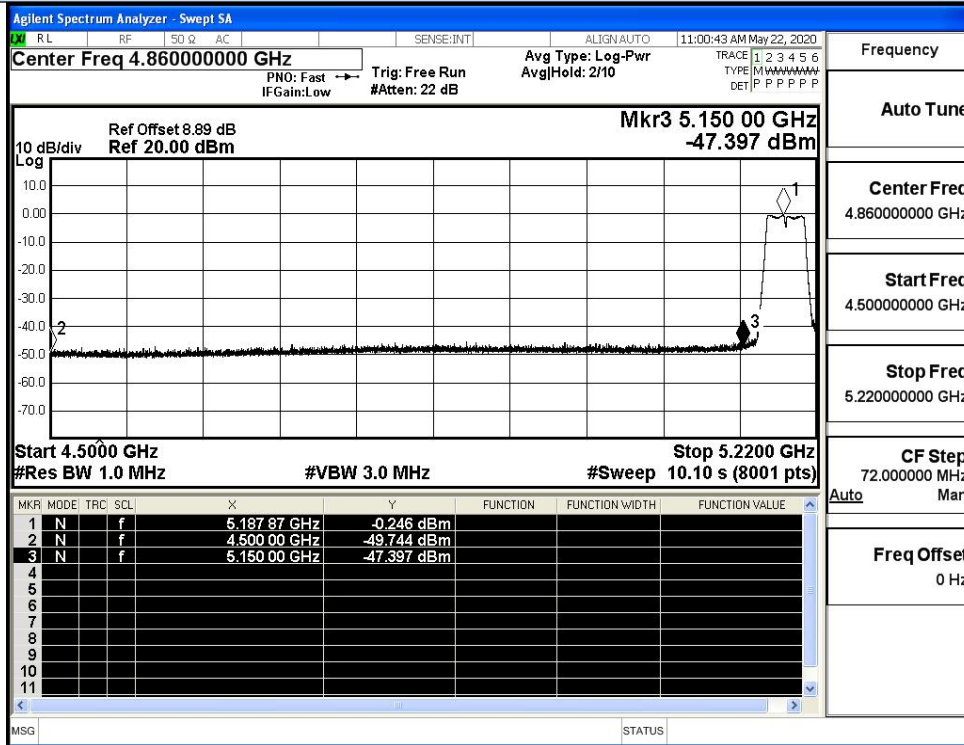


IEEE 802.11n20 / Channel 48 / 5240MHz / Peak

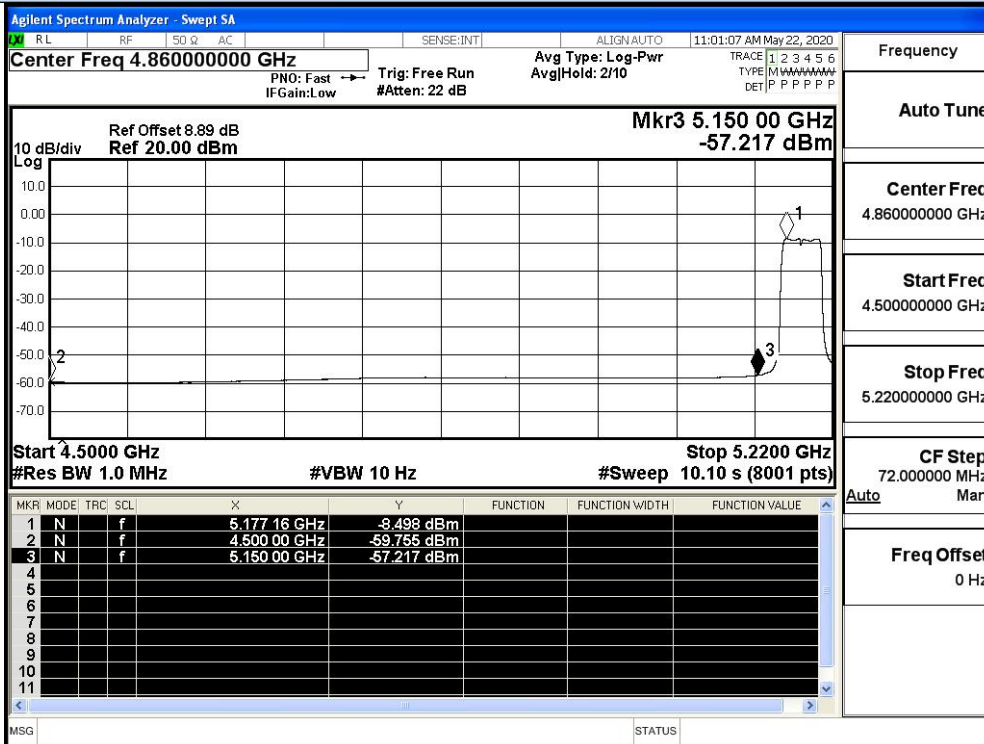


IEEE 802.11n20 / Channel 48 / 5240MHz / Average

