

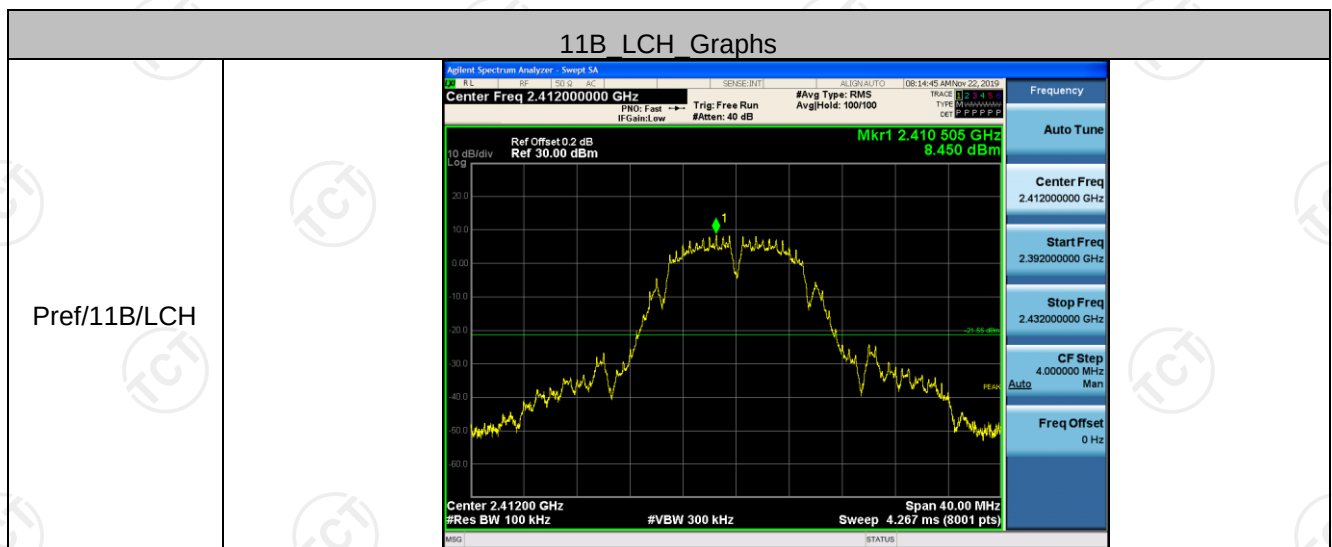
11N20SISO/HCH	Agilent Spectrum Analyzer - Swept SA Center Freq 2.483500000 GHz Ref Offset 0.2 dB Ref 30.00 dBm Mkr4 2.483 512.5 GHz -39.572 dBm Center 2.48350 GHz #Res BW 100 kHz #VBW 300 kHz Sweep 9.600 ms (8001 pts) <table><tr><th>MKR</th><th>MODE</th><th>TRC</th><th>SCL</th><th>X</th><th>Y</th><th>FUNCTION</th><th>FUNCTION WIDTH</th><th>FUNCTION VALUE</th></tr><tr><td>1</td><td>N</td><td>1</td><td>f</td><td>2.463 282.5 GHz</td><td>0.804 dBm</td><td></td><td></td><td></td></tr><tr><td>2</td><td>N</td><td>1</td><td>f</td><td>2.483 500.0 GHz</td><td>-39.732 dBm</td><td></td><td></td><td></td></tr><tr><td>3</td><td>N</td><td>1</td><td>f</td><td>2.500 000.0 GHz</td><td>-49.893 dBm</td><td></td><td></td><td></td></tr><tr><td>4</td><td>N</td><td>1</td><td>f</td><td>2.493 512.5 GHz</td><td>-39.572 dBm</td><td></td><td></td><td></td></tr></table> Frequency Auto Tune Center Freq 2.483500000 GHz Start Freq 2.433500000 GHz Stop Freq 2.533500000 GHz CF Step 10.000000 MHz Freq Offset 0 Hz	MKR	MODE	TRC	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE	1	N	1	f	2.463 282.5 GHz	0.804 dBm				2	N	1	f	2.483 500.0 GHz	-39.732 dBm				3	N	1	f	2.500 000.0 GHz	-49.893 dBm				4	N	1	f	2.493 512.5 GHz	-39.572 dBm			
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RF Conducted Spurious Emissions

