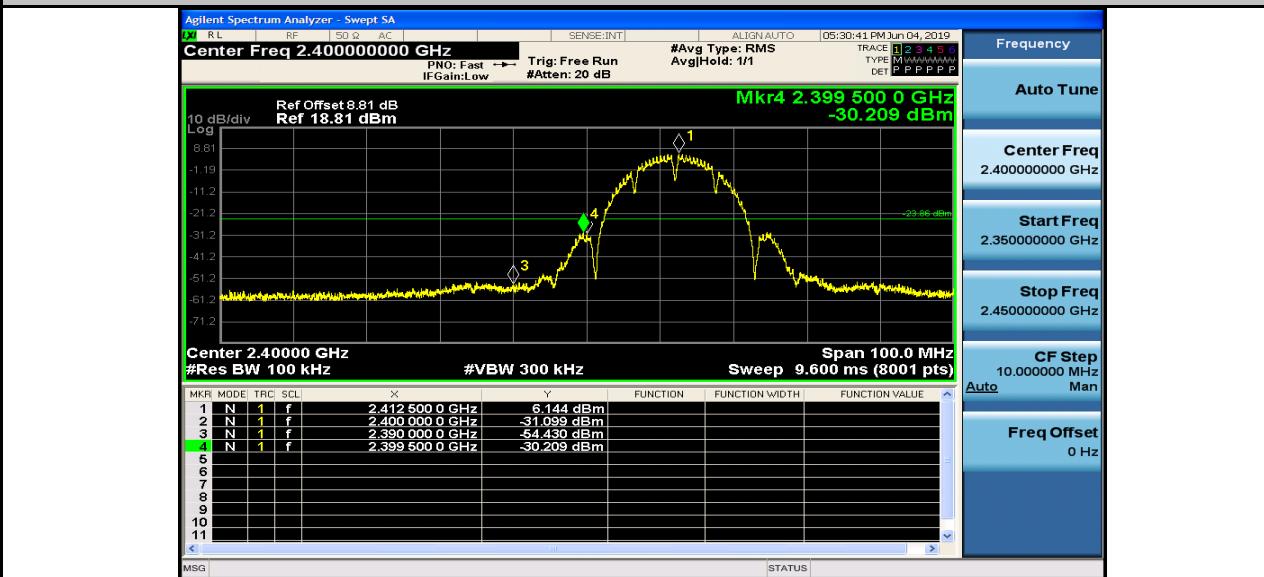




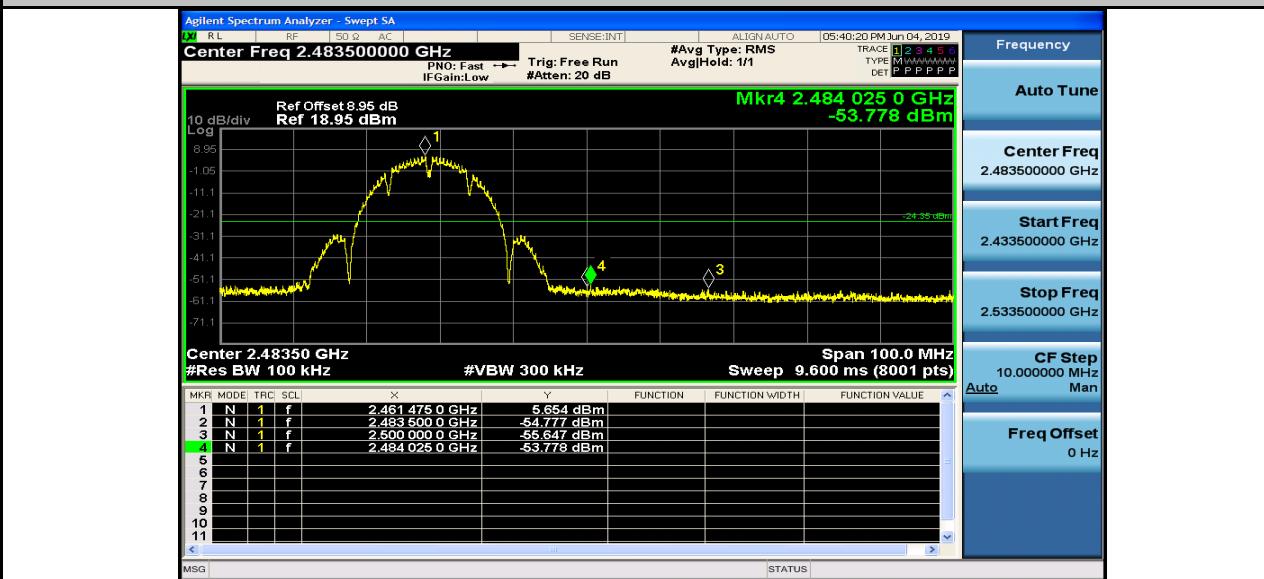
5.Band-edge for RF Conducted Emissions

Test Mode	Test Channel	Carrier Power[dBm]		Max. Spurious Level [dBm]		Limit [dBm]		Verdict
		Ant1	Ant2	Ant1	Ant2	Ant1	Ant2	
11B	2412	6.14	3.95	-30.21	-32.97	-23.86	-26.05	PASS
11B	2462	5.65	5.54	-53.78	-52.25	-24.35	-24.46	PASS
11G	2412	1.07	-0.82	-32.20	-33.36	-28.93	-30.82	PASS
11G	2462	0.62	0.82	-46.64	-44.02	-29.38	-29.18	PASS
11N20MIMO	2412	0.62	-1.60	-31.46	-31.90	-29.38	-31.60	PASS
11N20MIMO	2462	-0.17	0.01	-47.64	-43.58	-30.17	-29.99	PASS
11N40MIMO	2422	-3.57	-4.53	-36.05	-36.38	-33.57	-34.53	PASS
11N40MIMO	2452	-3.85	-3.87	-45.97	-40.06	-33.85	-33.87	PASS

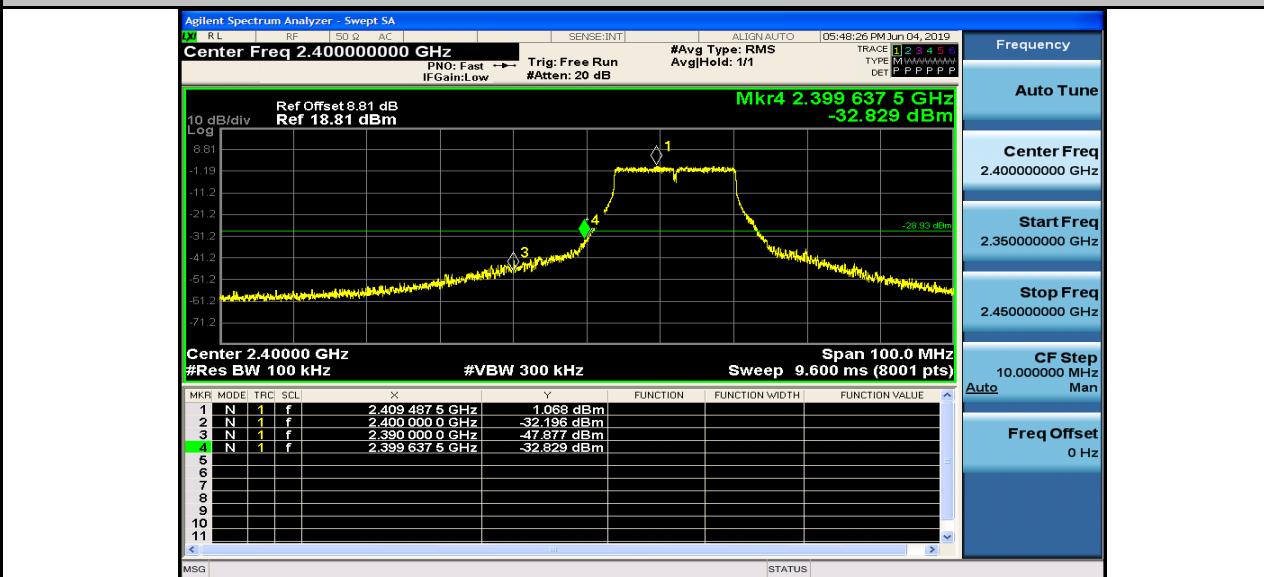
## Band-edge for RF Conducted Emissions\_11B\_2412\_Ant1



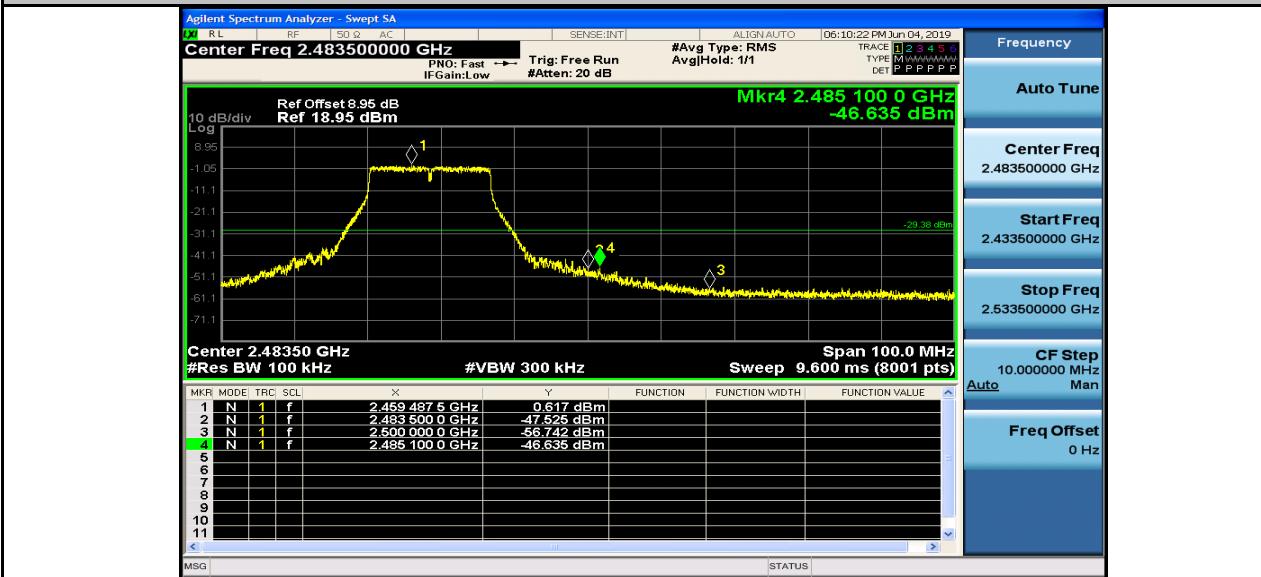
## Band-edge for RF Conducted Emissions\_11B\_2462\_Ant1



## Band-edge for RF Conducted Emissions\_11G\_2412\_Ant1



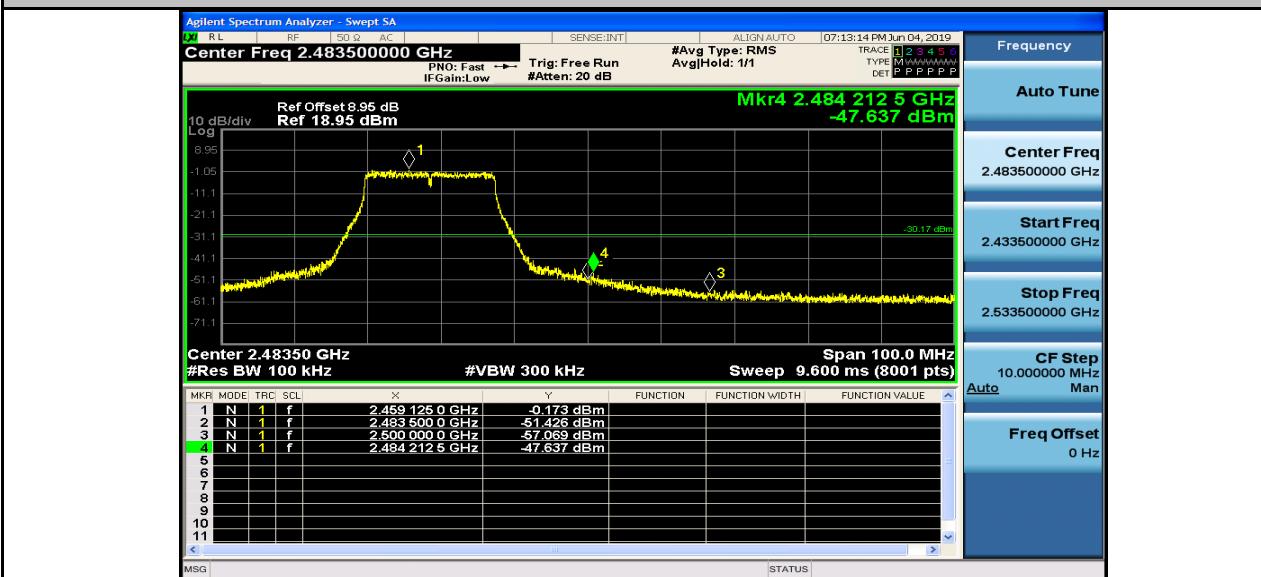
## Band-edge for RF Conducted Emissions\_11G\_2462\_Ant1



## Band-edge for RF Conducted Emissions\_11N20MIMO\_2412\_Ant1



## Band-edge for RF Conducted Emissions\_11N20MIMO\_2462\_Ant1



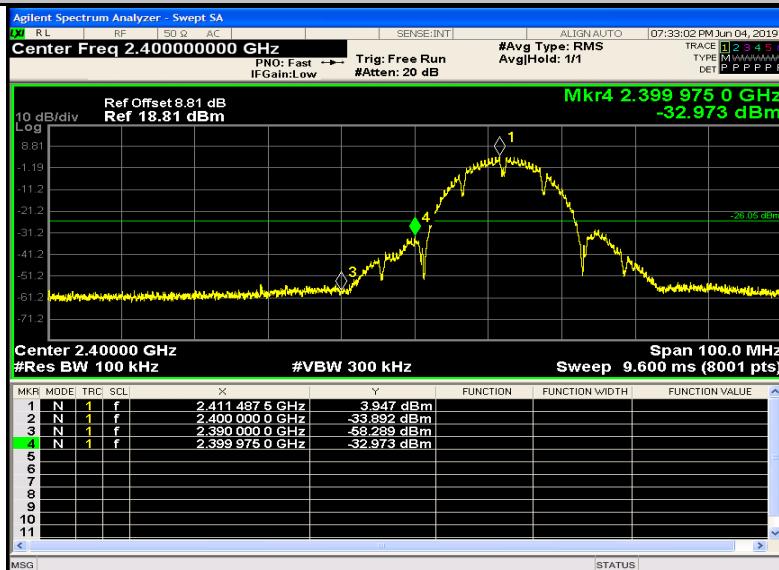
Band-edge for RF Conducted Emissions\_11N40MIMO\_2422\_Ant1



Band-edge for RF Conducted Emissions\_11N40MIMO\_2452\_Ant1

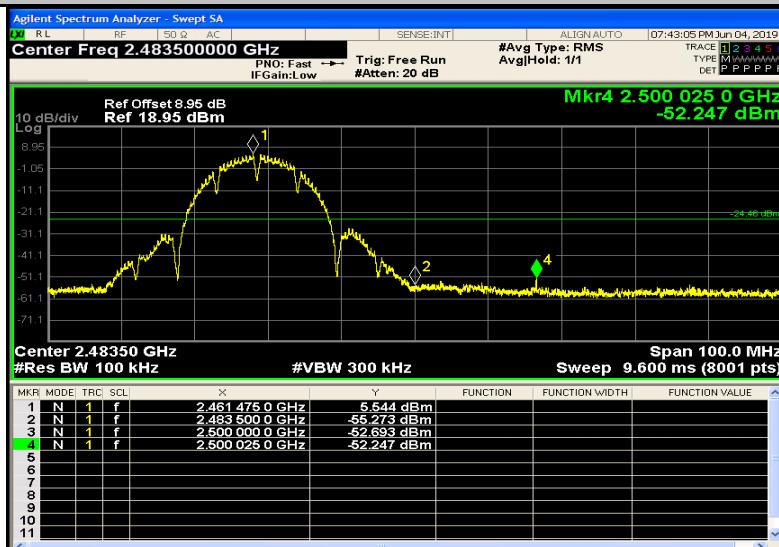


## Band-edge for RF Conducted Emissions\_11B\_2412\_Ant2



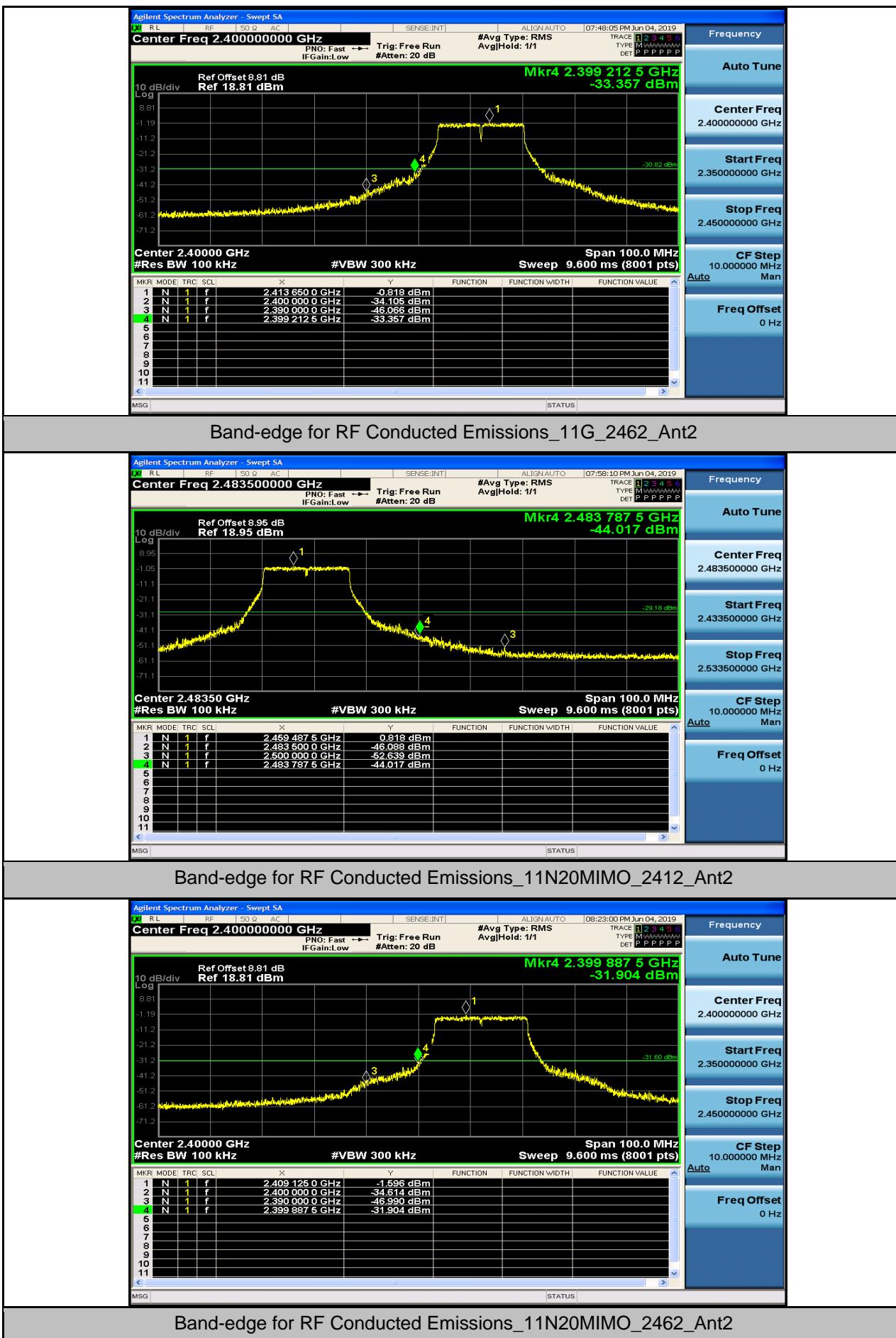
Frequency  
Auto Tune  
Center Freq  
2.400000000 GHz  
Start Freq  
2.350000000 GHz  
Stop Freq  
2.450000000 GHz  
CF Step  
10.000000 MHz  
Auto  
Freq Offset  
0 Hz

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



Frequency  
Auto Tune  
Center Freq  
2.483500000 GHz  
Start Freq  
2.433500000 GHz  
Stop Freq  
2.533500000 GHz  
CF Step  
10.000000 MHz  
Auto  
Freq Offset  
0 Hz