Undesirable Emissions Measurement

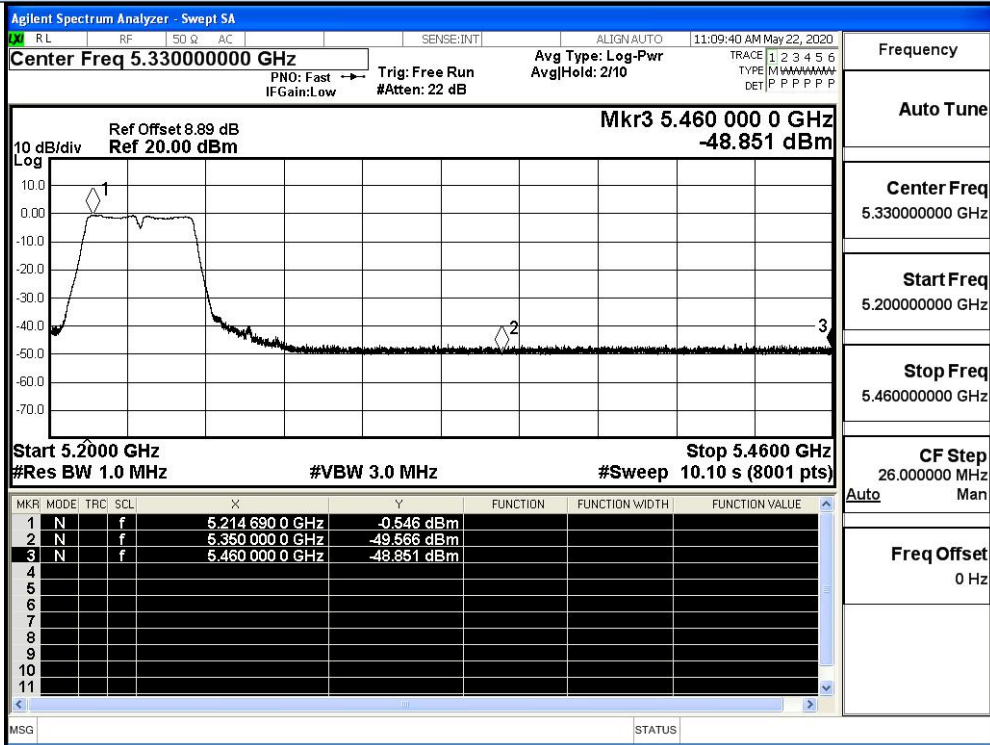


IEEE 802.11n40 / Channel 38 / 5190MHz / Peak

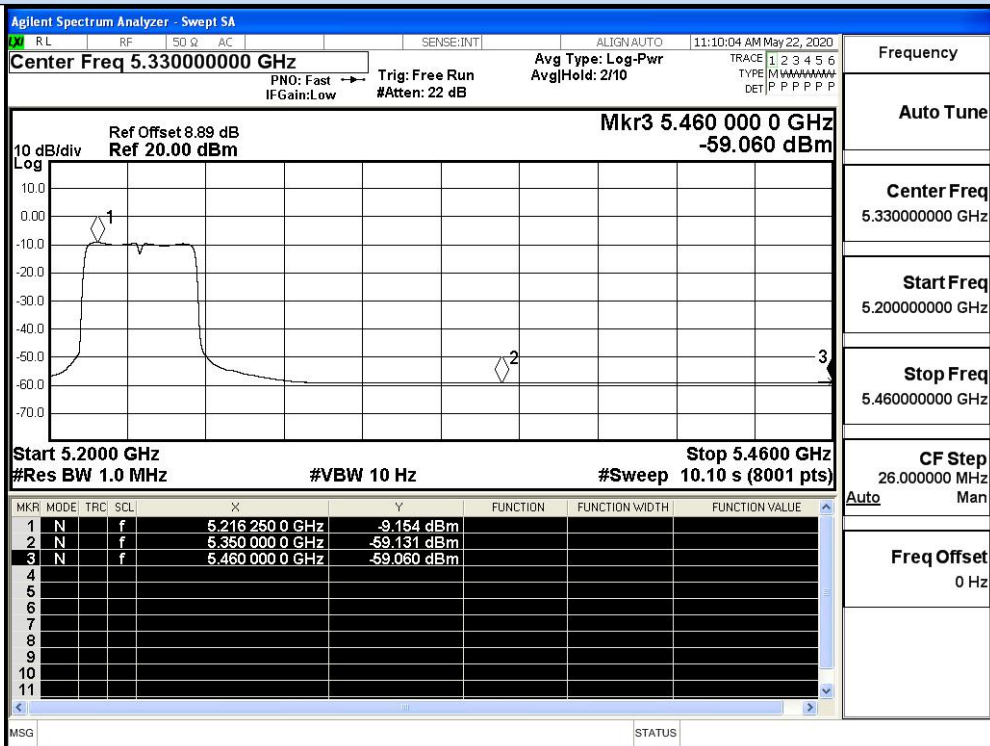


IEEE 802.11n40 / Channel 38 / 5190MHz / Average

