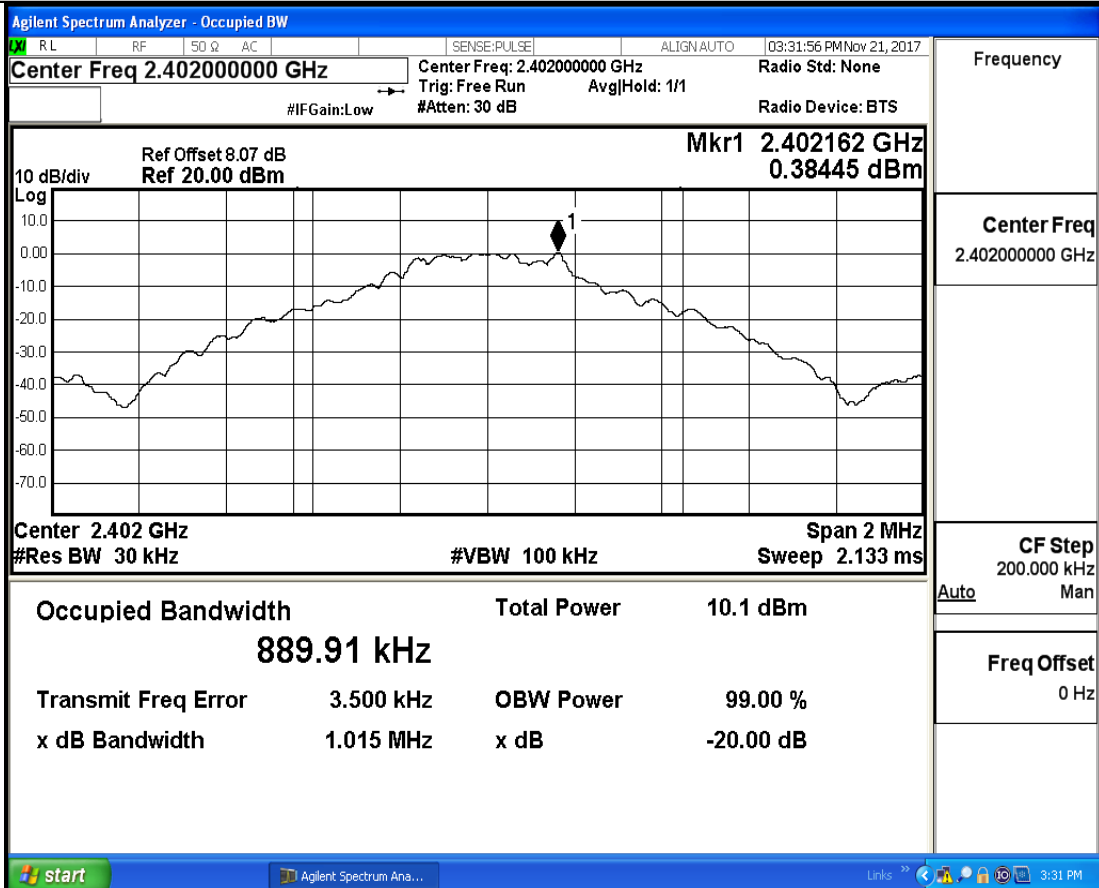


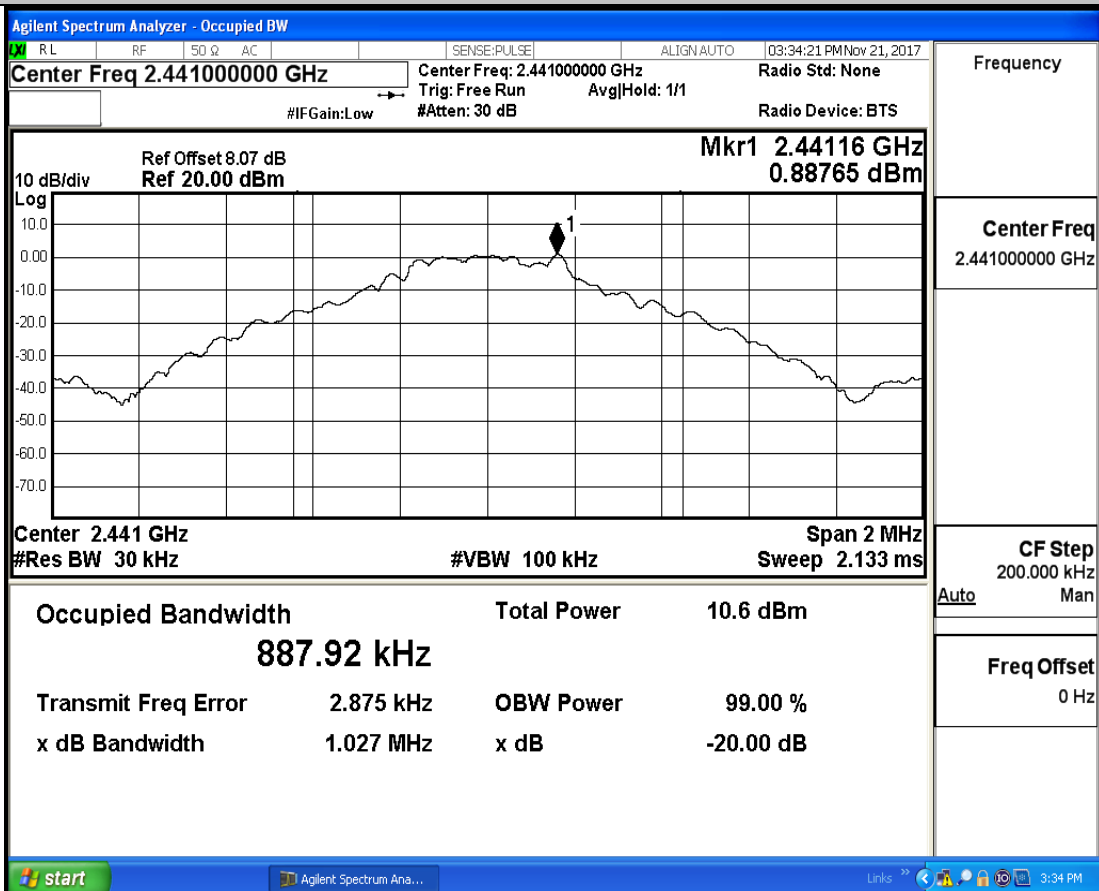
1.20 dB Bandwidth

Test Mode	Test Channel	0BW[MHz]	Limit[MHz]	Verdict
DH5	2402	1.015	---	PASS
DH5	2441	1.027	---	PASS
DH5	2480	1.029	---	PASS
2DH5	2402	1.290	---	PASS
2DH5	2441	1.293	---	PASS
2DH5	2480	1.292	---	PASS

