



Appendix B

RF Test Data for 2.4G WIFI (Conducted Measurement)

Product Name: Personal Safety Watch

Trade Mark: N/A

Test Model: EV-05

Environmental Conditions

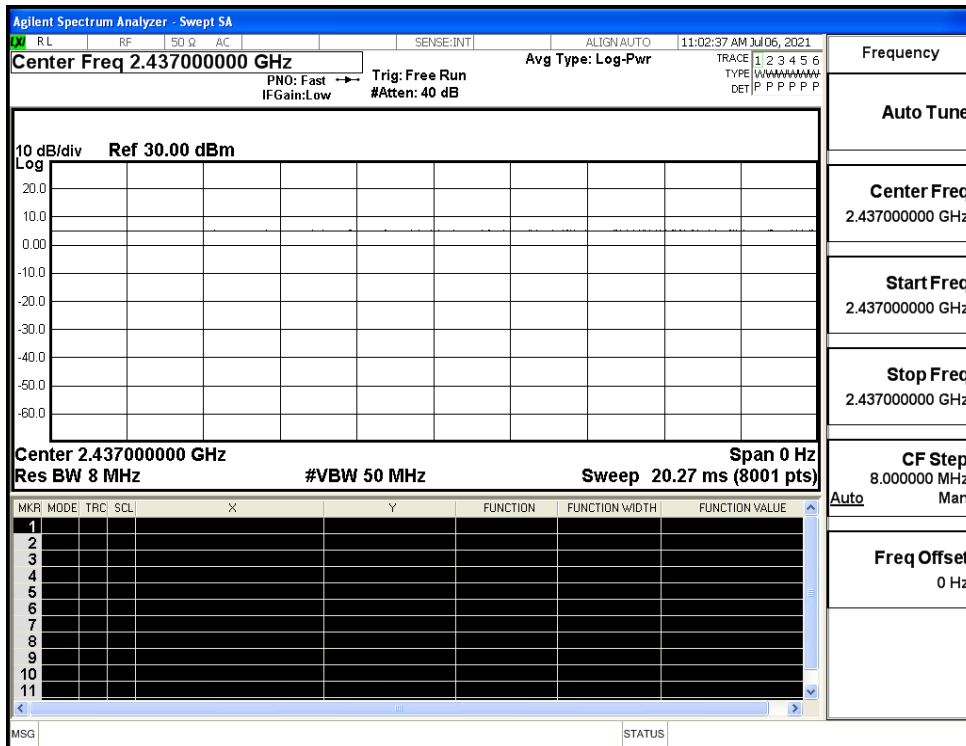
Temperature:	21.5° C
Relative Humidity:	52.8%
ATM Pressure:	100.0 kPa
Test Engineer:	Ken He
Supervised by:	Li Huan

B.1 Duty Cycle

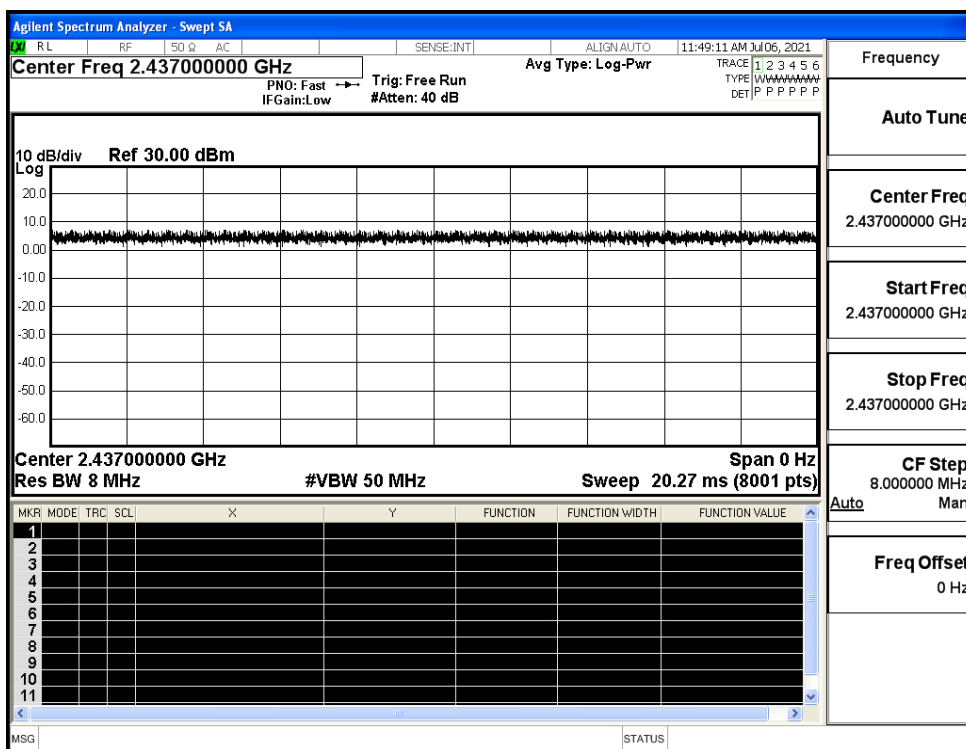
Test Mode	Test Channel	Ant	Duty Cycle[%]	Verdict
11B	2437	Ant1	100	PASS
11G	2437	Ant1	100	PASS
11N20SISO	2437	Ant1	100	PASS
11N40SISO	2437	Ant1	100	PASS



Duty Cycle_11B_2437_Ant1

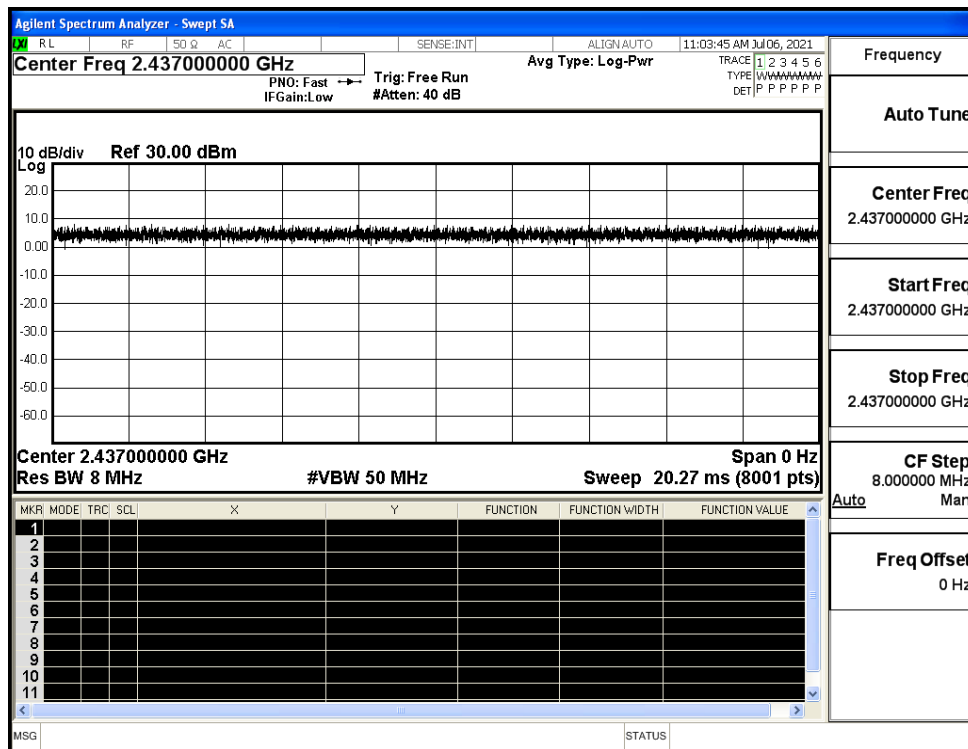


Duty Cycle_11G_2437_Ant1

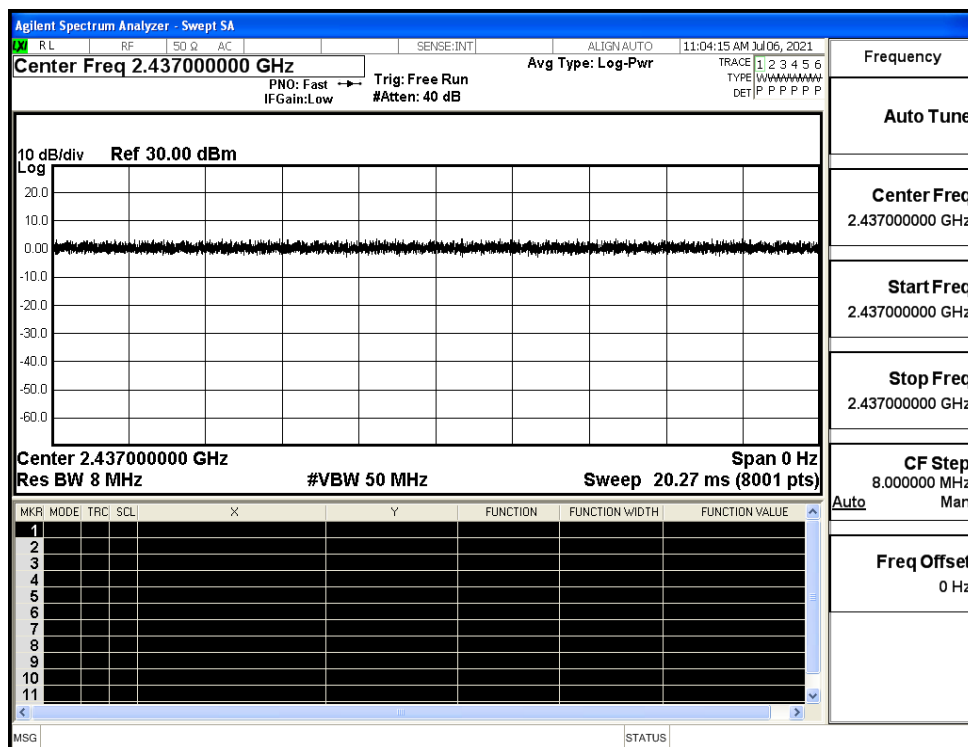




Duty Cycle_11N20SISO_2437_Ant1



Duty Cycle_11N40SISO_2437_Ant1





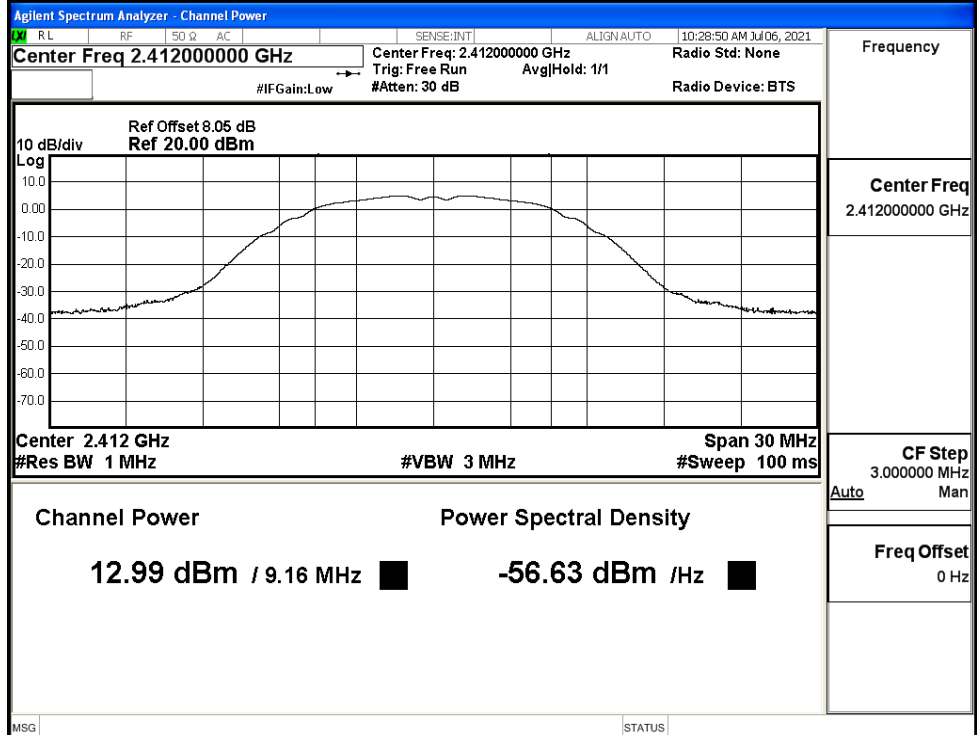
B.2 Maximum Conducted Output Power

Mode	Channel	Meas.Level [dBm]	Limit [dBm]	Verdict
11B	LCH	12.99	30	PASS
	MCH	13.2	30	PASS
	HCH	12.62	30	PASS
11G	LCH	13.63	30	PASS
	MCH	14	30	PASS
	HCH	13.19	30	PASS
11N20SISO	LCH	14.27	30	PASS
	MCH	14.37	30	PASS
	HCH	13.71	30	PASS
11N40SISO	LCH	14.14	30	PASS
	MCH	14.27	30	PASS
	HCH	13.95	30	PASS

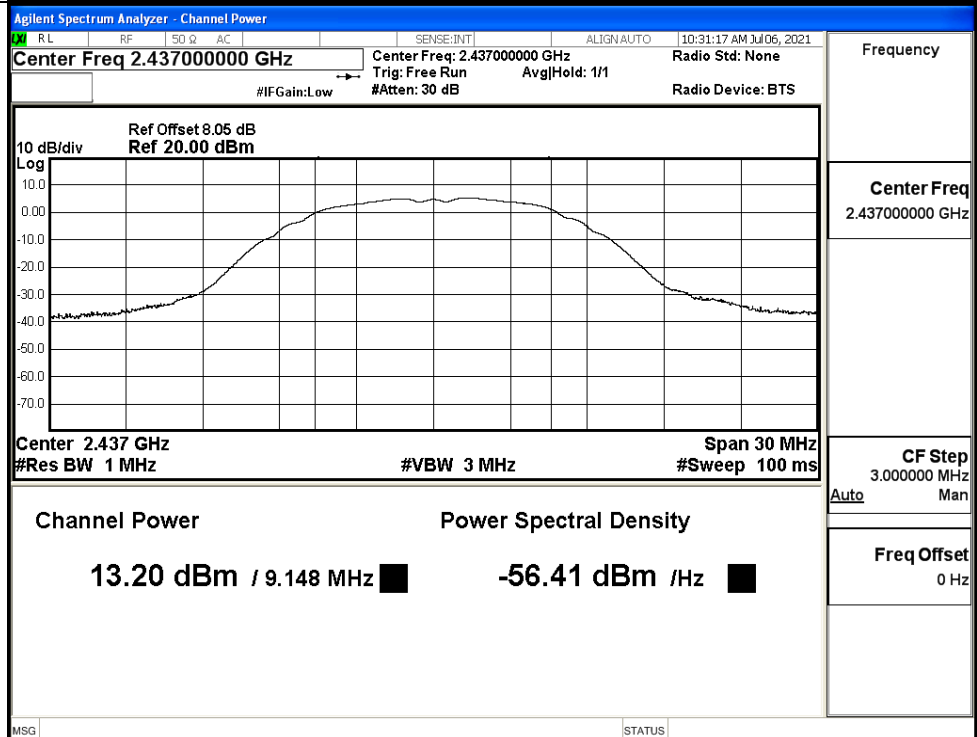


Test Graphs

11B/LCH

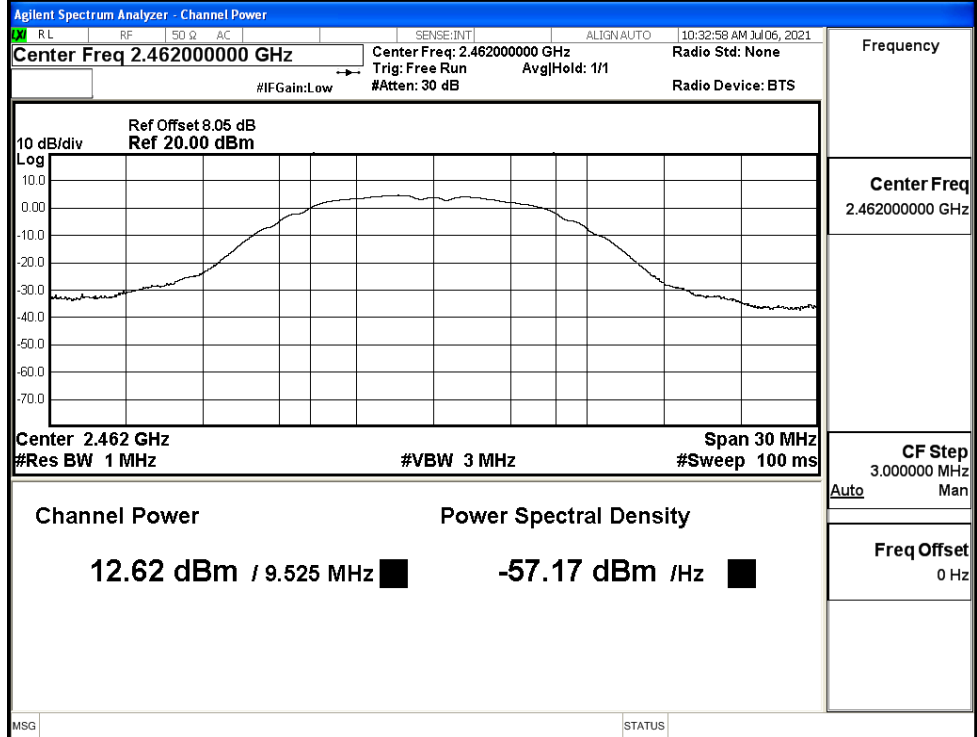


11B/MCH

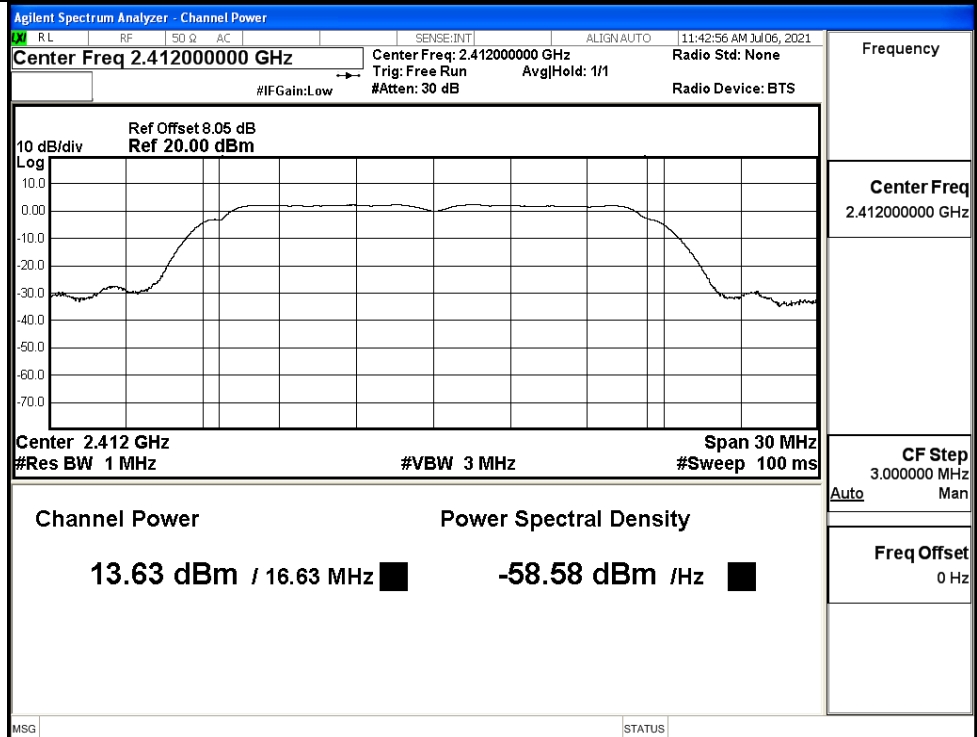




11B/HCH

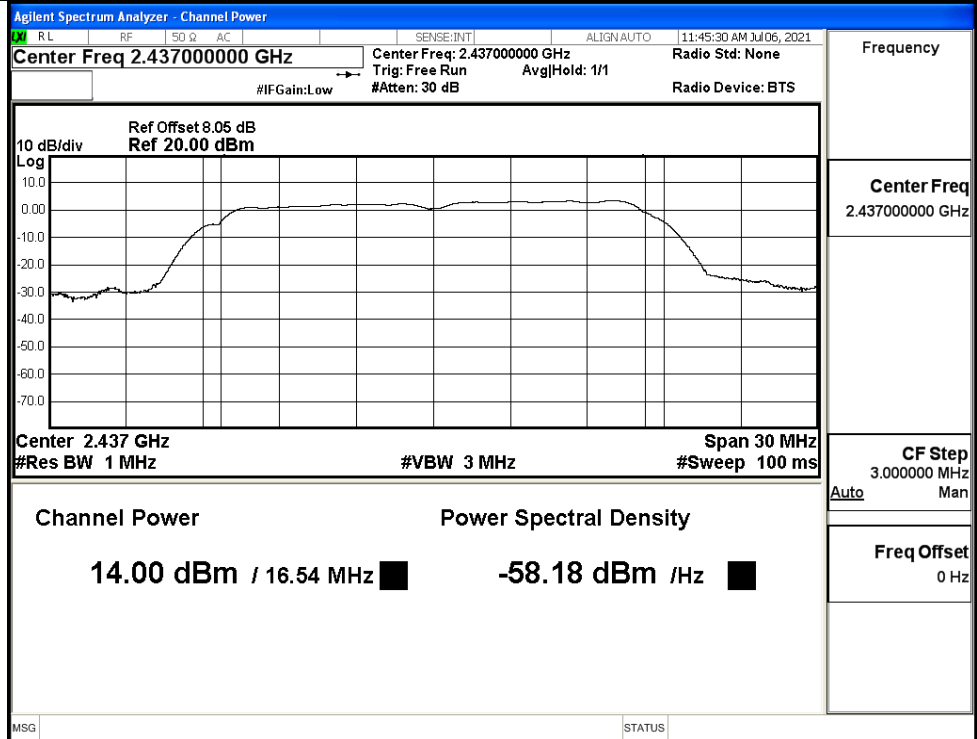


11G/LCH

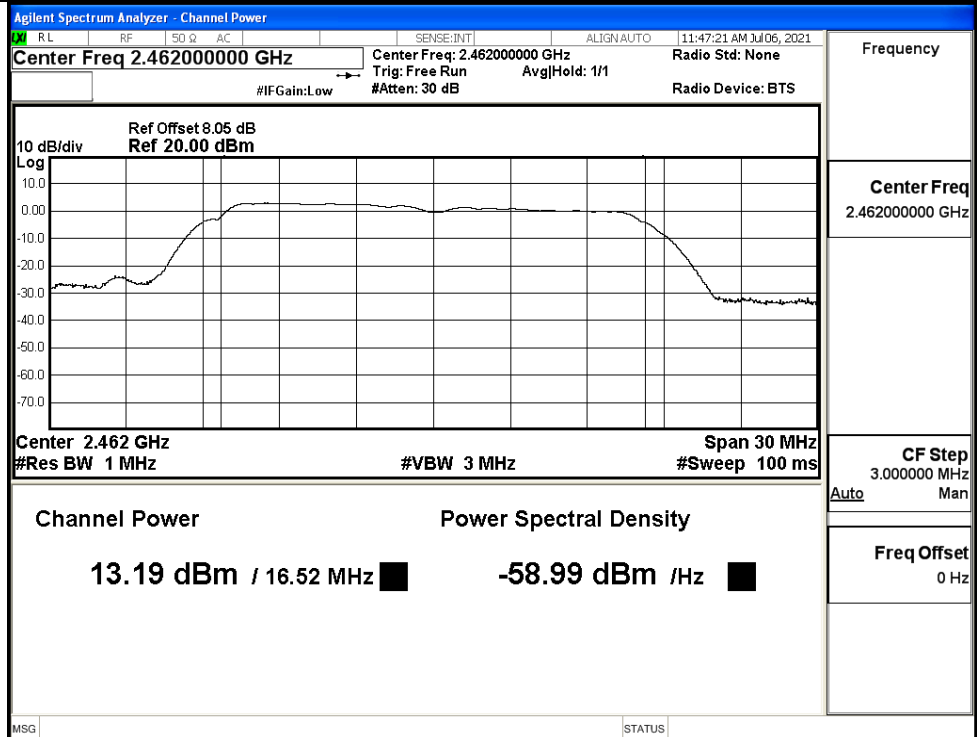




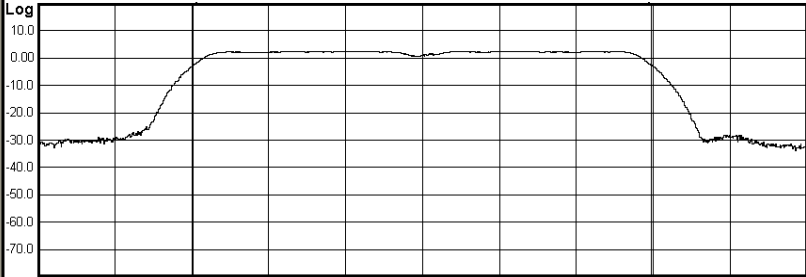
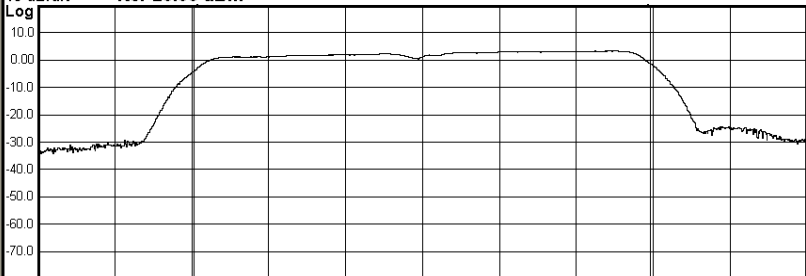
11G/MCH



