

Band-edge for RF Conducted Emissions\_11B\_2412\_Ant2

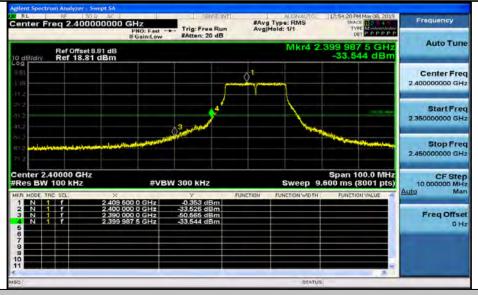




Band-edge for RF Conducted Emissions\_11B\_2462\_Ant2



Band-edge for RF Conducted Emissions\_11G\_2412\_Ant2



Band-edge for RF Conducted Emissions\_11G\_2462\_Ant2

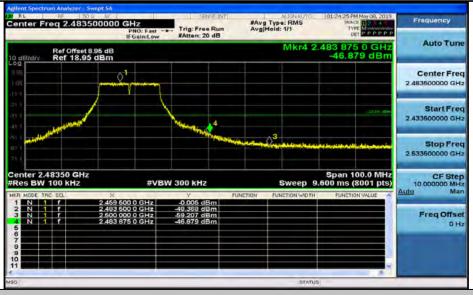




Band-edge for RF Conducted Emissions\_11N20SISO\_2412\_Ant2



Band-edge for RF Conducted Emissions\_11N20SISO\_2462\_Ant2



Band-edge for RF Conducted Emissions\_11N40SISO\_2422\_Ant2

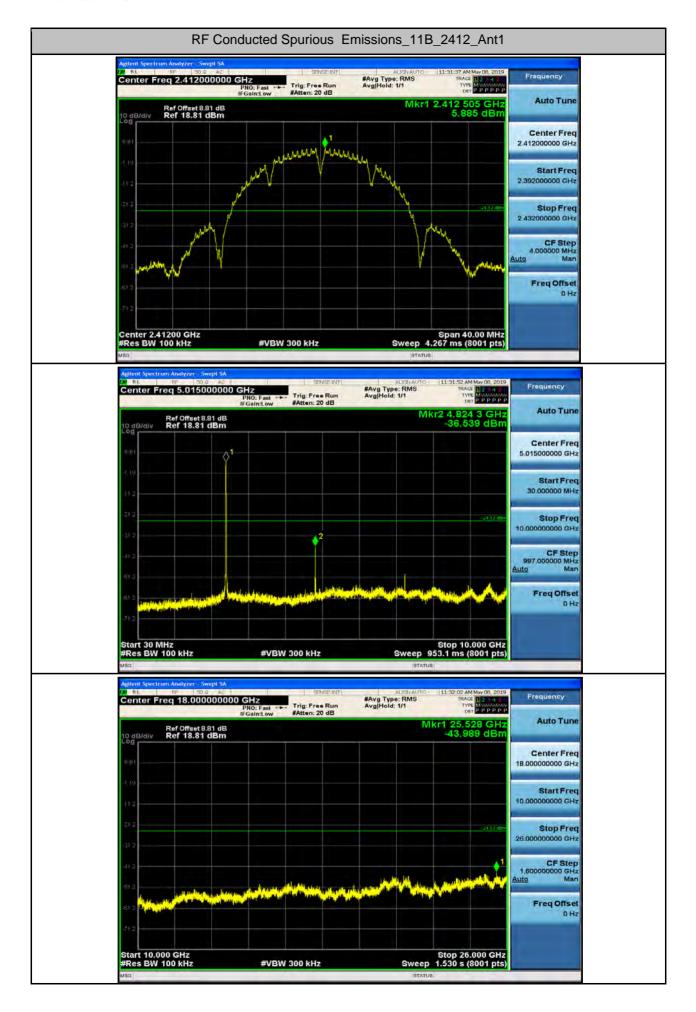


#### **6.RF Conducted Spurious Emissions**

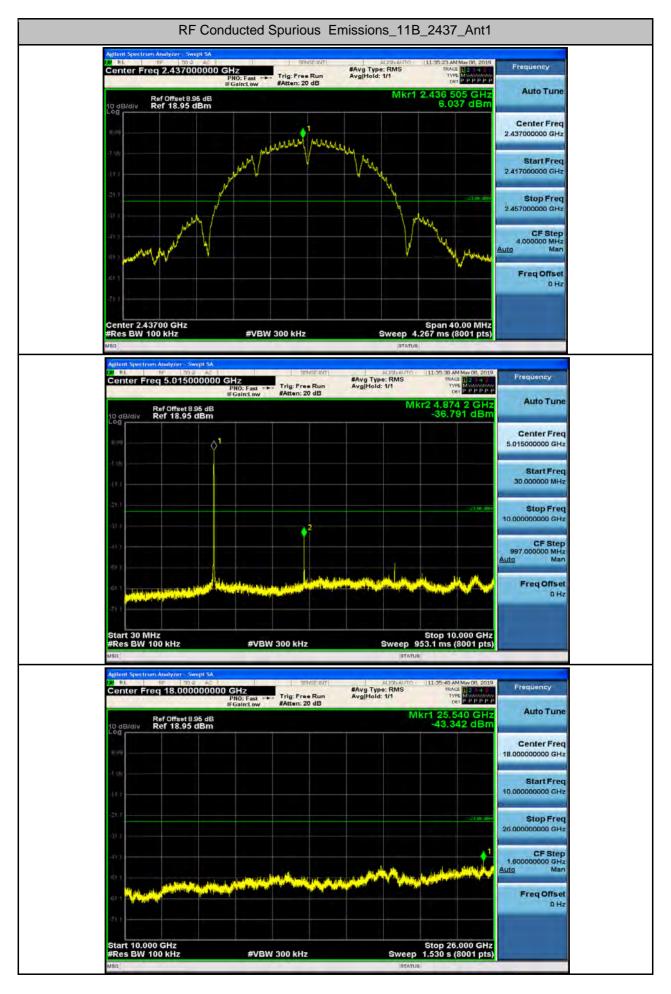
Test Mode	Test	StartFre				Pref[dBm]		Max. Level [dBm]		Limit [dBm]		Verdict
Took mode	Channel	[MHz]	[MHz]	[kHz]	[kHz]	Ant1	Ant2	Ant1	Ant2	Ant1	Ant2	vordiot
11B	2412	30	10000	100	300	5.89	5.42	-36.54	-47.29	<- 24.12	<- 24.58	PASS
11B	2412	10000	26000	100	300	5.885	5.423	-43.989	-44.284	<- 24.115	<- 24.577	PASS
11B	2437	30	10000	100	300	6.04	5.69	-36.79	-45.88	<- 23.96	<- 24.31	PASS
11B	2437	10000	26000	100	300	6.037	5.694	-43.342	-43.739	<- 23.963	<- 24.306	PASS
11B	2462	30	10000	100	300	5.56	5.60	-38.22	-45.05	<- 24.44	<- 24.40	PASS
11B	2462	10000	26000	100	300	5.559	5.602	-44.658	-43.419	<- 24.441	<- 24.398	PASS
11G	2412	30	10000	100	300	0.08	-0.50	-50.86	-54.29	<- 29.92	<- 30.50	PASS
11G	2412	10000	26000	100	300	0.083	-0.495	-44.156	-44.903	<- 29.917	<- 30.495	PASS
11G	2437	30	10000	100	300	0.31	0.02	-46.28	-53.81	<- 29.69	<- 29.99	PASS
11G	2437	10000	26000	100	300	0.312	0.015	-43.723	-44.147	<- 29.688	<- 29.985	PASS
11G	2462	30	10000	100	300	-0.22	-0.02	-50.01	-53.69	<- 30.22	<- 30.02	PASS
11G	2462	10000	26000	100	300	-0.221	-0.018	-43.249	-44.507	<- 30.221	<- 30.018	PASS
11N20SISO	2412	30	10000	100	300	-0.12	-0.43	-45.24	-54.24	<- 30.12	<- 30.43	PASS
11N20SISO	2412	10000	26000	100	300	-0.118	-0.43	-44.473	-43.351	<- 30.118	<- 30.43	PASS
11N20SISO	2437	30	10000	100	300	0.26	-0.02	-49.52	-53.91	<- 29.74	<- 30.02	PASS
11N20SISO	2437	10000	26000	100	300	0.26	-0.018	-43.433	-43.565	<- 29.74	<- 30.018	PASS
11N20SISO	2462	30	10000	100	300	-0.20	-0.20	-50.79	-54.70	<- 30.20	<- 30.20	PASS
11N20SISO	2462	10000	26000	100	300	-0.196	-0.203	-43.686	-44.787	<- 30.196	<- 30.203	PASS
11N40SISO	2422	30	10000	100	300	-4.51	-4.87	-52.48	-53.78	<- 34.51	<- 34.87	PASS
11N40SISO	2422	10000	26000	100	300	-4.506	-4.873	-44.498	-43.837	<- 34.506	<- 34.873	PASS
11N40SISO	2437	30	10000	100	300	-4.57	-4.83	-50.79	-54.57	<- 34.57	<- 34.83	PASS
11N40SISO	2437	10000	26000	100	300	-4.57	-4.829	-42.702	-42.391	<- 34.57	<- 34.829	PASS



