
Appendix A for SHEM170100040502**1.6dB Bandwidth**

Test Mode	Test	Ant 1 EBW[MHz]	Ant 2 EBW[MHz]	Limit	Verdict
11B	2412	7.700	8.649	0.5	PASS
11B	2437	8.681	7.673	0.5	PASS
11B	2462	8.132	8.188	0.5	PASS
11G	2412	16.46	16.44	0.5	PASS
11G	2437	16.43	16.47	0.5	PASS
11G	2462	16.46	16.46	0.5	PASS
11N20SISO	2412	17.71	17.70	0.5	PASS
11N20SISO	2437	17.71	17.68	0.5	PASS
11N20SISO	2462	17.70	17.74	0.5	PASS
11N40SISO	2422	36.46	36.43	0.5	PASS
11N40SISO	2437	36.41	36.40	0.5	PASS
11N40SISO	2452	36.45	36.47	0.5	PASS

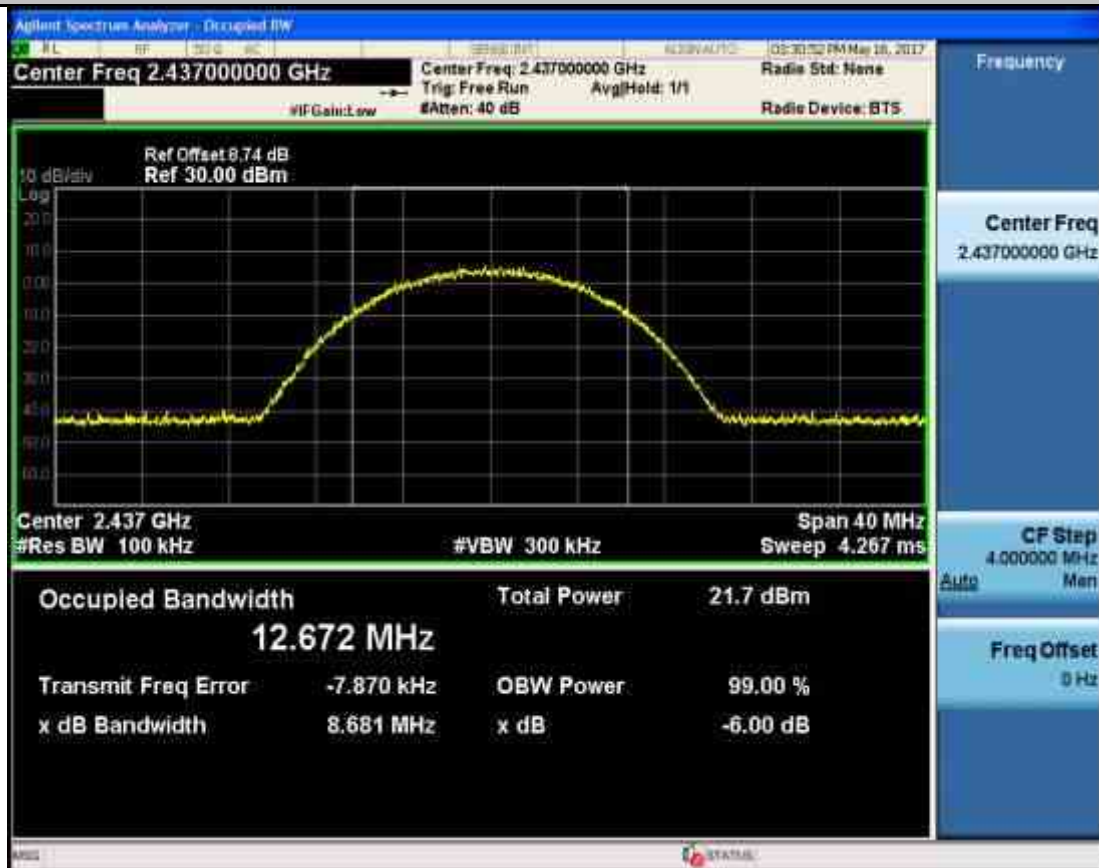
Test Mode	Test	Ant 1 EBW[MHz]	Ant 2 EBW[MHz]	Limit	Verdict
11N20MIMO	2412	17.65	17.62	0.5	PASS
11N20MIMO	2437	17.64	17.71	0.5	PASS
11N20MIMO	2462	17.65	17.66	0.5	PASS
11N40MIMO	2422	36.40	36.35	0.5	PASS
11N40MIMO	2437	36.29	36.67	0.5	PASS
11N40MIMO	2452	36.41	36.40	0.5	PASS

TEST PLOT

6dB Bandwidth_11B_2412_Ant1



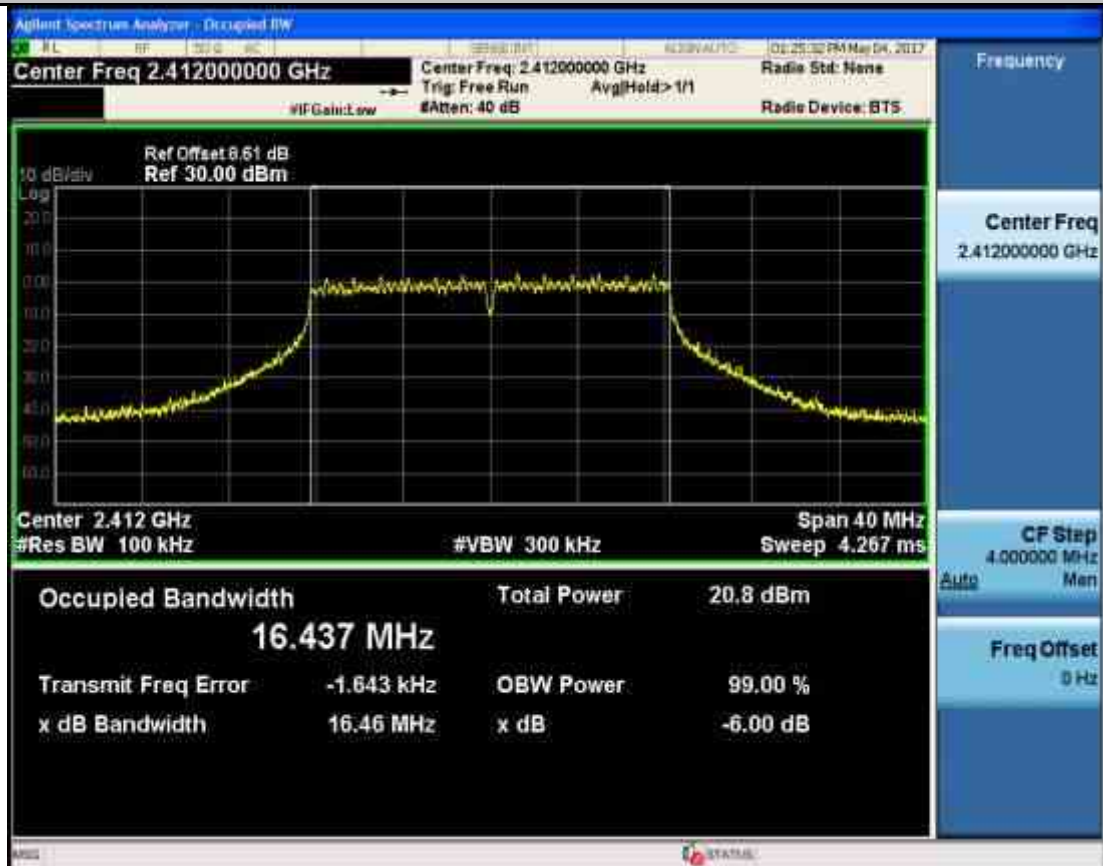
6dB Bandwidth_11B_2437_Ant1



6dB Bandwidth_11B_2462_Ant1



6dB Bandwidth_11G_2412_Ant1



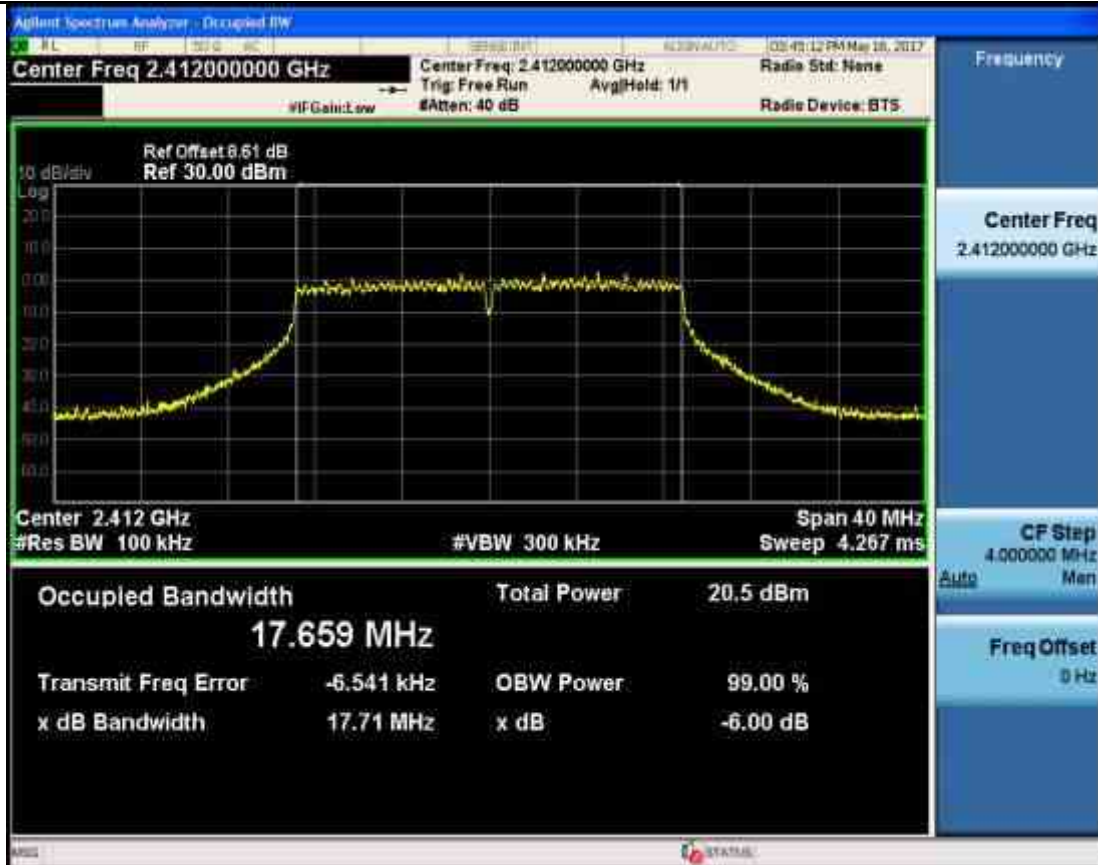
6dB Bandwidth_11G_2437_Ant1



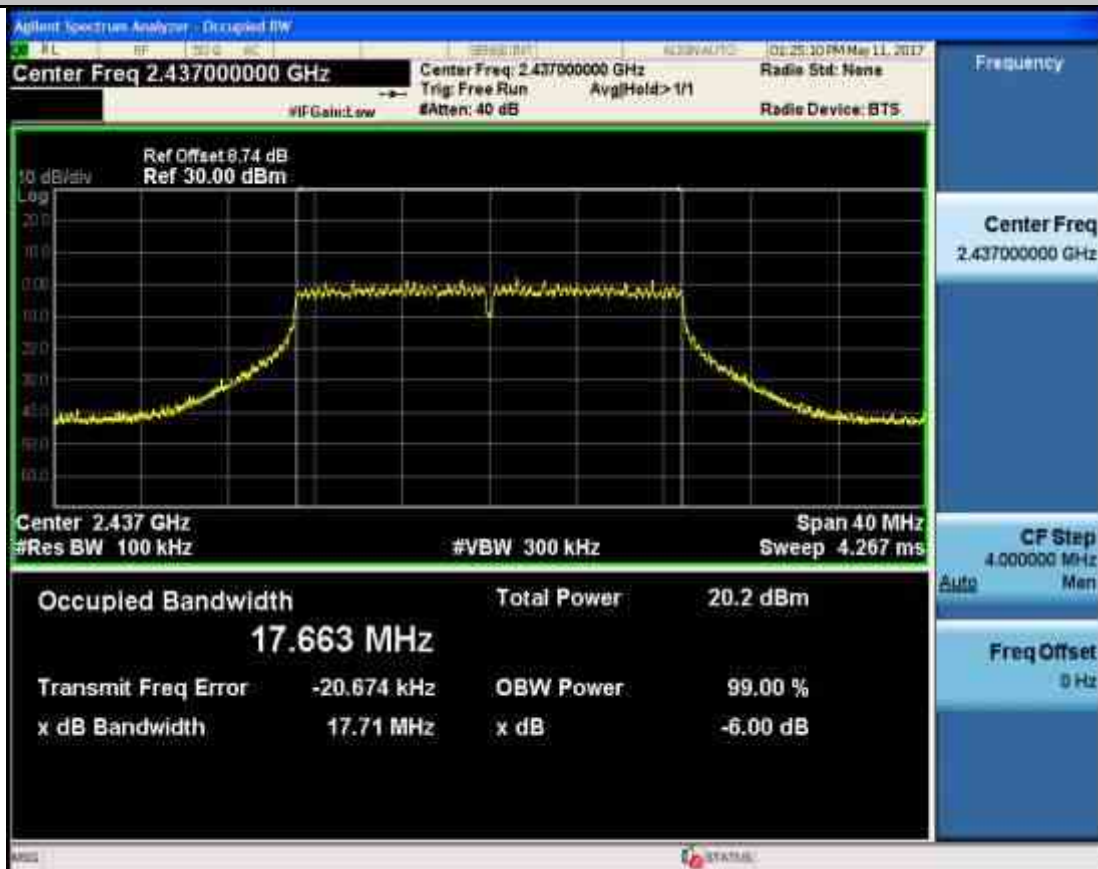
6dB Bandwidth_11G_2462_Ant1



6dB Bandwidth_11N20SISO_2412_Ant1



6dB Bandwidth_11N20SISO_2437_Ant1



6dB Bandwidth_11N20SISO_2462_Ant1



6dB Bandwidth_11N40SISO_2422_Ant1



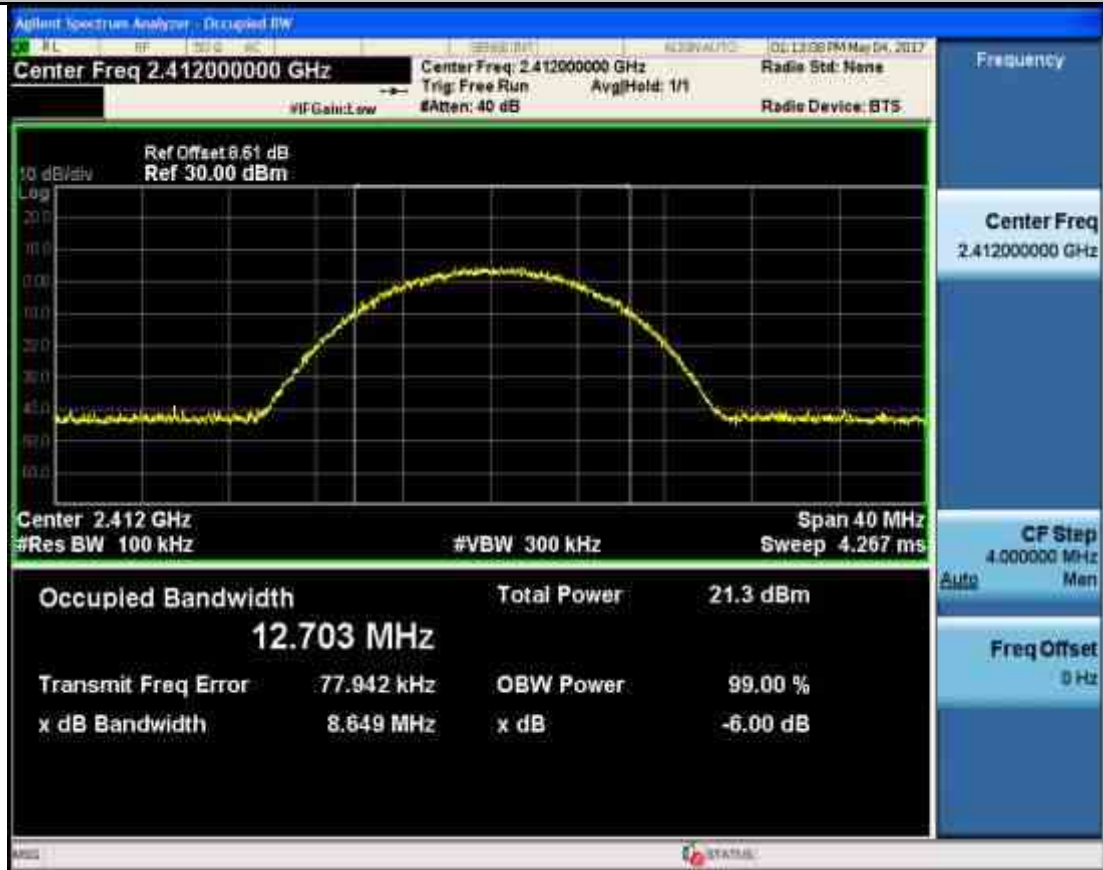
6dB Bandwidth_11N40SISO_2437_Ant1



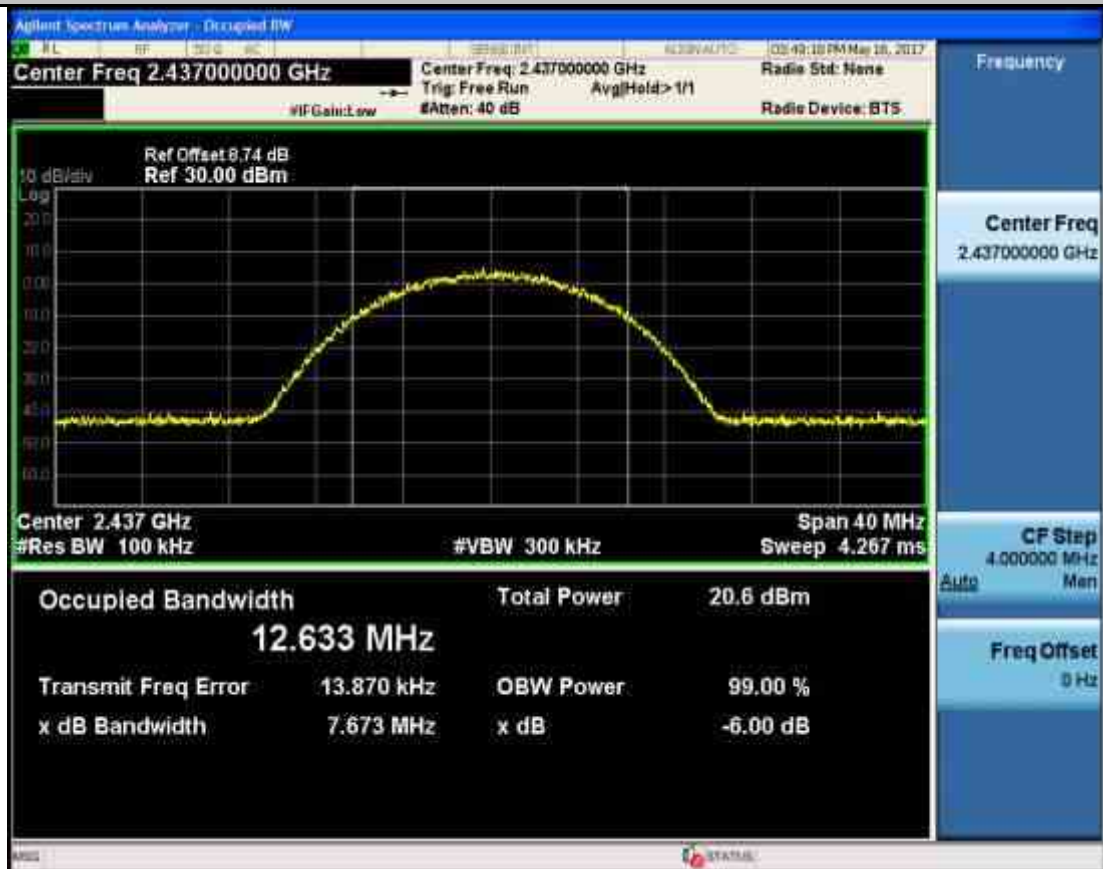
6dB Bandwidth_11N40SISO_2452_Ant1



6dB Bandwidth_11B_2412_Ant2



6dB Bandwidth_11B_2437_Ant2



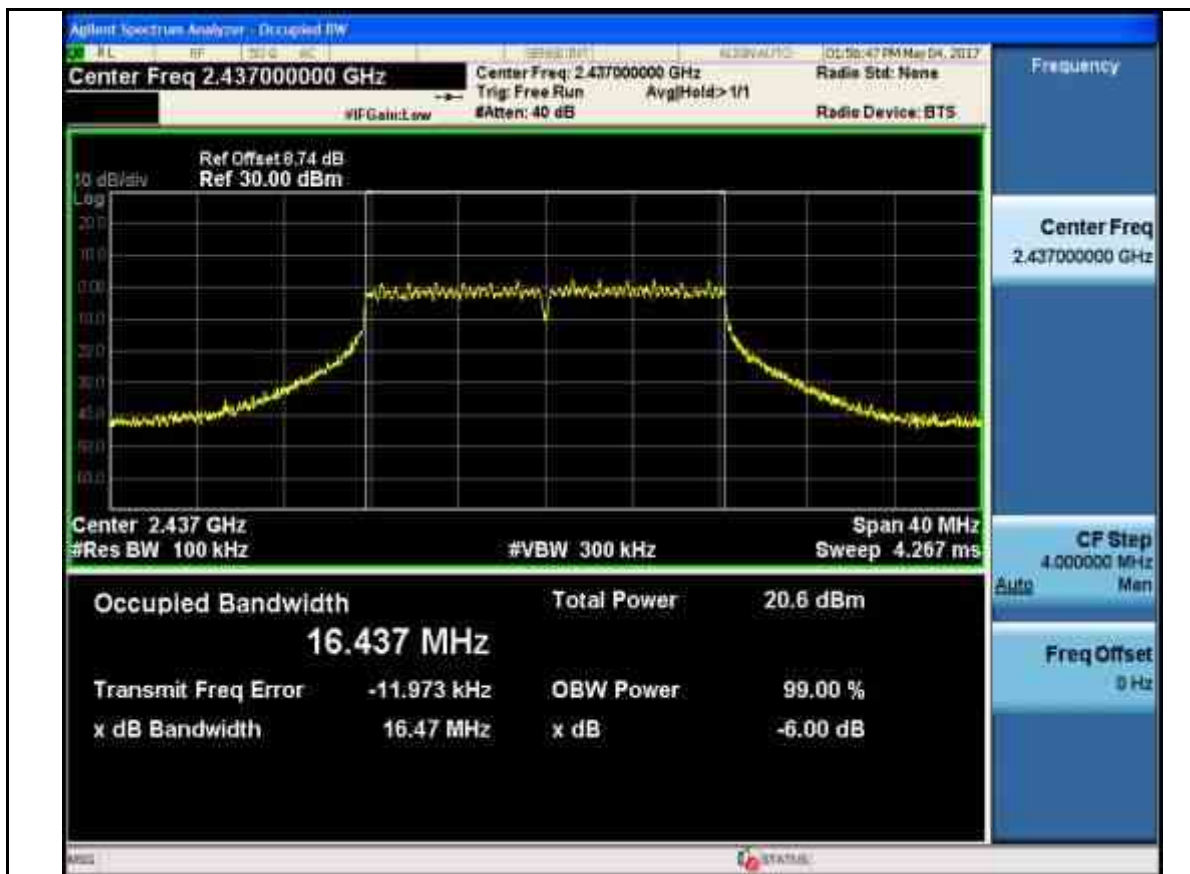
6dB Bandwidth_11B_2462_Ant2



6dB Bandwidth_11G_2412_Ant2



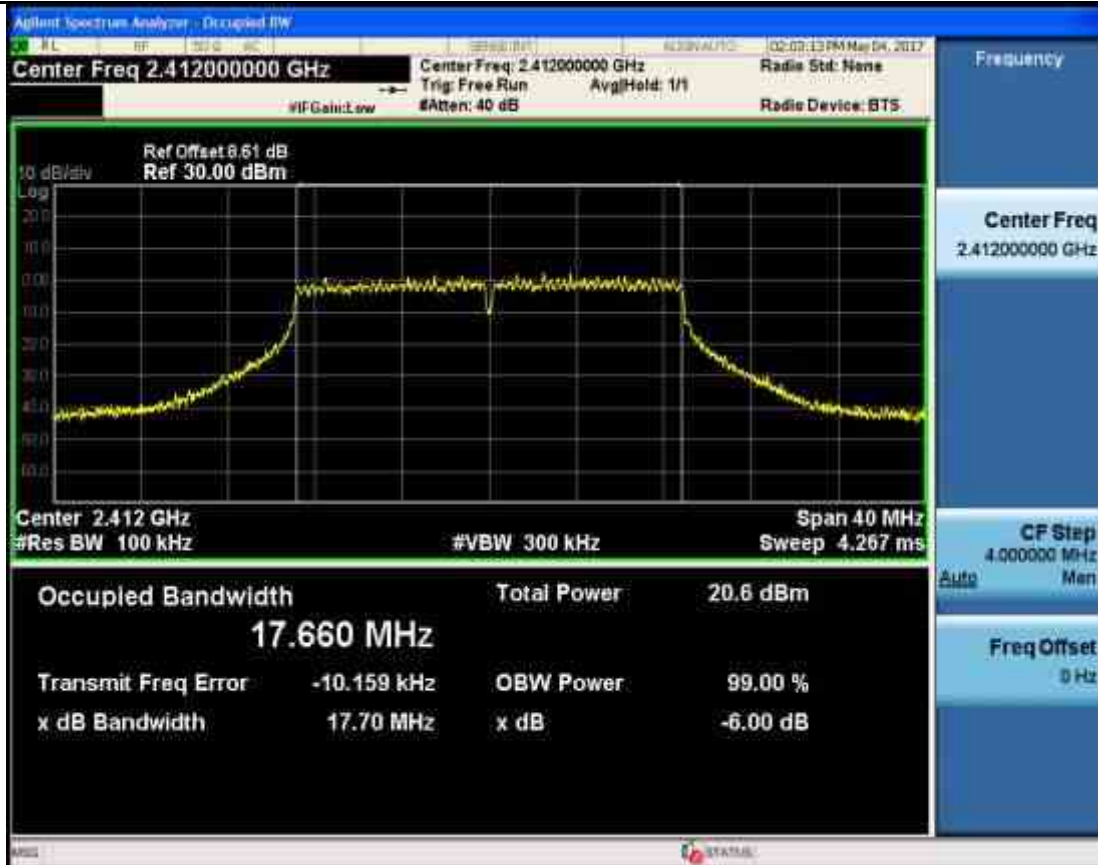
6dB Bandwidth_11G_2437_Ant2



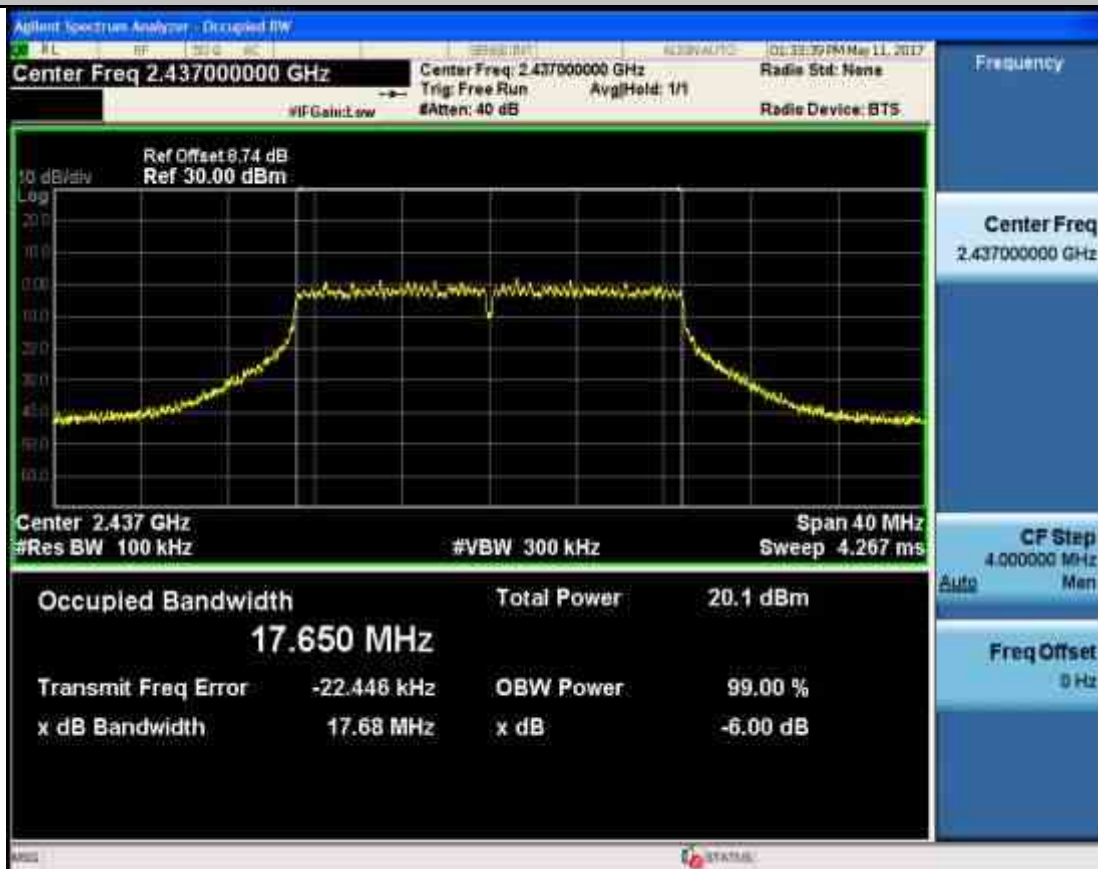
6dB Bandwidth_11G_2462_Ant2



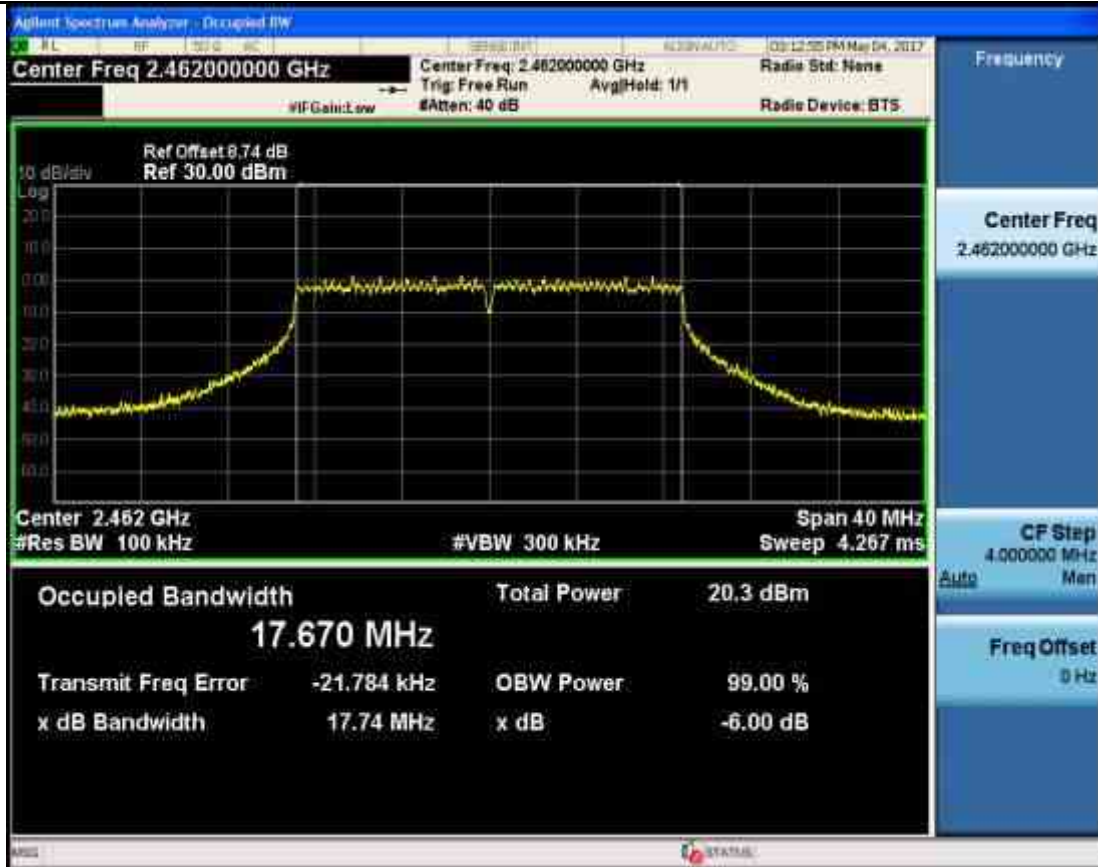
6dB Bandwidth_11N20SISO_2412_Ant2



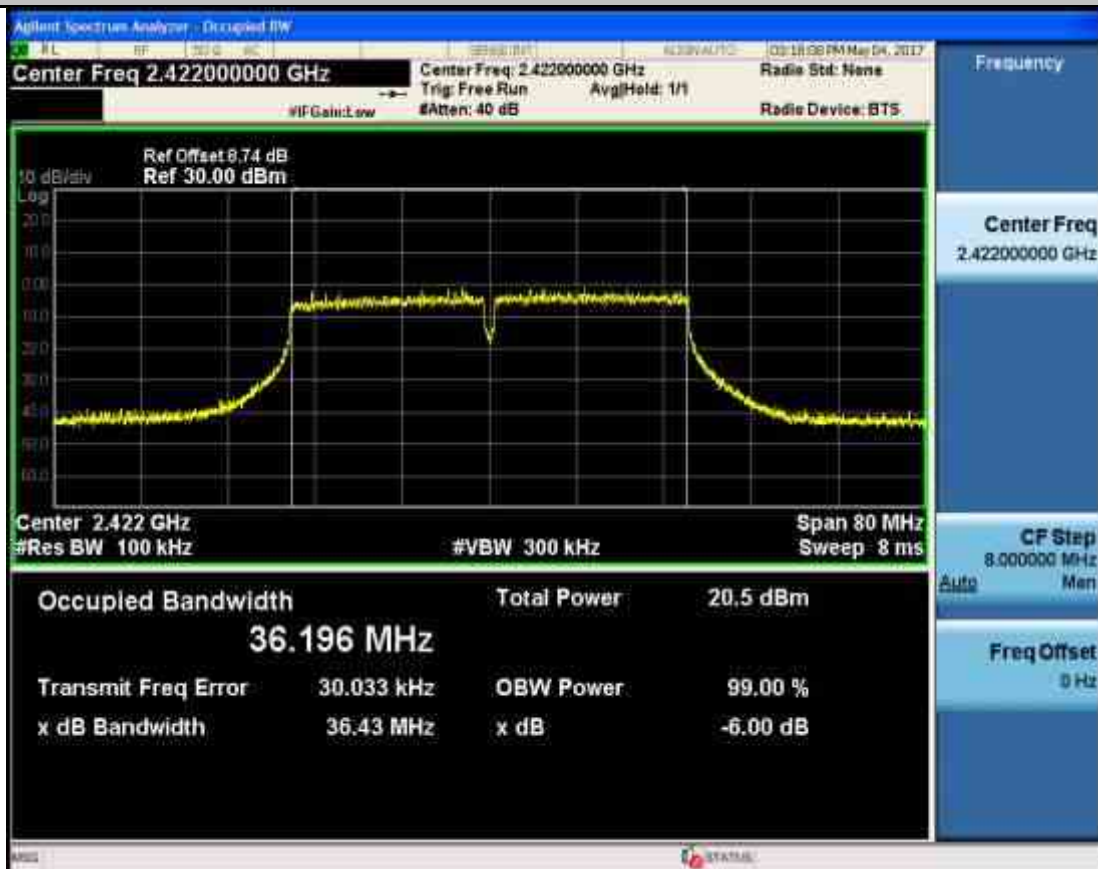
6dB Bandwidth_11N20SISO_2437_Ant2



6dB Bandwidth_11N20SISO_2462_Ant2



6dB Bandwidth_11N40SISO_2422_Ant2



6dB Bandwidth_11N40SISO_2437_Ant2



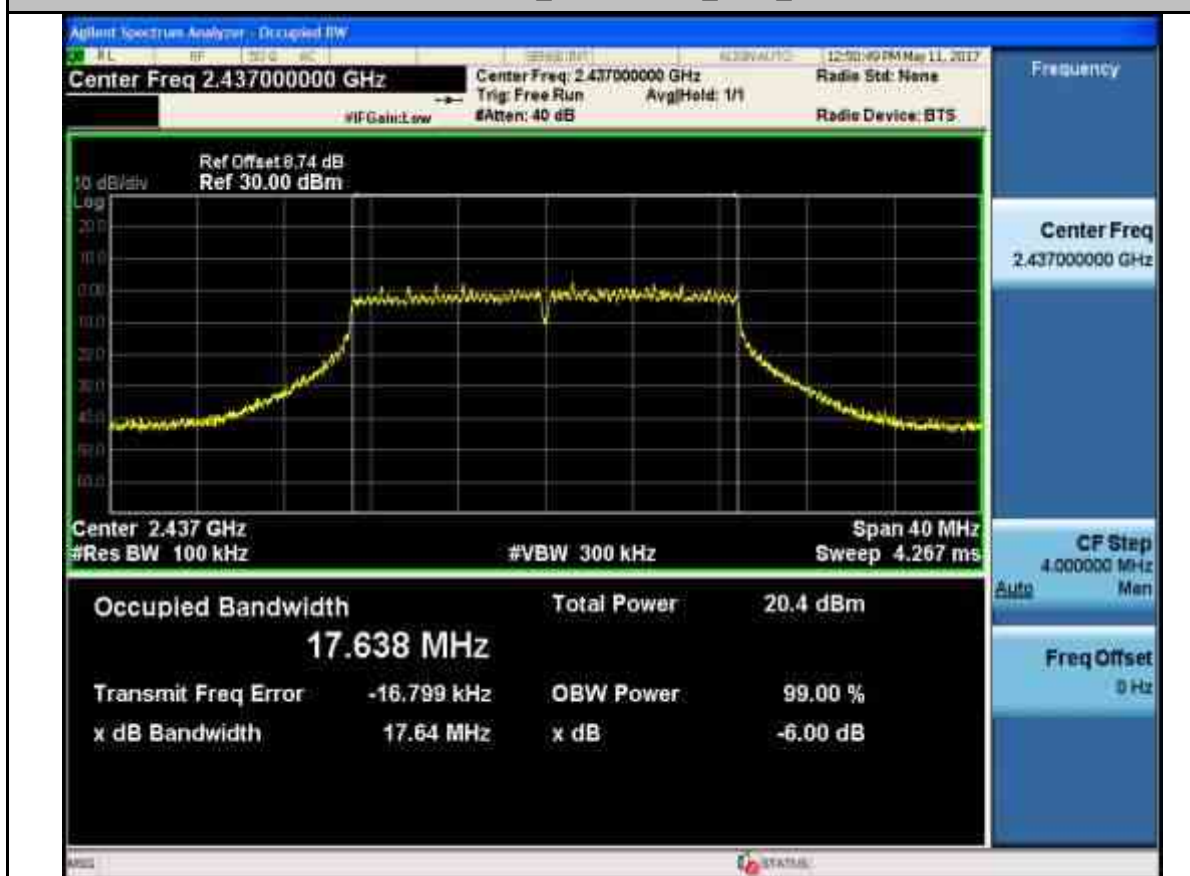
6dB Bandwidth_11N40SISO_2452_Ant2



6dB Bandwidth_11N20MIMO_2412_Ant1



6dB Bandwidth_11N20MIMO_2437_Ant1



6dB Bandwidth_11N20MIMO_2462_Ant1



6dB Bandwidth_11N40MIMO_2422_Ant1



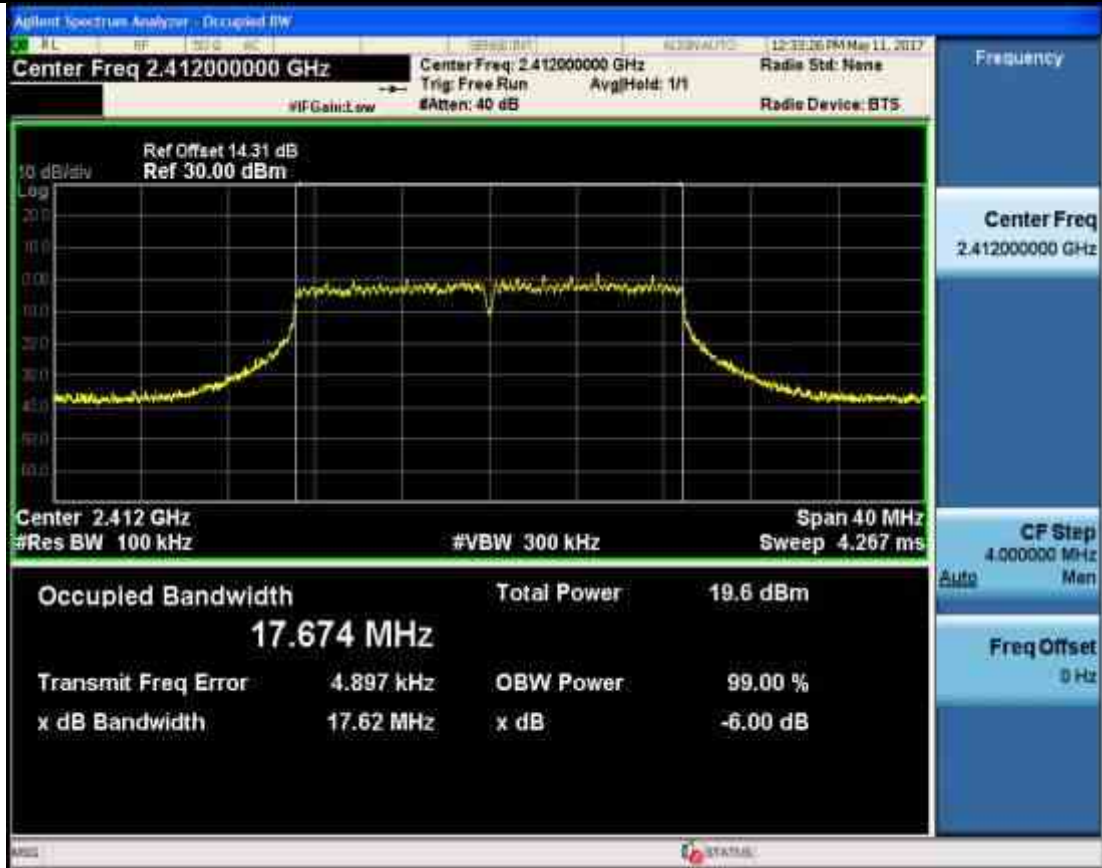
6dB Bandwidth_11N40MIMO_2437_Ant1



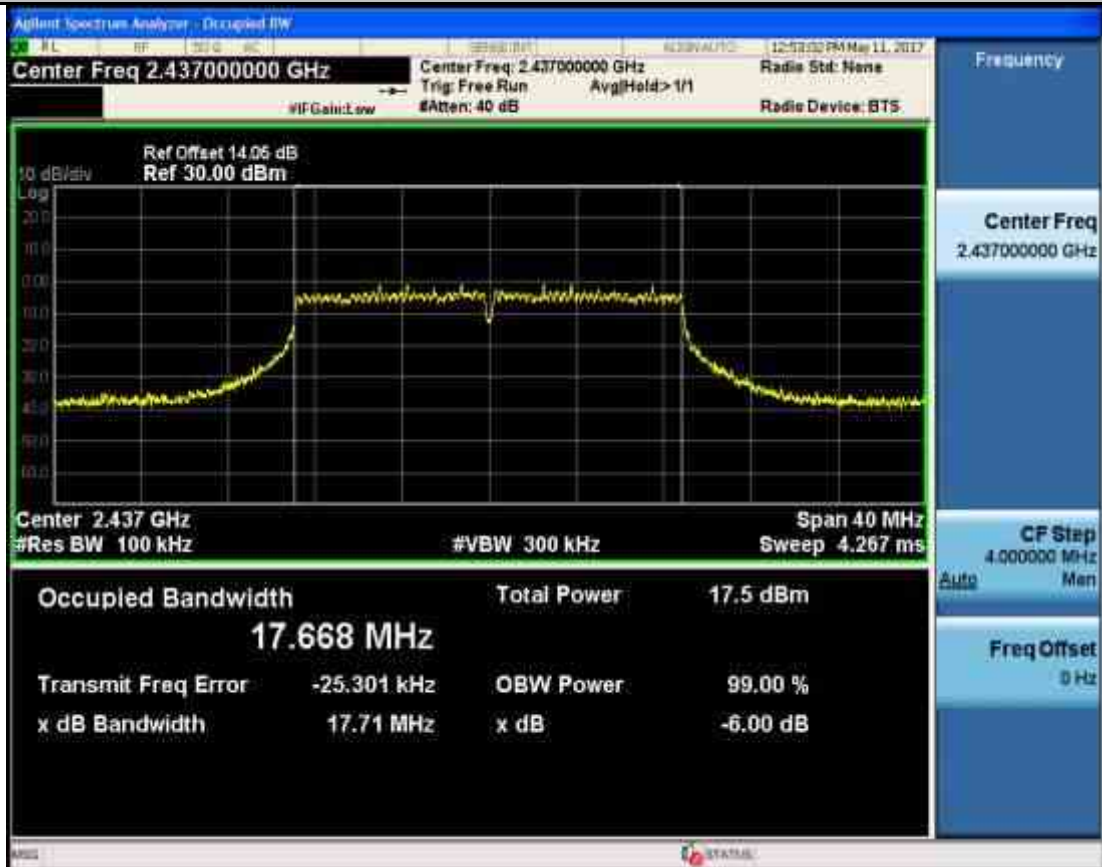
6dB Bandwidth_11N40MIMO_2452_Ant1



6dB Bandwidth_11N20MIMO_2412_Ant2



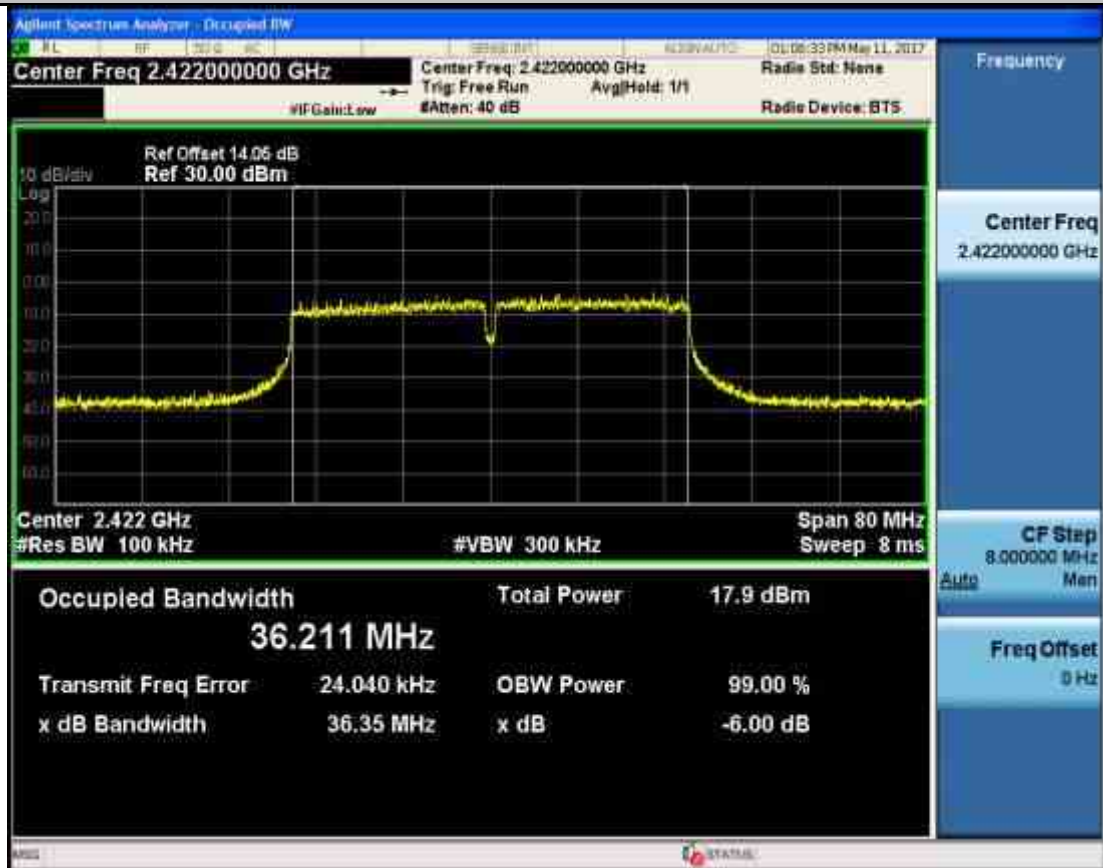
6dB Bandwidth_11N20MIMO_2437_Ant2



6dB Bandwidth_11N20MIMO_2462_Ant2



6dB Bandwidth_11N40MIMO_2422_Ant2



6dB Bandwidth_11N40MIMO_2437_Ant2



6dB Bandwidth_11N40MIMO_2452_Ant2



2.Maximum peak conducted output power

Test Mode	Test Channel	Ant 1 Power[dBm]	Ant 2 Power[dBm]	Limit[dBm]	Verdict
11B	2412	20.64	19.85	30	PASS
11B	2437	20.17	18	30	PASS
11B	2462	19.6	19.43	30	PASS
11G	2412	21.5	21.27	30	PASS
11G	2437	21.29	21.27	30	PASS
11G	2462	21.04	21.08	30	PASS
11N20SISO	2412	21.26	21.25	30	PASS
11N20SISO	2437	21.02	20.79	30	PASS
11N20SISO	2462	21.85	21.14	30	PASS
11N40SISO	2422	22.14	21.47	30	PASS
11N40SISO	2437	22.21	21.4	30	PASS
11N40SISO	2452	21.91	21.02	30	PASS

Test Mode	Test Channel	Ant 1 Power[dBm]	Ant 2 Power[dBm]	MIMO Power[dBm]	Limit[dBm]	Verdict
11N20MIMO	2412	21.97	20.38	24.26	30	PASS
11N20MIMO	2437	21.04	18.31	22.90	30	PASS
11N20MIMO	2462	20.95	18.88	23.05	30	PASS
11N40MIMO	2422	20.94	18.78	23.00	30	PASS
11N40MIMO	2437	20.83	18.71	22.91	30	PASS
11N40MIMO	2452	20.62	19.02	22.90	30	PASS

TEST PLOT

Maximum peak conducted output power_11B_2412_Ant1



Maximum peak conducted output power_11B_2437_Ant1



Maximum peak conducted output power_11B_2462_Ant1



Maximum peak conducted output power_11G_2412_Ant1



Maximum peak conducted output power_11G_2437_Ant1



Maximum peak conducted output power_11G_2462_Ant1



Maximum peak conducted output power_11N20SISO_2412_Ant1



Maximum peak conducted output power_11N20SISO_2437_Ant1



Maximum peak conducted output power_11N20SISO_2462_Ant1



Maximum peak conducted output power_11N40SISO_2422_Ant1



Maximum peak conducted output power_11N40SISO_2437_Ant1



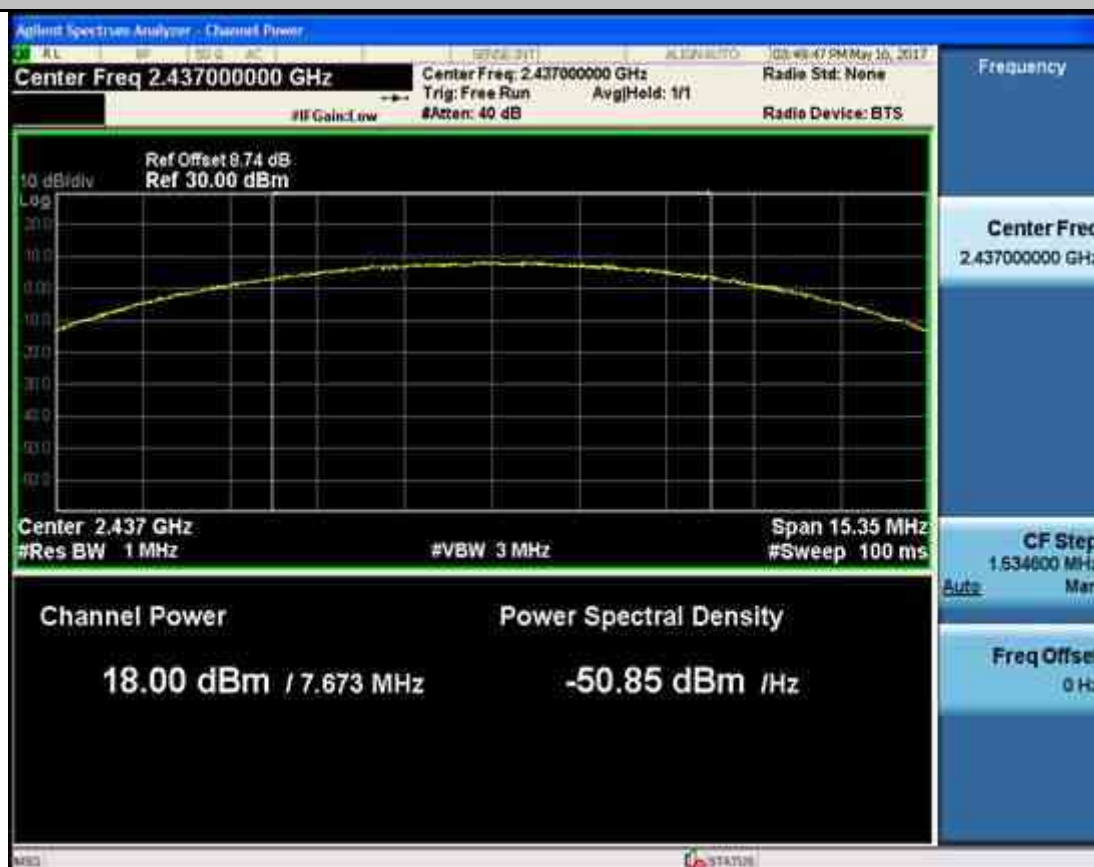
Maximum peak conducted output power_11N40SISO_2452_Ant1



