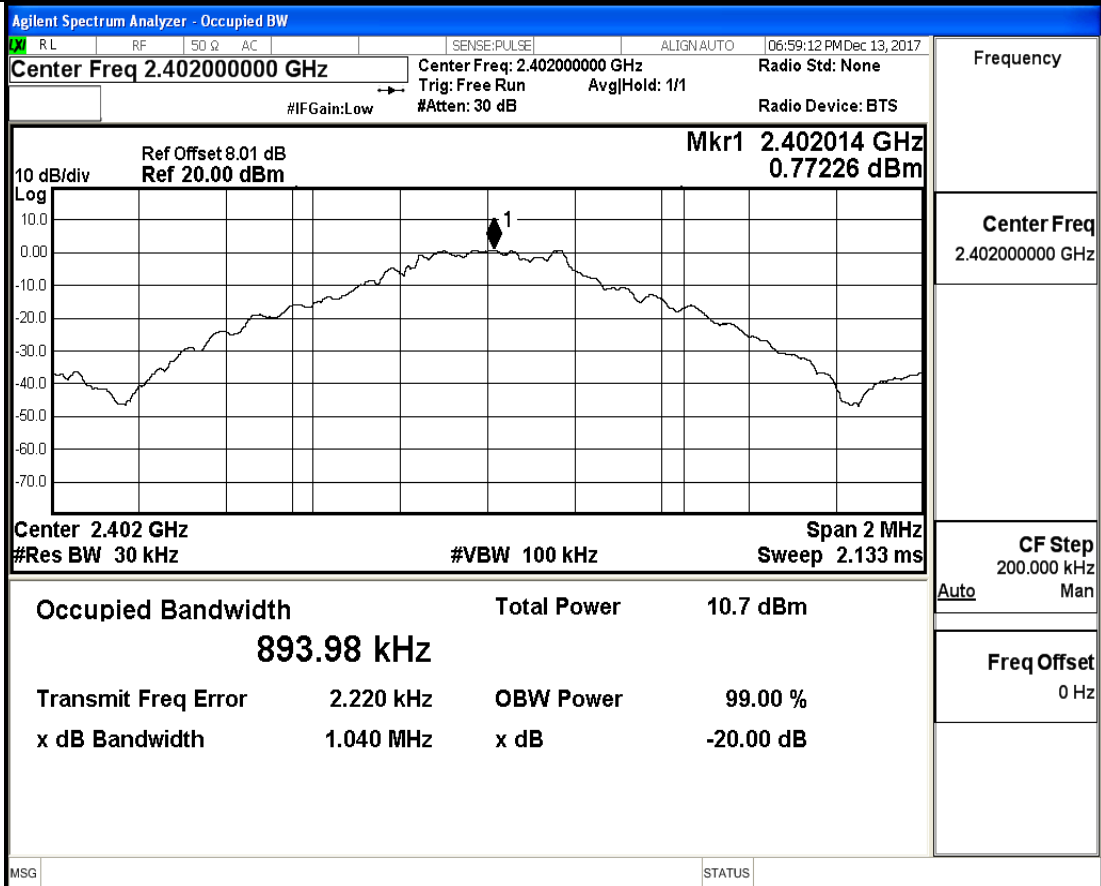


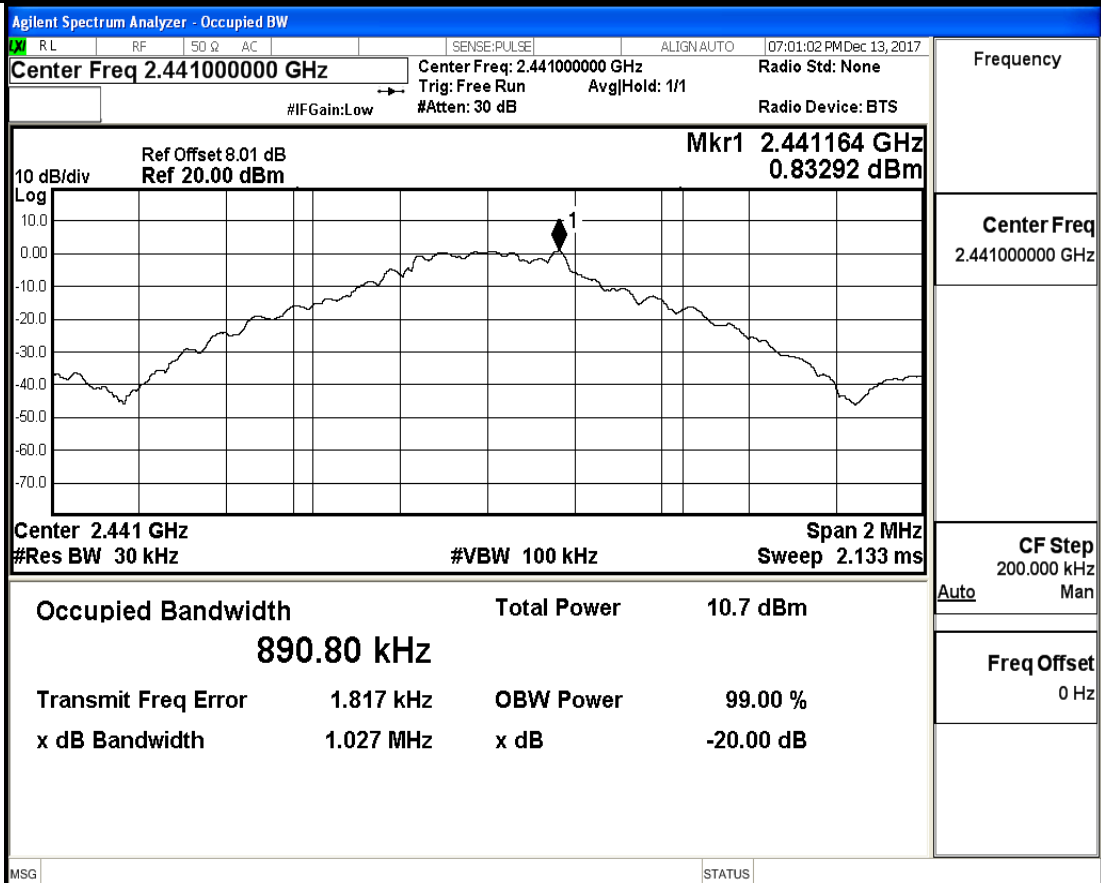
1.20 dB Bandwidth& 99%Occupied Bandwidth

Test Mode	Test Channel	Occupied Bandwidth [MHz]	EBW[MHz]	Limit[MHz]	Verdict
DH5	2402	0.89124	1.040	---	PASS
DH5	2441	0.89218	1.027	---	PASS
DH5	2480	0.95117	1.030	---	PASS
2DH5	2402	1.1700	1.289	---	PASS
2DH5	2441	1.1645	1.292	---	PASS
2DH5	2480	1.1627	1.311	---	PASS