Result Table

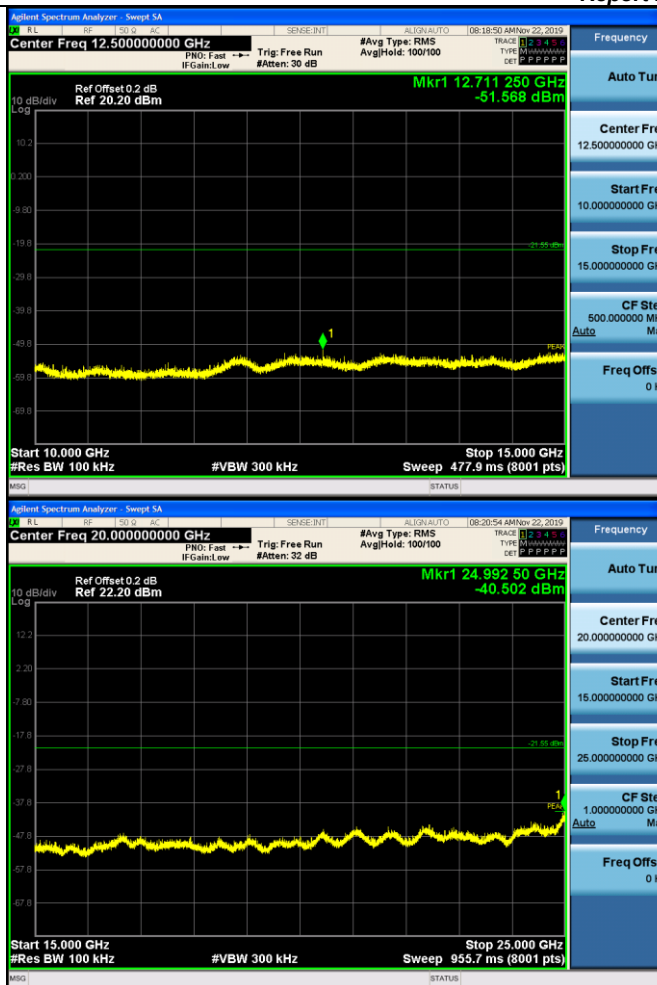
Mode	Channel	Pref [dBm]	Puw [dBm]	Verdict
11B	LCH	8.45	<Limit	PASS
11B	MCH	8.953	<Limit	PASS
11B	HCH	9.067	<Limit	PASS
11G	LCH	-0.056	<Limit	PASS
11G	MCH	1.162	<Limit	PASS
11G	HCH	0.764	<Limit	PASS
11N20SISO	LCH	0.069	<Limit	PASS
11N20SISO	MCH	0.76	<Limit	PASS
11N20SISO	HCH	0.826	<Limit	PASS
11N40SISO	LCH	-3.008	<Limit	PASS
11N40SISO	MCH	-1.986	<Limit	PASS
11N40SISO	HCH	-2.463	<Limit	PASS

