

Appendix C

RF Test Data for 2.4G WIFI (Conducted Measurement)

Product Name: Chuangze brand autonomous mobile intelligent disinfection robot (CZ-RobotDf-DZ type)

Trade Mark: N/A

Test Model: CZ-RobotDf-DZ

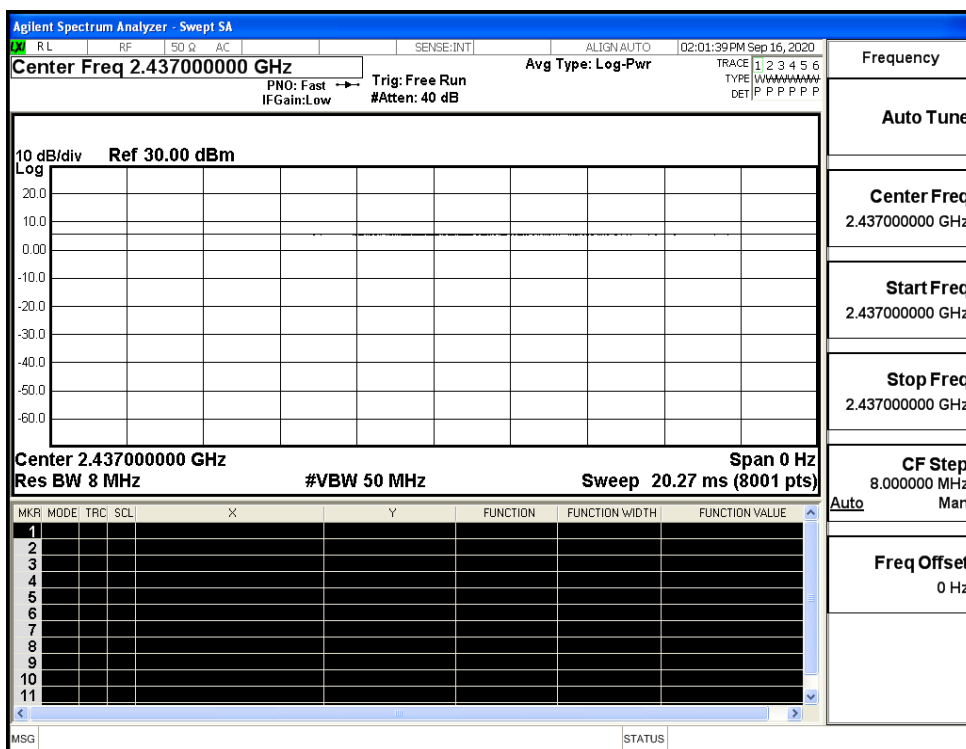
Environmental Conditions

Temperature:	22.5° C
Relative Humidity:	53.1%
ATM Pressure:	100.0 kPa
Test Engineer:	Carl Fu
Supervised by:	Li Huan

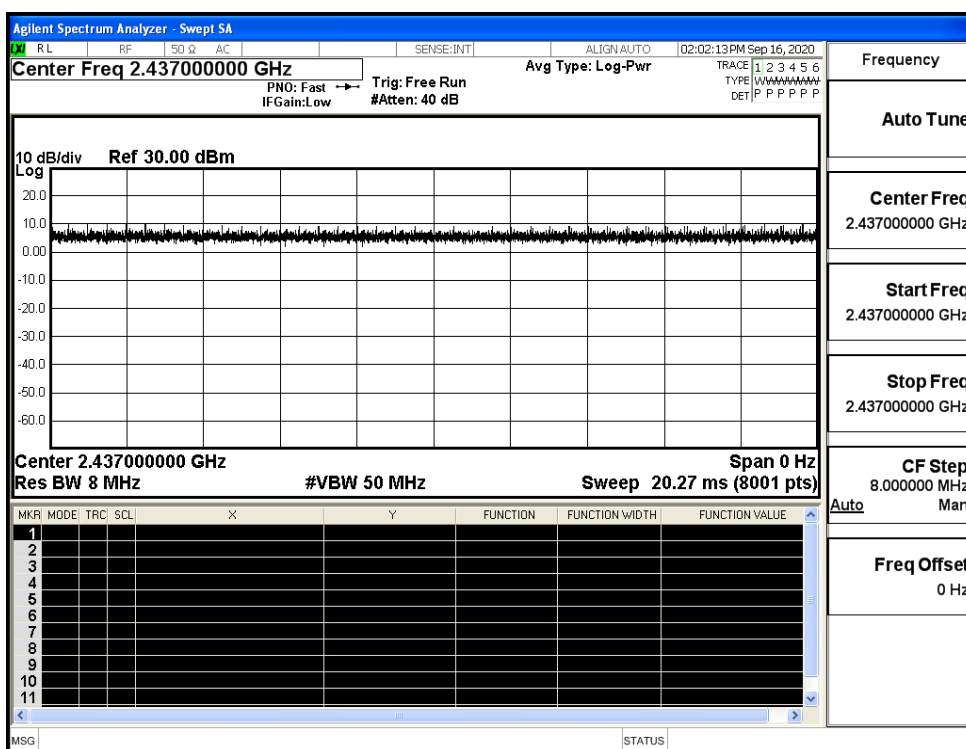
C.1 Duty Cycle

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

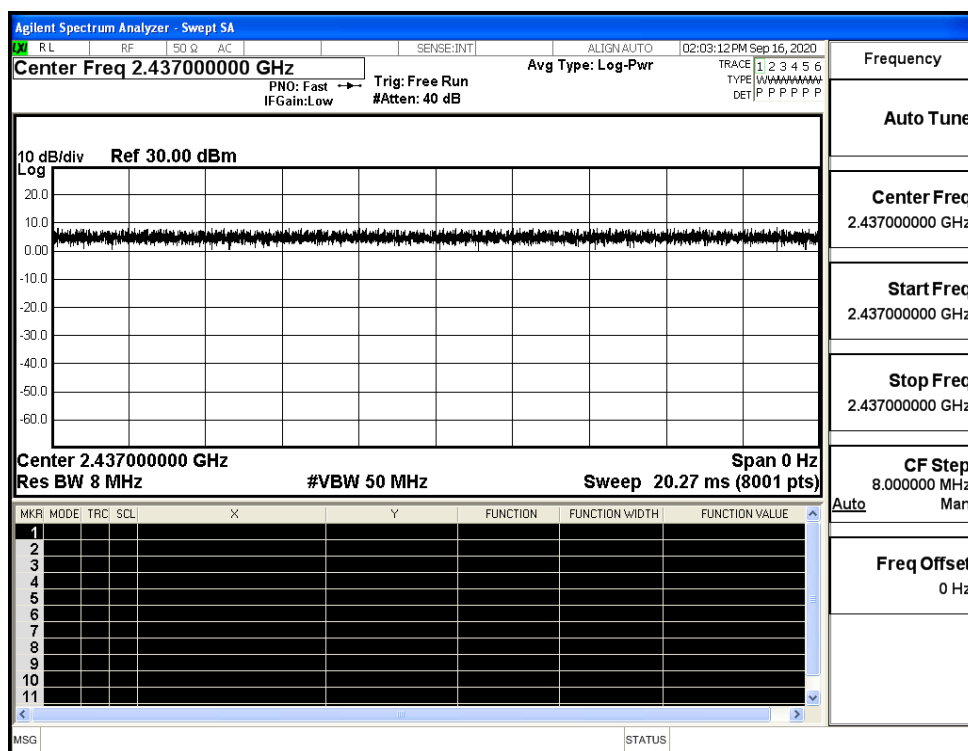
Duty Cycle_11B_2437_Ant1



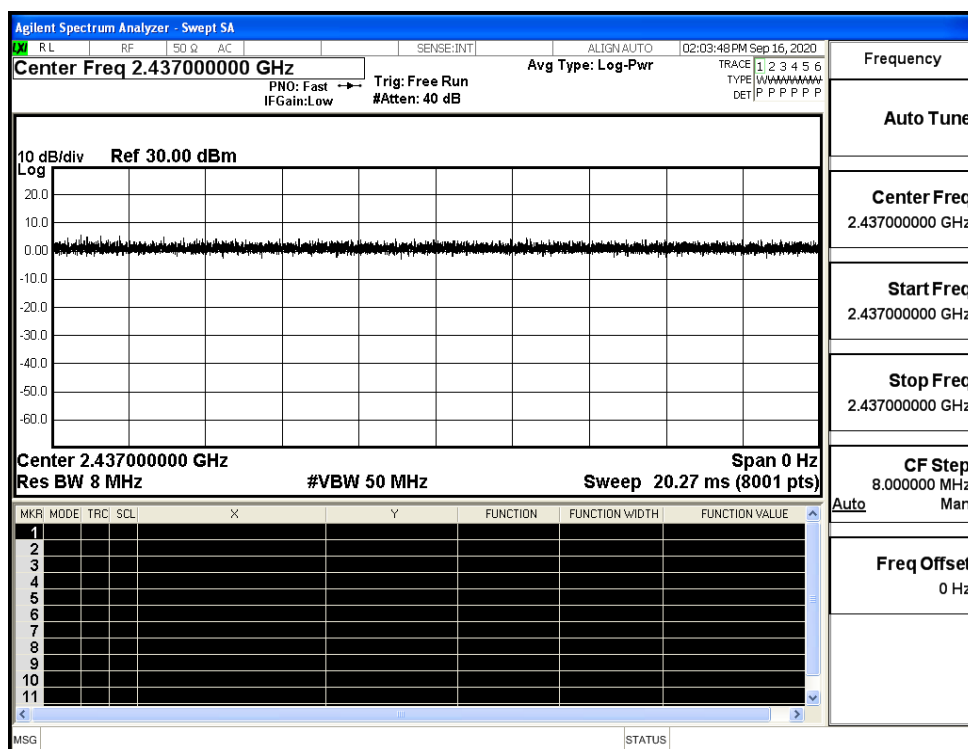
Duty Cycle_11G_2437_Ant1



Duty Cycle_11N20SISO_2437_Ant1



Duty Cycle_11N40SISO_2437_Ant1

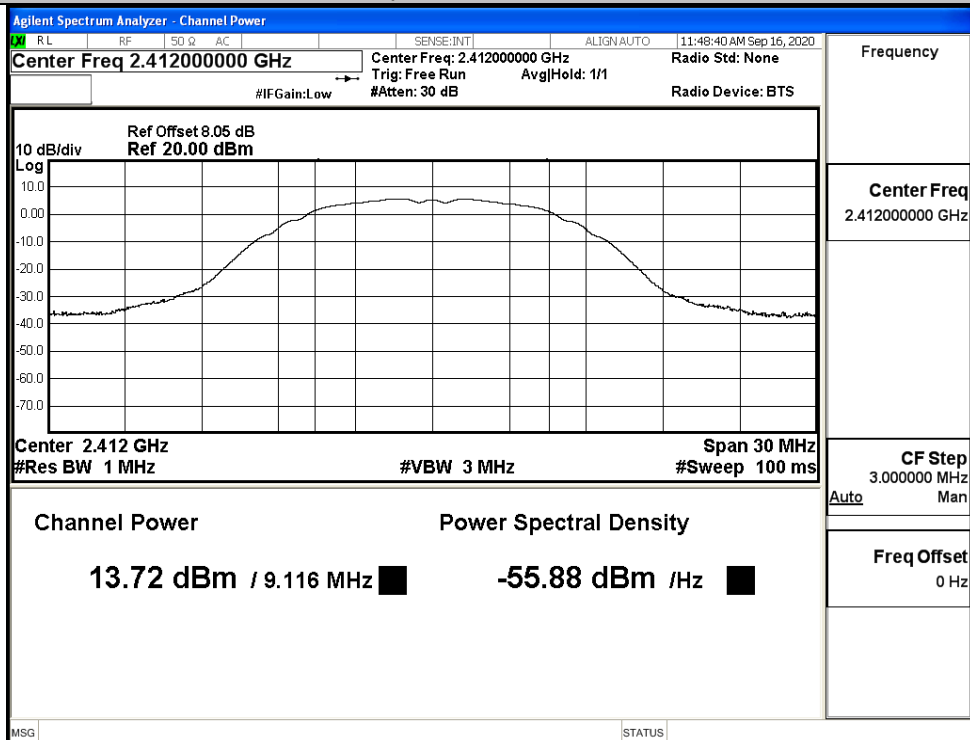


C.2 Maximum Conducted Output Power

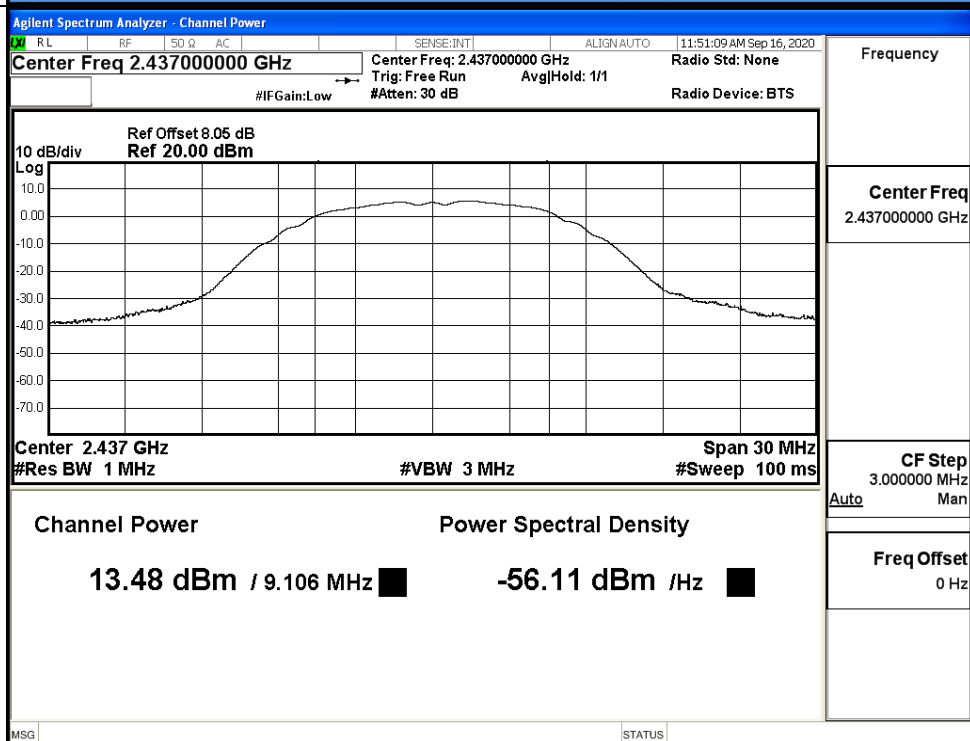
Mode	Channel	Meas.Level [dBm]	Limit [dBm]	Verdict
11B	LCH	13.72	30	PASS
	MCH	13.48	30	PASS
	HCH	13.71	30	PASS
11G	LCH	14.69	30	PASS
	MCH	14.4	30	PASS
	HCH	14.28	30	PASS
11N20SISO	LCH	14.06	30	PASS
	MCH	14.33	30	PASS
	HCH	14.4	30	PASS
11N40SISO	LCH	14.19	30	PASS
	MCH	14.23	30	PASS
	HCH	14.05	30	PASS

Test Graphs

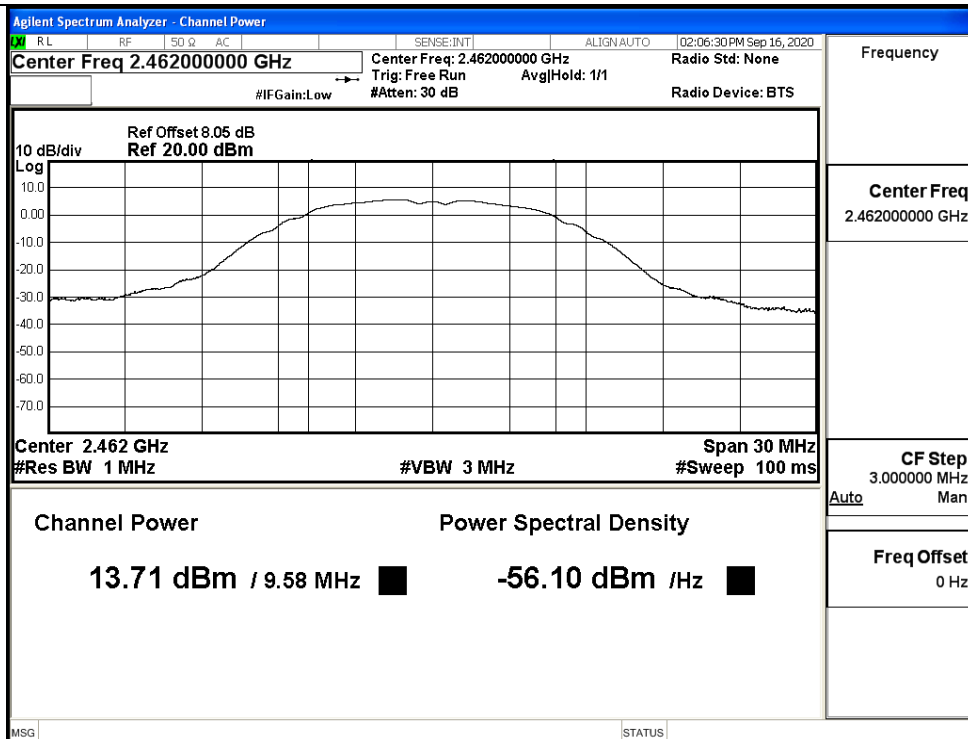
11B/LCH



11B/MCH



11B/HCH



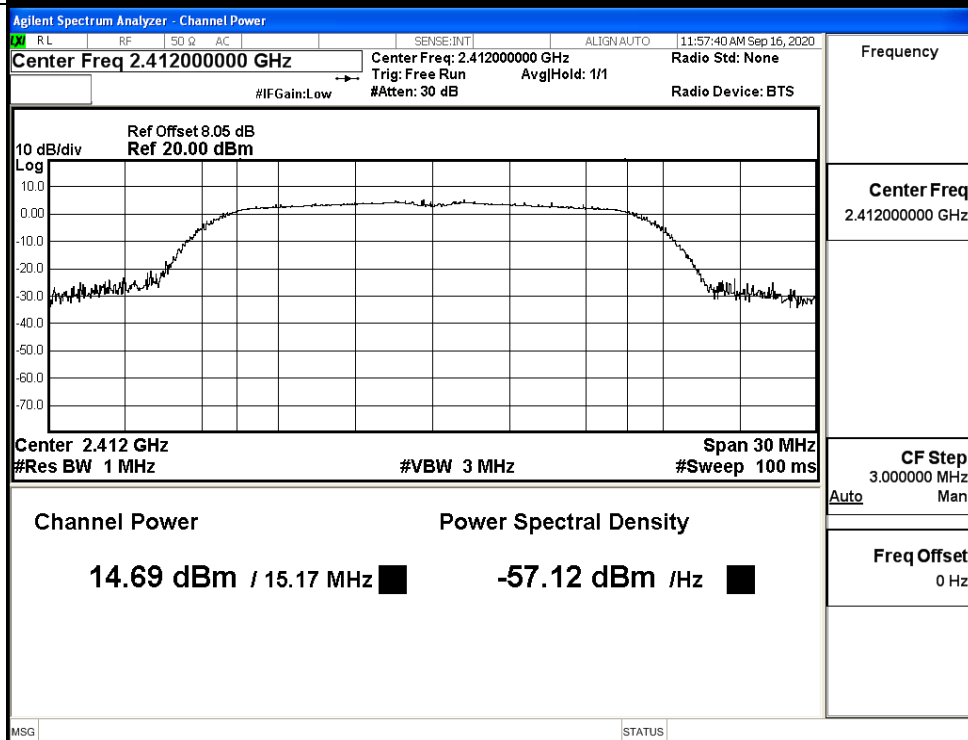
Frequency

Center Freq
2.462000000 GHz

CF Step
3.000000 MHz
Auto Man

Freq Offset
0 Hz

11G/LCH



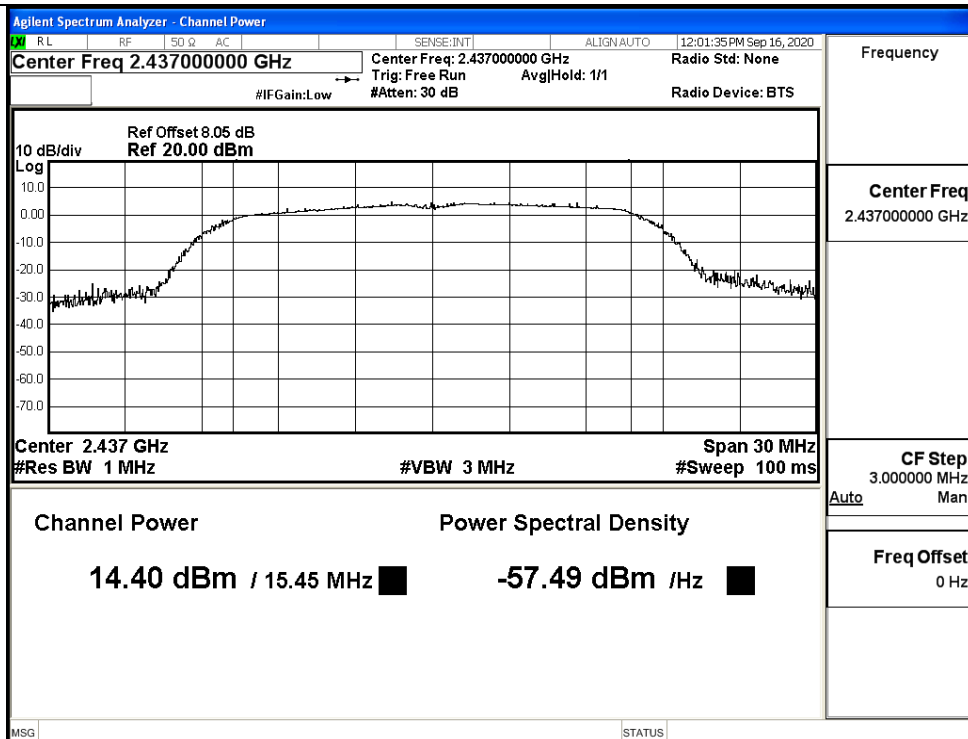
Frequency

Center Freq
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CF Step
3.000000 MHz
Auto Man

Freq Offset
0 Hz

11G/MCH



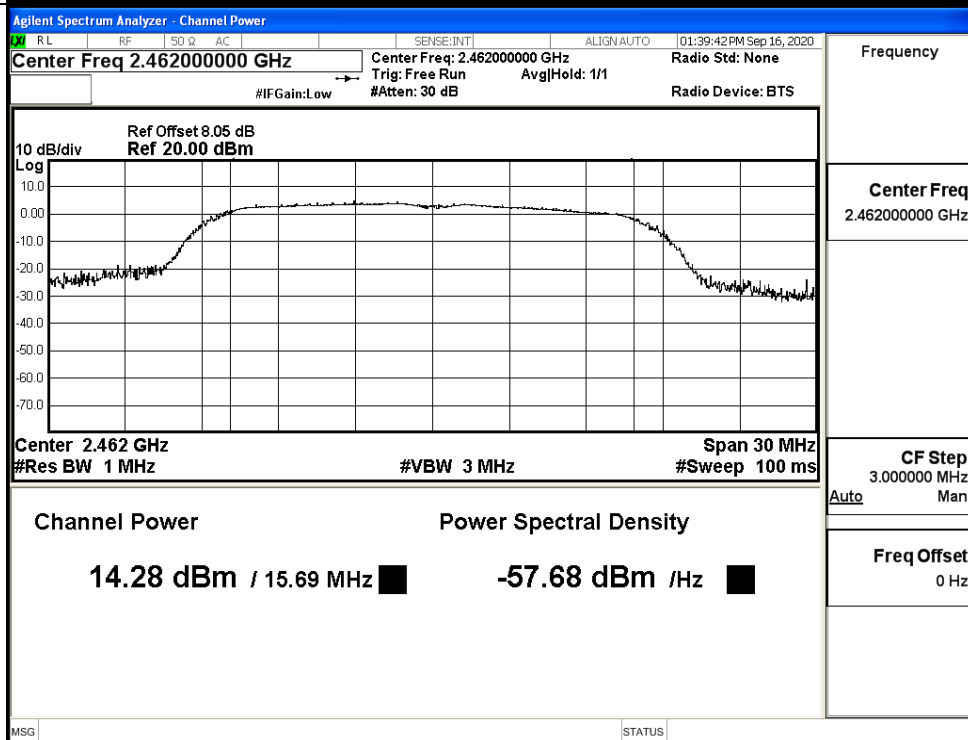
Frequency

Center Freq
2.437000000 GHz

CF Step
3.000000 MHz
Auto Man

Freq Offset
0 Hz

11G/HCH

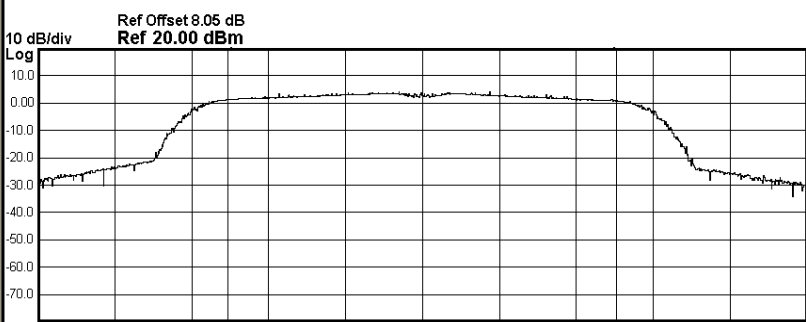
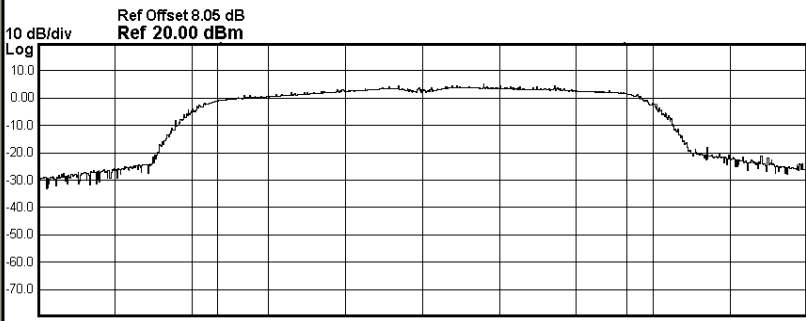


