

Appendix C

RF Test Data for 2.4G WIFI (Conducted Measurement)

Product Name: Multi-function projector

Trade Mark: PHILIPS

Test Model: NeoPix Prime 2

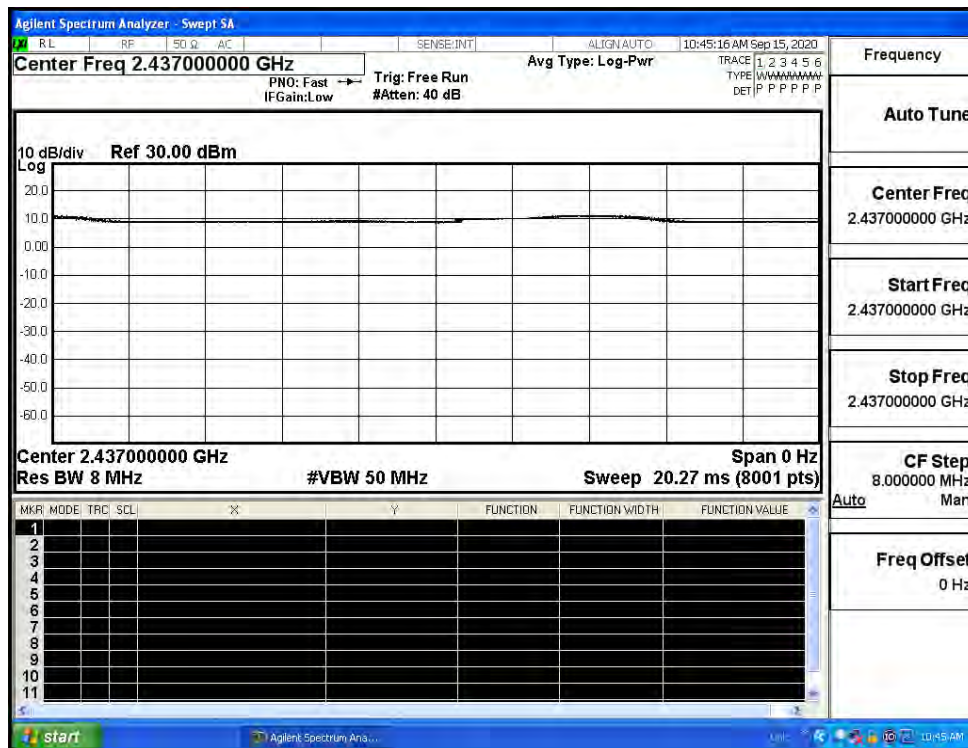
Environmental Conditions

Temperature:	23.5 ° C
Relative Humidity:	54.6%
ATM Pressure:	100.0 kPa
Test Engineer:	Jay Li
Supervised by:	Li Huan

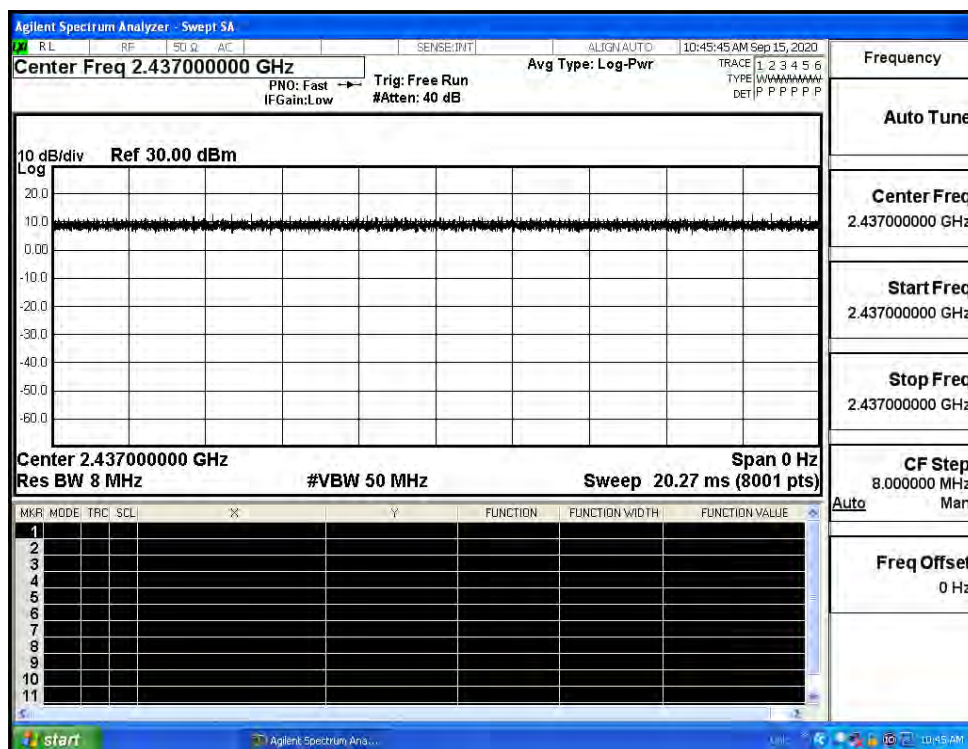
C.1 Duty Cycle

Test Mode	Test Channel	Ant	Duty Cycle[%]	Verdict
11B	2437	Ant0	100	PASS
11G	2437	Ant0	100	PASS
11N20SISO	2437	Ant0	100	PASS
11N40SISO	2437	Ant0	100	PASS
11B	2437	Ant1	100	PASS
11G	2437	Ant1	100	PASS
11N20SISO	2437	Ant1	100	PASS
11N40SISO	2437	Ant1	100	PASS

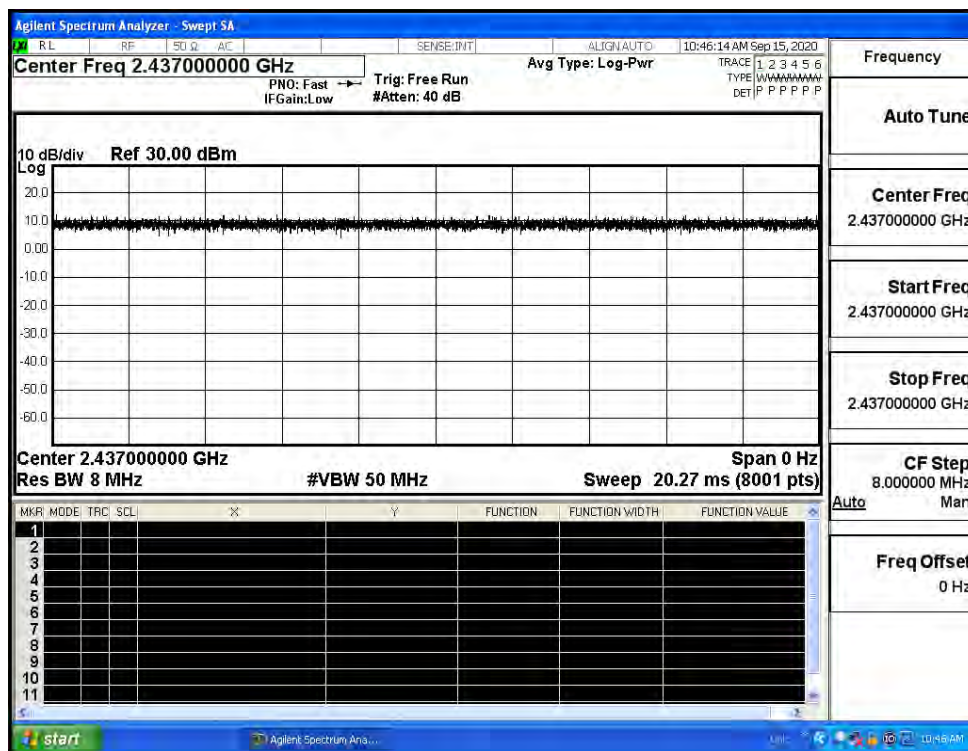
Duty Cycle_11B_2437_Ant0



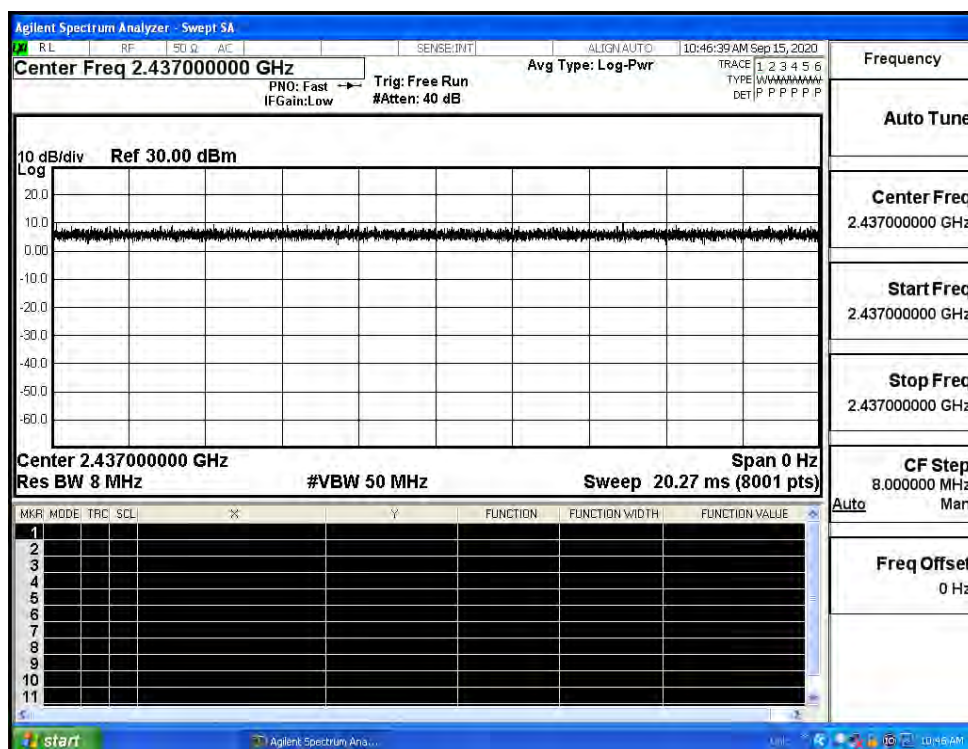
Duty Cycle_11G_2437_Ant0



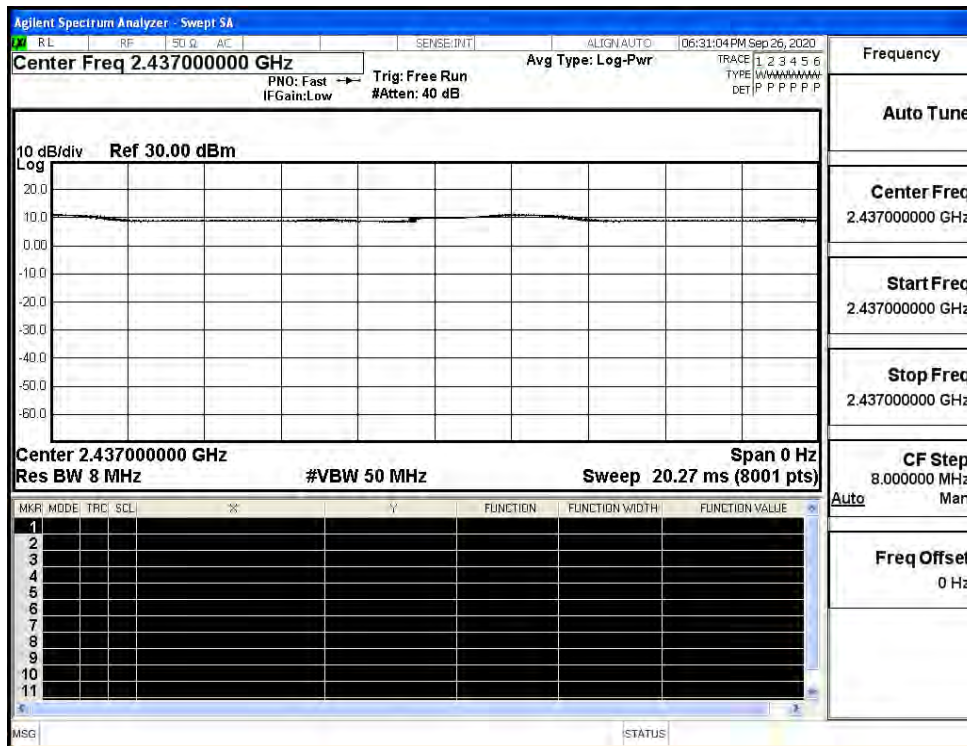
Duty Cycle_11N20SISO_2437_Ant0



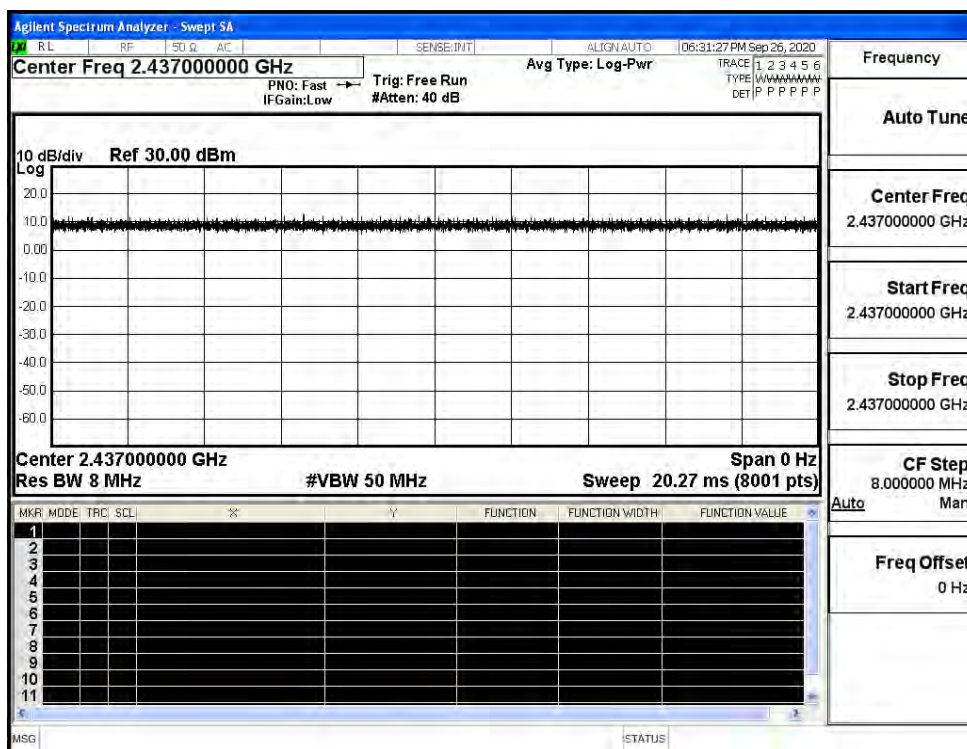
Duty Cycle_11N40SISO_2437_Ant0



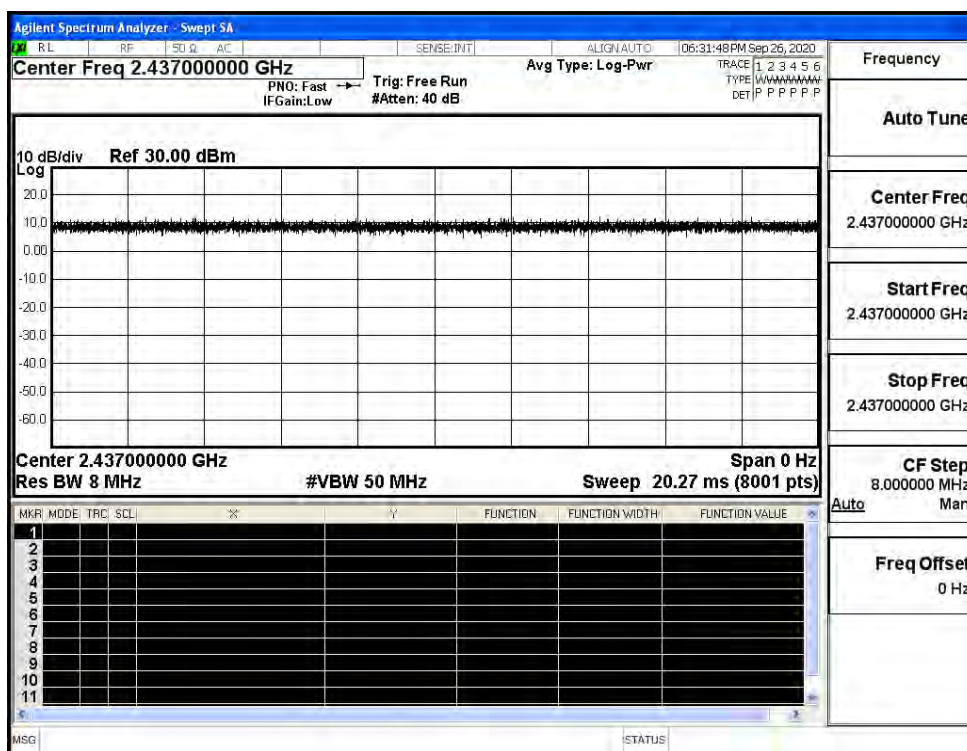
Duty Cycle_11B_2437_Ant1



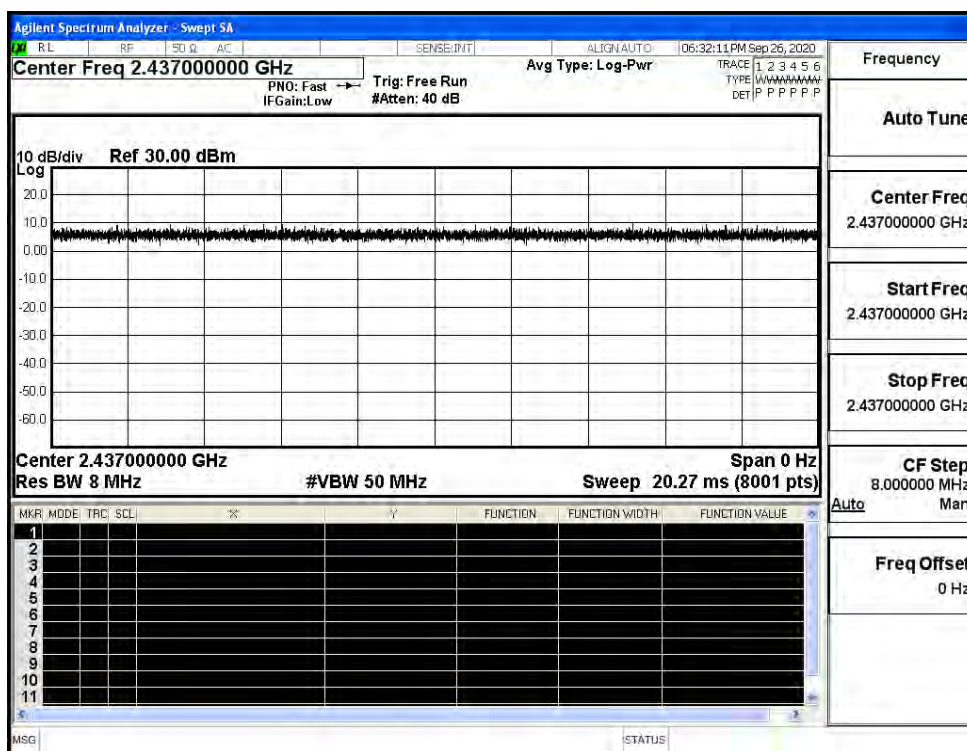
Duty Cycle_11G_2437_Ant1



Duty Cycle_11N20SISO_2437_Ant1



Duty Cycle_11N40SISO_2437_Ant1



C.2 Maximum Conducted Output Power

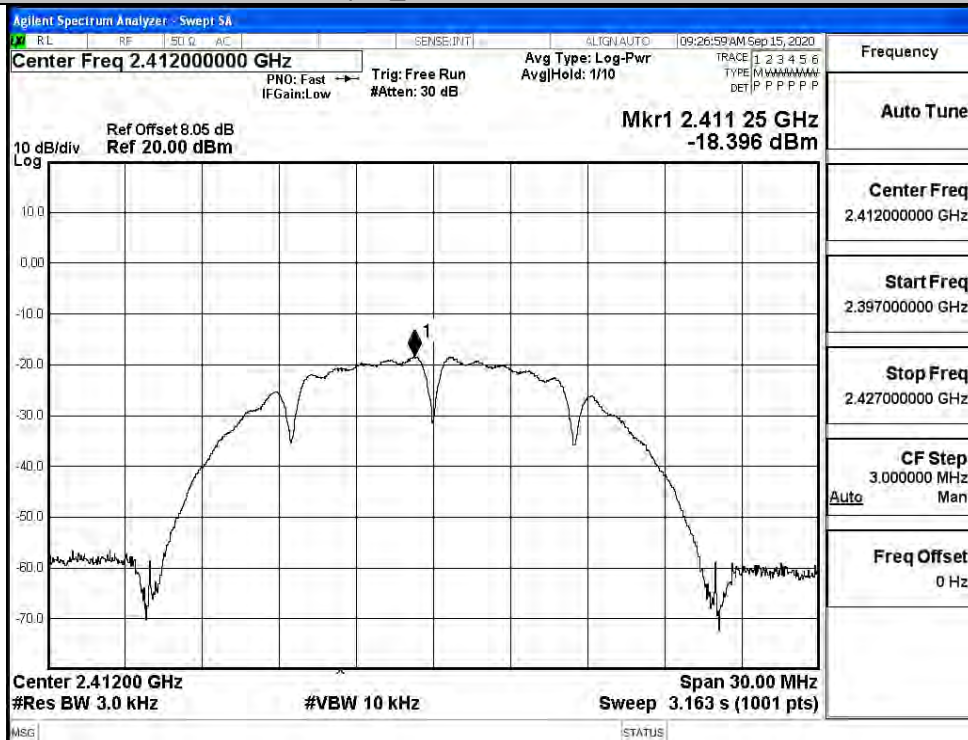
Mode	Channel	Peak Power [dBm]			Limit [dBm]	Verdict
		Ant 0	Ant 1	Sum		
11B	LCH	14.47	14.13	/	30	PASS
	MCH	14.72	14.37	/	30	PASS
	HCH	14.36	13.85	/	30	PASS
11G	LCH	14.77	13.97	/	30	PASS
	MCH	14.38	14.30	/	30	PASS
	HCH	14.26	14.11	/	30	PASS
11N20	LCH	14.34	14.23	17.30	30	PASS
	MCH	14.56	14.42	17.50	30	PASS
	HCH	14.54	14.59	17.58	30	PASS
11N40	LCH	14.81	14.60	17.72	30	PASS
	MCH	14.65	13.92	17.31	30	PASS
	HCH	14.40	14.12	17.27	30	PASS

C.3 Maximum Power Spectral Density

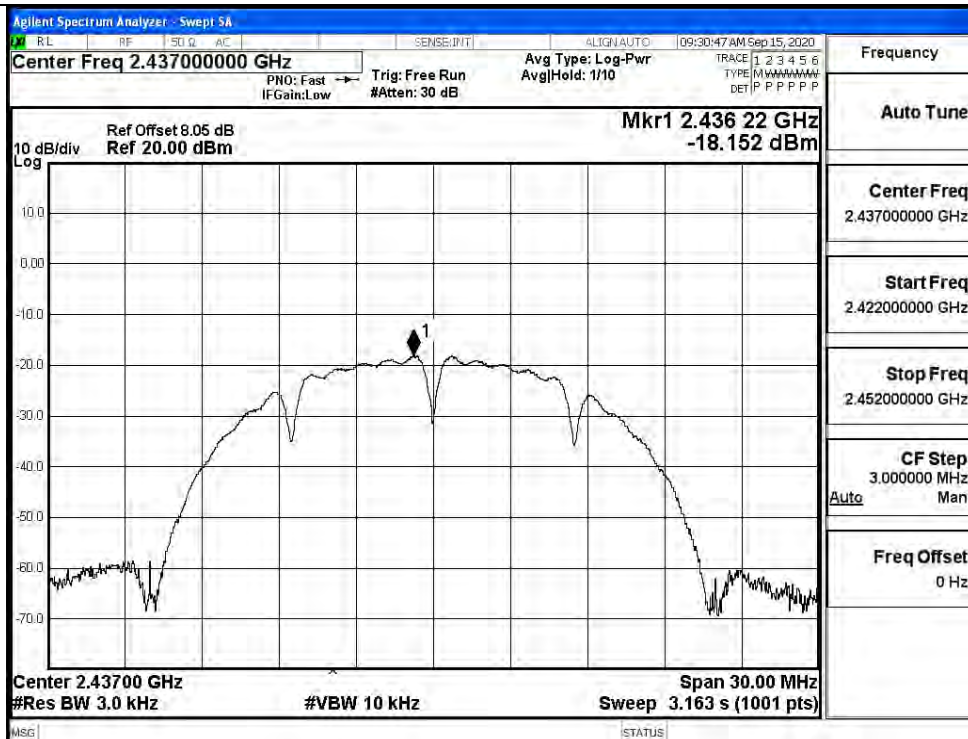
Mode	Channel	Meas.Level [dBm/3KHz]			Limit [dBm/3KHz]	Verdict
		Ant 0	Ant 1	Sum		
11B	LCH	-18.396	-20.169	/	8	PASS
	MCH	-18.152	-20.106	/	8	PASS
	HCH	-18.553	-20.211	/	8	PASS
11G	LCH	-21.452	-22.075	/	8	PASS
	MCH	-21.791	-21.642	/	8	PASS
	HCH	-21.978	-21.796	/	8	PASS
11N20	LCH	-21.239	-20.305	-17.74	8	PASS
	MCH	-20.023	-20.286	-17.14	8	PASS
	HCH	-20.320	-21.964	-18.05	8	PASS
11N40	LCH	-23.283	-23.680	-20.47	8	PASS
	MCH	-23.267	-24.024	-20.62	8	PASS
	HCH	-24.099	-21.797	-19.79	8	PASS