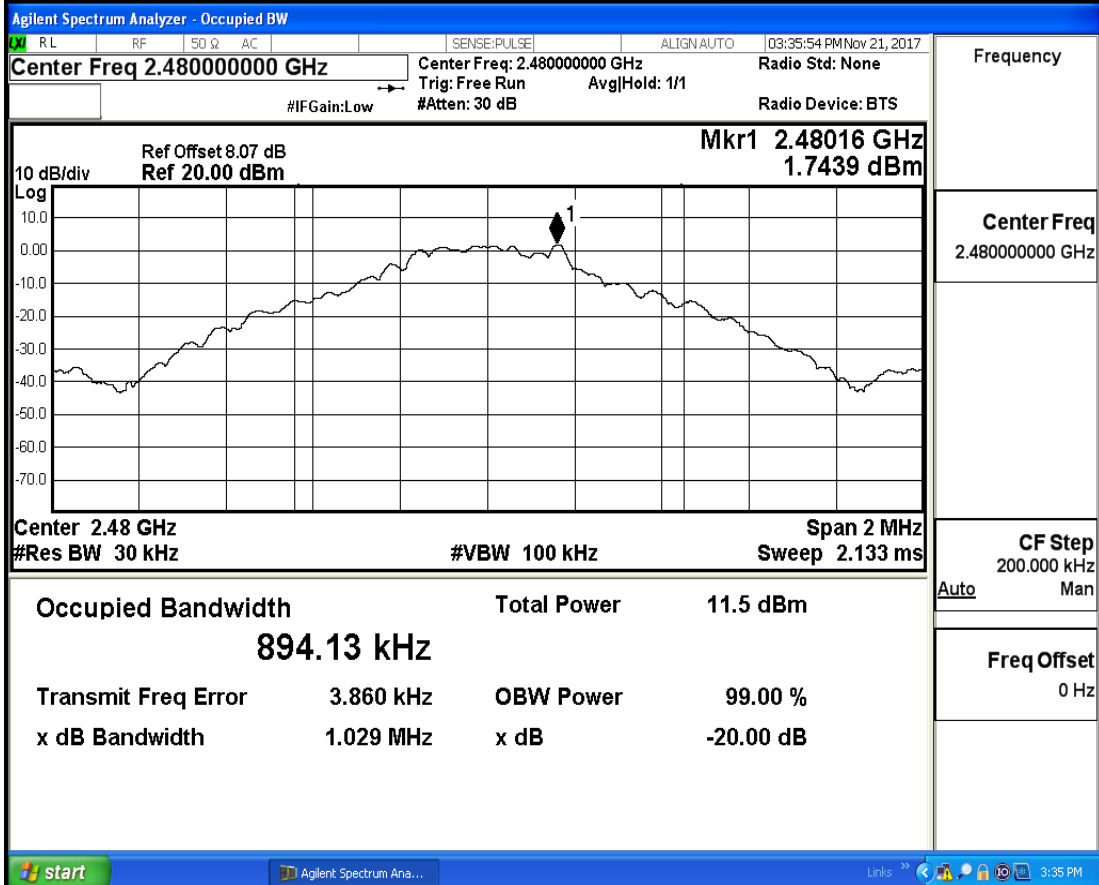
20 dB Bandwidth_DH5_2402



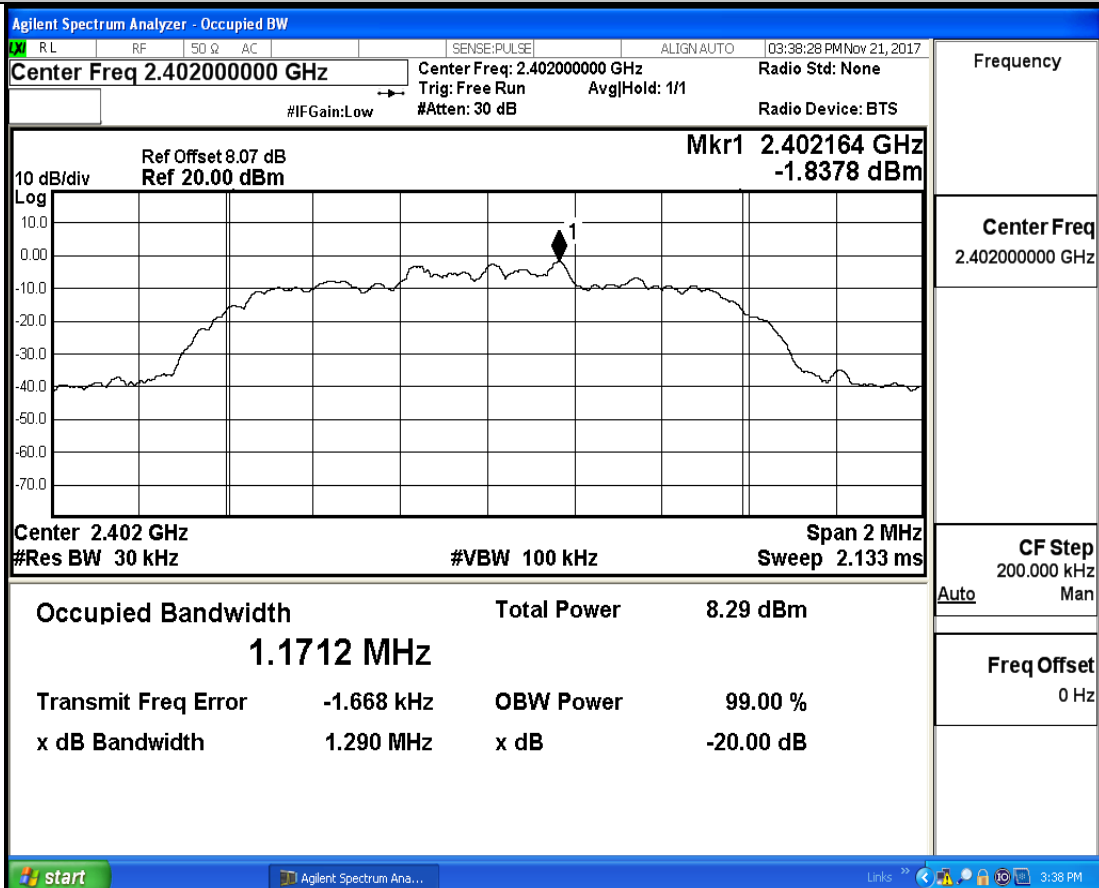
20 dB Bandwidth_DH5_2441



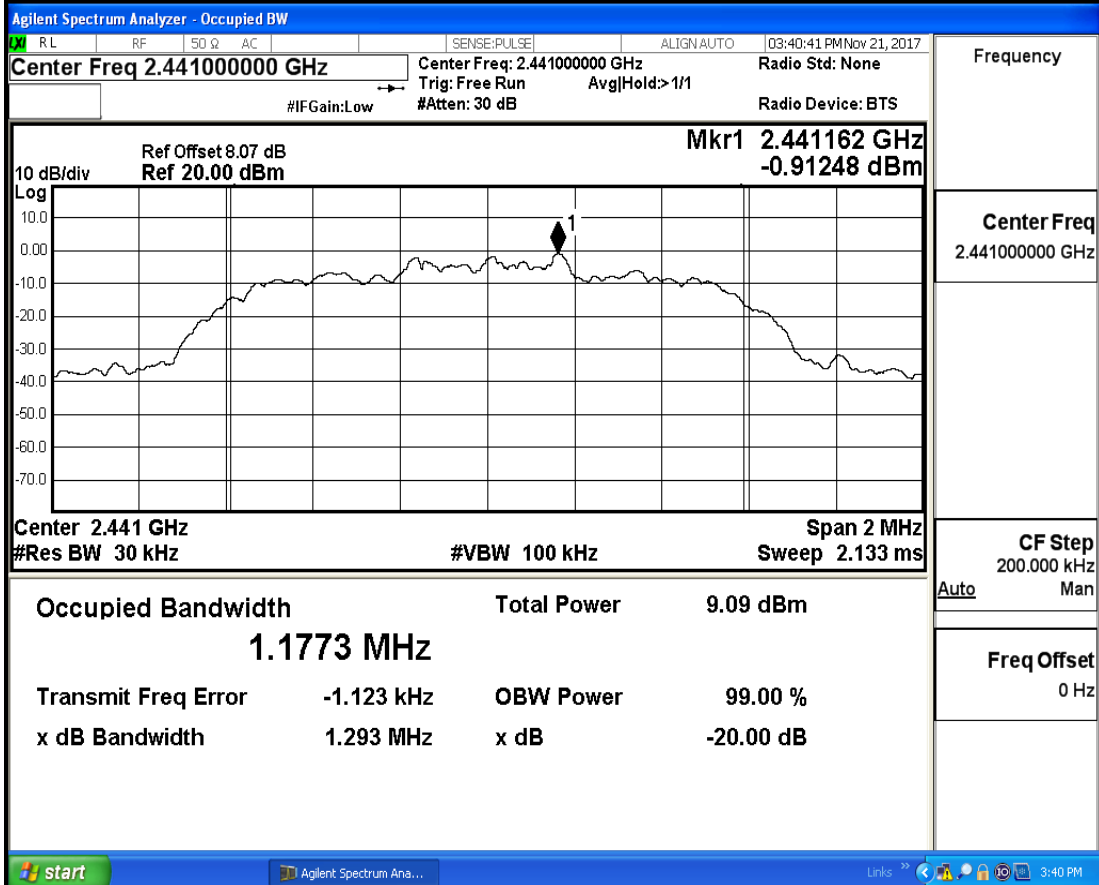
20 dB Bandwidth_DH5_2480



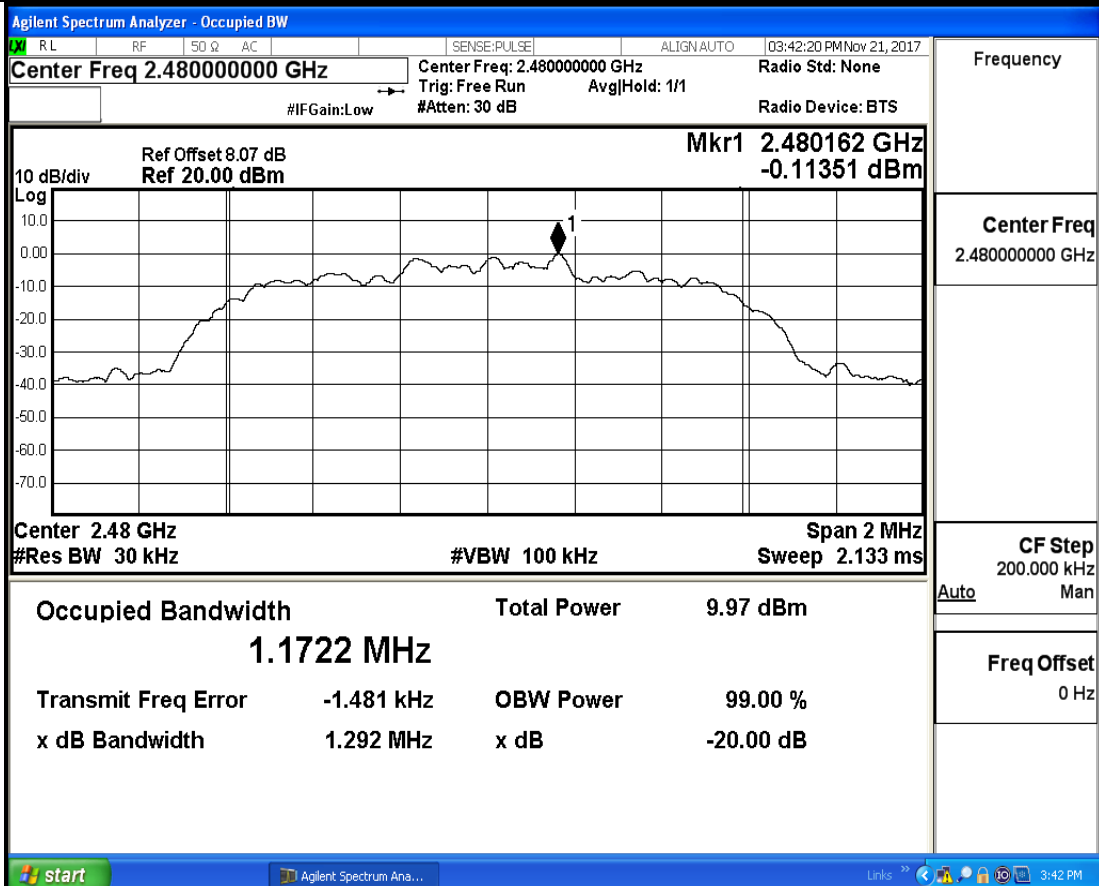
20 dB Bandwidth_2DH5_2402



20 dB Bandwidth_2DH5_2441



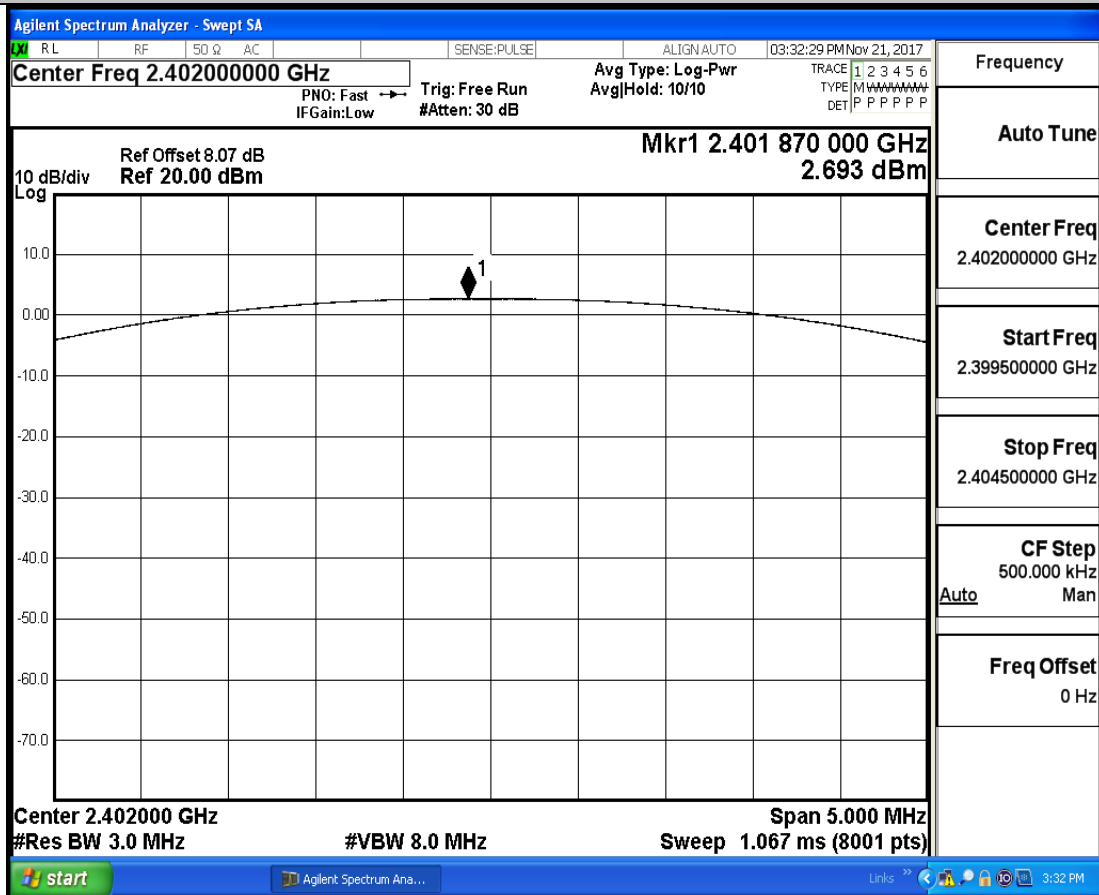
20 dB Bandwidth_2DH5_2480



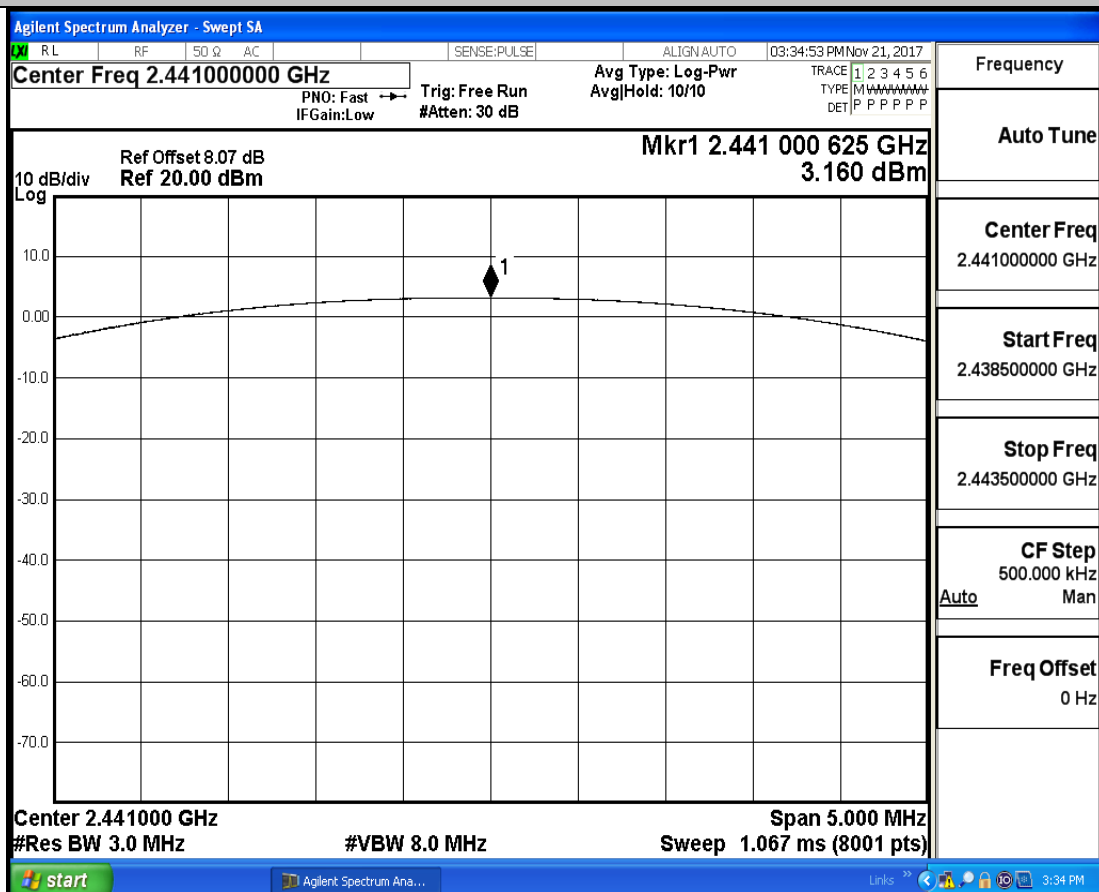
2. Conducted Peak Output Power

Test Mode	Test Channel	Power[dBm]	Limit[dBm]	Verdict
DH5	2402	2.693	21	PASS
DH5	2441	3.160	21	PASS
DH5	2480	4.056	21	PASS
2DH5	2402	1.929	21	PASS
2DH5	2441	2.565	21	PASS
2DH5	2480	3.408	21	PASS