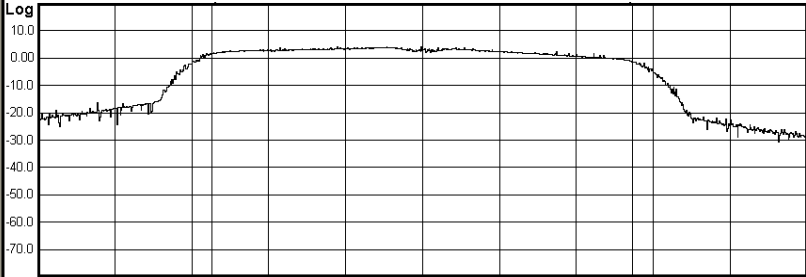
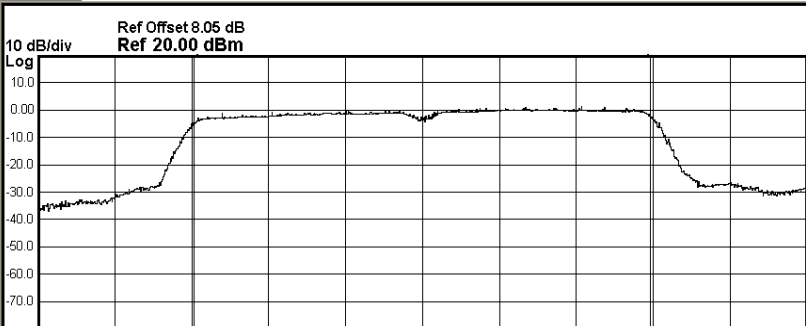
Frequency

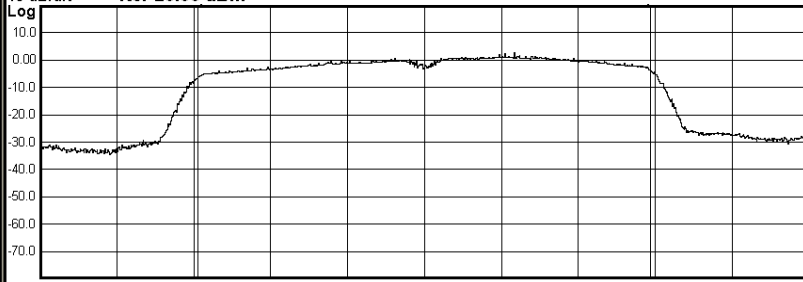
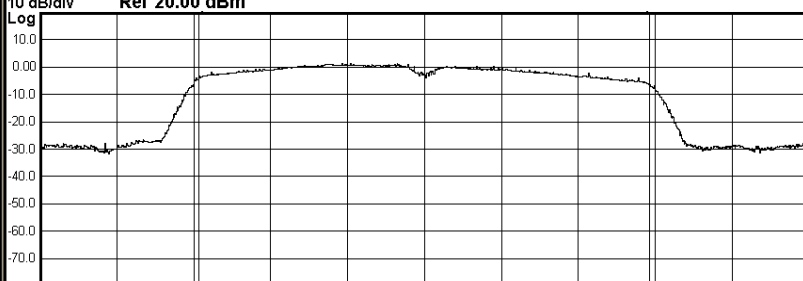
Center Freq
2.462000000 GHz

CF Step
3.000000 MHz
Auto Man

Freq Offset
0 Hz

11N20SISO/LCH	Agilent Spectrum Analyzer - Channel Power RL RF 50 Ω AC SENSE:INT ALIGN AUTO 01:43:08 PM Sep 16, 2020 Center Freq 2.412000000 GHz Center Freq: 2.412000000 GHz Radio Std: None #IFGain:Low #Trig: Free Run #Atten: 30 dB Avg Hold: 1/1 Radio Device: BTS Ref Offset 8.05 dB Ref 20.00 dBm  Center 2.412 GHz Span 30 MHz #Res BW 1 MHz #VBW 3 MHz #Sweep 100 ms Channel Power Power Spectral Density 14.06 dBm / 15.11 MHz -57.73 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 01:47:00 PM Sep 16, 2020 Center Freq 2.437000000 GHz Center Freq: 2.437000000 GHz Radio Std: None #IFGain:Low #Trig: Free Run #Atten: 30 dB Avg Hold: 1/1 Radio Device: BTS Ref Offset 8.05 dB Ref 20.00 dBm  Center 2.437 GHz Span 30 MHz #Res BW 1 MHz #VBW 3 MHz #Sweep 100 ms Channel Power Power Spectral Density 14.33 dBm / 15.92 MHz -57.69 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 01:48:46 PM Sep 16, 2020 Center Freq 2.462000000 GHz Center Freq: 2.462000000 GHz Trig: Free Run Avg Hold: 1/1 Radio Std: None #IFGain: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 14.40 dBm / 16.36 MHz -57.74 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 01:51:46 PM Sep 16, 2020 Center Freq 2.422000000 GHz Center Freq: 2.422000000 GHz Trig: Free Run Avg Hold: 1/1 Radio Std: None #IFGain: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 14.19 dBm / 35.51 MHz -61.32 dBm /Hz MSG STATUS Frequency Center Freq 2.422000000 GHz CF Step 6.000000 MHz Auto Man Freq Offset 0 Hz

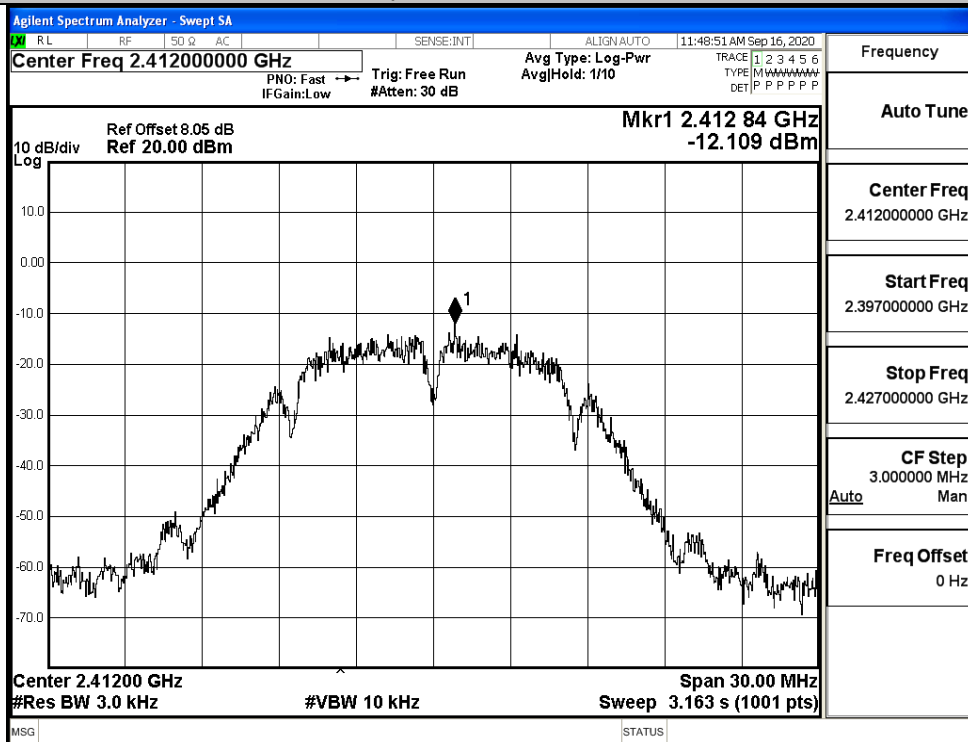
11N40SISO/MCH	Agilent Spectrum Analyzer - Channel Power RL RF 50 Ω AC SENSE:INT ALIGN AUTO 01:54:24 PM Sep 16, 2020 Center Freq 2.437000000 GHz Center Freq: 2.437000000 GHz Trig: Free Run Avg Hold: 1/1 Radio Std: None #IFGain:Low #Atten: 30 dB Radio Device: BTS 10 dB/div Ref Offset 8.05 dB Ref 20.00 dBm Log  Center 2.437 GHz #Res BW 1 MHz #VBW 3 MHz Span 60 MHz #Sweep 100 ms Channel Power Power Spectral Density 14.23 dBm / 35.18 MHz -61.23 dBm /Hz MSG STATUS
11N40SISO/HCH	Agilent Spectrum Analyzer - Channel Power RL RF 50 Ω AC SENSE:INT ALIGN AUTO 01:57:31 PM Sep 16, 2020 Center Freq 2.452000000 GHz Center Freq: 2.452000000 GHz Trig: Free Run Avg Hold: 1/1 Radio Std: None #IFGain:Low #Atten: 30 dB Radio Device: BTS 10 dB/div Ref Offset 8.05 dB Ref 20.00 dBm Log  Center 2.452 GHz #Res BW 1 MHz #VBW 3 MHz Span 60 MHz #Sweep 100 ms Channel Power Power Spectral Density 14.05 dBm / 35.13 MHz -61.41 dBm /Hz MSG STATUS

C.3 Maximum Power Spectral Density

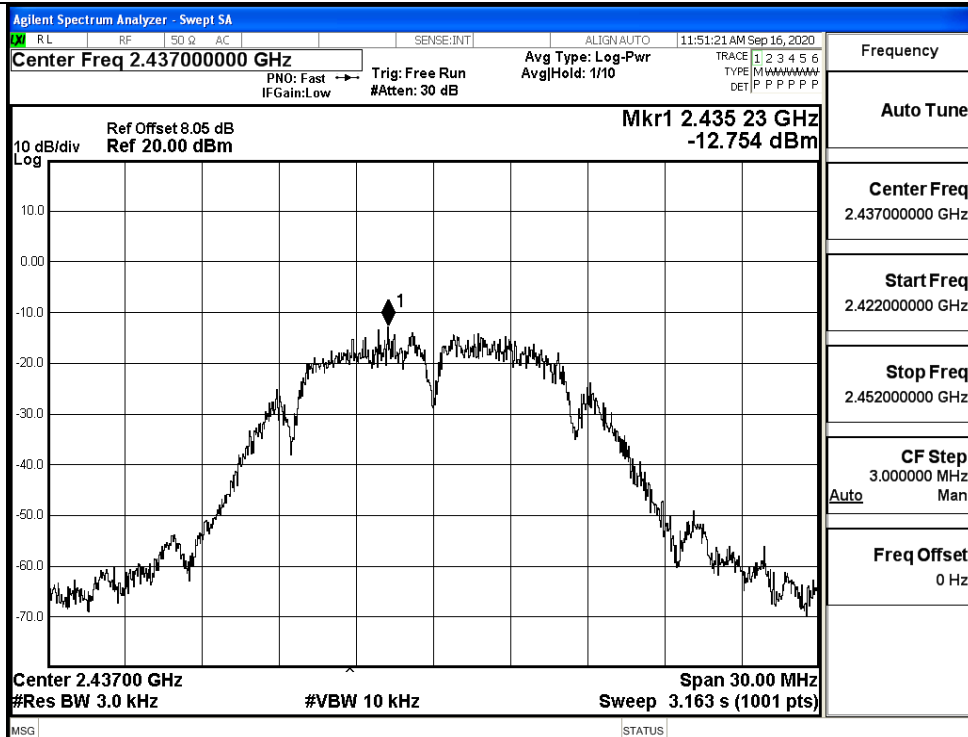
Mode	Channel	Meas.Level [dBm/3KHz]	Limit [dBm/3KHz]	Verdict
11B	LCH	-12.109	8	PASS
	MCH	-12.754	8	PASS
	HCH	-13.581	8	PASS
11G	LCH	-18.641	8	PASS
	MCH	-19.268	8	PASS
	HCH	-18.671	8	PASS
11N20SISO	LCH	-19.693	8	PASS
	MCH	-18.719	8	PASS
	HCH	-18.417	8	PASS
11N40SISO	LCH	-23.053	8	PASS
	MCH	-22.331	8	PASS
	HCH	-21.598	8	PASS

Test Graphs

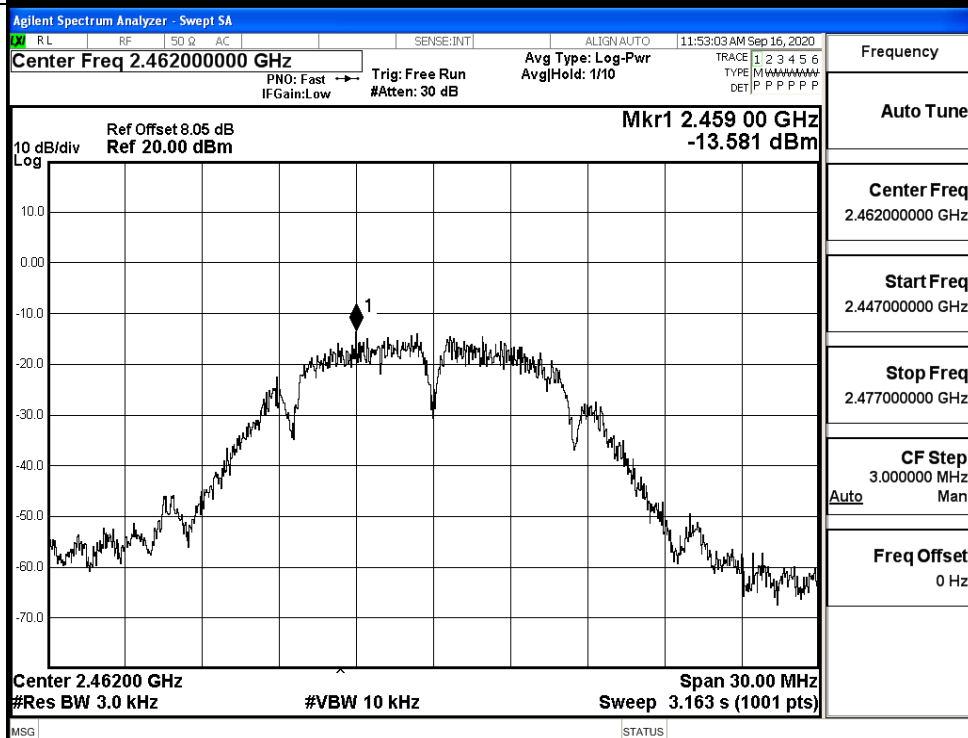
11B/LCH



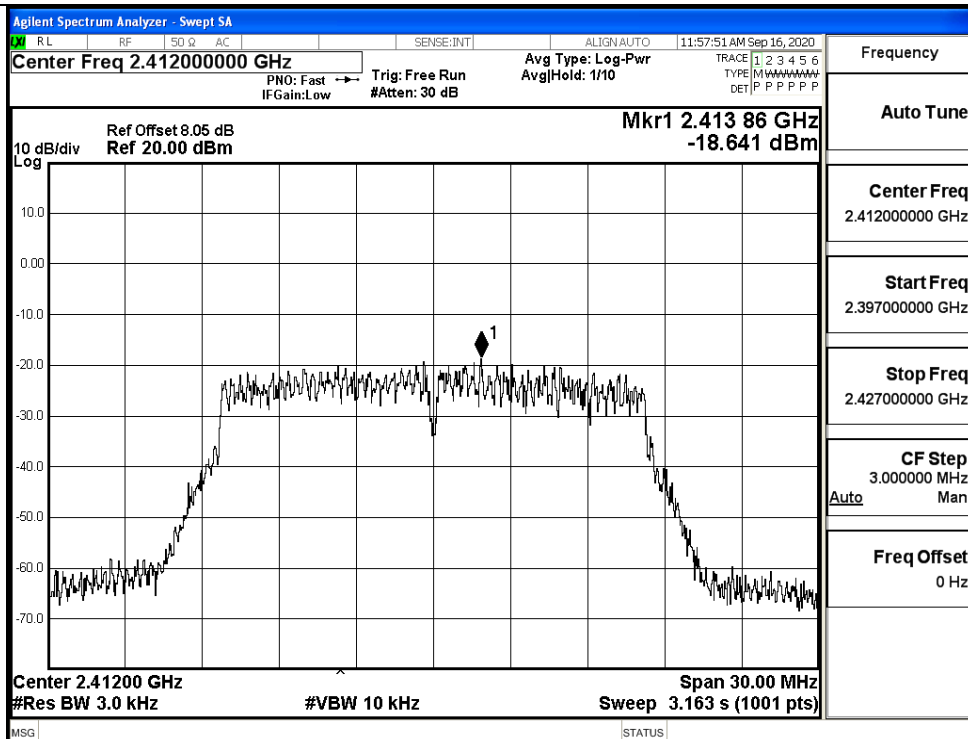
11B/MCH



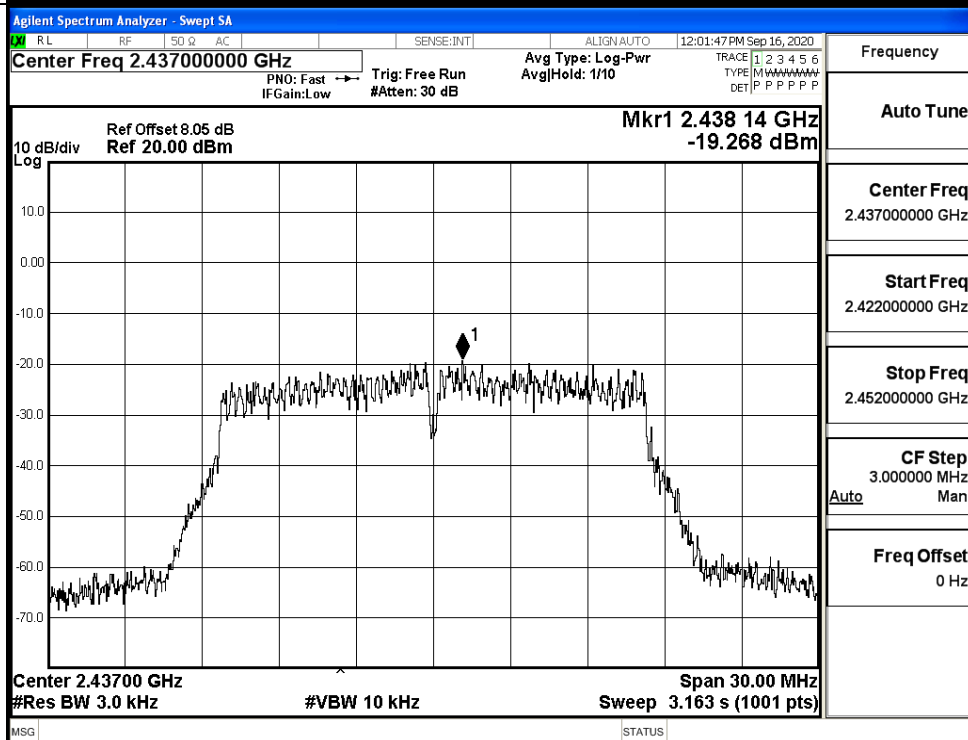
11B/HCH



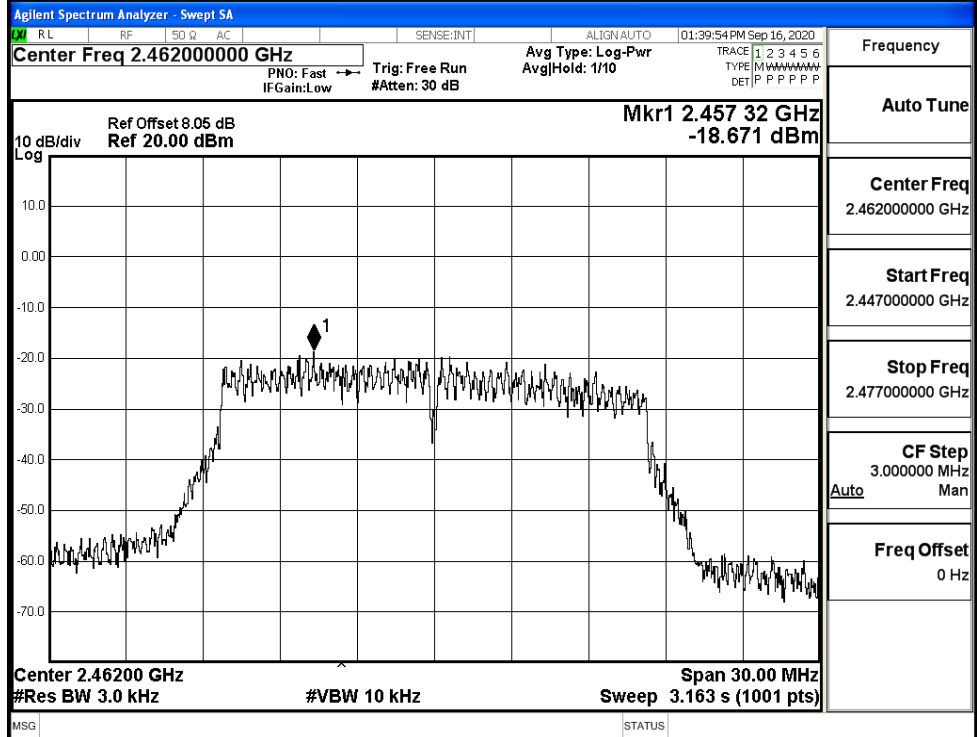
11G/LCH



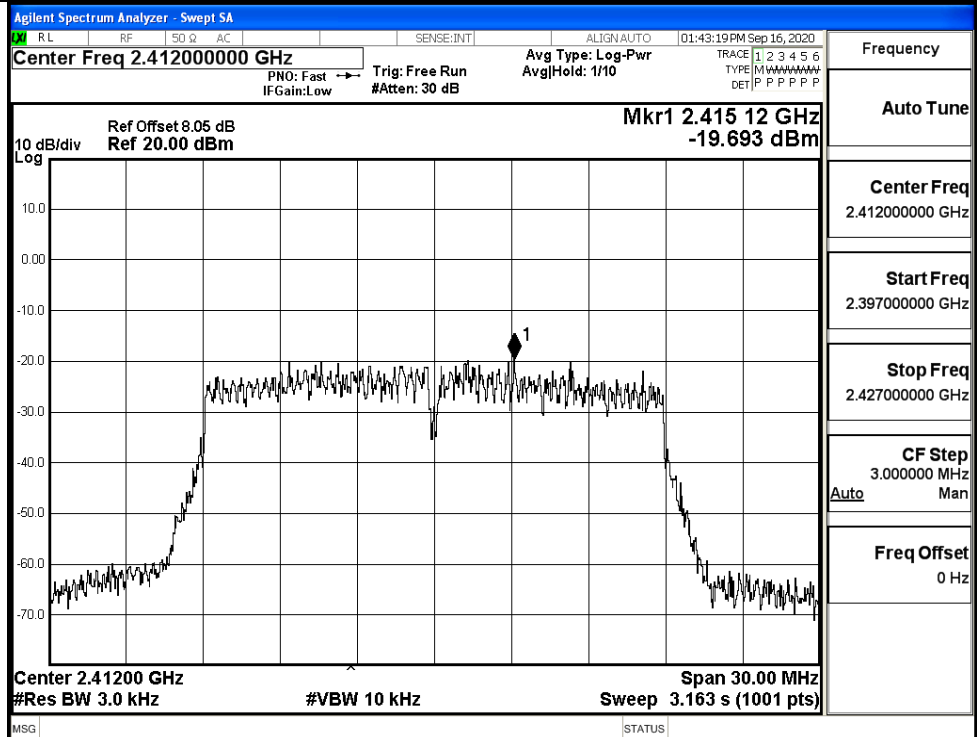
11G/MCH

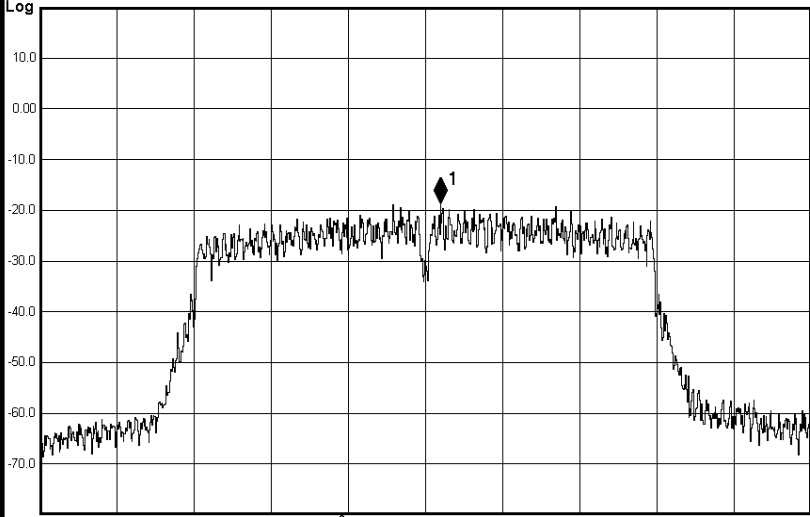
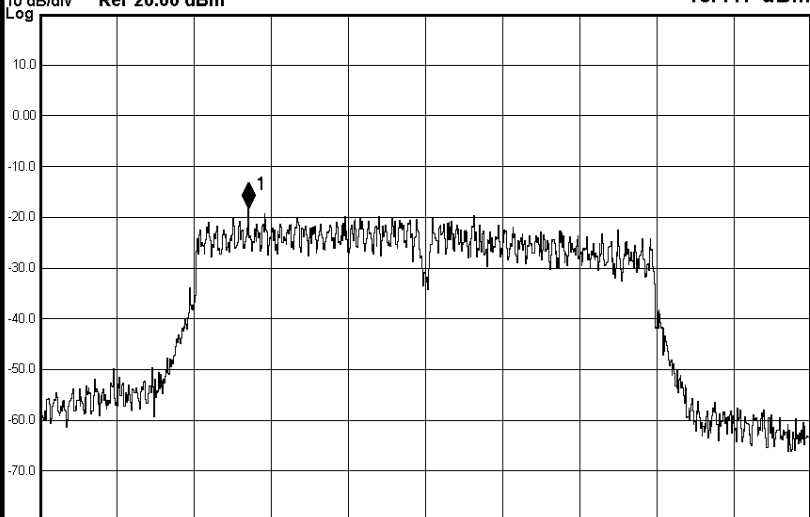


