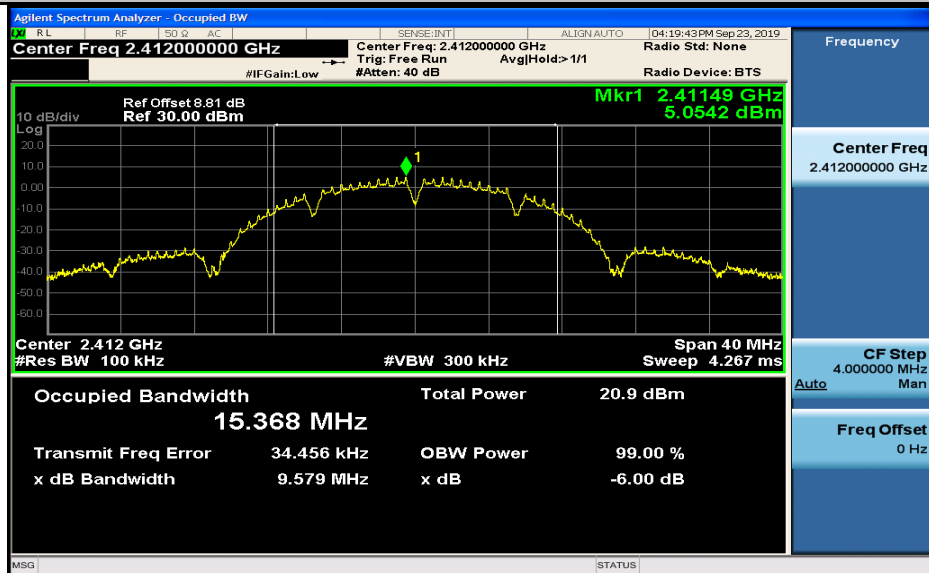


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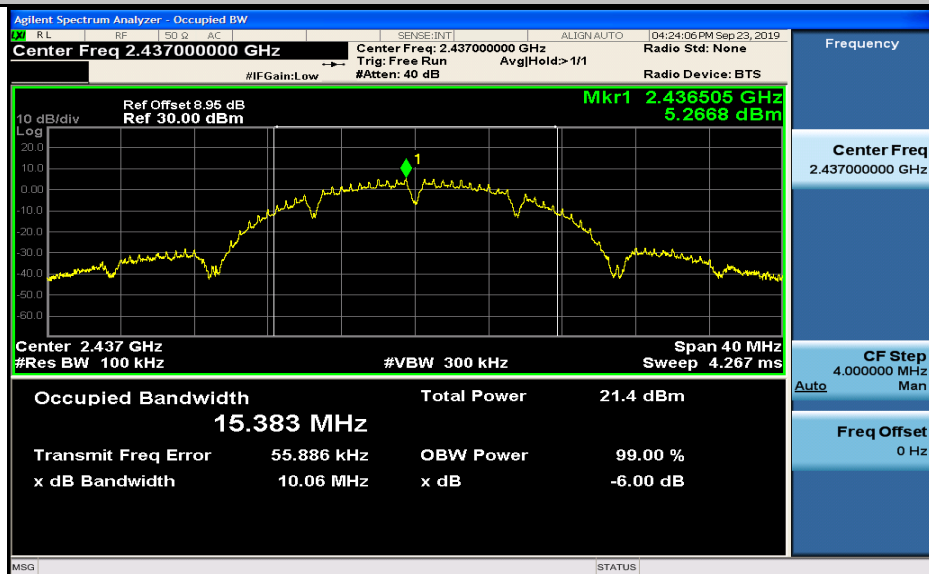
1.6dB Bandwidth

Test Mode	Test Channel	Ant	EBW[MHz]	Limit	Verdict
11B	2412	Ant1	9.58	0.5	PASS
11B	2437	Ant1	10.06	0.5	PASS
11B	2462	Ant1	10.08	0.5	PASS
11G	2412	Ant1	16.34	0.5	PASS
11G	2437	Ant1	16.35	0.5	PASS
11G	2462	Ant1	16.34	0.5	PASS
11N20SISO	2412	Ant1	17.59	0.5	PASS
11N20SISO	2437	Ant1	17.59	0.5	PASS
11N20SISO	2462	Ant1	17.58	0.5	PASS
11N40SISO	2422	Ant1	35.76	0.5	PASS
11N40SISO	2437	Ant1	35.48	0.5	PASS
11N40SISO	2452	Ant1	35.49	0.5	PASS

