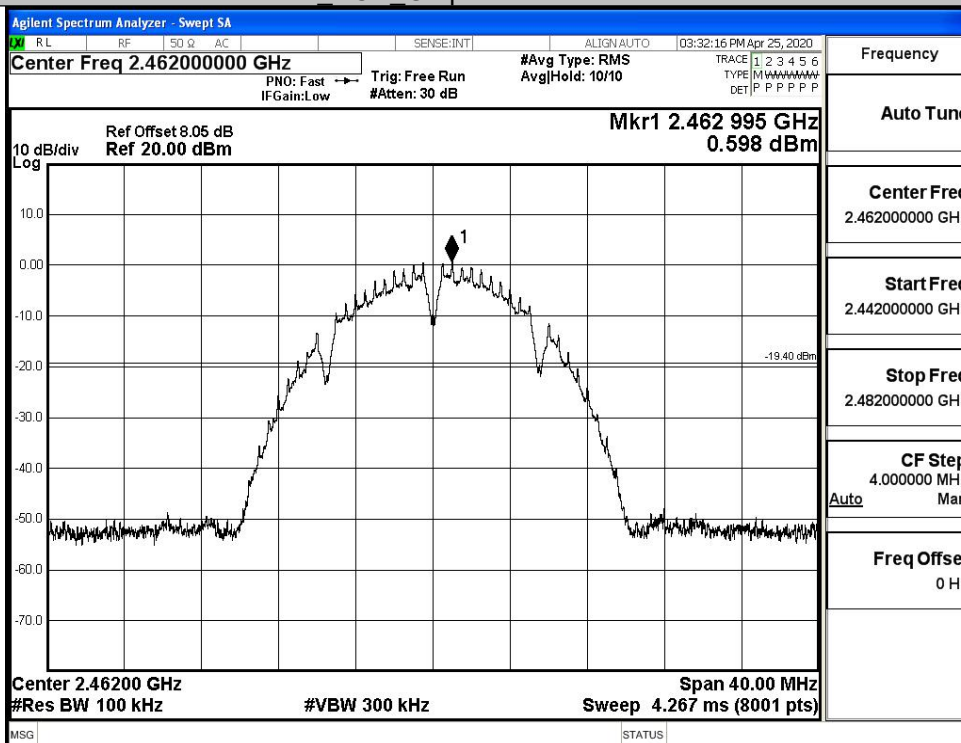
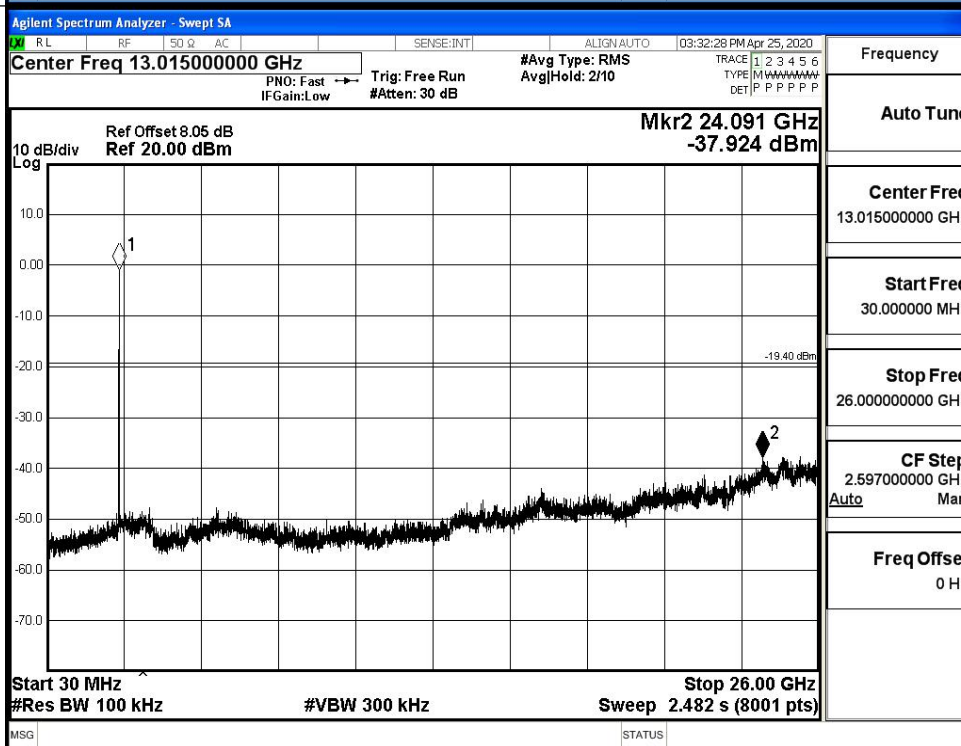