Maximum peak conducted output power_11B_2412_Ant2



Maximum peak conducted output power_11B_2437_Ant2



Maximum peak conducted output power_11B_2462_Ant2



Maximum peak conducted output power_11G_2412_Ant2



Maximum peak conducted output power_11G_2437_Ant2



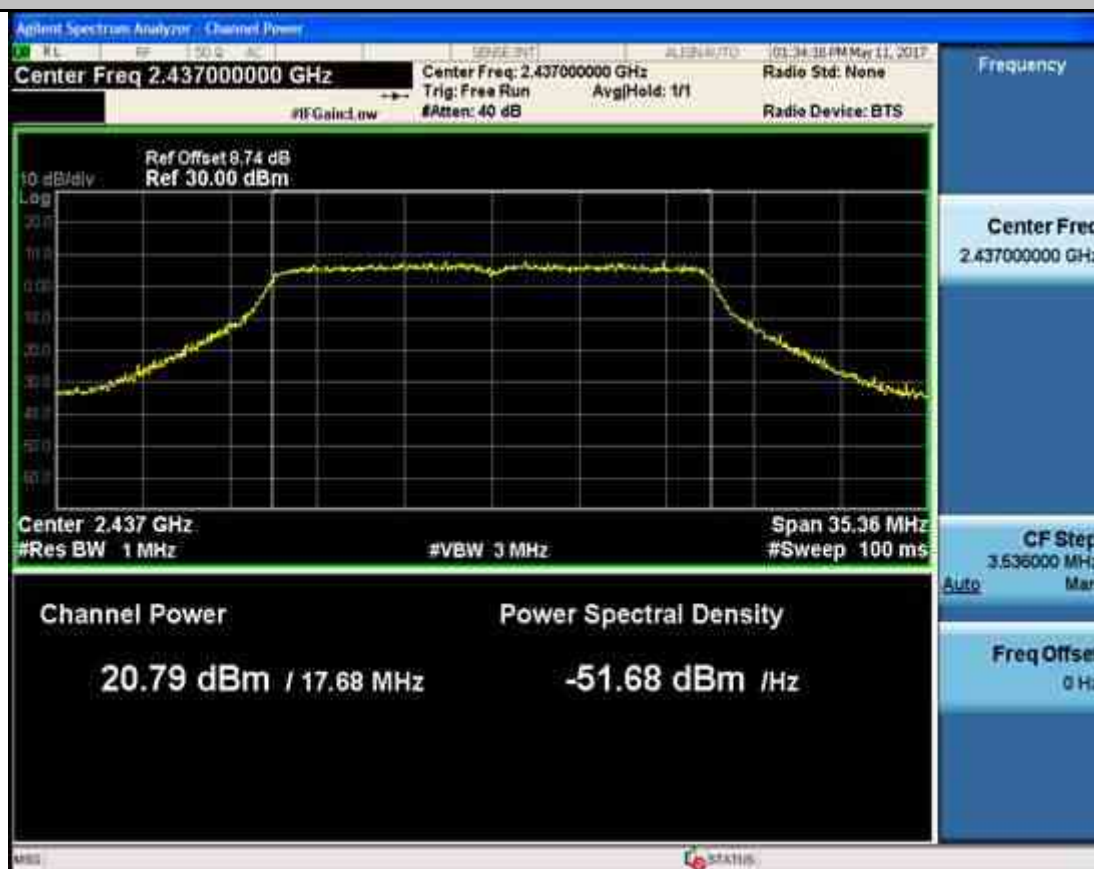
Maximum peak conducted output power_11G_2462_Ant2



Maximum peak conducted output power_11N20SISO_2412_Ant2



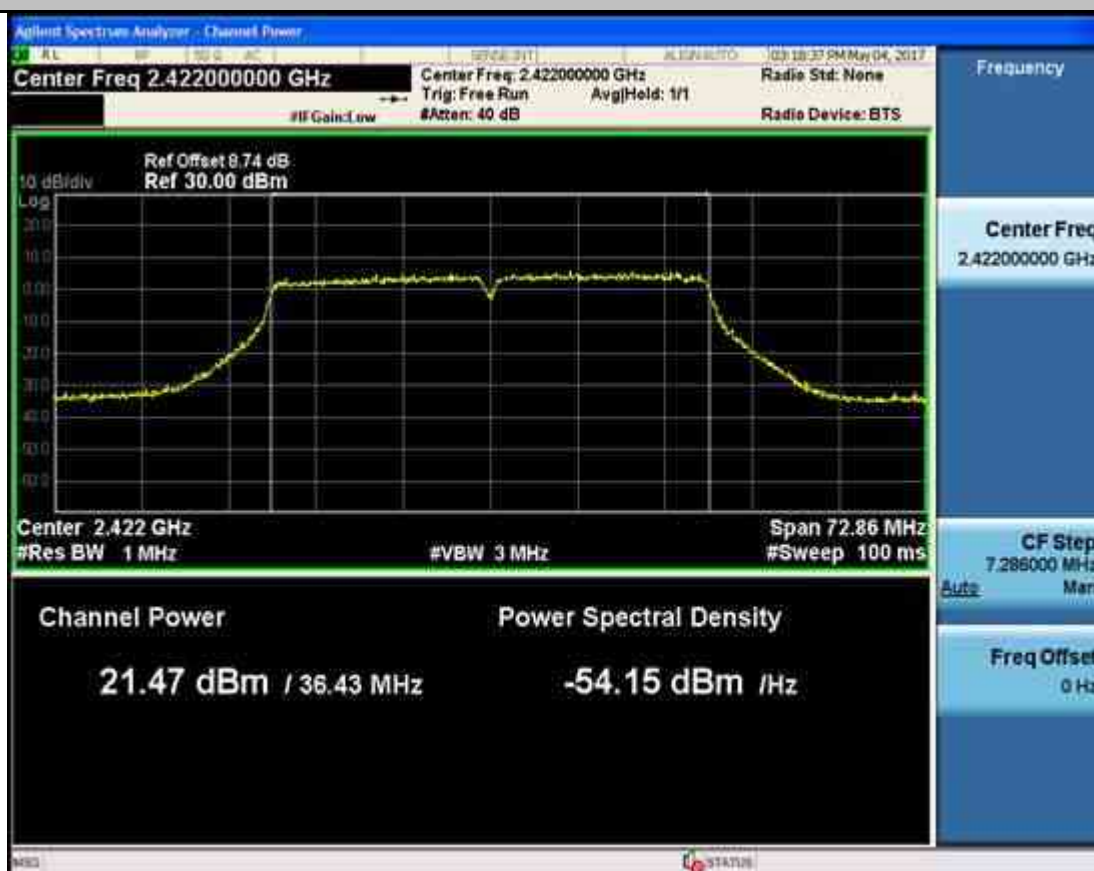
Maximum peak conducted output power_11N20SISO_2437_Ant2



Maximum peak conducted output power_11N20SISO_2462_Ant2



Maximum peak conducted output power_11N40SISO_2422_Ant2



Maximum peak conducted output power_11N40SISO_2437_Ant2



Maximum peak conducted output power_11N40SISO_2452_Ant2



Maximum peak conducted output power_11B_2412_Ant2



Maximum peak conducted output power_11B_2437_Ant2



Maximum peak conducted output power_11B_2462_Ant2



Maximum peak conducted output power_11G_2412_Ant2



Maximum peak conducted output power_11G_2437_Ant2



Maximum peak conducted output power_11G_2462_Ant2



Maximum peak conducted output power_11N20SISO_2412_Ant2



Maximum peak conducted output power_11N20SISO_2437_Ant2



Maximum peak conducted output power_11N20SISO_2462_Ant2



Maximum peak conducted output power_11N40SISO_2422_Ant2



Maximum peak conducted output power_11N40SISO_2437_Ant2



Maximum peak conducted output power_11N40SISO_2452_Ant2



Maximum peak conducted output power_11N20MIMO_2412_Ant1



Maximum peak conducted output power_11N20MIMO_2437_Ant1



Maximum peak conducted output power_11N20MIMO_2462_Ant1



Maximum peak conducted output power_11N40MIMO_2422_Ant1



Maximum peak conducted output power_11N40MIMO_2437_Ant1



Maximum peak conducted output power_11N40MIMO_2452_Ant1



Maximum peak conducted output power_11N20MIMO_2412_Ant2



Maximum peak conducted output power_11N20MIMO_2437_Ant2



Maximum peak conducted output power_11N20MIMO_2462_Ant2



Maximum peak conducted output power_11N40MIMO_2422_Ant2



Maximum peak conducted output power_11N40MIMO_2437_Ant2



Maximum peak conducted output power_11N40MIMO_2452_Ant2



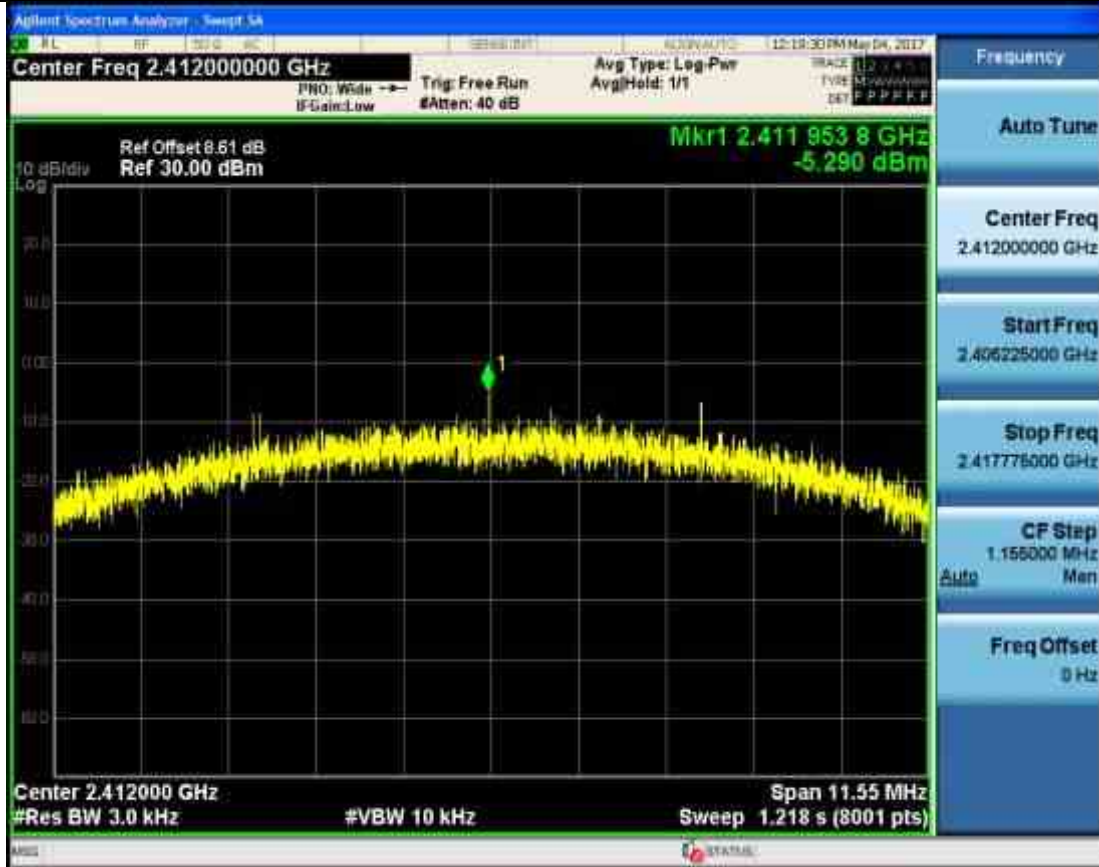
3.Maximum Peak power spectral density

Test Mode	Test Channel	Ant 1 PSD[dBm/3KHz]	Ant 2 PSD[dBm/3KHz]	Limit[dBm/3KHz]	Verdict
11B	2412	-5.29	-7.274	8.00	PASS
11B	2437	-8.6	-7.534	8.00	PASS
11B	2462	-6.619	-6.669	8.00	PASS
11G	2412	-12.753	-12.509	8.00	PASS
11G	2437	-12.672	-12.614	8.00	PASS
11G	2462	-12.853	-12.457	8.00	PASS
11N20SISO	2412	-12.345	-12.169	8.00	PASS
11N20SISO	2437	-12.406	-13.412	8.00	PASS
11N20SISO	2462	-11.548	-11.731	8.00	PASS
11N40SISO	2422	-14.719	-14.84	8.00	PASS
11N40SISO	2437	-15.337	-14.962	8.00	PASS
11N40SISO	2452	-14.442	-15.511	8.00	PASS

Test Mode	Test Channel	Ant 1 PSD[dBm/MHz]	Ant 2 PSD[dBm/MHz]	MIMO PSD[dBm/MHz]	Limit[dBm/MHz]	Verdict
11N20MIMO	2412	-11.273	-13.044	-9.06	8.00	PASS
11N20MIMO	2437	-13.271	-15.452	-11.22	8.00	PASS
11N20MIMO	2462	-12.559	-15.459	-10.76	8.00	PASS
11N40MIMO	2422	-15.14	-17.4	-13.11	8.00	PASS
11N40MIMO	2437	-15.522	-18.273	-13.67	8.00	PASS
11N40MIMO	2452	-16.217	-17.635	-13.86	8.00	PASS

TEST PLOT

Maximum Peak power spectral density_11B_2412_Ant1



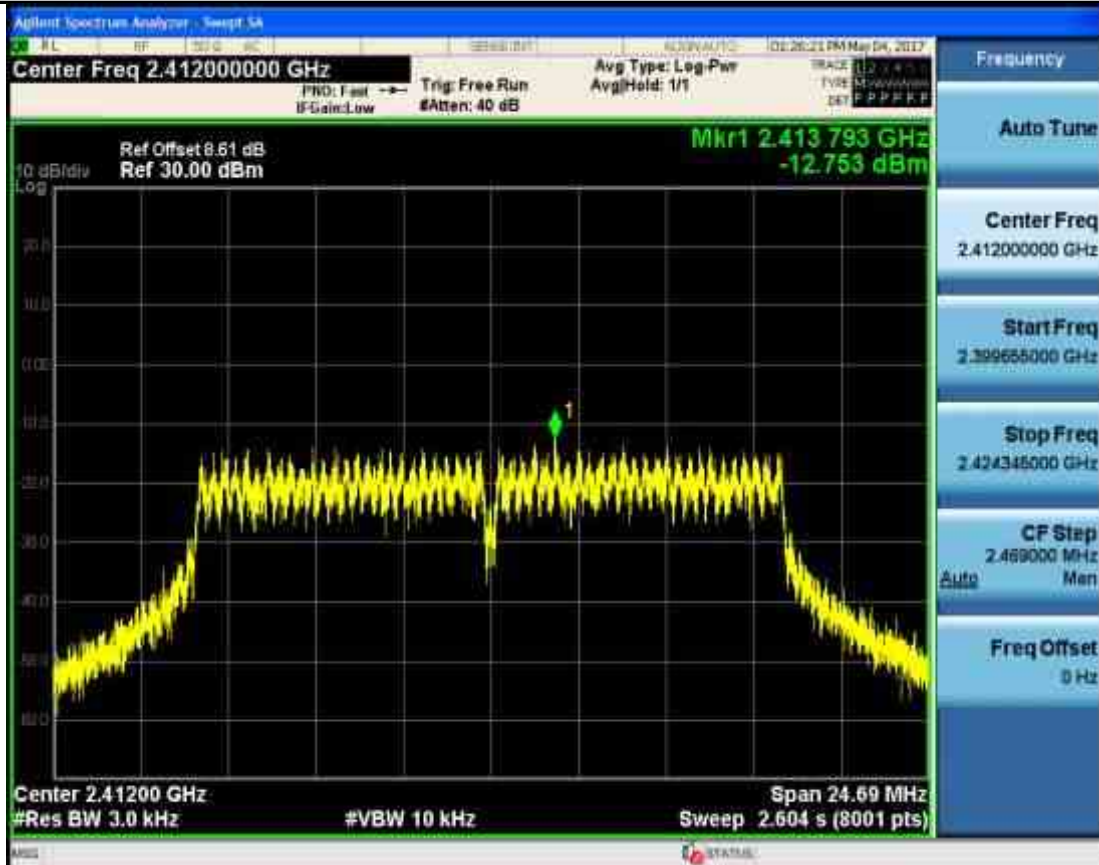
Maximum Peak power spectral density_11B_2437_Ant1



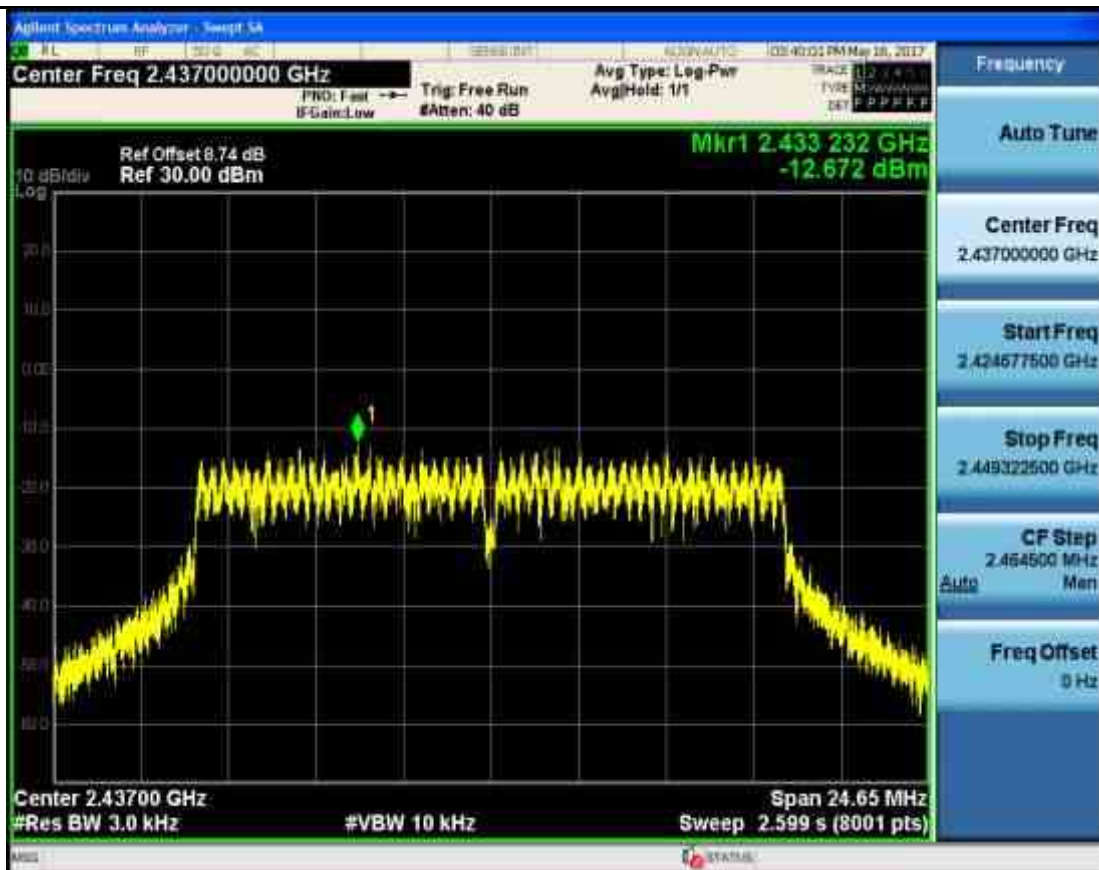
Maximum Peak power spectral density_11B_2462_Ant1



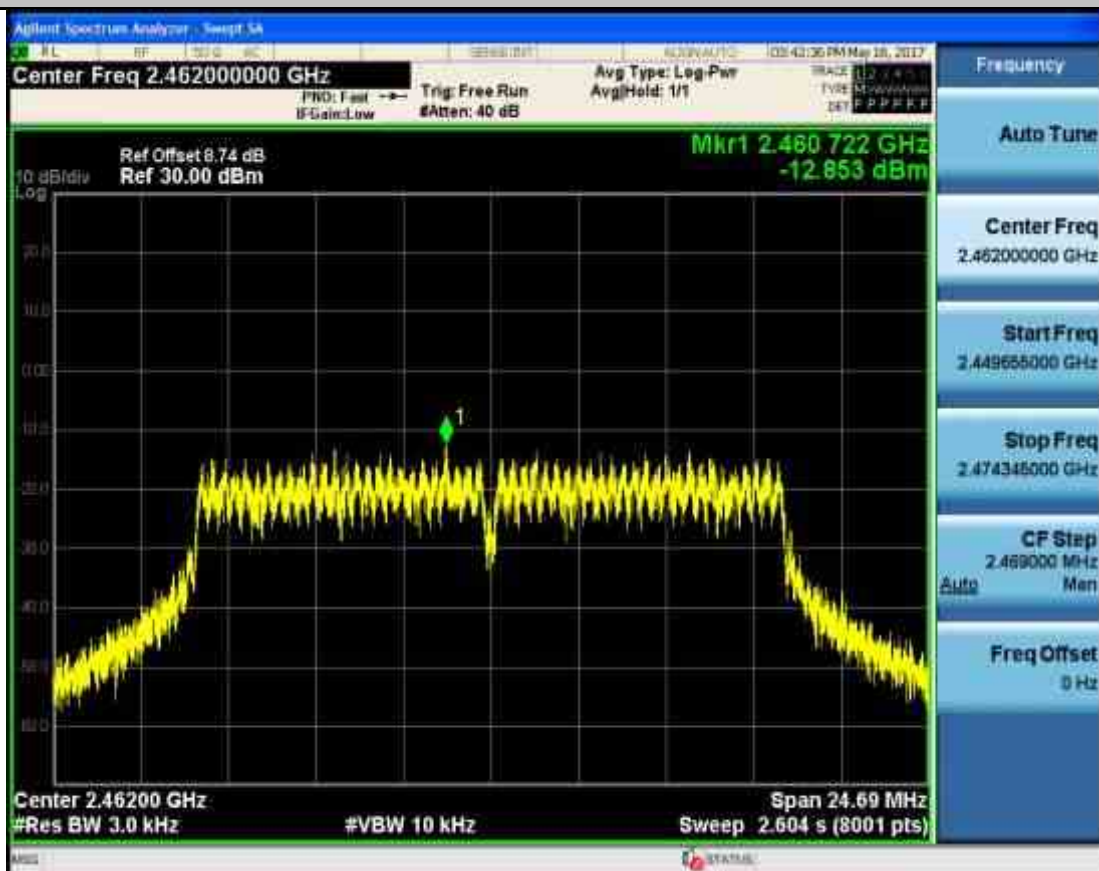
Maximum Peak power spectral density_11G_2412_Ant1



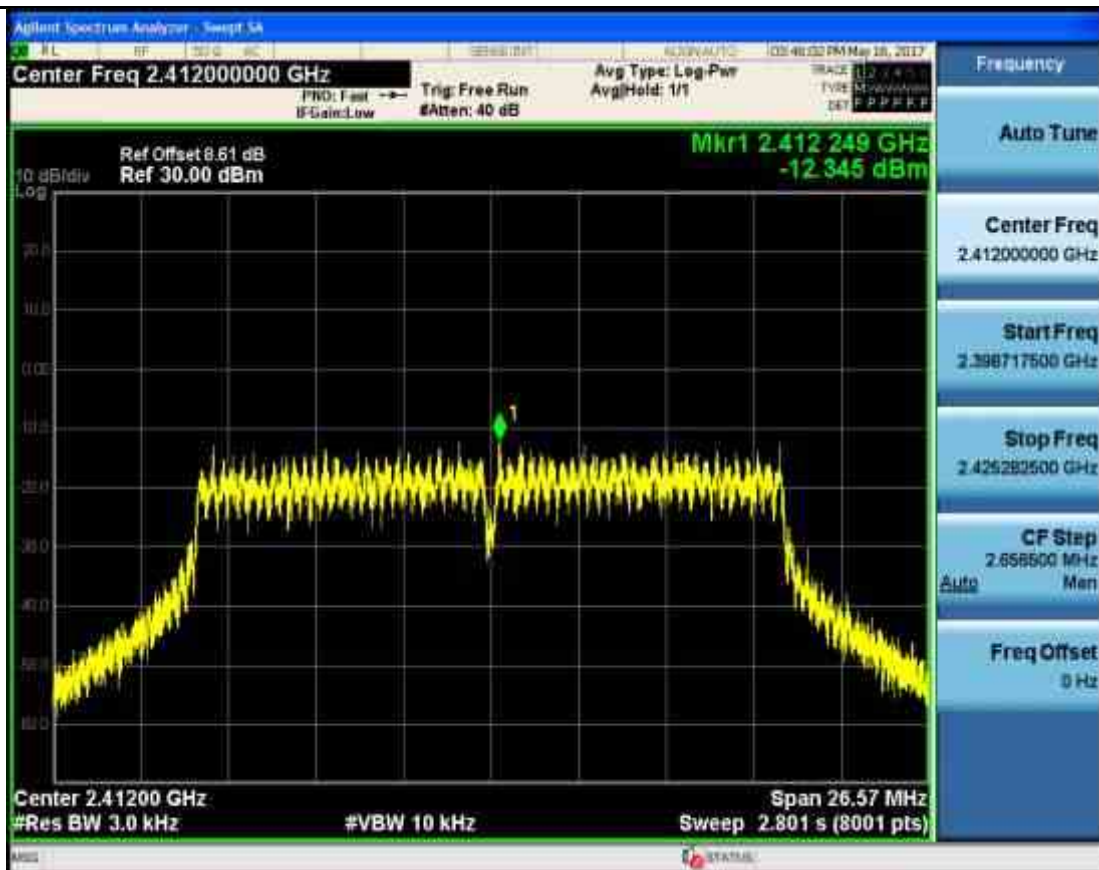
Maximum Peak power spectral density_11G_2437_Ant1



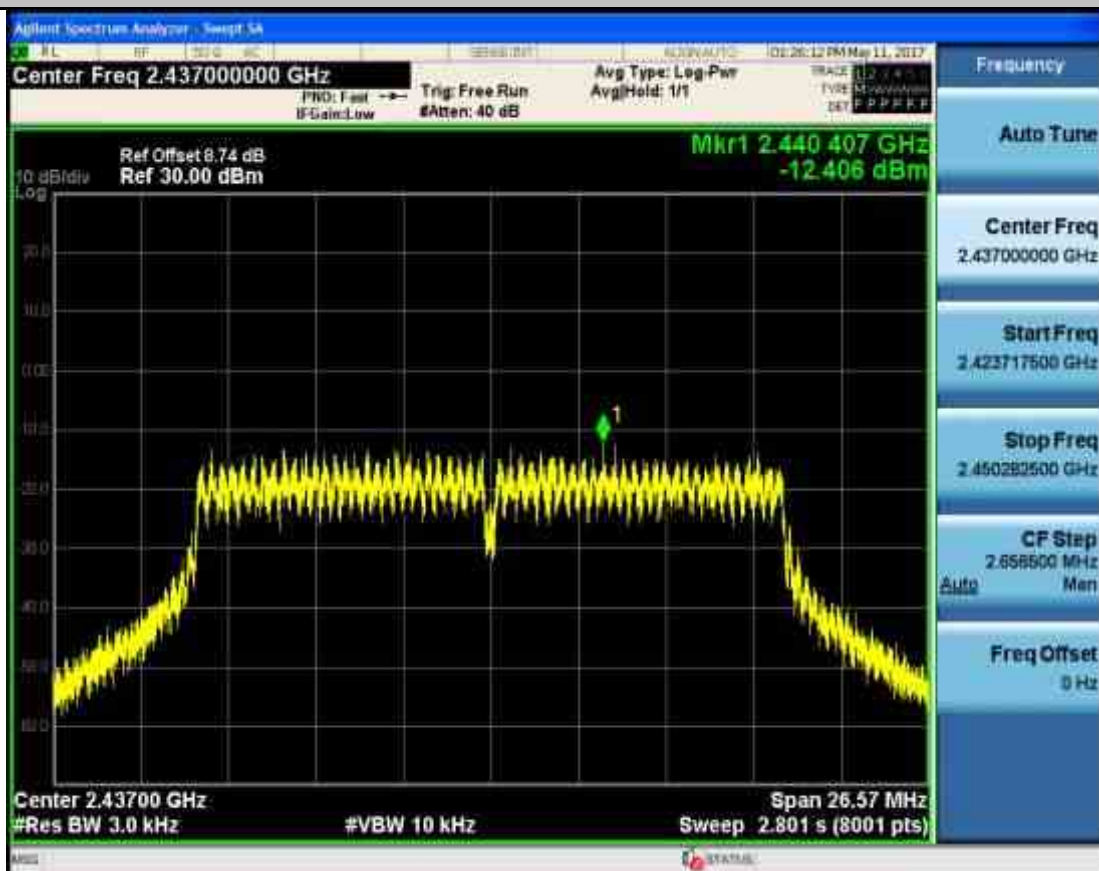
Maximum Peak power spectral density_11G_2462_Ant1



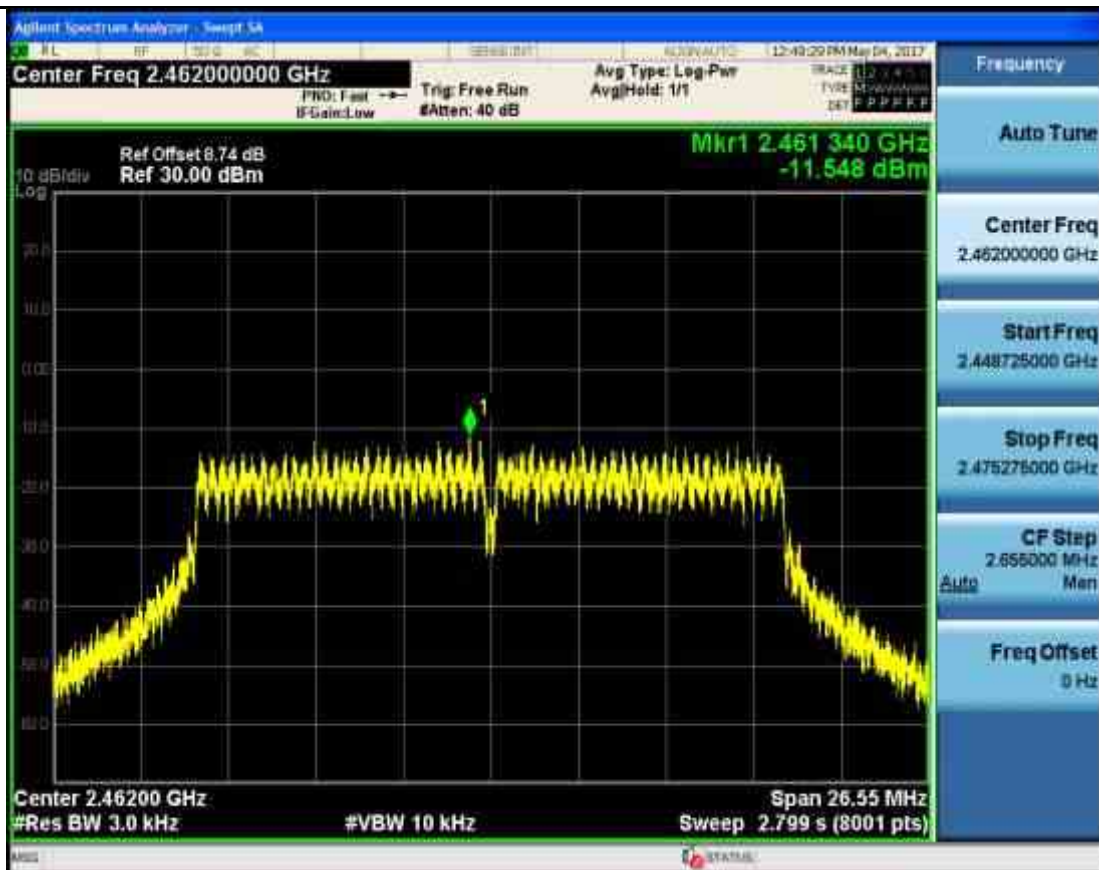
Maximum Peak power spectral density_11N20SISO_2412_Ant1



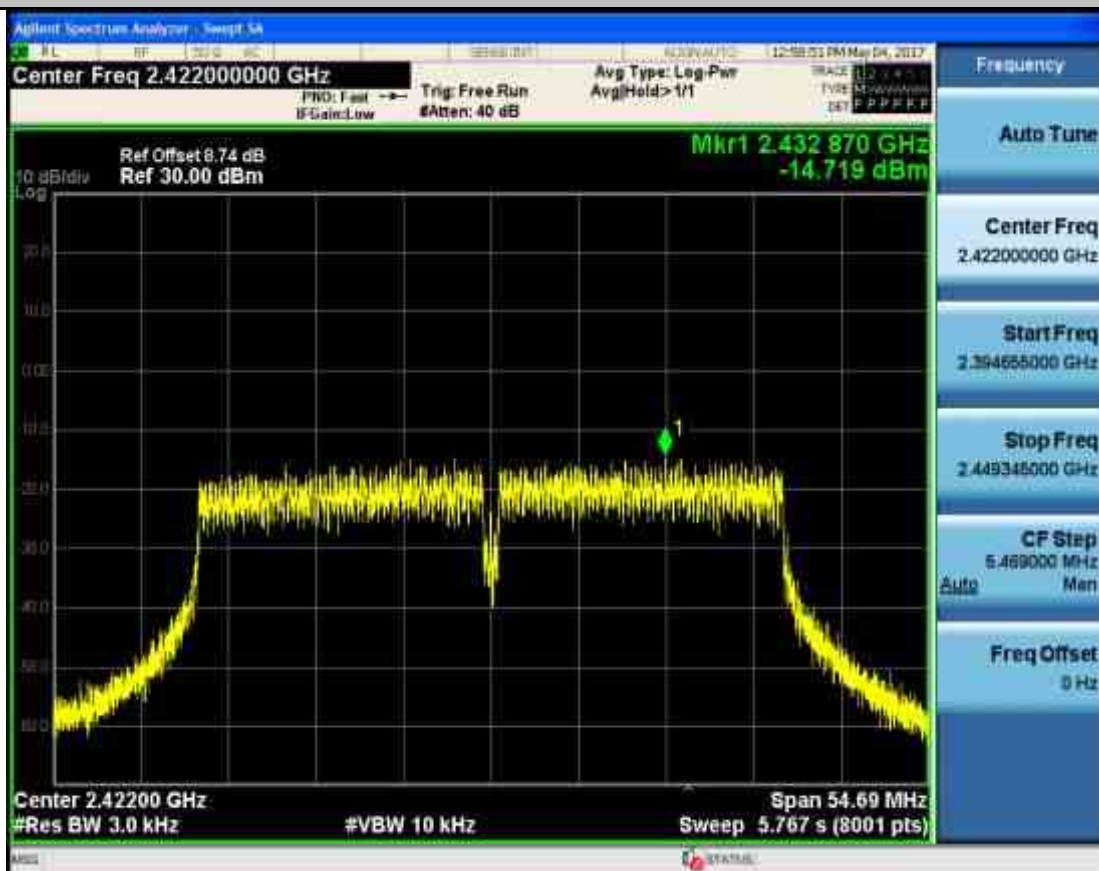
Maximum Peak power spectral density_11N20SISO_2437_Ant1



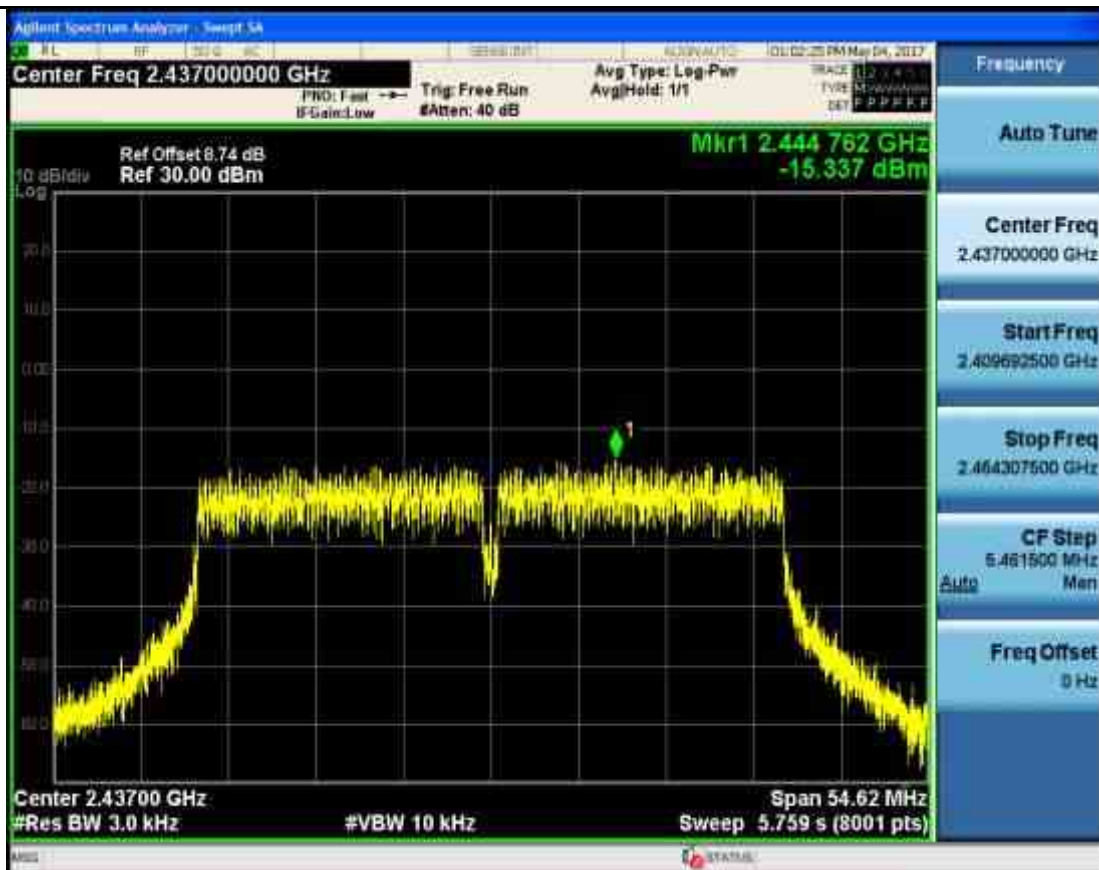
Maximum Peak power spectral density_11N20SISO_2462_Ant1



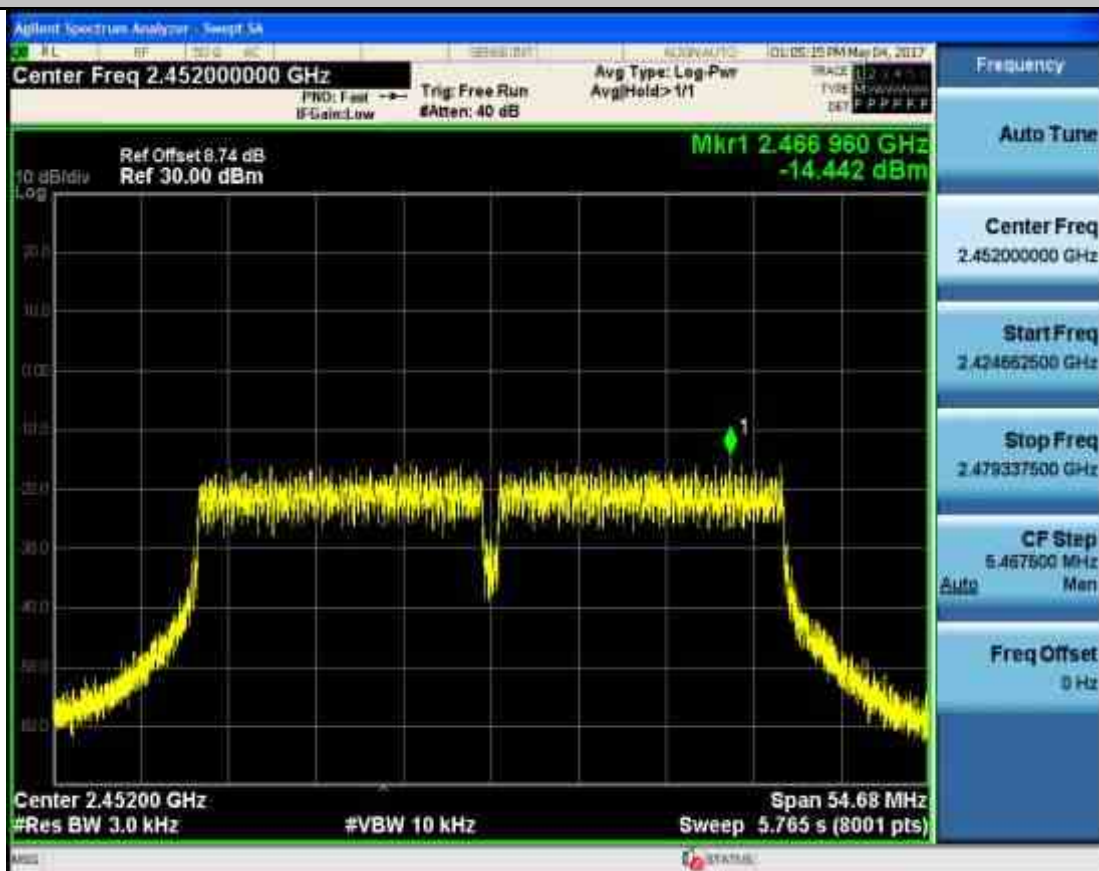
Maximum Peak power spectral density_11N40SISO_2422_Ant1



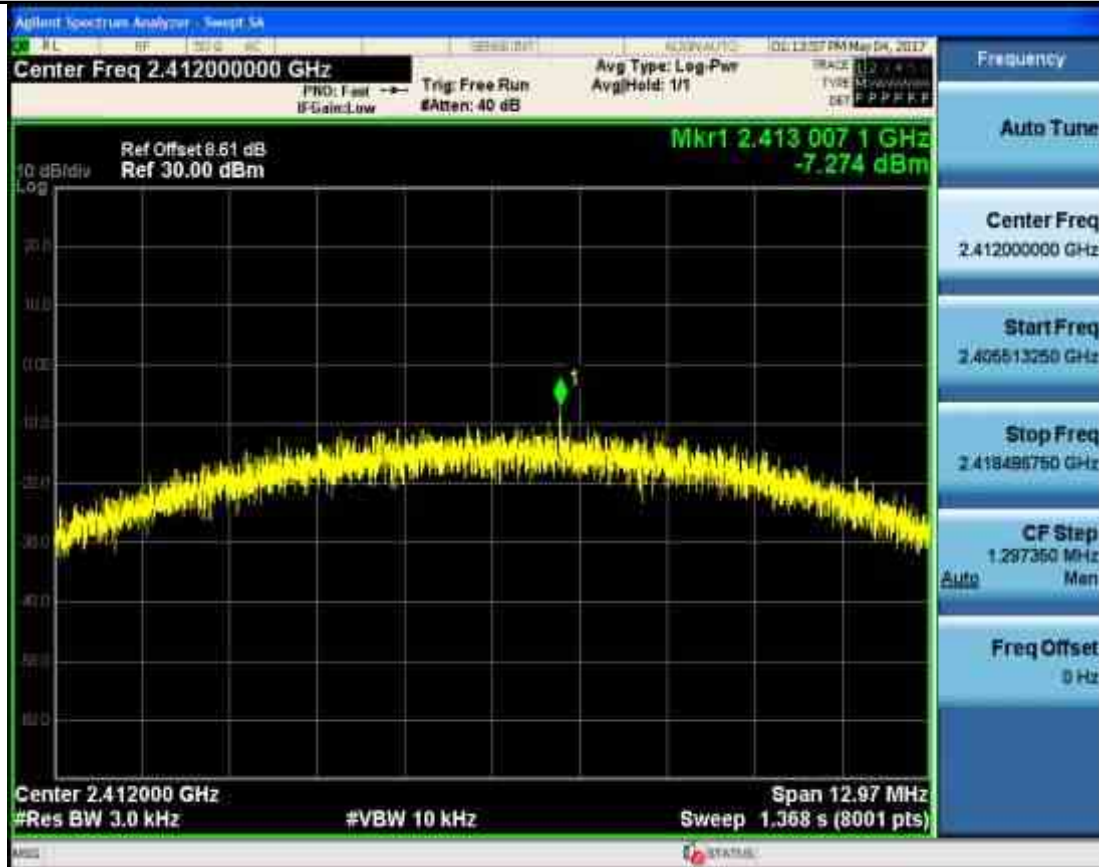
Maximum Peak power spectral density_11N40SISO_2437_Ant1



Maximum Peak power spectral density_11N40SISO_2452_Ant1



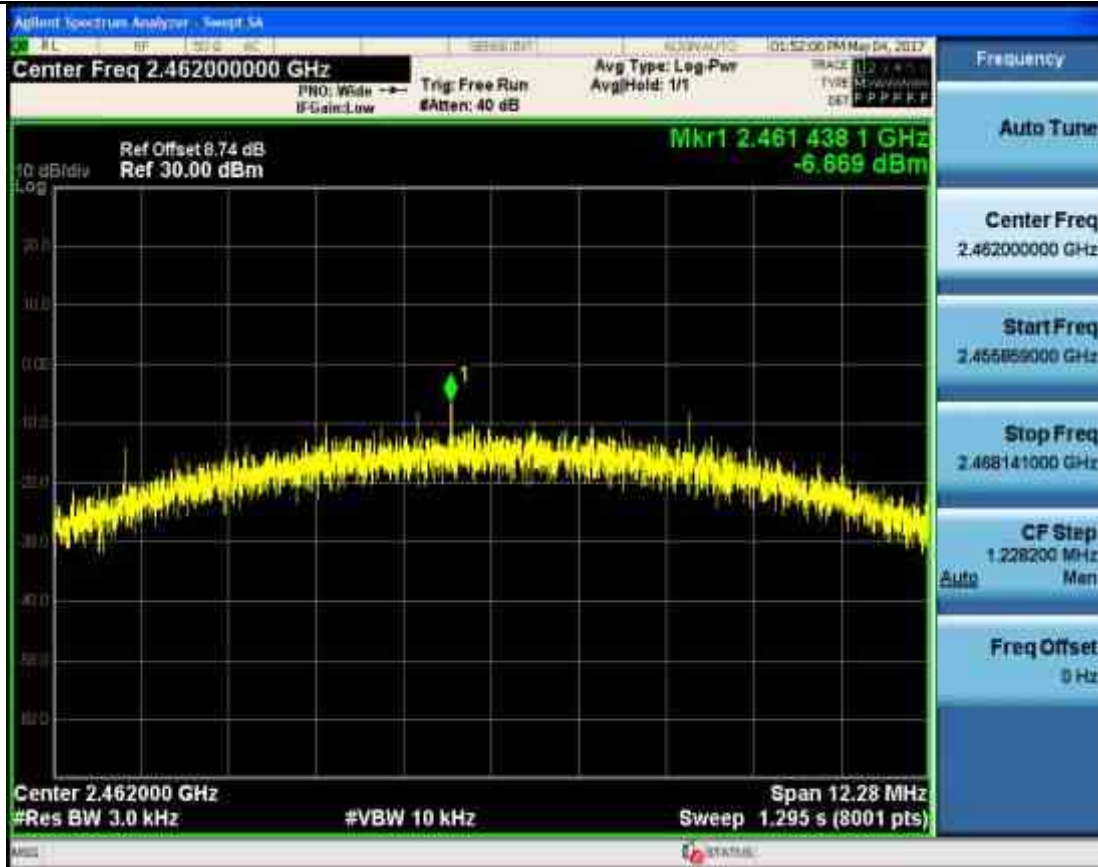
Maximum Peak power spectral density_11B_2412_Ant2



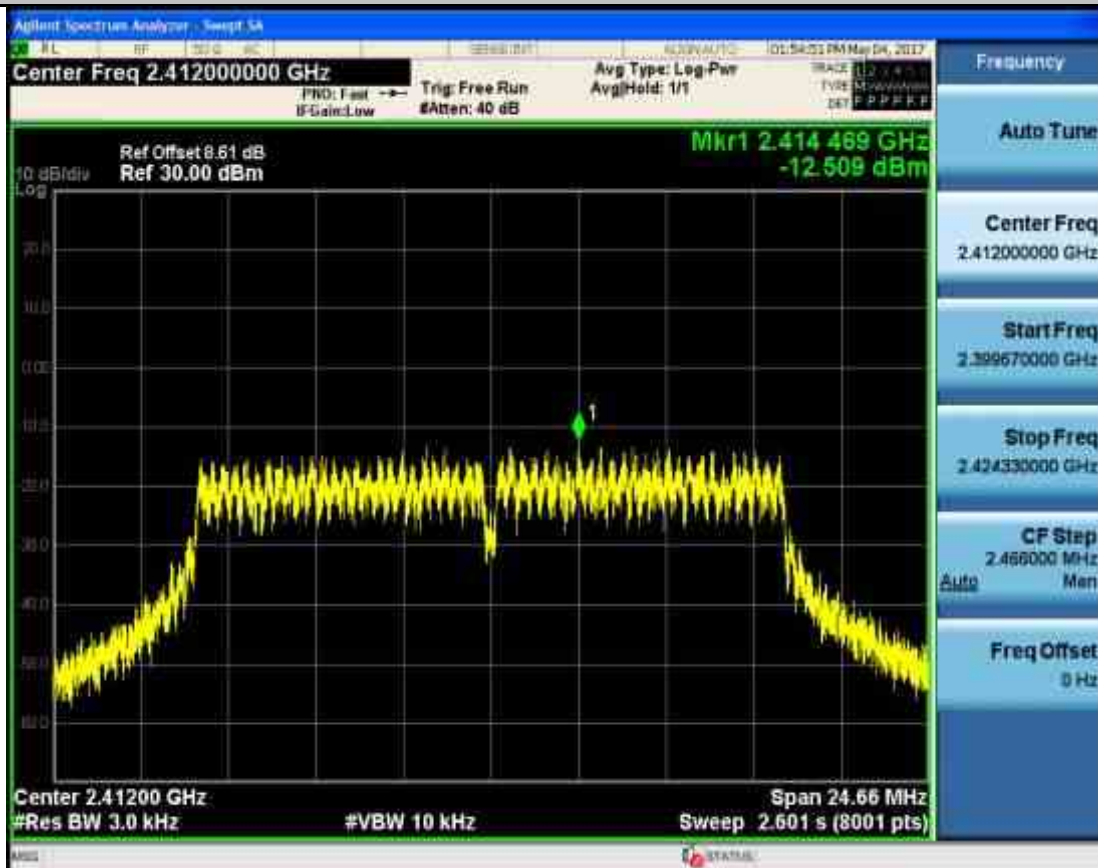
Maximum Peak power spectral density_11B_2437_Ant2



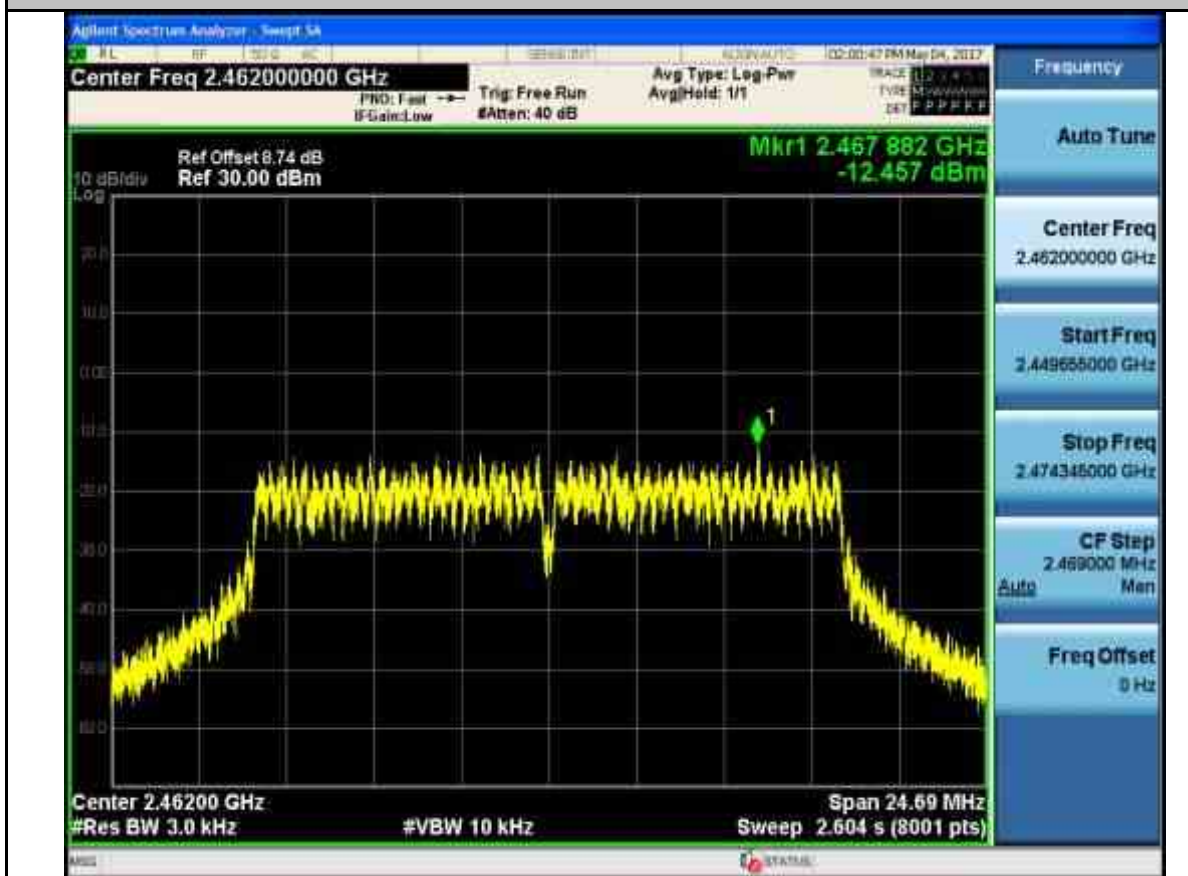
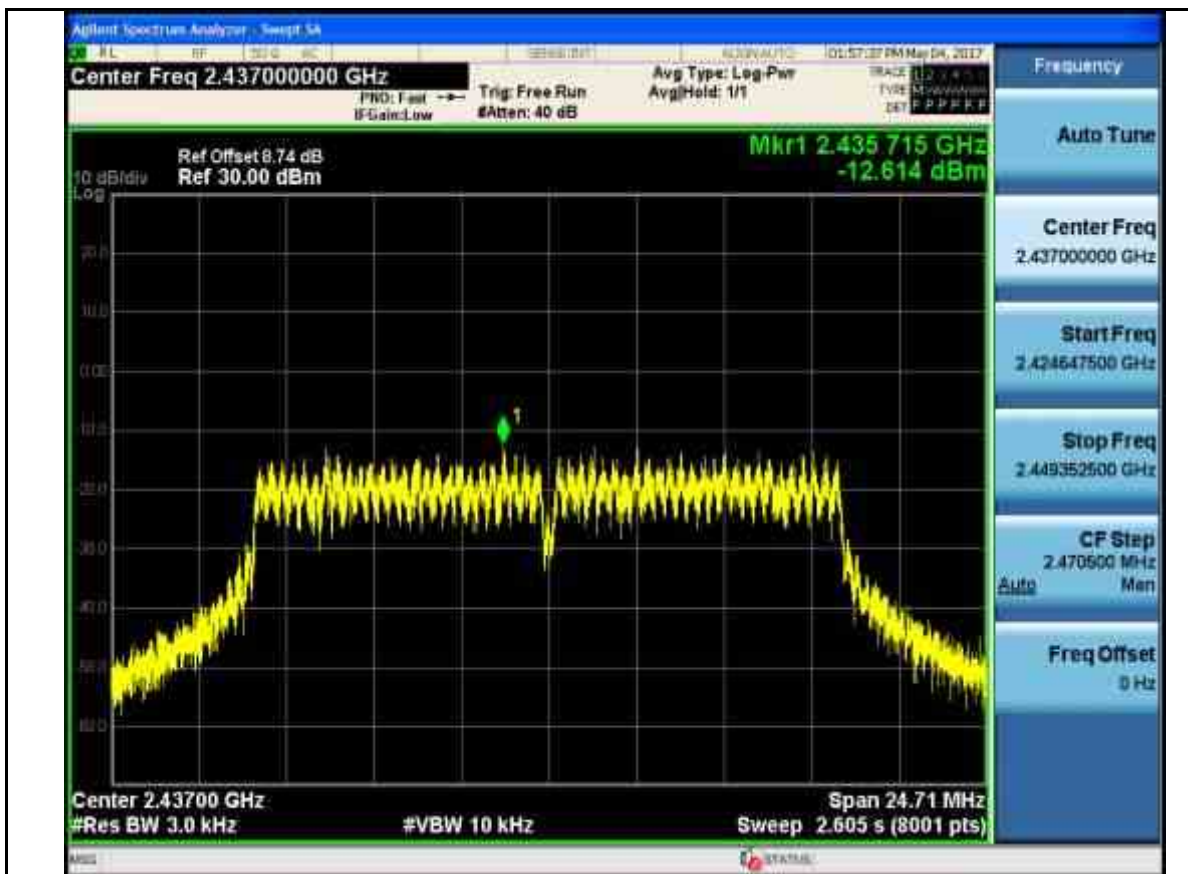
Maximum Peak power spectral density_11B_2462_Ant2