Test Graphs_ Ant 0

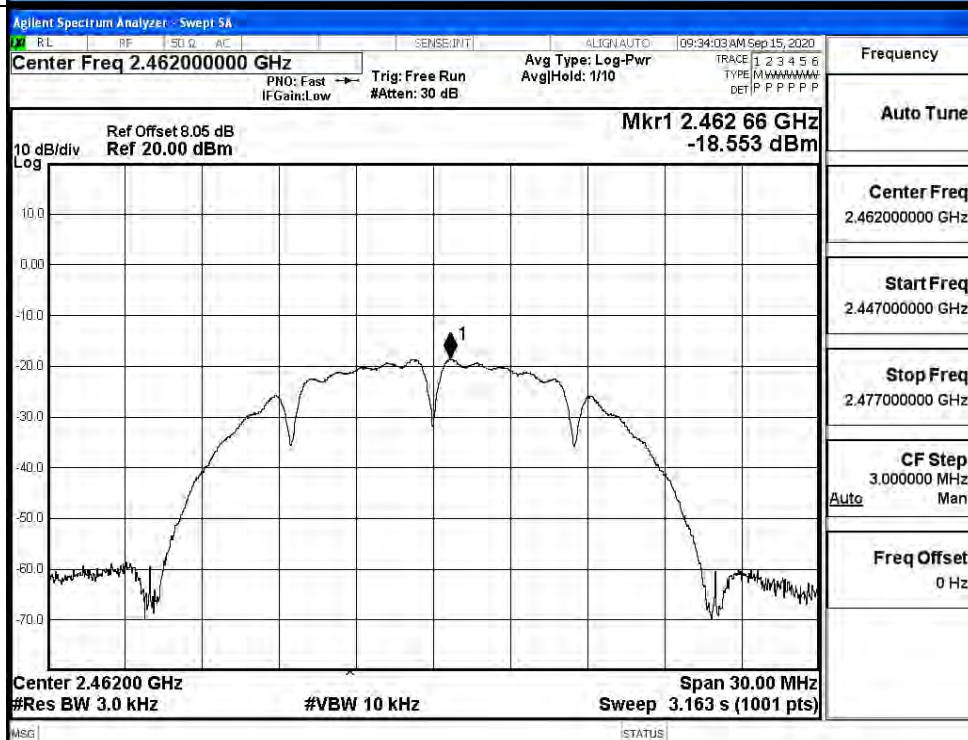
11B/LCH



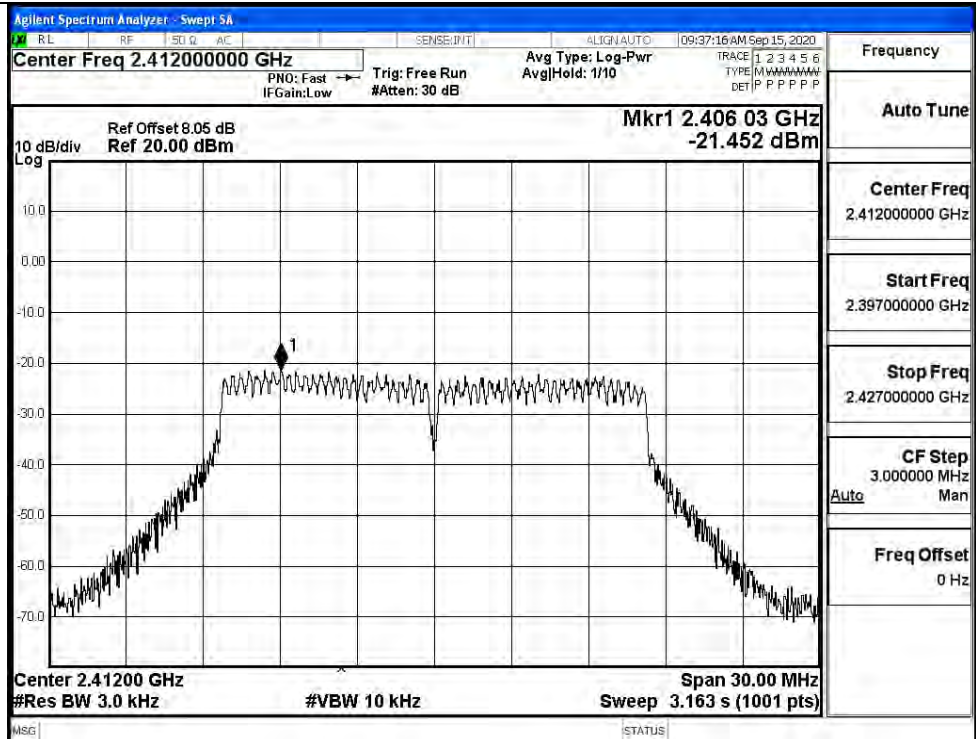
11B/MCH



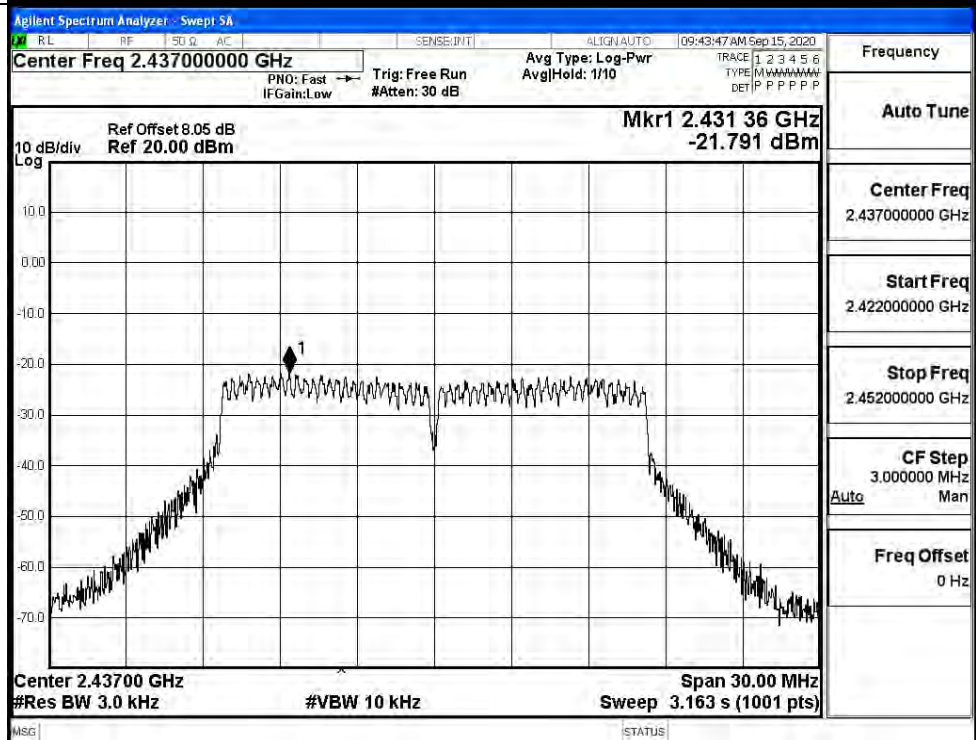
11B/HCH



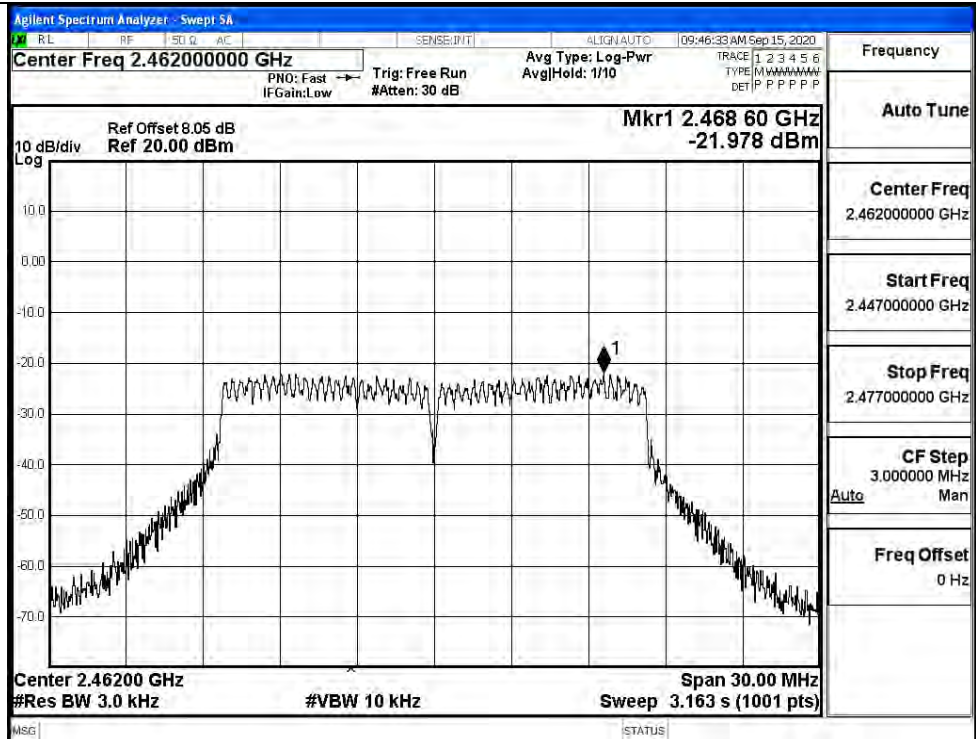
11G/LCH



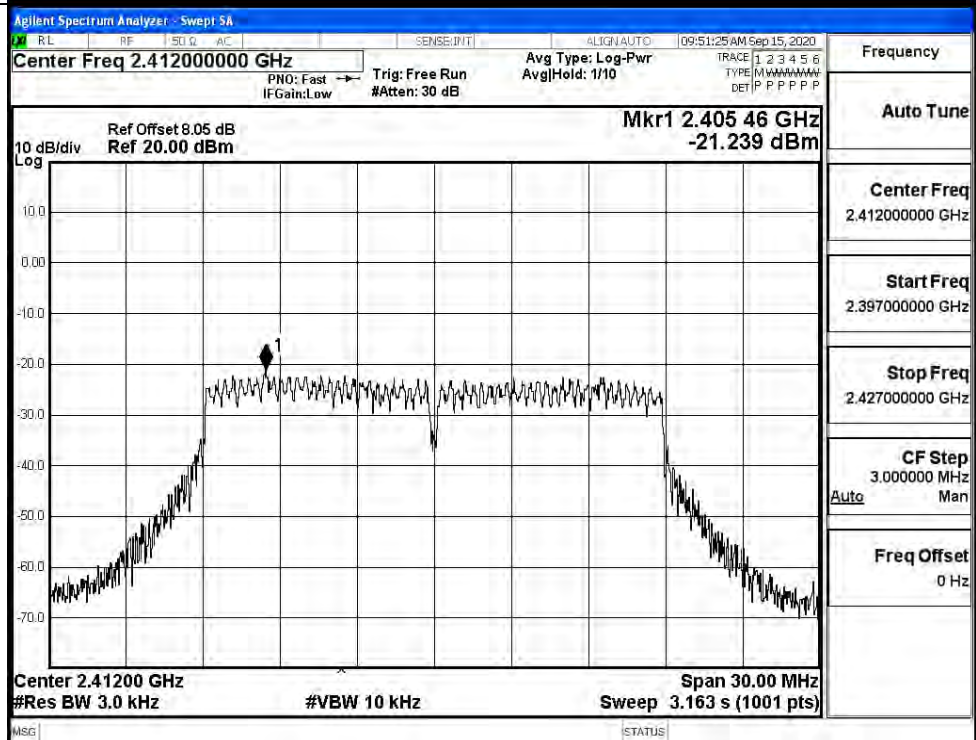
11G/MCH



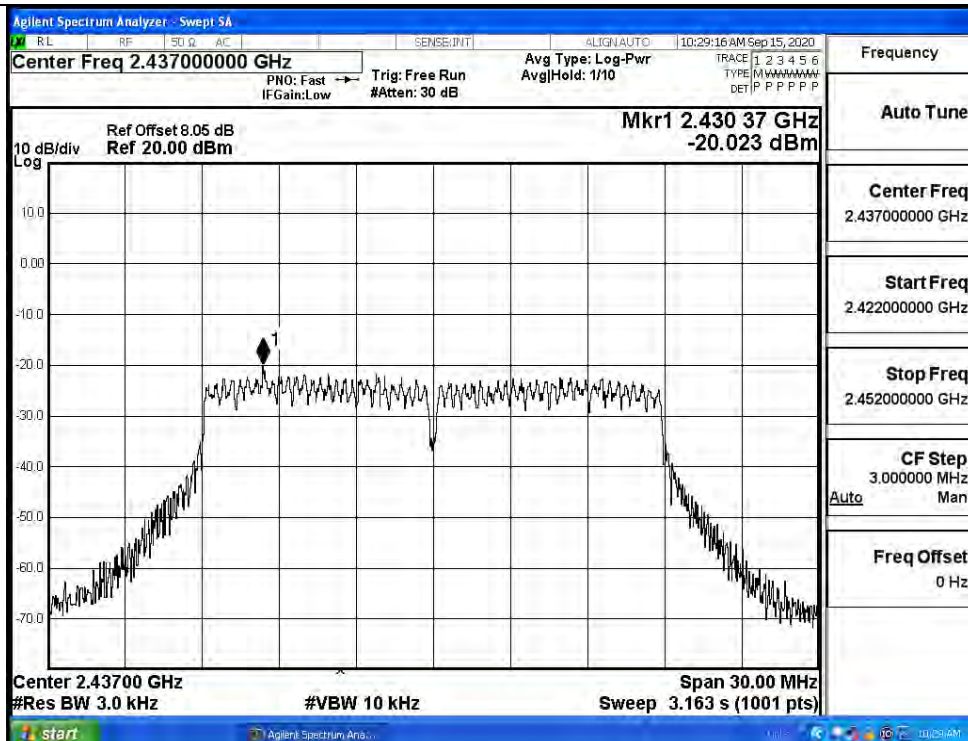
11G/HCH



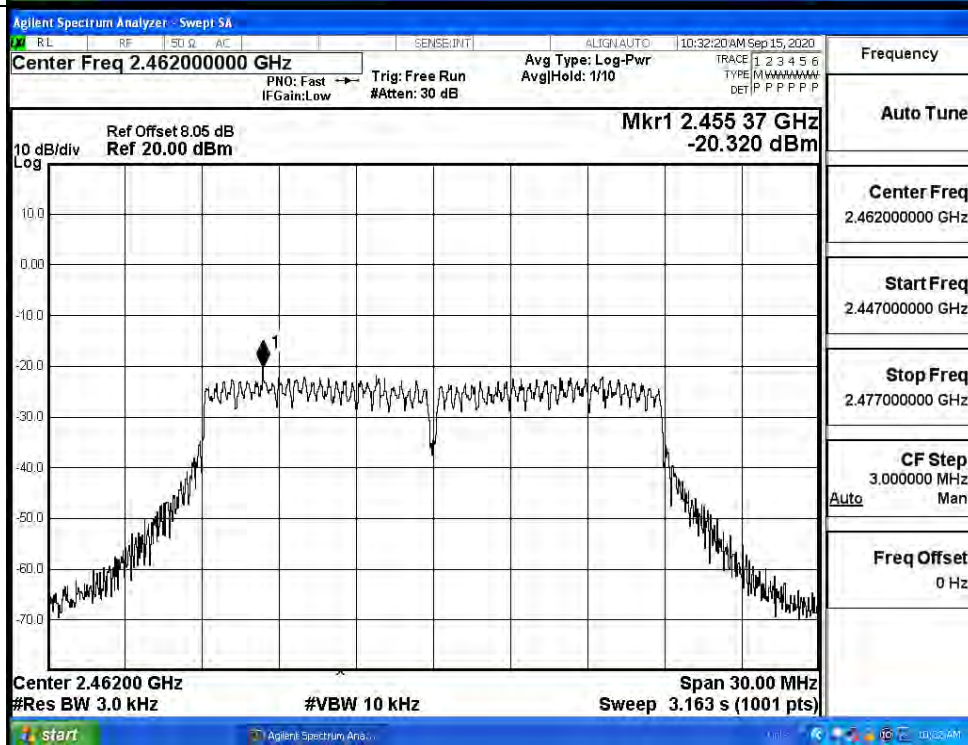
11N20SISO/LCH



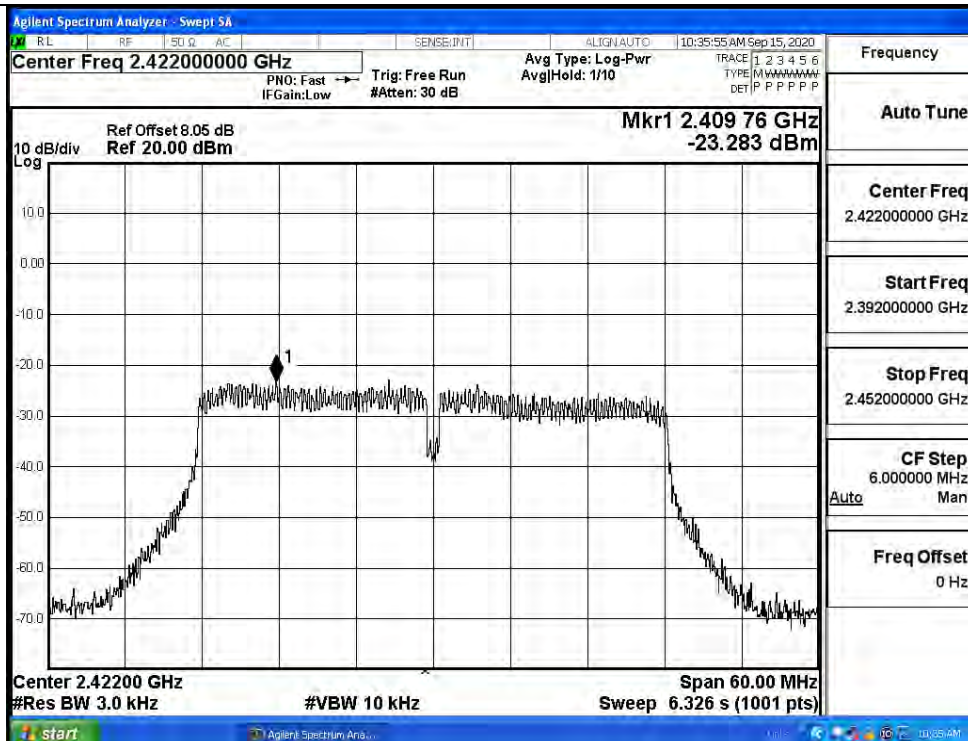
11N20SISO/MCH



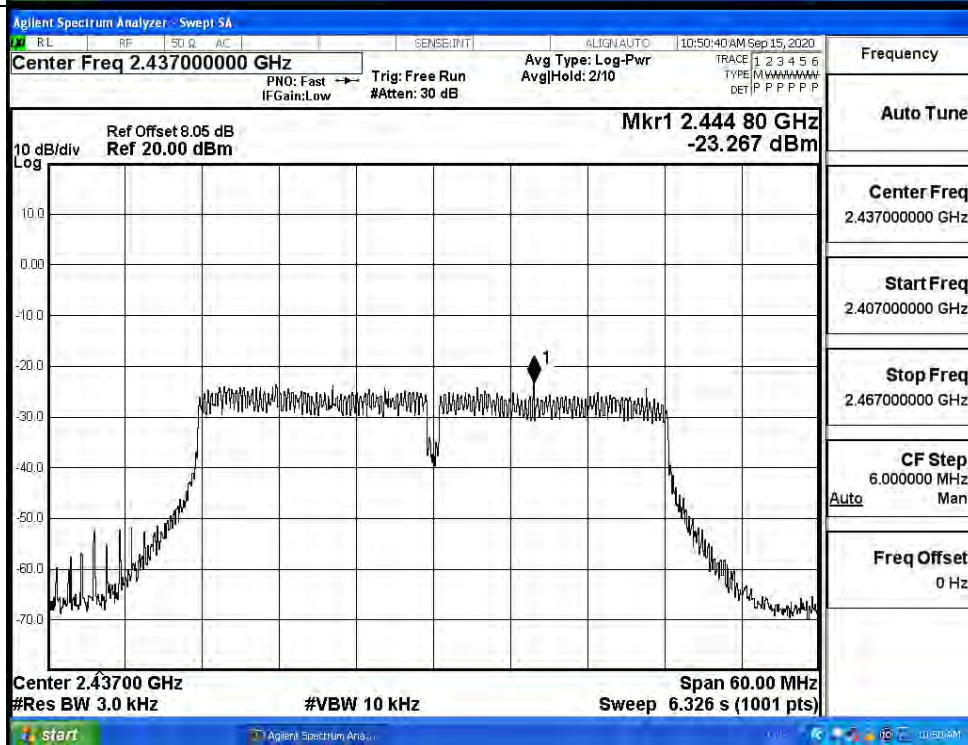
11N20SISO/HCH



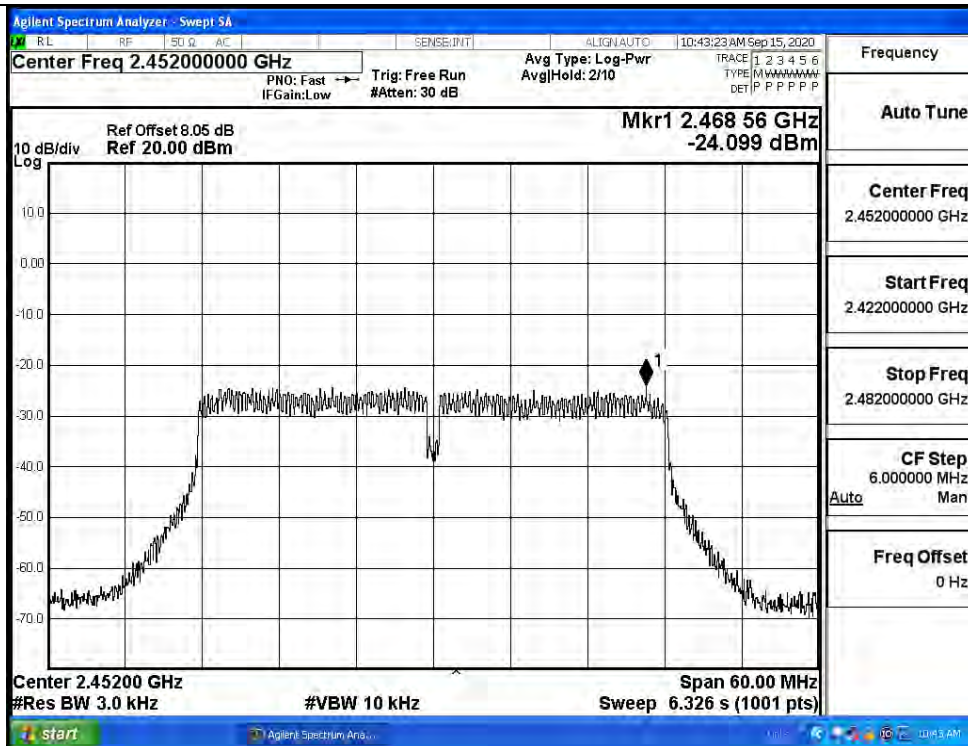
11N40SISO/LCH



11N40SISO/MCH

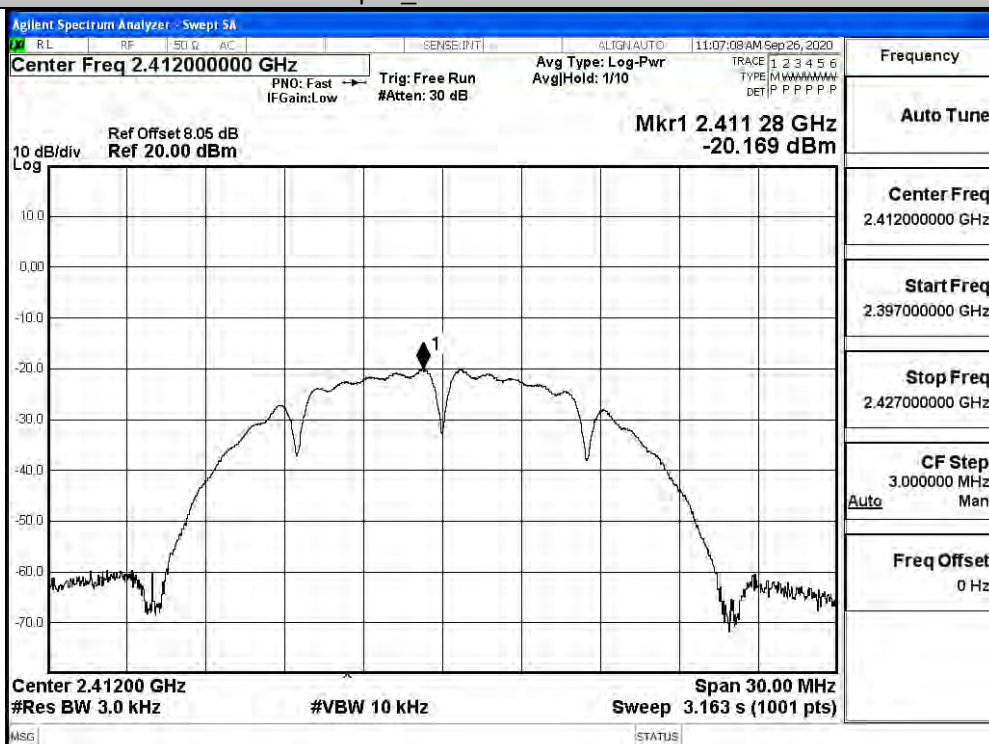


11N40SISO/HCH

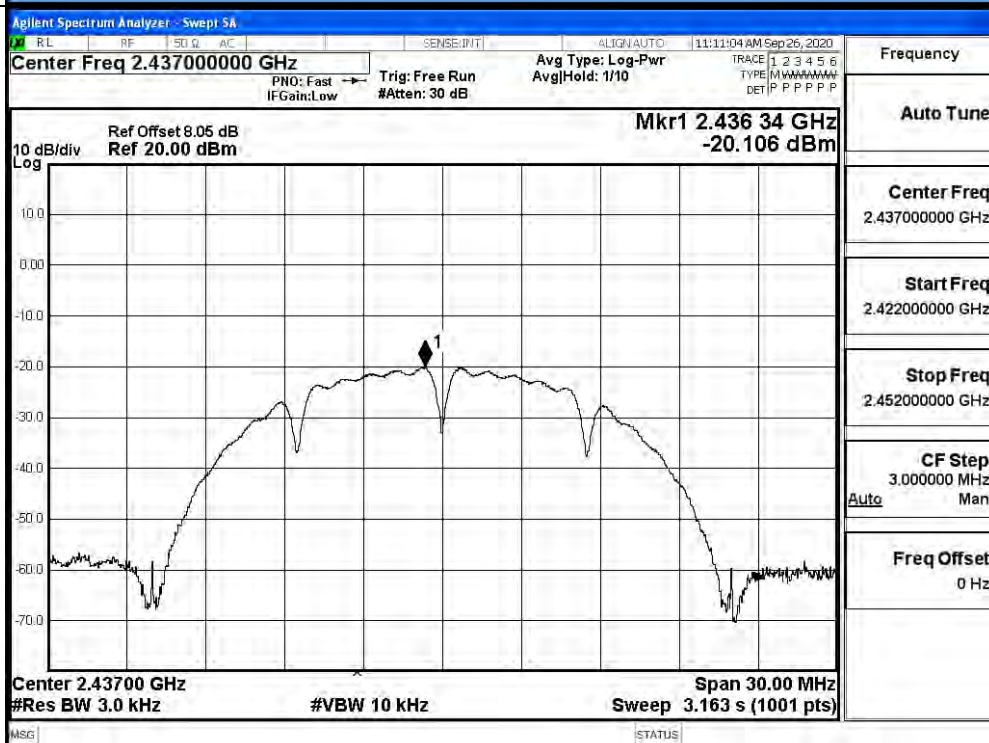


Test Graphs_ Ant 1

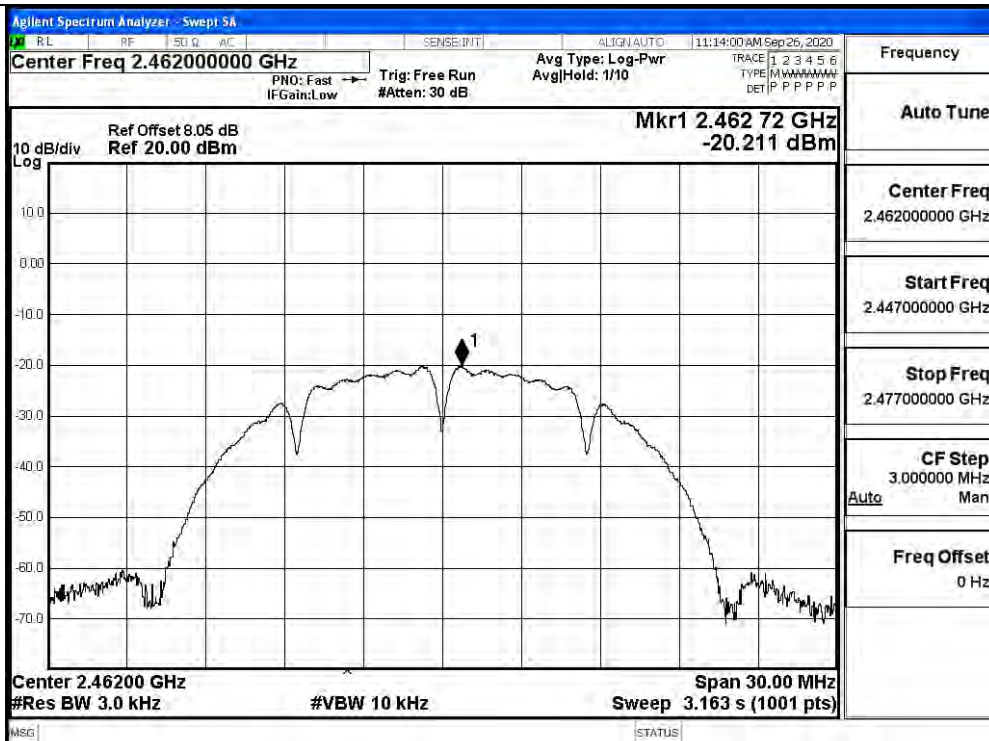
11B/LCH



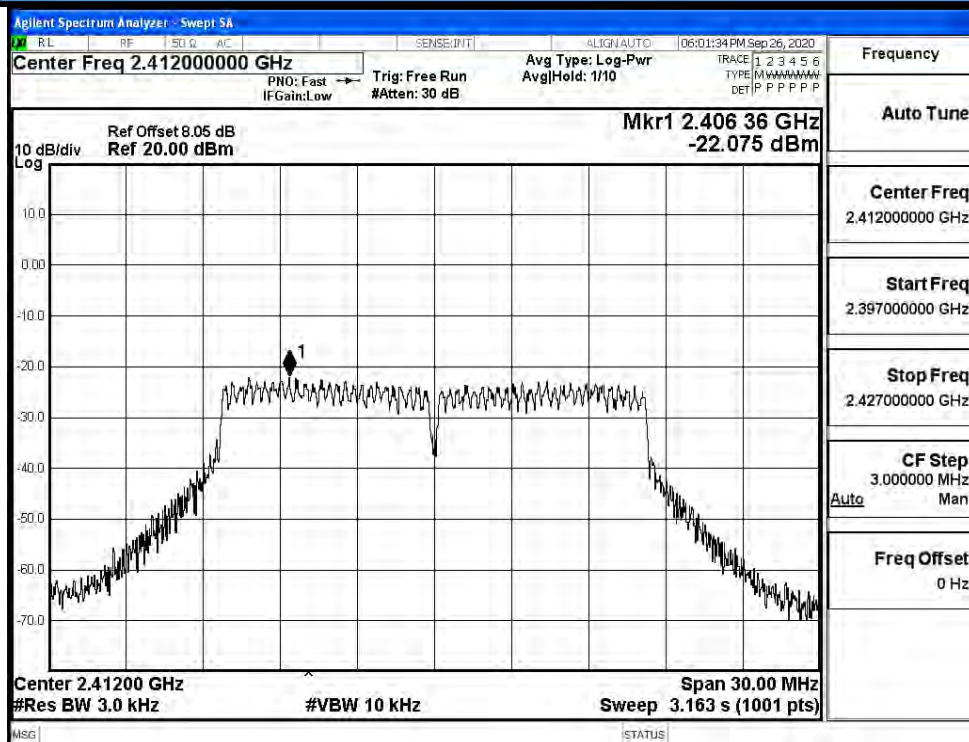
11B/MCH



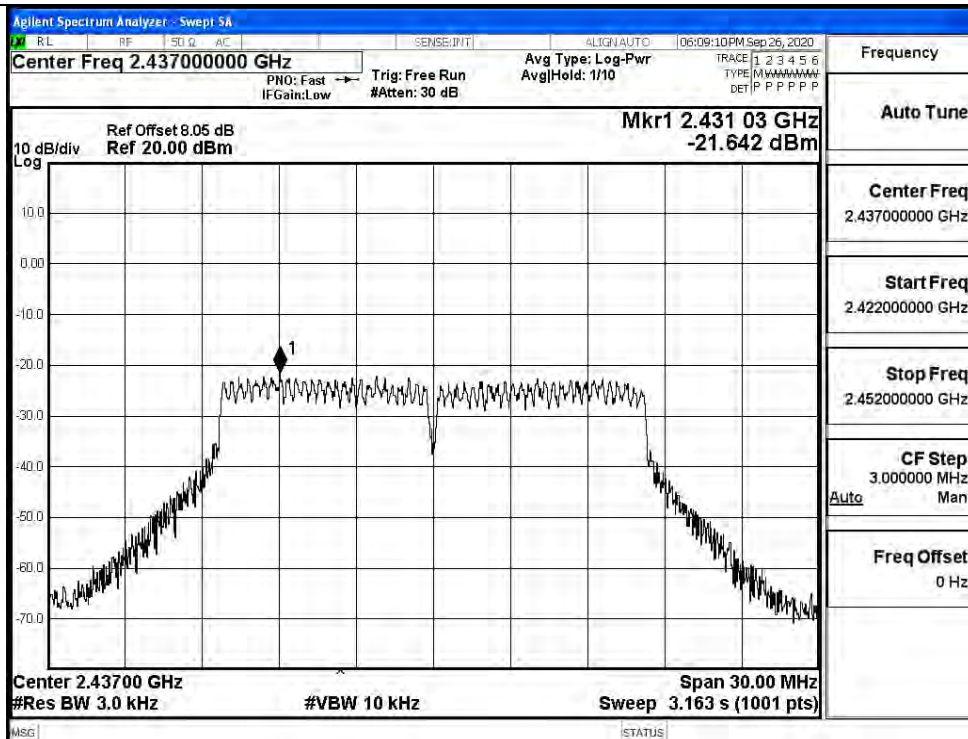
11B/HCH



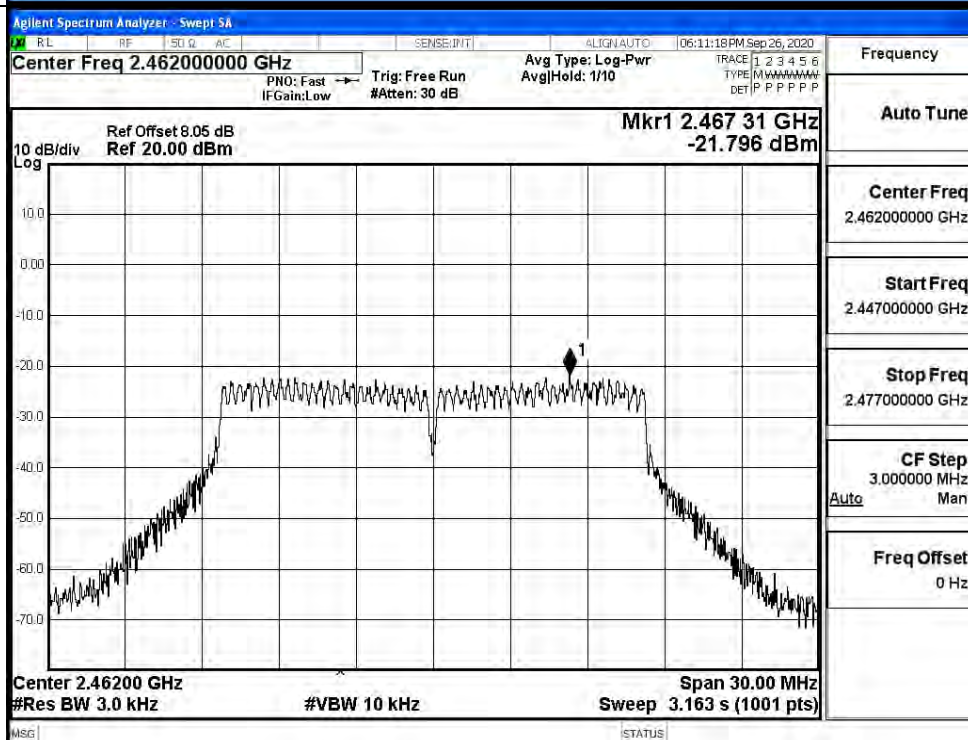
11G/LCH



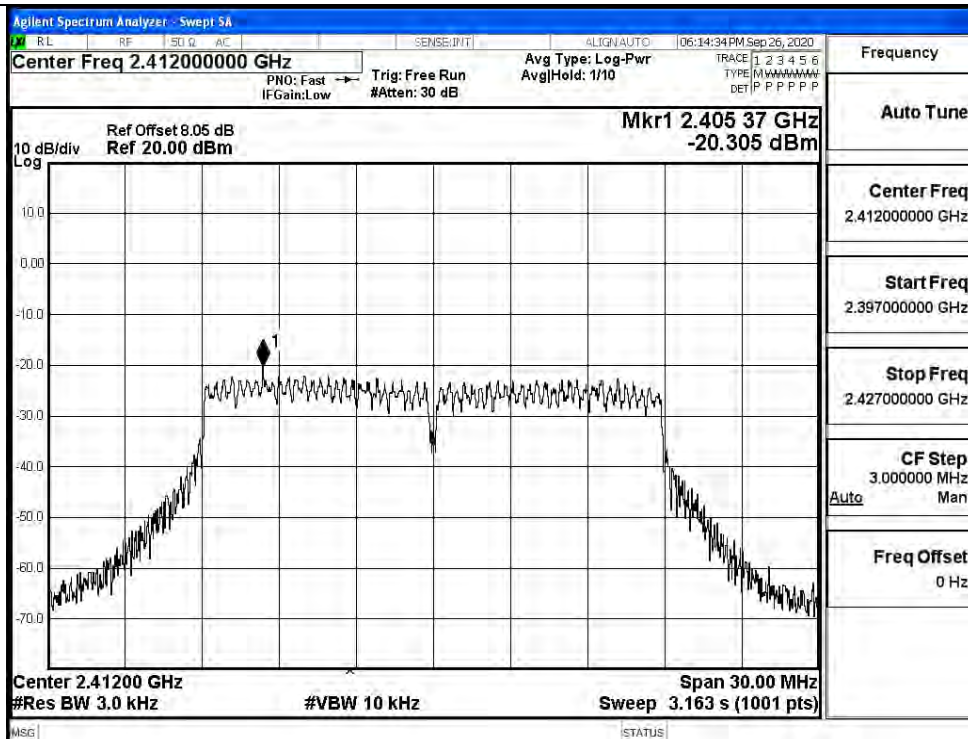
11G/MCH



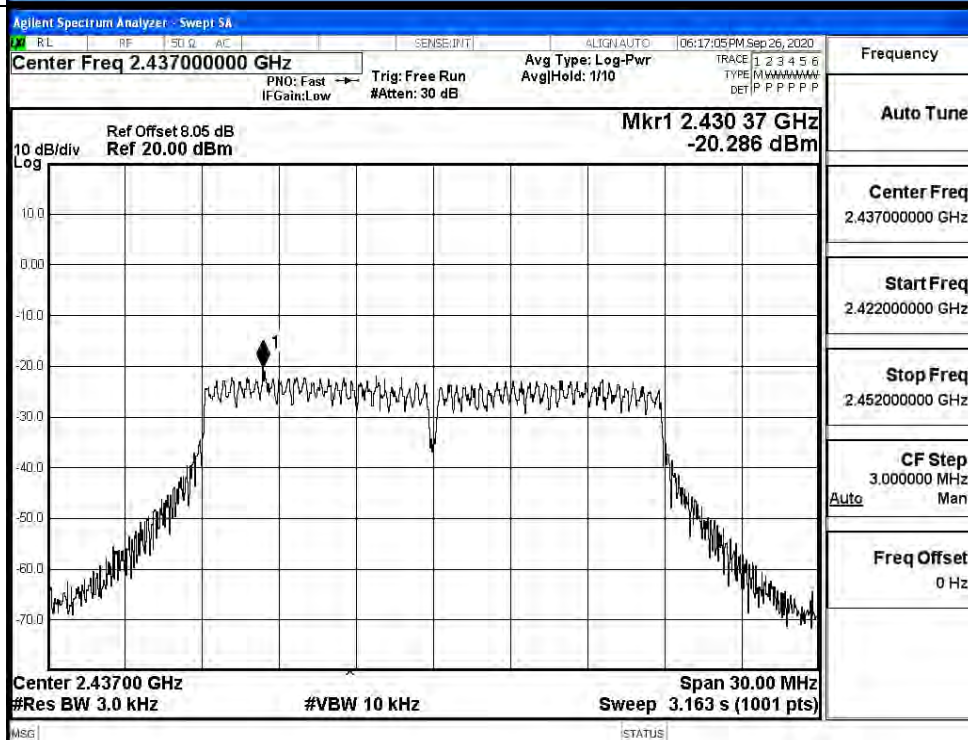
11G/HCH



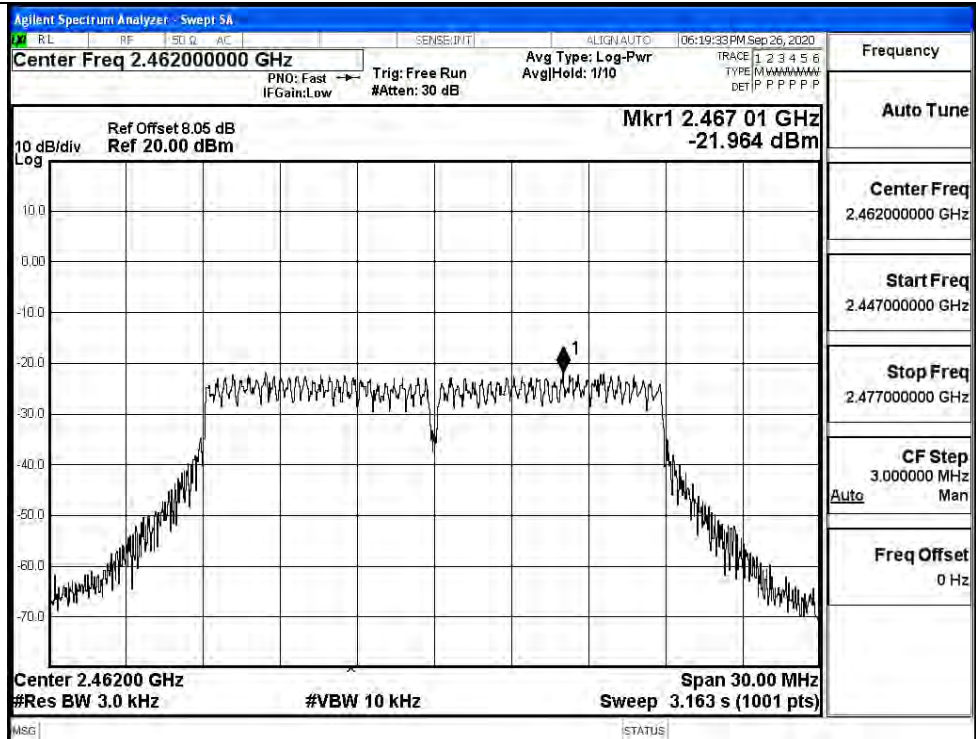
11N20SISO/LCH



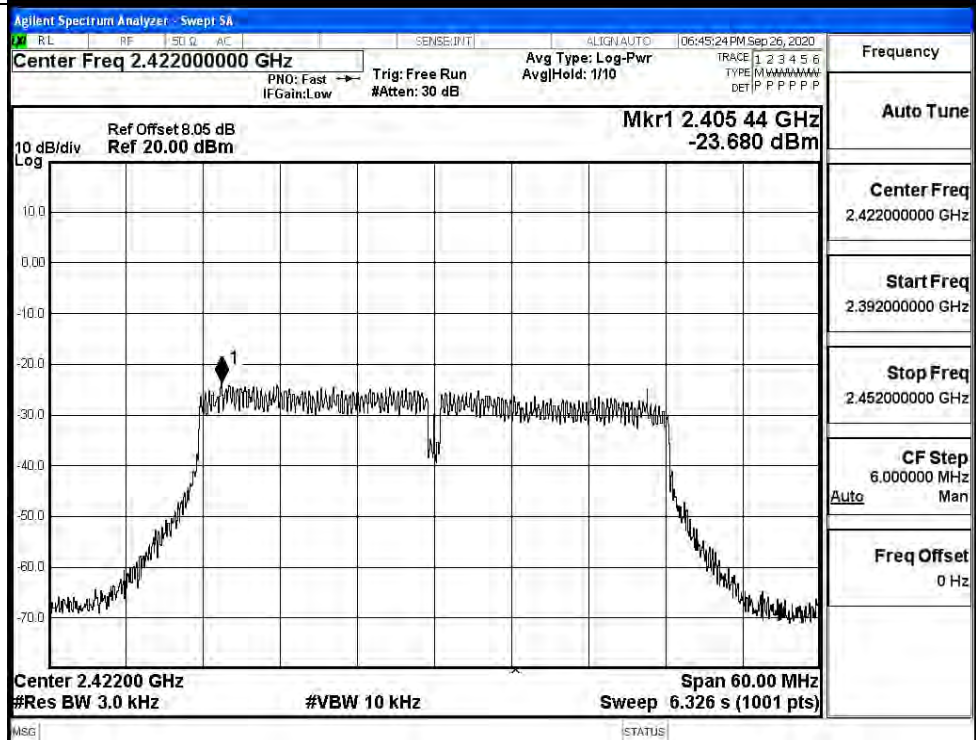
11N20SISO/MCH



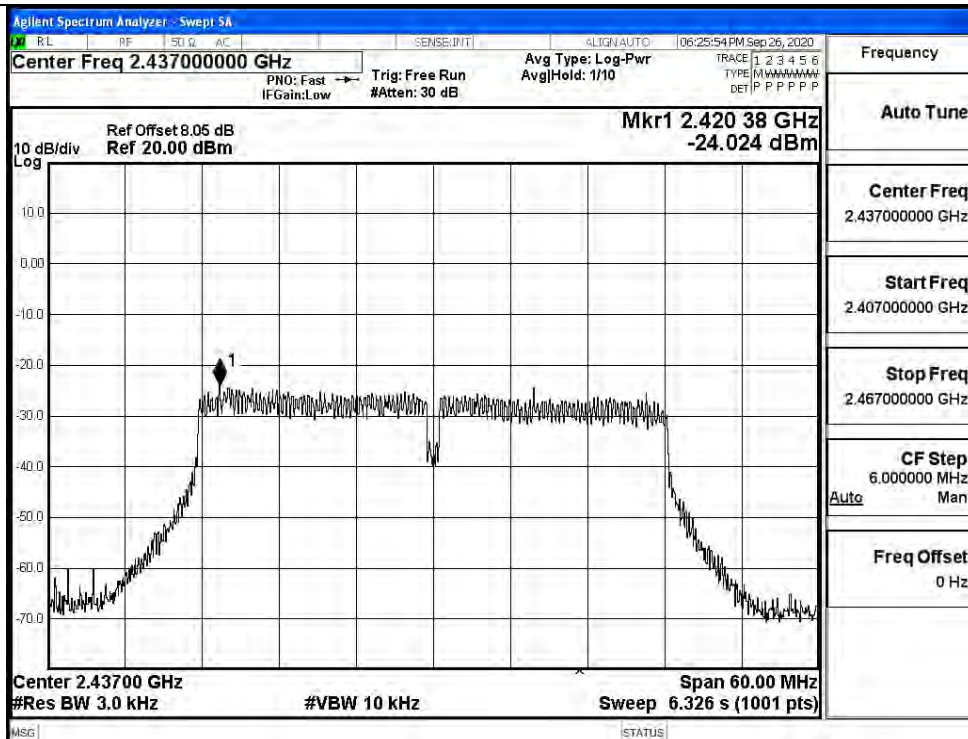
11N20SISO/HCH



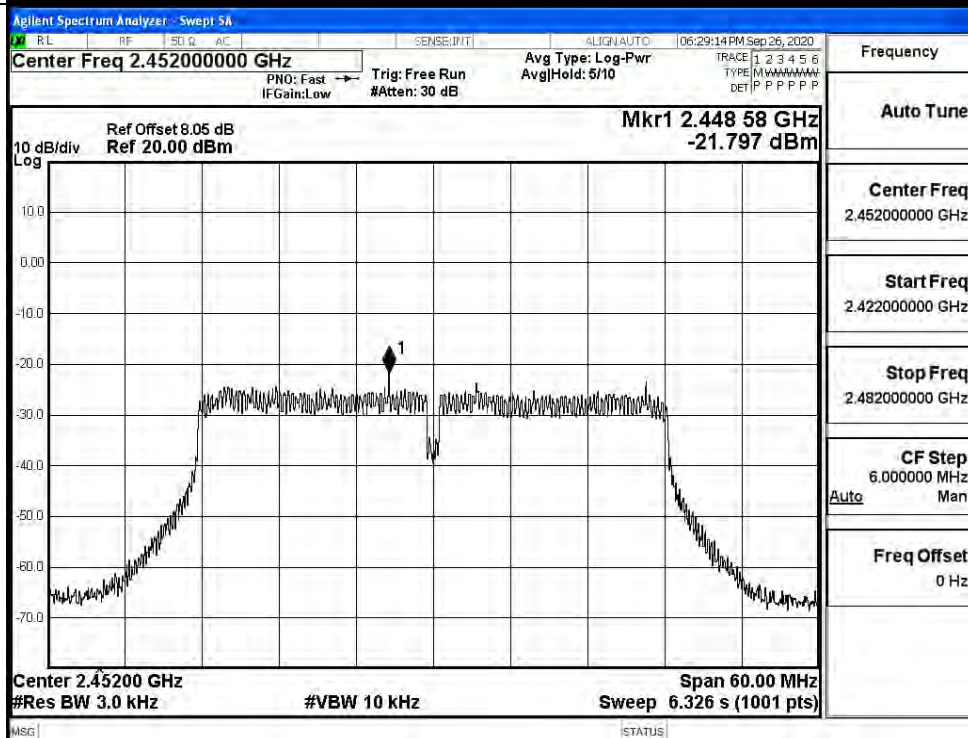
11N40SISO/LCH



11N40SISO/MCH



11N40SISO/HCH



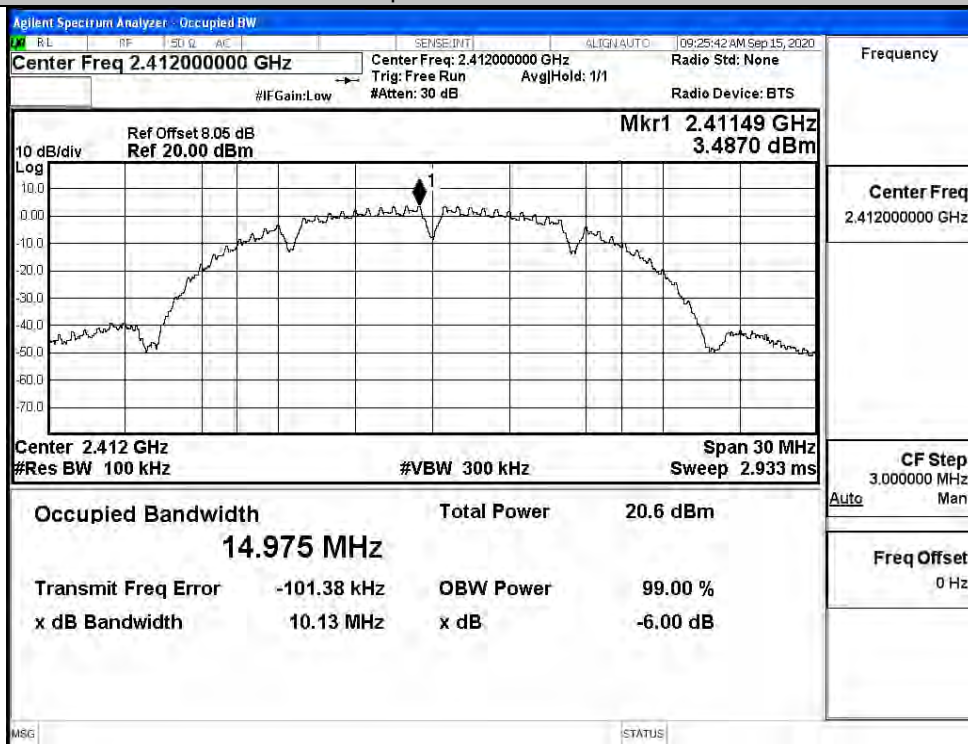
C.4 6dB Bandwidth

ANT 0

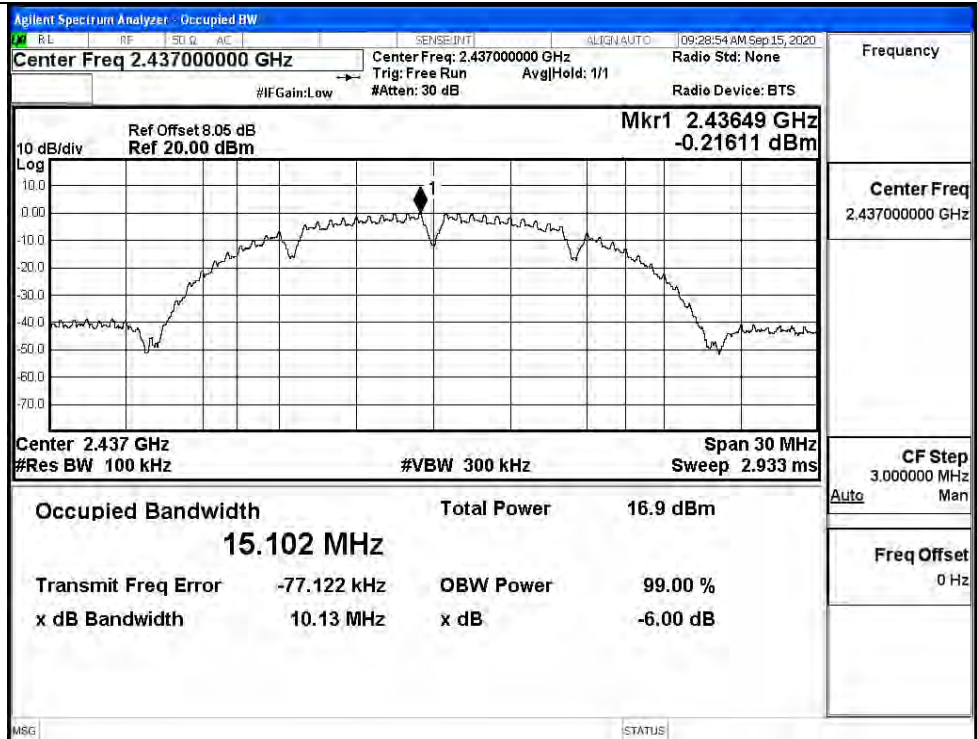
Mode	Channel	6dB Bandwidth [MHz]	Limit [MHz]	Verdict
11B	LCH	10.13	≥ 0.5	PASS
	MCH	10.13	≥ 0.5	PASS
	HCH	10.13	≥ 0.5	PASS
11G	LCH	16.52	≥ 0.5	PASS
	MCH	16.56	≥ 0.5	PASS
	HCH	16.57	≥ 0.5	PASS
11N20SISO	LCH	17.69	≥ 0.5	PASS
	MCH	17.72	≥ 0.5	PASS
	HCH	17.70	≥ 0.5	PASS
11N40SISO	LCH	36.51	≥ 0.5	PASS
	MCH	36.50	≥ 0.5	PASS
	HCH	36.52	≥ 0.5	PASS

