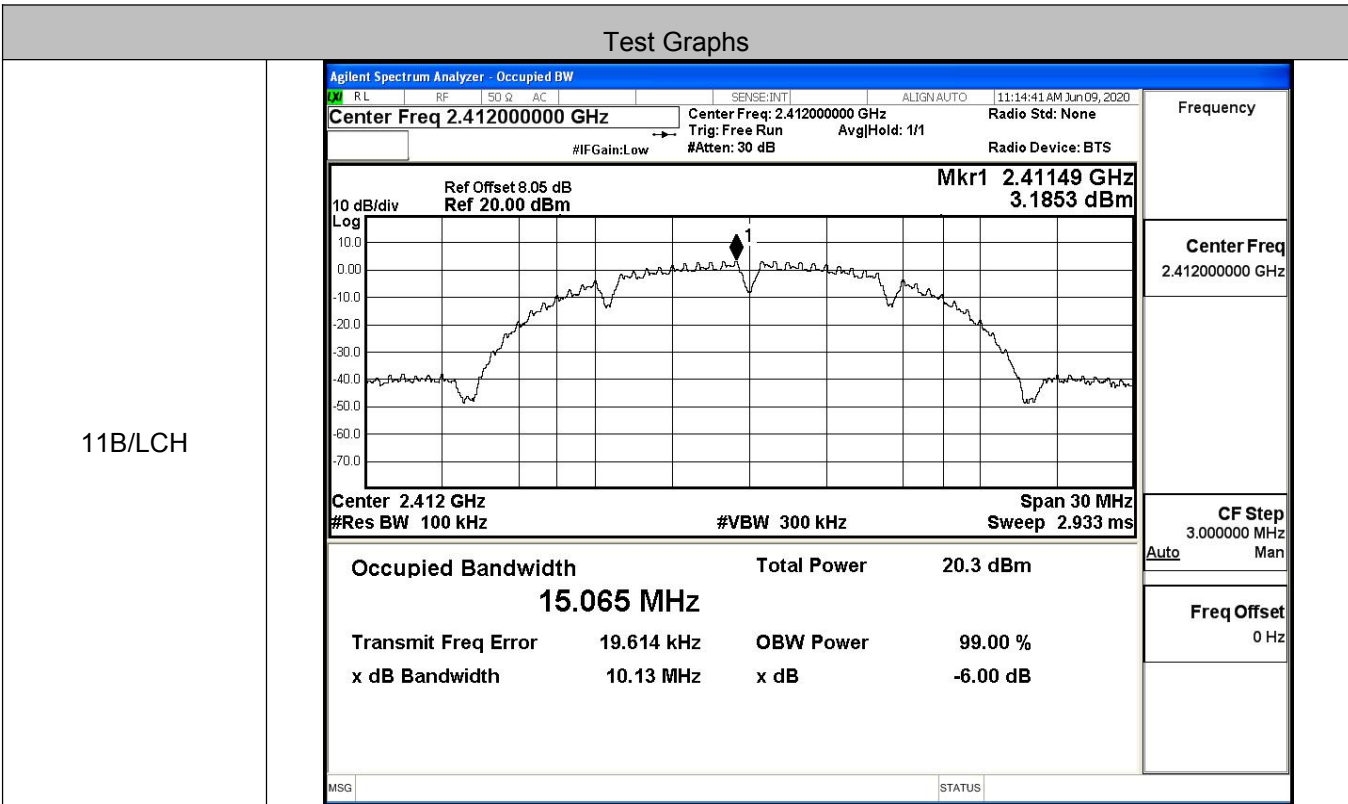
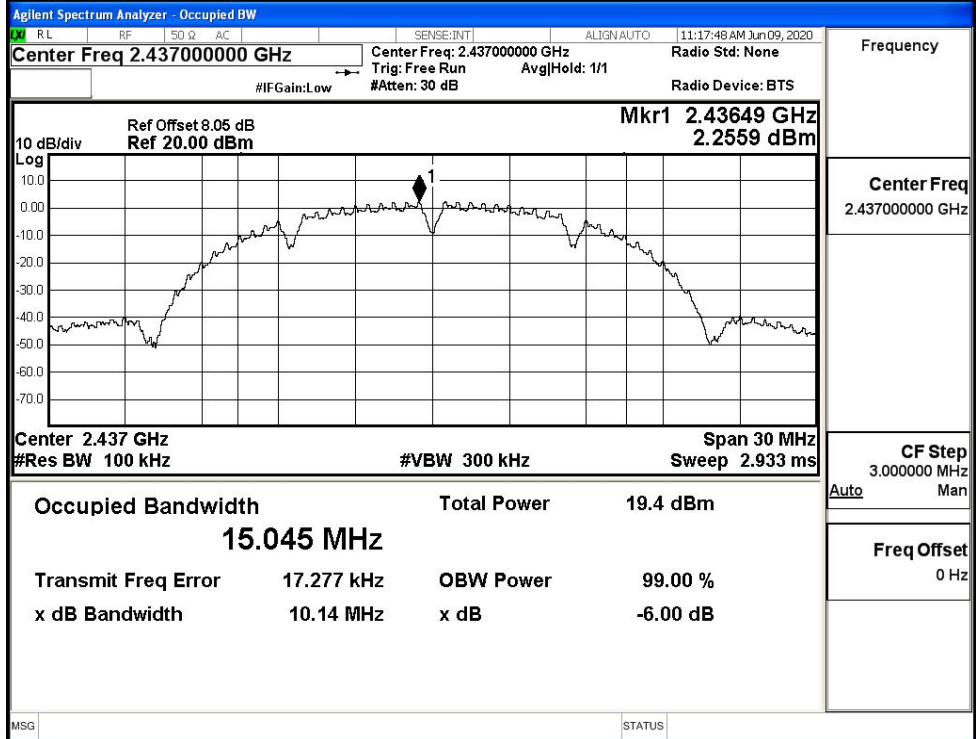


C.4 6dB Bandwidth

Mode	Channel	6dB Bandwidth [MHz]	Limit [MHz]	Verdict
11B	LCH	10.13	≥0.5	PASS
	MCH	10.14	≥0.5	PASS
	HCH	10.14	≥0.5	PASS
11G	LCH	16.55	≥0.5	PASS
	MCH	16.56	≥0.5	PASS
	HCH	16.56	≥0.5	PASS
11N20SISO	LCH	17.76	≥0.5	PASS
	MCH	17.73	≥0.5	PASS
	HCH	17.72	≥0.5	PASS
11N40SISO	LCH	36.49	≥0.5	PASS
	MCH	36.48	≥0.5	PASS
	HCH	36.54	≥0.5	PASS

