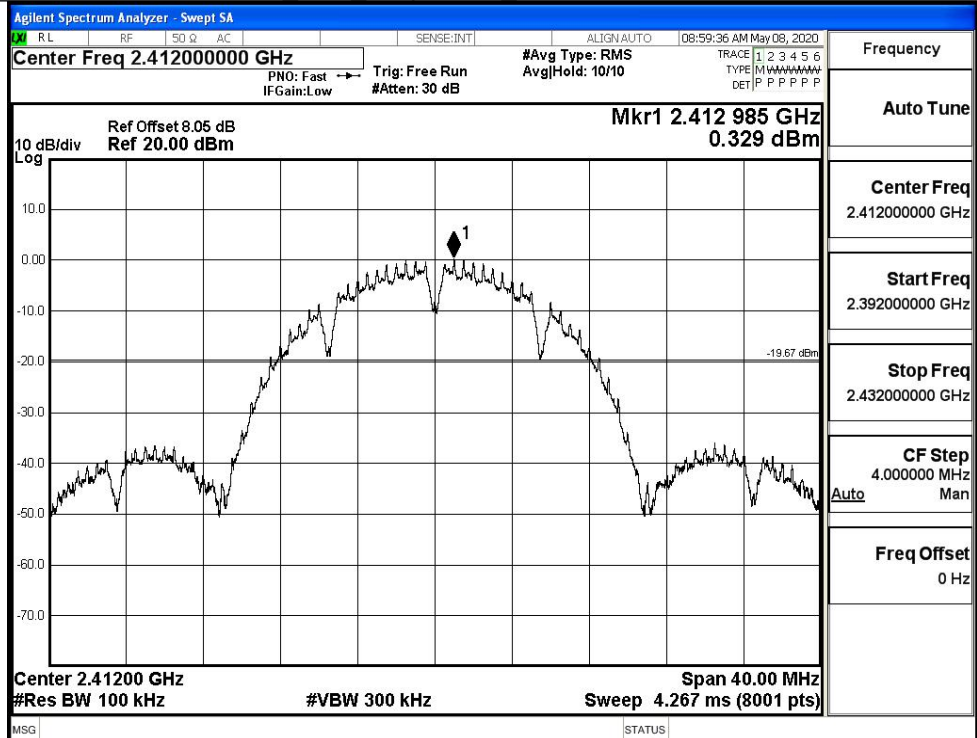
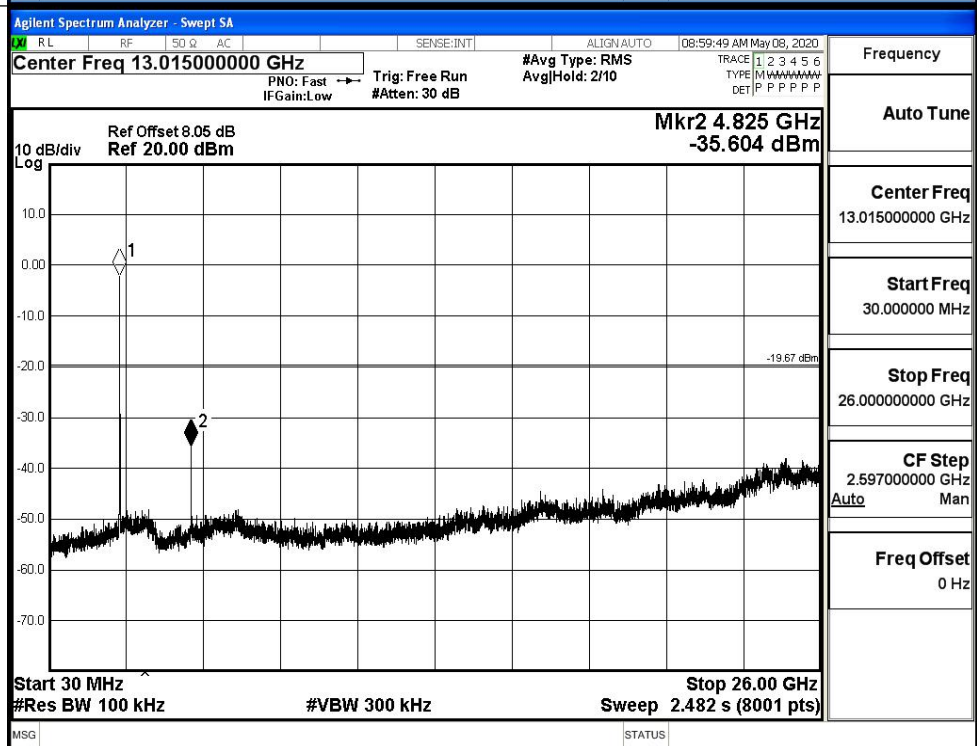


