

#### Appendix A for SHEM210200120401

#### 1.20 dB Bandwidth

Test Mode	Test Channel	EBW[MHz]	Limit[MHz]	Verdict
DH5	2402	0.95		PASS
DH5	2441	0.95		PASS
DH5	2480	0.96		PASS
2DH5	2402	1.35		PASS
2DH5	2441	1.35		PASS
2DH5	2480	1.35		PASS
3DH5	2402	1.31		PASS
3DH5	2441	1.31		PASS
3DH5	2480	1.31		PASS



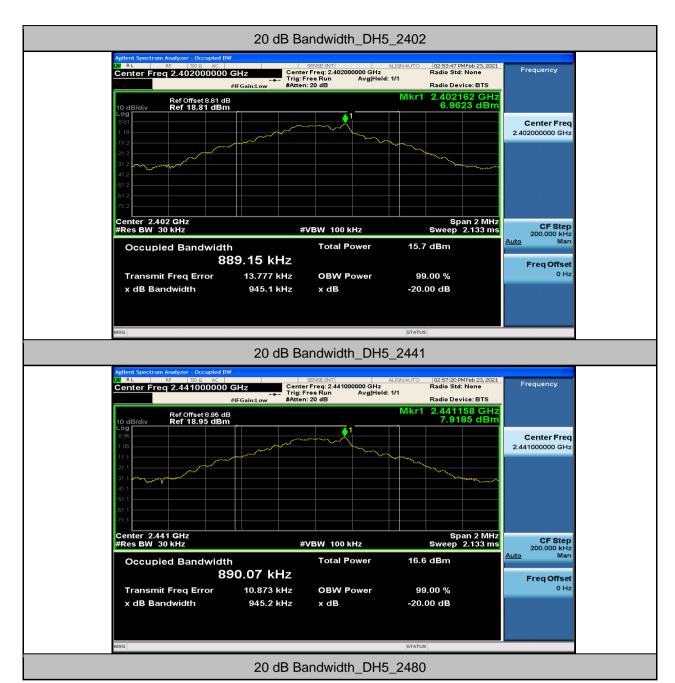
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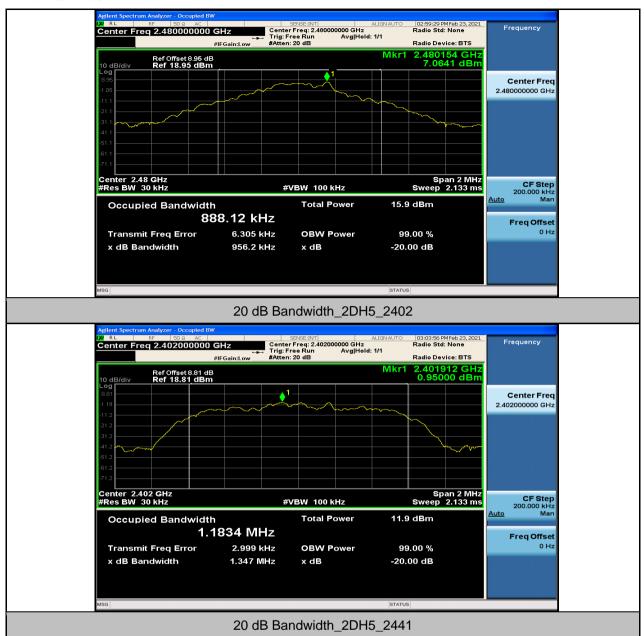
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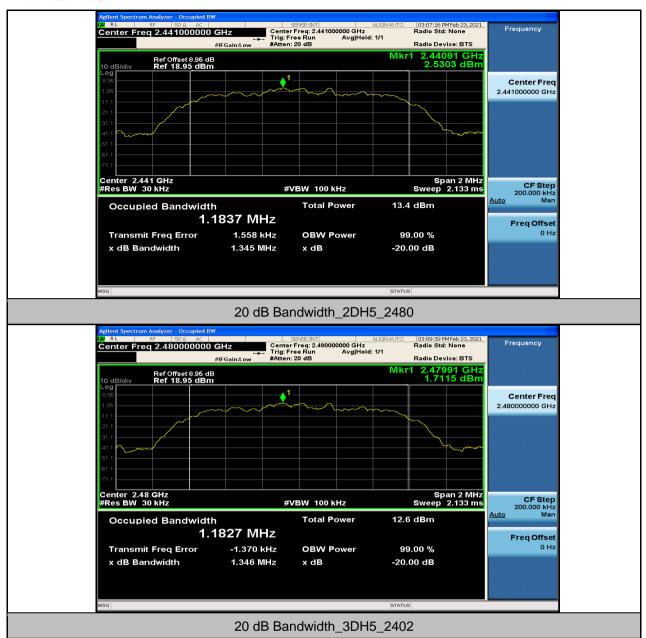
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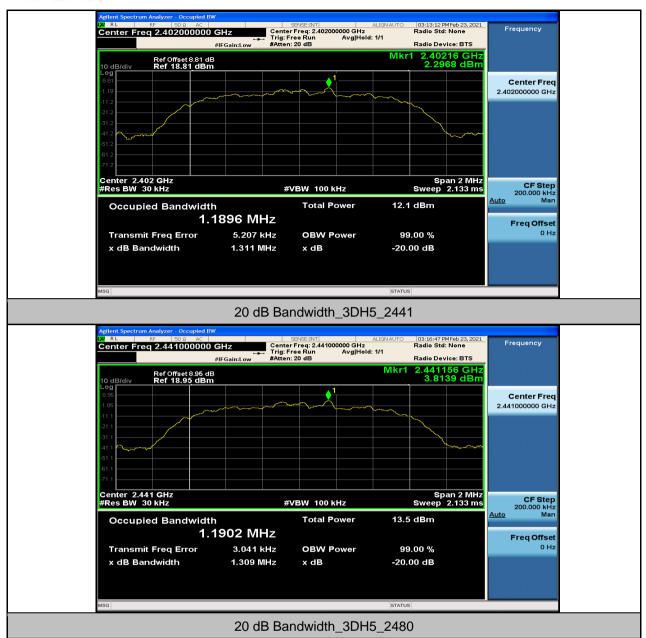
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#### 2.Occupied Bandwidth

Test Mode	Test Channel	OBW[MHz]	Limit[MHz]	Verdict
DH5	2402	0.89		PASS
DH5	2441	0.89		PASS
DH5	2480	0.89		PASS
2DH5	2402	1.19		PASS
2DH5	2441	1.19		PASS
2DH5	2480	1.19		PASS
3DH5	2402	1.19		PASS
3DH5	2441	1.19		PASS
3DH5	2480	1.19		PASS



