



1.20 dB Bandwidth

Test Mode	Test Channel	EBW[MHz]	Limit[MHz]	Verdict
DH5	2402	0.95	---	PASS
DH5	2441	0.96	---	PASS
DH5	2480	0.96	---	PASS
2DH5	2402	1.28	---	PASS
2DH5	2441	1.28	---	PASS
2DH5	2480	1.30	---	PASS
3DH5	2402	1.30	---	PASS
3DH5	2441	1.30	---	PASS
3DH5	2480	1.30	---	PASS

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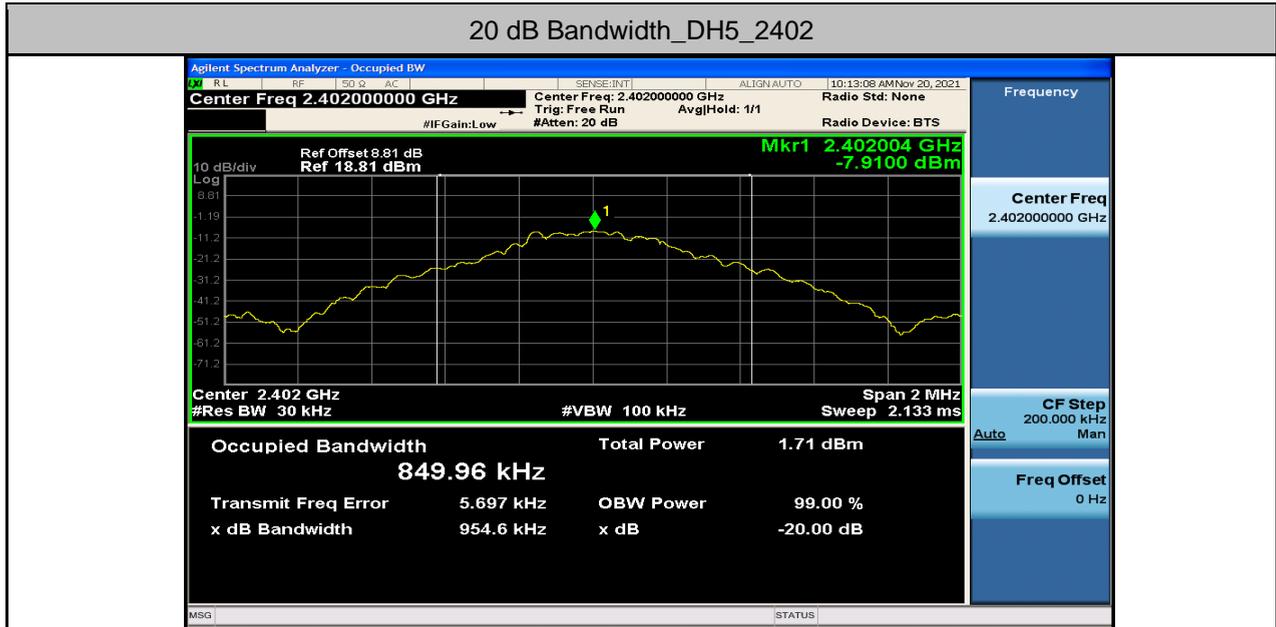
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20 dB Bandwidth_DH5_2402



20 dB Bandwidth_DH5_2441



20 dB Bandwidth_DH5_2480



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20 dB Bandwidth_2DH5_2402



20 dB Bandwidth_2DH5_2441



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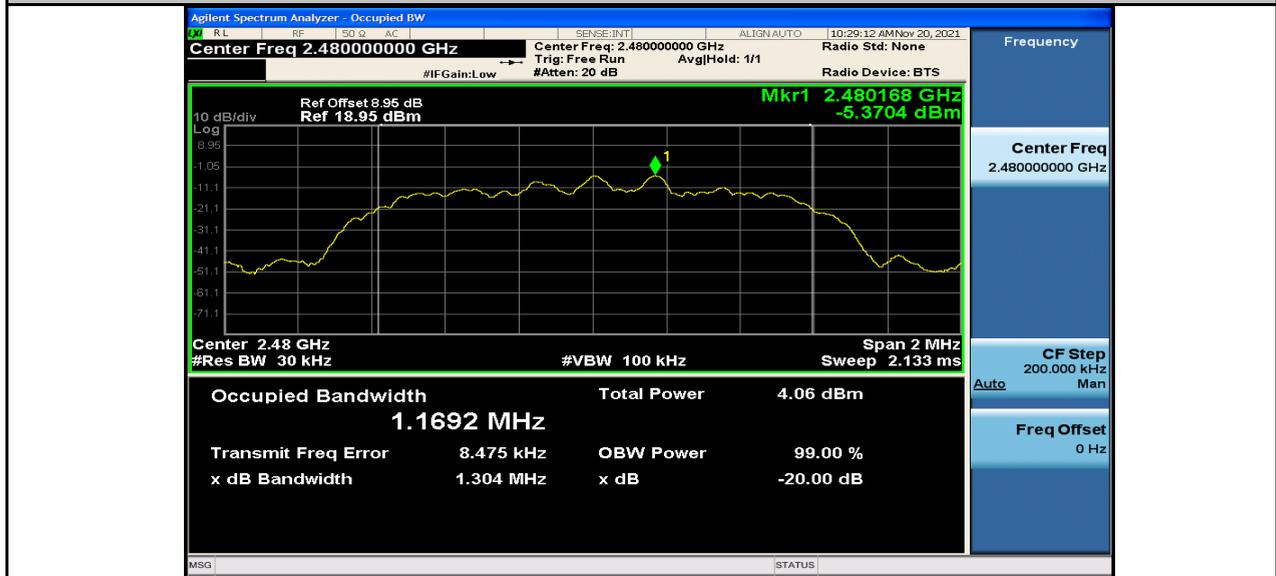
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20 dB Bandwidth_2DH5_2480



20 dB Bandwidth_3DH5_2402

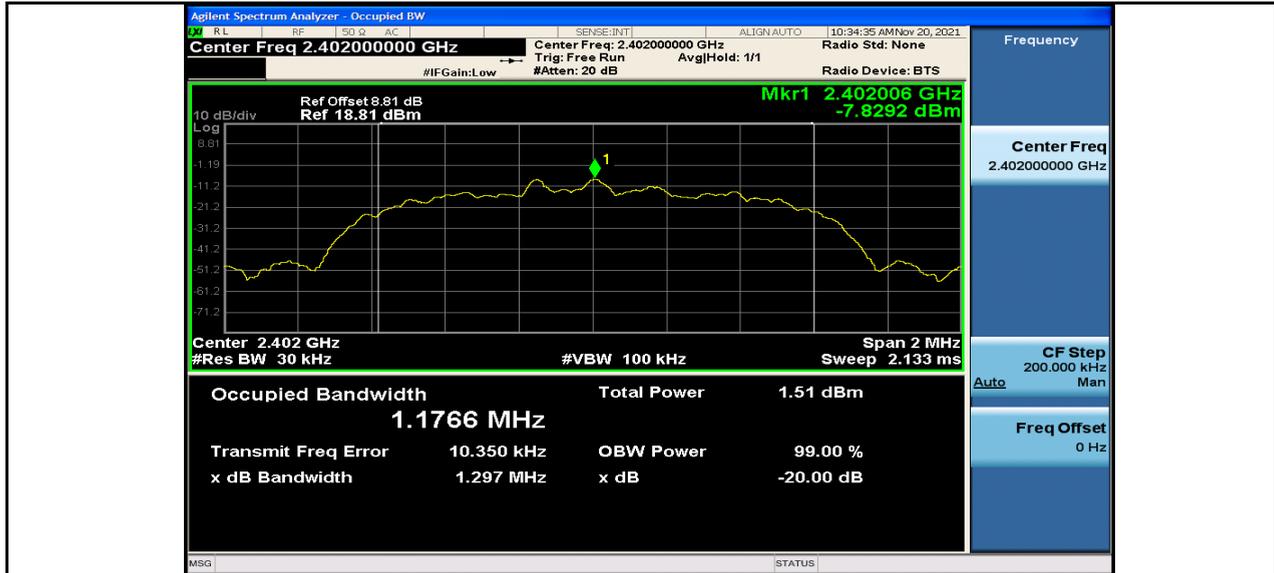


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20 dB Bandwidth_3DH5_2441

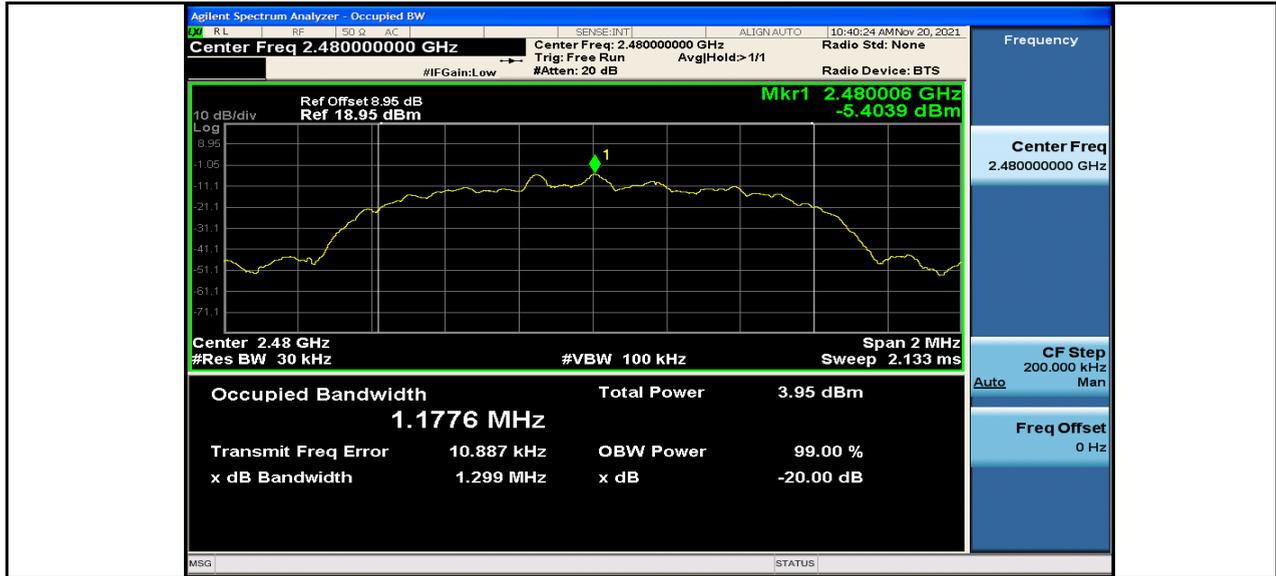


20 dB Bandwidth_3DH5_2480



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2.Occupied Bandwidth

Test Mode	Test Channel	OBW[MHz]	Limit[MHz]	Verdict
DH5	2402	0.86	---	PASS
DH5	2441	0.86	---	PASS
DH5	2480	0.86	---	PASS
2DH5	2402	1.17	---	PASS
2DH5	2441	1.17	---	PASS
2DH5	2480	1.18	---	PASS
3DH5	2402	1.18	---	PASS
3DH5	2441	1.18	---	PASS
3DH5	2480	1.18	---	PASS

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Occupied Bandwidth_DH5_2402



Occupied Bandwidth_DH5_2441



Occupied Bandwidth_DH5_2480



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Occupied Bandwidth_2DH5_2402



Occupied Bandwidth_2DH5_2441



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Occupied Bandwidth_2DH5_2480



Occupied Bandwidth_3DH5_2402



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Occupied Bandwidth_3DH5_2441



Occupied Bandwidth_3DH5_2480



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3. Conducted Peak Output Power

Test Mode	Test Channel	Power[dBm]	Limit[dBm]	Verdict
DH5	2402	-5.6	21	PASS
DH5	2441	-4.91	21	PASS
DH5	2480	-3.15	21	PASS
2DH5	2402	-4.64	21	PASS
2DH5	2441	-3.91	21	PASS
2DH5	2480	-2.23	21	PASS
3DH5	2402	-4.17	21	PASS
3DH5	2441	-3.48	21	PASS
3DH5	2480	-1.81	21	PASS

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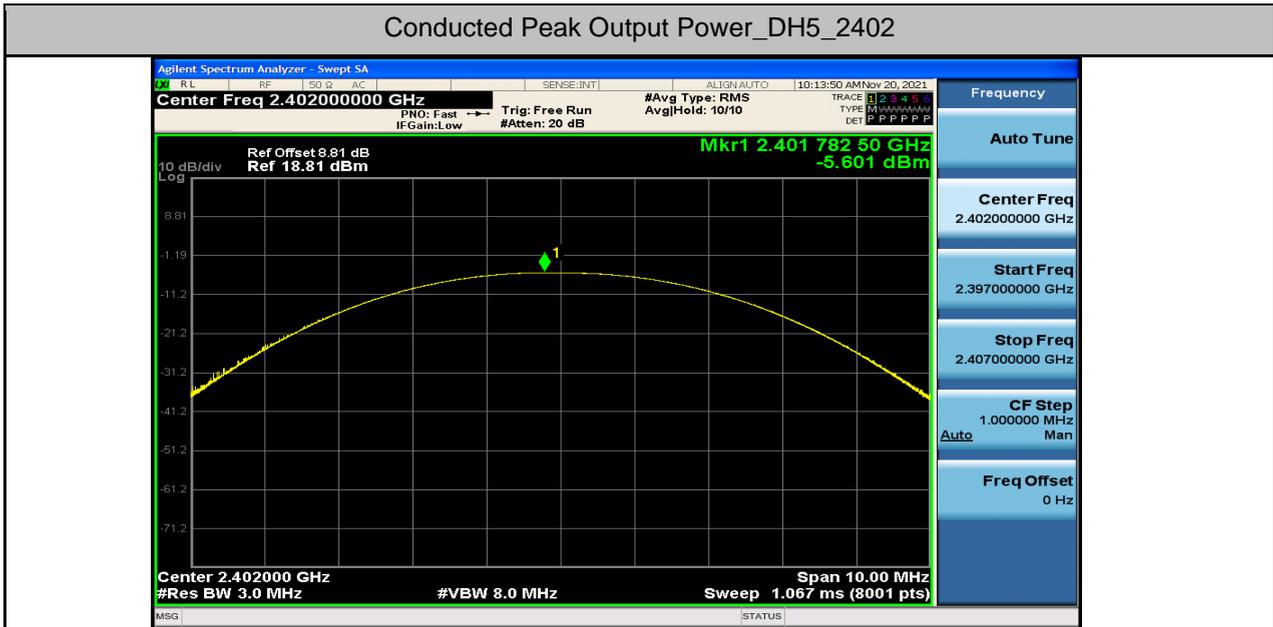
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Conducted Peak Output Power_DH5_2402



