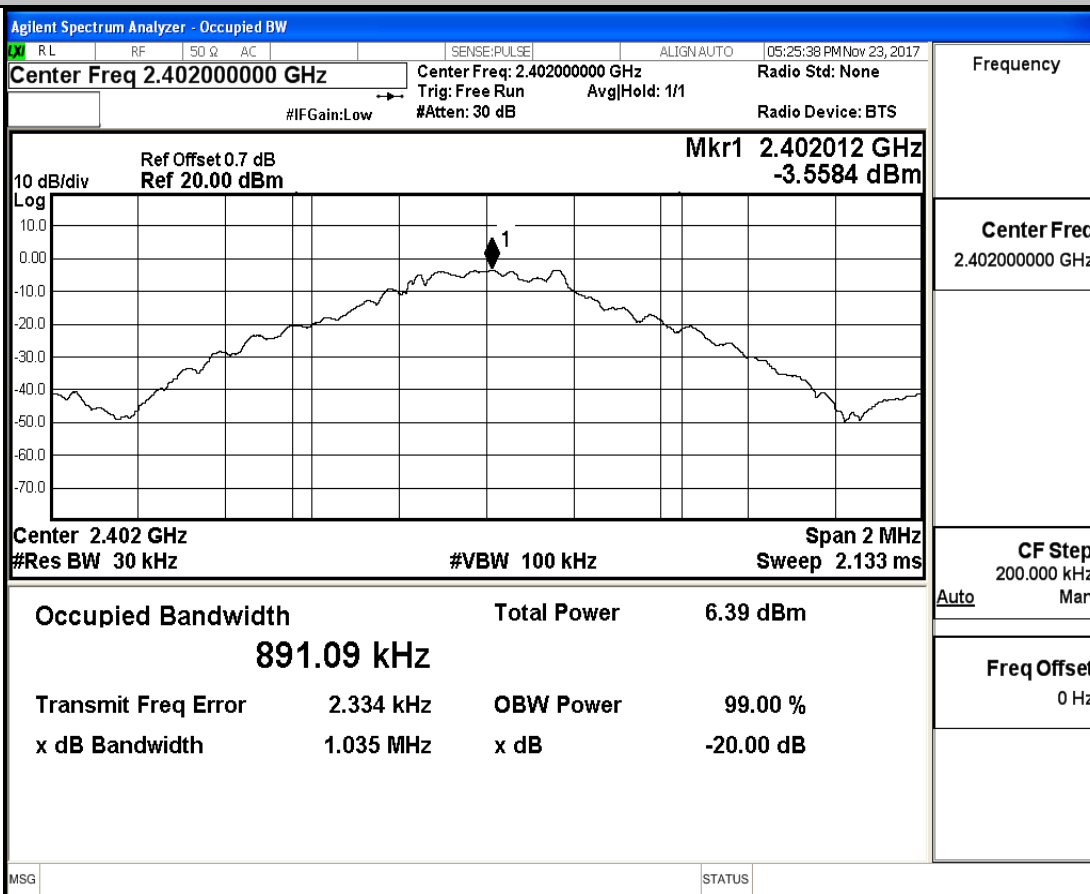


1.20 dB Bandwidth

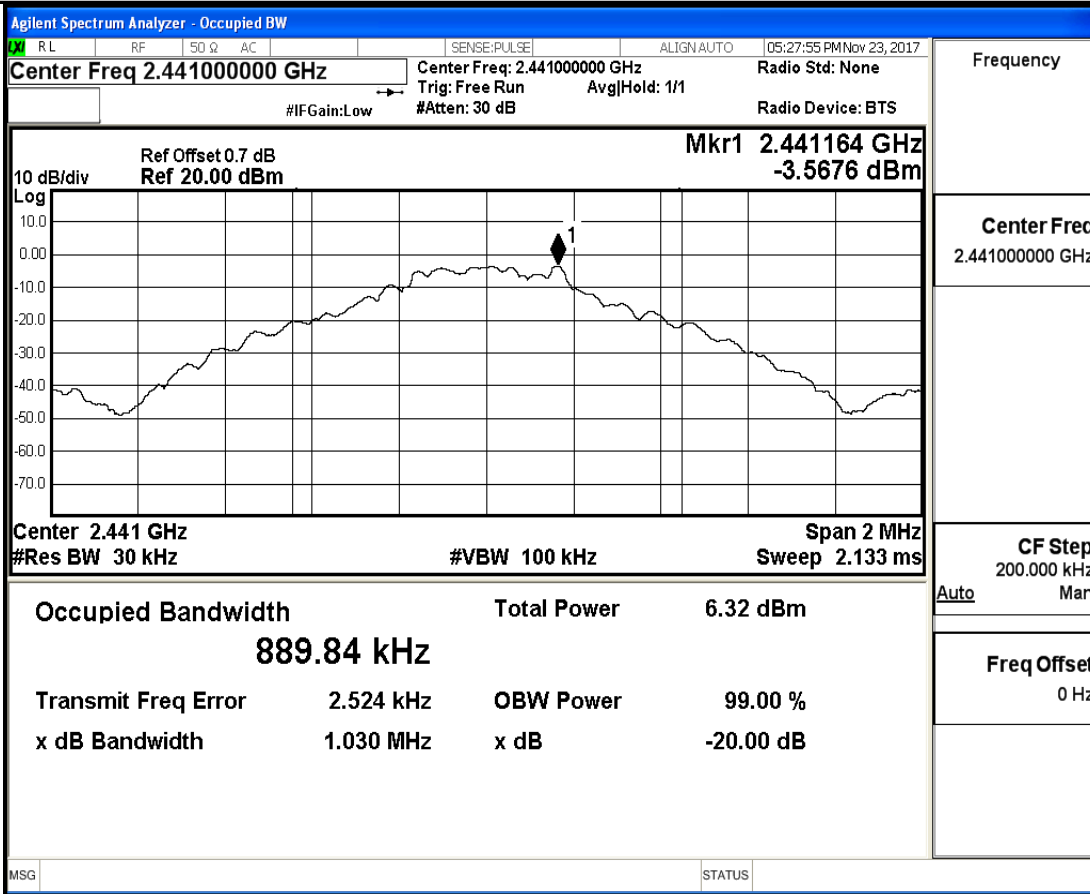
Test Mode	Test Channel	OBW[MHz]	Limit[MHz]	Verdict
DH5	2402	1.035	---	PASS
DH5	2441	1.030	---	PASS
DH5	2480	1.030	---	PASS
2DH5	2402	1.289	---	PASS
2DH5	2441	1.293	---	PASS
2DH5	2480	1.306	---	PASS

20 dB Bandwidth_DH5_2402



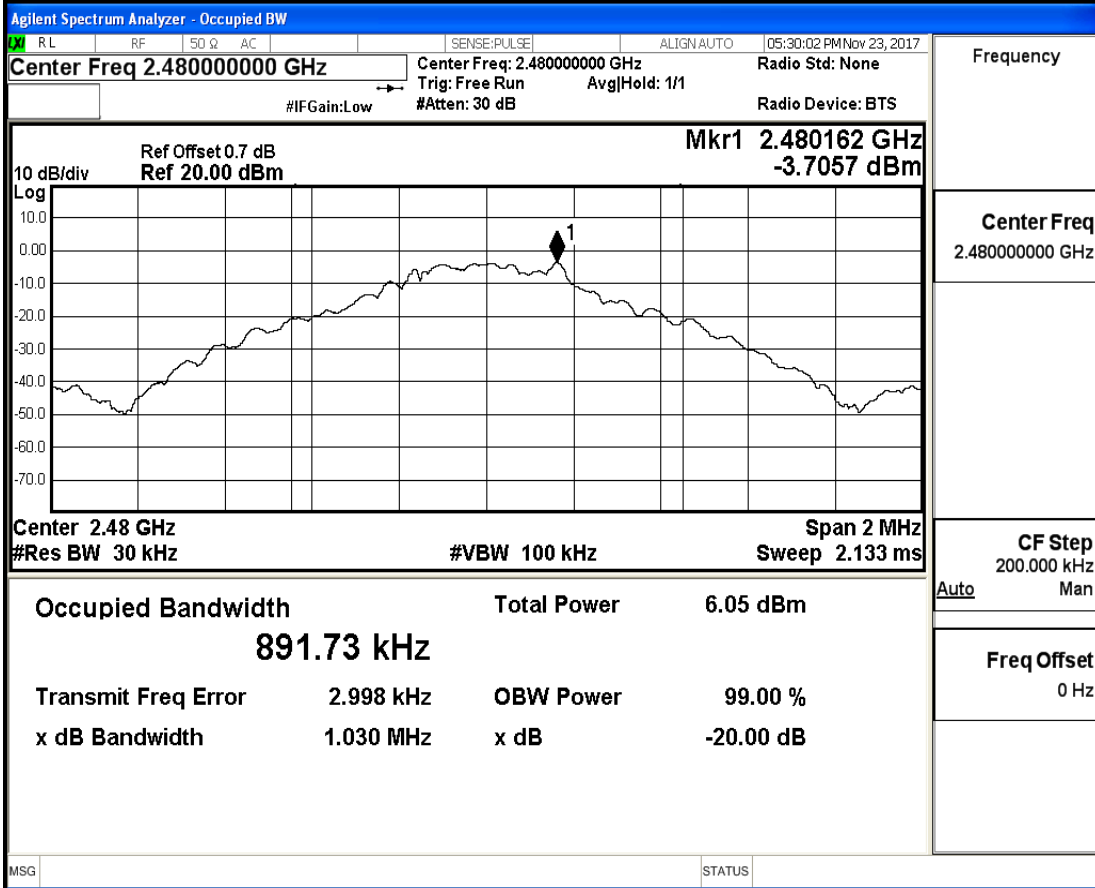
Frequency	
Center Freq	2.40200000 GHz
CF Step	200.000 kHz
Auto	Man
Freq Offset	0 Hz

20 dB Bandwidth_DH5_2441

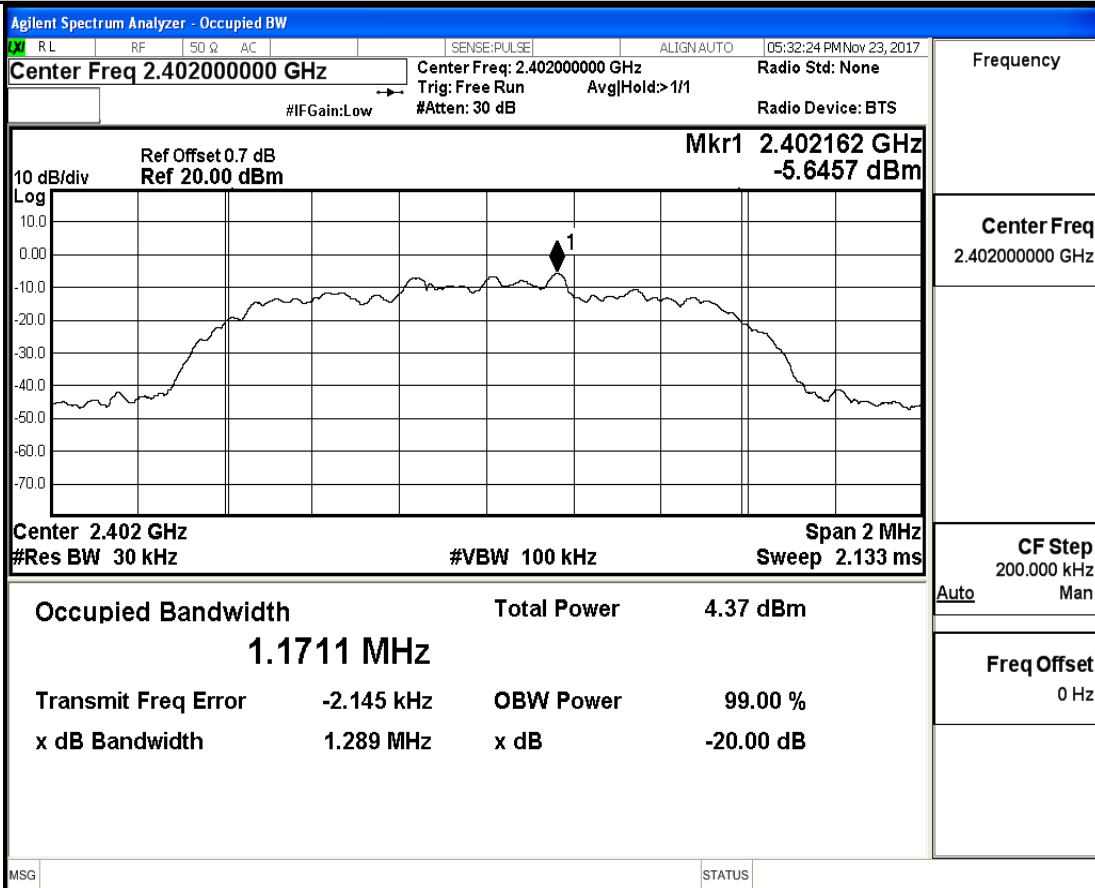


Frequency	
Center Freq	2.44100000 GHz
CF Step	200.000 kHz
Auto	Man
Freq Offset	0 Hz

