
Appendix A For SZEM170800891601

1.6dB Bandwidth

Test Mode	Test Channel	EBW[MHz]Ant0	EBW[MHz]Ant1	Limit	Verdict
11B	2412	9.555	9.570	0.5	PASS
11B	2437	9.569	9.565	0.5	PASS
11B	2462	9.565	9.569	0.5	PASS
11G	2412	16.36	16.36	0.5	PASS
11G	2437	16.37	16.37	0.5	PASS
11G	2462	16.38	16.38	0.5	PASS
11N20SISO	2412	16.45	16.48	0.5	PASS
11N20SISO	2437	17.02	16.64	0.5	PASS
11N20SISO	2462	17.01	16.88	0.5	PASS
11N40SISO	2422	35.91	35.67	0.5	PASS
11N40SISO	2437	35.66	35.28	0.5	PASS
11N40SISO	2452	35.13	35.35	0.5	PASS

Test Mode	Test Channel	EBW[MHz]Ant0	EBW[MHz]Ant1	Limit	Verdict
11N20MIMO	2412	16.45	17.14	0.5	PASS
11N20MIMO	2437	16.52	17.10	0.5	PASS
11N20MIMO	2462	16.31	17.32	0.5	PASS
11N40MIMO	2422	35.66	35.42	0.5	PASS
11N40MIMO	2437	35.34	35.33	0.5	PASS
11N40MIMO	2452	35.34	35.32	0.5	PASS

6dB Bandwidth_11B_2412_ANT0



6dB Bandwidth_11B_2437_ANT0

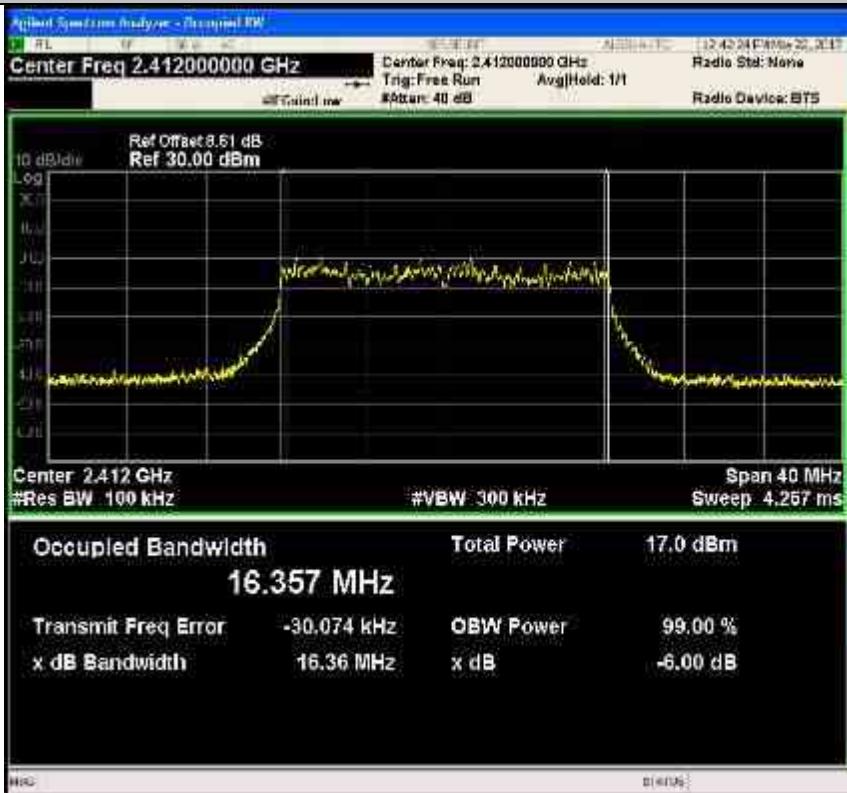


6dB Bandwidth_11B_2462_ANT0



Frequency
Center Freq
2.462000000 GHz
CF Step
4.00000 MHz
Auto Man
Freq Offset
0 Hz

6dB Bandwidth_11G_2412_ANT0

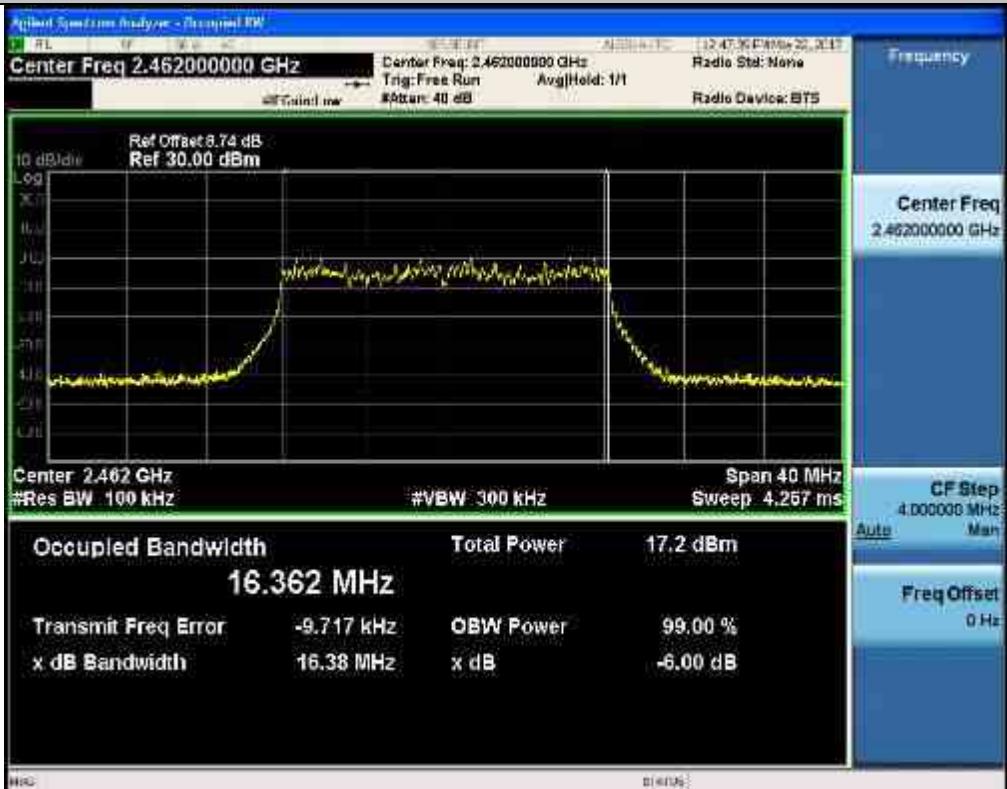


Frequency
Center Freq
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CF Step
4.00000 MHz
Auto Man
Freq Offset
0 Hz

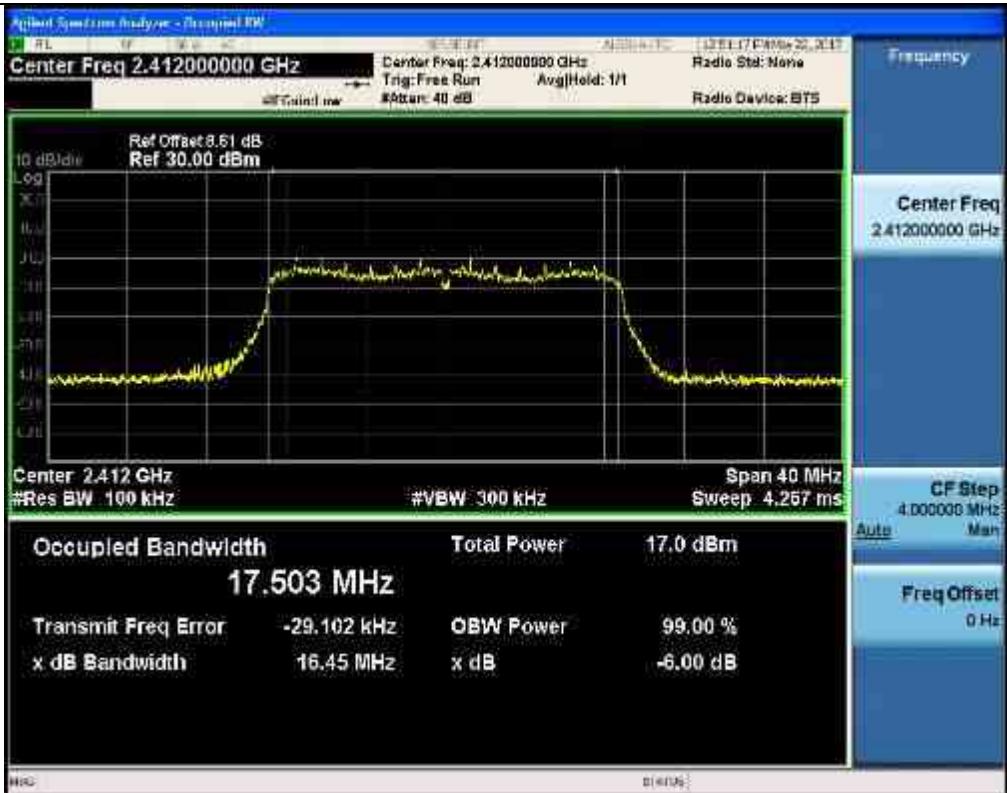
6dB Bandwidth_11G_2437_ANT0



6dB Bandwidth_11G_2462_ANT0



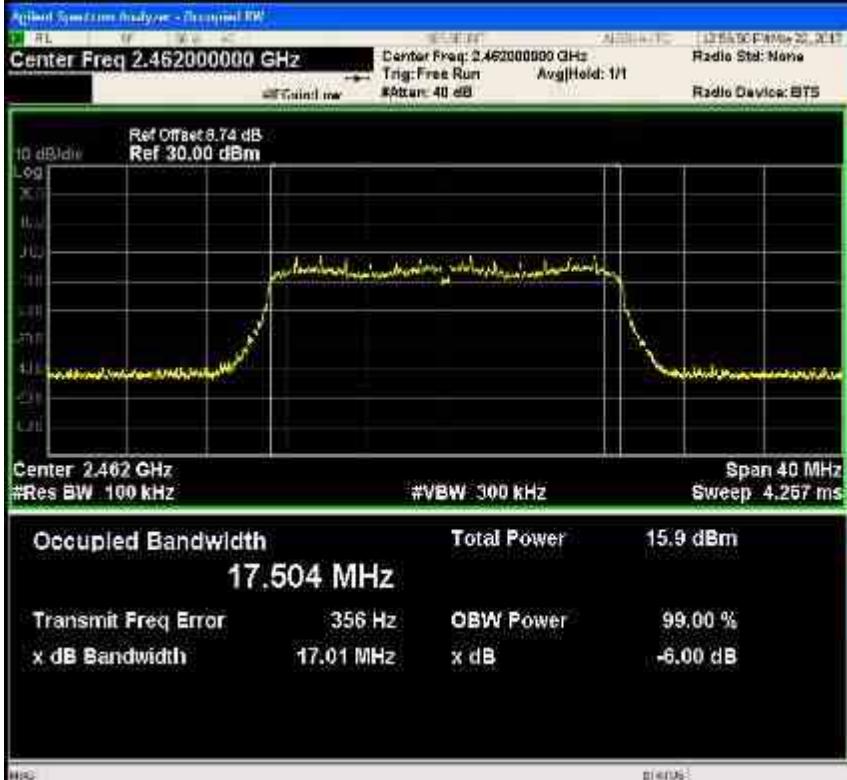
6dB Bandwidth_11N20SISO_2412_ANT0



6dB Bandwidth_11N20SISO_2437_ANT0

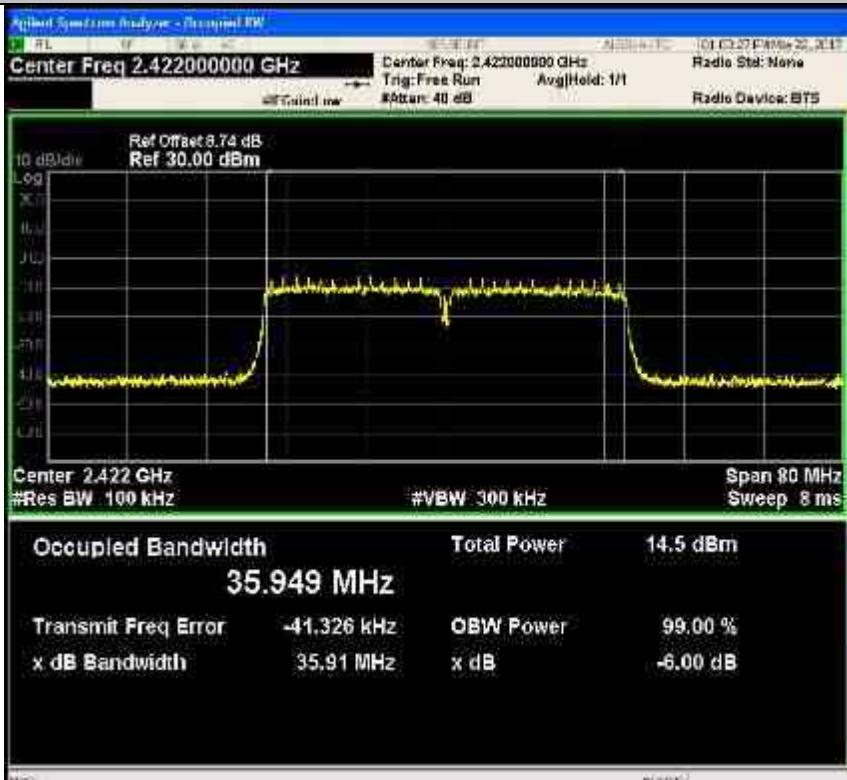


6dB Bandwidth_11N20SISO_2462_ANT0



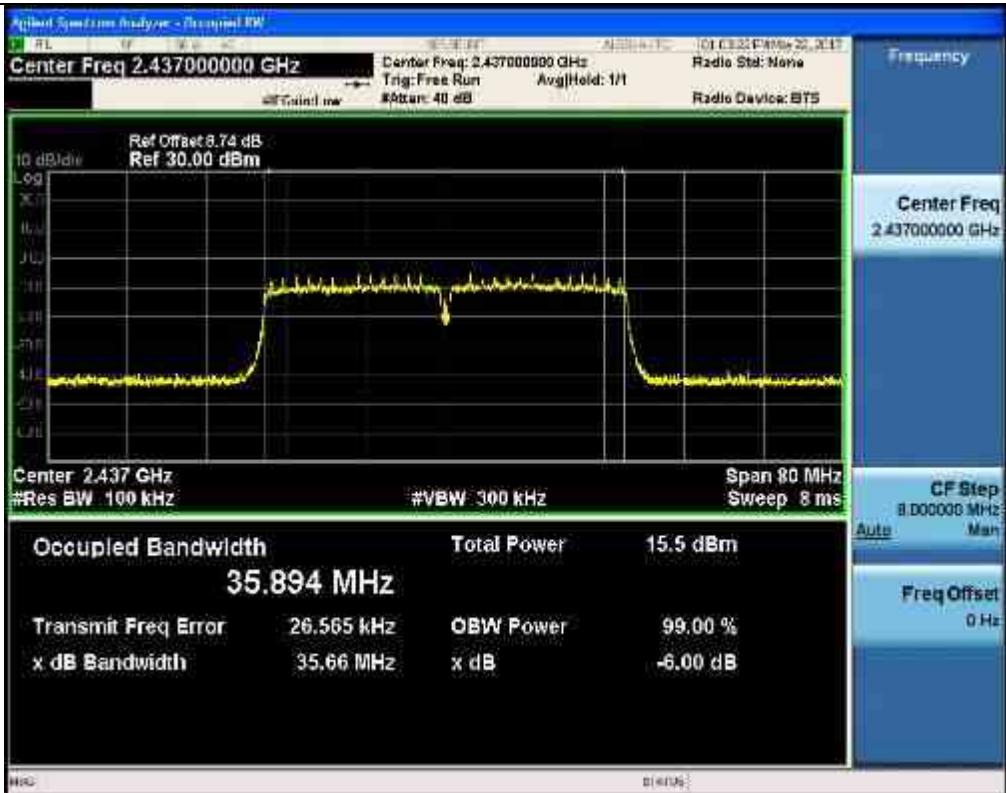
Frequency
Center Freq
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CF Step
4.00000 MHz
Auto
Freq Offset
0 Hz

6dB Bandwidth_11N40SISO_2422_ANT0

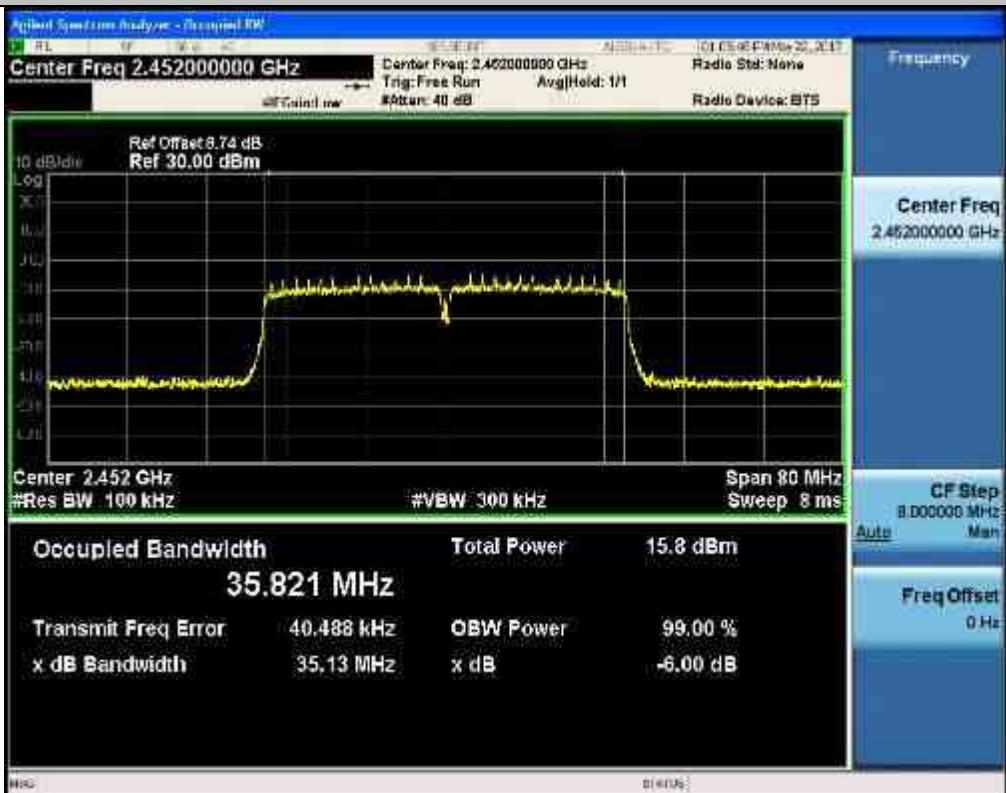


Frequency
Center Freq
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CF Step
8.00000 MHz
Auto
Freq Offset
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6dB Bandwidth_11N40SISO_2437_ANT0