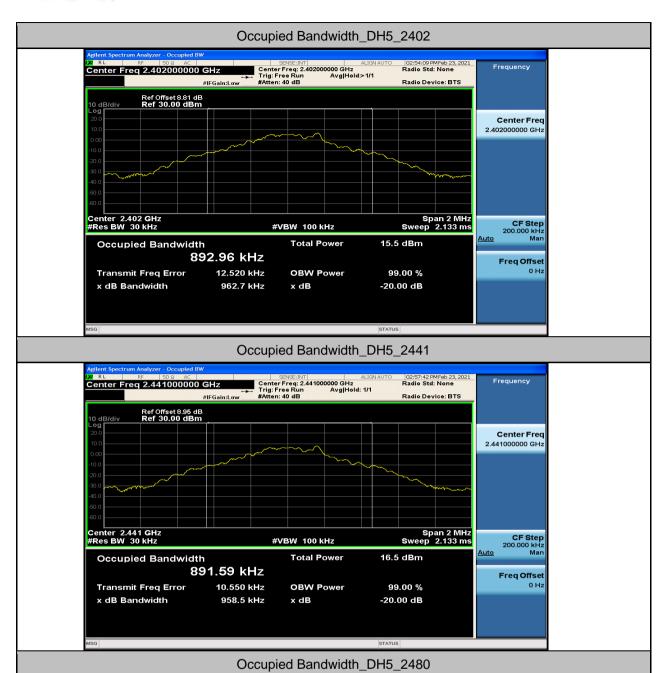
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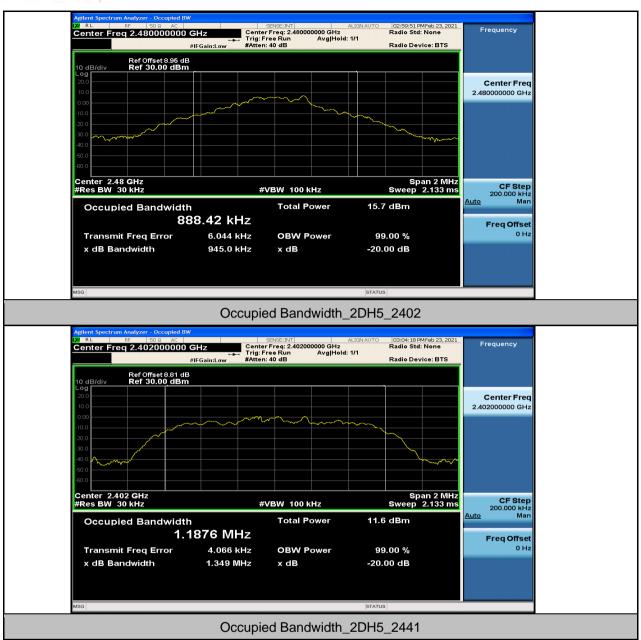
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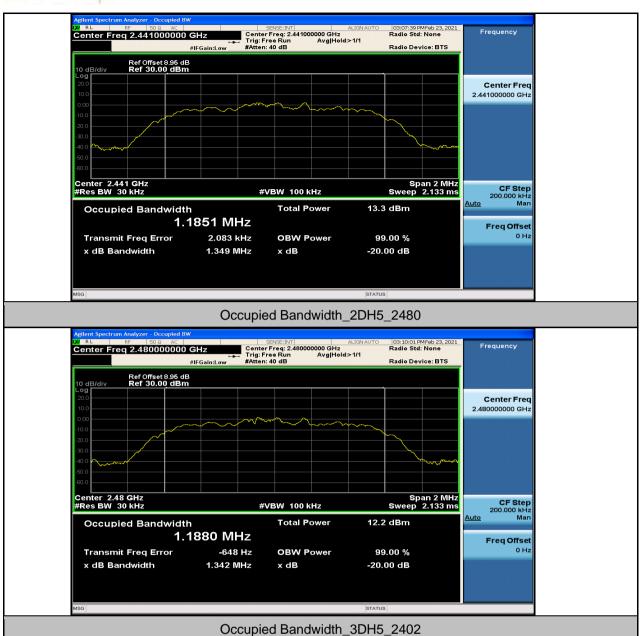
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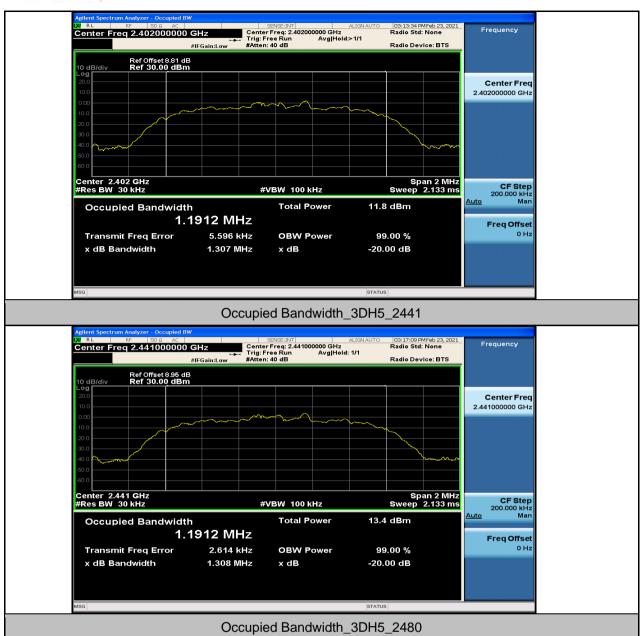
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#### 3.Conducted Peak Output Power

Test Mode	Test Channel	Power[dBm]	Limit[dBm]	Verdict
DH5	2402	8.77	21	PASS
DH5	2441	9.69	21	PASS
DH5	2480	9	21	PASS
2DH5	2402	6.12	21	PASS
2DH5	2441	7.54	21	PASS
2DH5	2480	6.69	21	PASS
3DH5	2402	6.48	21	PASS
3DH5	2441	7.89	21	PASS
3DH5	2480	7.09	21	PASS



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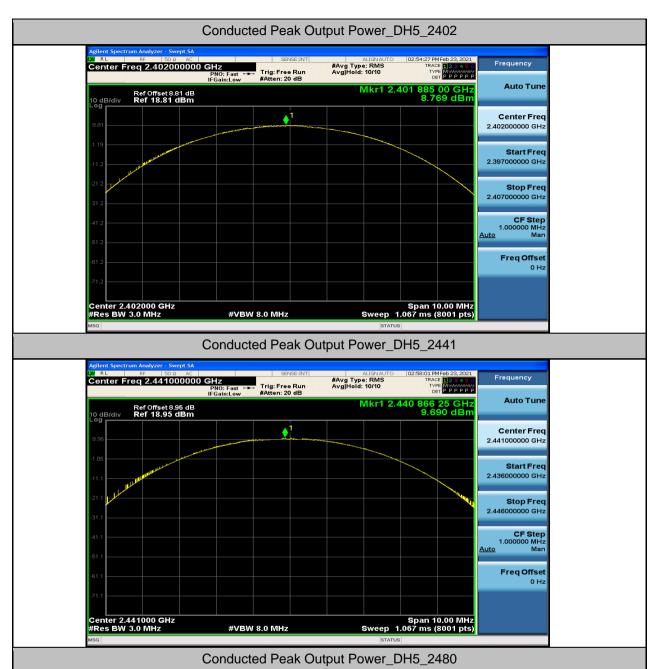
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Conducted Peak Output Power\_2DH5\_2441



