

#### Appendix B for SHCR211100080602

#### 1.6dB Bandwidth

Test Mode	Test Channel	Ant	EBW[MHz]	Limit	Verdict
11B	2412	Ant1	9.08	0.5	PASS
11B	2437	Ant1	9.06	0.5	PASS
11B	2462	Ant1	9.07	0.5	PASS
11G	2412	Ant1	16.33	0.5	PASS
11G	2437	Ant1	16.36	0.5	PASS
11G	2462	Ant1	16.35	0.5	PASS
11N20SISO	2412	Ant1	17.27	0.5	PASS
11N20SISO	2437	Ant1	17.11	0.5	PASS
11N20SISO	2462	Ant1	17.26	0.5	PASS

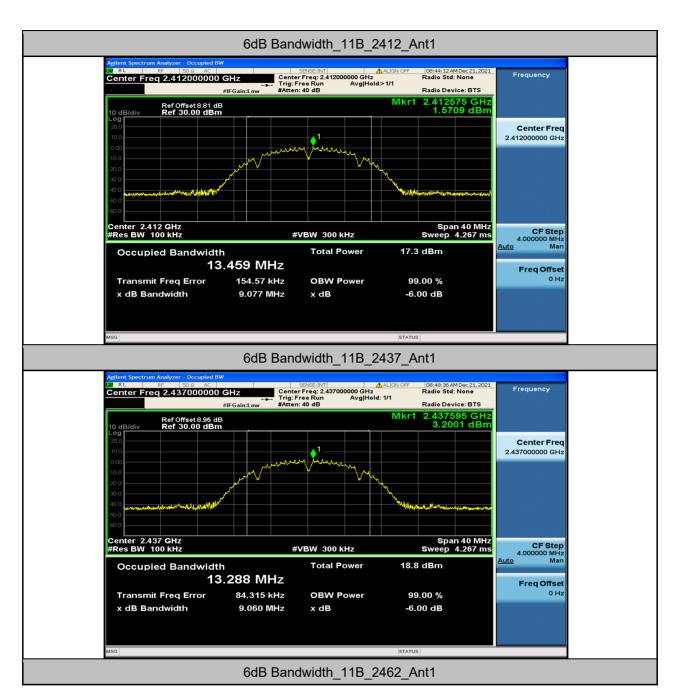


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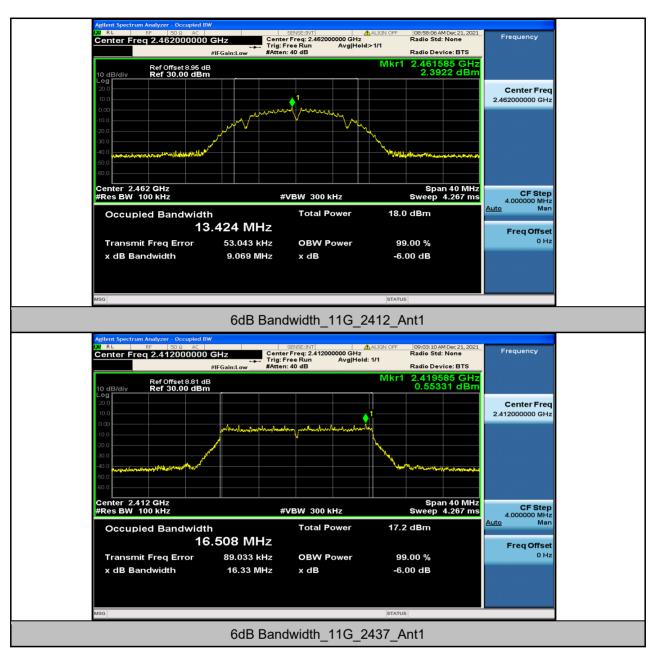


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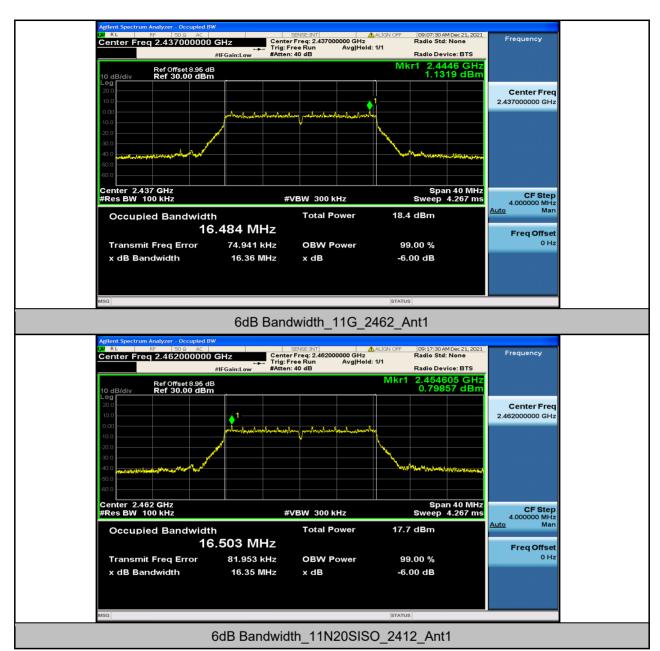


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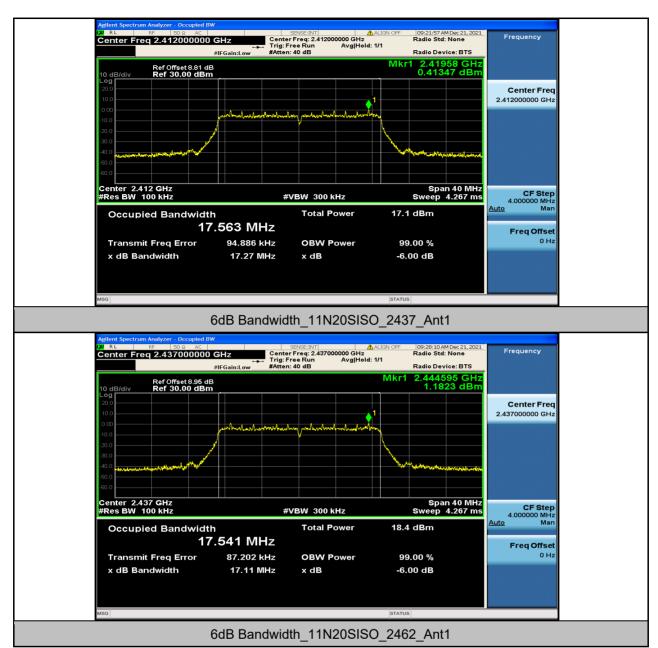


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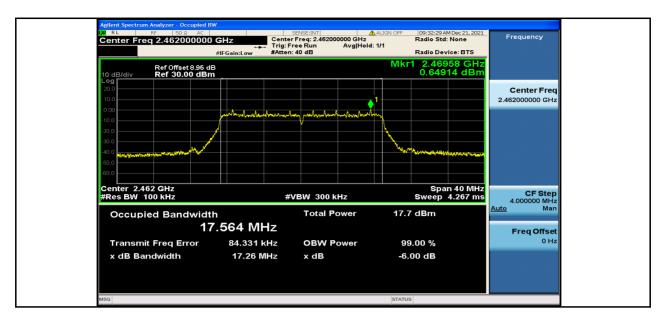


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#### 2.Occupied Bandwidth

Test Mode	Test Channel	Ant	OBW[MHz]	Limit[MHz]	Verdict
11B	2412	Ant1	13.57		PASS
11B	2437	Ant1	13.40		PASS
11B	2462	Ant1	13.54		PASS
11G	2412	Ant1	16.95		PASS
11G	2437	Ant1	16.88		PASS
11G	2462	Ant1	16.93		PASS
11N20SISO	2412	Ant1	17.66		PASS
11N20SISO	2437	Ant1	17.64		PASS
11N20SISO	2462	Ant1	17.67		PASS