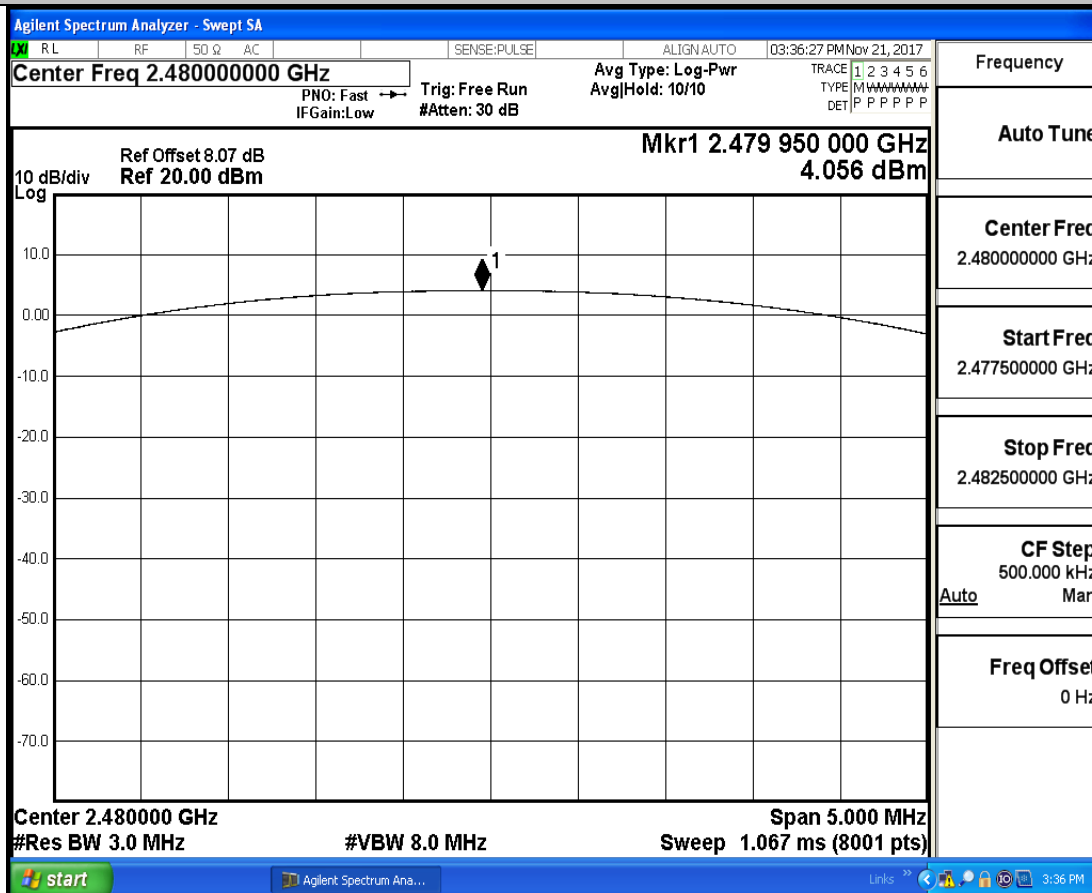
Conducted Peak Output Power_DH5_2402



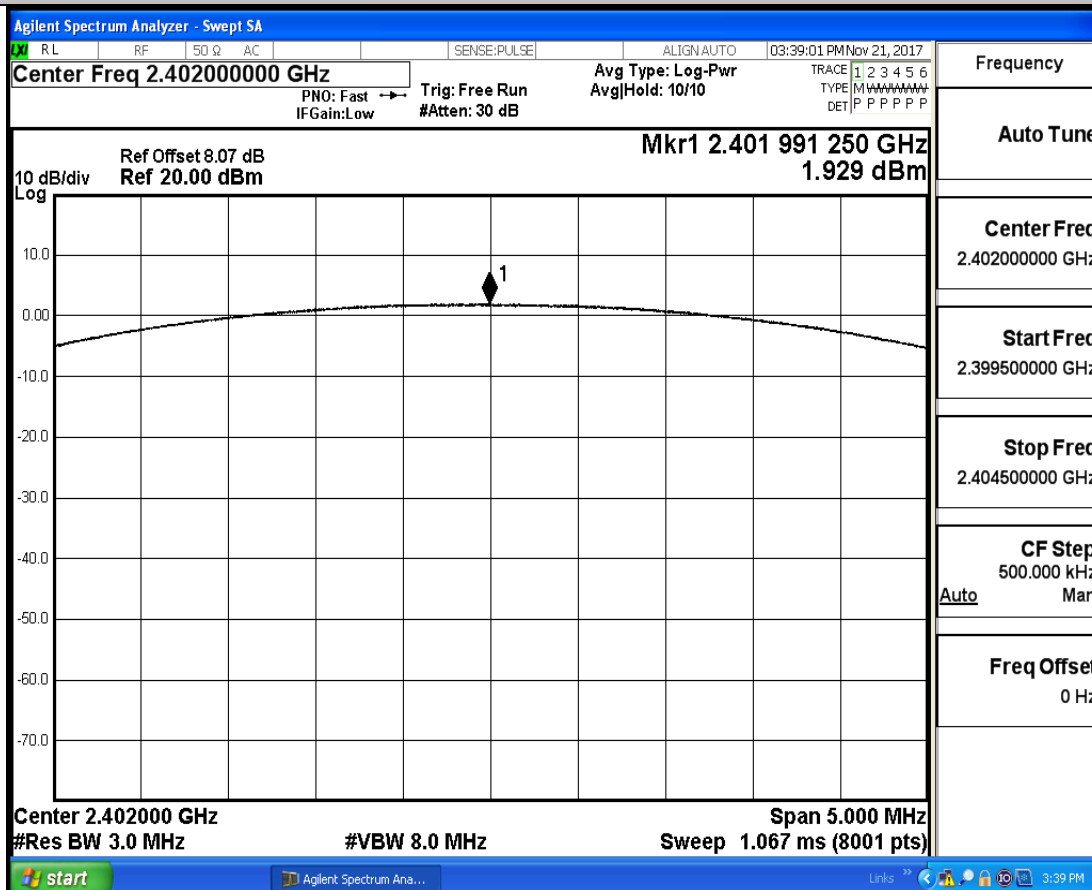
Conducted Peak Output Power_DH5_2441



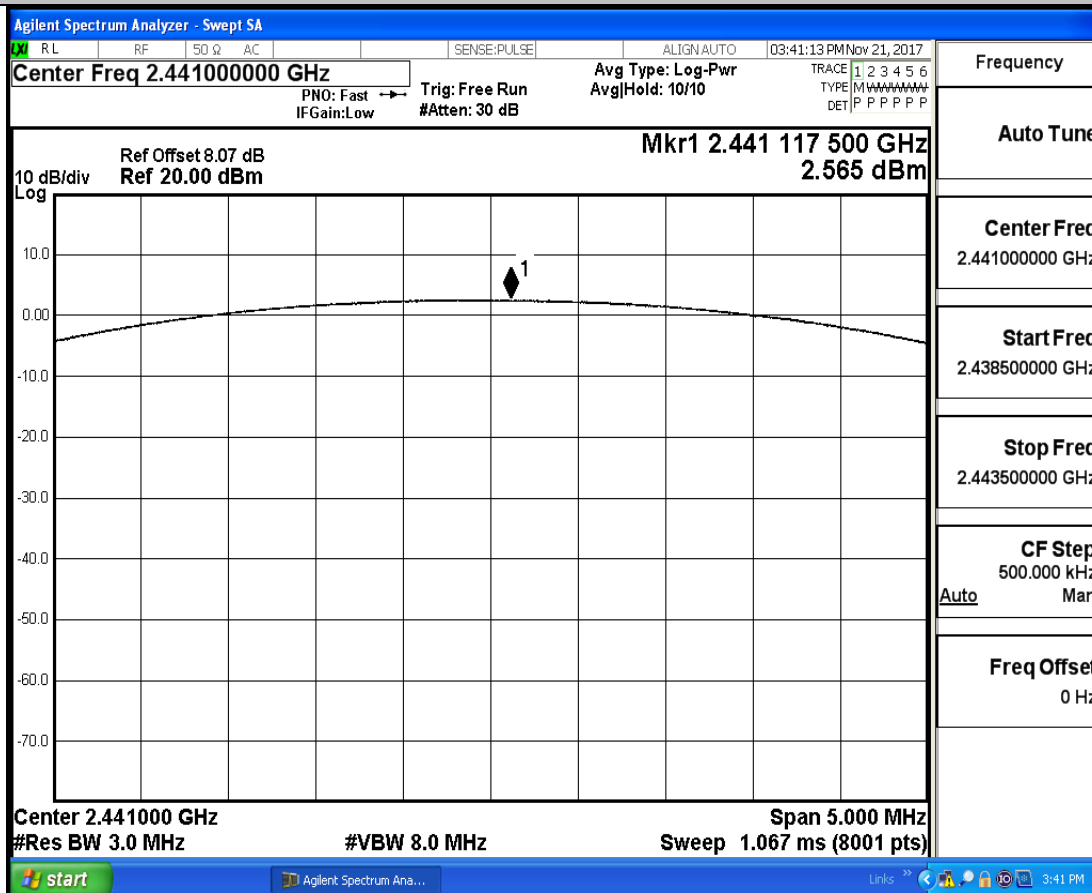
Conducted Peak Output Power_DH5_2480



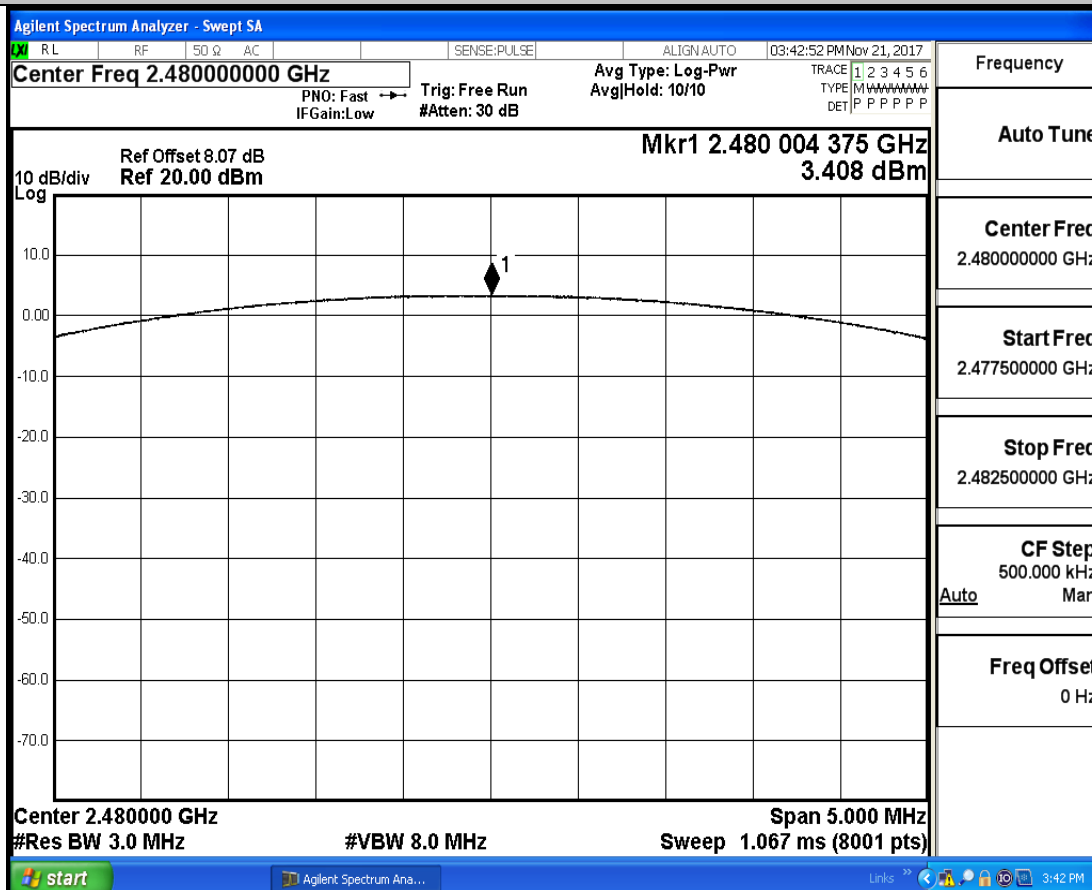
Conducted Peak Output Power_2DH5_2402



Conducted Peak Output Power_2DH5_2441



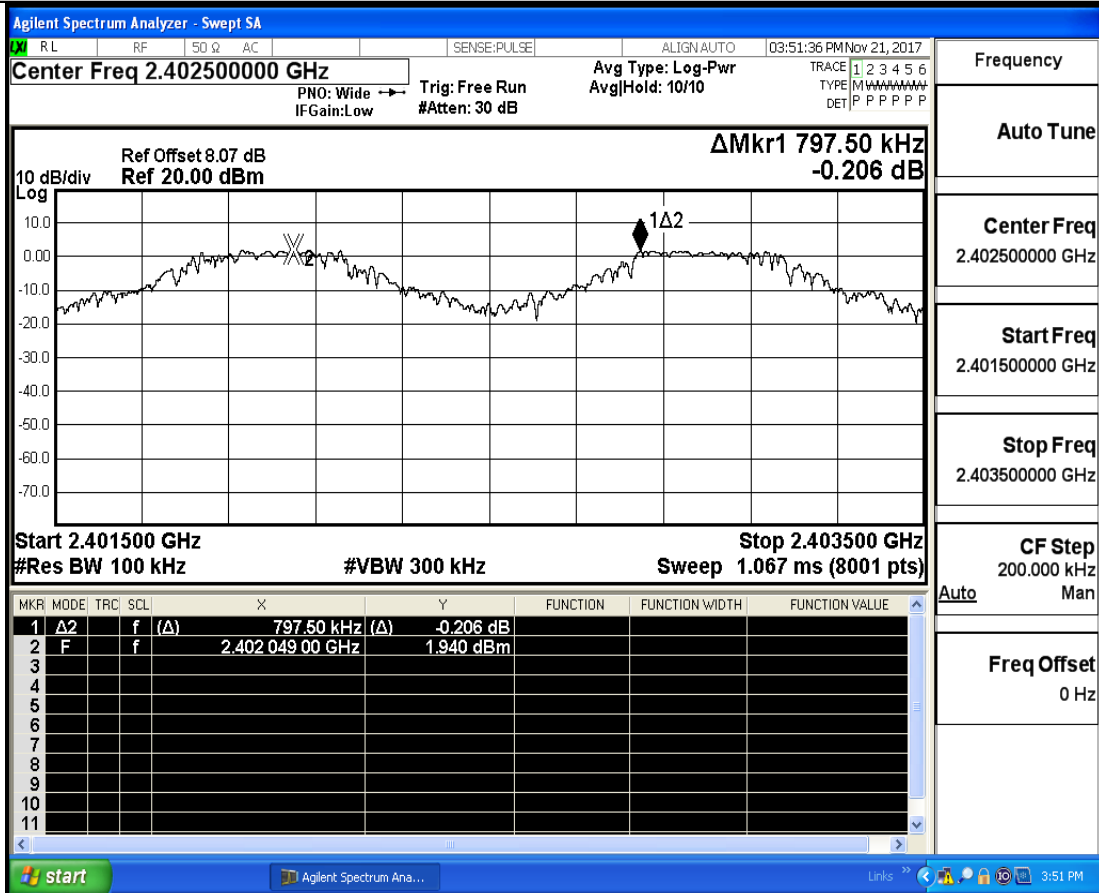
Conducted Peak Output Power_2DH5_2480



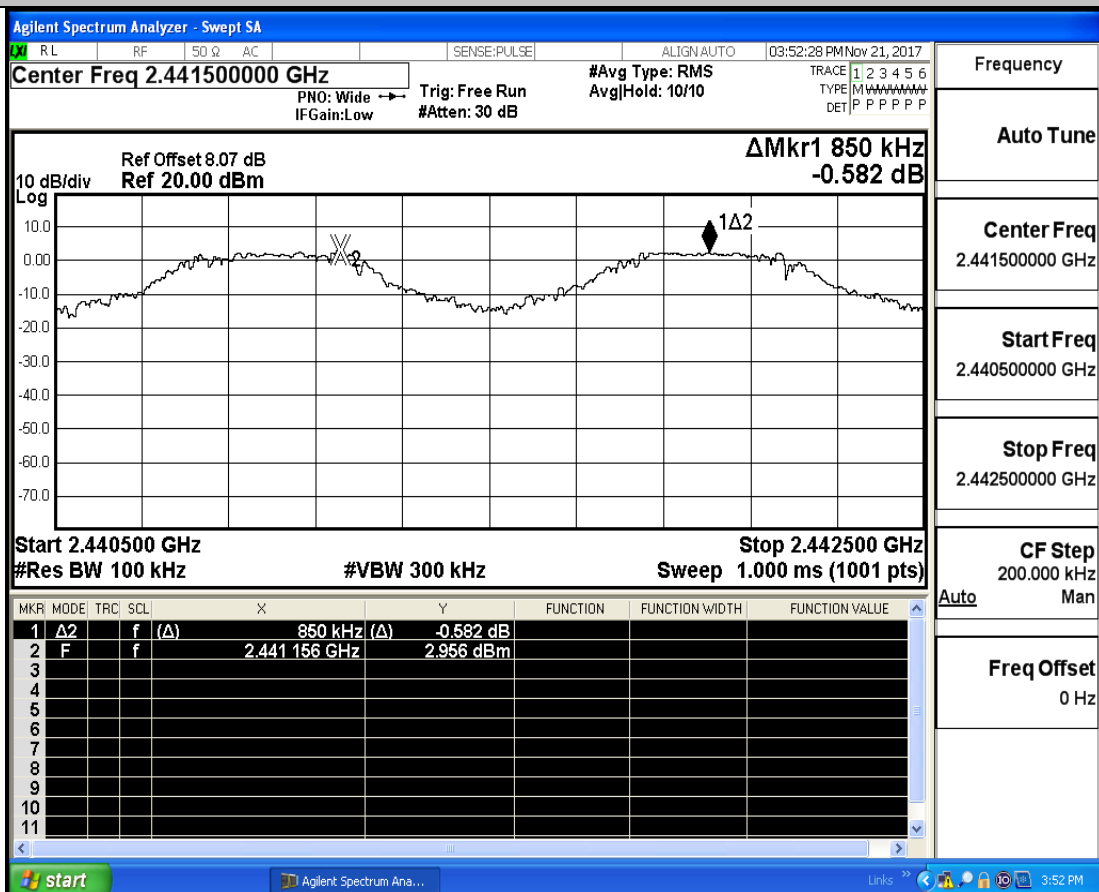
3.Carrier Frequency Separation

Test Mode	Test Channel	Result[MHz]	Limit[MHz]	Verdict
DH5	2402	0.798	0.68	PASS
DH5	2441	0.850	0.68	PASS
DH5	2480	1.300	0.69	PASS
2DH5	2402	0.994	0.86	PASS
2DH5	2441	1.314	0.86	PASS
2DH5	2480	1.178	0.86	PASS

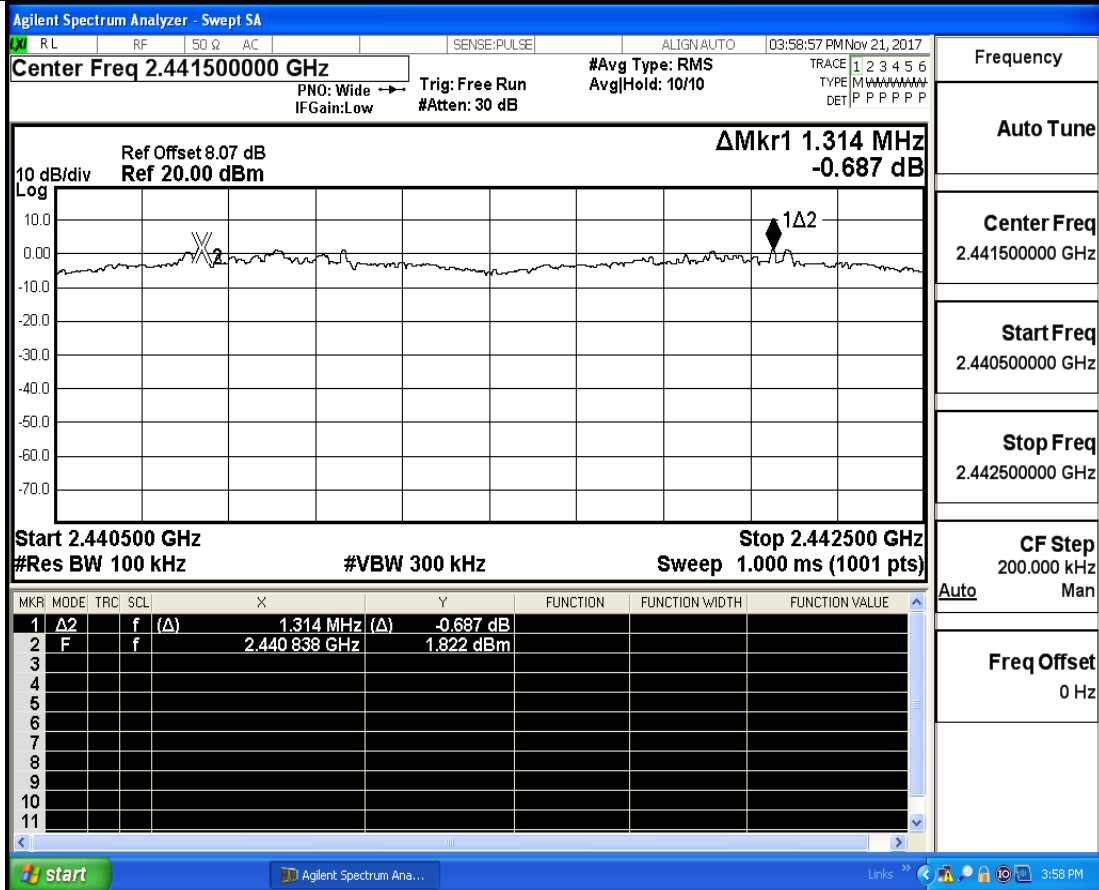
Carrier Frequency Separation_DH5_2402



Carrier Frequency Separation_DH5_2441



Carrier Frequency Separation_2DH5_2441

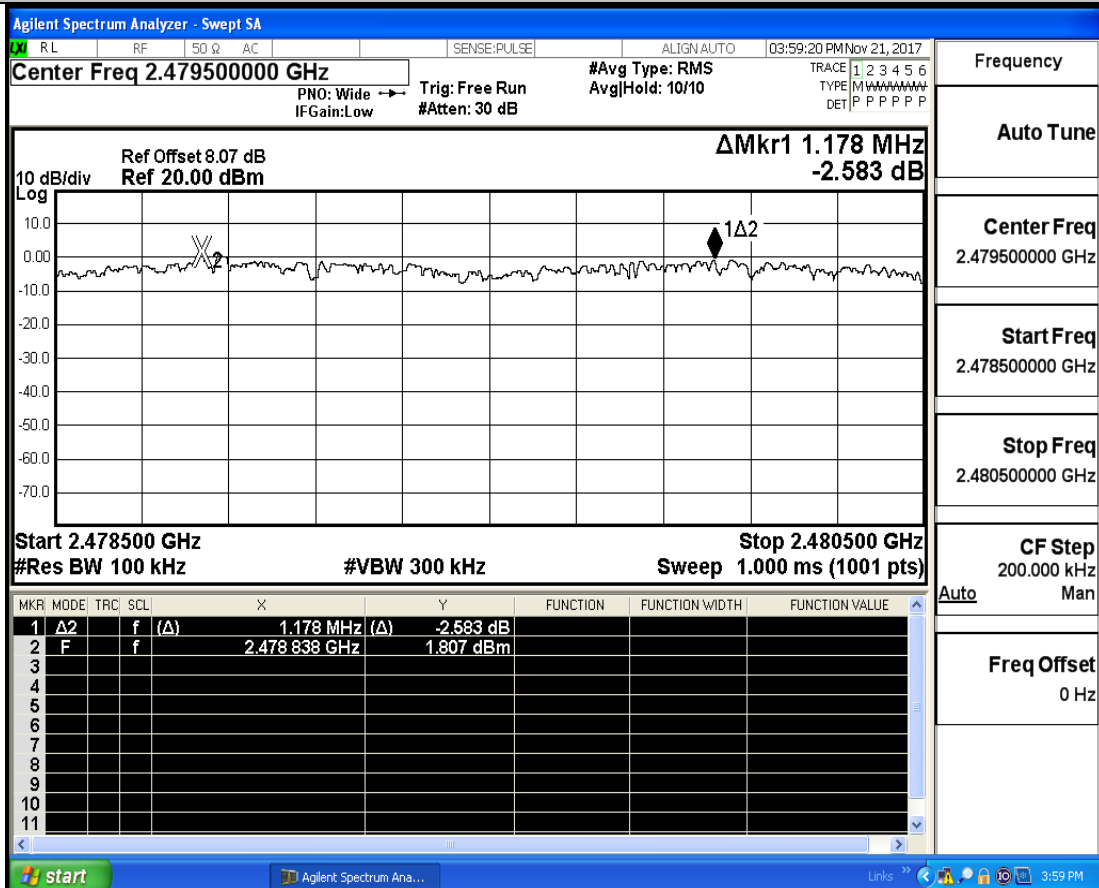


Frequency

Auto Tune

Center Freq
2.441500000 GHzStart Freq
2.440500000 GHzStop Freq
2.442500000 GHzCF Step
200.000 kHz
Auto ManFreq Offset
0 Hz

Carrier Frequency Separation_2DH5_2480



Frequency

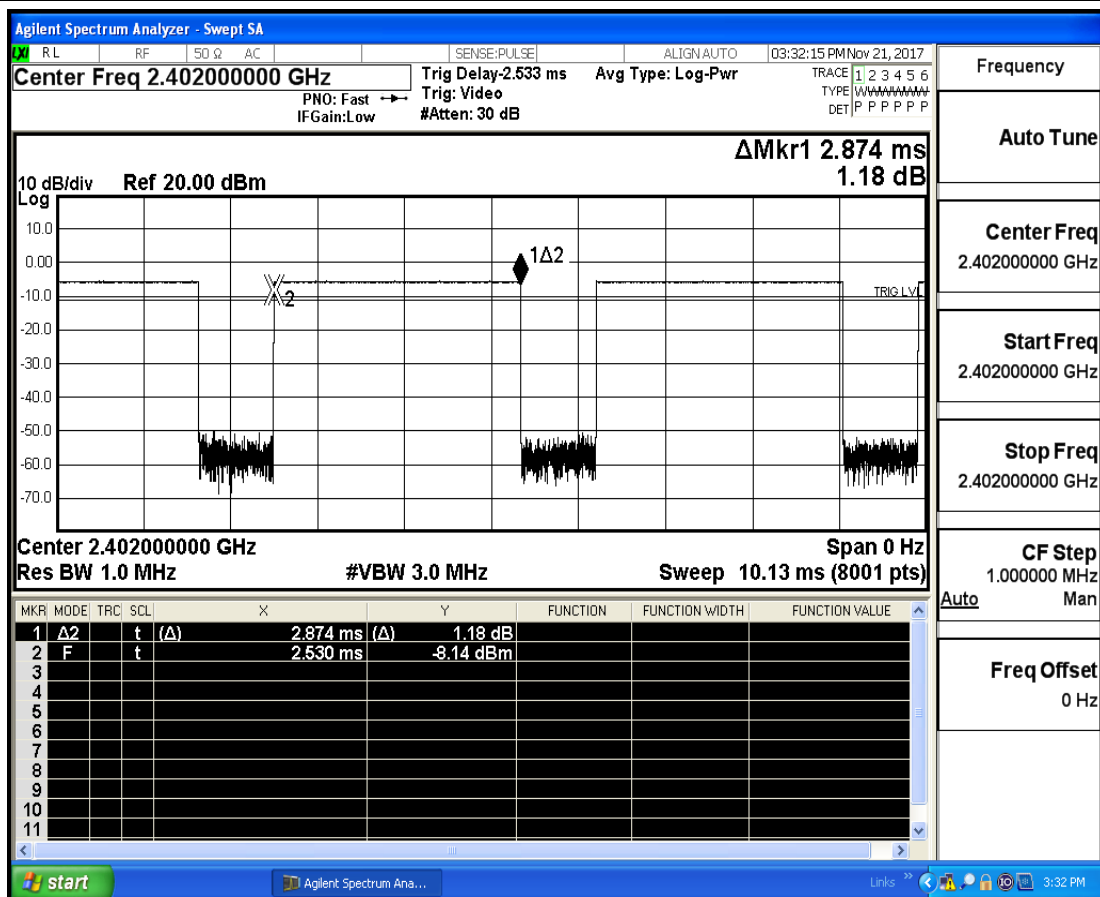
Auto Tune

Center Freq
2.479500000 GHzStart Freq
2.478500000 GHzStop Freq
2.480500000 GHzCF Step
200.000 kHz
Auto ManFreq Offset
0 Hz

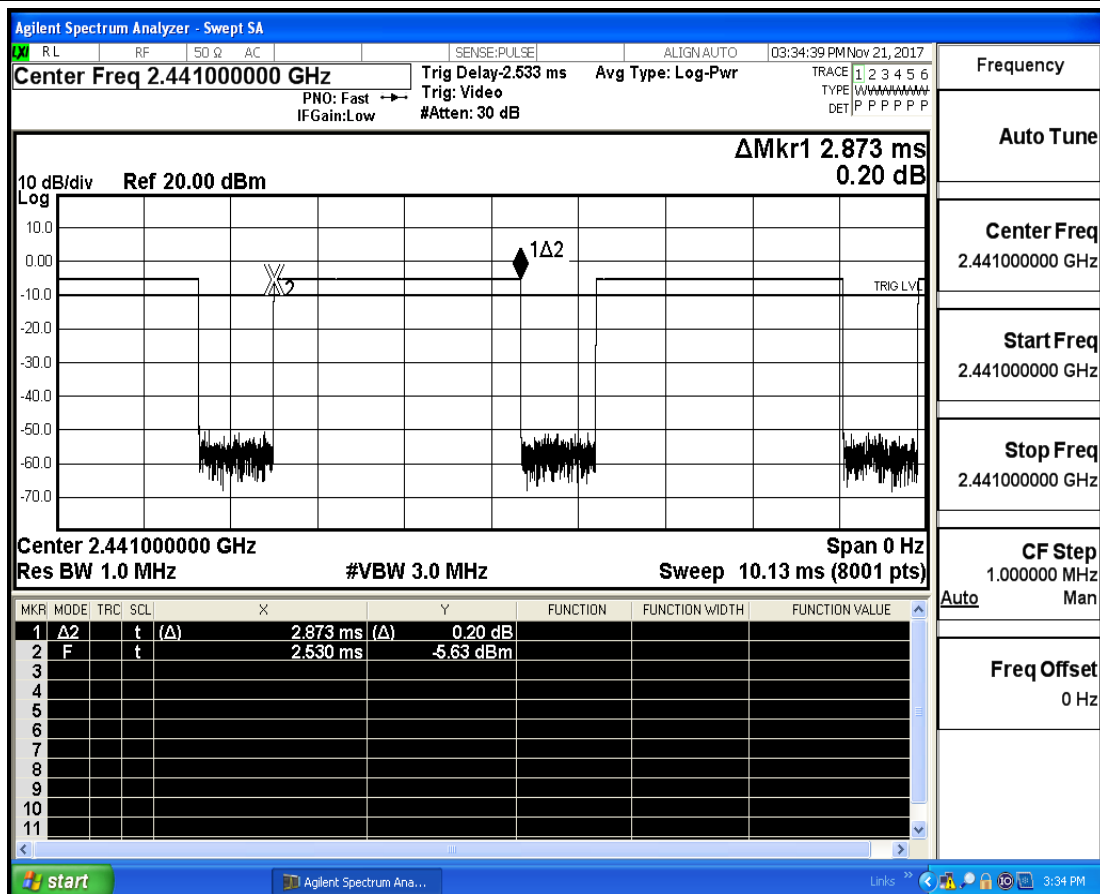
4.Dwell Time

Test Mode	Test Channel	Burst Width[ms/hop/ch]	Total Hops[hop*ch]	Dwell Time[s]	Limit[s]	Verdict
DH5	2402	2.87	106.7	0.306	0.4	PASS
DH5	2441	2.87	106.7	0.306	0.4	PASS
DH5	2480	2.87	106.7	0.306	0.4	PASS
2DH5	2402	2.88	106.7	0.307	0.4	PASS
2DH5	2441	2.88	106.7	0.307	0.4	PASS
2DH5	2480	2.88	106.7	0.307	0.4	PASS