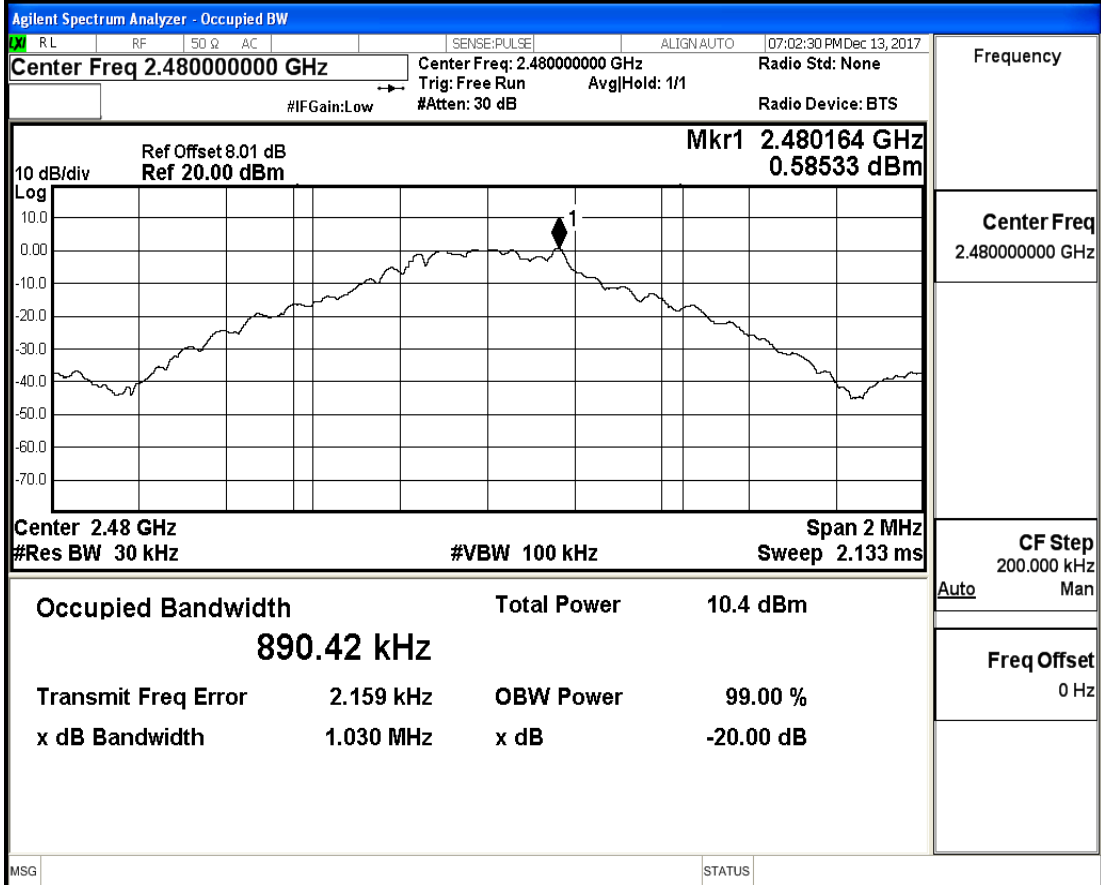
20 dB Bandwidth_DH5_2402



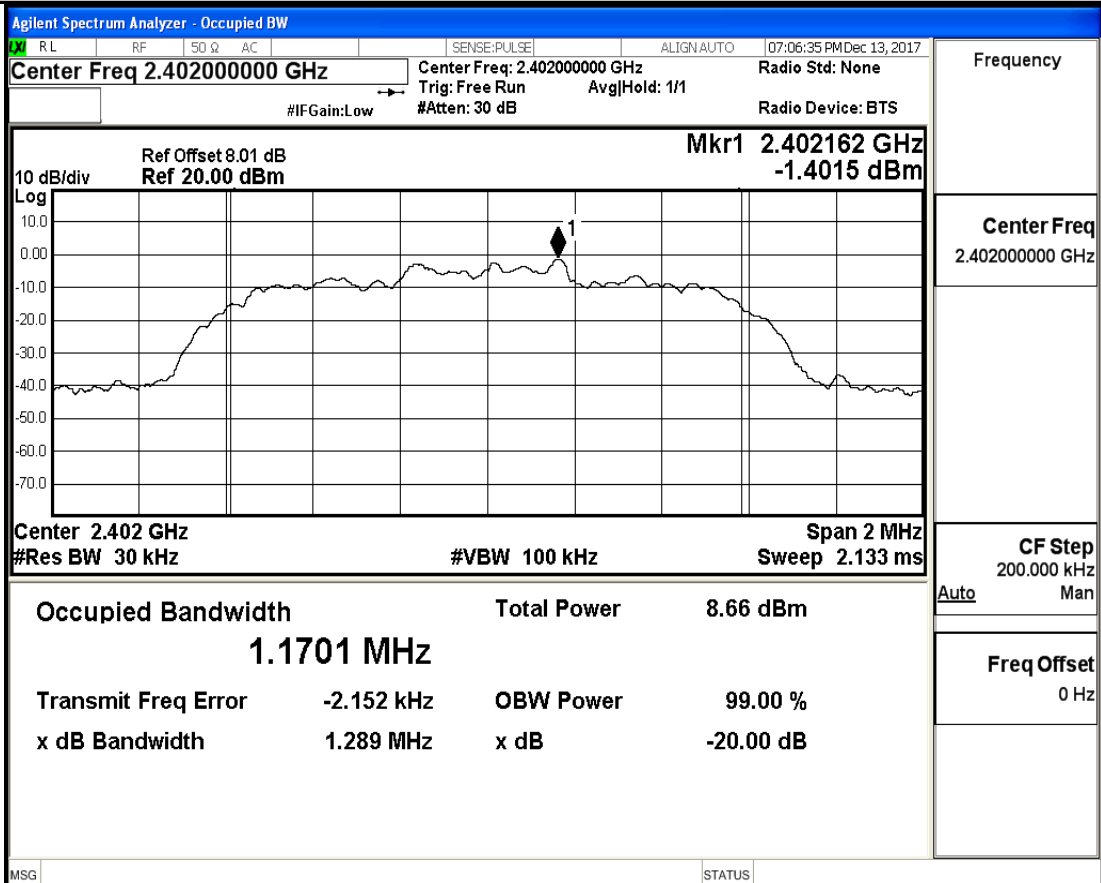
20 dB Bandwidth_DH5_2441



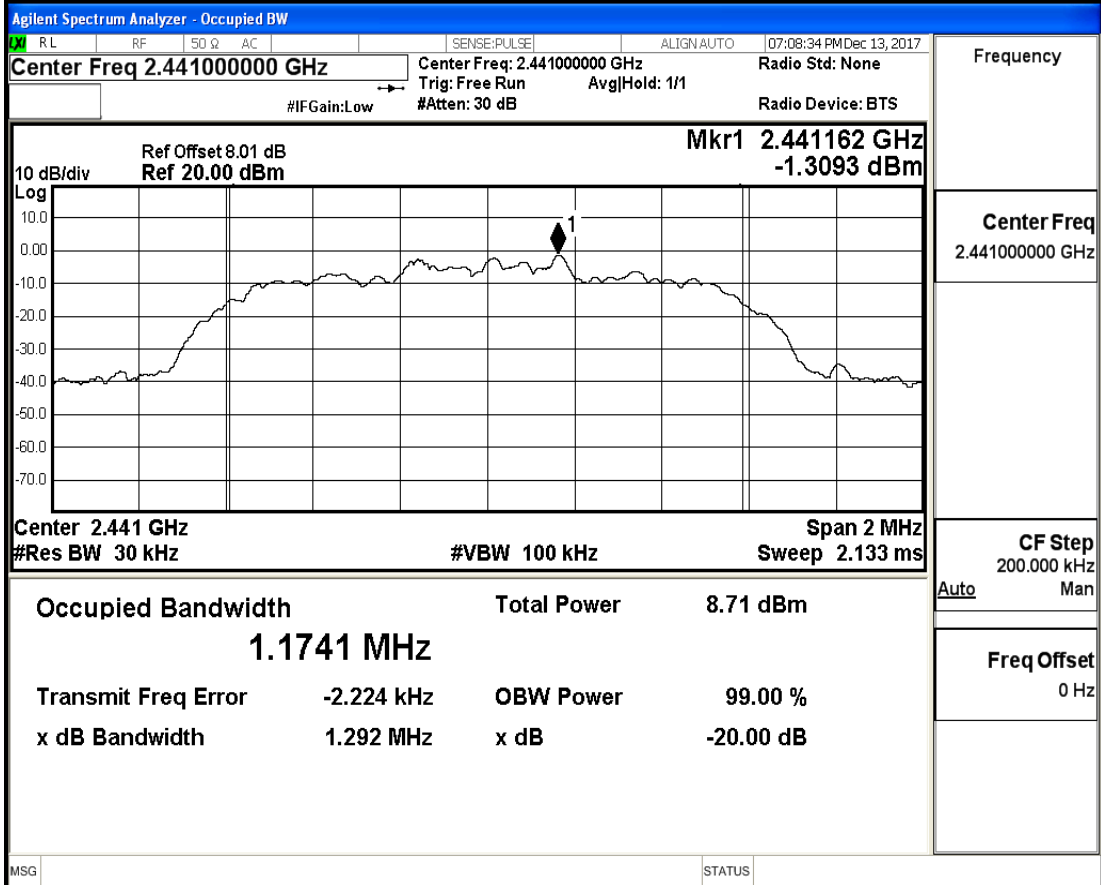
20 dB Bandwidth_DH5_2480



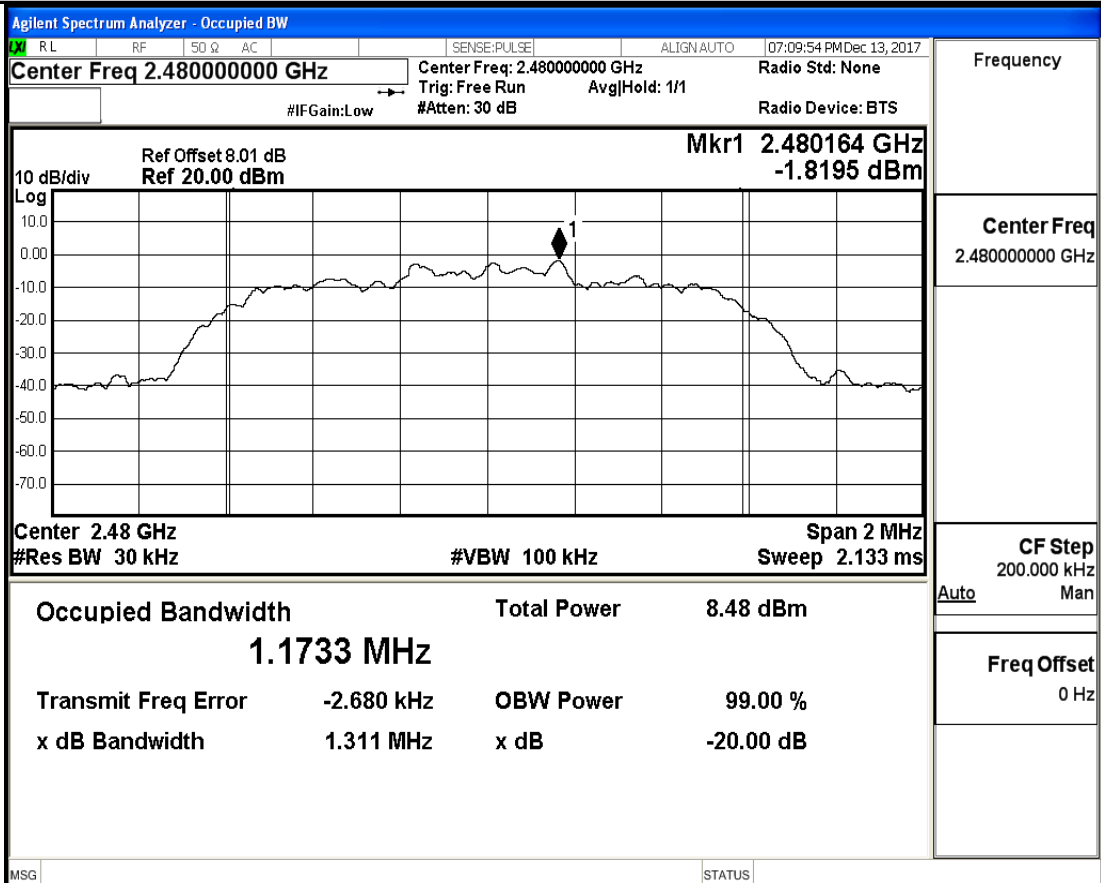
20 dB Bandwidth_2DH5_2402



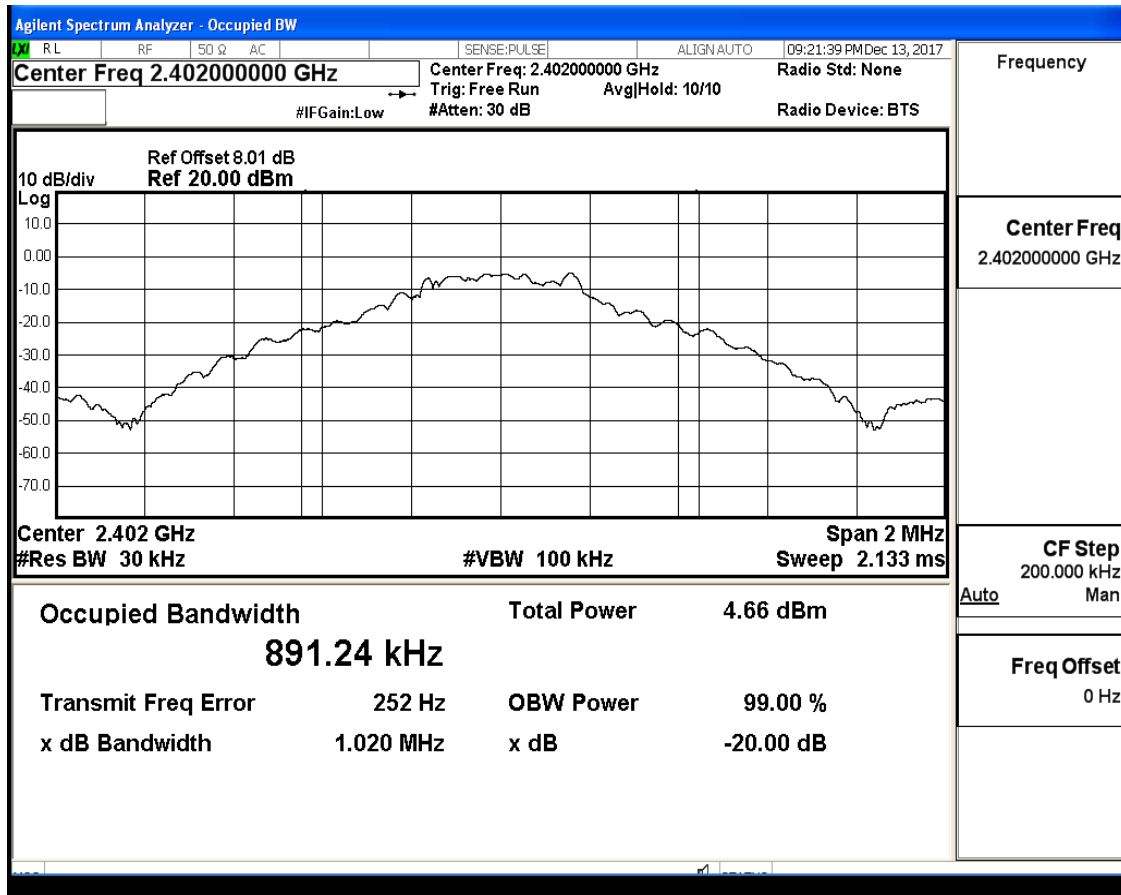
20 dB Bandwidth_2DH5_2441



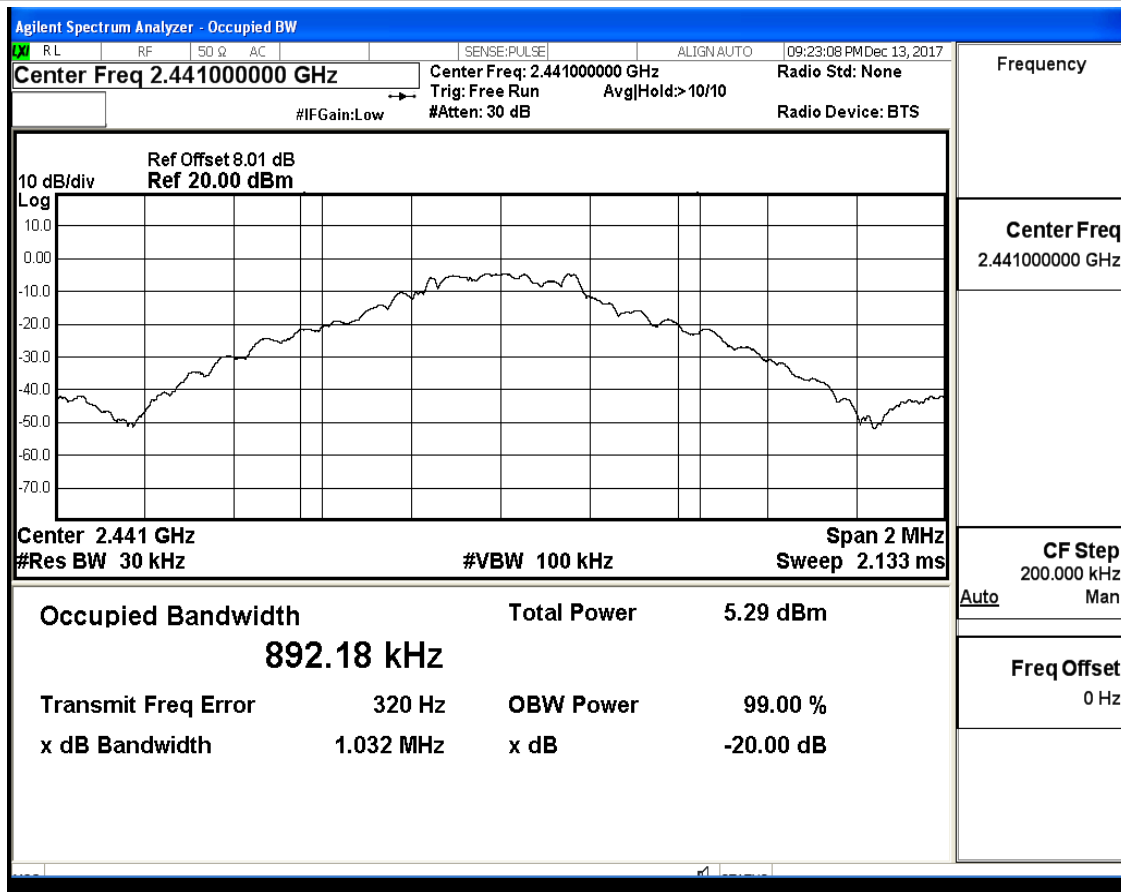
20 dB Bandwidth_2DH5_2480



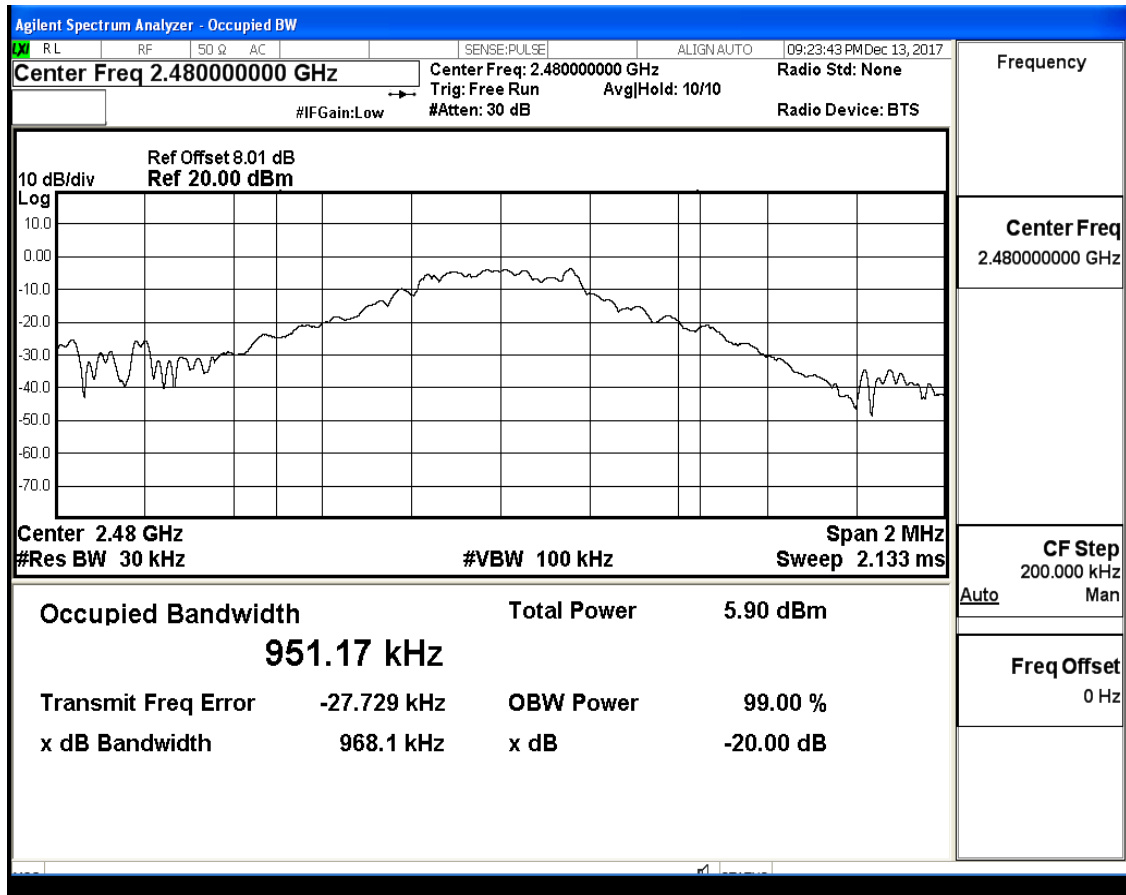
Occupied Bandwidth_DH5_2402



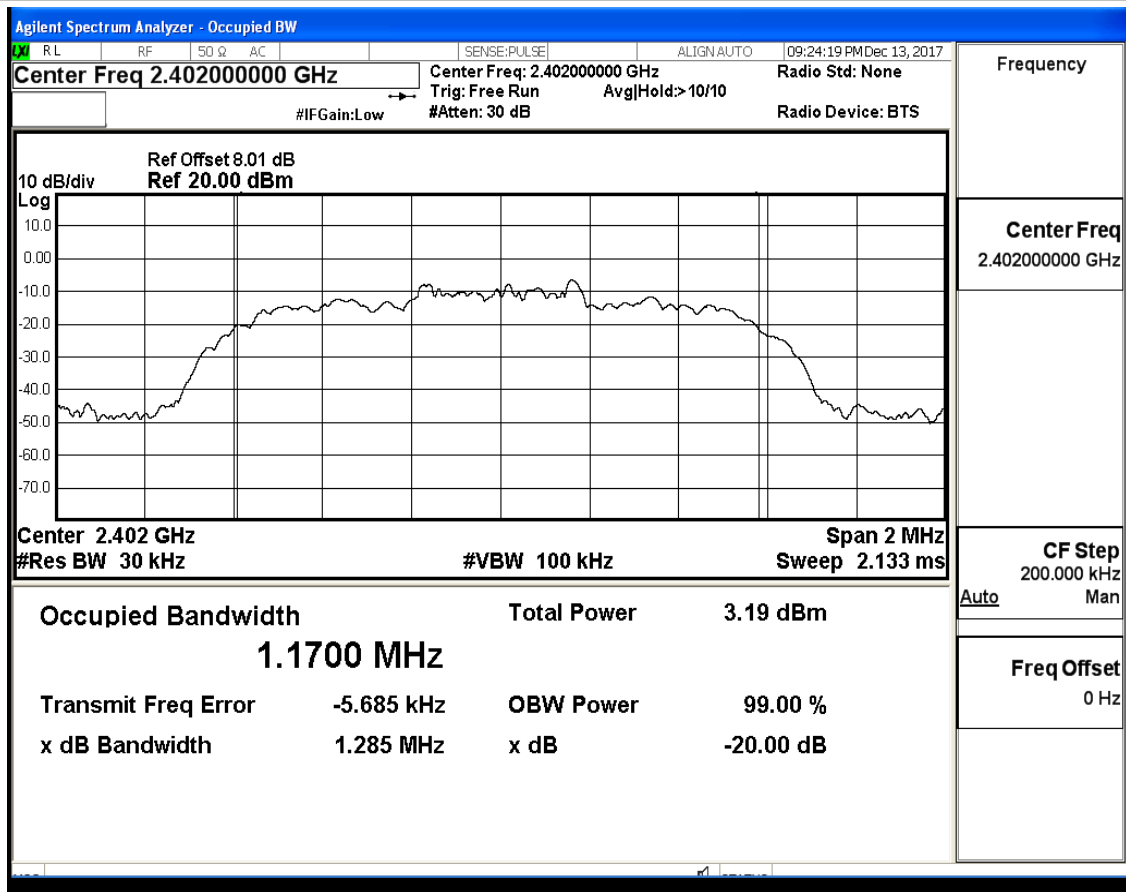