Test Graph



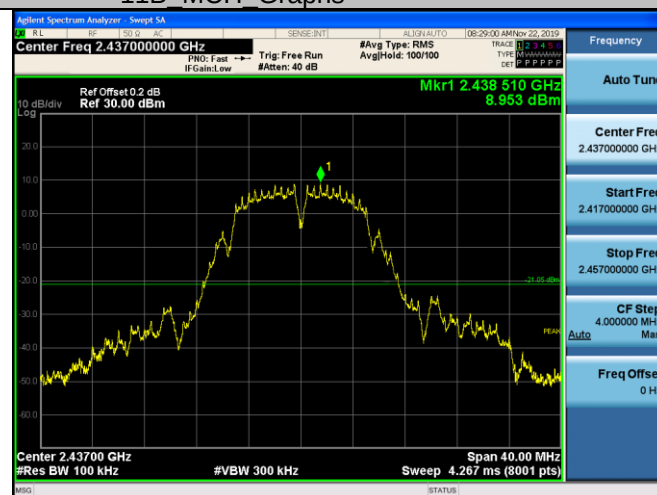
Puw/11B/LCH





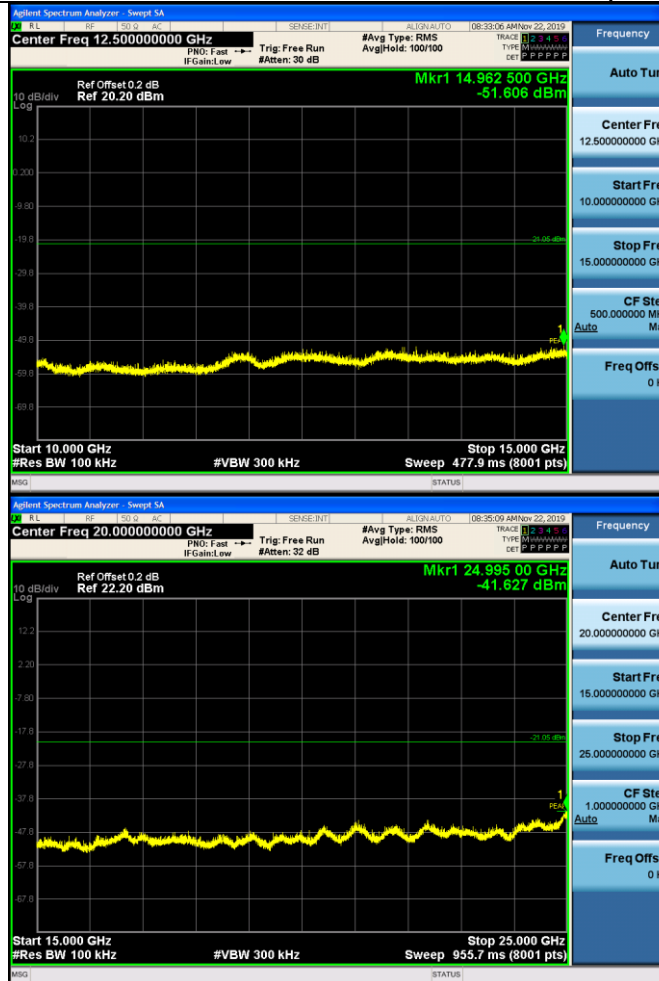
11B MCH Graphs

Pref/11B/MCH



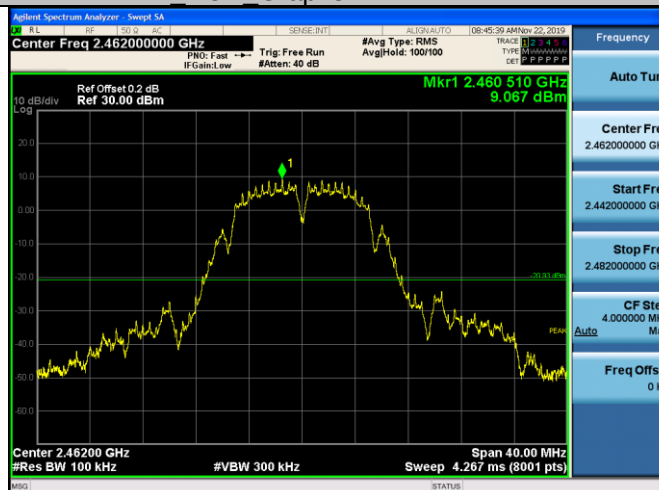
Puw/11B/MCH