Test Graphs

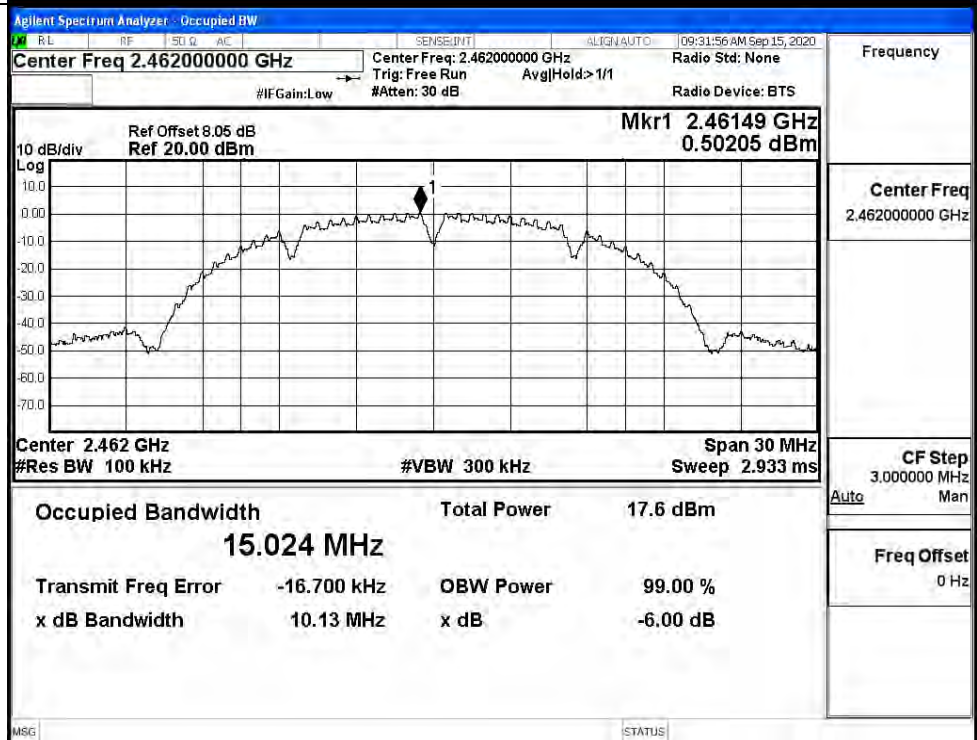
11B/LCH



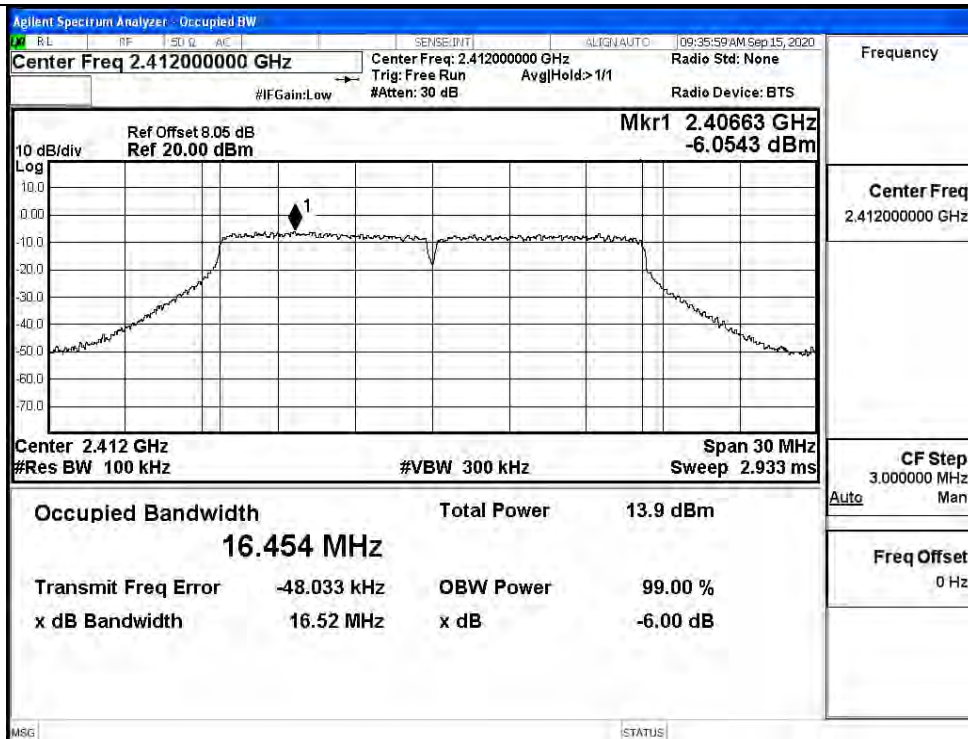
11B/MCH



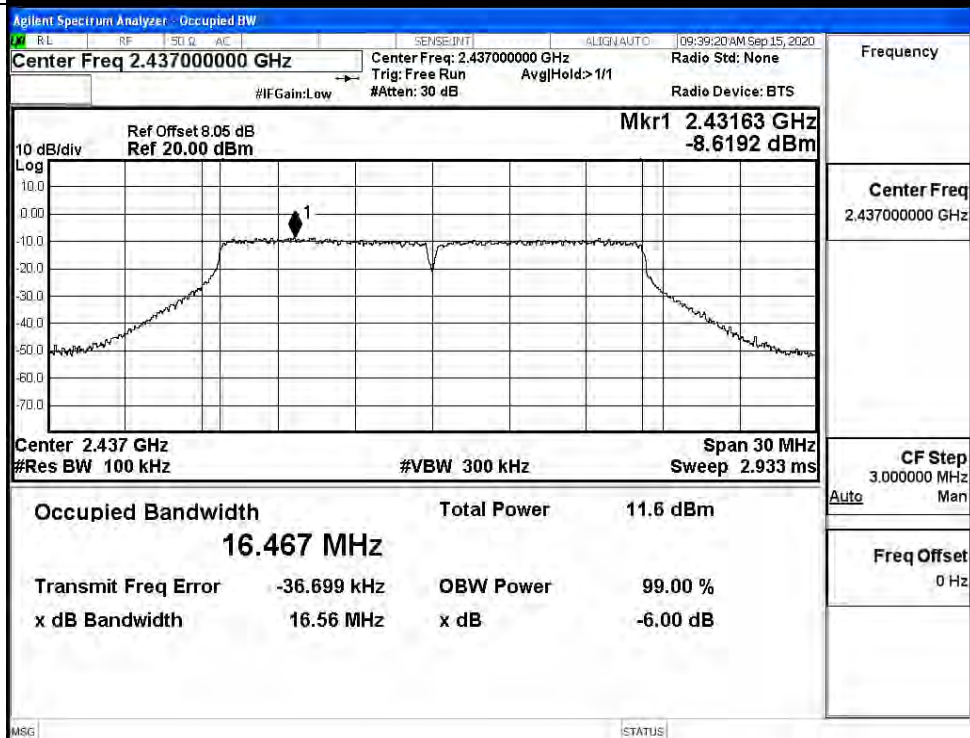
11B/HCH



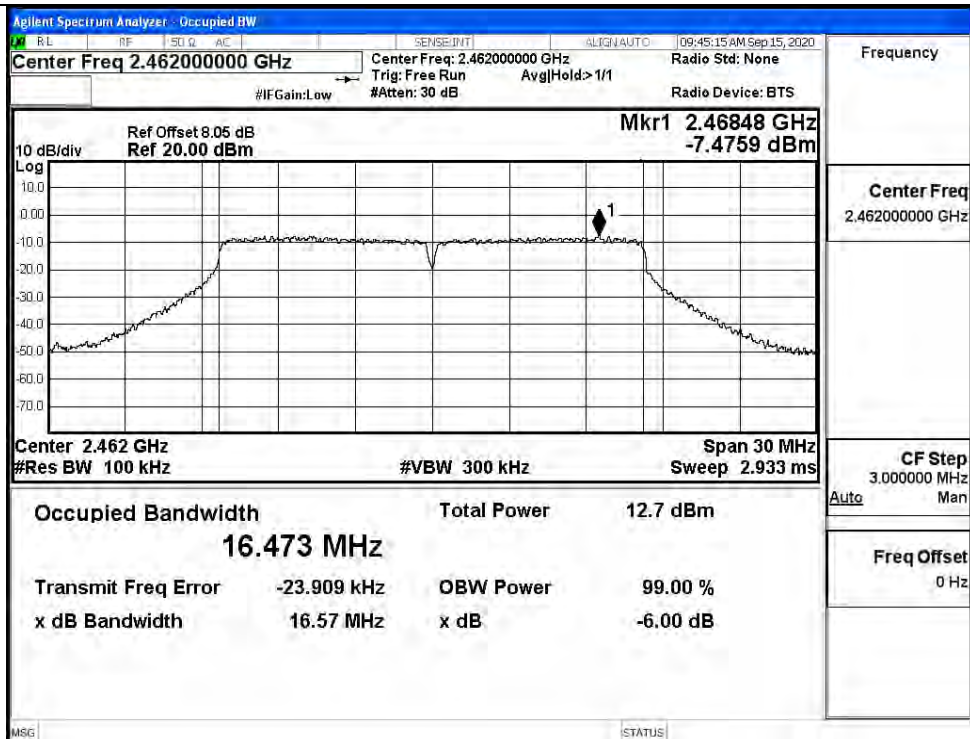
11G/LCH



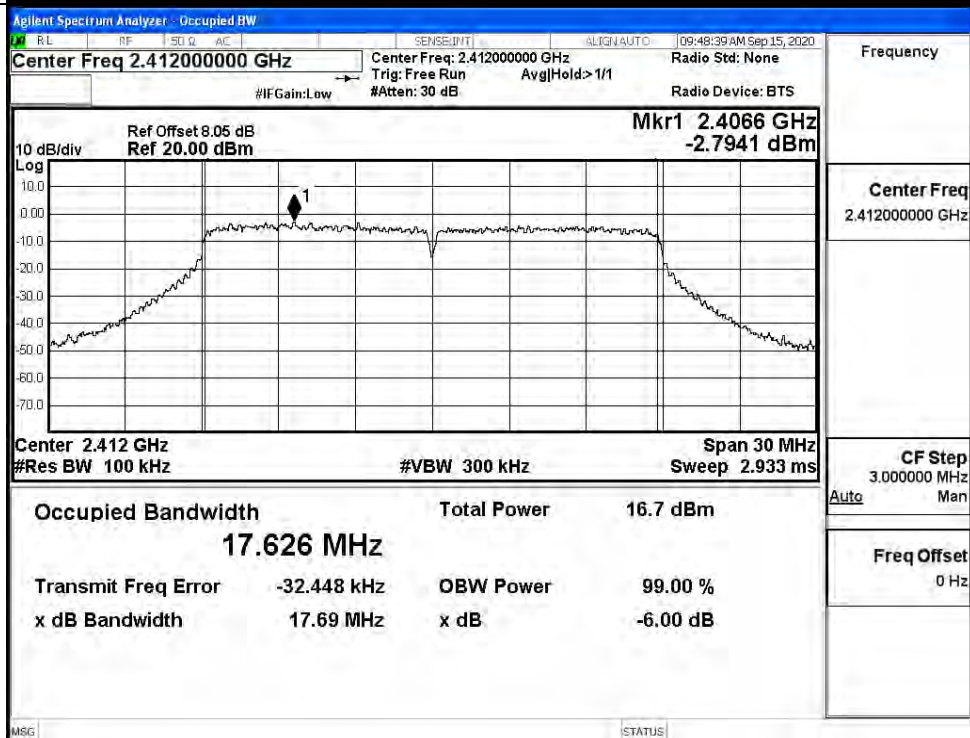
11G/MCH



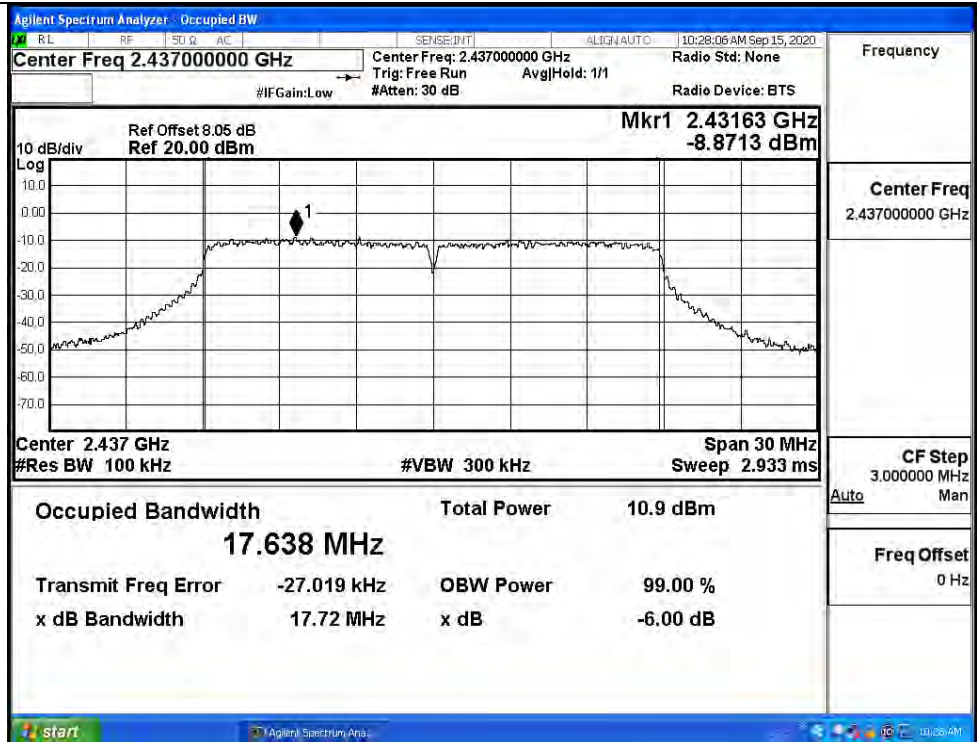
11G/HCH



11N20SISO/LCH



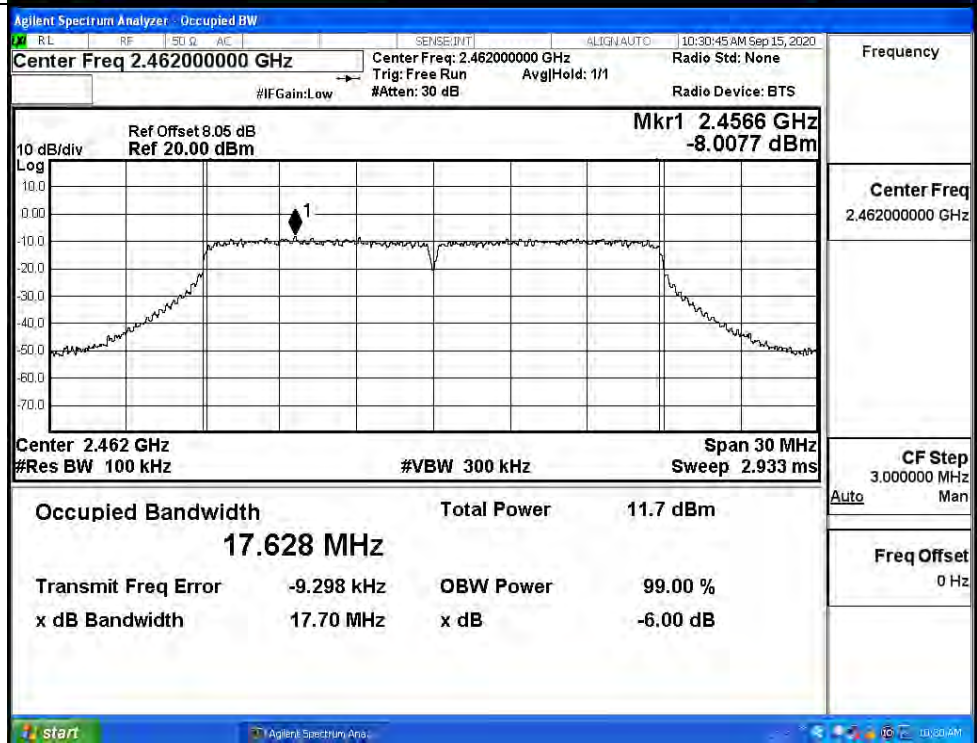
11N20SISO/MCH



Frequency

Center Freq
2.437000000 GHzCF Step
3.000000 MHz
Auto ManFreq Offset
0 Hz

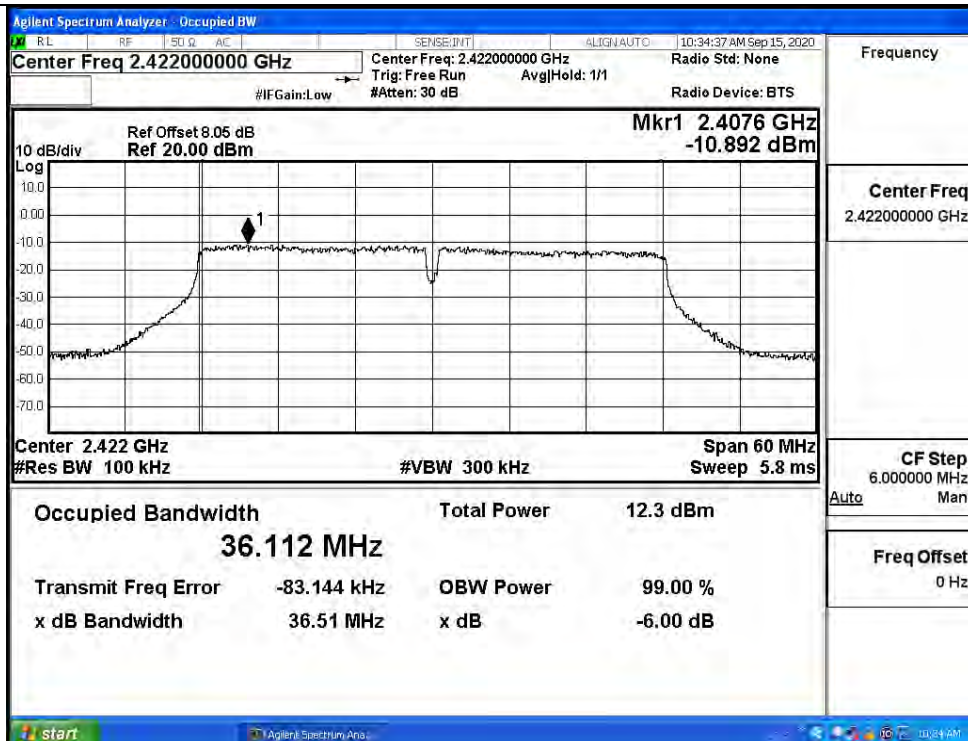
11N20SISO/HCH



Frequency

Center Freq
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3.000000 MHz
Auto ManFreq Offset
0 Hz

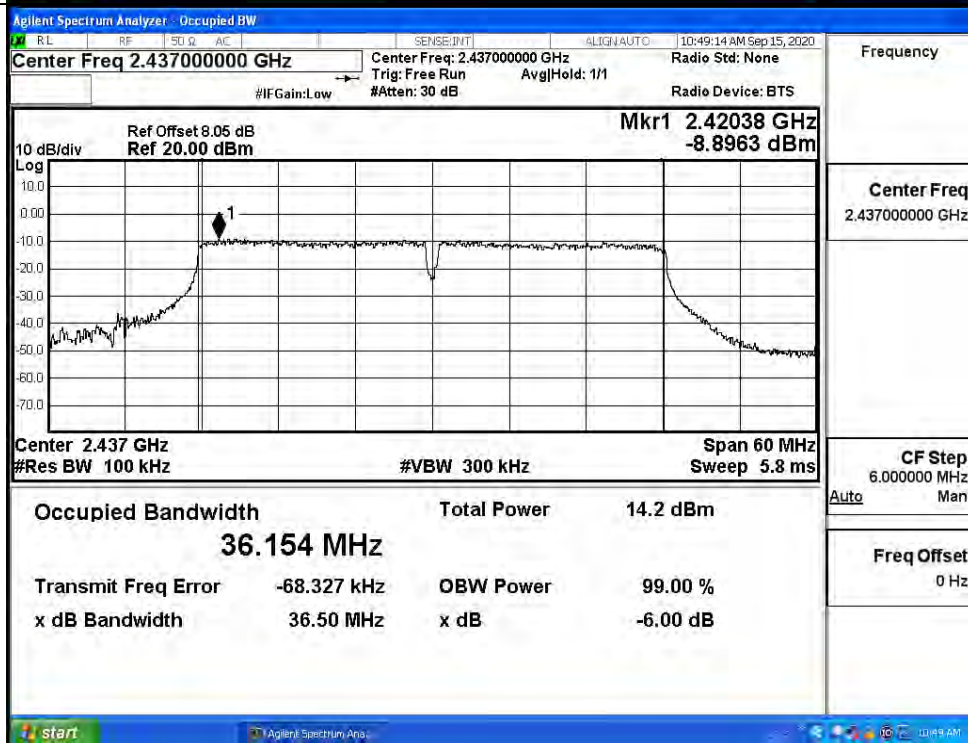
11N40SISO/LCH



Frequency

Center Freq
2.422000000 GHzCF Step
6.000000 MHz
Auto ManFreq Offset
0 Hz

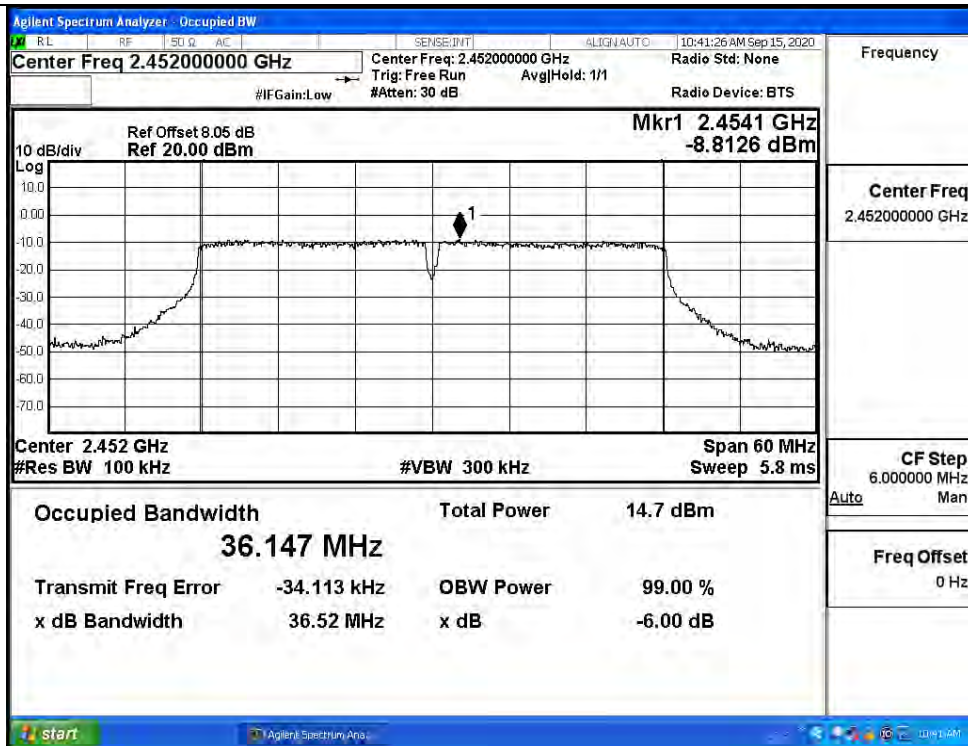
11N40SISO/MCH



Frequency

Center Freq
2.437000000 GHzCF Step
6.000000 MHz
Auto ManFreq Offset
0 Hz

11N40SISO/HCH

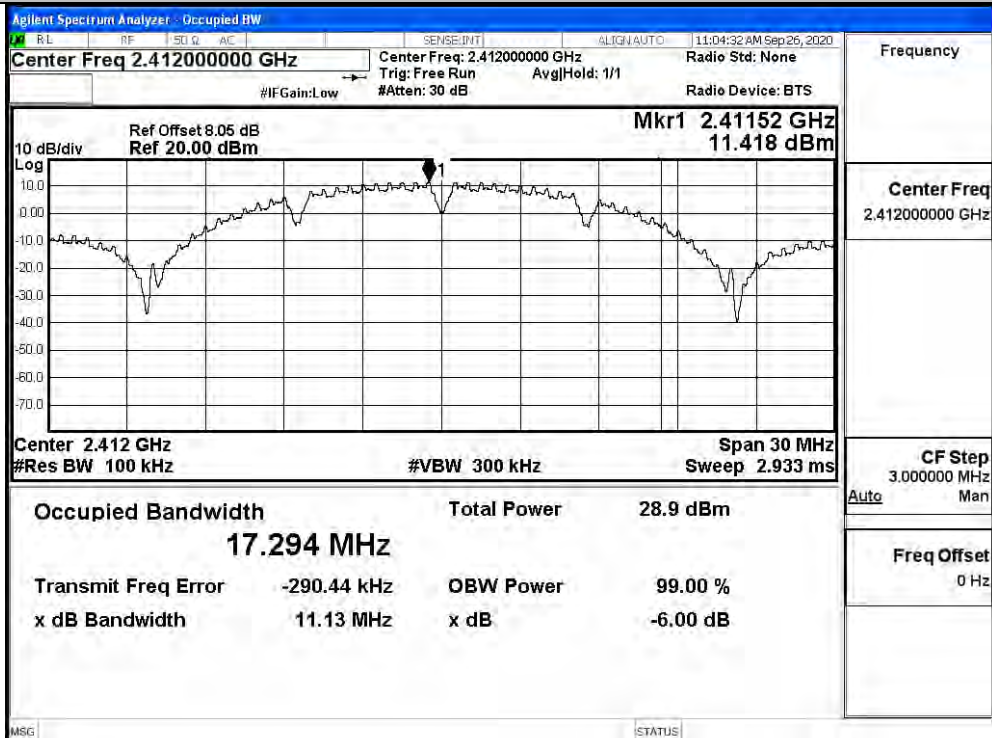


ANT 1

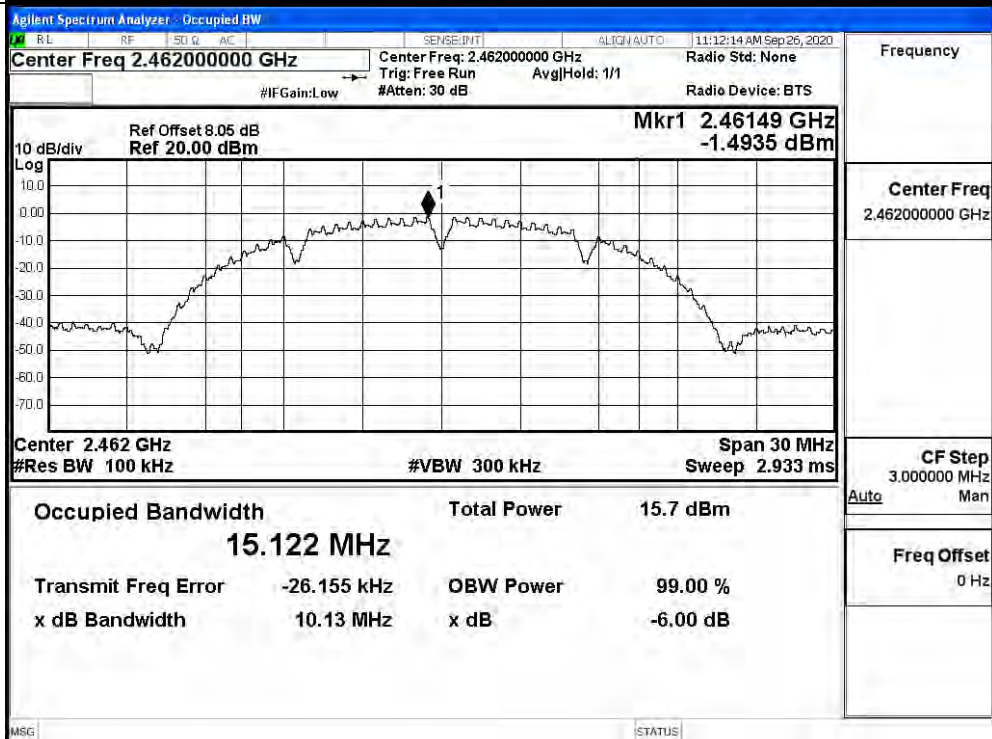
Mode	Channel	6dB Bandwidth [MHz]	Limit [MHz]	Verdict
11B	LCH	11.13	≥ 0.5	PASS
	MCH	10.13	≥ 0.5	PASS
	HCH	10.13	≥ 0.5	PASS
11G	LCH	16.56	≥ 0.5	PASS
	MCH	16.56	≥ 0.5	PASS
	HCH	16.56	≥ 0.5	PASS
11N20SISO	LCH	17.70	≥ 0.5	PASS
	MCH	17.70	≥ 0.5	PASS
	HCH	17.71	≥ 0.5	PASS
11N40SISO	LCH	36.49	≥ 0.5	PASS
	MCH	36.51	≥ 0.5	PASS
	HCH	36.54	≥ 0.5	PASS