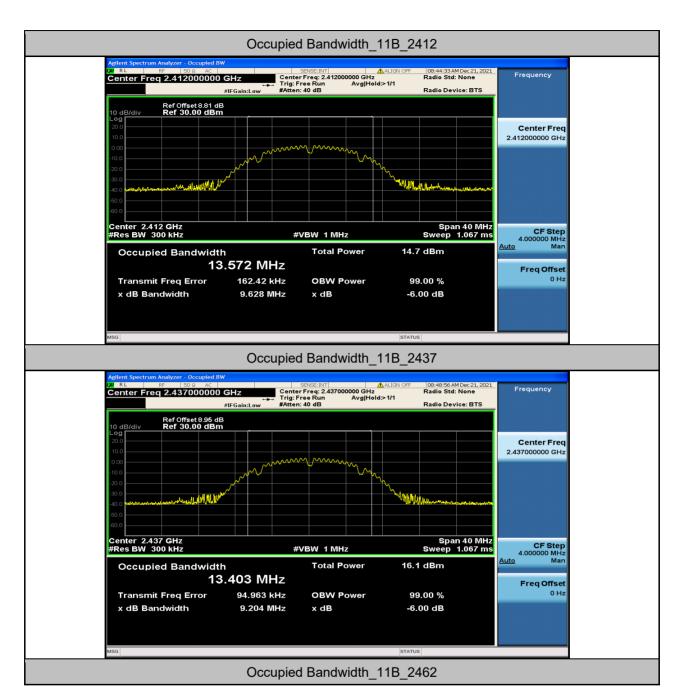


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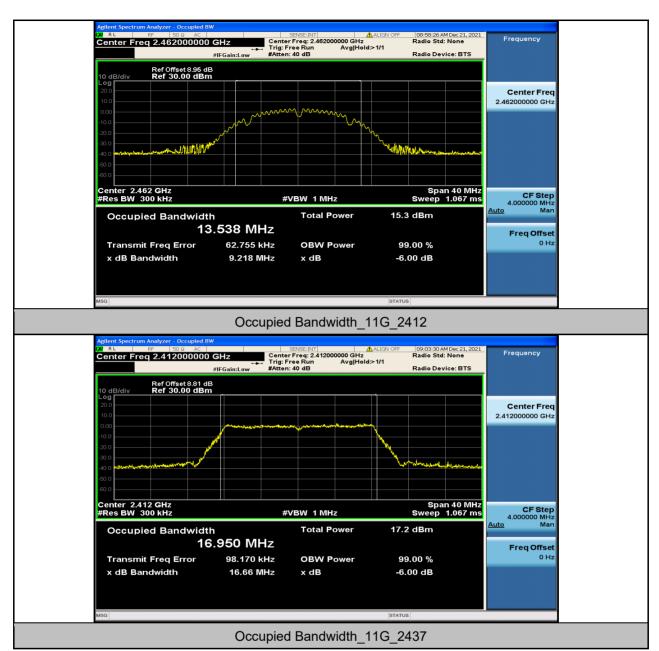


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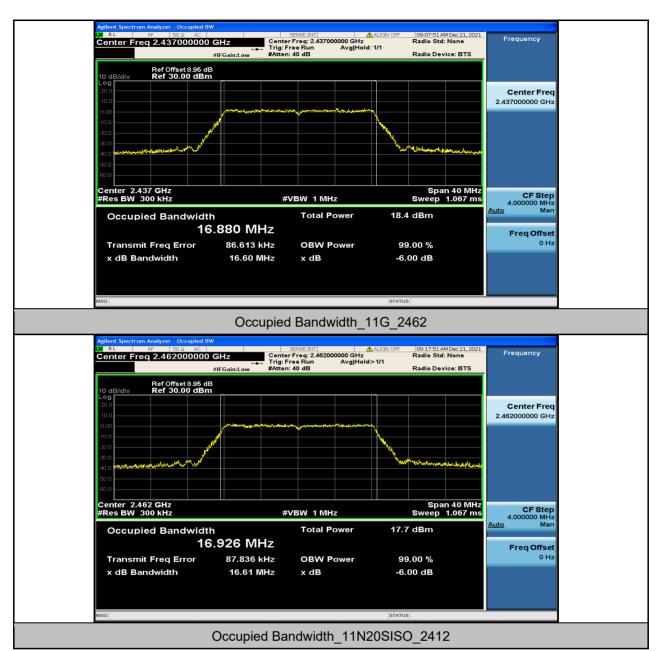


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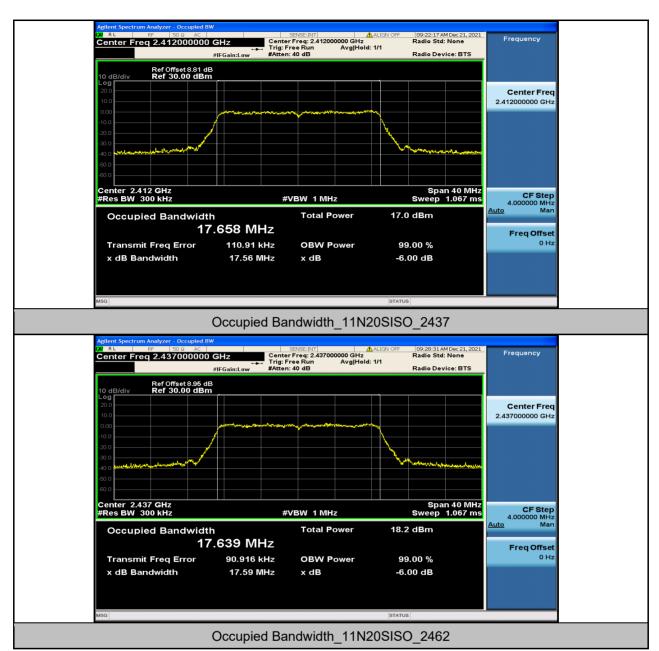


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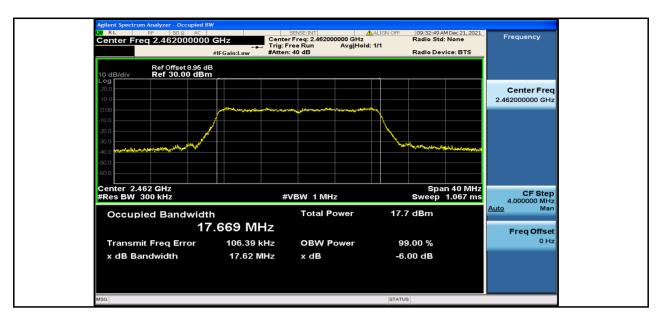


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#### 3.Maximum conducted (average) output power

Test Mode	Test Channel	Ant	Level [dBm]	10log(1/x) Factor[dB]	Power [dBm]	Limit [dBm]	Verdict
11B	2412	Ant1	11.4	2.19	13.59	30	PASS
11B	2437	Ant1	11.97	2.14	14.11	30	PASS
11B	2462	Ant1	11.85	2.14	13.99	30	PASS
11G	2412	Ant1	8.33	2.65	10.98	30	PASS
11G	2437	Ant1	9.51	2.64	12.14	30	PASS
11G	2462	Ant1	8.91	2.65	11.56	30	PASS
11N20SISO	2412	Ant1	8.21	2.72	10.93	30	PASS
11N20SISO	2437	Ant1	9.38	2.68	12.06	30	PASS
11N20SISO	2462	Ant1	8.8	2.59	11.39	30	PASS