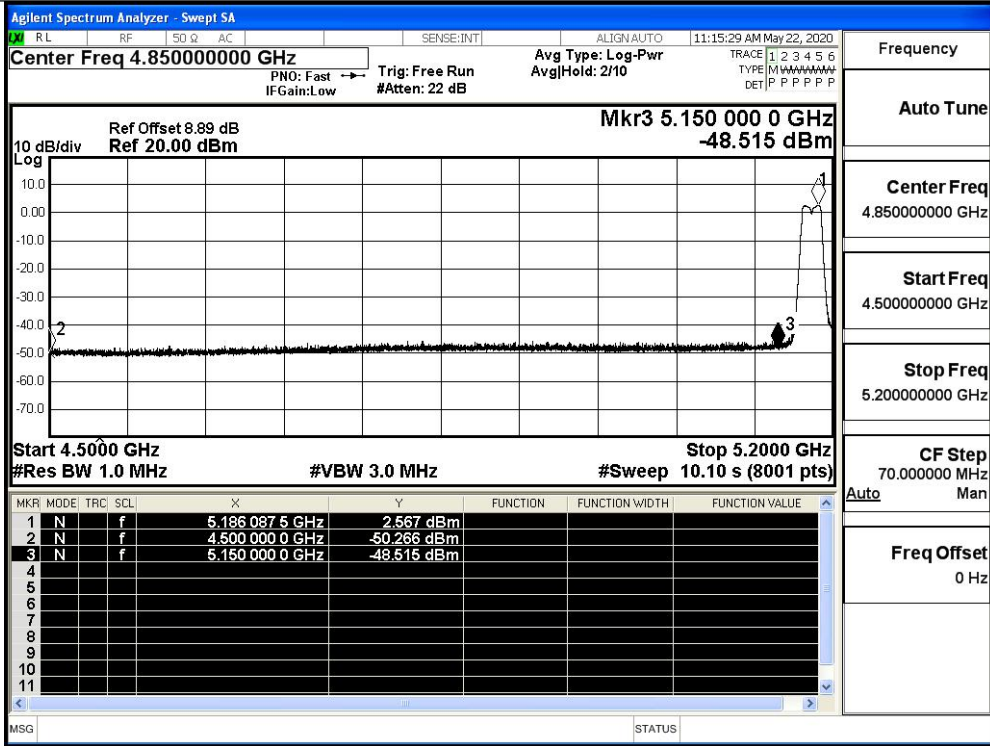
Undesirable Emissions Measurement



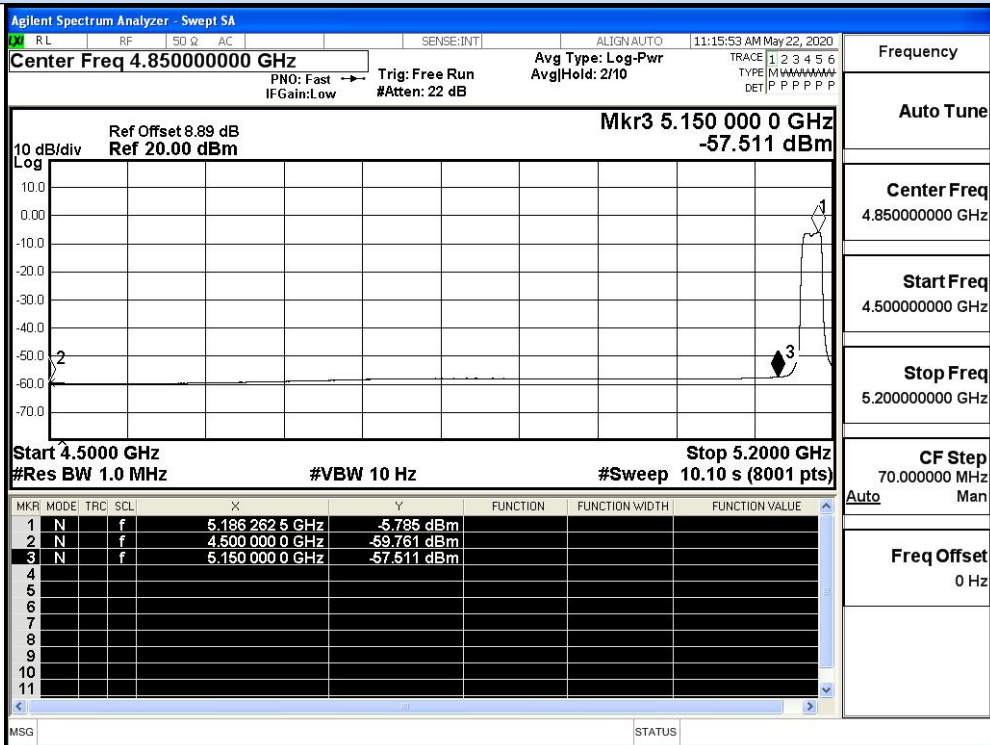
IEEE 802.11n40 / Channel 46 / 5230MHz / Peak