11B HCH Graphs

Pref/11B/HCH

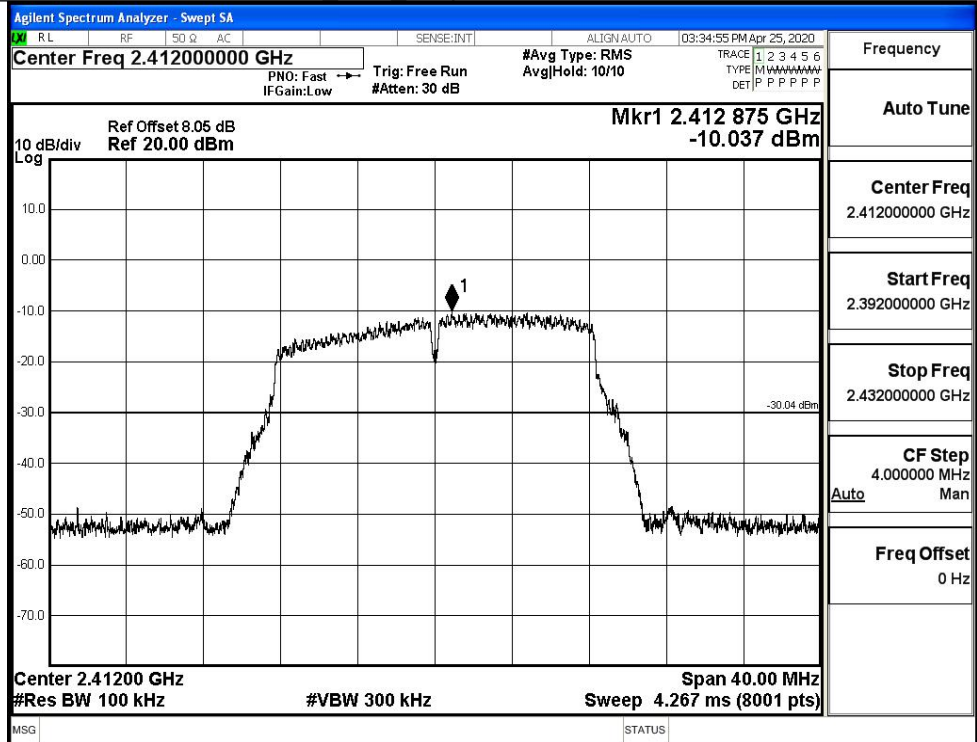


Puw/11B/HCH

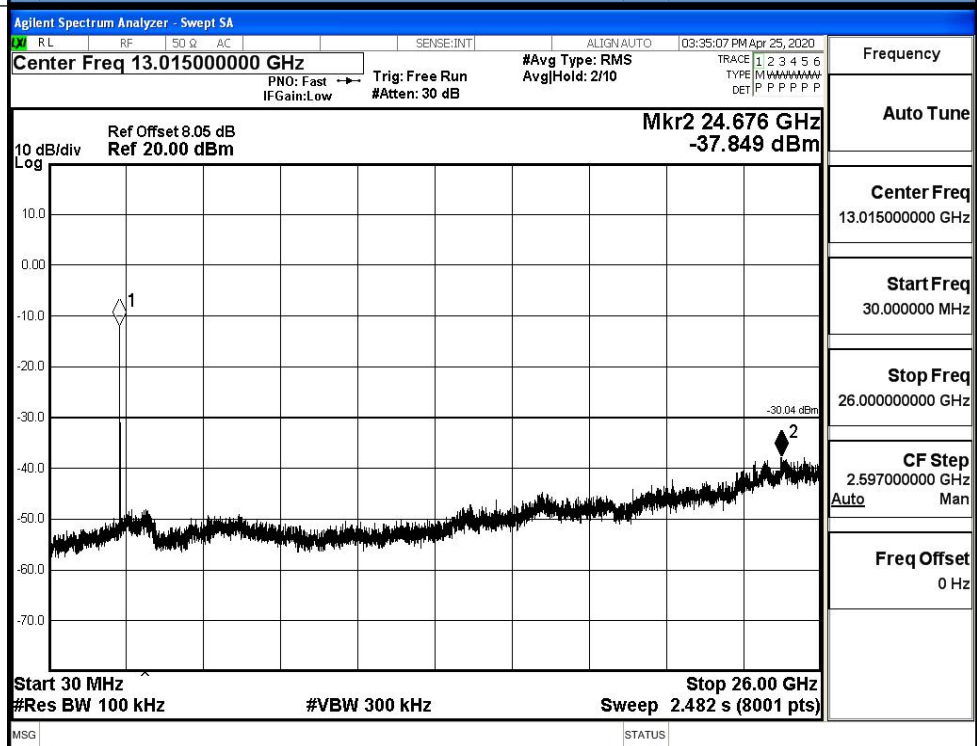


11G LCH Graphs

Pref/11G/LCH

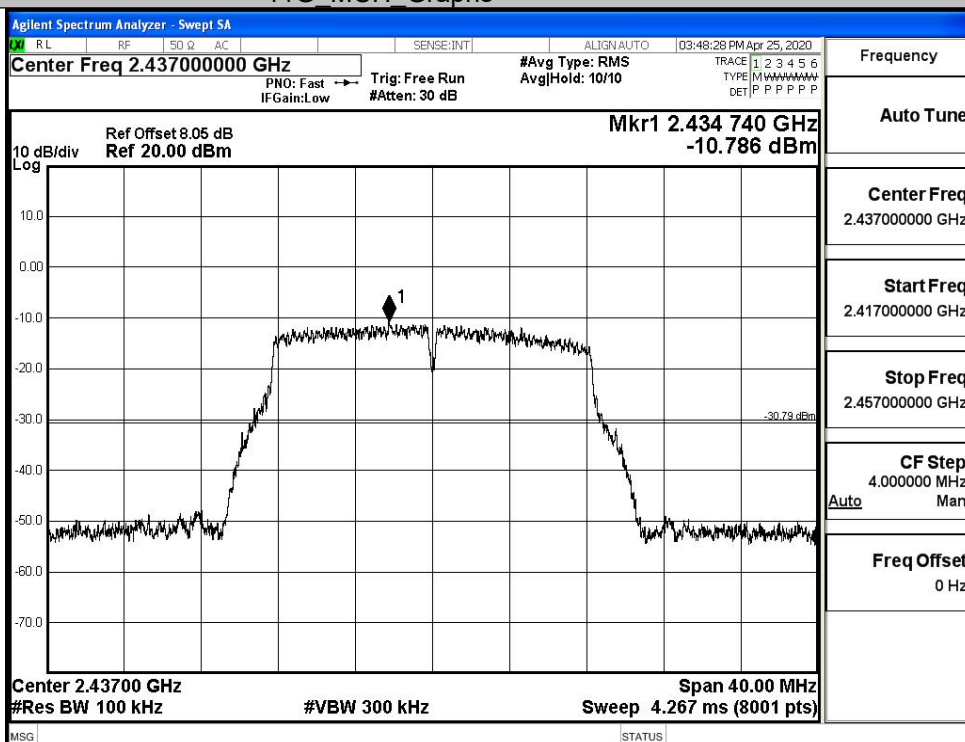


Puw/11G/LCH

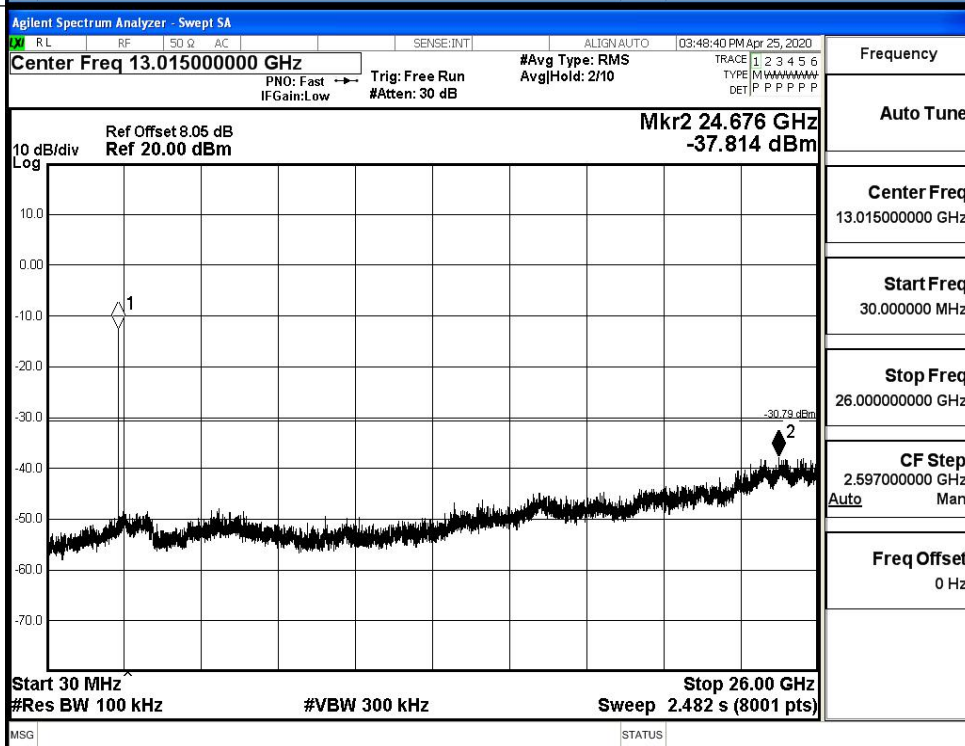


11G MCH Graphs

Pref/11G/MCH

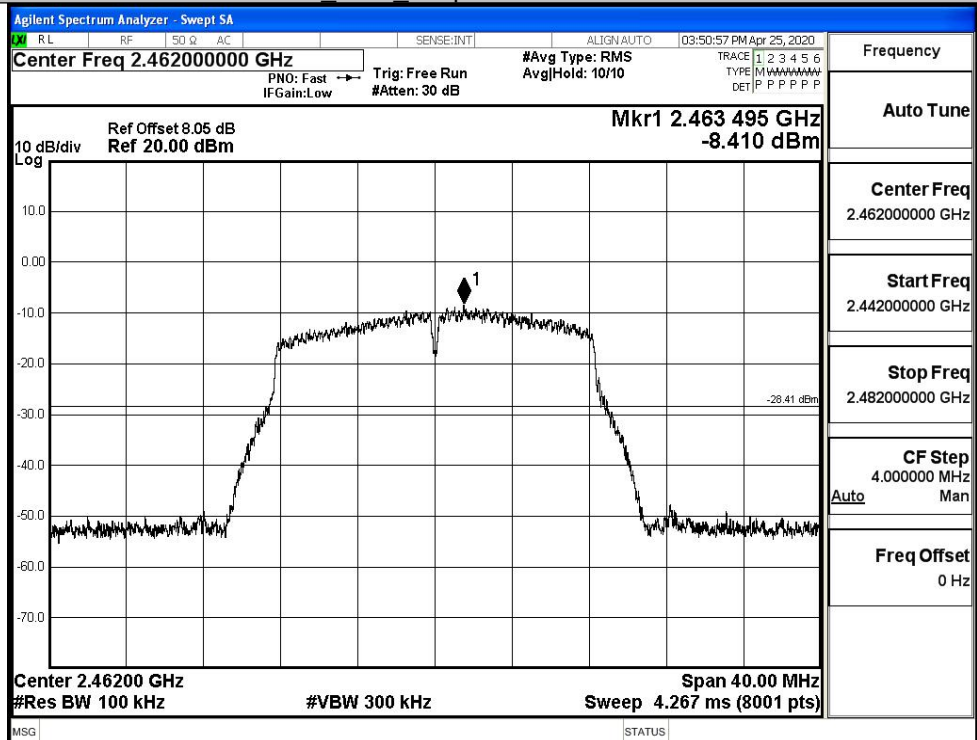


Puw/11G/MCH

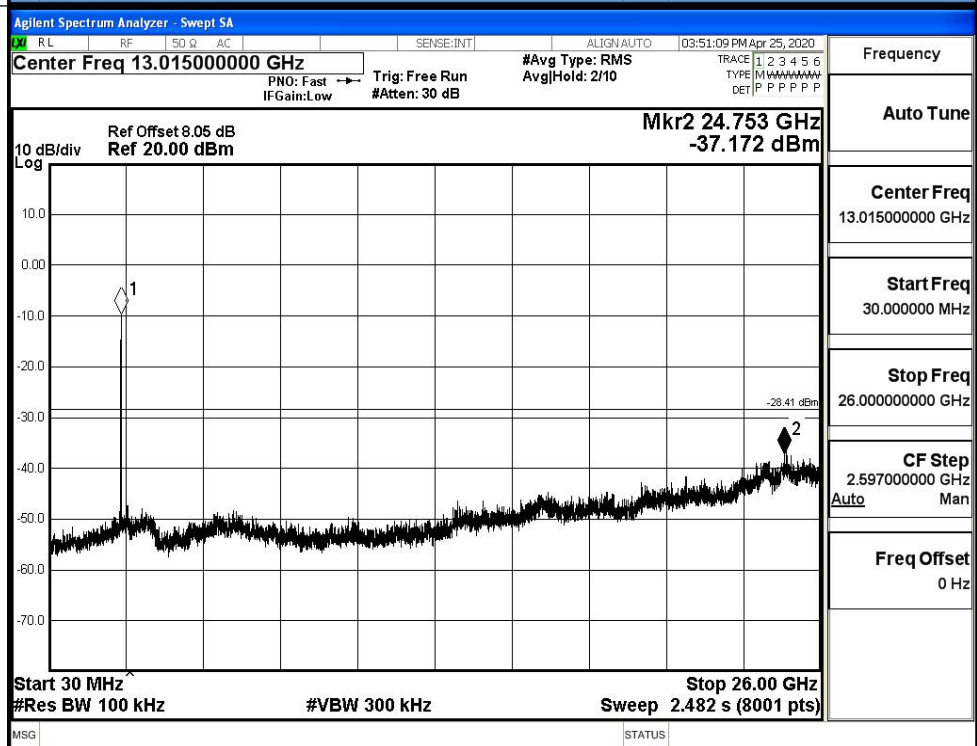


11G HCH Graphs

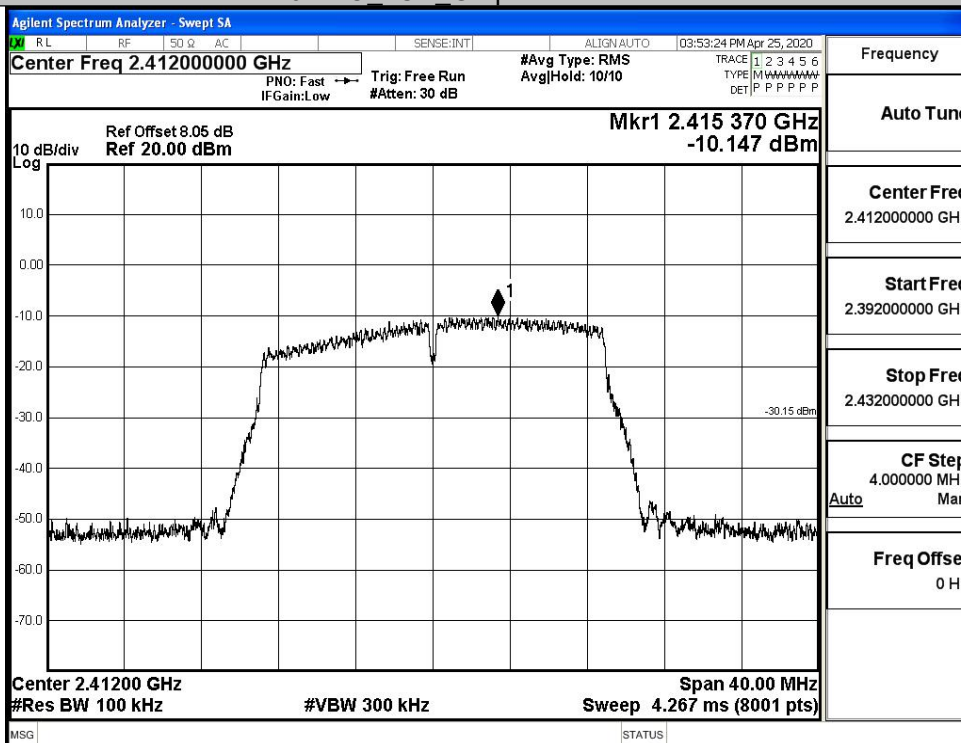
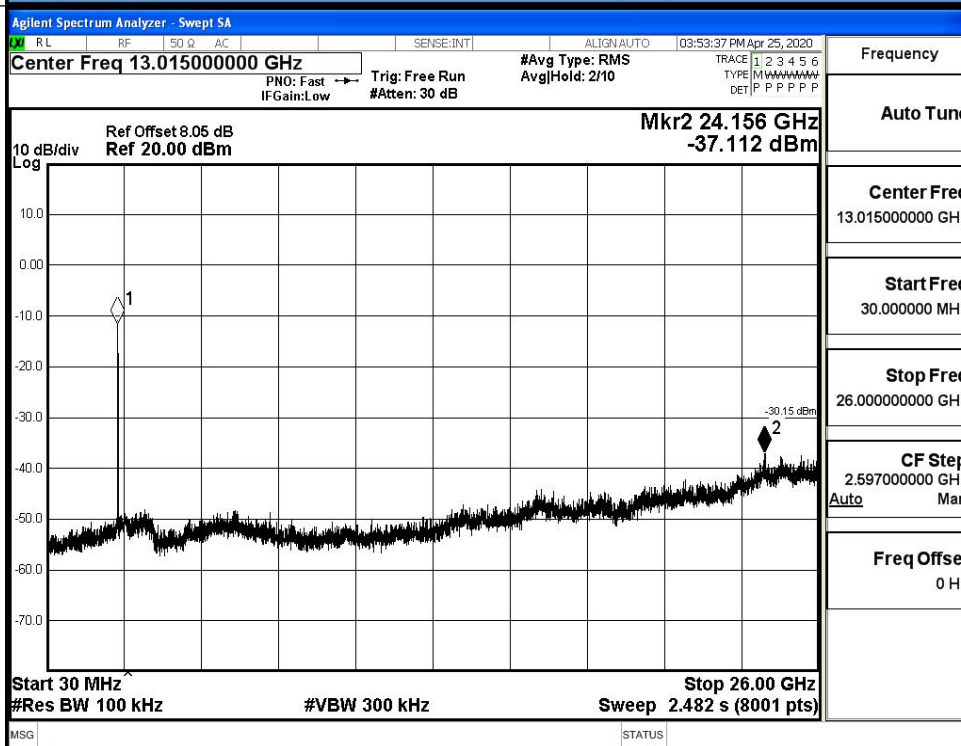
Pref/11G/HCH