6dB Bandwidth_11N40SISO_2452_ANT0



6dB Bandwidth_11B_2412_ANT1



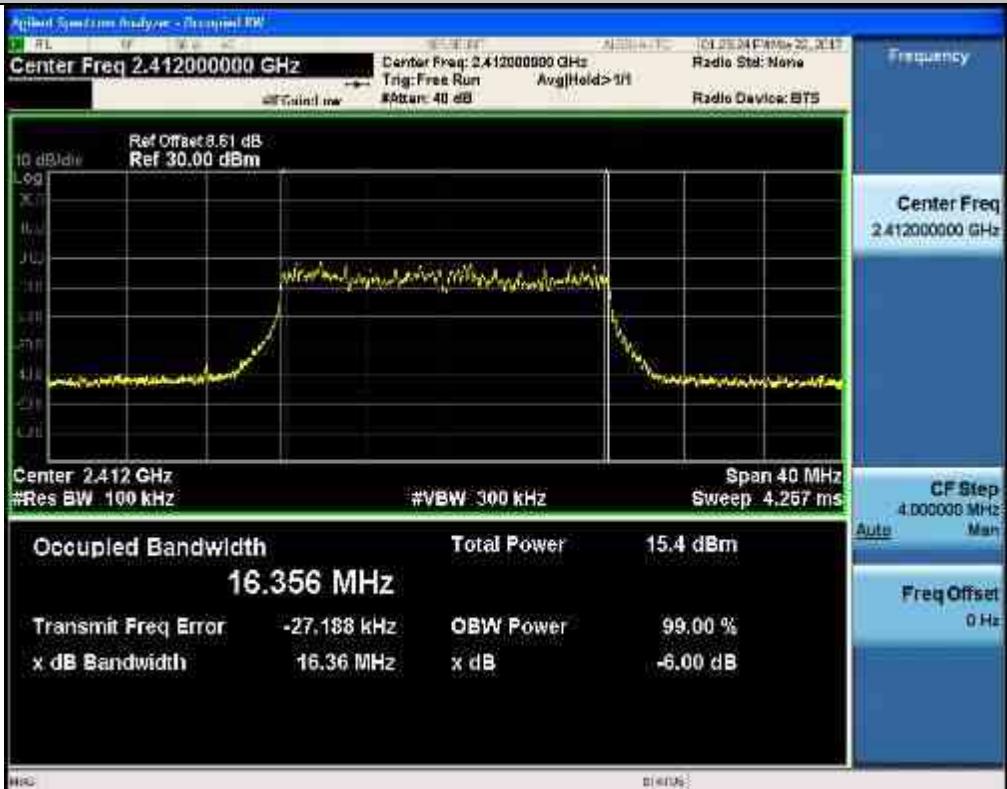
6dB Bandwidth_11B_2437_ANT1



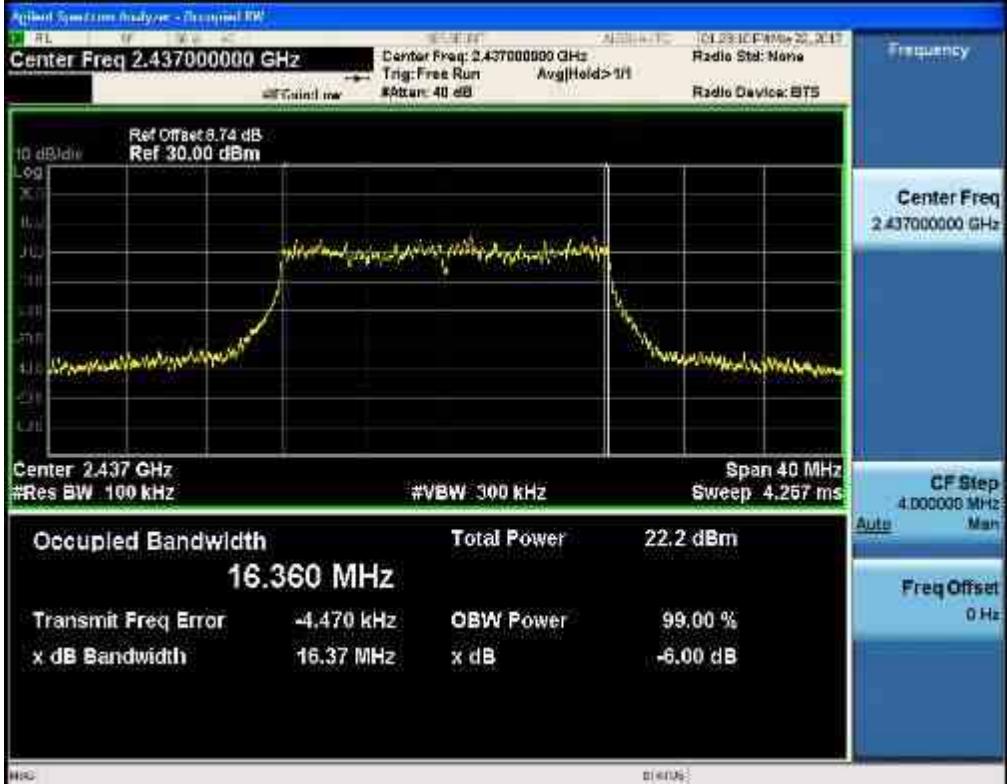
6dB Bandwidth_11B_2462_ANT1



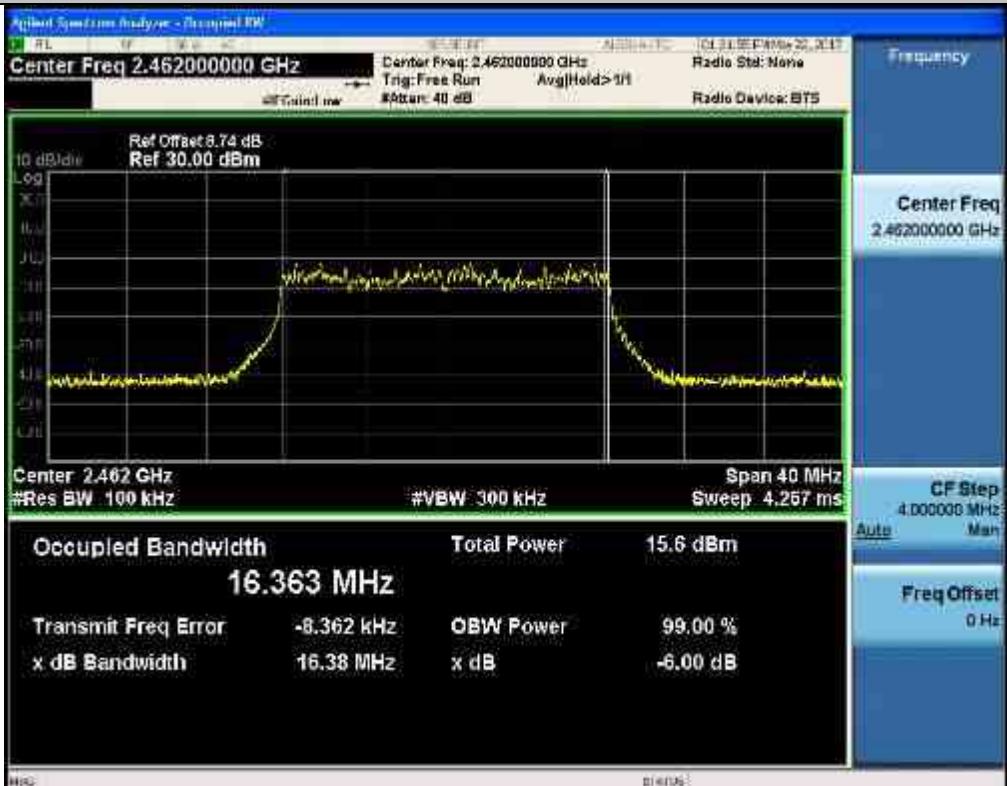
6dB Bandwidth_11G_2412_ANT1



6dB Bandwidth_11G_2437_ANT1



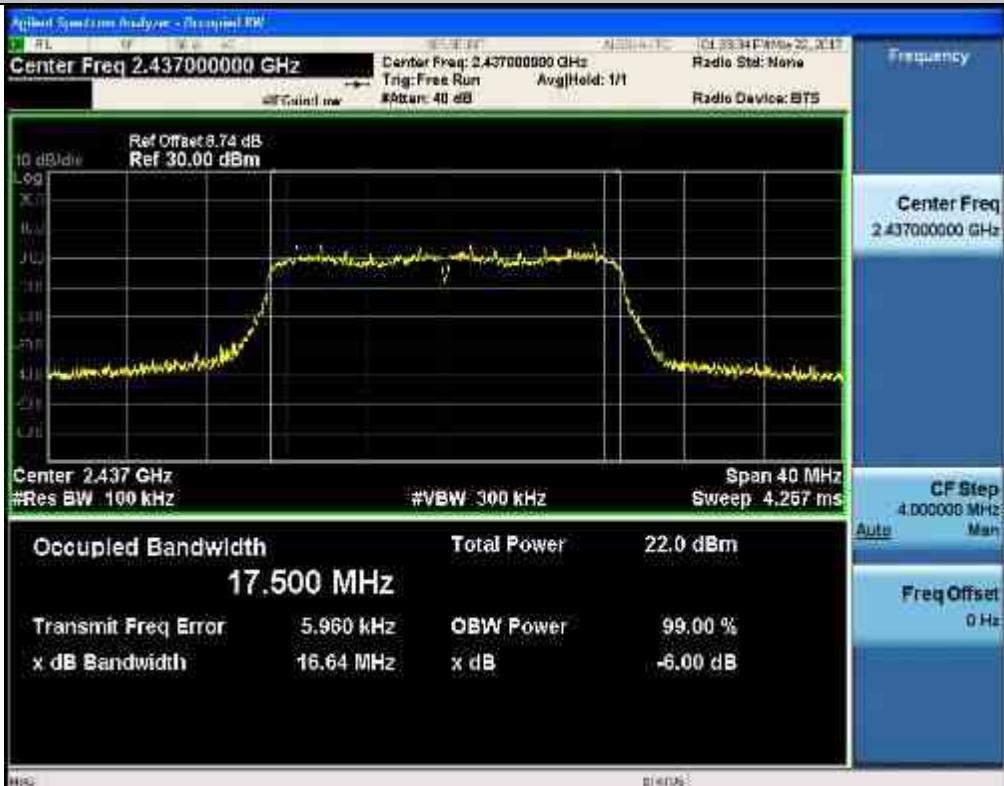
6dB Bandwidth_11G_2462_ANT1



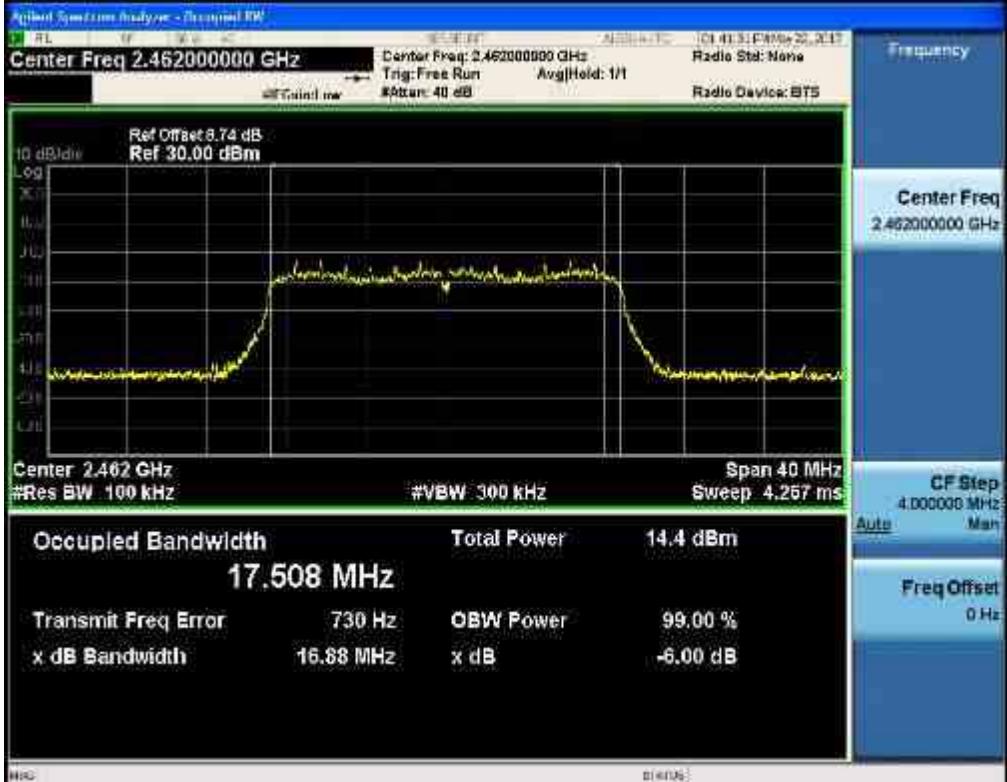
6dB Bandwidth_11N20SISO_2412_ANT1



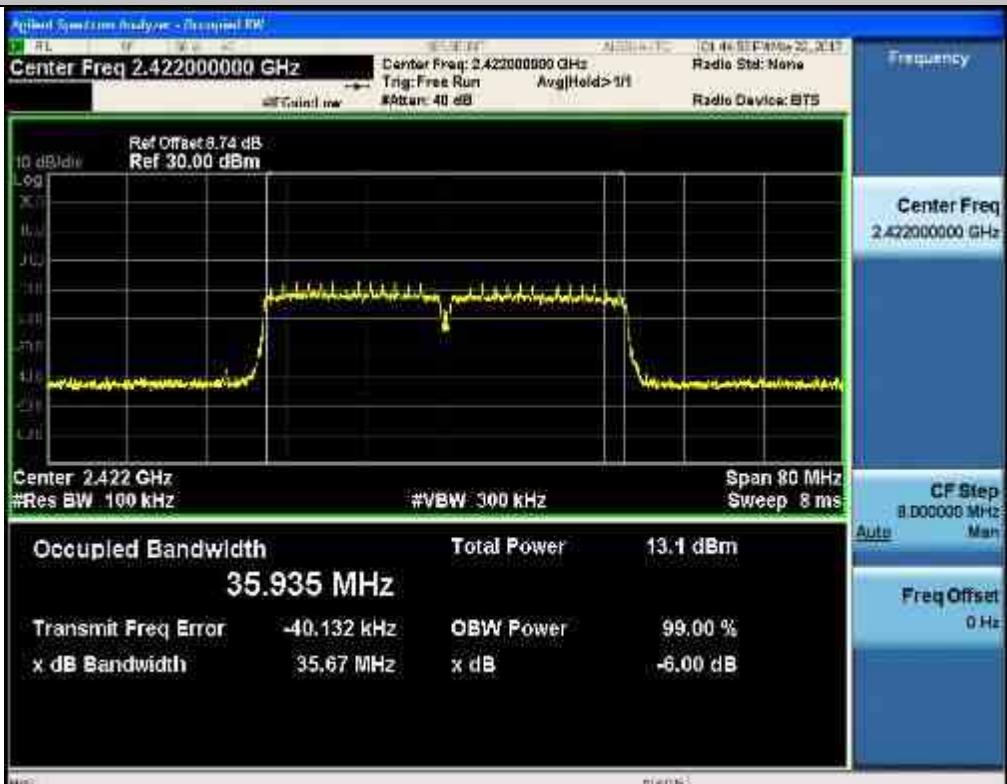
6dB Bandwidth_11N20SISO_2437_ANT1



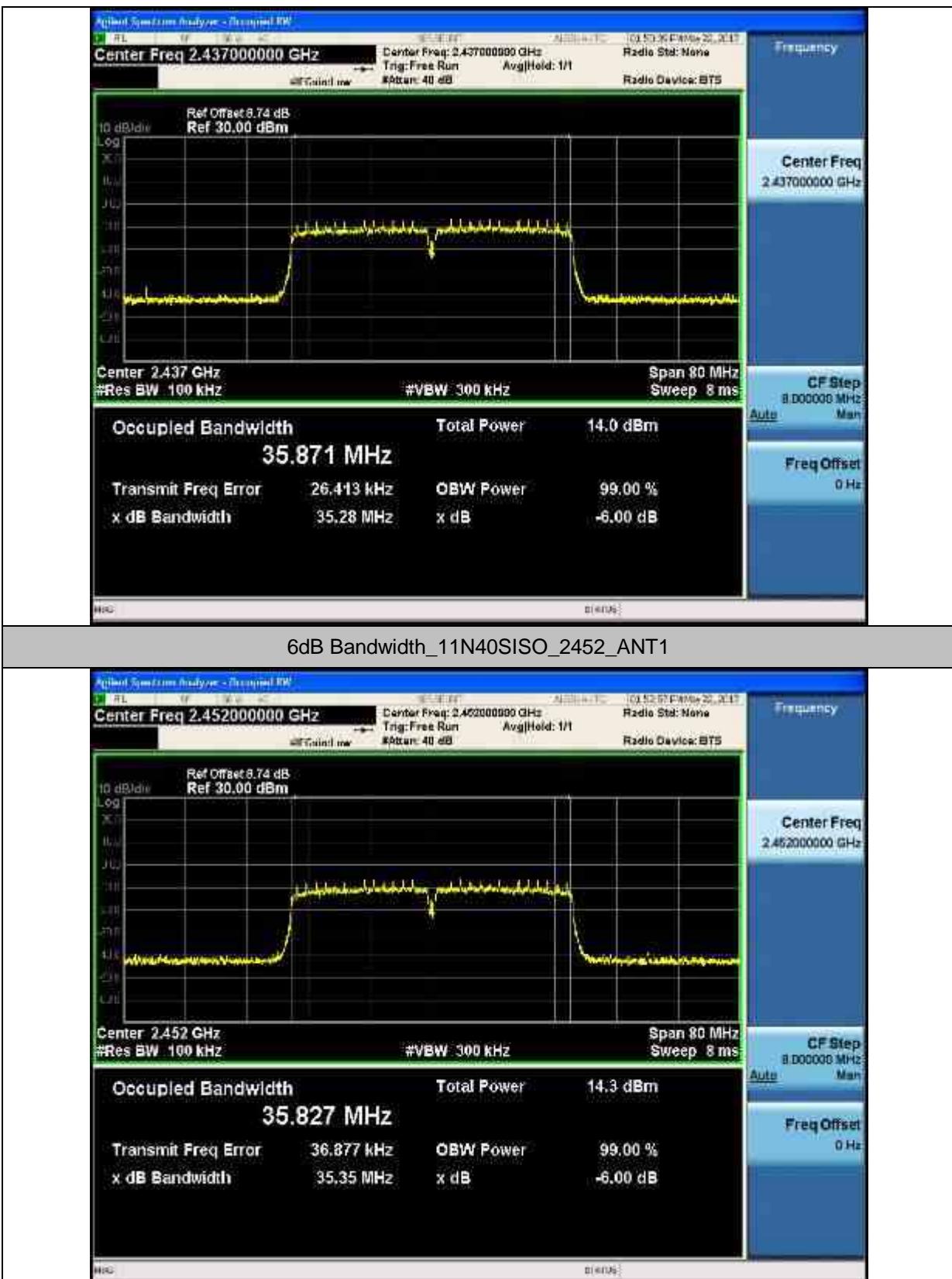
6dB Bandwidth_11N20SISO_2462_ANT1



6dB Bandwidth_11N40SISO_2422_ANT1



6dB Bandwidth_11N40SISO_2437_ANT1



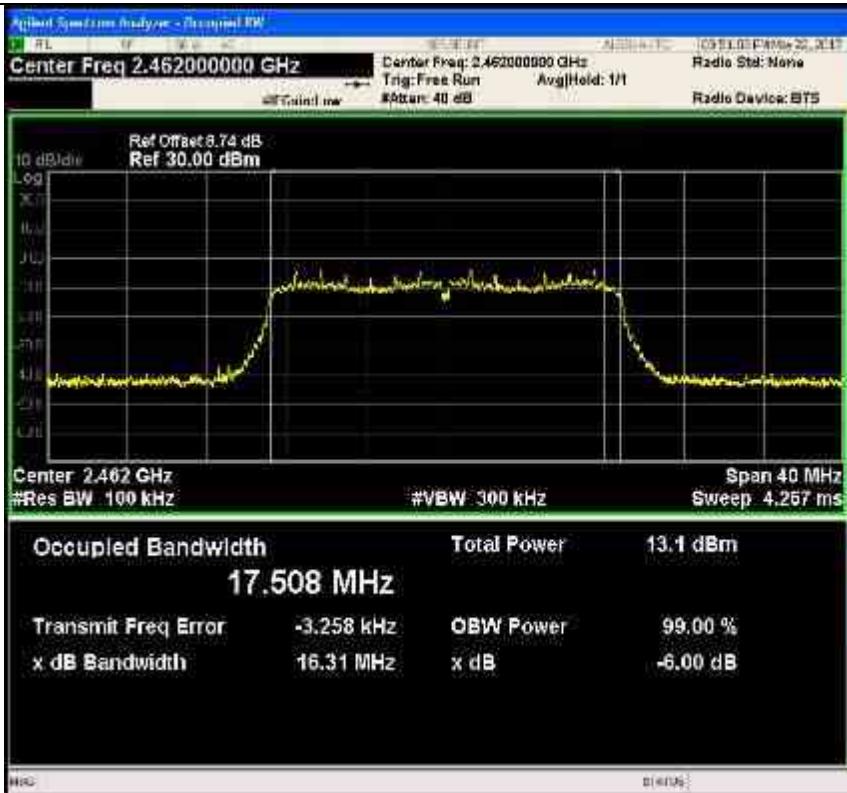
6dB Bandwidth_11N20_2412_MIMO_ANT0



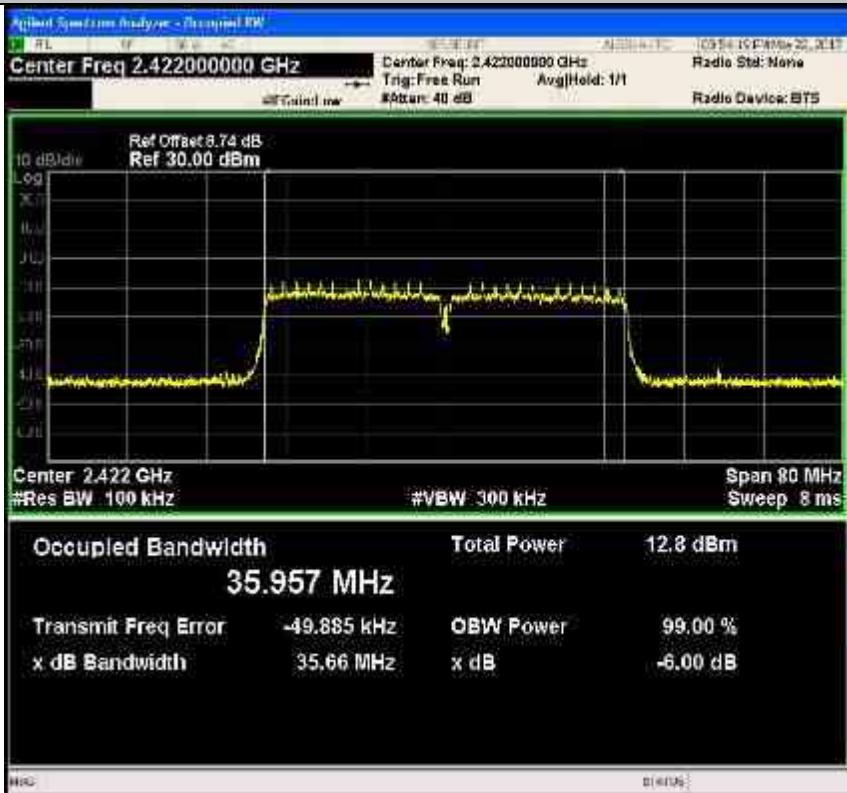
6dB Bandwidth_11N20_2437_MIMO_ANT0



6dB Bandwidth_11N20_2462_MIMO_ANT0



6dB Bandwidth_11N40_2422_MIMO_ANT0



6dB Bandwidth_11N40_2437_MIMO_ANT0



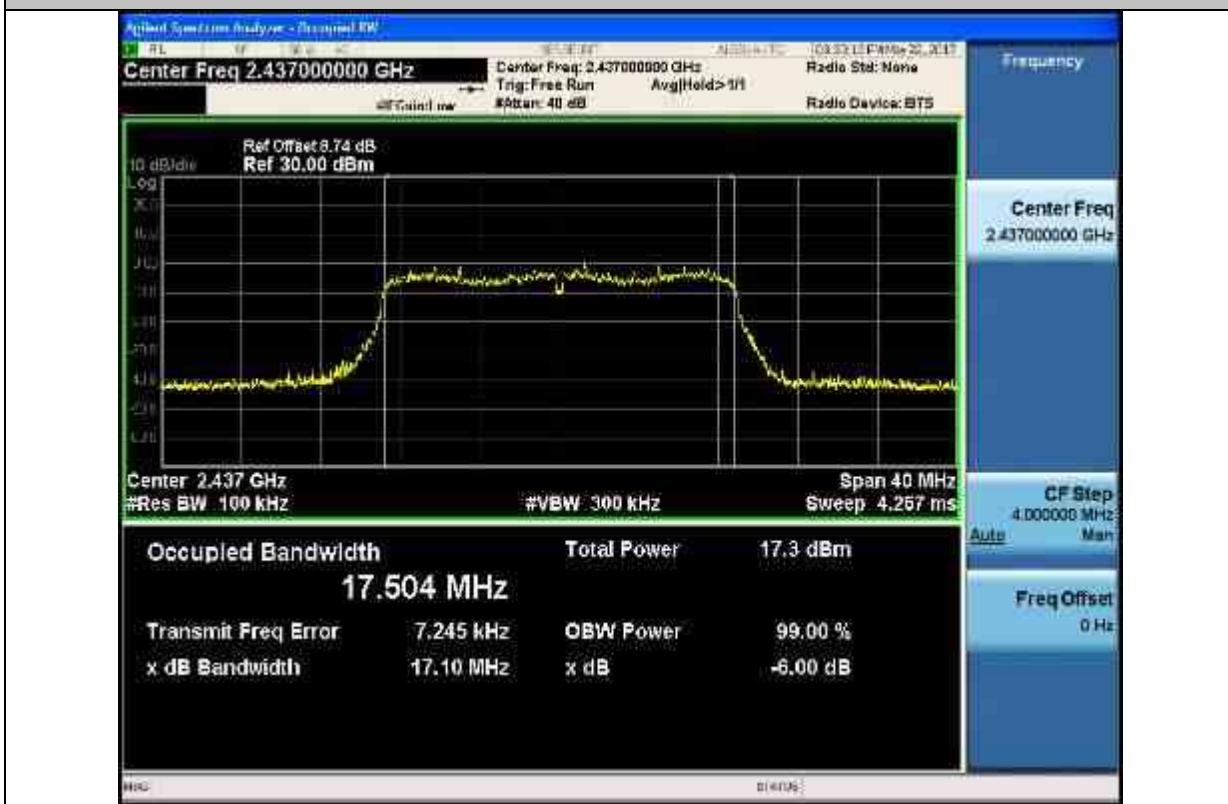
6dB Bandwidth_11N40_2452_MIMO_ANT0



6dB Bandwidth_11N20_2412_MIMO_ANT1



6dB Bandwidth_11N20_2437_MIMO_ANT1



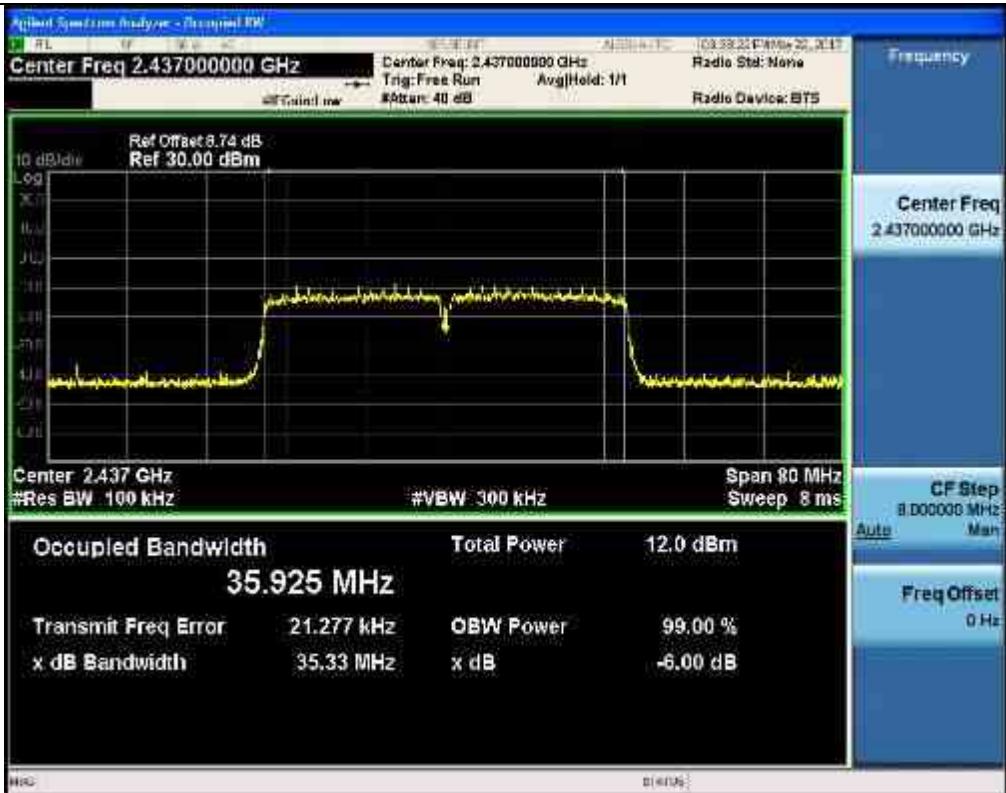
6dB Bandwidth_11N20_2462_MIMO_ANT1



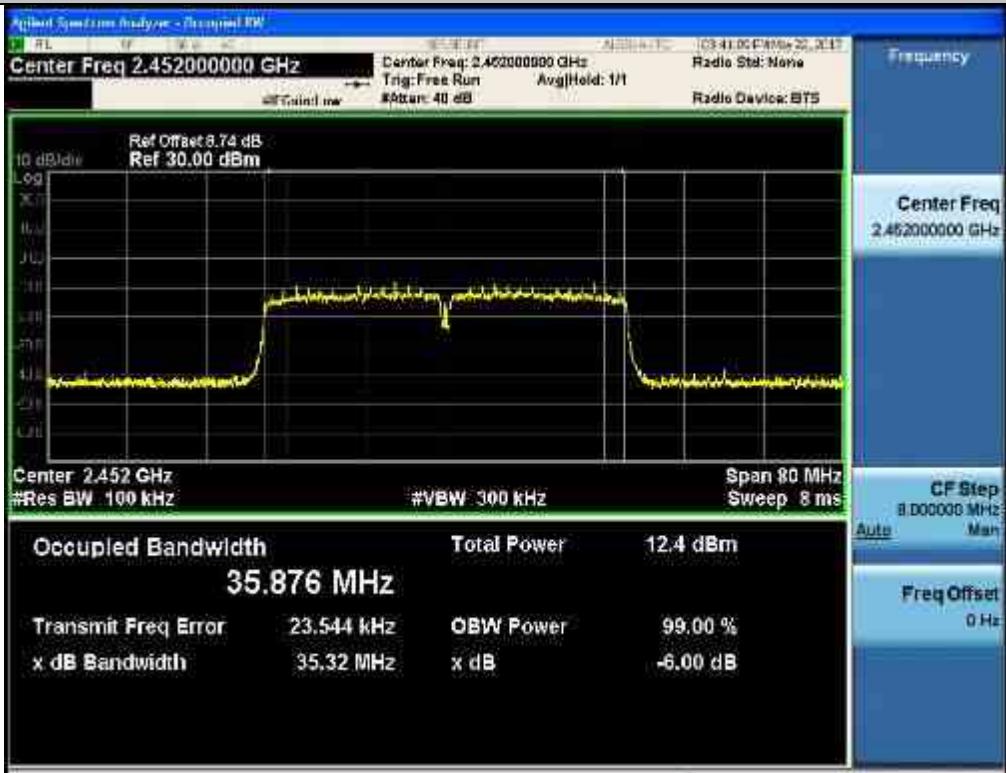
6dB Bandwidth_11N40_2422_MIMO_ANT1



6dB Bandwidth_11N40_2437_MIMO_ANT1

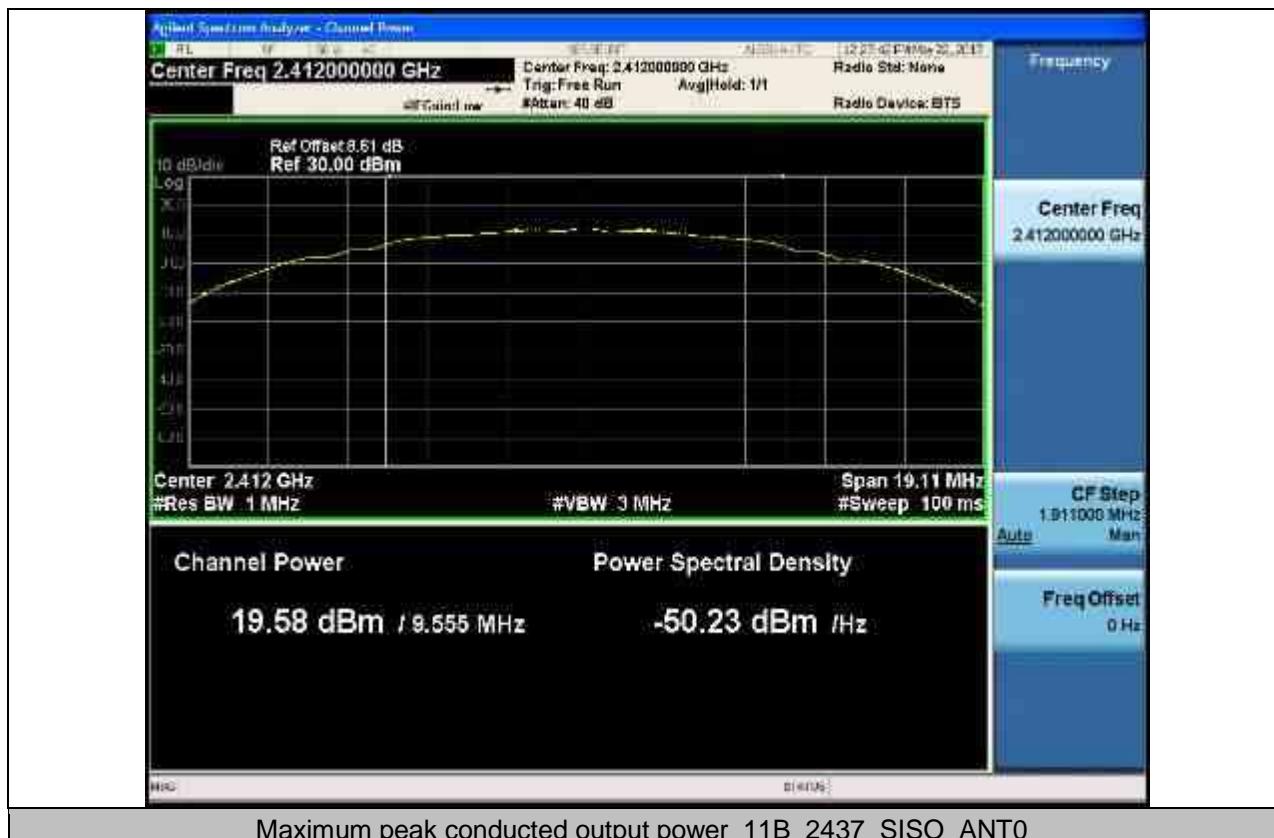


6dB Bandwidth_11N40_2452_MIMO_ANT1

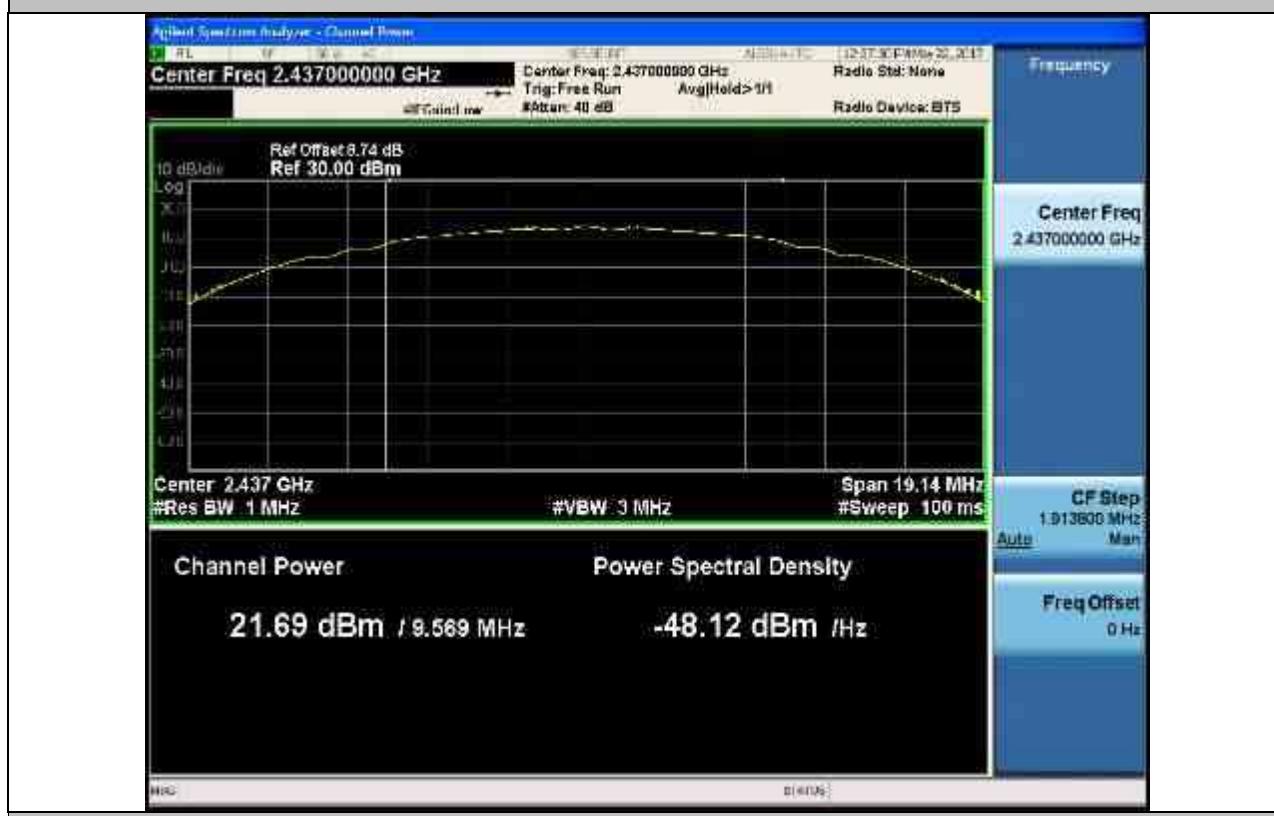


2. Maximum peak conducted output power

Test Mode	Test Channel	Power[dBm] Ant0	Power[dBm] Ant1	Limit[dBm]	Verdict	
11B	2412	19.58	17.9	30	PASS	
11B	2437	21.69	20.52	30	PASS	
11B	2462	18.98	17.61	30	PASS	
11G	2412	18.09	16.5	30	PASS	
11G	2437	24.78	23.32	30	PASS	
11G	2462	18.25	16.68	30	PASS	
11N20SISO	2412	18.29	15.84	30	PASS	
11N20SISO	2437	24.73	23.36	30	PASS	
11N20SISO	2462	17.32	15.77	30	PASS	
11N40SISO	2422	16.07	14.63	30	PASS	
11N40SISO	2437	17	15.43	30	PASS	
11N40SISO	2452	17.26	15.78	30	PASS	
Test Mode	Test Channel	Antenna0 Power[dBm]	Antenna1 Power[dBm])	Total Power[dBm]	Limit[dBm]	Verdict
11N20MIMO	2412	14.4	14.58	17.50	27.5	PASS
11N20MIMO	2437	18.62	18.69	21.67	27.5	PASS
11N20MIMO	2462	14.16	13.99	17.09	27.5	PASS
11N40MIMO	2422	14.18	13.89	17.05	27.5	PASS
11N40MIMO	2437	13.89	13.64	16.78	27.5	PASS
11N40MIMO	2452	14.24	13.97	17.12	27.5	PASS



Maximum peak conducted output power_11B_2437_SISO_ANT0



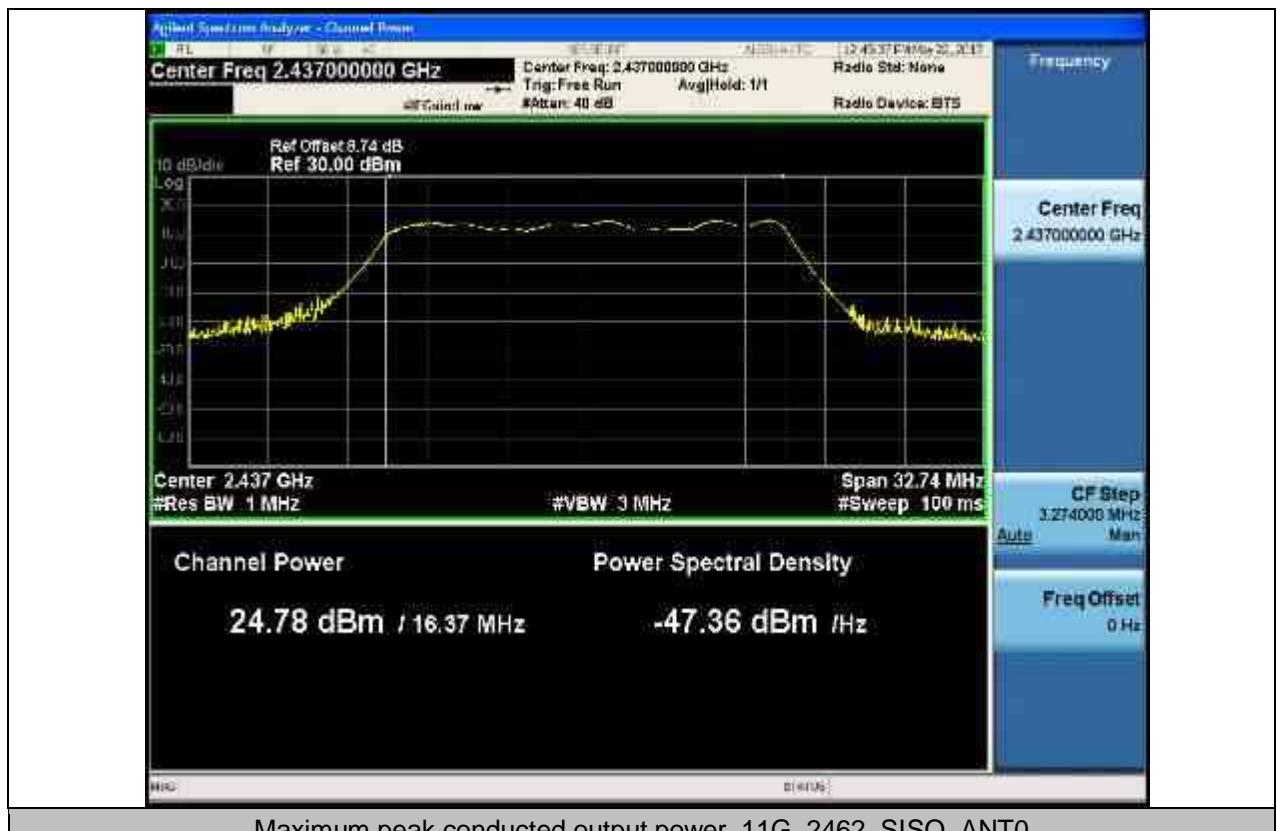
Maximum peak conducted output power_11B_2462_SISO_ANT0



Maximum peak conducted output power_11G_2412_SISO_ANT0



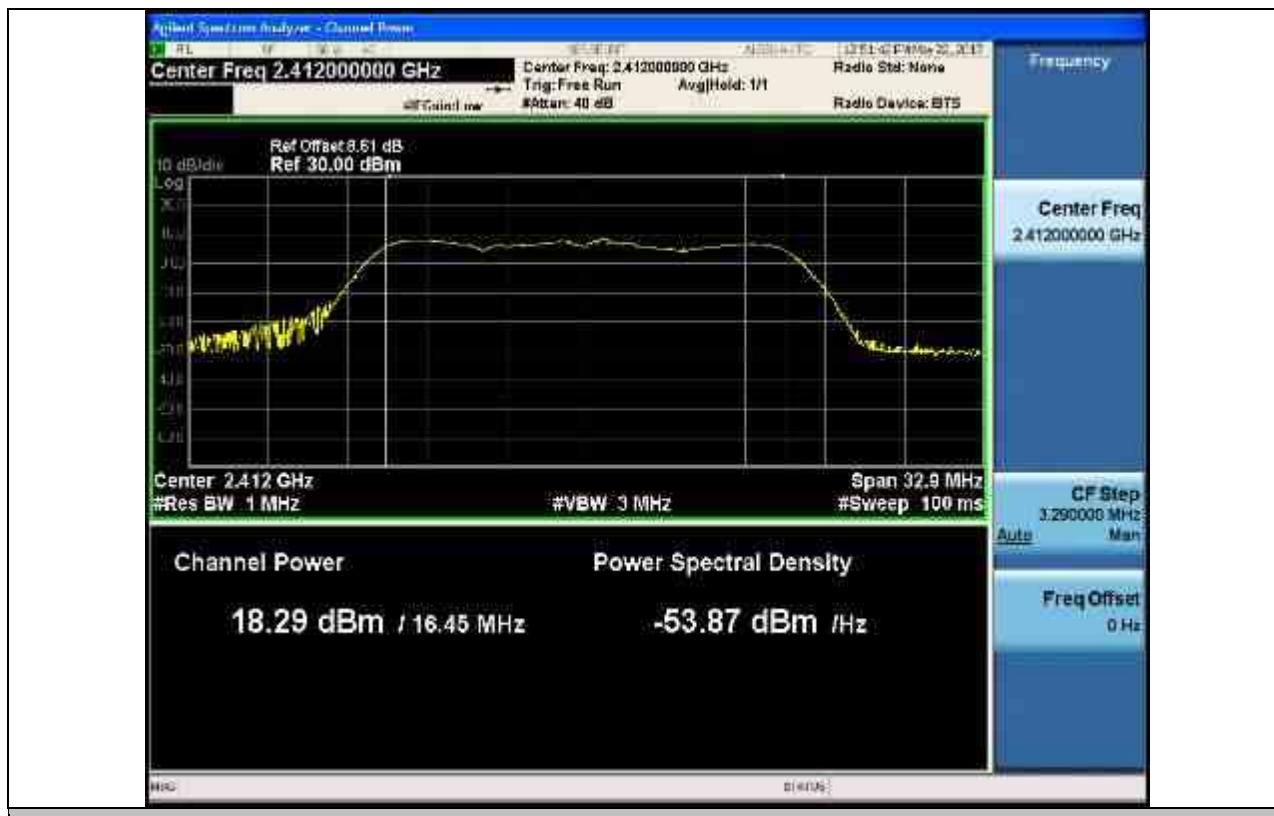
Maximum peak conducted output power_11G_2437_SISO_ANT0



Maximum peak conducted output power_11G_2462_SISO_ANT0



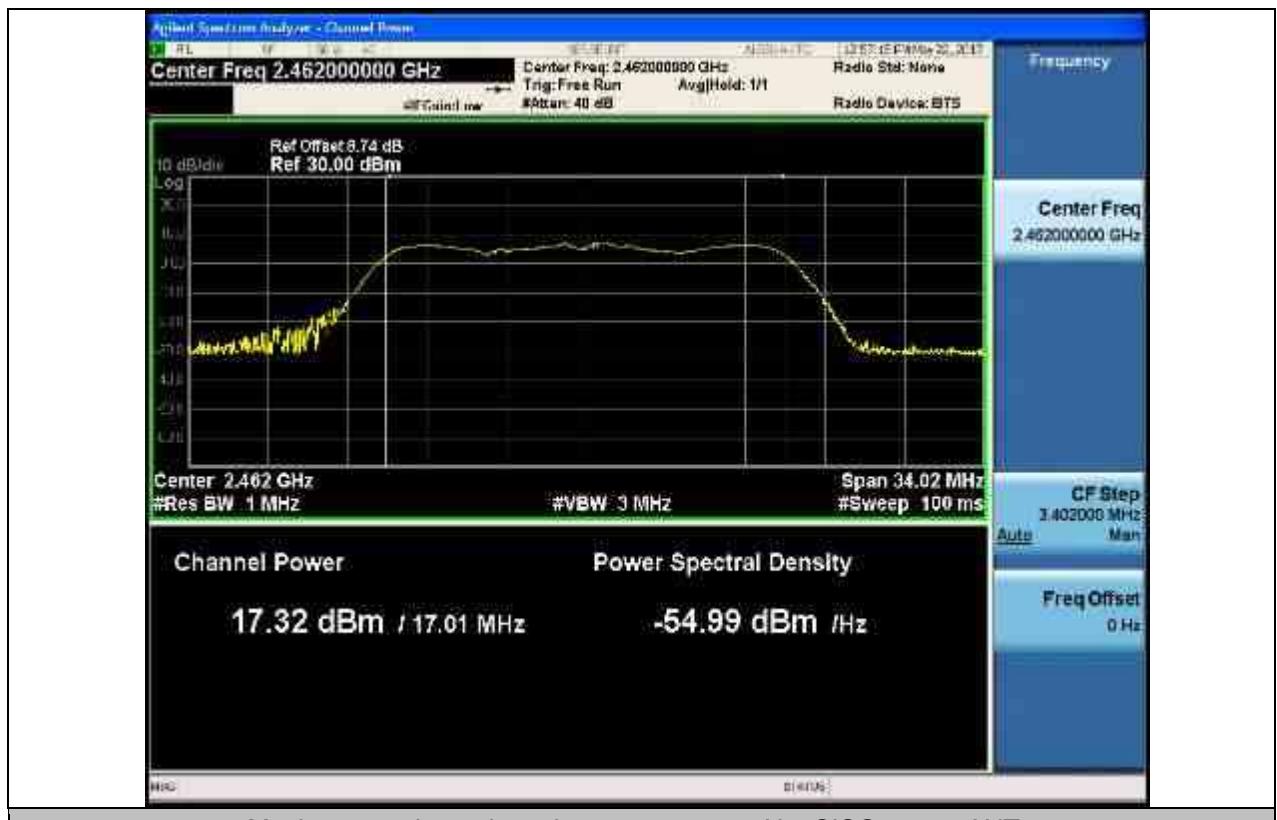
Maximum peak conducted output power_11N20SISO_2412_ANT0



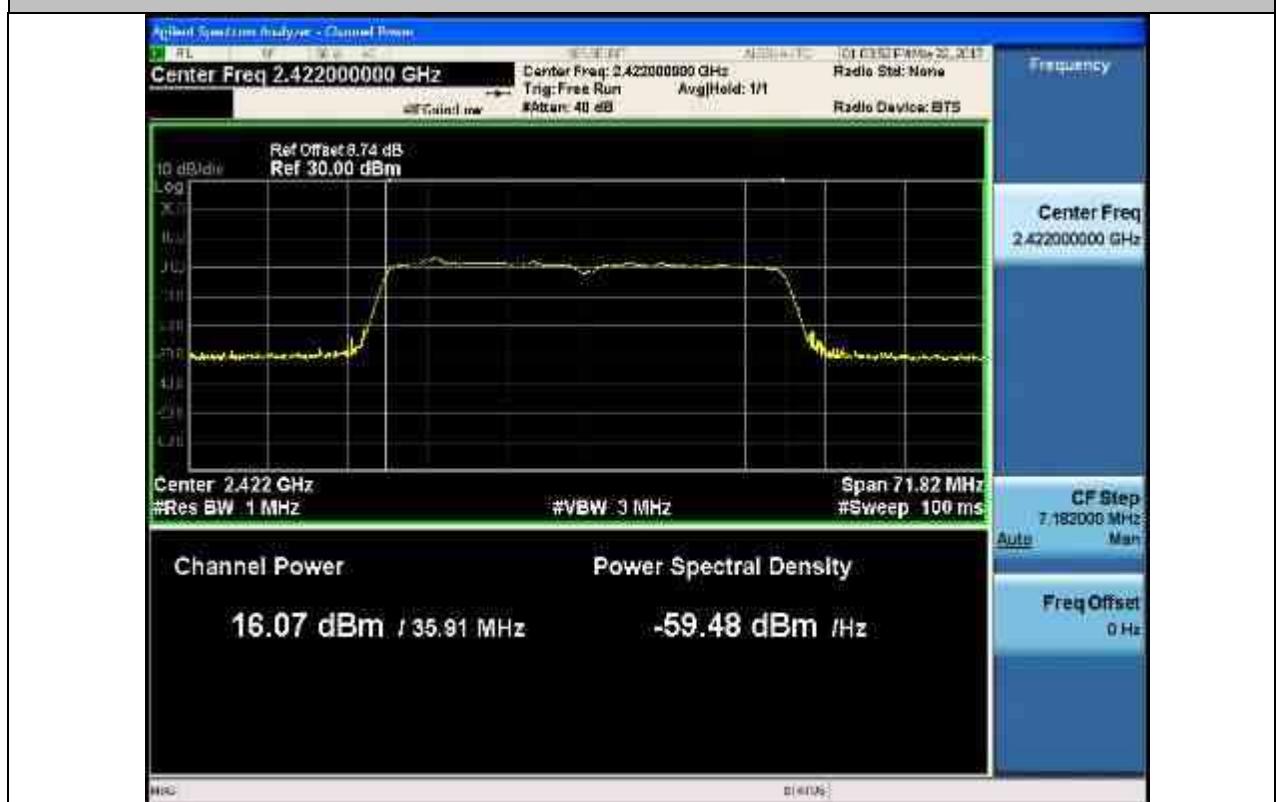
Maximum peak conducted output power_11N20SISO_2437_ANT0



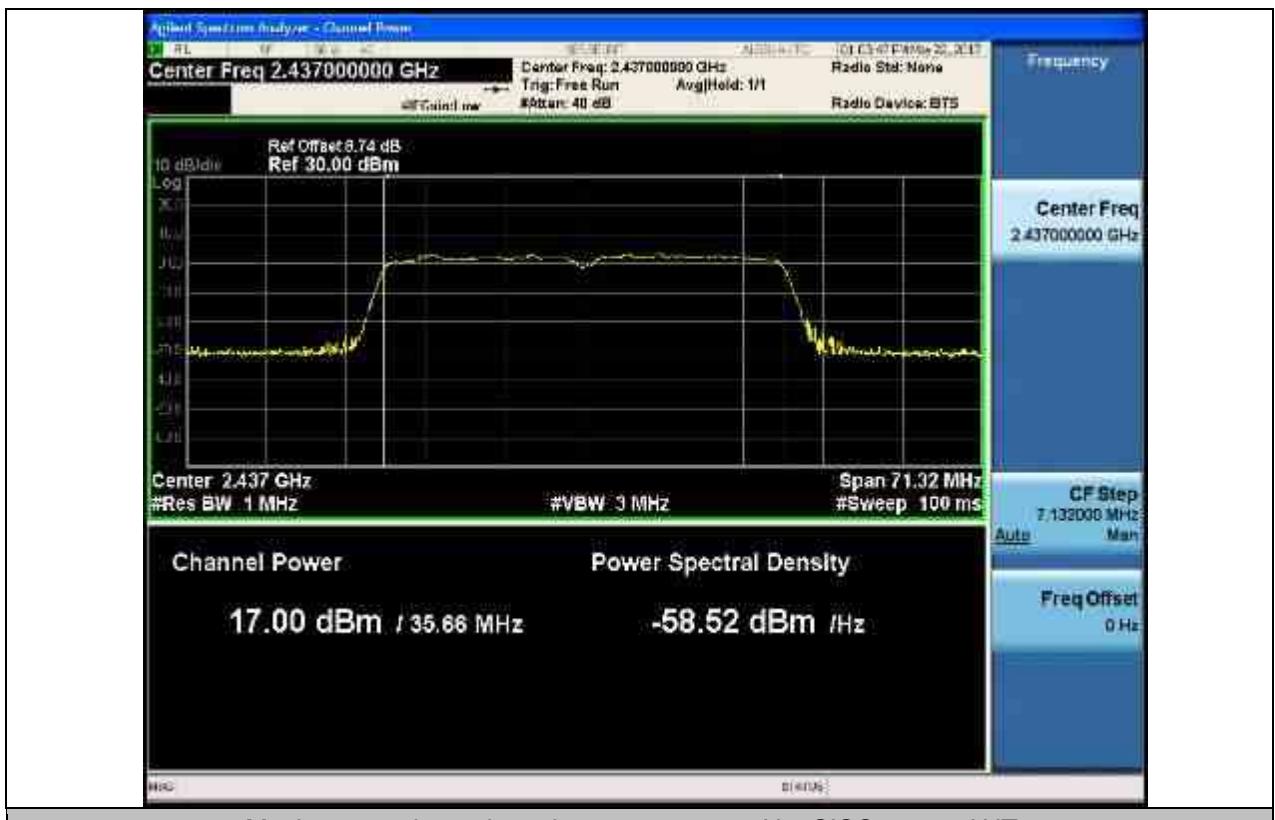
Maximum peak conducted output power_11N20SISO_2462_ANT0



Maximum peak conducted output power_11N40SISO_2422_AN0



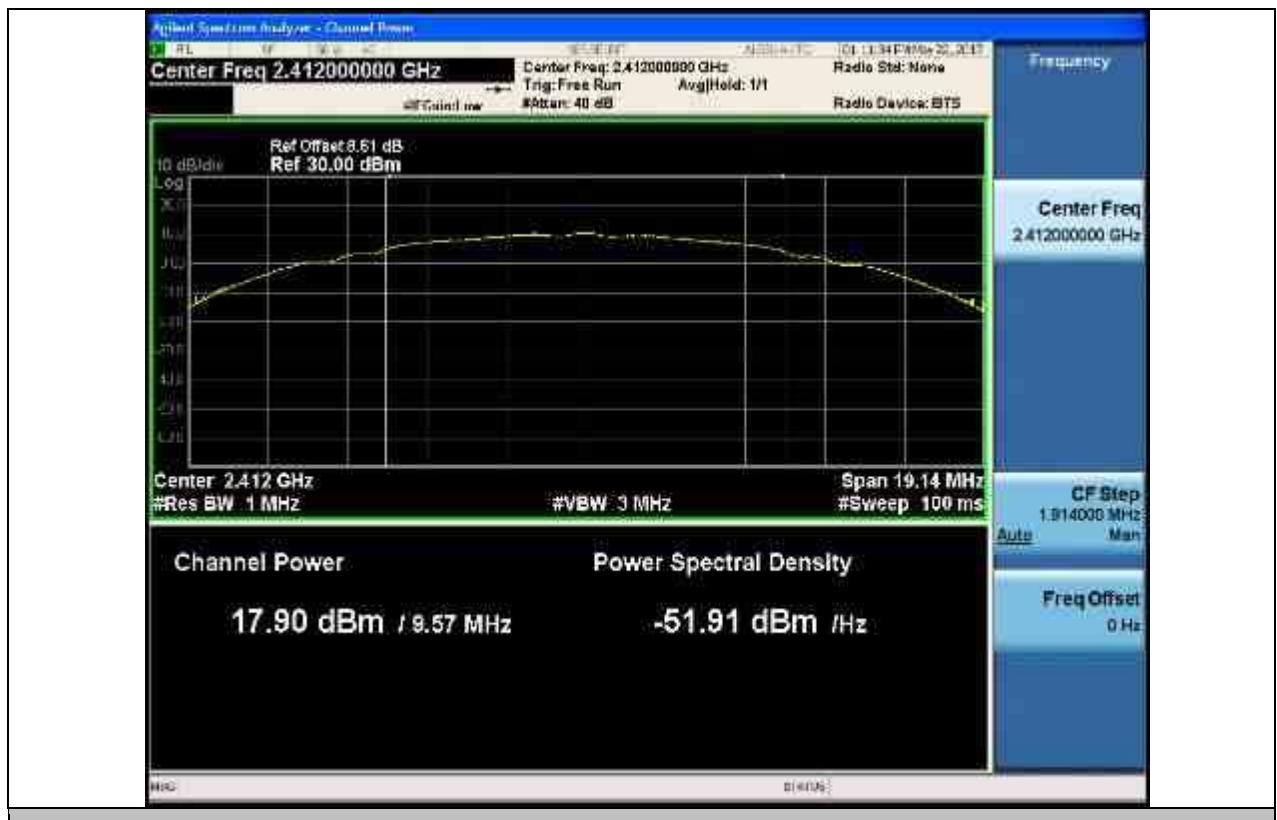
Maximum peak conducted output power_11N40SISO_2437_AN0



Maximum peak conducted output power_11N40SISO_2452_ANT0



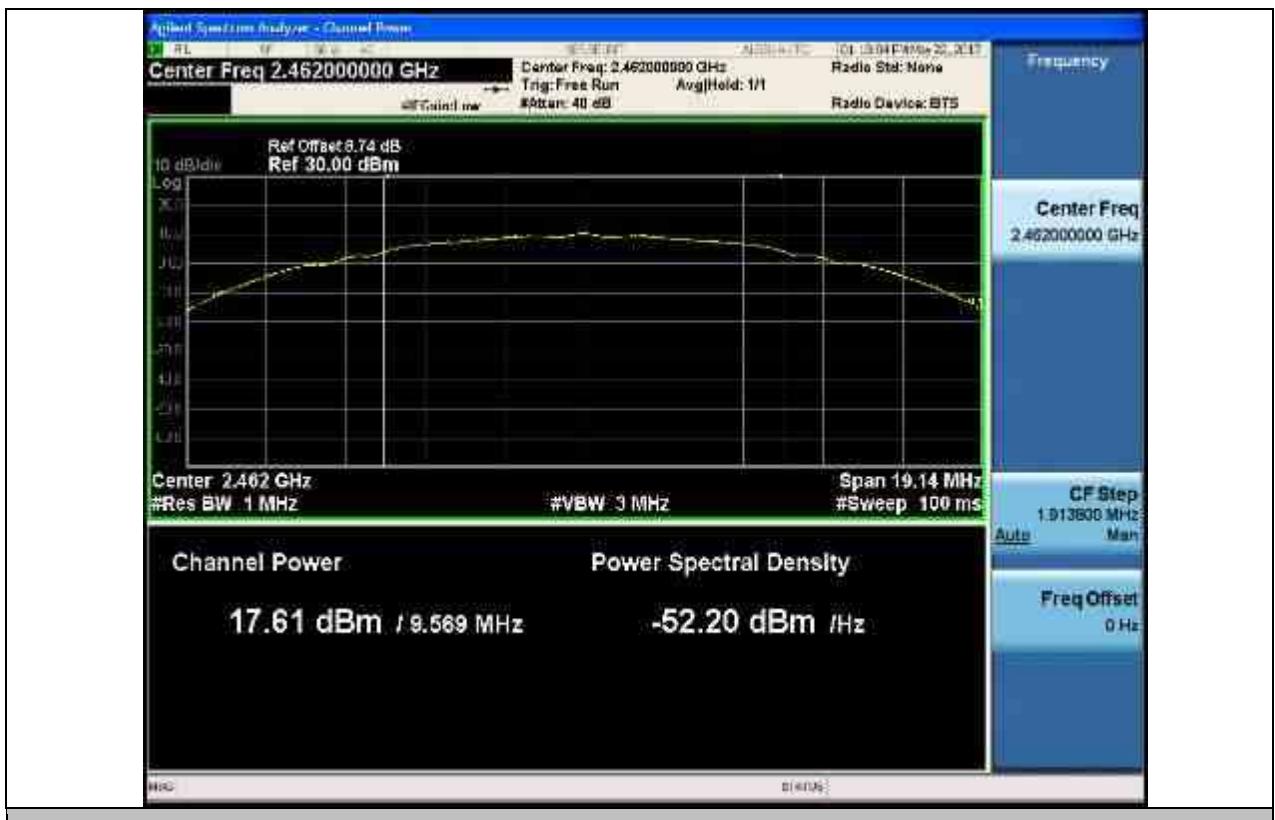
Maximum peak conducted output power_11B_2412_SISO_ANT1



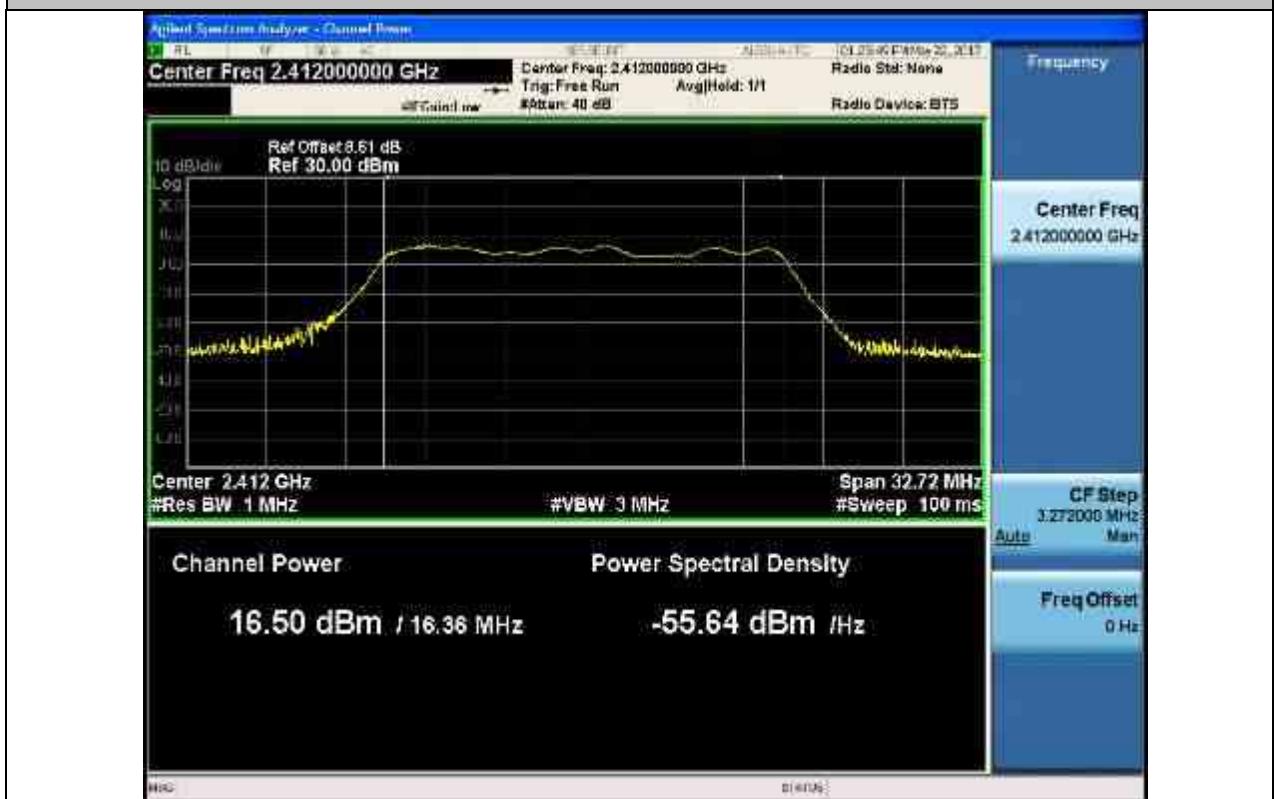
Maximum peak conducted output power_11B_2437_SISO _ANT1



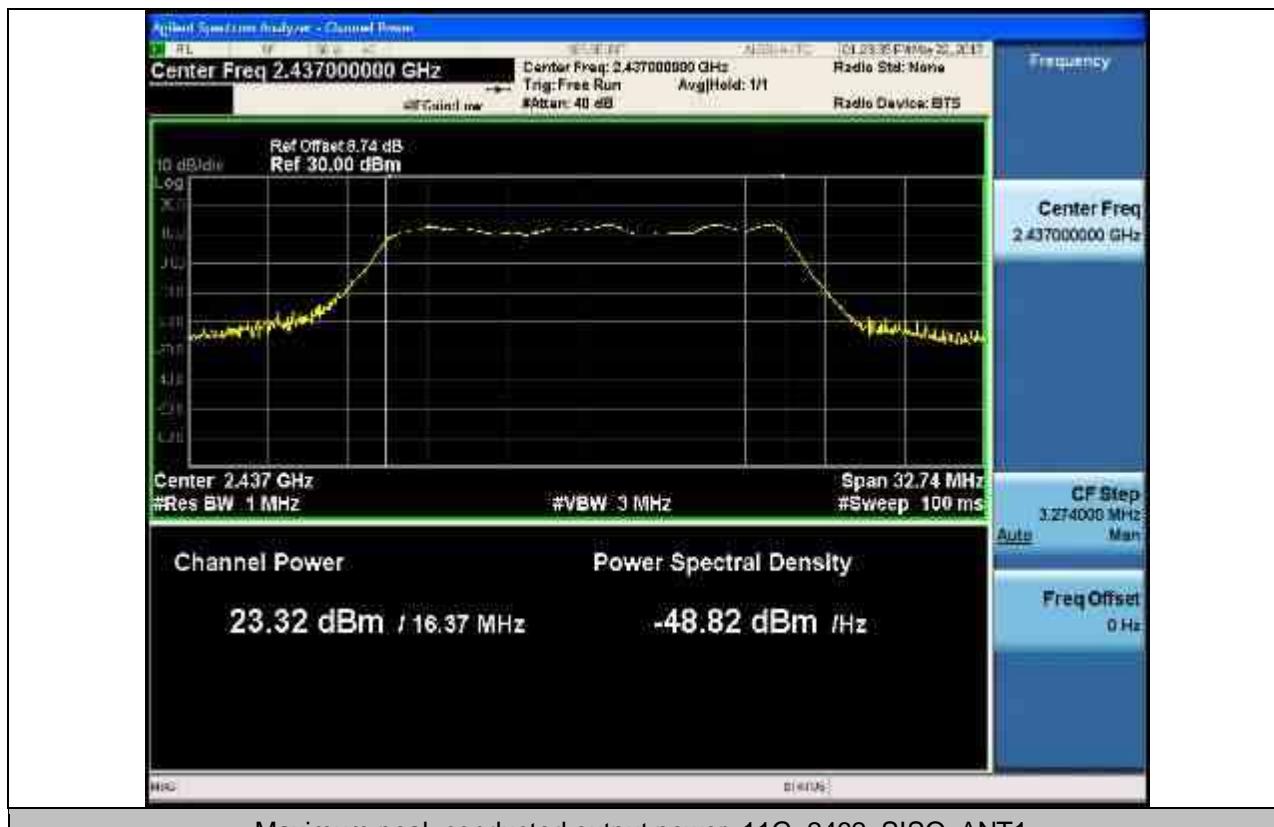
Maximum peak conducted output power_11B_2462_SISO _ANT1



Maximum peak conducted output power_11G_2412_SISO_ANT1



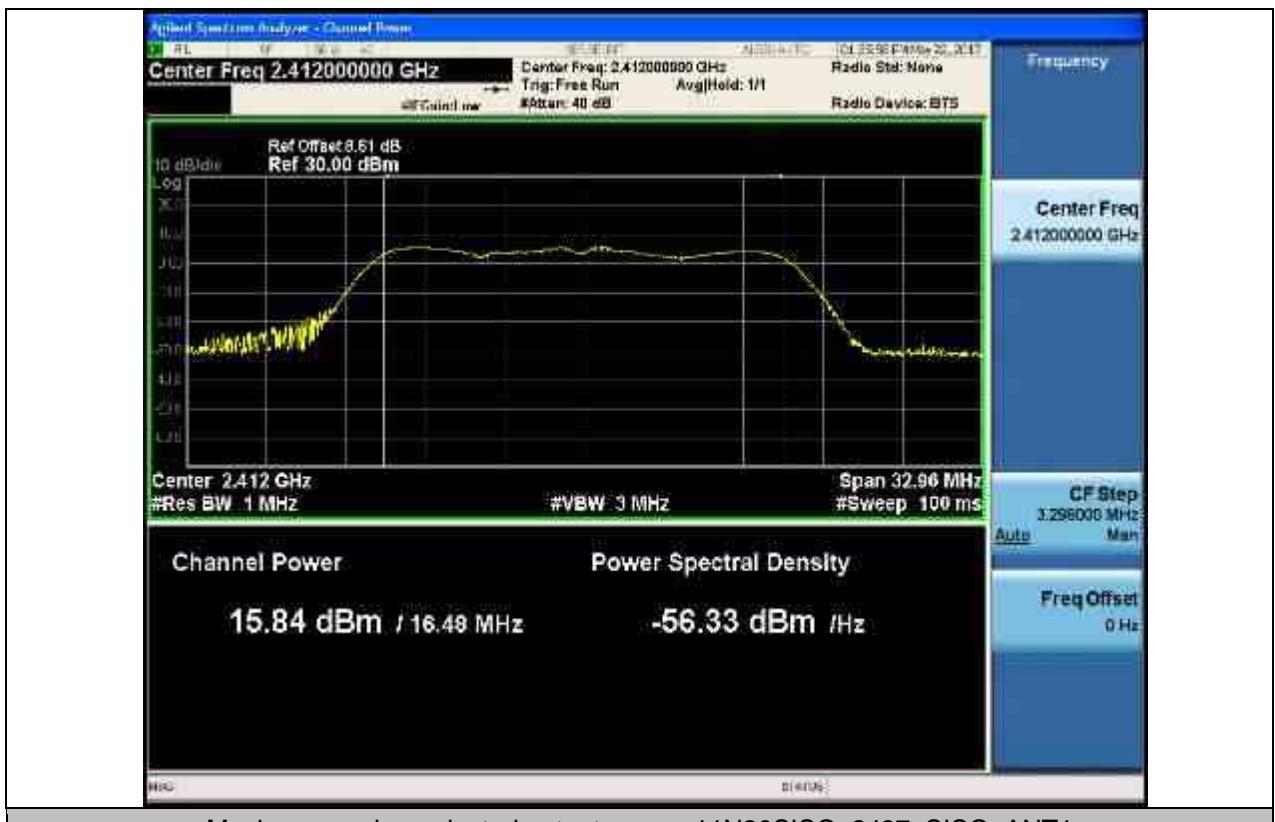
Maximum peak conducted output power_11G_2437_SISO_ANT1



Maximum peak conducted output power_11G_2462_SISO_ANT1



Maximum peak conducted output power_11N20SISO_2412_ANT1



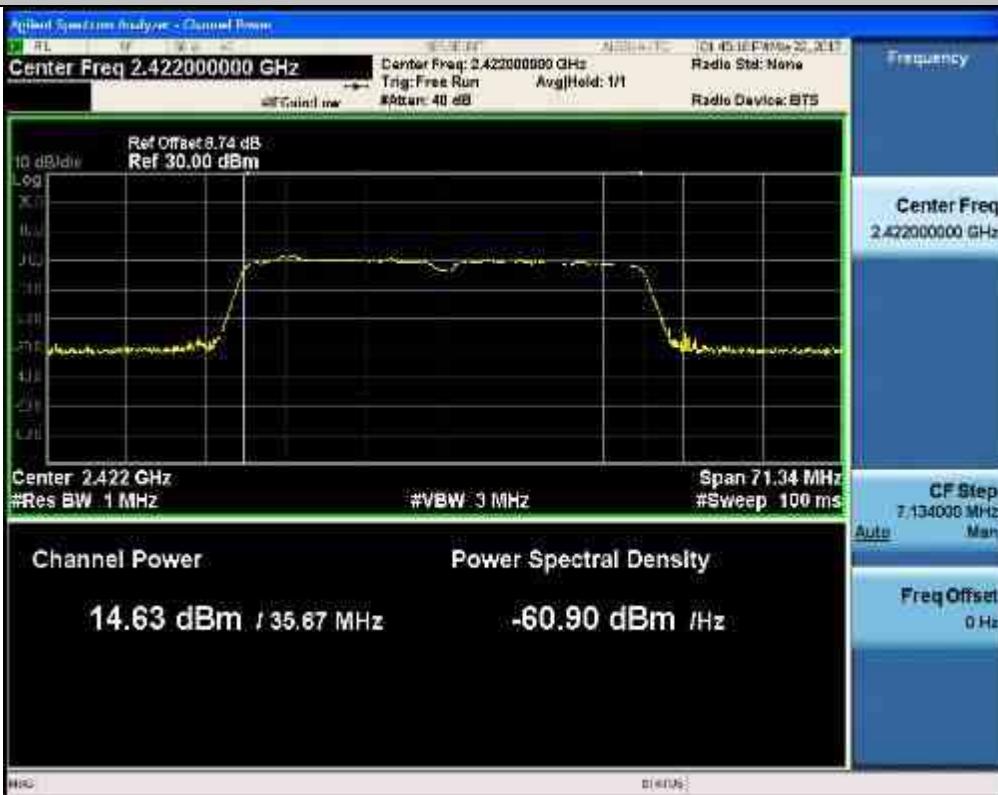
Maximum peak conducted output power_11N20SISO_2437_SISO_ANT1