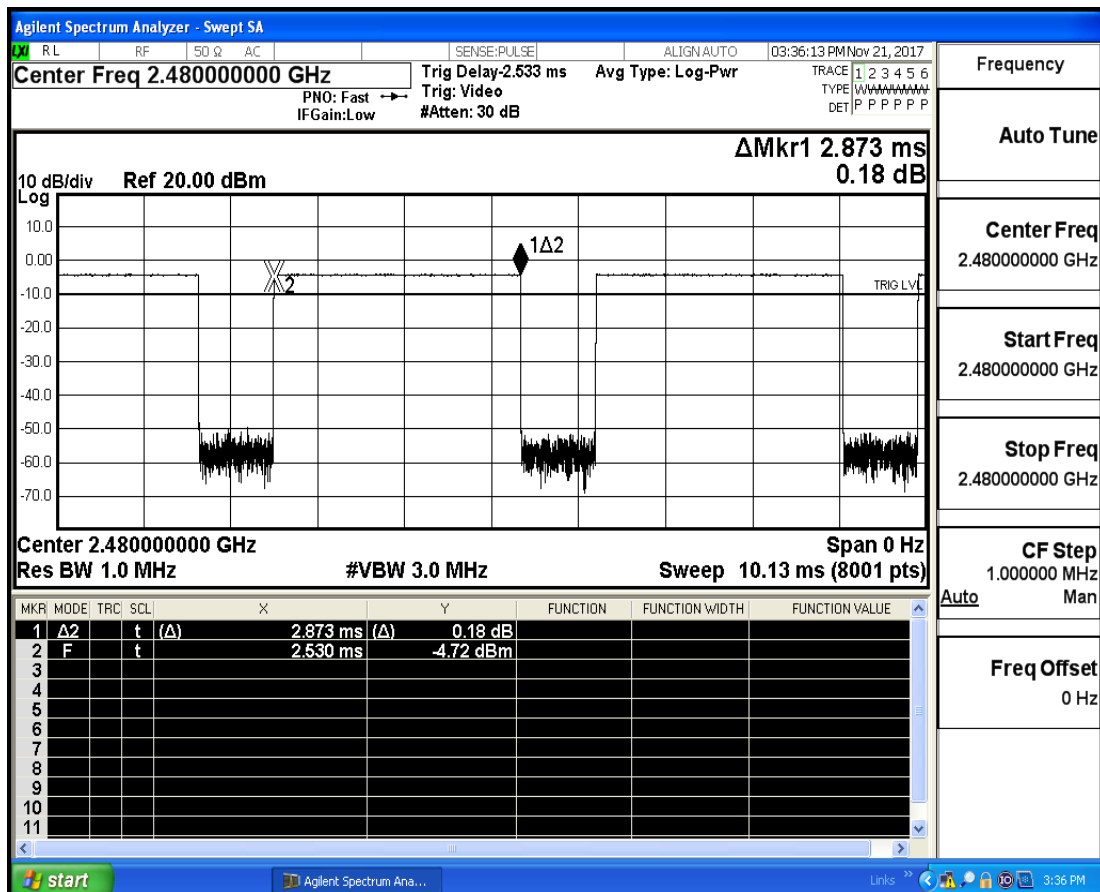
Dwell Time_DH5_2402



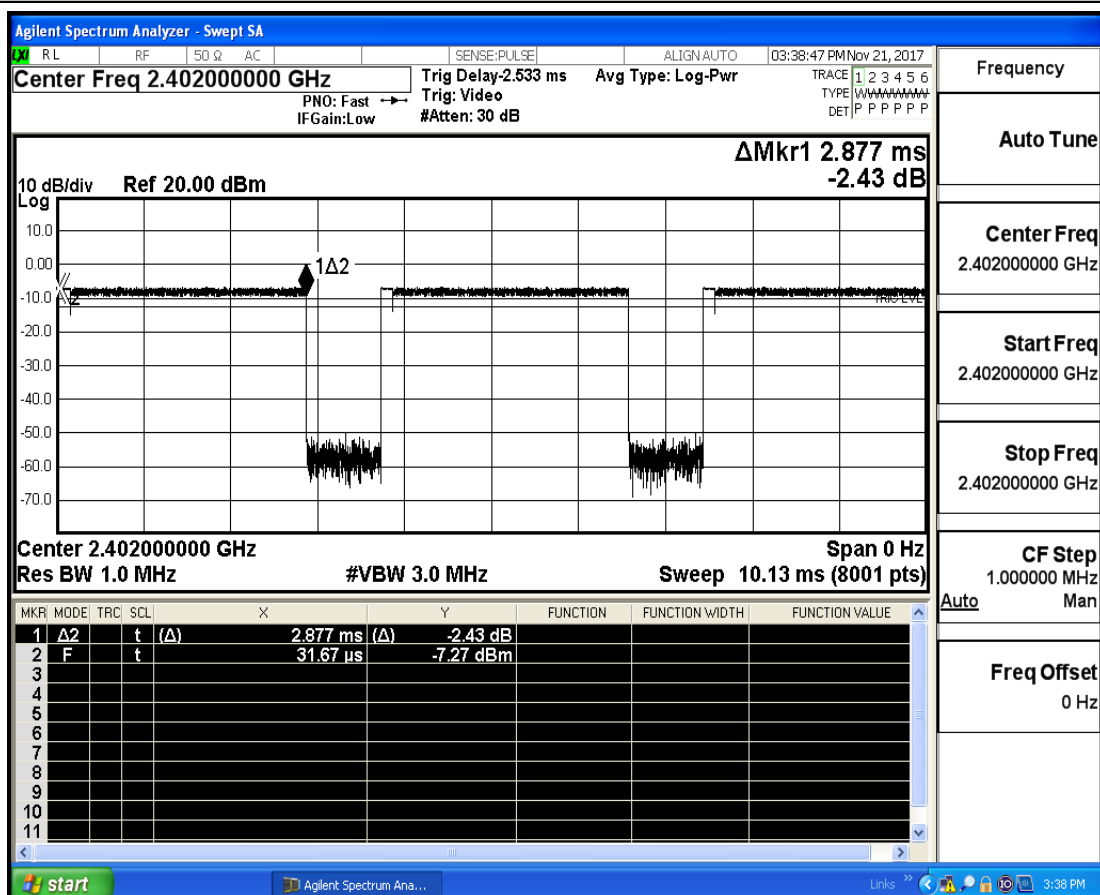
Dwell Time_DH5_2441



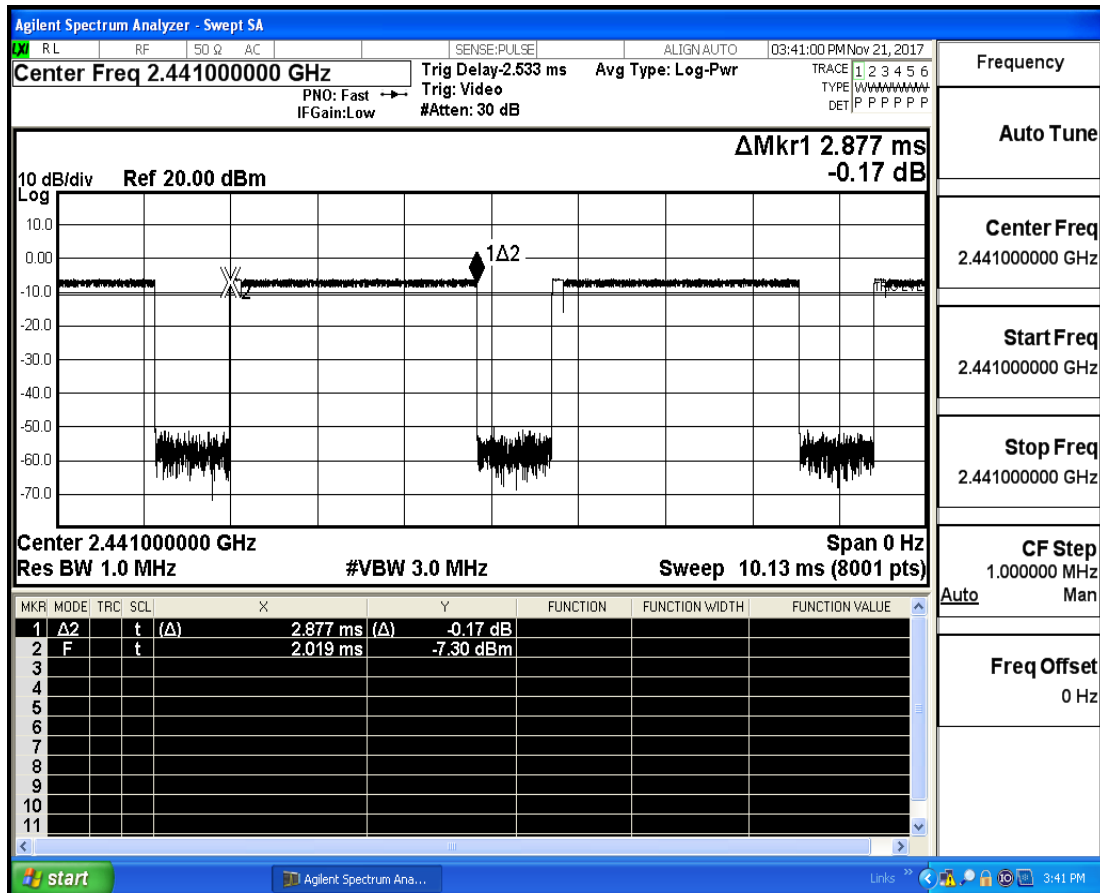
Dwell Time_DH5_2480



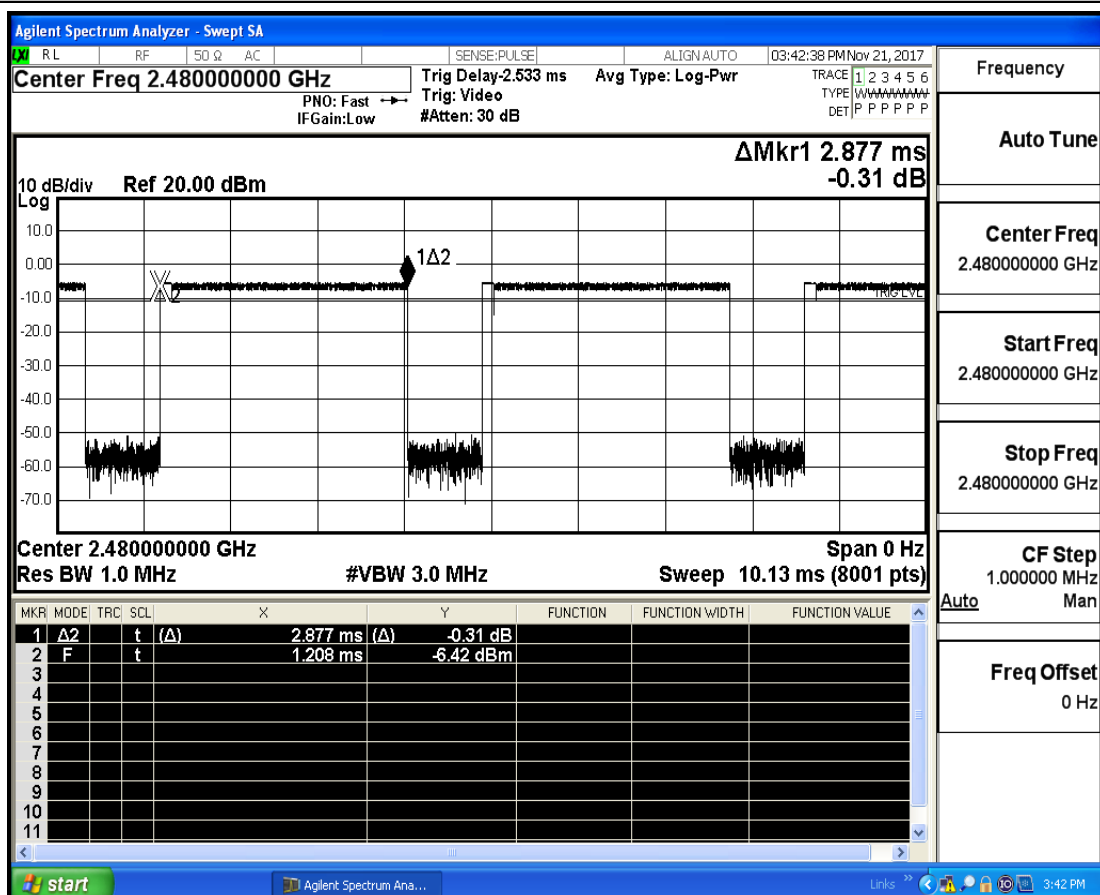
Dwell Time 2DH5 2402



Dwell Time_2DH5_2441



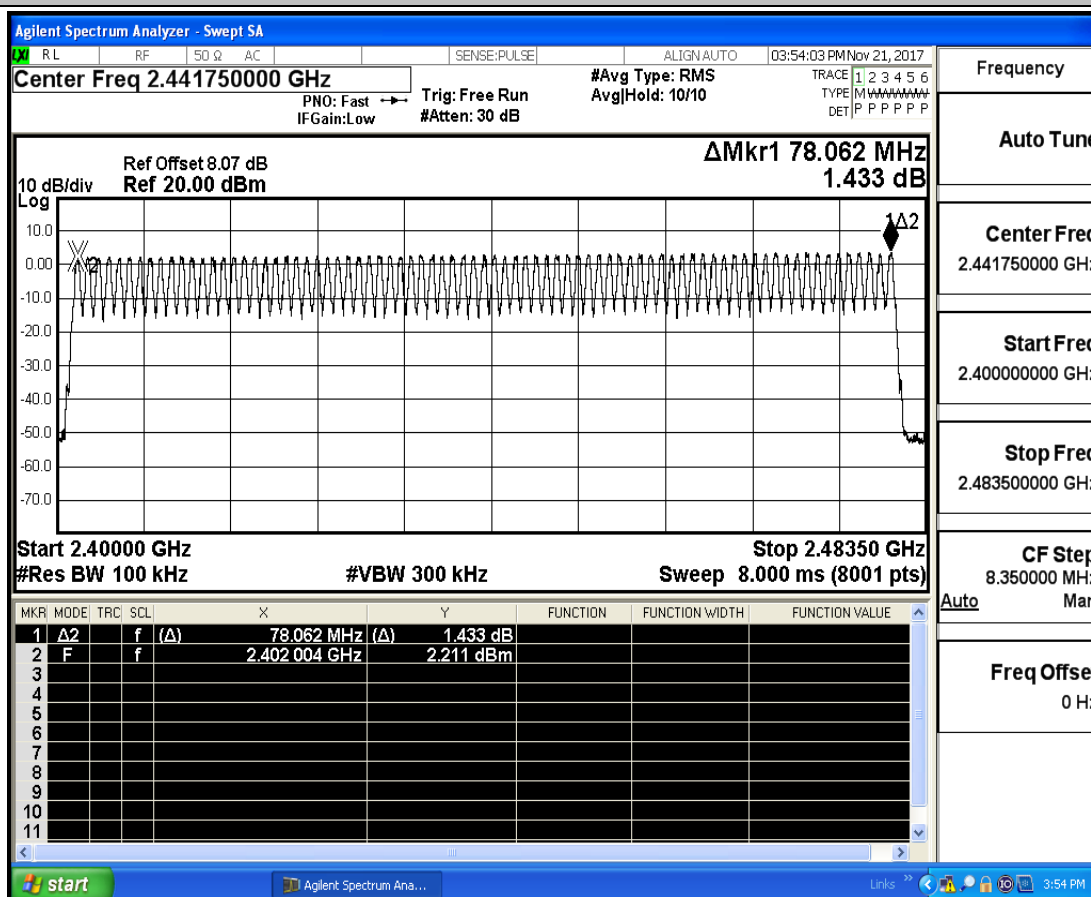
Dwell Time_2DH5_2480



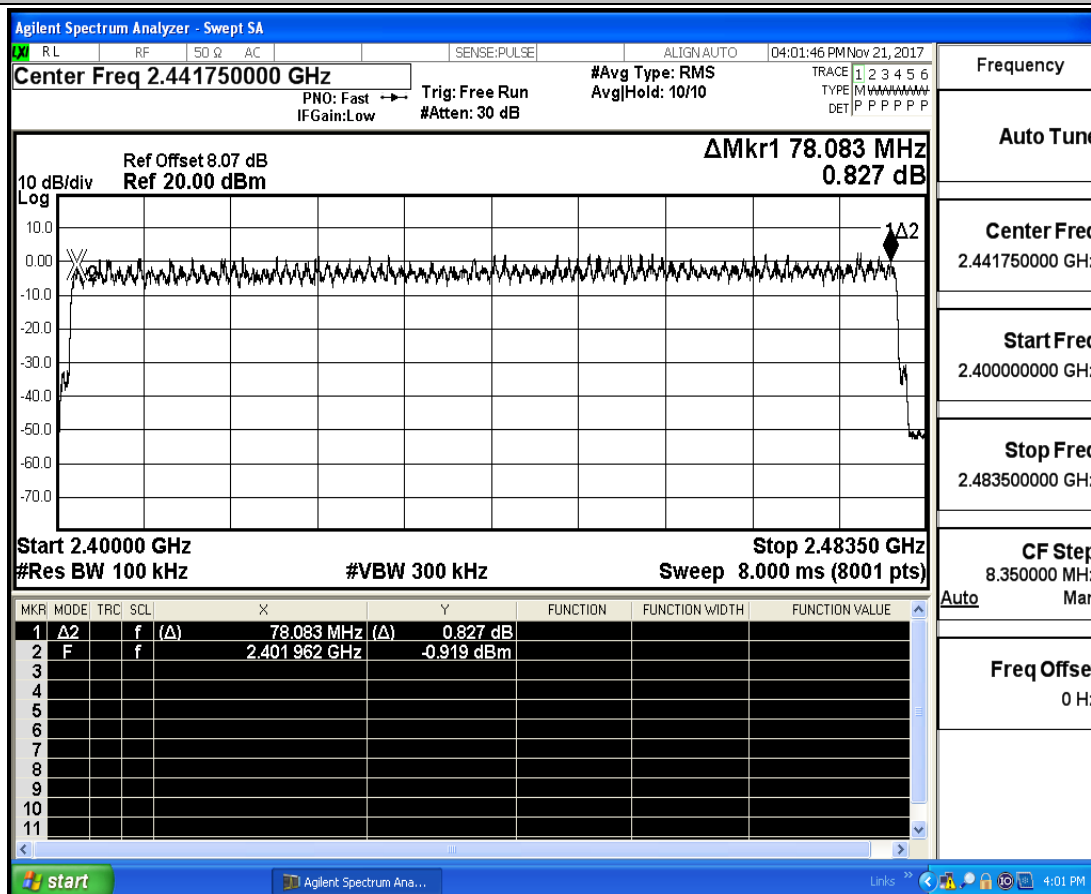
5.Hopping Channel Number

Test Mode	Test Channel	Number of Hopping Channel[N]	Limit[N]	Verdict
DH5	2402	79	≥ 15	PASS
2DH5	2402	79	≥ 15	PASS