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





Band-edge for RF Conducted Emissions\_11N40MIMO\_2422\_Ant2



Band-edge for RF Conducted Emissions\_11N40MIMO\_2452\_Ant2





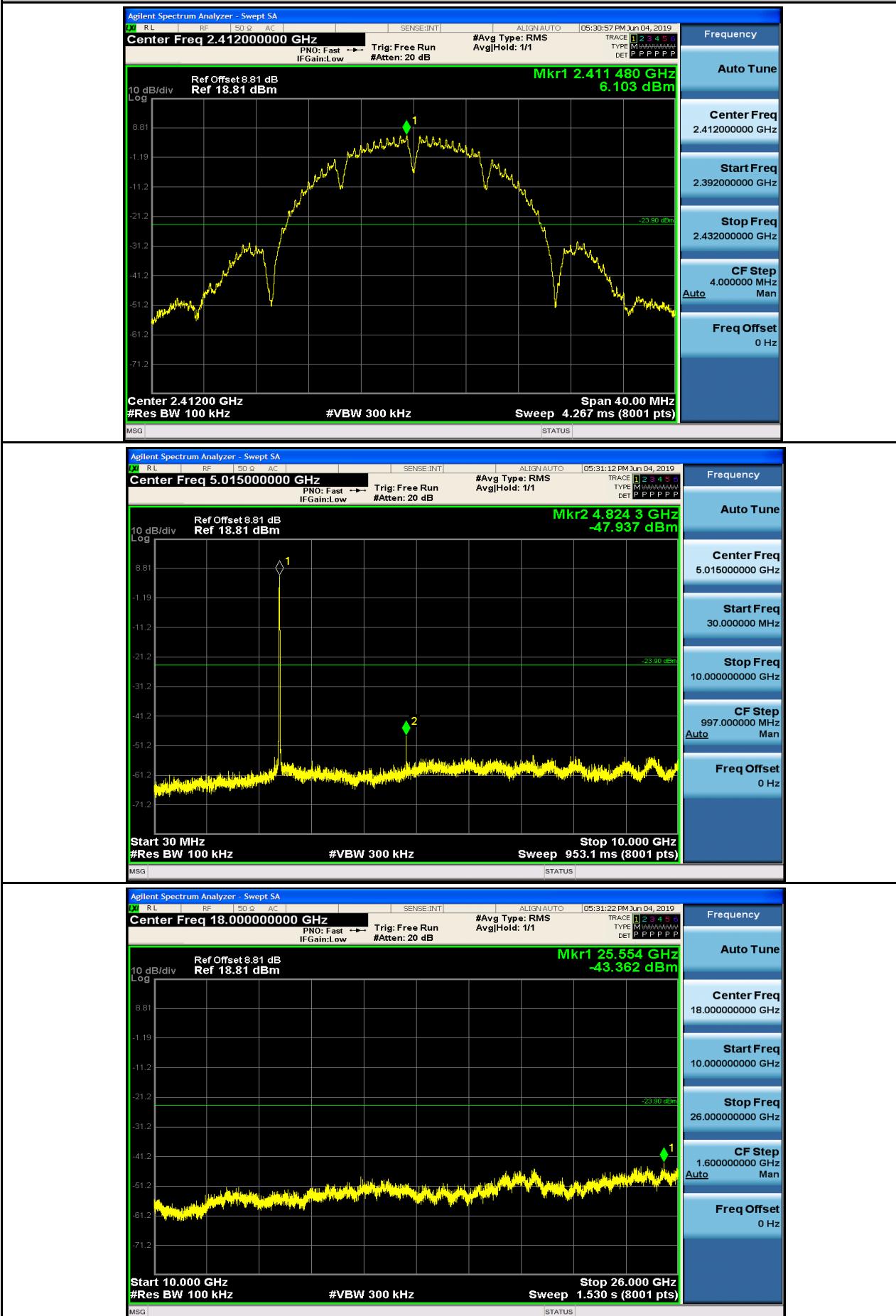
## 6.RF Conducted Spurious Emissions

Test Mode	Test Channel	StartFre [MHz]	StopFre [MHz]	RBW [kHz]	VBW [kHz]	Pref[dBm]		Max. Level [dBm]		Limit [dBm]		Verdict
						Ant1	Ant2	Ant1	Ant2	Ant1	Ant2	
11B	2412	30	10000	100	300	6.10	3.82	-50.68	-42.32	<- 23.97	<- 26.18	PASS
11B	2412	10000	26000	100	300	6.103	3.82	-47.94	-44.461	<- 23.90	<- 26.18	PASS
11B	2437	30	10000	100	300	6.07	4.89	-43.362	-44.78	<- 23.897	<- 25.11	PASS
11B	2437	10000	26000	100	300	6.074	4.888	-49.55	-44.457	<- 23.93	<- 25.112	PASS
11B	2462	30	10000	100	300	5.59	5.47	-43.637	-49.53	<- 23.926	<- 24.53	PASS
11B	2462	10000	26000	100	300	5.594	5.471	-52.98	-43.226	<- 24.41	<- 24.529	PASS
11G	2412	30	10000	100	300	1.05	-0.85	-44.529	-49.66	<- 24.406	<- 30.85	PASS
11G	2412	10000	26000	100	300	1.053	-0.854	-54.48	-44.180	<- 28.95	<- 30.854	PASS
11G	2437	30	10000	100	300	1.17	0.14	-44.636	-53.24	<- 28.947	<- 29.86	PASS
11G	2437	10000	26000	100	300	1.169	0.142	-53.76	-43.429	<- 28.83	<- 29.858	PASS
11G	2462	30	10000	100	300	0.57	0.76	-43.730	-53.12	<- 28.831	<- 29.24	PASS
11G	2462	10000	26000	100	300	0.572	0.76	-53.87	-44.175	<- 29.43	<- 29.24	PASS
11N20SISO	2412	30	10000	100	300	0.29	-1.33	-43.545	-53.04	<- 29.428	<- 31.33	PASS
11N20SISO	2412	10000	26000	100	300	0.287	-1.334	-53.09	-43.911	<- 29.71	<- 31.334	PASS
11N20SISO	2437	30	10000	100	300	0.25	-0.35	-43.686	-54.55	<- 29.713	<- 30.35	PASS
11N20SISO	2437	10000	26000	100	300	0.248	-0.35	-54.23	-43.925	<- 29.75	<- 30.35	PASS
11N20SISO	2462	30	10000	100	300	-0.48	0.07	-43.939	-52.86	<- 29.752	<- 29.93	PASS
11N20SISO	2462	10000	26000	100	300	-0.481	0.067	-54.05	-44.166	<- 30.48	<- 29.933	PASS
11N40SISO	2422	30	10000	100	300	-3.55	-4.70	-44.474	-54.16	<- 30.481	<- 34.70	PASS
11N40SISO	2422	10000	26000	100	300	-3.548	-4.698	-54.11	-43.642	<- 33.55	<- 34.698	PASS
11N40SISO	2437	30	10000	100	300	-3.31	-4.23	-43.944	-54.00	<- 33.548	<- 34.23	PASS
11N40SISO	2437	10000	26000	100	300	-3.313	-4.227	-54.59	-44.118	<- 33.31	<- 34.227	PASS

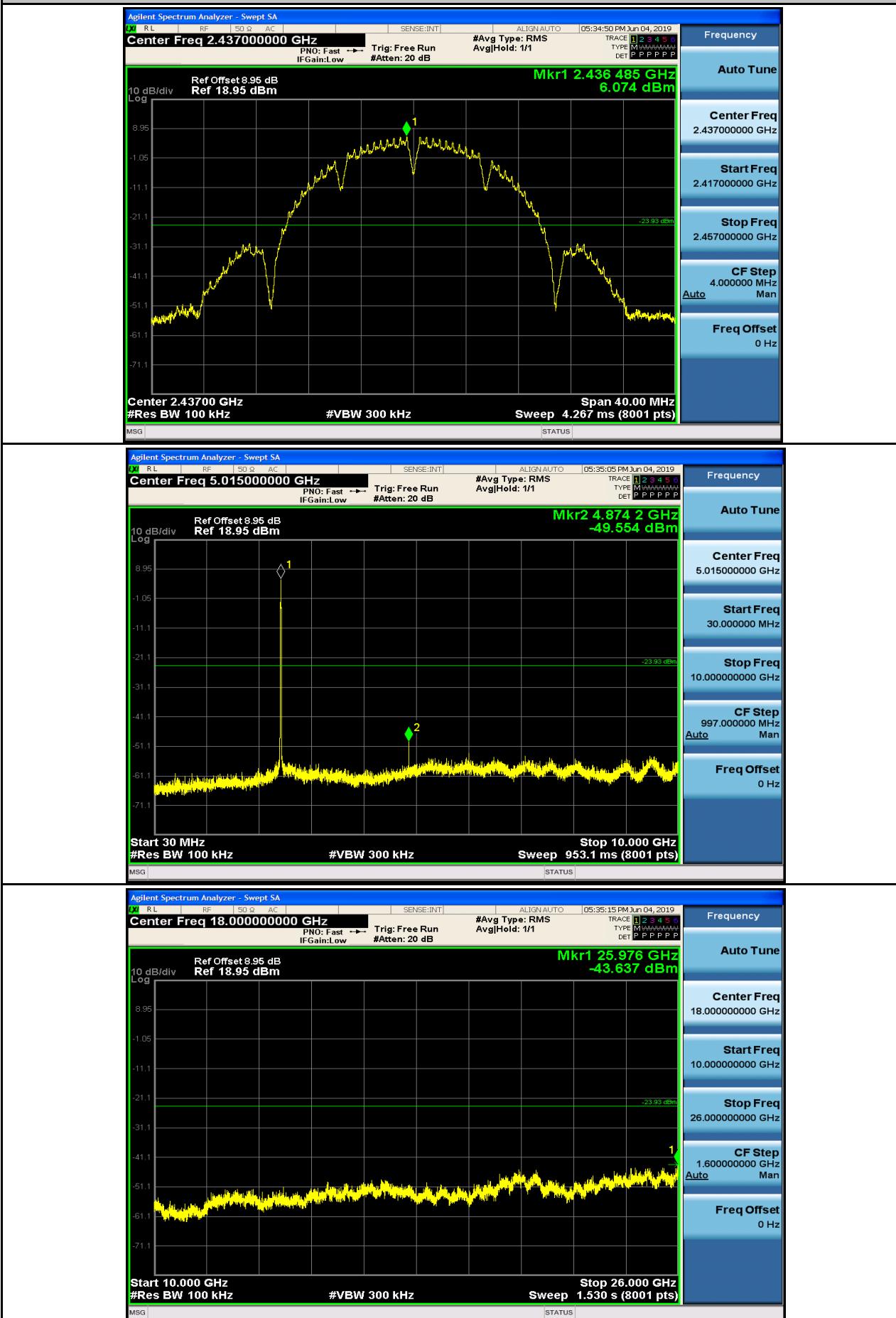


11N40SISO	2452	30	10000	100	300	-3.84	-3.90	-43.400	-53.78	<- 33.313	<- 33.90	PASS
11N40SISO	2452	10000	26000	100	300	-3.841	-3.901	-54.39	-43.870	<- 33.84	<- 33.901	PASS

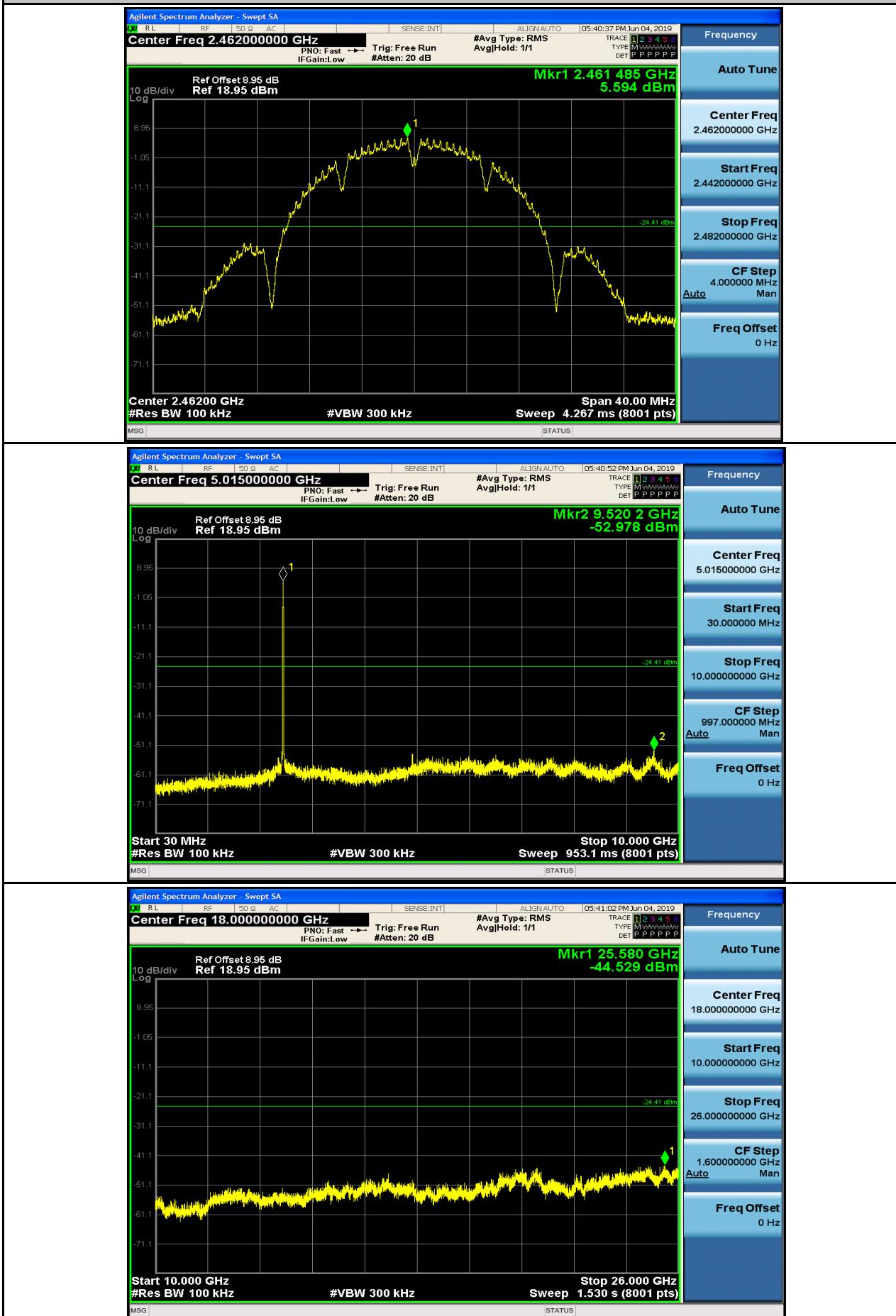
## RF Conducted Spurious Emissions\_11B\_2412\_Ant1



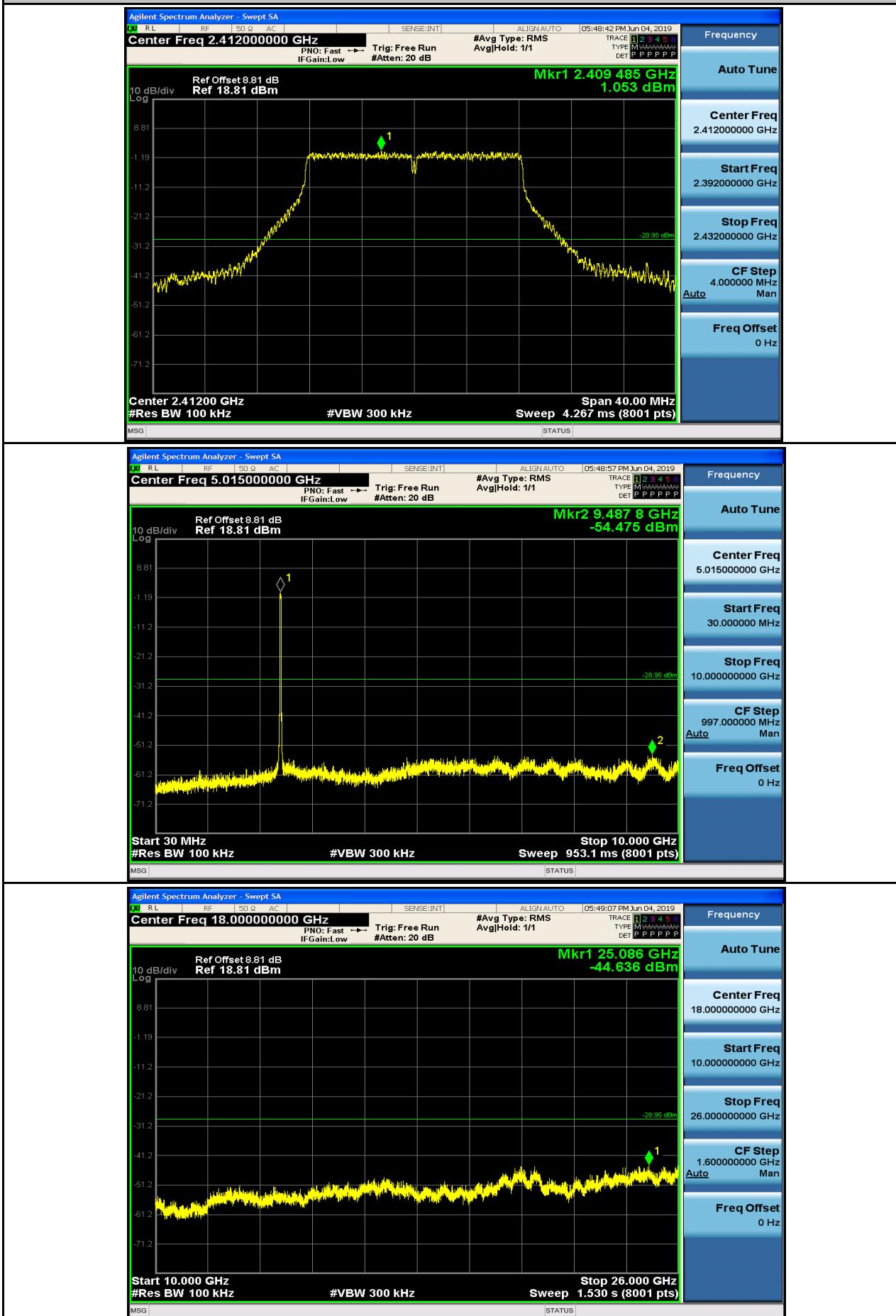
## RF Conducted Spurious Emissions\_11B\_2437\_Ant1



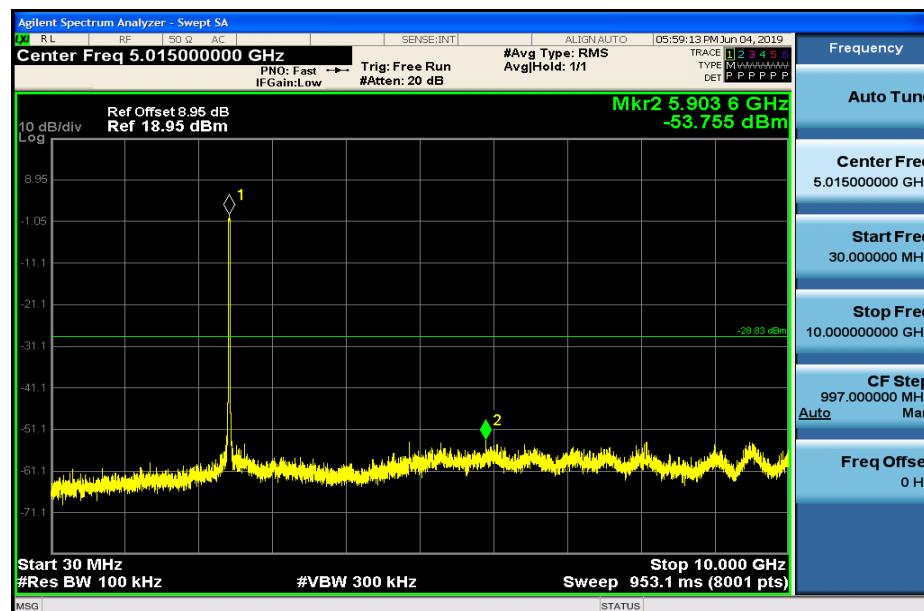
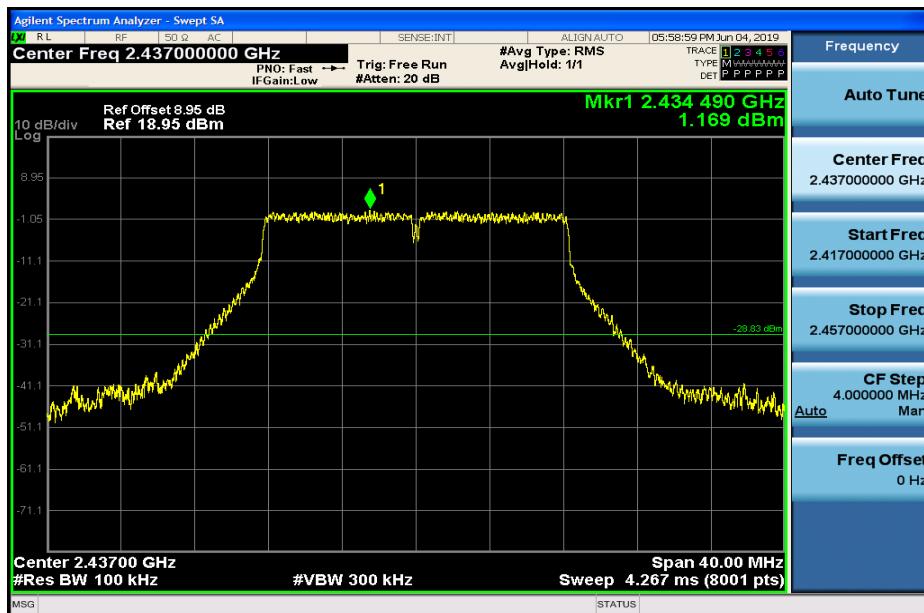
## RF Conducted Spurious Emissions\_11B\_2462\_Ant1

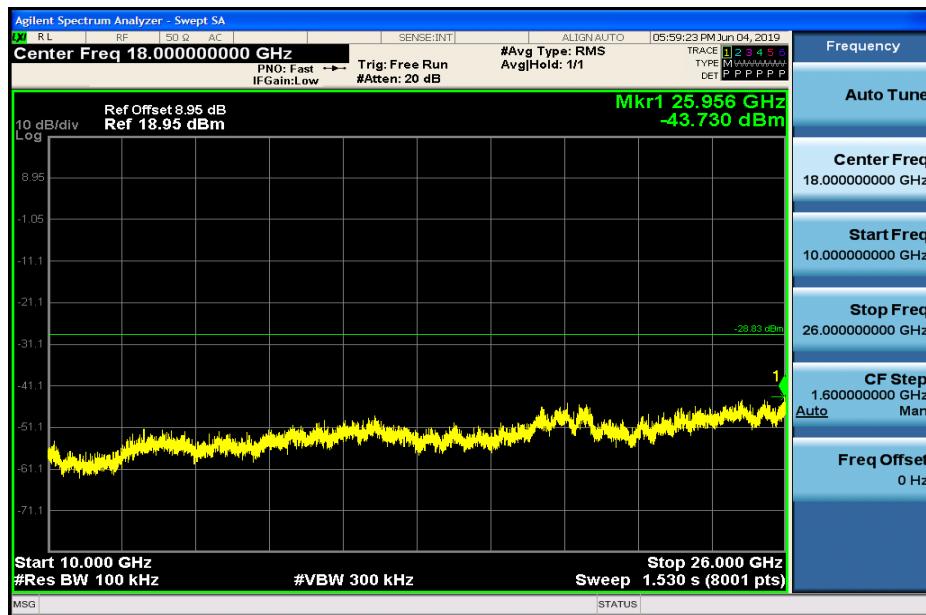


## RF Conducted Spurious Emissions\_11G\_2412\_Ant1

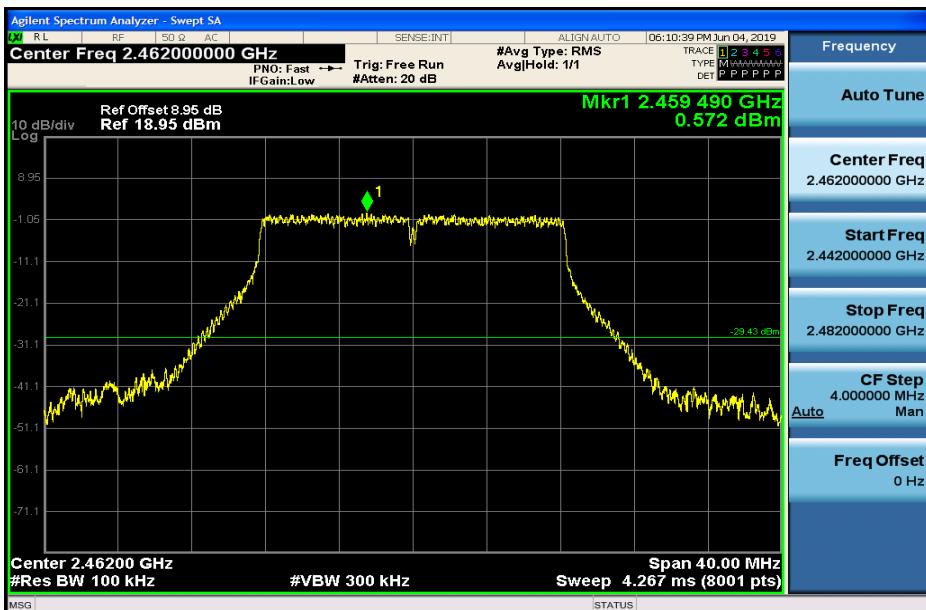


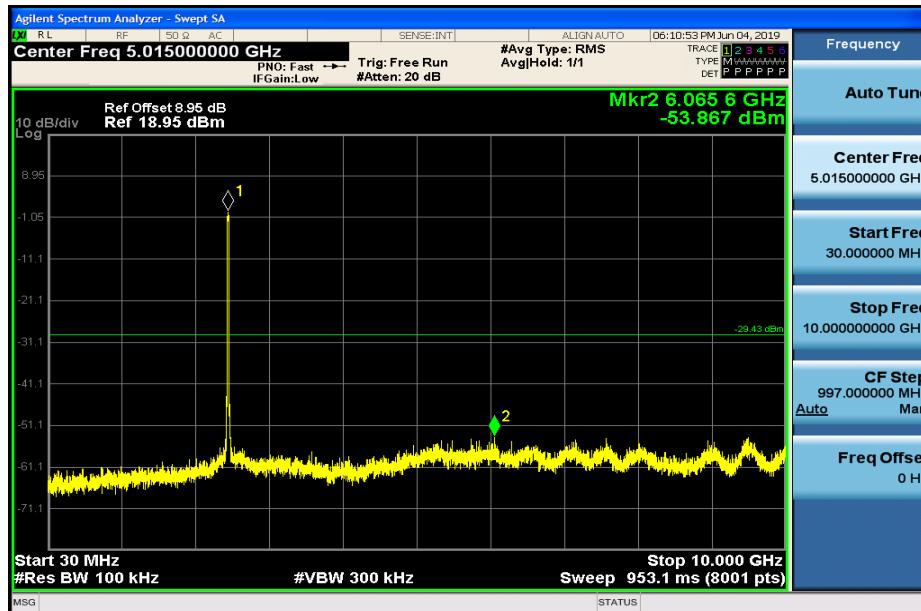
## RF Conducted Spurious Emissions\_11G\_2437\_Ant1