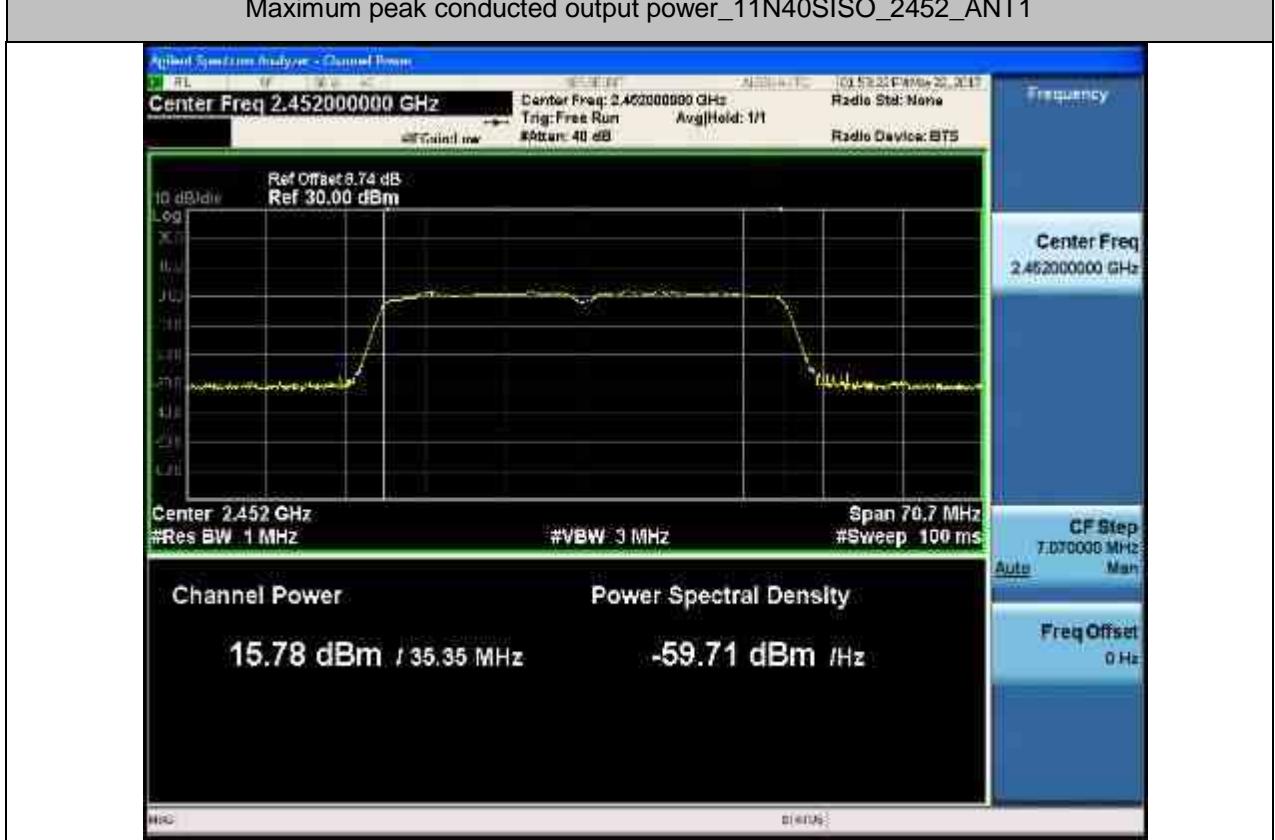
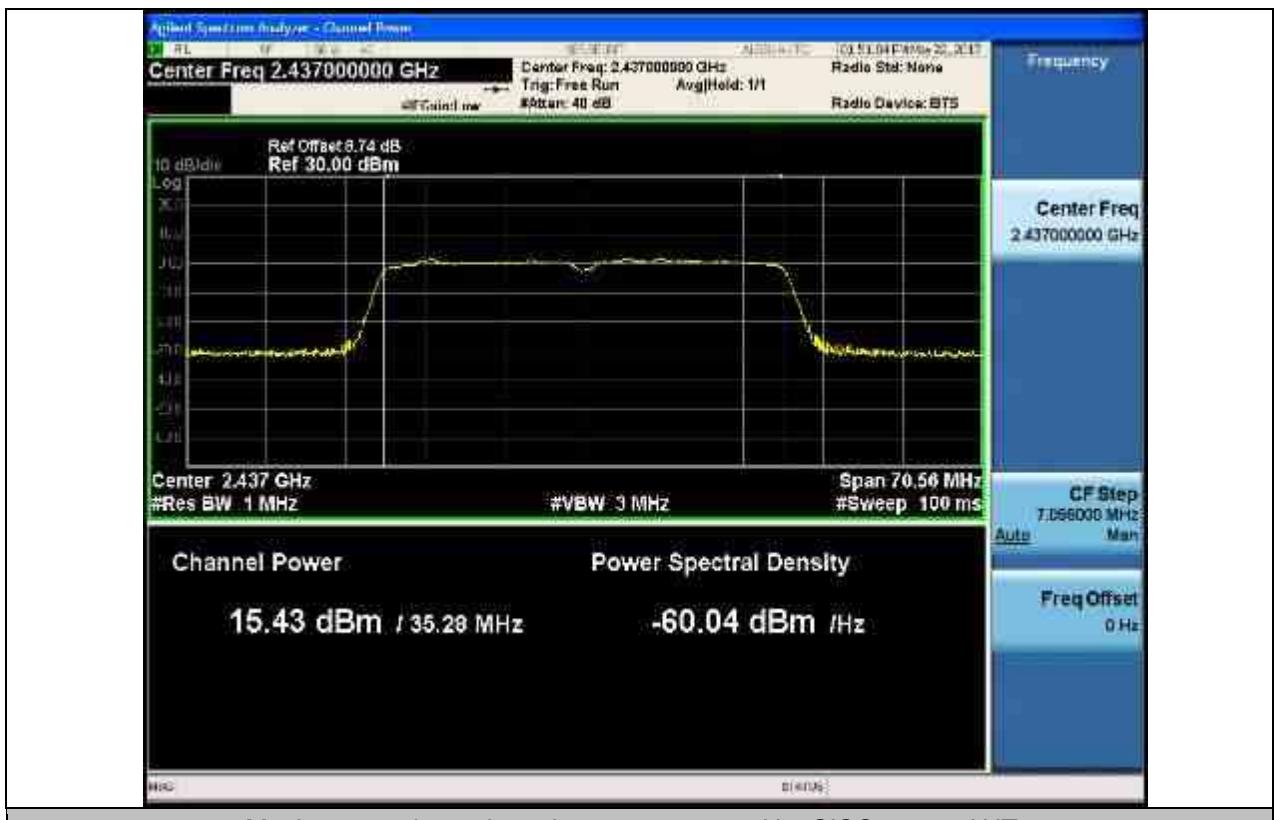
Maximum peak conducted output power_11N20SISO_2462_SISO_ANT1

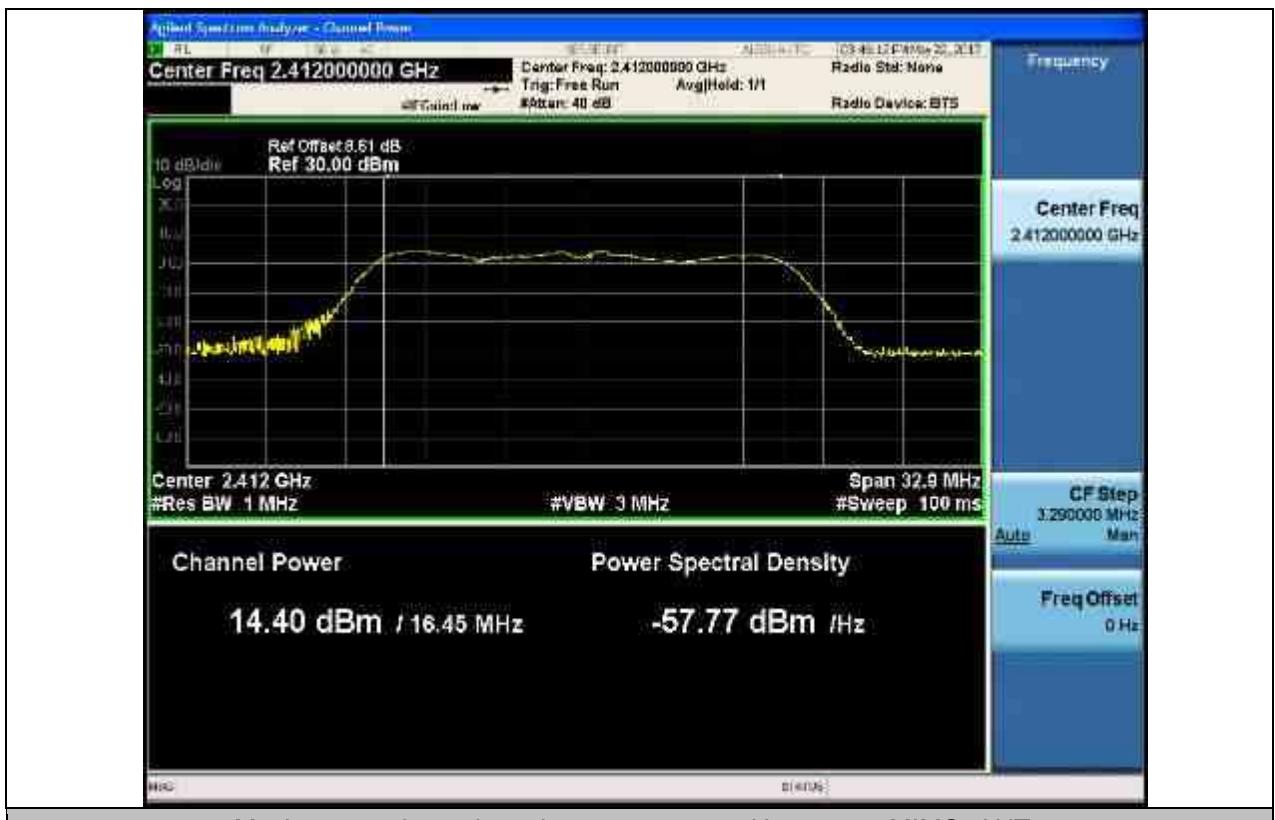


Maximum peak conducted output power_11N40SISO_2422_SISO_ANT1

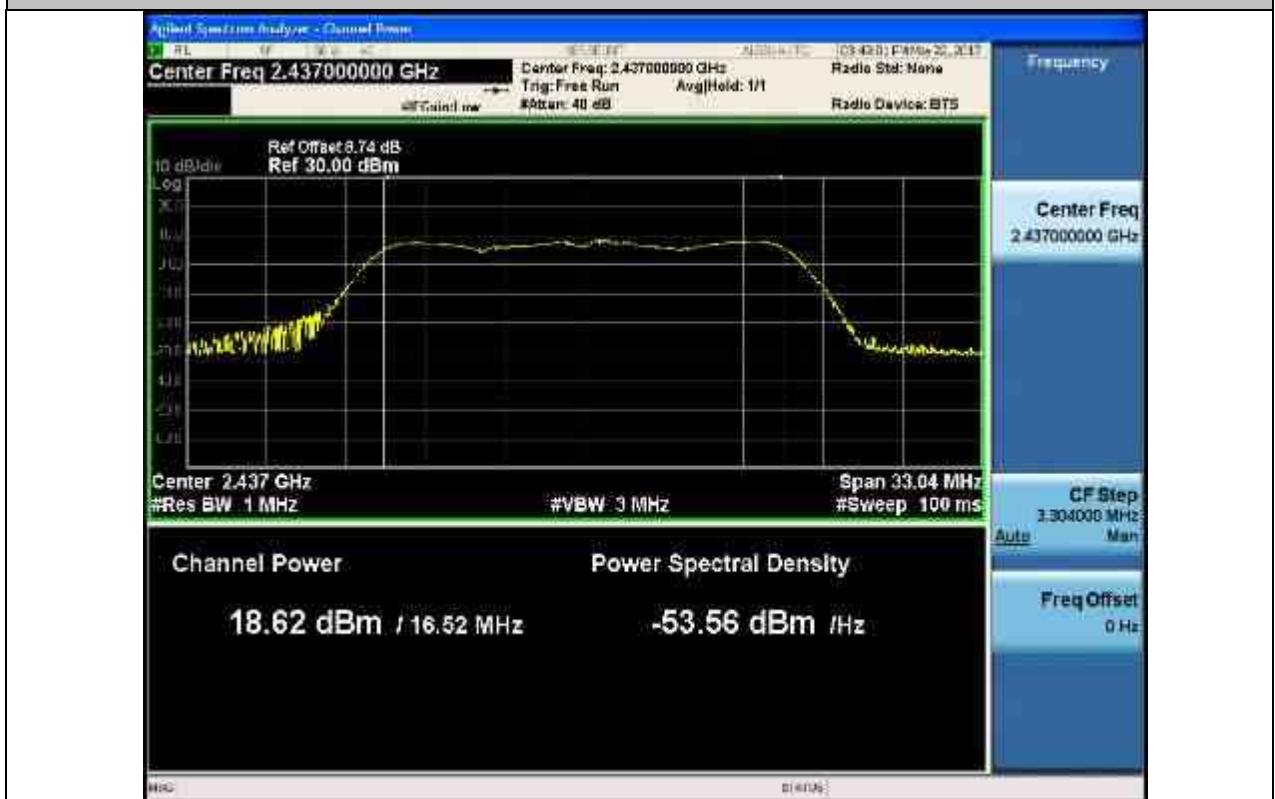


Maximum peak conducted output power_11N40SISO_2437_SISO_ANT1

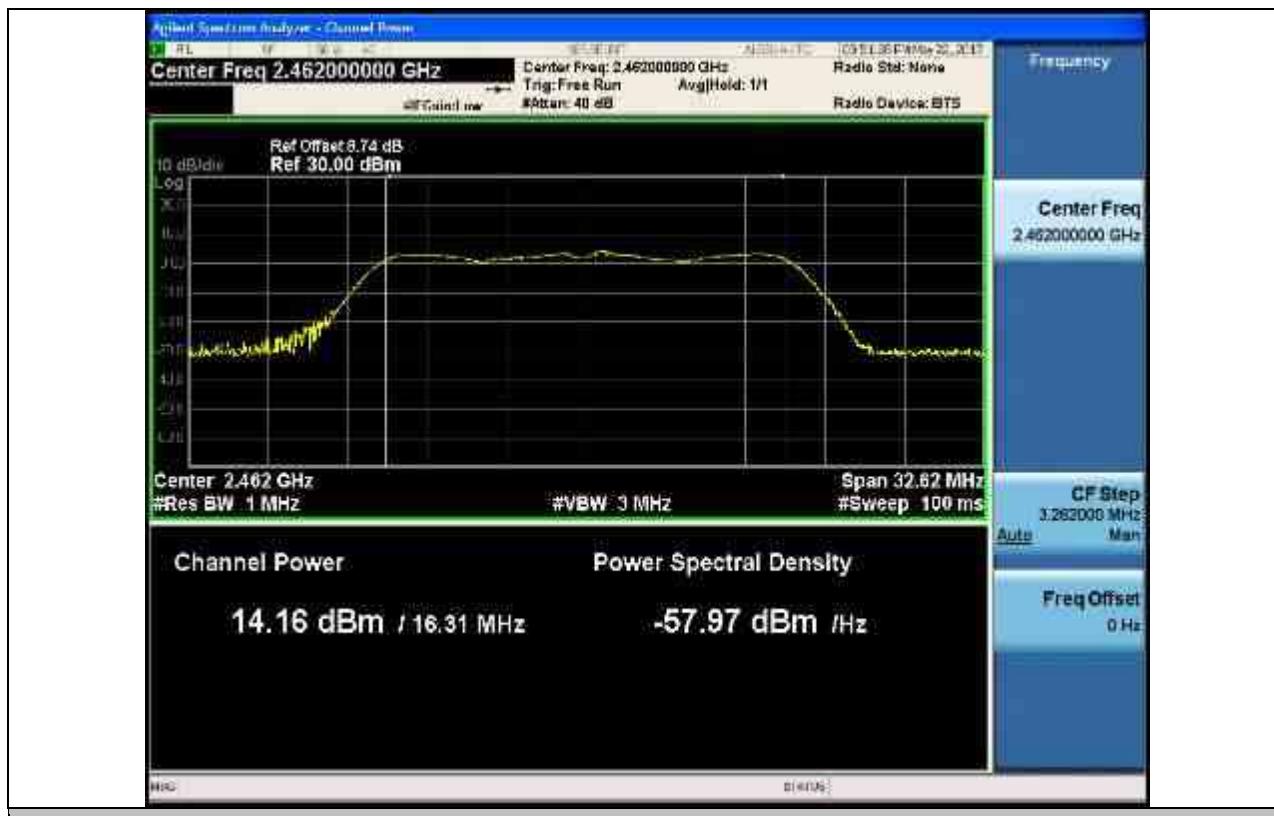




Maximum peak conducted output power_11N20_2437_MIMO_ANT0



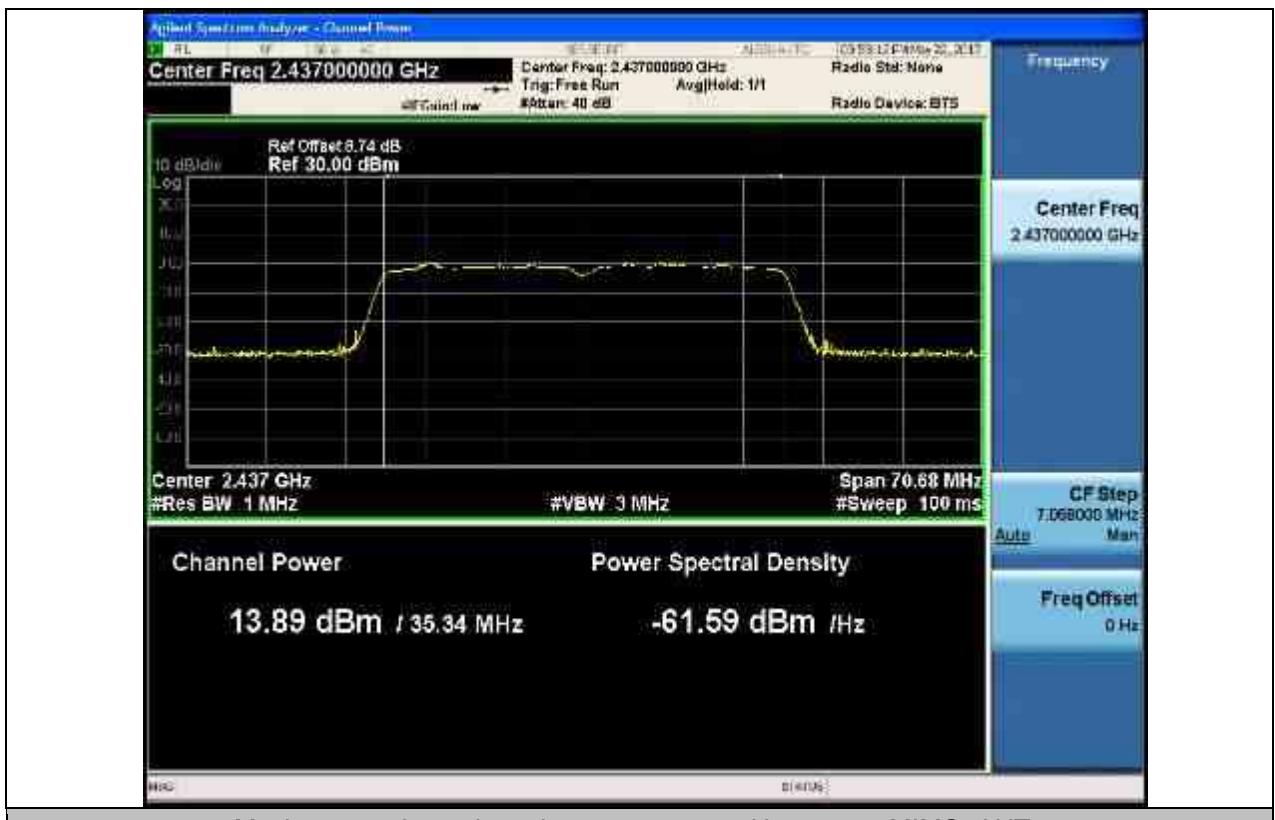
Maximum peak conducted output power_11N20_2462_MIMO_ANT0



Maximum peak conducted output power_11N40_2422_MIMO_ANT0



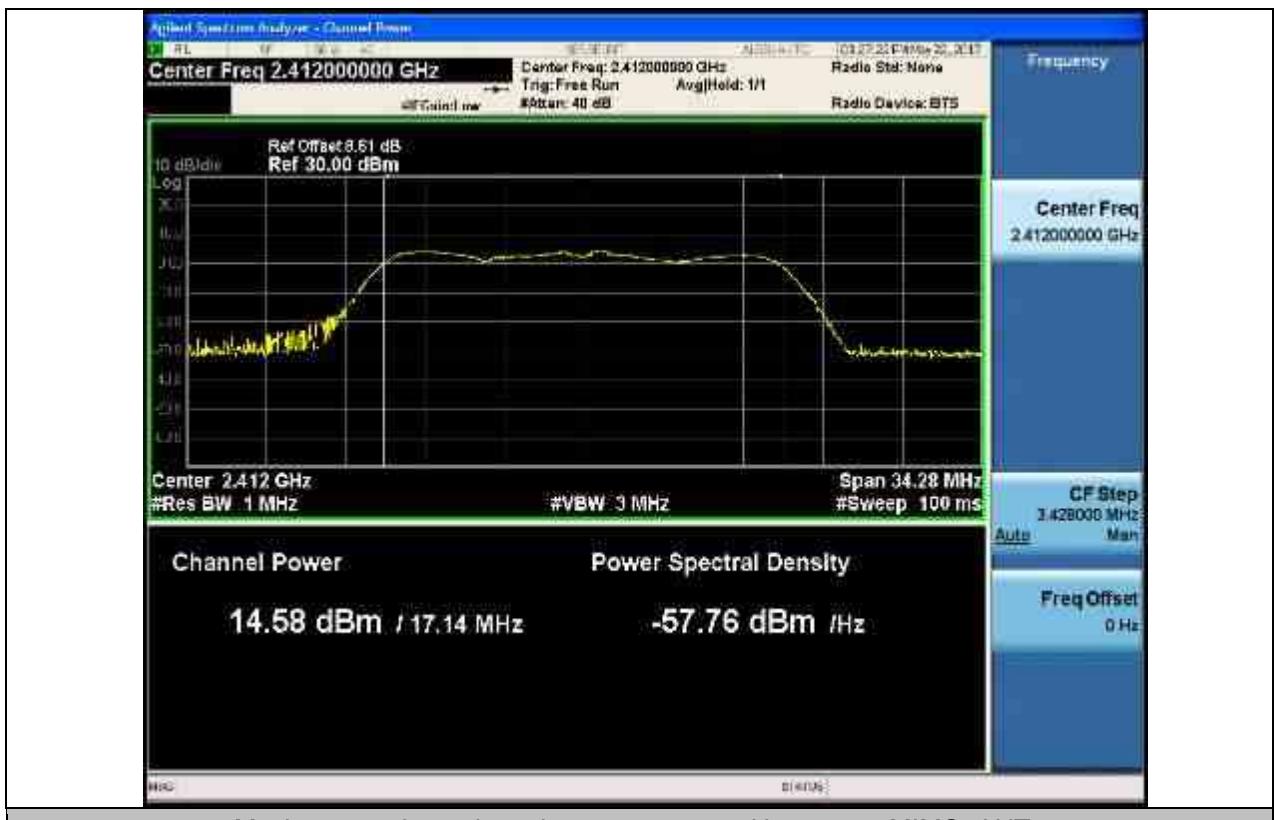
Maximum peak conducted output power_11N40_2437_MIMO_ANT0



Maximum peak conducted output power_11N40_2452_MIMO_ANT0



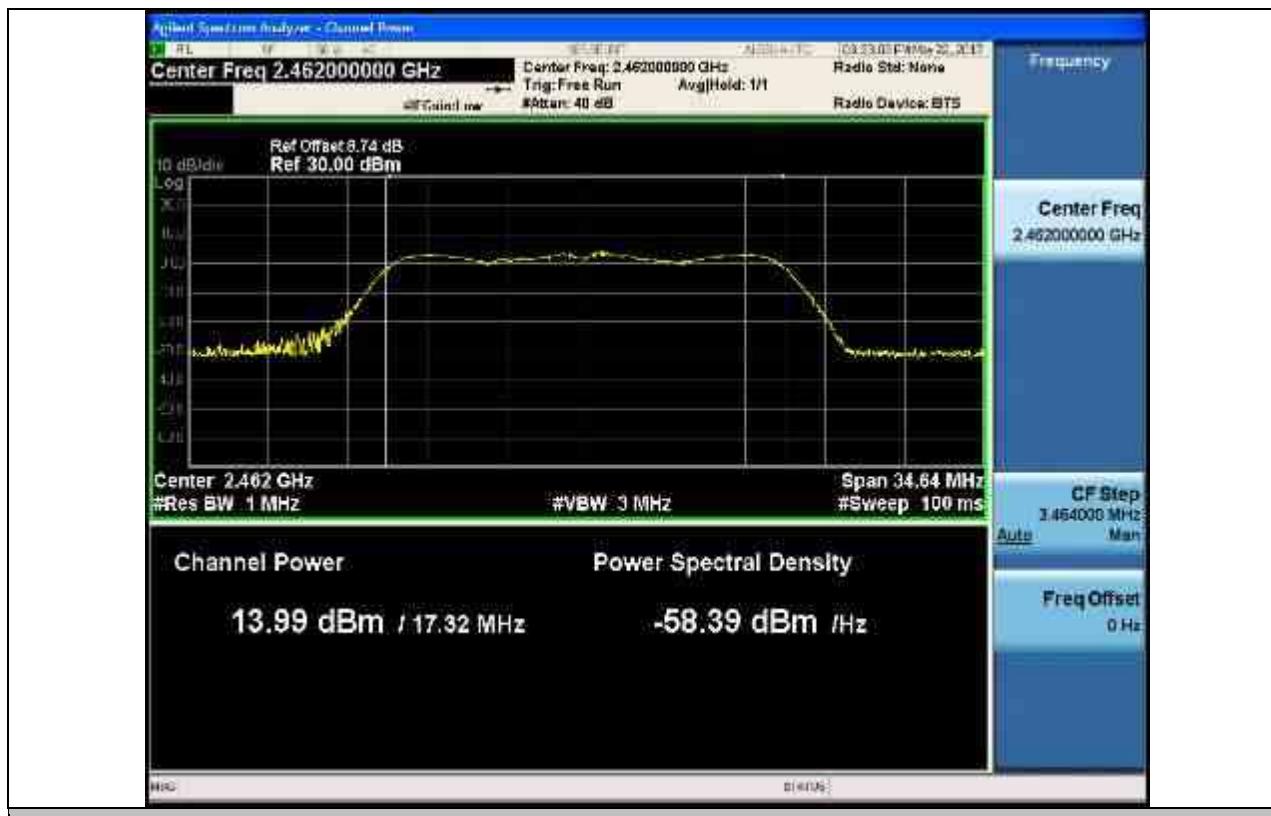
Maximum peak conducted output power_11N20_2412_MIMO_ANT1



Maximum peak conducted output power_11N20_2437_MIMO_ANT1



Maximum peak conducted output power_11N20_2462_MIMO_ANT1



Maximum peak conducted output power_11N40_2422_MIMO_ANT1



Maximum peak conducted output power_11N40_2437_MIMO_ANT1



Maximum peak conducted output power_11N40_2452_MIMO_ANT1



3. Maximum Peak power spectral density

Test Mode	Test Channel	PSD[dBm/3kHz] Ant0	PSD[dBm/3kHz] Ant1	Limit[dBm/3kHz]	Verdict
11B	2412	-2.38	-1.816	8.00	PASS
11B	2437	-3.41	-3.205	8.00	PASS
11B	2462	1.412	-1.401	8.00	PASS
11G	2412	-15.621	-17.809	8.00	PASS
11G	2437	-9.063	-10.535	8.00	PASS
11G	2462	-15.498	-17.06	8.00	PASS
11N20SISO	2412	-15.689	-17.917	8.00	PASS
11N20SISO	2437	-9.551	-10.733	8.00	PASS
11N20SISO	2462	-15.56	-17.391	8.00	PASS
11N40SISO	2422	-16.415	-19.441	8.00	PASS
11N40SISO	2437	-18.187	-18.628	8.00	PASS
11N40SISO	2452	-17.256	-17.719	8.00	PASS

Test Mode	Test Channel	Antenna0 PSD[dBm/3kHz]	Antenna1 PSD[dBm/3kHz]	Total PSD[dBm/3kHz]	Limit[dBm/3kHz]	Verdict
11N20MIMO	2412	-19.626	-17.406	-15.37	5.5	PASS
11N20MIMO	2437	-15.308	-15.115	-12.20	5.5	PASS
11N20MIMO	2462	-19.595	-17.145	-15.19	5.5	PASS
11N40MIMO	2422	-21.417	-19.989	-17.63	5.5	PASS
11N40MIMO	2437	-22.003	-18.334	-16.78	5.5	PASS
11N40MIMO	2452	-20.648	-16.881	-15.36	5.5	PASS

Maximum Peak power spectral density_11B_2412_SISO_ANT0



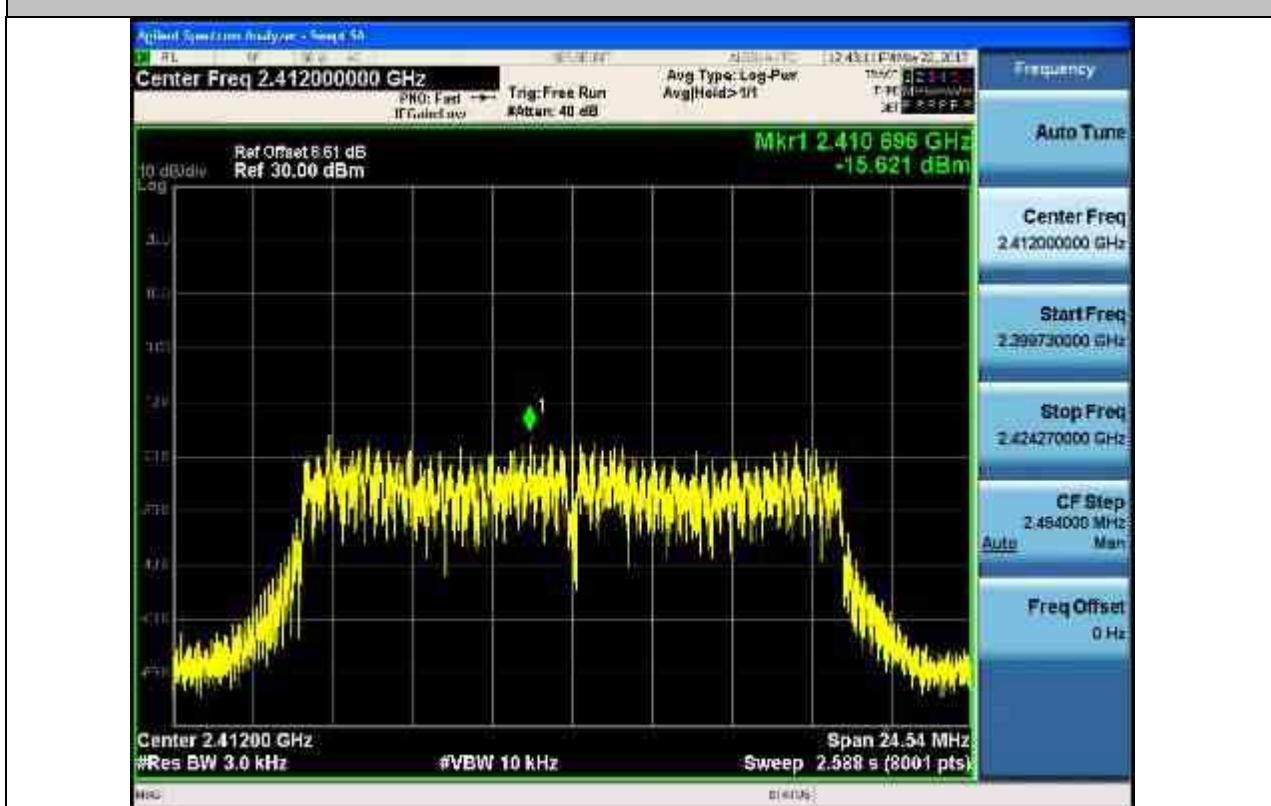
Maximum Peak power spectral density_11B_2437_SISO_ANT0



Maximum Peak power spectral density_11B_2462_SISO_ANT0



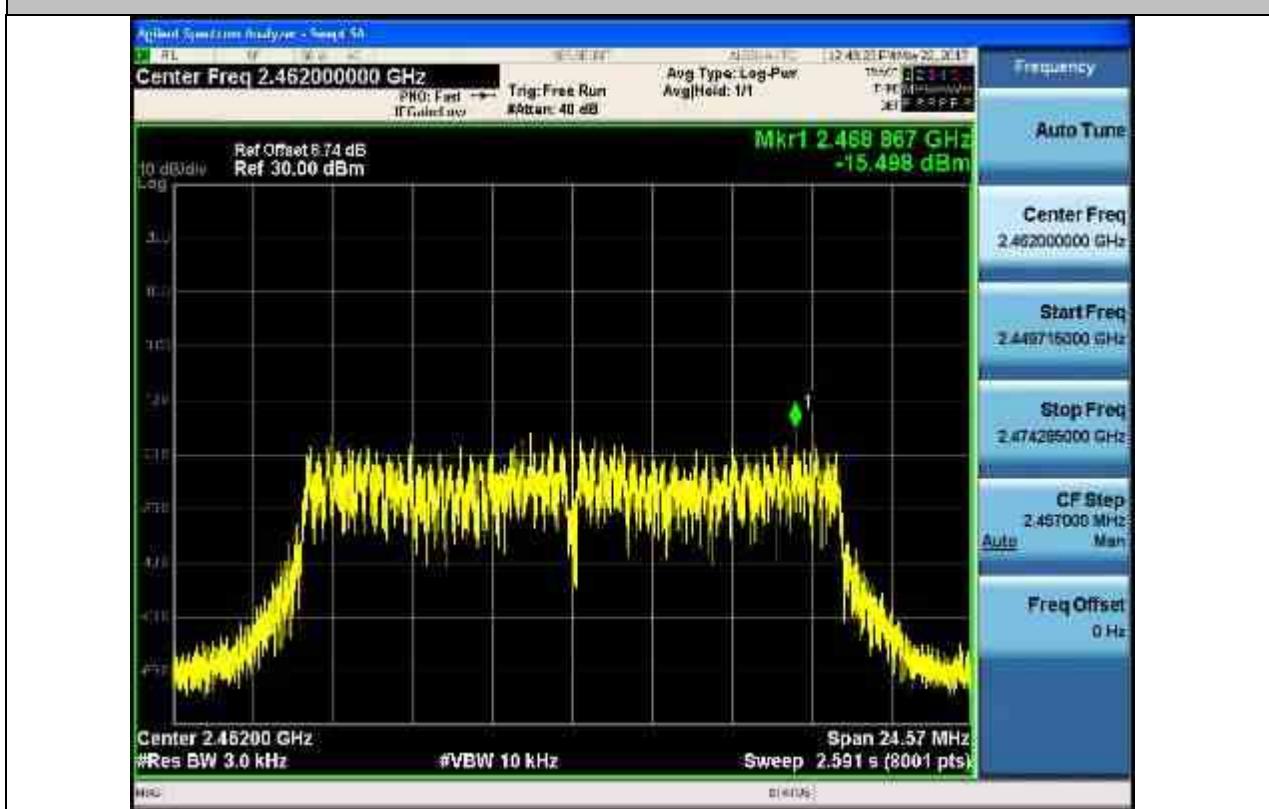
Maximum Peak power spectral density_11G_2412_SISO_ANT0



Maximum Peak power spectral density_11G_2437_SISO_ANT0



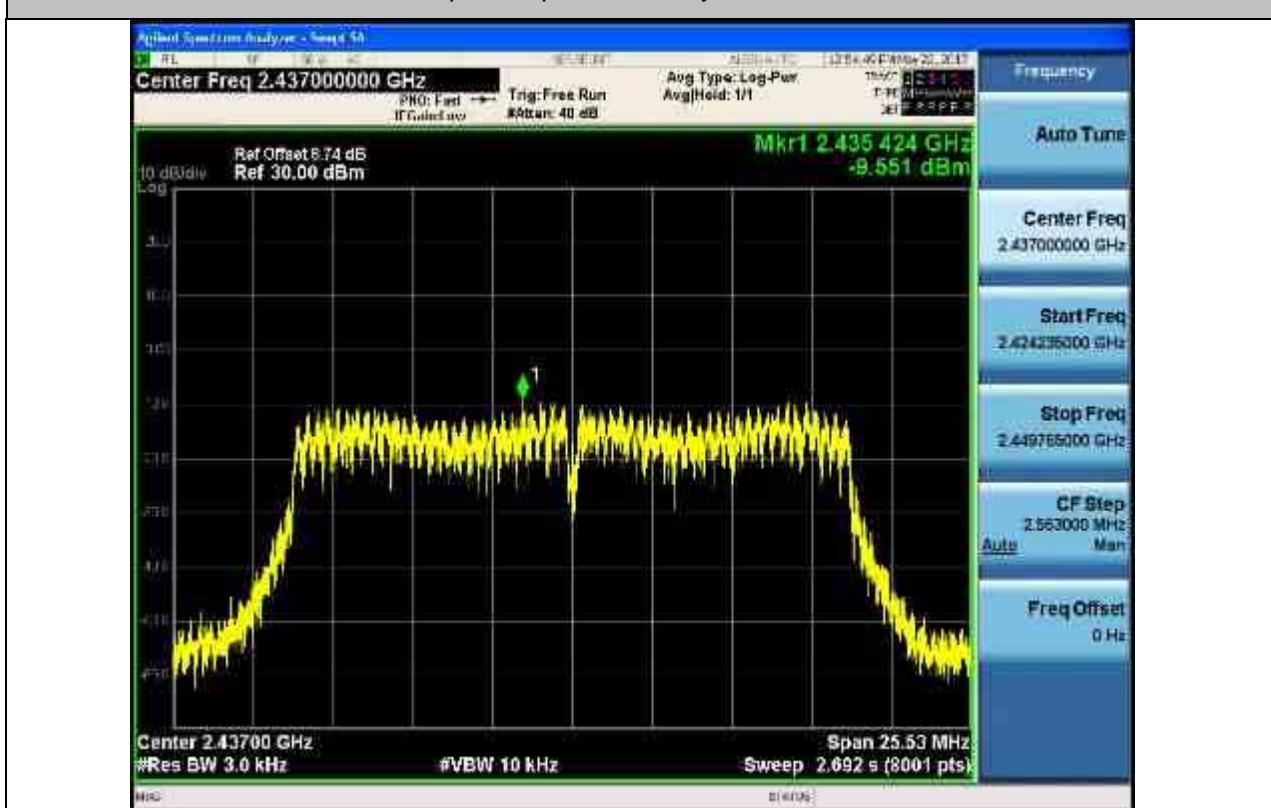
Maximum Peak power spectral density_11G_2462_SISO_ANT0



Maximum Peak power spectral density_11N20SISO_2412_ANT0



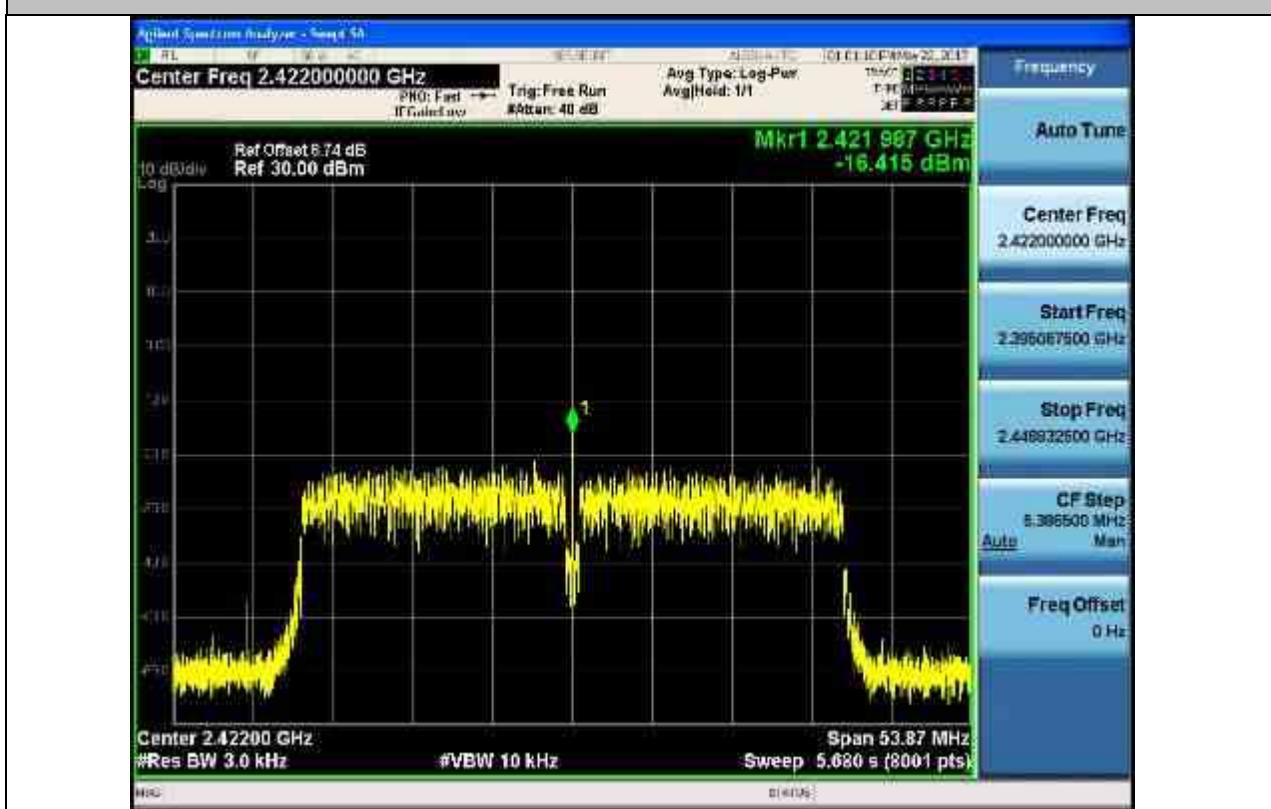
Maximum Peak power spectral density_11N20SISO_2437_ANT0



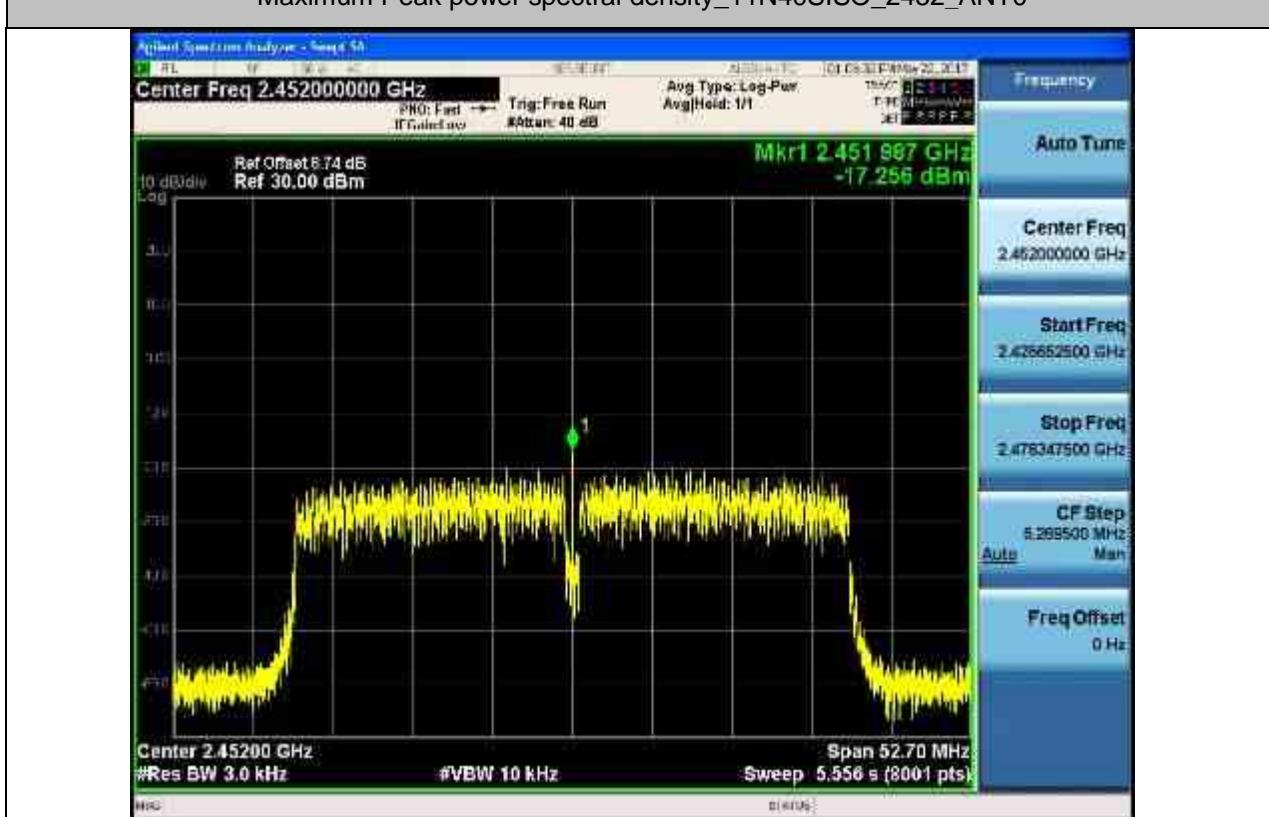
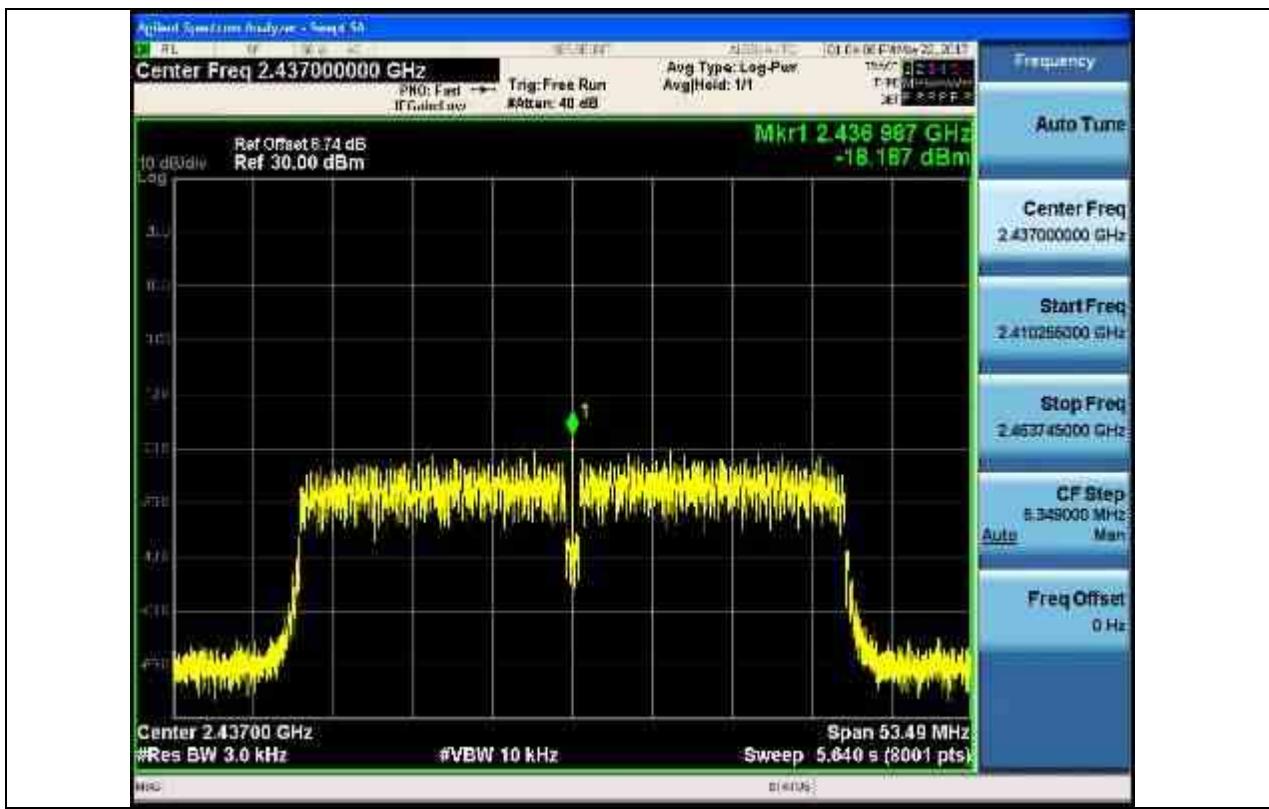
Maximum Peak power spectral density_11N20SISO_2462_ANT0



