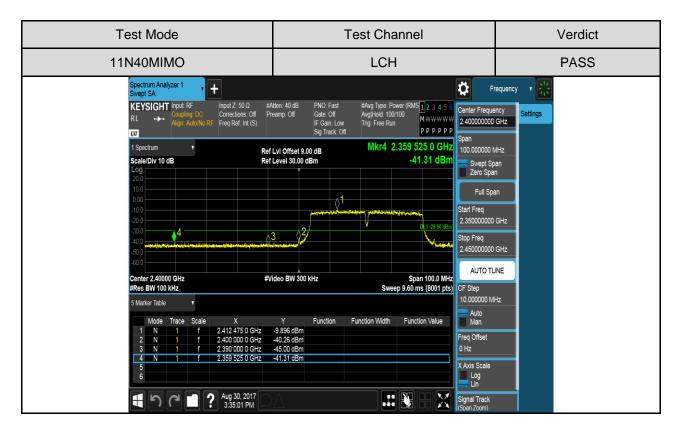
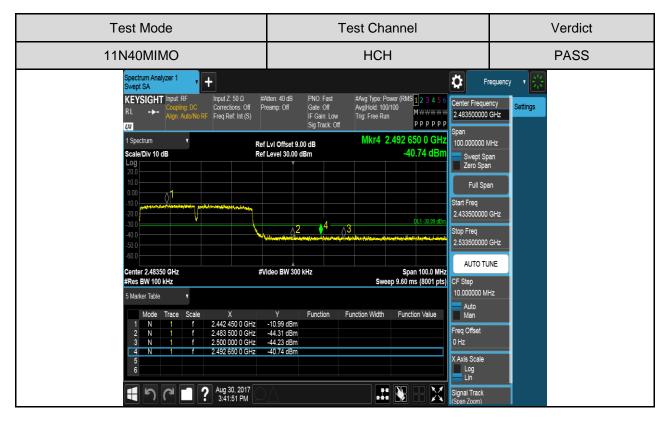


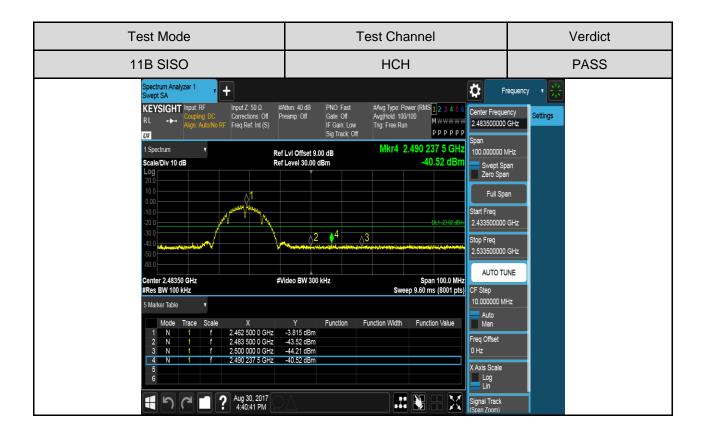
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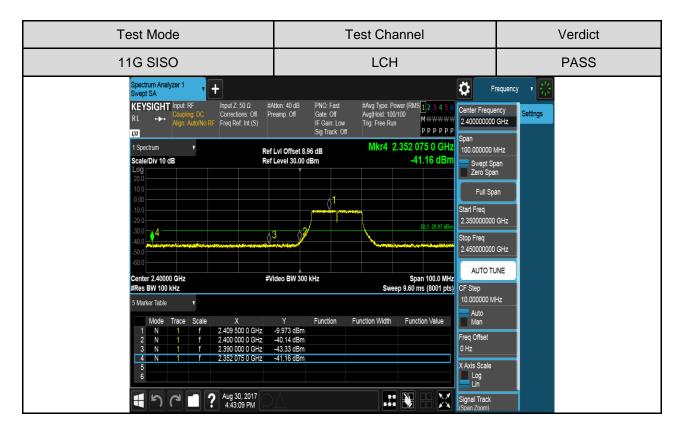