11B LCH Graphs Ant 1

Pref/11B/LCH

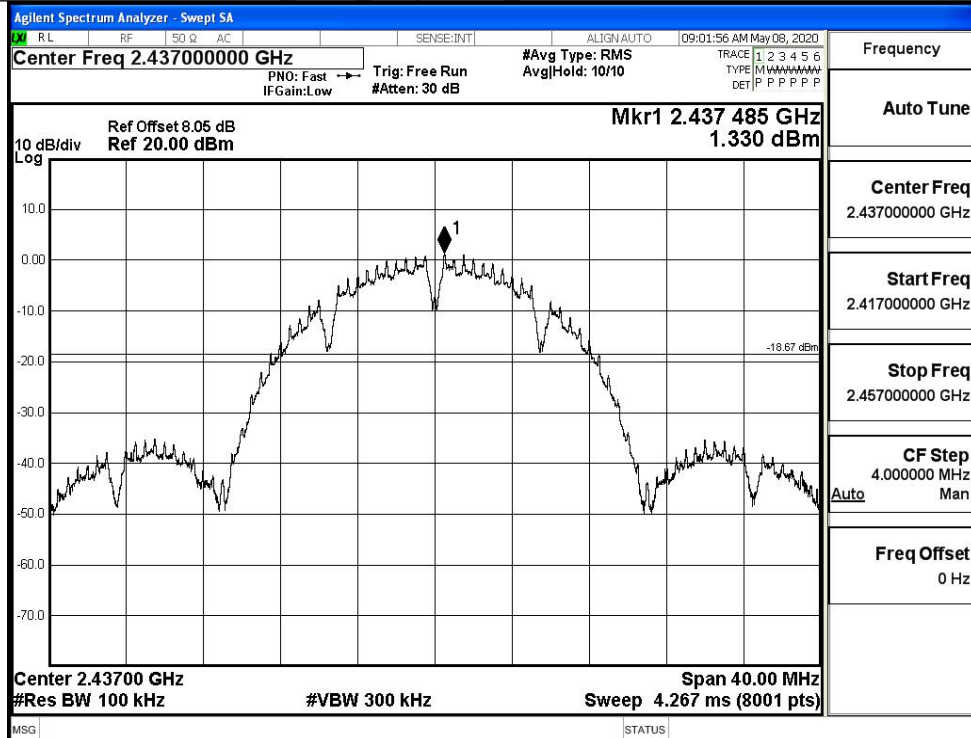


Puw/11B/LCH

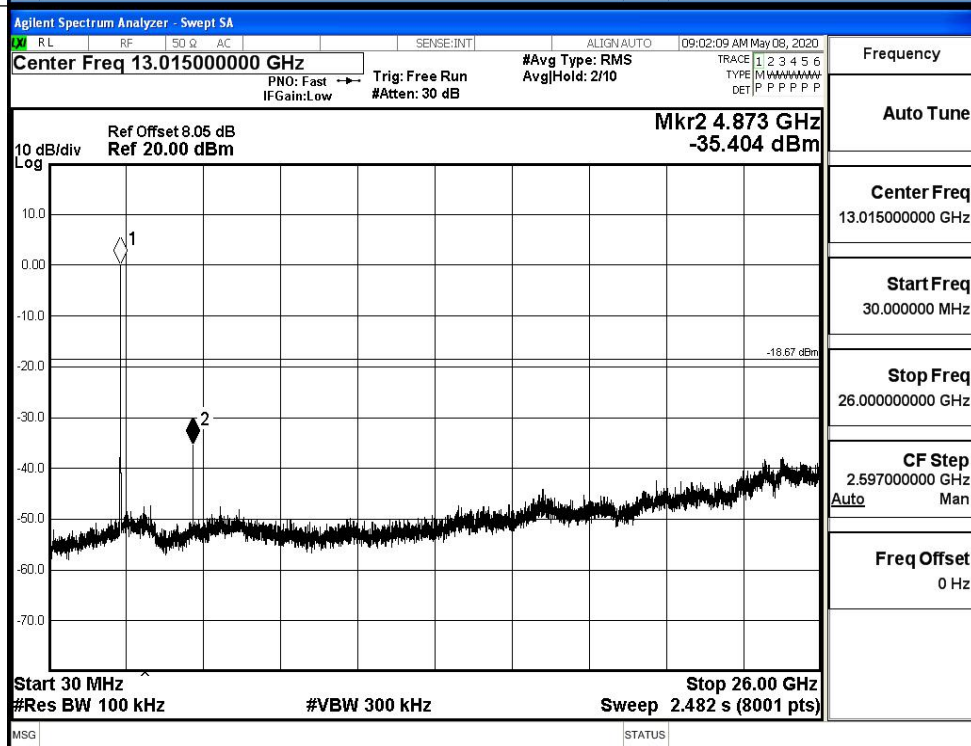


11B MCH Graphs Ant 1

Pref/11B/MCH

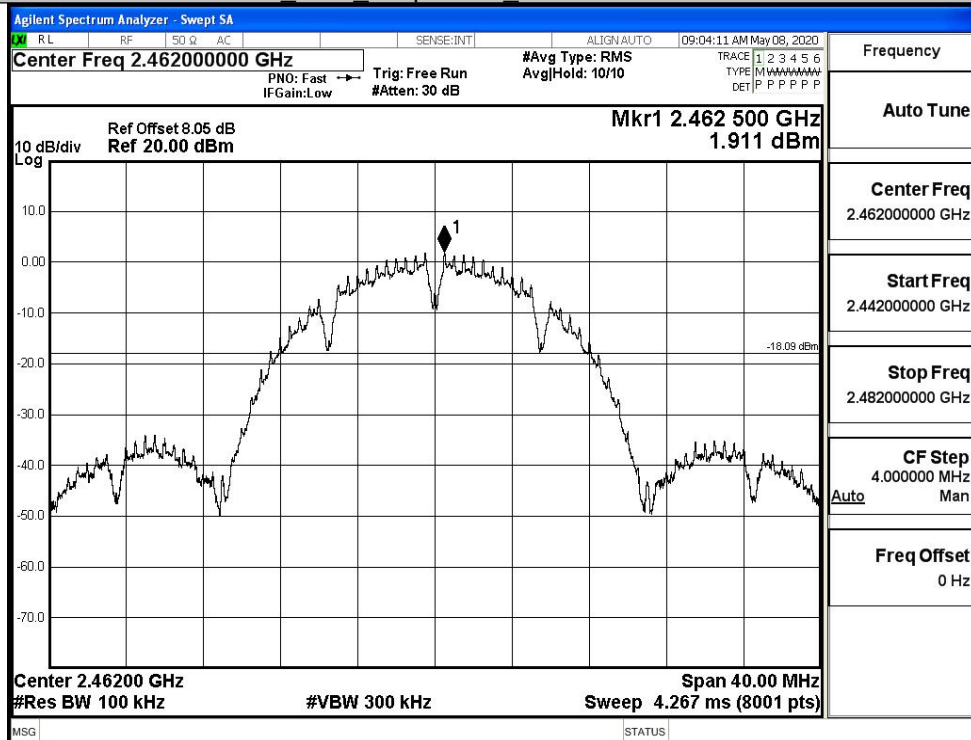


Puw/11B/MCH

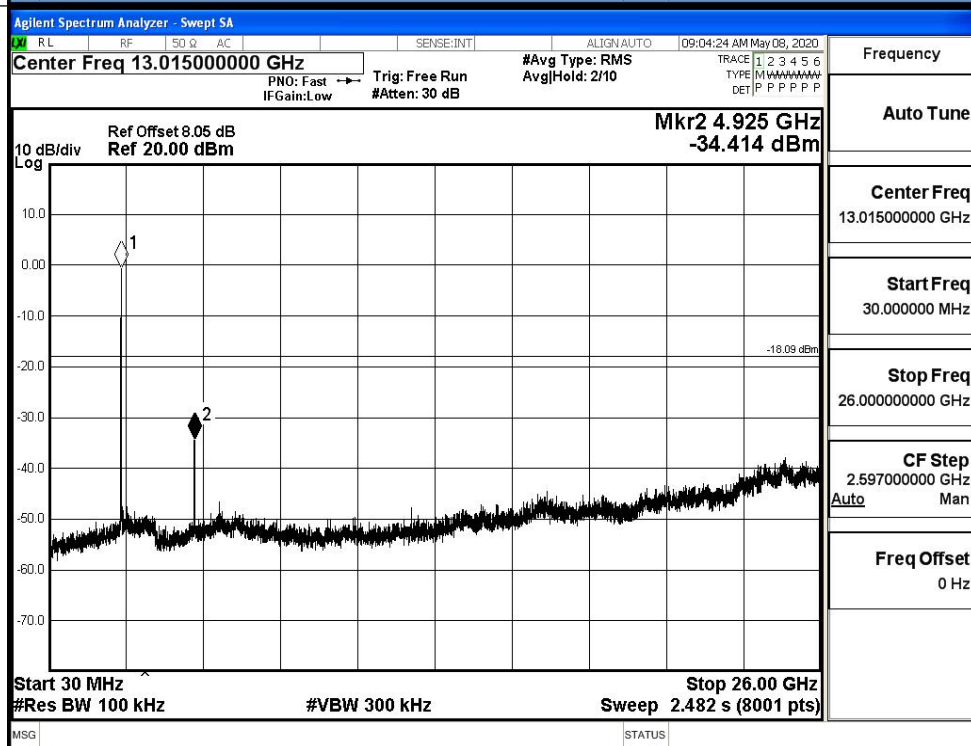


11B HCH Graphs Ant 1

Pref/11B/HCH

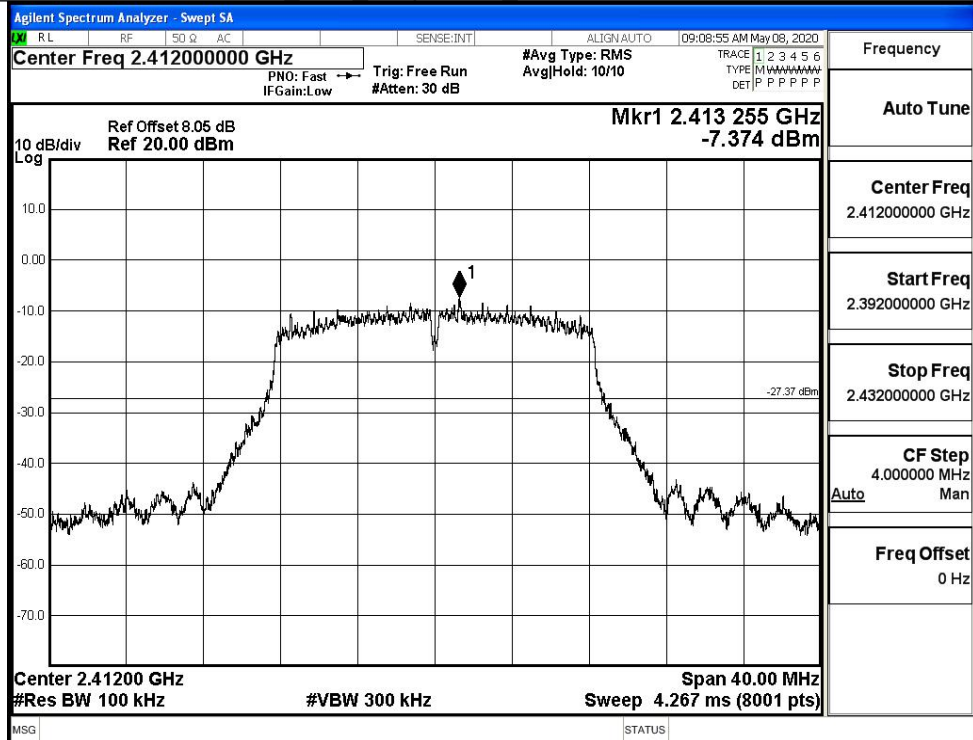


Puw/11B/HCH

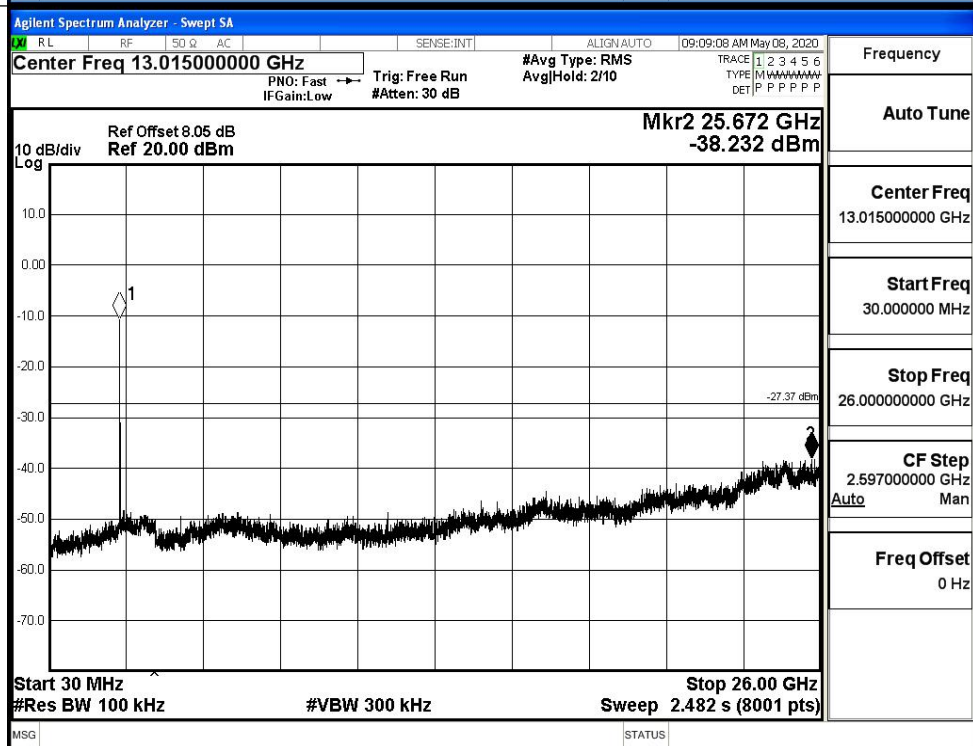


11G LCH Graphs Ant 1

Pref/11G/LCH