Test Graphs

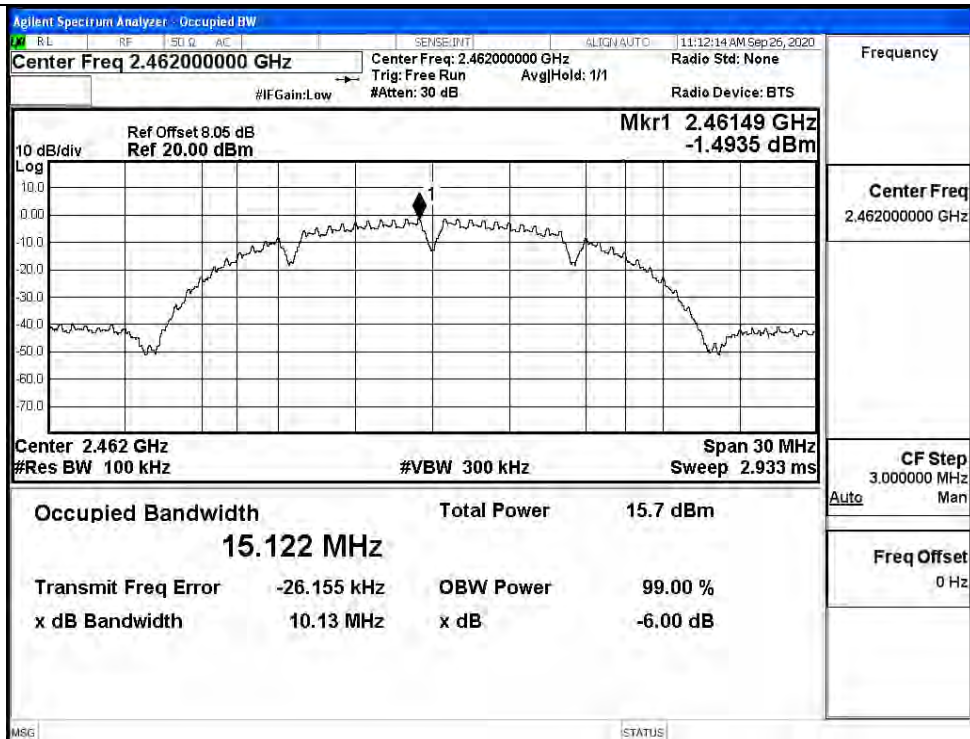
11B/LCH



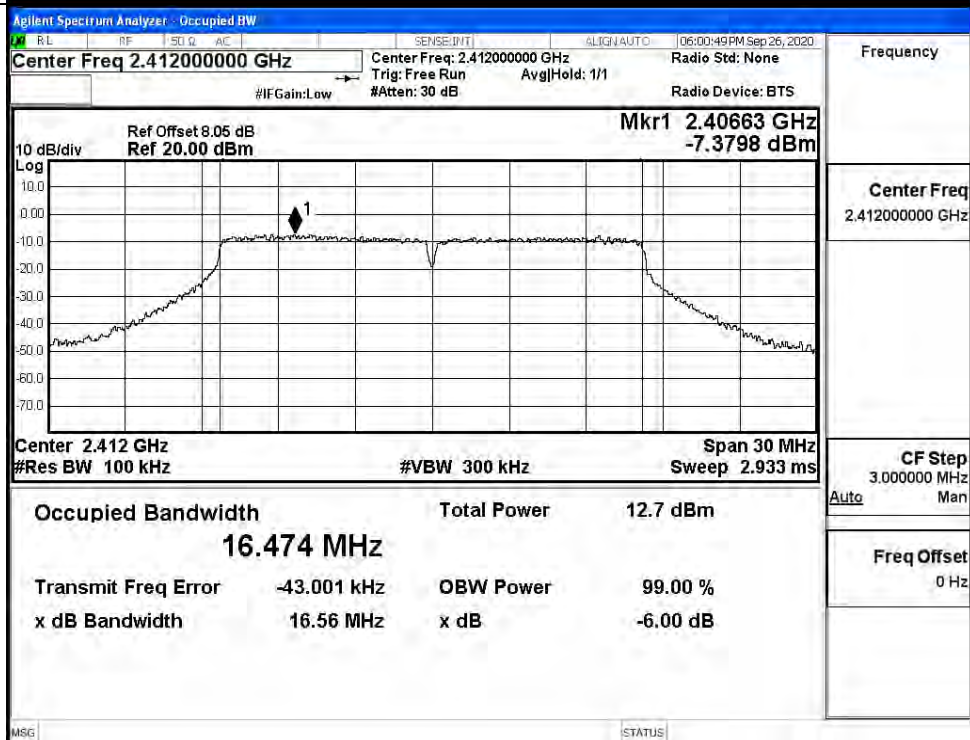
11B/MCH



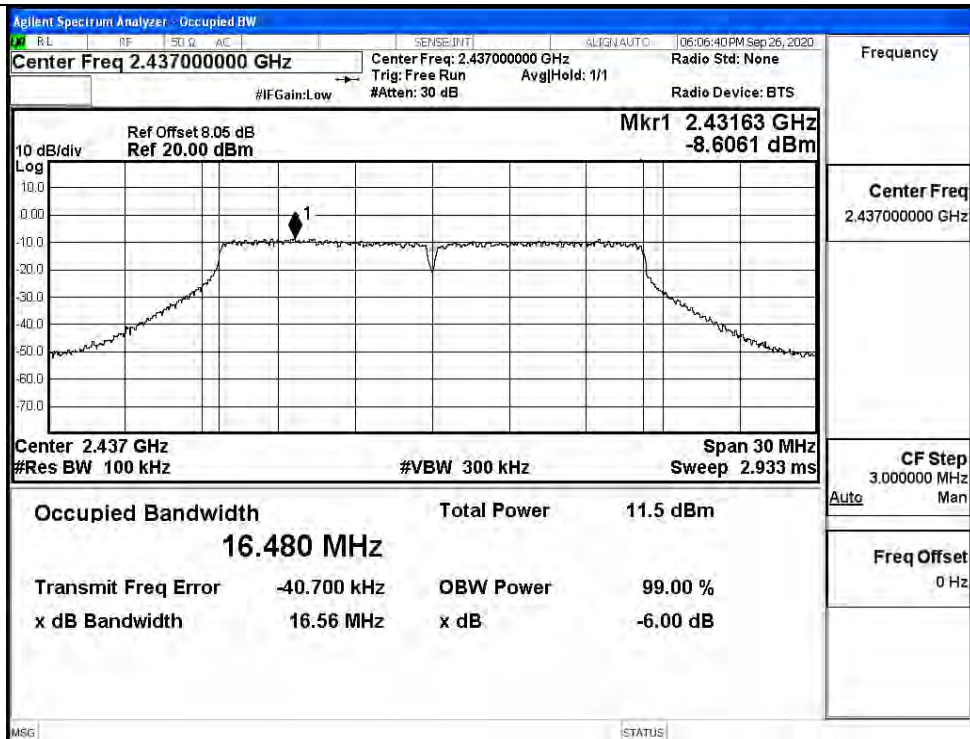
11B/HCH



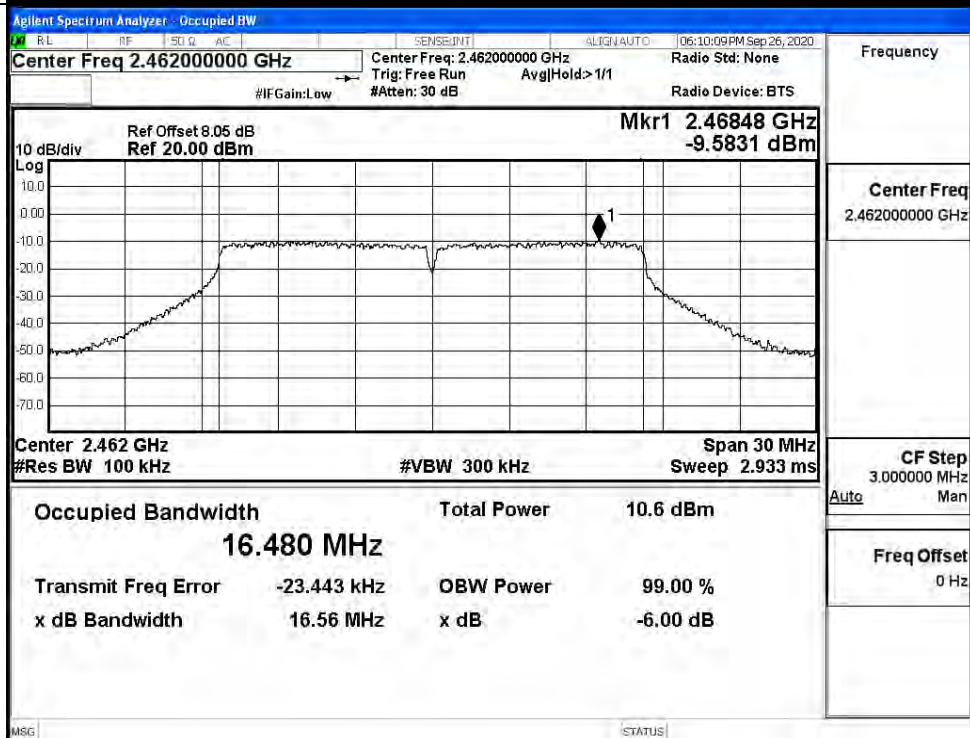
11G/LCH



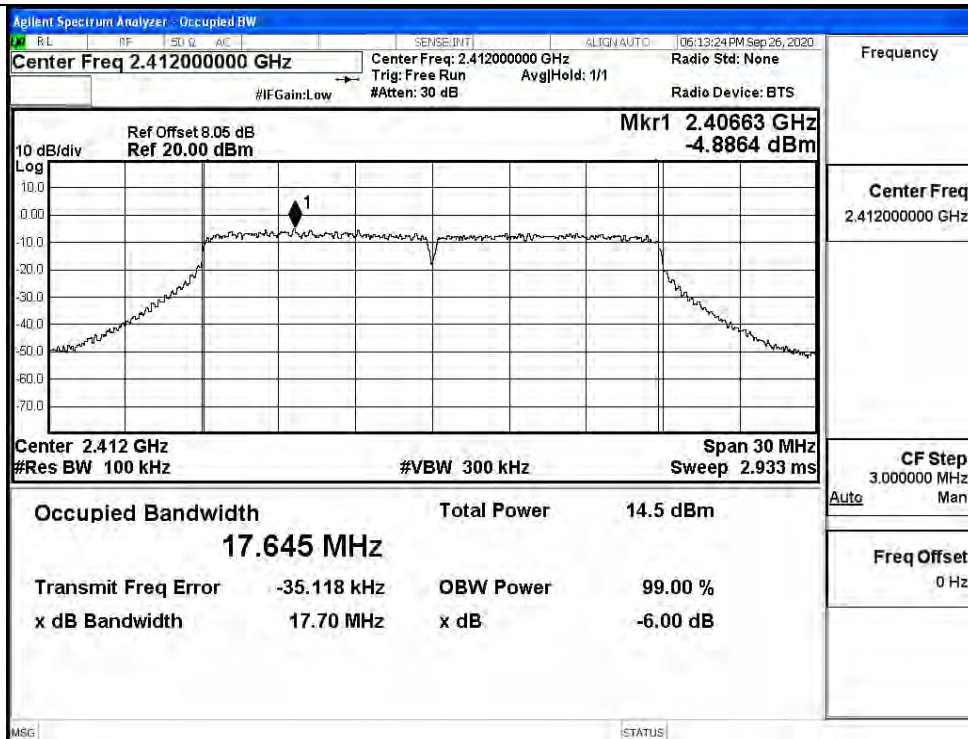
11G/MCH



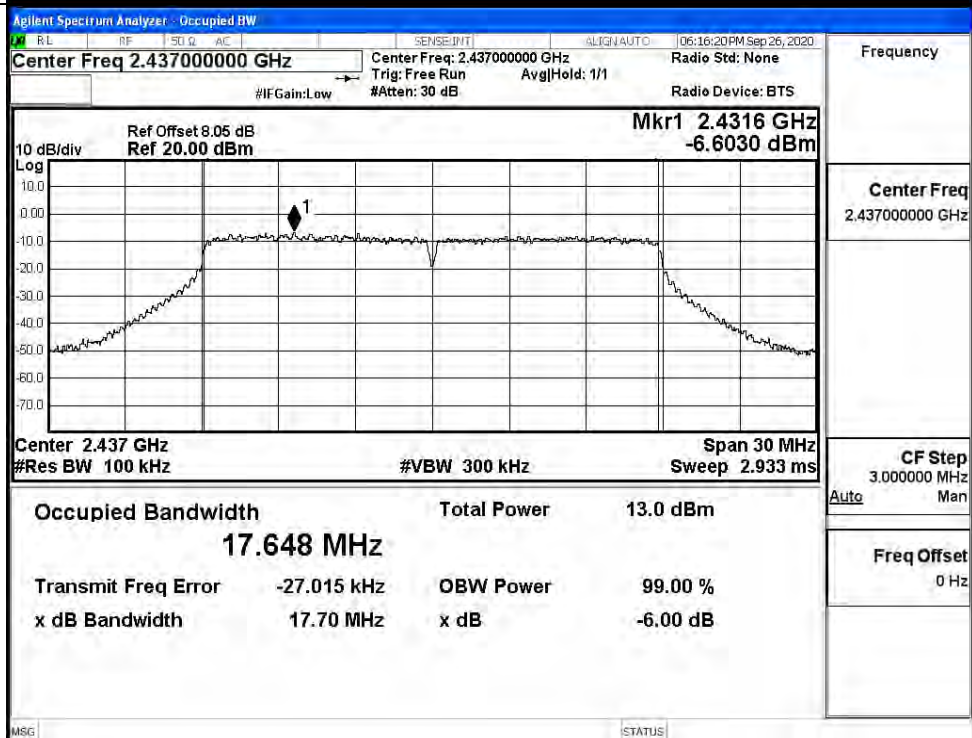
11G/HCH



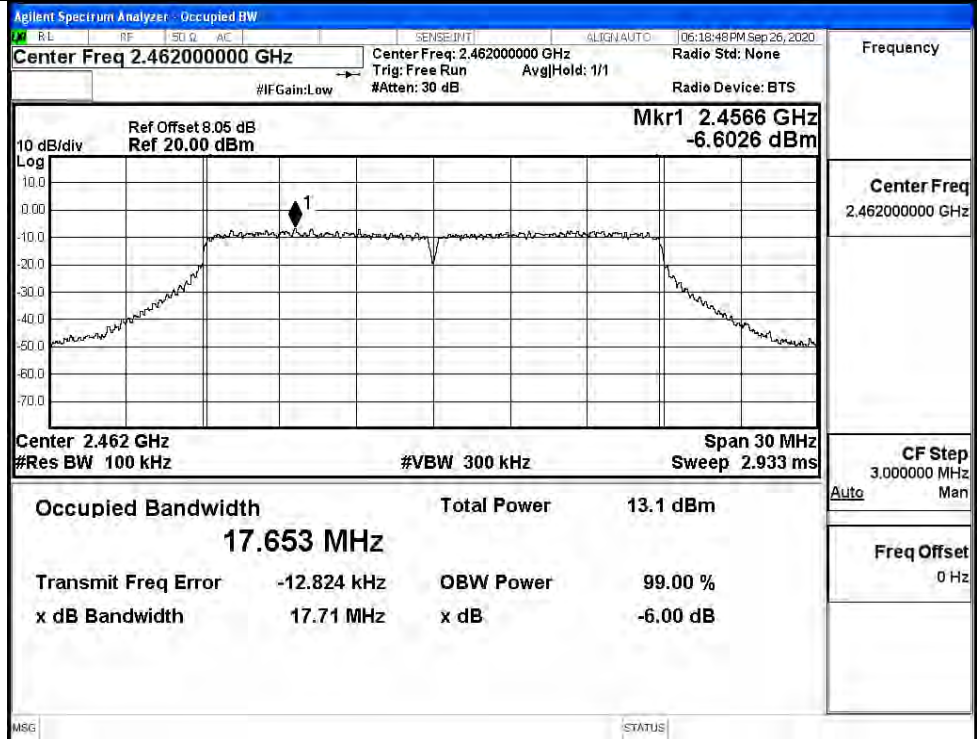
11N20SISO/LCH



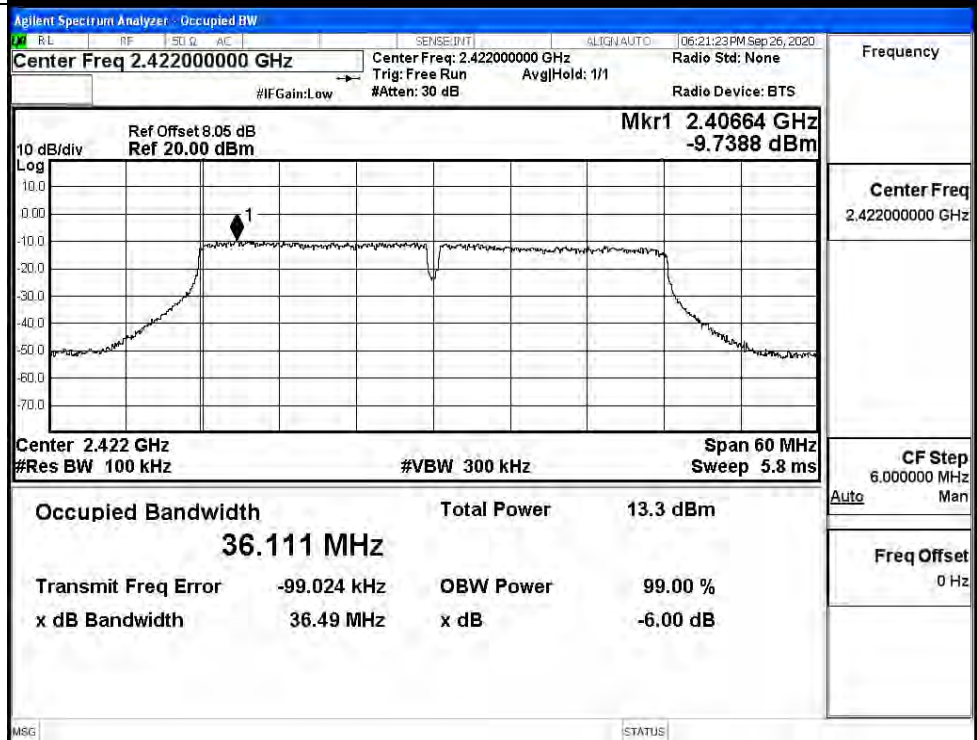
11N20SISO/MCH



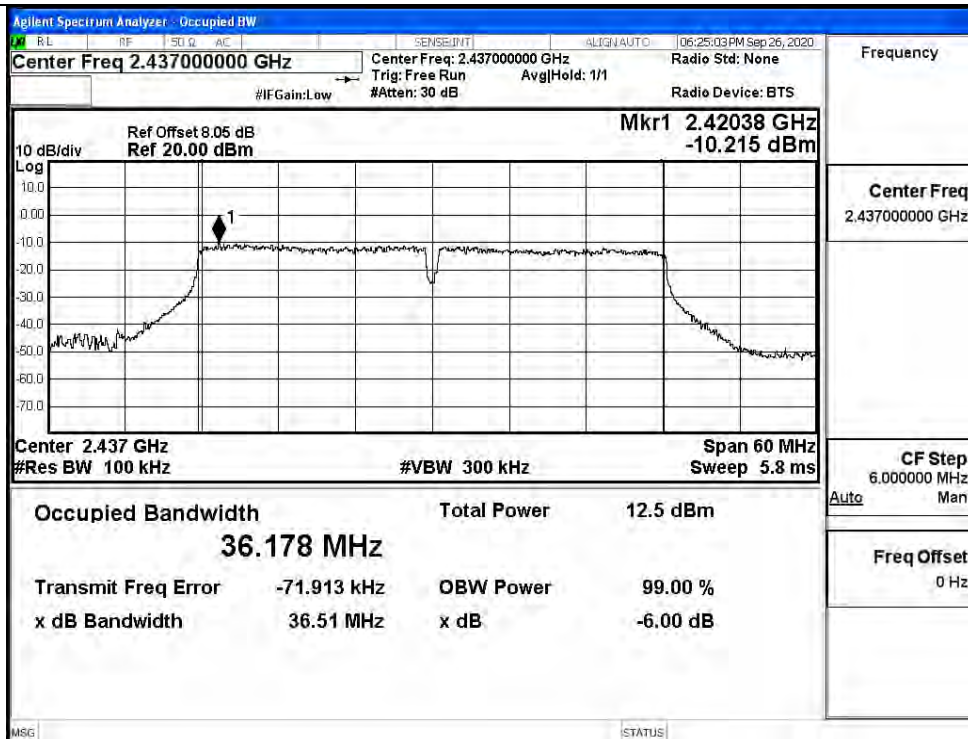
11N20SISO/HCH



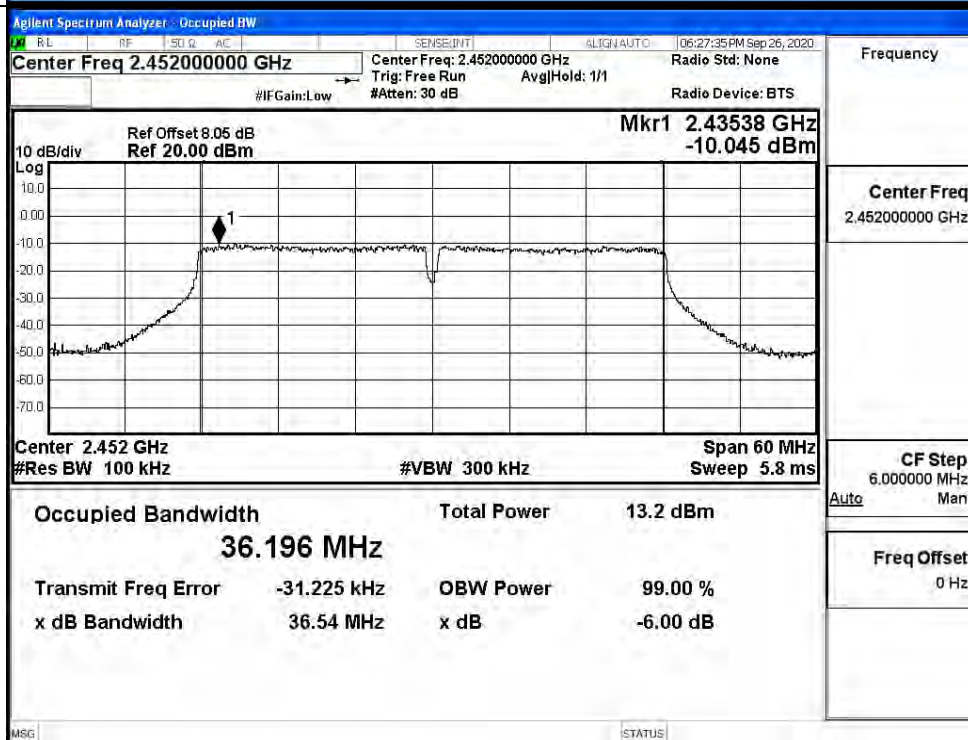
11N40SISO/LCH



11N40SISO/MCH



11N40SISO/HCH



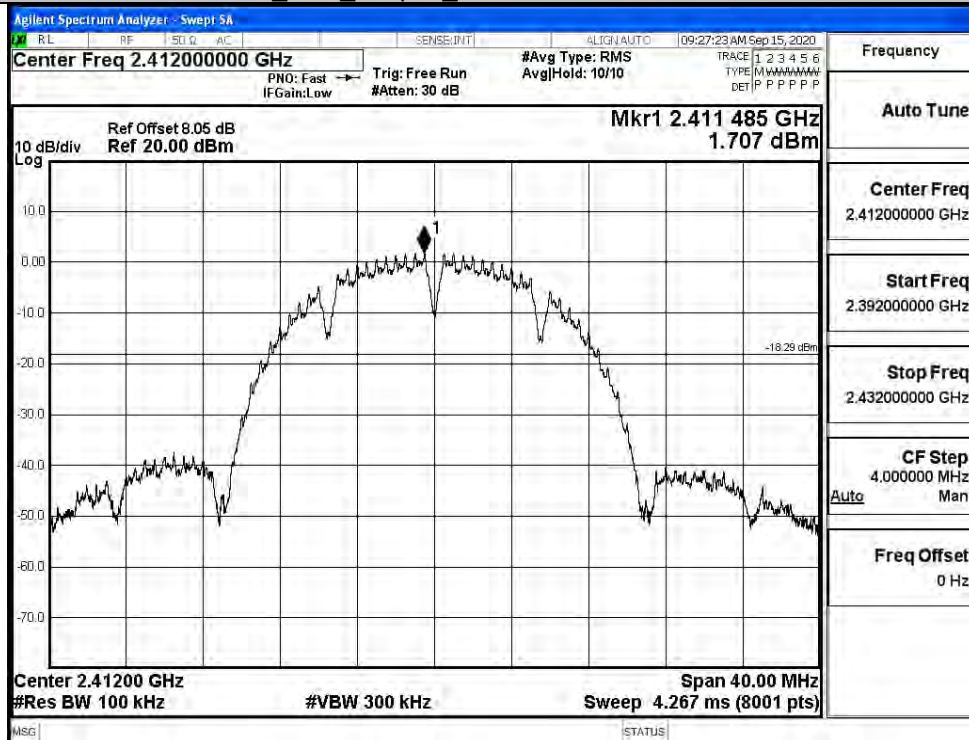
C.5 RF Conducted Spurious Emissions

ANT 0

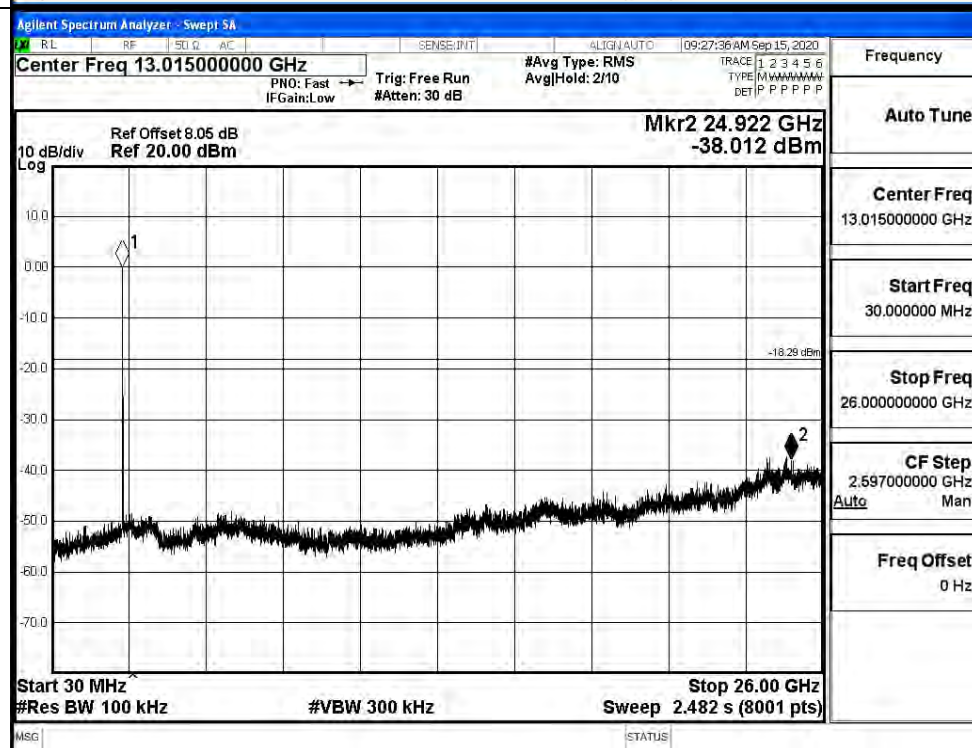
Mode	Channel	Pref [dBm]	Max. Level [dBm]	Limit [dBm]	Verdict
11B	LCH	1.707	-38.012	-18.293	PASS
	MCH	1.813	-38.632	-18.187	PASS
	HCH	1.386	-37.375	-18.614	PASS
11G	LCH	-6.858	-38.509	-26.858	PASS
	MCH	-7.203	-38.224	-27.203	PASS
	HCH	-7.261	-37.951	-27.261	PASS
11N20 SISO	LCH	-7.076	-37.771	-27.076	PASS
	MCH	-7.167	-37.113	-27.167	PASS
	HCH	-6.939	-37.904	-26.939	PASS
11N40 SISO	LCH	-9.857	-37.246	-29.857	PASS
	MCH	-6.934	-38.250	-26.934	PASS
	HCH	-10.968	-37.773	-30.968	PASS

11B LCH Graphs ANT 0

Pref/11B/LCH

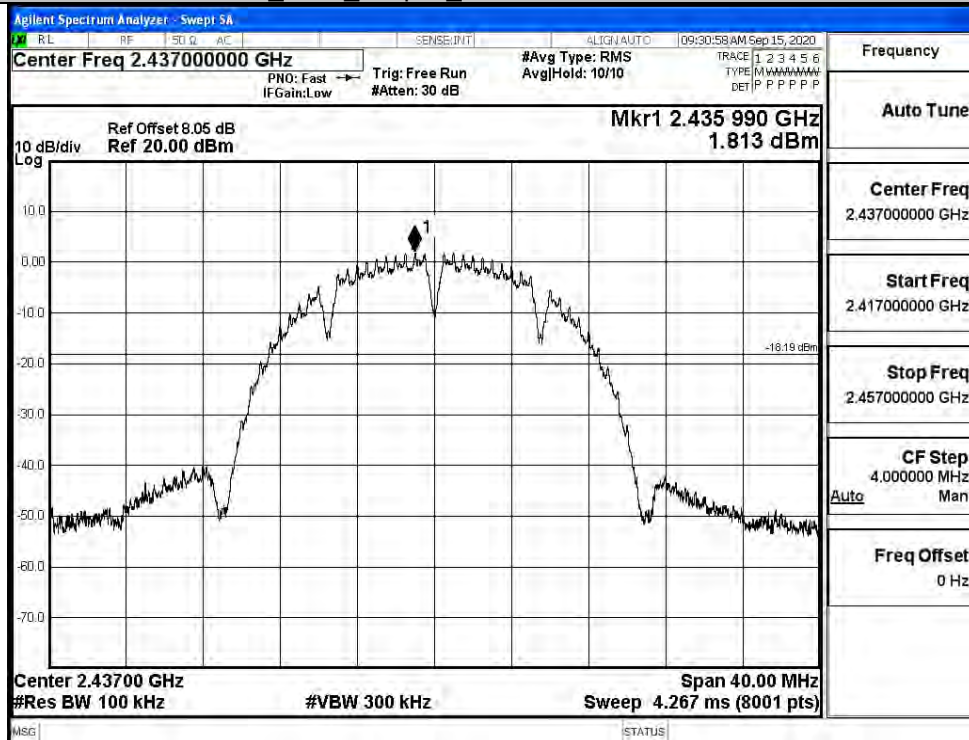


Puw/11B/LCH



11B MCH Graphs ANT 0

Pref/11B/MCH

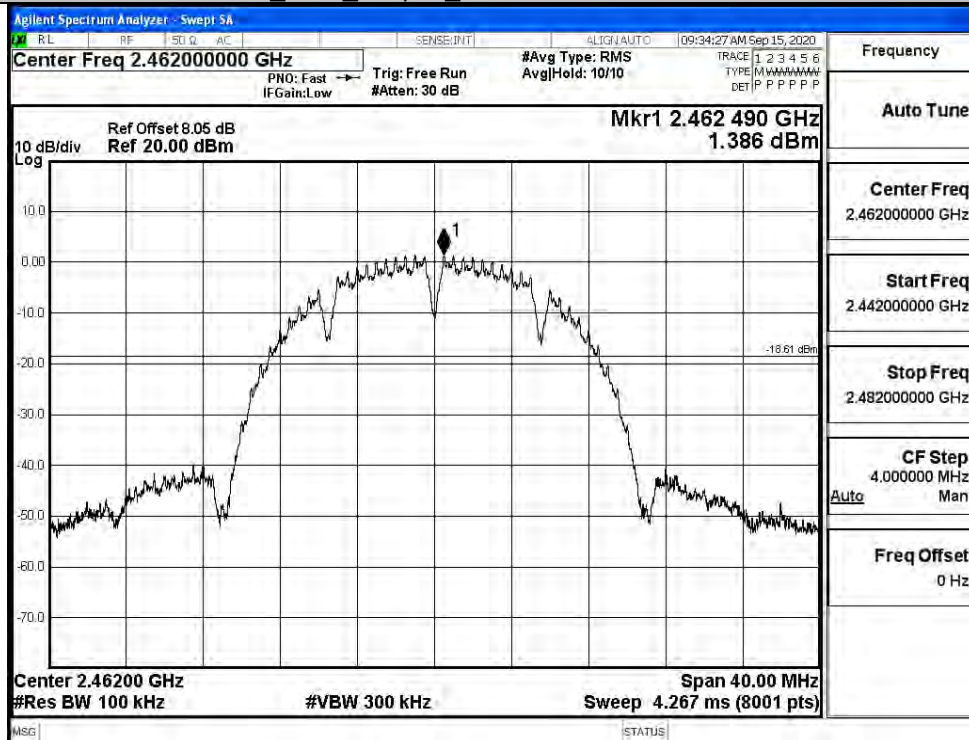


Puw/11B/MCH

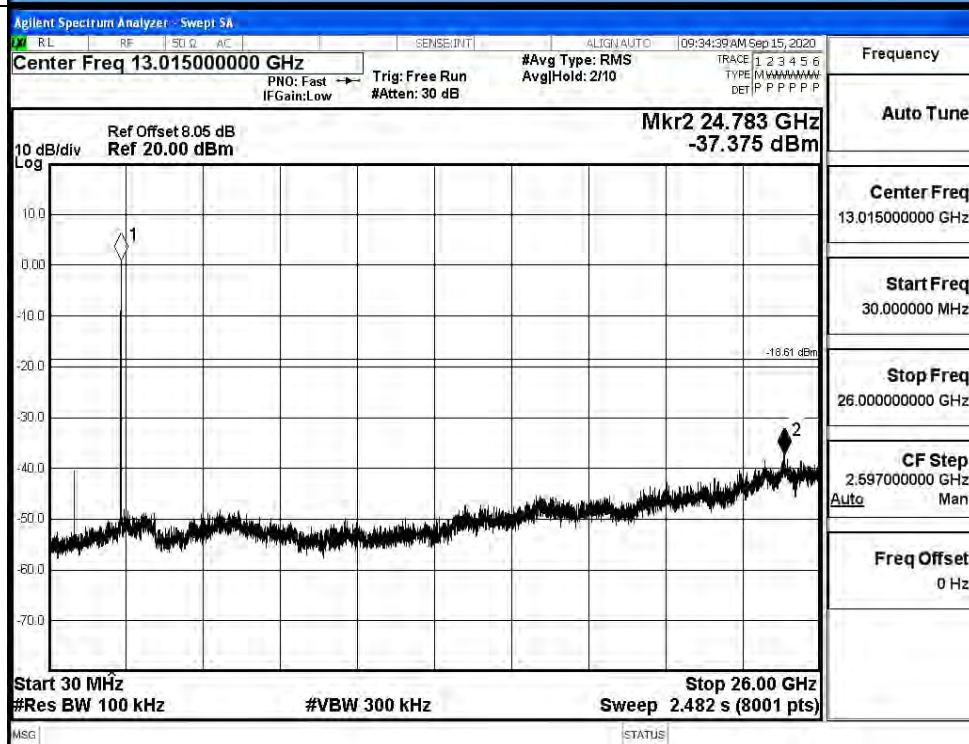


11B HCH Graphs ANT 0

Pref/11B/HCH

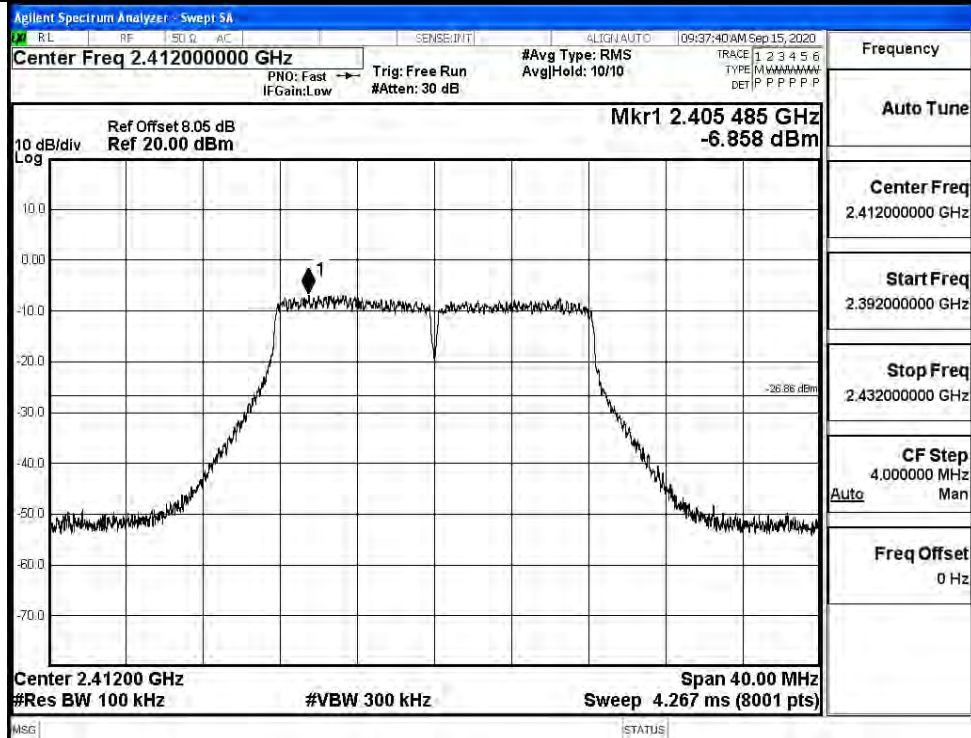


Puw/11B/HCH

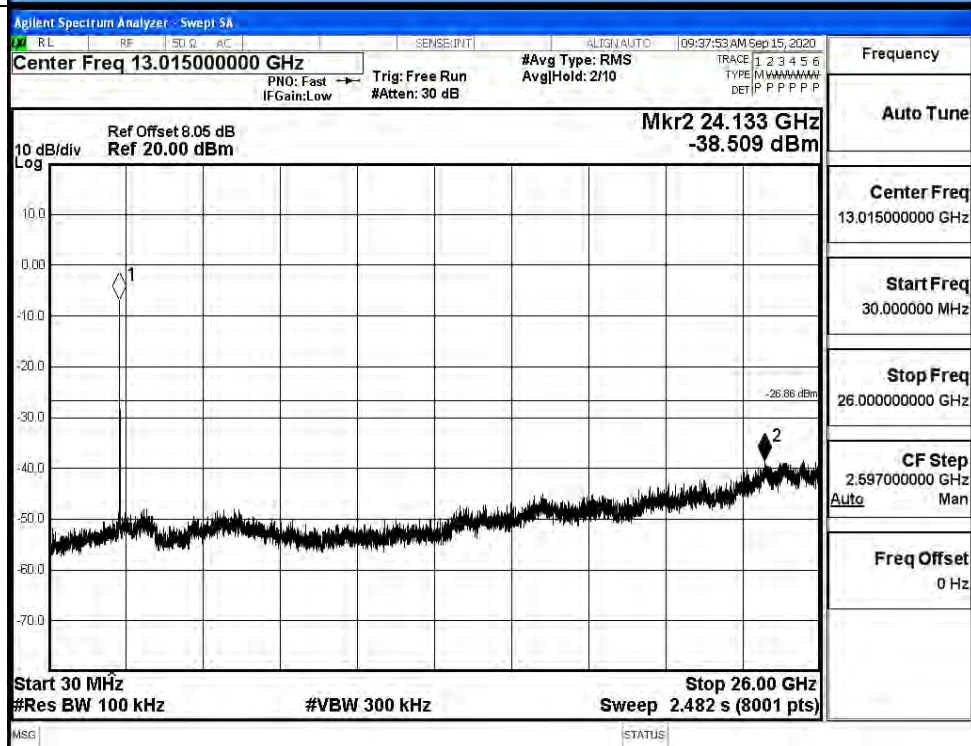


11G LCH Graphs ANT 0

Pref/11G/LCH

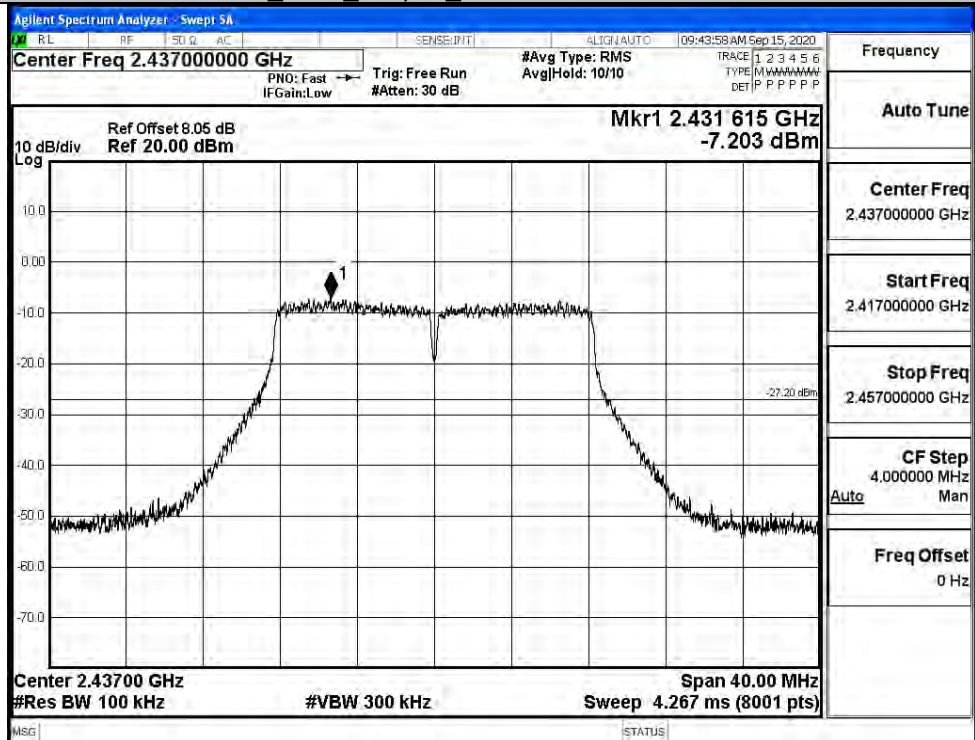


Puw/11G/LCH



11G MCH Graphs ANT 0

Pref/11G/MCH

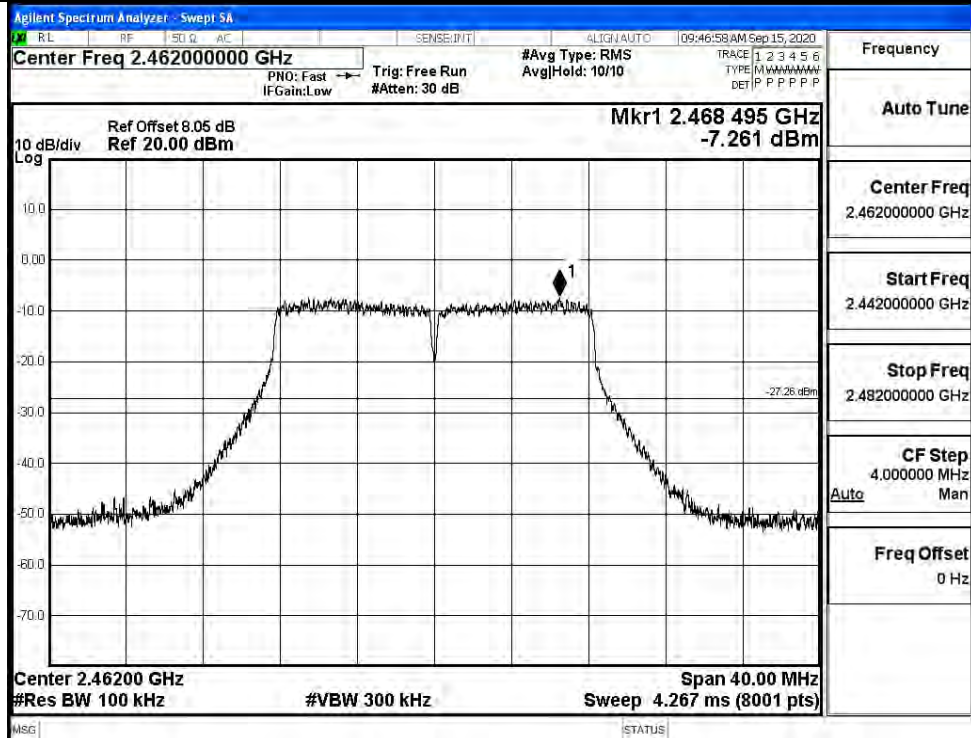


Puw/11G/MCH



11G HCH Graphs ANT 0

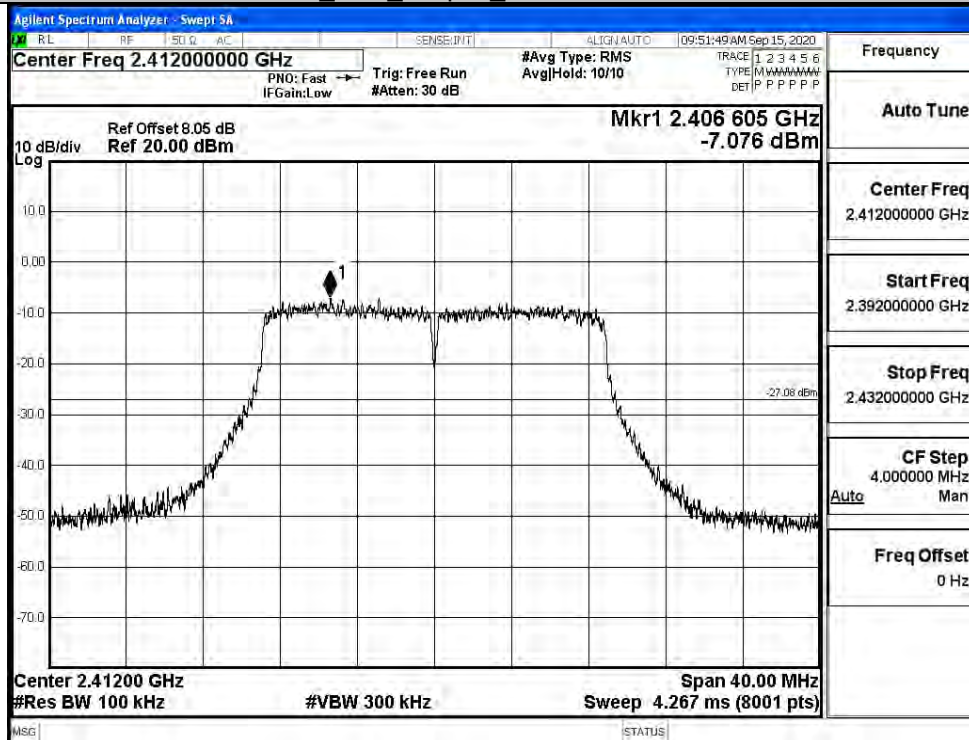
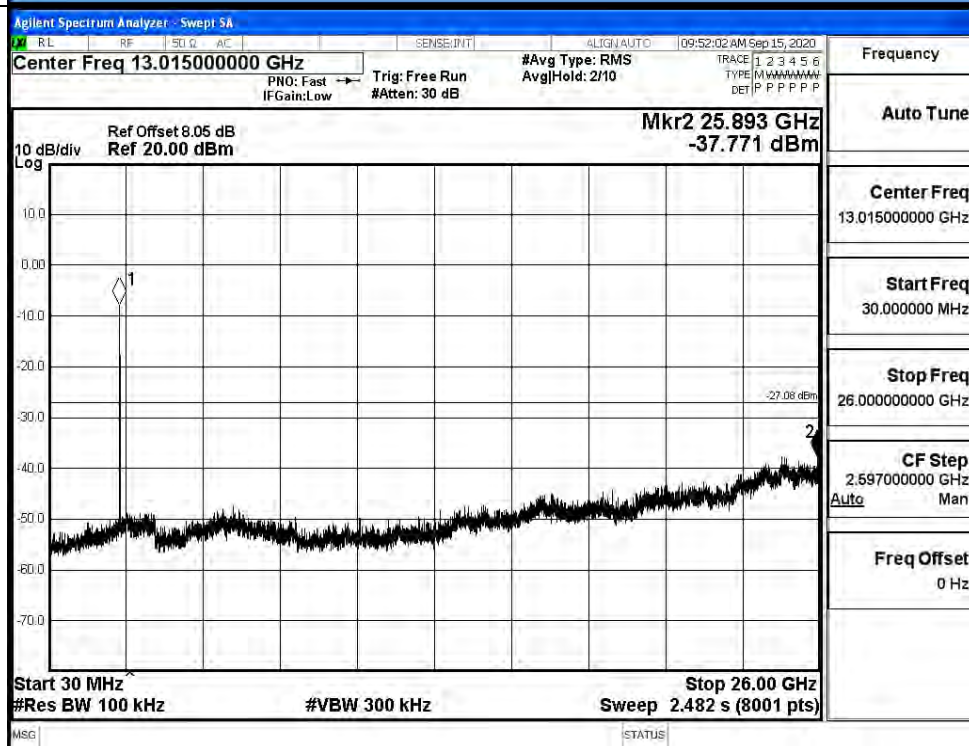
Pref/11G/HCH



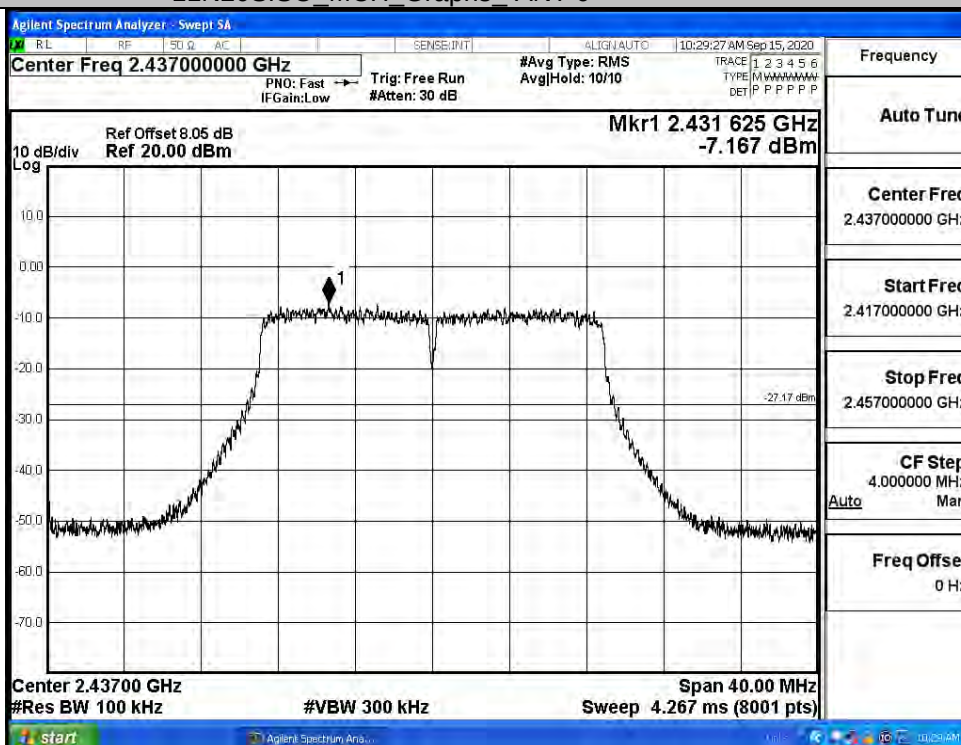
Puw/11G/HCH



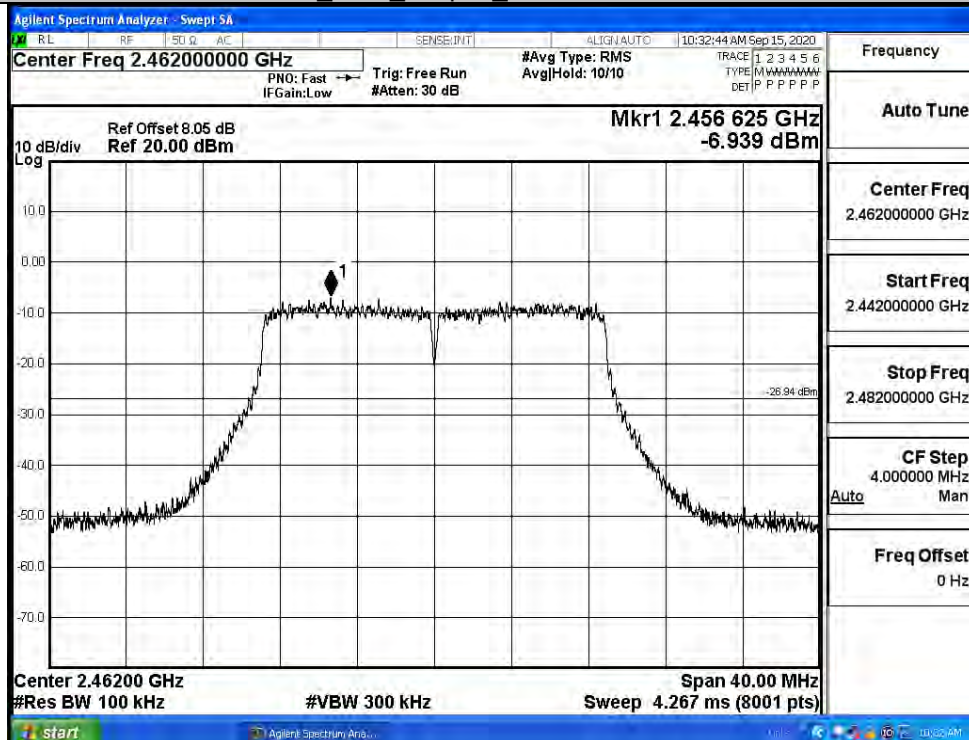
11N20SISO LCH Graphs ANT 0

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

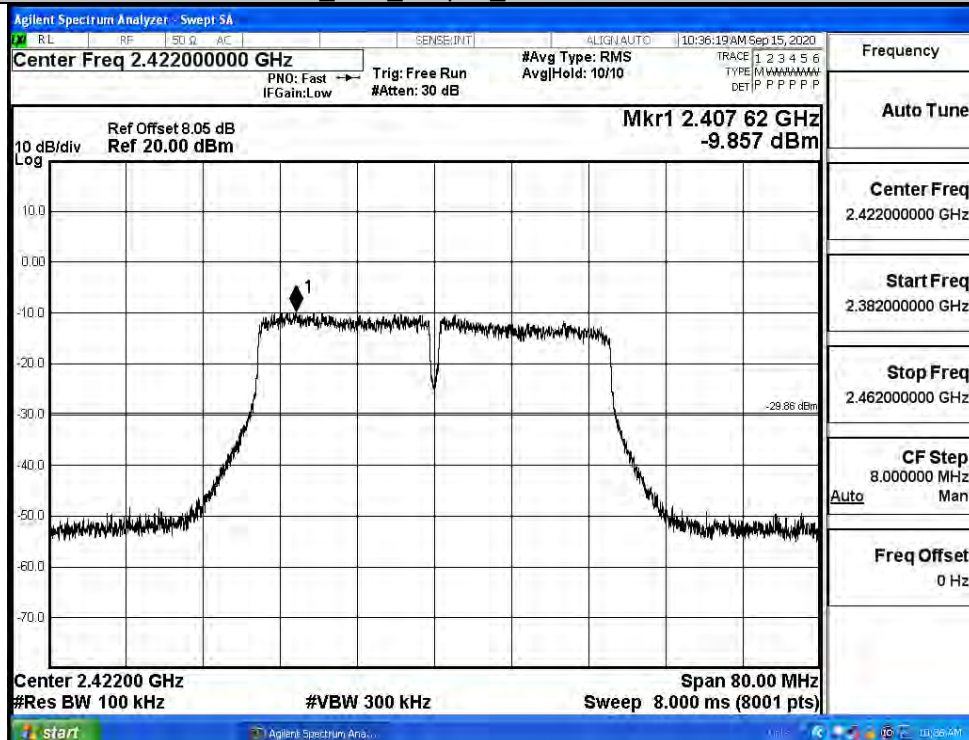
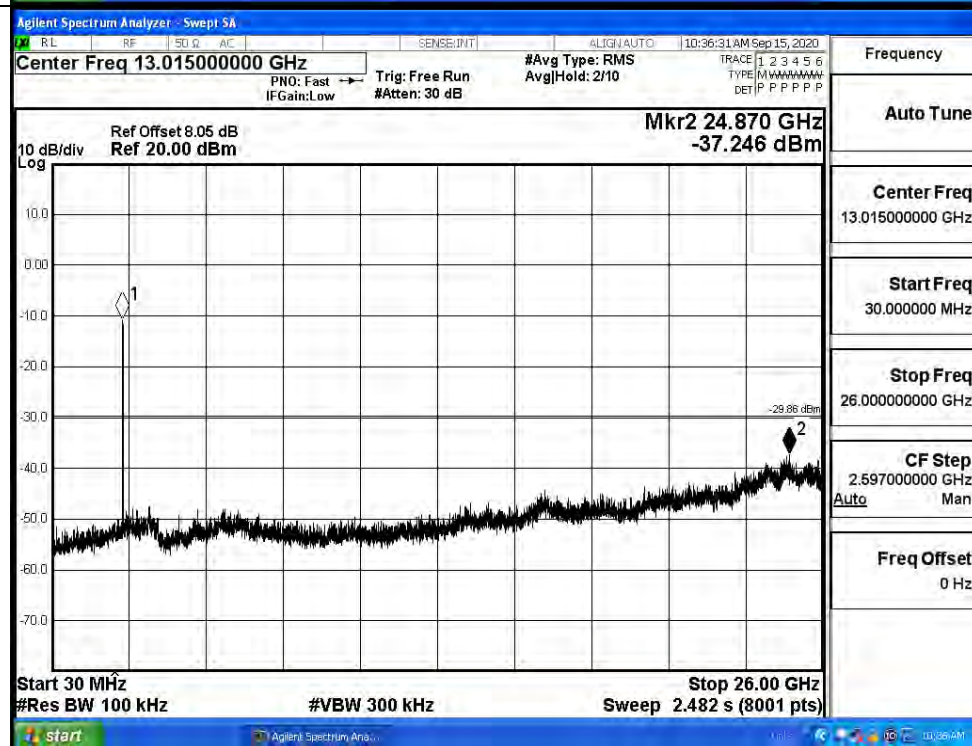
11N20SISO_MCH_Graphs ANT 0

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

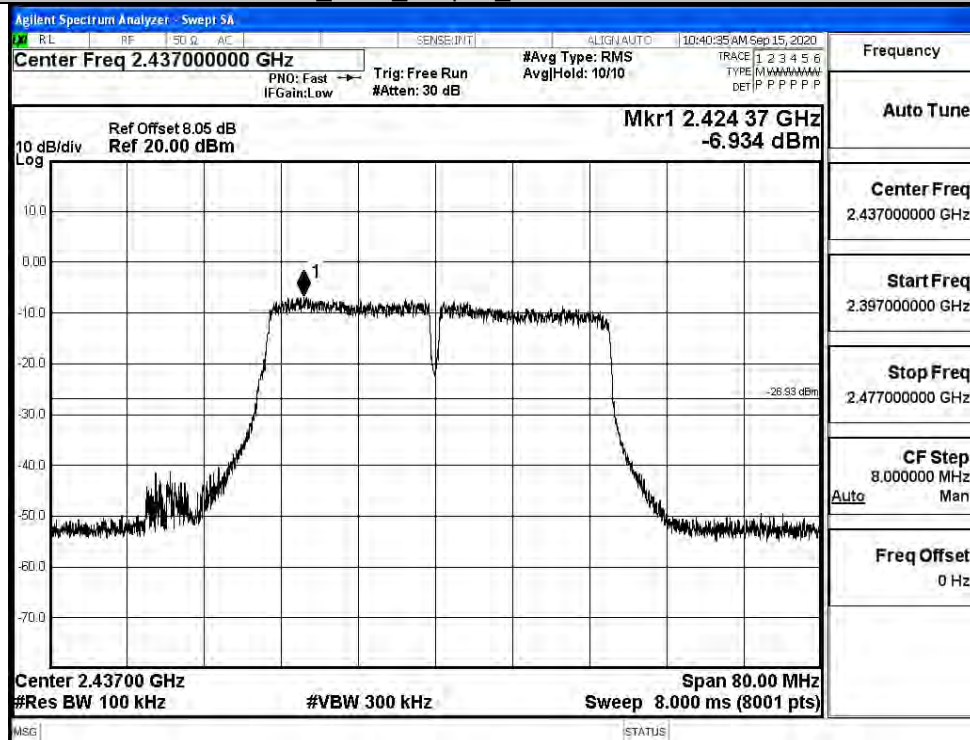
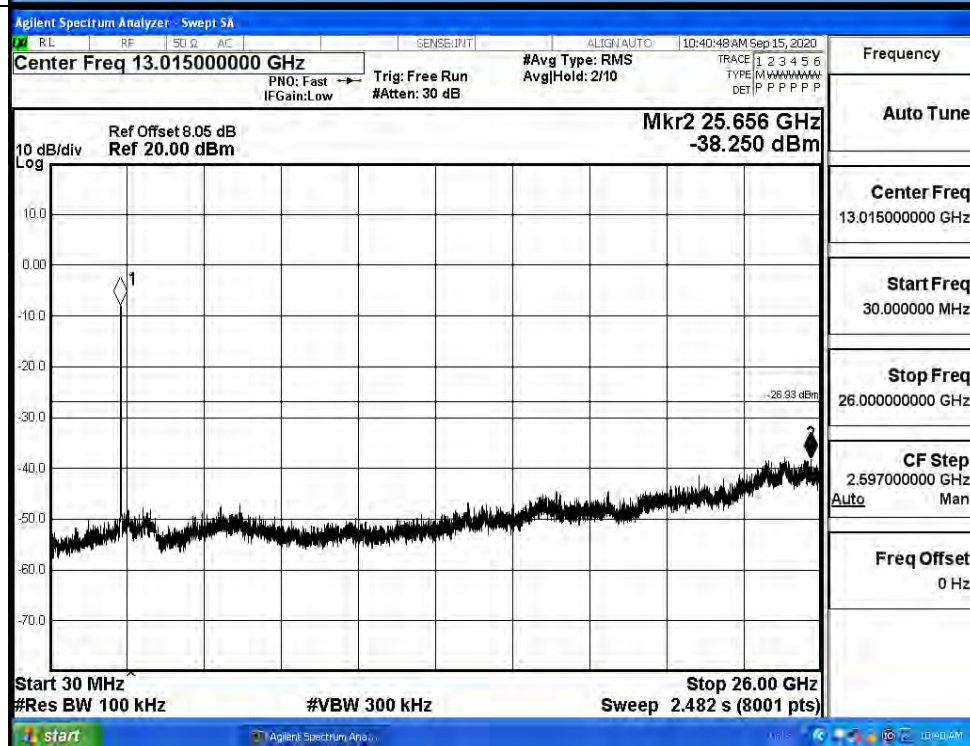
11N20SISO HCH Graphs ANT 0

