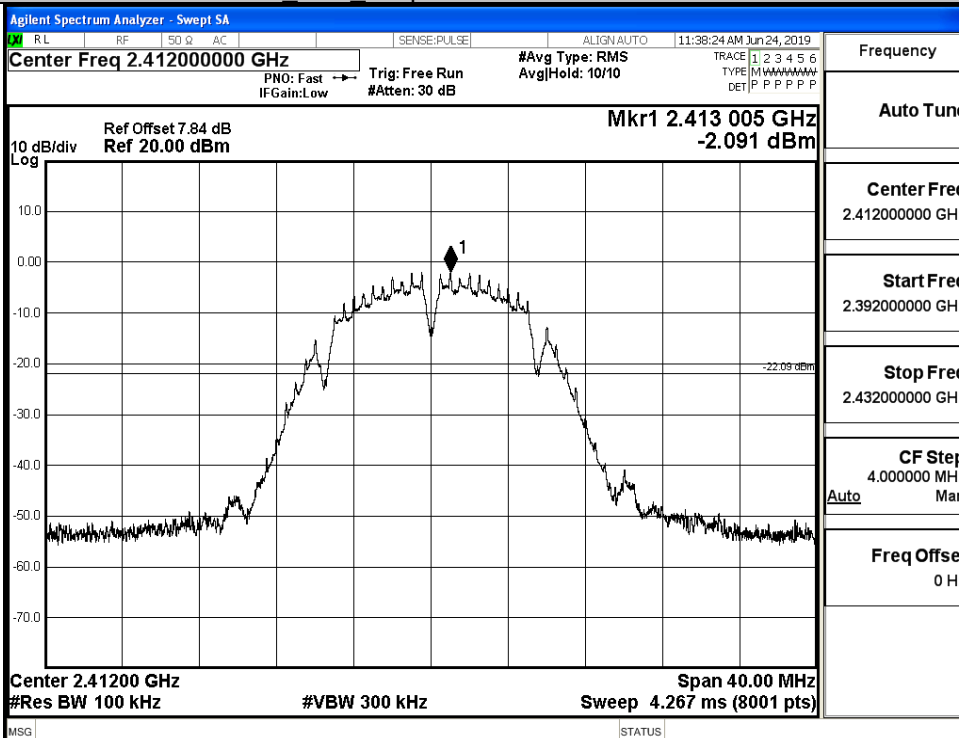
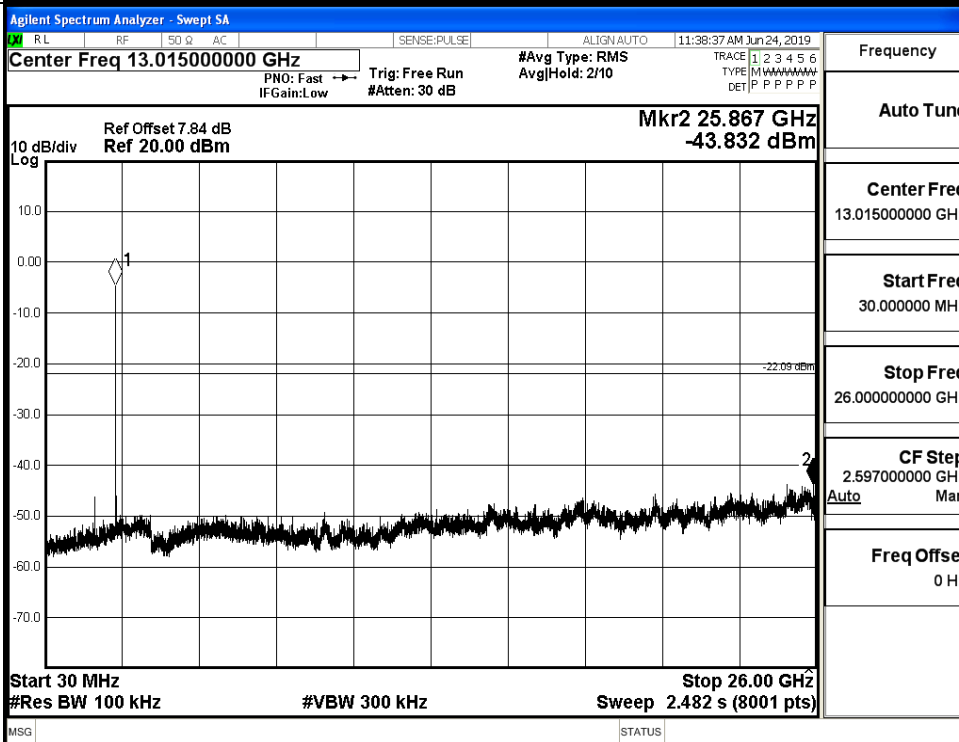