11G/HCH

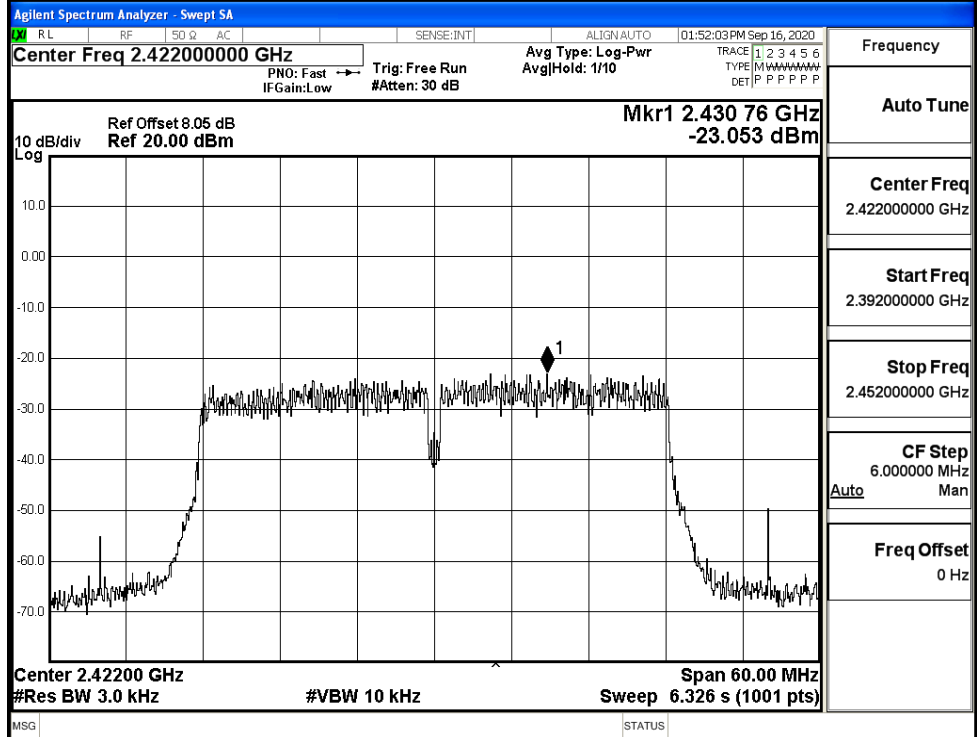


11N20SISO/LCH

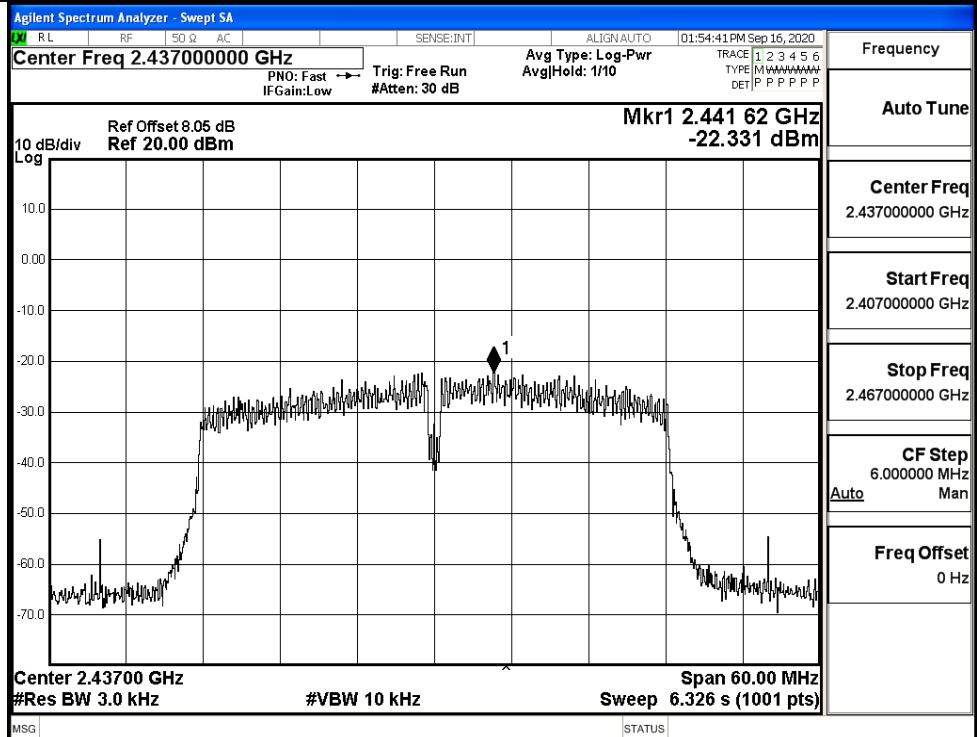


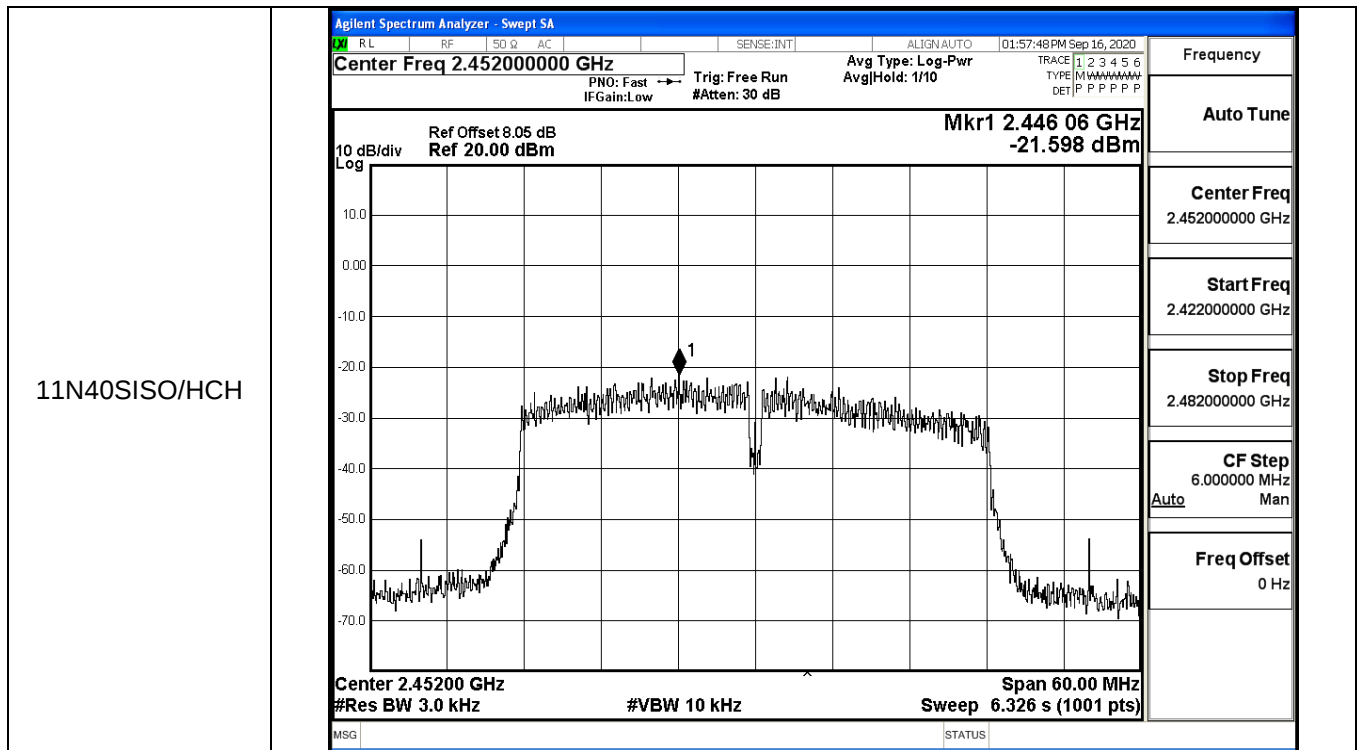
11N20SISO/MCH	Agilent Spectrum Analyzer - Swept SA Center Freq 2.437000000 GHz Ref Offset 8.05 dB Ref 20.00 dBm 10 dB/div Log  Center 2.43700 GHz #Res BW 3.0 kHz #VBW 10 kHz Sweep 3.163 s (1001 pts) Frequency Auto Tune Center Freq 2.437000000 GHz Start Freq 2.422000000 GHz Stop Freq 2.452000000 GHz CF Step 3.000000 MHz Auto Man Freq Offset 0 Hz
11N20SISO/HCH	Agilent Spectrum Analyzer - Swept SA Center Freq 2.462000000 GHz Ref Offset 8.05 dB Ref 20.00 dBm 10 dB/div Log  Center 2.46200 GHz #Res BW 3.0 kHz #VBW 10 kHz Sweep 3.163 s (1001 pts) 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

11N40SISO/LCH



11N40SISO/MCH



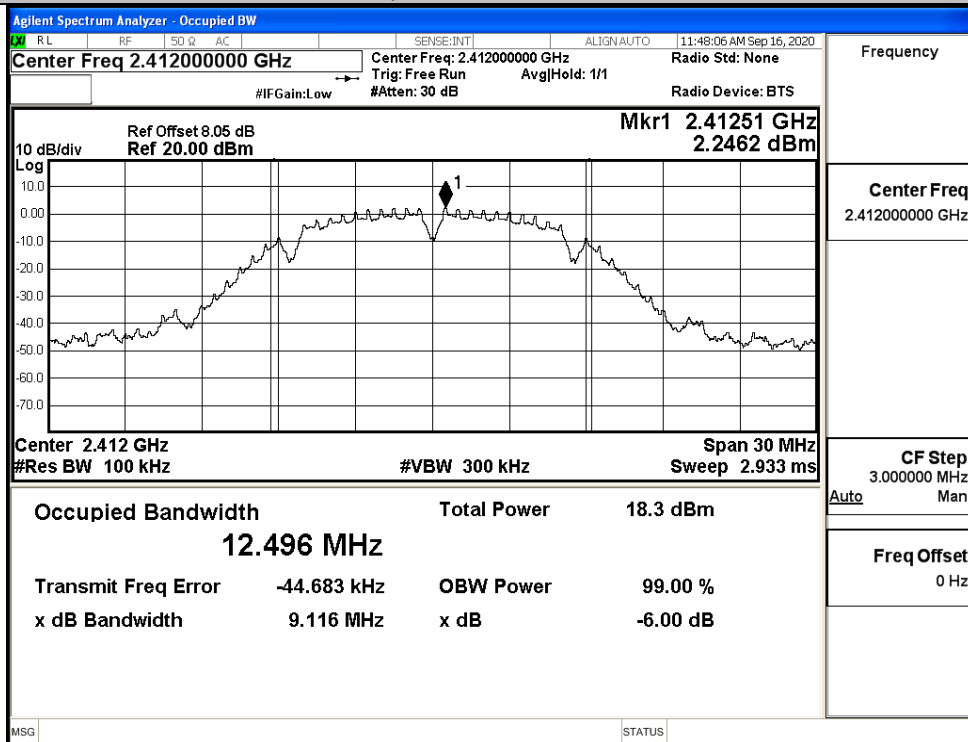


C.4 6dB Bandwidth

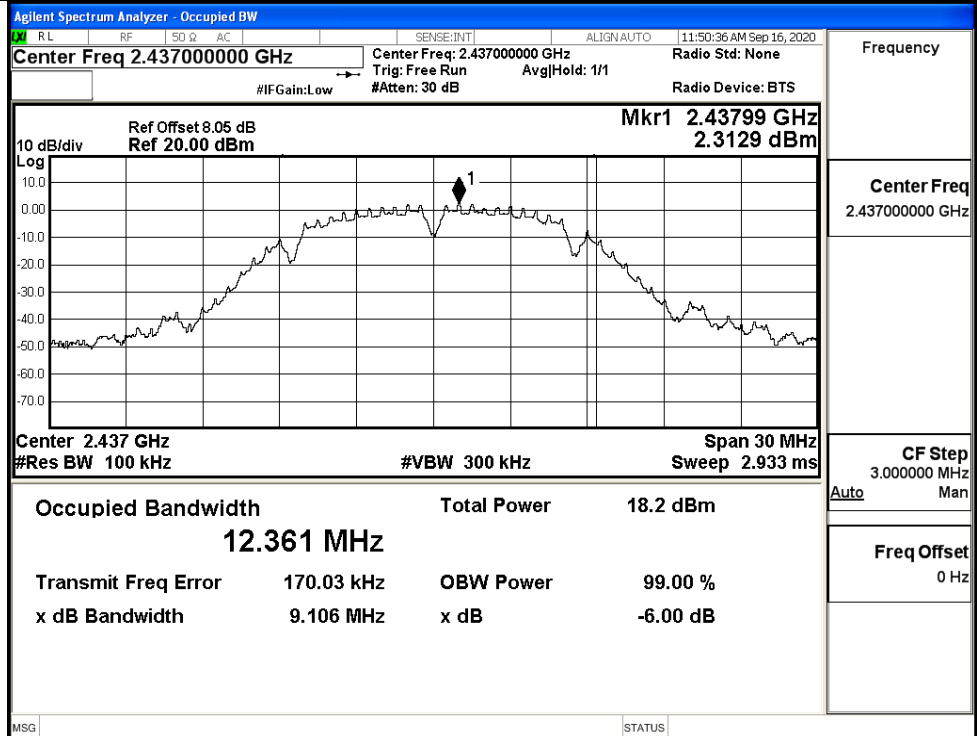
Mode	Channel	6dB Bandwidth [MHz]	Limit [MHz]	Verdict
11B	LCH	9.116	≥ 0.5	PASS
	MCH	9.106	≥ 0.5	PASS
	HCH	9.580	≥ 0.5	PASS
11G	LCH	15.17	≥ 0.5	PASS
	MCH	15.45	≥ 0.5	PASS
	HCH	15.69	≥ 0.5	PASS
11N20SISO	LCH	15.11	≥ 0.5	PASS
	MCH	15.92	≥ 0.5	PASS
	HCH	16.36	≥ 0.5	PASS
11N40SISO	LCH	35.51	≥ 0.5	PASS
	MCH	35.18	≥ 0.5	PASS
	HCH	35.13	≥ 0.5	PASS