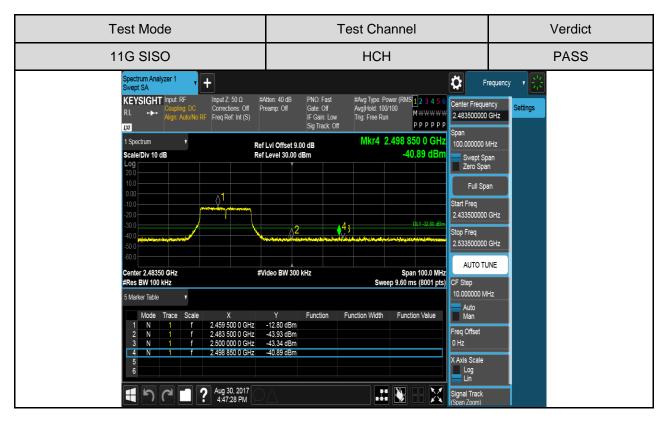
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Test Mode	Test Channel	Verdict
11B SISO	LCH	PASS
Spectrum Analyzer 1		Frequency V
KEYSIGHT Input: RF Input: Z: 50 Ω   RL → Coupling DC Corrections: Off   Align: AutoNo RF Freq Ref. Int (S) V	#Atten: 40 dB PNO: Fast #Avg Type: Power (RMS 1 2 3 4 5 √ Preamp: Off Gate: Off Avg]Hold:>100100 M ₩₩₩₩₩ IF Gain: Low Trig: Free Run P P P P P	
1 Spectrum v	Ref Lvl Offset 8.96 dB Mkr4 2.355 150 0 GH2	
Log	Ref Level 30.00 dBm -40.65 dBn	Swept Span Zero Span
20.0	<u>ئ</u> ا	Full Span
-10.0	0L1-20.85 dBn	Start Freq
-20.0		2.350000000 GHz Stop Freq
-40.0 -50.0 -50.0	ng ng pangananan V V V V Nana sa kalang pangang kanana sa kalang pangang kanana sa kalang pangang pangang pang Nanana kanana sa kanan	2.45000000 GHz
Center 2.40000 GHz	#Video BW 300 kHz Span 100.0 MH	
#Res BW 100 kHz 5 Marker Table v	Sweep 9.60 ms (8001 pts	CF Step 10.000000 MHz
Mode Trace Scale X	Y Function Function Width Function Value	Auto Man
1 N 1 f 2.411 487 5 GHz 2 N 1 f 2.400 000 0 GHz 3 N 1 f 2.390 000 0 GHz	-35.85 dBm	Freq Offset 0 Hz
3 N 1 F 2.390 000 0 GHz 4 N 1 F 2.355 150 0 GHz 5		X Axis Scale
6		Log
4:36:12 PM	<u></u>	Signal Track (Span Zoom)