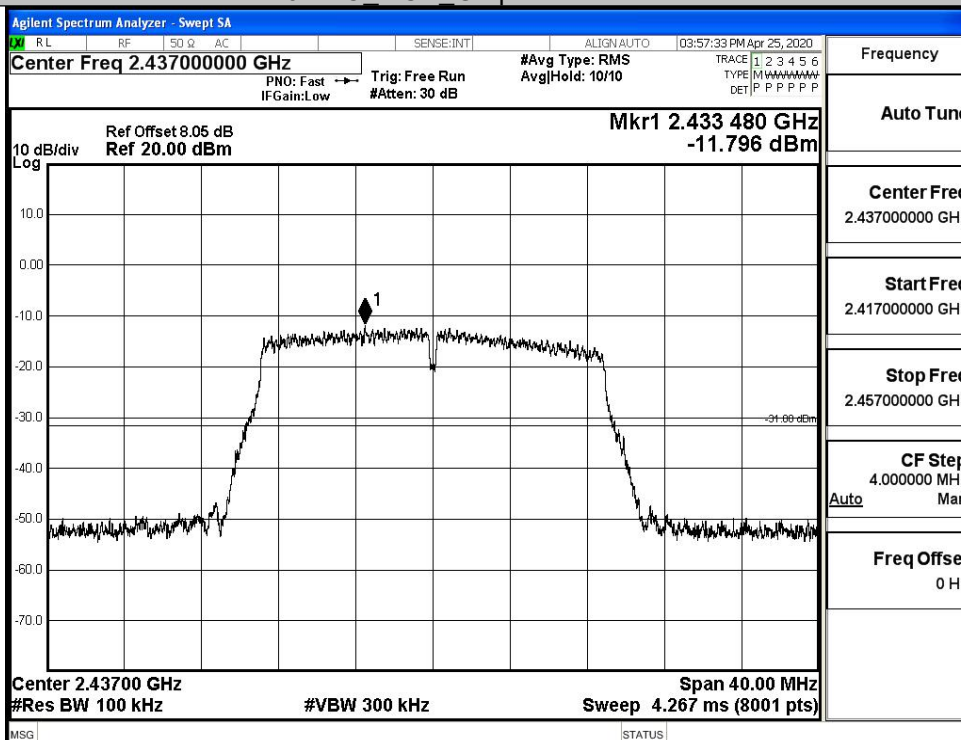
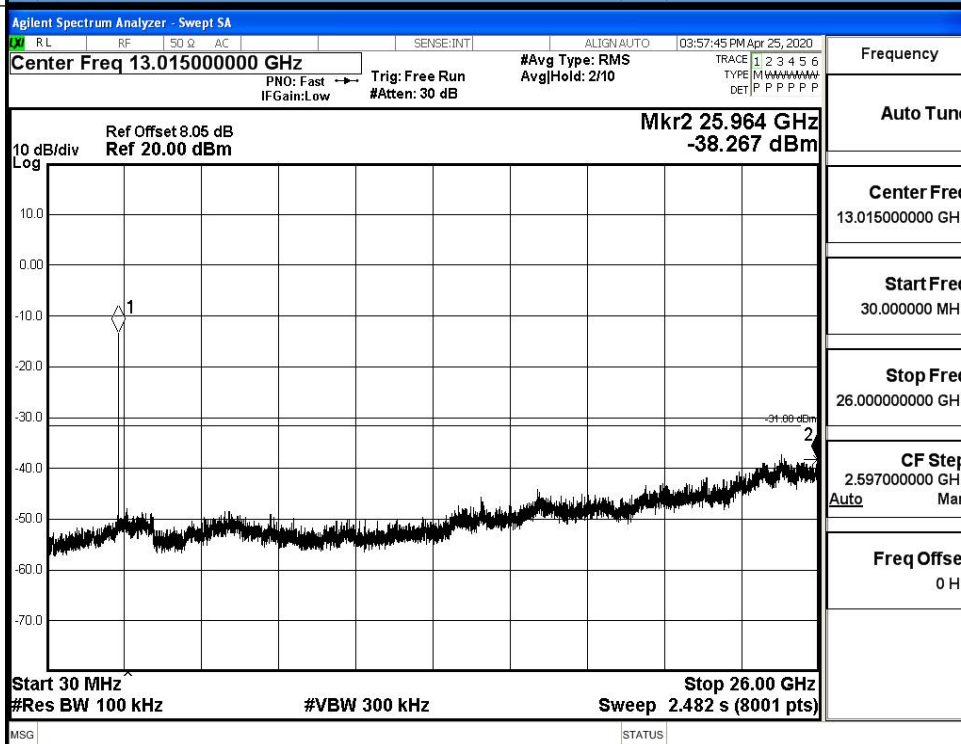
Puw/11G/HCH



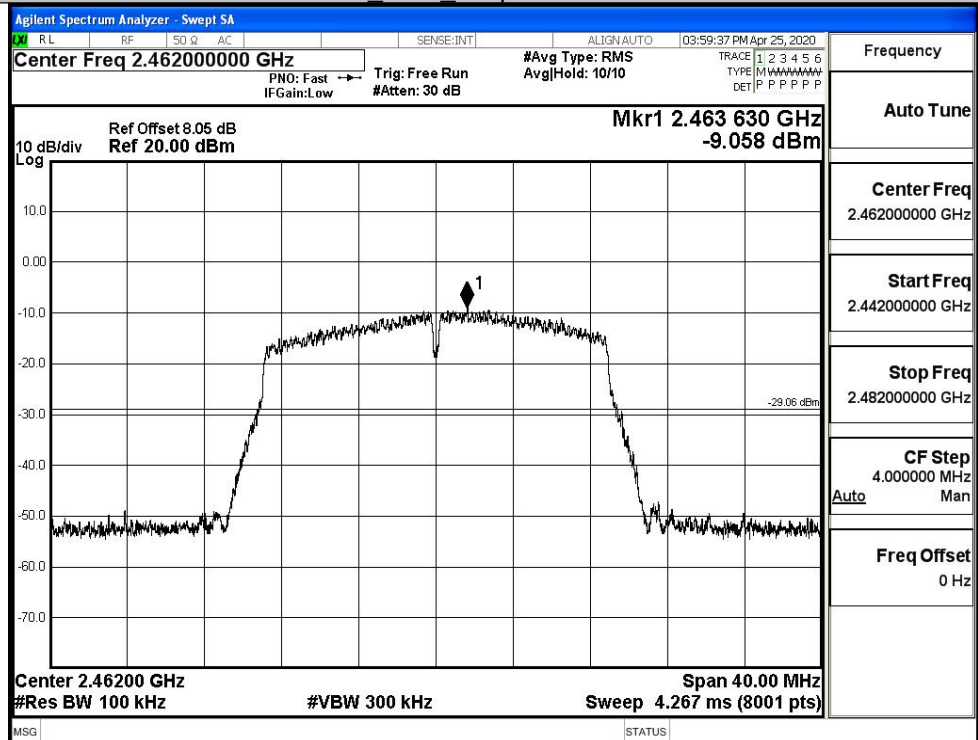
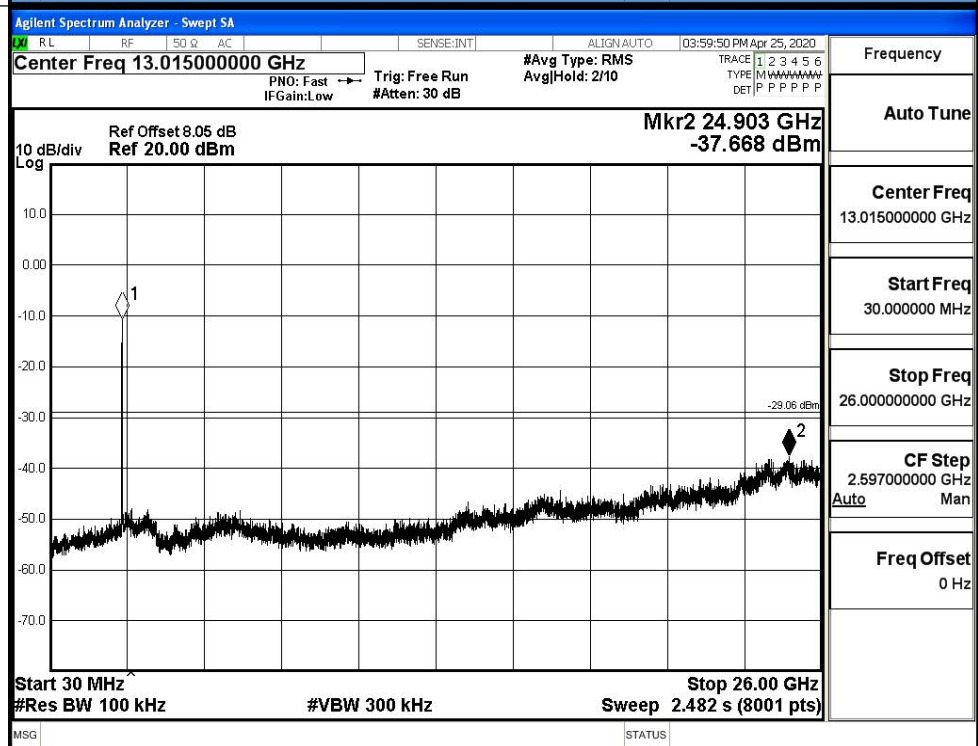
11N20SISO LCH Graphs

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

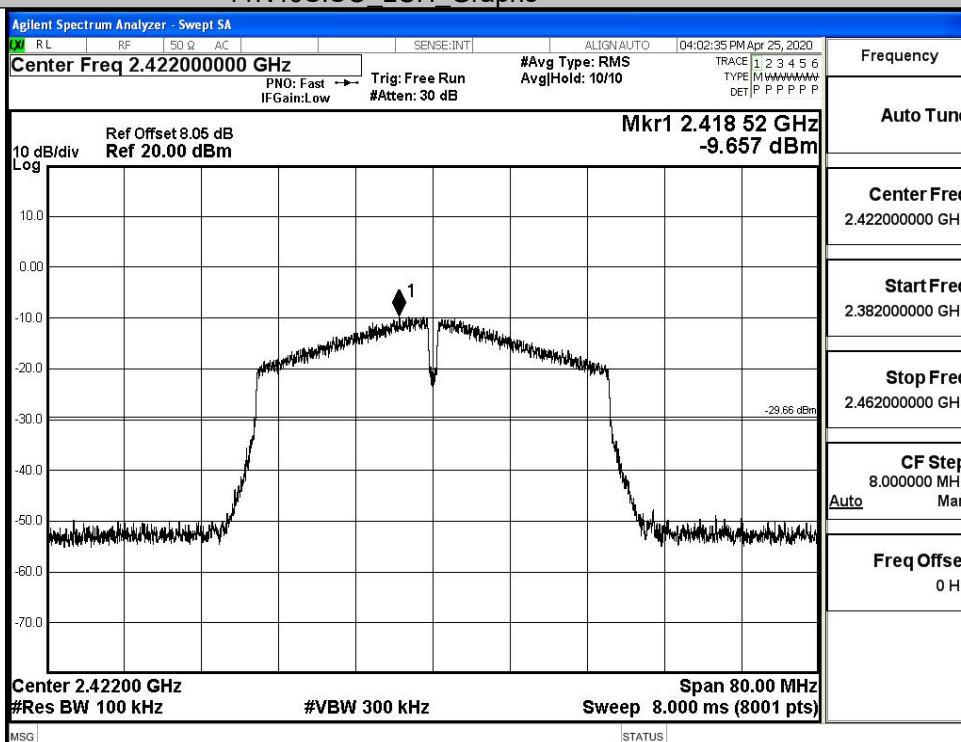
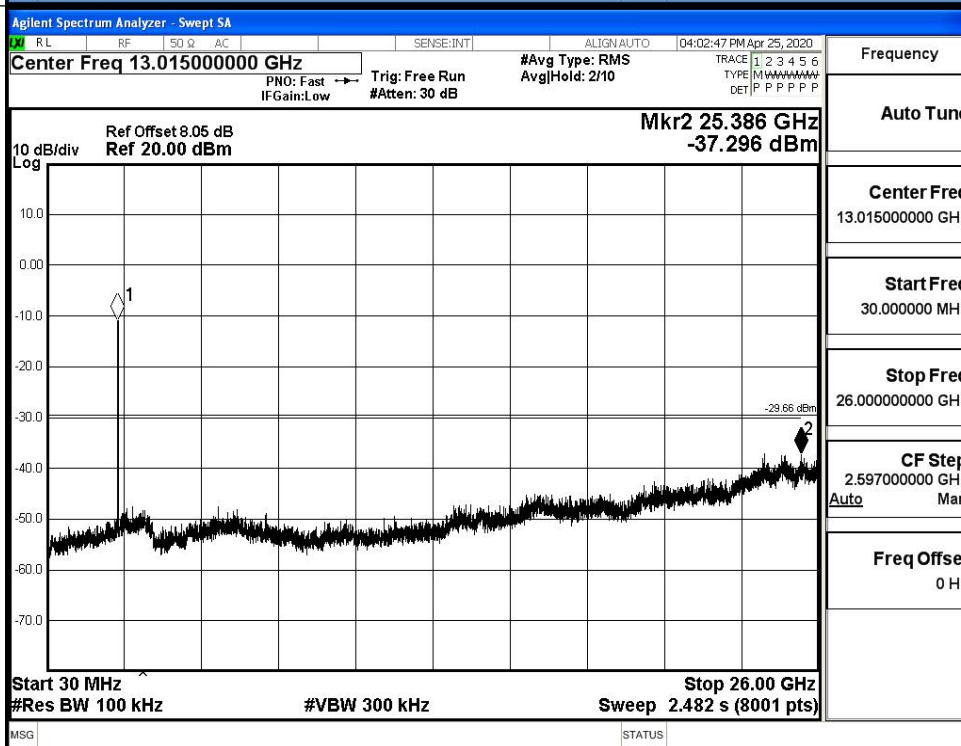
11N20SISO MCH Graphs