Conducted Peak Output Power_DH5_2441



Conducted Peak Output Power_DH5_2480

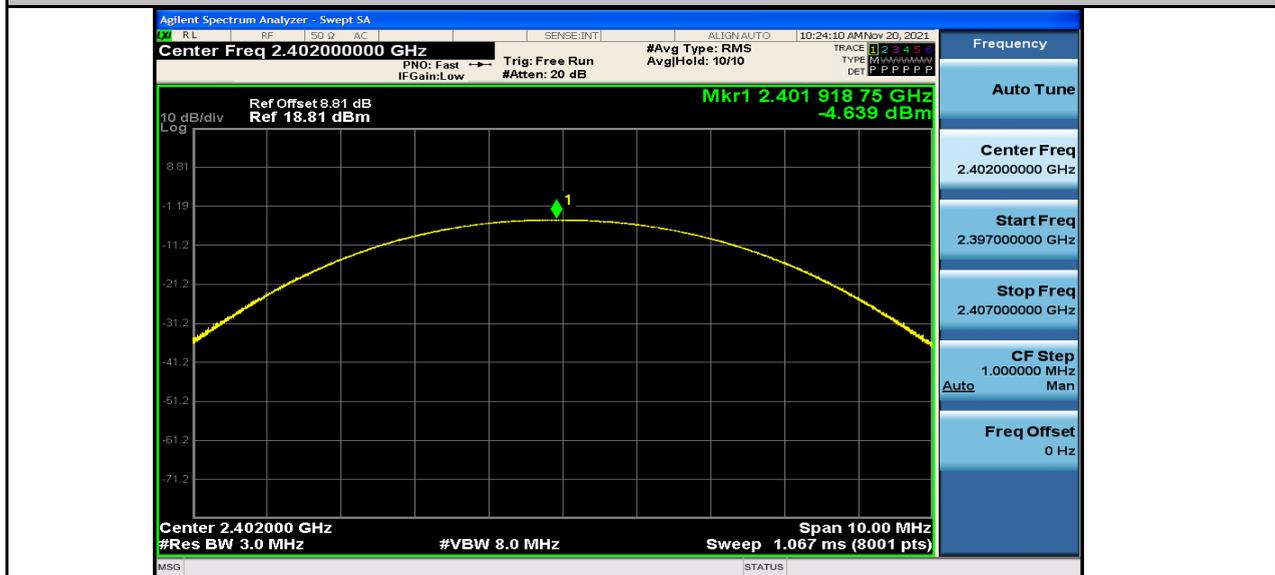


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Conducted Peak Output Power_2DH5_2402

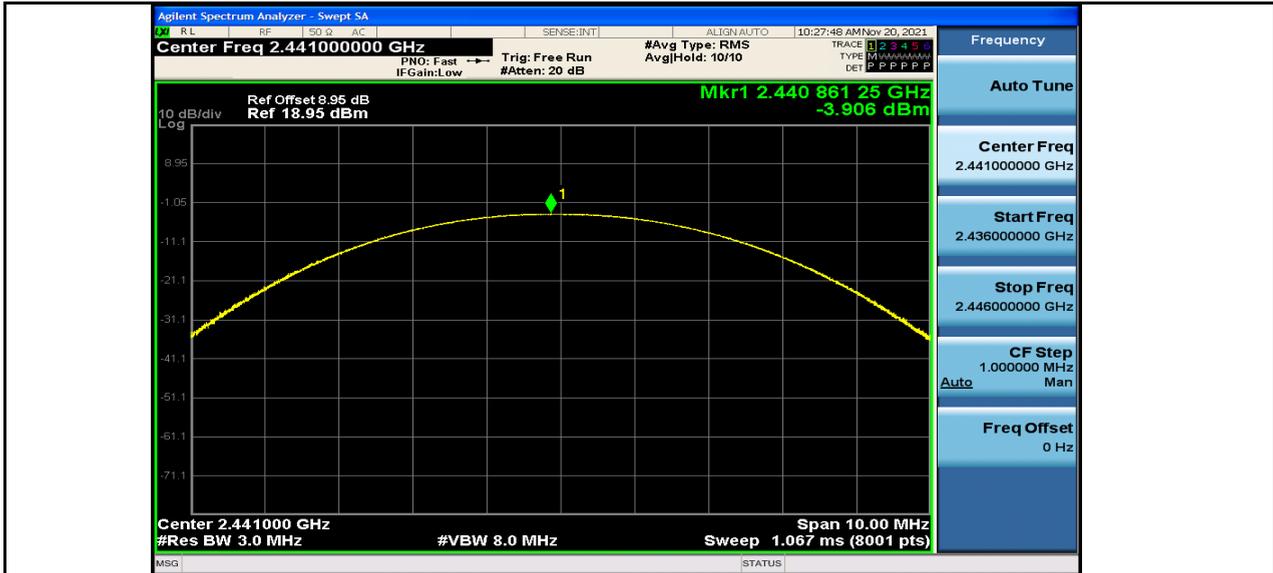


Conducted Peak Output Power_2DH5_2441

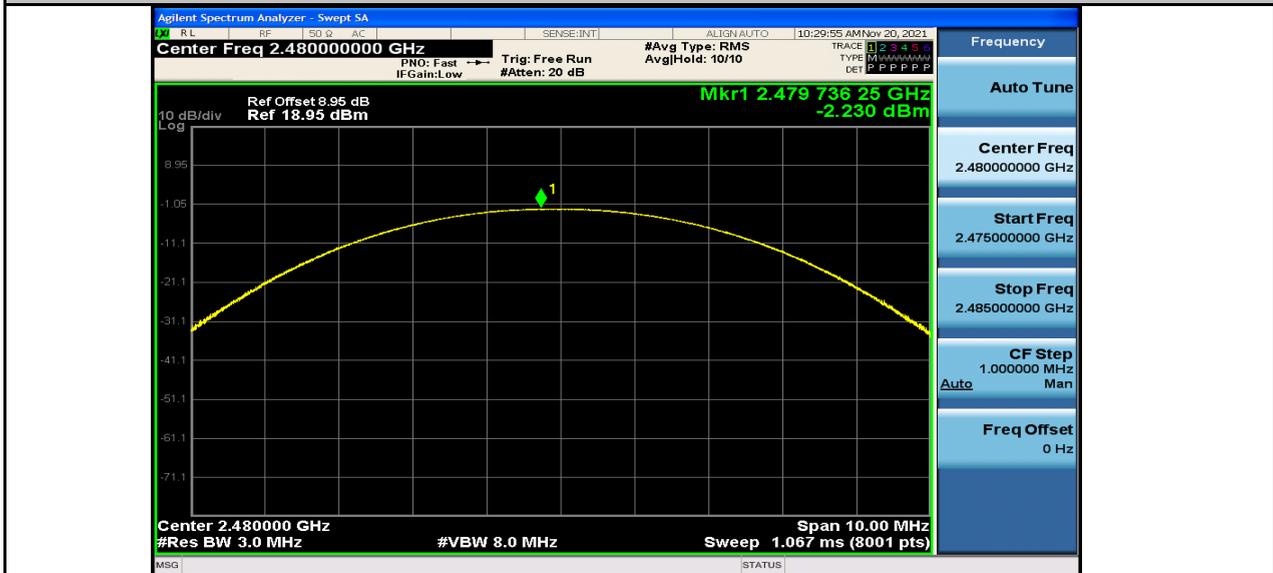


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Conducted Peak Output Power_2DH5_2480



Conducted Peak Output Power_3DH5_2402



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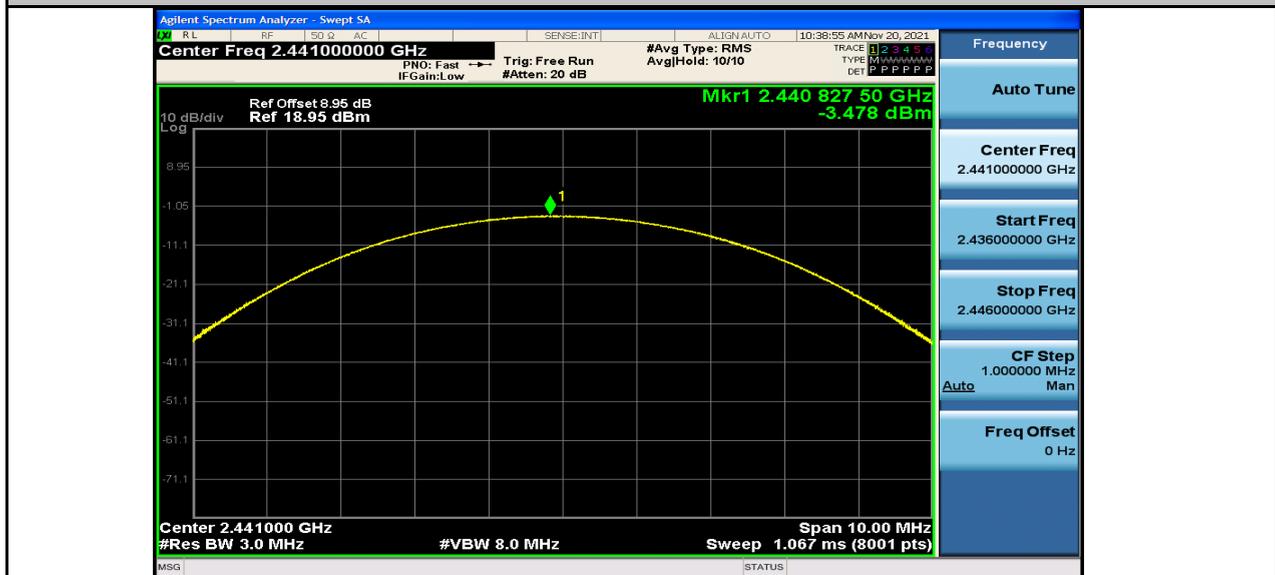
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Conducted Peak Output Power_3DH5_2441



Conducted Peak Output Power_3DH5_2480



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Appendix A for SHEM211101197801



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4.Carrier Frequency Separation

Test Mode	Test Channel	Result[MHz]	Limit[MHz]	Verdict
DH5	2441	1.00	0.637	PASS
2DH5	2441	1.19	0.855	PASS
3DH5	2441	1.01	0.865	PASS

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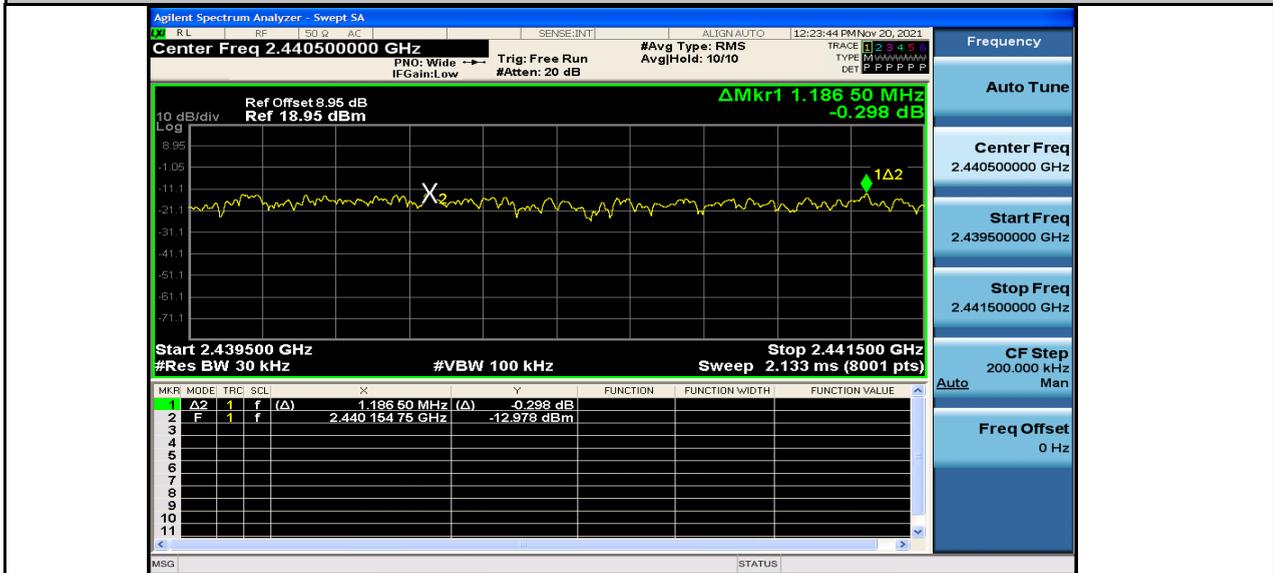
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Carrier Frequency Separation_DH5_2441



Carrier Frequency Separation_2DH5_2441



Carrier Frequency Separation_3DH5_2441

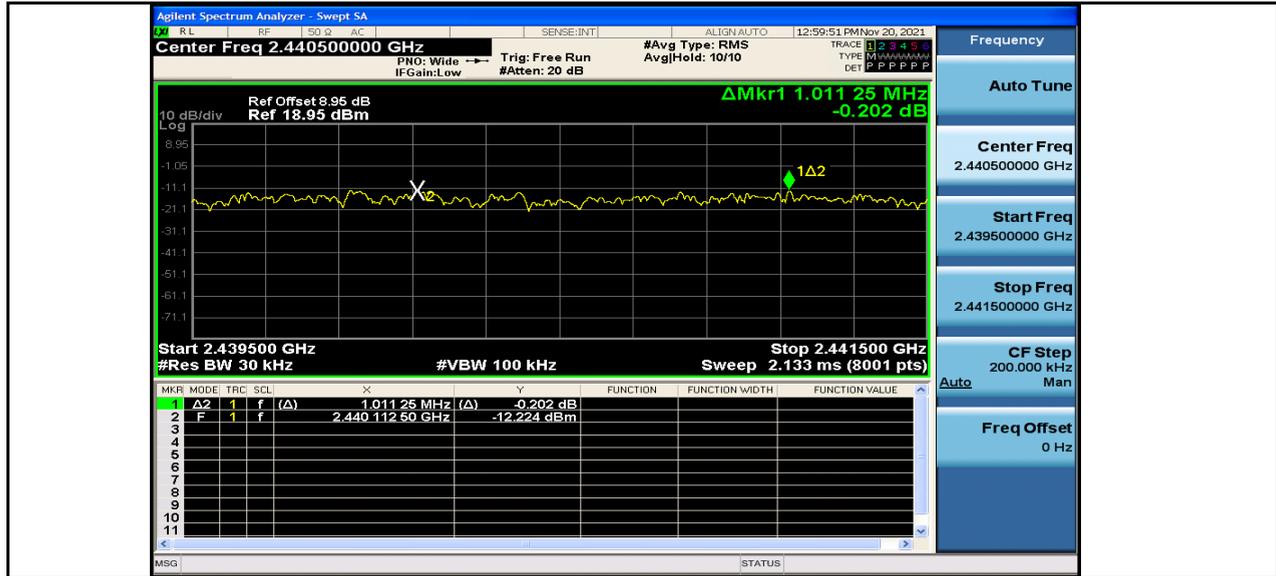


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Appendix A for SHEM211101197801



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5.Dwell Time

Test Mode	Test Channel	Burst Width[ms/hop/ch]	Total Hops[hop*ch]	Dwell Time[s]	Limit[s]	Verdict
DH1	2441	0.38	970	0.37	0.4	PASS
DH3	2441	0.37	970	0.36	0.4	PASS
DH5	2441	0.37	960	0.36	0.4	PASS
2DH1	2441	0.39	960	0.37	0.4	PASS
2DH3	2441	0.38	960	0.37	0.4	PASS
2DH5	2441	0.38	960	0.37	0.4	PASS
3DH1	2441	0.39	960	0.37	0.4	PASS
3DH3	2441	0.39	960	0.37	0.4	PASS
3DH5	2441	0.38	960	0.37	0.4	PASS