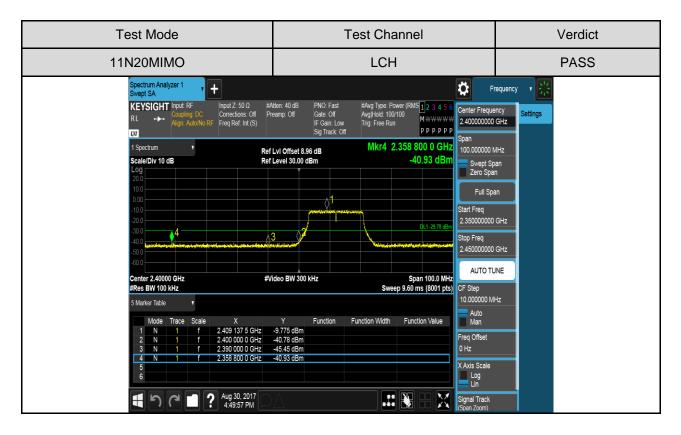


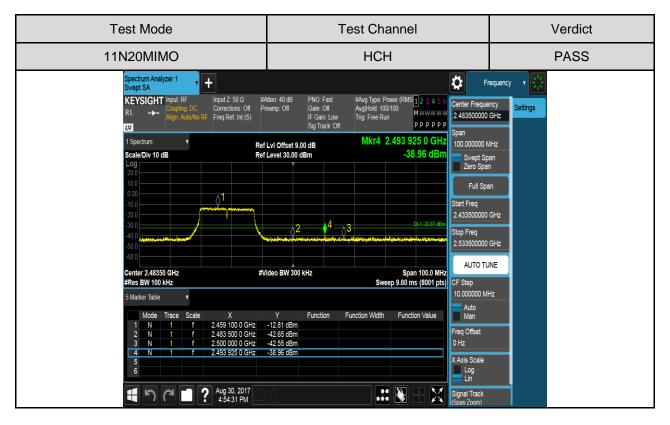
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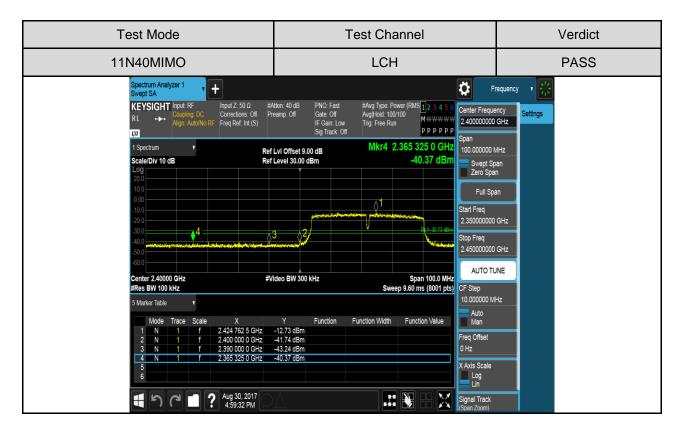


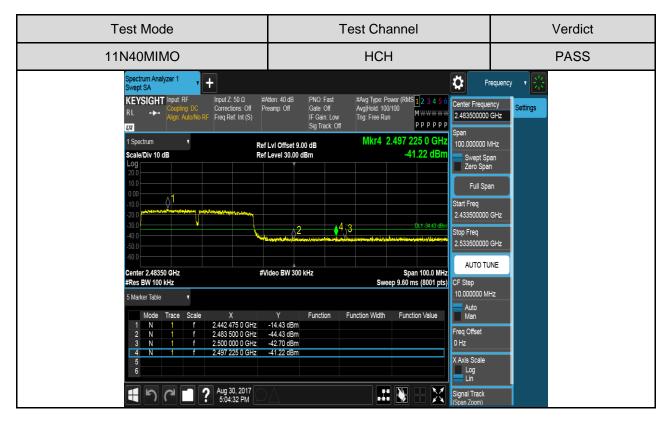
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# Part II :Conducted Spurious Emissions

Test	Result	Table
------	--------	-------

Test Mode	Test Antenna	Channel	Pref(dBm)	Puw(dBm)	Verdict
		LCH	2.85	<limit< td=""><td>PASS</td></limit<>	PASS
	Antenna 1	MCH	1.913	<limit< td=""><td>PASS</td></limit<>	PASS
11B SISO		HCH	0.571	<limit< td=""><td>PASS</td></limit<>	PASS
110 3130		LCH	-0.922	<limit< td=""><td>PASS</td></limit<>	PASS
	Antenna 2	MCH	-2.169	<limit< td=""><td>PASS</td></limit<>	PASS
		HCH	-3.846	<limit< td=""><td>PASS</td></limit<>	PASS
		LCH	-6.721	<limit< td=""><td>PASS</td></limit<>	PASS
	Antenna 1	MCH	-7.61	<limit< td=""><td>PASS</td></limit<>	PASS
11G SISO		HCH	-8.468	<limit< td=""><td>PASS</td></limit<>	PASS
110 3130		LCH	-9.91	<limit< td=""><td>PASS</td></limit<>	PASS
	Antenna 2	MCH	-11.145	<limit< td=""><td>PASS</td></limit<>	PASS
		HCH	-12.795	<limit< td=""><td>PASS</td></limit<>	PASS
		LCH	-6.471	<limit< td=""><td>PASS</td></limit<>	PASS
	Antenna 1	MCH	-7.469	<limit< td=""><td>PASS</td></limit<>	PASS
11N20MIMO		HCH	-8.037	<limit< td=""><td>PASS</td></limit<>	PASS
		LCH	-10.035	<limit< td=""><td>PASS</td></limit<>	PASS
	Antenna 2	MCH	-10.921	<limit< td=""><td>PASS</td></limit<>	PASS
		HCH	-12.401	<limit< td=""><td>PASS</td></limit<>	PASS
		LCH	-9.924	<limit< td=""><td>PASS</td></limit<>	PASS
	Antenna 1	MCH	-10.217	<limit< td=""><td>PASS</td></limit<>	PASS
11N40MIMO		НСН	-10.8	<limit< td=""><td>PASS</td></limit<>	PASS
		LCH	-12.515	<limit< td=""><td>PASS</td></limit<>	PASS
	Antenna 2	MCH	-13.45	<limit< td=""><td>PASS</td></limit<>	PASS
		HCH	-14.665	<limit< td=""><td>PASS</td></limit<>	PASS