Occupied Bandwidth_DH5_2441



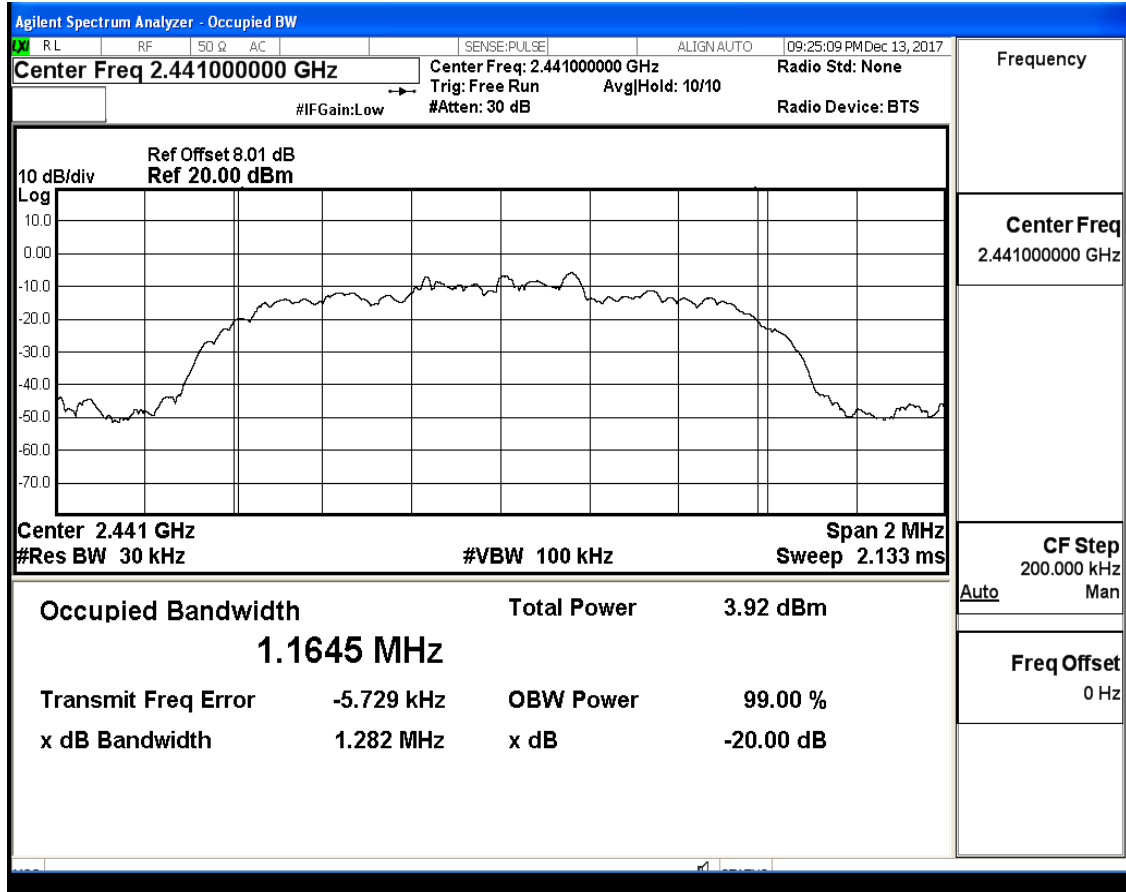
Occupied Bandwidth_DH5_2480



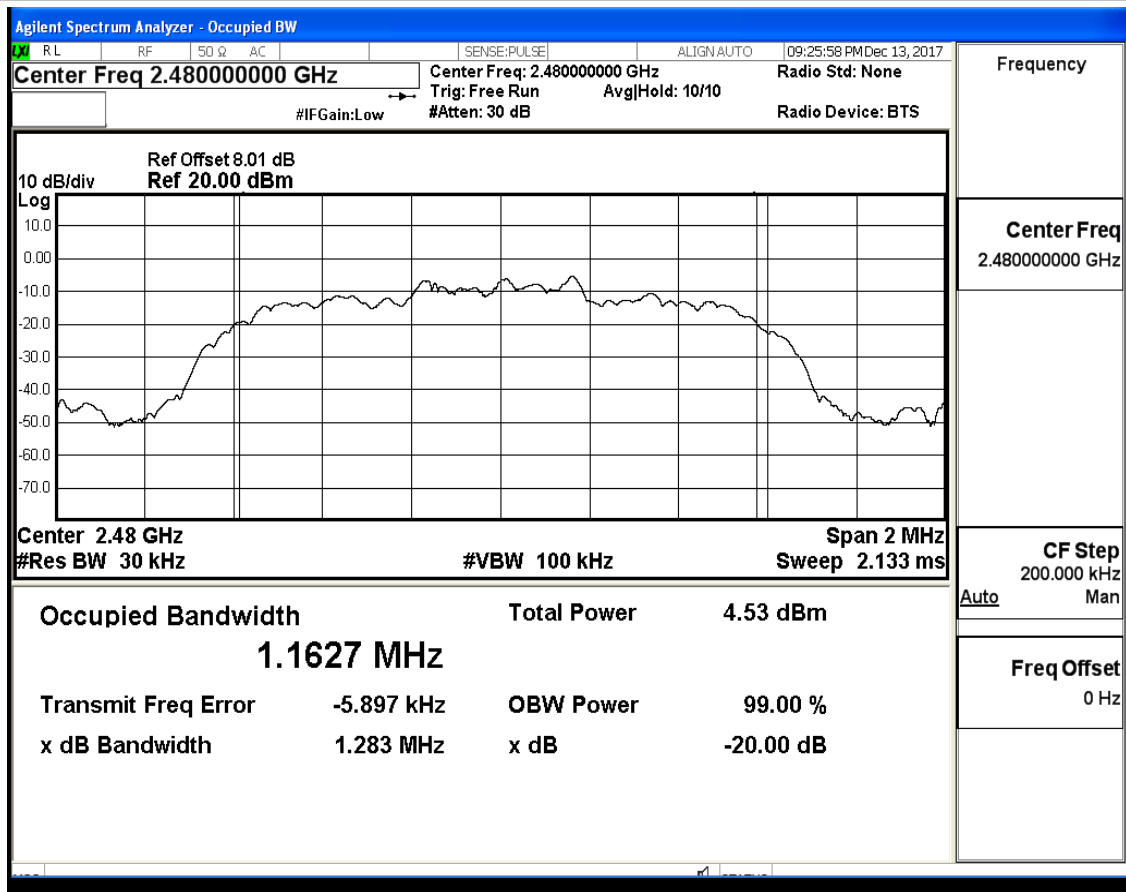
Occupied Bandwidth_2DH5_2402



Occupied Bandwidth_2DH5_2441



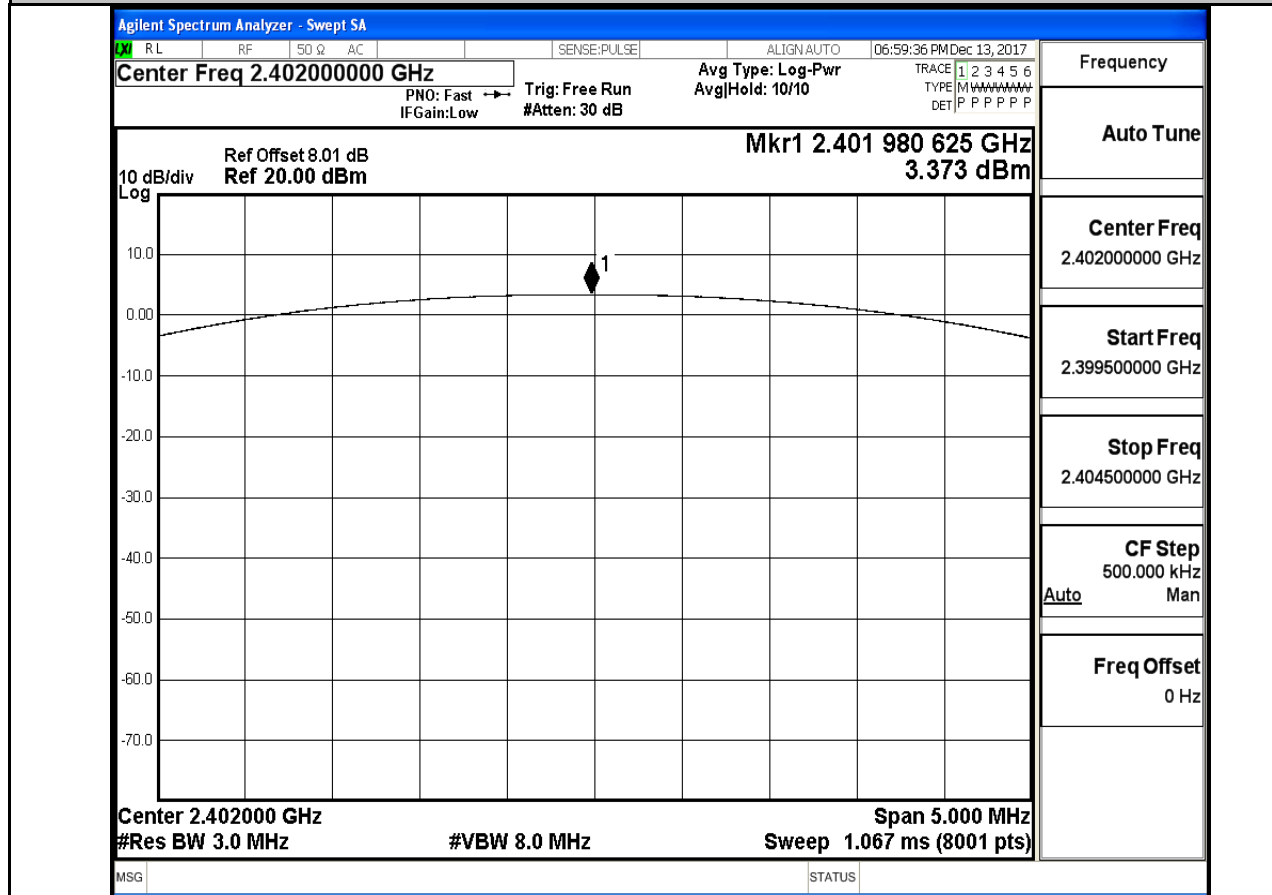
Occupied Bandwidth_2DH5_2480



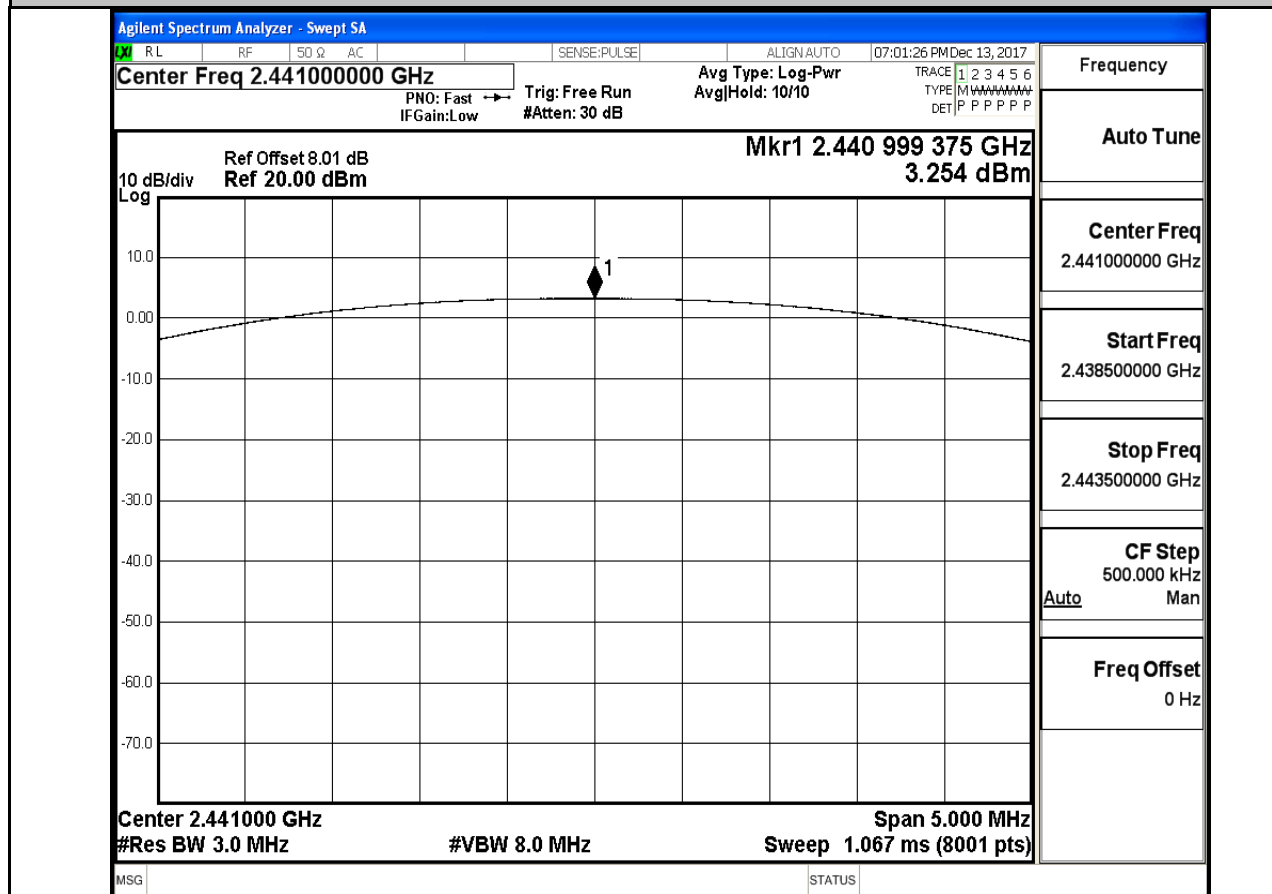
3. Conducted Peak Output Power

Test Mode	Test Channel	Power[dBm]	Limit[dBm]	Verdict
DH5	2402	3.373	30	PASS
DH5	2441	3.254	30	PASS
DH5	2480	2.936	30	PASS
2DH5	2402	2.405	30	PASS
2DH5	2441	2.369	30	PASS
2DH5	2480	2.09	30	PASS