11B LCH Graphs Ant 1

Pref/11B/LCH

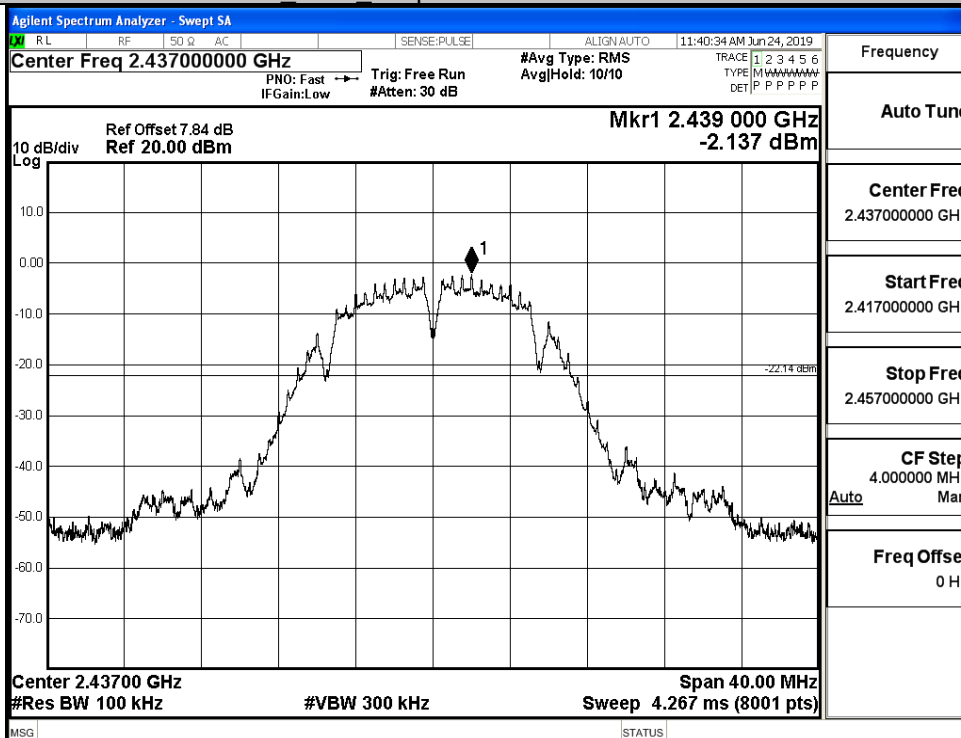


Puw/11B/LCH

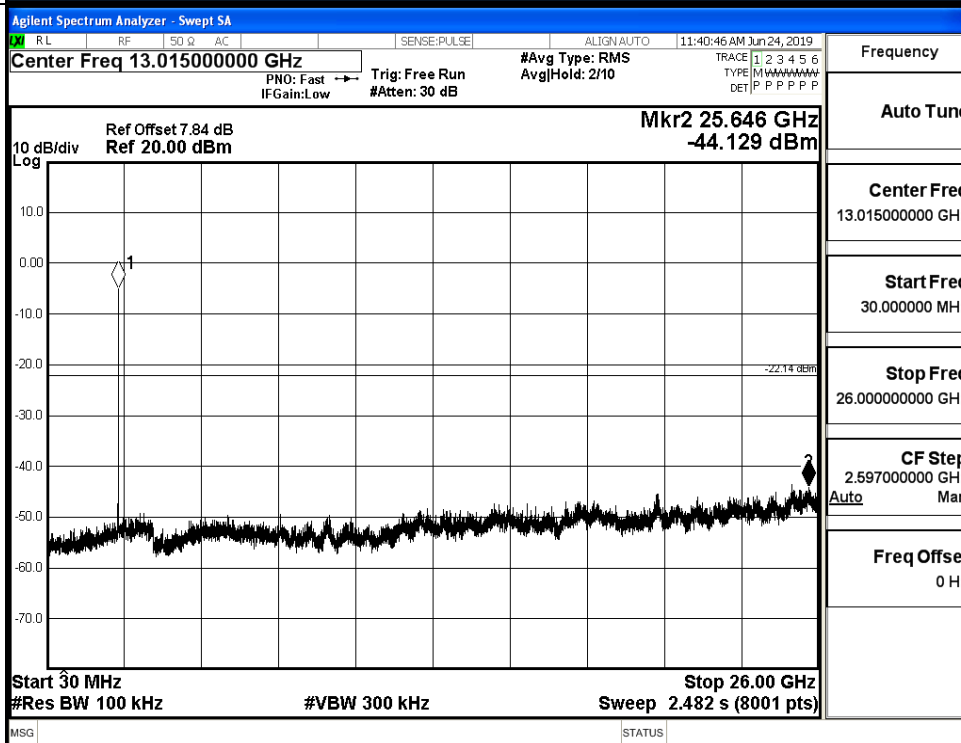


11B MCH Graphs Ant 1

Pref/11B/MCH

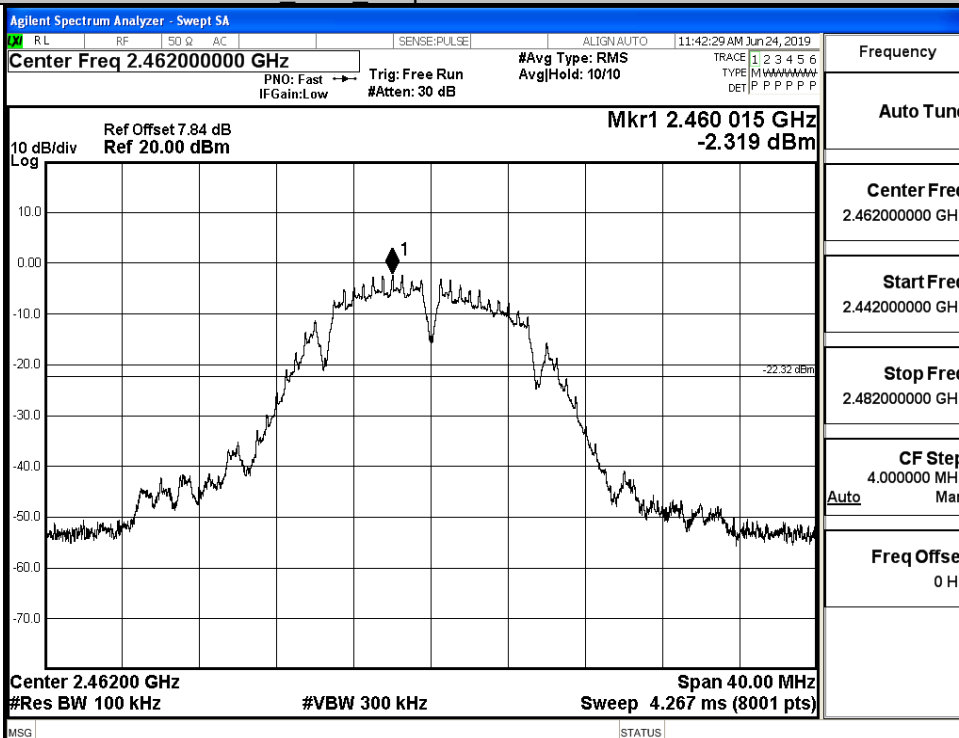


Puw/11B/MCH

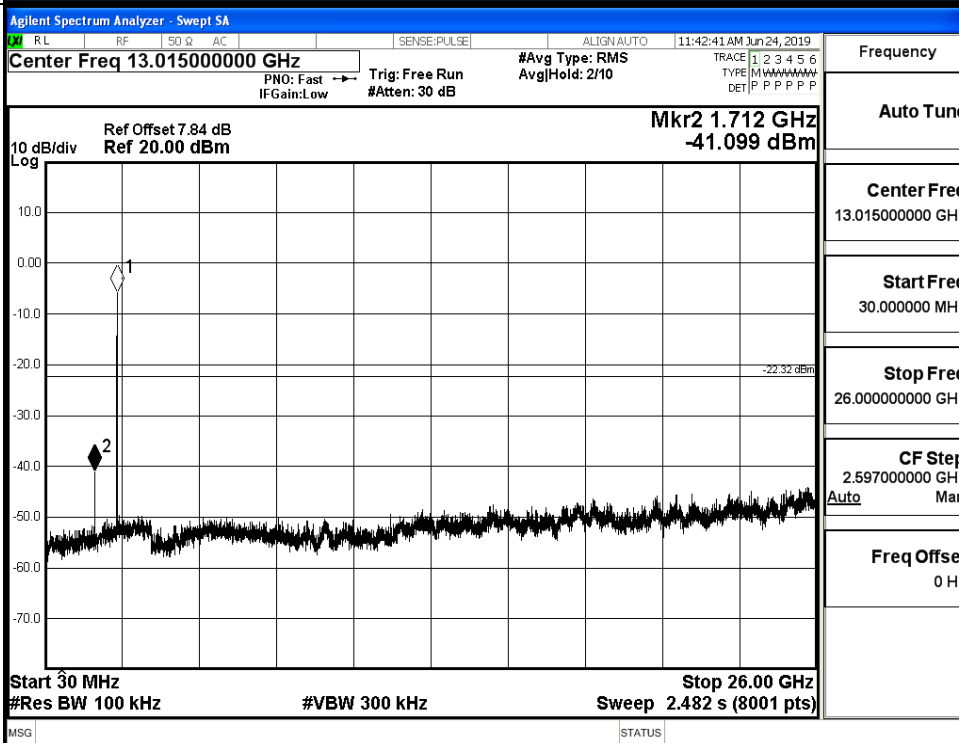


11B HCH Graphs Ant 1

Pref/11B/HCH

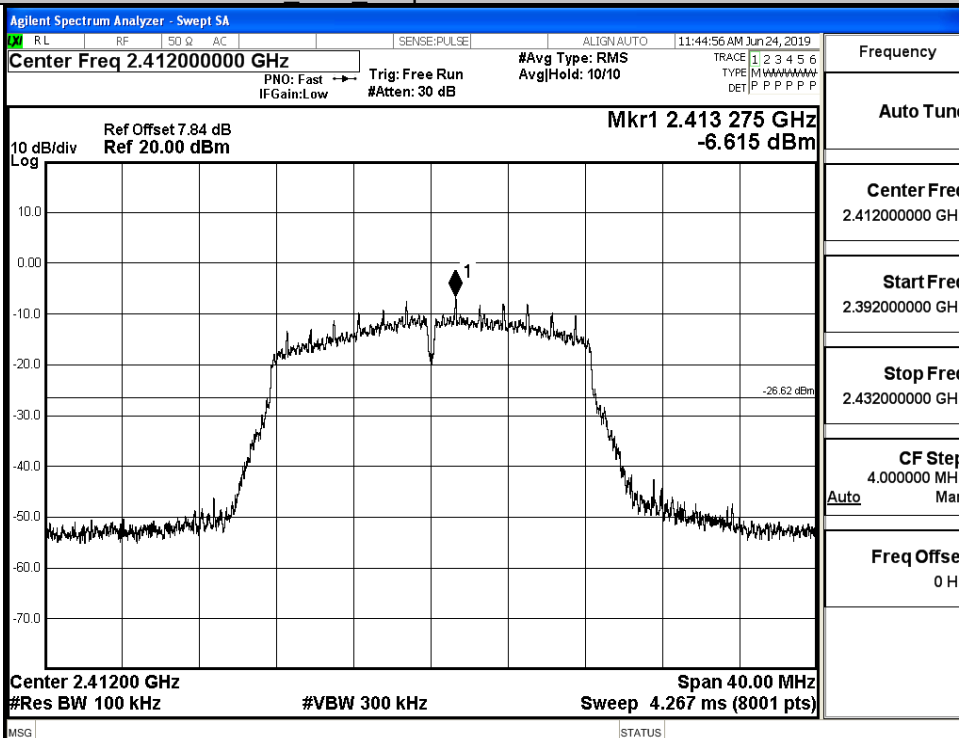


Puw/11B/HCH

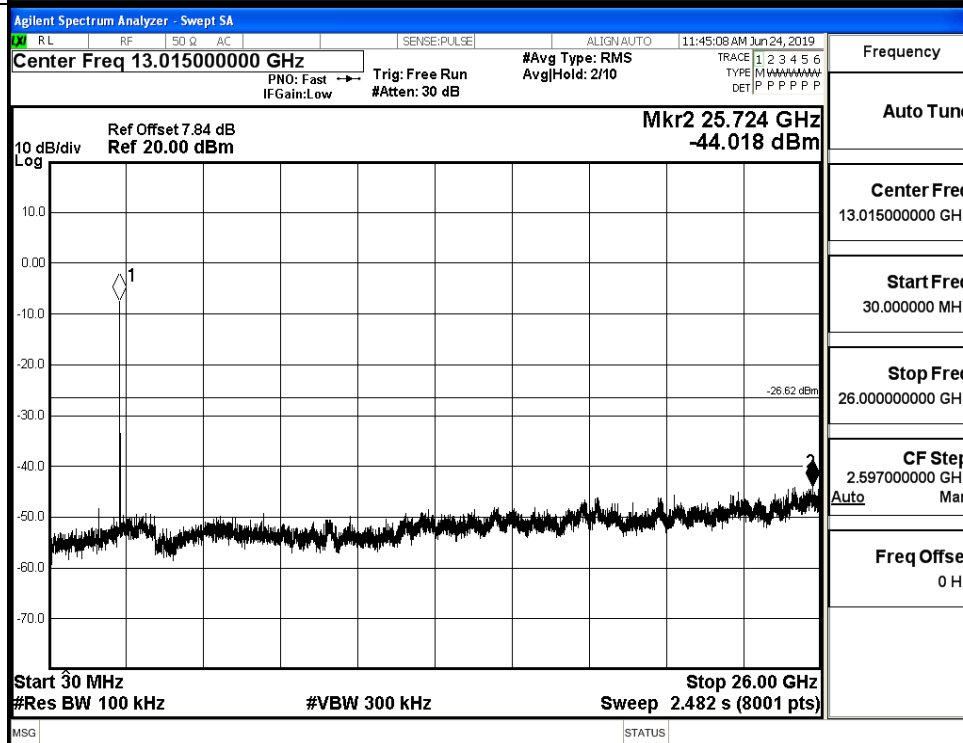


11G LCH Graphs Ant 1

Pref/11G/LCH

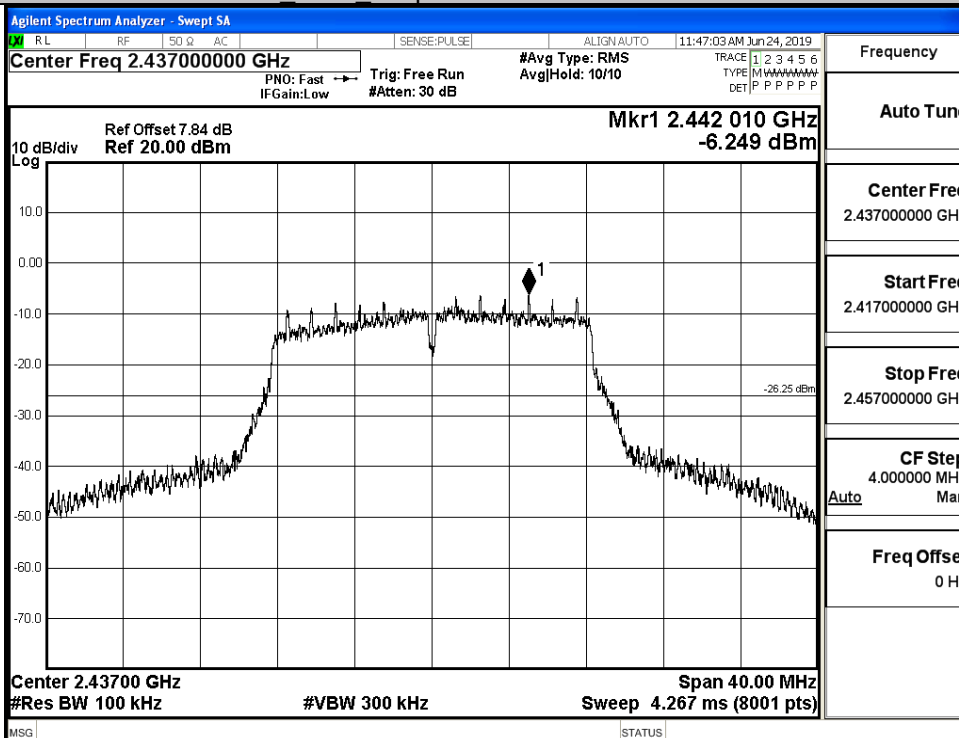


Puw/11G/LCH

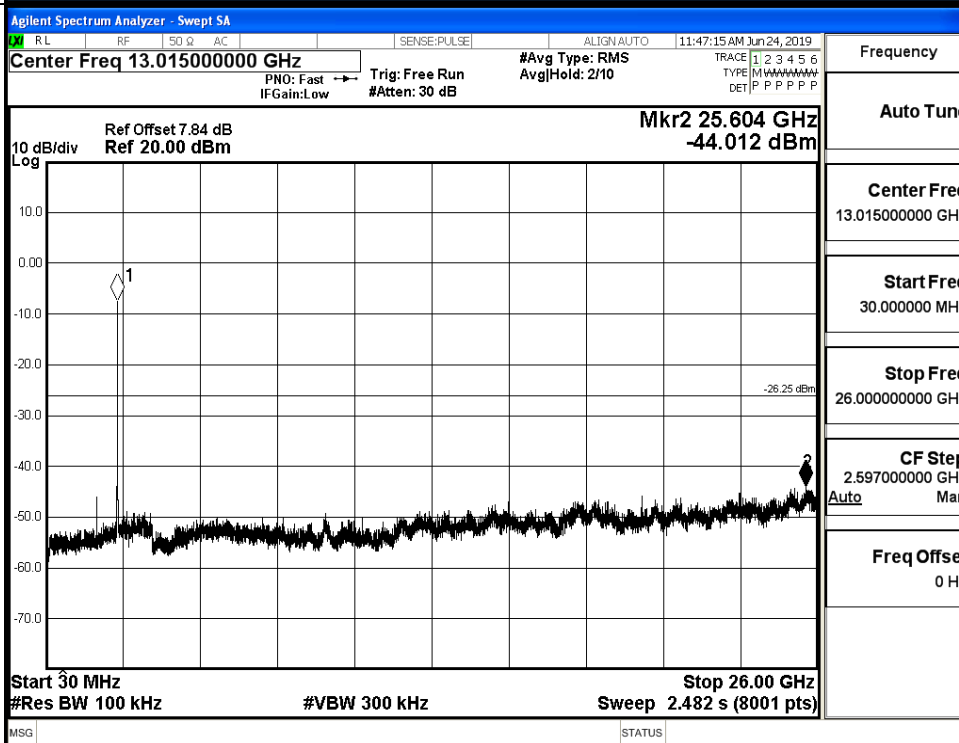


11G MCH Graphs Ant 1

Pref/11G/MCH

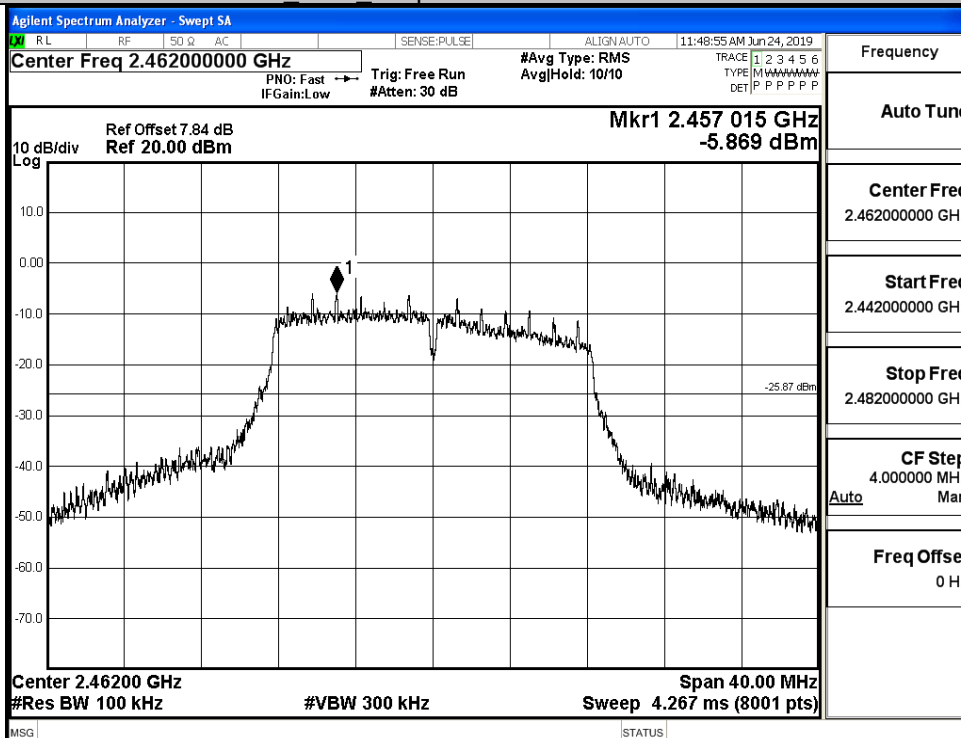


Puw/11G/MCH

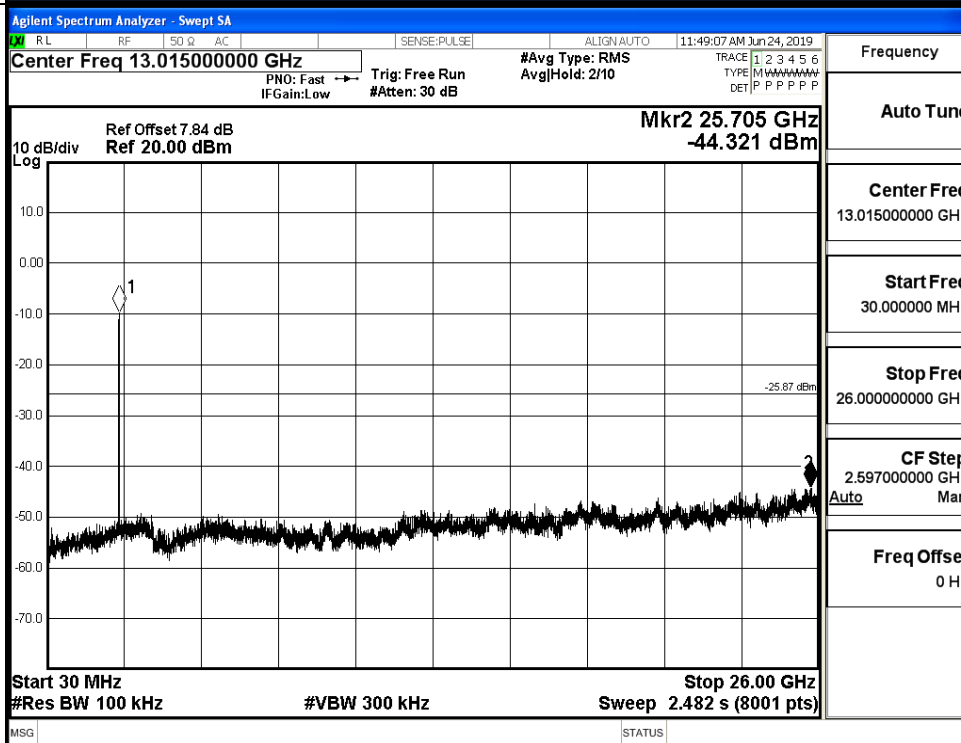


11G HCH Graphs Ant 1

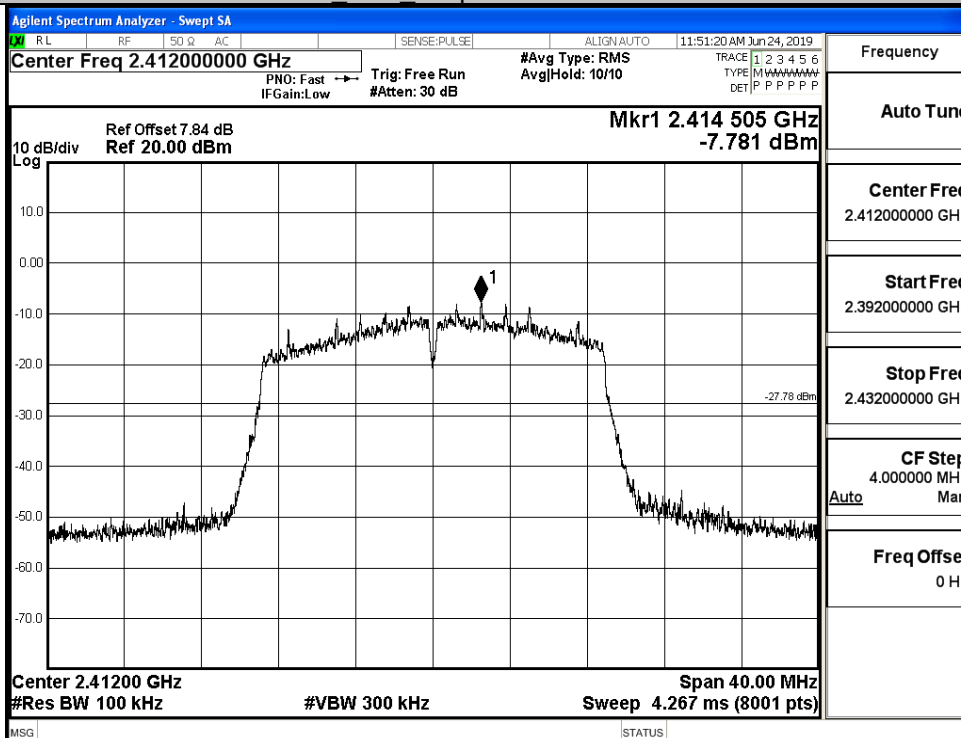
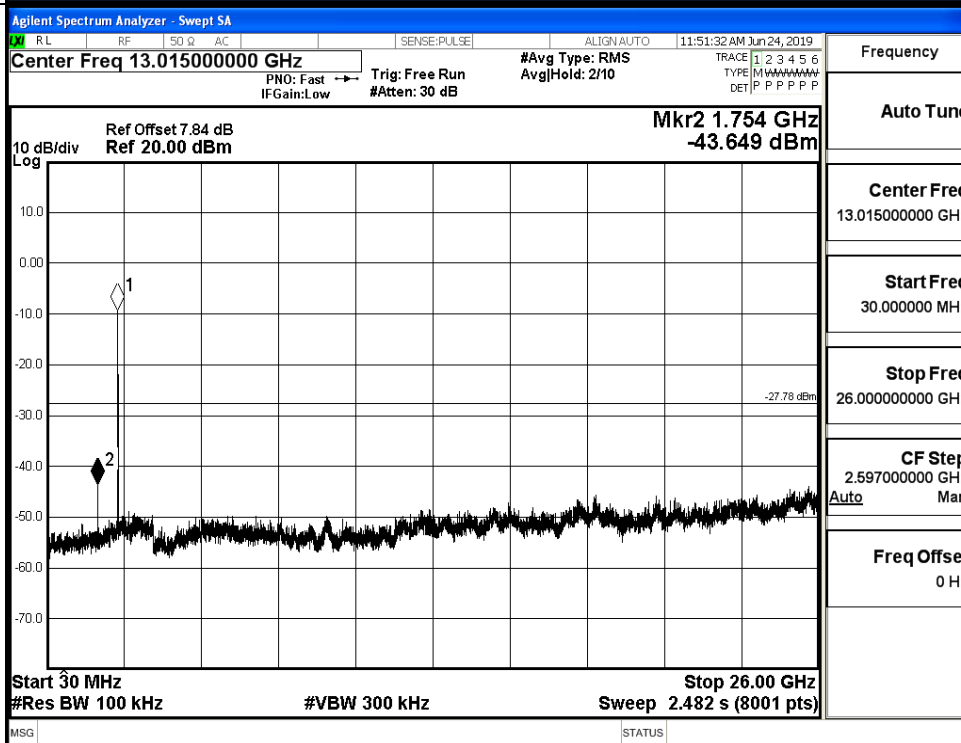
Pref/11G/HCH



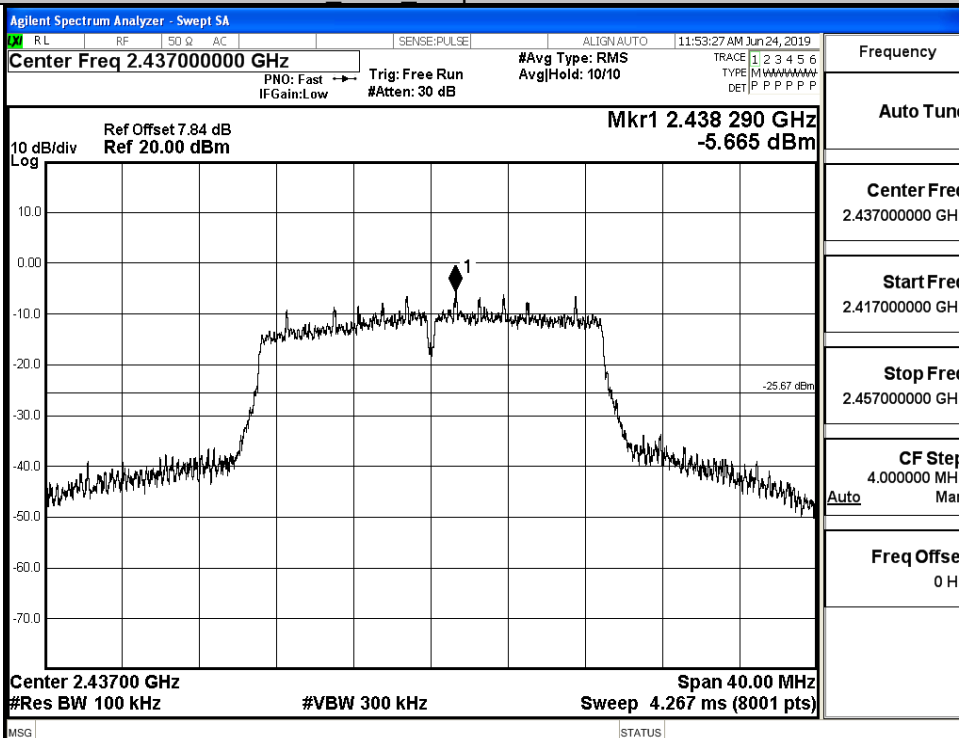
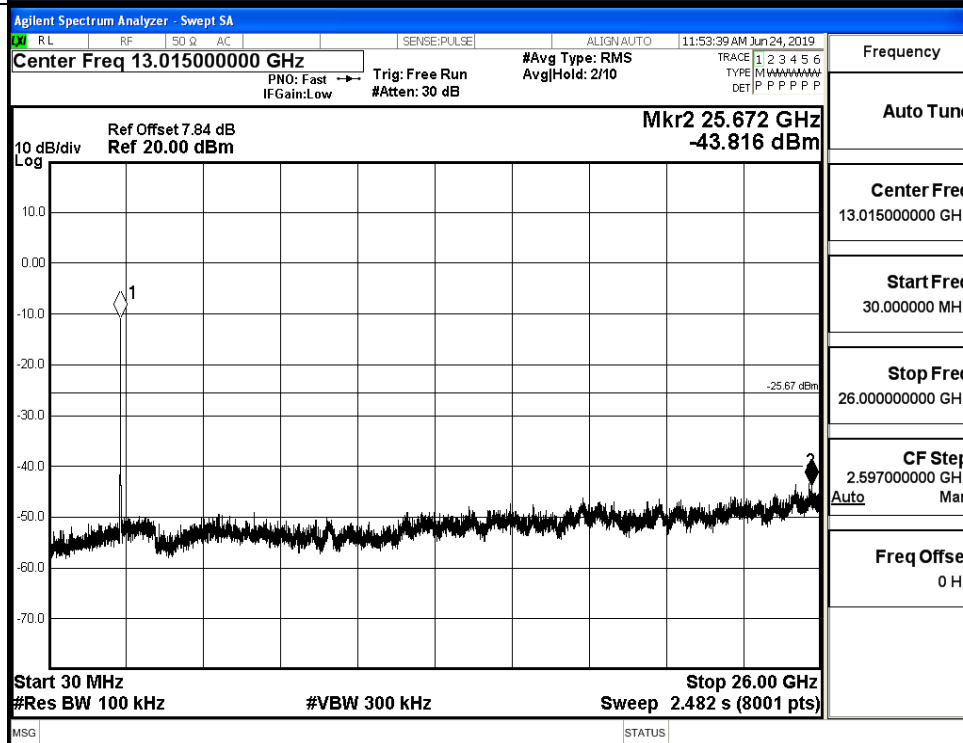
Puw/11G/HCH



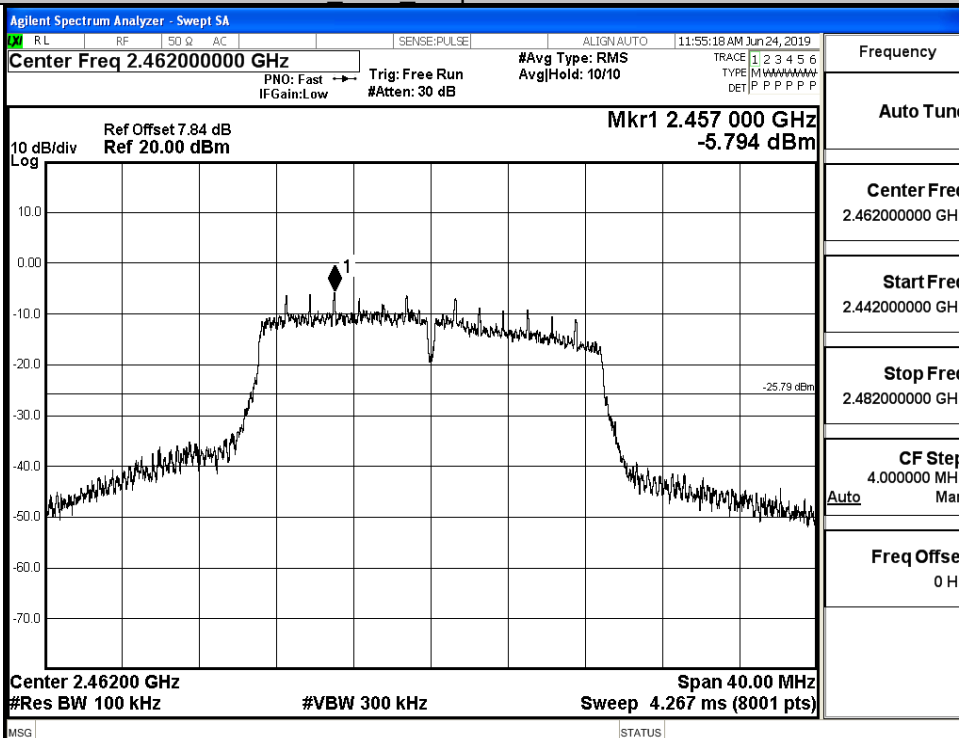
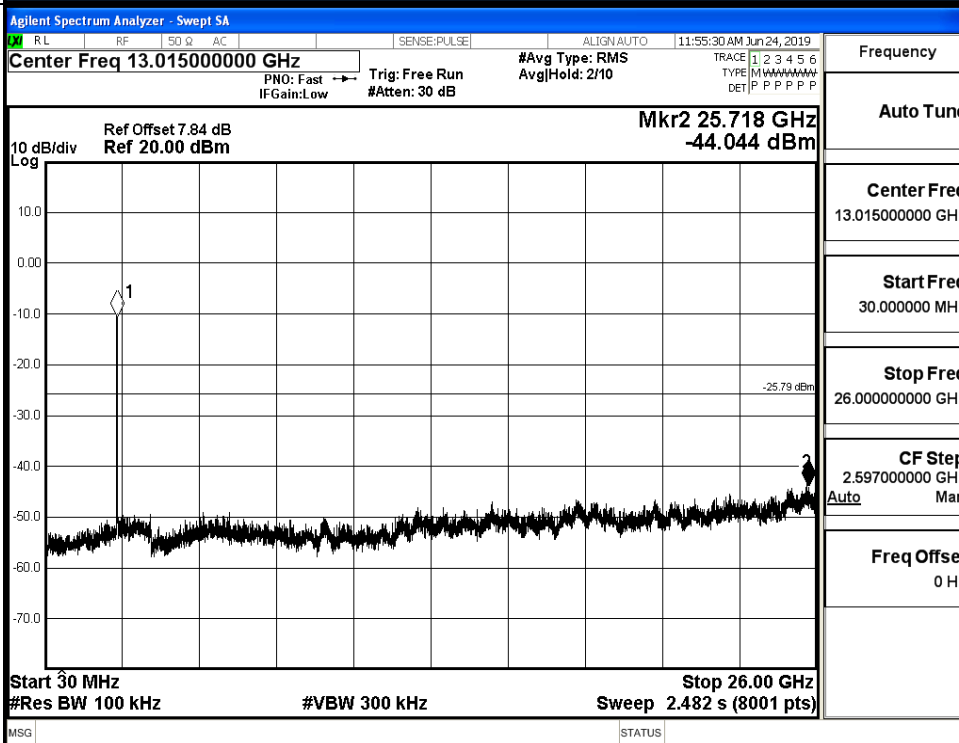
11N20SISO LCH Graphs Ant 1

Pref/11N20SIS
O/LCHPuw/11N20
SISO/LCH

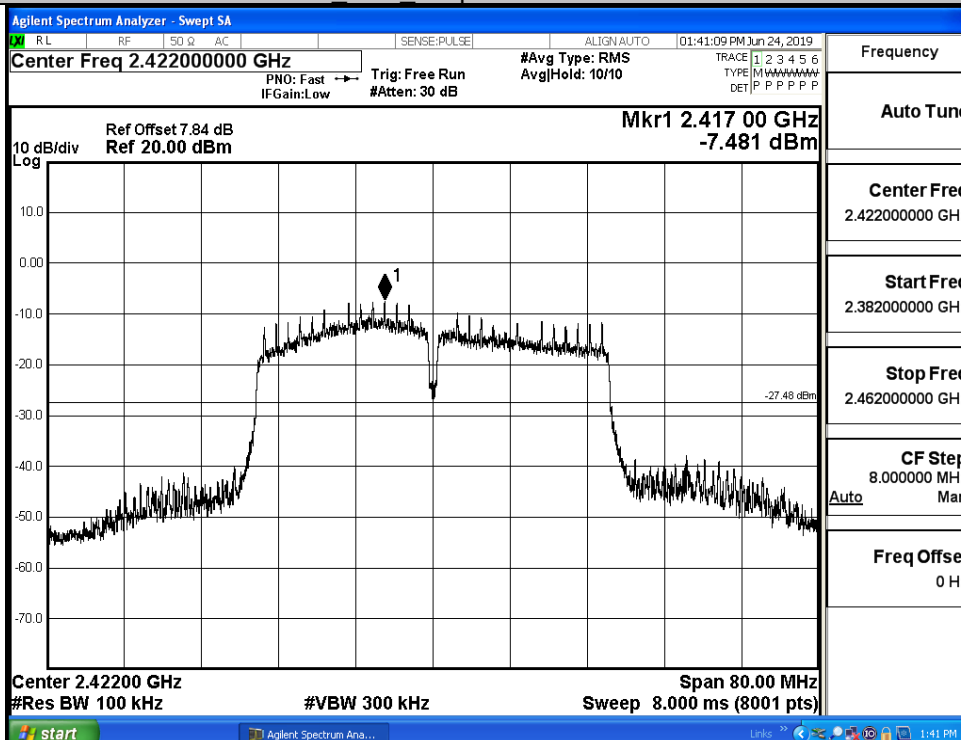
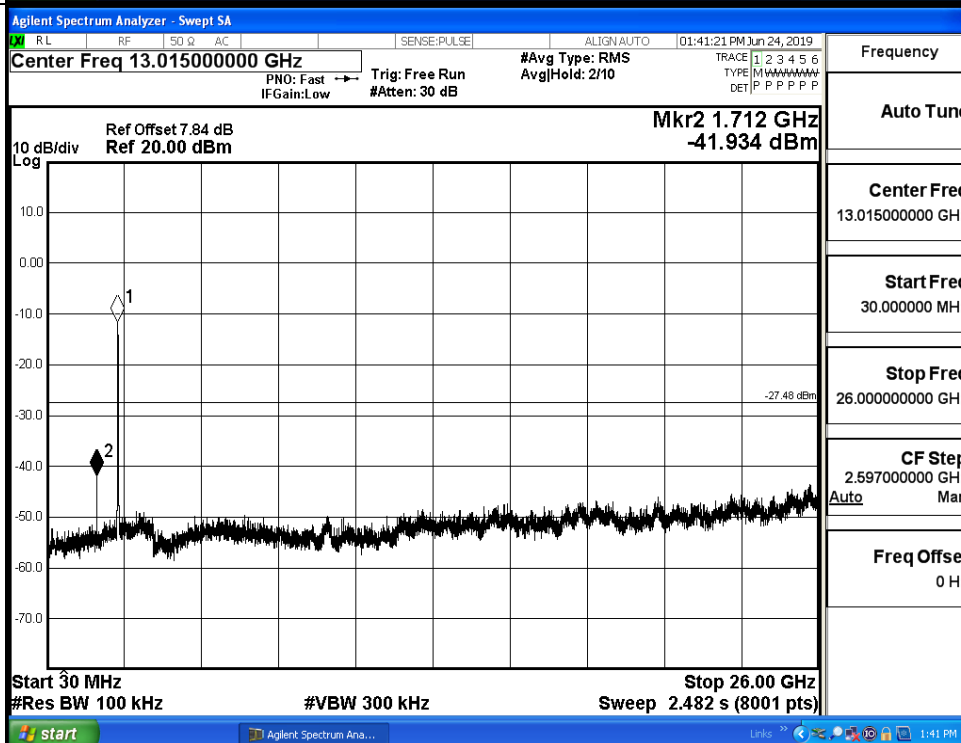
11N20SISO MCH Graphs Ant 1