Maximum Peak power spectral density_11N40SISO_2422_ANT0



Maximum Peak power spectral density_11N40SISO_2437_ANT0



Maximum Peak power spectral density_11B_2412_SISO_ANT1



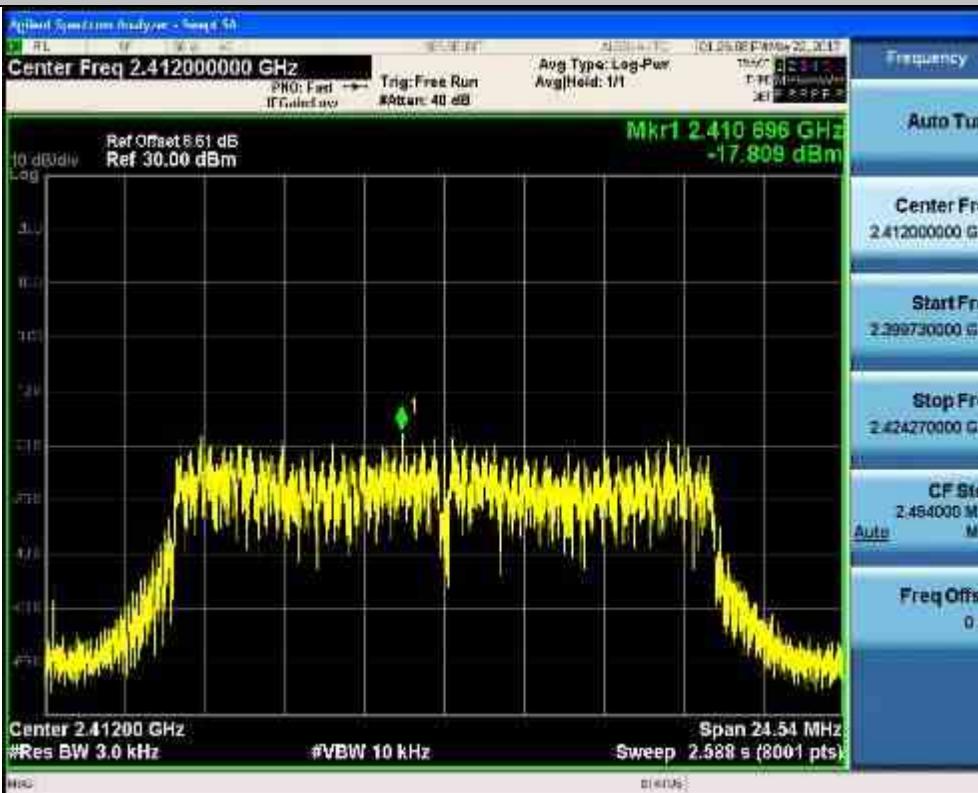
Maximum Peak power spectral density_11B_2437_SISO_ANT1



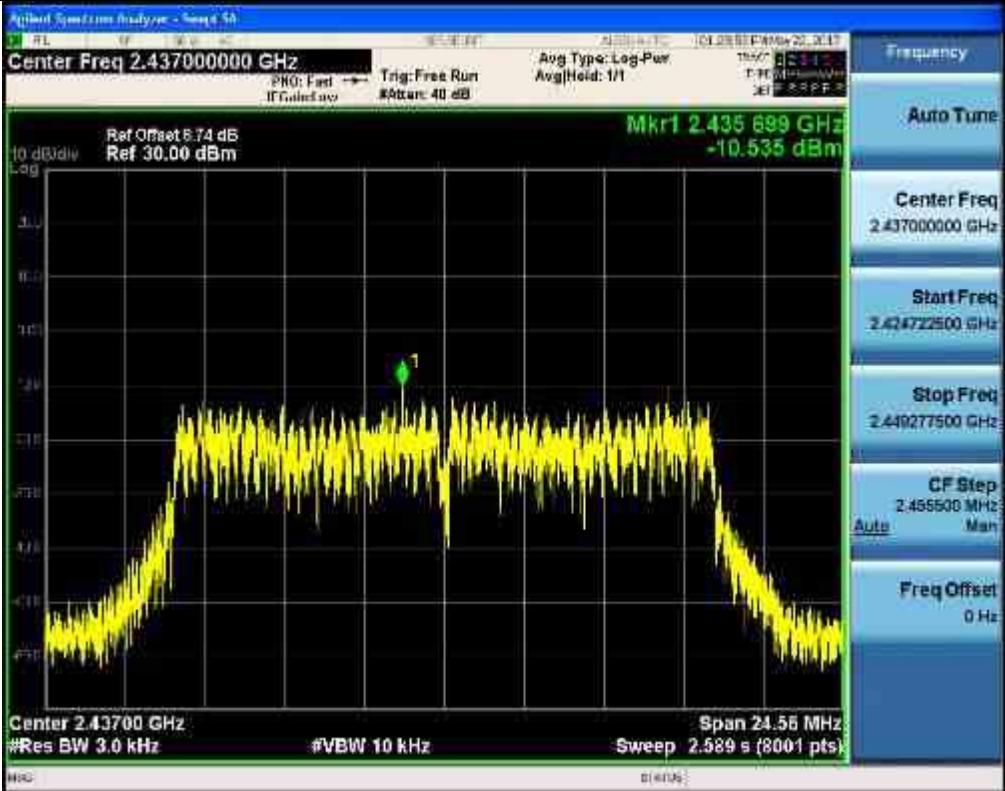
Maximum Peak power spectral density_11B_2462_SISO_ANT1



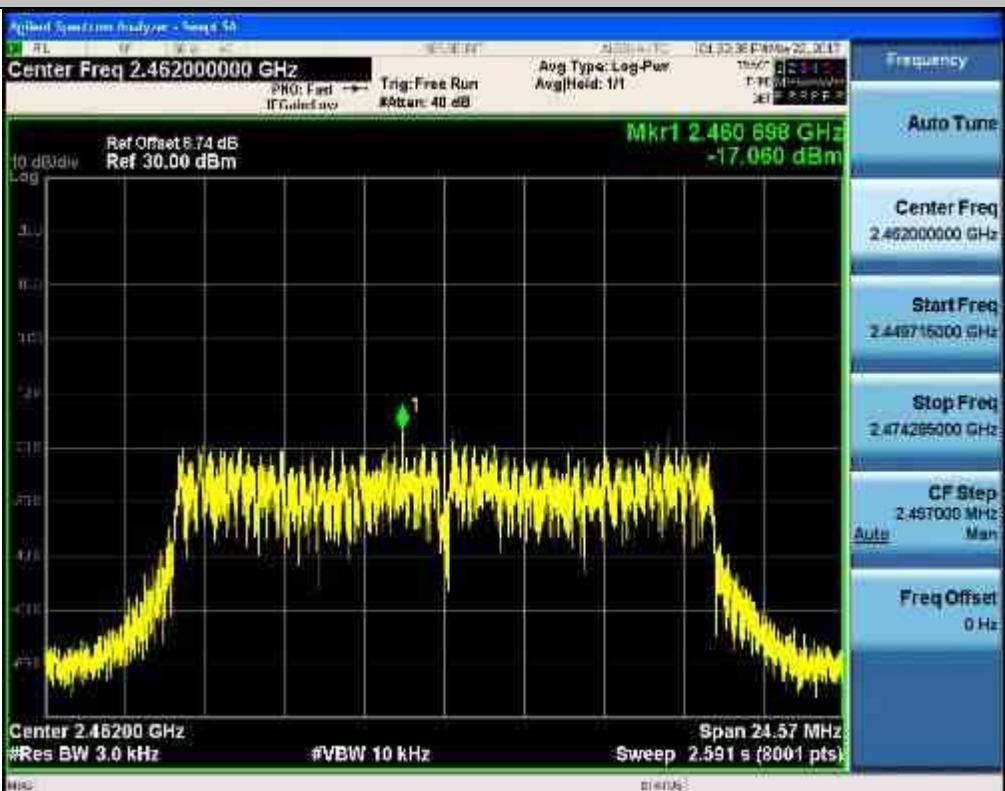
Maximum Peak power spectral density_11G_2412_SISO_ANT1



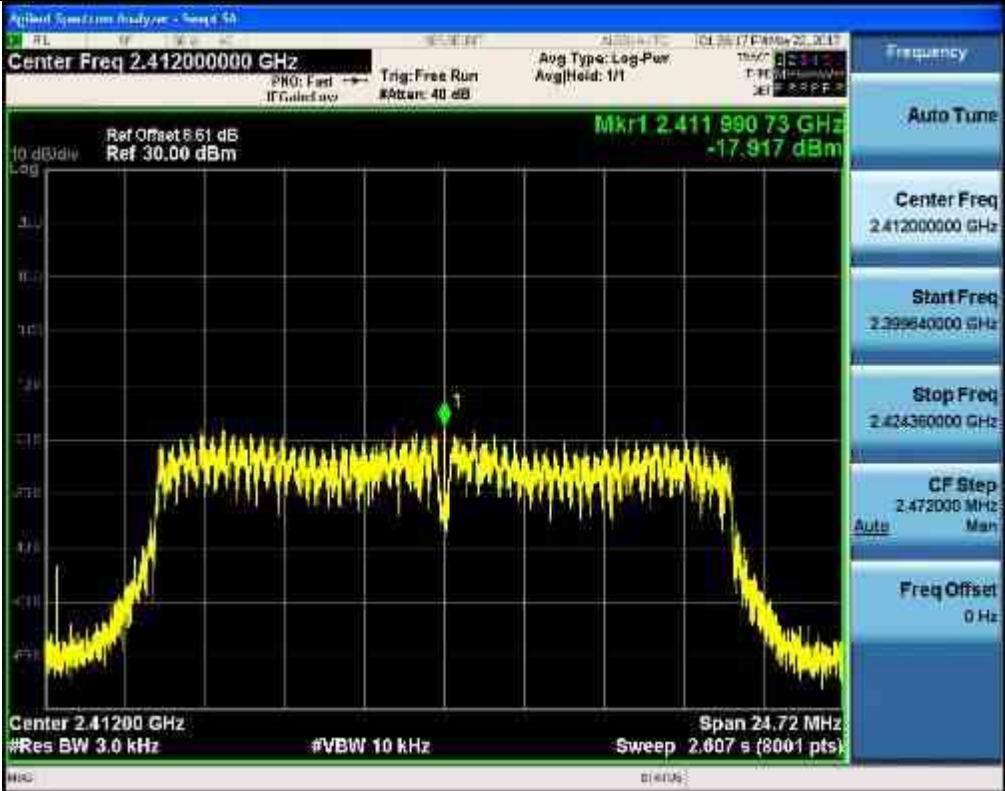
Maximum Peak power spectral density_11G_2437_SISO_ANT1



Maximum Peak power spectral density_11G_2462_SISO_ANT1



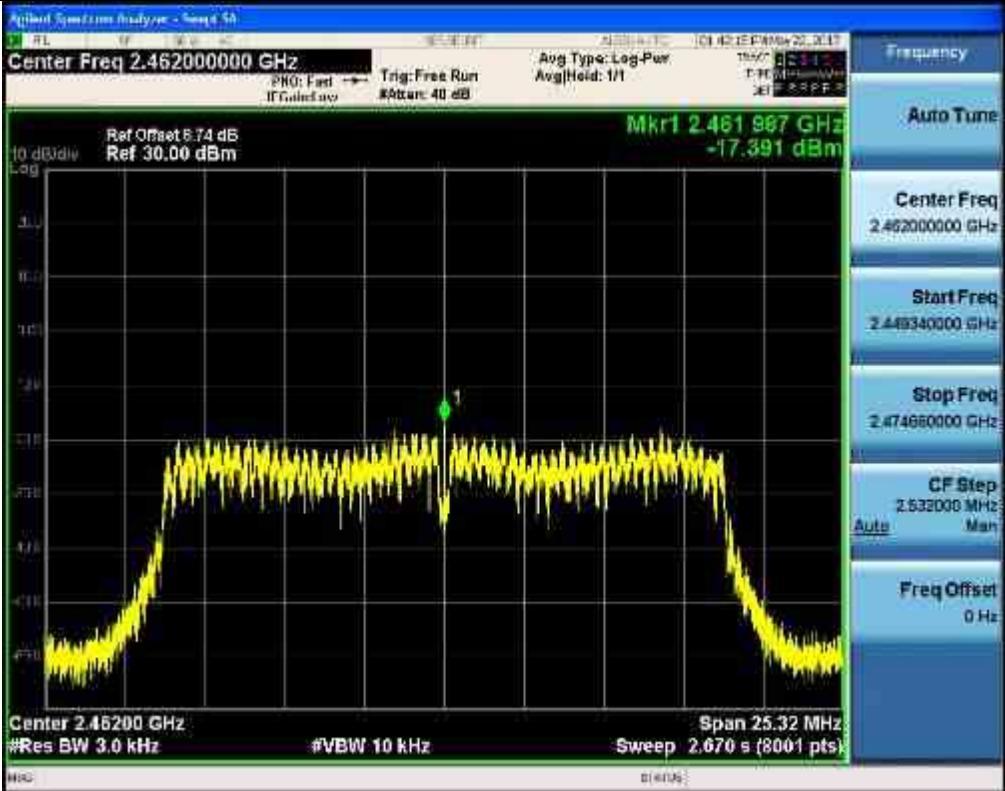
Maximum Peak power spectral density_11N20SISO_2412_ANT1



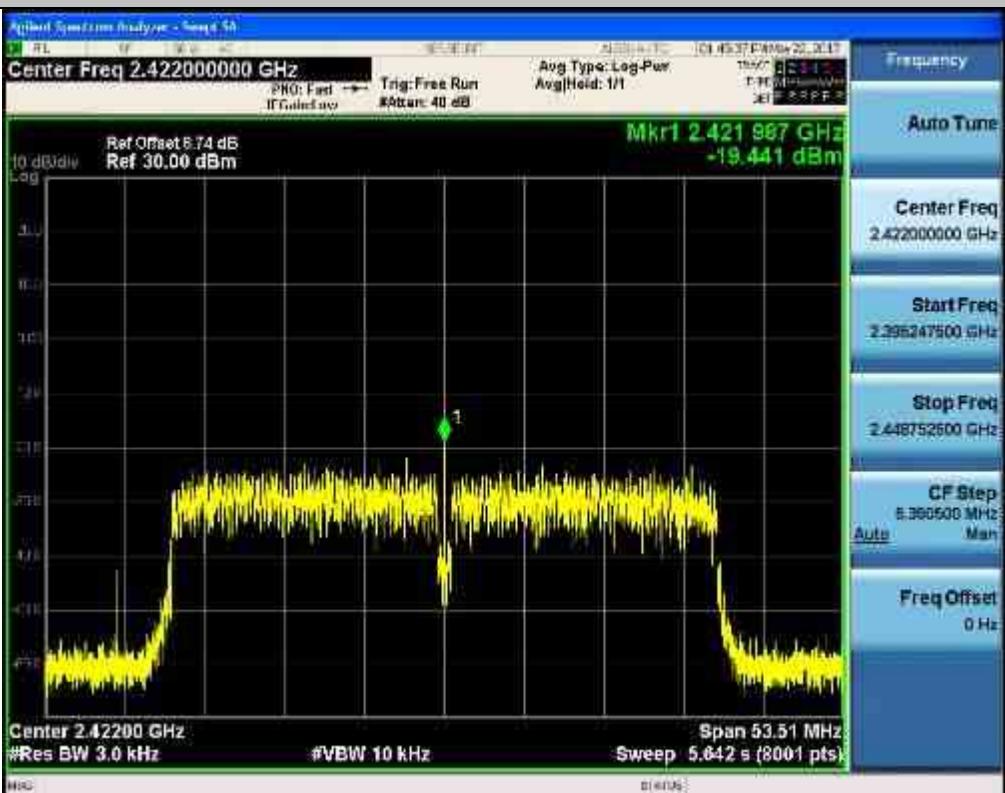
Maximum Peak power spectral density_11N20SISO_2437_ANT1



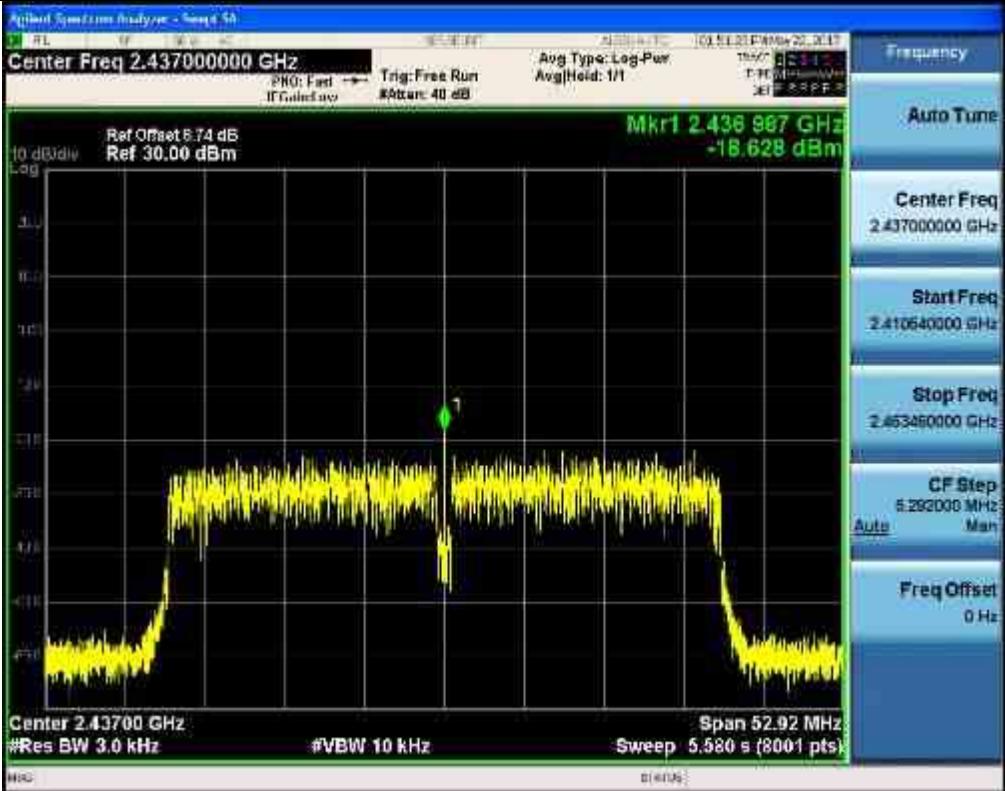
Maximum Peak power spectral density_11N20SISO_2462_ANT1



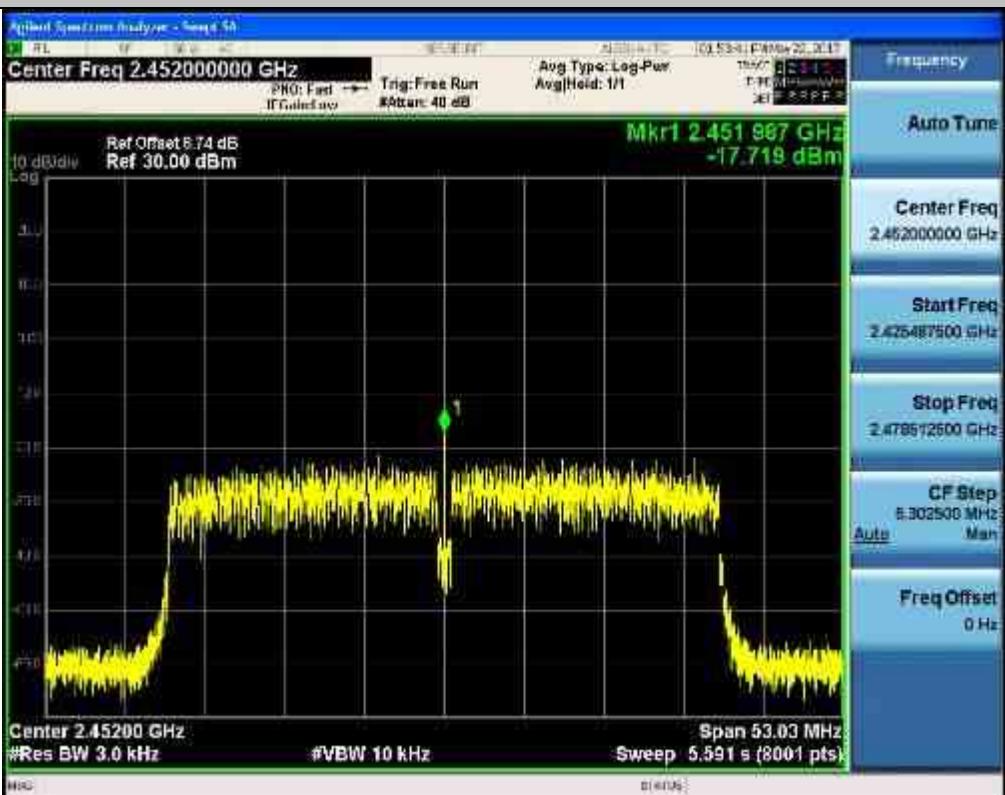
Maximum Peak power spectral density_11N40SISO_2422_ANT1



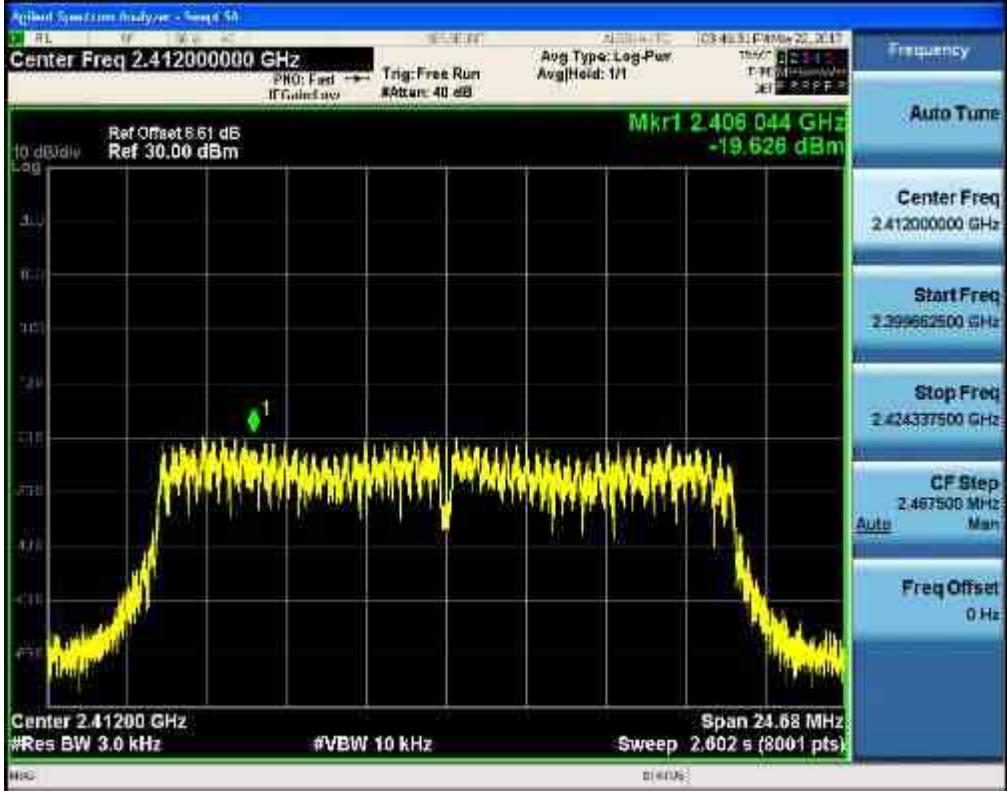
Maximum Peak power spectral density_11N40SISO_2437_ANT1



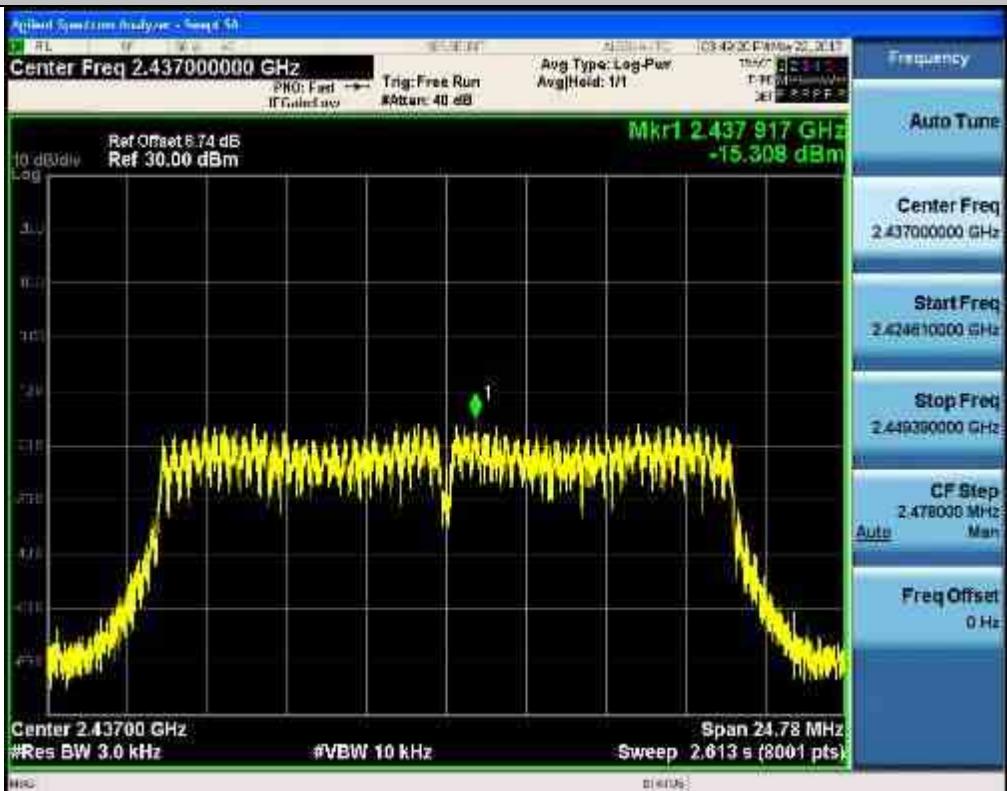
Maximum Peak power spectral density_11N40SISO_2452_ANT1



Maximum Peak power spectral density_11N20ANT0_2412_MIMO



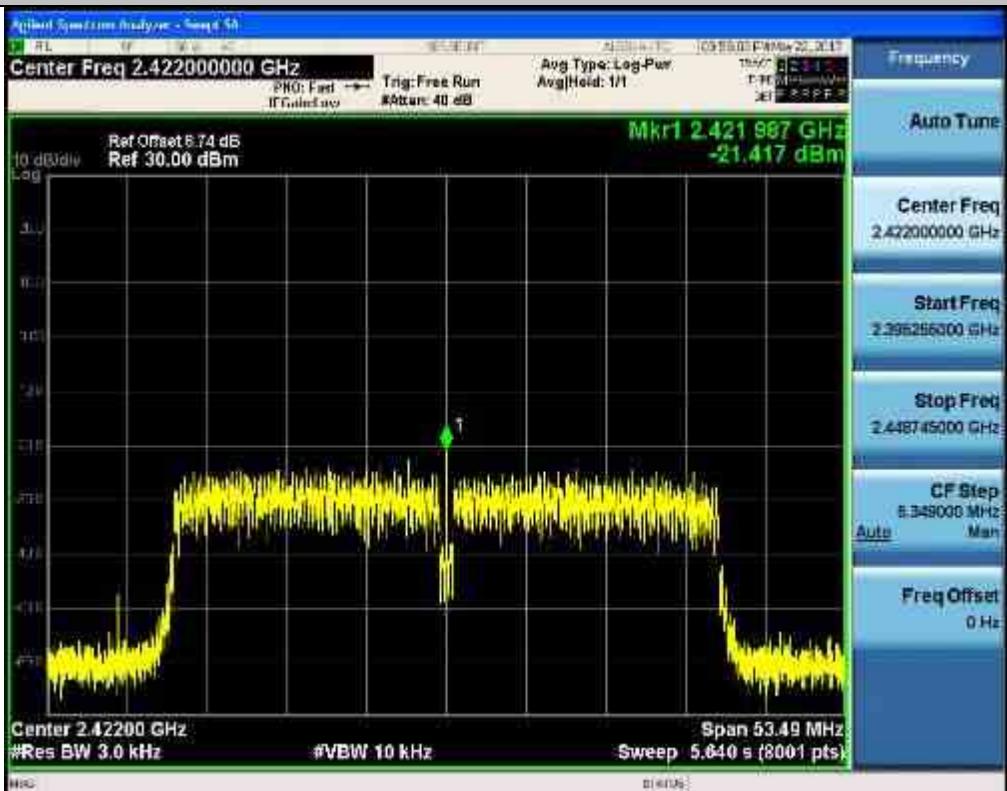
Maximum Peak power spectral density_11N20 ANT0_2437_MIMO



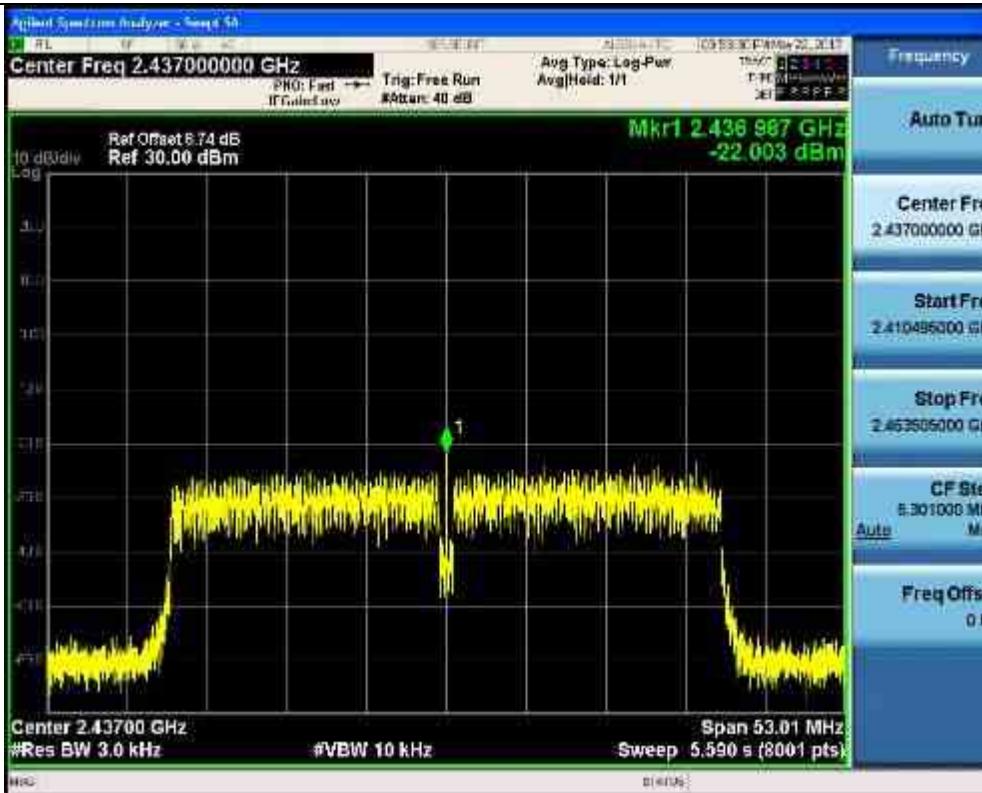
Maximum Peak power spectral density_11N20 ANT0_2462_MIMO



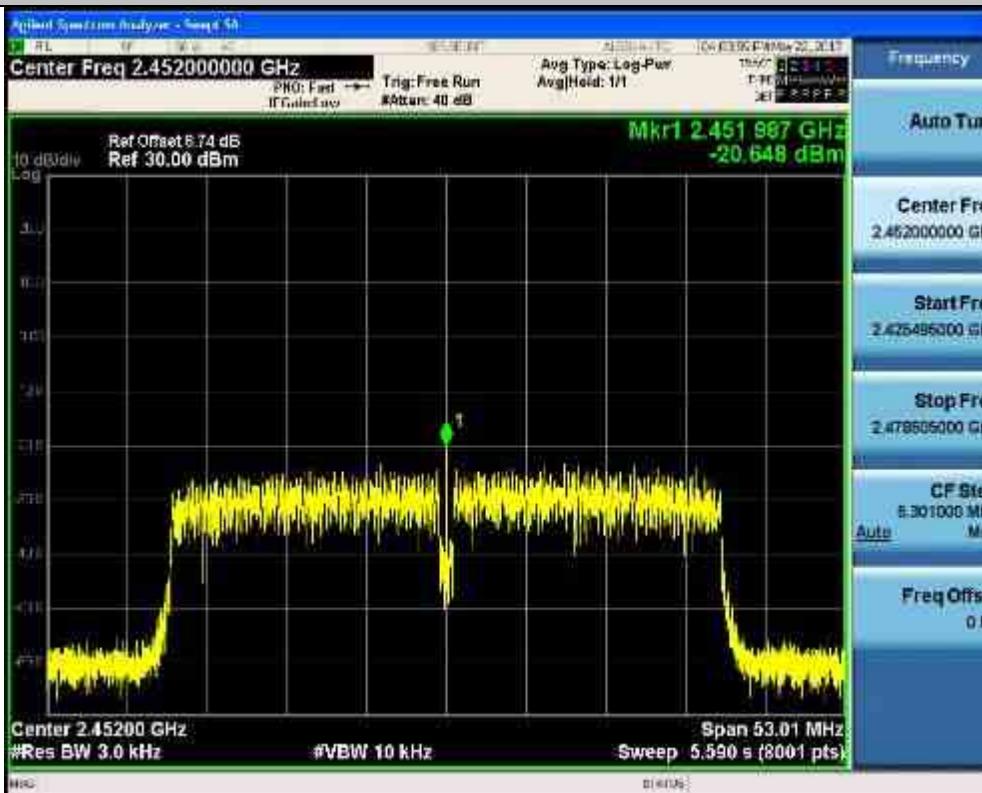
Maximum Peak power spectral density_11N40 ANT0_2422_MIMO



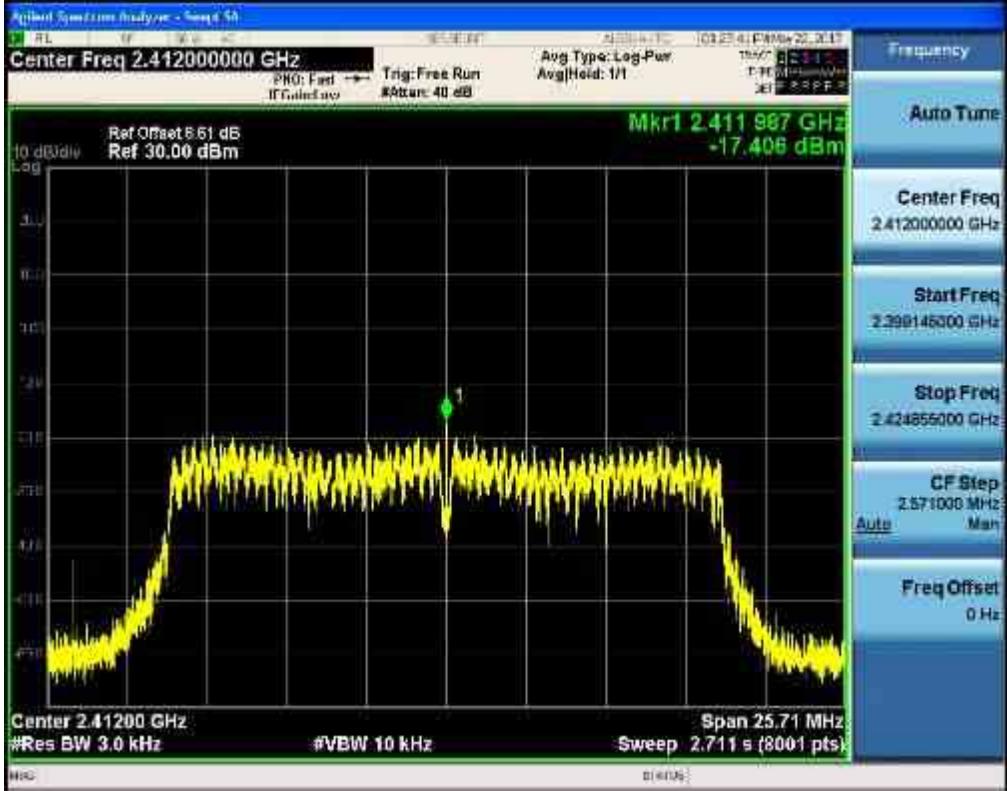
Maximum Peak power spectral density_11N40 ANT0_2437_MIMO



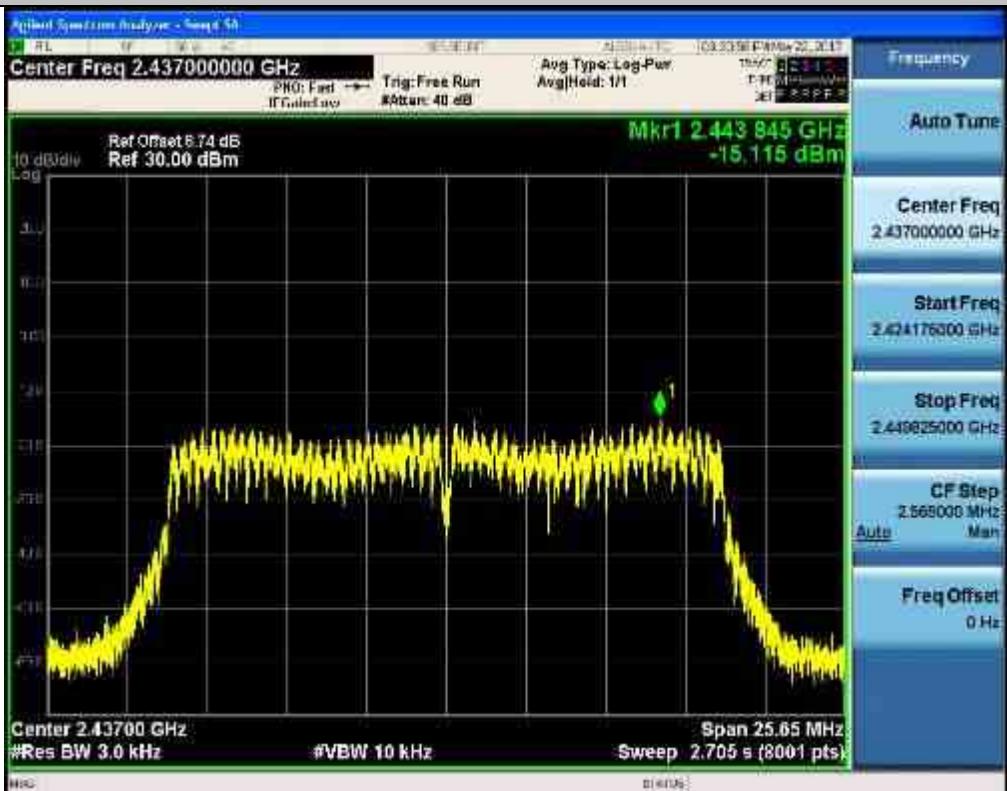
Maximum Peak power spectral density_11N40 ANT0_2452_MIMO



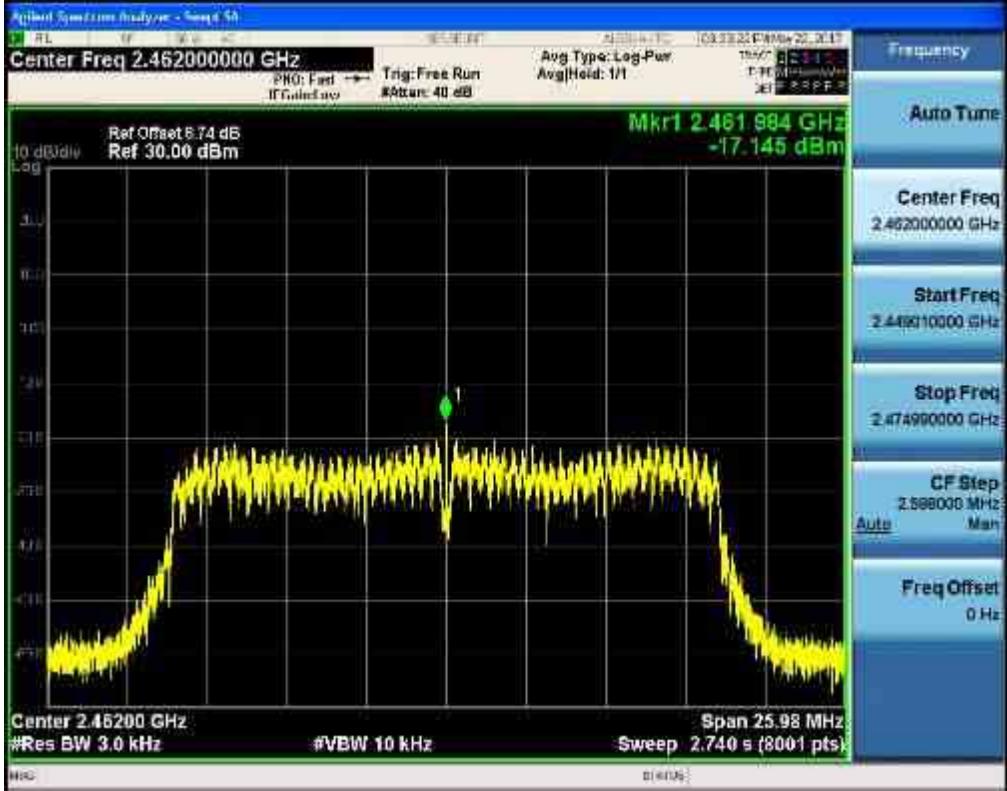
Maximum Peak power spectral density_11N20 ANT1_2412_MIMO



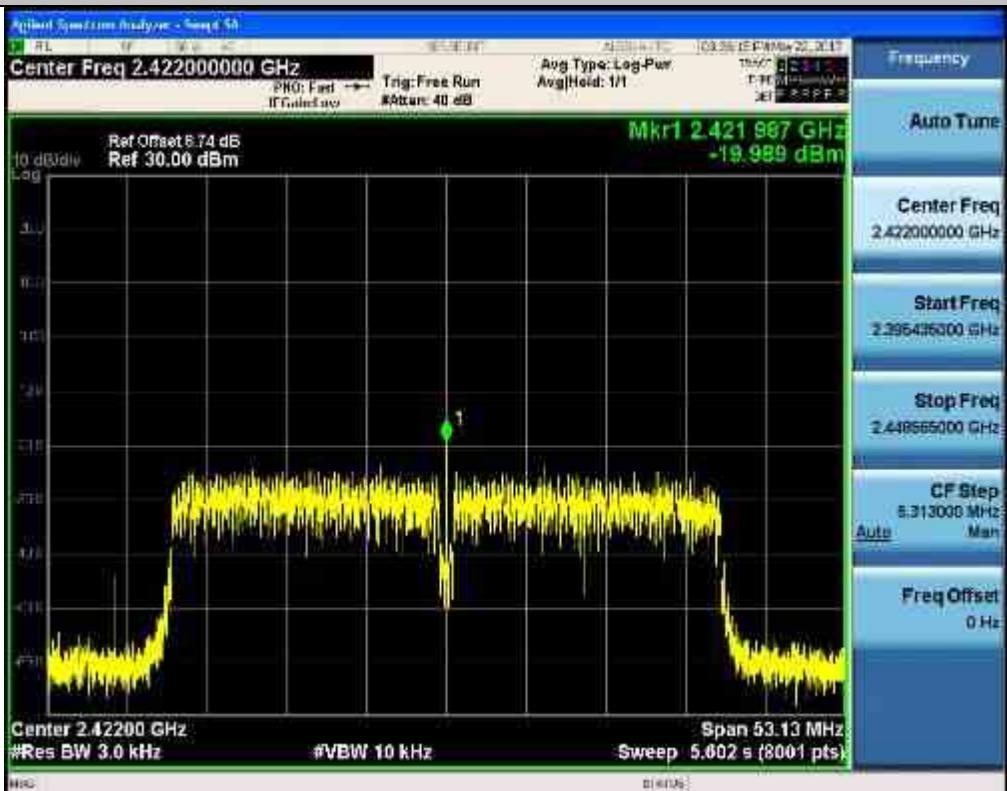
Maximum Peak power spectral density_11N20 ANT1_2437_MIMO



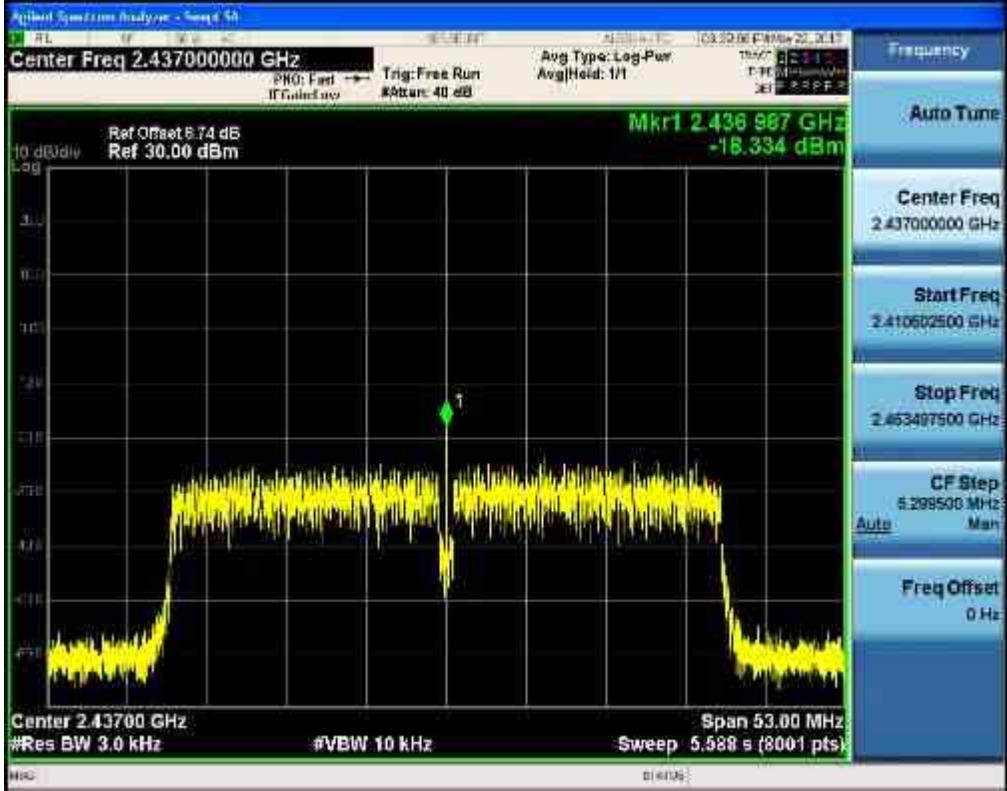
Maximum Peak power spectral density_11N20 ANT1_2462_MIMO