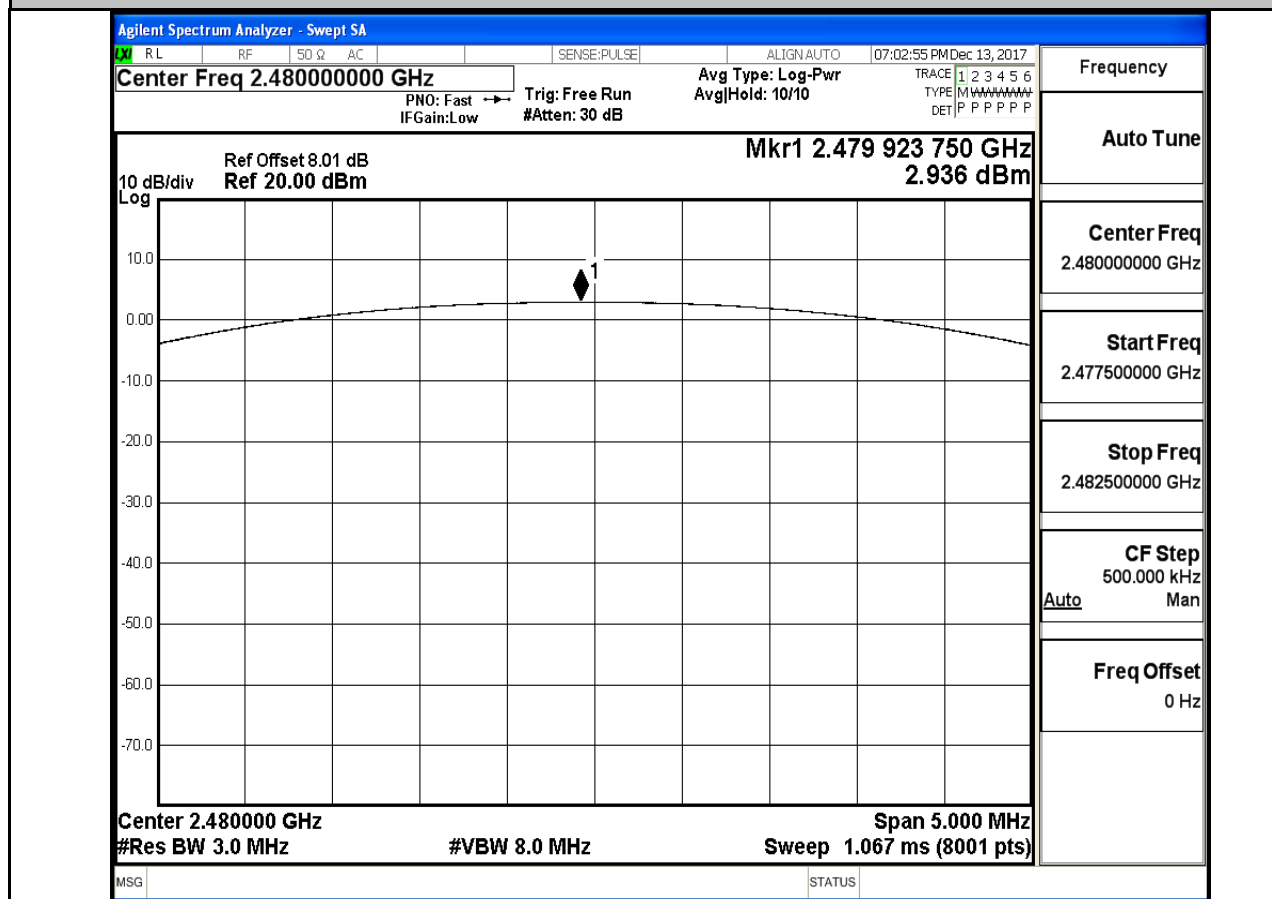
Conducted Peak Output Power_DH5_2402



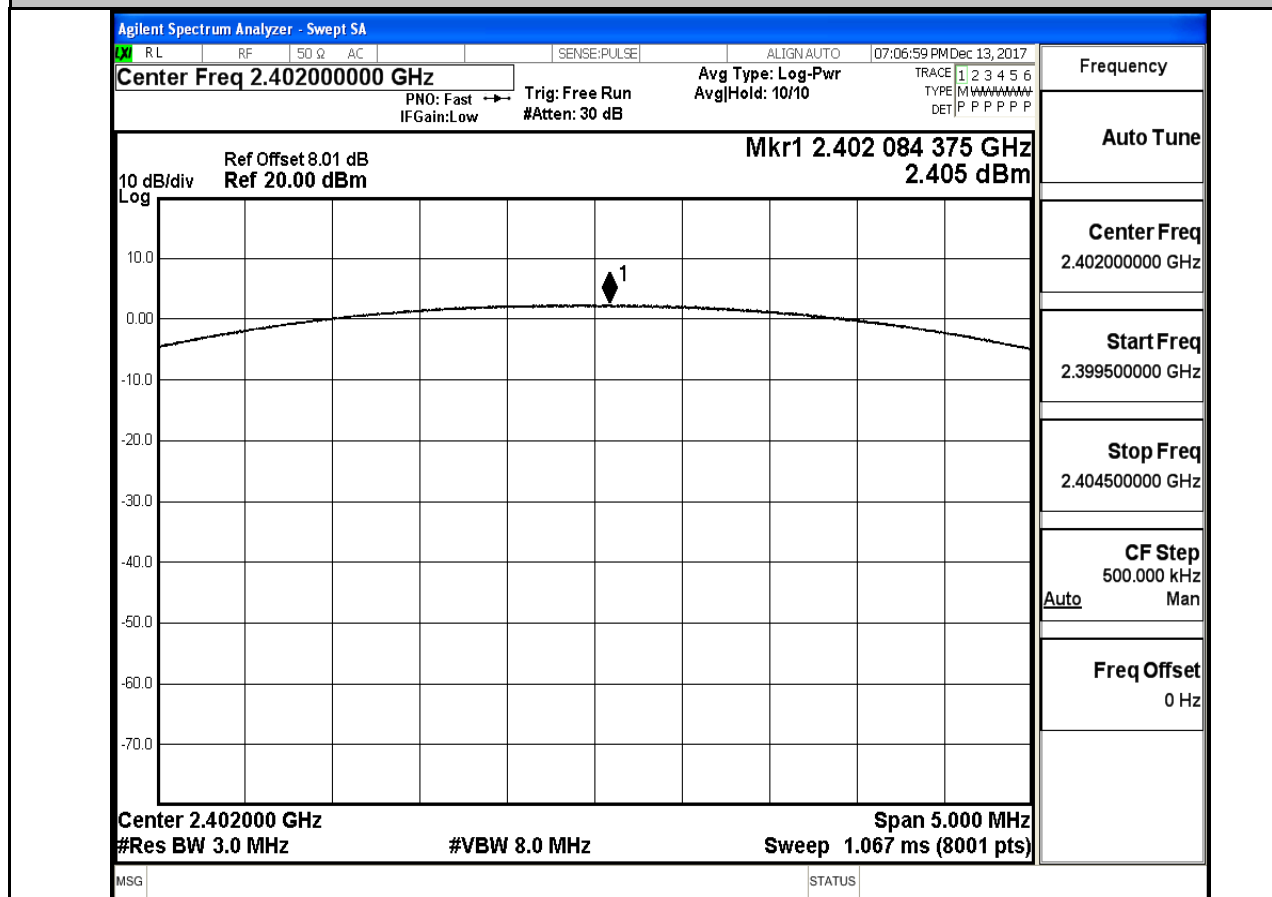
Conducted Peak Output Power_DH5_2441



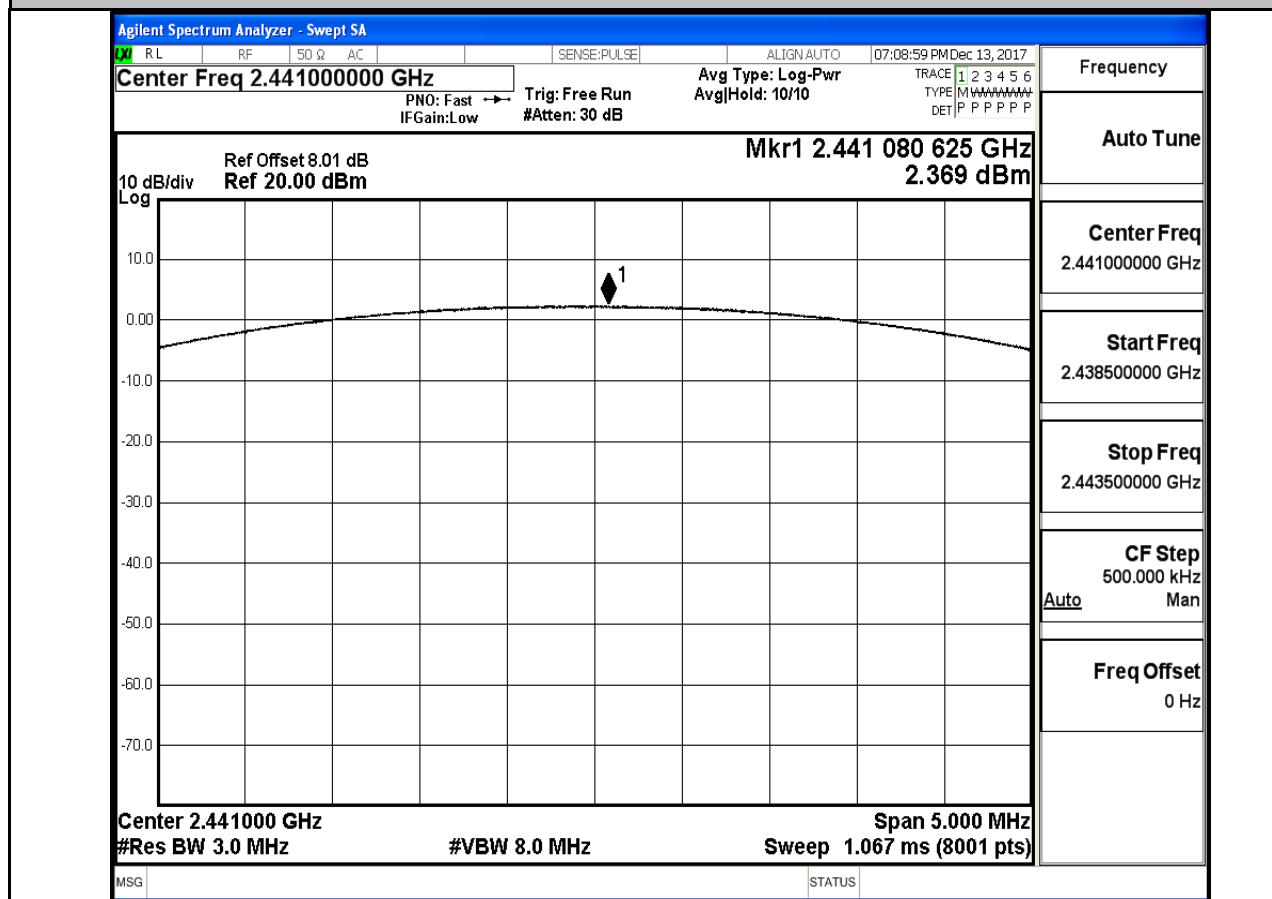
Conducted Peak Output Power_DH5_2480



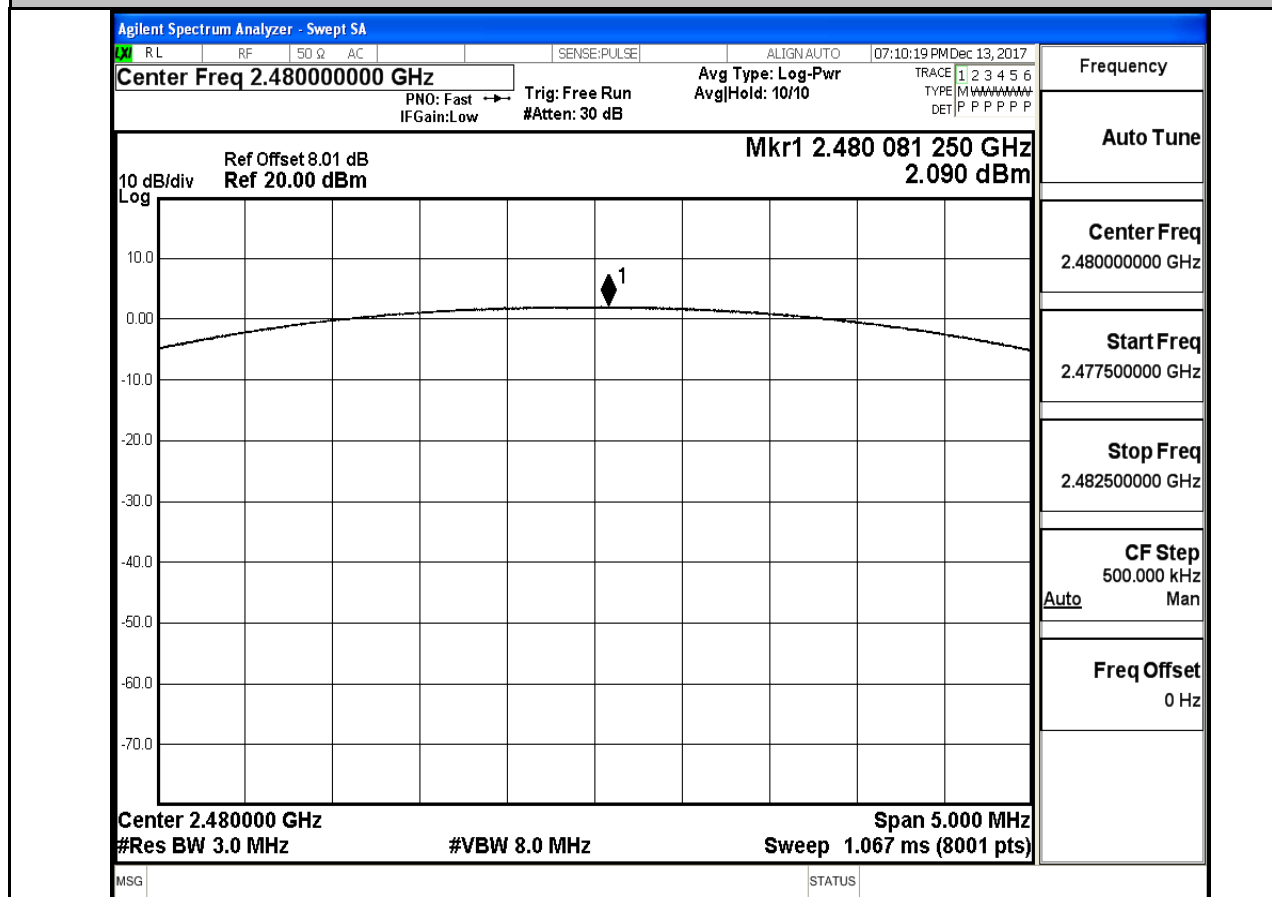
Conducted Peak Output Power_2DH5_2402



Conducted Peak Output Power_2DH5_2441



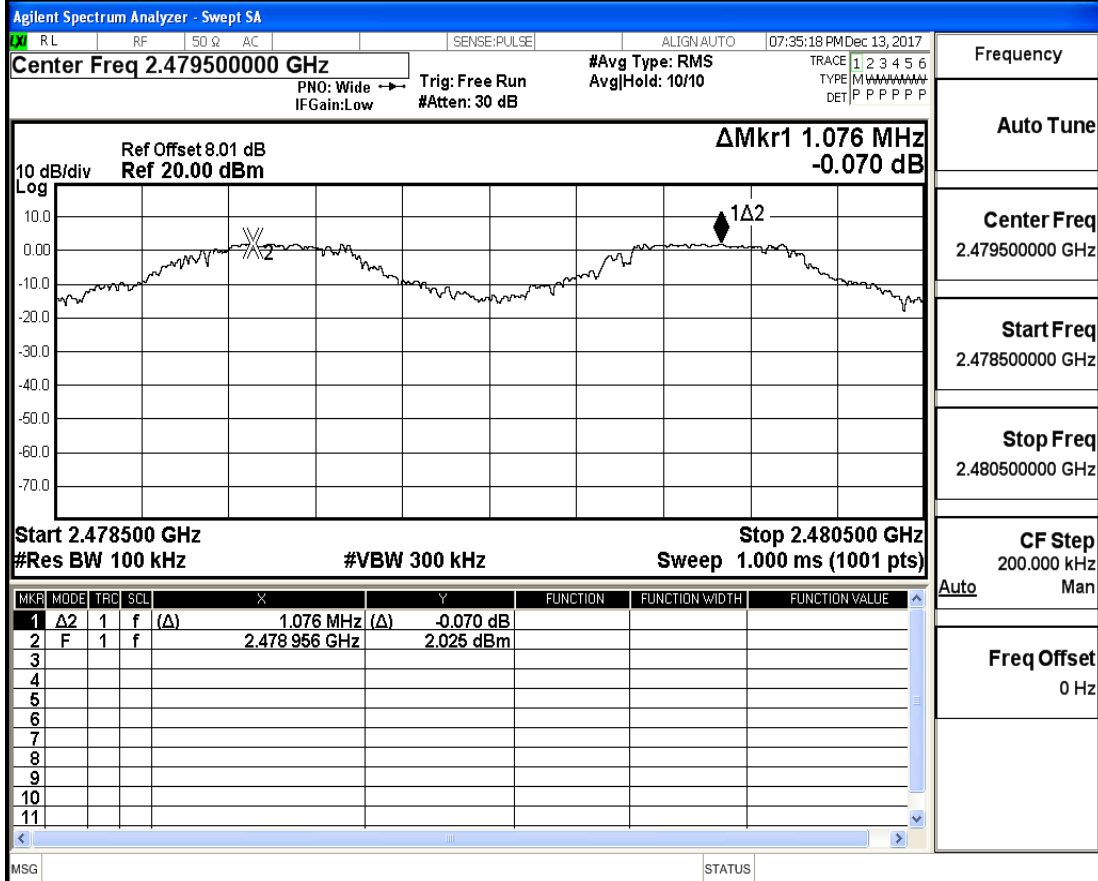
Conducted Peak Output Power_2DH5_2480



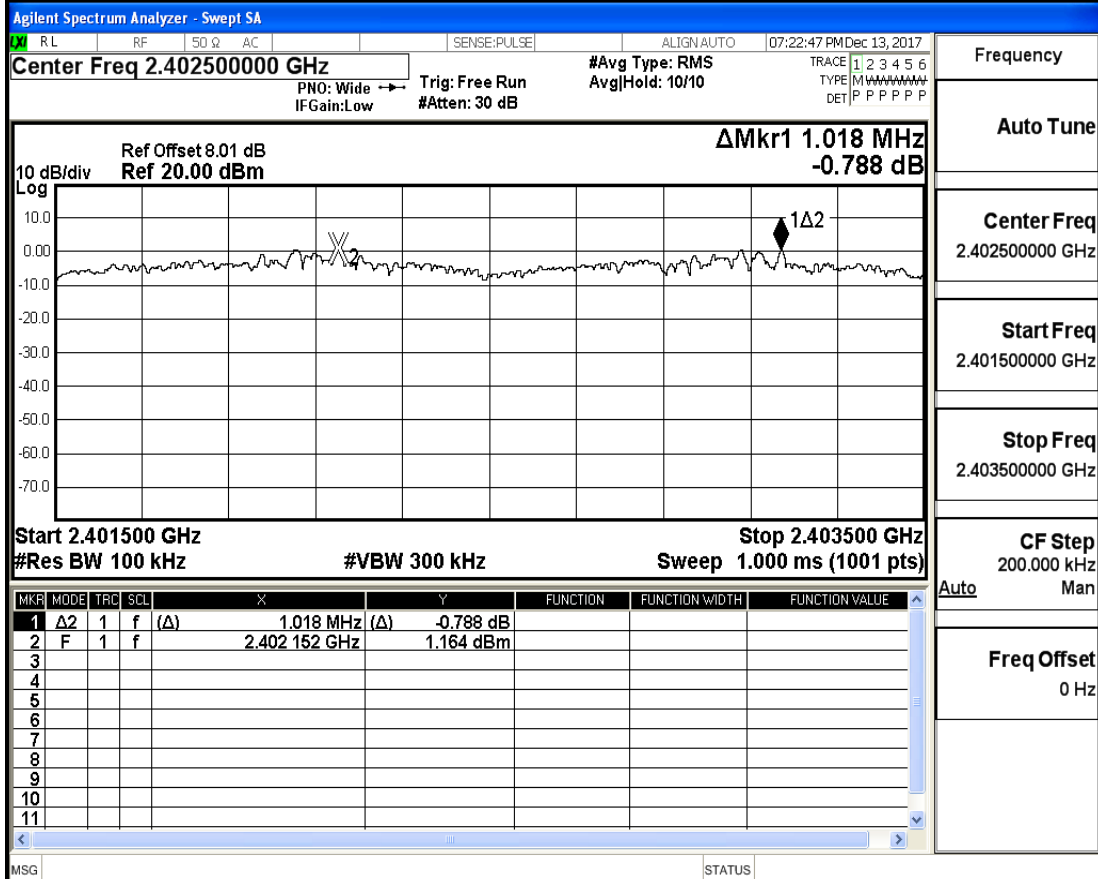
4.Carrier Frequency Separation

Test Mode	Test Channel	Result[MHz]	Limit[MHz]	Verdict
DH5	2402	1	0.69	PASS
DH5	2441	1.22	0.68	PASS
DH5	2480	1.076	0.69	PASS
2DH5	2402	1.018	0.86	PASS
2DH5	2441	1.322	0.86	PASS
2DH5	2480	1.084	0.87	PASS