Test Graphs

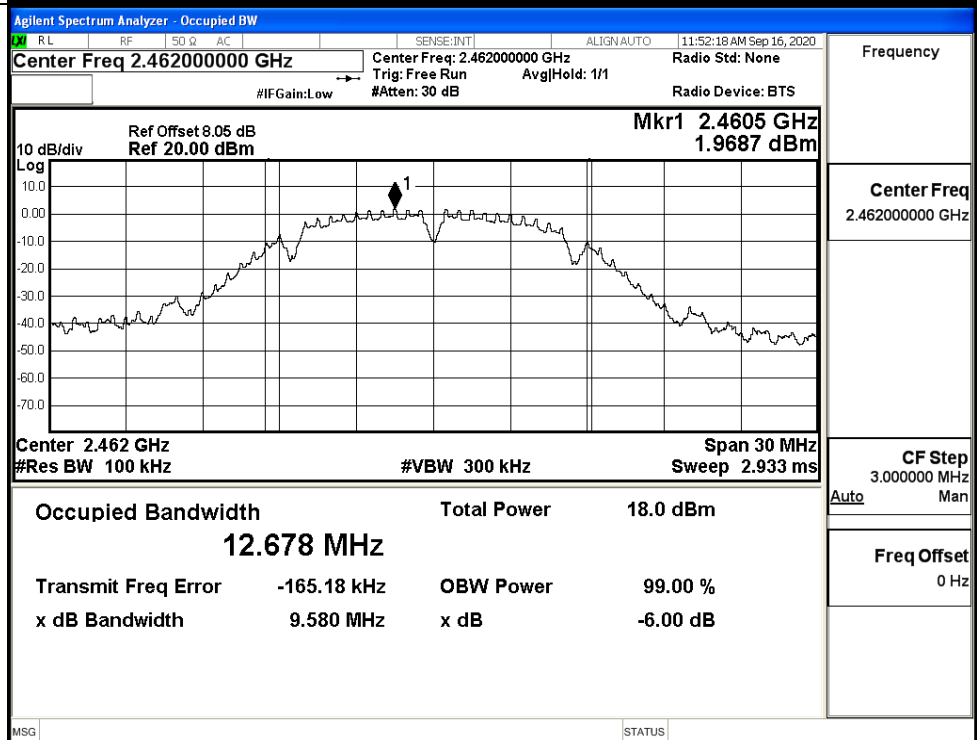
11B/LCH



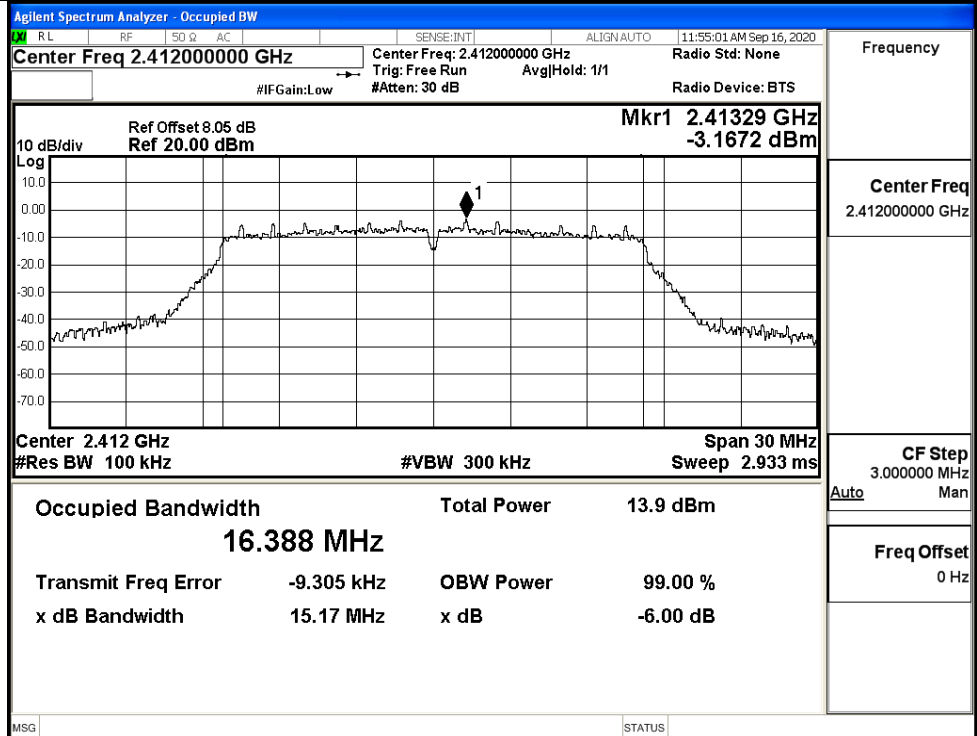
11B/MCH



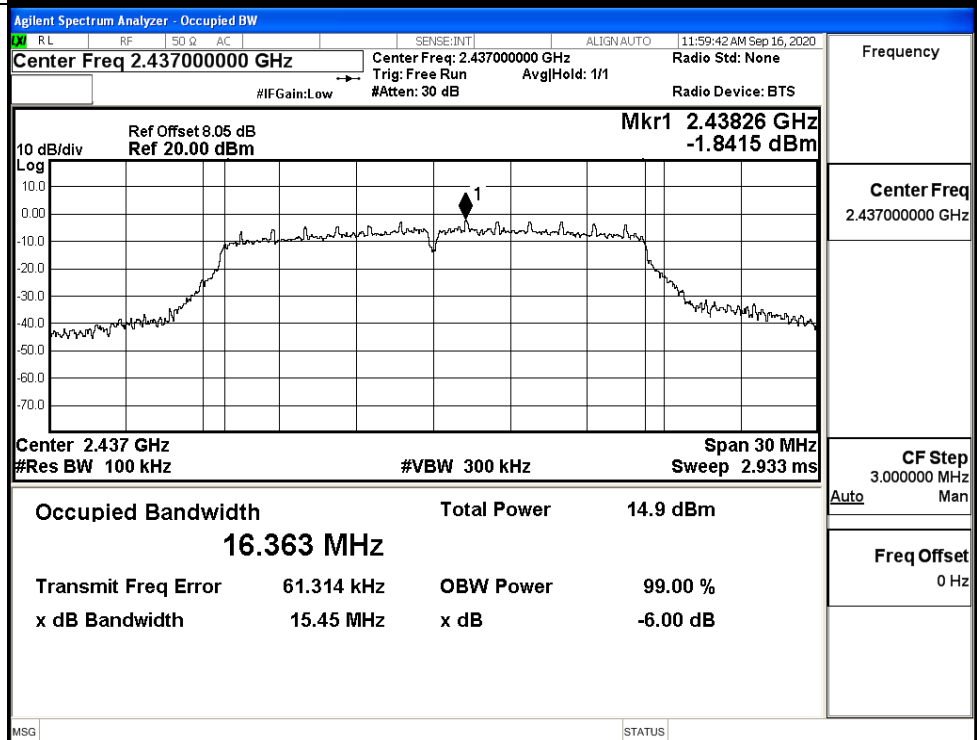
11B/HCH



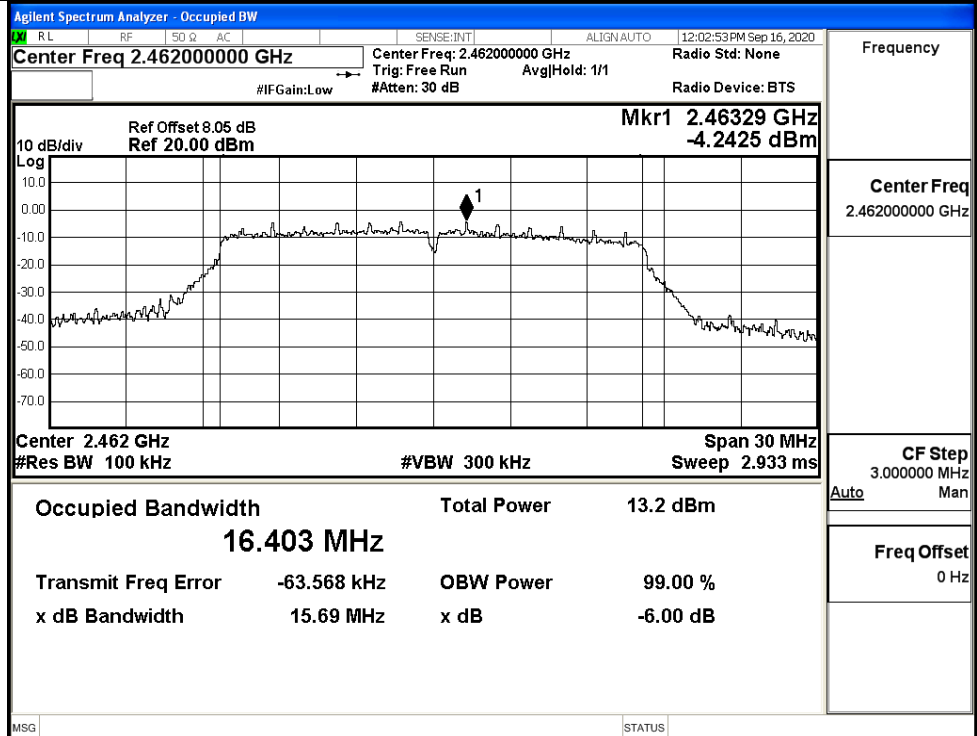
11G/LCH



11G/MCH



11G/HCH



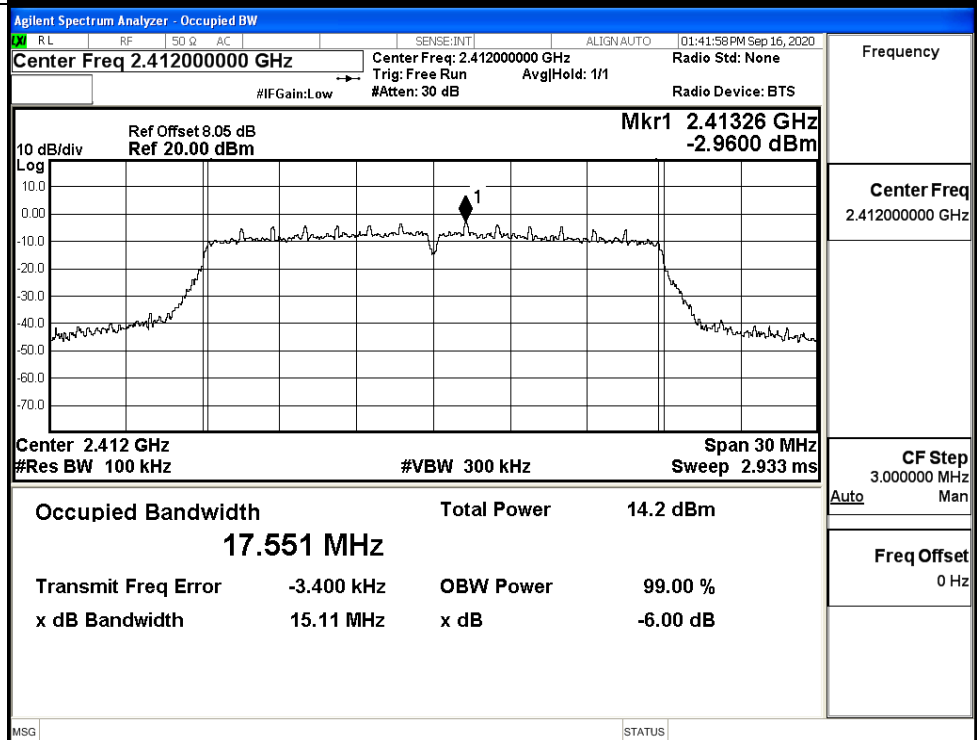
Frequency

Center Freq
2.462000000 GHz

CF Step
3.000000 MHz
Auto Man

Freq Offset
0 Hz

11N20SISO/LCH

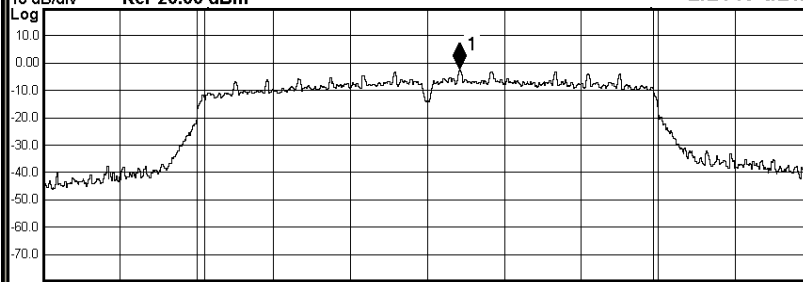
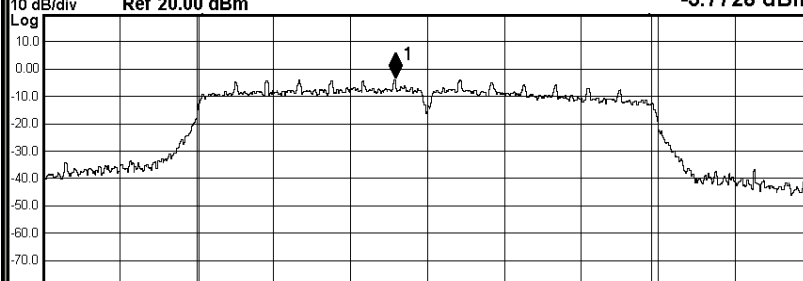


Frequency

Center Freq
2.412000000 GHz

CF Step
3.000000 MHz
Auto Man

Freq Offset
0 Hz

11N20SISO/MCH	Agilent Spectrum Analyzer - Occupied BW RL RF 50 Ω AC SENSE:INT ALIGN AUTO 01:45:21 PM Sep 16, 2020 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 2.43826 GHz -2.2149 dBm  Center 2.437 GHz #Res BW 100 kHz #VBW 300 kHz Span 30 MHz Sweep 2.933 ms Occupied Bandwidth 17.507 MHz Total Power 14.5 dBm Transmit Freq Error 65.151 kHz OBW Power 99.00 % x dB Bandwidth 15.92 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 01:48:13 PM Sep 16, 2020 Center Freq 2.462000000 GHz Center Freq: 2.462000000 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 2.46074 GHz -3.7728 dBm  Center 2.462 GHz #Res BW 100 kHz #VBW 300 kHz Span 30 MHz Sweep 2.933 ms Occupied Bandwidth 17.545 MHz Total Power 13.7 dBm Transmit Freq Error -61.433 kHz OBW Power 99.00 % x dB Bandwidth 16.36 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

Device	Frequency	Center Freq	CF Step	Freq Offset
11N40SISO/LCH	2.422000000 GHz	2.422000000 GHz	6.000000 MHz	0 Hz
11N40SISO/MCH	2.437000000 GHz	2.437000000 GHz	6.000000 MHz	0 Hz

Agilent Spectrum Analyzer - Occupied BW

Center Freq: 2.422000000 GHz
Trig: Free Run
Avg/Hold: 1/1
Radio Device: BTS

Ref Offset: 8.05 dB
Ref: 20.00 dBm

Mkr1: 2.43952 GHz
-4.5120 dBm

10 dB/div
Log

Center: 2.422 GHz
#Res BW: 100 kHz
#VBW: 300 kHz
Span: 60 MHz
Sweep: 5.8 ms

Occupied Bandwidth	Total Power
35.931 MHz	15.9 dBm

Transmit Freq Error	OBW Power
111.91 kHz	99.00 %

x dB Bandwidth	x dB
35.51 MHz	-6.00 dB

Agilent Spectrum Analyzer - Occupied BW

Center Freq: 2.437000000 GHz
Trig: Free Run
Avg/Hold: 1/1
Radio Device: BTS

Ref Offset: 8.05 dB
Ref: 20.00 dBm

Mkr1: 2.43952 GHz
-6.6869 dBm

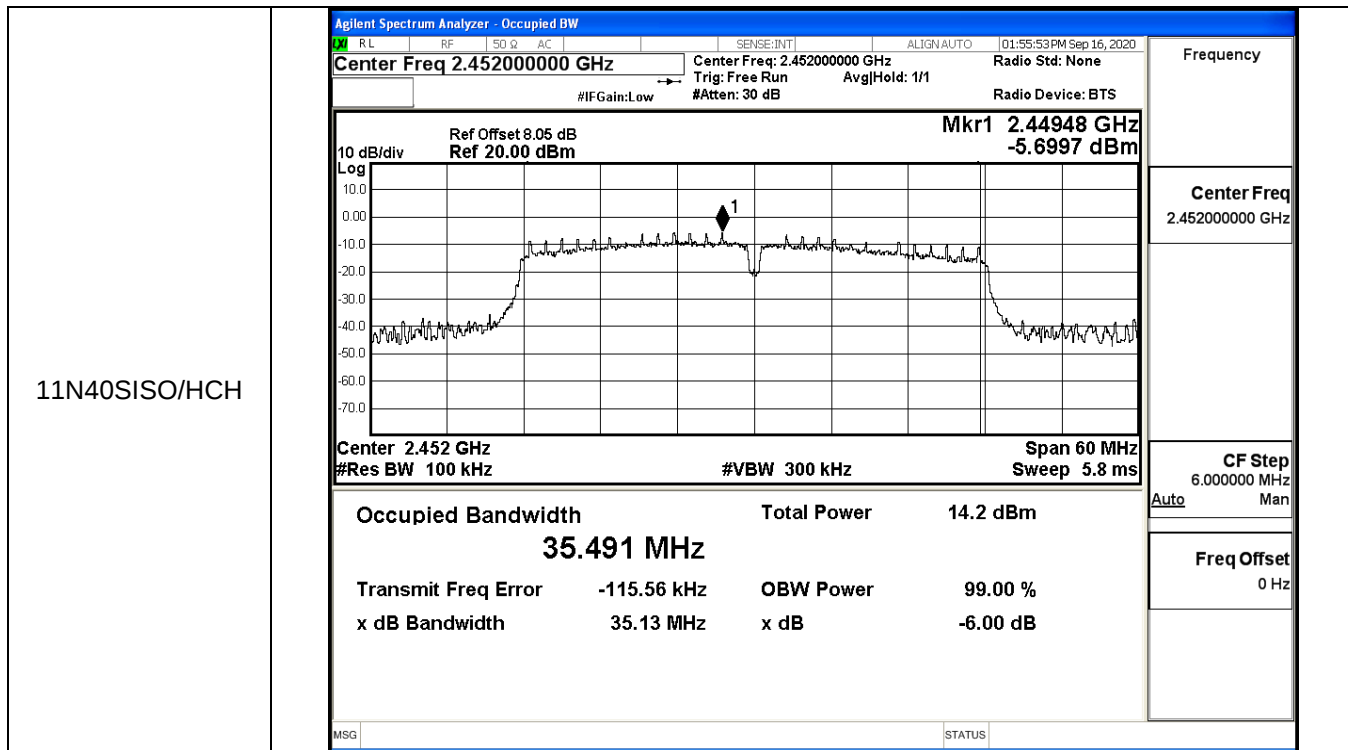
10 dB/div
Log

Center: 2.437 GHz
#Res BW: 100 kHz
#VBW: 300 kHz
Span: 60 MHz
Sweep: 5.8 ms

Occupied Bandwidth	Total Power
35.542 MHz	13.5 dBm

Transmit Freq Error	OBW Power
128.67 kHz	99.00 %

x dB Bandwidth	x dB
35.18 MHz	-6.00 dB



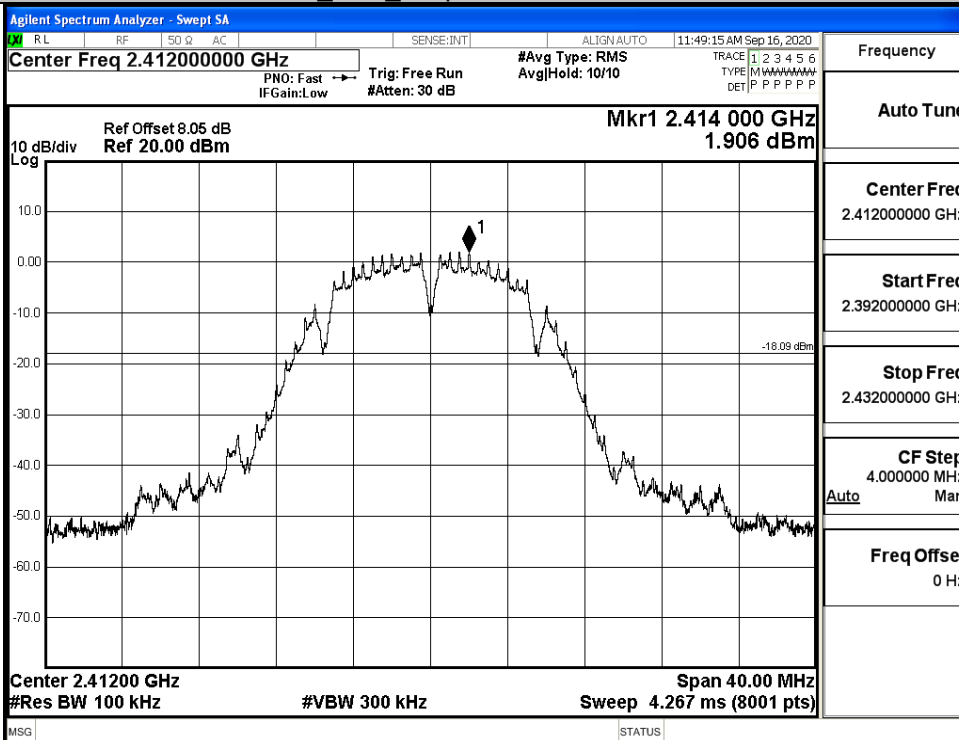
C.5 RF Conducted Spurious Emissions

Mode	Channel	Pref [dBm]	Max. Level [dBm]	Limit [dBm]	Verdic
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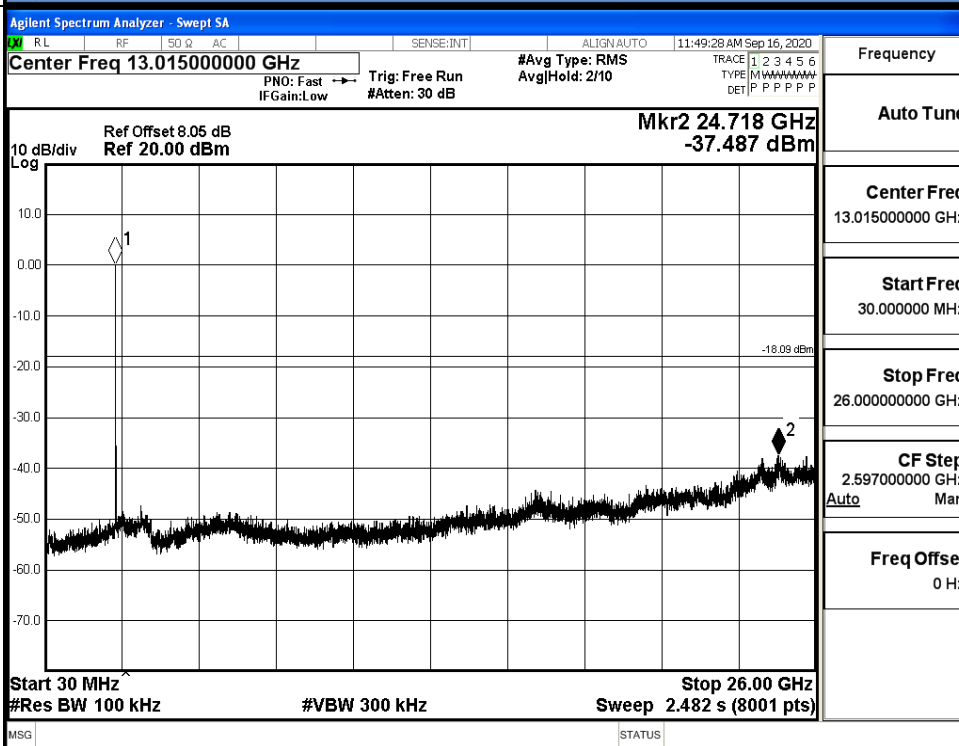
					t
11B	LCH	1.906	-37.487	-18.094	PASS
	MCH	2.087	-38.277	-17.913	PASS
	HCH	1.801	-38.454	-18.199	PASS
11G	LCH	-3.204	-38.407	-23.204	PASS
	MCH	-3.172	-38.103	-23.172	PASS
	HCH	-3.904	-37.529	-23.904	PASS
11N20 SISO	LCH	-3.856	-38.757	-23.856	PASS
	MCH	-3.731	-38.329	-23.731	PASS
	HCH	-3.537	-38.203	-23.537	PASS
11N40 SISO	LCH	-7.141	-38.523	-27.141	PASS
	MCH	-6.777	-37.876	-26.777	PASS
	HCH	-6.95	-37.283	-26.950	PASS

