

### 1.6dB Bandwidth

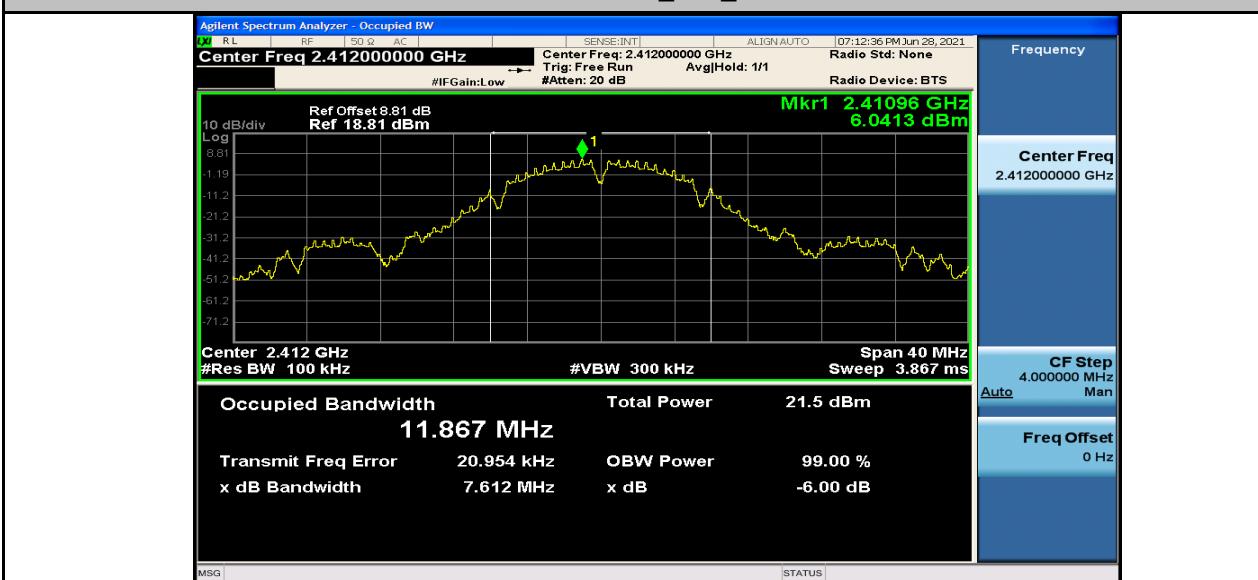
Test Mode	Test Channel	EBW[MHz]	Limit	Verdict
11B	2412	7.61	0.5	PASS
11B	2437	7.58	0.5	PASS
11B	2462	8.08	0.5	PASS
11G	2412	15.36	0.5	PASS
11G	2437	15.53	0.5	PASS
11G	2462	15.22	0.5	PASS
11N20SISO	2412	15.16	0.5	PASS
11N20SISO	2437	15.23	0.5	PASS
11N20SISO	2462	15.21	0.5	PASS



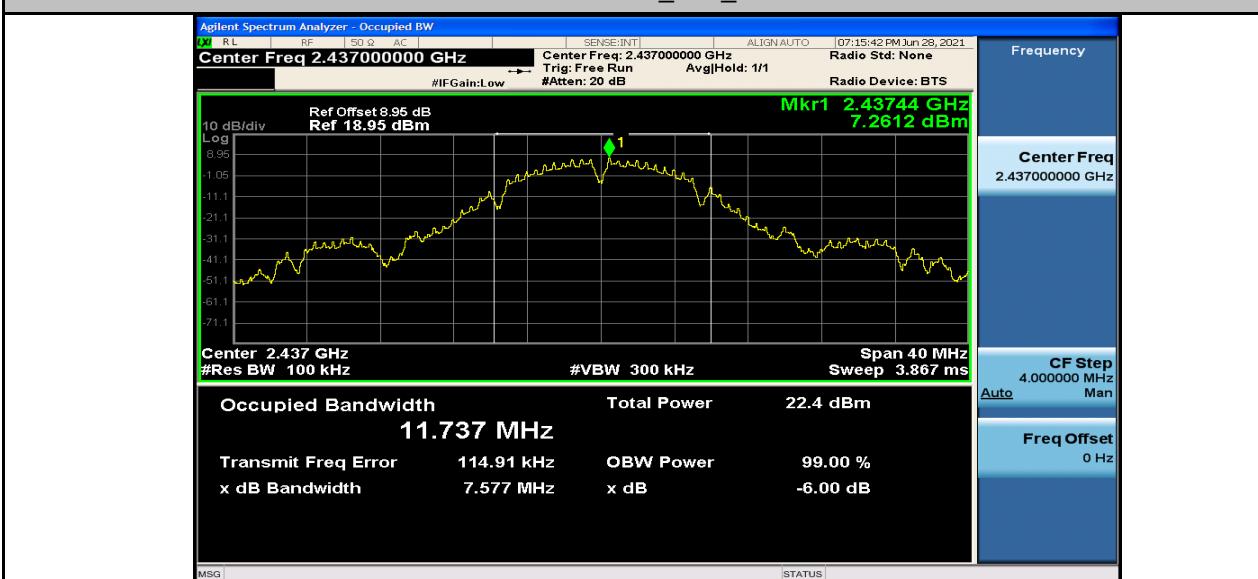
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## 6dB Bandwidth\_11B\_2412



## 6dB Bandwidth\_11B\_2437



## 6dB Bandwidth\_11B\_2462

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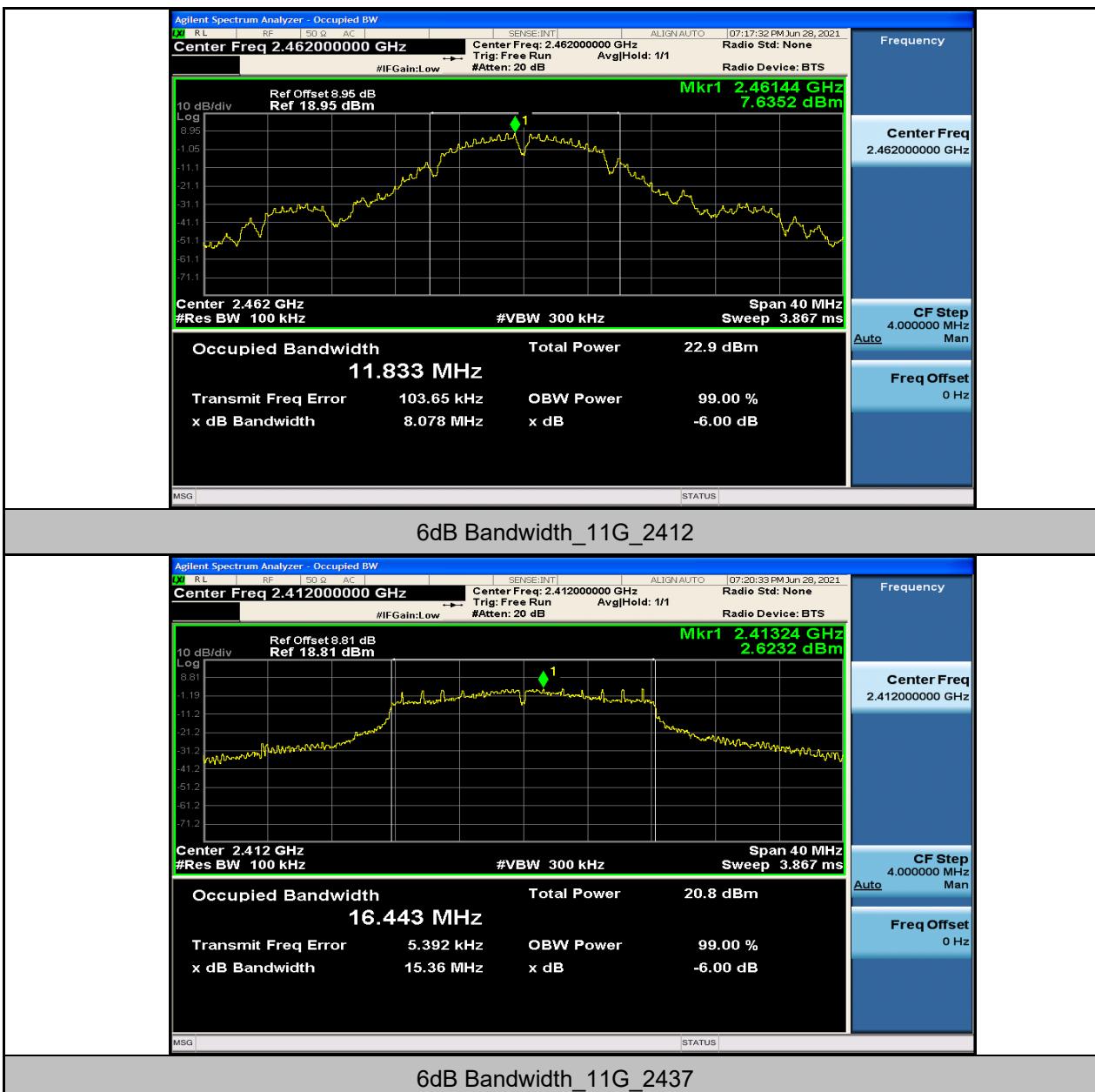