Pref/11N20
SISO/MCHPuw/11N20
SISO/MCH

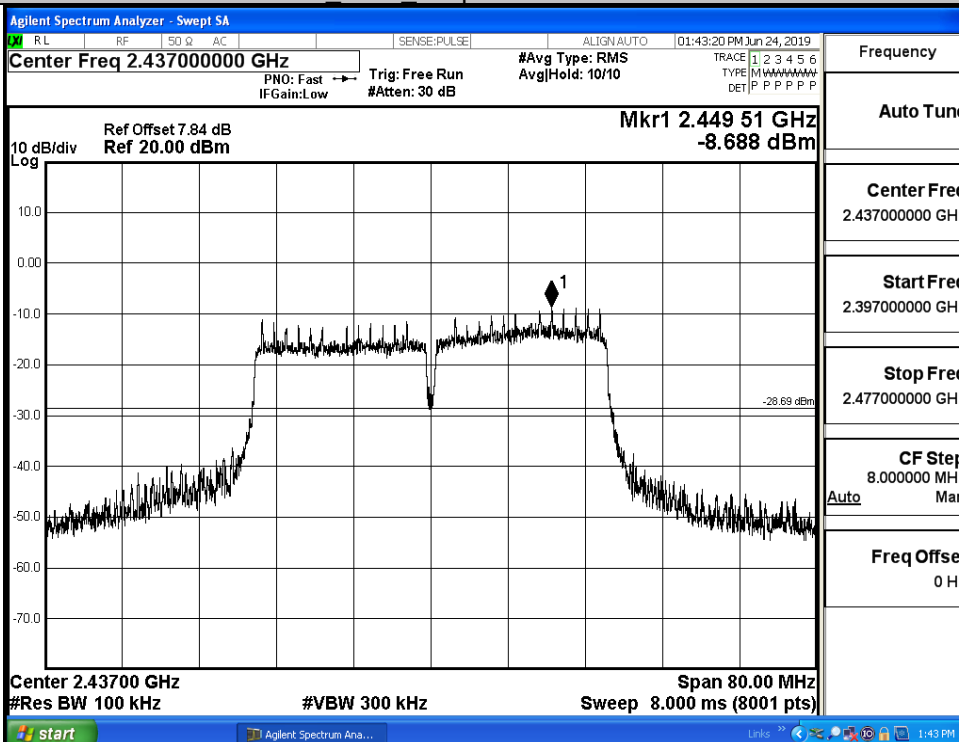
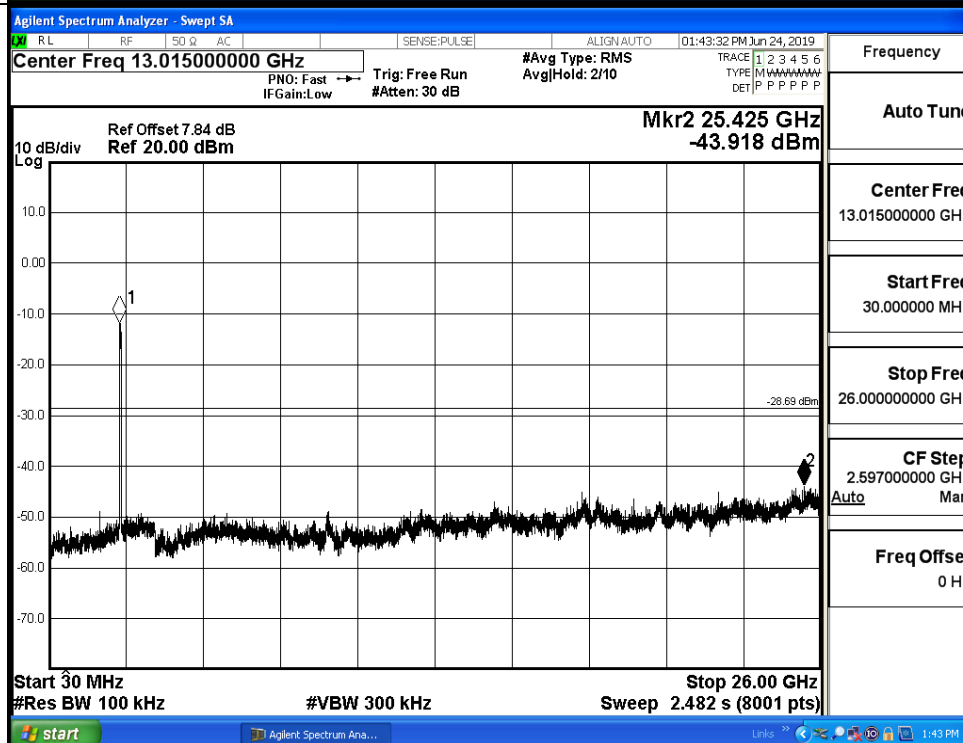
11N20SISO HCH Graphs Ant 1

Pref/11N20
SISO/HCHPuw/11N20
SISO/HCH

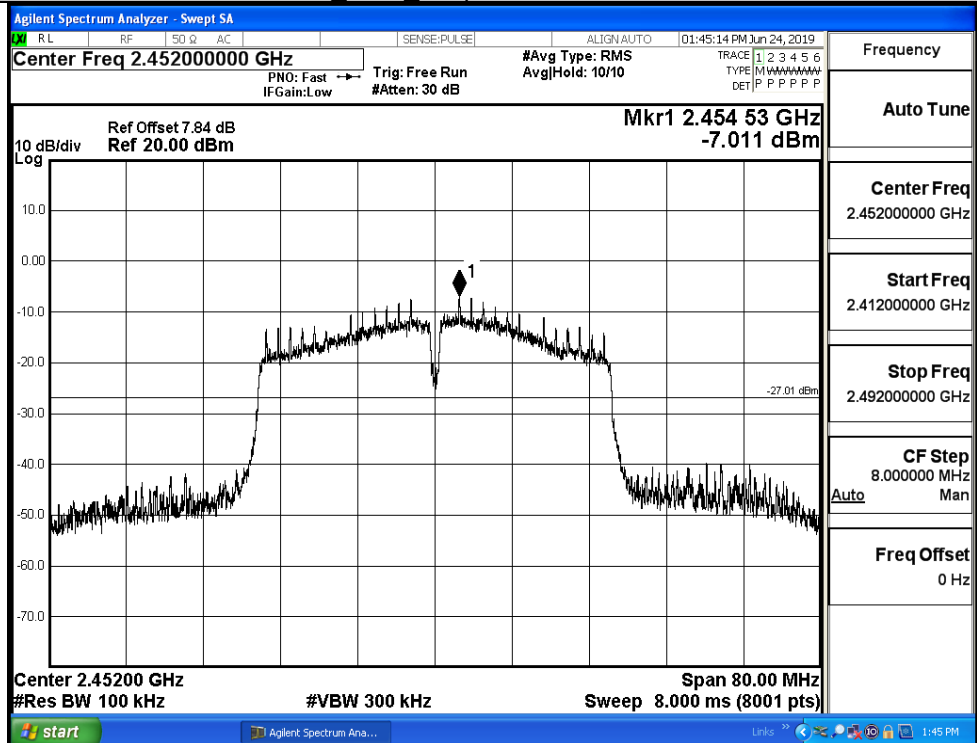
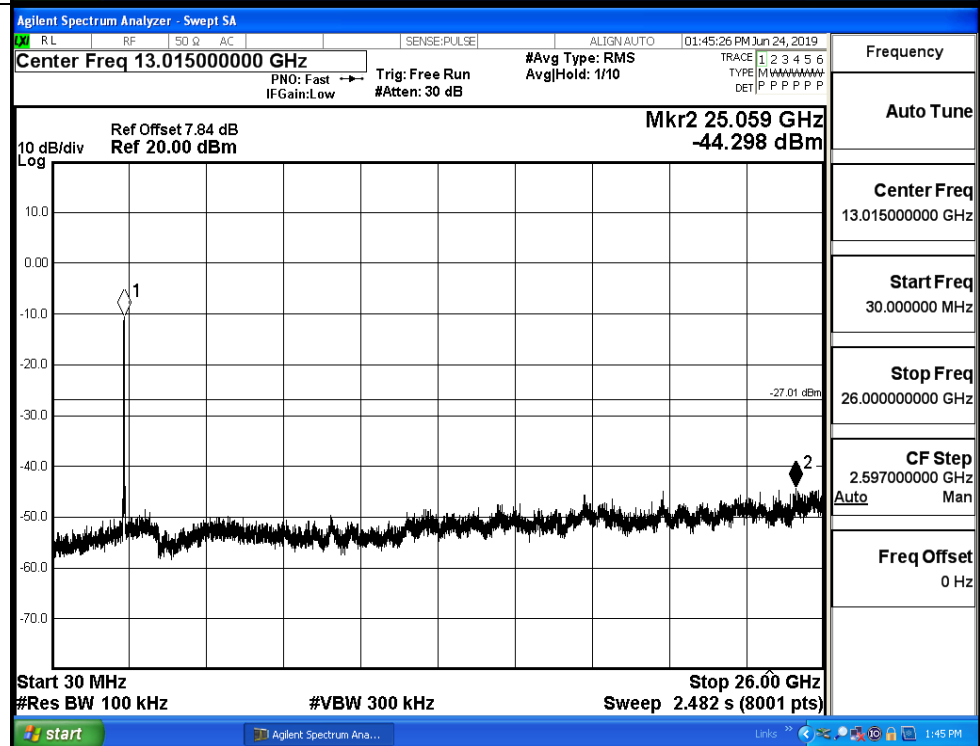
11N40SISO LCH Graphs Ant 1

Pref/11N40
SISO/LCHPuw/11N40
SISO/LCH

11N40SISO MCH Graphs Ant 1

Pref/11N40
SISO/MCHPuw/11N40
SISO/MCH

11N40SISO HCH Graphs Ant 1

Pref/11N40
SISO/HCHPuw/11N40
SISO/HCH

C.7 Band-edge for RF Conducted Emissions

Antenna 0

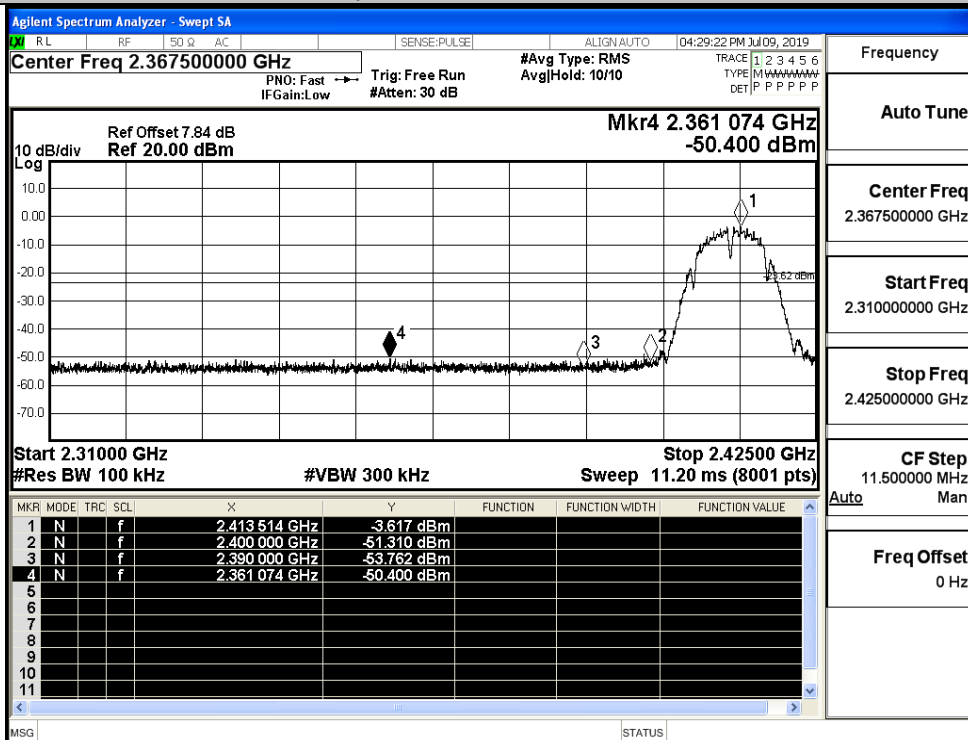
Mode	Channel	Carrier Power[dBm]	Max.Spurious Level [dBm]	Limit [dBm]	Verdict
11B	LCH	-3.617	-50.400	-23.62	PASS
	HCH	-4.367	-50.236	-24.37	PASS
11G	LCH	-7.657	-50.248	-27.66	PASS
	HCH	-6.231	-49.195	-26.23	PASS
11N20SISO	LCH	-7.158	-50.679	-27.16	PASS
	HCH	-6.241	-48.767	-26.24	PASS
11N40SISO	LCH	-10.238	-45.254	-30.24	PASS
	HCH	-10.151	-41.744	-30.15	PASS

Antenna 1

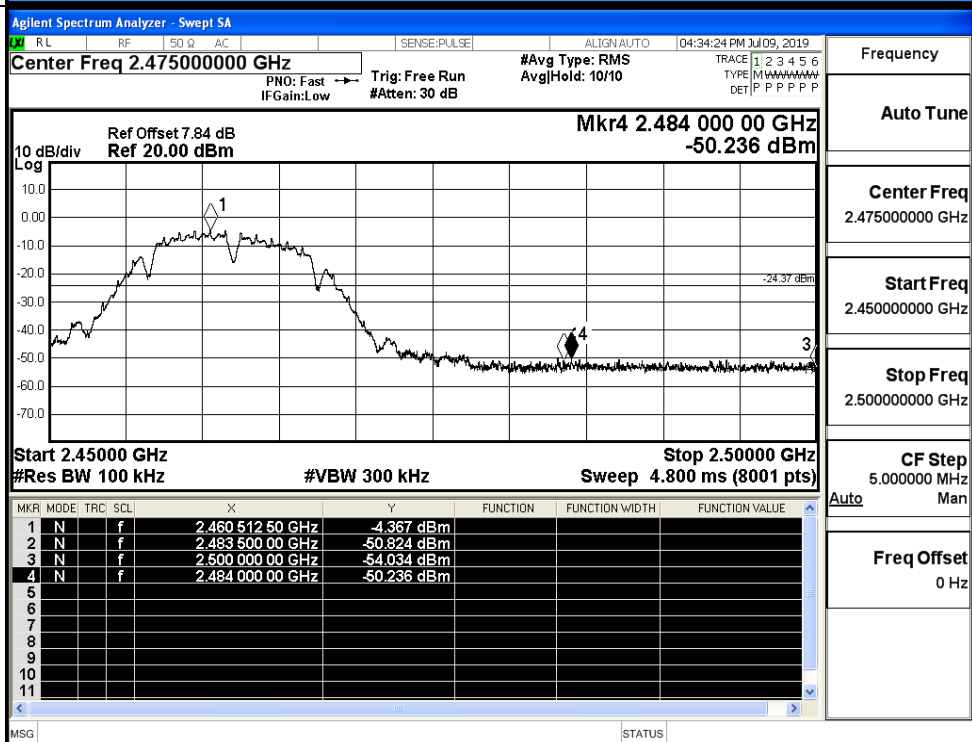
Mode	Channel	Carrier Power[dBm]	Max.Spurious Level [dBm]	Limit [dBm]	Verdict
11B	LCH	-1.808	-50.531	-21.81	PASS
	HCH	-2.220	-50.271	-22.22	PASS
11G	LCH	-7.468	-50.439	-27.47	PASS
	HCH	-5.942	-49.567	-25.94	PASS
11N20SISO	LCH	-7.727	-50.587	-27.73	PASS
	HCH	-6.092	-49.181	-26.09	PASS
11N40SISO	LCH	-7.497	-46.015	-27.5	PASS
	HCH	-7.198	-41.408	-27.2	PASS