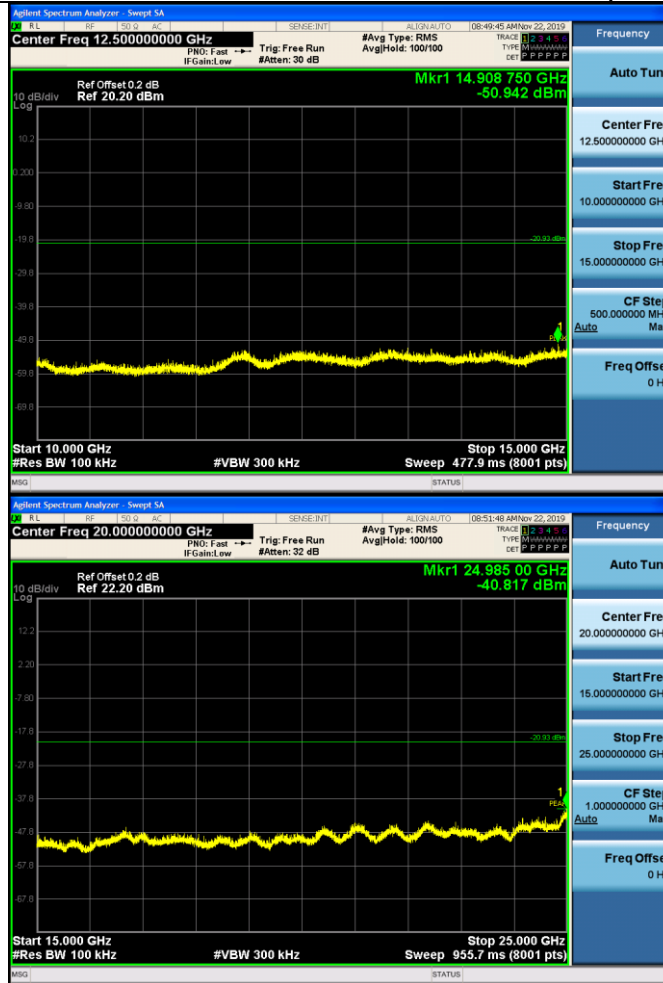
11B HCH Graphs

Pref/11B/HCH



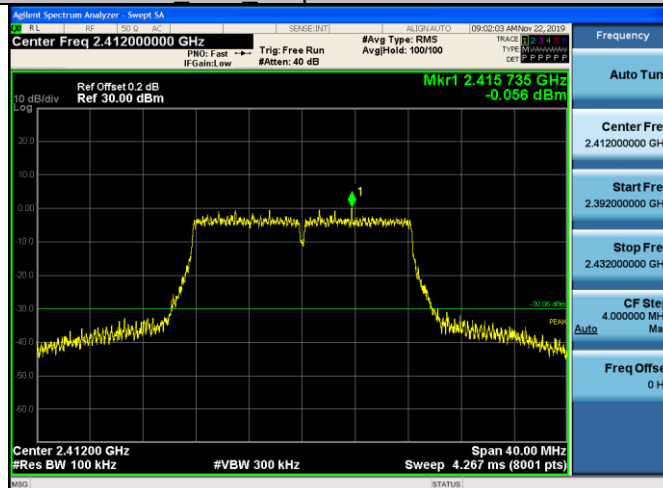
Puw/11B/HCH





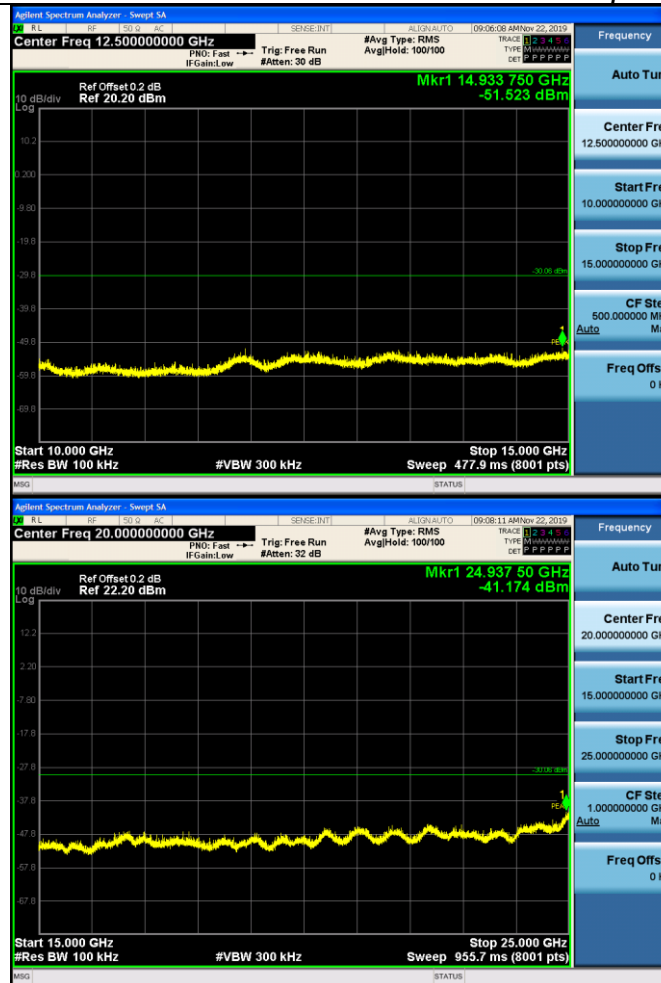
11G LCH Graphs

Pref/11G/LCH



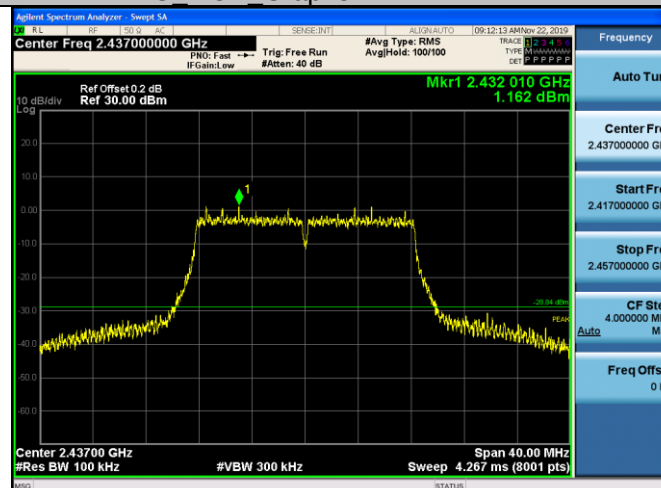