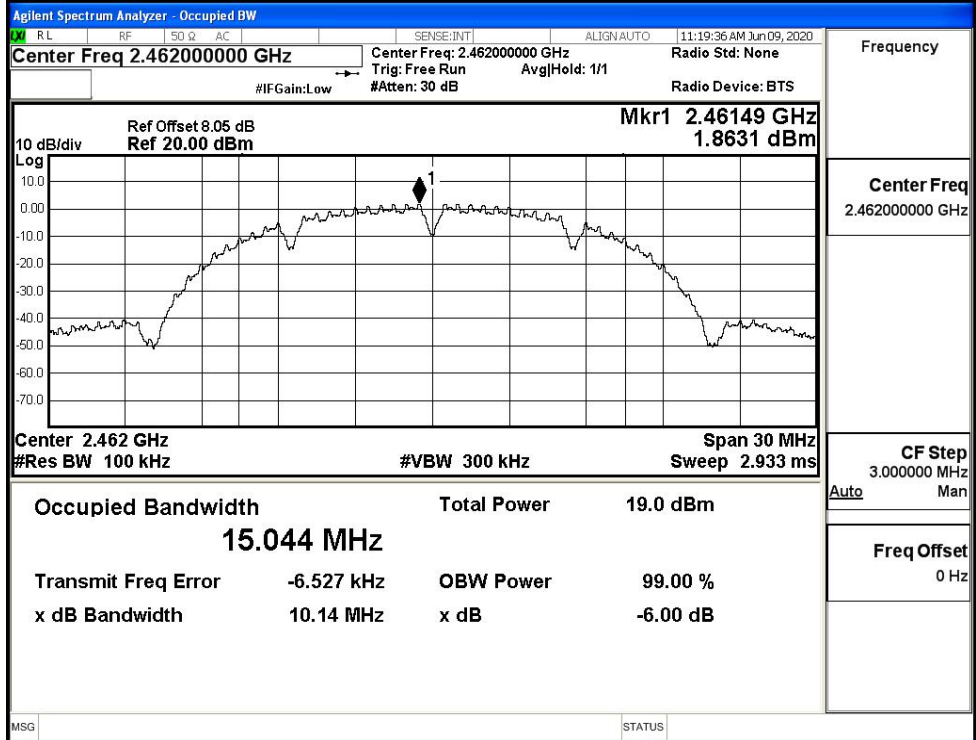


11B/MCH



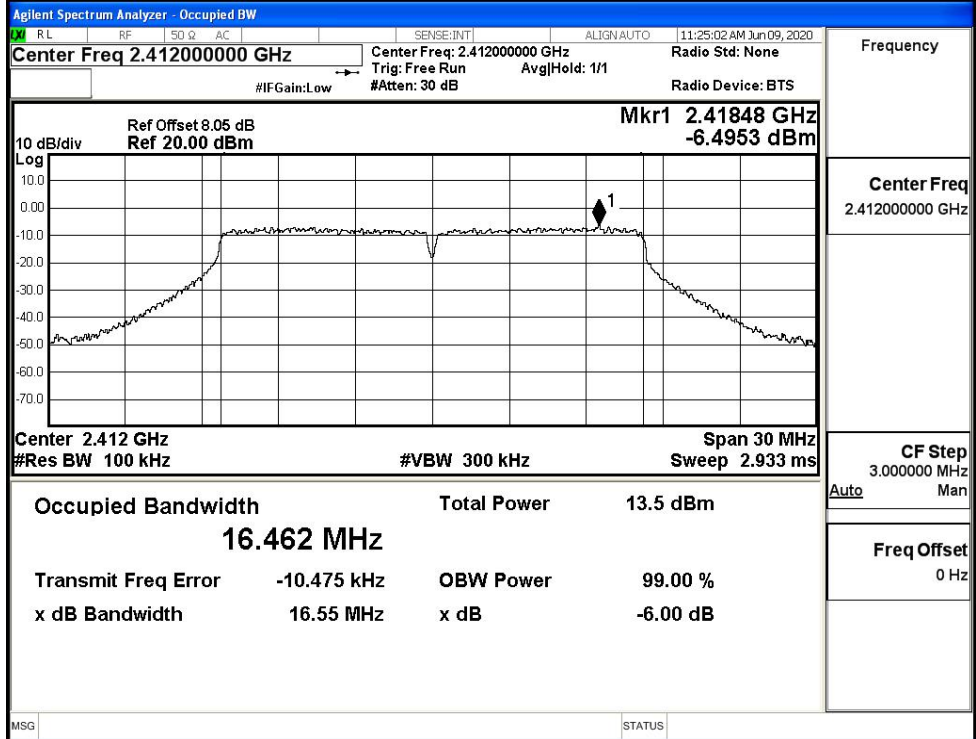
Frequency	2.43700000 GHz
Center Freq	2.43700000 GHz
CF Step	3.000000 MHz
Auto	Man
Freq Offset	0 Hz

11B/HCH

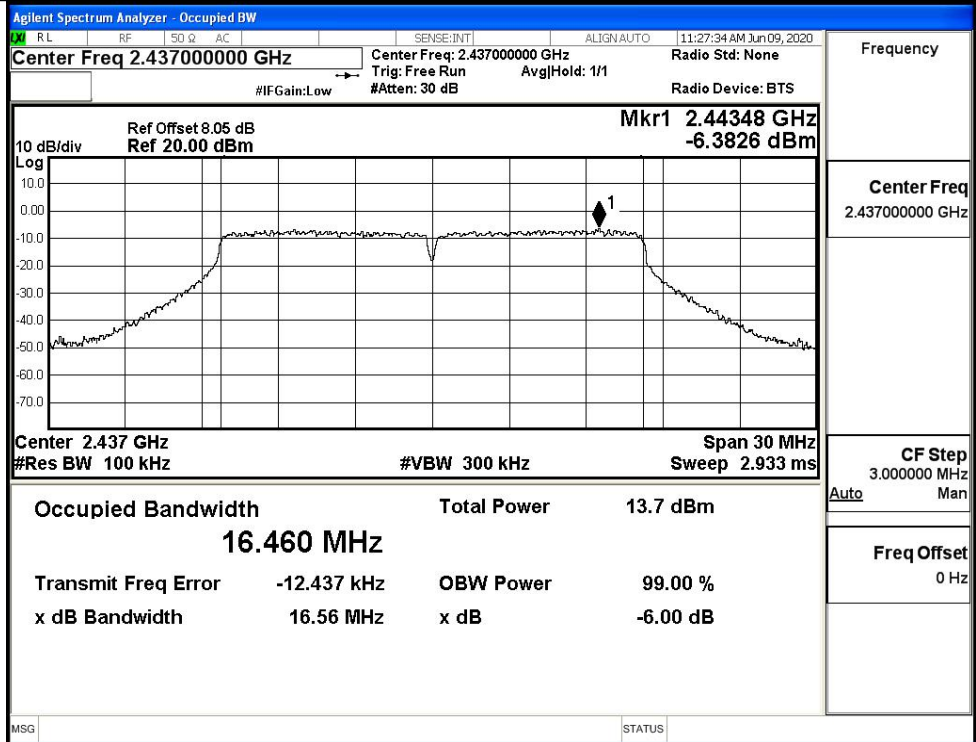


Frequency	2.46200000 GHz
Center Freq	2.46200000 GHz
CF Step	3.000000 MHz
Auto	Man
Freq Offset	0 Hz