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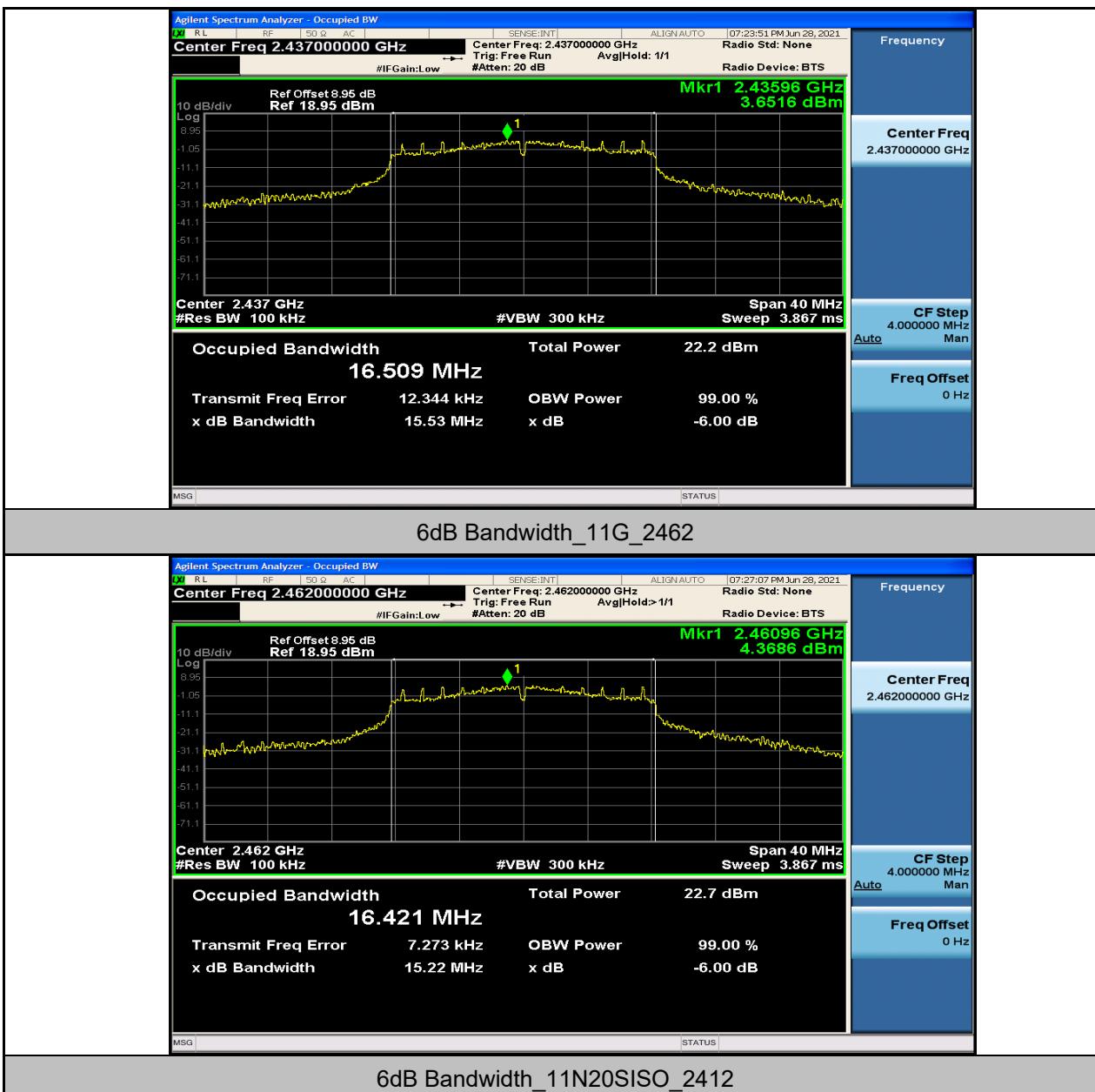


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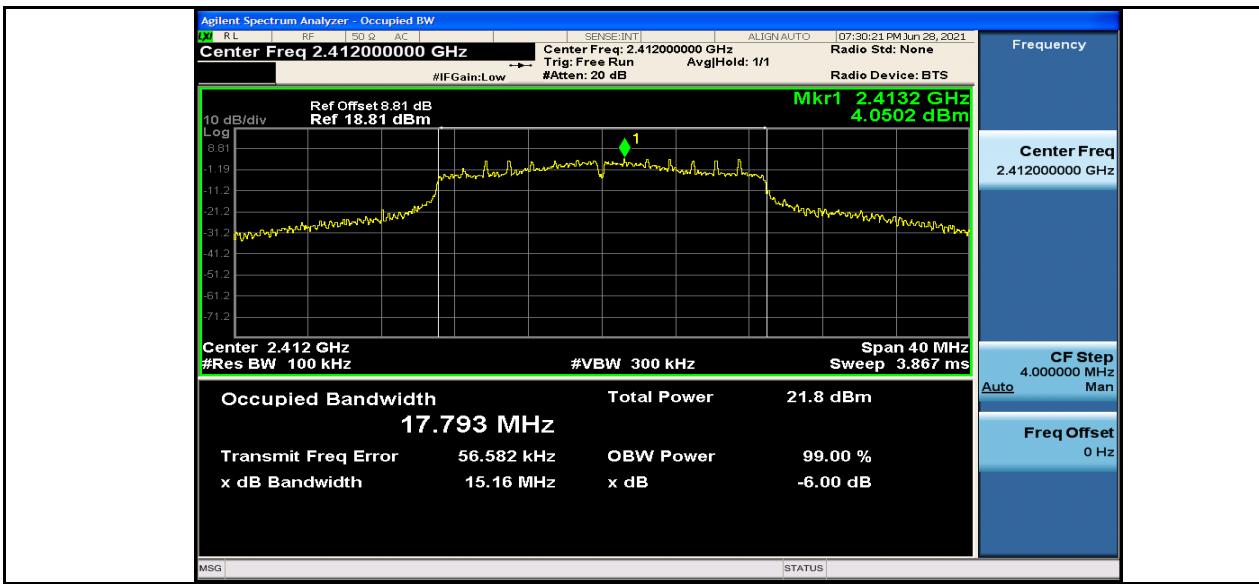


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## 2.Occupied Bandwidth

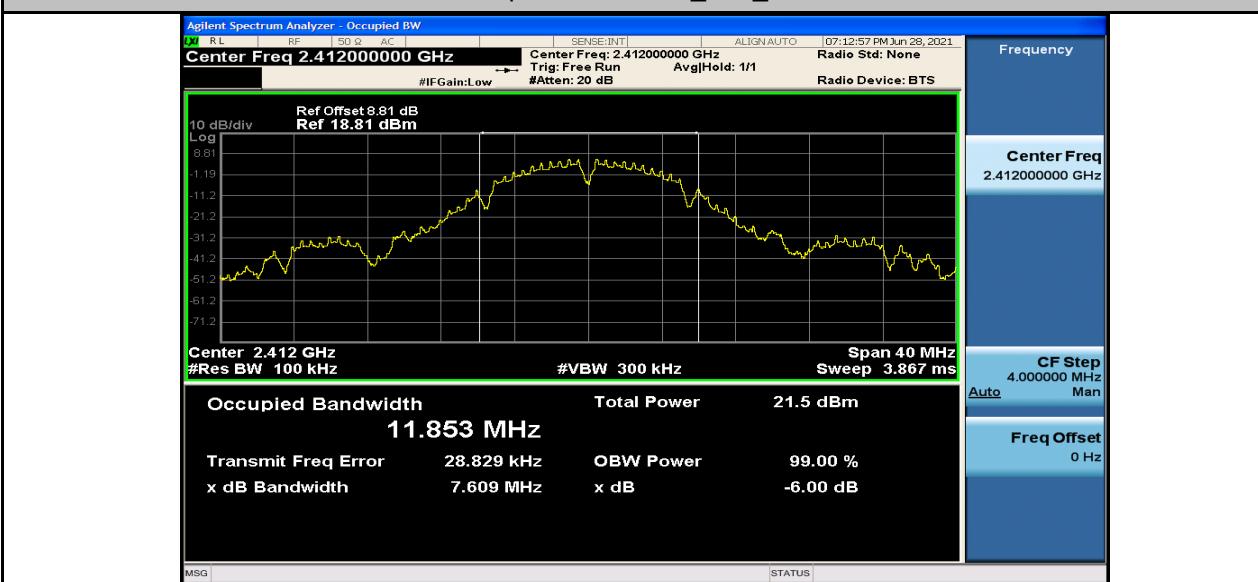
Test Mode	Test Channel	OBW[MHz]	Limit[MHz]	Verdict
11B	2412	11.85	---	PASS
11B	2437	11.73	---	PASS
11B	2462	11.89	---	PASS
11G	2412	16.48	---	PASS
11G	2437	16.49	---	PASS
11G	2462	16.43	---	PASS
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11N20SISO	2437	17.82	---	PASS
11N20SISO	2462	17.65	---	PASS



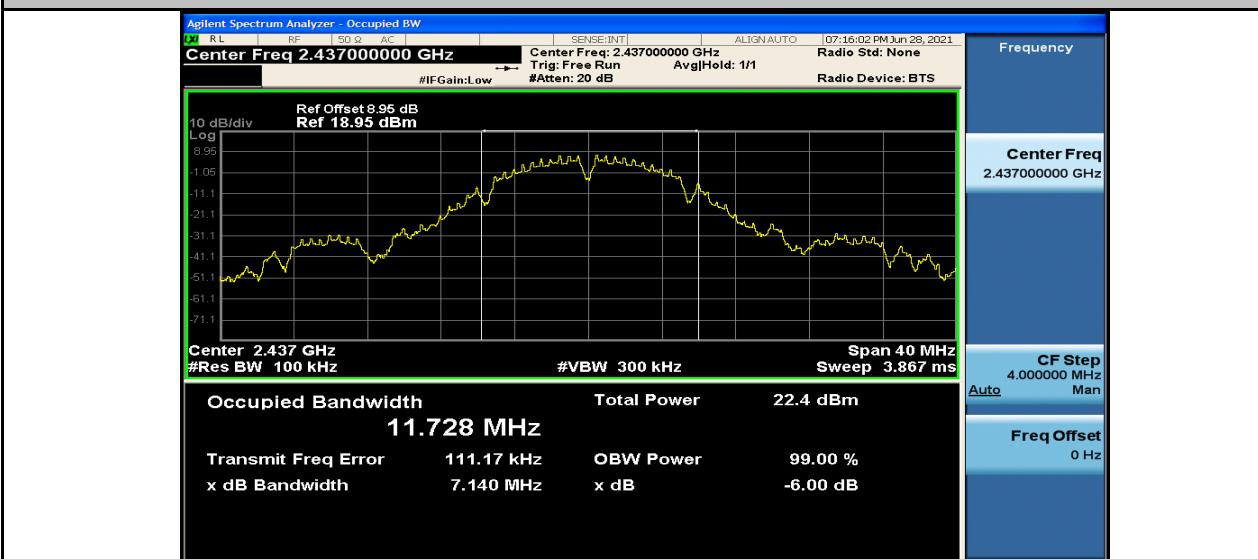
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## Occupied Bandwidth\_11B\_2412