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

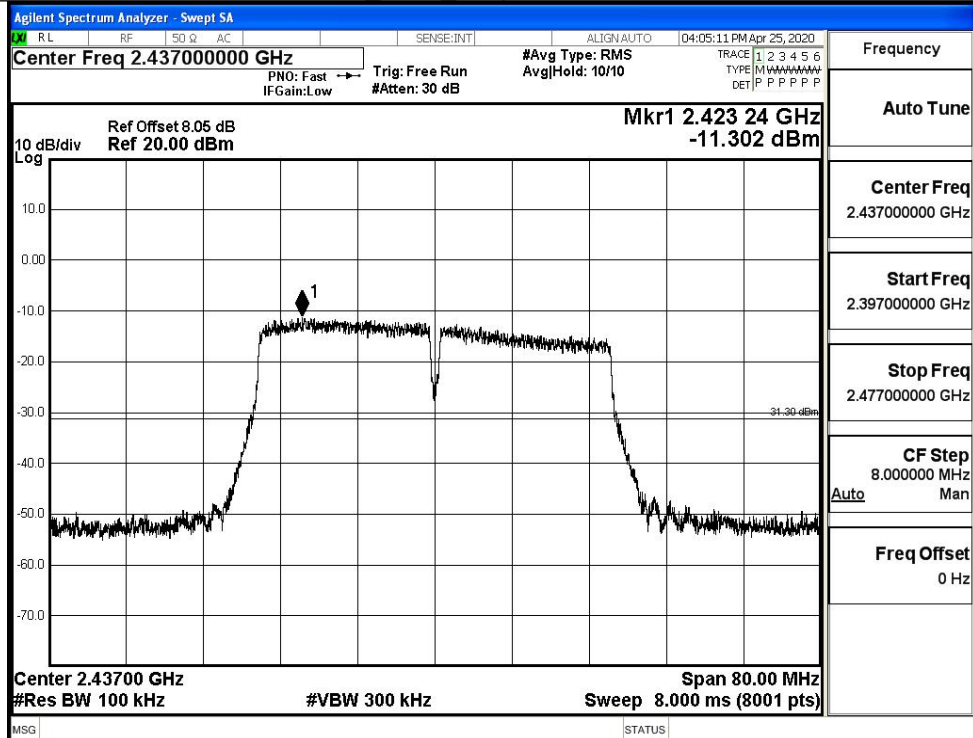
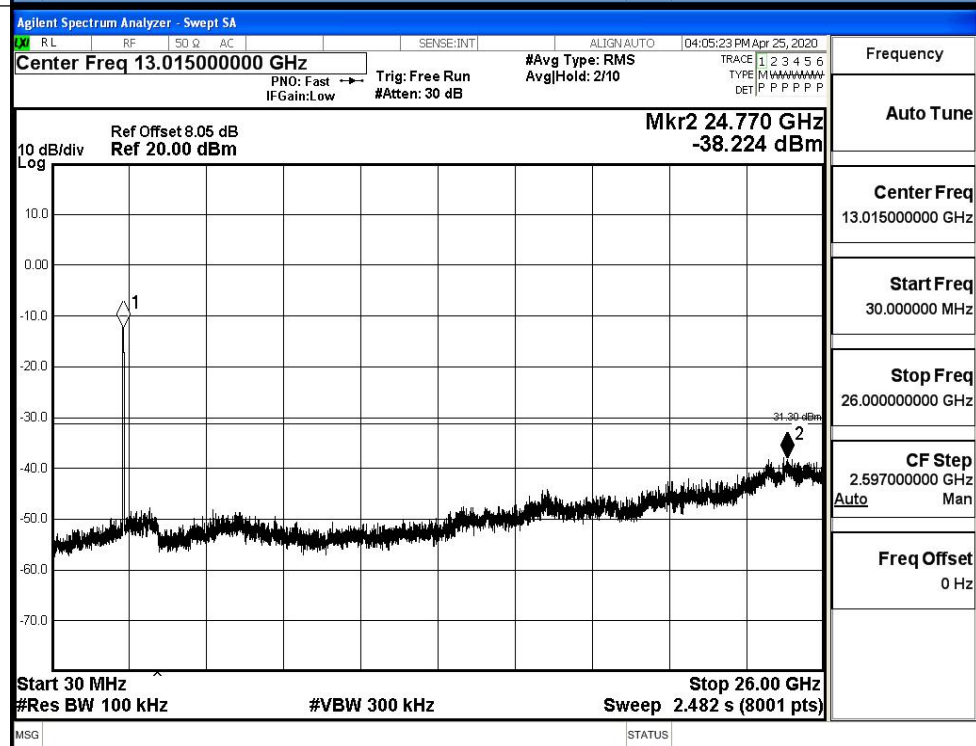
11N20SISO HCH Graphs

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

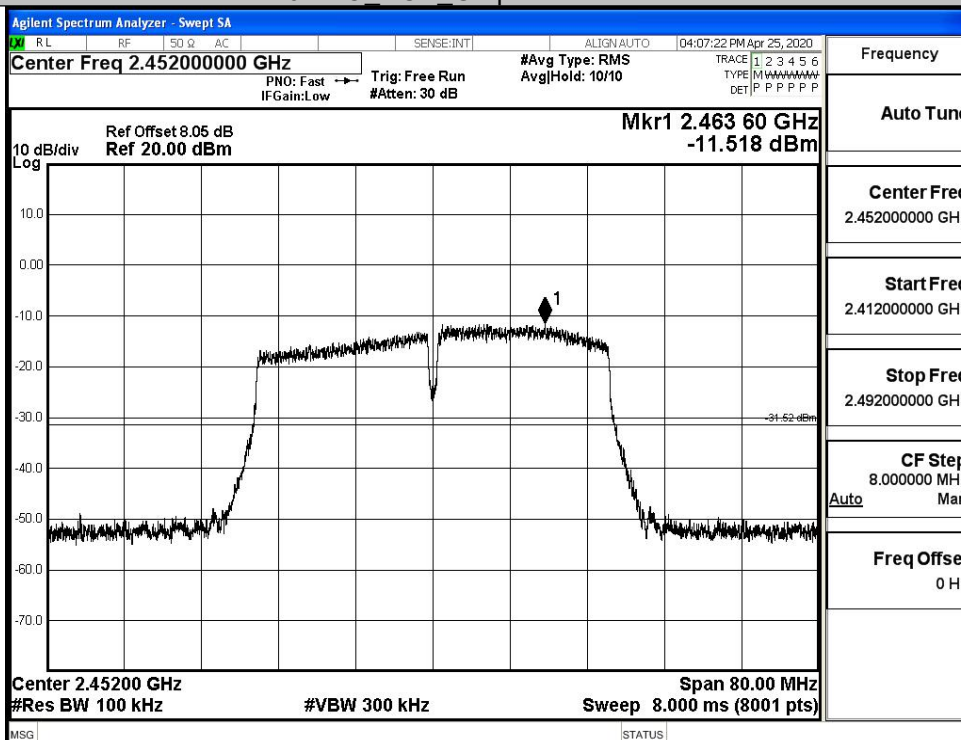
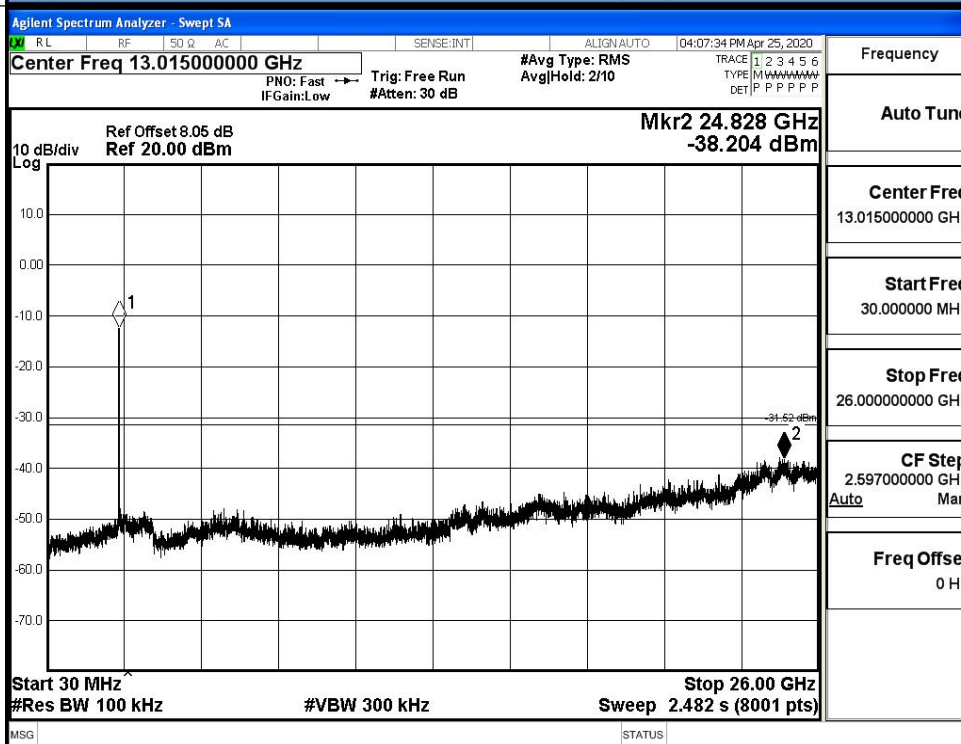
11N40SISO LCH Graphs