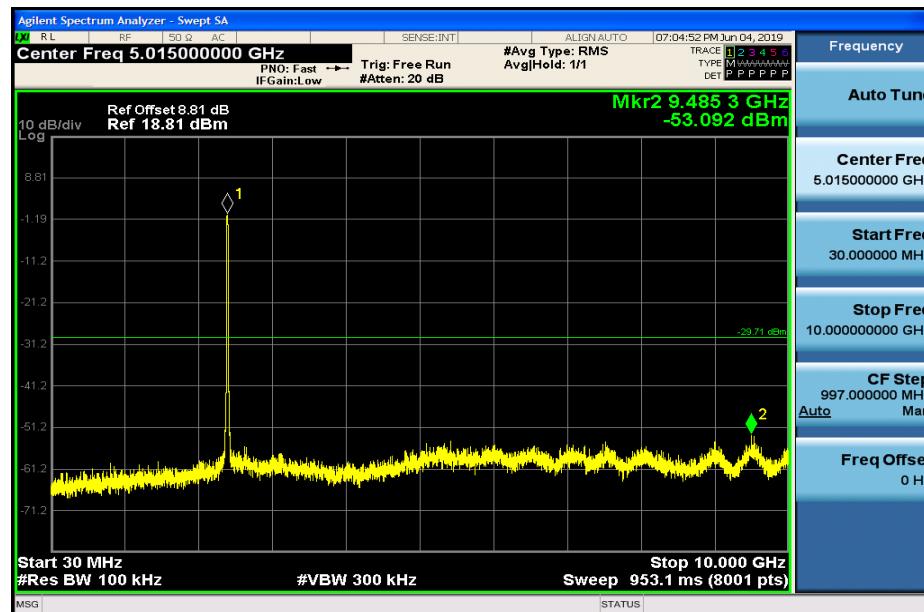
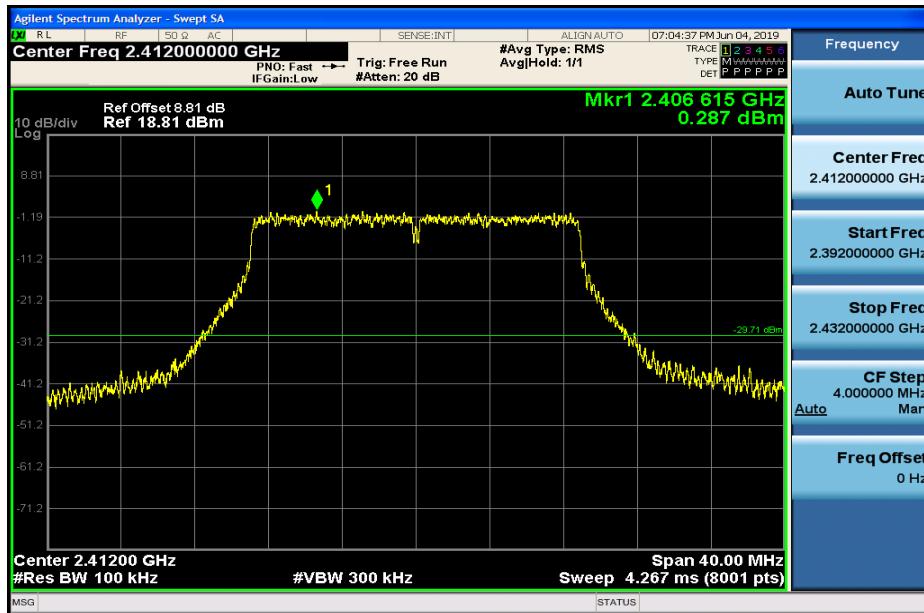


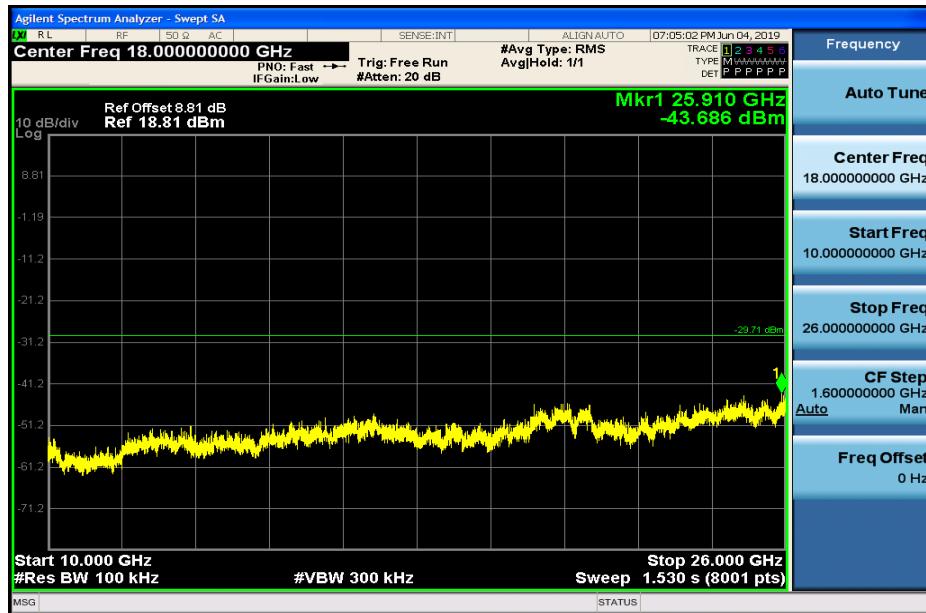
### RF Conducted Spurious Emissions\_11G\_2462





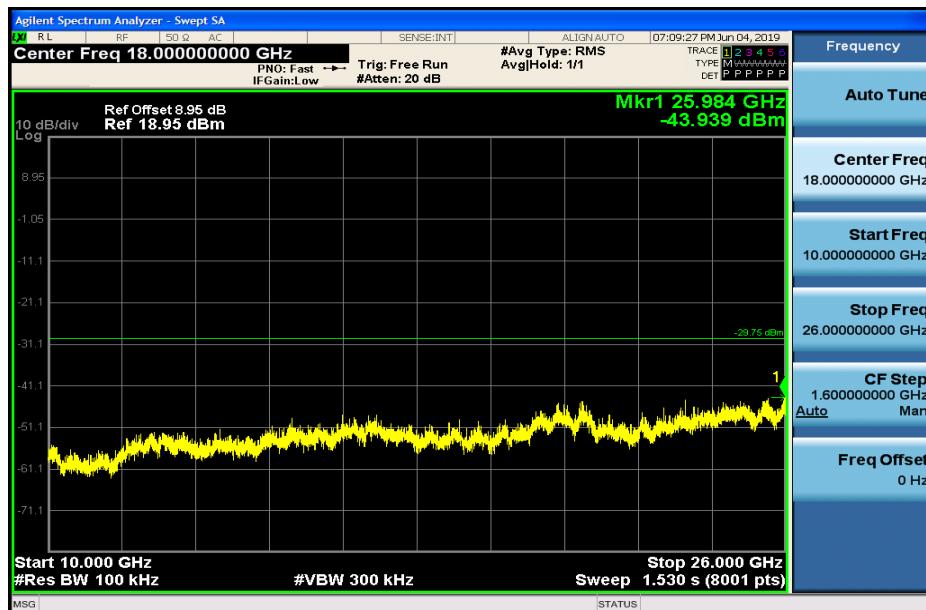
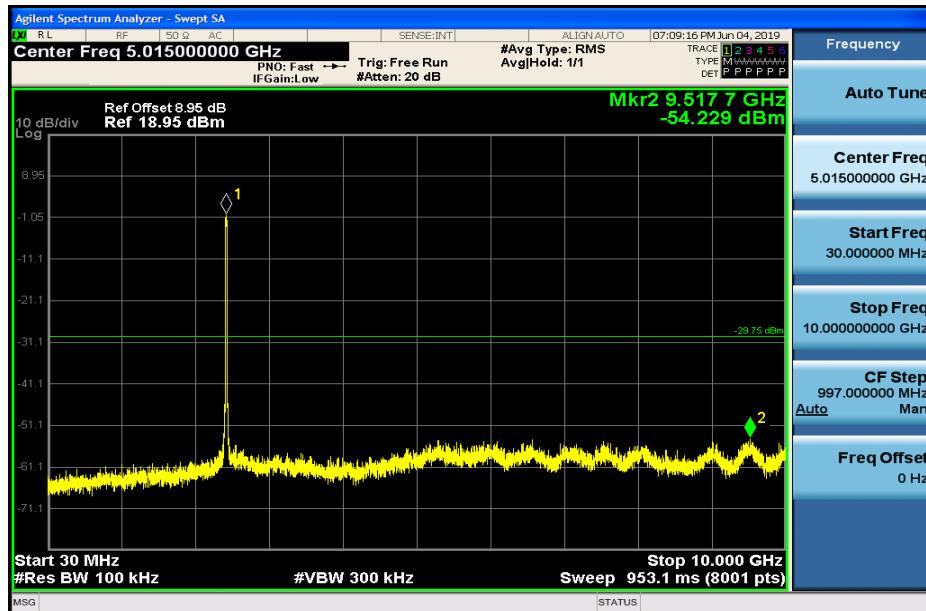
RF Conducted Spurious Emissions\_11N20MIMO\_2412



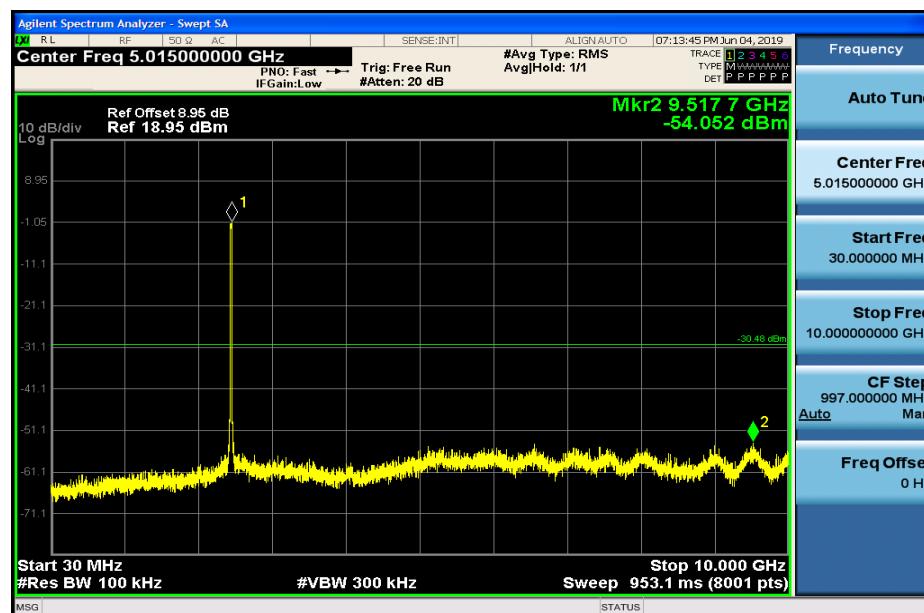
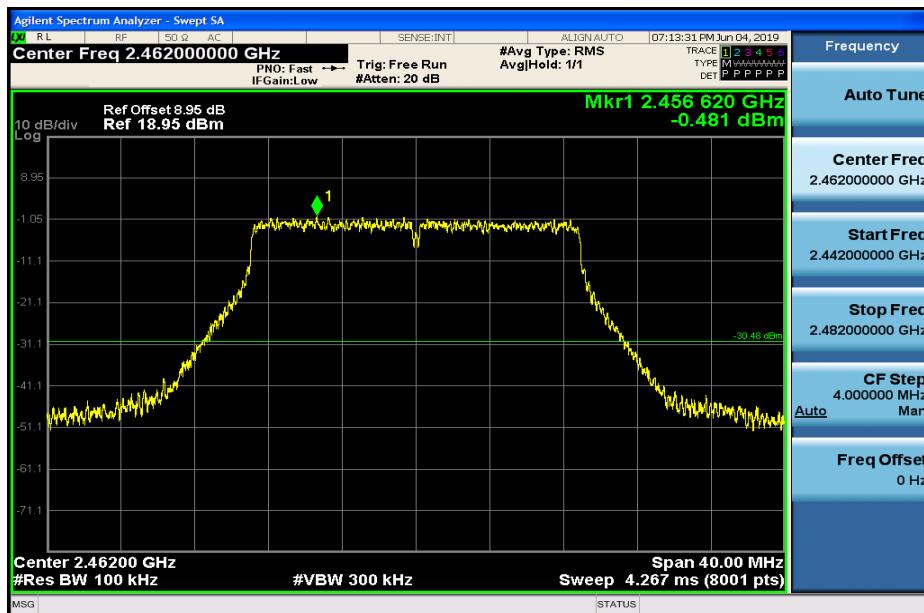


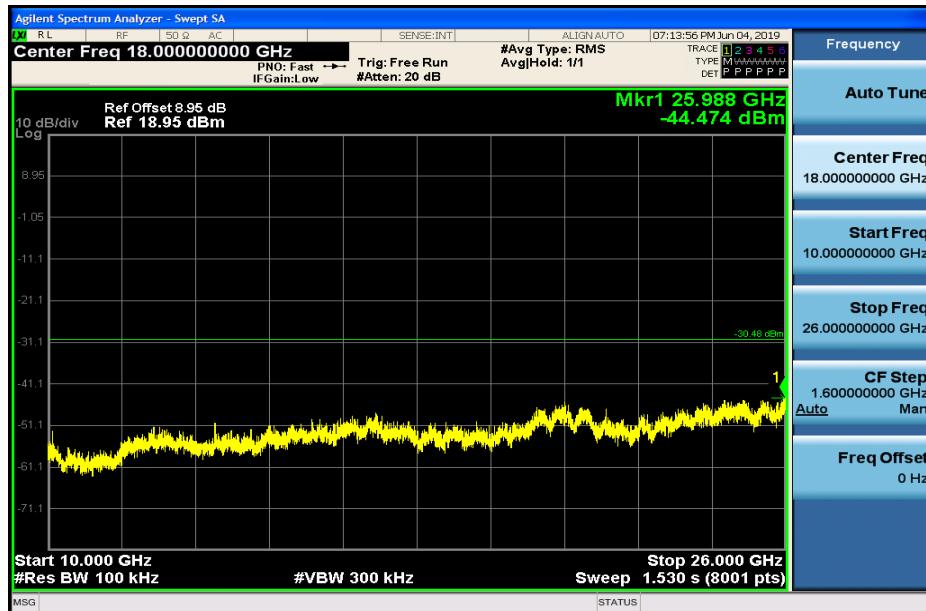
## RF Conducted Spurious Emissions\_11N20MIMO\_2437





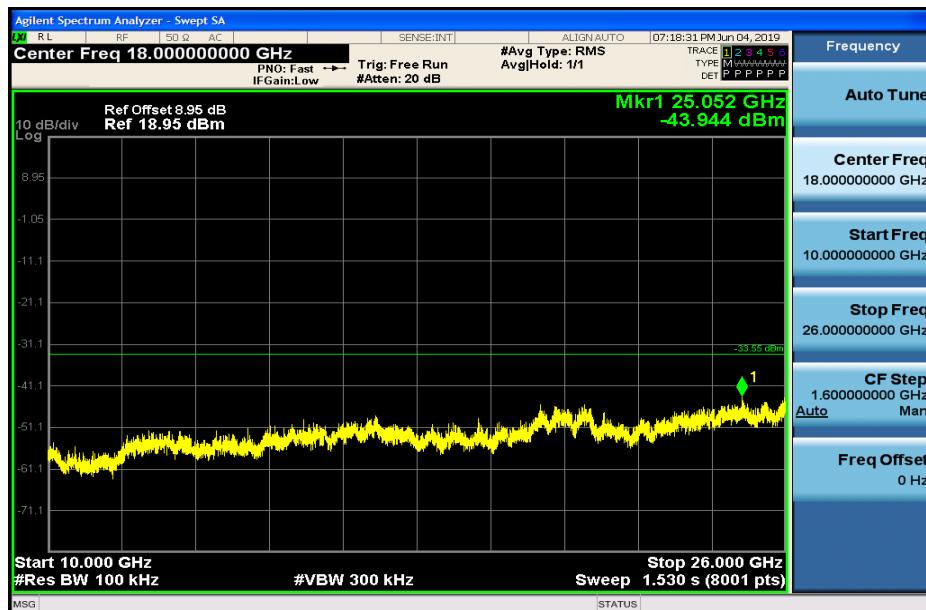
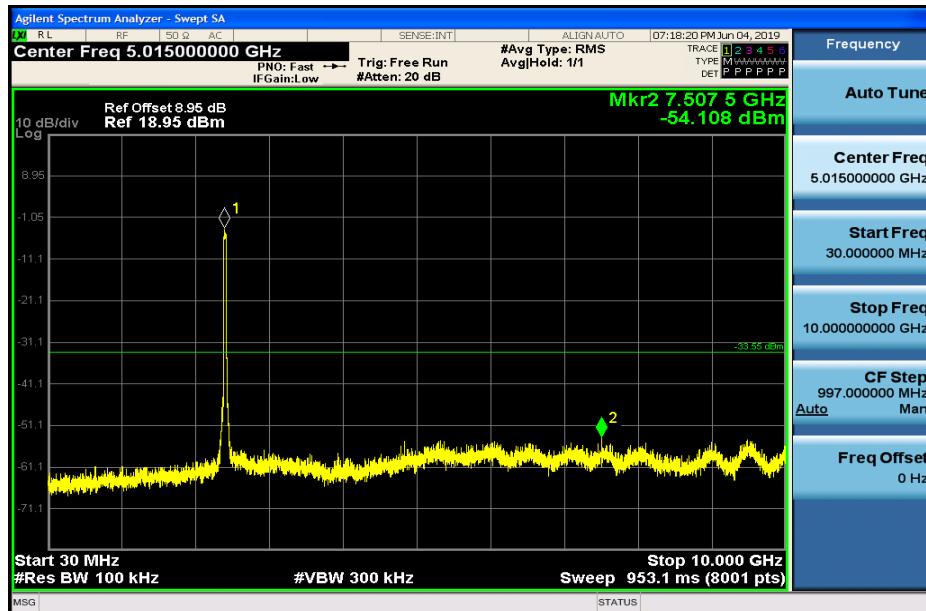
RF Conducted Spurious Emissions\_11N20MIMO\_2462



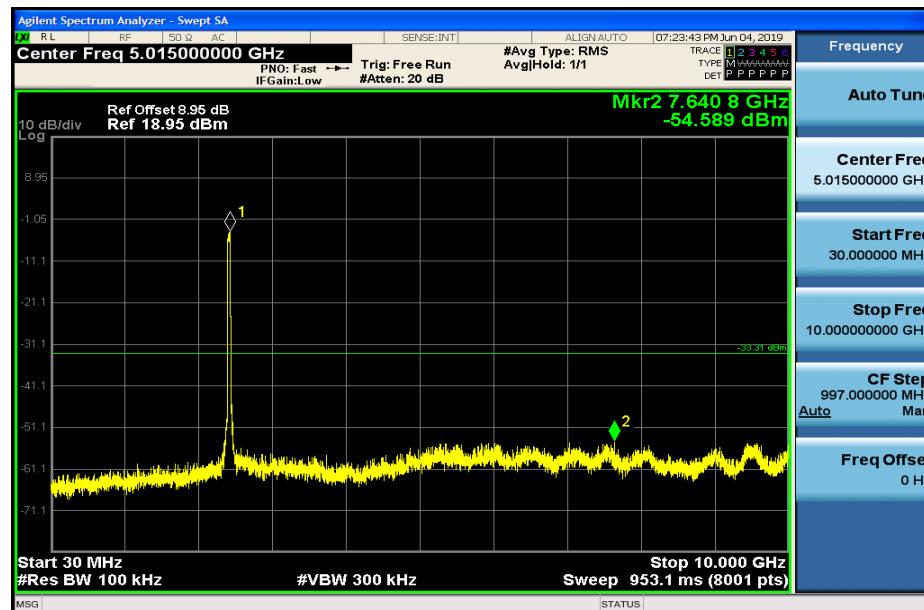


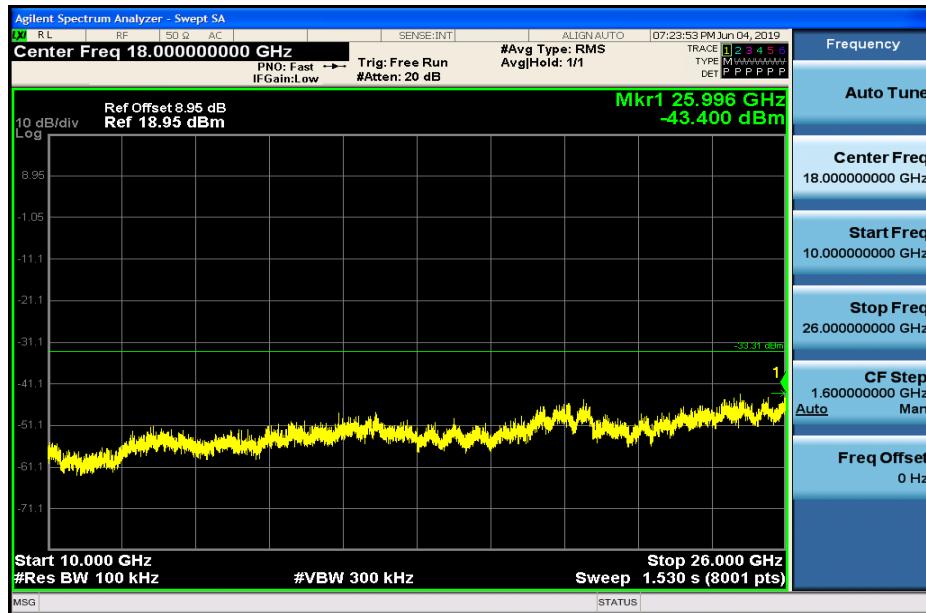
### RF Conducted Spurious Emissions\_11N40MIMO\_2422