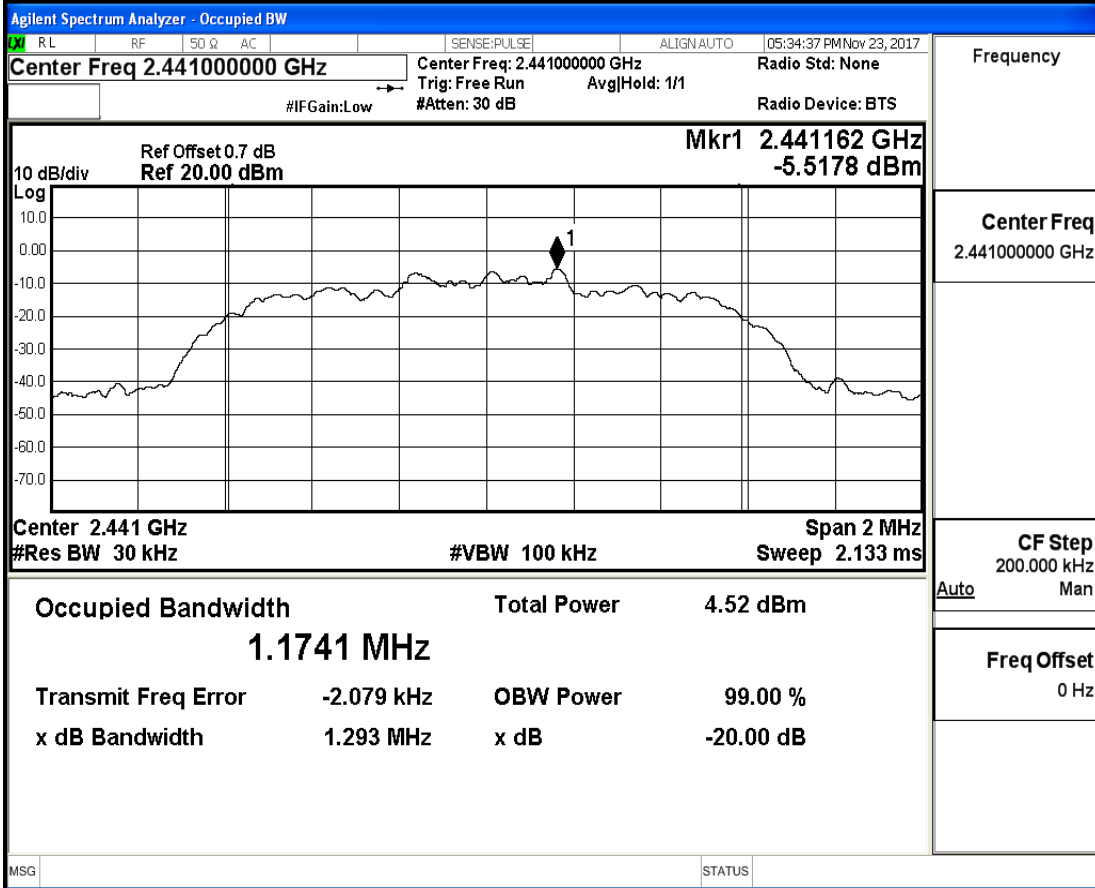
20 dB Bandwidth_DH5_2480



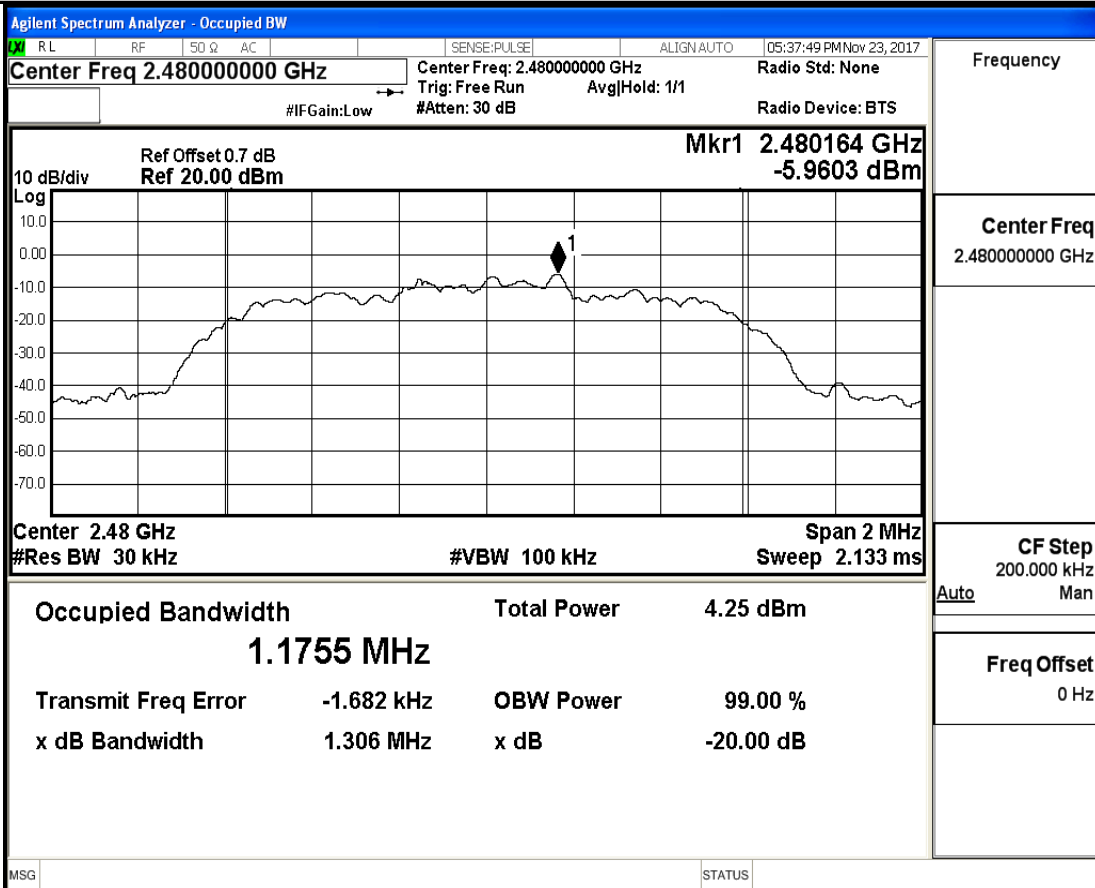
20 dB Bandwidth_2DH5_2402



20 dB Bandwidth_2DH5_2441



20 dB Bandwidth_2DH5_2480



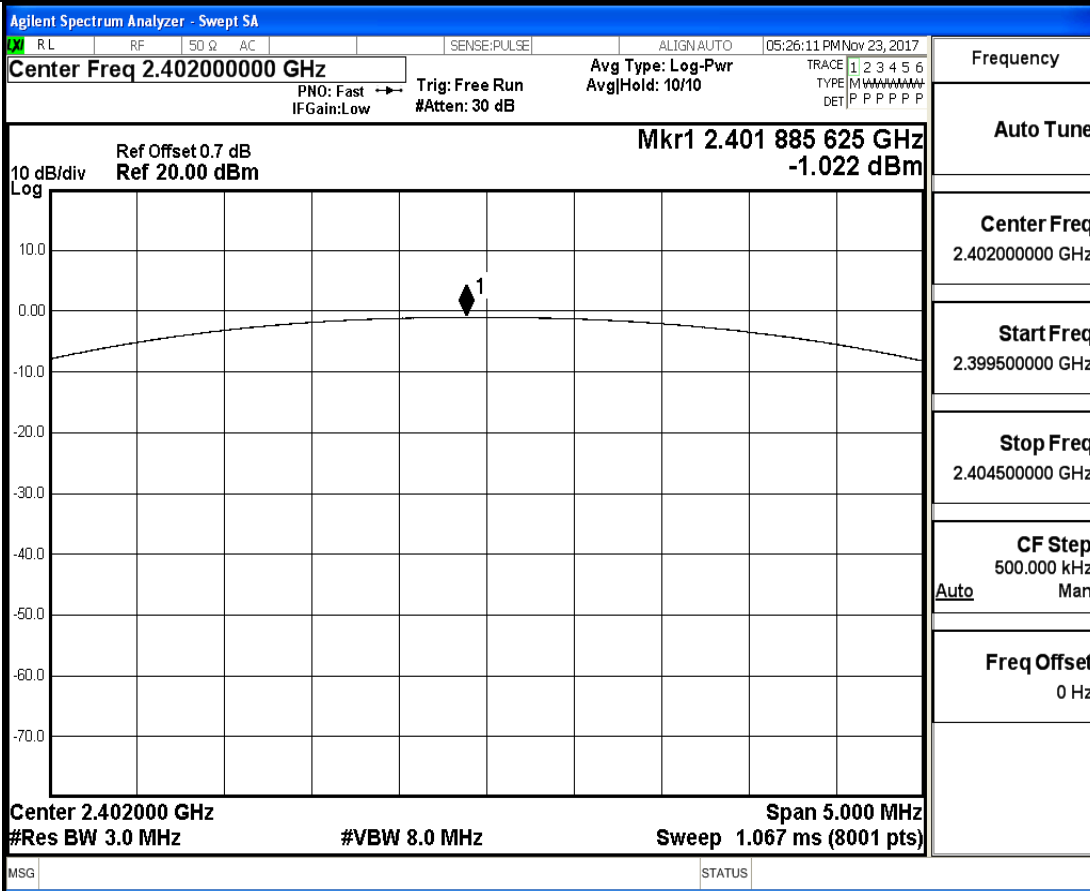
2.Occupied Bandwidth

Test Mode	Test Channel	OBW[MHz]	Limit[MHz]	Verdict
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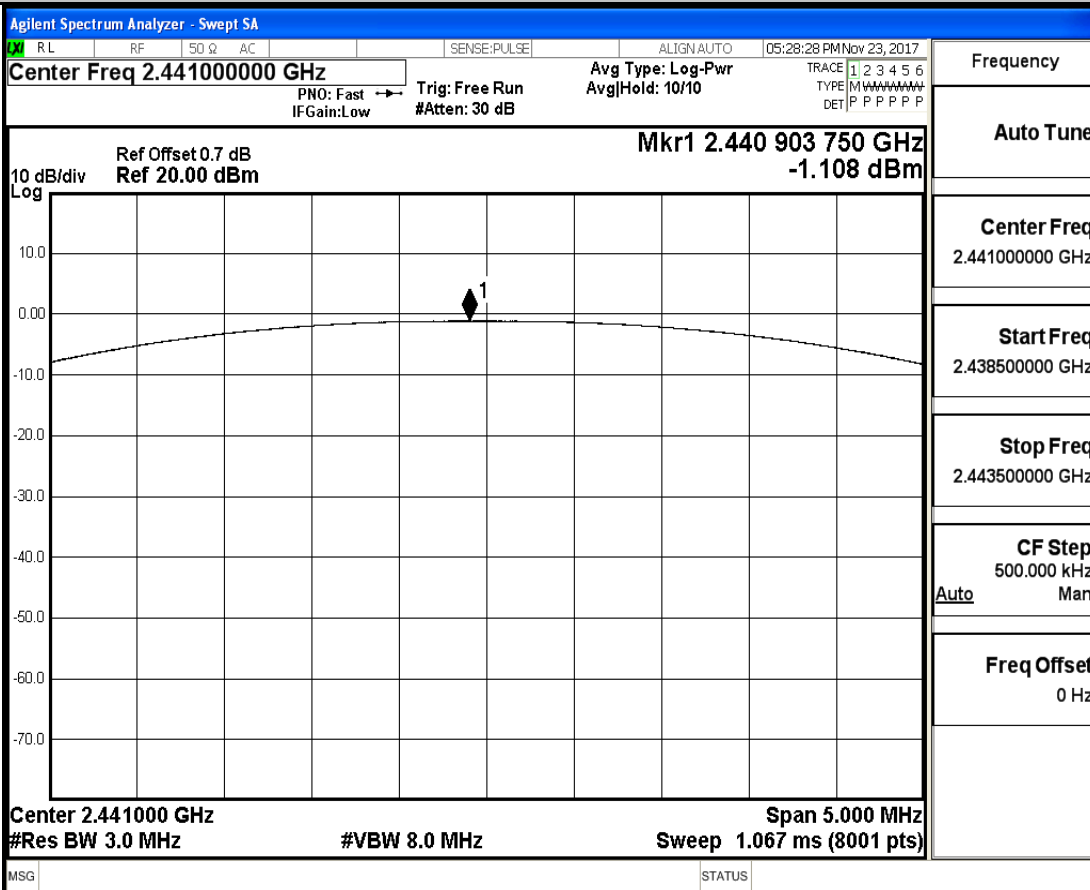
3.Conducted Peak Output Power

Test Mode	Test Channel	Power[dBm]	Limit[dBm]	Verdict
DH5	2402	-1.022	21	PASS
DH5	2441	-1.108	21	PASS
DH5	2480	-1.407	21	PASS
2DH5	2402	-1.883	21	PASS
2DH5	2441	-1.869	21	PASS
2DH5	2480	-2.127	21	PASS