Pref/11N20
SISO/HCHPuw/11N20
SISO/HCH

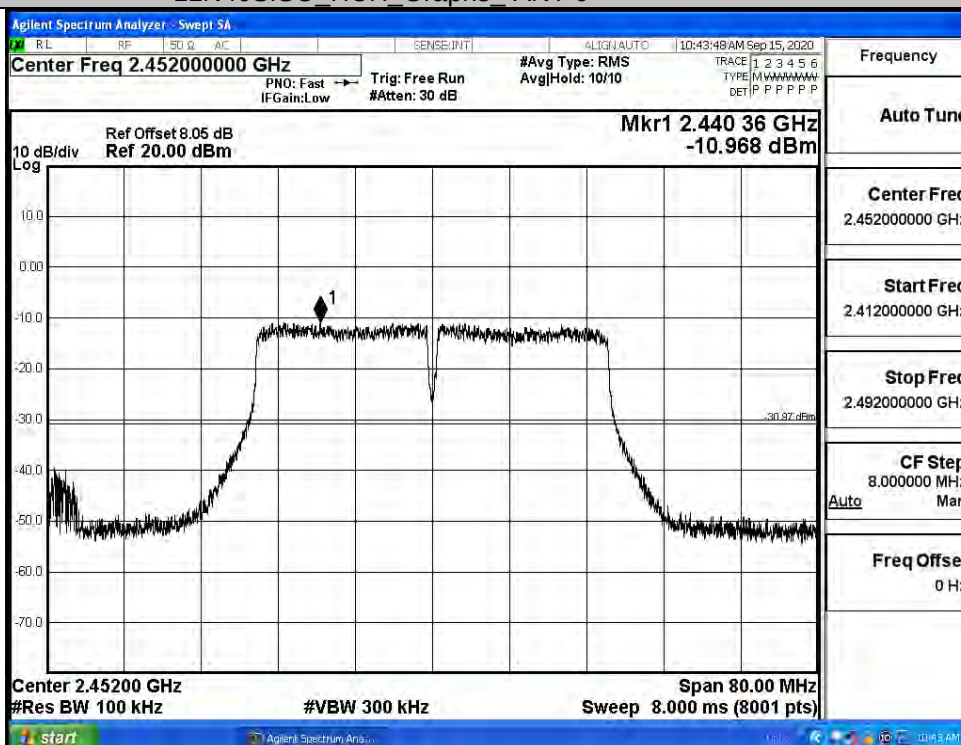
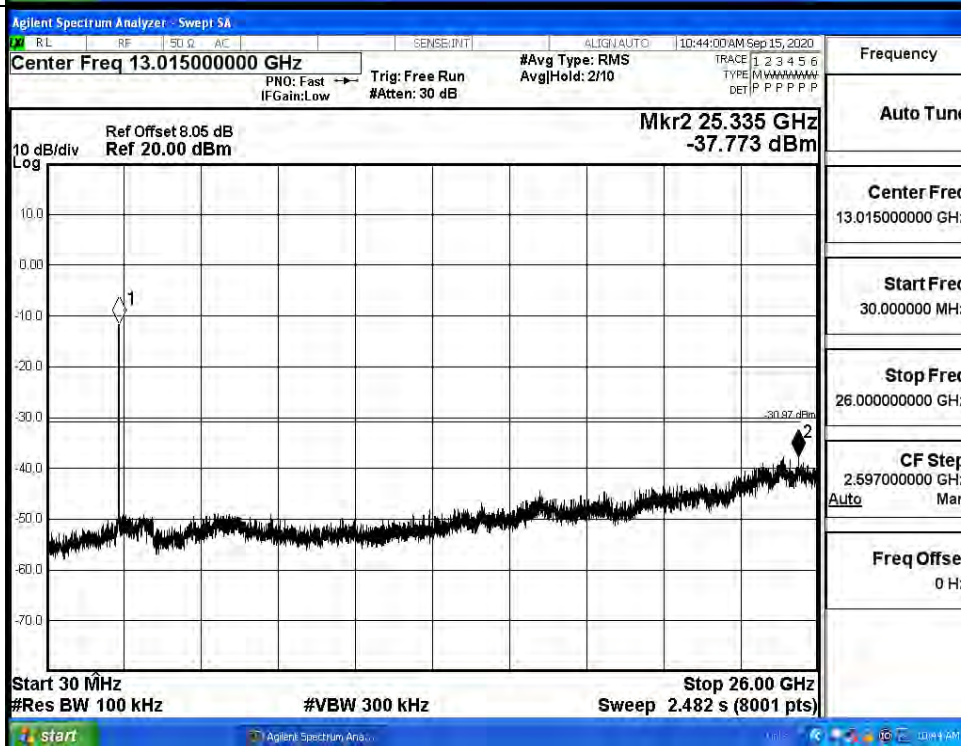
11N40SISO LCH Graphs ANT 0

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

11N40SISO_MCH_Graphs ANT 0

Pref/11N40
SISO/MCHPuw/11N40
SISO/MCH

11N40SISO HCH Graphs ANT 0

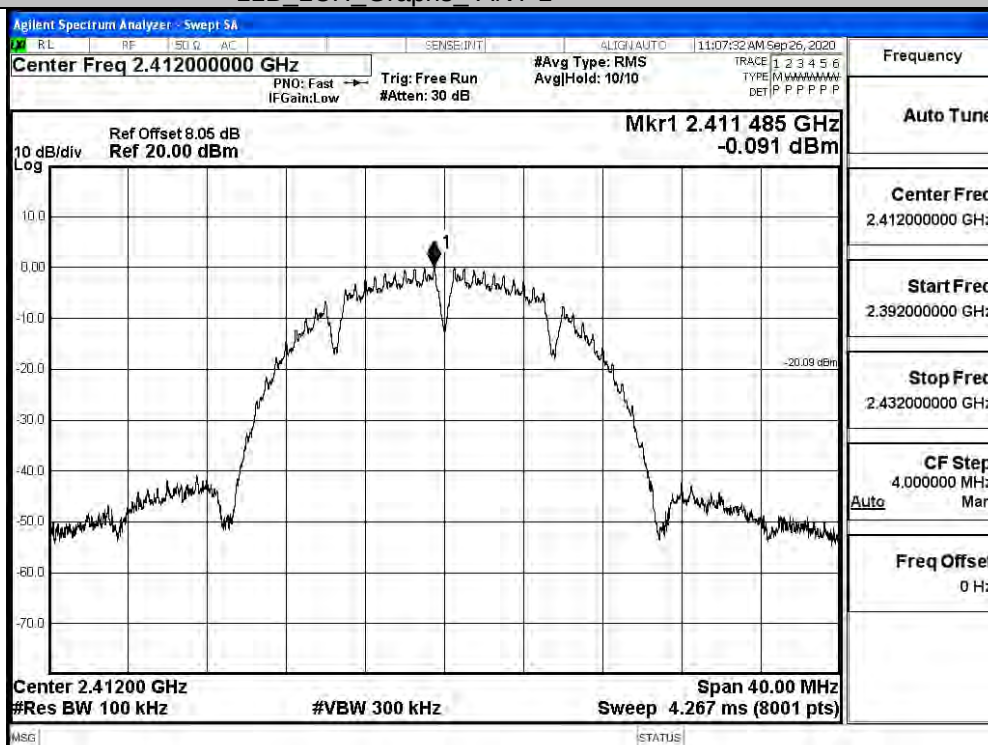
Pref/11N40
SISO/HCHPuw/11N40
SISO/HCH

ANT 1

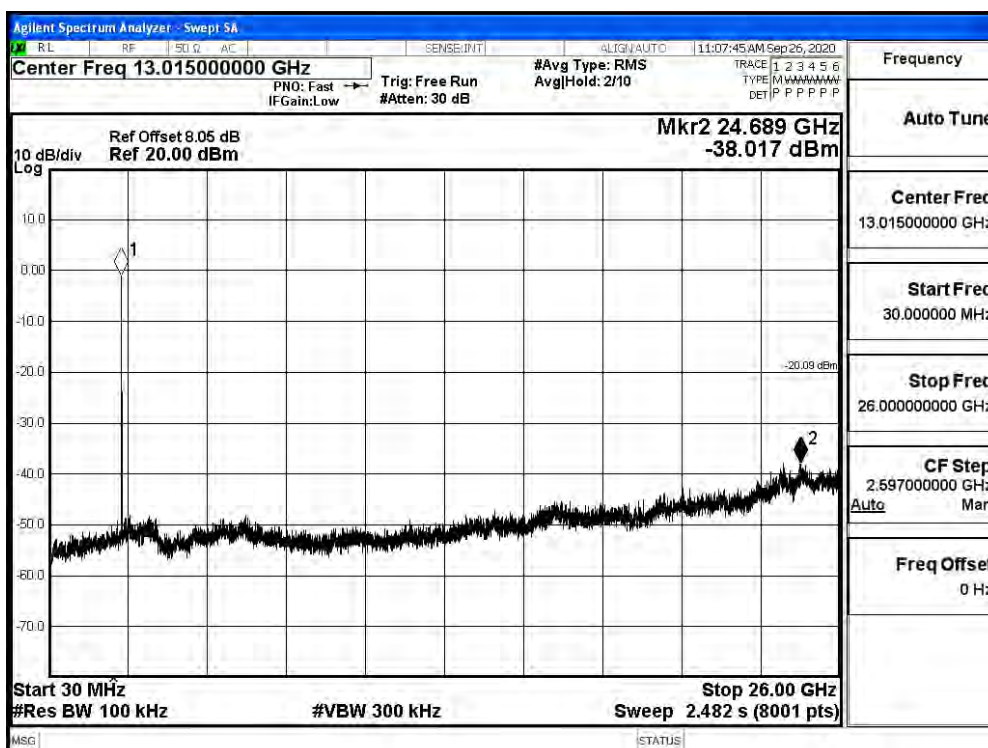
Mode	Channel	Pref [dBm]	Max. Level [dBm]	Limit [dBm]	Verdict
11B	LCH	-0.091	-38.017	-20.091	PASS
	MCH	0.019	-37.740	-19.981	PASS
	HCH	-0.186	-37.787	-20.186	PASS
11G	LCH	-7.359	-37.417	-27.359	PASS
	MCH	-7.354	-38.146	-27.354	PASS
	HCH	-7.705	-38.380	-27.705	PASS
11N20 SISO	LCH	-7.297	-37.811	-27.297	PASS
	MCH	-6.644	-38.340	-26.644	PASS
	HCH	-7.133	-37.588	-27.133	PASS
11N40 SISO	LCH	-10.075	-37.589	-30.075	PASS
	MCH	-10.663	-38.276	-30.663	PASS
	HCH	-10.697	-38.210	-30.697	PASS

11B LCH Graphs ANT 1

Pref/11B/LCH

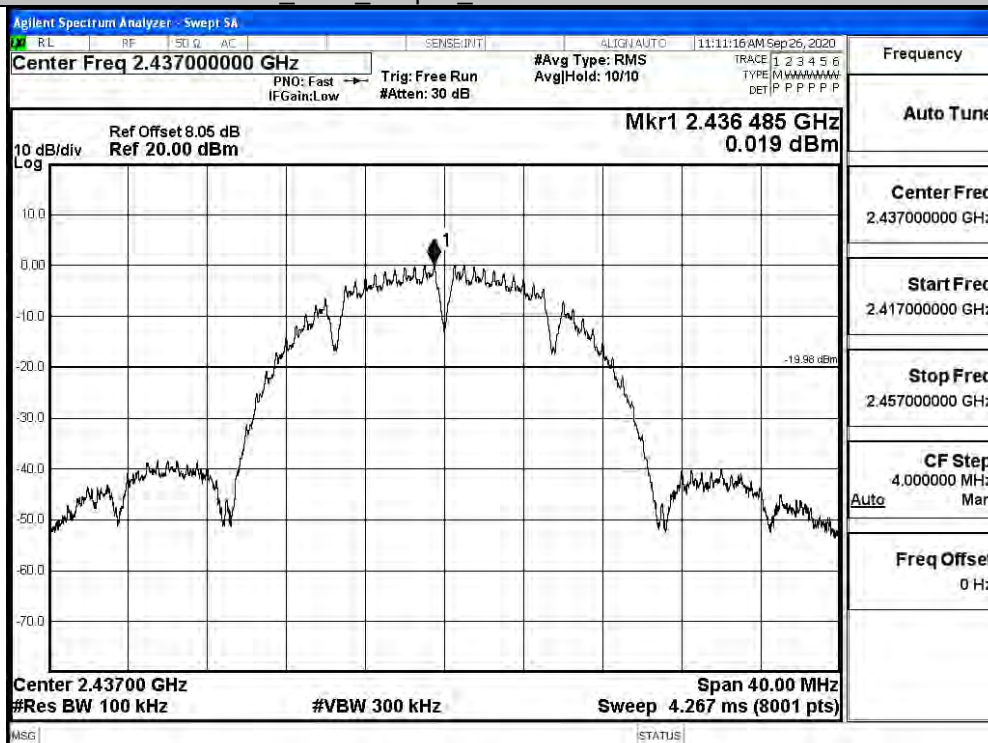


Puw/11B/LCH

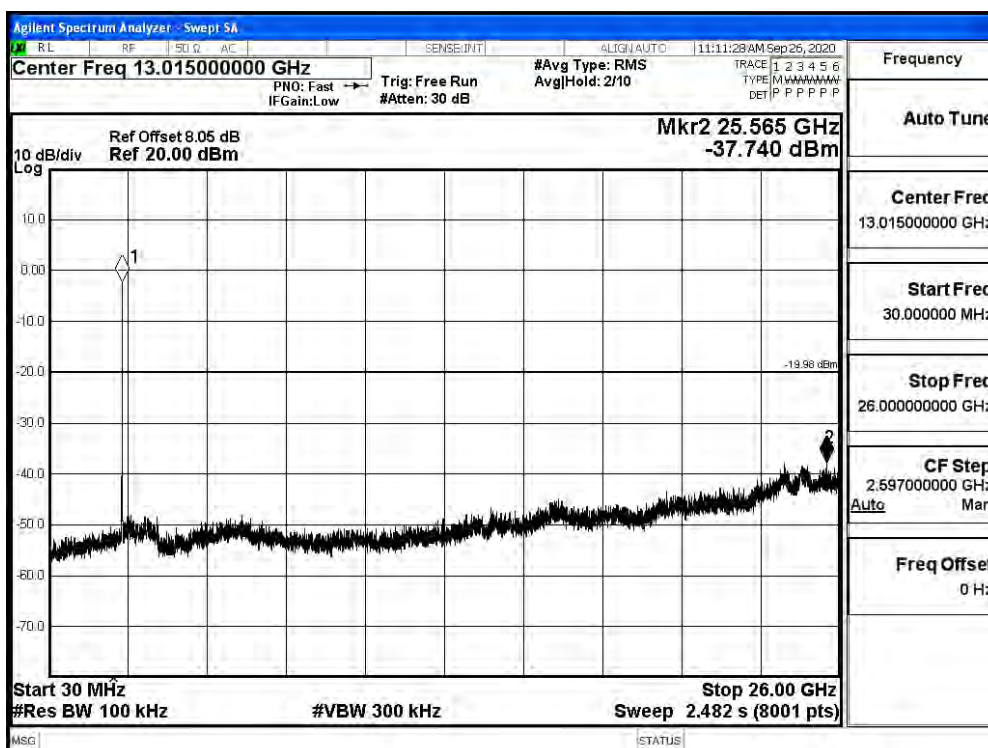


11B MCH Graphs ANT 1

Pref/11B/MCH

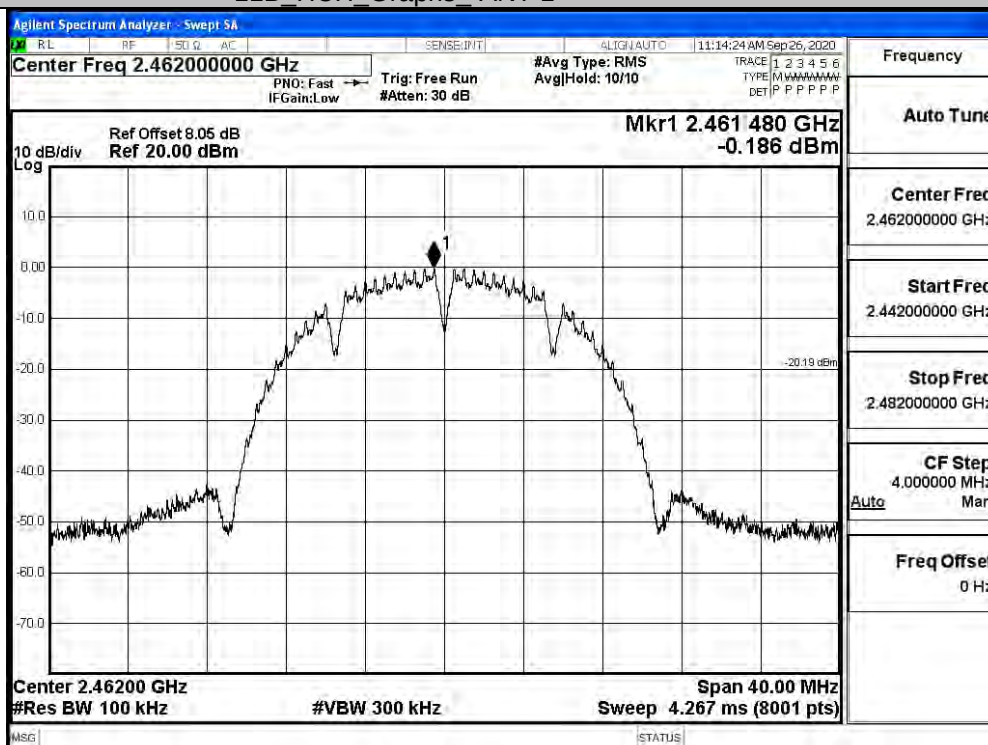


Puw/11B/MCH



11B HCH Graphs ANT 1

Pref/11B/HCH

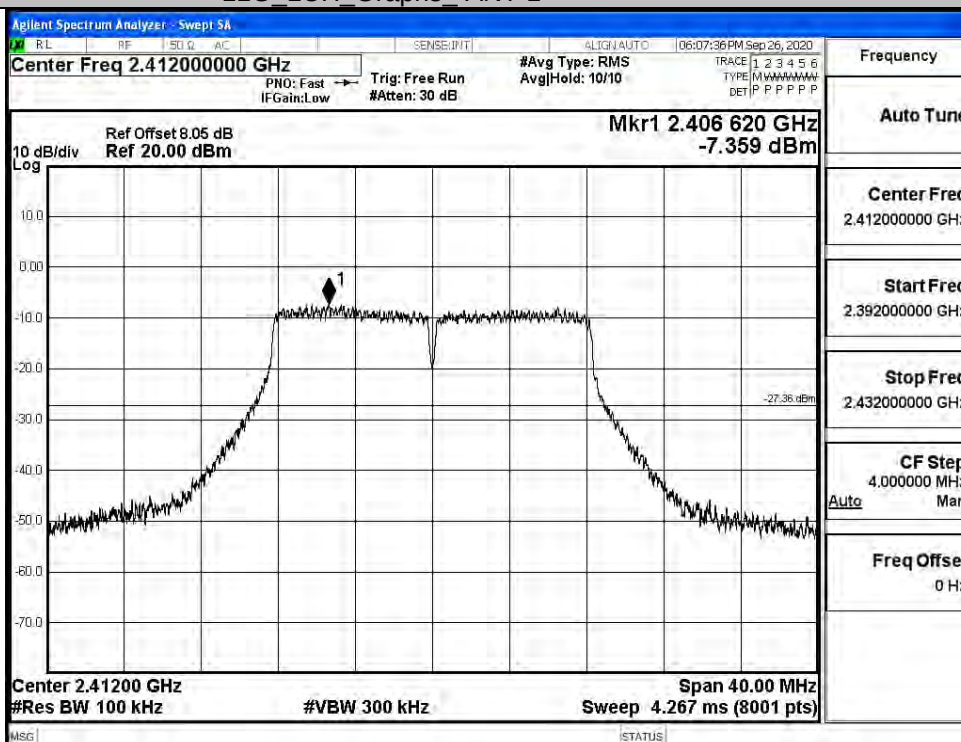


Puw/11B/HCH

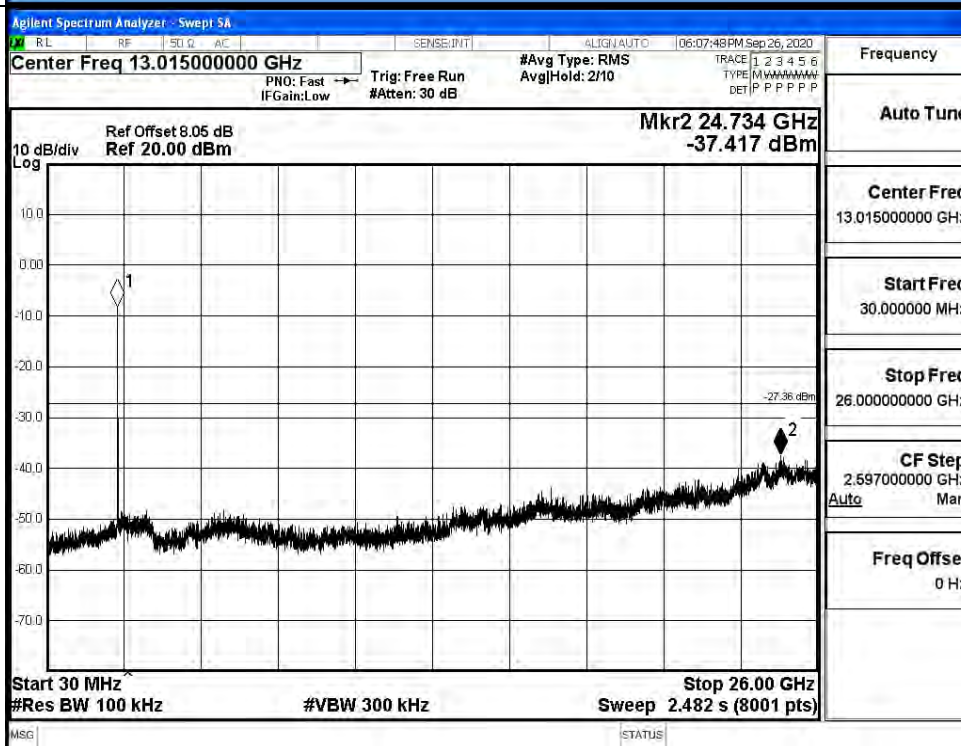


11G LCH Graphs ANT 1

Pref/11G/LCH

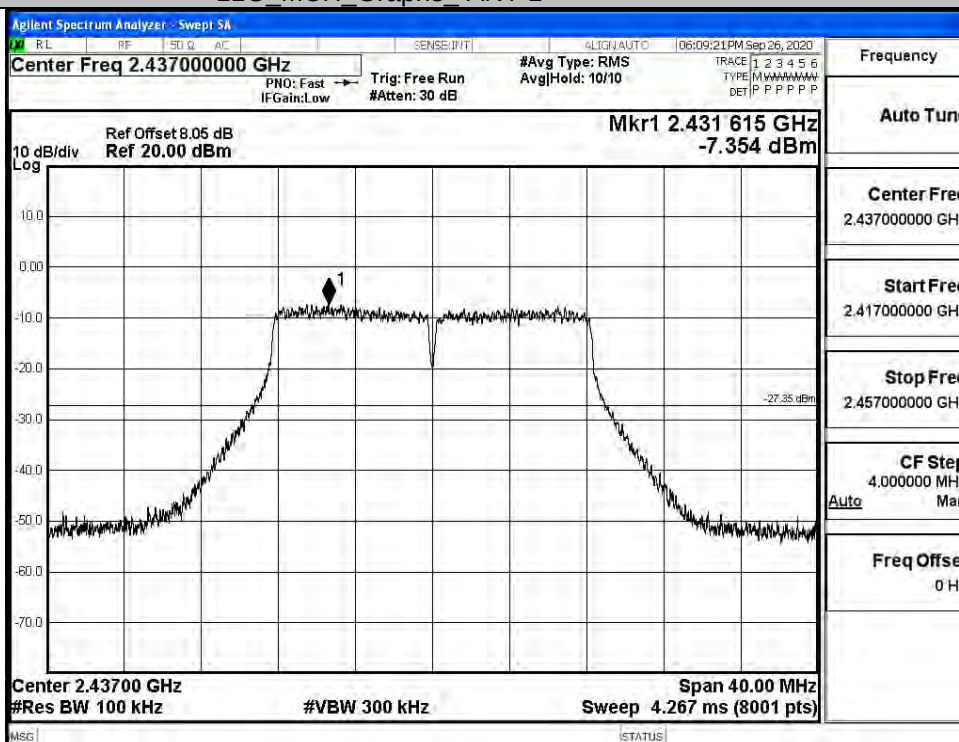


Puw/11G/LCH

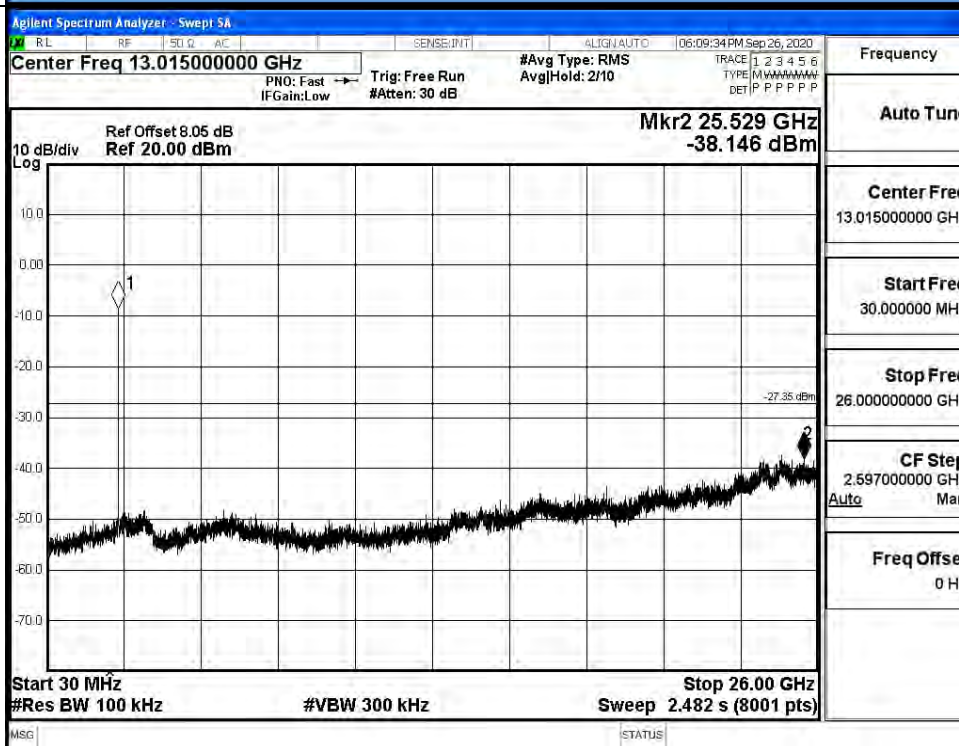


11G MCH Graphs ANT 1

Pref/11G/MCH

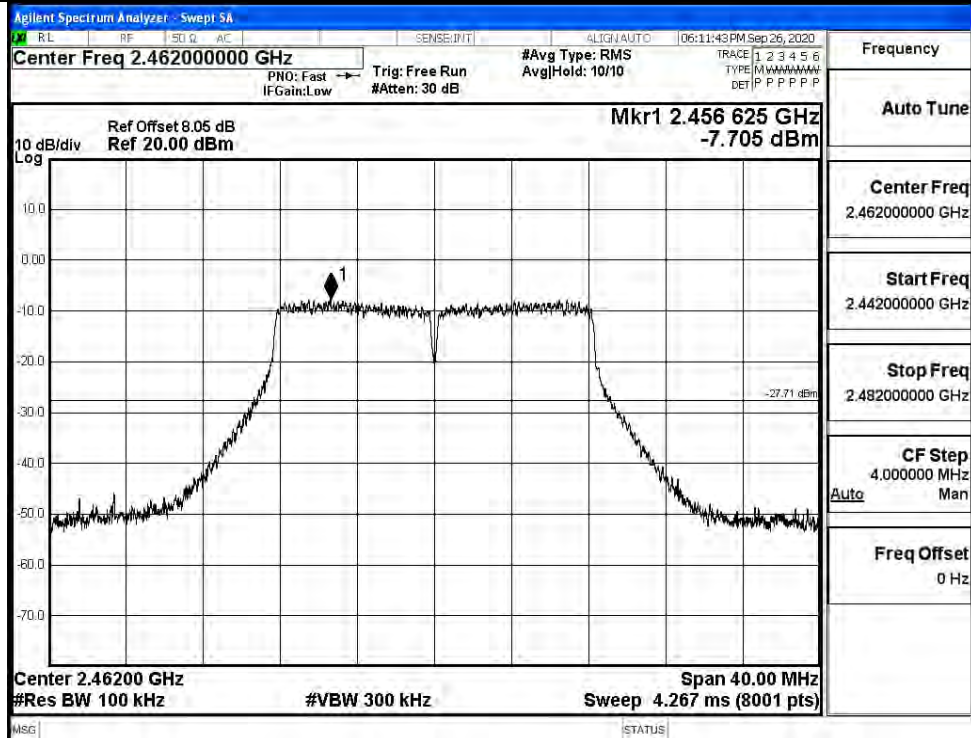


Puw/11G/MCH



11G HCH Graphs ANT 1

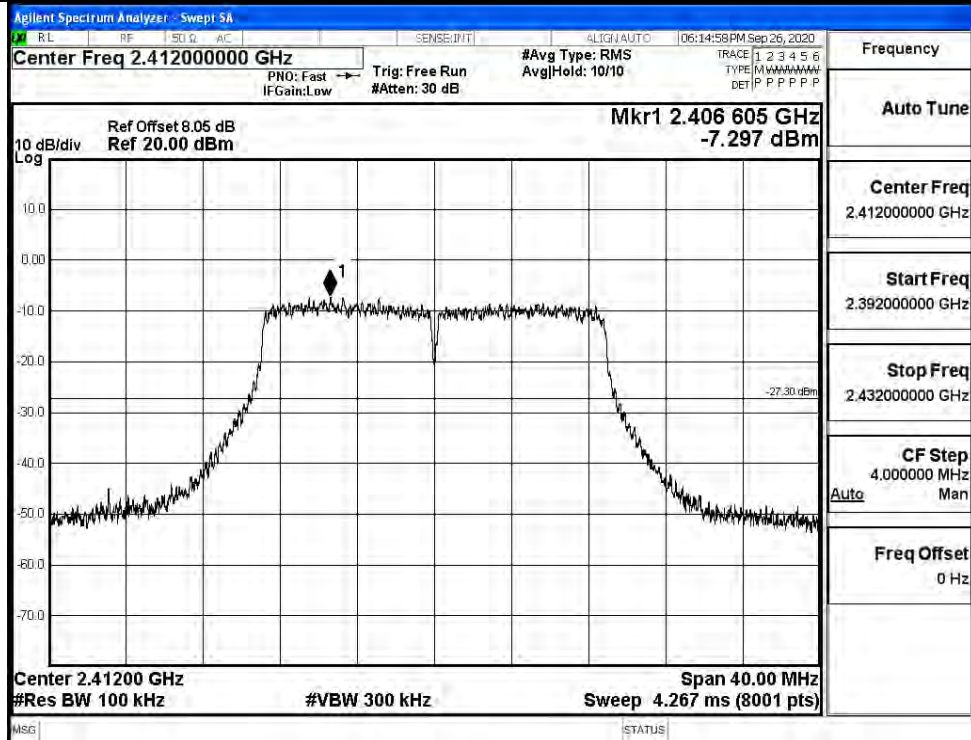
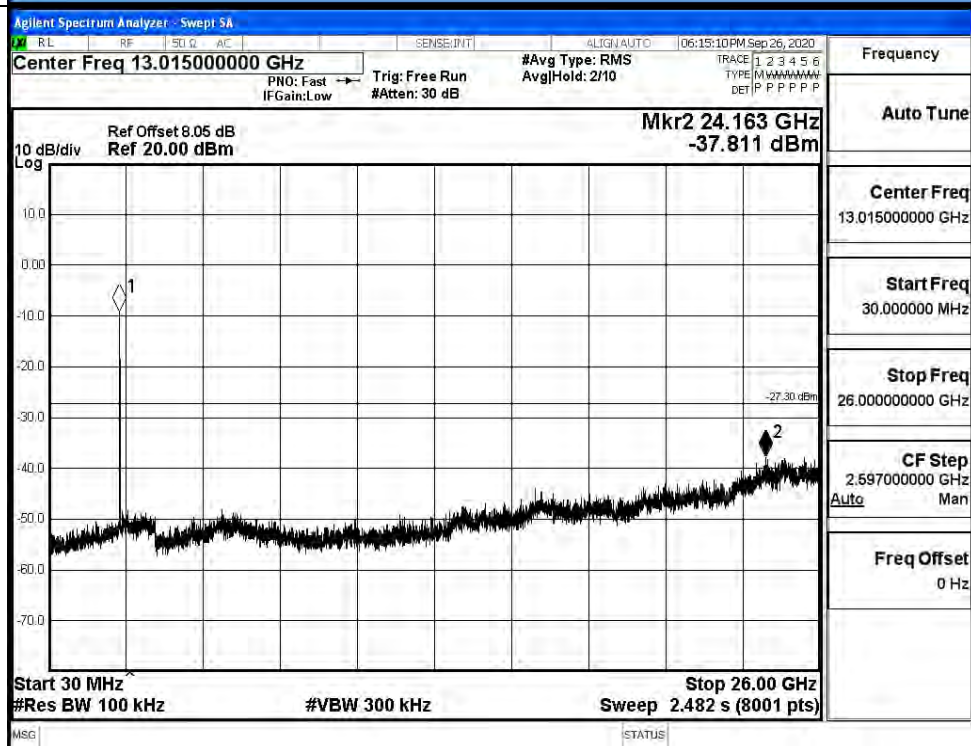
Pref/11G/HCH



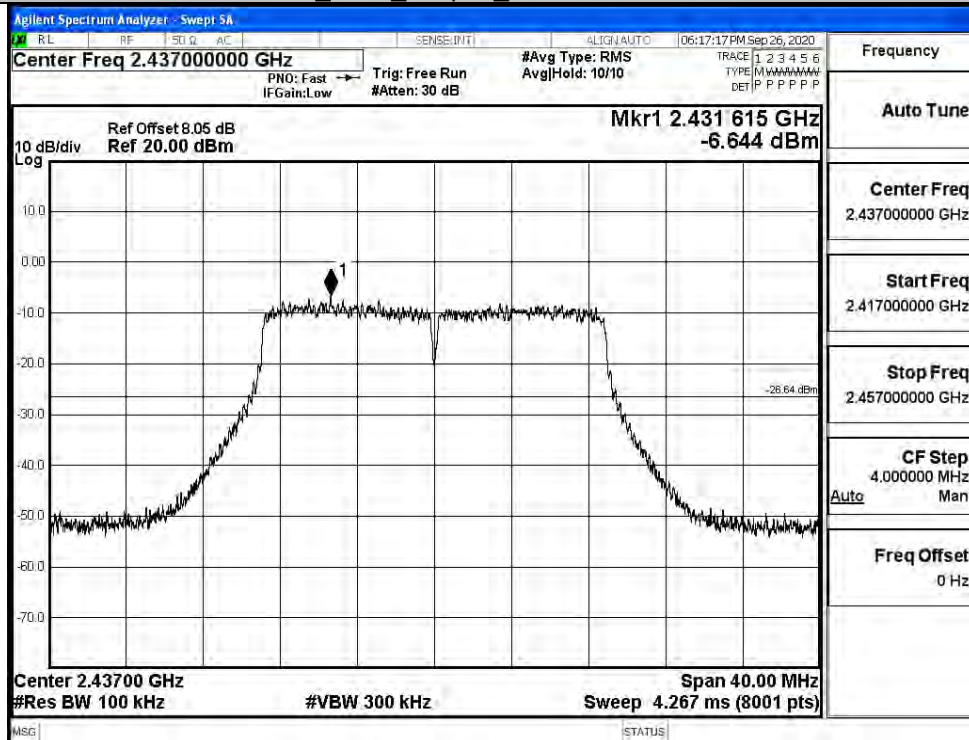
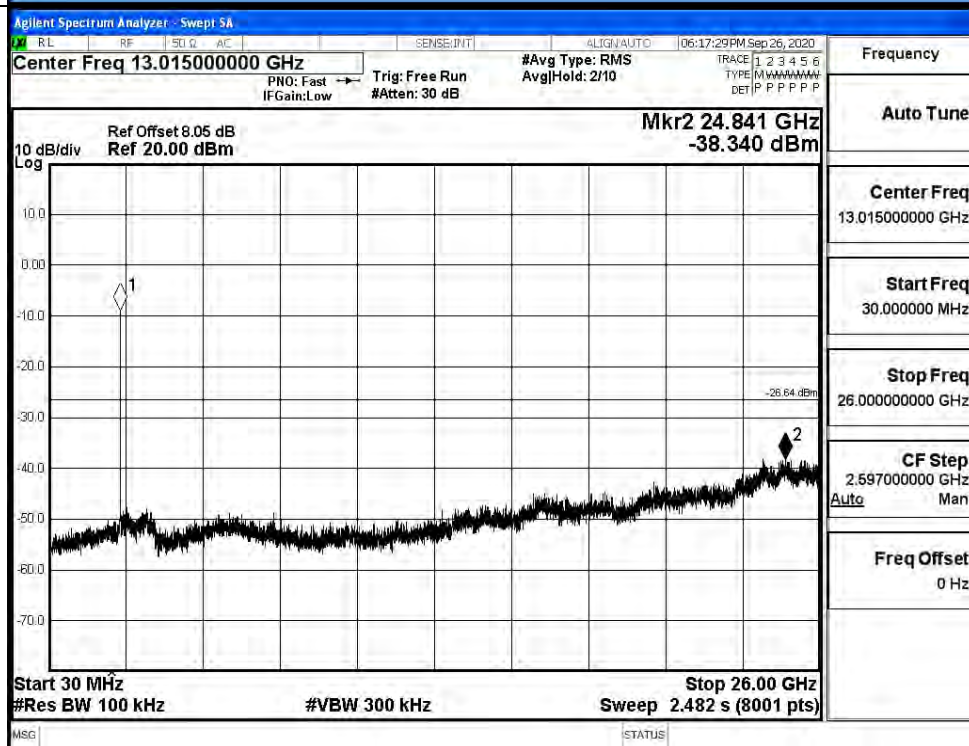
Puw/11G/HCH



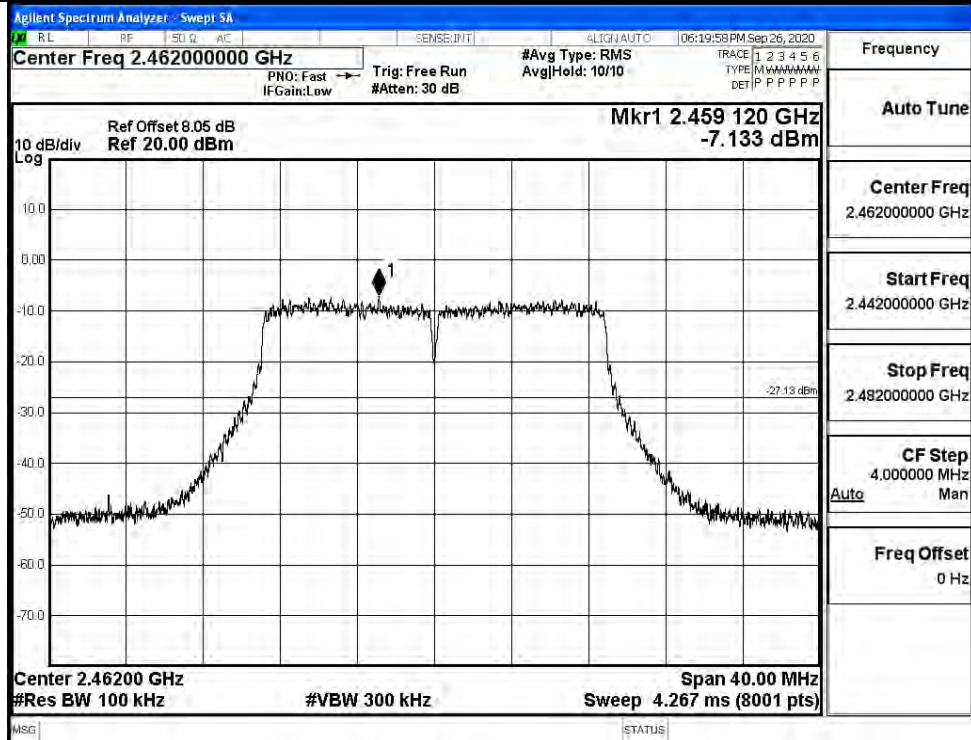
11N20SISO LCH Graphs ANT 1

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

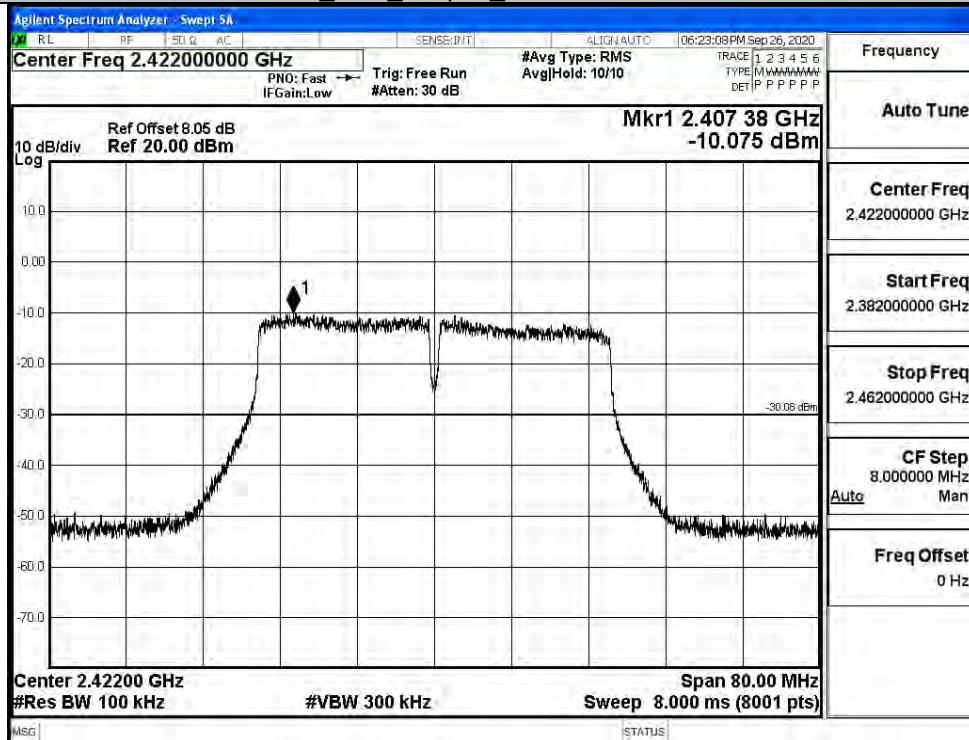
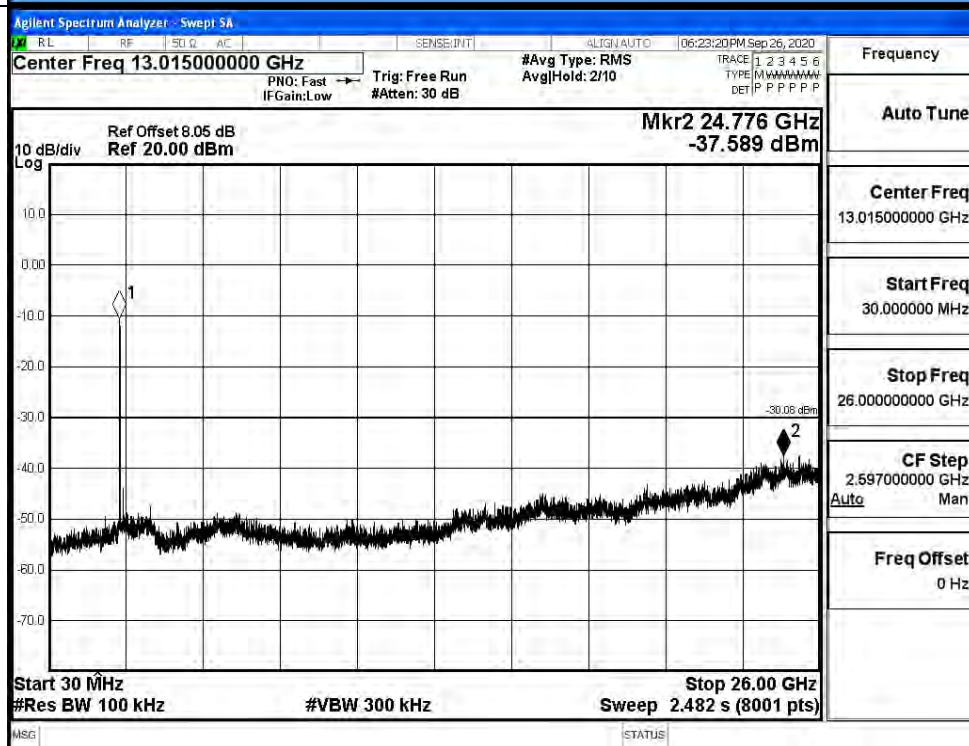
11N20SISO_MCH_Graphs ANT 1