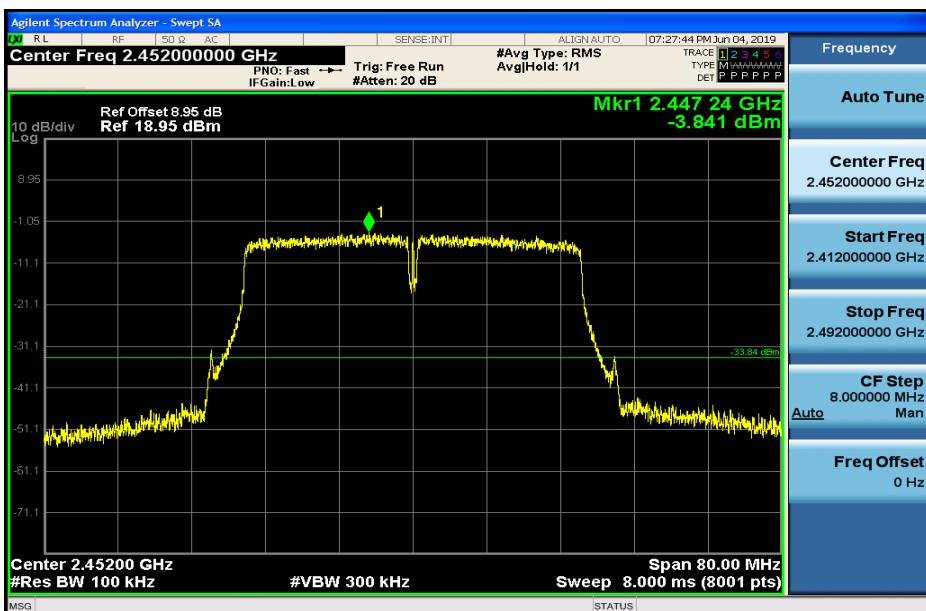


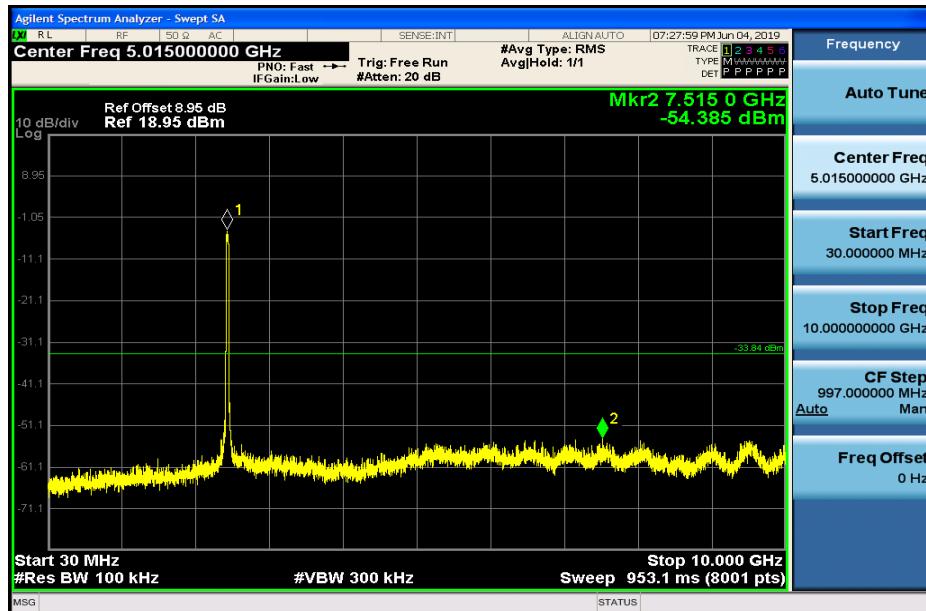
RF Conducted Spurious Emissions\_11N40MIMO\_2437\_Ant1

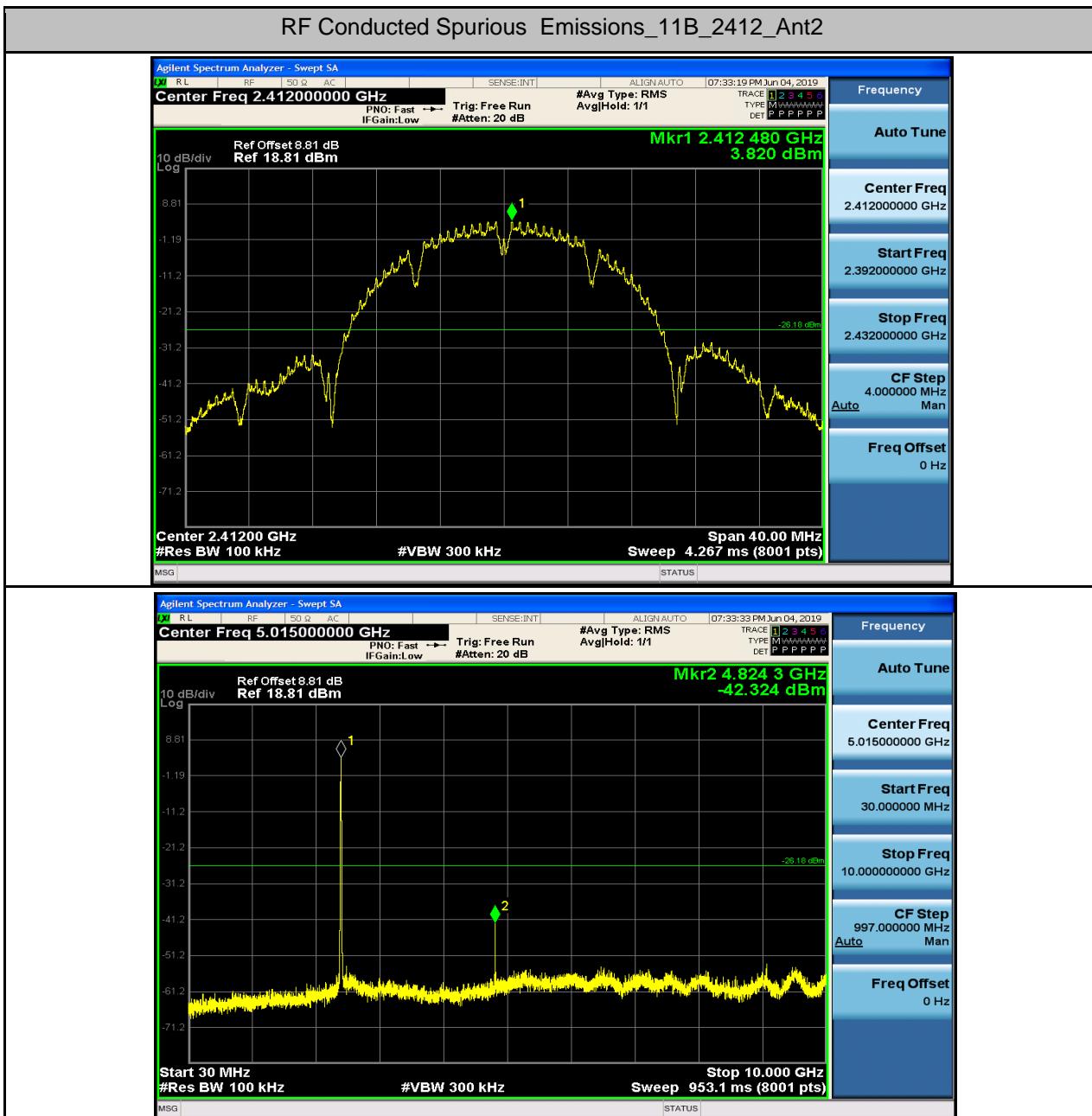


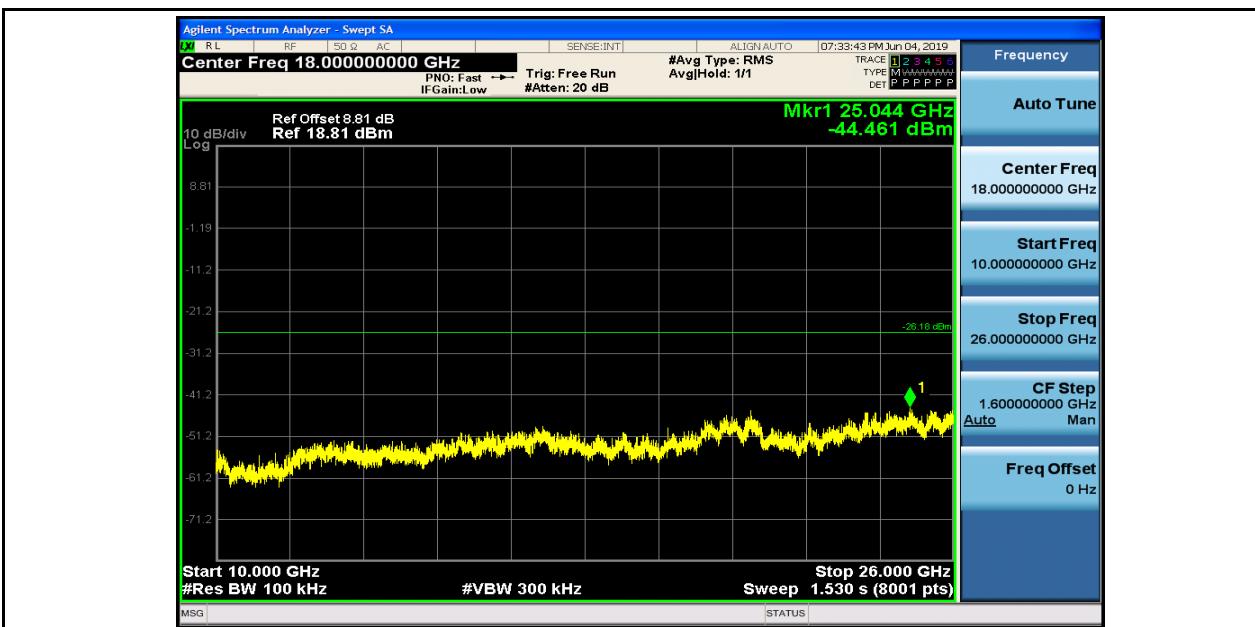


## RF Conducted Spurious Emissions\_11N40MIMO\_2452\_Ant1

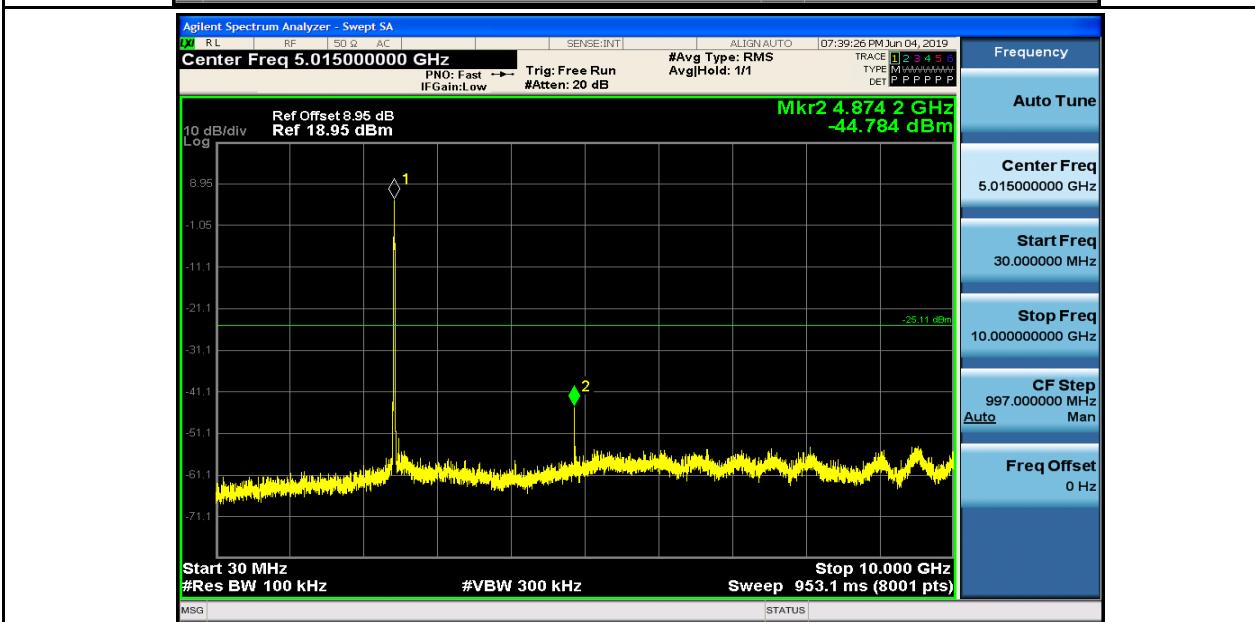


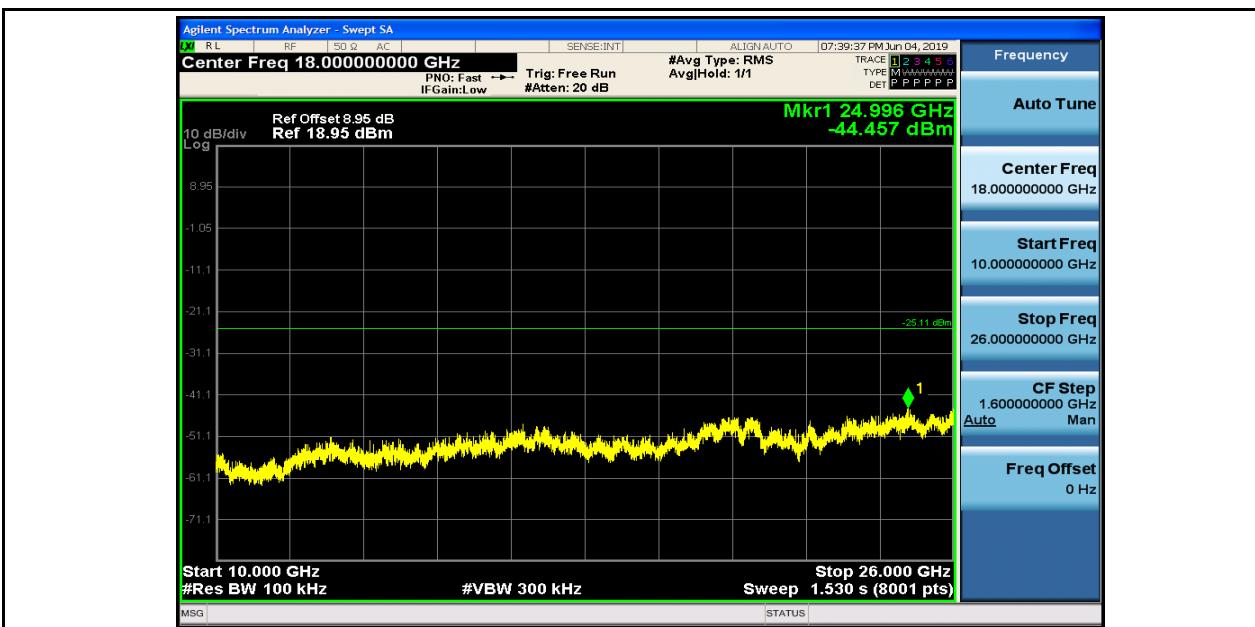




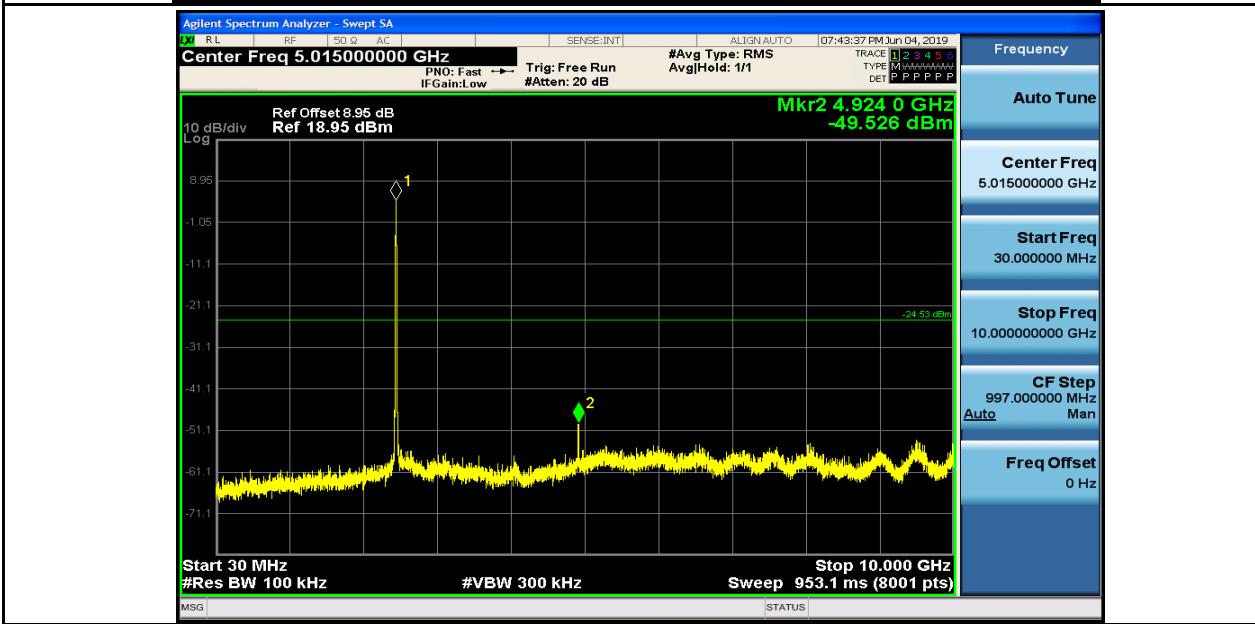


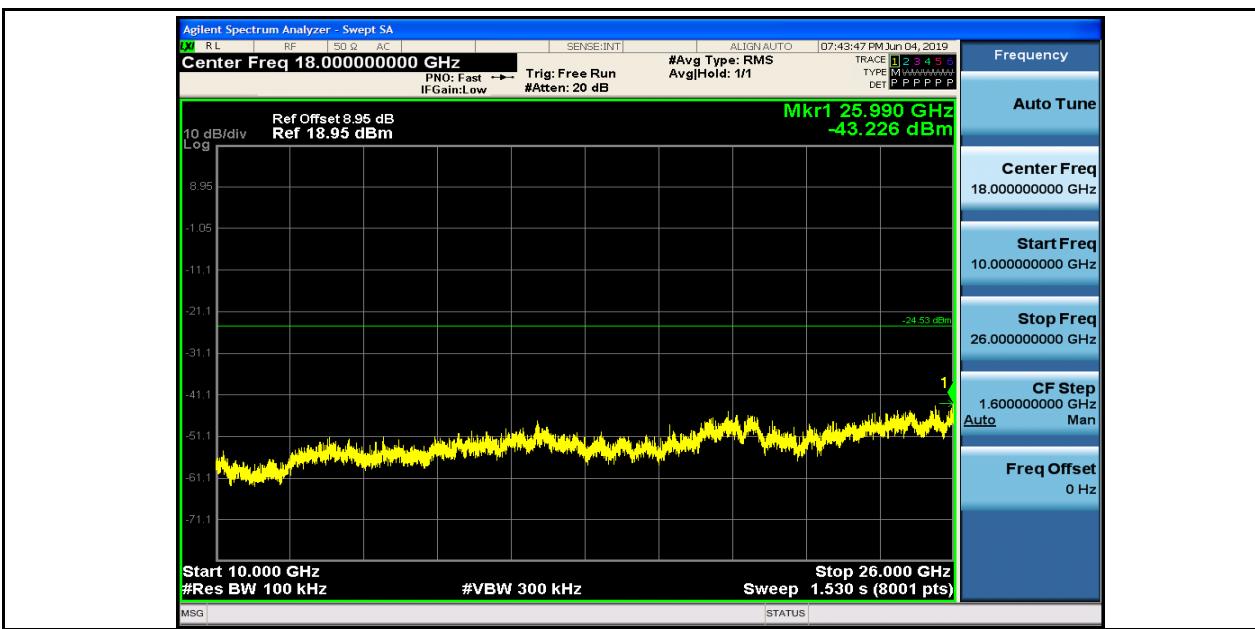
RF Conducted Spurious Emissions\_11B\_2437\_Ant2