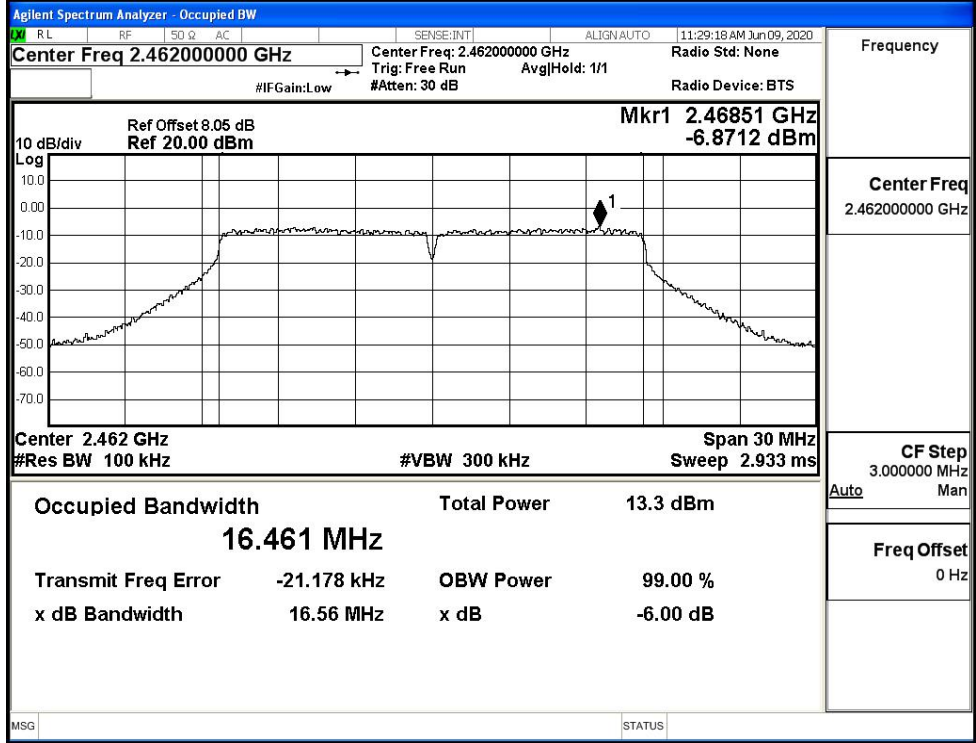
11G/LCH



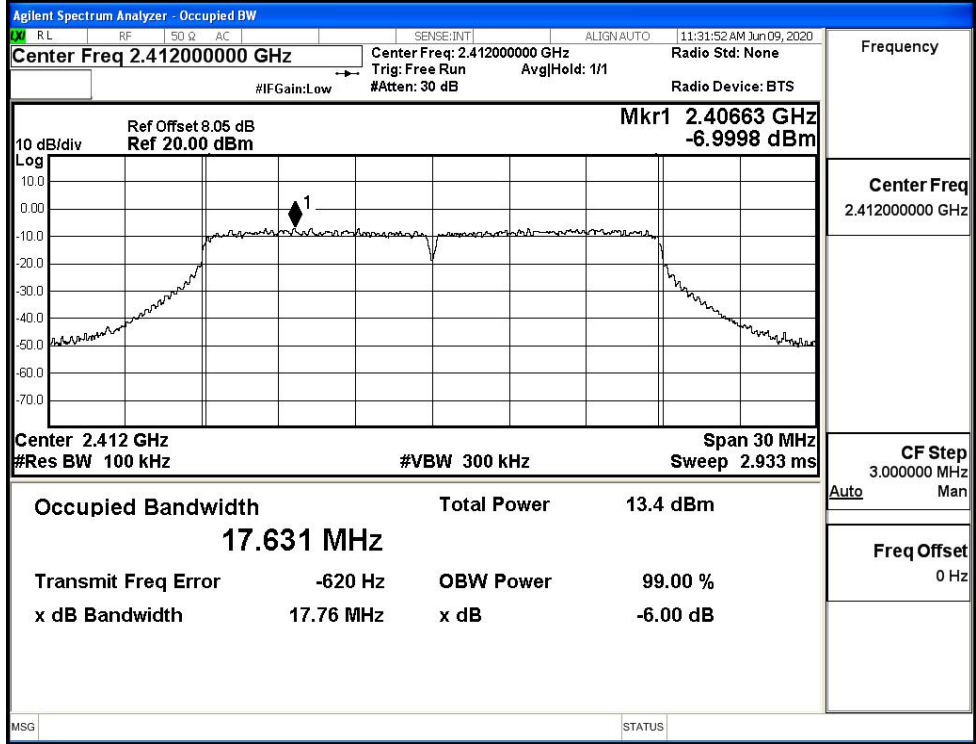
11G/MCH



11G/HCH

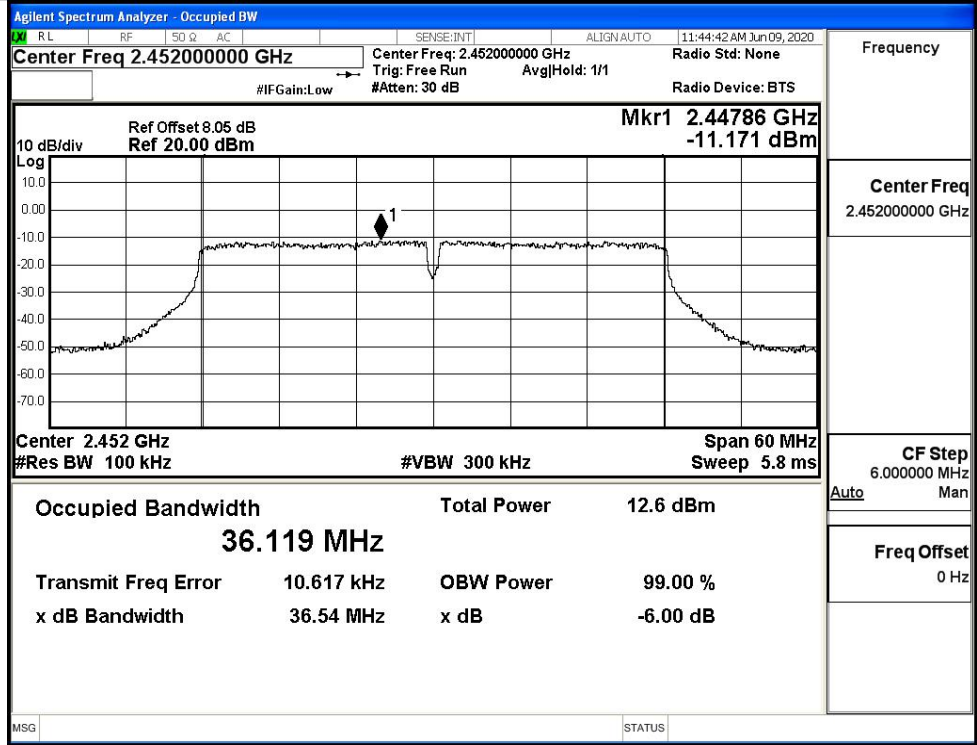


11N20SISO/LCH



<p>11N20SISO/MCH</p>	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq 2.43700000 GHz</p> <p>Center Freq: 2.43700000 GHz Trig: Free Run #IFGain: Low #Atten: 30 dB</p> <p>Mkr1 2.43163 GHz -7.2291 dBm</p> <p>10 dB/div Log Ref Offset 8.05 dB Ref 20.00 dBm</p> <p>Center 2.437 GHz #Res BW 100 kHz</p> <p>#VBW 300 kHz</p> <p>Span 30 MHz Sweep 2.933 ms</p> <p>Occupied Bandwidth 17.621 MHz</p> <p>Total Power 13.0 dBm</p> <p>Transmit Freq Error -2.287 kHz</p> <p>x dB Bandwidth 17.73 MHz</p> <p>OBW Power 99.00 %</p> <p>x dB -6.00 dB</p>	<p>Frequency</p> <p>Center Freq 2.43700000 GHz</p> <p>CF Step 3.000000 MHz Auto Man</p> <p>Freq Offset 0 Hz</p>
<p>11N20SISO/HCH</p>	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq 2.46200000 GHz</p> <p>Center Freq: 2.46200000 GHz Trig: Free Run #IFGain: Low #Atten: 30 dB</p> <p>Mkr1 2.45663 GHz -7.4737 dBm</p> <p>10 dB/div Log Ref Offset 8.05 dB Ref 20.00 dBm</p> <p>Center 2.462 GHz #Res BW 100 kHz</p> <p>#VBW 300 kHz</p> <p>Span 30 MHz Sweep 2.933 ms</p> <p>Occupied Bandwidth 17.633 MHz</p> <p>Total Power 12.6 dBm</p> <p>Transmit Freq Error -9.353 kHz</p> <p>x dB Bandwidth 17.72 MHz</p> <p>OBW Power 99.00 %</p> <p>x dB -6.00 dB</p>	<p>Frequency</p> <p>Center Freq 2.46200000 GHz</p> <p>CF Step 3.000000 MHz Auto Man</p> <p>Freq Offset 0 Hz</p>