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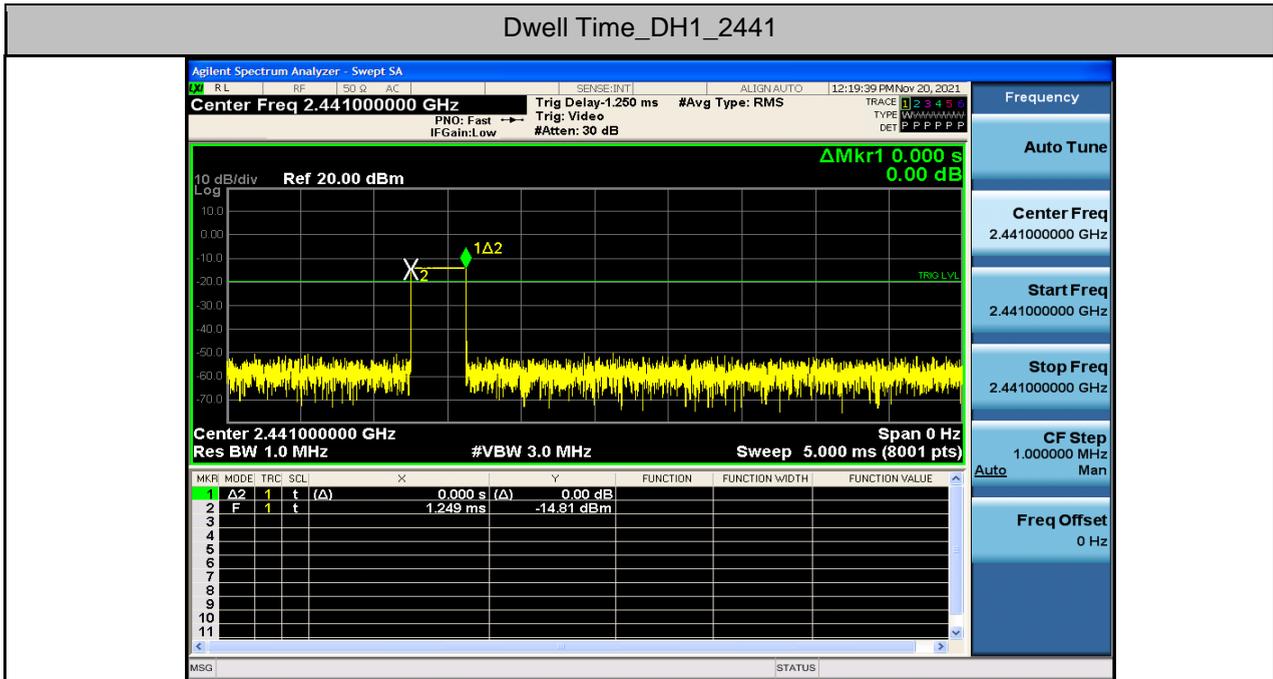
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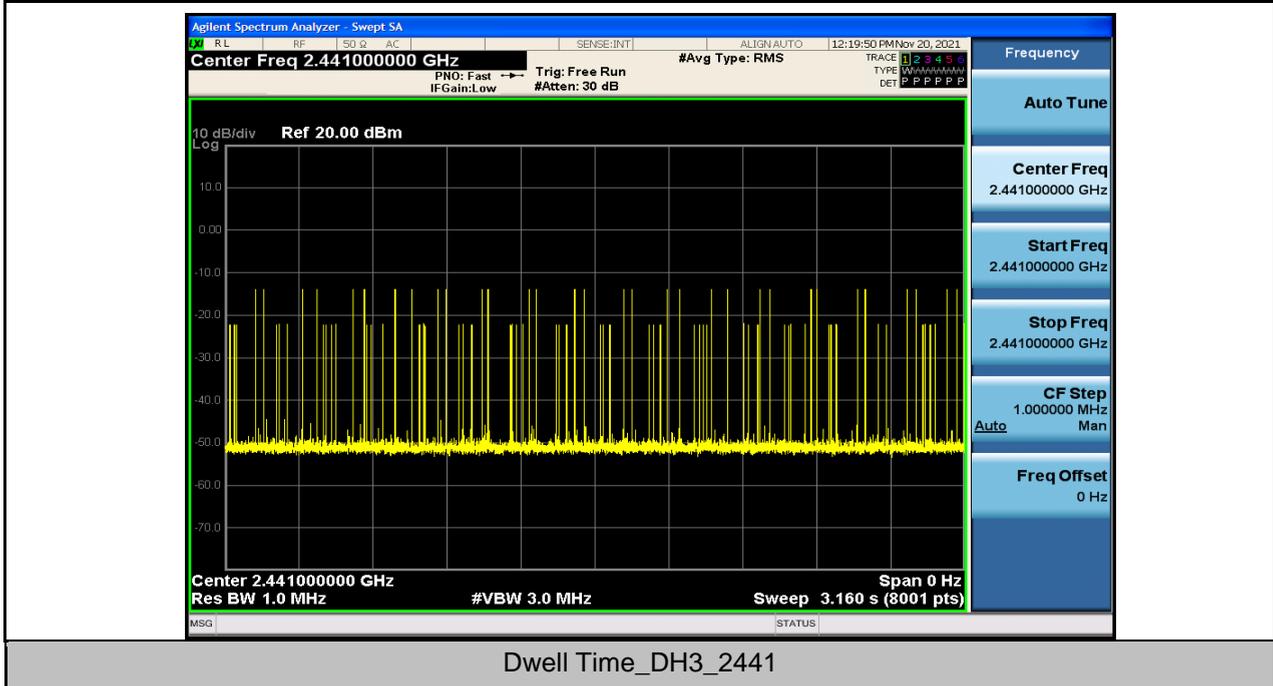
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Dwell Time_DH1_2441



Dwell Time_DH3_2441



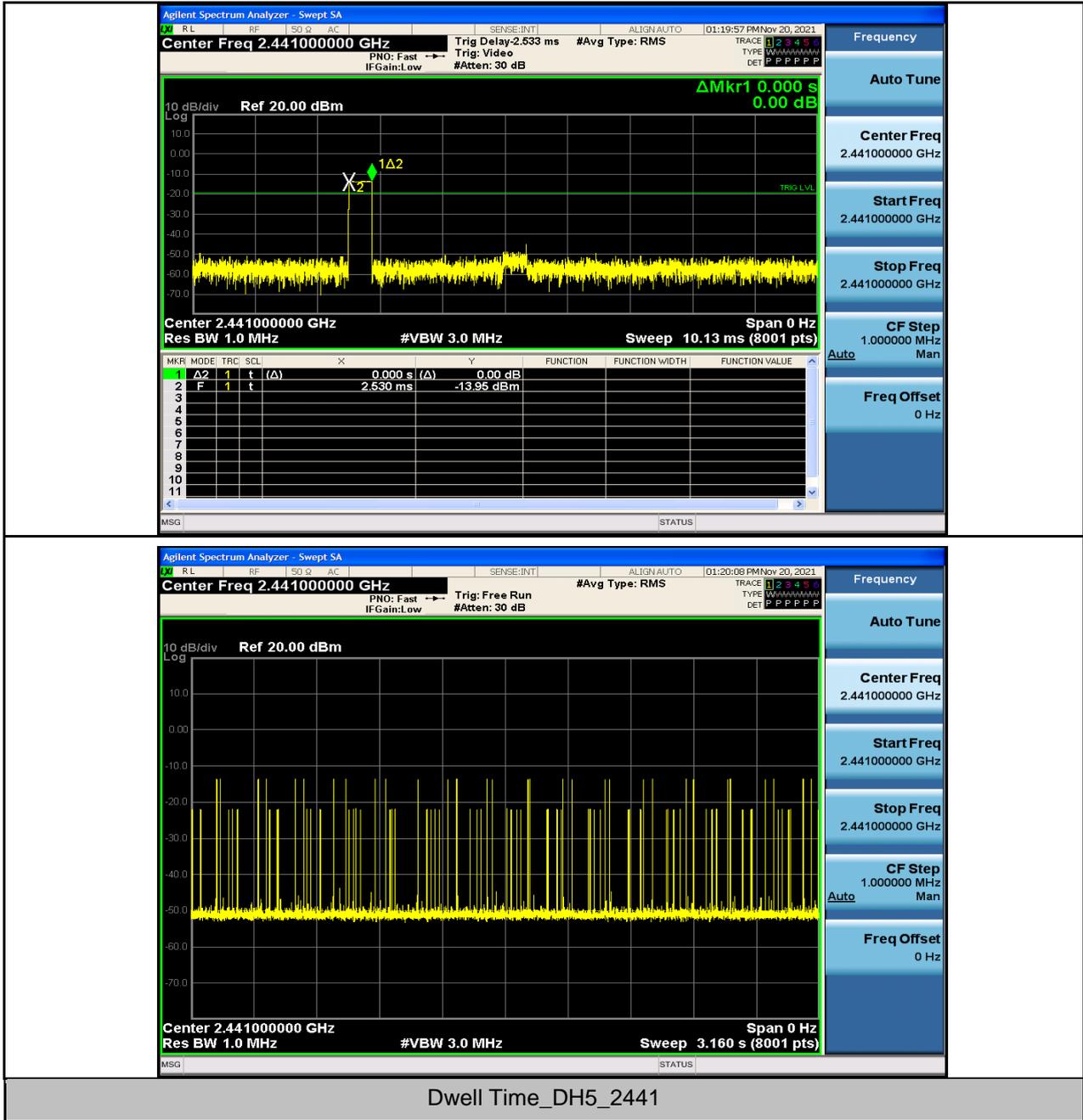
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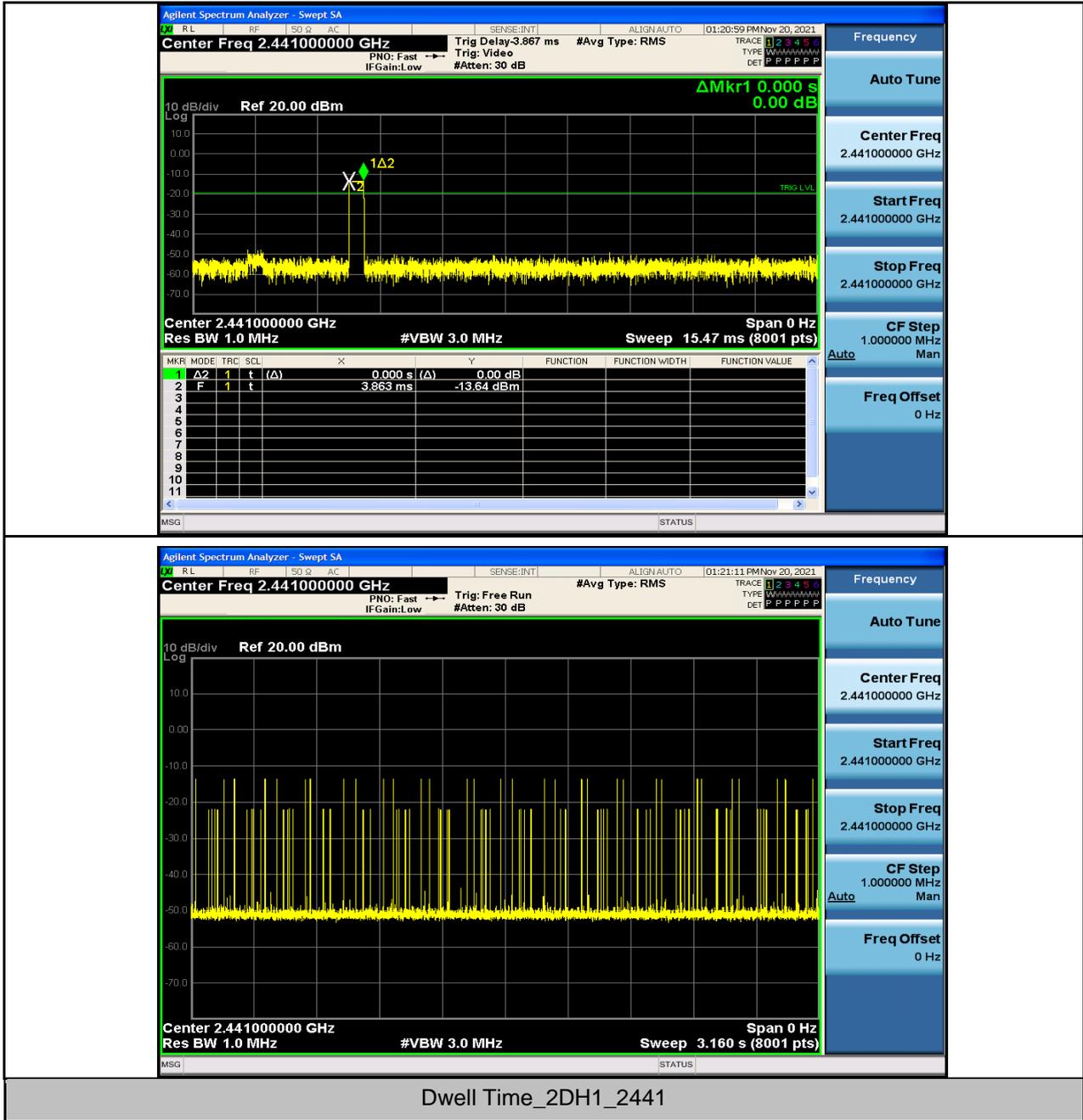


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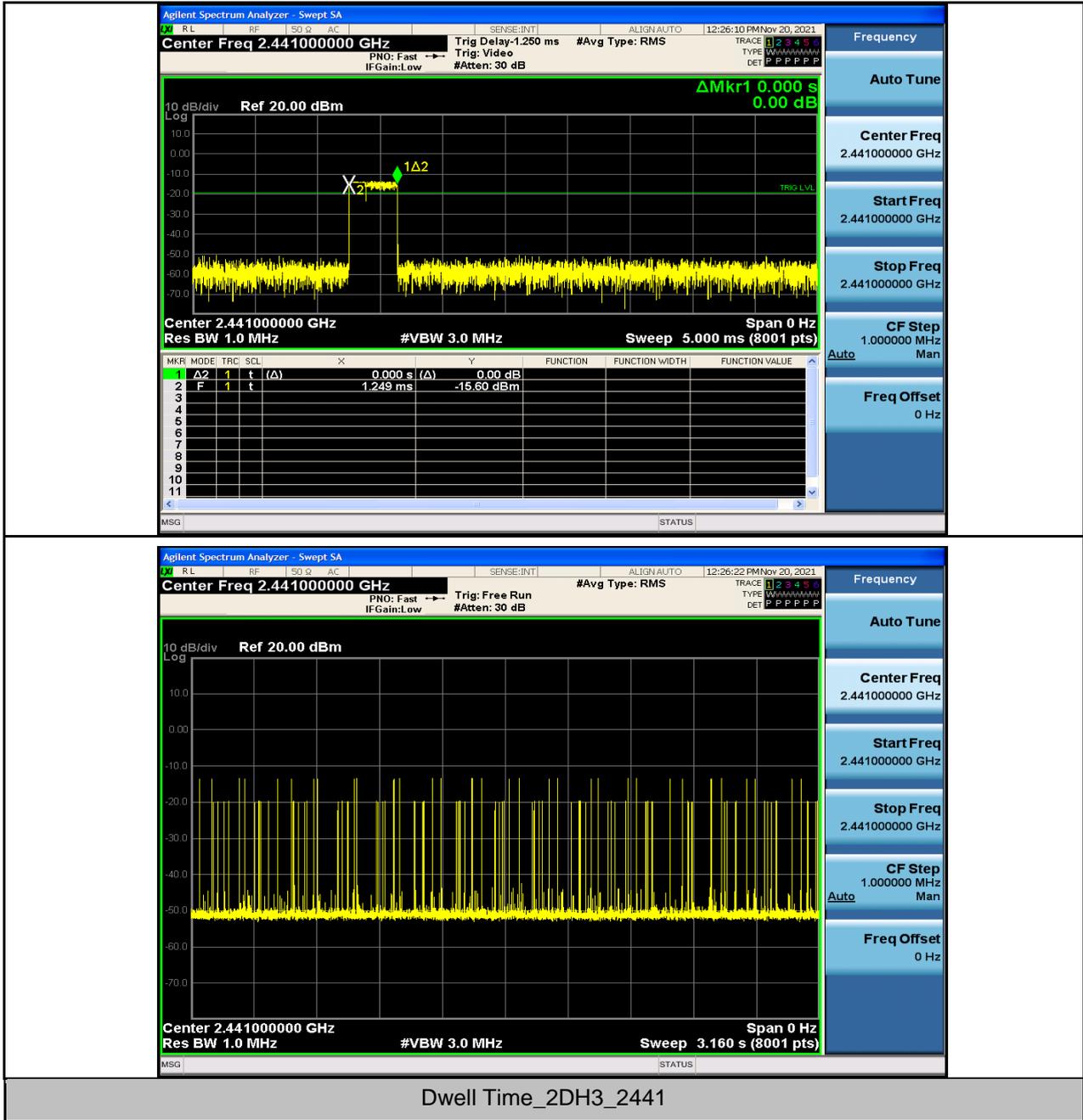