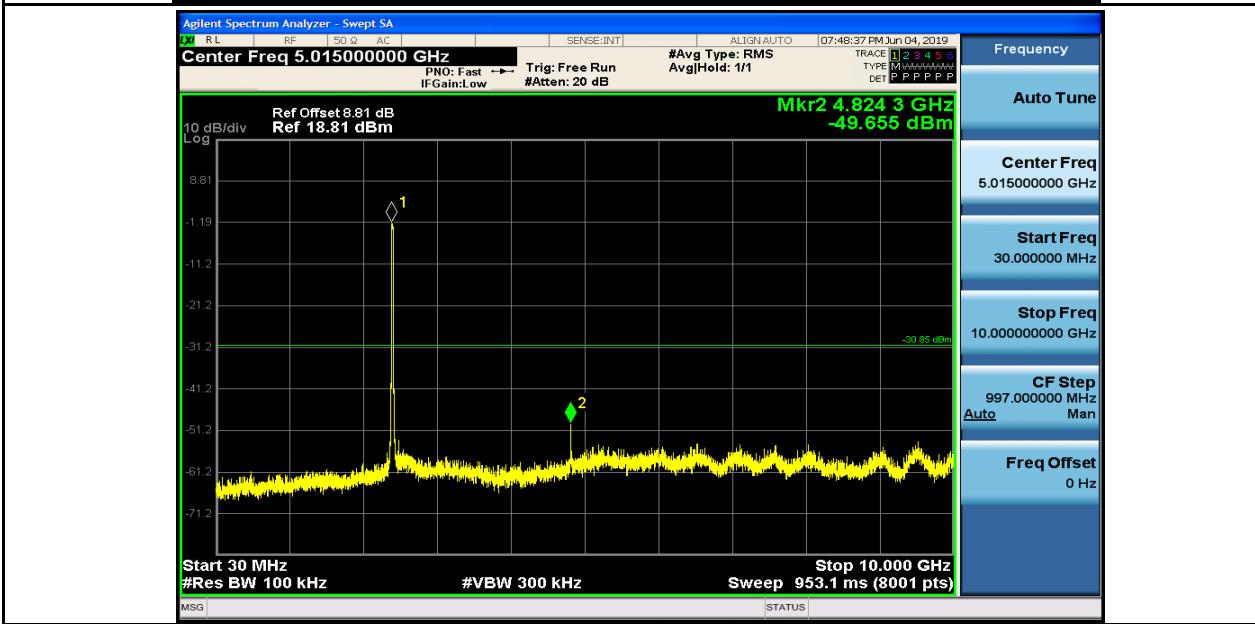
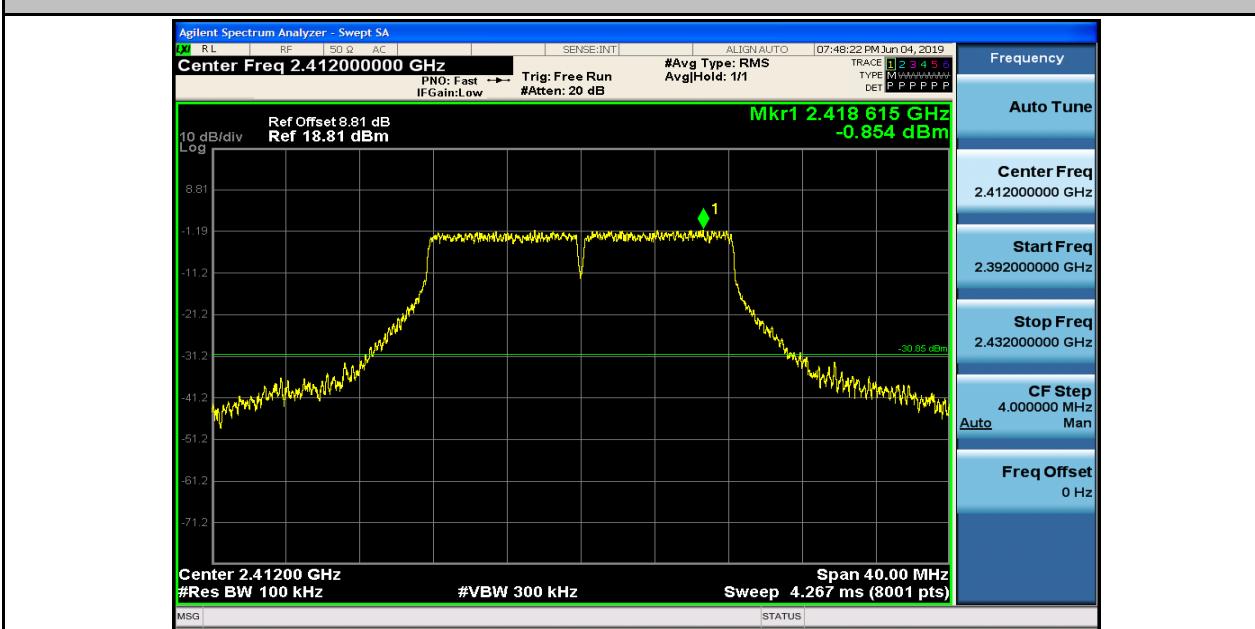


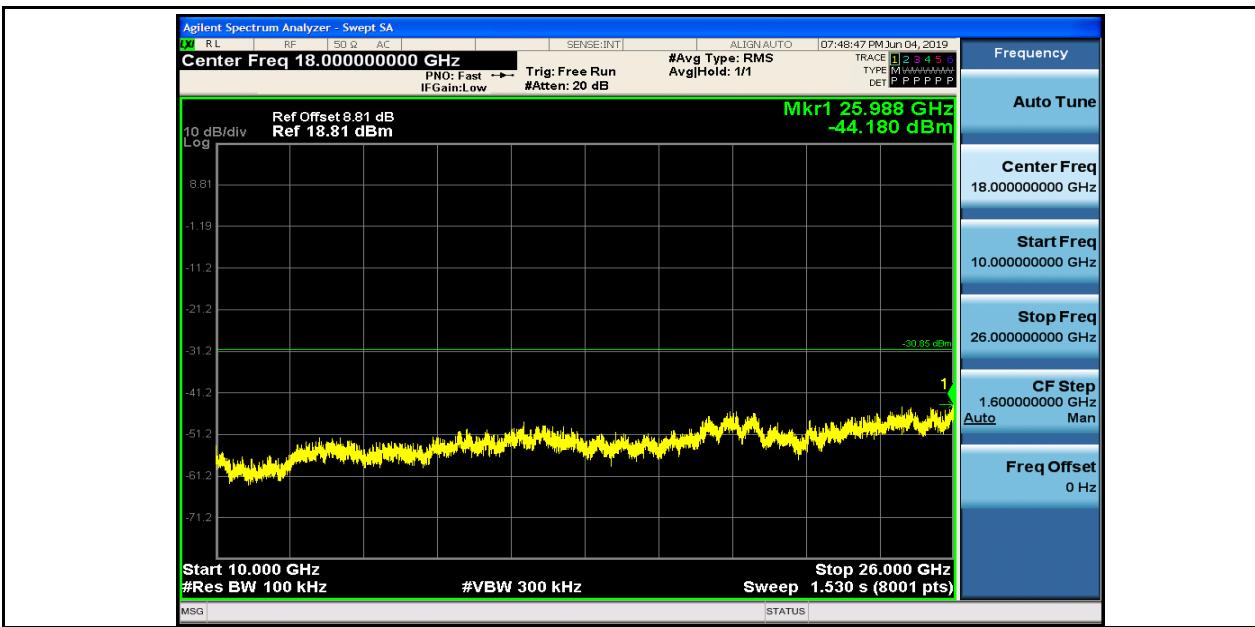
RF Conducted Spurious Emissions\_11B\_2462\_Ant2



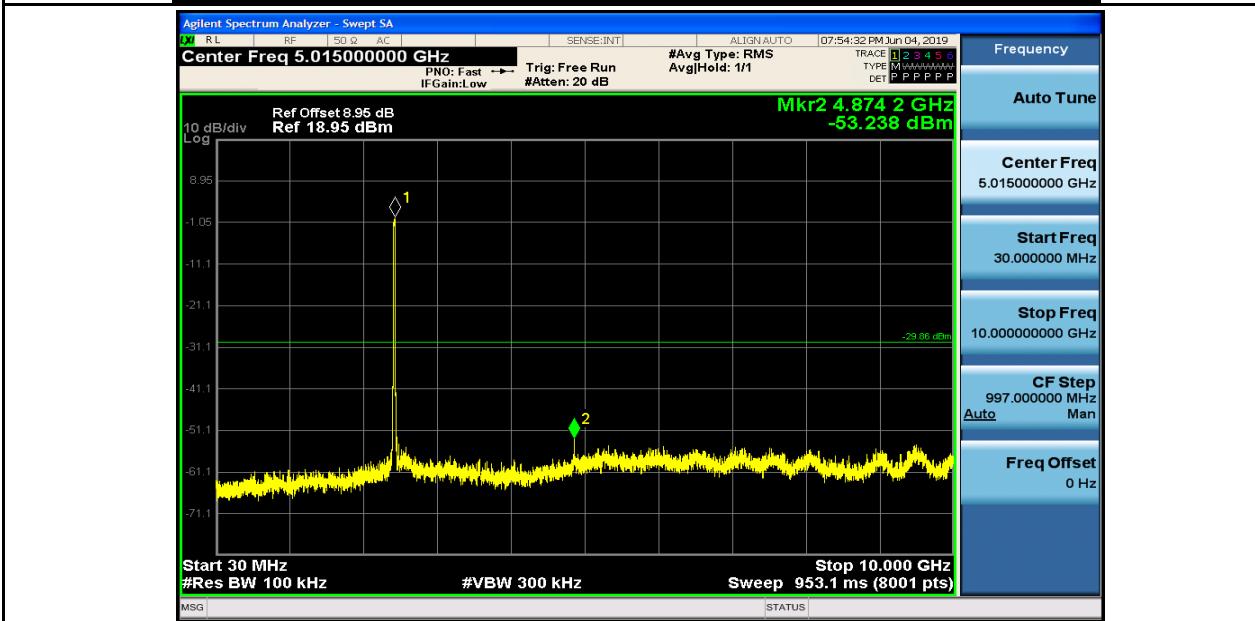
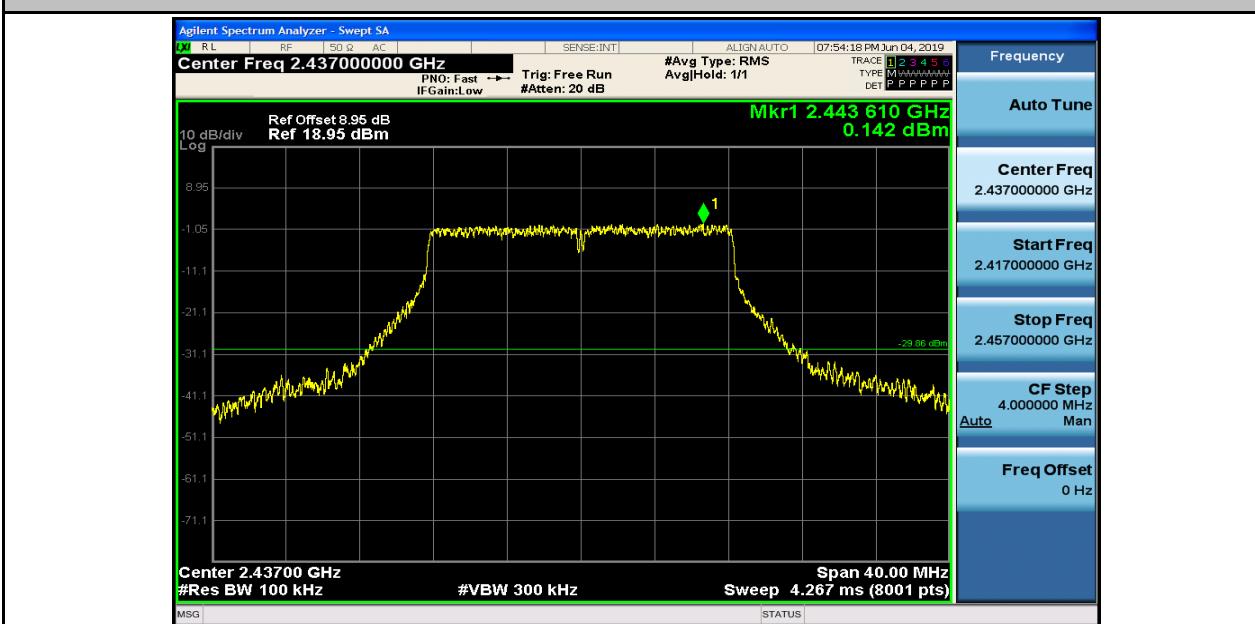


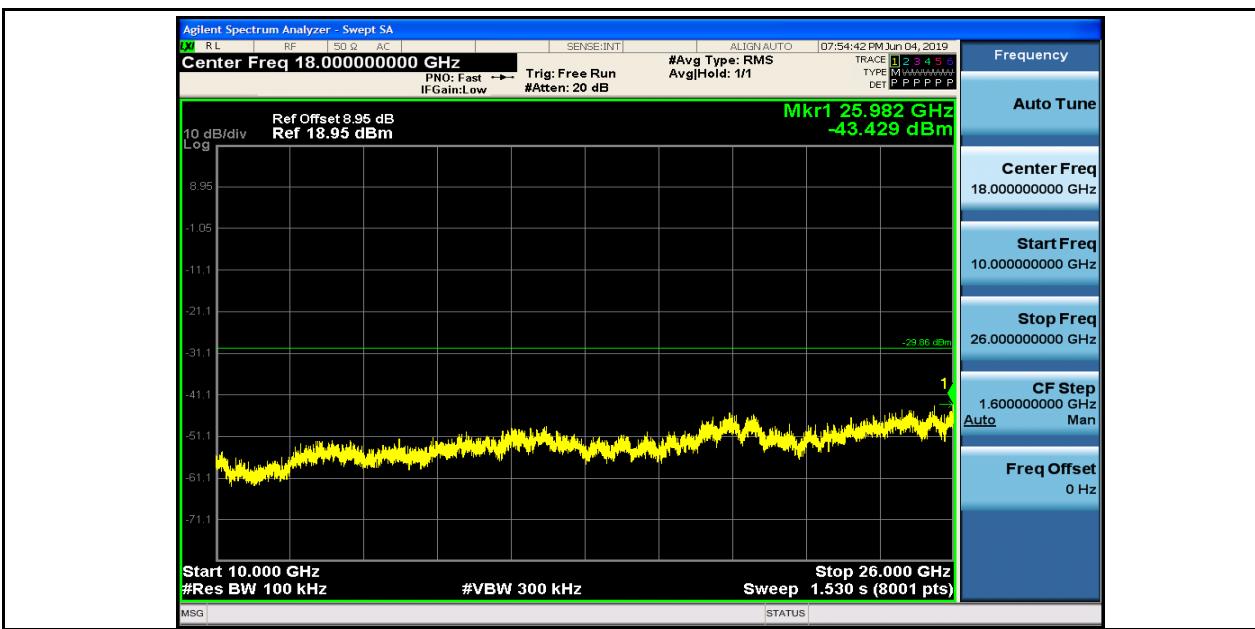
RF Conducted Spurious Emissions\_11G\_2412\_Ant2



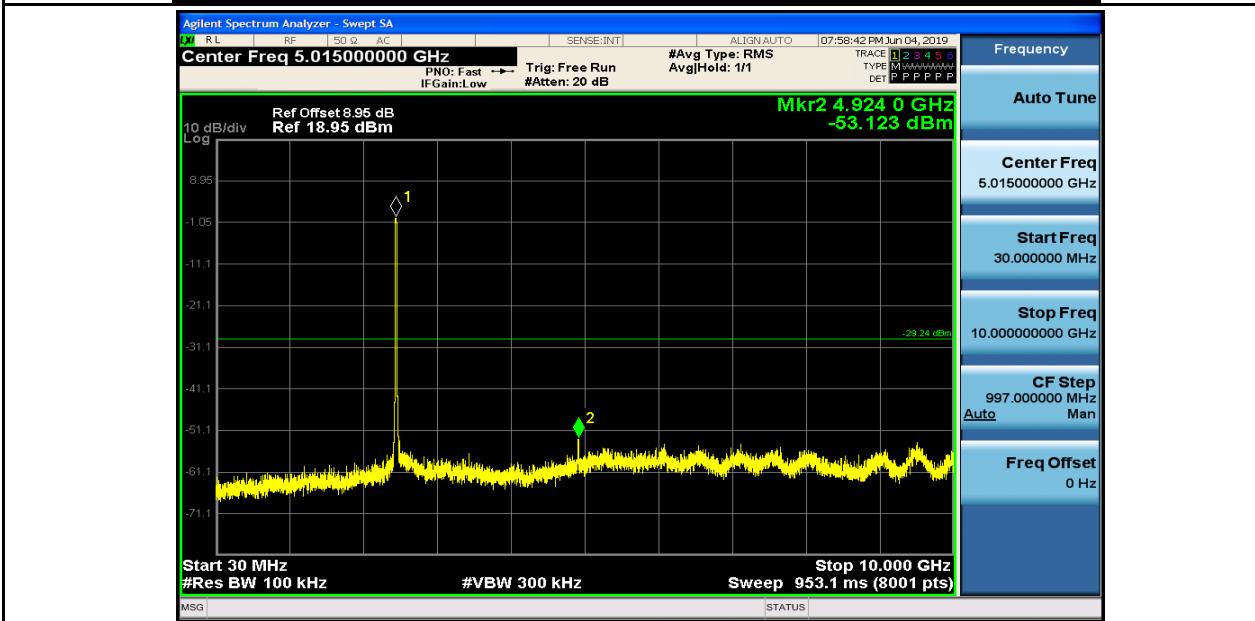
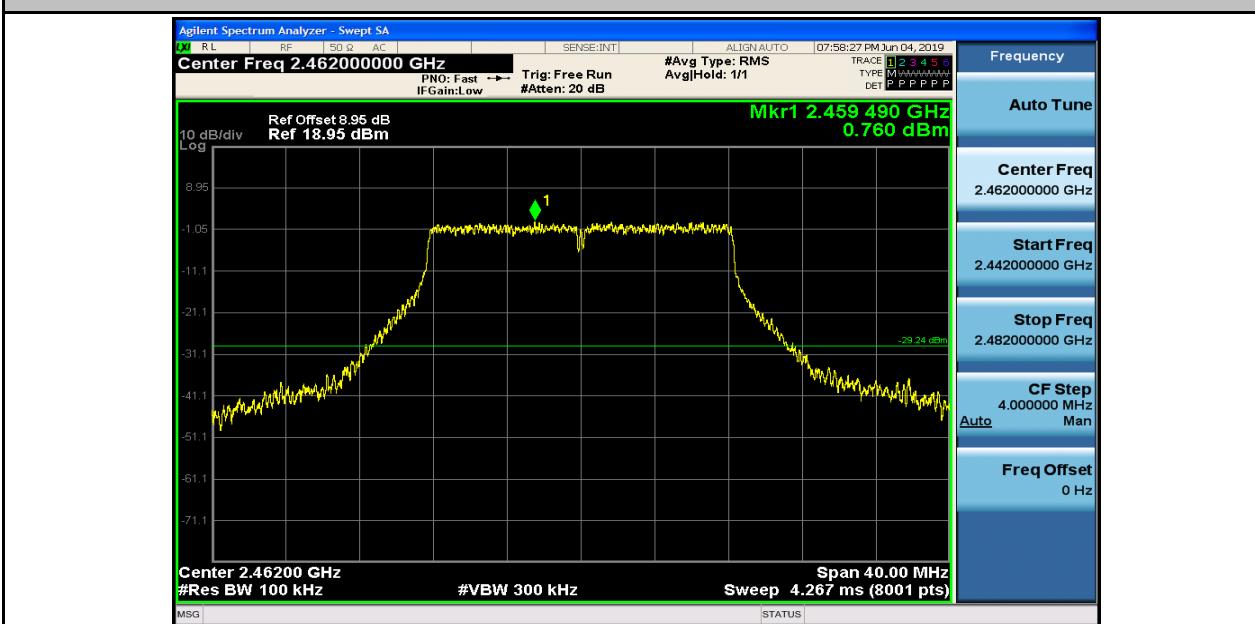


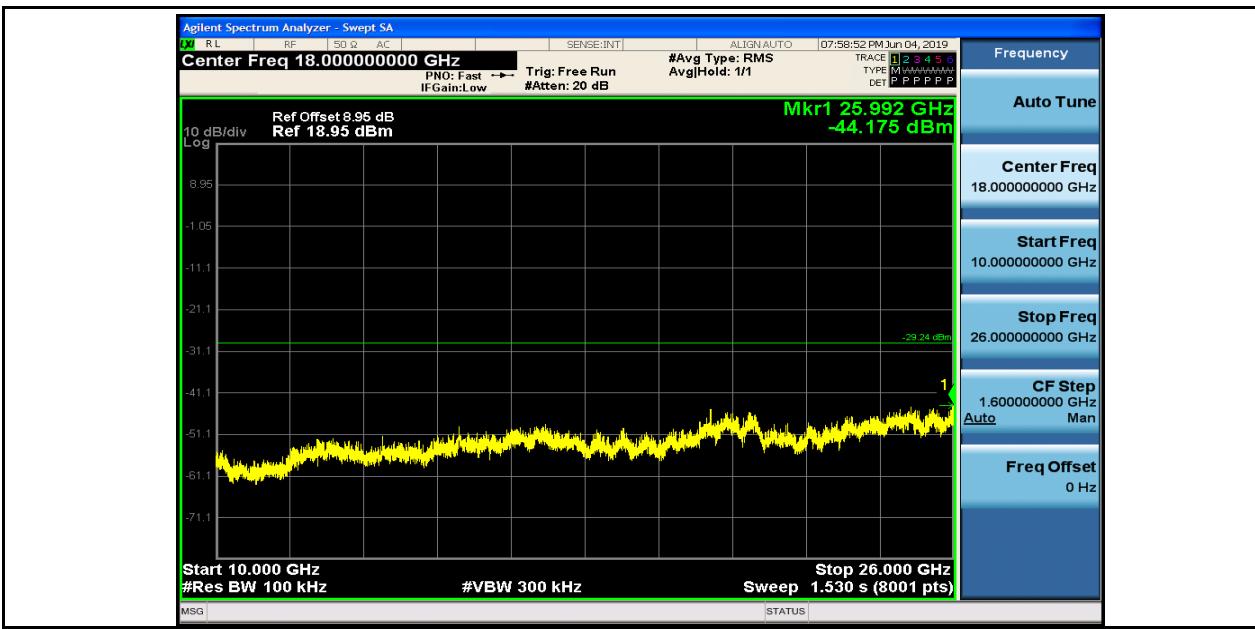
RF Conducted Spurious Emissions\_11G\_2437\_Ant2



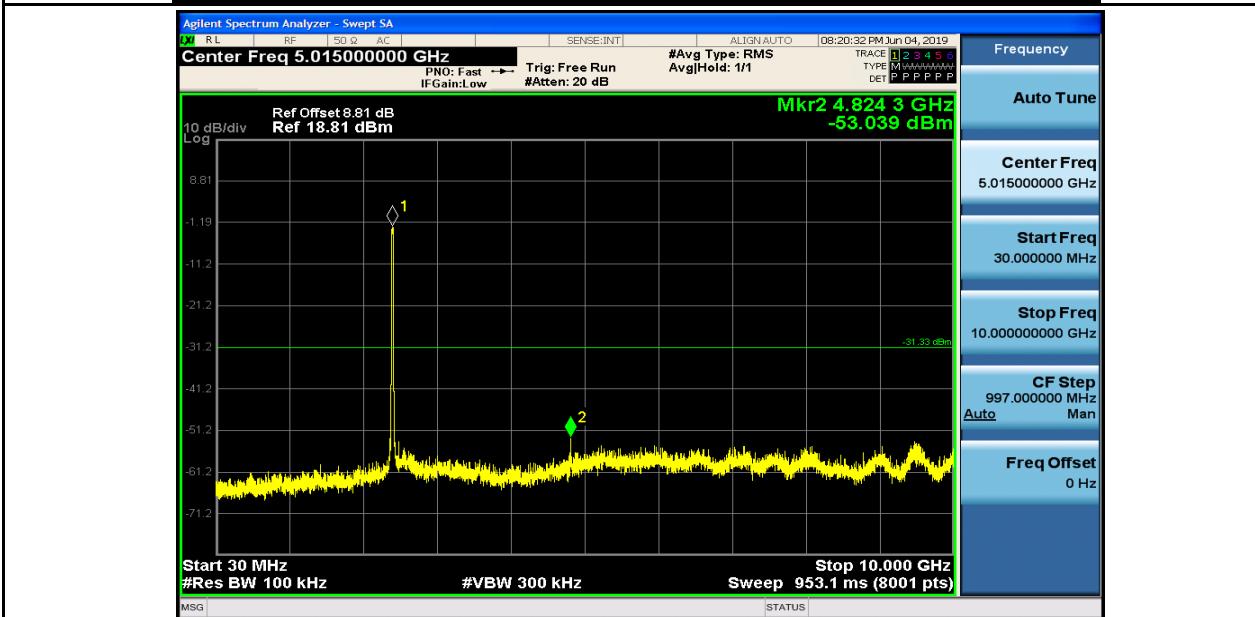
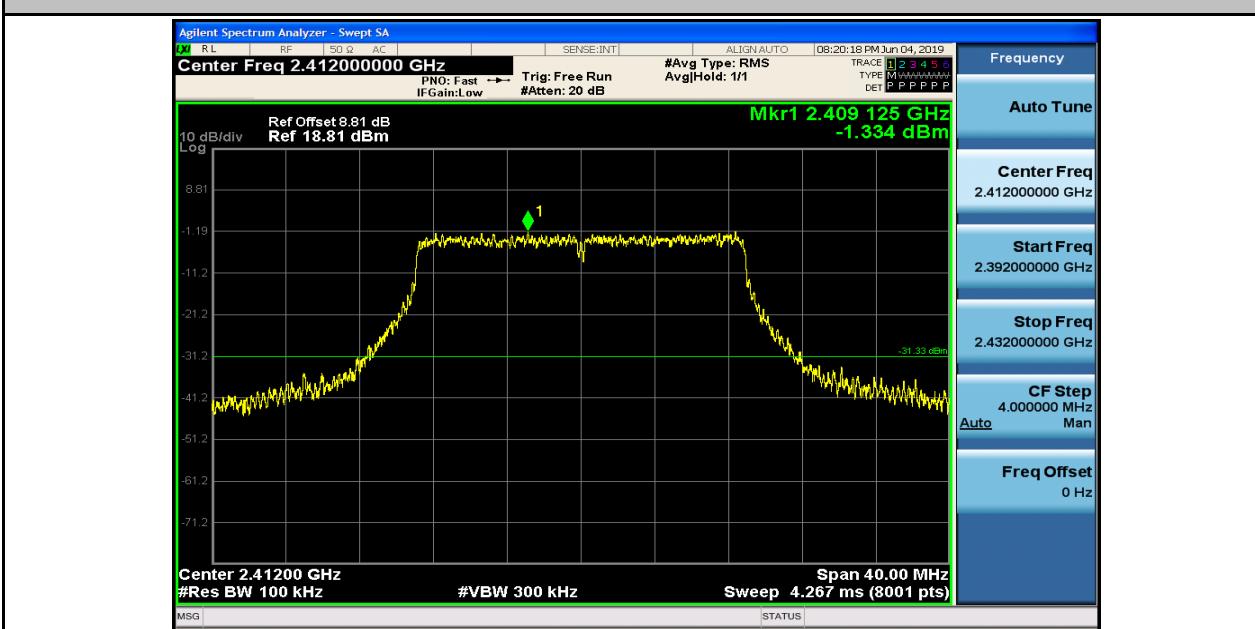