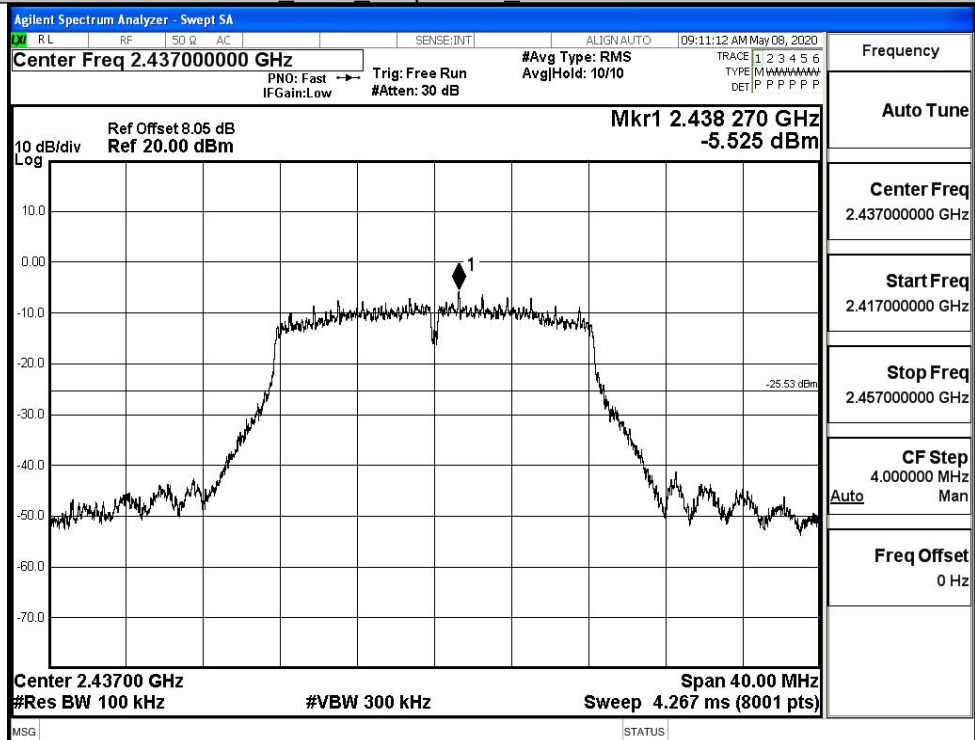


Puw/11G/LCH

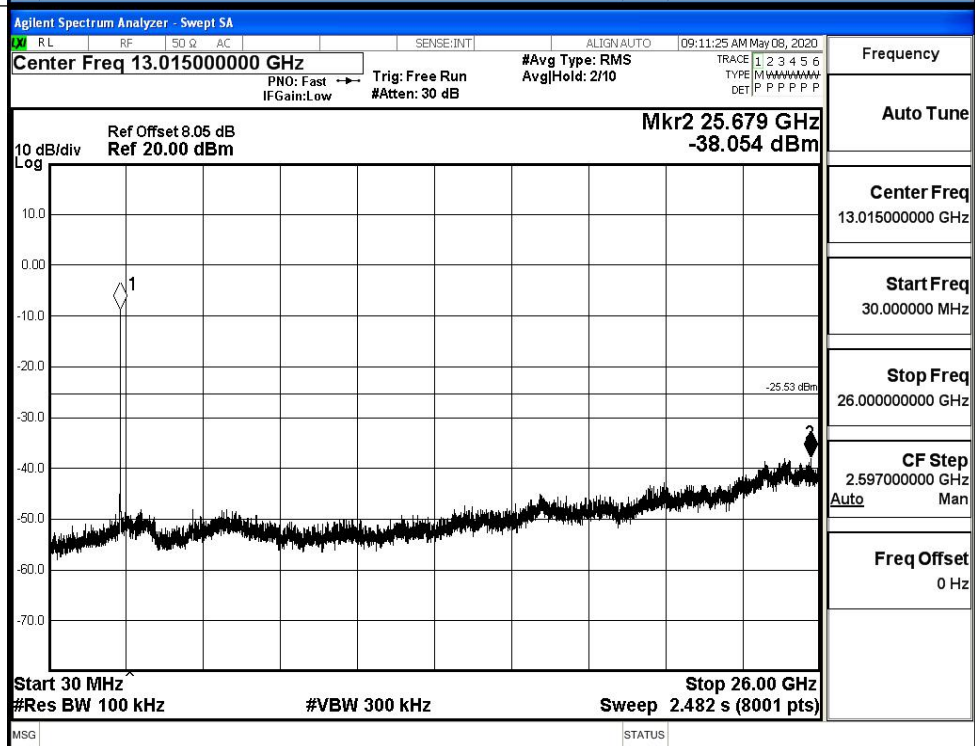


11G MCH Graphs Ant 1

Pref/11G/MCH

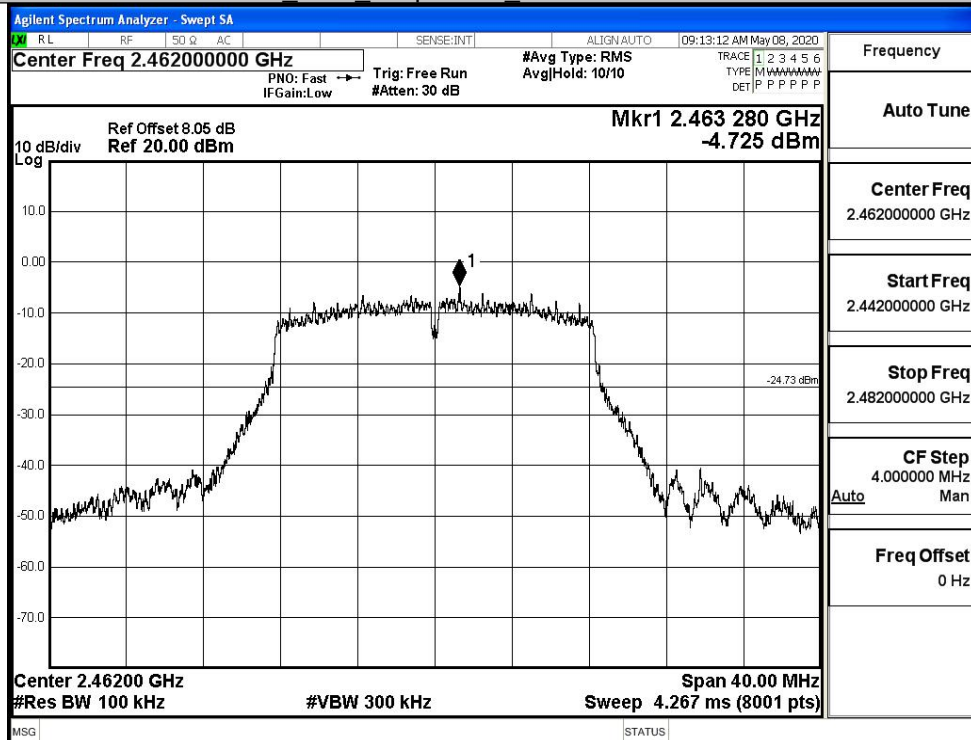


Puw/11G/MCH

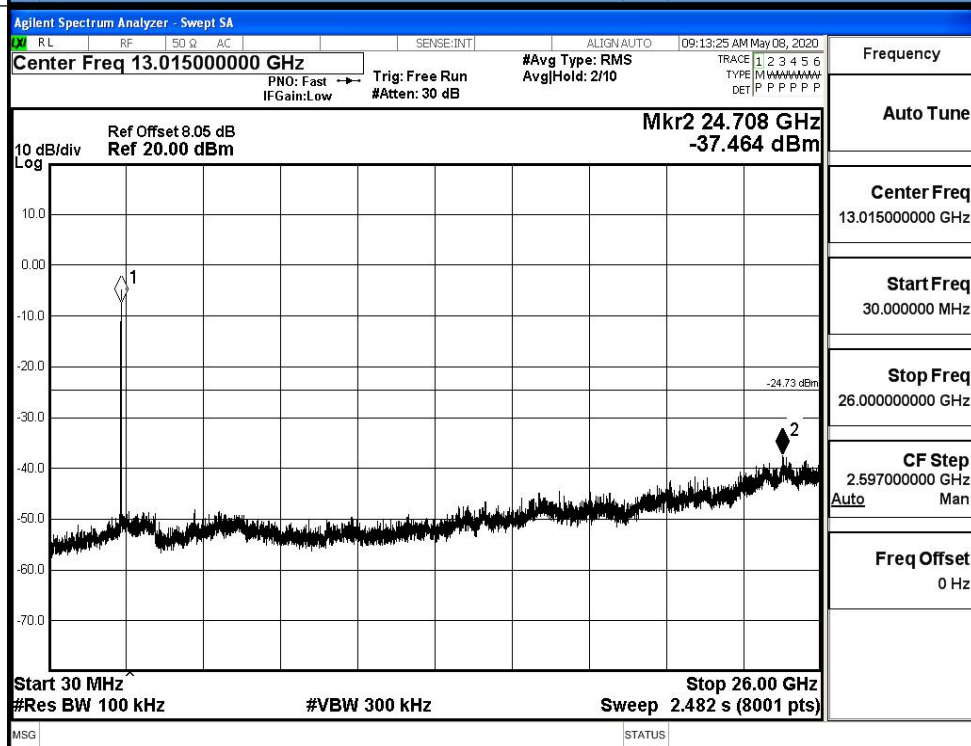


11G HCH Graphs Ant 1

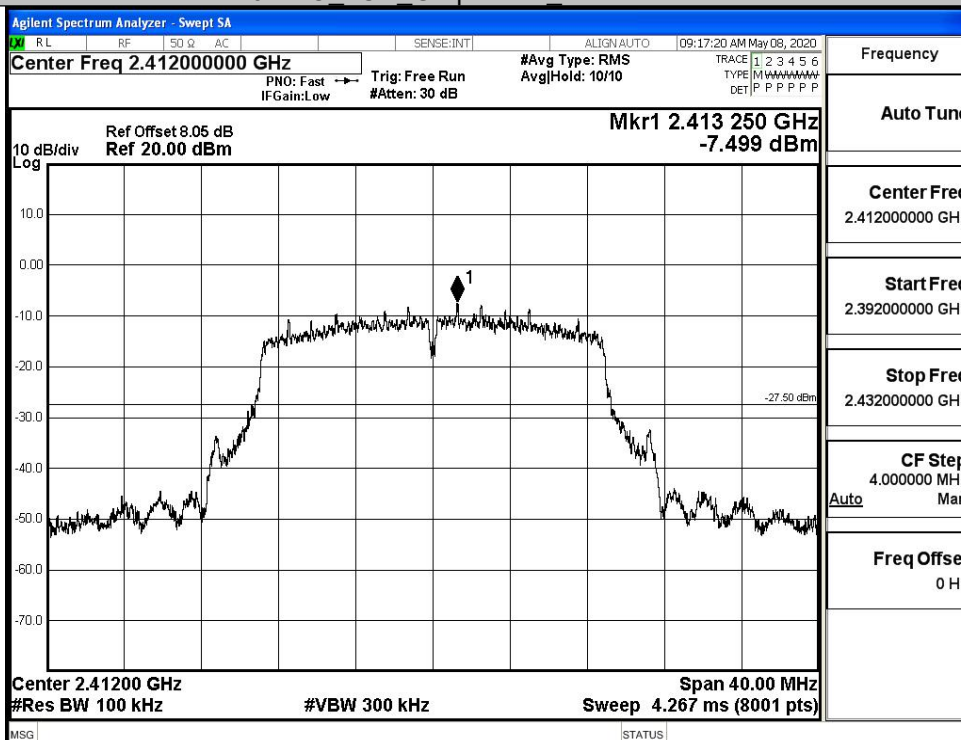
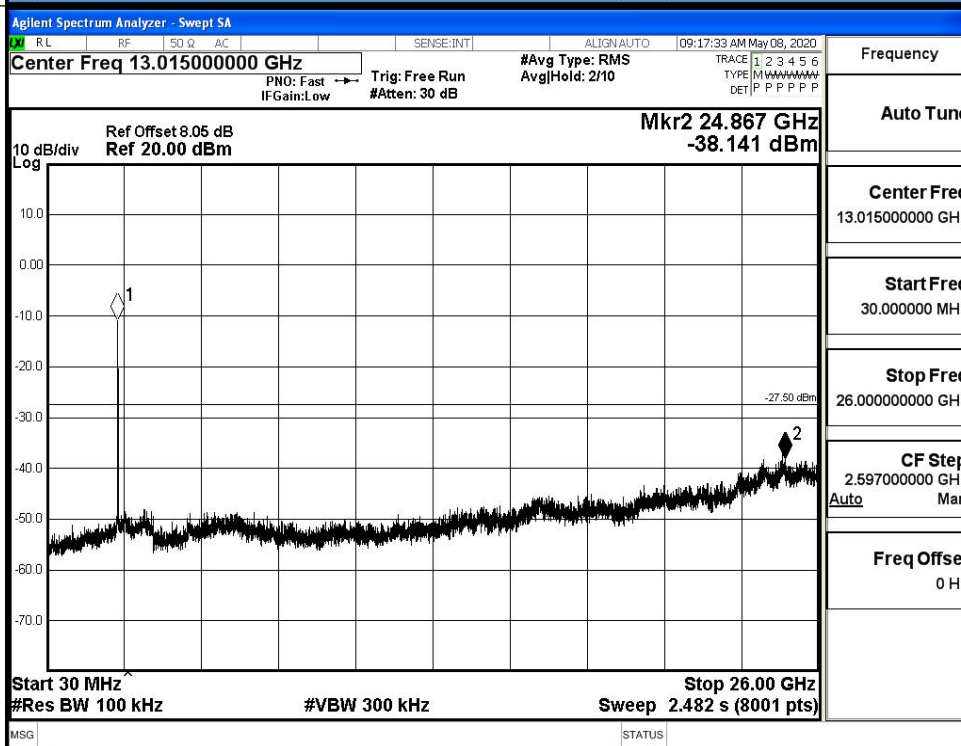
Pref/11G/HCH



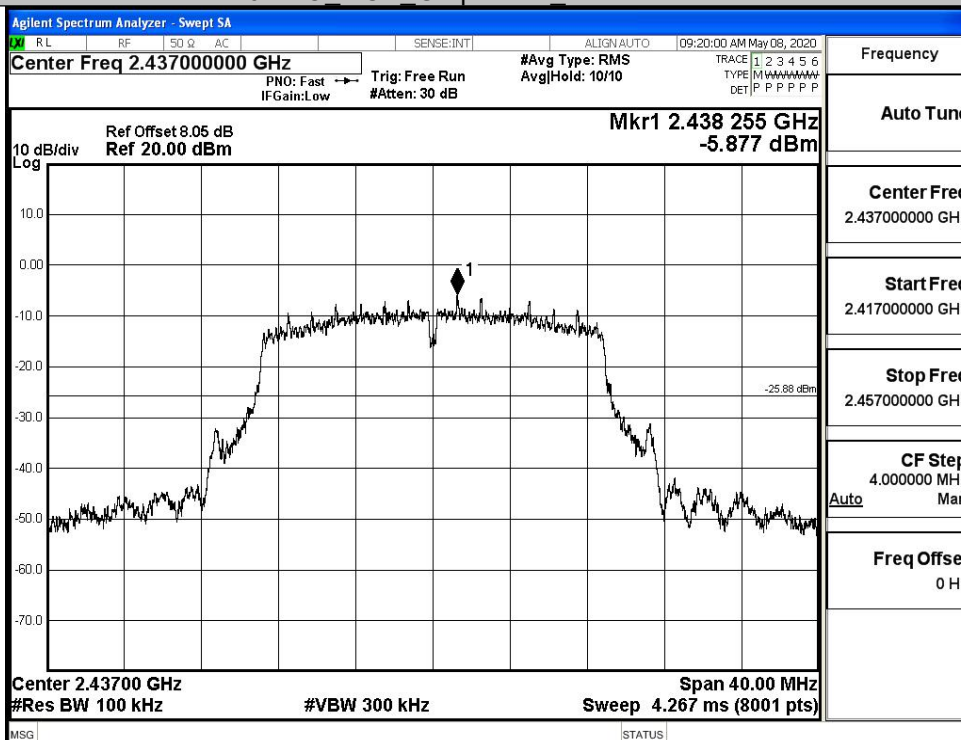
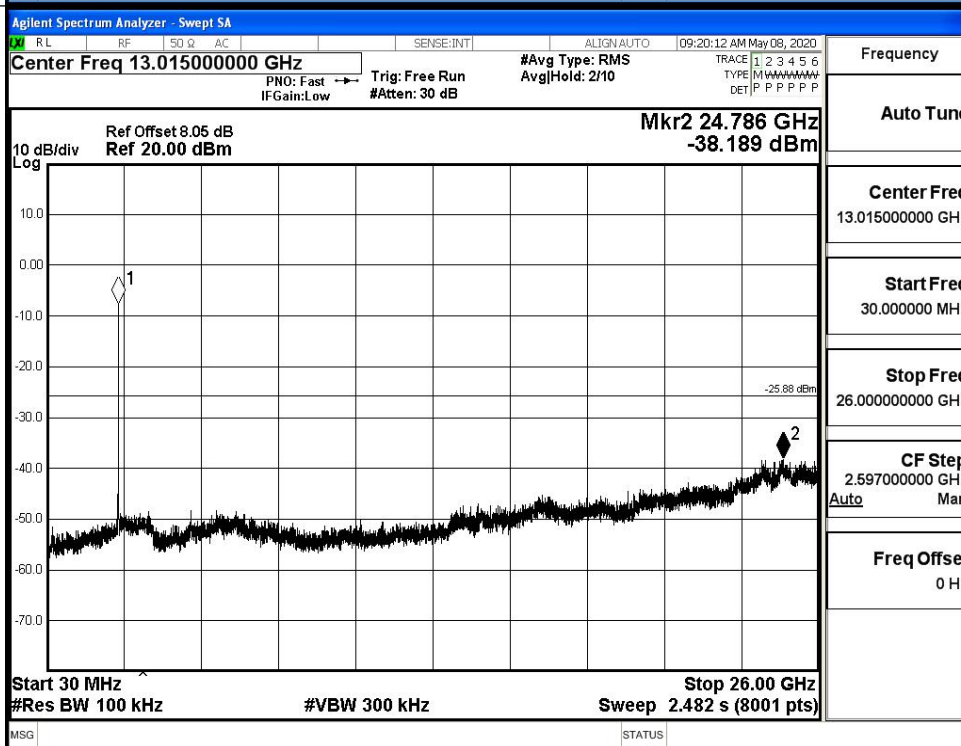
Puw/11G/HCH