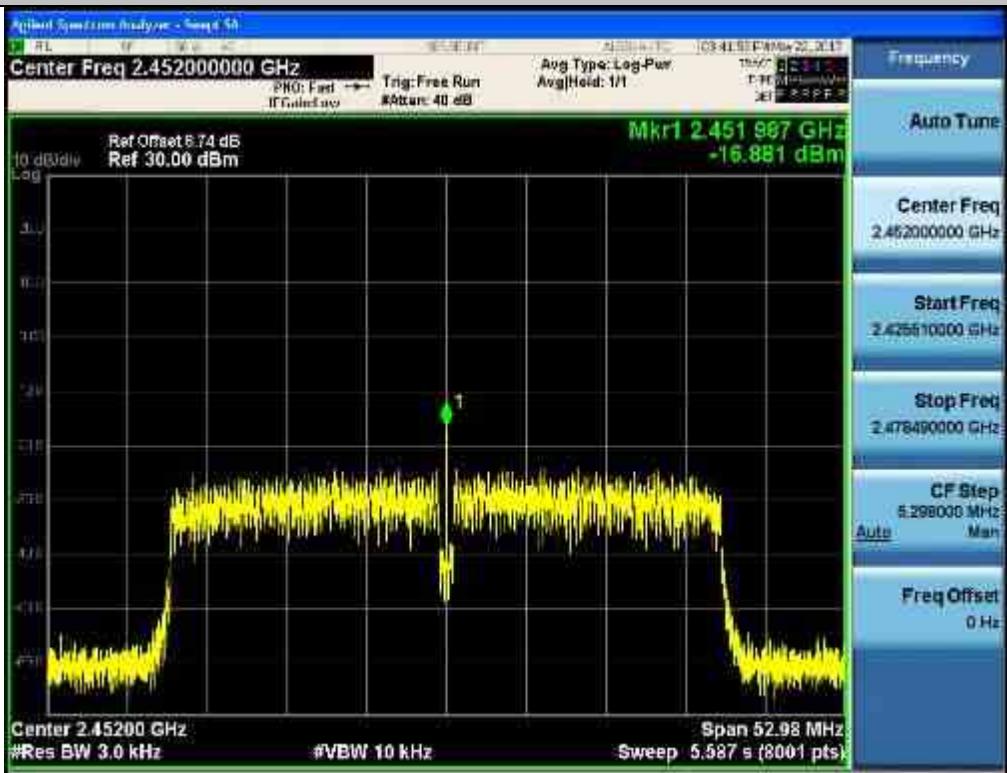
Maximum Peak power spectral density_11N40 ANT1_2422_MIMO



Maximum Peak power spectral density_11N40 ANT1_2437_MIMO



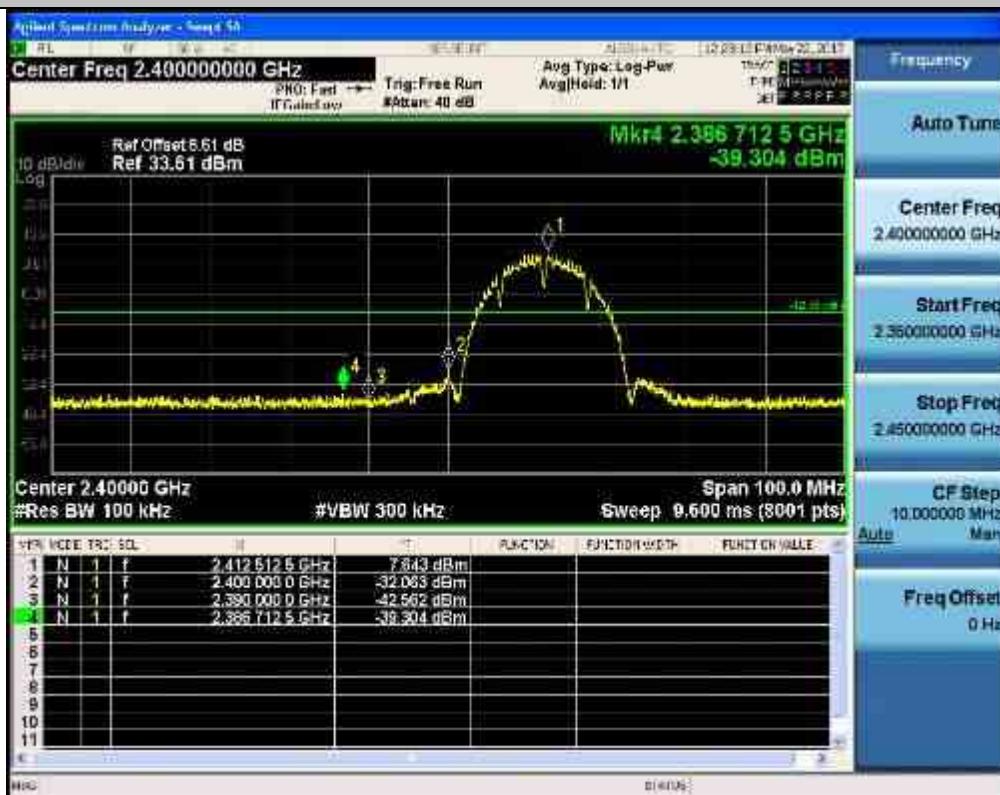
Maximum Peak power spectral density_11N40 ANT1_2452_MIMO



4.Band-edge for RF Conducted Emissions

Test Mode	Test Channel	Antenna	Carrier Power[dBm]	Max. Spurious Level [dBm]	Limit [dBm]	Verdict
11B	2412	Ant0	7.643	-39.304	-12.36	PASS
11B	2462	Ant0	6.938	-39.188	-13.06	PASS
11G	2412	Ant0	0.408	-38.677	-19.59	PASS
11G	2462	Ant0	0.002	-38.953	-20	PASS
11N20SISO	2412	Ant0	0.391	-39.192	-19.61	PASS
11N20SISO	2462	Ant0	-1.040	-39.315	-21.04	PASS
11N40SISO	2422	Ant0	-6.191	-38.234	-26.19	PASS
11N40SISO	2452	Ant0	-4.967	-39.496	-24.97	PASS

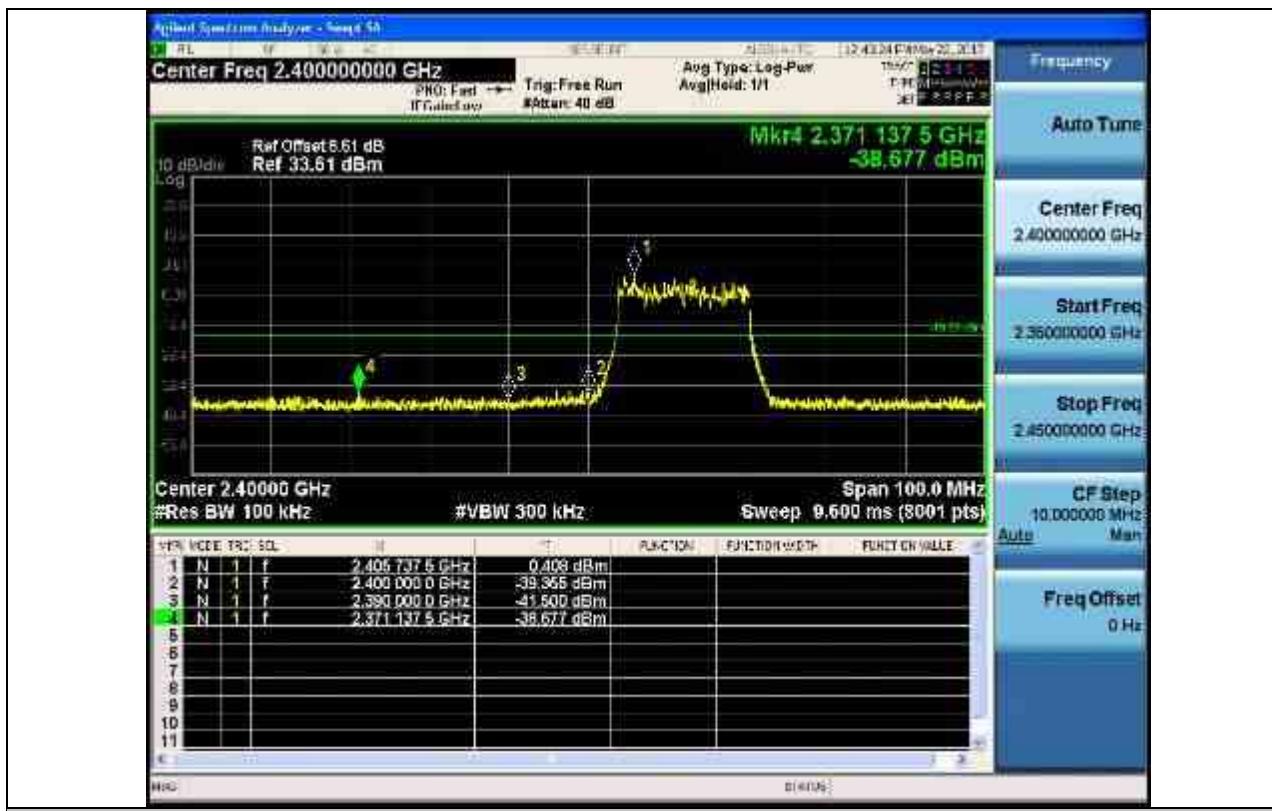
Band-edge for RF Conducted Emissions_11B_2412_Hopping Off_ANT0



Band-edge for RF Conducted Emissions_11B_2462_Hopping Off_ANT0



Band-edge for RF Conducted Emissions_11G_2412_Hopping Off_ANT0



Band-edge for RF Conducted Emissions_11G_2462_Hopping Off_ANT0



Band-edge for RF Conducted Emissions_11N20SISO_2412_Hopping Off_ANT0



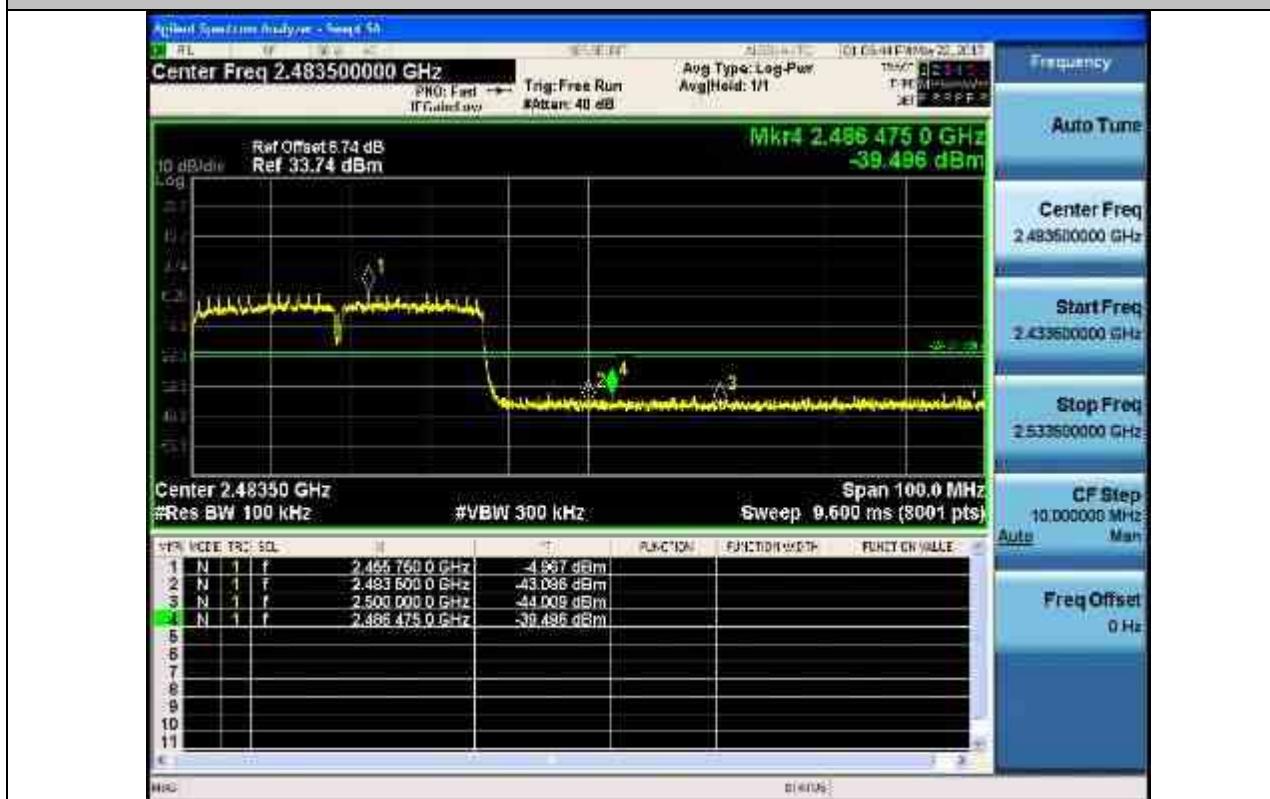
Band-edge for RF Conducted Emissions_11N20SISO_2462_Hopping Off_ANT0



Band-edge for RF Conducted Emissions_11N40SISO_2422_Hopping Off_ANT0

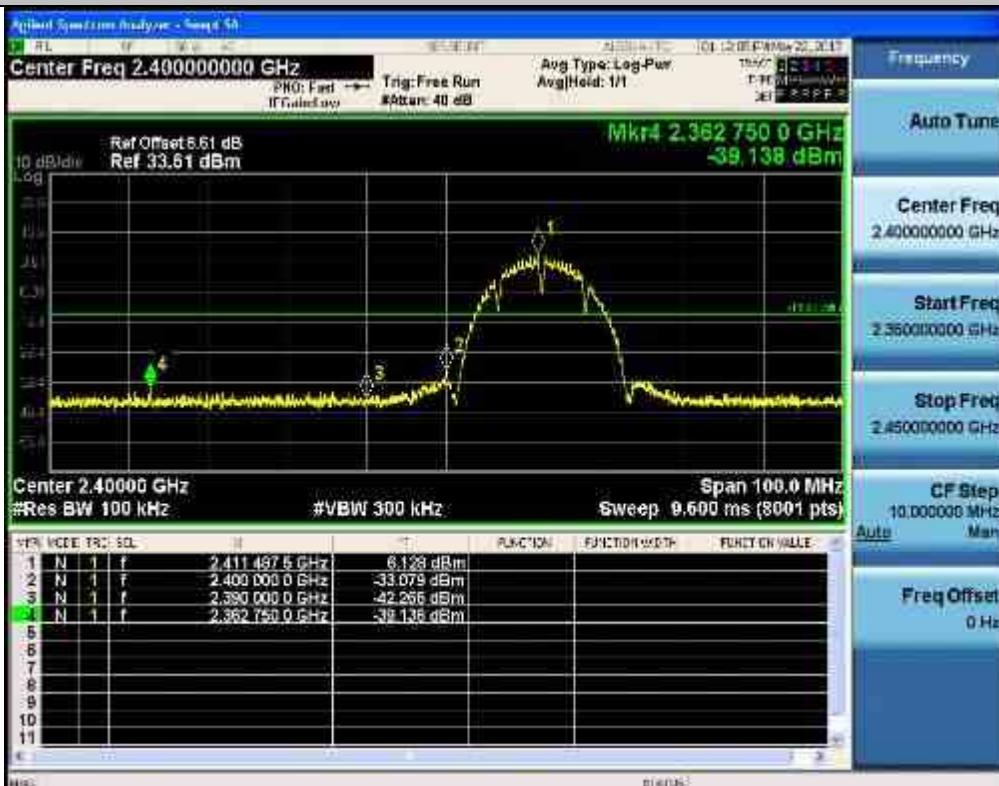


Band-edge for RF Conducted Emissions_11N40SISO_2452_Hopping Off_ANT0



Test Mode	Test Channel	Antenna	Carrier Power[dBm]	Max. Spurious Level [dBm]	Limit [dBm]	Verdict
11B	2412	Ant1	6.128	-39.138	-13.87	PASS
11B	2462	Ant1	5.785	-39.748	-14.22	PASS
11G	2412	Ant1	-1.142	-39.356	-21.14	PASS
11G	2462	Ant1	-1.939	-40.754	-21.94	PASS
11N20SISO	2412	Ant1	-2.108	-38.964	-22.11	PASS
11N20SISO	2462	Ant1	-2.787	-39.344	-22.79	PASS
11N40SISO	2422	Ant1	-7.529	-39.327	-27.53	PASS
11N40SISO	2452	Ant1	-6.451	-40.198	-26.45	PASS

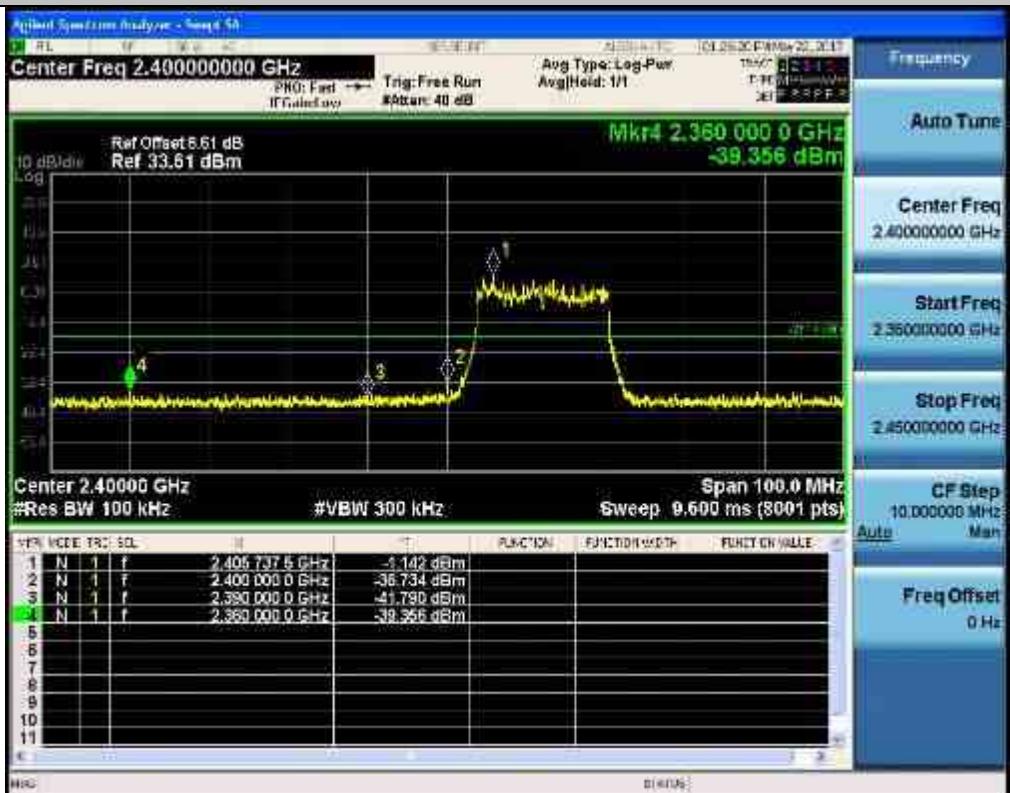
Band-edge for RF Conducted Emissions_11B_2412_Hopping Off_ANT1



Band-edge for RF Conducted Emissions_11B_2462_Hopping Off_ANT1



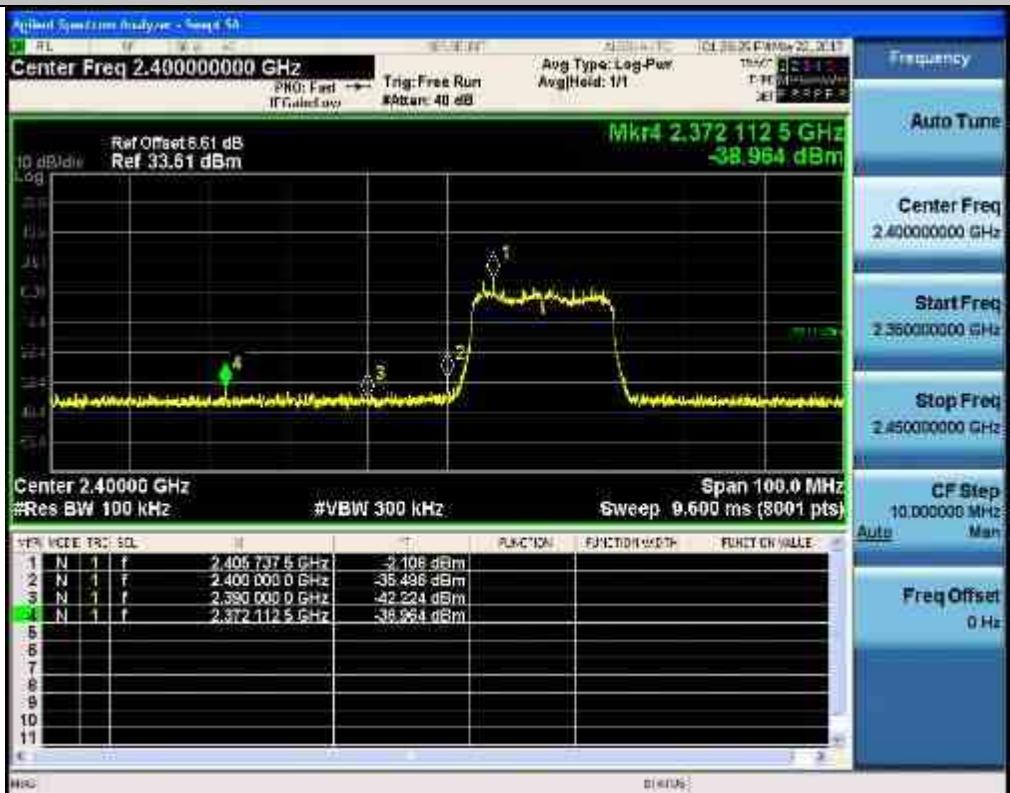
Band-edge for RF Conducted Emissions_11G_2412_Hopping Off_ANT1



Band-edge for RF Conducted Emissions_11G_2462_Hopping Off_ANT1



Band-edge for RF Conducted Emissions_11N20SISO_2412_Hopping Off_ANT1



Band-edge for RF Conducted Emissions_11N20SISO_2462_Hopping Off_ANT1



Band-edge for RF Conducted Emissions_11N40SISO_2422_Hopping Off_ANT1



Band-edge for RF Conducted Emissions_11N40SISO_2452_Hopping Off_ANT1





Band-edge for RF Conducted Emissions_11N20MIMO_2462_Hopping Off_ANT0



Band-edge for RF Conducted Emissions_11N40MIMO_2422_Hopping Off_ANT0

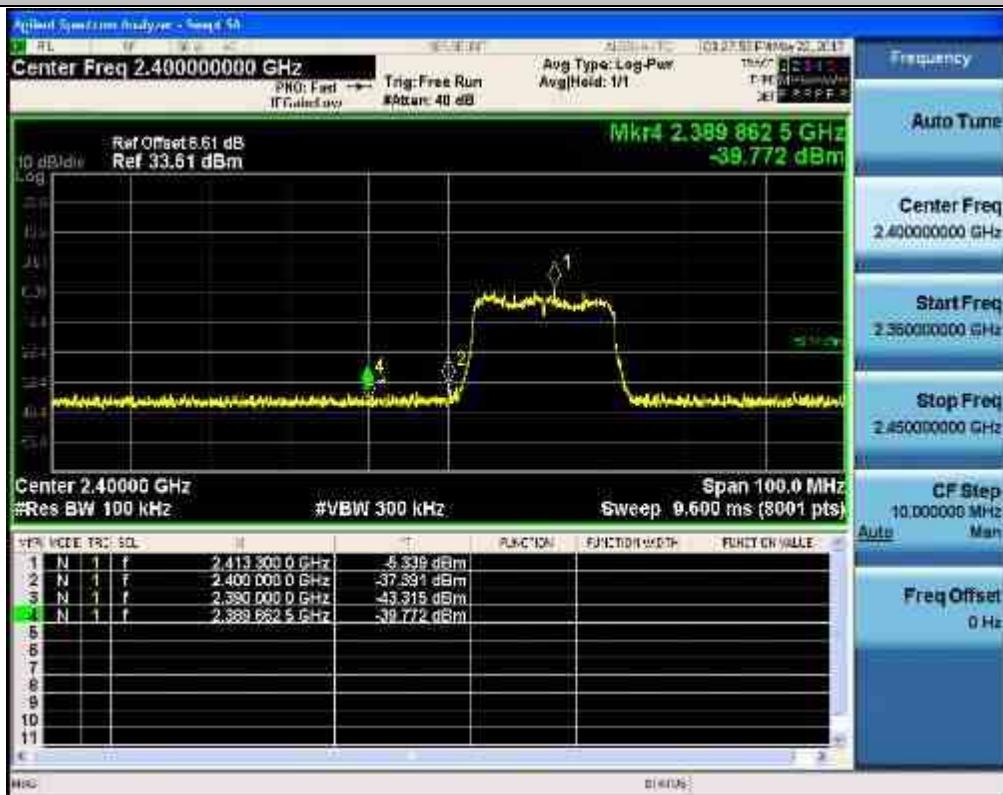


Band-edge for RF Conducted Emissions_11N40MIMO_2452_Hopping Off_ANT0



Test Mode	Test Channel	MIMO Antenna	Carrier Power[dBm]	Max. Spurious Level [dBm]	Limit [dBm]	Verdict
11N20MIMO	2412	Ant1	-5.339	-39.772	-25.34	PASS
11N20MIMO	2462	Ant1	-5.691	-38.157	-25.69	PASS
11N40MIMO	2422	Ant1	-8.150	-39.744	-28.15	PASS
11N40MIMO	2452	Ant1	-8.117	-39.111	-28.12	PASS

Band-edge for RF Conducted Emissions_11N20 MIMO _2412_Hopping Off_ANT1



Band-edge for RF Conducted Emissions_11N20 MIMO _2462_Hopping Off_ANT1



Band-edge for RF Conducted Emissions_11N40 MIMO _2422_Hopping Off_ANT1



Band-edge for RF Conducted Emissions_11N40 MIMO _2452_Hopping Off_ANT1

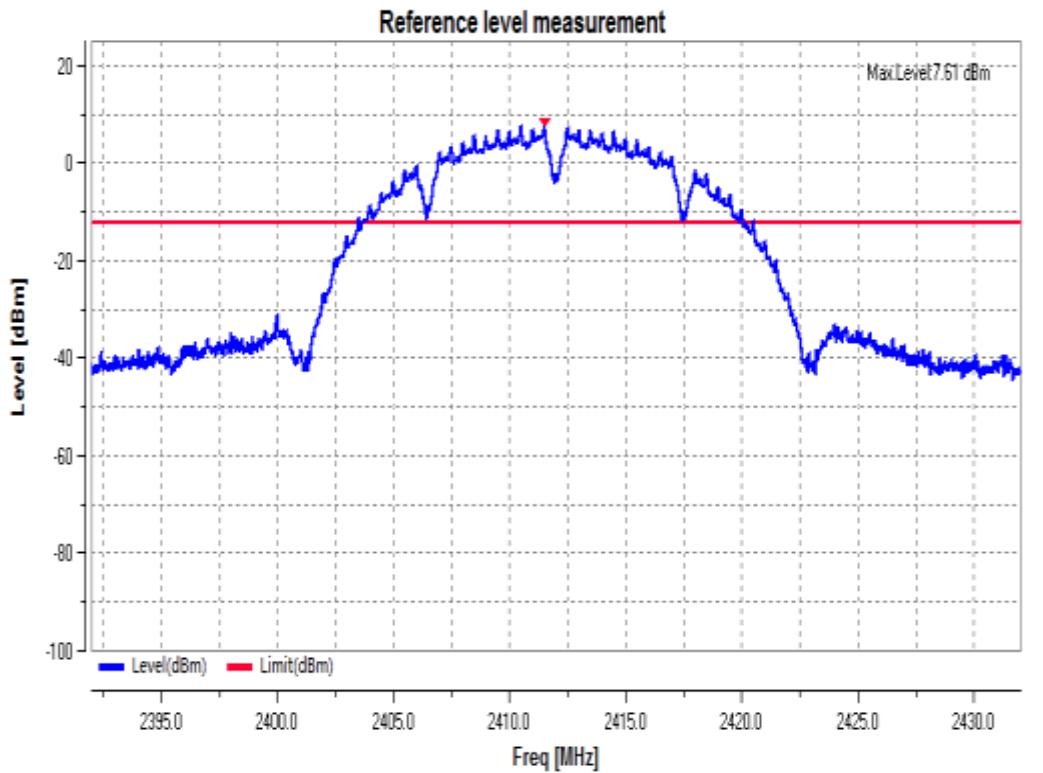


5.RF Conducted Spurious Emissions
SISO Antena0

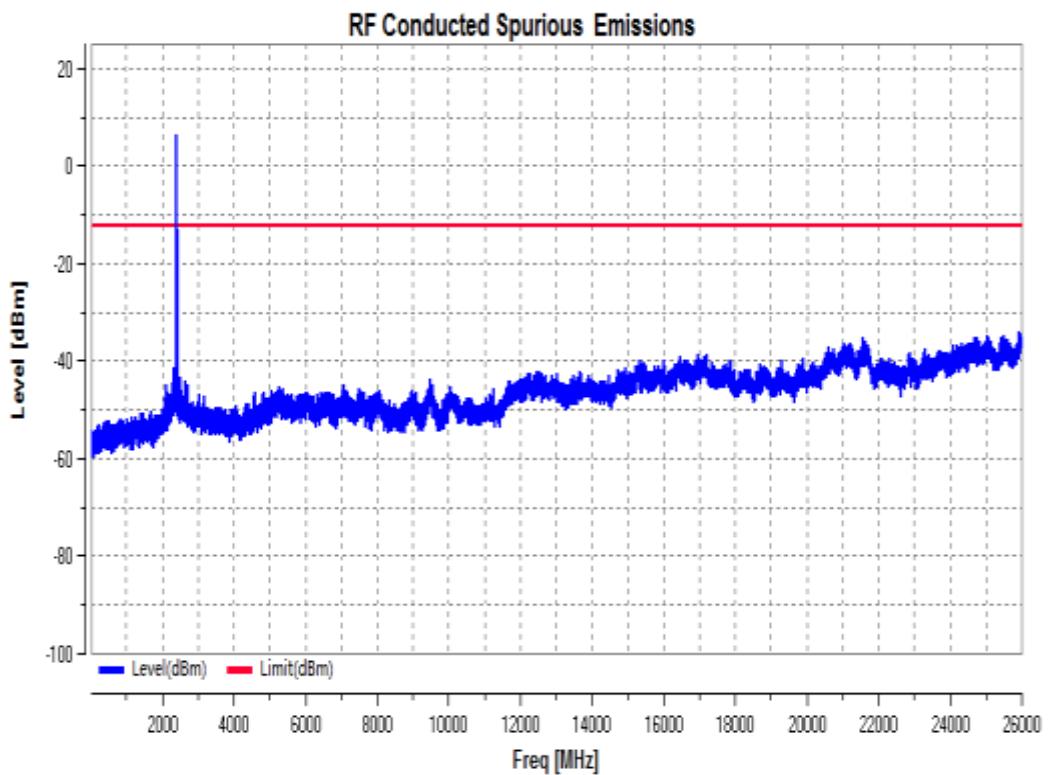
Test Mode	Test Channel	StartFre [MHz]	StopFre [MHz]	RBW [kHz]	VBW [kHz]	Pref[dBm]	Max. Level [dBm]	Limit [dBm]	Verdict
11B	2412	30	10000	100	300	7.613	-43.773	-12.387	PASS
11B	2412	10000	26000	100	300	7.613	-33.857	-12.387	PASS
11B	2437	30	10000	100	300	9.997	-42.542	-10.003	PASS
11B	2437	10000	26000	100	300	9.997	-34.010	-10.003	PASS
11B	2462	30	10000	100	300	6.925	-42.474	-13.075	PASS
11B	2462	10000	26000	100	300	6.925	-33.097	-13.075	PASS
11G	2412	30	10000	100	300	0.289	-44.127	-19.711	PASS
11G	2412	10000	26000	100	300	0.289	-34.392	-19.711	PASS
11G	2437	30	10000	100	300	6.565	-42.870	-13.435	PASS
11G	2437	10000	26000	100	300	6.565	-33.669	-13.435	PASS
11G	2462	30	10000	100	300	-0.105	-43.066	-20.105	PASS
11G	2462	10000	26000	100	300	-0.105	-33.973	-20.105	PASS
11N20SISO	2412	30	10000	100	300	-0.282	-43.989	-20.282	PASS
11N20SISO	2412	10000	26000	100	300	-0.282	-33.792	-20.282	PASS
11N20SISO	2437	30	10000	100	300	5.684	-42.939	-14.316	PASS
11N20SISO	2437	10000	26000	100	300	5.684	-34.009	-14.316	PASS
11N20SISO	2462	30	10000	100	300	-1.698	-43.539	-21.698	PASS
11N20SISO	2462	10000	26000	100	300	-1.698	-34.002	-21.698	PASS
11N40SISO	2422	30	10000	100	300	-6.126	-43.029	-26.126	PASS
11N40SISO	2422	10000	26000	100	300	-6.126	-33.965	-26.126	PASS
11N40SISO	2437	30	10000	100	300	-5.284	-43.083	-25.284	PASS
11N40SISO	2437	10000	26000	100	300	-5.284	-33.555	-25.284	PASS
11N40SISO	2452	30	10000	100	300	-4.902	-42.942	-24.902	PASS
11N40SISO	2452	10000	26000	100	300	-4.902	-34.762	-24.902	PASS

RF Conducted Spurious Emissions_11B_2412_SISO_ANT0

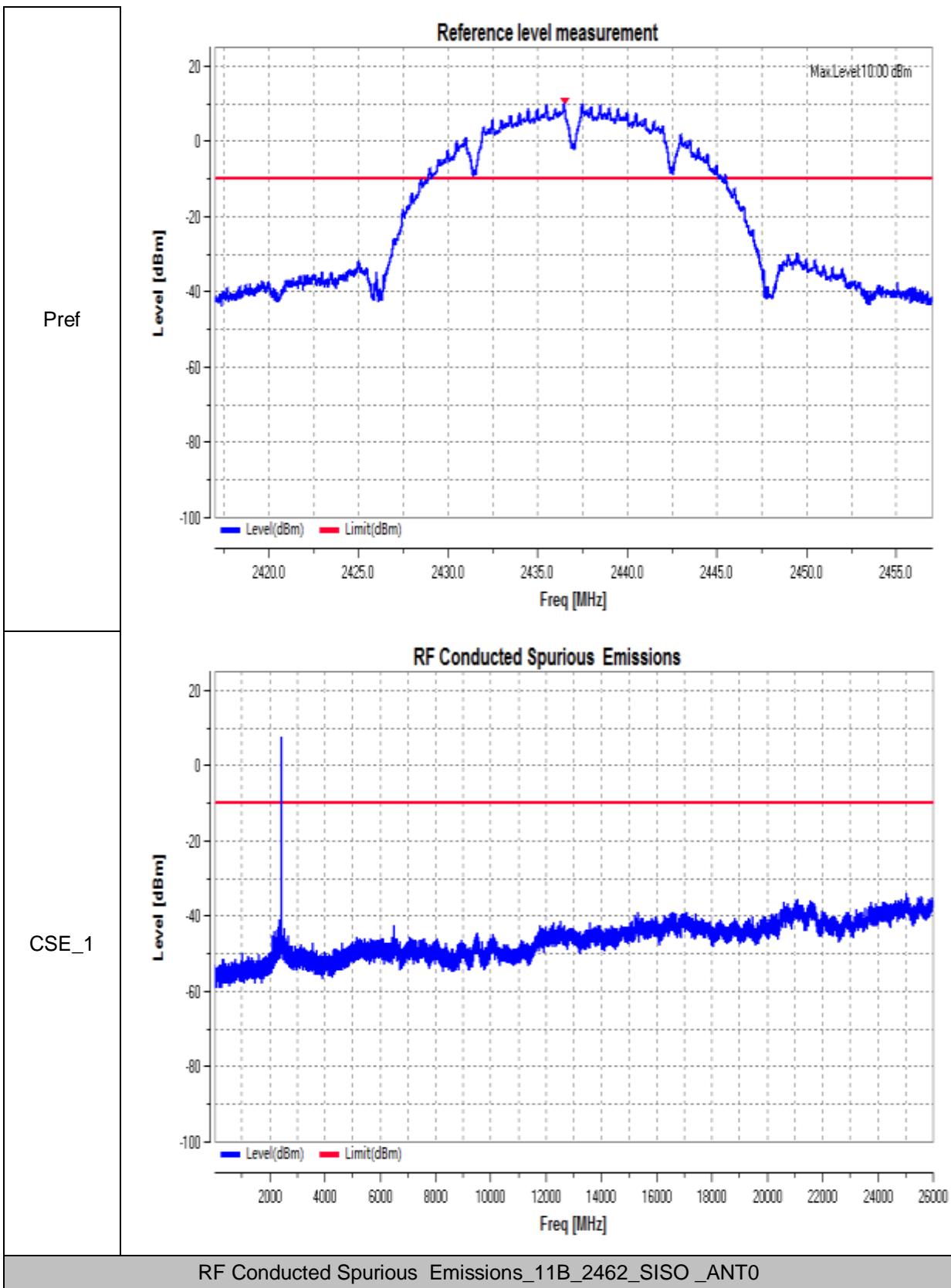
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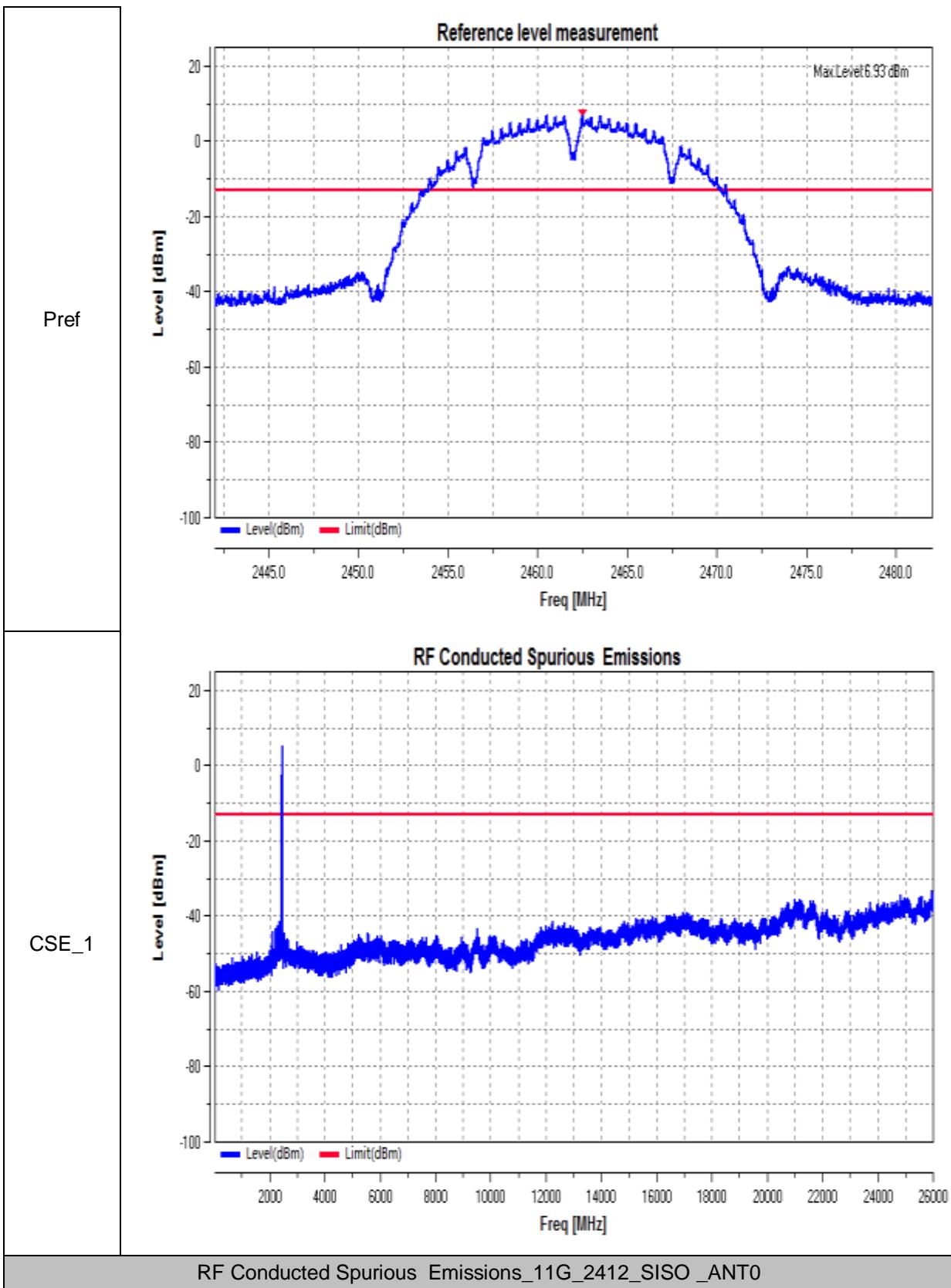


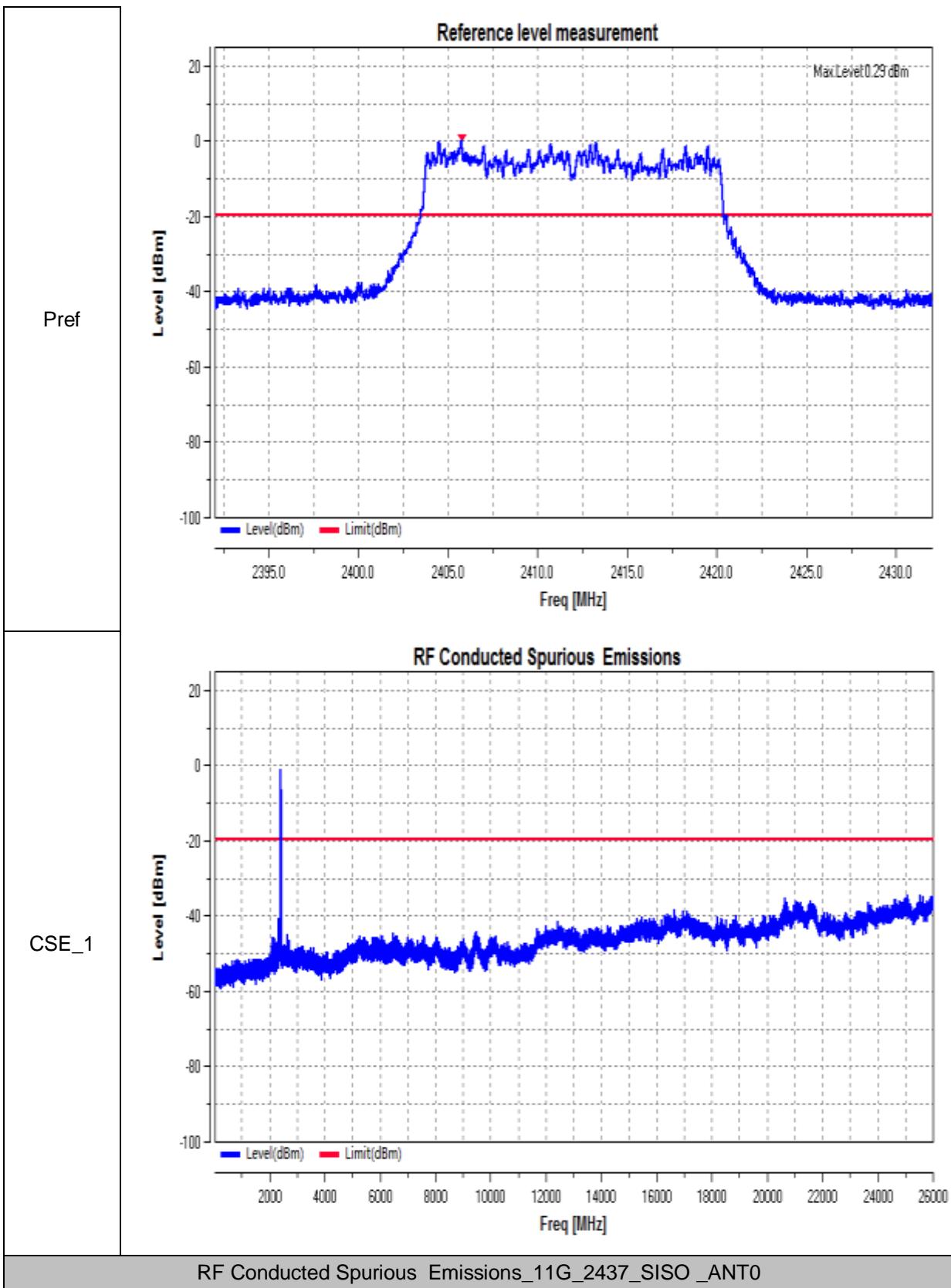
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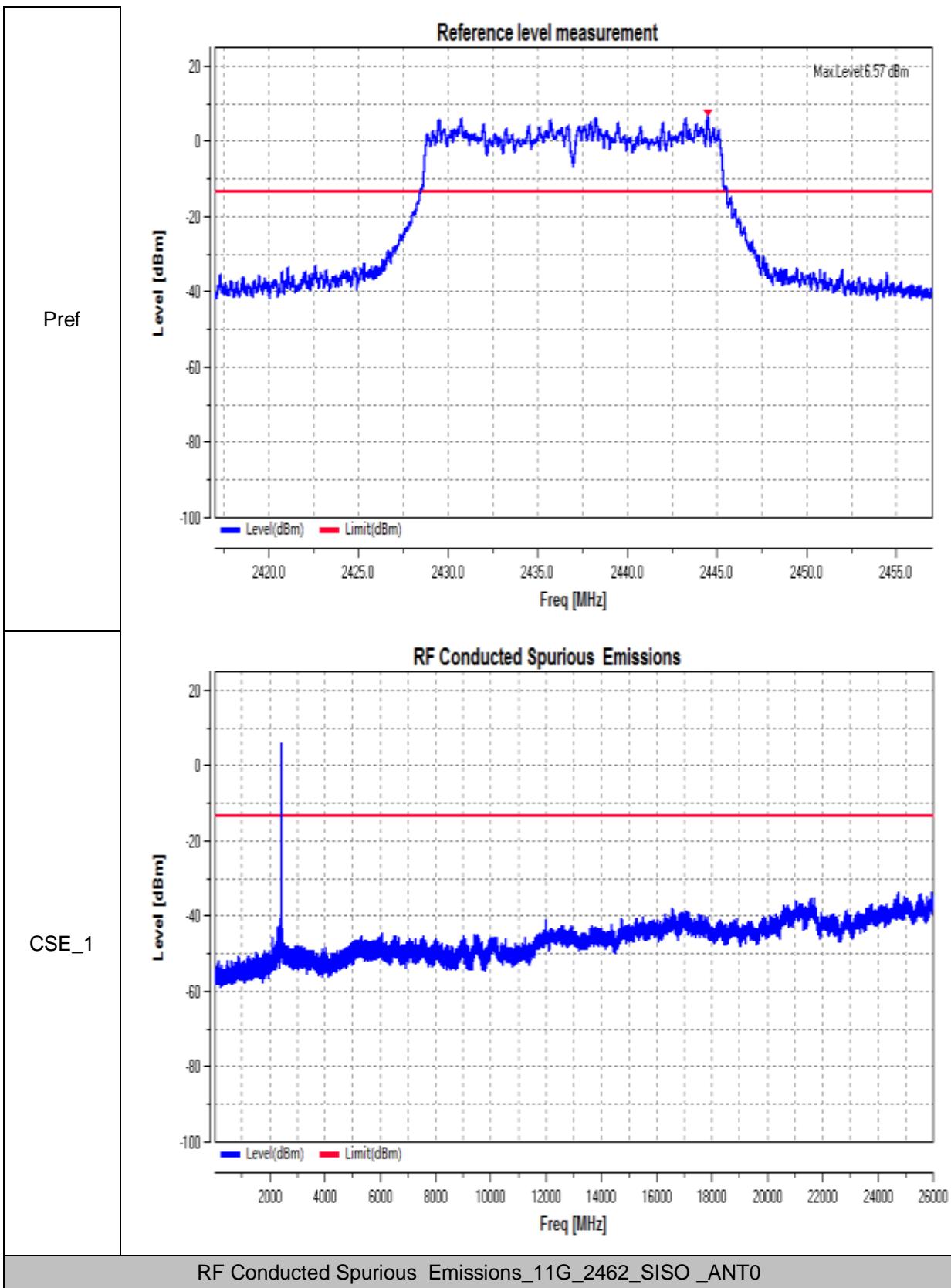