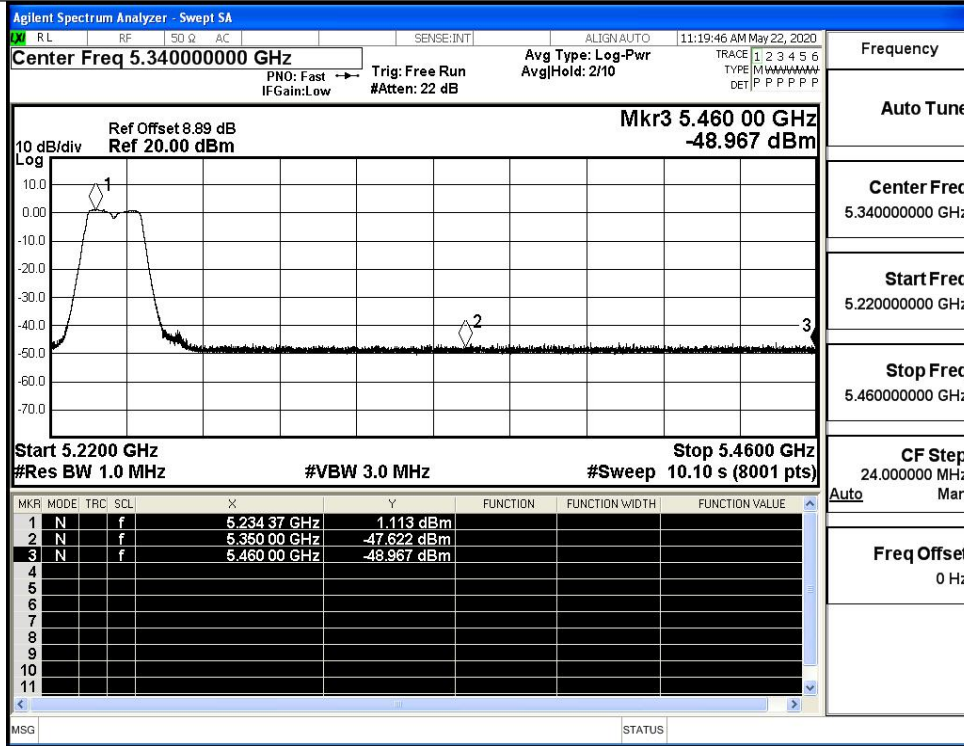
IEEE 802.11n40 / Channel 46 / 5230MHz / Average



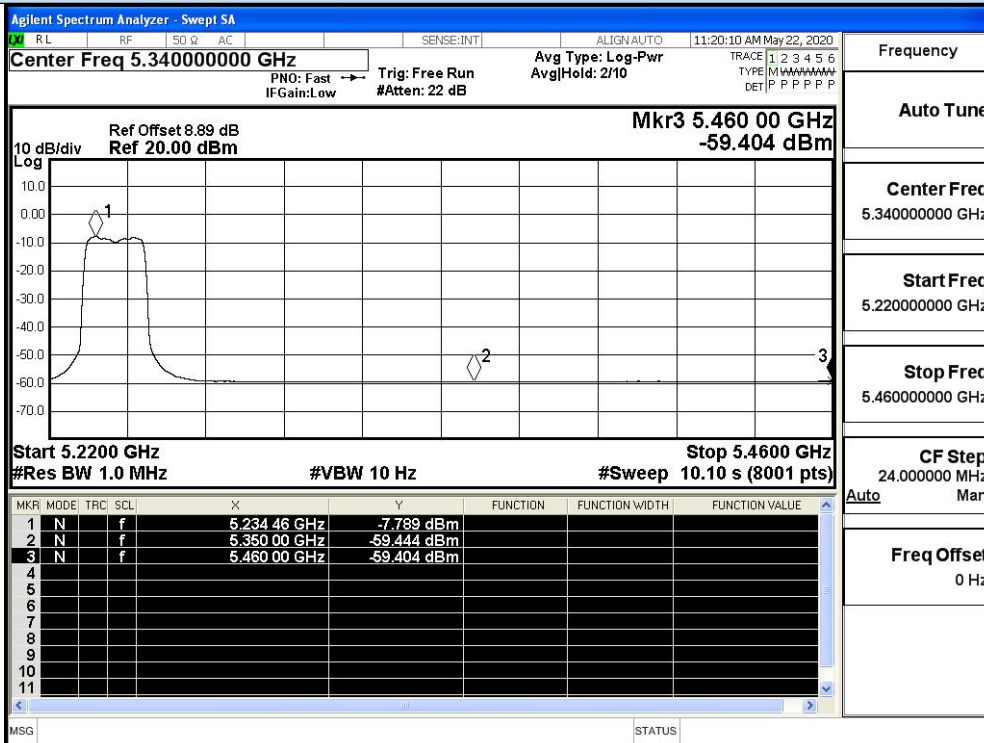
IEEE 802.11ac20 / Channel 36 / 5180MHz / Peak