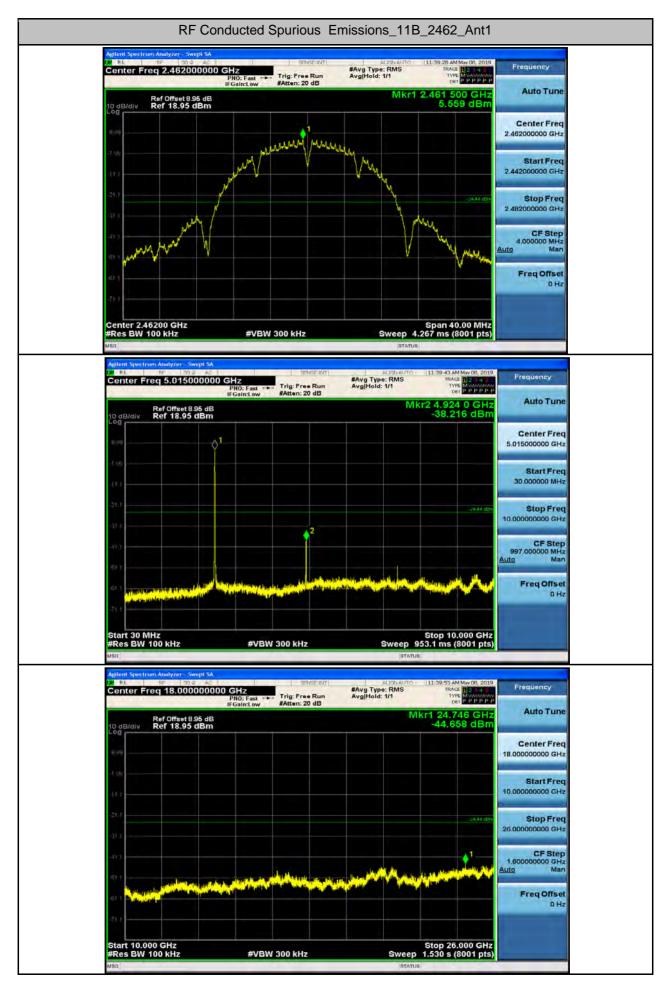
11N40SIS	2452	30	10000	100	300	-4.65	-4.83	-53.46	-54.62	<- 34.65	<- 34.83	PASS
11N40SIS	2452	10000	26000	100	300	-4.651	-4.827	-44.518	-43.768	<- 34.651	<- 34.827	PASS