Hopping Channel Number_DH5_2402



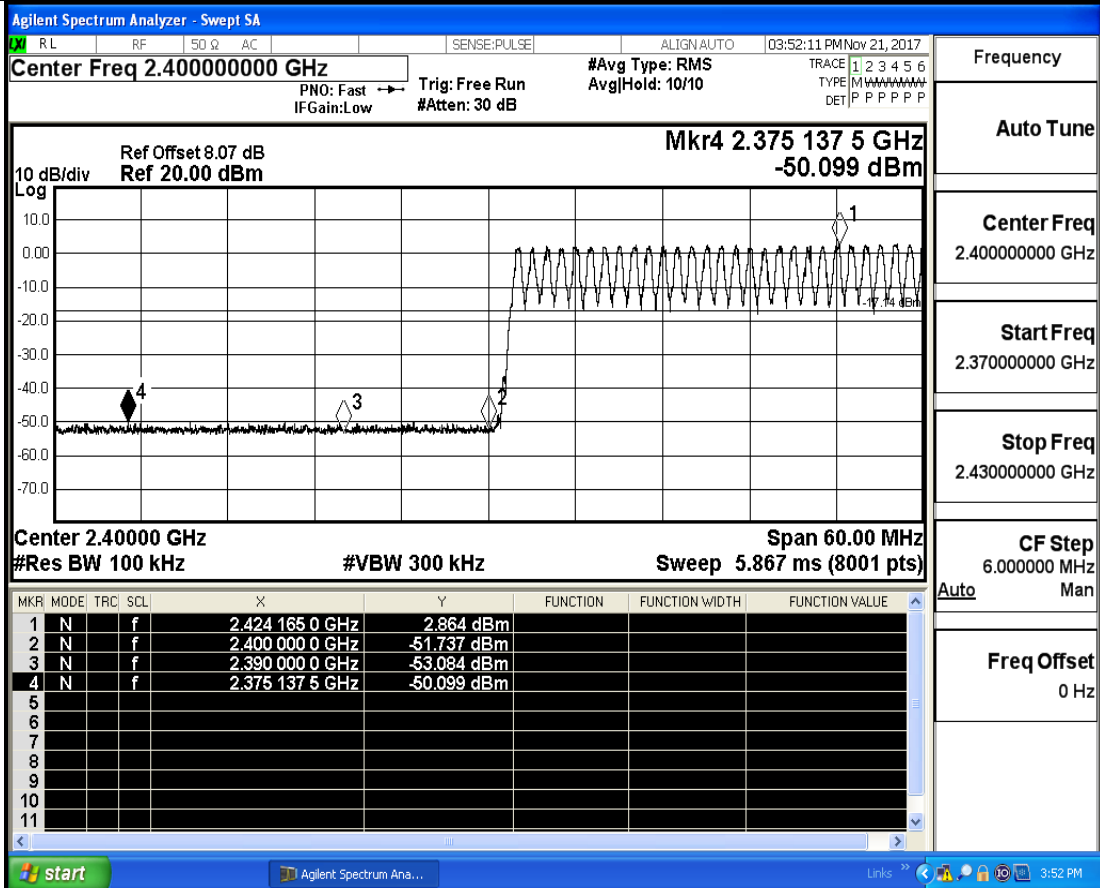
Hopping Channel Number_2DH5_2402



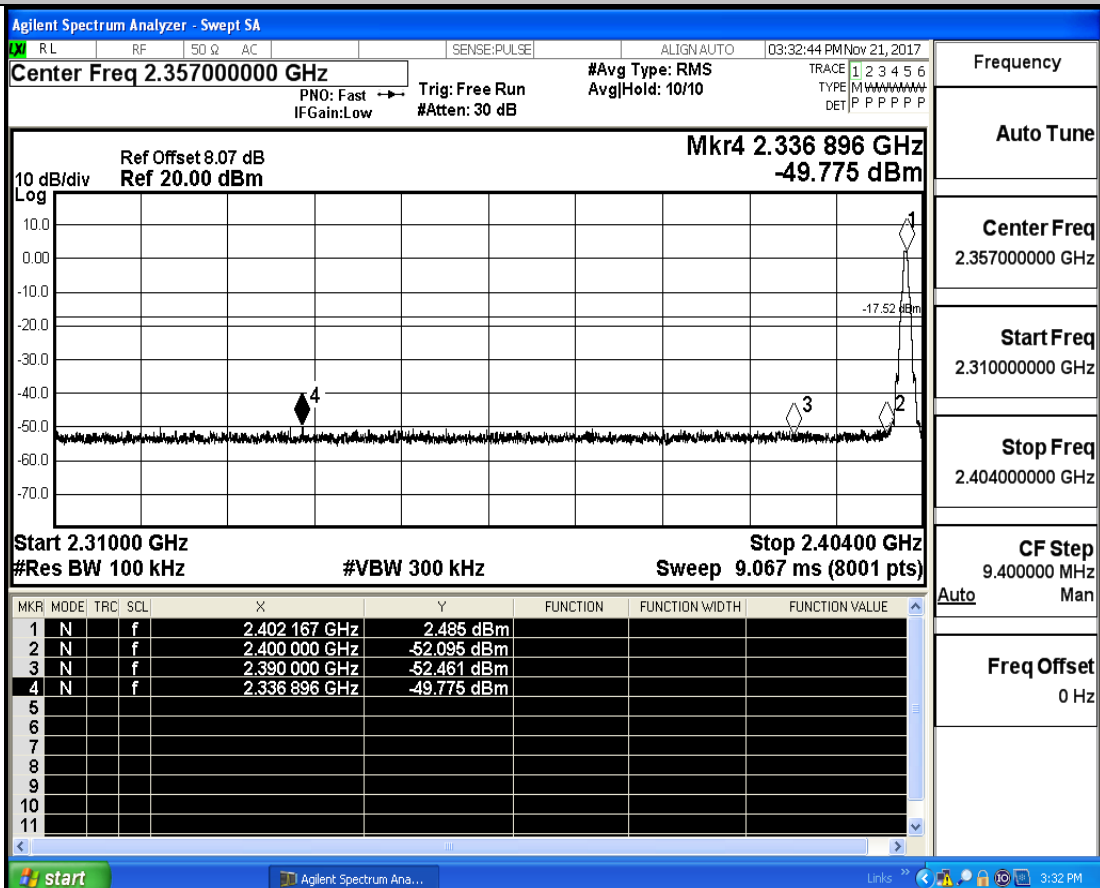
6.Band-edge for RF Conducted Emissions

Test Mode	Test Channel	Hopping	Carrier Power[dBm]	Max. Spurious Level [dBm]	Limit[dBm]	Verdict
DH5	2402	On	2.864	-50.099	-17.14	PASS
DH5	2402	Off	2.485	-49.775	-17.52	PASS
DH5	2480	On	3.669	-49.569	-16.33	PASS
DH5	2480	Off	3.896	-50.009	-16.10	PASS
2DH5	2402	On	1.637	-49.263	-18.36	PASS
2DH5	2402	Off	1.089	-49.751	-18.91	PASS
2DH5	2480	On	2.455	-48.000	-17.55	PASS
2DH5	2480	Off	2.697	-49.973	-17.30	PASS

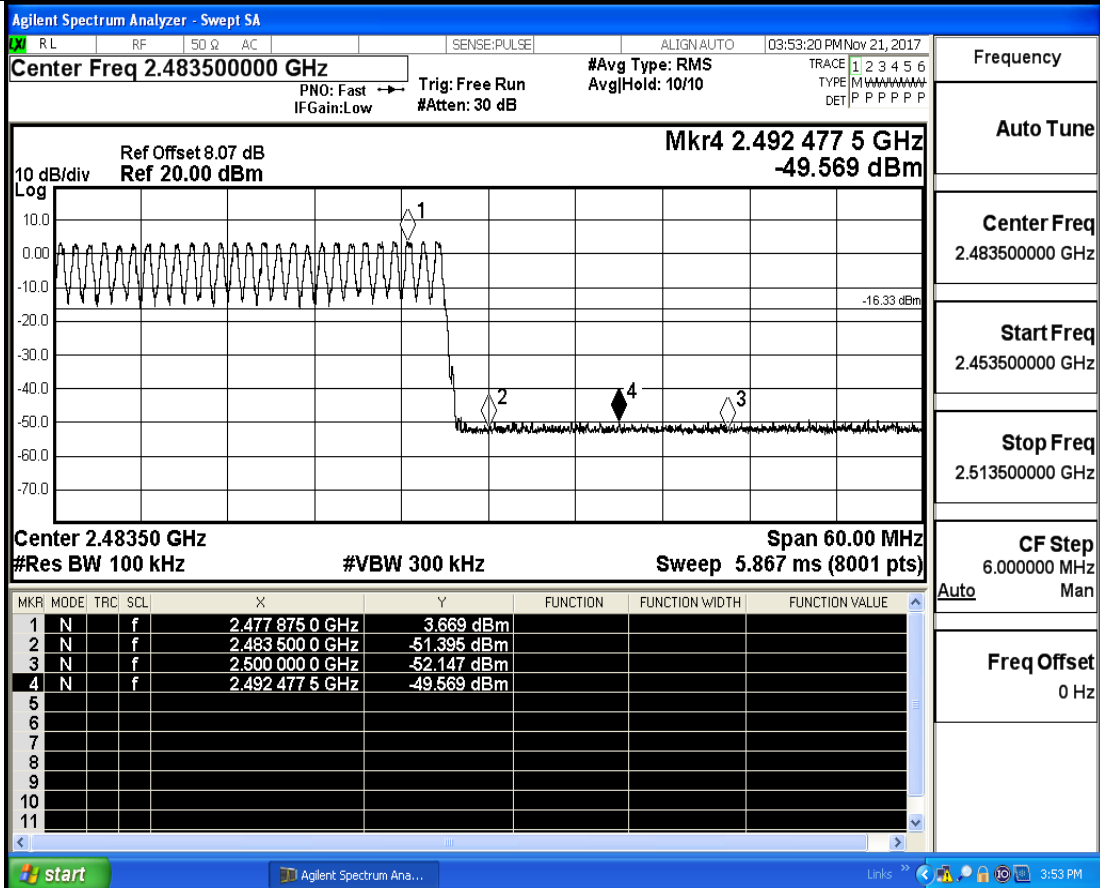
Band-edge for RF Conducted Emissions_DH5_2402_Hopping On



Band-edge for RF Conducted Emissions_DH5_2402_Hopping Off



Band-edge for RF Conducted Emissions_DH5_2480_Hopping On

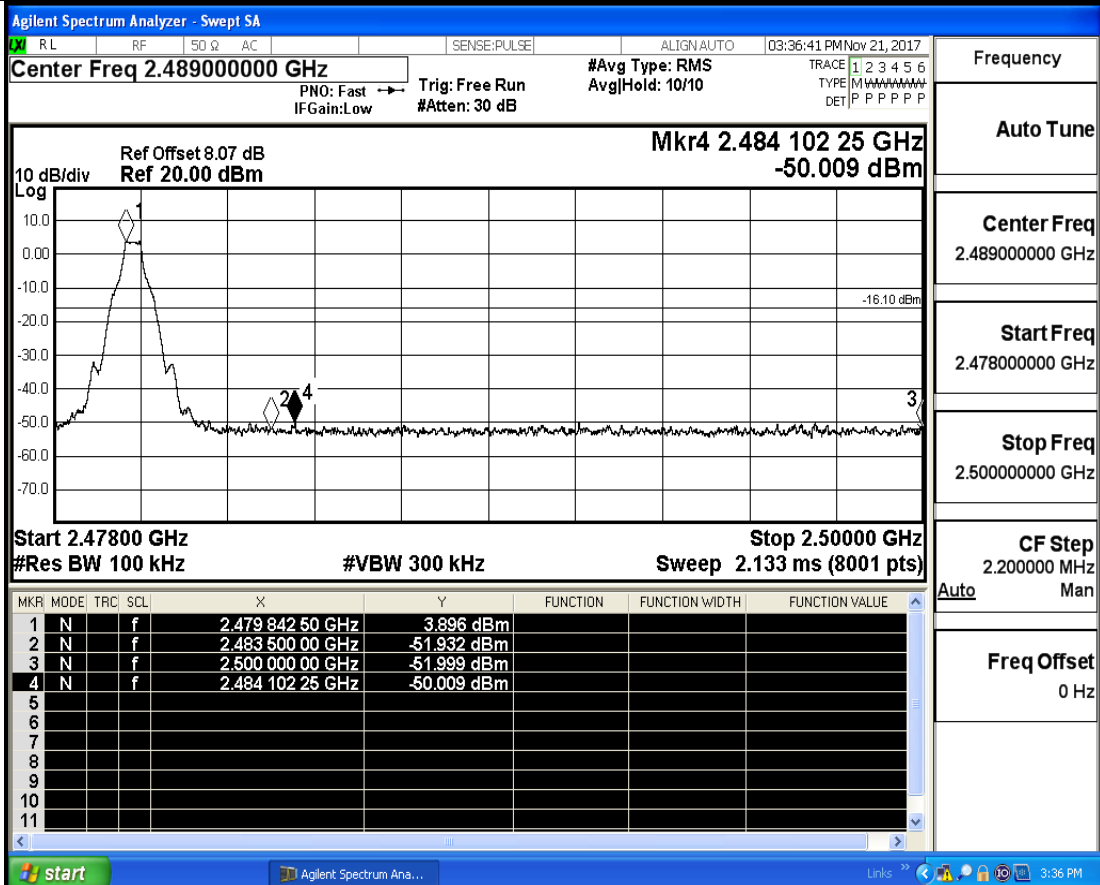


Frequency

Auto Tune

Center Freq
2.483500000 GHzStart Freq
2.453500000 GHzStop Freq
2.513500000 GHzCF Step
6.000000 MHz
Auto ManFreq Offset
0 Hz

Band-edge for RF Conducted Emissions_DH5_2480_Hopping Off

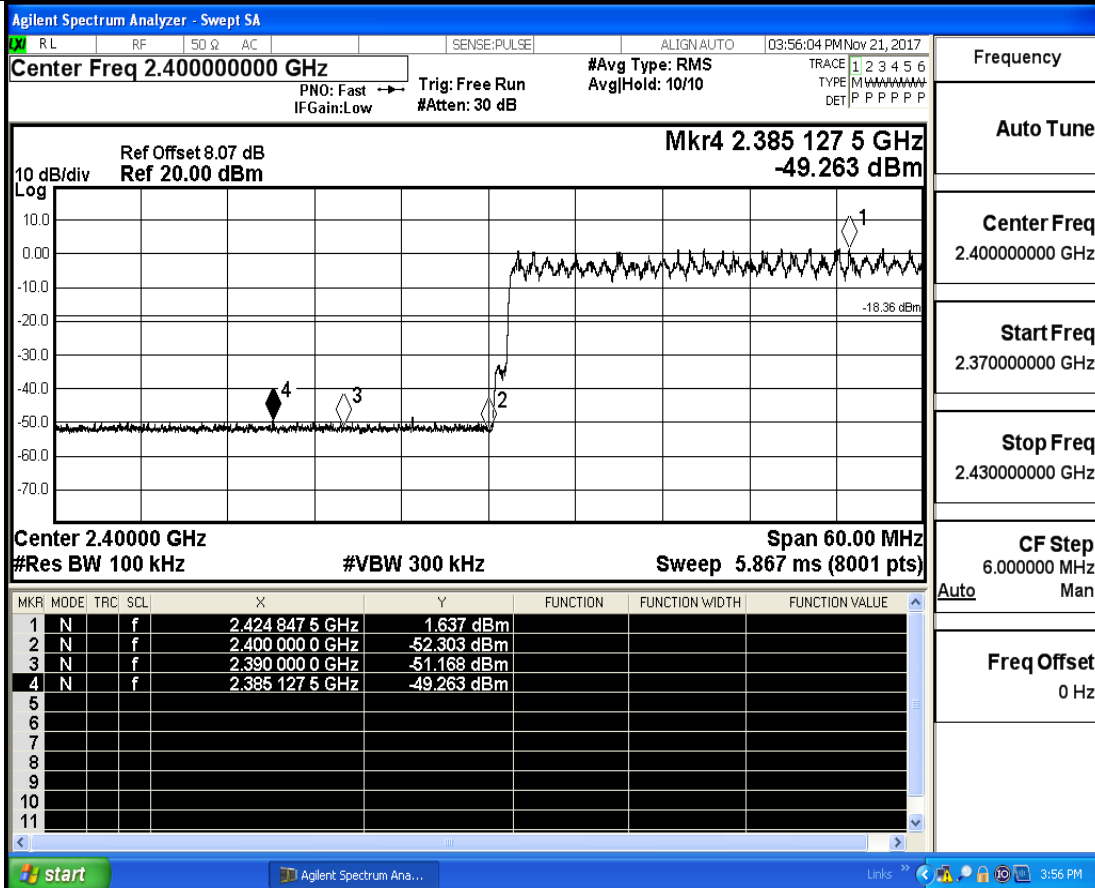


Frequency

Auto Tune

Center Freq
2.489000000 GHzStart Freq
2.478000000 GHzStop Freq
2.500000000 GHzCF Step
2.200000 MHz
Auto ManFreq Offset
0 Hz

Band-edge for RF Conducted Emissions_2DH5_2402_Hopping On

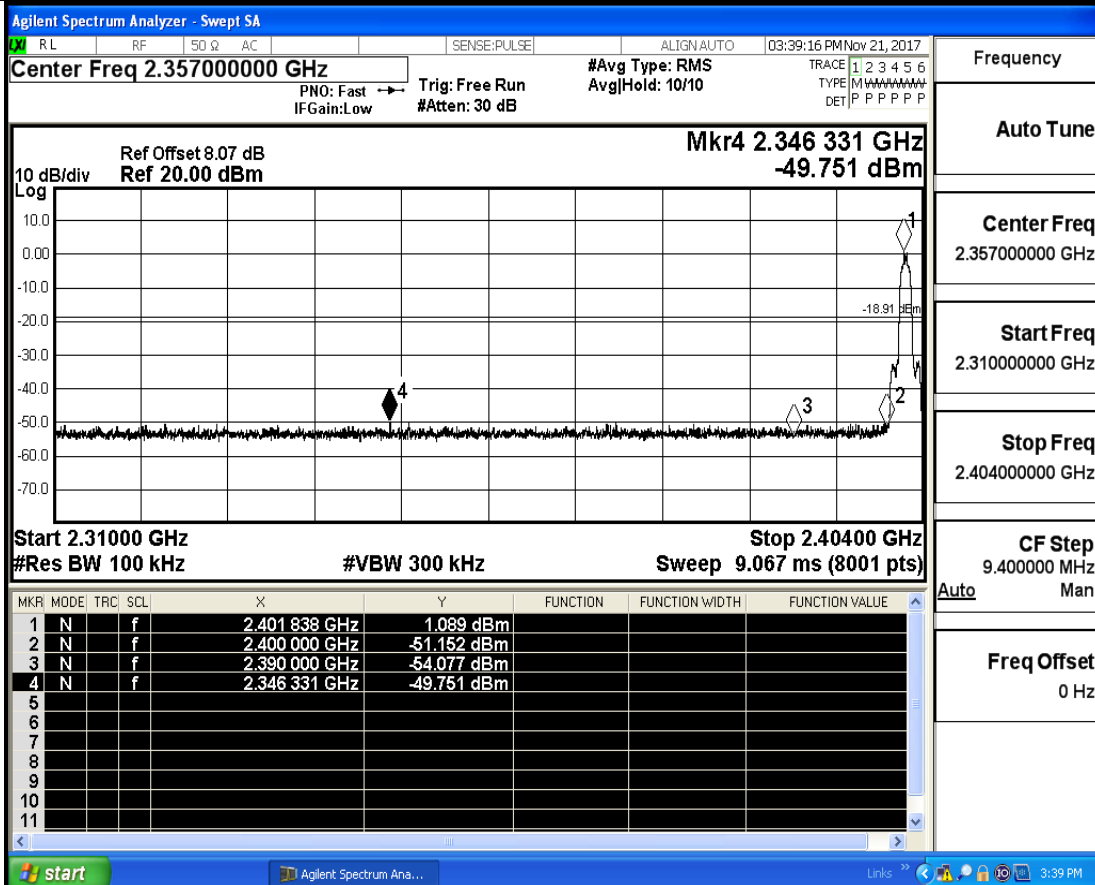


Frequency

Auto Tune

Center Freq
2.400000000 GHzStart Freq
2.370000000 GHzStop Freq
2.430000000 GHzCF Step
6.000000 MHz
Auto ManFreq Offset
0 Hz