Puw/11G/LCH





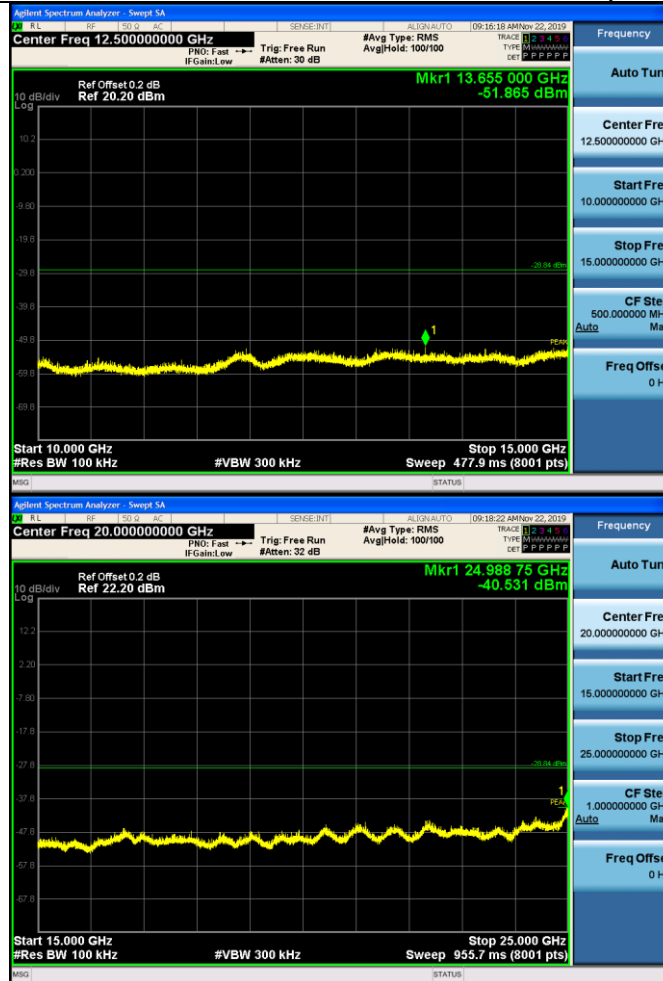
11G MCH Graphs

Pref/11G/MCH



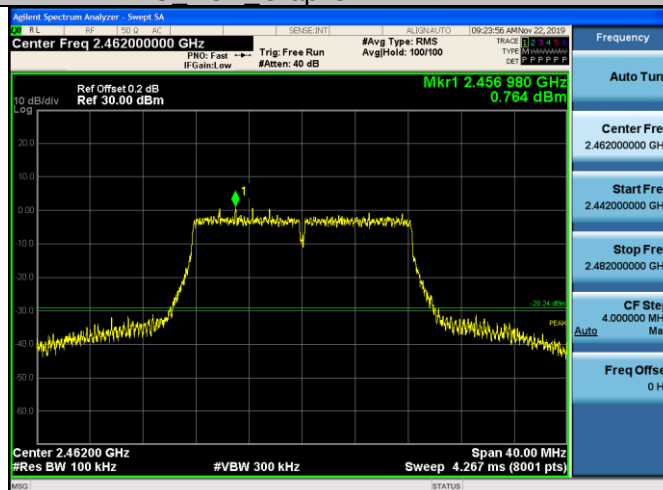
Puw/11G/MCH





11G HCH Graphs

Pref/11G/HCH



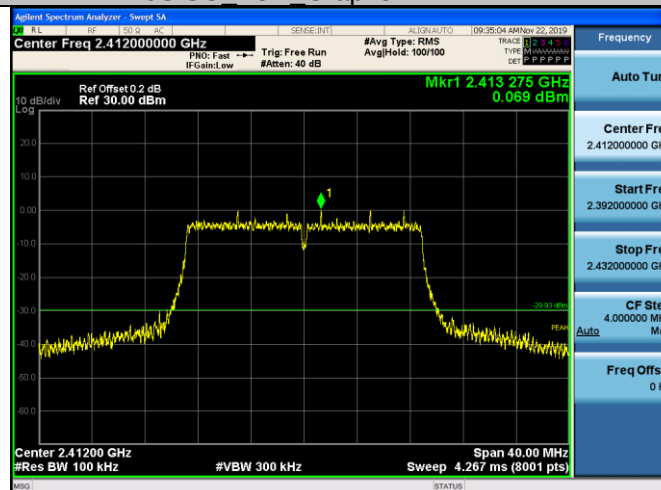