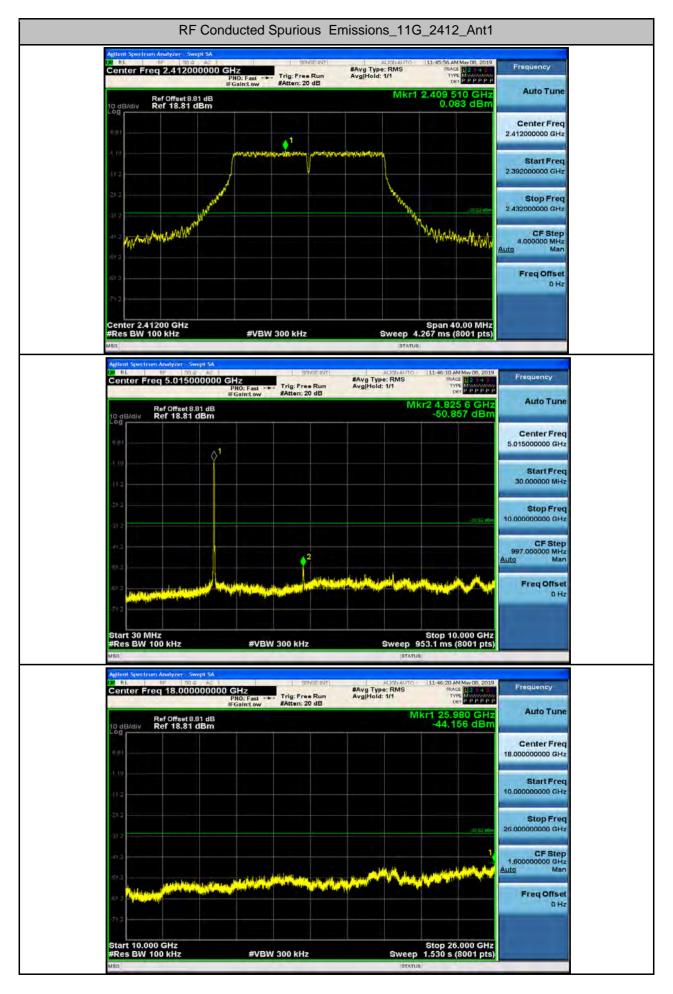




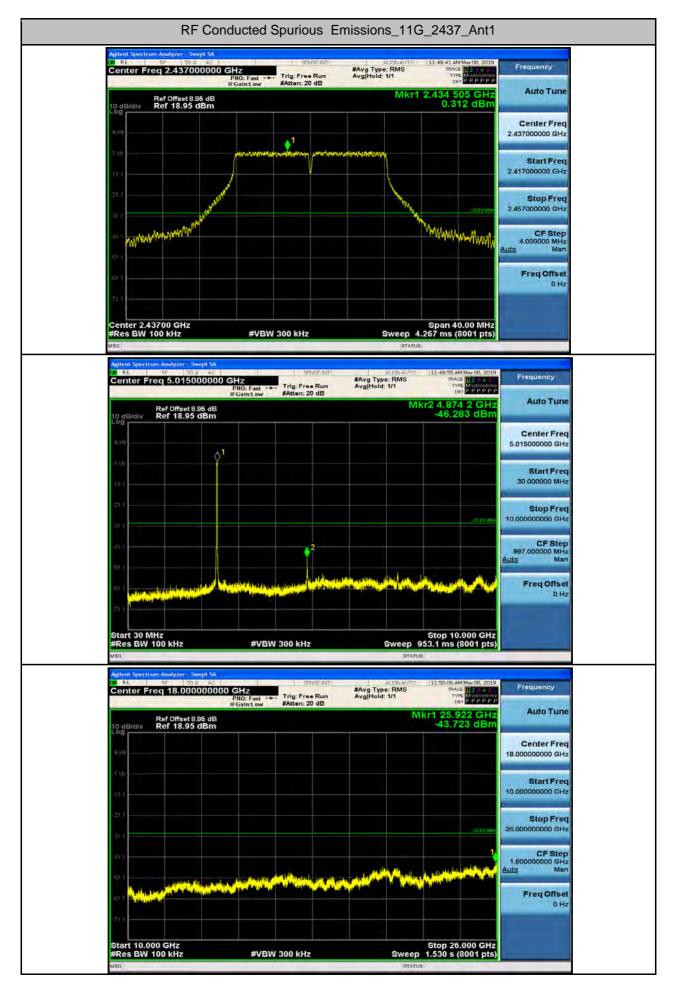




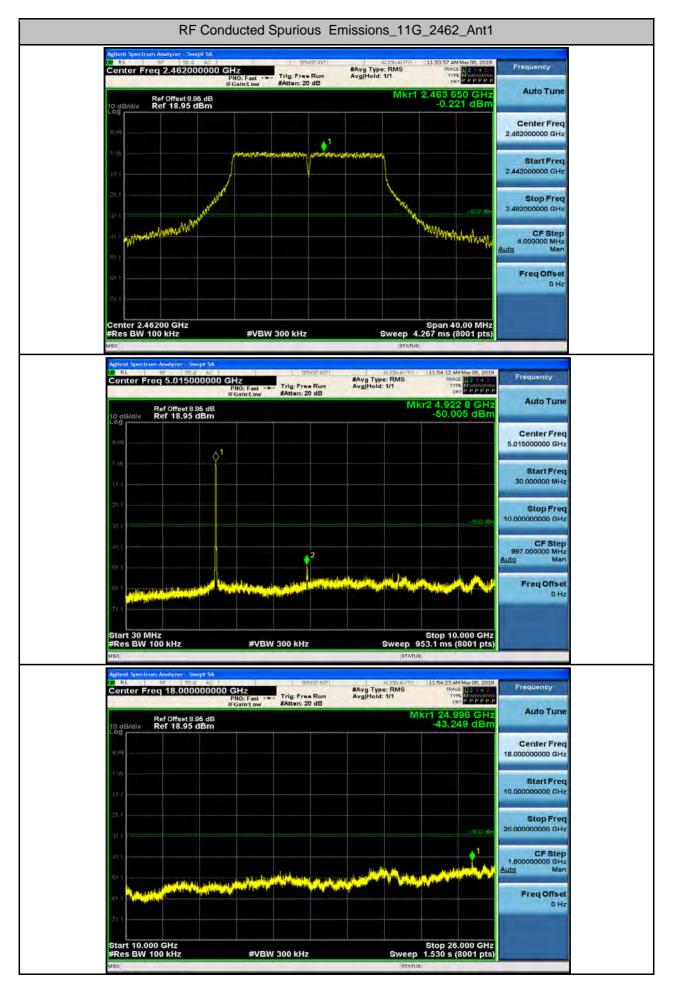




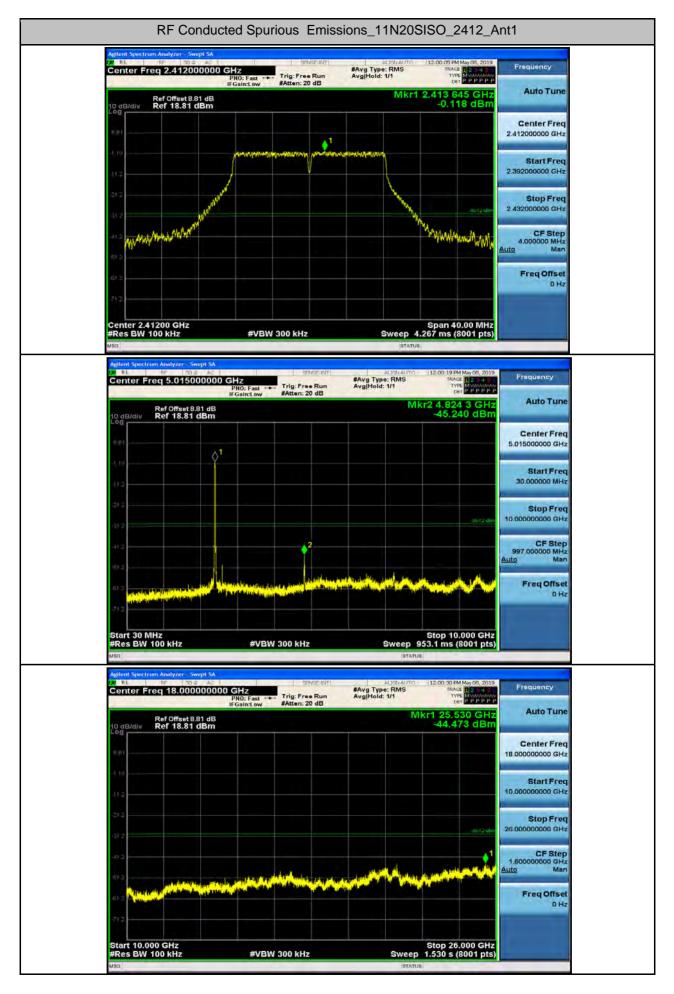




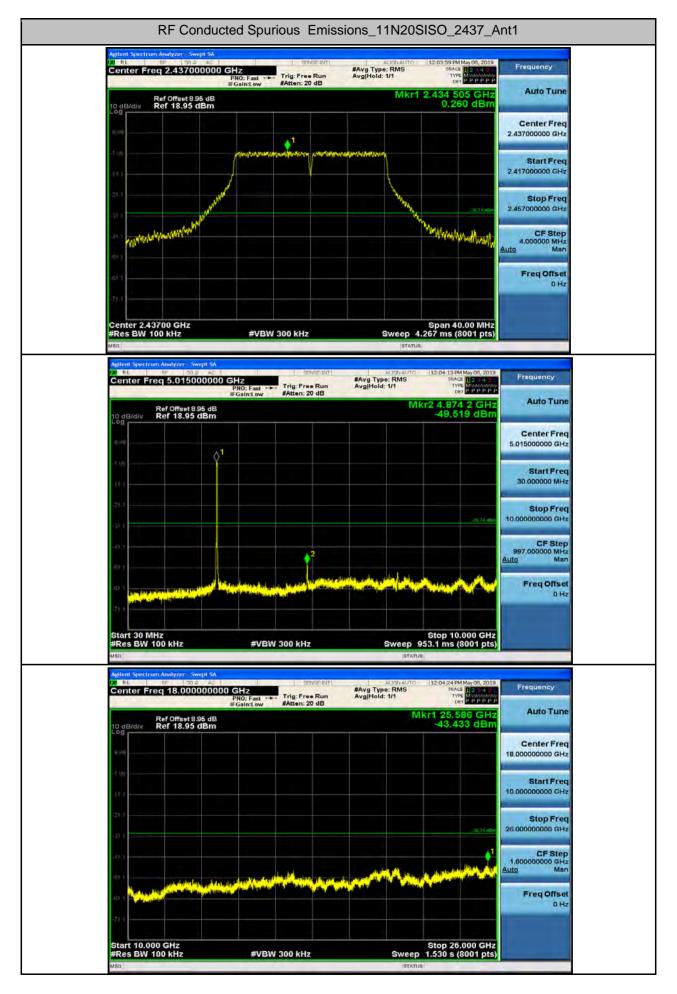




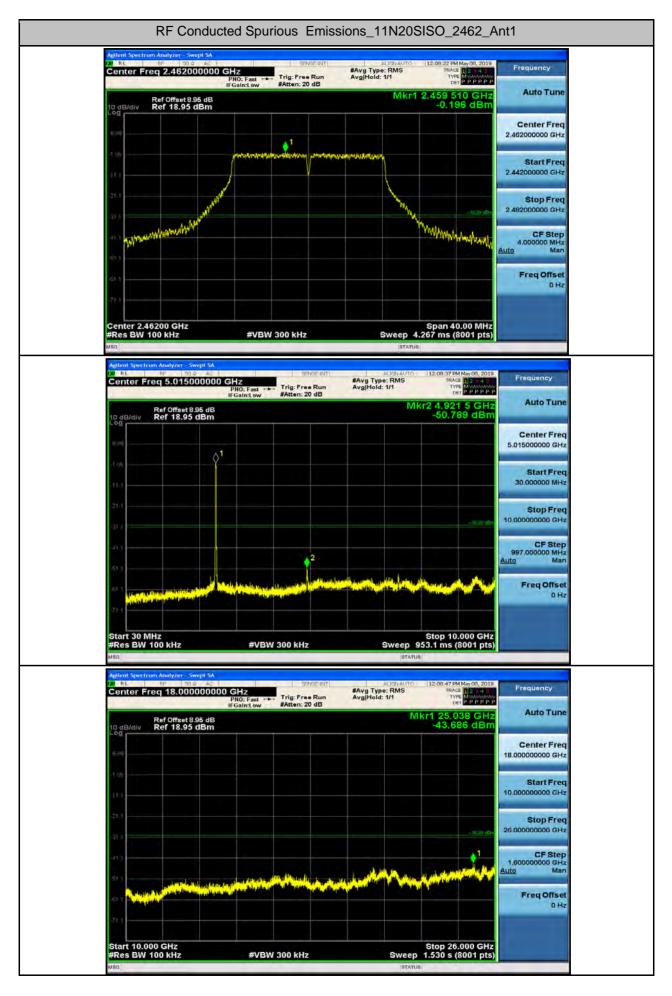