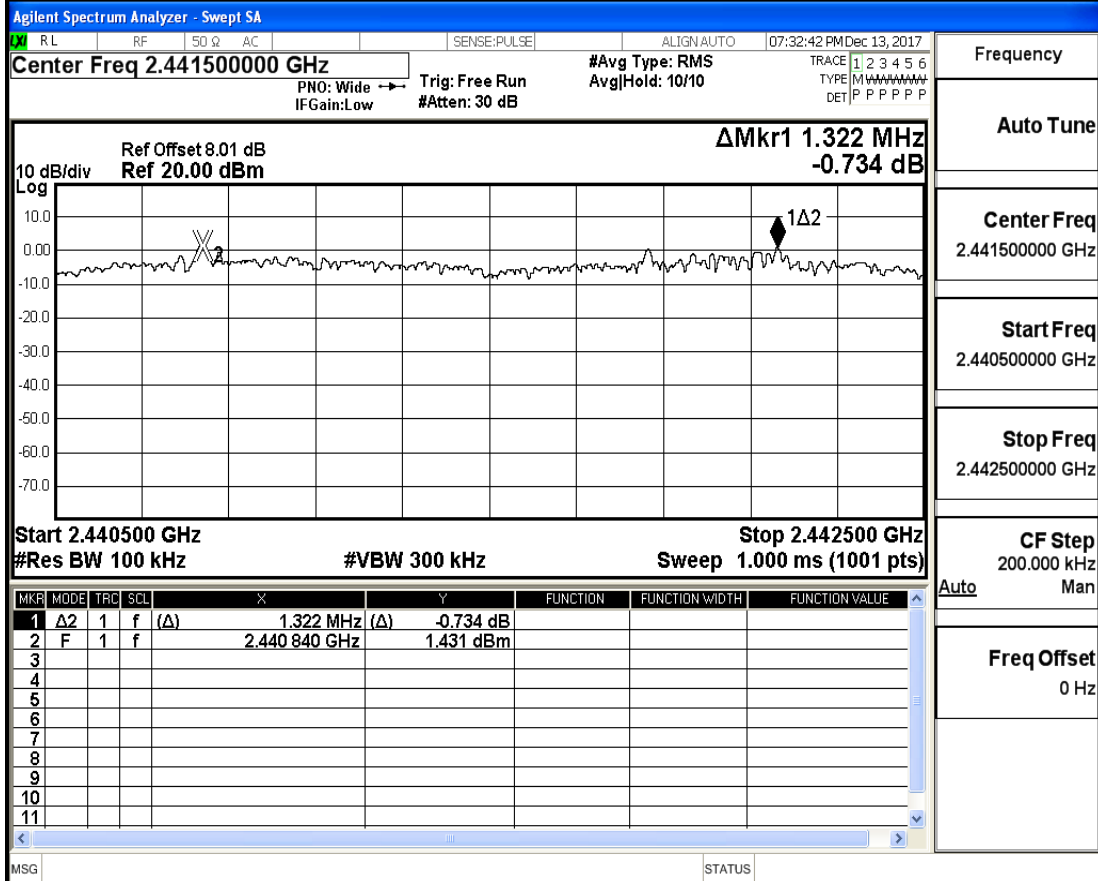
Carrier Frequency Separation_DH5_2480



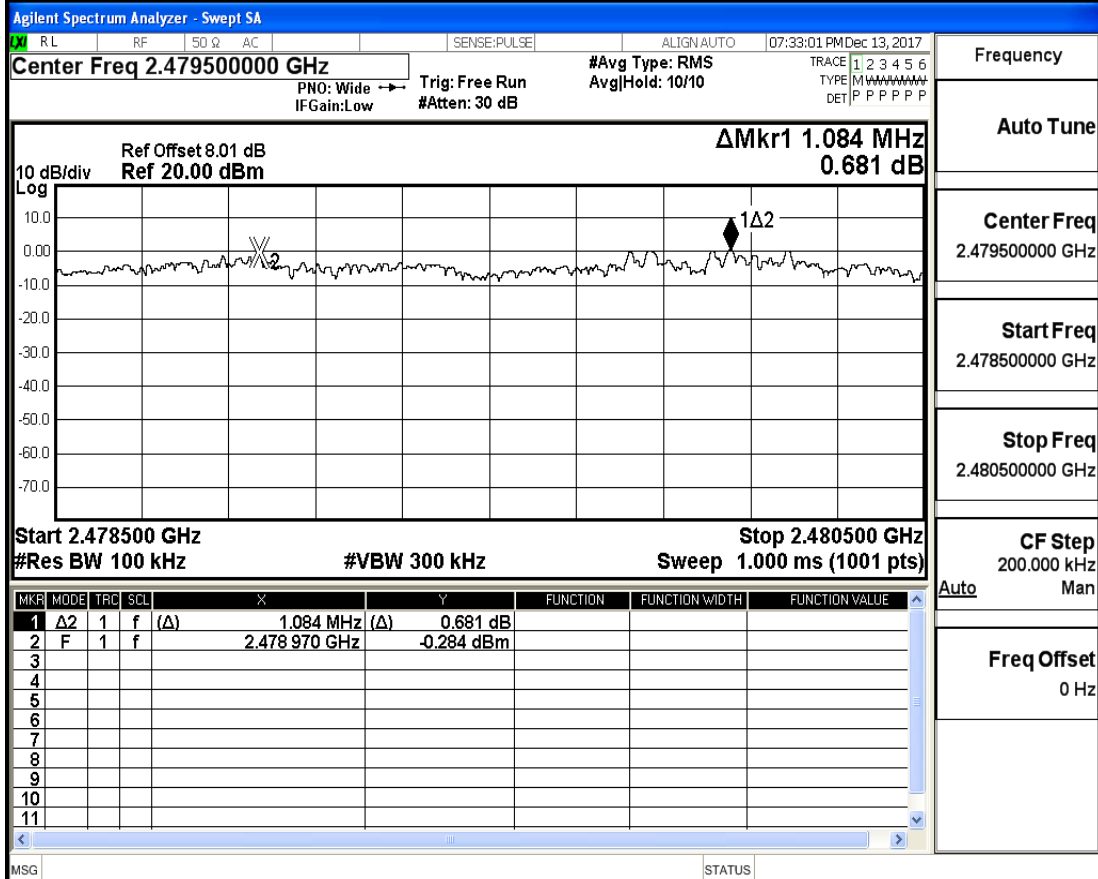
Carrier Frequency Separation_2DH5_2402



Carrier Frequency Separation_2DH5_2441

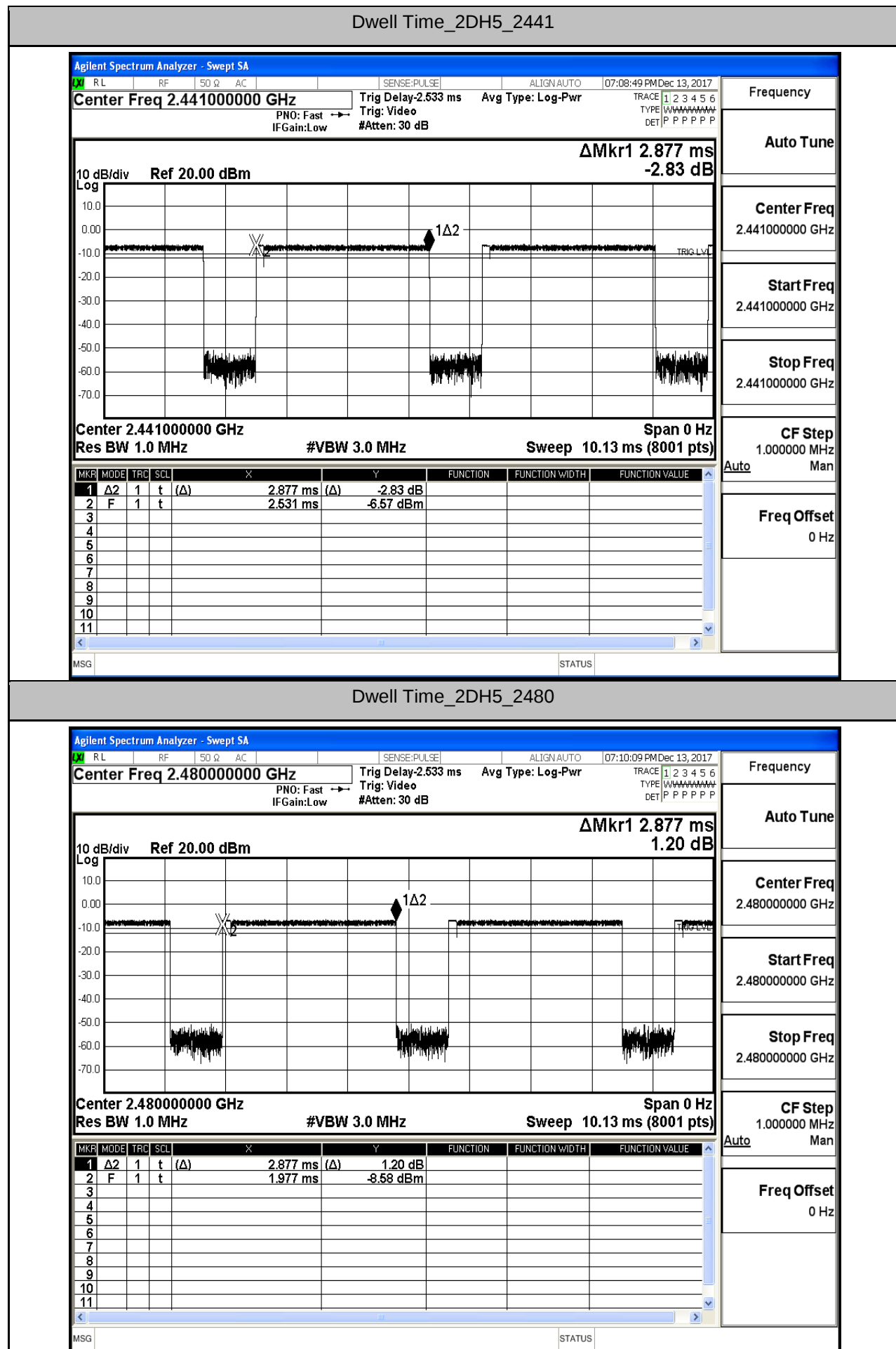


Carrier Frequency Separation_2DH5_2480



5.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



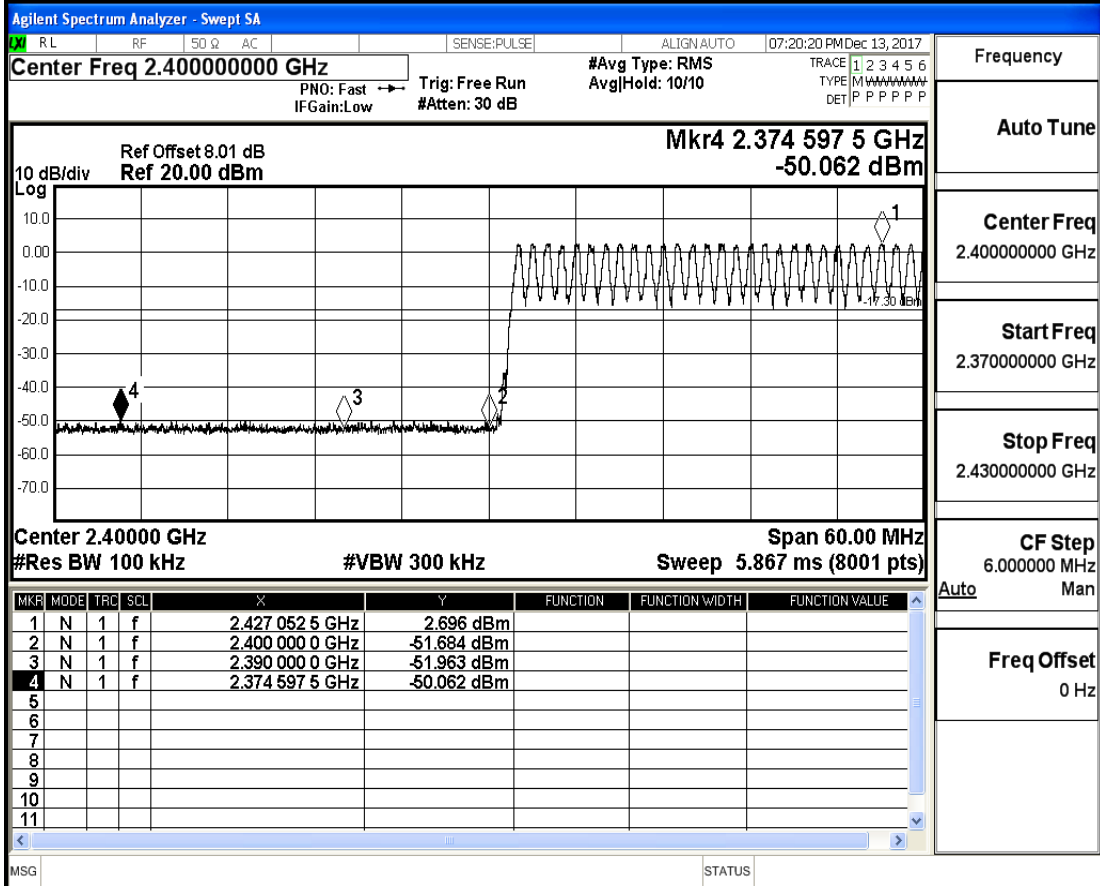
6.Hopping Channel Number

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

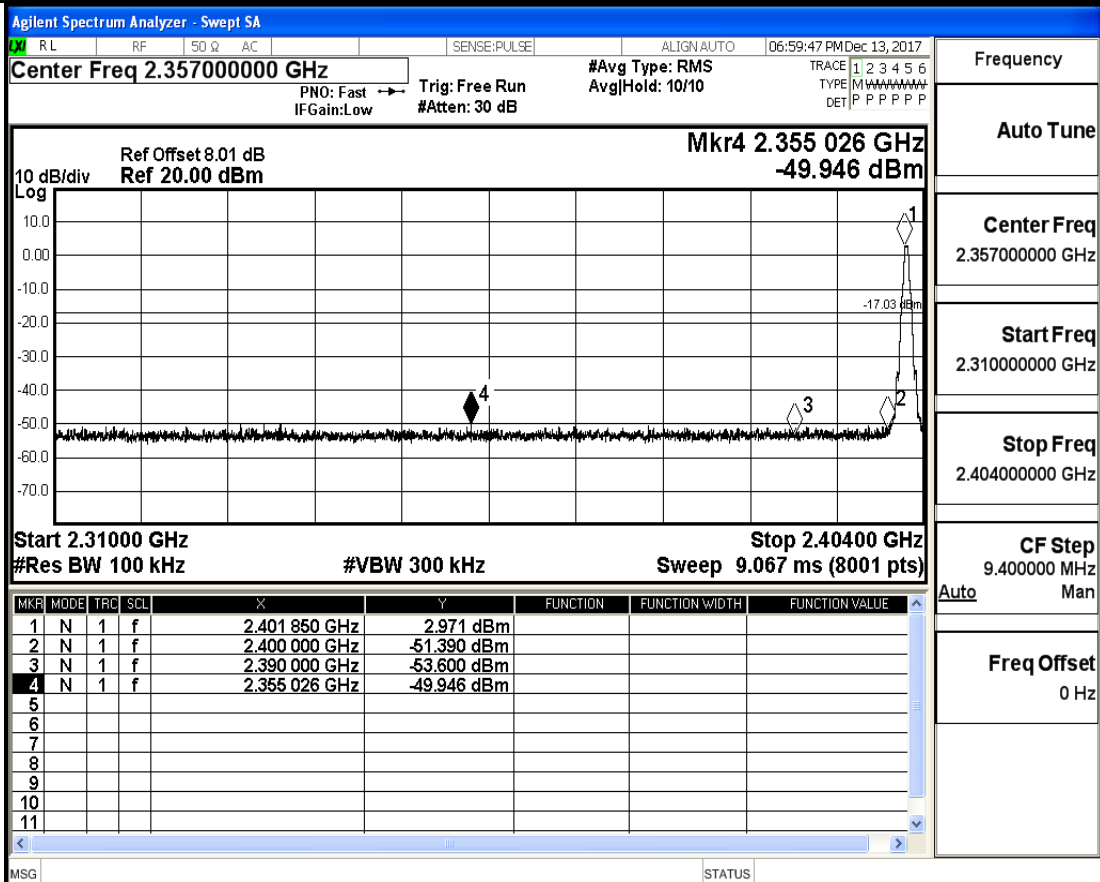
7.Band-edge for RF Conducted Emissions

Test Mode	Test Channel	Hopping	Carrier Power[dBm]	Max. Spurious Level [dBm]	Limit[dBm]	Verdict
DH5	2402	On	2.696	-50.062	-17.3	PASS
DH5	2402	Off	2.971	-49.946	-17.03	PASS
DH5	2480	On	2.530	-49.432	-17.47	PASS
DH5	2480	Off	2.597	-50.448	-17.4	PASS
2DH5	2402	On	1.424	-49.472	-18.58	PASS
2DH5	2402	Off	1.268	-49.975	-18.73	PASS
2DH5	2480	On	1.336	-49.020	-18.66	PASS
2DH5	2480	Off	1.327	-50.156	-18.67	PASS