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Conducted Peak Output Power\_3DH5\_2402

#VBW 8.0 MHz

Span 10.00 MHz Sweep 1.067 ms (8001 pts)



Center 2.480000 GHz #Res BW 3.0 MHz

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Conducted Peak Output Power\_3DH5\_2480



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#### **4.Carrier Frequency Separation**

Test Mode	Test Channel	Result[MHz]	Limit[MHz]	Verdict
DH5	2441	0.99	0.63013	PASS
2DH5	2441	1.16	0.89667	PASS
3DH5	2441	1.10	0.87267	PASS



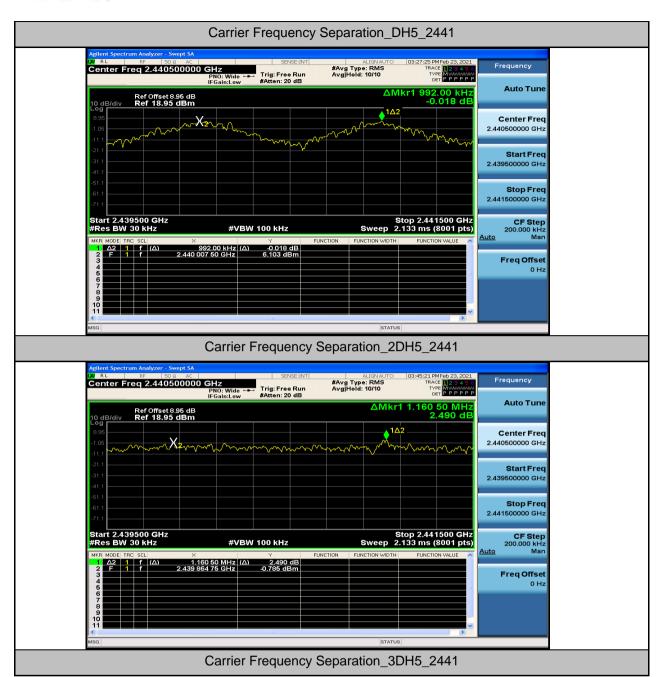
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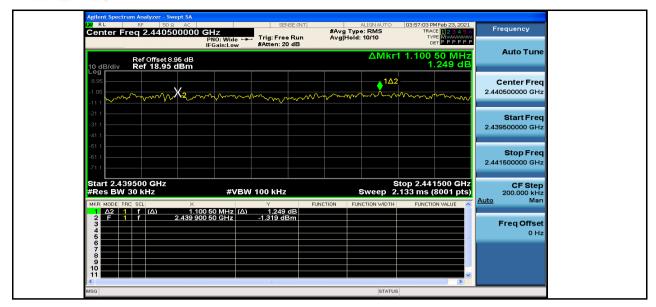
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#### 5.Dwell Time

Test Mode	Test Channel	Burst Width[ms/hop/ch]	Total Hops[hop*ch]	Dwell Time[s]	Limit[s]	Verdict
DH1	2441	0.38	320	0.12	0.4	PASS
DH3	2441	1.64	160	0.12	0.4	PASS
DH5	2441	2.88	70	0.07	0.4	PASS
2DH1	2441	0.39	320	0.12	0.4	PASS
2DH3	2441	2.89	120	0.12	0.4	PASS
2DH5	2441	2.89	100	0.08	0.4	PASS
3DH1	2441	0.39	320	0.12	0.4	PASS
3DH3	2441	1.64	90	0.05	0.4	PASS
3DH5	2441	2.89	80	0.07	0.4	PASS