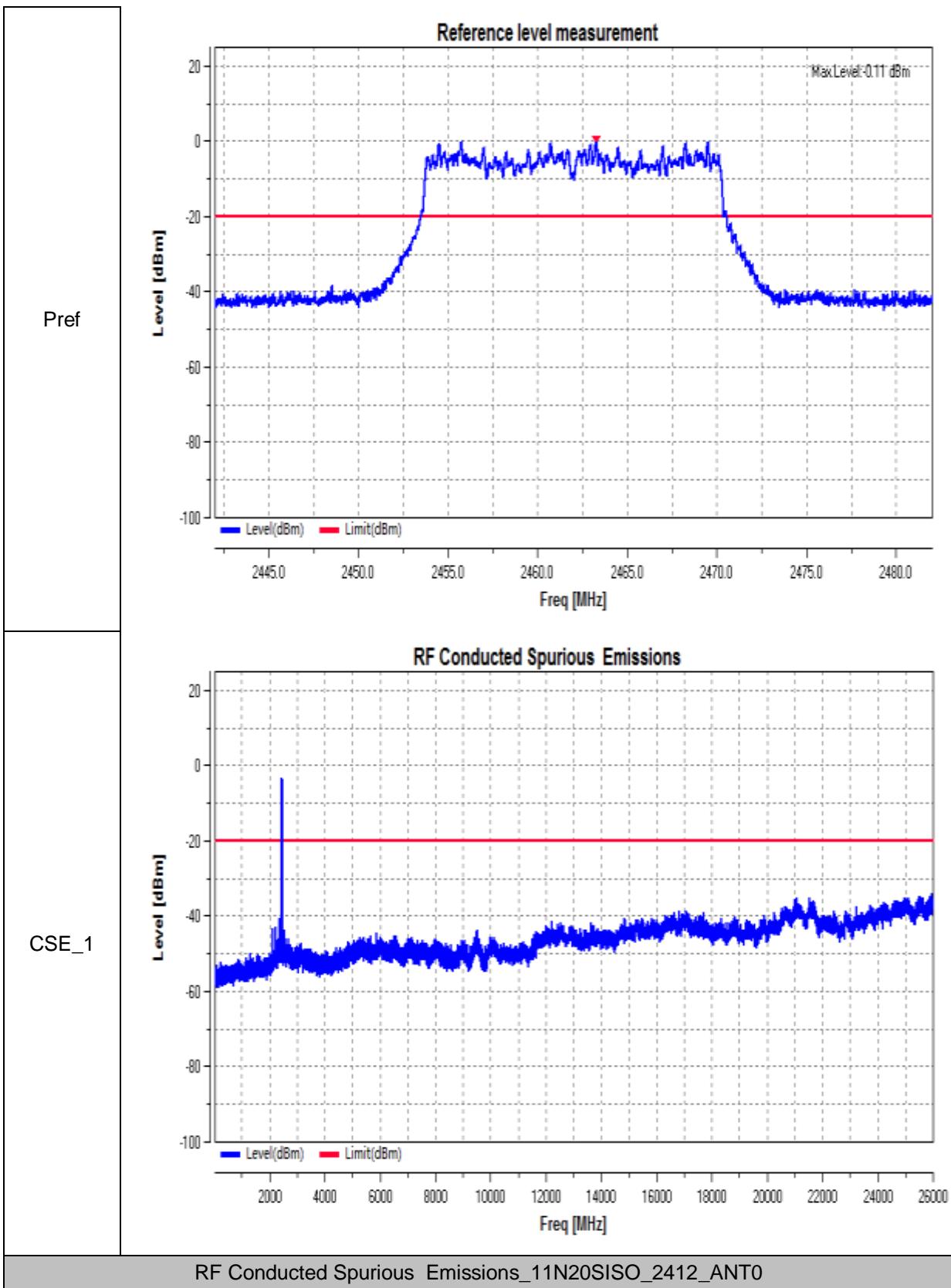
RF Conducted Spurious Emissions_11B_2437_SISO_ANT0

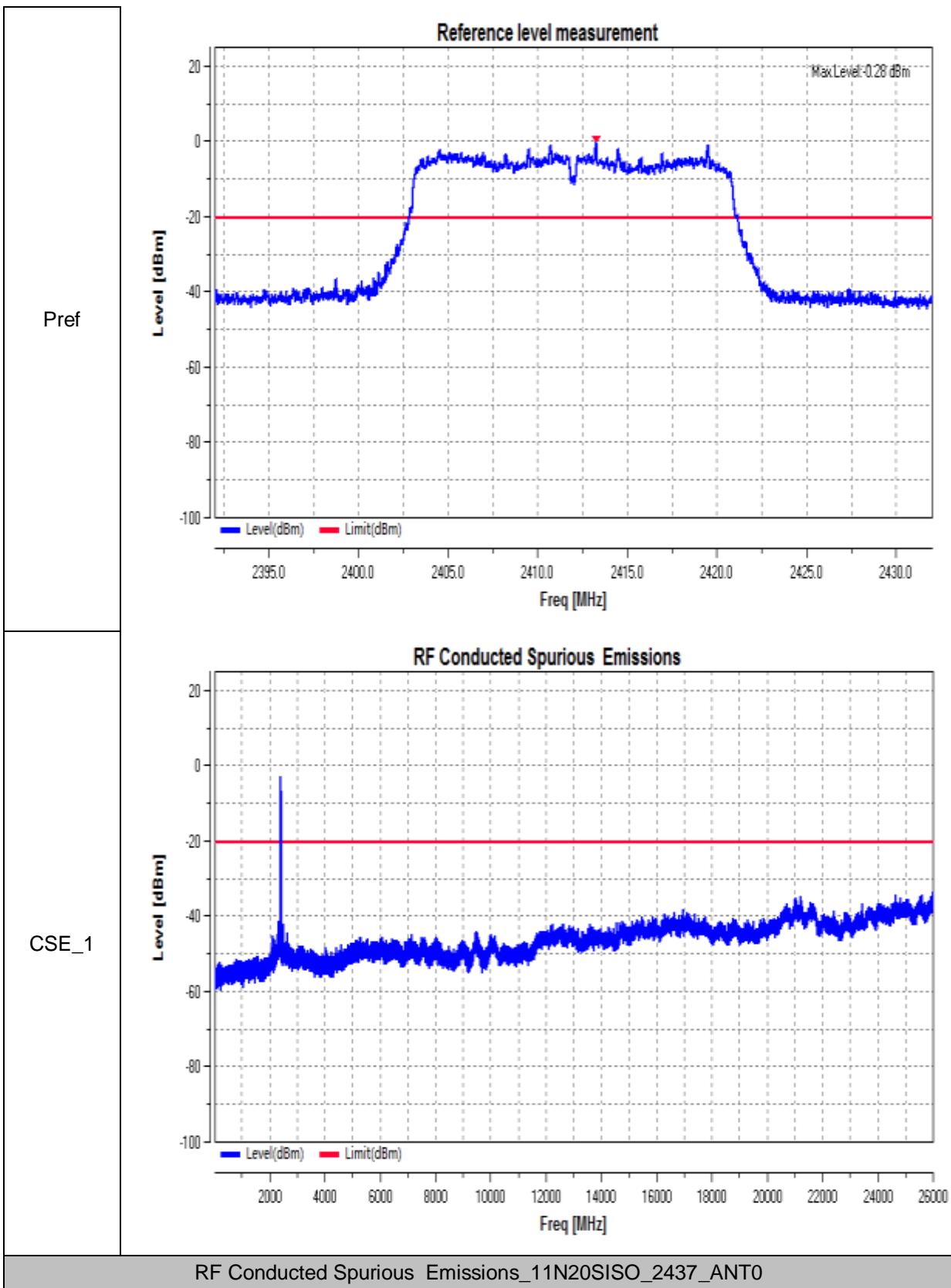


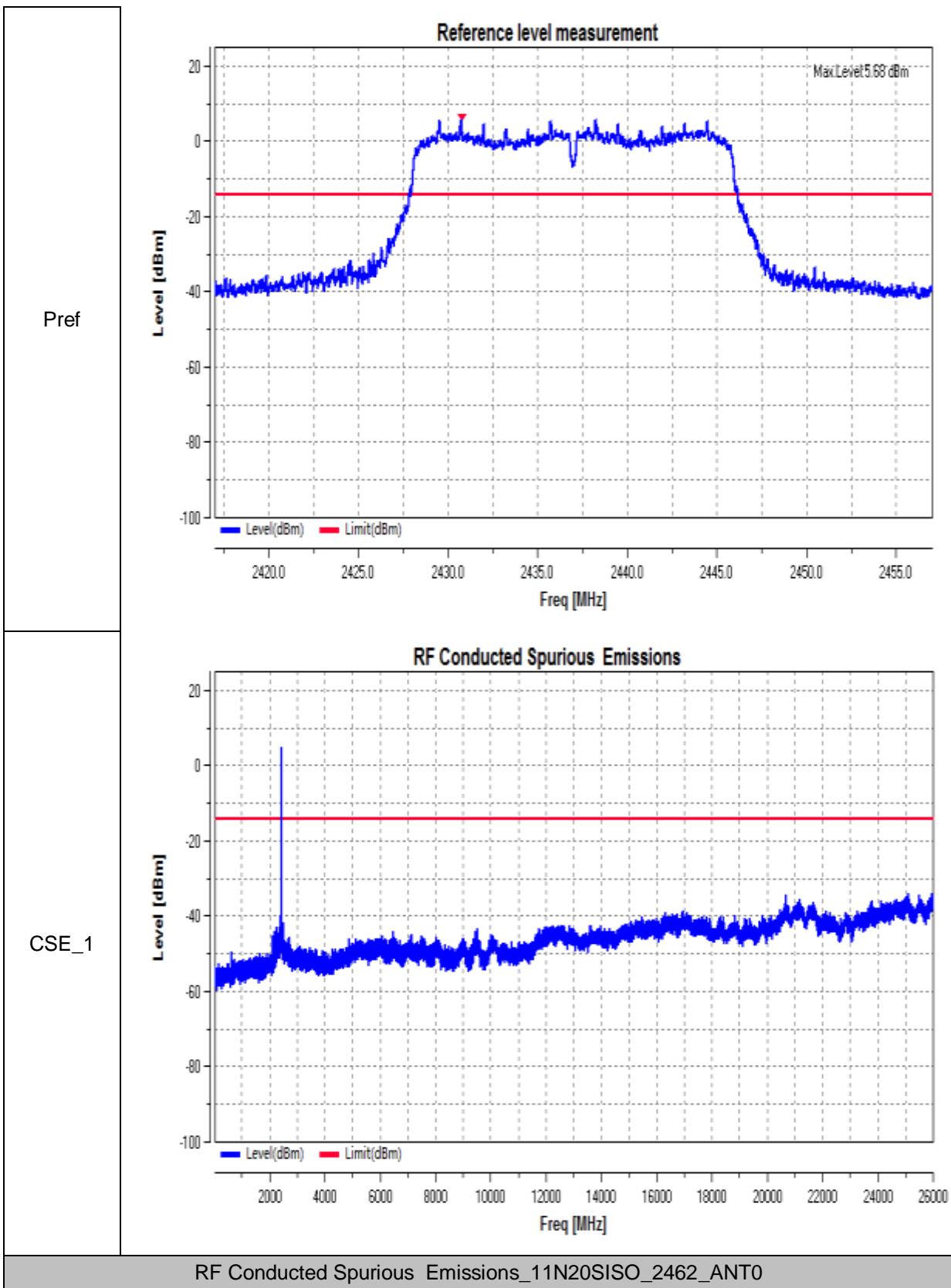




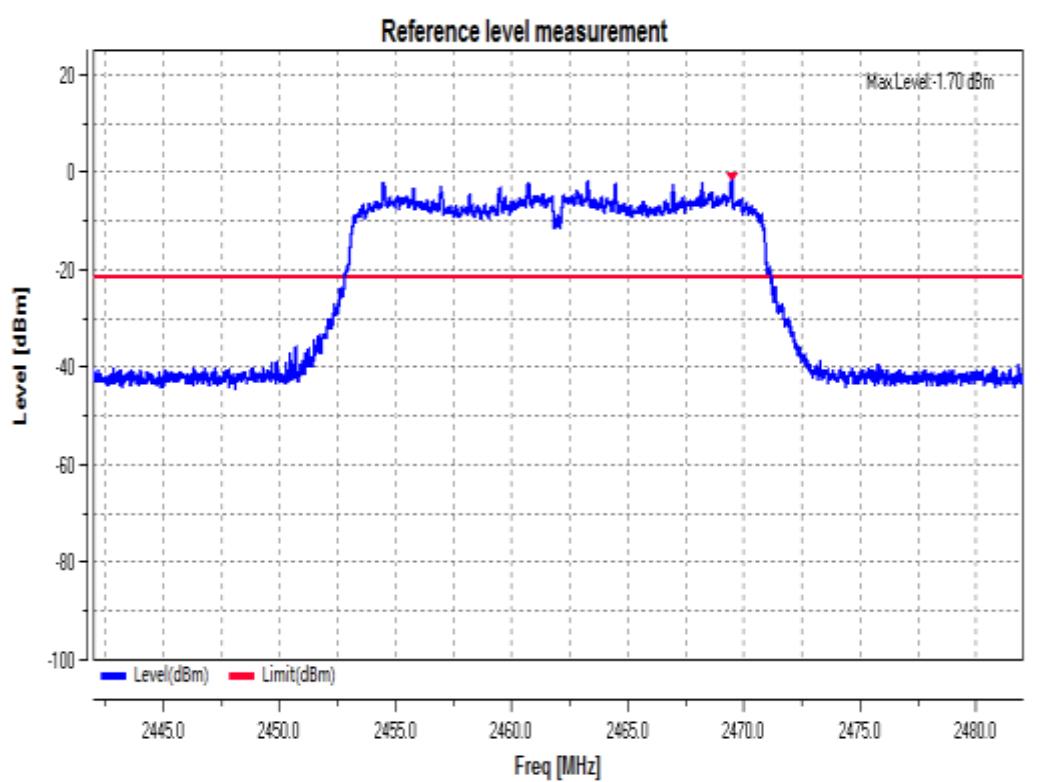




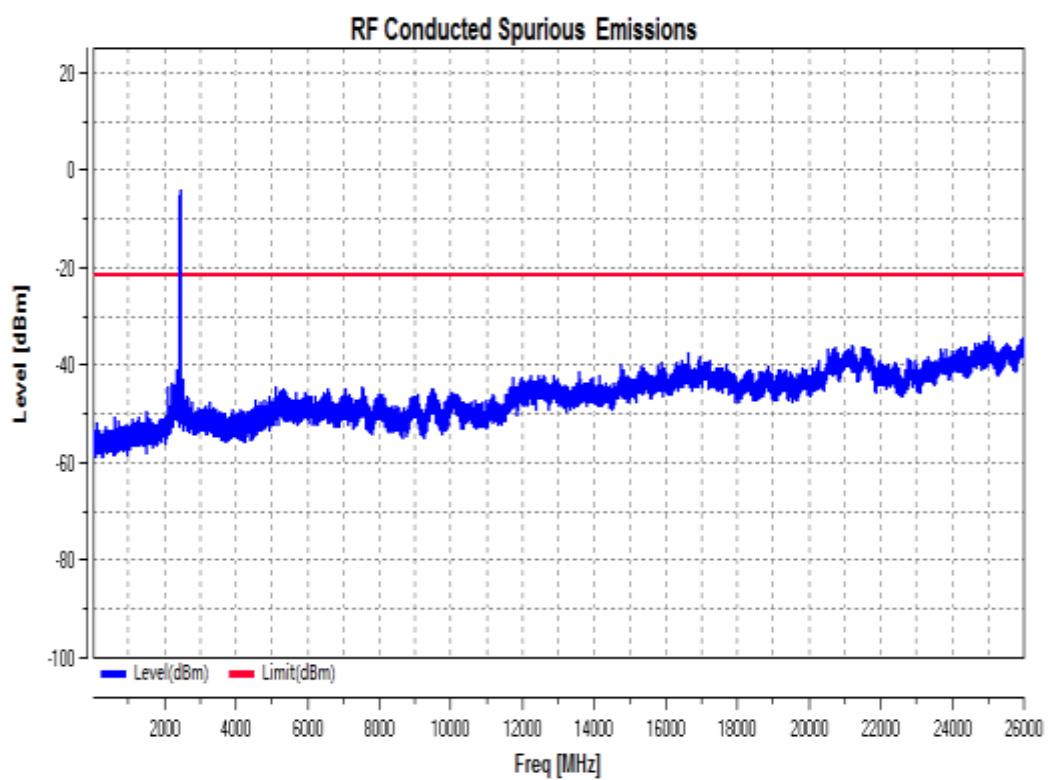




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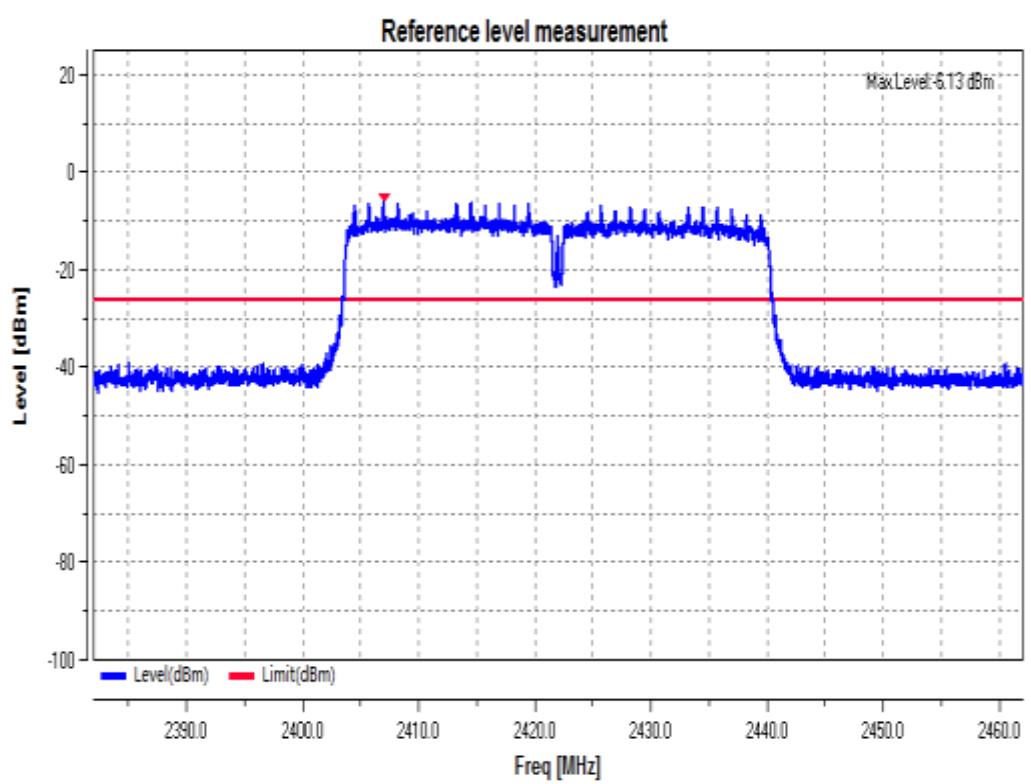


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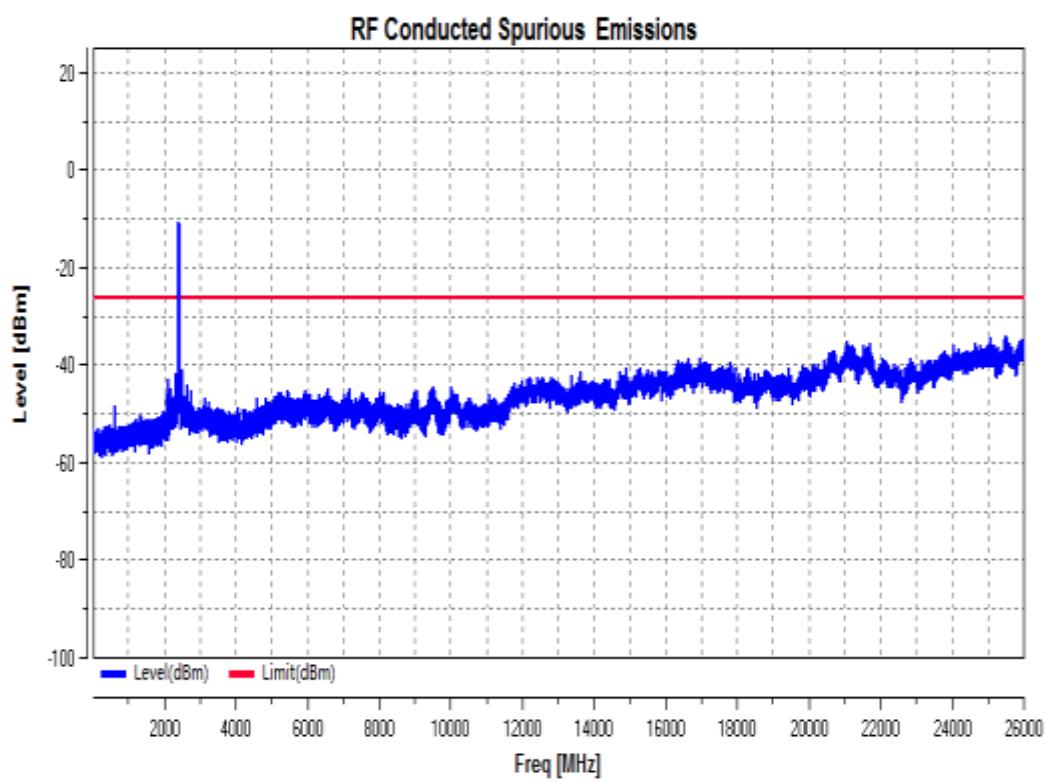


RF Conducted Spurious Emissions_11N40SISO_2422_ANT0

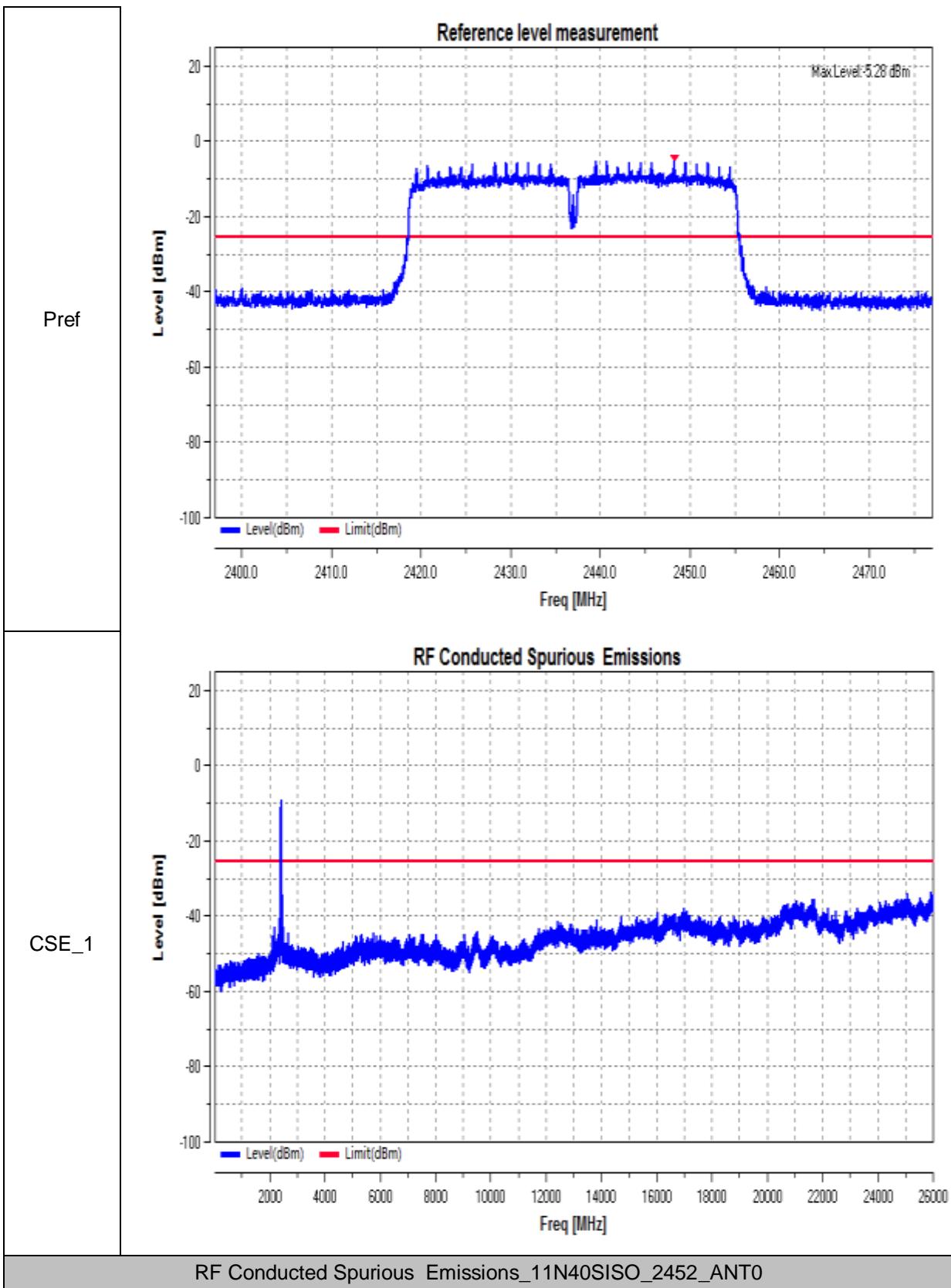
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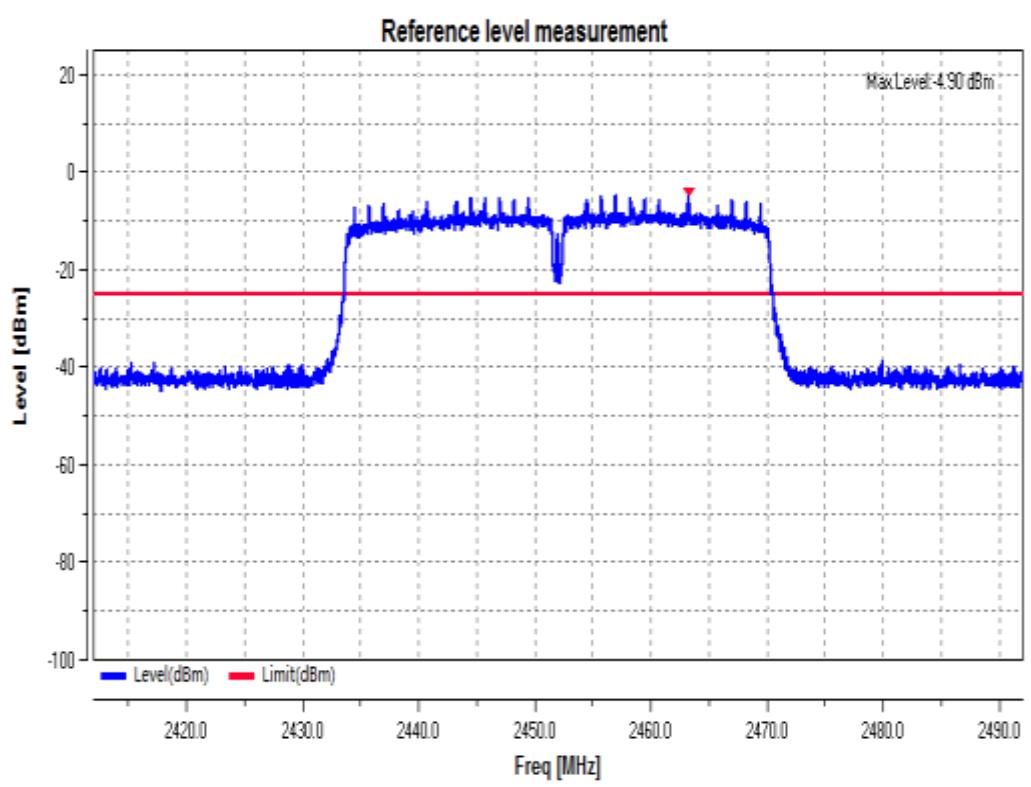
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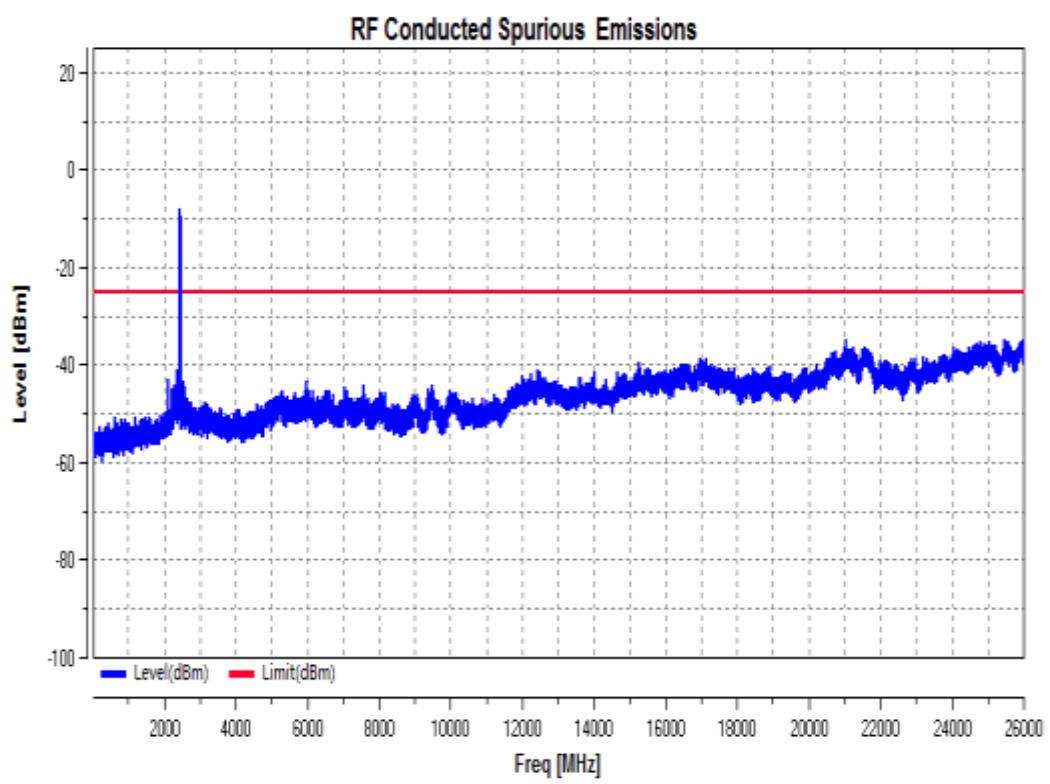
RF Conducted Spurious Emissions_11N40SISO_2437_ANT0



Pref



CSE_1

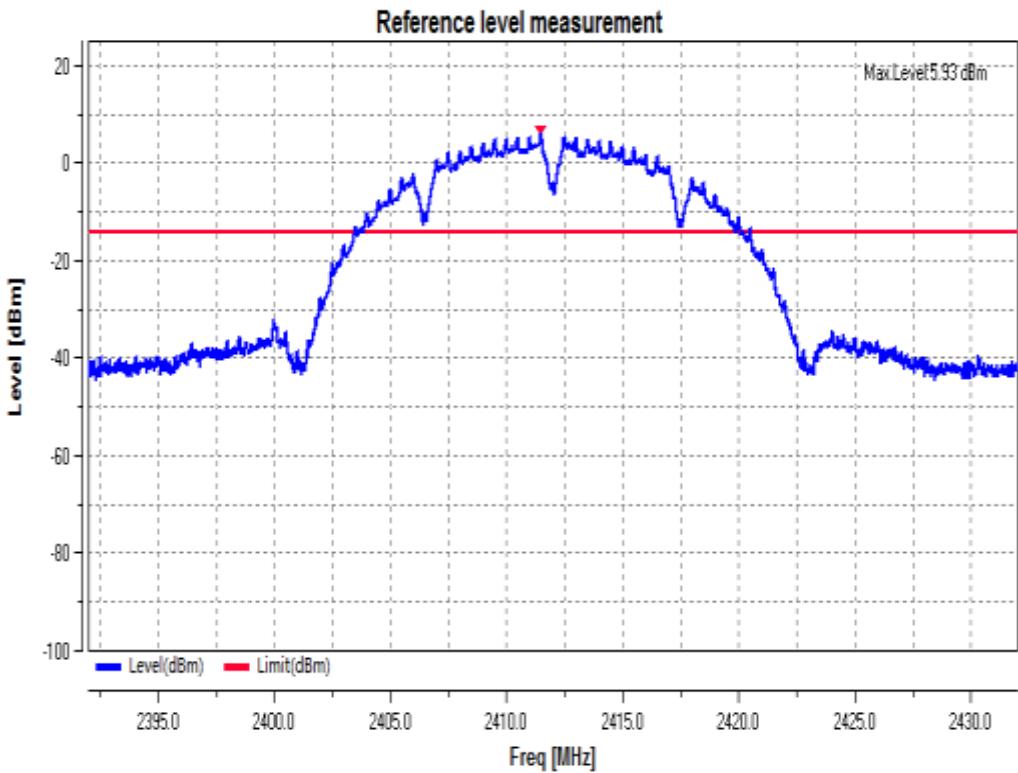


RF Conducted Spurious Emissions
SISO Antenna1

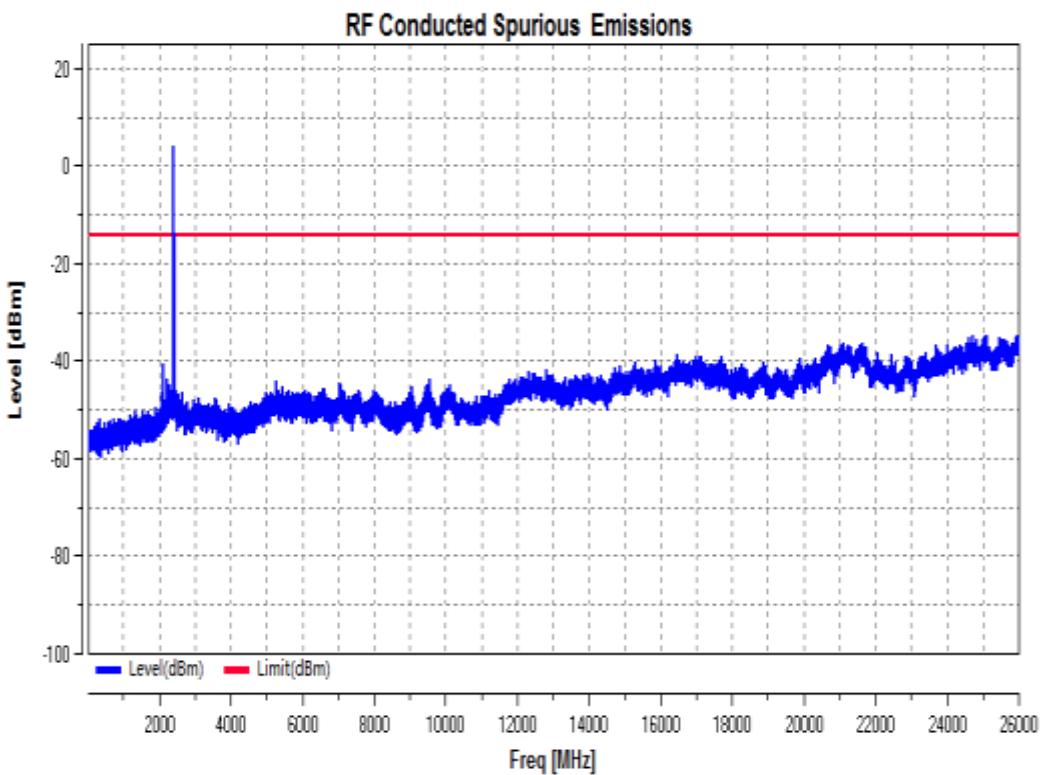
Test Mode	Test Channel	StartFre [MHz]	StopFre [MHz]	RBW [kHz]	VBW [kHz]	Pref[dBm]	Max. Level [dBm]	Limit [dBm]	Verdict
11B	2412	30	10000	100	300	5.927	-40.569	-14.073	PASS
11B	2412	10000	26000	100	300	5.927	-34.692	-14.073	PASS
11B	2437	30	10000	100	300	8.683	-41.097	-11.317	PASS
11B	2437	10000	26000	100	300	8.683	-33.326	-11.317	PASS
11B	2462	30	10000	100	300	5.871	-40.507	-14.129	PASS
11B	2462	10000	26000	100	300	5.871	-34.066	-14.129	PASS
11G	2412	30	10000	100	300	-1.155	-40.665	-21.155	PASS
11G	2412	10000	26000	100	300	-1.155	-34.043	-21.155	PASS
11G	2437	30	10000	100	300	5.026	-40.377	-14.974	PASS
11G	2437	10000	26000	100	300	5.026	-34.809	-14.974	PASS
11G	2462	30	10000	100	300	-1.648	-40.967	-21.648	PASS
11G	2462	10000	26000	100	300	-1.648	-33.843	-21.648	PASS
11N20SISO	2412	30	10000	100	300	-2.327	-39.807	-22.327	PASS
11N20SISO	2412	10000	26000	100	300	-2.327	-34.780	-22.327	PASS
11N20SISO	2437	30	10000	100	300	4.659	-40.837	-15.341	PASS
11N20SISO	2437	10000	26000	100	300	4.659	-33.915	-15.341	PASS
11N20SISO	2462	30	10000	100	300	-2.872	-40.131	-22.872	PASS
11N20SISO	2462	10000	26000	100	300	-2.872	-33.757	-22.872	PASS
11N40SISO	2422	30	10000	100	300	-7.505	-40.299	-27.505	PASS
11N40SISO	2422	10000	26000	100	300	-7.505	-34.405	-27.505	PASS
11N40SISO	2437	30	10000	100	300	-6.855	-39.567	-26.855	PASS
11N40SISO	2437	10000	26000	100	300	-6.855	-34.643	-26.855	PASS
11N40SISO	2452	30	10000	100	300	-6.368	-40.567	-26.368	PASS
11N40SISO	2452	10000	26000	100	300	-6.368	-33.861	-26.368	PASS

RF Conducted Spurious Emissions_11B_2412_SISO_ANT1

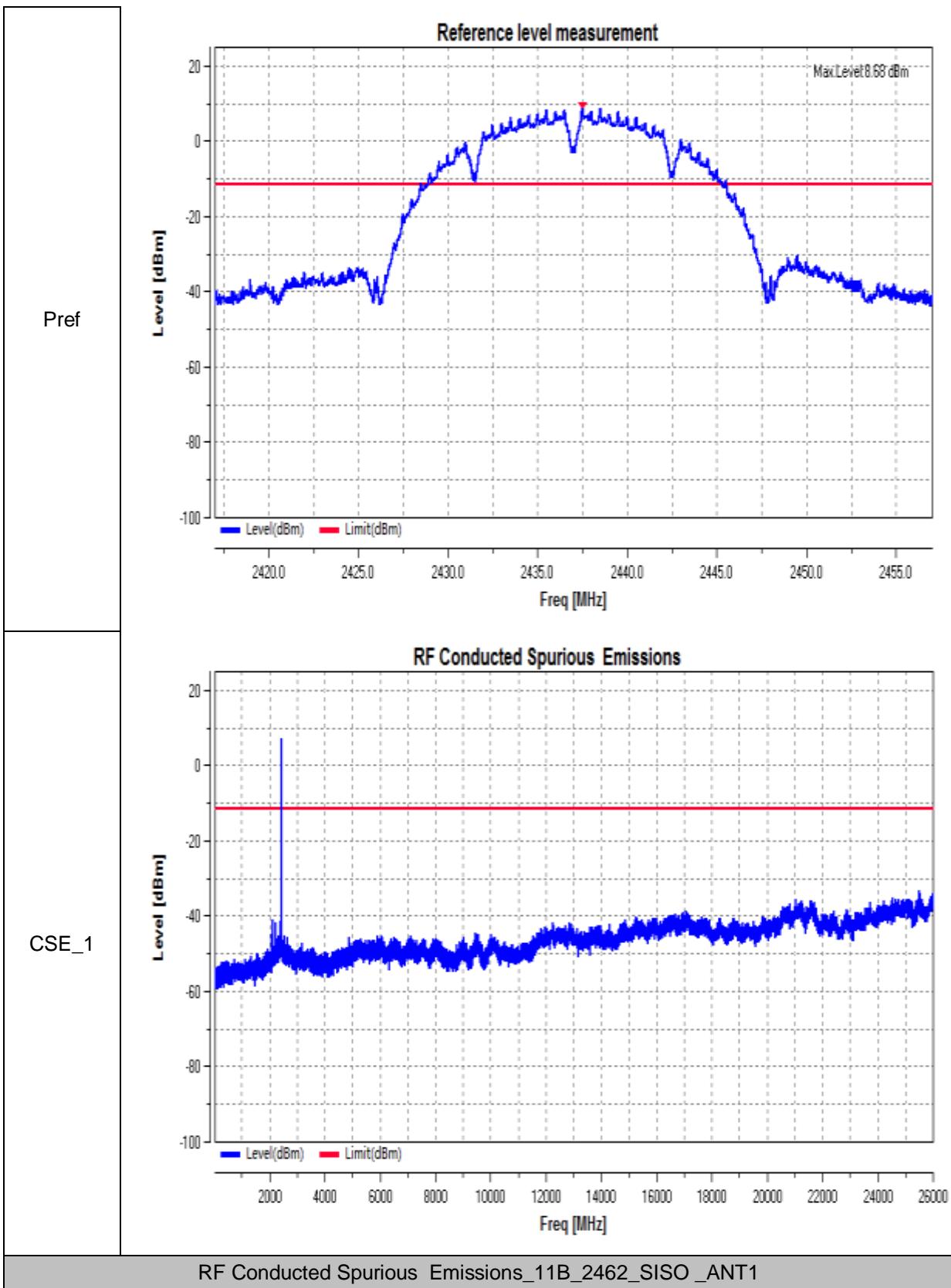
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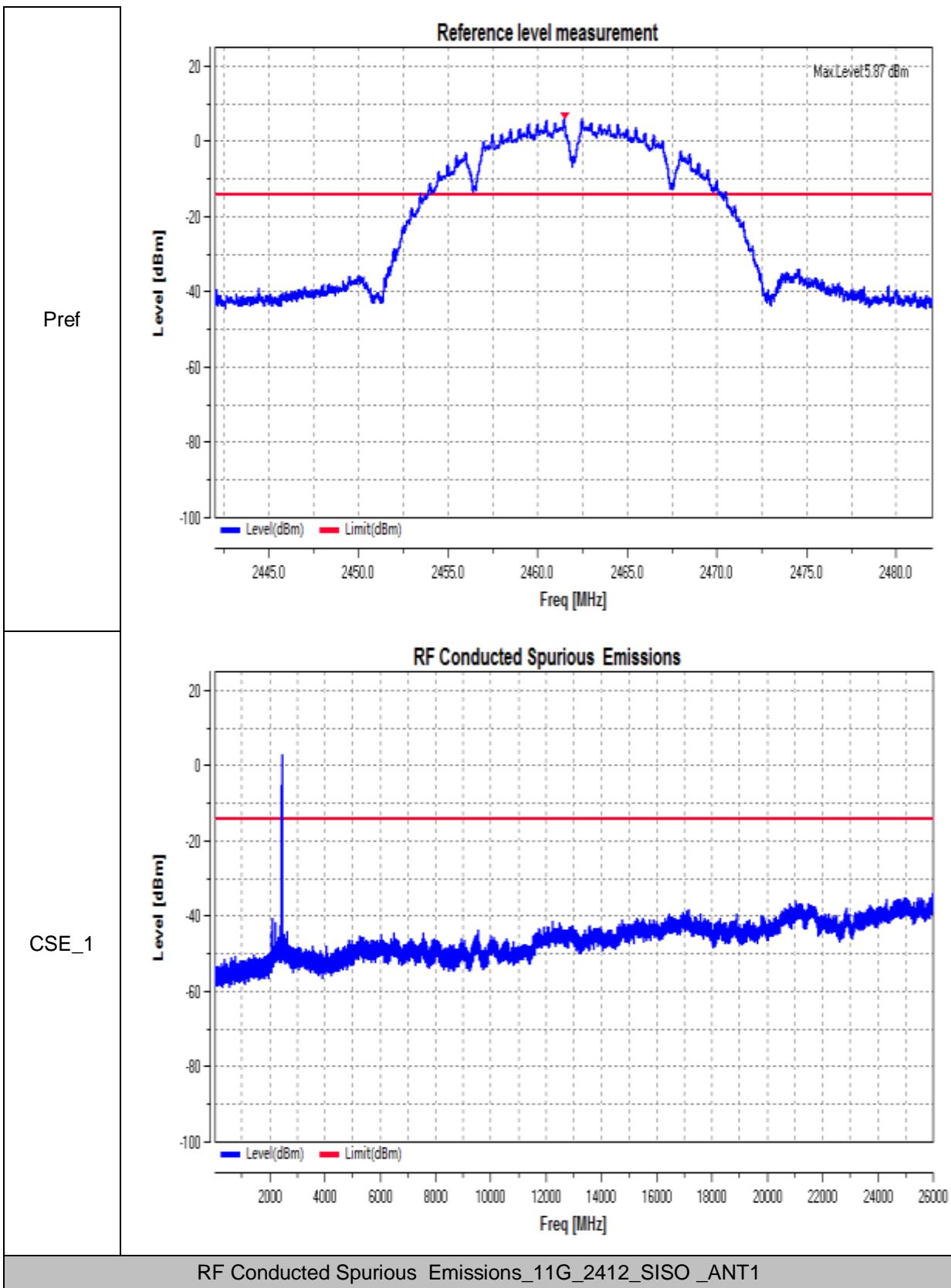