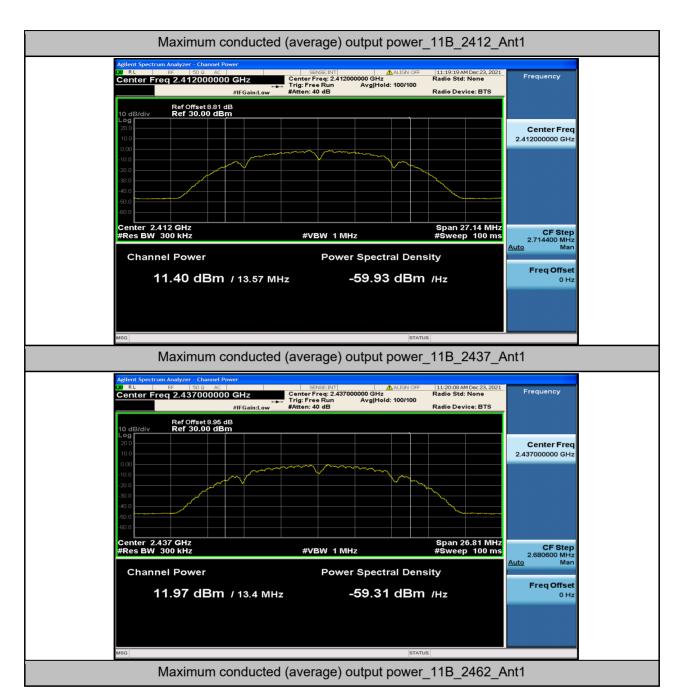


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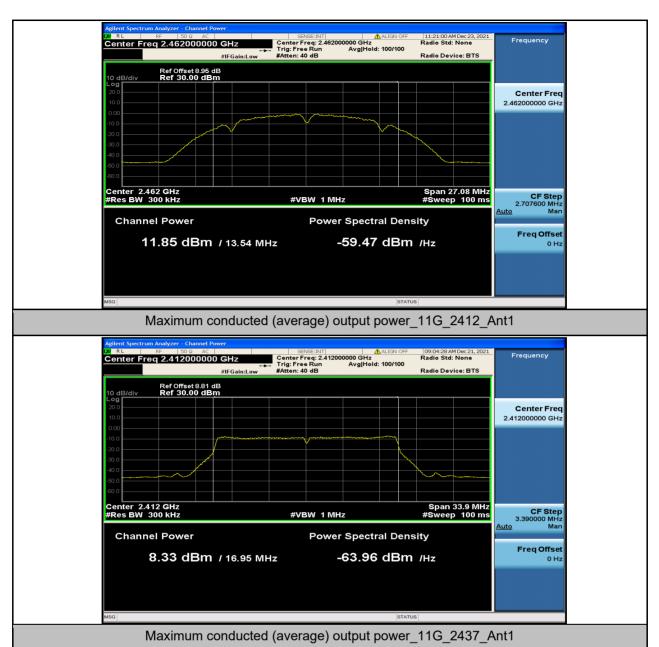


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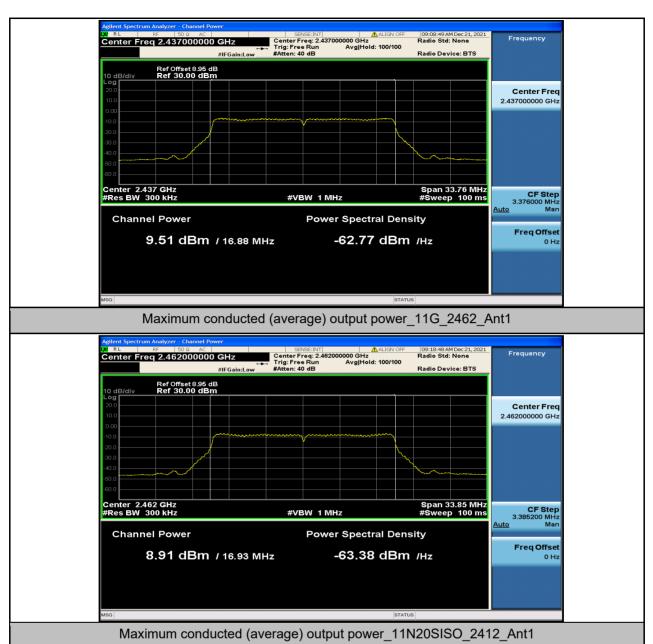


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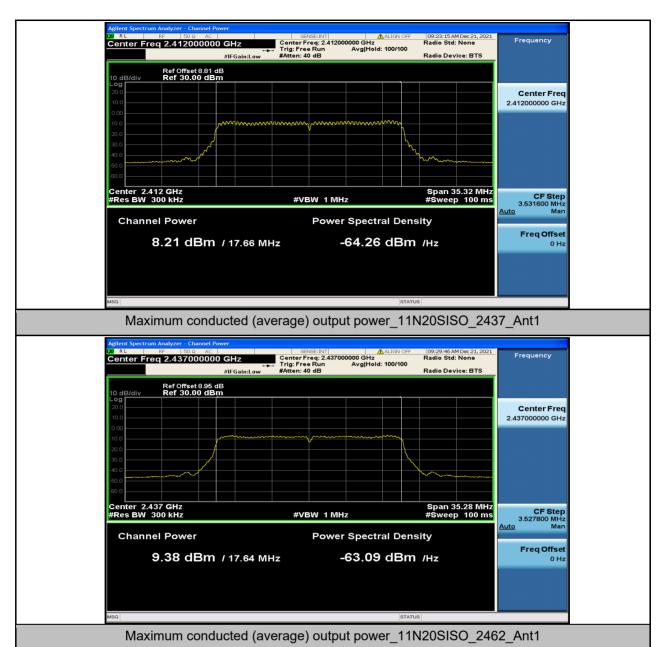


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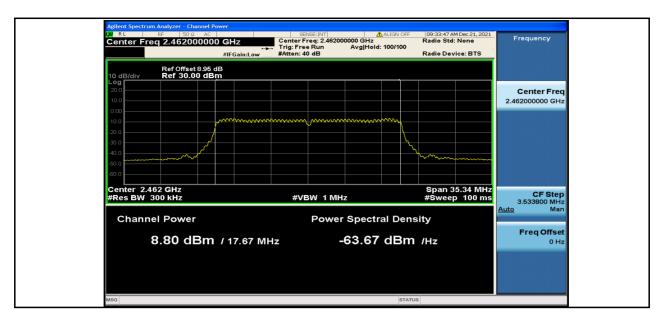


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#### 4.Maximum(average) power spectral density

Test Mode	Test Channel	Ant	Level [dBm/3kHz]	10log(1/x) Factor[dB]	PSD[dBm/3kHz]	Limit[dBm/3kHz]	Verdict
11B	2412	Ant1	-22.43	2.19	-20.24	8.00	PASS
11B	2437	Ant1	-20.89	2.14	-18.75	8.00	PASS
11B	2462	Ant1	-22.26	2.14	-20.12	8.00	PASS
11G	2412	Ant1	-24.99	2.65	-22.34	8.00	PASS
11G	2437	Ant1	-24.56	2.64	-21.92	8.00	PASS
11G	2462	Ant1	-24.46	2.65	-21.81	8.00	PASS
11N20SISO	2412	Ant1	-25.07	2.72	-22.35	8.00	PASS
11N20SISO	2437	Ant1	-24.35	2.68	-21.67	8.00	PASS
11N20SISO	2462	Ant1	-24.65	2.59	-22.06	8.00	PASS