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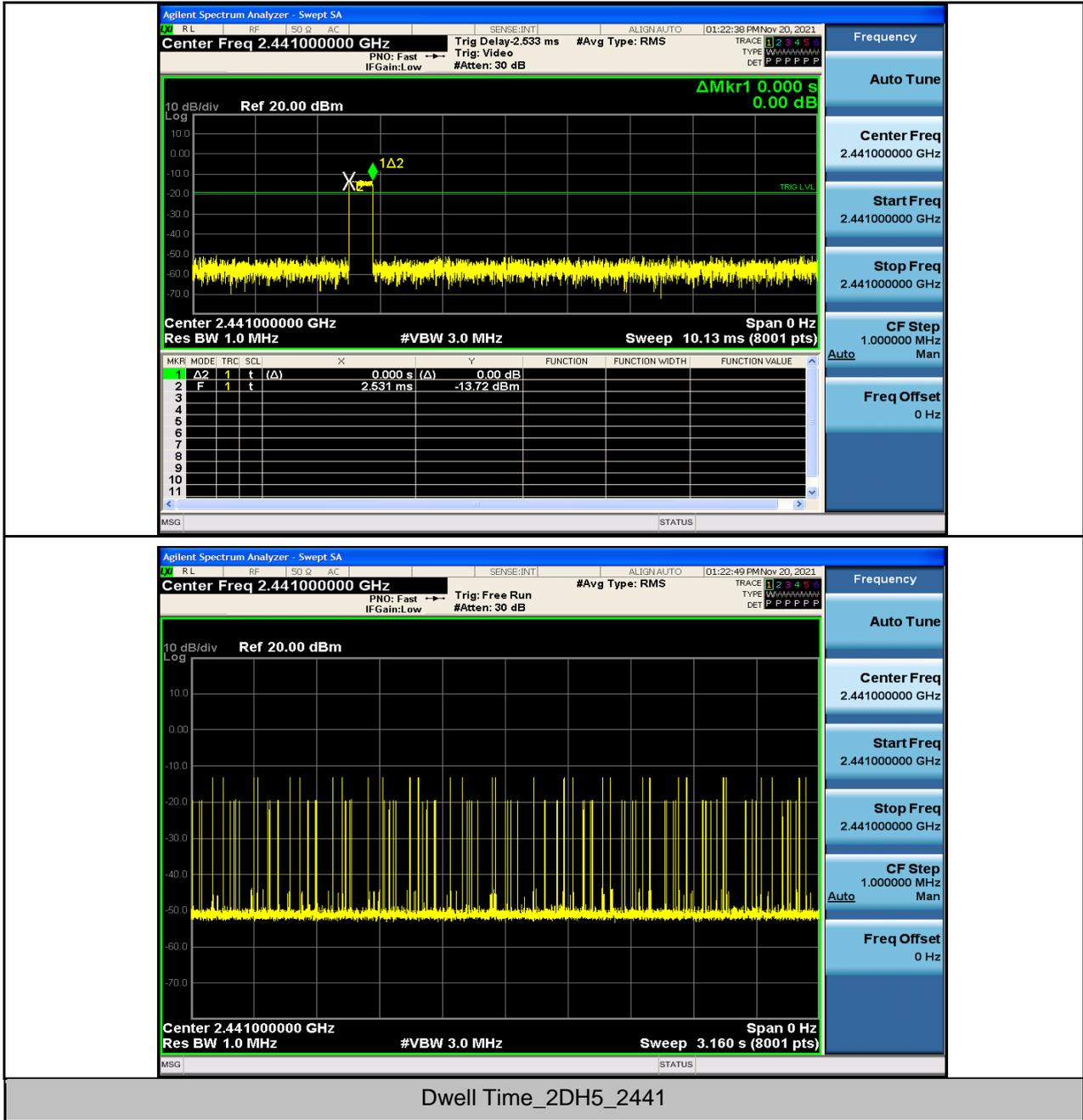


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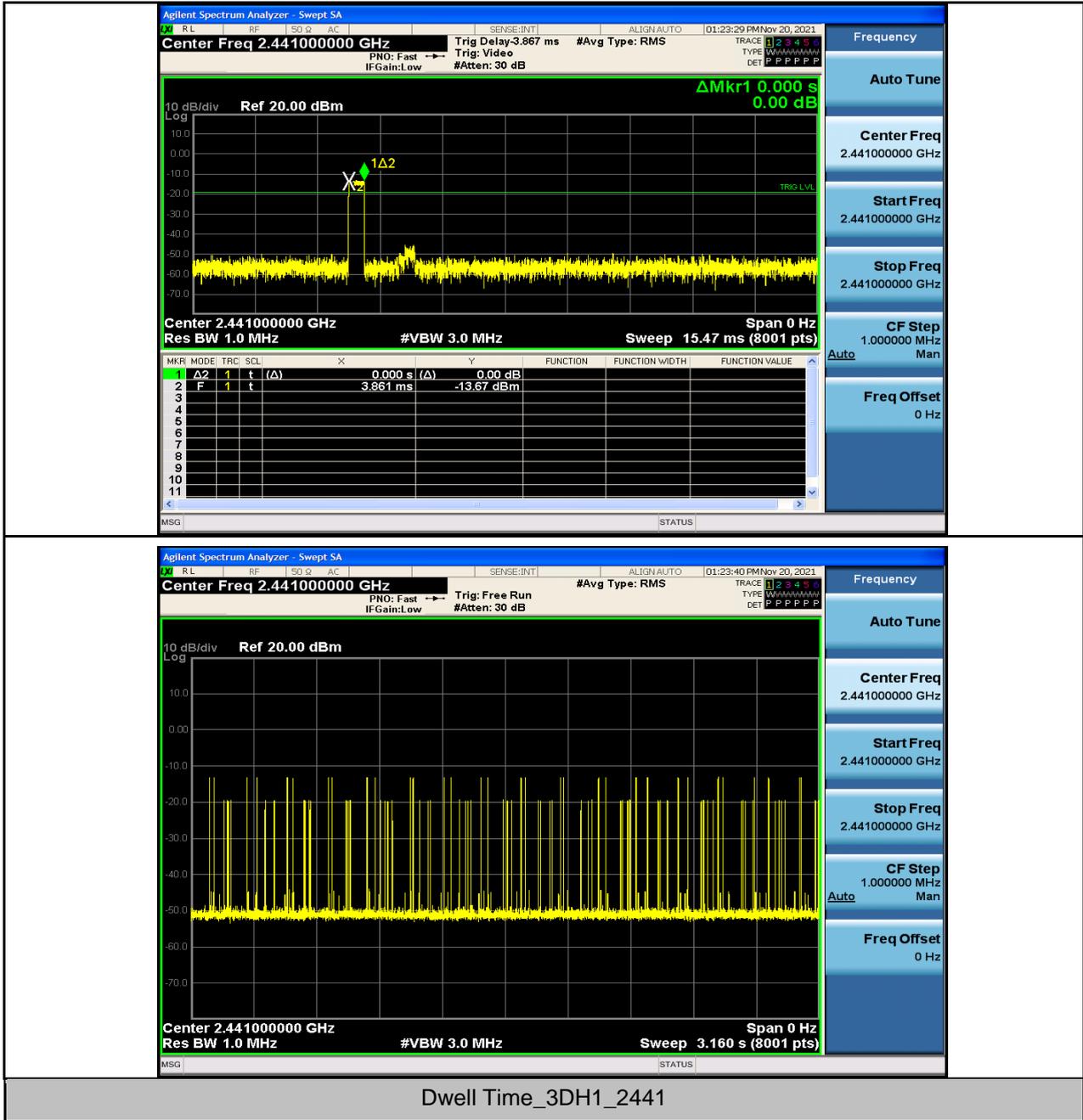


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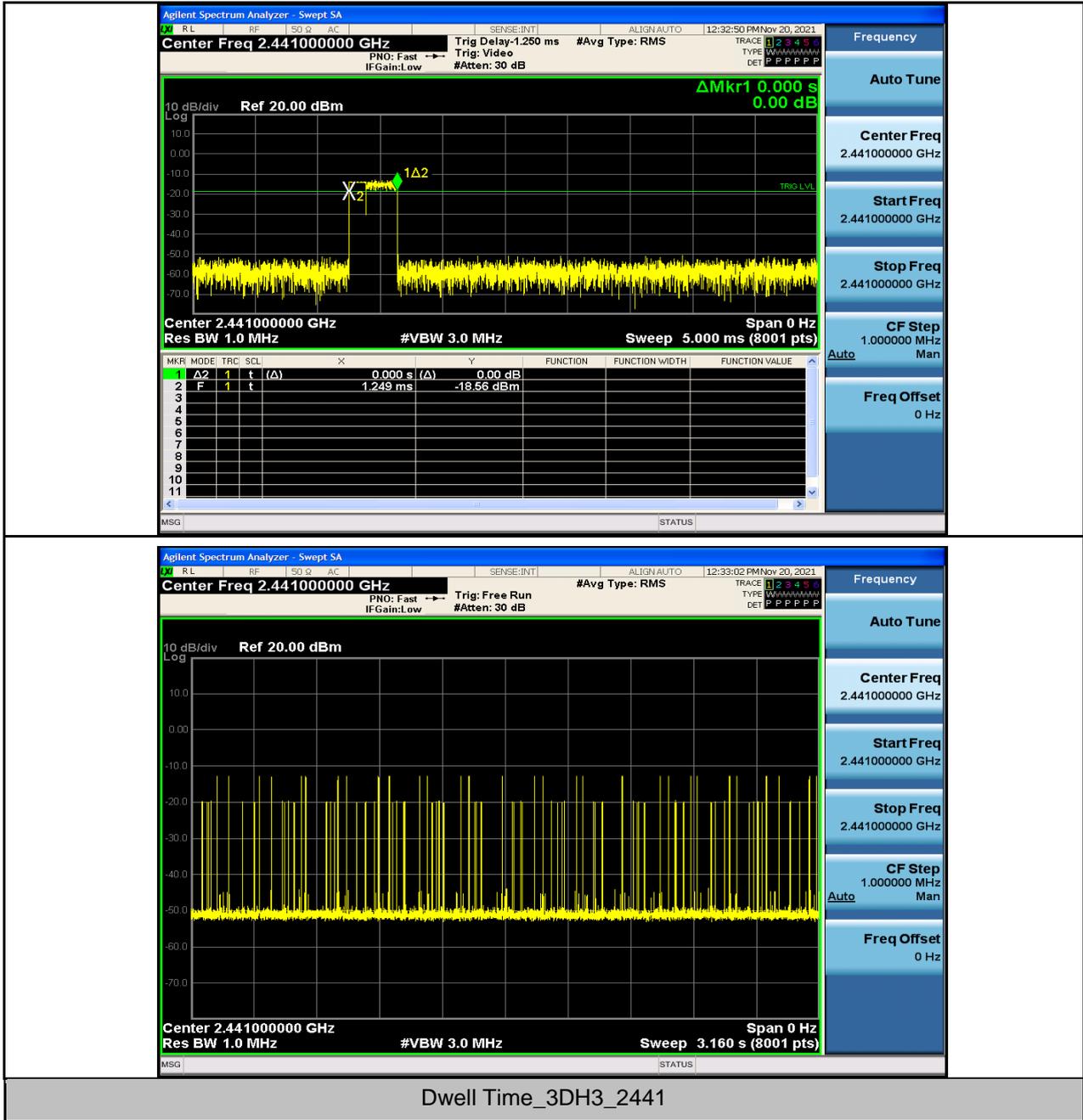


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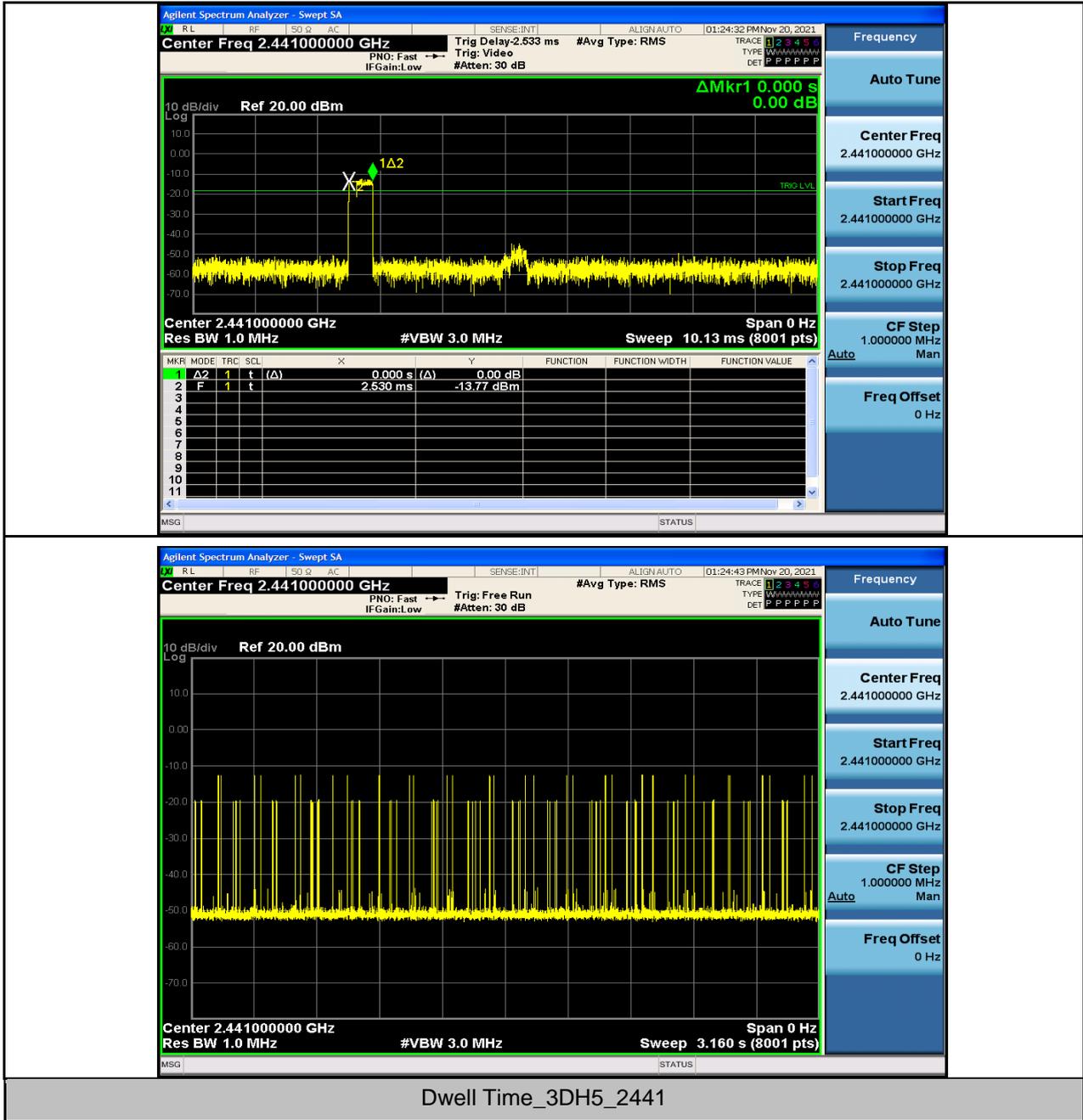