Maximum Peak power spectral density_11G_2412_Ant2

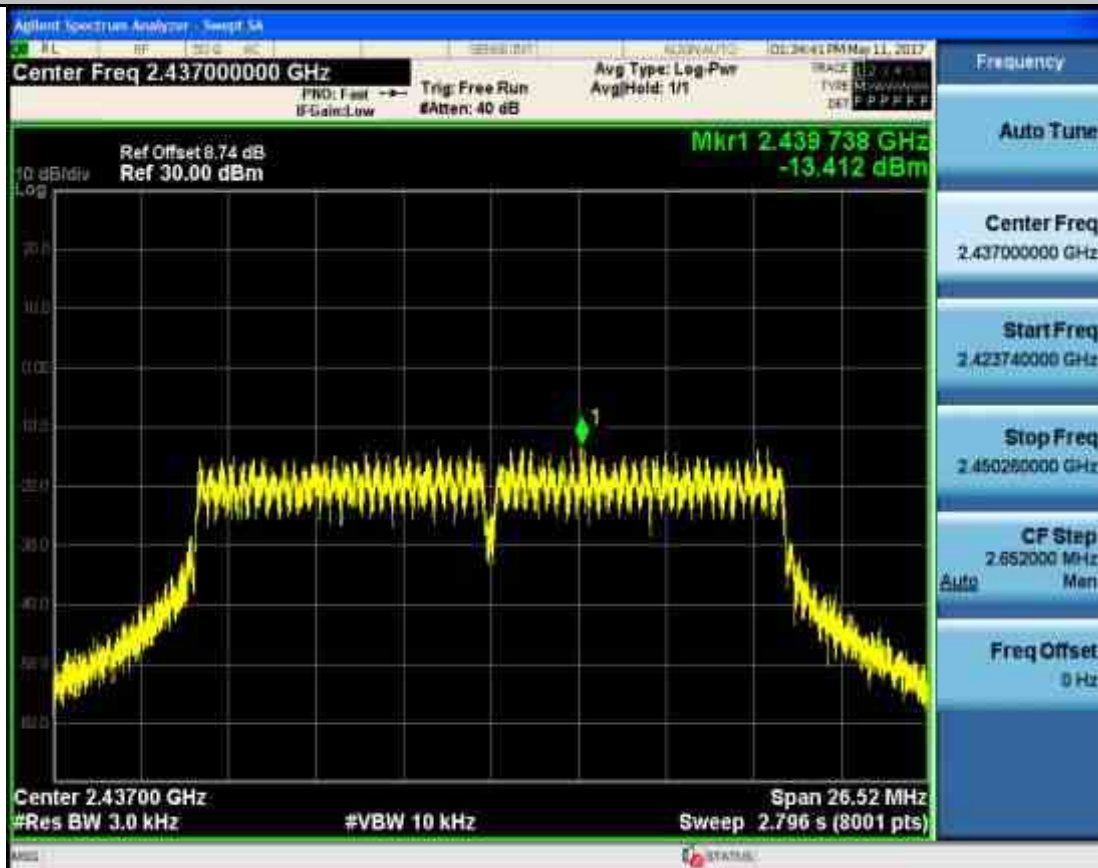


Maximum Peak power spectral density_11G_2437_Ant2

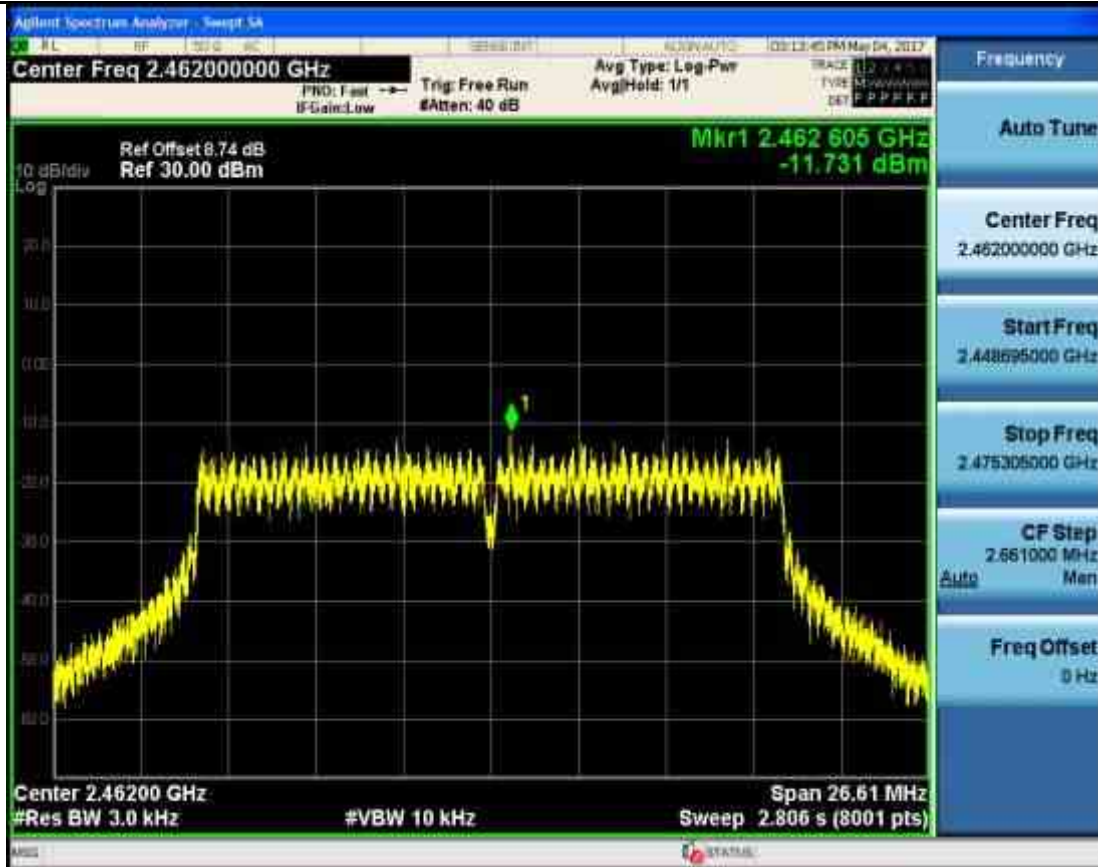




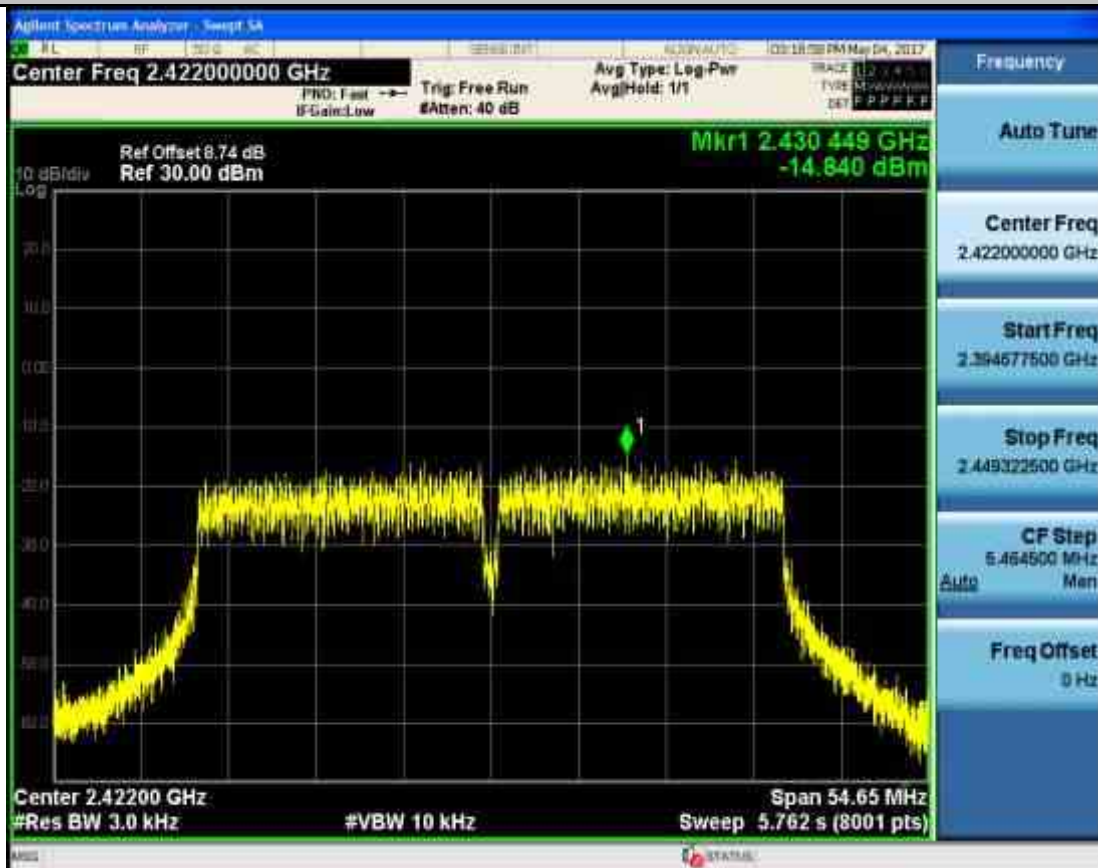
Maximum Peak power spectral density_11N20SISO_2437_Ant2



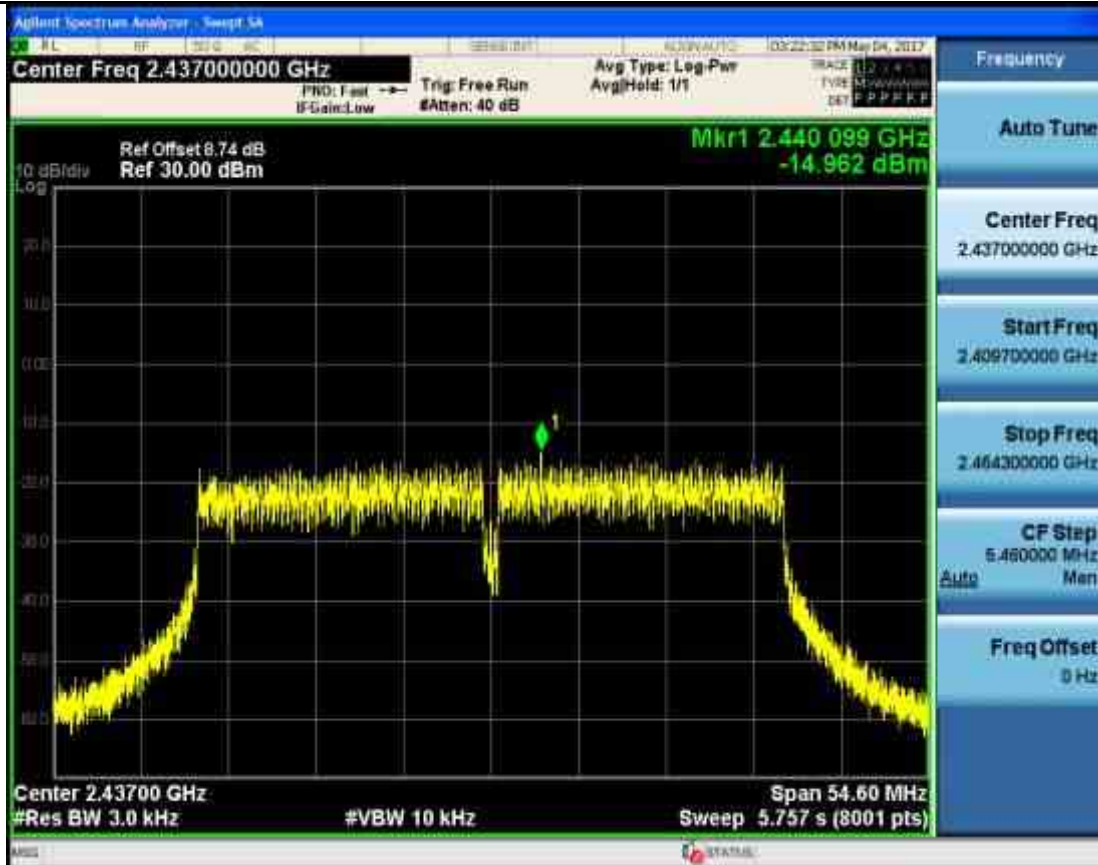
Maximum Peak power spectral density_11N20SISO_2462_Ant2



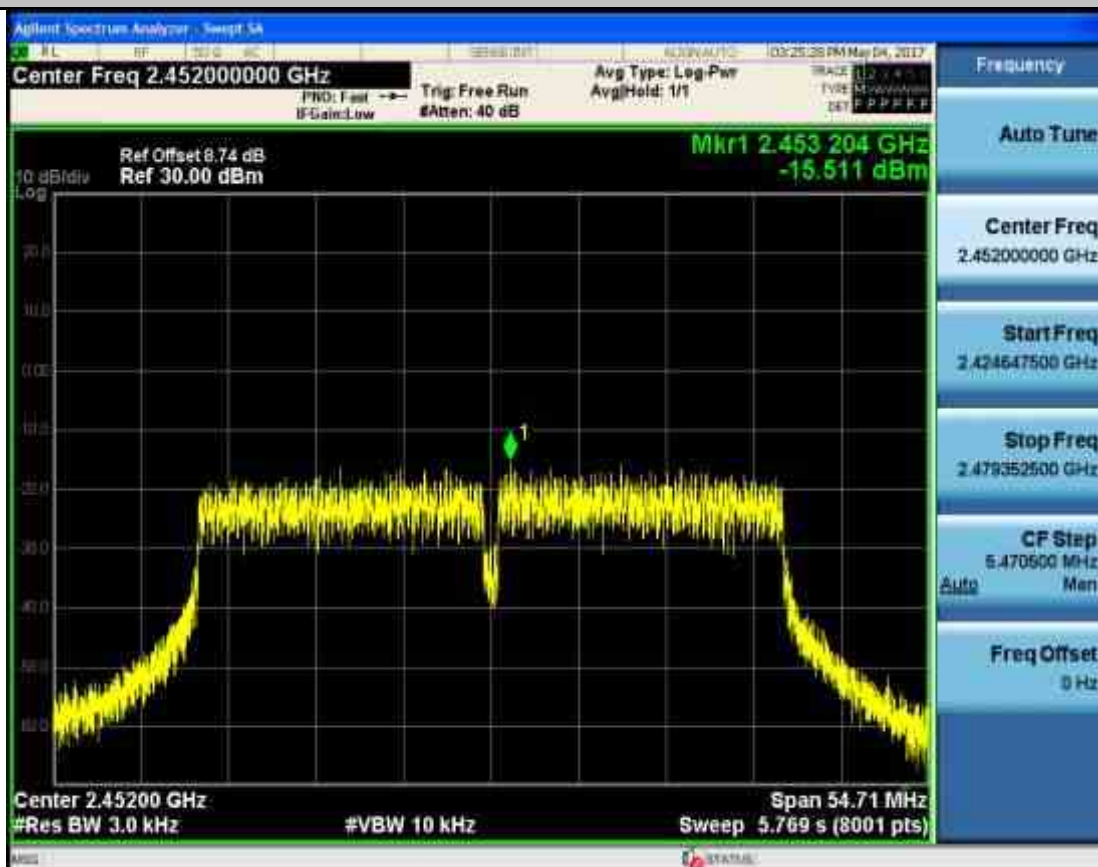
Maximum Peak power spectral density_11N40SISO_2422_Ant2



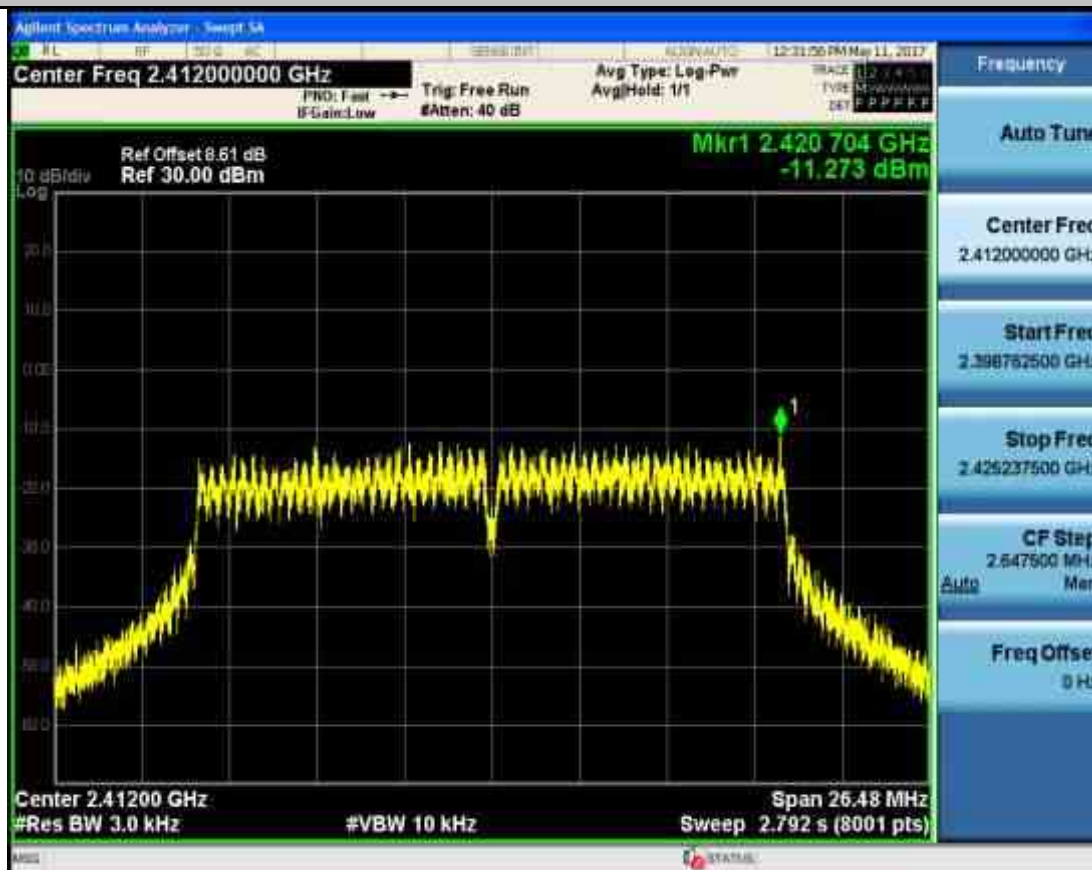
Maximum Peak power spectral density_11N40SISO_2437_Ant2



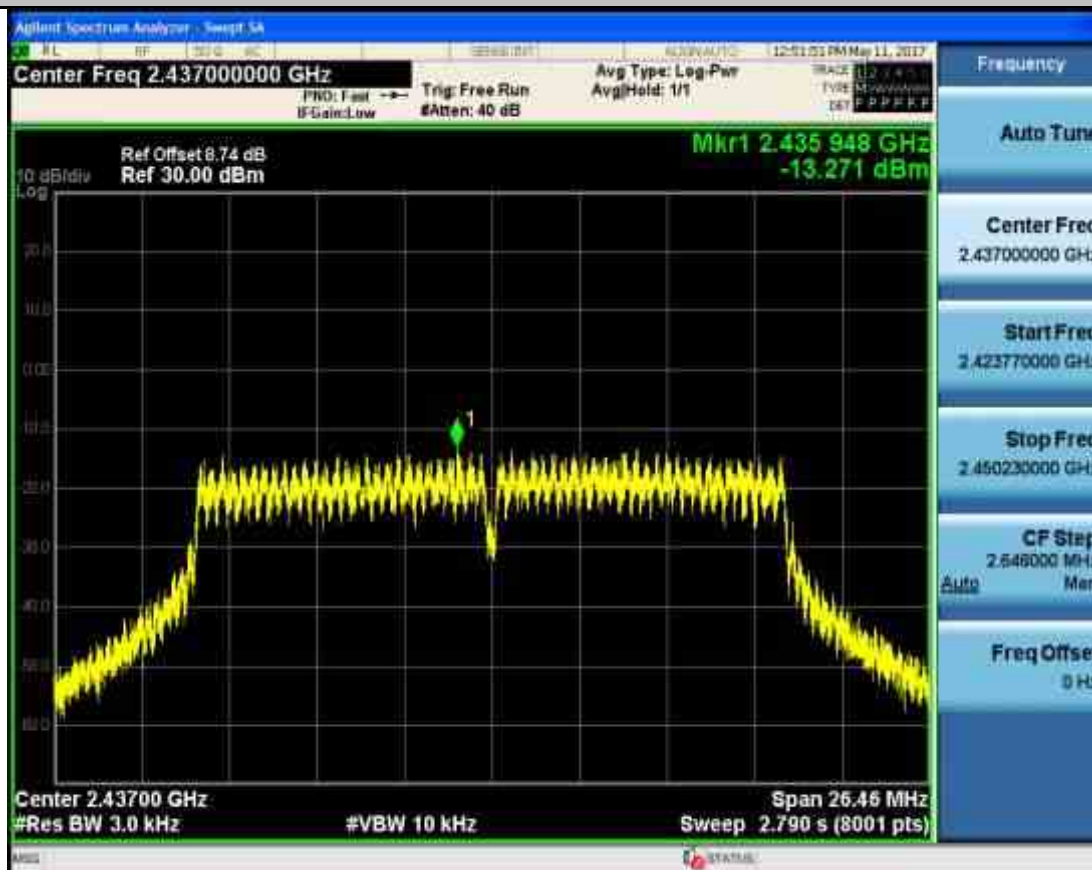
Maximum Peak power spectral density_11N40SISO_2452_Ant2



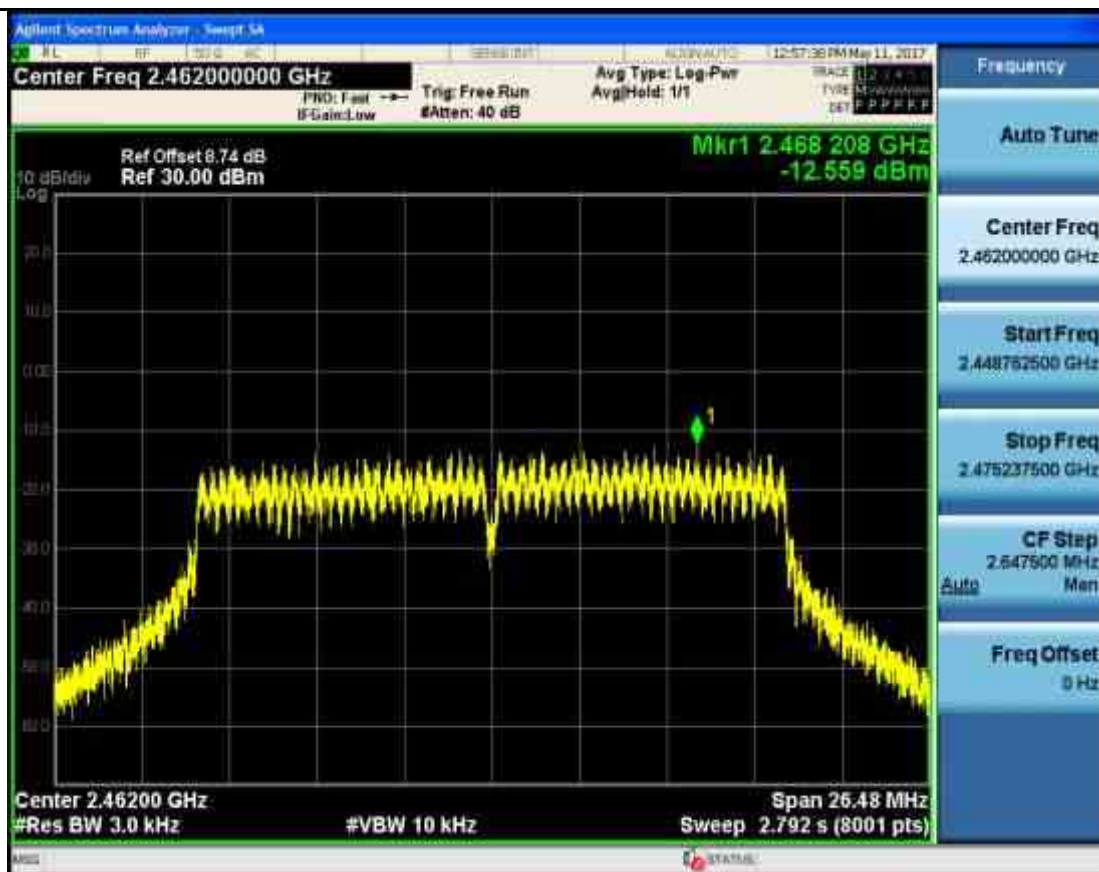
Maximum Peak power spectral density_11N20MIMO_2412_Ant1



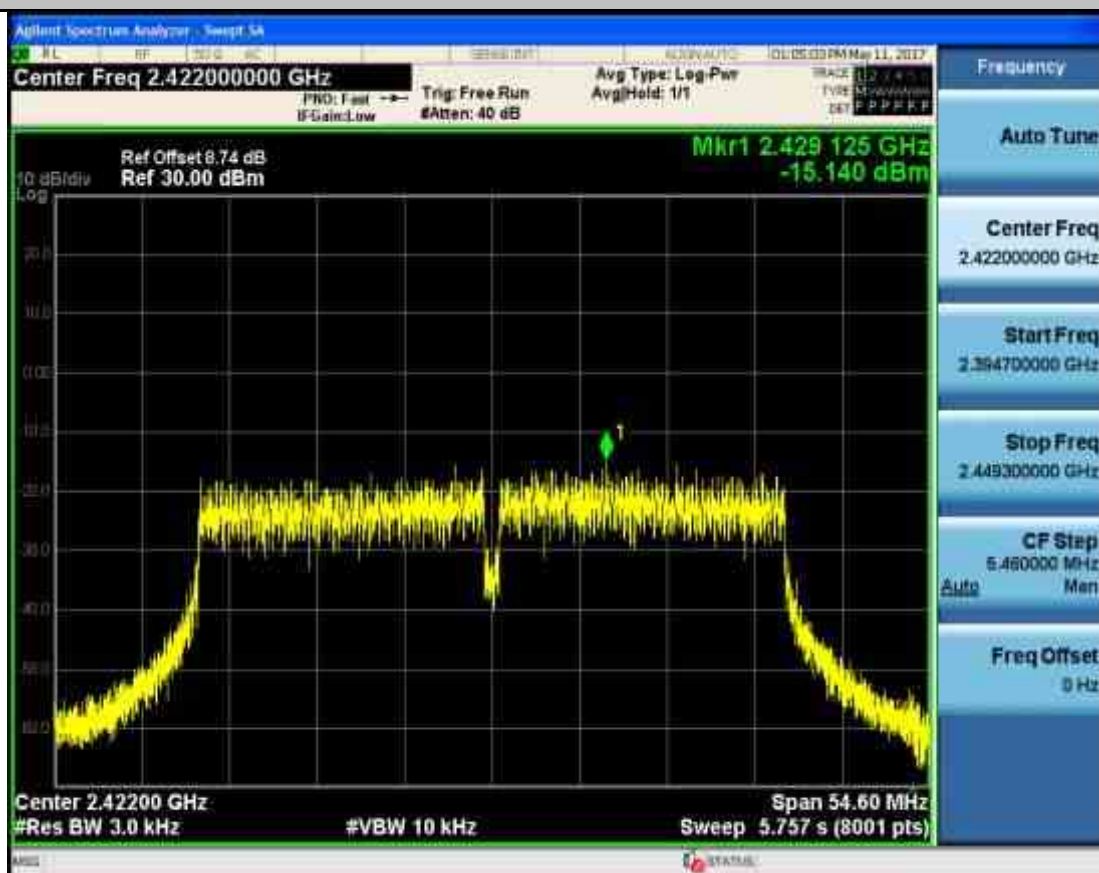
Maximum Peak power spectral density_11N20MIMO_2437_Ant1



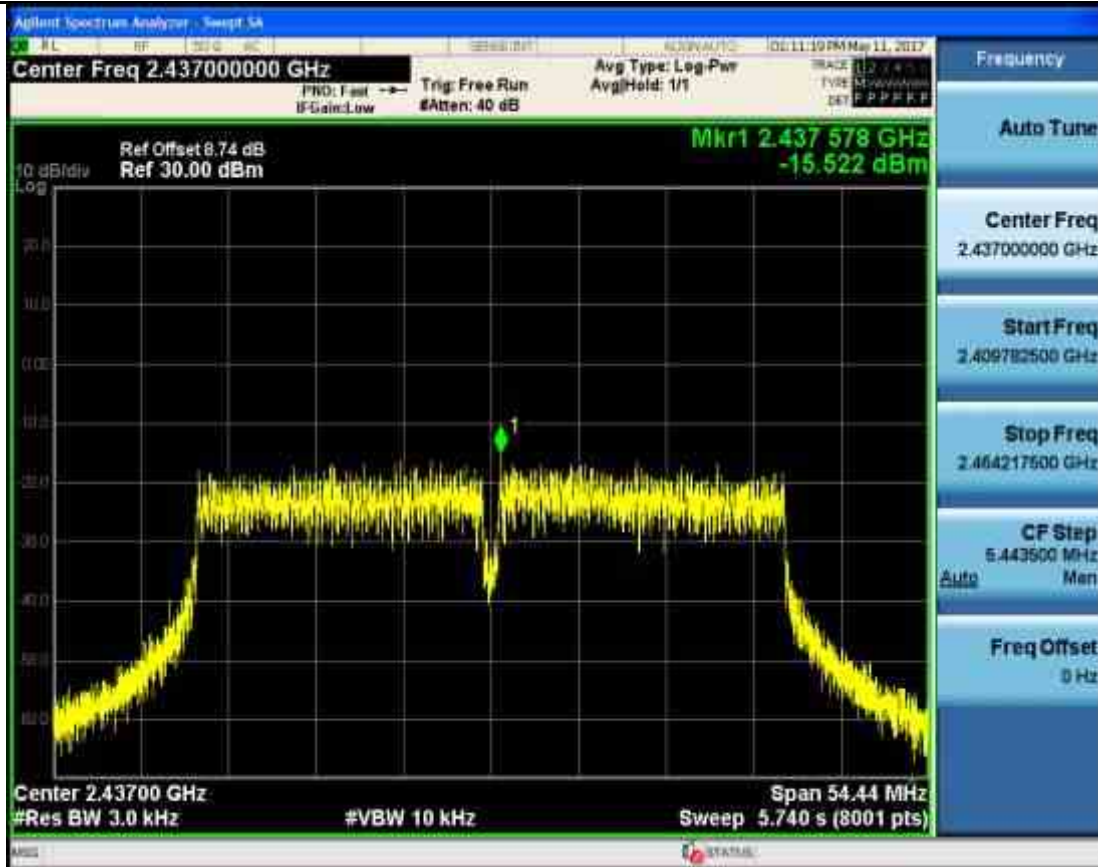
Maximum Peak power spectral density_11N20MIMO_2462_Ant1



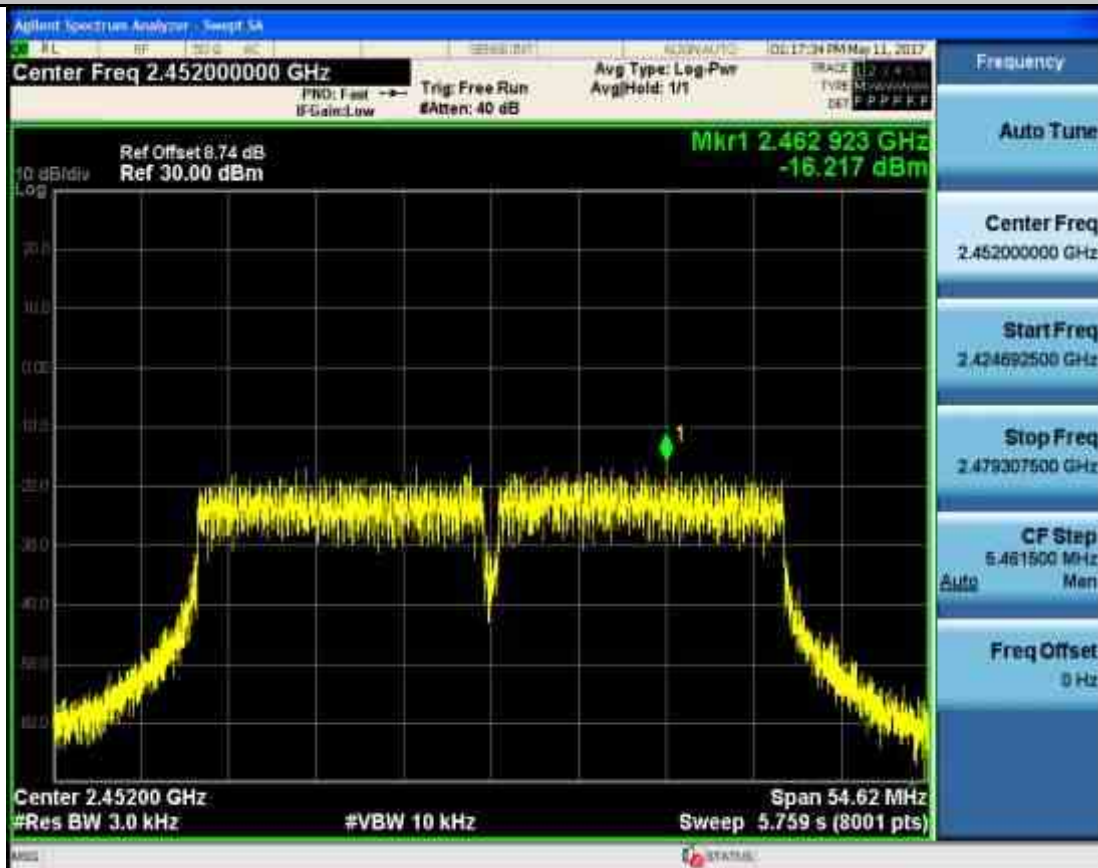
Maximum Peak power spectral density_11N40MIMO_2422_Ant1



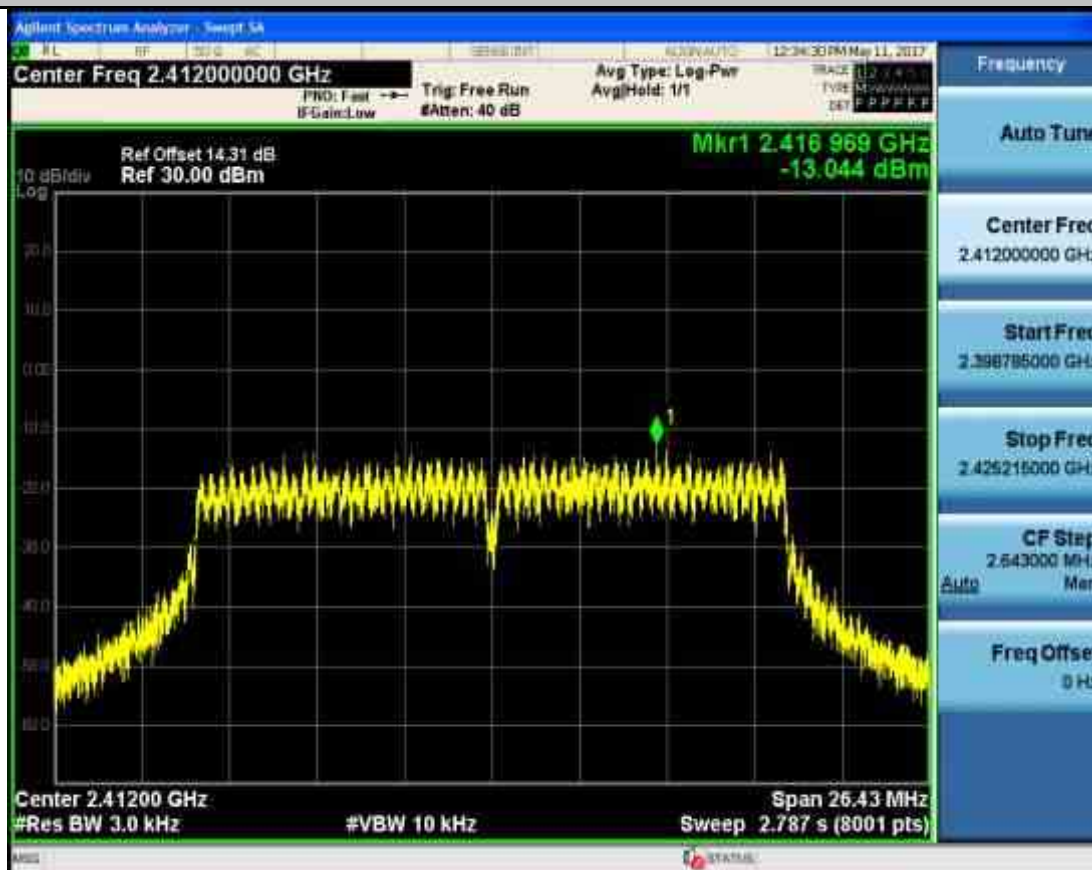
Maximum Peak power spectral density_11N40MIMO_2437_Ant1



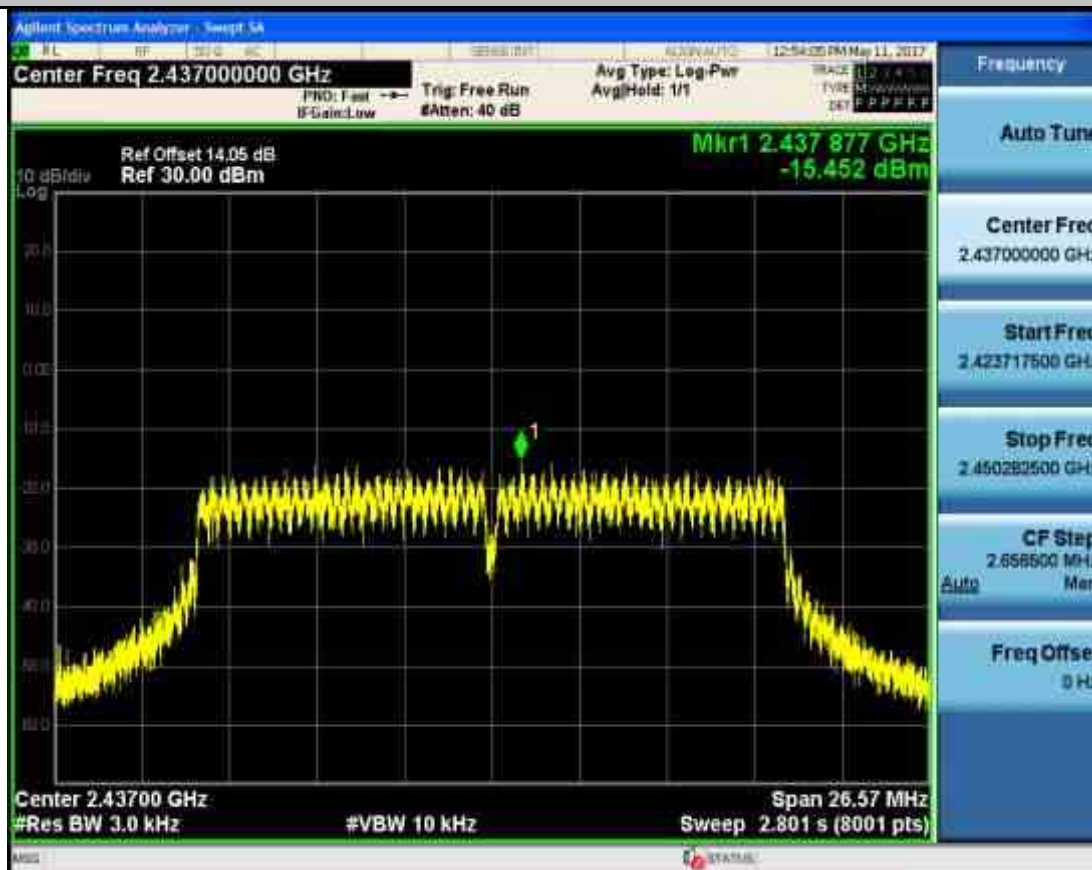
Maximum Peak power spectral density_11N40MIMO_2452_Ant1



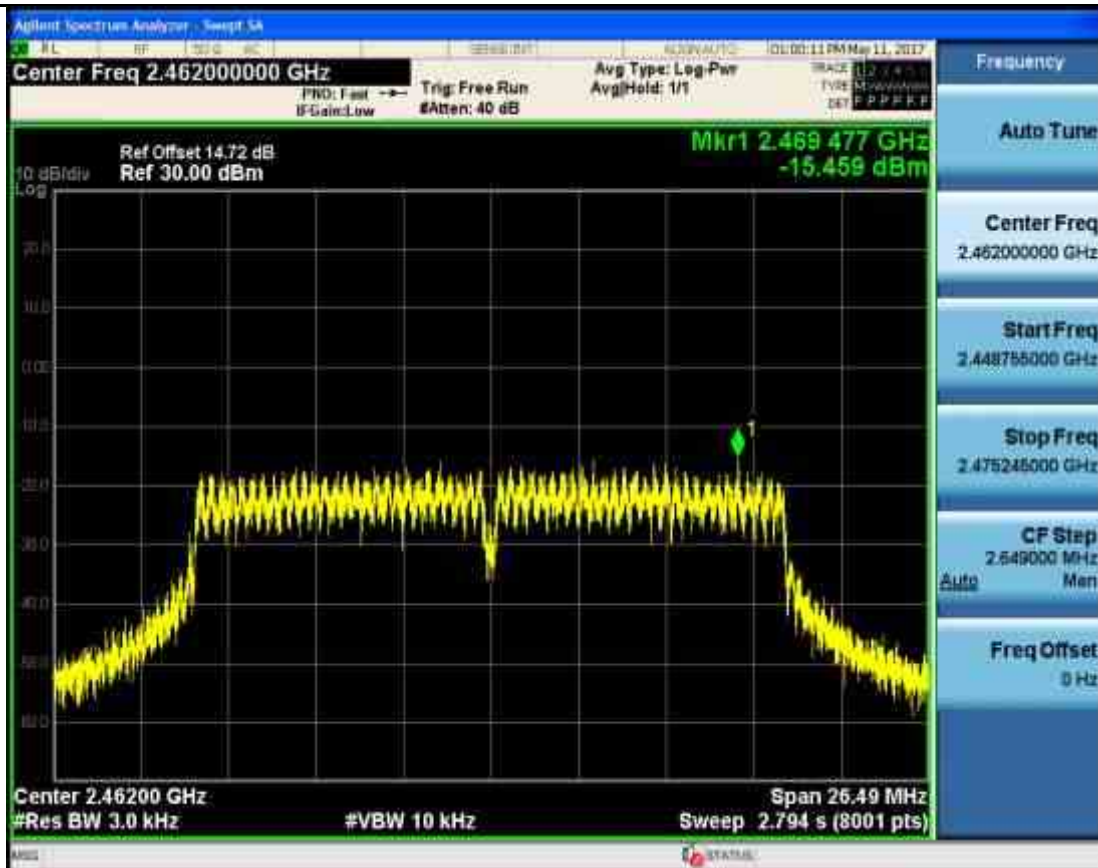
Maximum Peak power spectral density_11N20MIMO_2412_Ant2



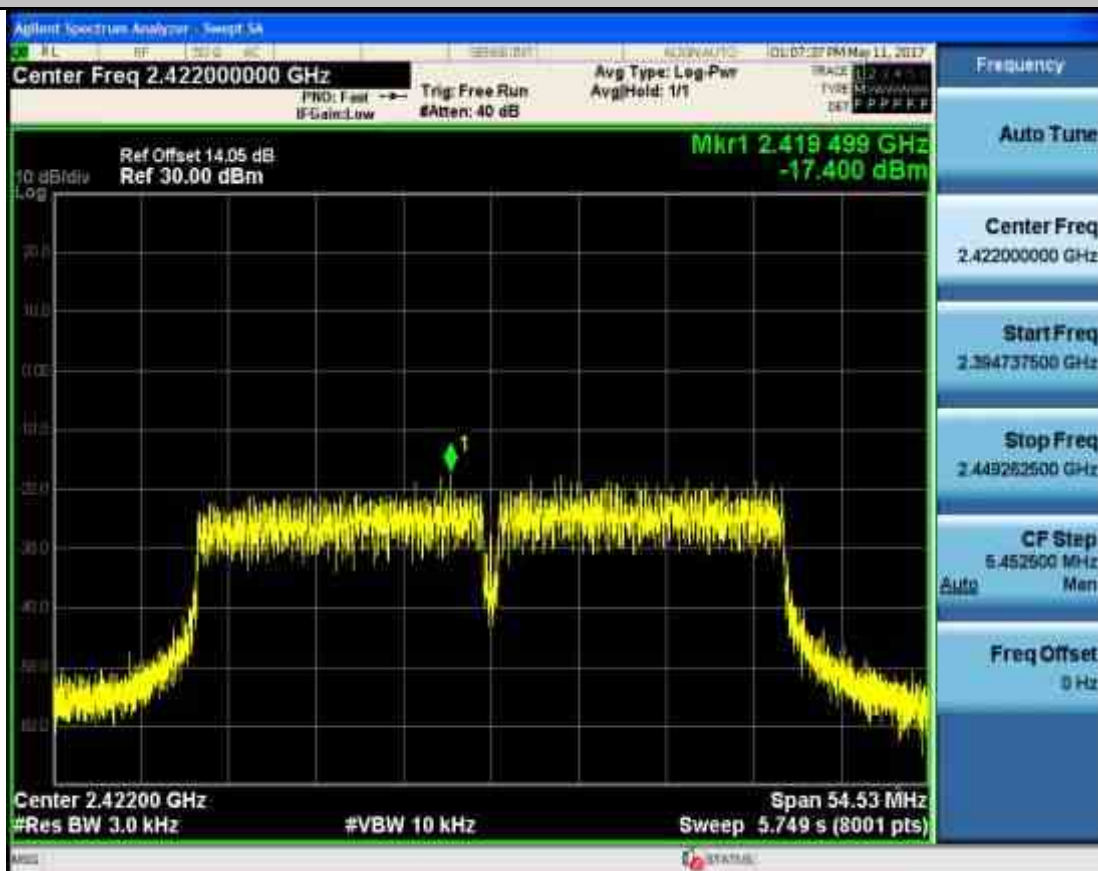
Maximum Peak power spectral density_11N20MIMO_2437_Ant2



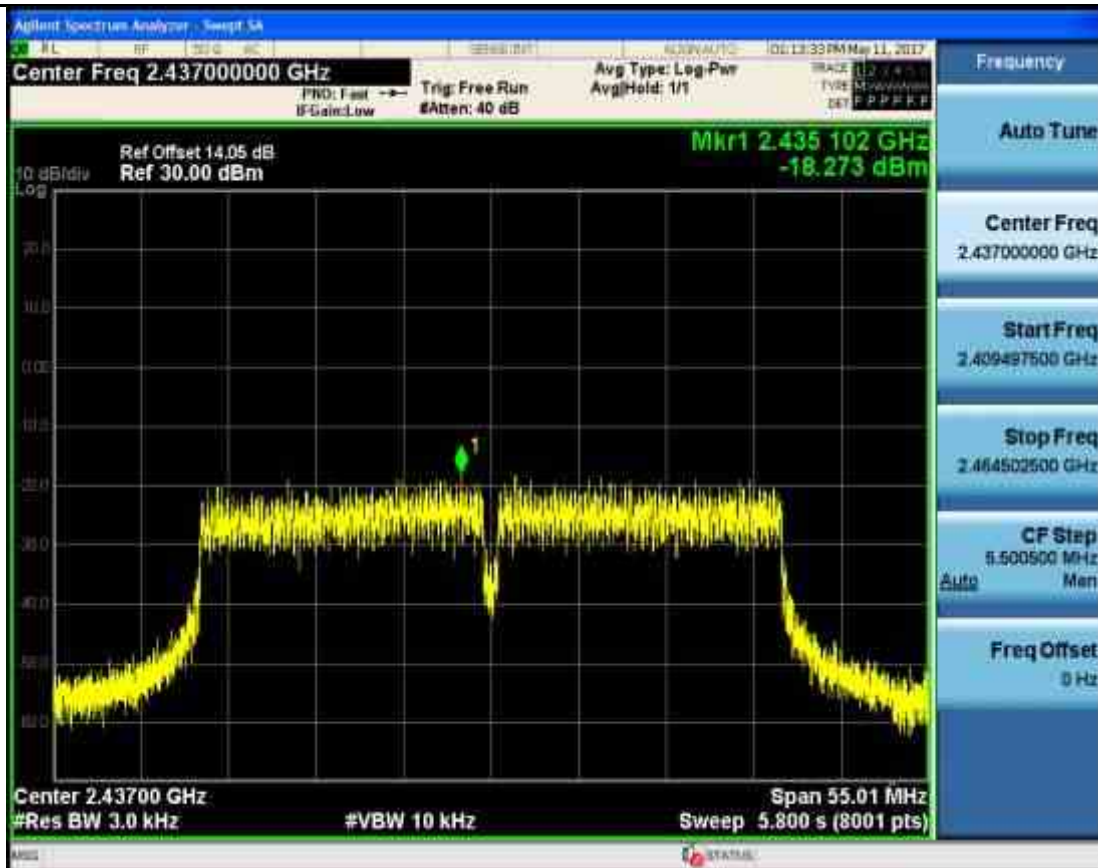
Maximum Peak power spectral density_11N20MIMO_2462_Ant2



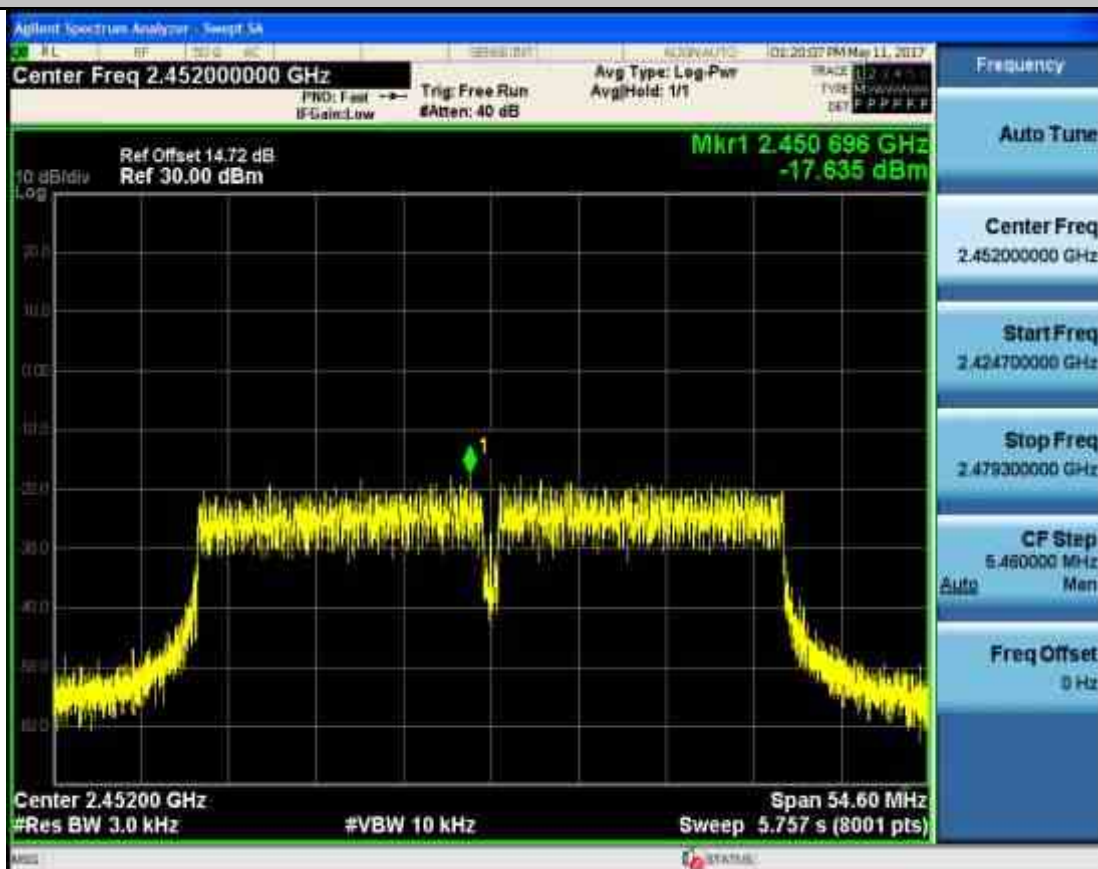
Maximum Peak power spectral density_11N40MIMO_2422_Ant2



