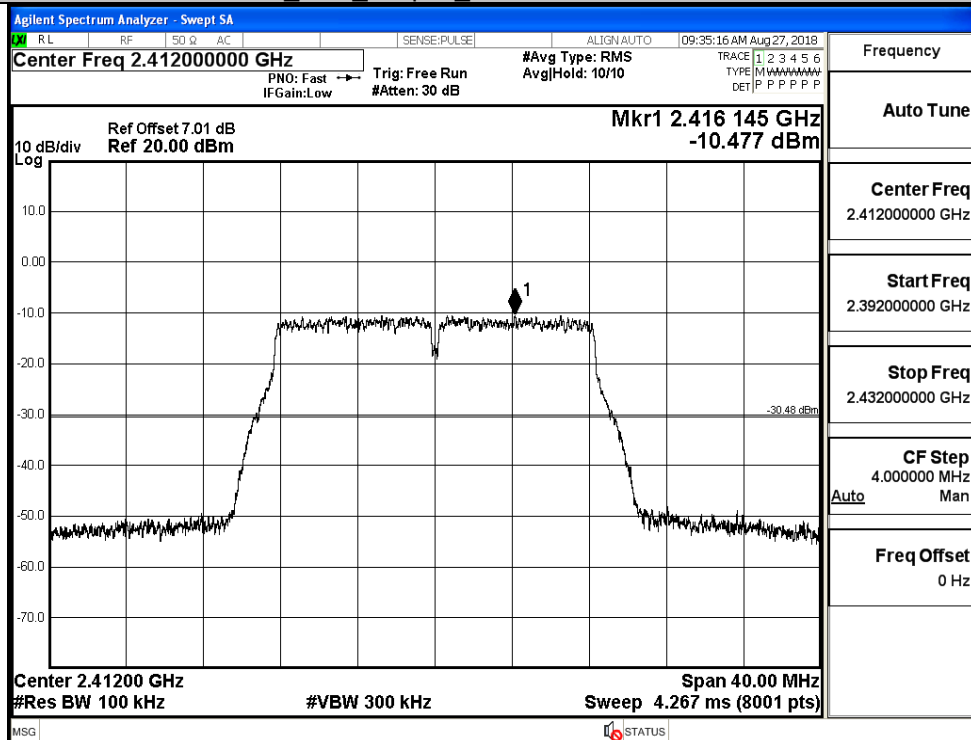
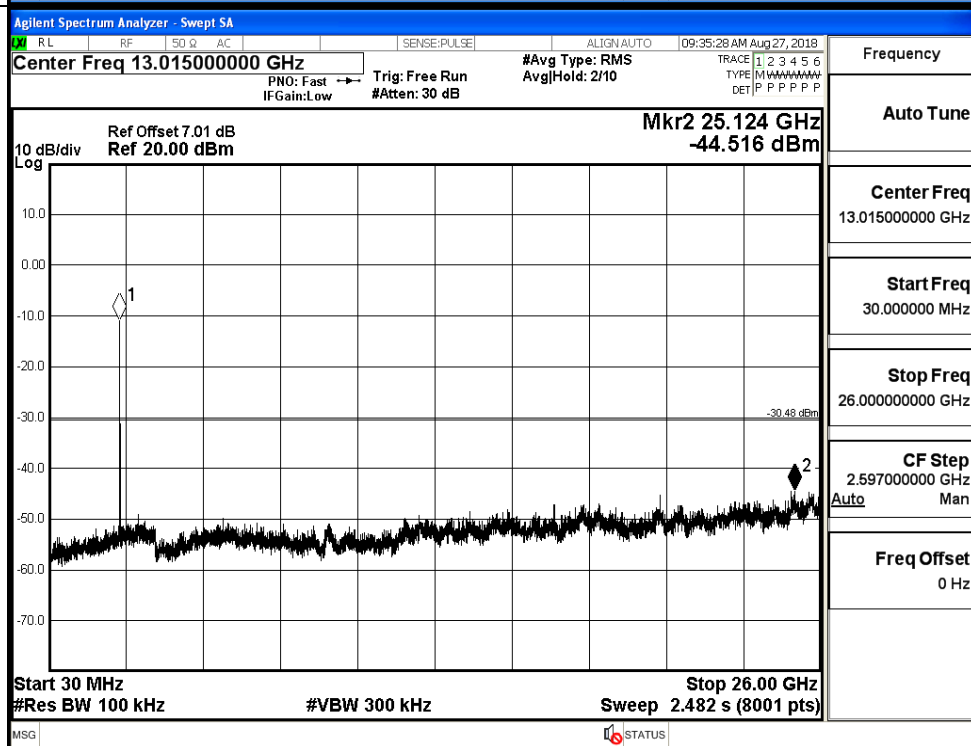


11G LCH Graphs Ant 1

Pref/11G/LCH

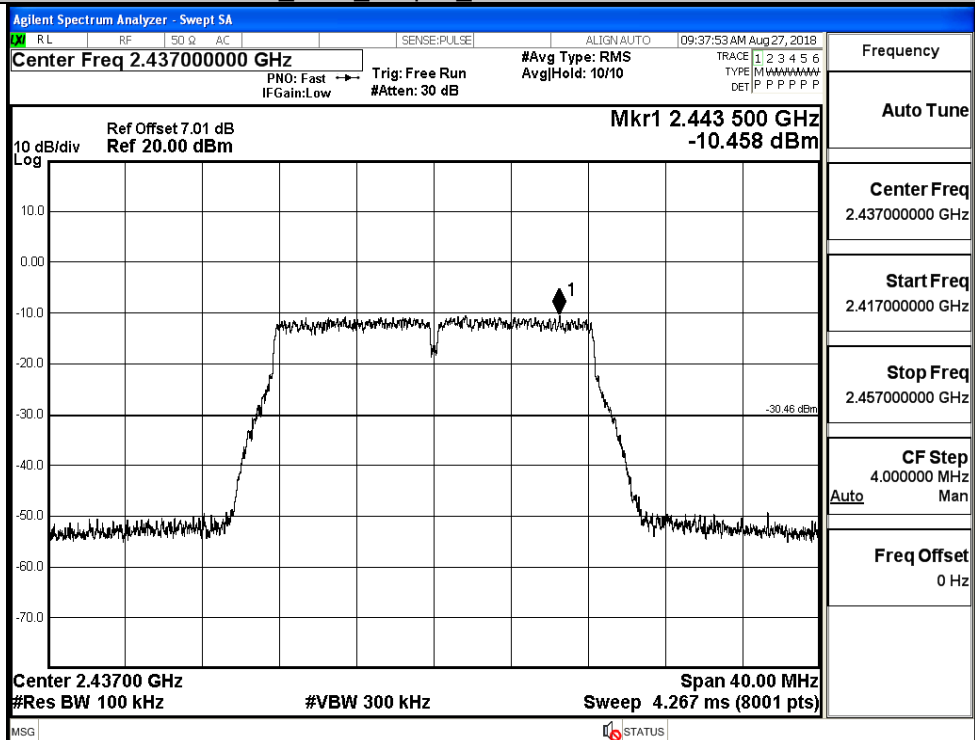


Puw/11G/LCH

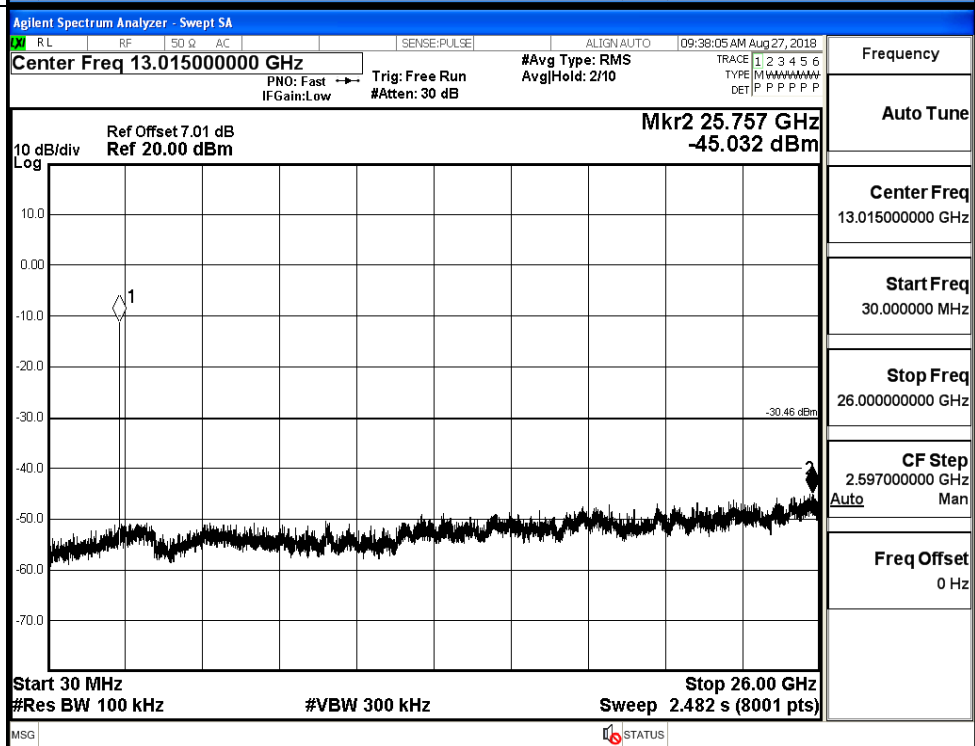


11G_MCH_Graphs_Ant 1

Pref/11G/MCH

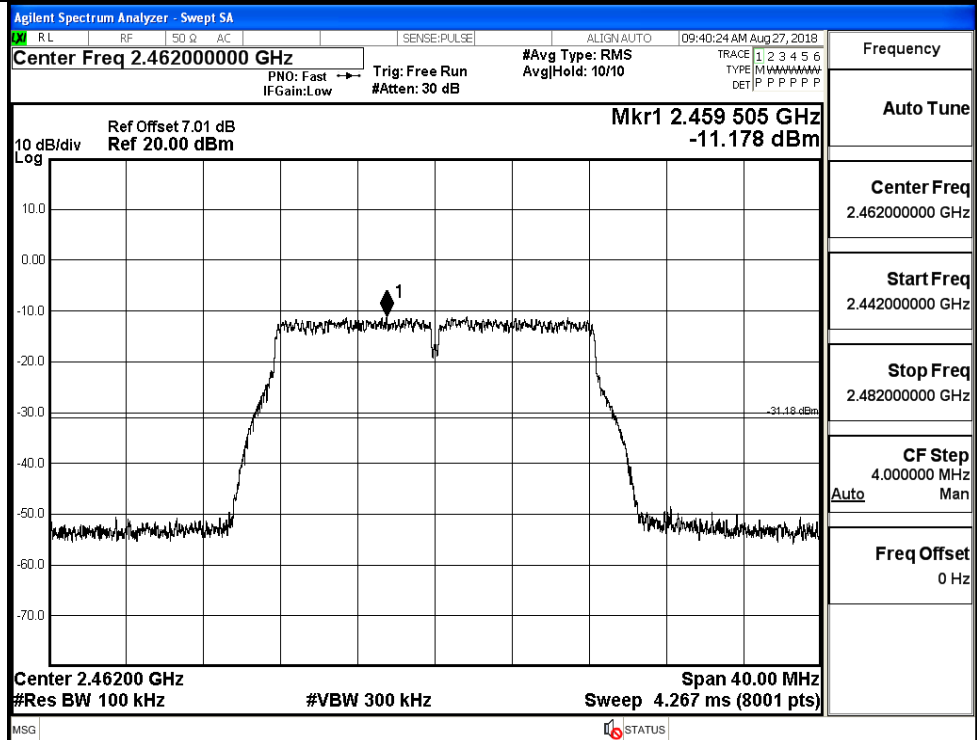


Puw/11G/MCH

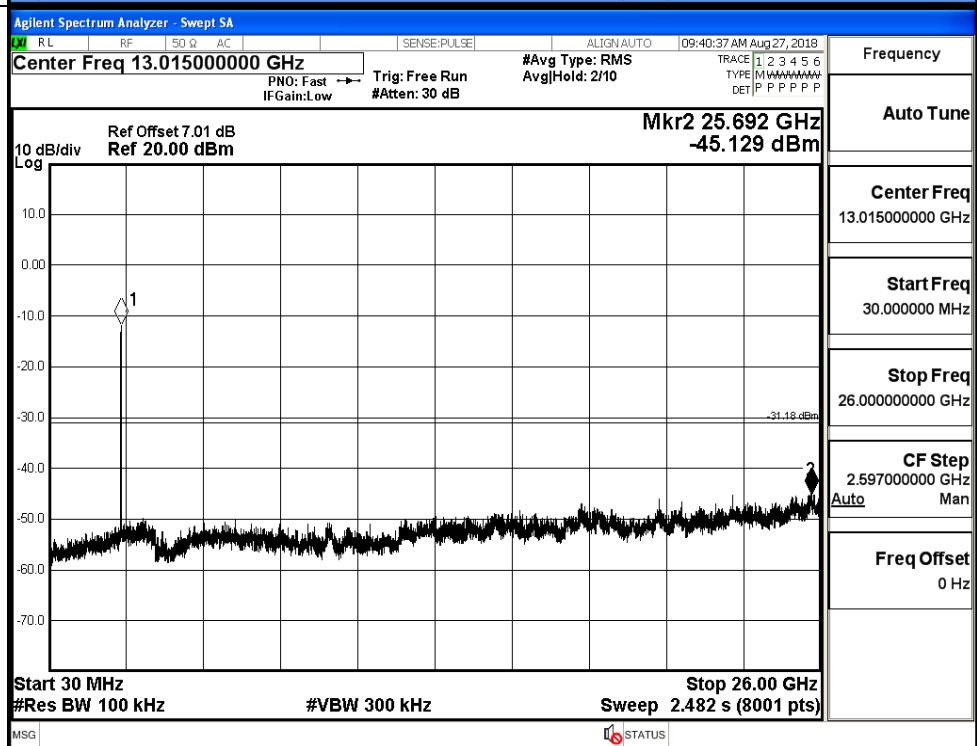


11G HCH Graphs Ant 1

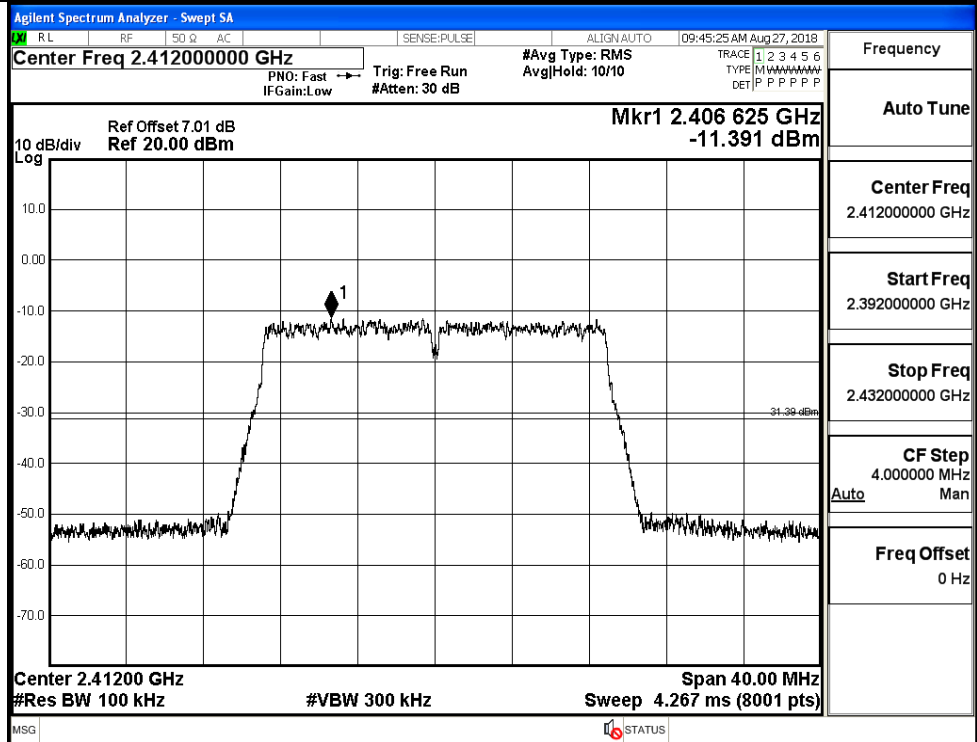
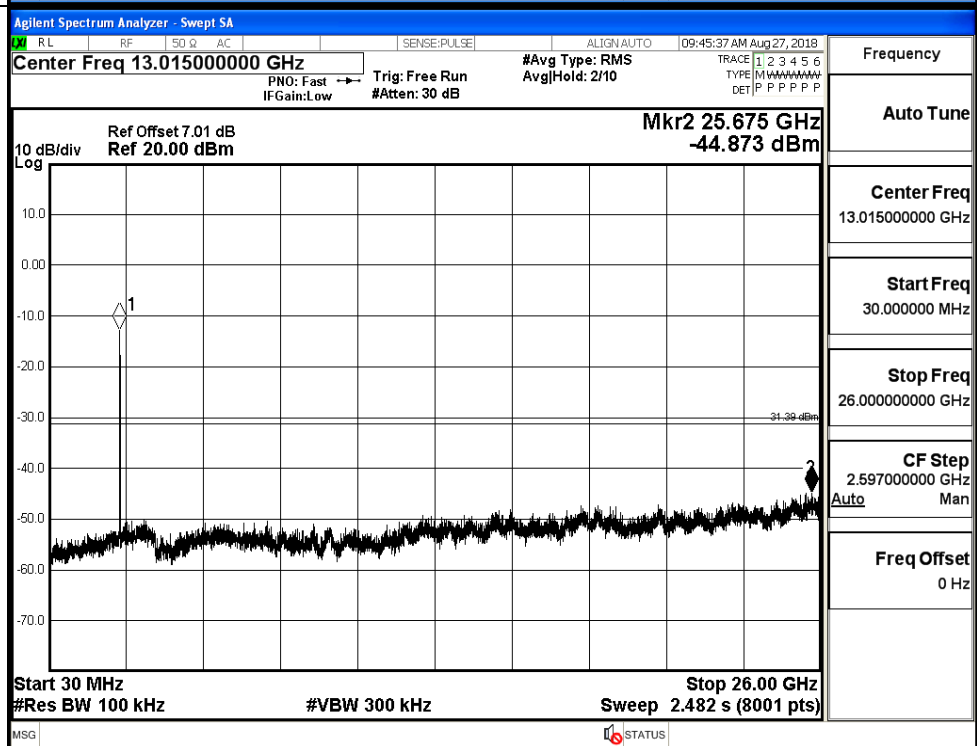
Pref/11G/HCH



