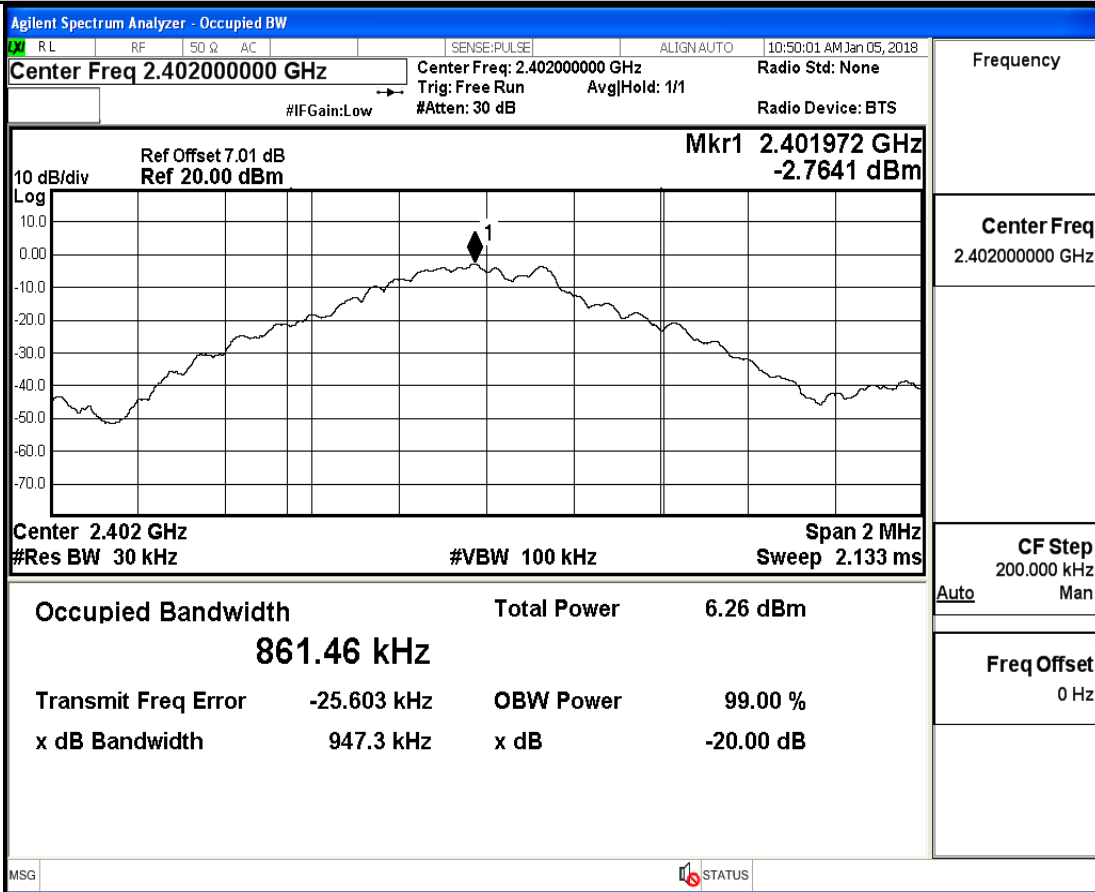


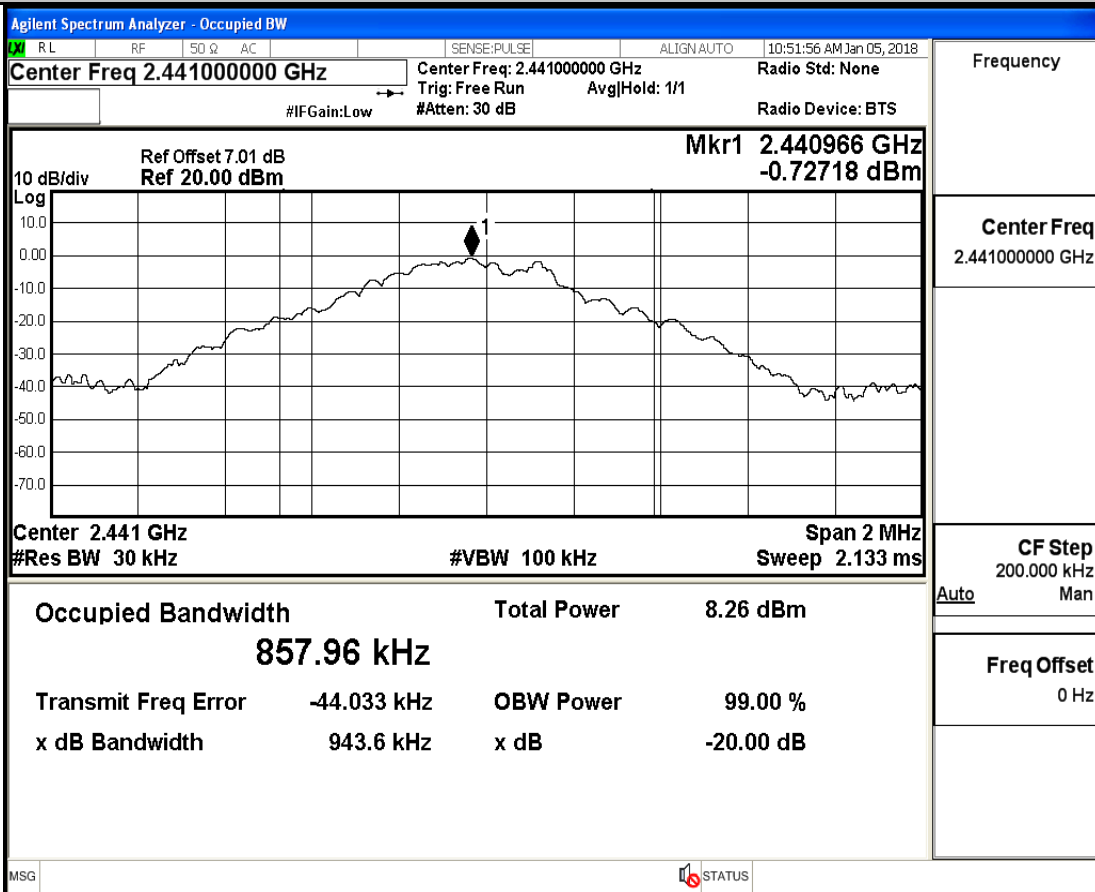
1.20 dB Bandwidth

Test Mode	Test Channel	EBW[MHz]	Limit[MHz]	Verdict
DH5	2402	0.9473	---	PASS
DH5	2441	0.9436	---	PASS
DH5	2480	0.9444	---	PASS
2DH5	2402	1.263	---	PASS
2DH5	2441	1.233	---	PASS
2DH5	2480	1.234	---	PASS
3DH5	2402	1.278	---	PASS
3DH5	2441	1.265	---	PASS
3DH5	2480	1.263	---	PASS

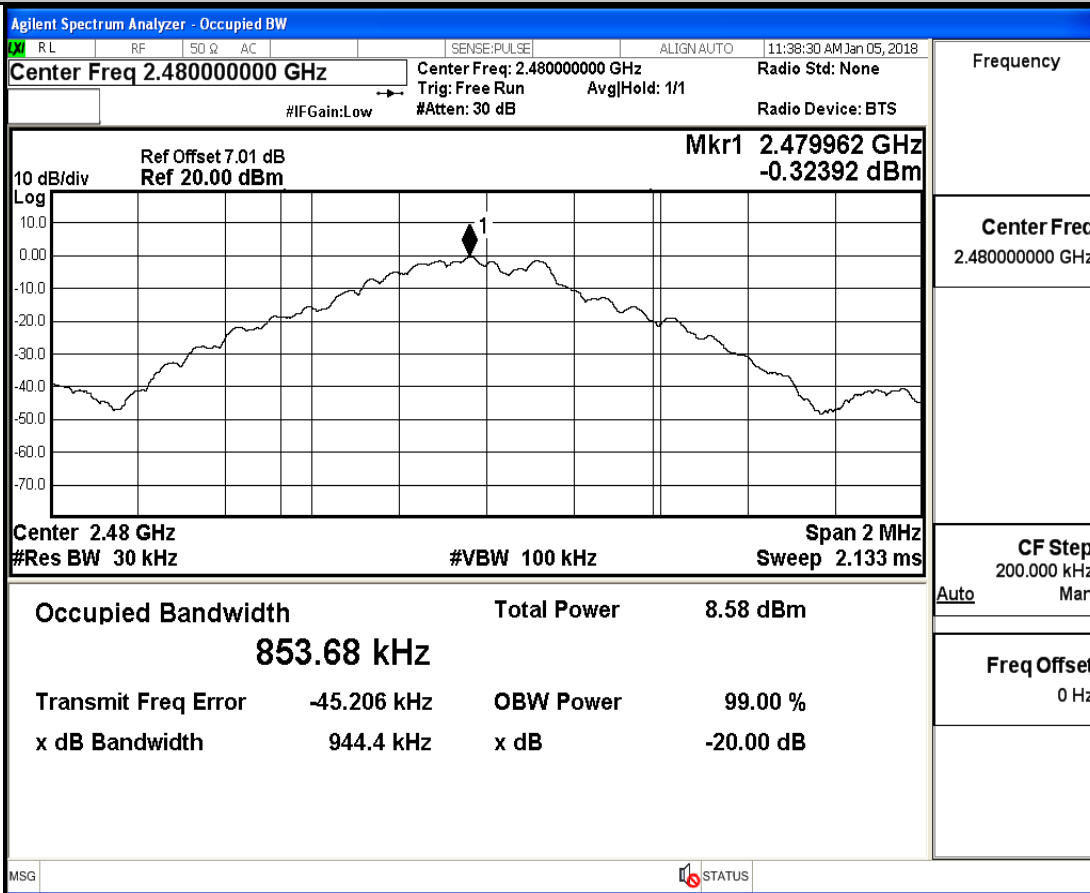
20 dB Bandwidth_DH5_2402



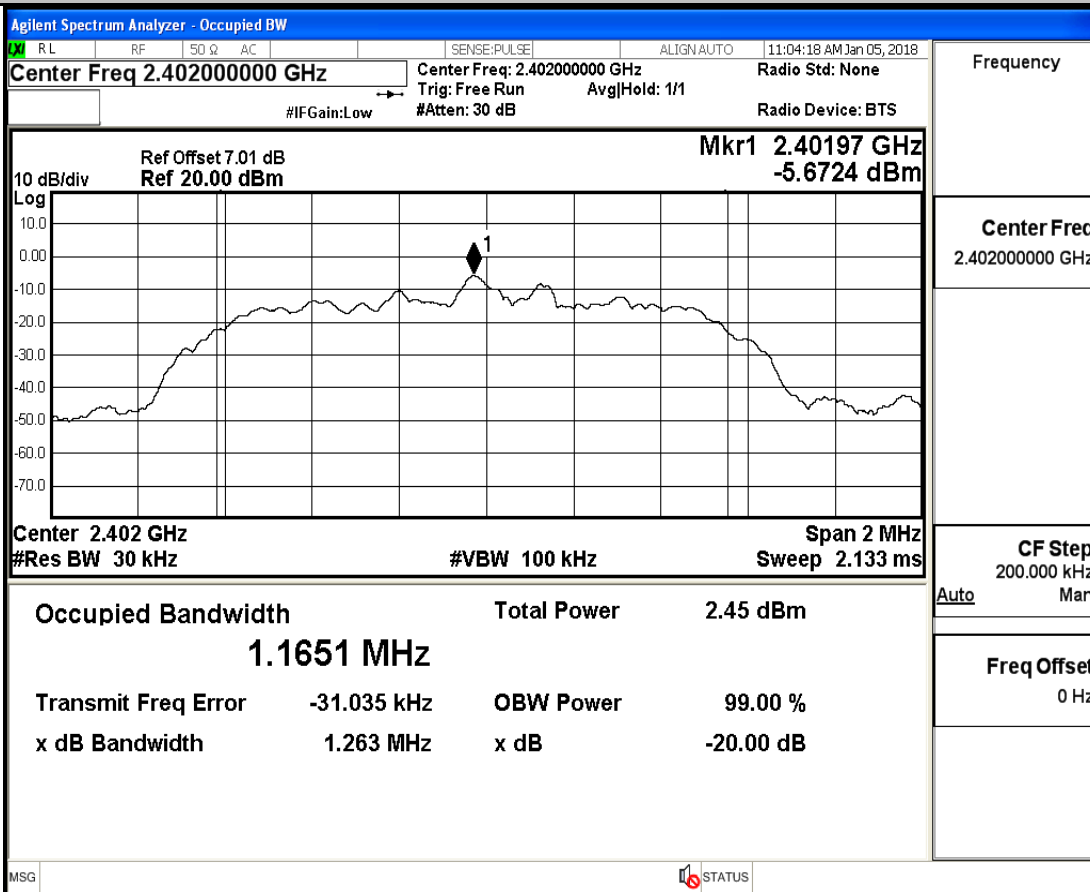
20 dB Bandwidth_DH5_2441



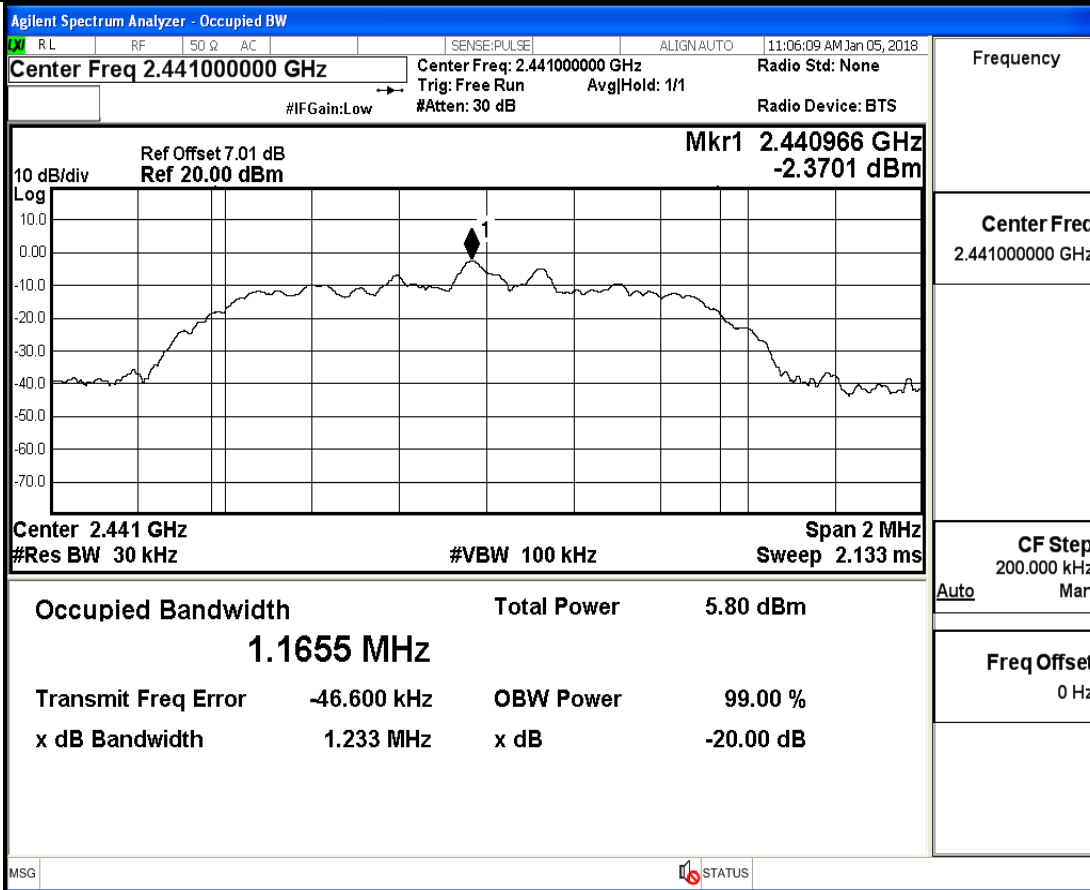
20 dB Bandwidth_DH5_2480



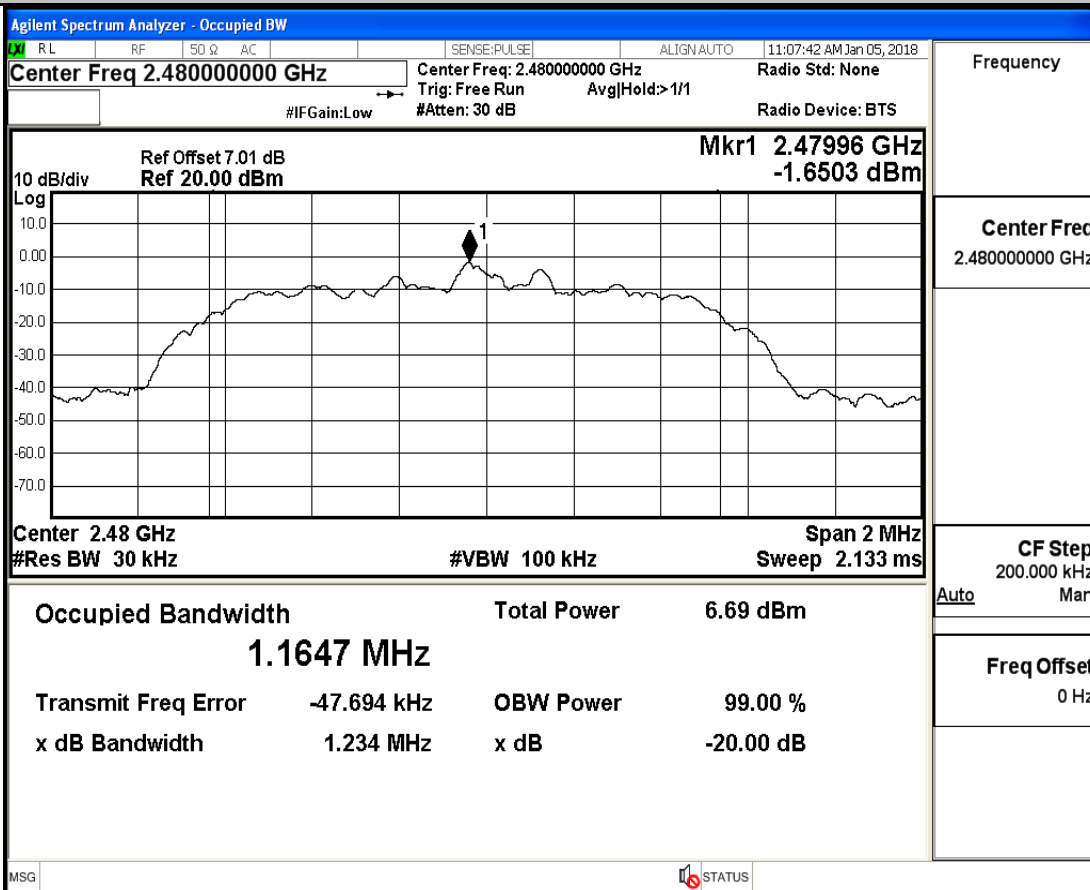
20 dB Bandwidth_2DH5_2402



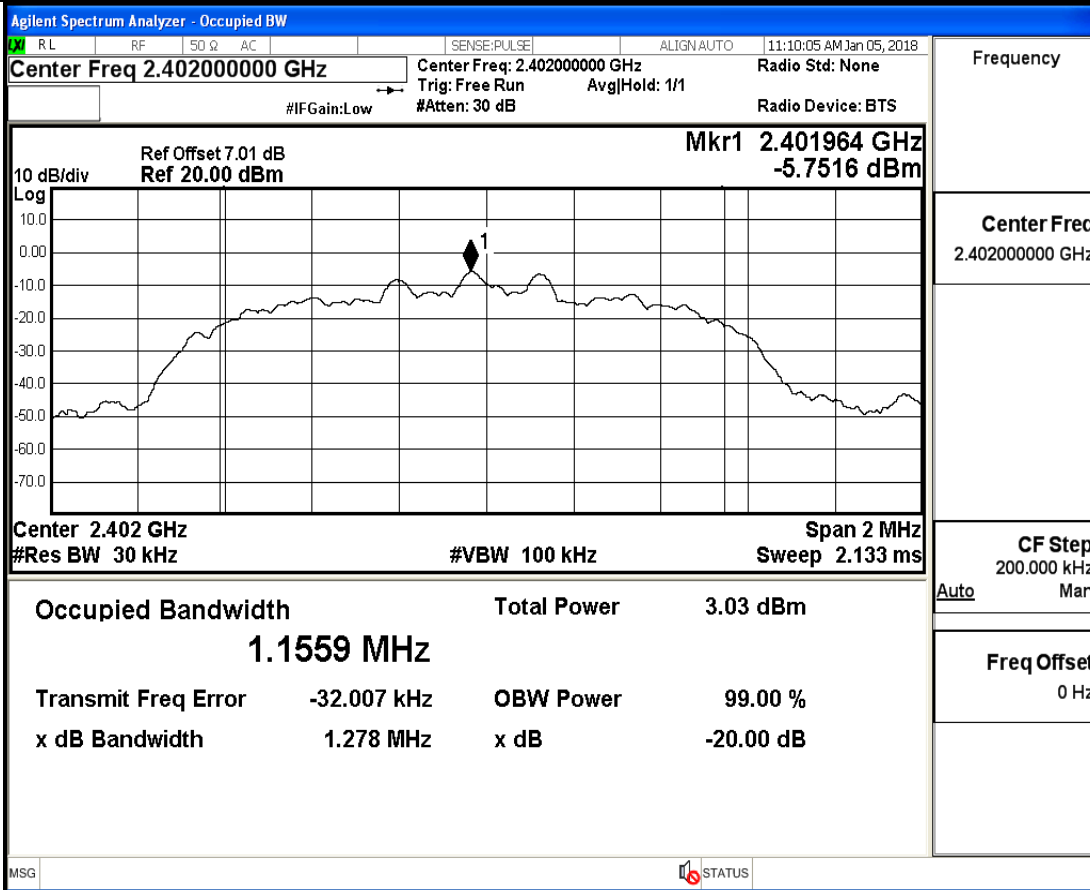
20 dB Bandwidth_2DH5_2441



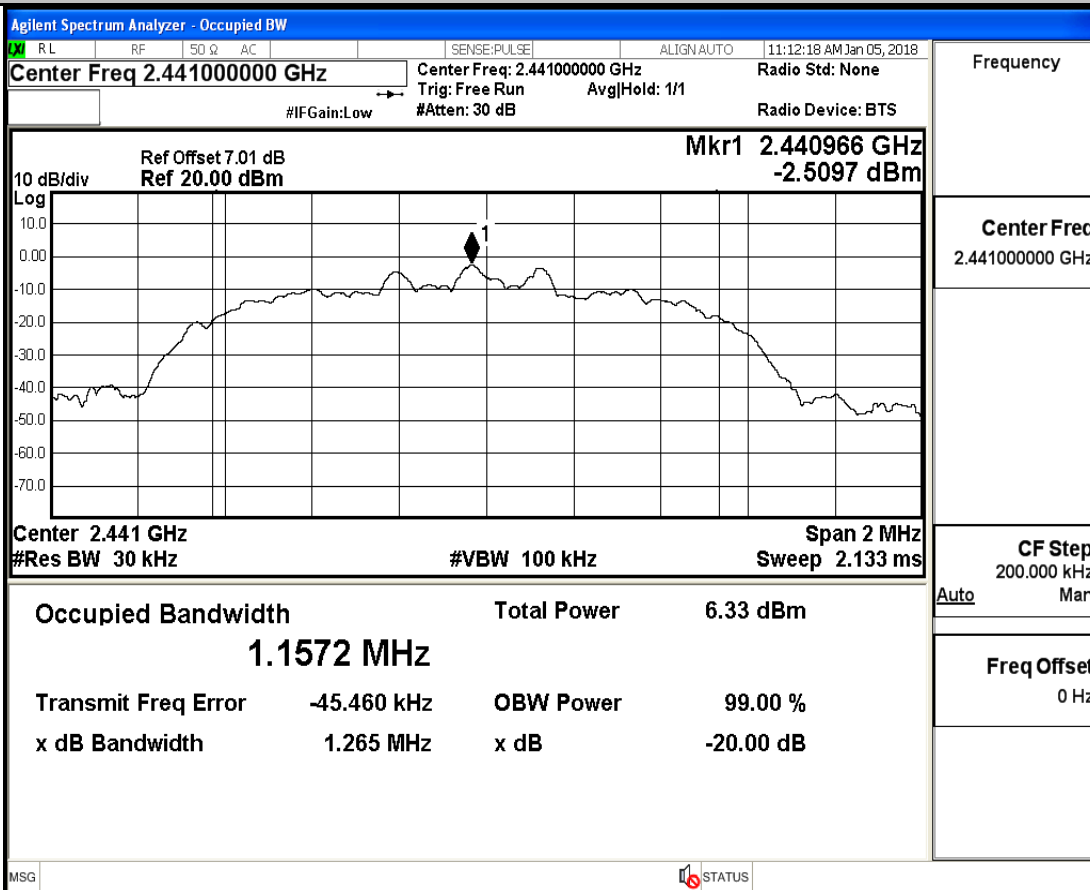
20 dB Bandwidth_2DH5_2480



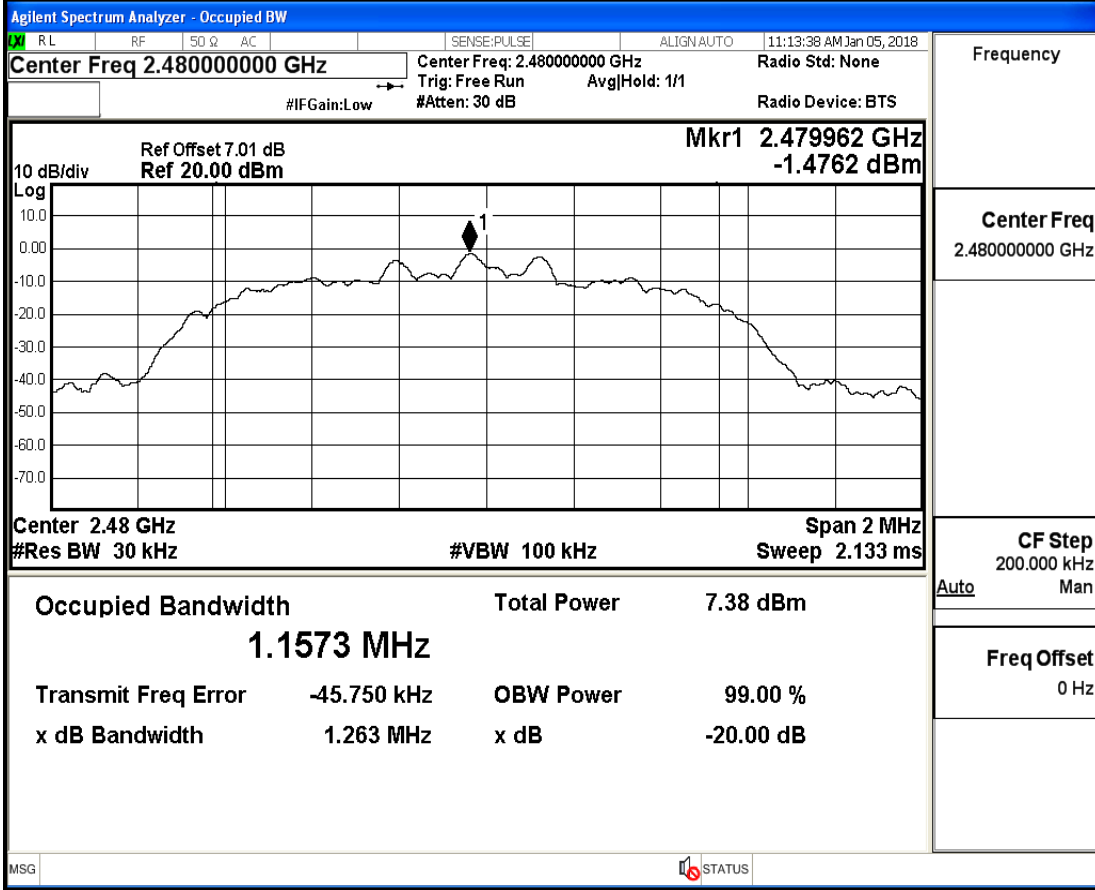
20 dB Bandwidth_3DH5_2402



20 dB Bandwidth_3DH5_2441



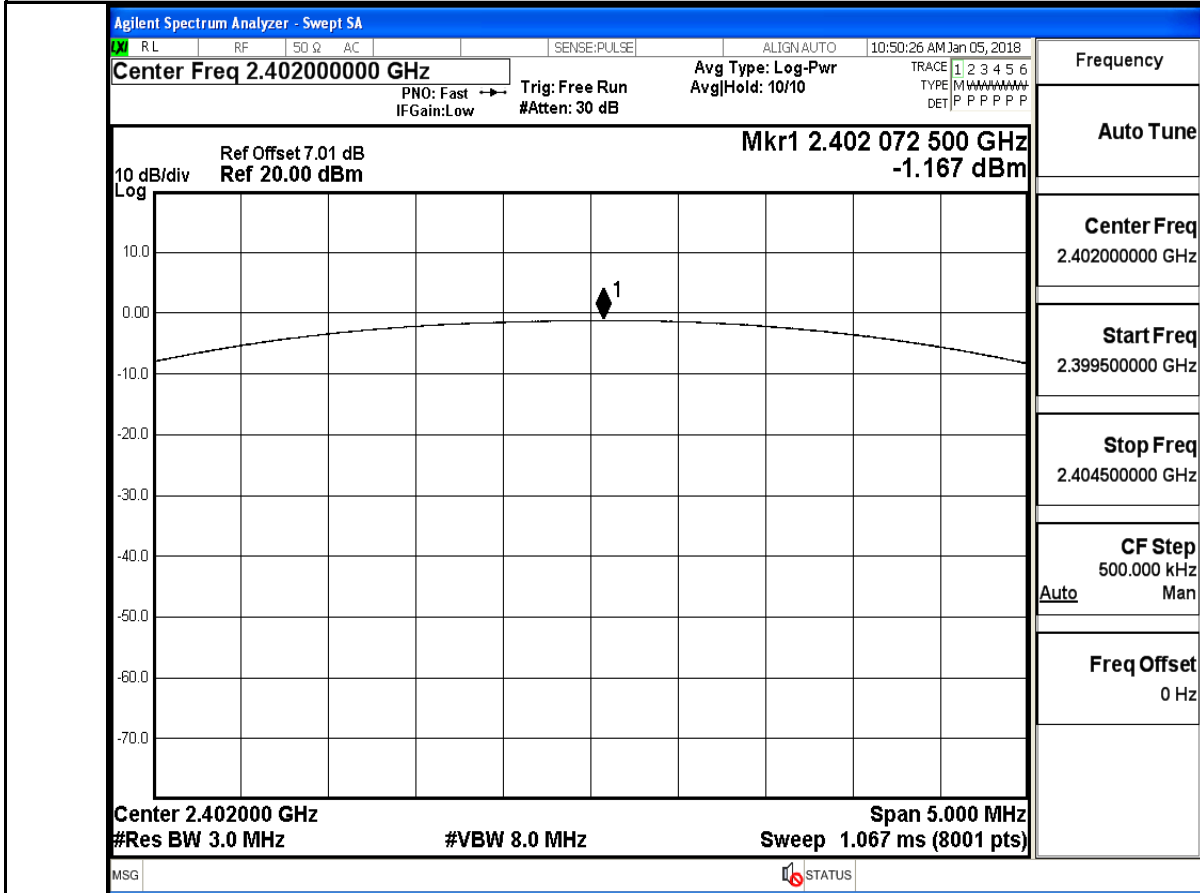
20 dB Bandwidth_3DH5_2480



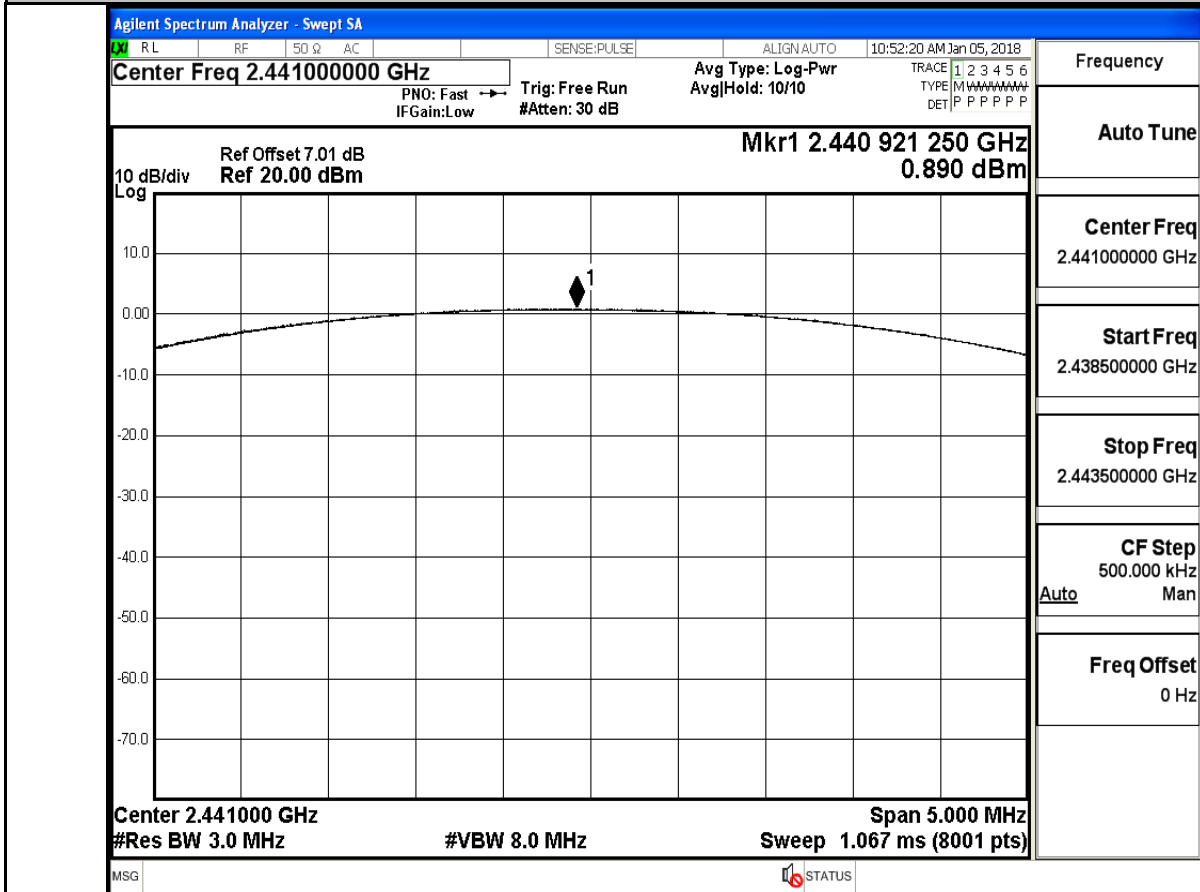
2. Conducted Peak Output Power

Test Mode	Test Channel	Power[dBm]	Limit[dBm]	Verdict
DH5	2402	-1.167	21	PASS
DH5	2441	0.89	21	PASS
DH5	2480	1.516	21	PASS
2DH5	2402	-3.469	21	PASS
2DH5	2441	-0.001	21	PASS
2DH5	2480	0.408	21	PASS
3DH5	2402	-3.311	21	PASS
3DH5	2441	-0.06	21	PASS
3DH5	2480	0.716	21	PASS