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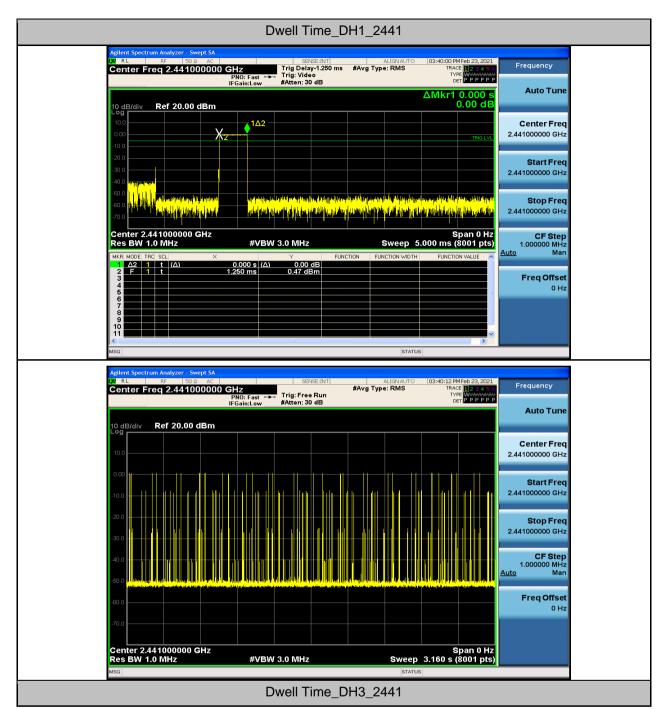
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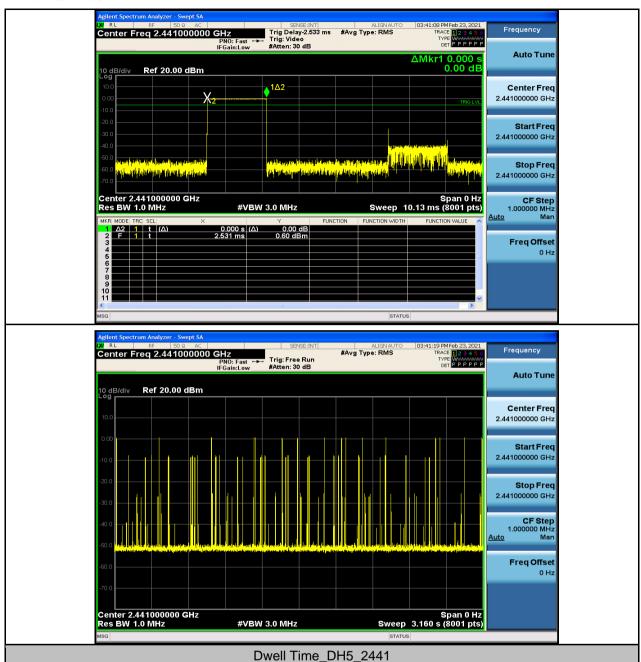
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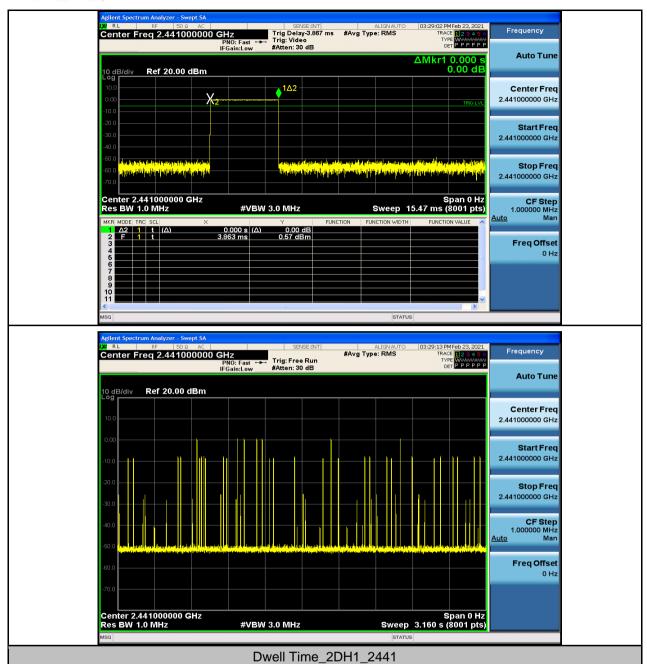
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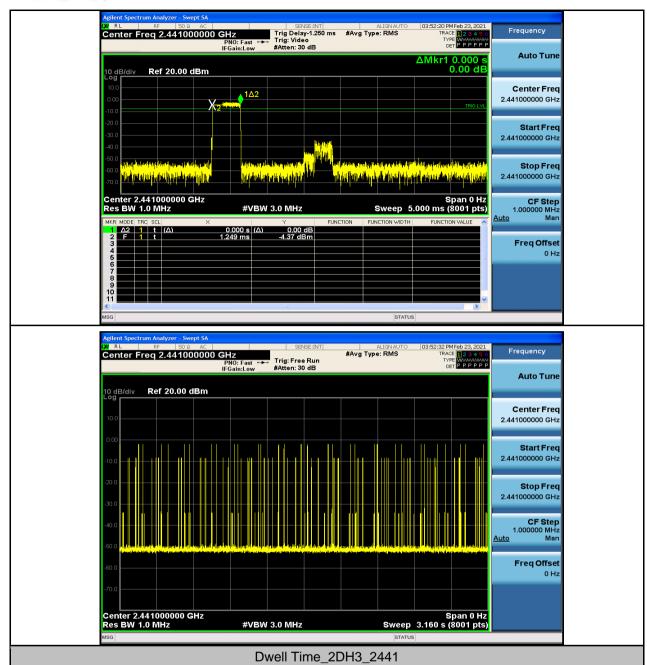
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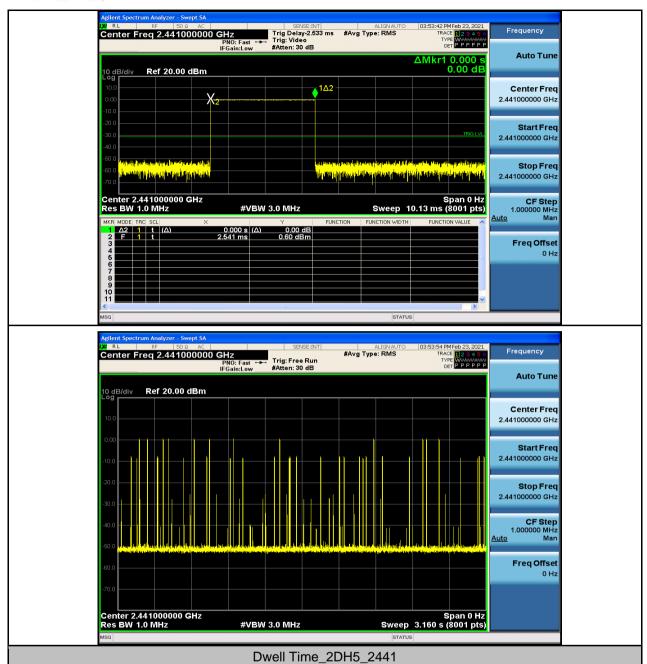
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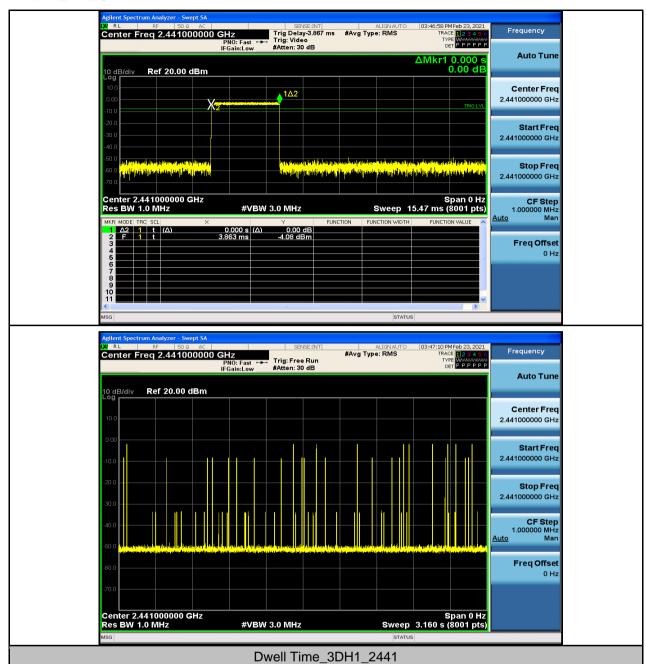
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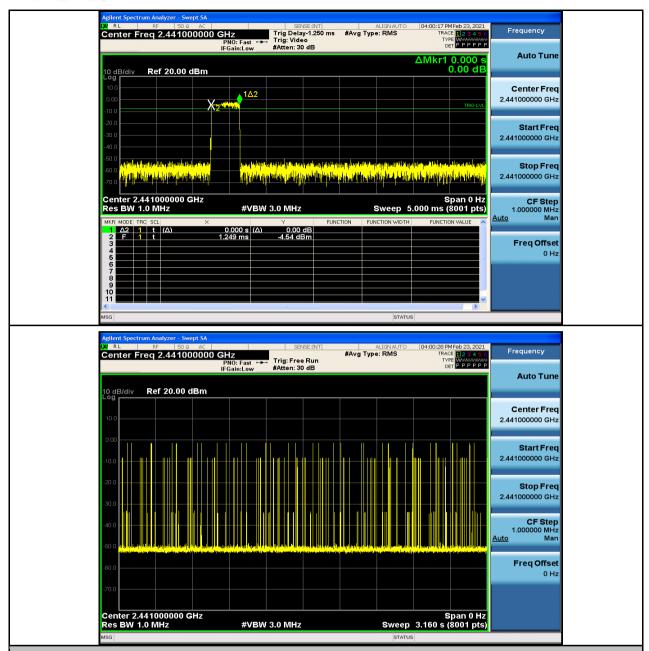
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Dwell Time\_3DH3\_2441