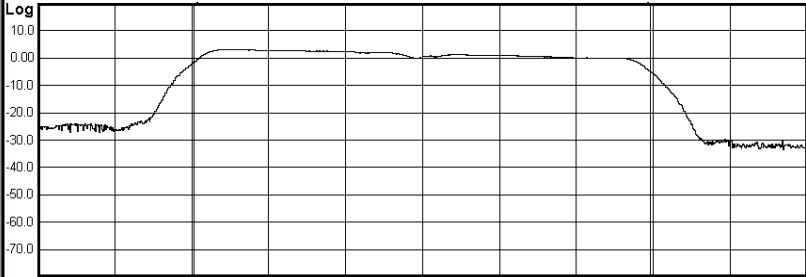
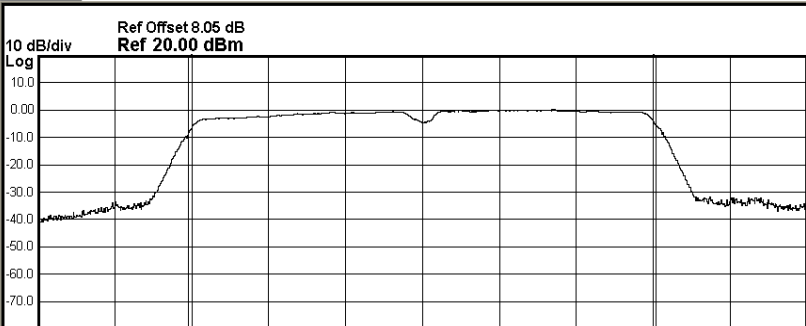
11G/HCH





11N20SISO/LCH	Agilent Spectrum Analyzer - Channel Power RL RF 50 Ω AC SENSE:INT ALIGN: AUTO 10:45:24 AM Jul 06, 2021 Center Freq 2.412000000 GHz Center Freq: 2.412000000 GHz Trig: Free Run #IFGain: Low #Atten: 30 dB Radio Std: None Avg Hold: 1/1 Radio Device: BTS 10 dB/div Ref Offset 8.05 dB Ref 20.00 dBm Log  Center 2.412 GHz #Res BW 1 MHz #VBW 3 MHz Span 30 MHz #Sweep 100 ms Channel Power Power Spectral Density 14.27 dBm / 17.84 MHz -58.24 dBm /Hz MSG STATUS Frequency Center Freq 2.412000000 GHz CF Step 3.000000 MHz Auto Man Freq Offset 0 Hz
11N20SISO/MCH	Agilent Spectrum Analyzer - Channel Power RL RF 50 Ω AC SENSE:INT ALIGN: AUTO 10:47:59 AM Jul 06, 2021 Center Freq 2.437000000 GHz Center Freq: 2.437000000 GHz Trig: Free Run #IFGain: Low #Atten: 30 dB Radio Std: None Avg Hold: 1/1 Radio Device: BTS 10 dB/div Ref Offset 8.05 dB Ref 20.00 dBm Log  Center 2.437 GHz #Res BW 1 MHz #VBW 3 MHz Span 30 MHz #Sweep 100 ms Channel Power Power Spectral Density 14.37 dBm / 17.77 MHz -58.12 dBm /Hz MSG STATUS Frequency Center Freq 2.437000000 GHz CF Step 3.000000 MHz Auto Man Freq Offset 0 Hz



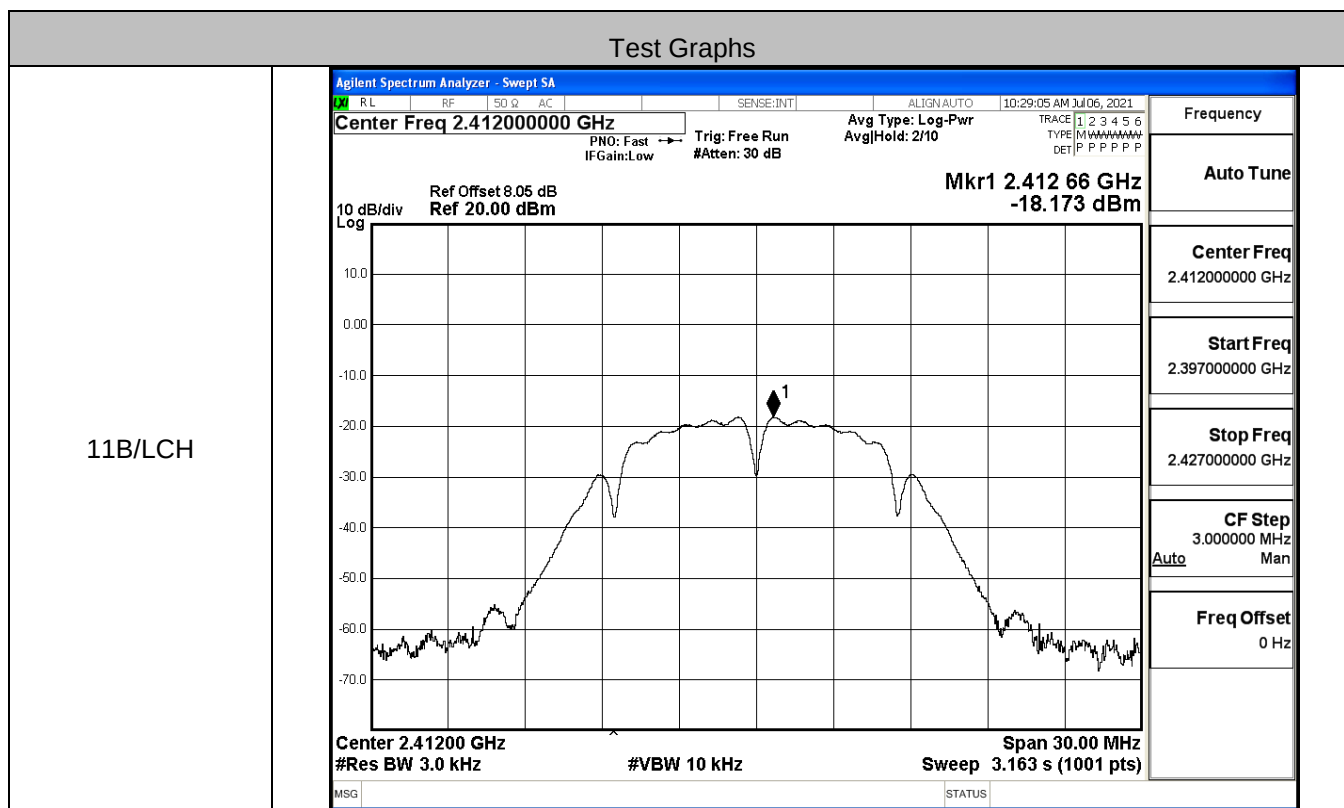
11N20SISO/HCH	Agilent Spectrum Analyzer - Channel Power RL RF 50 Ω AC SENSE:INT ALIGN: AUTO 10:50:52 AM Jul 06, 2021 Center Freq 2.462000000 GHz Center Freq: 2.462000000 GHz Trig: Free Run Avg/Hold: 1/1 Radio Std: None #IF Gain: Low #Atten: 30 dB Radio Device: BTS 10 dB/div Ref Offset 8.05 dB Ref 20.00 dBm Log  Center 2.462 GHz #Res BW 1 MHz #VBW 3 MHz Span 30 MHz #Sweep 100 ms Channel Power Power Spectral Density 13.71 dBm / 17.74 MHz -58.77 dBm /Hz MSG STATUS	Frequency Center Freq 2.462000000 GHz CF Step 3.000000 MHz Auto Man Freq Offset 0 Hz
11N40SISO/LCH	Agilent Spectrum Analyzer - Channel Power RL RF 50 Ω AC SENSE:INT ALIGN: AUTO 10:53:27 AM Jul 06, 2021 Center Freq 2.422000000 GHz Center Freq: 2.422000000 GHz Trig: Free Run Avg/Hold: 1/1 Radio Std: None #IF Gain: Low #Atten: 30 dB Radio Device: BTS 10 dB/div Ref Offset 8.05 dB Ref 20.00 dBm Log  Center 2.422 GHz #Res BW 1 MHz #VBW 3 MHz Span 60 MHz #Sweep 100 ms Channel Power Power Spectral Density 14.14 dBm / 36.39 MHz -61.47 dBm /Hz MSG STATUS	Frequency Center Freq 2.422000000 GHz CF Step 6.000000 MHz Auto Man Freq Offset 0 Hz

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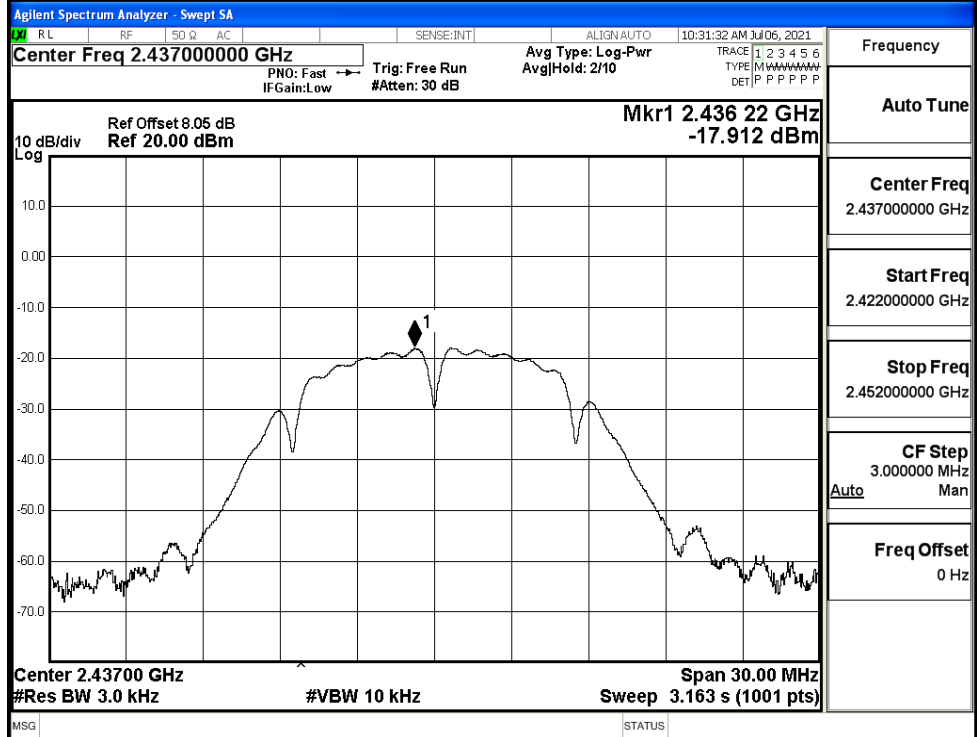
B.3 Maximum Power Spectral Density

Mode	Channel	Meas.Level [dBm/3KHz]	Limit [dBm/3KHz]	Verdict
11B	LCH	-18.173	8	PASS
	MCH	-17.912	8	PASS
	HCH	-18.464	8	PASS
11G	LCH	-22.245	8	PASS
	MCH	-21.481	8	PASS
	HCH	-22.439	8	PASS
11N20SISO	LCH	-21.436	8	PASS
	MCH	-20.810	8	PASS
	HCH	-21.425	8	PASS
11N40SISO	LCH	-23.478	8	PASS
	MCH	-22.548	8	PASS
	HCH	-22.820	8	PASS

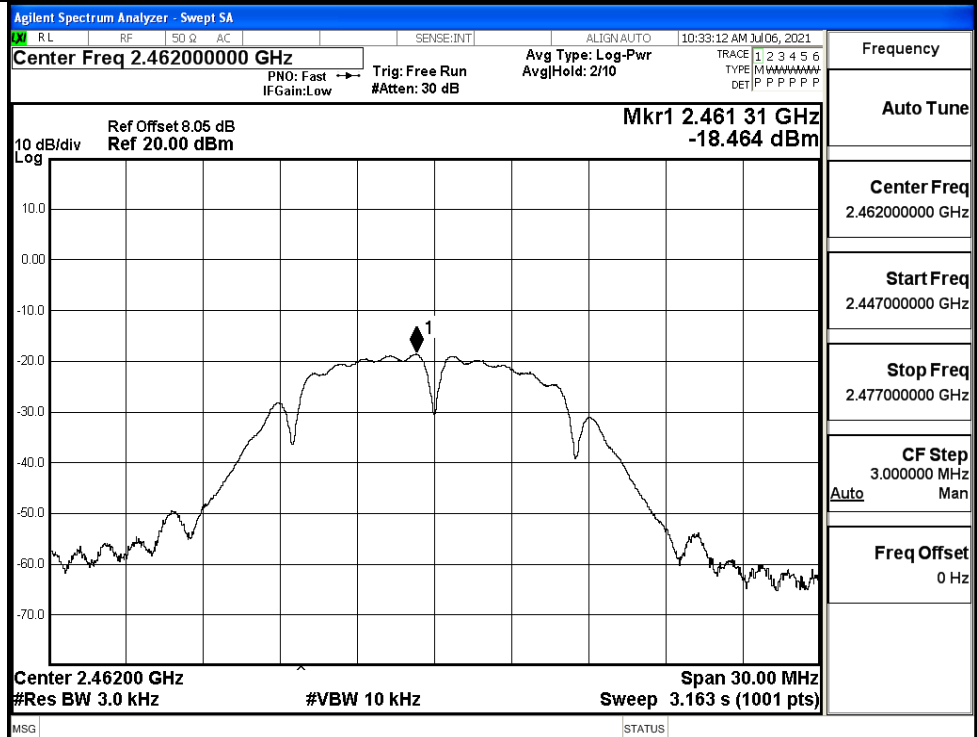




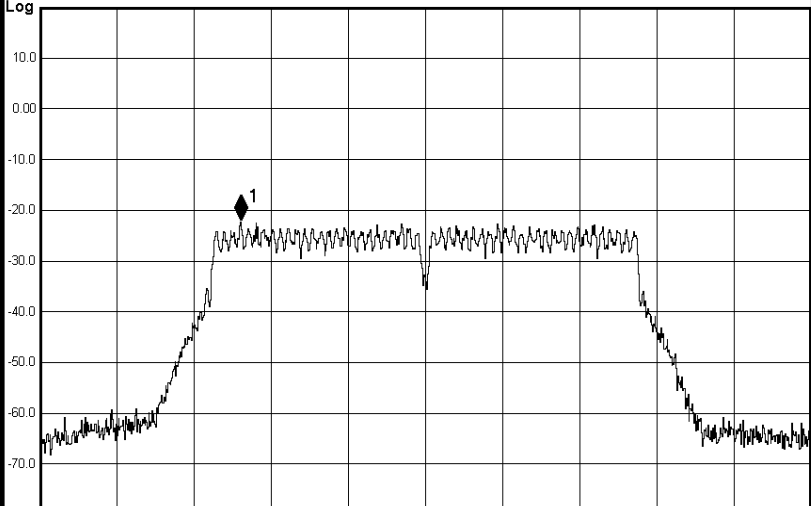
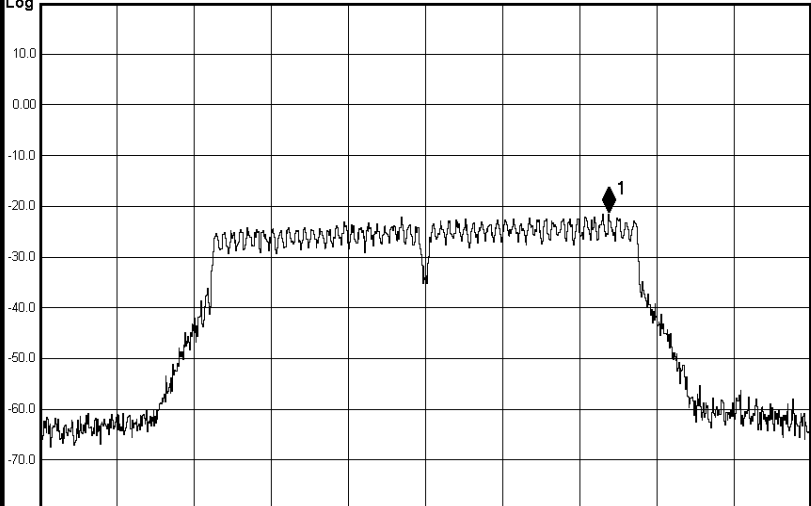
11B/MCH



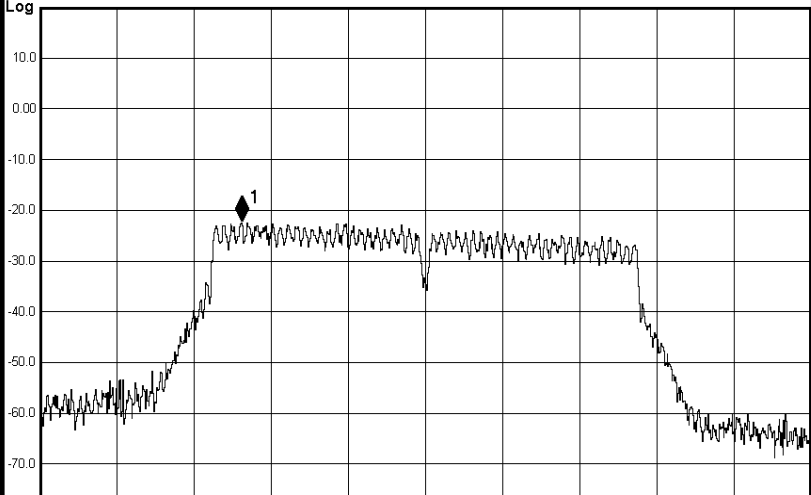
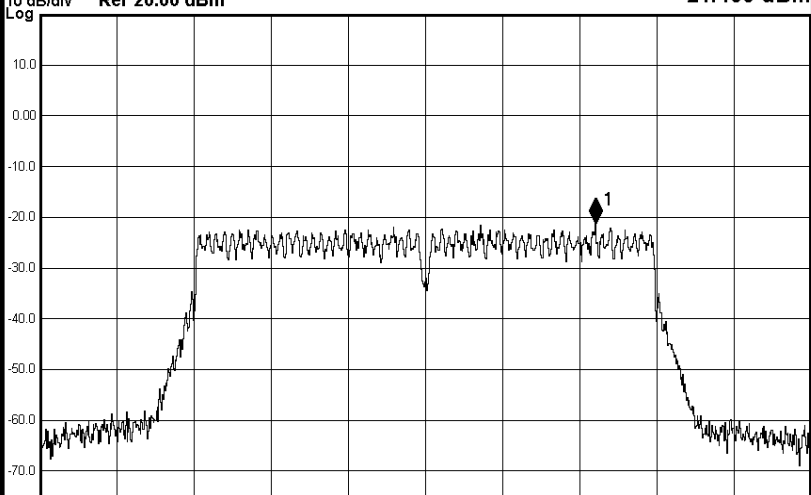
11B/HCH

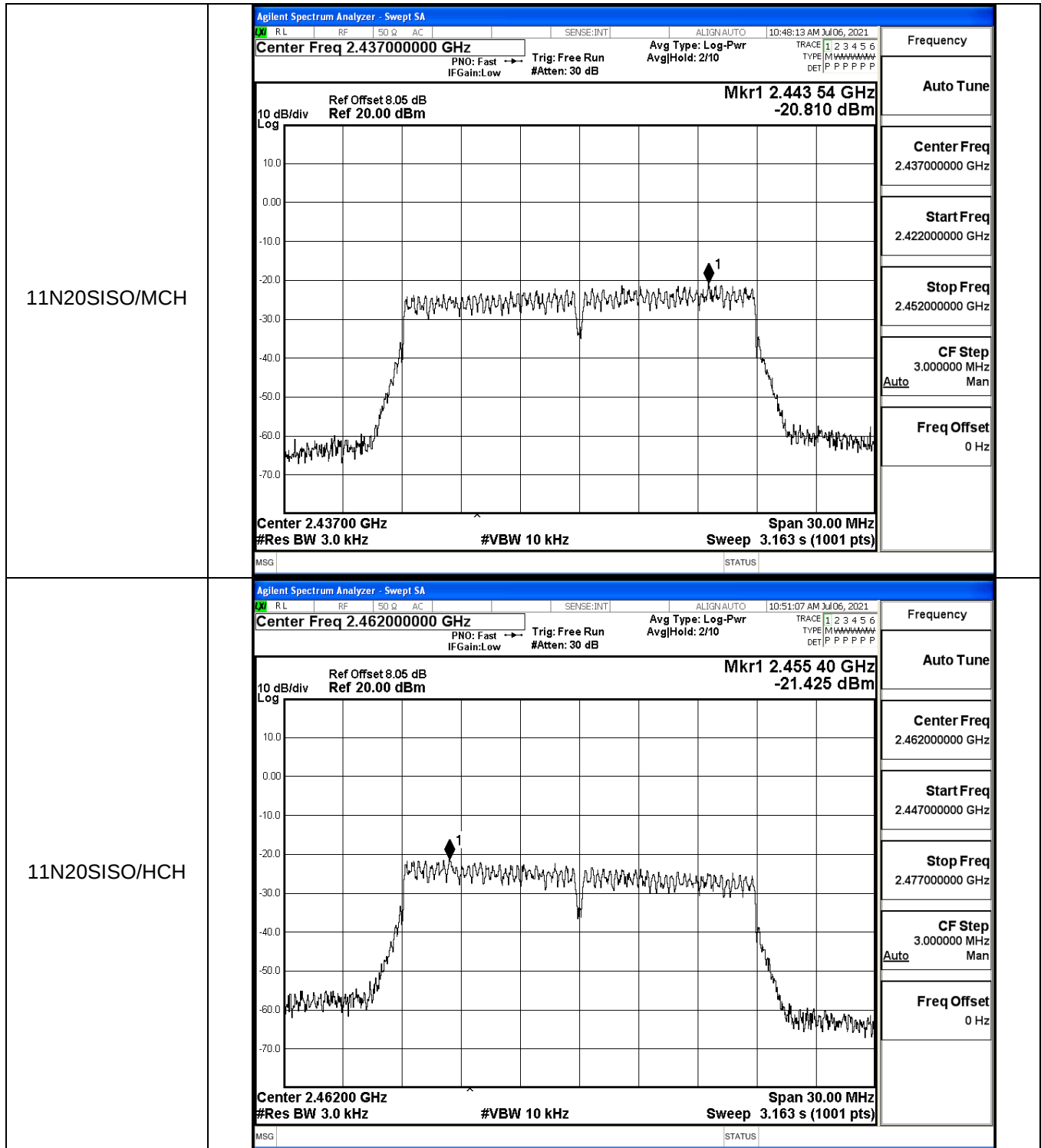




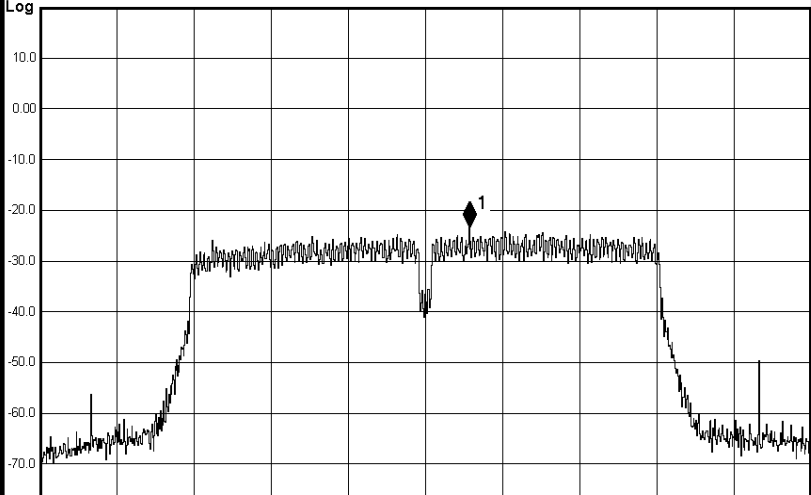
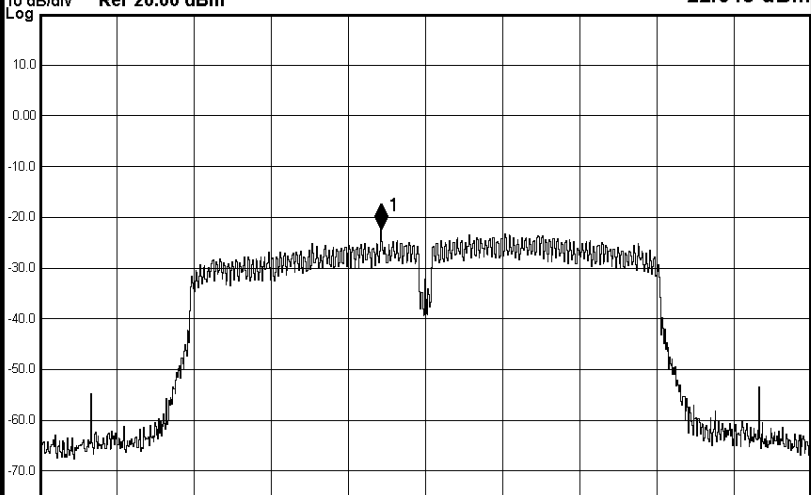
11G/LCH	Agilent Spectrum Analyzer - Swept SA RL RF SO Q AC SENSE:INT ALIGN: AUTO 11:43:10 AM Jul 06, 2021 Center Freq 2.41200000 GHz PNO: Fast IF Gain: Low Trig: Free Run #Atten: 30 dB Avg Type: Log-Pwr Avg/Hold: 2/10 TRACE 1 2 3 4 5 6 TYPE [M W A W A W A W A W] DET [P P P P P P P] 10 dB/div Ref Offset 8.05 dB Ref 20.00 dBm Mkr1 2.404 83 GHz -22.245 dBm  Center 2.41200 GHz #Res BW 3.0 kHz #VBW 10 kHz Span 30.00 MHz Sweep 3.163 s (1001 pts) MSG STATUS Frequency Auto Tune Center Freq2.412000000 GHz Start Freq2.397000000 GHz Stop Freq2.427000000 GHz CF Step3.000000 MHz AutoMan Freq Offset0 Hz
11G/MCH	Agilent Spectrum Analyzer - Swept SA RL RF SO Q AC SENSE:INT ALIGN: AUTO 11:45:44 AM Jul 06, 2021 Center Freq 2.437000000 GHz PNO: Fast IF Gain: Low Trig: Free Run #Atten: 30 dB Avg Type: Log-Pwr Avg/Hold: 2/10 TRACE 1 2 3 4 5 6 TYPE [M W A W A W A W A W] DET [P P P P P P P] 10 dB/div Ref Offset 8.05 dB Ref 20.00 dBm Mkr1 2.444 14 GHz -21.481 dBm  Center 2.43700 GHz #Res BW 3.0 kHz #VBW 10 kHz Span 30.00 MHz Sweep 3.163 s (1001 pts) MSG STATUS Frequency Auto Tune Center Freq2.437000000 GHz Start Freq2.422000000 GHz Stop Freq2.452000000 GHz CF Step3.000000 MHz AutoMan Freq Offset0 Hz