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

11N40SISO MCH Graphs

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

11N40SISO HCH Graphs

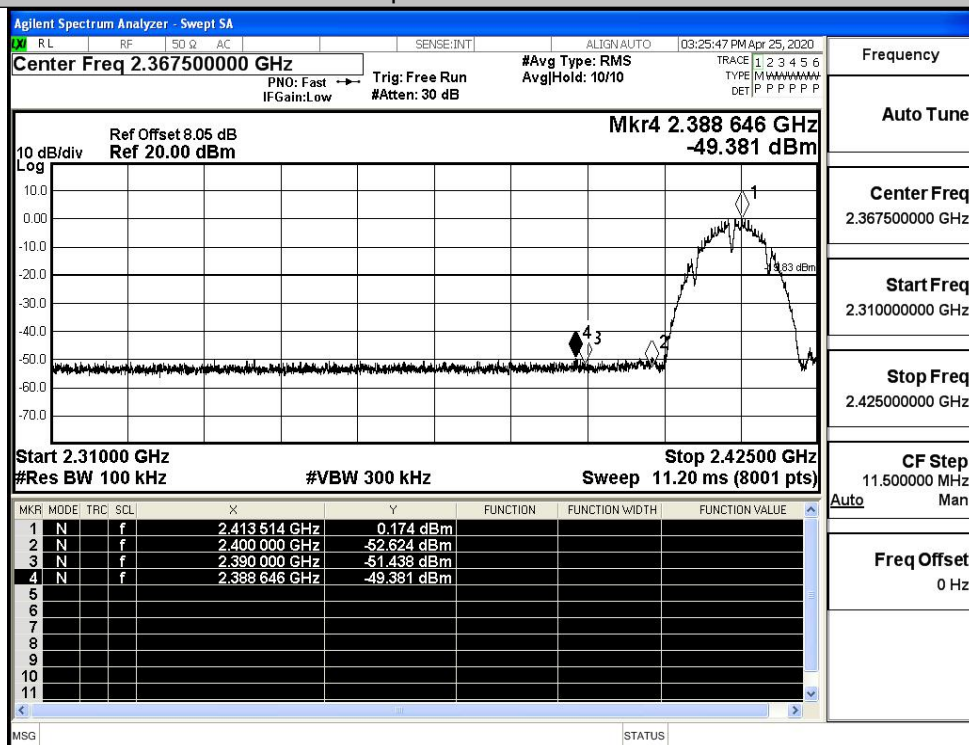
Pref/11N40
SISO/HCHPuw/11N40
SISO/HCH

A.6 Band-edge for RF Conducted Emissions

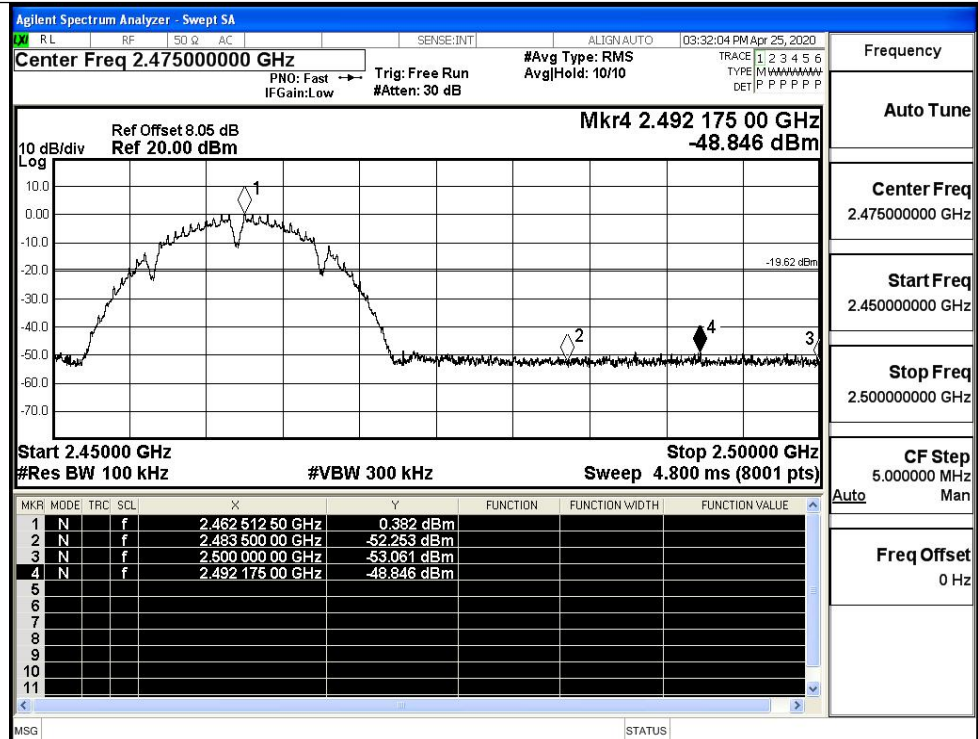
Mode	Channel	Carrier Power[dBm]	Max.Spurious Level [dBm]	Limit [dBm]	Verdict
11B	LCH	0.174	-49.381	-19.83	PASS
	HCH	0.382	-48.846	-19.62	PASS
11G	LCH	-10.212	-49.944	-30.21	PASS
	HCH	-8.506	-48.686	-28.51	PASS
11N20SISO	LCH	-9.683	-48.919	-29.68	PASS
	HCH	-9.277	-49.236	-29.28	PASS
11N40SISO	LCH	-9.333	-49.945	-29.33	PASS
	HCH	-11.457	-48.735	-31.46	PASS