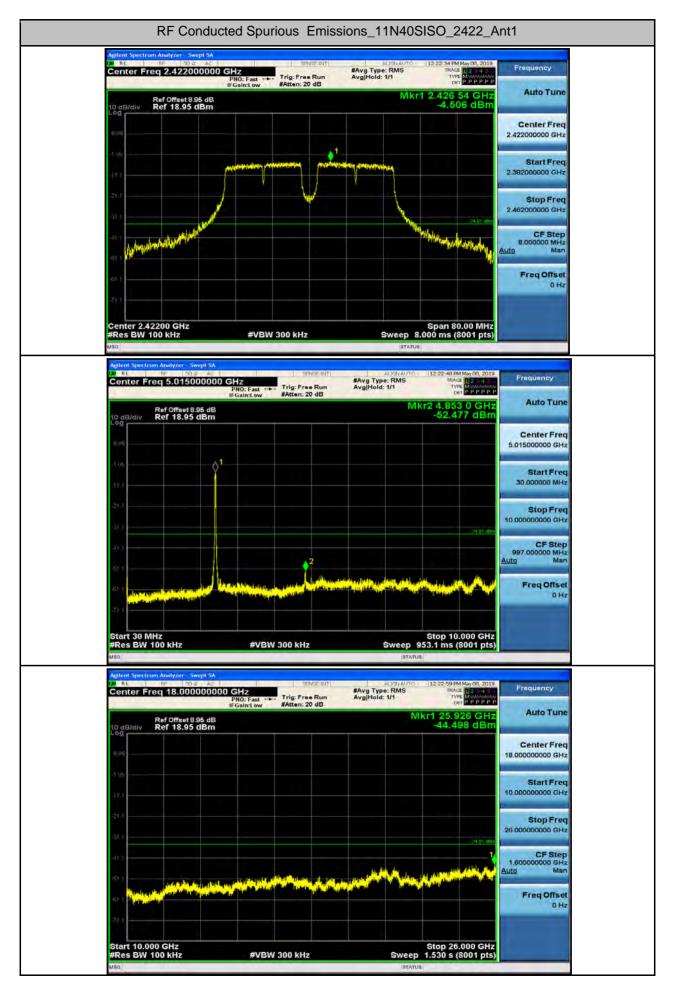




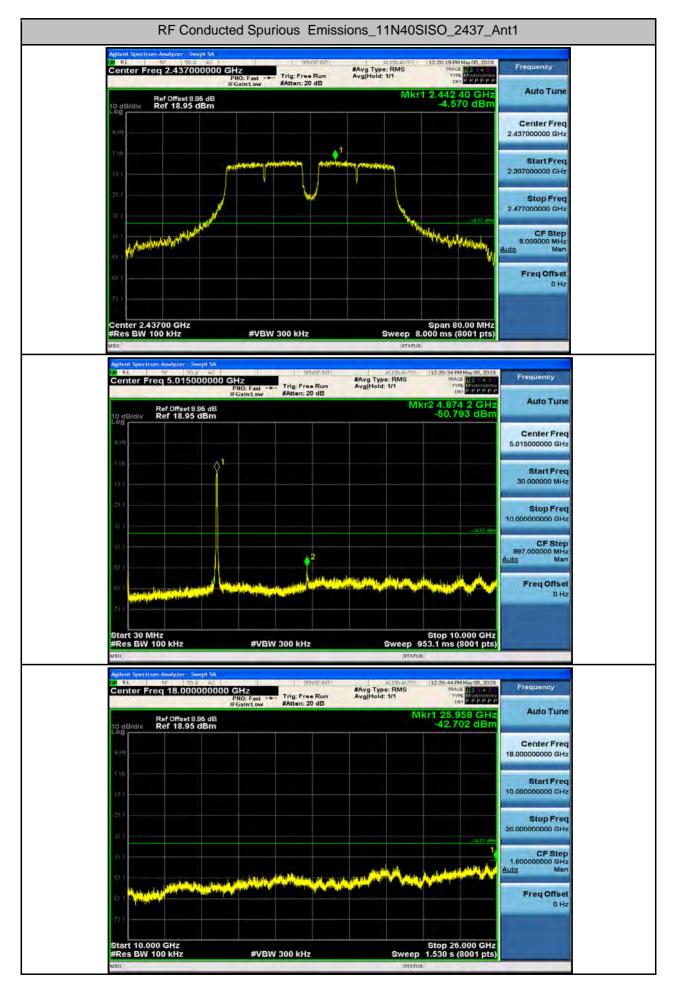




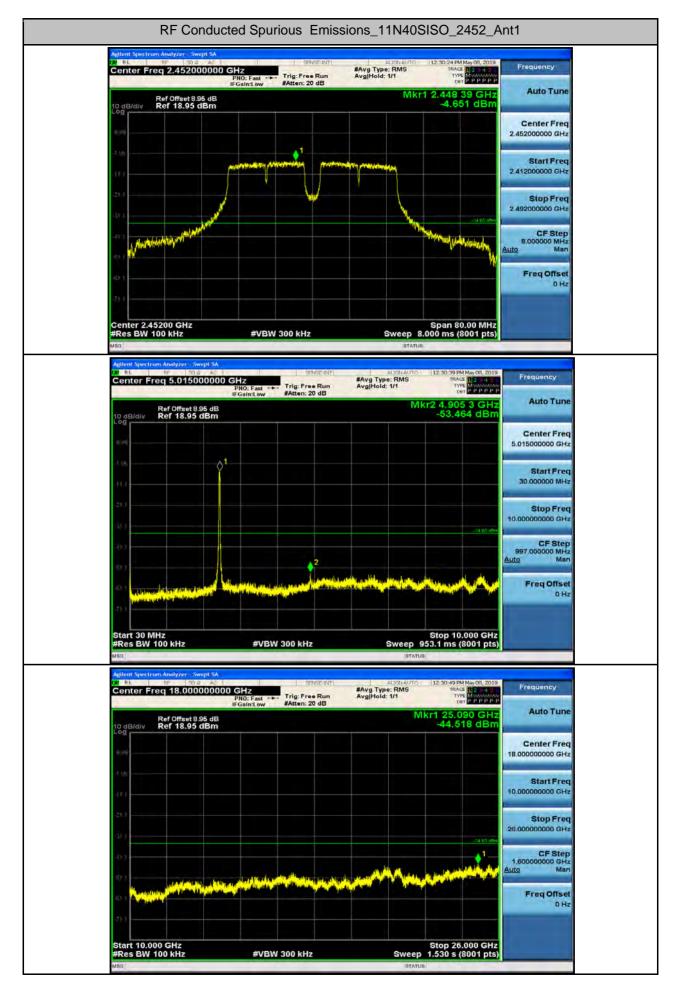




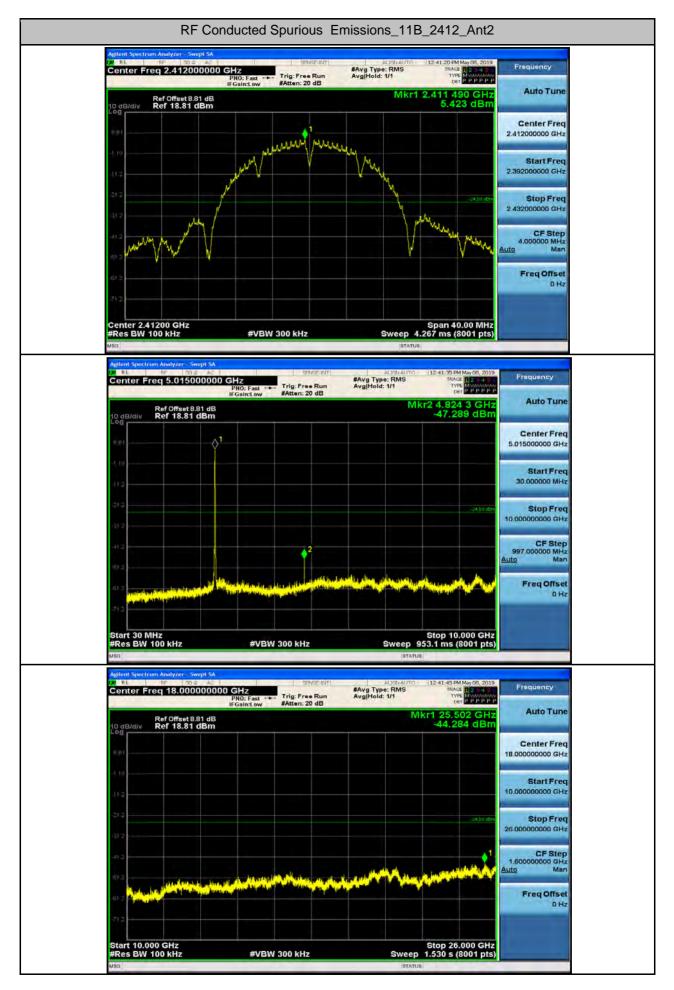




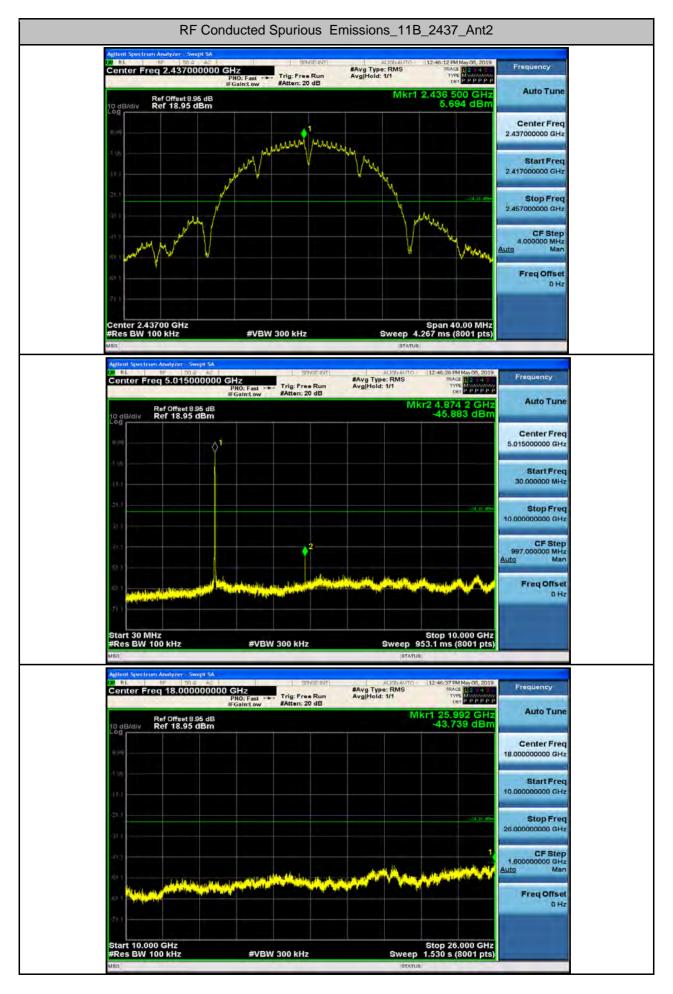