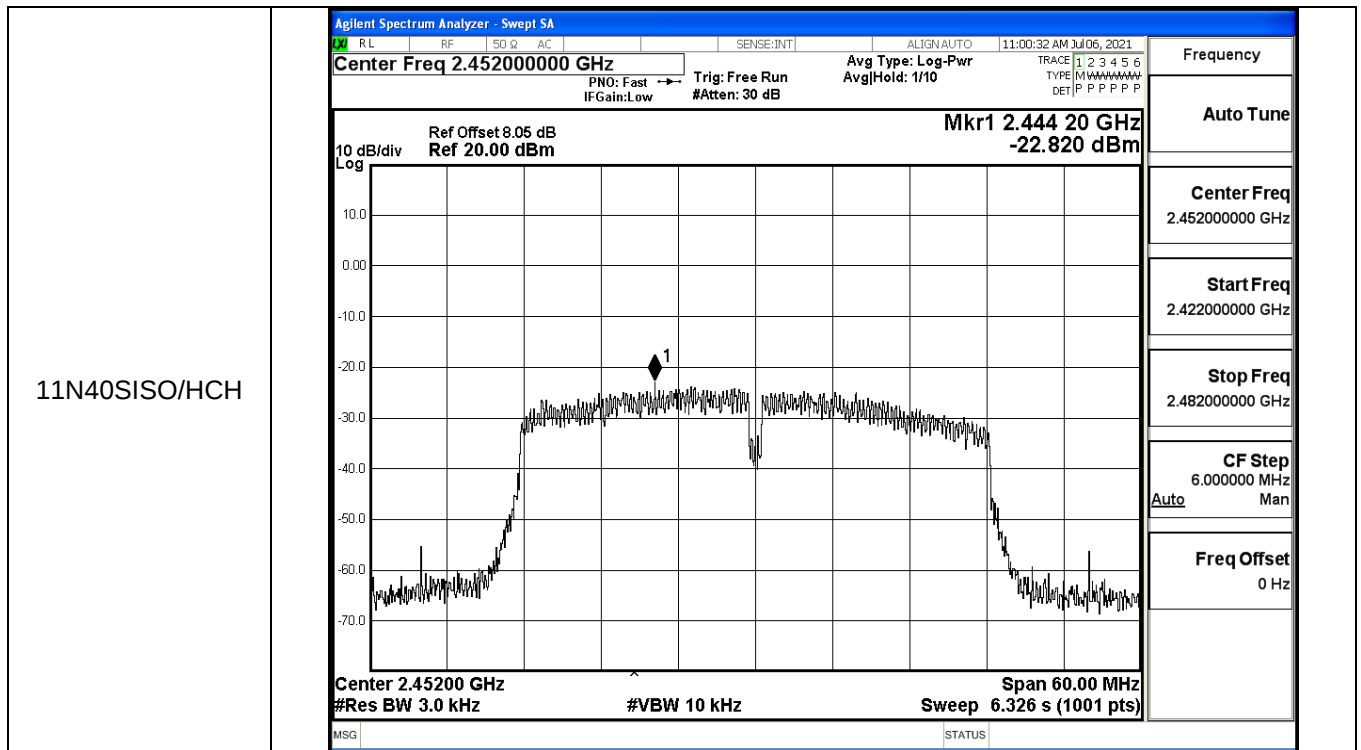


11G/HCH	Agilent Spectrum Analyzer - Swept SA RL RF 50 Ω AC SENSE:INT ALIGN:AUTO 11:47:35 AM Jul06, 2021 Center Freq 2.462000000 GHz PNO: Fast IF Gain: Low Trig: Free Run #Atten: 30 dB Avg Type: Log-Pwr Avg/Hold: 2/10 TRACE 1 2 3 4 5 6 TYPE [M W A W A W A W A W] DET [P P P P P P P P] Ref Offset 8.05 dB Ref 20.00 dBm Mkr1 2.454 86 GHz -22.439 dBm  Center 2.46200 GHz #Res BW 3.0 kHz #VBW 10 kHz Span 30.00 MHz Sweep 3.163 s (1001 pts) MSG STATUS Frequency Auto Tune Center Freq 2.462000000 GHz Start Freq 2.447000000 GHz Stop Freq 2.477000000 GHz CF Step 3.000000 MHz Auto Man Freq Offset 0 Hz
11N20SISO/LCH	Agilent Spectrum Analyzer - Swept SA RL RF 50 Ω AC SENSE:INT ALIGN:AUTO 10:45:38 AM Jul06, 2021 Center Freq 2.412000000 GHz PNO: Fast IF Gain: Low Trig: Free Run #Atten: 30 dB Avg Type: Log-Pwr Avg/Hold: 2/10 TRACE 1 2 3 4 5 6 TYPE [M W A W A W A W A W] DET [P P P P P P P P] Ref Offset 8.05 dB Ref 20.00 dBm Mkr1 2.418 63 GHz -21.436 dBm  Center 2.41200 GHz #Res BW 3.0 kHz #VBW 10 kHz Span 30.00 MHz Sweep 3.163 s (1001 pts) MSG STATUS Frequency Auto Tune Center Freq 2.412000000 GHz Start Freq 2.397000000 GHz Stop Freq 2.427000000 GHz CF Step 3.000000 MHz Auto Man Freq Offset 0 Hz





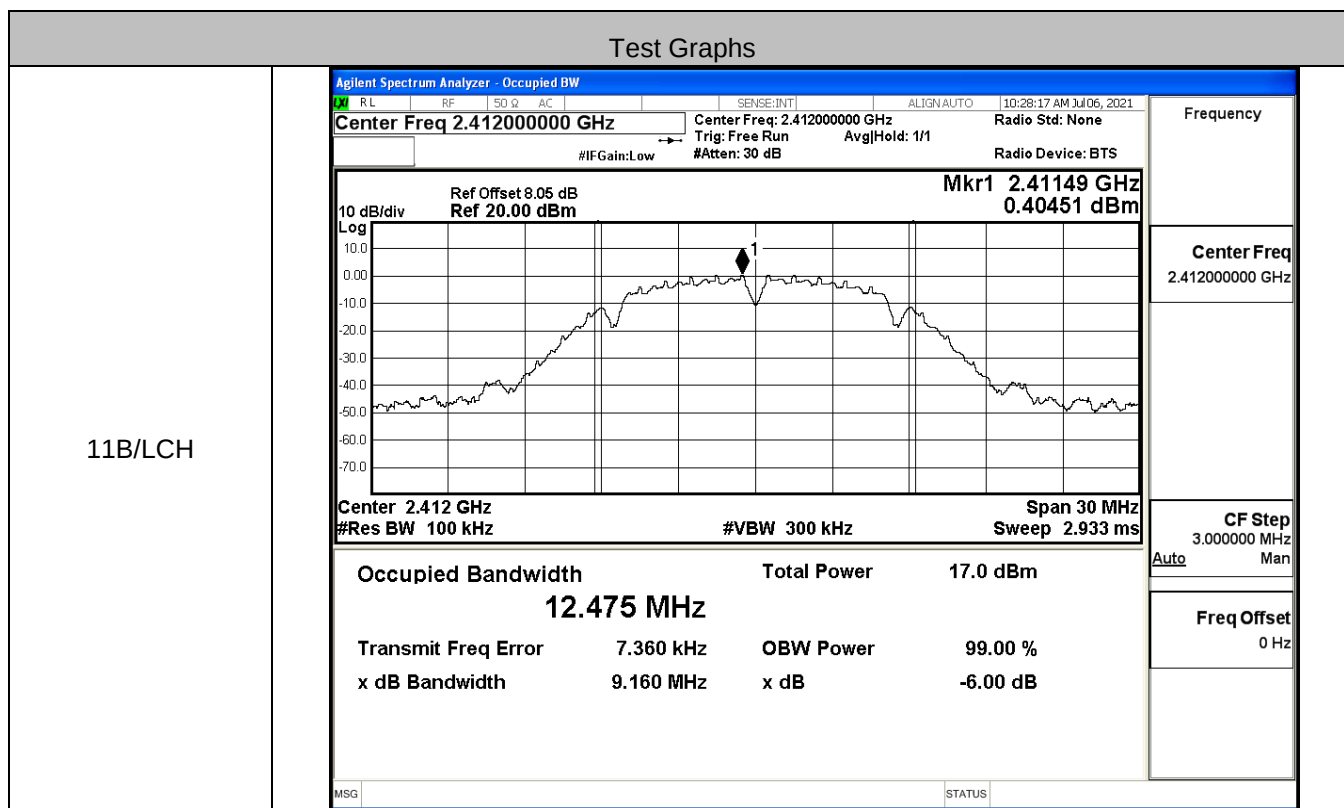
11N40SISO/LCH	Agilent Spectrum Analyzer - Swept SA RL RF 50 Ω AC SENSE:INT ALIGN:AUTO 10:53:49 AM Jul 06, 2021 Center Freq 2.422000000 GHz PNO: Fast IF Gain: Low Trig: Free Run #Atten: 30 dB Avg Type: Log-Pwr Avg/Hold: 1/10 TRACE 1 TYPE: M DET: P Frequency Auto Tune Center Freq 2.422000000 GHz Start Freq 2.392000000 GHz Stop Freq 2.452000000 GHz CF Step 6.000000 MHz Auto Man Freq Offset 0 Hz 10 dB/div Ref Offset 8.05 dB Ref 20.00 dBm Mkr1 2.425 42 GHz -23.478 dBm  Center 2.42200 GHz #Res BW 3.0 kHz #VBW 10 kHz Span 60.00 MHz Sweep 6.326 s (1001 pts) MSG STATUS
11N40SISO/MCH	Agilent Spectrum Analyzer - Swept SA RL RF 50 Ω AC SENSE:INT ALIGN:AUTO 10:58:37 AM Jul 06, 2021 Center Freq 2.437000000 GHz PNO: Fast IF Gain: Low Trig: Free Run #Atten: 30 dB Avg Type: Log-Pwr Avg/Hold: 3/10 TRACE 1 TYPE: M DET: P Frequency Auto Tune Center Freq 2.437000000 GHz Start Freq 2.407000000 GHz Stop Freq 2.467000000 GHz CF Step 6.000000 MHz Auto Man Freq Offset 0 Hz 10 dB/div Ref Offset 8.05 dB Ref 20.00 dBm Mkr1 2.433 58 GHz -22.548 dBm  Center 2.43700 GHz #Res BW 3.0 kHz #VBW 10 kHz Span 60.00 MHz Sweep 6.326 s (1001 pts) MSG STATUS





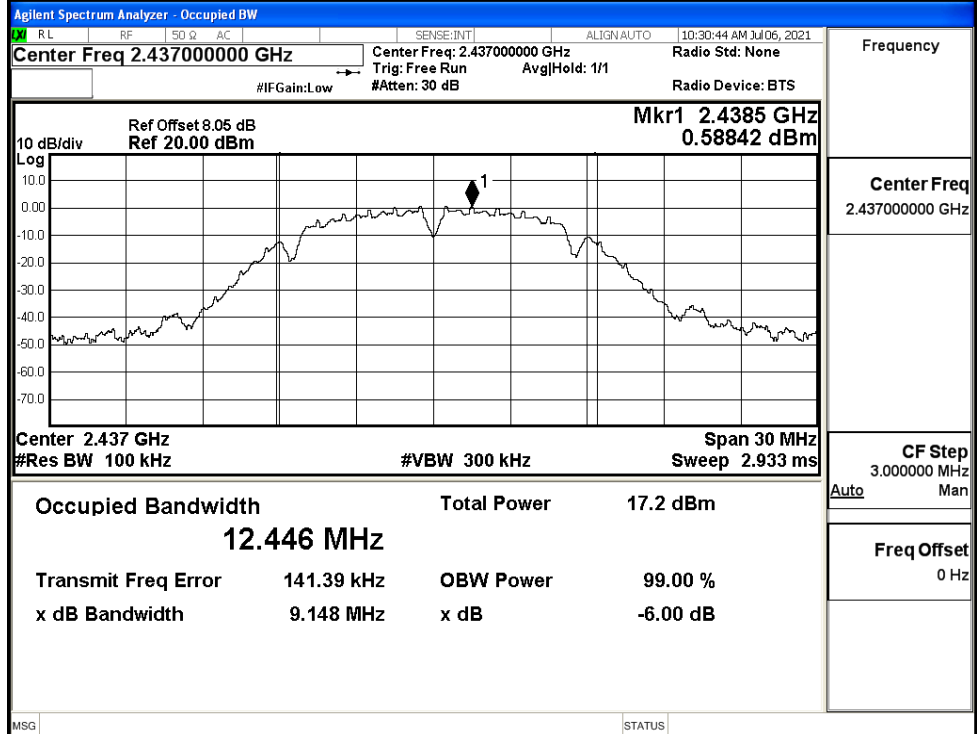
B.4 6dB Bandwidth

Mode	Channel	6dB Bandwidth [MHz]	Limit [MHz]	Verdict
11B	LCH	9.160	≥ 0.5	PASS
	MCH	9.148	≥ 0.5	PASS
	HCH	9.525	≥ 0.5	PASS
11G	LCH	16.63	≥ 0.5	PASS
	MCH	16.54	≥ 0.5	PASS
	HCH	16.52	≥ 0.5	PASS
11N20SISO	LCH	17.84	≥ 0.5	PASS
	MCH	17.77	≥ 0.5	PASS
	HCH	17.74	≥ 0.5	PASS
11N40SISO	LCH	36.39	≥ 0.5	PASS
	MCH	35.08	≥ 0.5	PASS
	HCH	34.18	≥ 0.5	PASS