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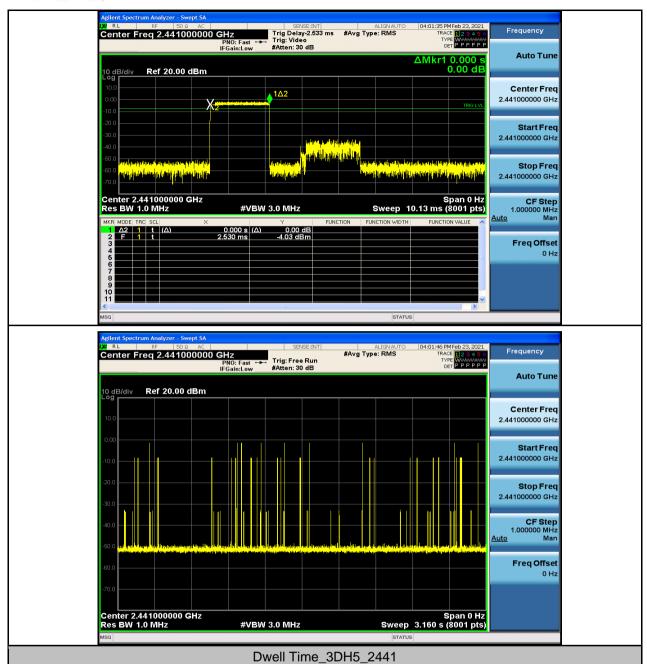
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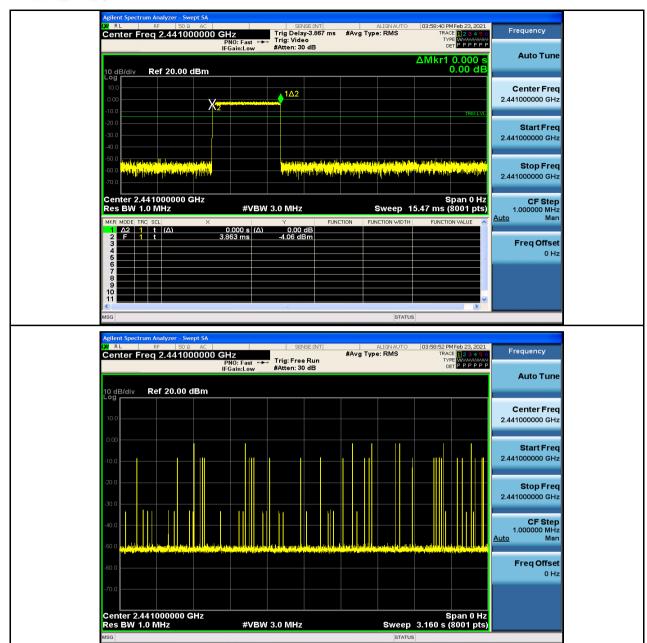
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### 6. Hopping Channel Number

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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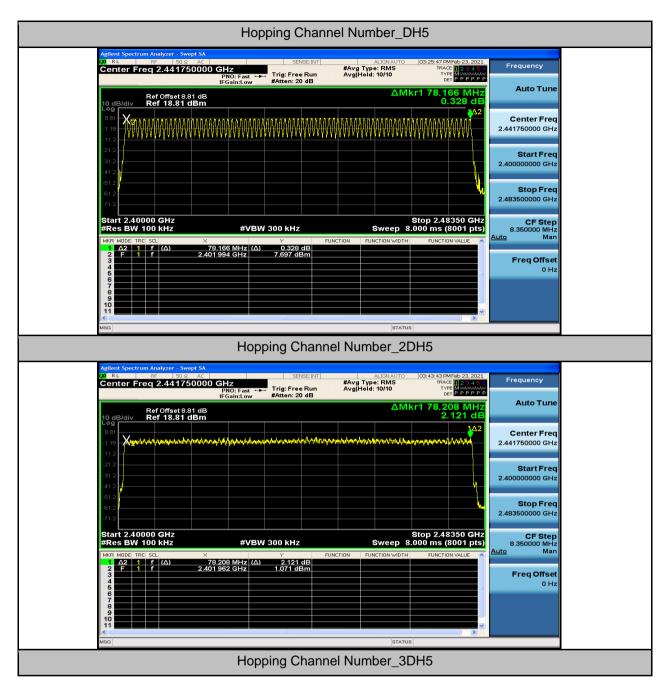
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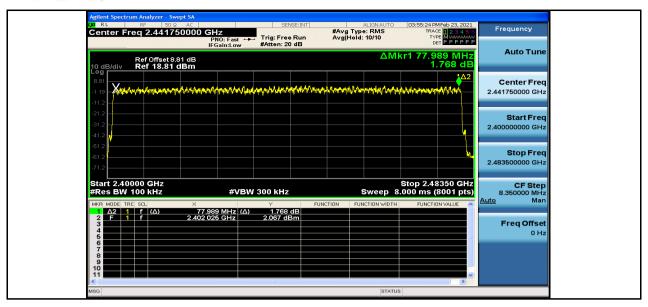
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#### 7.Band-edge for RF Conducted Emissions

Test Mode	Test Channel	Hopping	Carrier Power[dBm]	Max. Spurious Level [dBm]	Limit[dBm]	Verdict
DH5	2402	On	8.24	-50.36	-11.76	PASS
DH5	2402	Off	8.09	-45.85	-11.91	PASS
DH5	2480	On	8.63	-58.09	-11.37	PASS
DH5	2480	Off	8.29	-55.13	-11.71	PASS
2DH5	2402	On	3.58	-56.80	-16.42	PASS
2DH5	2402	Off	3.30	-55.56	-16.70	PASS
2DH5	2480	On	4.10	-57.78	-15.90	PASS
2DH5	2480	Off	3.88	-58.03	-16.12	PASS
3DH5	2402	On	3.62	-56.63	-16.38	PASS
3DH5	2402	Off	3.41	-55.61	-16.59	PASS
3DH5	2480	On	4.01	-58.57	-15.99	PASS
3DH5	2480	Off	4.03	-57.54	-15.97	PASS