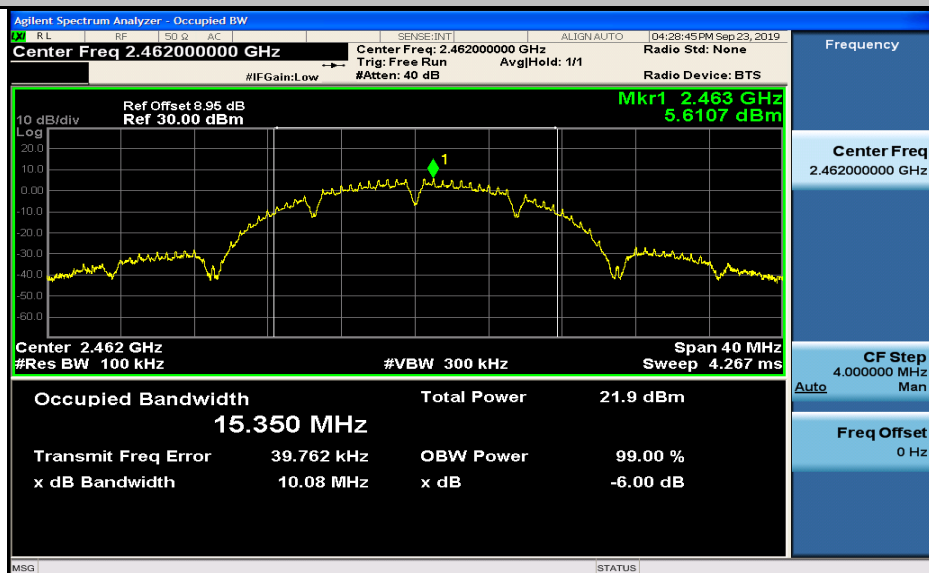
6dB Bandwidth_11B_2412_Ant1



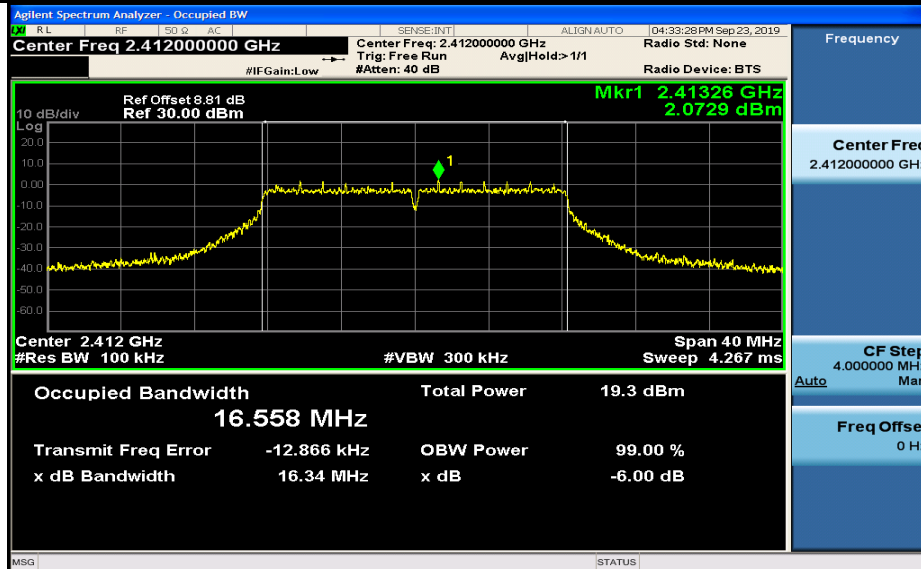
6dB Bandwidth_11B_2437_Ant1



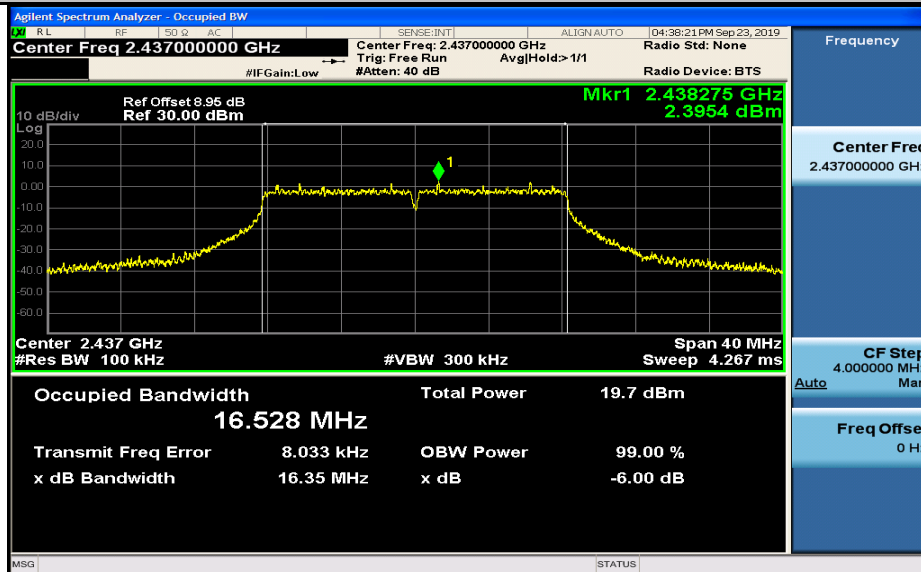
6dB Bandwidth_11B_2462_Ant1



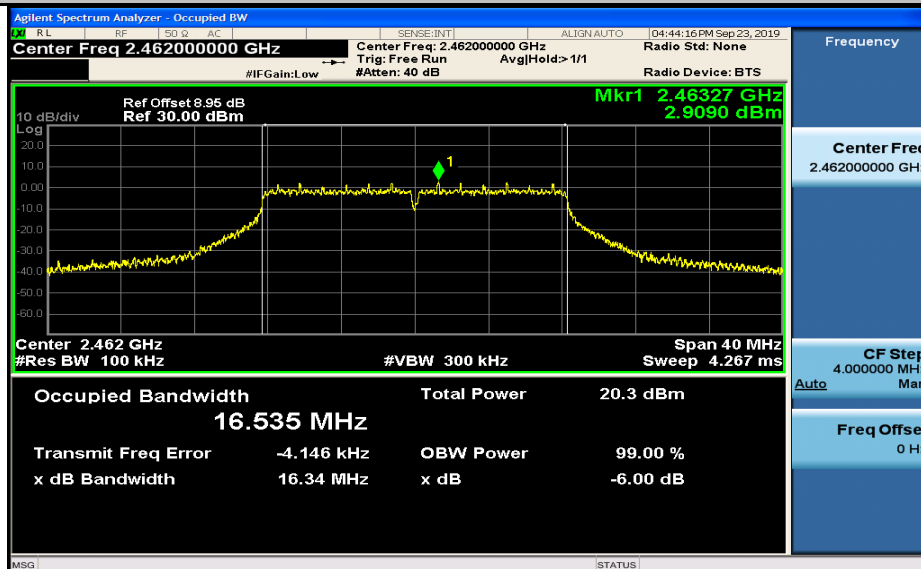
6dB Bandwidth_11G_2412_Ant1



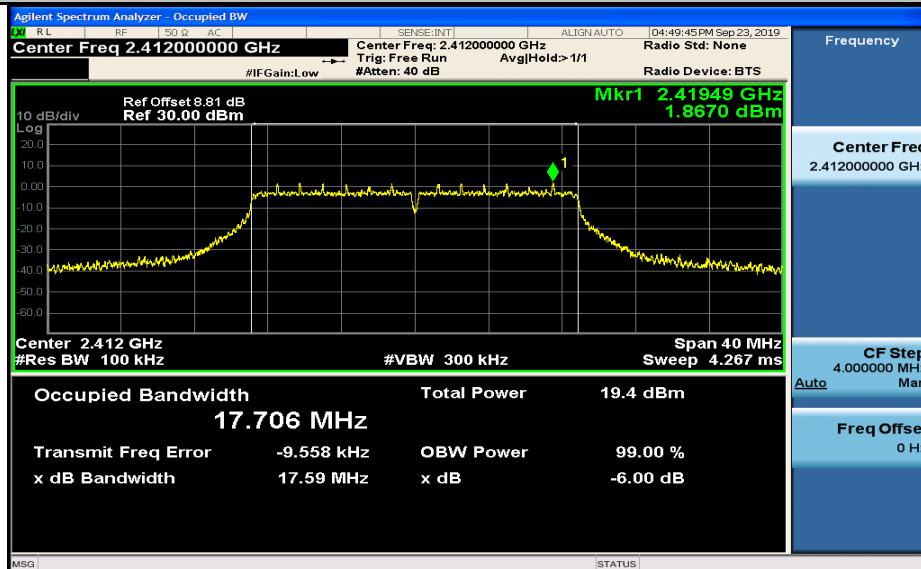