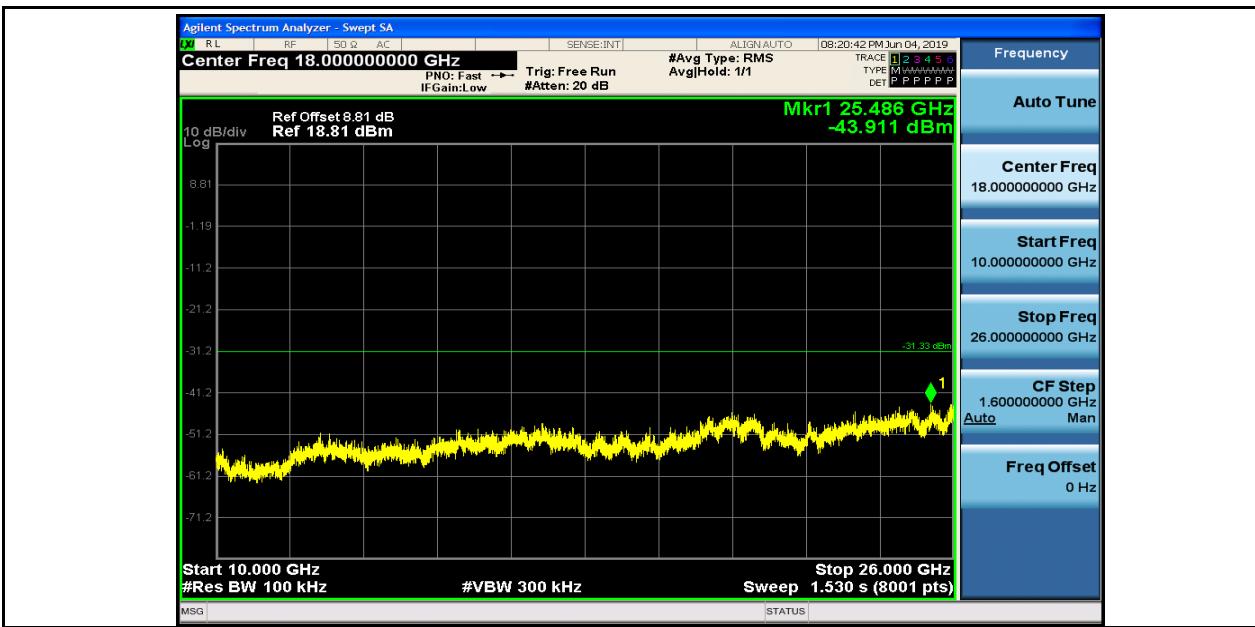
RF Conducted Spurious Emissions\_11G\_2462\_Ant2



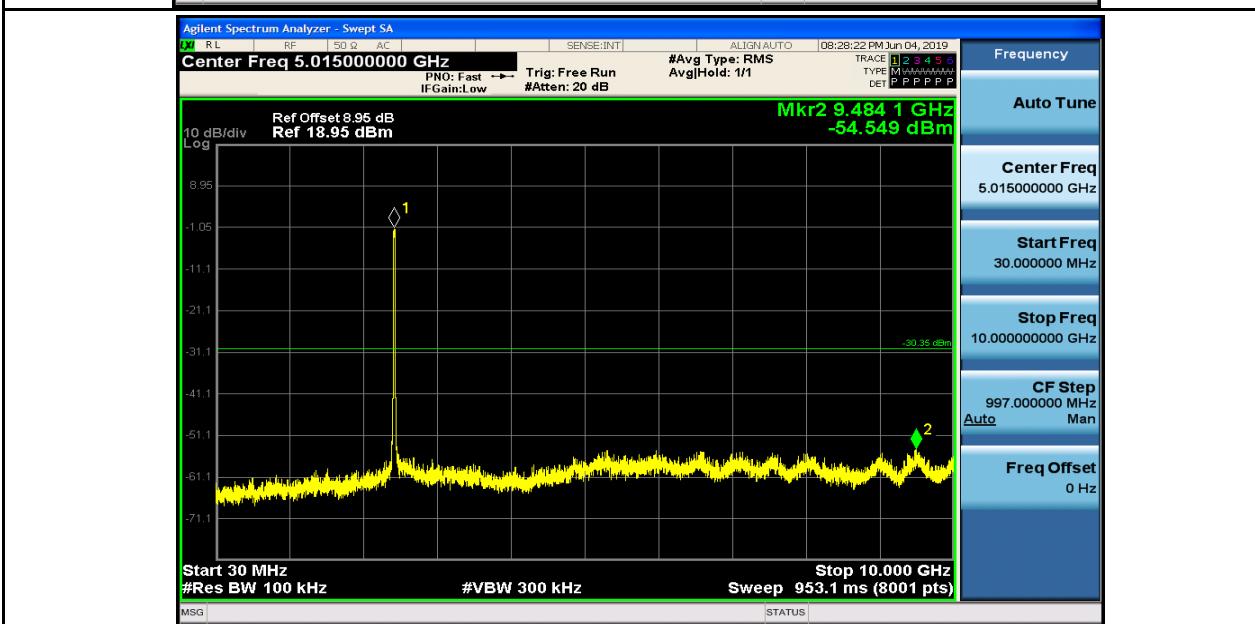
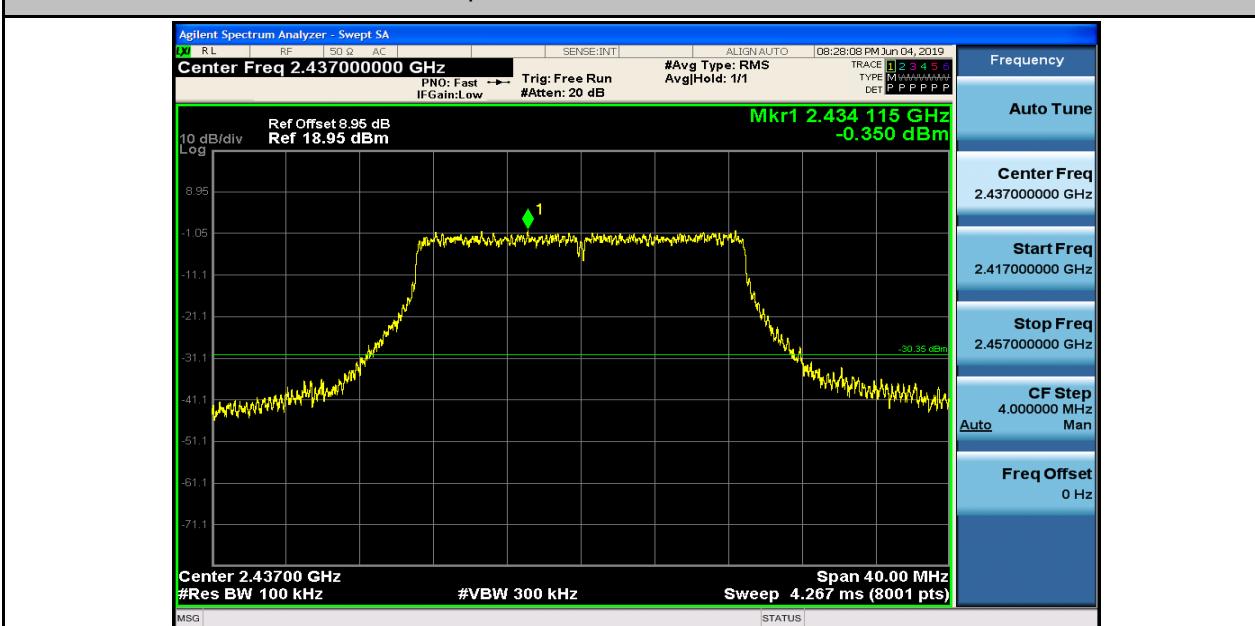


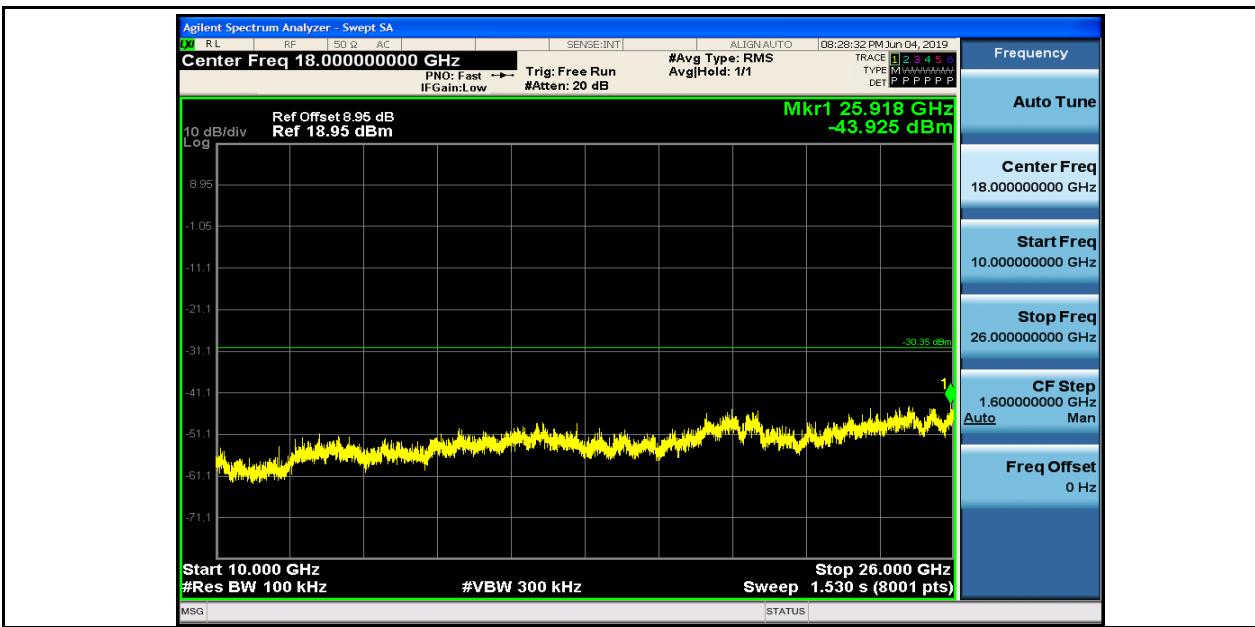
RF Conducted Spurious Emissions\_11N20MIMO\_2412\_Ant2



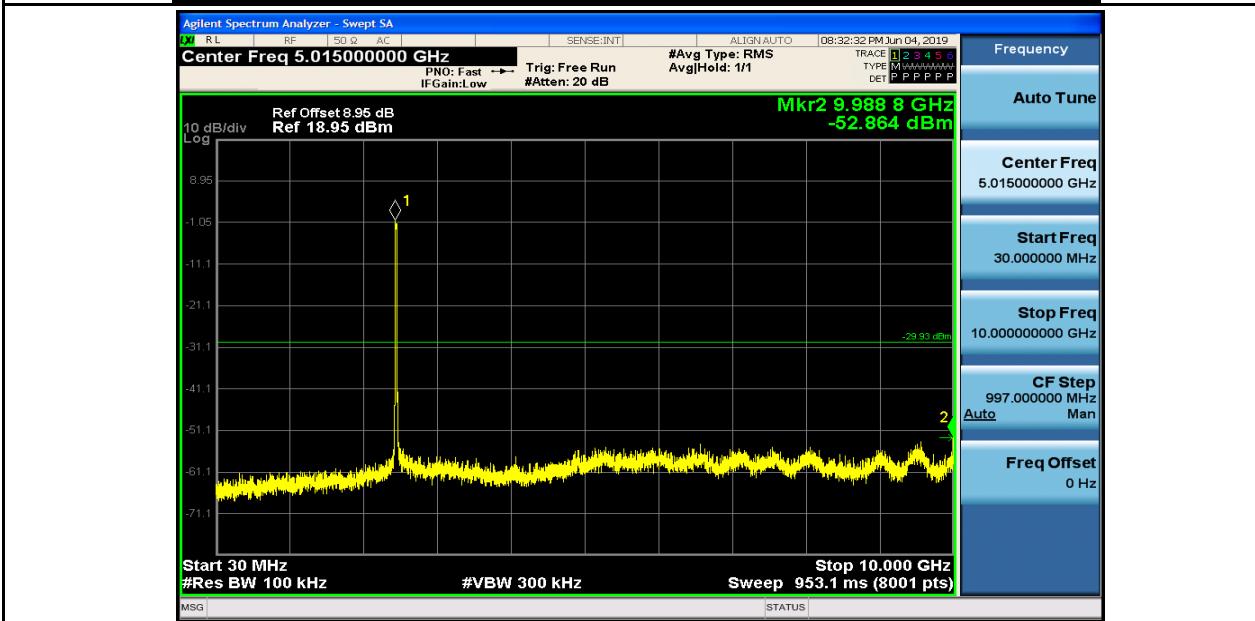
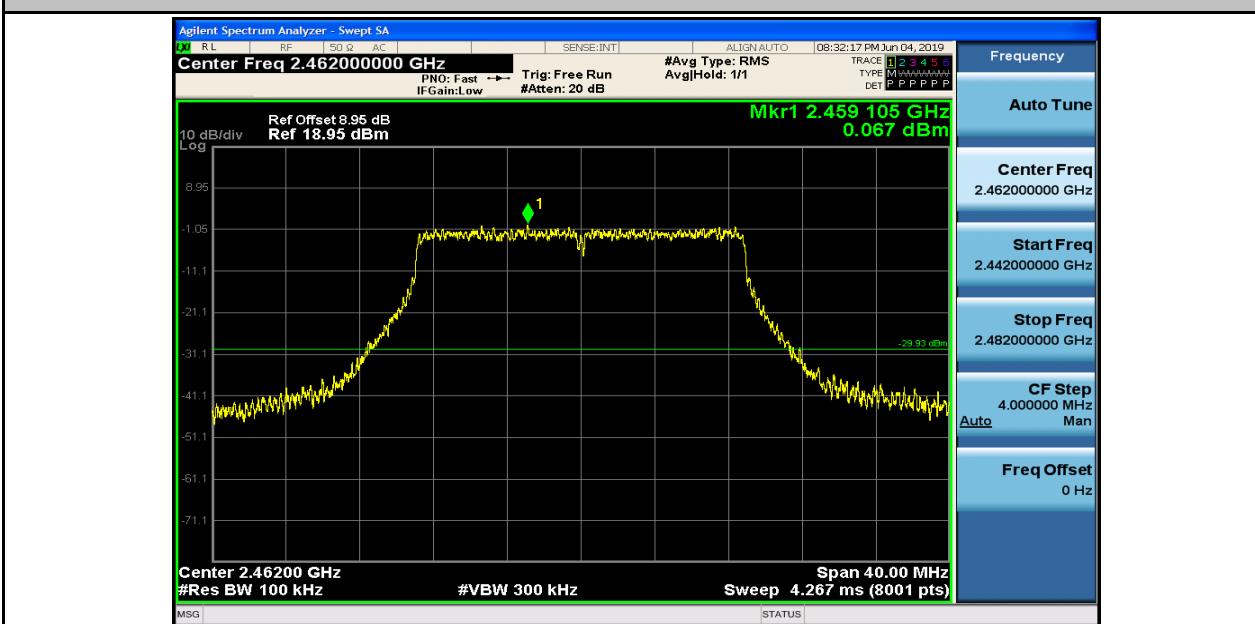


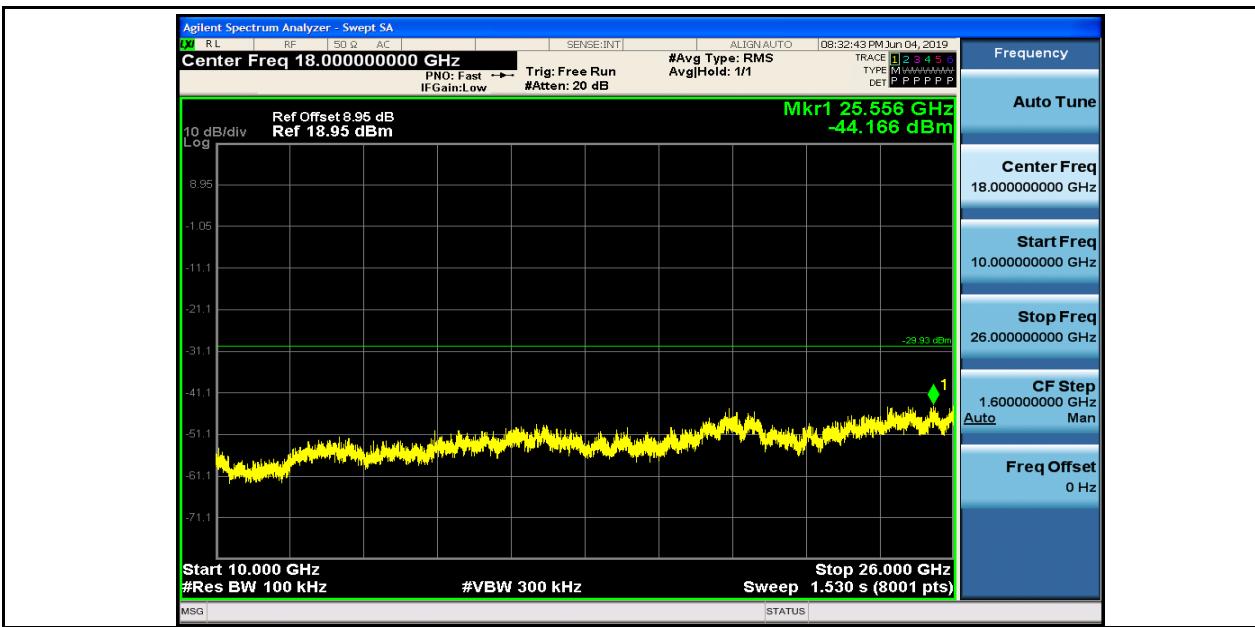
RF Conducted Spurious Emissions\_11N20MIMO\_2437\_Ant2



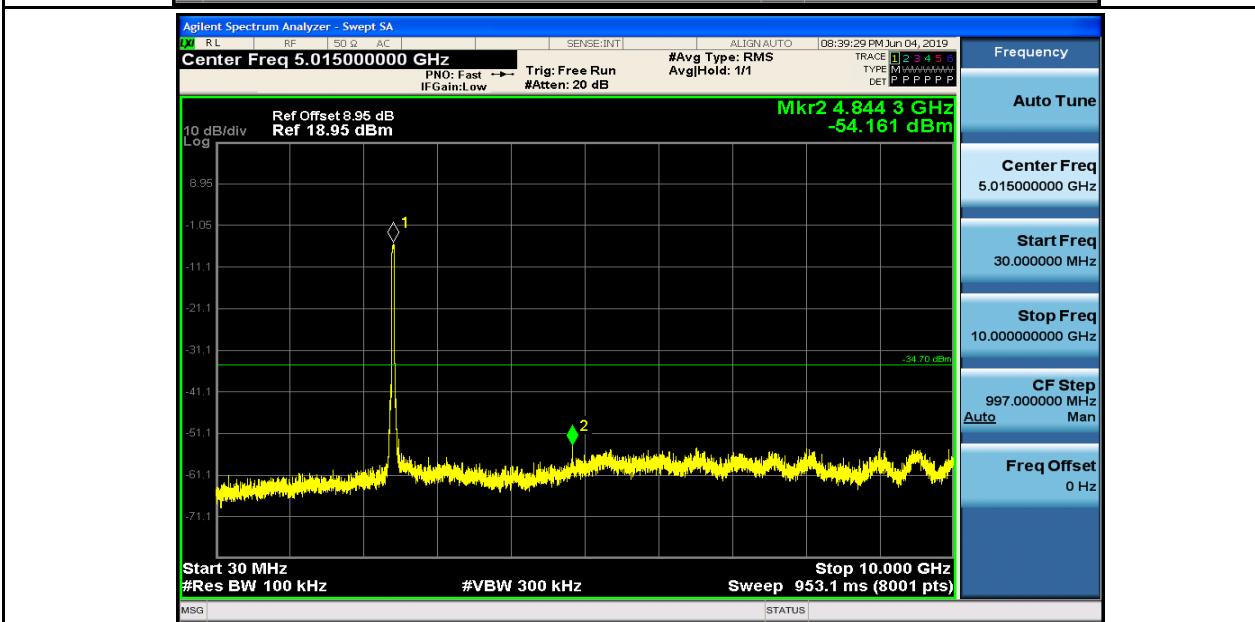
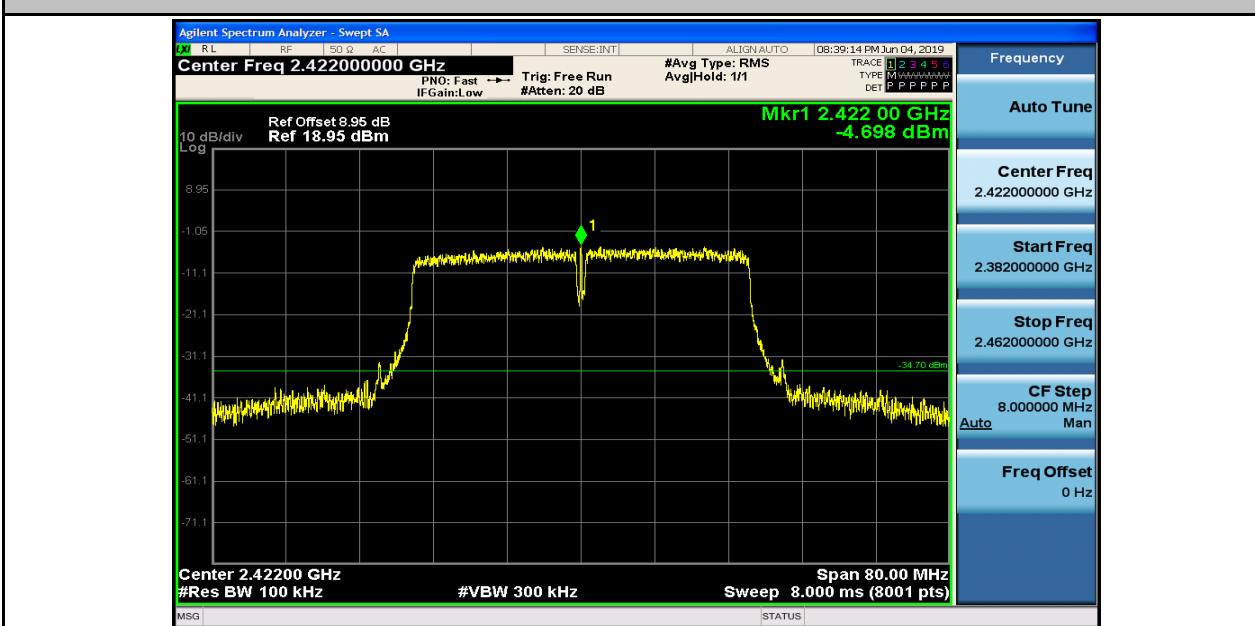