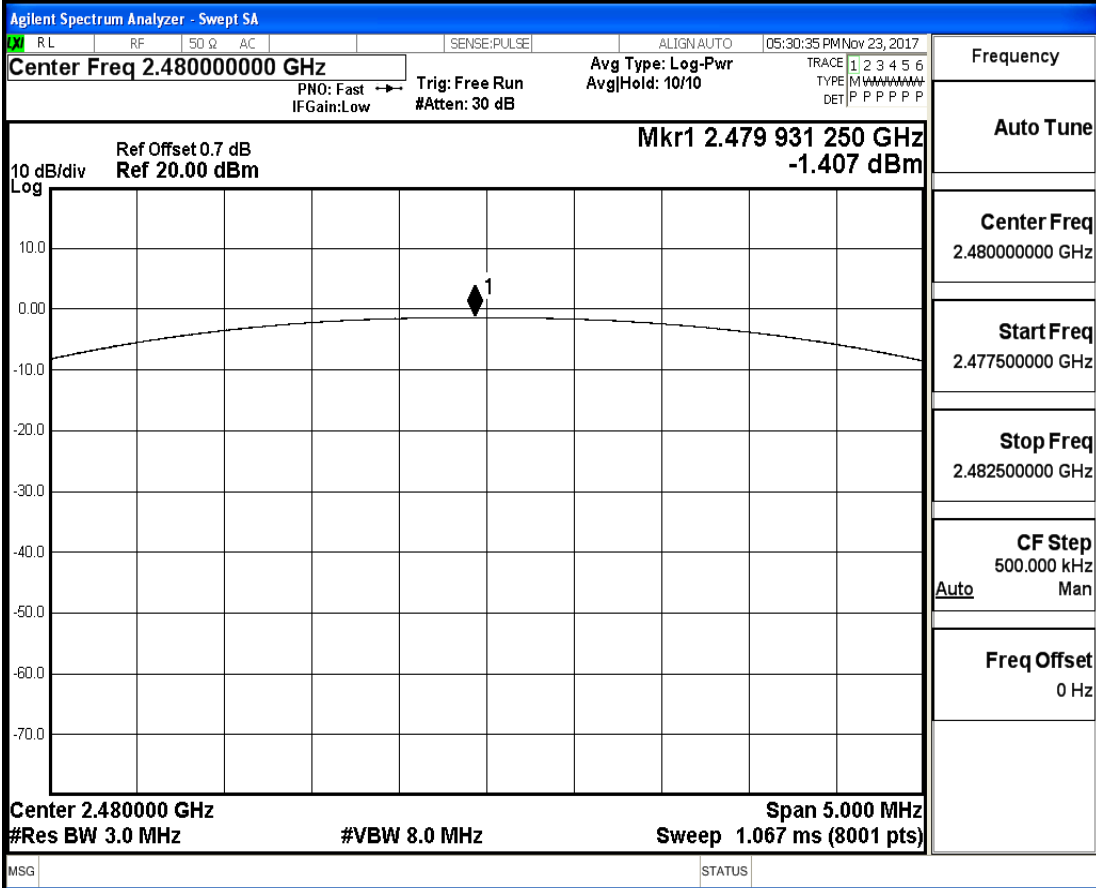
Conducted Peak Output Power_DH5_2402



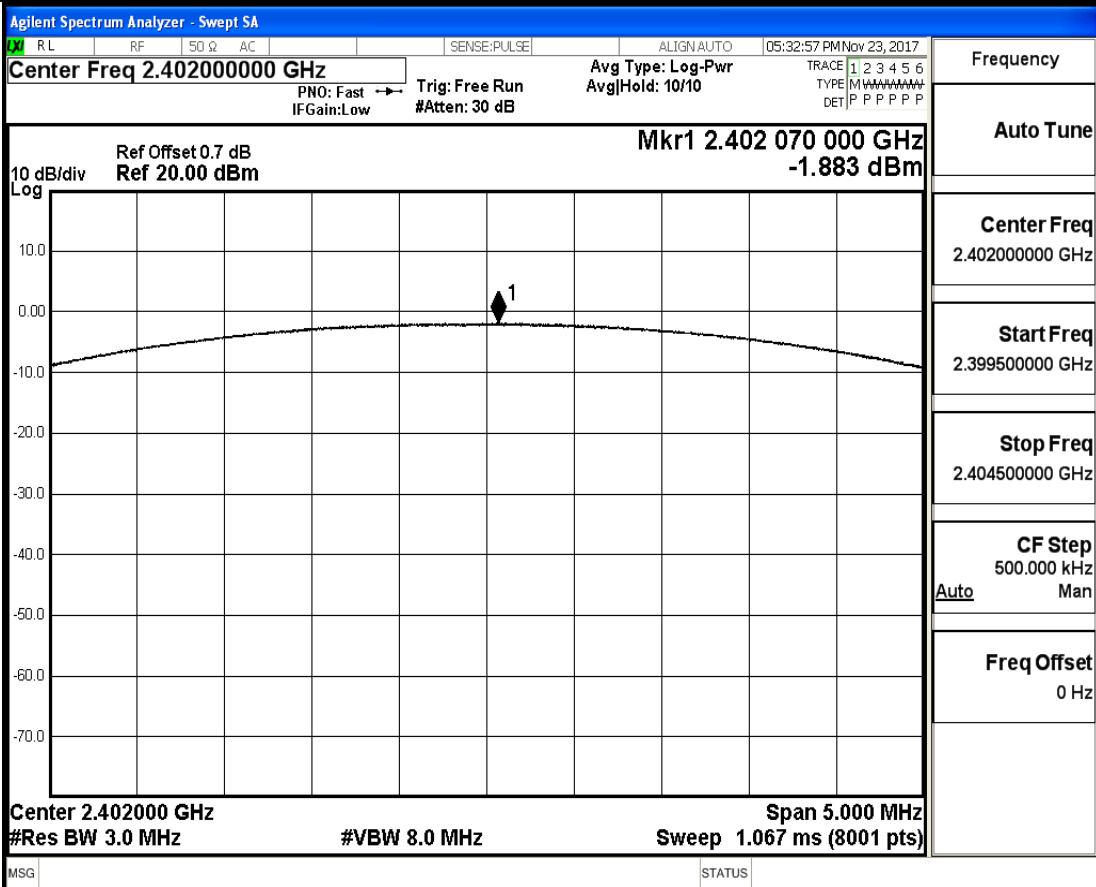
Conducted Peak Output Power_DH5_2441



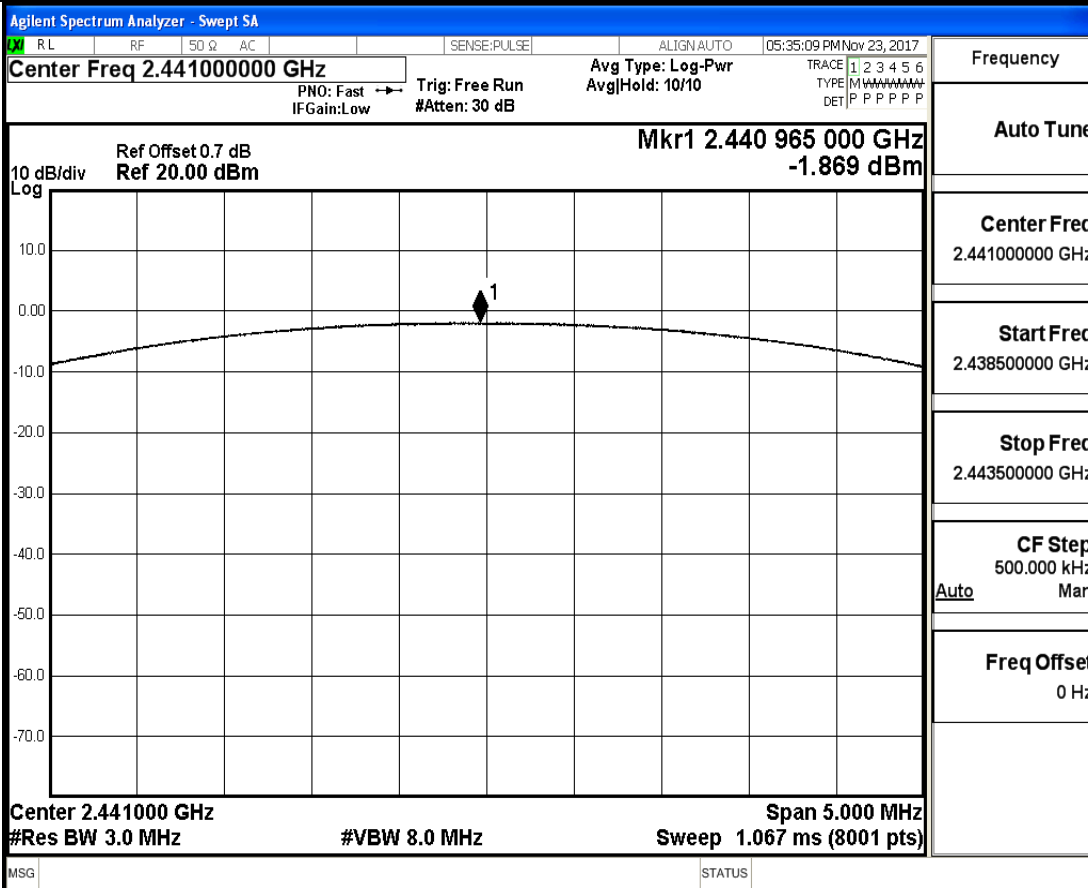
Conducted Peak Output Power_DH5_2480



Conducted Peak Output Power_2DH5_2402

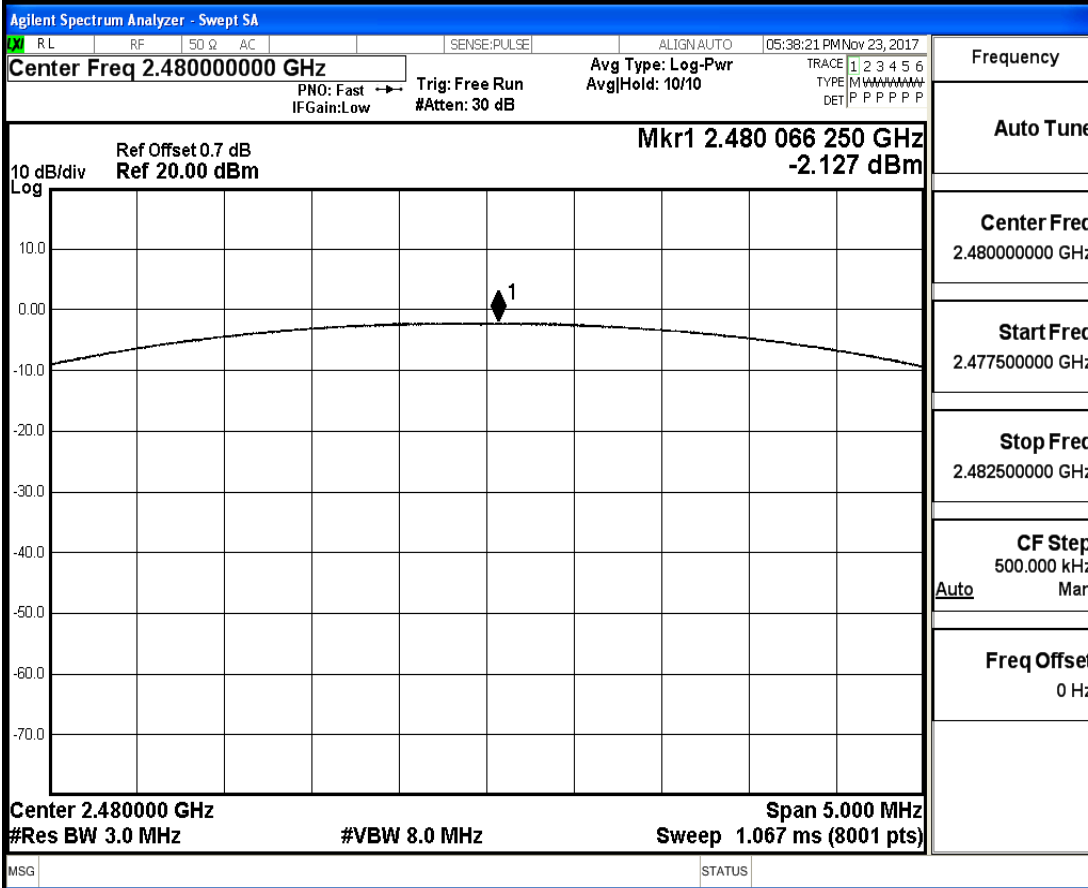


Conducted Peak Output Power_2DH5_2441



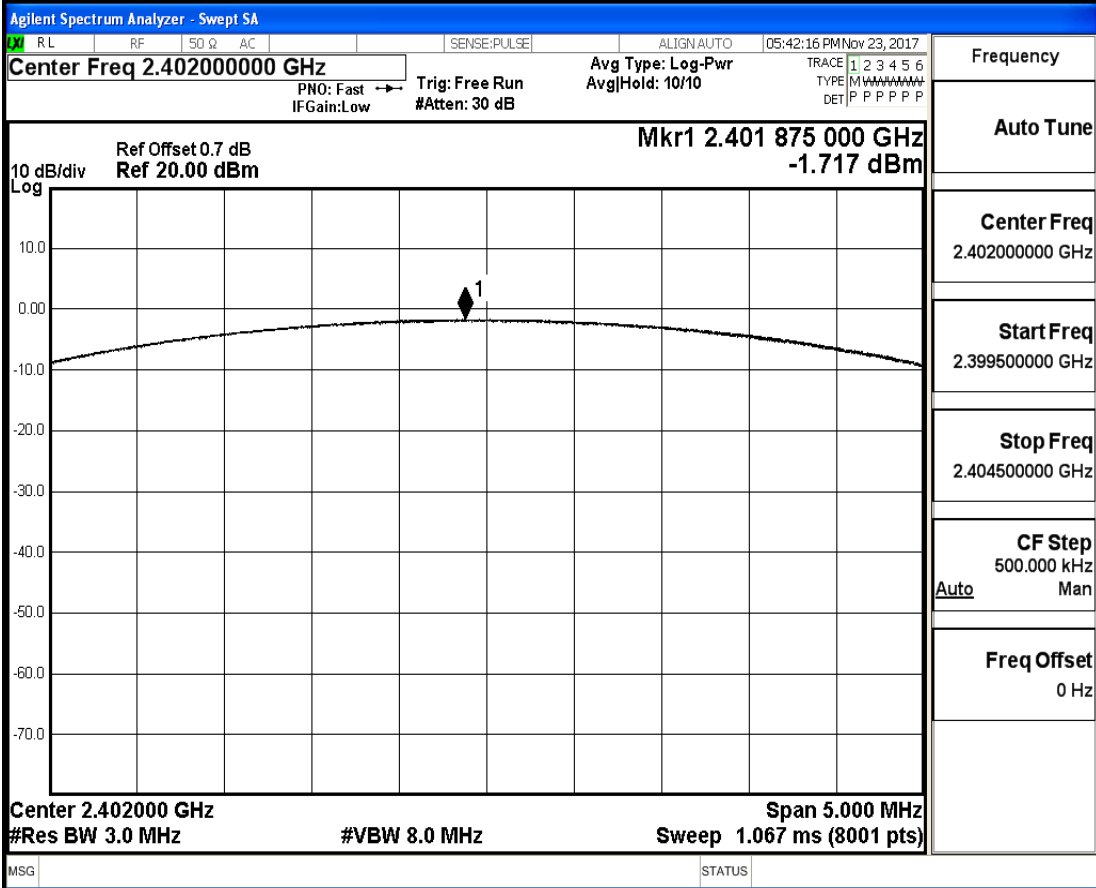
Frequency
Auto Tune
Center Freq 2.441000000 GHz
Start Freq 2.438500000 GHz
Stop Freq 2.443500000 GHz
CF Step 500.000 kHz Auto Man
Freq Offset 0 Hz

Conducted Peak Output Power_2DH5_2480

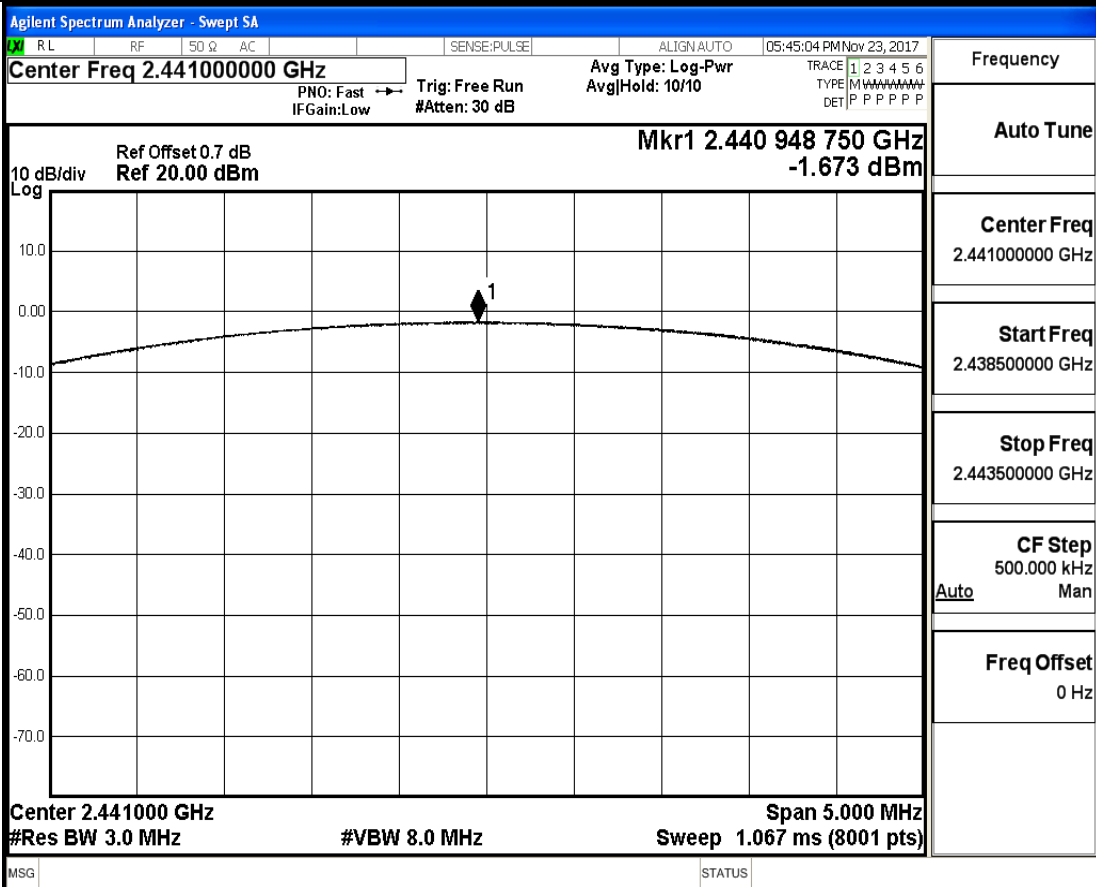


Frequency
Auto Tune
Center Freq 2.480000000 GHz
Start Freq 2.477500000 GHz
Stop Freq 2.482500000 GHz
CF Step 500.000 kHz Auto Man
Freq Offset 0 Hz

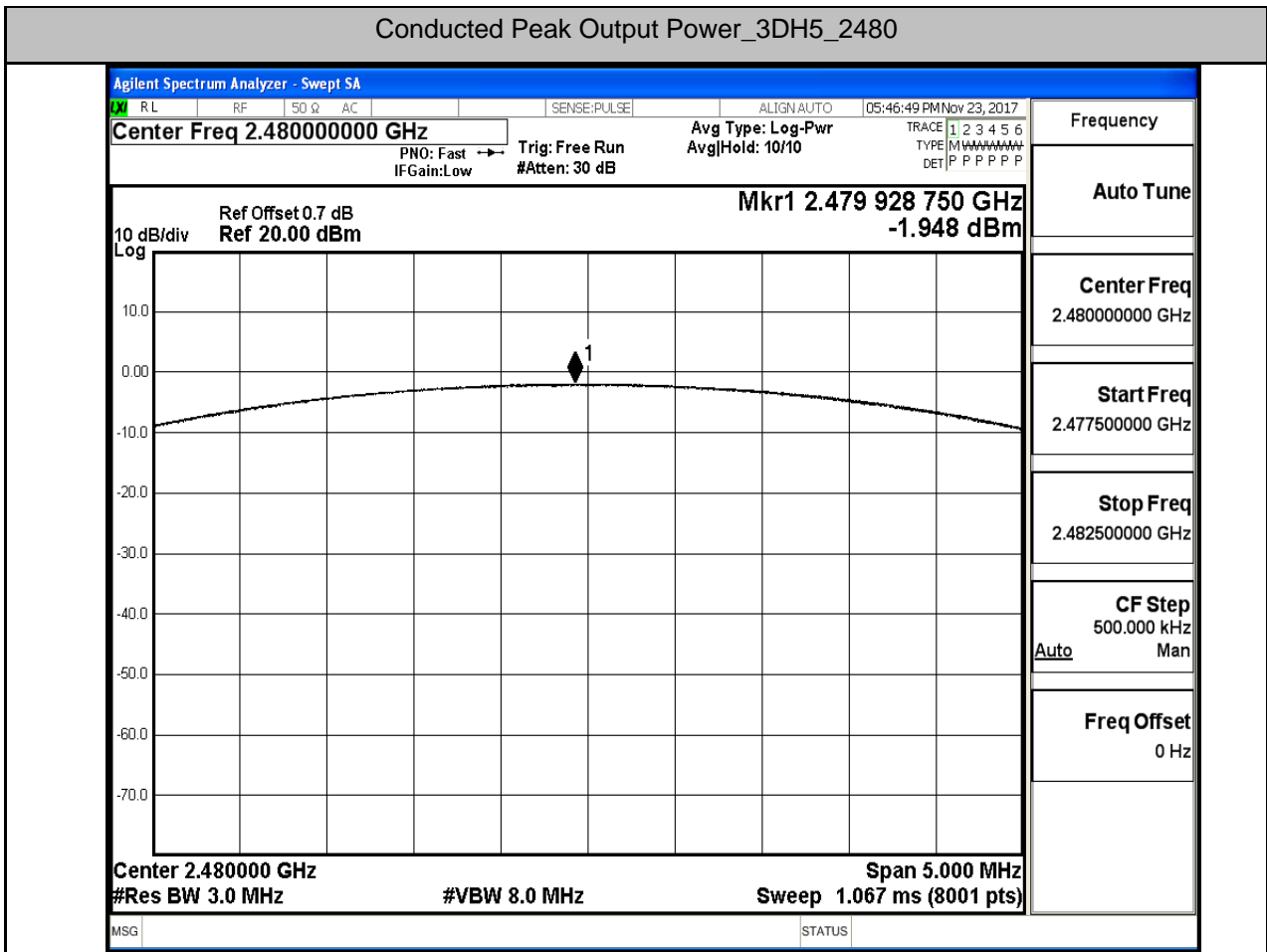
Conducted Peak Output Power_3DH5_2402



Conducted Peak Output Power_3DH5_2441



Conducted Peak Output Power_3DH5_2480



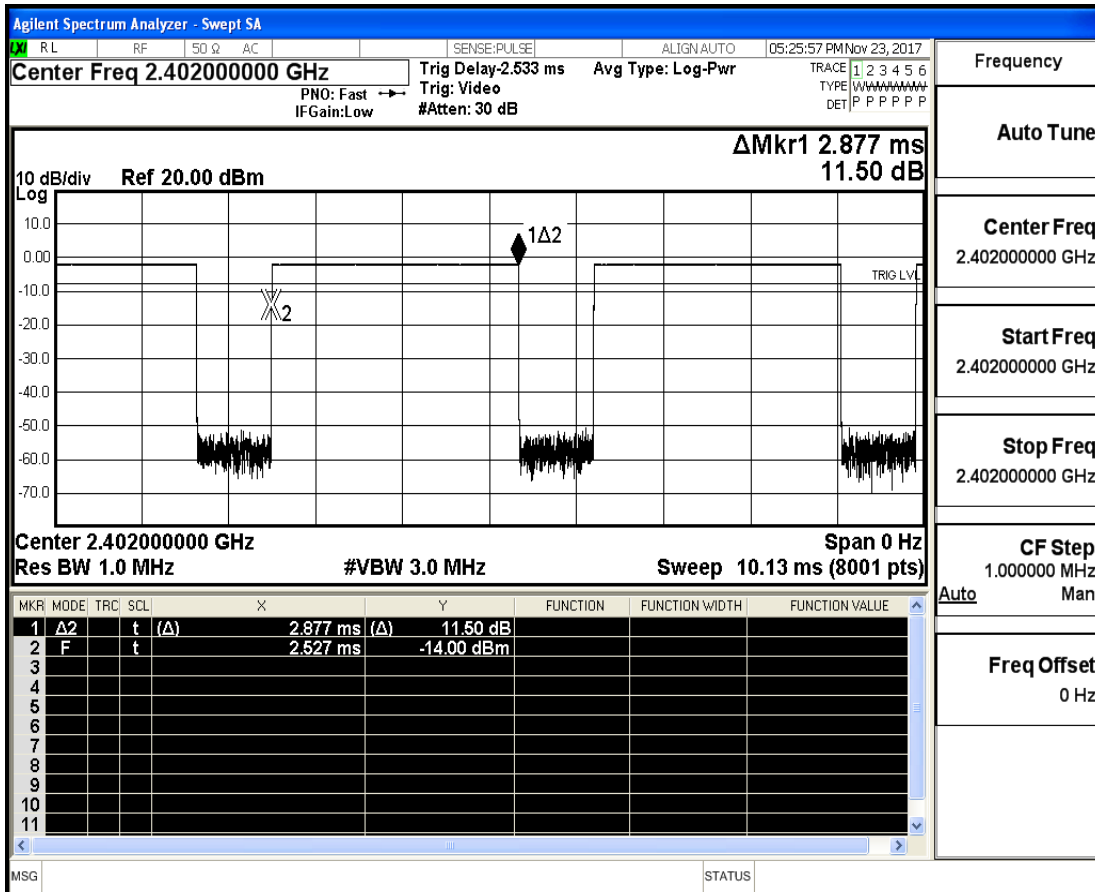
4. Carrier Frequency Separation

Test Mode	Test Channel	Result[MHz]	Limit[MHz]	Verdict
DH5	2402	0.976	0.690	PASS
DH5	2441	1.168	0.687	PASS
DH5	2480	1.182	0.687	PASS
2DH5	2402	0.946	0.859	PASS
2DH5	2441	1.278	0.862	PASS
2DH5	2480	0.962	0.871	PASS