Band-edge for RF Conducted Emissions_2DH5_2402_Hopping Off

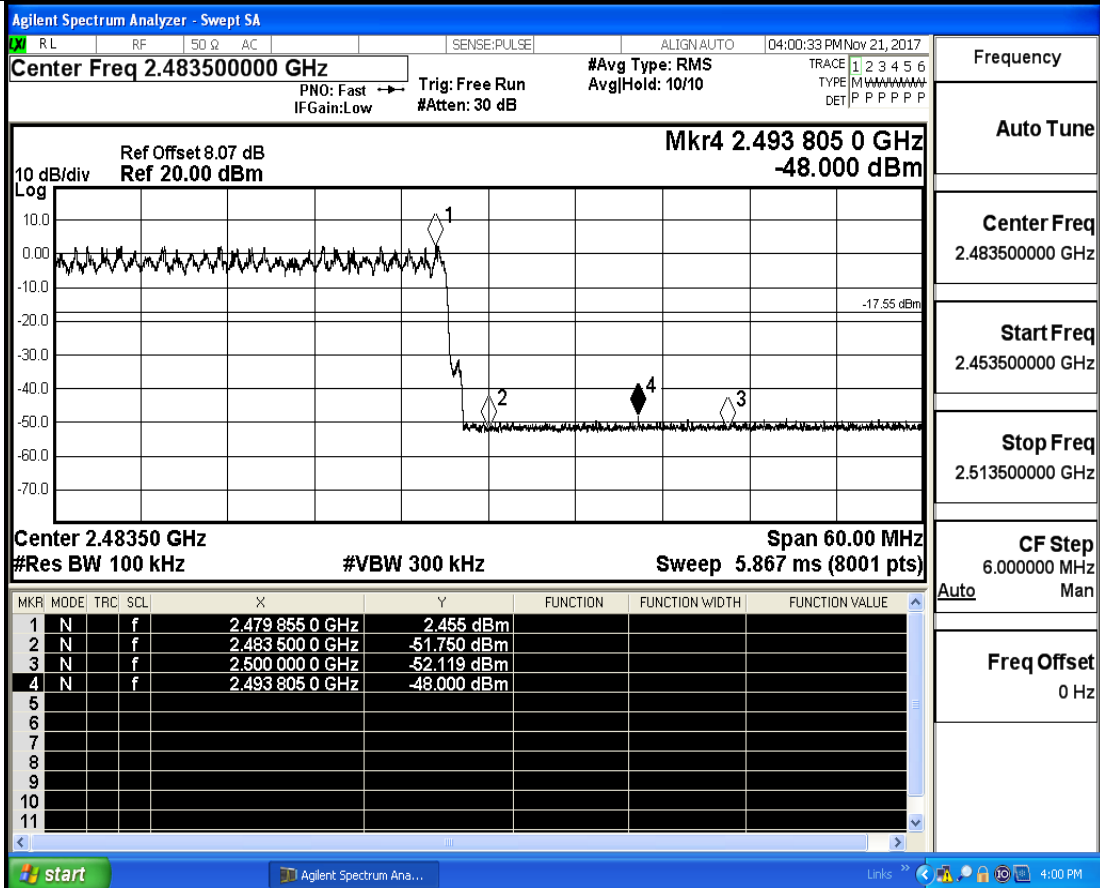


Frequency

Auto Tune

Center Freq
2.357000000 GHzStart Freq
2.310000000 GHzStop Freq
2.404000000 GHzCF Step
9.400000 MHz
Auto ManFreq Offset
0 Hz

Band-edge for RF Conducted Emissions_2DH5_2480_Hopping On

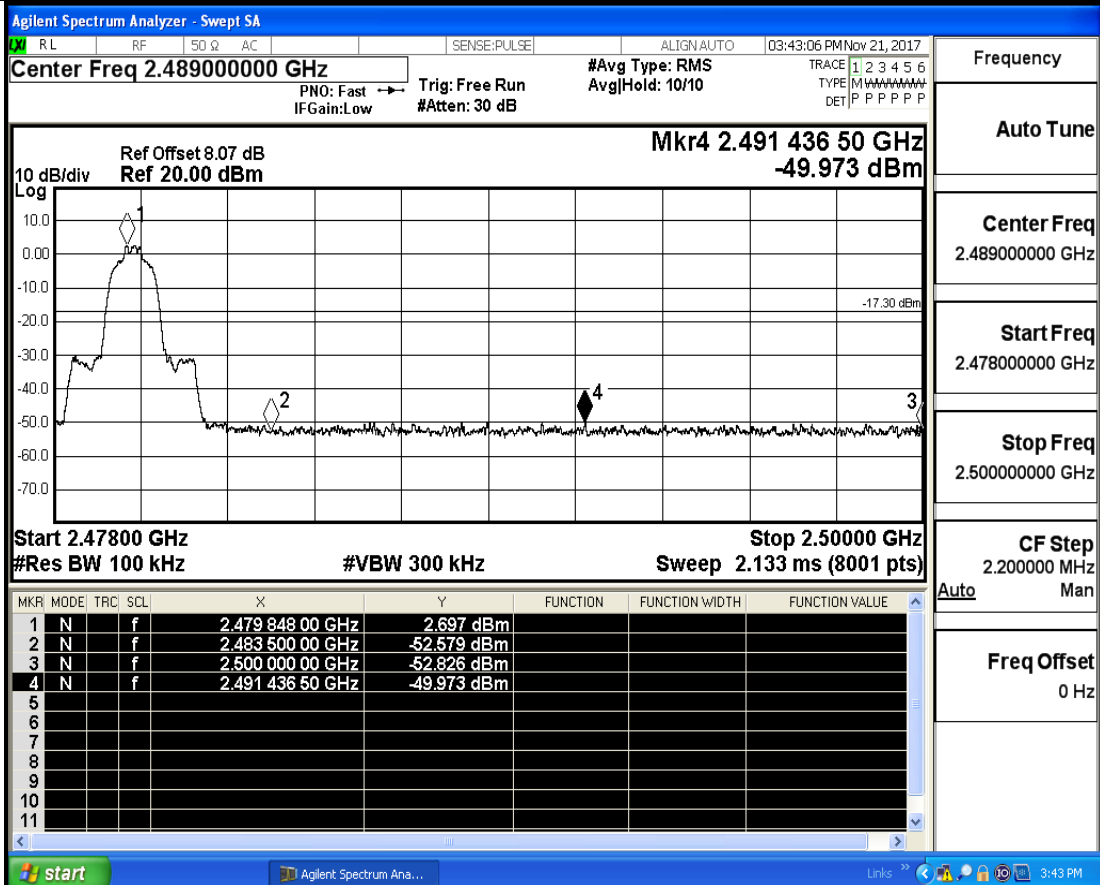


Frequency

Auto Tune

Center Freq
2.483500000 GHzStart Freq
2.453500000 GHzStop Freq
2.513500000 GHzCF Step
6.000000 MHz
Auto ManFreq Offset
0 Hz

Band-edge for RF Conducted Emissions_2DH5_2480_Hopping Off



Frequency

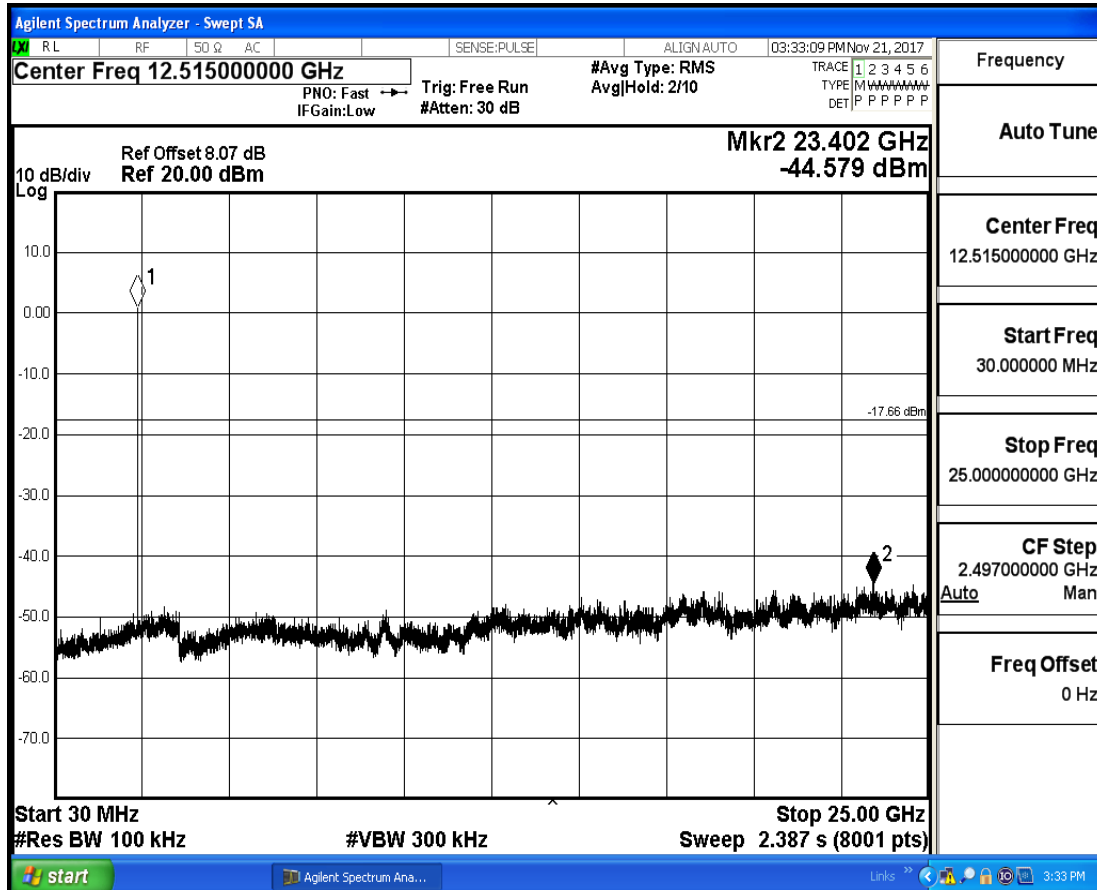
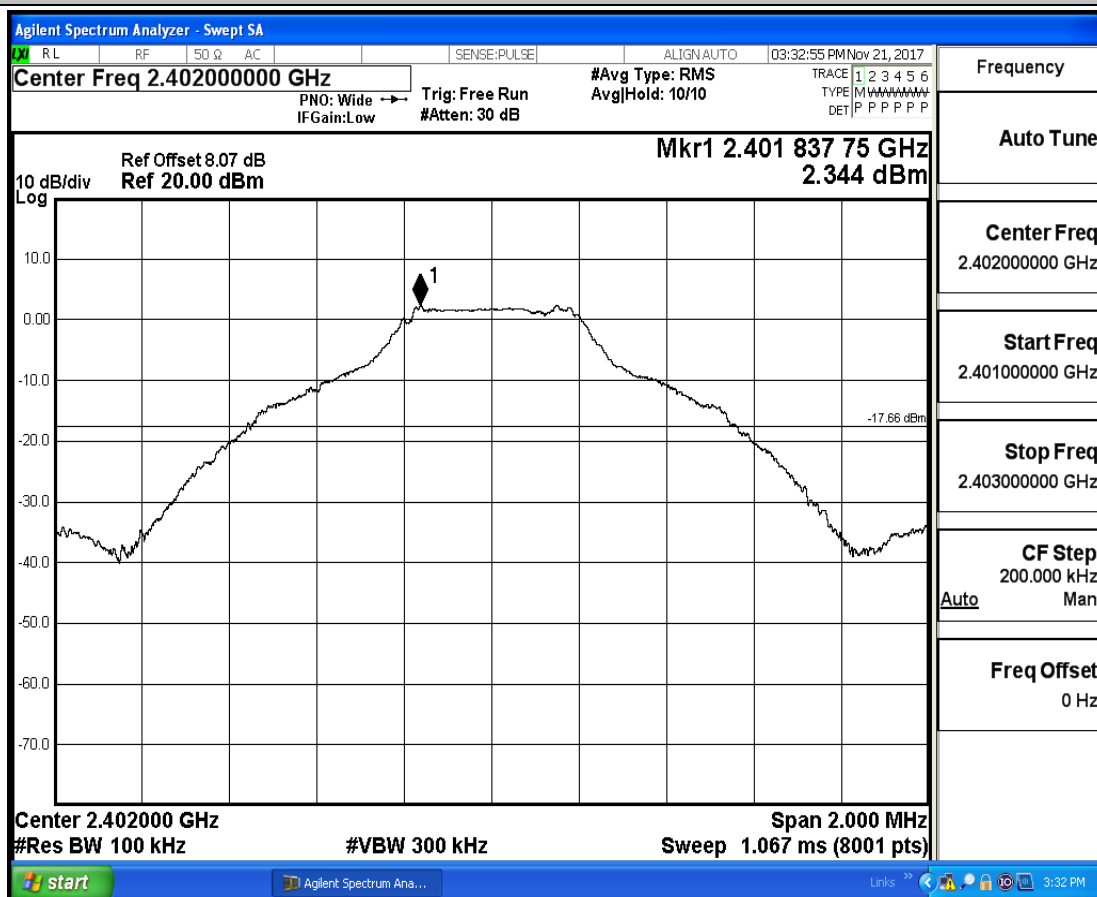
Auto Tune

Center Freq
2.489000000 GHzStart Freq
2.478000000 GHzStop Freq
2.500000000 GHzCF Step
2.200000 MHz
Auto ManFreq Offset
0 Hz

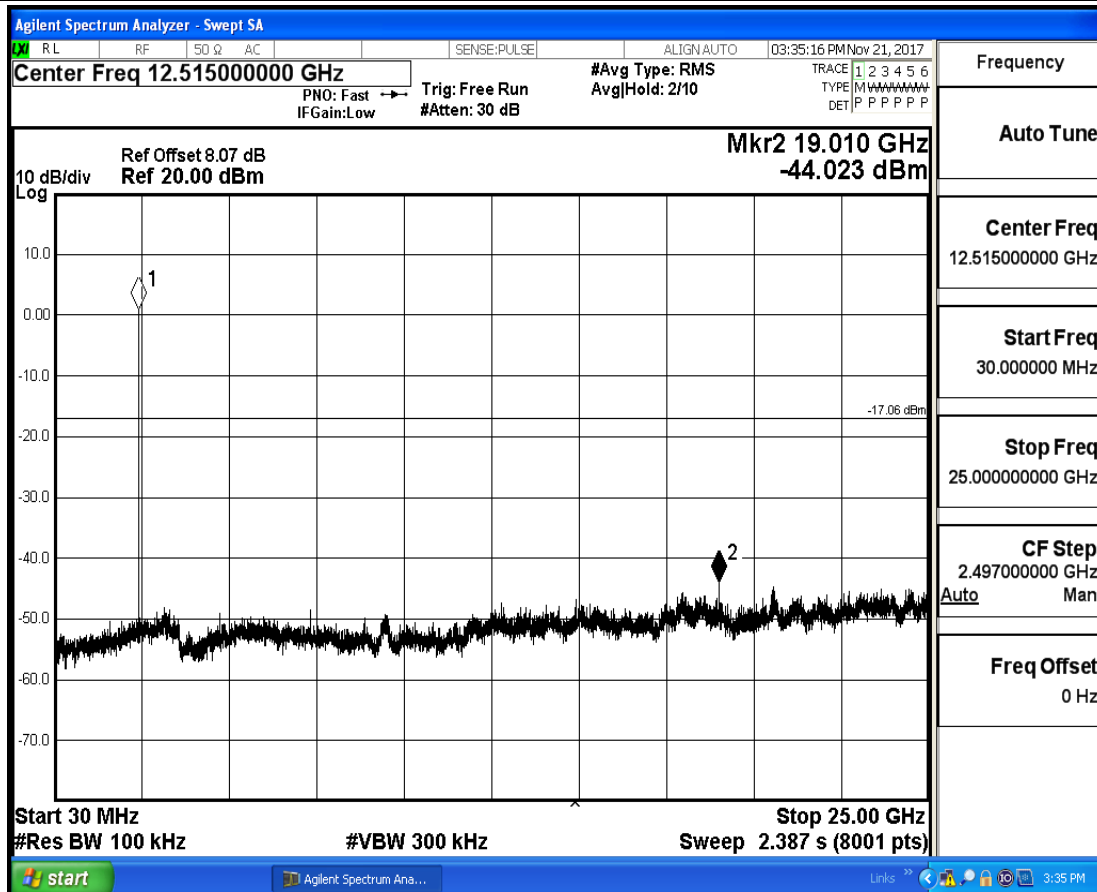
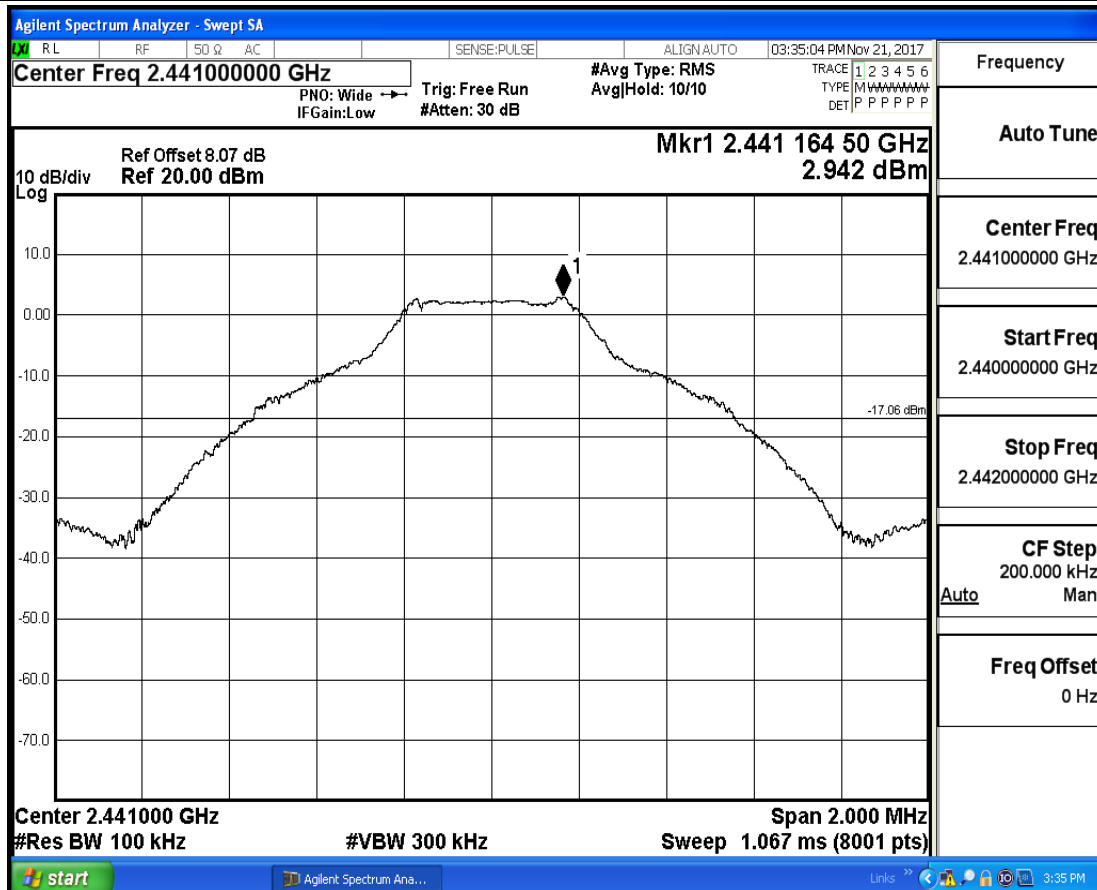
7.RF Conducted Spurious Emissions

Test Mode	Test Channel	StartFre [MHz]	StopFre [MHz]	RBW [kHz]	VBW [kHz]	Pref[dBm]	Max. Level [dBm]	Limit [dBm]	Verdict
DH5	2402	30	25000	100	300	2.344	-44.579	<-17.656	PASS
DH5	2441	30	25000	100	300	2.942	-44.023	<-17.058	PASS
DH5	2480	30	25000	100	300	3.914	-44.445	<-16.086	PASS
2DH5	2402	30	25000	100	300	0.886	-43.744	<-19.114	PASS
2DH5	2441	30	25000	100	300	1.67	-42.725	<-18.330	PASS
2DH5	2480	30	25000	100	300	2.162	-44.645	<-17.838	PASS