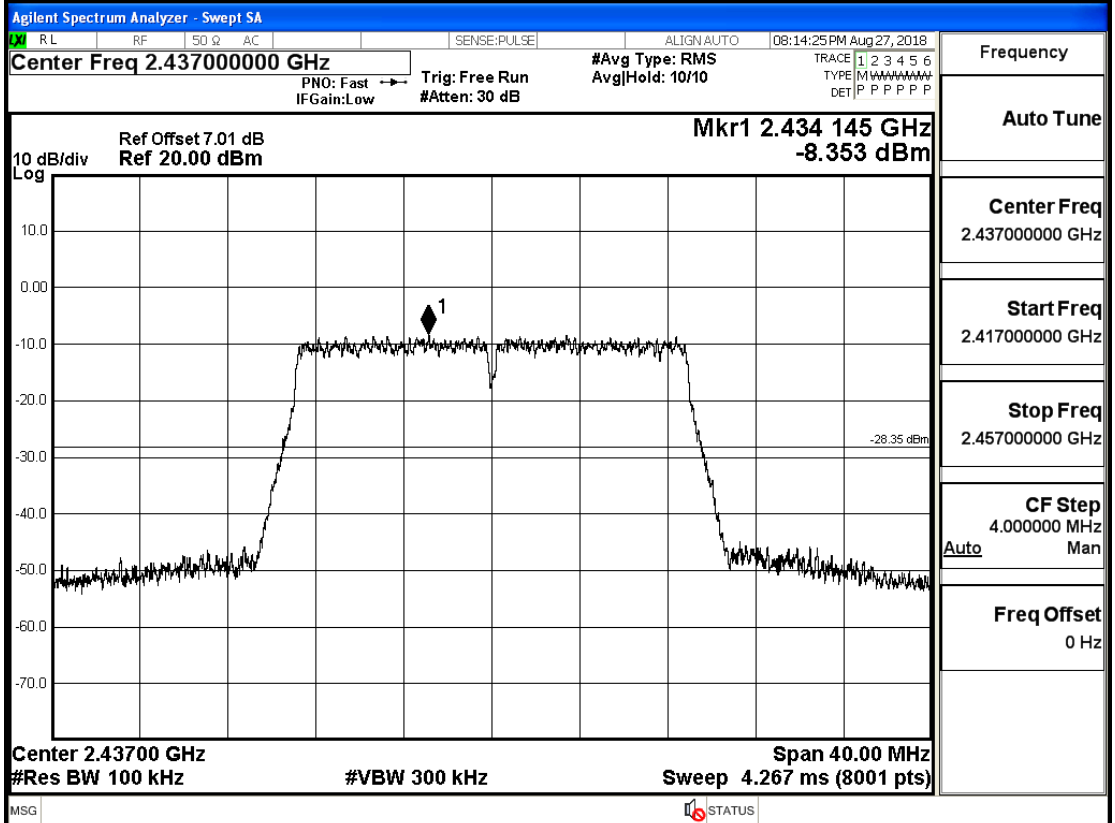
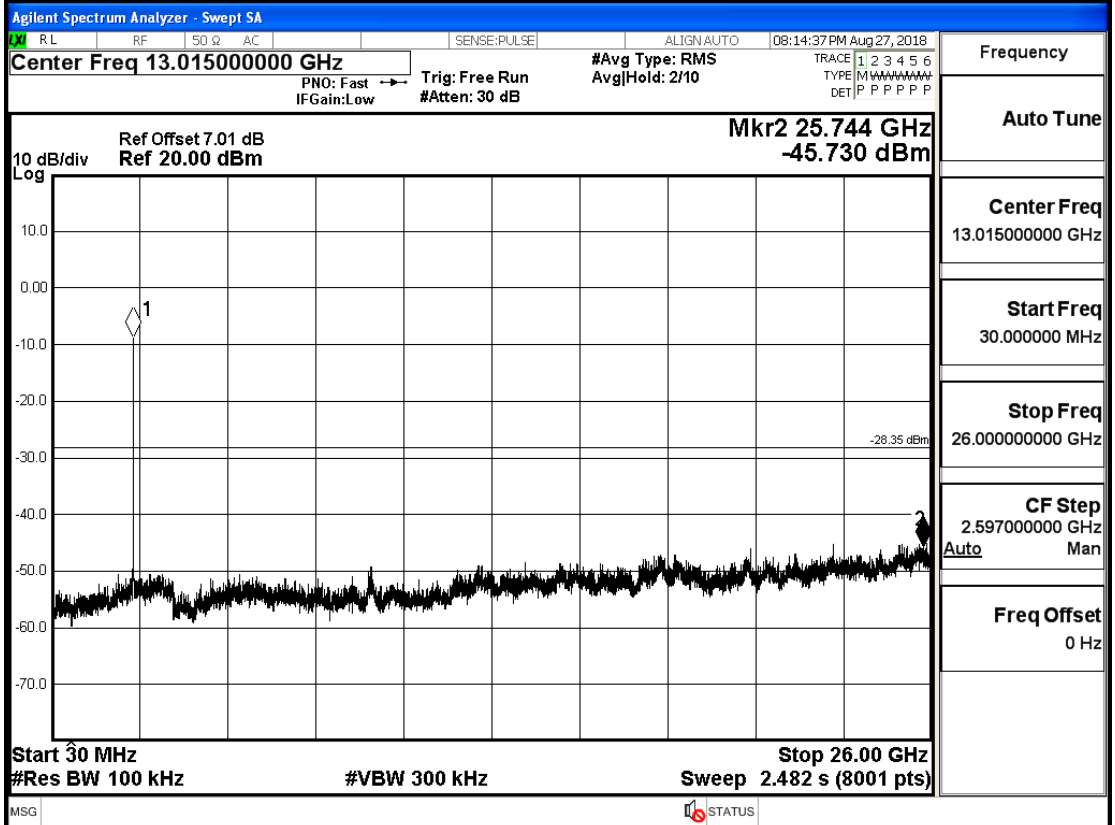
Puw/11G/HCH



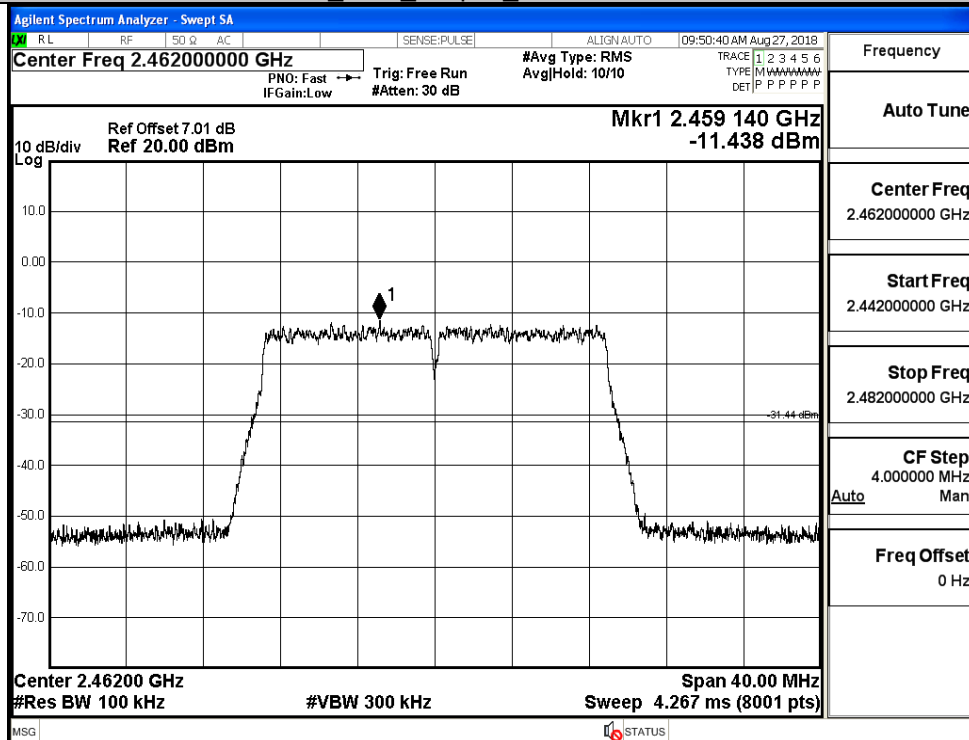
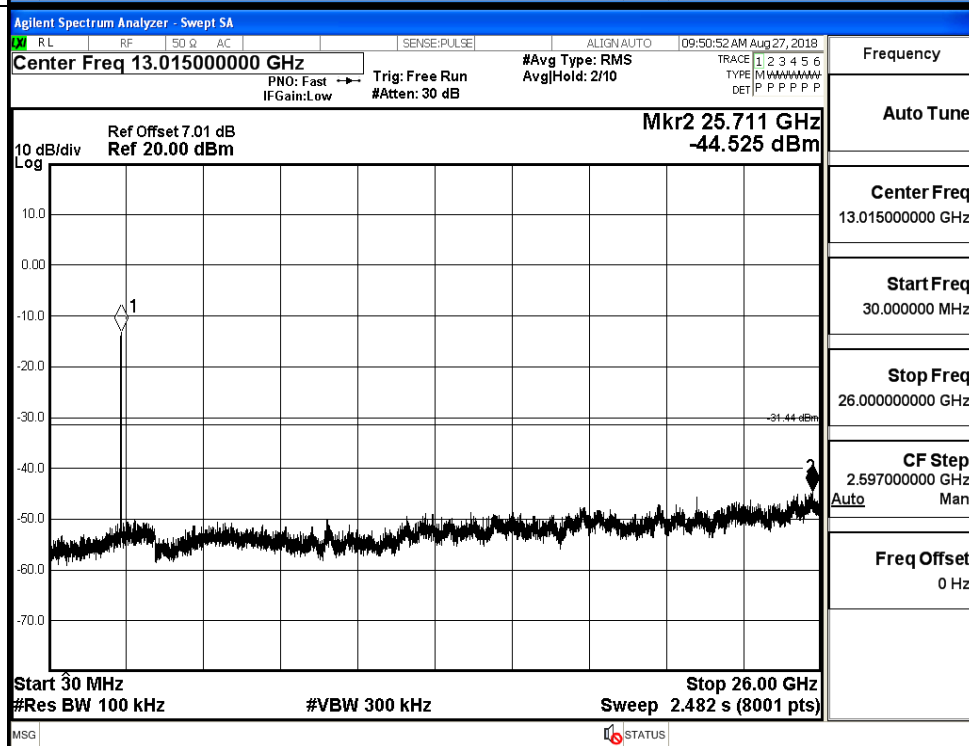
11N20SISO_LCH Graphs Ant 1

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

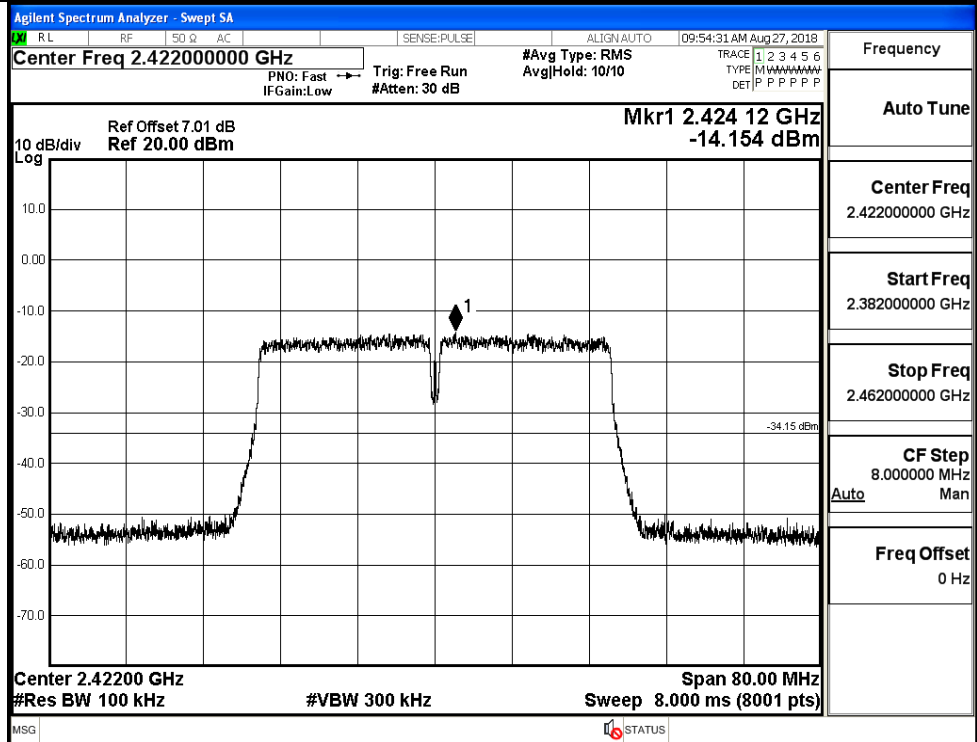
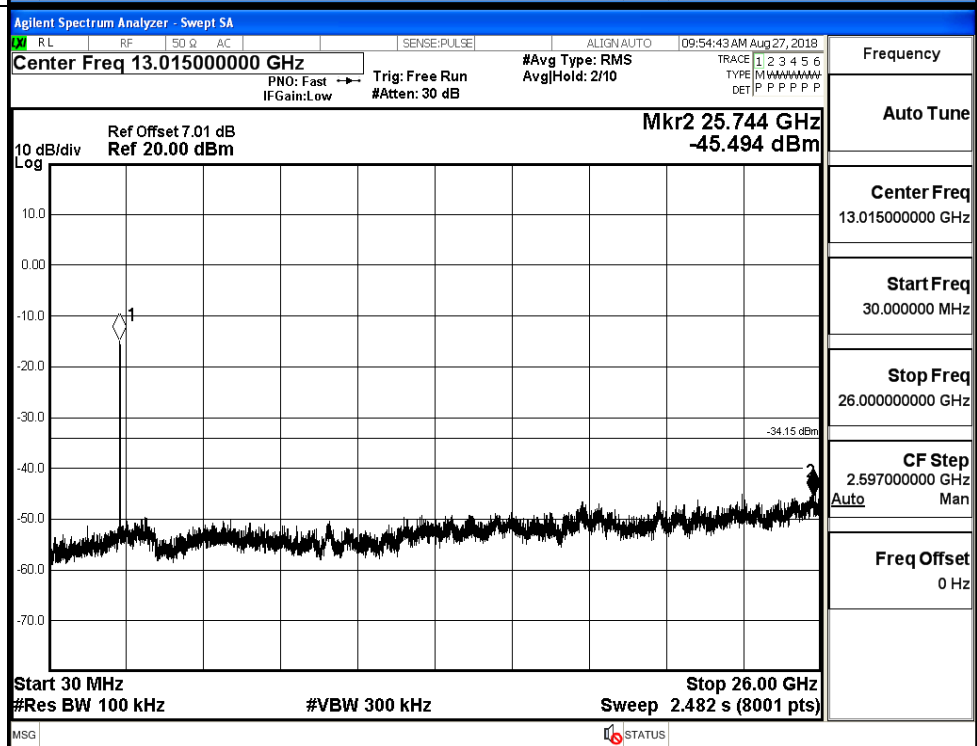
11N20SISO_MCH_Graphs_Ant 1

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

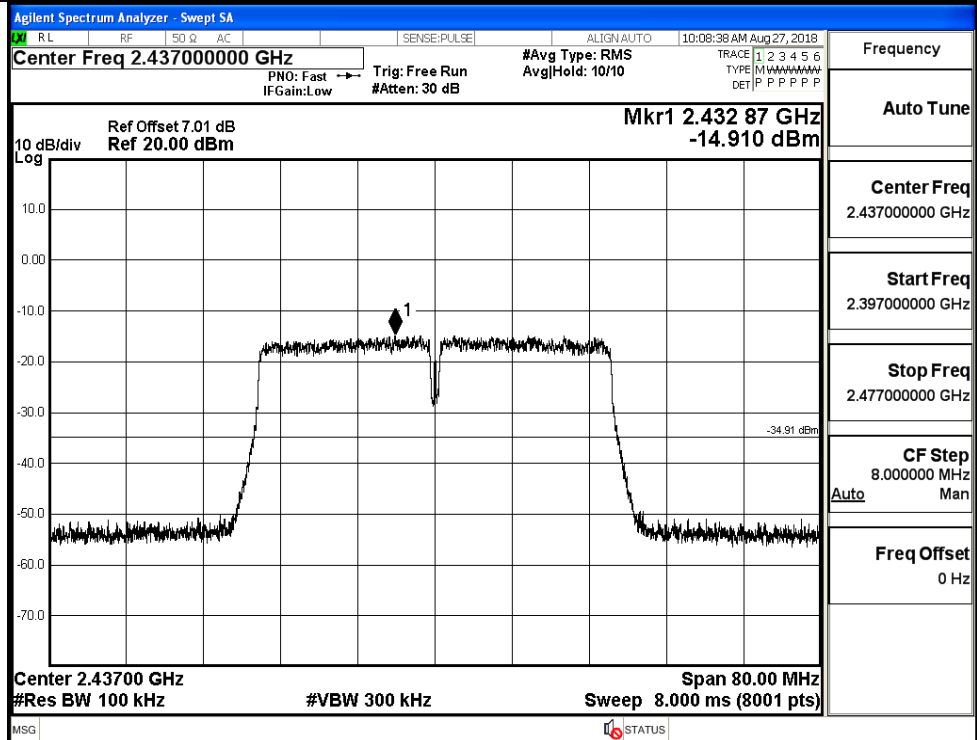
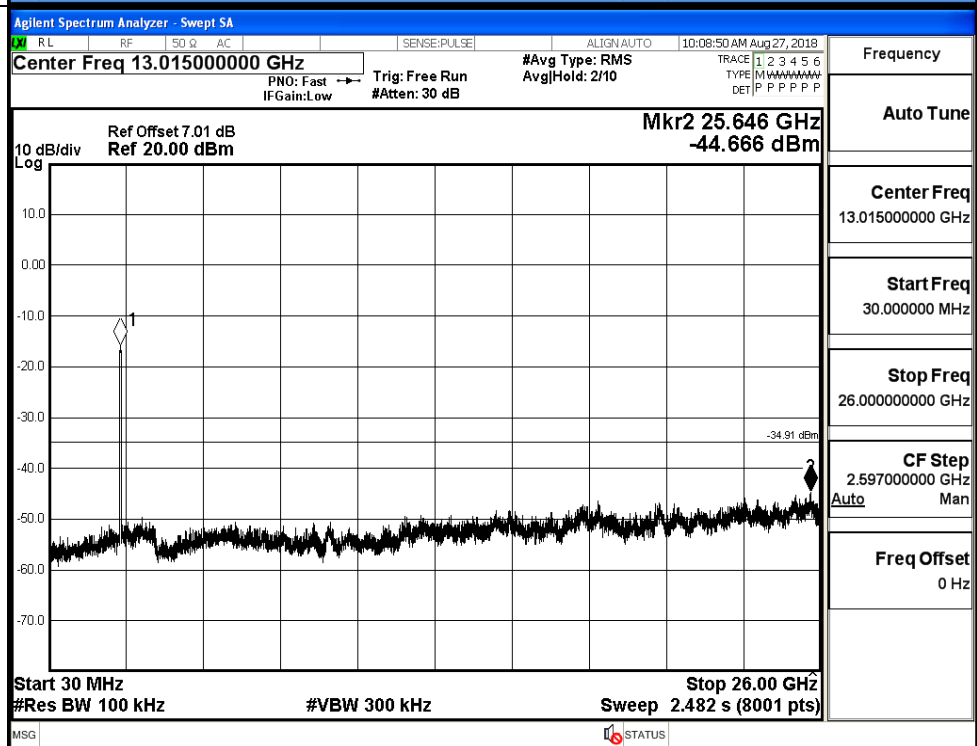
11N20SISO_HCH Graphs_Ant 1