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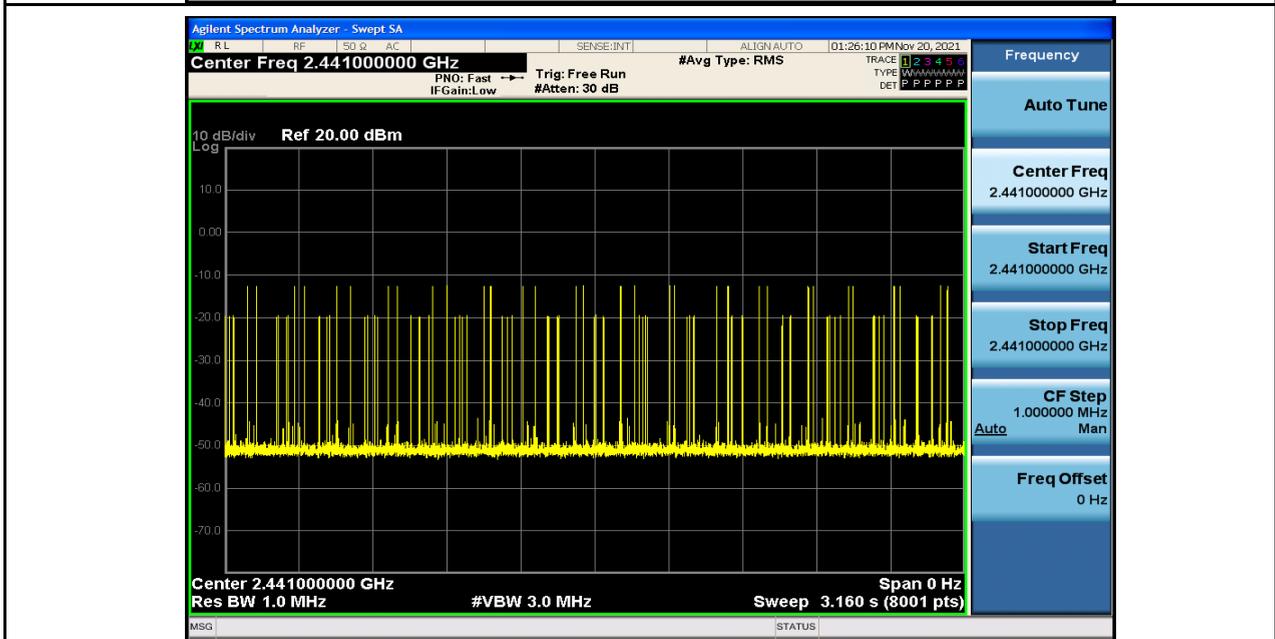
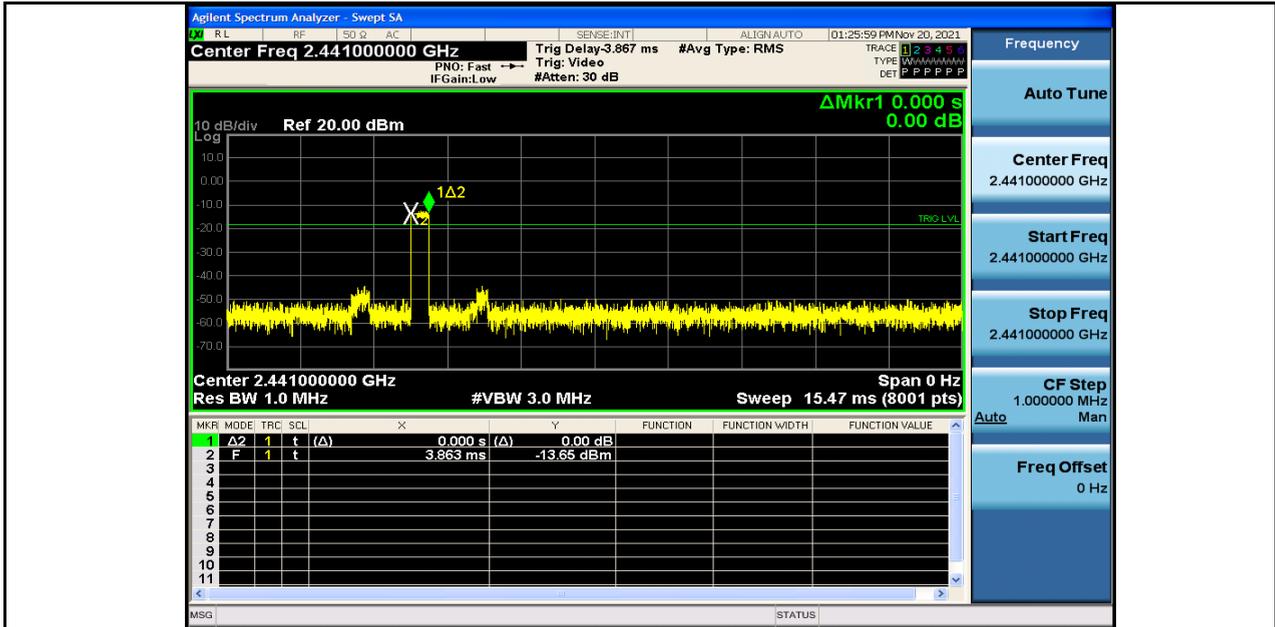


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6.Hopping Channel Number

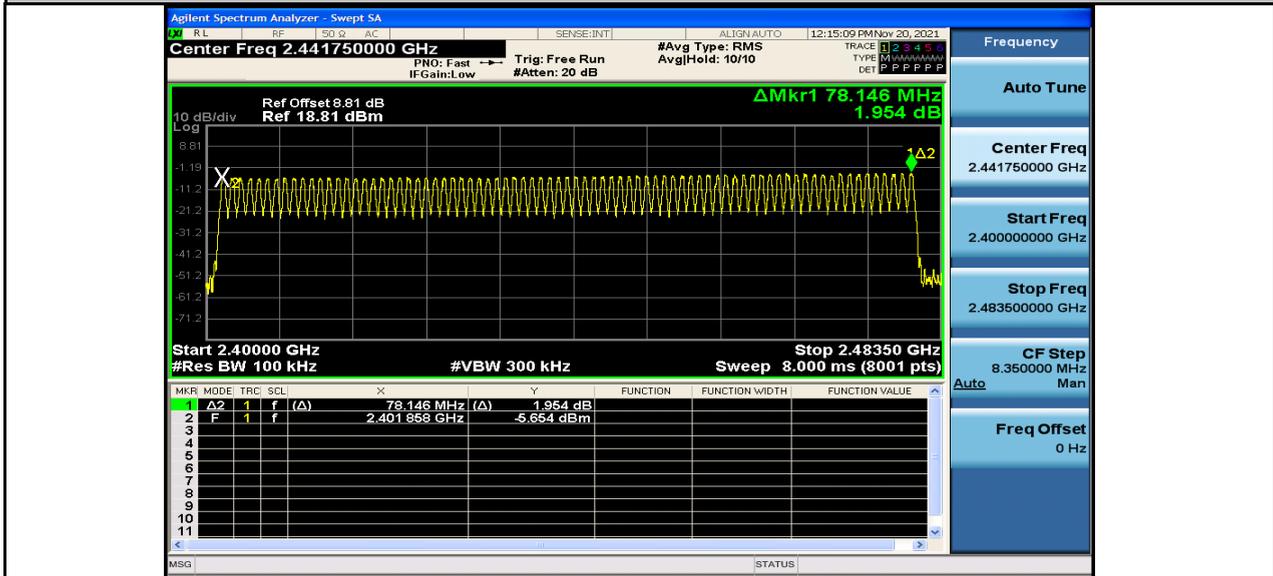
Test Mode	Number of Hopping Channel[N]	Limit[N]	Verdict
DH5	79	>=15	PASS
2DH5	79	>=15	PASS
3DH5	79	>=15	PASS

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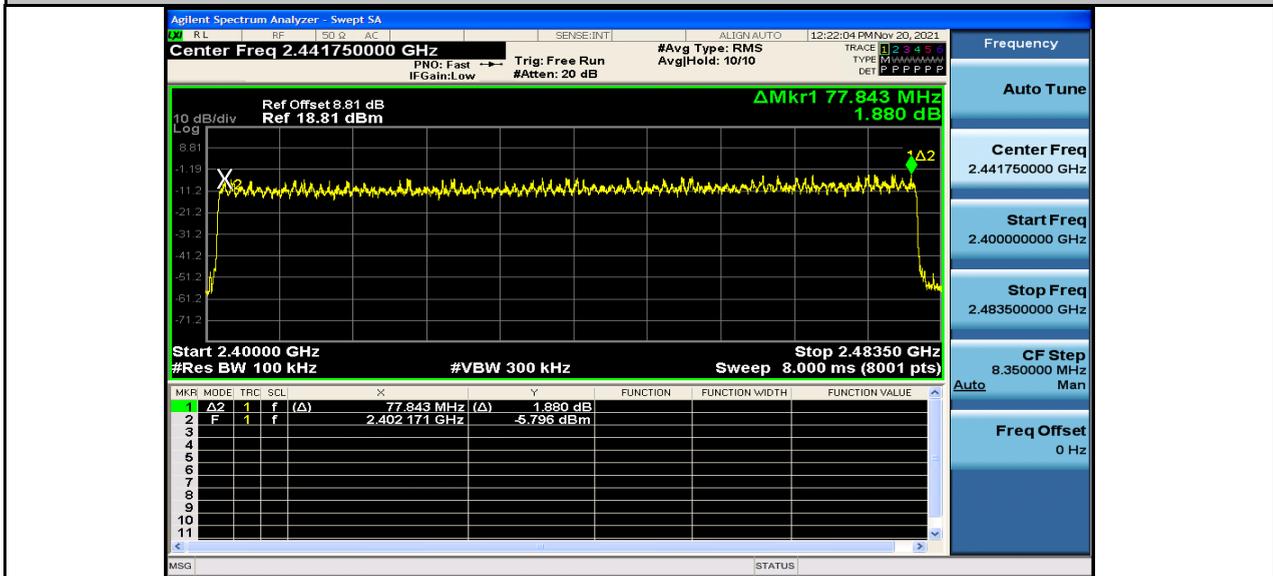
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Hopping Channel Number_DH5



Hopping Channel Number_2DH5



Hopping Channel Number_3DH5

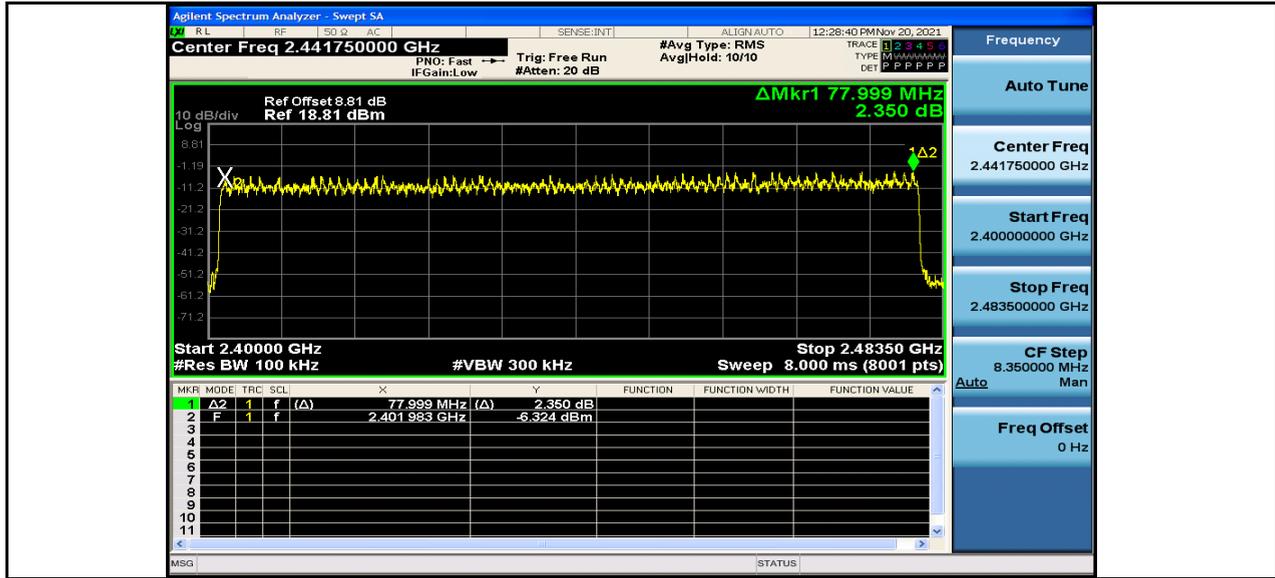


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Appendix A for SHEM211101197801



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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	-5.72	-53.98	-25.72	PASS
DH5	2402	Off	-5.66	-54.04	-25.66	PASS
DH5	2480	On	-3.30	-49.89	-23.30	PASS
DH5	2480	Off	-3.22	-48.63	-23.22	PASS
2DH5	2402	On	-5.78	-54.39	-25.78	PASS
2DH5	2402	Off	-5.69	-53.62	-25.69	PASS
2DH5	2480	On	-3.30	-49.44	-23.30	PASS
2DH5	2480	Off	-3.26	-47.76	-23.26	PASS
3DH5	2402	On	-5.72	-53.78	-25.72	PASS
3DH5	2402	Off	-5.63	-52.92	-25.63	PASS
3DH5	2480	On	-3.24	-51.87	-23.24	PASS
3DH5	2480	Off	-3.24	-49.35	-23.24	PASS