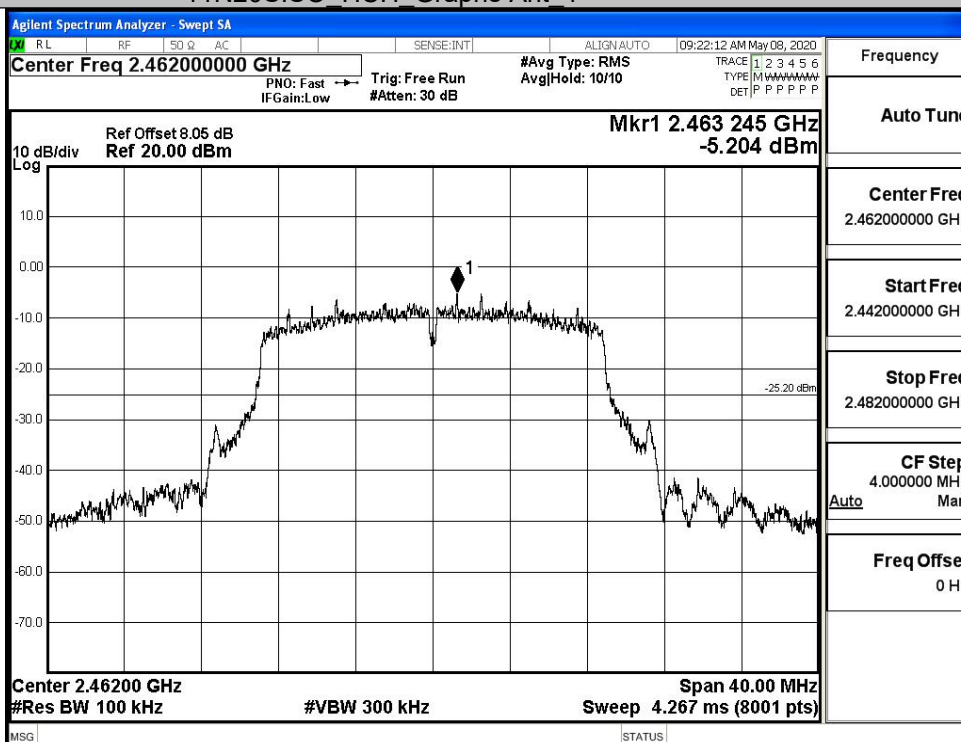
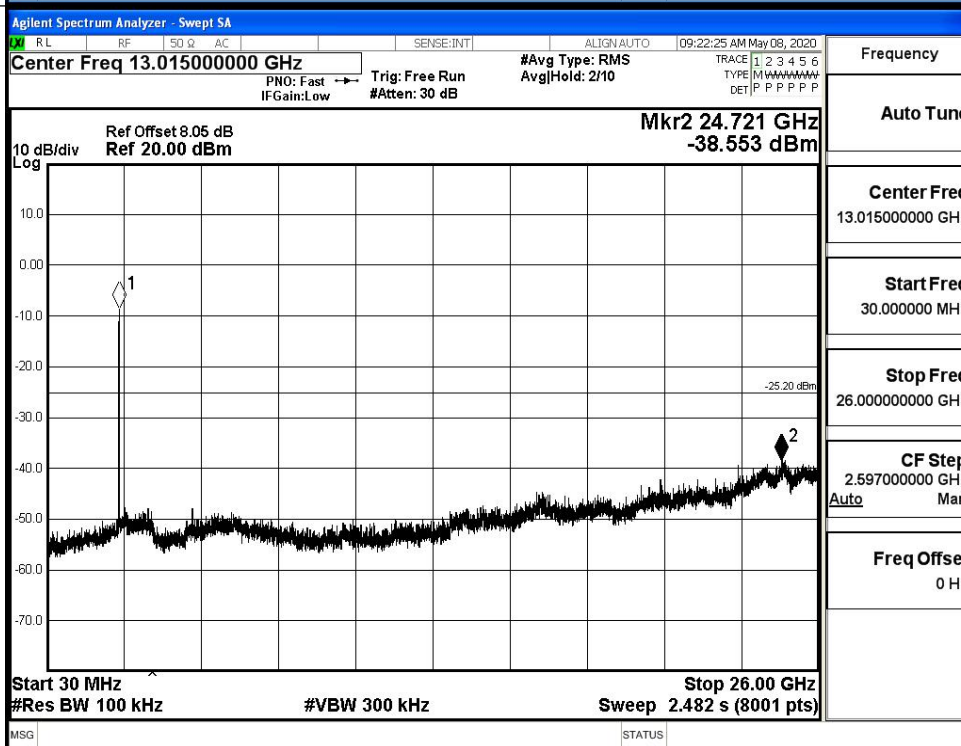
11N20SISO_LCH Graphs Ant 1

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

Mode	Channel	Pref [dBm]	Max. Level [dBm]	Limit [dBm]	Verdict
11B	LCH	0.172	-37.849	-19.828	PASS
	MCH	0.872	-36.279	-19.128	PASS
	HCH	-0.276	-37.995	-20.276	PASS
11G	LCH	-5.012	-36.273	-25.012	PASS
	MCH	-6.201	-36.244	-26.201	PASS
	HCH	-5.213	-30.051	-25.213	PASS
11N20 SISO	LCH	-7.75	-37.616	-27.750	PASS
	MCH	-7.038	-36.506	-27.038	PASS
	HCH	-5.714	-37.966	-25.714	PASS

Agilent Spectrum Analyzer - Swept SA

Center Freq 2.412000000 GHz

Ref Offset 8.05 dB
Ref 20.00 dBm

Mkr1 2.411 495 GHz
0.172 dBm

10 dB/div
Log

Center 2.41200 GHz
#Res BW 100 kHz
#VBW 300 kHz
Sweep 4.267 ms (8001 pts)