Test Graphs

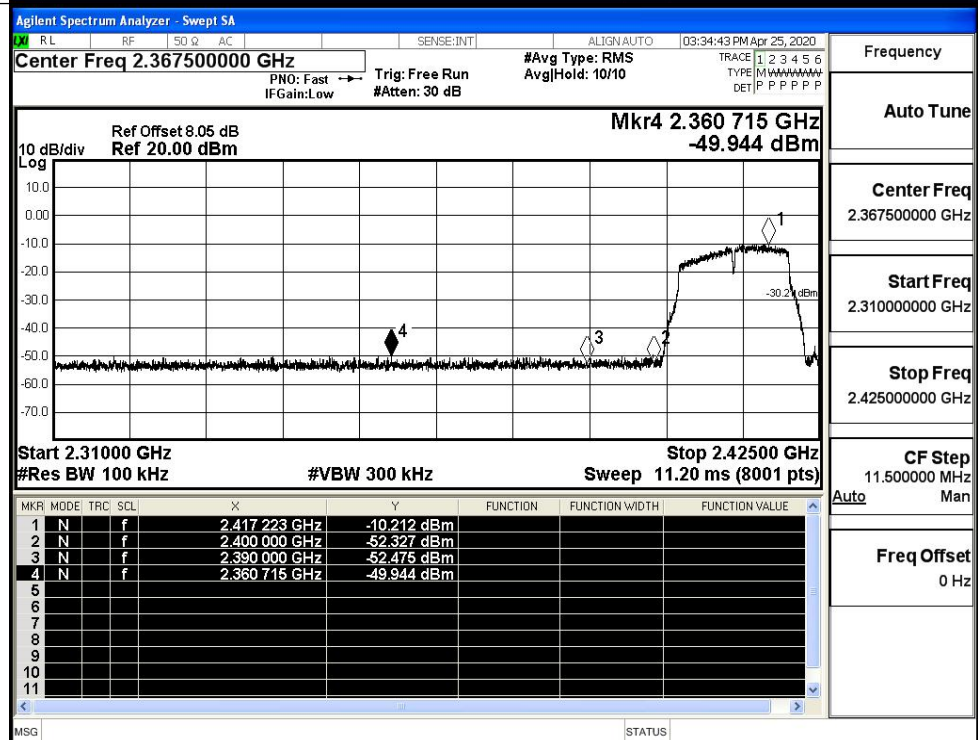
11B/LCH



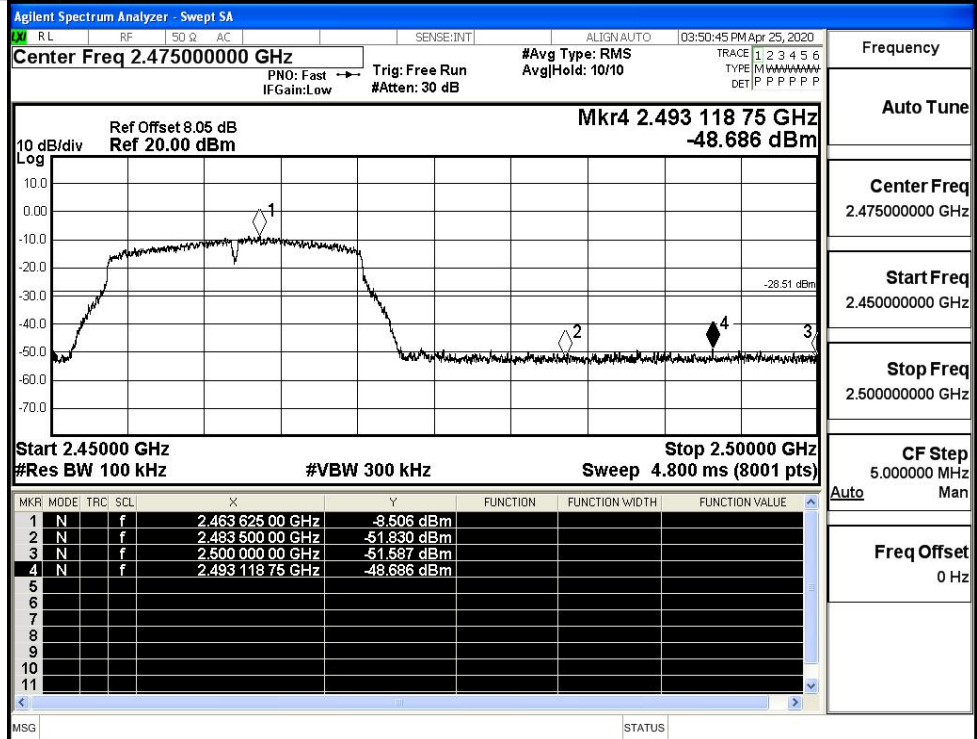
11B/HCH



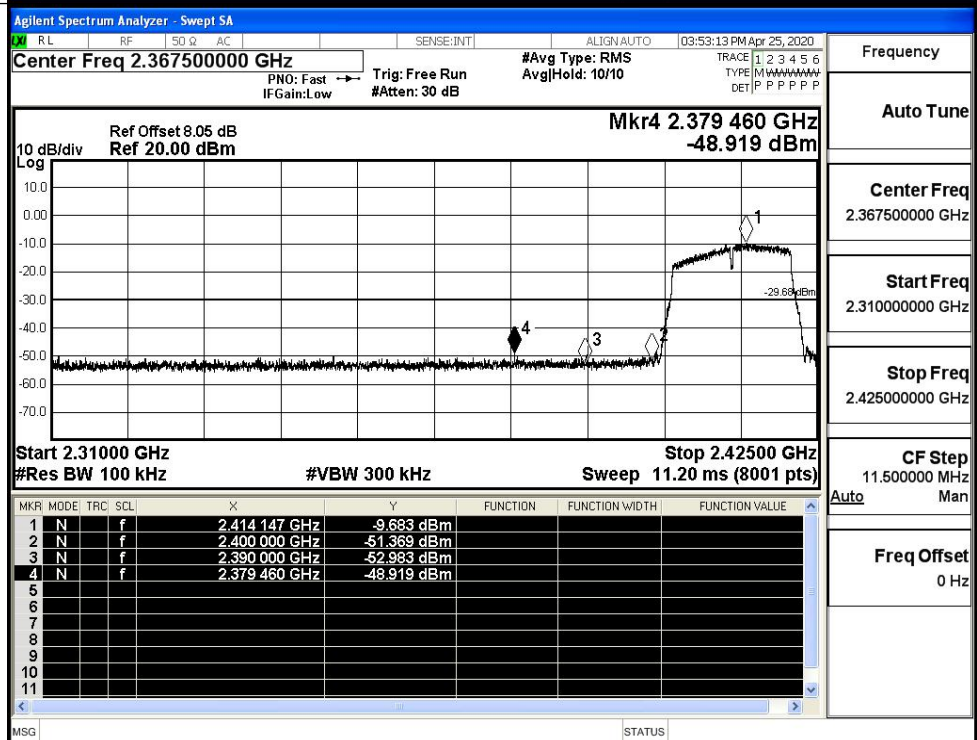
11G/LCH



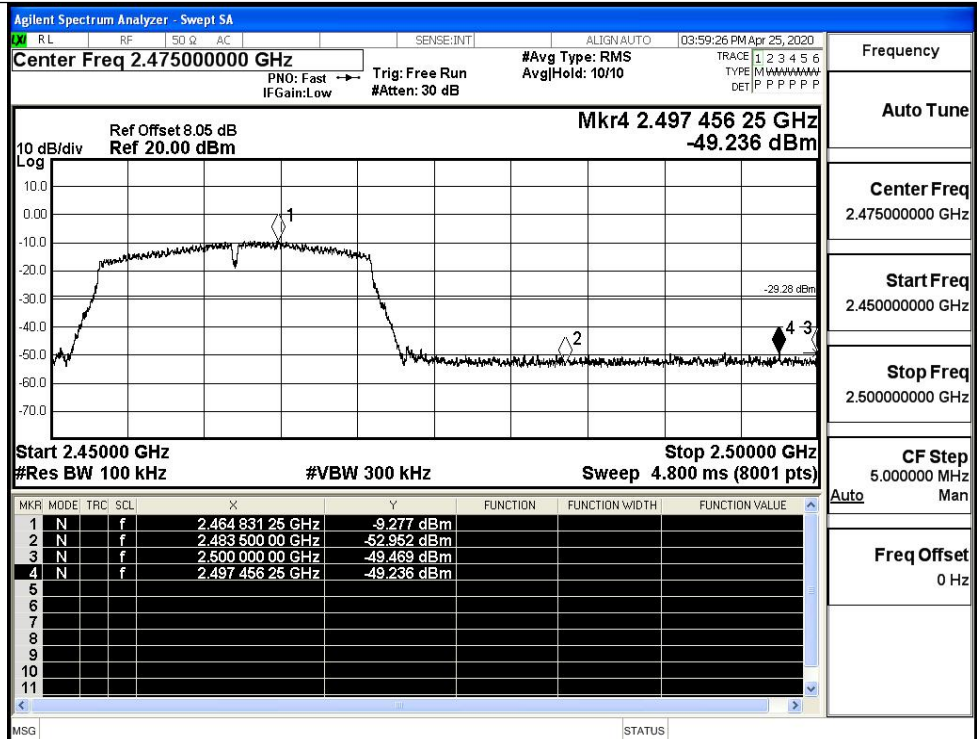
11G/HCH



11N20SISO/LCH



11N20SISO/HCH



Frequency

Auto Tune

Center Freq

2.47500000 GHz

Start Freq

2.45000000 GHz

Stop Freq

2.50000000 GHz

CF Step

5.000000 MHz

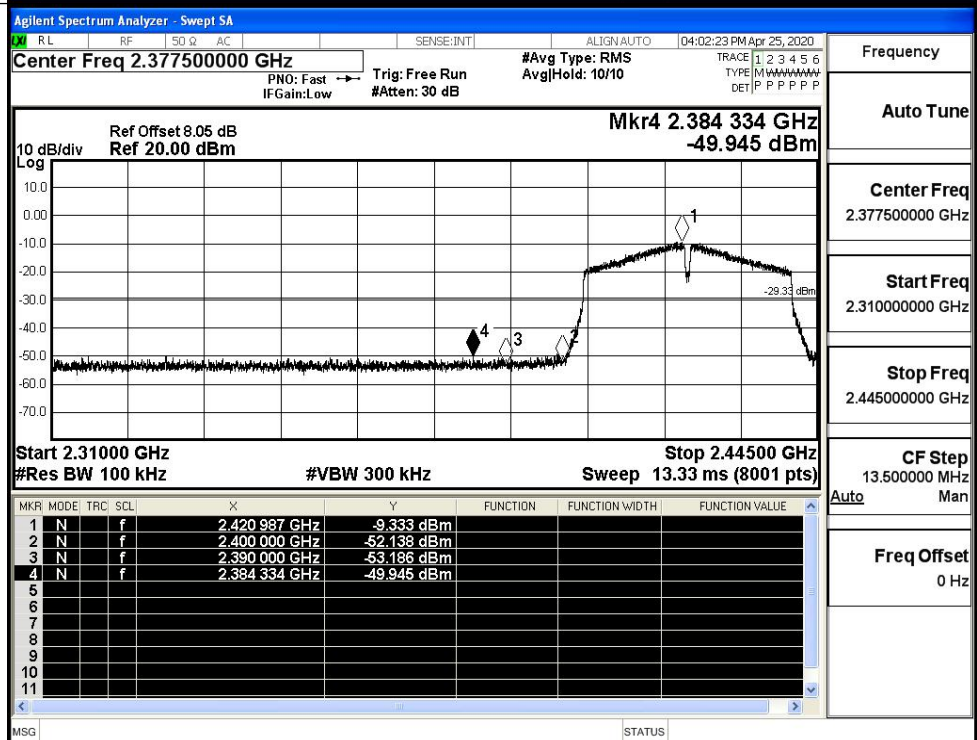
Auto

Man

Freq Offset

0 Hz

11N40SISO/LCH



Frequency

Auto Tune

Center Freq

2.37750000 GHz

Start Freq

2.31000000 GHz

Stop Freq

2.44500000 GHz

CF Step

13.500000 MHz

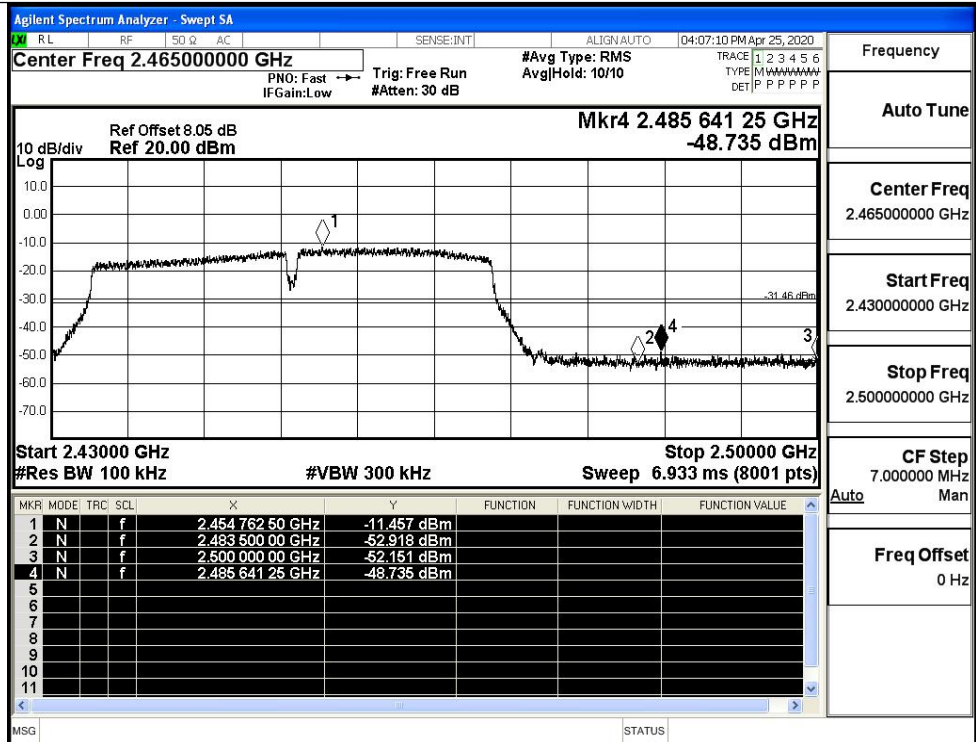
Auto

Man

Freq Offset

0 Hz

11N40SISO/HCH

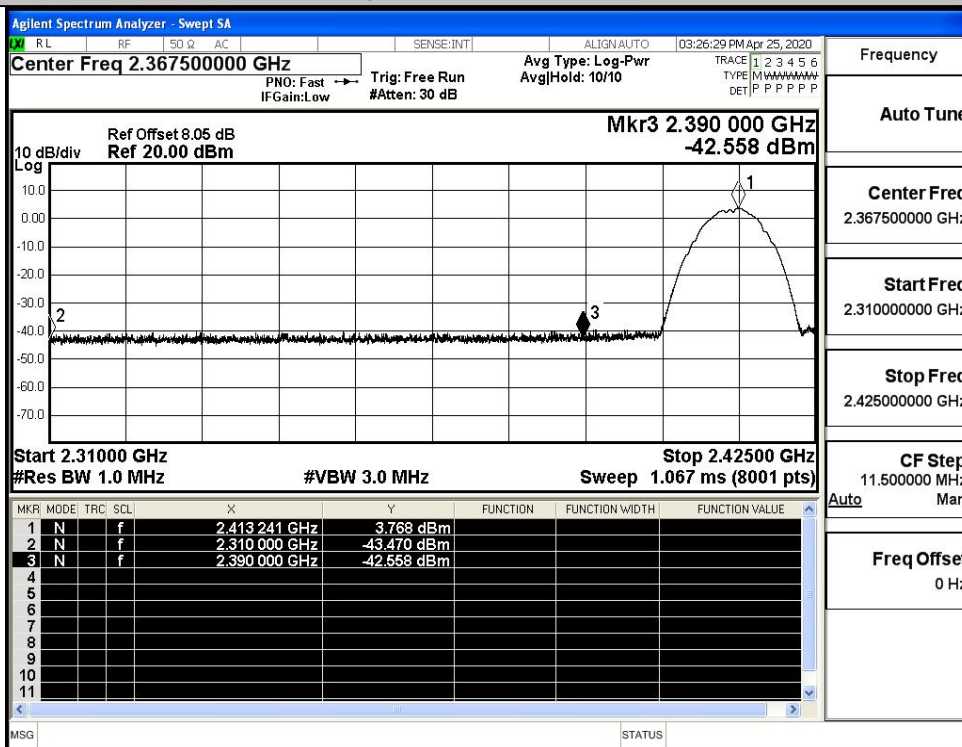


A.7 Restrict-band band-edge measurements

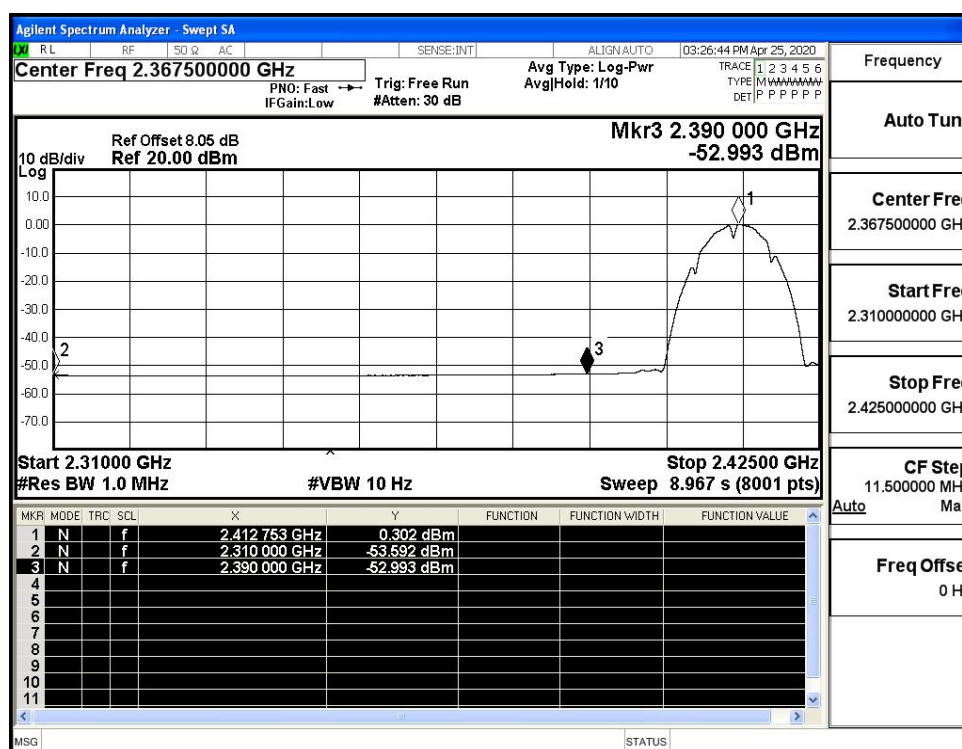
Test Mode	Test Channel	Ant	Freq.	Power [dBm]	Gain	Ground Factor	E [dBuV/m]	Detector	Limit [dBuV/m]	Verdict
11B	2412	Ant1	2310.0	-43.47	2	0	56.76	PEAK	74	PASS
	2412	Ant1	2310.0	-53.59	2	0	46.64	AV	54	PASS
	2412	Ant1	2390.0	-42.56	2	0	57.67	PEAK	74	PASS
	2412	Ant1	2390.0	-52.99	2	0	47.24	AV	54	PASS
	2462	Ant1	2483.5	-41.47	2	0	58.76	PEAK	74	PASS
	2462	Ant1	2483.5	-52.77	2	0	47.46	AV	54	PASS
	2462	Ant1	2500.0	-41.54	2	0	58.69	PEAK	74	PASS
	2462	Ant1	2500.0	-52.53	2	0	47.70	AV	54	PASS
11G	2412	Ant1	2310.0	-43.66	2	0	56.57	PEAK	74	PASS
	2412	Ant1	2310.0	-53.62	2	0	46.61	AV	54	PASS
	2412	Ant1	2390.0	-43.81	2	0	56.42	PEAK	74	PASS
	2412	Ant1	2390.0	-53.01	2	0	47.22	AV	54	PASS
	2462	Ant1	2483.5	-43.17	2	0	57.06	PEAK	74	PASS
	2462	Ant1	2483.5	-52.73	2	0	47.50	AV	54	PASS
	2462	Ant1	2500.0	-42.14	2	0	58.09	PEAK	74	PASS
	2462	Ant1	2500.0	-52.35	2	0	47.88	AV	54	PASS
11N20 SISO	2412	Ant1	2310.0	-44.18	2	0	56.05	PEAK	74	PASS
	2412	Ant1	2310.0	-53.57	2	0	46.66	AV	54	PASS
	2412	Ant1	2390.0	-41.38	2	0	58.85	PEAK	74	PASS
	2412	Ant1	2390.0	-53.02	2	0	47.21	AV	54	PASS
	2462	Ant1	2483.5	-41.37	2	0	58.86	PEAK	74	PASS
	2462	Ant1	2483.5	-52.71	2	0	47.52	AV	54	PASS
	2462	Ant1	2500.0	-42.60	2	0	57.63	PEAK	74	PASS
	2462	Ant1	2500.0	-52.55	2	0	47.68	AV	54	PASS
11N40 SISO	2422	Ant1	2310.0	-43.35	2	0	56.88	PEAK	74	PASS
	2422	Ant1	2310.0	-53.57	2	0	46.66	AV	54	PASS