Puw/11G/HCH





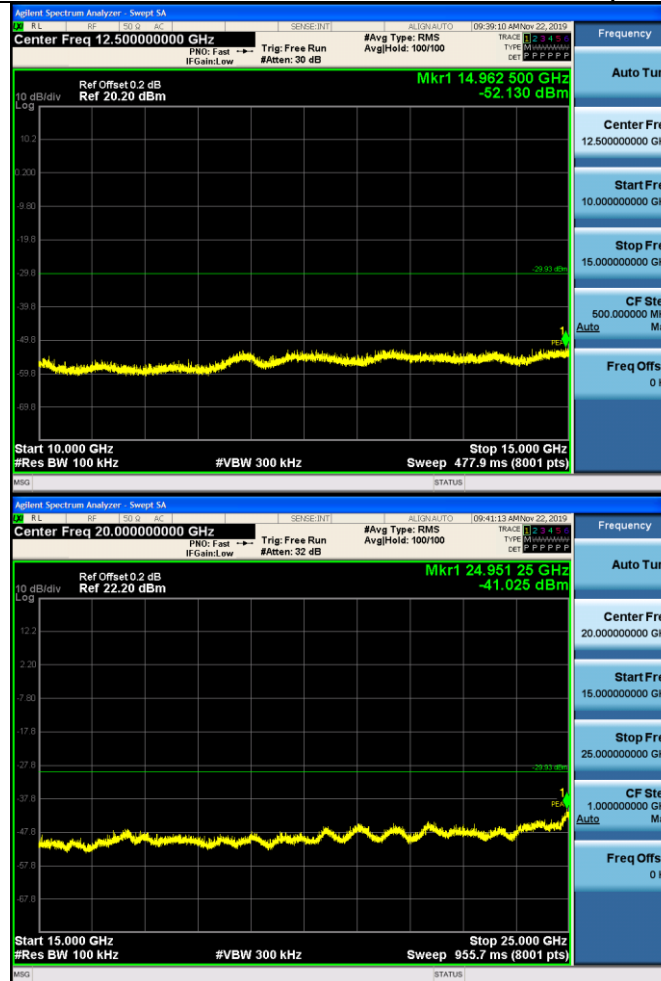
11N20SISO LCH Graphs

Pref/11N20SIS
O/LCH



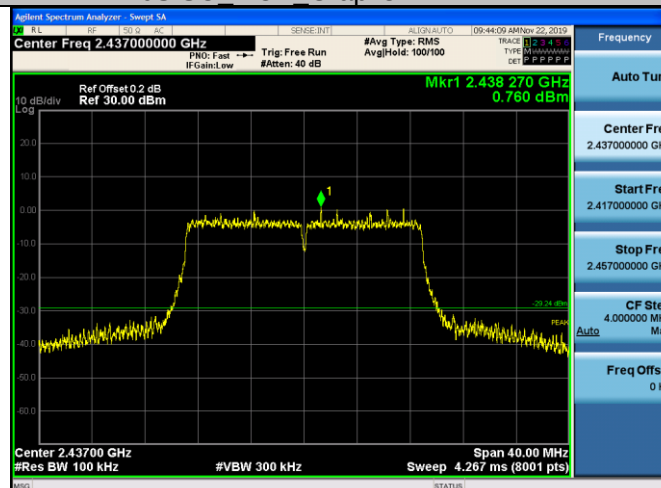
/11N20SISO/L
CH





11N20SISO MCH Graphs

Pref/11N20SIS
O/MCH