Test Graphs Ant 0

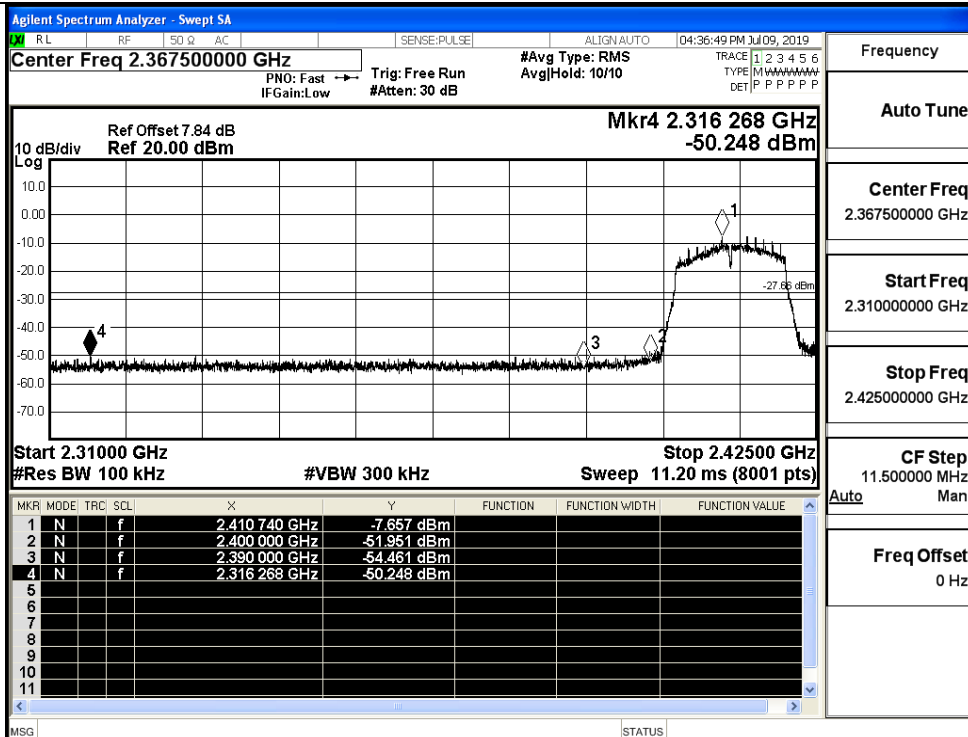
11B/LCH



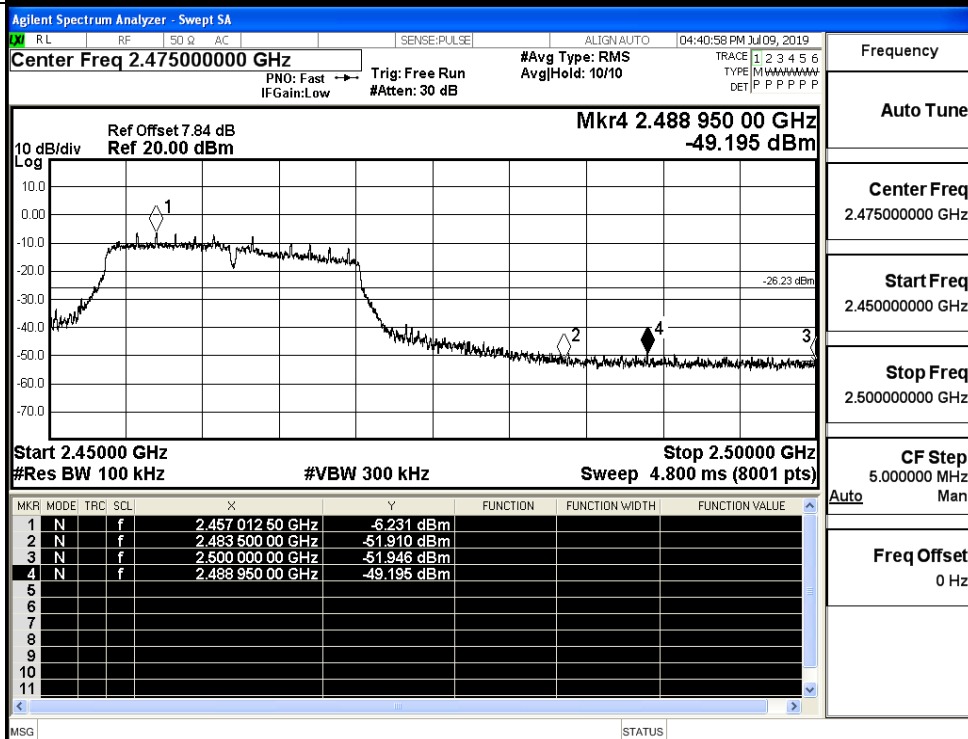
11B/HCH



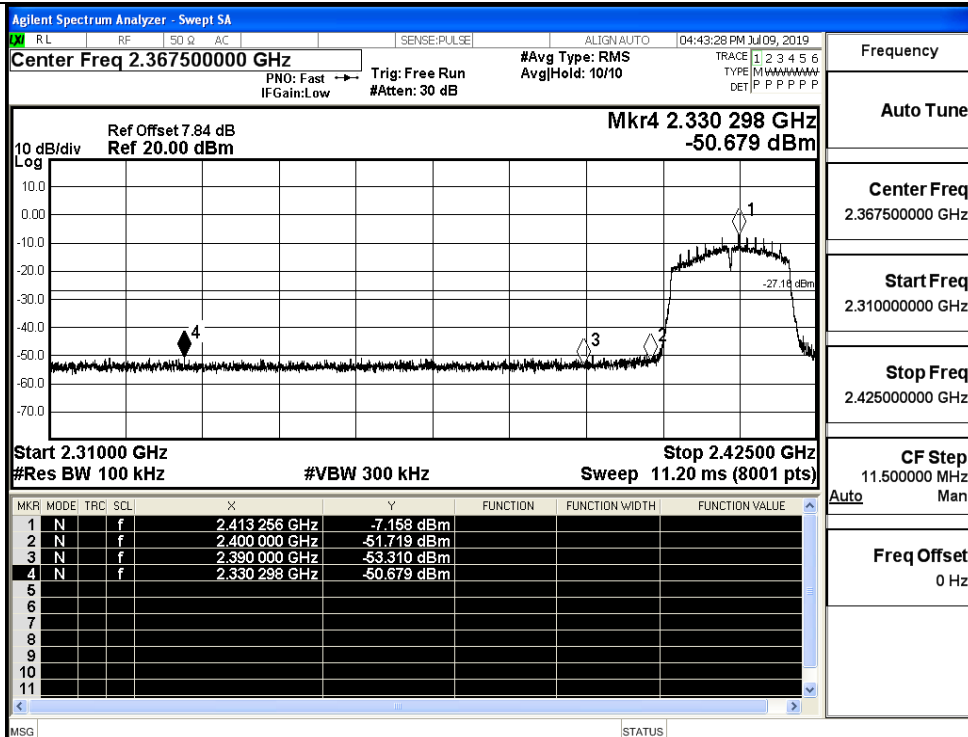
11G/LCH



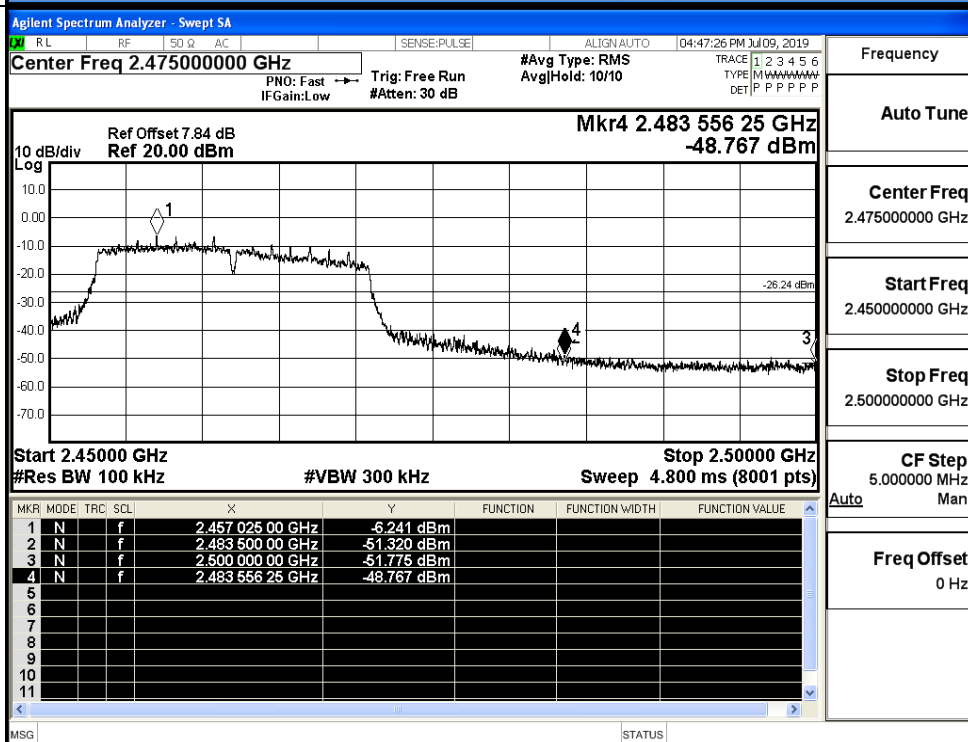
11G/HCH



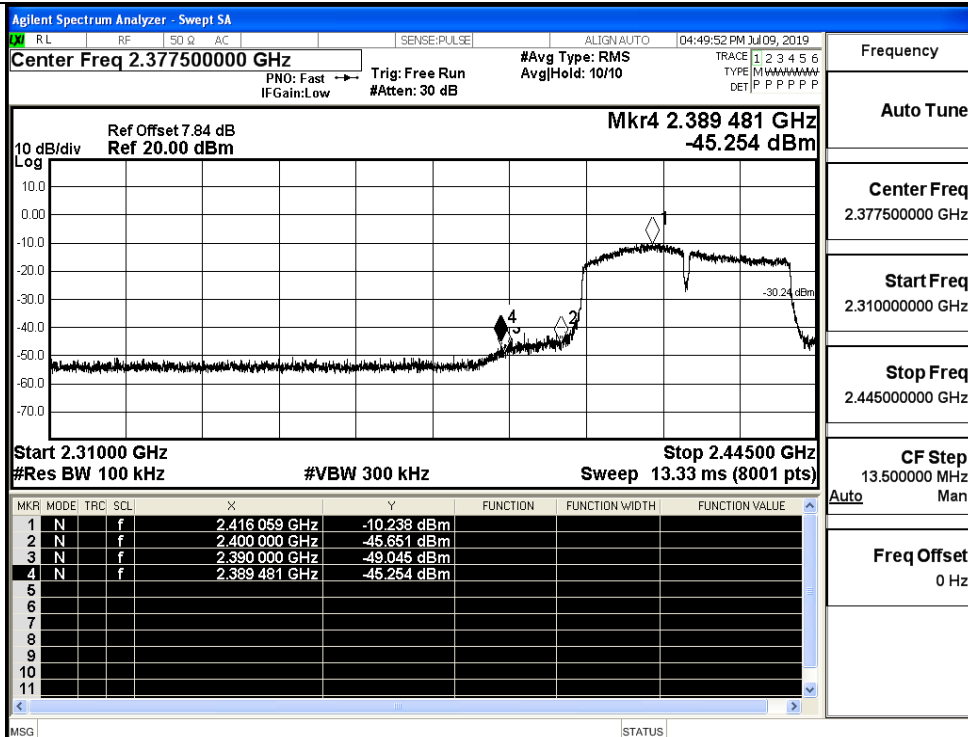
11N20SISO/LCH



11N20SISO/HCH



11N40SISO/LCH

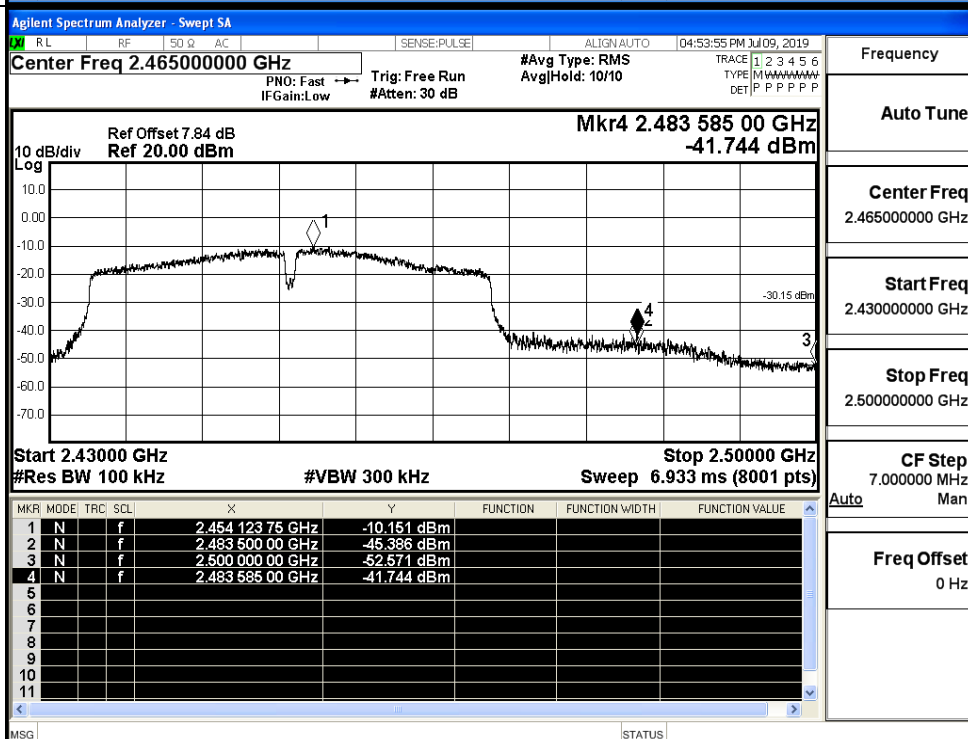


Frequency

Auto Tune

Center Freq
2.377500000 GHzStart Freq
2.310000000 GHzStop Freq
2.445000000 GHzCF Step
13.500000 MHz
Auto ManFreq Offset
0 Hz

11N40SISO/HCH



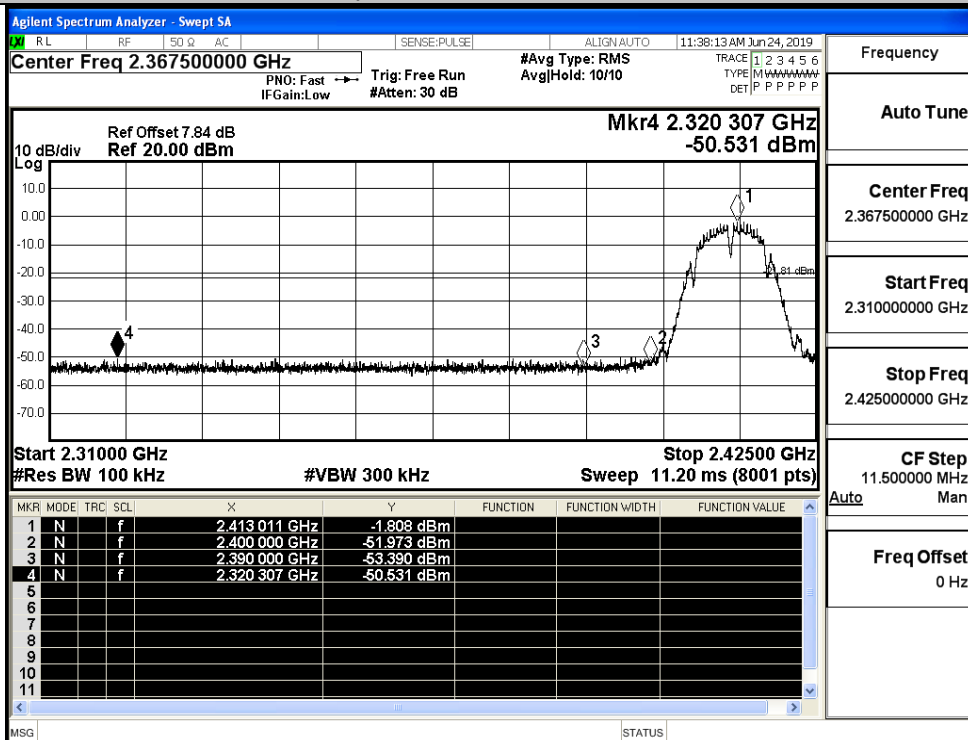
Frequency

Auto Tune

Center Freq
2.465000000 GHzStart Freq
2.430000000 GHzStop Freq
2.500000000 GHzCF Step
7.000000 MHz
Auto ManFreq Offset
0 Hz

Test Graphs Ant 1

11B/LCH

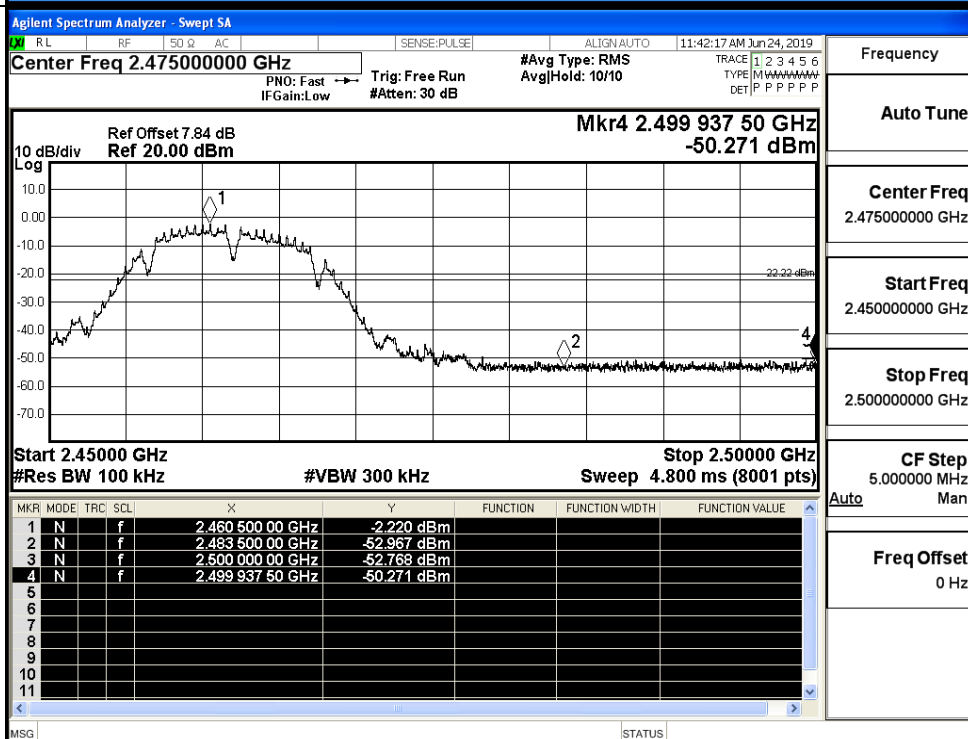


Frequency

Auto Tune

Center Freq
2.367500000 GHzStart Freq
2.310000000 GHzStop Freq
2.425000000 GHzCF Step
11.500000 MHz
ManFreq Offset
0 Hz

11B/HCH

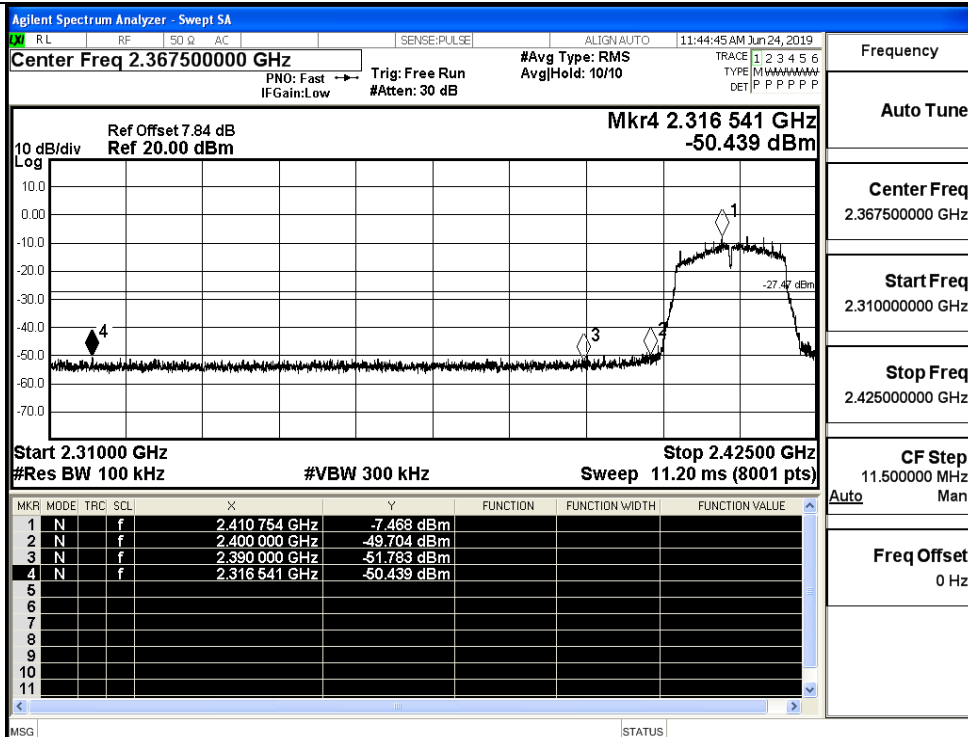


Frequency

Auto Tune

Center Freq
2.475000000 GHzStart Freq
2.450000000 GHzStop Freq
2.500000000 GHzCF Step
5.000000 MHz
ManFreq Offset
0 Hz