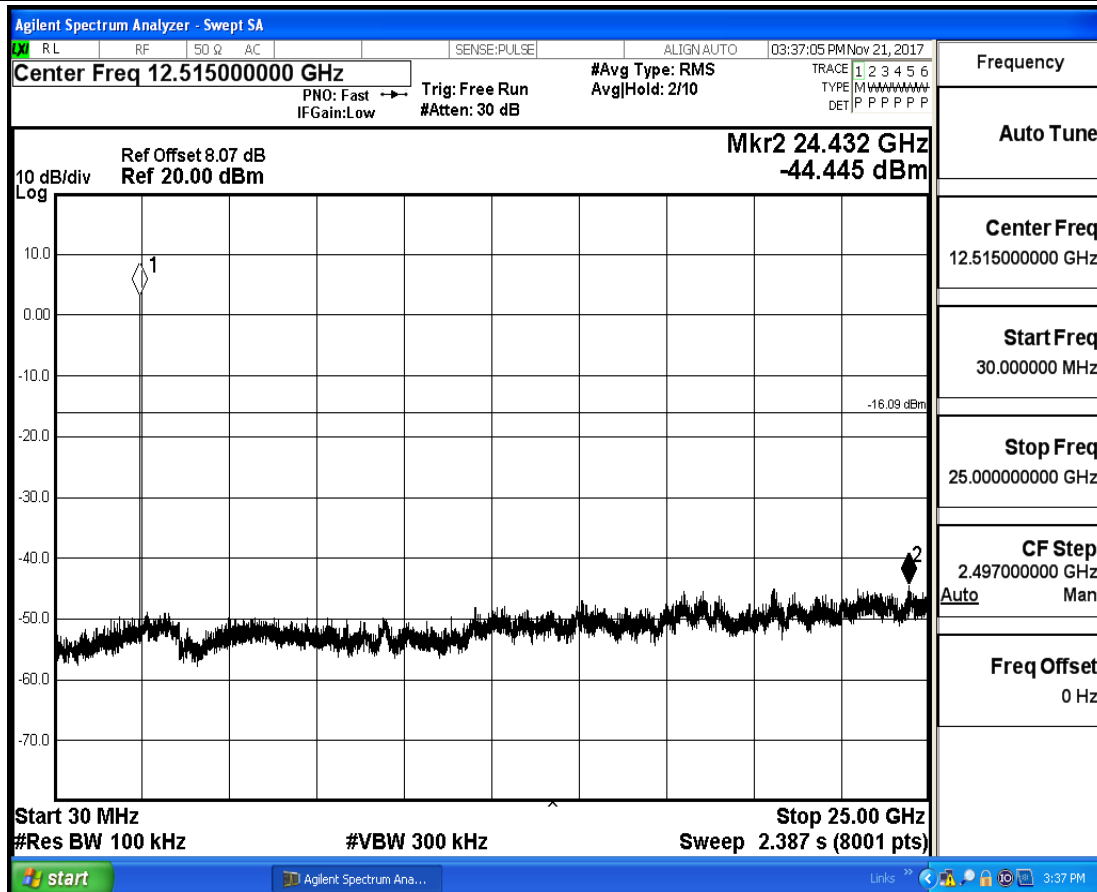
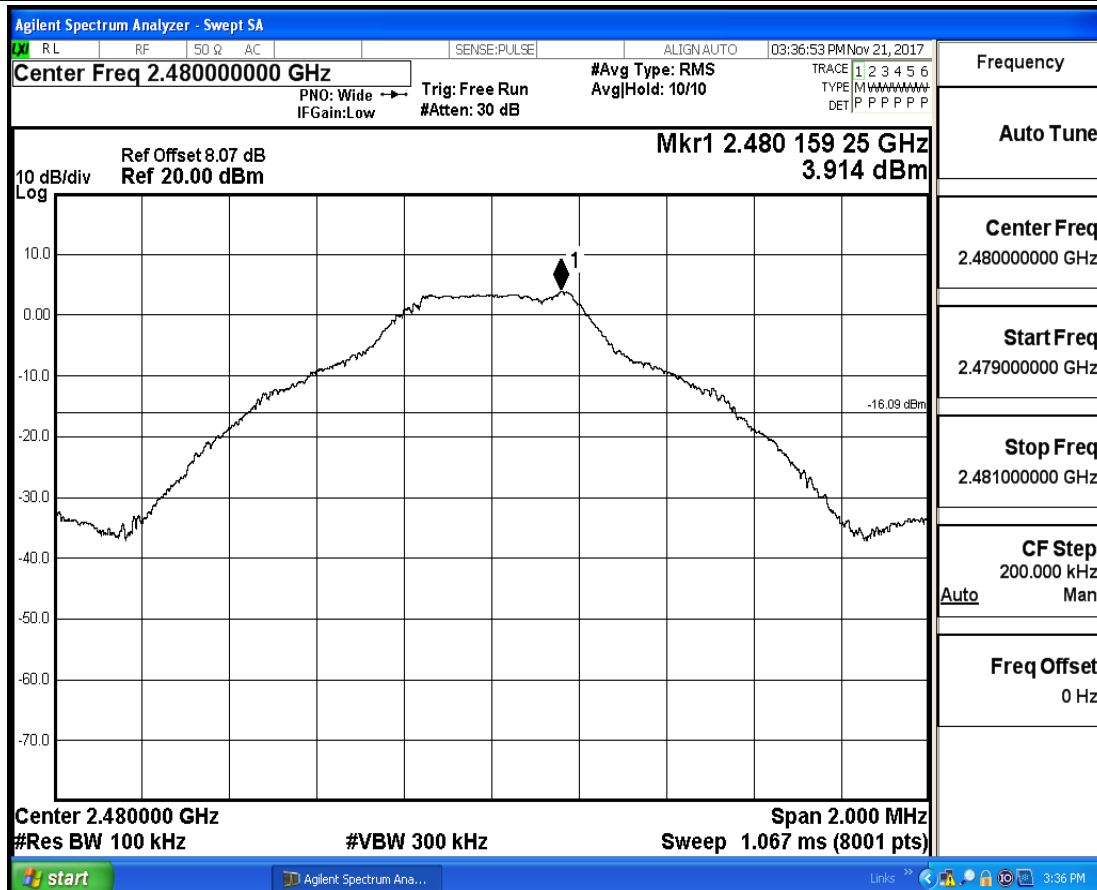
RF Conducted Spurious Emissions_DH5_2402



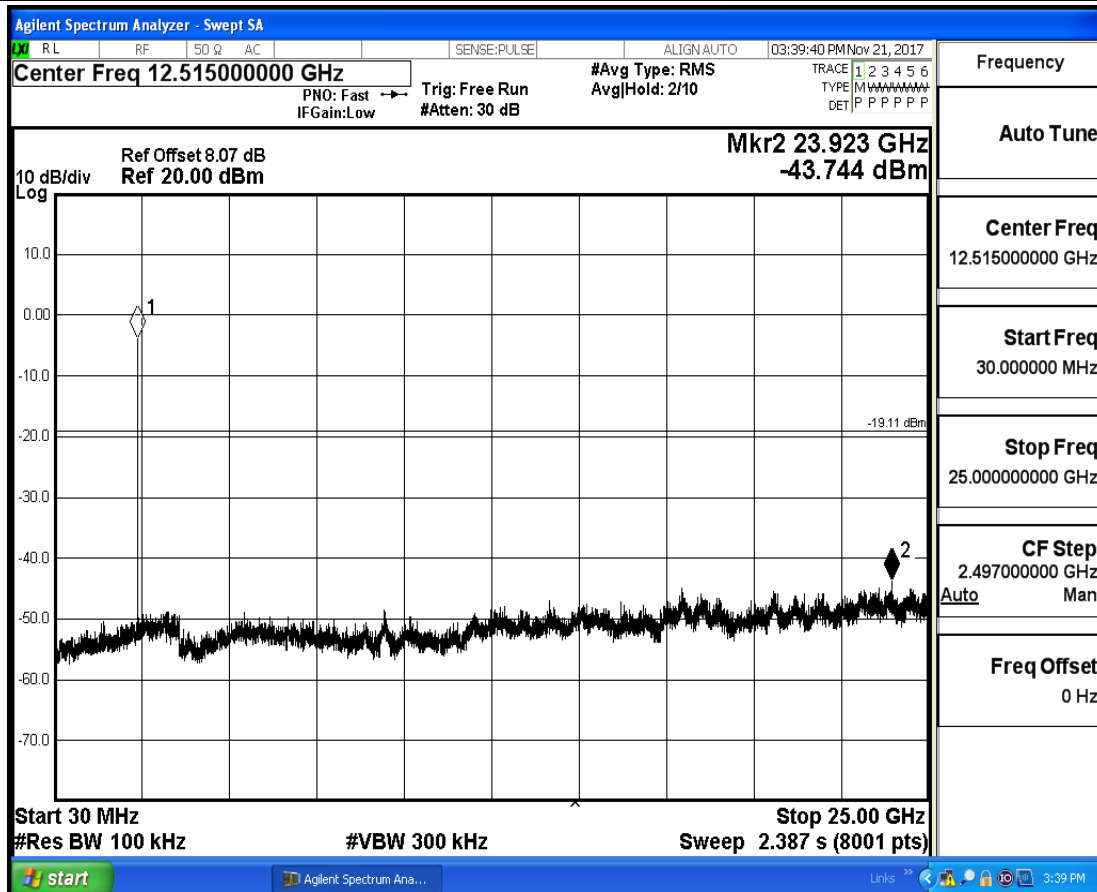
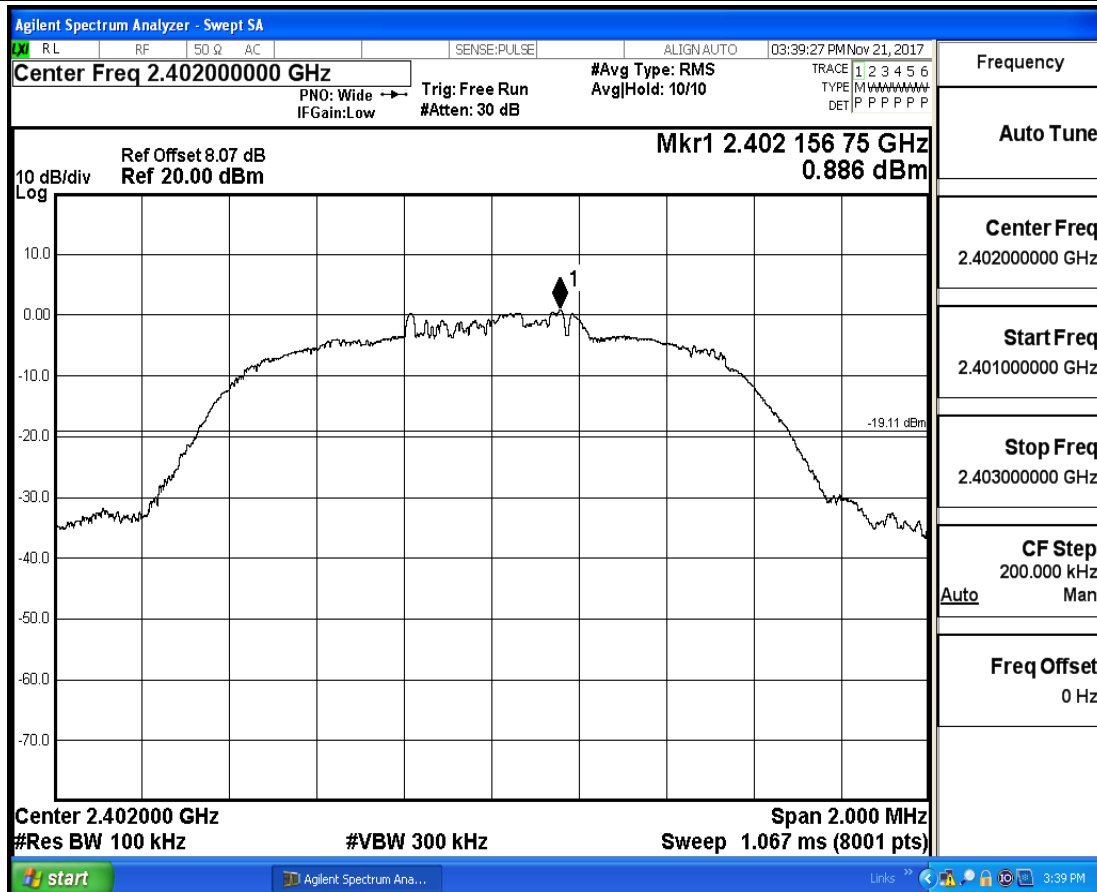
RF Conducted Spurious Emissions_DH5_2441



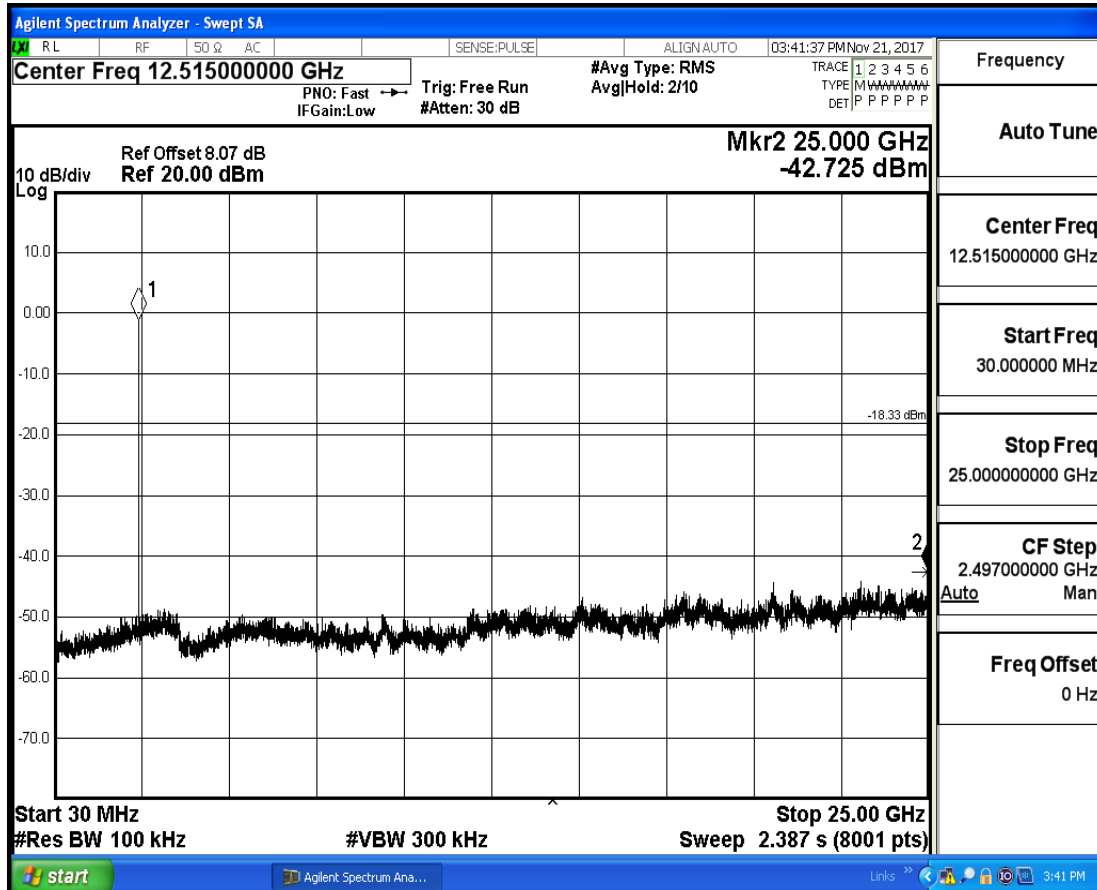
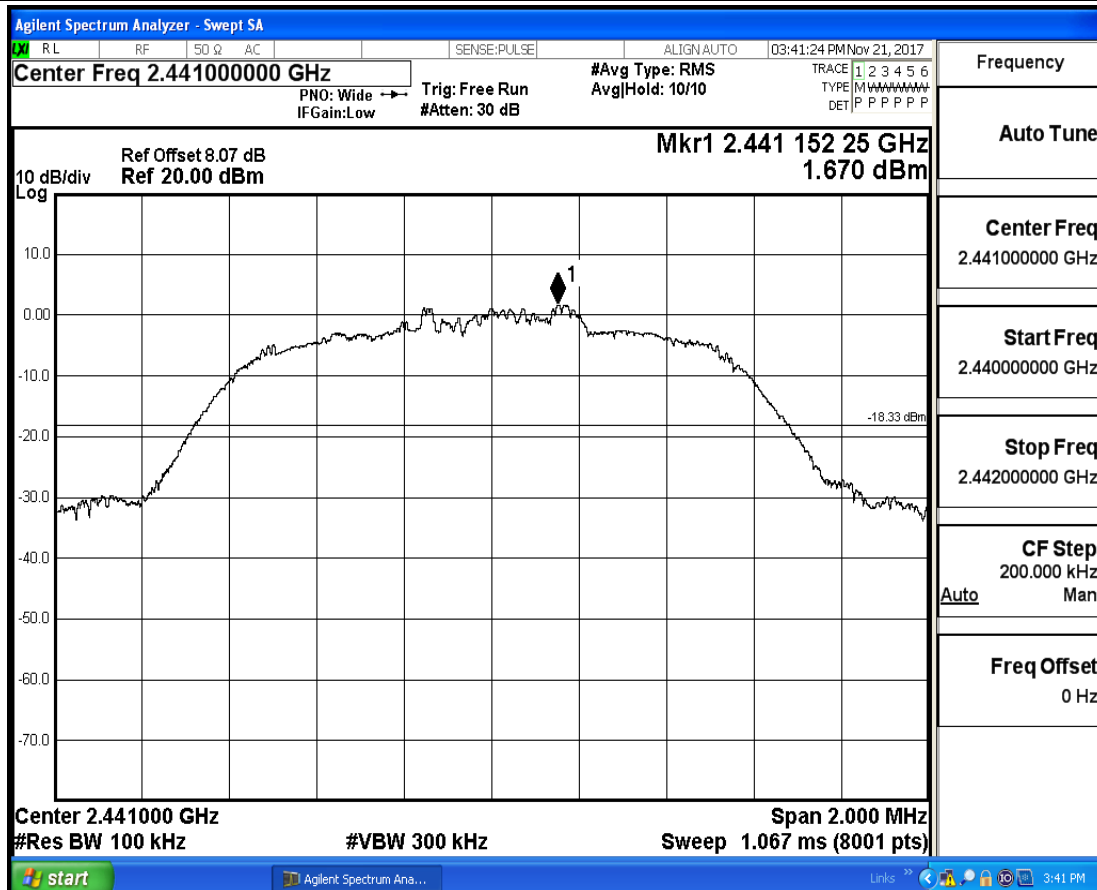
RF Conducted Spurious Emissions_DH5_2480