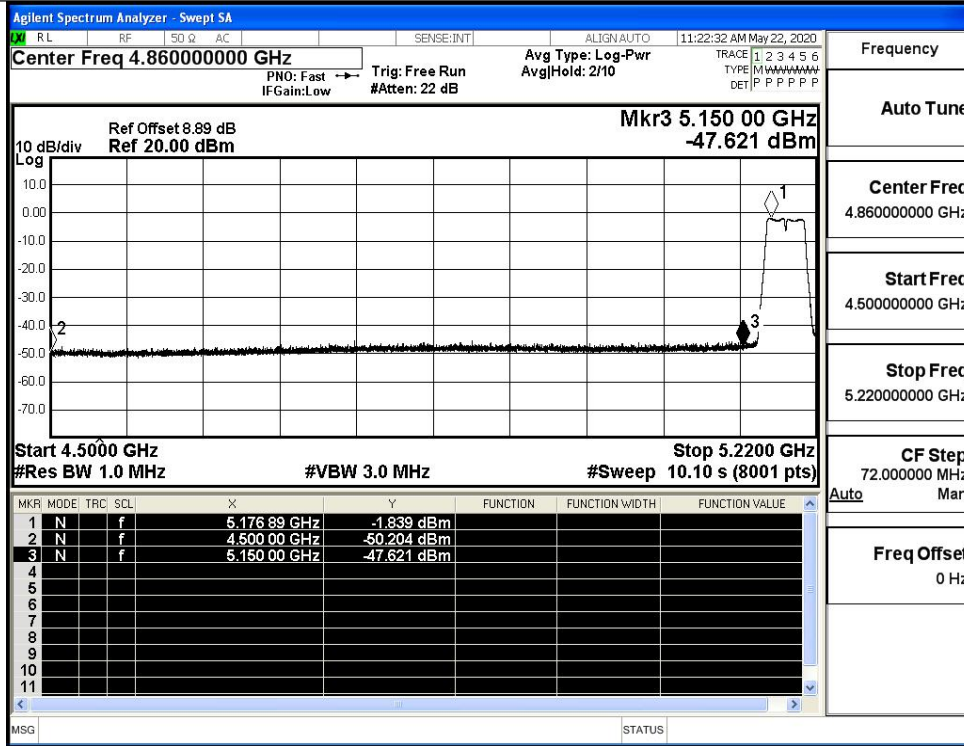
IEEE 802.11ac20 / Channel 36 / 5180MHz / Average