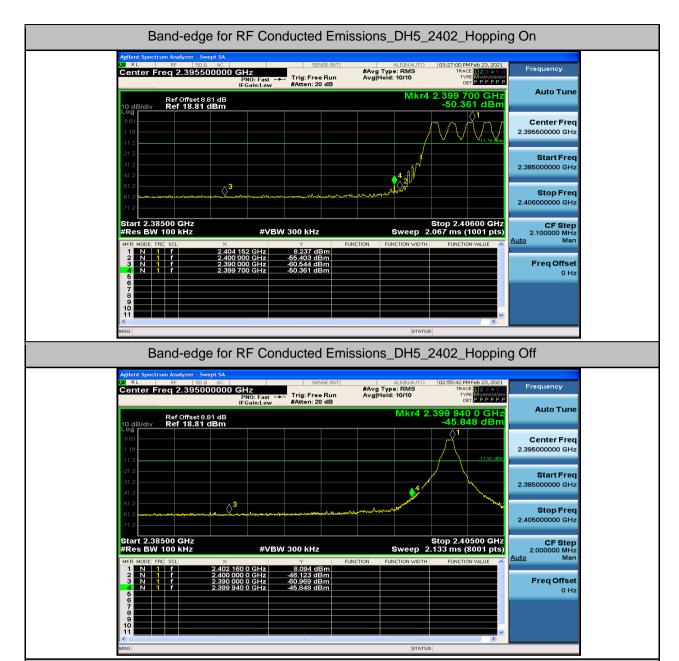
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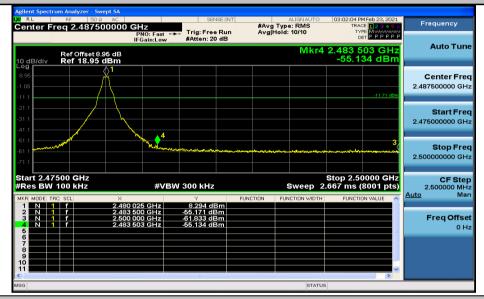
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Band-edge for RF Conducted Emissions\_DH5\_2480\_Hopping On





#### Band-edge for RF Conducted Emissions\_DH5\_2480\_Hopping Off



Band-edge for RF Conducted Emissions 2DH5 2402 Hopping On



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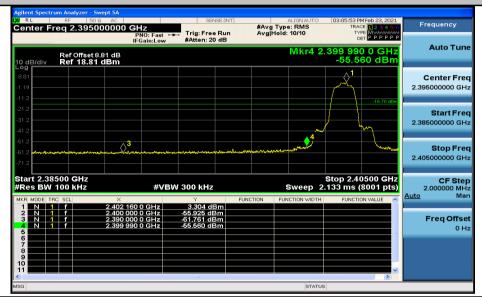
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### Band-edge for RF Conducted Emissions\_2DH5\_2402\_Hopping Off



Band-edge for RF Conducted Emissions 2DH5 2480 Hopping On



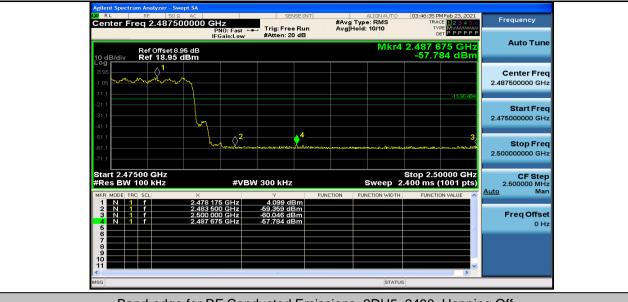
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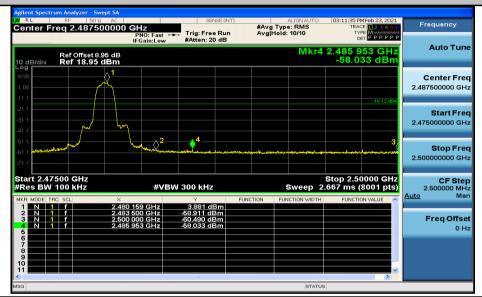
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### Band-edge for RF Conducted Emissions\_2DH5\_2480\_Hopping Off



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### Band-edge for RF Conducted Emissions\_3DH5\_2402\_Hopping Off



Band-edge for RF Conducted Emissions 3DH5 2480 Hopping On



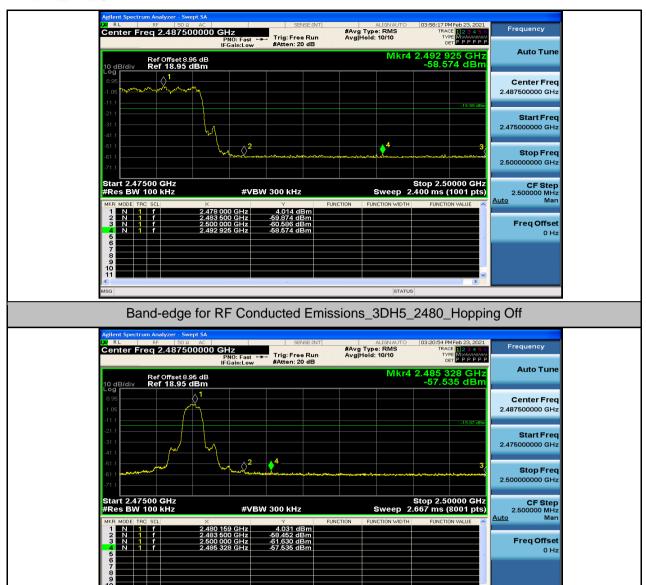
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### 8.RF Conducted Spurious Emissions

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	7.98	-49.89	<-12.03	PASS
DH5	2402	10000	26000	100	300	7.975	-44.257	<- 12.025	PASS
DH5	2441	30	10000	100	300	8.89	-51.56	<-11.11	PASS
DH5	2441	10000	26000	100	300	8.887	-43.114	<- 11.113	PASS
DH5	2480	30	10000	100	300	7.89	-53.16	<-12.11	PASS
DH5	2480	10000	26000	100	300	7.89	-43.956	<-12.11	PASS
2DH5	2402	30	10000	100	300	2.98	-54.06	<-17.02	PASS
2DH5	2402	10000	26000	100	300	2.98	-43.008	<-17.02	PASS
2DH5	2441	30	10000	100	300	4.58	-54.34	<-15.42	PASS
2DH5	2441	10000	26000	100	300	4.579	-44.720	<- 15.421	PASS
2DH5	2480	30	10000	100	300	3.46	-53.72	<-16.54	PASS
2DH5	2480	10000	26000	100	300	3.457	-43.955	<- 16.543	PASS
3DH5	2402	30	10000	100	300	3.05	-53.43	<-16.95	PASS
3DH5	2402	10000	26000	100	300	3.053	-44.138	<- 16.947	PASS
3DH5	2441	30	10000	100	300	4.82	-53.30	<-15.18	PASS
3DH5	2441	10000	26000	100	300	4.821	-44.757	<- 15.179	PASS
3DH5	2480	30	10000	100	300	3.95	-53.40	<-16.05	PASS
3DH5	2480	10000	26000	100	300	3.948	-44.348	<- 16.052	PASS