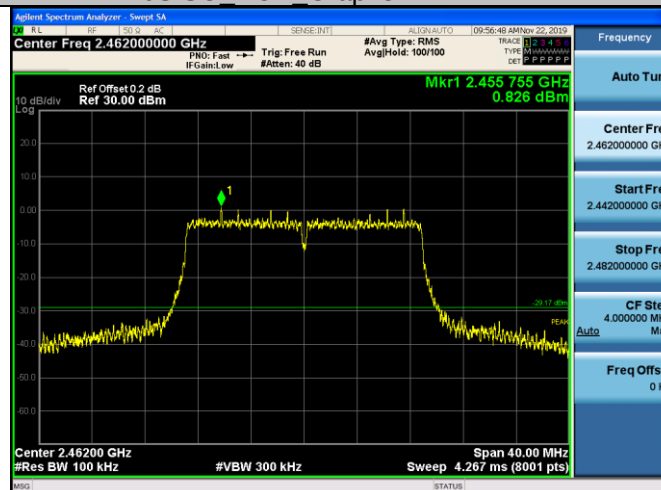
Puw/11N20SIS
O/MCH





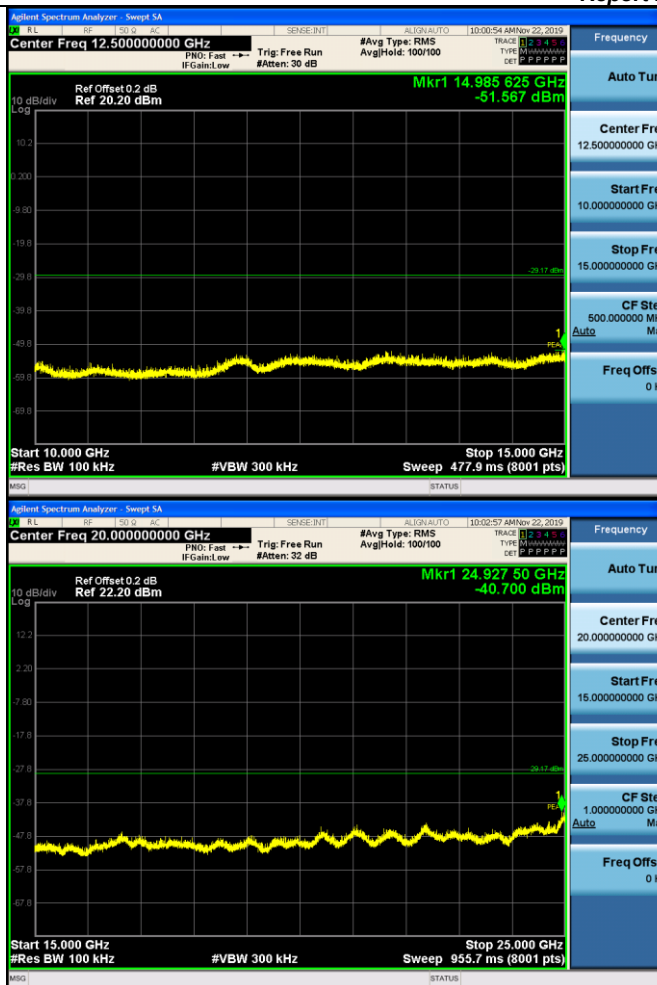
11N20SISO HCH Graphs

Pref/11N20SIS
O/HCH



Puw/11N20SIS
O/HCH





11N40SISO LCH Graphs

Pref/11N40SIS
O/LCH