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

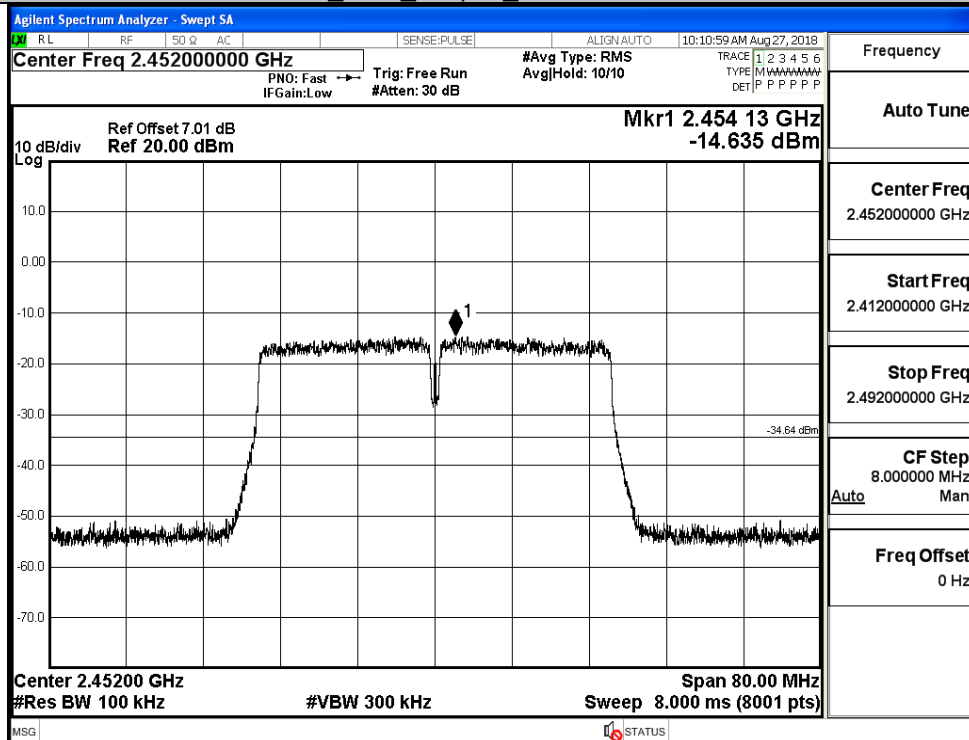
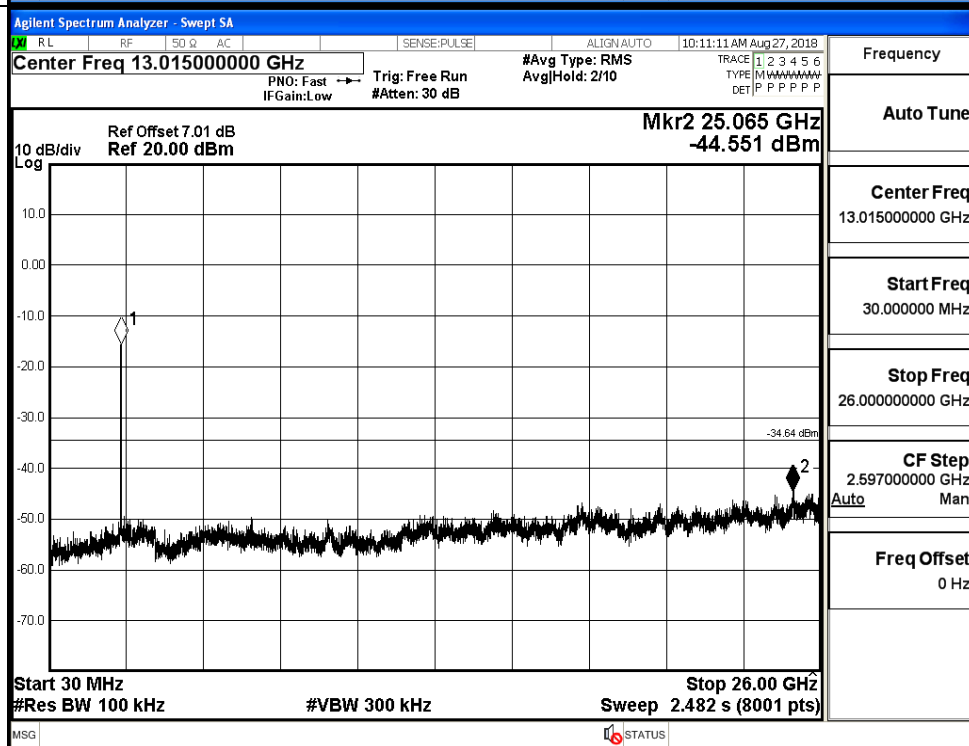
11N40SISO_LCH Graphs Ant 1

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.6 Band-edge for RF Conducted Emissions

Antenna 0

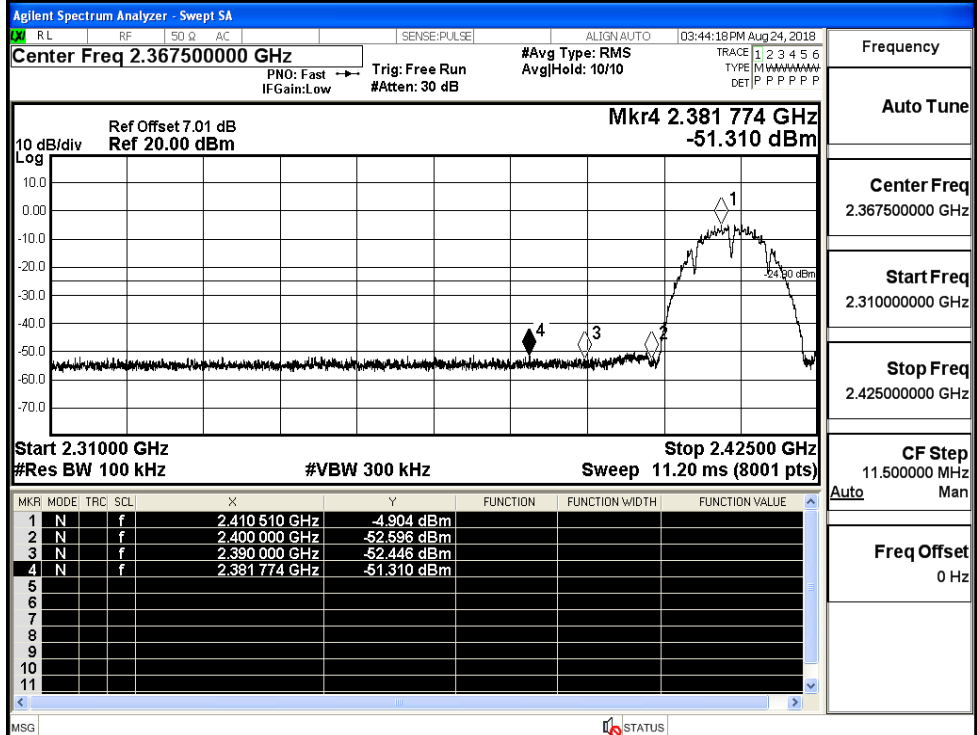
Mode	Channel	Carrier Power[dBm]	Max.Spurious Level [dBm]	Limit [dBm]	Verdict
11B	LCH	-4.904	-51.310	-24.90	PASS
	HCH	-3.439	-51.166	-23.44	PASS
11G	LCH	-10.819	-50.589	-30.82	PASS
	HCH	-11.755	-50.705	-31.76	PASS
11N20SISO	LCH	-11.162	-50.820	-31.16	PASS
	HCH	-11.433	-50.905	-31.43	PASS
11N40SISO	LCH	-14.078	-49.435	-34.08	PASS
	HCH	-15.186	-50.453	-35.19	PASS

Antenna 1

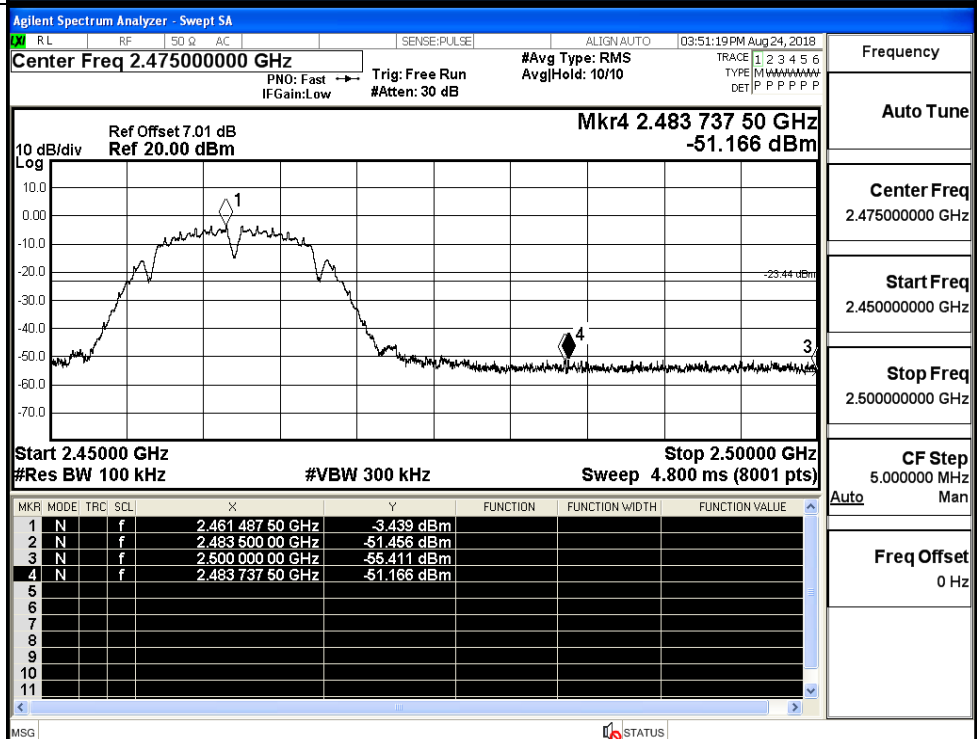
Mode	Channel	Carrier Power[dBm]	Max.Spurious Level [dBm]	Limit [dBm]	Verdict
11B	LCH	-3.126	-51.066	-23.13	PASS
	HCH	-4.551	-50.741	-24.55	PASS
11G	LCH	-10.397	-51.399	-30.4	PASS
	HCH	-11.151	-51.344	-31.15	PASS
11N20SISO	LCH	-11.382	-50.957	-31.38	PASS
	HCH	-11.928	-50.611	-31.93	PASS
11N40SISO	LCH	-14.079	-51.015	-34.08	PASS
	HCH	-14.660	-51.263	-34.66	PASS