11G/LCH



Frequency

Auto Tune

Center Freq

2.367500000 GHz

Start Freq

2.310000000 GHz

Stop Freq

2.425000000 GHz

CF Step

11.500000 MHz

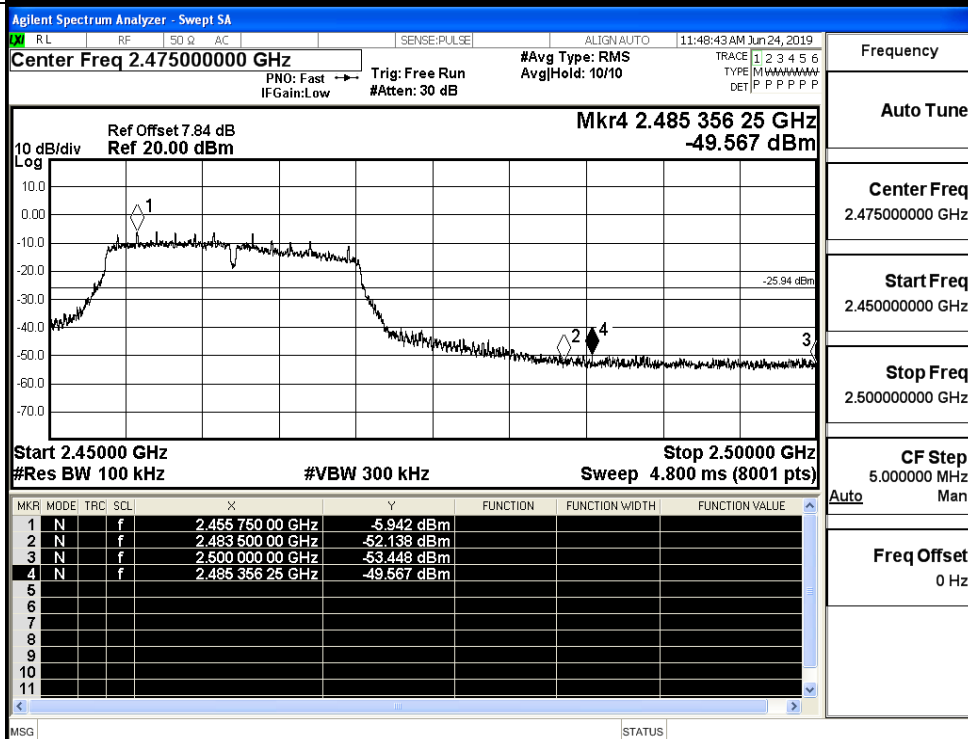
Auto

Man

Freq Offset

0 Hz

11G/HCH



Frequency

Auto Tune

Center Freq

2.475000000 GHz

Start Freq

2.450000000 GHz

Stop Freq

2.500000000 GHz

CF Step

5.000000 MHz

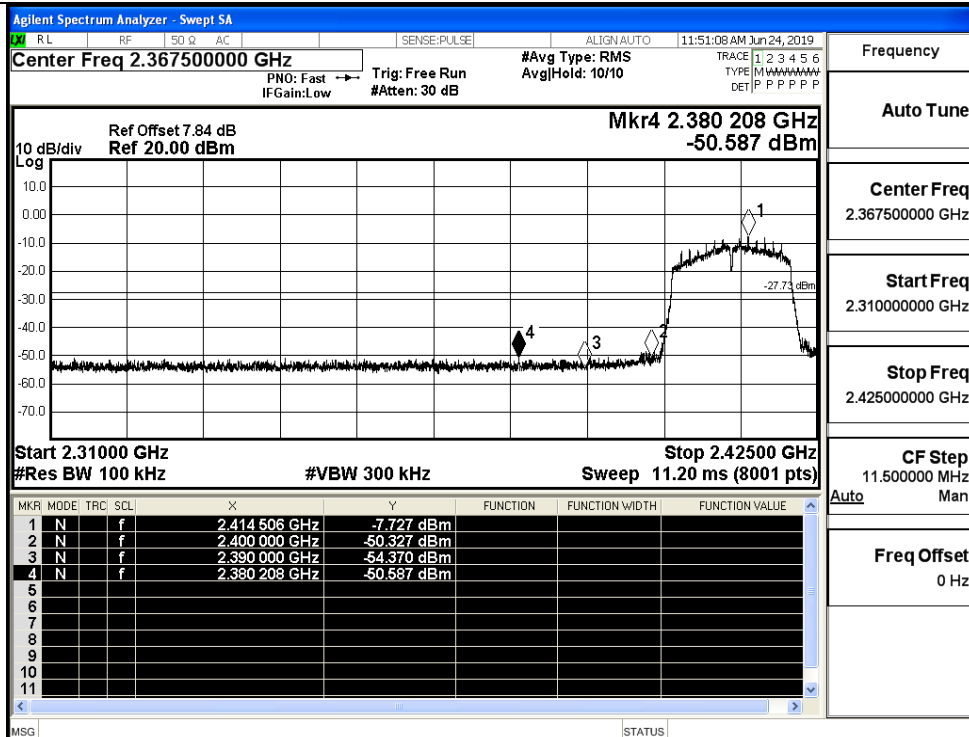
Auto

Man

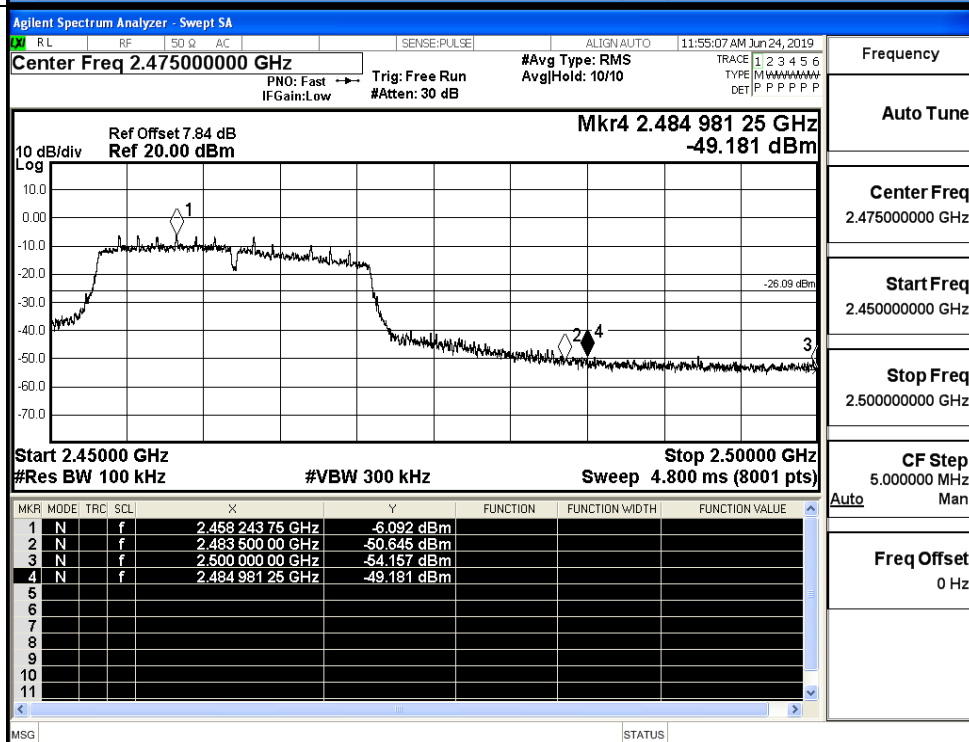
Freq Offset

0 Hz

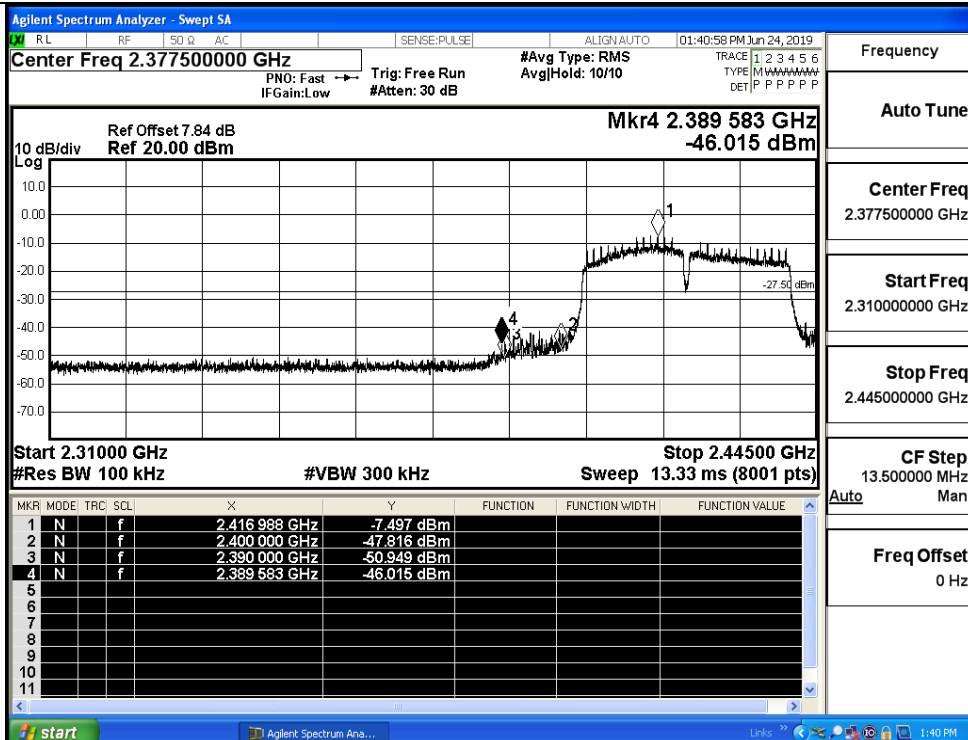
11N20SISO/LCH



11N20SISO/HCH



11N40SISO/LCH



Frequency

Auto Tune

Center Freq
2.377500000 GHz

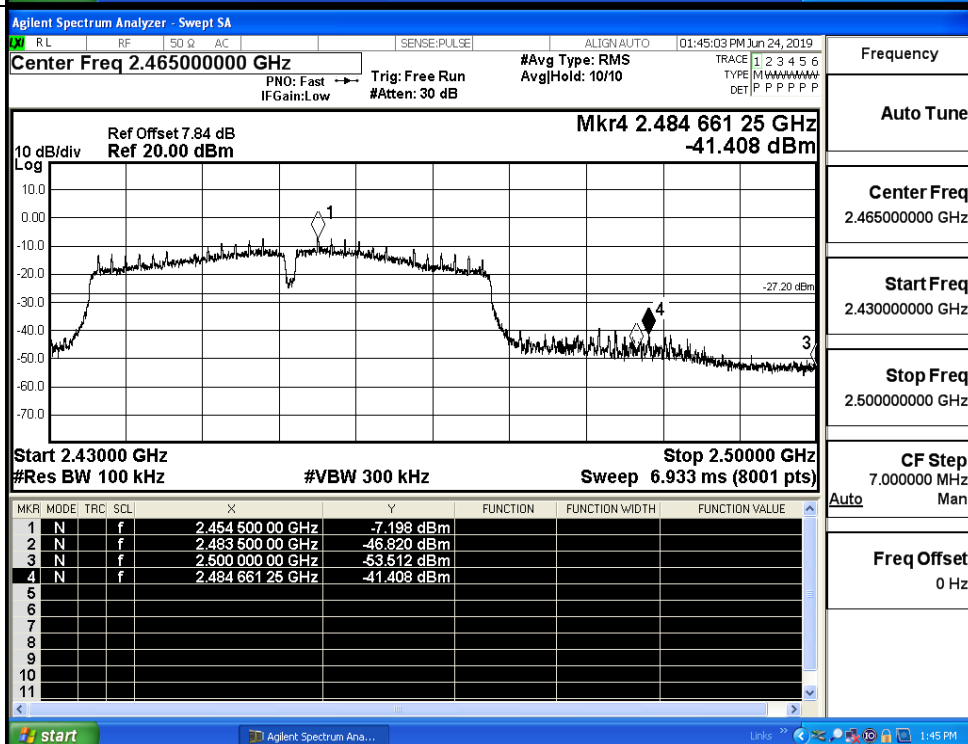
Start Freq
2.310000000 GHz

Stop Freq
2.445000000 GHz

CF Step
13.500000 MHz
Auto Man

Freq Offset
0 Hz

11N40SISO/HCH



Frequency

Auto Tune

Center Freq
2.465000000 GHz

Start Freq
2.430000000 GHz

Stop Freq
2.500000000 GHz

CF Step
7.000000 MHz
Auto Man

Freq Offset
0 Hz

C.8 Restrict-band band-edge measurements

Antenna 0

Test Mode	Test Channel	Ant	Freq.	Power [dBm]	Gain	Ground Factor	E [dBuV/m]	Detector	Limit [dBuV/m]	Verdict
11B	2412	Ant0	2310.0	-43.587	2.16	0	53.801	PEAK	74	PASS
	2412	Ant0	2310.0	-54.056	2.16	0	43.332	AV	54	PASS
	2412	Ant0	2390.0	-43.601	2.16	0	53.787	PEAK	74	PASS
	2412	Ant0	2390.0	-53.777	2.16	0	43.611	AV	54	PASS
	2462	Ant0	2483.5	-42.576	2.16	0	54.812	PEAK	74	PASS
	2462	Ant0	2483.5	-53.400	2.16	0	43.988	AV	54	PASS
	2462	Ant0	2500.0	-43.396	2.16	0	53.992	PEAK	74	PASS
	2462	Ant0	2500.0	-53.394	2.16	0	43.994	AV	54	PASS
11G	2412	Ant0	2310.0	-43.760	2.16	0	53.628	PEAK	74	PASS
	2412	Ant0	2310.0	-54.046	2.16	0	43.342	AV	54	PASS
	2412	Ant0	2390.0	-42.187	2.16	0	55.201	PEAK	74	PASS
	2412	Ant0	2390.0	-53.713	2.16	0	43.675	AV	54	PASS
	2462	Ant0	2483.5	-41.821	2.16	0	55.567	PEAK	74	PASS
	2462	Ant0	2483.5	-52.250	2.16	0	45.138	AV	54	PASS
	2462	Ant0	2500.0	-42.673	2.16	0	54.715	PEAK	74	PASS
	2462	Ant0	2500.0	-53.350	2.16	0	44.038	AV	54	PASS
11N20 SISO	2412	Ant0	2310.0	-42.916	2.16	0	54.472	PEAK	74	PASS
	2412	Ant0	2310.0	-54.069	2.16	0	43.319	AV	54	PASS
	2412	Ant0	2390.0	-43.011	2.16	0	54.377	PEAK	74	PASS
	2412	Ant0	2390.0	-53.613	2.16	0	43.775	AV	54	PASS
	2462	Ant0	2483.5	-38.901	2.16	0	58.487	PEAK	74	PASS
	2462	Ant0	2483.5	-51.382	2.16	0	46.006	AV	54	PASS
	2462	Ant0	2500.0	-42.024	2.16	0	55.364	PEAK	74	PASS
	2462	Ant0	2500.0	-53.350	2.16	0	44.038	AV	54	PASS
11N40 SISO	2422	Ant0	2310.0	-44.002	2.16	0	53.386	PEAK	74	PASS
	2422	Ant0	2310.0	-54.079	2.16	0	43.309	AV	54	PASS
	2422	Ant0	2390.0	-37.022	2.16	0	60.366	PEAK	74	PASS
	2422	Ant0	2390.0	-48.918	2.16	0	48.470	AV	54	PASS
	2452	Ant0	2483.5	-32.295	2.16	0	65.093	PEAK	74	PASS
	2452	Ant0	2483.5	-46.326	2.16	0	51.062	AV	54	PASS
	2452	Ant0	2500.0	-42.593	2.16	0	54.795	PEAK	74	PASS
	2452	Ant0	2500.0	-52.996	2.16	0	44.392	AV	54	PASS

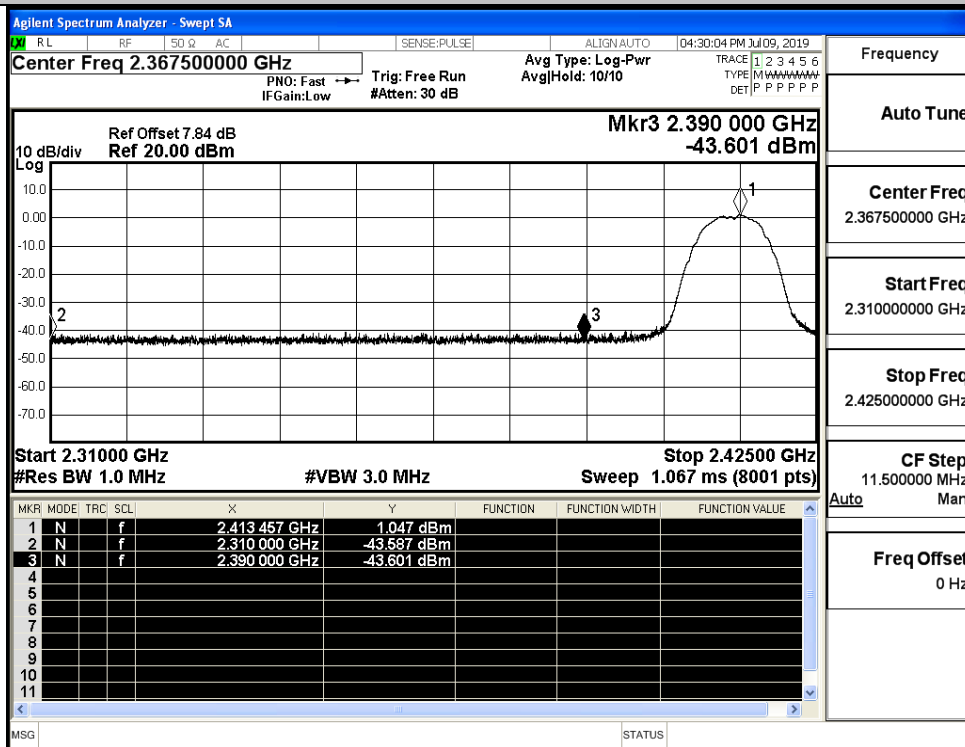
Antenna 1

Test Mode	Test Channel	Ant	Freq.	Power [dBm]	Gain	Ground Factor	E [dBuV/m]	Detector	Limit [dBu V/m]	Verdict
11B	2412	Ant1	2310.0	-44.299	2.16	0	53.089	PEAK	74	PASS
	2412	Ant1	2310.0	-54.089	2.16	0	43.299	AV	54	PASS
	2412	Ant1	2390.0	-43.359	2.16	0	54.029	PEAK	74	PASS
	2412	Ant1	2390.0	-53.799	2.16	0	43.589	AV	54	PASS
	2462	Ant1	2483.5	-41.870	2.16	0	55.518	PEAK	74	PASS
	2462	Ant1	2483.5	-53.487	2.16	0	43.901	AV	54	PASS
	2462	Ant1	2500.0	-43.511	2.16	0	53.877	PEAK	74	PASS
	2462	Ant1	2500.0	-53.431	2.16	0	43.957	AV	54	PASS
11G	2412	Ant1	2310.0	-43.720	2.16	0	53.668	PEAK	74	PASS
	2412	Ant1	2310.0	-54.097	2.16	0	43.291	AV	54	PASS
	2412	Ant1	2390.0	-43.859	2.16	0	53.529	PEAK	74	PASS
	2412	Ant1	2390.0	-53.649	2.16	0	43.739	AV	54	PASS
	2462	Ant1	2483.5	-40.908	2.16	0	56.480	PEAK	74	PASS
	2462	Ant1	2483.5	-52.416	2.16	0	44.972	AV	54	PASS
	2462	Ant1	2500.0	-42.614	2.16	0	54.774	PEAK	74	PASS
	2462	Ant1	2500.0	-43.405	2.16	0	53.983	AV	54	PASS
11N20 SISO	2412	Ant1	2310.0	-43.019	2.16	0	54.369	PEAK	74	PASS
	2412	Ant1	2310.0	-54.091	2.16	0	43.297	AV	54	PASS
	2412	Ant1	2390.0	-43.149	2.16	0	54.239	PEAK	74	PASS
	2412	Ant1	2390.0	-53.594	2.16	0	43.794	AV	54	PASS
	2462	Ant1	2483.5	-39.070	2.16	0	58.318	PEAK	74	PASS
	2462	Ant1	2483.5	-51.622	2.16	0	45.766	AV	54	PASS
	2462	Ant1	2500.0	-43.571	2.16	0	53.817	PEAK	74	PASS
	2462	Ant1	2500.0	-53.337	2.16	0	44.051	AV	54	PASS
11N40 SISO	2422	Ant1	2310.0	-44.320	2.16	0	53.068	PEAK	74	PASS
	2422	Ant1	2310.0	-54.016	2.16	0	43.372	AV	54	PASS
	2422	Ant1	2390.0	-34.329	2.16	0	63.059	PEAK	74	PASS
	2422	Ant1	2390.0	-50.987	2.16	0	46.401	AV	54	PASS
	2452	Ant1	2483.5	-29.394	2.16	0	67.994	PEAK	74	PASS
	2452	Ant1	2483.5	-49.296	2.16	0	48.092	AV	54	PASS
	2452	Ant1	2500.0	-43.476	2.16	0	53.912	PEAK	74	PASS
	2452	Ant1	2500.0	-53.315	2.16	0	44.073	AV	54	PASS

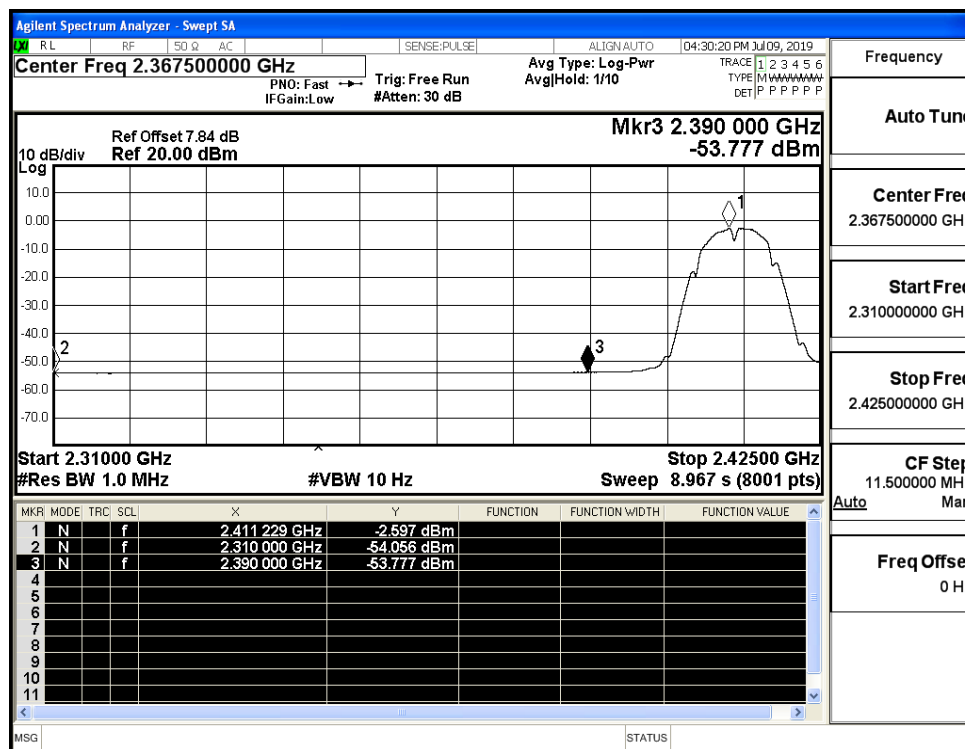
Antenna 0+Antenna 1

Test Mode	Test Channel	Freq.	Power [dBm]			Directional Gain	Ground Factor	E [dBuV/m]	Detector	Limit [dBuV/m]	Verdict
			Ant0	Ant1	Sum						
11N20 MIMO	2412	2310.0	-42.916	-43.019	-39.957	5.170	0	60.441	PEAK	74	PASS
	2412	2310.0	-54.069	-54.091	-51.070	5.170	0	49.328	AV	54	PASS
	2412	2390.0	-43.011	-43.149	-40.069	5.170	0	60.329	PEAK	74	PASS
	2412	2390.0	-53.613	-53.594	-50.593	5.170	0	49.805	AV	54	PASS
	2462	2483.5	-38.901	-39.070	-35.974	5.170	0	64.424	PEAK	74	PASS
	2462	2483.5	-51.382	-51.622	-48.490	5.170	0	51.908	AV	54	PASS
	2462	2500.0	-42.024	-43.571	-39.719	5.170	0	60.679	PEAK	74	PASS
	2462	2500.0	-53.350	-53.337	-50.333	5.170	0	50.065	AV	54	PASS
11N40 MIMO	2422	2310.0	-44.002	-44.320	-41.148	5.170	0	59.250	PEAK	74	PASS
	2422	2310.0	-54.079	-54.016	-51.037	5.170	0	49.361	AV	54	PASS
	2422	2390.0	-37.022	-34.329	-32.460	5.170	0	67.938	PEAK	74	PASS
	2422	2390.0	-48.918	-50.987	-46.820	5.170	0	53.578	AV	54	PASS
	2452	2483.5	-32.295	-29.394	-27.596	5.170	0	72.802	PEAK	74	PASS
	2452	2483.5	-46.326	-49.296	-44.552	5.170	0	55.846	AV	54	PASS
	2452	2500.0	-42.593	-43.476	-40.002	5.170	0	60.396	PEAK	74	PASS
	2452	2500.0	-52.996	-53.315	-50.142	5.170	0	50.256	AV	54	PASS

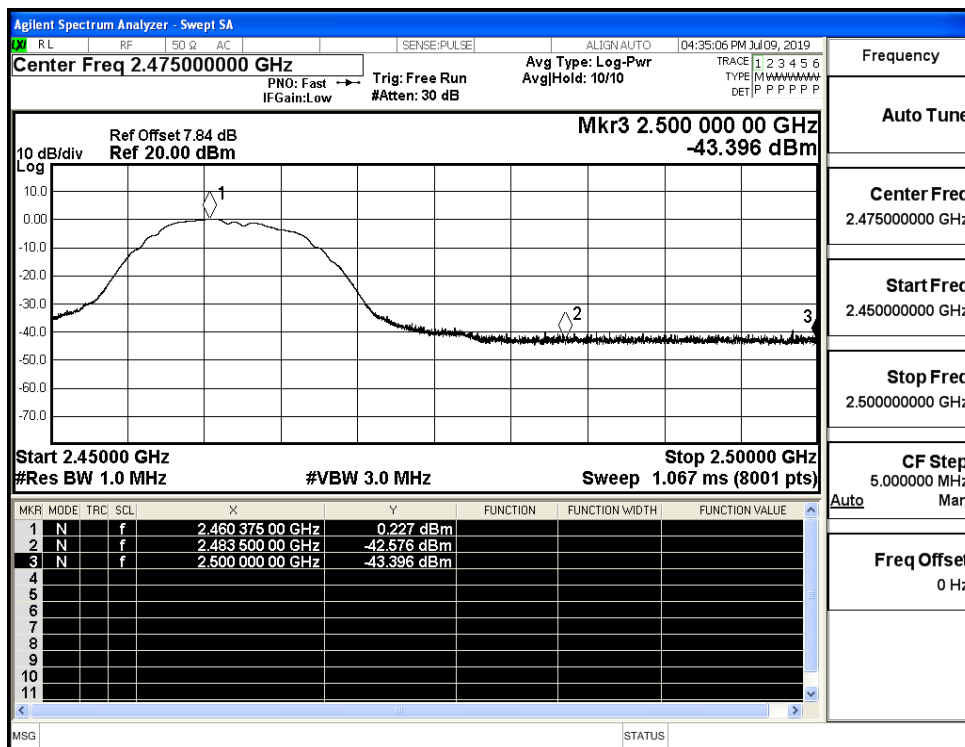
Restrict-band band-edge measurements_11B_2412_Ant0_PEAK