## Occupied Bandwidth\_11B\_2437



## Occupied Bandwidth\_11B\_2462

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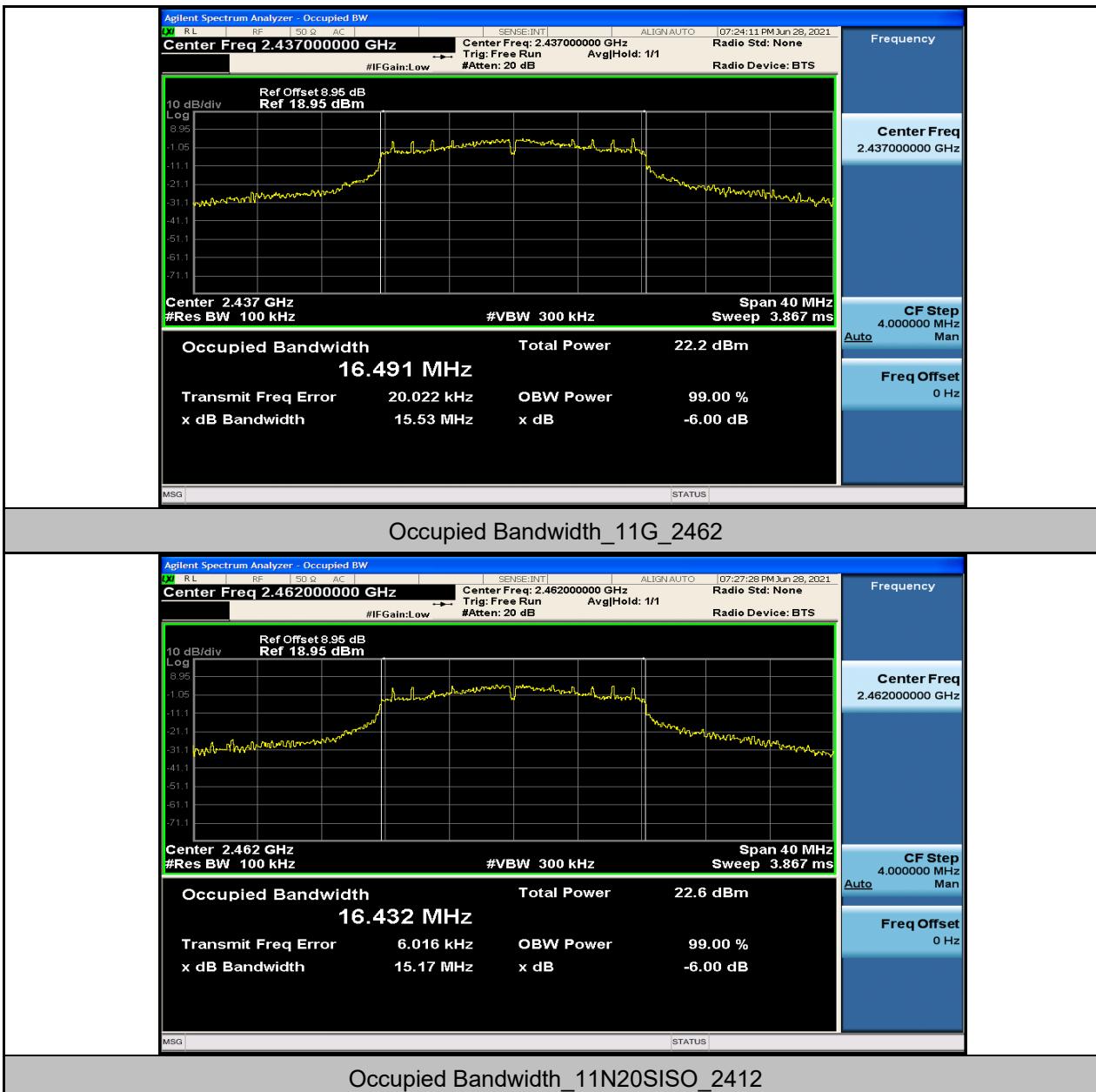
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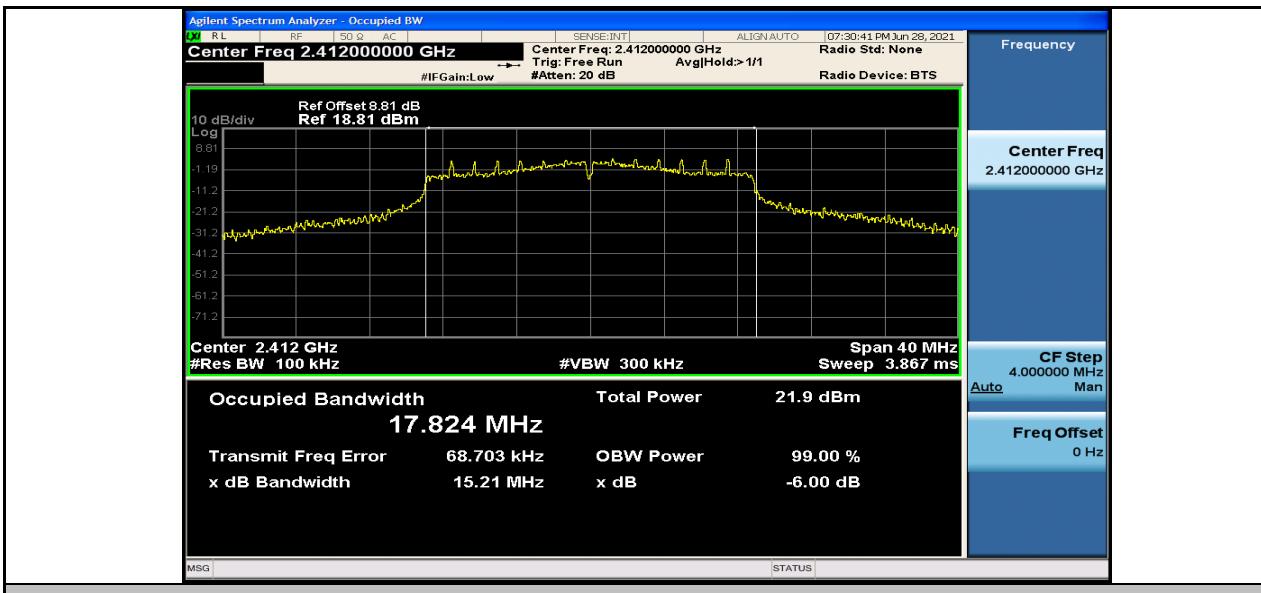


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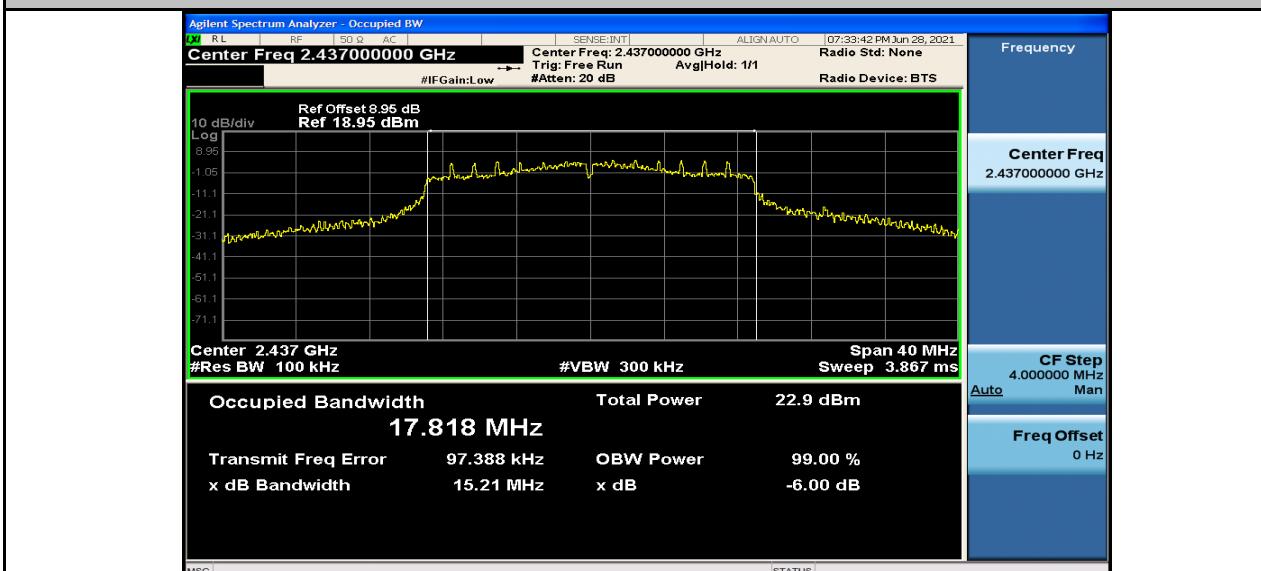
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Occupied Bandwidth\_11N20SISO\_2437



Occupied Bandwidth 11N20SISO 2462



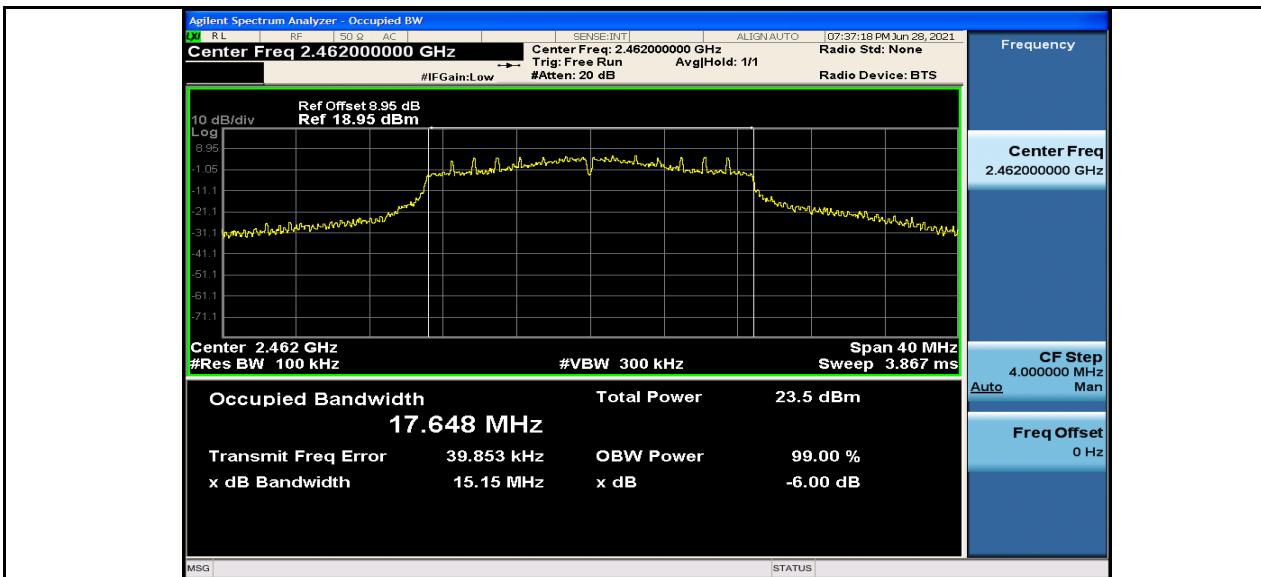
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### 3. Maximum peak conducted output power

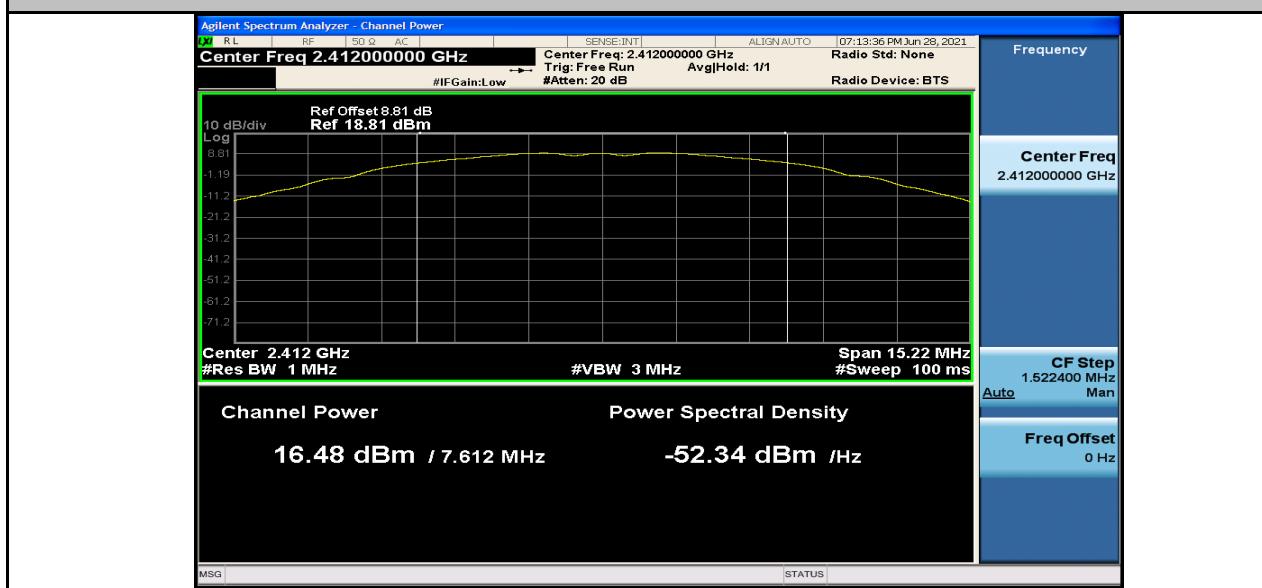
Test Mode	Test Channel	Power[dBm]	Limit[dBm]	Verdict
11B	2412	16.48	30	PASS
11B	2437	17.39	30	PASS
11B	2462	18.11	30	PASS
11G	2412	21.75	30	PASS
11G	2437	23.11	30	PASS
11G	2462	23.48	30	PASS
11N20SISO	2412	22.27	30	PASS
11N20SISO	2437	23.32	30	PASS
11N20SISO	2462	24.02	30	PASS