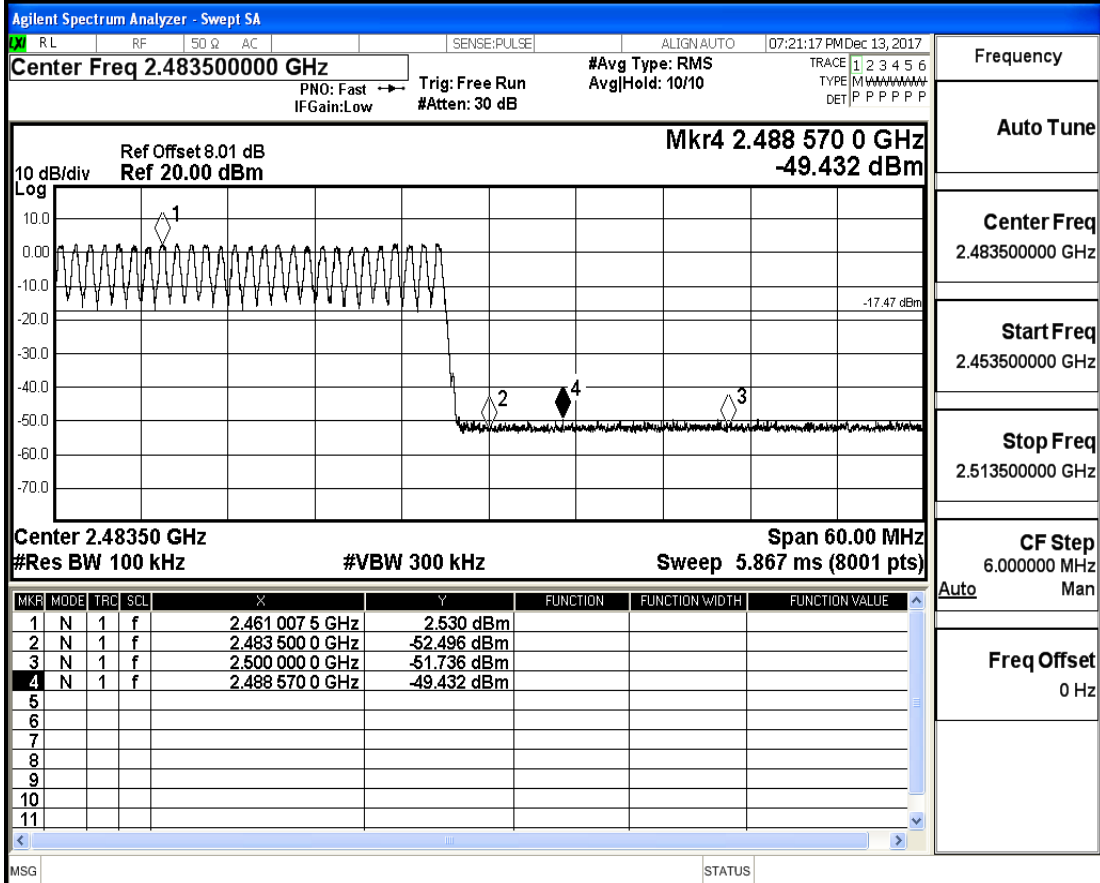
Band-edge for RF Conducted Emissions_DH5_2402_Hopping On



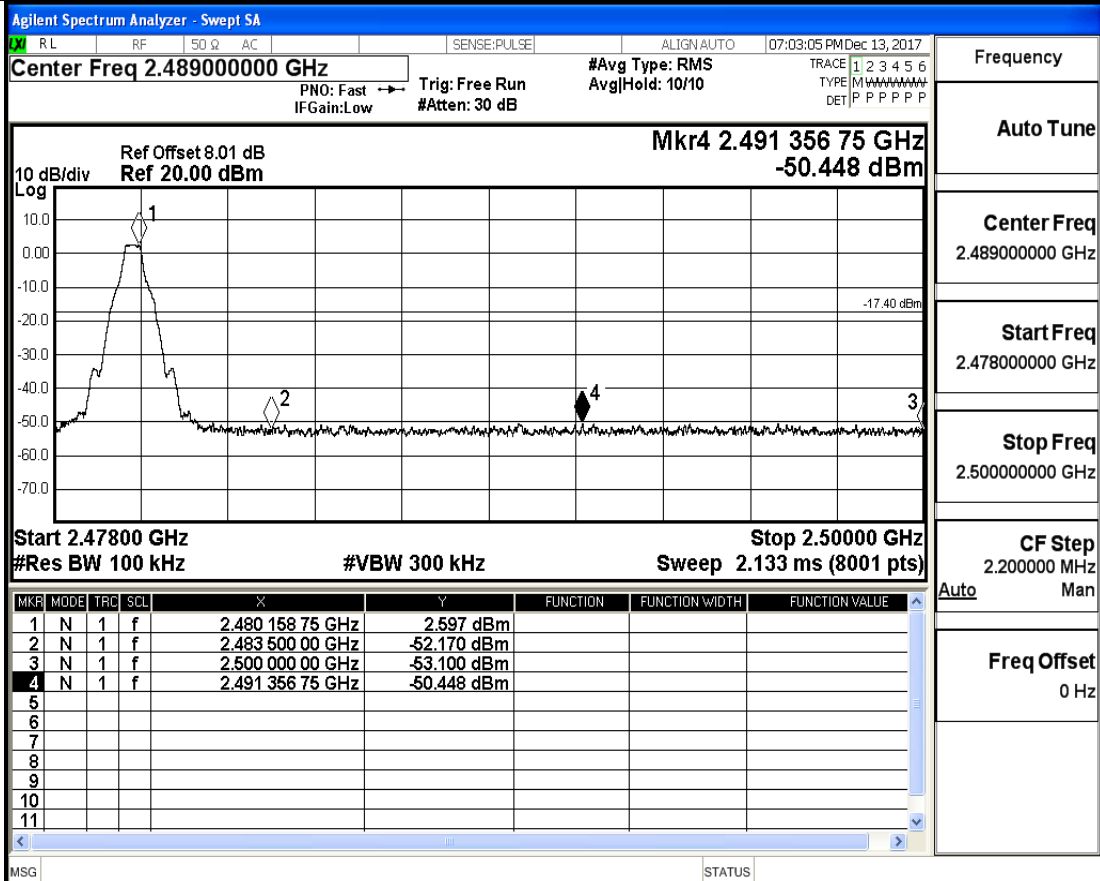
Band-edge for RF Conducted Emissions_DH5_2402_Hopping Off



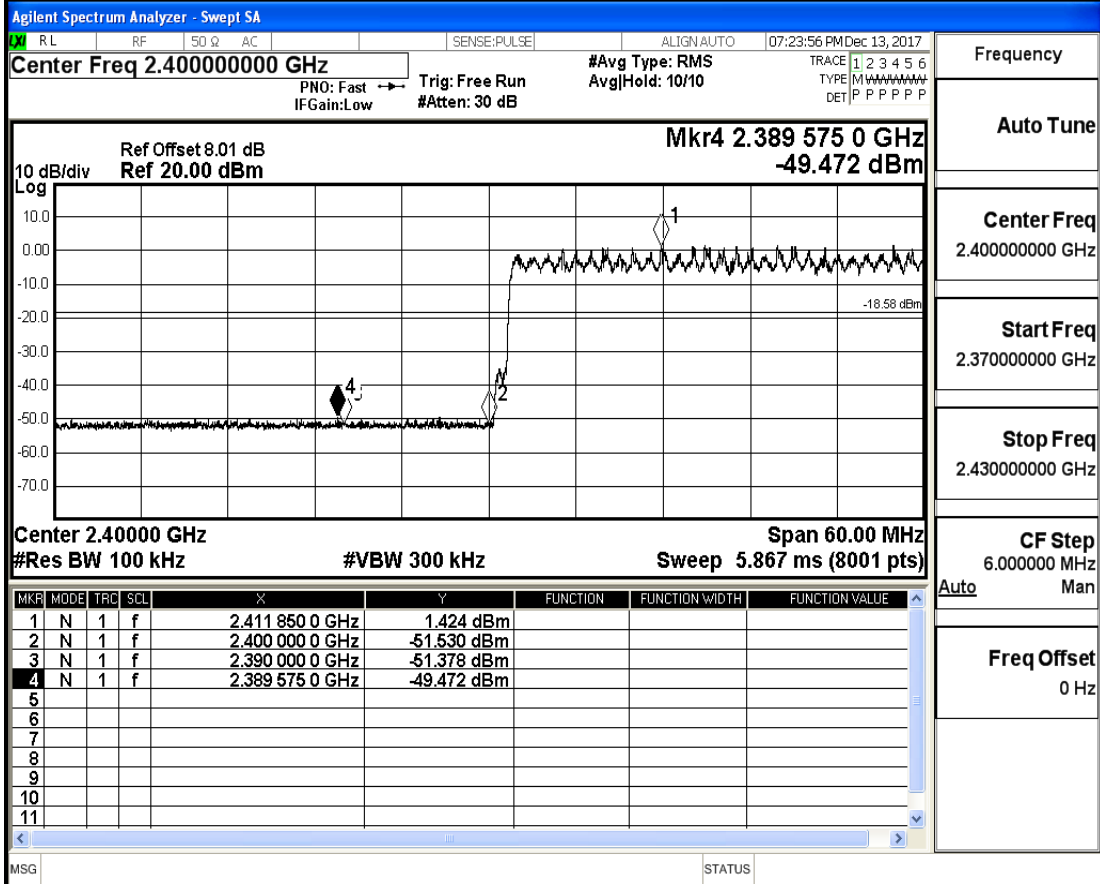
Band-edge for RF Conducted Emissions_DH5_2480_Hopping On