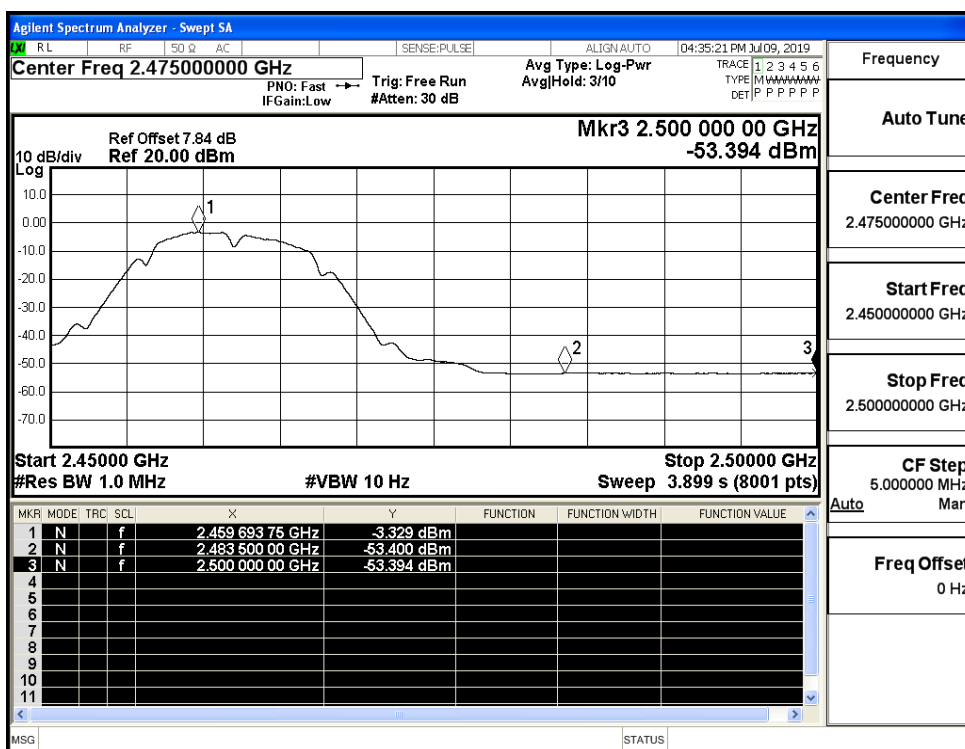
Restrict-band band-edge measurements_11B_2412_Ant0_AV



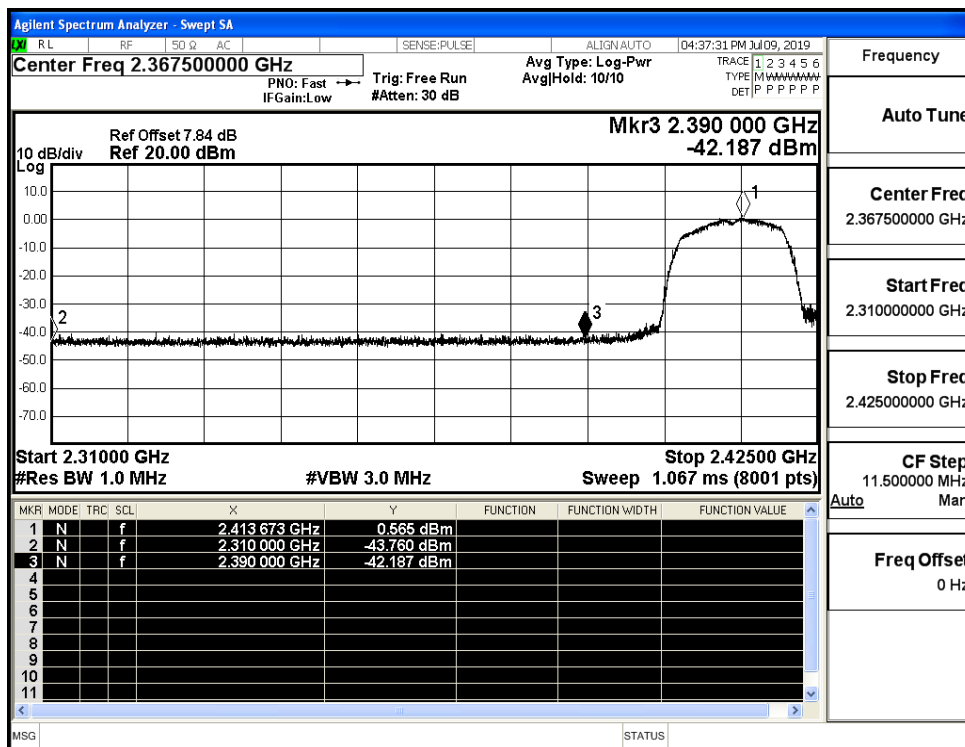
Restrict-band band-edge measurements_11B_2462_Ant0_PEAK



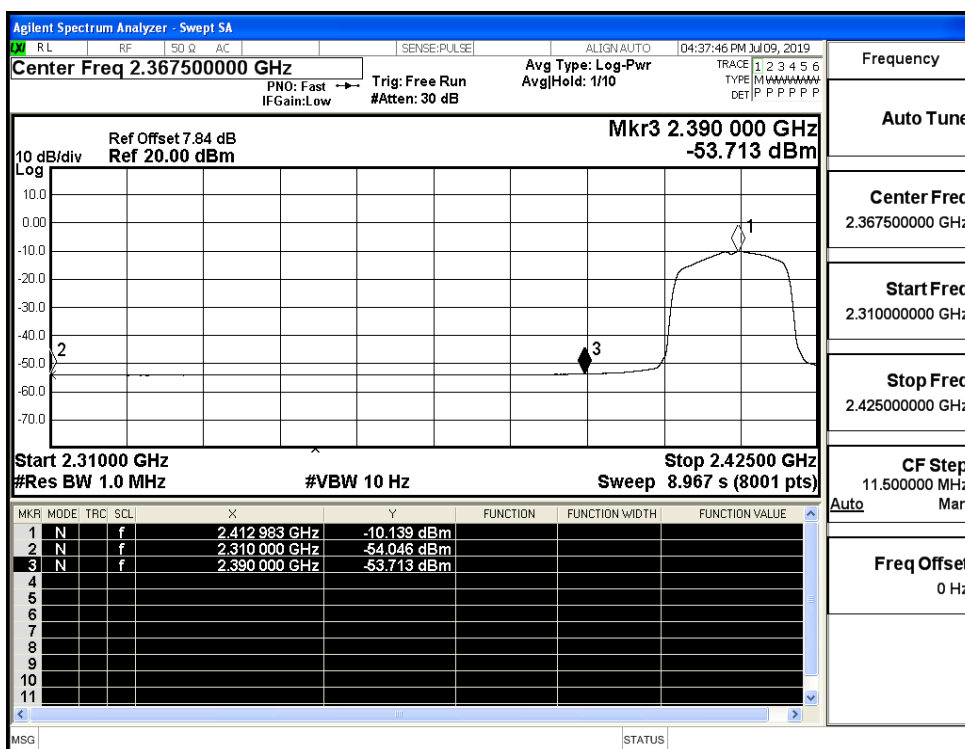
Restrict-band band-edge measurements_11B_2462_Ant0_AV



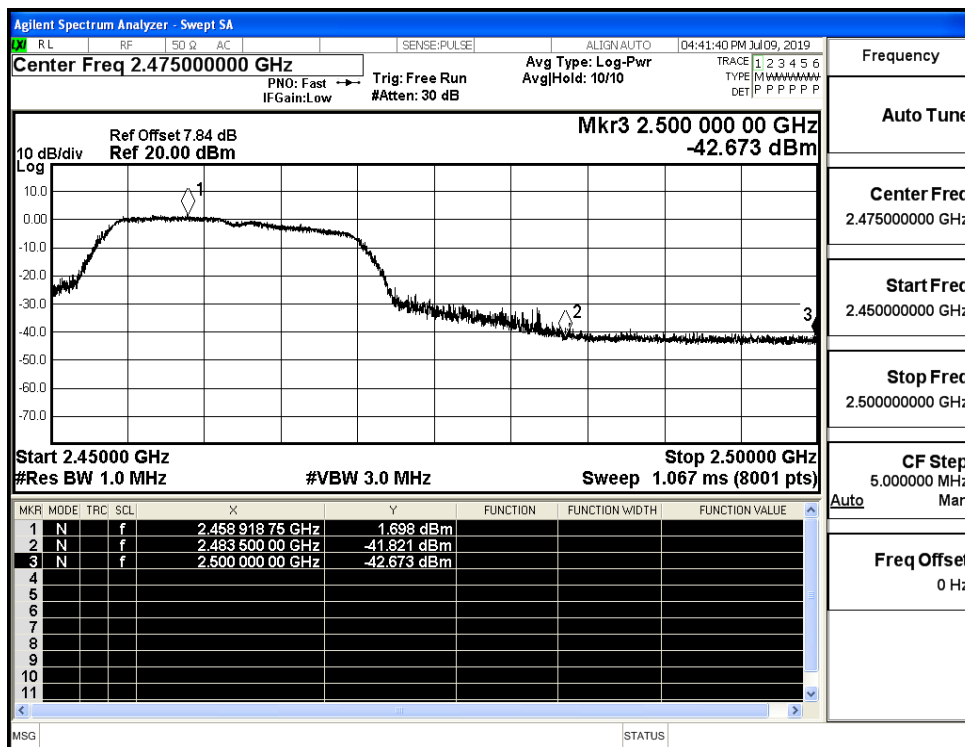
Restrict-band band-edge measurements_11G_2412_Ant0_PEAK



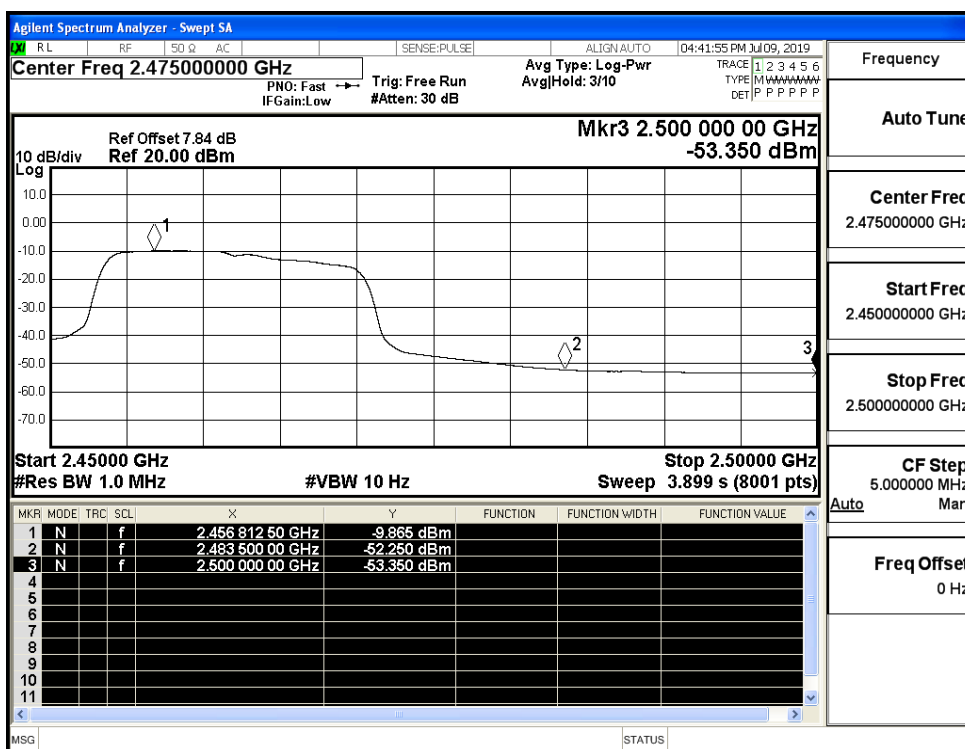
Restrict-band band-edge measurements_11G_2412_Ant0_AV



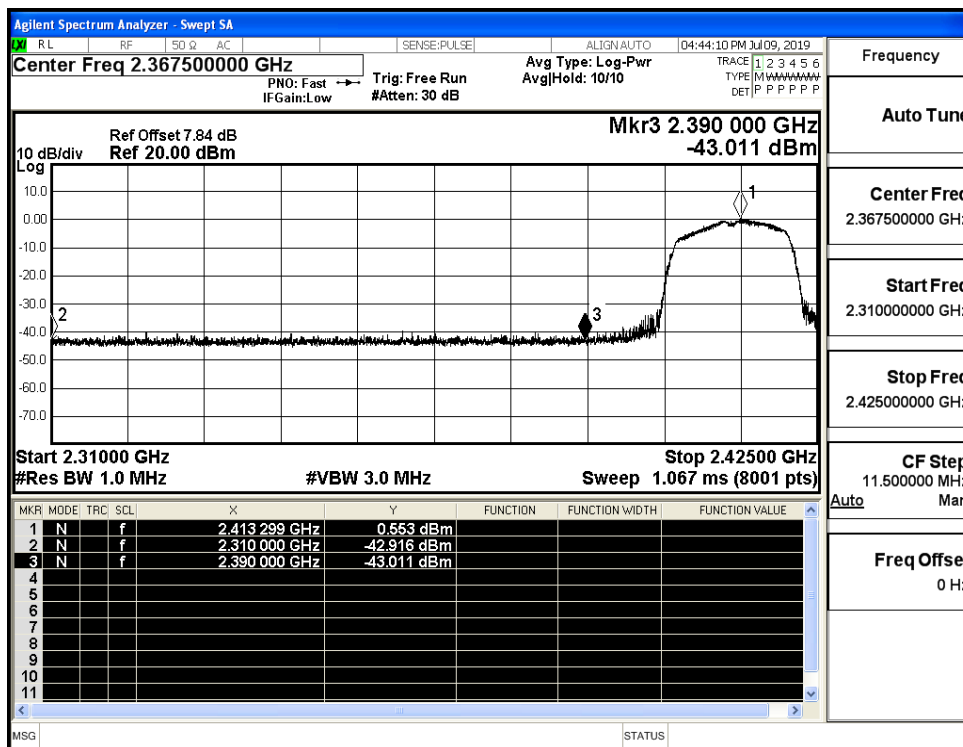
Restrict-band band-edge measurements_11G_2462_Ant0_PEAK



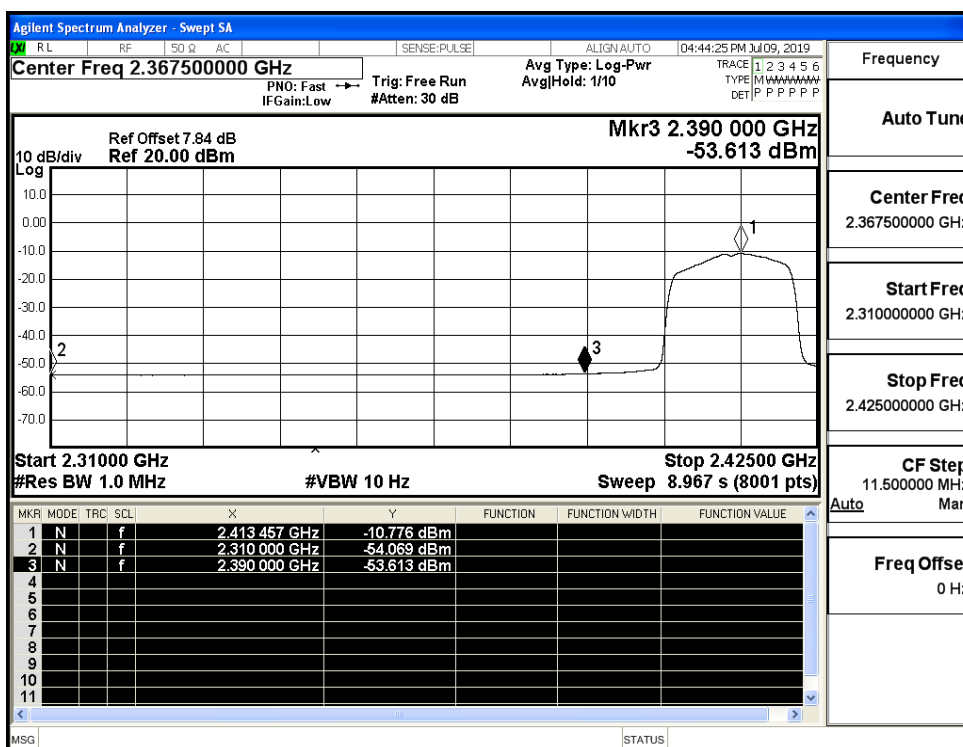
Restrict-band band-edge measurements_11G_2462_Ant0_AV



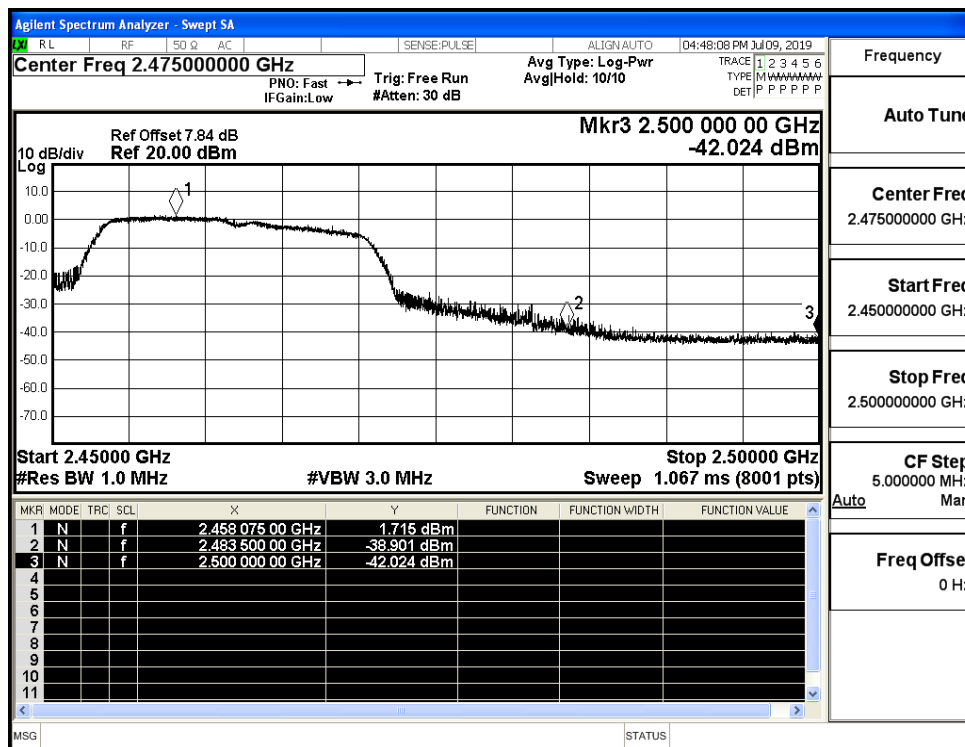
Restrict-band band-edge measurements_11N20SISO_2412_Ant0_PEAK



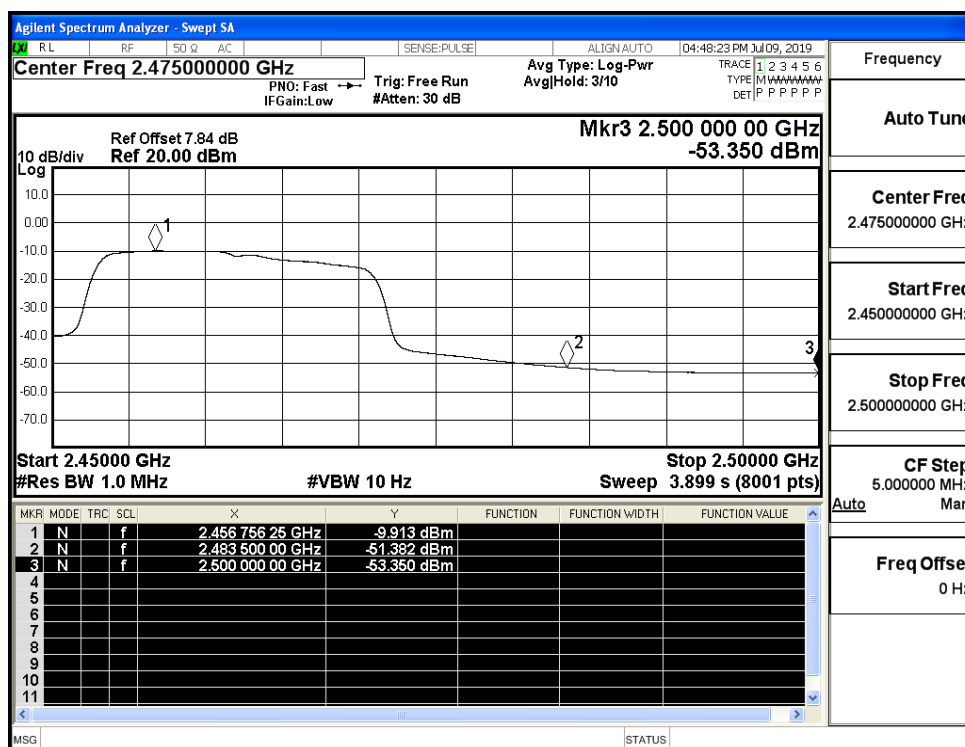
Restrict-band band-edge measurements_11N20SISO_2412_Ant0_AV