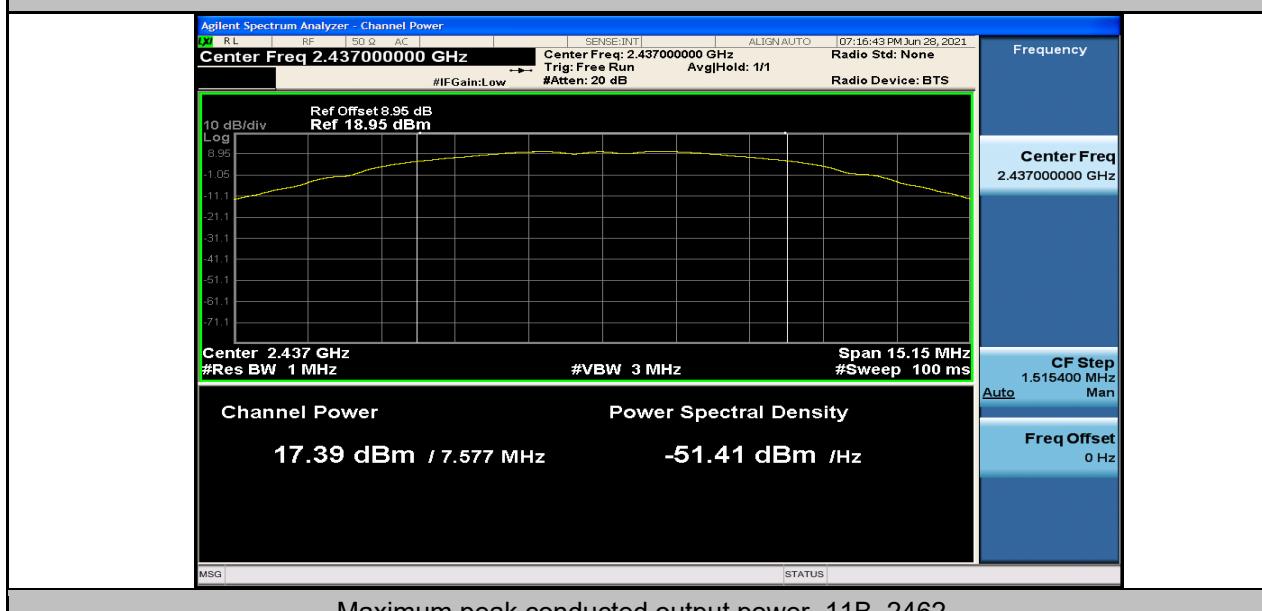
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## Maximum peak conducted output power\_11B\_2412



## Maximum peak conducted output power\_11B\_2437



## Maximum peak conducted output power\_11B\_2462

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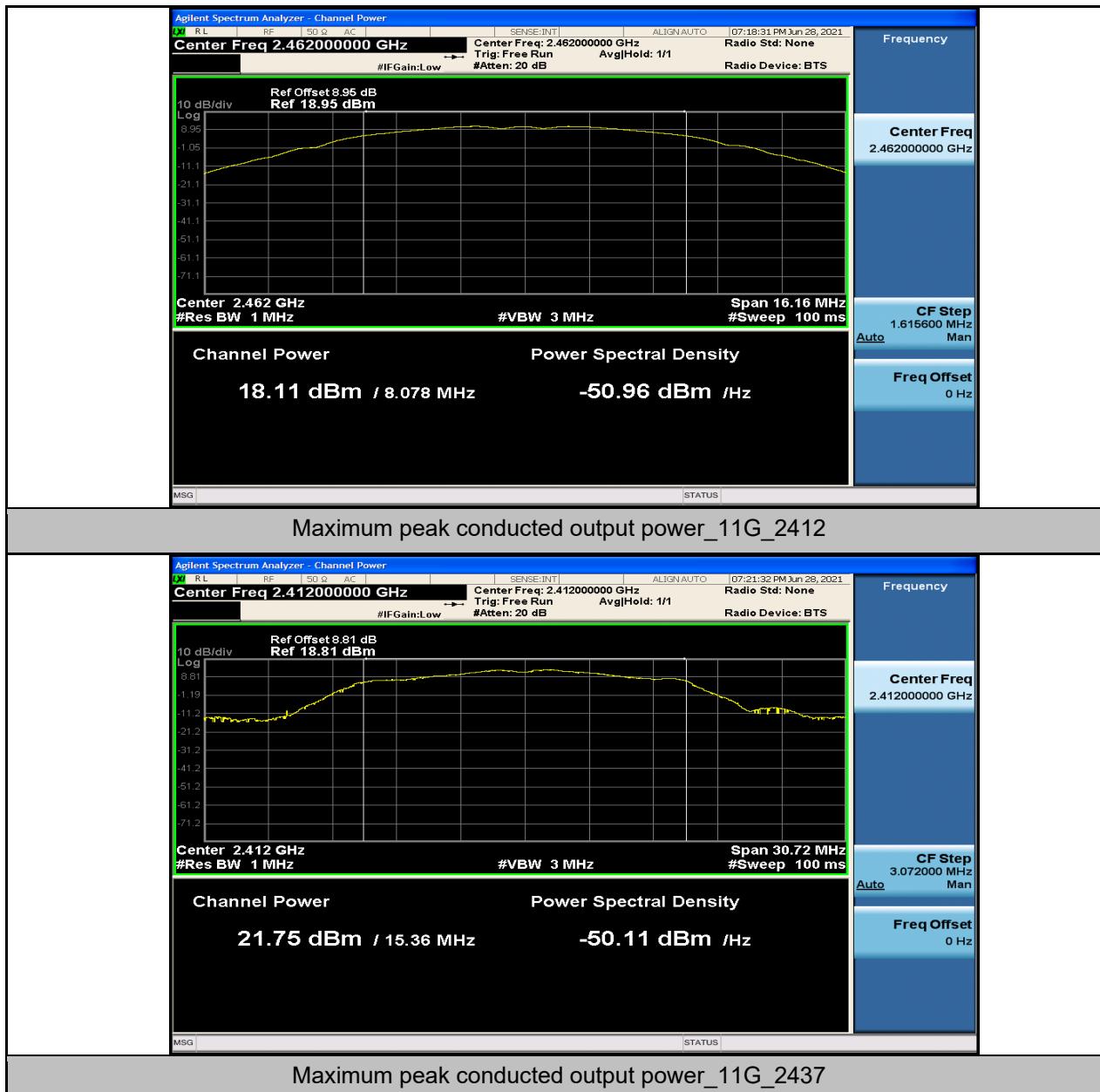


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Maximum peak conducted output power\_11G\_2462



Maximum peak conducted output power 11N20SISO 2412



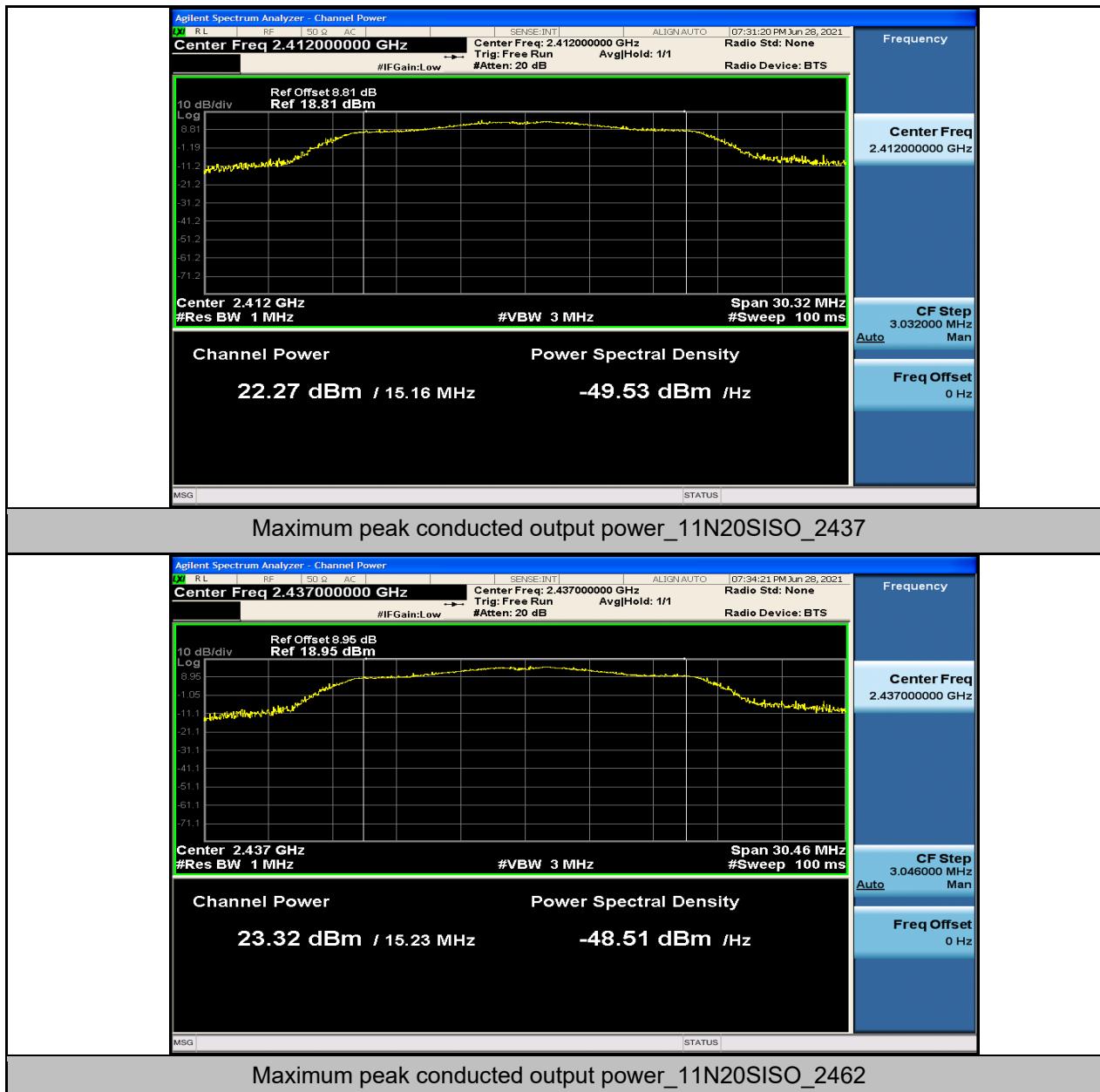
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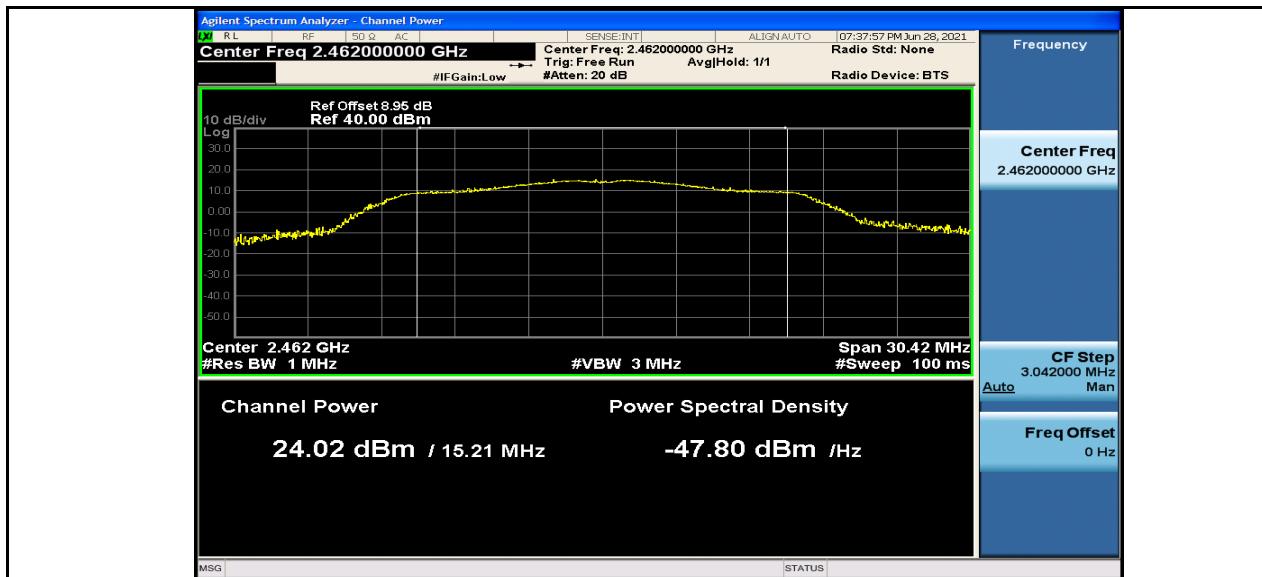
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#### 4. Maximum Peak power spectral density