11B LCH Graphs

Pref/11B/LCH

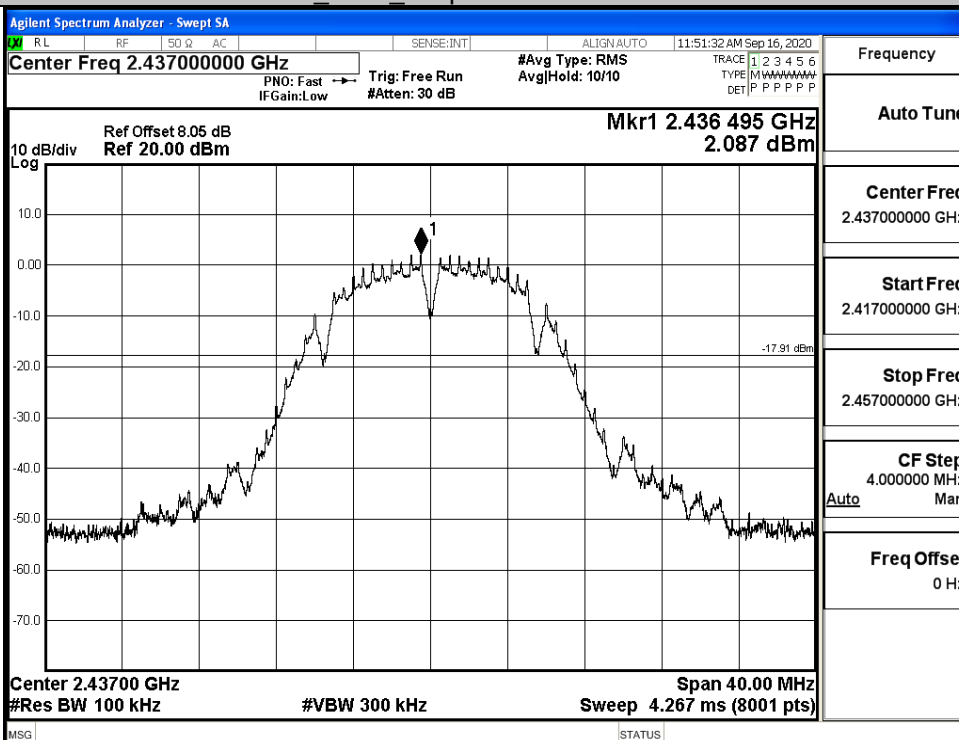


Puw/11B/LCH

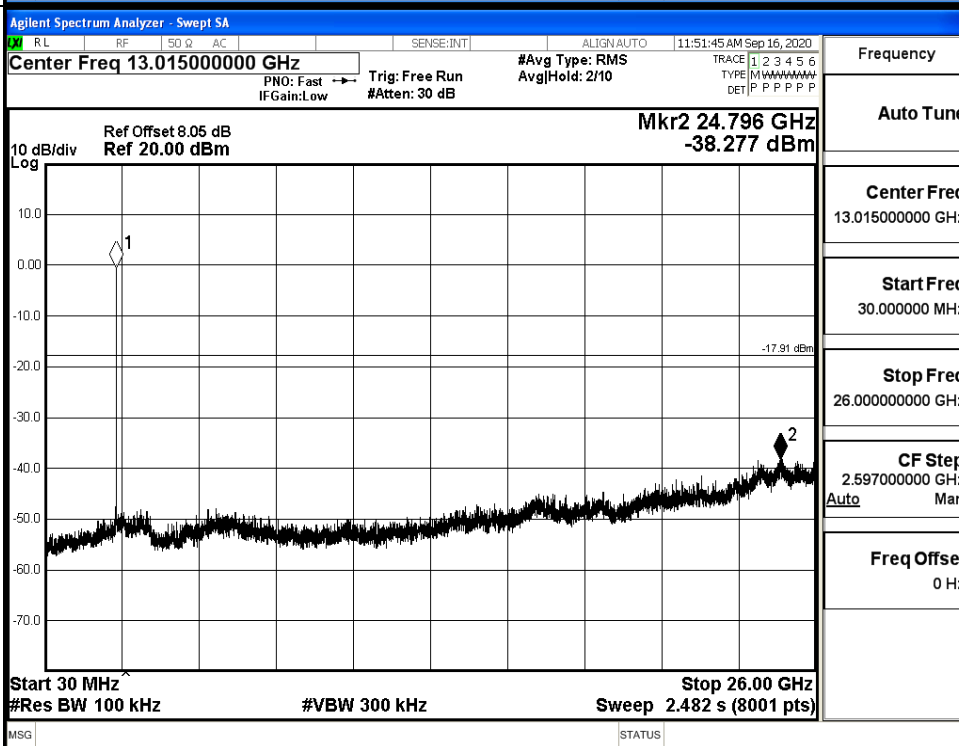


11B MCH Graphs

Pref/11B/MCH

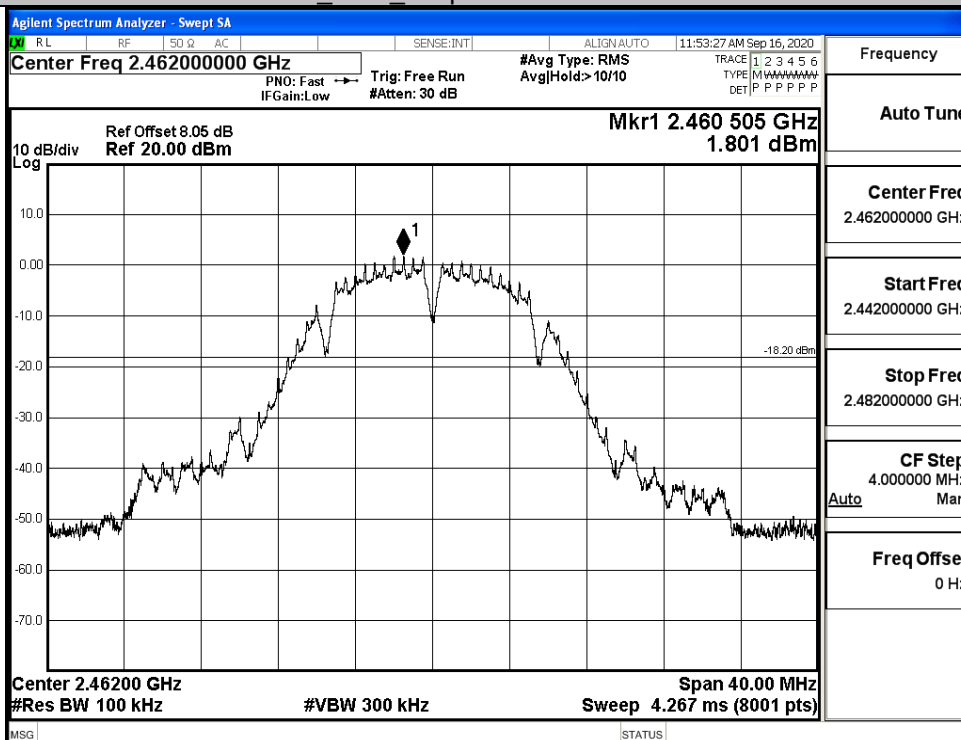


Puw/11B/MCH

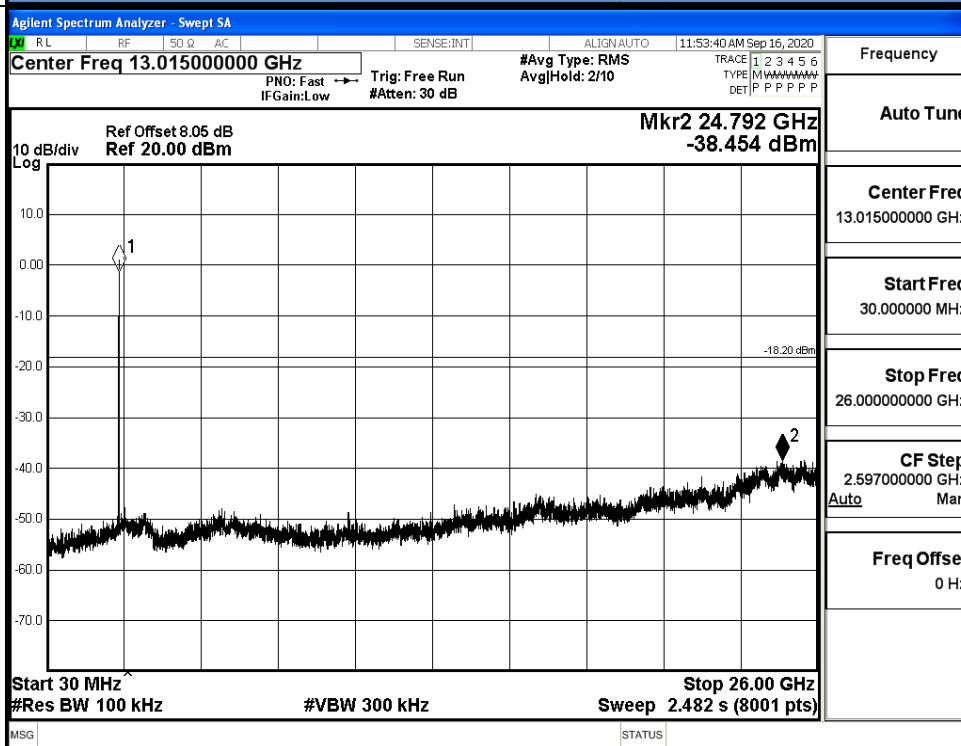


11B HCH Graphs

Pref/11B/HCH

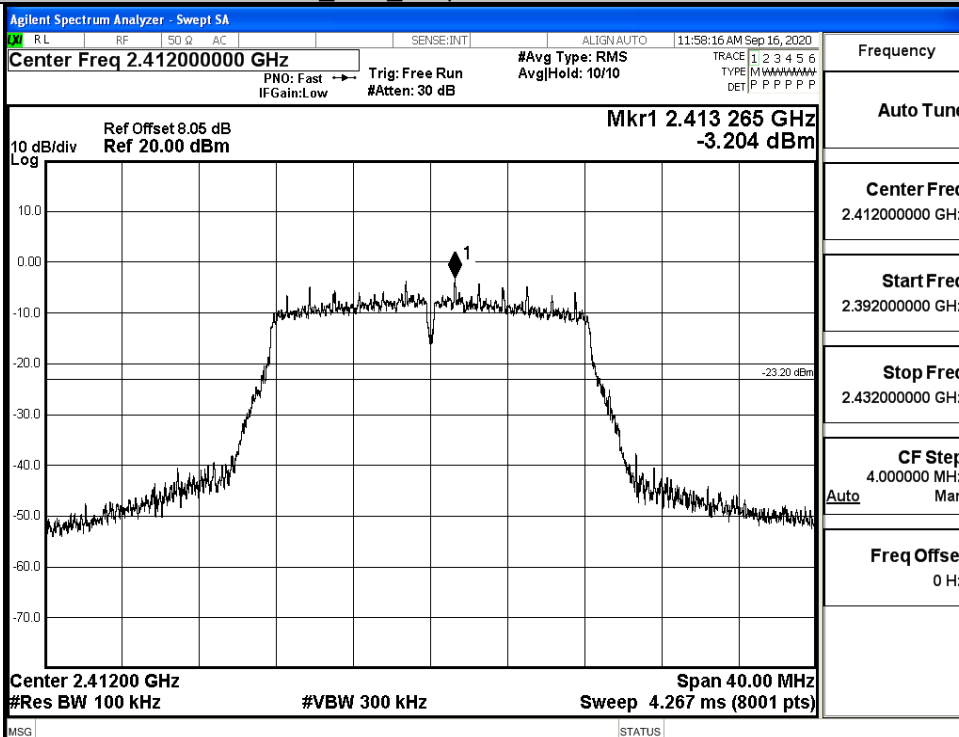


Puw/11B/HCH

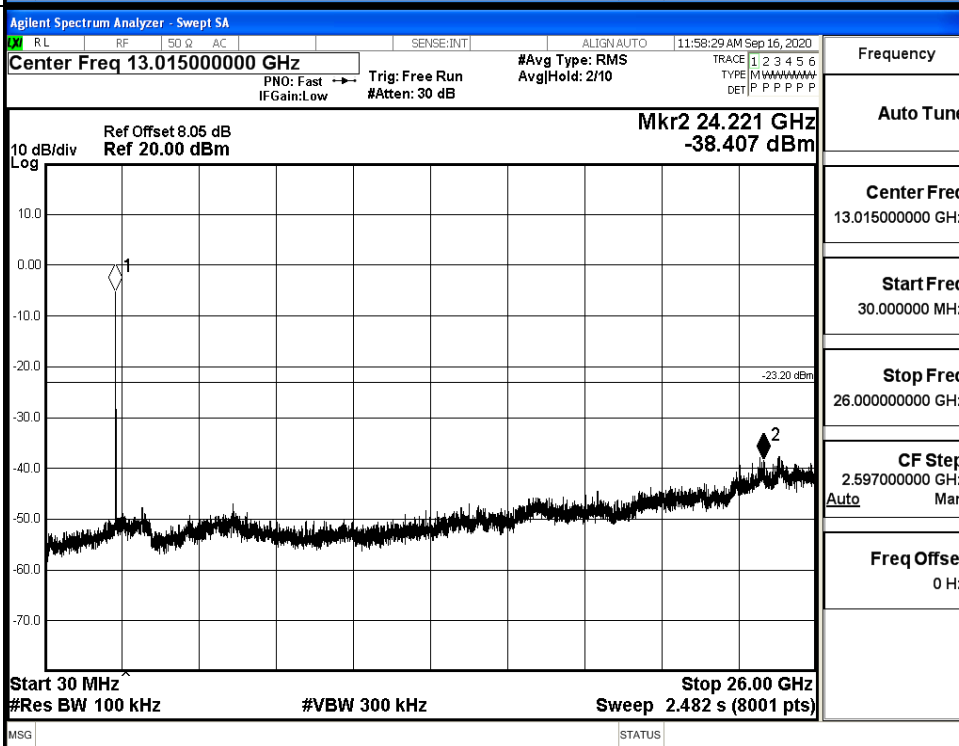


11G_LCH_Graphs

Pref/11G/LCH

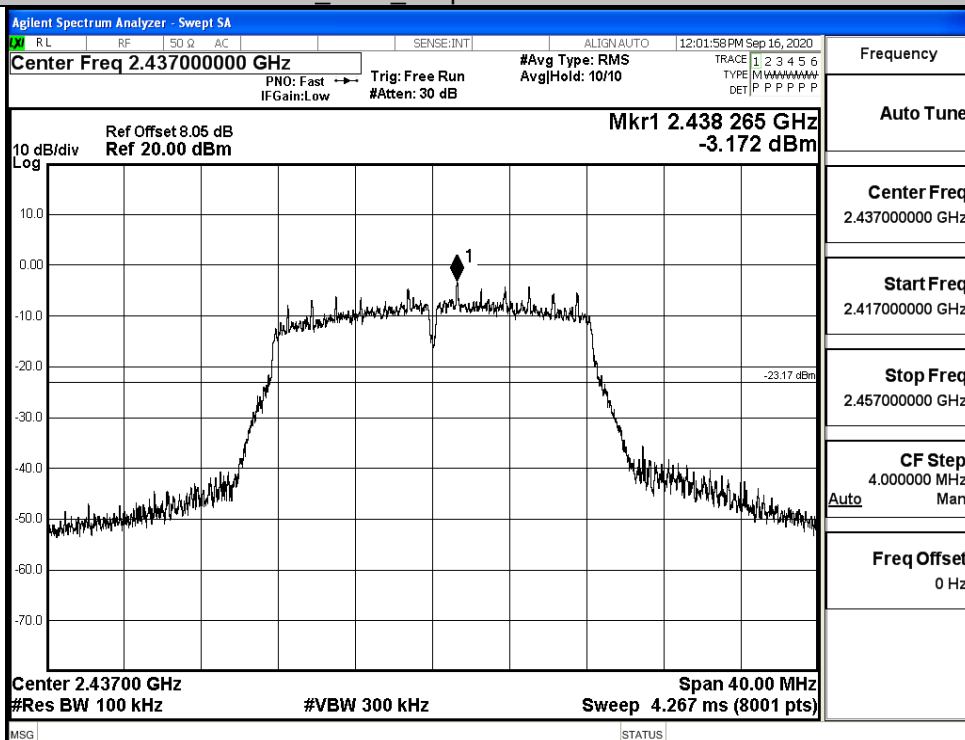


Puw/11G/LCH

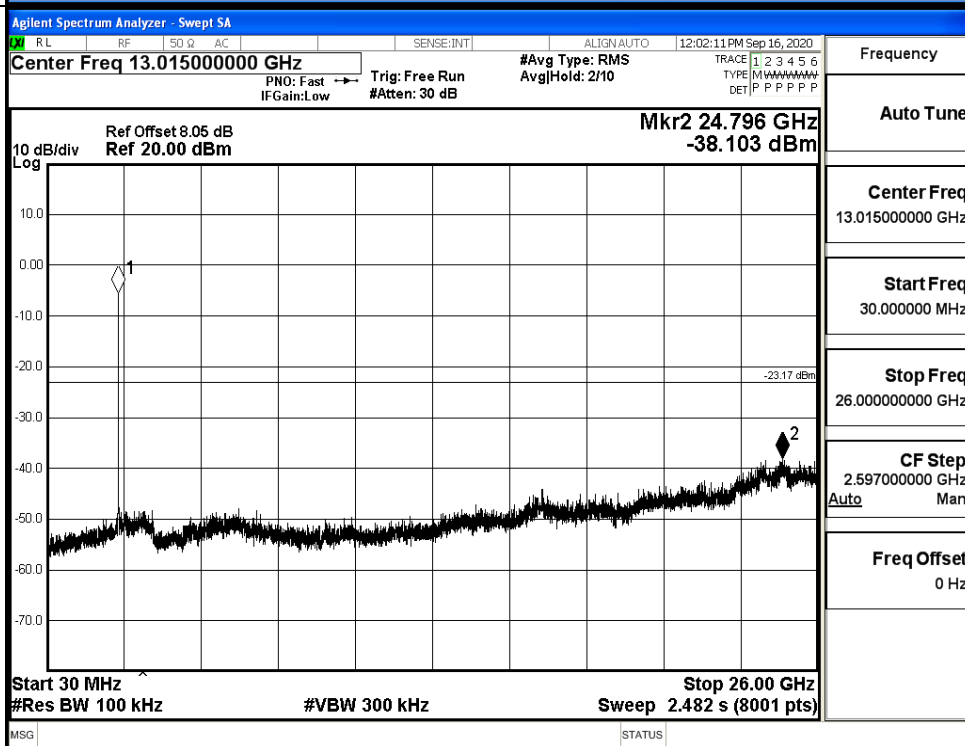


11G MCH Graphs

Pref/11G/MCH

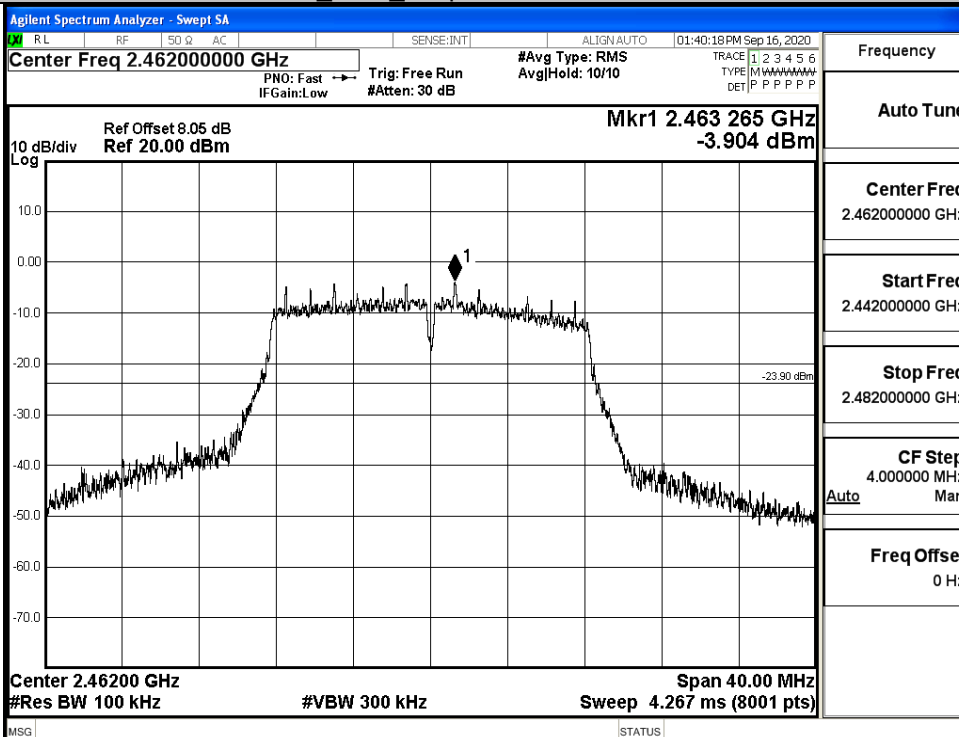


Puw/11G/MCH

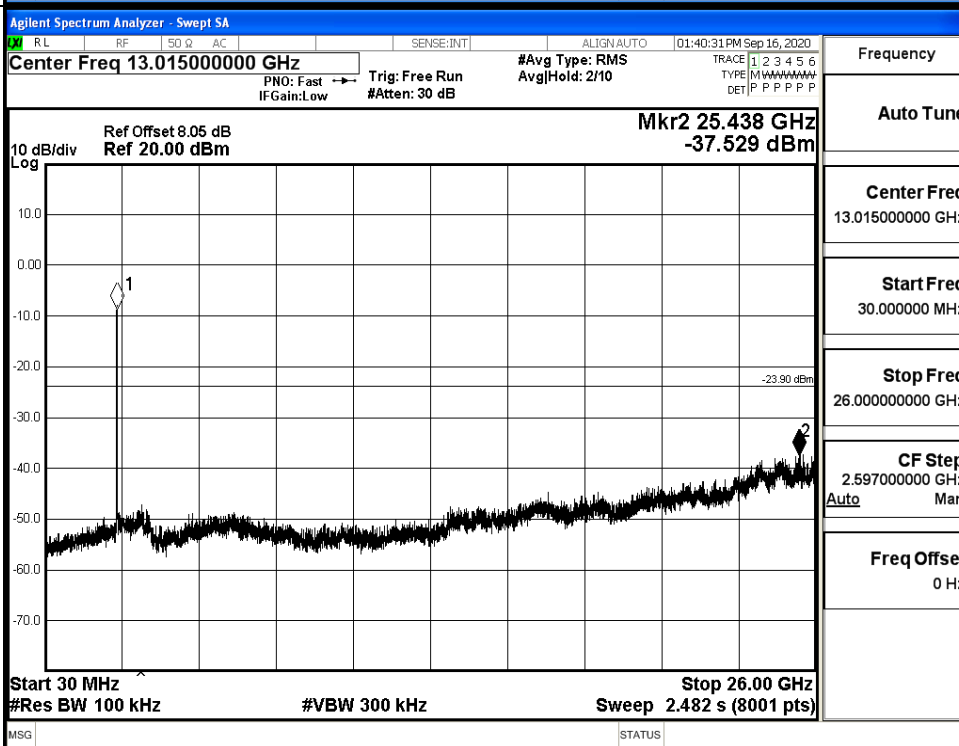


11G HCH Graphs

Pref/11G/HCH

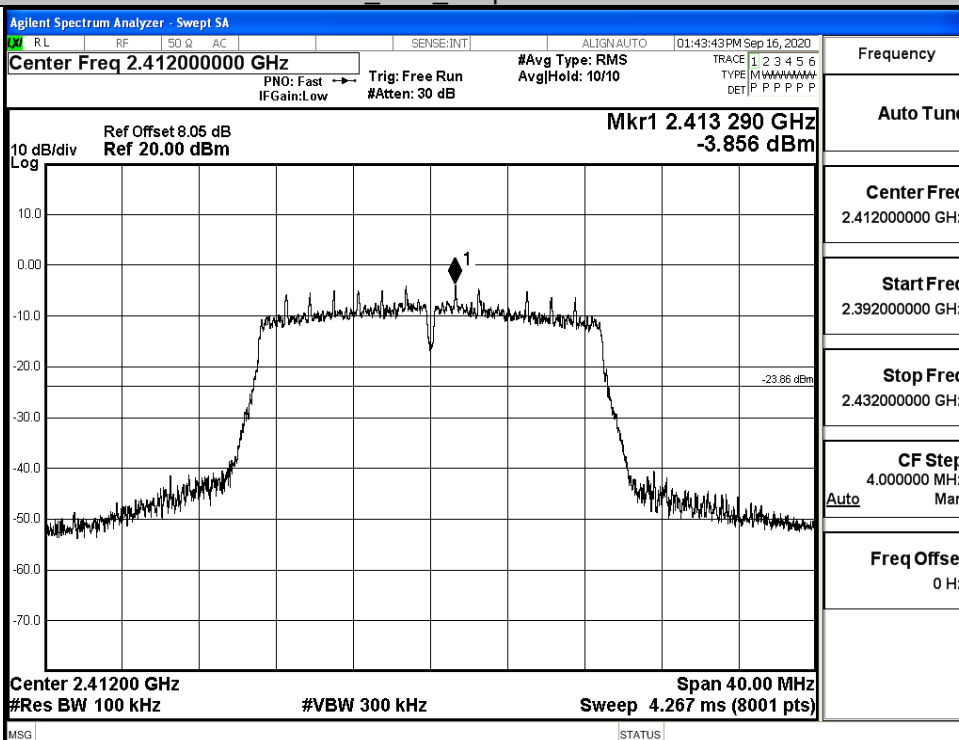


Puw/11G/HCH

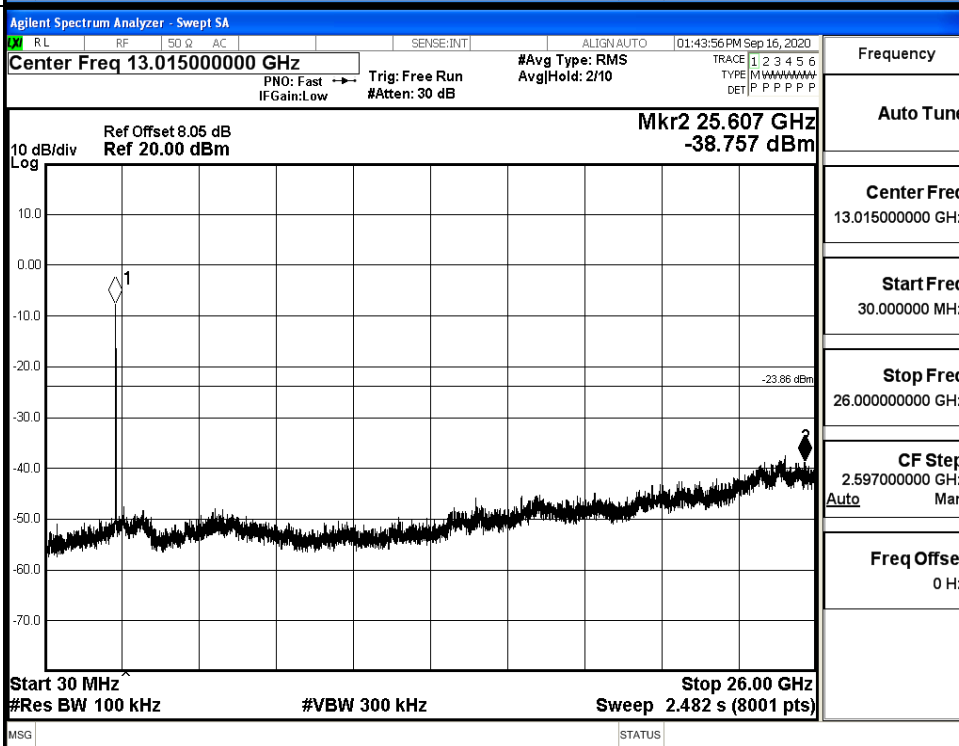


11N20SISO LCH Graphs

Pref/11N20SIS
O/LCH

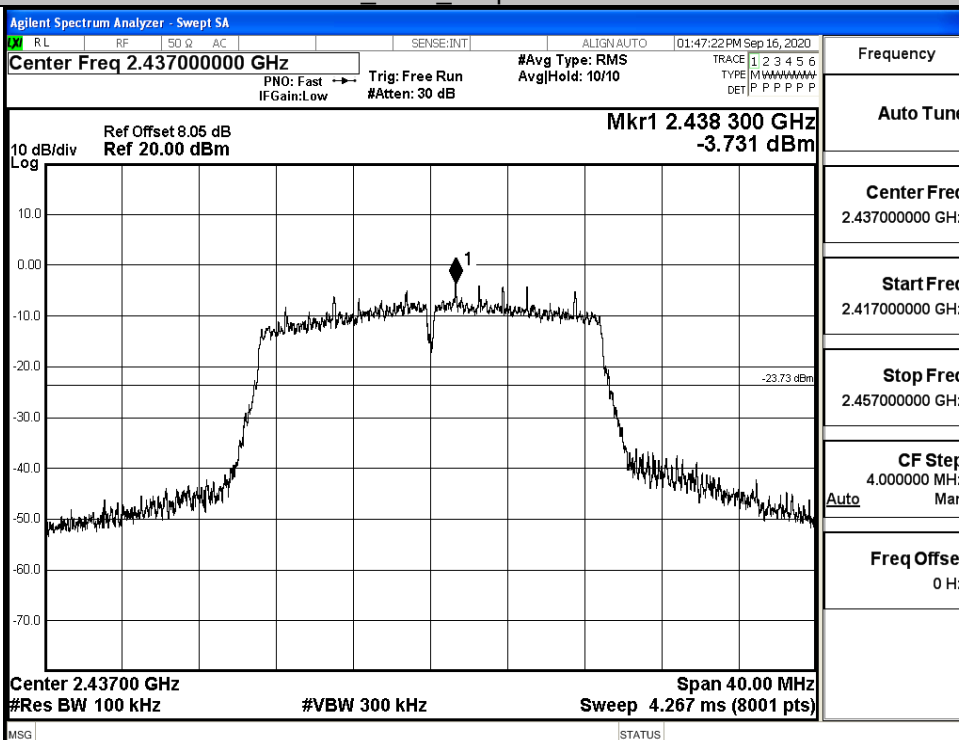


Puw/11N20
SISO/LCH

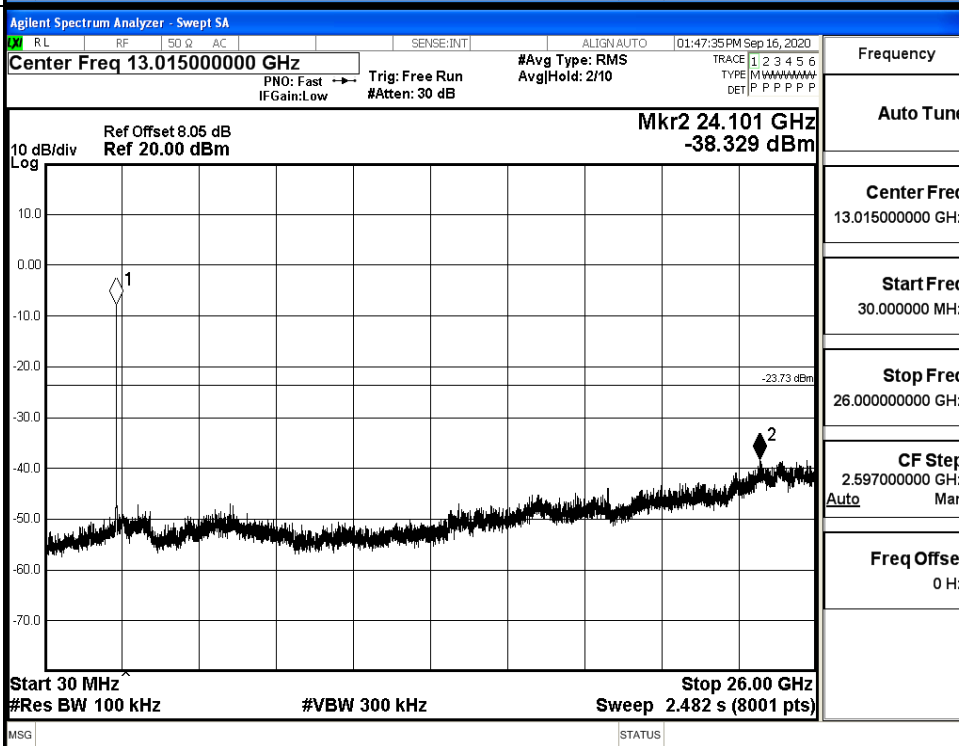


11N20SISO_MCH_Graphs

Pref/11N20
SISO/MCH

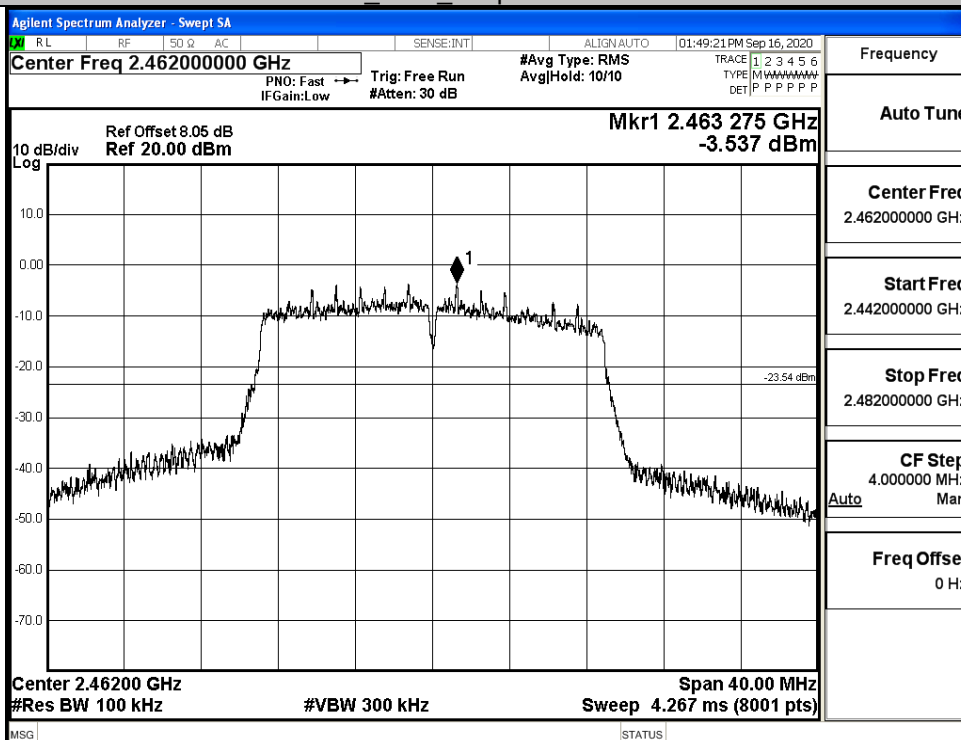


Puw/11N20
SISO/MCH