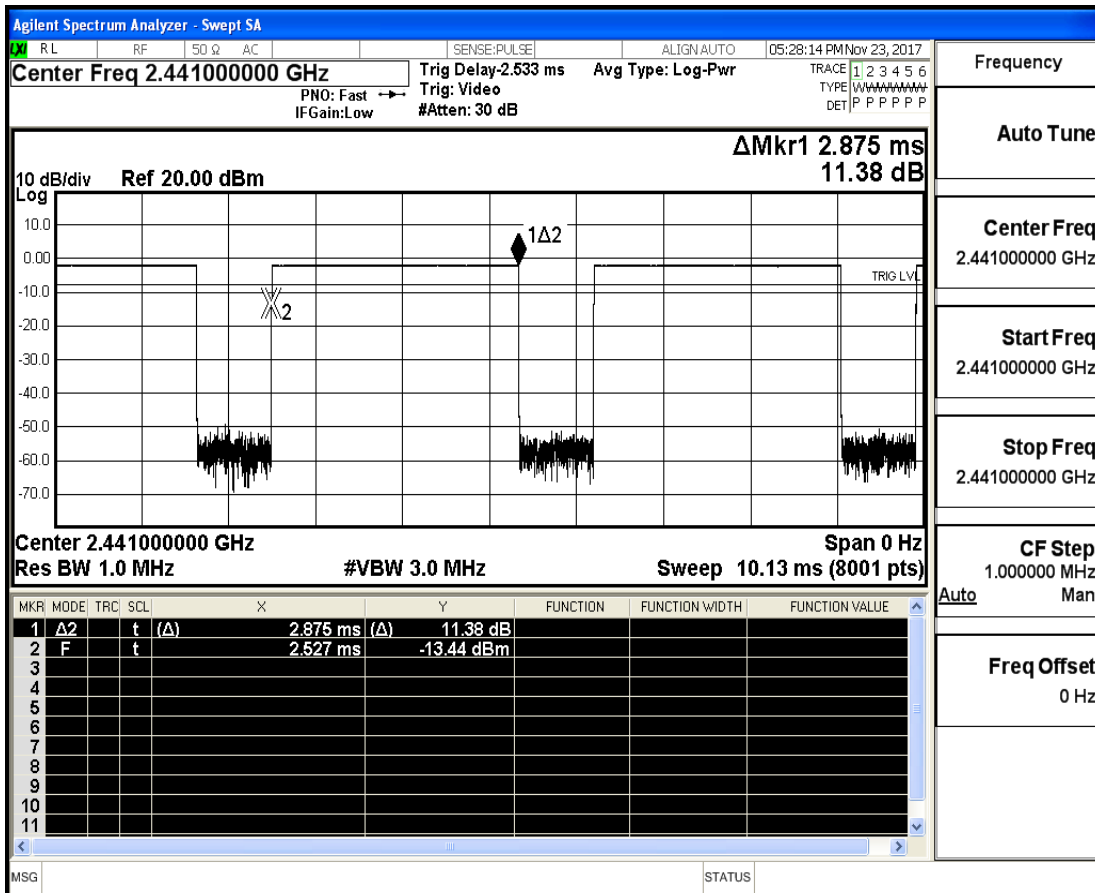
5.Dwell Time

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

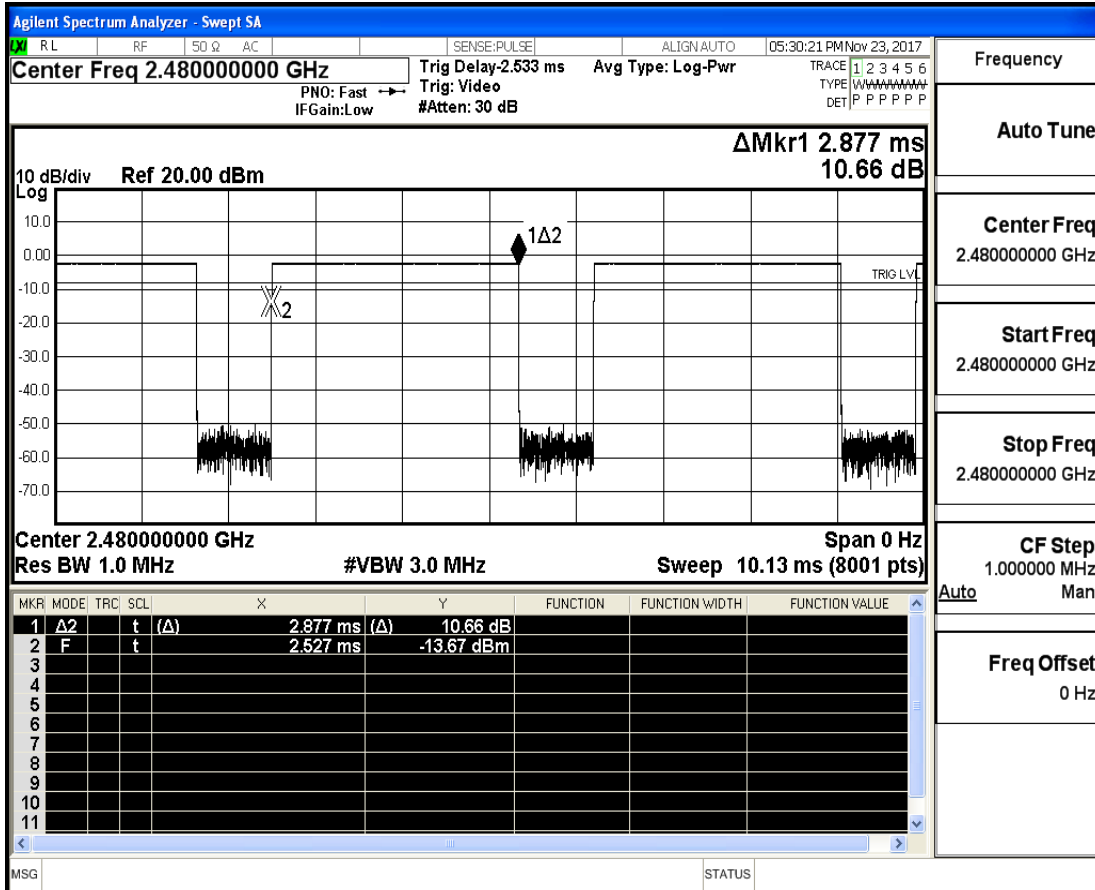
Dwell Time_DH5_2402



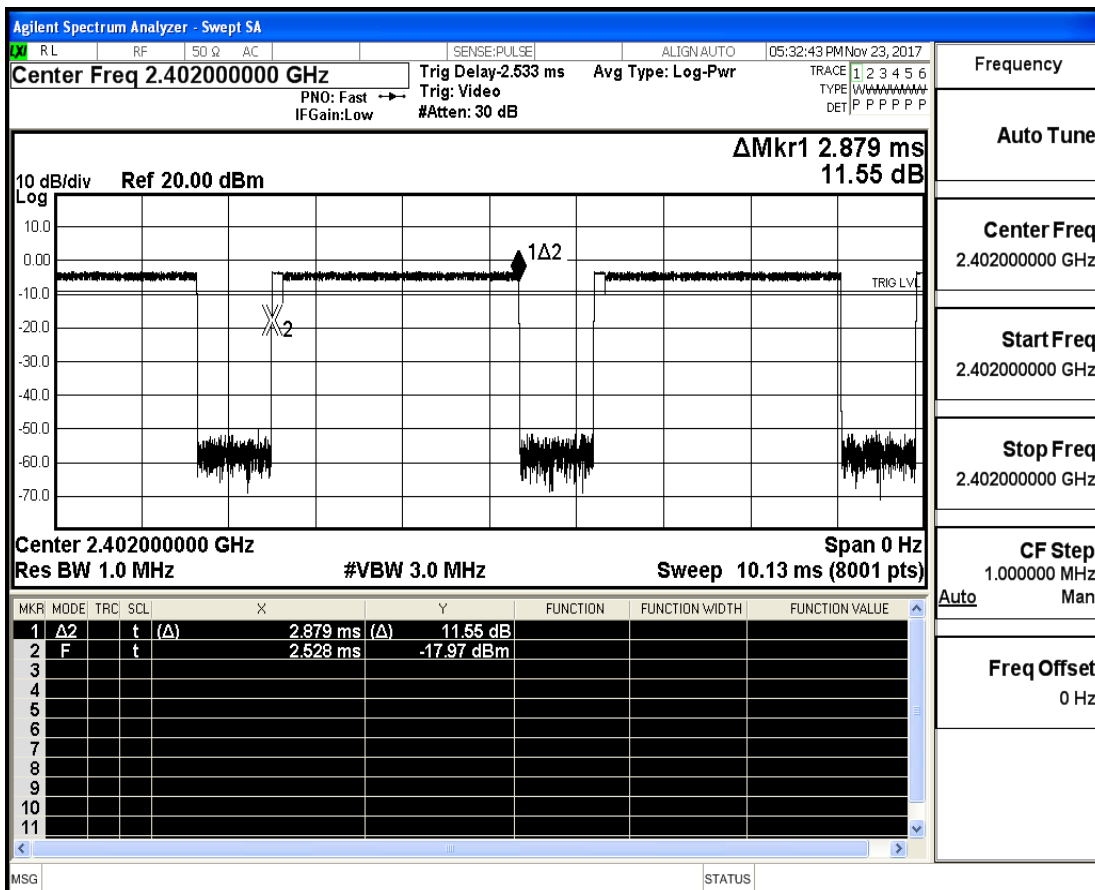
Dwell Time_DH5_2441



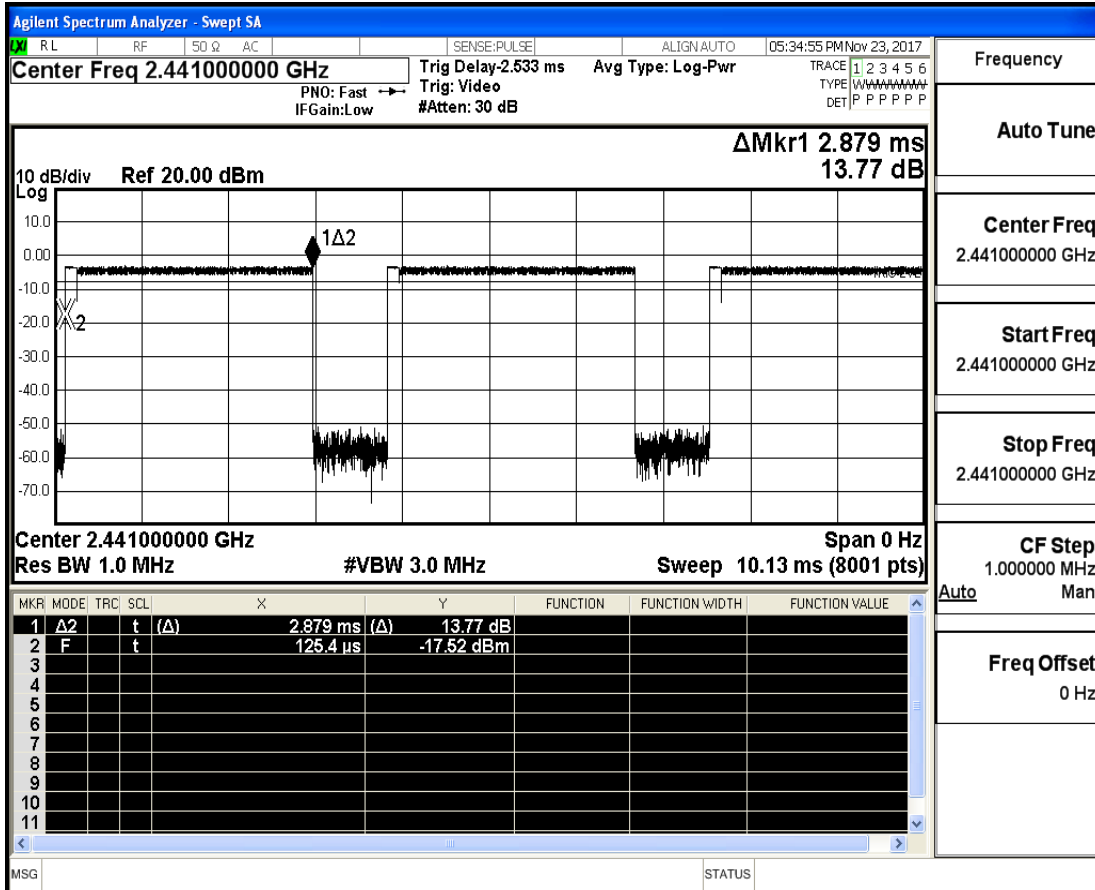
Dwell Time_DH5_2480



Dwell Time_2DH5_2402

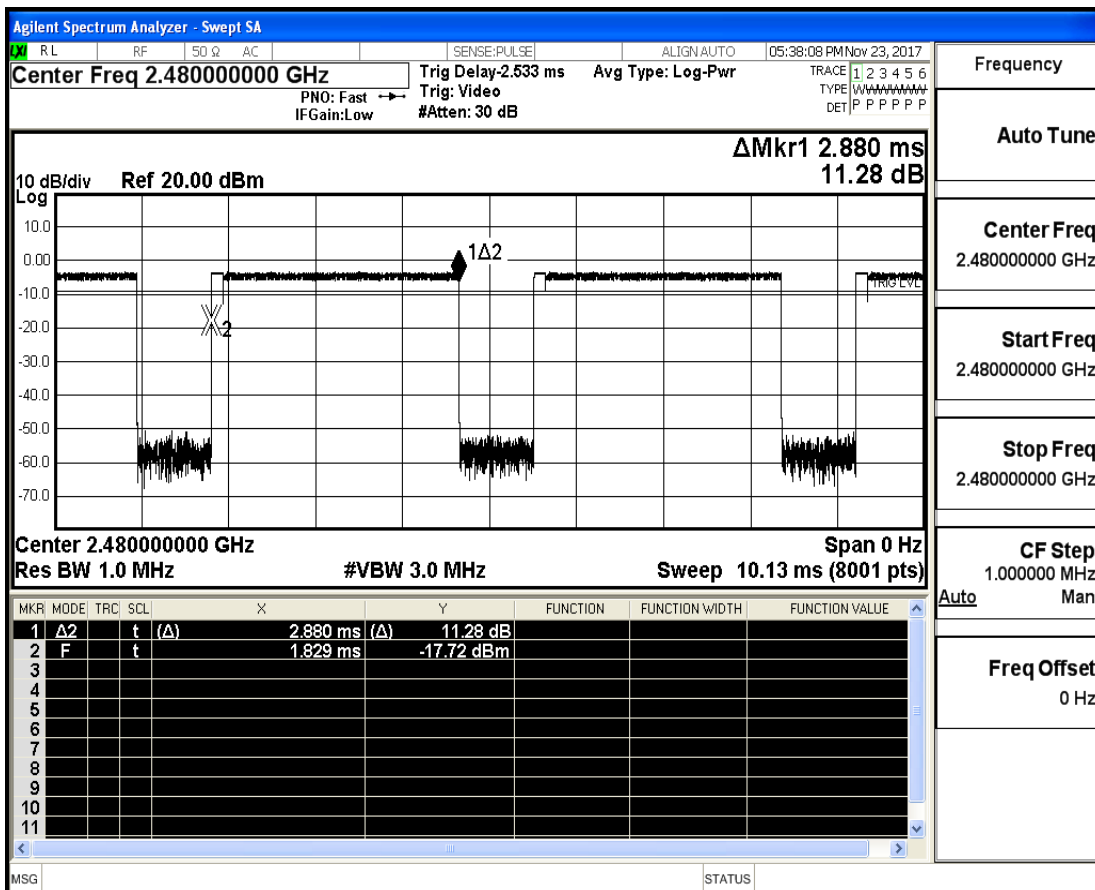


Dwell Time_2DH5_2441



Frequency	Auto Tune
Center Freq	2.441000000 GHz
Start Freq	2.441000000 GHz
Stop Freq	2.441000000 GHz
CF Step	1.000000 MHz Man
Freq Offset	0 Hz

Dwell Time_2DH5_2480



Frequency	Auto Tune
Center Freq	2.480000000 GHz
Start Freq	2.480000000 GHz
Stop Freq	2.480000000 GHz
CF Step	1.000000 MHz Man
Freq Offset	0 Hz

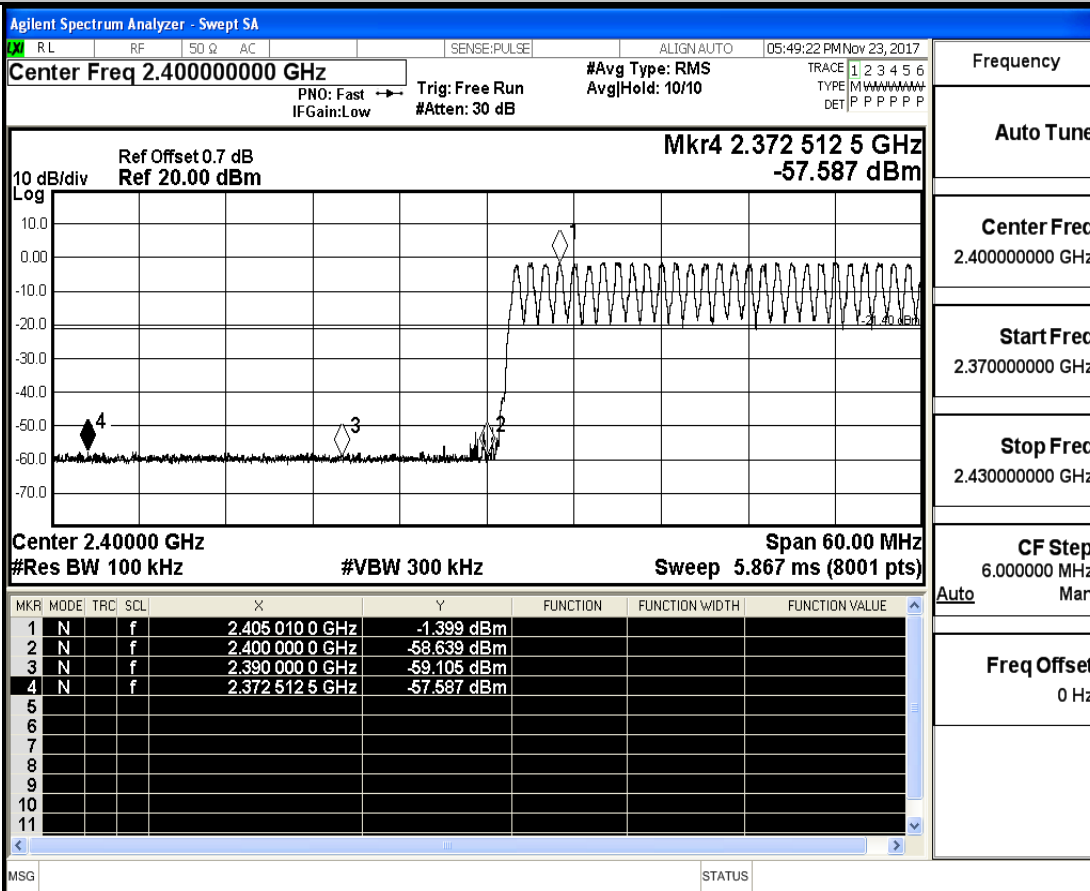
6.Hopping Channel Number

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

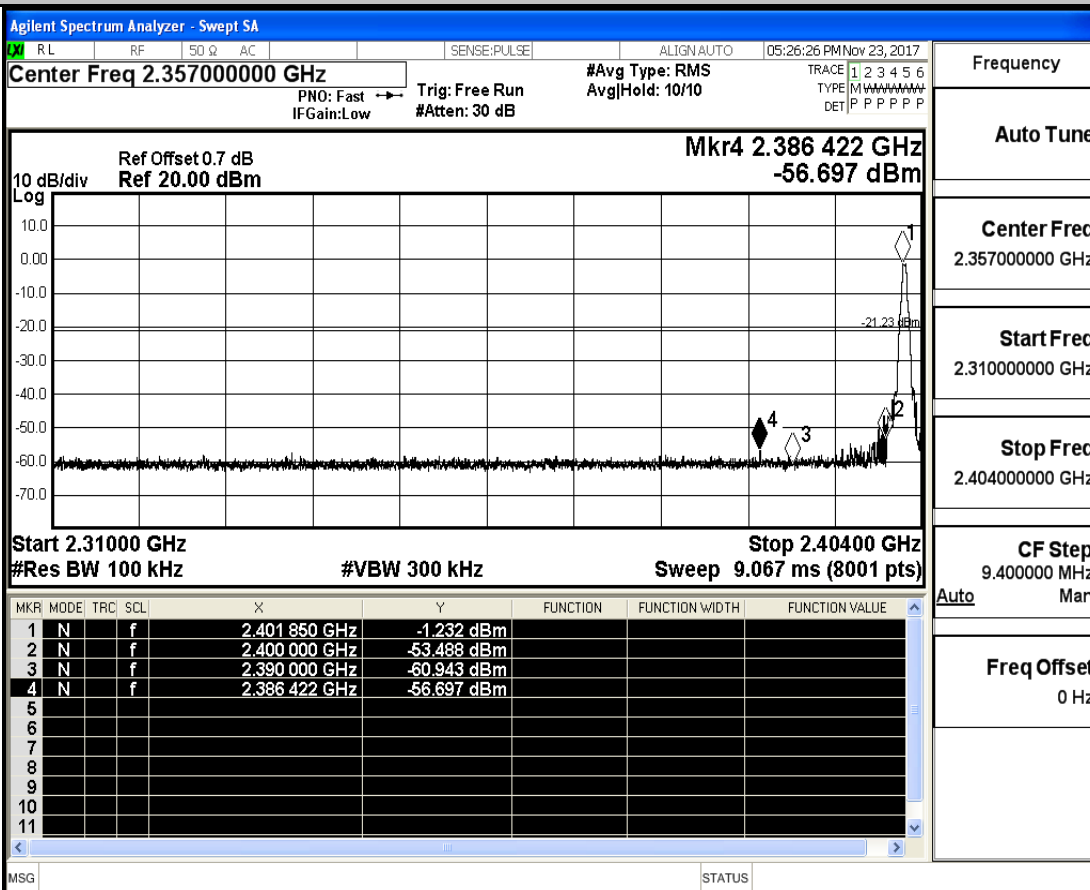
Test Mode	Test Channel	Hopping	Carrier Power[dBm]	Max. Spurious Level [dBm]	Limit[dBm]	Verdict
DH5	2402	On	-1.399	-57.587	-21.4	PASS
DH5	2402	Off	-1.232	-56.697	-21.23	PASS
DH5	2480	On	-1.574	-56.721	-21.57	PASS
DH5	2480	Off	-1.694	-51.318	-21.69	PASS
2DH5	2402	On	-2.710	-56.551	-22.71	PASS
2DH5	2402	Off	-2.809	-57.270	-22.81	PASS
2DH5	2480	On	-2.726	-55.943	-22.73	PASS
2DH5	2480	Off	-2.996	-55.296	-23	PASS