11N40SISO/HCH



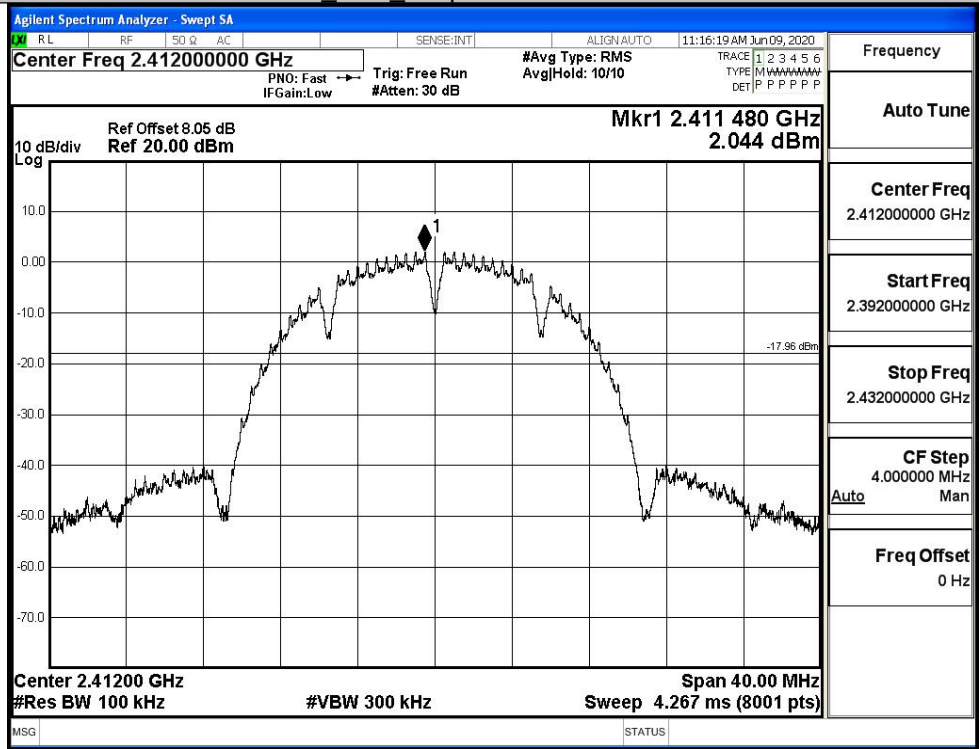
C.5 RF Conducted Spurious Emissions

Mode	Channel	Pref [dBm]	Max. Level [dBm]	Limit [dBm]	Verdic
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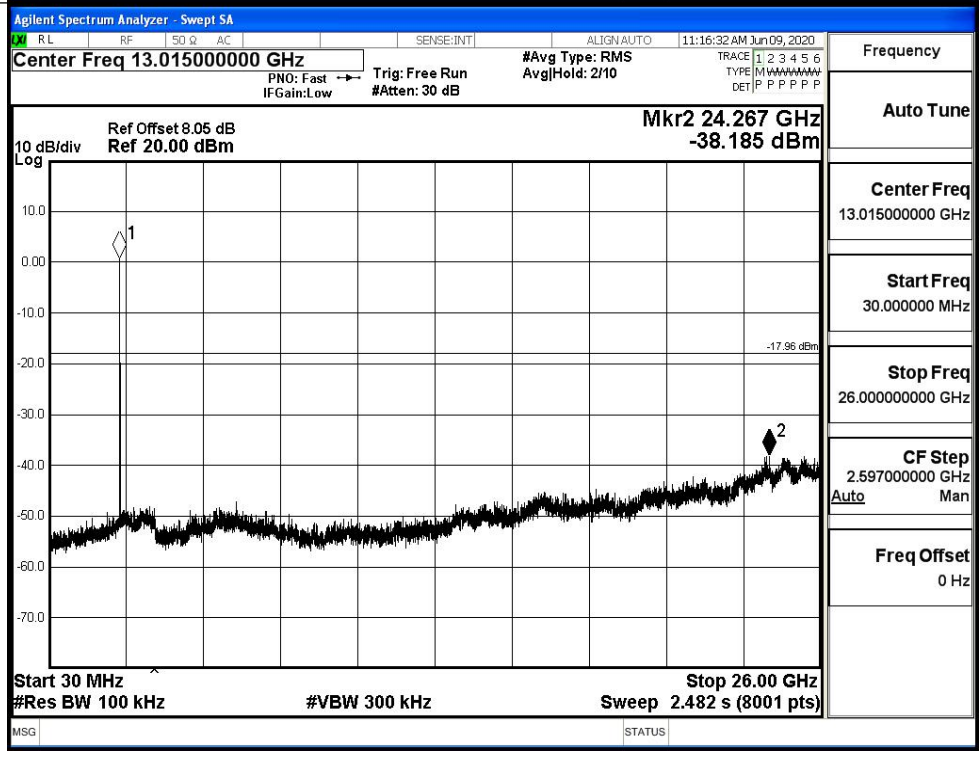
					t
11B	LCH	2.044	-38.185	-17.956	PASS
	MCH	2.052	-37.499	-17.948	PASS
	HCH	1.693	-37.822	-18.307	PASS
11G	LCH	-6.662	-38.394	-26.662	PASS
	MCH	-6.527	-37.843	-26.527	PASS
	HCH	-7.096	-37.852	-27.096	PASS
11N20 SISO	LCH	-6.624	-38.165	-26.624	PASS
	MCH	-7.288	-38.211	-27.288	PASS
	HCH	-7.802	-35.969	-27.802	PASS
11N40 SISO	LCH	-10.666	-37.251	-30.666	PASS
	MCH	-11.325	-38.383	-31.325	PASS
	HCH	-11.187	-37.607	-31.187	PASS