Test Graphs_Ant 0

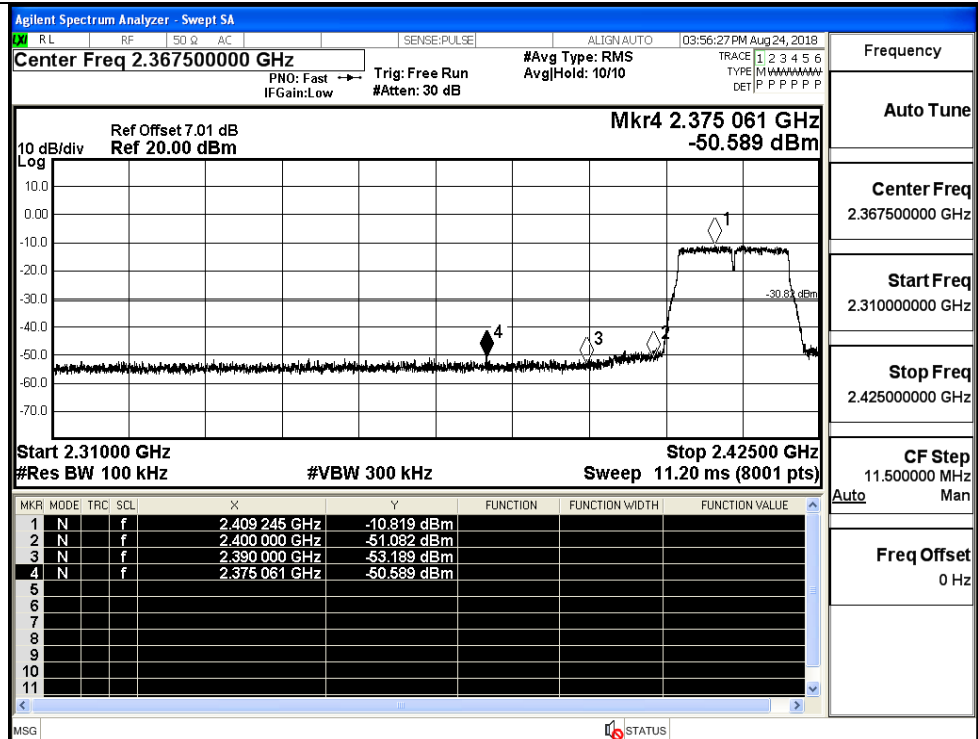
11B/LCH



11B/HCH



11G/LCH



Frequency

Auto Tune

Center Freq

2.367500000 GHz

Start Freq

2.310000000 GHz

Stop Freq

2.425000000 GHz

CF Step

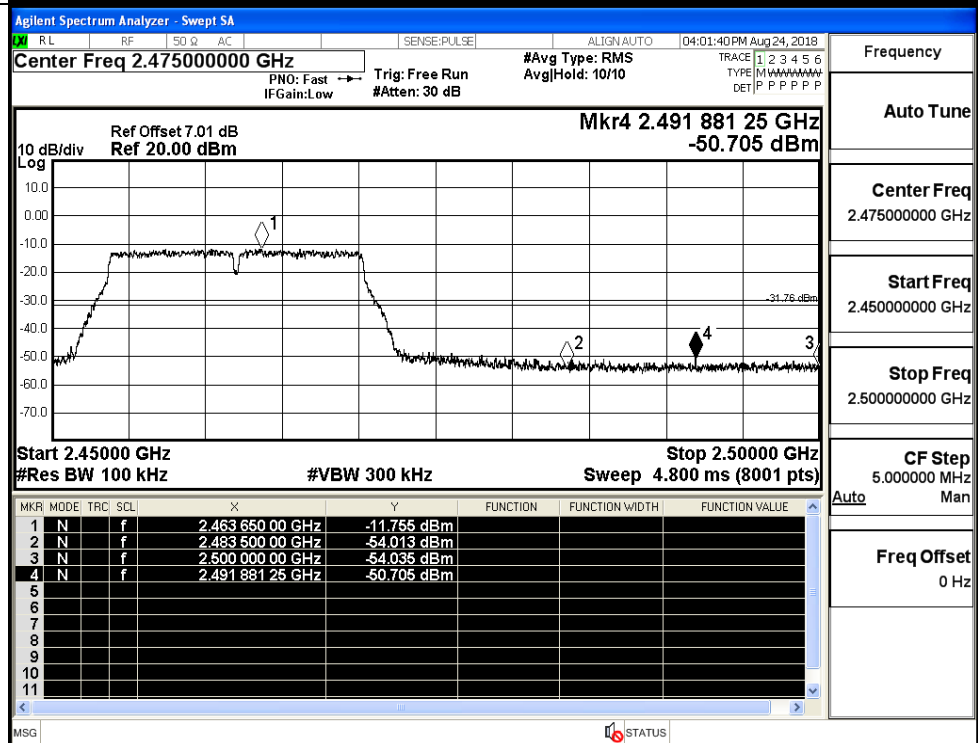
11.500000 MHz

Auto

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

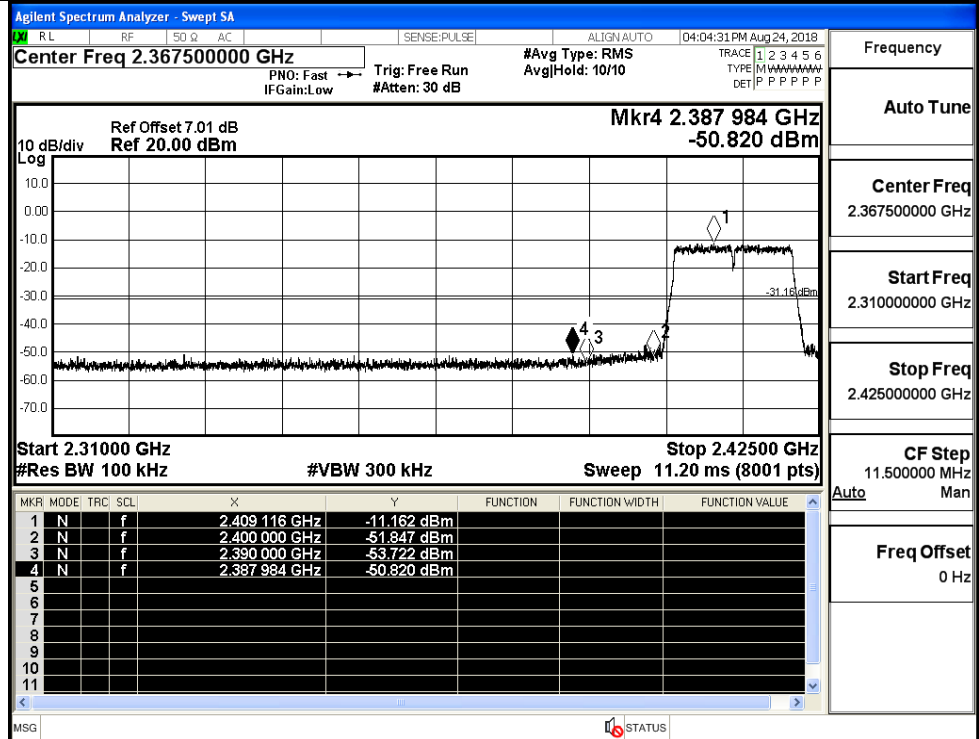
5.000000 MHz

Auto

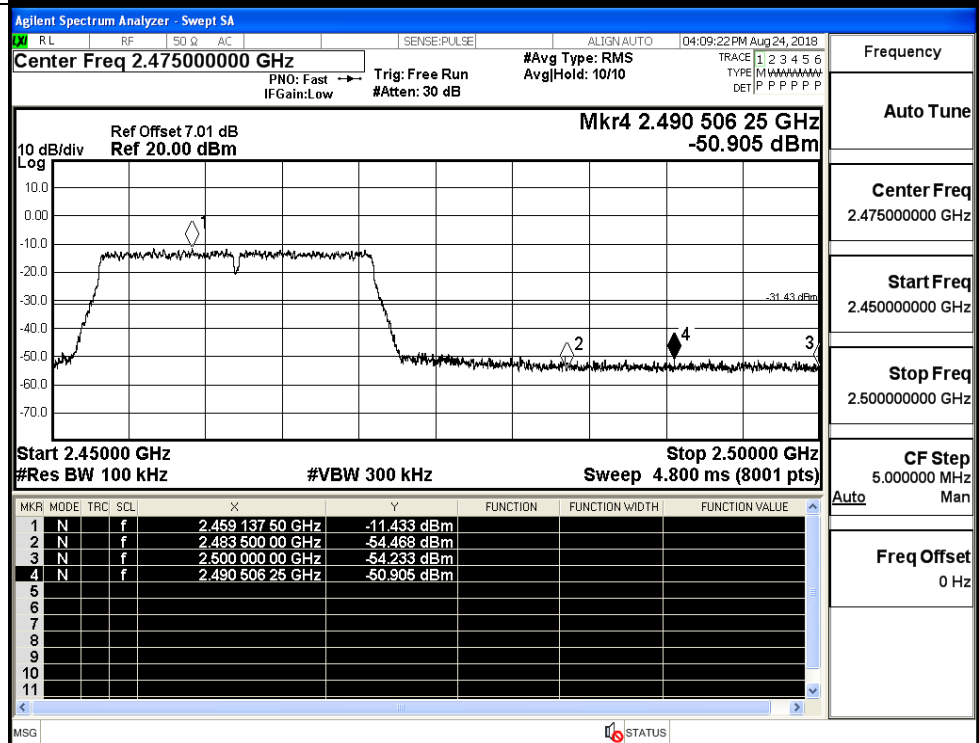
Freq Offset

0 Hz

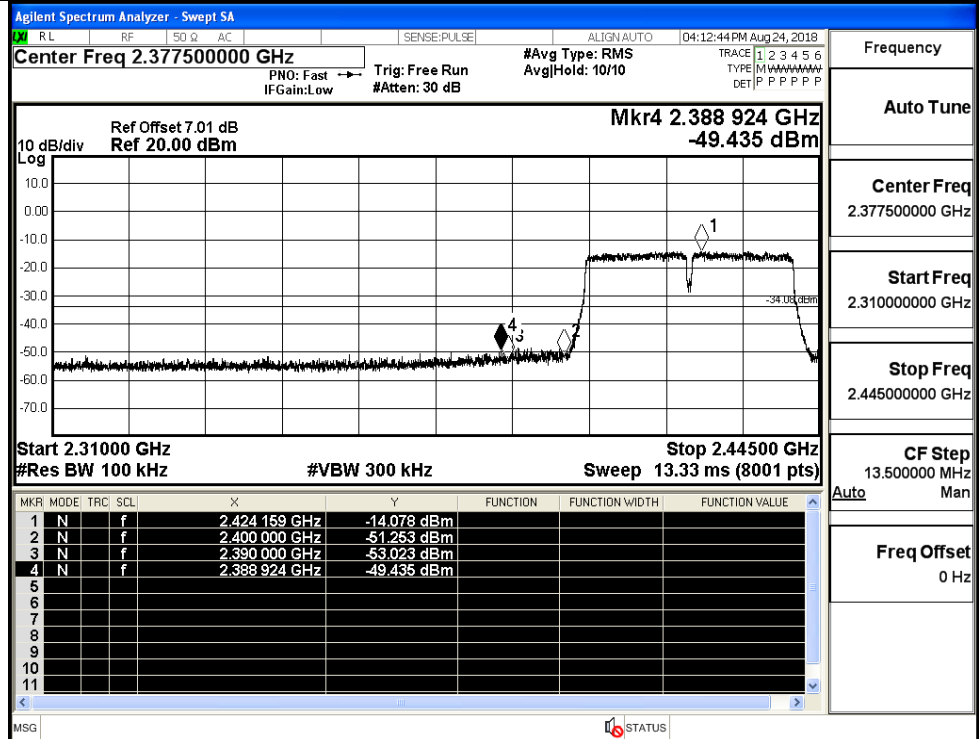
11N20SISO/LCH



11N20SISO/HCH



11N40SISO/LCH

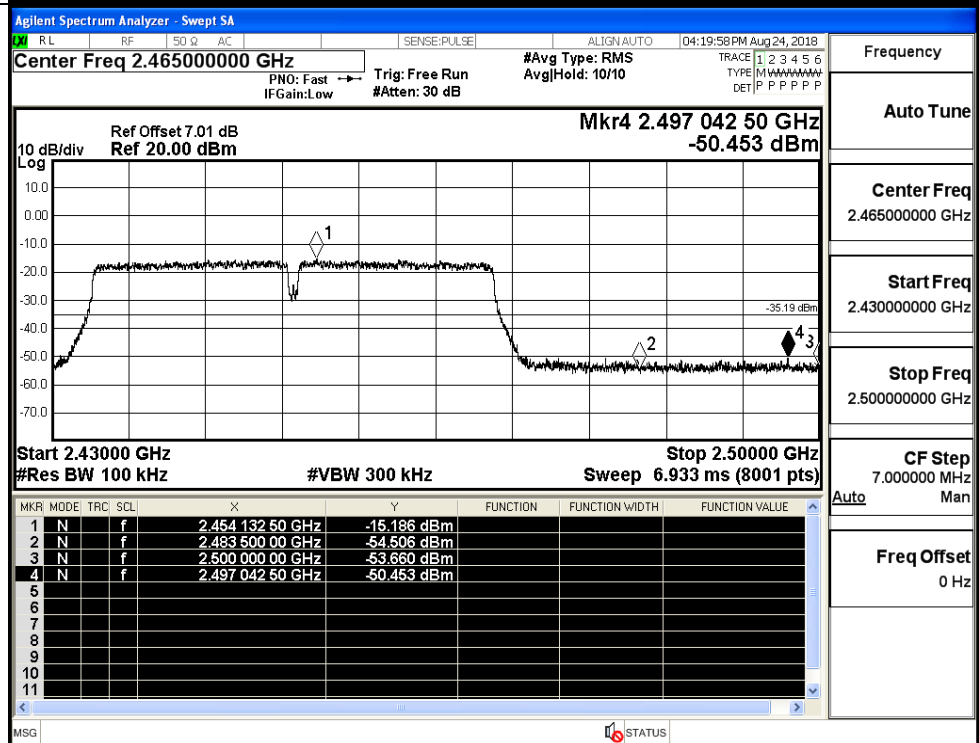


Frequency

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



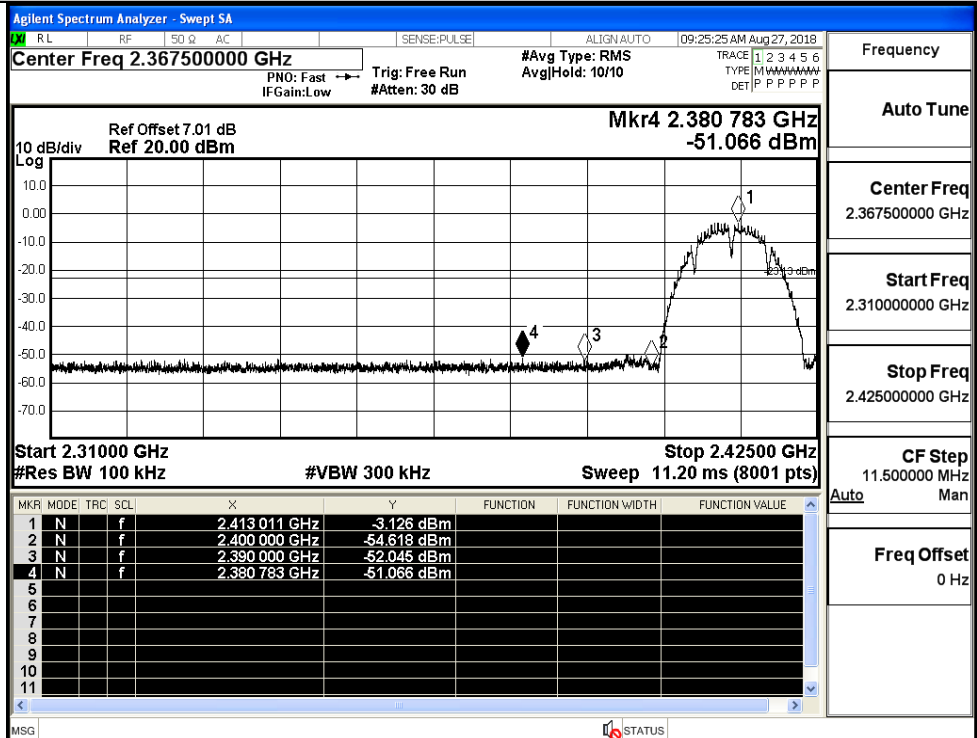
Frequency

Auto Tune

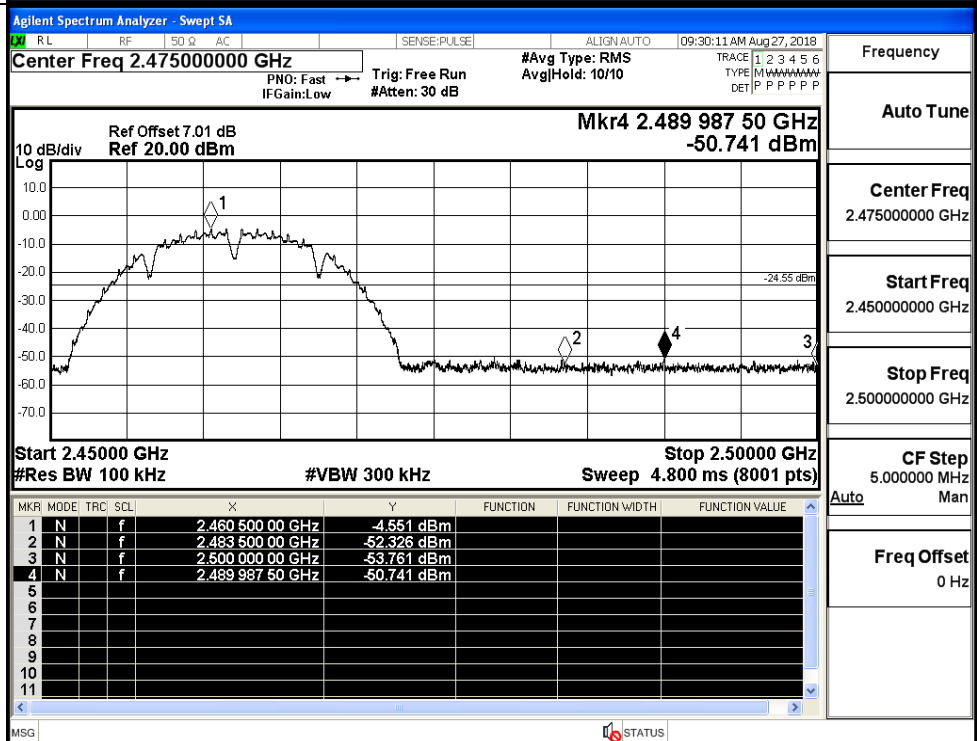
Center Freq
2.465000000 GHzStart Freq
2.430000000 GHzStop Freq
2.500000000 GHzCF Step
7.000000 MHz
Auto ManFreq Offset
0 Hz