Test Mode	Test Channel	PSD[dBm/3kHz]	Limit[dBm/3kHz]	Verdict
11B	2412	2.05	8.00	PASS
11B	2437	3.05	8.00	PASS
11B	2462	3.17	8.00	PASS
11G	2412	-0.84	8.00	PASS
11G	2437	0.81	8.00	PASS
11G	2462	1.5	8.00	PASS
11N20SISO	2412	0.04	8.00	PASS
11N20SISO	2437	1.5	8.00	PASS
11N20SISO	2462	2.79	8.00	PASS



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## Maximum Peak power spectral density\_11B\_2412



## Maximum Peak power spectral density\_11B\_2437



## Maximum Peak power spectral density\_11B\_2462

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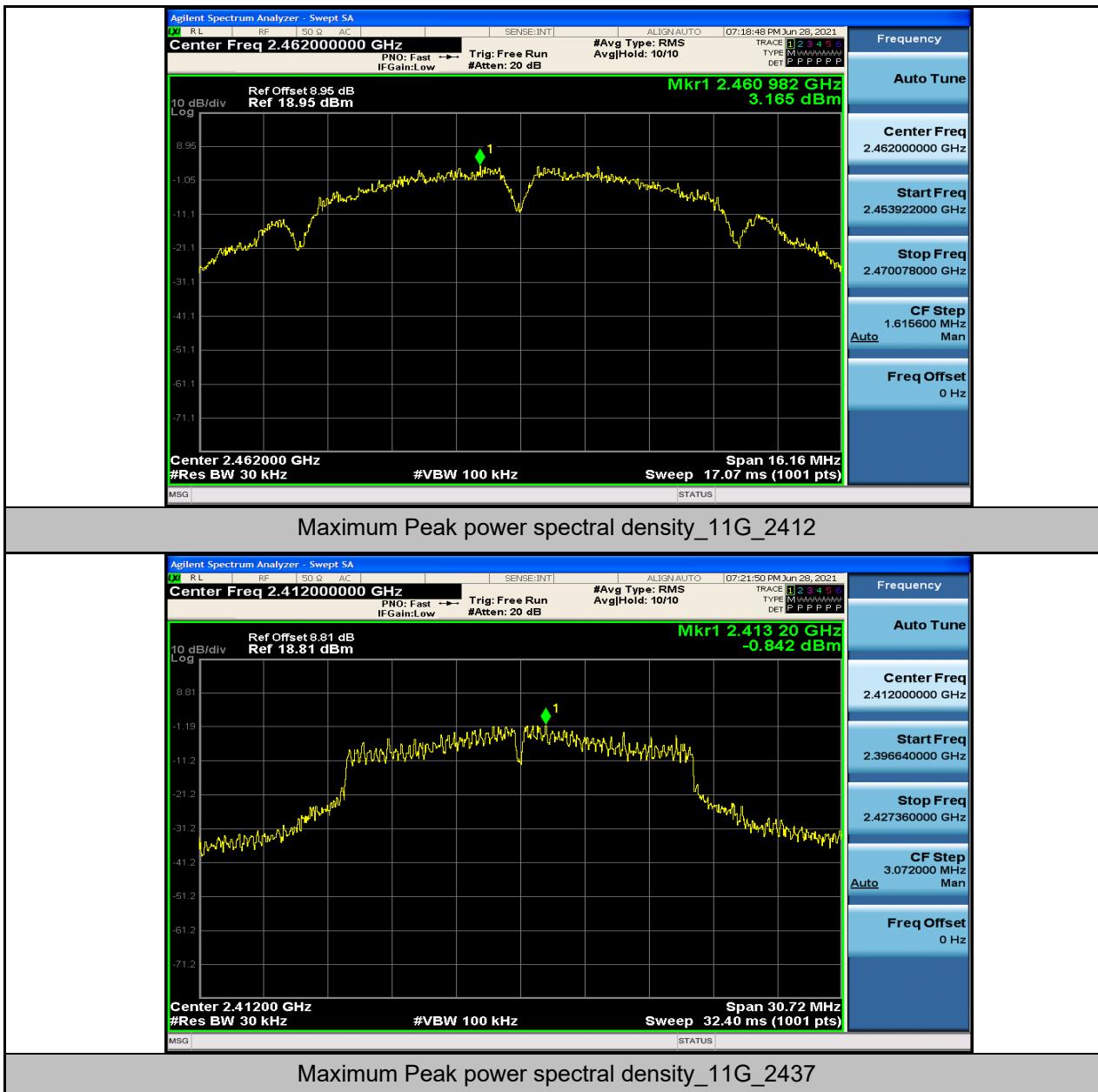
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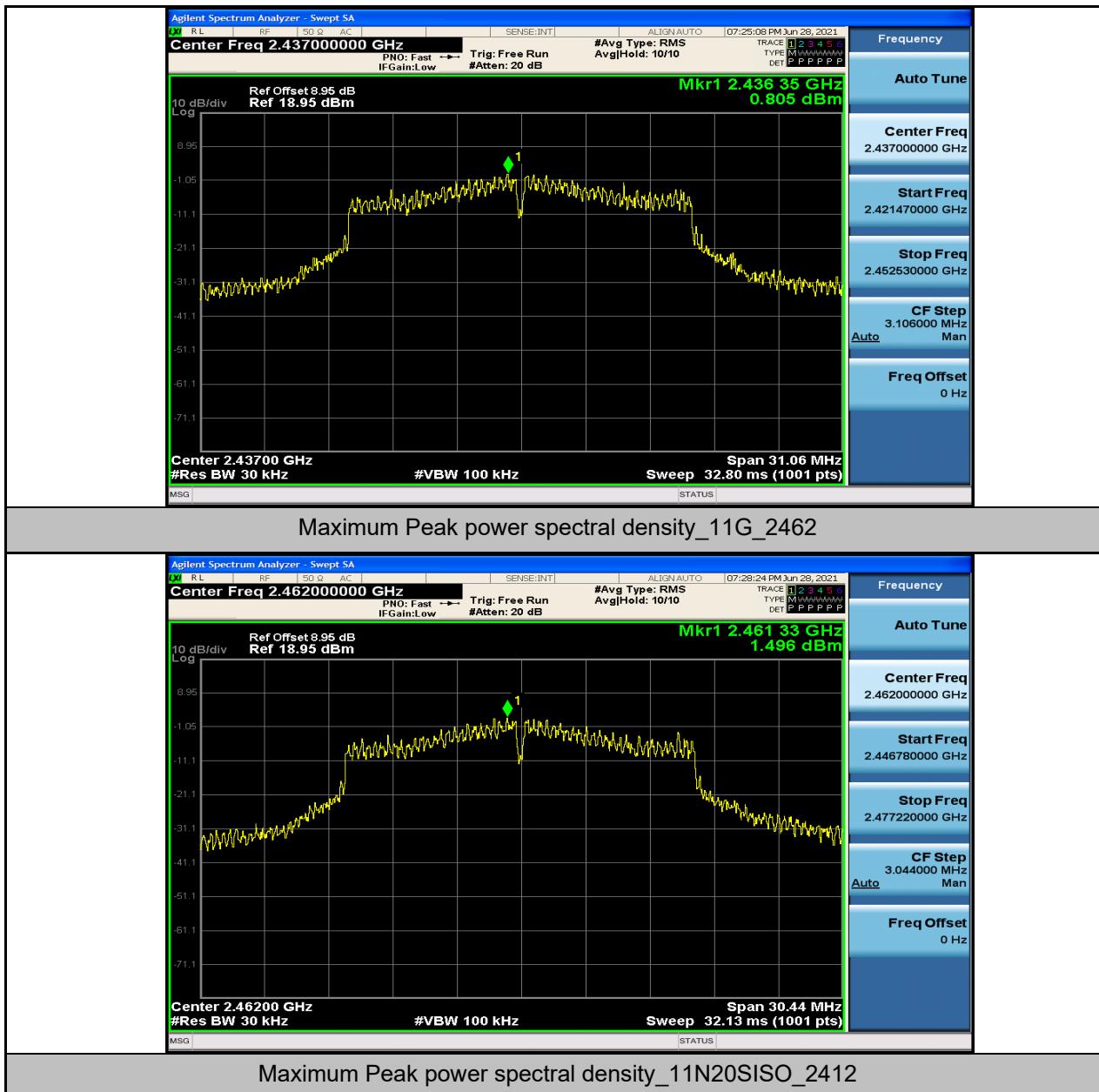
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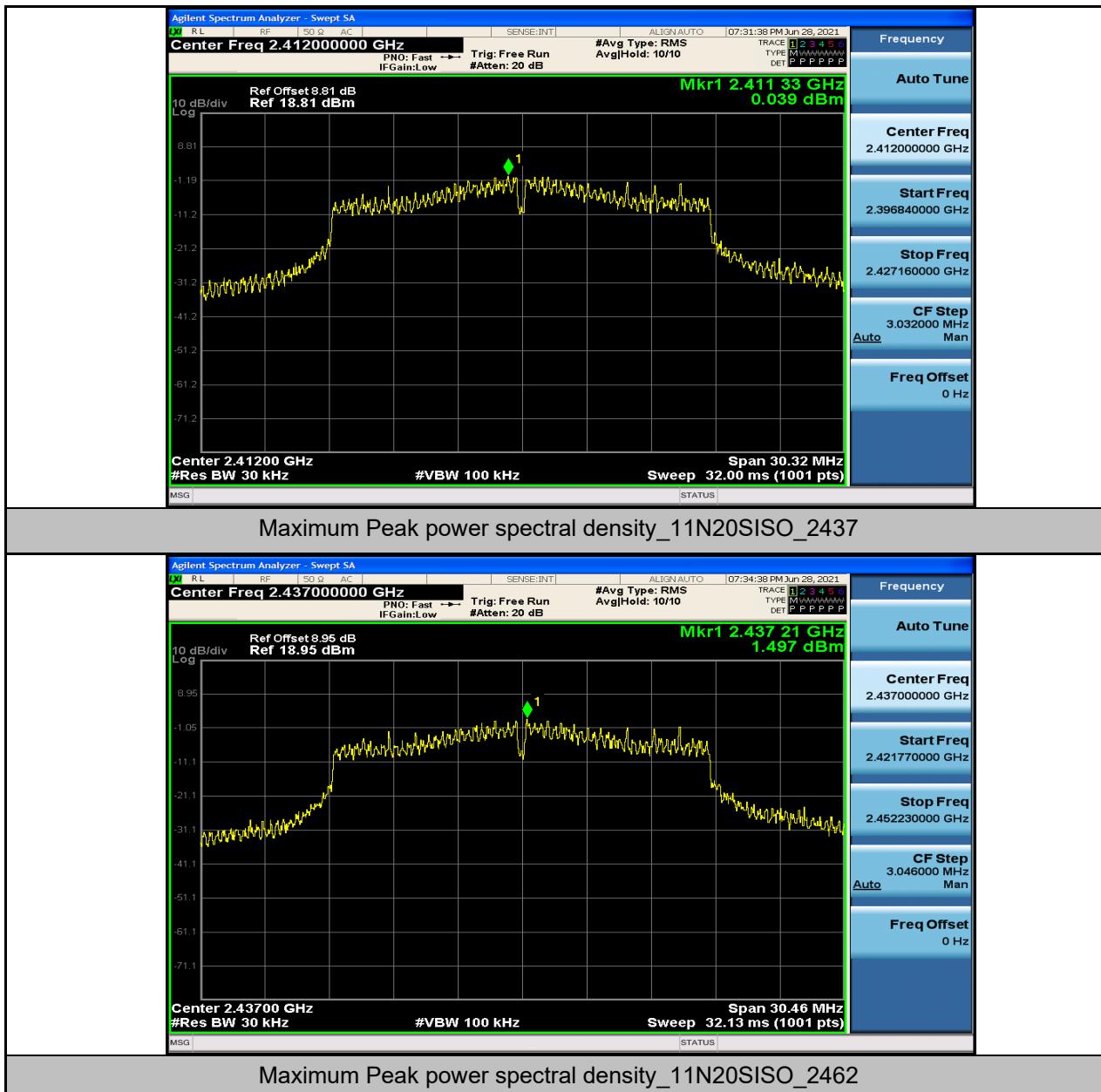
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## 5. Band-edge for RF Conducted Emissions