Maximum Peak power spectral density_11N40MIMO_2437_Ant2



Maximum Peak power spectral density_11N40MIMO_2452_Ant2



4.Band-edge for RF Conducted Emissions

Test Mode	Test Channel	Ant	Carrier Power[dBm]	Max. Spurious Level [dBm]	Limit [dBm]	Verdict
11B	2412	Ant1	5.735	-40.370	-14.27	PASS
11B	2462	Ant1	4.534	-40.419	-15.47	PASS
11G	2412	Ant1	2.399	-40.373	-17.6	PASS
11G	2462	Ant1	2.235	-39.984	-17.77	PASS
11N20SISO	2412	Ant1	1.922	-39.174	-18.08	PASS
11N20SISO	2462	Ant1	2.984	-39.946	-17.02	PASS
11N40SISO	2422	Ant1	0.228	-39.313	-19.77	PASS
11N40SISO	2452	Ant1	-0.206	-39.016	-20.21	PASS

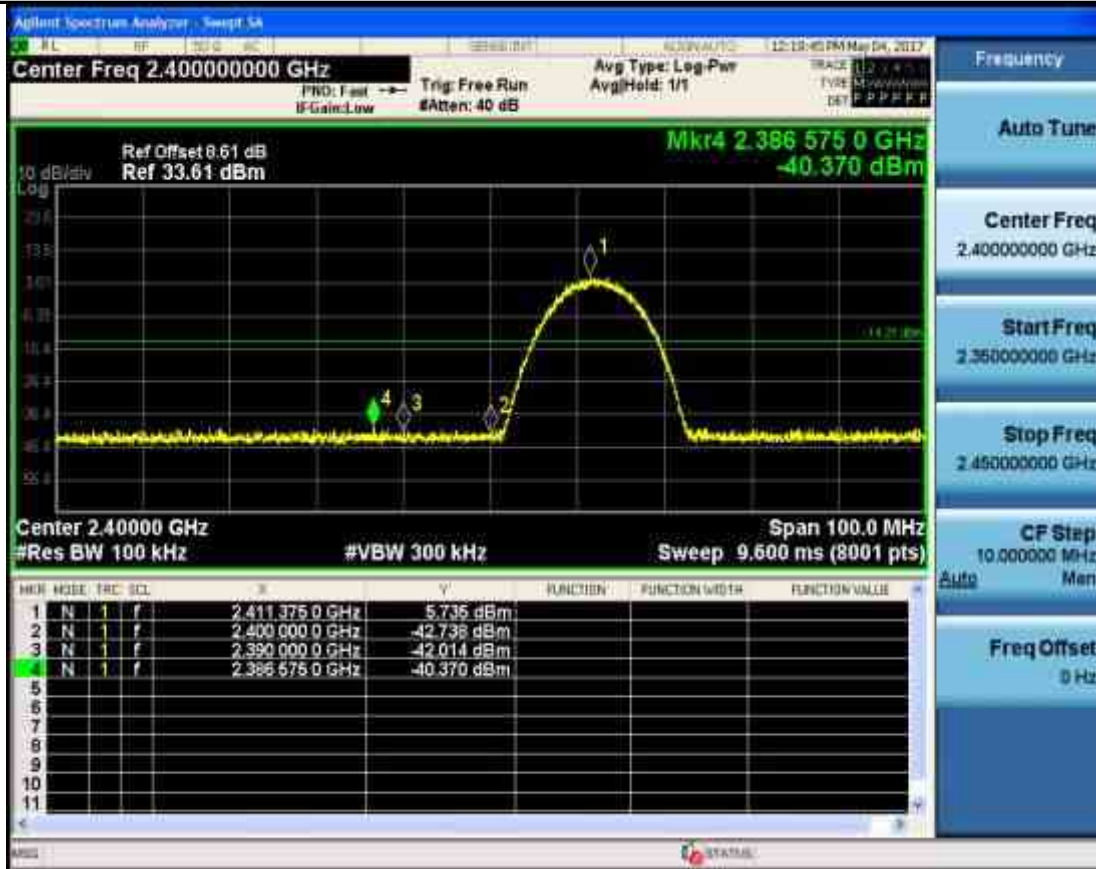
Test Mode	Test Channel	Ant	Carrier Power[dBm]	Max. Spurious Level [dBm]	Limit [dBm]	Verdict
11B	2412	Ant2	4.422	-40.423	-15.58	PASS
11B	2462	Ant2	5.489	-39.866	-14.51	PASS
11G	2412	Ant2	2.366	-39.448	-17.63	PASS
11G	2462	Ant2	1.873	-40.352	-18.13	PASS
11N20SISO	2412	Ant2	1.783	-40.068	-18.22	PASS
11N20SISO	2462	Ant2	1.499	-38.543	-18.5	PASS
11N40SISO	2422	Ant2	-0.394	-39.460	-20.39	PASS
11N40SISO	2452	Ant2	-1.546	-40.052	-21.55	PASS

Test Mode	Test Channel	Ant	Carrier Power[dBm]	Max. Spurious Level [dBm]	Limit [dBm]	Verdict
11N20MIMO	2412	Ant1	2.250	-40.455	-17.75	PASS
11N20MIMO	2462	Ant1	2.476	-39.416	-17.52	PASS
11N40MIMO	2422	Ant1	-0.533	-39.906	-20.53	PASS
11N40MIMO	2452	Ant1	-1.755	-40.014	-21.76	PASS

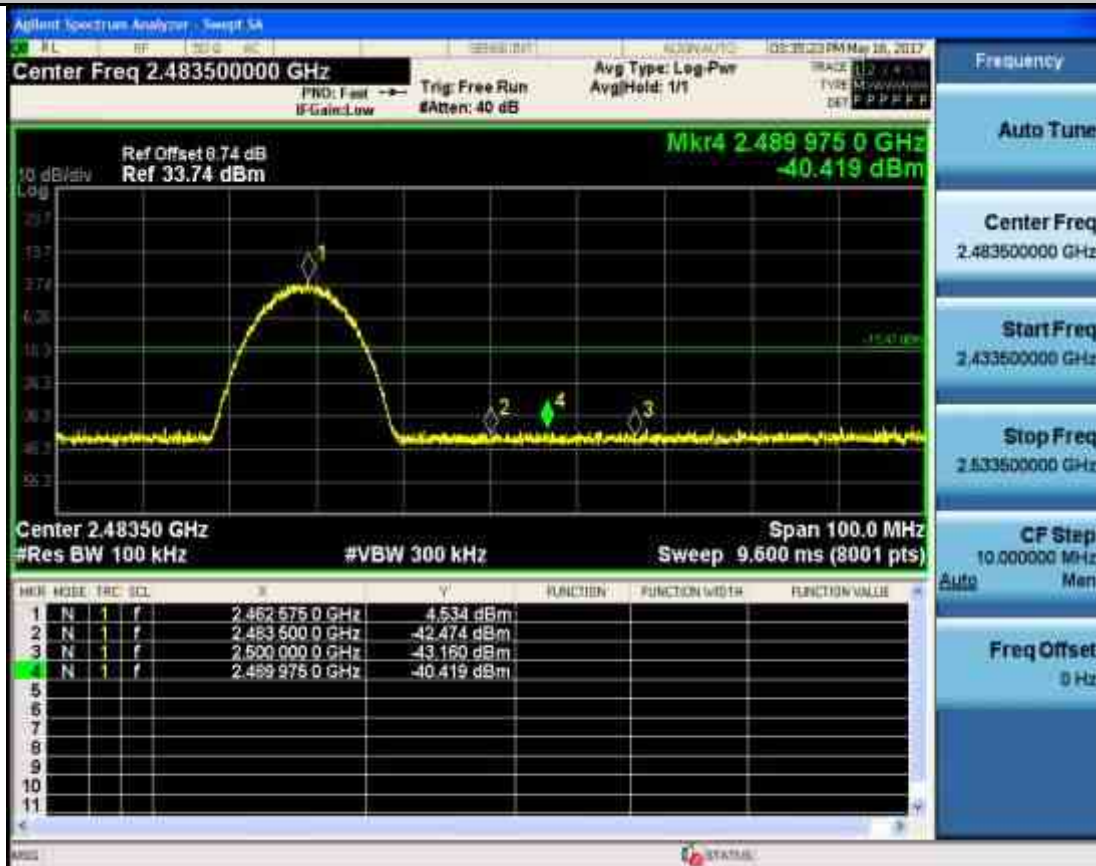
Test Mode	Test Channel	Ant	Carrier Power[dBm]	Max. Spurious Level [dBm]	Limit [dBm]	Verdict
11N20MIMO	2412	Ant2	0.754	-34.704	-19.25	PASS
11N20MIMO	2462	Ant2	-0.796	-33.933	-20.8	PASS
11N40MIMO	2422	Ant2	-4.546	-33.206	-24.55	PASS
11N40MIMO	2452	Ant2	-2.777	-34.106	-22.78	PASS

TEST PLOT

Band-edge for RF Conducted Emissions_11B_2412_Ant1



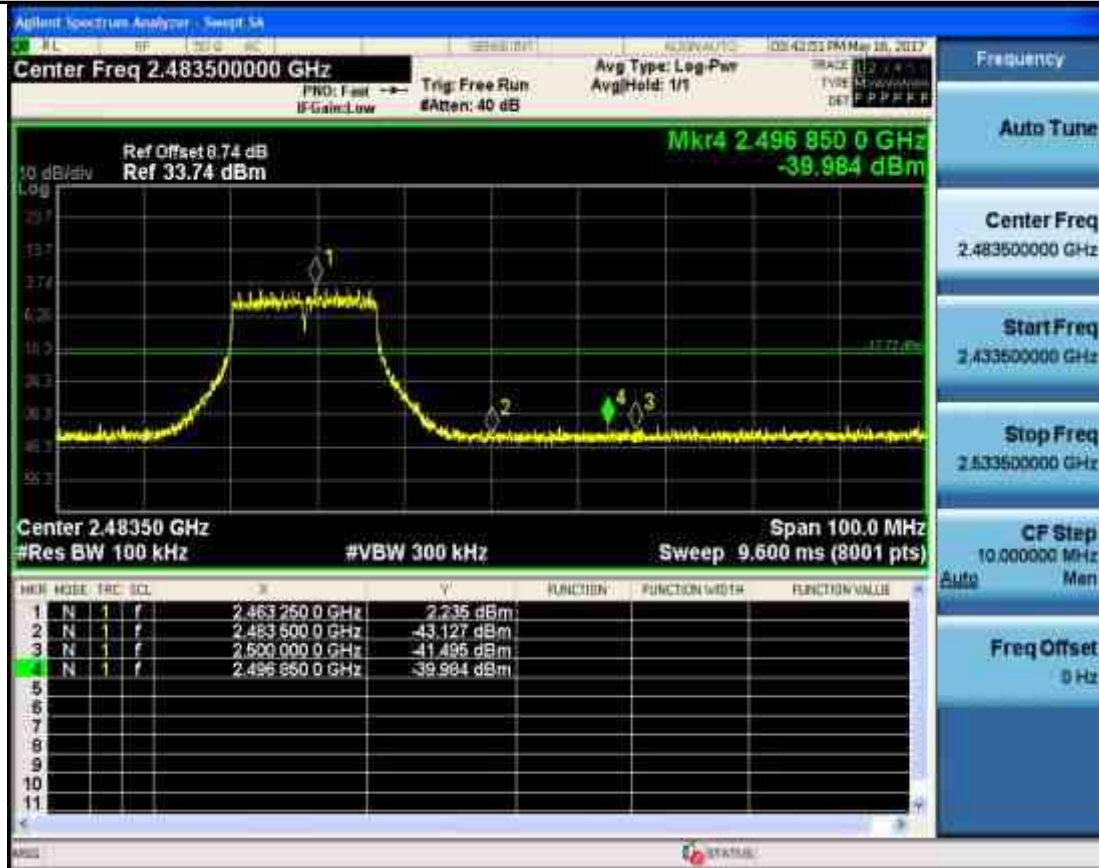
Band-edge for RF Conducted Emissions_11B_2462_Ant1



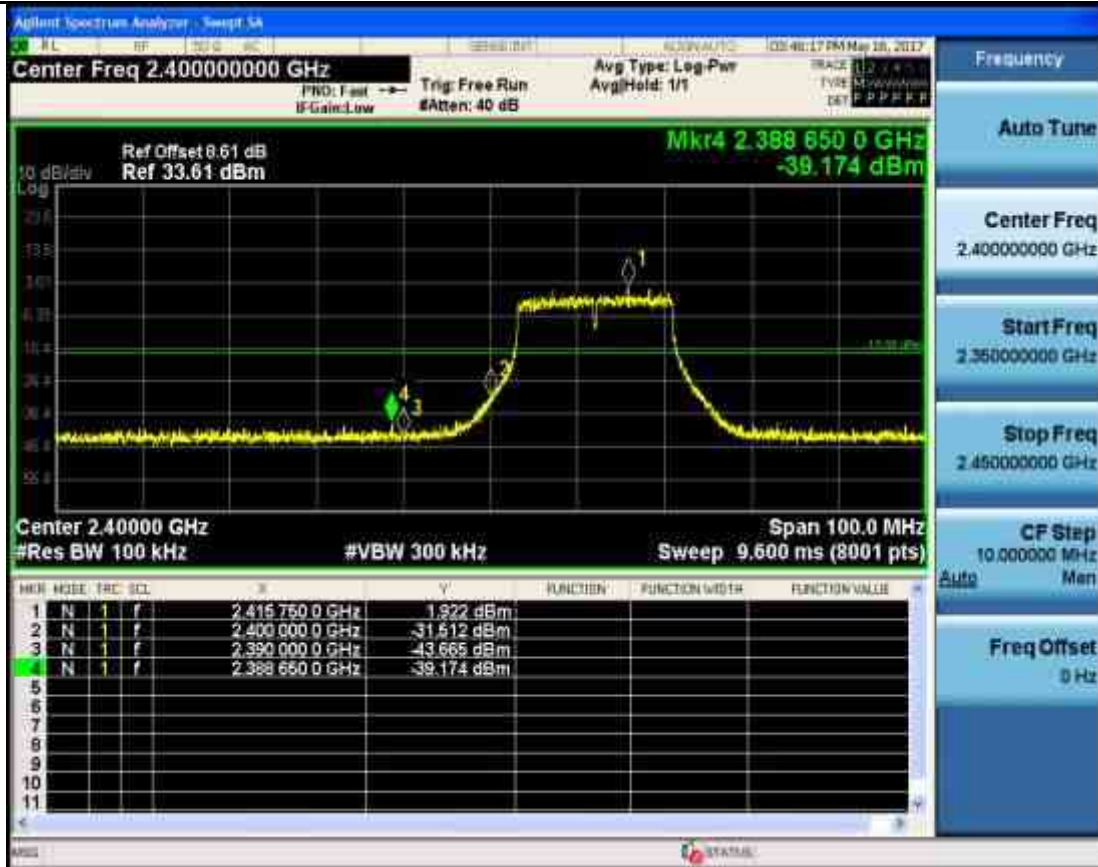
Band-edge for RF Conducted Emissions_11G_2412_Ant1



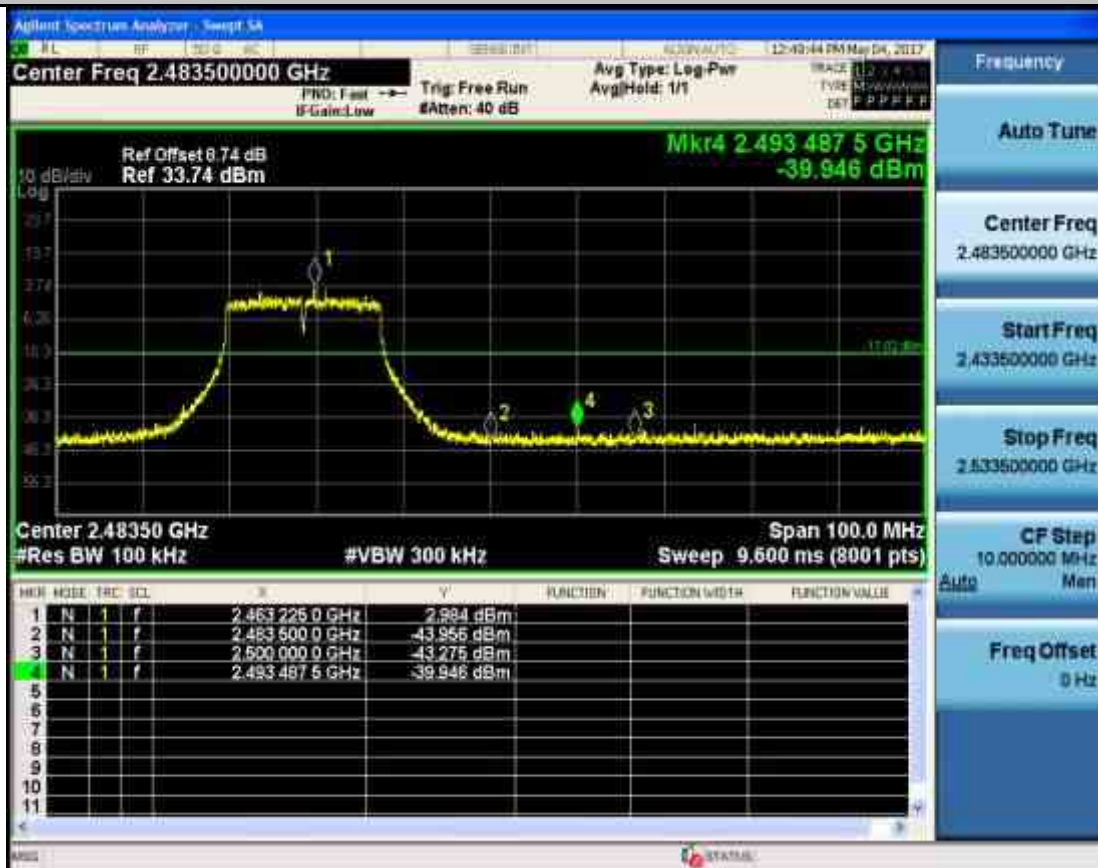
Band-edge for RF Conducted Emissions_11G_2462_Ant1



Band-edge for RF Conducted Emissions_11N20SISO_2412_Ant1



Band-edge for RF Conducted Emissions_11N20SISO_2462_Ant1



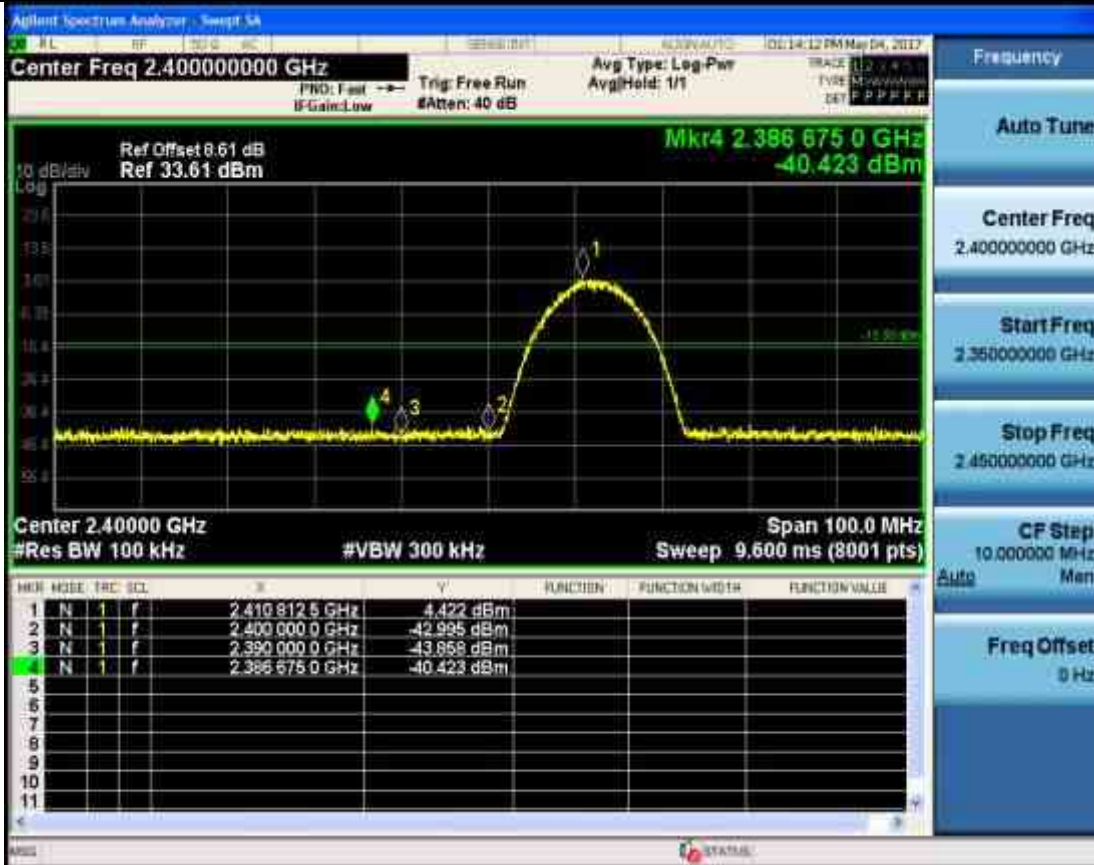
Band-edge for RF Conducted Emissions_11N40SISO_2422_Ant1



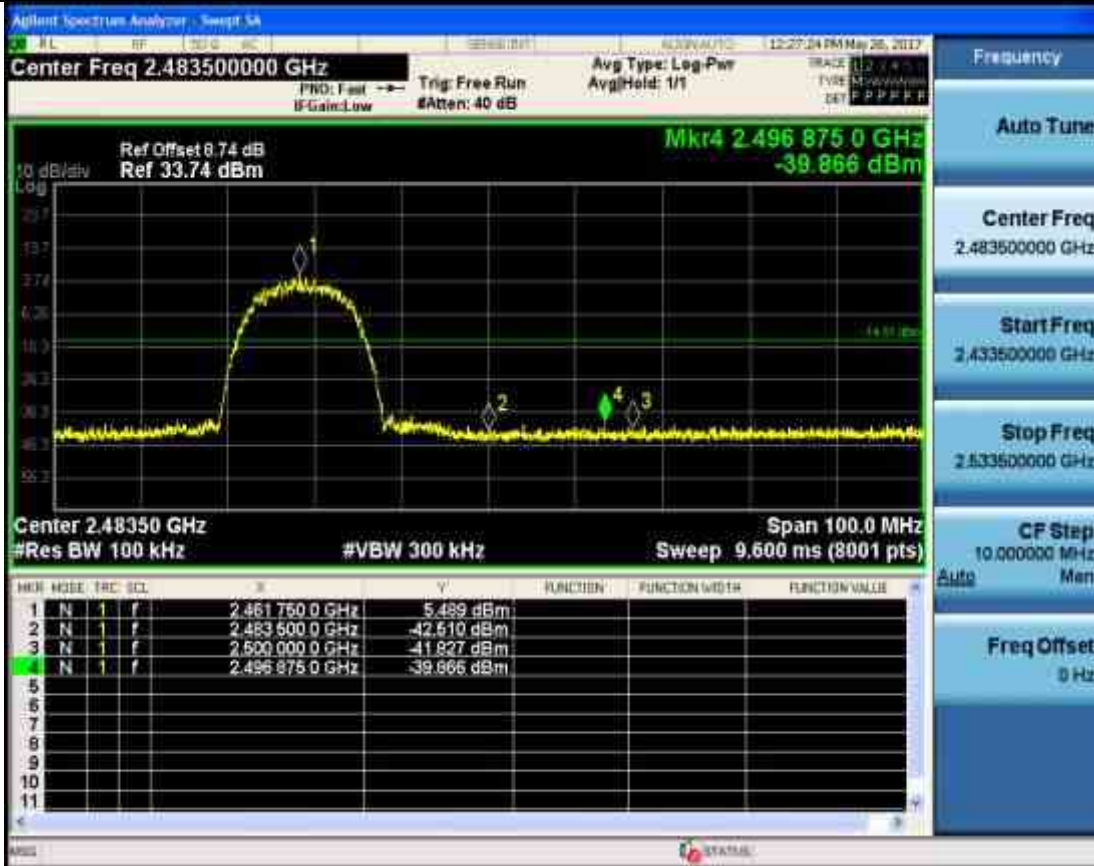
Band-edge for RF Conducted Emissions_11N40SISO_2452_Ant1



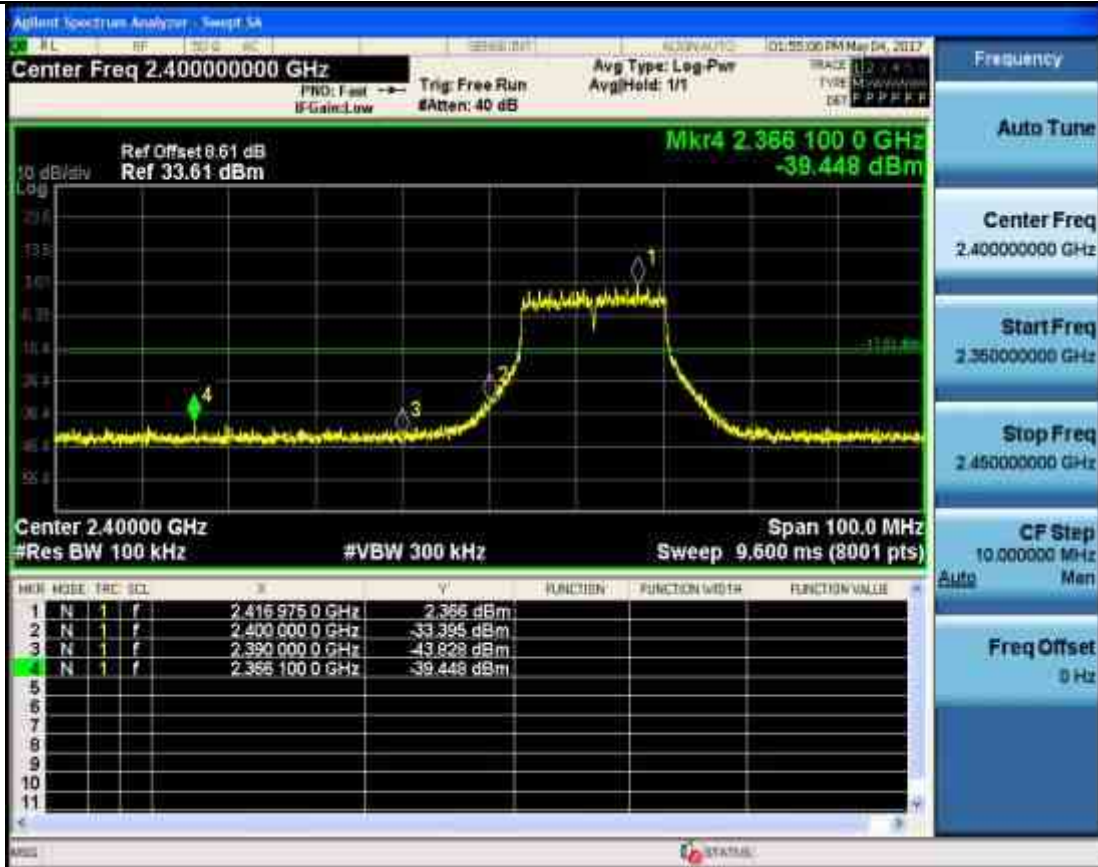
Band-edge for RF Conducted Emissions_11B_2412_Ant2



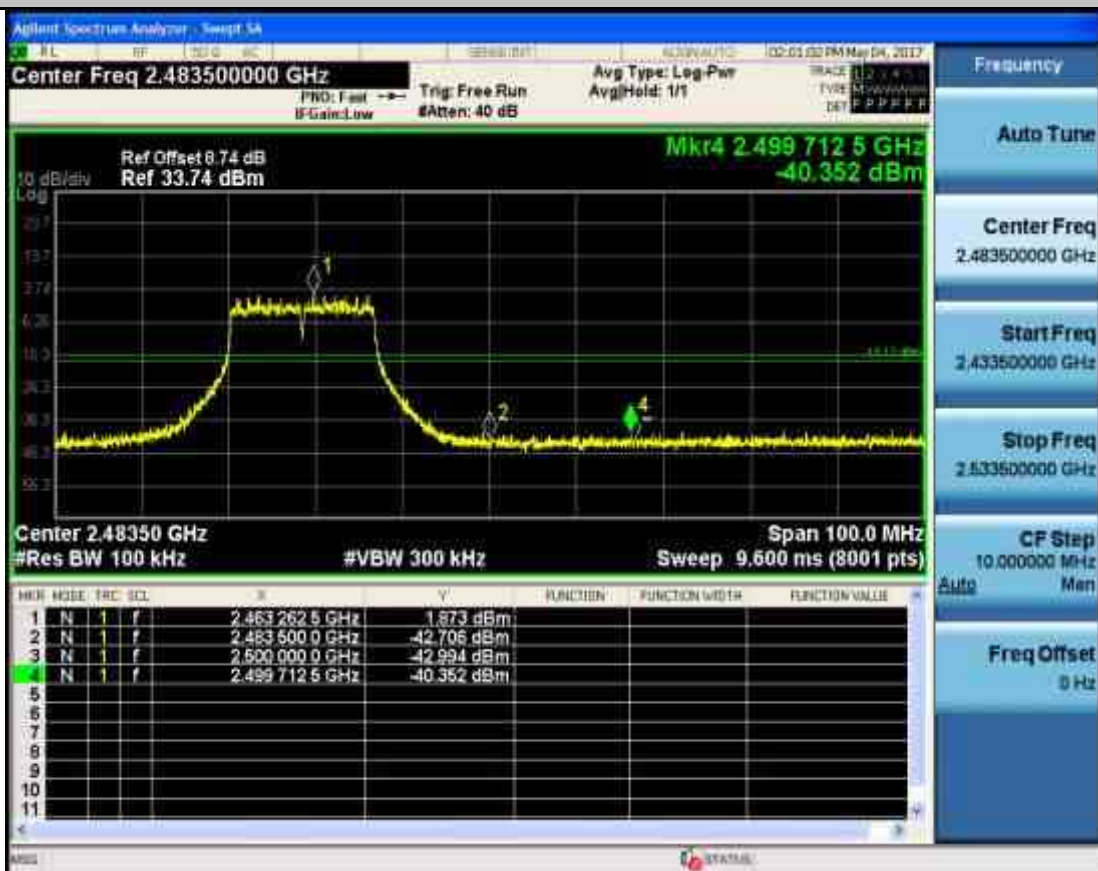
Band-edge for RF Conducted Emissions_11B_2462_Ant2



Band-edge for RF Conducted Emissions_11G_2412_Ant2



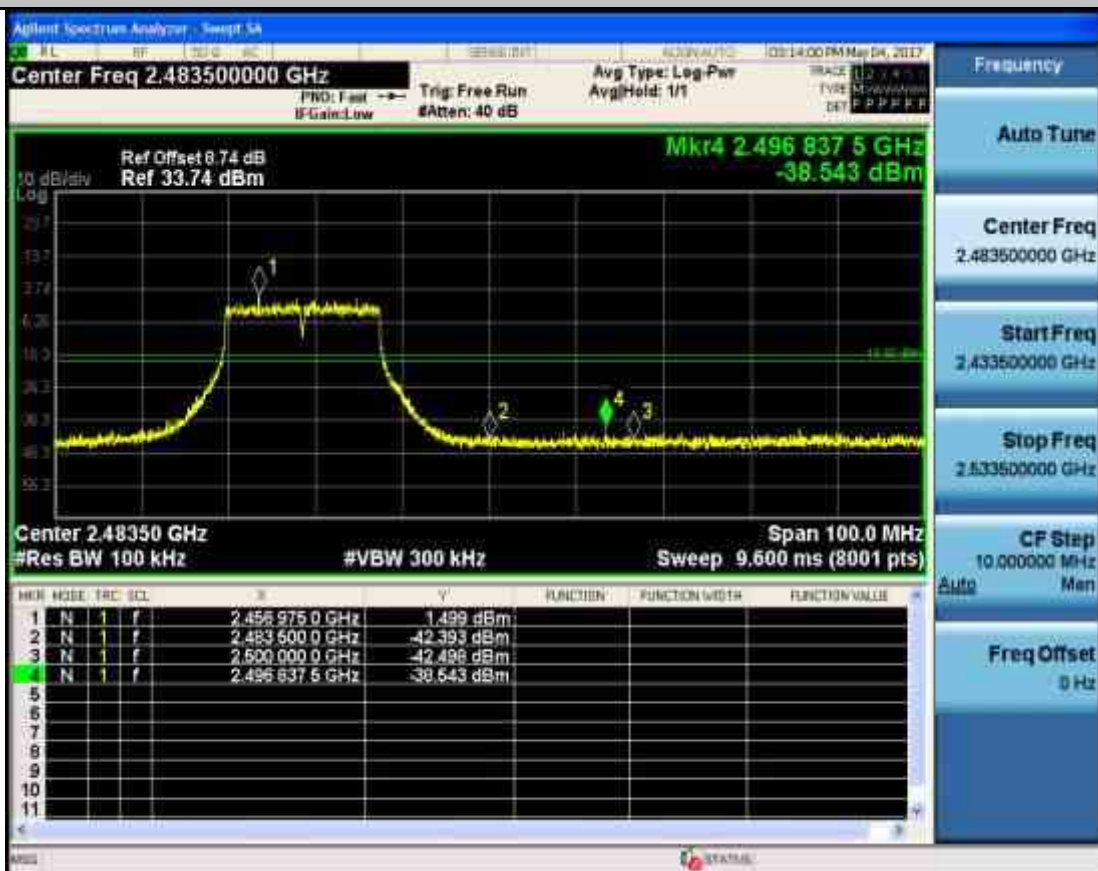
Band-edge for RF Conducted Emissions_11G_2462_Ant2



Band-edge for RF Conducted Emissions_11N20SISO_2412_Ant2



Band-edge for RF Conducted Emissions_11N20SISO_2462_Ant2



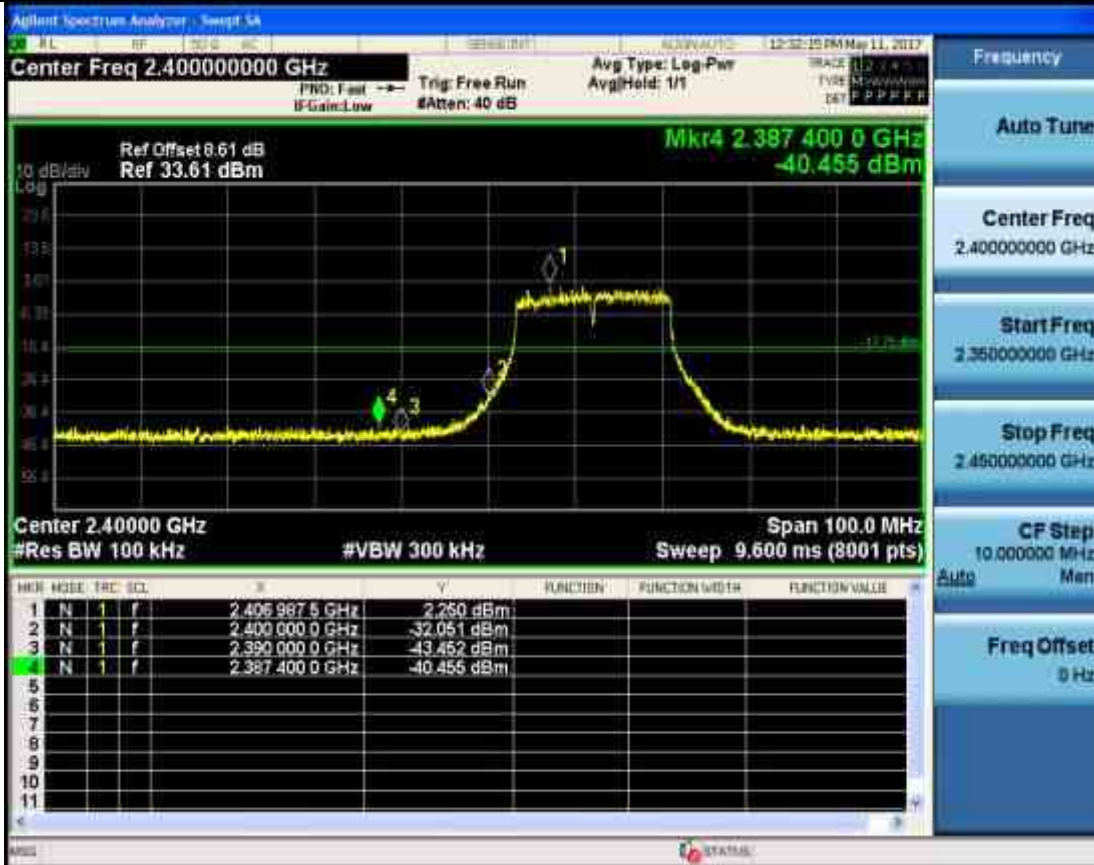
Band-edge for RF Conducted Emissions_11N40SISO_2422_Ant2



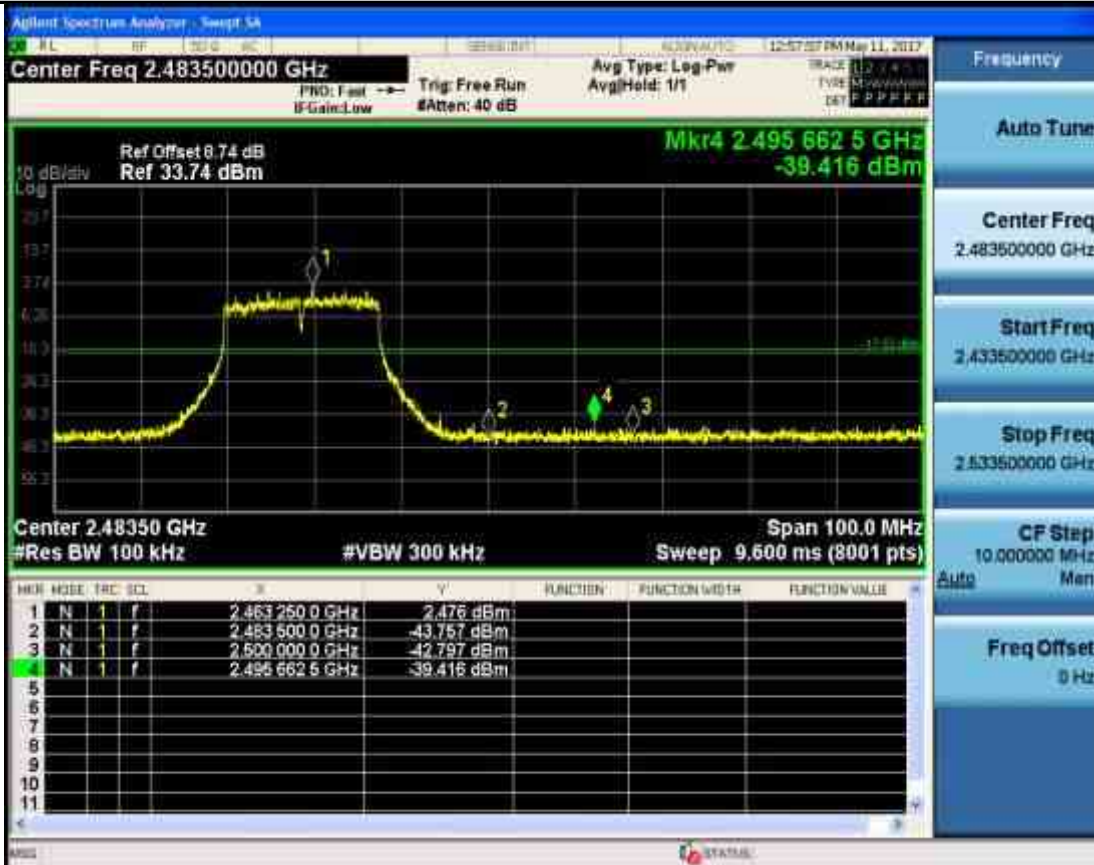
Band-edge for RF Conducted Emissions_11N40SISO_2452_Ant2



Band-edge for RF Conducted Emissions_11N20MIMO_2412_Ant1



Band-edge for RF Conducted Emissions_11N20MIMO_2462_Ant1



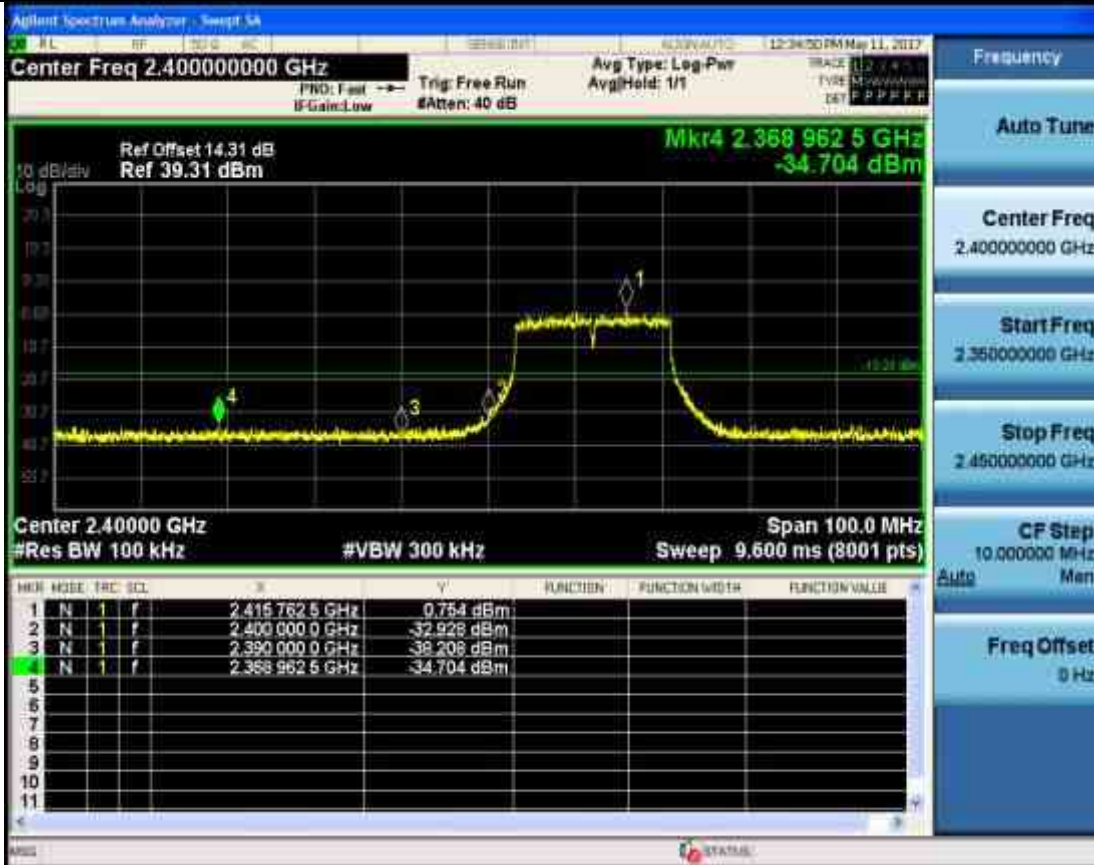
Band-edge for RF Conducted Emissions_11N40MIMO_2422_Ant1



Band-edge for RF Conducted Emissions_11N40MIMO_2452_Ant1



Band-edge for RF Conducted Emissions_11N20MIMO_2412_Ant2



Band-edge for RF Conducted Emissions_11N20MIMO_2462_Ant2



Band-edge for RF Conducted Emissions_11N40MIMO_2422_Ant2



Band-edge for RF Conducted Emissions_11N40MIMO_2452_Ant2

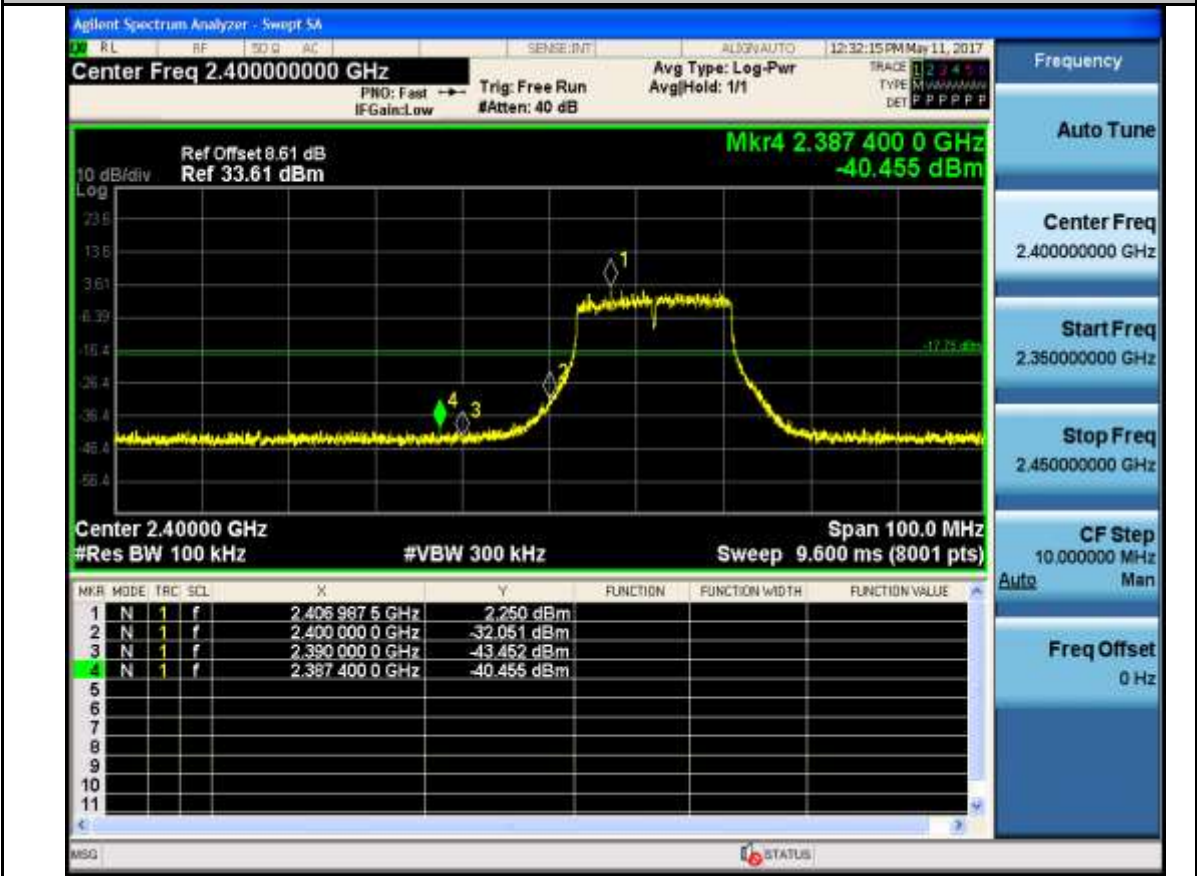


5.RF Conducted Spurious Emissions

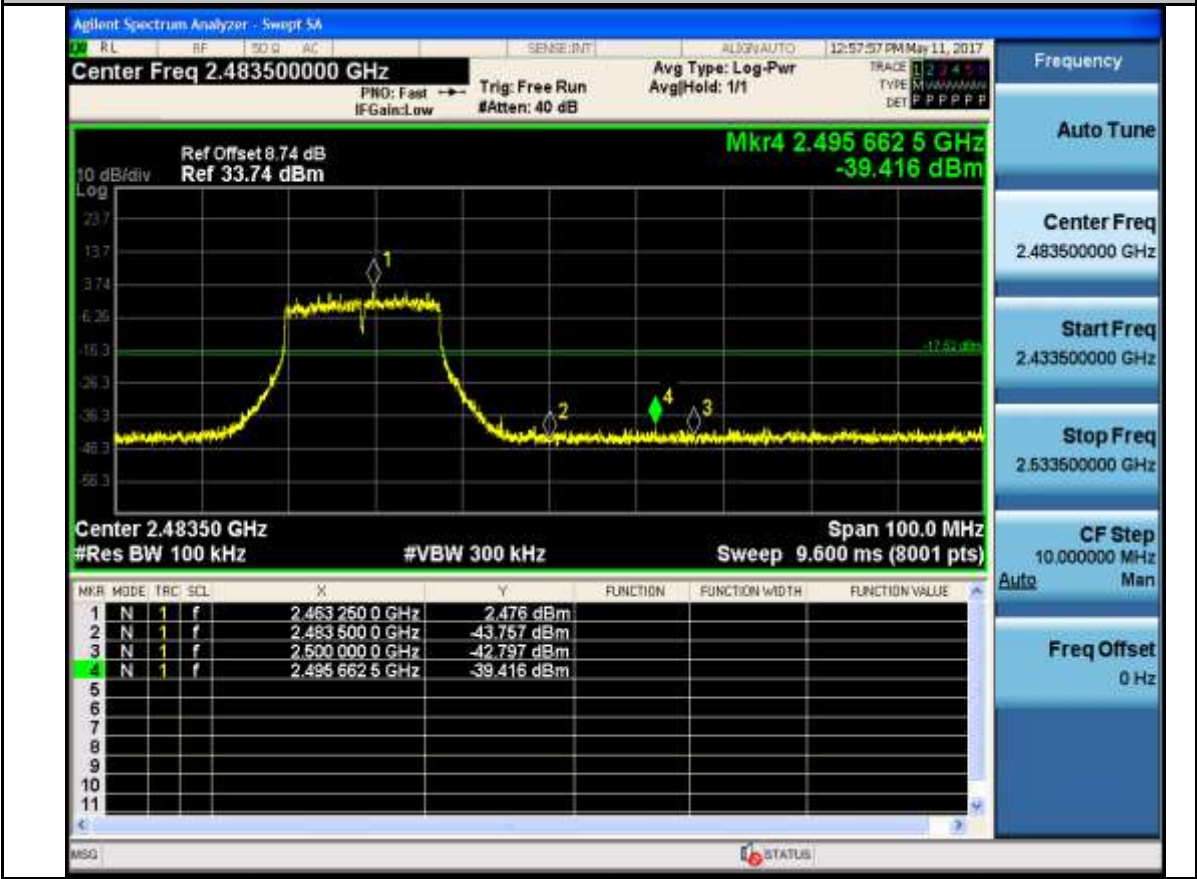
Test Mode	Test Channel	Ant	StartFre [MHz]	StopFre [MHz]	RBW [kHz]	VBW [kHz]	Pref[dBm]	Max. Level [dBm]	Limit [dBm]	Verdict
11B	2412	Ant1	30	10000	100	300	5.864	-42.684	- 14.136	PASS
11B	2412	Ant1	10000	26000	100	300	5.864	-35.194	- 14.136	PASS
11B	2437	Ant1	30	10000	100	300	5.015	-41.514	- 14.985	PASS
11B	2437	Ant1	10000	26000	100	300	5.015	-34.650	- 14.985	PASS
11B	2462	Ant1	30	10000	100	300	5.419	-42.345	- 14.581	PASS
11B	2462	Ant1	10000	26000	100	300	5.419	-33.058	- 14.581	PASS
11G	2412	Ant1	30	10000	100	300	2.308	-41.345	- 17.692	PASS
11G	2412	Ant1	10000	26000	100	300	2.308	-34.185	- 17.692	PASS
11G	2437	Ant1	30	10000	100	300	2.255	-44.122	- 17.745	PASS
11G	2437	Ant1	10000	26000	100	300	2.255	-33.805	- 17.745	PASS
11G	2462	Ant1	30	10000	100	300	2.185	-41.957	- 17.815	PASS
11G	2462	Ant1	10000	26000	100	300	2.185	-34.433	- 17.815	PASS
11N20SISO	2412	Ant1	30	10000	100	300	2.286	-43.022	- 17.714	PASS
11N20SISO	2412	Ant1	10000	26000	100	300	2.286	-34.862	- 17.714	PASS
11N20SISO	2437	Ant1	30	10000	100	300	1.76	-43.931	-18.24	PASS
11N20SISO	2437	Ant1	10000	26000	100	300	1.76	-34.145	-18.24	PASS
11N20SISO	2462	Ant1	30	10000	100	300	2.617	-43.578	- 17.383	PASS
11N20SISO	2462	Ant1	10000	26000	100	300	2.617	-34.673	- 17.383	PASS
11N40SISO	2422	Ant1	30	10000	100	300	0.183	-42.571	- 19.817	PASS
11N40SISO	2422	Ant1	10000	26000	100	300	0.183	-34.929	- 19.817	PASS
11N40SISO	2437	Ant1	30	10000	100	300	-0.104	-44.393	- 20.104	PASS
11N40SISO	2437	Ant1	10000	26000	100	300	-0.104	-33.654	- 20.104	PASS
11N40SISO	2452	Ant1	30	10000	100	300	-0.254	-43.115	- 20.254	PASS
11N40SISO	2452	Ant1	10000	26000	100	300	-0.254	-34.915	- 20.254	PASS