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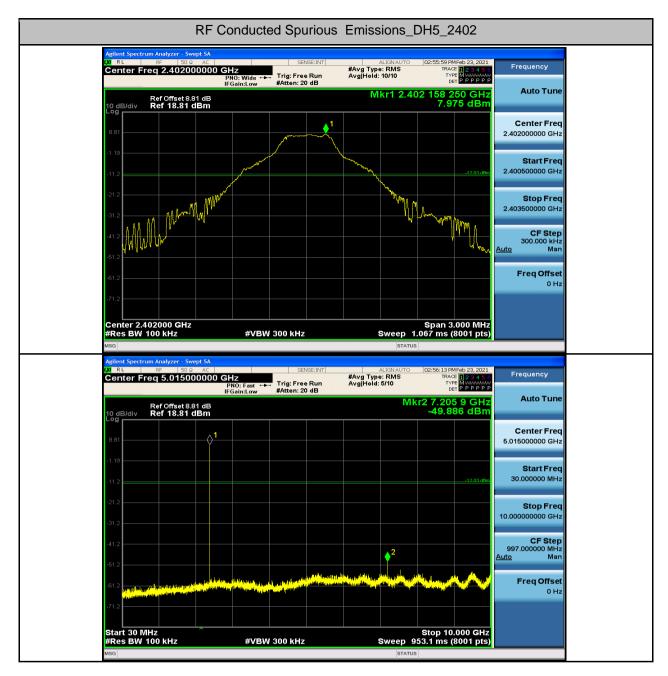
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#### RF Conducted Spurious Emissions DH5 2441





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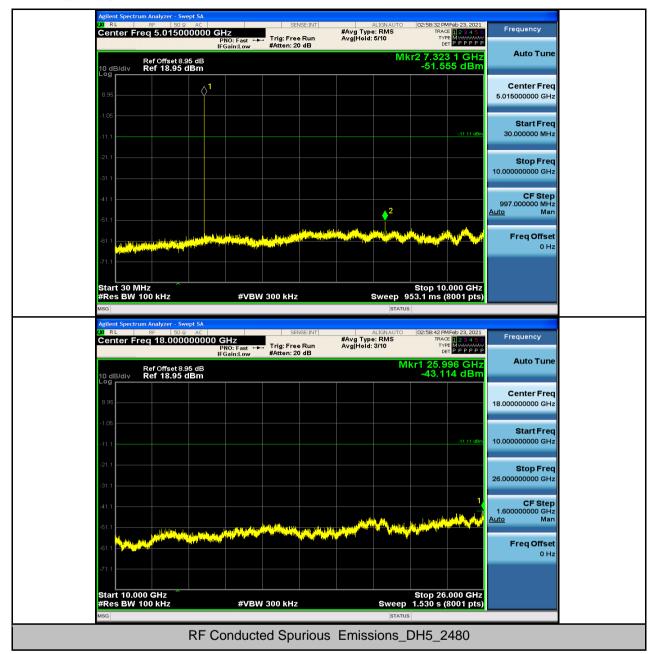
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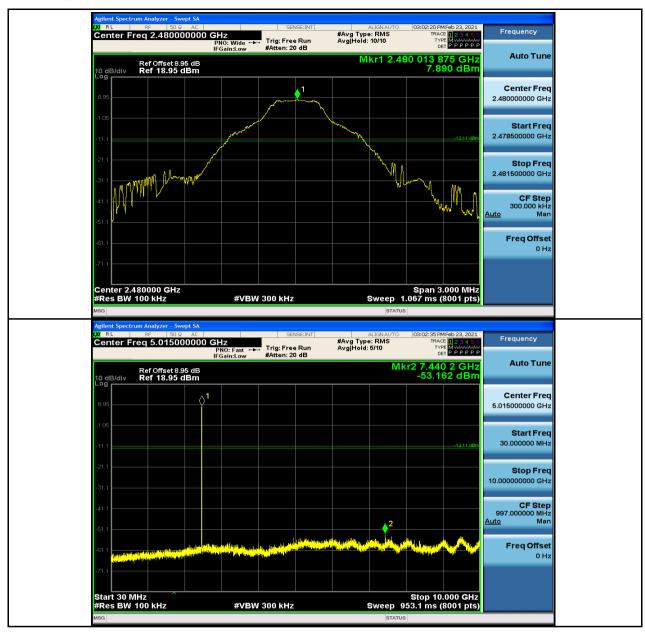
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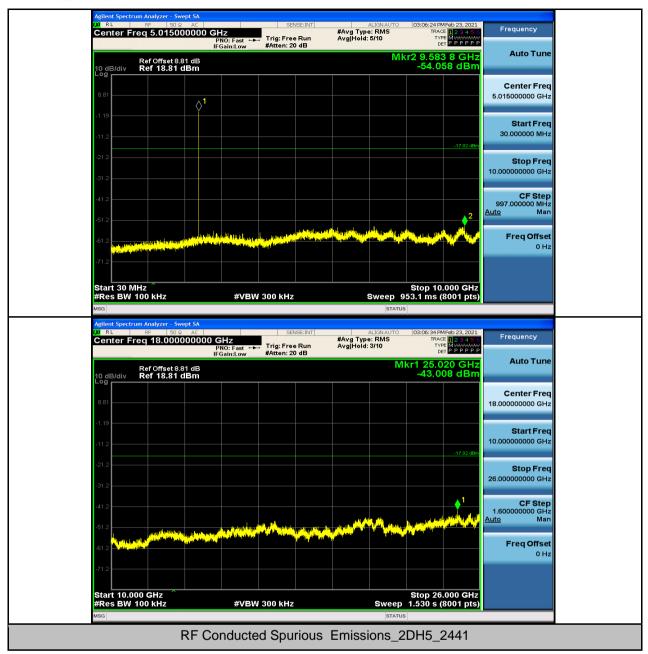
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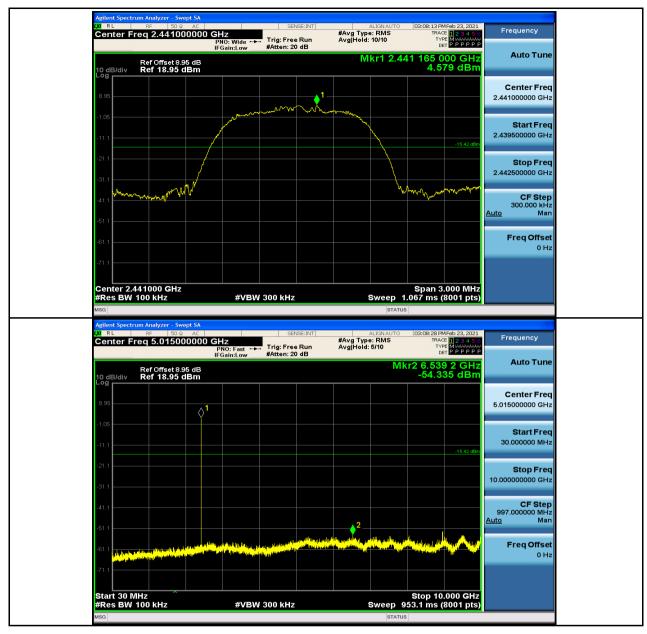
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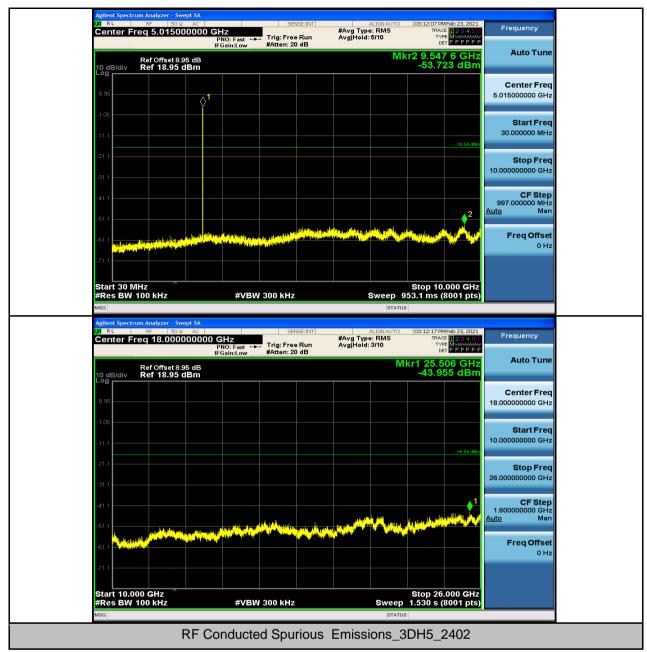
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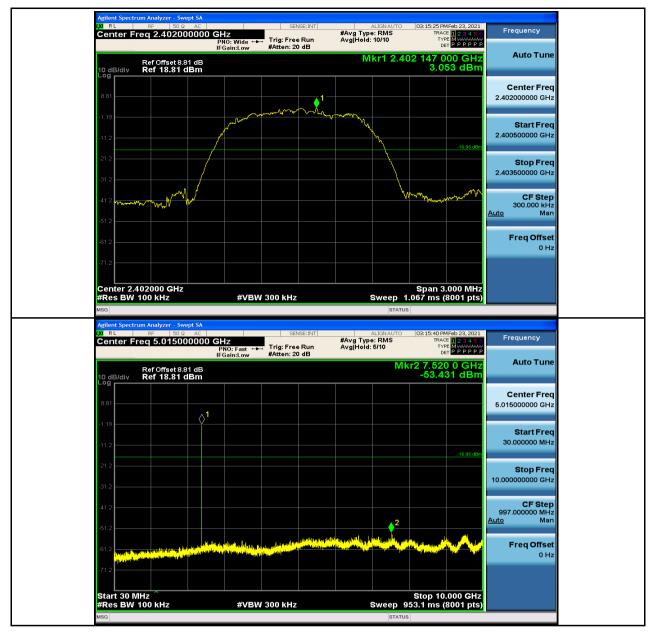
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#### RF Conducted Spurious Emissions 3DH5 2441