Test Graphs_Ant 1

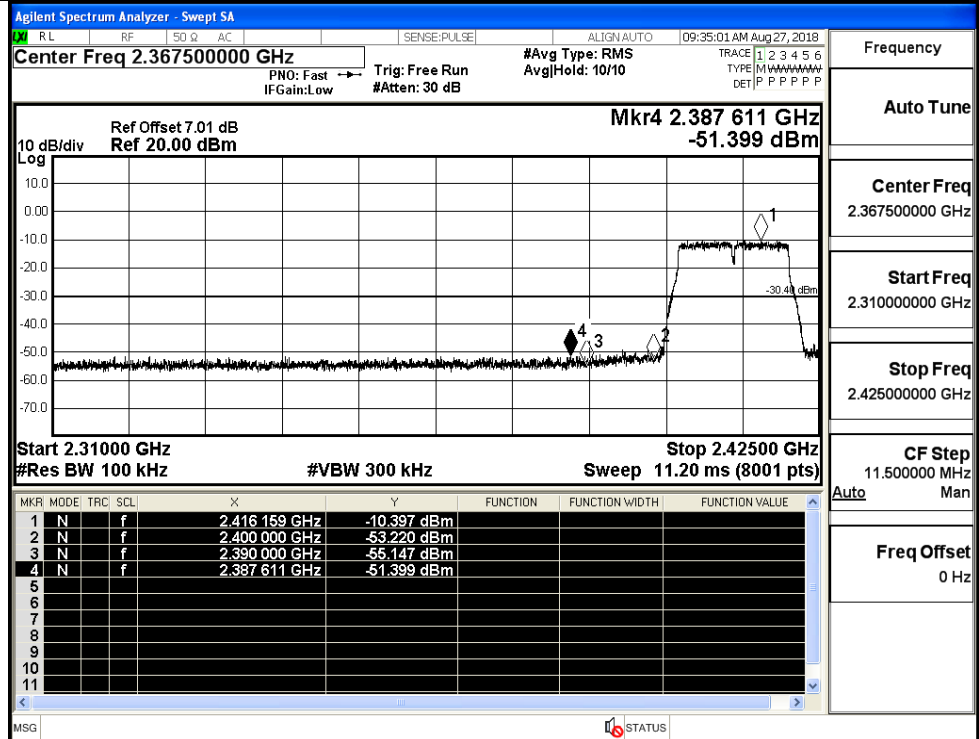
11B/LCH



11B/HCH



11G/LCH

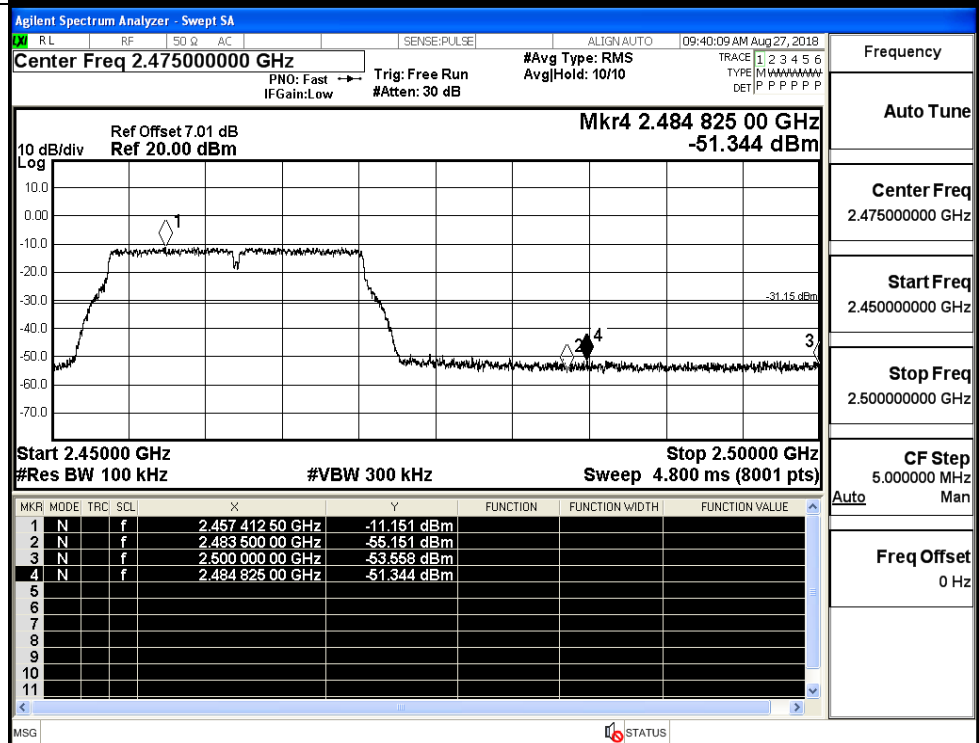


Frequency

Auto Tune

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

11G/HCH

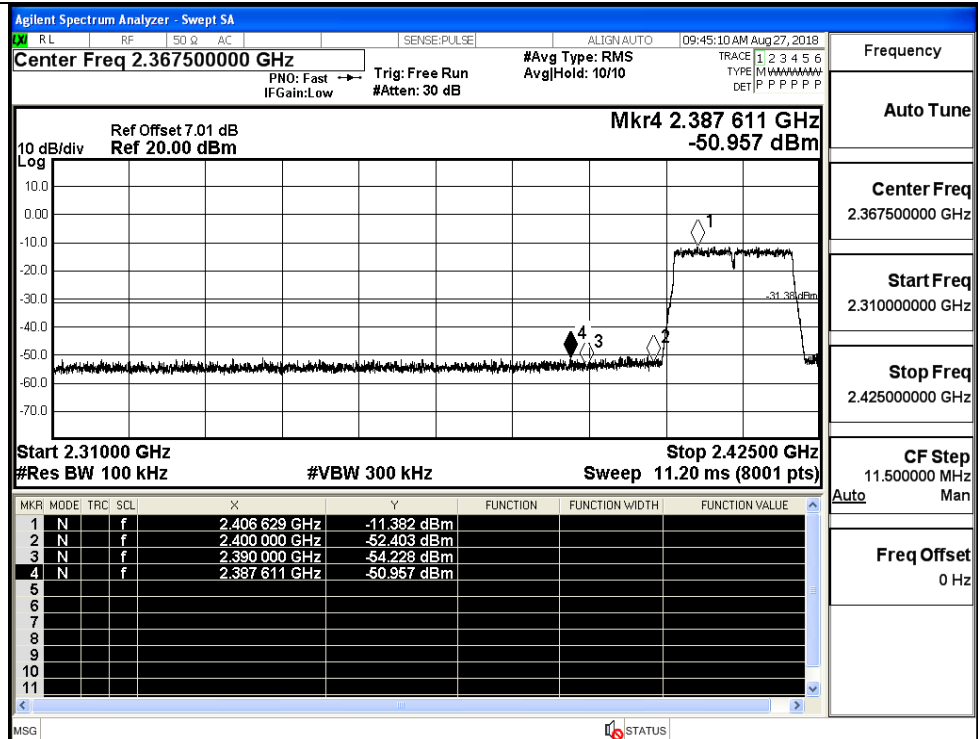


Frequency

Auto Tune

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

11N20SISO/LCH



Frequency

Auto Tune

Center Freq
2.367500000 GHz

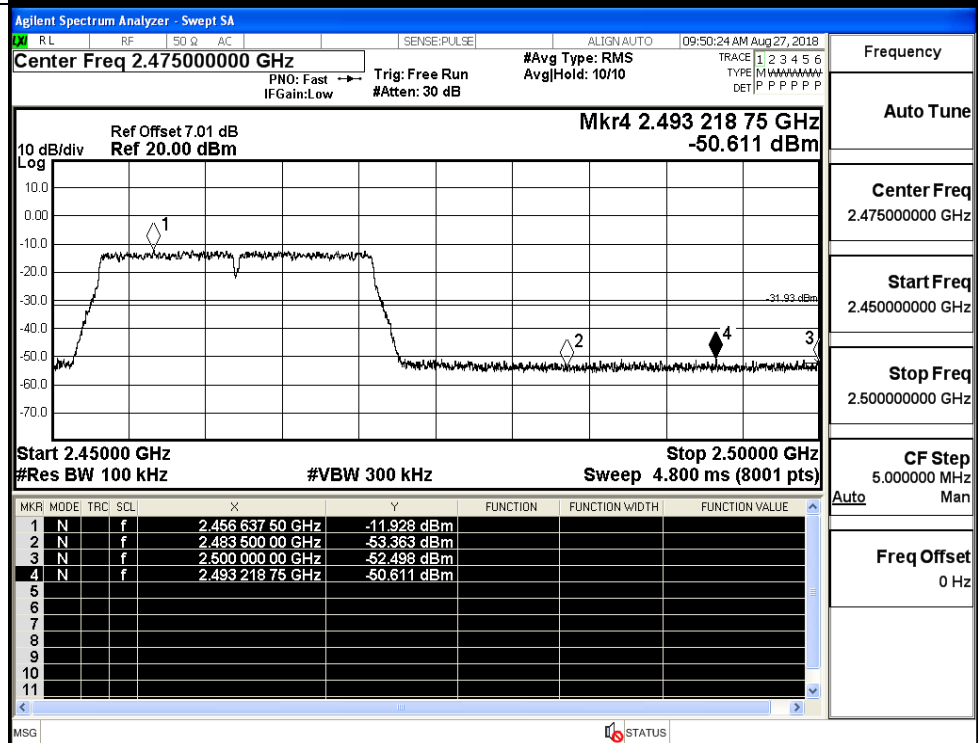
Start Freq
2.310000000 GHz

Stop Freq
2.425000000 GHz

CF Step
11.500000 MHz
Auto

Freq Offset
0 Hz

11N20SISO/HCH



Frequency

Auto Tune

Center Freq
2.475000000 GHz

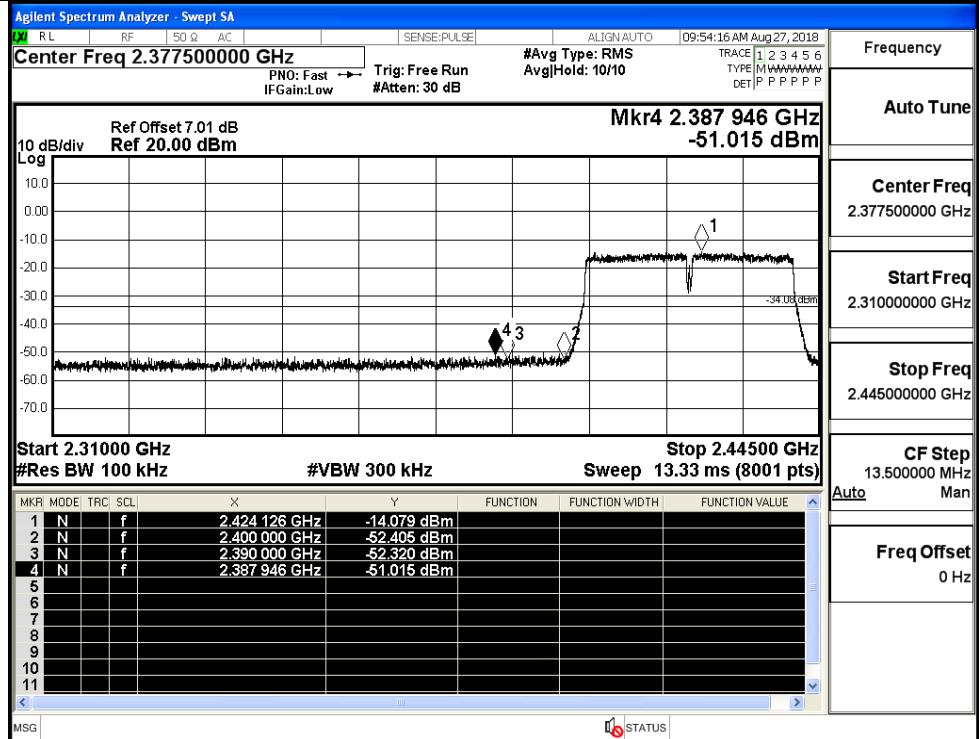
Start Freq
2.450000000 GHz

Stop Freq
2.500000000 GHz

CF Step
5.000000 MHz
Auto

Freq Offset
0 Hz

11N40SISO/LCH



Frequency

Auto Tune

Center Freq

2.377500000 GHz

Start Freq

2.310000000 GHz

Stop Freq

2.445000000 GHz

CF Step

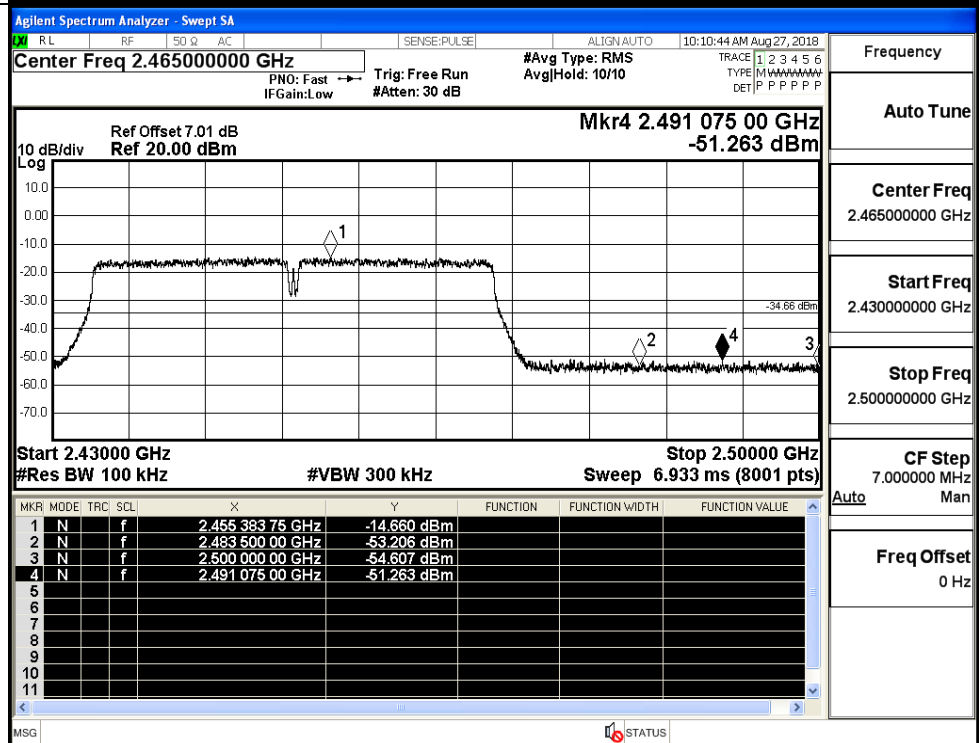
13.500000 MHz

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.7 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	-44.36	3.0	0	53.87	PEAK	74	PASS
	2412	Ant0	2310.0	-54.98	3.0	0	43.25	AV	54	PASS
	2412	Ant0	2390.0	-43.98	3.0	0	54.25	PEAK	74	PASS
	2412	Ant0	2390.0	-54.59	3.0	0	43.64	AV	54	PASS
	2462	Ant0	2483.5	-42.55	3.0	0	55.68	PEAK	74	PASS
	2462	Ant0	2483.5	-54.41	3.0	0	43.82	AV	54	PASS
	2462	Ant0	2500.0	-45.32	3.0	0	52.91	PEAK	74	PASS
	2462	Ant0	2500.0	-54.29	3.0	0	43.94	AV	54	PASS
11G	2412	Ant0	2310.0	-43.57	3.0	0	54.66	PEAK	74	PASS
	2412	Ant0	2310.0	-54.92	3.0	0	43.31	AV	54	PASS
	2412	Ant0	2390.0	-43.24	3.0	0	54.99	PEAK	74	PASS
	2412	Ant0	2390.0	-53.81	3.0	0	44.42	AV	54	PASS
	2462	Ant0	2483.5	-43.01	3.0	0	55.22	PEAK	74	PASS
	2462	Ant0	2483.5	-53.94	3.0	0	44.29	AV	54	PASS
	2462	Ant0	2500.0	-44.73	3.0	0	53.50	PEAK	74	PASS
	2462	Ant0	2500.0	-54.06	3.0	0	44.17	AV	54	PASS
11N20 SISO	2412	Ant0	2310.0	-44.67	3.0	0	53.56	PEAK	74	PASS
	2412	Ant0	2310.0	-54.94	3.0	0	43.29	AV	54	PASS
	2412	Ant0	2390.0	-43.63	3.0	0	54.60	PEAK	74	PASS
	2412	Ant0	2390.0	-53.77	3.0	0	44.46	AV	54	PASS
	2462	Ant0	2483.5	-43.63	3.0	0	54.60	PEAK	74	PASS
	2462	Ant0	2483.5	-53.79	3.0	0	44.44	AV	54	PASS
	2462	Ant0	2500.0	-43.04	3.0	0	55.19	PEAK	74	PASS
	2462	Ant0	2500.0	-54.10	3.0	0	44.13	AV	54	PASS
11N40 SISO	2422	Ant0	2310.0	-43.03	3.0	0	55.20	PEAK	74	PASS
	2422	Ant0	2310.0	-54.93	3.0	0	43.30	AV	54	PASS
	2422	Ant0	2390.0	-42.20	3.0	0	56.03	PEAK	74	PASS
	2422	Ant0	2390.0	-52.44	3.0	0	45.79	AV	54	PASS
	2452	Ant0	2483.5	-43.30	3.0	0	54.93	PEAK	74	PASS
	2452	Ant0	2483.5	-53.91	3.0	0	44.32	AV	54	PASS
	2452	Ant0	2500.0	-42.74	3.0	0	55.49	PEAK	74	PASS
	2452	Ant0	2500.0	-54.11	3.0	0	44.12	AV	54	PASS

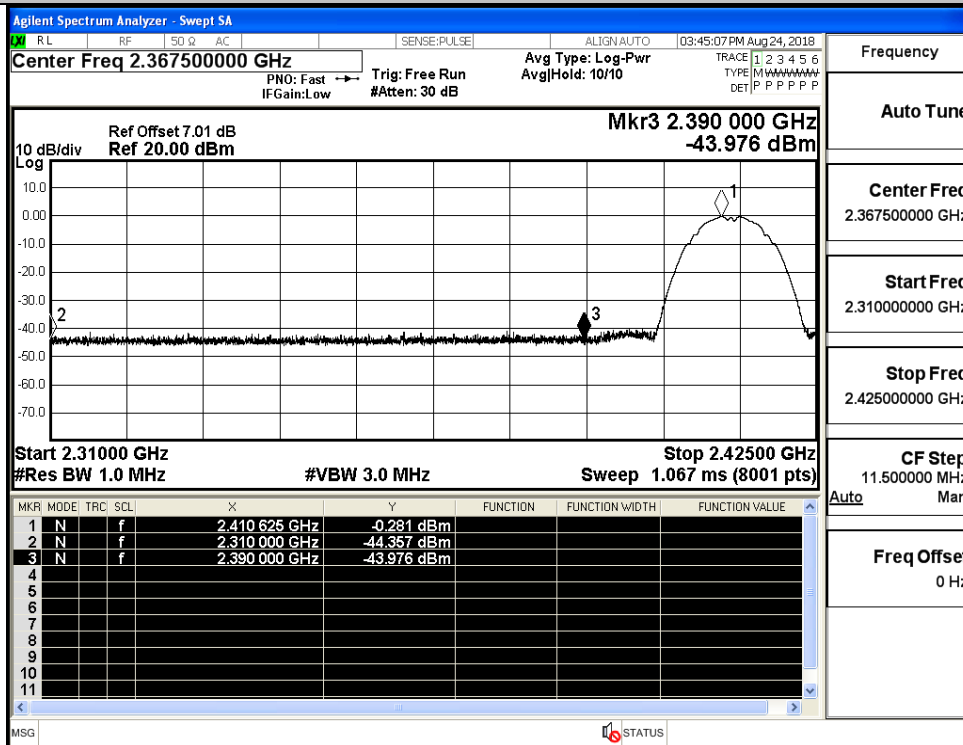
Antenna 1

Test Mode	Test Channel	Ant	Freq.	Power [dBm]	Gain	Ground Factor	E [dBuV/m]	Detector	Limit [dBuV/m]	Verdict
11B	2412	Ant1	2310.0	-43.07	3.0	0	55.16	PEAK	74	PASS
	2412	Ant1	2310.0	-54.93	3.0	0	43.30	AV	54	PASS
	2412	Ant1	2390.0	-44.48	3.0	0	53.75	PEAK	74	PASS
	2412	Ant1	2390.0	-54.63	3.0	0	43.60	AV	54	PASS
	2462	Ant1	2483.5	-44.26	3.0	0	53.97	PEAK	74	PASS
	2462	Ant1	2483.5	-54.42	3.0	0	43.81	AV	54	PASS
	2462	Ant1	2500.0	-43.10	3.0	0	55.13	PEAK	74	PASS
	2462	Ant1	2500.0	-54.27	3.0	0	43.96	AV	54	PASS
11G	2412	Ant1	2310.0	-43.83	3.0	0	54.40	PEAK	74	PASS
	2412	Ant1	2310.0	-54.90	3.0	0	43.33	AV	54	PASS
	2412	Ant1	2390.0	-43.02	3.0	0	55.21	PEAK	74	PASS
	2412	Ant1	2390.0	-54.06	3.0	0	44.17	AV	54	PASS
	2462	Ant1	2483.5	-44.12	3.0	0	54.11	PEAK	74	PASS
	2462	Ant1	2483.5	-53.92	3.0	0	44.31	AV	54	PASS
	2462	Ant1	2500.0	-42.68	3.0	0	55.55	PEAK	74	PASS
	2462	Ant1	2500.0	-54.02	3.0	0	44.21	AV	54	PASS
11N20 SISO	2412	Ant1	2310.0	-44.80	3.0	0	53.43	PEAK	74	PASS
	2412	Ant1	2310.0	-54.91	3.0	0	43.32	AV	54	PASS
	2412	Ant1	2390.0	-43.49	3.0	0	54.74	PEAK	74	PASS
	2412	Ant1	2390.0	-54.01	3.0	0	44.22	AV	54	PASS
	2462	Ant1	2483.5	-43.31	3.0	0	54.92	PEAK	74	PASS
	2462	Ant1	2483.5	-54.06	3.0	0	44.17	AV	54	PASS
	2462	Ant1	2500.0	-44.47	3.0	0	53.76	PEAK	74	PASS
	2462	Ant1	2500.0	-54.09	3.0	0	44.14	AV	54	PASS
11N40 SISO	2422	Ant1	2310.0	-43.56	3.0	0	54.67	PEAK	74	PASS
	2422	Ant1	2310.0	-54.95	3.0	0	43.28	AV	54	PASS
	2422	Ant1	2390.0	-43.05	3.0	0	55.18	PEAK	74	PASS
	2422	Ant1	2390.0	-53.70	3.0	0	44.53	AV	54	PASS
	2452	Ant1	2483.5	-43.40	3.0	0	54.83	PEAK	74	PASS
	2452	Ant1	2483.5	-53.97	3.0	0	44.26	AV	54	PASS
	2452	Ant1	2500.0	-43.21	3.0	0	55.02	PEAK	74	PASS
	2452	Ant1	2500.0	-54.08	3.0	0	44.15	AV	54	PASS

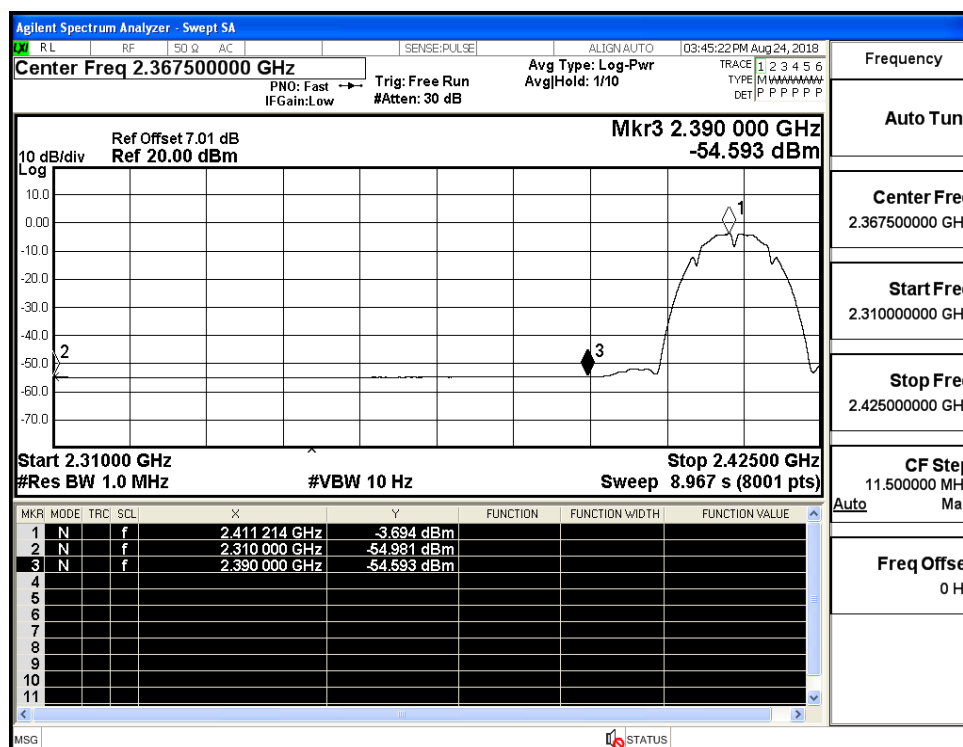
Antenna 0 + Antenna 1

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	-44.67	-44.80	-41.72	6.01	0	59.51	PEAK	74	PASS
	2412	2310.0	-54.94	-54.91	-51.91	6.01	0	49.32	AV	54	PASS
	2412	2390.0	-43.63	-43.49	-40.55	6.01	0	60.69	PEAK	74	PASS
	2412	2390.0	-53.77	-54.01	-50.88	6.01	0	50.36	AV	54	PASS
	2462	2483.5	-43.63	-43.31	-40.46	6.01	0	60.78	PEAK	74	PASS
	2462	2483.5	-53.79	-54.06	-50.91	6.01	0	50.32	AV	54	PASS
	2462	2500.0	-43.04	-44.47	-40.69	6.01	0	60.55	PEAK	74	PASS
11N40 MIMO	2462	2500.0	-54.10	-54.09	-51.08	6.01	0	50.15	AV	54	PASS
	2422	2310.0	-43.03	-43.56	-40.28	6.01	0	60.96	PEAK	74	PASS
	2422	2310.0	-54.93	-54.95	-51.93	6.01	0	49.31	AV	54	PASS
	2422	2390.0	-42.20	-43.05	-39.59	6.01	0	61.64	PEAK	74	PASS
	2422	2390.0	-52.44	-53.70	-50.01	6.01	0	51.22	AV	54	PASS
	2452	2483.5	-43.30	-43.40	-40.34	6.01	0	60.90	PEAK	74	PASS
	2452	2483.5	-53.91	-53.97	-50.93	6.01	0	50.31	AV	54	PASS
	2452	2500.0	-42.74	-43.21	-39.96	6.01	0	61.28	PEAK	74	PASS
	2452	2500.0	-54.11	-54.08	-51.08	6.01	0	50.15	AV	54	PASS

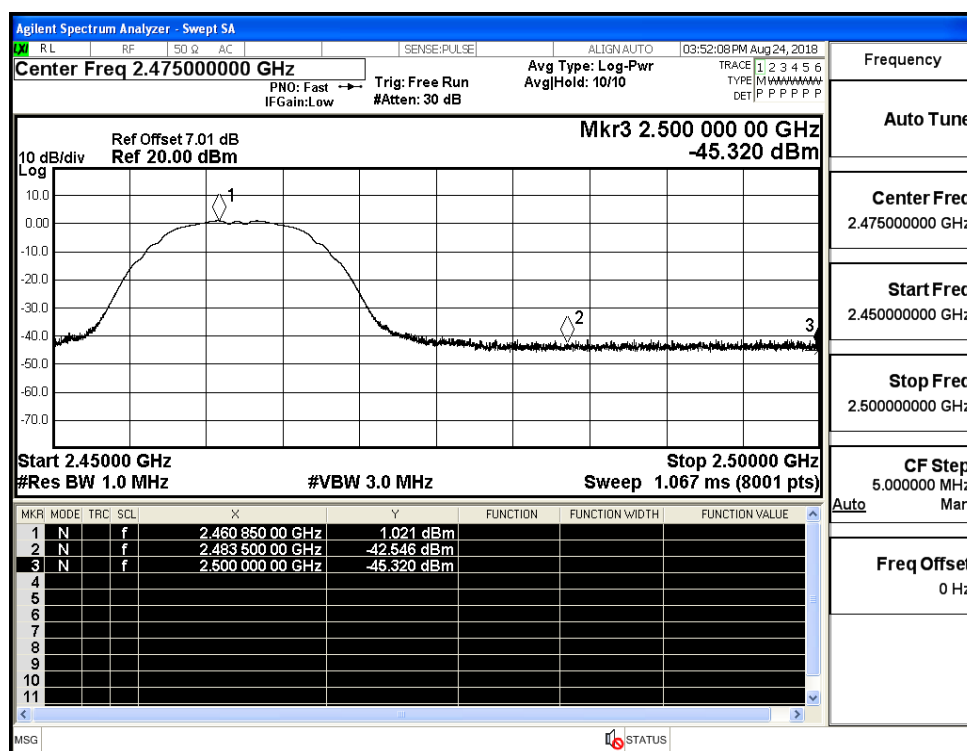
Restrict-band band-edge measurements_11B_2412_Ant0_PEAK



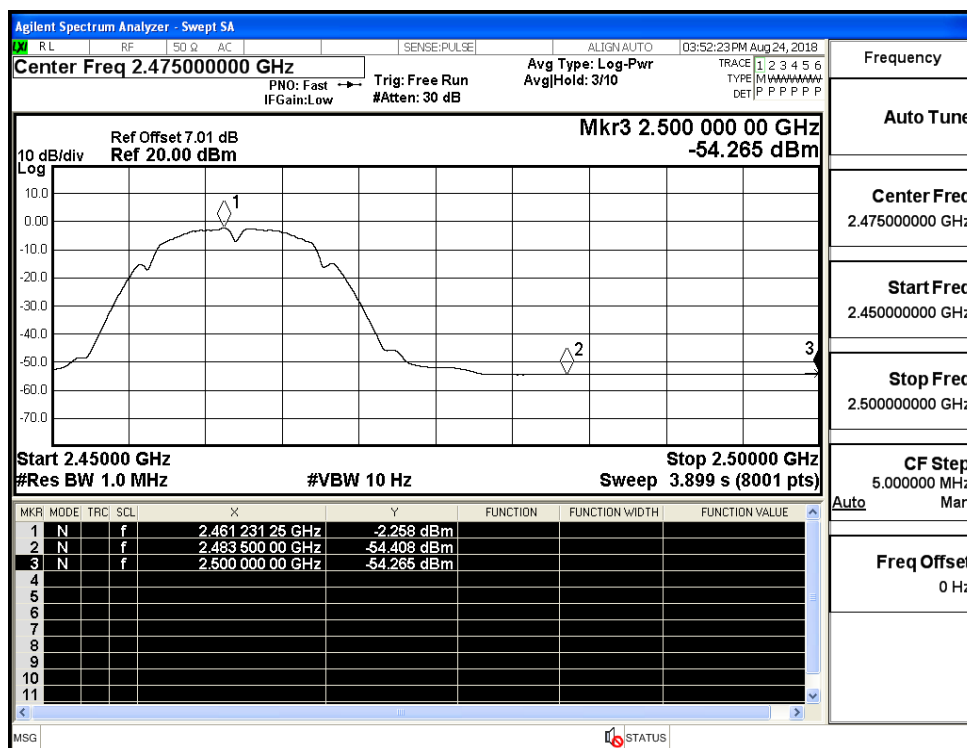
Restrict-band band-edge measurements_11B_2412_Ant0_AV



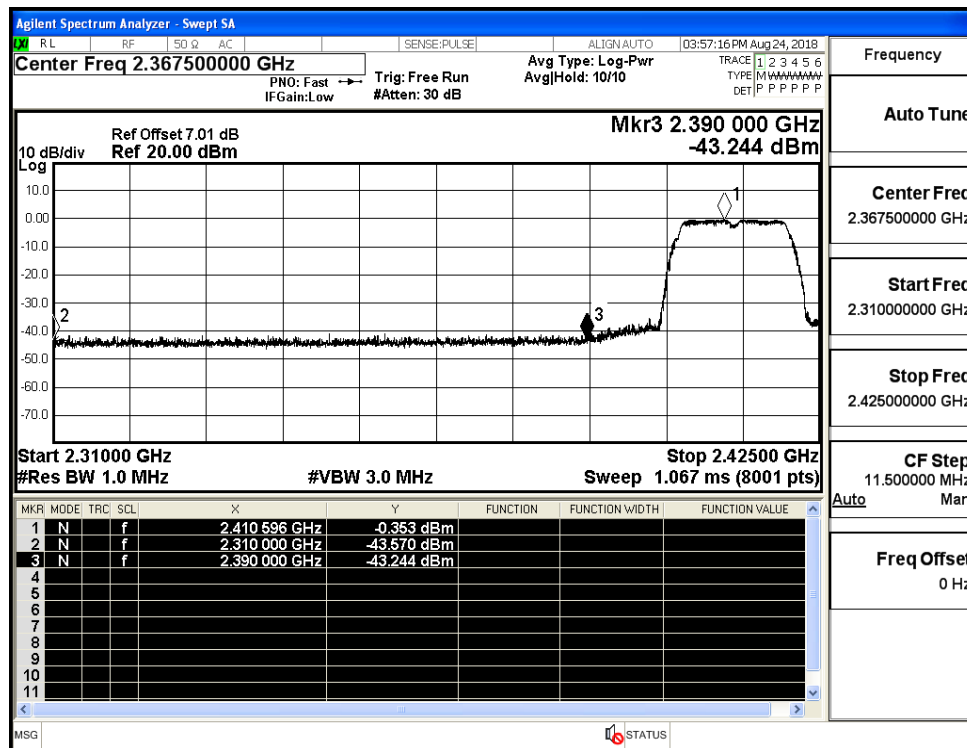
Restrict-band band-edge measurements_11B_2462_Ant0_PEAK