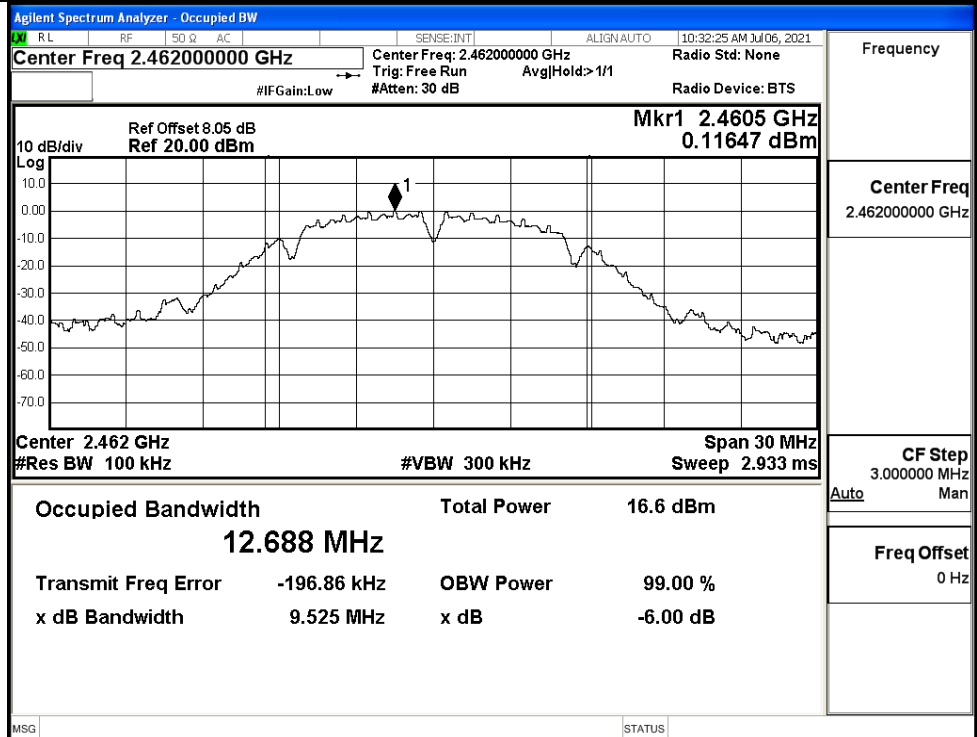




11B/MCH

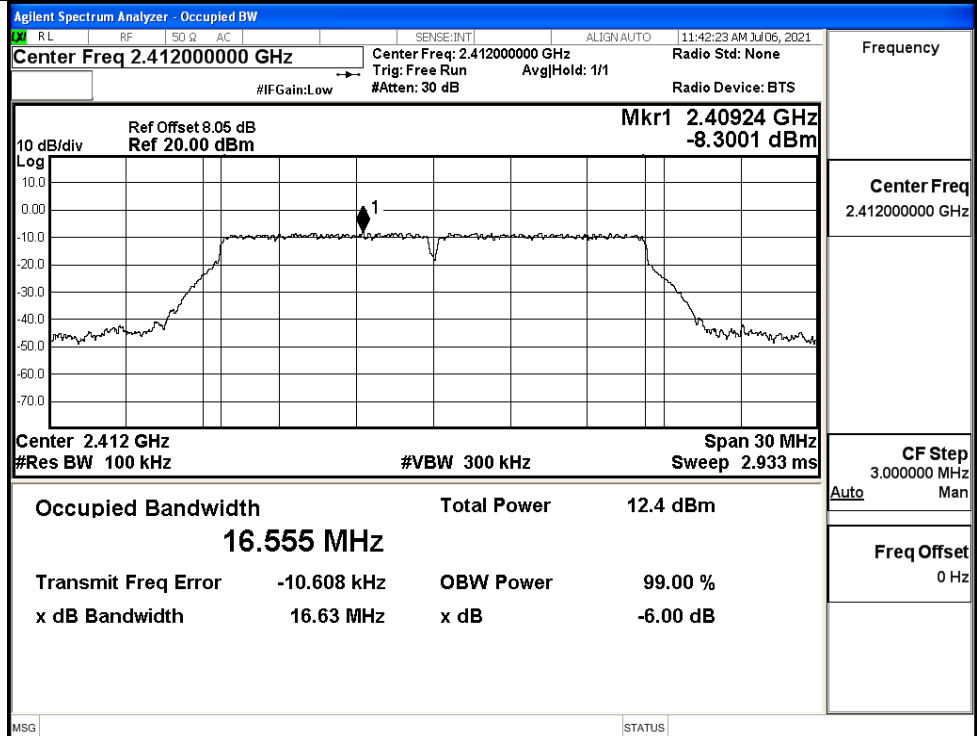


11B/HCH

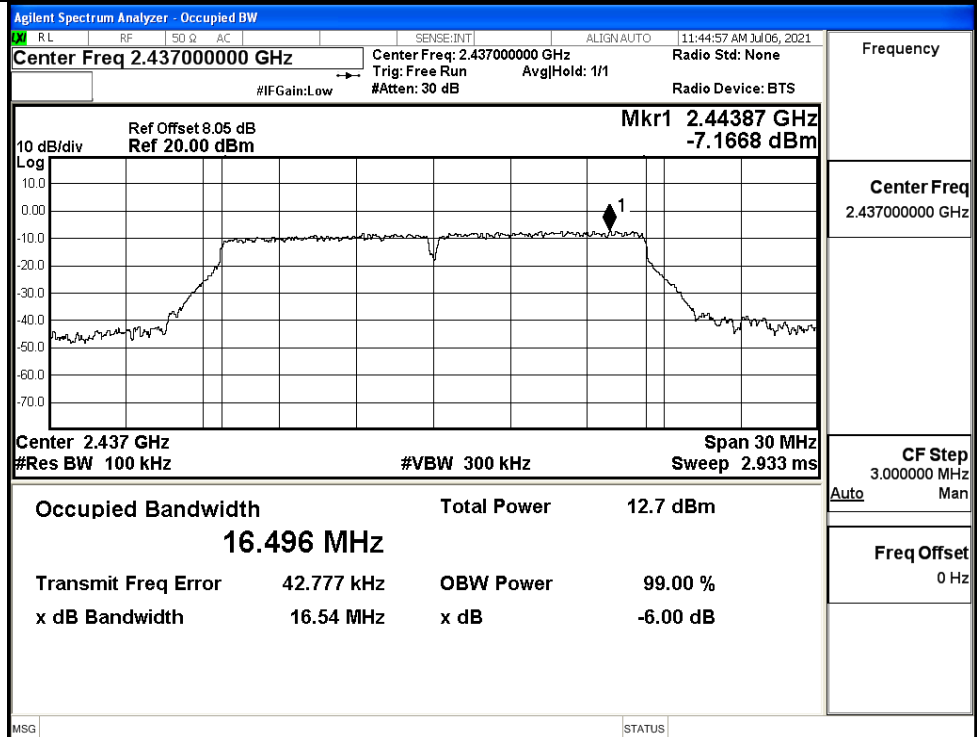




11G/LCH

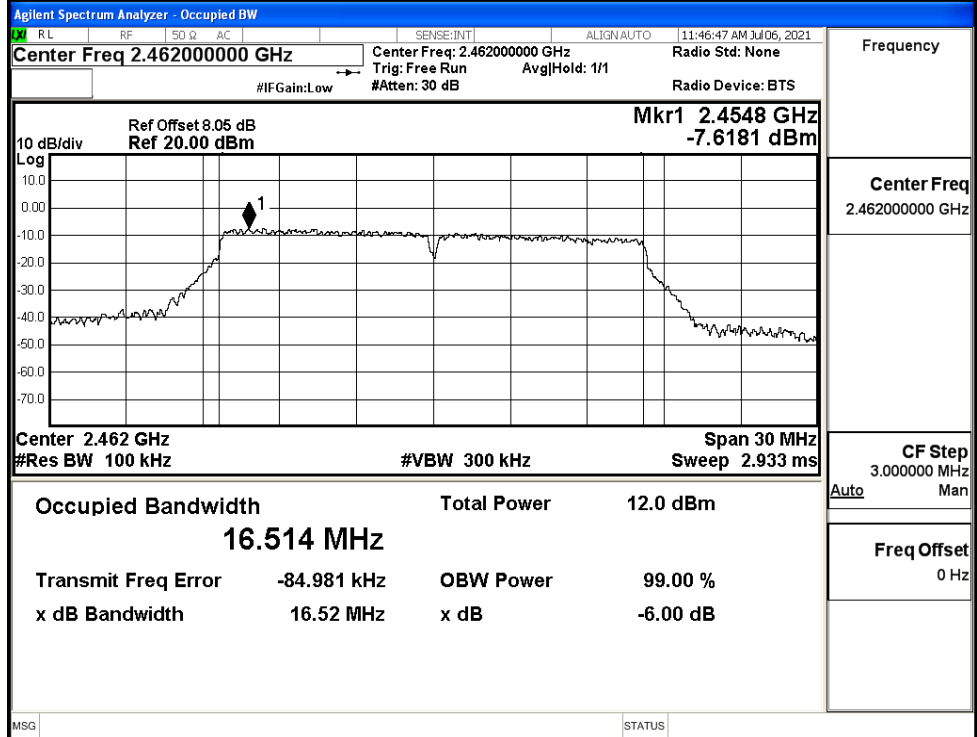


11G/MCH

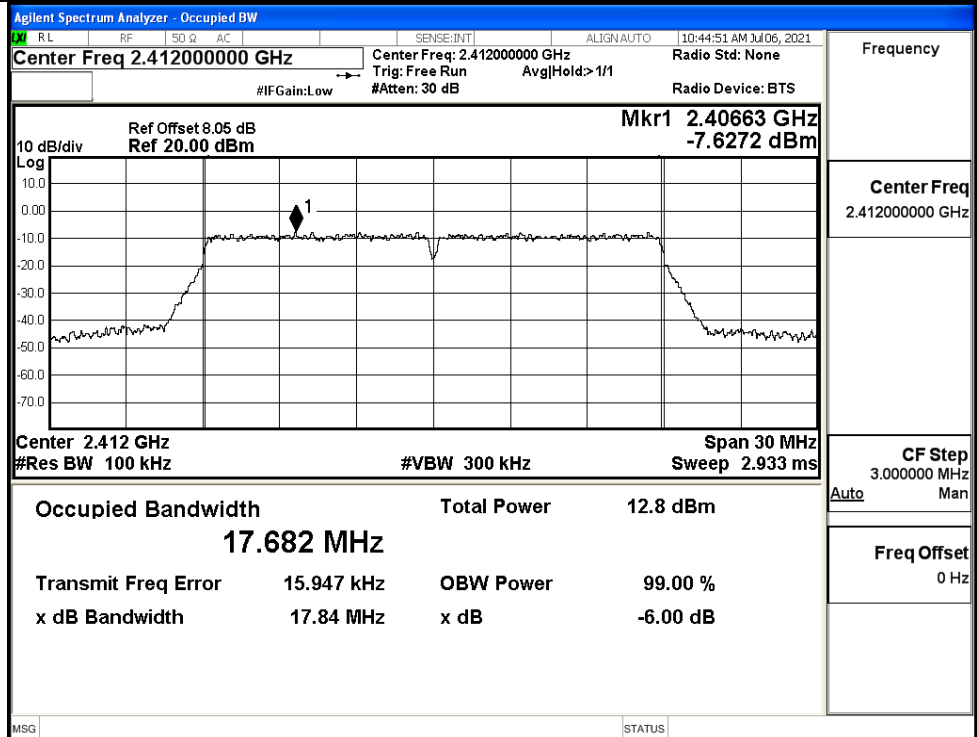




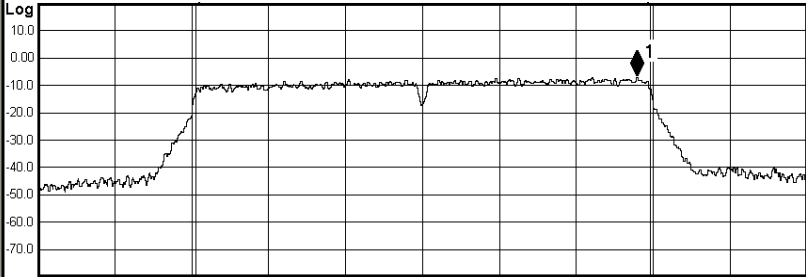
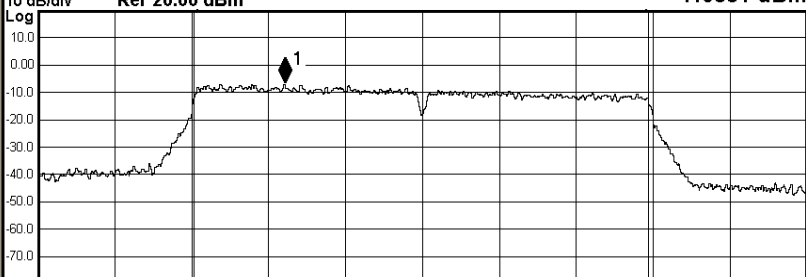
11G/HCH



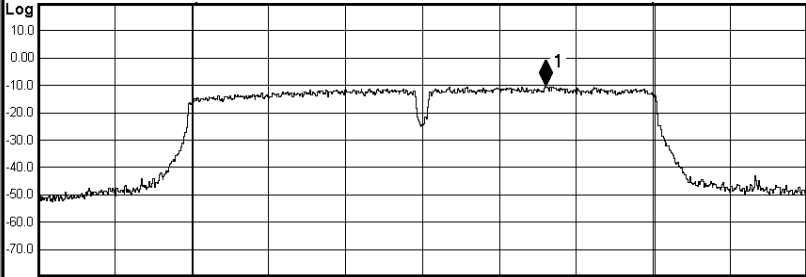
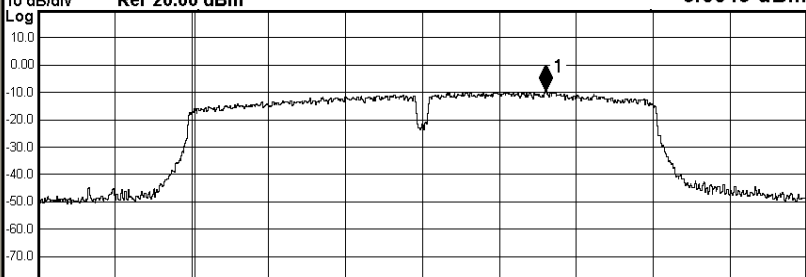
11N20SISO/LCH

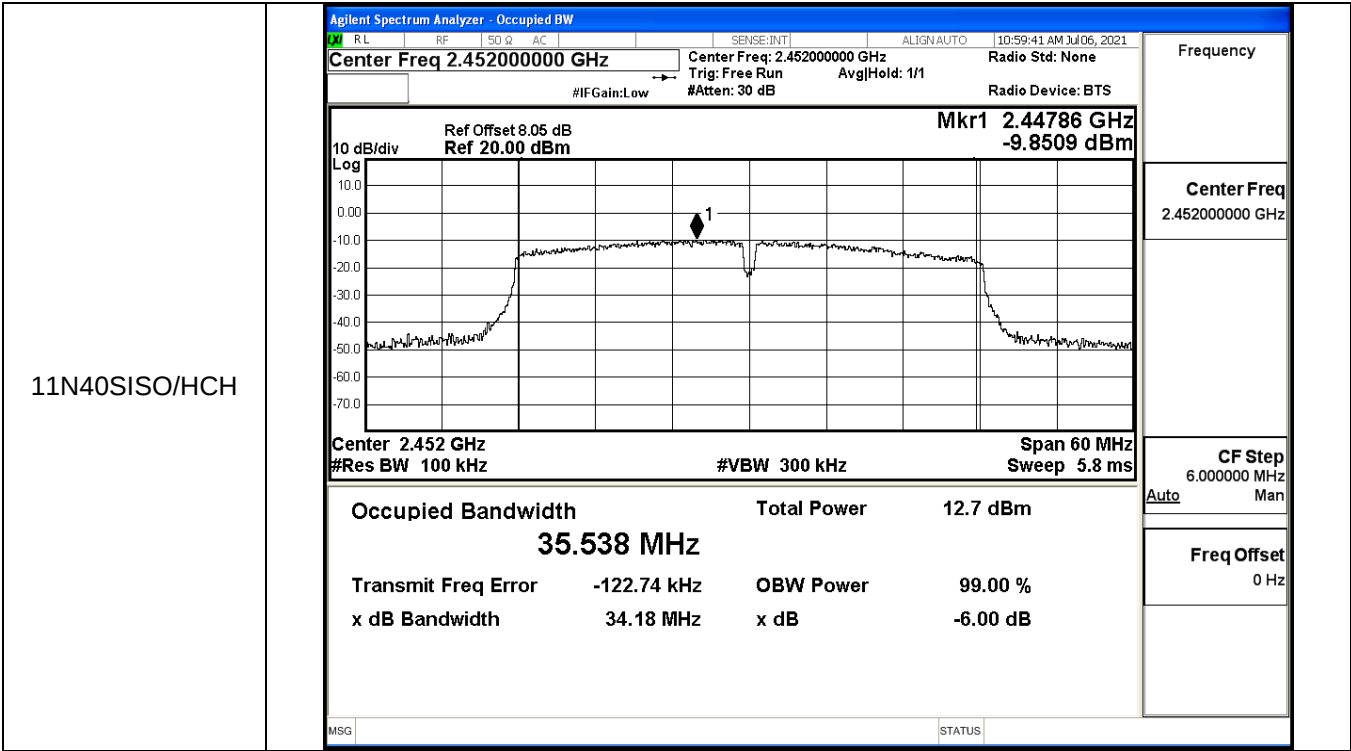




11N20SISO/MCH	Agilent Spectrum Analyzer - Occupied BW RL RF 50 Ω AC SENSE:INT ALIGN: AUTO 10:47:25 AM Jul 06, 2021 Center Freq 2.437000000 GHz Center Freq: 2.437000000 GHz Radio Std: None #IF Gain: Low Trig: Free Run Avg/Hold: 1/1 #Atten: 30 dB Radio Device: BTS 10 dB/div Ref Offset 8.05 dB Ref 20.00 dBm Mkr1 2.44537 GHz -6.9733 dBm  Center 2.437 GHz #Res BW 100 kHz #VBW 300 kHz Span 30 MHz Sweep 2.933 ms Occupied Bandwidth Total Power 12.9 dBm 17.674 MHz Transmit Freq Error 53.419 kHz OBW Power 99.00 % x dB Bandwidth 17.77 MHz x dB -6.00 dB MSG STATUS	Frequency Center Freq 2.437000000 GHz CF Step 3.000000 MHz Auto Man Freq Offset 0 Hz
11N20SISO/HCH	Agilent Spectrum Analyzer - Occupied BW RL RF 50 Ω AC SENSE:INT ALIGN: AUTO 10:50:19 AM Jul 06, 2021 Center Freq 2.462000000 GHz Center Freq: 2.462000000 GHz Radio Std: None #IF Gain: Low Trig: Free Run Avg/Hold: 1/1 #Atten: 30 dB Radio Device: BTS 10 dB/div Ref Offset 8.05 dB Ref 20.00 dBm Mkr1 2.45663 GHz -7.0881 dBm  Center 2.462 GHz #Res BW 100 kHz #VBW 300 kHz Span 30 MHz Sweep 2.933 ms Occupied Bandwidth Total Power 12.3 dBm 17.676 MHz Transmit Freq Error -48.972 kHz OBW Power 99.00 % x dB Bandwidth 17.74 MHz x dB -6.00 dB MSG STATUS	Frequency Center Freq 2.462000000 GHz CF Step 3.000000 MHz Auto Man Freq Offset 0 Hz



11N40SISO/LCH	Agilent Spectrum Analyzer - Occupied BW RL RF 50 Ω AC SENSE:INT ALIGN: AUTO 10:52:54 AM Jul 06, 2021 Center Freq 2.422000000 GHz Center Freq: 2.422000000 GHz Trig: Free Run Avg/Hold: 1/1 Radio Std: None Radio Device: BTS #IF Gain: Low #Atten: 30 dB 10 dB/div Ref Offset 8.05 dB Ref 20.00 dBm Mkr1 2.4316 GHz -10.330 dBm  Center 2.422 GHz #Res BW 100 kHz #VBW 300 kHz Span 60 MHz Sweep 5.8 ms Occupied Bandwidth Total Power 12.8 dBm 35.957 MHz Transmit Freq Error 115.24 kHz OBW Power 99.00 % x dB Bandwidth 36.39 MHz x dB -6.00 dB MSG STATUS Frequency Center Freq 2.422000000 GHz CF Step 6.000000 MHz Auto Man Freq Offset 0 Hz
11N40SISO/MCH	Agilent Spectrum Analyzer - Occupied BW RL RF 50 Ω AC SENSE:INT ALIGN: AUTO 10:57:37 AM Jul 06, 2021 Center Freq 2.437000000 GHz Center Freq: 2.437000000 GHz Trig: Free Run Avg/Hold: 1/1 Radio Std: None Radio Device: BTS #IF Gain: Low #Atten: 30 dB 10 dB/div Ref Offset 8.05 dB Ref 20.00 dBm Mkr1 2.4466 GHz -9.6649 dBm  Center 2.437 GHz #Res BW 100 kHz #VBW 300 kHz Span 60 MHz Sweep 5.8 ms Occupied Bandwidth Total Power 12.9 dBm 35.730 MHz Transmit Freq Error 117.62 kHz OBW Power 99.00 % x dB Bandwidth 35.08 MHz x dB -6.00 dB MSG STATUS Frequency Center Freq 2.437000000 GHz CF Step 6.000000 MHz Auto Man Freq Offset 0 Hz



B.5 RF Conducted Spurious Emissions

Mode	Channel	Pref [dBm]	Max. Level [dBm]	Limit [dBm]	Verdic
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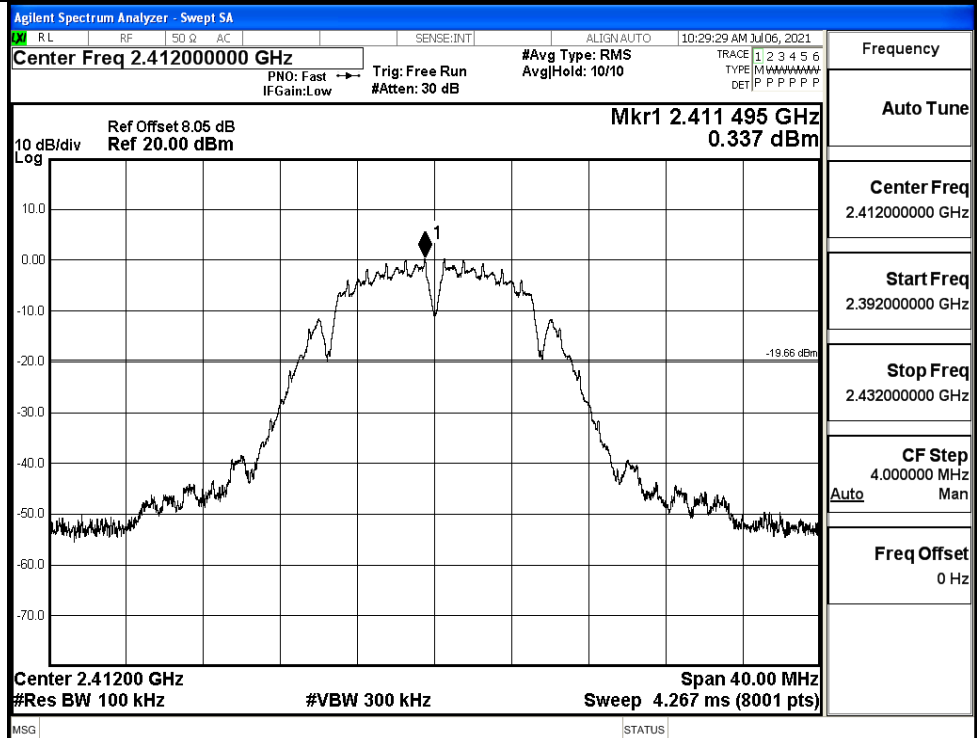


					t
11B	LCH	0.337	-38.758	-19.663	PASS
	MCH	0.536	-37.762	-19.464	PASS
	HCH	0.017	-38.052	-19.983	PASS
11G	LCH	-8.384	-37.685	-28.384	PASS
	MCH	-7.295	-38.401	-27.295	PASS
	HCH	-7.79	-38.344	-27.790	PASS
11N20 SISO	LCH	-7.644	-37.383	-27.644	PASS
	MCH	-7.084	-37.847	-27.084	PASS
	HCH	-7.112	-37.961	-27.112	PASS
11N40 SISO	LCH	-10.373	-37.677	-30.373	PASS
	MCH	-9.707	-37.580	-29.707	PASS
	HCH	-9.885	-38.132	-29.885	PASS