Test Mode	Test Channel	Carrier Power[dBm]	Max. Spurious Level [dBm]	Limit [dBm]	Verdict
11B	2412	5.84	-31.67	-14.16	PASS
11B	2462	7.37	-47.17	-12.63	PASS
11G	2412	2.78	-26.98	-17.22	PASS
11G	2462	4.64	-35.21	-15.36	PASS
11N20SISO	2412	3.86	-24.32	-16.14	PASS
11N20SISO	2462	5.18	-33.50	-14.82	PASS

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Band-edge for RF Conducted Emissions\_11B\_2412\_Hopping Off



Band-edge for RF Conducted Emissions 11B 2462 Hopping Off



Band-edge for RF Conducted Emissions 11G 2412 Hopping Off

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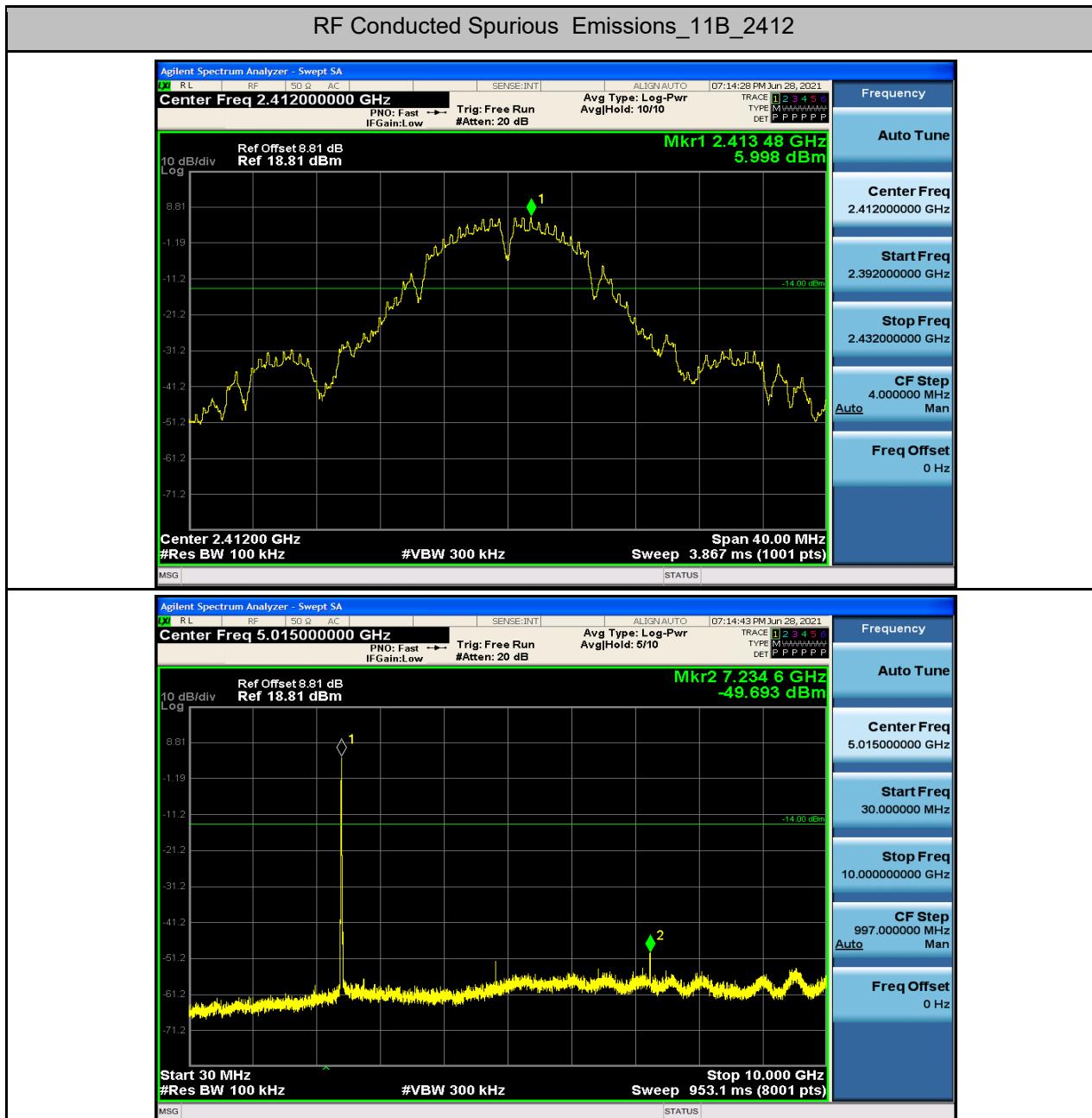
## 6.RF Conducted Spurious Emissions

Test Mode	Test Channel	StartFre [MHz]	StopFre [MHz]	RBW [kHz]	VBW [kHz]	Pref[dBm]	Max. Level [dBm]	Limit [dBm]	Verdict
11B	2412	30	10000	100	300	6.00	-49.69	<-14.00	PASS
11B	2412	10000	26000	100	300	5.998	-43.507	<-14.002	PASS
11B	2462	30	10000	100	300	7.37	-49.32	<-12.63	PASS
11B	2462	10000	26000	100	300	7.374	-43.055	<-12.626	PASS
11G	2412	30	10000	100	300	2.76	-50.77	<-17.24	PASS
11G	2412	10000	26000	100	300	2.764	-43.284	<-17.236	PASS
11G	2462	30	10000	100	300	4.70	-51.79	<-15.30	PASS
11G	2462	10000	26000	100	300	4.701	-43.887	<-15.299	PASS
11N20SISO	2412	30	10000	100	300	3.84	-51.07	<-16.16	PASS
11N20SISO	2412	10000	26000	100	300	3.839	-44.178	<-16.161	PASS
11N20SISO	2462	30	10000	100	300	5.59	-51.07	<-14.41	PASS
11N20SISO	2462	10000	26000	100	300	5.593	-43.373	<-14.407	PASS