Test Mode	Test Channel	Ant	StartFre [MHz]	StopFre [MHz]	RBW [kHz]	VBW [kHz]	Pref[dBm]	Max. Level [dBm]	Limit [dBm]	Verdict
11B	2412	Ant2	30	10000	100	300	4.936	-40.741	-15.064	PASS
11B	2412	Ant2	10000	26000	100	300	4.936	-34.712	-15.064	PASS
11B	2437	Ant2	30	10000	100	300	3.356	-43.511	-16.644	PASS
11B	2437	Ant2	10000	26000	100	300	3.356	-34.594	-16.644	PASS
11B	2462	Ant2	30	10000	100	300	4.473	-44.521	-15.527	PASS
11B	2462	Ant2	10000	26000	100	300	4.473	-34.240	-15.527	PASS
11G	2412	Ant2	30	10000	100	300	2.4	-43.480	-17.6	PASS
11G	2412	Ant2	10000	26000	100	300	2.4	-34.573	-17.6	PASS
11G	2437	Ant2	30	10000	100	300	2.302	-43.990	-17.698	PASS
11G	2437	Ant2	10000	26000	100	300	2.302	-33.740	-17.698	PASS
11G	2462	Ant2	30	10000	100	300	1.989	-44.297	-18.011	PASS
11G	2462	Ant2	10000	26000	100	300	1.989	-34.033	-18.011	PASS
11N20SISO	2412	Ant2	30	10000	100	300	2.253	-41.108	-17.747	PASS
11N20SISO	2412	Ant2	10000	26000	100	300	2.253	-35.250	-17.747	PASS
11N20SISO	2437	Ant2	30	10000	100	300	1.756	-41.976	-18.244	PASS
11N20SISO	2437	Ant2	10000	26000	100	300	1.756	-33.782	-18.244	PASS
11N20SISO	2462	Ant2	30	10000	100	300	1.473	-43.925	-18.527	PASS
11N20SISO	2462	Ant2	10000	26000	100	300	1.473	-34.471	-18.527	PASS
11N40SISO	2422	Ant2	30	10000	100	300	-0.632	-41.338	-20.632	PASS
11N40SISO	2422	Ant2	10000	26000	100	300	-0.632	-33.842	-20.632	PASS
11N40SISO	2437	Ant2	30	10000	100	300	-1.082	-42.163	-21.082	PASS
11N40SISO	2437	Ant2	10000	26000	100	300	-1.082	-34.034	-21.082	PASS
11N40SISO	2452	Ant2	30	10000	100	300	-2.343	-44.597	-22.343	PASS
11N40SISO	2452	Ant2	10000	26000	100	300	-2.343	-34.661	-22.343	PASS

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



6.RF Conducted Spurious Emissions

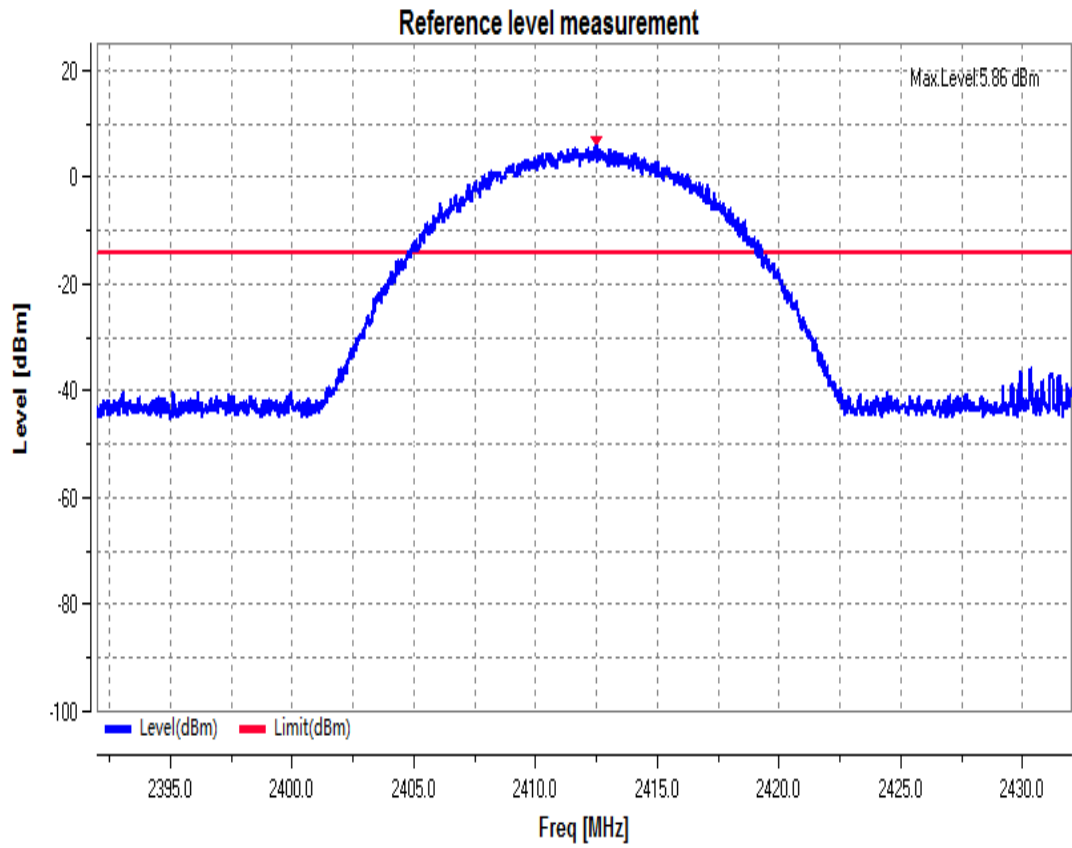
Test Mode	Test Channel	Ant	StartFre [MHz]	StopFre [MHz]	RBW [kHz]	VBW [kHz]	Pref[dBm]	Max. Level [dBm]	Limit [dBm]	Verdict
11N20MIMO	2412	Ant1	30	10000	100	300	2.926	- 44.677	- 17.074	PASS
11N20MIMO	2412	Ant1	10000	26000	100	300	2.926	- 34.611	- 17.074	PASS
11N20MIMO	2437	Ant1	30	10000	100	300	2.567	- 44.452	- 17.433	PASS
11N20MIMO	2437	Ant1	10000	26000	100	300	2.567	- 33.973	- 17.433	PASS
11N20MIMO	2462	Ant1	30	10000	100	300	1.509	- 43.308	- 18.491	PASS
11N20MIMO	2462	Ant1	10000	26000	100	300	1.509	- 34.611	- 18.491	PASS
11N40MIMO	2422	Ant1	30	10000	100	300	-1.26	- 44.339	-21.26	PASS
11N40MIMO	2422	Ant1	10000	26000	100	300	-1.26	- 33.827	-21.26	PASS
11N40MIMO	2437	Ant1	30	10000	100	300	-1.223	- 43.963	- 21.223	PASS
11N40MIMO	2437	Ant1	10000	26000	100	300	-1.223	- 33.812	- 21.223	PASS
11N40MIMO	2452	Ant1	30	10000	100	300	-1.671	- 44.590	- 21.671	PASS
11N40MIMO	2452	Ant1	10000	26000	100	300	-1.671	- 34.011	- 21.671	PASS

Test Mode	Test Channel	Ant	StartFre [MHz]	StopFre [MHz]	RBW [kHz]	VBW [kHz]	Pref[dBm]	Max. Level [dBm]	Limit [dBm]	Verdict
11N20MIMO	2412	Ant2	30	10000	100	300	0.925	-38.434	- 19.075	PASS
11N20MIMO	2412	Ant2	10000	26000	100	300	0.925	-29.045	- 19.075	PASS
11N20MIMO	2437	Ant2	30	10000	100	300	-0.994	-38.741	- 20.994	PASS
11N20MIMO	2437	Ant2	10000	26000	100	300	-0.994	-28.784	- 20.994	PASS
11N20MIMO	2462	Ant2	30	10000	100	300	-0.78	-38.232	-20.78	PASS
11N20MIMO	2462	Ant2	10000	26000	100	300	-0.78	-28.421	-20.78	PASS
11N40MIMO	2422	Ant2	30	10000	100	300	-4.805	-39.321	- 24.805	PASS
11N40MIMO	2422	Ant2	10000	26000	100	300	-4.805	-28.906	- 24.805	PASS
11N40MIMO	2437	Ant2	30	10000	100	300	-3.732	-39.498	- 23.732	PASS
11N40MIMO	2437	Ant2	10000	26000	100	300	-3.732	-29.261	- 23.732	PASS
11N40MIMO	2452	Ant2	30	10000	100	300	-3.711	-38.710	- 23.711	PASS
11N40MIMO	2452	Ant2	10000	26000	100	300	-3.711	-27.248	- 23.711	PASS

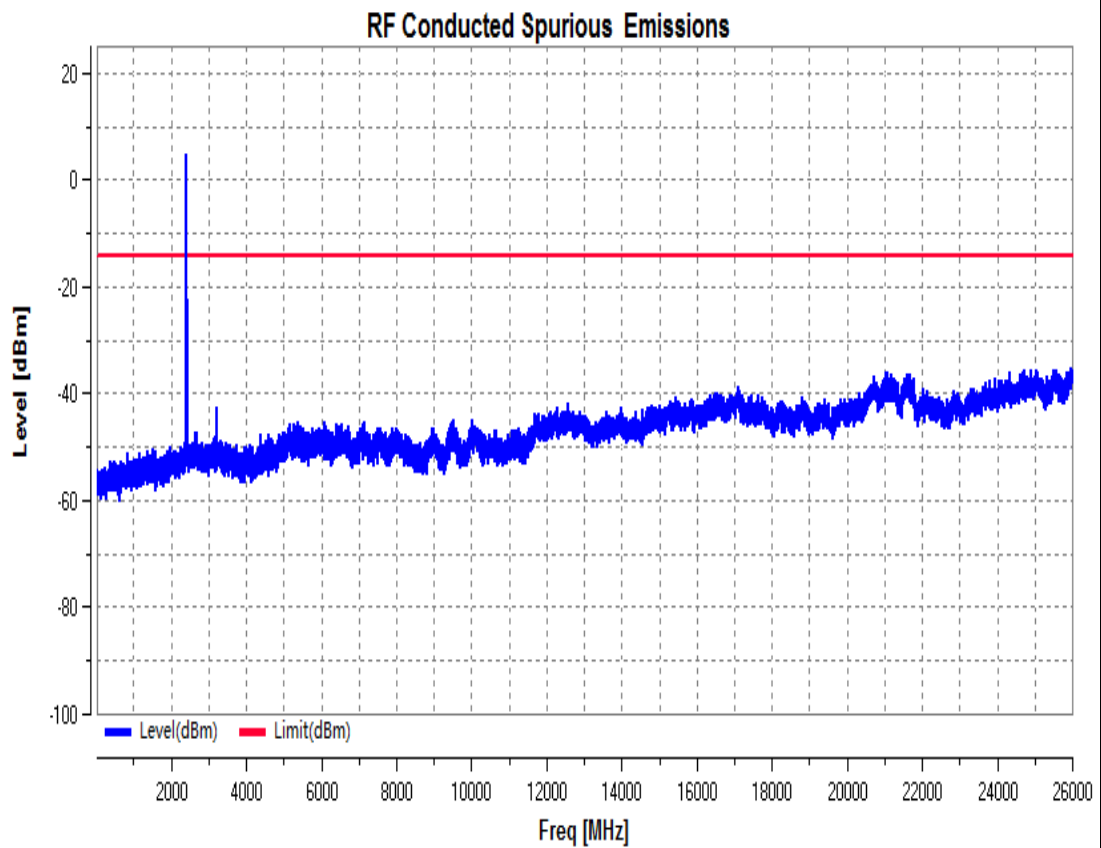
TEST PLOT

RF Conducted Spurious Emissions_11B_2412_Ant1

Pref

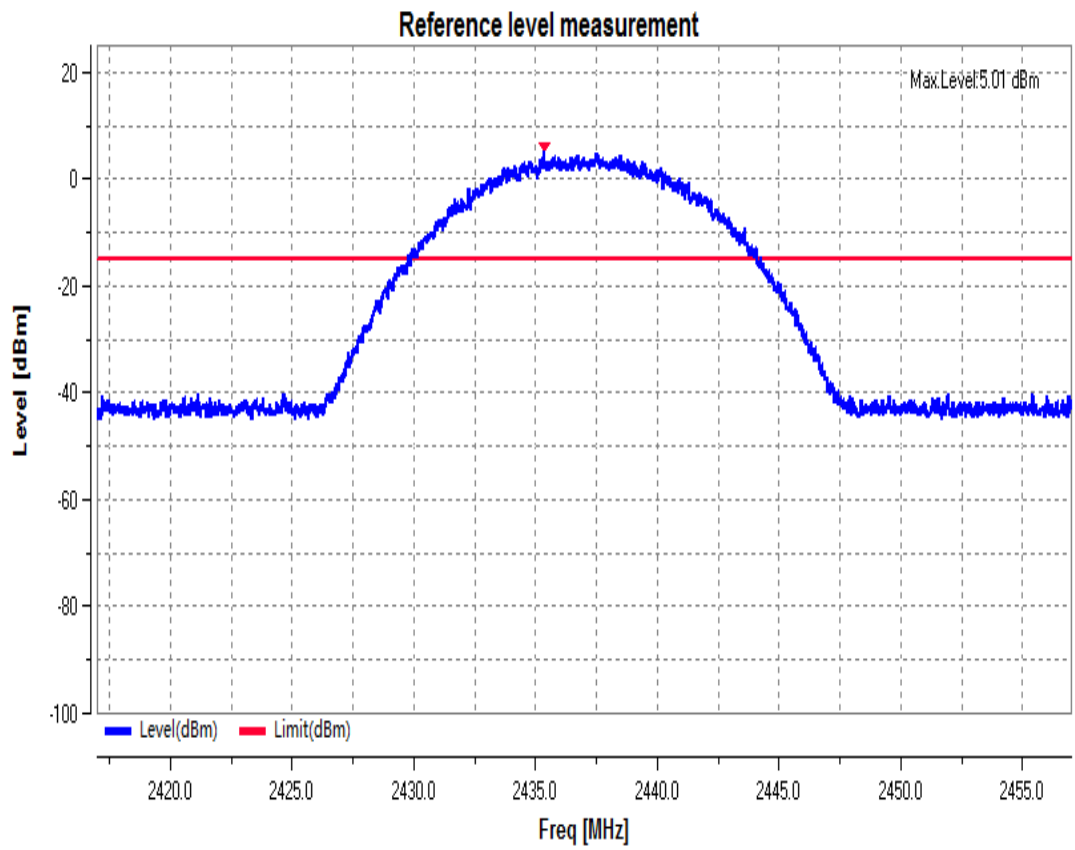


CSE_1

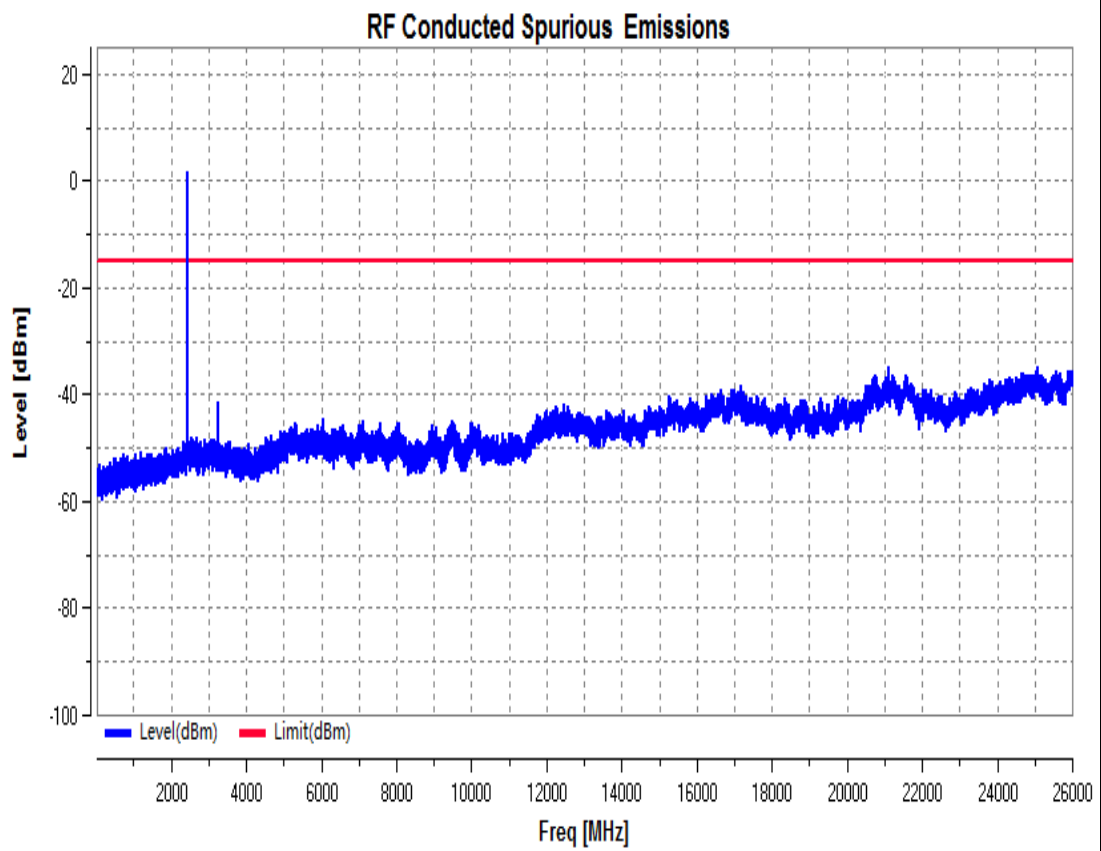


RF Conducted Spurious Emissions_11B_2437_Ant1

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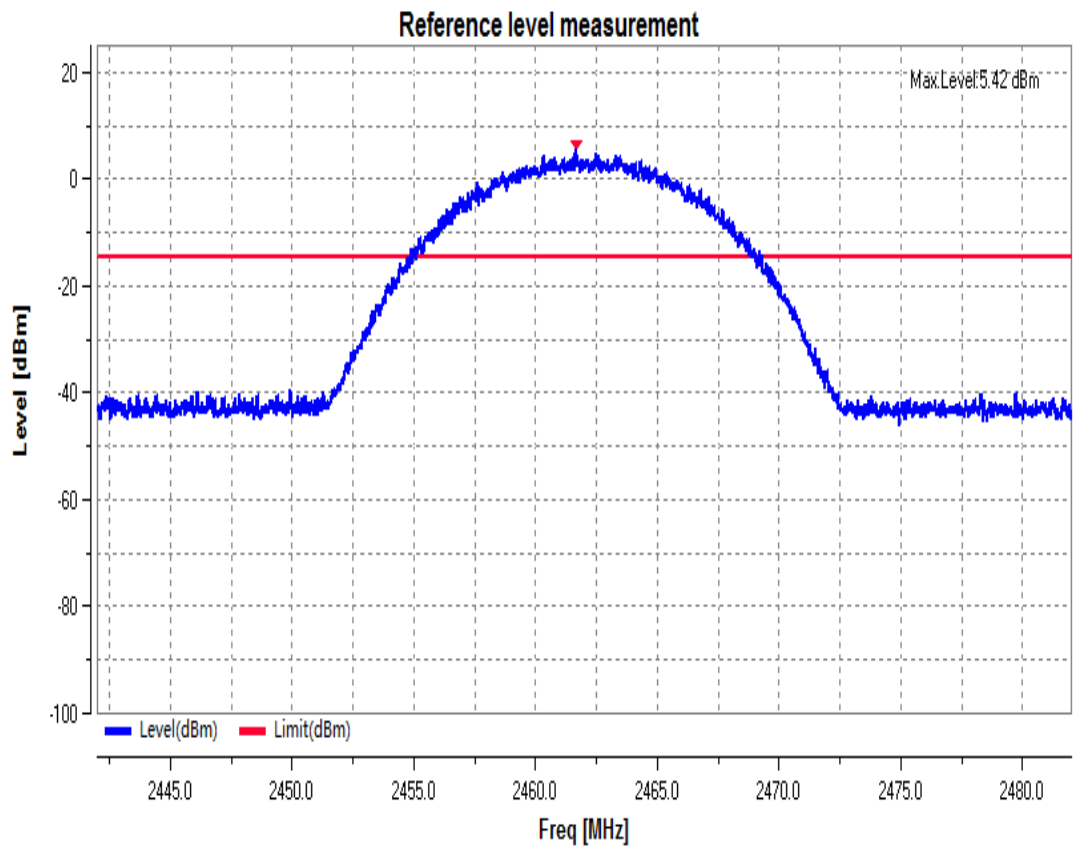


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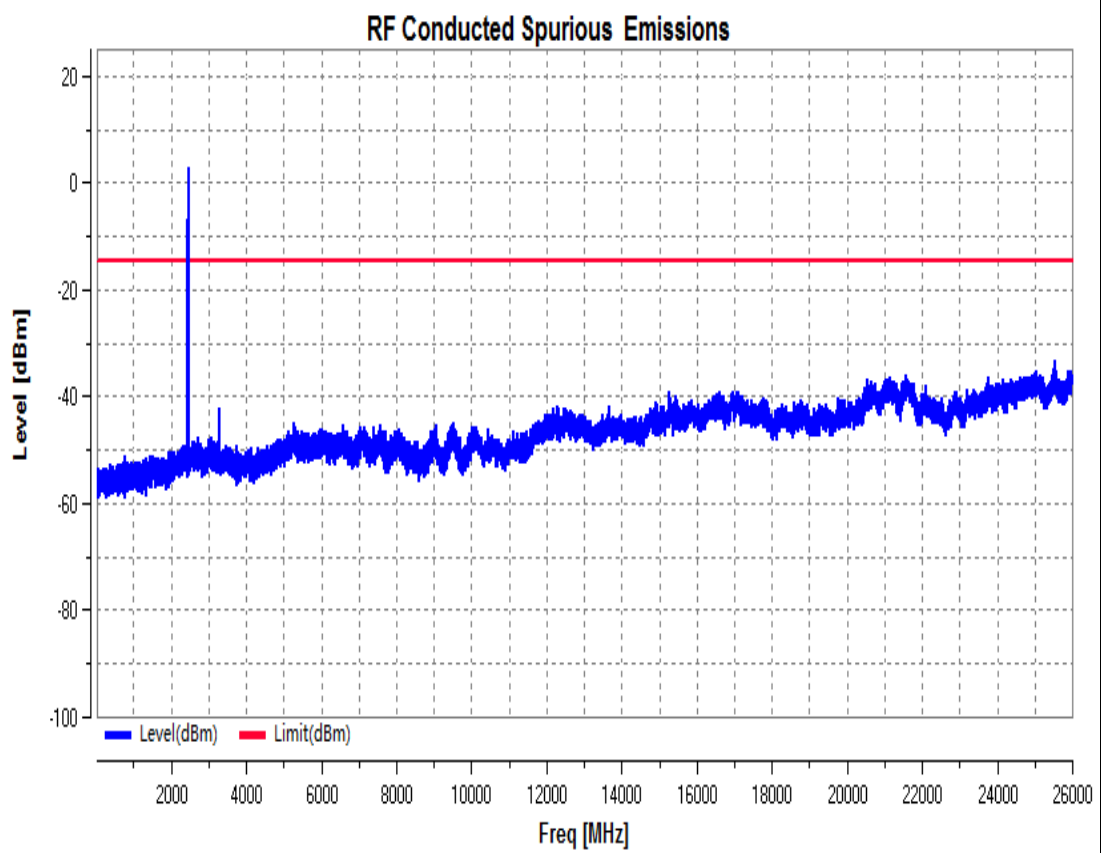


RF Conducted Spurious Emissions_11B_2462_Ant1

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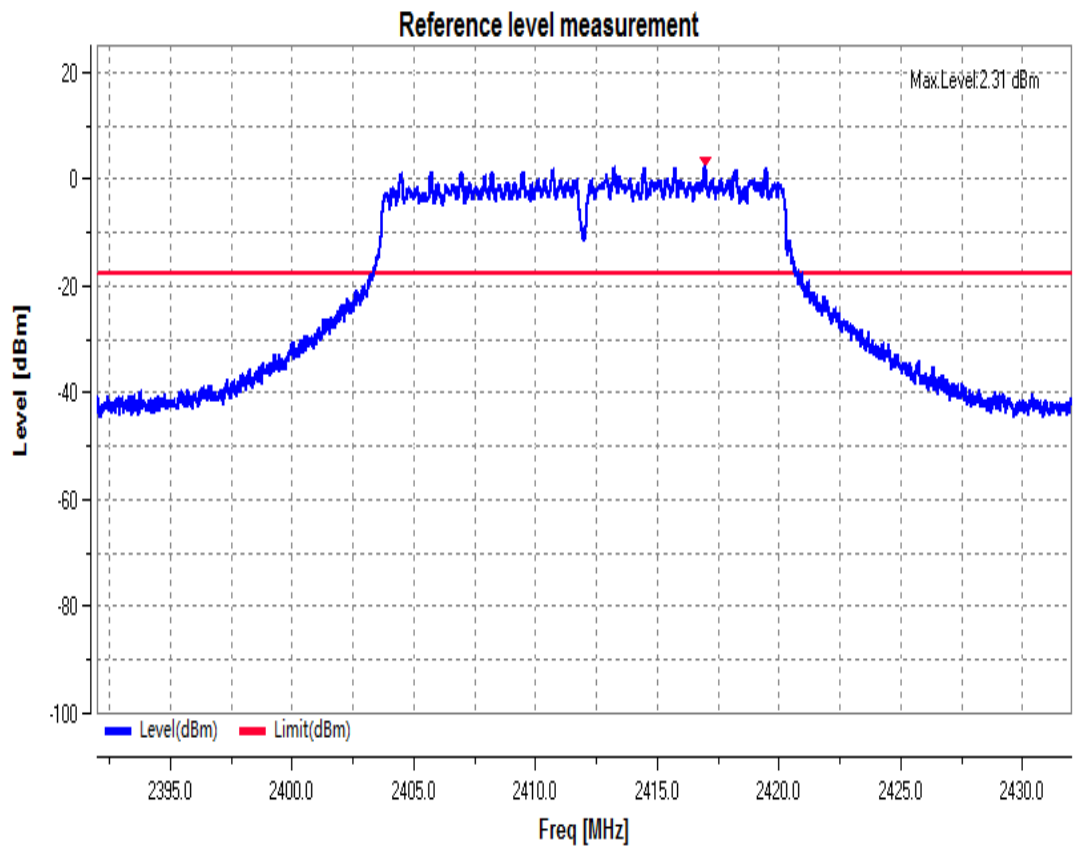


CSE_1

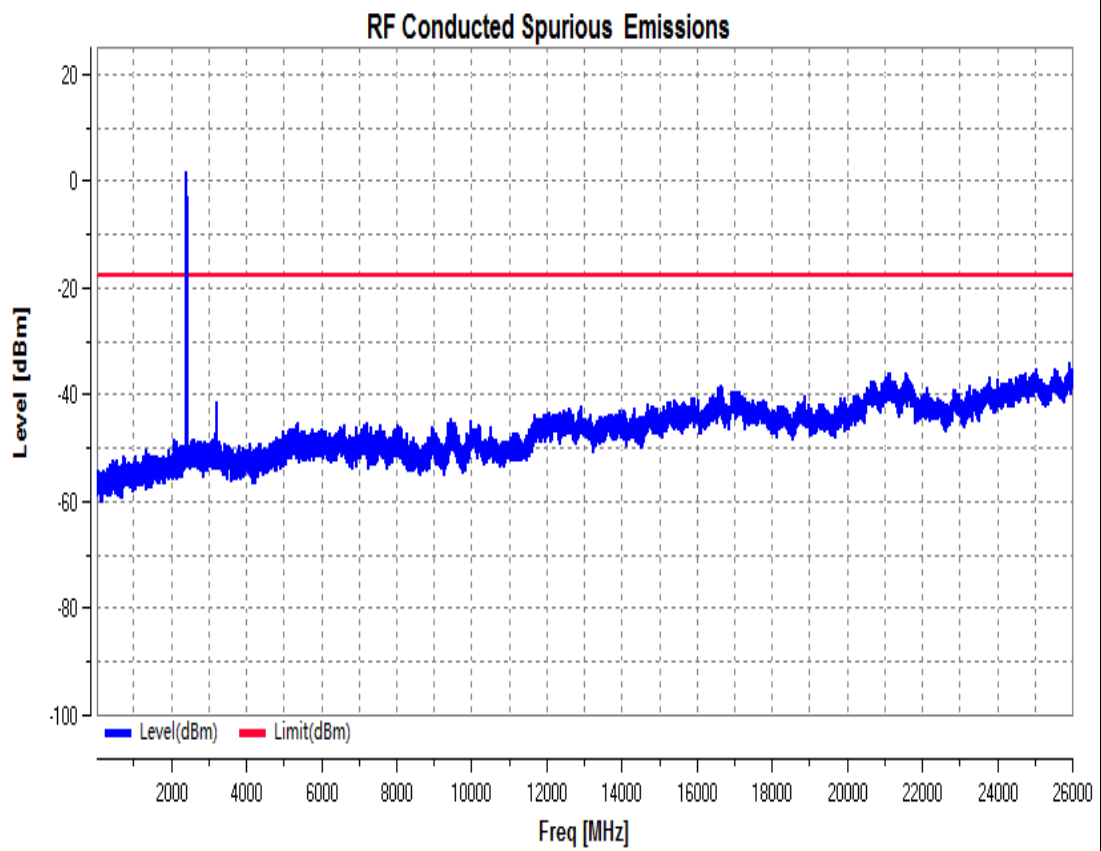


RF Conducted Spurious Emissions_11G_2412_Ant1

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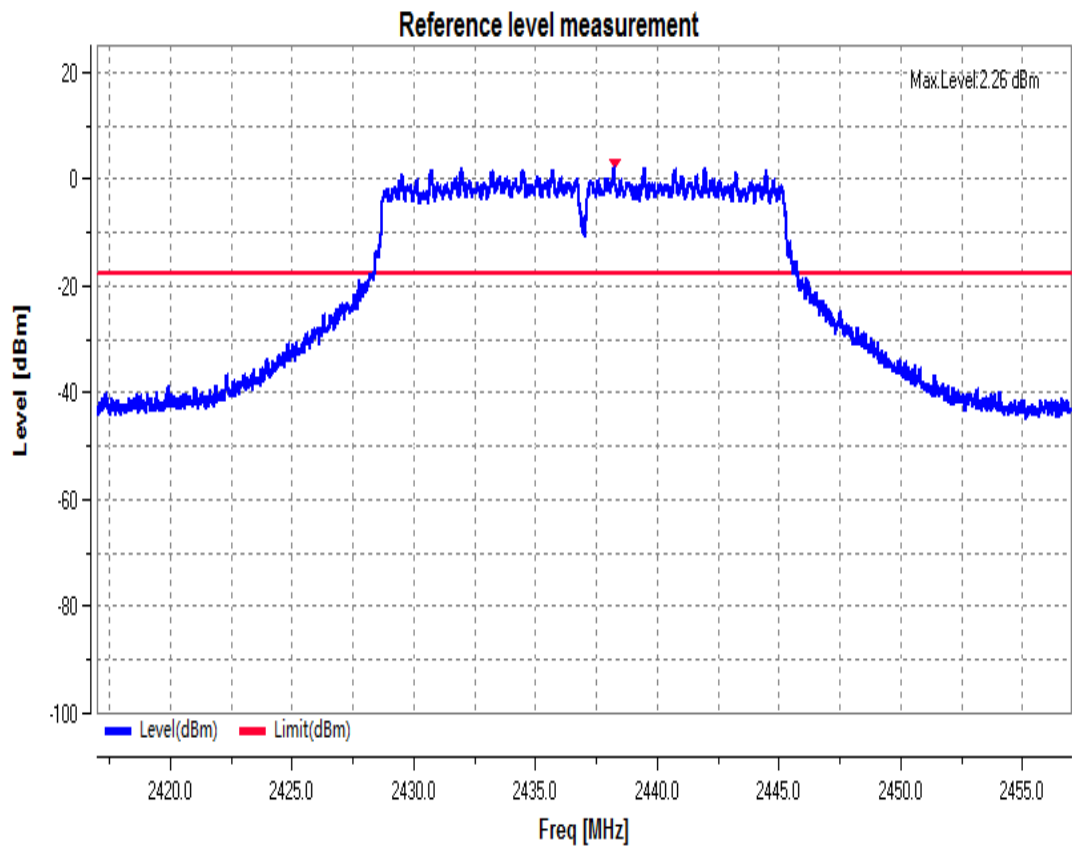


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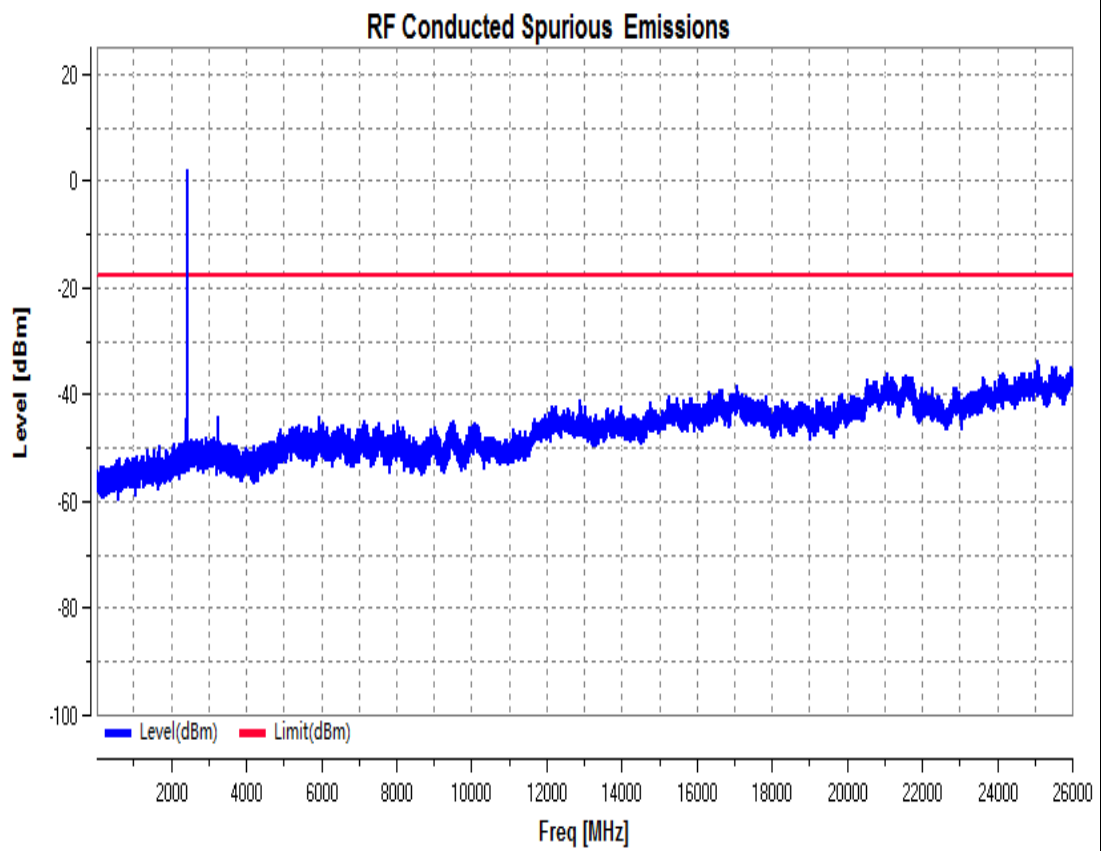


RF Conducted Spurious Emissions_11G_2437_Ant1

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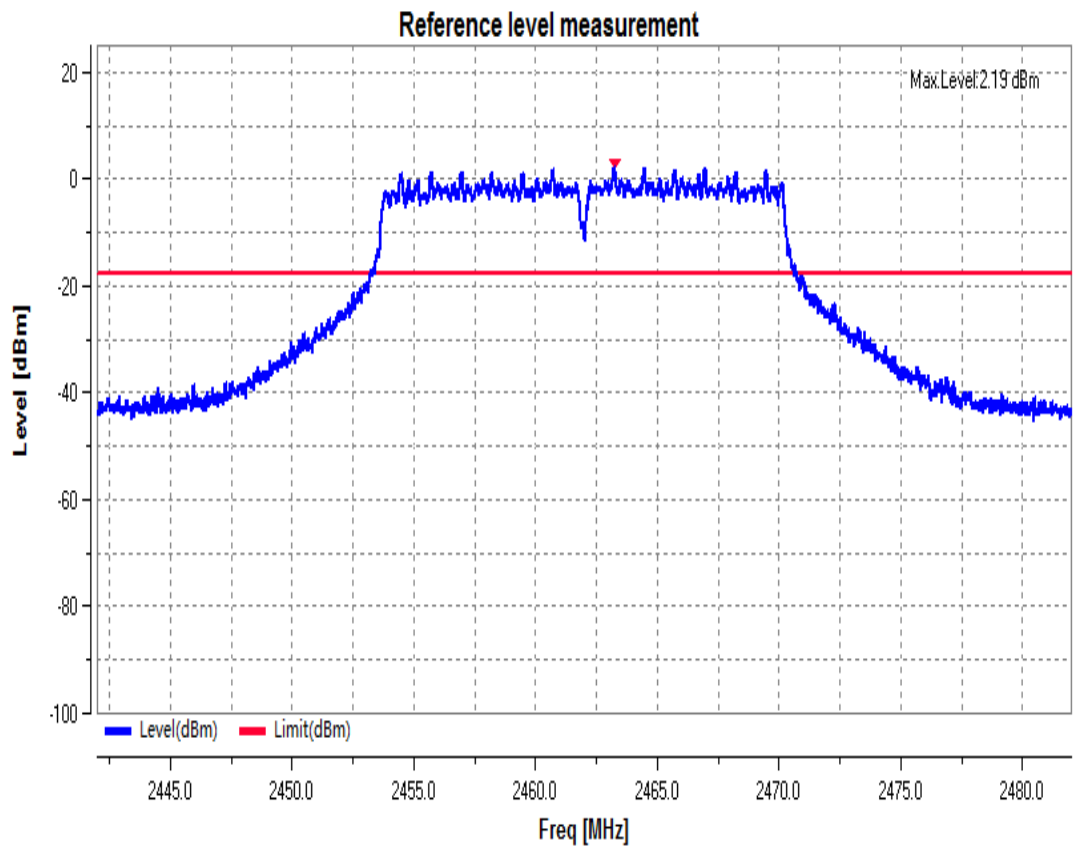


CSE_1

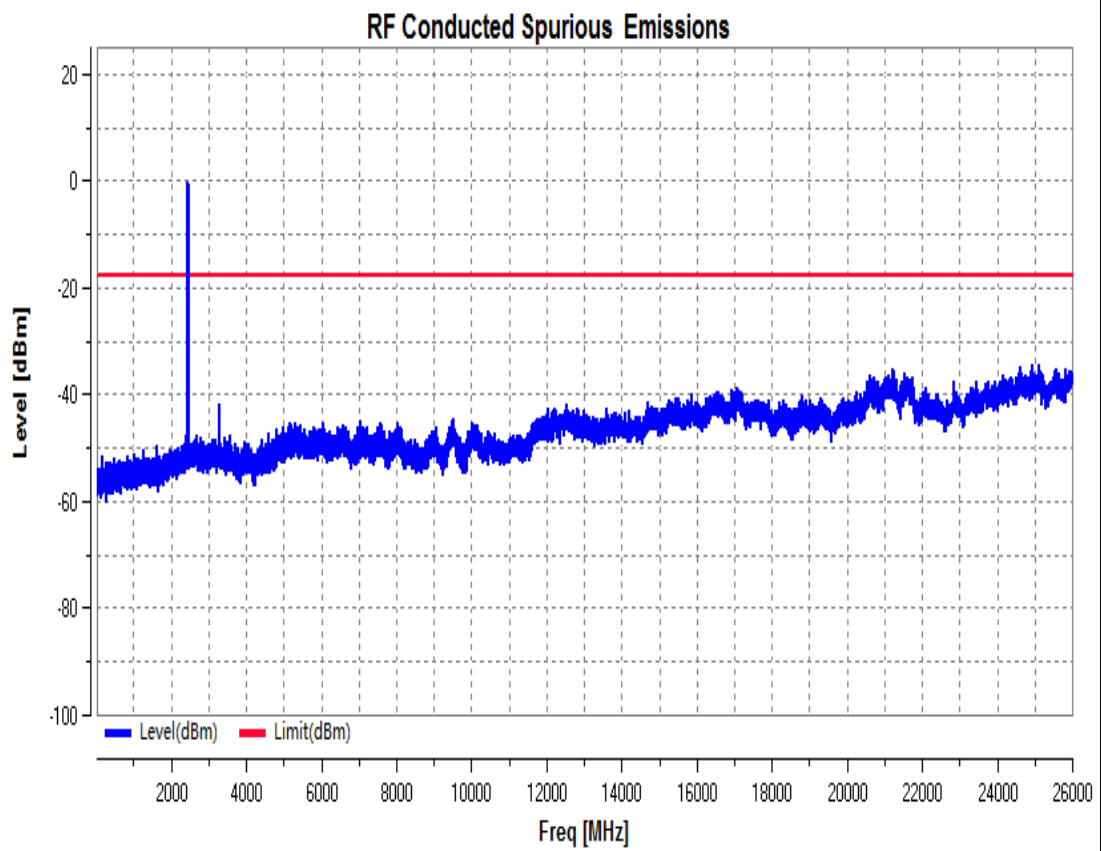


RF Conducted Spurious Emissions_11G_2462_Ant1

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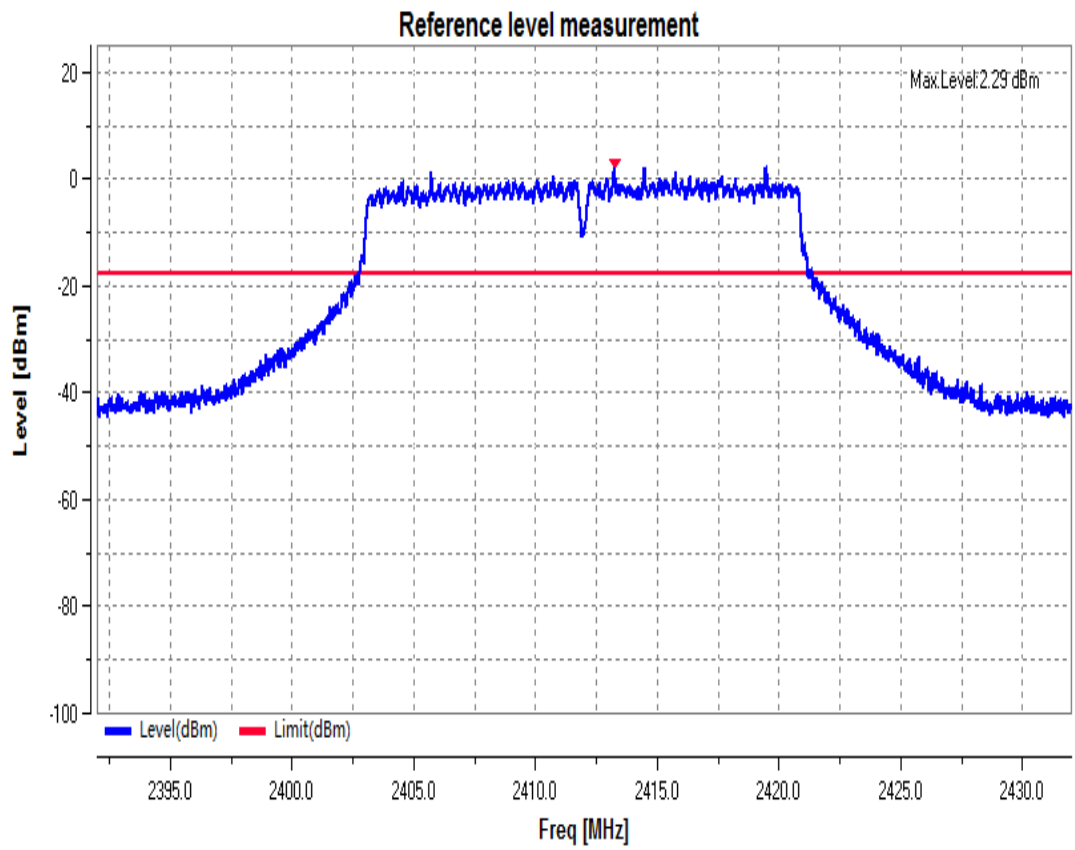