6dB Bandwidth_11G_2437_Ant1



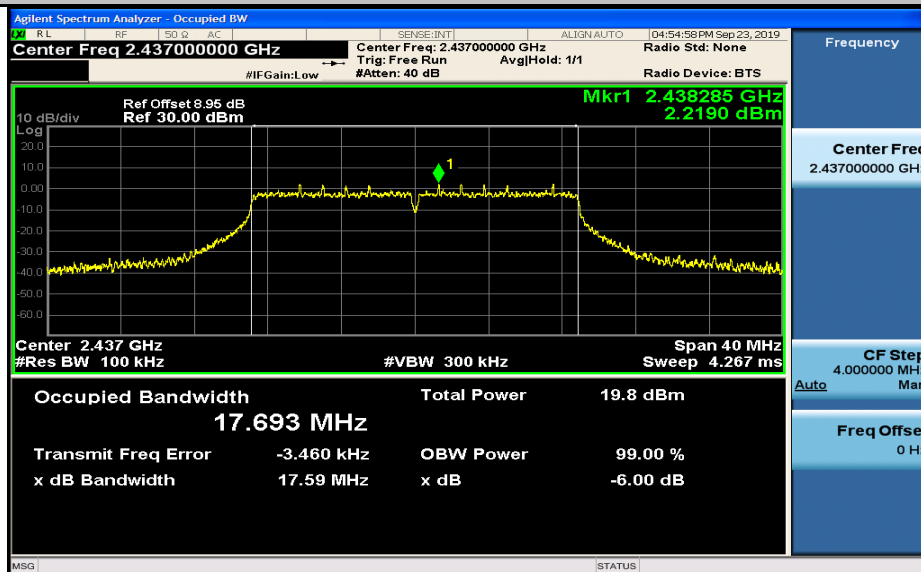
6dB Bandwidth_11G_2462_Ant1



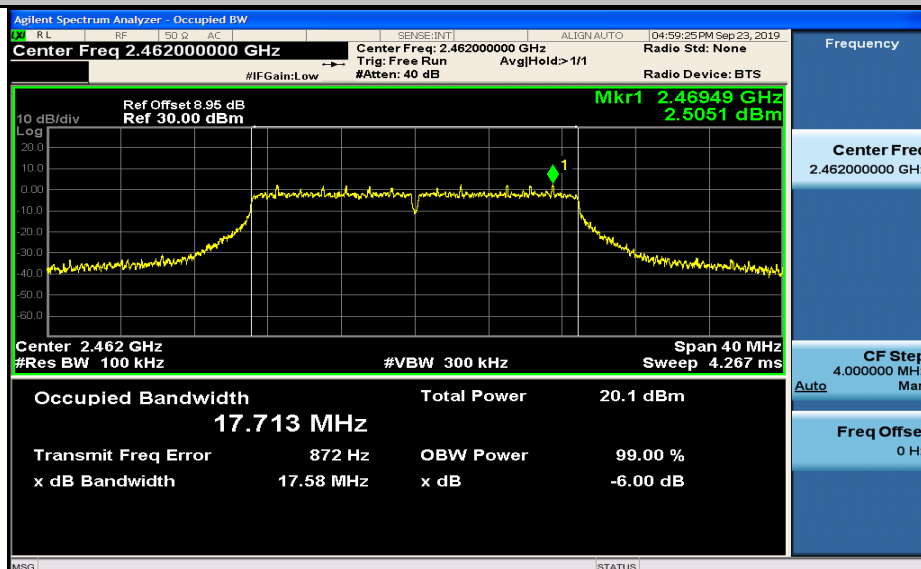
6dB Bandwidth_11N20SISO_2412_Ant1



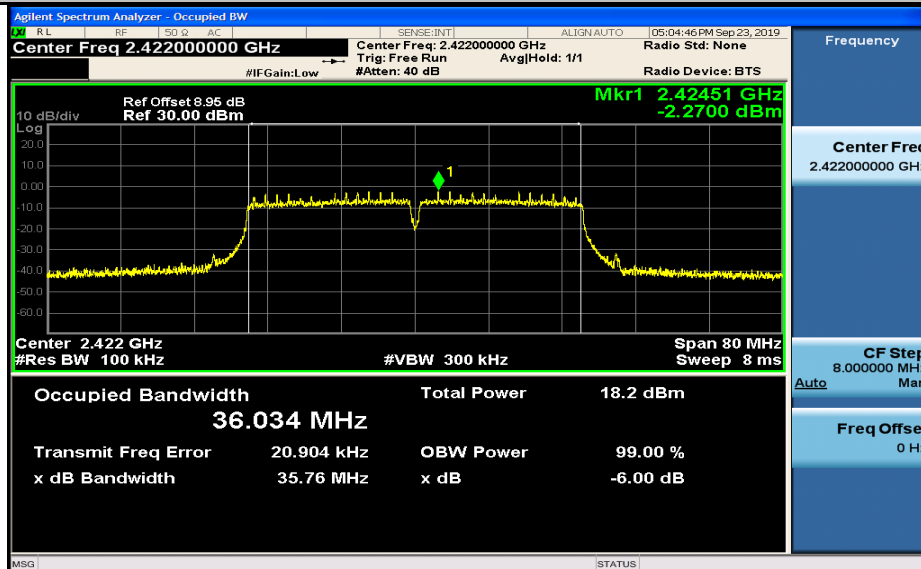
6dB Bandwidth_11N20SISO_2437_Ant1



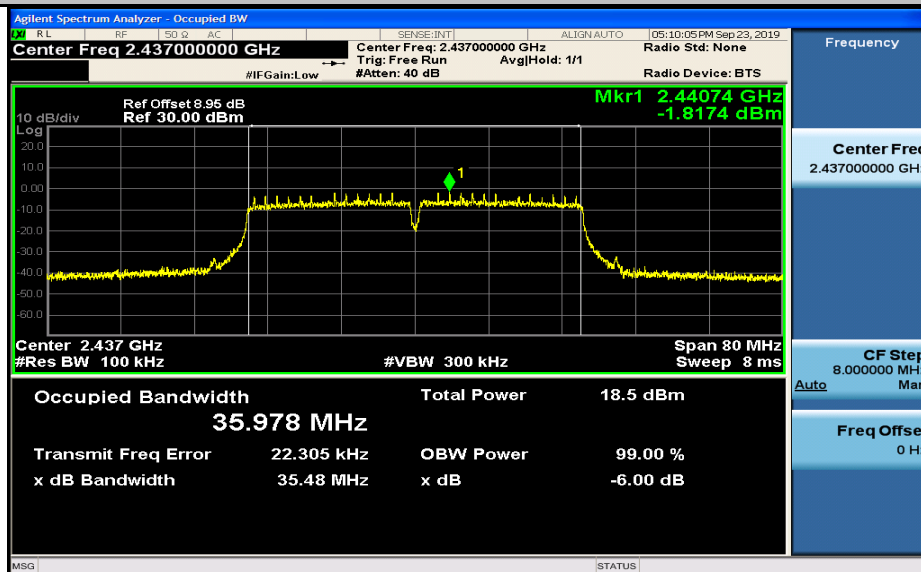
6dB Bandwidth_11N20SISO_2462_Ant1