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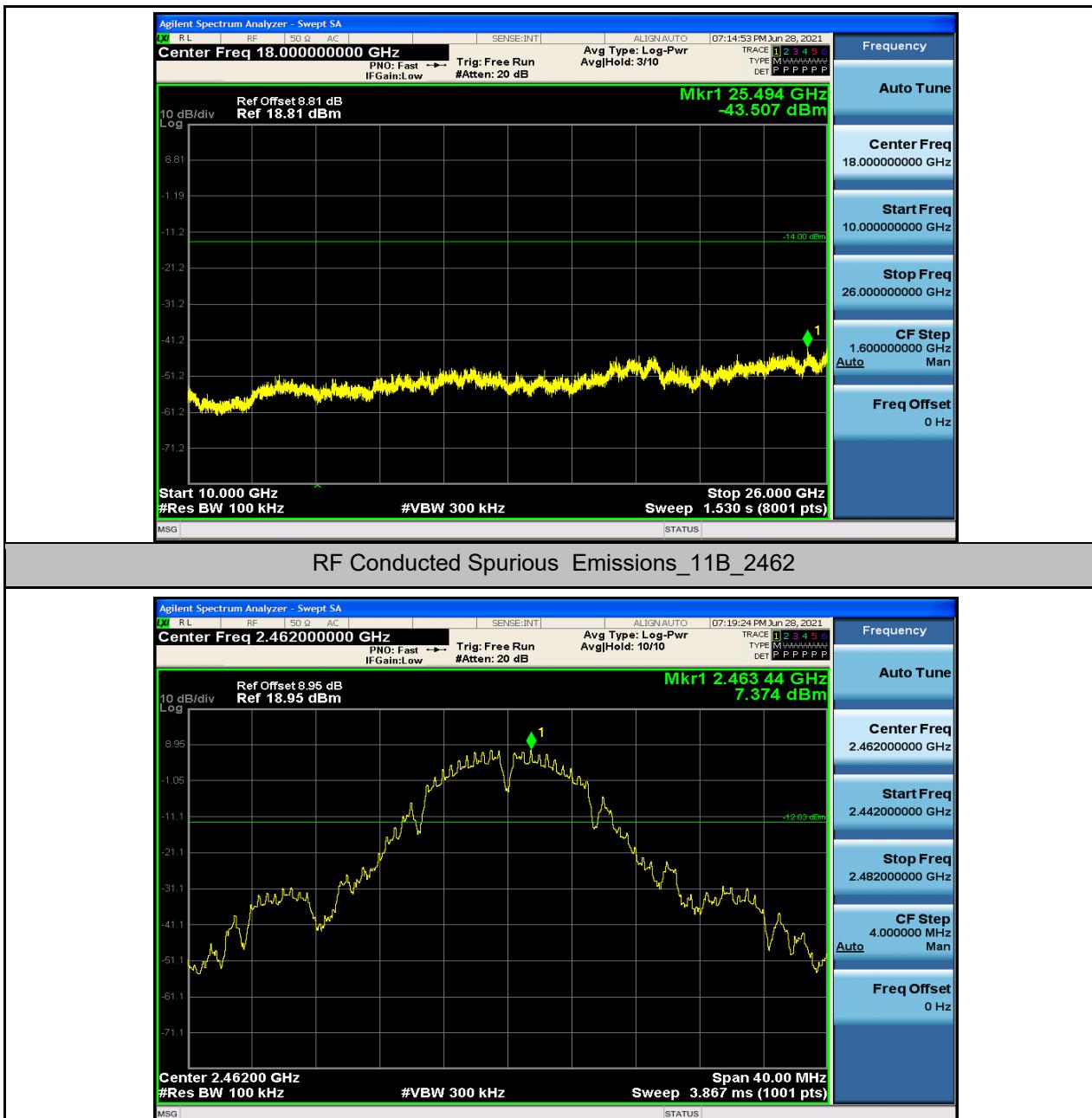




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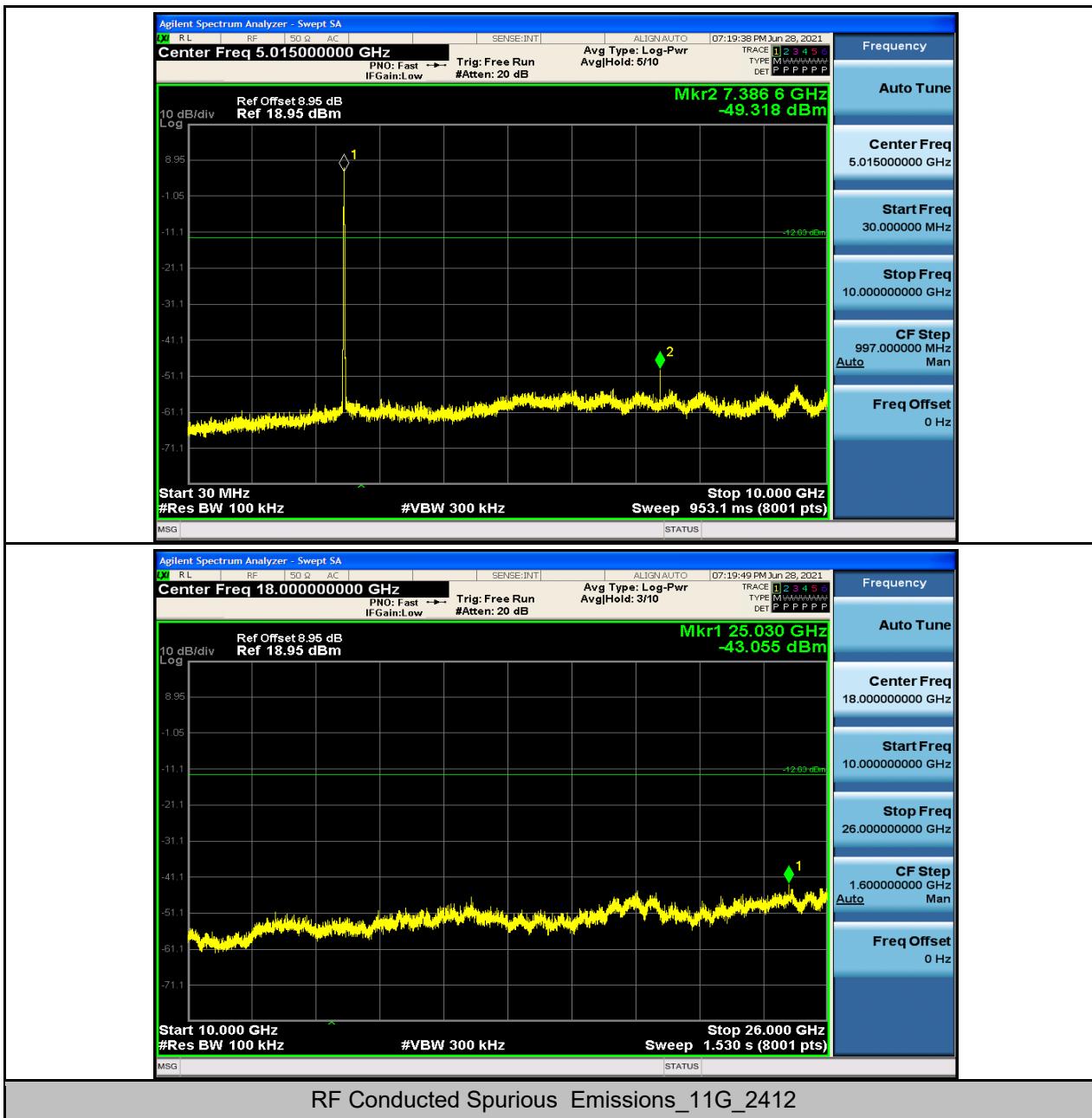


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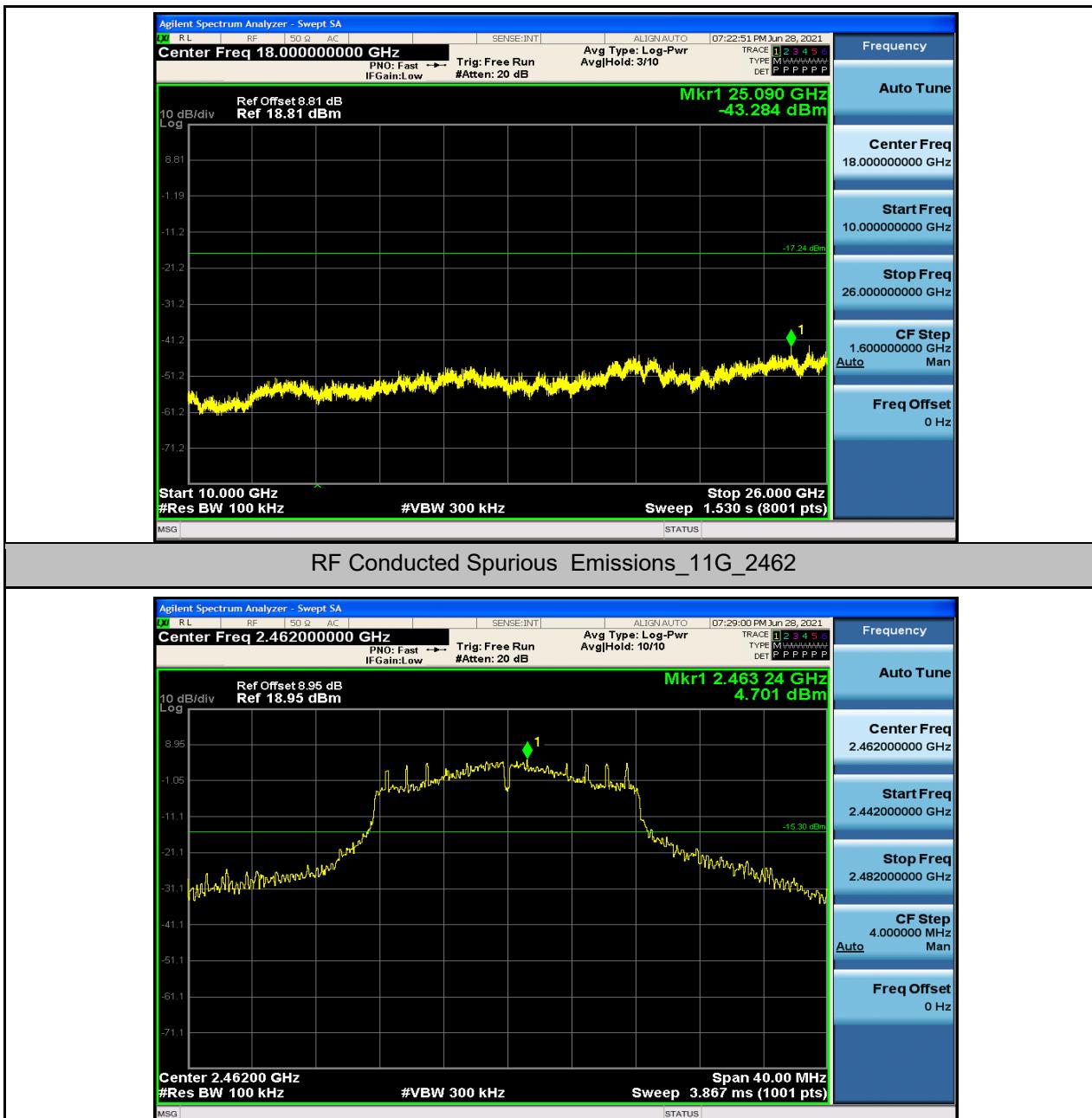
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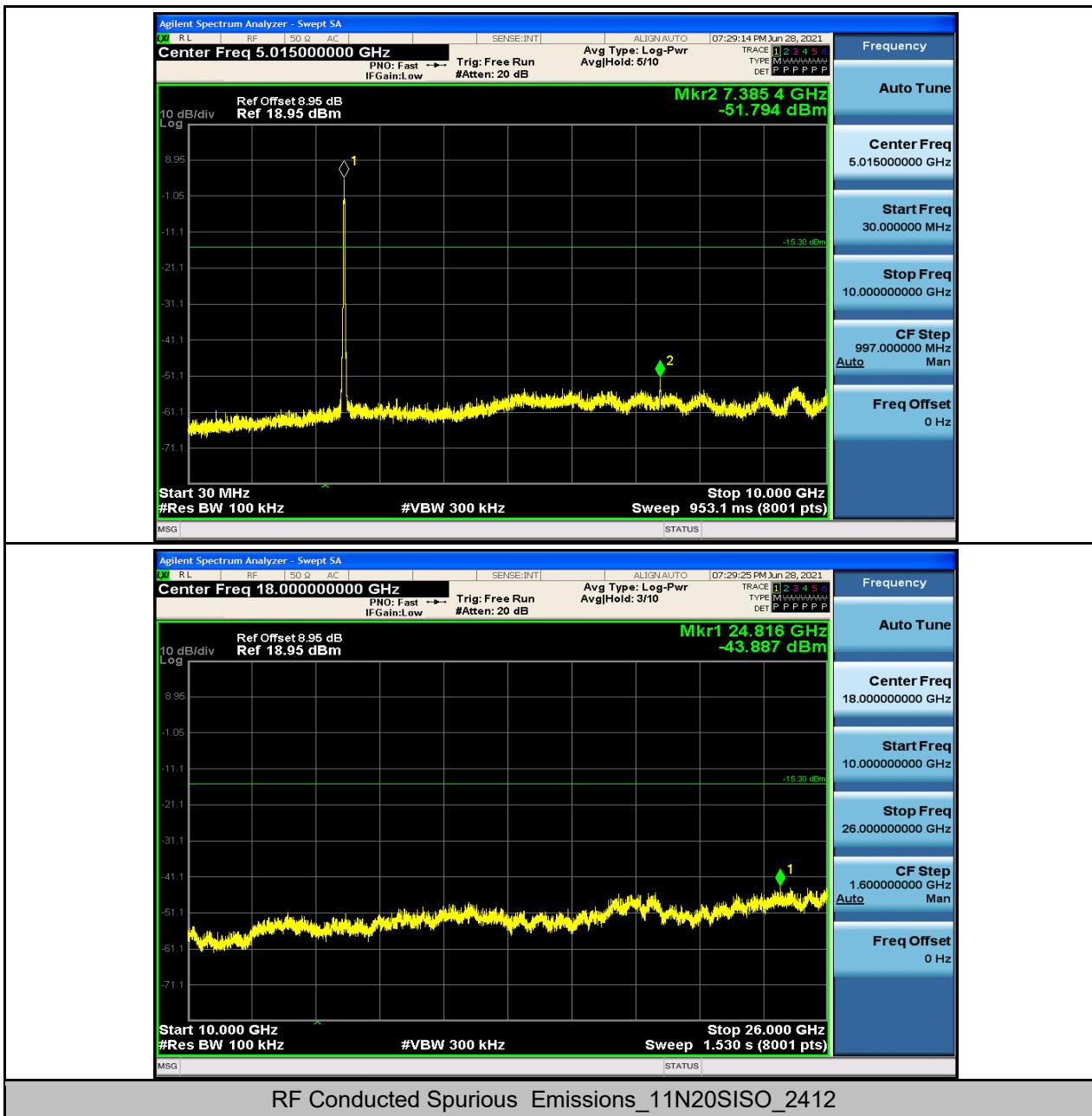