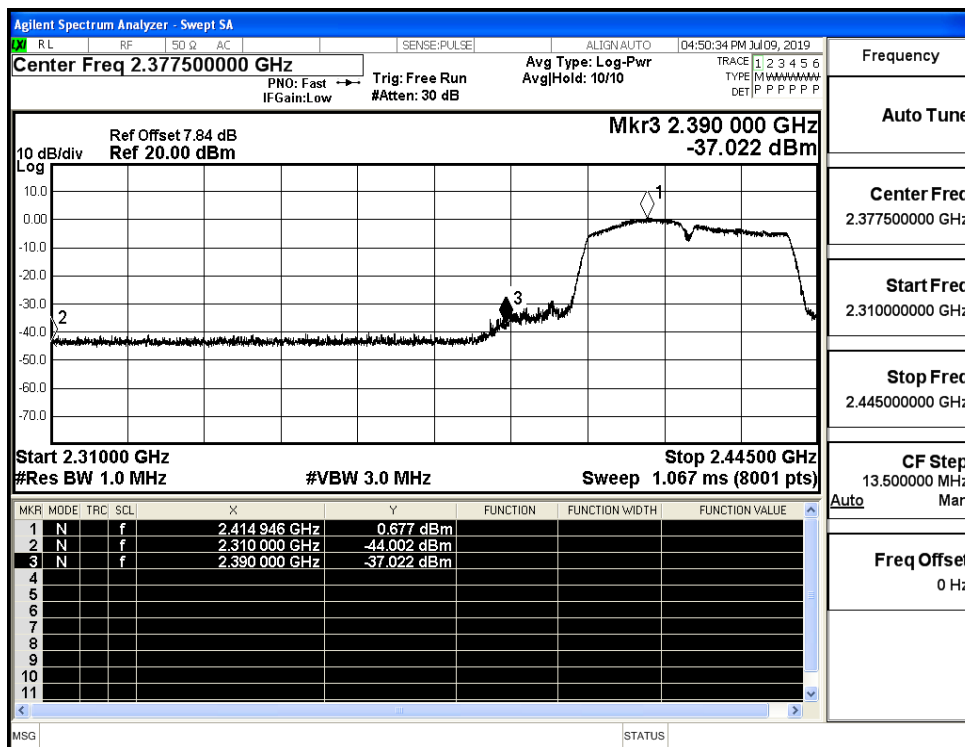
Restrict-band band-edge measurements_11N20SISO_2462_Ant0_PEAK



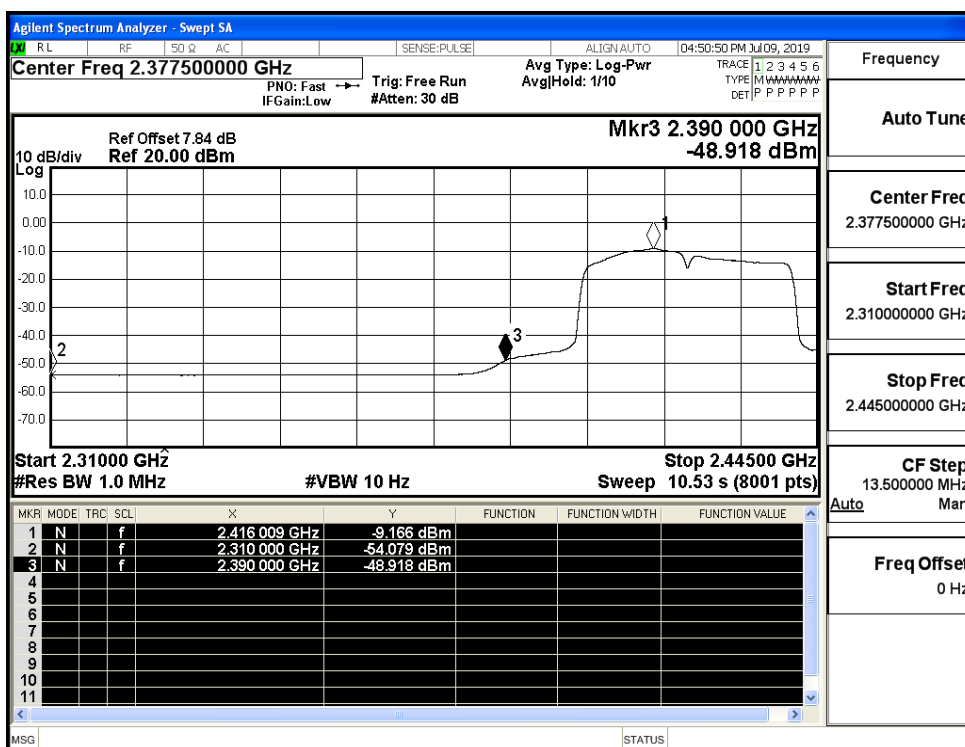
Restrict-band band-edge measurements_11N20SISO_2462_Ant0_AV



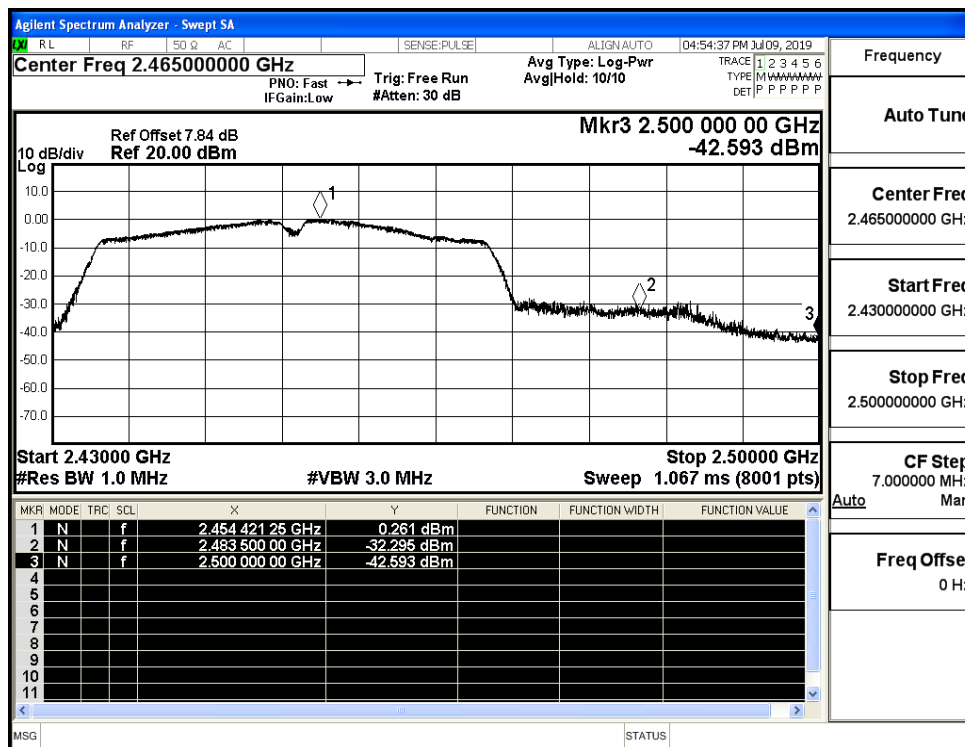
Restrict-band band-edge measurements_11N40SISO_2422_Ant0_PEAK



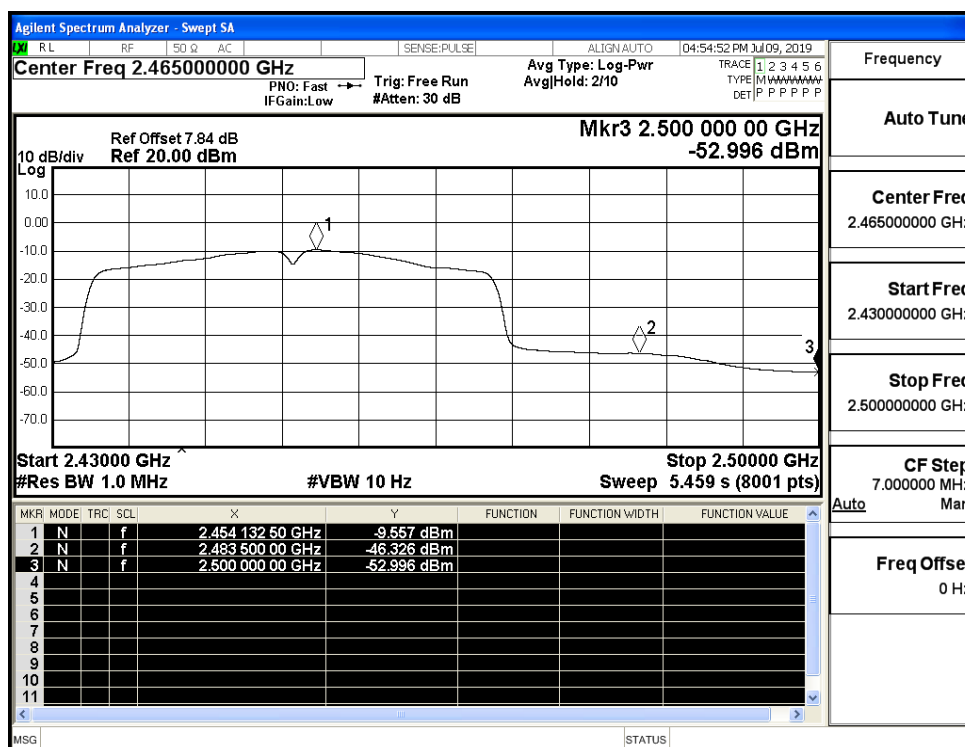
Restrict-band band-edge measurements_11N40SISO_2422_Ant0_AV



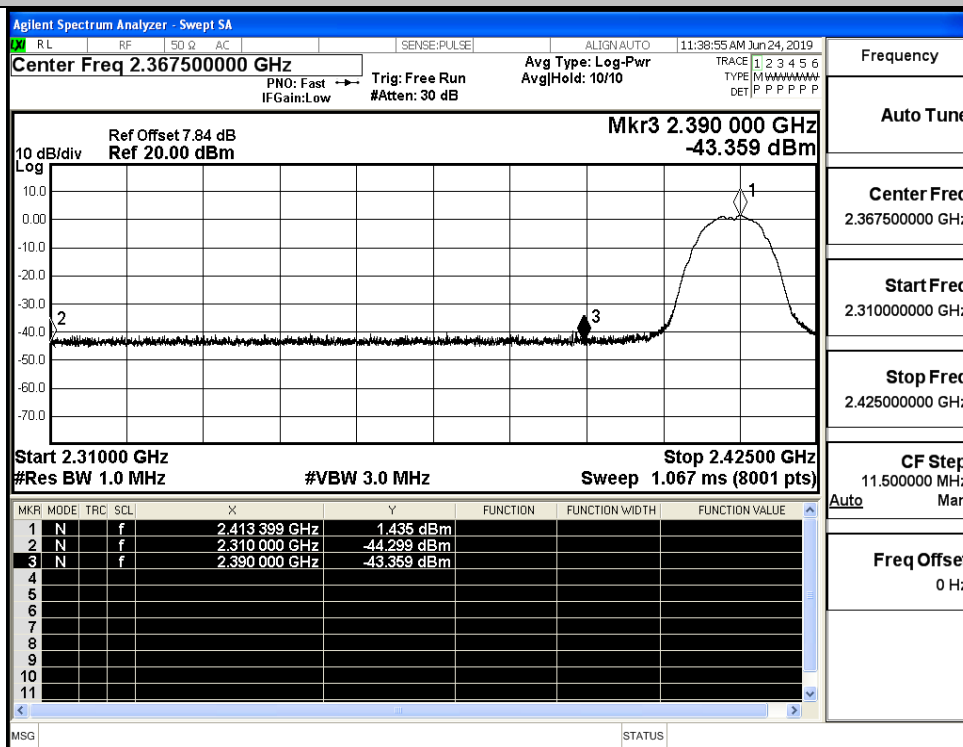
Restrict-band band-edge measurements_11N40SISO_2452_Ant0_PEAK



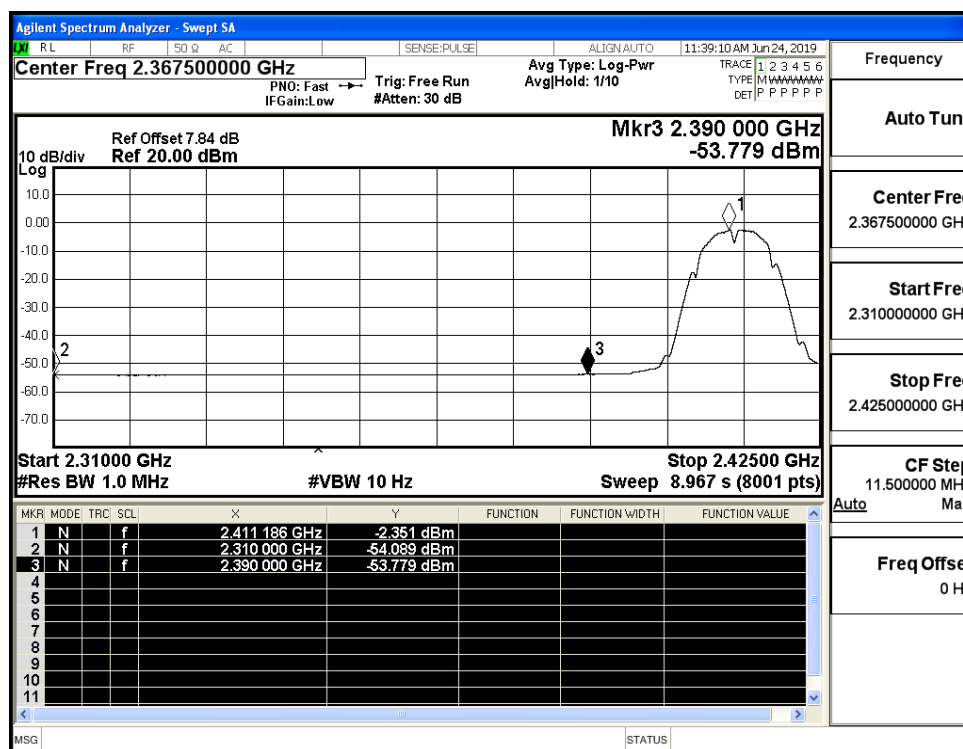
Restrict-band band-edge measurements_11N40SISO_2452_Ant0_AV



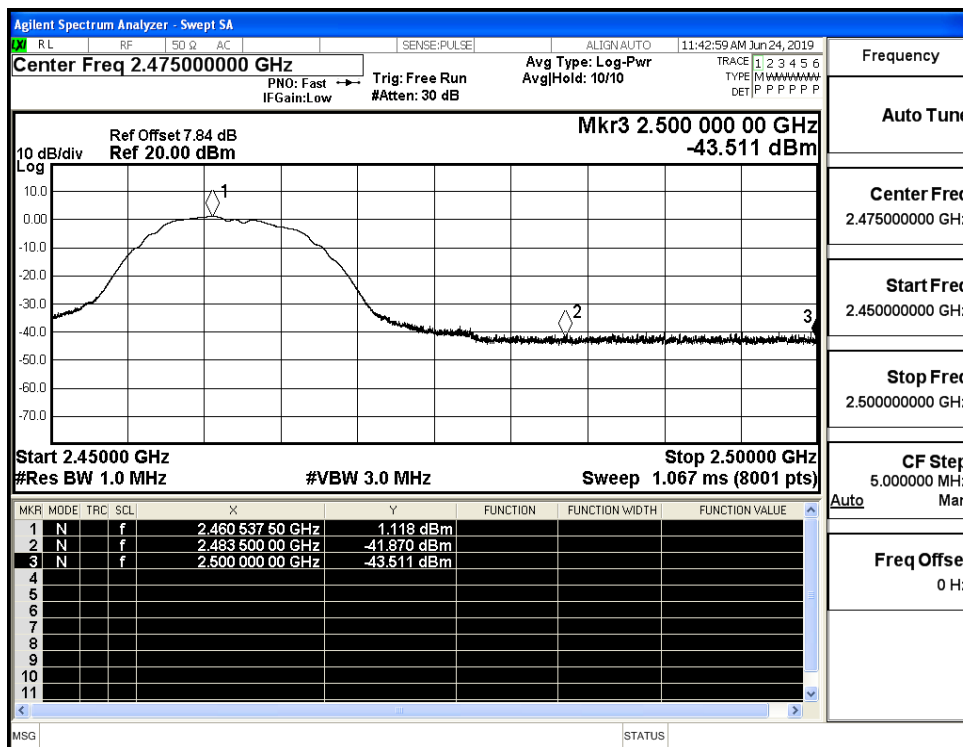
Restrict-band band-edge measurements_11B_2412_Ant1_PEAK



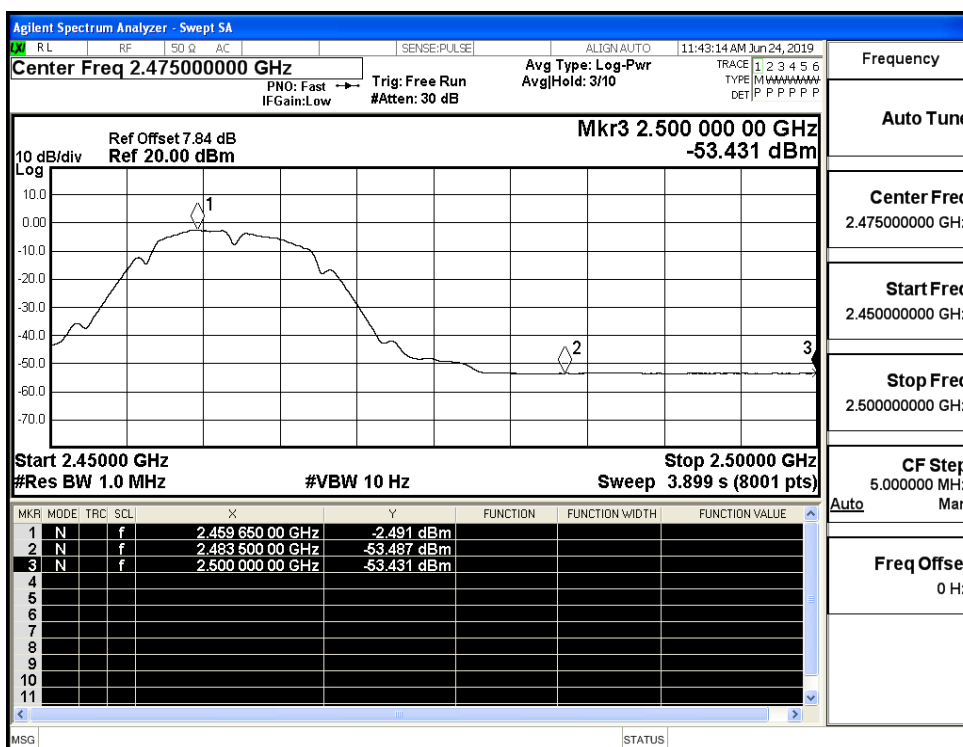
Restrict-band band-edge measurements_11B_2412_Ant1_AV



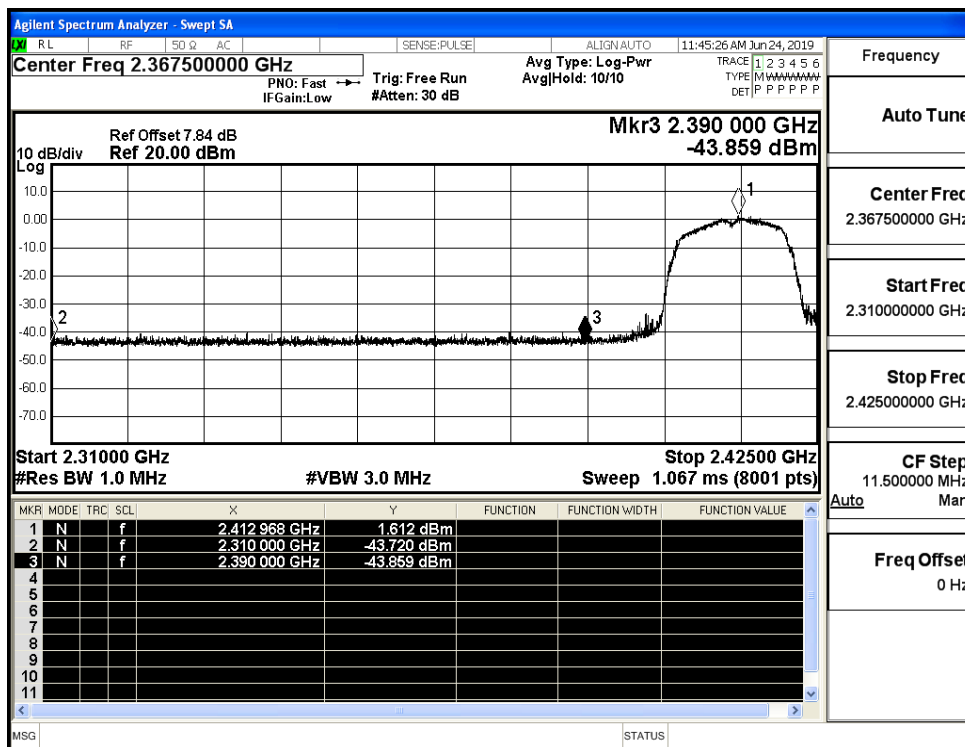
Restrict-band band-edge measurements_11B_2462_Ant1_PEAK



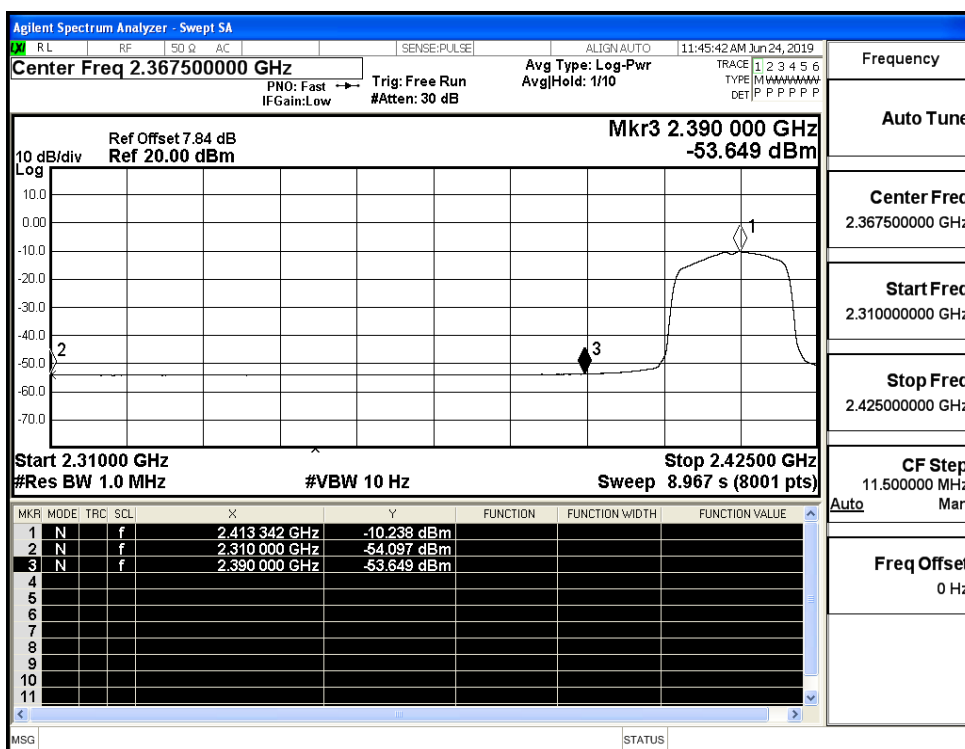
Restrict-band band-edge measurements_11B_2462_Ant1_AV