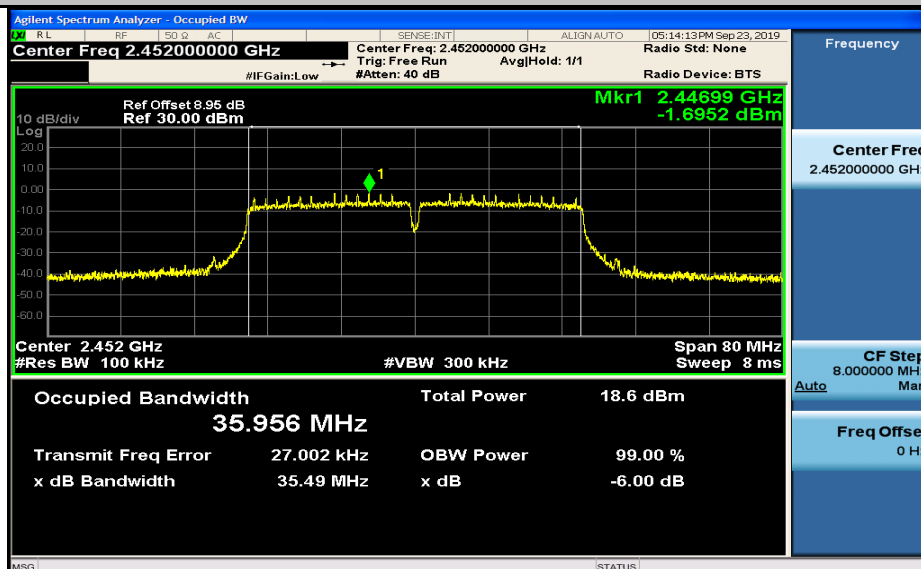
6dB Bandwidth_11N40SISO_2422_Ant1



6dB Bandwidth_11N40SISO_2437_Ant1



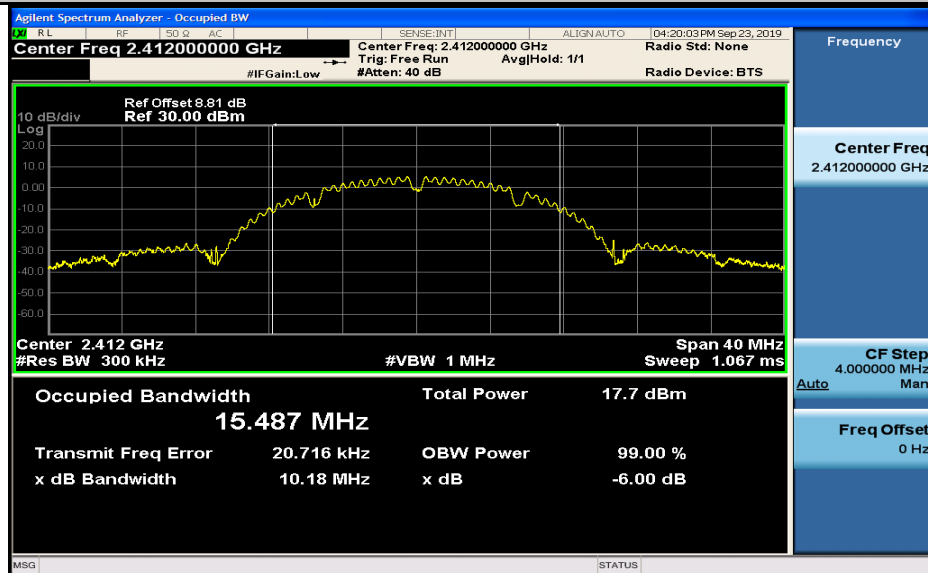
6dB Bandwidth_11N40SISO_2452_Ant1



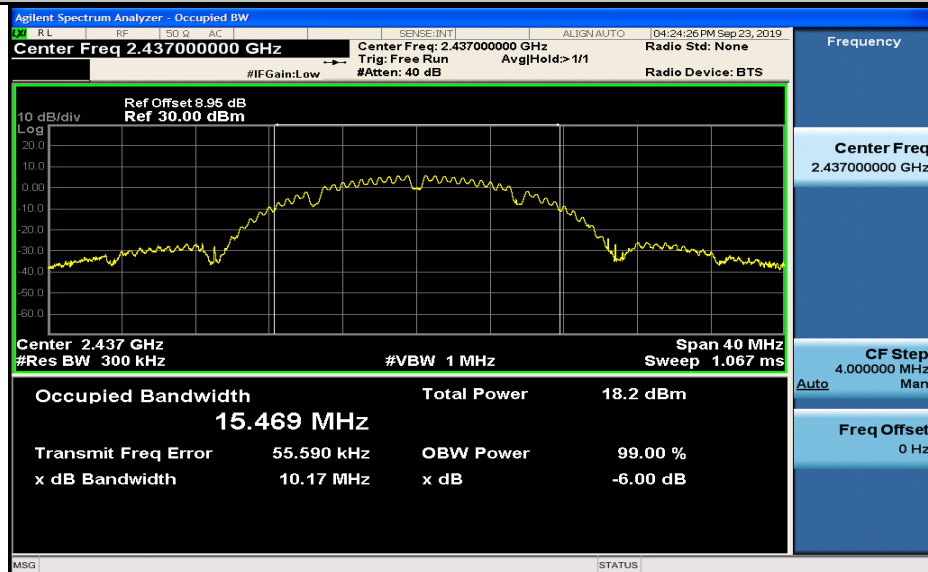
2.Occupied Bandwidth

Test Mode	Test Channel	Ant	OBW[MHz]	Limit[MHz]	Verdict
11B	2412	Ant1	15.49	---	PASS
11B	2437	Ant1	15.47	---	PASS
11B	2462	Ant1	15.45	---	PASS
11G	2412	Ant1	17.11	---	PASS
11G	2437	Ant1	17.03	---	PASS
11G	2462	Ant1	17.12	---	PASS
11N20SISO	2412	Ant1	18.14	---	PASS
11N20SISO	2437	Ant1	18.05	---	PASS
11N20SISO	2462	Ant1	18.16	---	PASS
11N40SISO	2422	Ant1	36.48	---	PASS
11N40SISO	2437	Ant1	36.49	---	PASS
11N40SISO	2452	Ant1	36.41	---	PASS