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

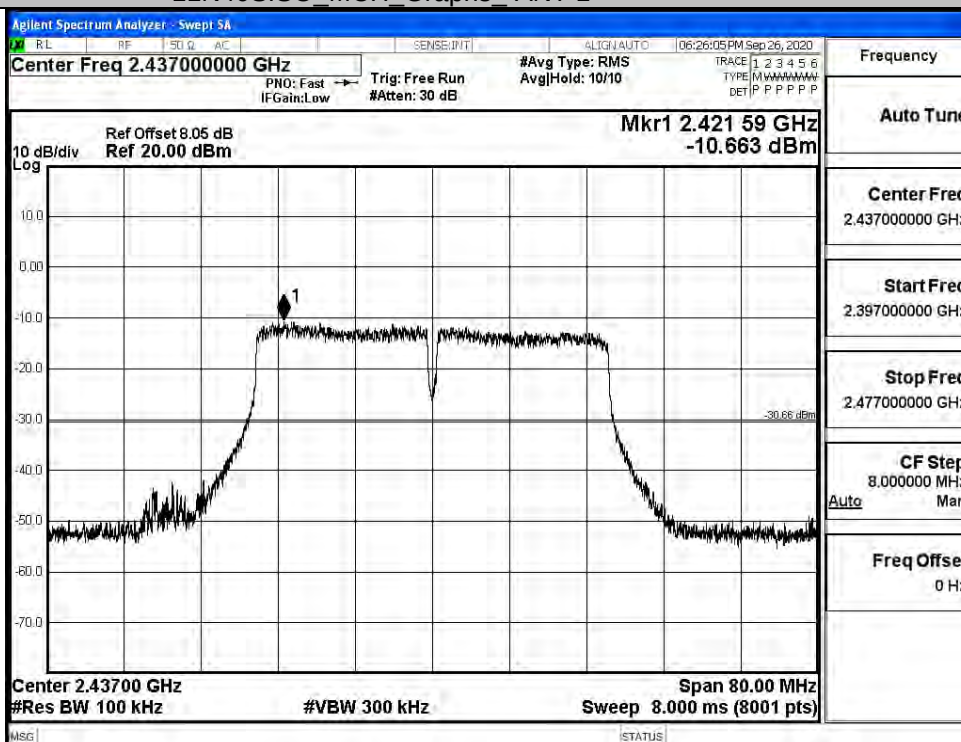
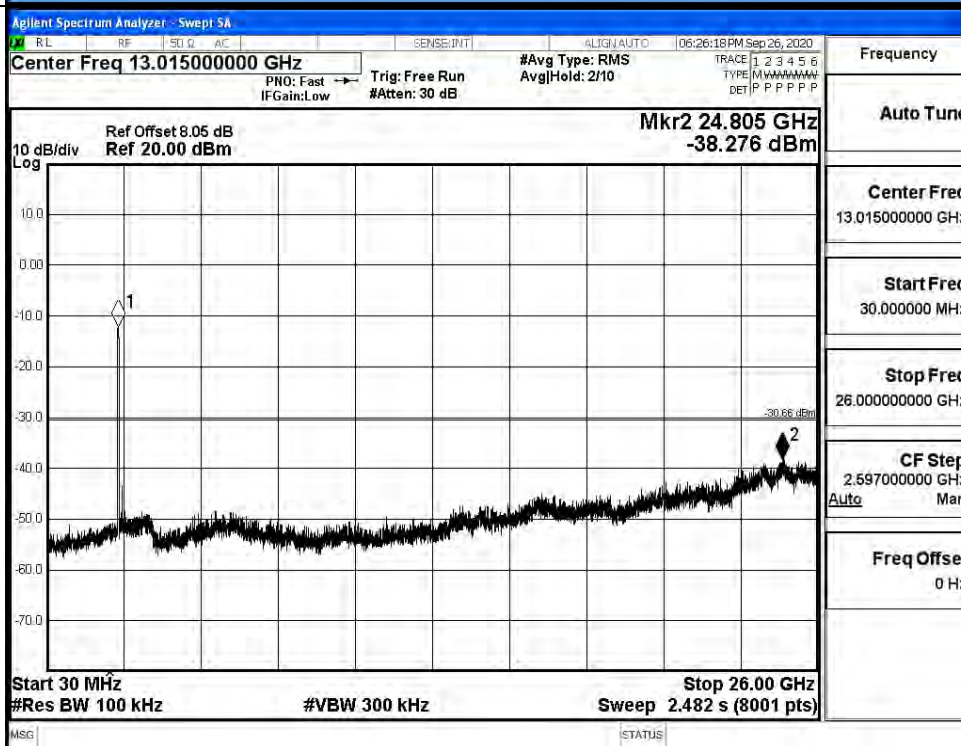
11N20SISO HCH Graphs ANT 1

Pref/11N20
SISO/HCHPuw/11N20
SISO/HCH

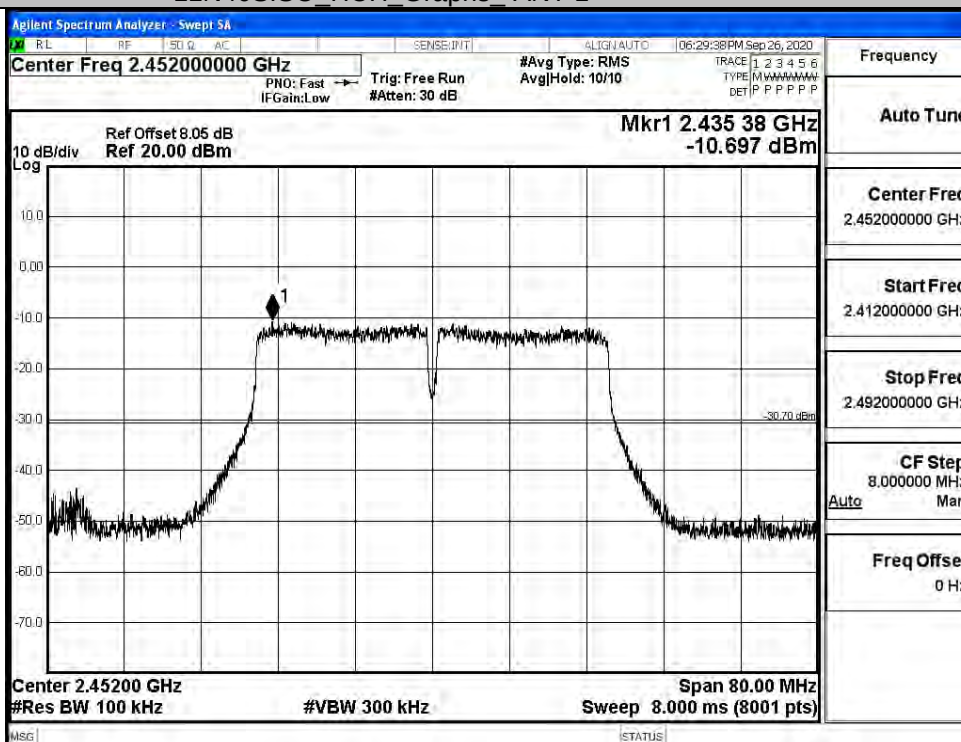
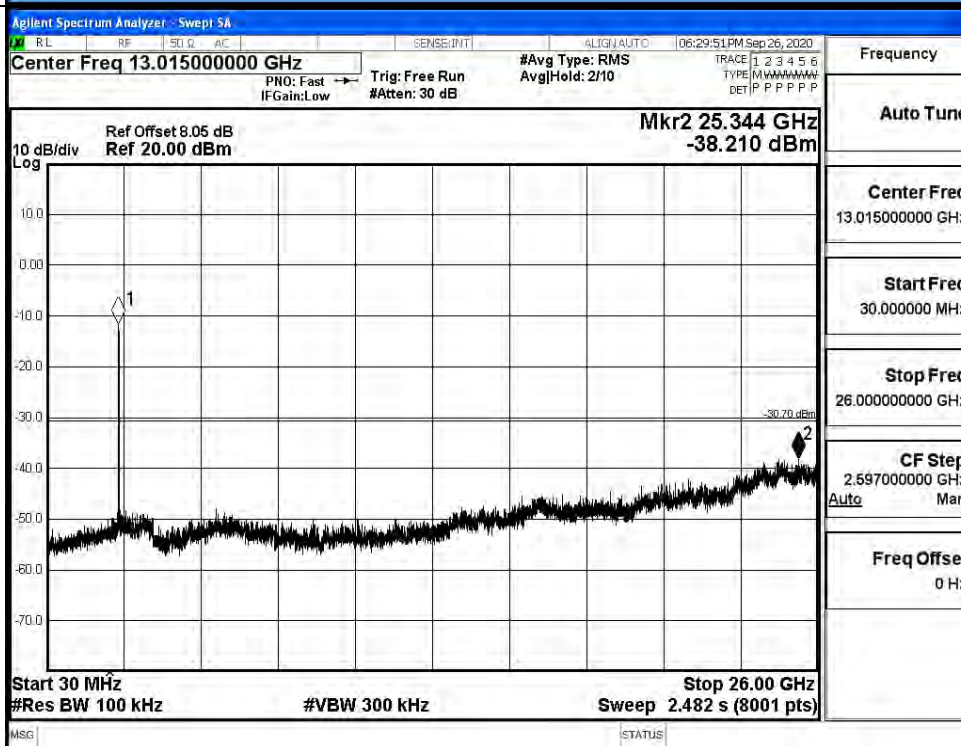
11N40SISO LCH Graphs ANT 1

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

11N40SISO_MCH_Graphs ANT 1

Pref/11N40
SISO/MCHPuw/11N40
SISO/MCH

11N40SISO HCH Graphs ANT 1

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

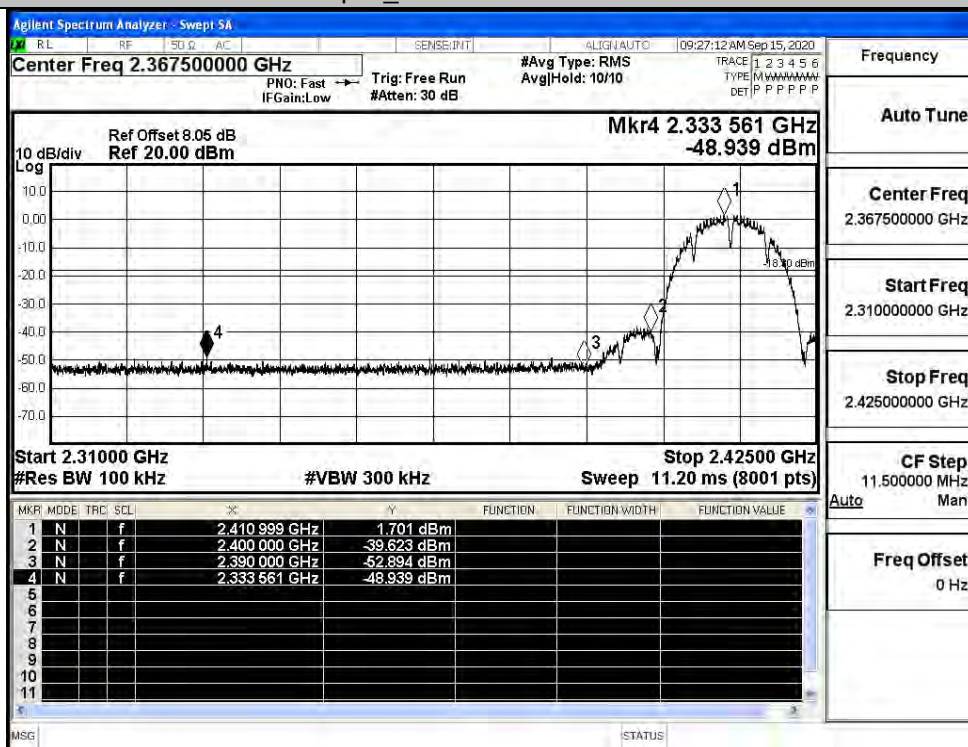
C.6 Band-edge for RF Conducted Emissions

ANT 0

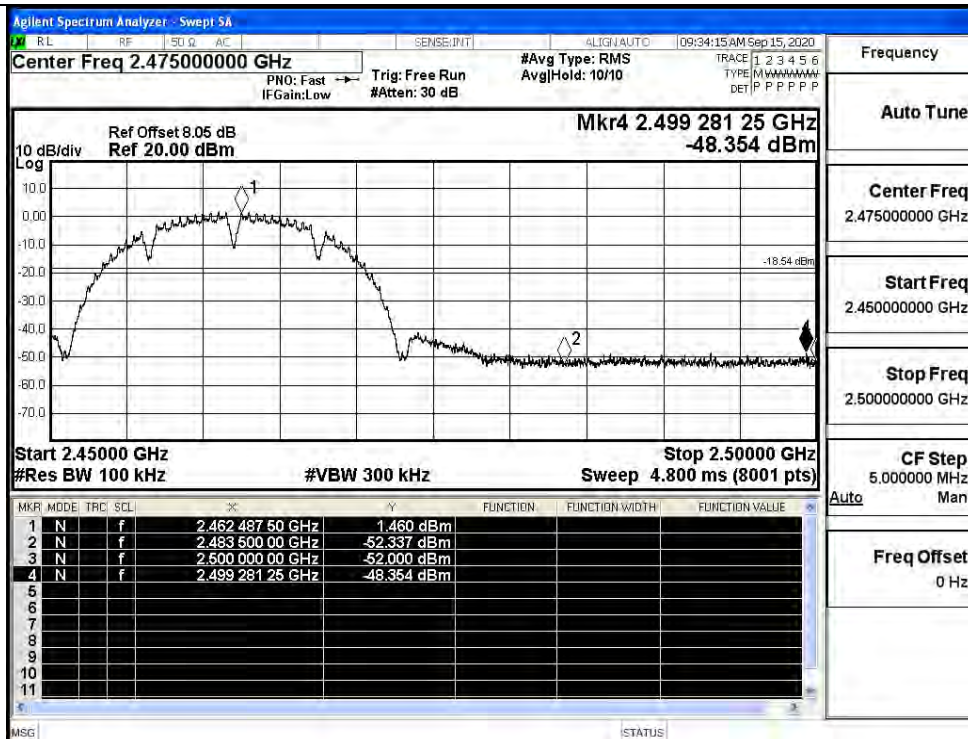
Mode	Channel	Carrier Power[dBm]	Max.Spurious Level [dBm]	Limit [dBm]	Verdict
11B	LCH	1.701	-48.939	-18.3	PASS
	HCH	1.460	-48.354	-18.54	PASS
11G	LCH	-6.590	-49.175	-26.59	PASS
	HCH	-7.258	-48.535	-27.26	PASS
11N20SISO	LCH	-7.001	-49.792	-27	PASS
	HCH	-6.885	-49.168	-26.89	PASS
11N40SISO	LCH	-9.664	-49.524	-29.66	PASS
	HCH	-10.758	-49.149	-30.76	PASS

Test Graphs_ ANT 0

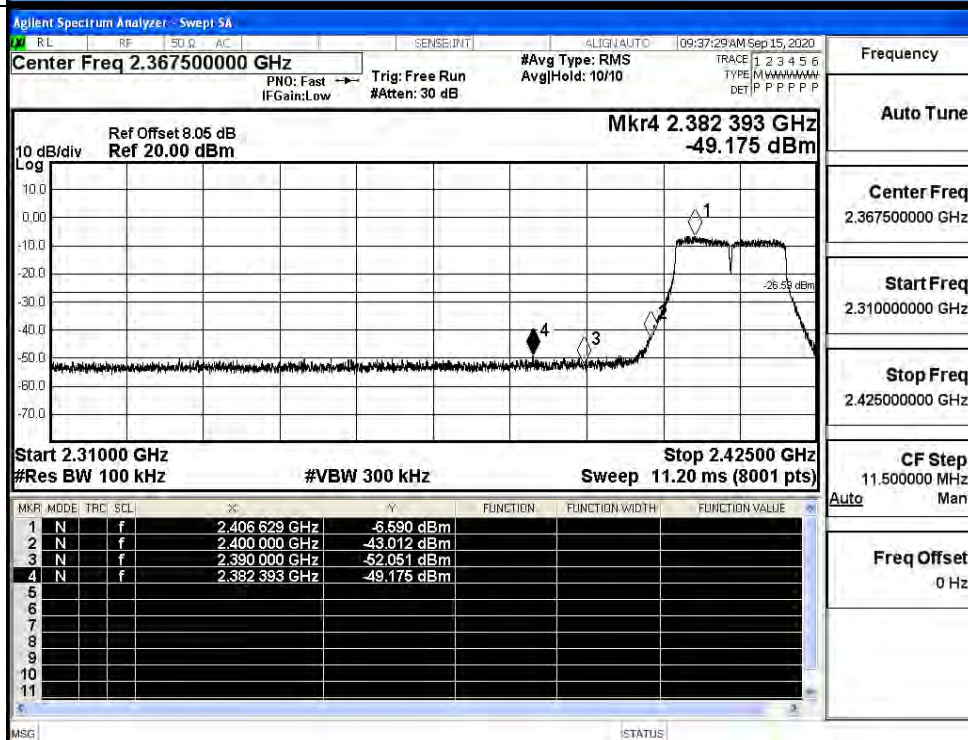
11B/LCH



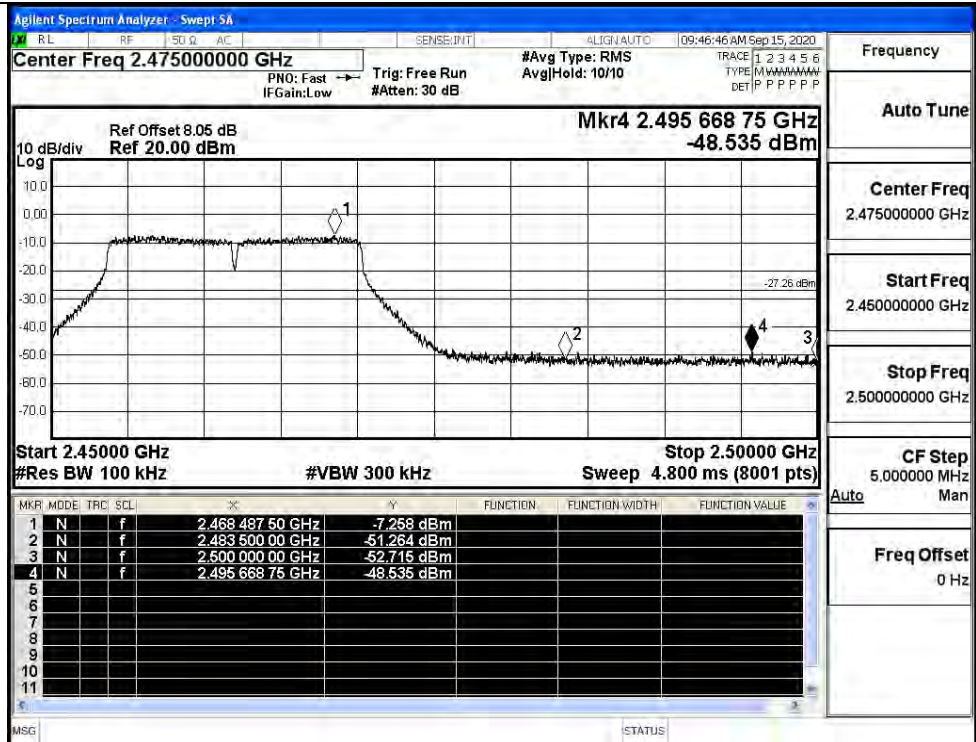
11B/HCH



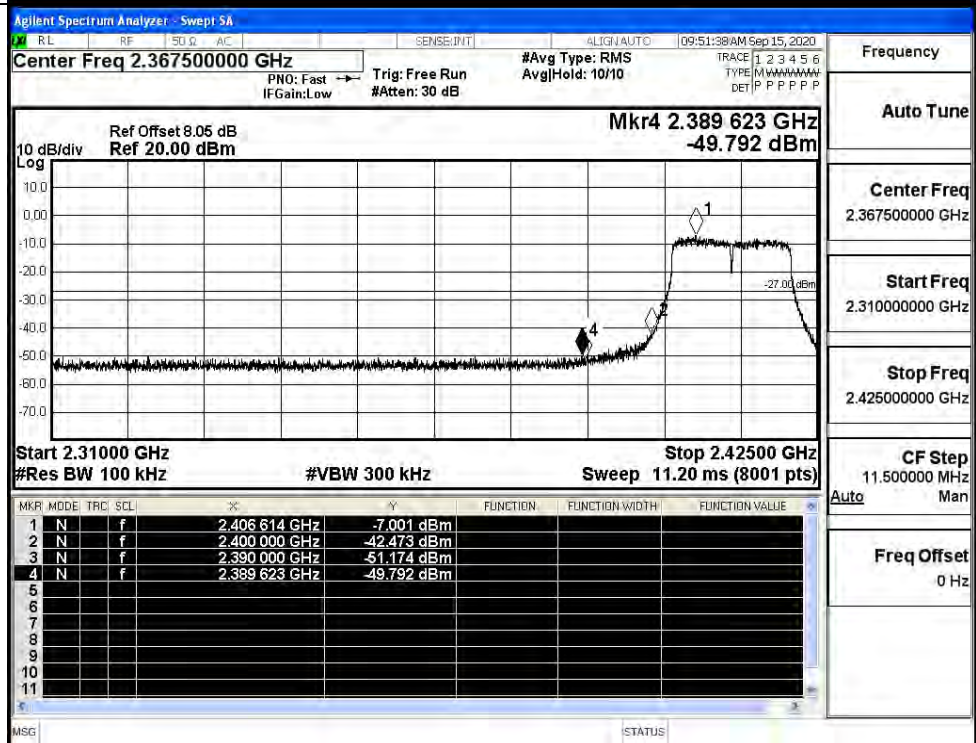
11G/LCH



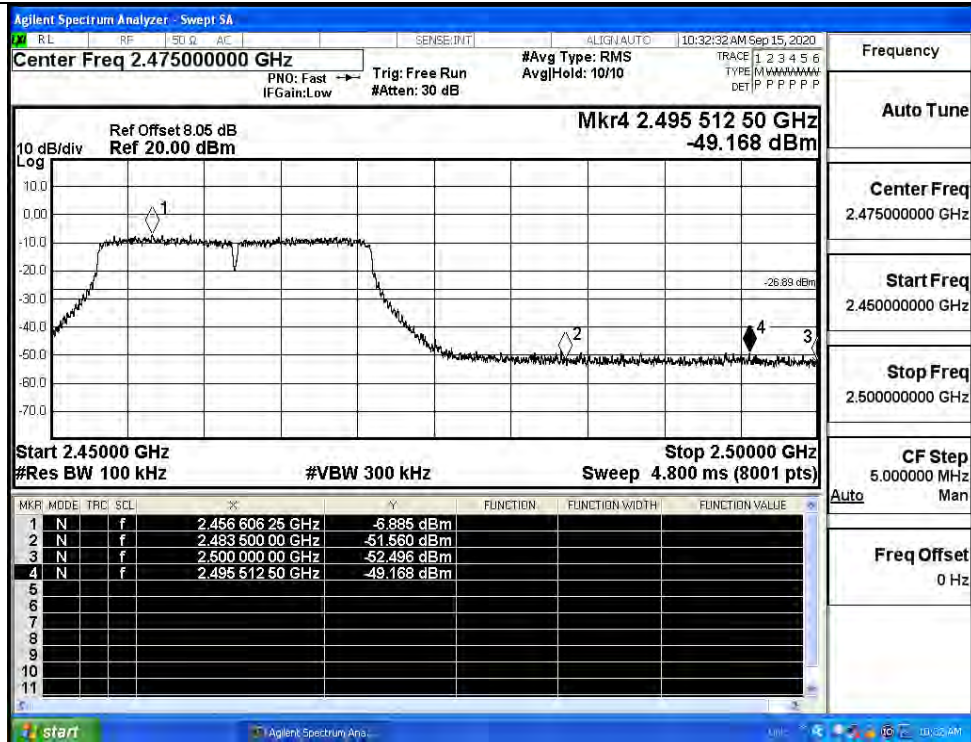
11G/HCH



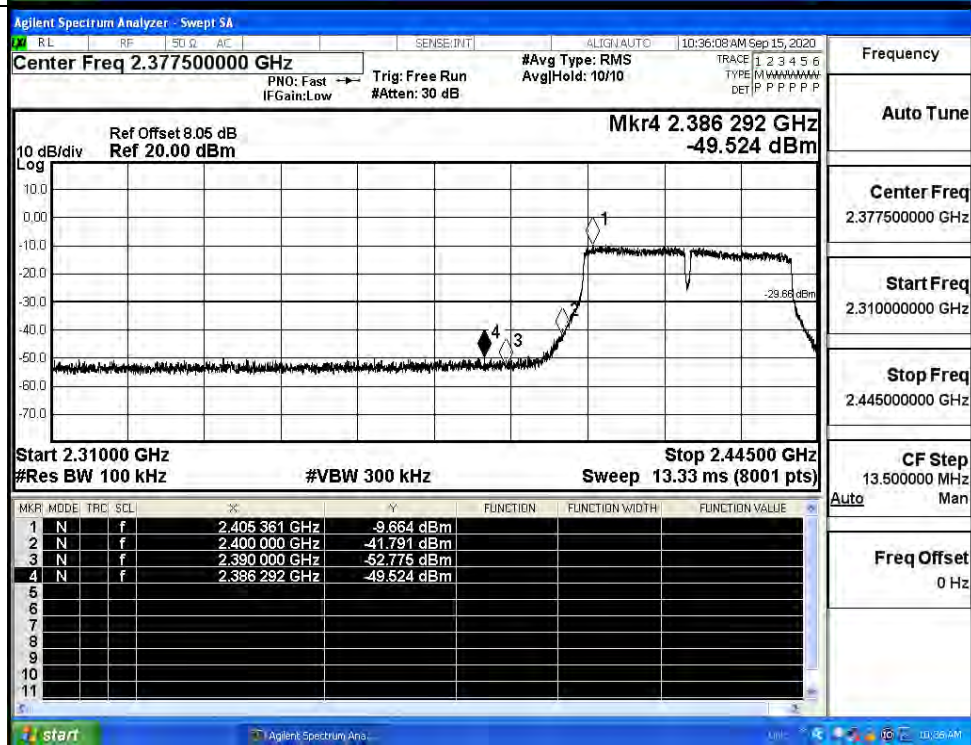
11N20SISO/LCH



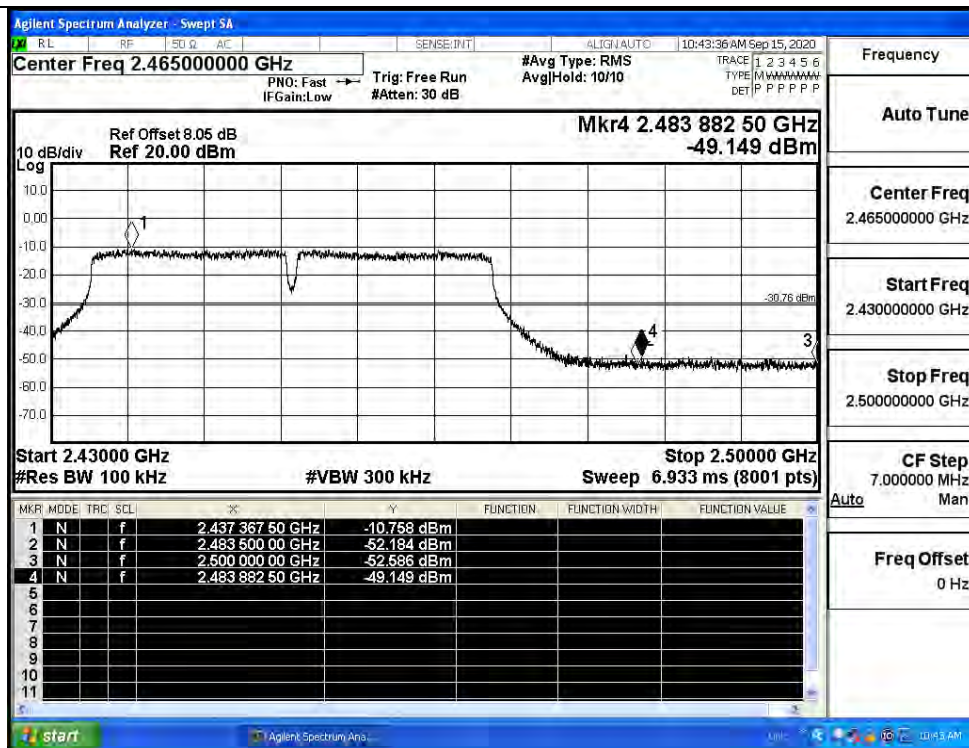
11N20SISO/HCH



11N40SISO/LCH



11N40SISO/HCH

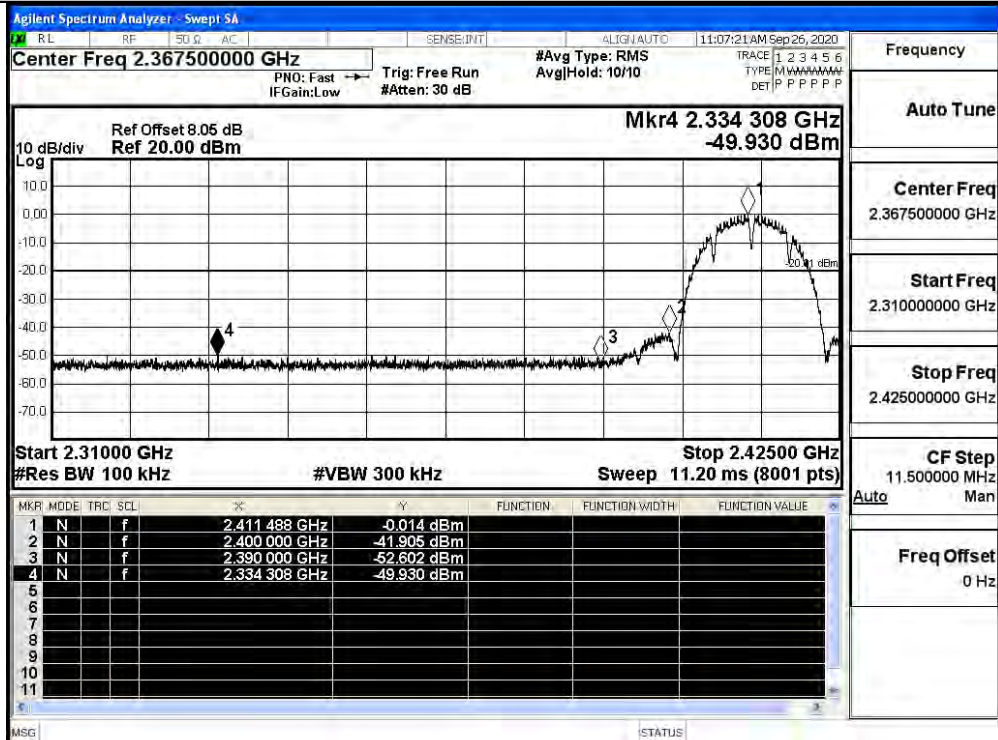


ANT 1

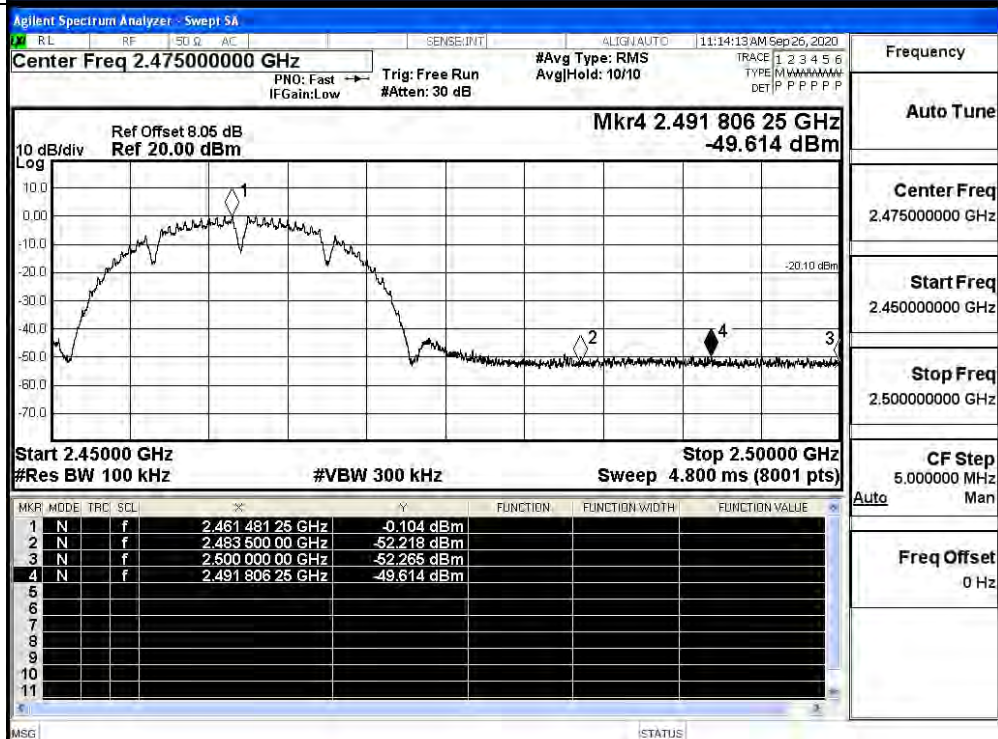
Mode	Channel	Carrier Power[dBm]	Max.Spurious Level [dBm]	Limit [dBm]	Verdict
11B	LCH	-0.014	-49.930	-20.01	PASS
	HCH	-0.104	-49.614	-20.1	PASS
11G	LCH	-7.452	-50.070	-27.45	PASS
	HCH	-7.372	-48.998	-27.37	PASS
11N20SISO	LCH	-7.163	-49.108	-27.16	PASS
	HCH	-7.021	-48.553	-27.02	PASS
11N40SISO	LCH	-9.589	-49.171	-29.59	PASS
	HCH	-10.727	-48.918	-30.73	PASS