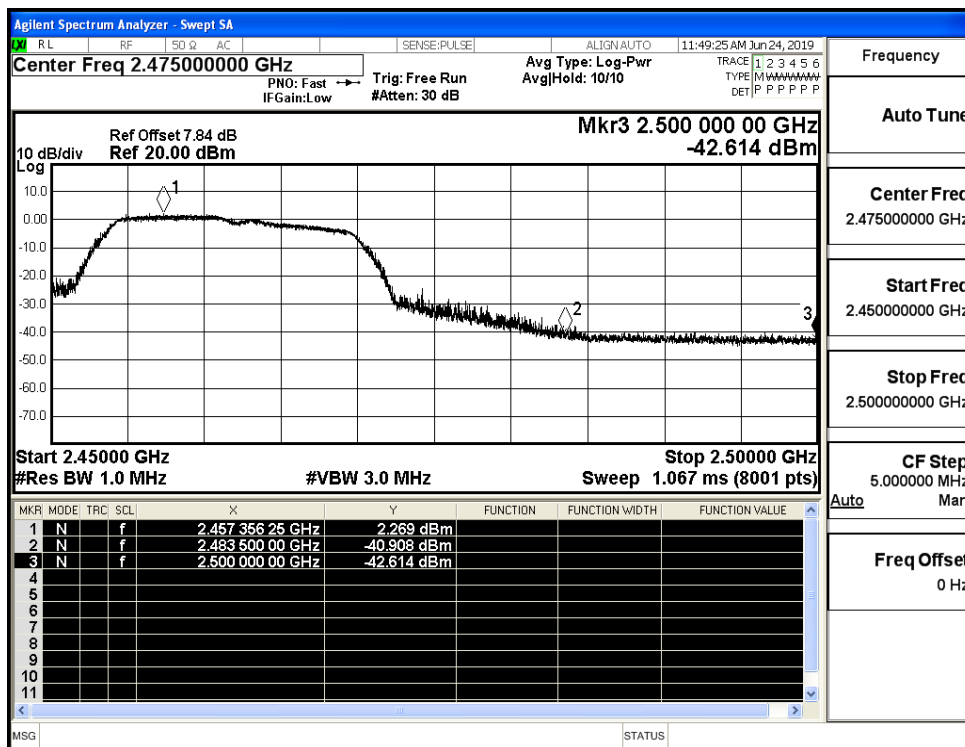
Restrict-band band-edge measurements_11G_2412_Ant1_PEAK



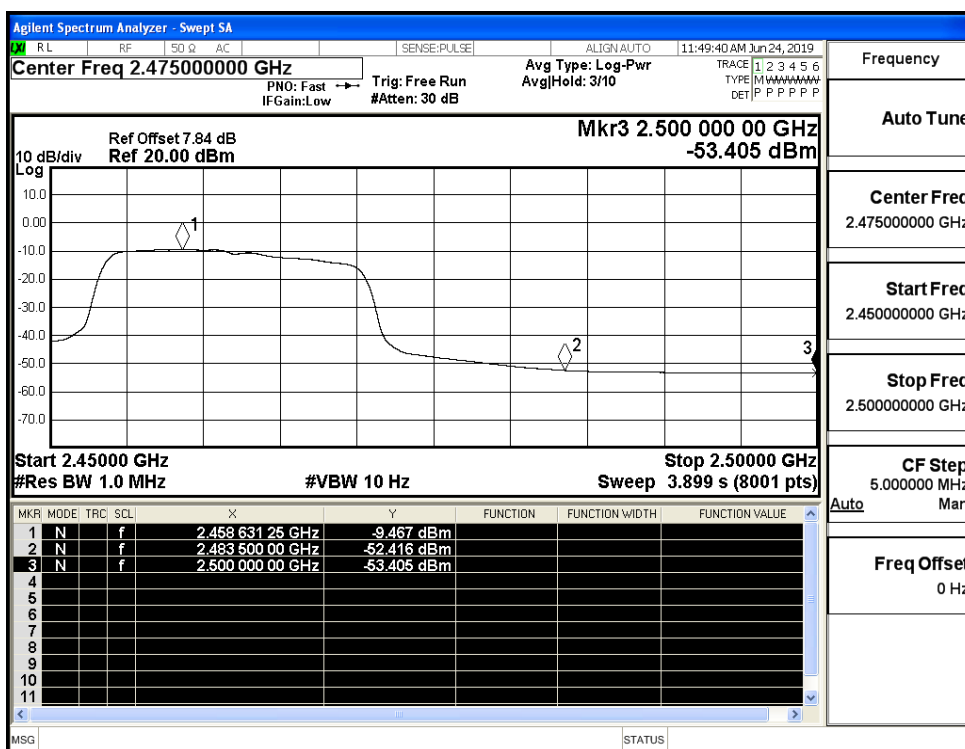
Restrict-band band-edge measurements_11G_2412_Ant1_AV



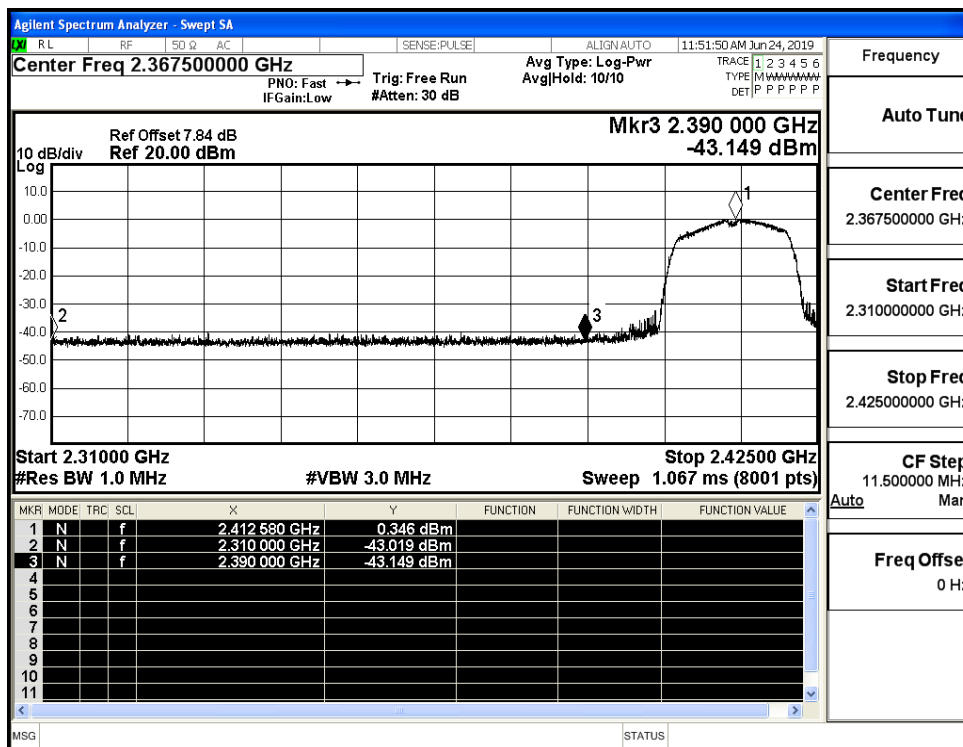
Restrict-band band-edge measurements_11G_2462_Ant1_PEAK



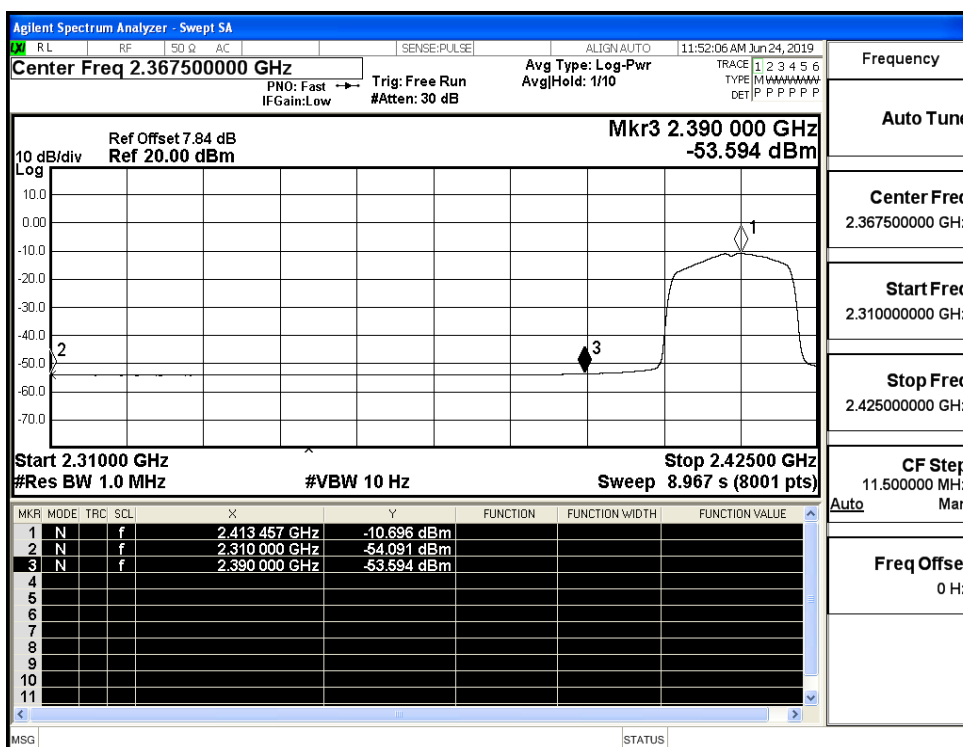
Restrict-band band-edge measurements_11G_2462_Ant1_AV



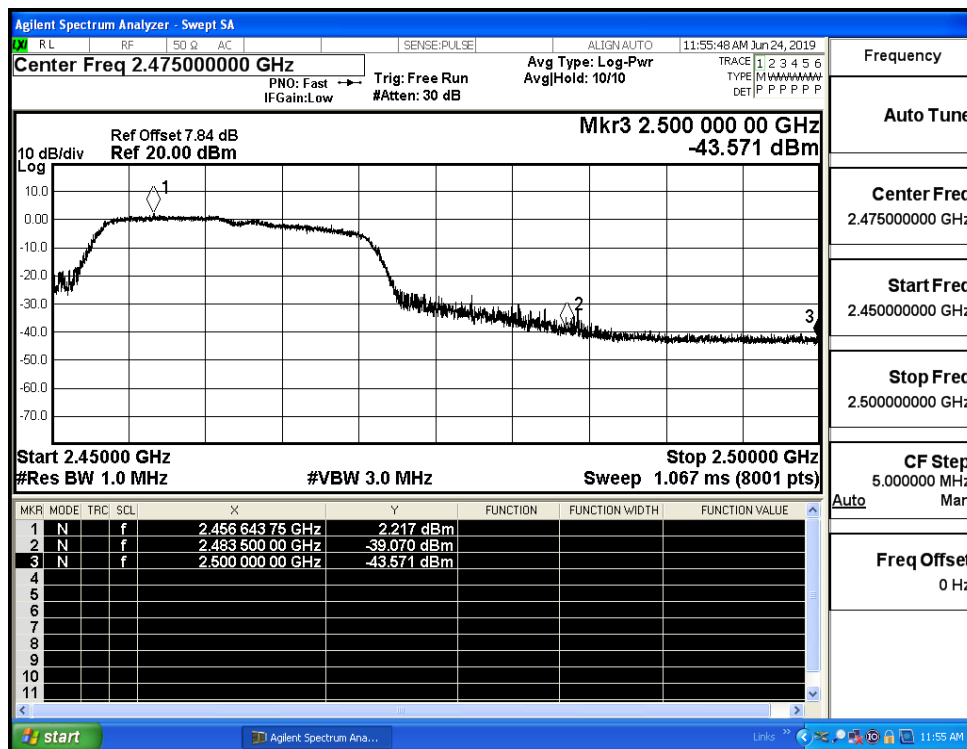
Restrict-band band-edge measurements_11N20SISO_2412_Ant1_PEAK



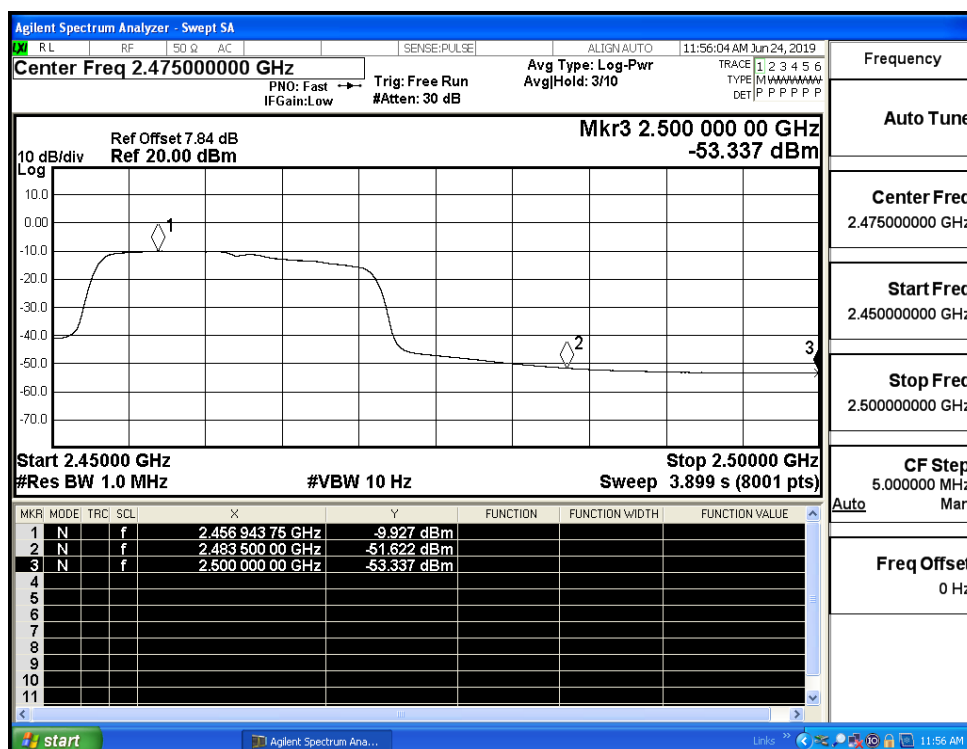
Restrict-band band-edge measurements_11N20SISO_2412_Ant1_AV



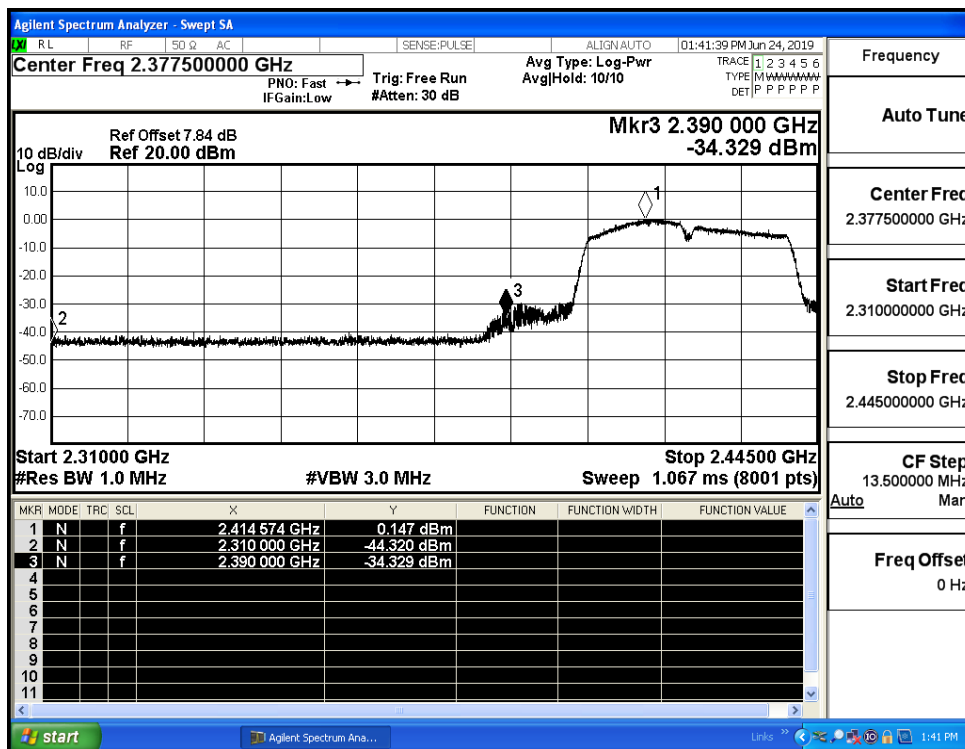
Restrict-band band-edge measurements_11N20SISO_2462_Ant1_PEAK



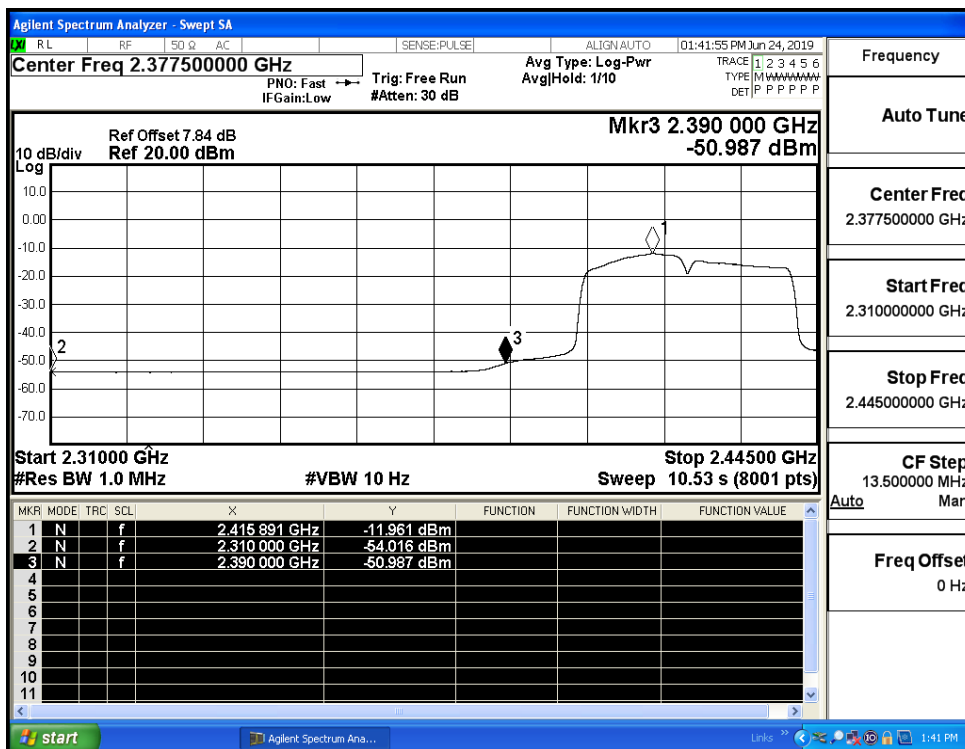
Restrict-band band-edge measurements_11N20SISO_2462_Ant1_AV



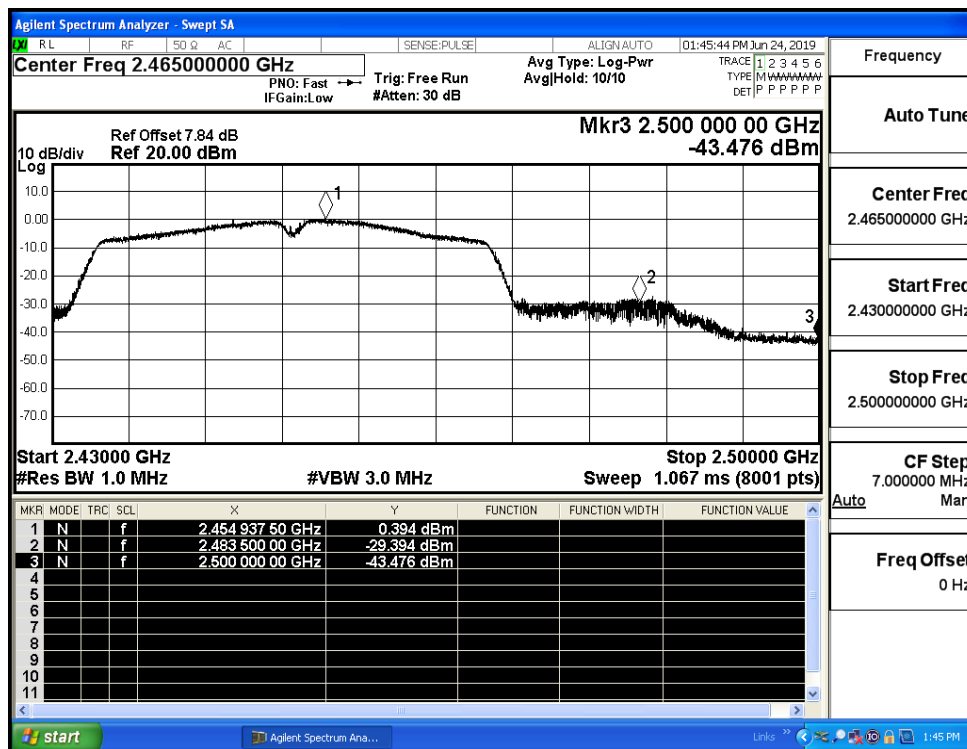
Restrict-band band-edge measurements_11N40SISO_2422_Ant1_PEAK



Restrict-band band-edge measurements_11N40SISO_2422_Ant1_AV



Restrict-band band-edge measurements_11N40SISO_2452_Ant1_PEAK



Restrict-band band-edge measurements_11N40SISO_2452_Ant1_AV