IEEE 802.11ac20 / Channel 48 / 5240MHz / Peak

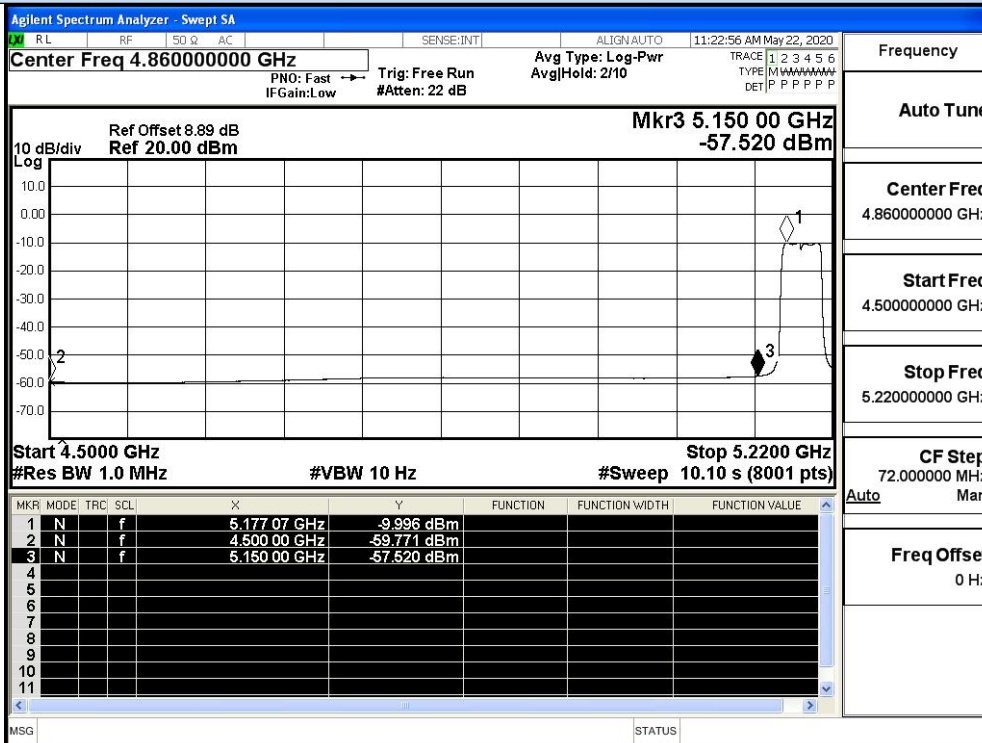


IEEE 802.11ac20 / Channel 48 / 5240MHz / Average



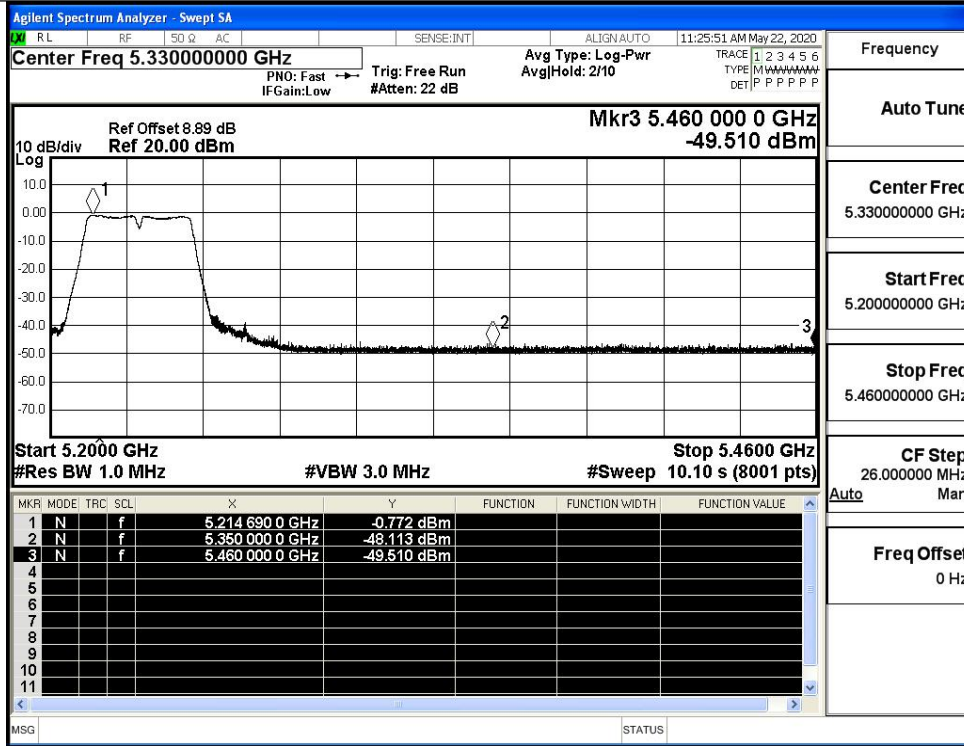
Frequency	
Auto Tune	
Center Freq	4.860000000 GHz
Start Freq	4.500000000 GHz
Stop Freq	5.220000000 GHz
CF Step	72.000000 MHz
Auto	Man
Freq Offset	0 Hz

IEEE 802.11ac40 / Channel 38 / 5190MHz / Peak

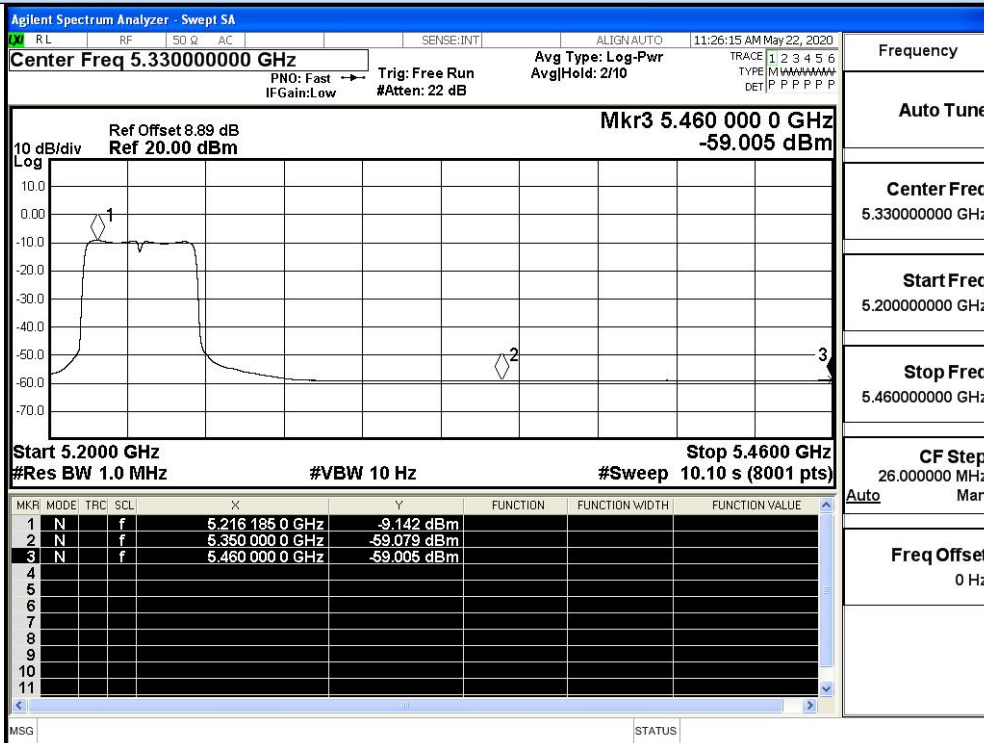


Frequency	
Auto Tune	
Center Freq	4.860000000 GHz
Start Freq	4.500000000 GHz
Stop Freq	5.220000000 GHz
CF Step	72.000000 MHz
Auto	Man
Freq Offset	0 Hz