Band-edge for RF Conducted Emissions_DH5_2402_Hopping On



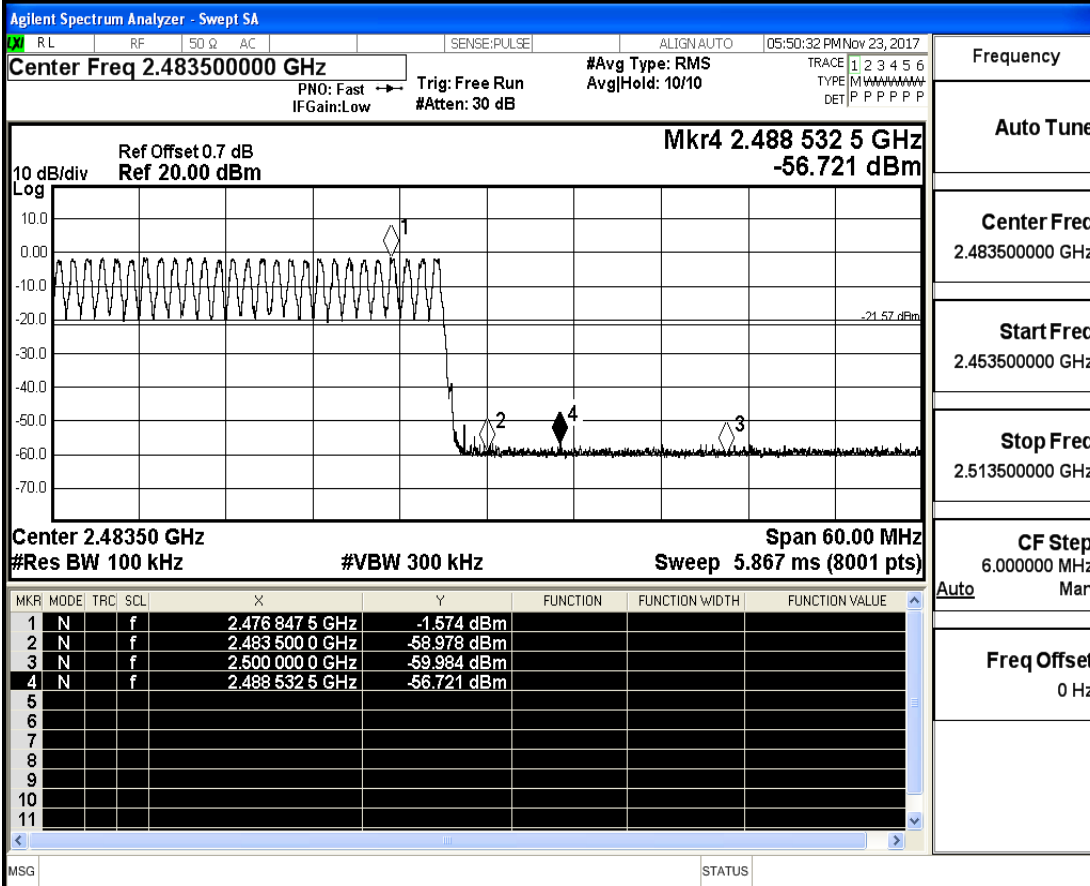
Frequency	
Auto Tune	
Center Freq	2.40000000 GHz
Start Freq	2.37000000 GHz
Stop Freq	2.43000000 GHz
CF Step	6.000000 MHz
Freq Offset	0 Hz

Band-edge for RF Conducted Emissions_DH5_2402_Hopping Off



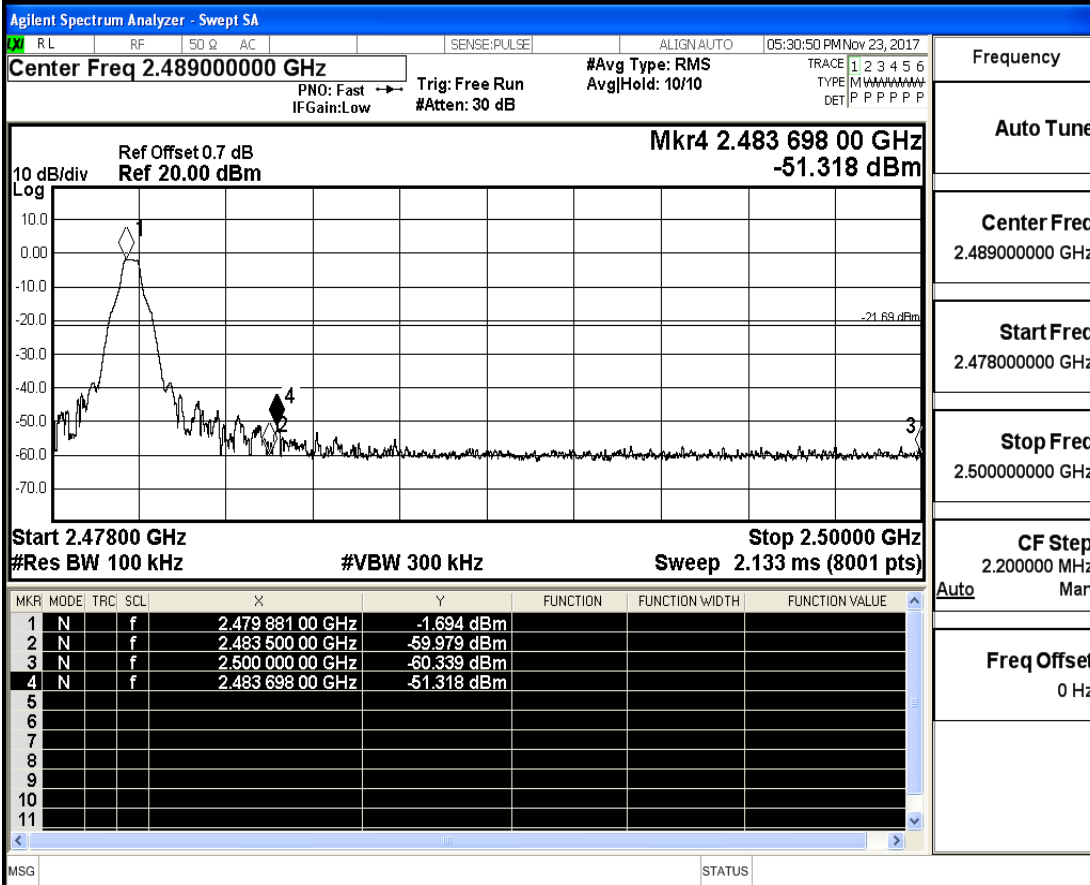
Frequency	
Auto Tune	
Center Freq	2.35700000 GHz
Start Freq	2.31000000 GHz
Stop Freq	2.40400000 GHz
CF Step	9.400000 MHz
Freq Offset	0 Hz

Band-edge for RF Conducted Emissions_DH5_2480_Hopping On



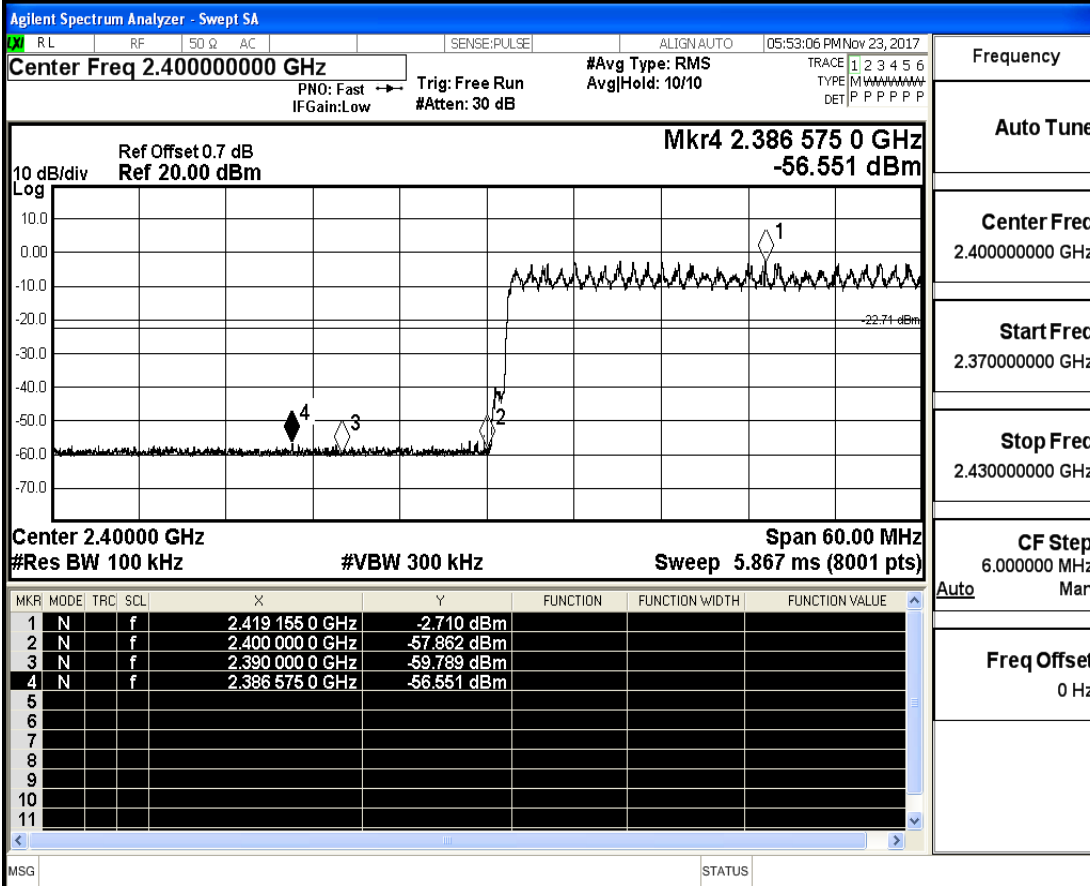
Frequency
Auto Tune
Center Freq 2.483500000 GHz
Start Freq 2.453500000 GHz
Stop Freq 2.513500000 GHz
CF Step 6.000000 MHz Auto Man
Freq Offset 0 Hz

Band-edge for RF Conducted Emissions_DH5_2480_Hopping Off



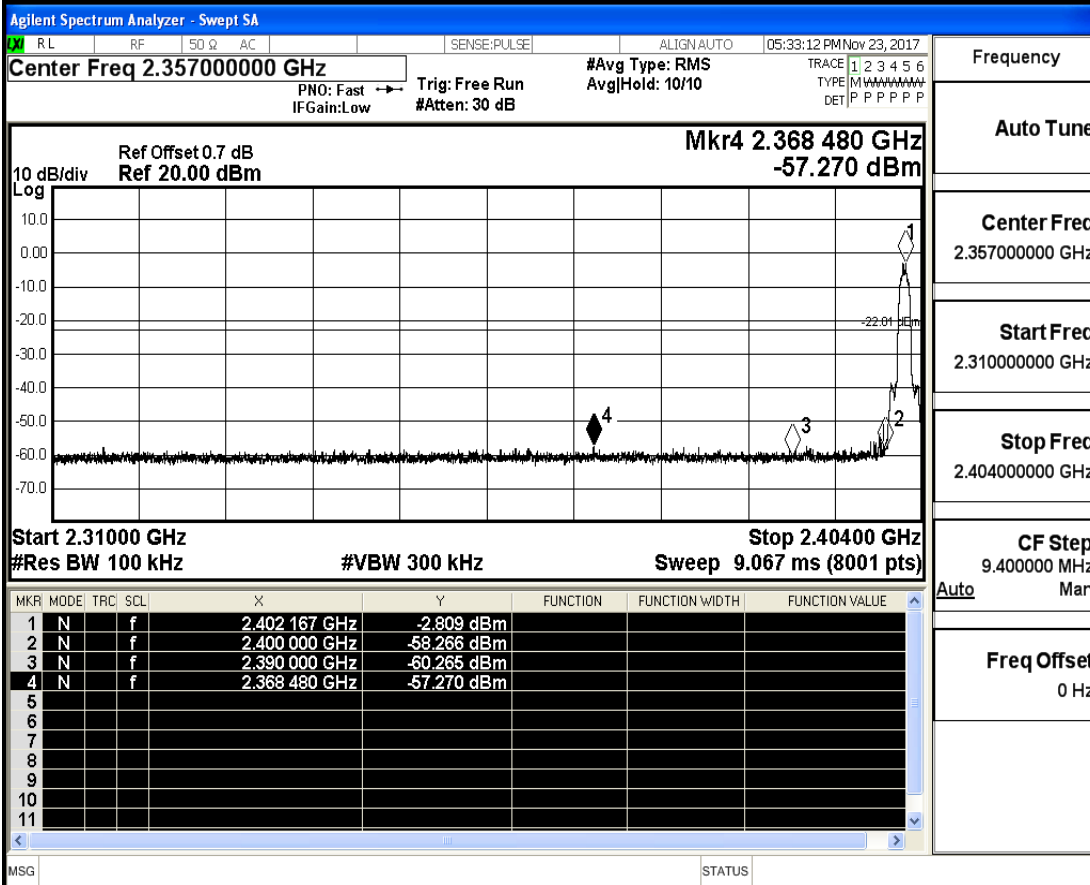
Frequency
Auto Tune
Center Freq 2.489000000 GHz
Start Freq 2.478000000 GHz
Stop Freq 2.500000000 GHz
CF Step 2.200000 MHz Auto Man
Freq Offset 0 Hz

Band-edge for RF Conducted Emissions_2DH5_2402_Hopping On



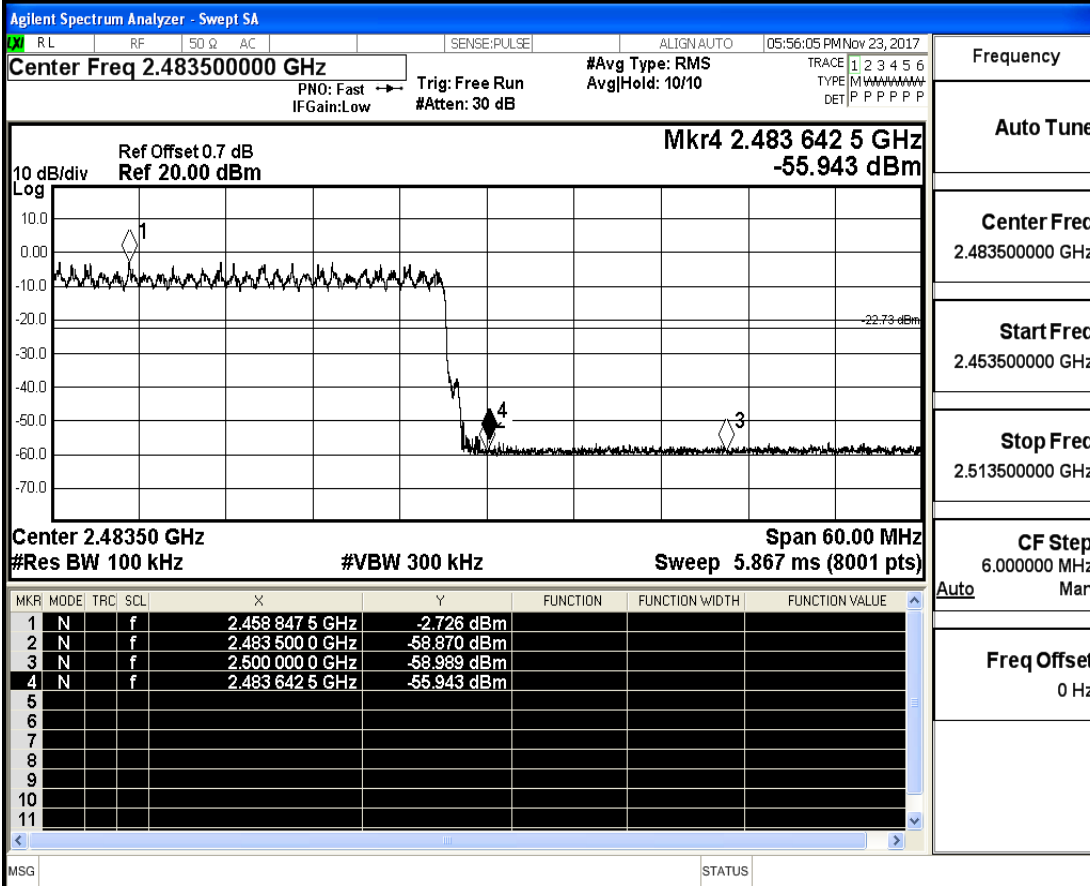
Frequency	
Auto Tune	
Center Freq	2.40000000 GHz
Start Freq	2.37000000 GHz
Stop Freq	2.43000000 GHz
CF Step	6.000000 MHz
Freq Offset	0 Hz