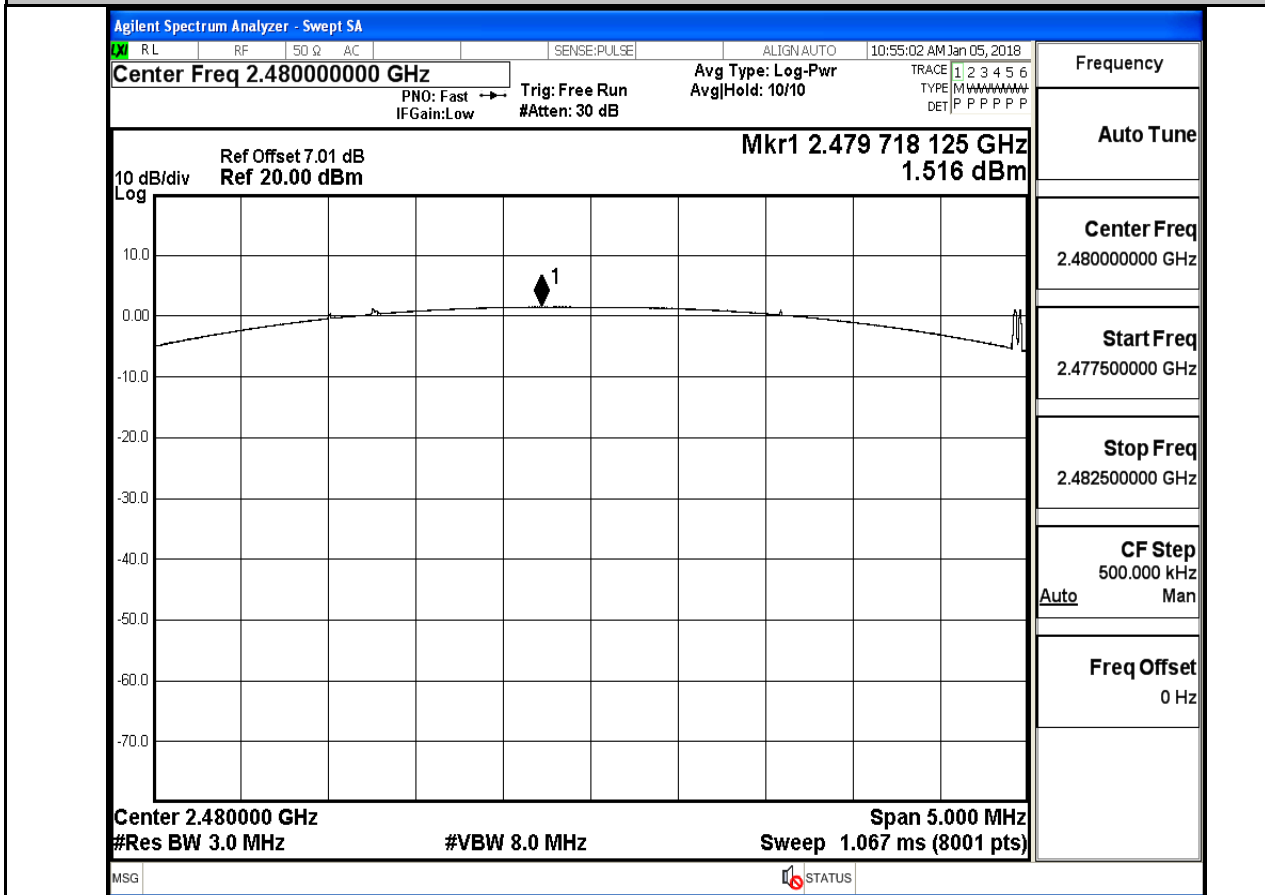
Conducted Peak Output Power_DH5_2402



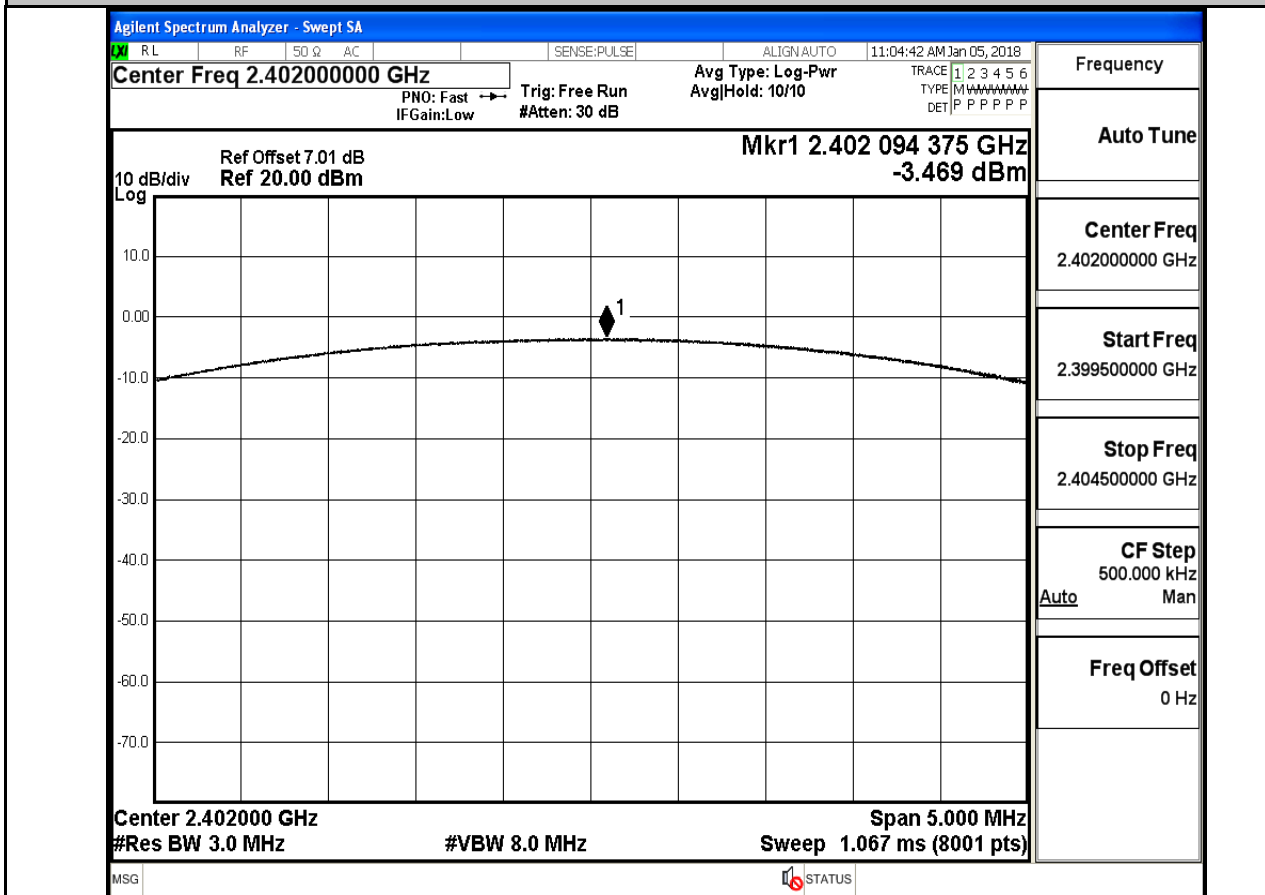
Conducted Peak Output Power_DH5_2441



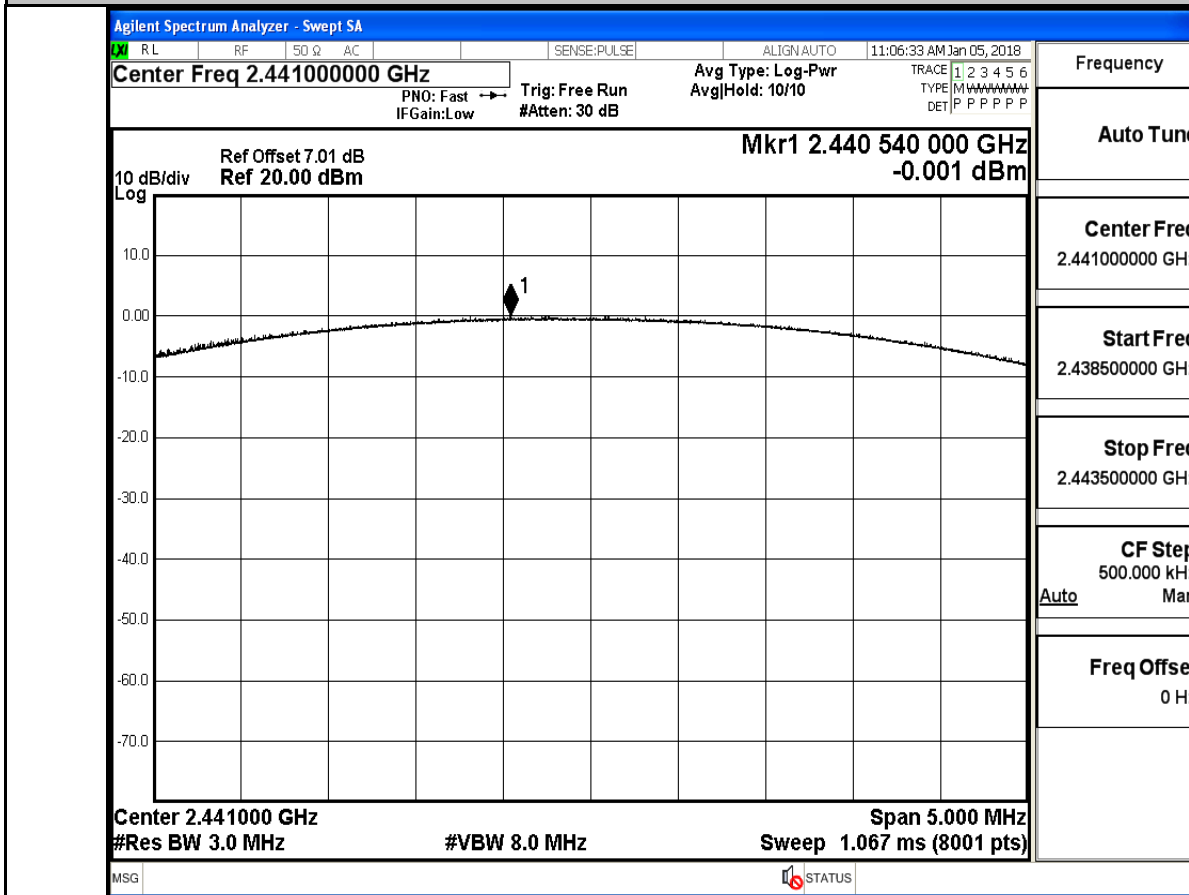
Conducted Peak Output Power_DH5_2480



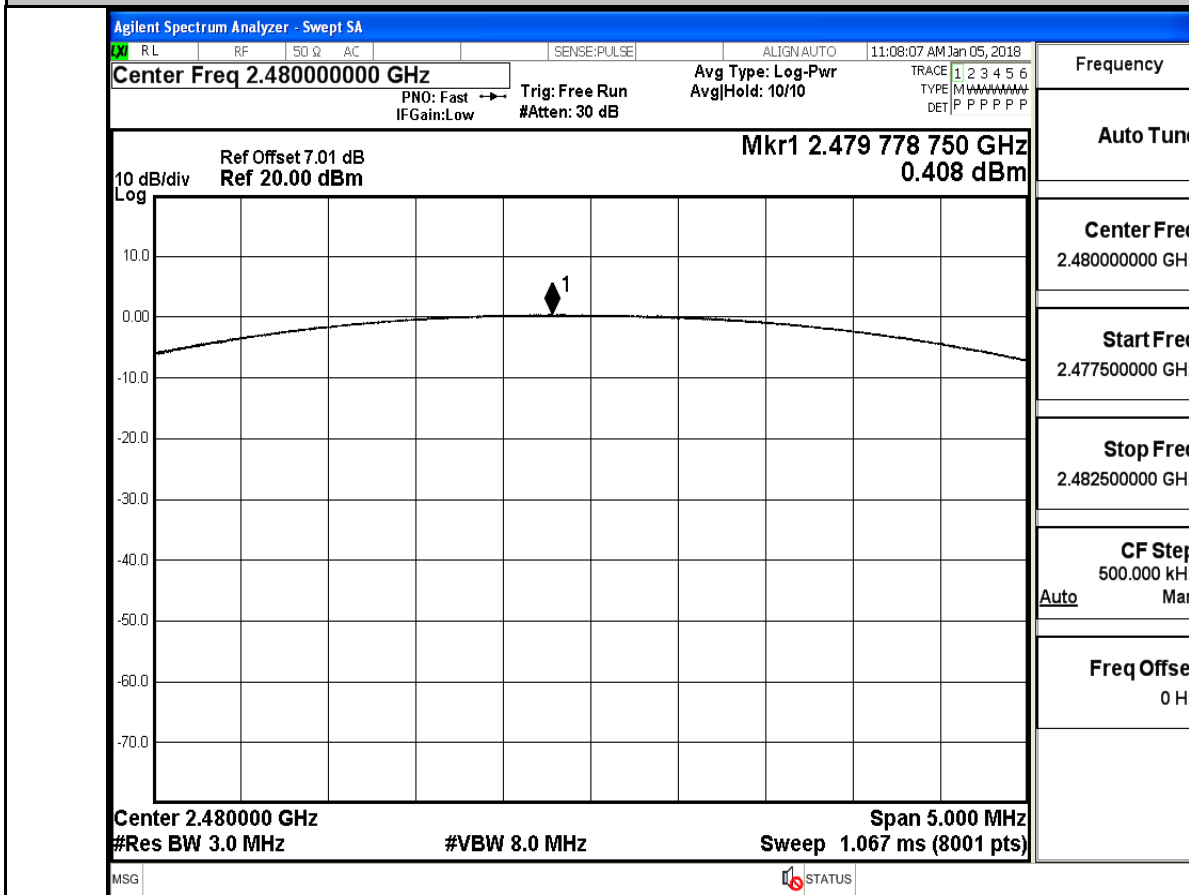
Conducted Peak Output Power_2DH5_2402



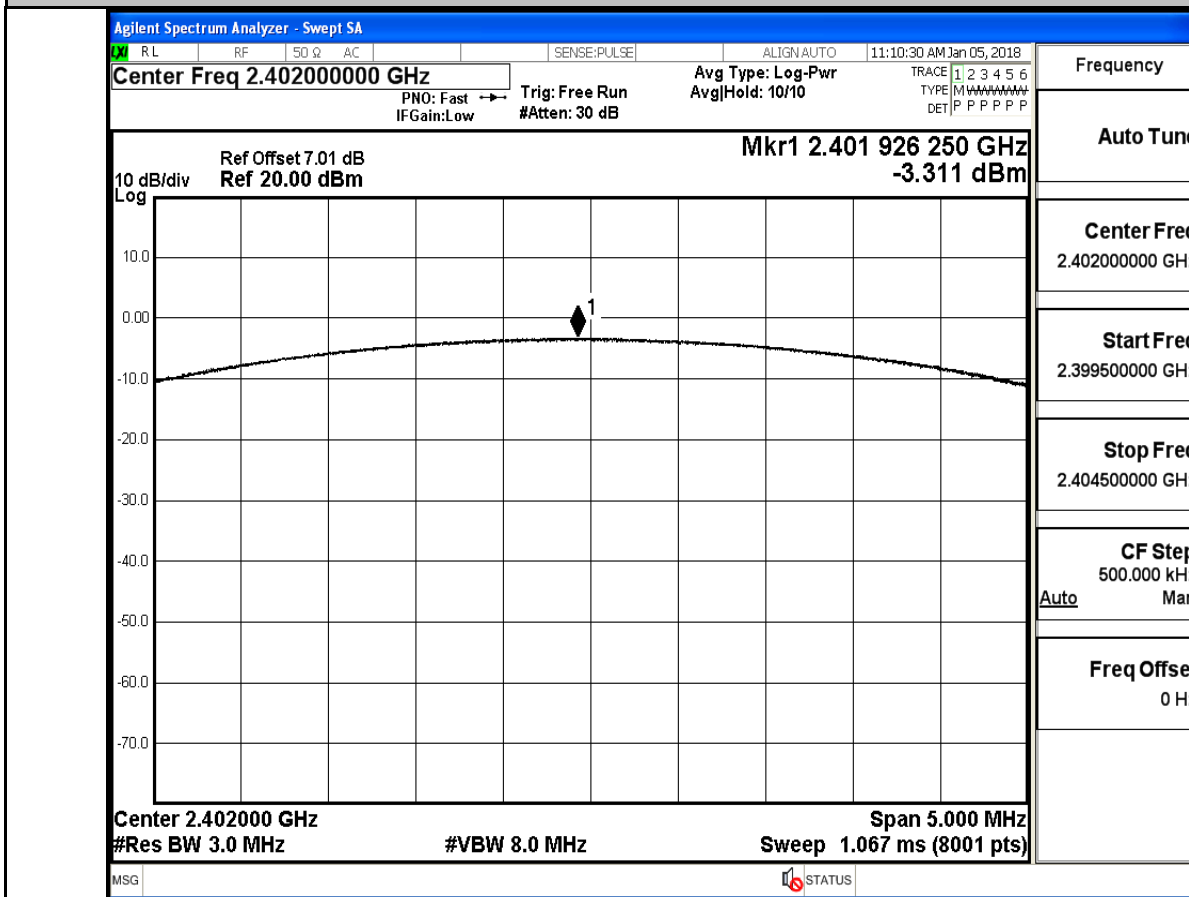
Conducted Peak Output Power_2DH5_2441



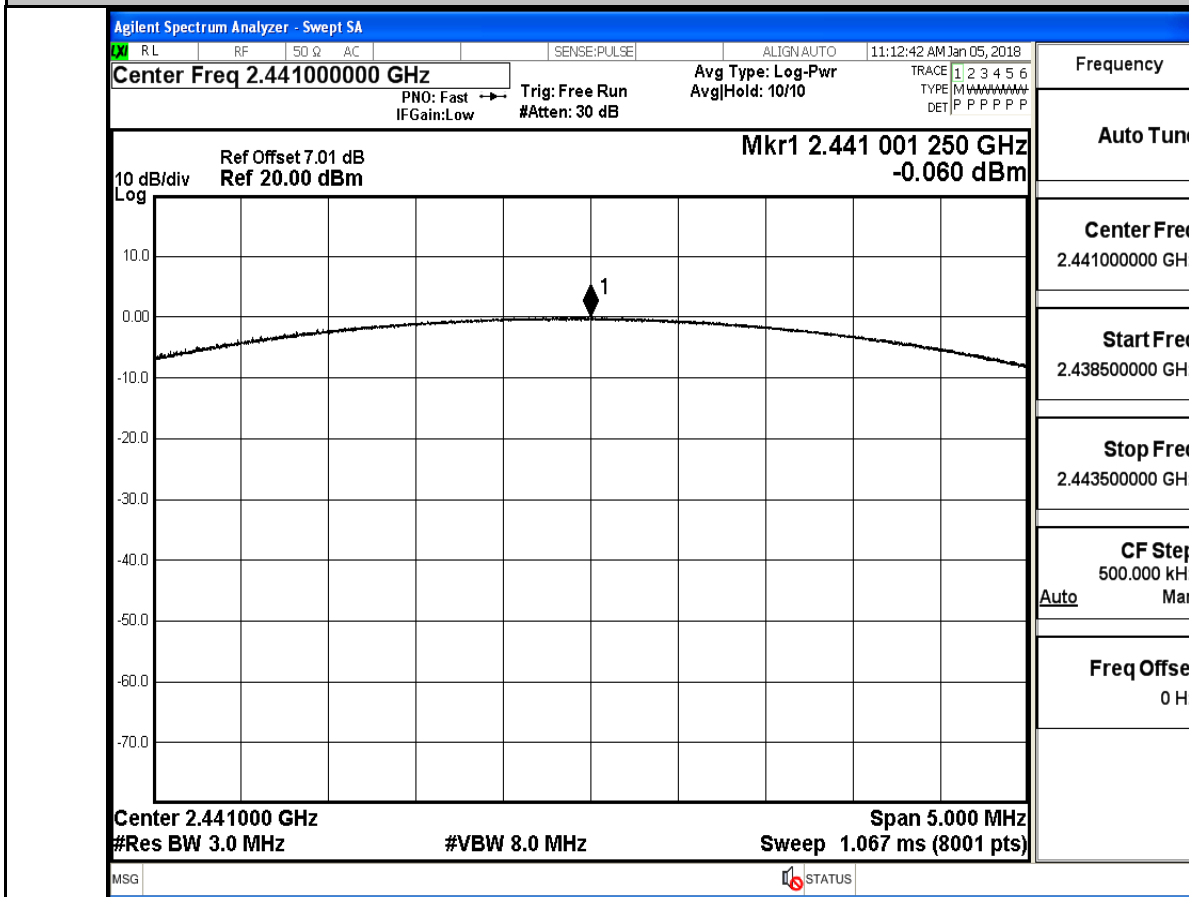
Conducted Peak Output Power_2DH5_2480



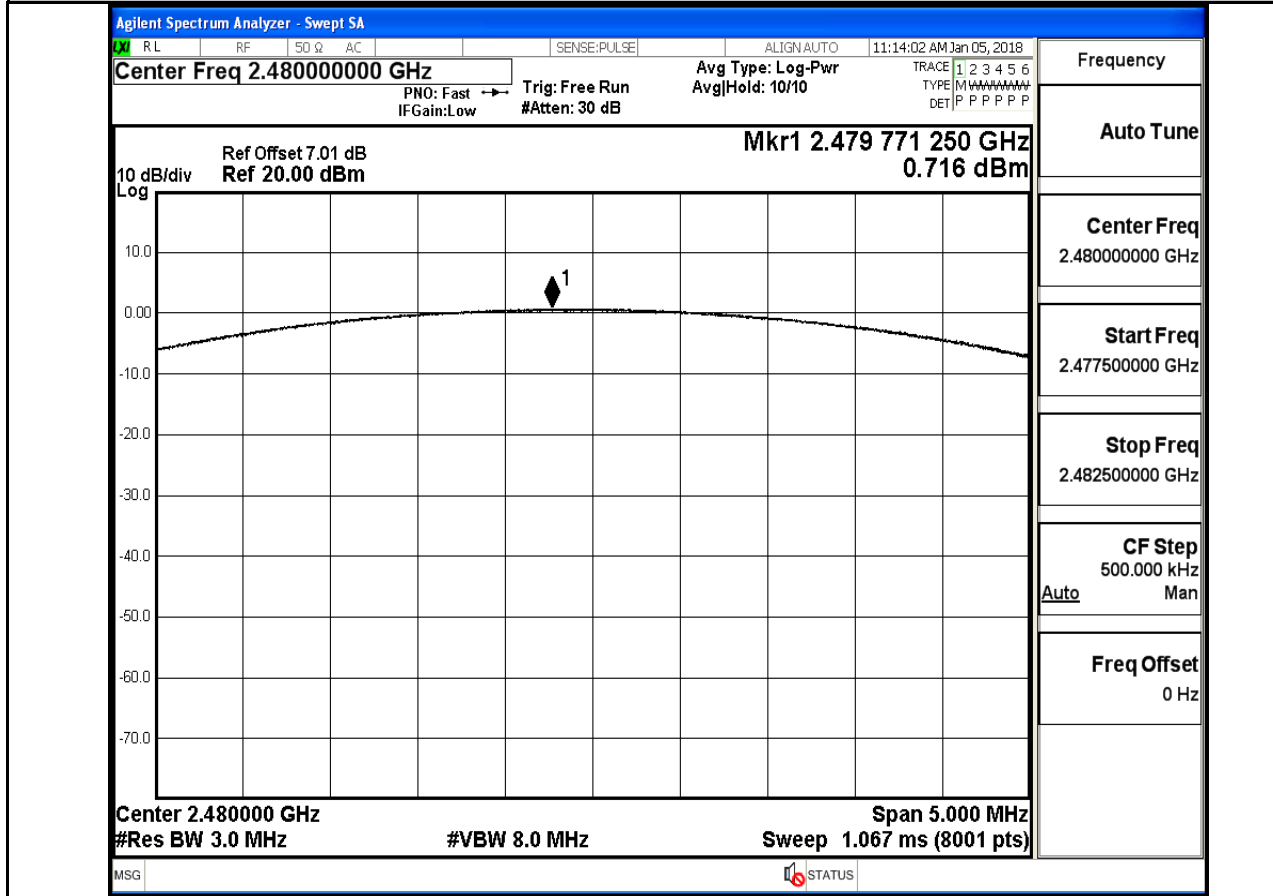
Conducted Peak Output Power_3DH5_2402



Conducted Peak Output Power_3DH5_2441



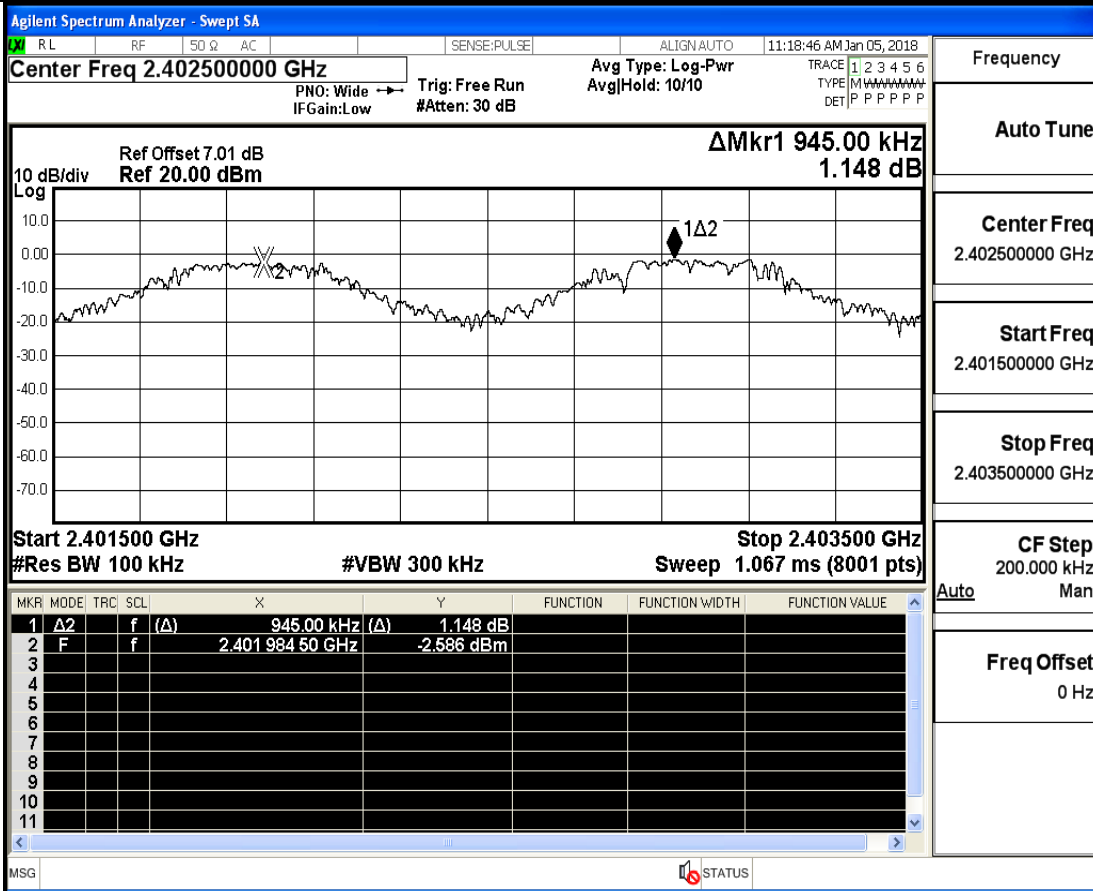
Conducted Peak Output Power_3DH5_2480



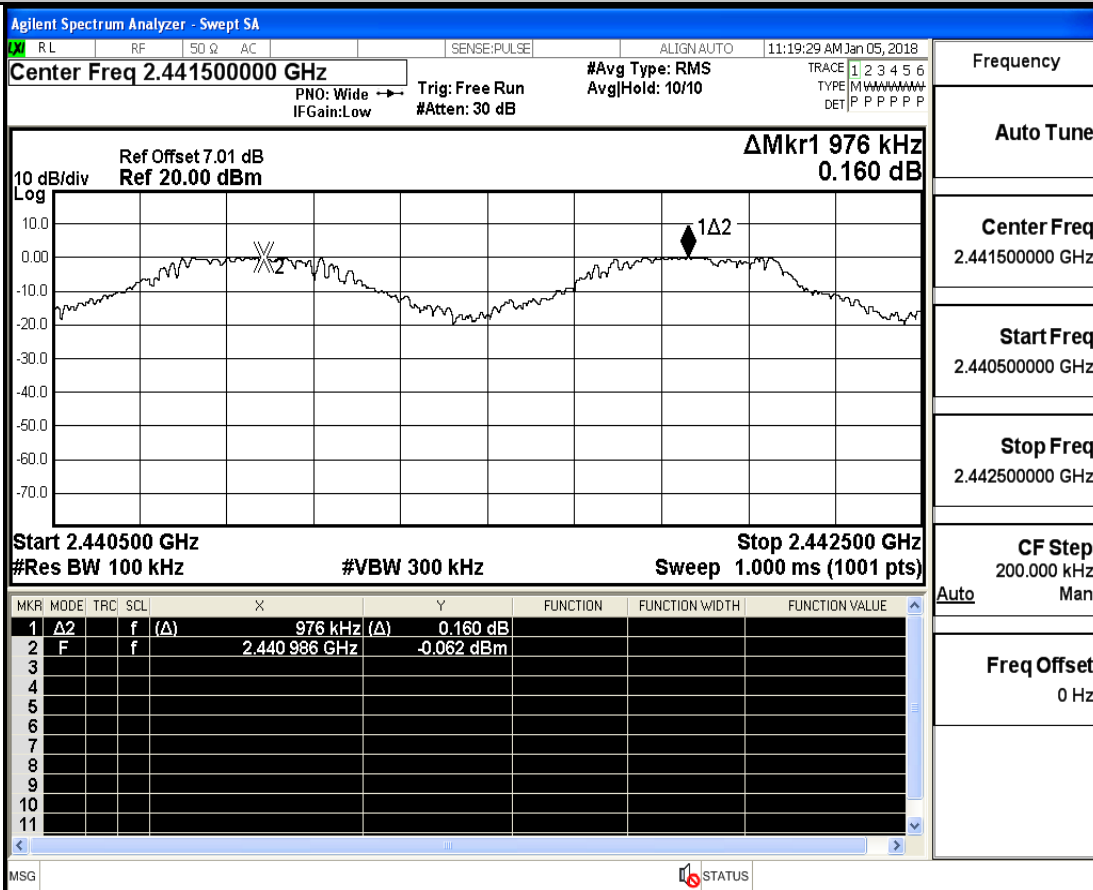
3.Carrier Frequency Separation

Test Mode	Test Channel	Result[MHz]	Limit[MHz]	Verdict
DH5	2402	0.945	0.63	PASS
DH5	2441	0.976	0.63	PASS
DH5	2480	1.168	0.63	PASS
2DH5	2402	1.042	0.84	PASS
2DH5	2441	1.164	0.82	PASS
2DH5	2480	1.132	0.82	PASS
3DH5	2402	1.17	0.85	PASS
3DH5	2441	0.874	0.84	PASS
3DH5	2480	1.328	0.84	PASS