11B LCH Graphs

Pref/11B/LCH

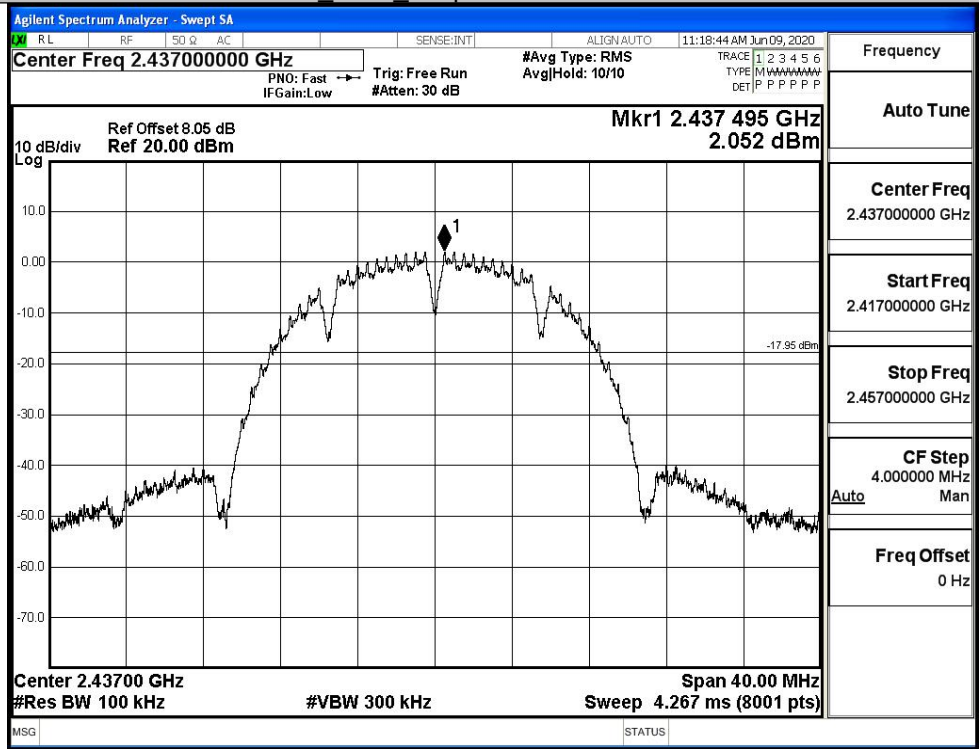


Puw/11B/LCH

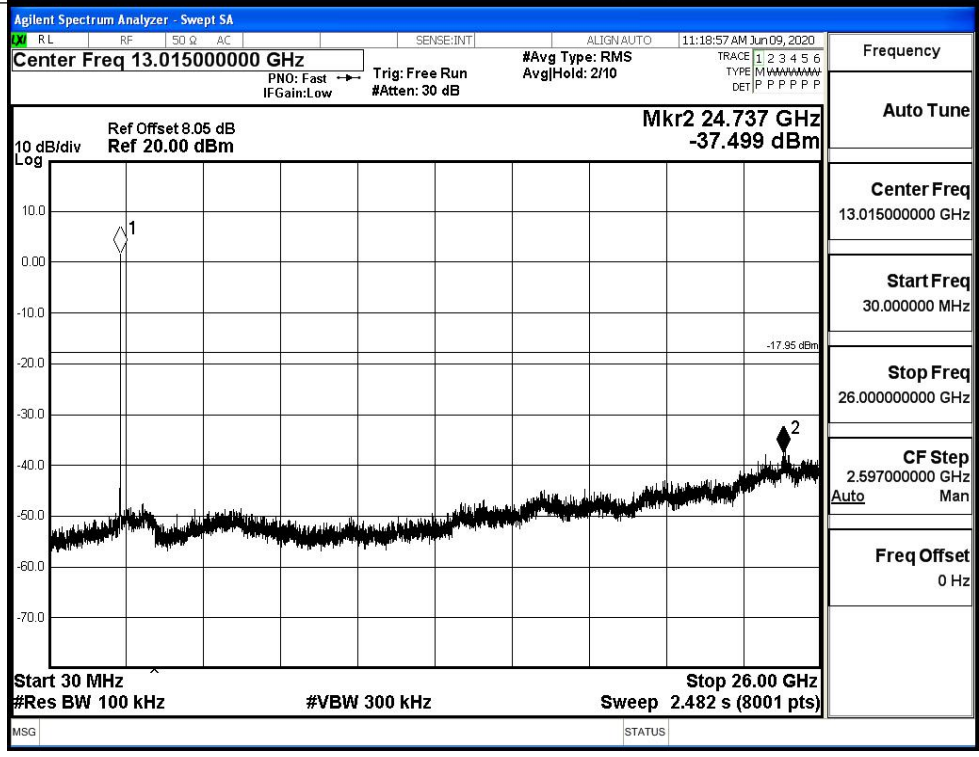


11B MCH Graphs

Pref/11B/MCH

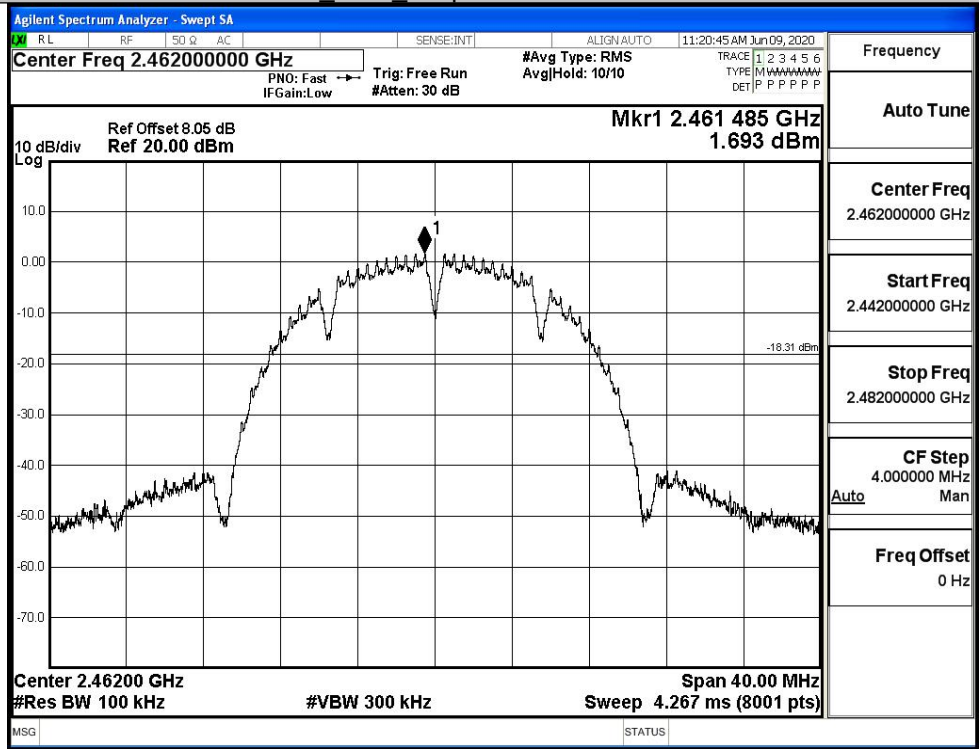


Puw/11B/MCH

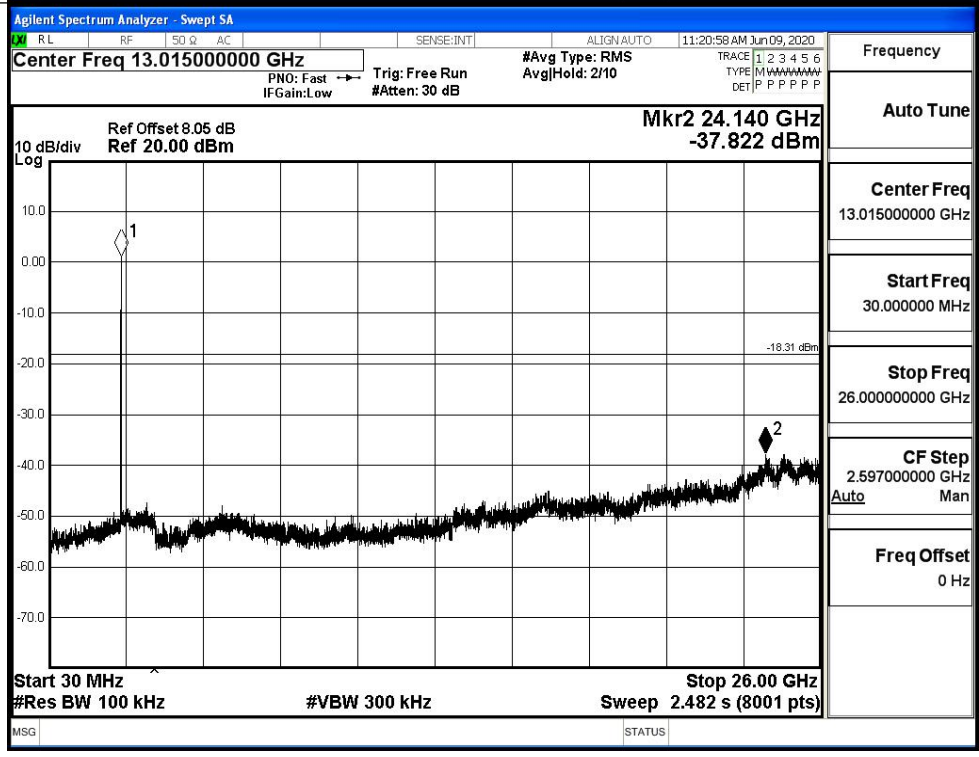


11B HCH Graphs