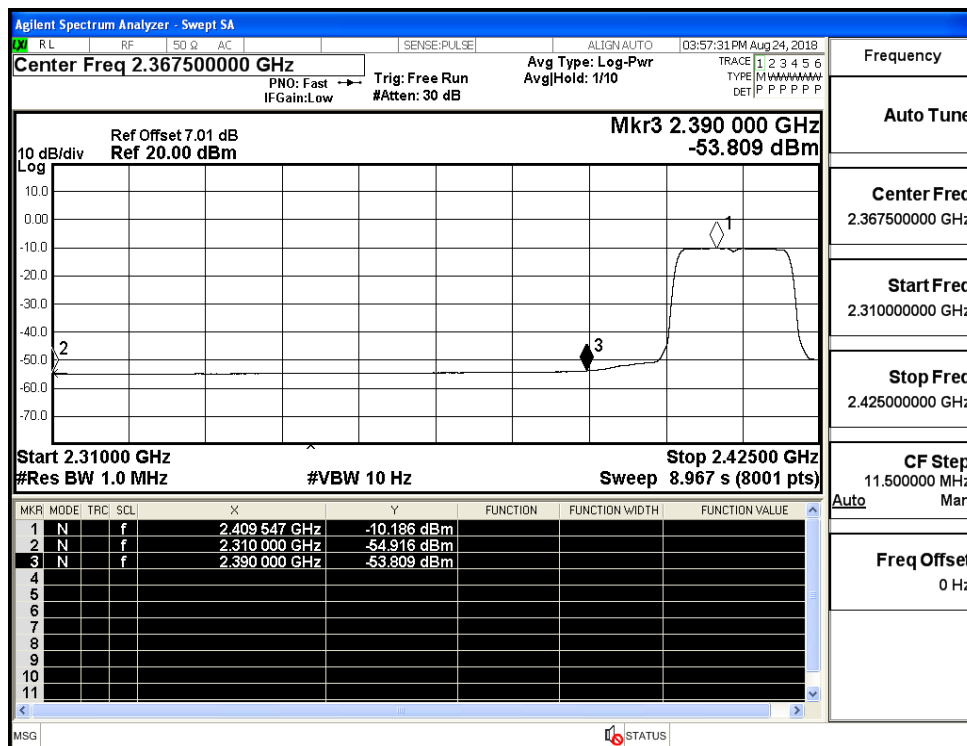
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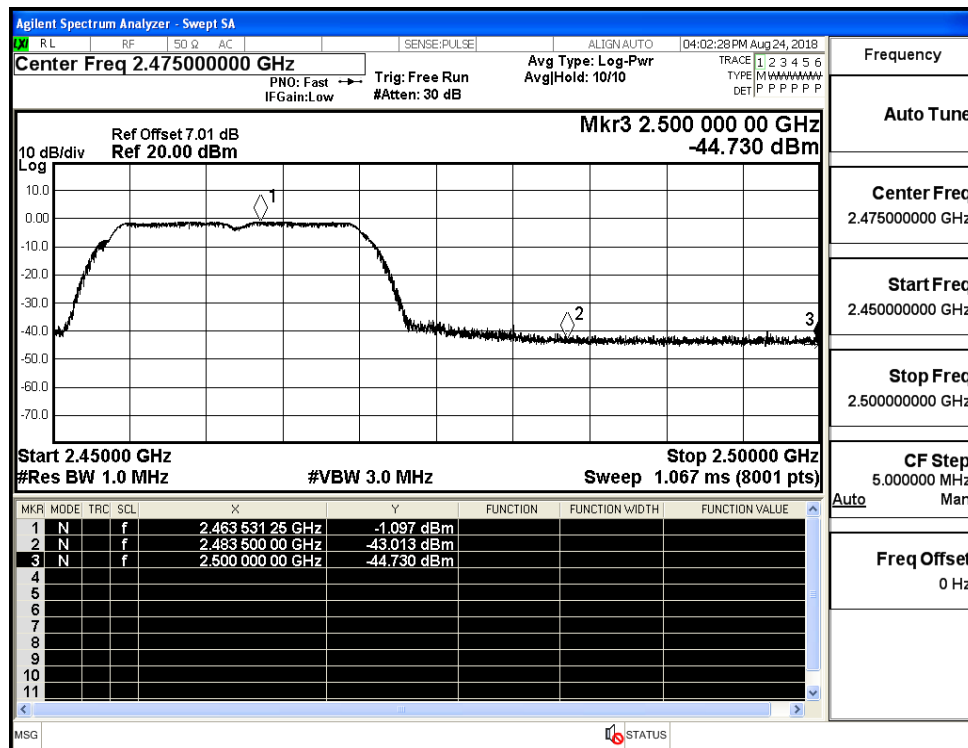
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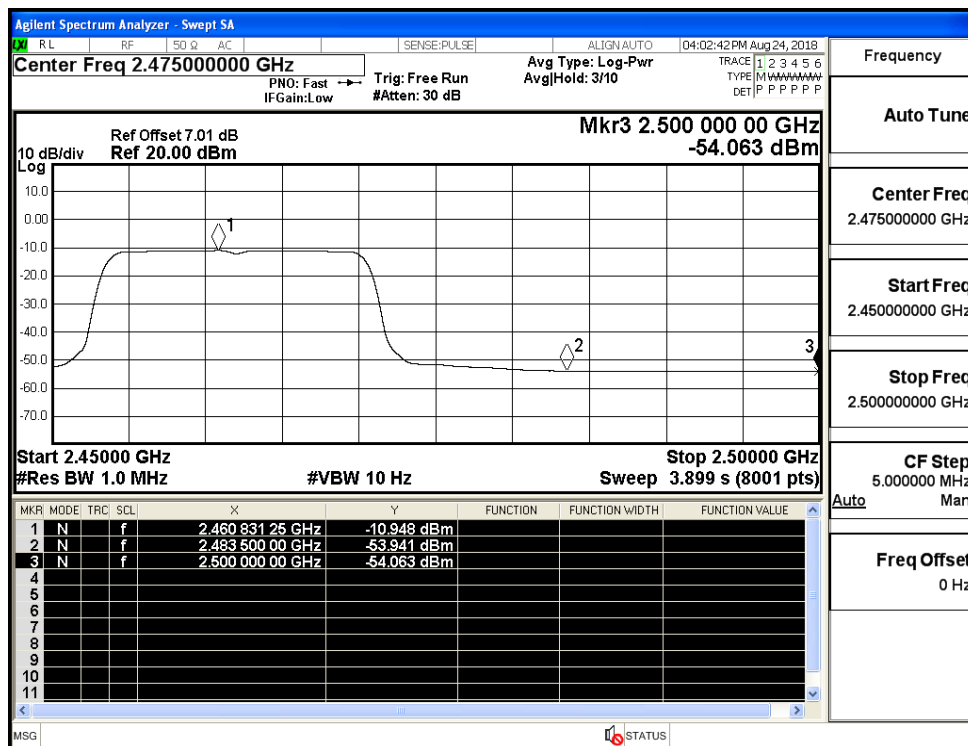
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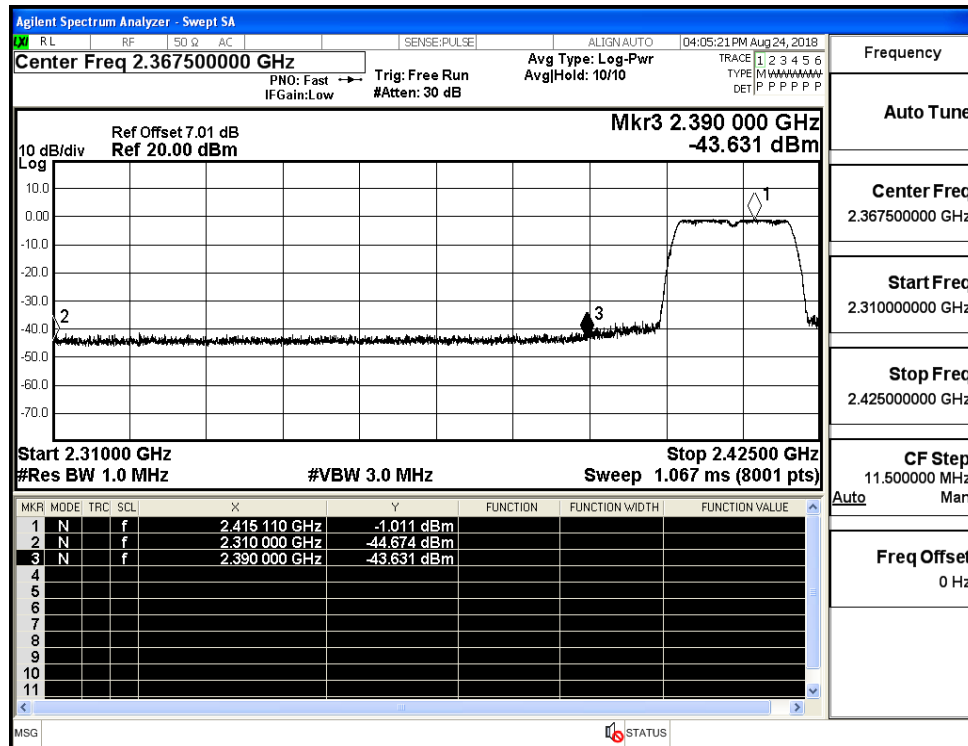
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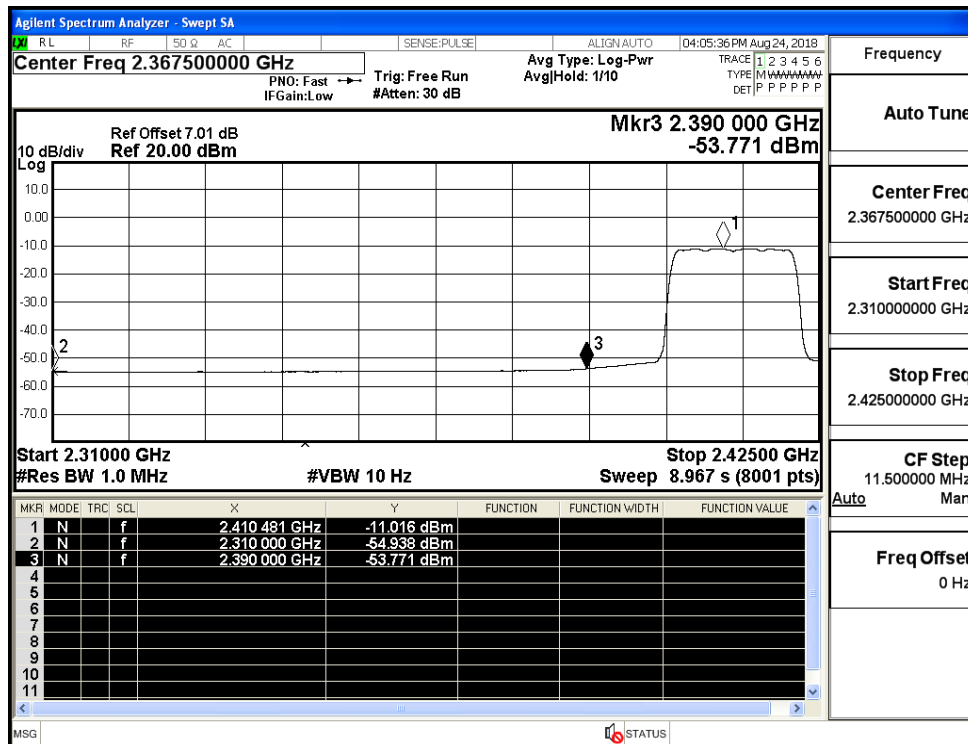
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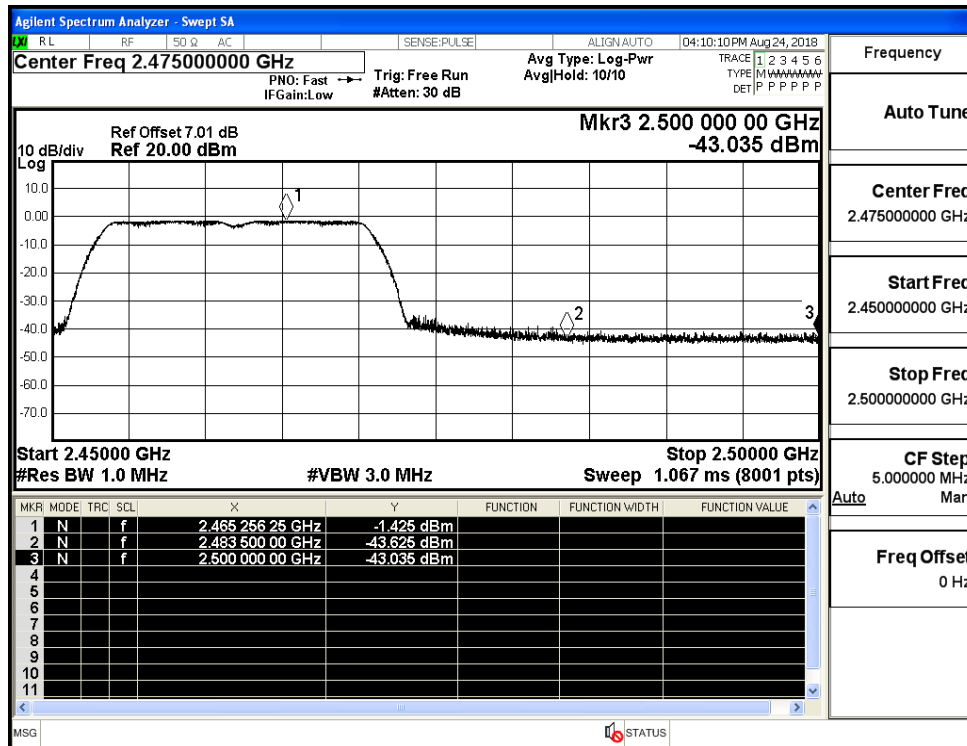
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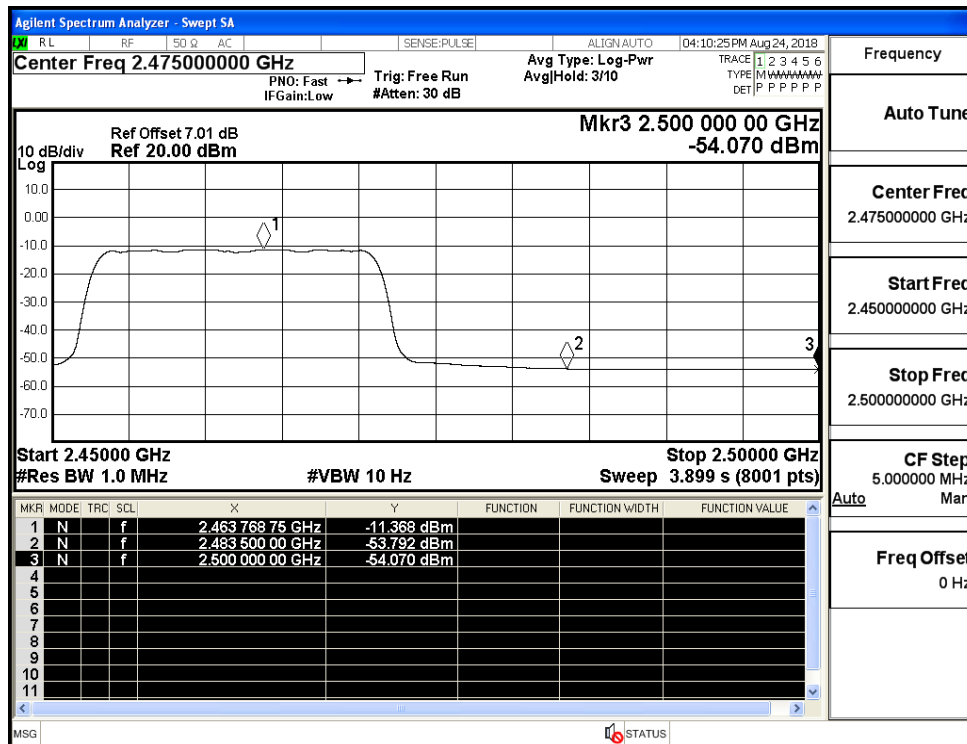
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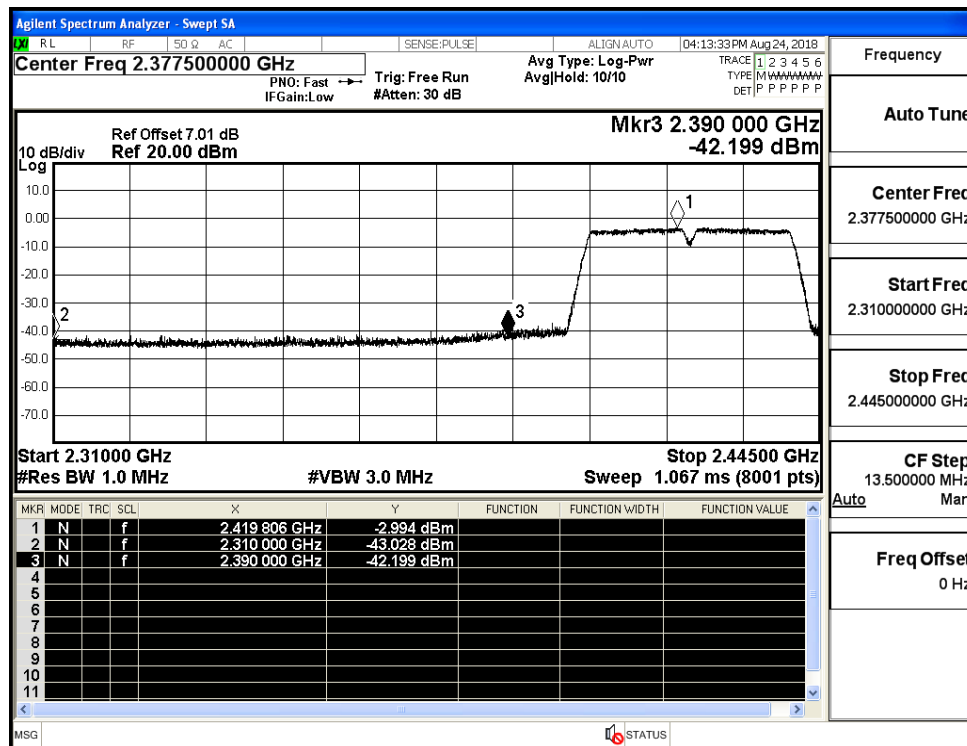
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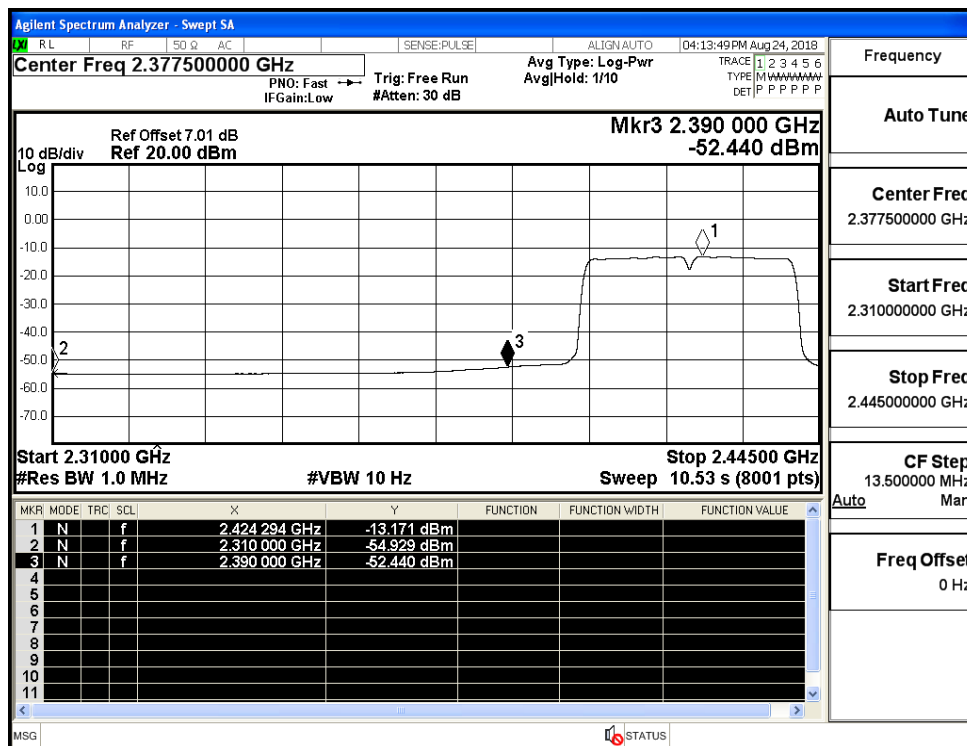
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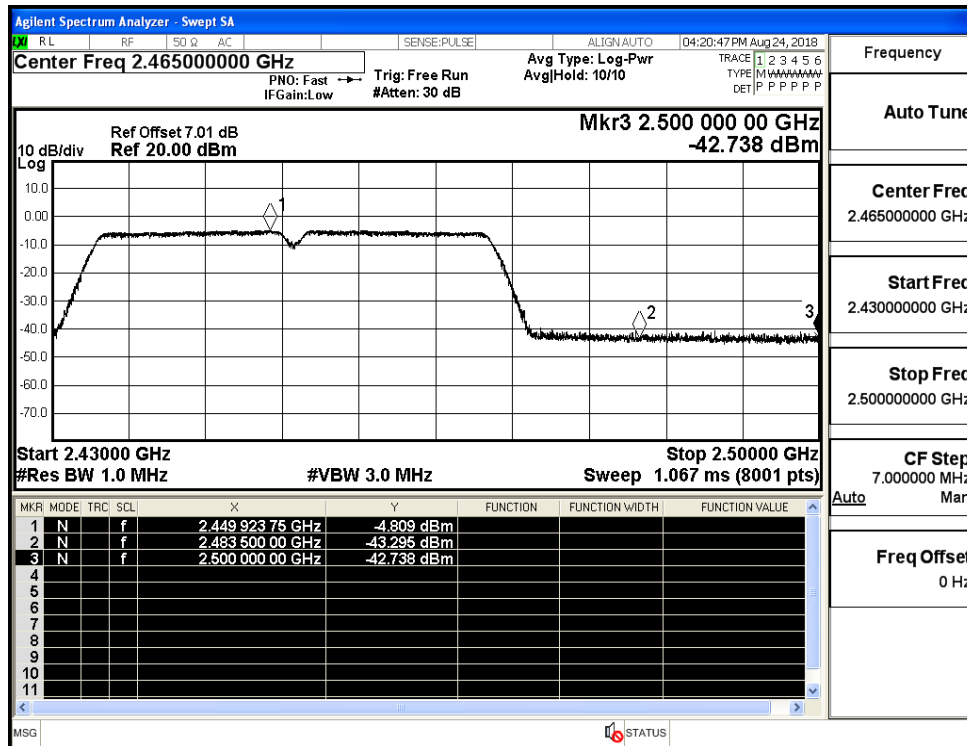