Span 40.00 MHz

Frequency

Auto Tune

Center Freq
2.412000000 GHz

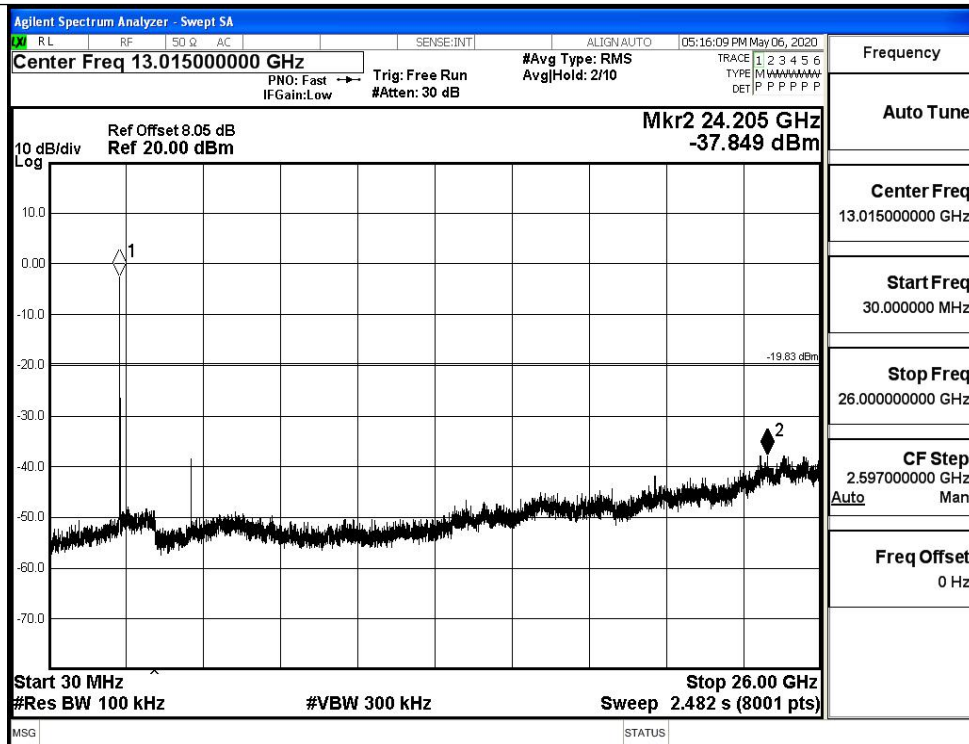
Start Freq
2.392000000 GHz

Stop Freq
2.432000000 GHz

CF Step
4.000000 MHz
Auto

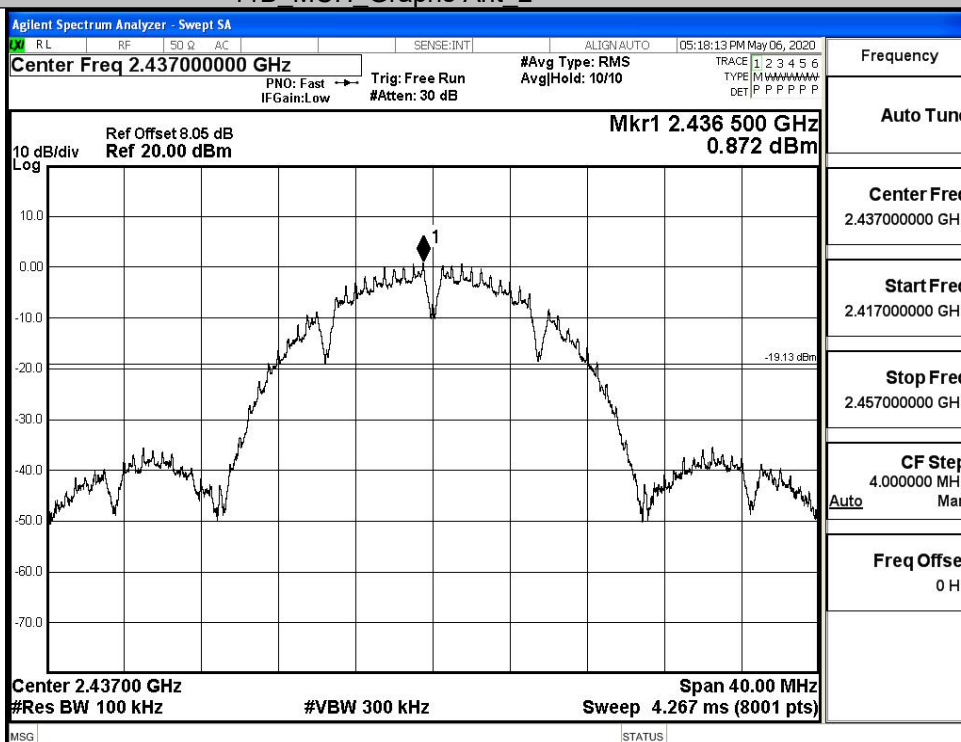
Freq Offset
0 Hz

Puw/11B/LCH

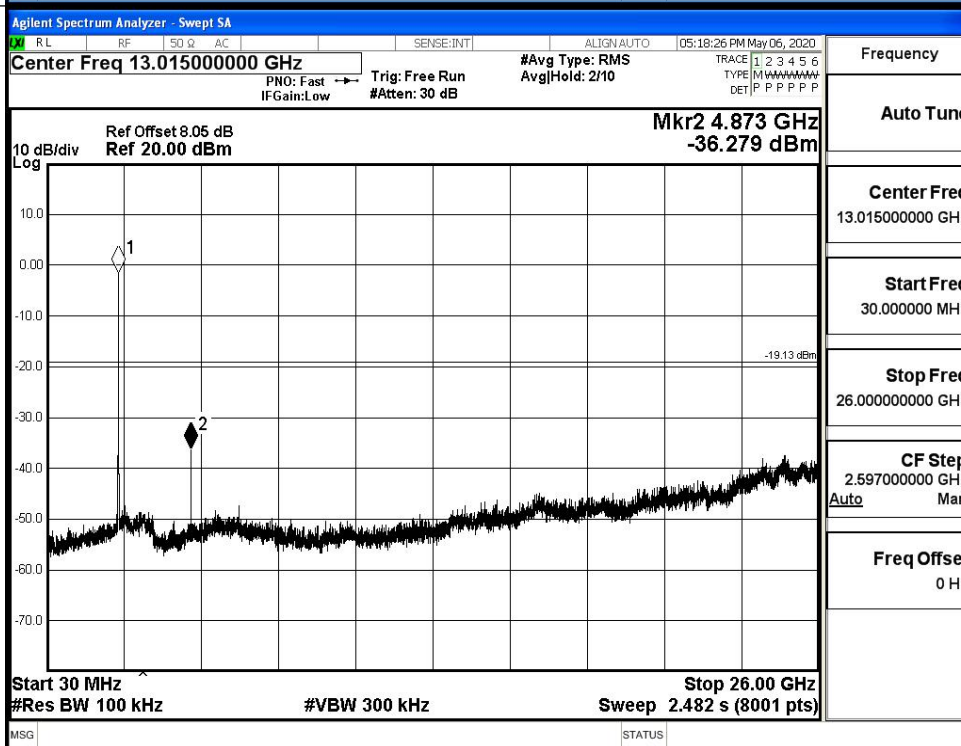


11B MCH Graphs Ant 2

Pref/11B/MCH

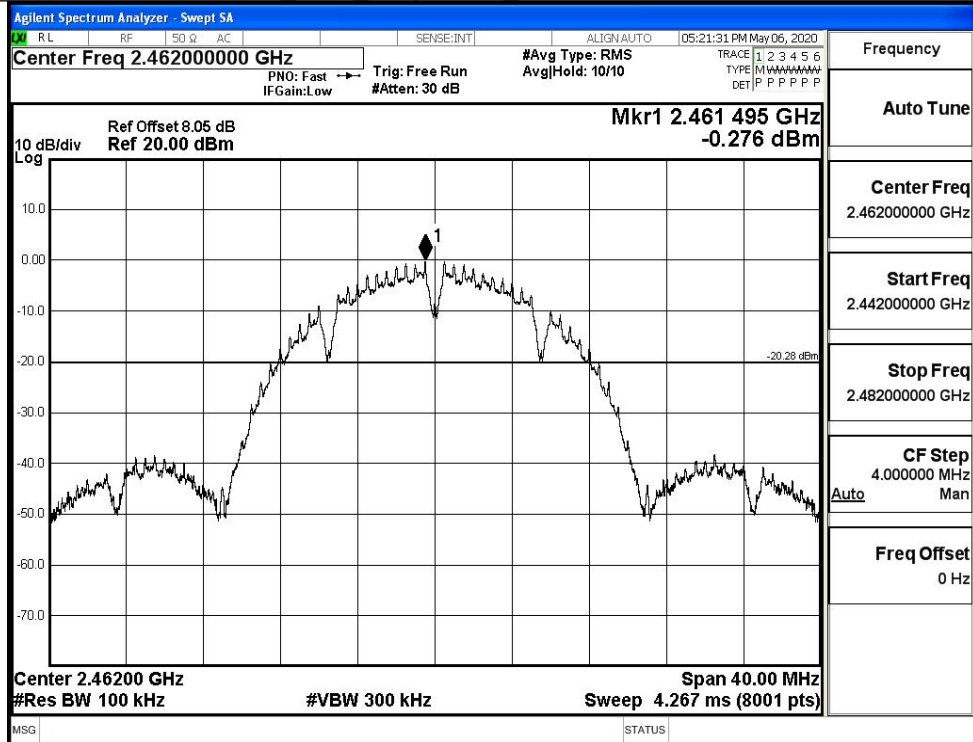


Puw/11B/MCH