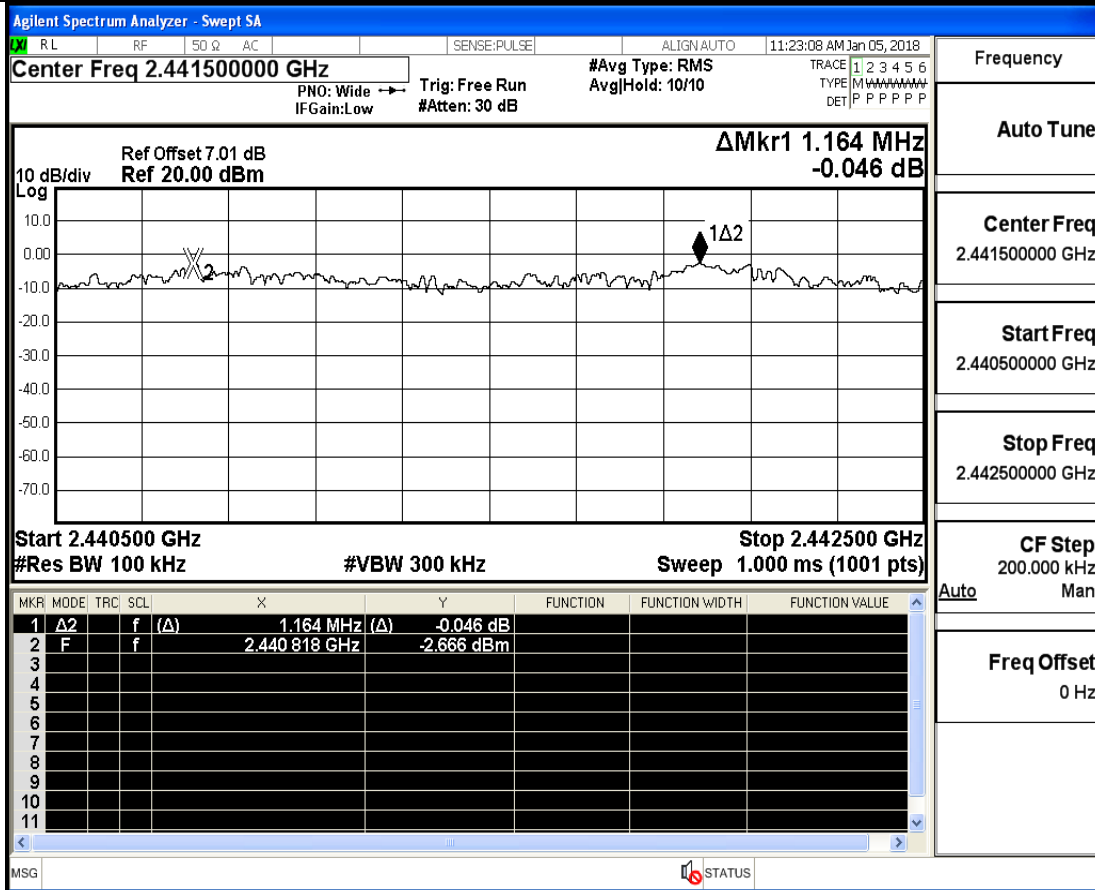
Carrier Frequency Separation_DH5_2402



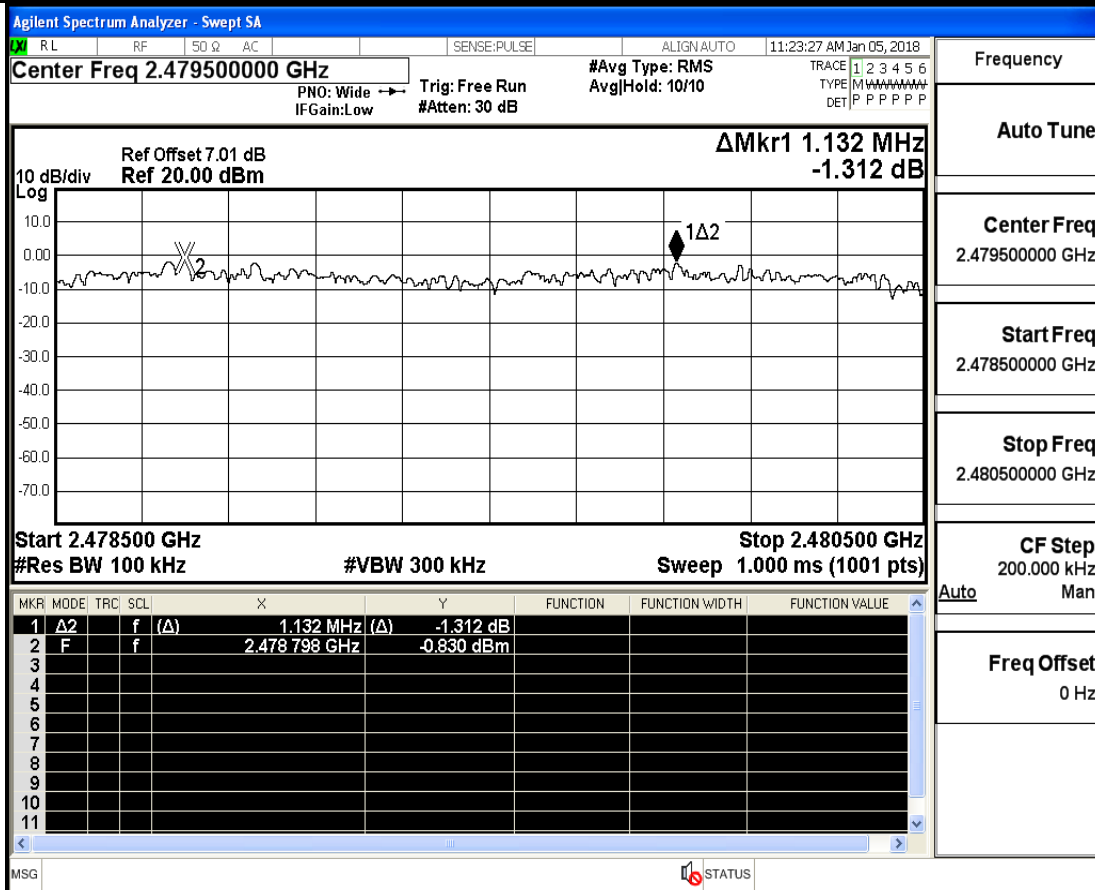
Carrier Frequency Separation_DH5_2441



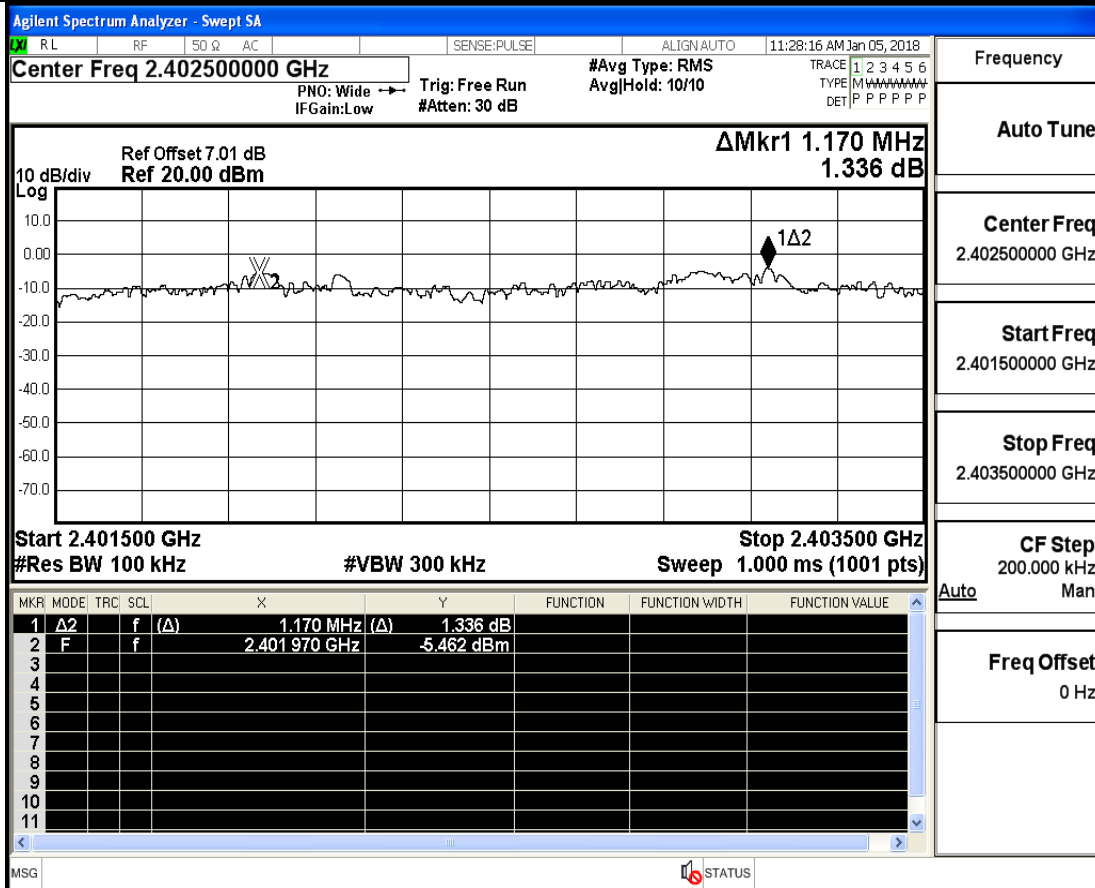
Carrier Frequency Separation_2DH5_2441



Carrier Frequency Separation_2DH5_2480

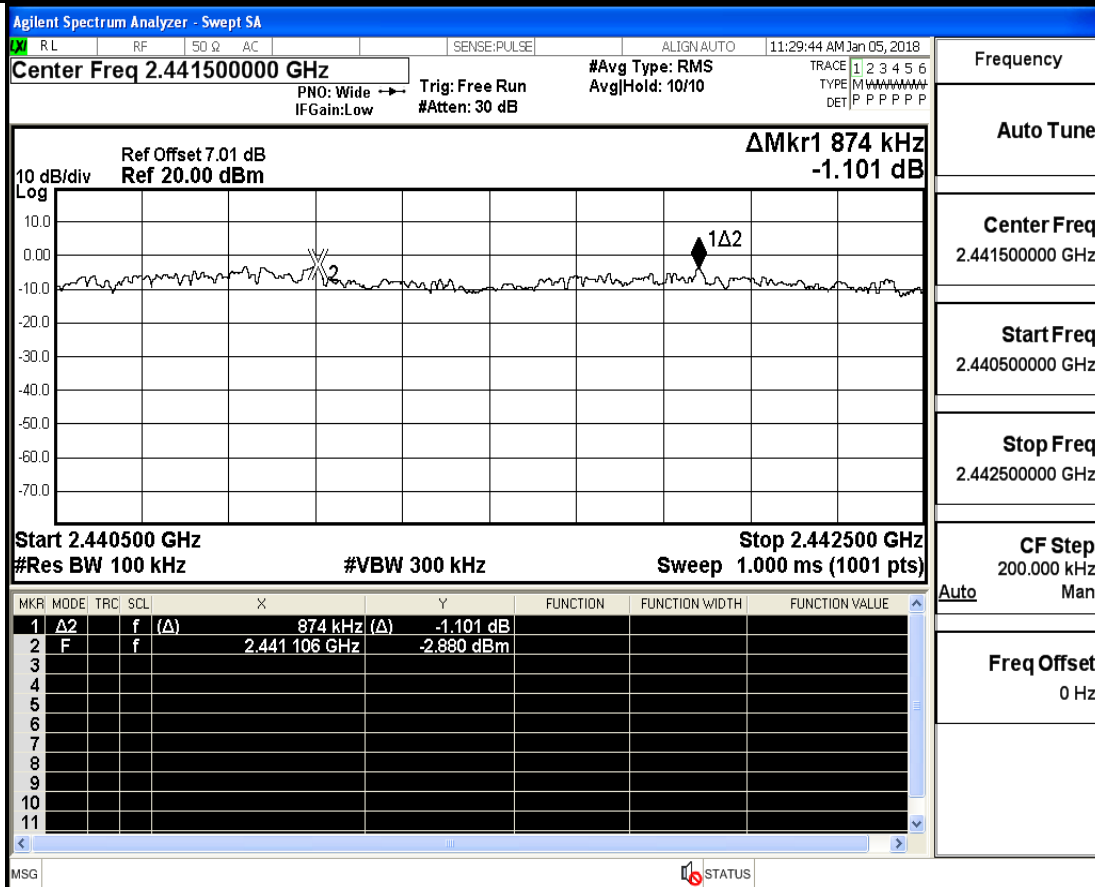


Carrier Frequency Separation_3DH5_2402



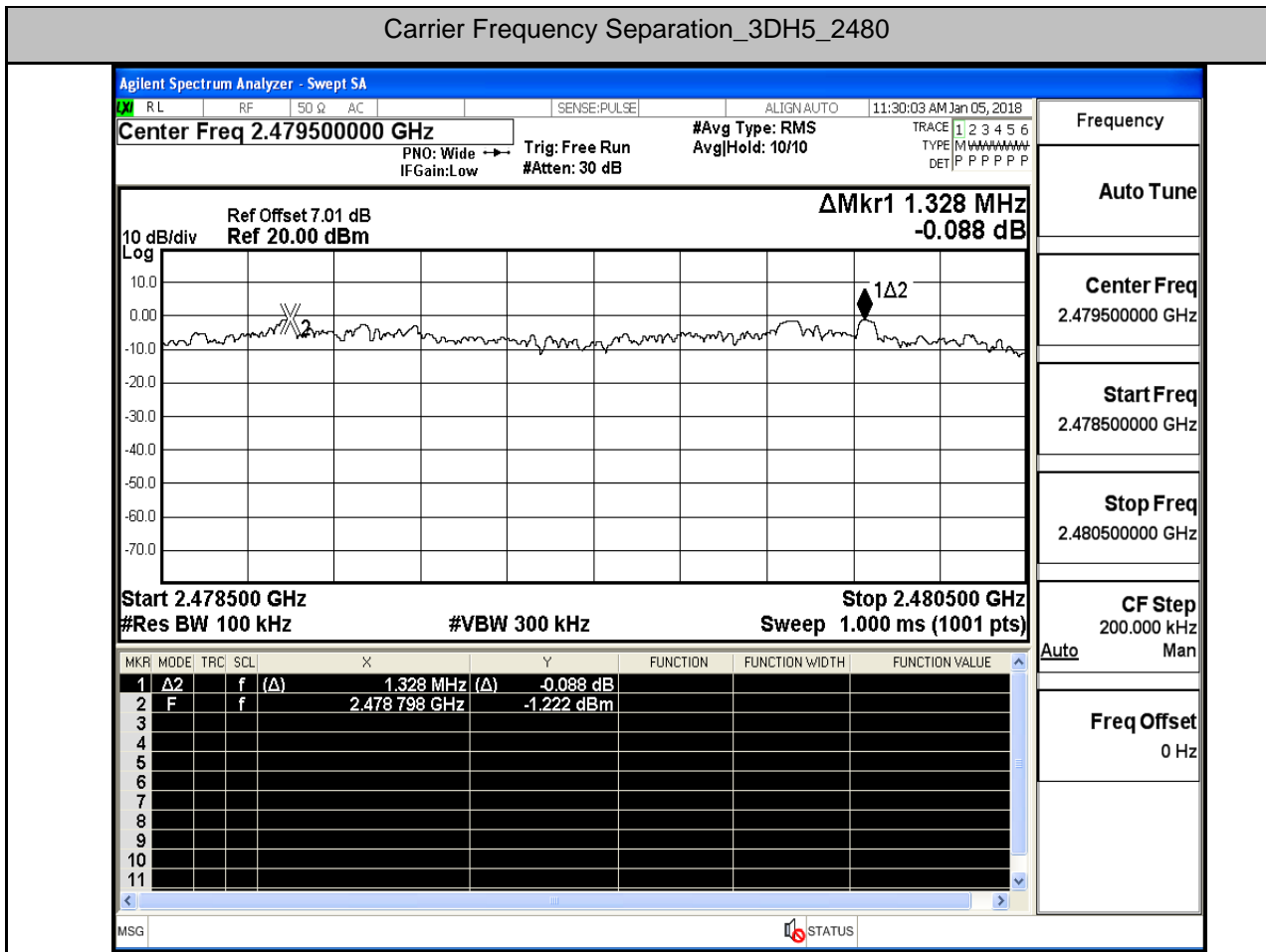
Frequency
Auto Tune
Center Freq 2.40250000 GHz
Start Freq 2.401500000 GHz
Stop Freq 2.403500000 GHz
CF Step 200.000 kHz Auto Man
Freq Offset 0 Hz

Carrier Frequency Separation_3DH5_2441



Frequency
Auto Tune
Center Freq 2.44150000 GHz
Start Freq 2.440500000 GHz
Stop Freq 2.442500000 GHz
CF Step 200.000 kHz Auto Man
Freq Offset 0 Hz

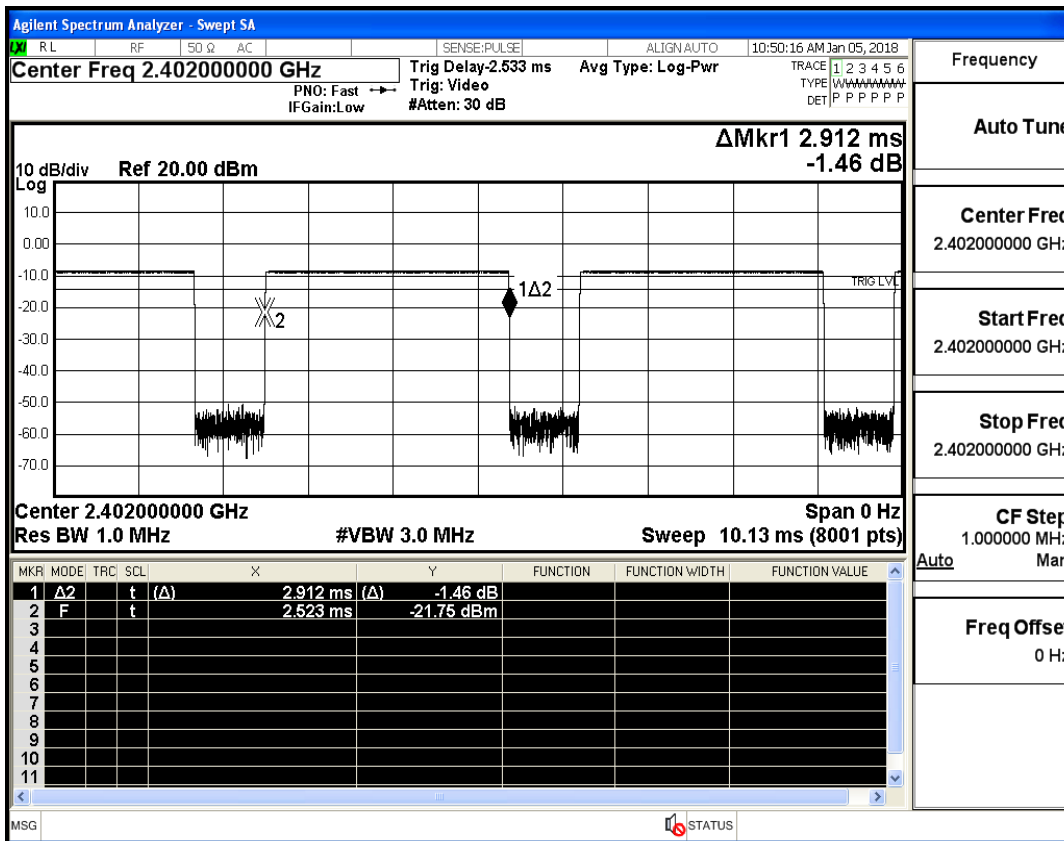
Carrier Frequency Separation_3DH5_2480



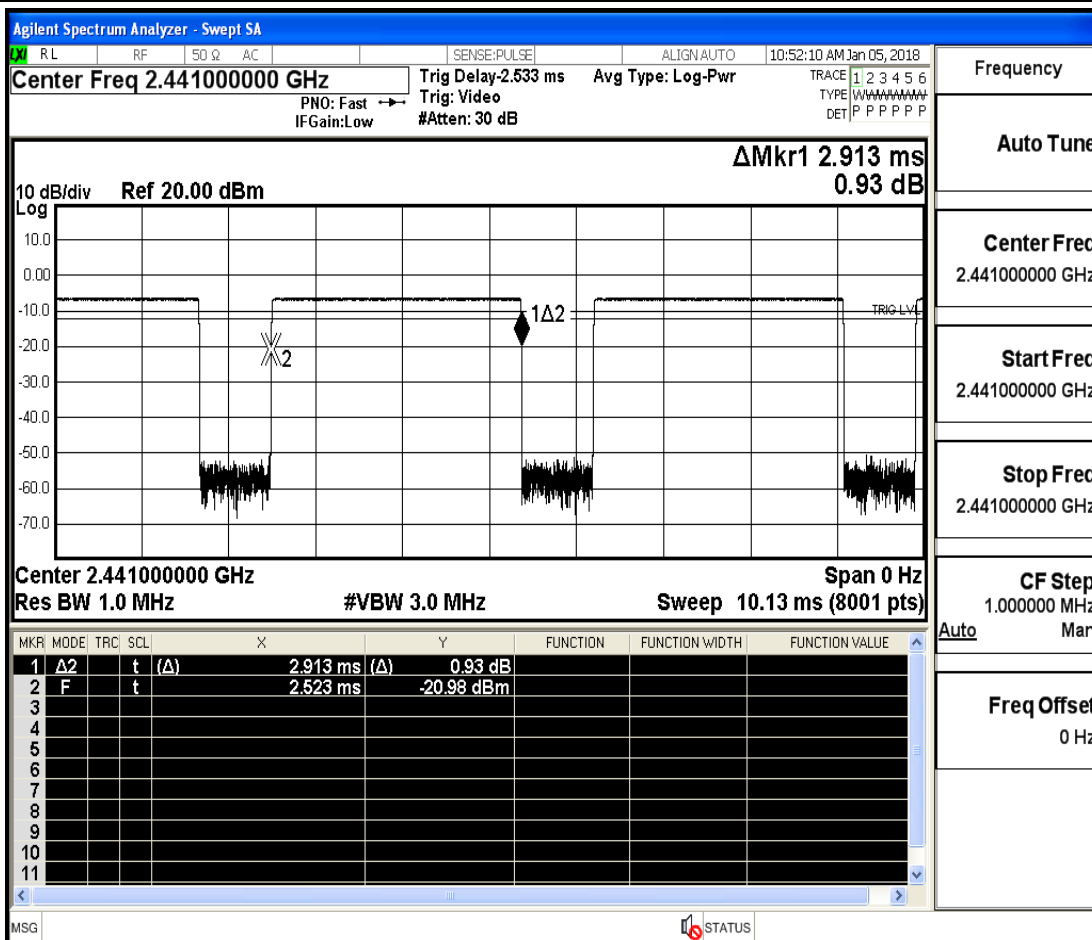
4.Dwell Time

Test Mode	Test Channel	Burst Width[ms/hop/ch]	Total Hops[hop*ch]	Dwell Time[s]	Limit[s]	Verdict
DH5	2402	2.91	106.7	0.31	0.4	PASS
DH5	2441	2.91	106.7	0.31	0.4	PASS
DH5	2480	2.894	106.7	0.31	0.4	PASS
2DH5	2402	2.92	106.7	0.312	0.4	PASS
2DH5	2441	2.92	106.7	0.312	0.4	PASS
2DH5	2480	2.92	106.7	0.312	0.4	PASS
3DH5	2402	2.92	106.7	0.312	0.4	PASS
3DH5	2441	2.92	106.7	0.312	0.4	PASS
3DH5	2480	2.92	106.7	0.312	0.4	PASS