Pref/11B/HCH

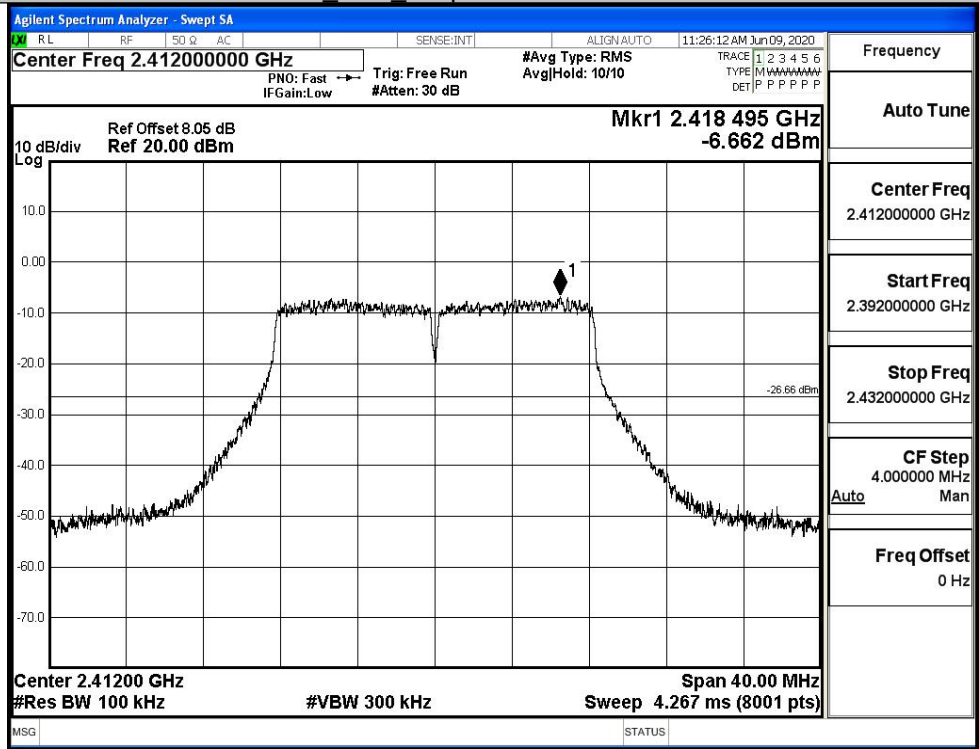


Puw/11B/HCH

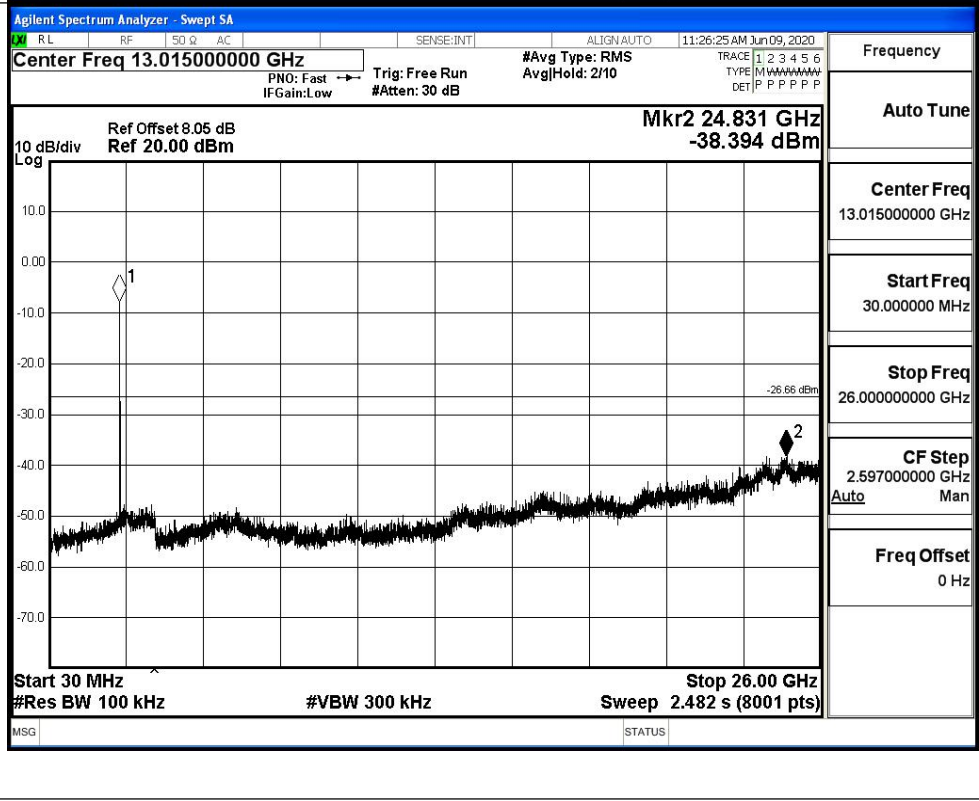


11G LCH Graphs

Pref/11G/LCH

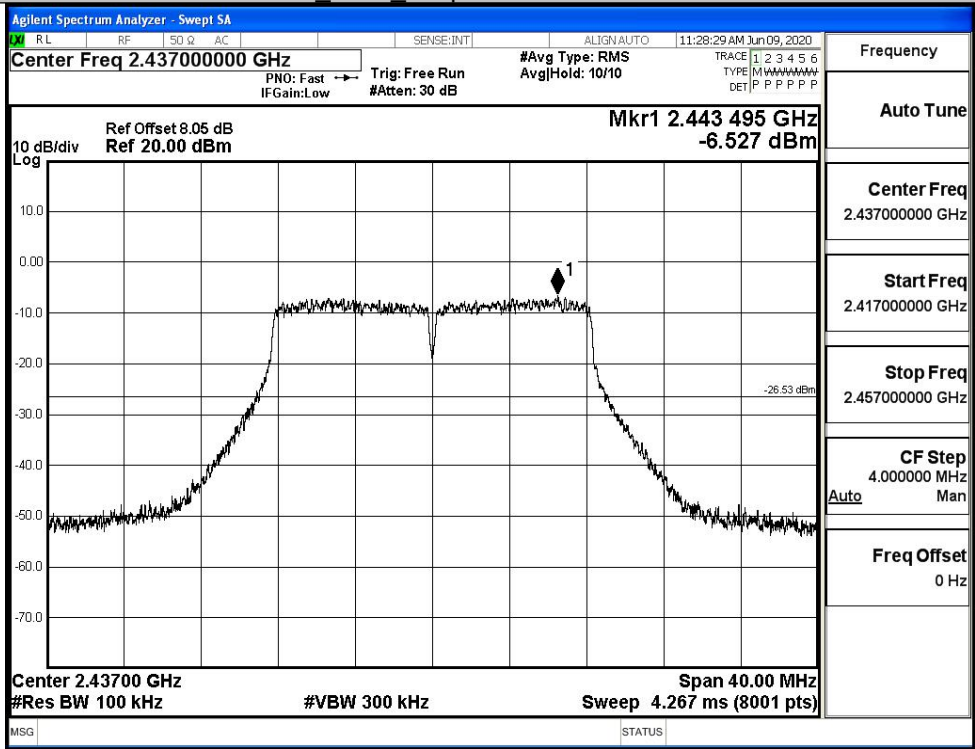


Puw/11G/LCH

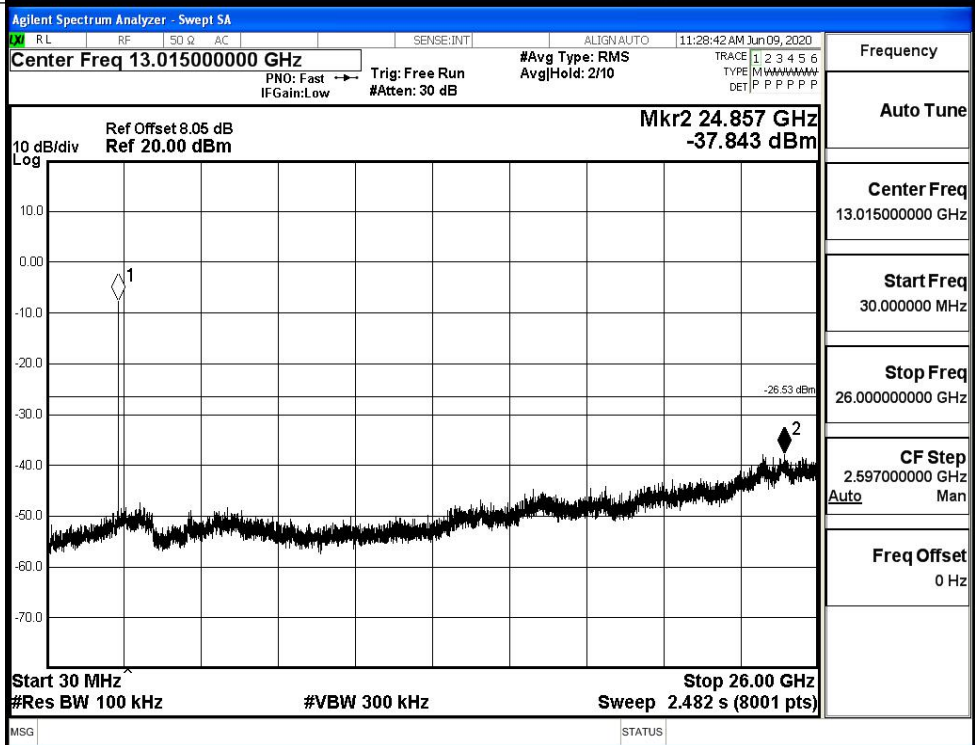


11G MCH Graphs

Pref/11G/MCH