Band-edge for RF Conducted Emissions_DH5_2480_Hopping Off



Band-edge for RF Conducted Emissions_2DH5_2402_Hopping On

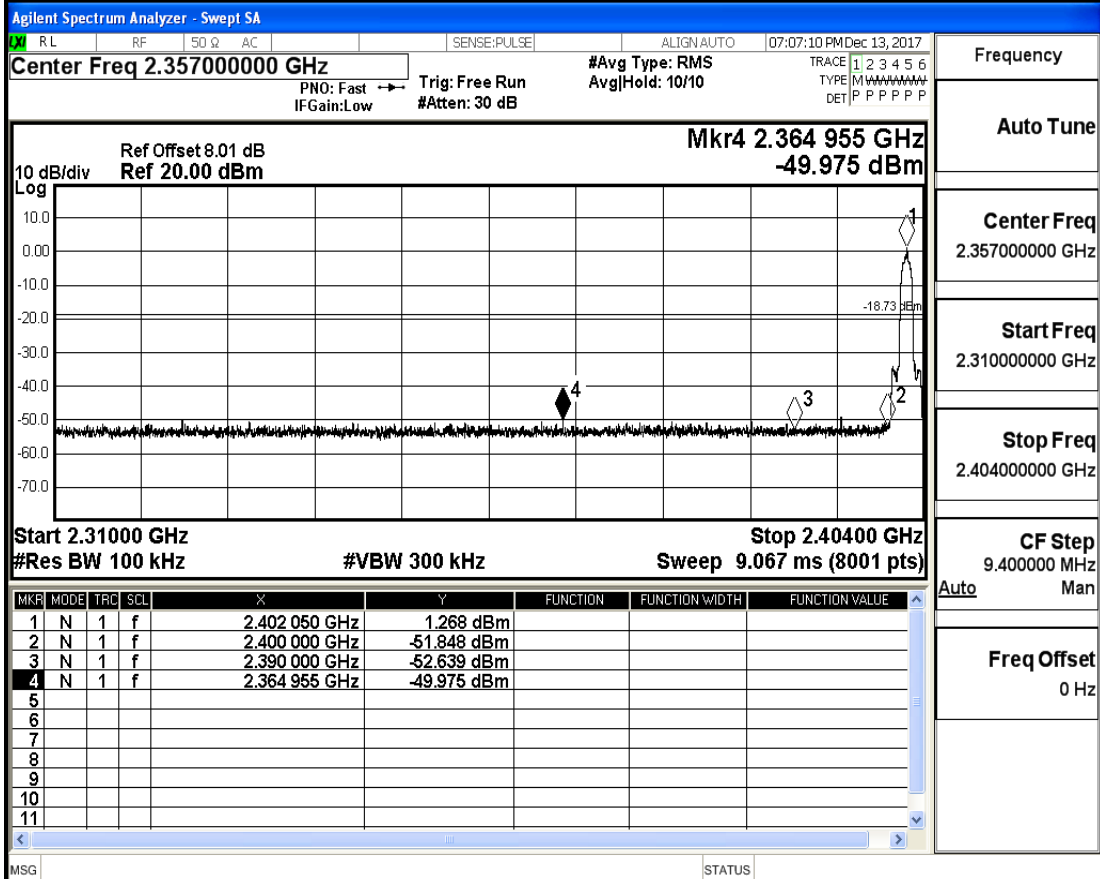


Frequency

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

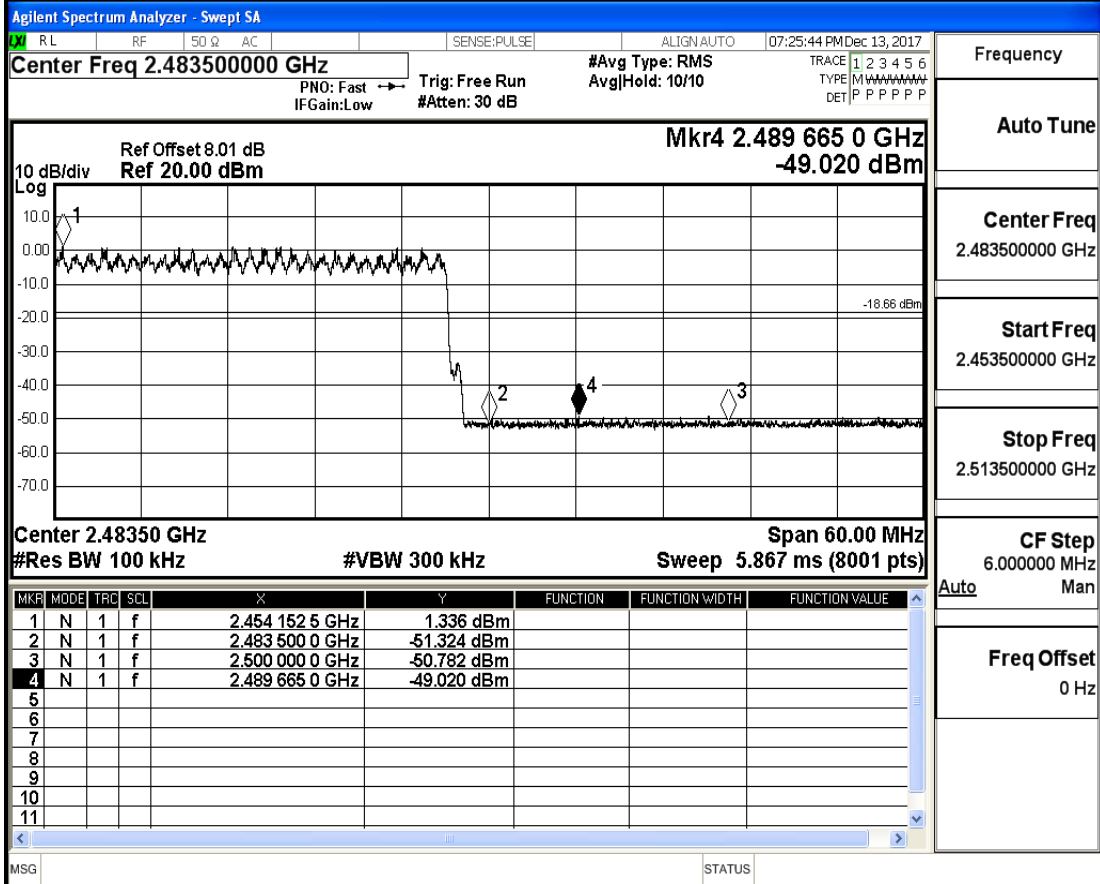


Frequency

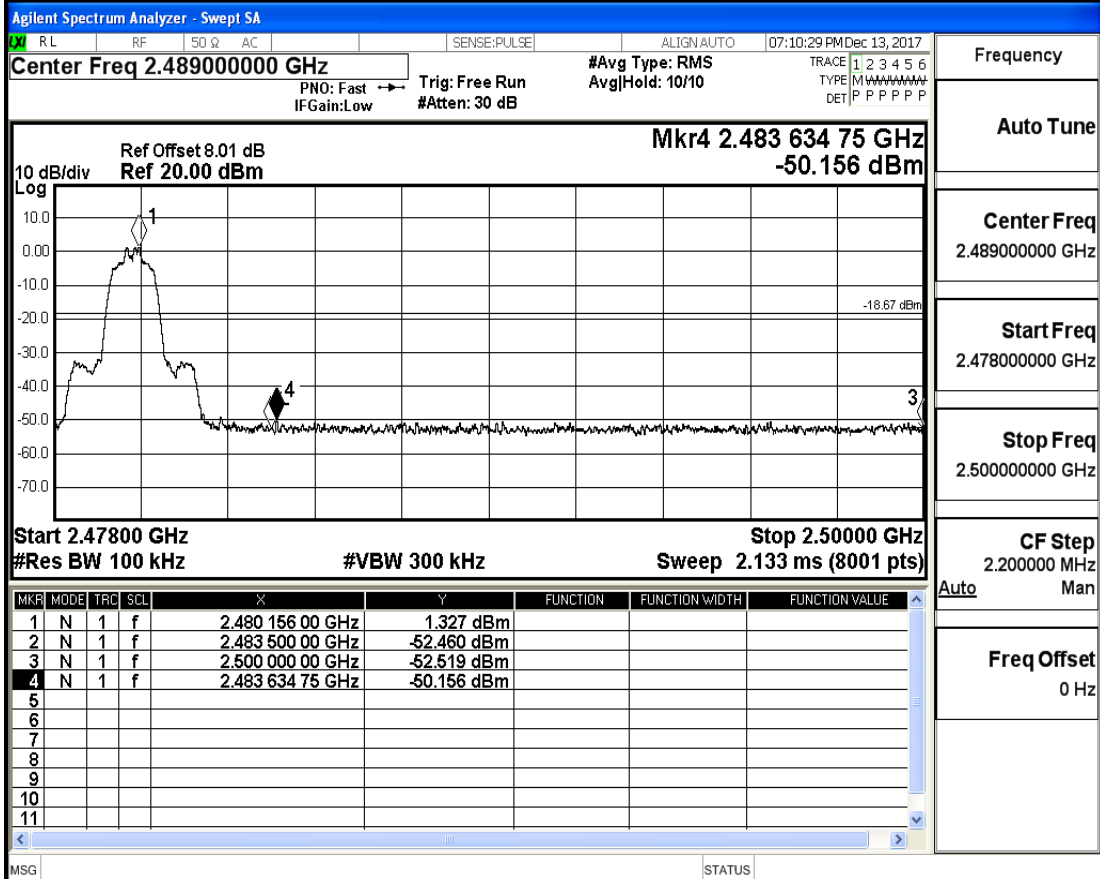
Auto Tune

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



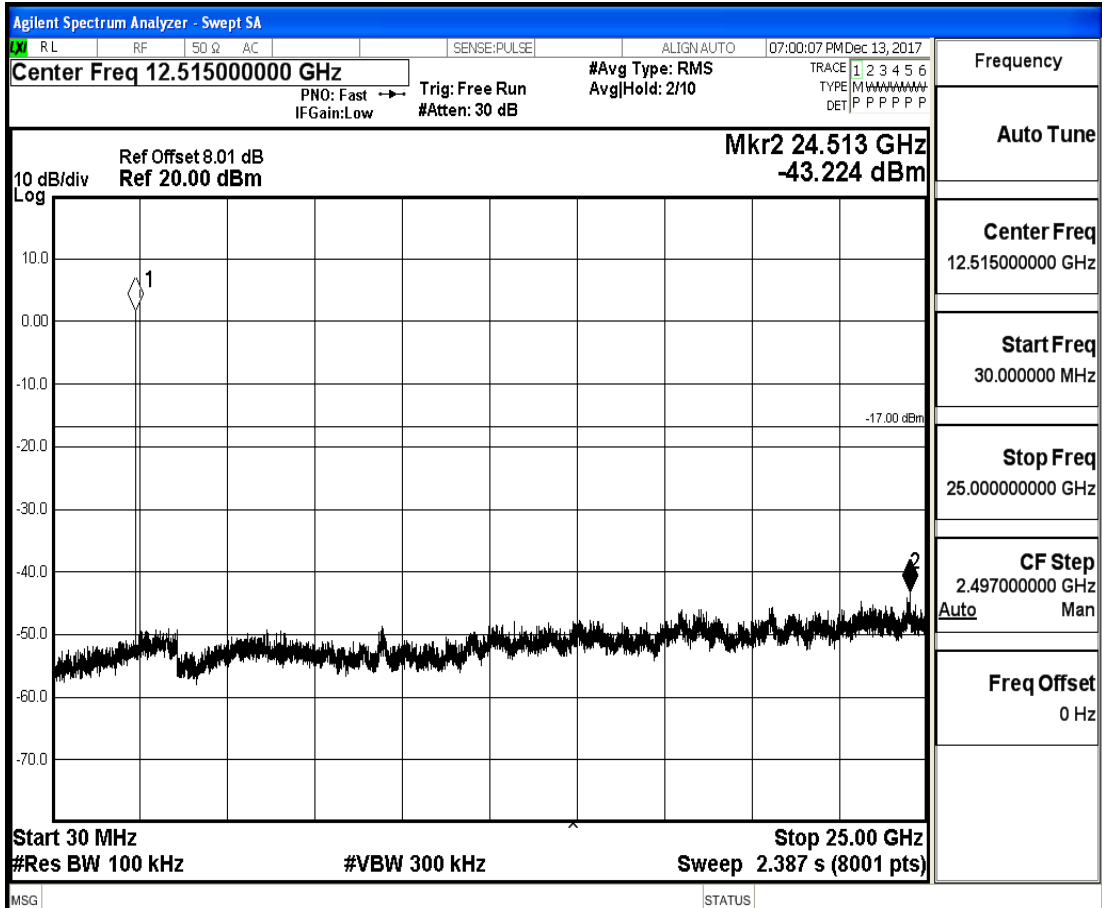
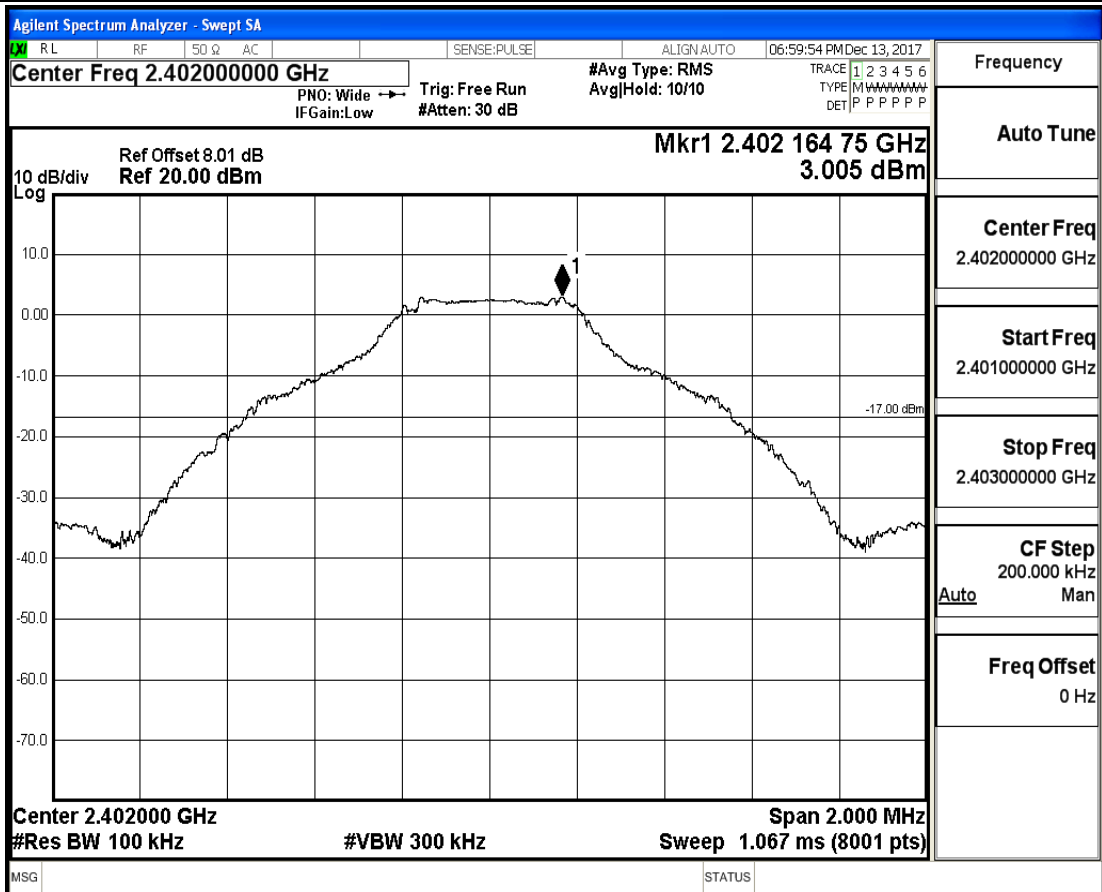
Band-edge for RF Conducted Emissions_2DH5_2480_Hopping Off



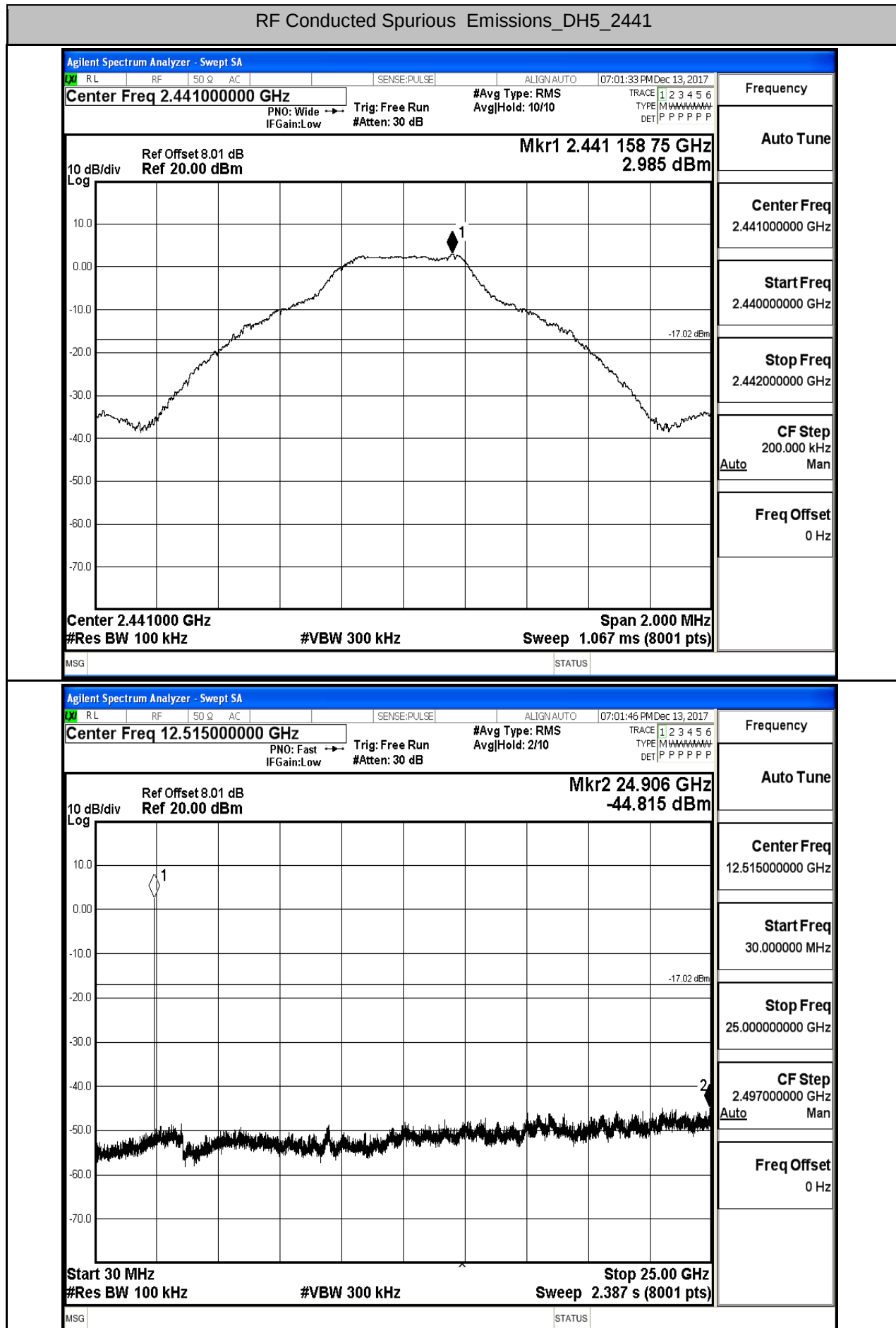
8.RF Conducted Spurious Emissions

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	3.005	-43.224	<- 16.995	PASS
DH5	2441	30	25000	100	300	2.985	-44.815	<- 17.015	PASS
DH5	2480	30	25000	100	300	2.662	-44.638	<- 17.338	PASS
2DH5	2402	30	25000	100	300	1.255	-44.104	<- 18.745	PASS
2DH5	2441	30	25000	100	300	1.471	-44.243	<- 18.529	PASS
2DH5	2480	30	25000	100	300	1.221	-44.417	<- 18.779	PASS

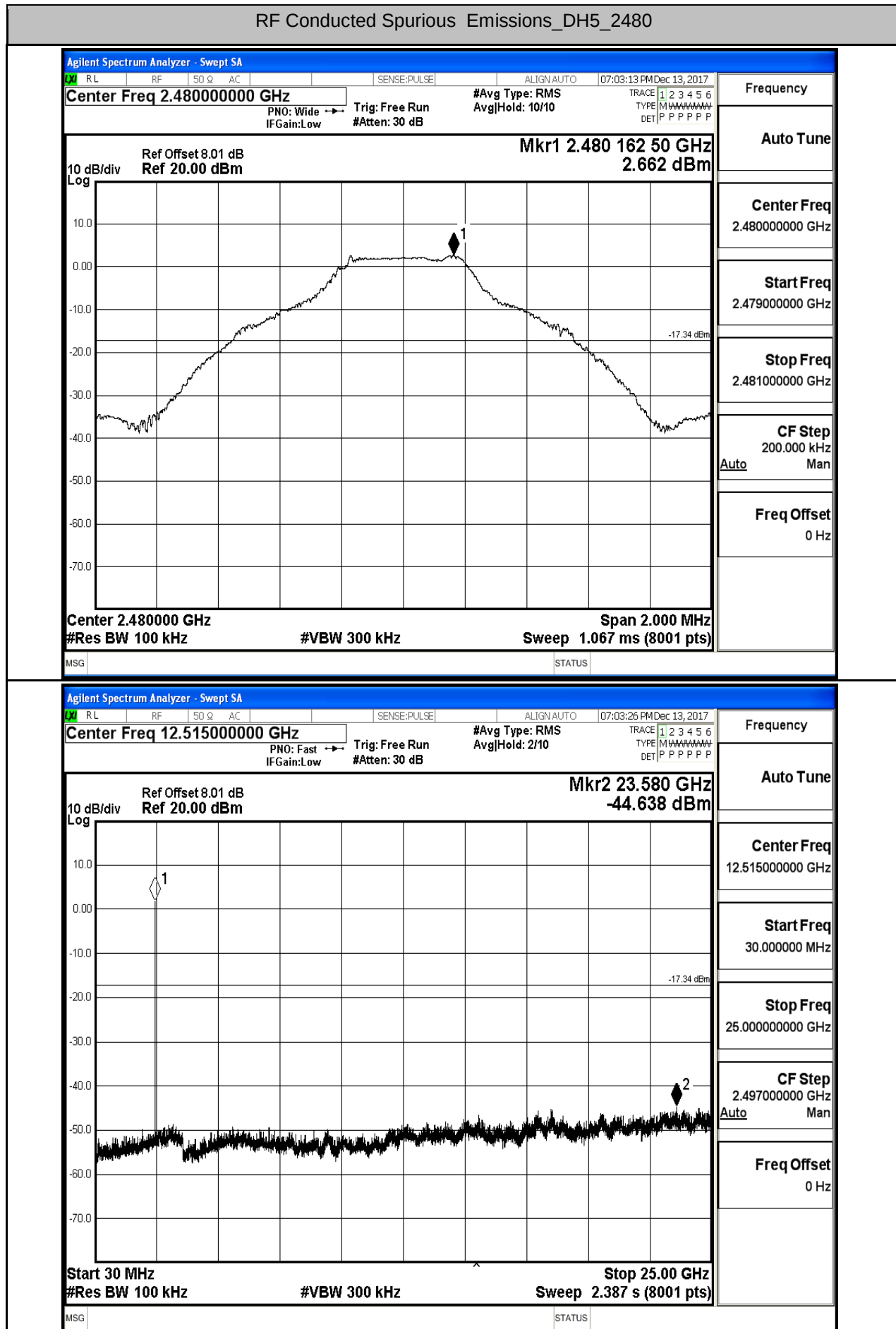
RF Conducted Spurious Emissions_DH5_2402