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# Antenna1

Test Mode	Channel	Verdict
11B SISO	LCH	PASS

Pref test Plot



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LCH SPURIOUS EMISSION\_30MHz~10GHz



# LCH SPURIOUS EMISSION\_10GHz~26GHz



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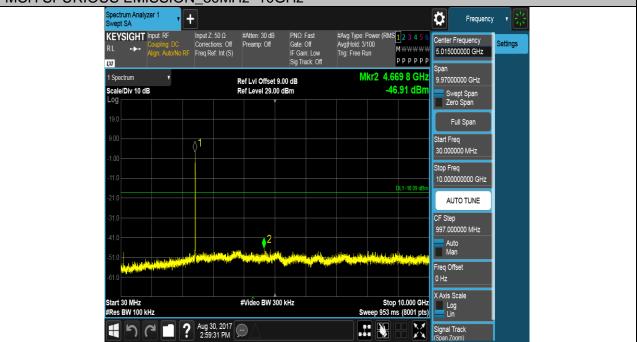
Test Mode	Channel	Verdict
11B SISO	MCH	PASS

Pref test Plot

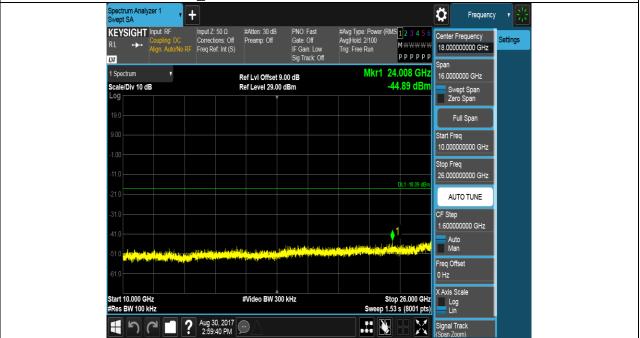


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MCH SPURIOUS EMISSION\_30MHz~10GHz



# MCH SPURIOUS EMISSION\_10GHz~26GHz



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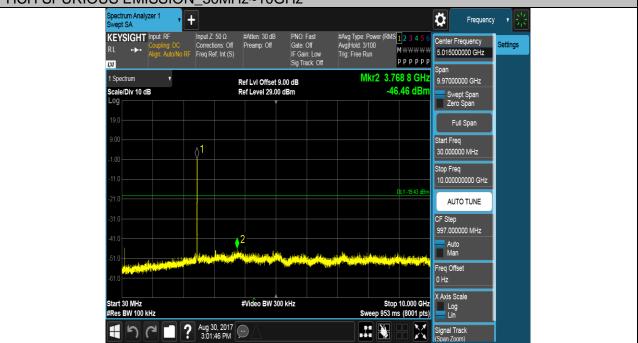
Test Mode	Channel	Verdict
11B SISO	НСН	PASS

Pref test Plot



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HCH SPURIOUS EMISSION\_30MHz~10GHz



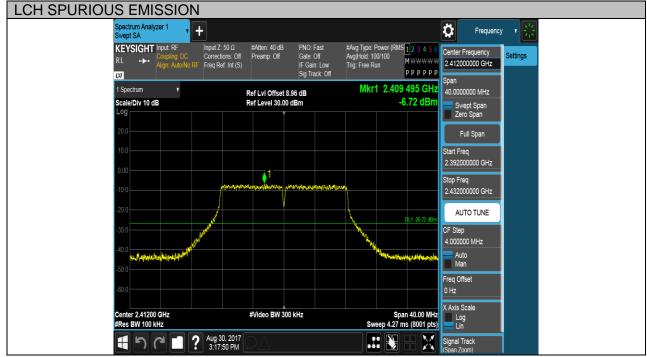
# HCH SPURIOUS EMISSION\_10GHz~26GHz



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Test Mode	Channel	Verdict
11G SISO	LCH	PASS