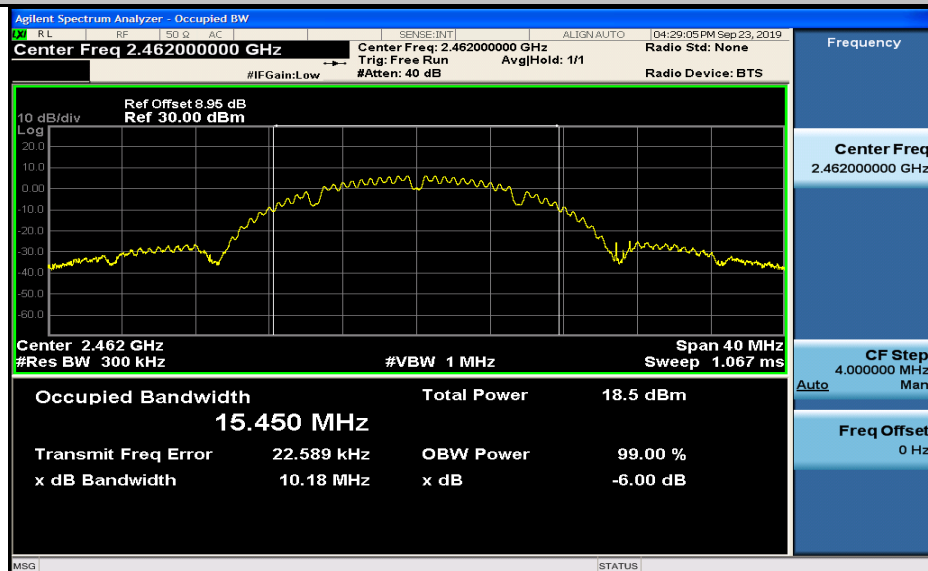
Occupied Bandwidth_11B_2412



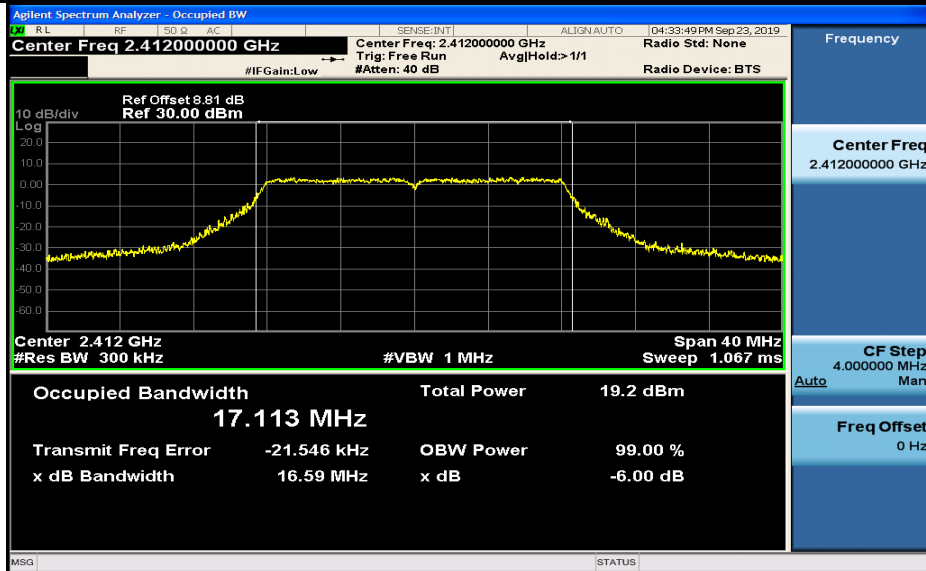
Occupied Bandwidth_11B_2437



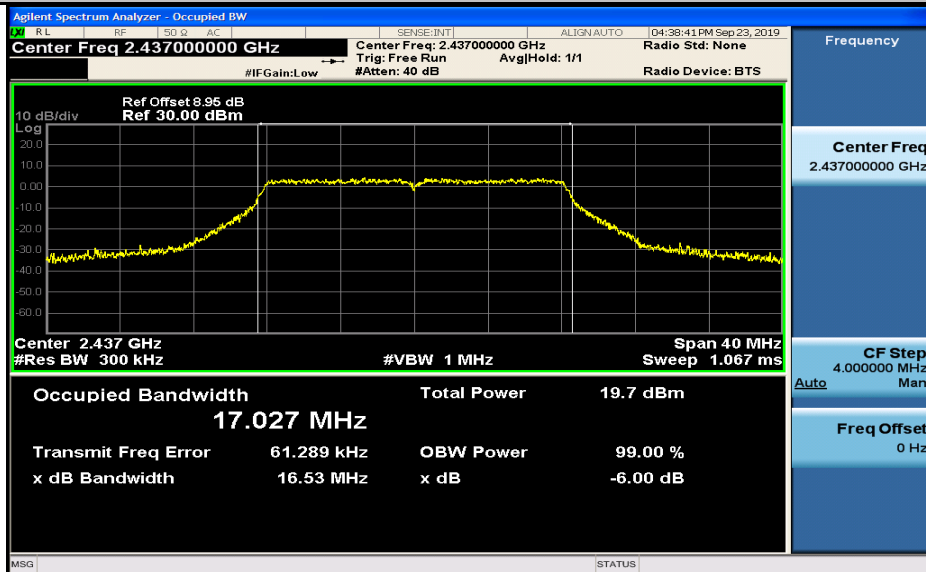