CSE_1

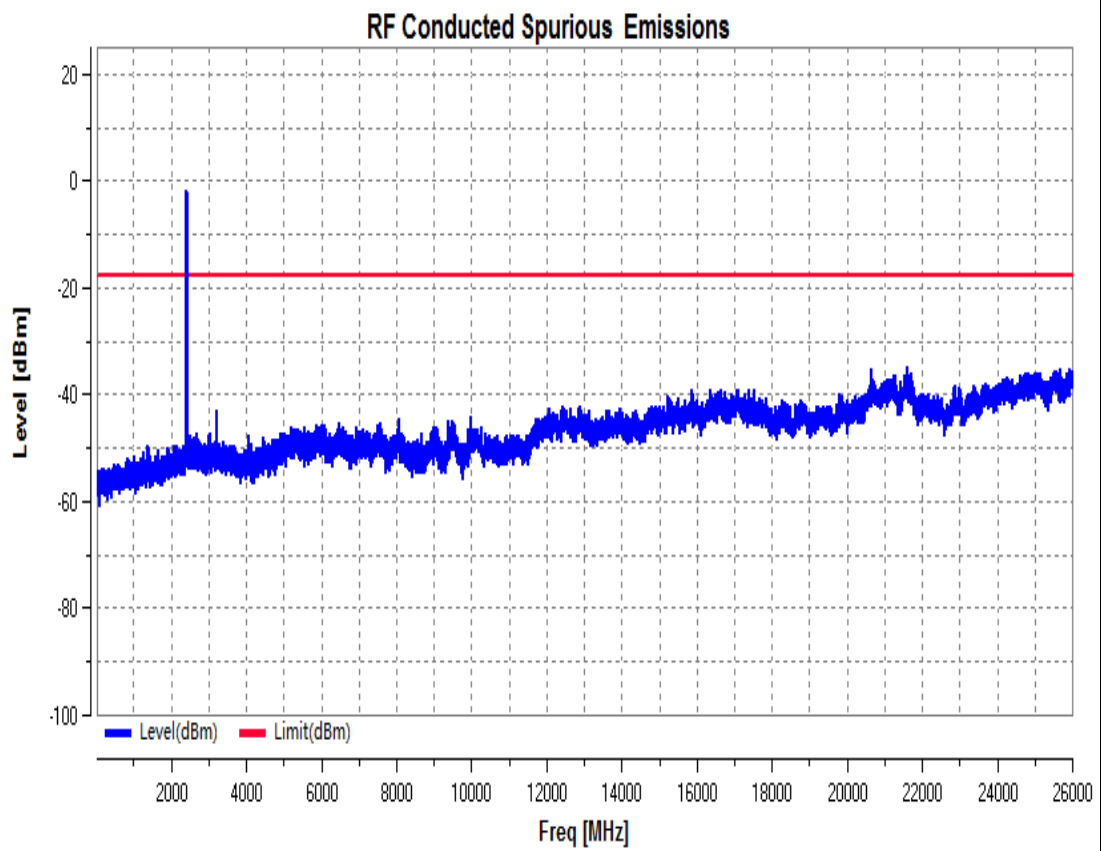


RF Conducted Spurious Emissions_11N20SISO_2412_Ant1

Pref

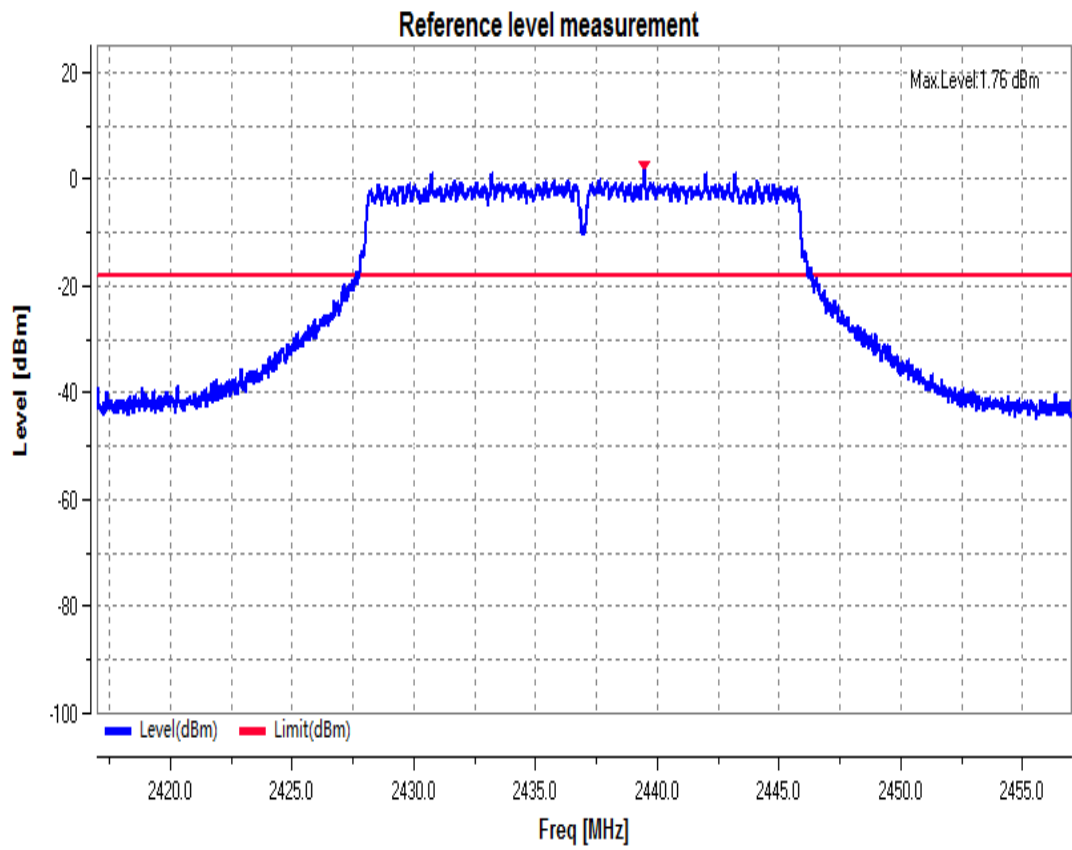


CSE_1

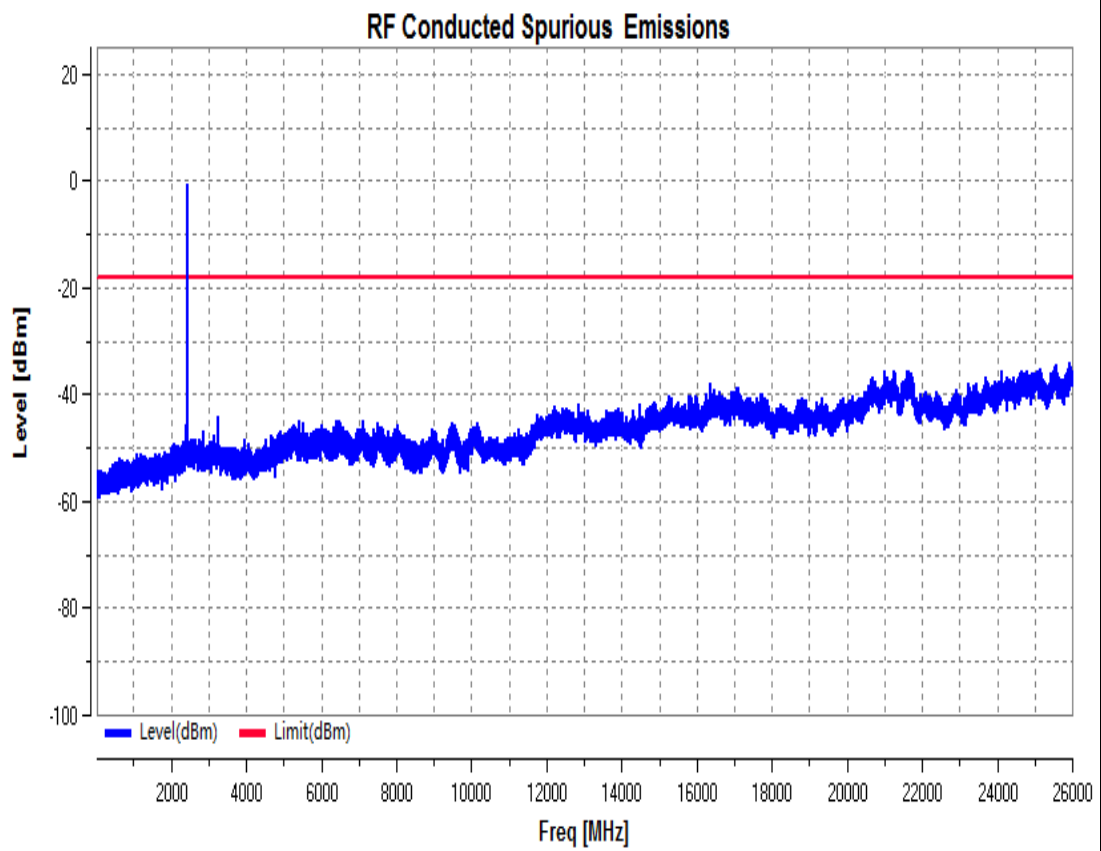


RF Conducted Spurious Emissions_11N20SISO_2437_Ant1

Pref

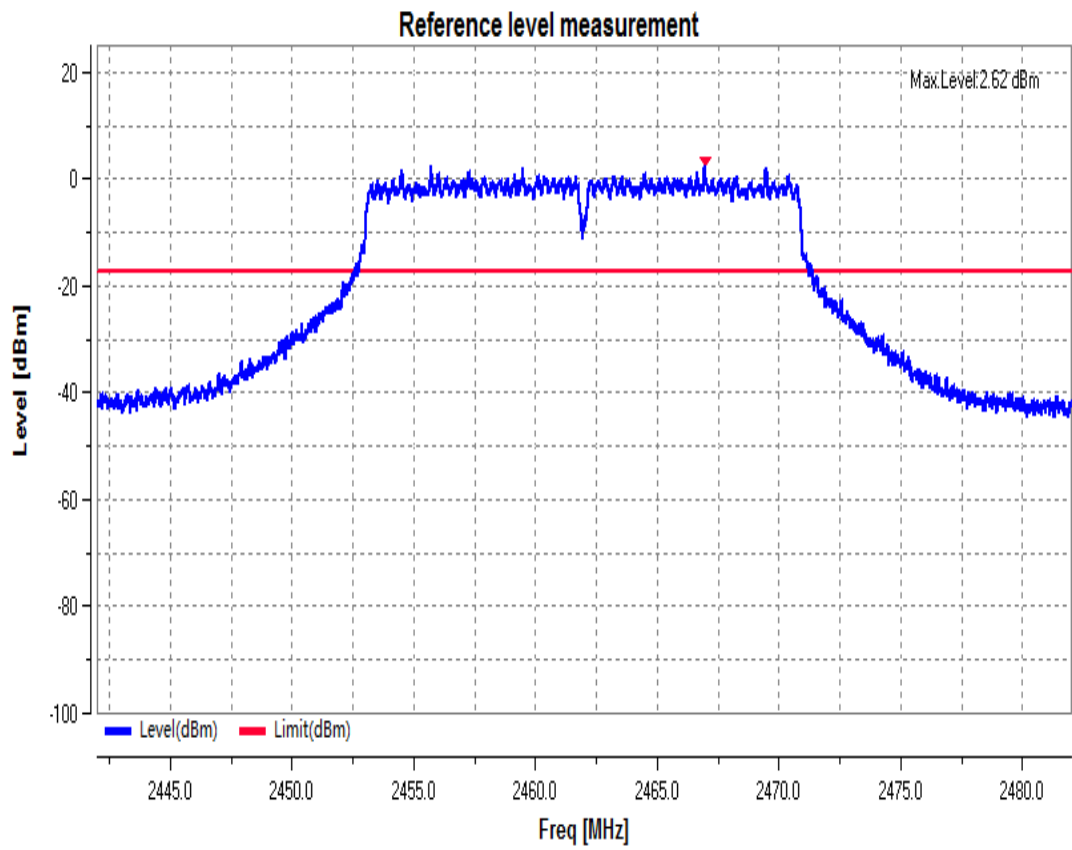


CSE_1

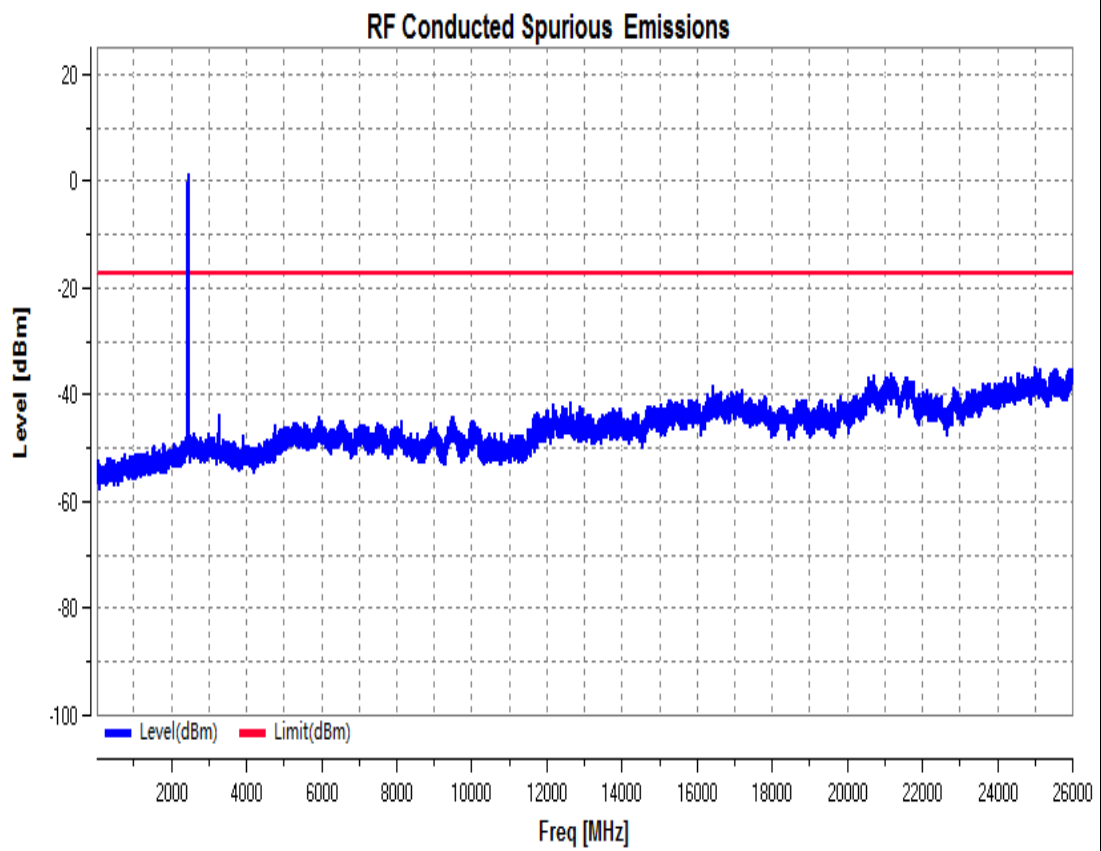


RF Conducted Spurious Emissions_11N20SISO_2462_Ant1

Pref

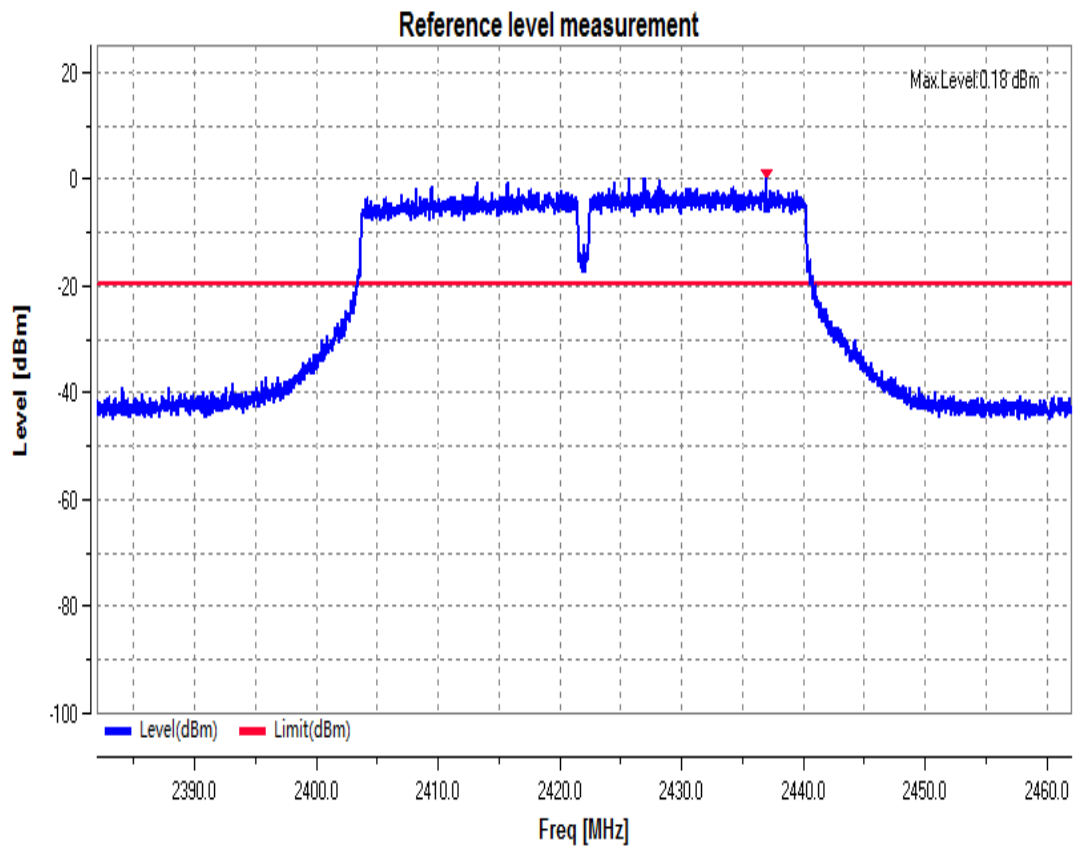


CSE_1

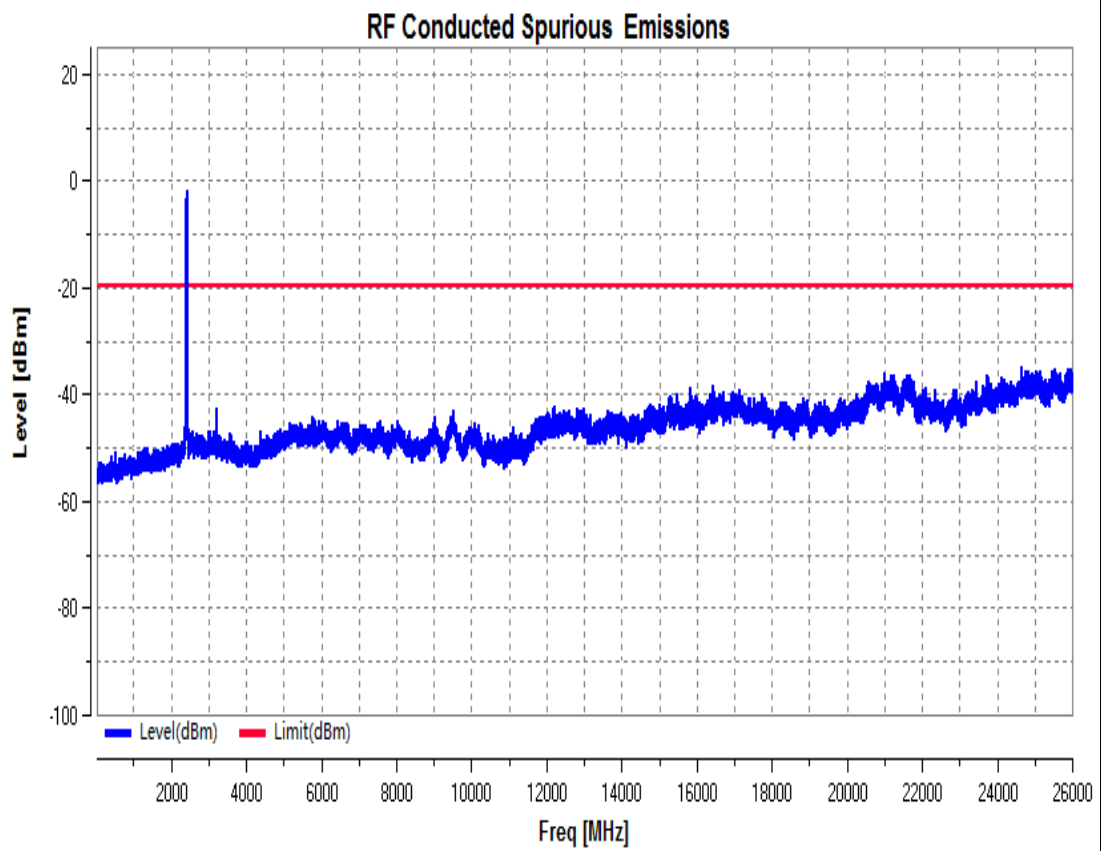


RF Conducted Spurious Emissions_11N40SISO_2422_Ant1

Pref

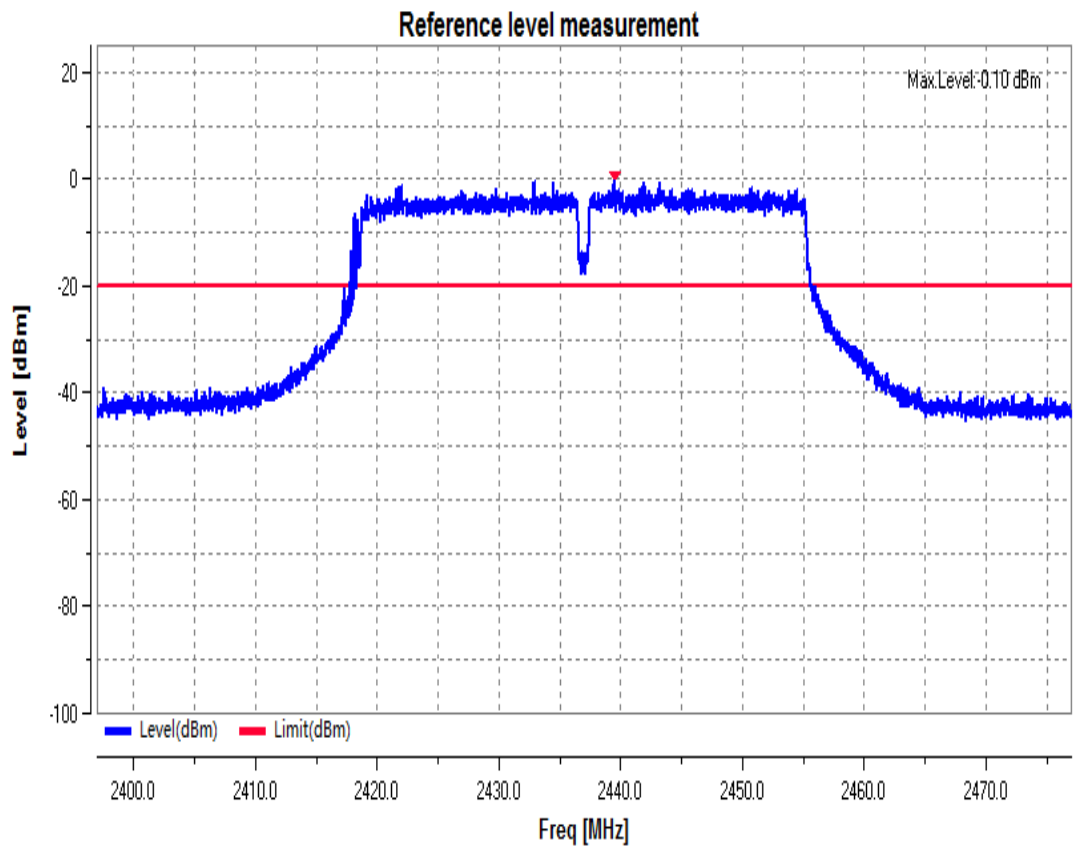


CSE_1

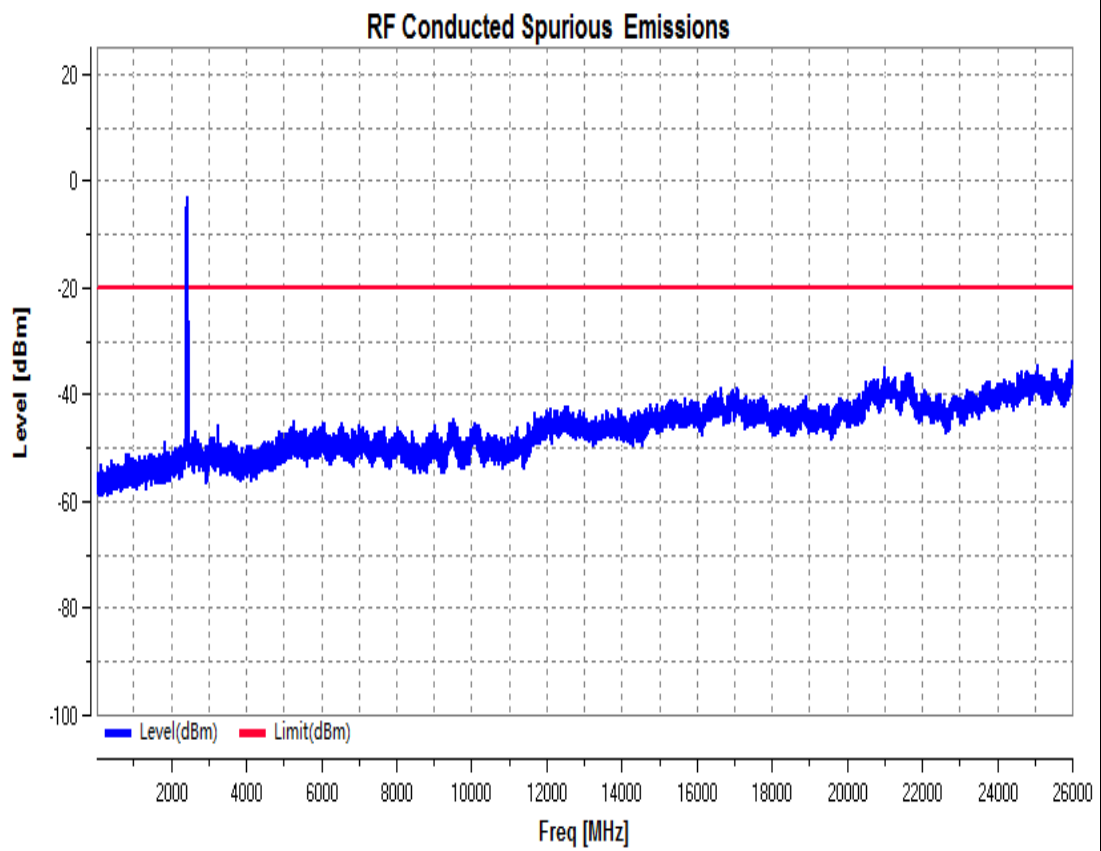


RF Conducted Spurious Emissions_11N40SISO_2437_Ant1

Pref

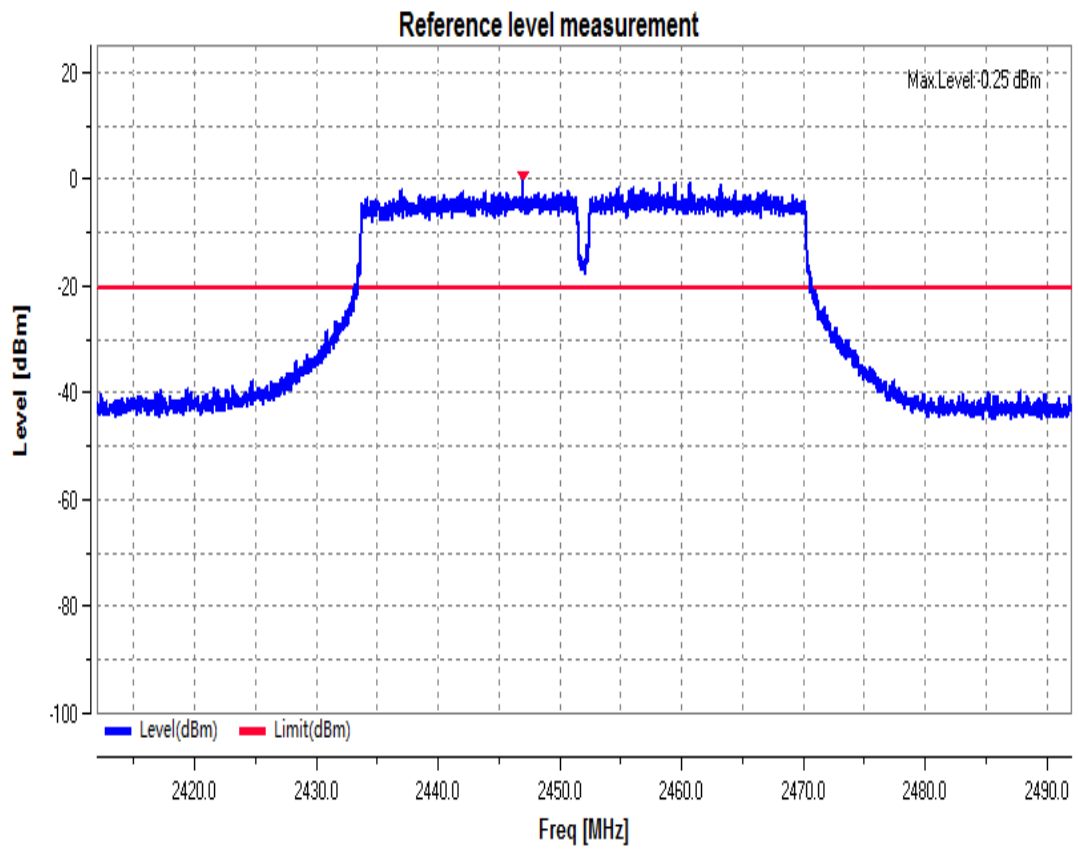


CSE_1

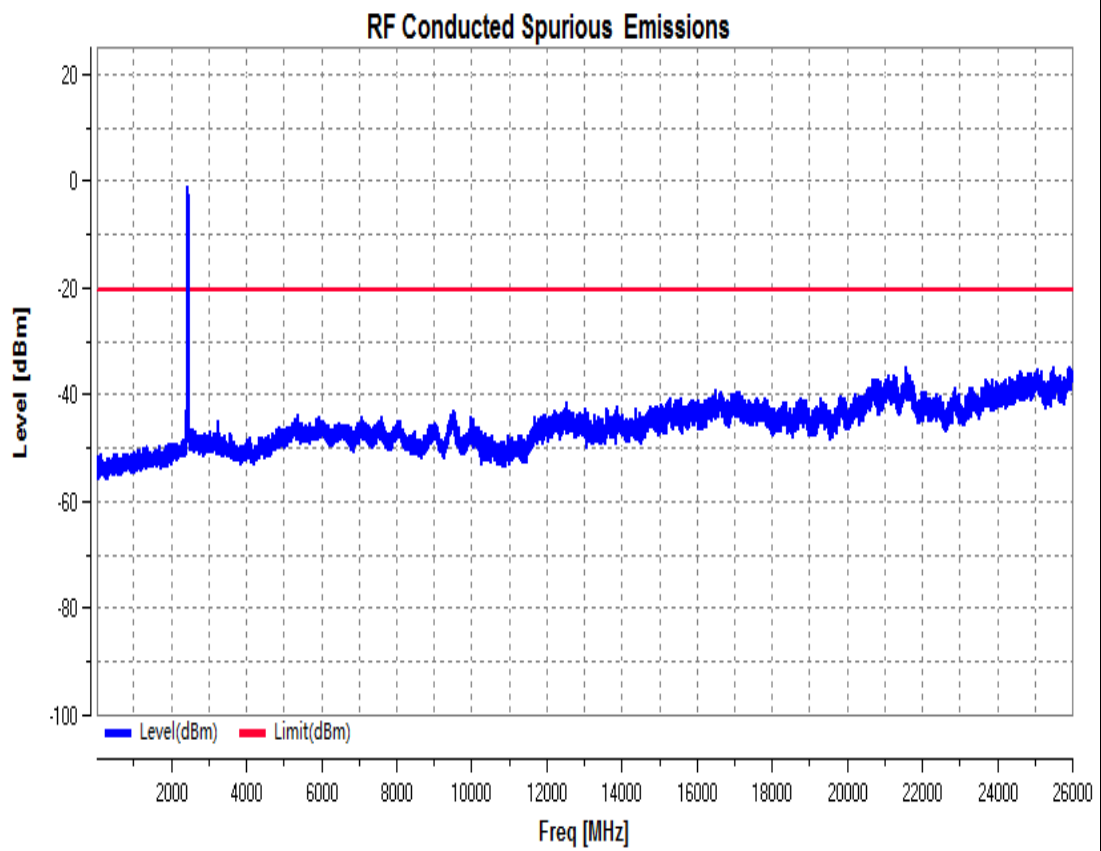


RF Conducted Spurious Emissions_11N40SISO_2452_Ant1

Pref

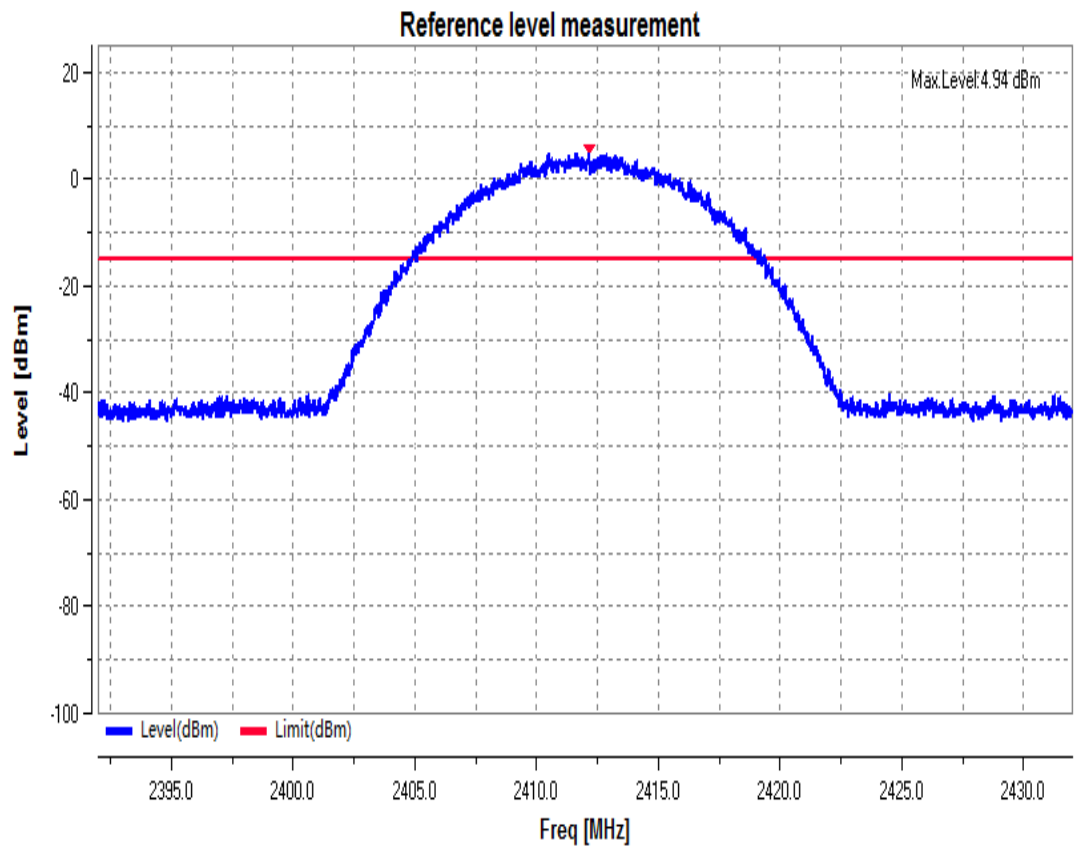


CSE_1

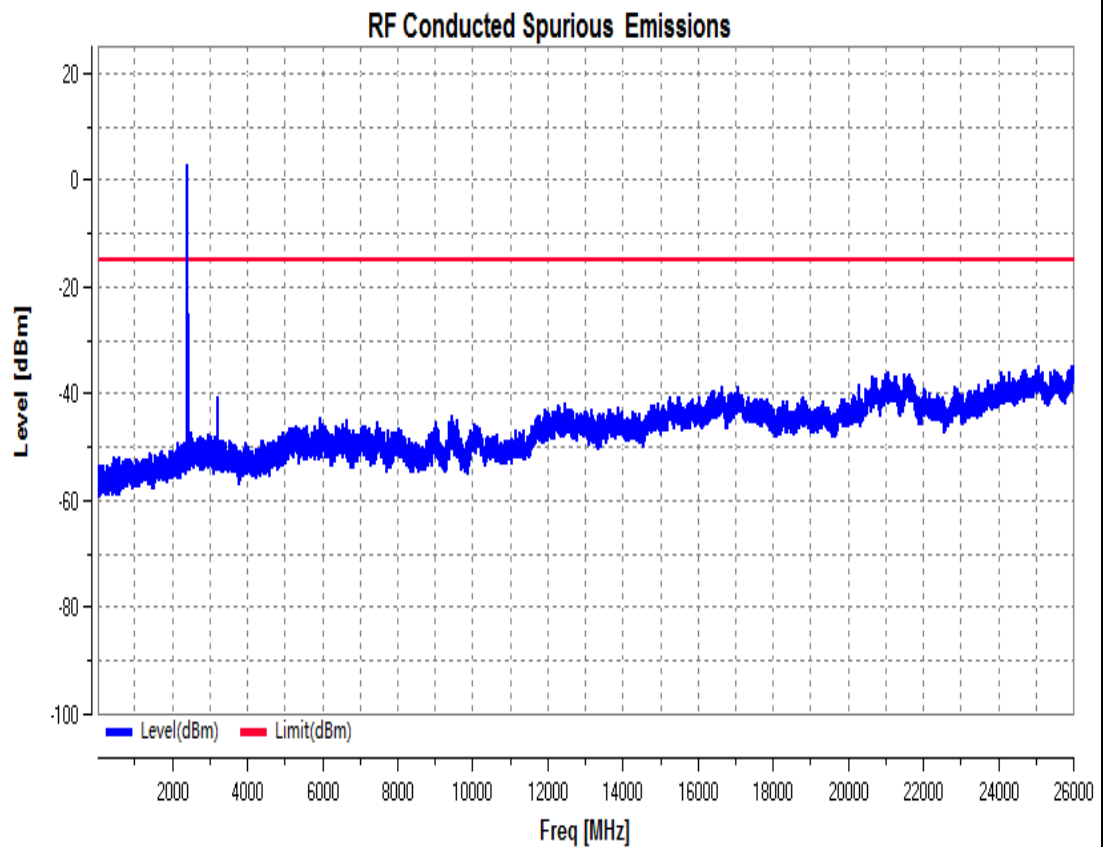


RF Conducted Spurious Emissions_11B_2412_Ant2

Pref

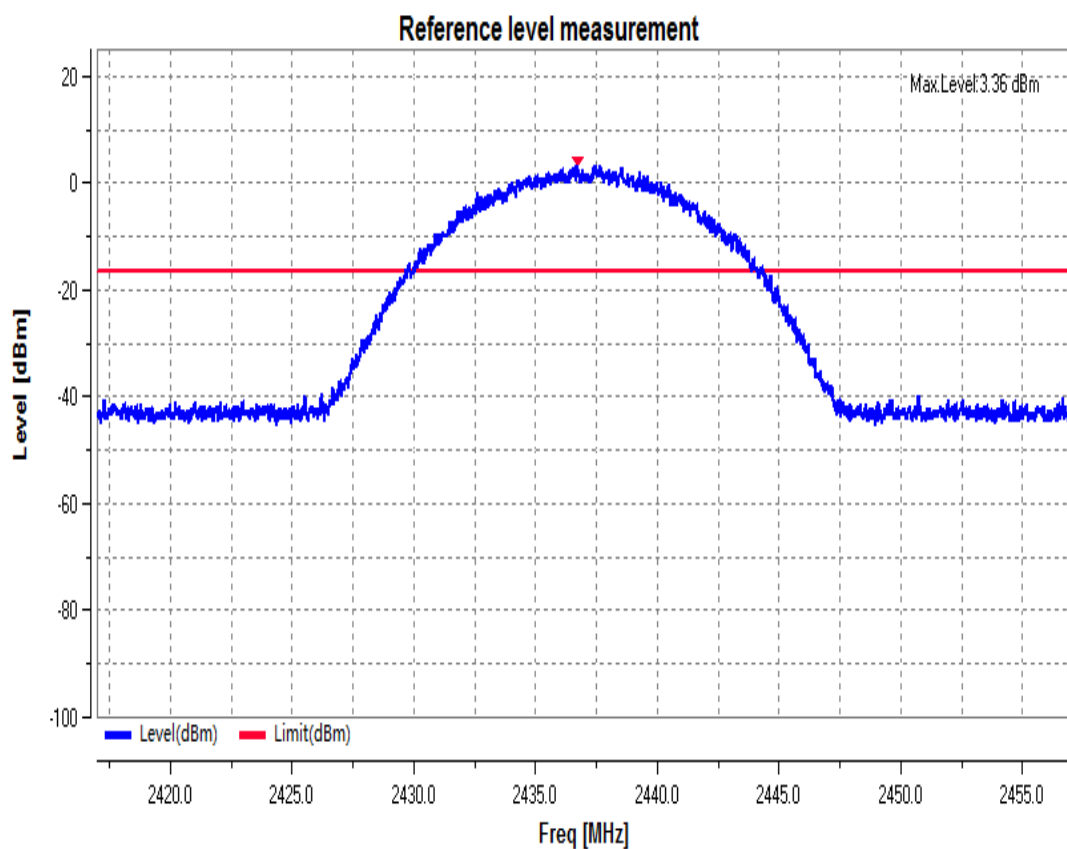


CSE_1

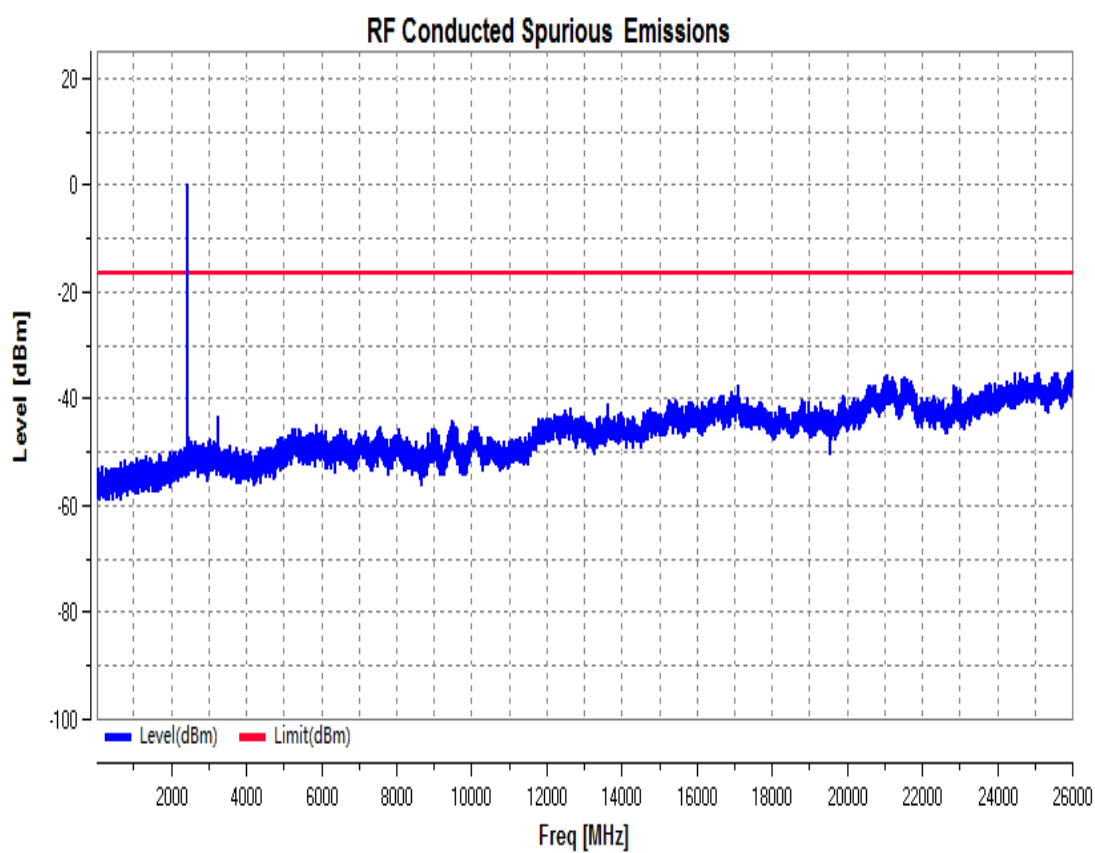


RF Conducted Spurious Emissions_11B_2437_Ant2

Pref

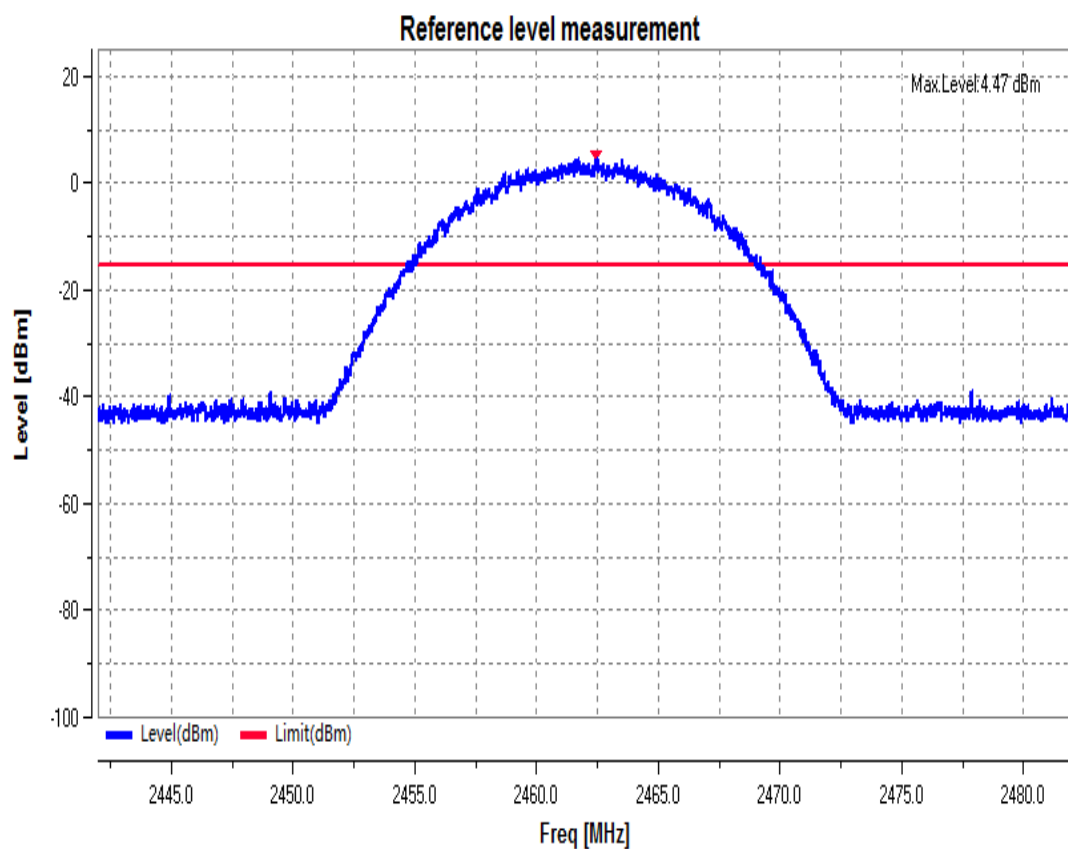


CSE_1

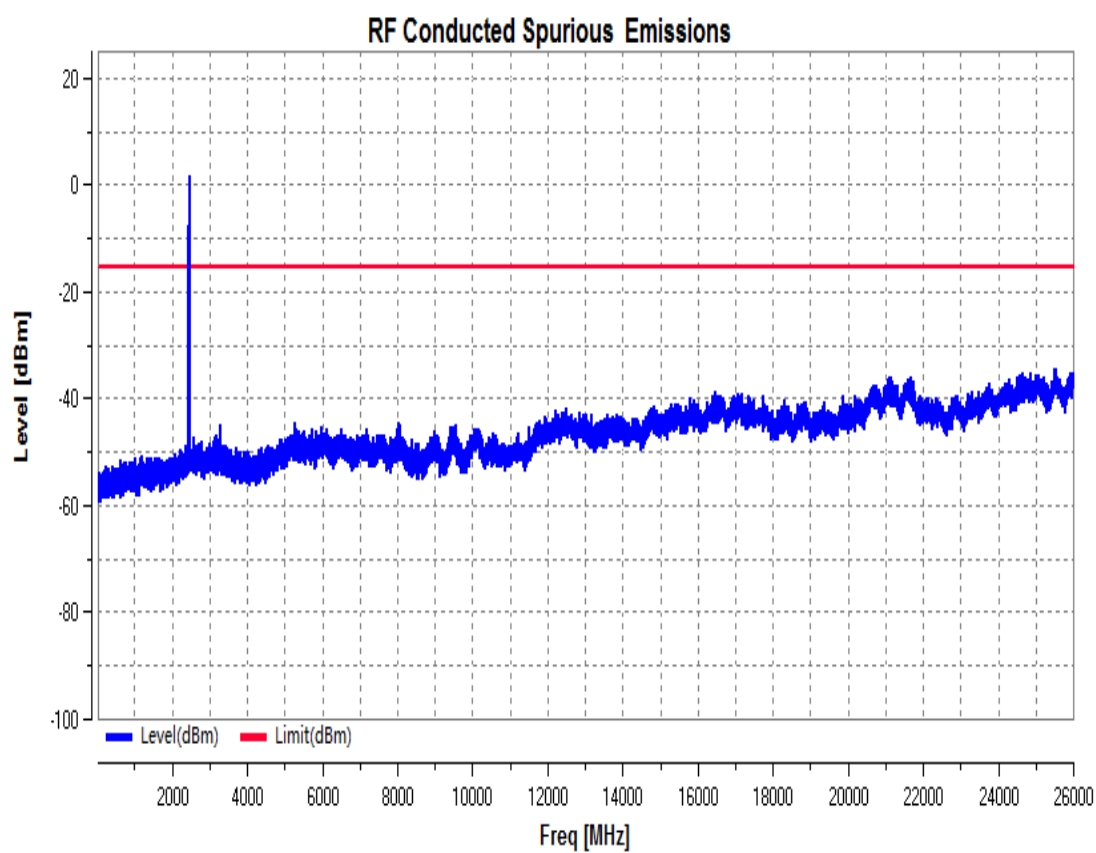


RF Conducted Spurious Emissions_11B_2462_Ant2

Pref

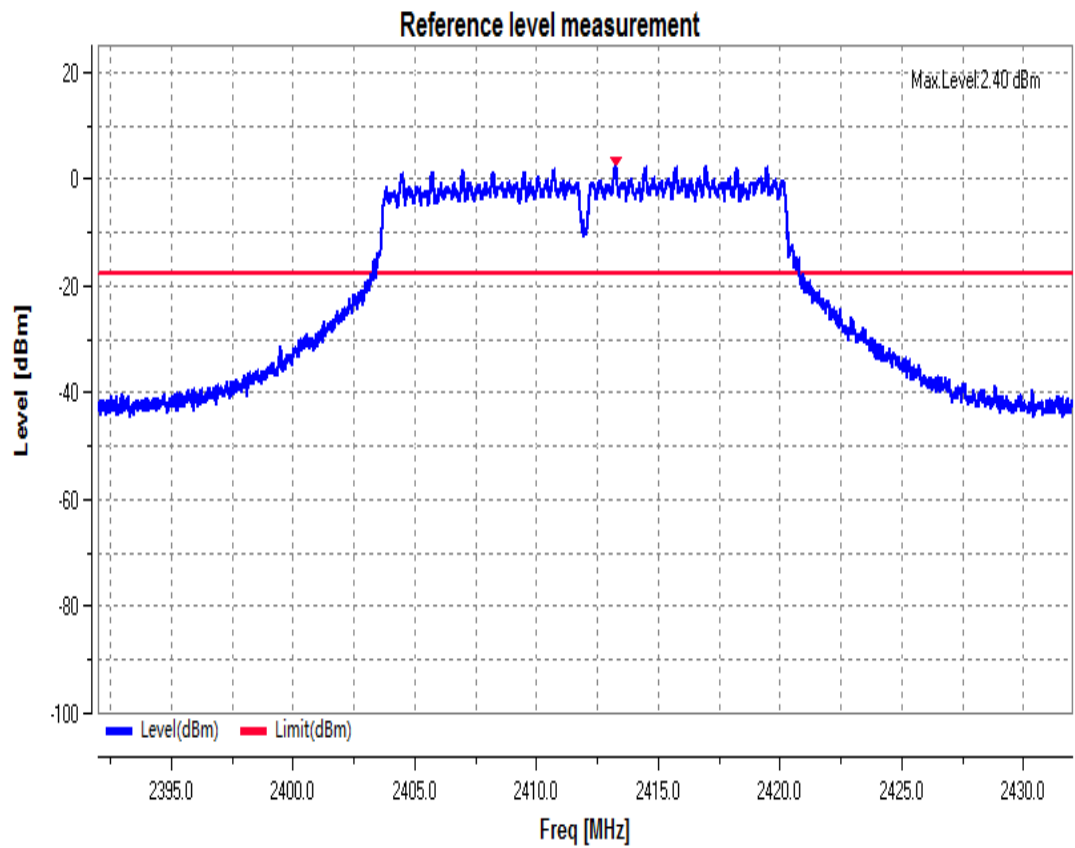


CSE_1

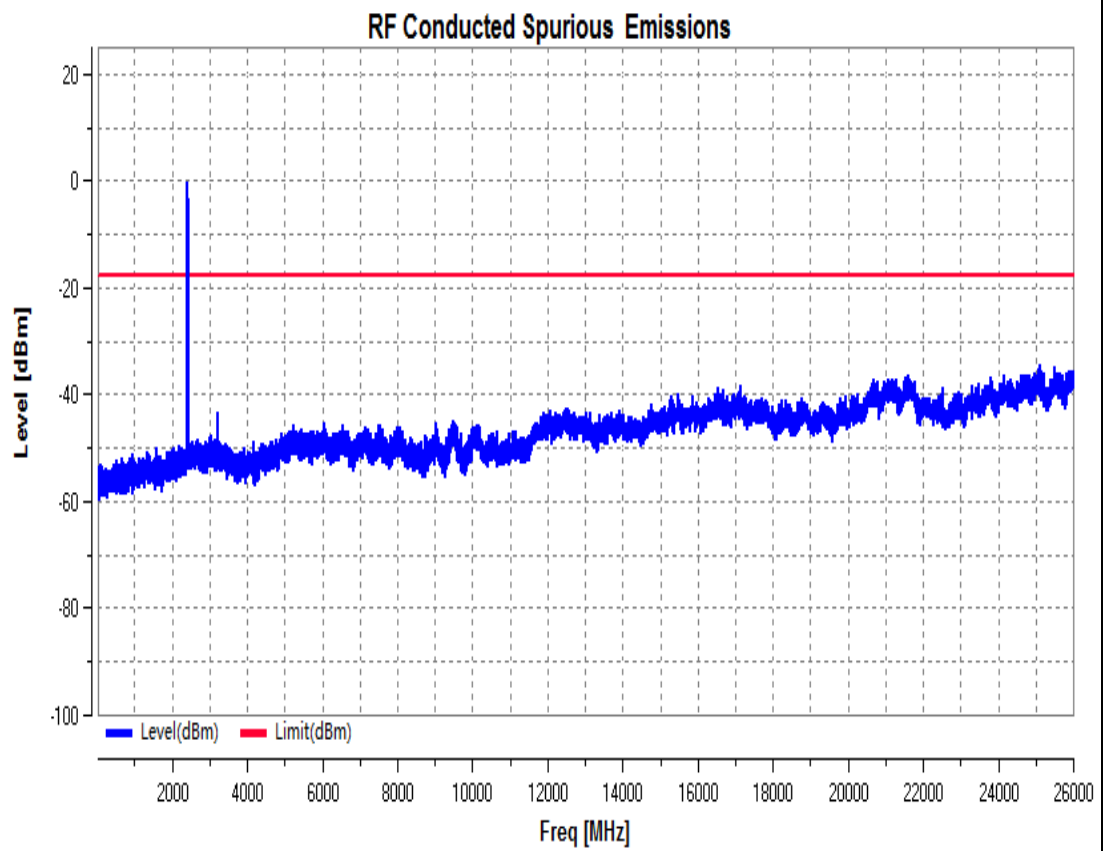


RF Conducted Spurious Emissions_11G_2412_Ant2

Pref

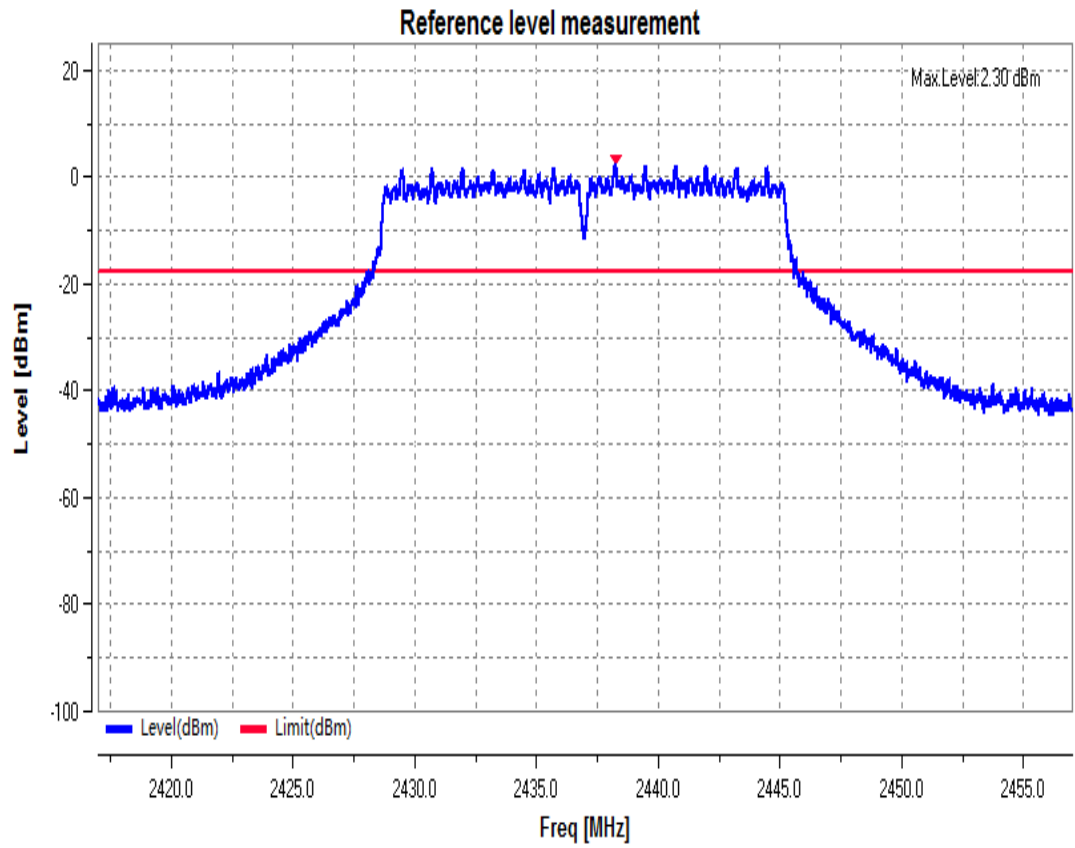