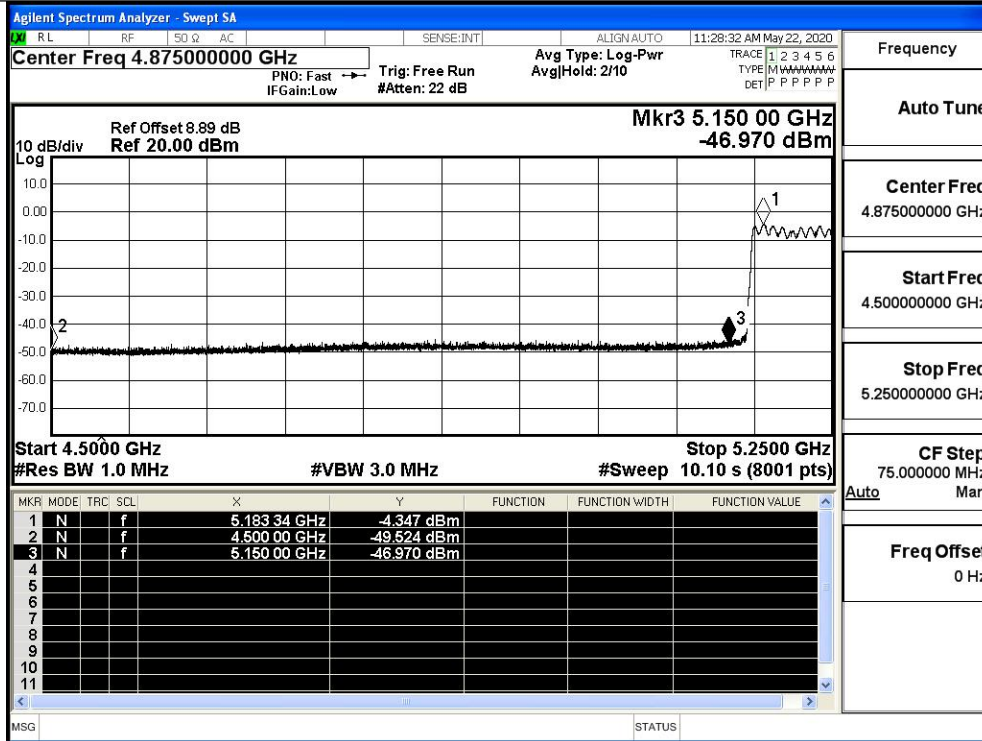
IEEE 802.11ac40 / Channel 38 / 5190MHz / Average



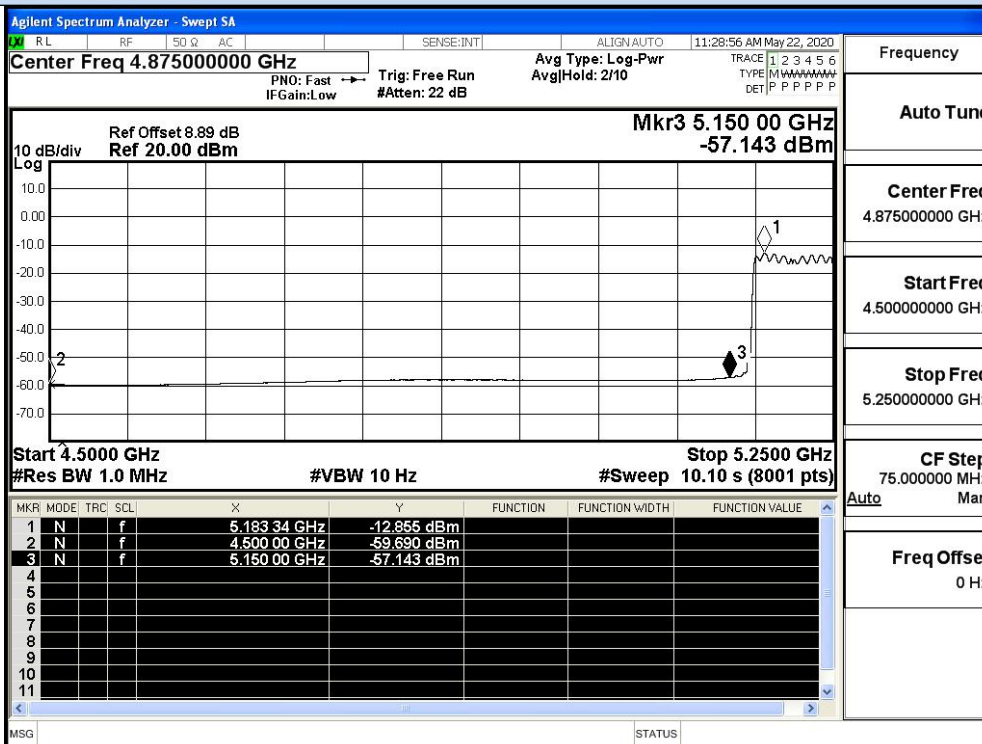
IEEE 802.11ac40 / Channel 46/ 5230MHz / Peak