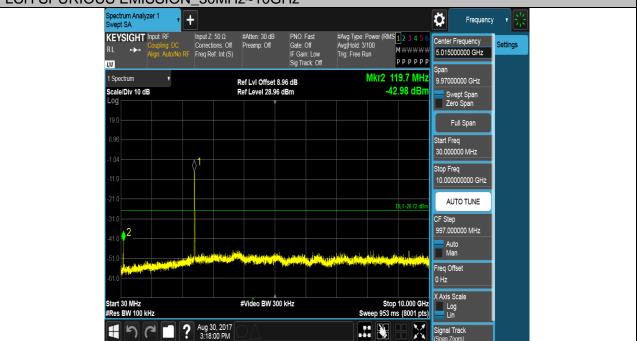
Pref test Plot



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LCH SPURIOUS EMISSION\_30MHz~10GHz



# LCH SPURIOUS EMISSION\_10GHz~26GHz



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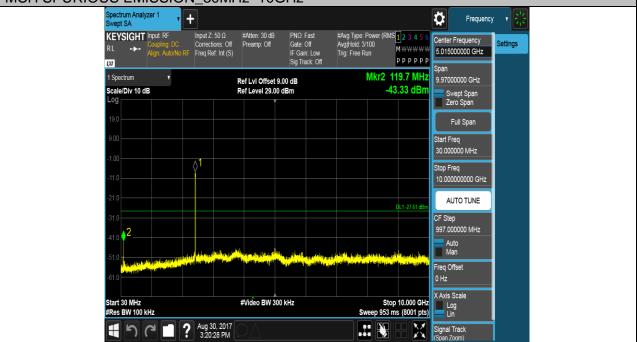
Test Mode	Channel	Verdict
11G SISO	MCH	PASS

Pref test Plot



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MCH SPURIOUS EMISSION\_30MHz~10GHz



# MCH SPURIOUS EMISSION\_10GHz~26GHz



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Test Mode	Channel	Verdict
11G SISO	НСН	PASS

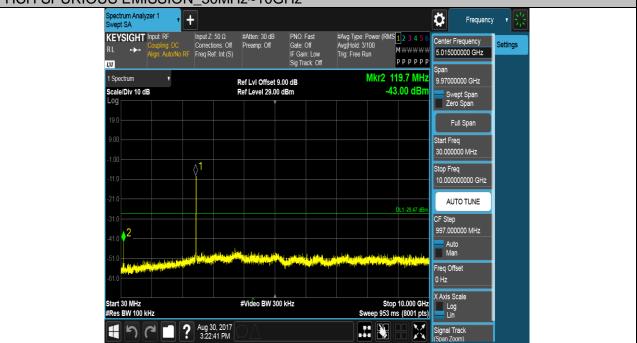
Pref test Plot



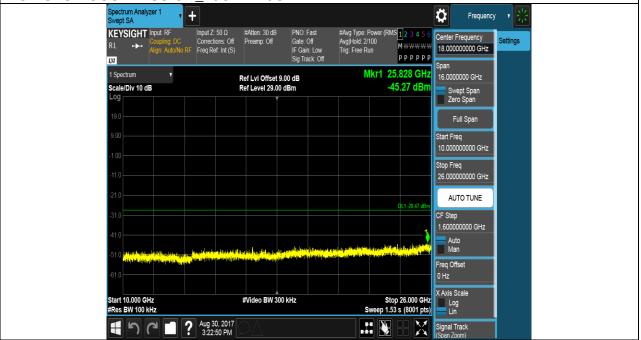
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HCH SPURIOUS EMISSION\_30MHz~10GHz



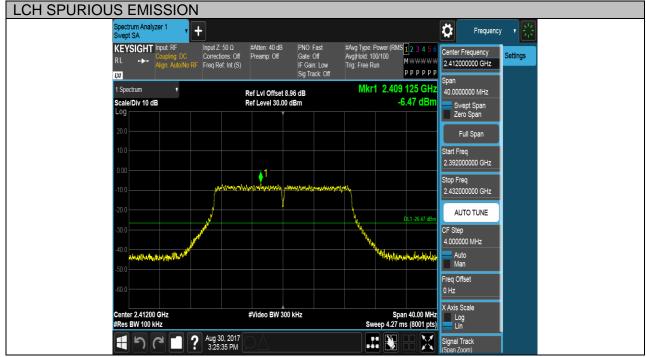
# HCH SPURIOUS EMISSION\_10GHz~26GHz



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Test Mode	Channel	Verdict
11N20MIMO	LCH	PASS

Pref test Plot



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LCH SPURIOUS EMISSION\_30MHz~10GHz



# LCH SPURIOUS EMISSION 10GHz~26GHz



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DATE: Dec. 10, 2017

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Test Mode	Channel	Verdict
11N20MIMO	MCH	PASS