CSE_1

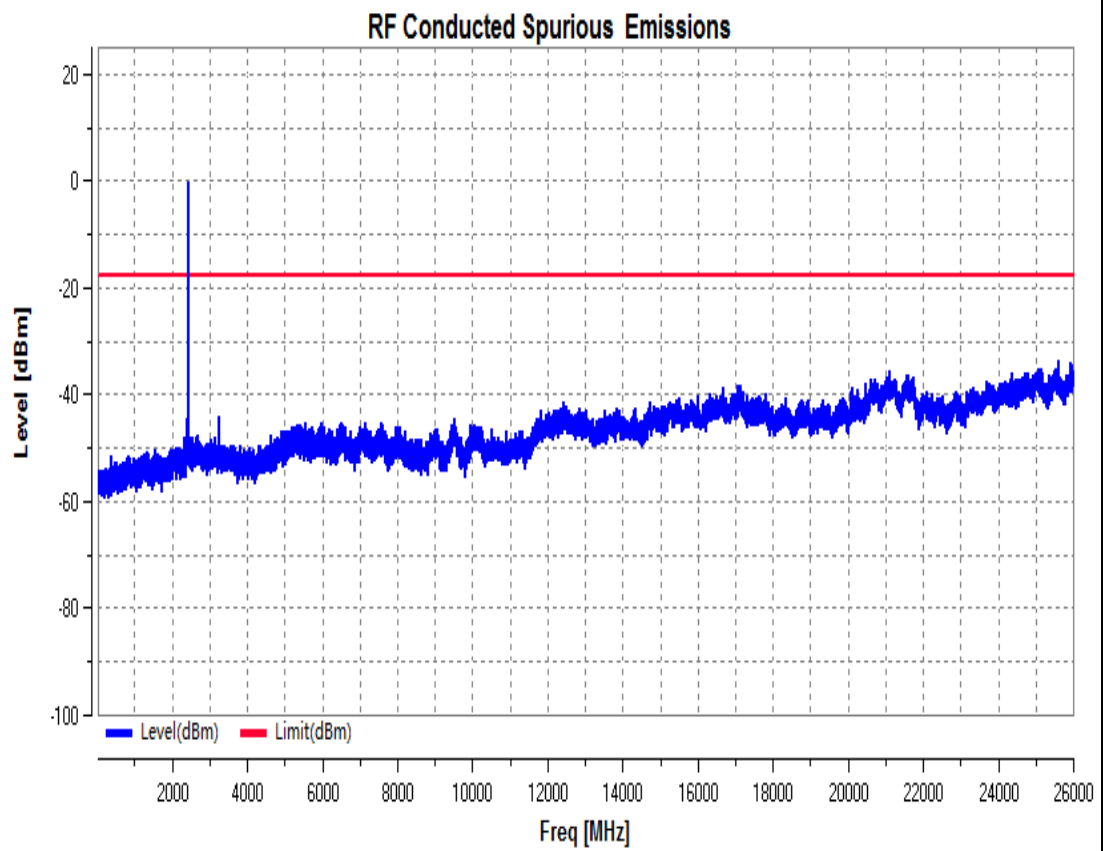


RF Conducted Spurious Emissions_11G_2437_Ant2

Pref

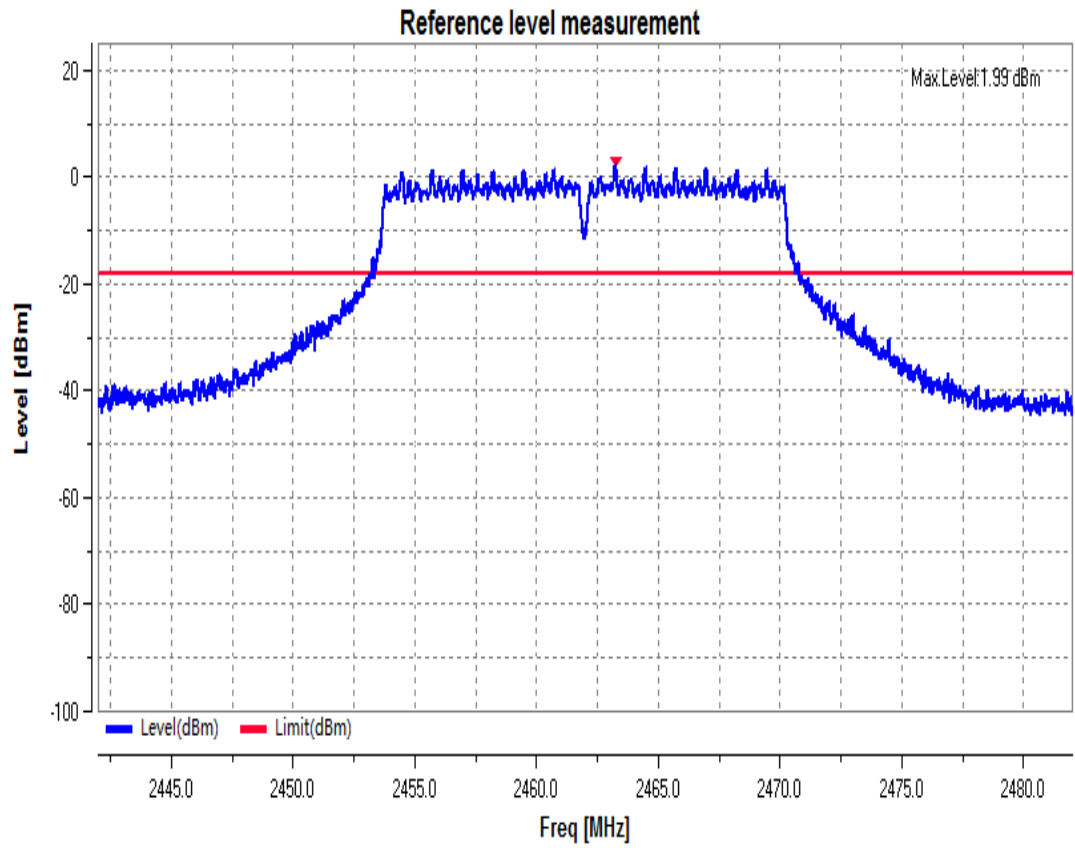


CSE_1

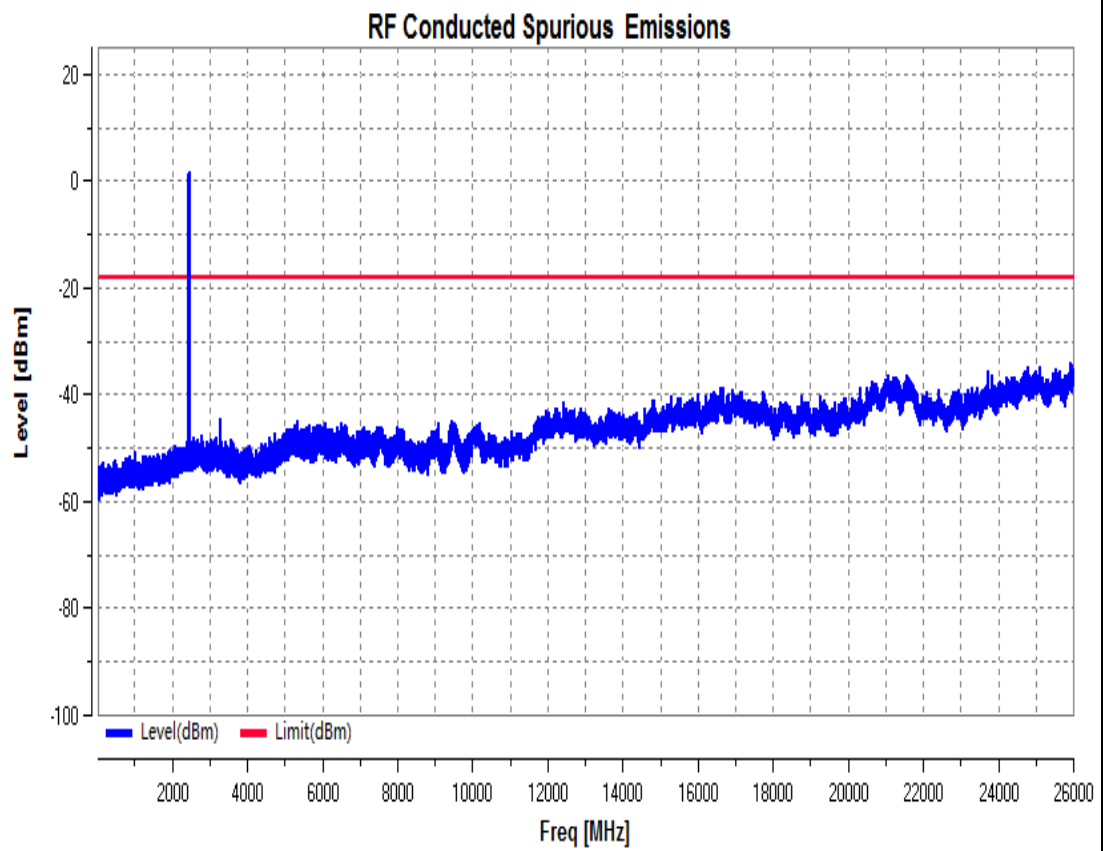


RF Conducted Spurious Emissions_11G_2462_Ant2

Pref

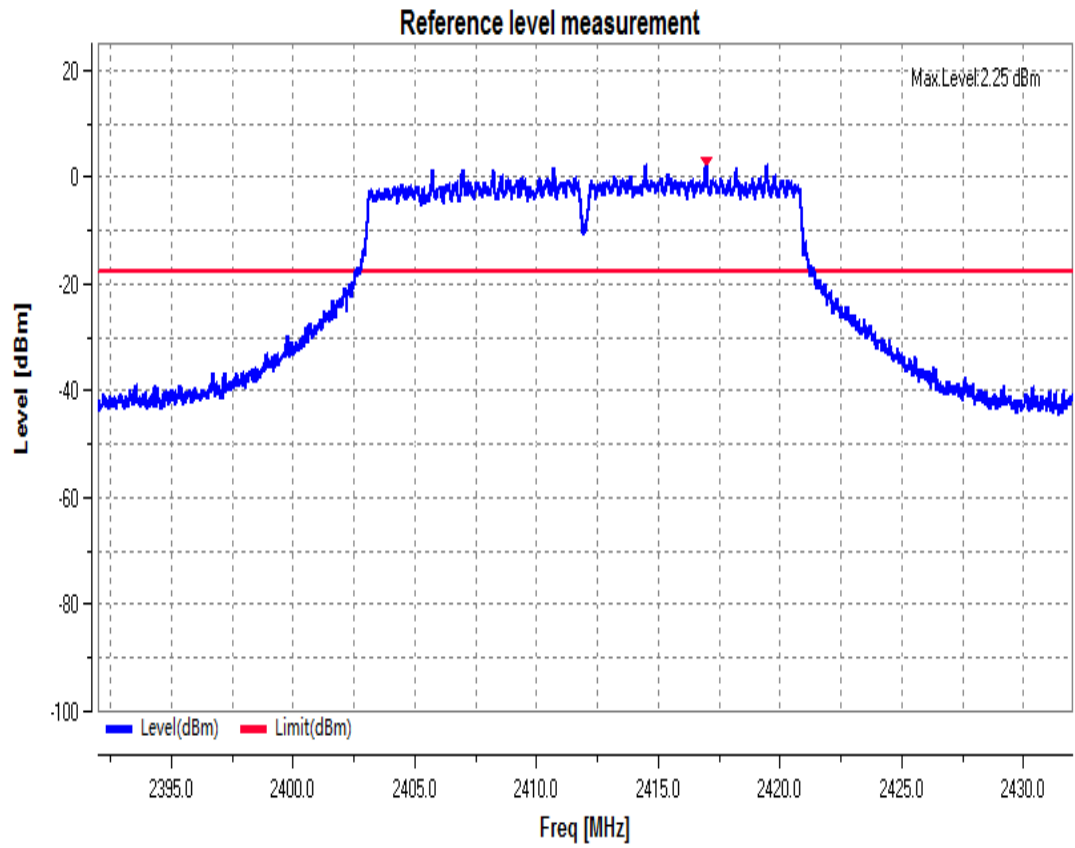


CSE_1

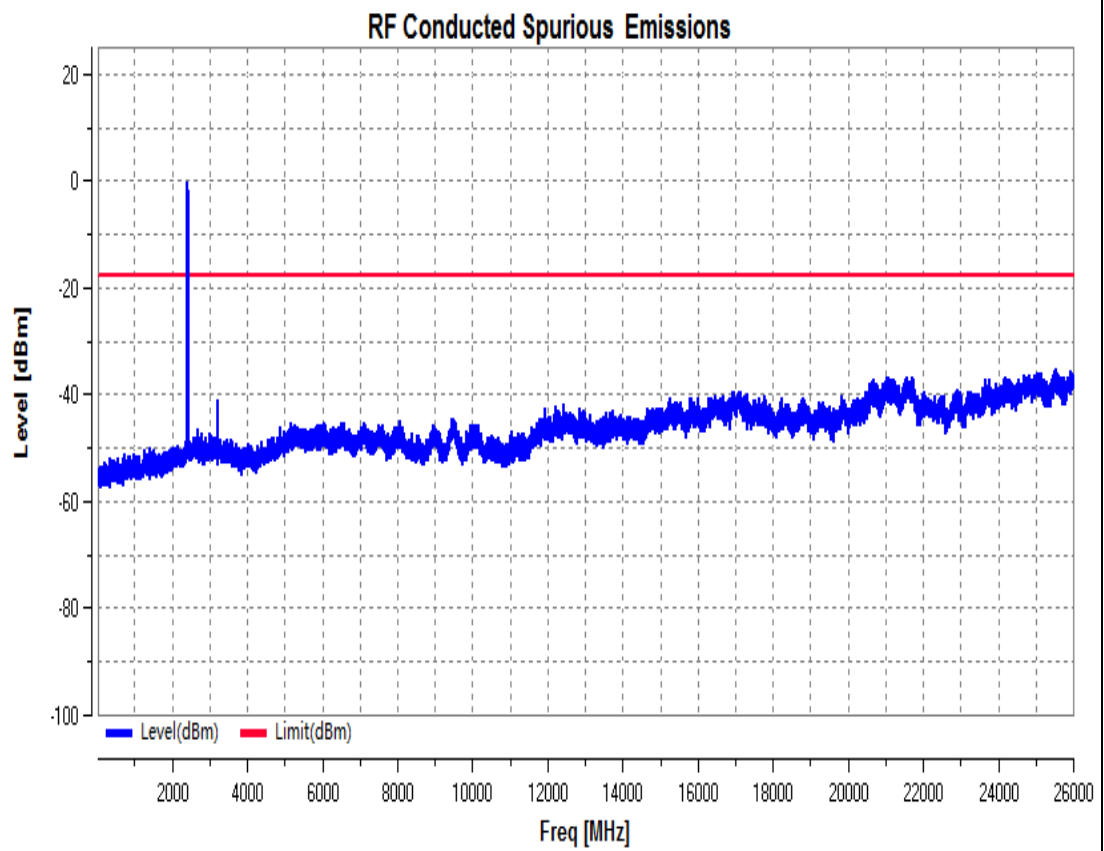


RF Conducted Spurious Emissions_11N20SISO_2412_Ant2

Pref

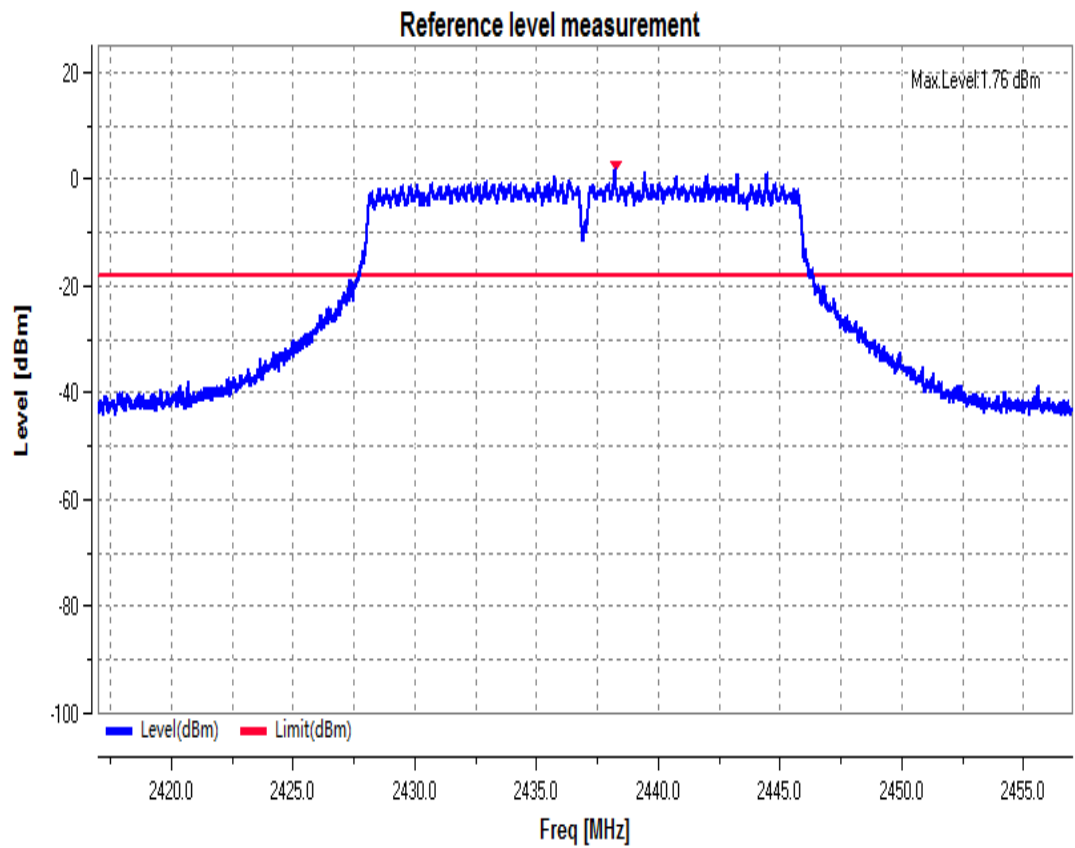


CSE_1

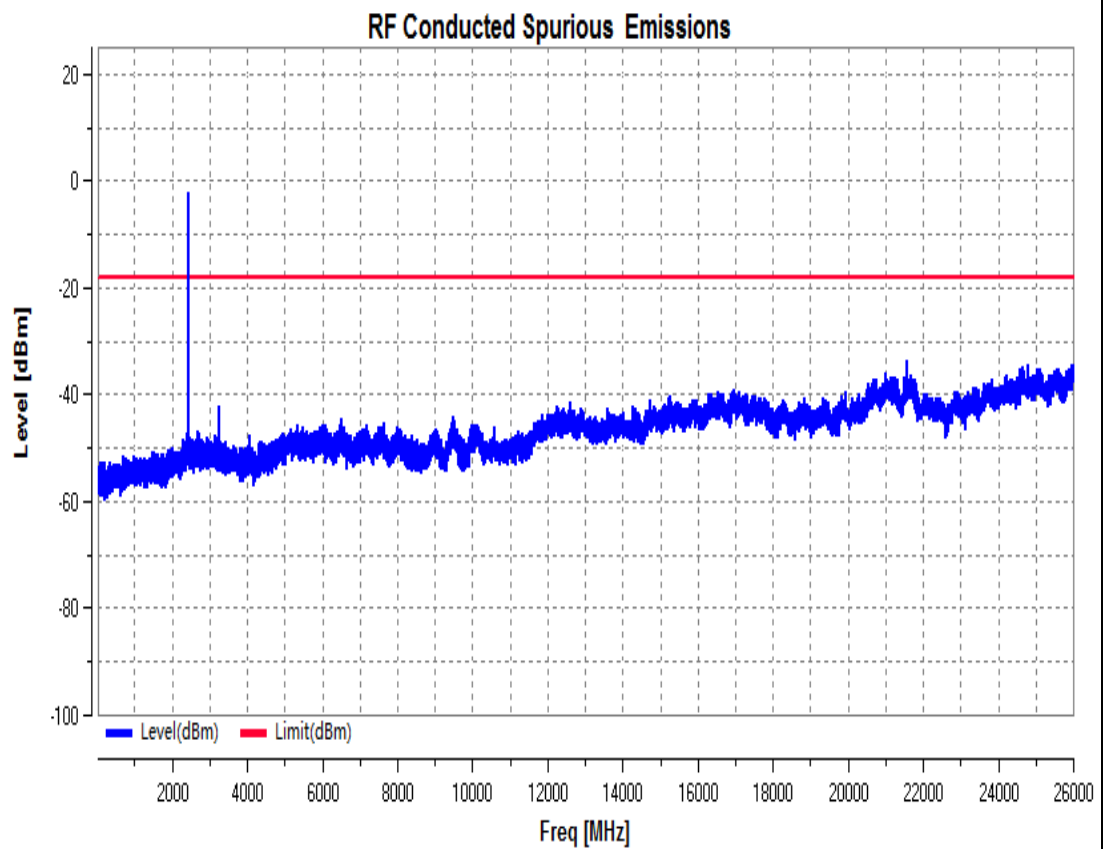


RF Conducted Spurious Emissions_11N20SISO_2437_Ant2

Pref

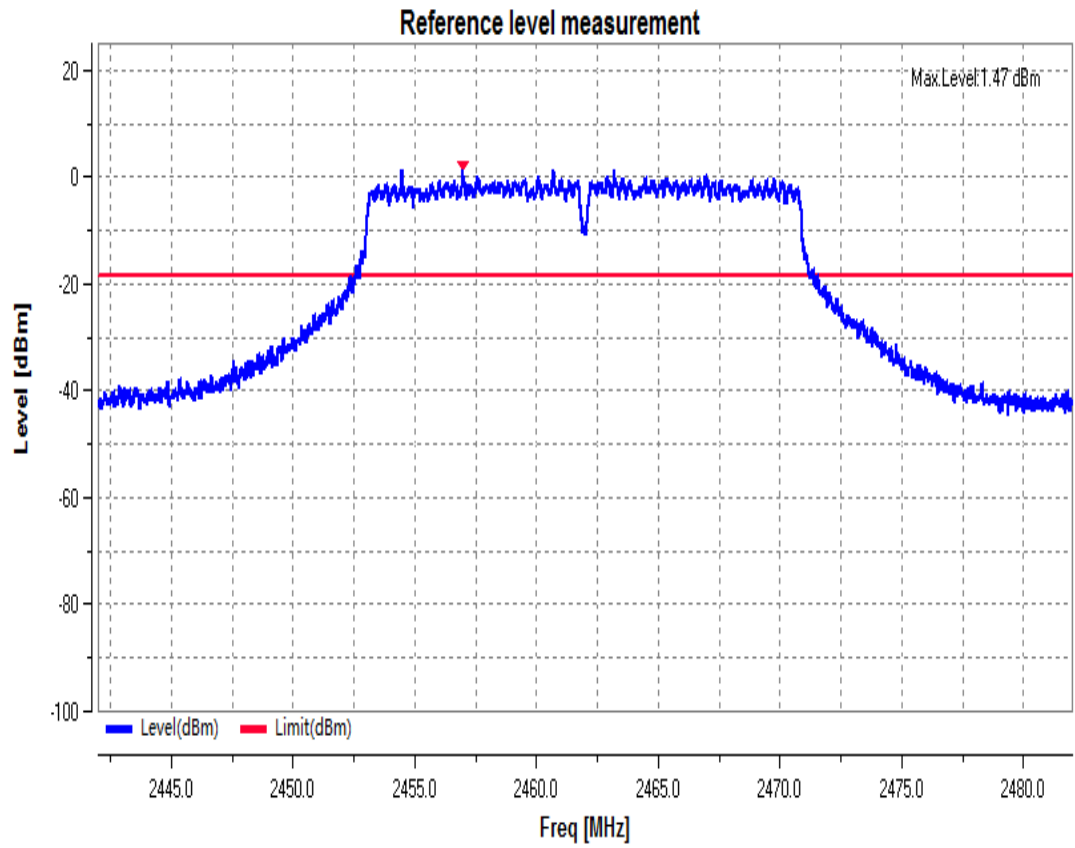


CSE_1

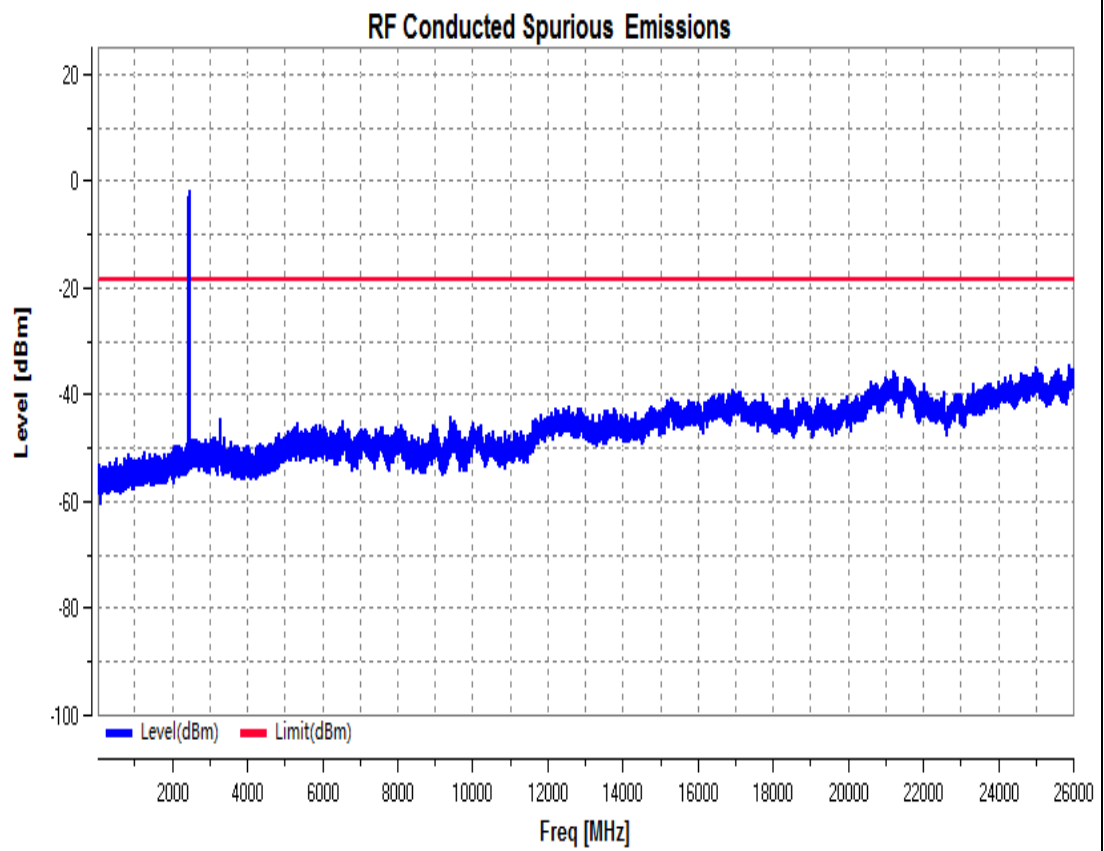


RF Conducted Spurious Emissions_11N20SISO_2462_Ant2

Pref

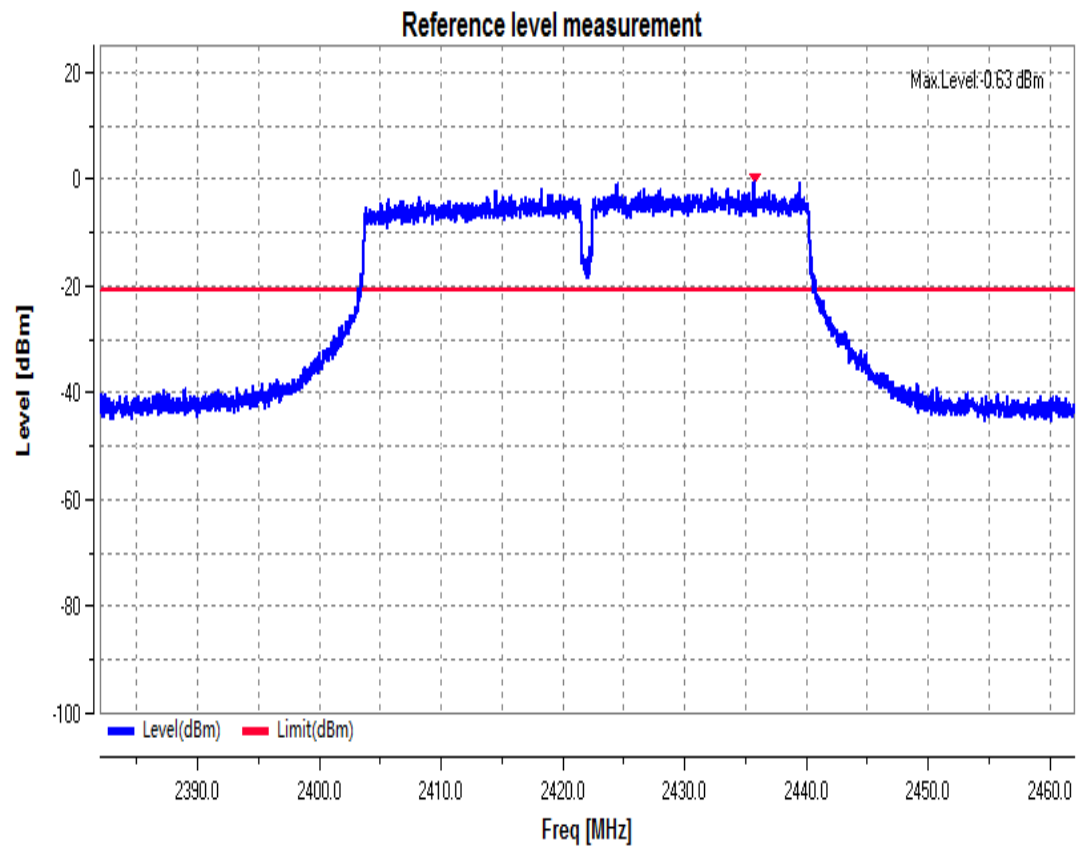


CSE_1

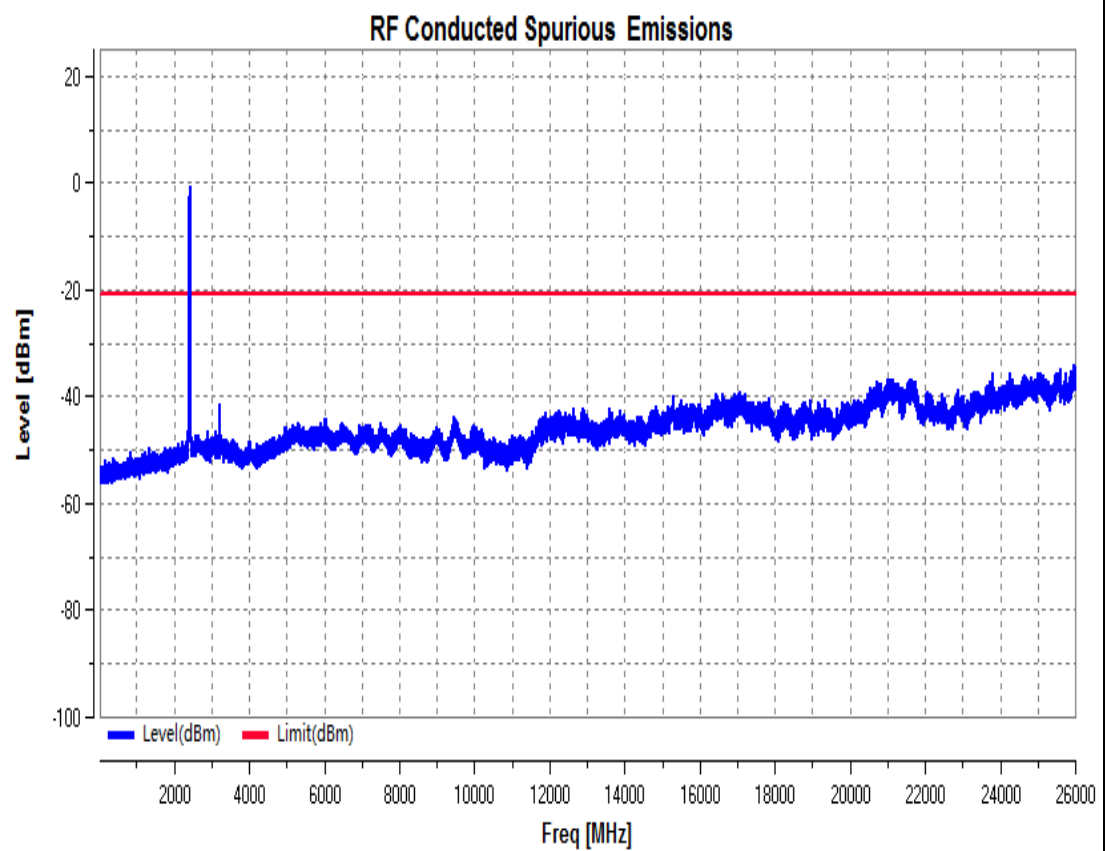


RF Conducted Spurious Emissions_11N40SISO_2422_Ant2

Pref

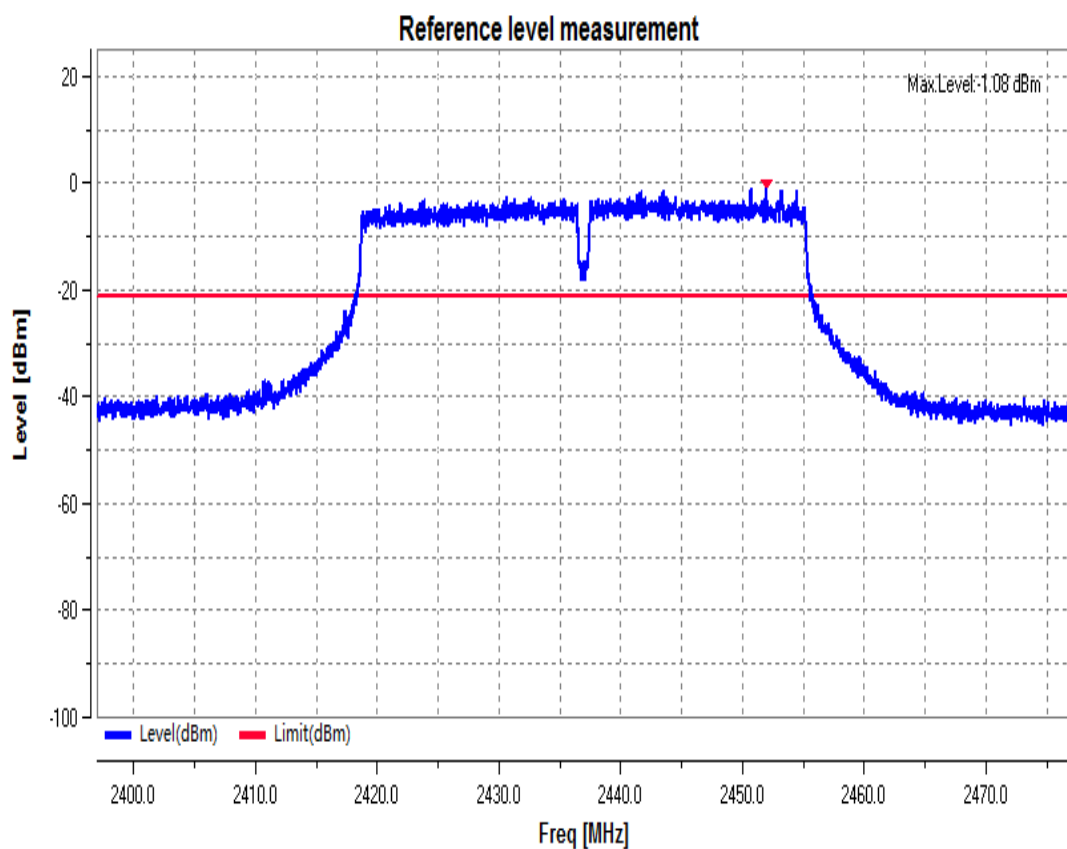


CSE_1

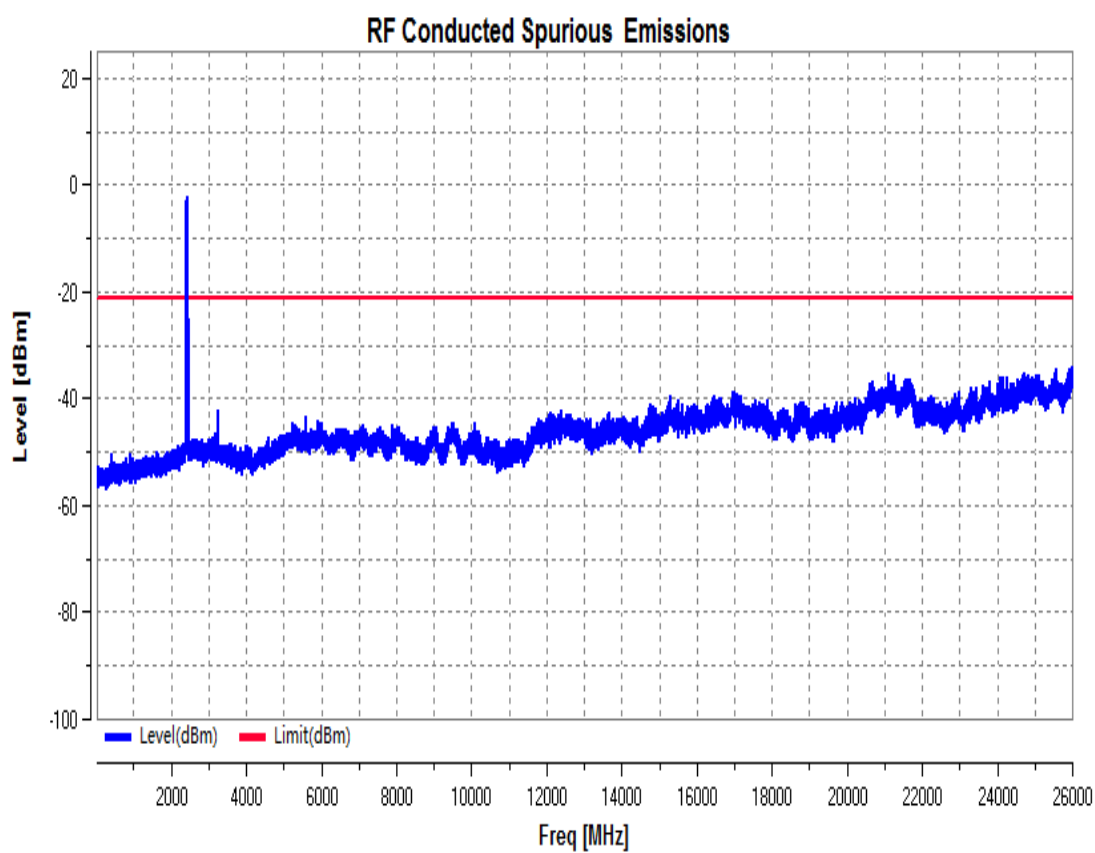


RF Conducted Spurious Emissions_11N40SISO_2437_Ant2

Pref

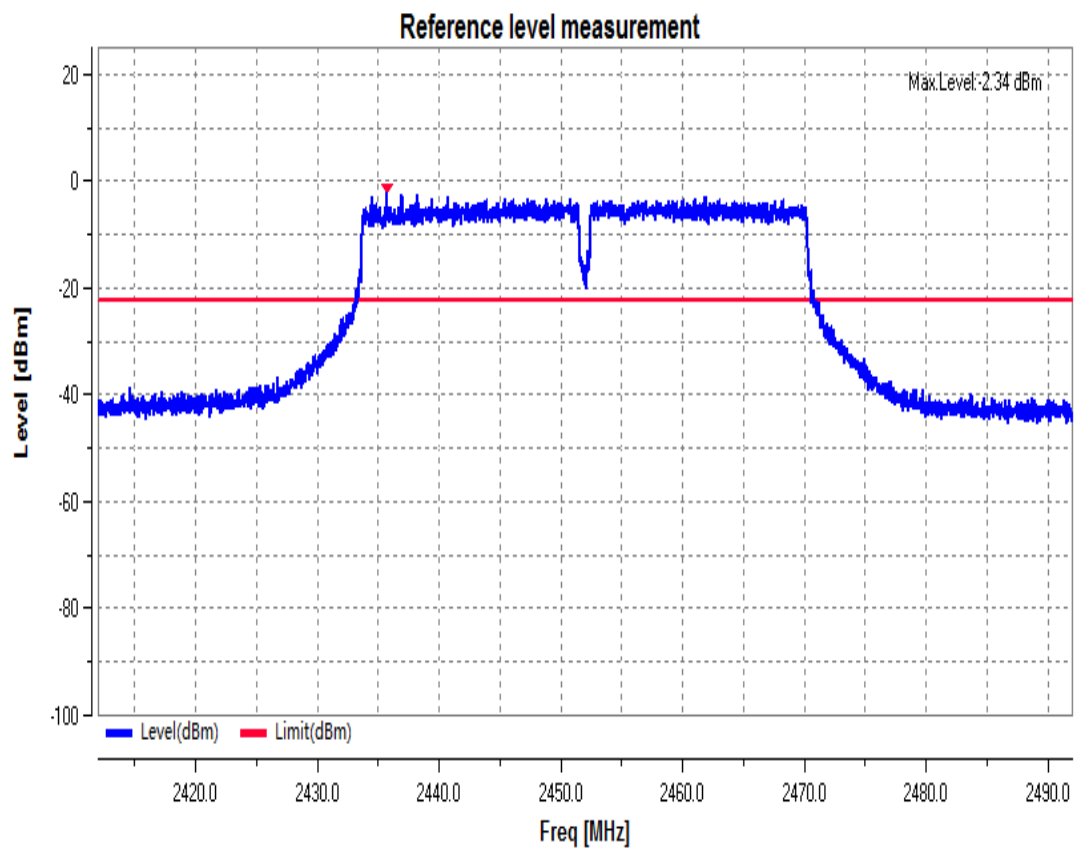


CSE_1

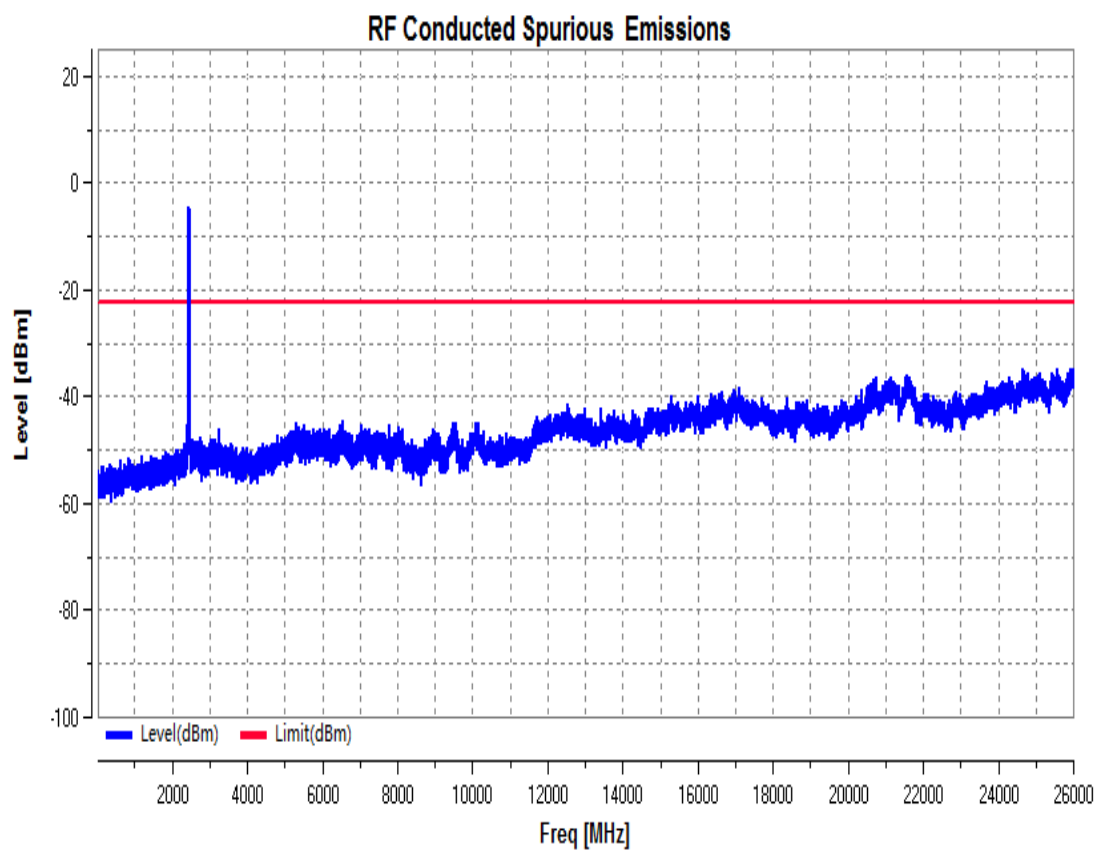


RF Conducted Spurious Emissions_11N40SISO_2452_Ant2

Pref

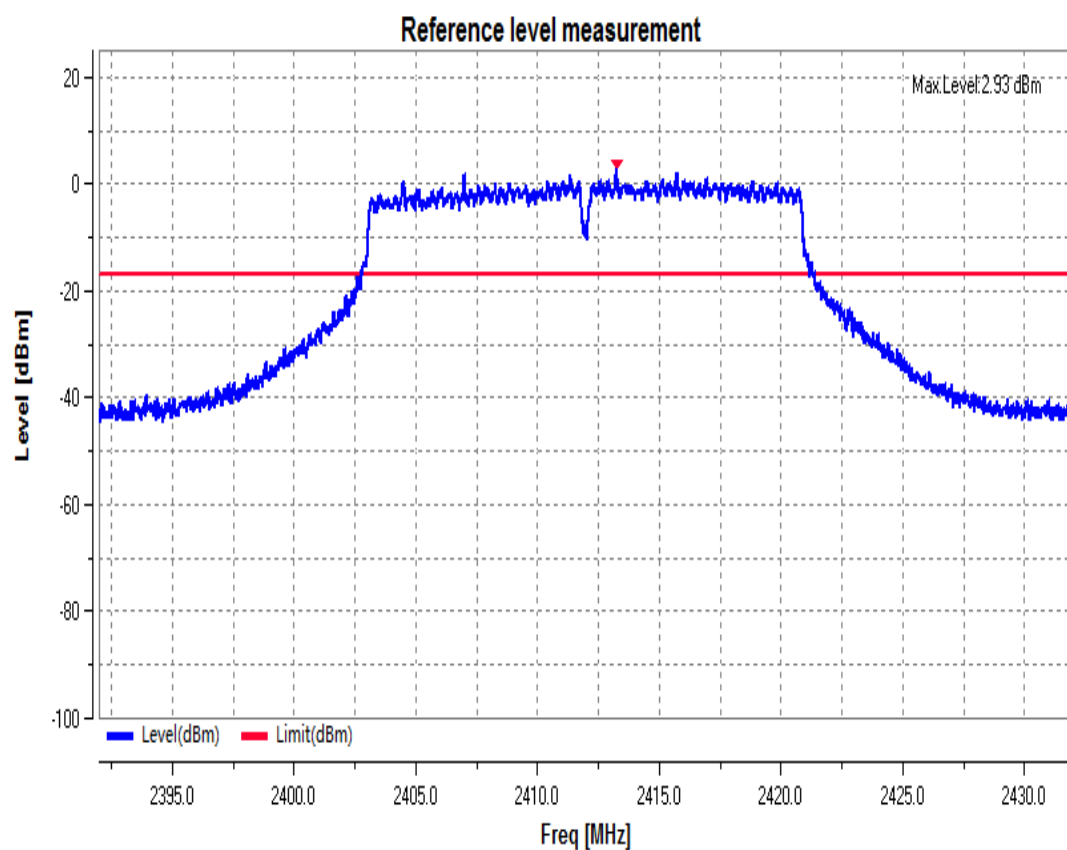


CSE_1

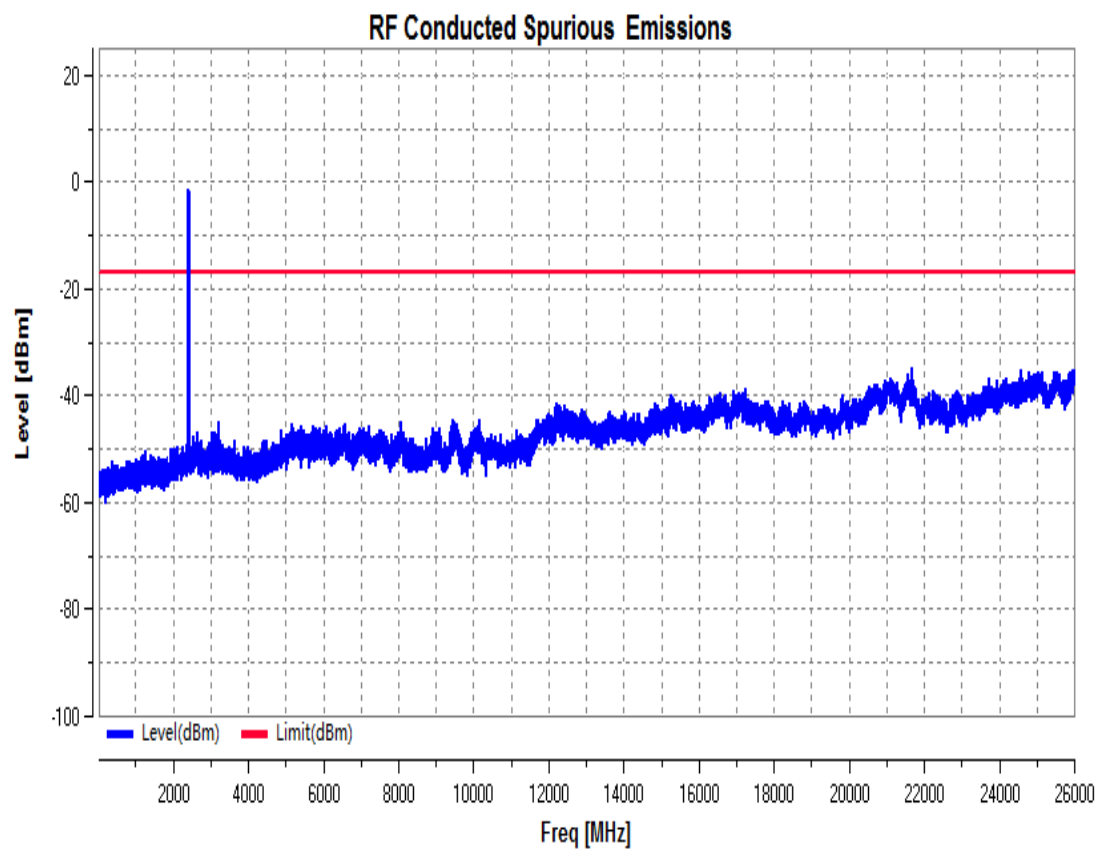


RF Conducted Spurious Emissions_11N20MIMO_2412_Ant1

Pref

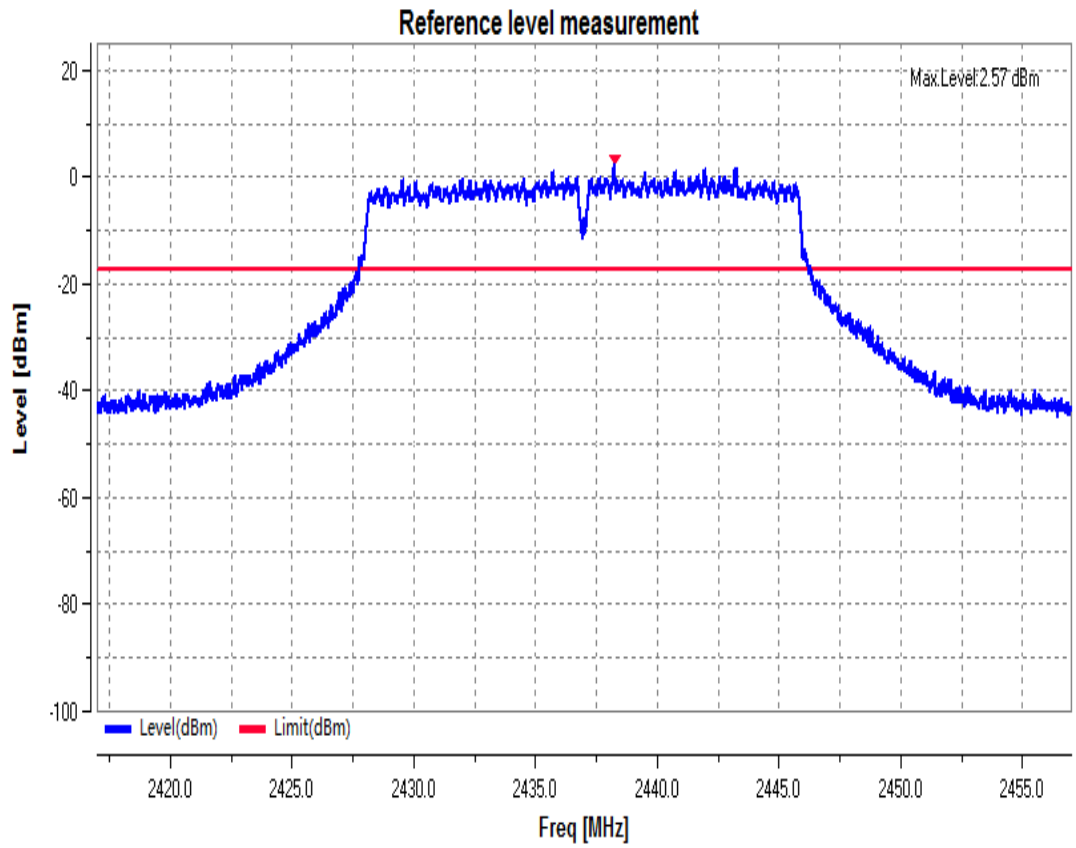


CSE_1

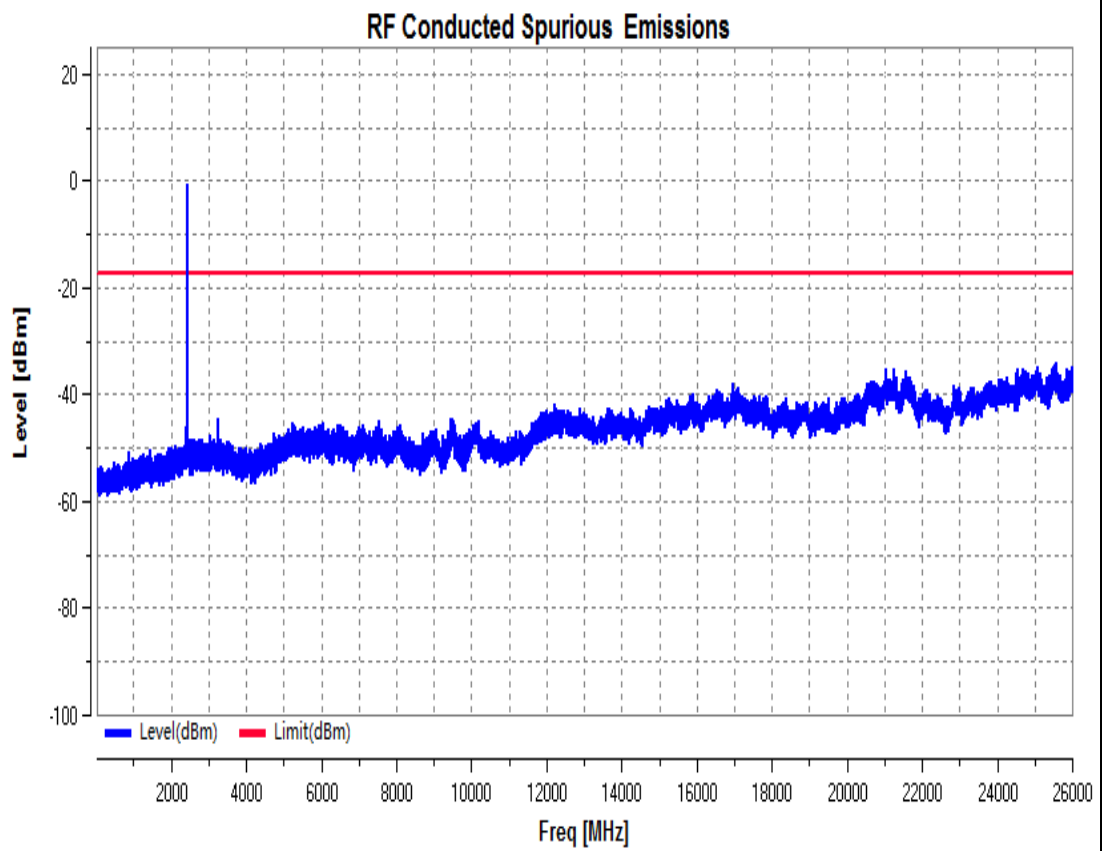


RF Conducted Spurious Emissions_11N20MIMO_2437_Ant1

Pref