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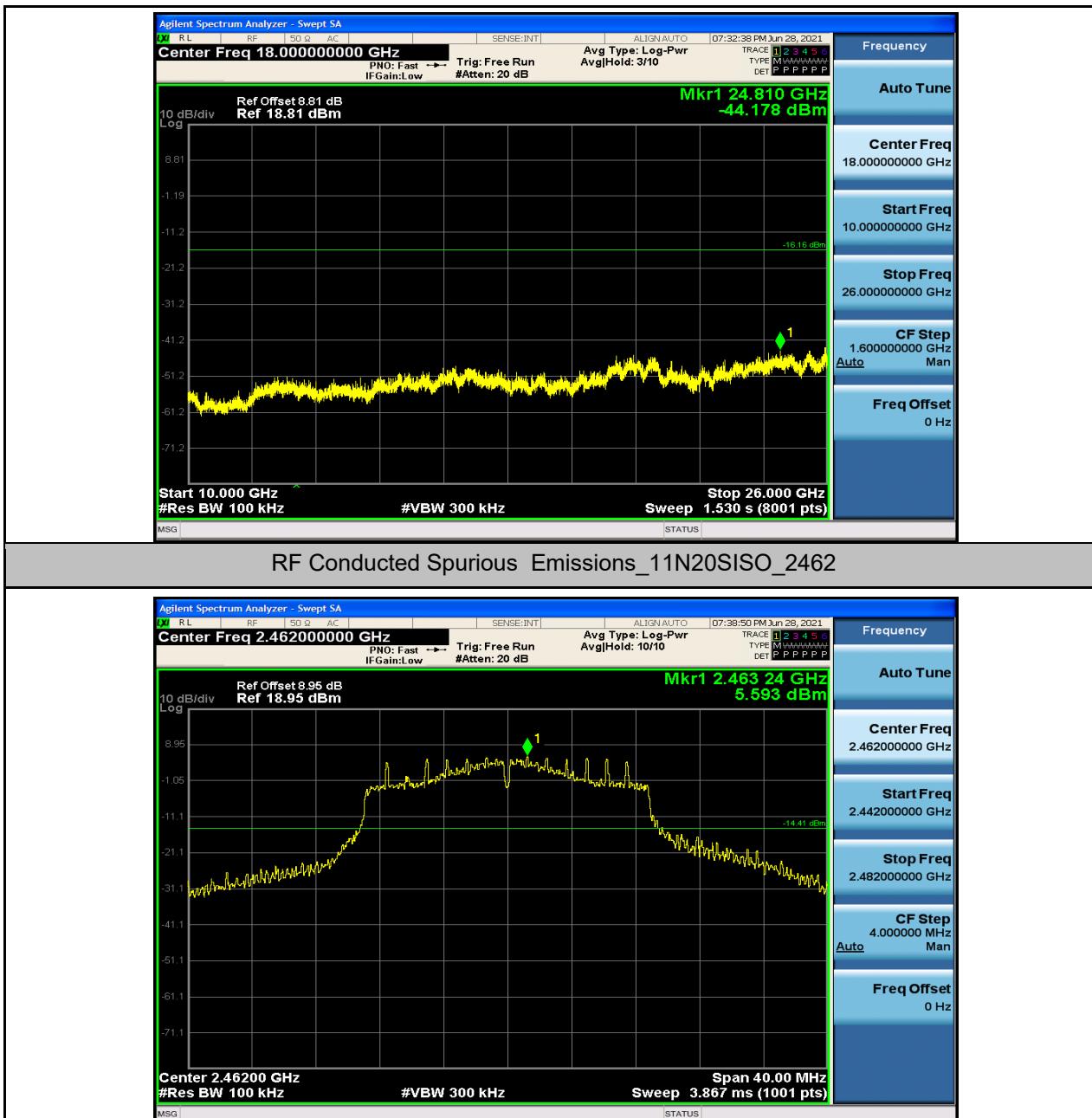
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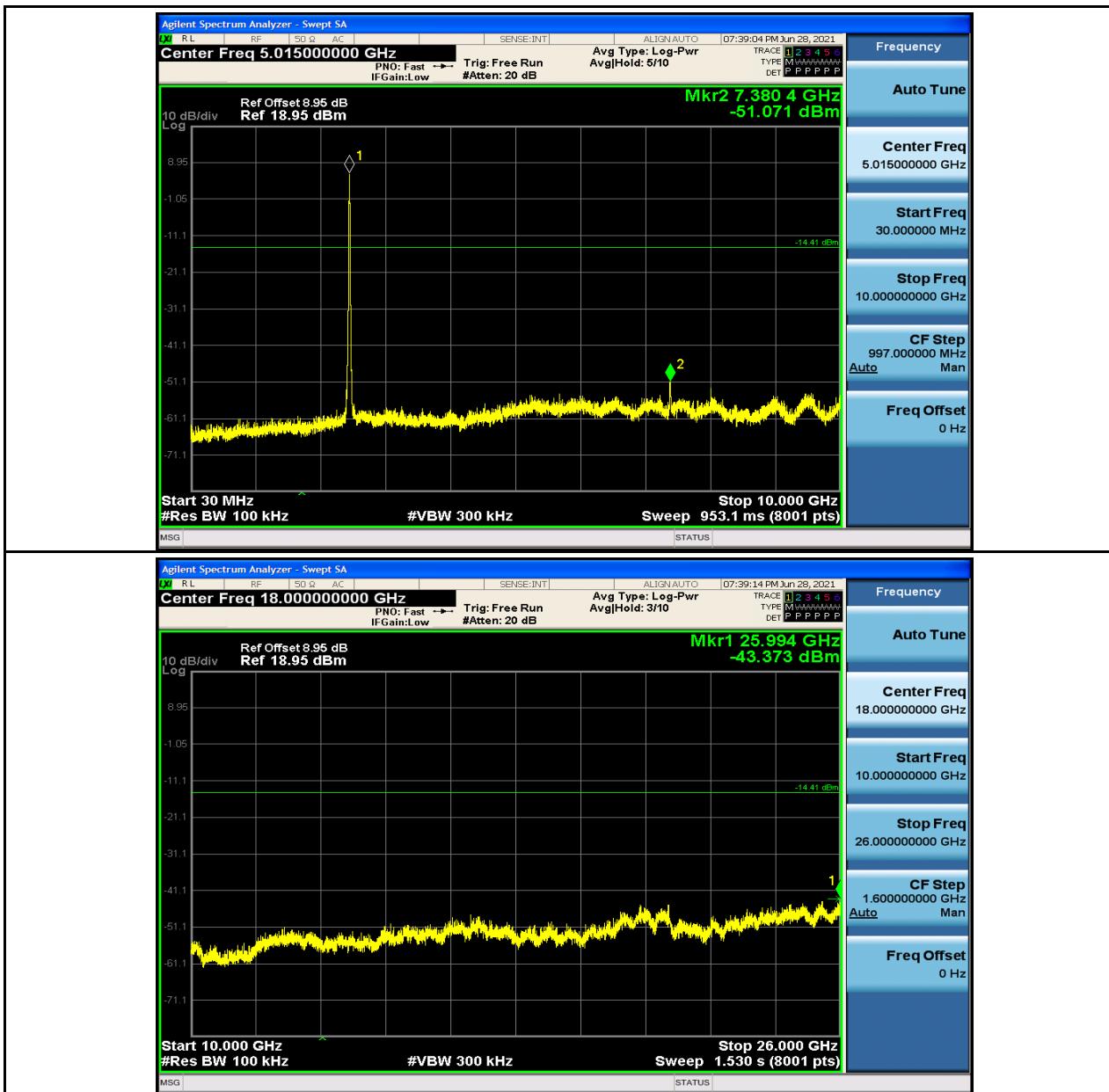
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