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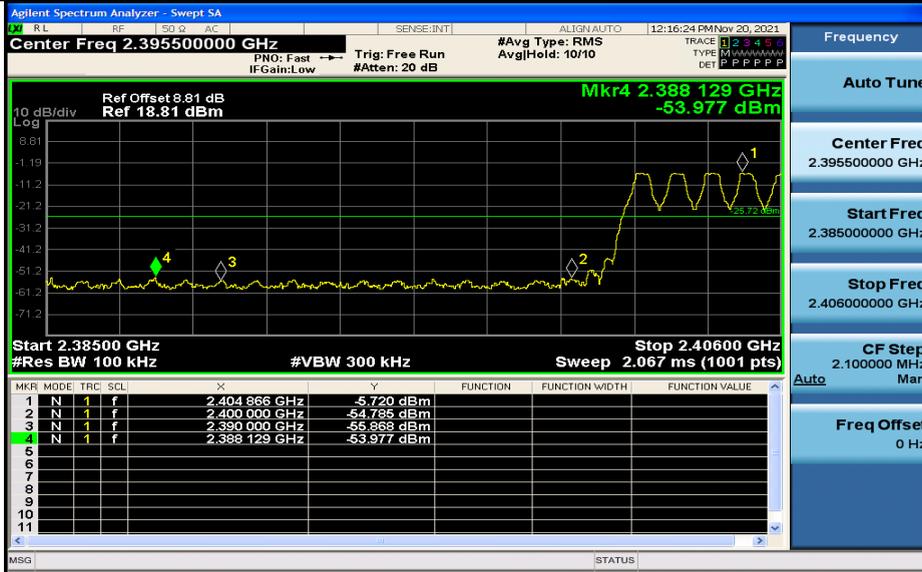
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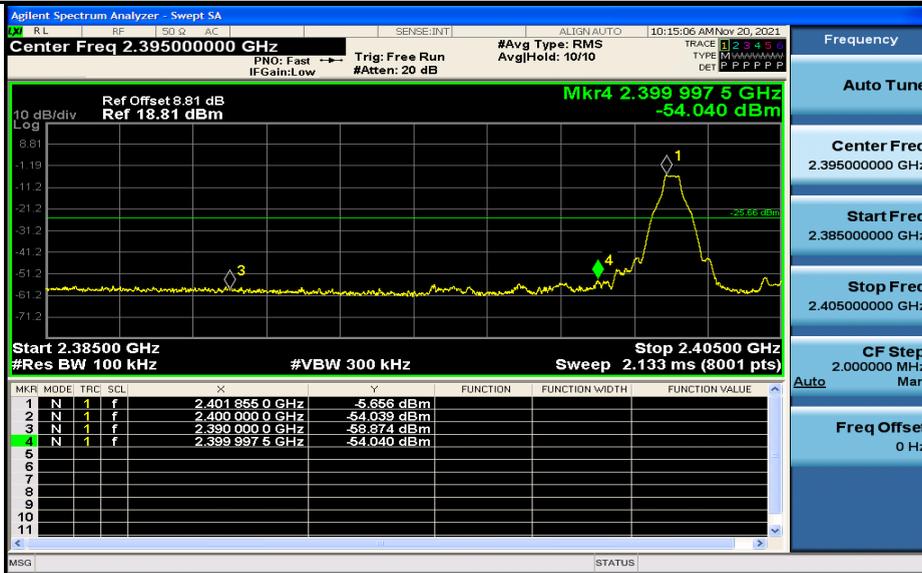
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Band-edge for RF Conducted Emissions_DH5_2402_Hopping On



Band-edge for RF Conducted Emissions_DH5_2402_Hopping Off



Band-edge for RF Conducted Emissions_DH5_2480_Hopping On

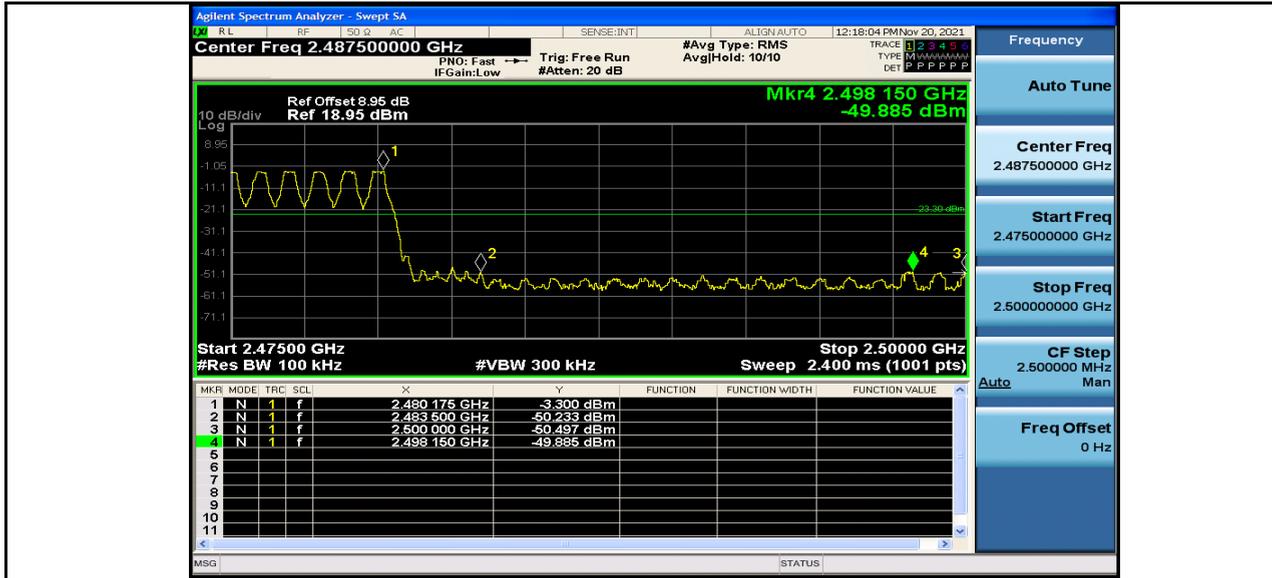


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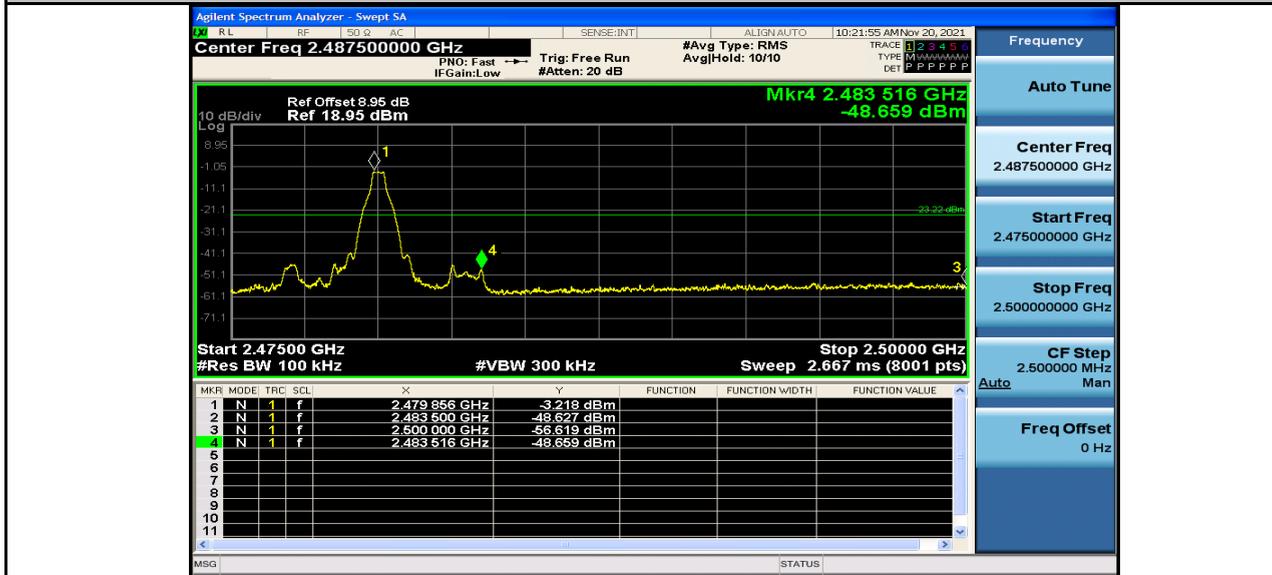
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Band-edge for RF Conducted Emissions_DH5_2480_Hopping Off



Band-edge for RF Conducted Emissions_2DH5_2402_Hopping On



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Band-edge for RF Conducted Emissions_2DH5_2402_Hopping Off



Band-edge for RF Conducted Emissions_2DH5_2480_Hopping On

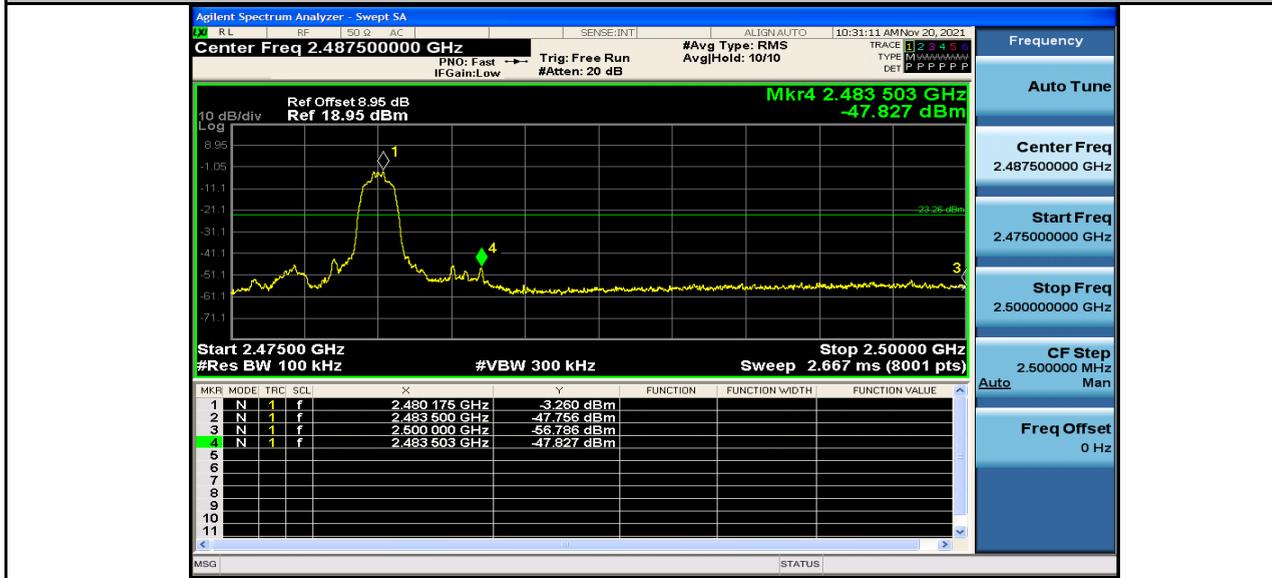


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Band-edge for RF Conducted Emissions_2DH5_2480_Hopping Off



Band-edge for RF Conducted Emissions_3DH5_2402_Hopping On



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Band-edge for RF Conducted Emissions_3DH5_2480_Hopping On

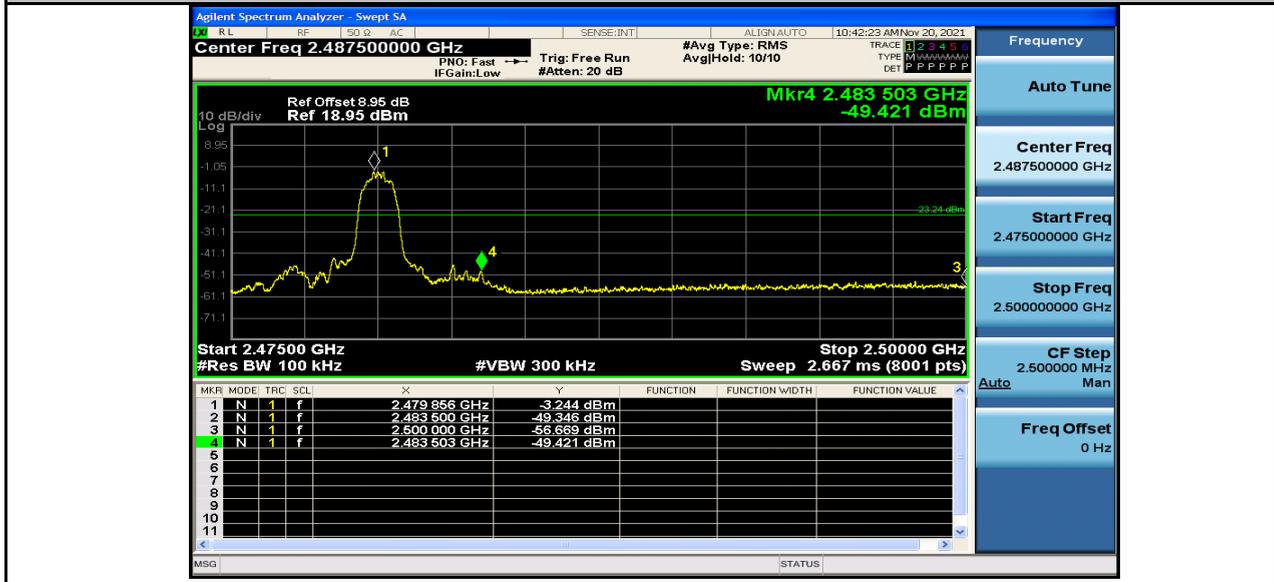


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8.RF Conducted Spurious Emissions

Test Mode	Test Channel	StartFre [MHz]	StopFre [MHz]	RBW [kHz]	VBW [kHz]	Pref[dBm]	Max. Level [dBm]	Limit [dBm]	Verdict
DH5	2402	30	10000	100	300	-6.07	-44.43	<-26.07	PASS
DH5	2402	10000	26000	100	300	-6.072	-44.406	<-26.072	PASS
DH5	2441	30	10000	100	300	-5.06	-46.58	<-25.06	PASS
DH5	2441	10000	26000	100	300	-5.058	-44.383	<-25.058	PASS
DH5	2480	30	10000	100	300	-3.30	-45.71	<-23.30	PASS
DH5	2480	10000	26000	100	300	-3.303	-44.905	<-23.303	PASS
2DH5	2402	30	10000	100	300	-5.86	-44.39	<-25.86	PASS
2DH5	2402	10000	26000	100	300	-5.857	-44.817	<-25.857	PASS
2DH5	2441	30	10000	100	300	-5.05	-45.44	<-25.05	PASS
2DH5	2441	10000	26000	100	300	-5.051	-43.903	<-25.051	PASS
2DH5	2480	30	10000	100	300	-3.32	-45.70	<-23.32	PASS
2DH5	2480	10000	26000	100	300	-3.318	-43.884	<-23.318	PASS
3DH5	2402	30	10000	100	300	-5.72	-44.30	<-25.72	PASS
3DH5	2402	10000	26000	100	300	-5.716	-43.804	<-25.716	PASS
3DH5	2441	30	10000	100	300	-6.02	-45.96	<-26.02	PASS
3DH5	2441	10000	26000	100	300	-6.017	-43.612	<-26.017	PASS
3DH5	2480	30	10000	100	300	-4.17	-45.70	<-24.17	PASS
3DH5	2480	10000	26000	100	300	-4.165	-44.142	<-24.165	PASS