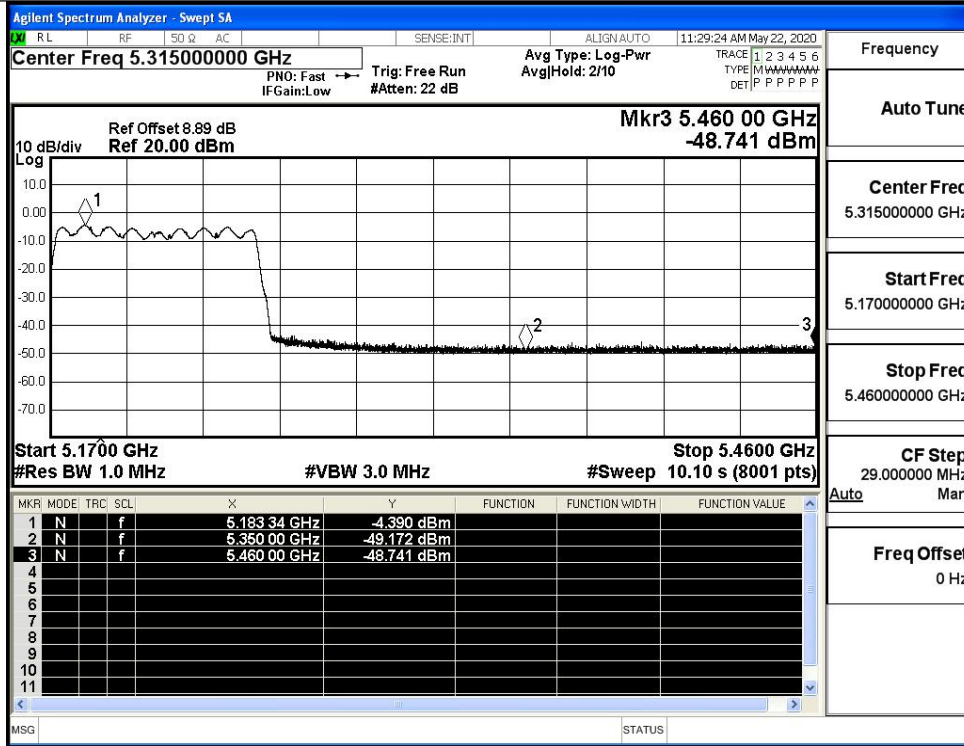
IEEE 802.11ac40 / Channel 46 / 5230MHz / Average



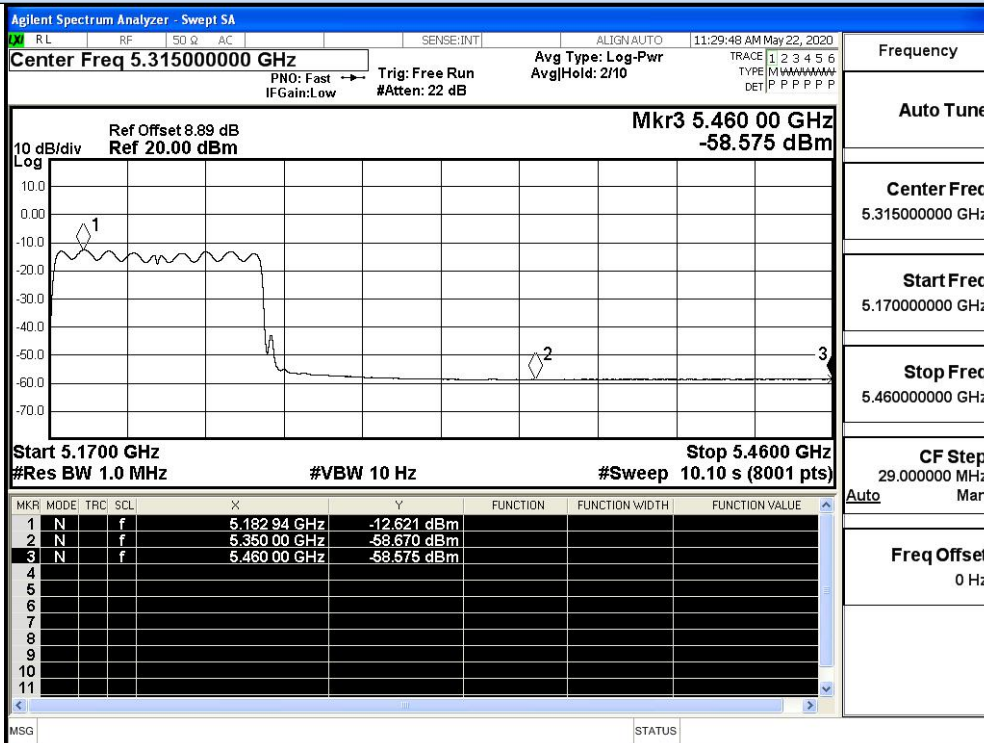
IEEE 802.11ac80 / Channel 42 / 5210MHz / Peak



IEEE 802.11ac80 / Channel 42 / 5210MHz / Average



IEEE 802.11ac80 / Channel 42/ 5210MHz / Peak



IEEE 802.11ac80 / Channel 42 / 5210MHz / Average