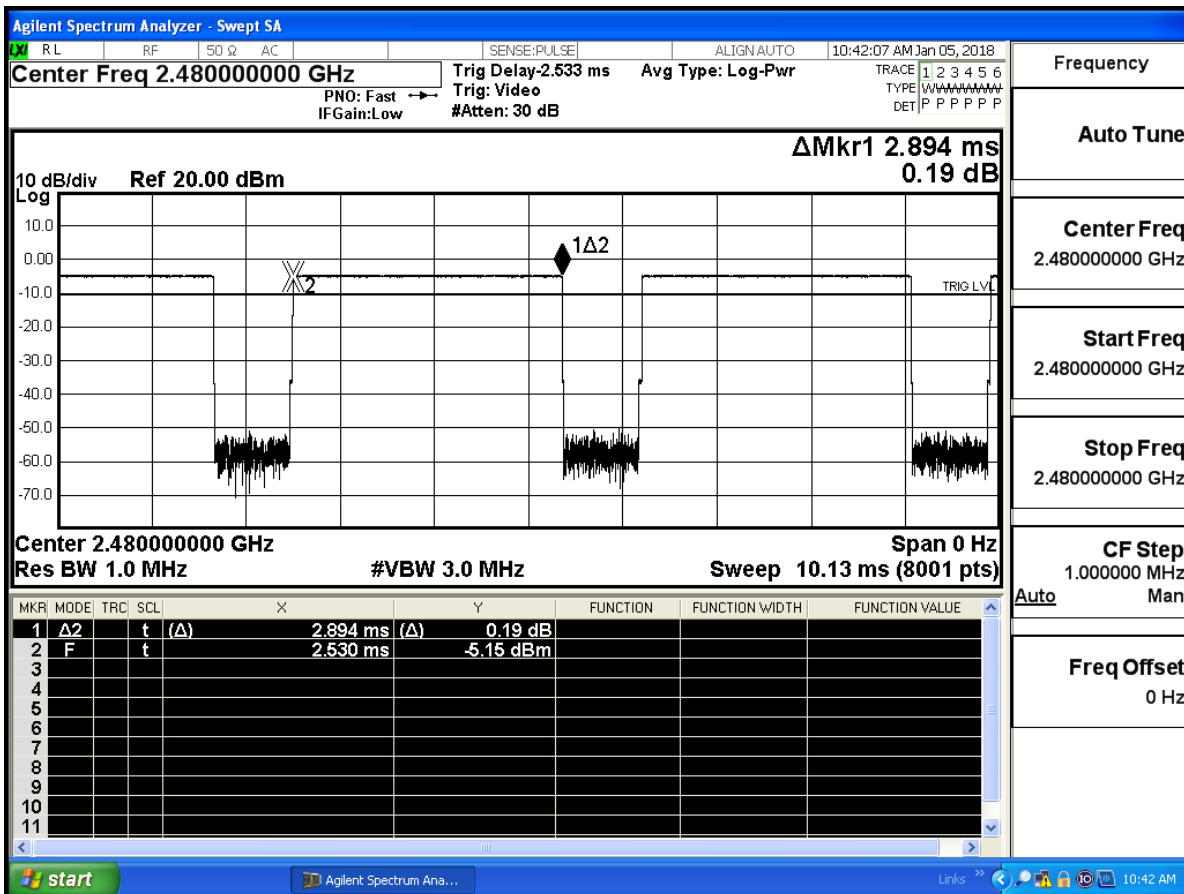
Dwell Time_DH5_2402



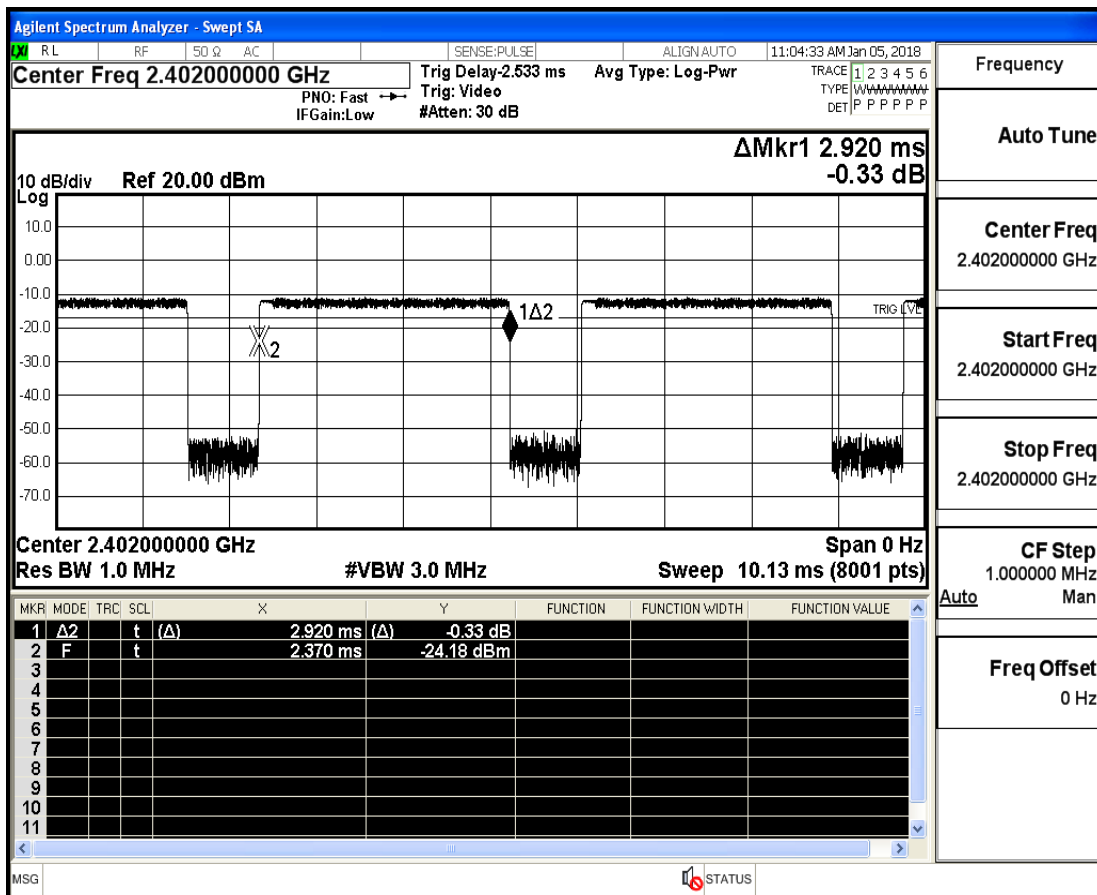
Dwell Time_DH5_2441



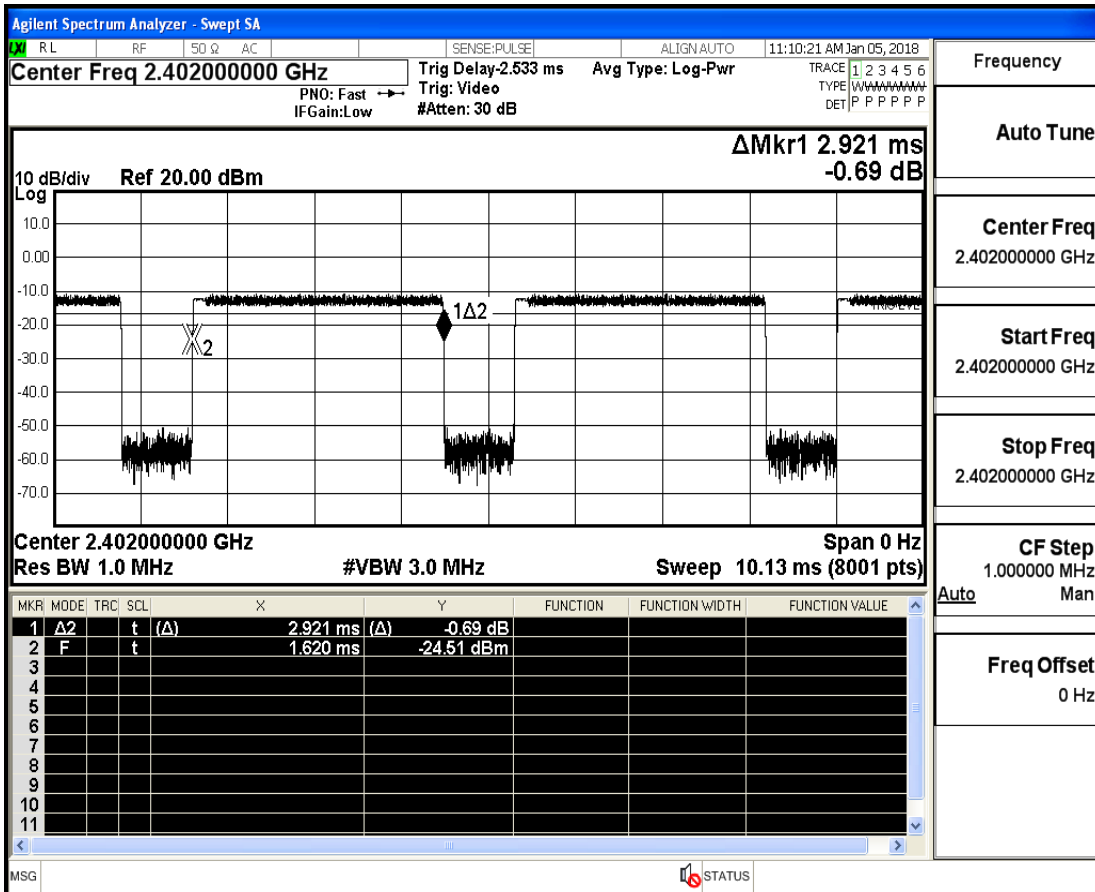
Dwell Time_DH5_2480



Dwell Time_2DH5_2402

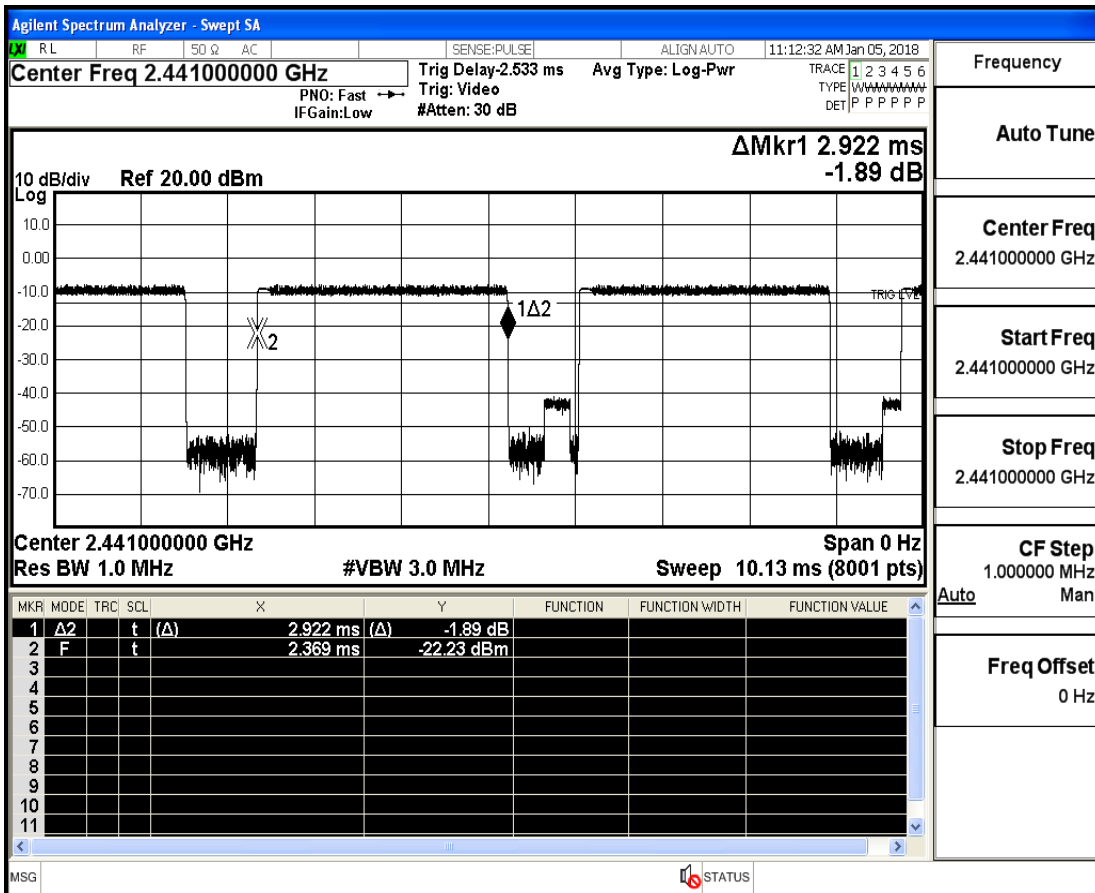


Dwell Time_3DH5_2402



Frequency	
Auto Tune	
Center Freq	2.40200000 GHz
Start Freq	2.40200000 GHz
Stop Freq	2.40200000 GHz
CF Step	1.000000 MHz
Auto	Man
Freq Offset	0 Hz

Dwell Time_3DH5_2441

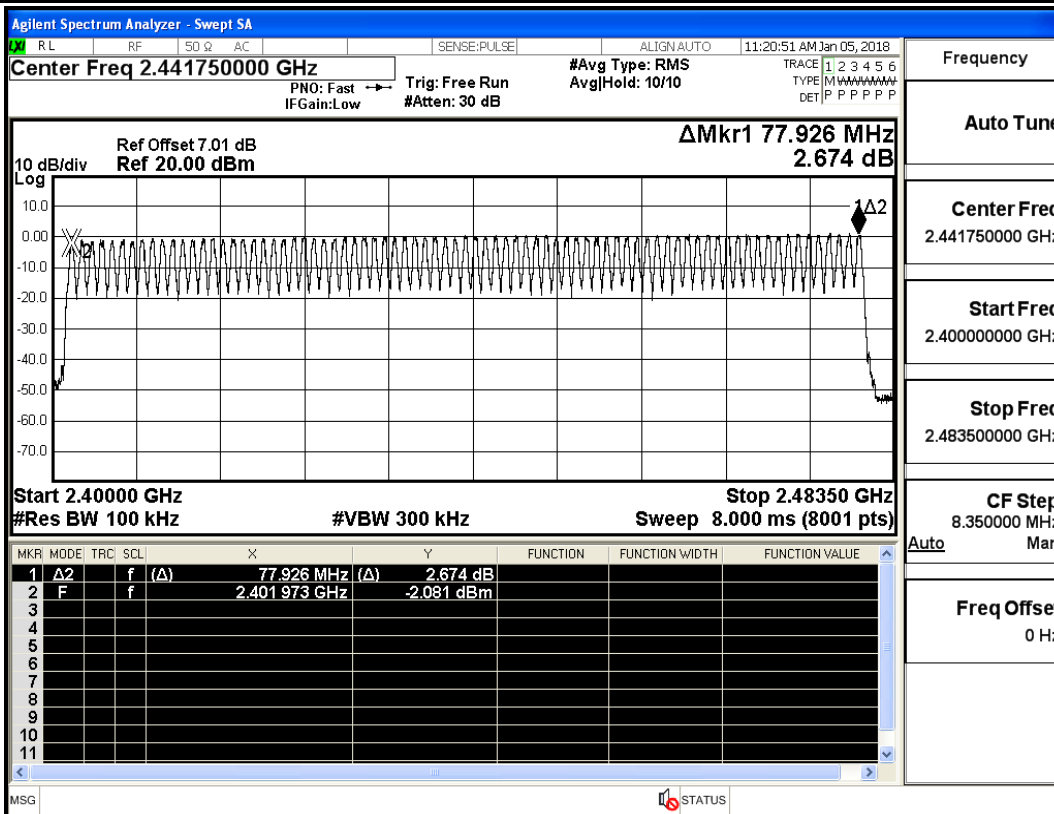


Frequency	
Auto Tune	
Center Freq	2.44100000 GHz
Start Freq	2.44100000 GHz
Stop Freq	2.44100000 GHz
CF Step	1.000000 MHz
Auto	Man
Freq Offset	0 Hz

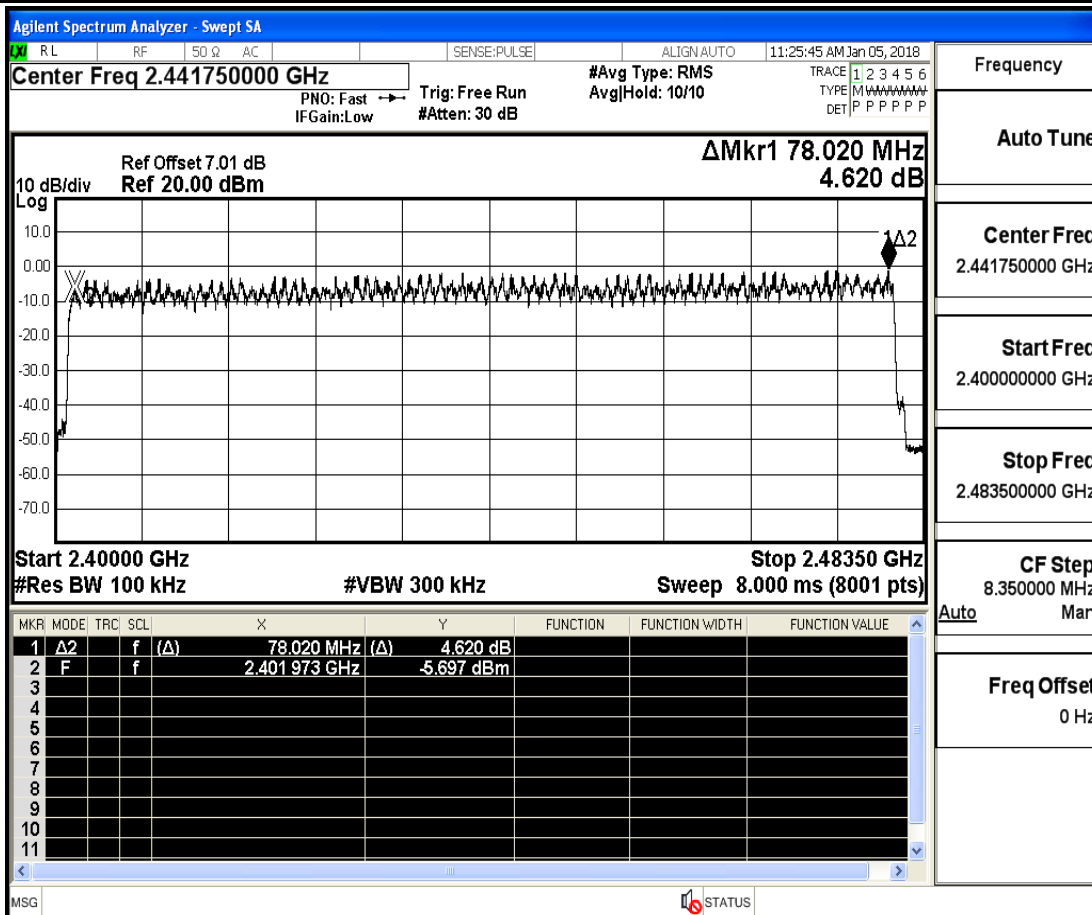
5.Hopping Channel Number

Test Mode	Test Channel	Number of Hopping Channel[N]	Limit[N]	Verdict
DH5	2402	79	≥ 15	PASS
2DH5	2402	79	≥ 15	PASS
3DH5	2402	79	≥ 15	PASS

Hopping Channel Number_DH5_2402



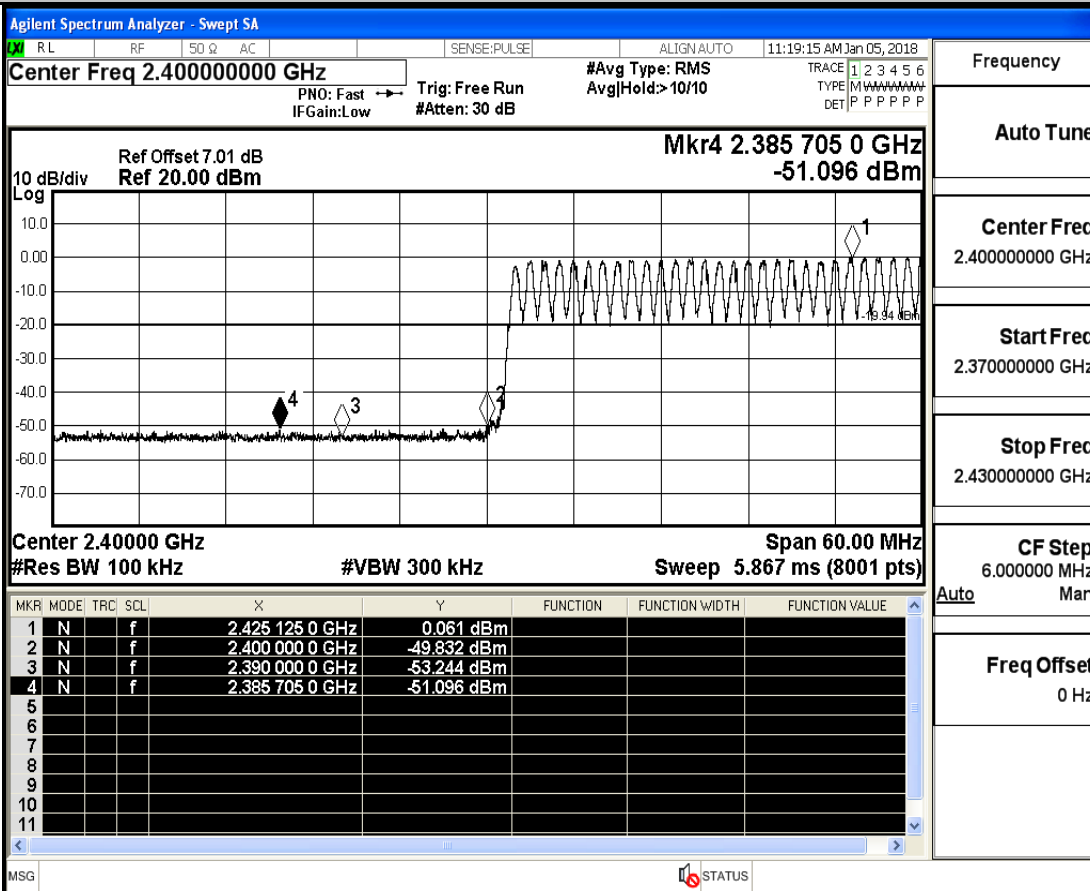
Hopping Channel Number_2DH5_2402



6. Band-edge for RF Conducted Emissions

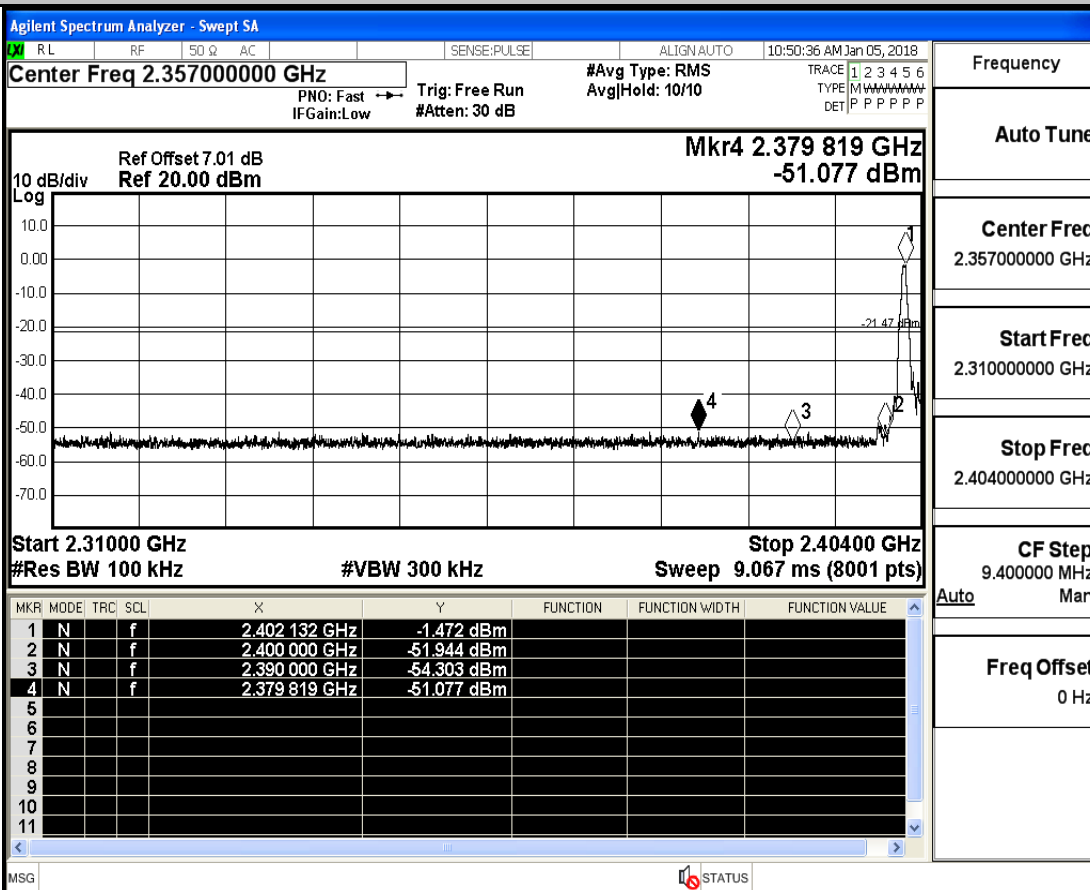
Test Mode	Test Channel	Hopping	Carrier Power[dBm]	Max. Spurious Level [dBm]	Limit[dBm]	Verdict
DH5	2402	On	0.061	-51.096	-19.94	PASS
DH5	2402	Off	-1.472	-51.077	-21.47	PASS
DH5	2480	Off	0.765	-51.100	-19.24	PASS
DH5	2480	On	1.300	-49.797	-18.7	PASS
2DH5	2402	On	-2.560	-50.121	-22.56	PASS
2DH5	2402	Off	-5.103	-50.803	-25.1	PASS
2DH5	2480	On	-0.888	-49.924	-20.89	PASS
2DH5	2480	Off	-0.946	-51.274	-20.95	PASS
3DH5	2402	On	-3.169	-50.889	-23.17	PASS
3DH5	2402	Off	-5.601	-51.258	-25.6	PASS
3DH5	2480	On	-1.450	-50.191	-21.45	PASS
3DH5	2480	Off	-0.928	-50.982	-20.93	PASS

Band-edge for RF Conducted Emissions_DH5_2402_Hopping On



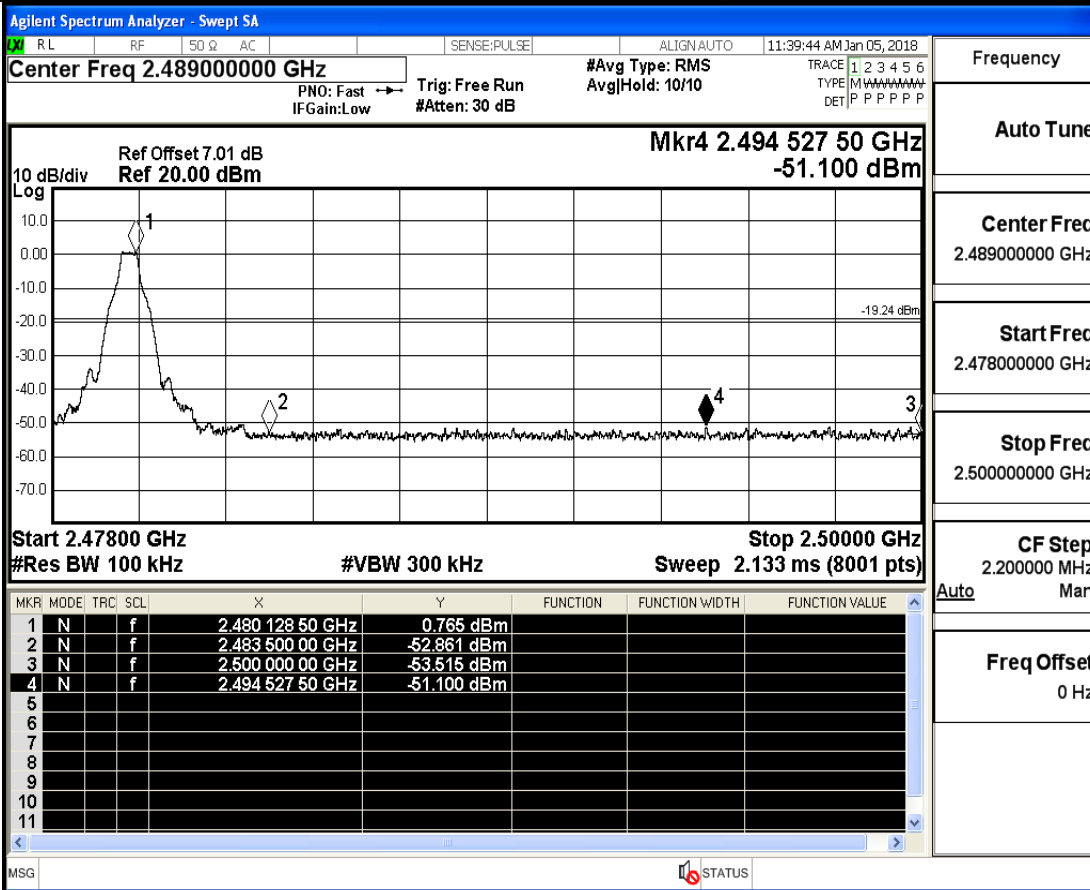
Frequency	
Auto Tune	
Center Freq	2.40000000 GHz
Start Freq	2.37000000 GHz
Stop Freq	2.43000000 GHz
CF Step	6.000000 MHz
Freq Offset	0 Hz

Band-edge for RF Conducted Emissions_DH5_2402_Hopping Off



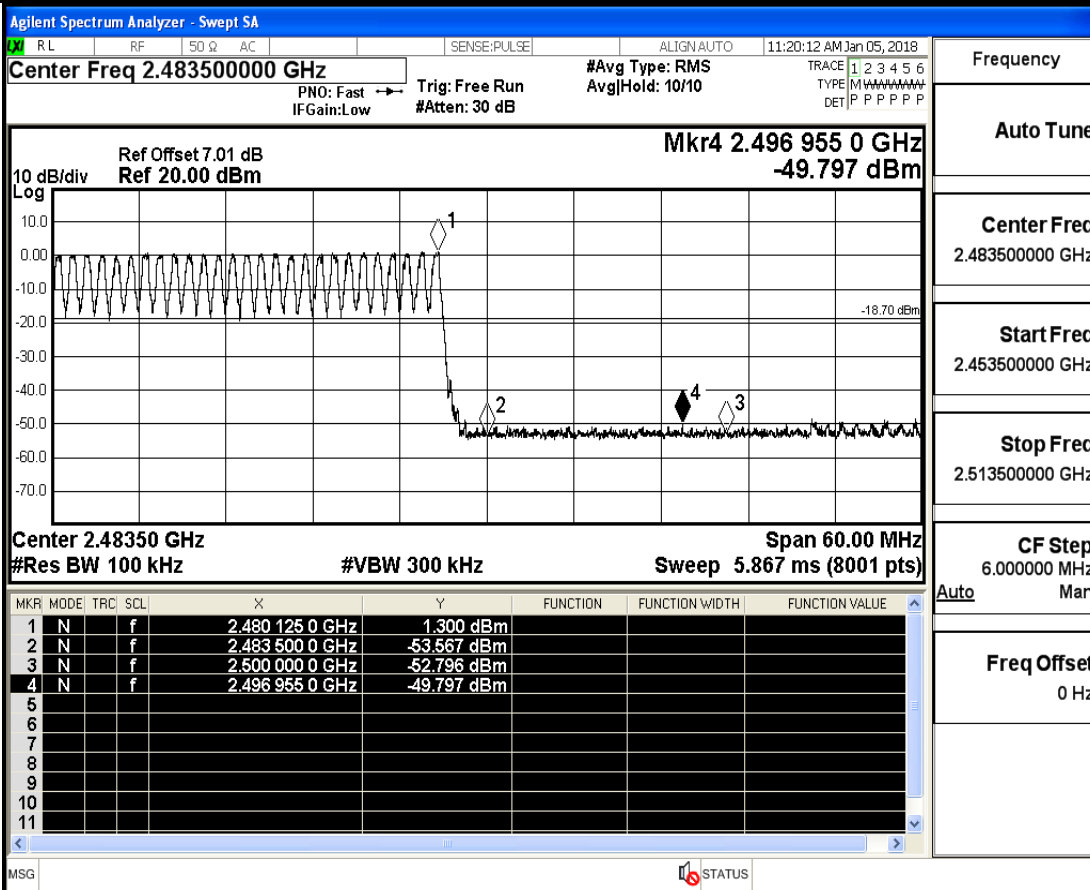
Frequency	
Auto Tune	
Center Freq	2.35700000 GHz
Start Freq	2.31000000 GHz
Stop Freq	2.40400000 GHz
CF Step	9.400000 MHz
Freq Offset	0 Hz

Band-edge for RF Conducted Emissions_DH5_2480_Hopping Off



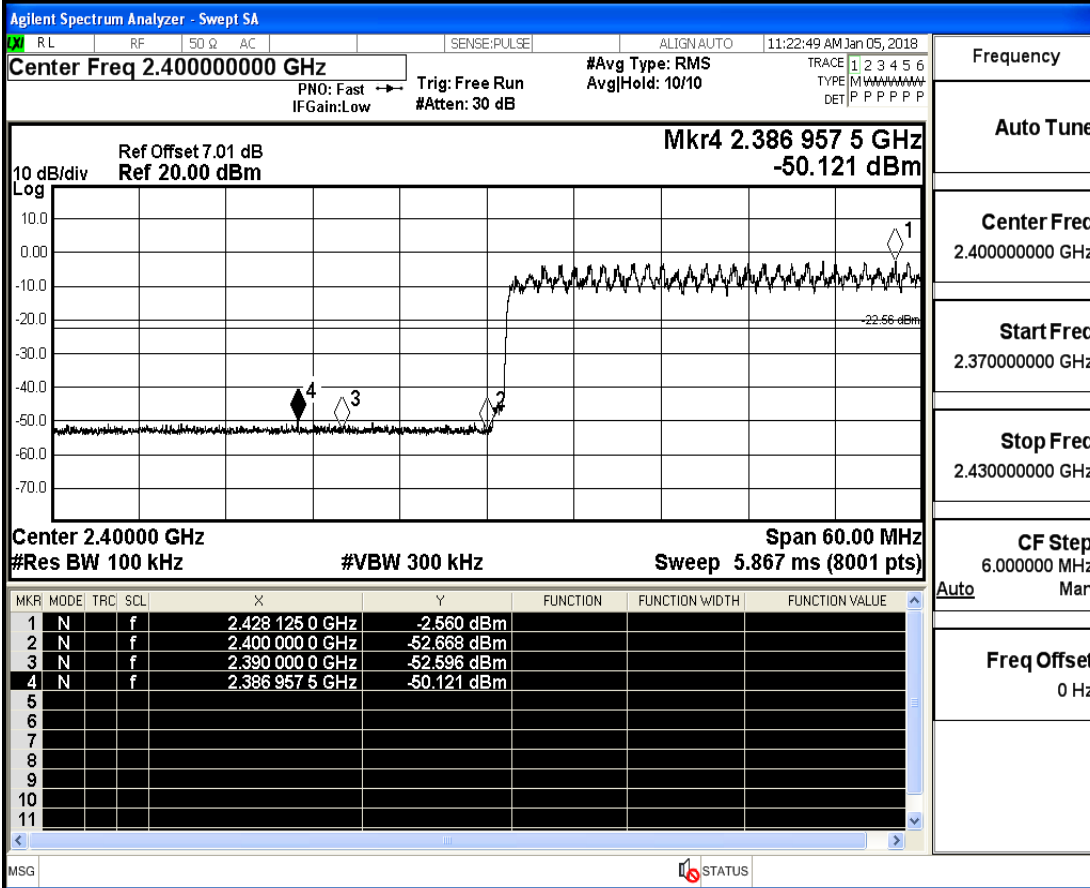
Frequency
Auto Tune
Center Freq 2.489000000 GHz
Start Freq 2.478000000 GHz
Stop Freq 2.500000000 GHz
CF Step 2.200000 MHz Auto Man
Freq Offset 0 Hz