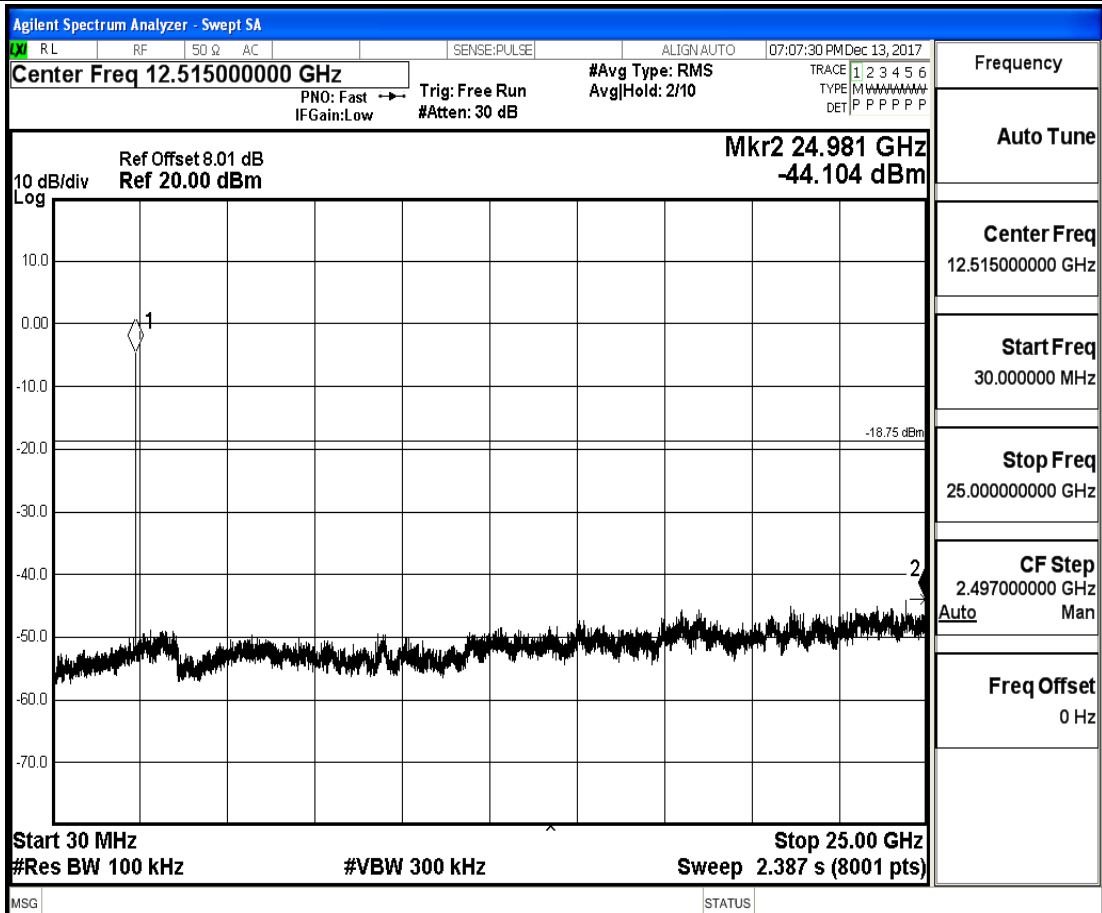
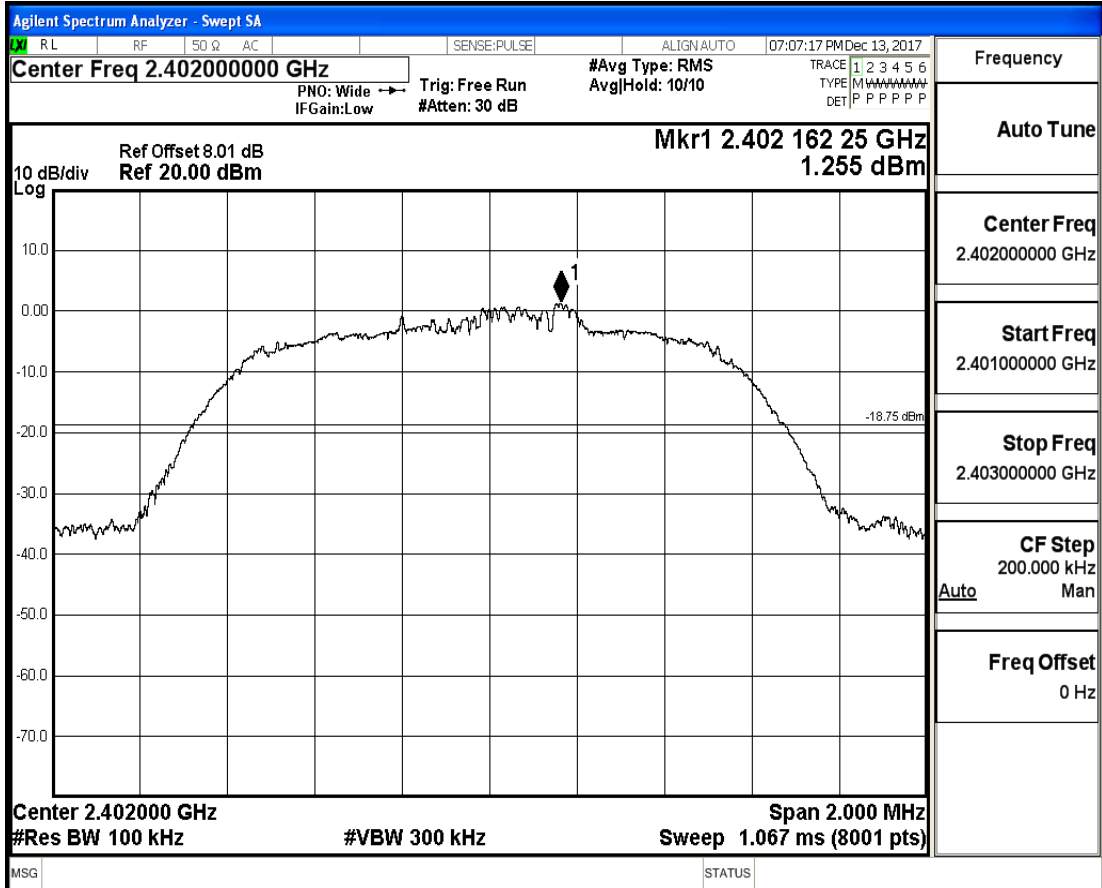
RF Conducted Spurious Emissions_DH5_2441



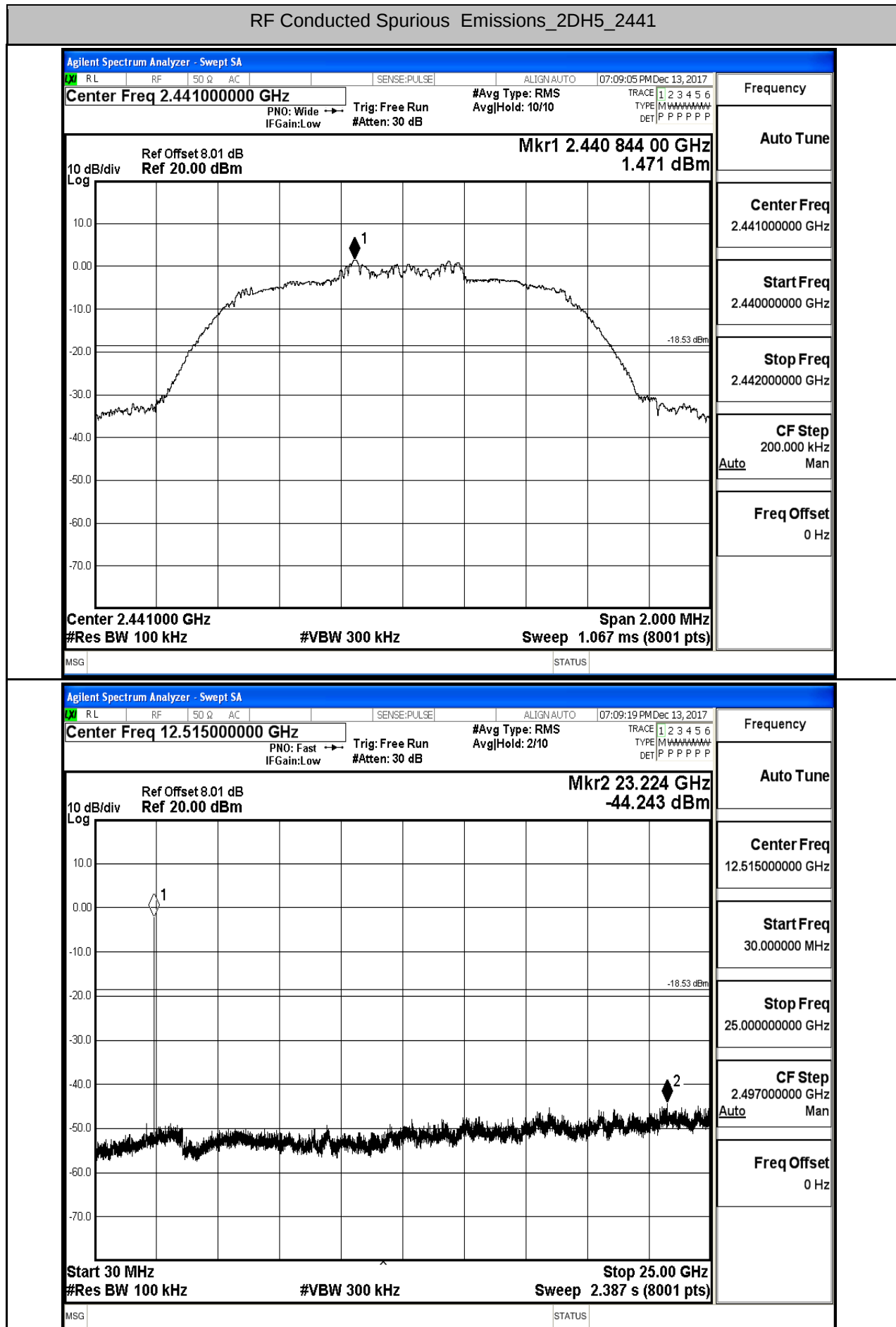
RF Conducted Spurious Emissions_DH5_2480



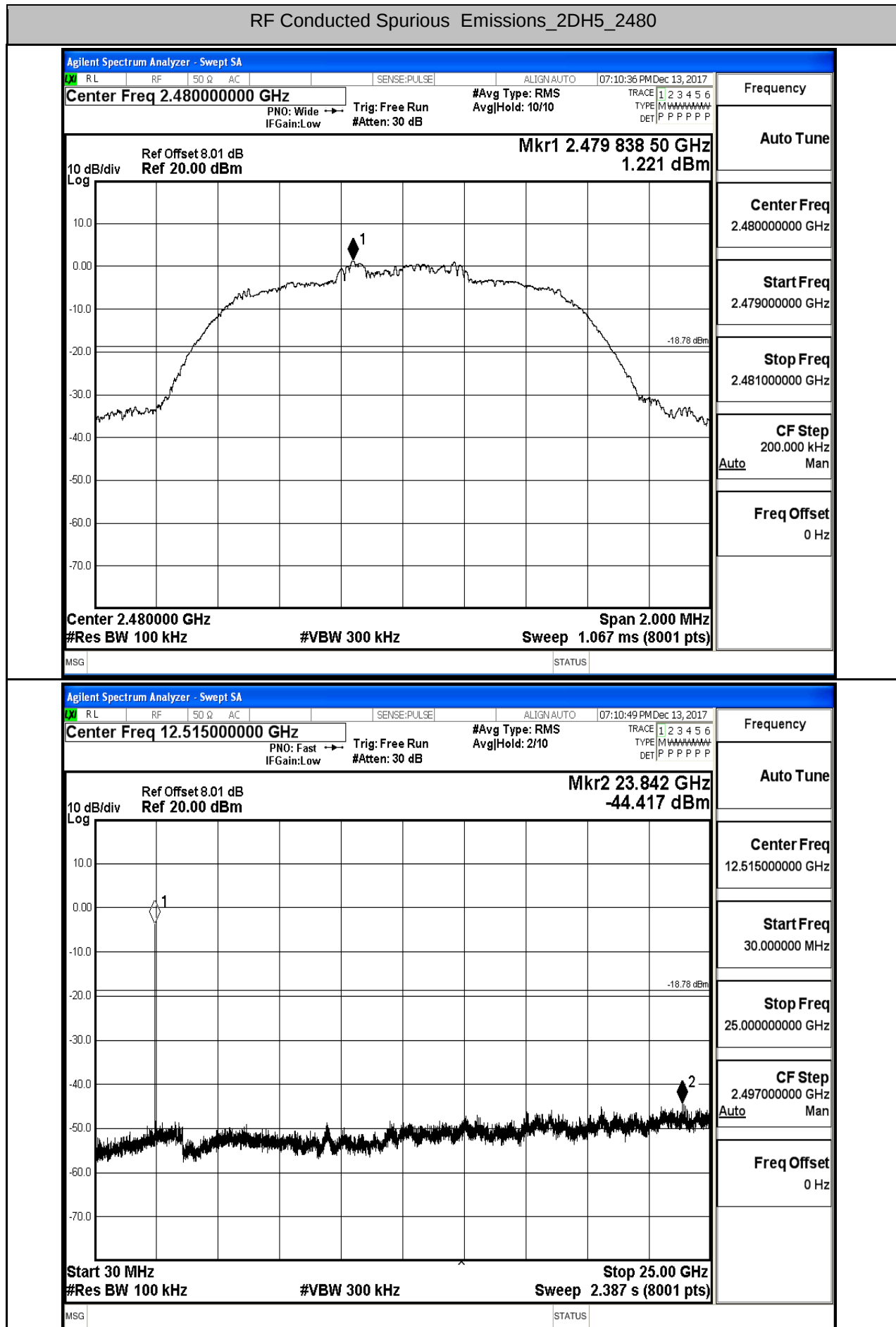
RF Conducted Spurious Emissions_2DH5_2402



RF Conducted Spurious Emissions_2DH5_2441



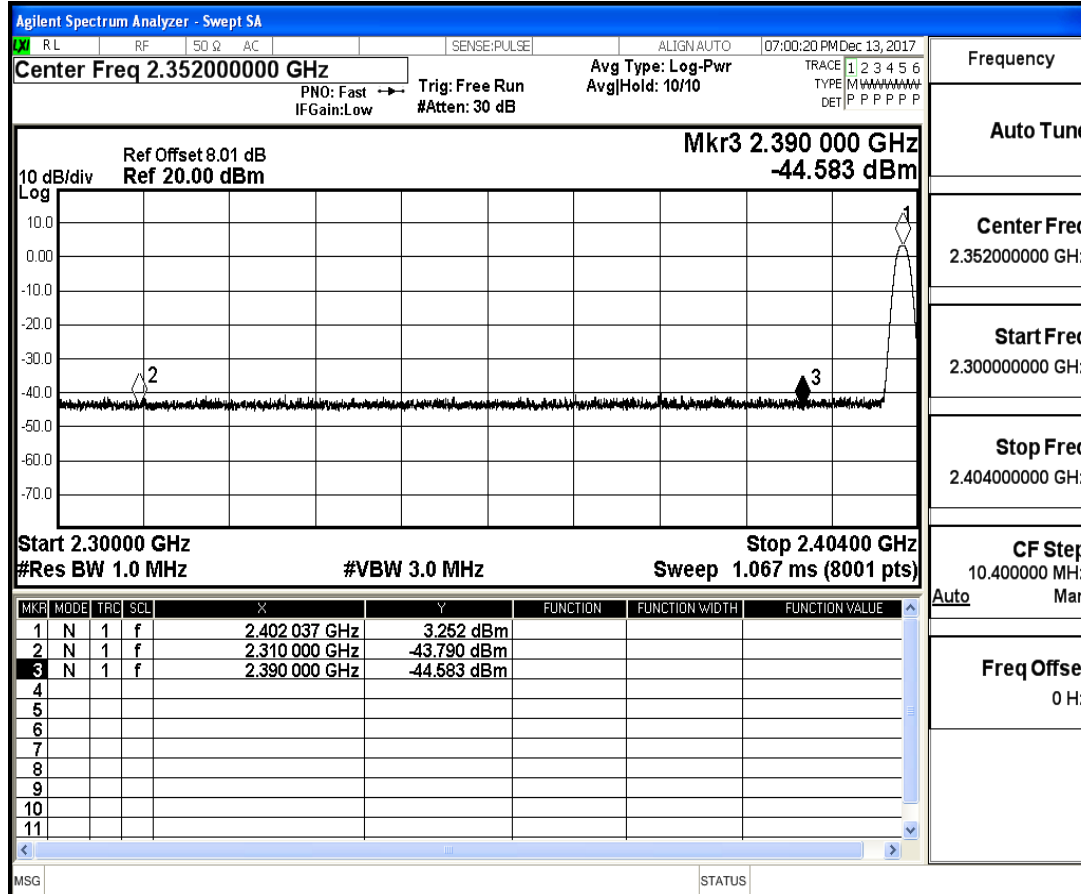
RF Conducted Spurious Emissions_2DH5_2480



9.Restrict-band band-edge measurements

Test Mode	Hopping	Freq.	Power [dBm]	Gain	Ground Factor	E [dBuV/m]	Detector	Limit [dBuV/m]	Verdict
DH5	On	2310.0	-43.79	2	0	53.47	PEAK	74	PASS
DH5	On	2310.0	-54.20	2	0	43.06	AV	54	PASS
DH5	On	2390.0	-44.58	2	0	52.67	PEAK	74	PASS
DH5	On	2390.0	-53.93	2	0	43.33	AV	54	PASS
DH5	On	2483.5	-42.88	2	0	54.38	PEAK	74	PASS
DH5	On	2483.5	-53.61	2	0	43.65	AV	54	PASS
DH5	On	2500.0	-43.75	2	0	53.50	PEAK	74	PASS
DH5	On	2500.0	-53.57	2	0	43.68	AV	54	PASS
2DH5	On	2310.0	-43.19	2	0	54.07	PEAK	74	PASS
2DH5	On	2310.0	-54.21	2	0	43.04	AV	54	PASS
2DH5	On	2390.0	-41.09	2	0	56.17	PEAK	74	PASS
2DH5	On	2390.0	-53.89	2	0	43.37	AV	54	PASS
2DH5	On	2483.5	-41.30	2	0	55.95	PEAK	74	PASS
2DH5	On	2483.5	-53.54	2	0	43.71	AV	54	PASS
2DH5	On	2500.0	-42.70	2	0	54.56	PEAK	74	PASS
2DH5	On	2500.0	-53.59	2	0	43.67	AV	54	PASS

Restrict-band band-edge measurements_2402_PEAK



Restrict-band band-edge measurements_2402_AV