Occupied Bandwidth_11B_2462



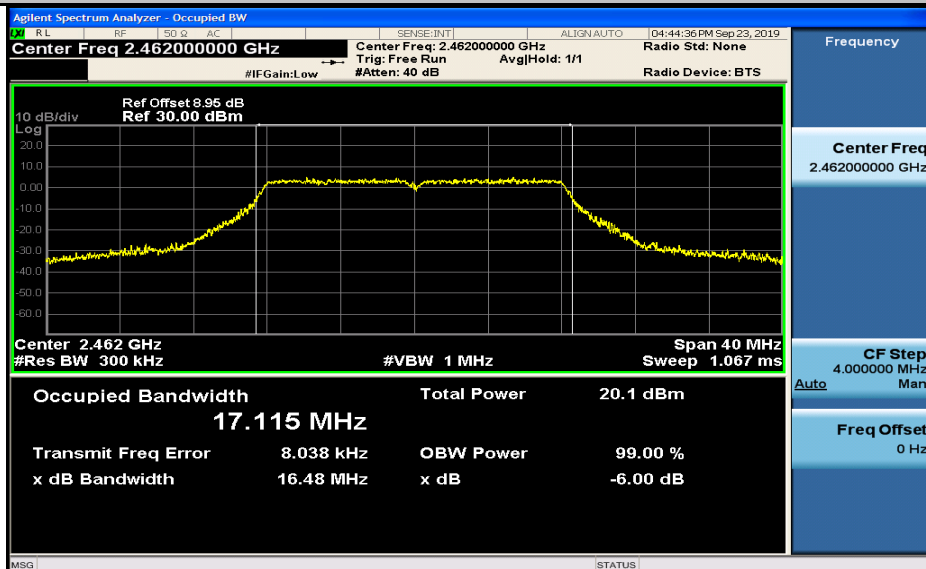
Occupied Bandwidth_11G_2412



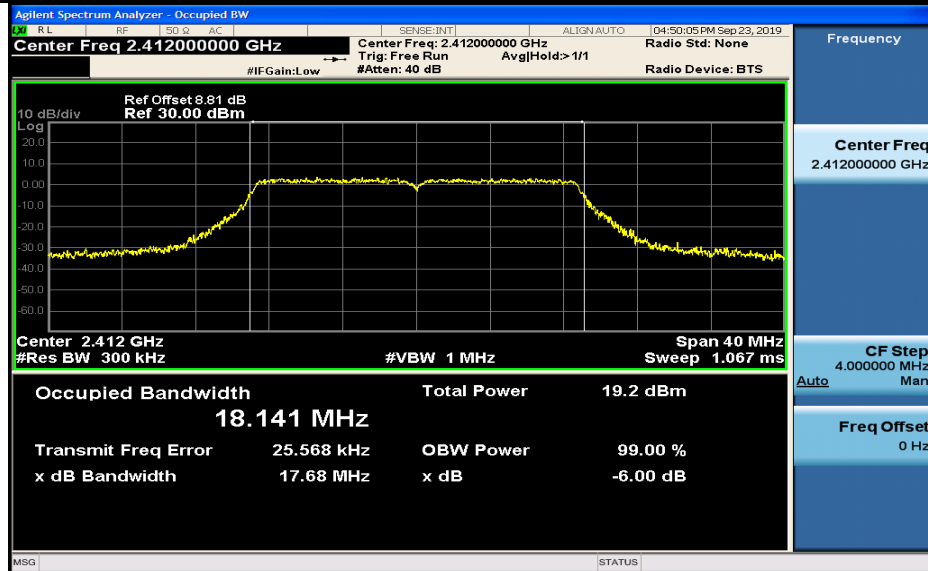