Band-edge for RF Conducted Emissions_DH5_2480_Hopping On



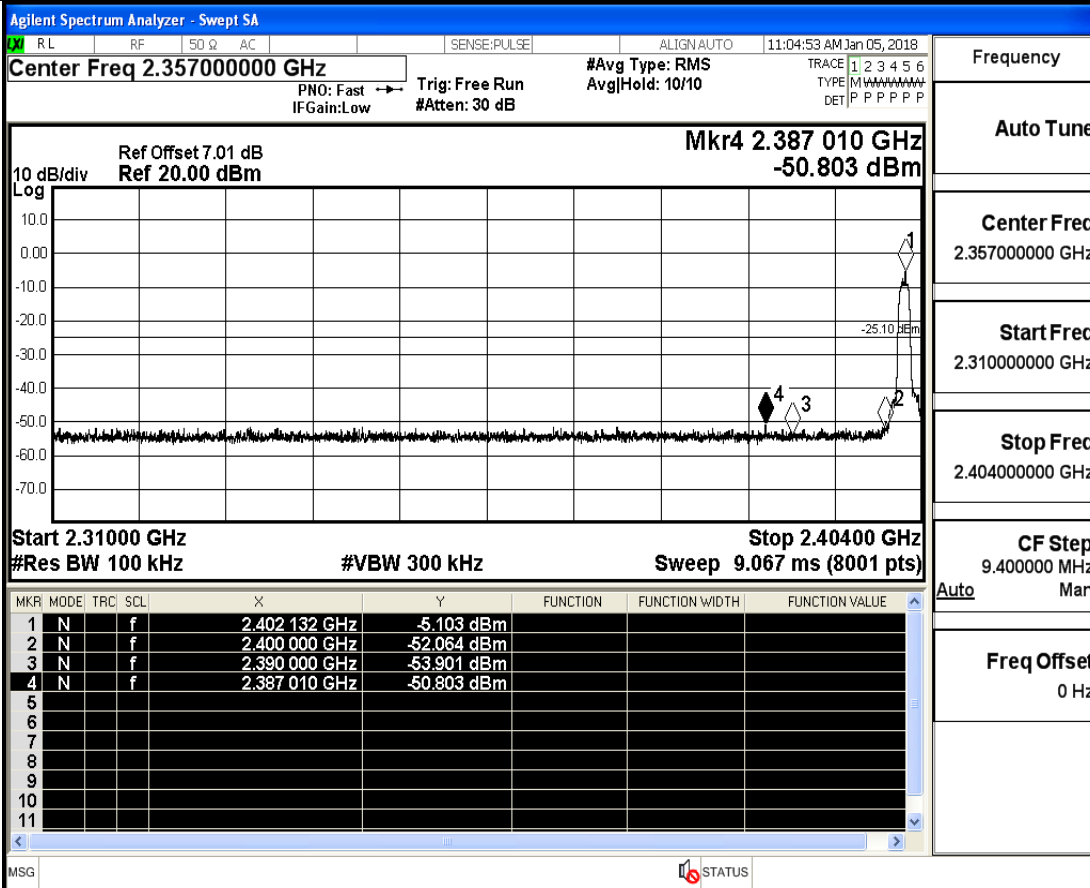
Frequency
Auto Tune
Center Freq 2.483500000 GHz
Start Freq 2.453500000 GHz
Stop Freq 2.513500000 GHz
CF Step 6.000000 MHz Auto Man
Freq Offset 0 Hz

Band-edge for RF Conducted Emissions_2DH5_2402_Hopping On



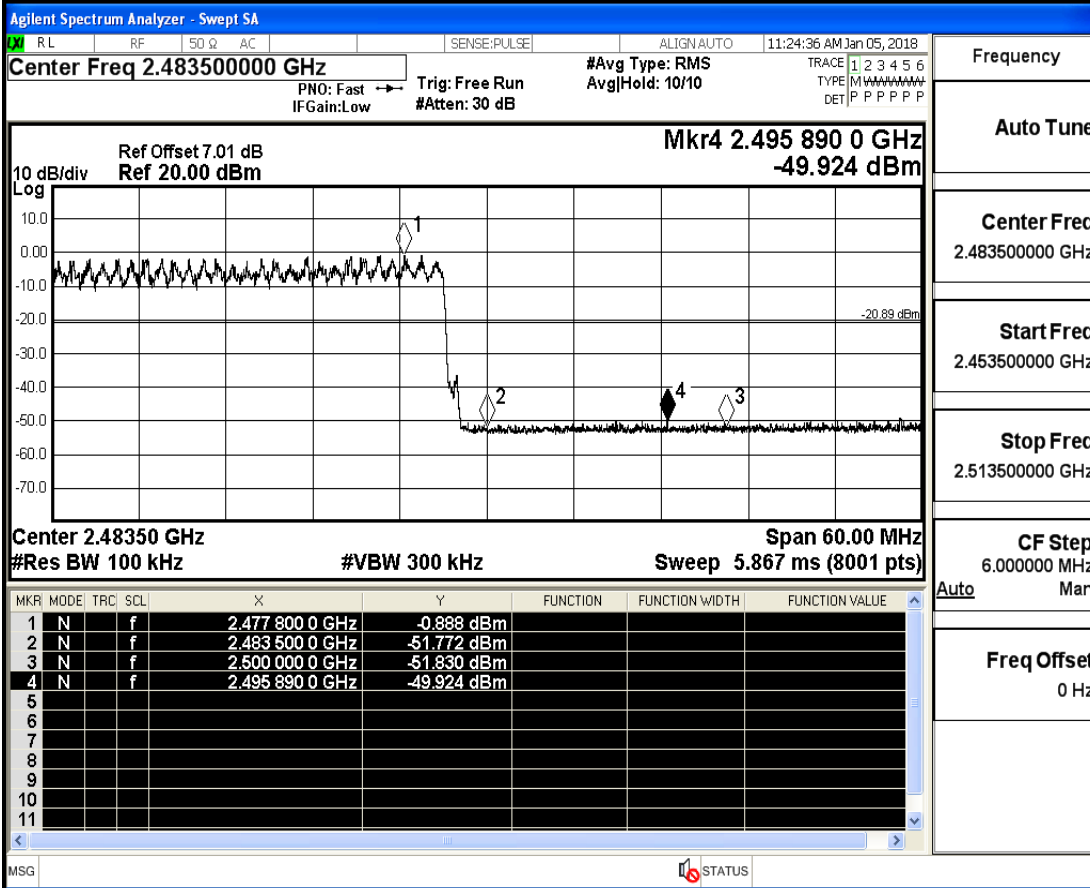
Frequency
Auto Tune
Center Freq 2.40000000 GHz
Start Freq 2.37000000 GHz
Stop Freq 2.43000000 GHz
CF Step 6.000000 MHz Auto Man
Freq Offset 0 Hz

Band-edge for RF Conducted Emissions_2DH5_2402_Hopping Off



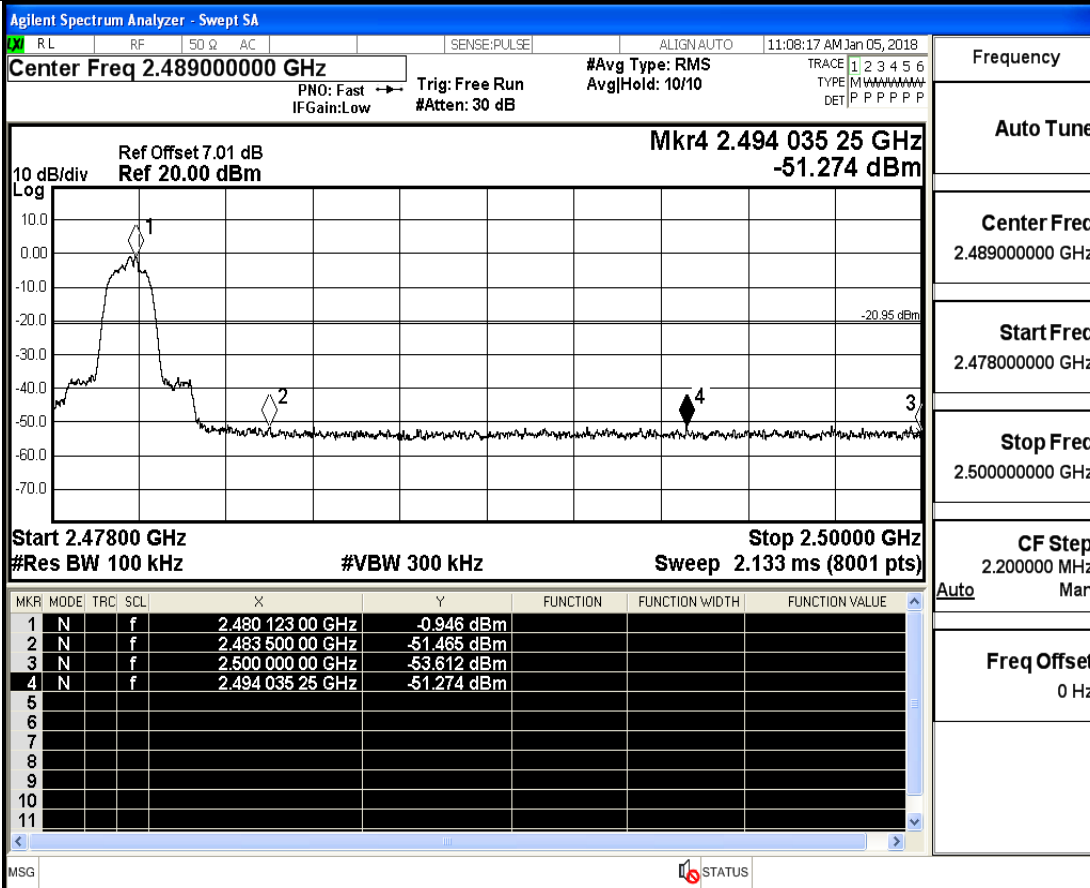
Frequency
Auto Tune
Center Freq 2.35700000 GHz
Start Freq 2.31000000 GHz
Stop Freq 2.40400000 GHz
CF Step 9.400000 MHz Auto Man
Freq Offset 0 Hz

Band-edge for RF Conducted Emissions_2DH5_2480_Hopping On



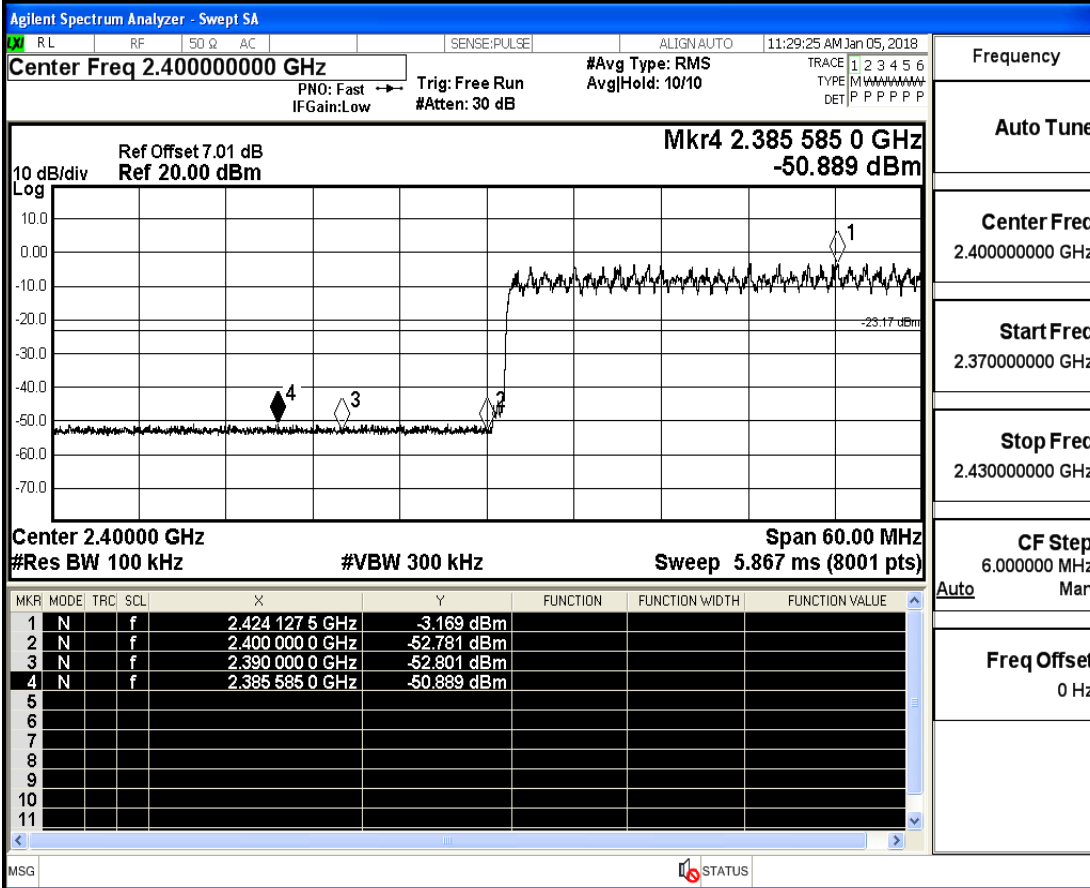
Frequency
Auto Tune
Center Freq 2.483500000 GHz
Start Freq 2.453500000 GHz
Stop Freq 2.513500000 GHz
CF Step 6.000000 MHz Auto Man
Freq Offset 0 Hz

Band-edge for RF Conducted Emissions_2DH5_2480_Hopping Off



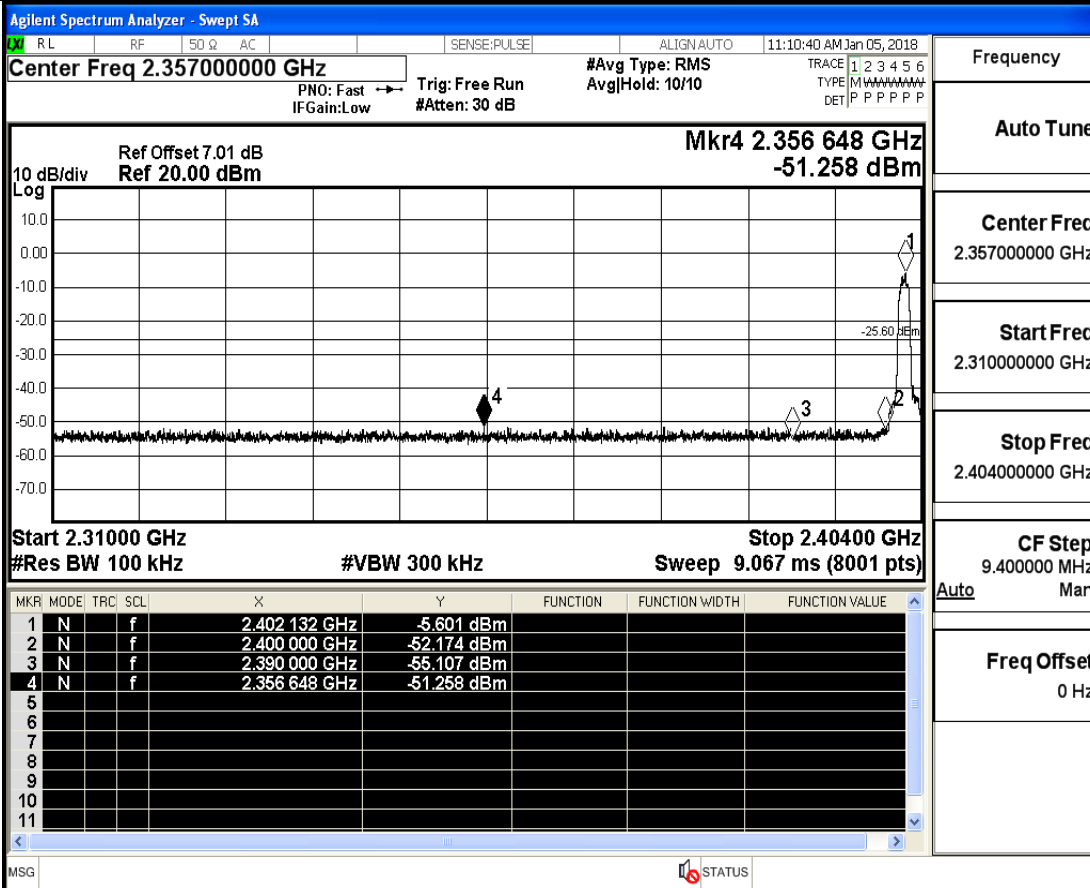
Frequency
Auto Tune
Center Freq 2.489000000 GHz
Start Freq 2.478000000 GHz
Stop Freq 2.500000000 GHz
CF Step 2.200000 MHz Auto Man
Freq Offset 0 Hz

Band-edge for RF Conducted Emissions_3DH5_2402_Hopping On



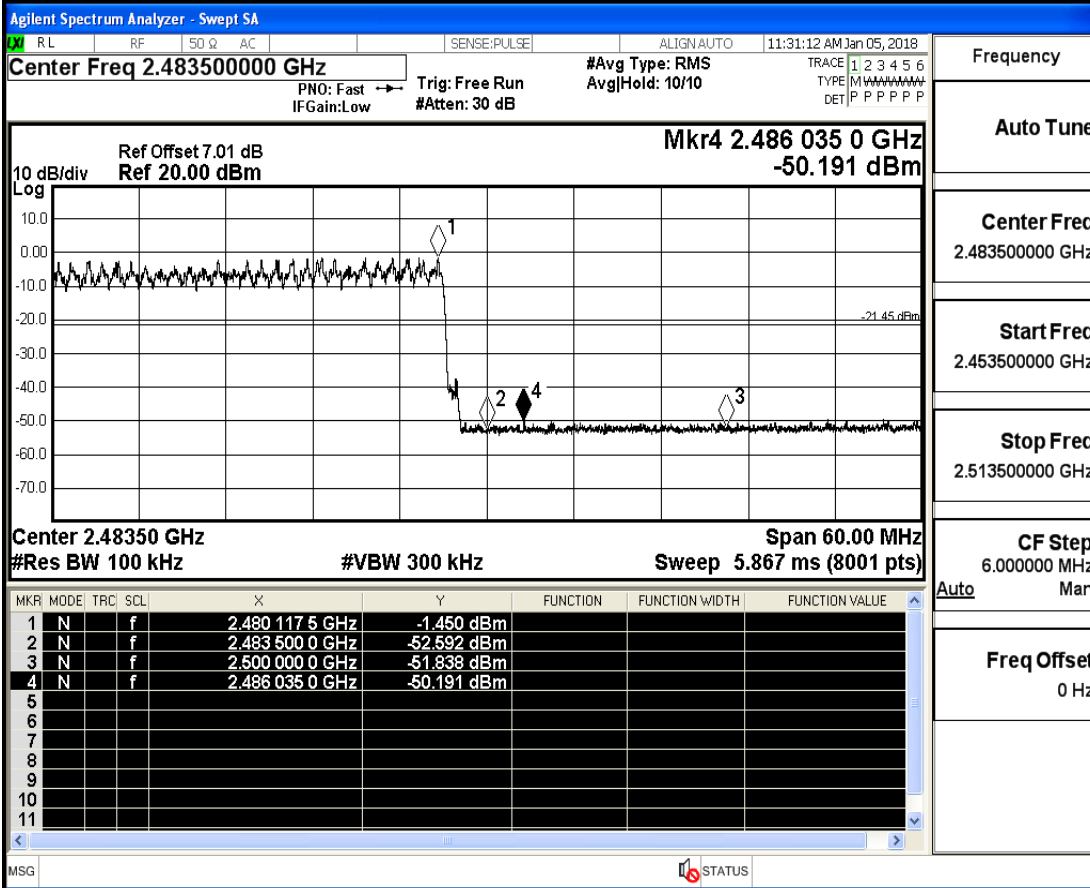
Frequency
Auto Tune
Center Freq 2.40000000 GHz
Start Freq 2.37000000 GHz
Stop Freq 2.43000000 GHz
CF Step 6.000000 MHz Auto Man
Freq Offset 0 Hz

Band-edge for RF Conducted Emissions_3DH5_2402_Hopping Off



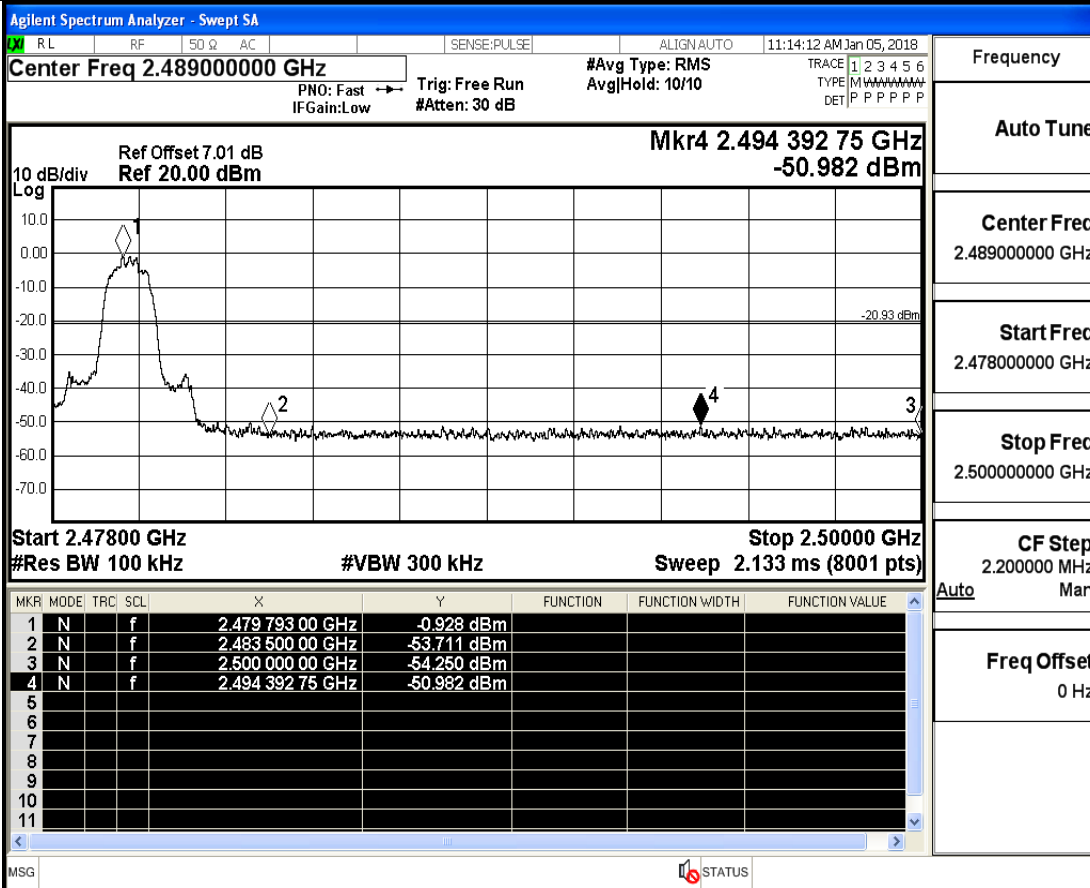
Frequency
Auto Tune
Center Freq 2.35700000 GHz
Start Freq 2.31000000 GHz
Stop Freq 2.40400000 GHz
CF Step 9.400000 MHz Auto Man
Freq Offset 0 Hz

Band-edge for RF Conducted Emissions_3DH5_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_3DH5_2480_Hopping Off

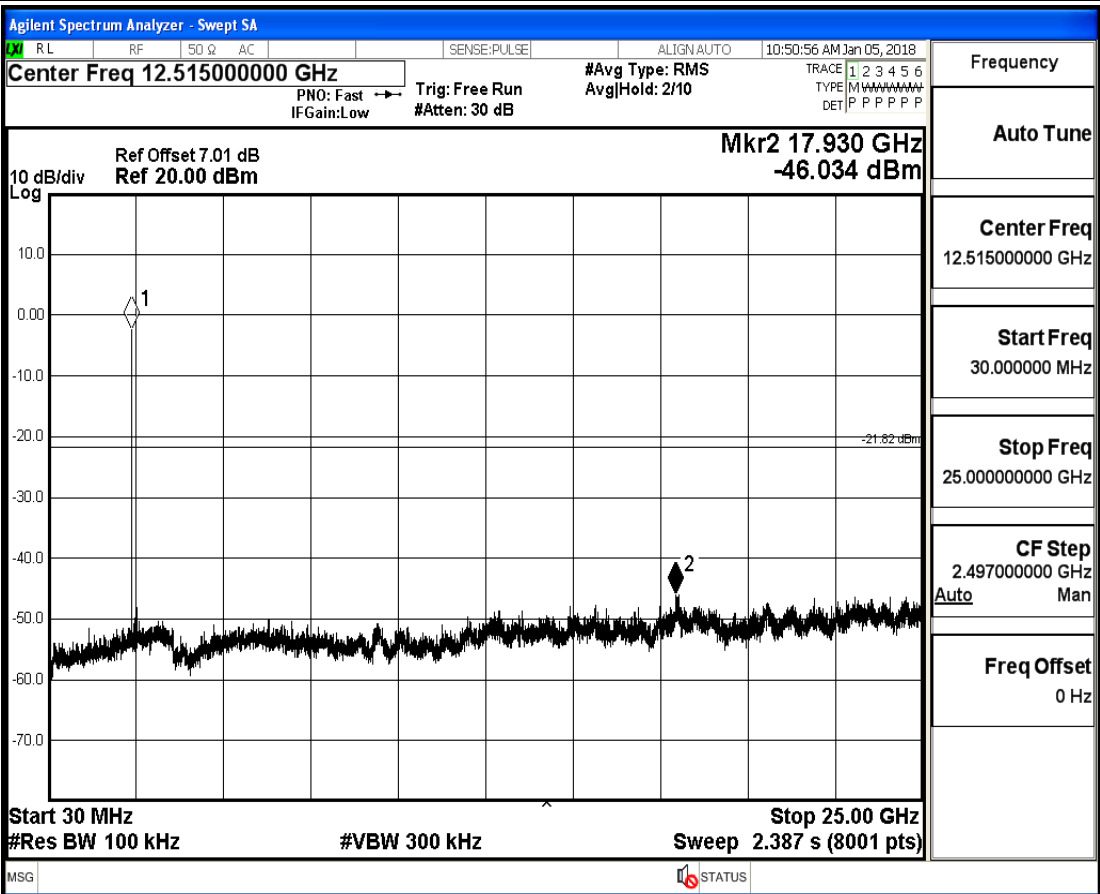
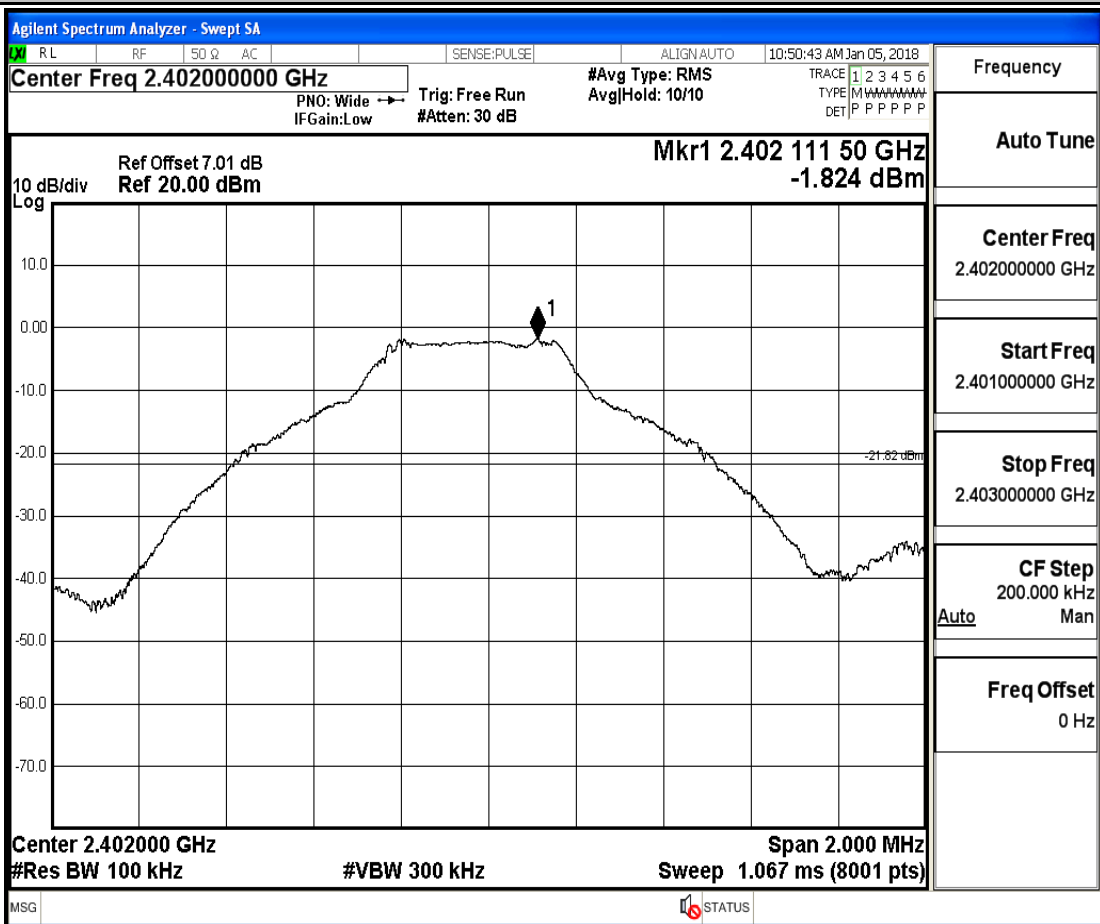


Frequency
Auto Tune
Center Freq 2.489000000 GHz
Start Freq 2.478000000 GHz
Stop Freq 2.500000000 GHz
CF Step 2.200000 MHz Auto Man
Freq Offset 0 Hz