	2422	Ant1	2390.0	-43.40	2	0	56.83	PEAK	74	PASS
	2422	Ant1	2390.0	-52.88	2	0	47.35	AV	54	PASS
	2452	Ant1	2483.5	-42.65	2	0	57.58	PEAK	74	PASS
	2452	Ant1	2483.5	-52.62	2	0	47.61	AV	54	PASS
	2452	Ant1	2500.0	-42.05	2	0	58.18	PEAK	74	PASS
	2452	Ant1	2500.0	-52.37	2	0	47.86	AV	54	PASS

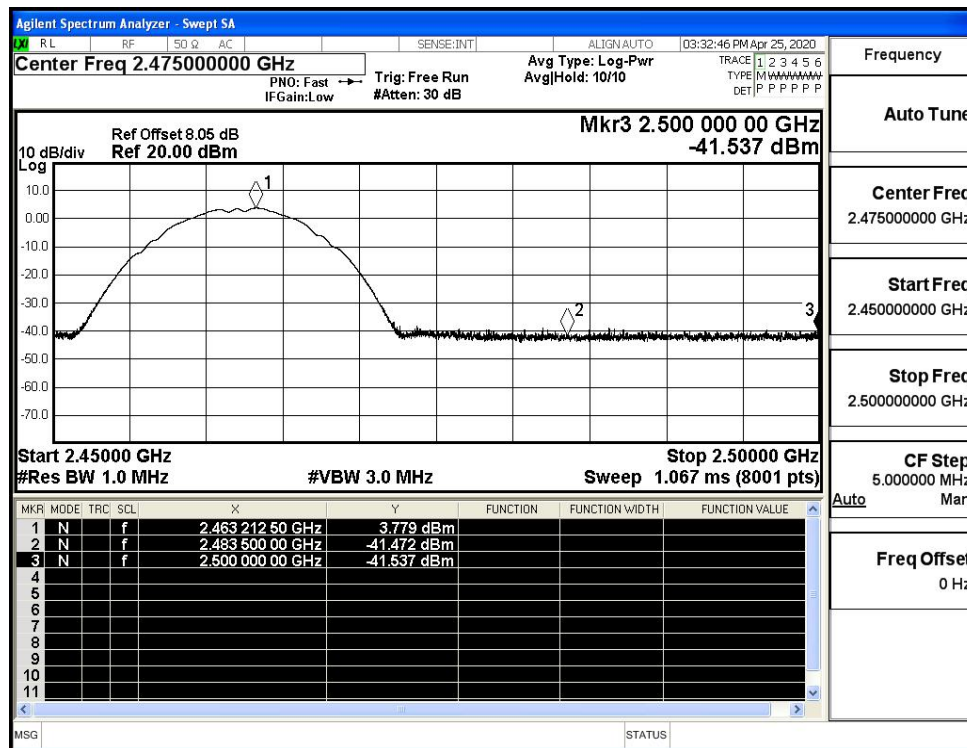
Restrict-band band-edge measurements_11B_2412_Ant1_PEAK



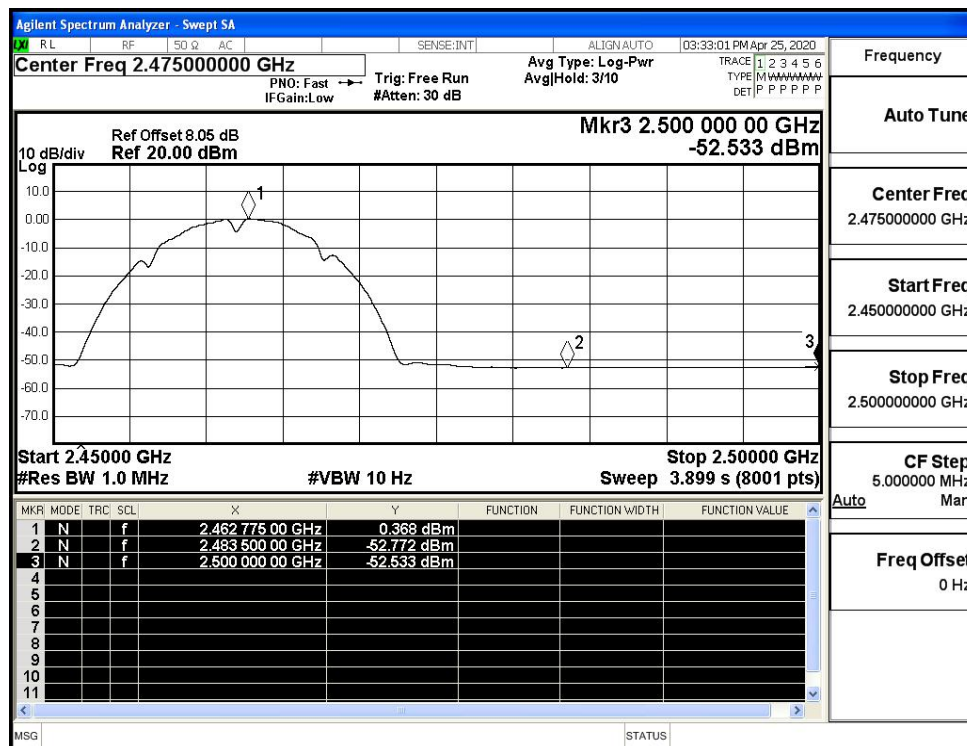
Restrict-band band-edge measurements_11B_2412_Ant1_AV



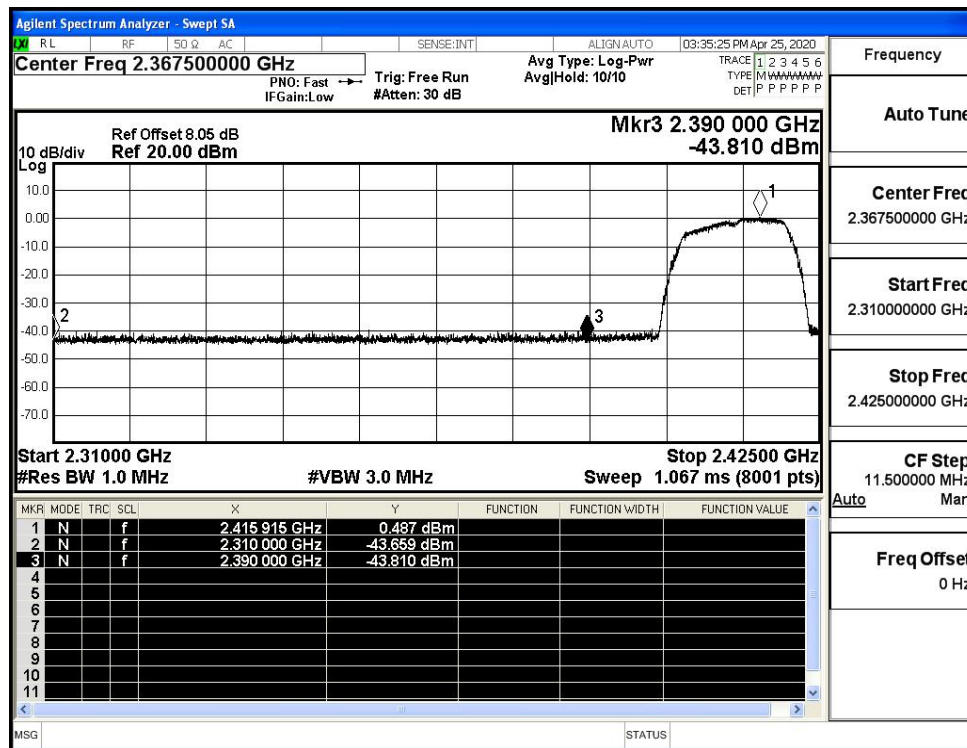
Restrict-band band-edge measurements_11B_2462_Ant1_PEAK



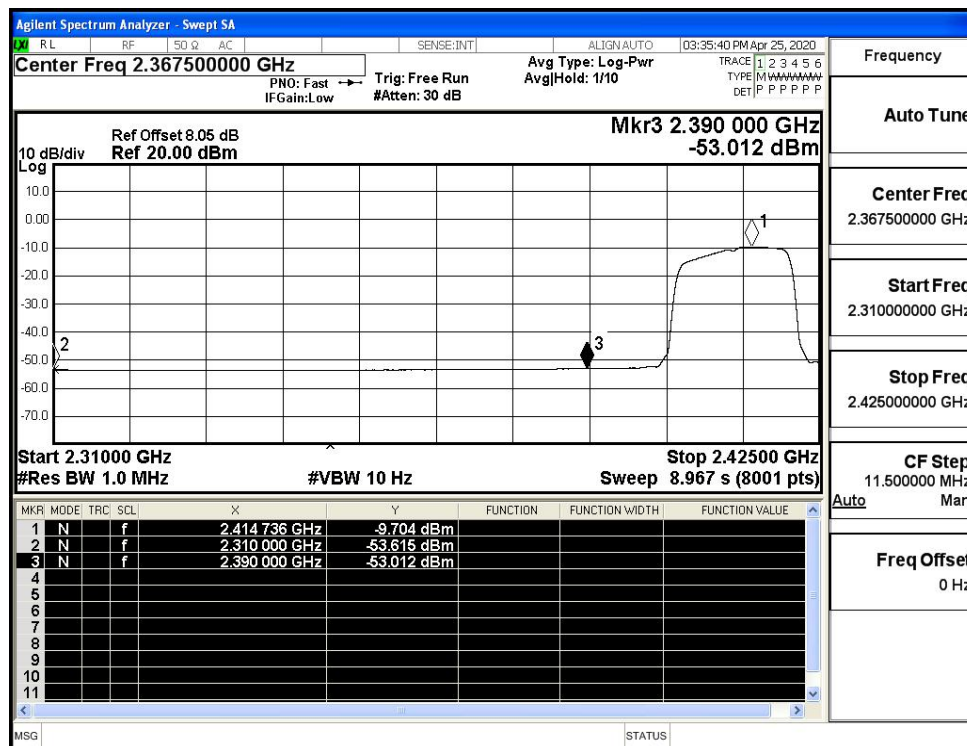
Restrict-band band-edge measurements_11B_2462_Ant1_AV