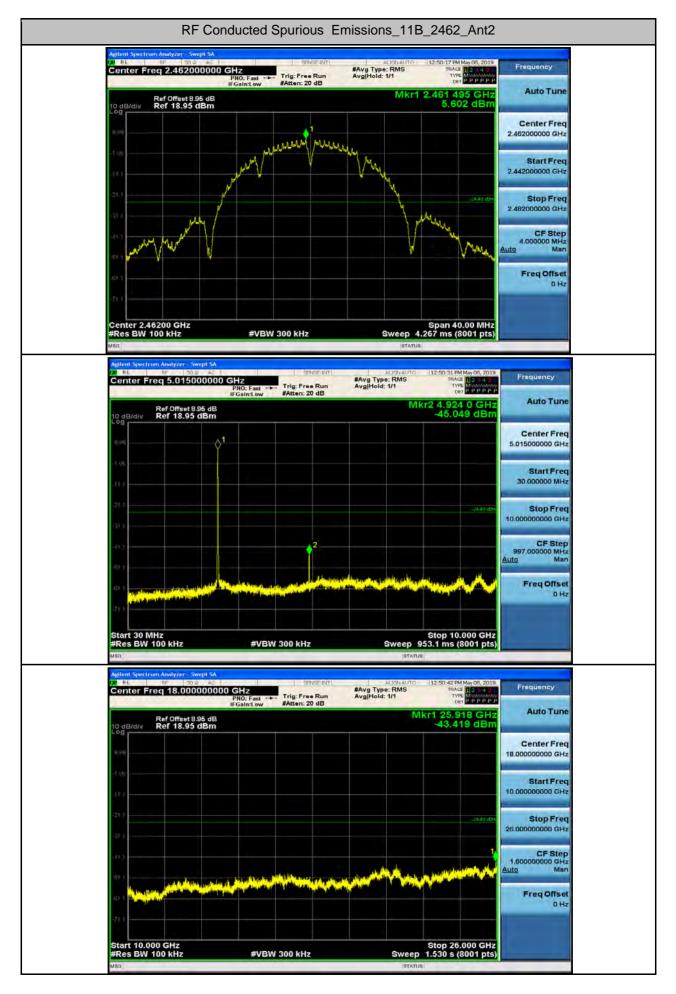




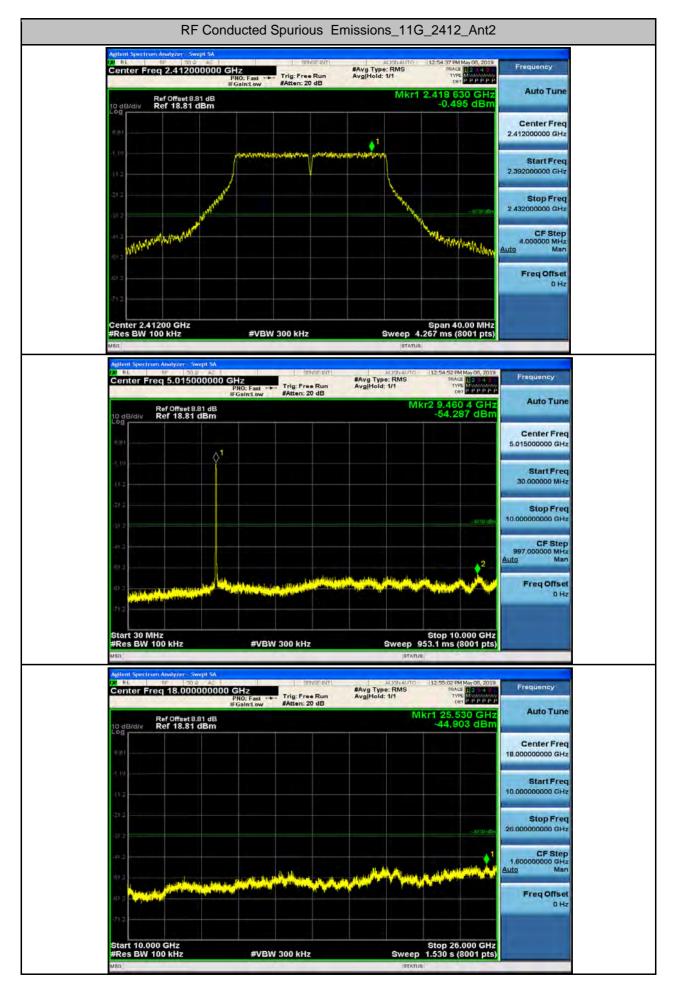




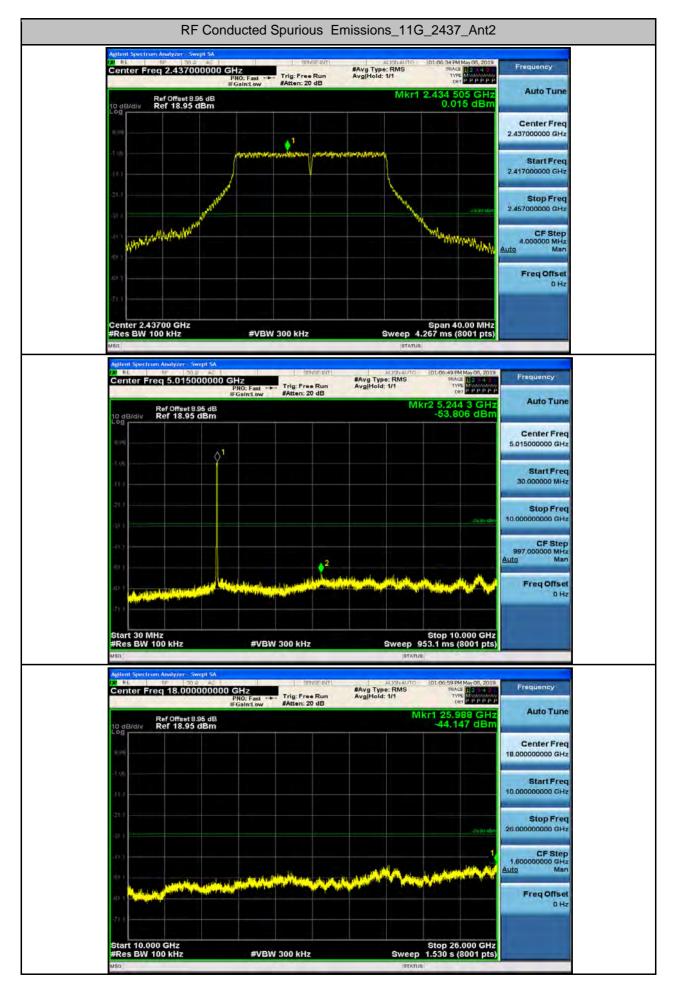




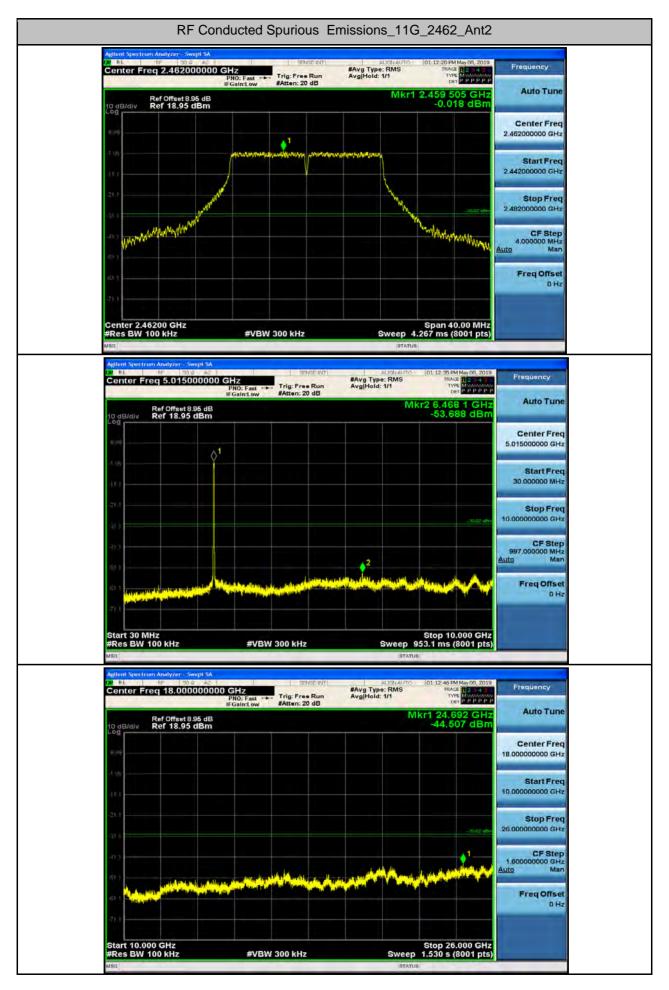




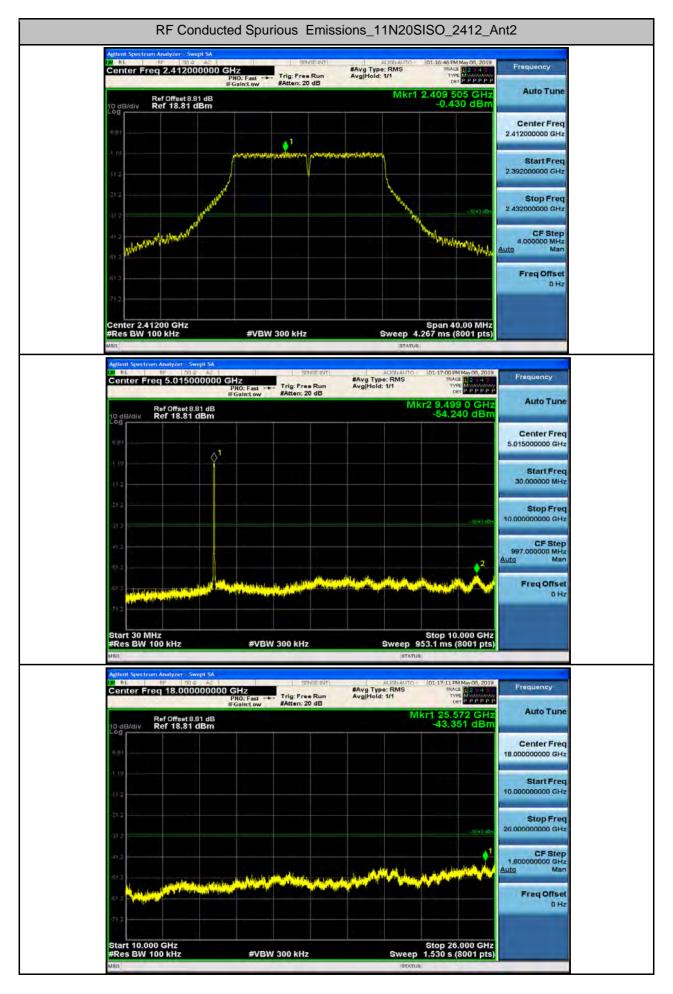




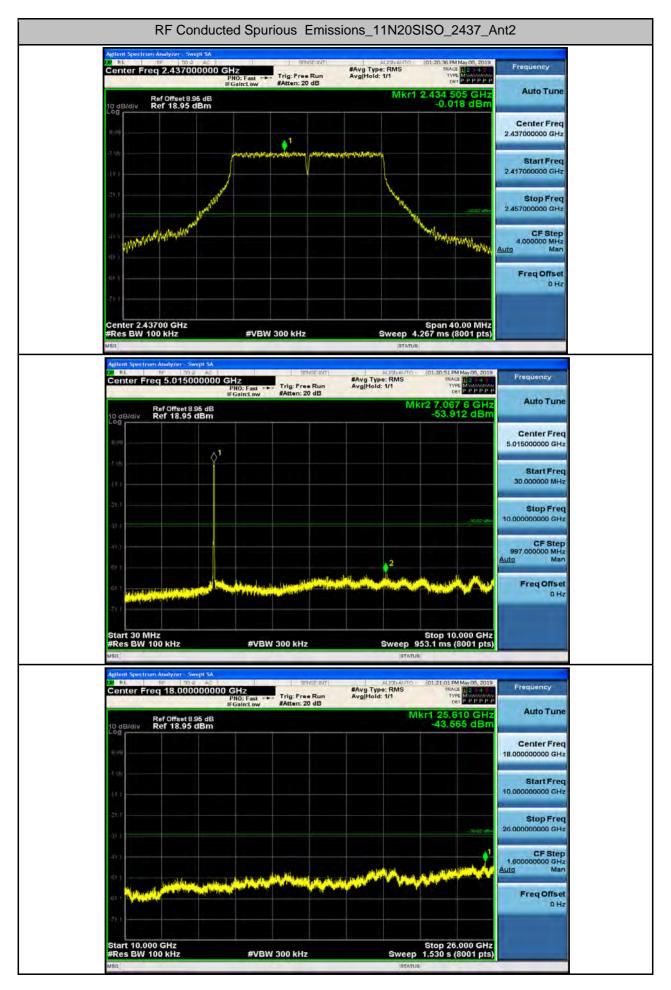