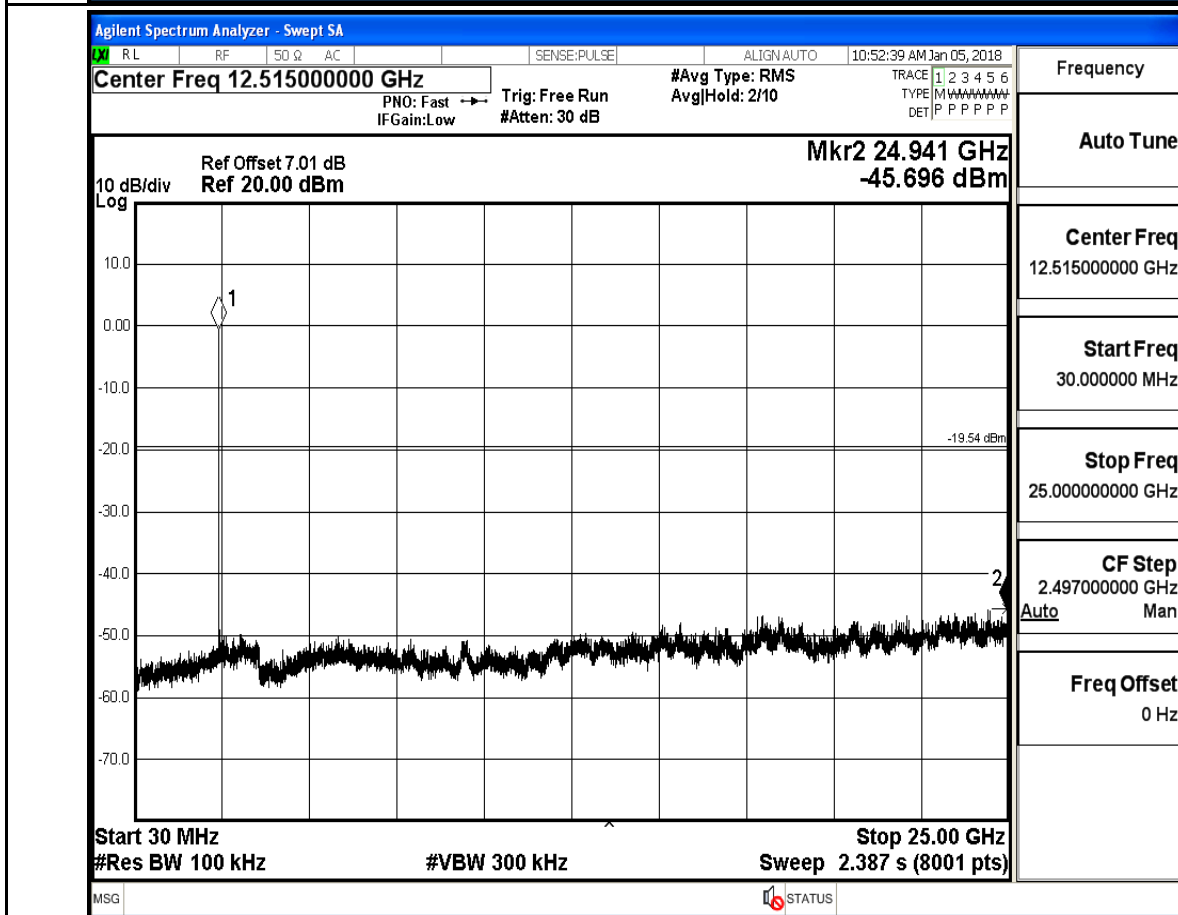
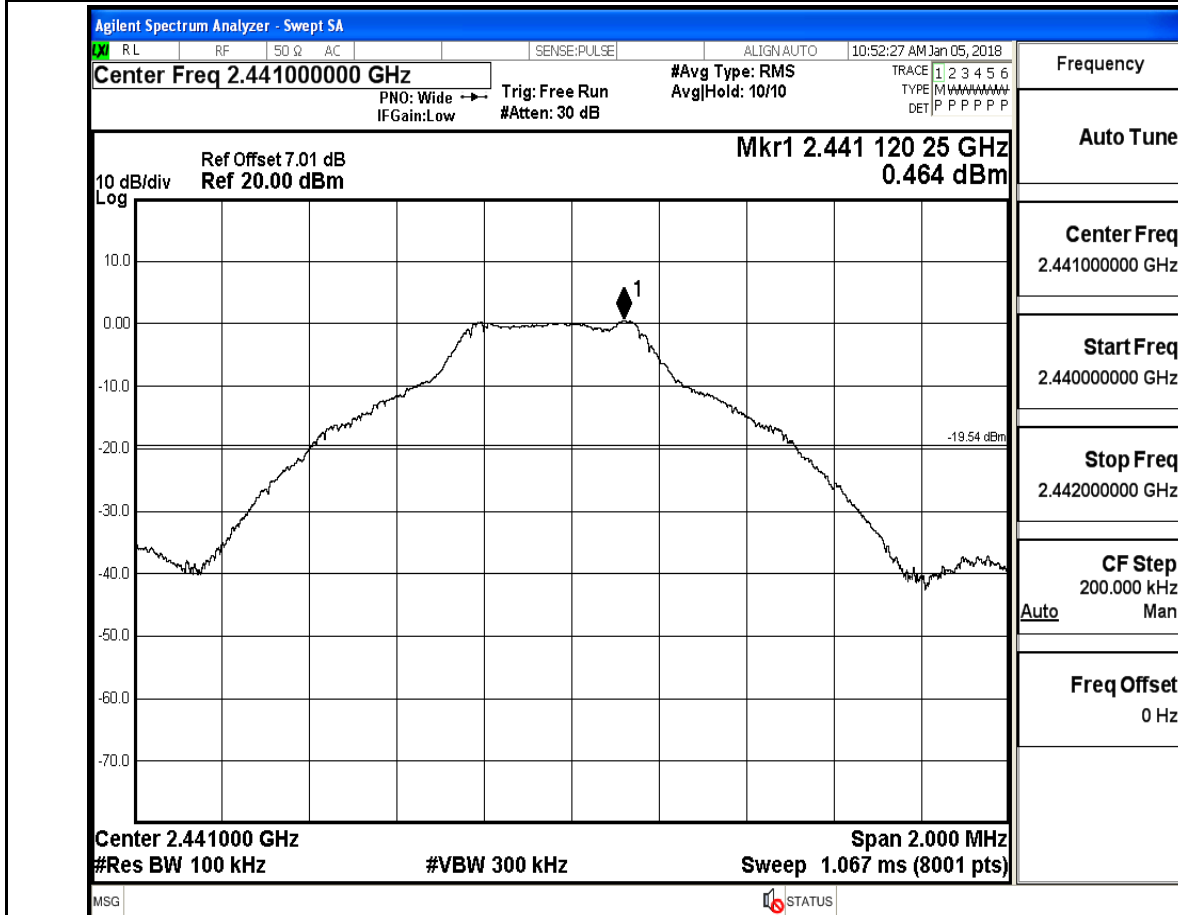
7.RF Conducted Spurious Emissions

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	-1.824	-46.034	<- 21.824	PASS
DH5	2441	30	25000	100	300	0.464	-45.696	<- 19.536	PASS
DH5	2480	30	25000	100	300	1.409	-45.958	<- 18.591	PASS
2DH5	2402	30	25000	100	300	-5.228	-45.705	<- 25.228	PASS
2DH5	2441	30	25000	100	300	-2.355	-44.599	<- 22.355	PASS
2DH5	2480	30	25000	100	300	-1.036	-44.360	<- 21.036	PASS
3DH5	2402	30	25000	100	300	-5.242	-45.774	<- 25.242	PASS
3DH5	2441	30	25000	100	300	-1.794	-45.725	<- 21.794	PASS
3DH5	2480	30	25000	100	300	-0.783	-45.675	<- 20.783	PASS

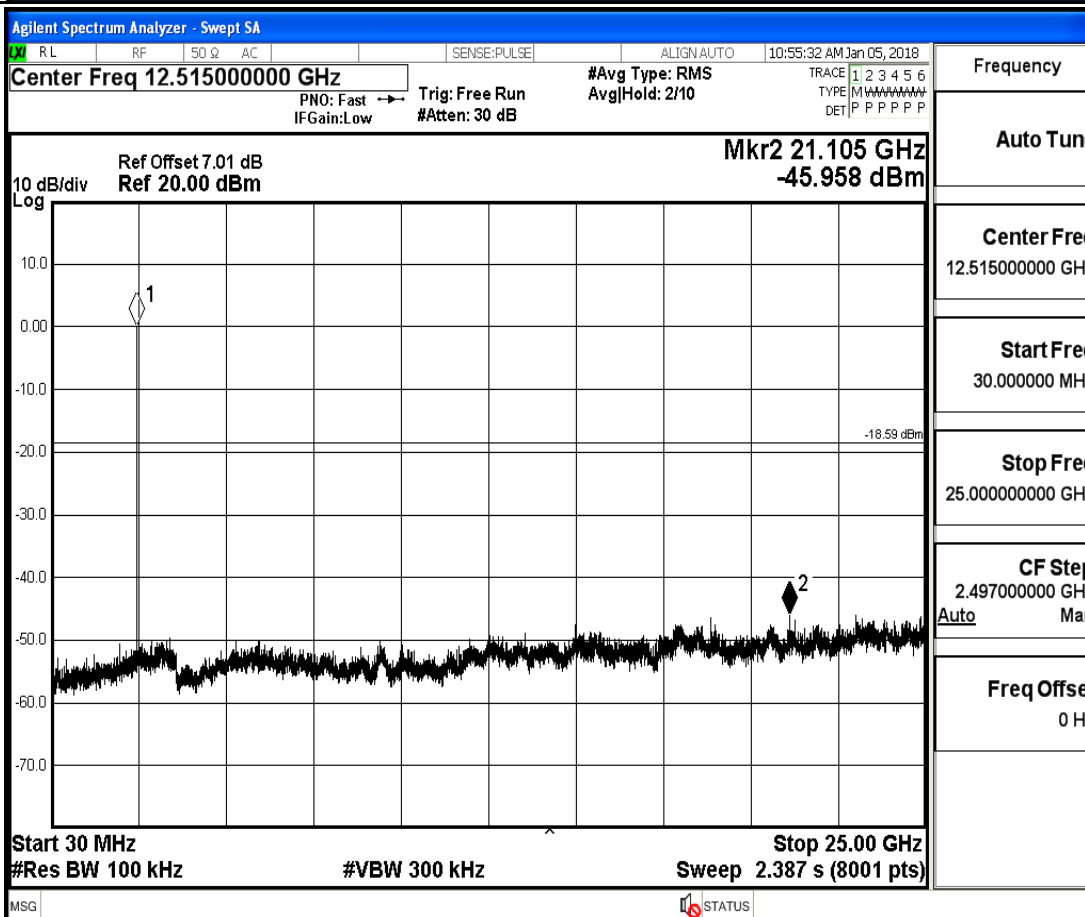
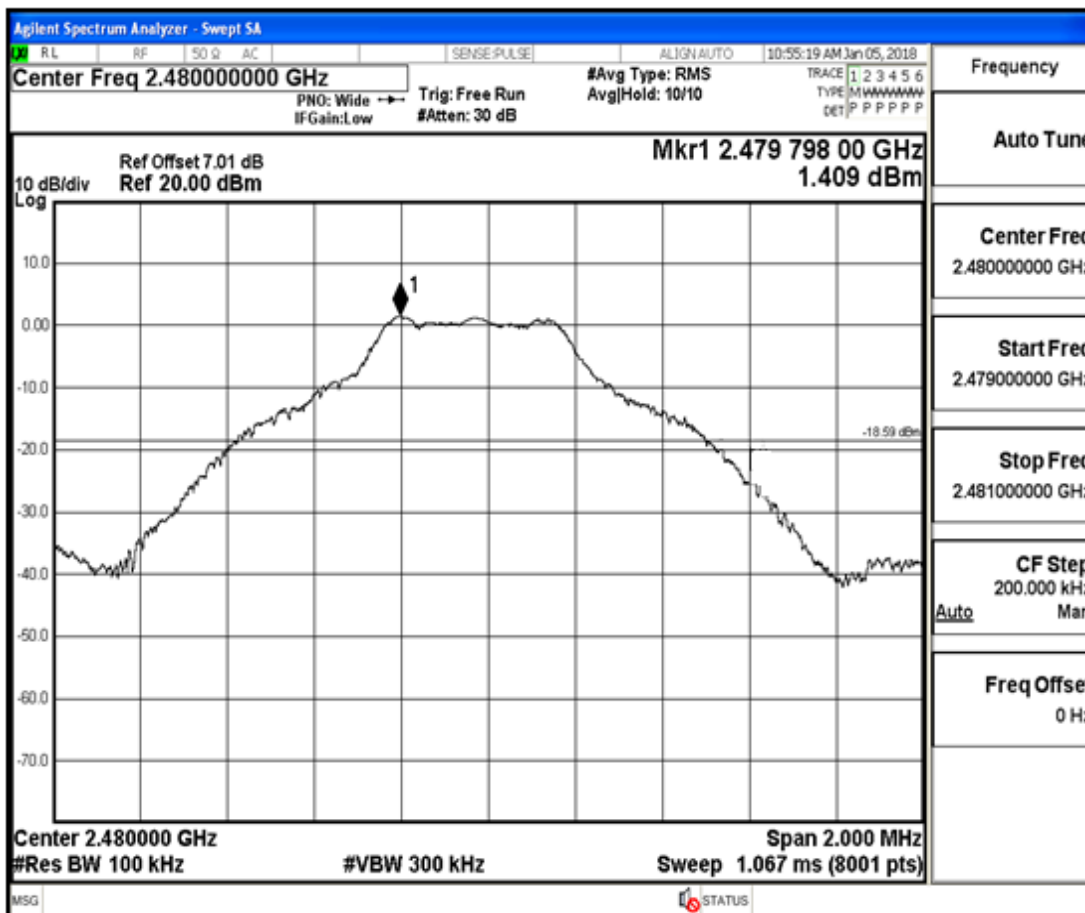
RF Conducted Spurious Emissions_DH5_2402



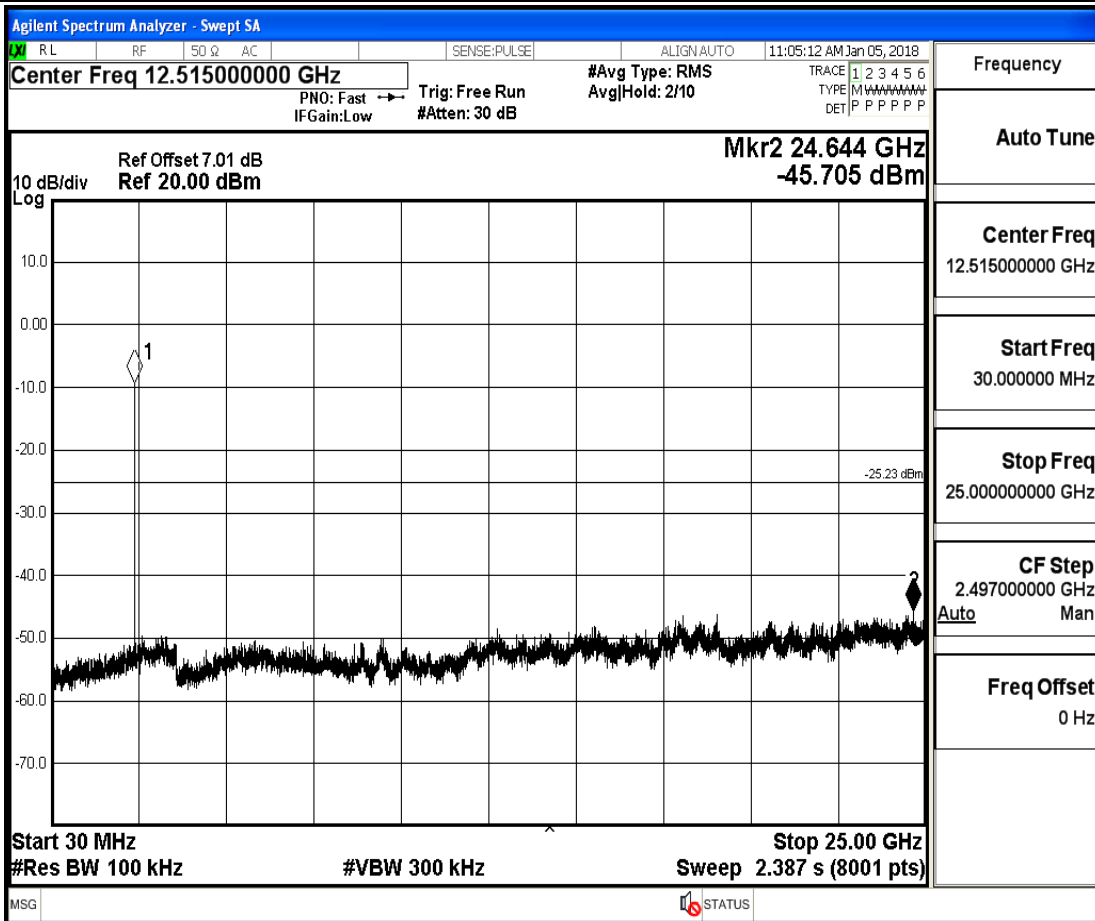
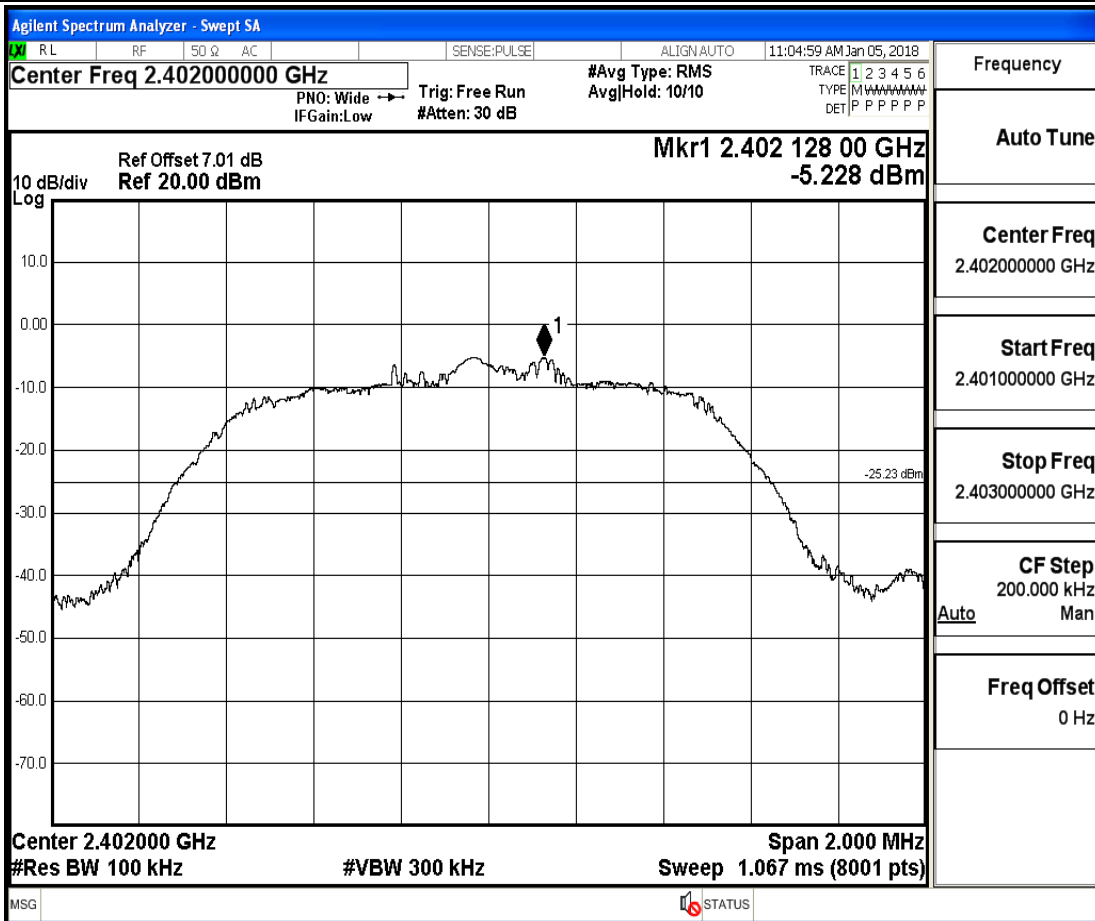
RF Conducted Spurious Emissions_DH5_2441



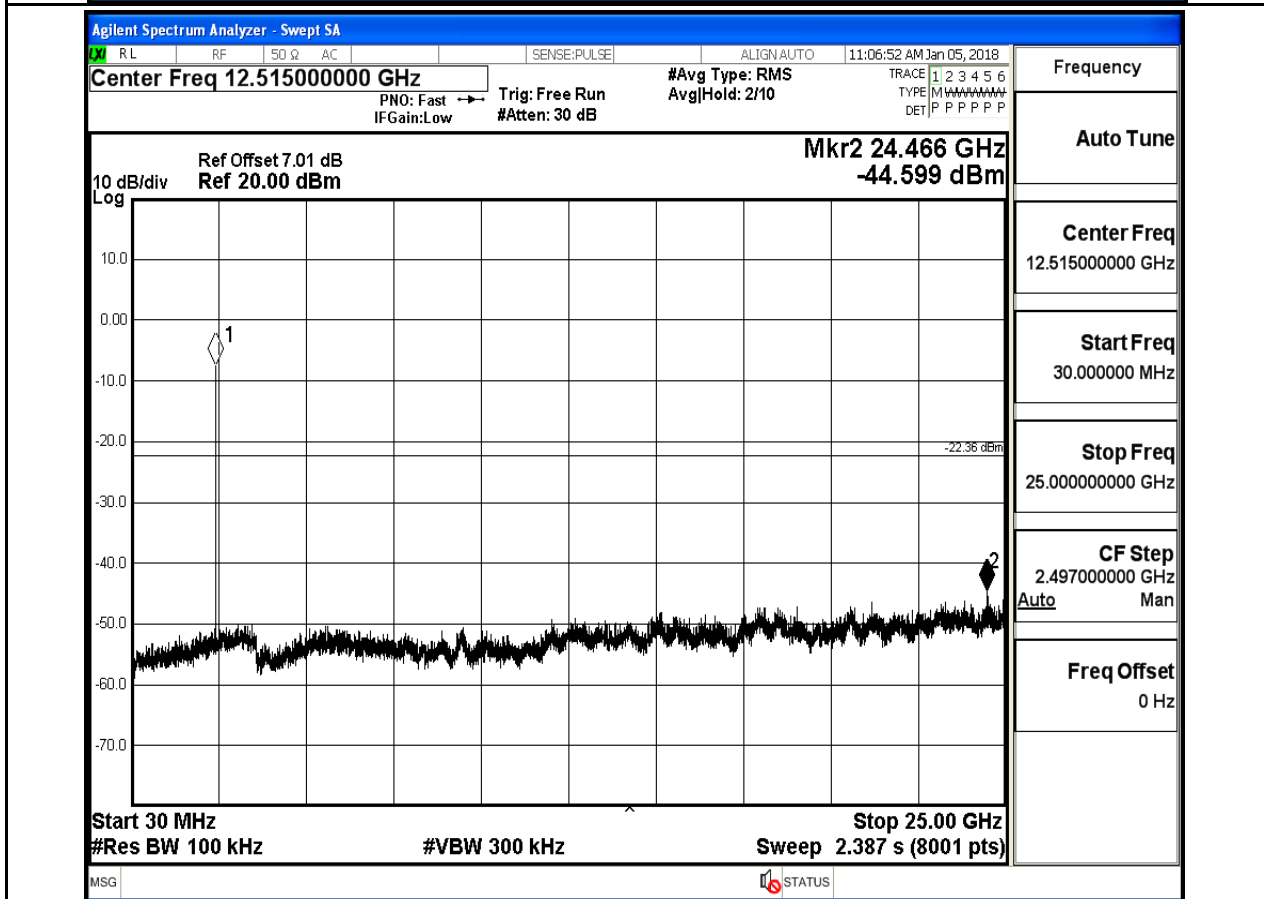
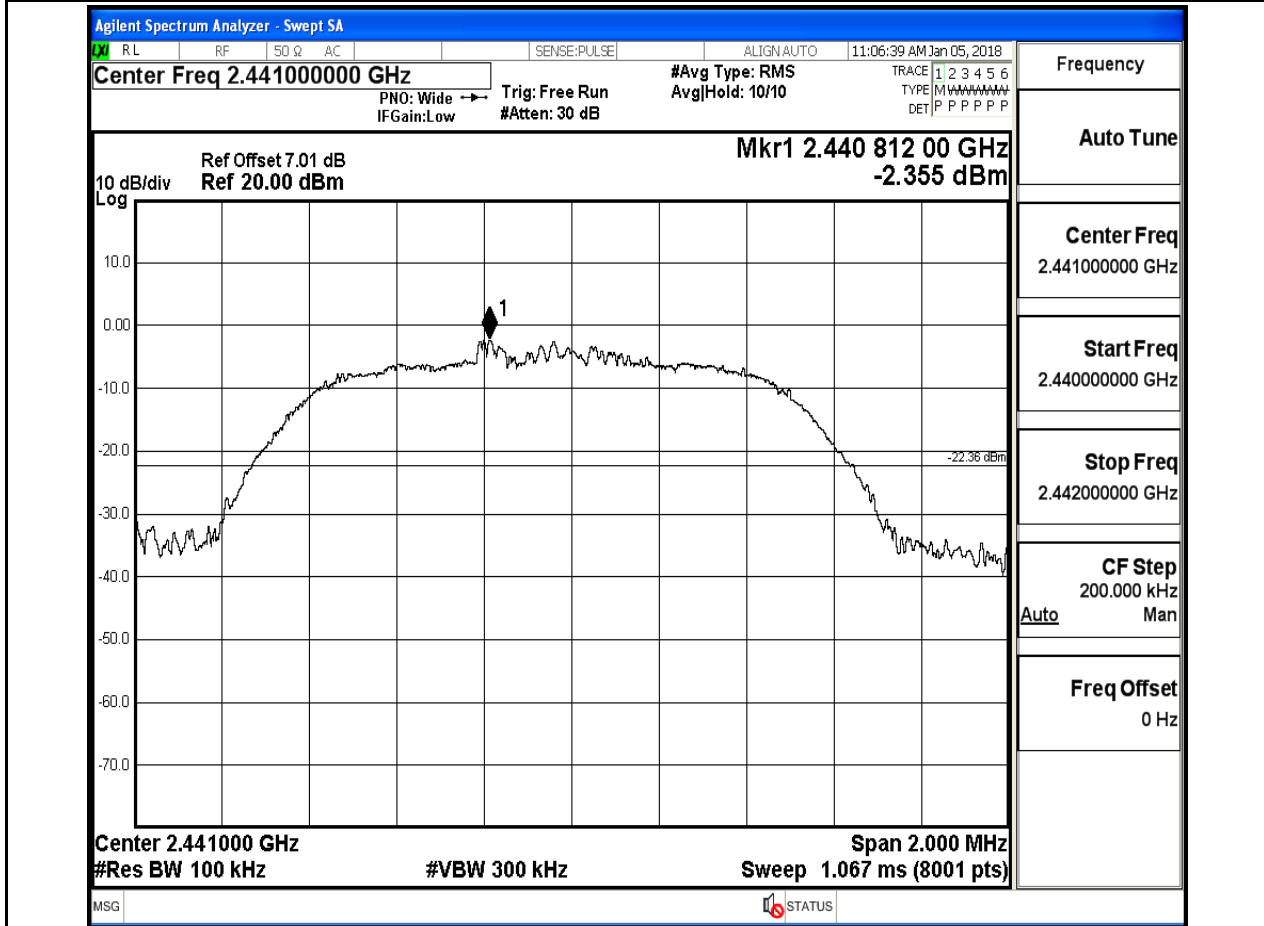
RF Conducted Spurious Emissions_DH5_2480



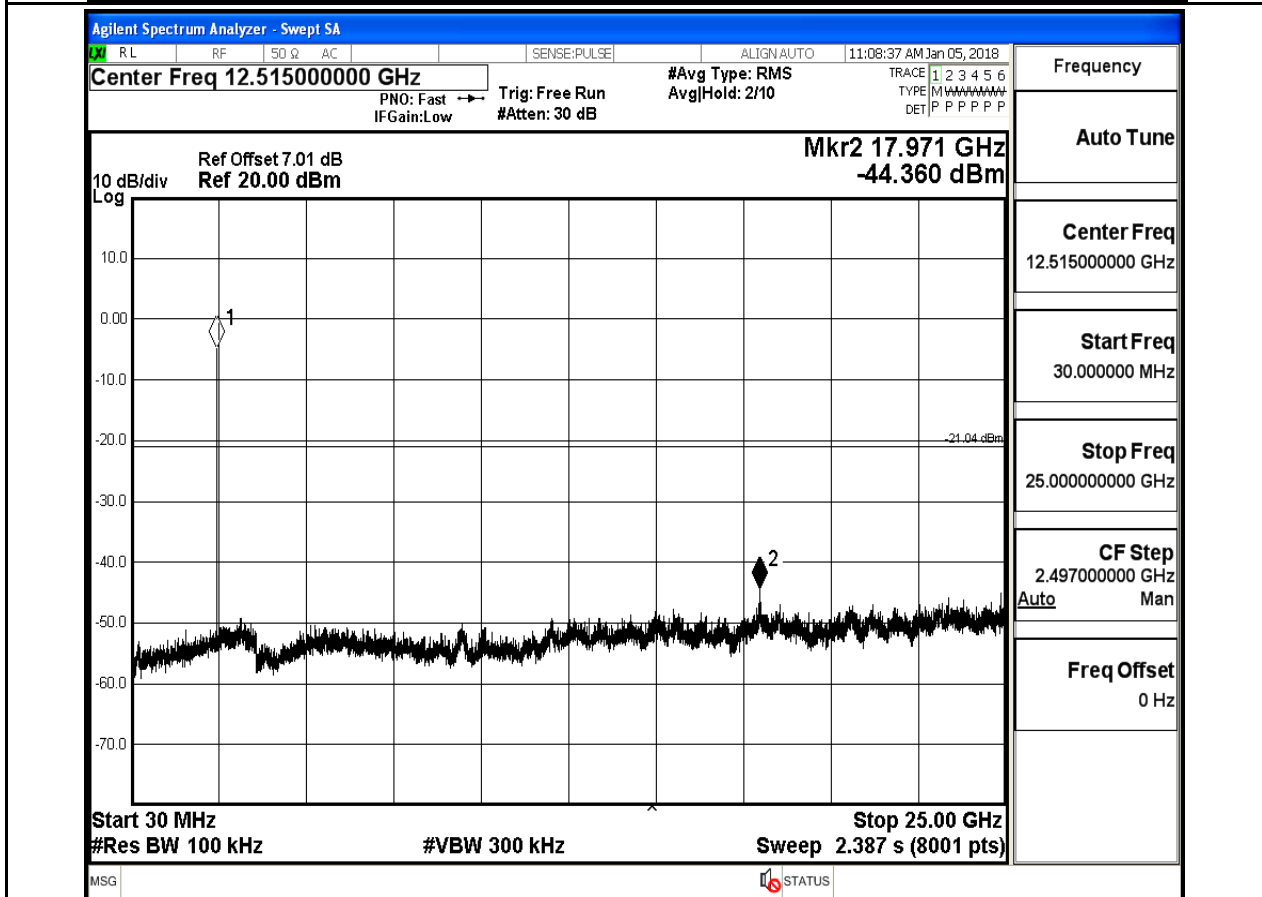
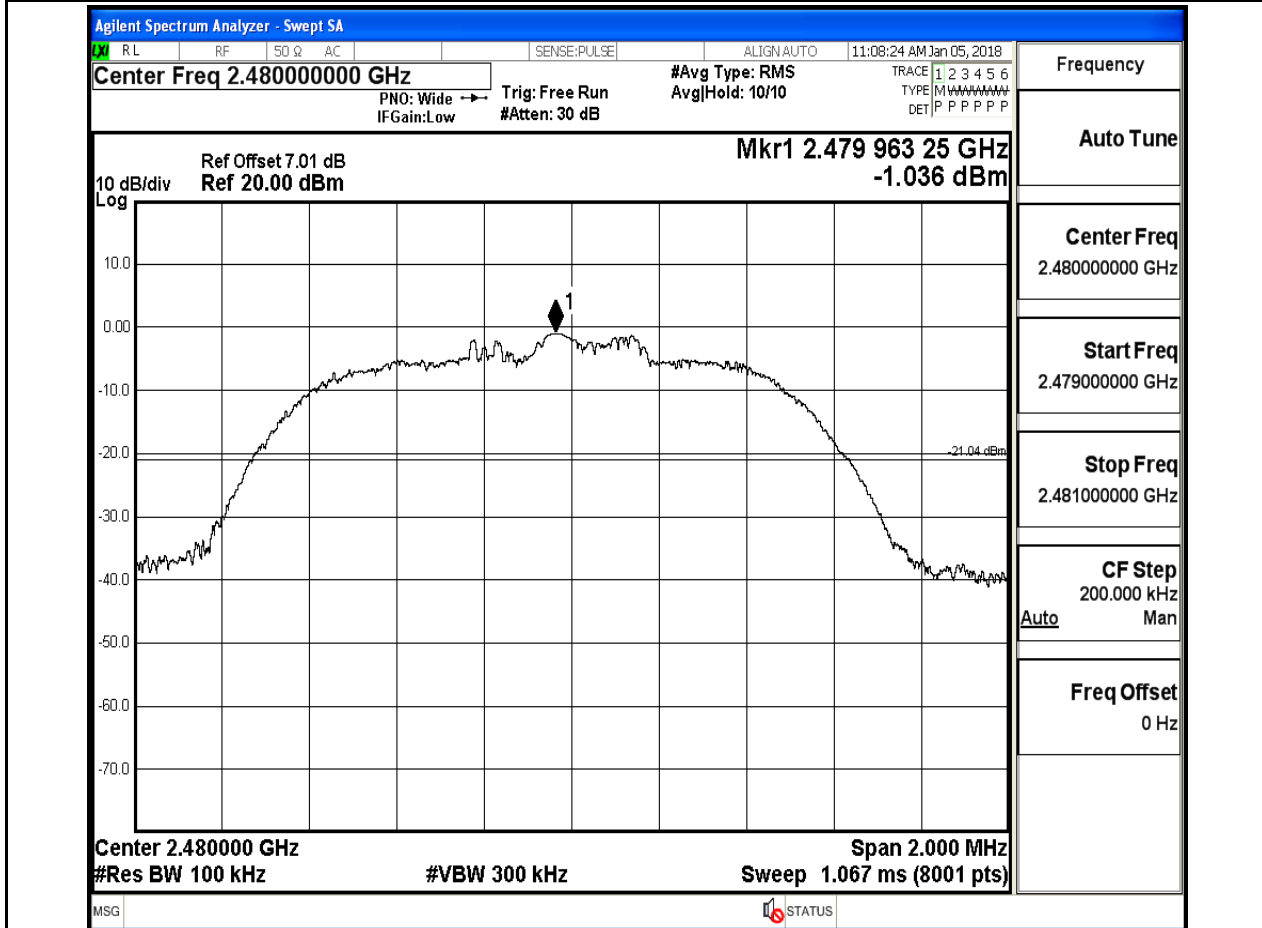
RF Conducted Spurious Emissions_2DH5_2402