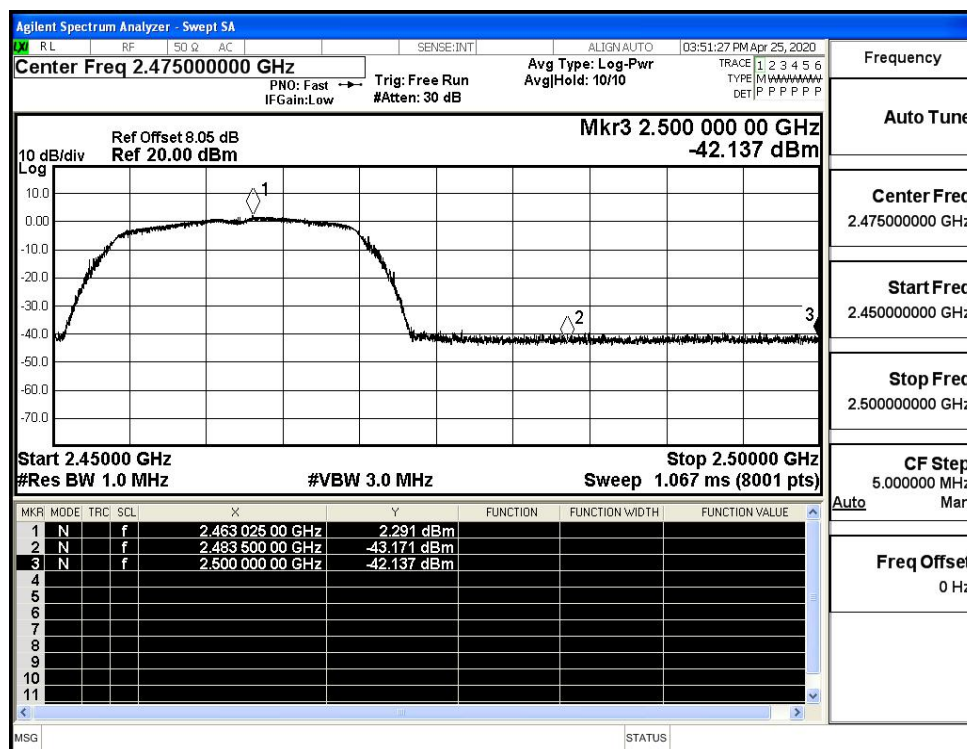
Restrict-band band-edge measurements_11G_2412_Ant1_PEAK



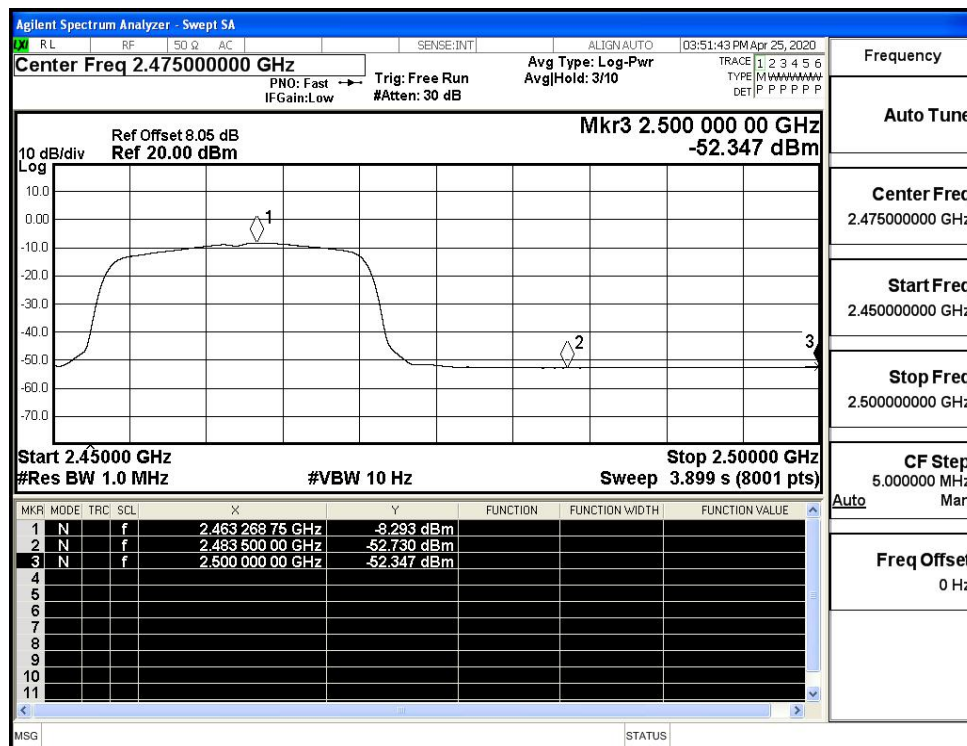
Restrict-band band-edge measurements_11G_2412_Ant1_AV



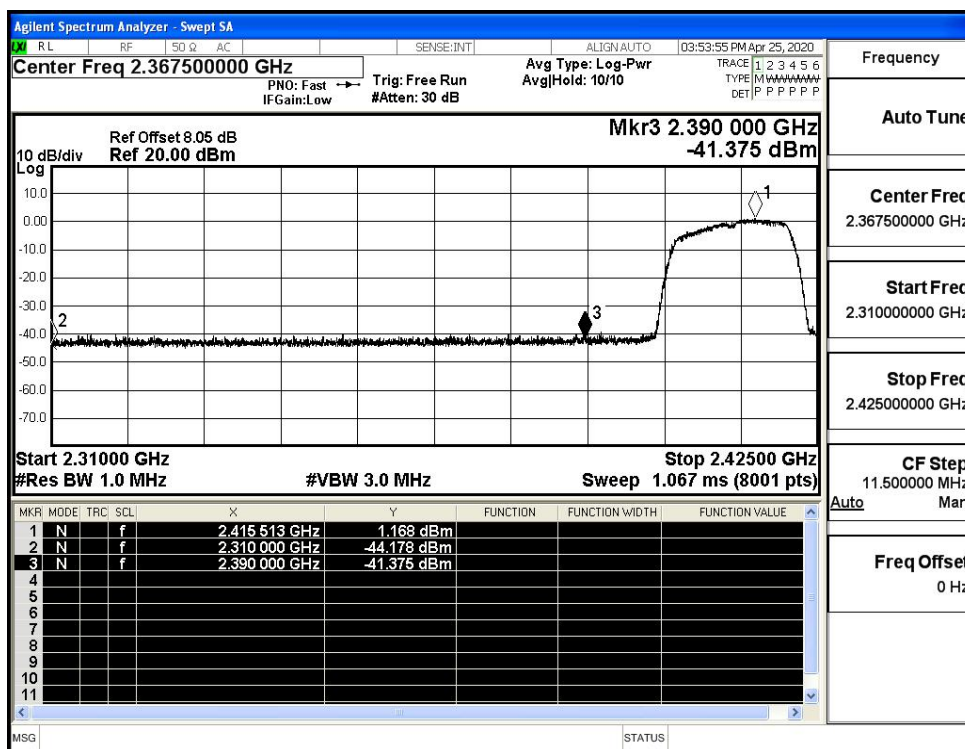
Restrict-band band-edge measurements_11G_2462_Ant1_PEAK



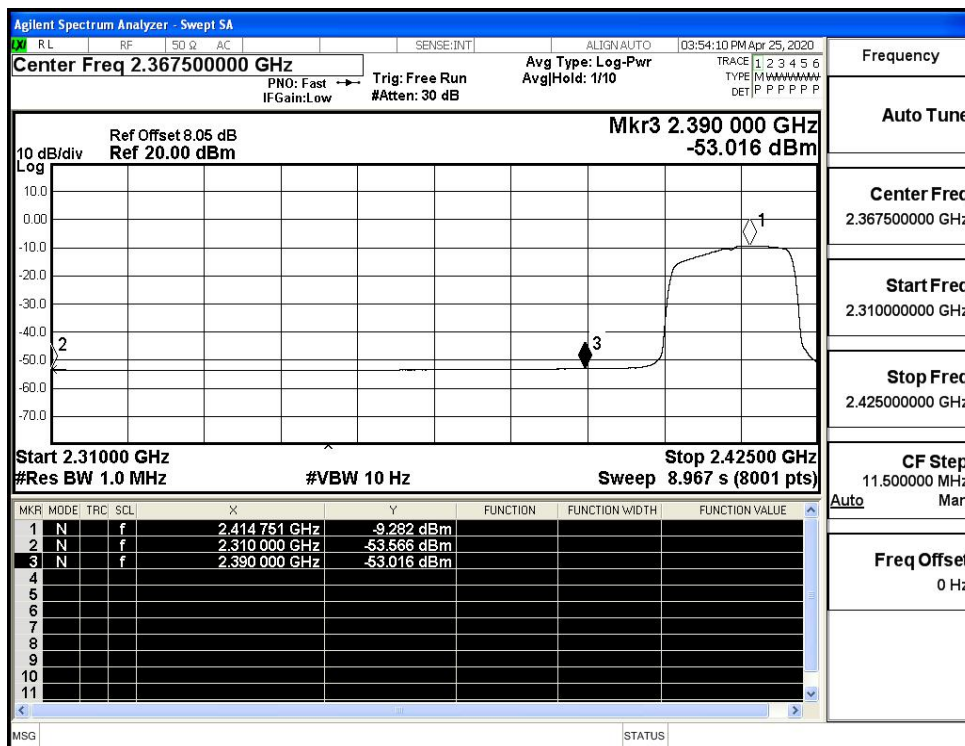
Restrict-band band-edge measurements_11G_2462_Ant1_AV



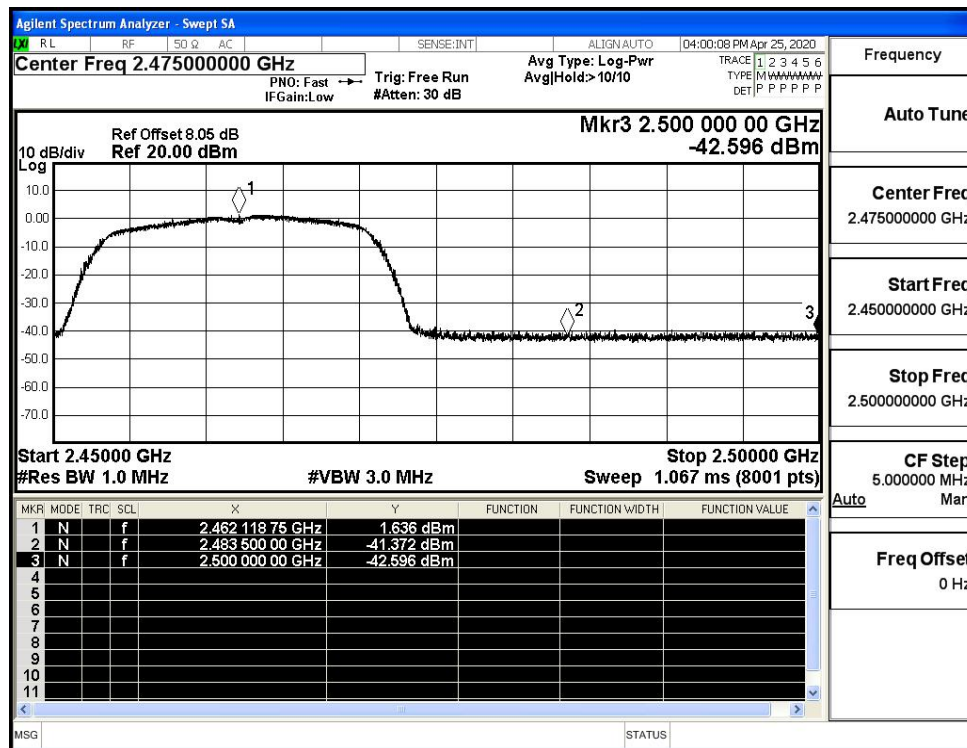
Restrict-band band-edge measurements_11N20SISO_2412_Ant1_PEAK



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