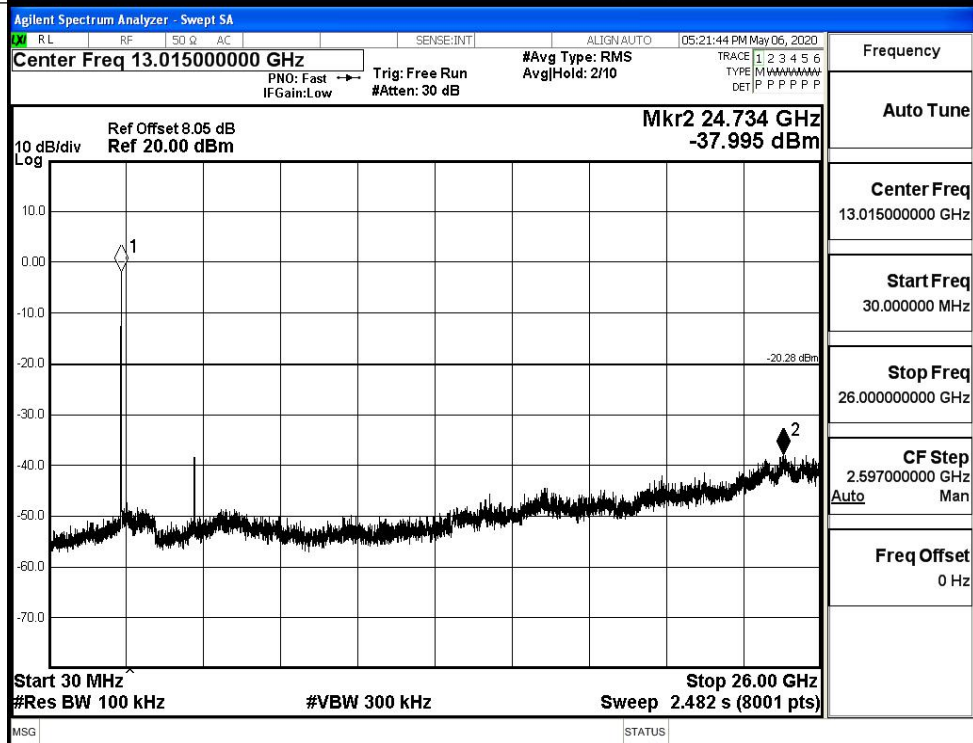


11B HCH Graphs Ant 2

Pref/11B/HCH

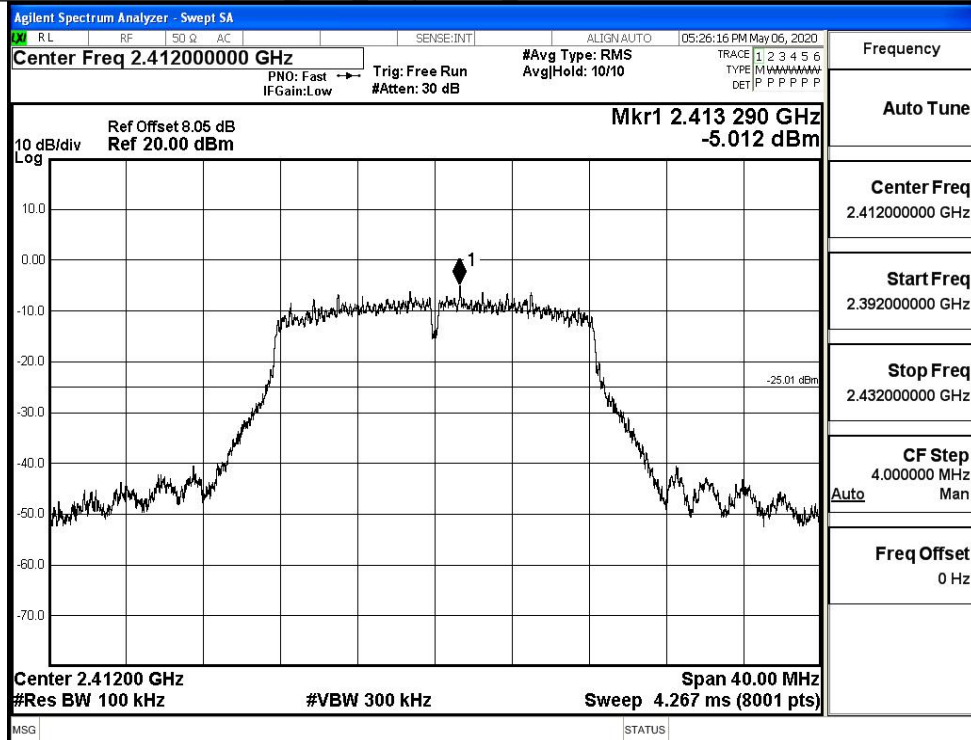


Puw/11B/HCH

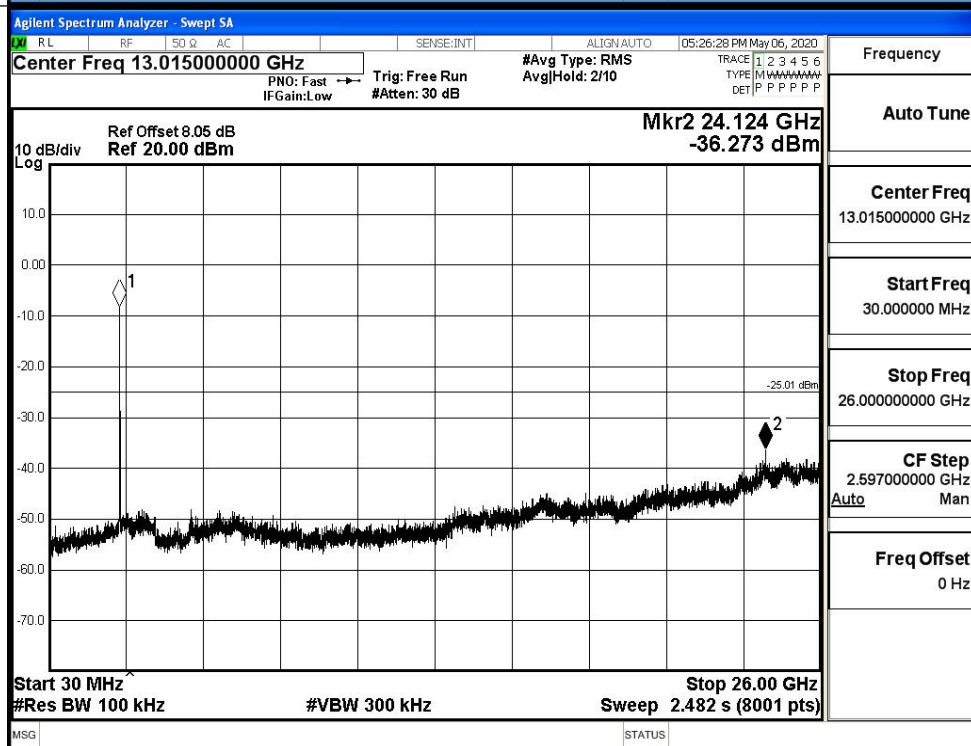


11G LCH Graphs Ant 2

Pref/11G/LCH

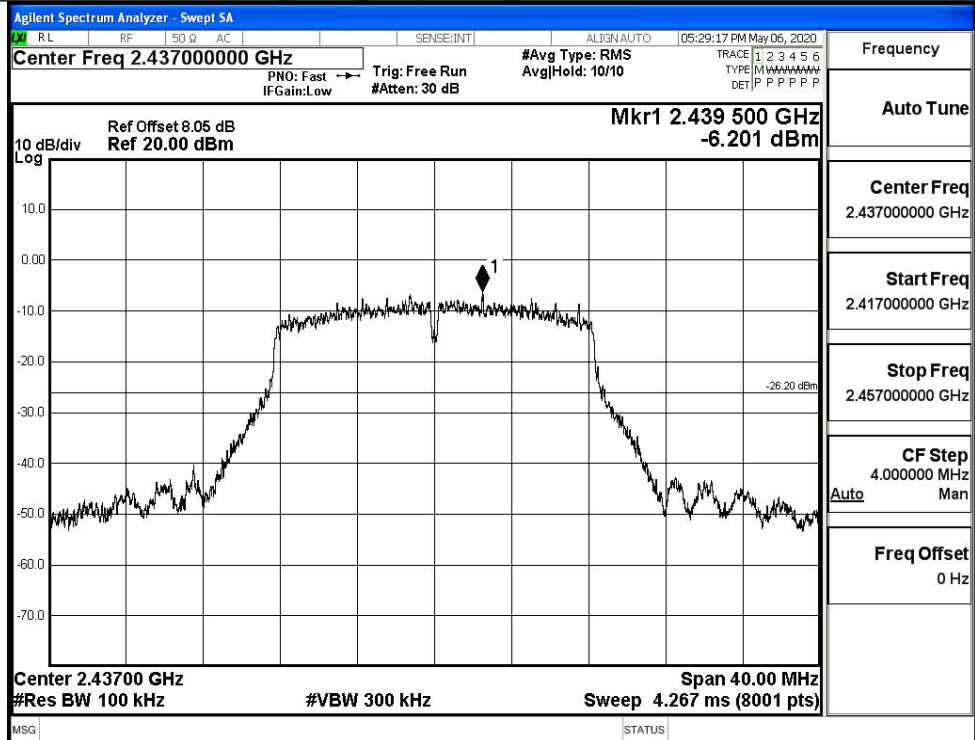


Puw/11G/LCH

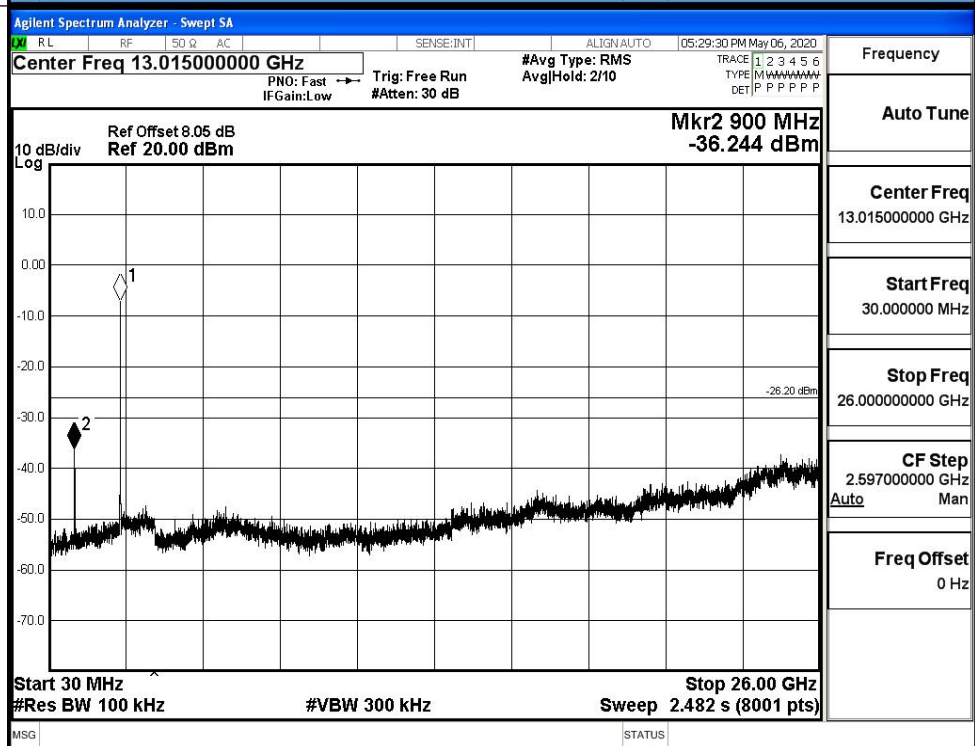


11G MCH Graphs Ant 2

Pref/11G/MCH

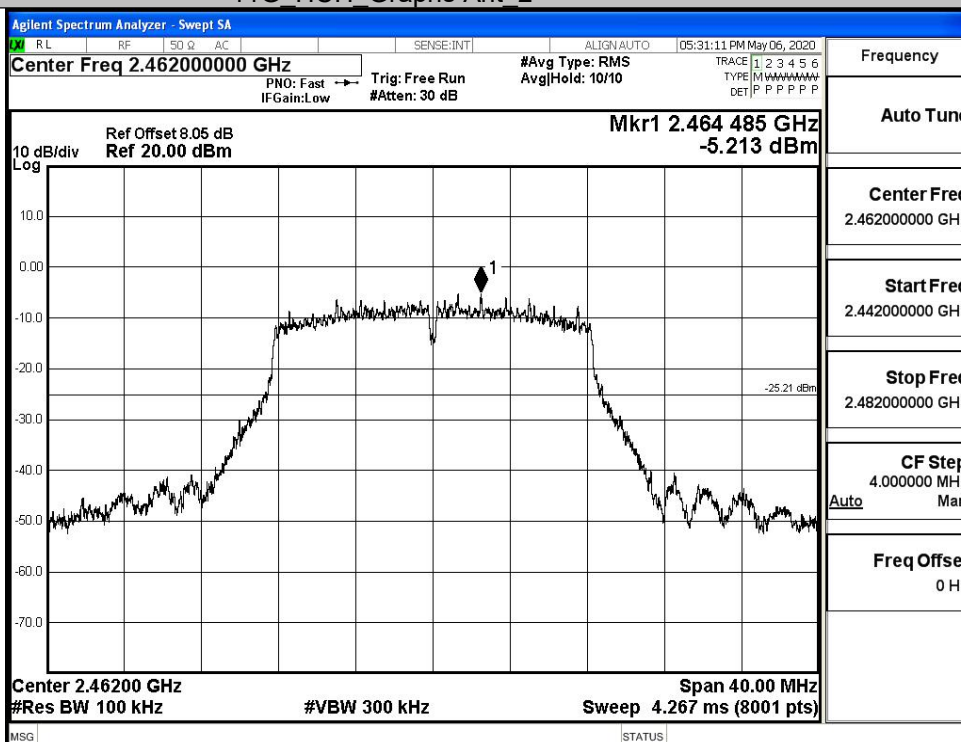