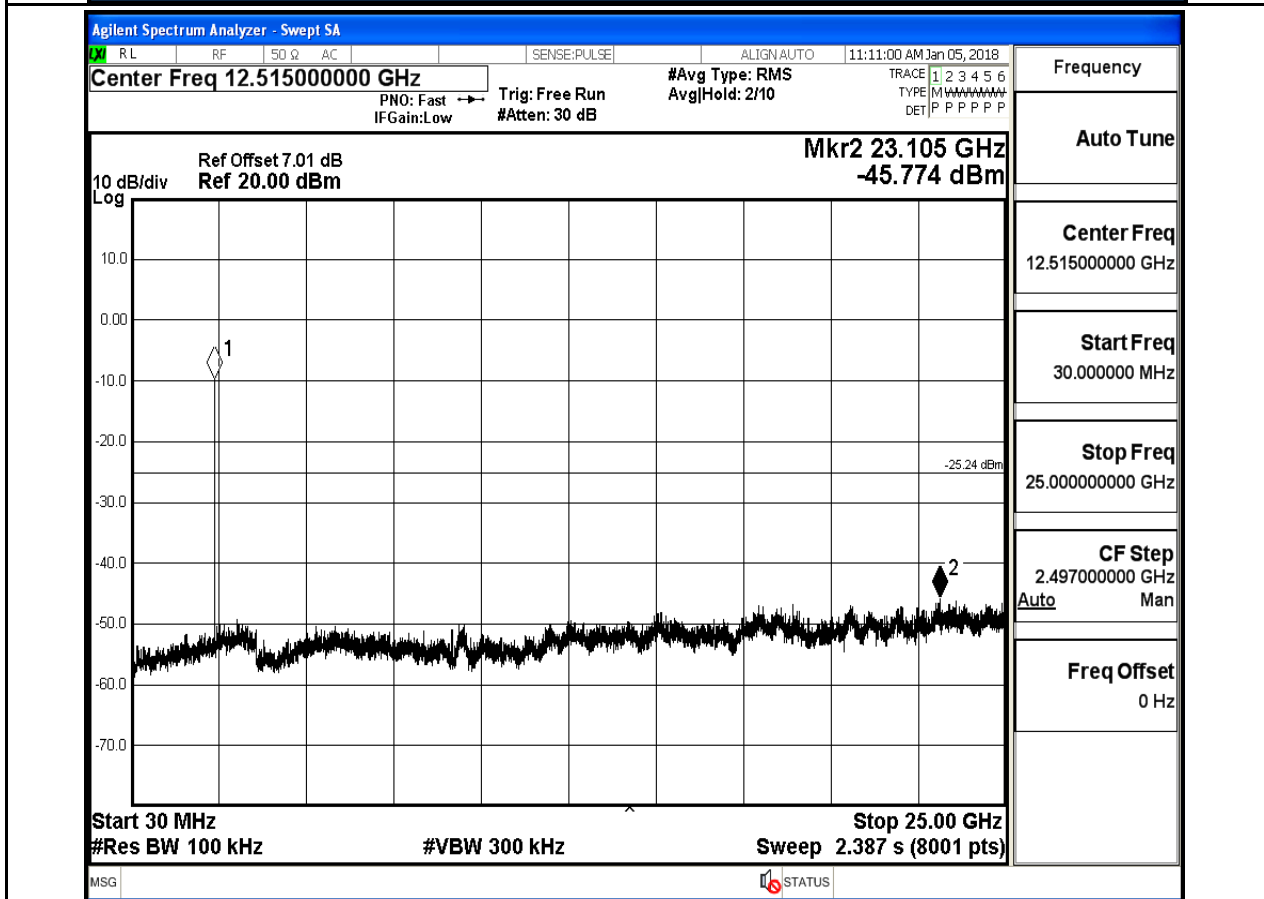
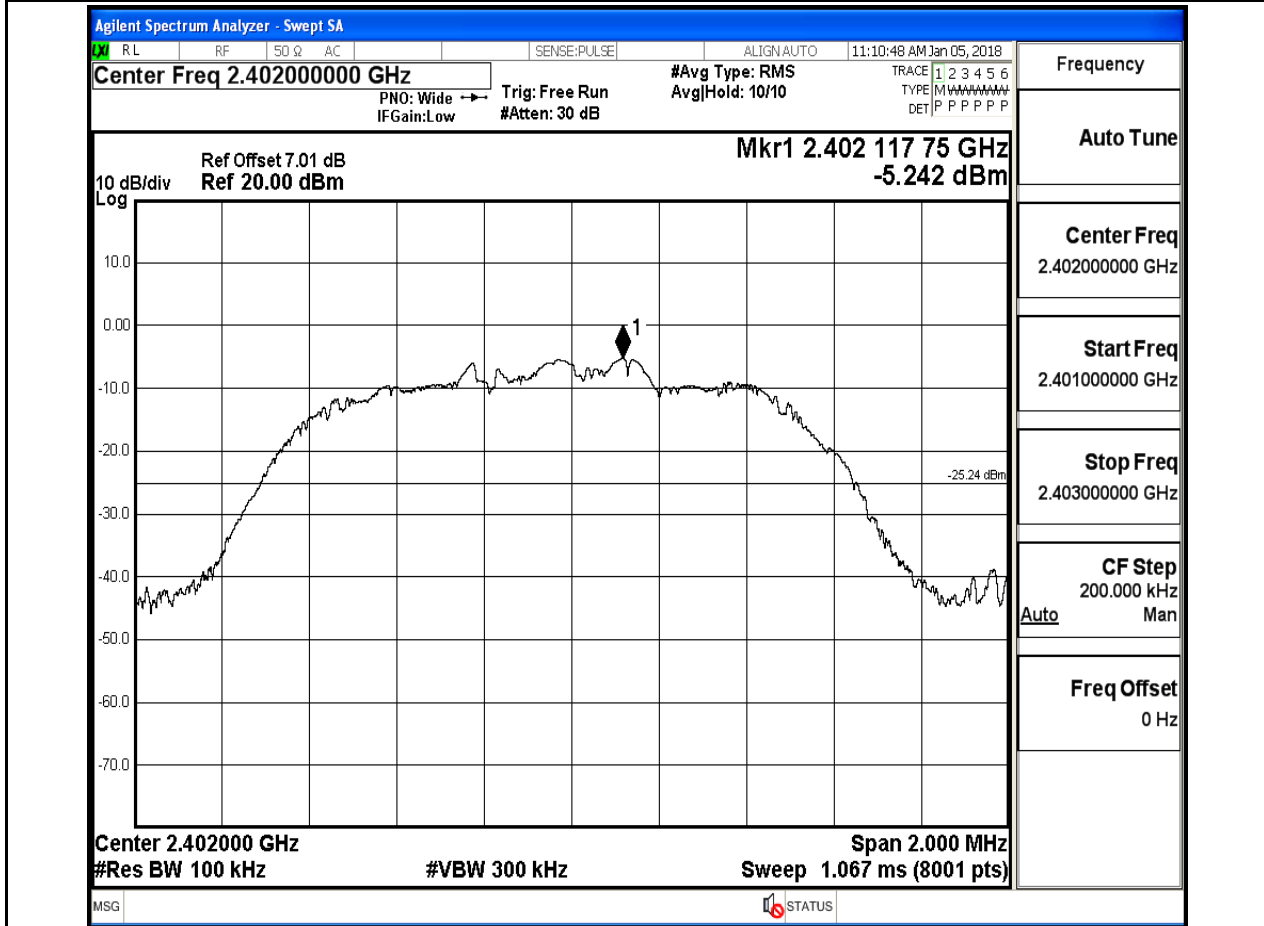
RF Conducted Spurious Emissions_2DH5_2441



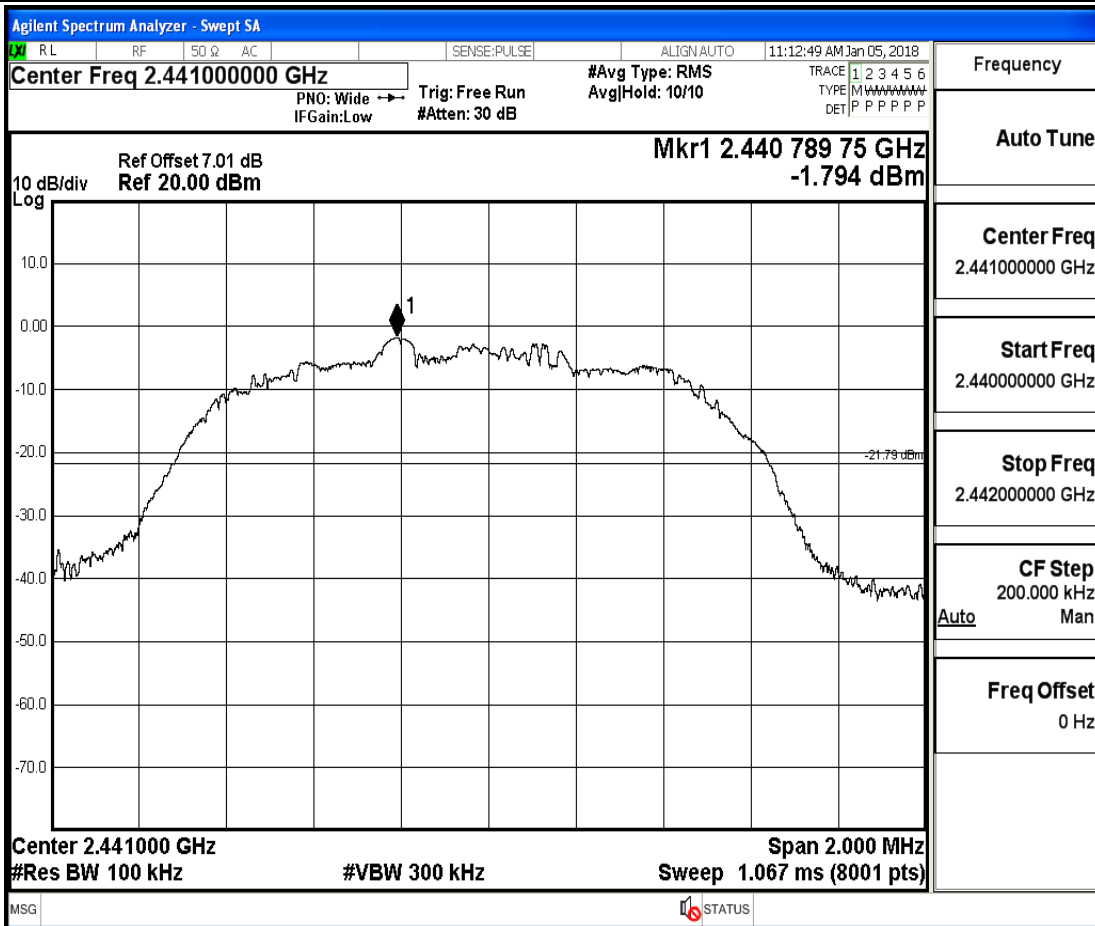
RF Conducted Spurious Emissions_2DH5_2480



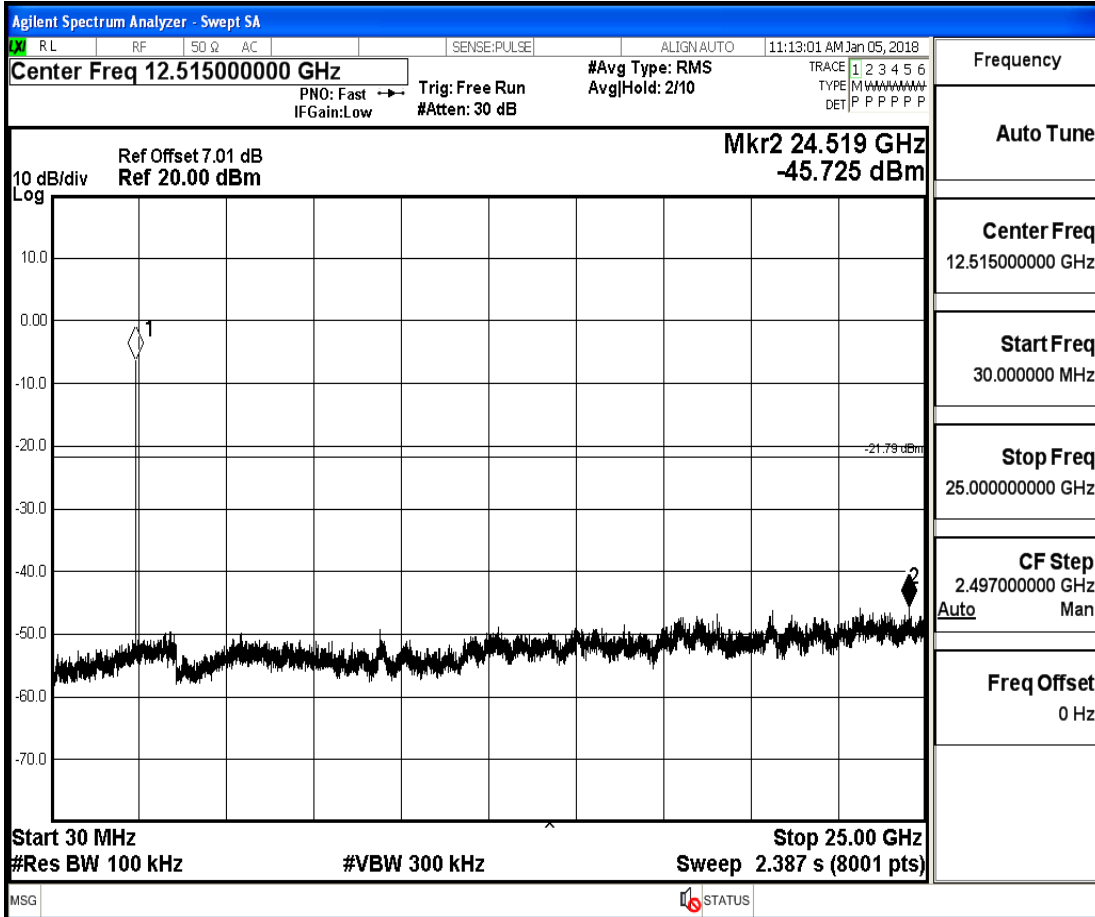
RF Conducted Spurious Emissions_3DH5_2402



RF Conducted Spurious Emissions_3DH5_2441

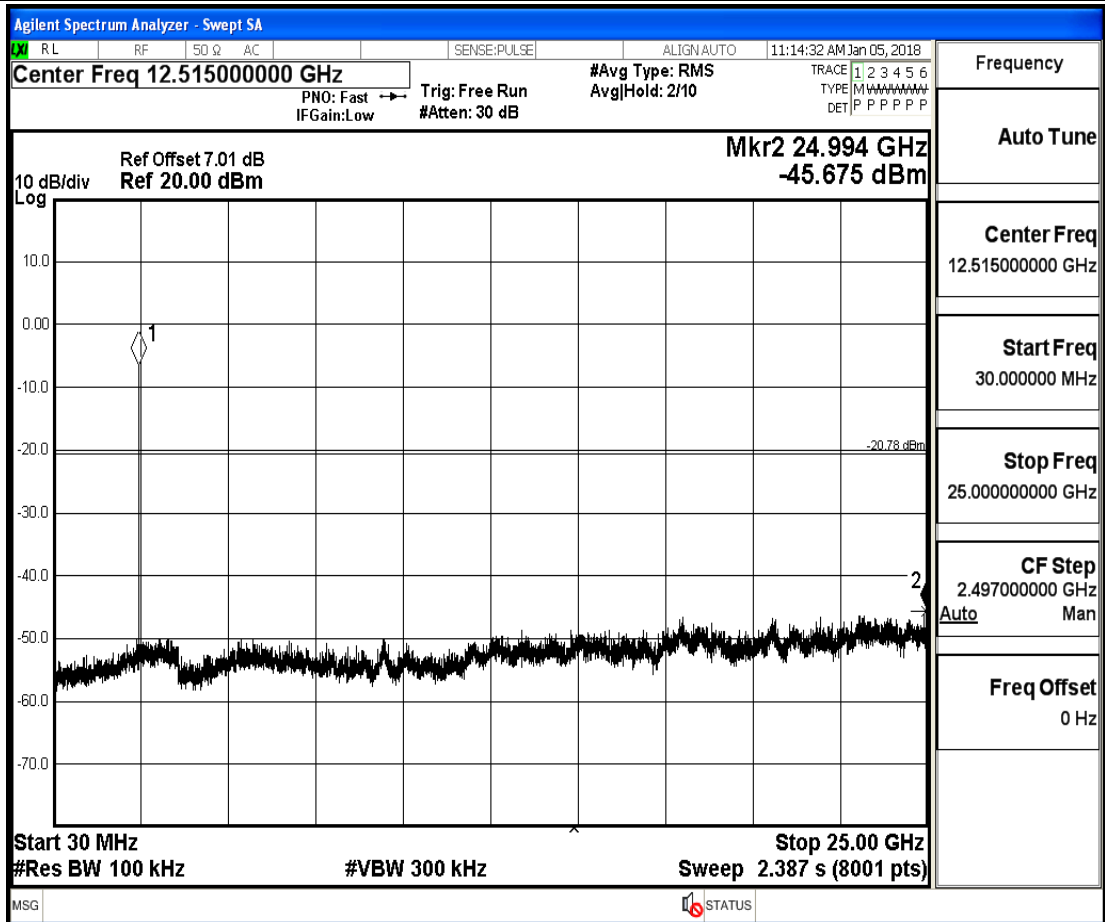
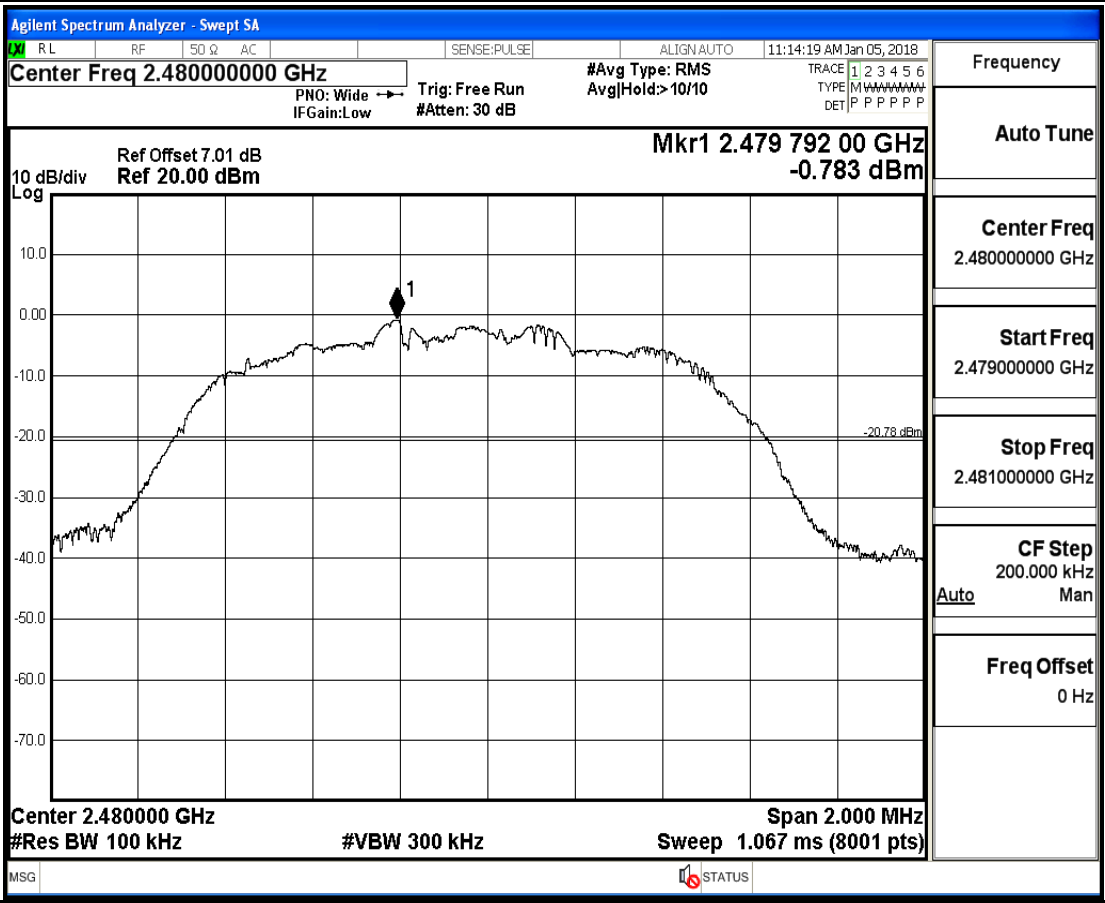


Frequency	2.441000000 GHz
Auto Tune	
Center Freq	2.441000000 GHz
Start Freq	2.440000000 GHz
Stop Freq	2.442000000 GHz
CF Step	200.000 kHz
Auto	Man
Freq Offset	0 Hz



Frequency	12.515000000 GHz
Auto Tune	
Center Freq	12.515000000 GHz
Start Freq	30.0000000 MHz
Stop Freq	25.000000000 GHz
CF Step	2.497000000 GHz
Auto	Man
Freq Offset	0 Hz

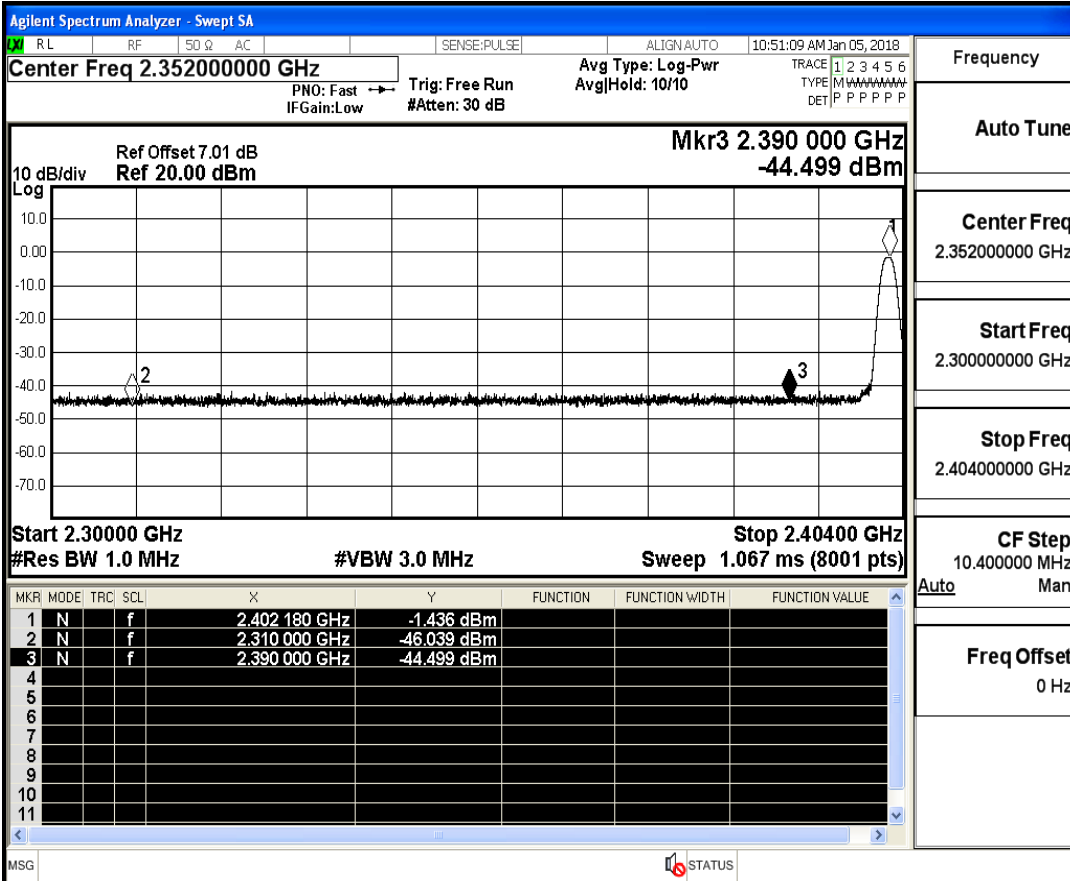
RF Conducted Spurious Emissions_3DH5_2480



8.Restrict-band band-edge measurements

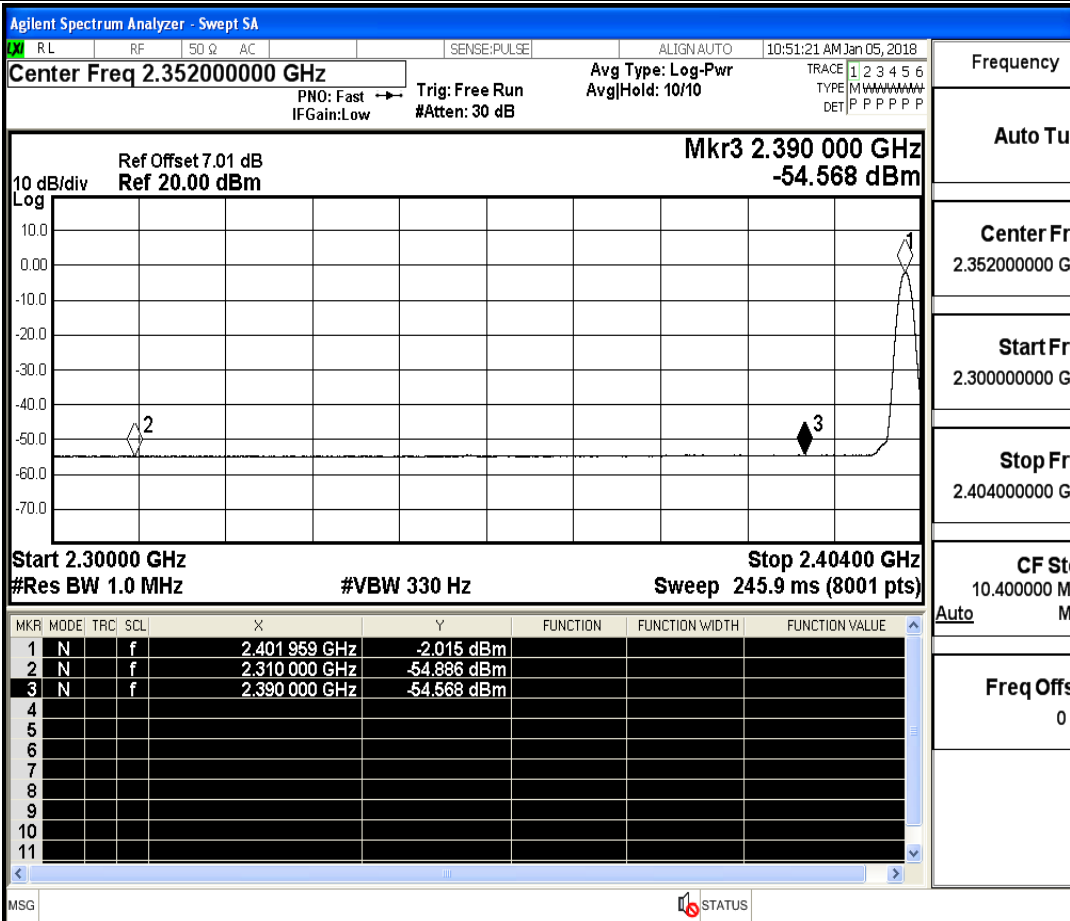
Test Mode	Hopping	Freq.	Power [dBm]	Gain	Ground Factor	E [dBuV/m]	Detector	Limit [dBuV/m]	Verdict
DH5	On	2310.0	-46.04	2	0	51.22	PEAK	74	PASS
DH5	On	2310.0	-54.89	2	0	42.37	AV	54	PASS
DH5	On	2390.0	-44.50	2	0	52.76	PEAK	74	PASS
DH5	On	2390.0	-54.57	2	0	42.69	AV	54	PASS
DH5	On	2483.5	-43.45	2	0	53.80	PEAK	74	PASS
DH5	On	2483.5	-53.99	2	0	43.27	AV	54	PASS
DH5	On	2500.0	-43.83	2	0	53.43	PEAK	74	PASS
DH5	On	2500.0	-54.21	2	0	43.05	AV	54	PASS
2DH5	On	2310.0	-43.07	2	0	54.19	PEAK	74	PASS
2DH5	On	2310.0	-54.92	2	0	42.34	AV	54	PASS
2DH5	On	2390.0	-44.77	2	0	52.49	PEAK	74	PASS
2DH5	On	2390.0	-54.58	2	0	42.68	AV	54	PASS
2DH5	On	2483.5	-43.03	2	0	54.22	PEAK	74	PASS
2DH5	On	2483.5	-53.82	2	0	43.44	AV	54	PASS
2DH5	On	2500.0	-43.17	2	0	54.08	PEAK	74	PASS
2DH5	On	2500.0	-54.22	2	0	43.04	AV	54	PASS
3DH5	On	2310.0	-44.25	2	0	53.01	PEAK	74	PASS
3DH5	On	2310.0	-54.87	2	0	42.39	AV	54	PASS
3DH5	On	2390.0	-43.73	2	0	53.53	PEAK	74	PASS
3DH5	On	2390.0	-54.66	2	0	42.60	AV	54	PASS
3DH5	On	2483.5	-43.18	2	0	54.08	PEAK	74	PASS
3DH5	On	2483.5	-53.74	2	0	43.51	AV	54	PASS
3DH5	On	2500.0	-44.06	2	0	53.19	PEAK	74	PASS
3DH5	On	2500.0	-54.21	2	0	43.05	AV	54	PASS

Restrict-band band-edge measurements_2402_PEAK



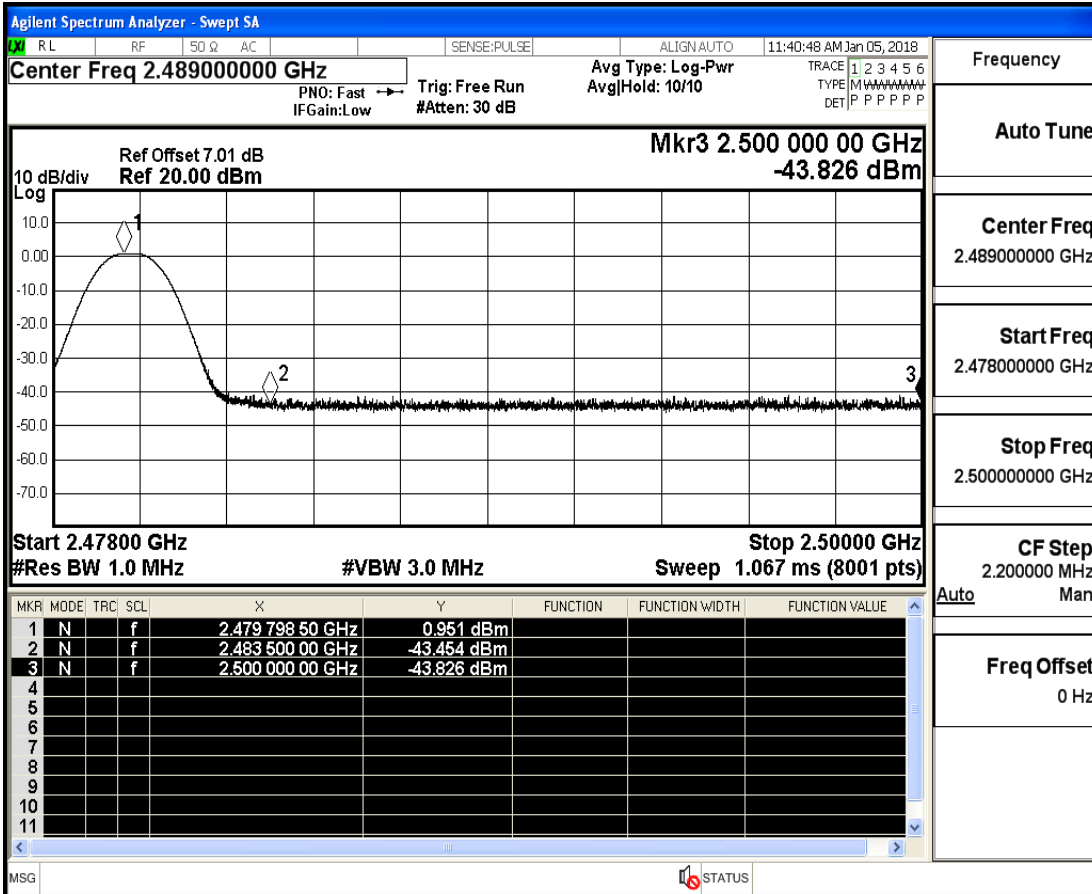
Frequency
Auto Tune
Center Freq 2.35200000 GHz
Start Freq 2.30000000 GHz
Stop Freq 2.40400000 GHz
CF Step 10.400000 MHz Auto Man
Freq Offset 0 Hz