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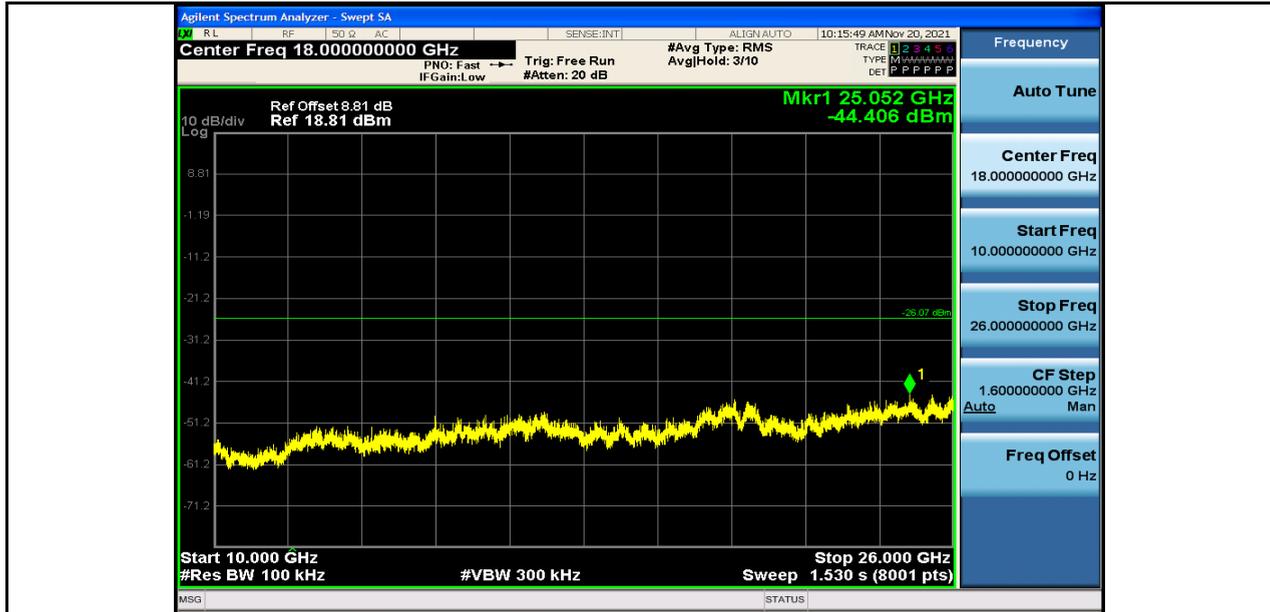
RF Conducted Spurious Emissions_DH5_2402



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RF Conducted Spurious Emissions_DH5_2441



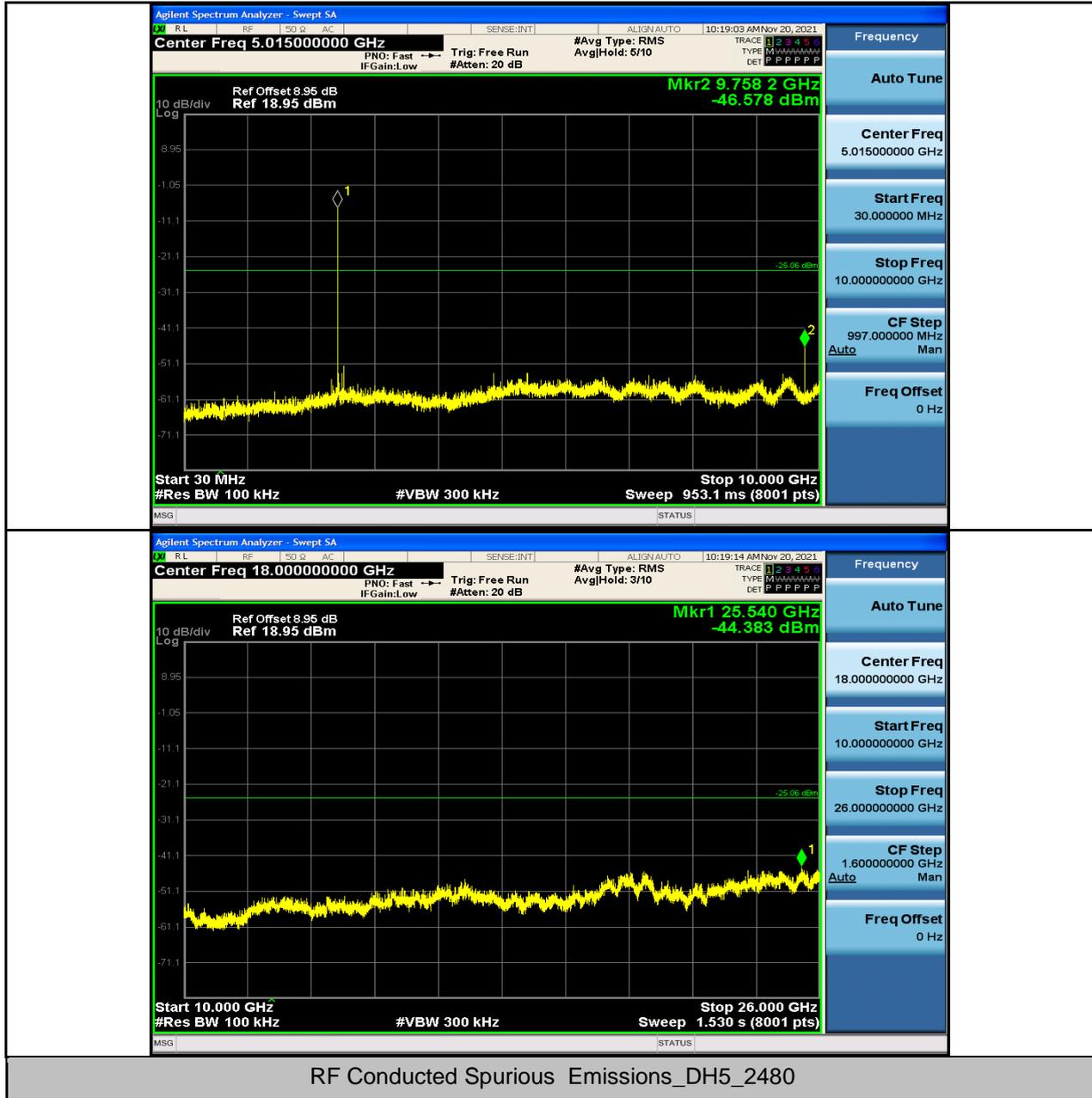
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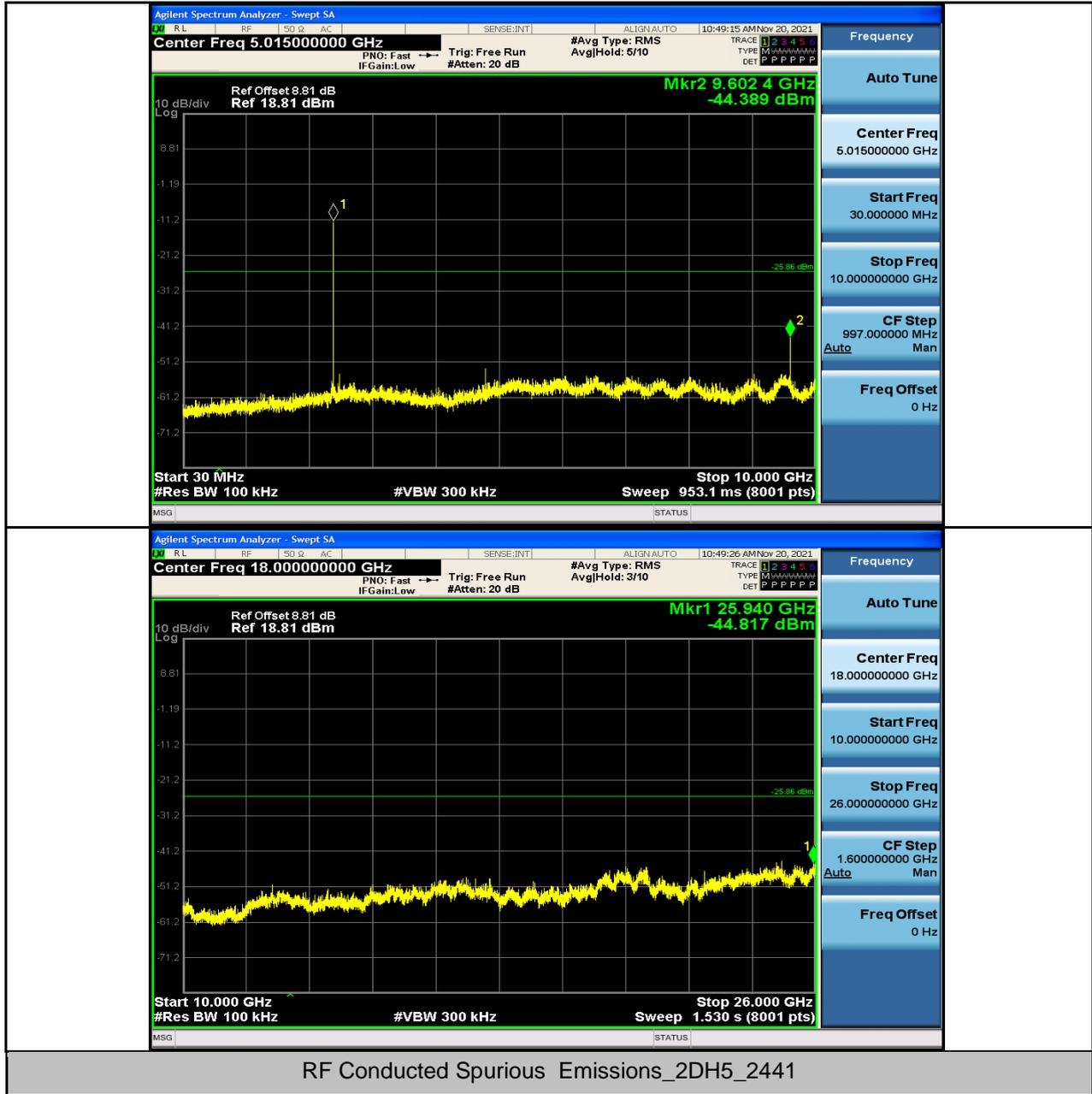
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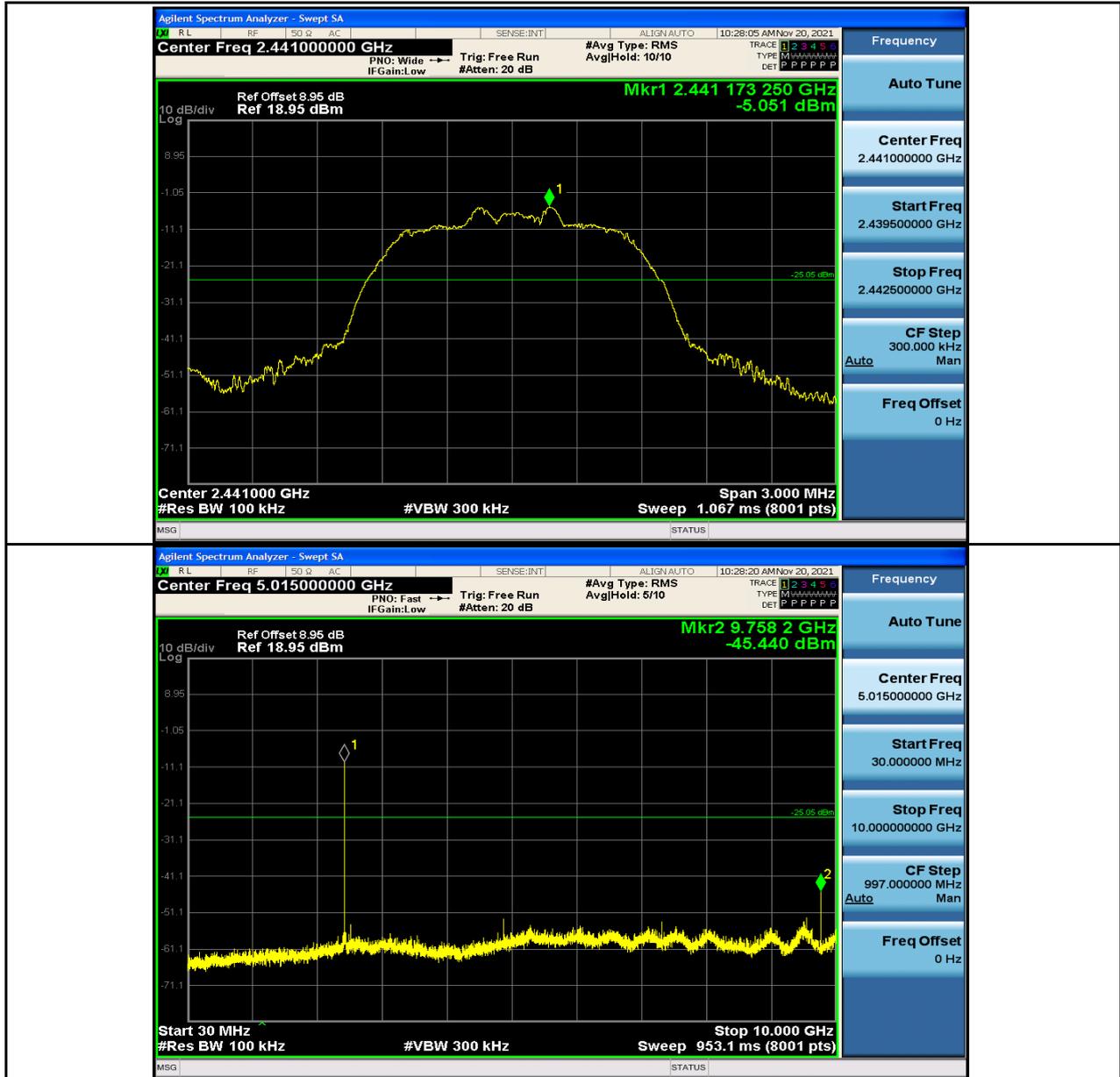