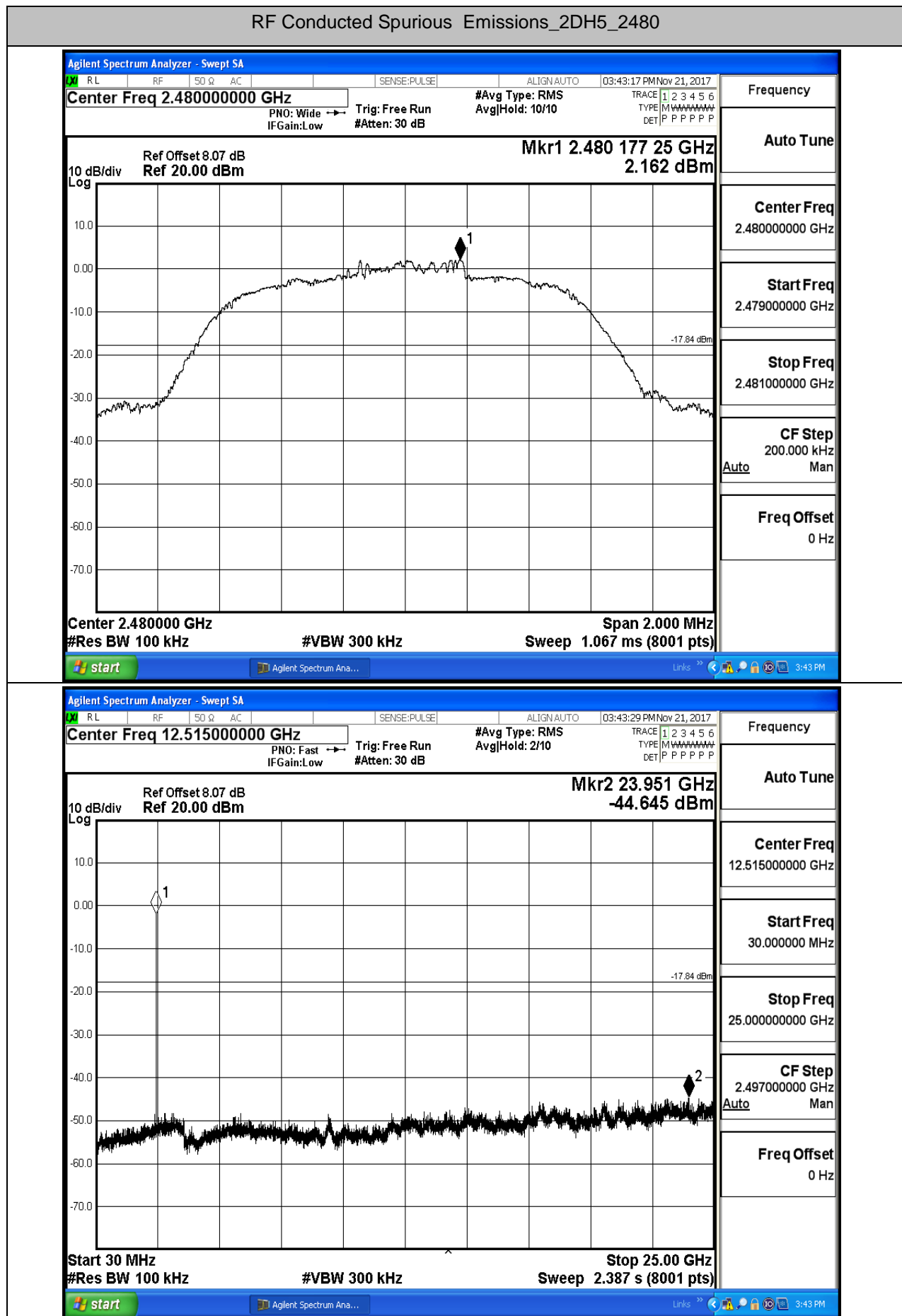
RF Conducted Spurious Emissions_2DH5_2402



RF Conducted Spurious Emissions_2DH5_2441



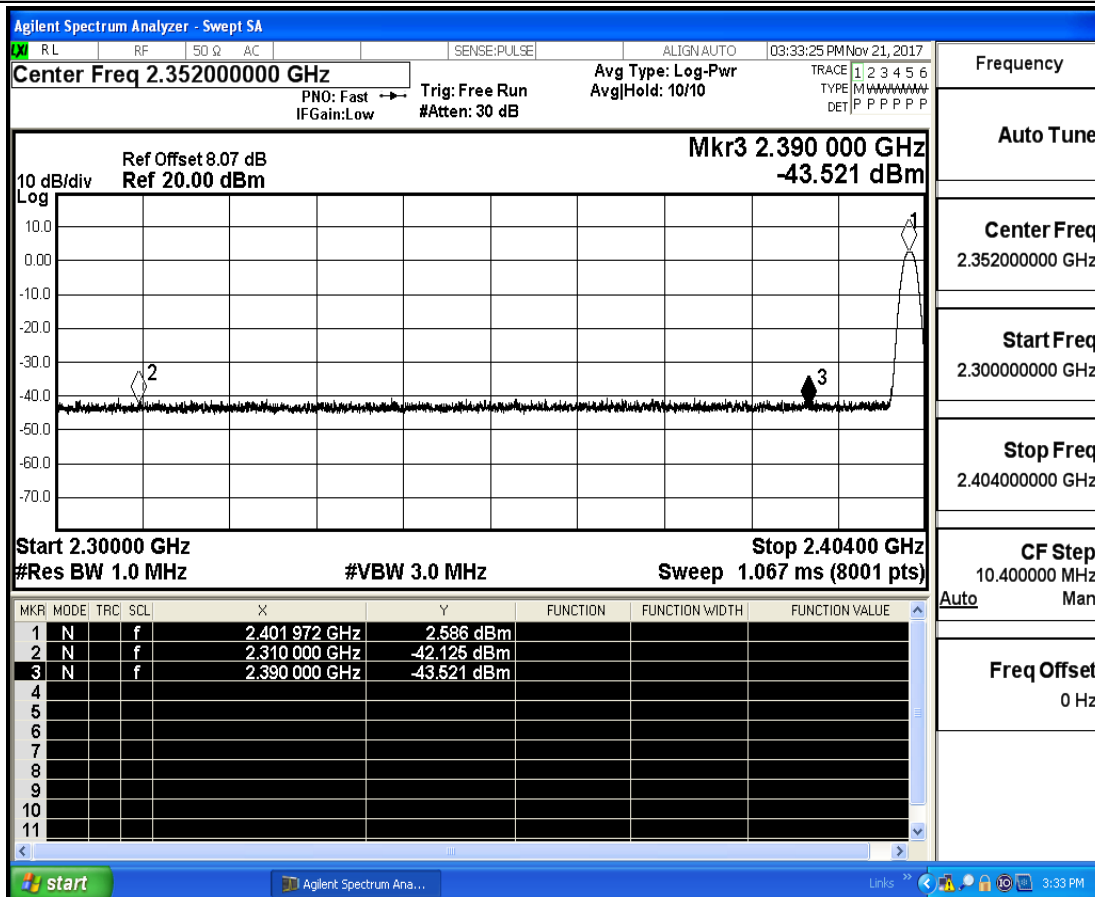
RF Conducted Spurious Emissions_2DH5_2480



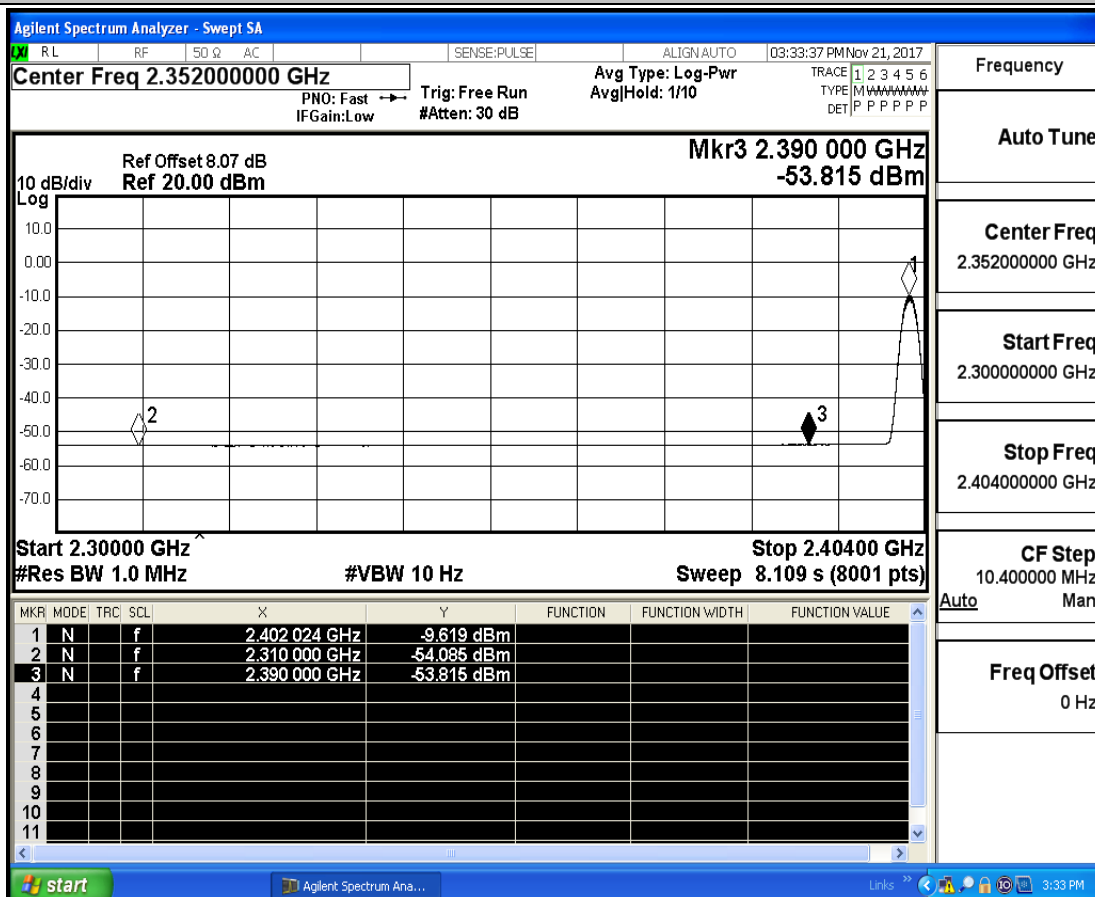
8.Restrict-band band-edge measurements

Test Mode	Hopping	Freq.	Power [dBm]	Gain	Ground Factor	E [dBuV/m]	Detector	Limit [dBuV/m]	Verdict
DH5	Off	2310.0	-42.13	-0.58	0	55.10	PEAK	74	PASS
DH5	Off	2310.0	-54.09	-0.58	0	43.14	AV	54	PASS
DH5	Off	2390.0	-43.52	-0.58	0	53.71	PEAK	74	PASS
DH5	Off	2390.0	-53.82	-0.58	0	43.41	AV	54	PASS
DH5	Off	2483.5	-42.90	-0.58	0	54.33	PEAK	74	PASS
DH5	Off	2483.5	-53.43	-0.58	0	43.80	AV	54	PASS
DH5	Off	2500.0	-43.33	-0.58	0	53.90	PEAK	74	PASS
DH5	Off	2500.0	-53.43	-0.58	0	43.80	AV	54	PASS
2DH5	Off	2310.0	-43.54	-0.58	0	53.69	PEAK	74	PASS
2DH5	Off	2310.0	-54.09	-0.58	0	43.14	AV	54	PASS
2DH5	Off	2390.0	-43.26	-0.58	0	53.97	PEAK	74	PASS
2DH5	Off	2390.0	-53.85	-0.58	0	43.38	AV	54	PASS
2DH5	Off	2483.5	-43.46	-0.58	0	53.77	PEAK	74	PASS
2DH5	Off	2483.5	-53.34	-0.58	0	43.89	AV	54	PASS
2DH5	Off	2500.0	-42.82	-0.58	0	54.41	PEAK	74	PASS
2DH5	Off	2500.0	-53.46	-0.58	0	43.77	AV	54	PASS

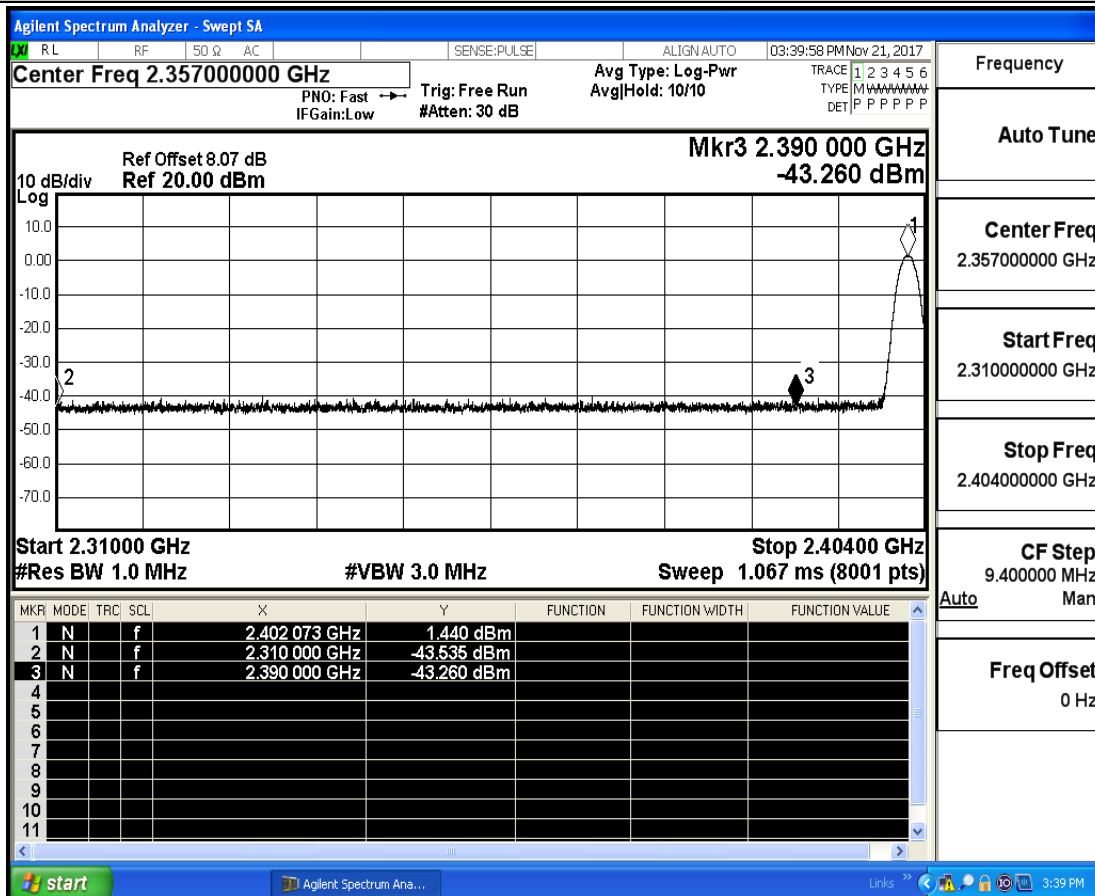
Restrict-band band-edge measurements_2402_PEAK



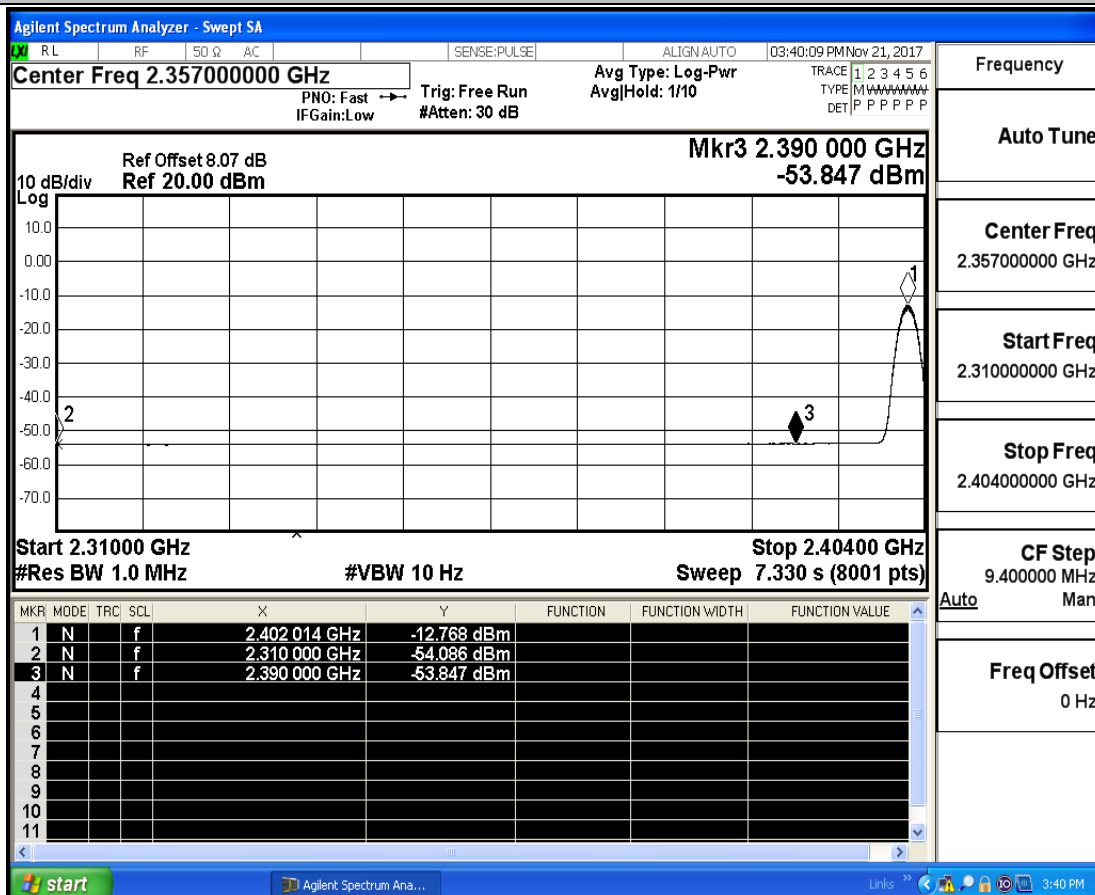
Restrict-band band-edge measurements_2402_AV



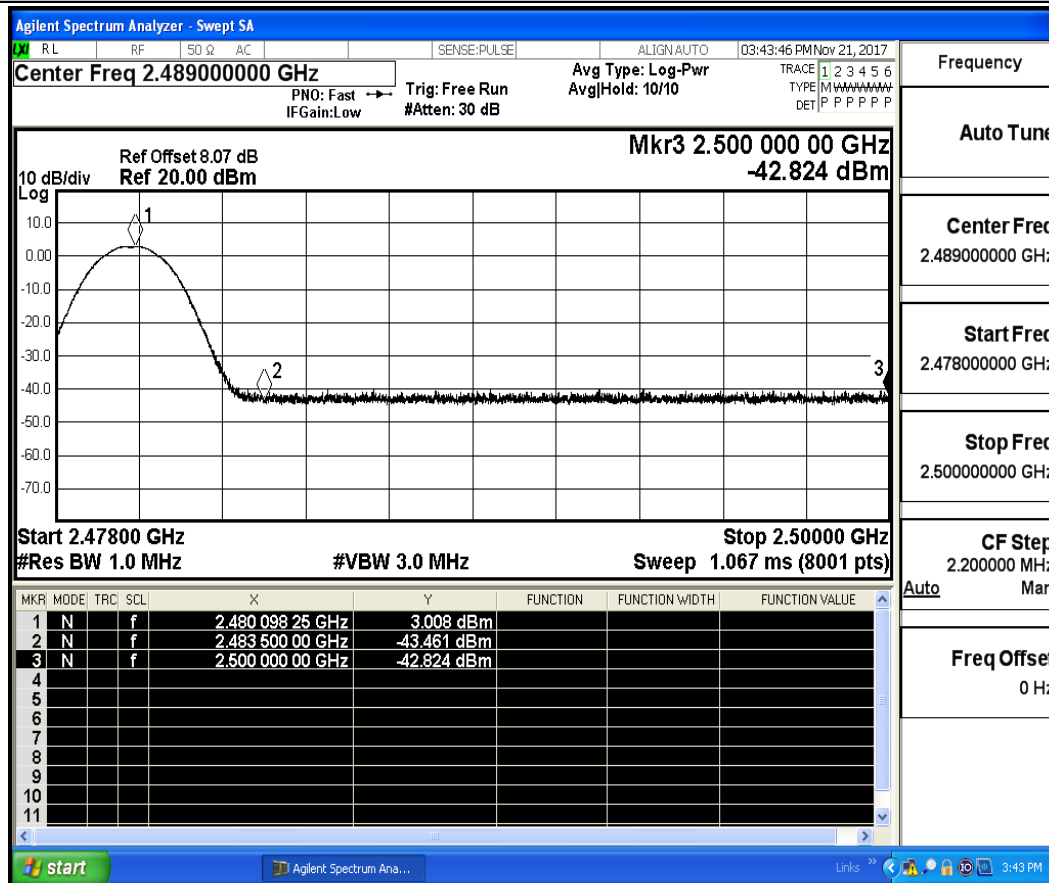
Restrict-band band-edge measurements_2402_PEAK



Restrict-band band-edge measurements_2402_AV



Restrict-band band-edge measurements_2480_PEAK



Restrict-band band-edge measurements_2480_AV