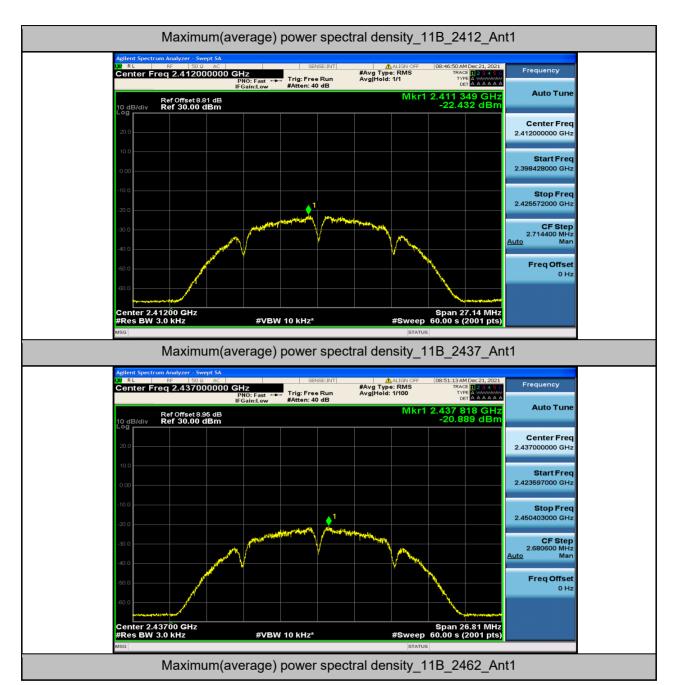


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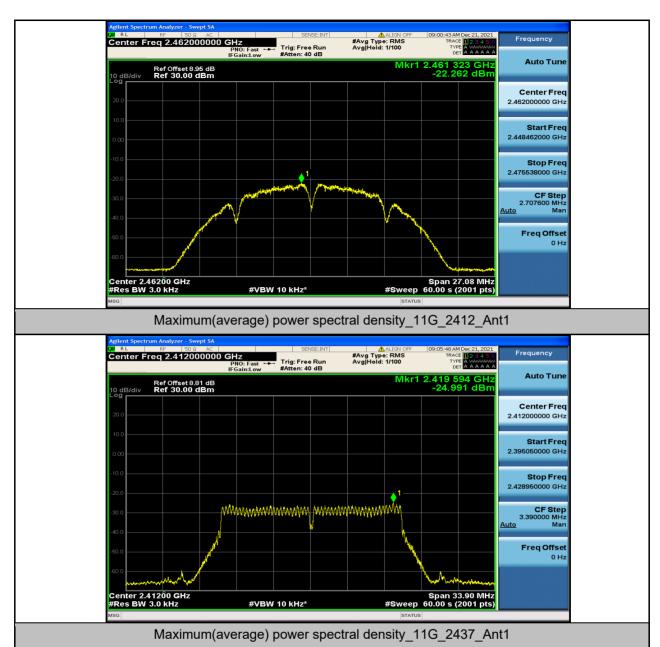


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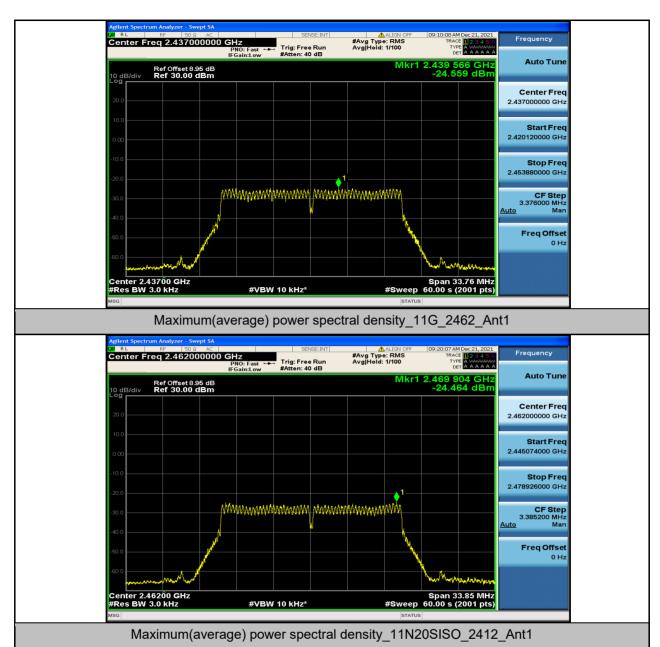


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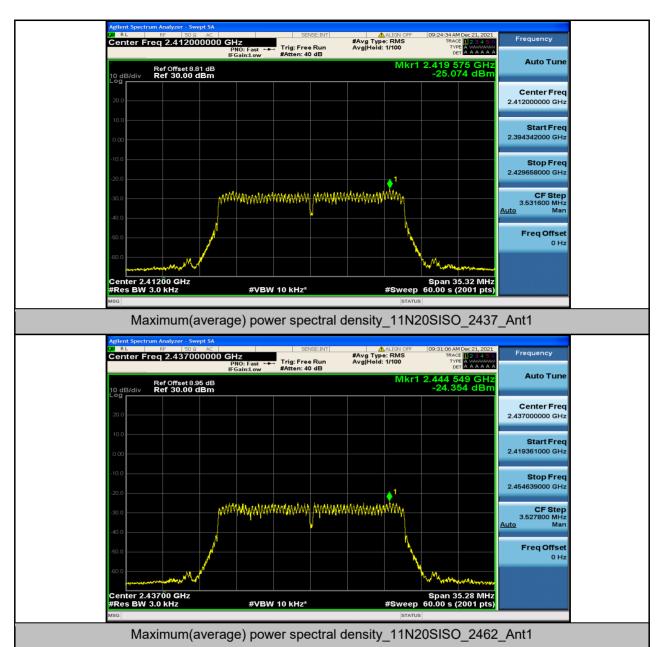


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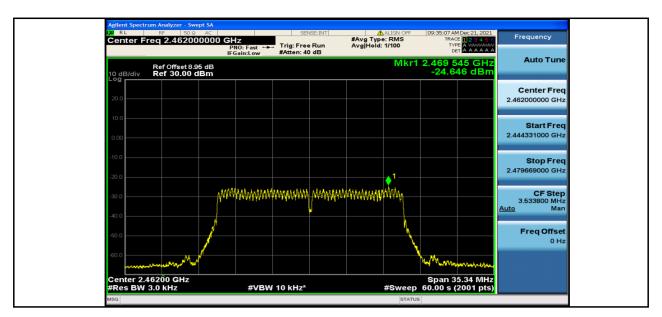


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#### 5.Band-edge for RF Conducted Emissions

Test Mode	Test Channel	Ant	Carrier Power[dBm]	Max. Spurious Level [dBm]	Limit [dBm]	Verdict
11B	2412	Ant1	1.88	-43.31	-28.12	PASS
11B	2462	Ant1	1.82	-58.35	-28.18	PASS
11G	2412	Ant1	-0.57	-41.34	-30.57	PASS
11G	2462	Ant1	0.10	-45.08	-29.90	PASS
11N20SISO	2412	Ant1	0.15	-39.70	-29.85	PASS
11N20SISO	2462	Ant1	0.06	-46.51	-29.94	PASS