Test Graphs ANT 1

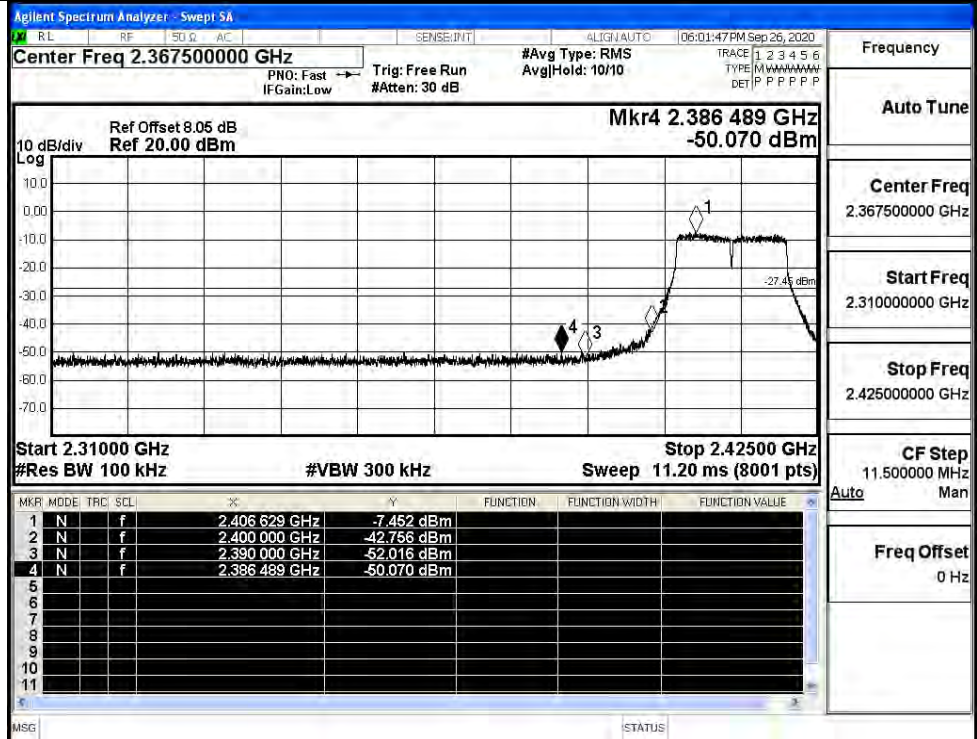
11B/LCH



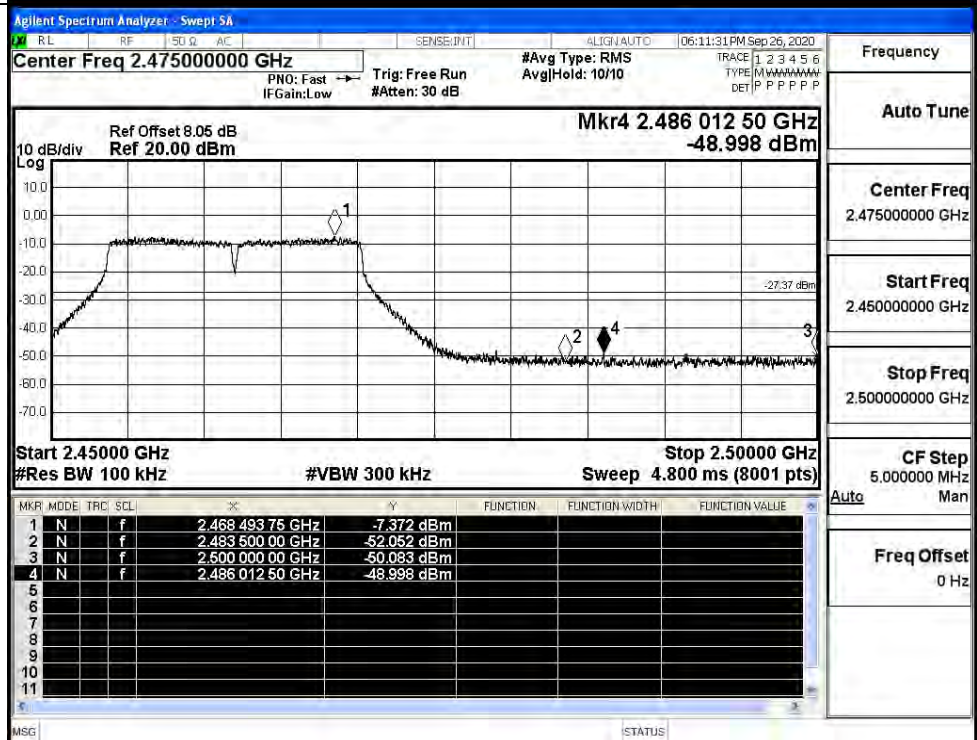
11B/HCH



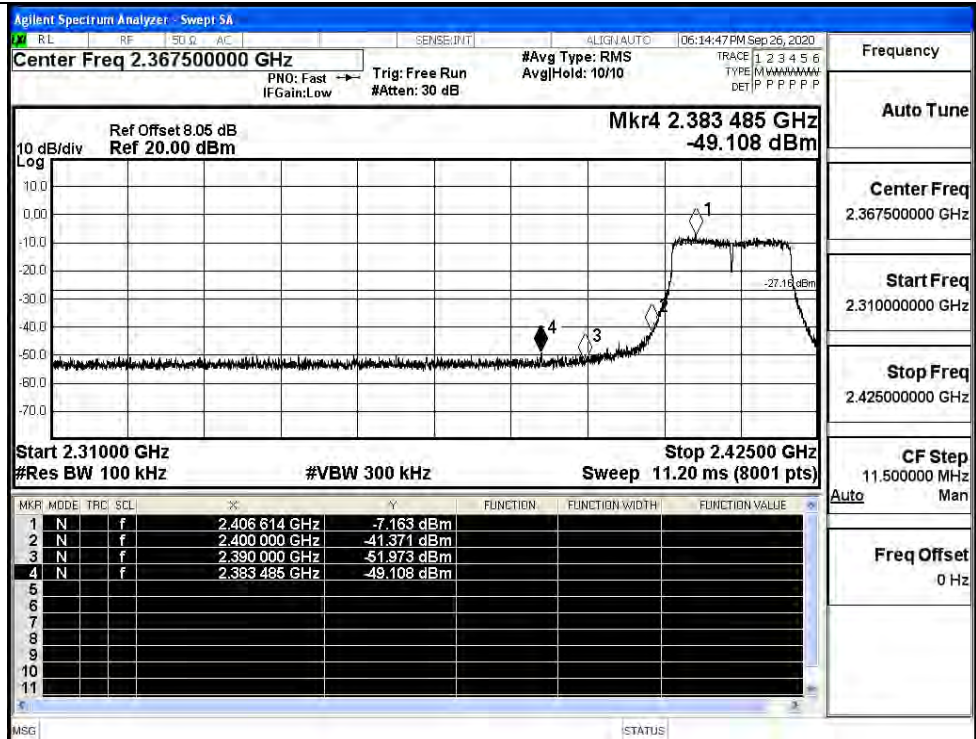
11G/LCH



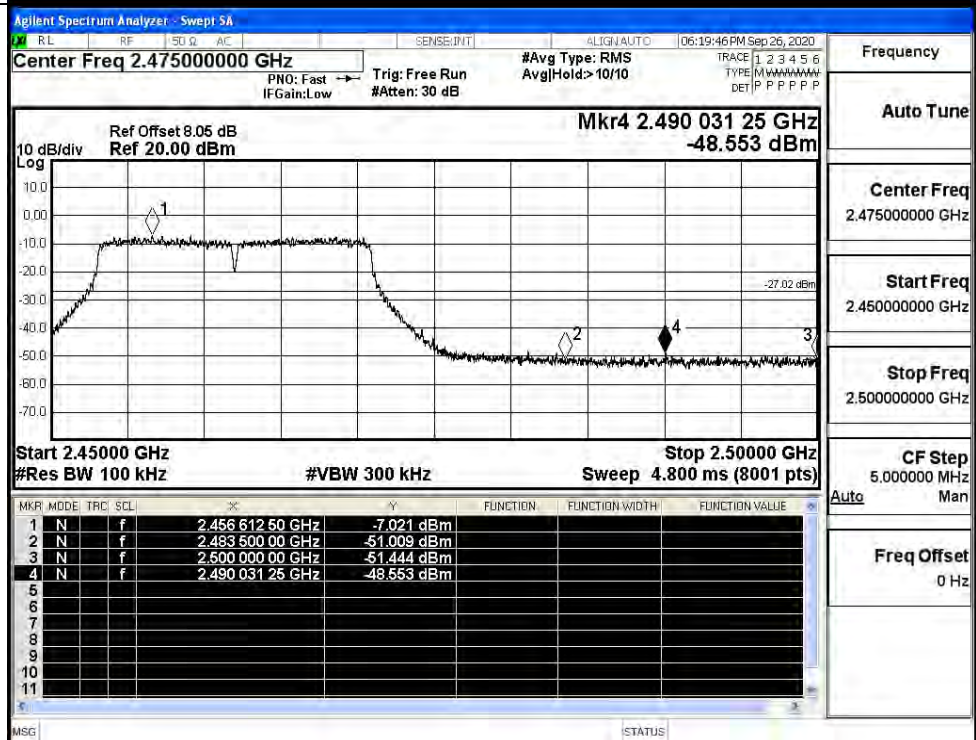
11G/HCH



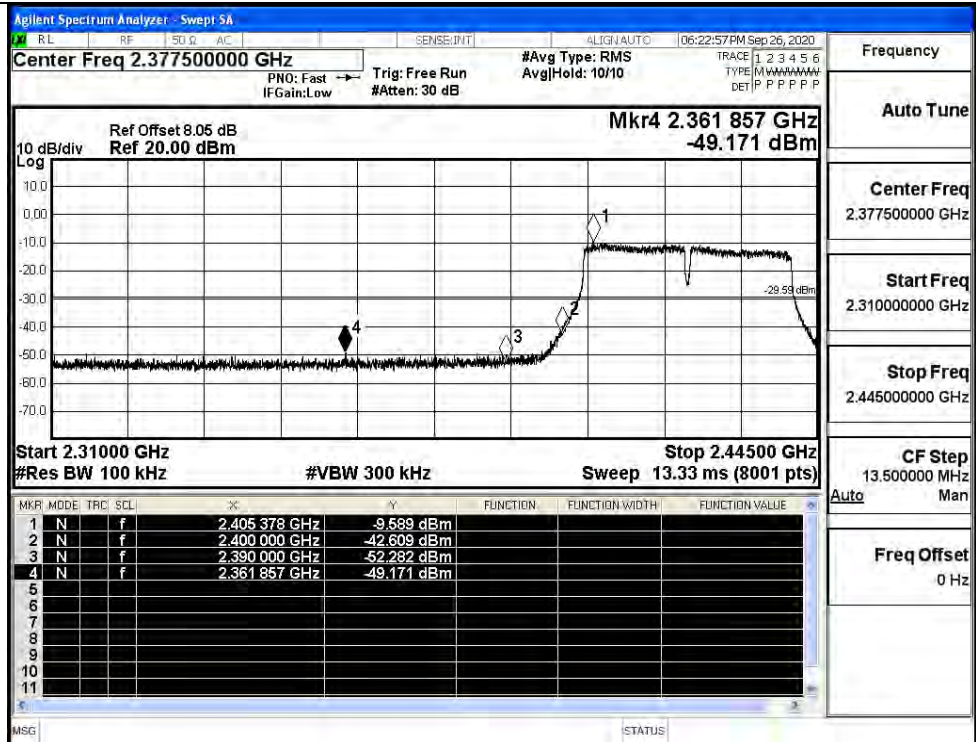
11N20SISO/LCH



11N20SISO/HCH



11N40SISO/LCH



Frequency

Auto Tune

Center Freq

2.377500000 GHz

Start Freq

2.310000000 GHz

Stop Freq

2.445000000 GHz

CF Step

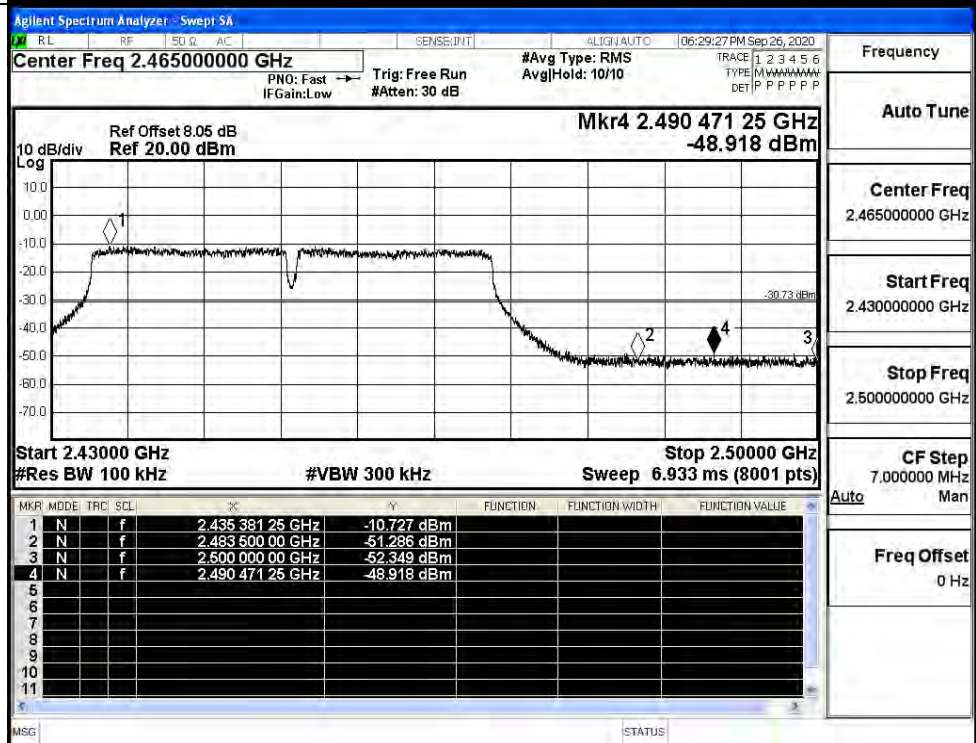
13.500000 MHz

Auto Man

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

ANT 0

Test Mode	Test Channel	Ant	Freq.	Power [dBm]	Gain	Ground Factor	E [dBuV/m]	Detector	Limit [dBuV/m]	Verdict
11B	2412	Ant0	2310.0	-42.80	2.0	0	54.43	PEAK	74	PASS
	2412	Ant0	2310.0	-53.60	2.0	0	43.63	AV	54	PASS
	2412	Ant0	2390.0	-43.10	2.0	0	54.13	PEAK	74	PASS
	2412	Ant0	2390.0	-52.82	2.0	0	44.41	AV	54	PASS
	2462	Ant0	2483.5	-41.68	2.0	0	55.55	PEAK	74	PASS
	2462	Ant0	2483.5	-52.07	2.0	0	45.16	AV	54	PASS
	2462	Ant0	2500.0	-42.48	2.0	0	54.75	PEAK	74	PASS
	2462	Ant0	2500.0	-52.41	2.0	0	44.82	AV	54	PASS
11G	2412	Ant0	2310.0	-41.75	2.0	0	55.48	PEAK	74	PASS
	2412	Ant0	2310.0	-53.56	2.0	0	43.67	AV	54	PASS
	2412	Ant0	2390.0	-42.00	2.0	0	55.23	PEAK	74	PASS
	2412	Ant0	2390.0	-52.50	2.0	0	44.73	AV	54	PASS
	2462	Ant0	2483.5	-42.57	2.0	0	54.66	PEAK	74	PASS
	2462	Ant0	2483.5	-52.20	2.0	0	45.03	AV	54	PASS
	2462	Ant0	2500.0	-42.06	2.0	0	55.17	PEAK	74	PASS
	2462	Ant0	2500.0	-52.52	2.0	0	44.71	AV	54	PASS
11N20 SISO	2412	Ant0	2310.0	-43.21	2.0	0	54.02	PEAK	74	PASS
	2412	Ant0	2310.0	-53.65	2.0	0	43.58	AV	54	PASS
	2412	Ant0	2390.0	-37.17	2.0	0	60.06	PEAK	74	PASS
	2412	Ant0	2390.0	-52.31	2.0	0	44.92	AV	54	PASS
	2462	Ant0	2483.5	-41.26	2.0	0	55.97	PEAK	74	PASS
	2462	Ant0	2483.5	-52.09	2.0	0	45.14	AV	54	PASS
	2462	Ant0	2500.0	-42.04	2.0	0	55.19	PEAK	74	PASS
	2462	Ant0	2500.0	-52.45	2.0	0	44.78	AV	54	PASS
11N40 SISO	2422	Ant0	2310.0	-43.28	2.0	0	53.95	PEAK	74	PASS
	2422	Ant0	2310.0	-53.59	2.0	0	43.64	AV	54	PASS

	2422	Ant0	2390.0	-40.93	2.0	0	56.30	PEAK	74	PASS
	2422	Ant0	2390.0	-52.32	2.0	0	44.91	AV	54	PASS
	2452	Ant0	2483.5	-42.00	2.0	0	55.23	PEAK	74	PASS
	2452	Ant0	2483.5	-51.80	2.0	0	45.43	AV	54	PASS
	2452	Ant0	2500.0	-42.04	2.0	0	55.19	PEAK	74	PASS
	2452	Ant0	2500.0	-52.34	2.0	0	44.89	AV	54	PASS

ANT 1

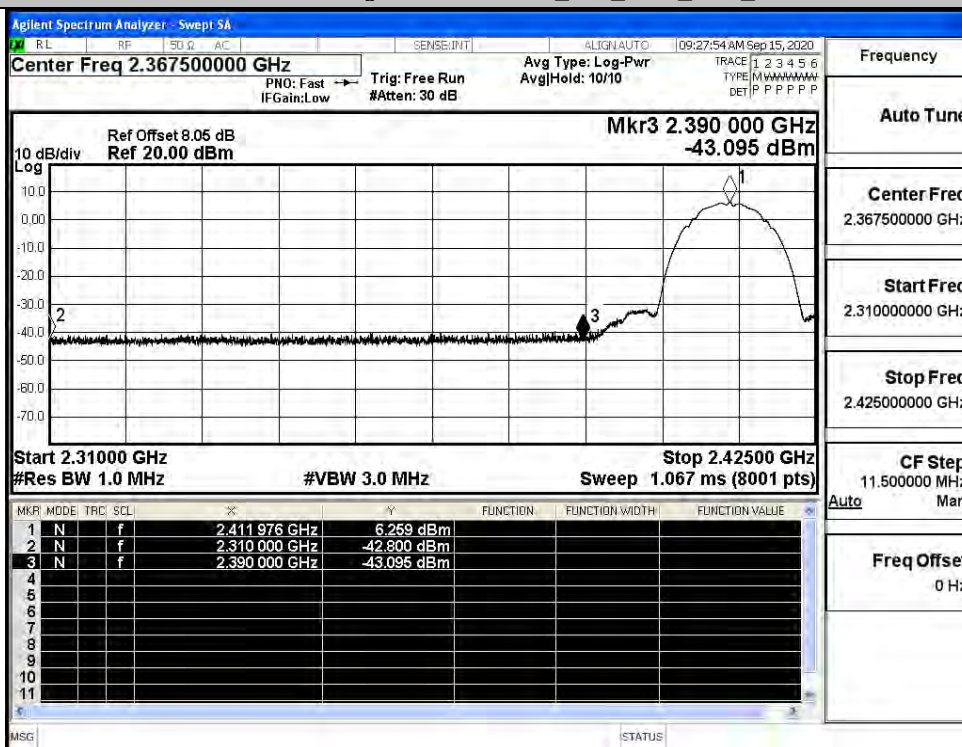
Test Mode	Test Channel	Ant	Freq.	Power [dBm]	Gain	Ground Factor	E [dBuV/m]	Detector	Limit [dBu V/m]	Verdict
11B	2412	Ant1	2310.0	-42.65	2.0	0	54.58	PEAK	74	PASS
	2412	Ant1	2310.0	-53.59	2.0	0	43.64	AV	54	PASS
	2412	Ant1	2390.0	-42.73	2.0	0	54.50	PEAK	74	PASS
	2412	Ant1	2390.0	-52.96	2.0	0	44.27	AV	54	PASS
	2462	Ant1	2483.5	-42.18	2.0	0	55.05	PEAK	74	PASS
	2462	Ant1	2483.5	-52.33	2.0	0	44.90	AV	54	PASS
	2462	Ant1	2500.0	-42.22	2.0	0	55.01	PEAK	74	PASS
	2462	Ant1	2500.0	-52.49	2.0	0	44.74	AV	54	PASS
11G	2412	Ant1	2310.0	-42.63	2.0	0	54.60	PEAK	74	PASS
	2412	Ant1	2310.0	-53.54	2.0	0	43.69	AV	54	PASS
	2412	Ant1	2390.0	-42.17	2.0	0	55.06	PEAK	74	PASS
	2412	Ant1	2390.0	-52.63	2.0	0	44.60	AV	54	PASS
	2462	Ant1	2483.5	-41.48	2.0	0	55.75	PEAK	74	PASS
	2462	Ant1	2483.5	-52.18	2.0	0	45.05	AV	54	PASS
	2462	Ant1	2500.0	-42.66	2.0	0	54.57	PEAK	74	PASS
	2462	Ant1	2500.0	-52.43	2.0	0	44.80	AV	54	PASS
11N20 SISO	2412	Ant1	2310.0	-43.76	2.0	0	53.47	PEAK	74	PASS
	2412	Ant1	2310.0	-53.56	2.0	0	43.67	AV	54	PASS
	2412	Ant1	2390.0	-40.61	2.0	0	56.62	PEAK	74	PASS
	2412	Ant1	2390.0	-52.24	2.0	0	44.99	AV	54	PASS
	2462	Ant1	2483.5	-39.85	2.0	0	57.38	PEAK	74	PASS

	2462	Ant1	2483.5	-52.05	2.0	0	45.18	AV	54	PASS
	2462	Ant1	2500.0	-41.91	2.0	0	55.32	PEAK	74	PASS
	2462	Ant1	2500.0	-52.40	2.0	0	44.83	AV	54	PASS
11N40 SISO	2422	Ant1	2310.0	-42.47	2.0	0	54.76	PEAK	74	PASS
	2422	Ant1	2310.0	-53.51	2.0	0	43.72	AV	54	PASS
	2422	Ant1	2390.0	-42.39	2.0	0	54.84	PEAK	74	PASS
	2422	Ant1	2390.0	-52.35	2.0	0	44.88	AV	54	PASS
	2452	Ant1	2483.5	-40.80	2.0	0	56.43	PEAK	74	PASS
	2452	Ant1	2483.5	-51.91	2.0	0	45.32	AV	54	PASS
	2452	Ant1	2500.0	-41.56	2.0	0	55.67	PEAK	74	PASS
	2452	Ant1	2500.0	-50.95	2.0	0	46.28	AV	54	PASS

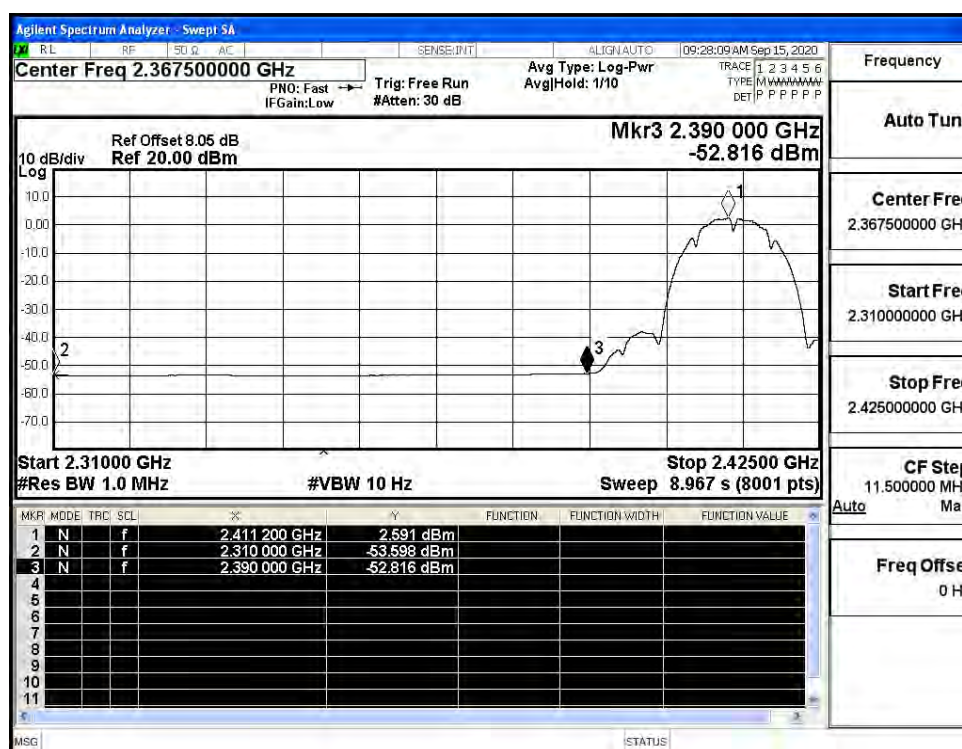
Combined Ant_0 and Ant_1

Test Mode	Frequency (MHz)	Covert Radiated E Level At 3m (dBuV/m)			Antenna Gain (dBi)	Ground Factor	E [dBuV/m]	Detector	Limit (dBuV/m)
		Ant0	Ant1	Sum					
11N20 MIMO	2412	-43.21	-43.76	-40.47	5.01	0	59.77	Peak	74
	2412	-53.65	-53.56	-50.59	5.01	0	49.65	Average	54
	2412	-37.17	-40.61	-35.55	5.01	0	64.69	Peak	74
	2412	-52.31	-52.24	-49.26	5.01	0	50.98	Average	54
	2462	-41.26	-39.85	-37.49	5.01	0	62.75	Peak	74
	2462	-52.09	-52.05	-49.06	5.01	0	51.18	Average	54
	2462	-42.04	-41.91	-38.96	5.01	0	61.28	Peak	74
	2462	-52.45	-52.40	-49.41	5.01	0	50.83	Average	54
11N40 MIMO	2422	-43.28	-42.47	-39.85	5.01	0	60.39	Peak	74
	2422	-53.59	-53.51	-50.54	5.01	0	49.70	Average	54
	2422	-40.93	-42.39	-38.59	5.01	0	61.65	Peak	74
	2422	-52.32	-52.35	-49.32	5.01	0	50.92	Average	54
	2452	-42.00	-40.80	-38.35	5.01	0	61.89	Peak	74
	2452	-51.80	-51.91	-48.84	5.01	0	51.40	Average	54
	2452	-42.04	-41.56	-38.78	5.01	0	61.46	Peak	74
	2452	-52.34	-50.95	-48.58	5.01	0	51.66	Average	54

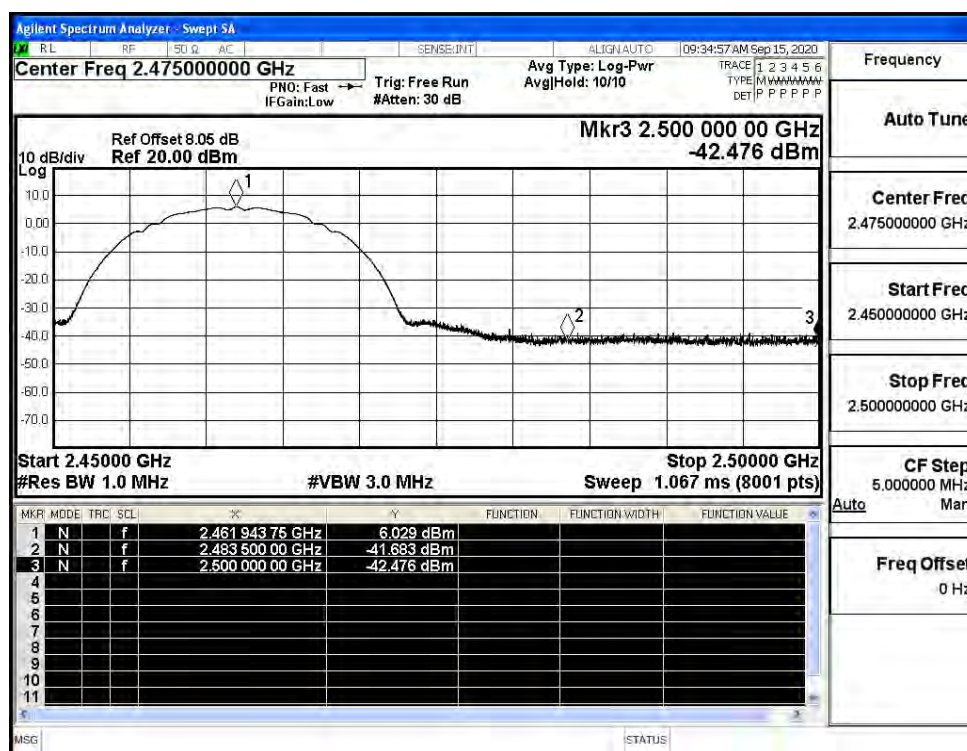
Restrict-band band-edge measurements_11B_2412_Ant0_PEAK



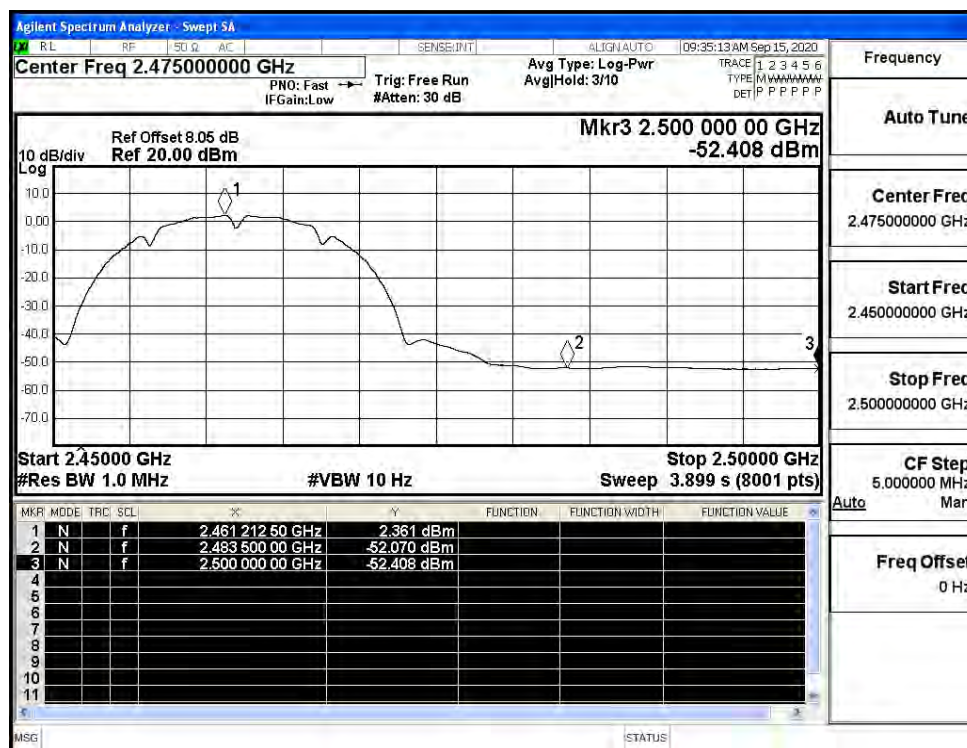
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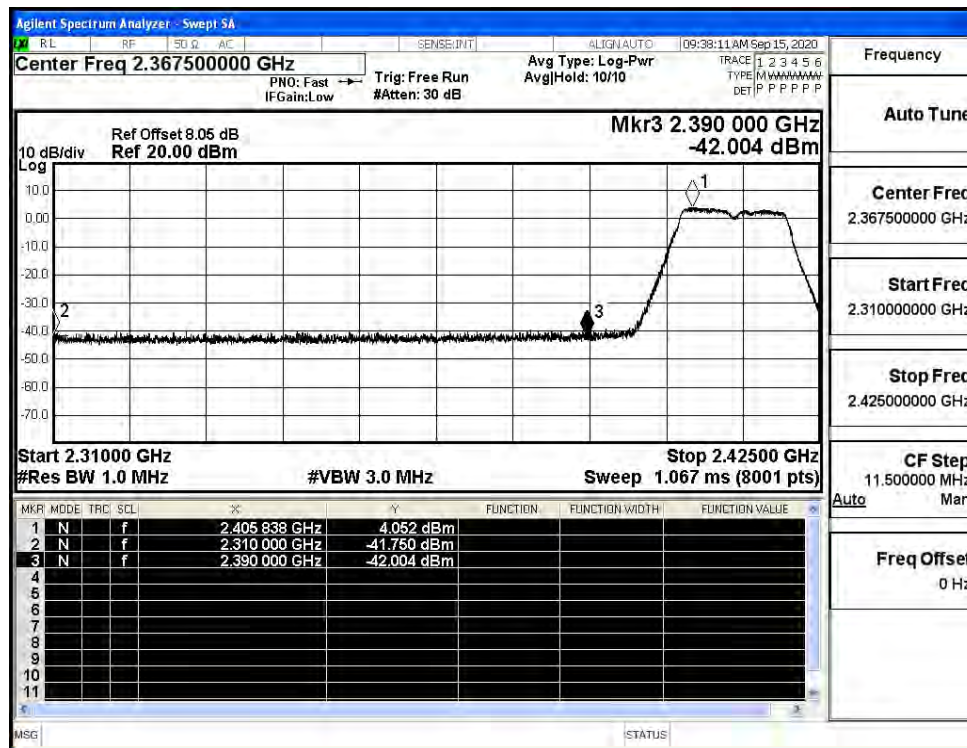
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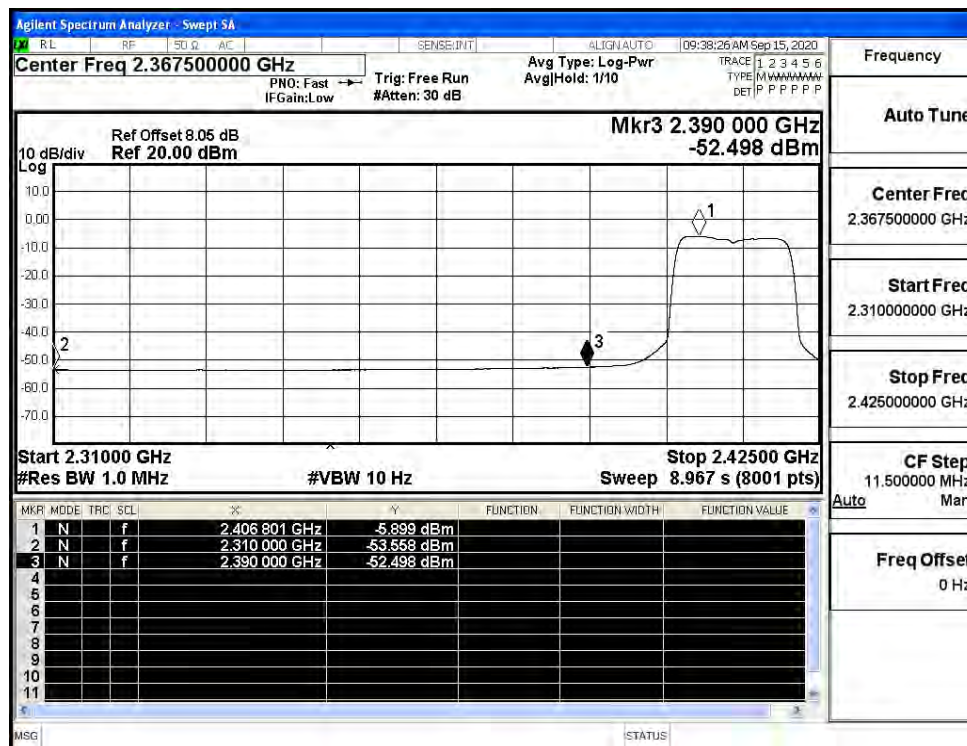
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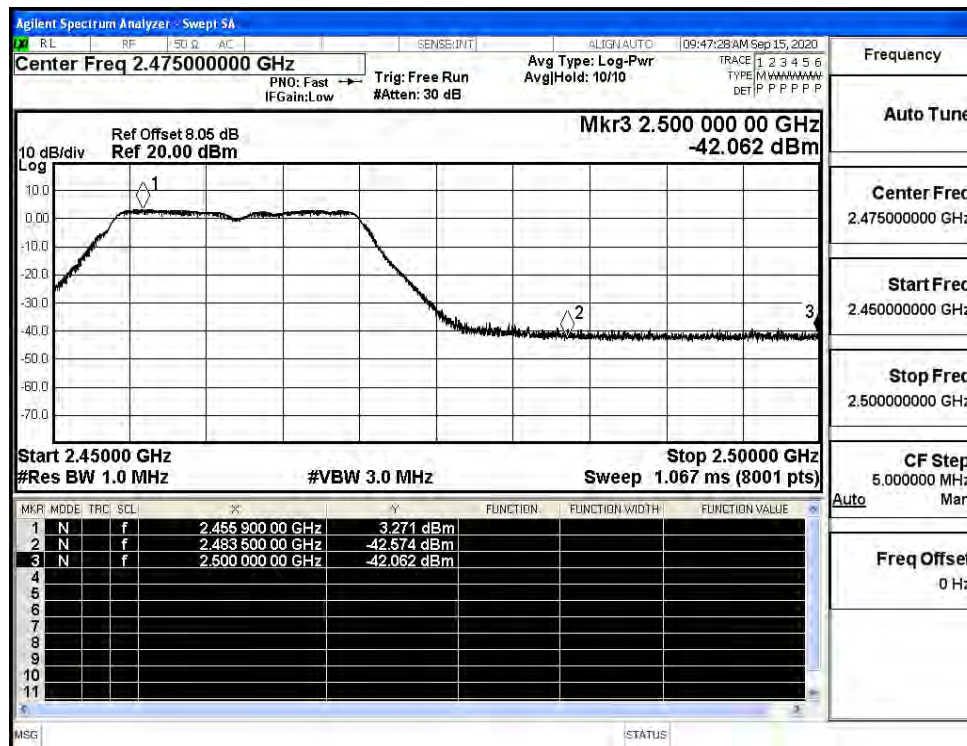
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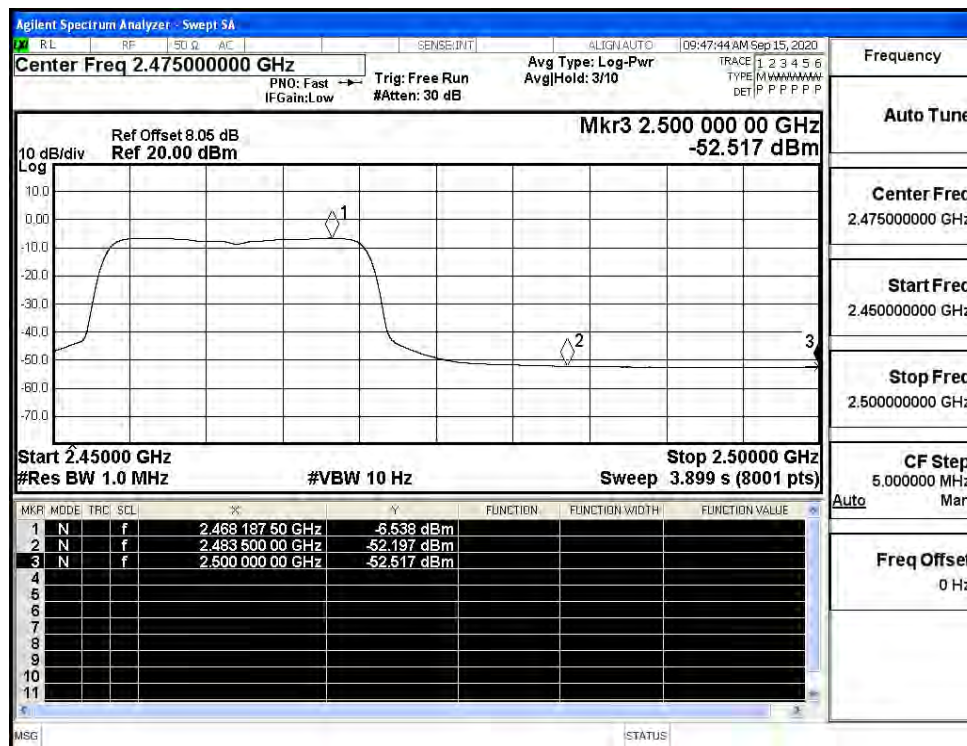
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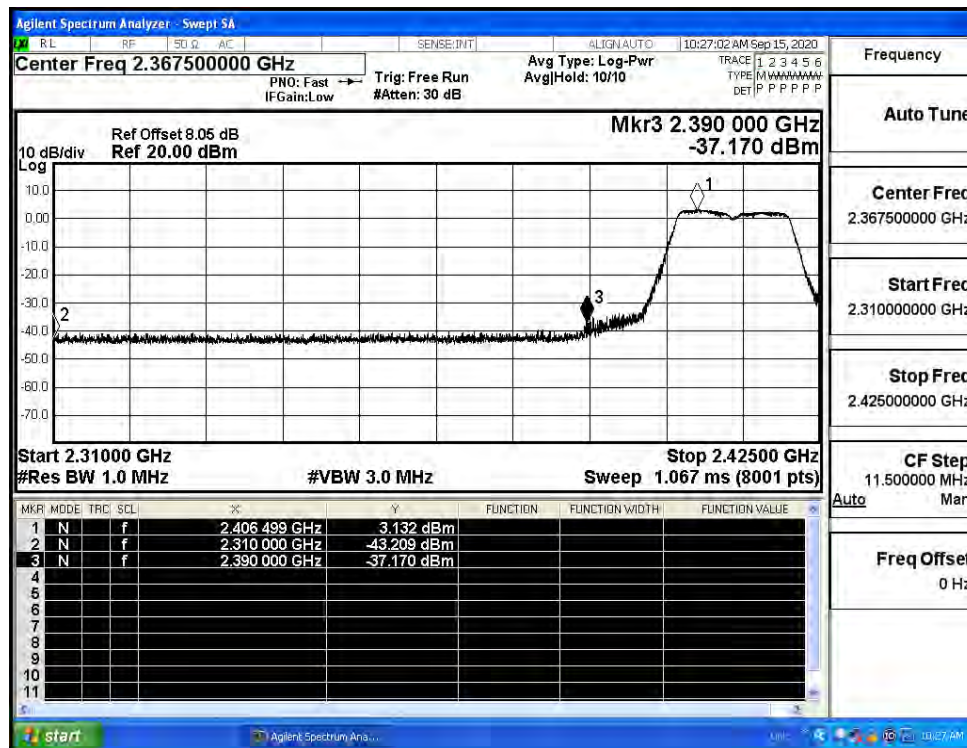
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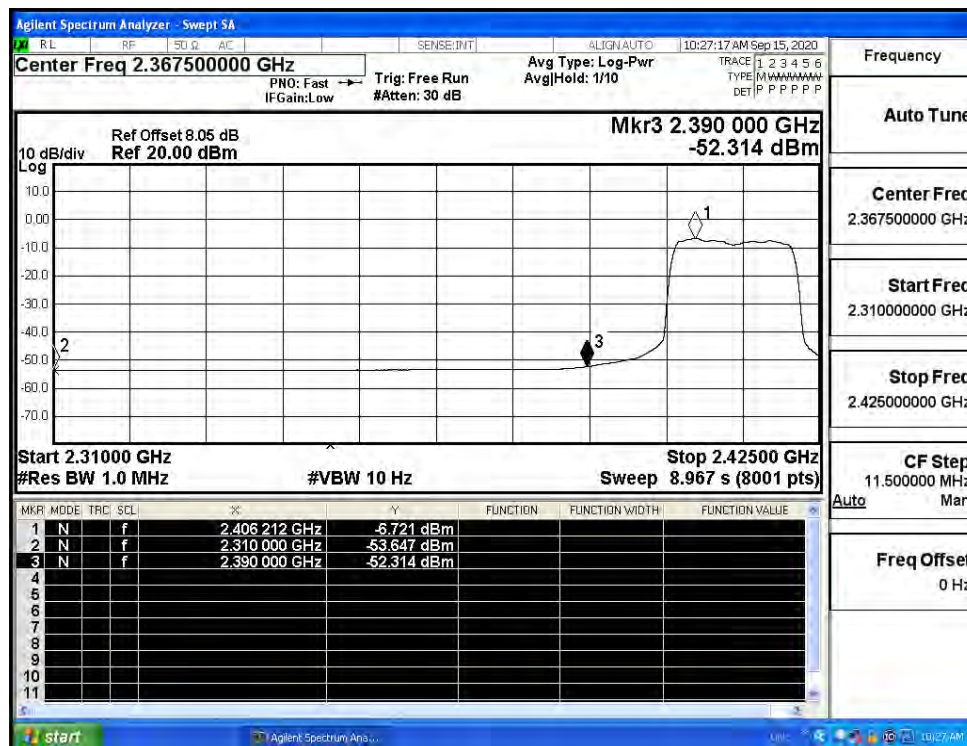
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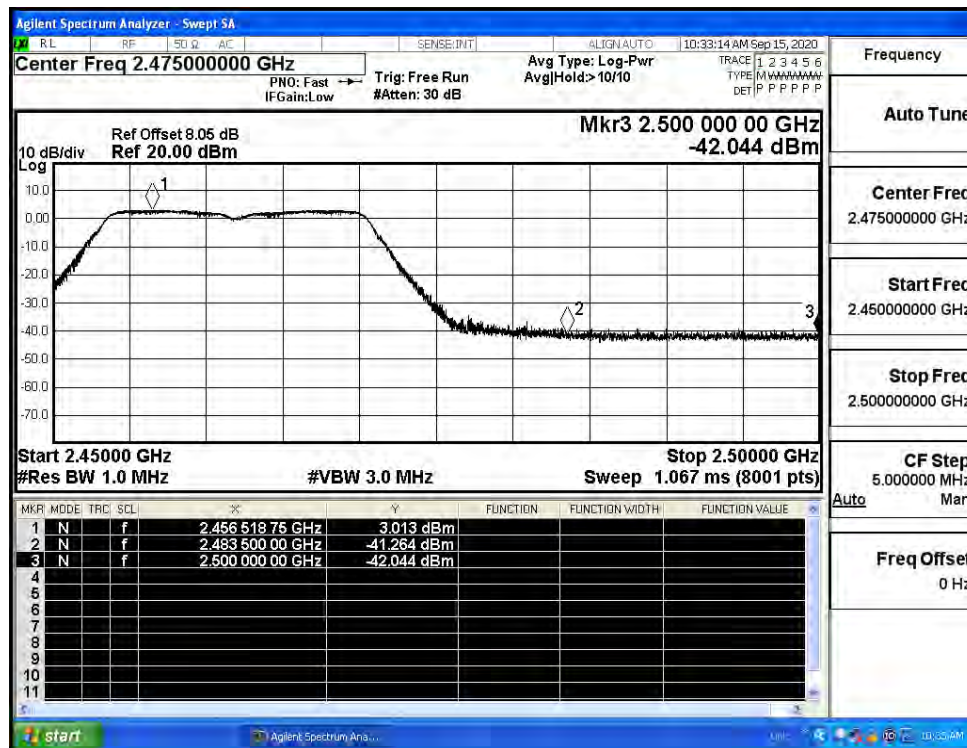
Restrict-band band-edge measurements_11N20SISO_2412_Ant0_PEAK