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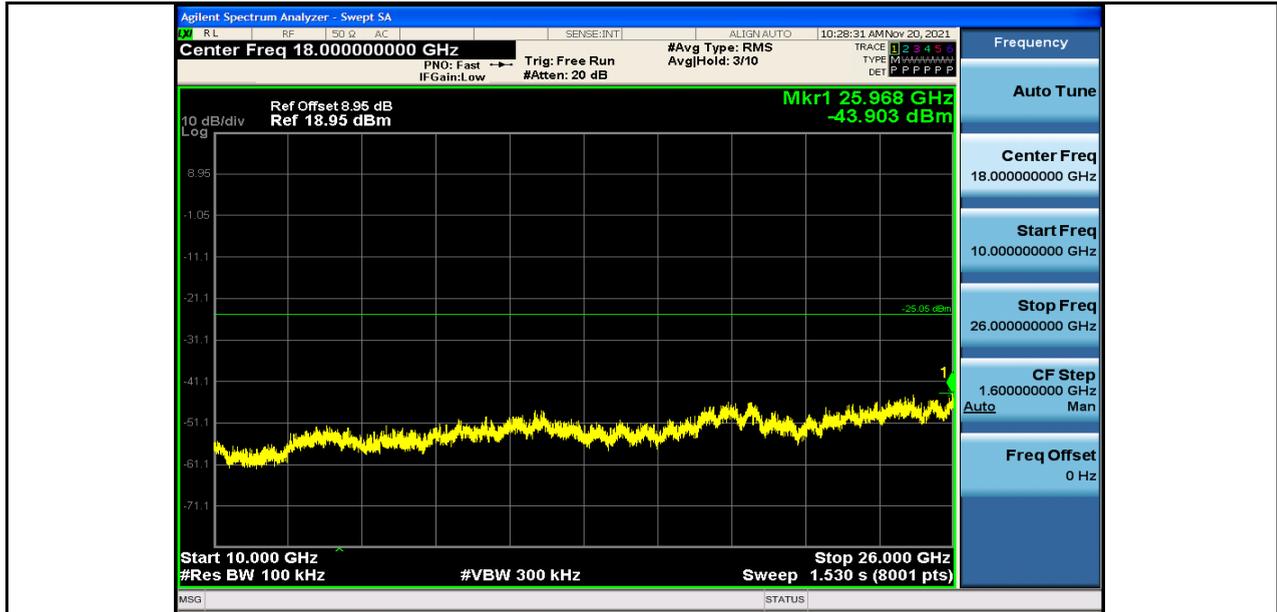


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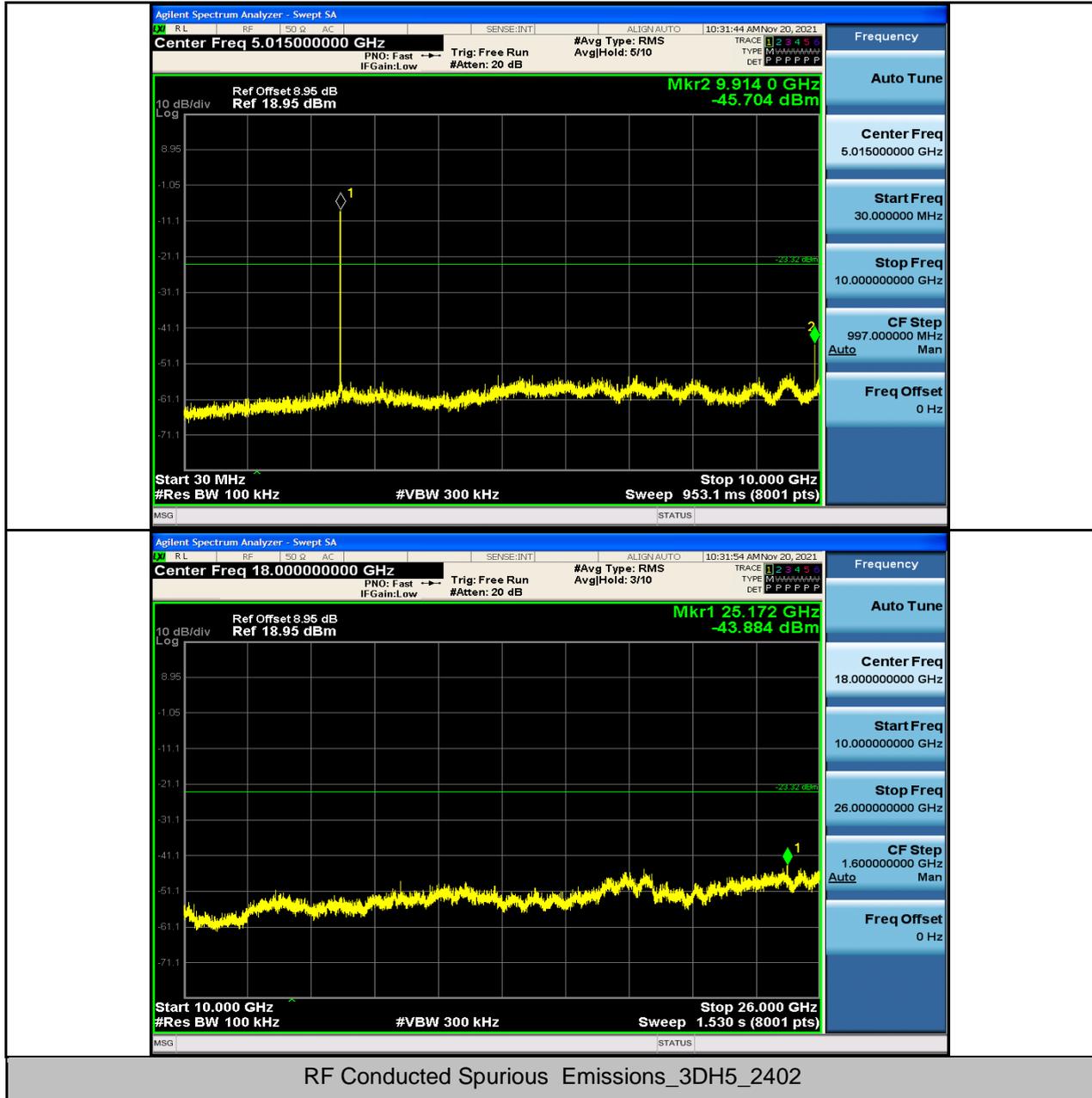
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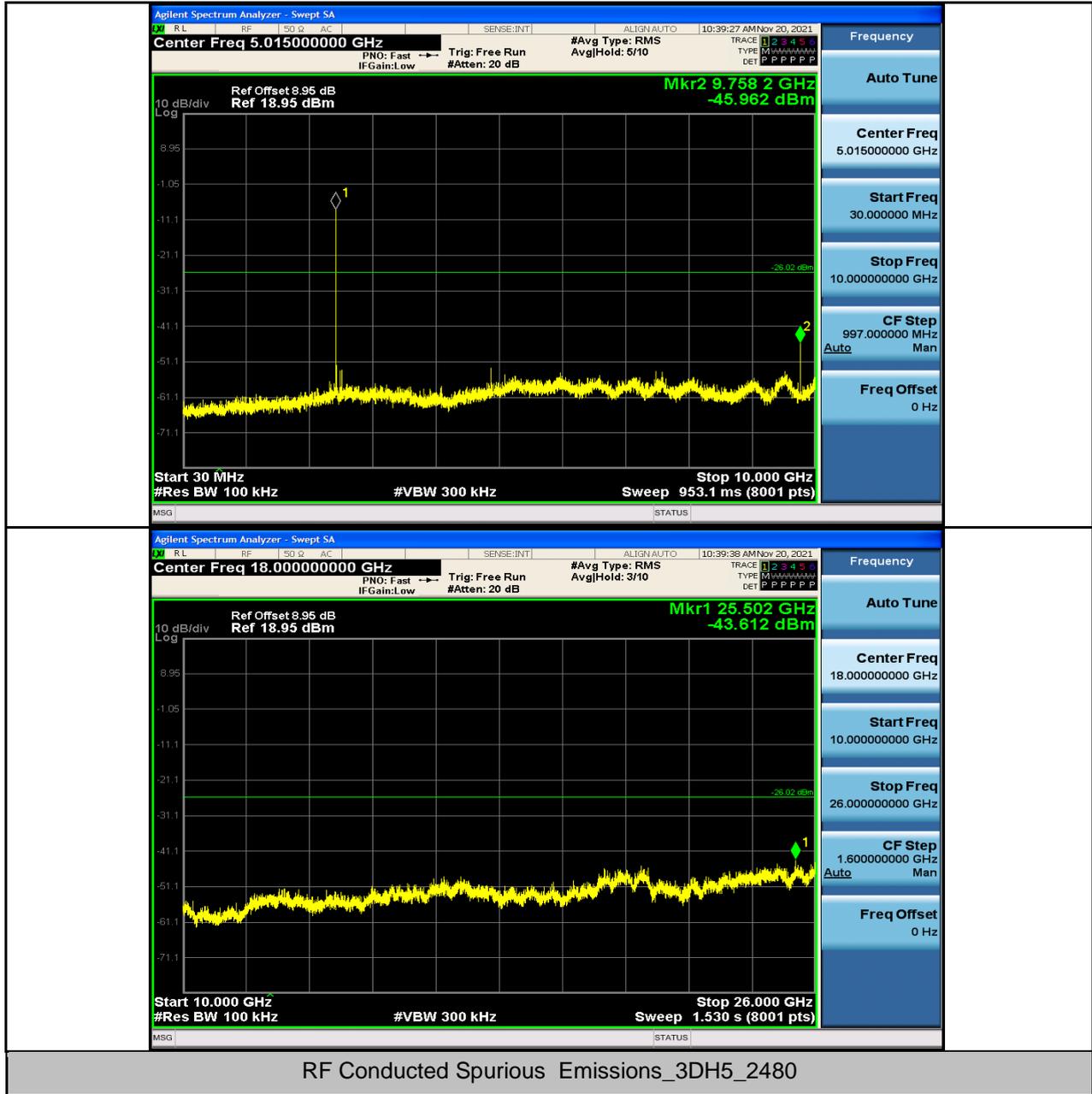
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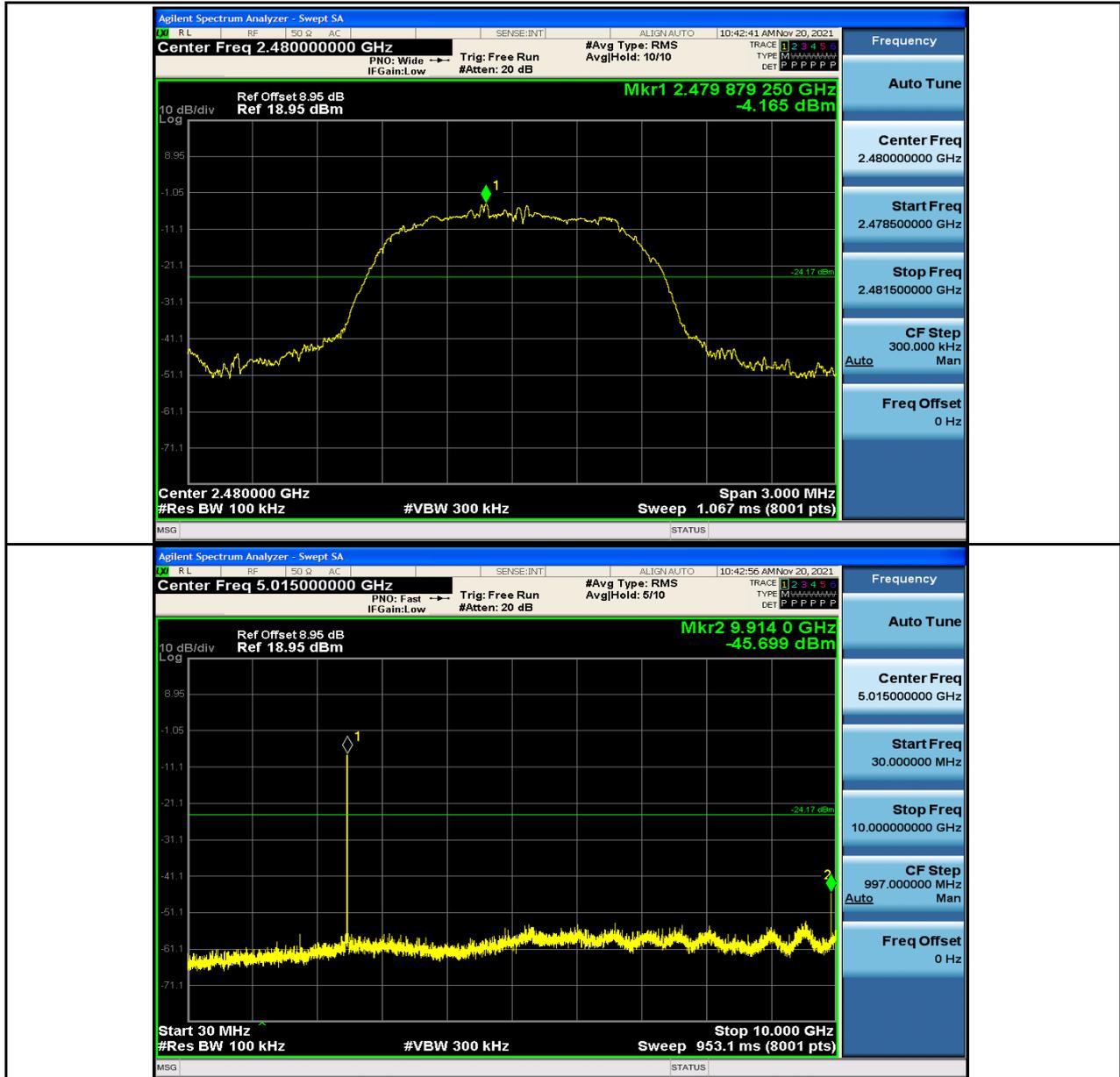
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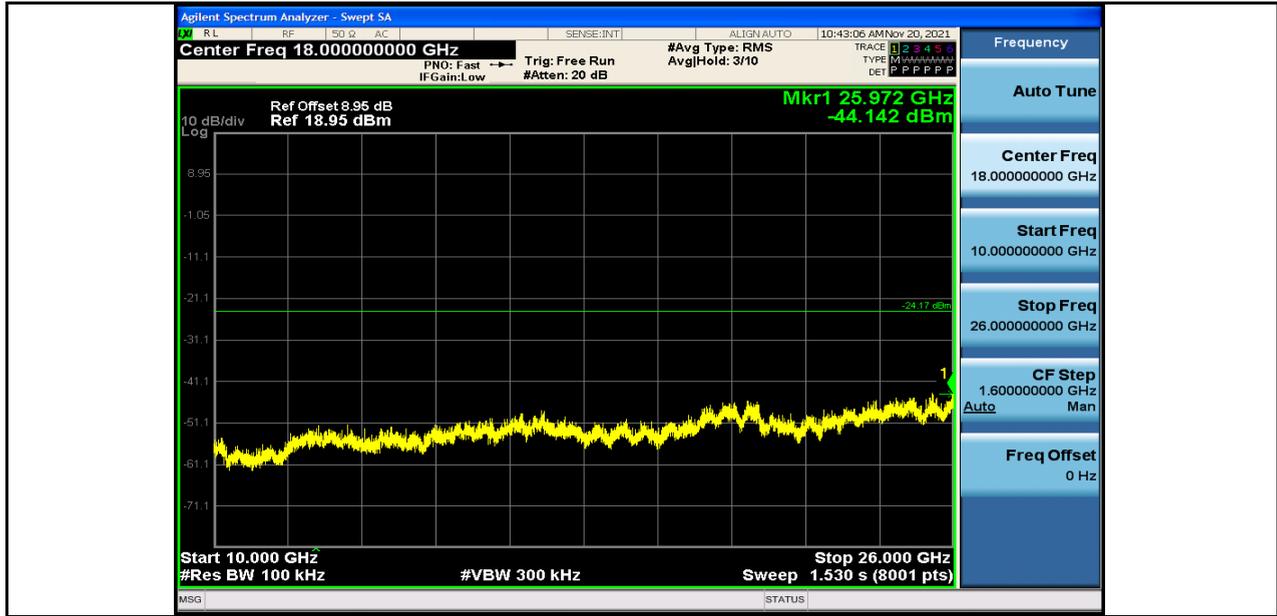
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