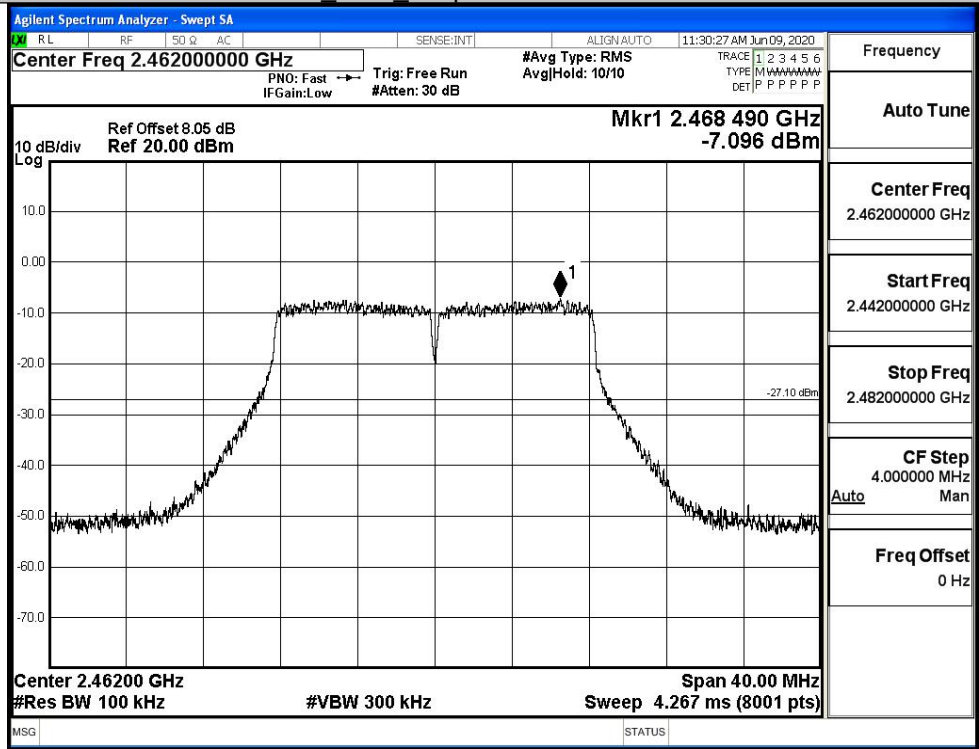


Puw/11G/MCH

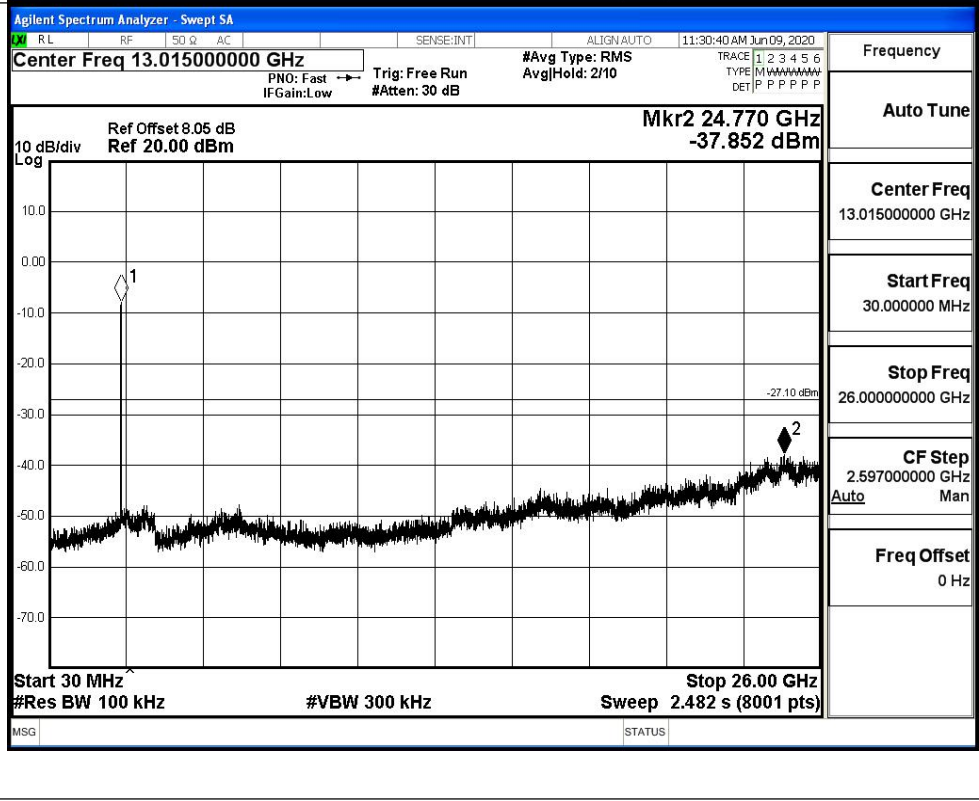


11G HCH Graphs

Pref/11G/HCH

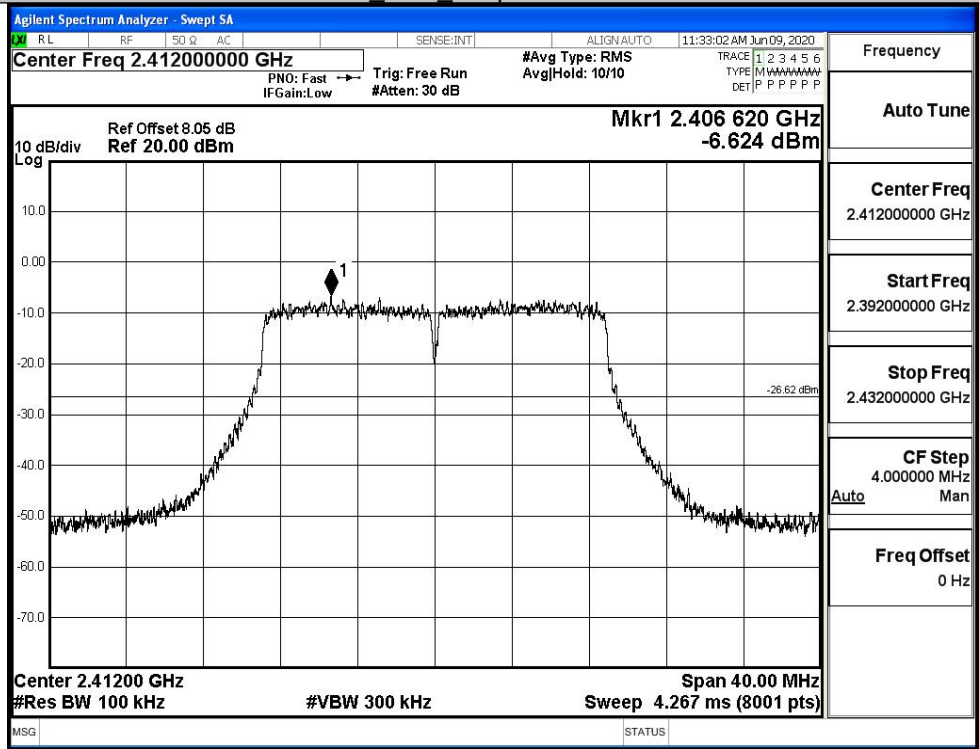


Puw/11G/HCH

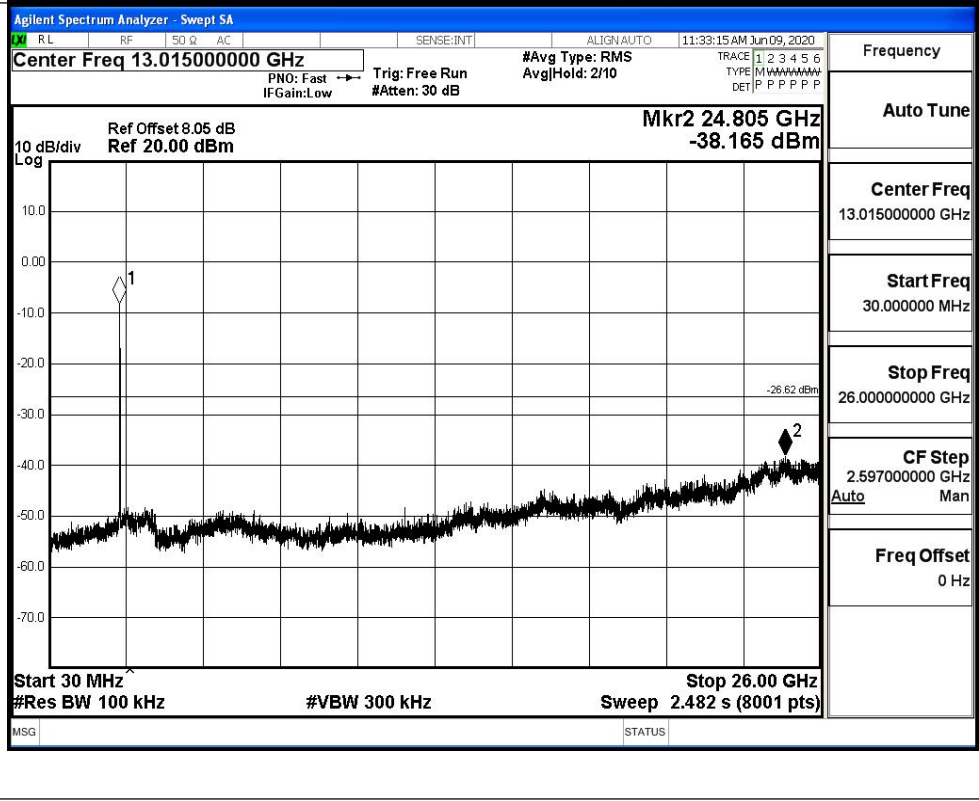


11N20SISO LCH Graphs

Pref/11N20SIS
O/LCH