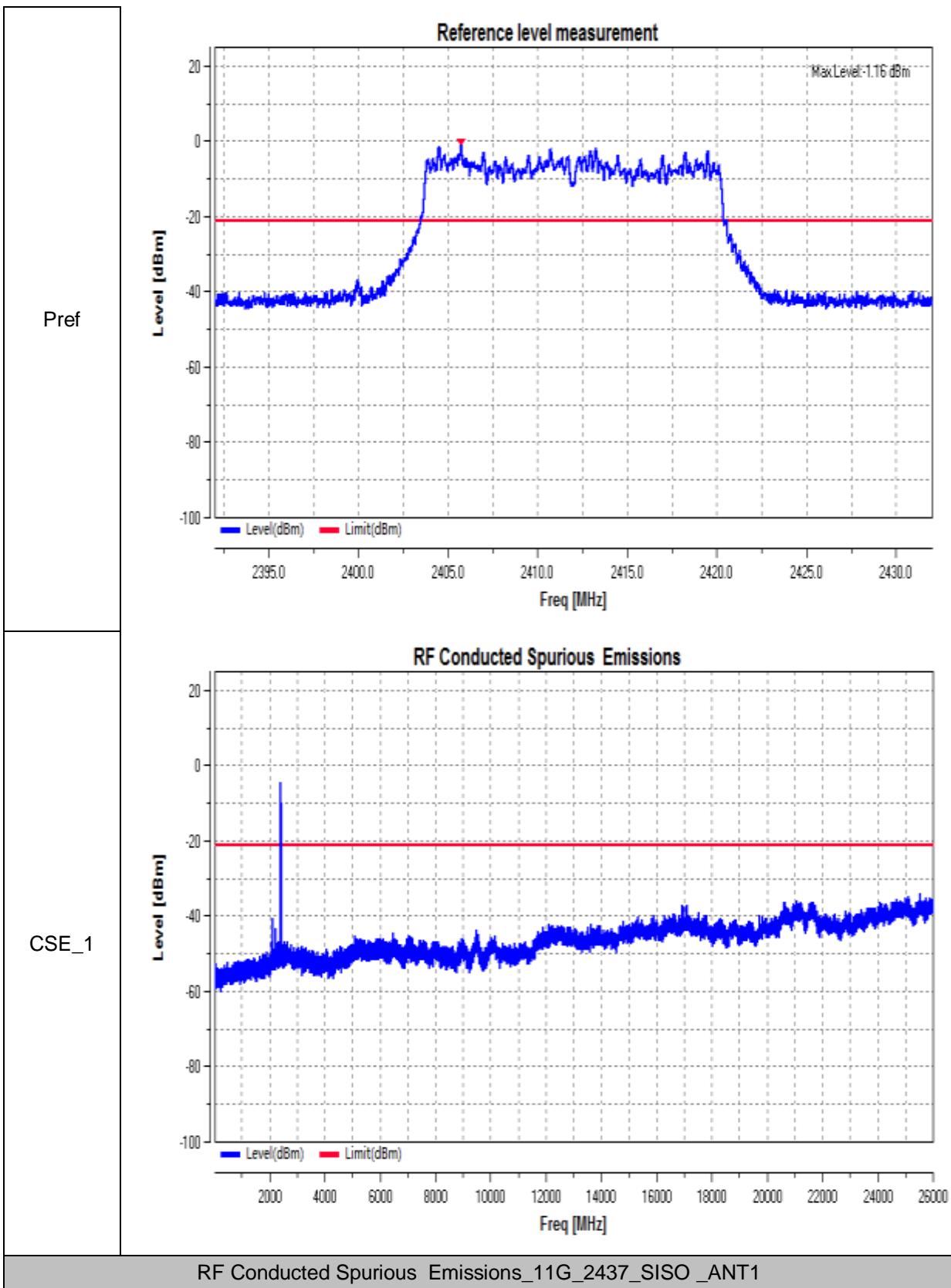
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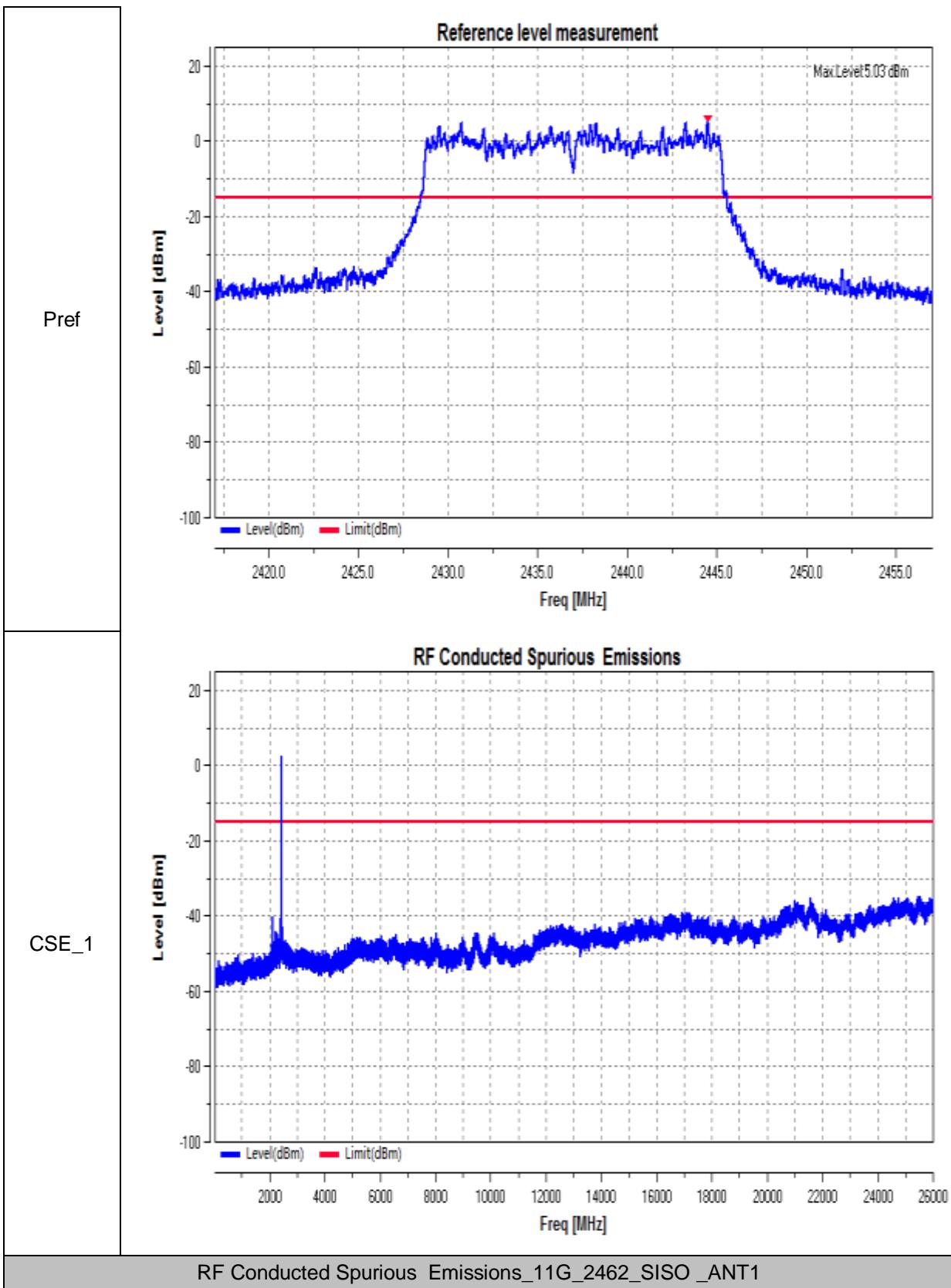


RF Conducted Spurious Emissions_11B_2437_SISO _ANT1

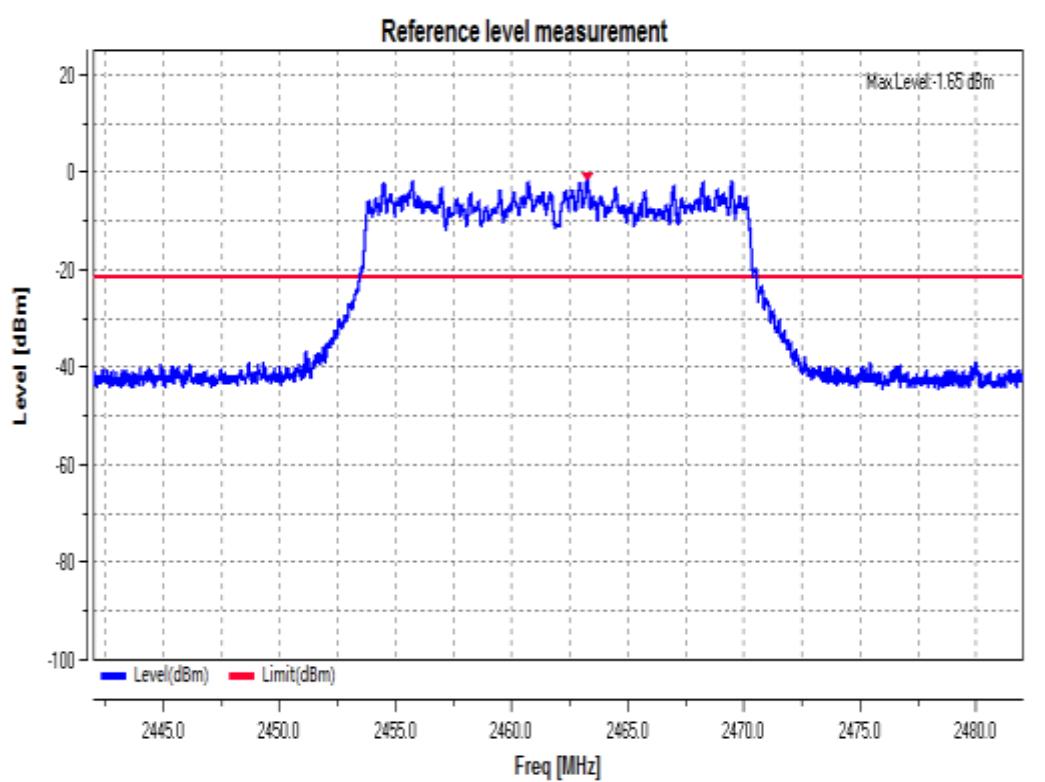




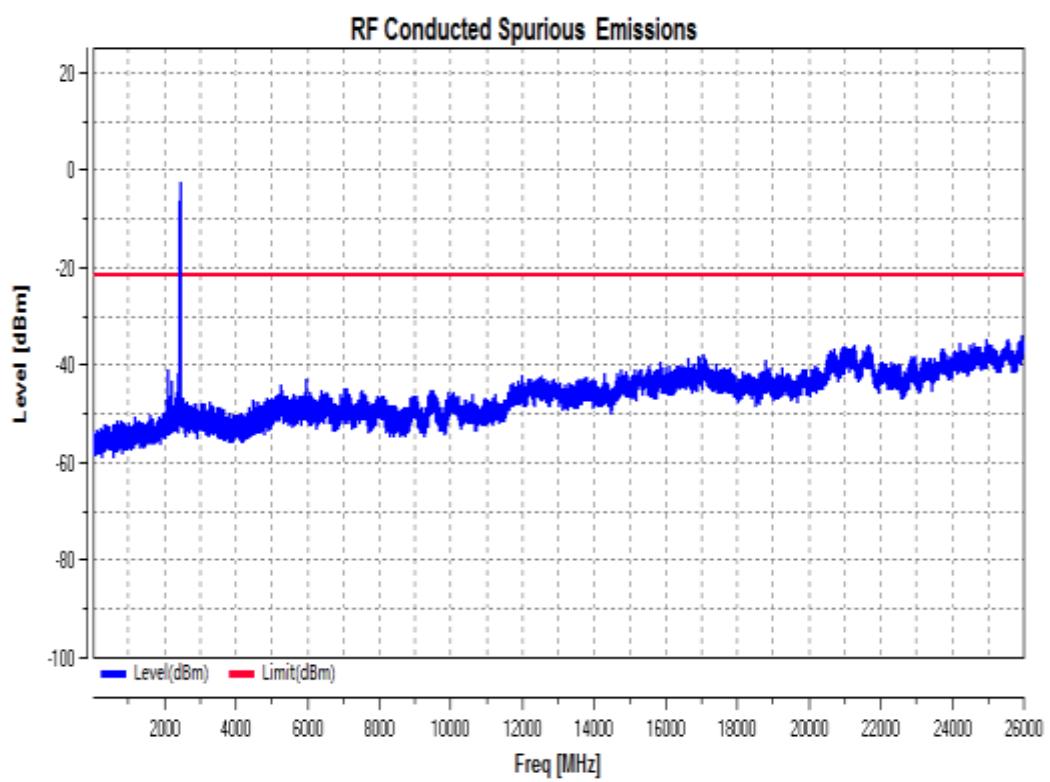




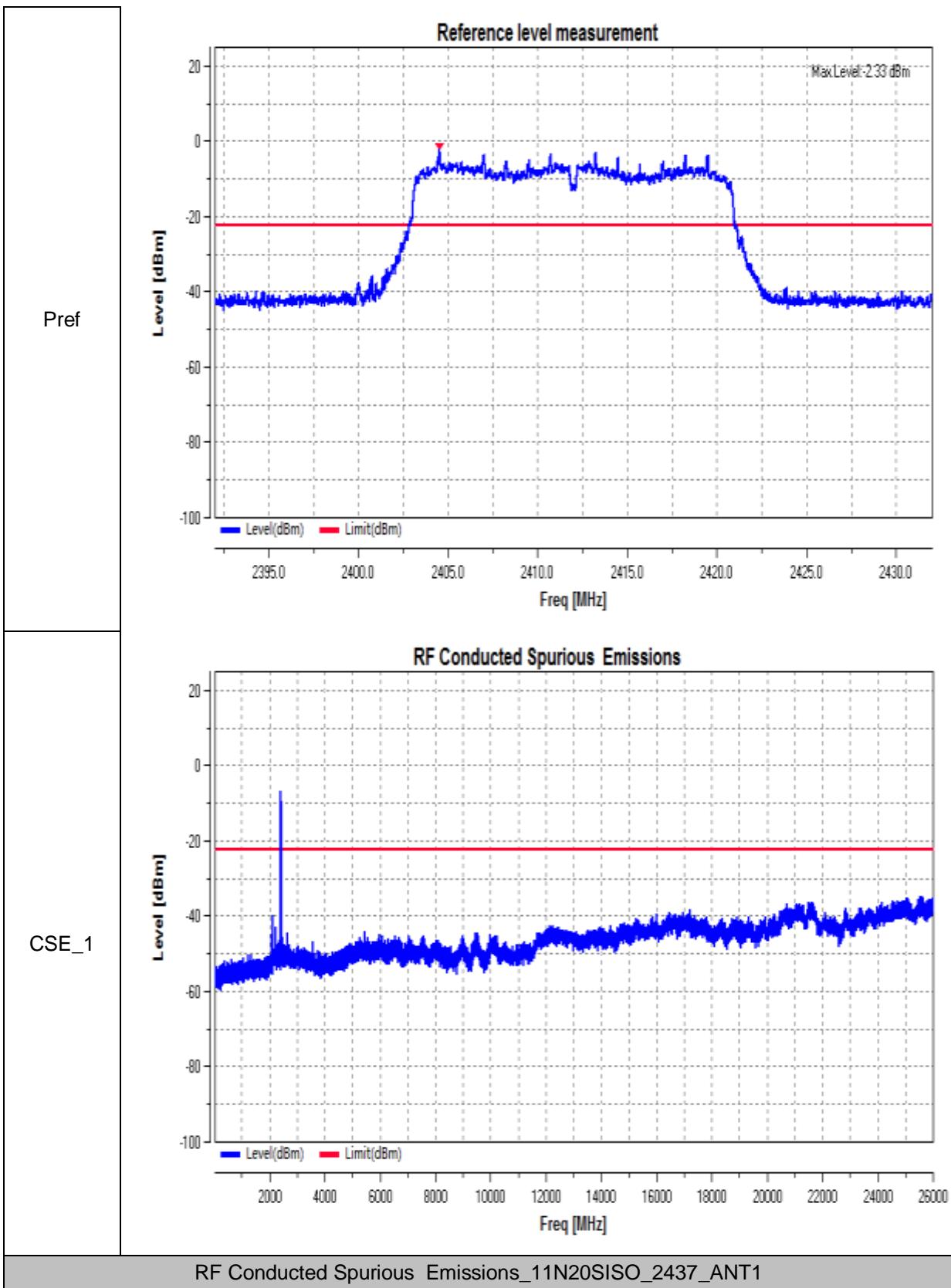
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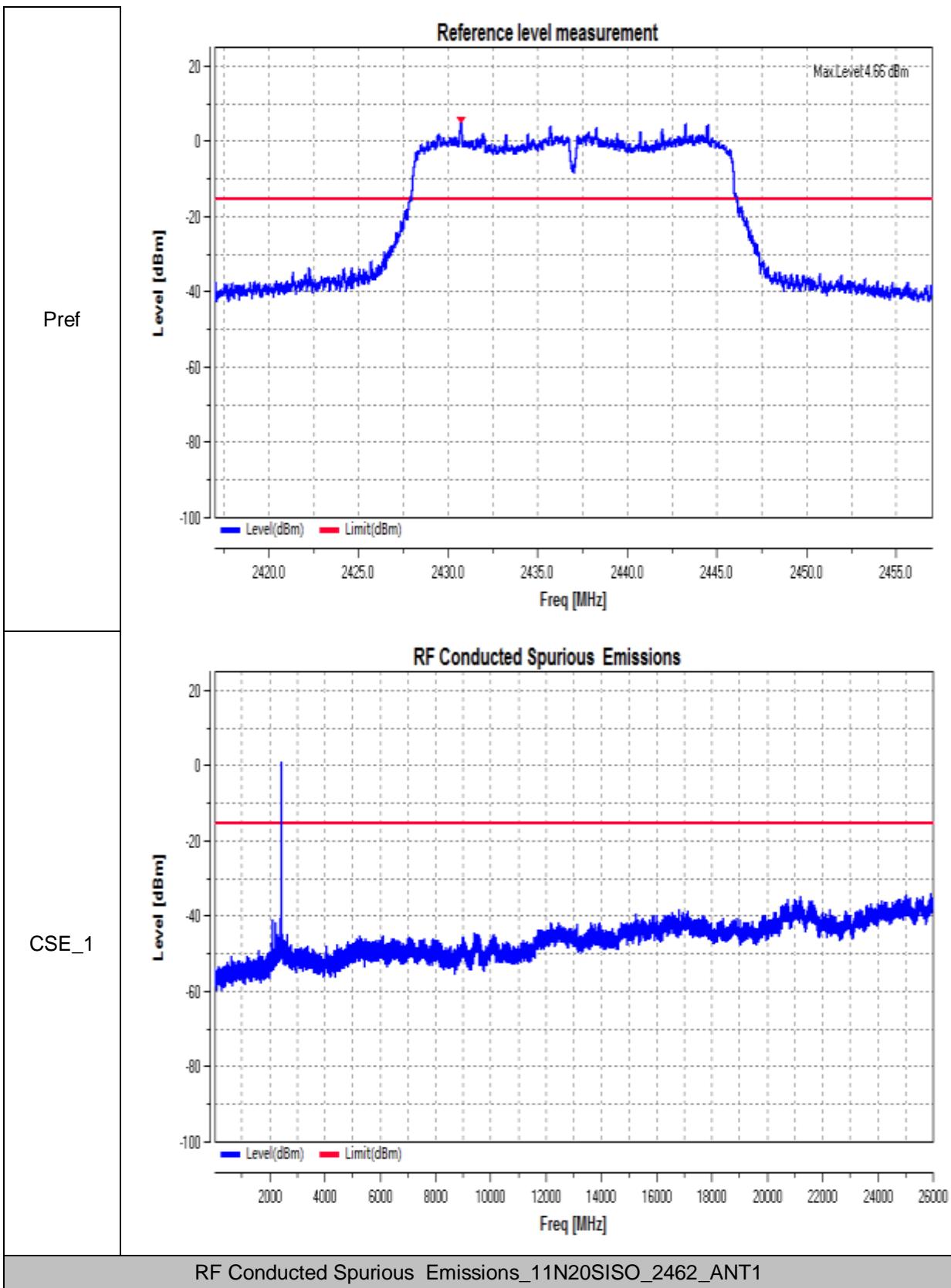


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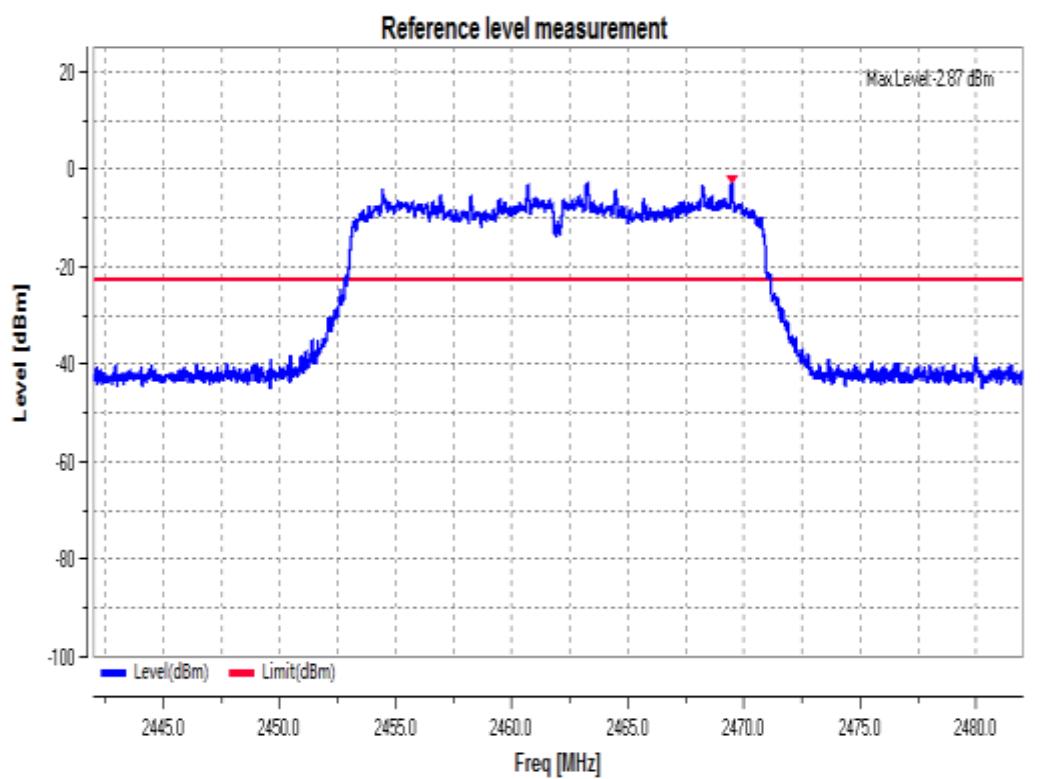


RF Conducted Spurious Emissions_11N20SISO_2412_ANT1

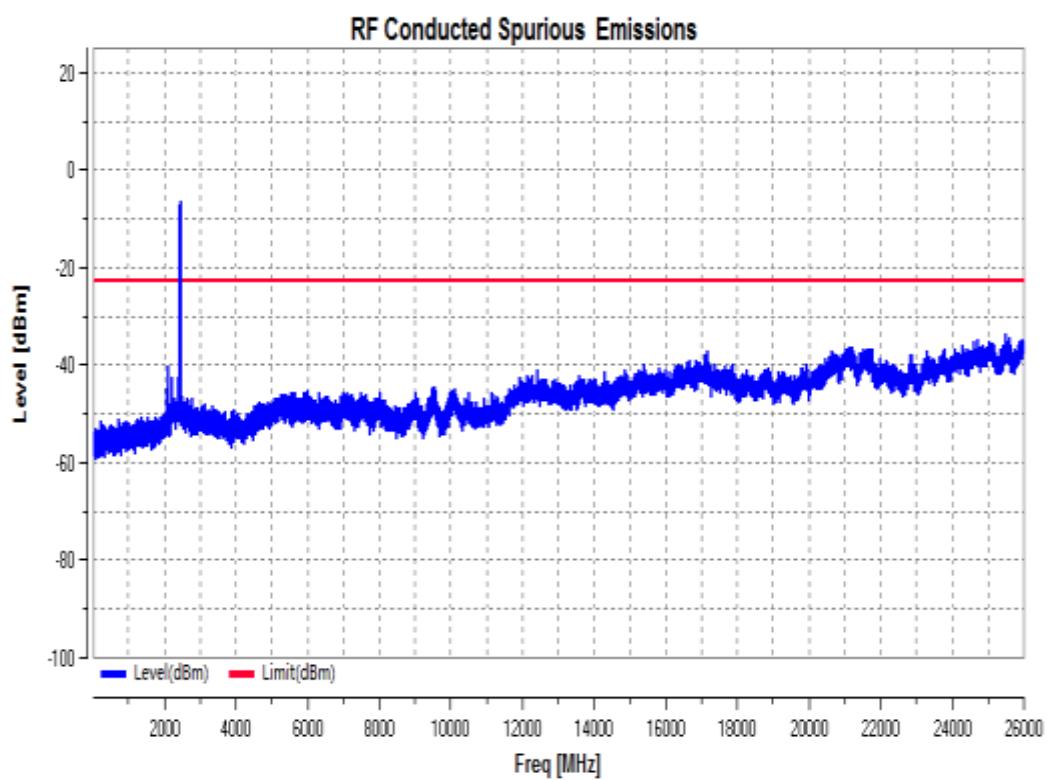




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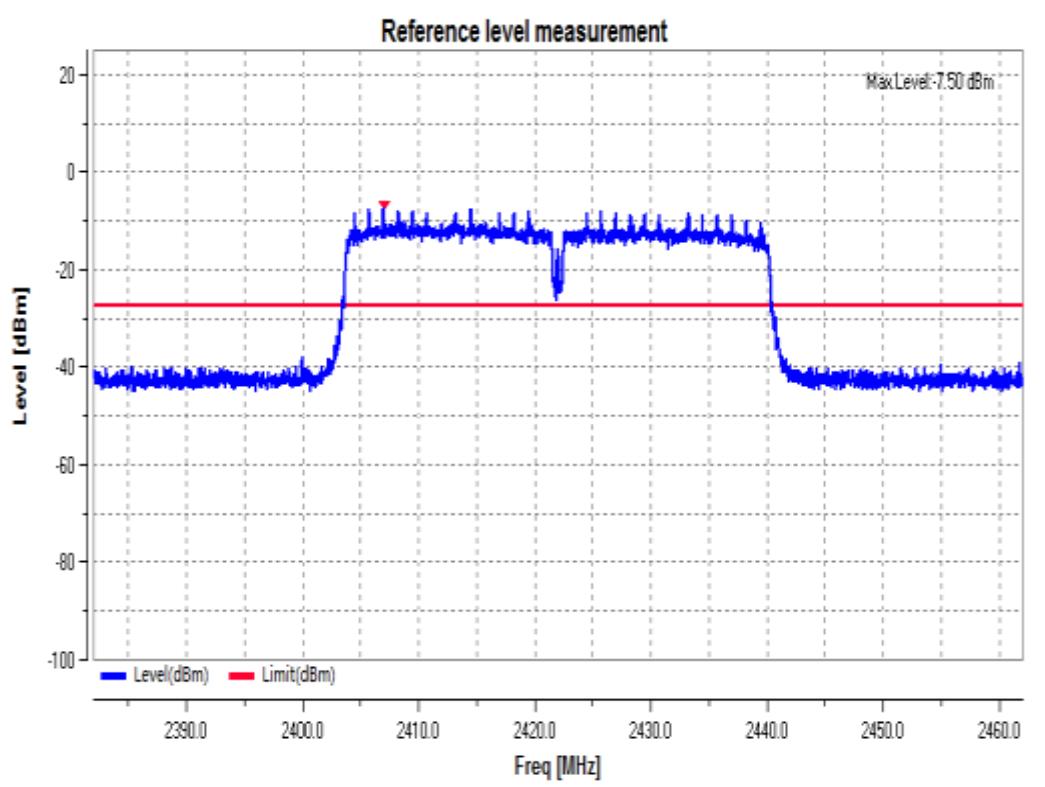


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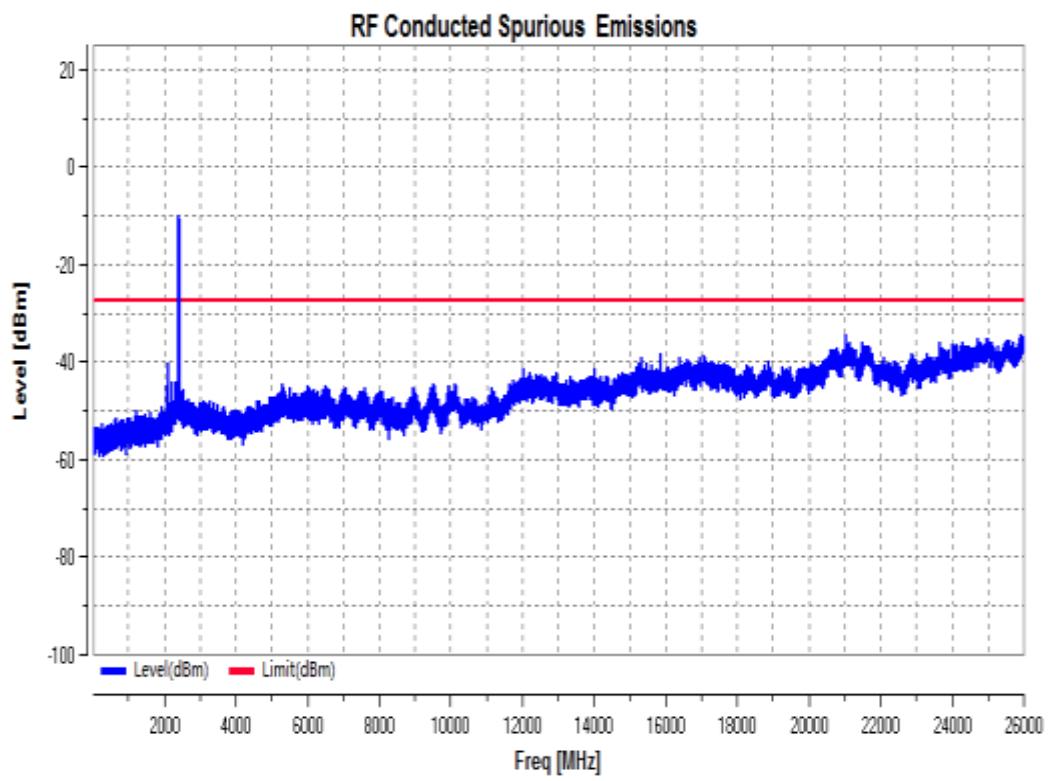


RF Conducted Spurious Emissions_11N40SISO_2422_ANT1

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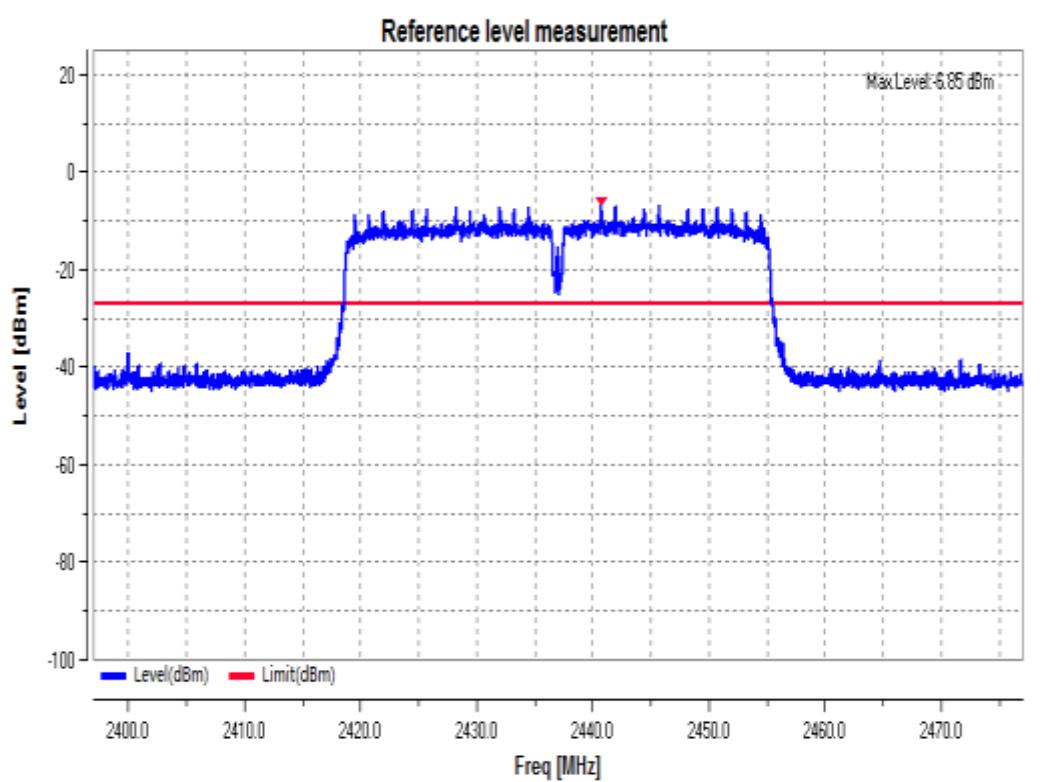


CSE_1

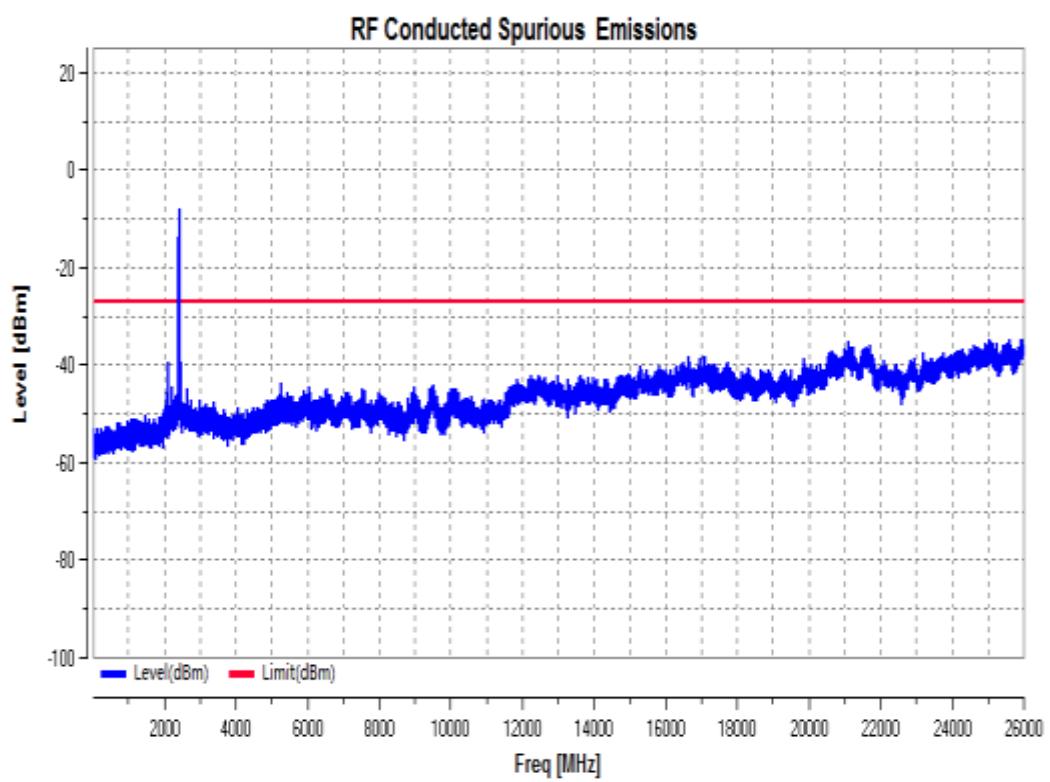


RF Conducted Spurious Emissions_11N40SISO_2437_ANT1

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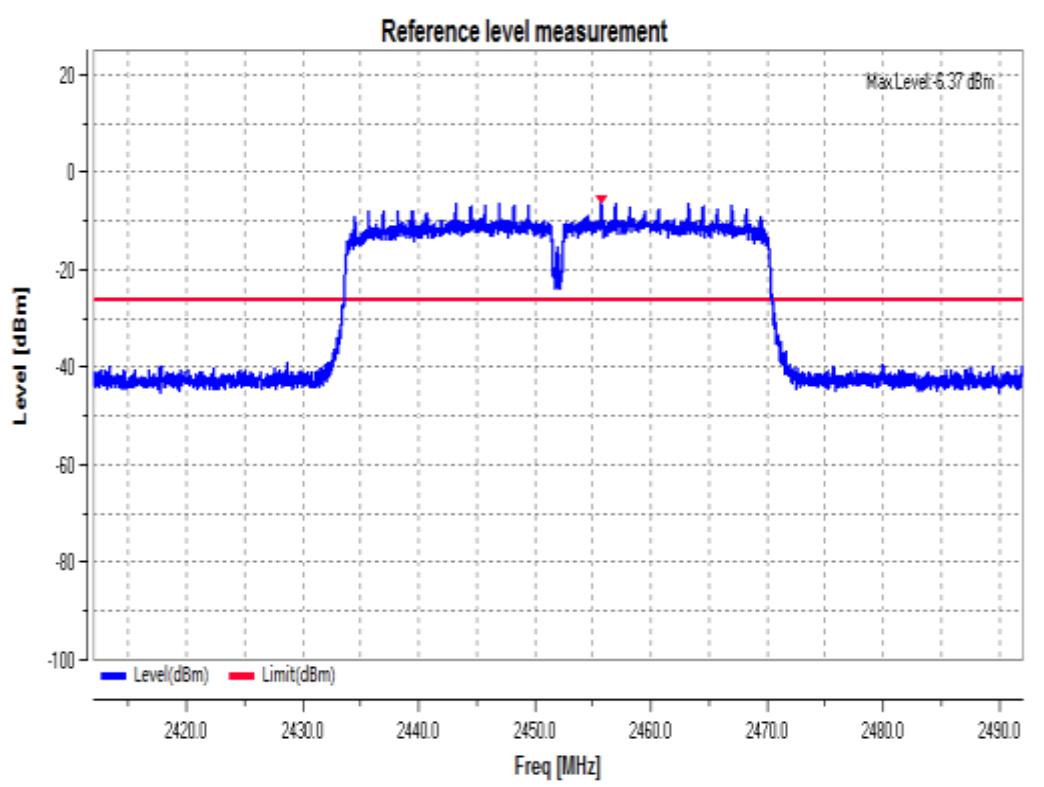


CSE_1

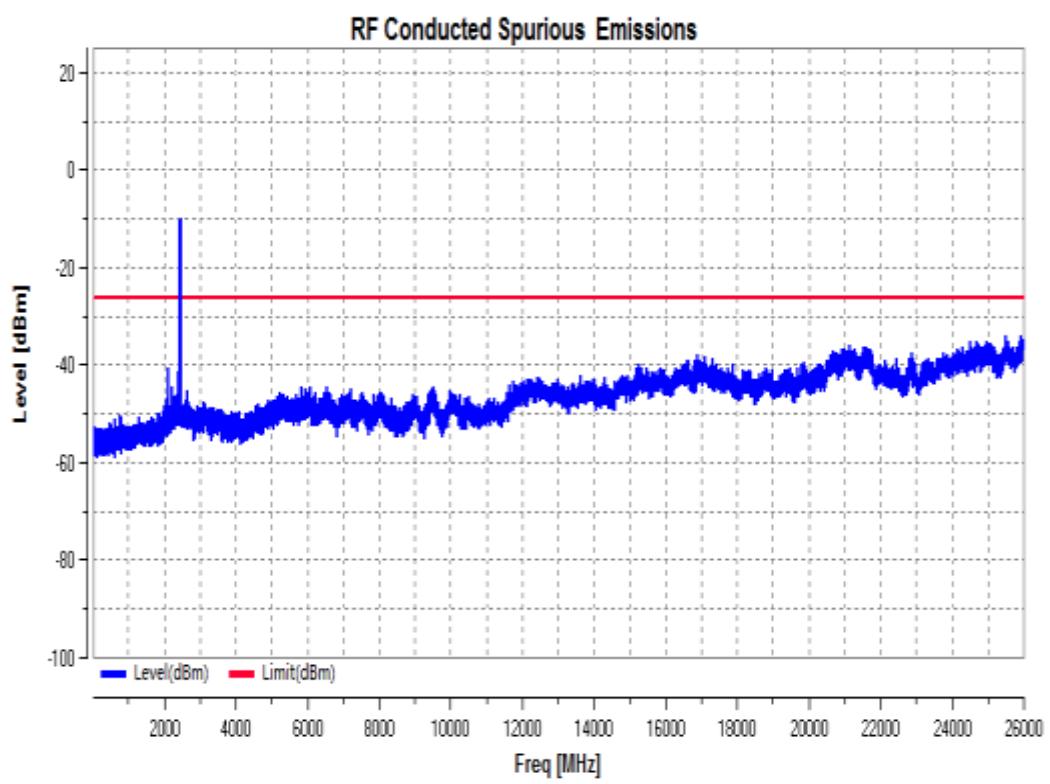


RF Conducted Spurious Emissions_11N40SISO_2452_ANT1

Pref



CSE_1

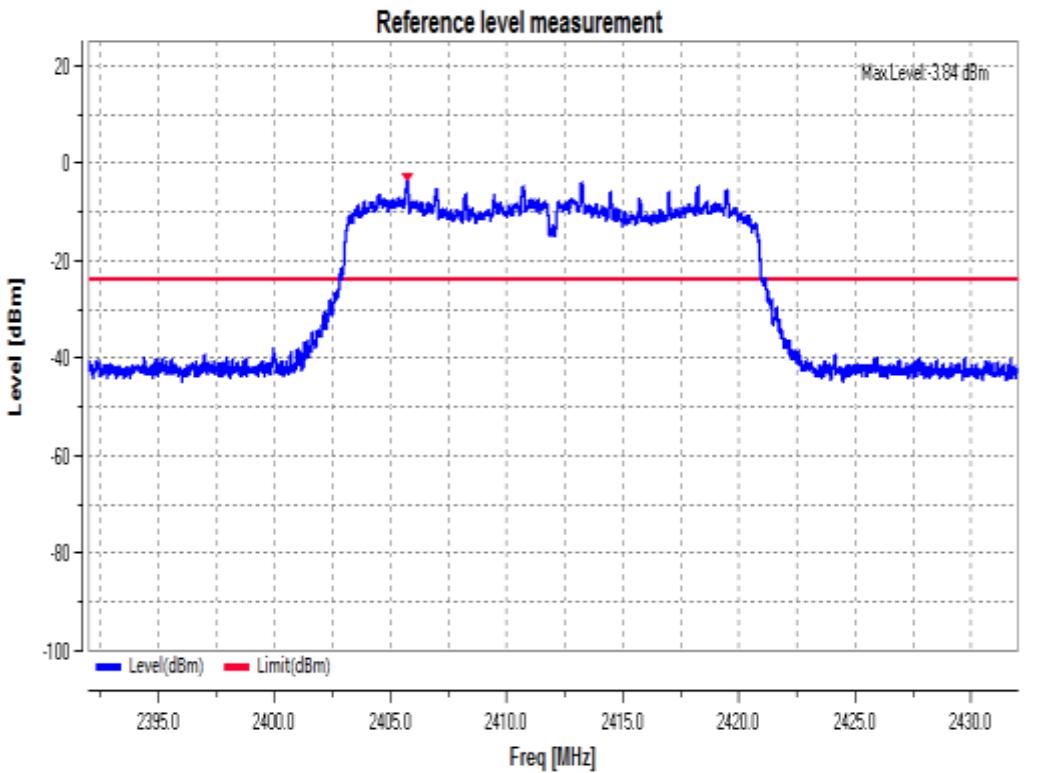


MIMO Antenna0

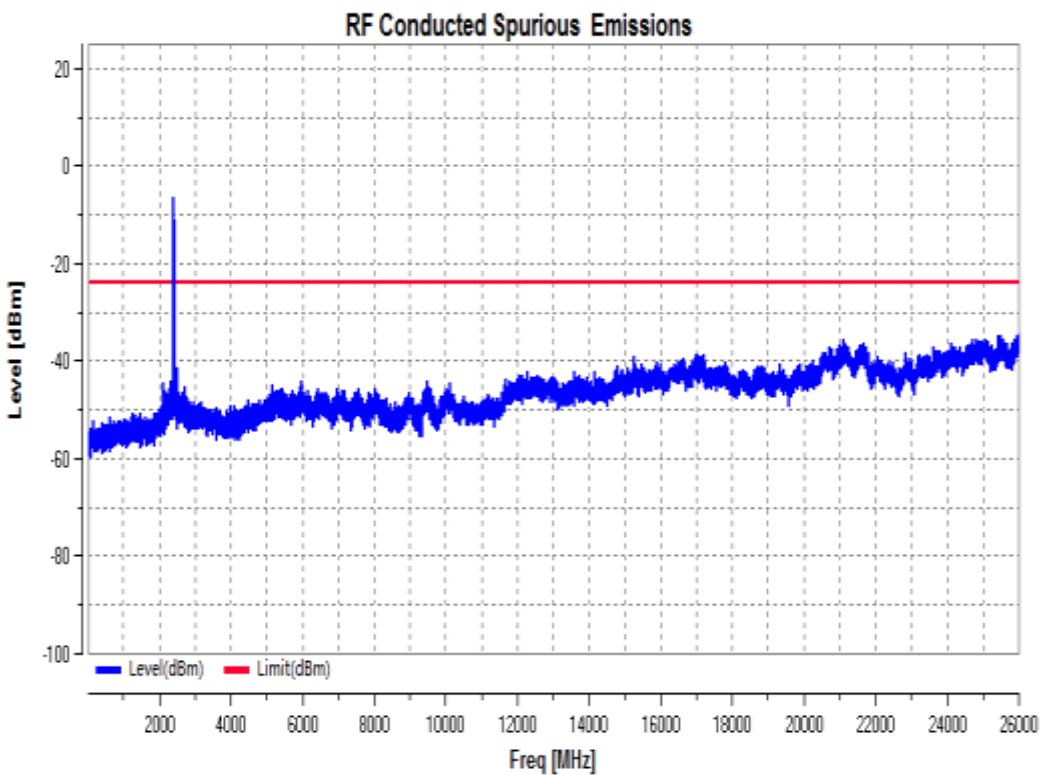
Test Mode	Test Channel	StartFre [MHz]	StopFre [MHz]	RBW [kHz]	VBW [kHz]	Pref[dBm]	Max. Level [dBm]	Limit [dBm]	Verdict
11N20MIMO	2412	30	10000	100	300	-3.836	-43.973	-23.836	PASS
11N20MIMO	2412	10000	26000	100	300	-3.836	-34.626	-23.836	PASS
11N20MIMO	2437	30	10000	100	300	0.43	-44.337	-19.57	PASS
11N20MIMO	2437	10000	26000	100	300	0.43	-34.443	-19.57	PASS
11N20MIMO	2462	30	10000	100	300	-4.207	-44.418	-24.207	PASS
11N20MIMO	2462	10000	26000	100	300	-4.207	-34.358	-24.207	PASS
11N40MIMO	2422	30	10000	100	300	-7.67	-43.578	-27.67	PASS
11N40MIMO	2422	10000	26000	100	300	-7.67	-34.443	-27.67	PASS
11N40MIMO	2437	30	10000	100	300	-8.119	-43.523	-28.119	PASS
11N40MIMO	2437	10000	26000	100	300	-8.119	-33.140	-28.119	PASS
11N40MIMO	2452	30	10000	100	300	-7.81	-44.031	-27.81	PASS
11N40MIMO	2452	10000	26000	100	300	-7.81	-33.858	-27.81	PASS