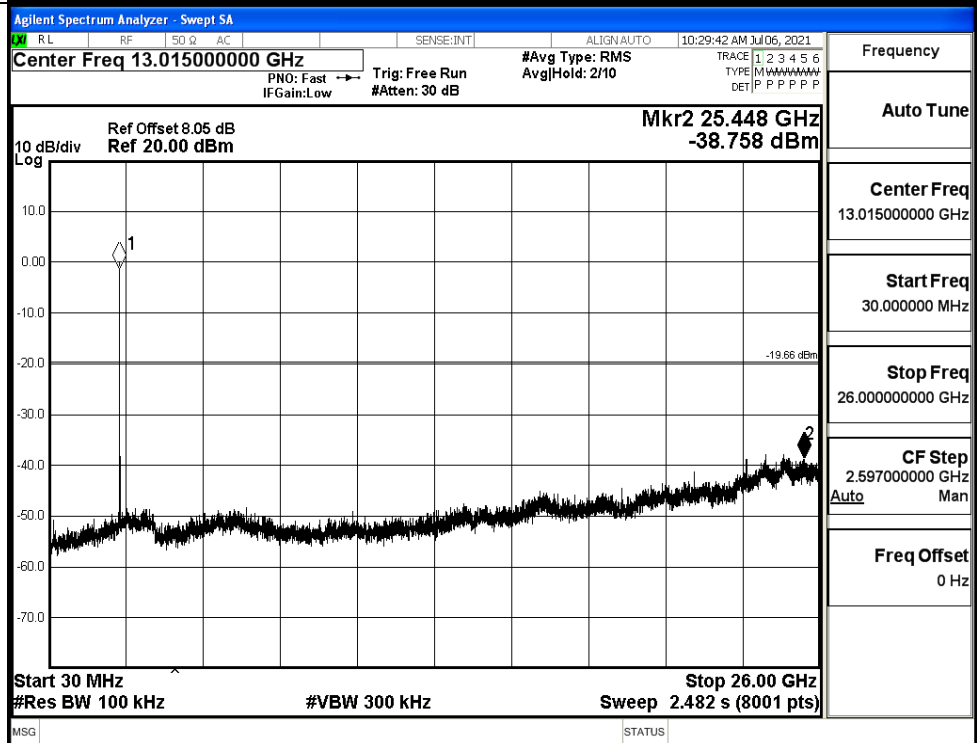


11B LCH Graphs

Pref/11B/LCH



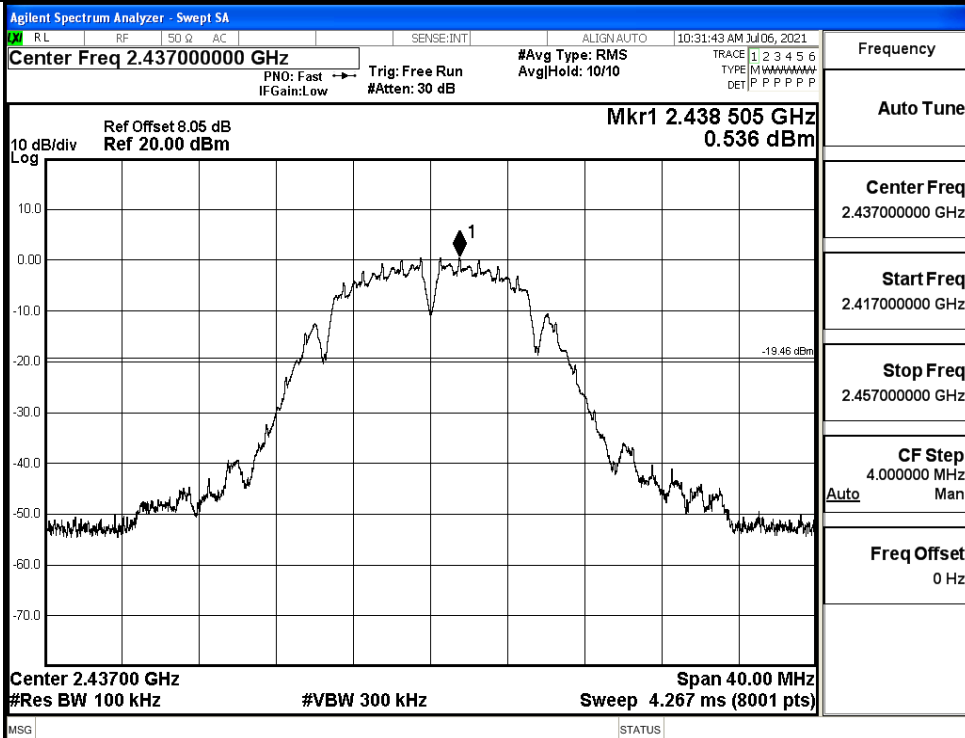
Puw/11B/LCH



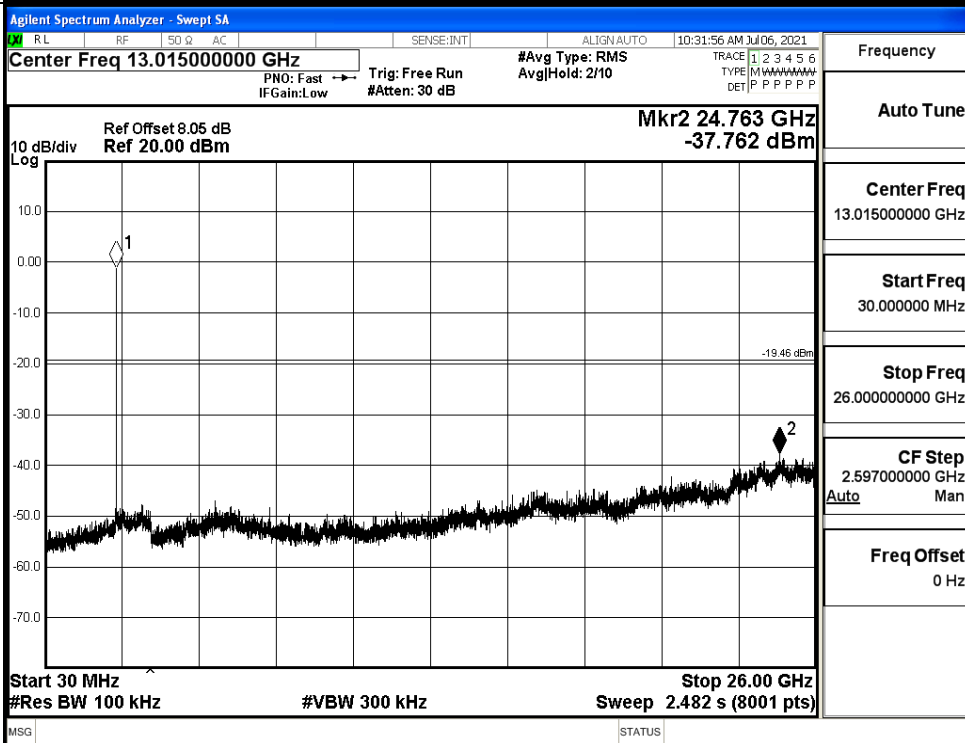


11B MCH Graphs

Pref/11B/MCH



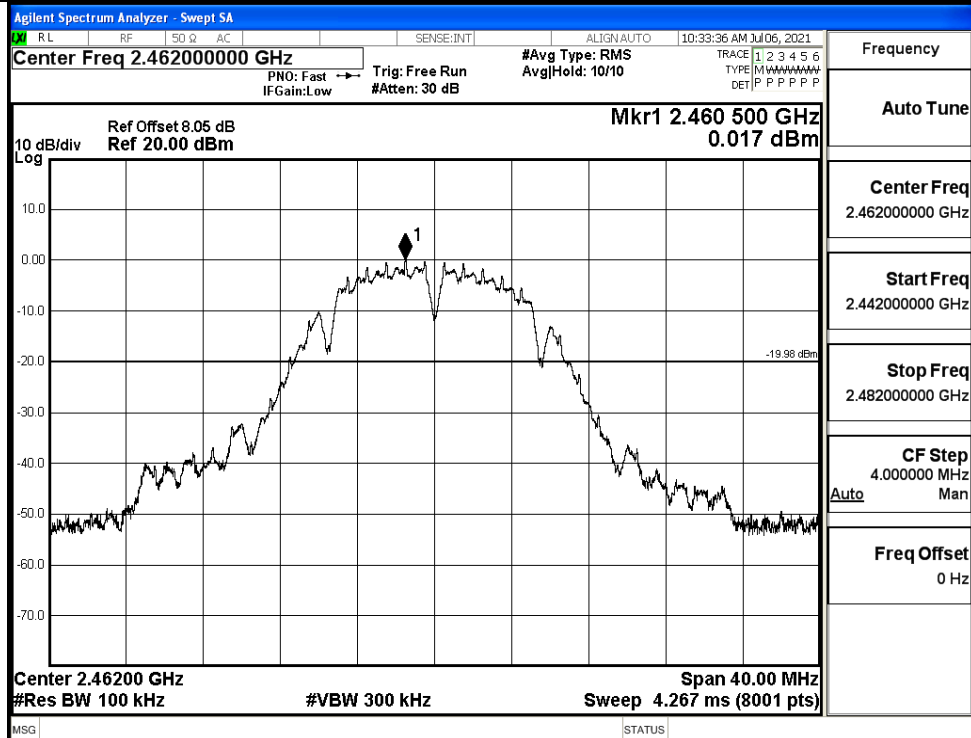
Puw/11B/MCH



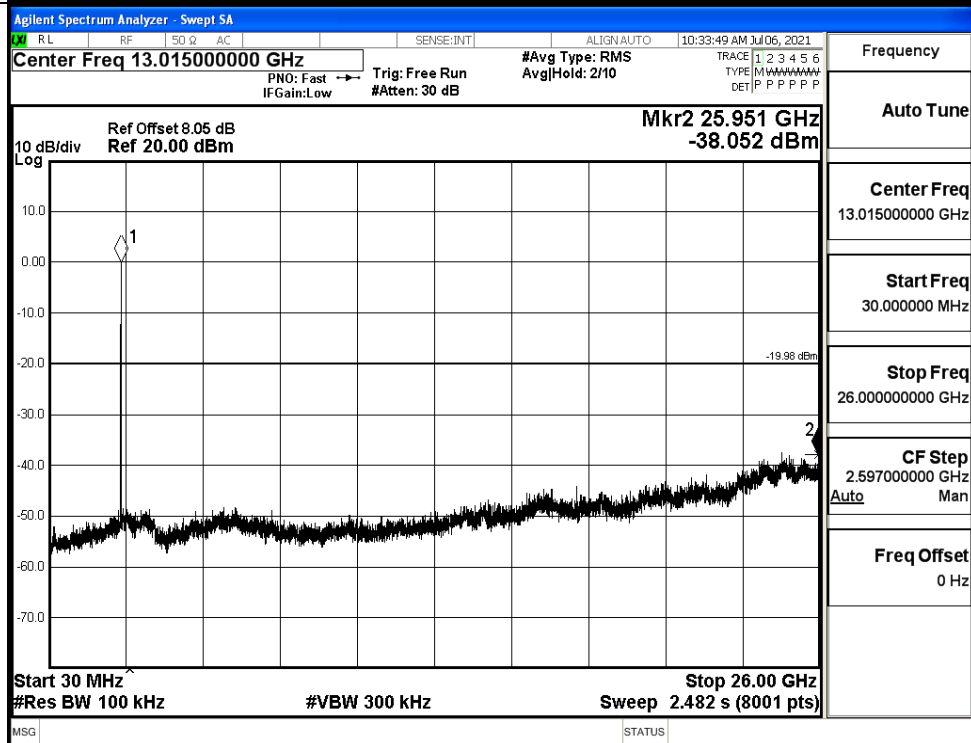


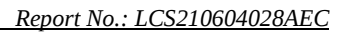
11B HCH Graphs

Pref/11B/HCH

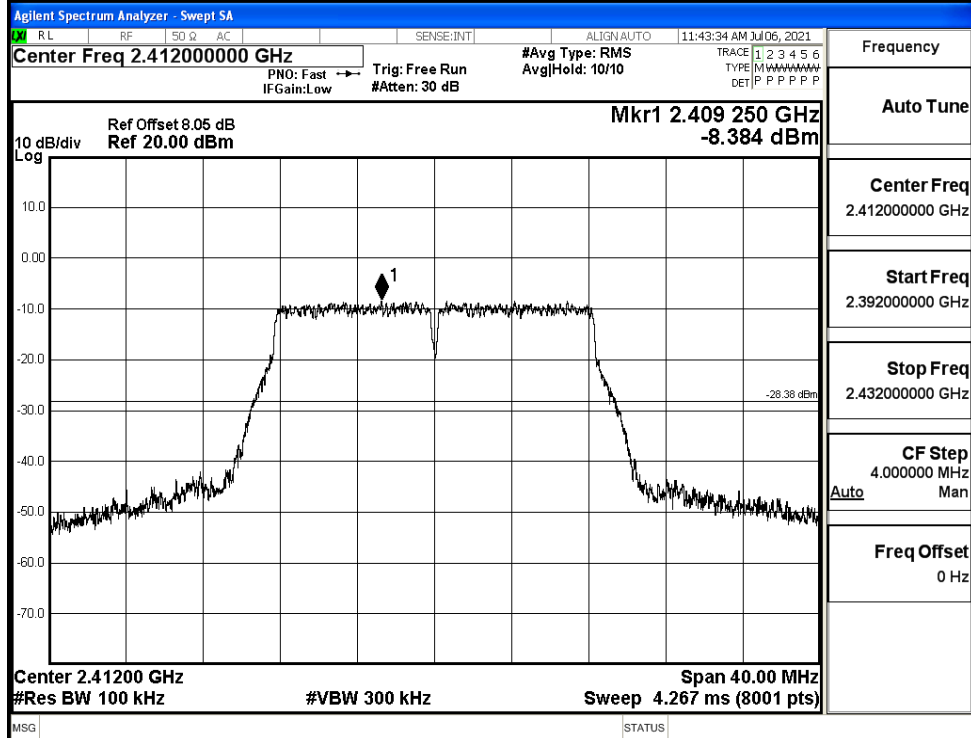


Puw/11B/HCH

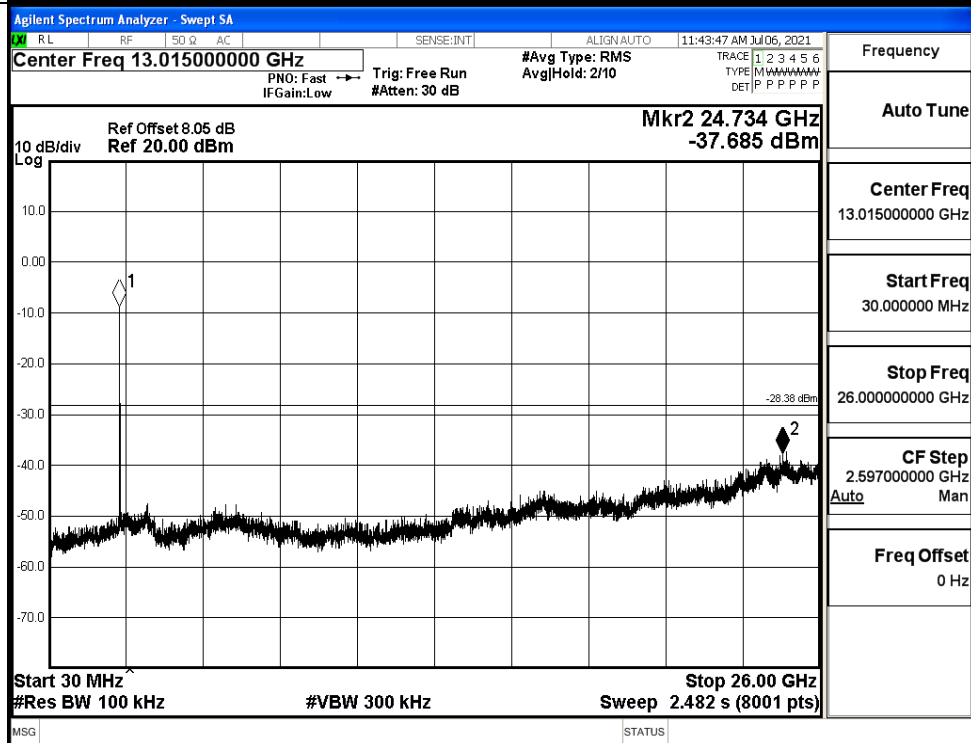




Pref/11G/LCH



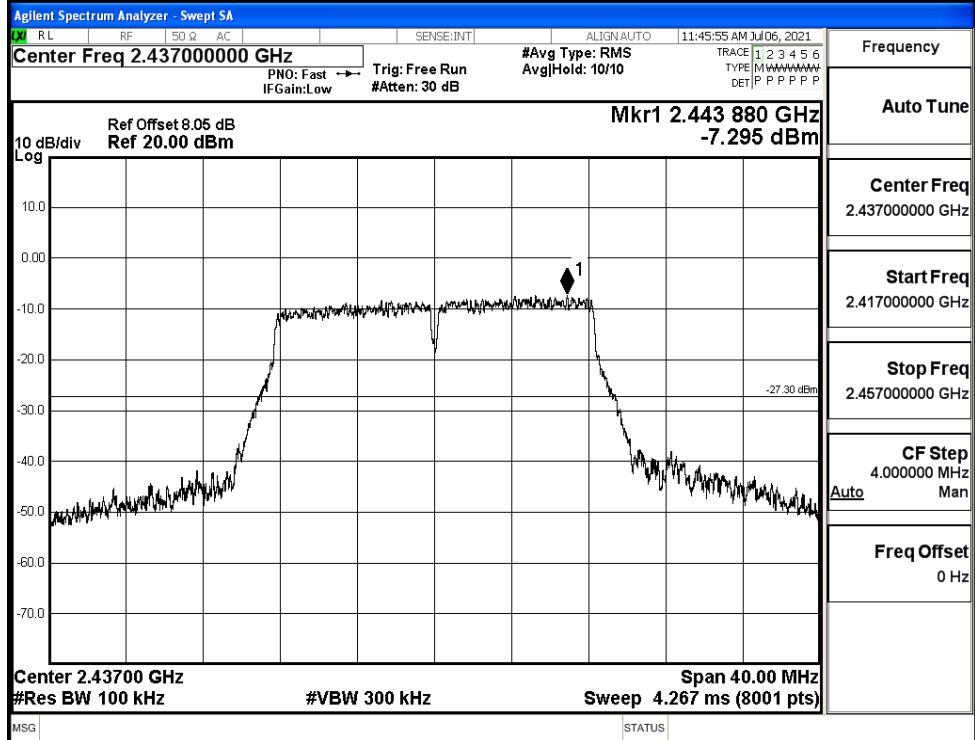
Puw/11G/LCH



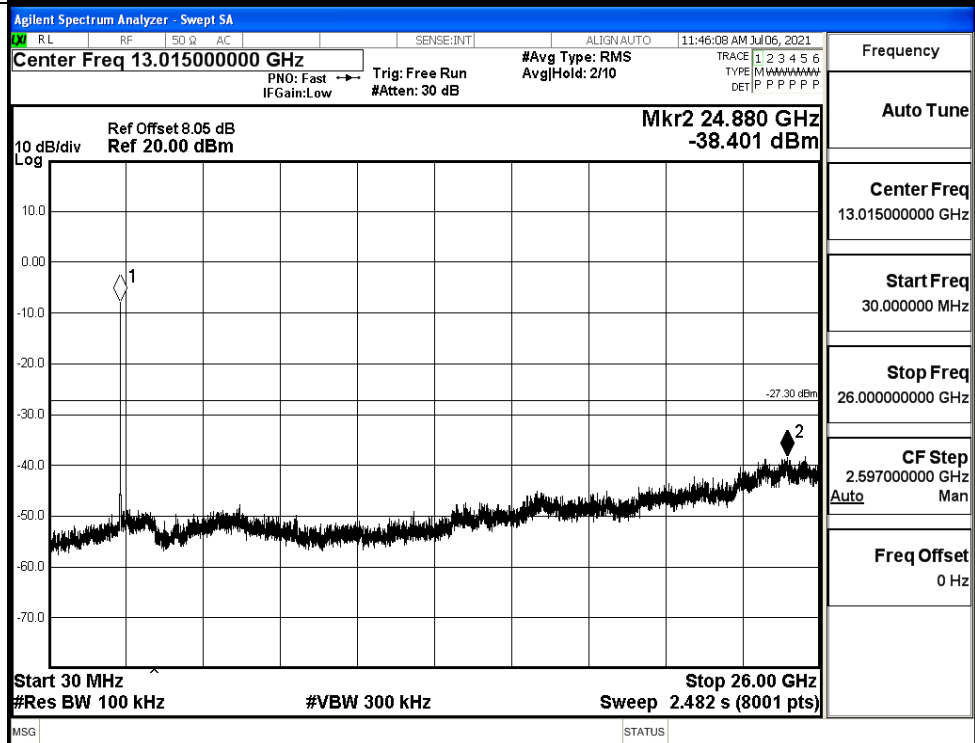


11G MCH Graphs

Pref/11G/MCH



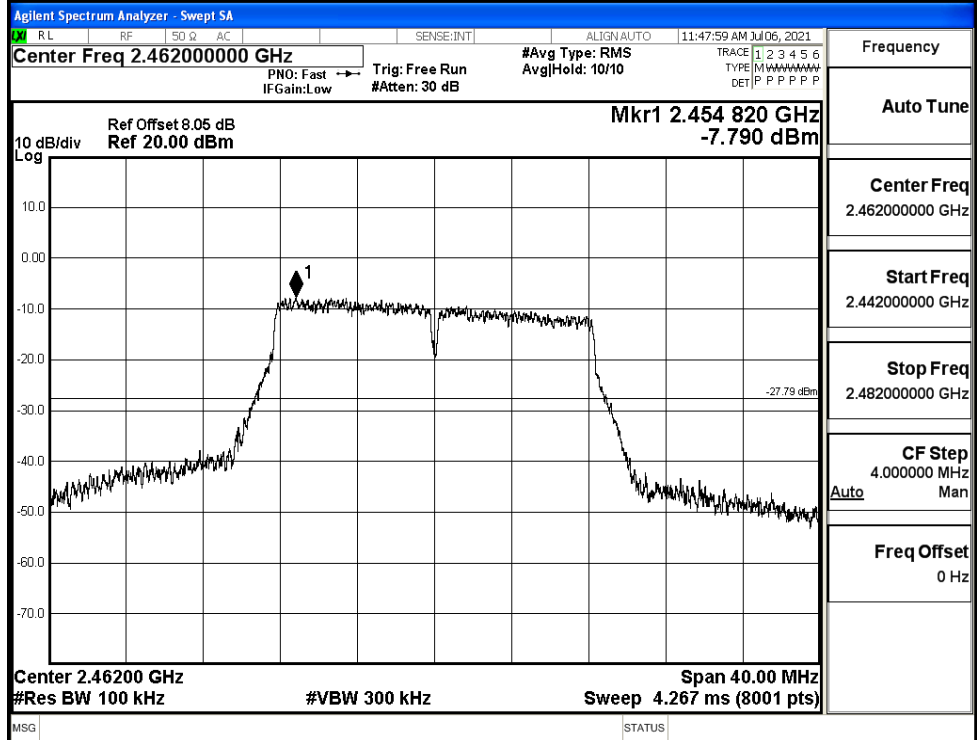
Puw/11G/MCH



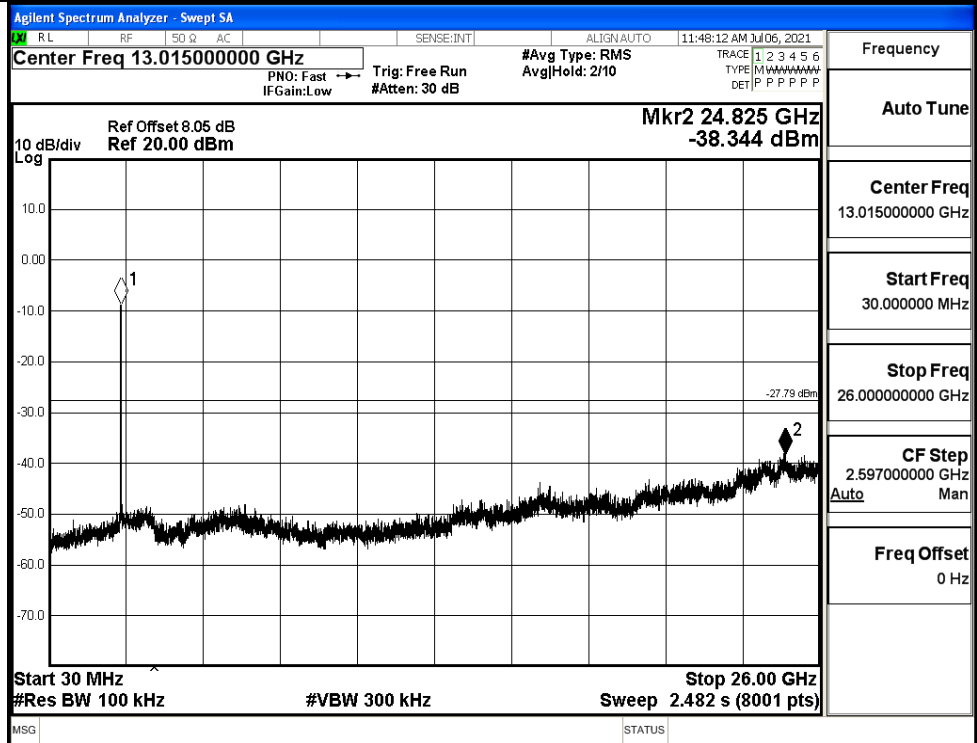


11G HCH Graphs

Pref/11G/HCH

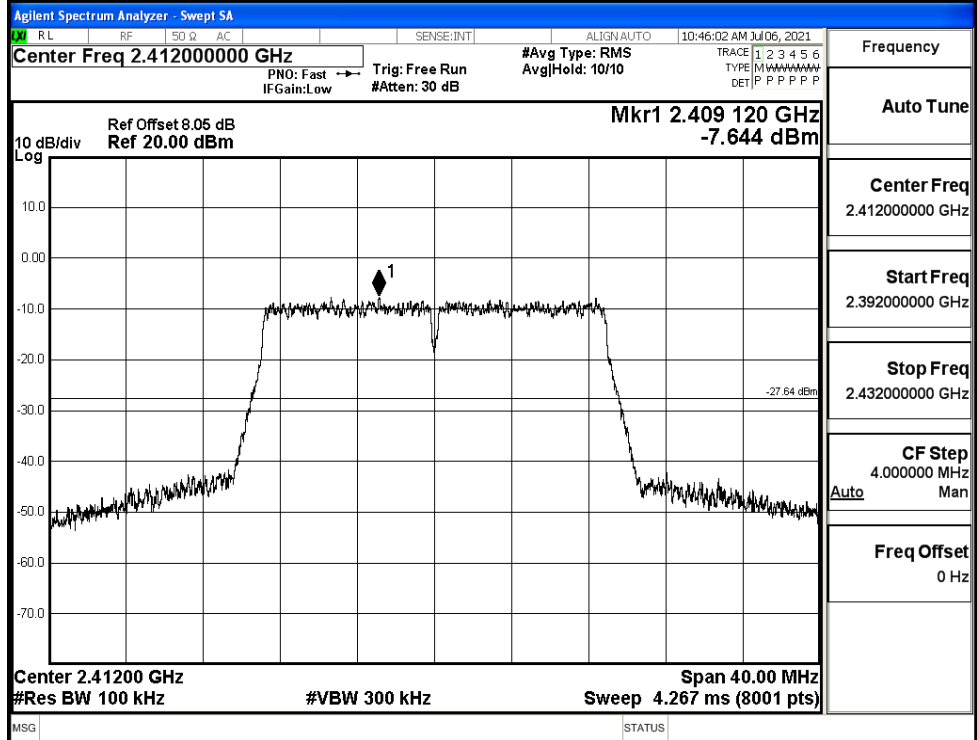
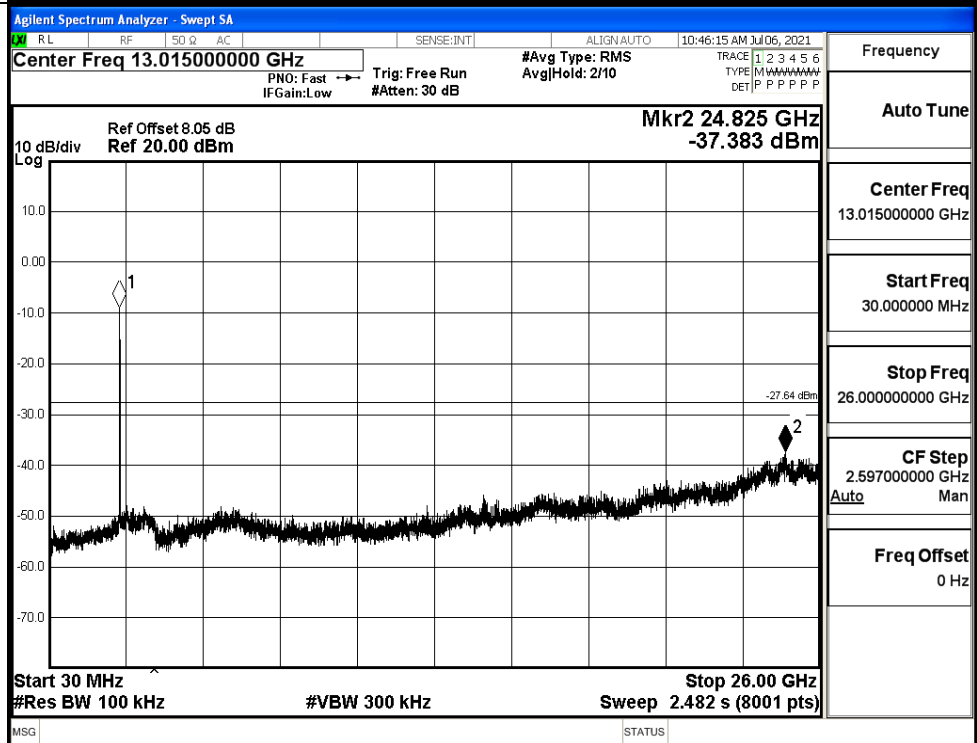


Puw/11G/HCH



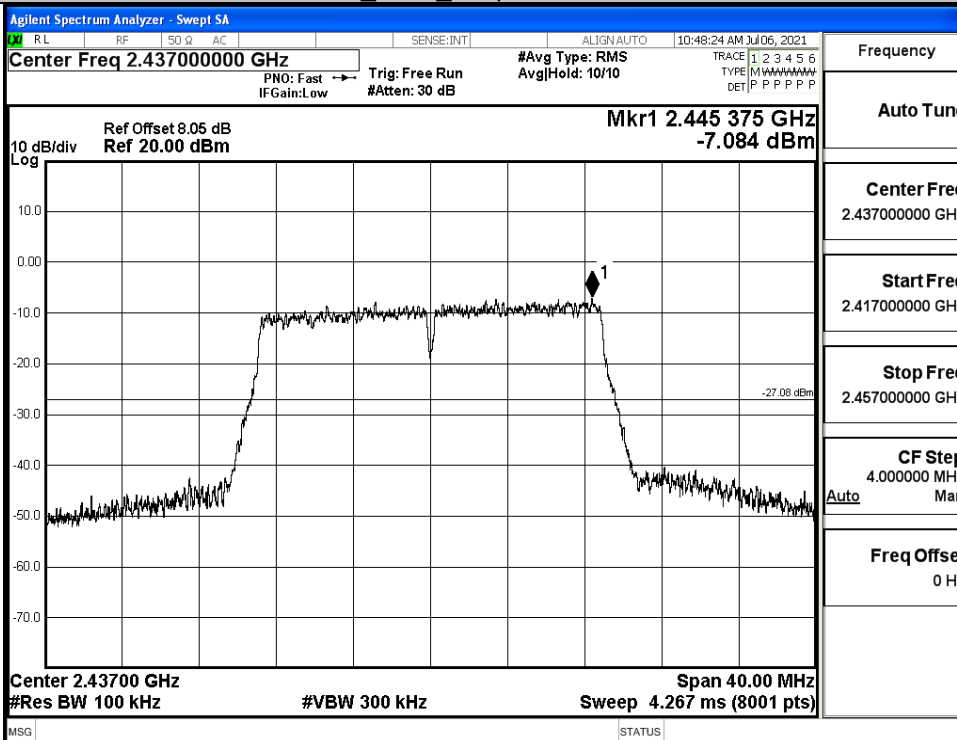
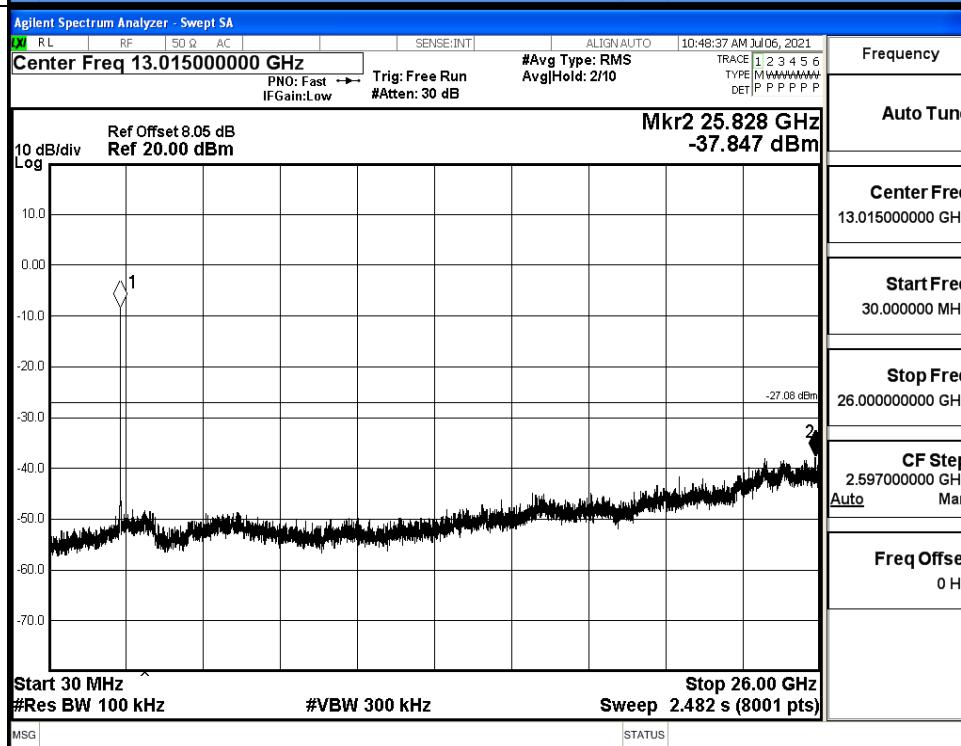