Puw/11G/MCH

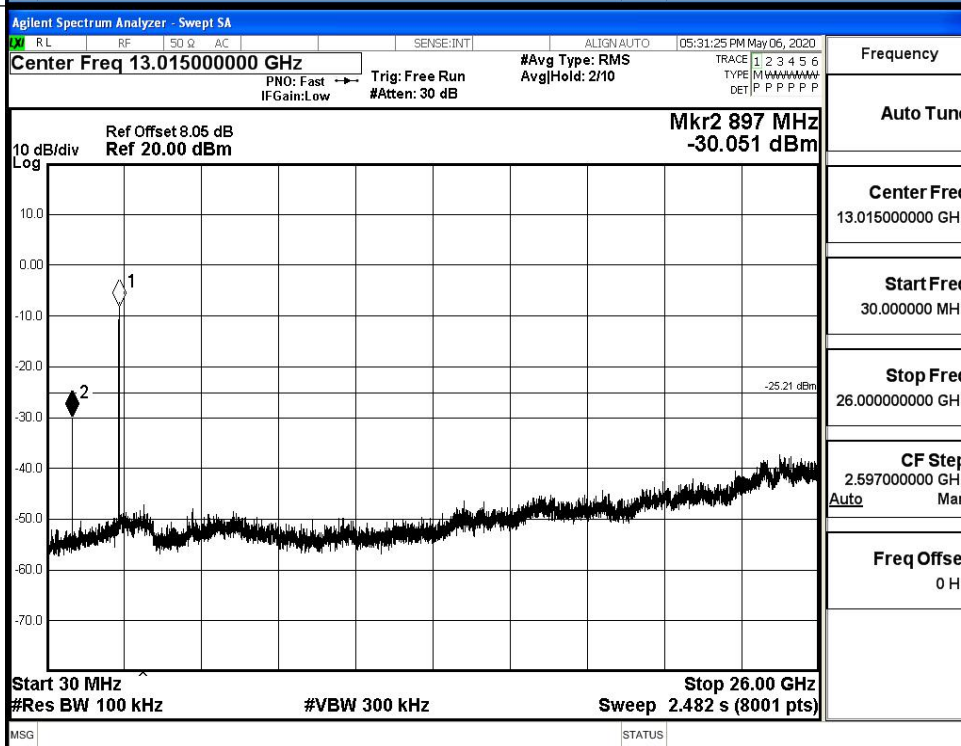


11G HCH Graphs Ant 2

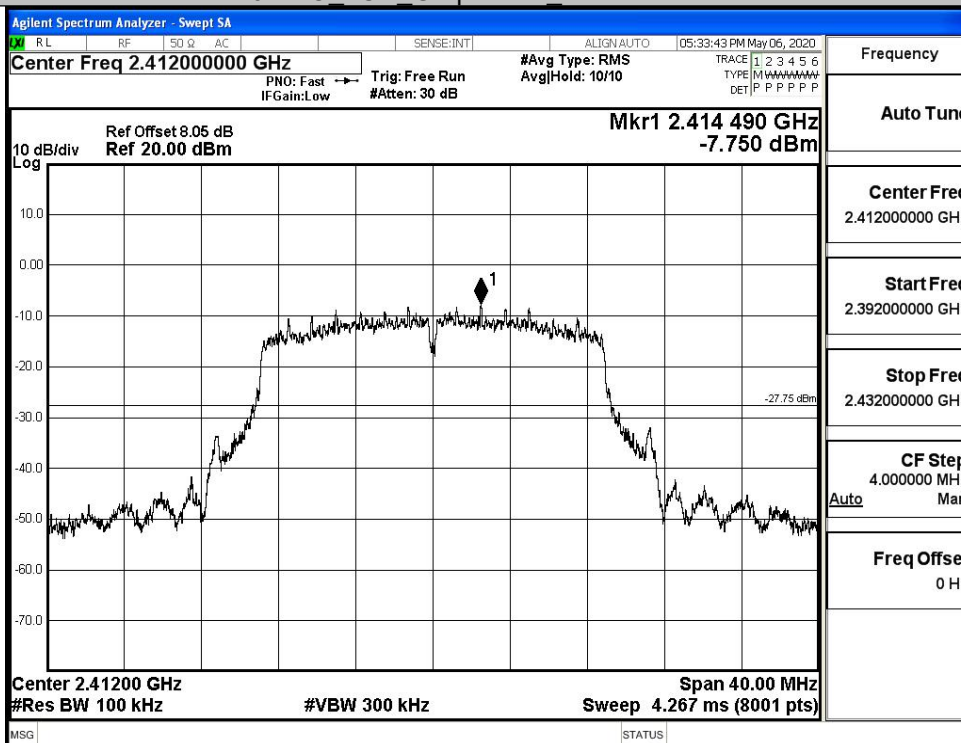
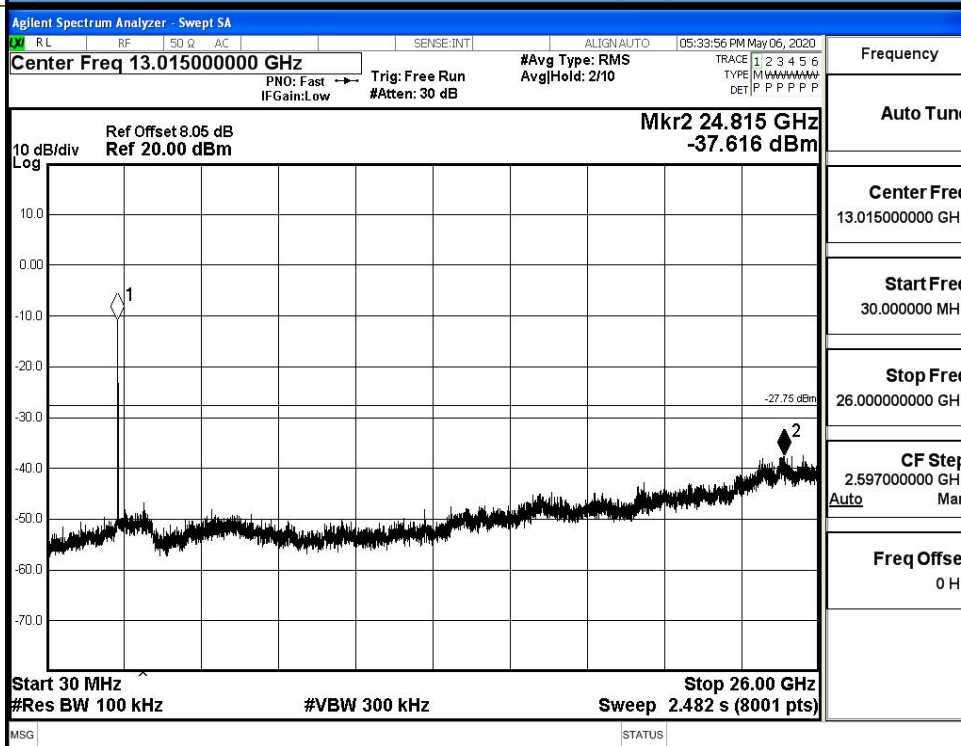
Pref/11G/HCH



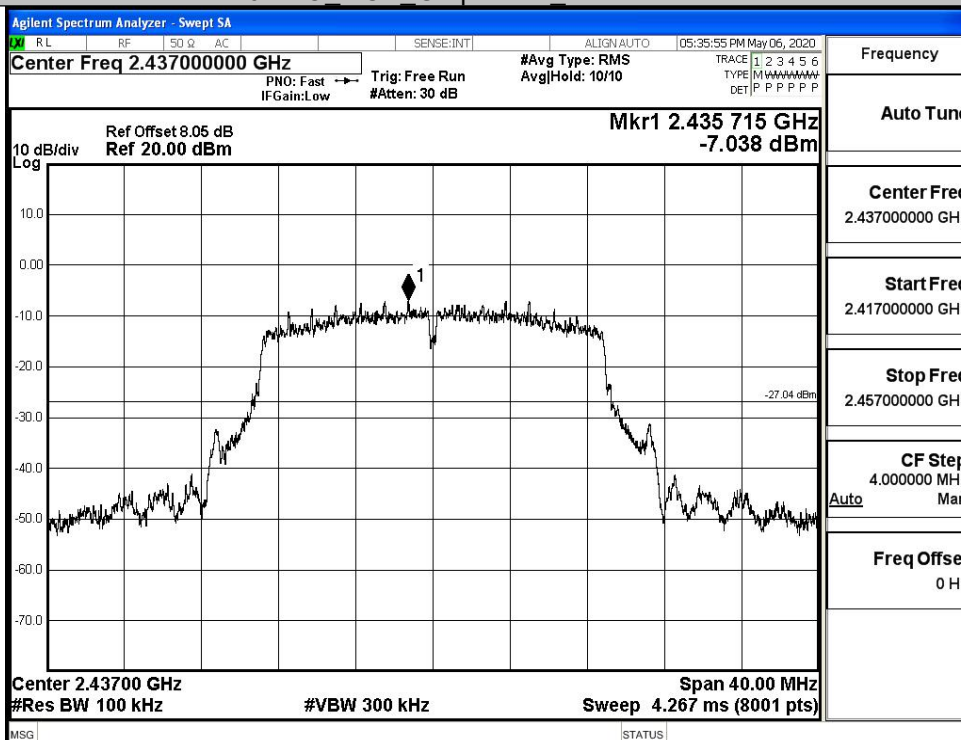
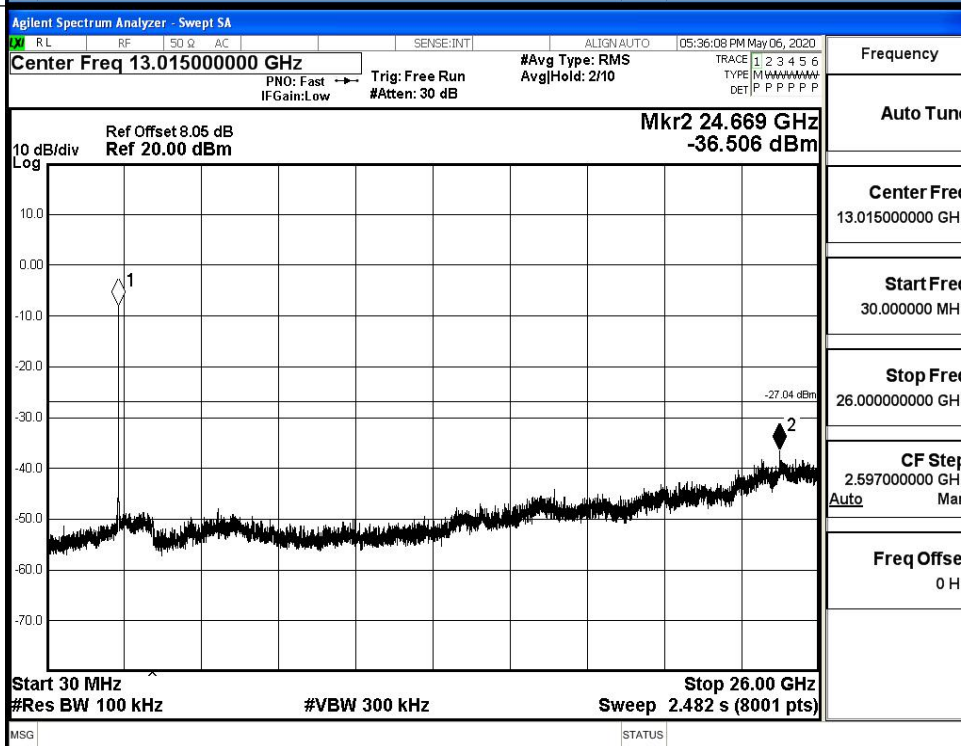
Puw/11G/HCH



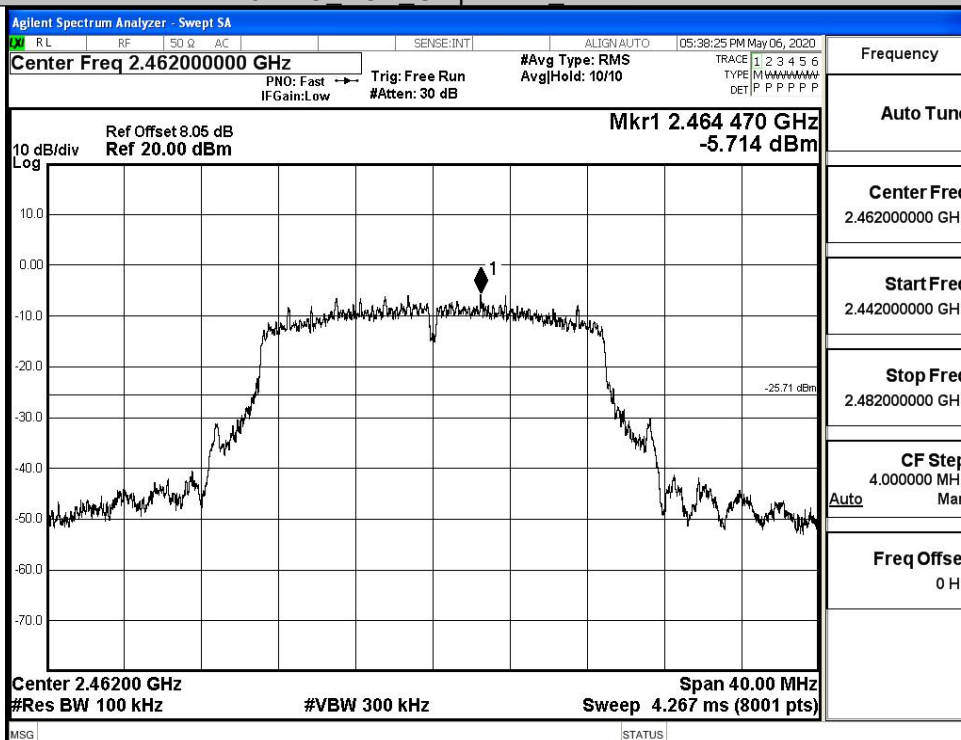
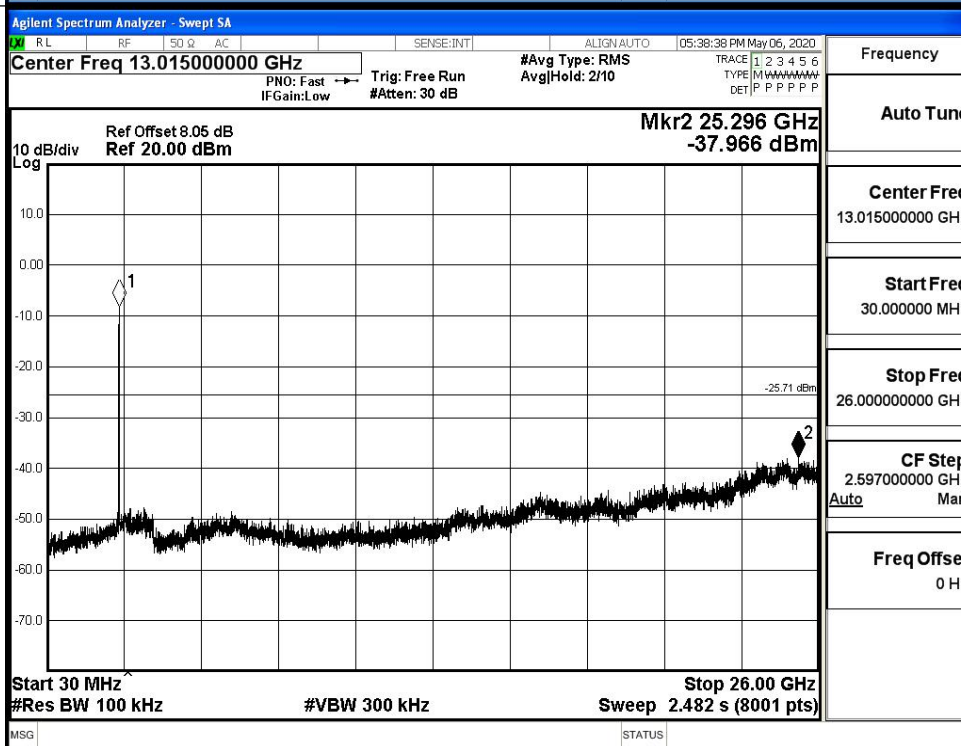
11N20SISO_LCH Graphs Ant 2