RF Conducted Spurious Emissions_11N20_2412_MIMO_ANT0

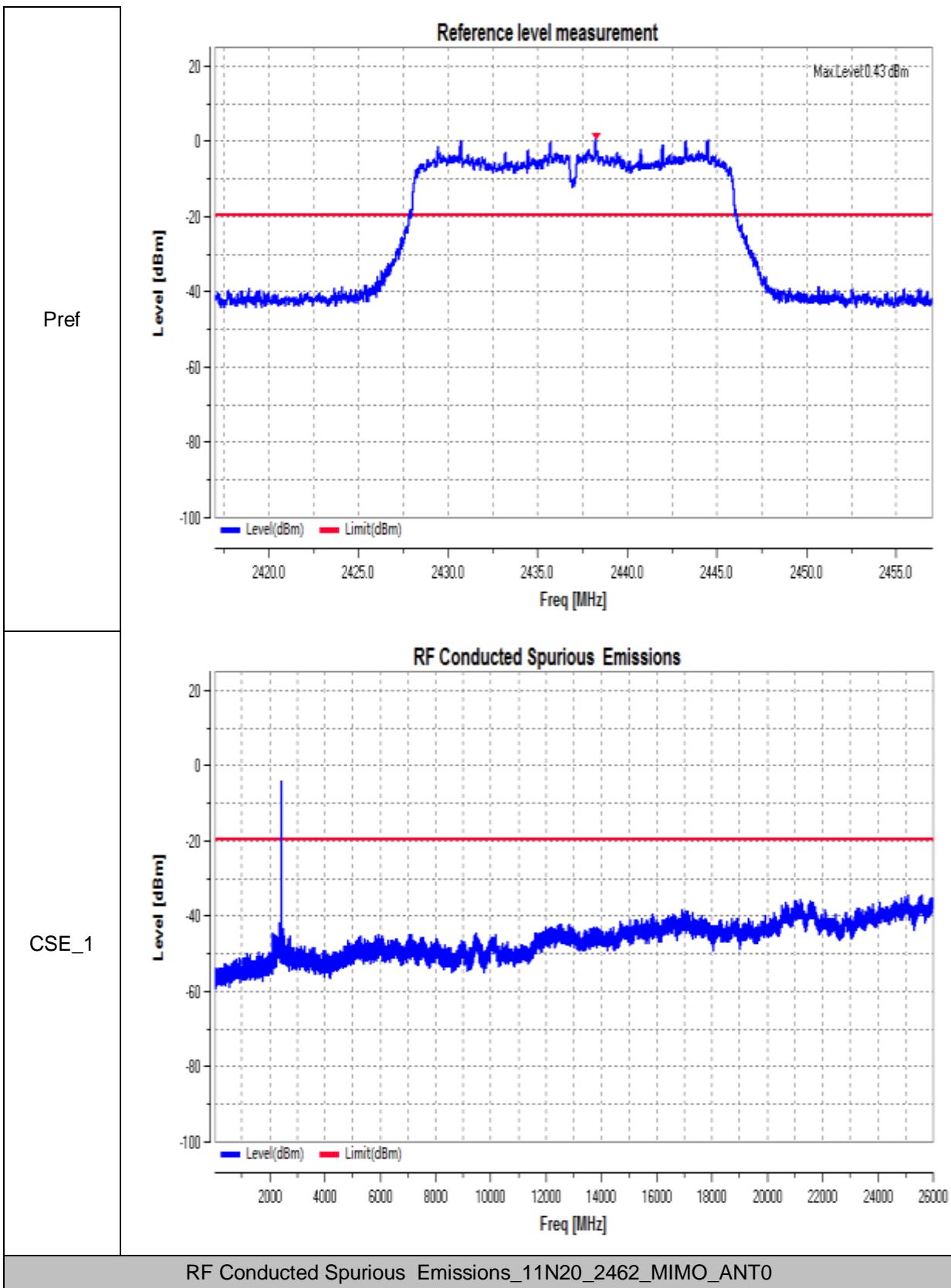
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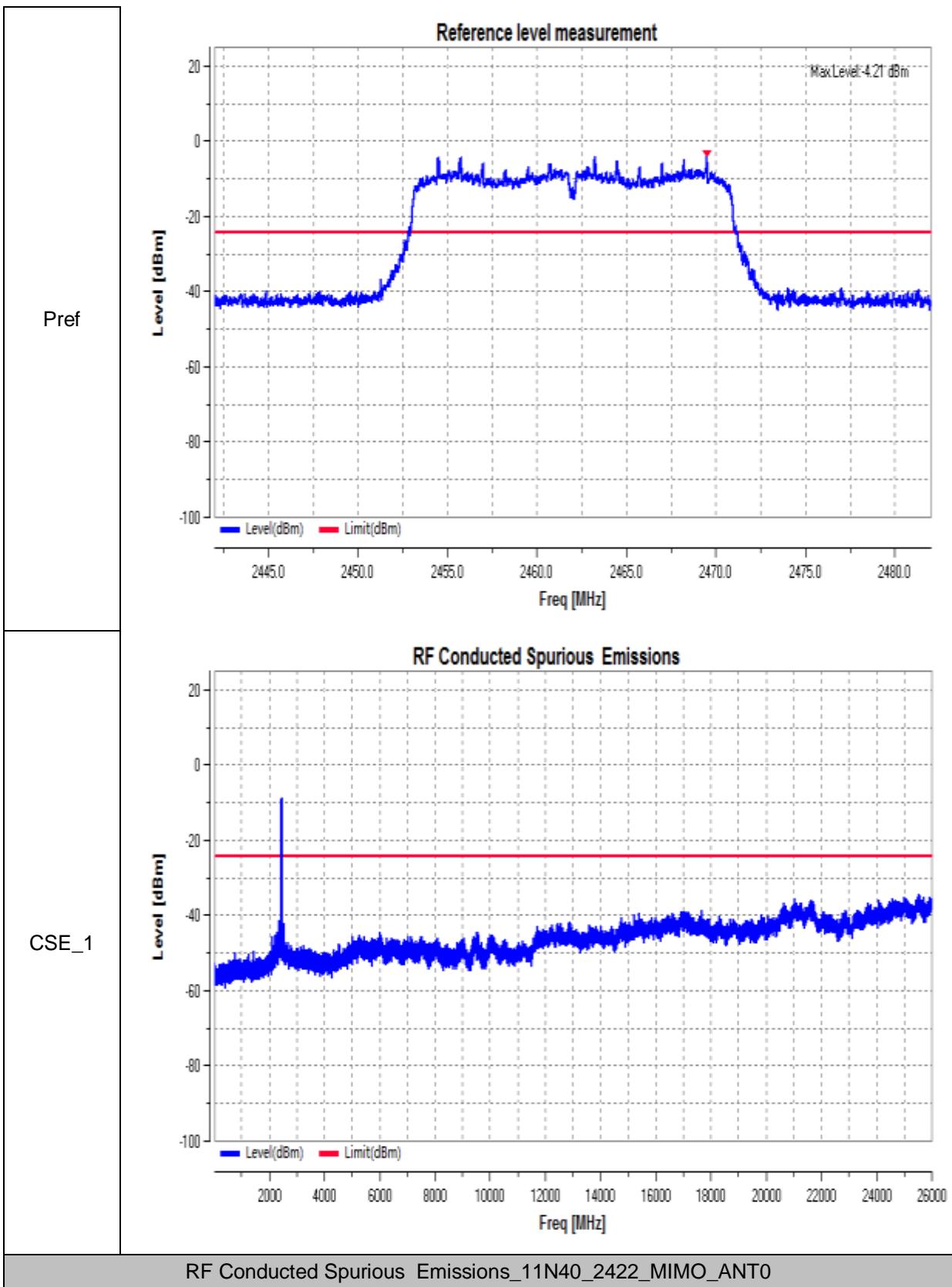


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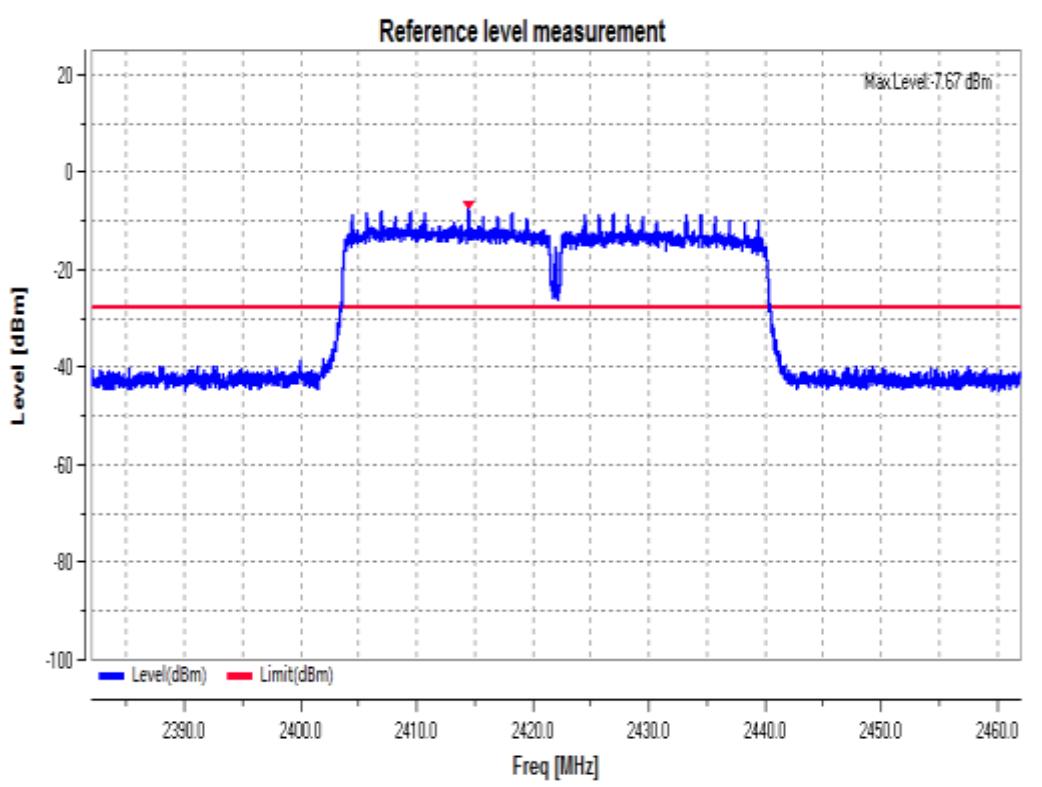


RF Conducted Spurious Emissions_11N20_2437_MIMO_ANT0

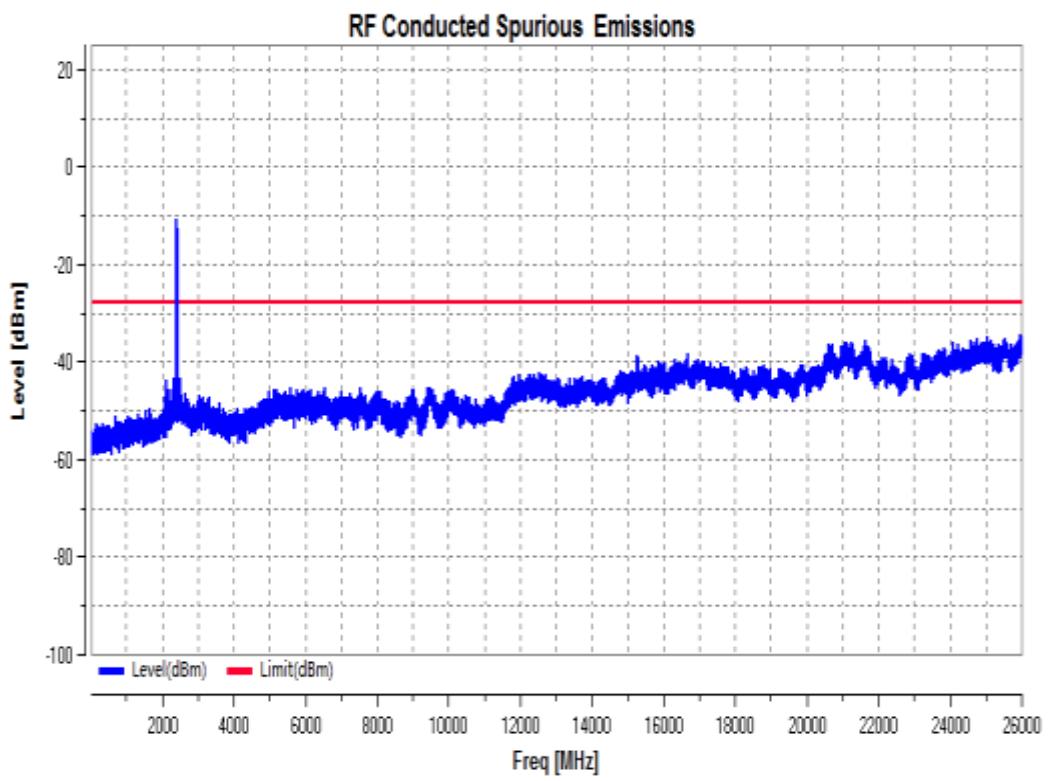




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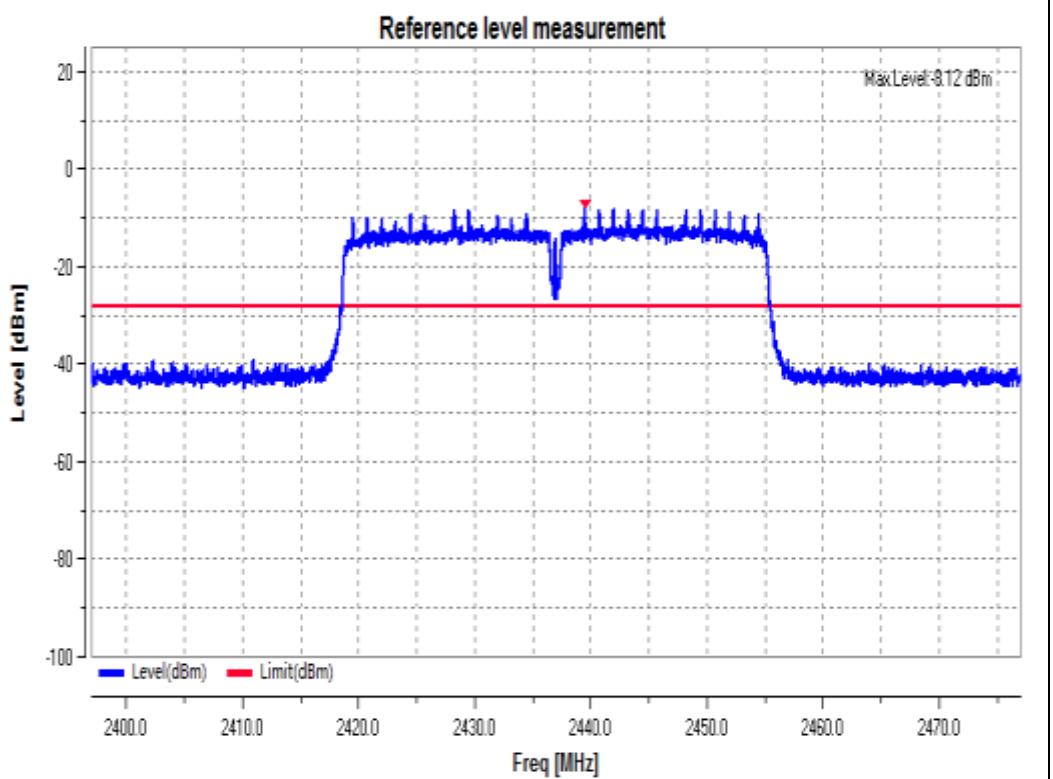


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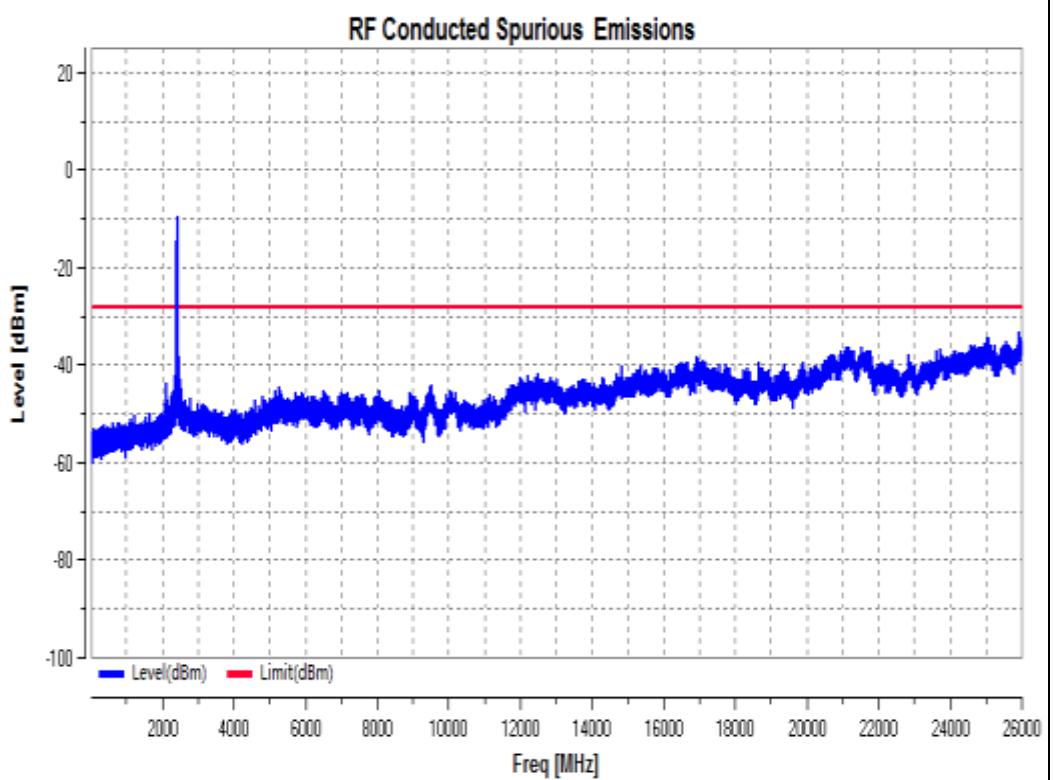


RF Conducted Spurious Emissions_11N40_2437_MIMO_ANTO

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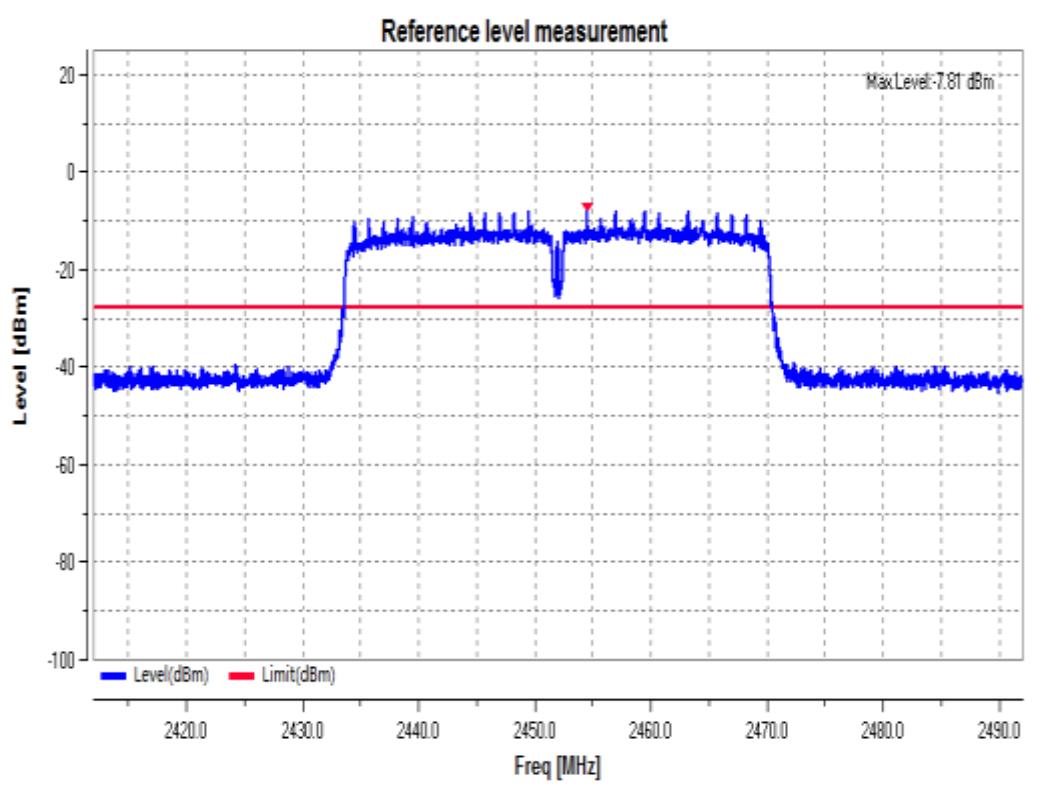


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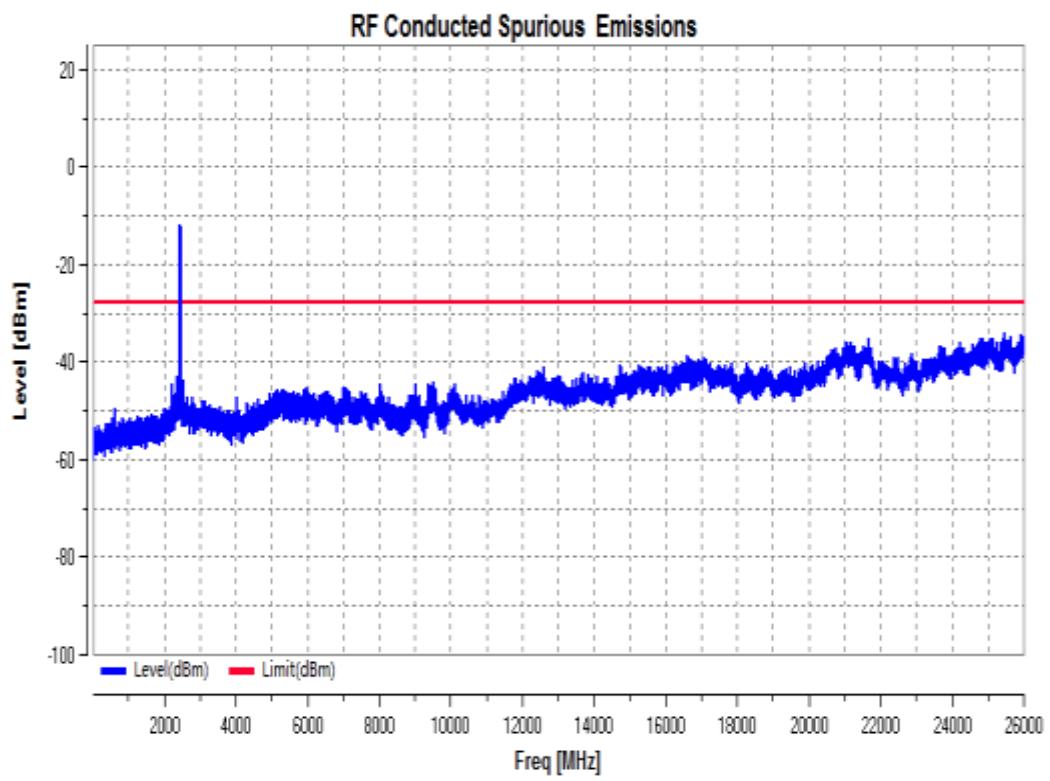


RF Conducted Spurious Emissions_11N40_2452_MIMO_ANTO

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CSE_1

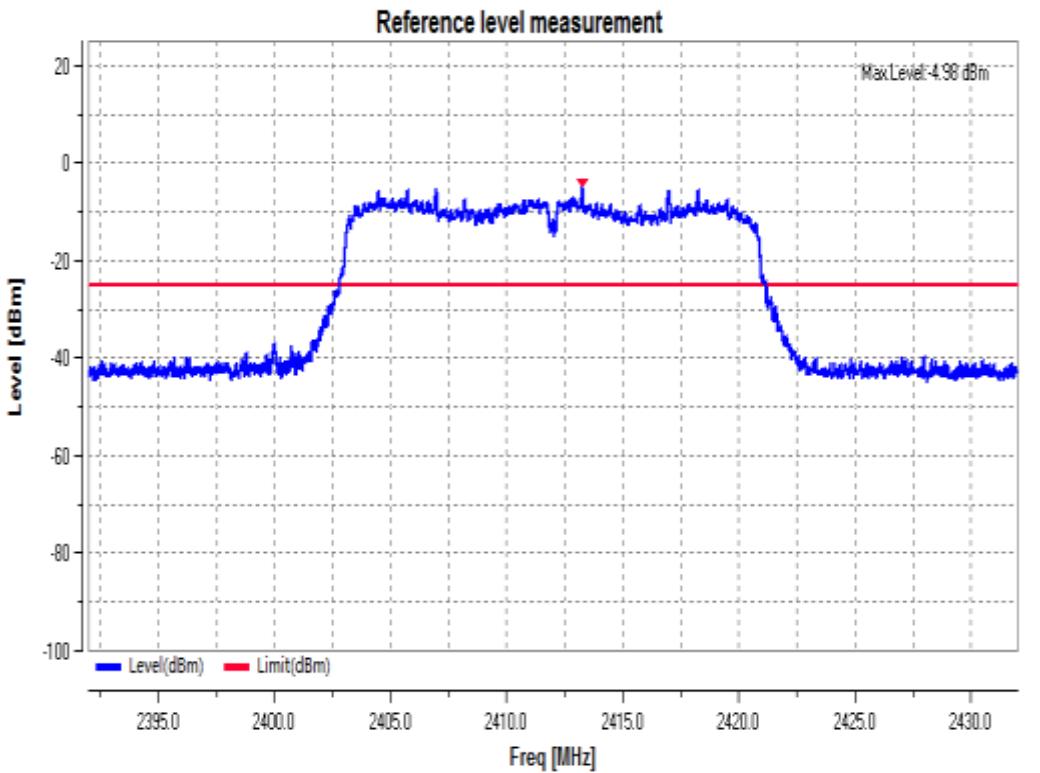


MIMO Antenna 1

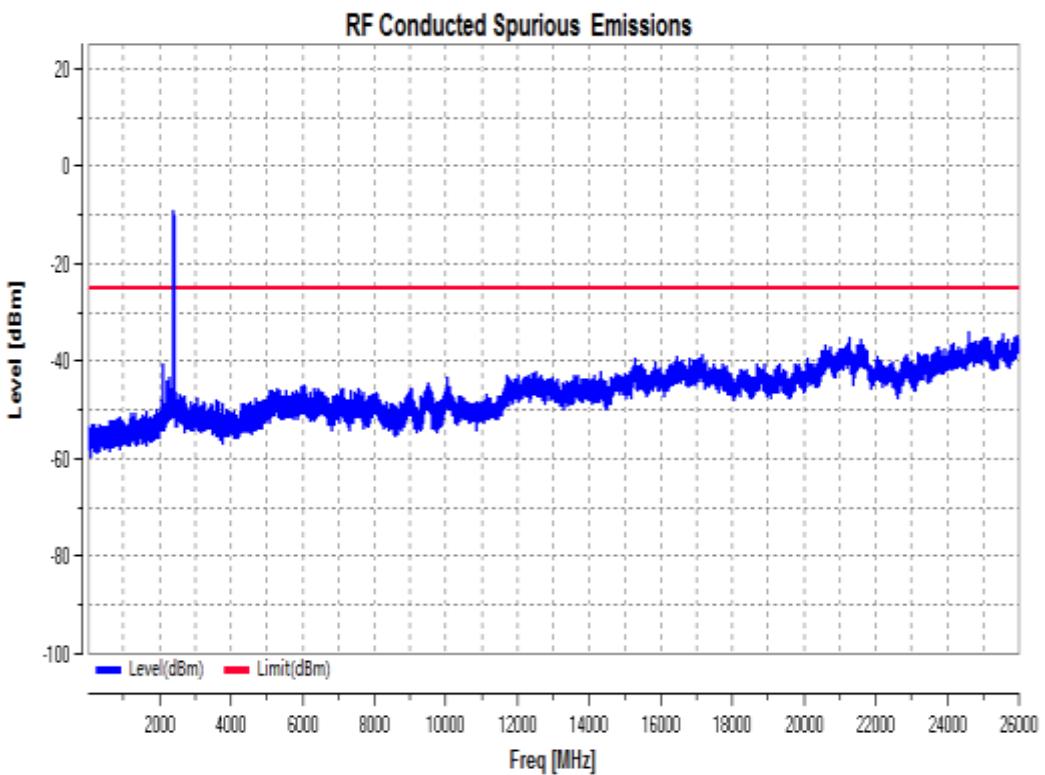
Test Mode	Test Channel	StartFre [MHz]	StopFre [MHz]	RBW [kHz]	VBW [kHz]	Pref[dBm]	Max. Level [dBm]	Limit [dBm]	Verdict
11N20MIMO	2412	30	10000	100	300	-4.977	-40.614	-24.977	PASS
11N20MIMO	2412	10000	26000	100	300	-4.977	-33.843	-24.977	PASS
11N20MIMO	2437	30	10000	100	300	-1.254	-42.192	-21.254	PASS
11N20MIMO	2437	10000	26000	100	300	-1.254	-34.063	-21.254	PASS
11N20MIMO	2462	30	10000	100	300	-5.888	-43.232	-25.888	PASS
11N20MIMO	2462	10000	26000	100	300	-5.888	-34.590	-25.888	PASS
11N40MIMO	2422	30	10000	100	300	-8.224	-43.176	-28.224	PASS
11N40MIMO	2422	10000	26000	100	300	-8.224	-34.502	-28.224	PASS
11N40MIMO	2437	30	10000	100	300	-8.539	-41.237	-28.539	PASS
11N40MIMO	2437	10000	26000	100	300	-8.539	-34.407	-28.539	PASS
11N40MIMO	2452	30	10000	100	300	-9.009	-42.381	-29.009	PASS
11N40MIMO	2452	10000	26000	100	300	-9.009	-34.198	-29.009	PASS

RF Conducted Spurious Emissions_11N20_2412_MIMO_ANT1

Pref

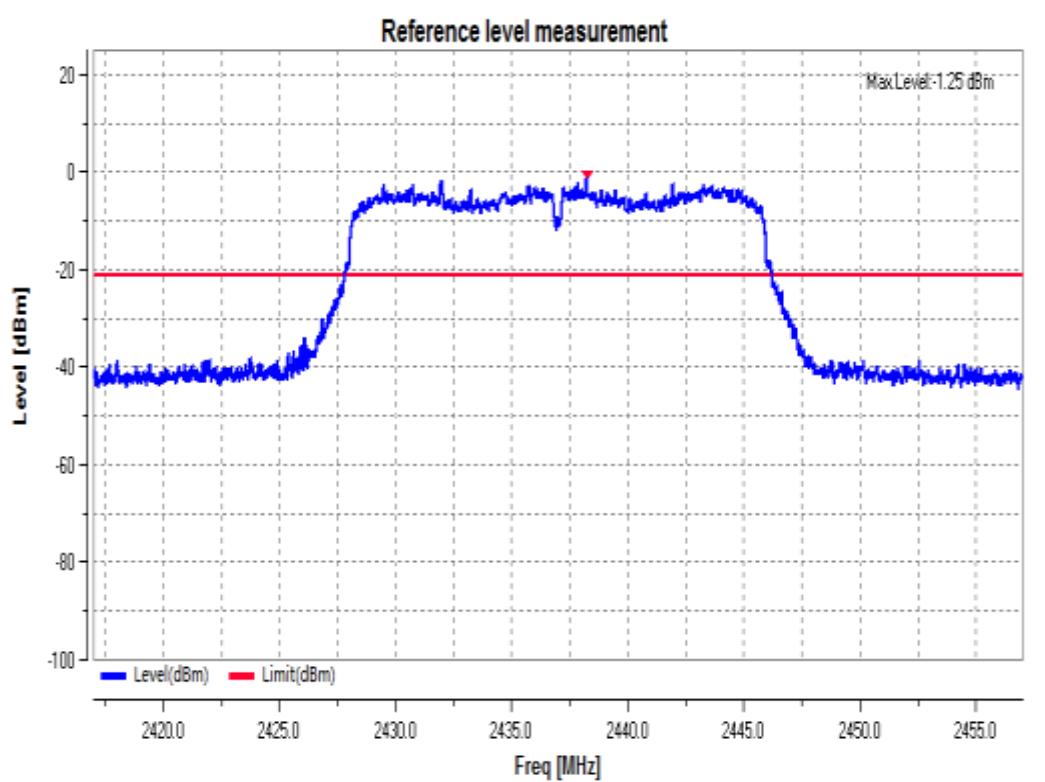


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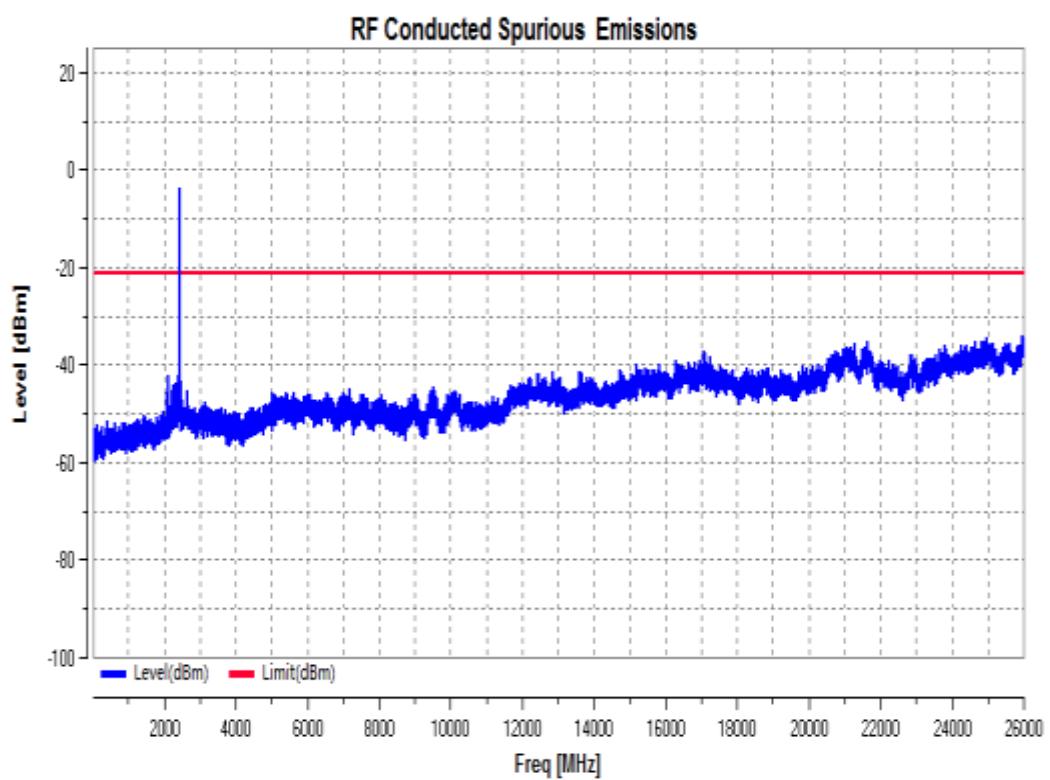


RF Conducted Spurious Emissions_11N20_2437_MIMO_ANT1

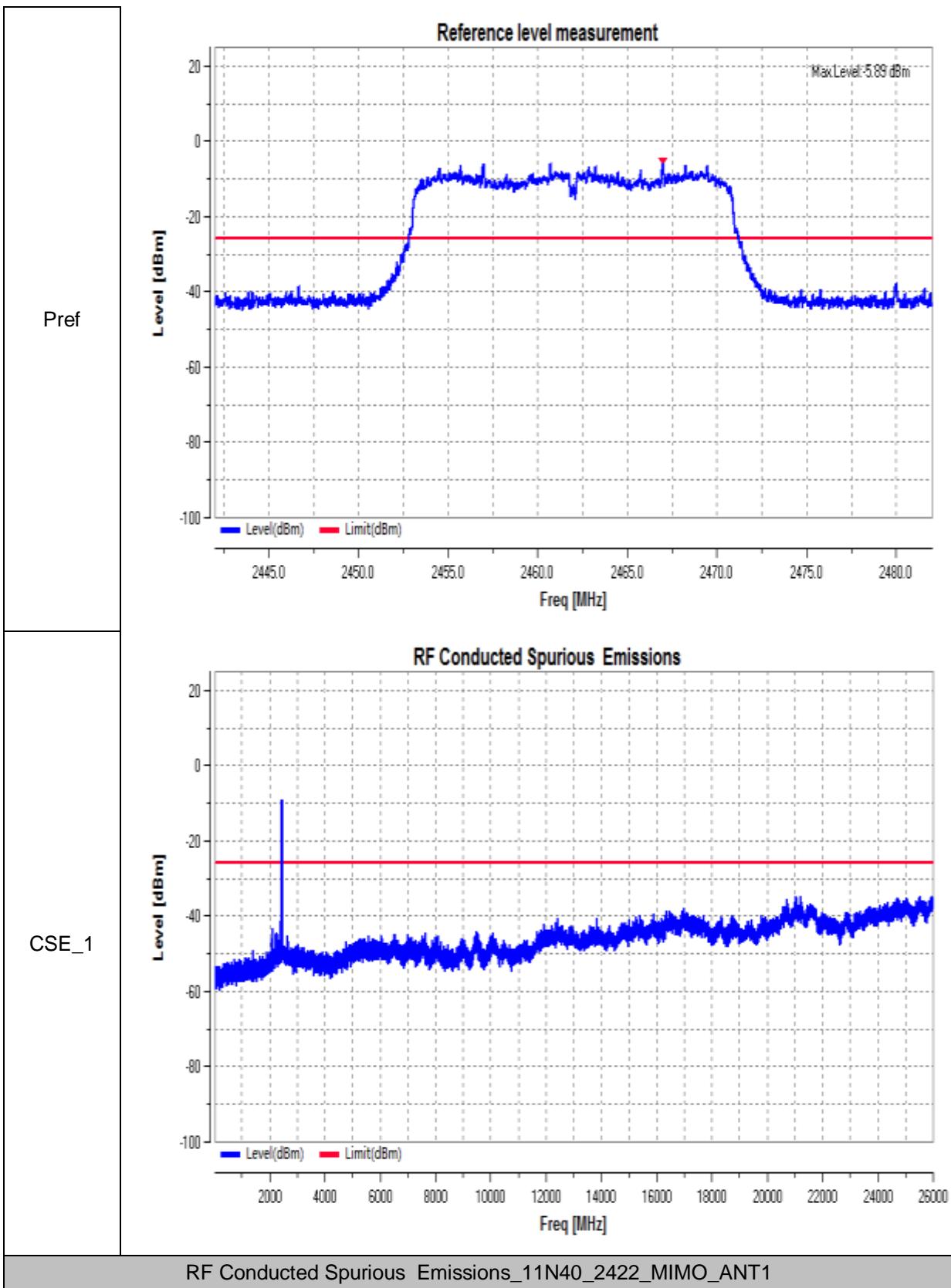
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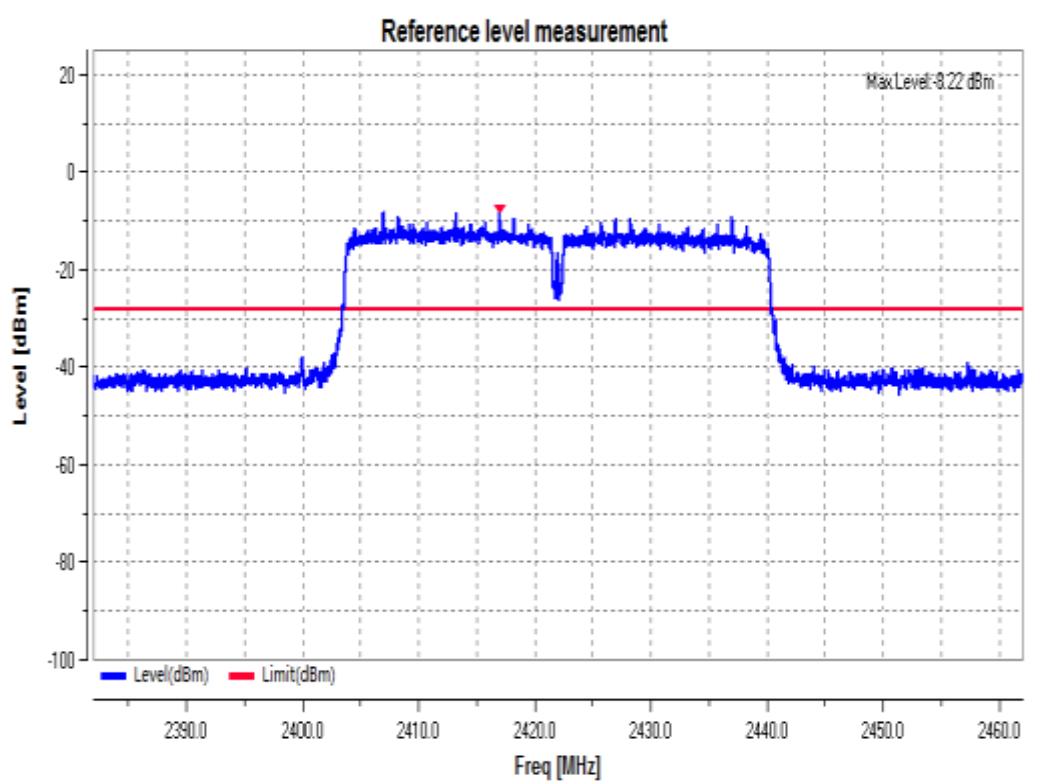
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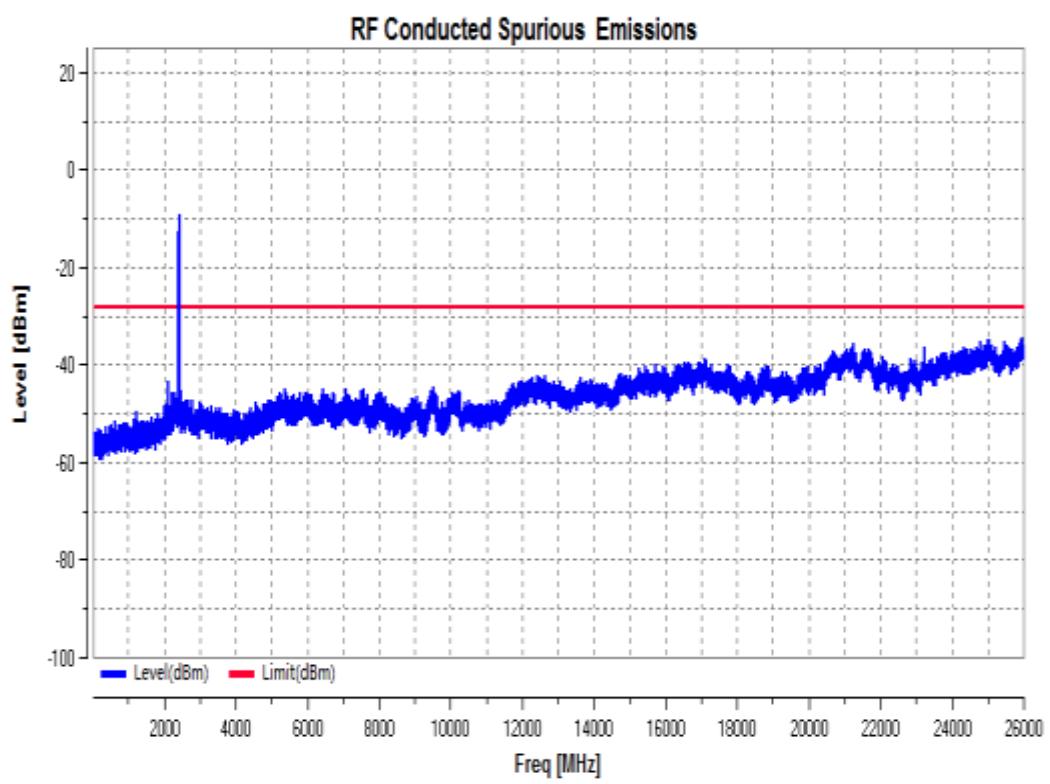
RF Conducted Spurious Emissions_11N20_2462_MIMO_ANT1



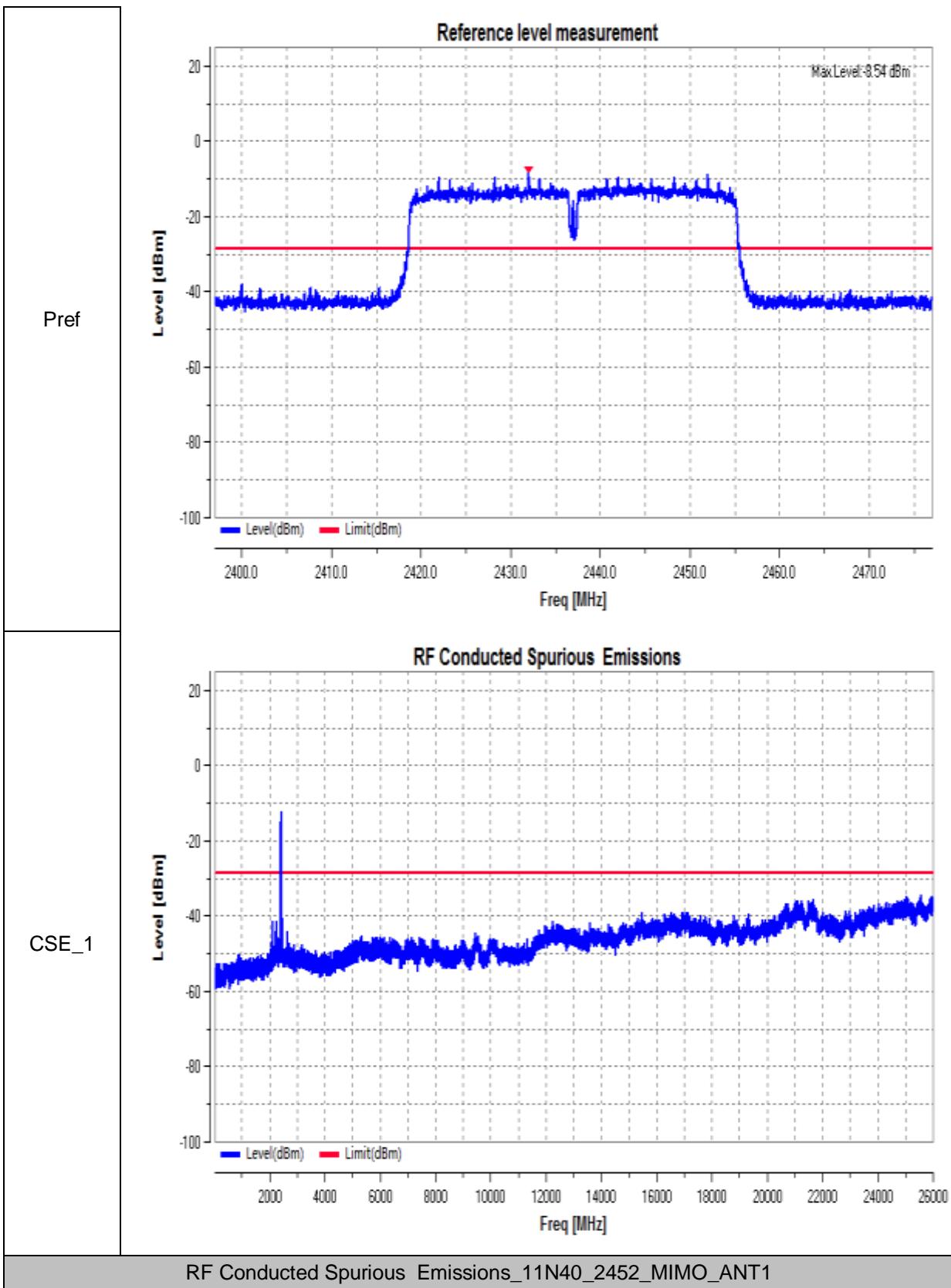
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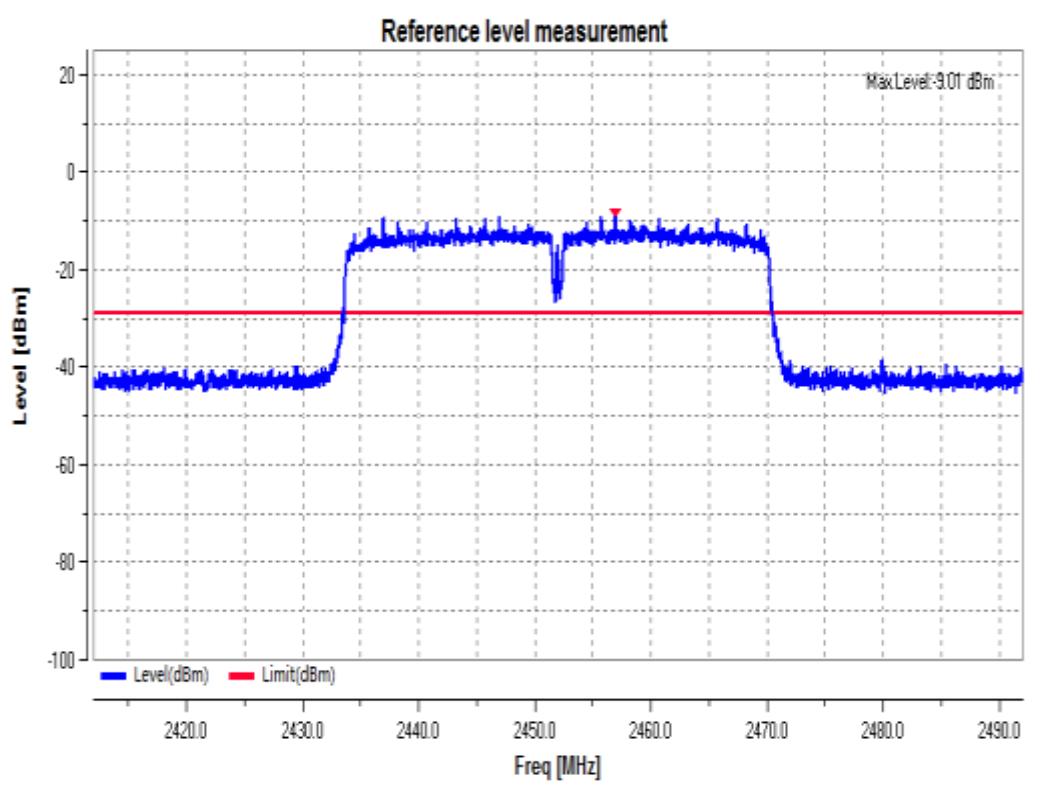
CSE_1



RF Conducted Spurious Emissions_11N40_2437_MIMO_ANT1



Pref



CSE_1