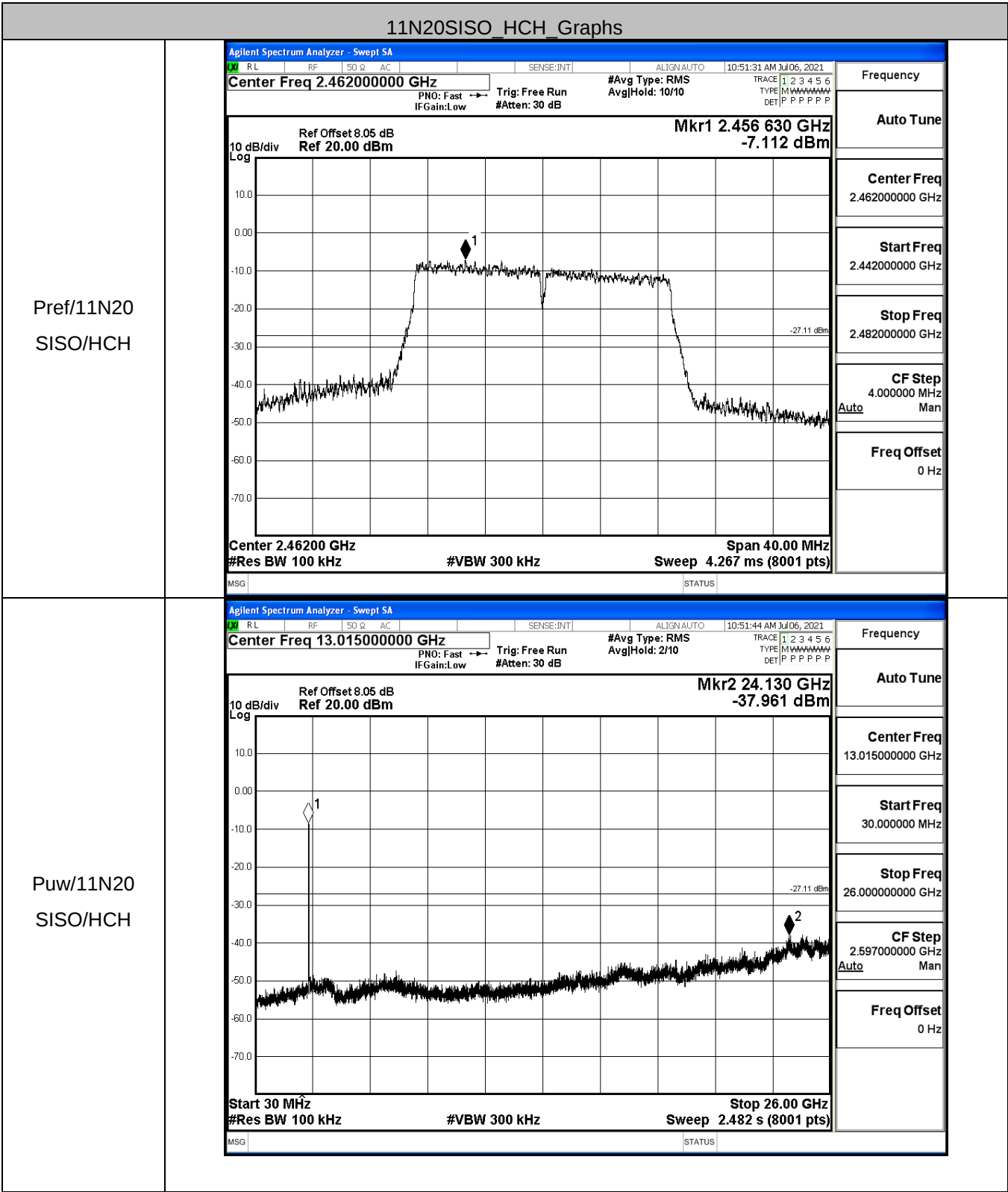
11N20SISO LCH Graphs

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



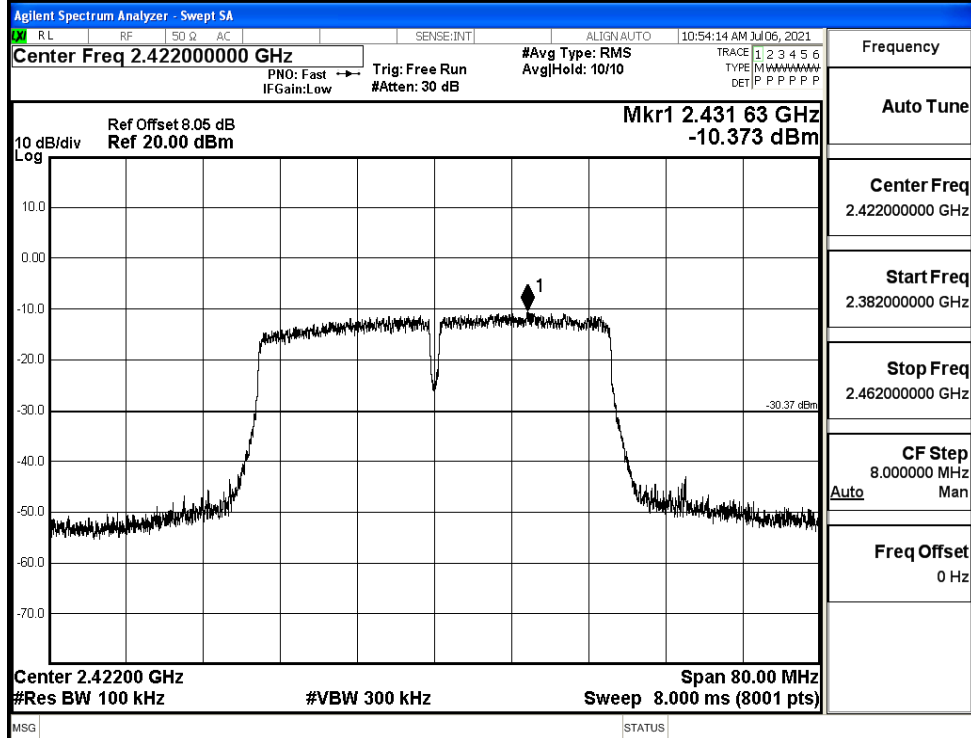
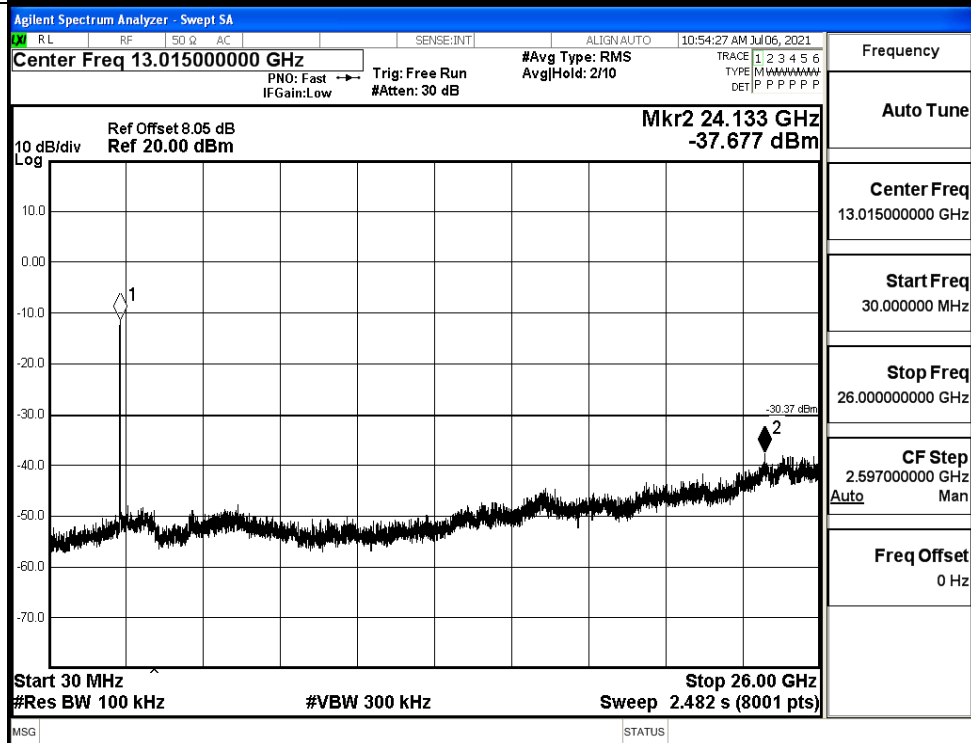
11N20SISO_MCH_Graphs

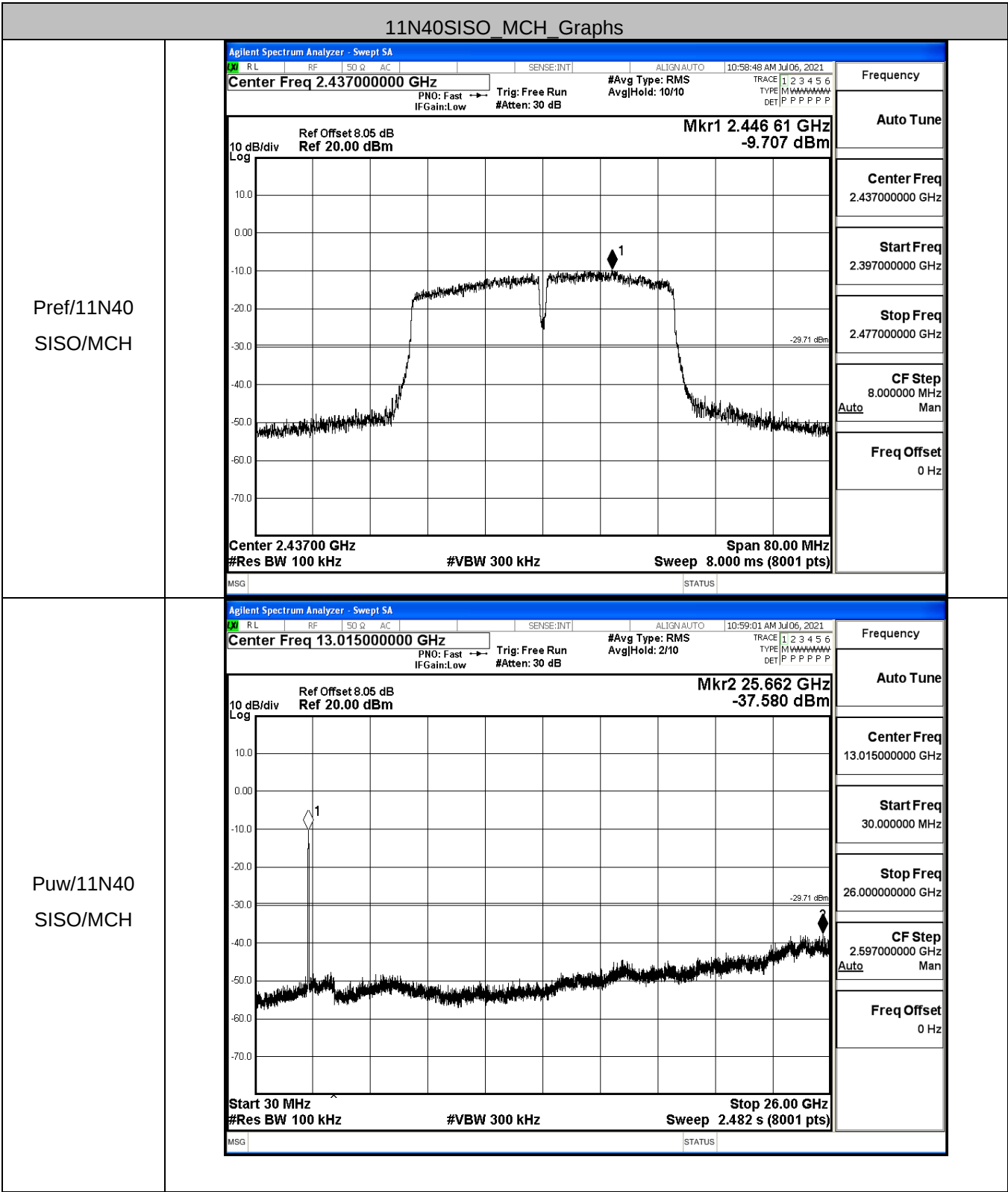
Pref/11N20
SISO/MCHPuw/11N20
SISO/MCH





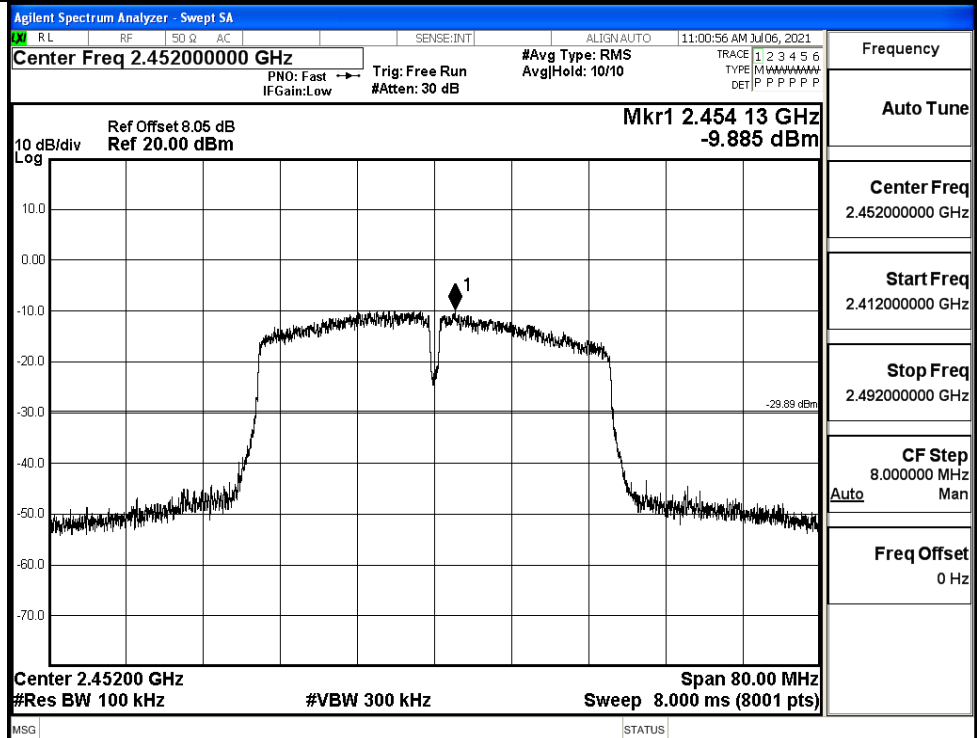
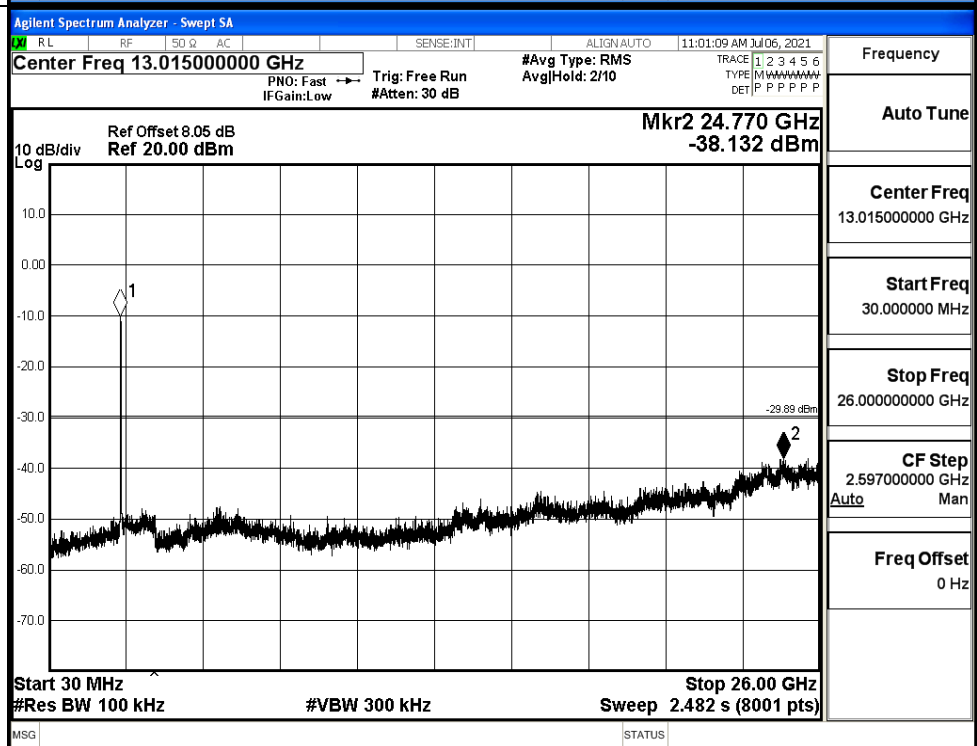
11N40SISO LCH Graphs

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





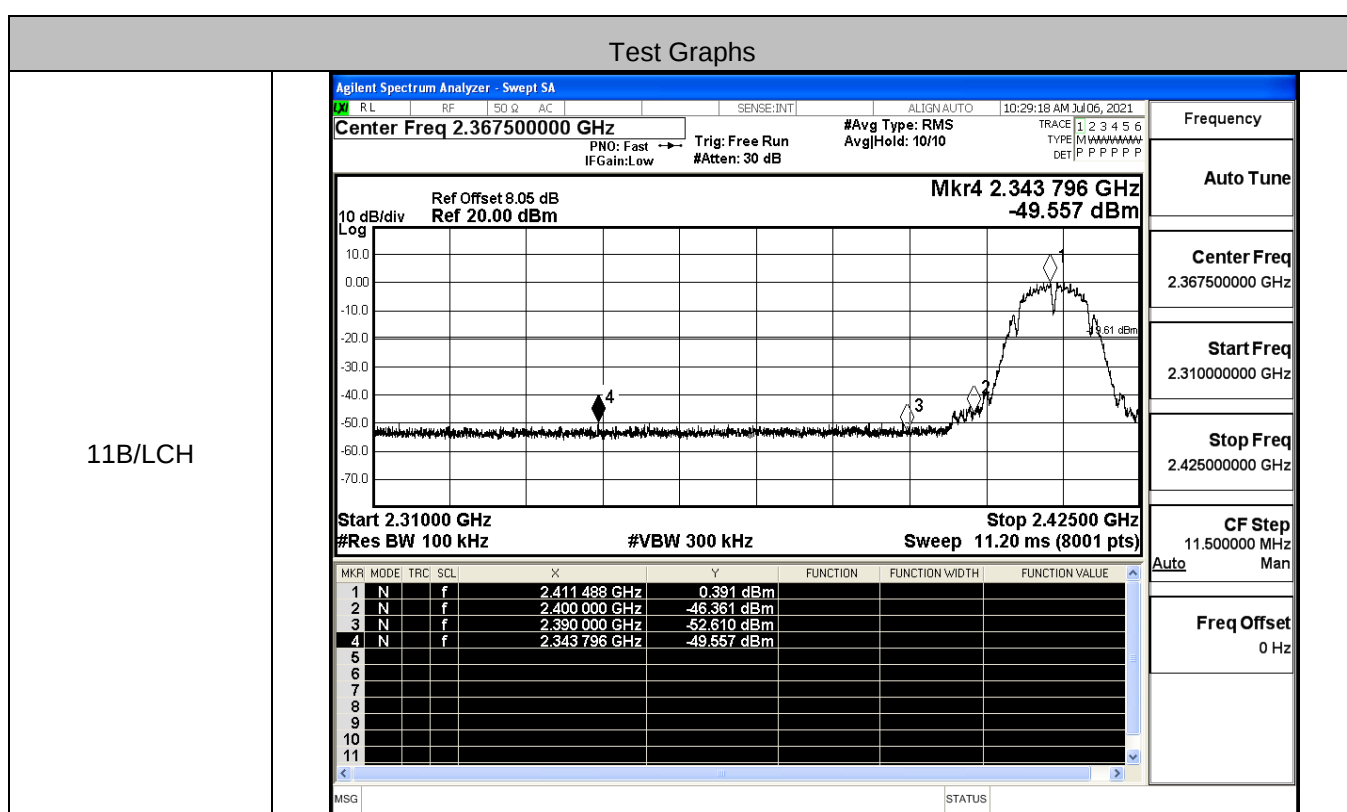
11N40SISO HCH Graphs

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



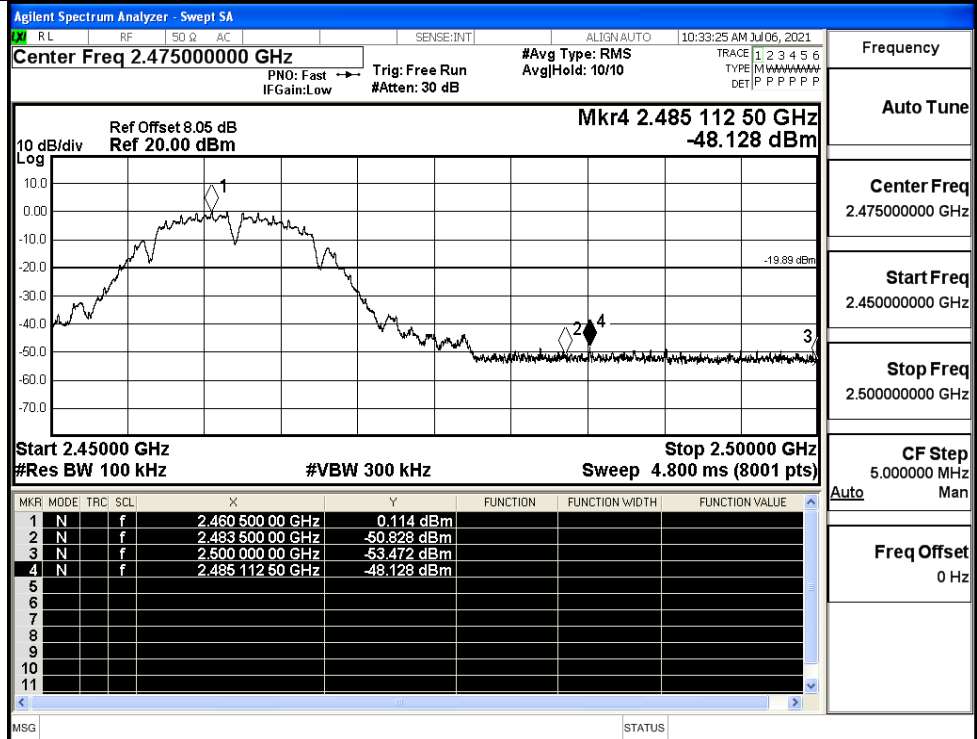
B.6 Band-edge for RF Conducted Emissions

Mode	Channel	Carrier Power[dBm]	Max.Spurious Level [dBm]	Limit [dBm]	Verdict
11B	LCH	0.391	-49.557	-19.61	PASS
	HCH	0.114	-48.128	-19.89	PASS
11G	LCH	-8.428	-49.777	-28.43	PASS
	HCH	-7.623	-46.601	-27.62	PASS
11N20SISO	LCH	-7.446	-50.306	-27.45	PASS
	HCH	-7.023	-46.634	-27.02	PASS
11N40SISO	LCH	-10.424	-49.794	-30.42	PASS
	HCH	-9.883	-47.119	-29.88	PASS