Band-edge for RF Conducted Emissions_2DH5_2402_Hopping Off



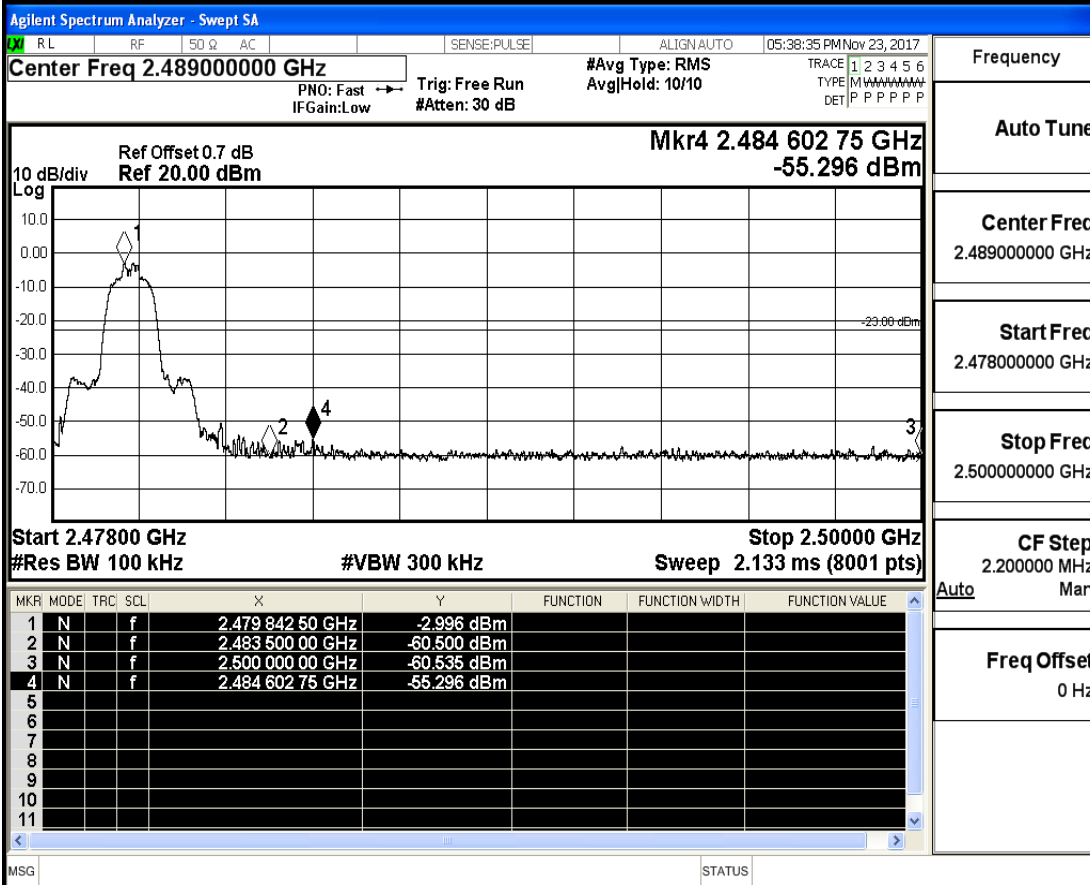
Frequency	
Auto Tune	
Center Freq	2.35700000 GHz
Start Freq	2.31000000 GHz
Stop Freq	2.40400000 GHz
CF Step	9.400000 MHz
Freq Offset	0 Hz

Band-edge for RF Conducted Emissions_2DH5_2480_Hopping On



Frequency
Auto Tune
Center Freq 2.483500000 GHz
Start Freq 2.453500000 GHz
Stop Freq 2.513500000 GHz
CF Step 6.000000 MHz Auto Man
Freq Offset 0 Hz

Band-edge for RF Conducted Emissions_2DH5_2480_Hopping Off

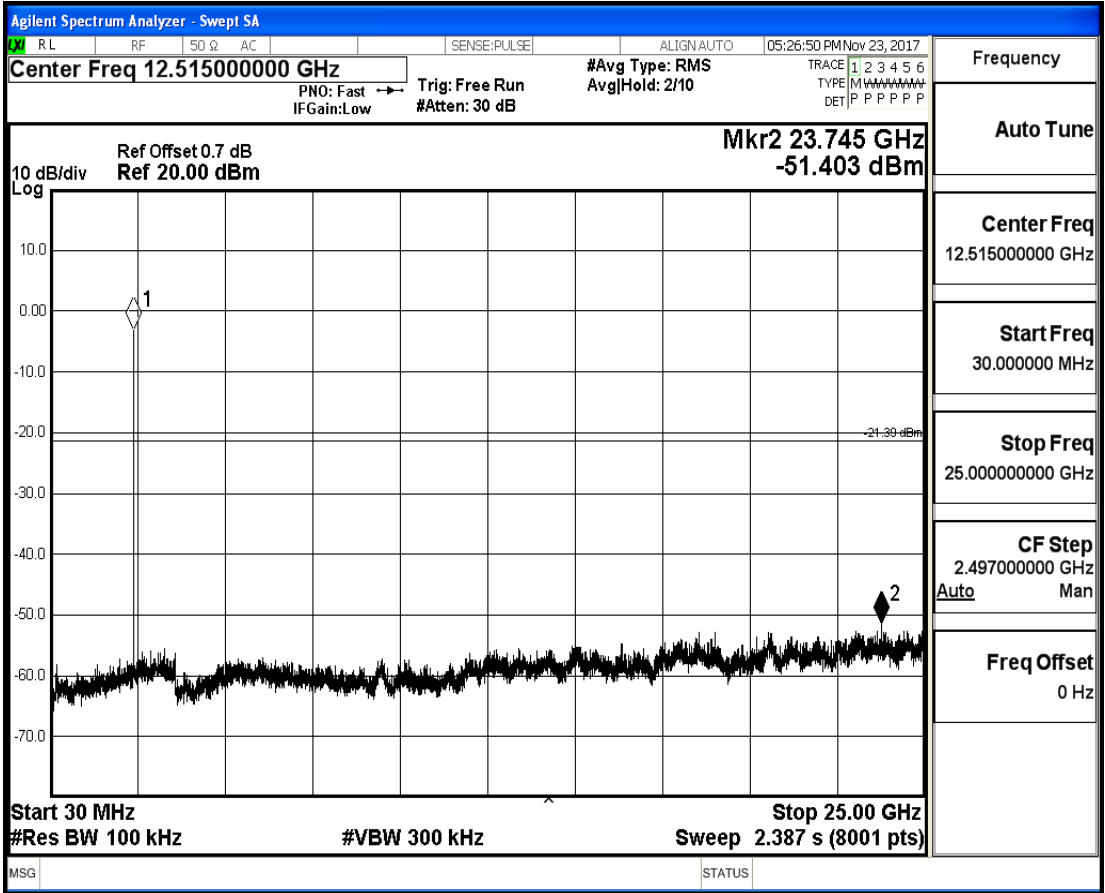
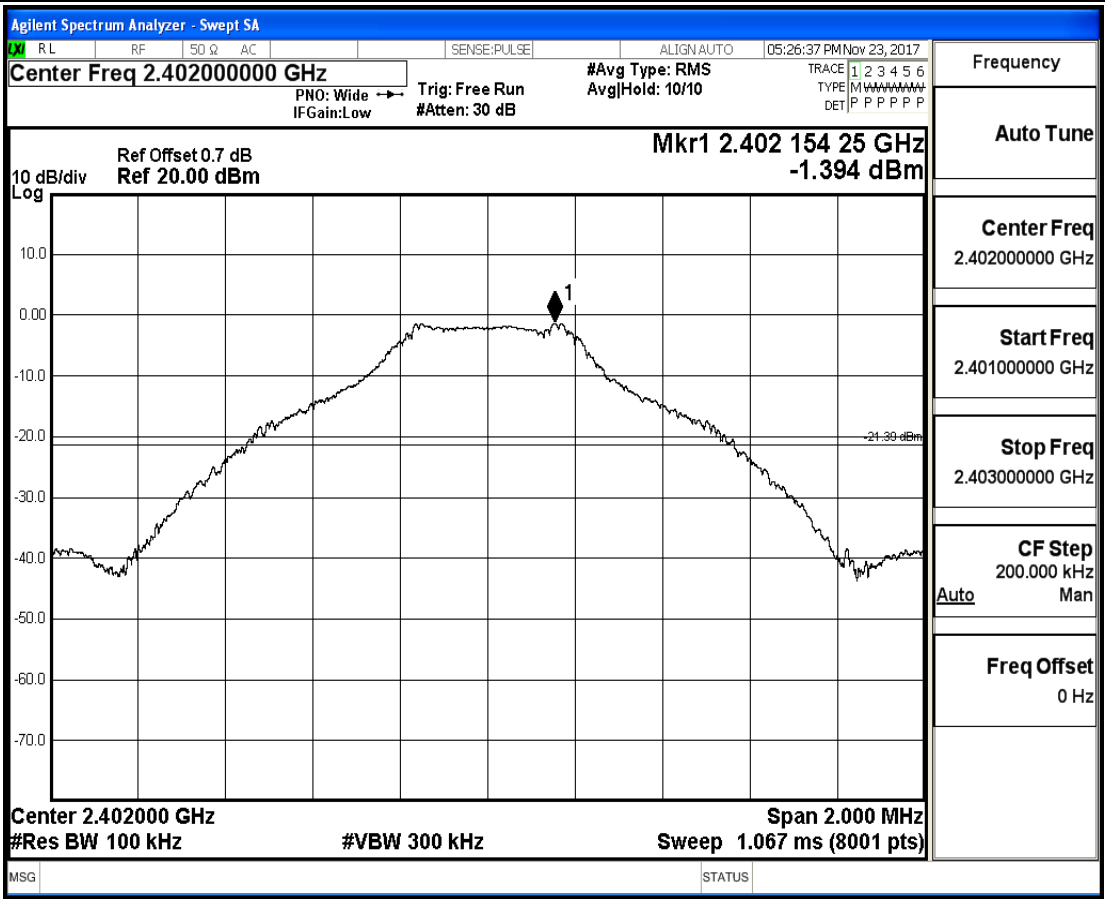


Frequency
Auto Tune
Center Freq 2.489000000 GHz
Start Freq 2.478000000 GHz
Stop Freq 2.500000000 GHz
CF Step 2.200000 MHz Auto Man
Freq Offset 0 Hz

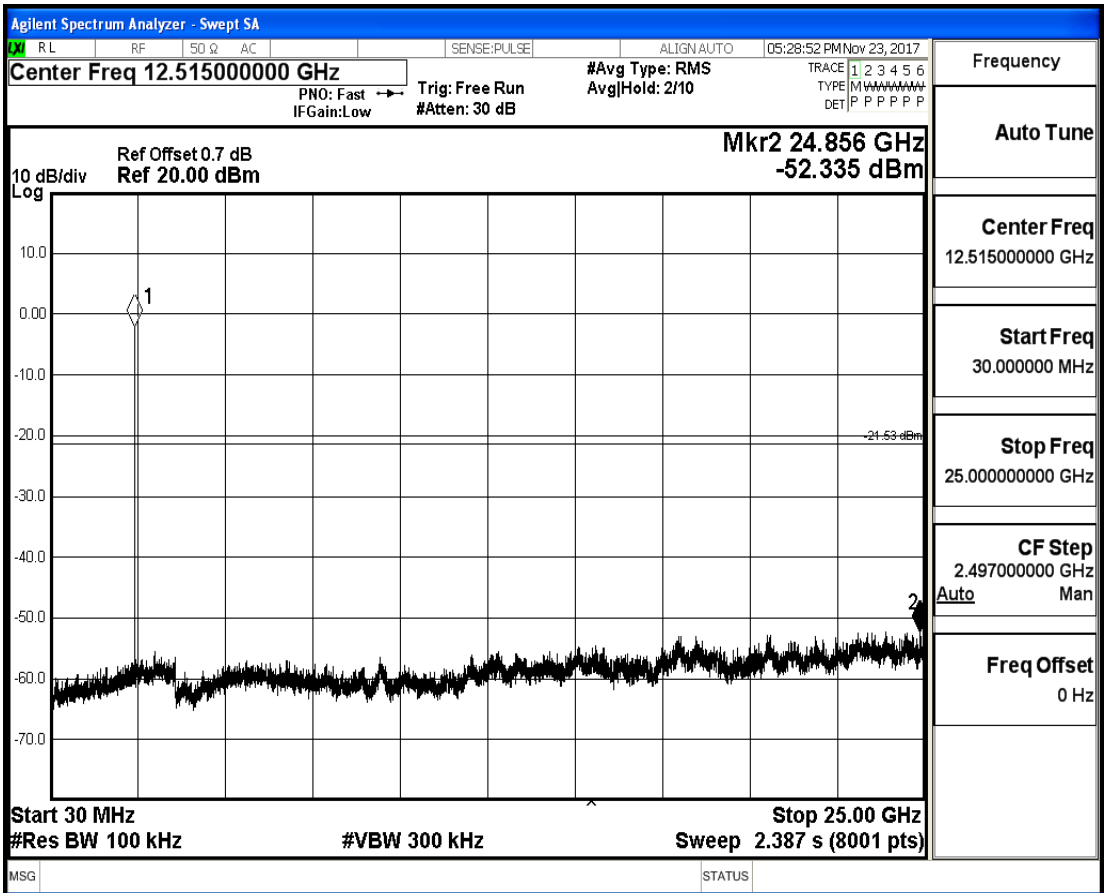
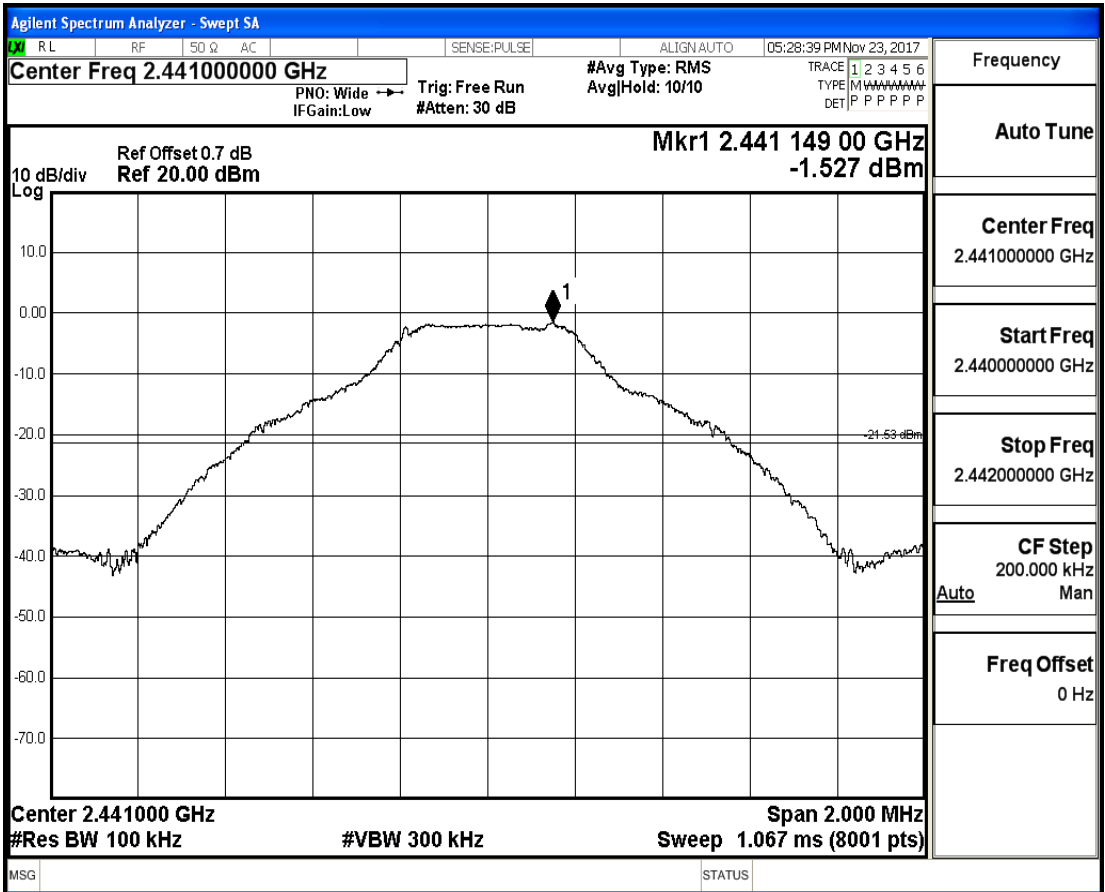
8.RF Conducted Spurious Emissions

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	-1.394	-51.403	<-21.394	PASS
DH5	2441	30	25000	100	300	-1.527	-52.335	<-21.527	PASS
DH5	2480	30	25000	100	300	-1.686	-52.110	<-21.686	PASS
2DH5	2402	30	25000	100	300	-3.026	-52.094	<-23.026	PASS
2DH5	2441	30	25000	100	300	-2.733	-52.330	<-22.733	PASS
2DH5	2480	30	25000	100	300	-2.995	-52.108	<-22.995	PASS