Restrict-band band-edge measurements_2402_AV



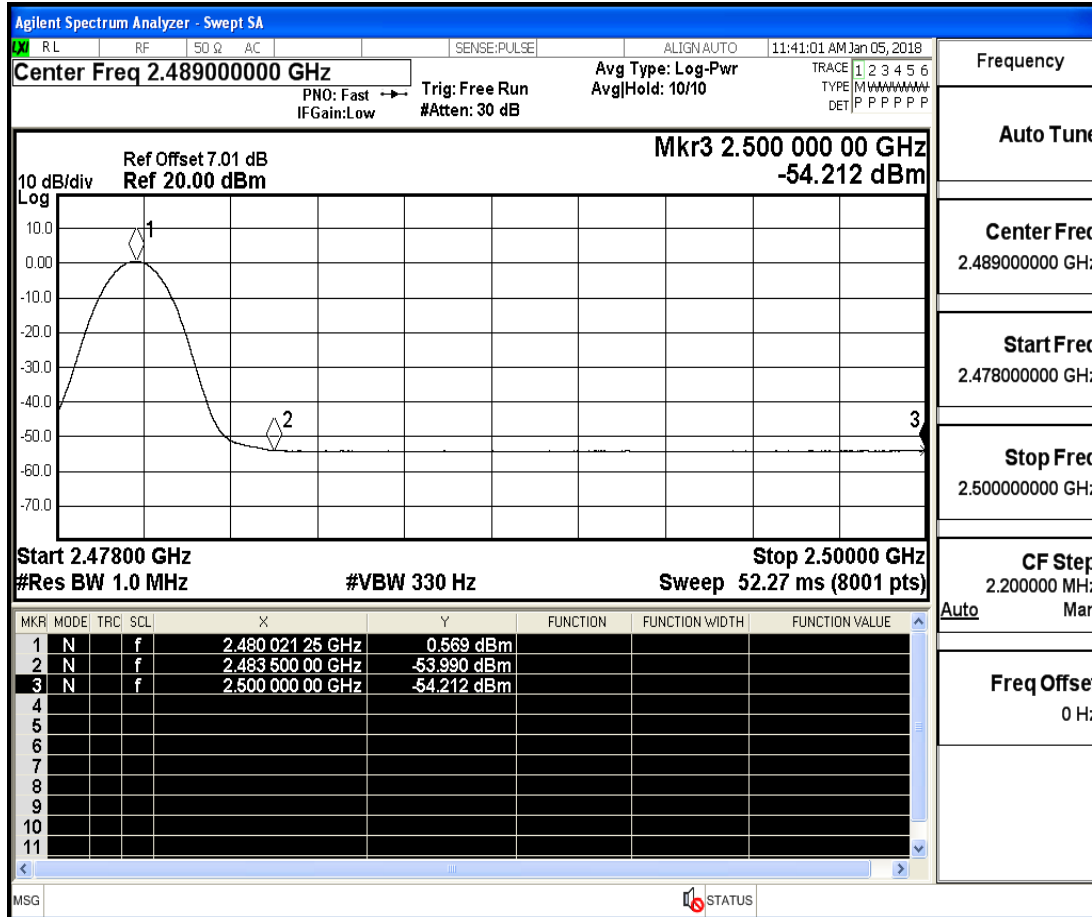
Frequency
Auto Tune
Center Freq 2.35200000 GHz
Start Freq 2.30000000 GHz
Stop Freq 2.40400000 GHz
CF Step 10.400000 MHz Auto Man
Freq Offset 0 Hz

Restrict-band band-edge measurements_2480_PEAK



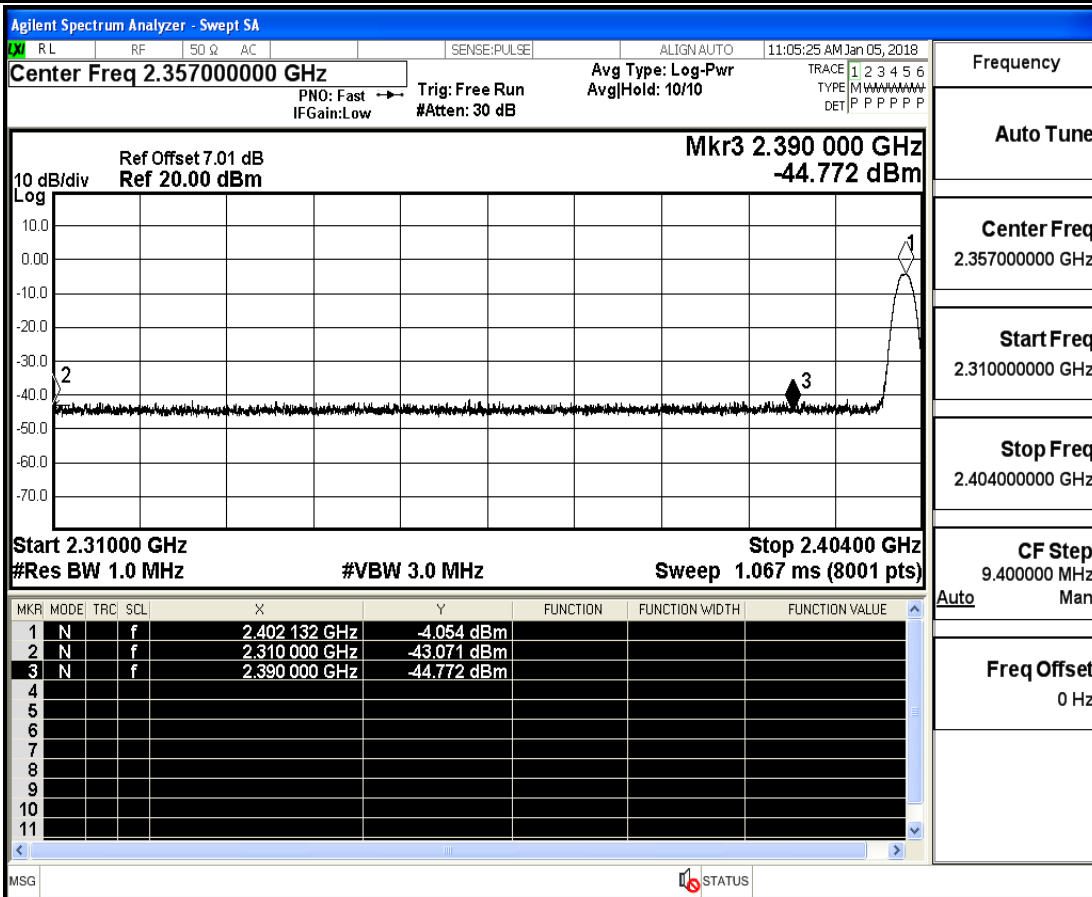
Frequency	
Auto Tune	
Center Freq	2.489000000 GHz
Start Freq	2.478000000 GHz
Stop Freq	2.500000000 GHz
CF Step	2.200000 MHz
Auto	Man
Freq Offset	0 Hz

Restrict-band band-edge measurements_2480_AV



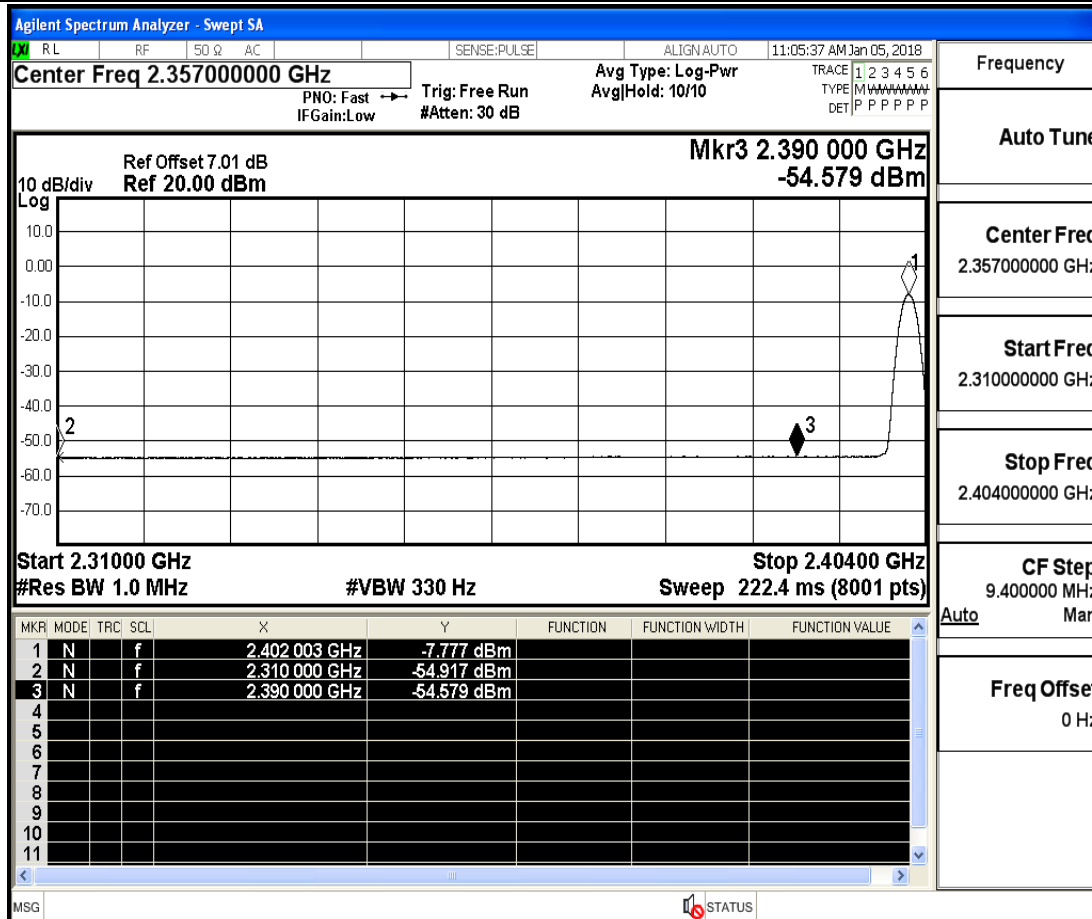
Frequency	
Auto Tune	
Center Freq	2.489000000 GHz
Start Freq	2.478000000 GHz
Stop Freq	2.500000000 GHz
CF Step	2.200000 MHz
Auto	Man
Freq Offset	0 Hz

Restrict-band band-edge measurements_2402_PEAK



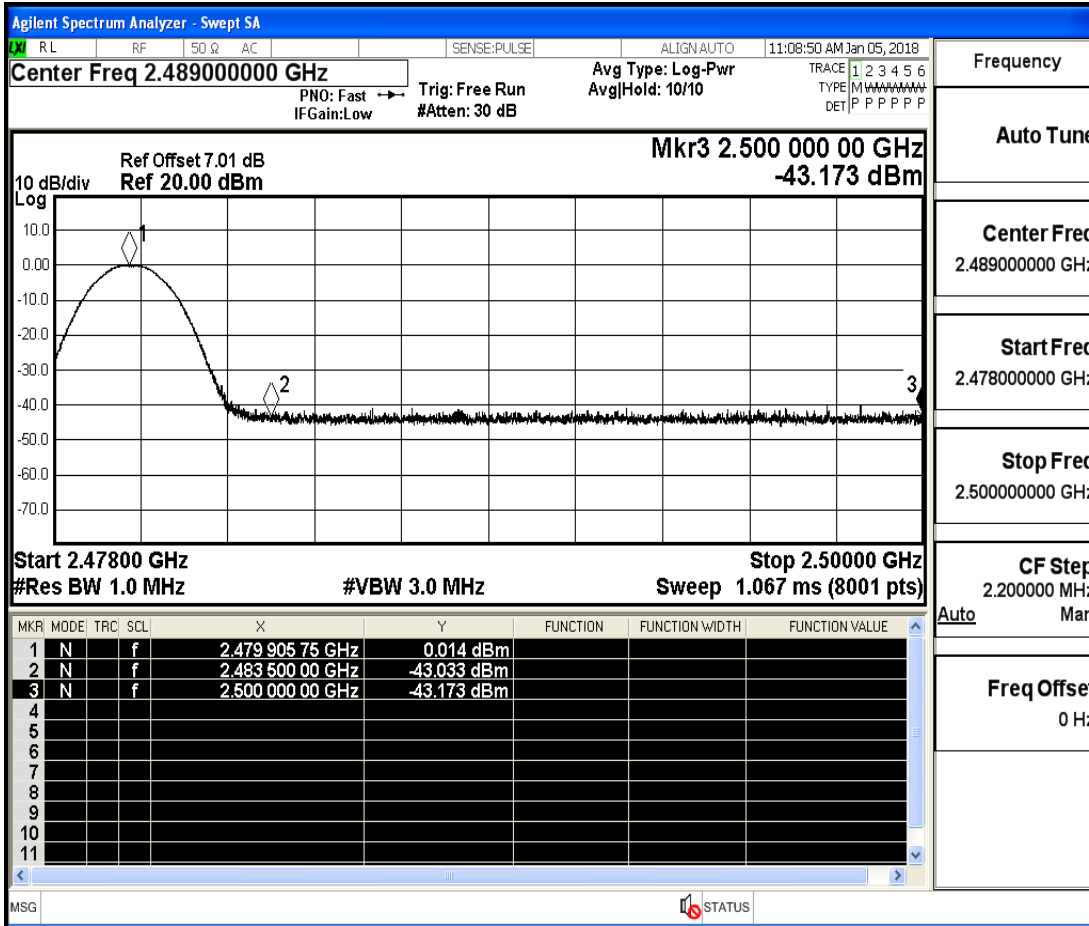
Frequency	
Auto Tune	
Center Freq	2.35700000 GHz
Start Freq	2.31000000 GHz
Stop Freq	2.40400000 GHz
CF Step	9.400000 MHz
Auto	Man
Freq Offset	0 Hz

Restrict-band band-edge measurements_2402_AV



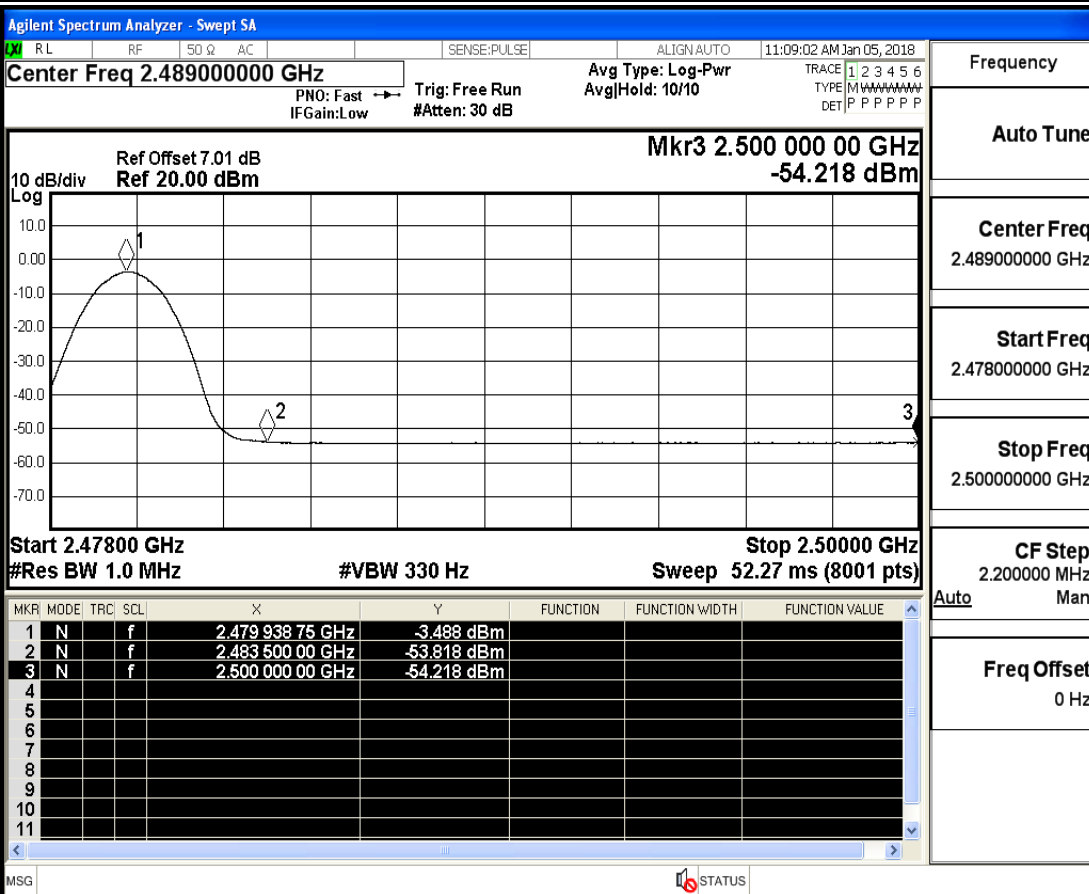
Frequency	
Auto Tune	
Center Freq	2.35700000 GHz
Start Freq	2.31000000 GHz
Stop Freq	2.40400000 GHz
CF Step	9.400000 MHz
Auto	Man
Freq Offset	0 Hz

Restrict-band band-edge measurements_2480_PEAK



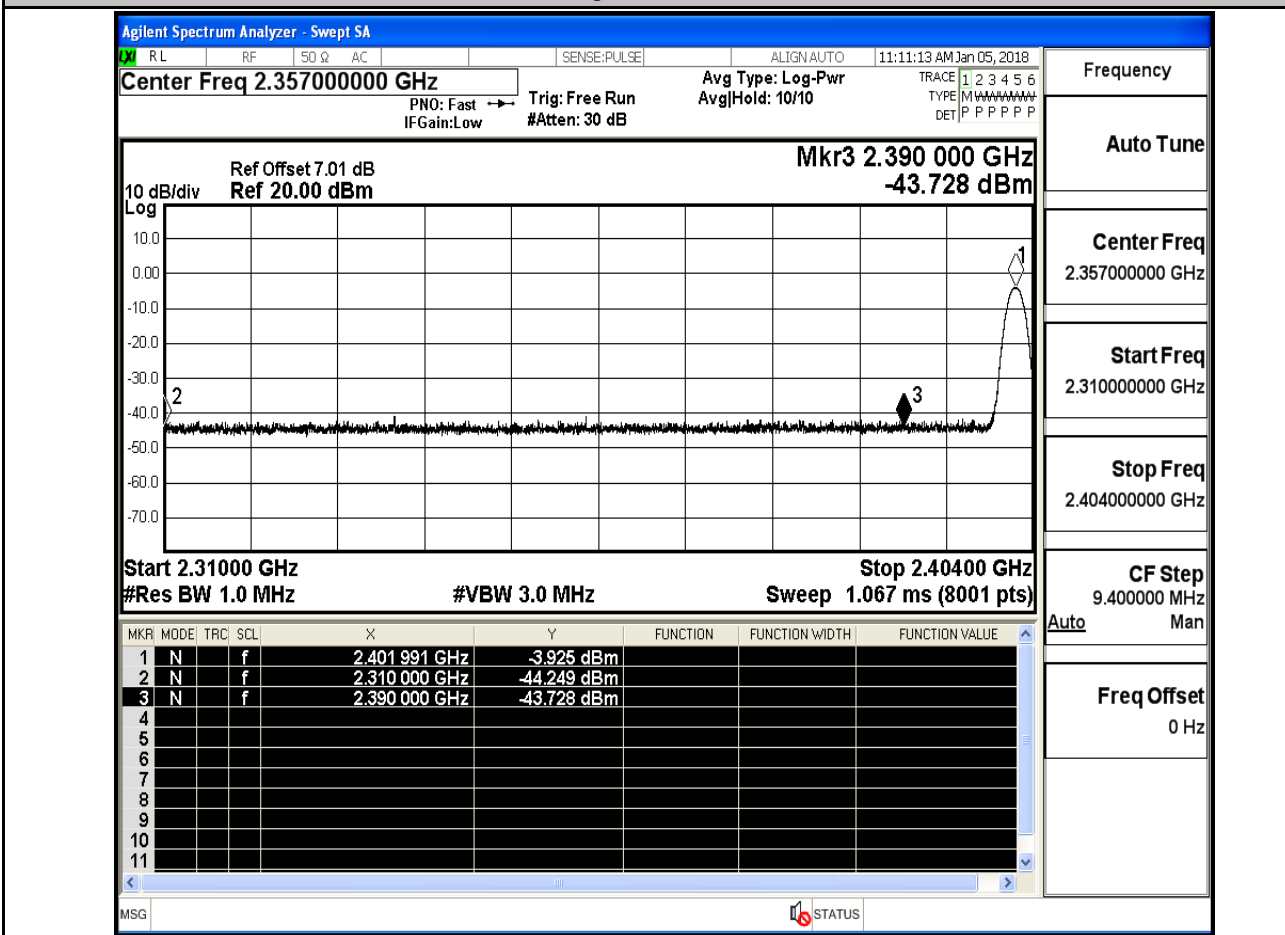
Frequency
Auto Tune
Center Freq 2.489000000 GHz
Start Freq 2.478000000 GHz
Stop Freq 2.500000000 GHz
CF Step 2.200000 MHz Auto Man
Freq Offset 0 Hz

Restrict-band band-edge measurements_2480_AV

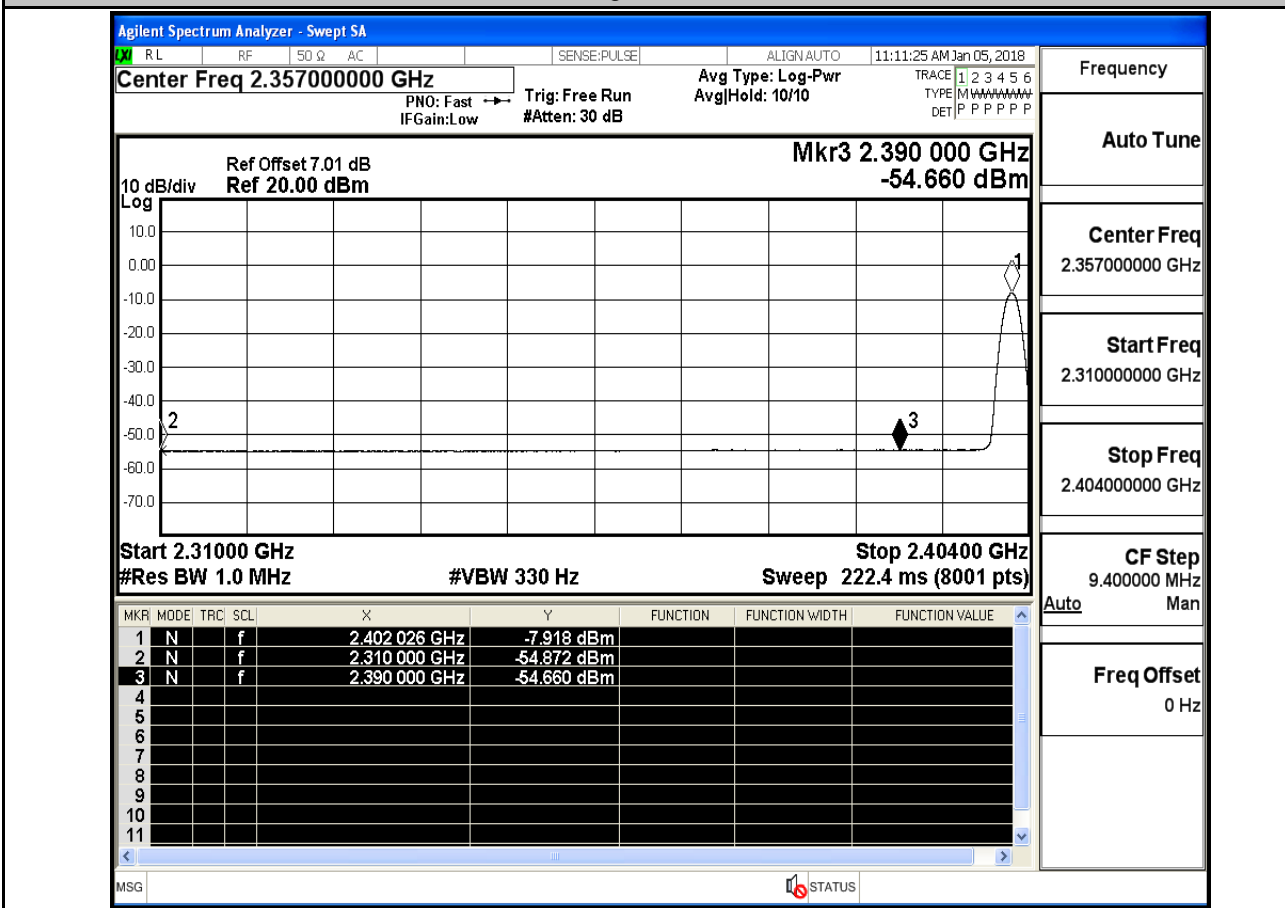


Frequency
Auto Tune
Center Freq 2.489000000 GHz
Start Freq 2.478000000 GHz
Stop Freq 2.500000000 GHz
CF Step 2.200000 MHz Auto Man
Freq Offset 0 Hz

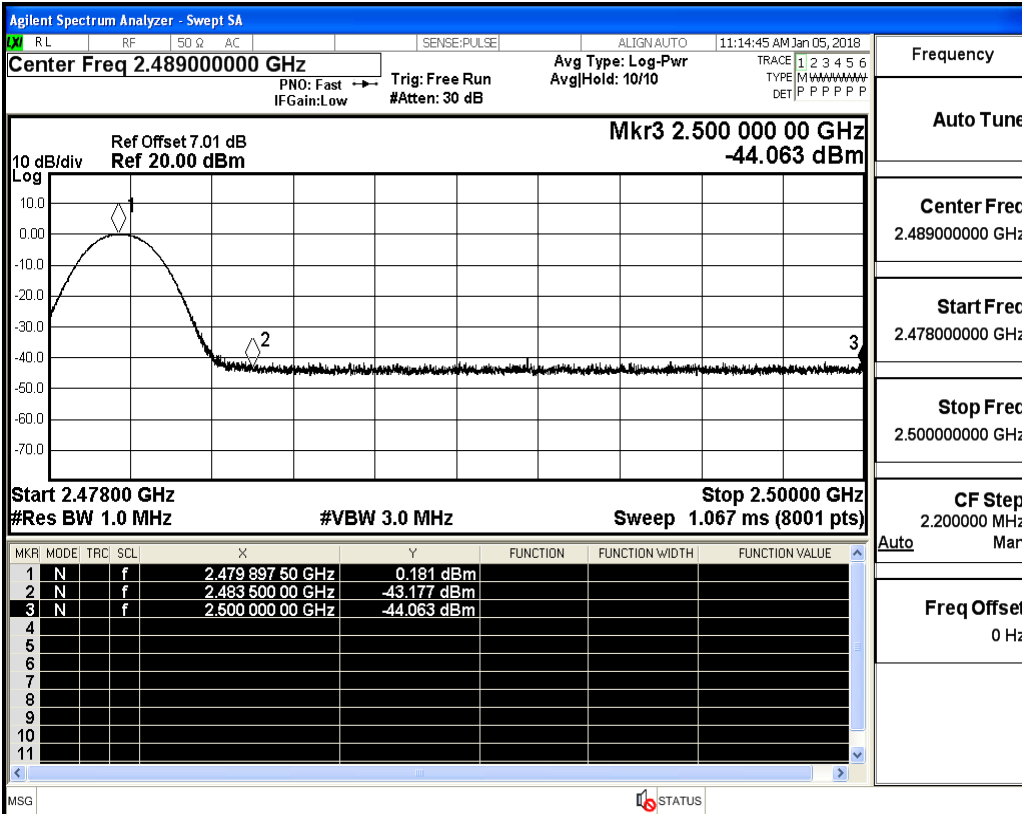
Restrict-band band-edge measurements_2402_PEAK



Restrict-band band-edge measurements_2402_AV

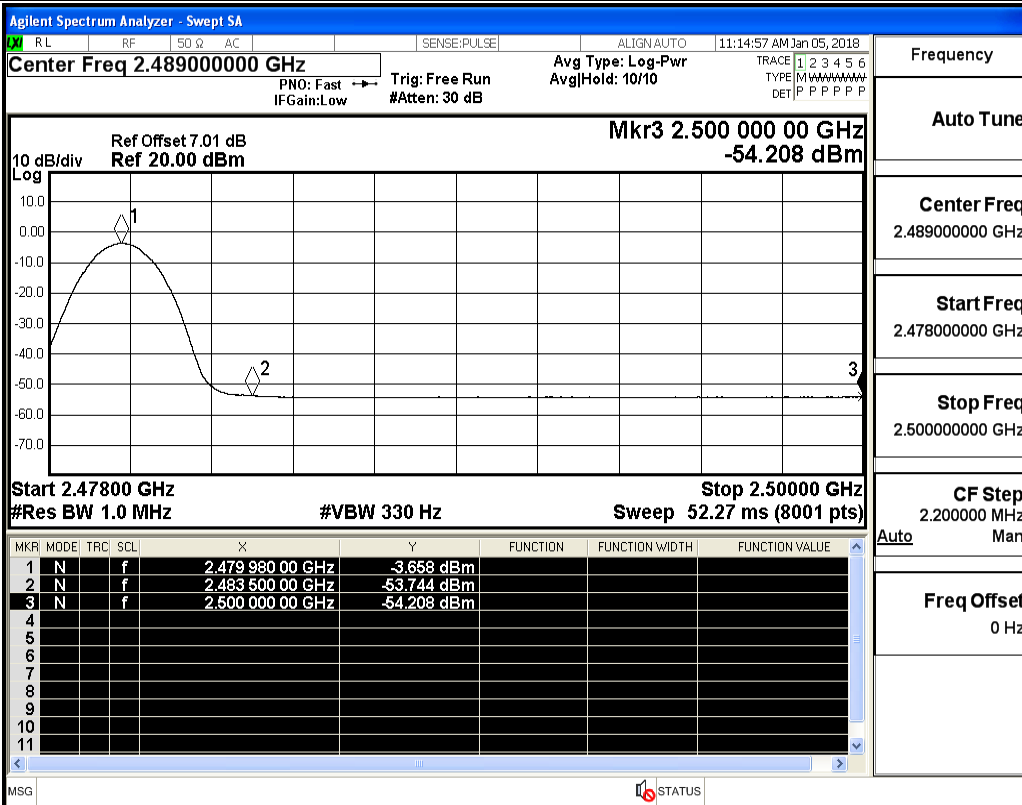


Restrict-band band-edge measurements_2480_PEAK



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

Restrict-band band-edge measurements_2480_AV



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