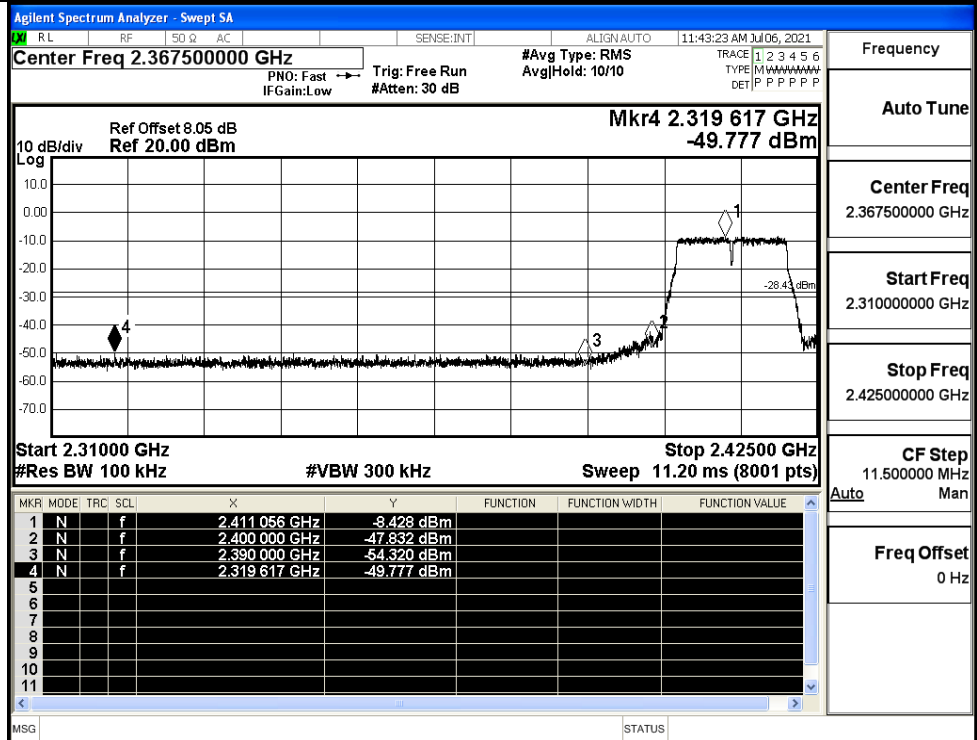




11B/HCH

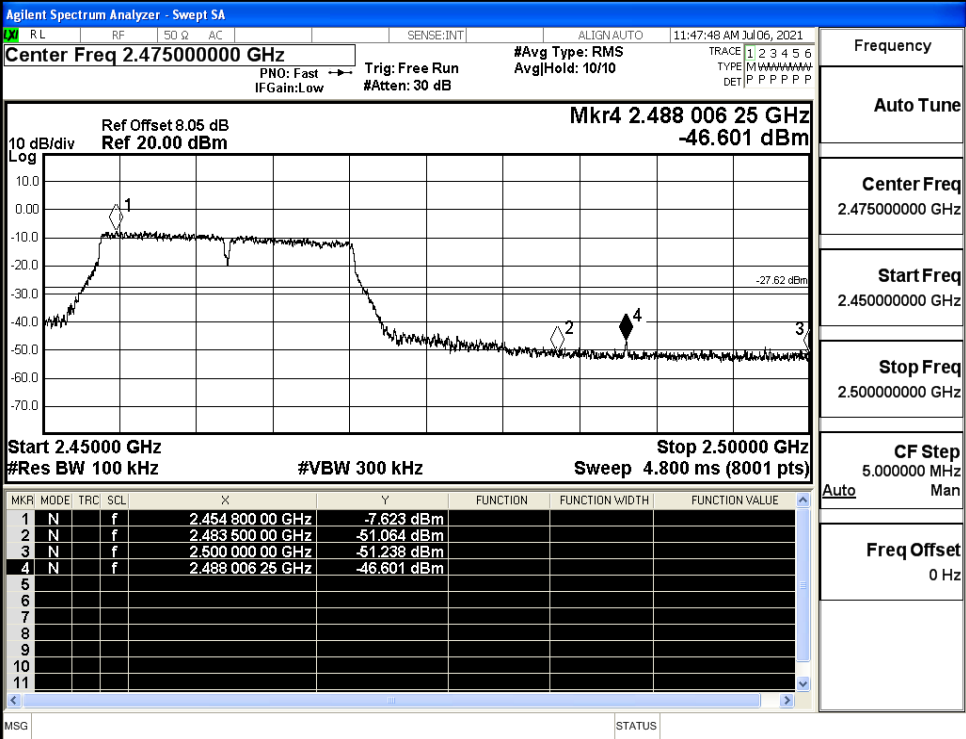


11G/LCH

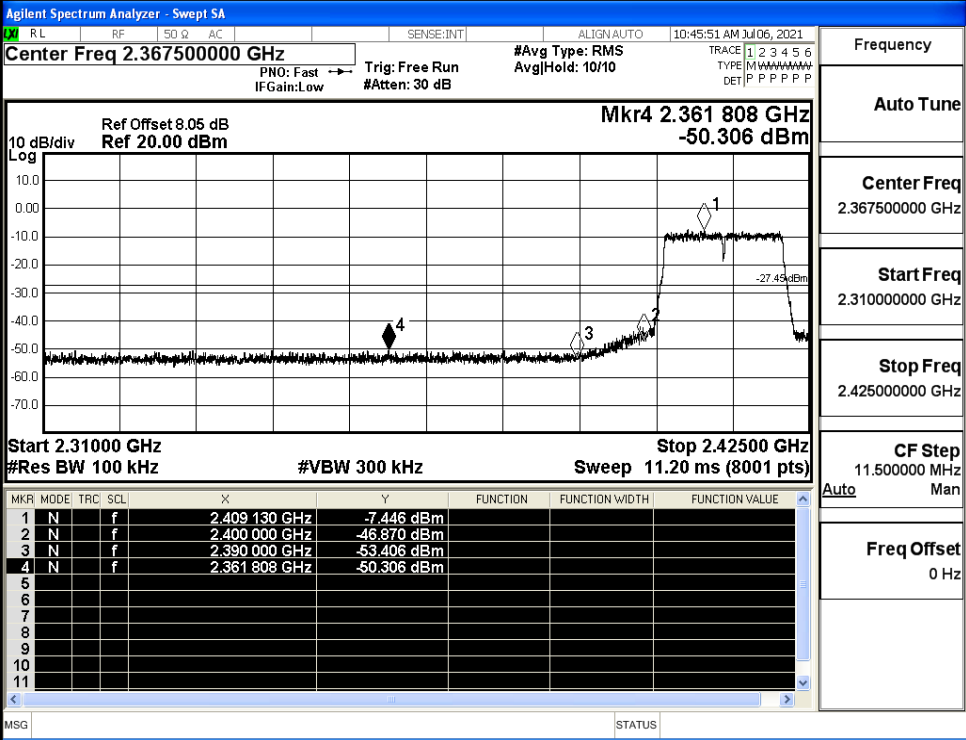




11G/HCH



11N20SISO/LCH





11N20SISO/HCH

Agilent Spectrum Analyzer - Swept SA

Center Freq 2.475000000 GHz

Ref Offset 8.05 dB
Ref 20.00 dBm

Mkr4 2.487 987 50 GHz
-46.634 dBm

10 dB/div
Log

Start 2.45000 GHz
#Res BW 100 kHz

Stop 2.50000 GHz
Sweep 4.800 ms (8001 pts)

#VBW 300 kHz

Trig: Free Run
#Atten: 30 dB

PNO: Fast
IF Gain: Low

#Avg Type: RMS
Avg/Hold: 10/10

TRACE 1 2 3 4 5 6
TYPE M W W W W W W W
DET P P P P P P P

MKR	MODE	TRC	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N		f	2.454 143 75 GHz	-7.023 dBm			
2	N		f	2.483 500 00 GHz	-49.597 dBm			
3	N		f	2.500 000 00 GHz	-52.562 dBm			
4	N		f	2.487 987 50 GHz	-46.634 dBm			
5								
6								
7								
8								
9								
10								
11								

MSG

STATUS

Frequency

Auto Tune

Center Freq
2.475000000 GHz

Start Freq
2.450000000 GHz

Stop Freq
2.500000000 GHz

CF Step
5.000000 MHz

Freq Offset
0 Hz

11N40SISO/LCH

Agilent Spectrum Analyzer - Swept SA

Center Freq 2.377500000 GHz

Ref Offset 8.05 dB
Ref 20.00 dBm

Mkr4 2.359 646 GHz
-49.794 dBm

10 dB/div
Log

Start 2.31000 GHz
#Res BW 100 kHz

Stop 2.44500 GHz
Sweep 13.33 ms (8001 pts)

#VBW 300 kHz

Trig: Free Run
#Atten: 30 dB

PNO: Fast
IF Gain: Low

#Avg Type: RMS
Avg/Hold: 10/10

TRACE 1 2 3 4 5 6
TYPE M W W W W W W W
DET P P P P P P P

MKR	MODE	TRC	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N		f	2.431 635 GHz	-10.424 dBm			
2	N		f	2.400 000 GHz	-49.571 dBm			
3	N		f	2.390 000 GHz	-51.529 dBm			
4	N		f	2.359 646 GHz	-49.794 dBm			
5								
6								
7								
8								
9								
10								
11								

MSG

STATUS

Frequency

Auto Tune

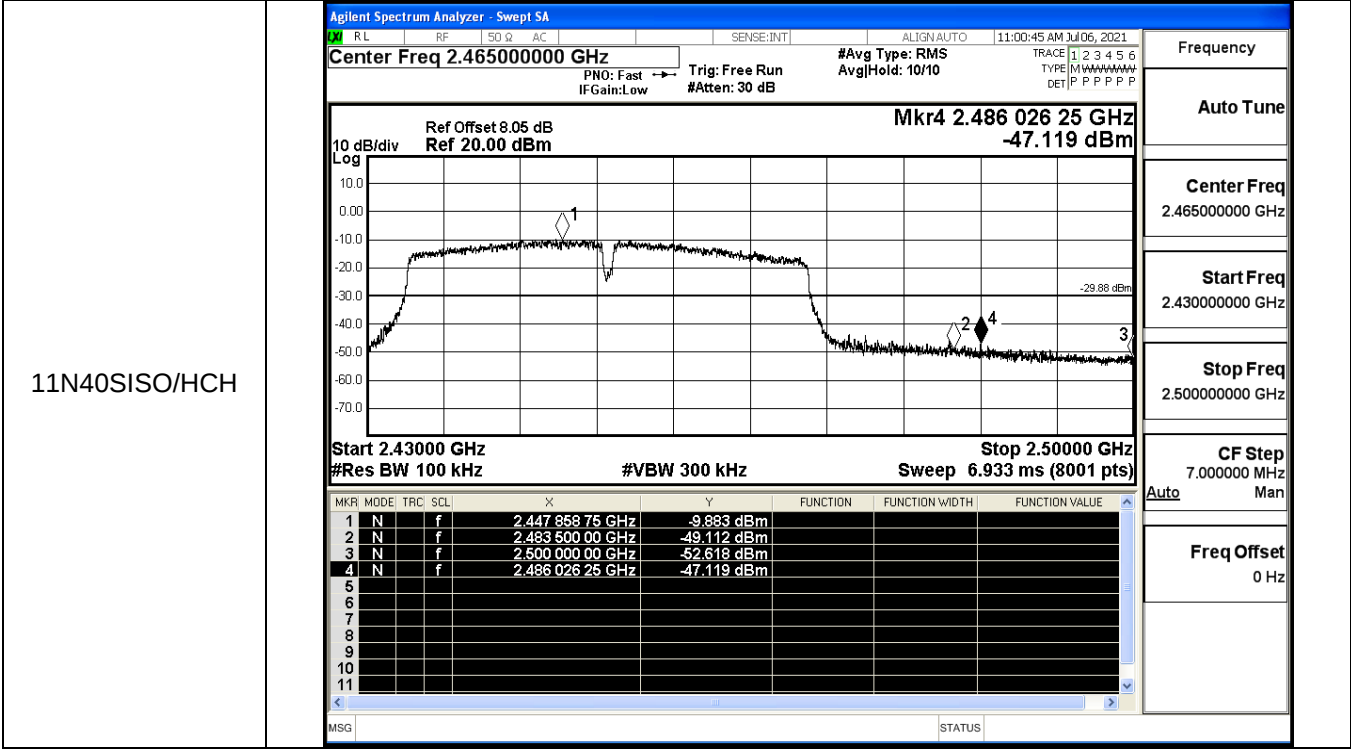
Center Freq
2.377500000 GHz

Start Freq
2.310000000 GHz

Stop Freq
2.445000000 GHz

CF Step
13.500000 MHz

Freq Offset
0 Hz



**B.7 Restrict-band band-edge measurements**

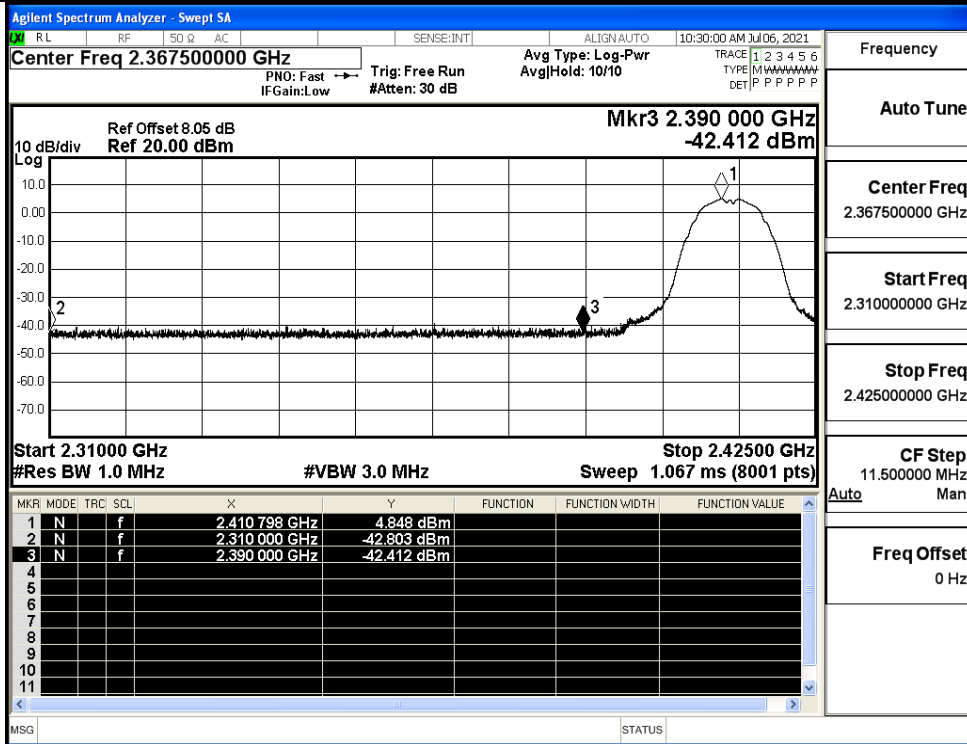
Test Mode	Test Channel	Ant	Freq.	Power [dBm]	Gain	Ground Factor	E [dBuV/m]	Detector	Limit [dBuV/m]	Verdict
11B	2412	Ant1	2310.0	-42.80	-2.0	0	50.43	PEAK	74	PASS
	2412	Ant1	2310.0	-53.65	-2.0	0	39.58	AV	54	PASS
	2412	Ant1	2390.0	-42.41	-2.0	0	50.82	PEAK	74	PASS
	2412	Ant1	2390.0	-53.25	-2.0	0	39.98	AV	54	PASS
	2462	Ant1	2483.5	-41.40	-2.0	0	51.83	PEAK	74	PASS
	2462	Ant1	2483.5	-51.95	-2.0	0	41.28	AV	54	PASS
	2462	Ant1	2500.0	-43.21	-2.0	0	50.02	PEAK	74	PASS
	2462	Ant1	2500.0	-52.71	-2.0	0	40.52	AV	54	PASS
11G	2412	Ant1	2310.0	-43.53	-2.0	0	49.70	PEAK	74	PASS
	2412	Ant1	2310.0	-53.66	-2.0	0	39.57	AV	54	PASS
	2412	Ant1	2390.0	-43.13	-2.0	0	50.10	PEAK	74	PASS
	2412	Ant1	2390.0	-53.15	-2.0	0	40.08	AV	54	PASS
	2462	Ant1	2483.5	-40.59	-2.0	0	52.64	PEAK	74	PASS
	2462	Ant1	2483.5	-51.58	-2.0	0	41.65	AV	54	PASS
	2462	Ant1	2500.0	-40.77	-2.0	0	52.46	PEAK	74	PASS
	2462	Ant1	2500.0	-52.74	-2.0	0	40.49	AV	54	PASS
11N20 SISO	2412	Ant1	2310.0	-41.80	-2.0	0	51.43	PEAK	74	PASS
	2412	Ant1	2310.0	-53.66	-2.0	0	39.57	AV	54	PASS
	2412	Ant1	2390.0	-43.22	-2.0	0	50.01	PEAK	74	PASS
	2412	Ant1	2390.0	-52.94	-2.0	0	40.29	AV	54	PASS
	2462	Ant1	2483.5	-38.88	-2.0	0	54.35	PEAK	74	PASS
	2462	Ant1	2483.5	-50.97	-2.0	0	42.26	AV	54	PASS
	2462	Ant1	2500.0	-42.48	-2.0	0	50.75	PEAK	74	PASS
	2462	Ant1	2500.0	-52.79	-2.0	0	40.44	AV	54	PASS
11N40 SISO	2422	Ant1	2310.0	-42.92	-2.0	0	50.31	PEAK	74	PASS
	2422	Ant1	2310.0	-53.74	-2.0	0	39.49	AV	54	PASS
	2422	Ant1	2390.0	-42.05	-2.0	0	51.18	PEAK	74	PASS



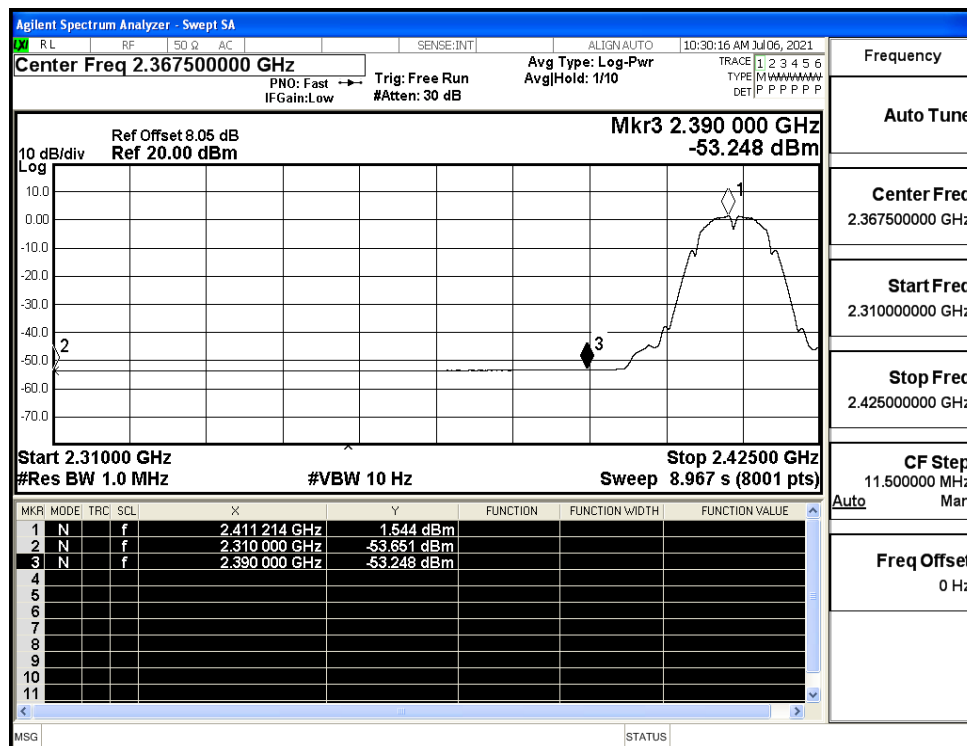
	2422	Ant1	2390.0	-53.04	-2.0	0	40.19	AV	54	PASS
	2452	Ant1	2483.5	-38.55	-2.0	0	54.68	PEAK	74	PASS
	2452	Ant1	2483.5	-50.04	-2.0	0	43.19	AV	54	PASS
	2452	Ant1	2500.0	-43.33	-2.0	0	49.90	PEAK	74	PASS
	2452	Ant1	2500.0	-52.74	-2.0	0	40.49	AV	54	PASS