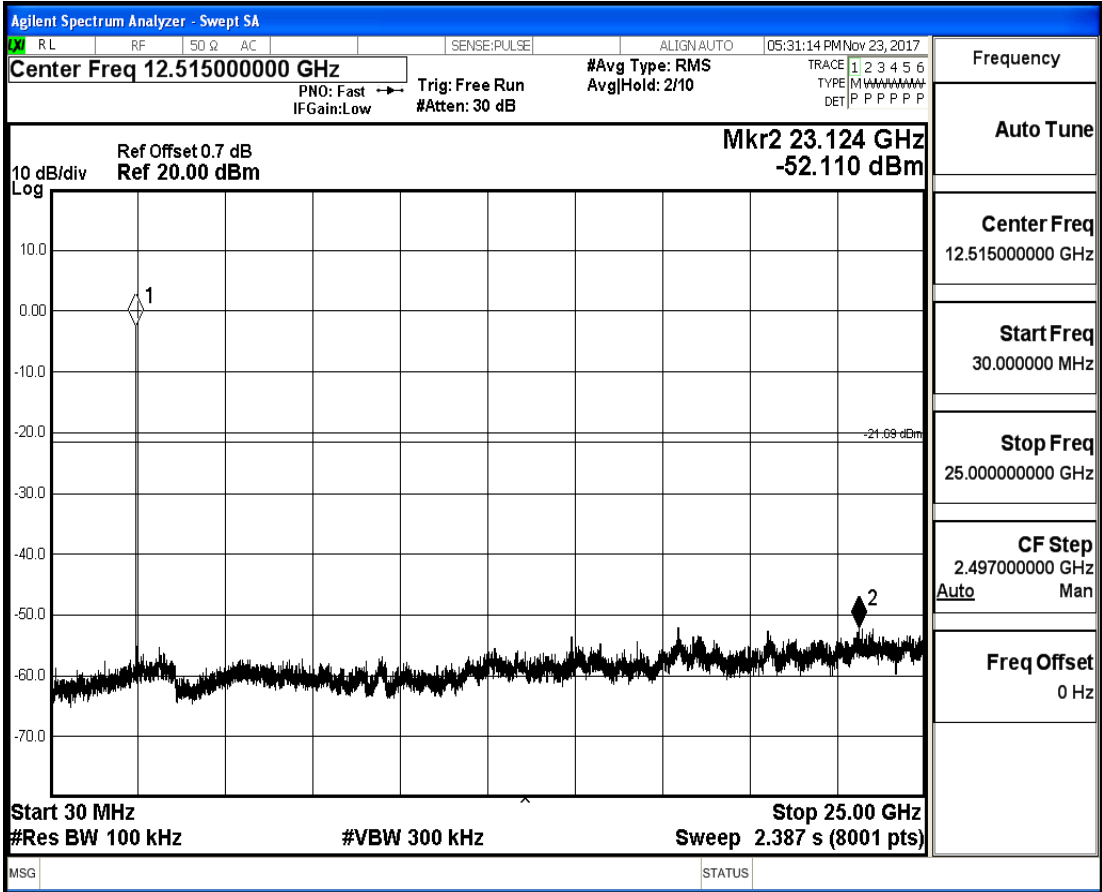
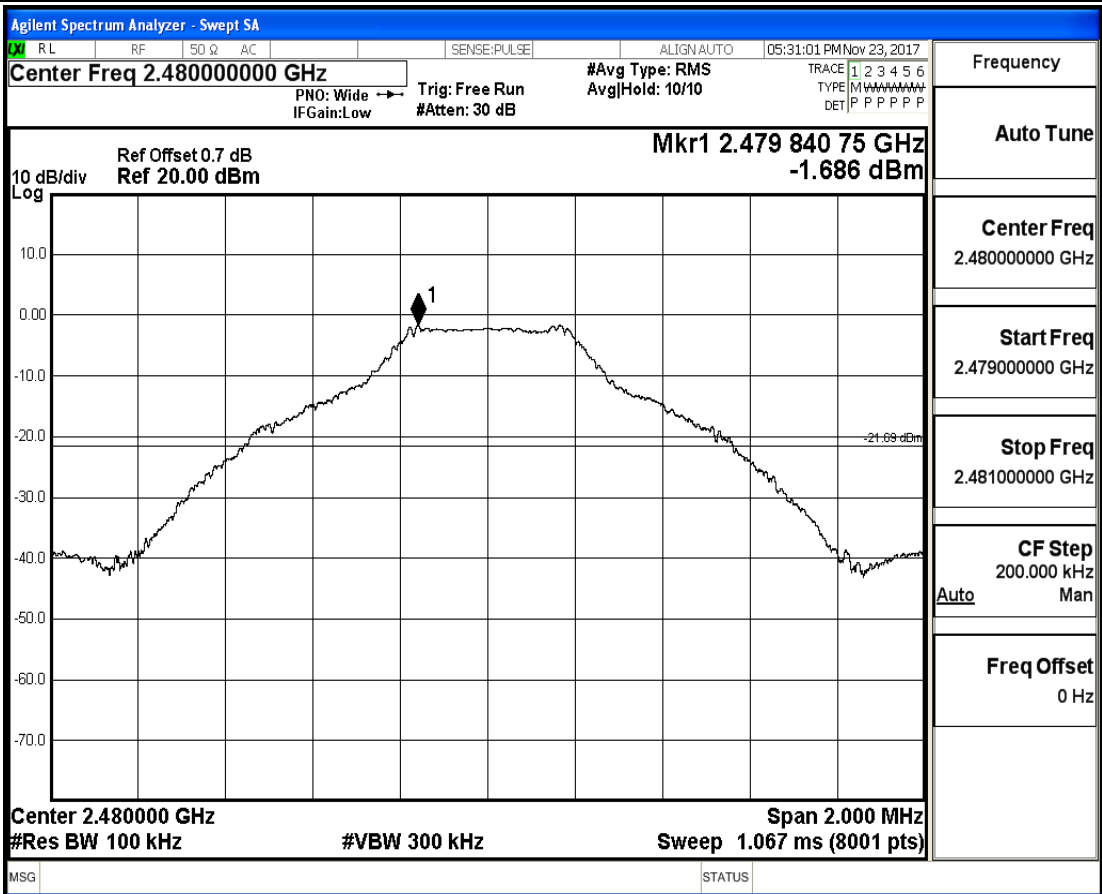
RF Conducted Spurious Emissions_DH5_2402



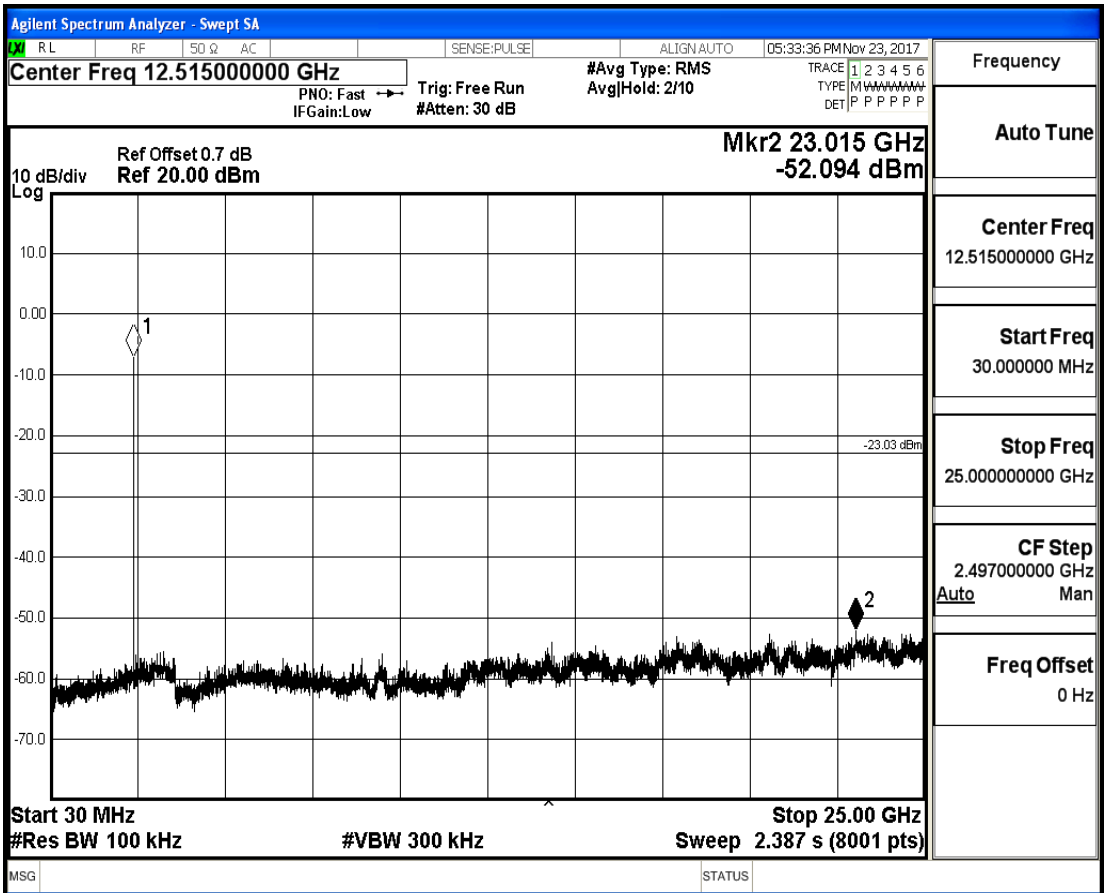
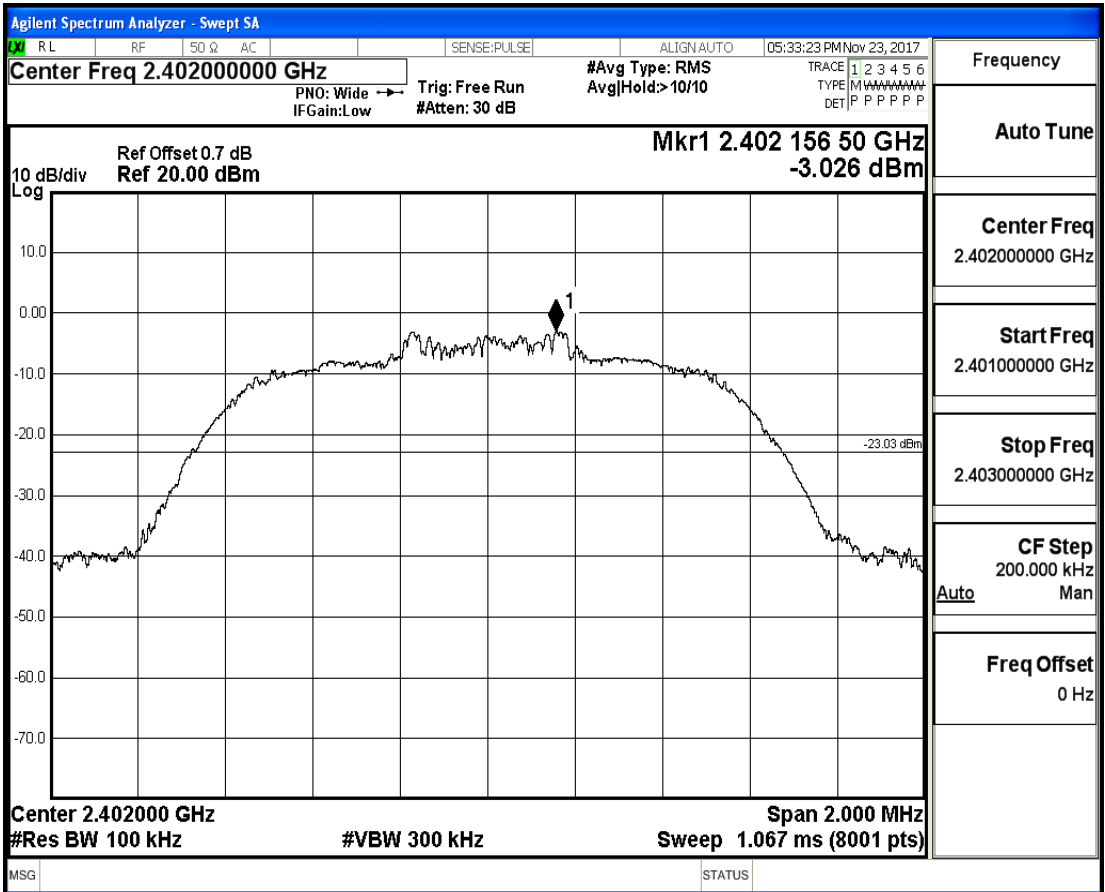
RF Conducted Spurious Emissions_DH5_2441



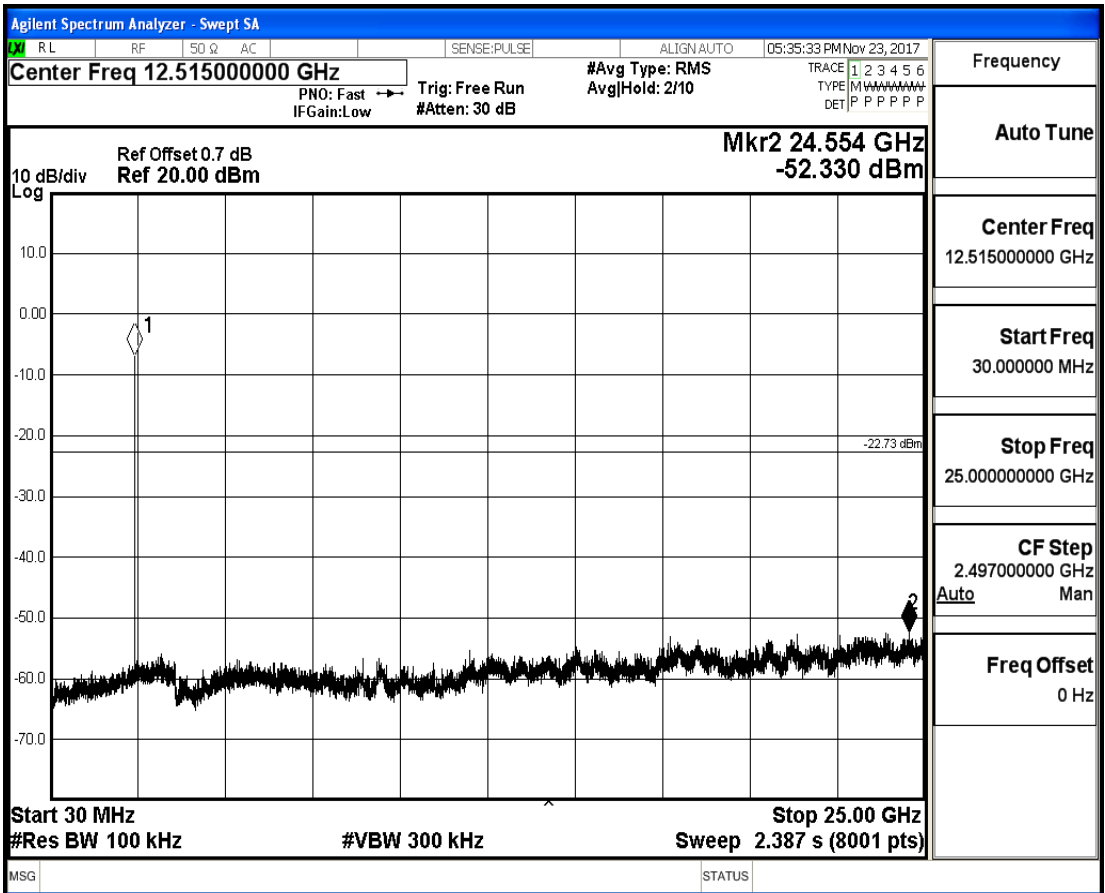
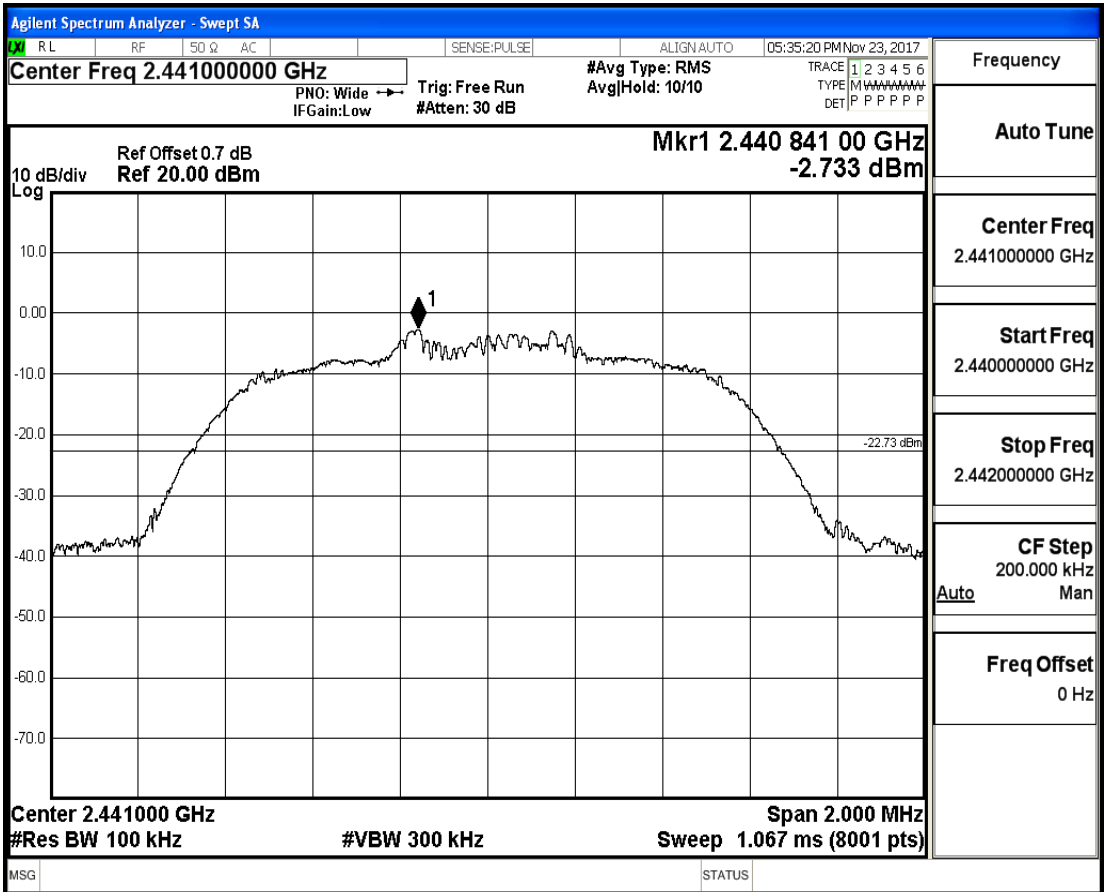
RF Conducted Spurious Emissions_DH5_2480