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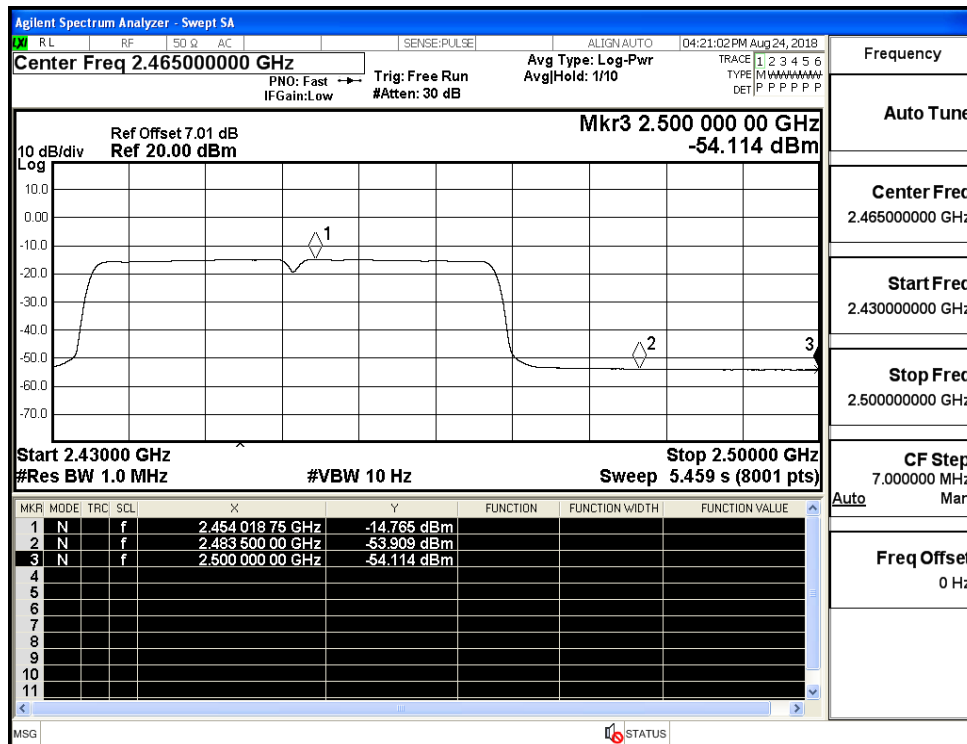
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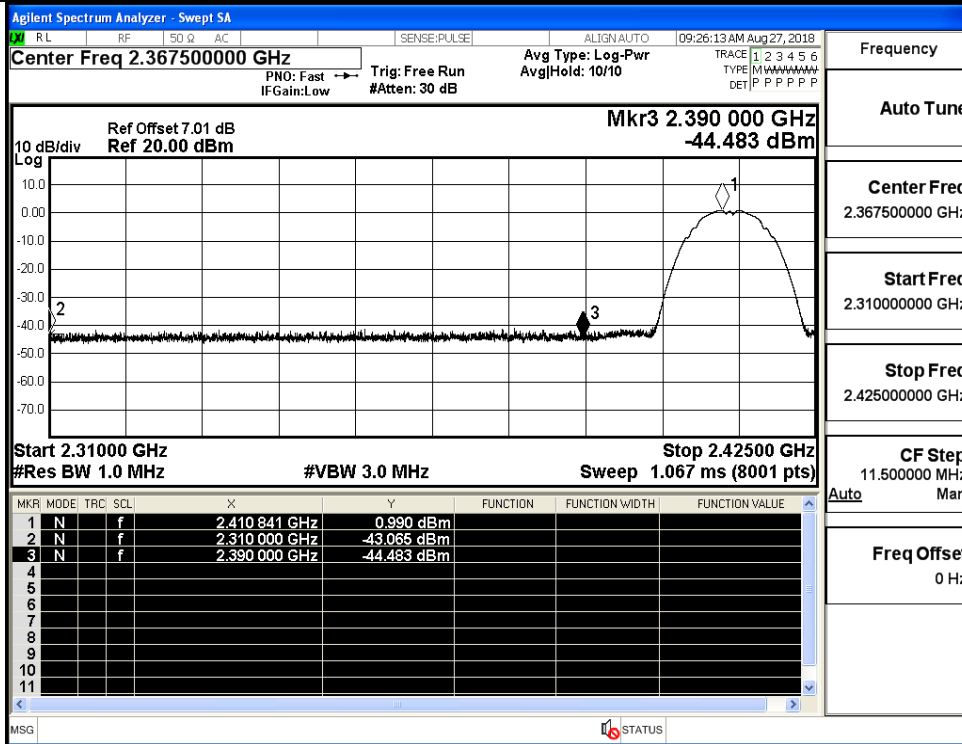
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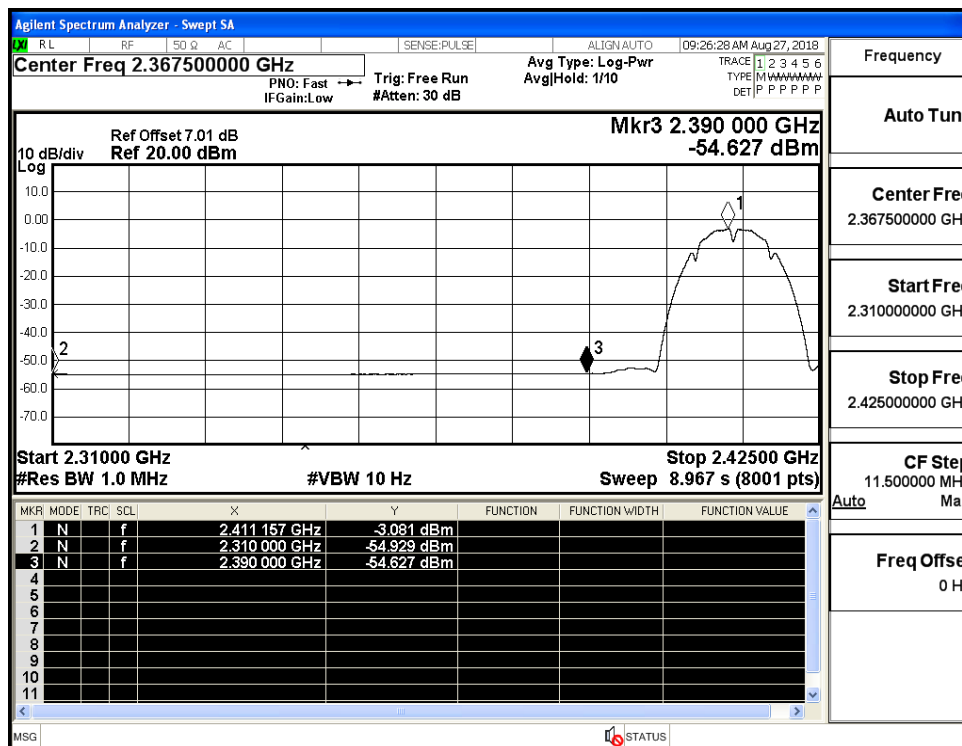
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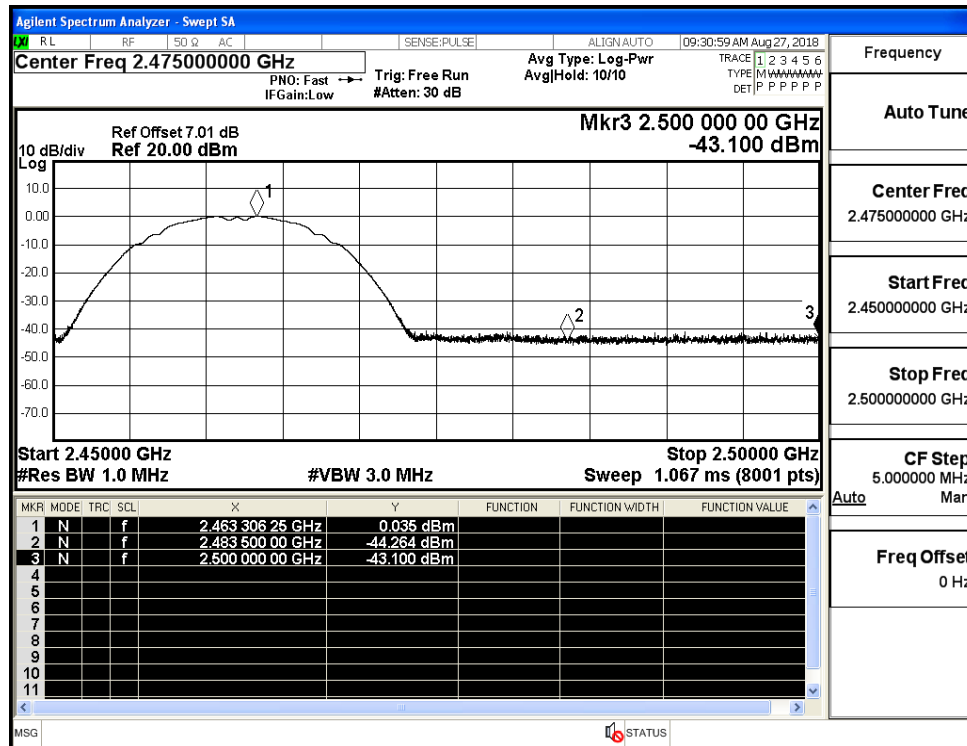
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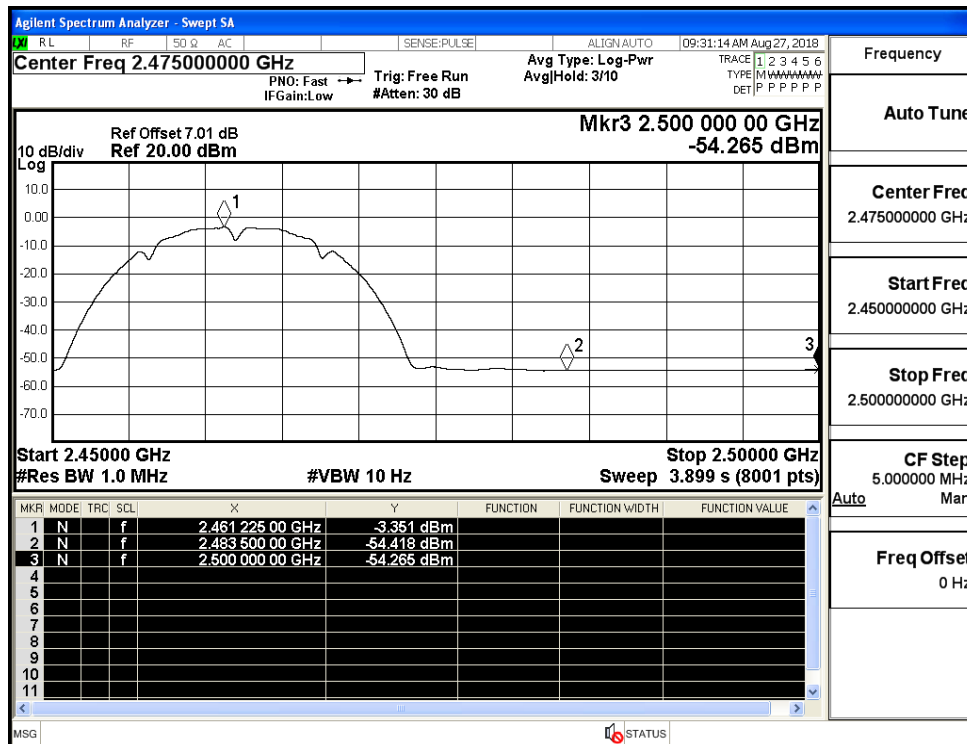
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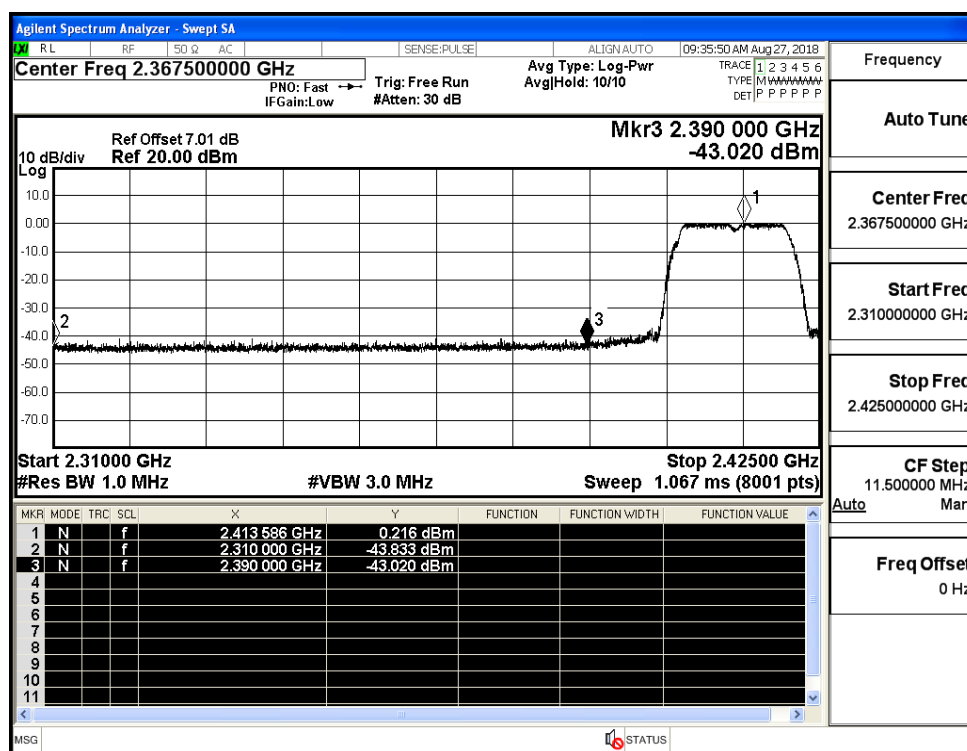
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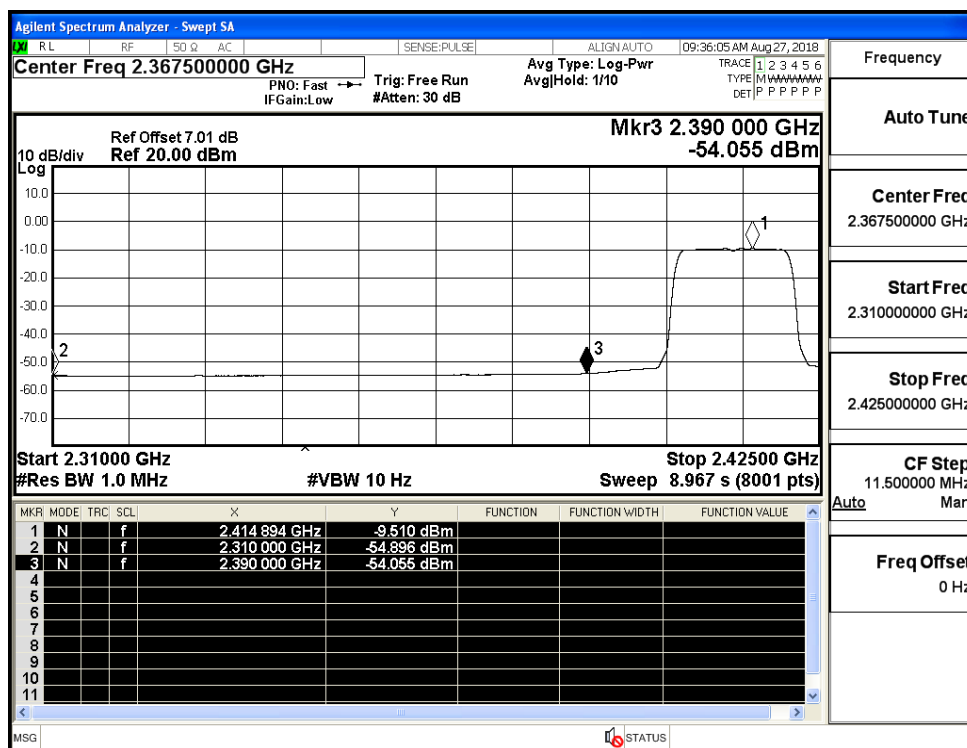
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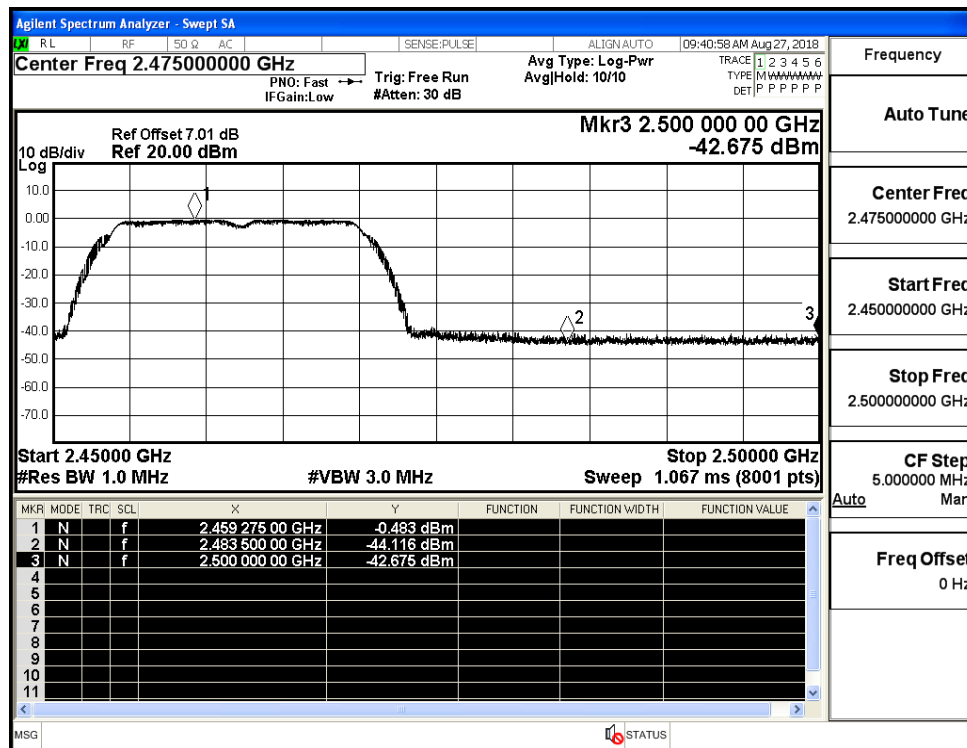
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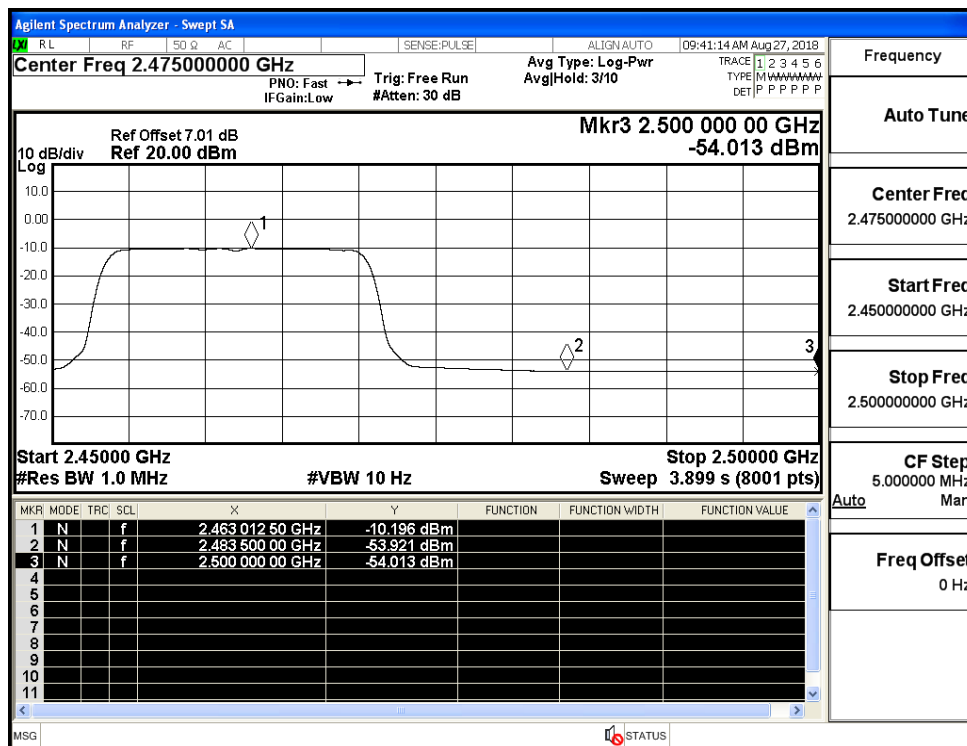