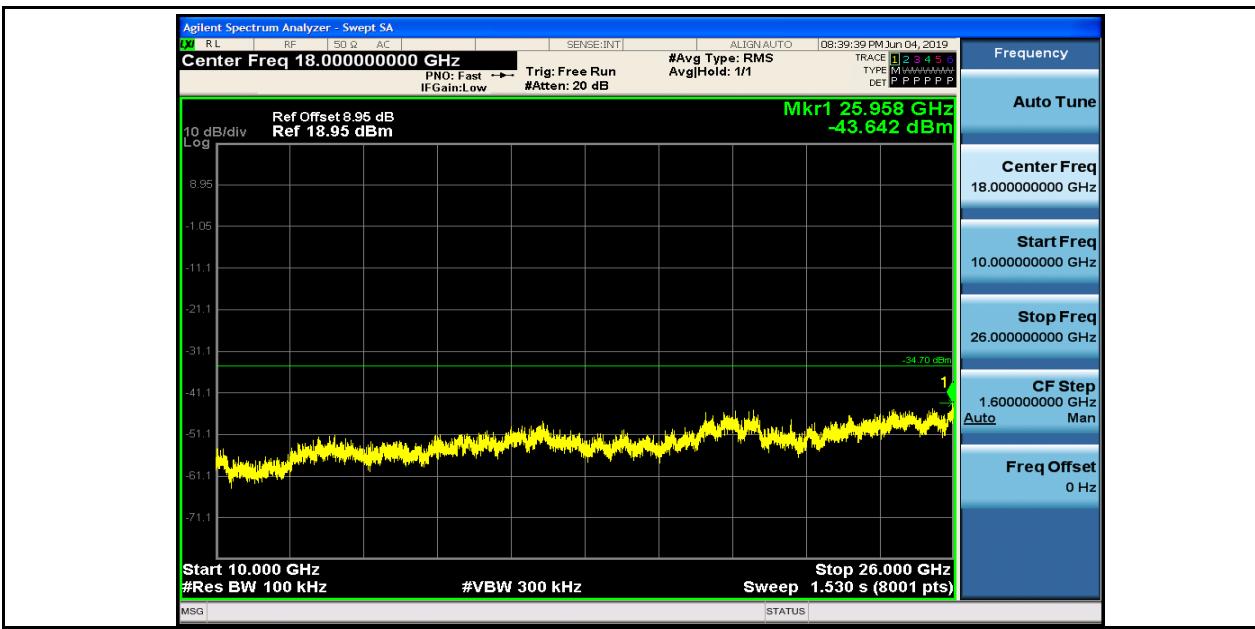
RF Conducted Spurious Emissions\_11N20MIMO\_2462\_Ant2



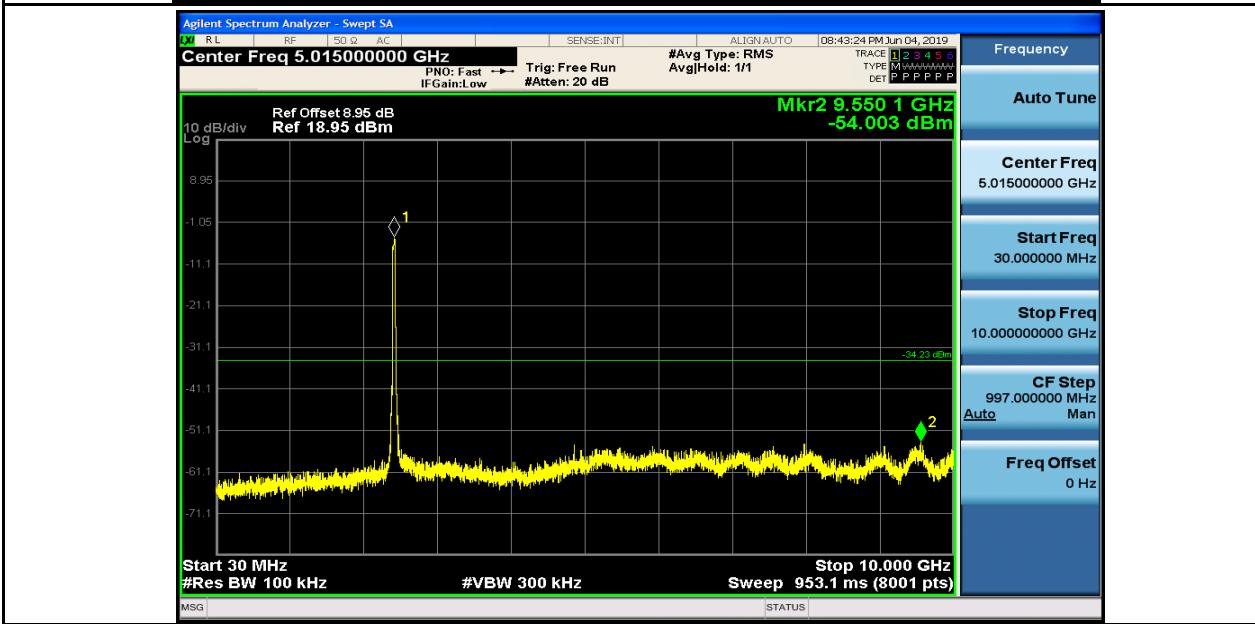
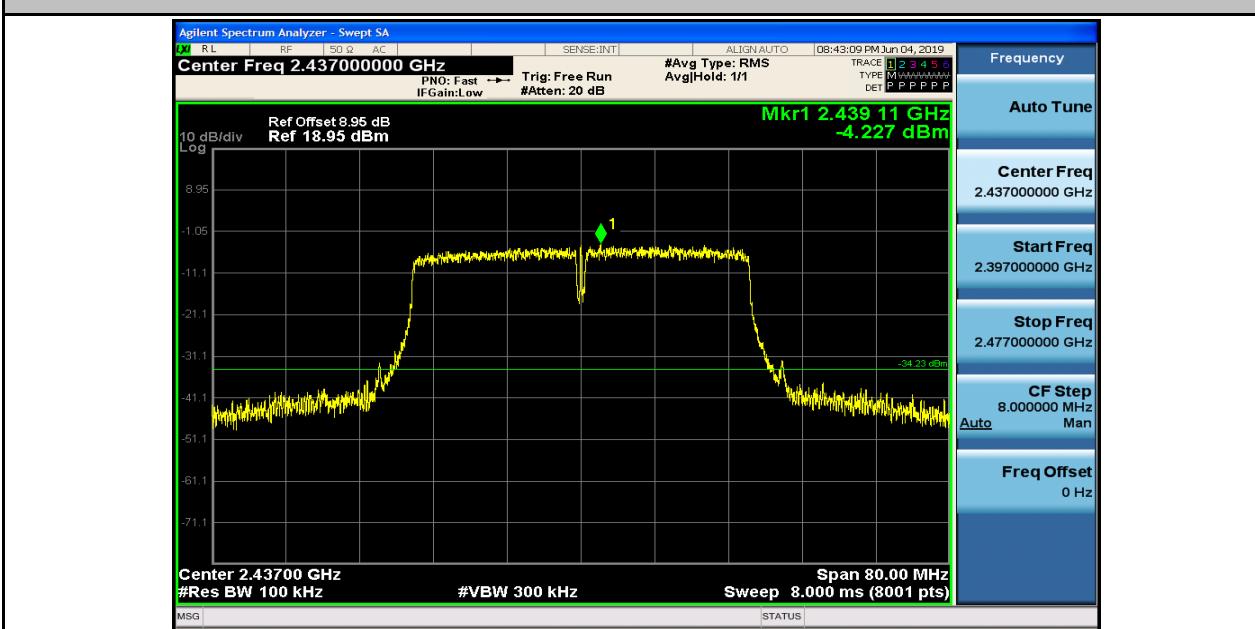


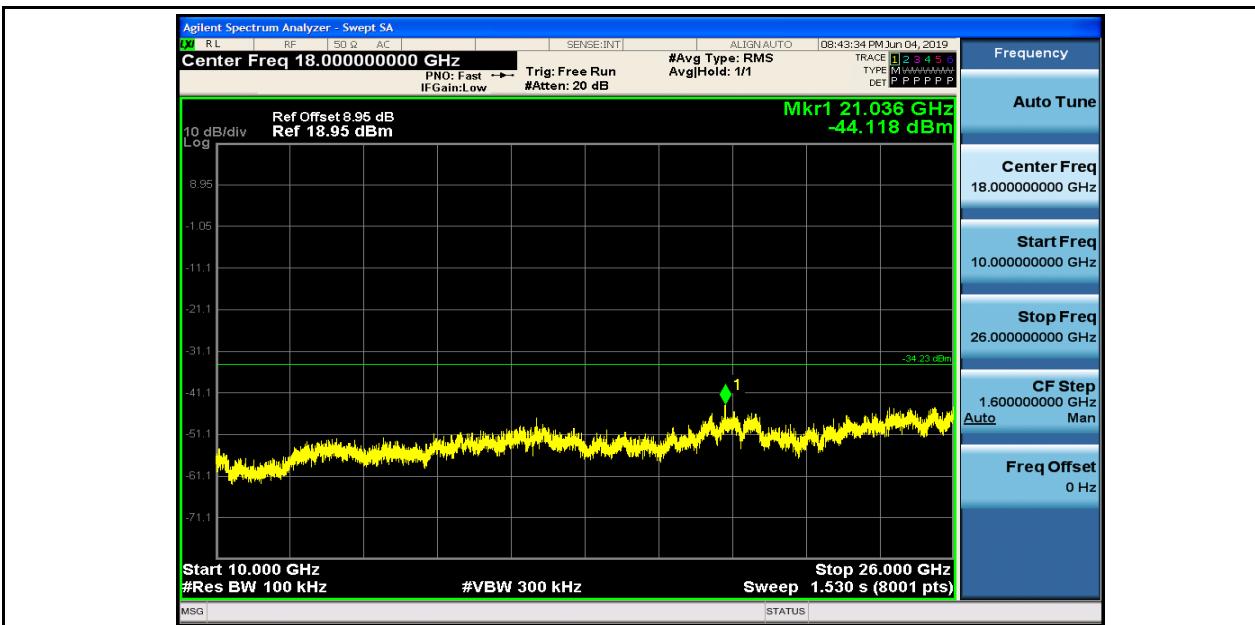
RF Conducted Spurious Emissions\_11N40MIMO\_2422\_Ant2



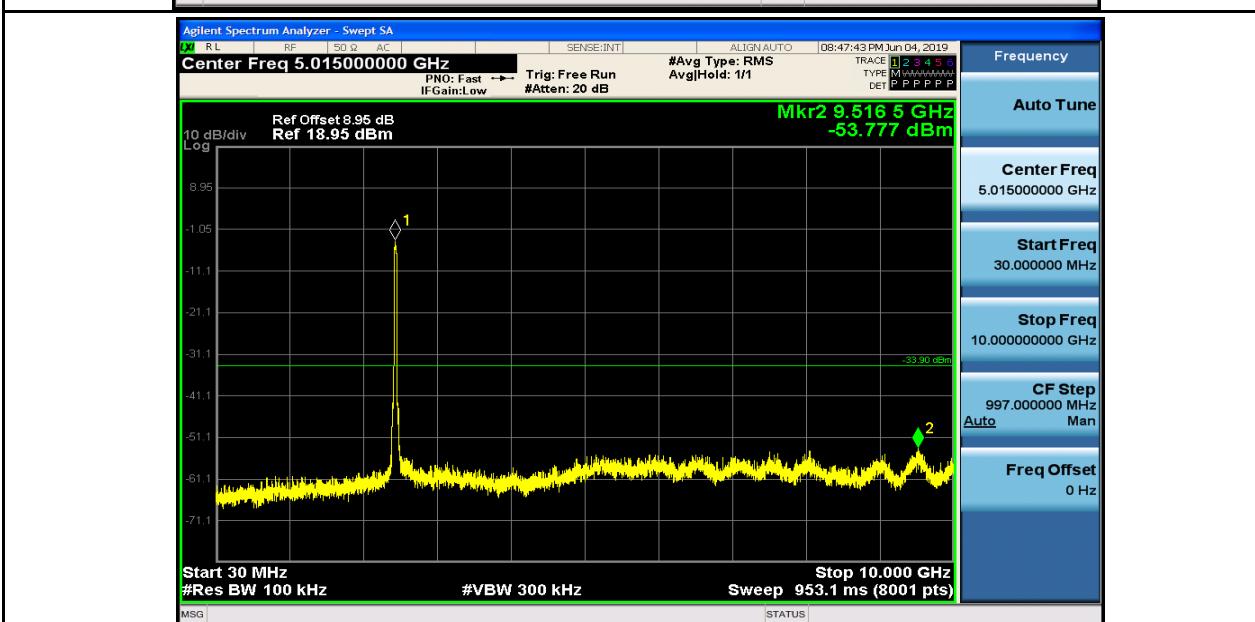
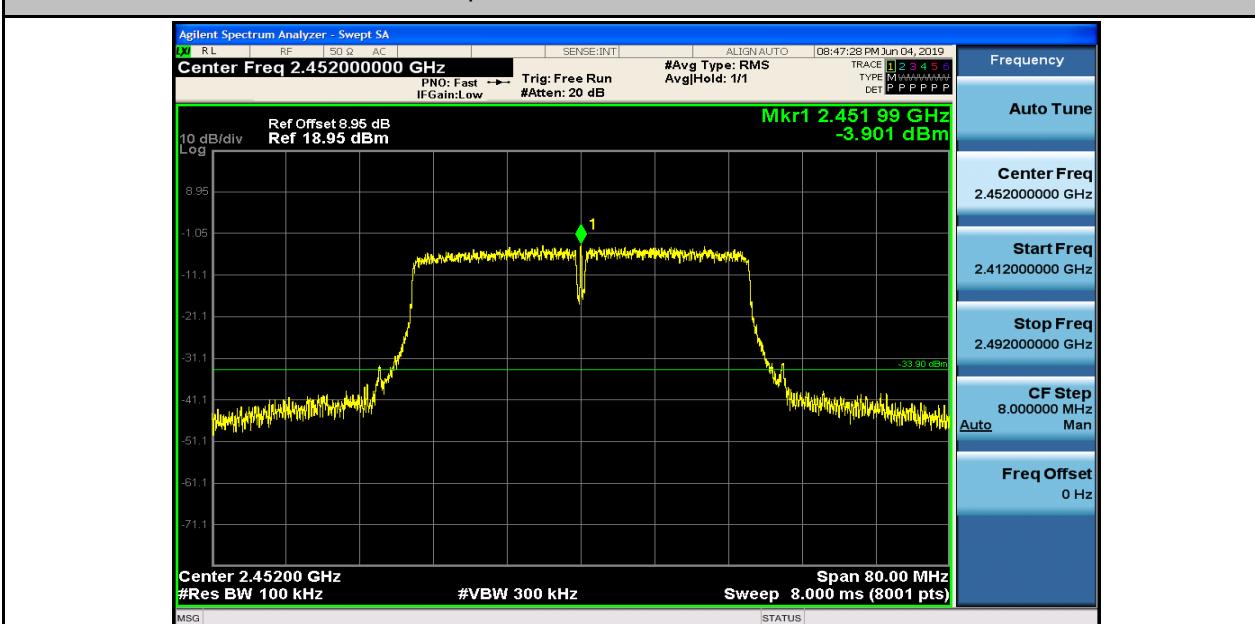


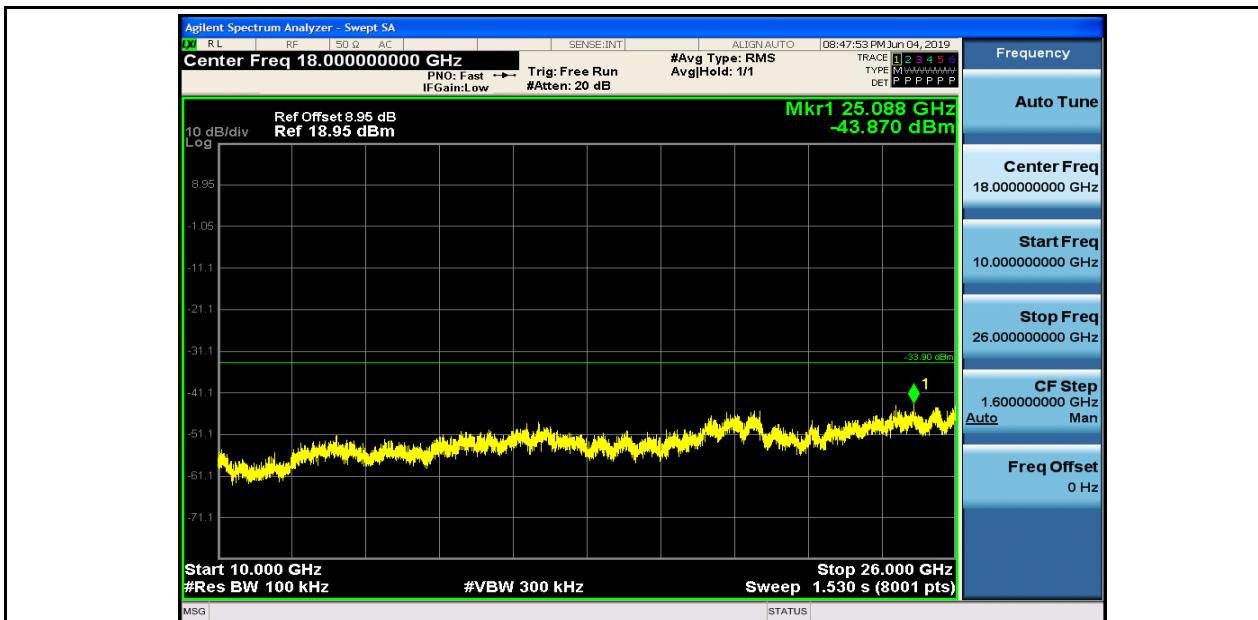
RF Conducted Spurious Emissions\_11N40MIMO\_2437\_Ant2





RF Conducted Spurious Emissions\_11N40MIMO\_2452\_Ant2



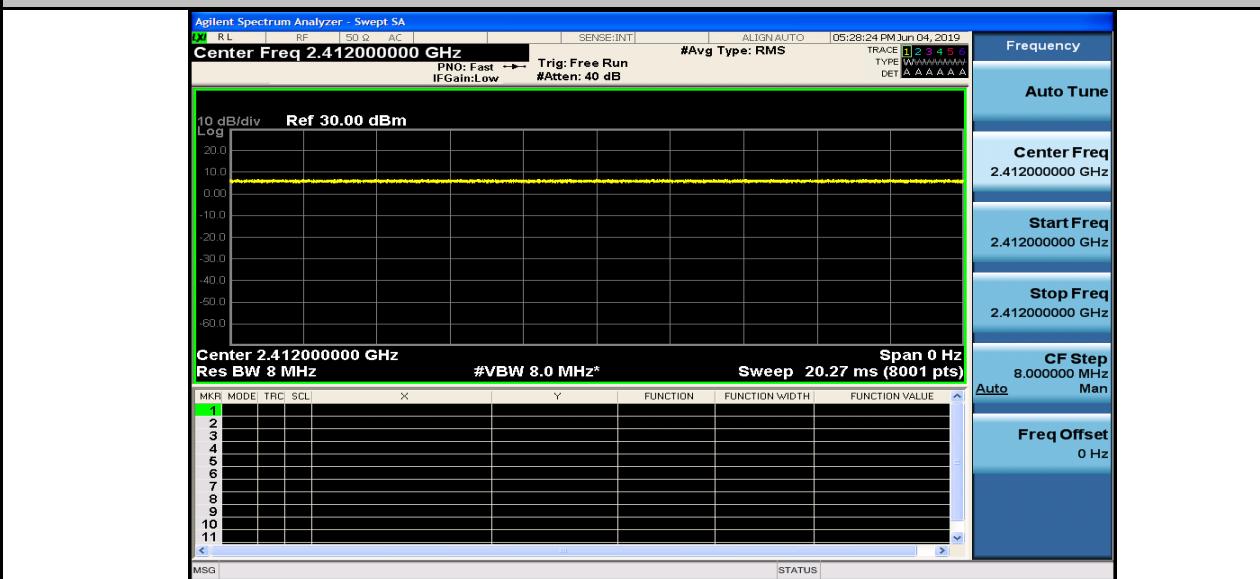




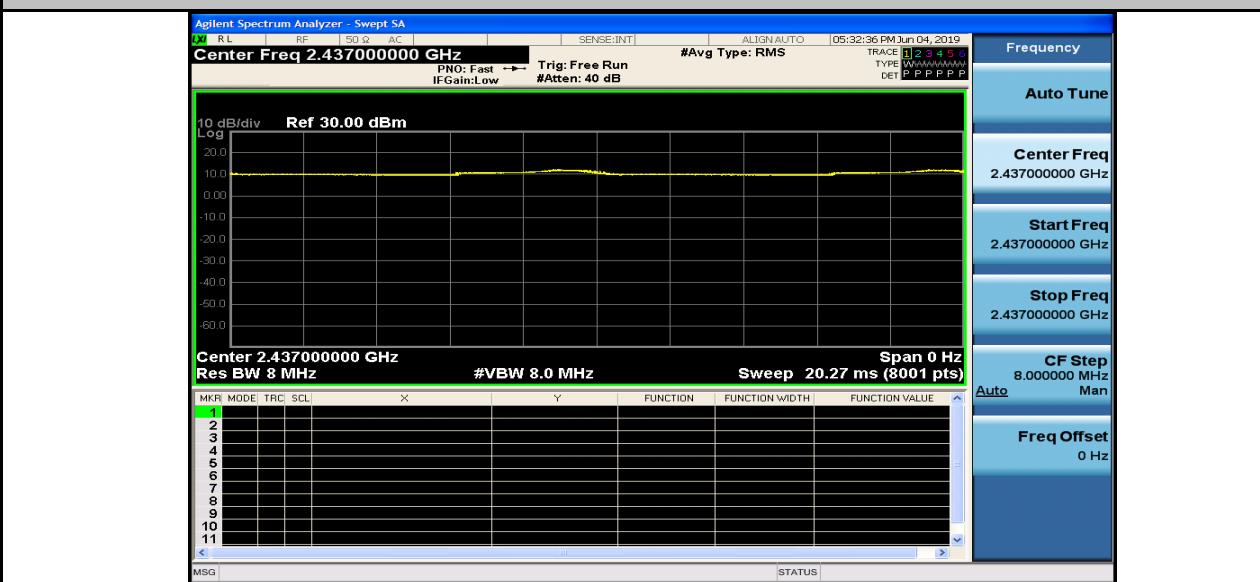
**7.Duty Cycle**

Test Mode	Test Channel	Duty Cycle[%]		10log(1/x) Factor[dB]	
		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