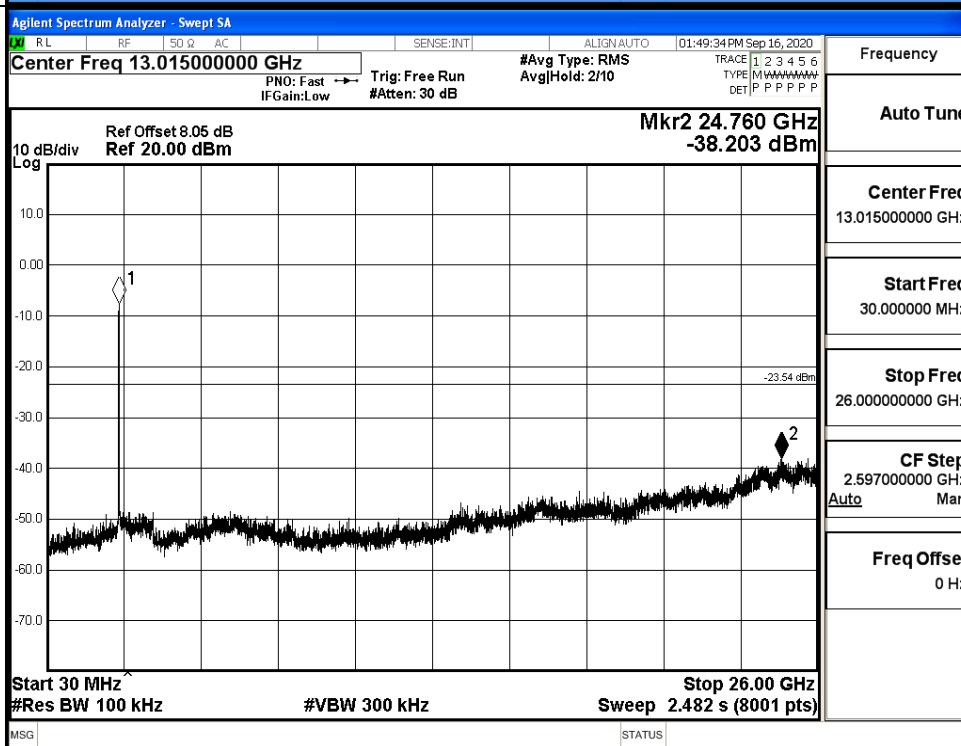


11N20SISO HCH Graphs

Pref/11N20
SISO/HCH

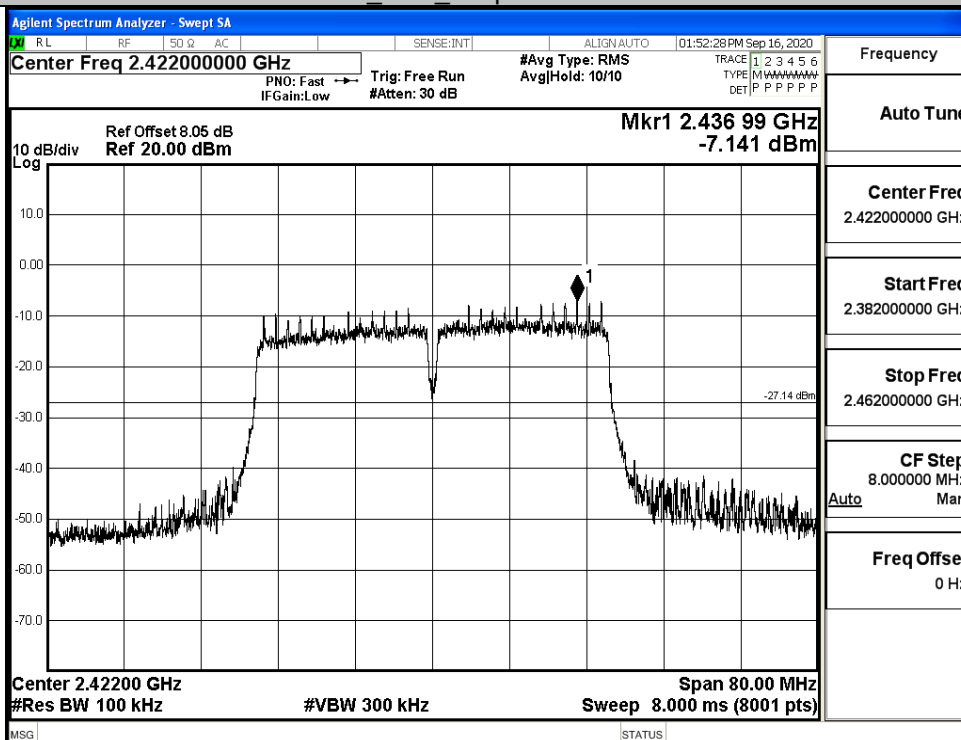


Puw/11N20
SISO/HCH

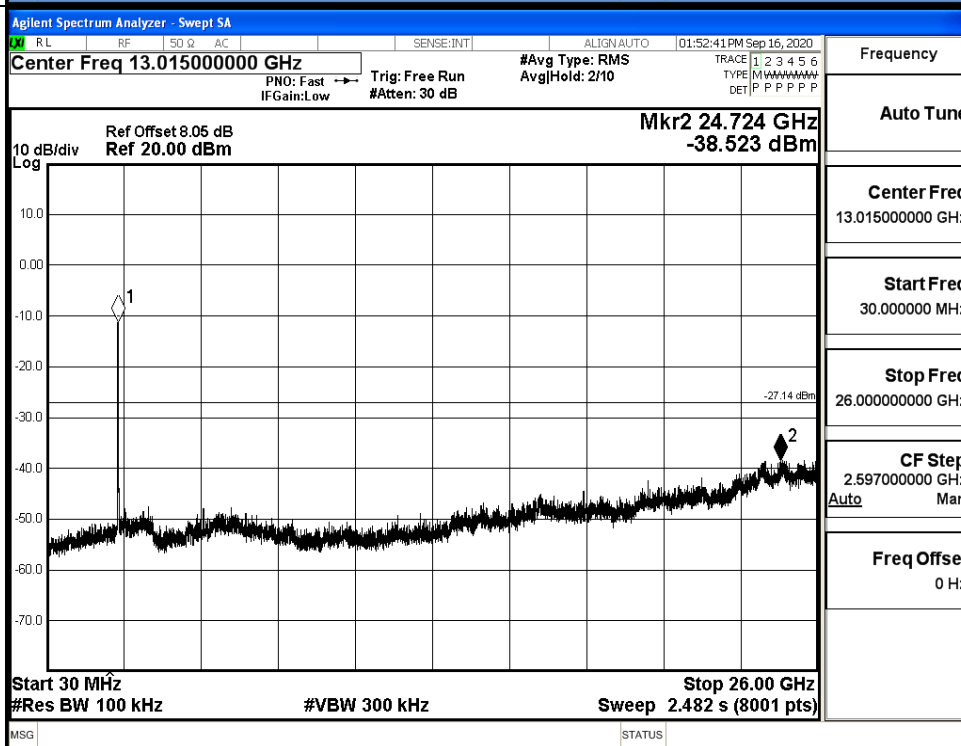


11N40SISO LCH Graphs

Pref/11N40
SISO/LCH

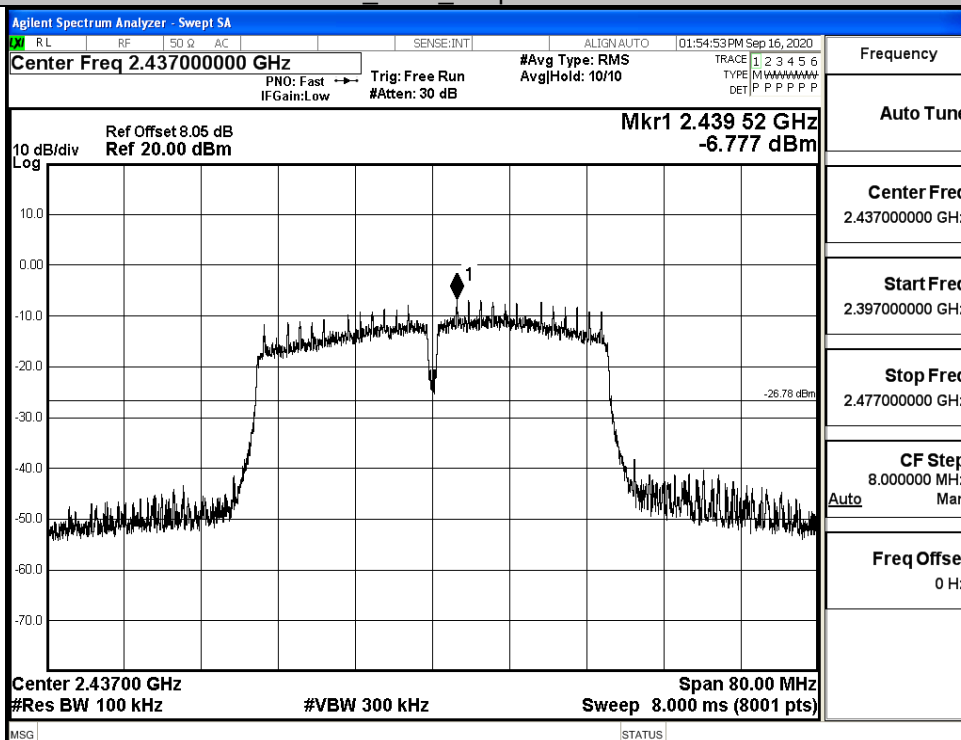


Puw/11N40
SISO/LCH

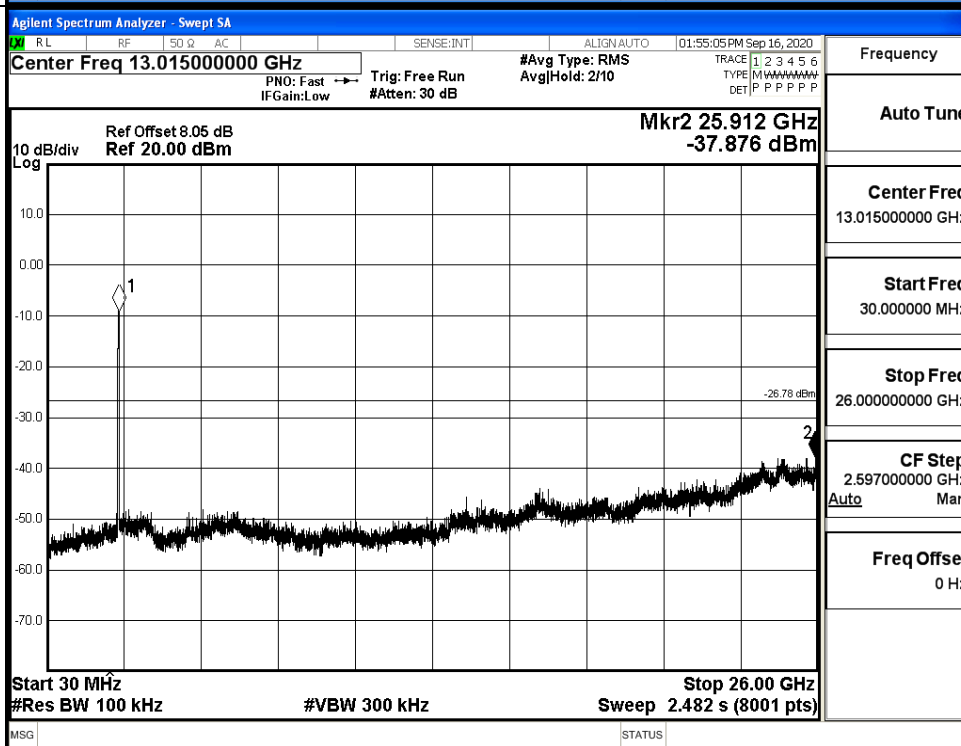


11N40SISO_MCH_Graphs

Pref/11N40
SISO/MCH

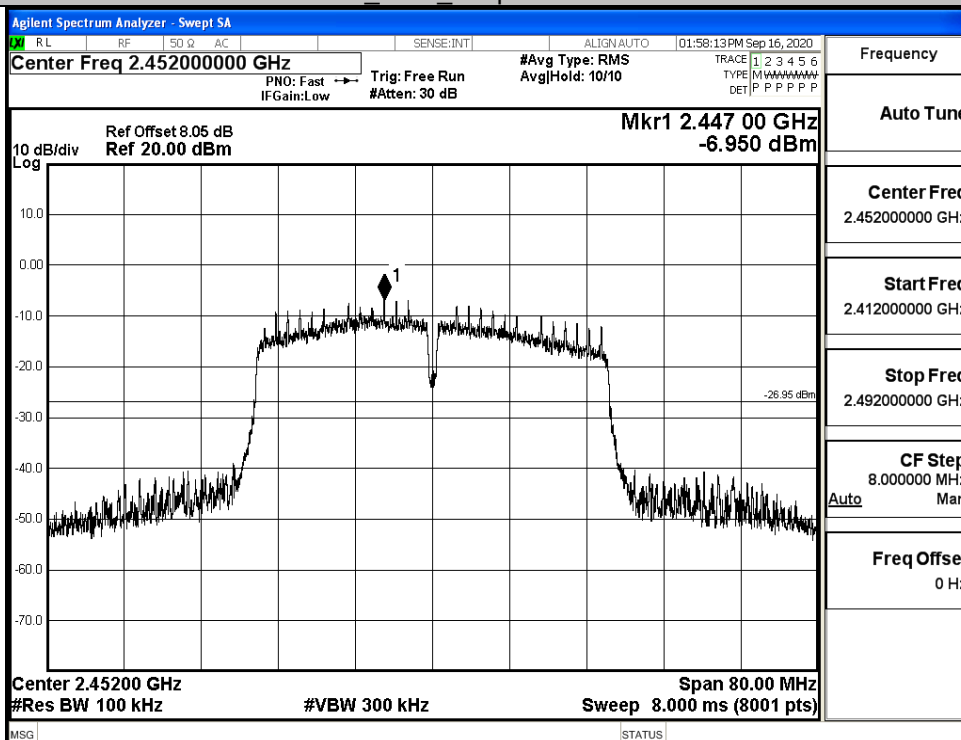


Puw/11N40
SISO/MCH

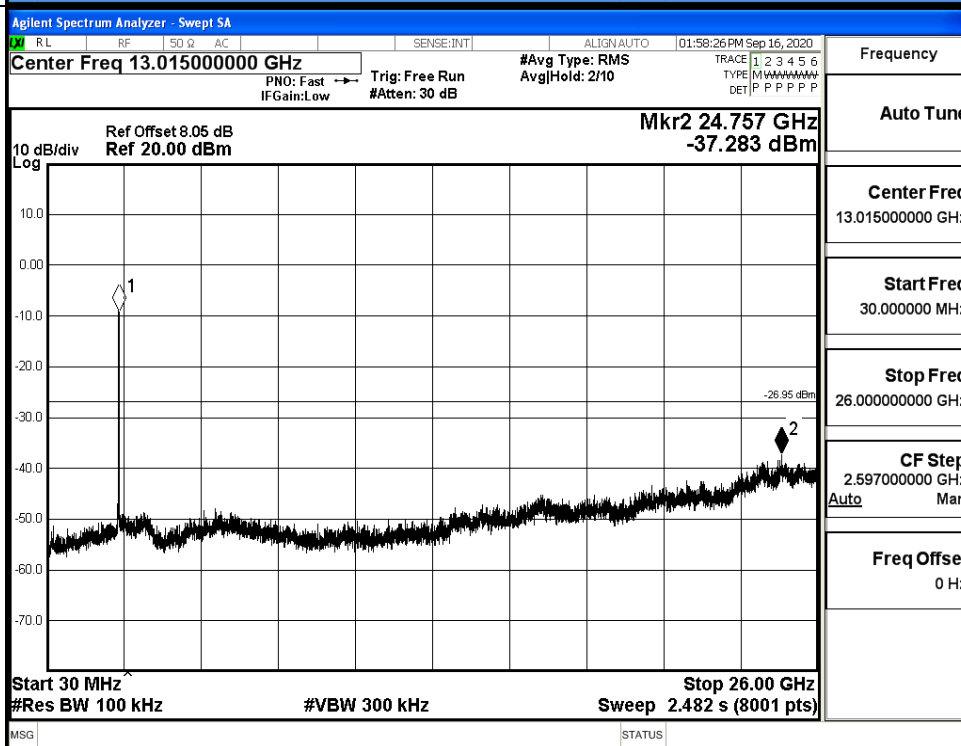


11N40SISO HCH Graphs

Pref/11N40
SISO/HCH



Puw/11N40
SISO/HCH

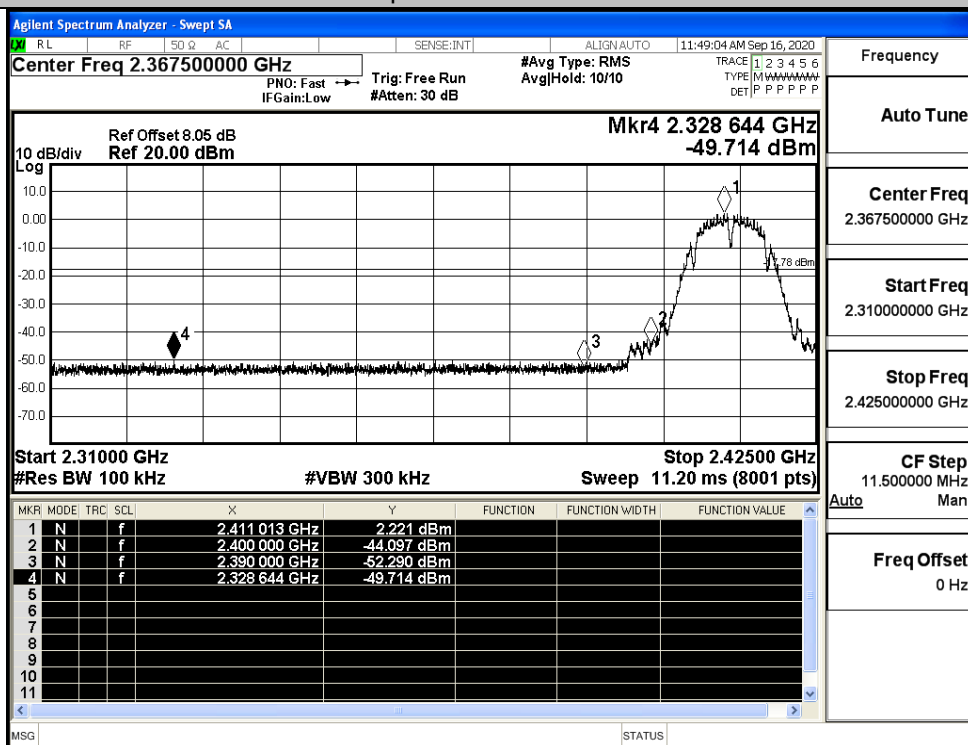


C.6 Band-edge for RF Conducted Emissions

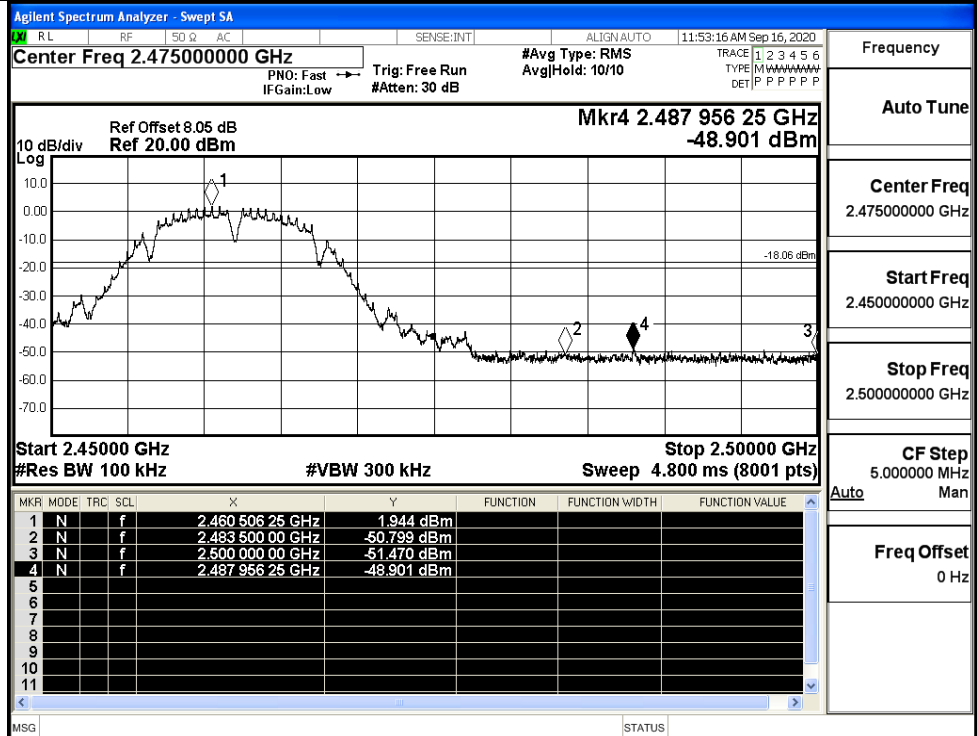
Mode	Channel	Carrier Power[dBm]	Max.Spurious Level [dBm]	Limit [dBm]	Verdict
11B	LCH	2.221	-49.714	-17.78	PASS
	HCH	1.944	-48.901	-18.06	PASS
11G	LCH	-3.350	-49.536	-23.35	PASS
	HCH	-4.007	-45.306	-24.01	PASS
11N20SISO	LCH	-4.809	-49.774	-24.81	PASS
	HCH	-3.582	-46.130	-23.58	PASS
11N40SISO	LCH	-7.104	-48.875	-27.1	PASS
	HCH	-6.721	-43.400	-26.72	PASS