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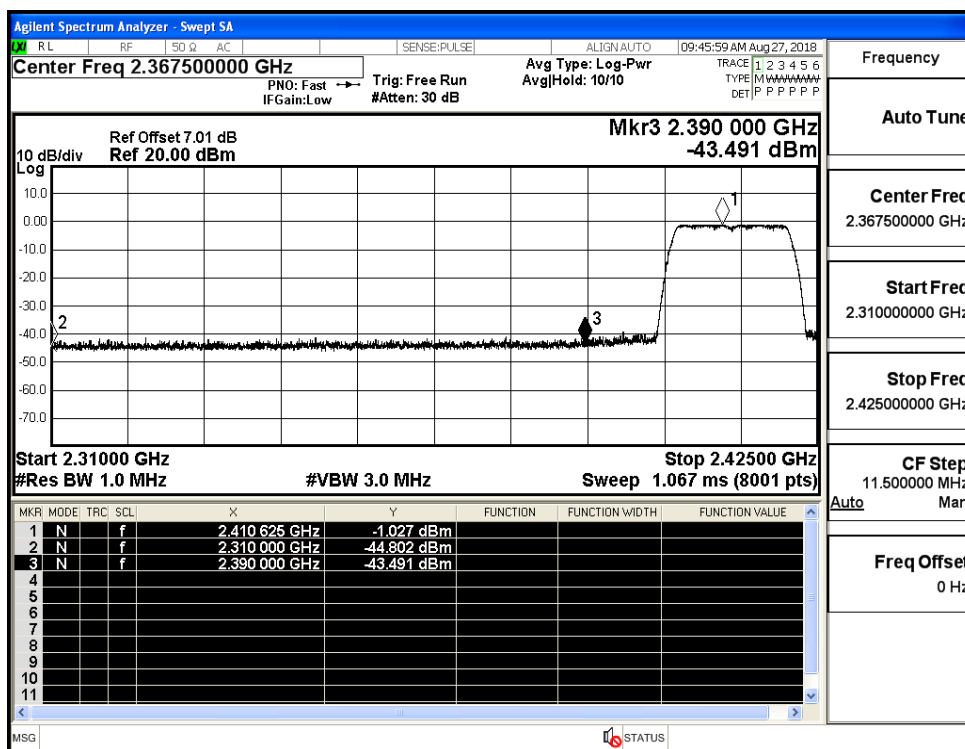
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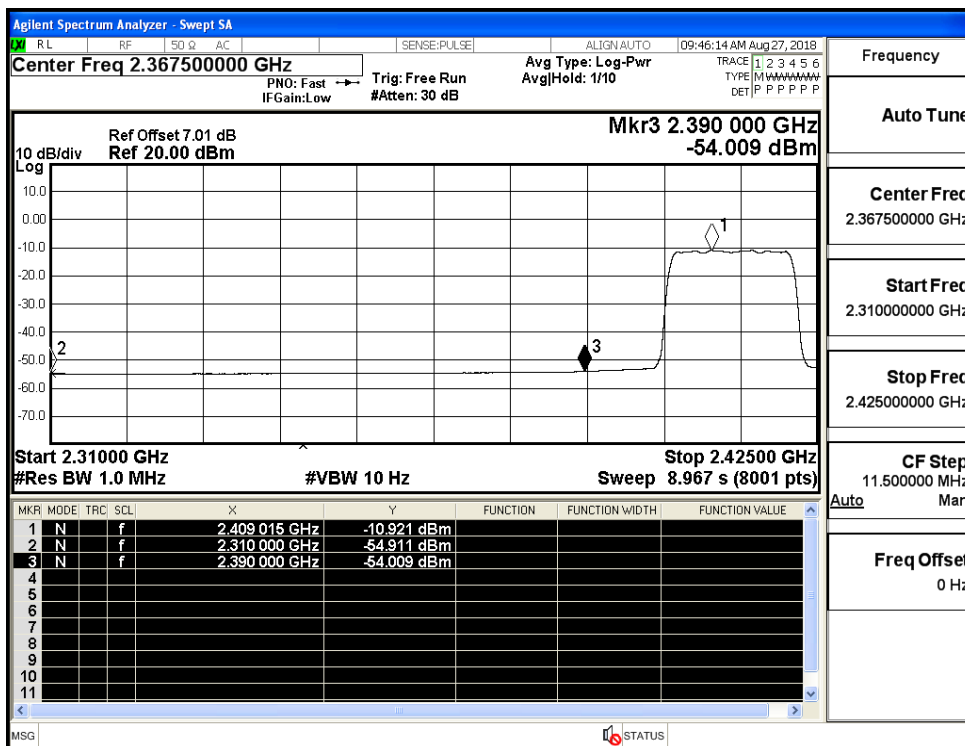
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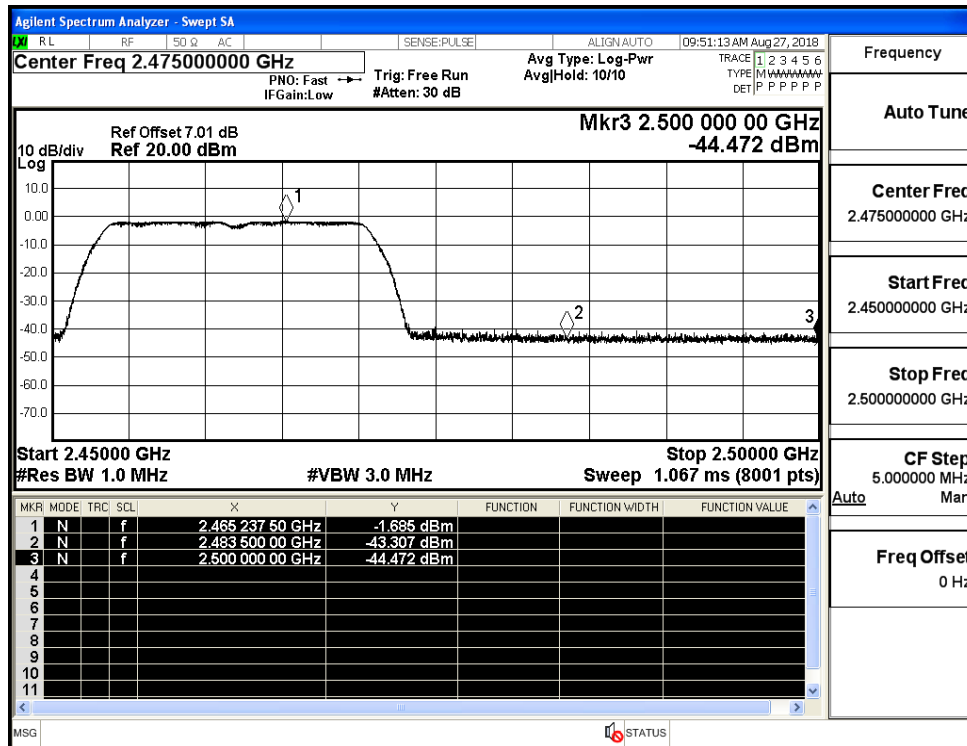
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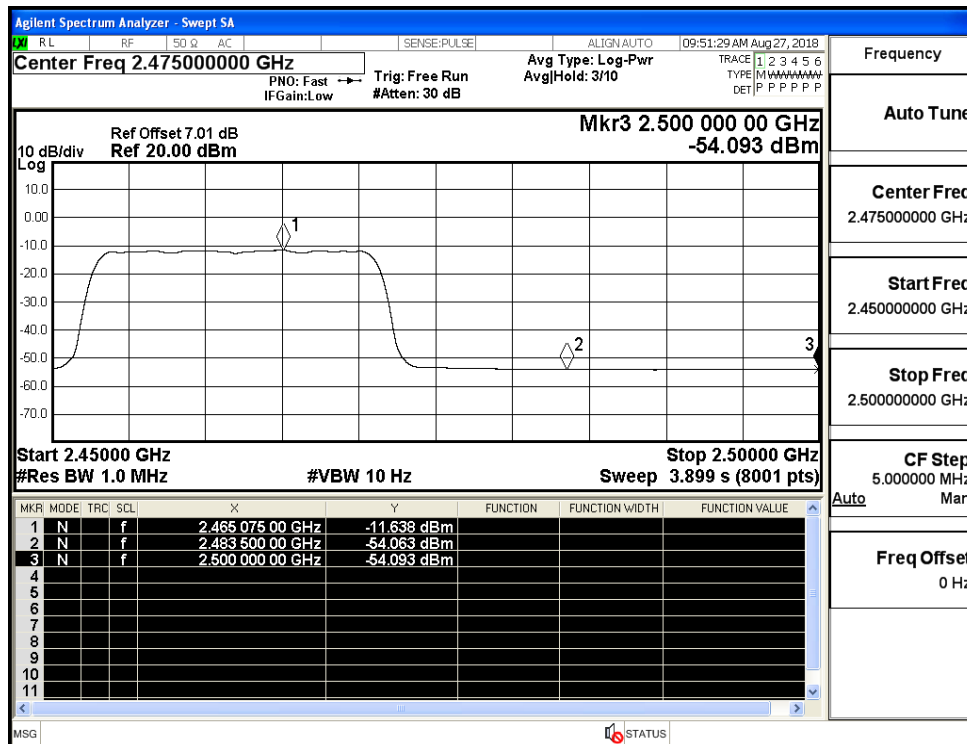
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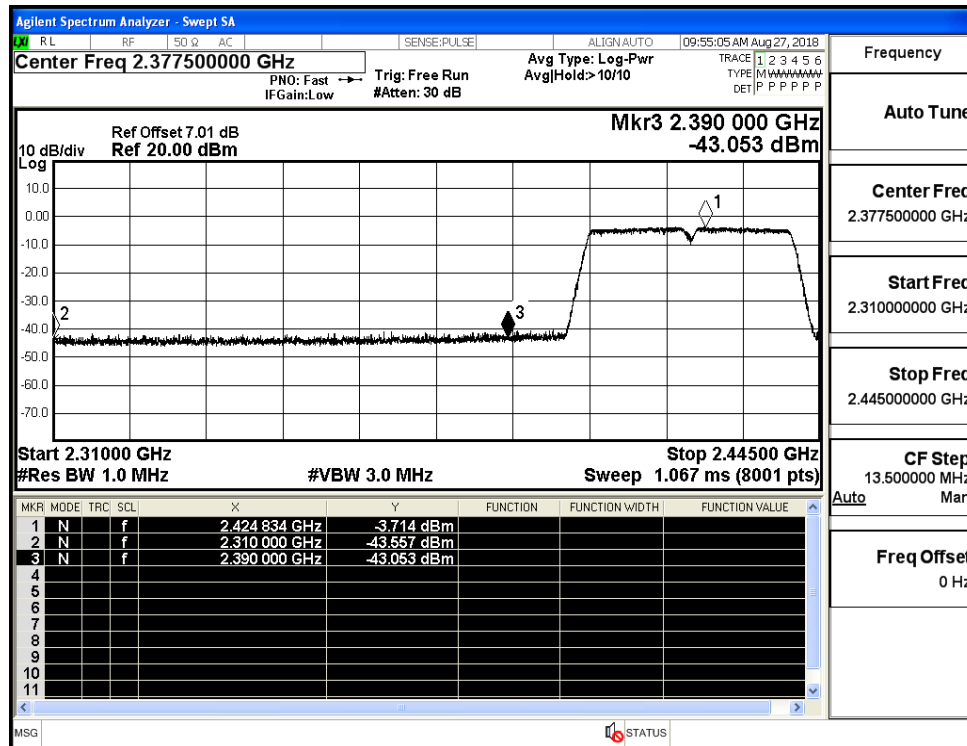
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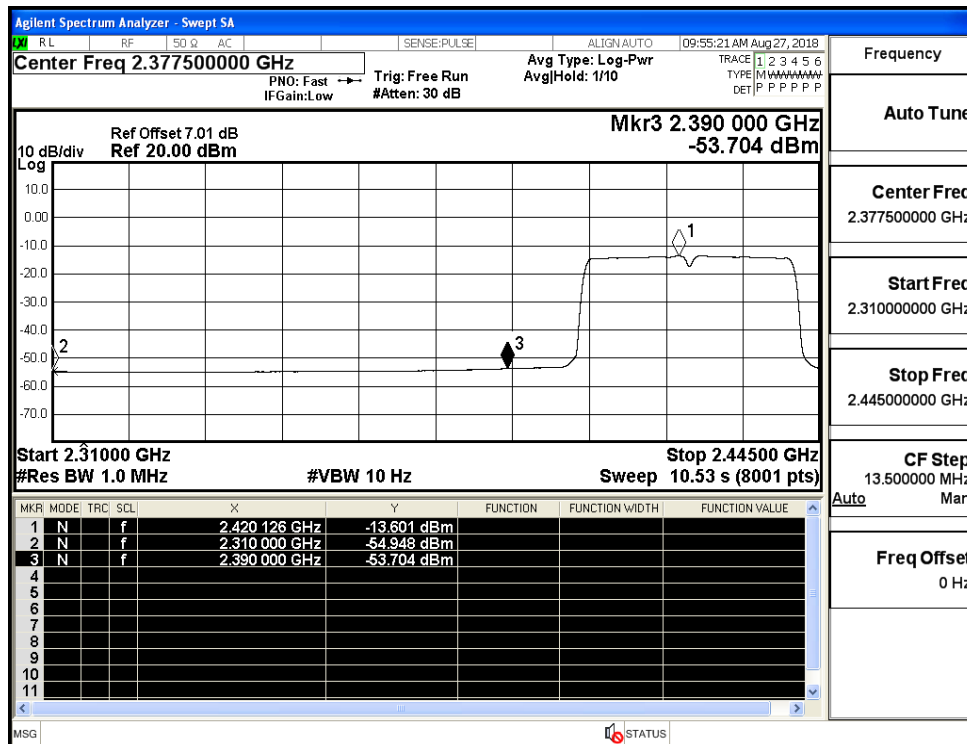
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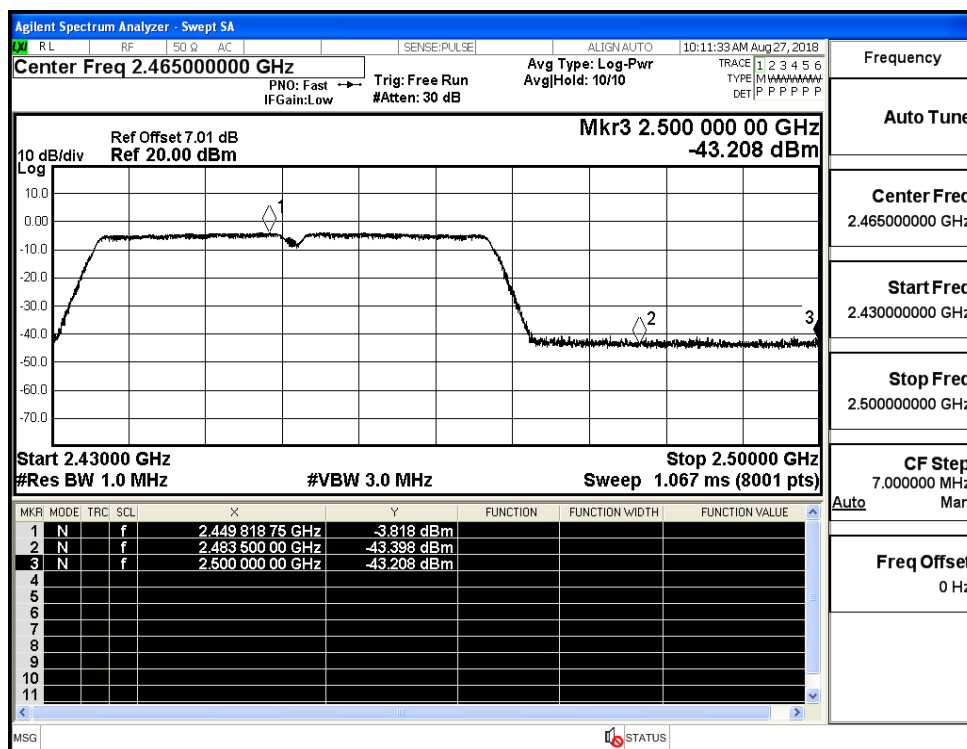
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Restrict-band band-edge measurements_11N40SISO_2422_Ant1_AV



Restrict-band band-edge measurements_11N40SISO_2452_Ant1_PEAK



Restrict-band band-edge measurements_11N40SISO_2452_Ant1_AV