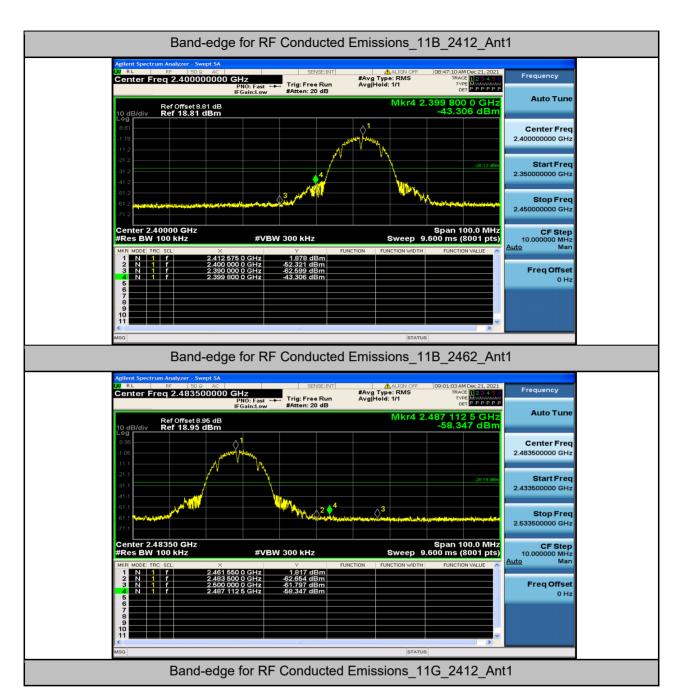


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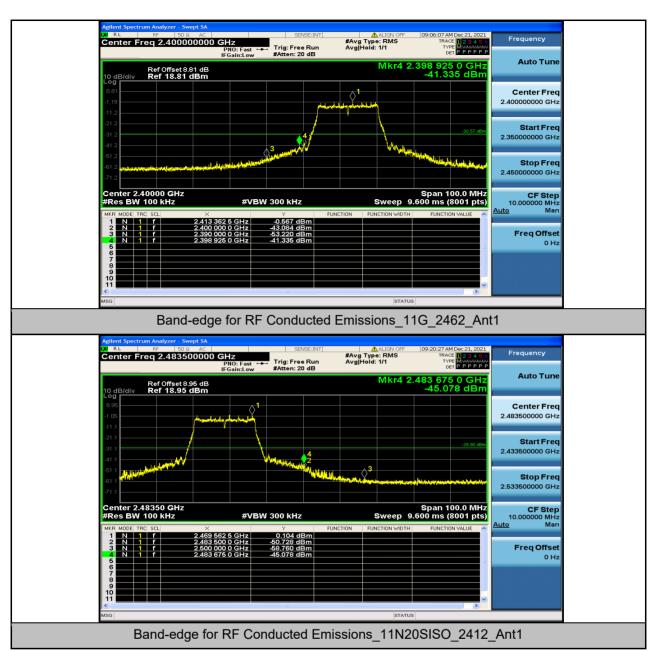


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#### 6.RF Conducted Spurious Emissions

Test Mode	Test Channel	Ant	StartFre [MHz]	StopFre [MHz]	RBW [kHz]	VBW [kHz]	Pref[dBm]	Max. Level [dBm]	Limit [dBm]	Verdict
11B	2412	Ant1	30	10000	100	300	1.83	-44.04	<- 28.17	PASS
11B	2412	Ant1	10000	26000	100	300	1.833	-44.022	<- 28.167	PASS
11B	2437	Ant1	30	10000	100	300	3.24	-41.39	<- 26.76	PASS
11B	2437	Ant1	10000	26000	100	300	3.24	-44.600	<- 26.76	PASS
11B	2462	Ant1	30	10000	100	300	2.43	-40.69	<- 27.57	PASS
11B	2462	Ant1	10000	26000	100	300	2.429	-44.926	<- 27.571	PASS
11G	2412	Ant1	30	10000	100	300	0.54	-51.82	<- 29.46	PASS
11G	2412	Ant1	10000	26000	100	300	0.539	-44.730	<- 29.461	PASS
11G	2437	Ant1	30	10000	100	300	1.26	-51.35	<- 28.74	PASS
11G	2437	Ant1	10000	26000	100	300	1.257	-44.616	<- 28.743	PASS
11G	2462	Ant1	30	10000	100	300	0.78	-50.23	<- 29.22	PASS
11G	2462	Ant1	10000	26000	100	300	0.781	-45.672	<- 29.219	PASS
11N20SISO	2412	Ant1	30	10000	100	300	-0.21	-50.85	<- 30.21	PASS
11N20SISO	2412	Ant1	10000	26000	100	300	-0.213	-45.222	<- 30.213	PASS
11N20SISO	2437	Ant1	30	10000	100	300	1.20	-50.60	<- 28.80	PASS
11N20SISO	2437	Ant1	10000	26000	100	300	1.199	-45.497	<- 28.801	PASS
11N20SISO	2462	Ant1	30	10000	100	300	0.74	-51.01	<- 29.26	PASS
11N20SISO	2462	Ant1	10000	26000	100	300	0.736	-43.617	<- 29.264	PASS

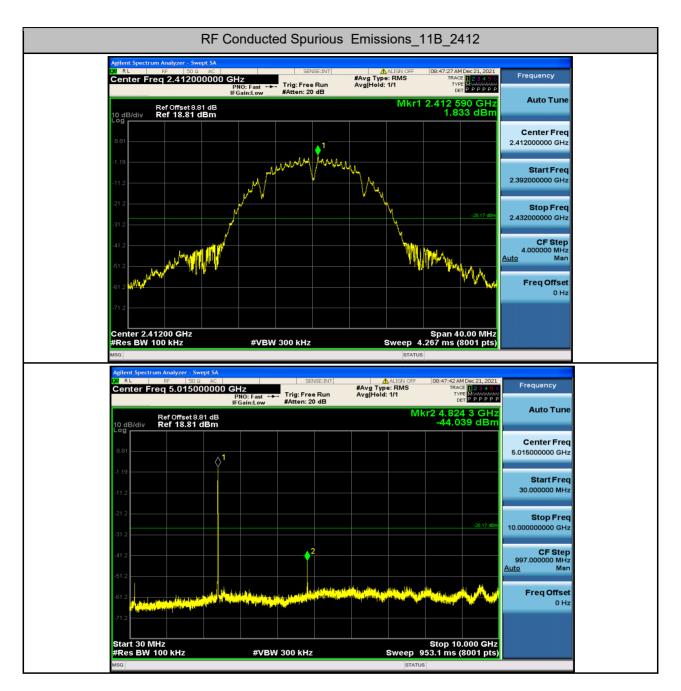


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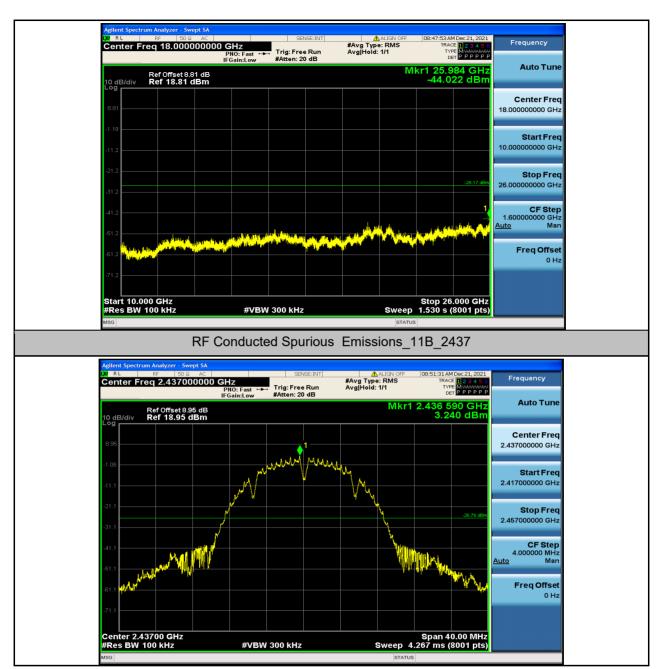