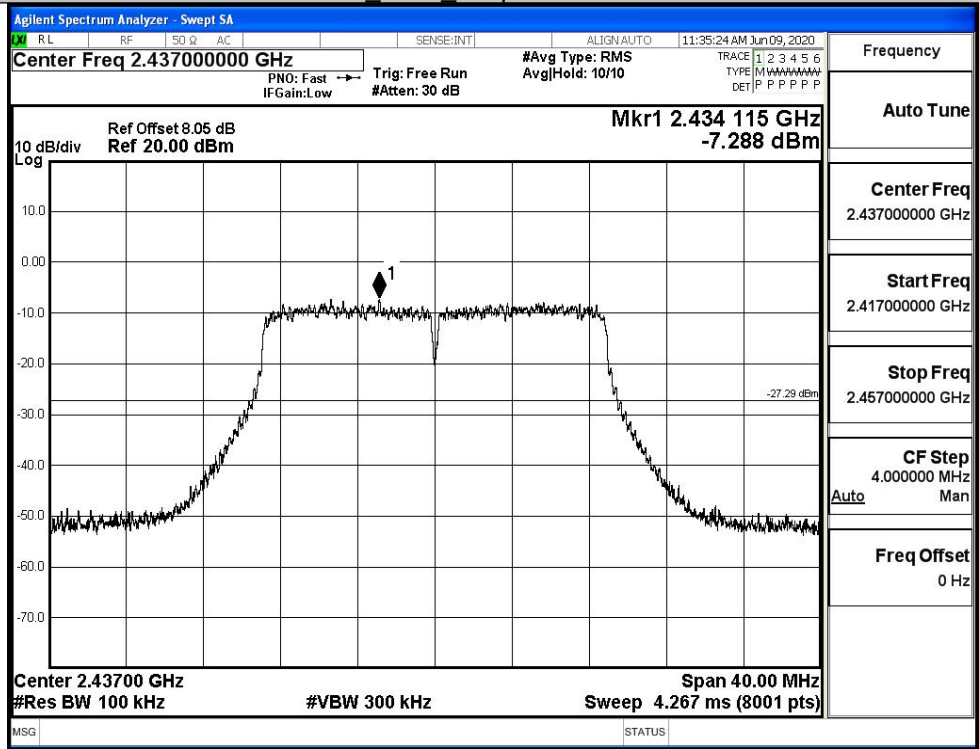


Puw/11N20
SISO/LCH

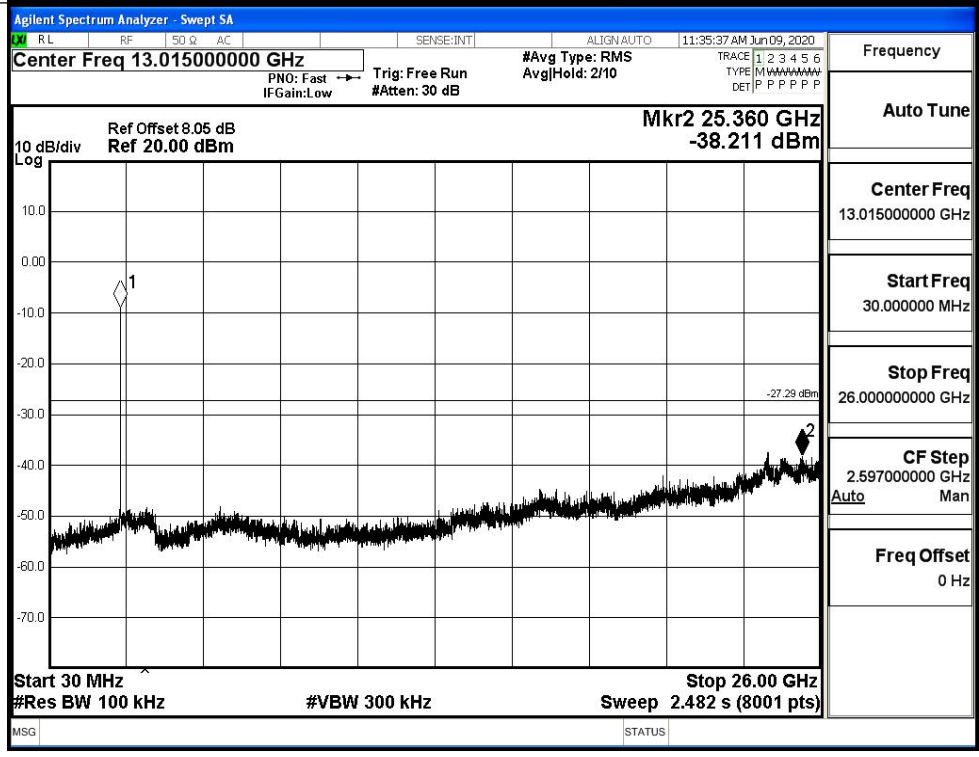


11N20SISO MCH Graphs

Pref/11N20
SISO/MCH

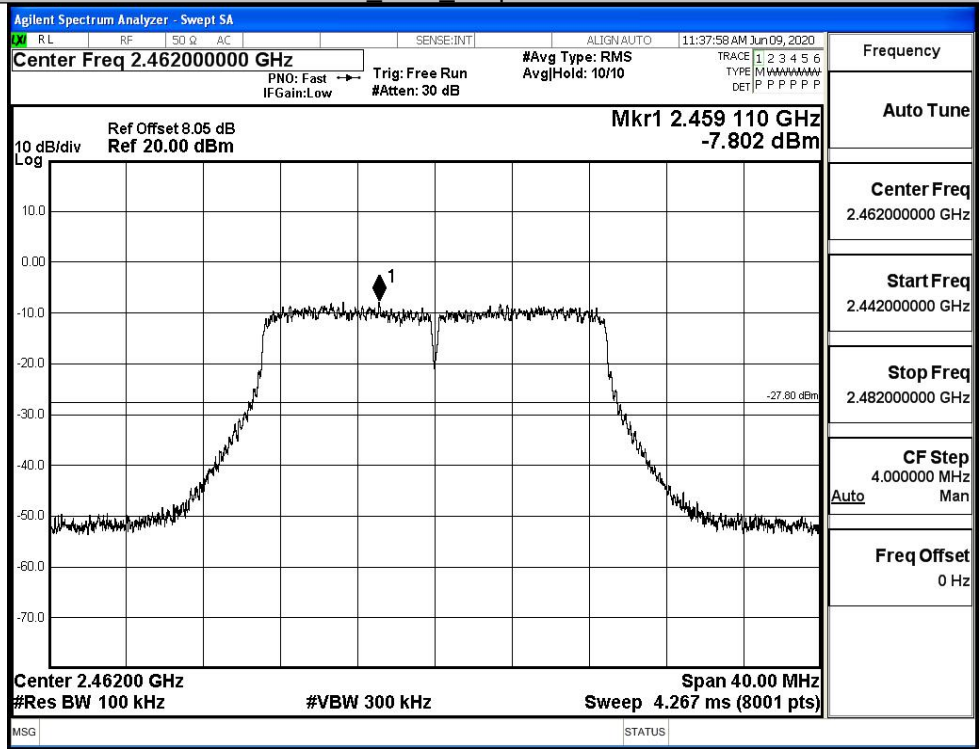


Puw/11N20
SISO/MCH



11N20SISO HCH Graphs

Pref/11N20
SISO/HCH



Puw/11N20
SISO/HCH