Restrict-band band-edge measurements_11B_2412_Ant1_PEAK

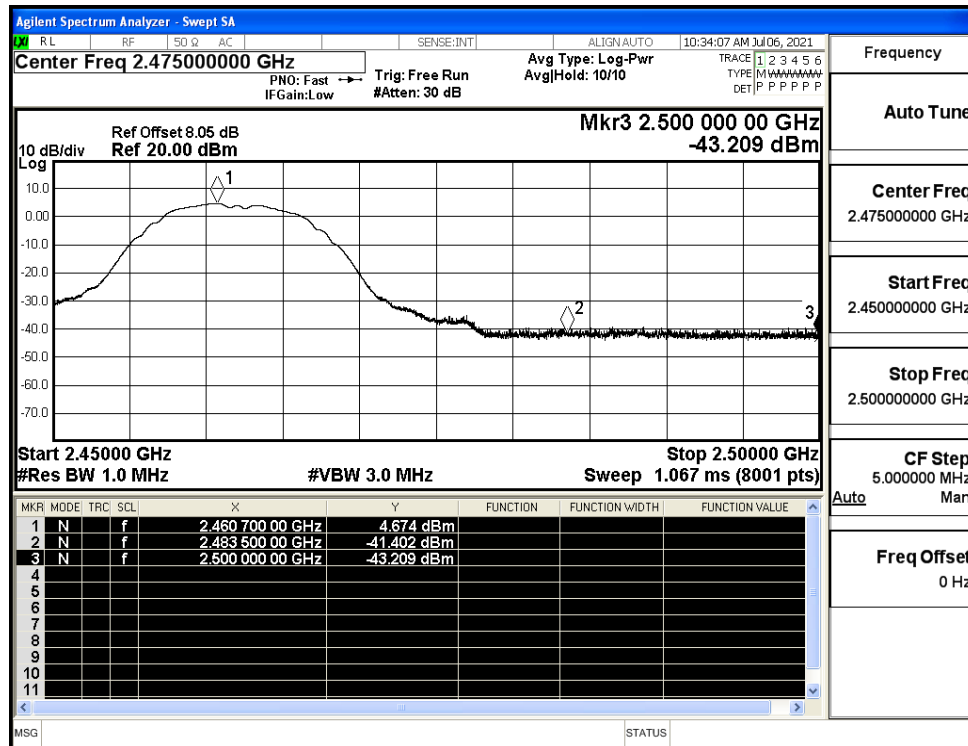


Restrict-band band-edge measurements_11B_2412_Ant1_AV

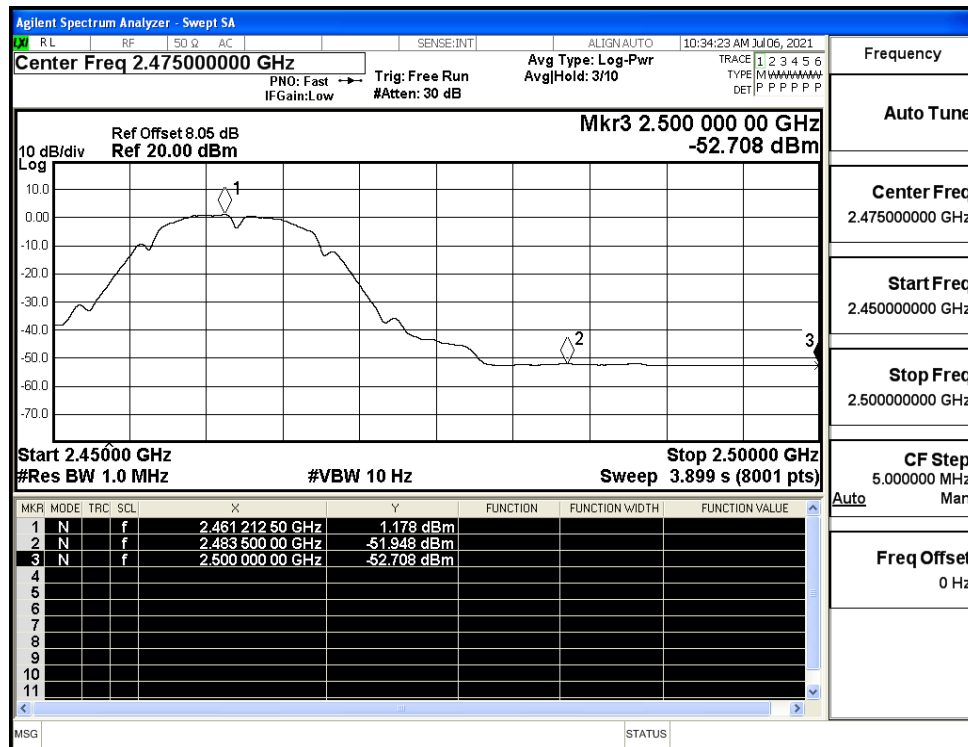




Restrict-band band-edge measurements_11B_2462_Ant1_PEAK

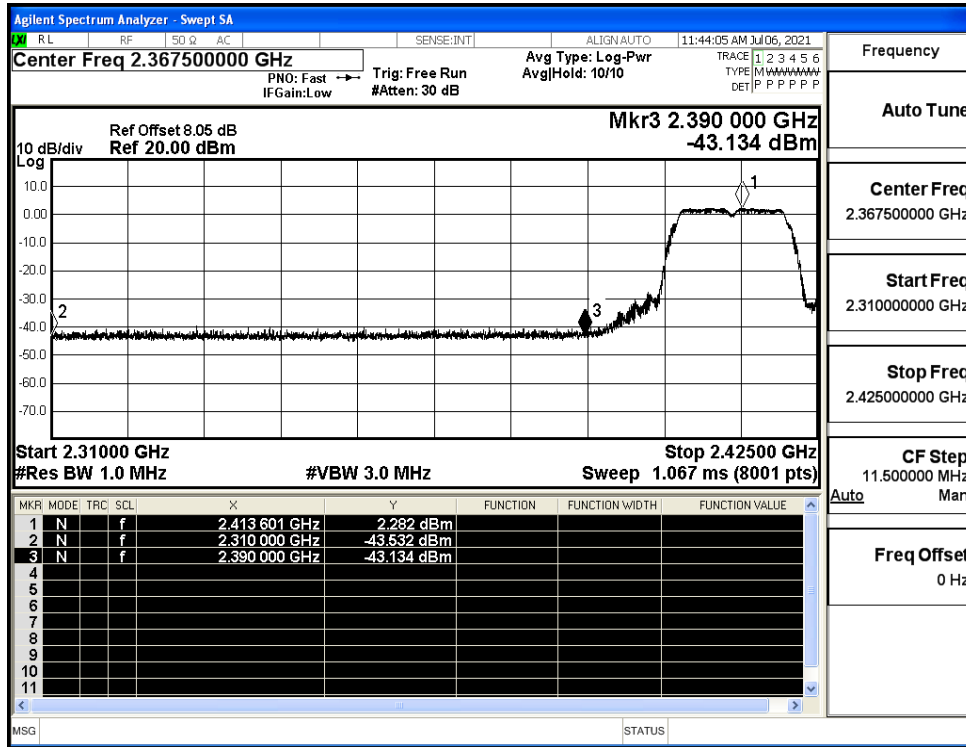


Restrict-band band-edge measurements_11B_2462_Ant1_AV

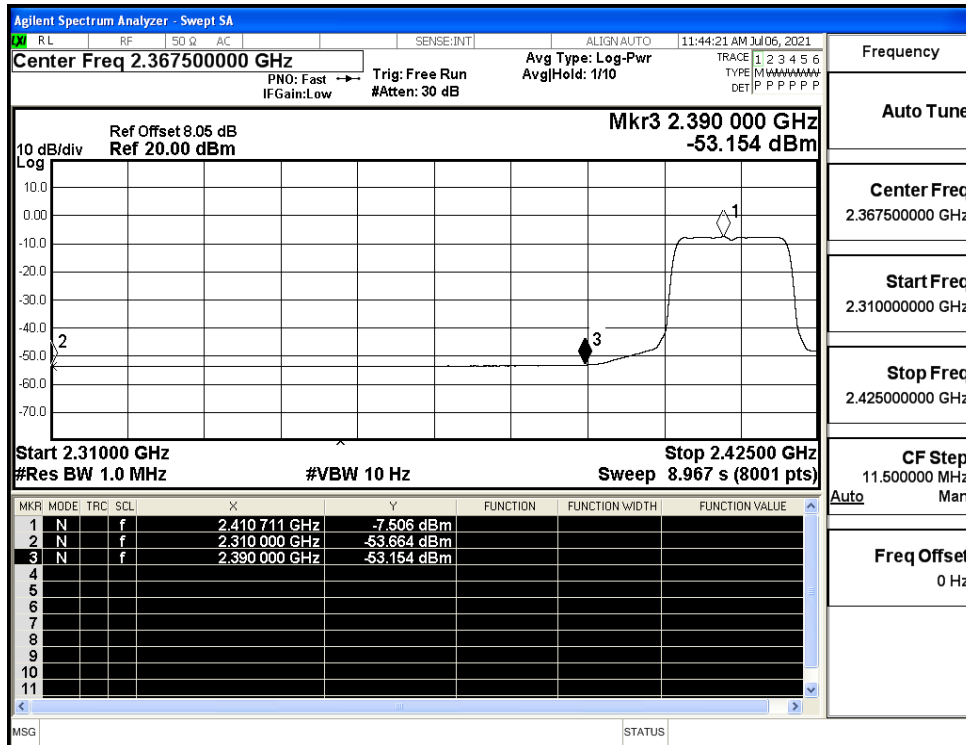




Restrict-band band-edge measurements_11G_2412_Ant1_PEAK

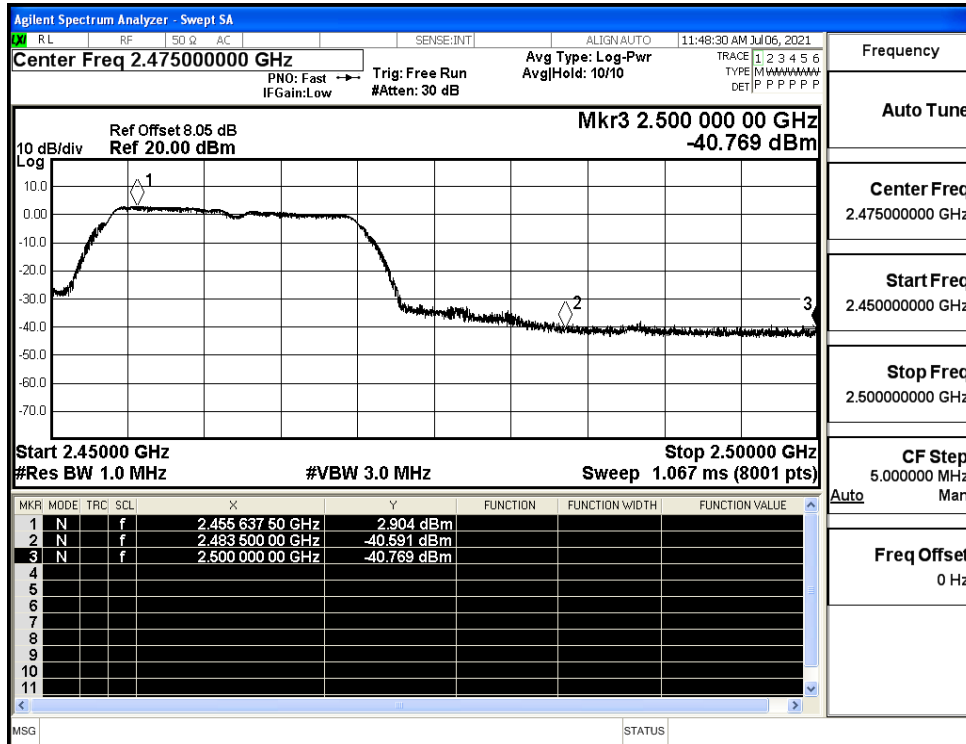


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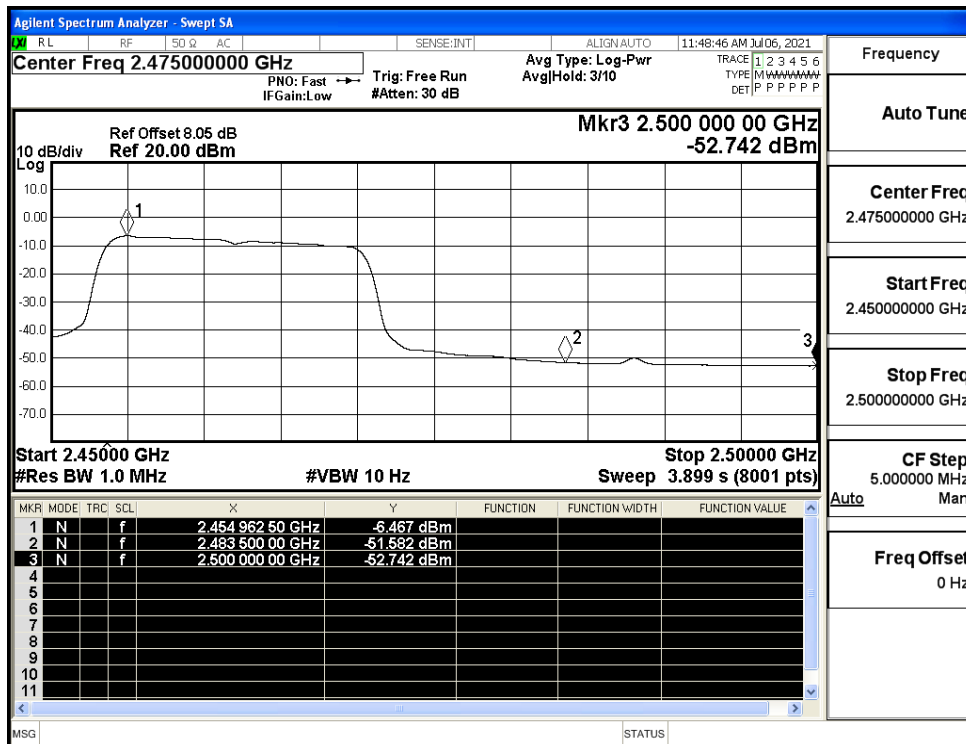




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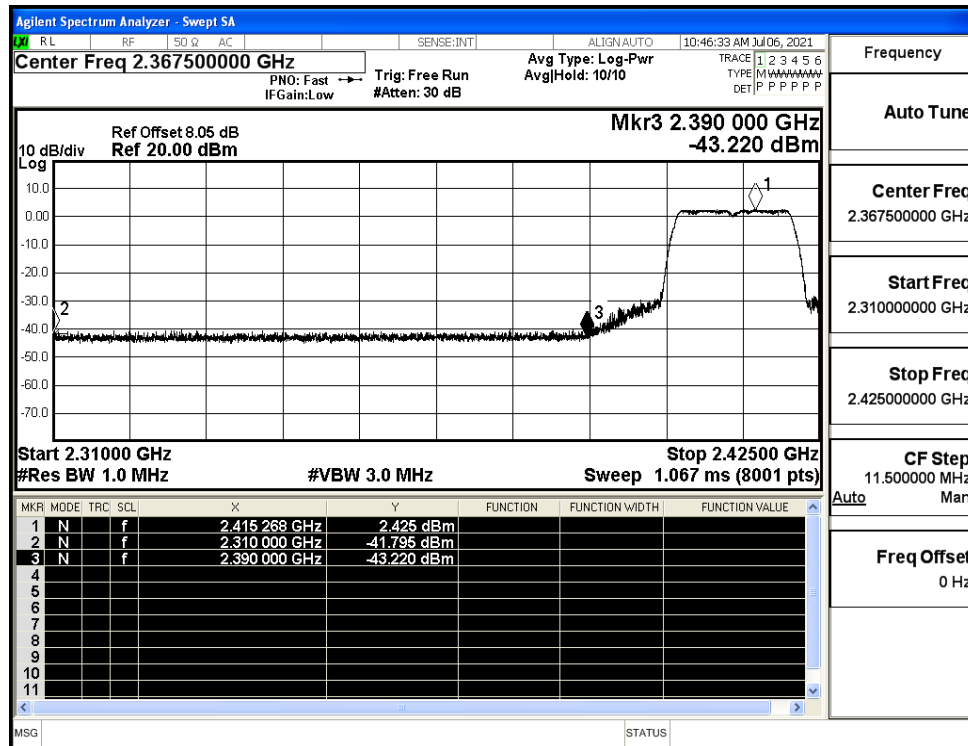


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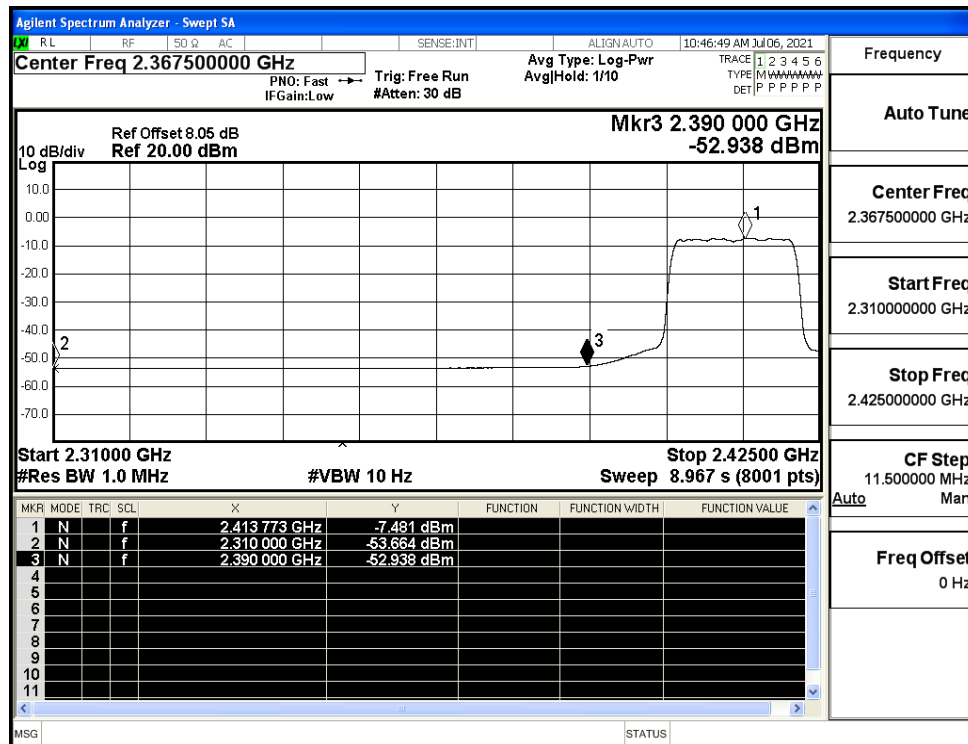




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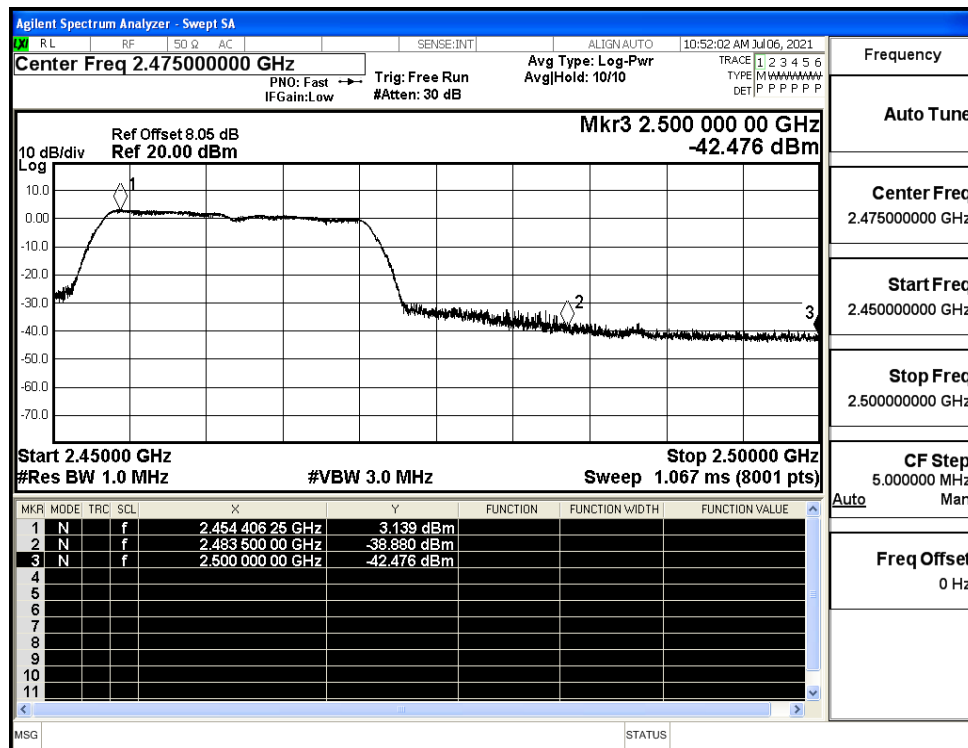


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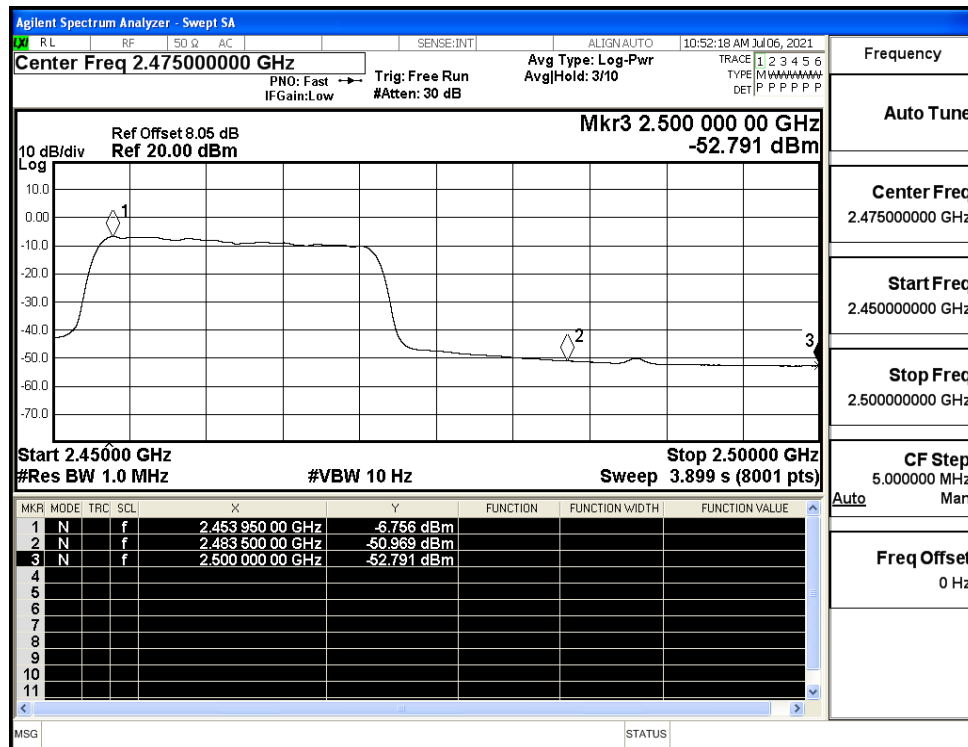




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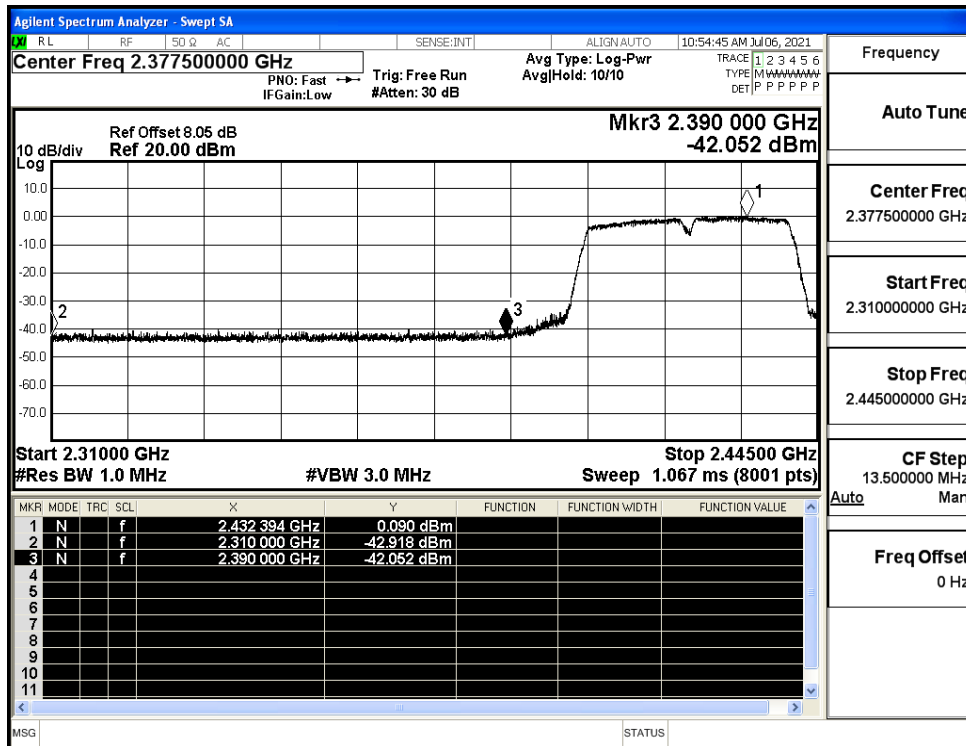


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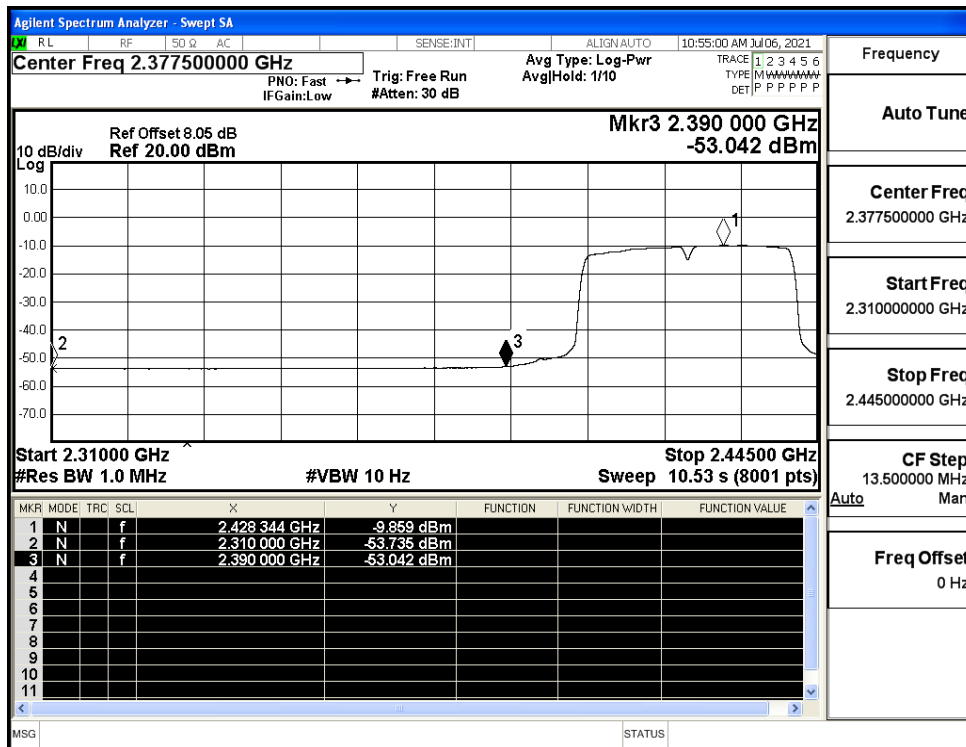




Restrict-band band-edge measurements_11N40SISO_2422_Ant1_PEAK

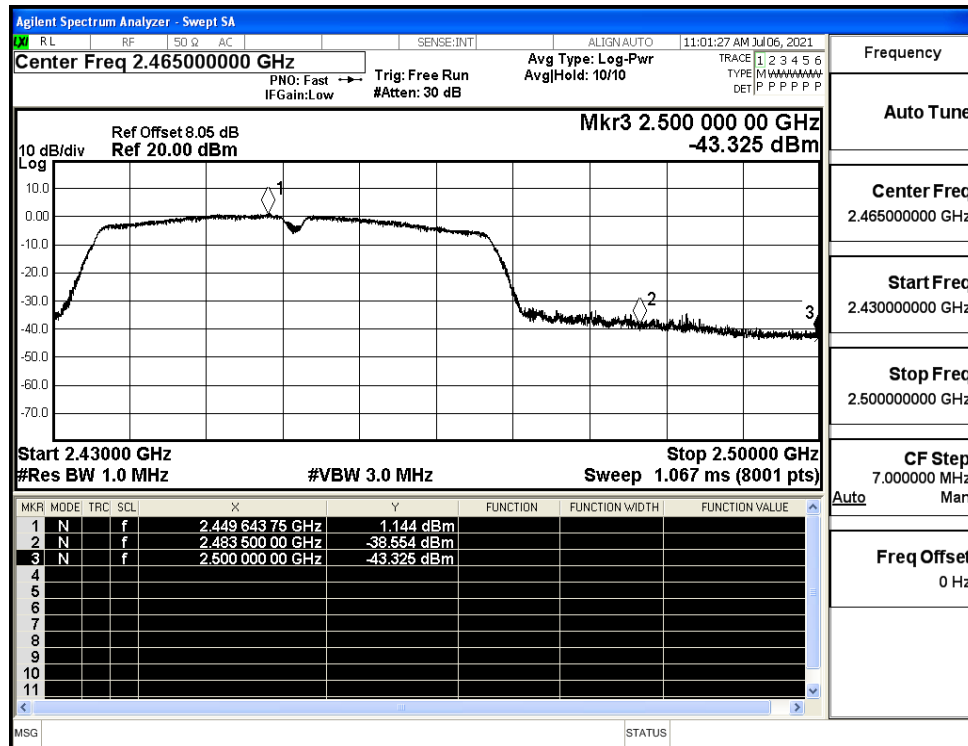


Restrict-band band-edge measurements_11N40SISO_2422_Ant1_AV





Restrict-band band-edge measurements_11N40SISO_2452_Ant1_PEAK



Restrict-band band-edge measurements_11N40SISO_2452_Ant1_AV