Test Graphs

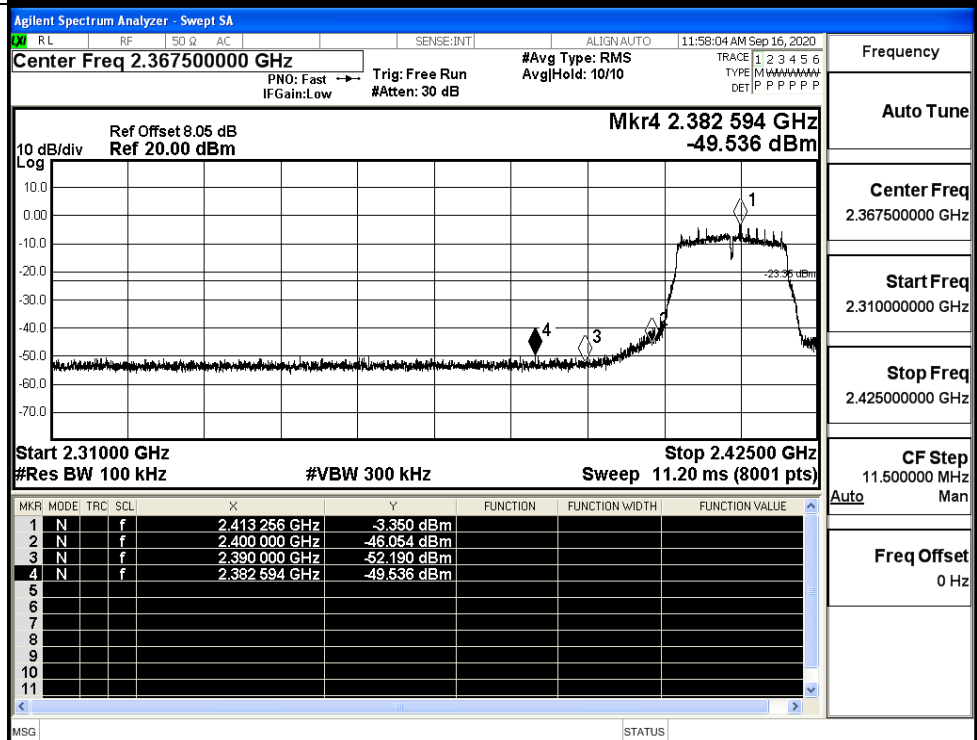
11B/LCH



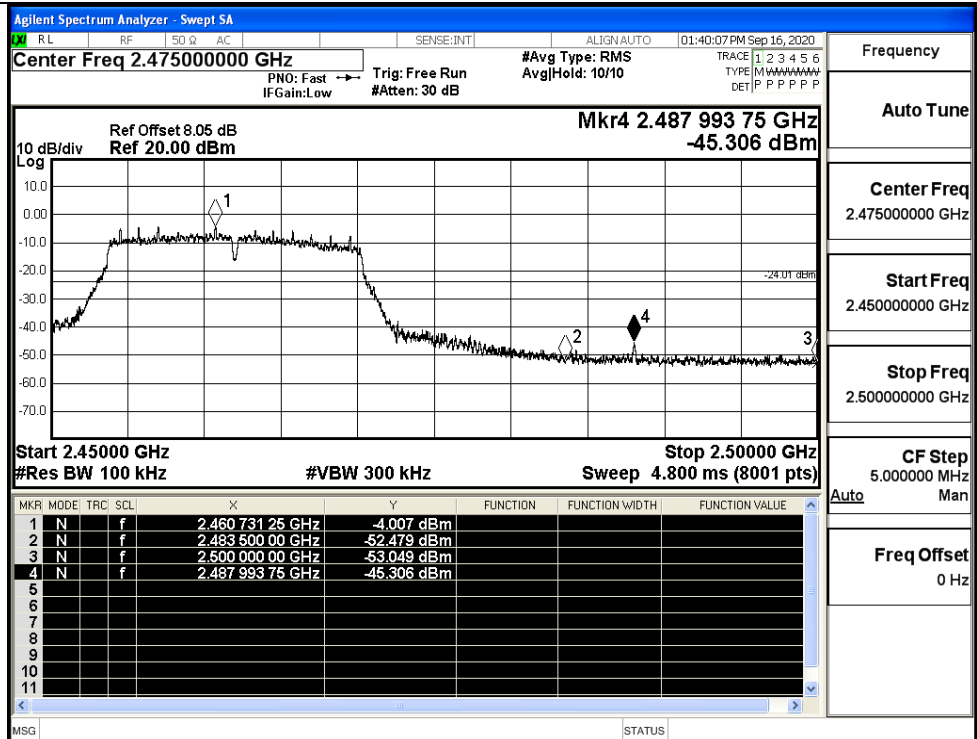
11B/HCH



11G/LCH



11G/HCH



Frequency

Auto Tune

Center Freq
2.475000000 GHz

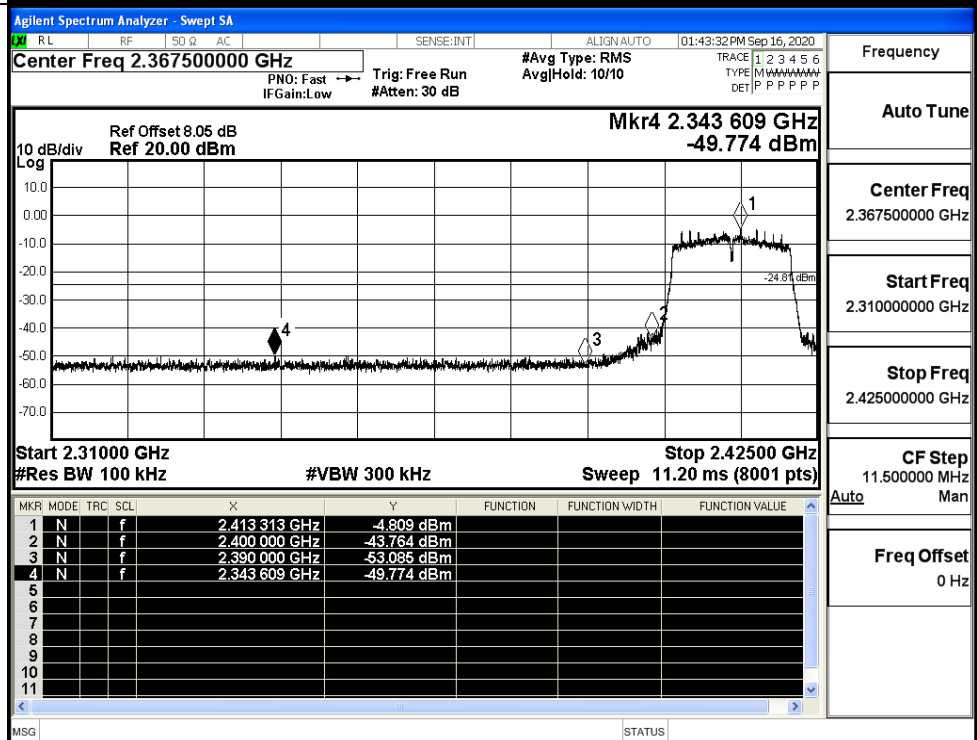
Start Freq
2.450000000 GHz

Stop Freq
2.500000000 GHz

CF Step
5.000000 MHz

Freq Offset
0 Hz

11N20SISO/LCH



Frequency

Auto Tune

Center Freq
2.367500000 GHz

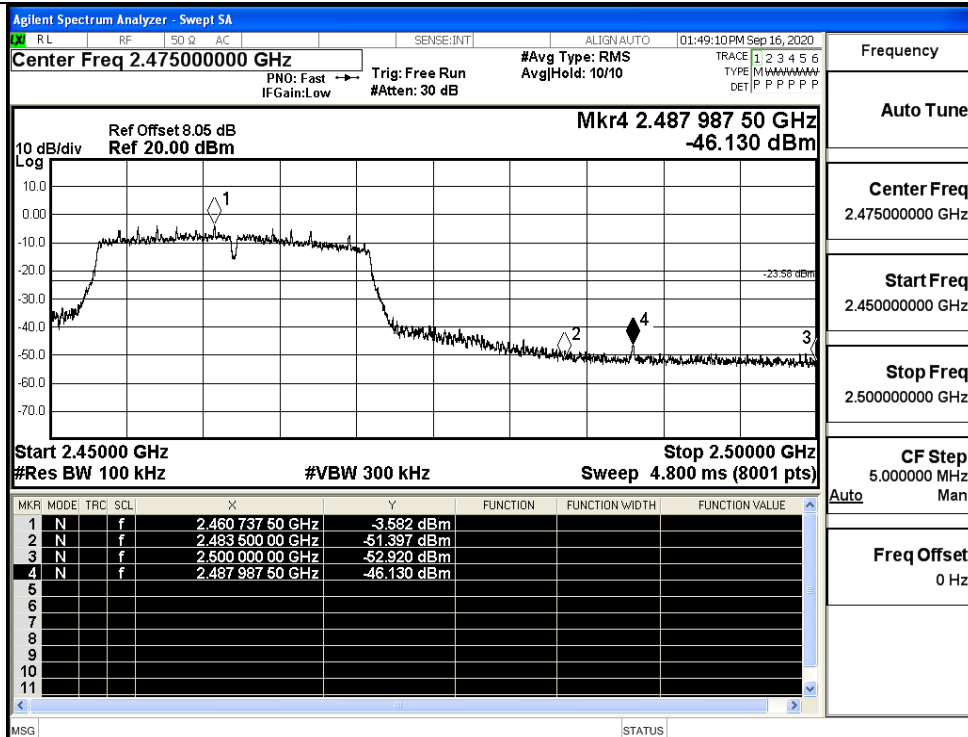
Start Freq
2.310000000 GHz

Stop Freq
2.425000000 GHz

CF Step
11.500000 MHz

Freq Offset
0 Hz

11N20SISO/HCH



Frequency

Auto Tune

Center Freq
2.475000000 GHz

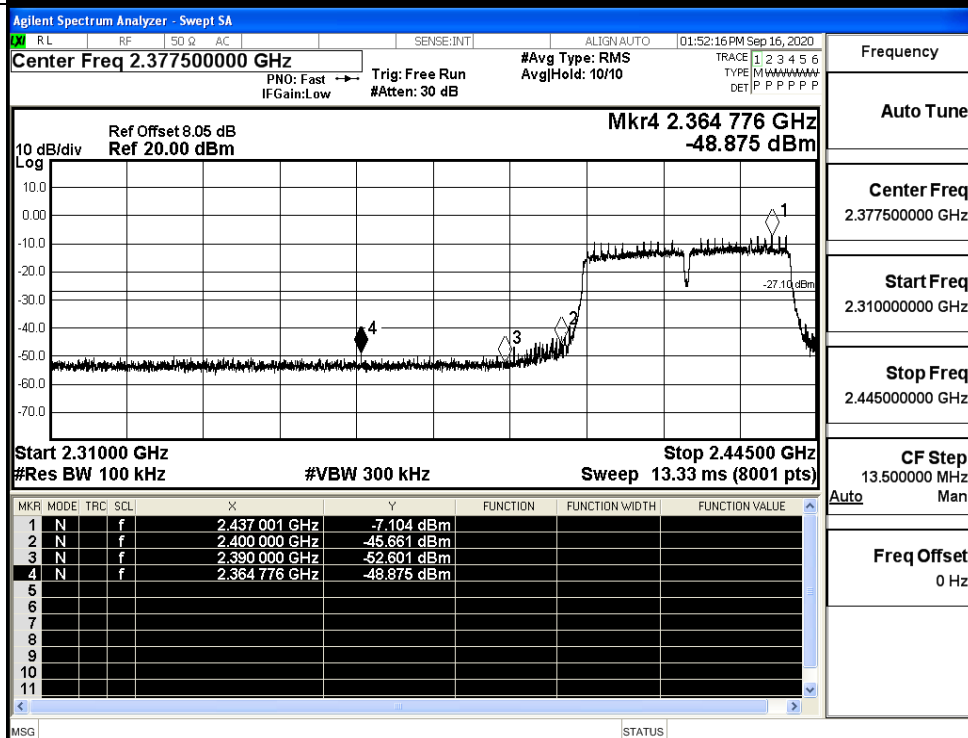
Start Freq
2.450000000 GHz

Stop Freq
2.500000000 GHz

CF Step
5.000000 MHz

Freq Offset
0 Hz

11N40SISO/LCH



Frequency

Auto Tune

Center Freq
2.377500000 GHz

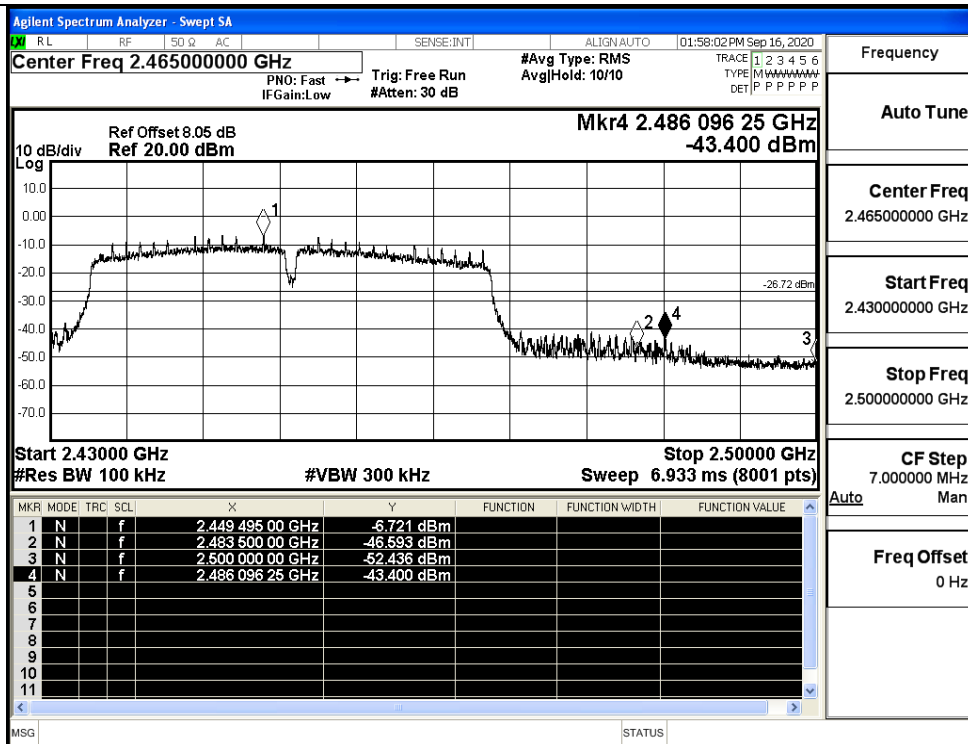
Start Freq
2.310000000 GHz

Stop Freq
2.445000000 GHz

CF Step
13.500000 MHz

Freq Offset
0 Hz

11N40SISO/HCH



Frequency

Auto Tune

Center Freq
2.465000000 GHz

Start Freq
2.430000000 GHz

Stop Freq
2.500000000 GHz

CF Step
7.000000 MHz

Auto Man

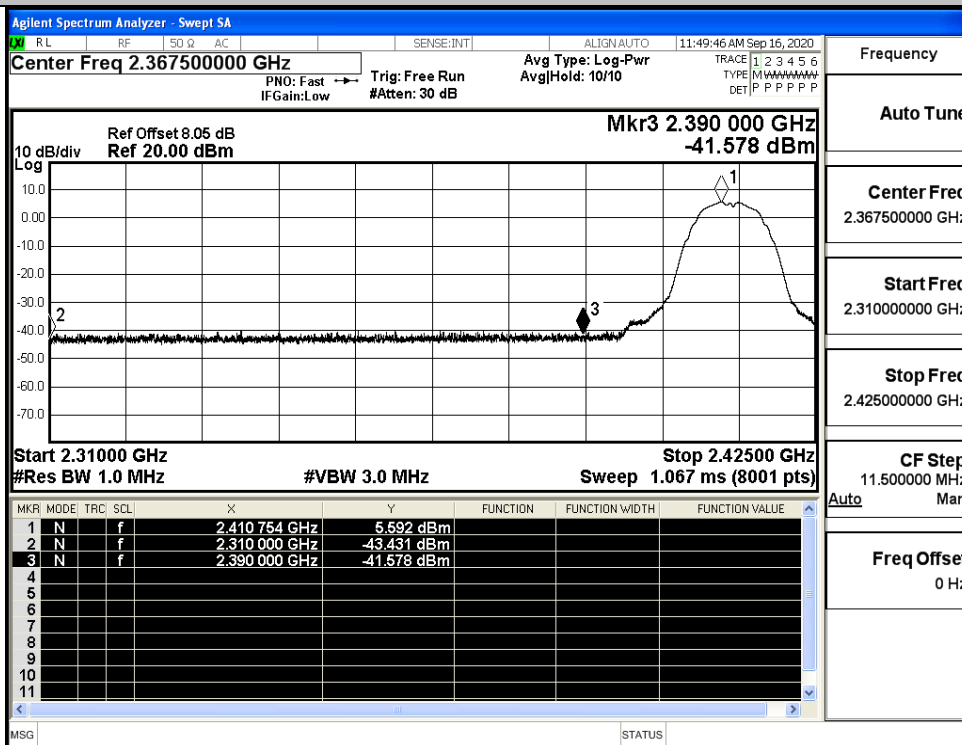
Freq Offset
0 Hz

C.7 Restrict-band band-edge measurements

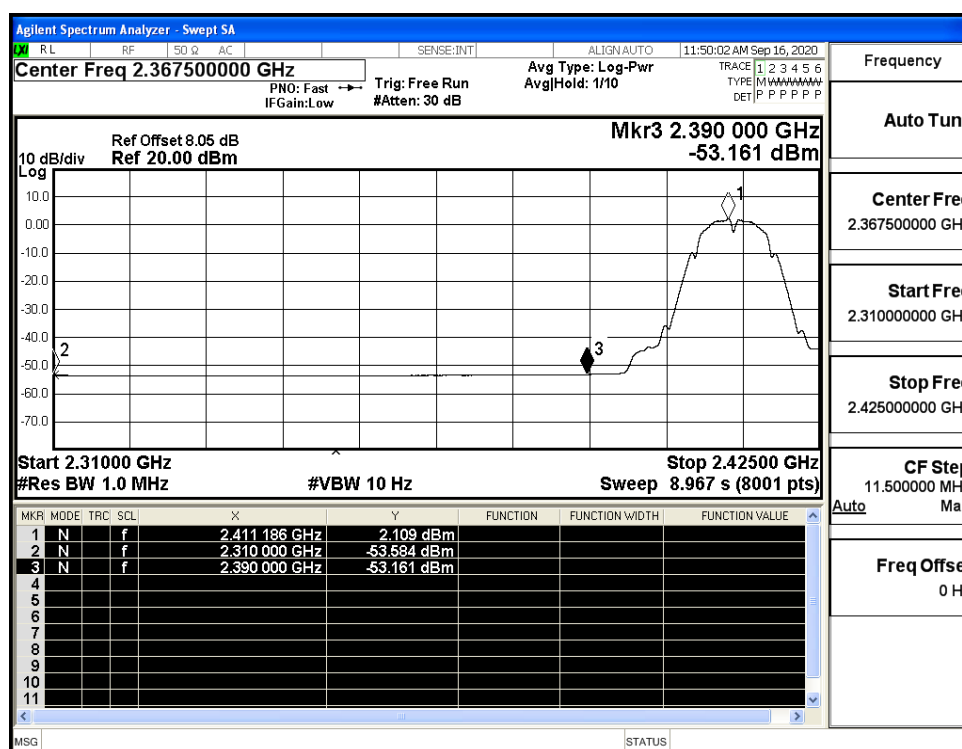
Test Mode	Test Channel	Ant	Freq.	Power [dBm]	Gain	Ground Factor	E [dBuV/m]	Detector	Limit [dBuV/m]	Verdict
11B	2412	Ant1	2310.0	-43.43	2.0	0	51.83	PEAK	74	PASS
	2412	Ant1	2310.0	-53.58	2.0	0	41.67	AV	54	PASS
	2412	Ant1	2390.0	-41.58	2.0	0	53.68	PEAK	74	PASS
	2412	Ant1	2390.0	-53.16	2.0	0	42.10	AV	54	PASS
	2462	Ant1	2483.5	-40.59	2.0	0	54.67	PEAK	74	PASS
	2462	Ant1	2483.5	-51.91	2.0	0	43.34	AV	54	PASS
	2462	Ant1	2500.0	-42.10	2.0	0	53.16	PEAK	74	PASS
	2462	Ant1	2500.0	-52.76	2.0	0	42.50	AV	54	PASS
11G	2412	Ant1	2310.0	-42.57	2.0	0	52.69	PEAK	74	PASS
	2412	Ant1	2310.0	-53.73	2.0	0	41.53	AV	54	PASS
	2412	Ant1	2390.0	-42.67	2.0	0	52.58	PEAK	74	PASS
	2412	Ant1	2390.0	-53.11	2.0	0	42.15	AV	54	PASS
	2462	Ant1	2483.5	-41.02	2.0	0	54.24	PEAK	74	PASS
	2462	Ant1	2483.5	-51.50	2.0	0	43.76	AV	54	PASS
	2462	Ant1	2500.0	-40.87	2.0	0	54.39	PEAK	74	PASS
	2462	Ant1	2500.0	-52.65	2.0	0	42.61	AV	54	PASS
11N20 SISO	2412	Ant1	2310.0	-44.07	2.0	0	51.19	PEAK	74	PASS
	2412	Ant1	2310.0	-53.65	2.0	0	41.61	AV	54	PASS
	2412	Ant1	2390.0	-42.75	2.0	0	52.51	PEAK	74	PASS
	2412	Ant1	2390.0	-53.07	2.0	0	42.19	AV	54	PASS
	2462	Ant1	2483.5	-33.95	2.0	0	61.31	PEAK	74	PASS
	2462	Ant1	2483.5	-50.82	2.0	0	44.44	AV	54	PASS
	2462	Ant1	2500.0	-43.38	2.0	0	51.87	PEAK	74	PASS
	2462	Ant1	2500.0	-52.63	2.0	0	42.63	AV	54	PASS
11N40 SISO	2422	Ant1	2310.0	-42.05	2.0	0	53.20	PEAK	74	PASS
	2422	Ant1	2310.0	-53.65	2.0	0	41.60	AV	54	PASS

	2422	Ant1	2390.0	-41.89	2.0	0	53.36	PEAK	74	PASS
	2422	Ant1	2390.0	-52.99	2.0	0	42.27	AV	54	PASS
	2452	Ant1	2483.5	-30.41	2.0	0	64.85	PEAK	74	PASS
	2452	Ant1	2483.5	-50.68	2.0	0	44.58	AV	54	PASS
	2452	Ant1	2500.0	-42.72	2.0	0	52.54	PEAK	74	PASS
	2452	Ant1	2500.0	-52.67	2.0	0	42.59	AV	54	PASS

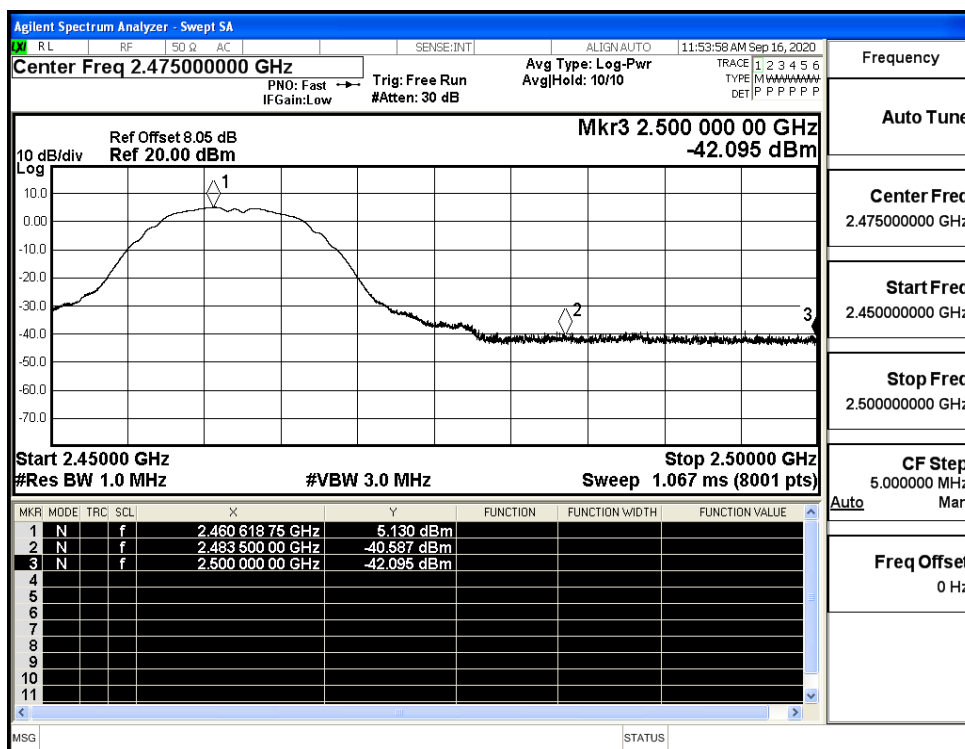
Restrict-band band-edge measurements_11B_2412_Ant1_PEAK



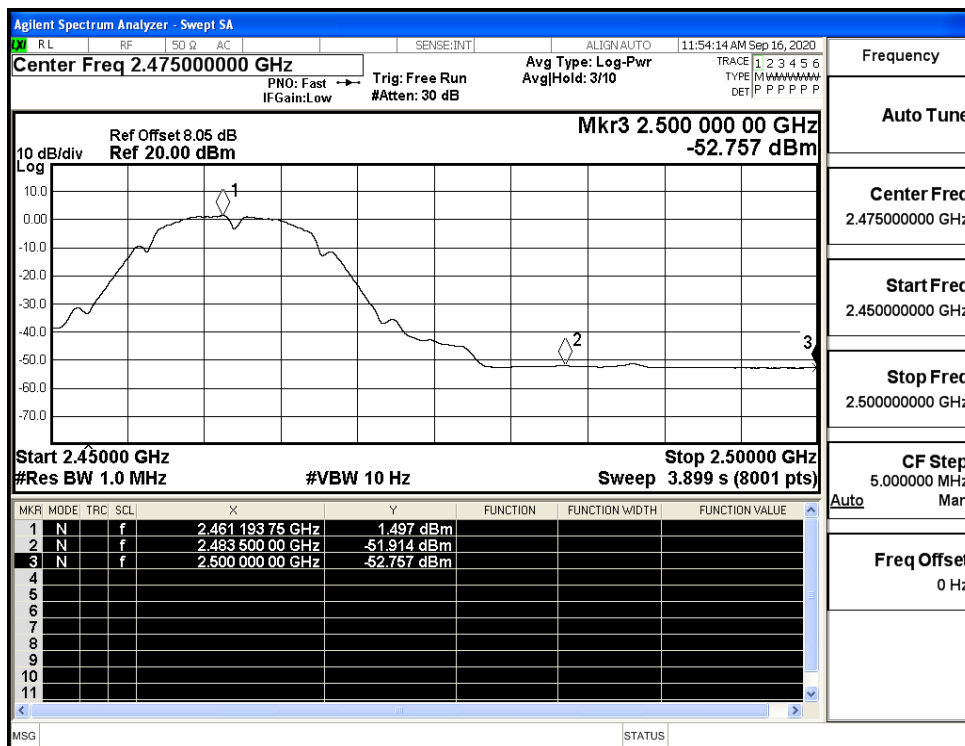
Restrict-band band-edge measurements_11B_2412_Ant1_AV