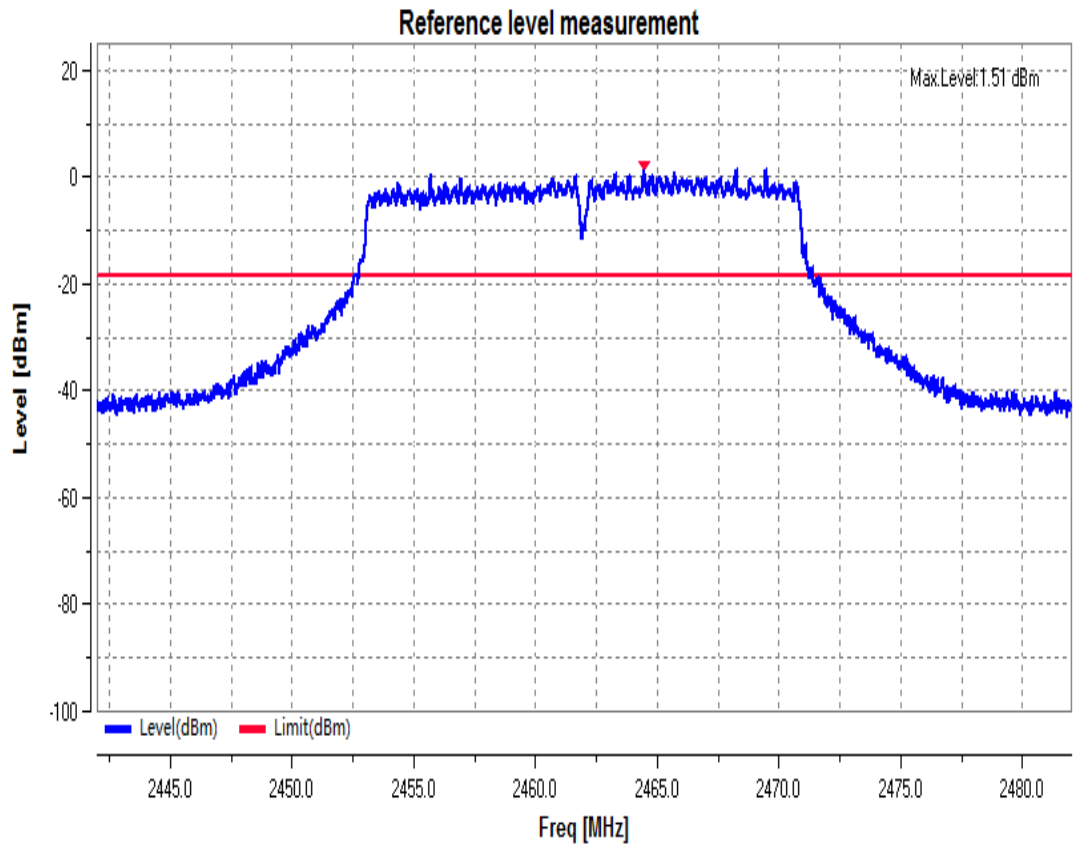


CSE_1

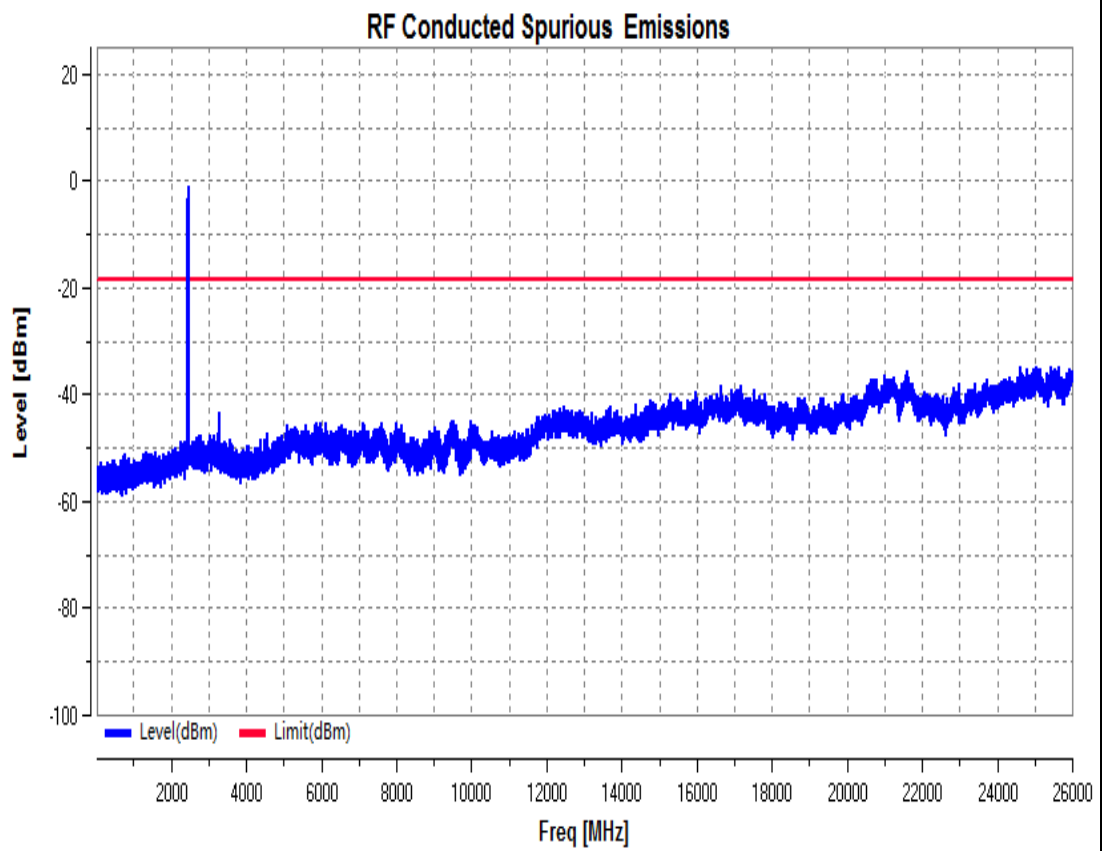


RF Conducted Spurious Emissions_11N20MIMO_2462_Ant1

Pref

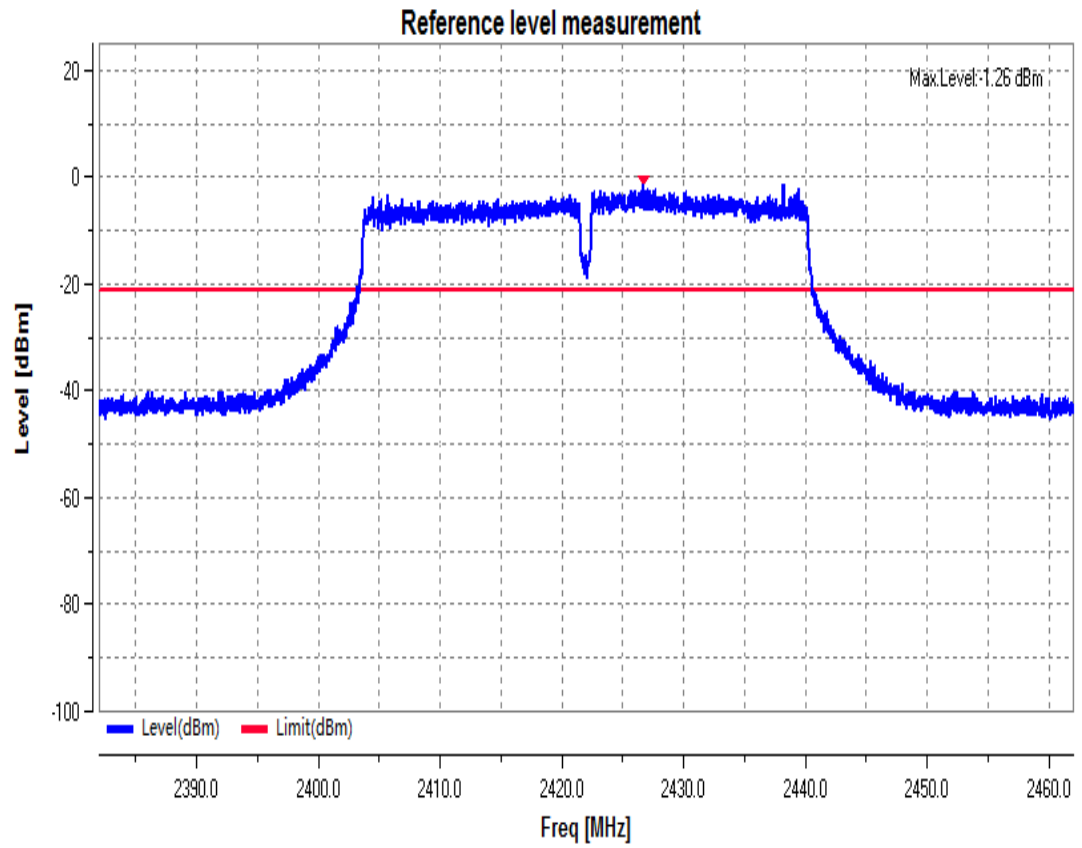


CSE_1

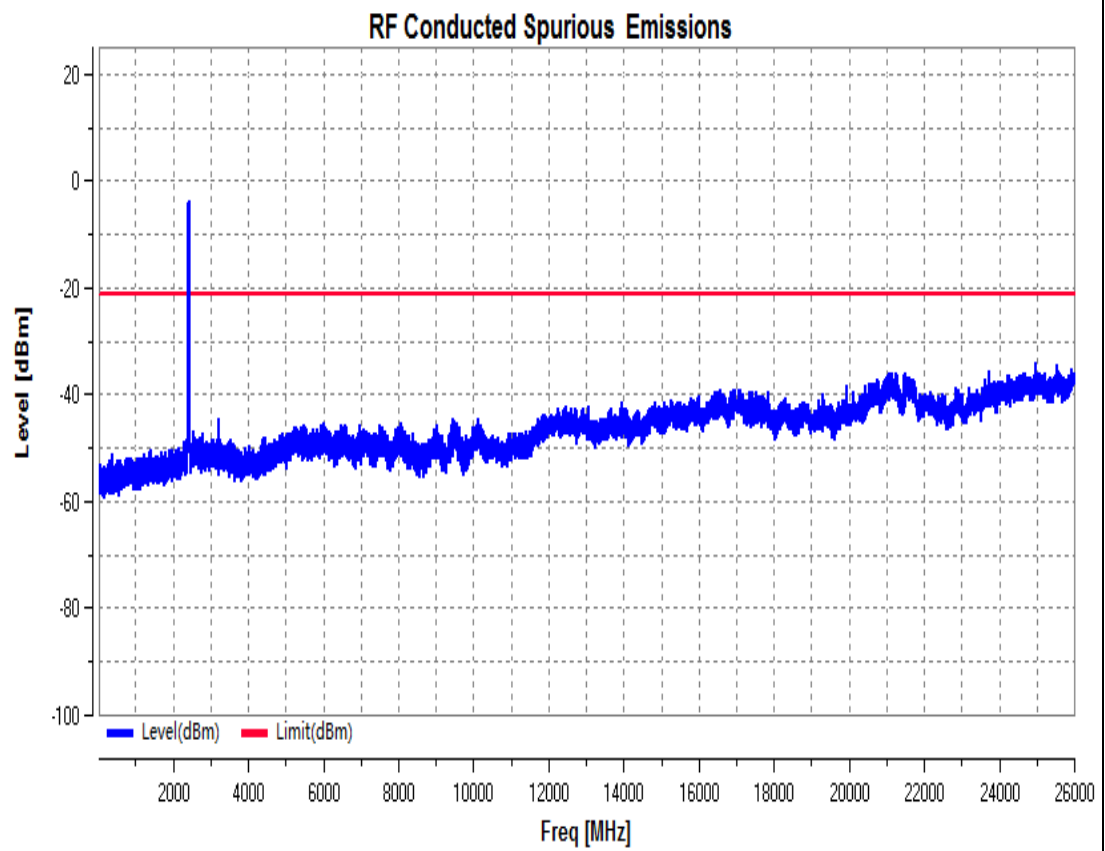


RF Conducted Spurious Emissions_11N40MIMO_2422_Ant1

Pref

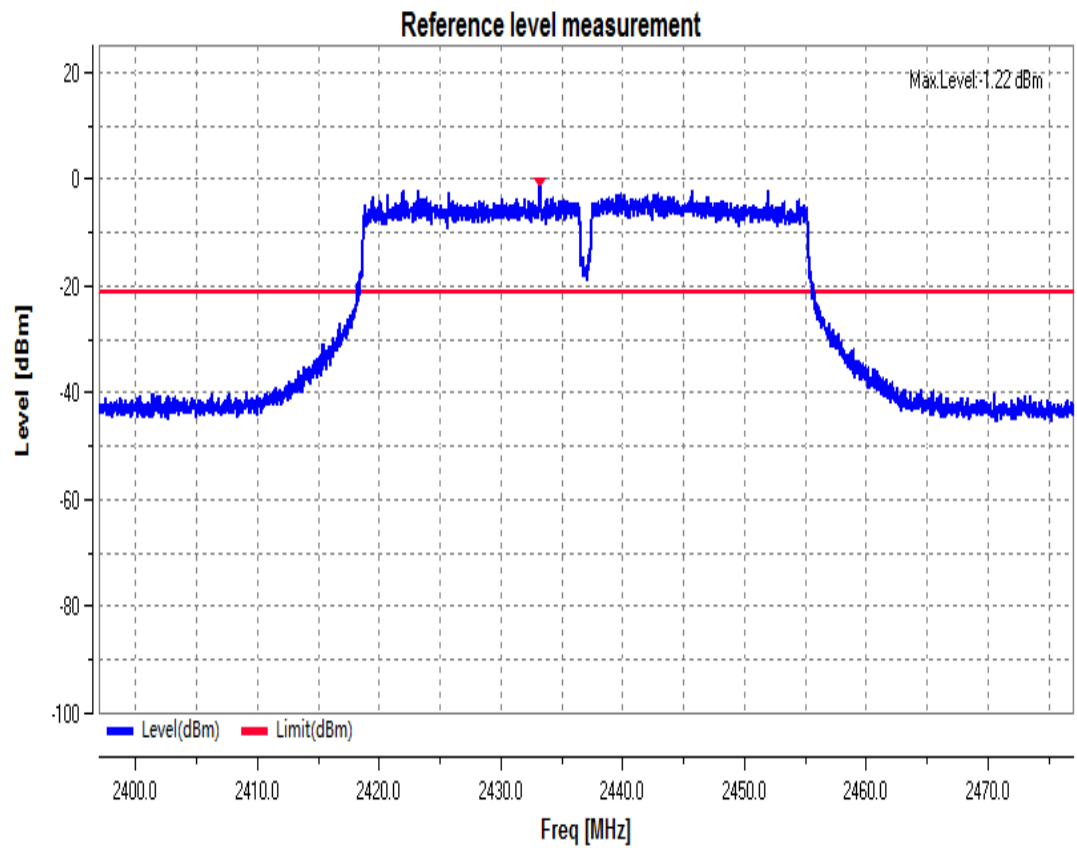


CSE_1

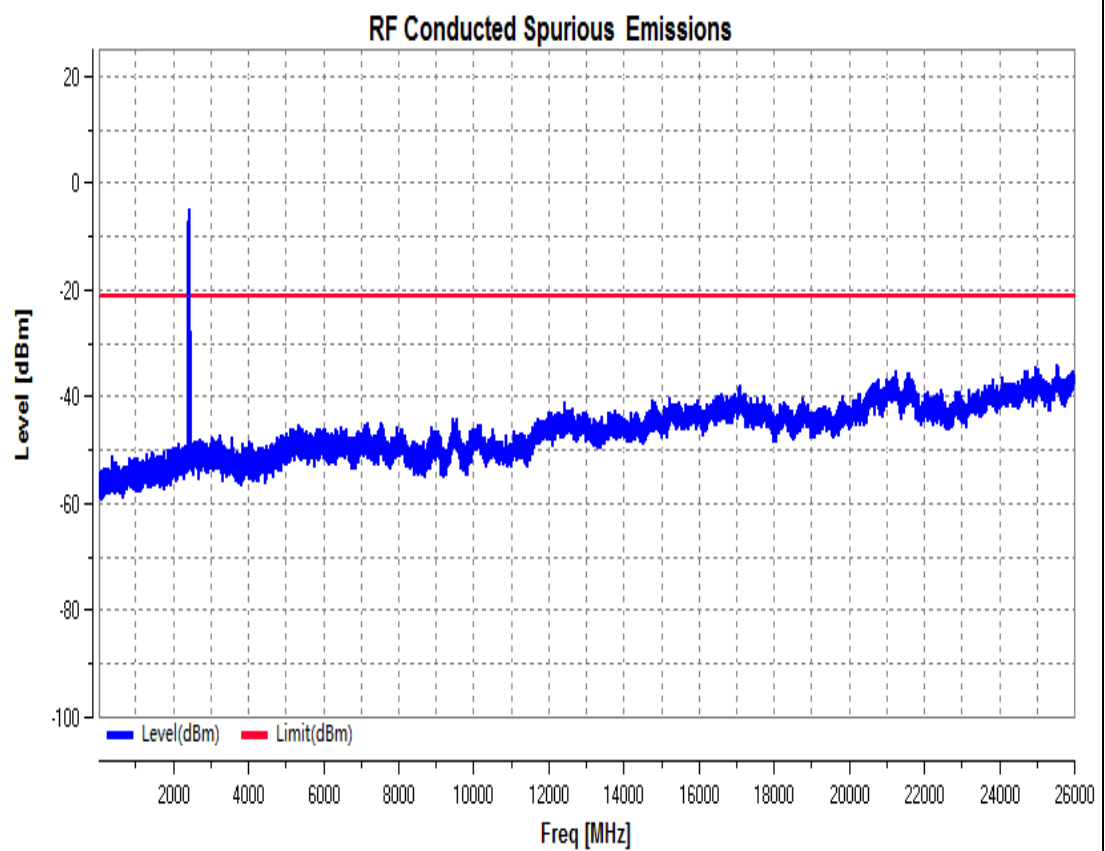


RF Conducted Spurious Emissions_11N40MIMO_2437_Ant1

Pref

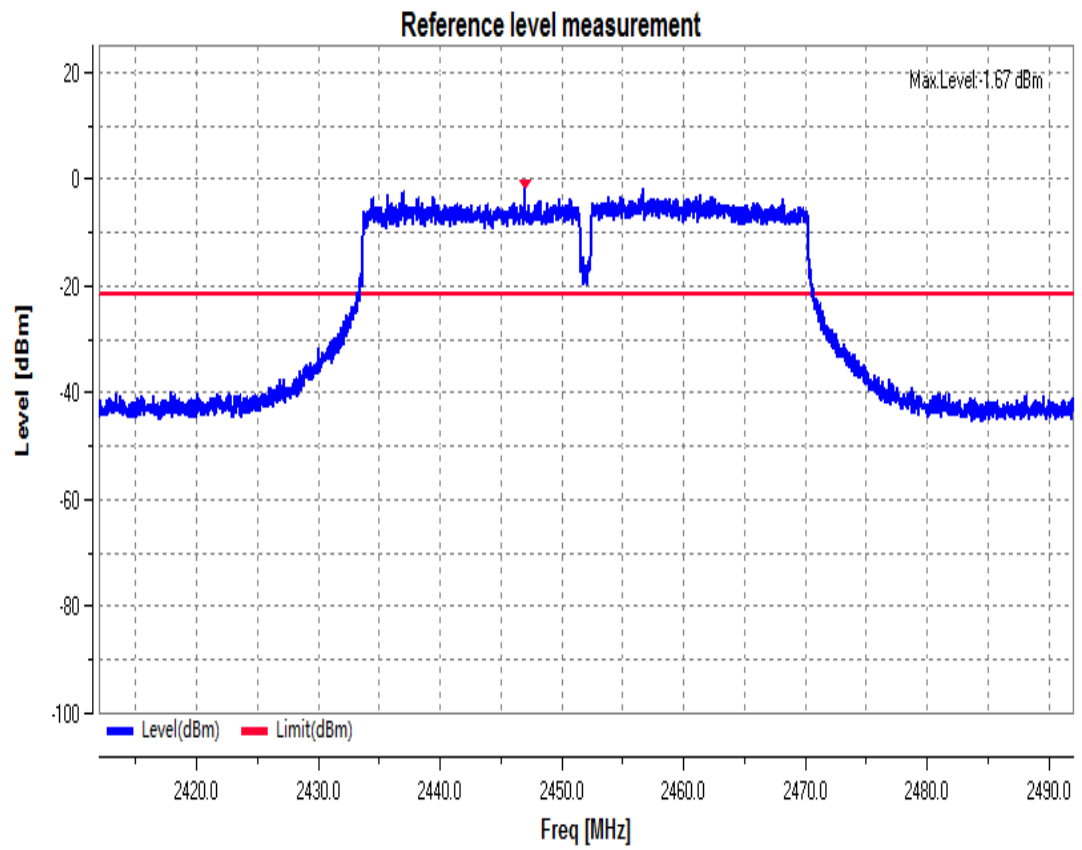


CSE_1

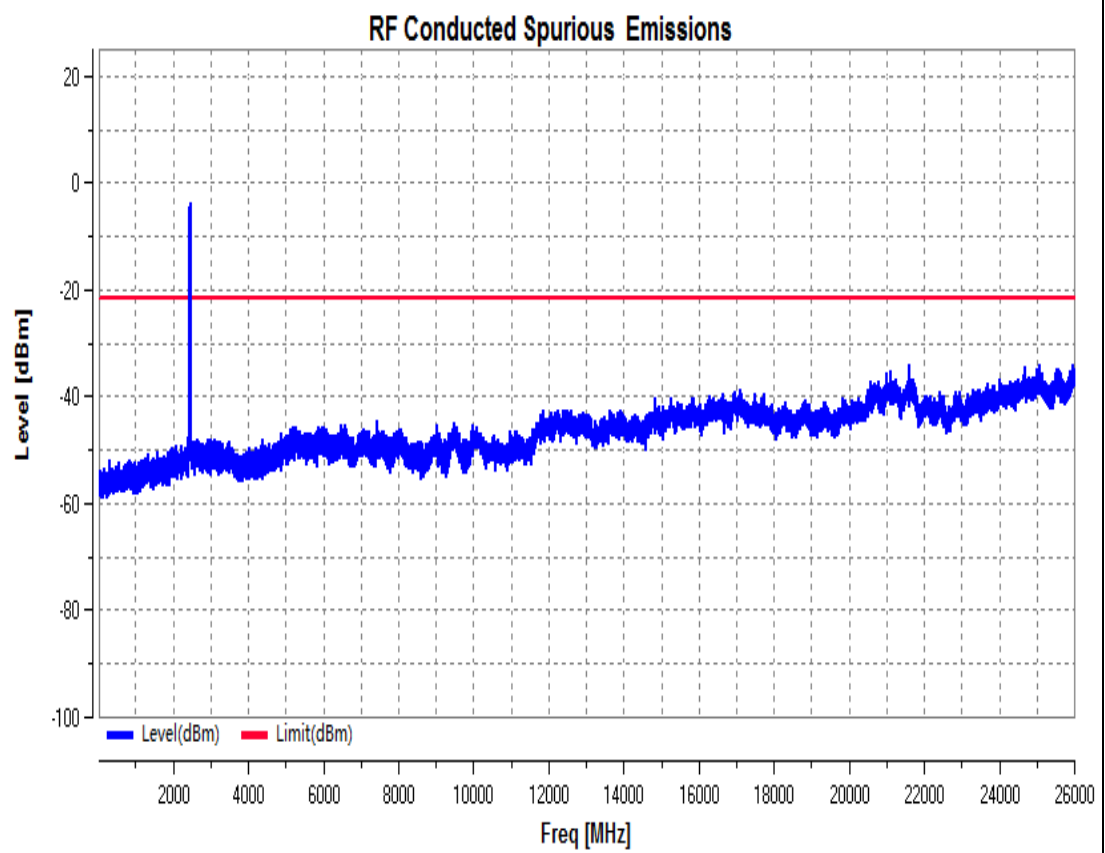


RF Conducted Spurious Emissions_11N40MIMO_2452_Ant1

Pref

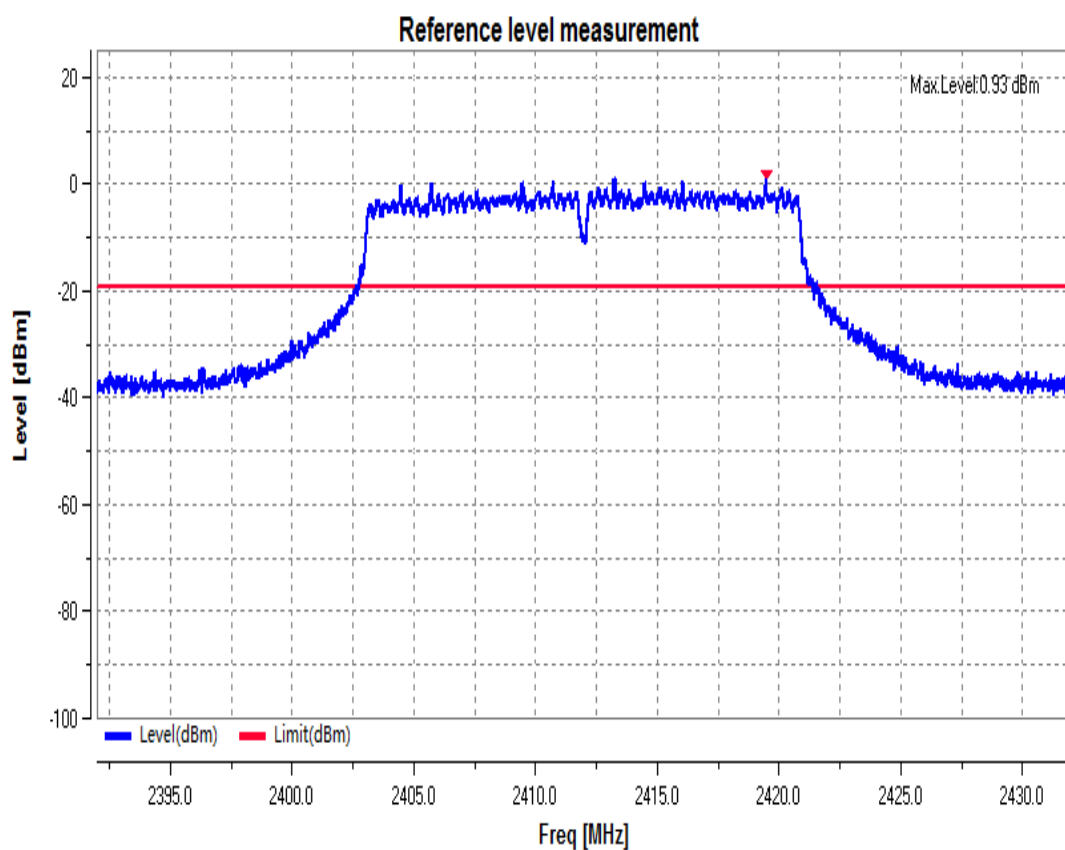


CSE_1

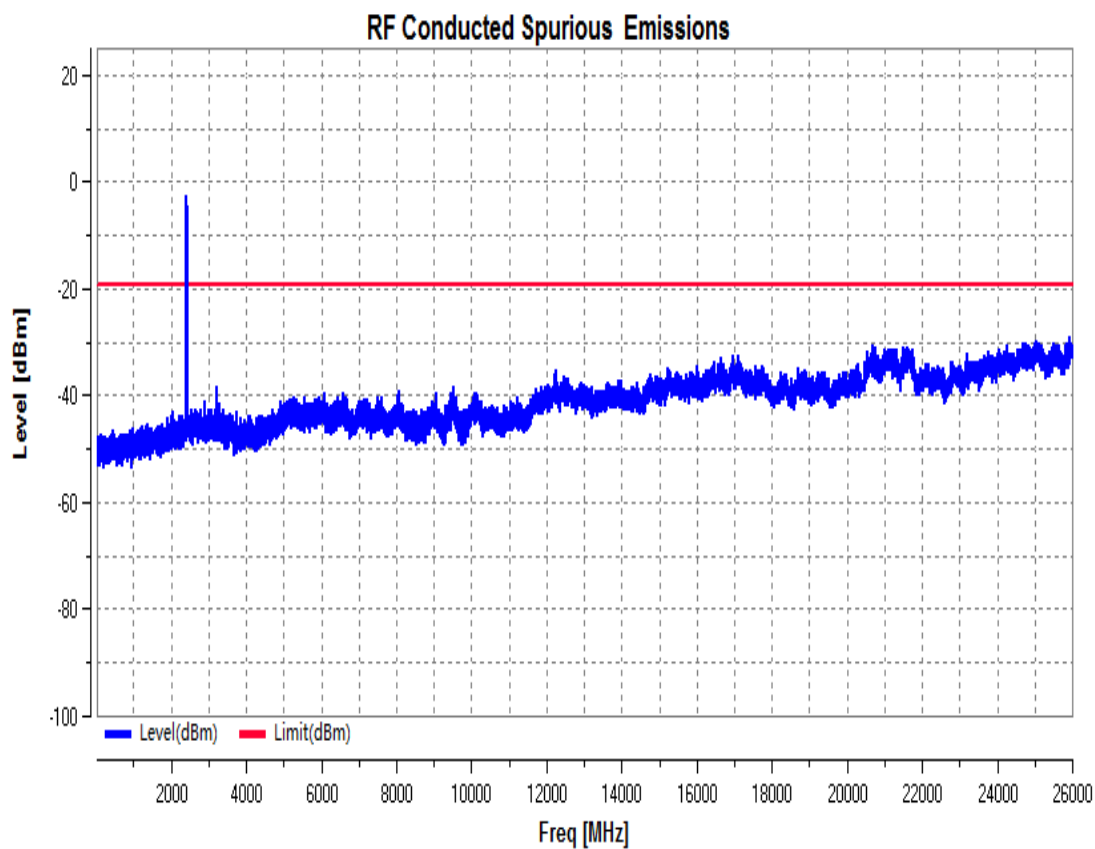


RF Conducted Spurious Emissions_11N20MIMO_2412_Ant2

Pref

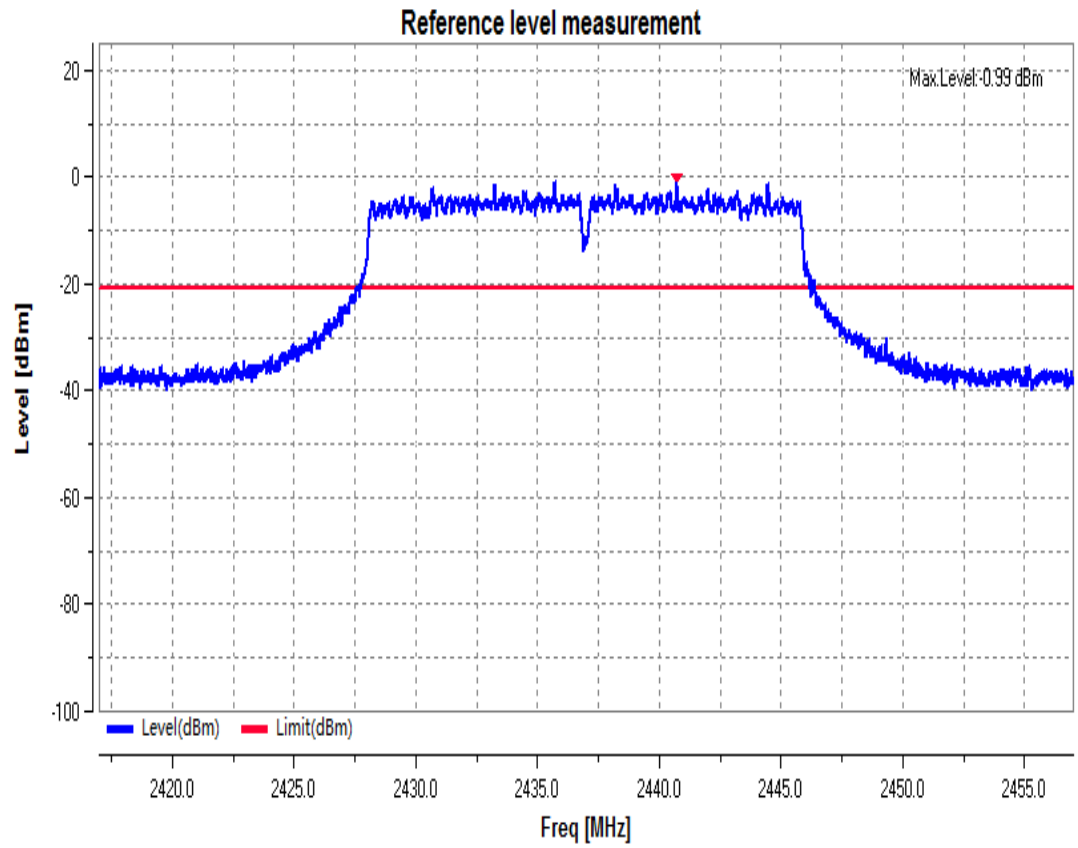


CSE_1

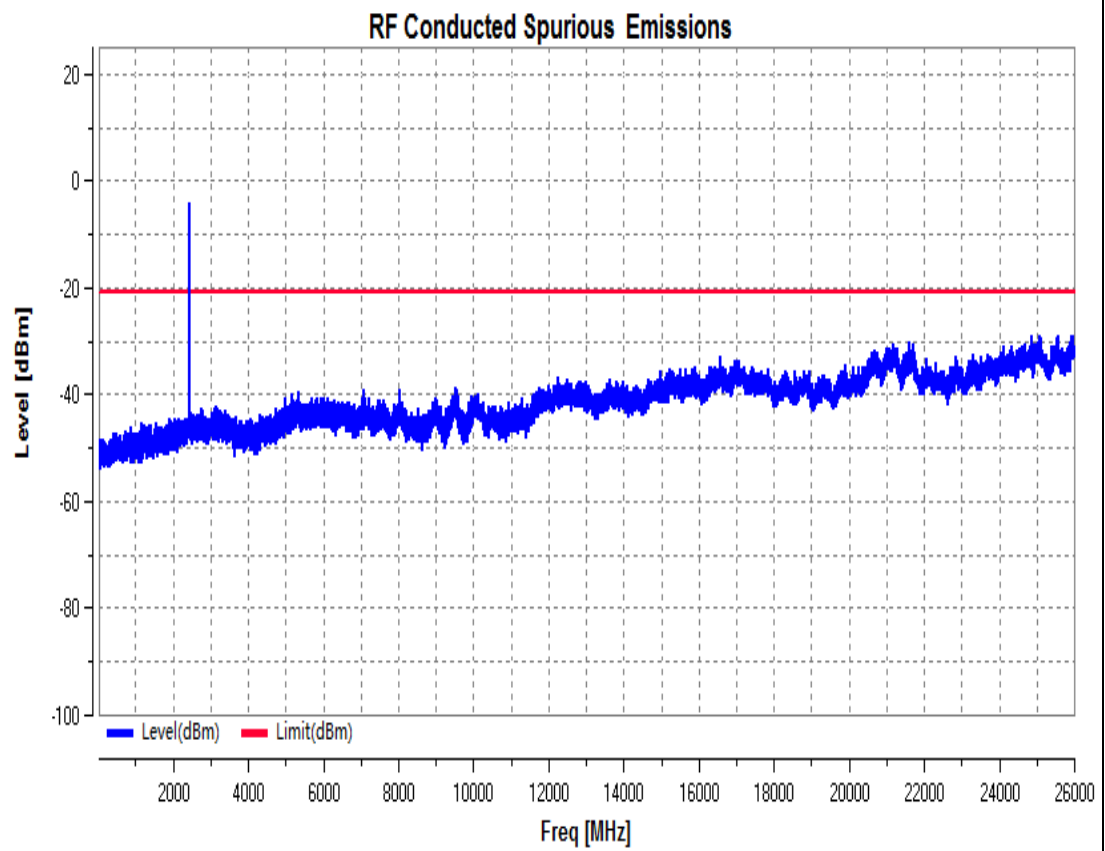


RF Conducted Spurious Emissions_11N20MIMO_2437_Ant2

Pref

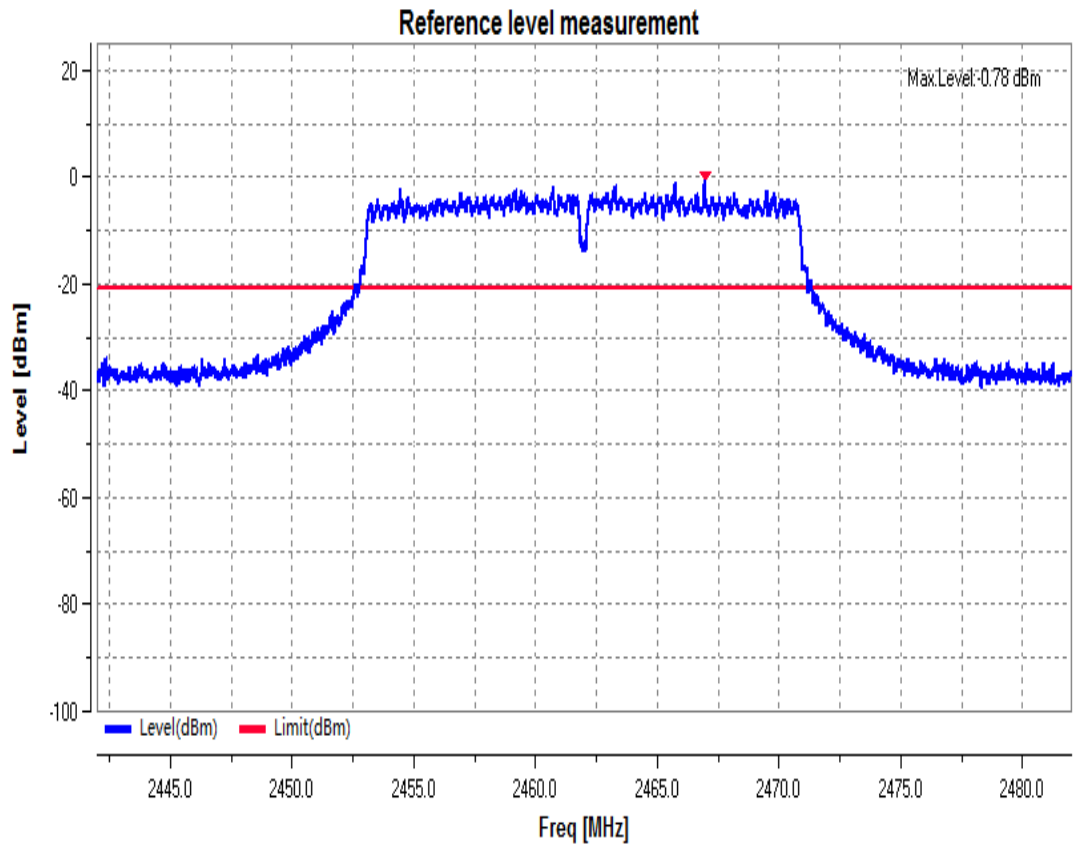


CSE_1

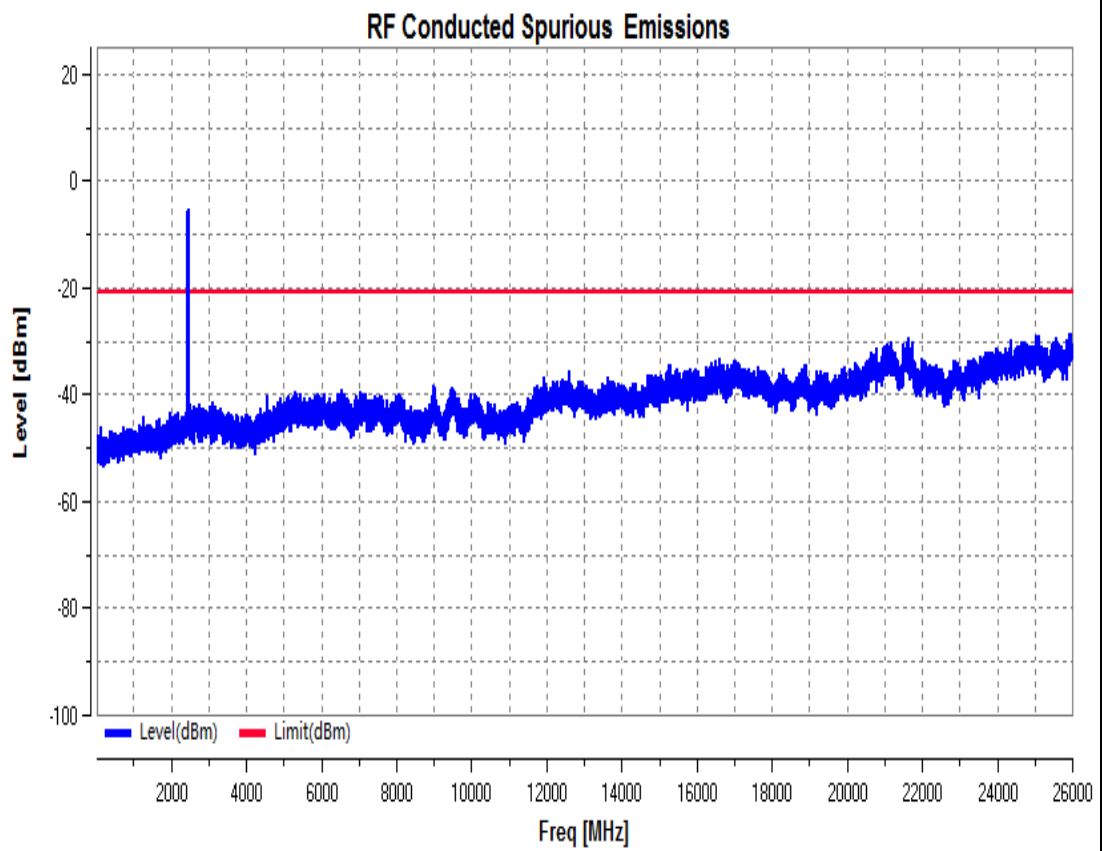


RF Conducted Spurious Emissions_11N20MIMO_2462_Ant2

Pref

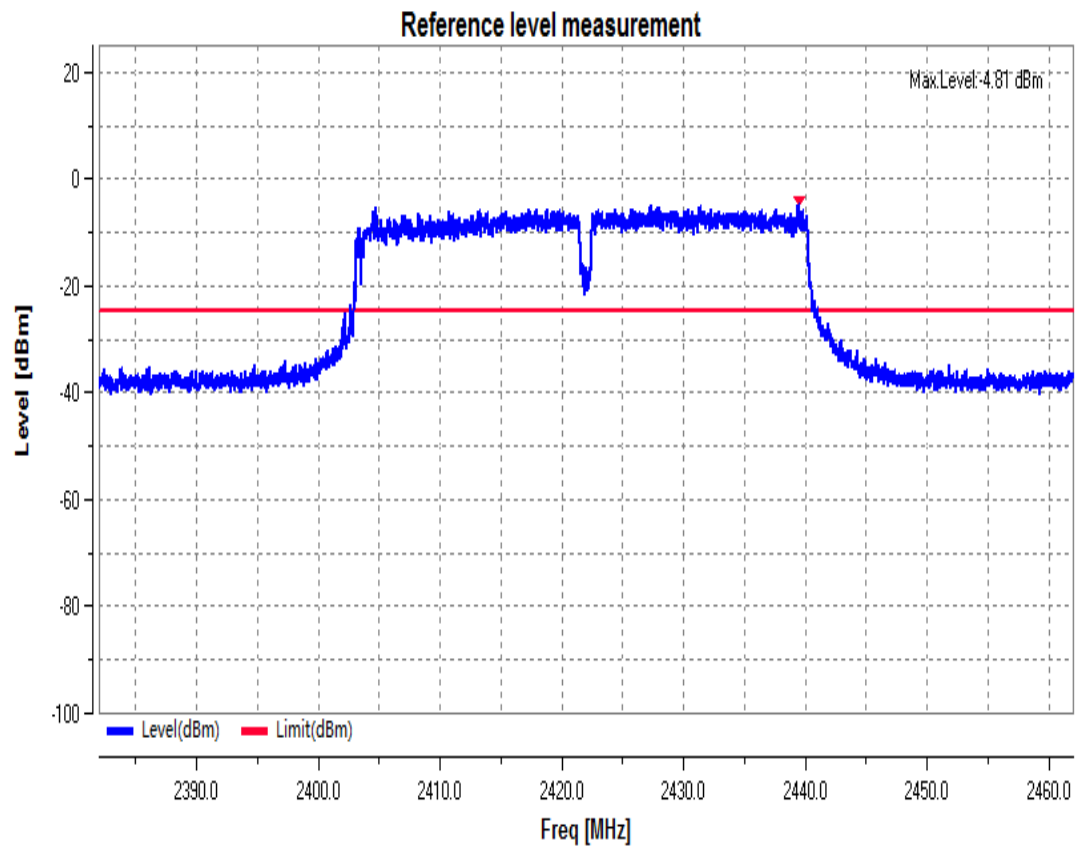


CSE_1

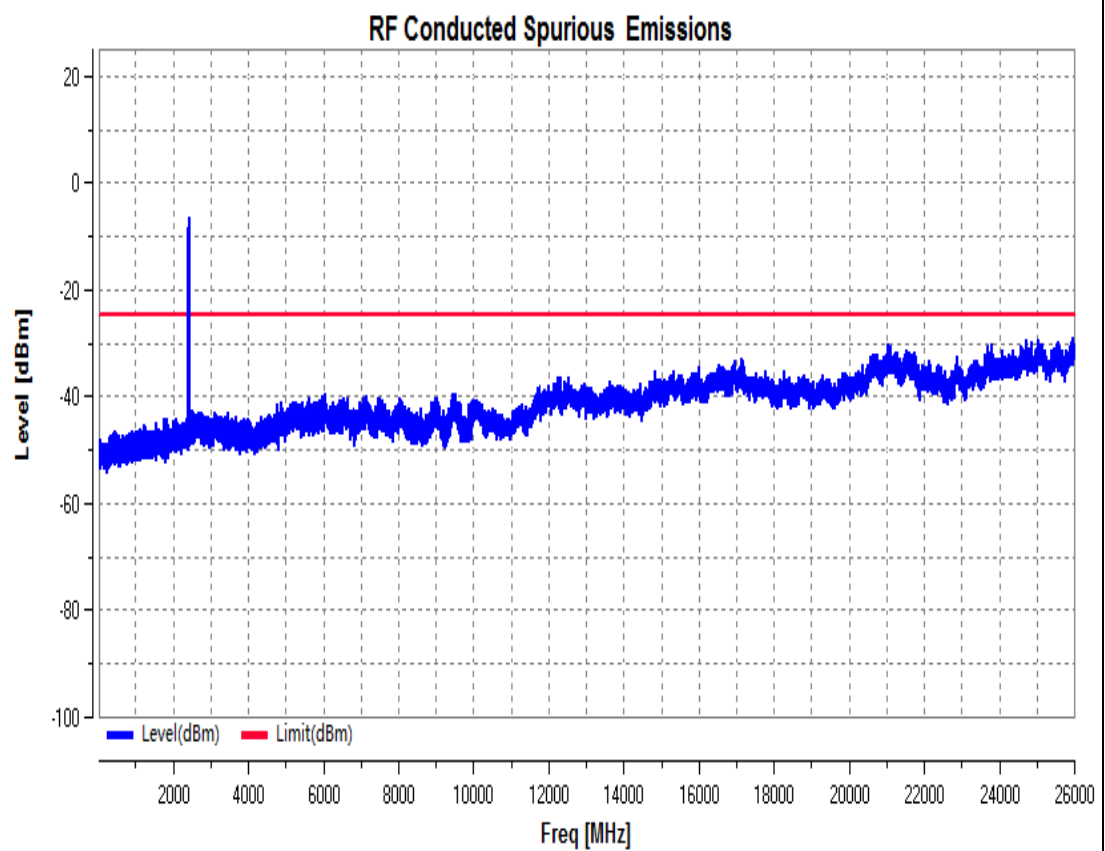


RF Conducted Spurious Emissions_11N40MIMO_2422_Ant2

Pref

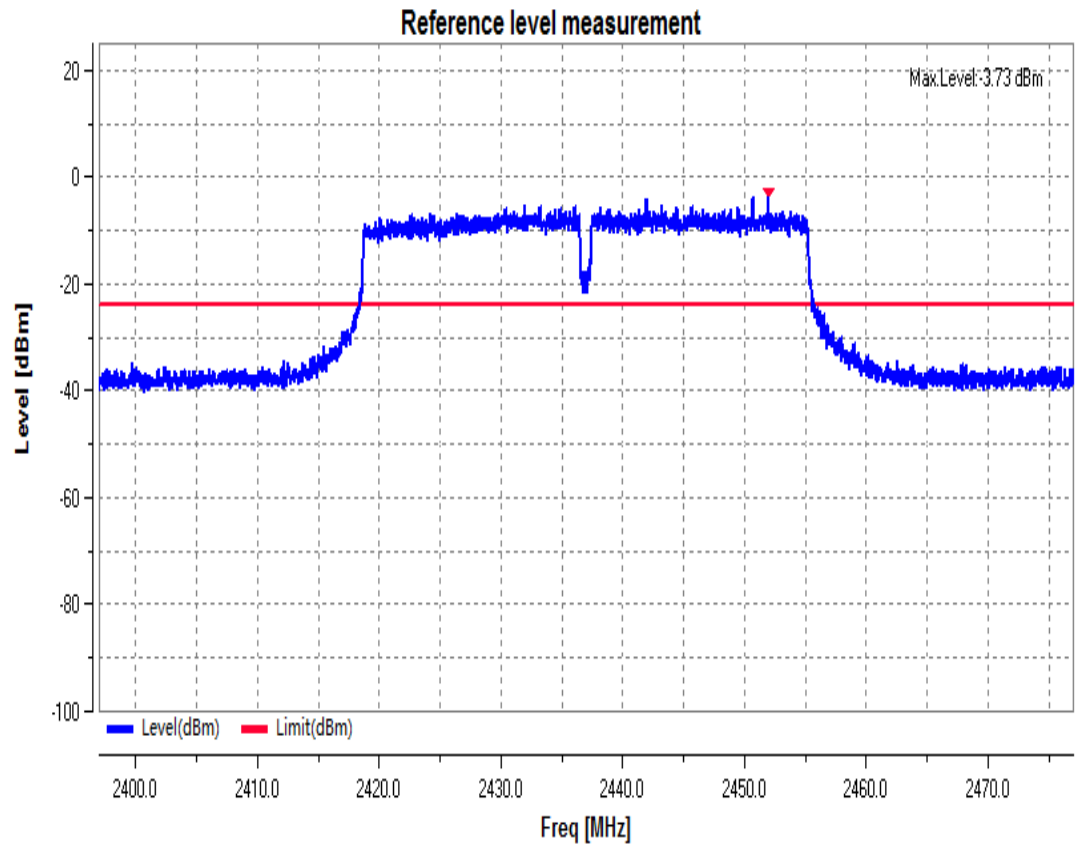


CSE_1

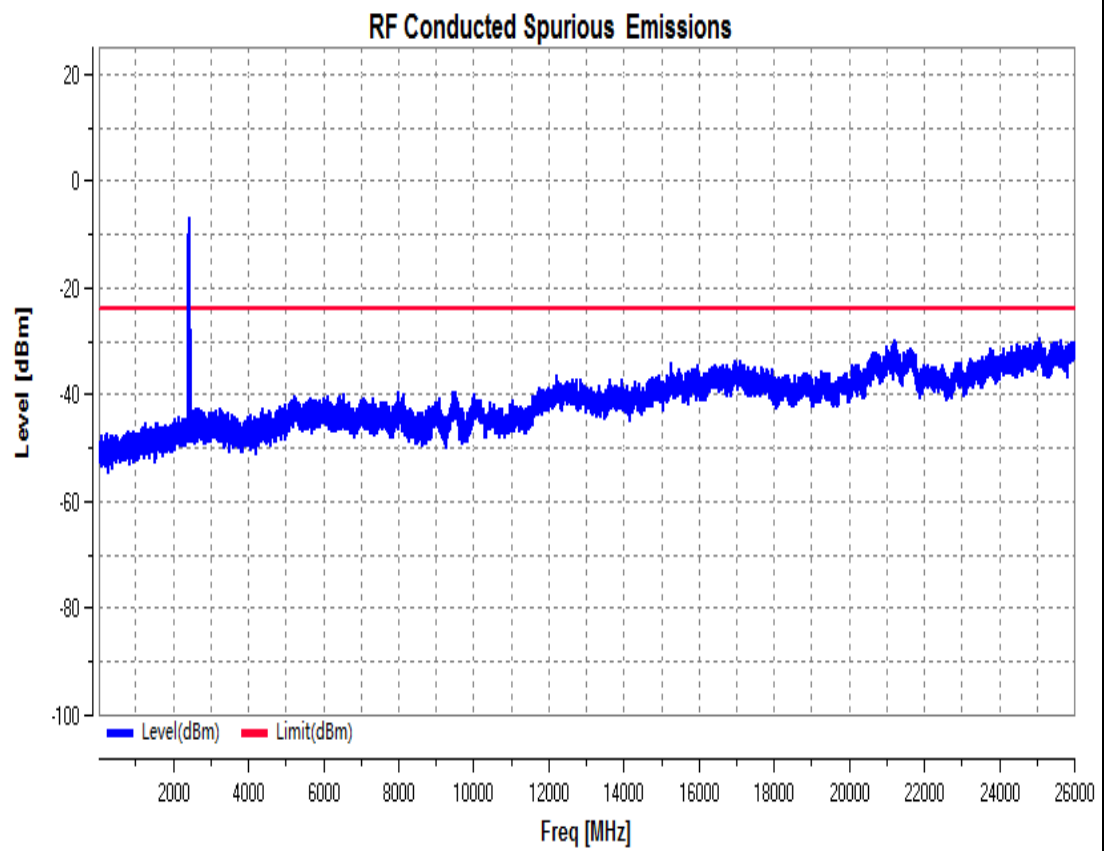


RF Conducted Spurious Emissions_11N40MIMO_2437_Ant2

Pref

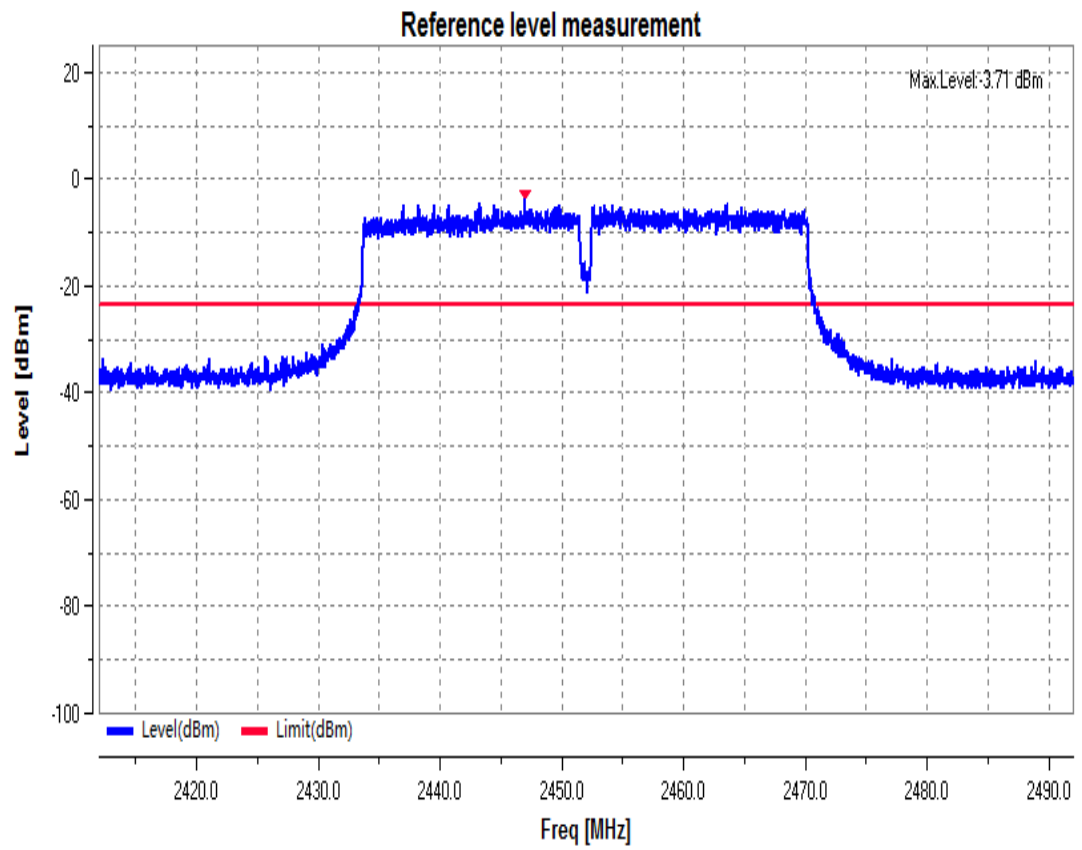


CSE_1



RF Conducted Spurious Emissions_11N40MIMO_2452_Ant2

Pref



CSE_1