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

11N20SISO MCH Graphs Ant 2

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

11N20SISO HCH Graphs Ant 2

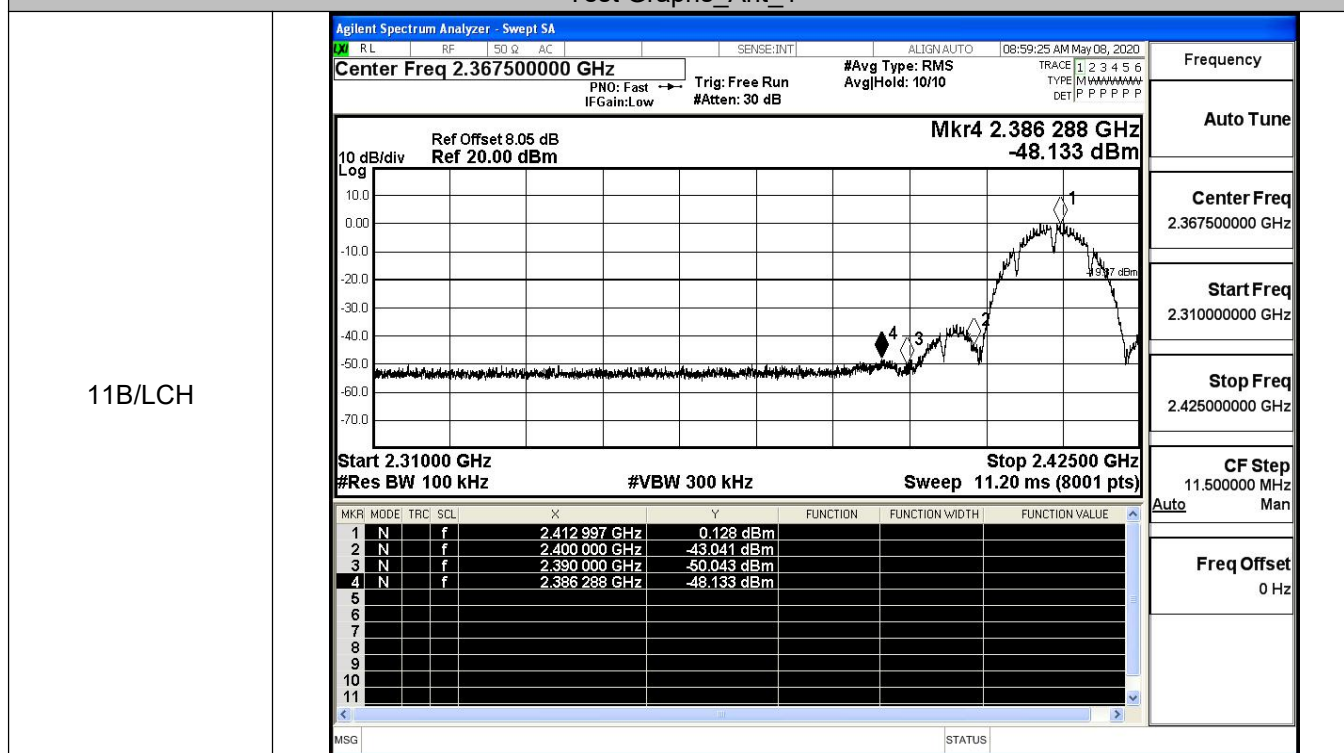
Pref/11N20
SISO/HCHPuw/11N20
SISO/HCH

A.6 Band-edge for RF Conducted Emissions

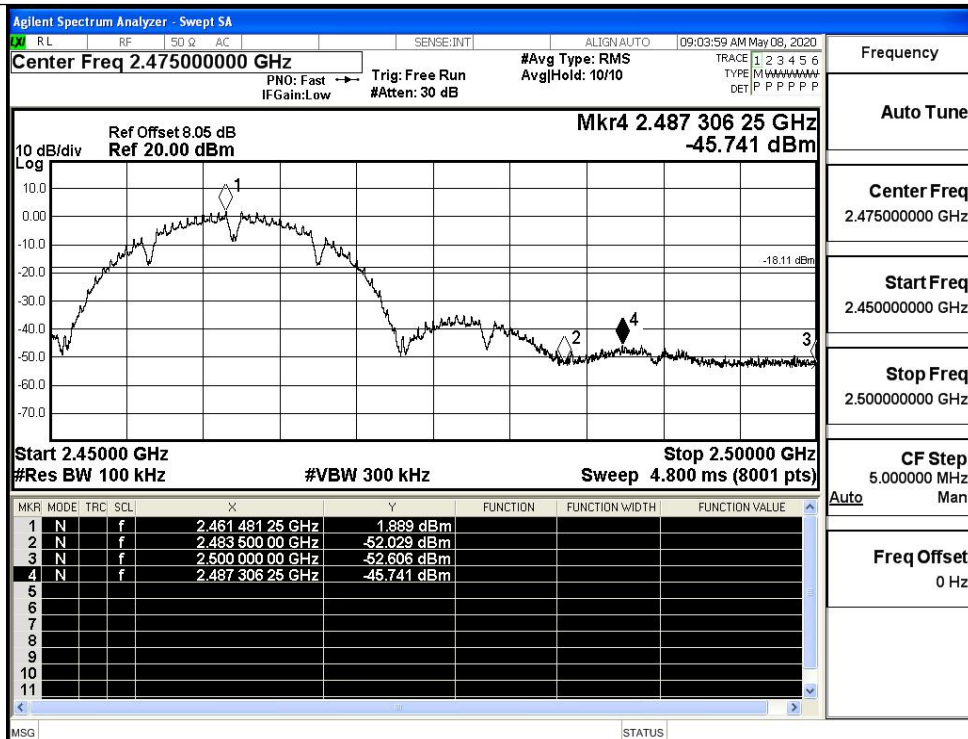
Ant 1

Mode	Channel	Carrier Power[dBm]	Max.Spurious Level [dBm]	Limit [dBm]	Verdict
11B	LCH	0.128	-48.133	-19.87	PASS
	HCH	1.889	-45.741	-18.11	PASS
11G	LCH	-7.084	-50.005	-27.08	PASS
	HCH	-4.566	-48.235	-24.57	PASS
11N20SISO	LCH	-7.052	-49.358	-27.05	PASS
	HCH	-5.431	-49.396	-25.43	PASS

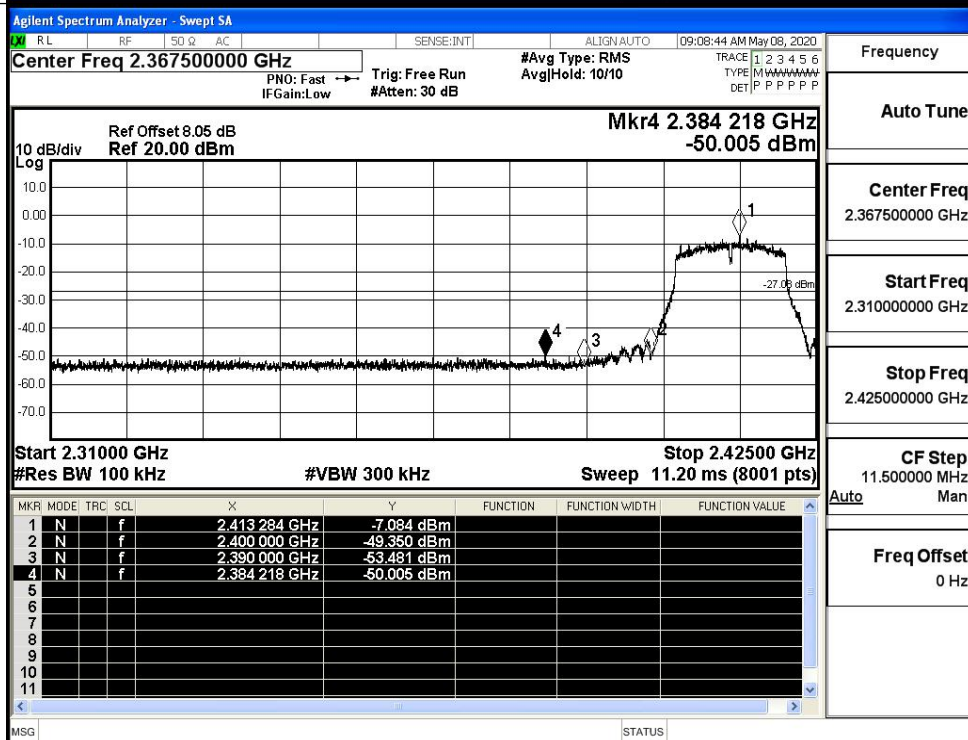
Test Graphs_Ant_1



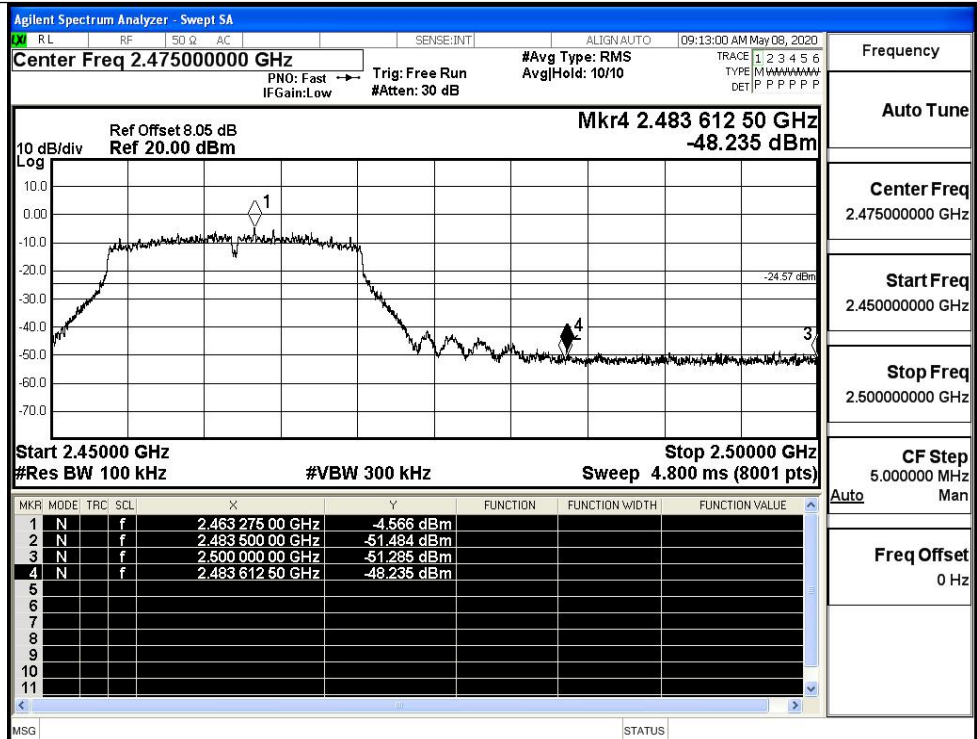
11B/HCH



11G/LCH



11G/HCH



11N20SISO/LCH