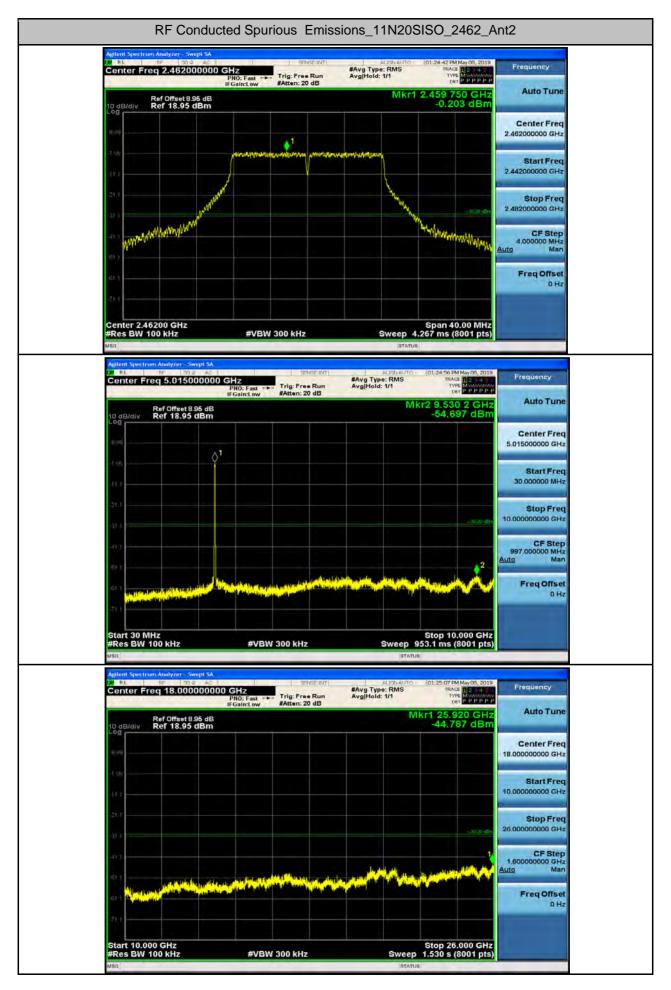




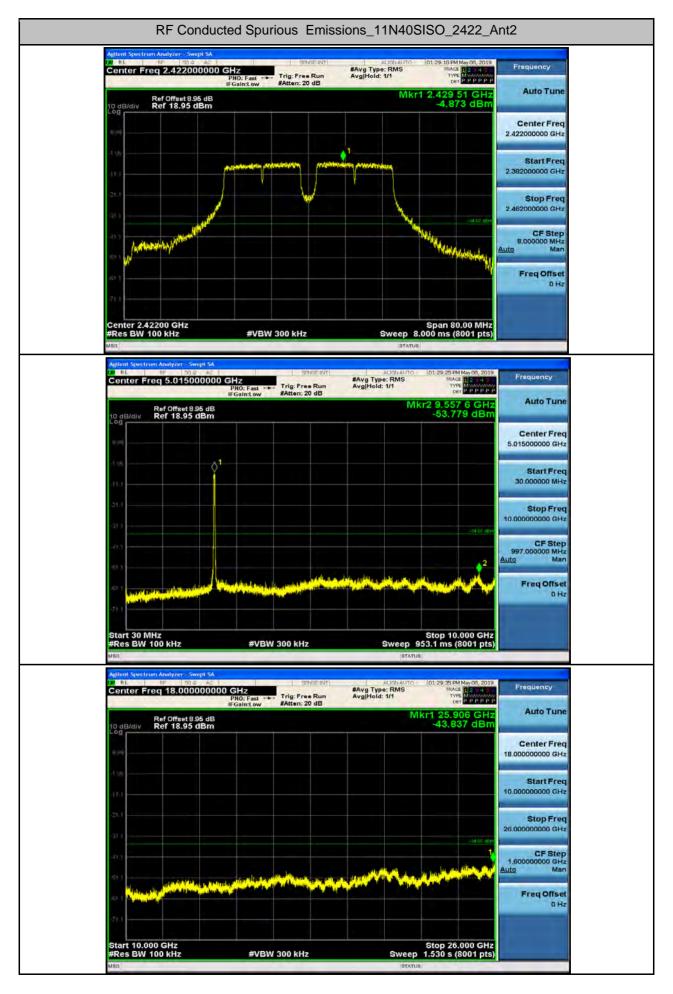




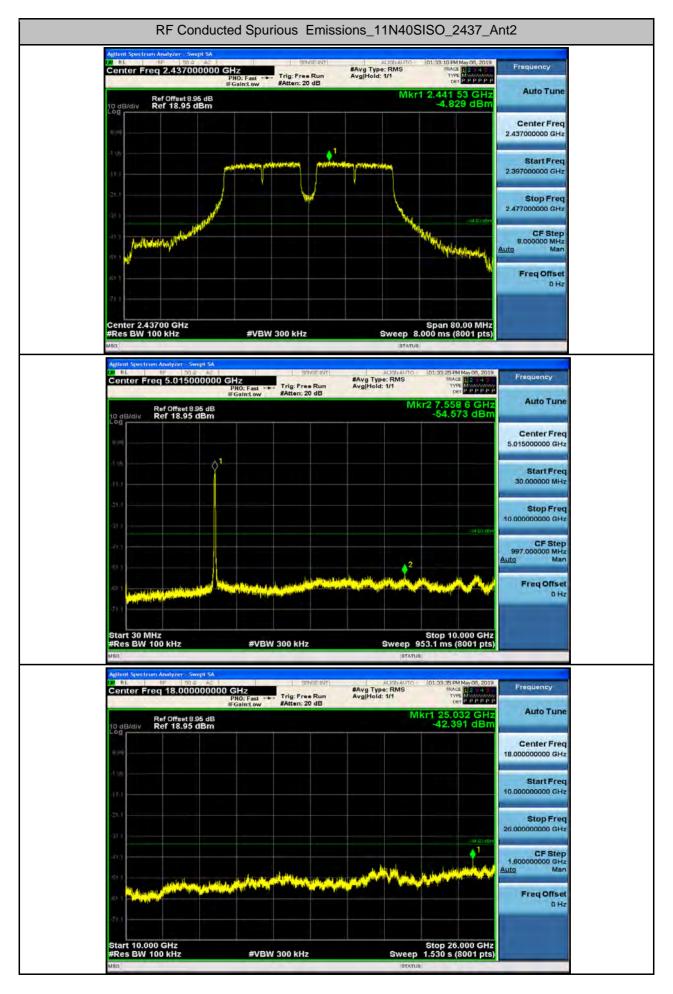




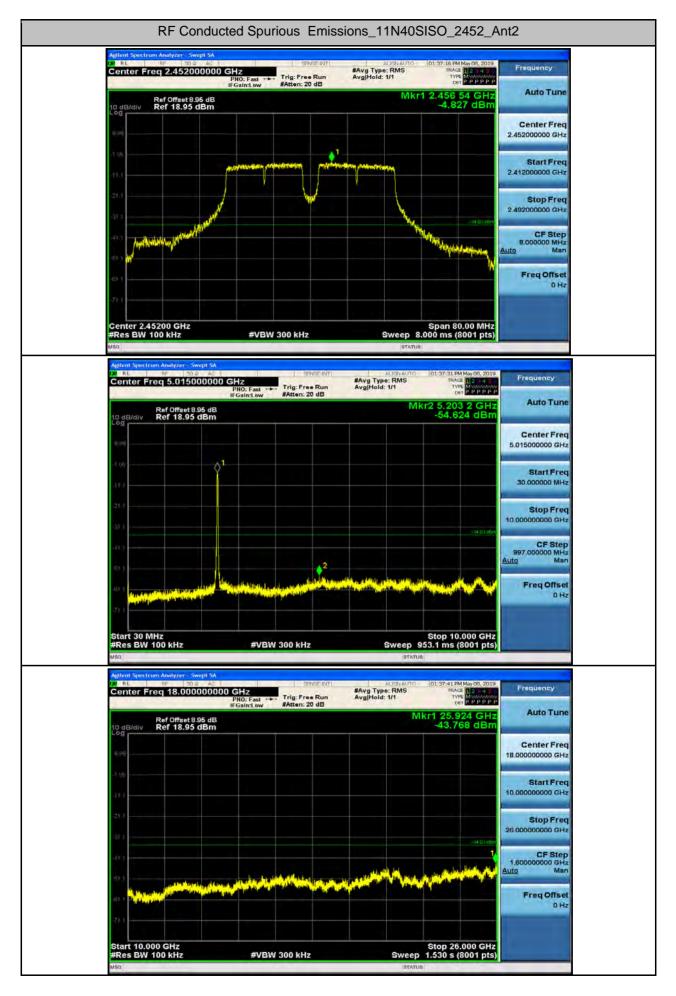














#### 7.Duty Cycle

Test Mode	Test Channel	Duty C	ycle[%]	10log(1/x) Factor[dB]			
Test Mode	rest Channel	Ant1	Ant2	Ant1	Ant2		
11B	2412	100.00	100.00	0.00	0.00		
11B	2437	100.00	100.00	0.00	0.00		
11B	2462	100.00	100.00	0.00	0.00		
11G	2412	100.00	100.00	0.00	0.00		
11G	2437	100.00	100.00	0.00	0.00		
11G	2462	100.00	100.00	0.00	0.00		
11N20SISO	2412	100.00	100.00	0.00	0.00		
11N20SISO	2437	100.00	100.00	0.00	0.00		
11N20SISO	2462	100.00	100.00	0.00	0.00		
11N40SISO	2422	100.00	100.00	0.00	0.00		
11N40SISO	2437	100.00	100.00	0.00	0.00		
11N40SISO	2452	100.00	100.00	0.00	0.00		