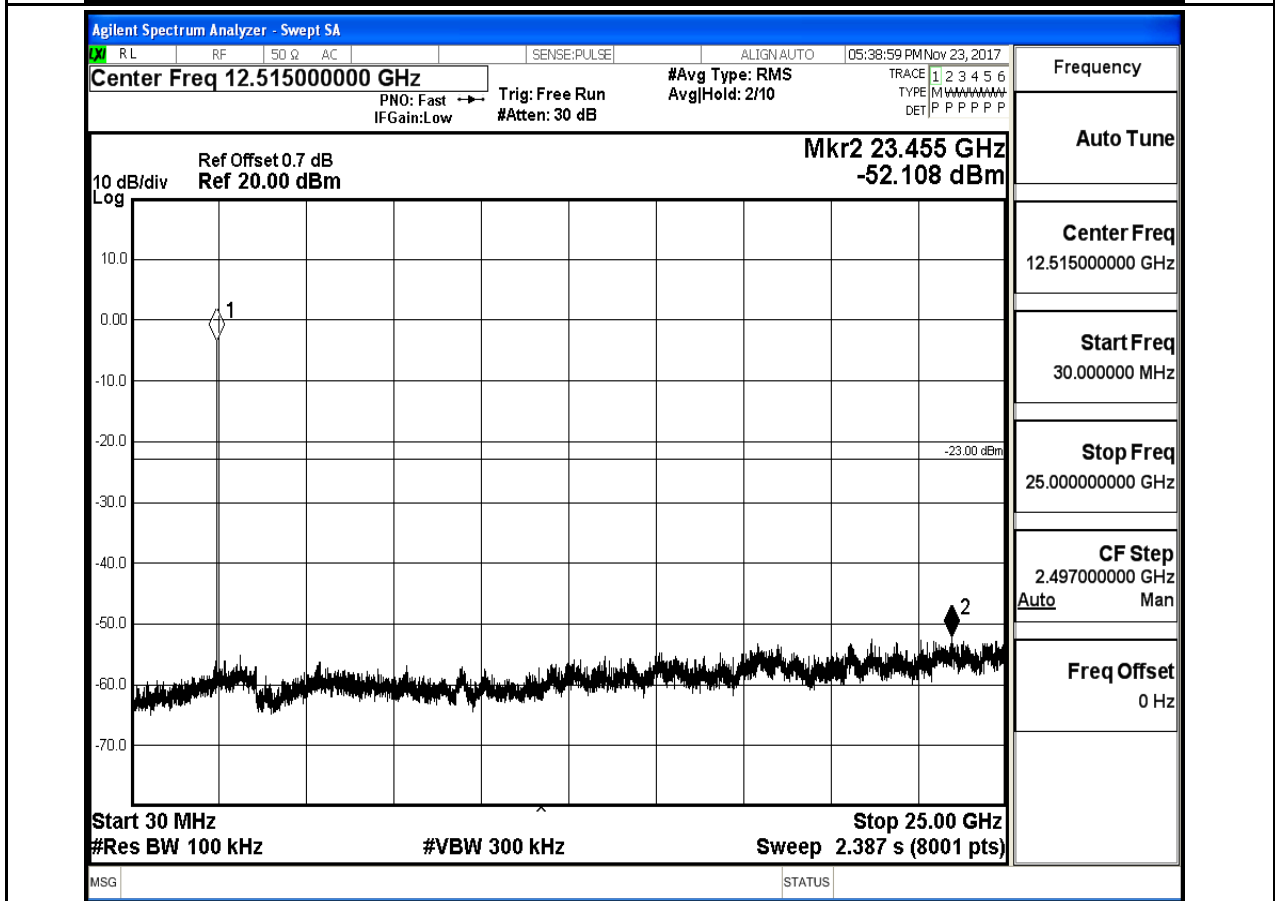
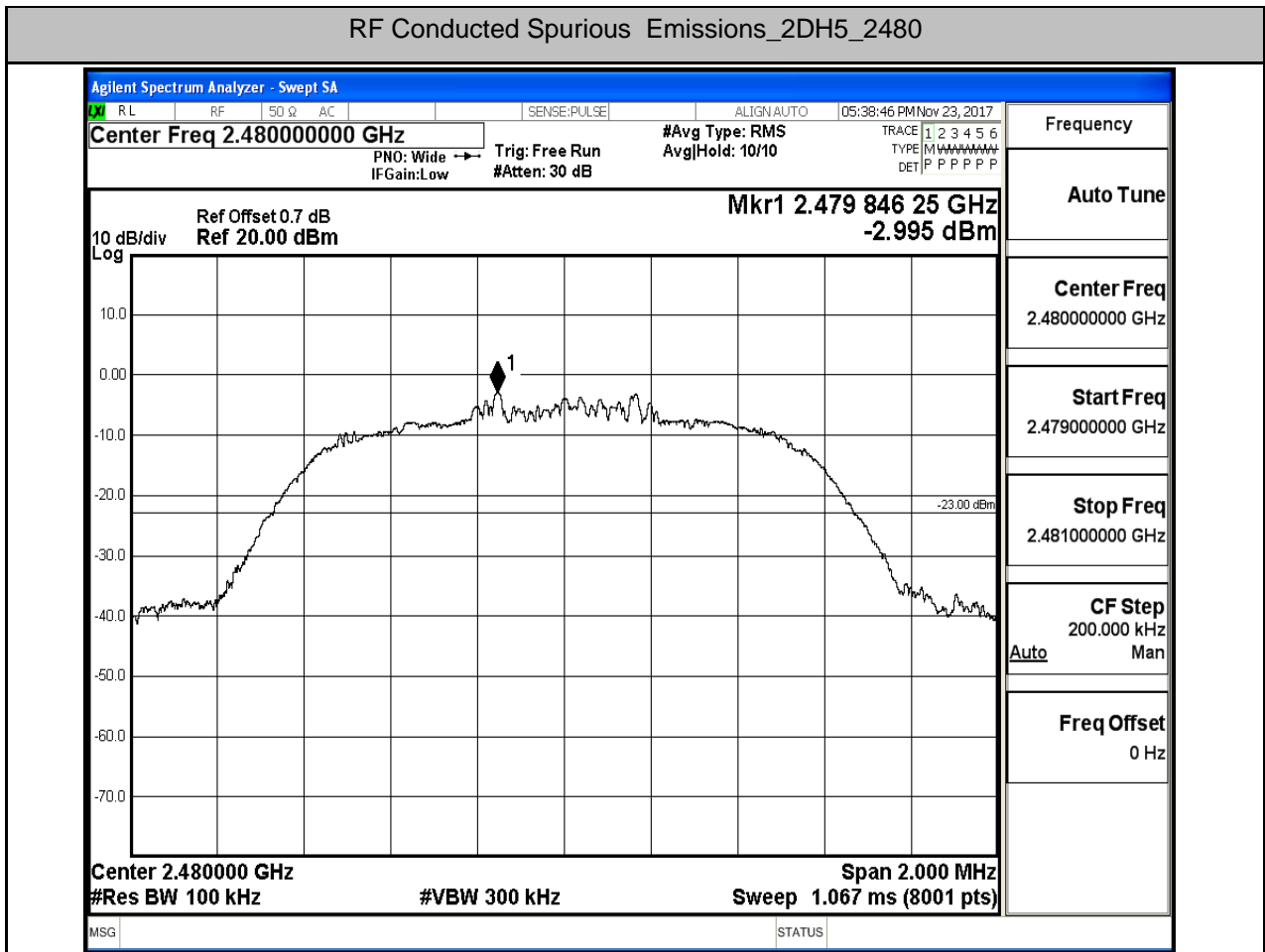
RF Conducted Spurious Emissions_2DH5_2402



RF Conducted Spurious Emissions_2DH5_2441



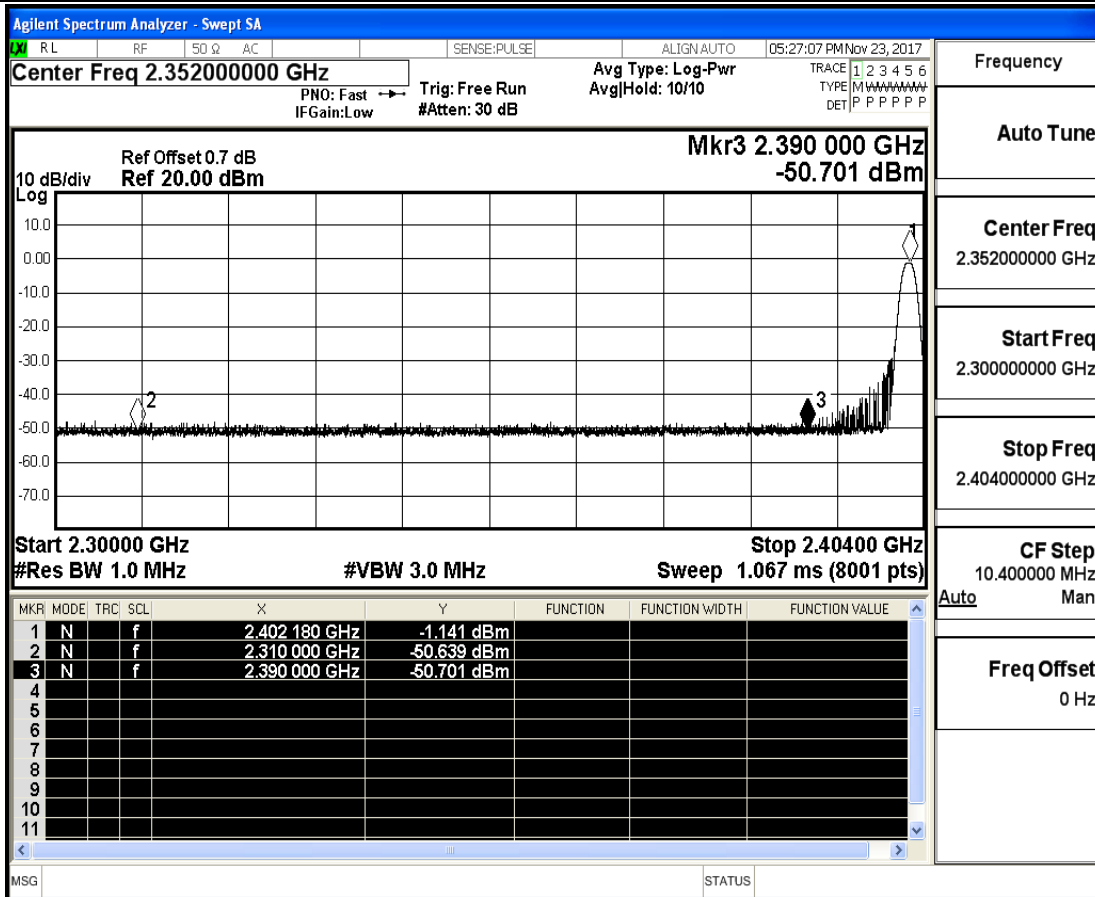
RF Conducted Spurious Emissions_2DH5_2480



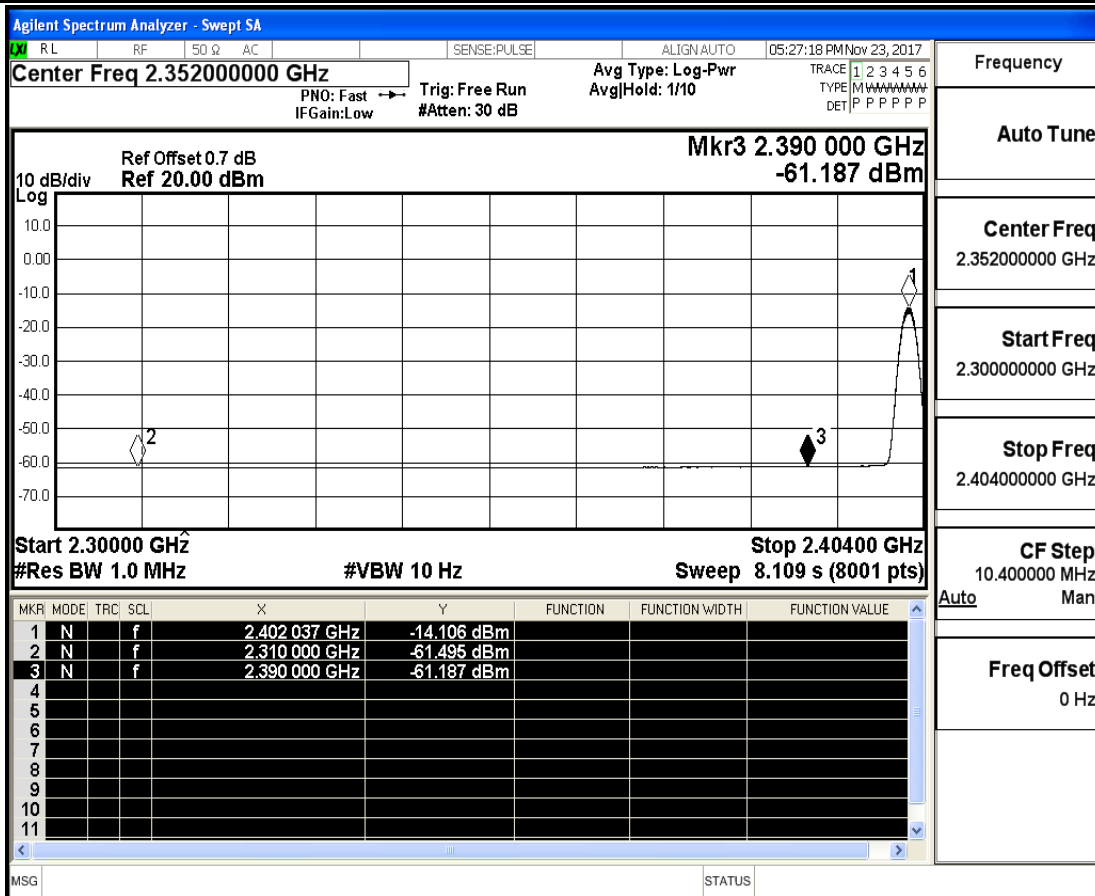
9.Restrict-band band-edge measurements

Test Mode	Hopping	Freq.	Power [dBm]	Gain	Ground Factor	E [dBuV/m]	Detector	Limit [dBuV/m]	Verdict
DH5	Off	2310.0	-50.64	0	0	46.59	PEAK	74	PASS
DH5	Off	2310.0	-61.50	0	0	35.73	AV	54	PASS
DH5	Off	2390.0	-50.70	0	0	46.53	PEAK	74	PASS
DH5	Off	2390.0	-61.19	0	0	36.04	AV	54	PASS
DH5	Off	2483.5	-50.57	0	0	46.66	PEAK	74	PASS
DH5	Off	2483.5	-60.74	0	0	36.49	AV	54	PASS
DH5	Off	2500.0	-49.35	0	0	47.88	PEAK	74	PASS
DH5	Off	2500.0	-60.87	0	0	36.36	AV	54	PASS
2DH5	Off	2310.0	-51.25	0	0	45.98	PEAK	74	PASS
2DH5	Off	2310.0	-61.51	0	0	35.72	AV	54	PASS
2DH5	Off	2390.0	-50.89	0	0	46.34	PEAK	74	PASS
2DH5	Off	2390.0	-61.19	0	0	36.04	AV	54	PASS
2DH5	Off	2483.5	-39.37	0	0	57.86	PEAK	74	PASS
2DH5	Off	2483.5	-60.58	0	0	36.65	AV	54	PASS
2DH5	Off	2500.0	-50.02	0	0	47.21	PEAK	74	PASS
2DH5	Off	2500.0	-60.89	0	0	36.34	AV	54	PASS

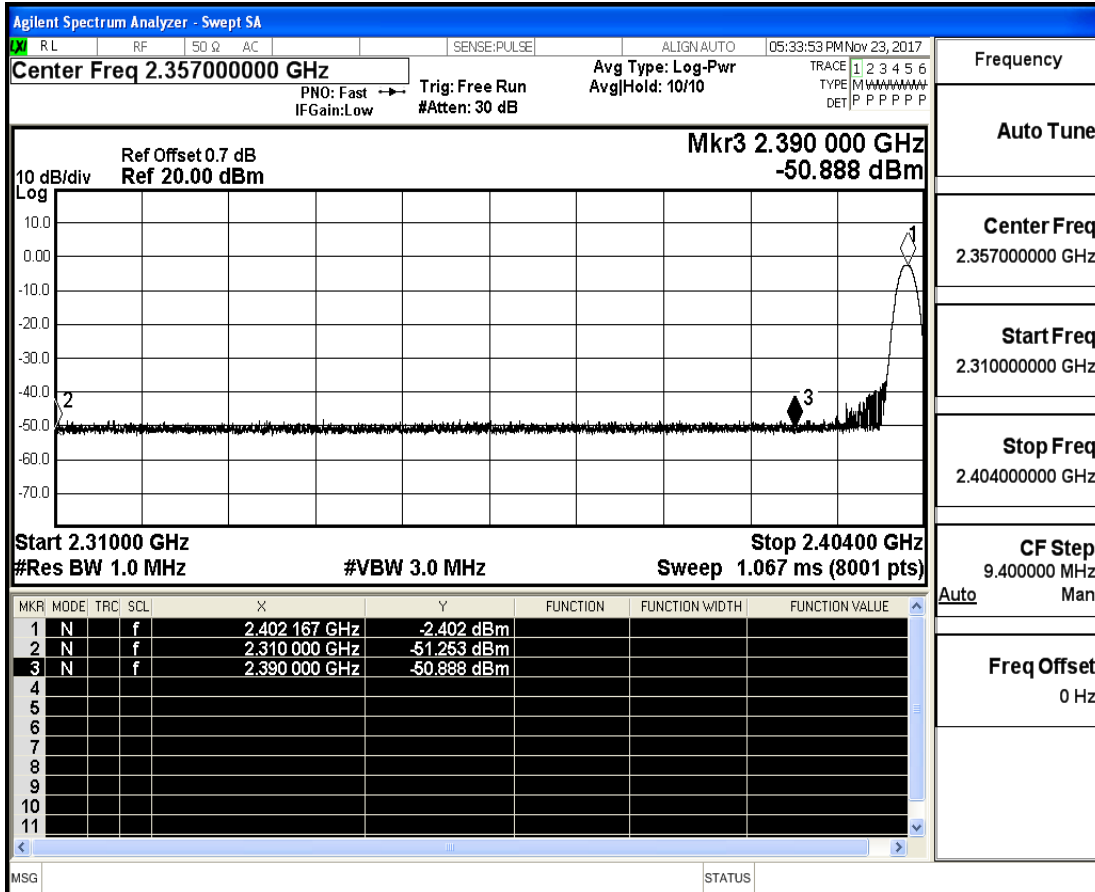
Restrict-band band-edge measurements_DH5_2402_PEAK



Restrict-band band-edge measurements_DH5_2402_AV



Restrict-band band-edge measurements_2DH5_2402_PEAK



Restrict-band band-edge measurements_2DH5_2402_AV