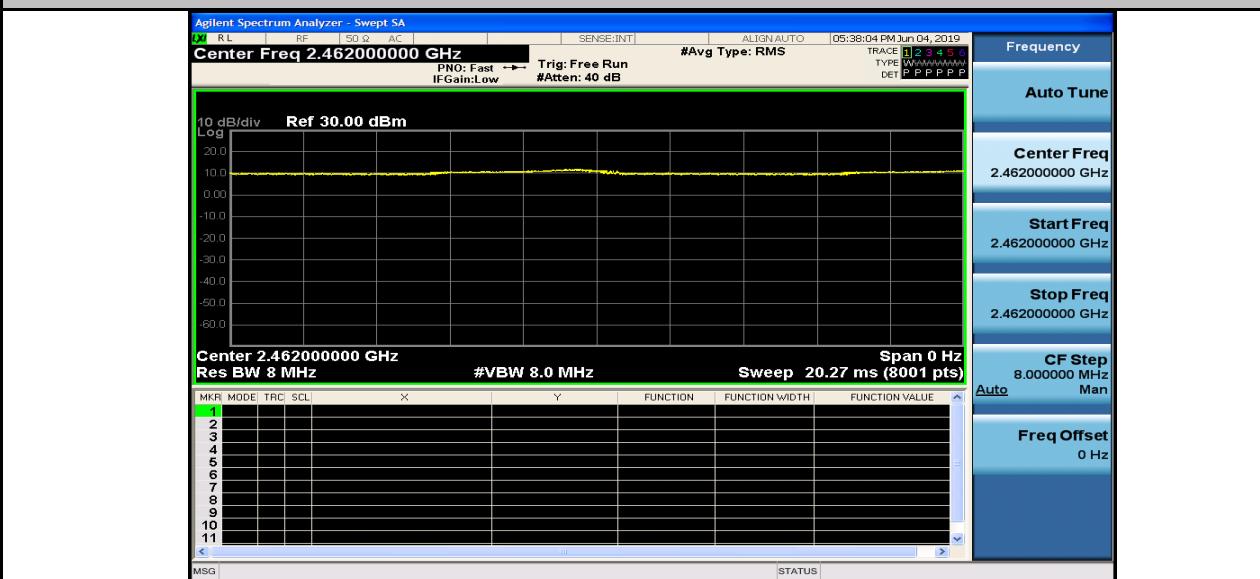
## Duty Cycle\_11B\_2412\_Ant1



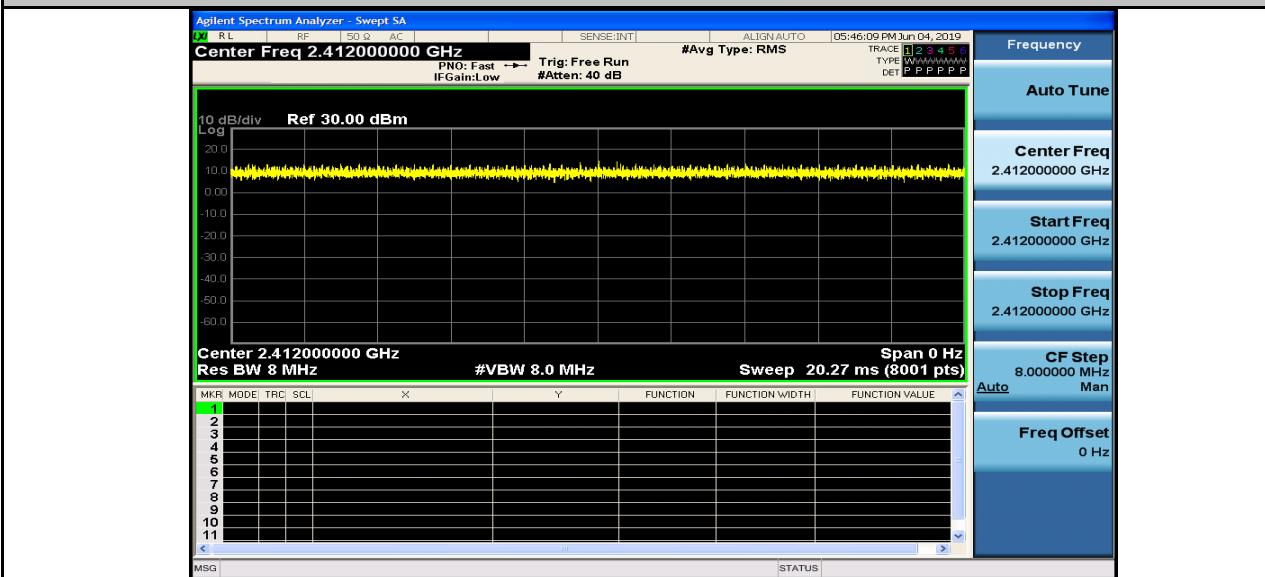
## Duty Cycle\_11B\_2437\_Ant1



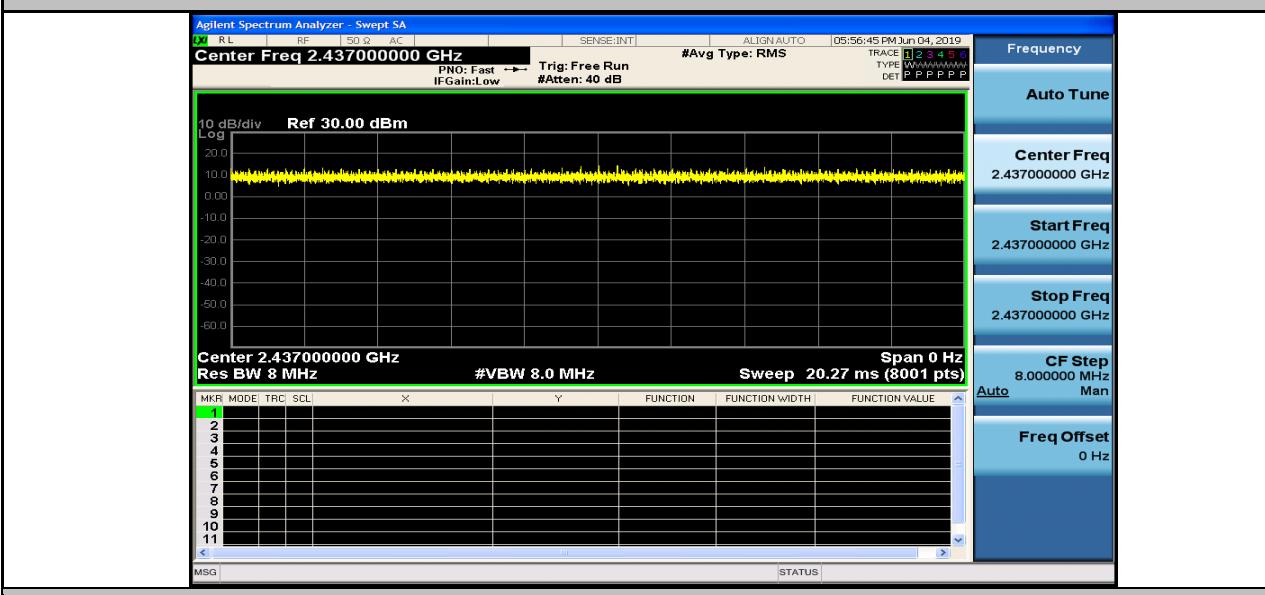
## Duty Cycle\_11B\_2462\_Ant1



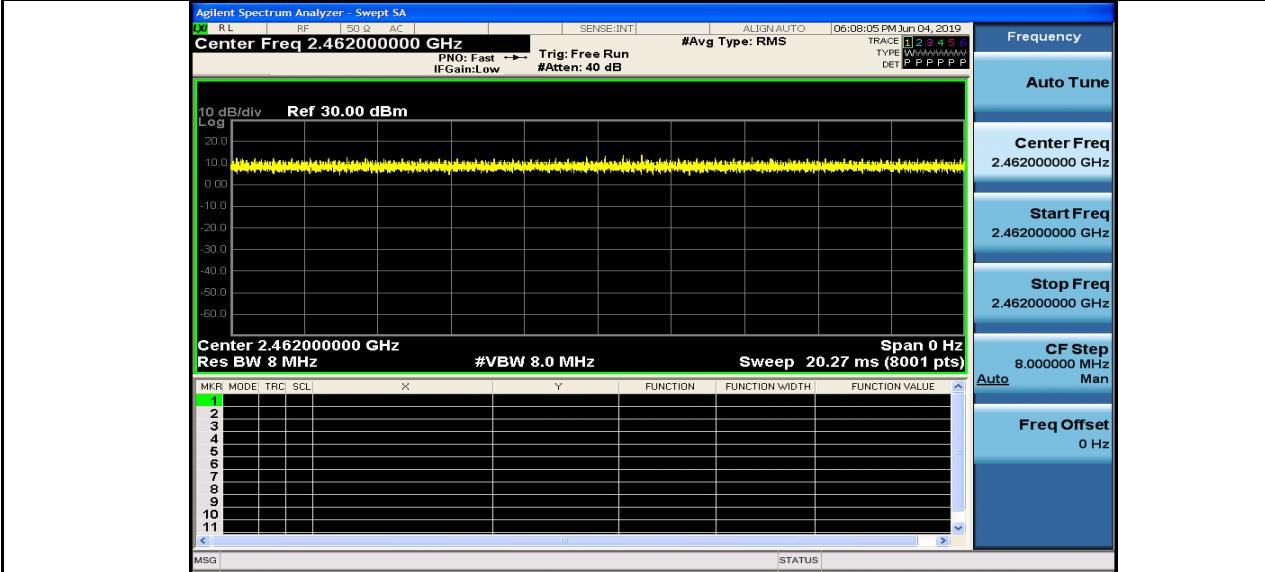
## Duty Cycle\_11G\_2412\_Ant1



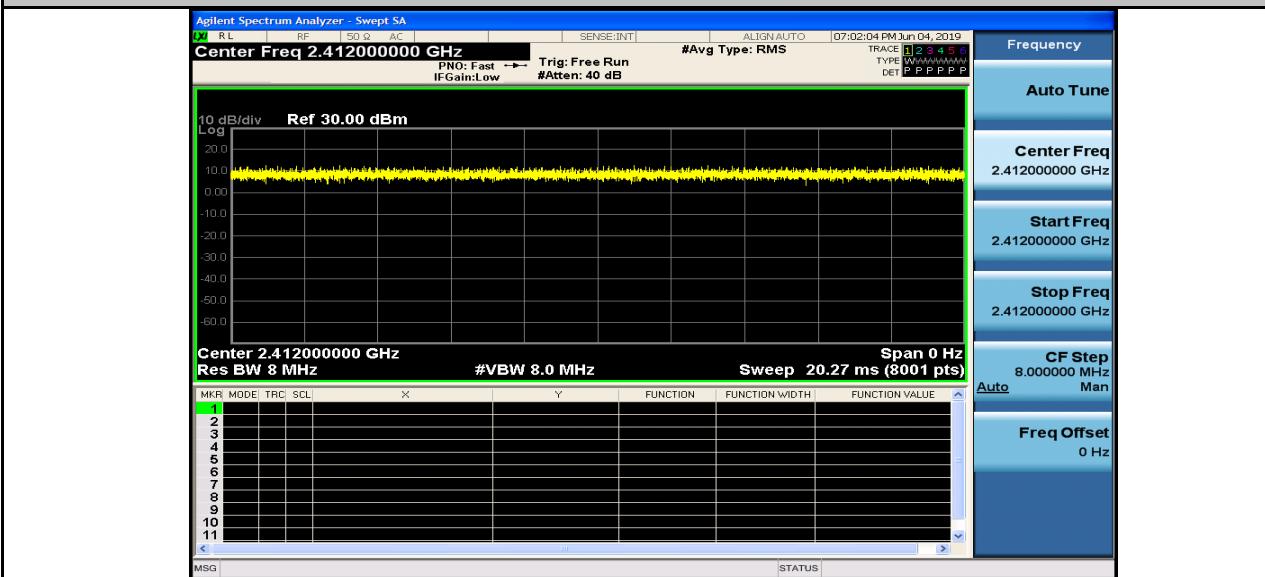
## Duty Cycle\_11G\_2437\_Ant1



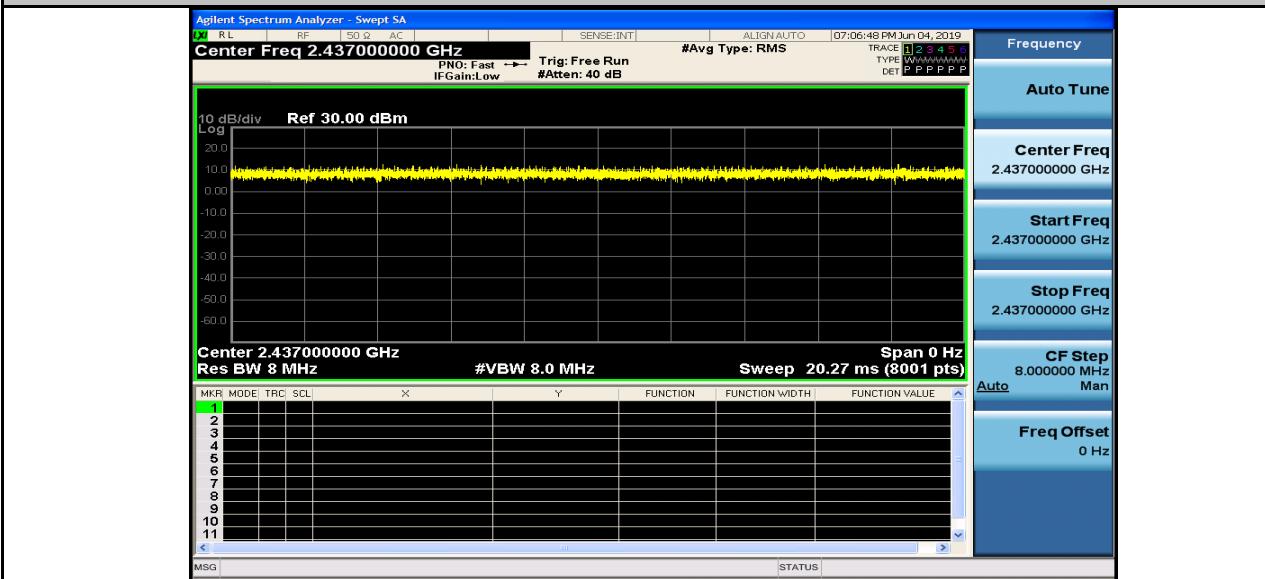
## Duty Cycle\_11G\_2462\_Ant1



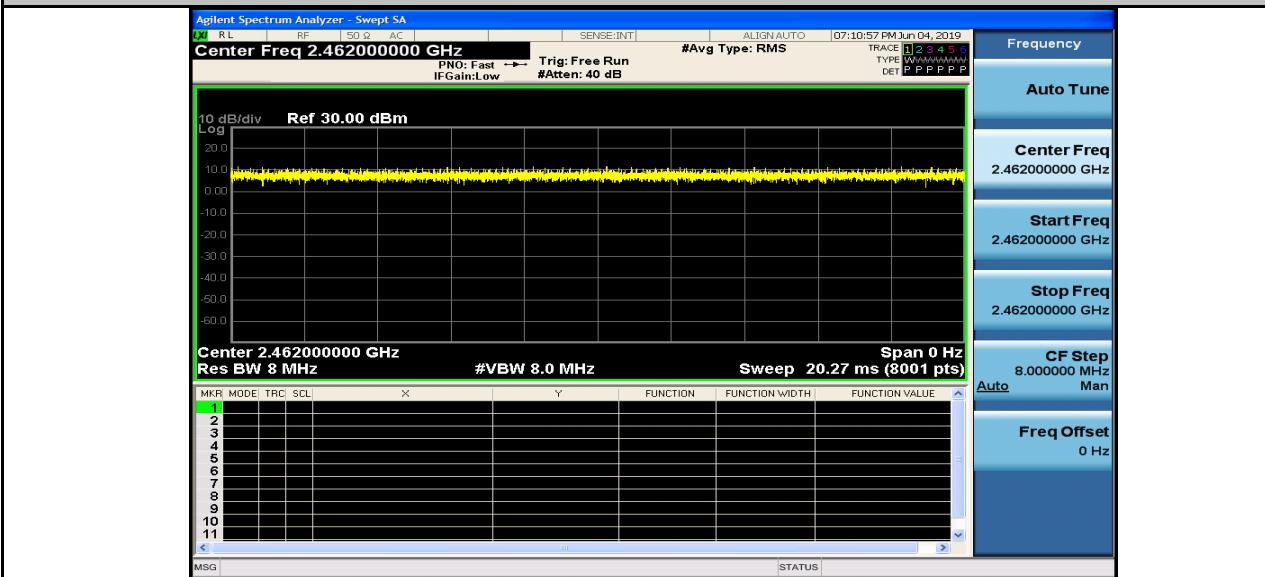
## Duty Cycle\_11N20SISO\_2412\_Ant1



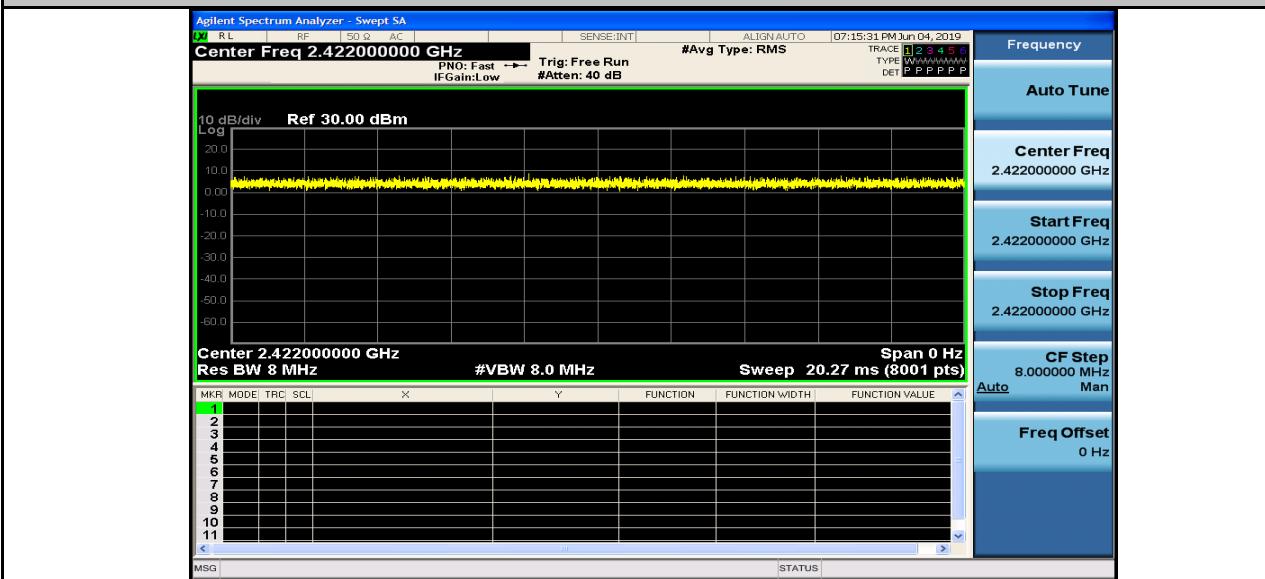
## Duty Cycle\_11N20SISO\_2437\_Ant1



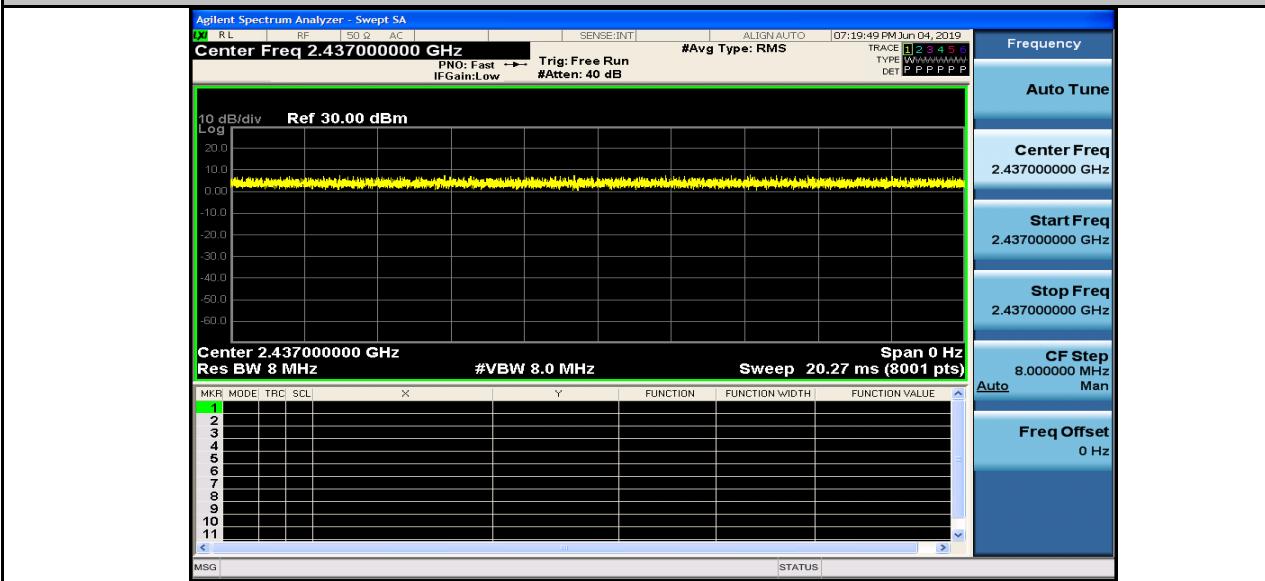
## Duty Cycle\_11N20SISO\_2462\_Ant1



## Duty Cycle\_11N40SISO\_2422\_Ant1



## Duty Cycle\_11N40SISO\_2437\_Ant1



## Duty Cycle\_11N40SISO\_2452\_Ant1