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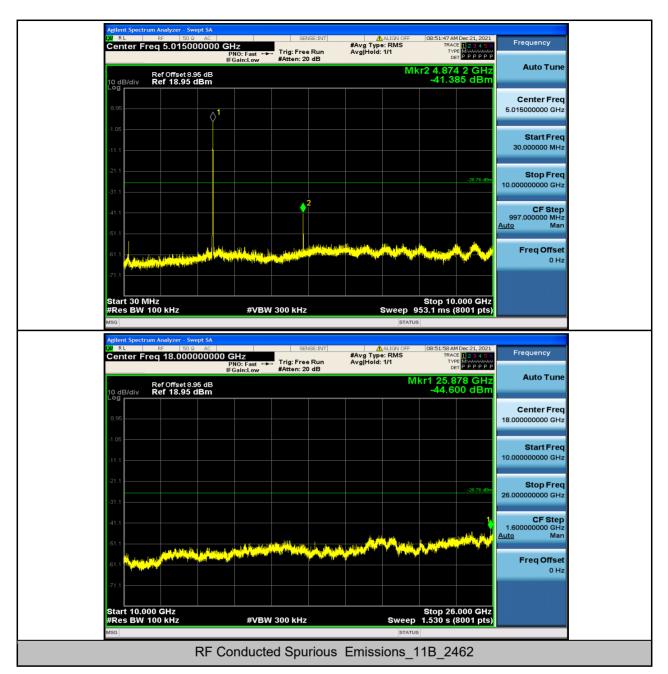


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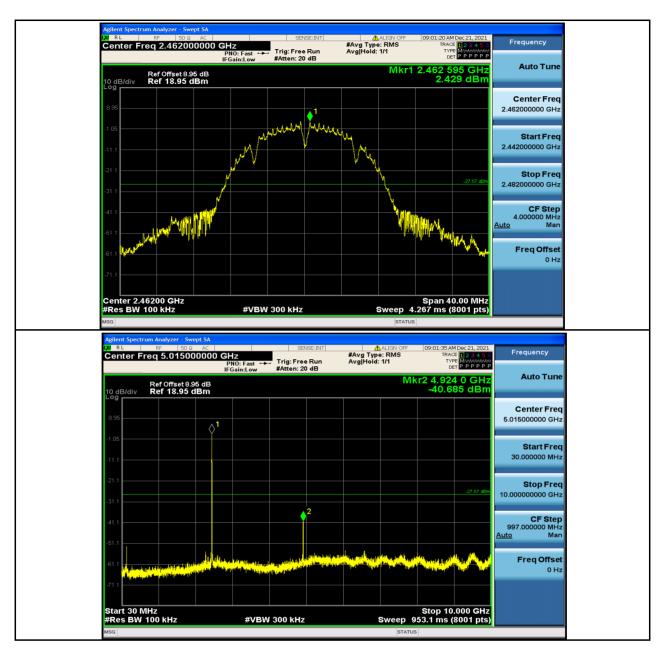


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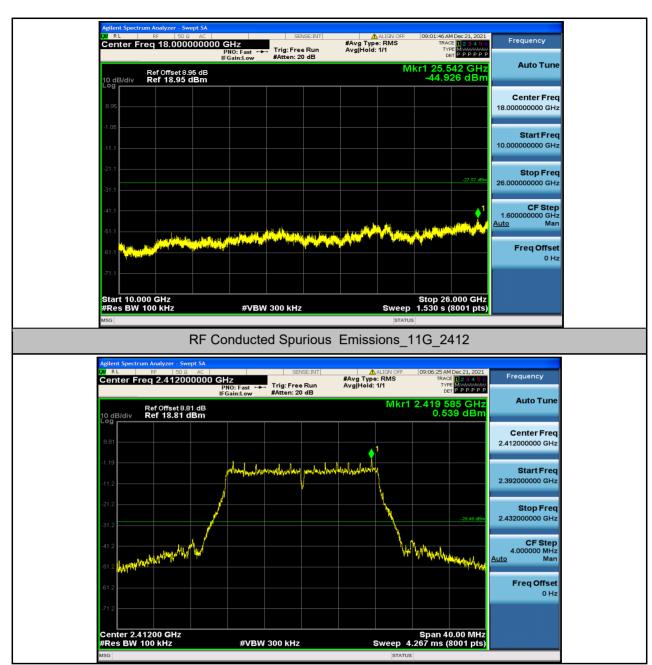


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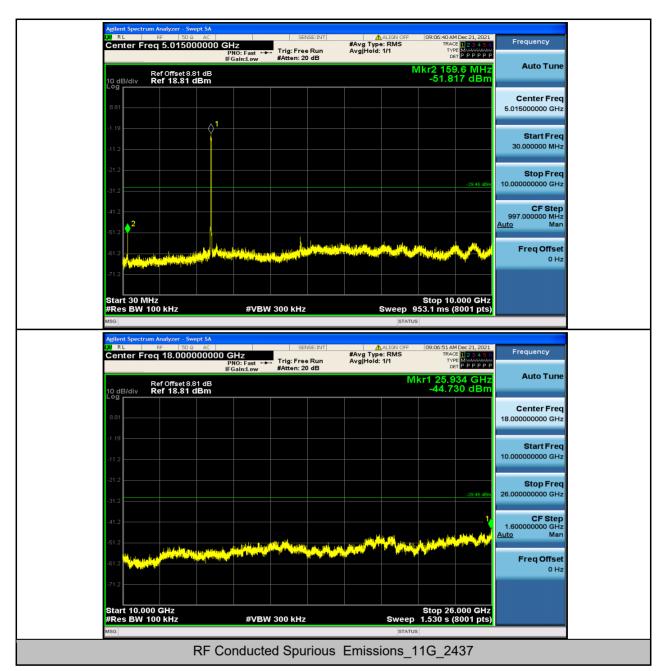


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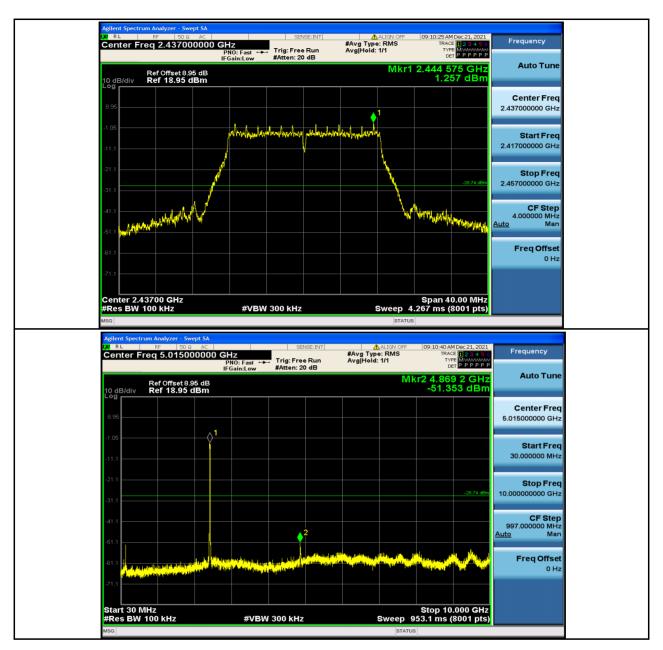


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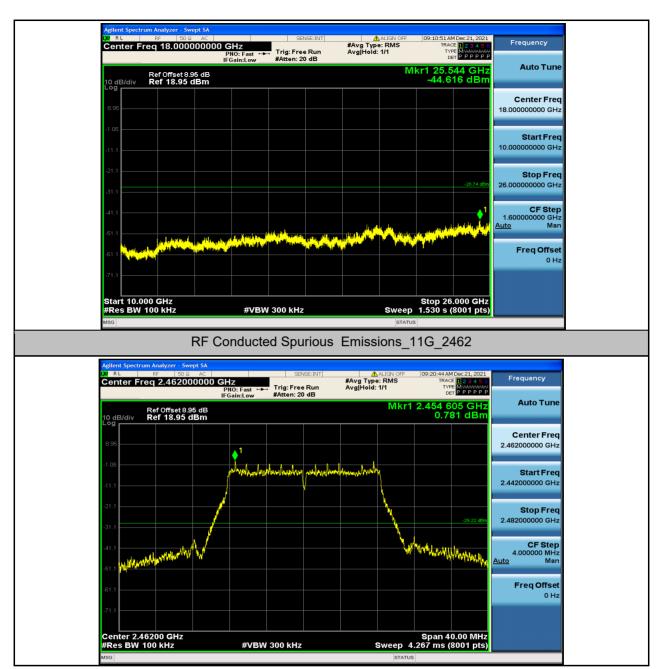