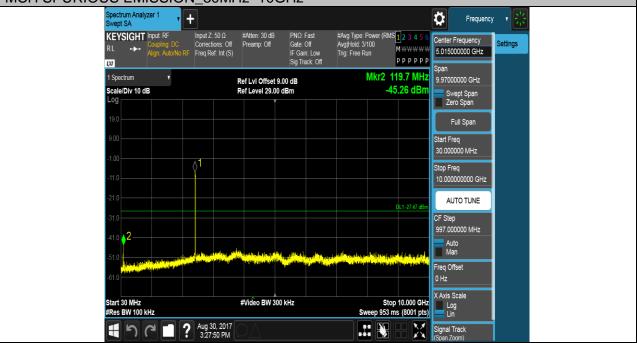
Pref test Plot



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MCH SPURIOUS EMISSION\_30MHz~10GHz



# MCH SPURIOUS EMISSION\_10GHz~26GHz



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Test Mode	Channel	Verdict
11N20MIMO	НСН	PASS

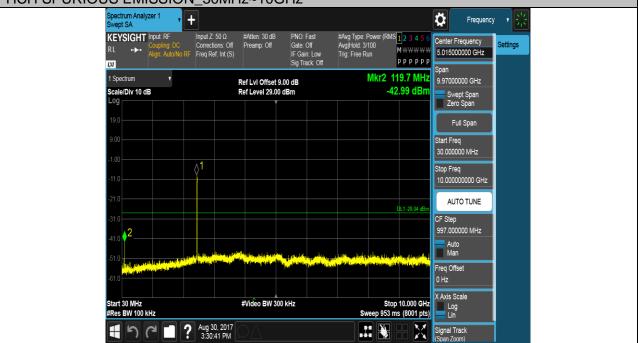
Pref test Plot



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HCH SPURIOUS EMISSION\_30MHz~10GHz



# HCH SPURIOUS EMISSION\_10GHz~26GHz



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Test Mode	Channel	Verdict
11N40MIMO	LCH	PASS

Pref test Plot



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LCH SPURIOUS EMISSION\_30MHz~10GHz



997.000000 MHz

Auto Man Freq Offset

X Axis Scale

Log Lin

Signal Tracl

Stop 10.000 GHz Sweep 953 ms (8001 pts)

XX

### LCH SPURIOUS EMISSION 10GHz~26GHz

6

? Aug 30, 2017 3:35:20 PM

2

tart 30 MHz

4

#Res BW 100 kHz 5

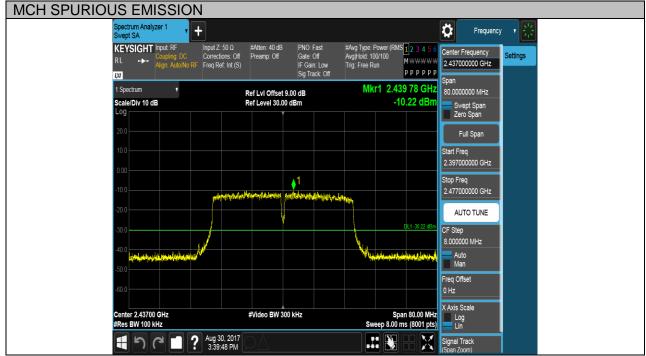


#Video BW 300 kHz

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1	Test Mode	Channel	Verdict
	11N40MIMO	MCH	PASS

Pref test Plot



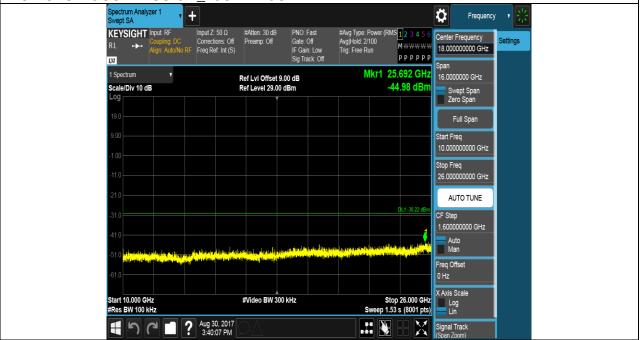
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MCH SPURIOUS EMISSION\_30MHz~10GHz



# MCH SPURIOUS EMISSION\_10GHz~26GHz



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Test Mode	Channel	Verdict
11N40MIMO	НСН	PASS

Pref test Plot



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