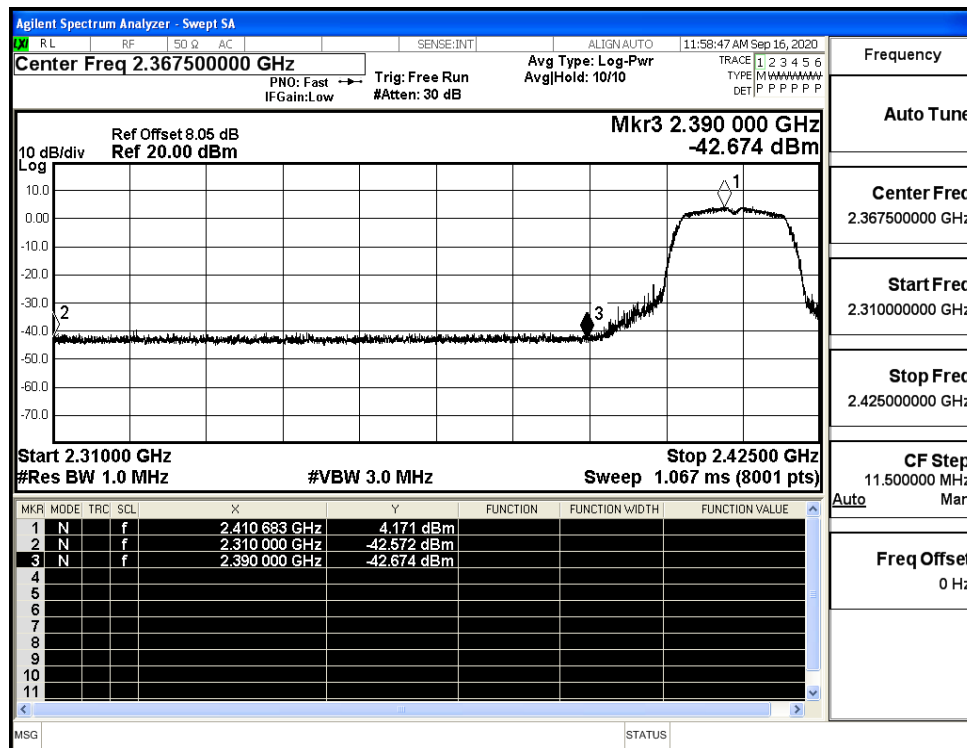
Restrict-band band-edge measurements_11B_2462_Ant1_PEAK



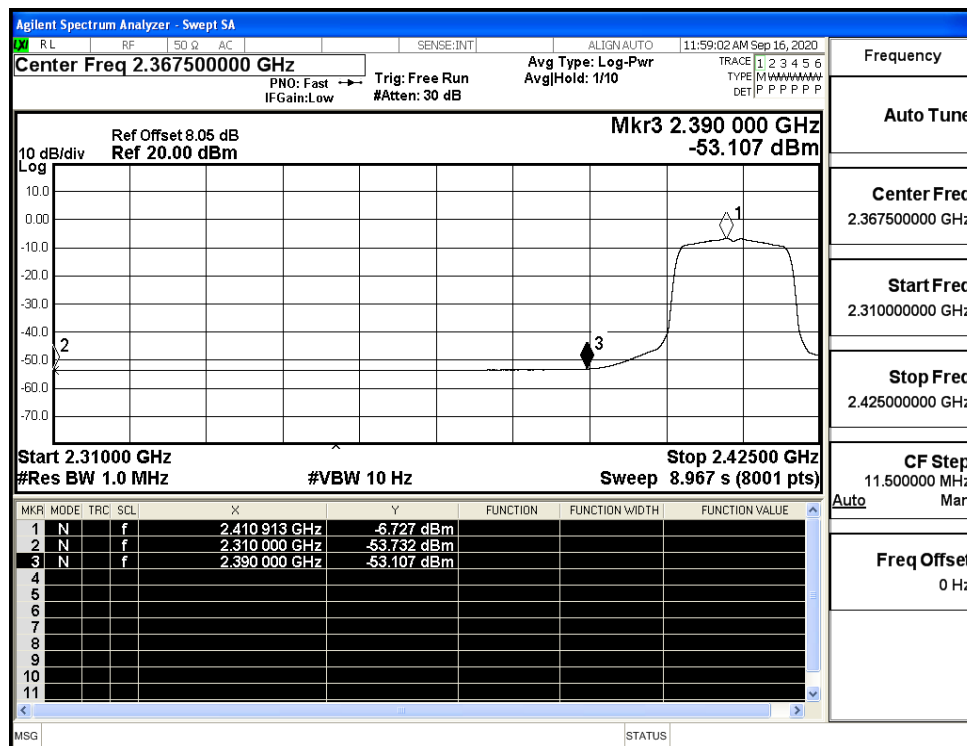
Restrict-band band-edge measurements_11B_2462_Ant1_AV



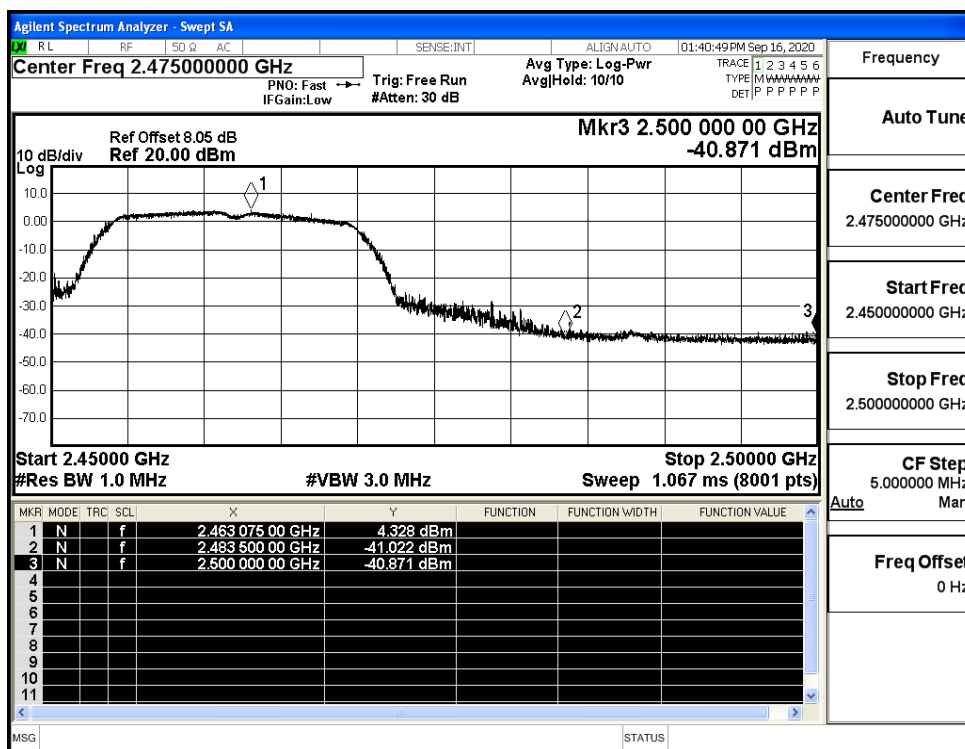
Restrict-band band-edge measurements_11G_2412_Ant1_PEAK



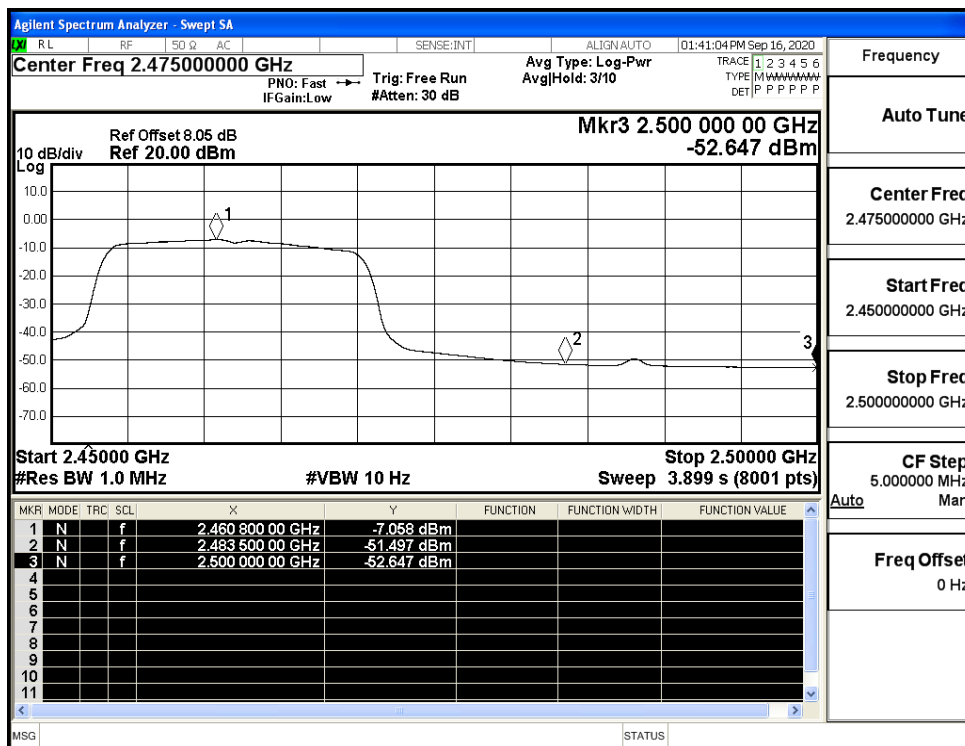
Restrict-band band-edge measurements_11G_2412_Ant1_AV



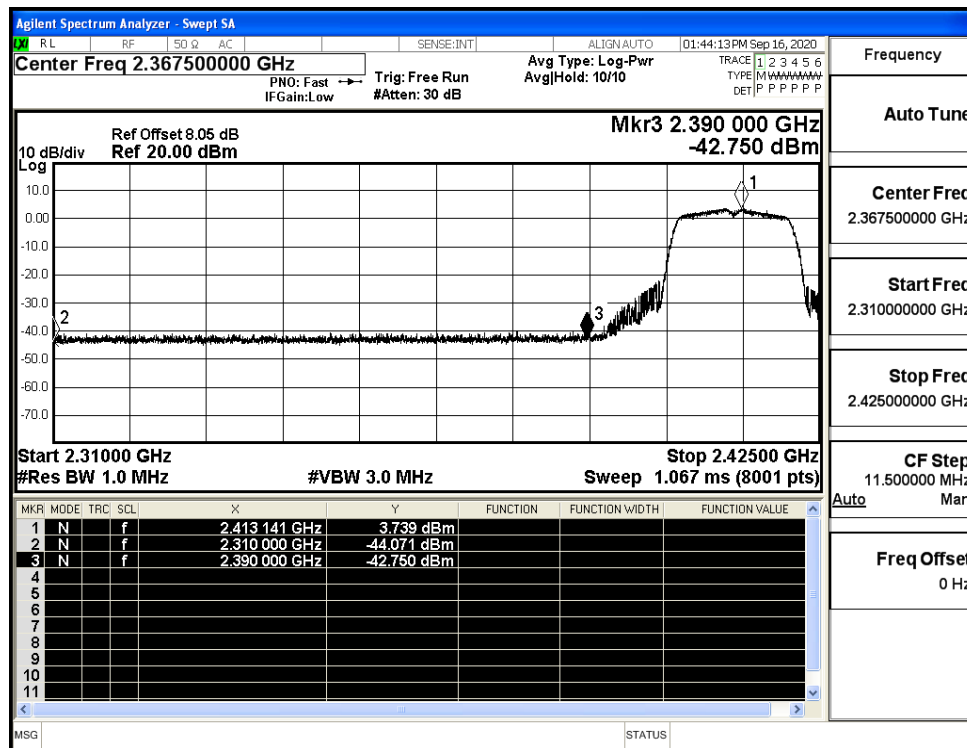
Restrict-band band-edge measurements_11G_2462_Ant1_PEAK



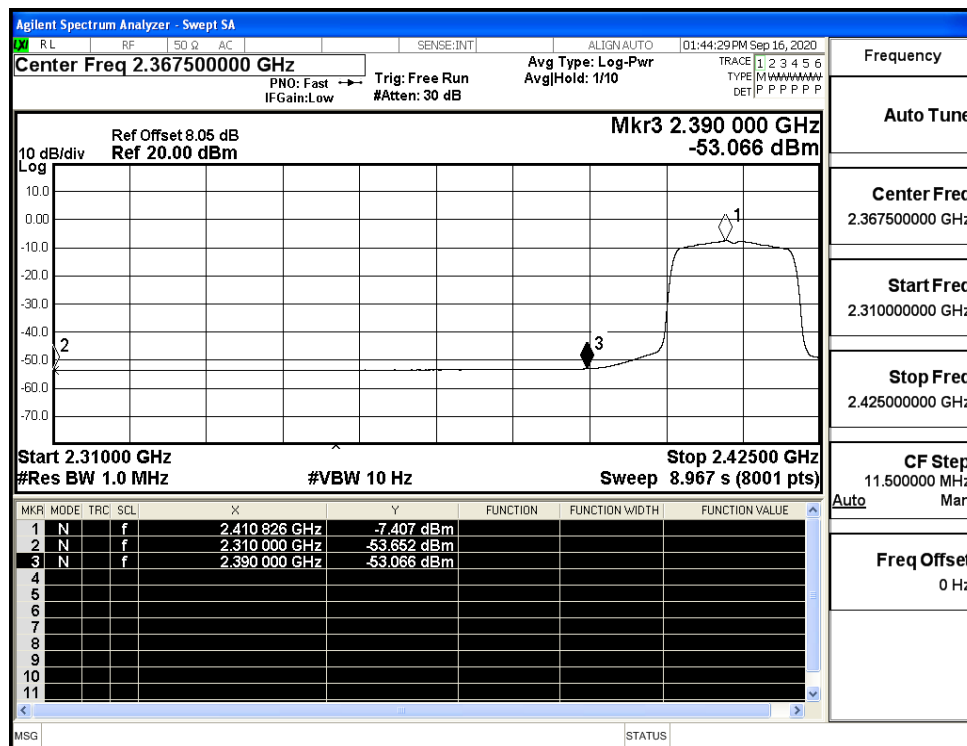
Restrict-band band-edge measurements_11G_2462_Ant1_AV



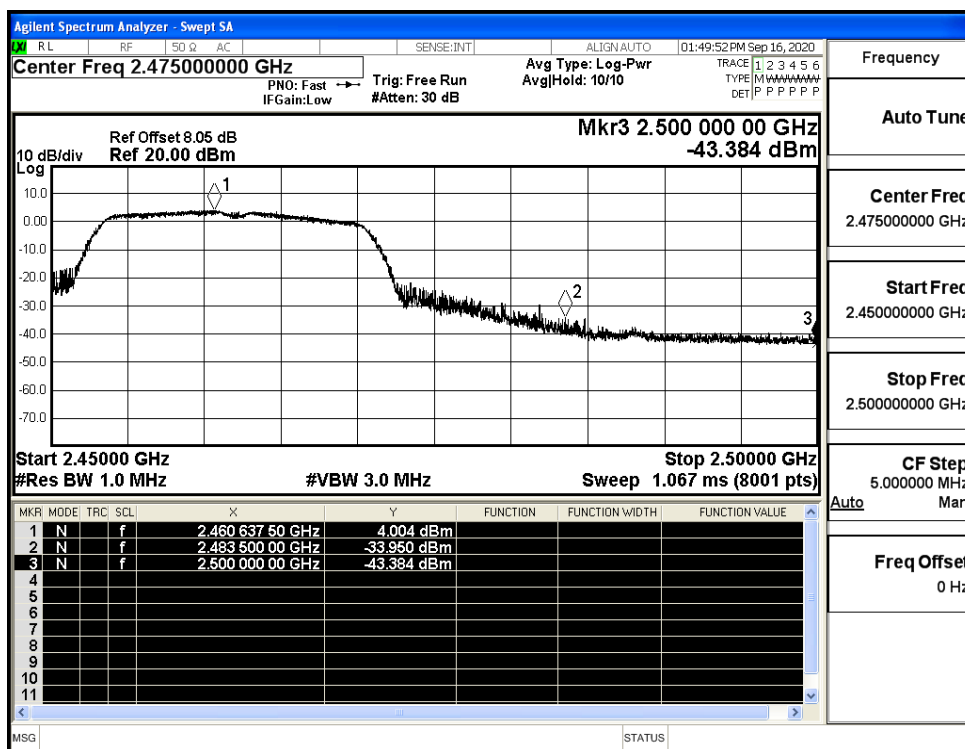
Restrict-band band-edge measurements_11N20SISO_2412_Ant1_PEAK



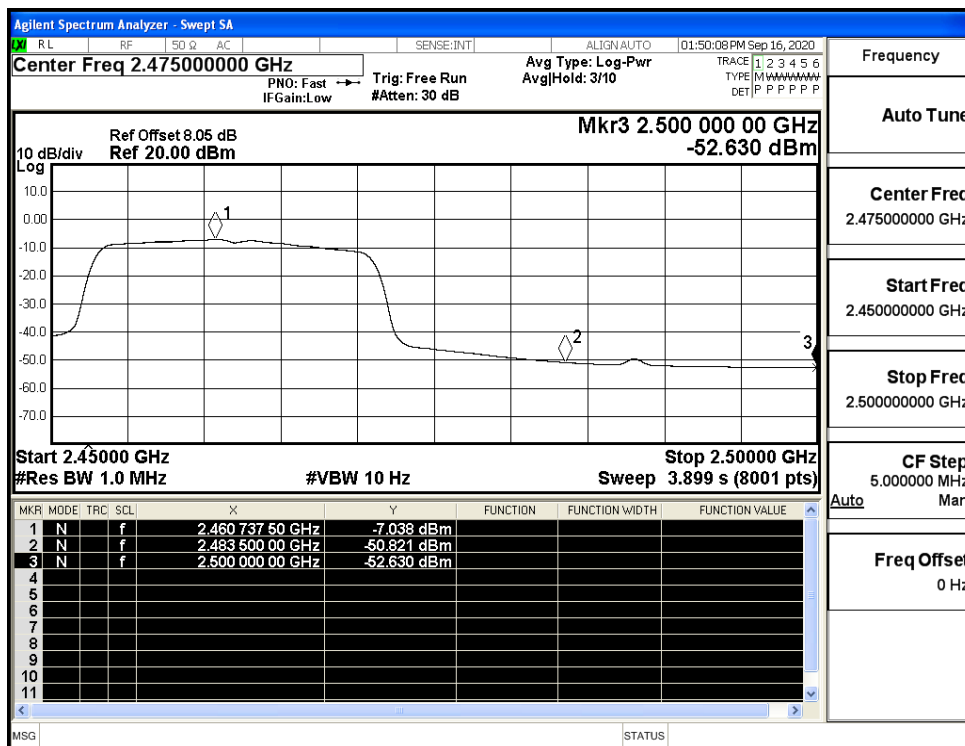
Restrict-band band-edge measurements_11N20SISO_2412_Ant1_AV



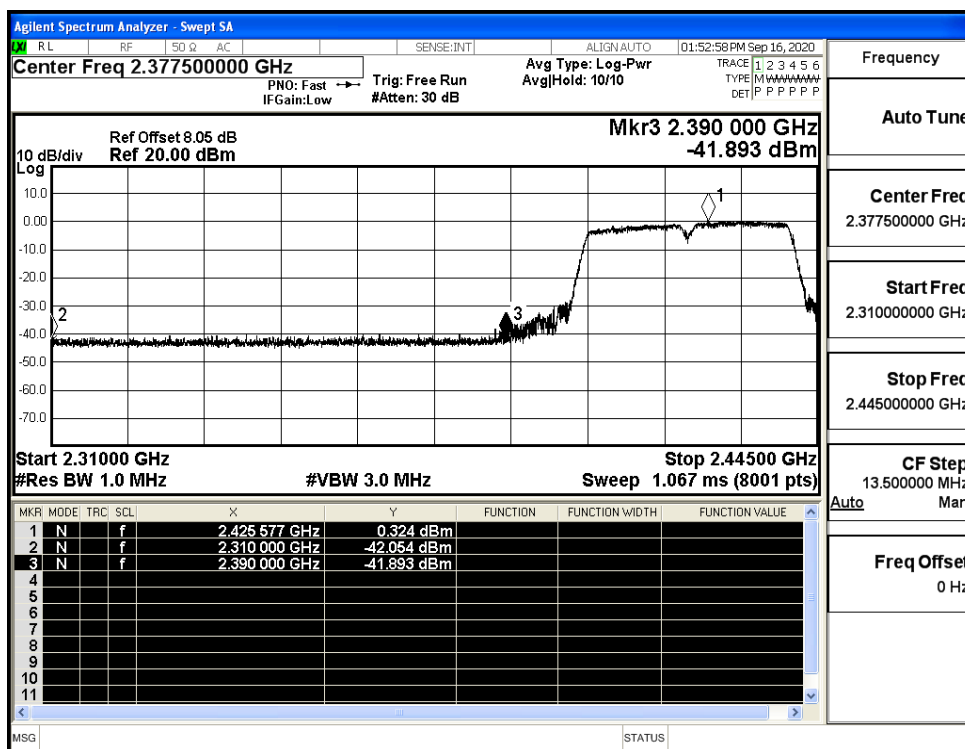
Restrict-band band-edge measurements_11N20SISO_2462_Ant1_PEAK



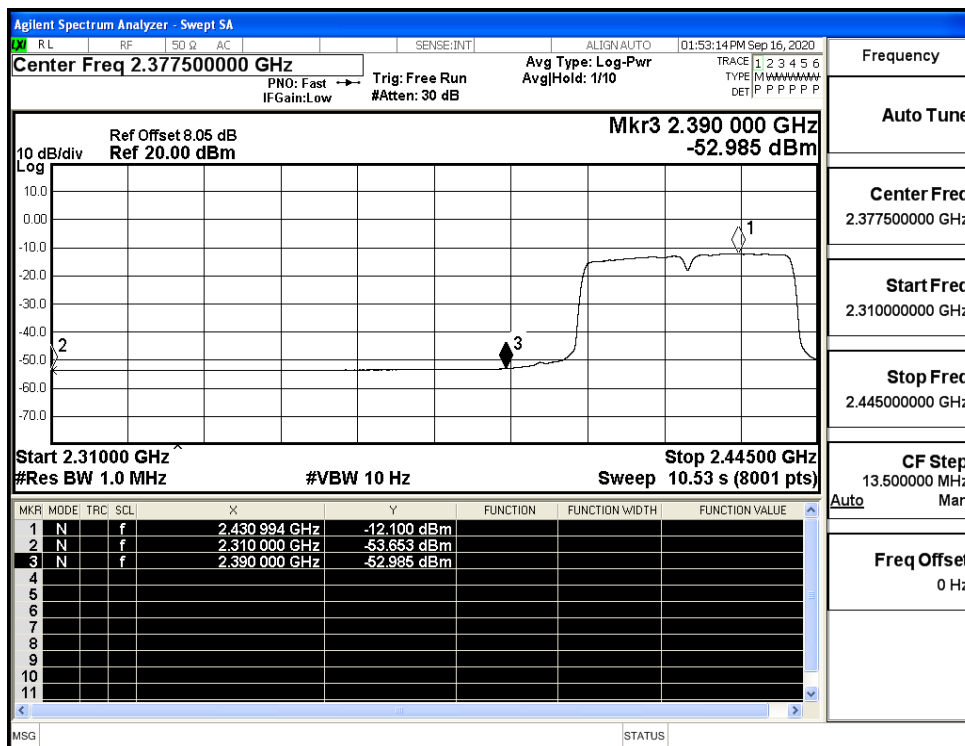
Restrict-band band-edge measurements_11N20SISO_2462_Ant1_AV



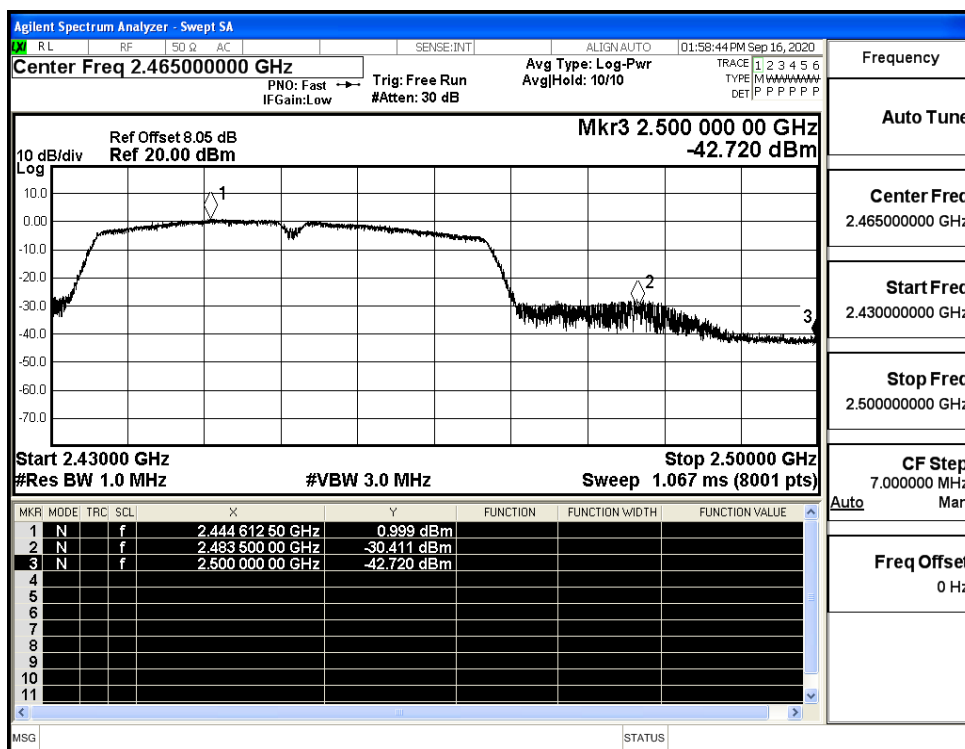
Restrict-band band-edge measurements_11N40SISO_2422_Ant1_PEAK



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