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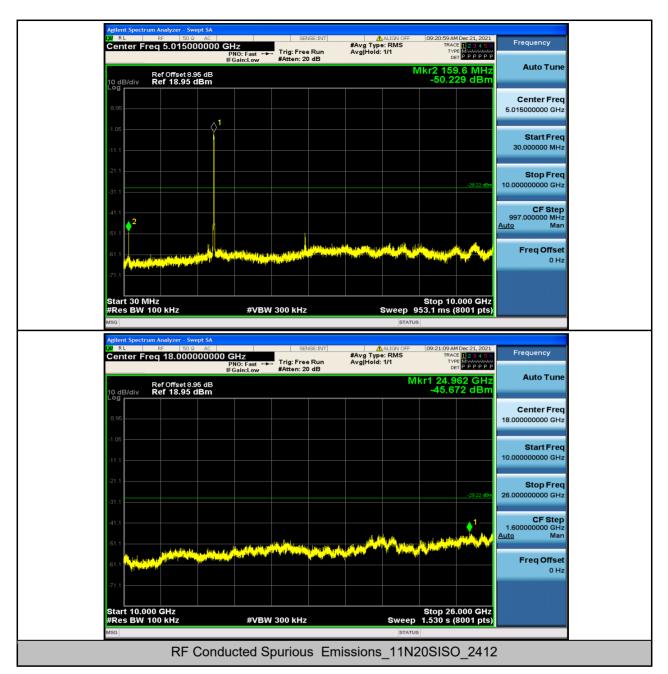


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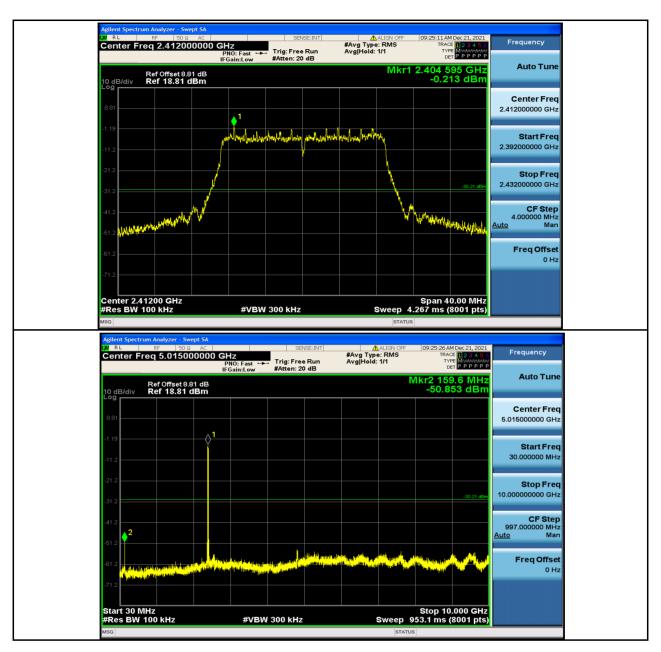


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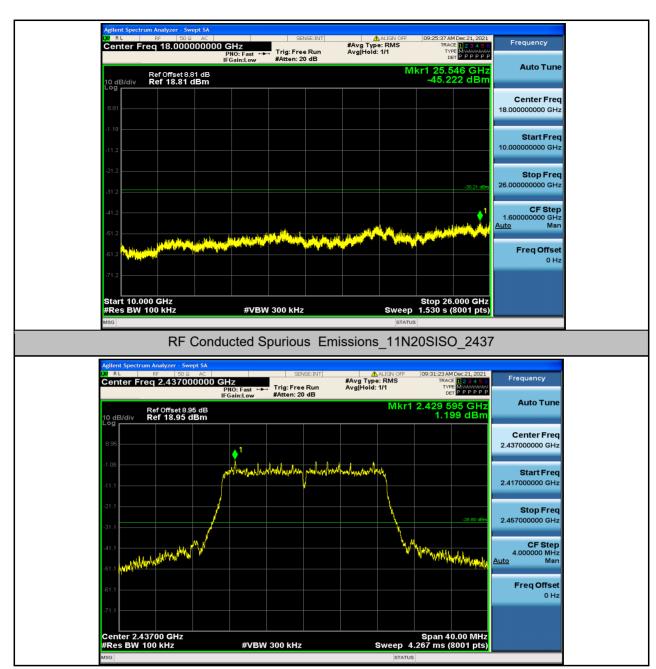


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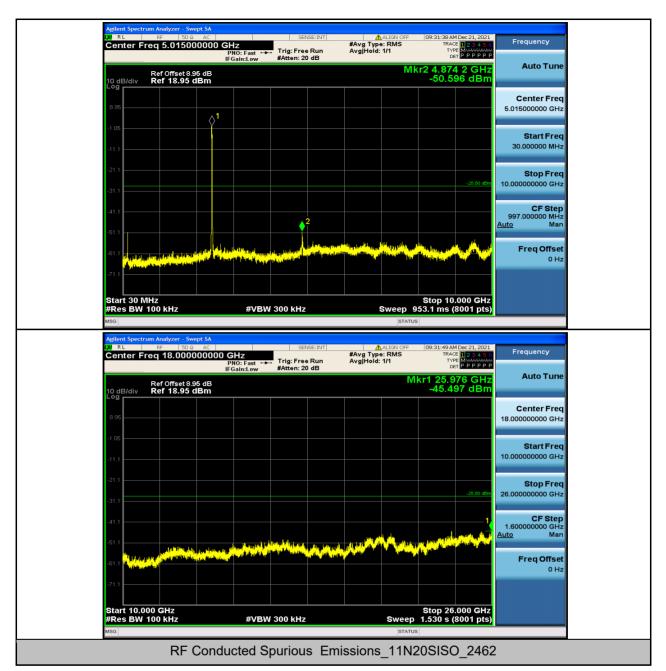


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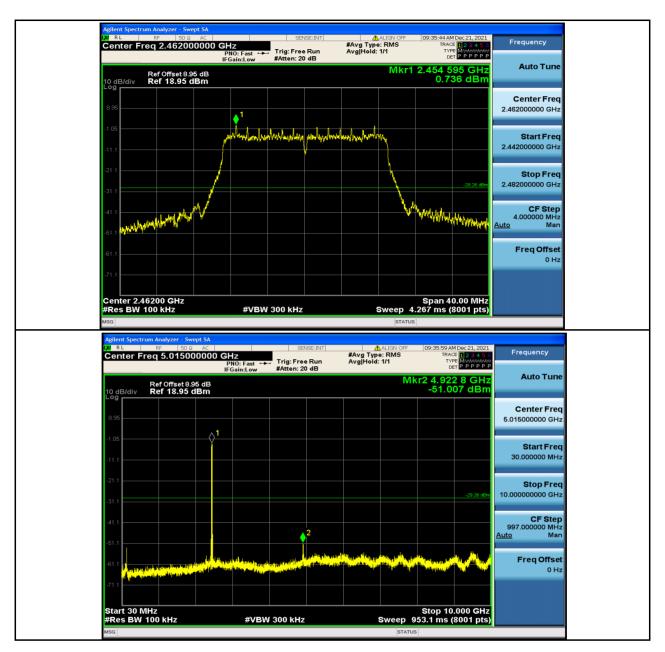