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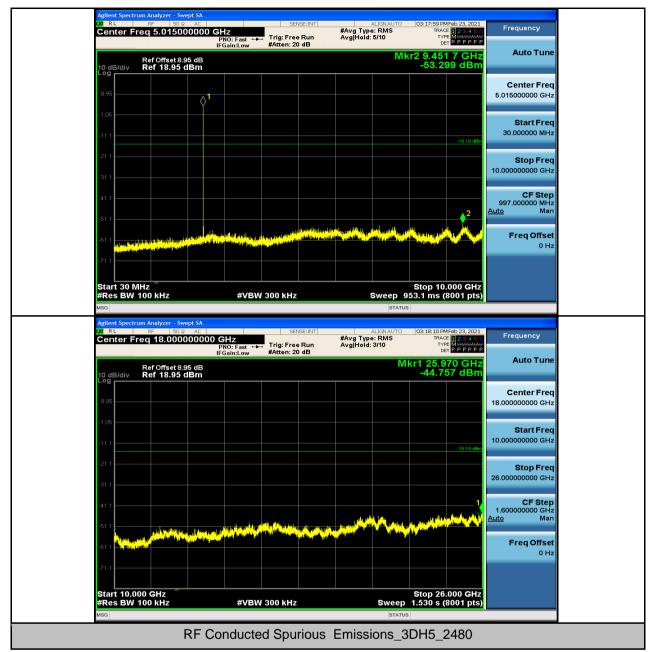
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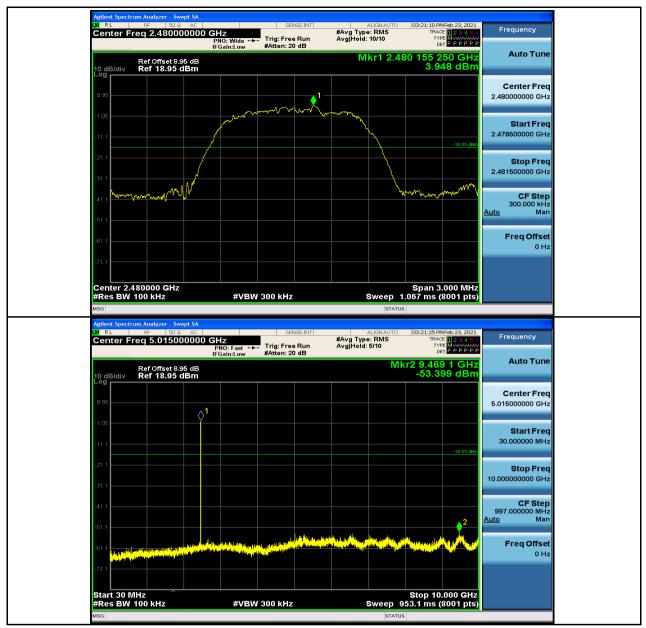
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