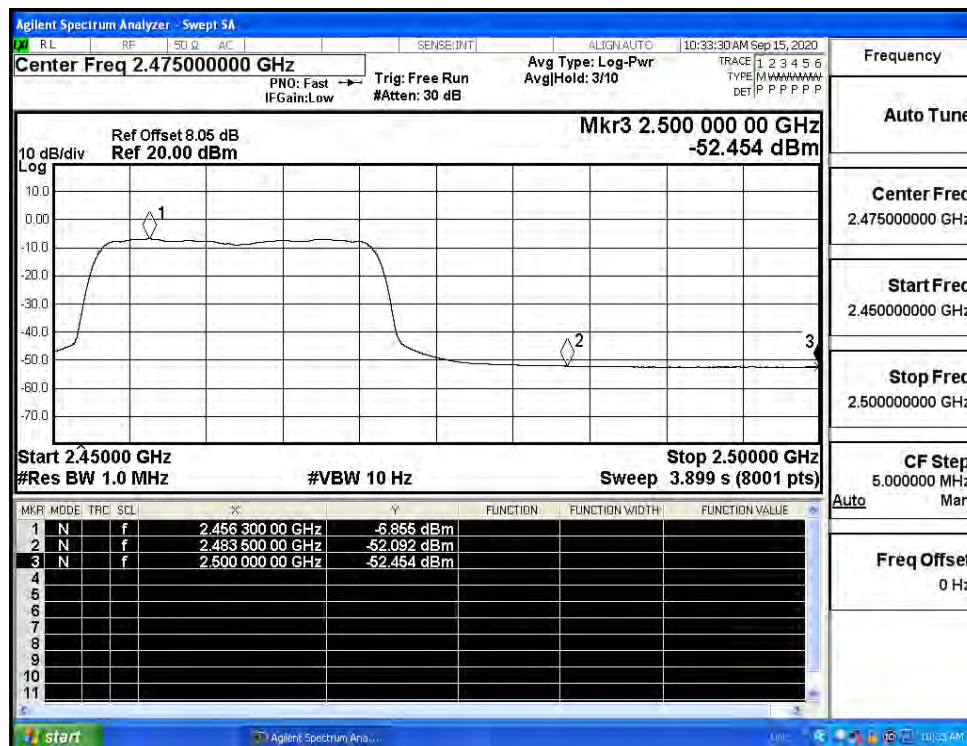
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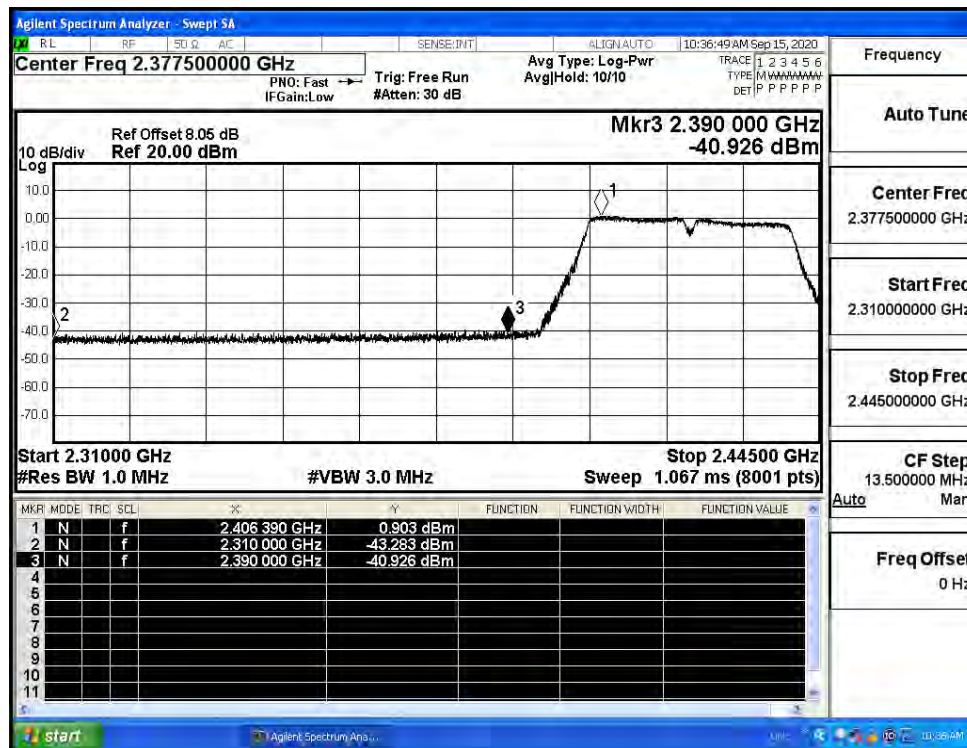
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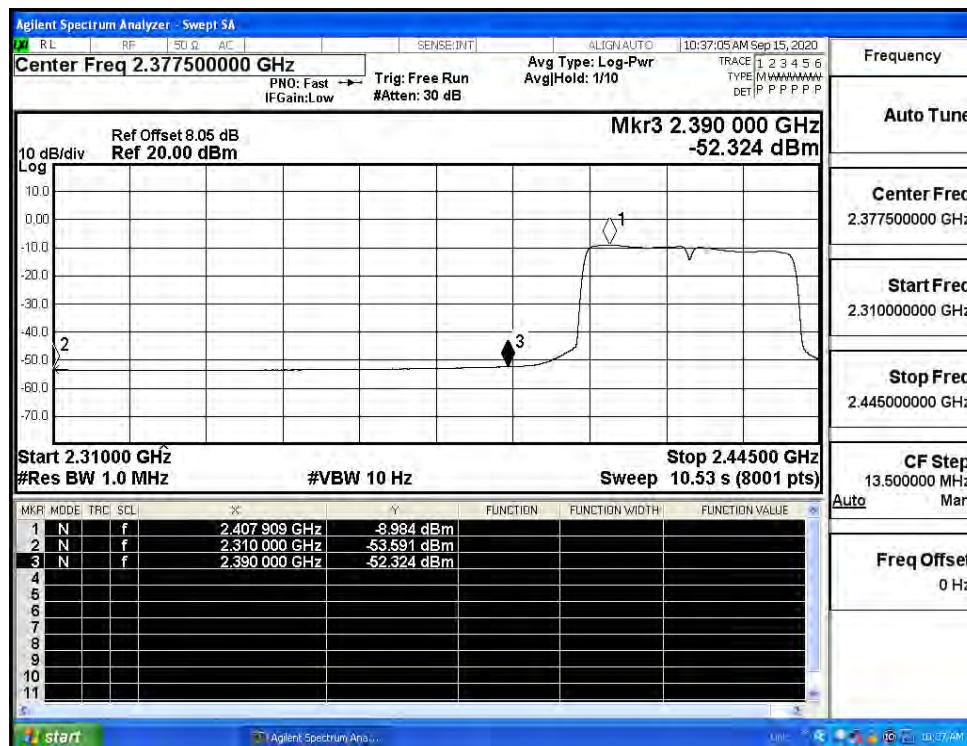
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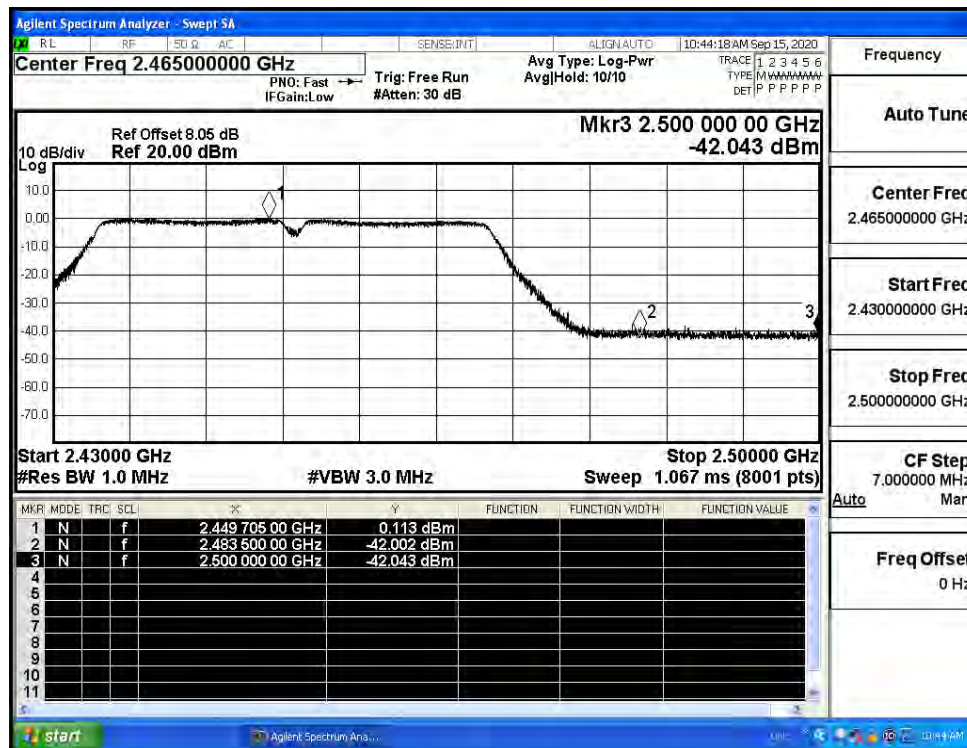
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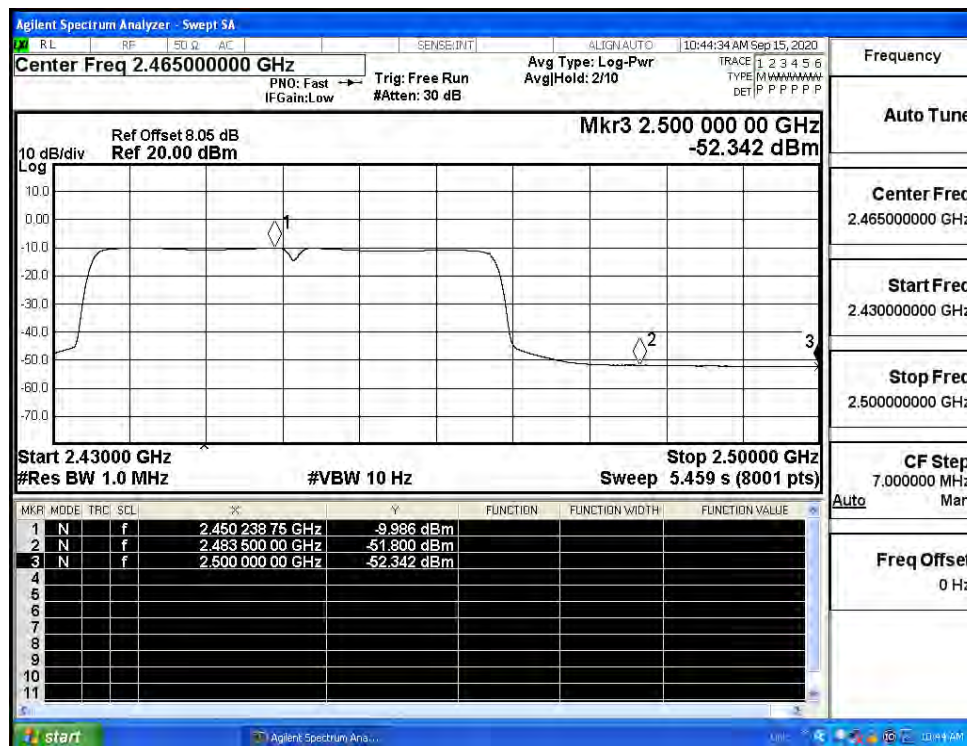
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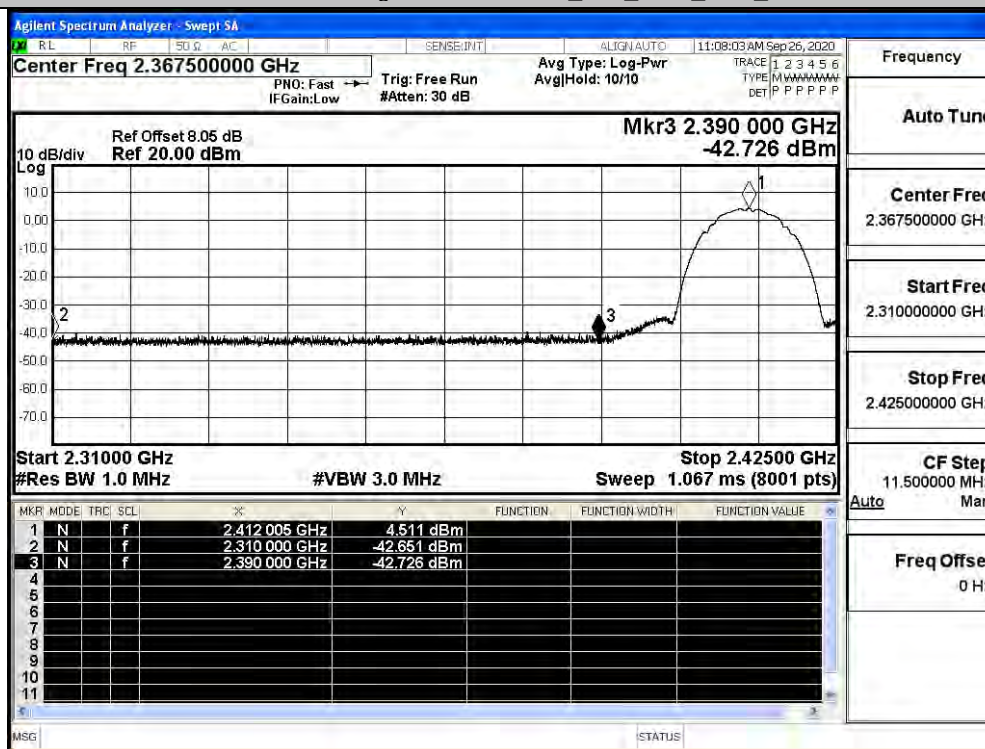
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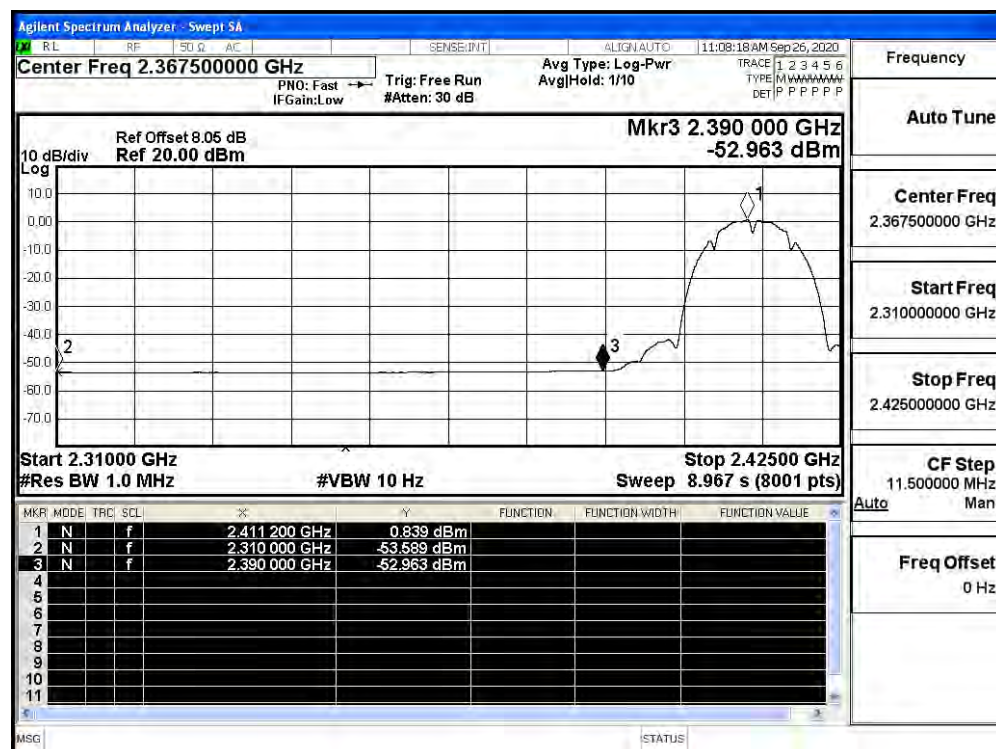
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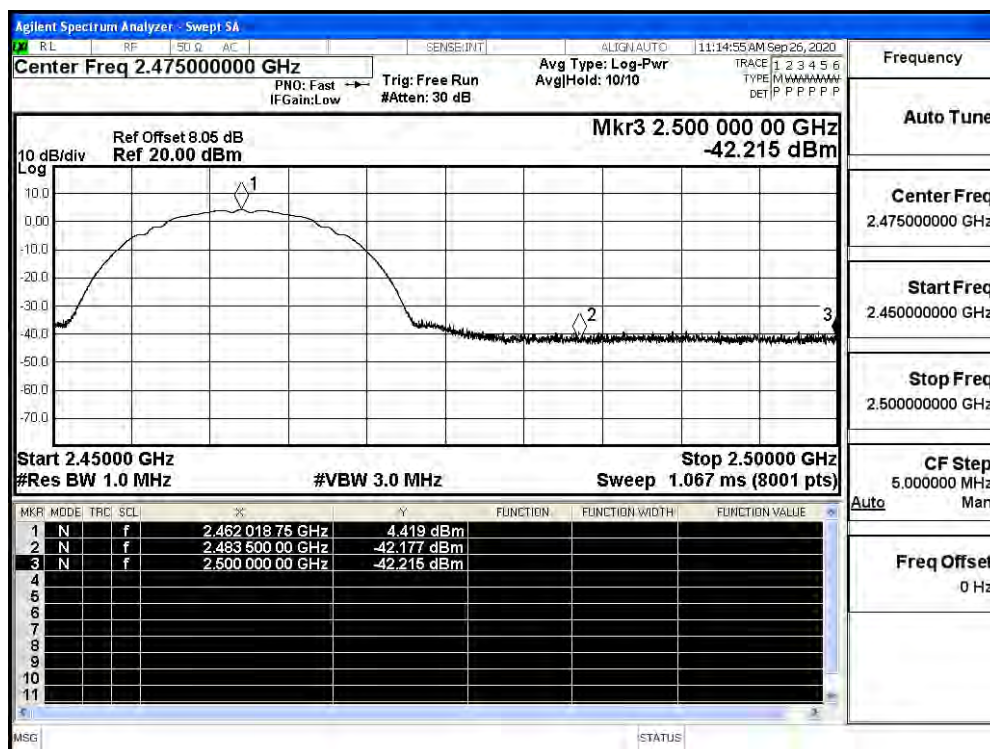
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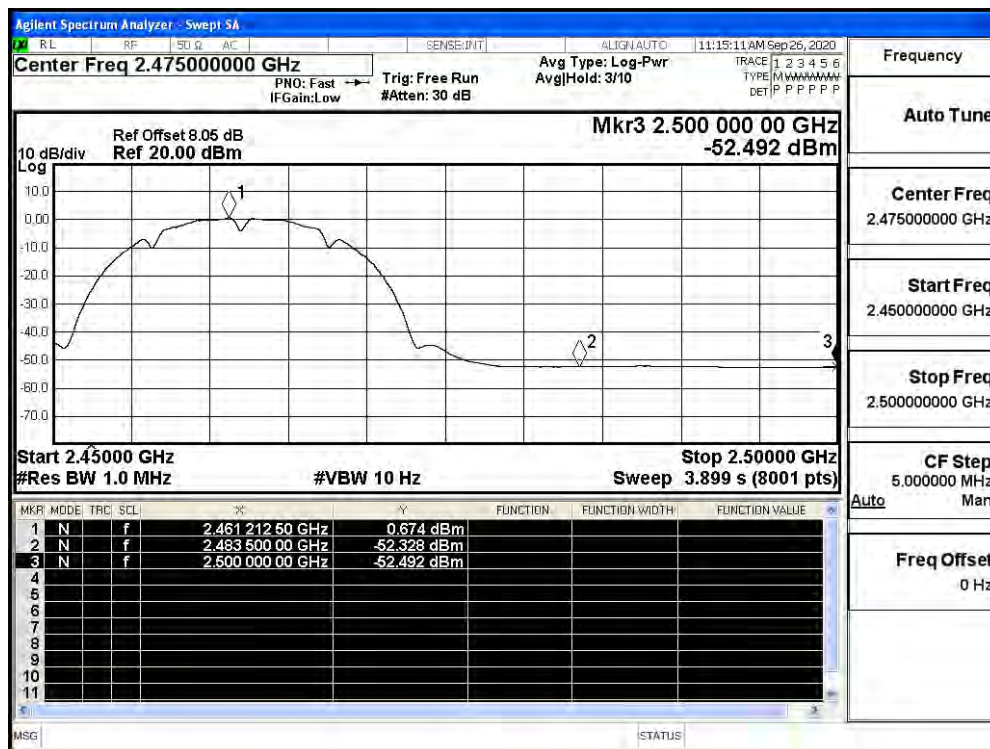
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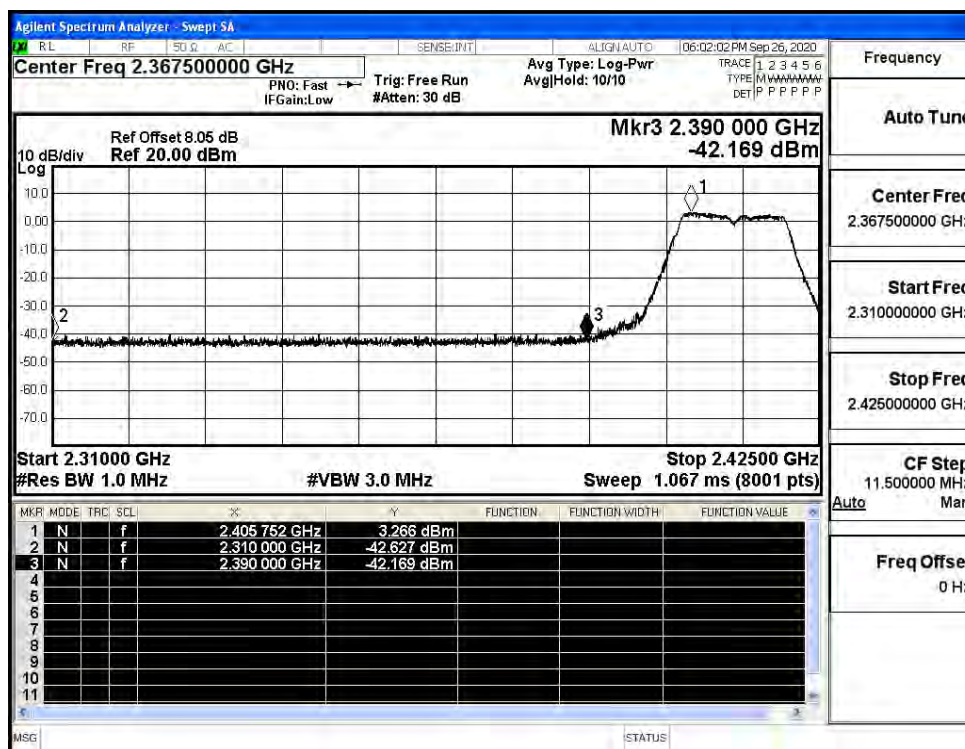
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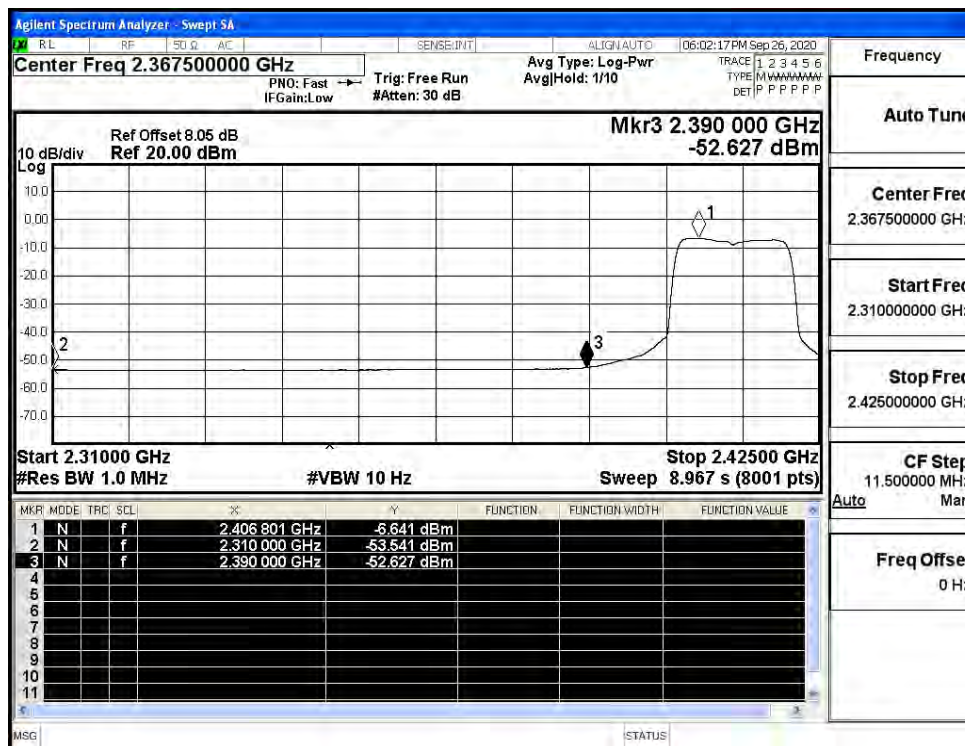
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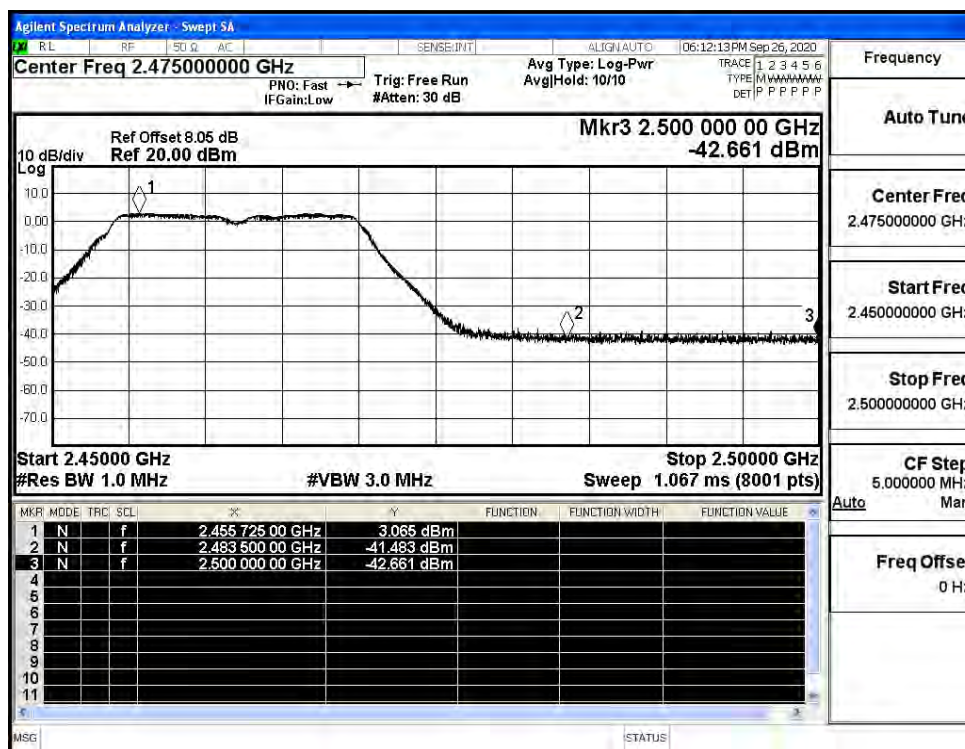
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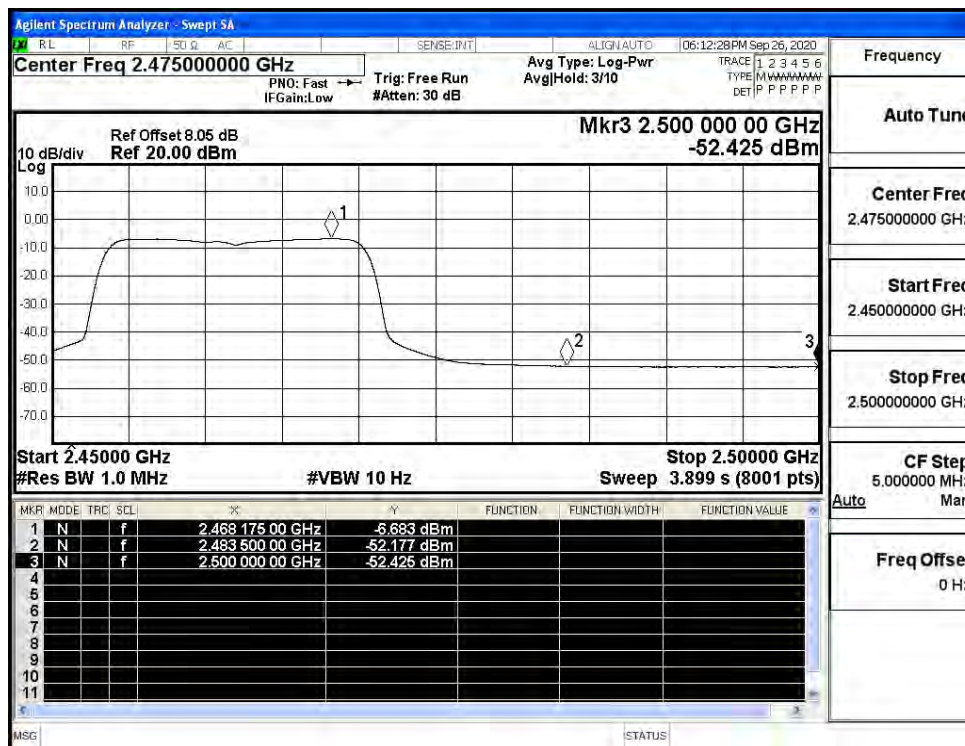
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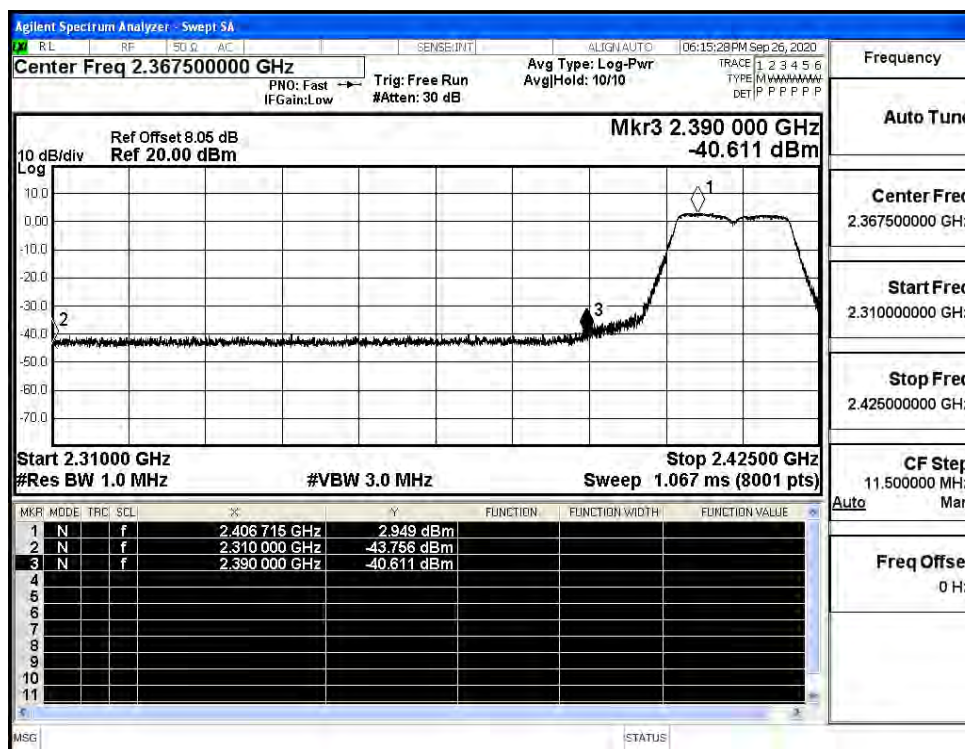
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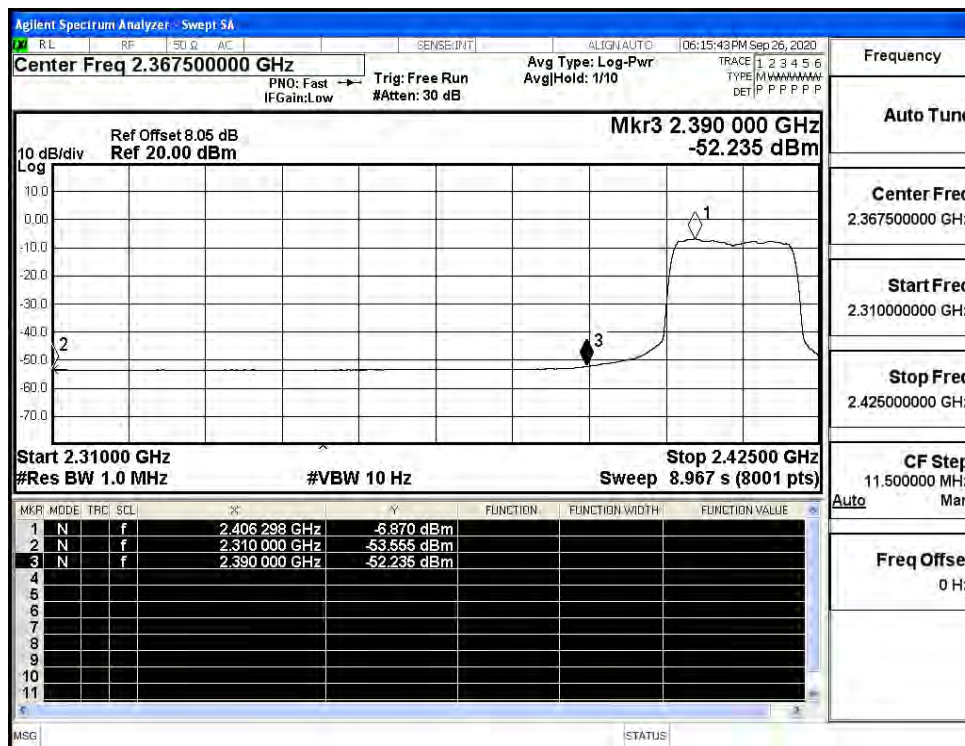
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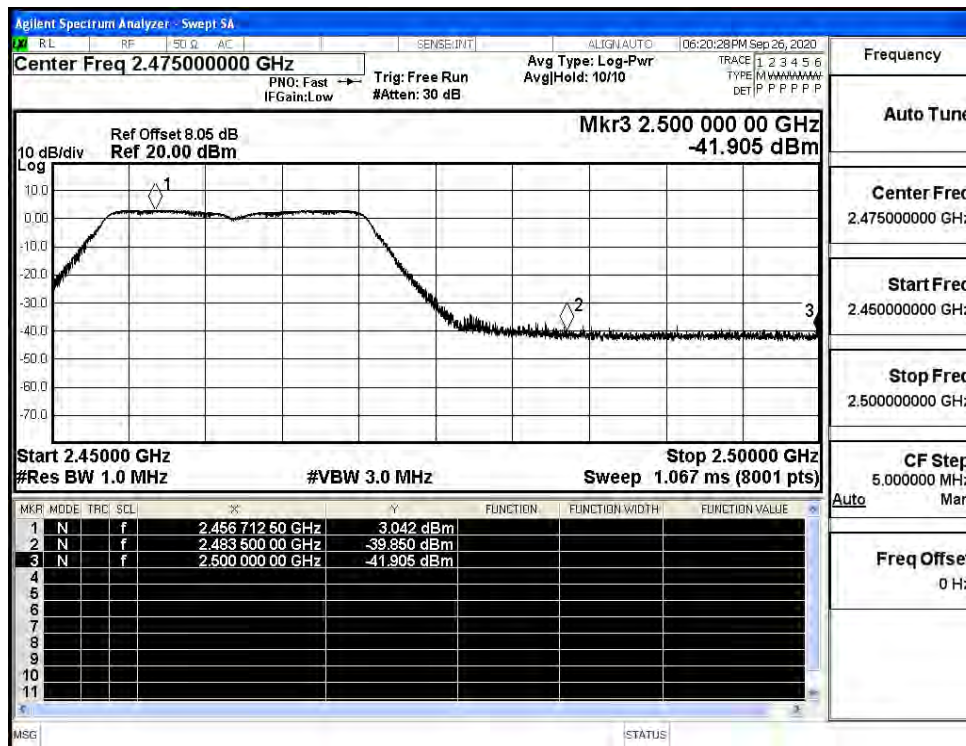
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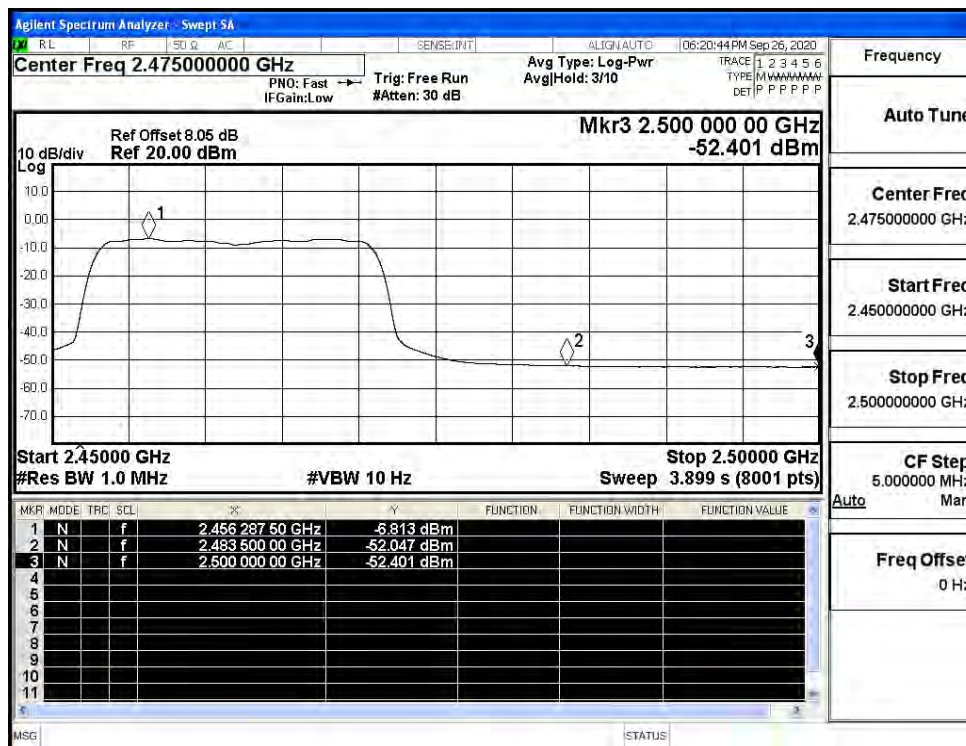
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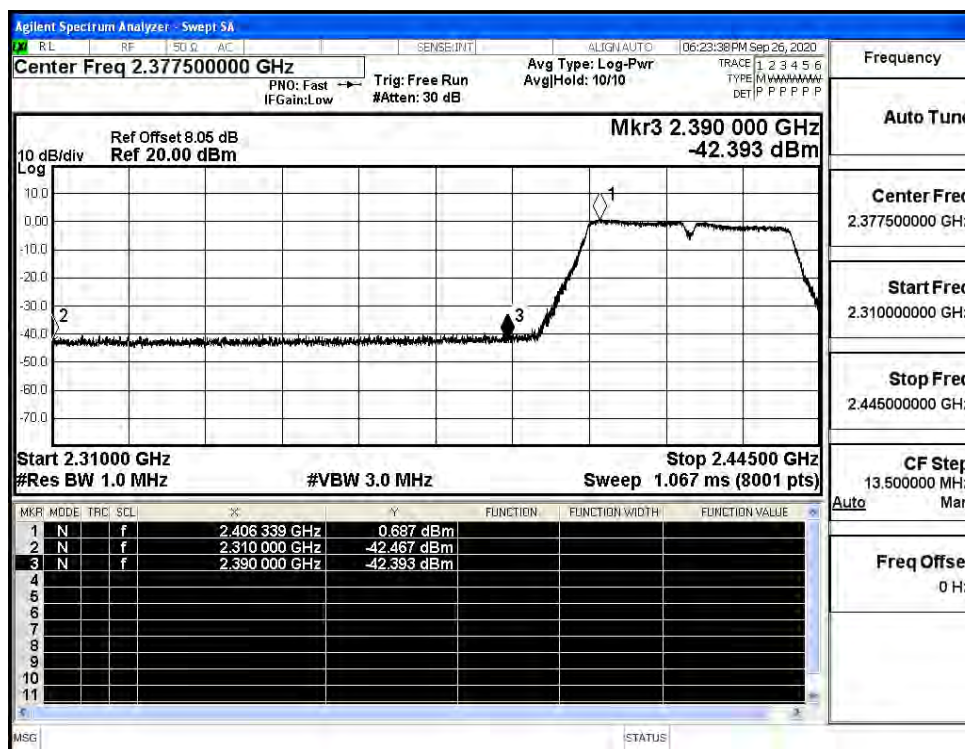
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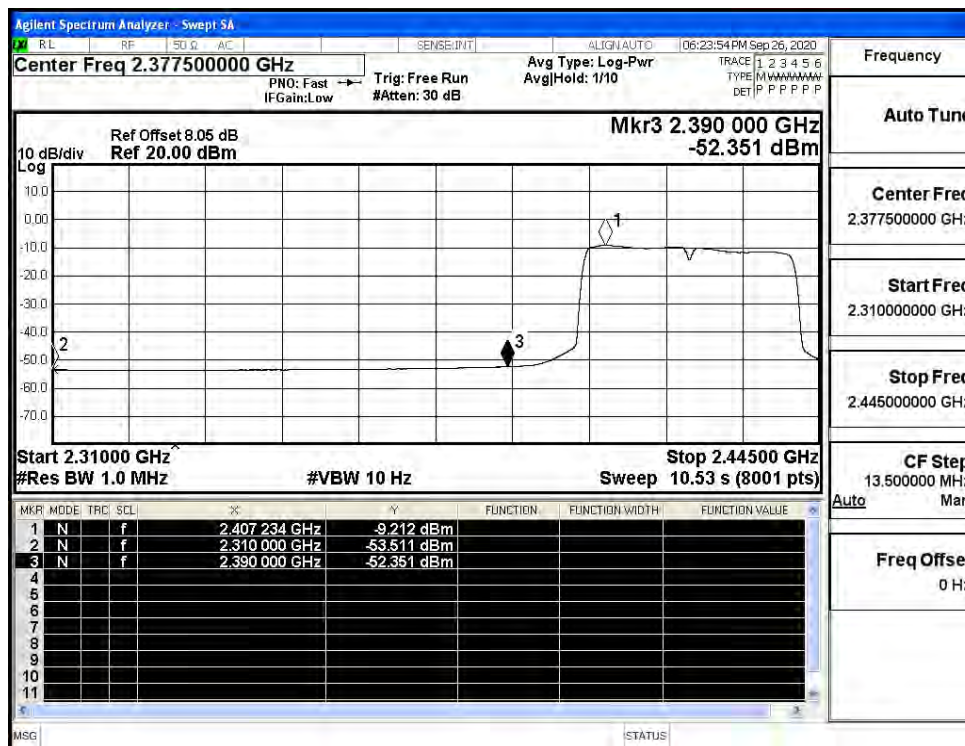
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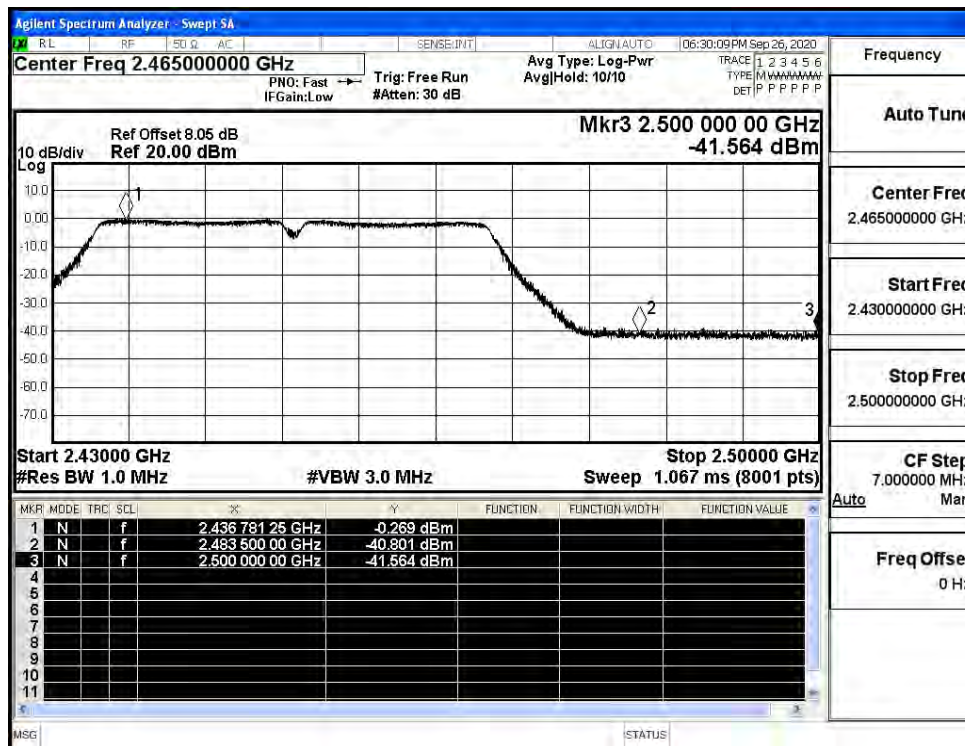
Restrict-band band-edge measurements_11N40SISO_2422_Ant1_PEAK



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