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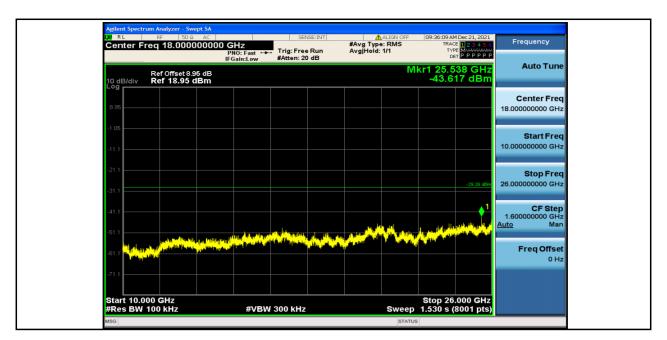


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#### 7. Duty Cycle

Test Mode	Test Channel	Ant	Duty Cycle[%]	10log(1/x) Factor[dB]
11B	2412	Ant1	60.43	2.19
11B	2437	Ant1	61.04	2.14
11B	2462	Ant1	61.04	2.14
11G	2412	Ant1	54.34	2.65
11G	2437	Ant1	54.48	2.64
11G	2462	Ant1	54.34	2.65
11N20SISO	2412	Ant1	53.50	2.72
11N20SISO	2437	Ant1	53.90	2.68
11N20SISO	2462	Ant1	55.13	2.59

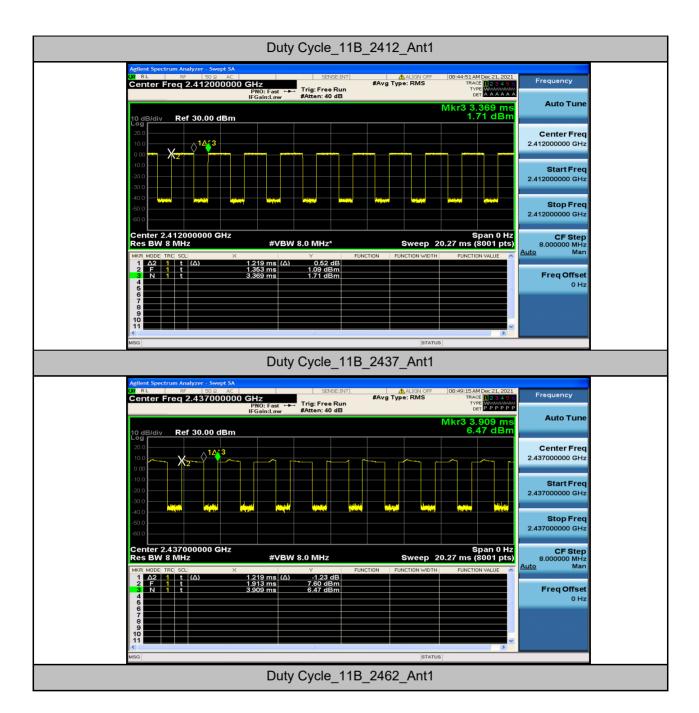


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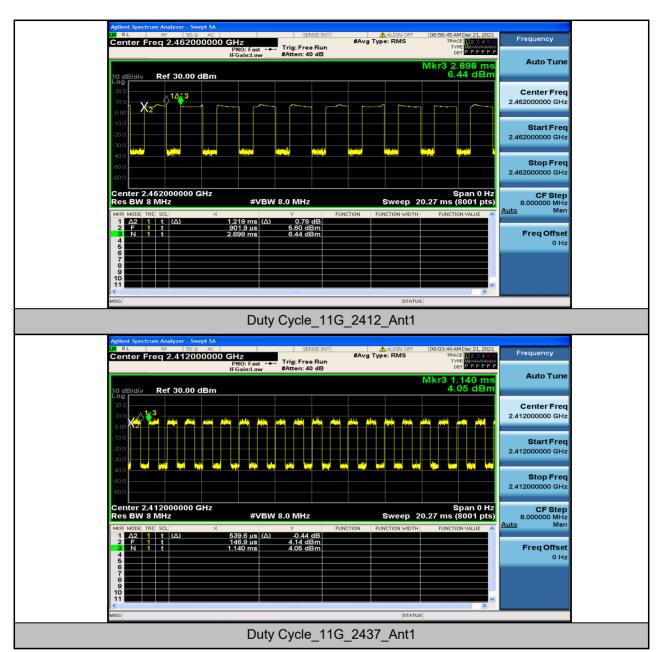


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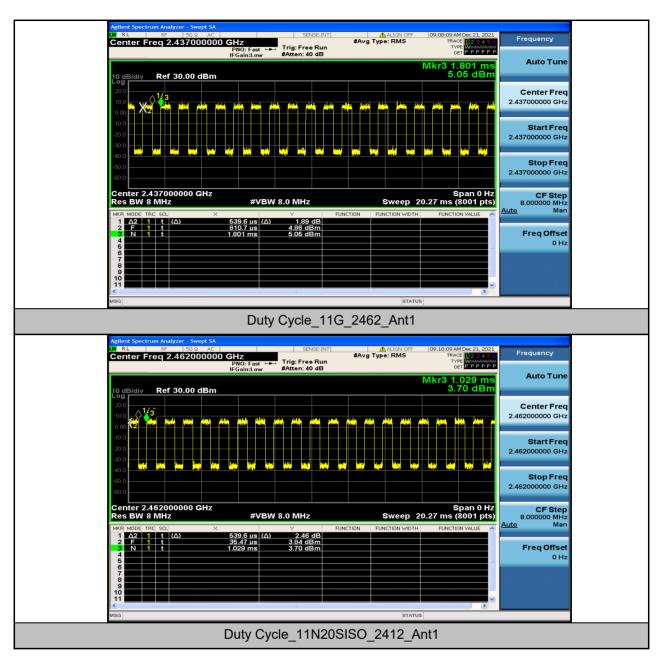


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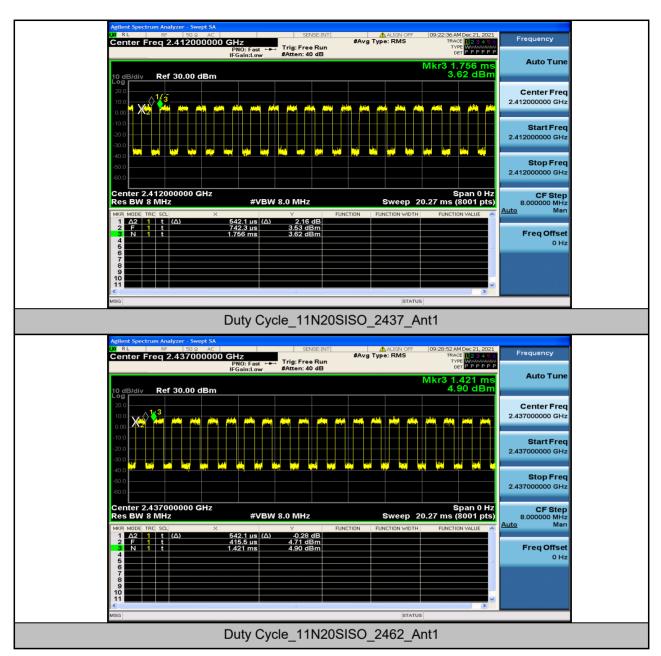


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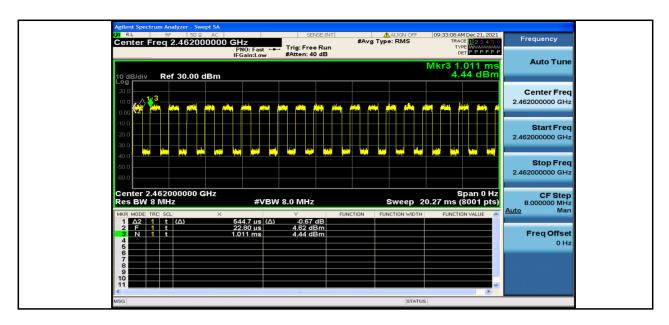


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