Occupied Bandwidth_11G_2437



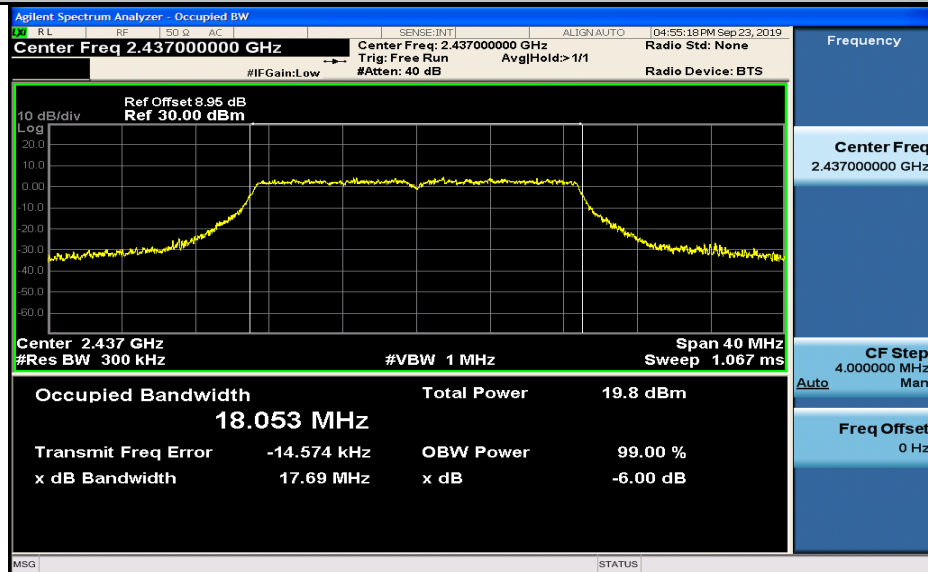
Occupied Bandwidth_11G_2462



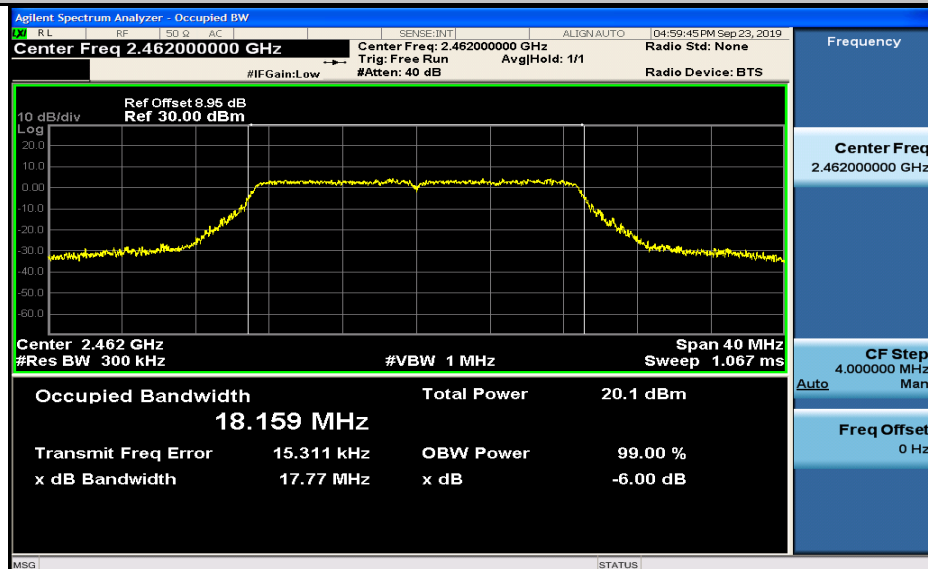
Occupied Bandwidth_11N20SISO_2412



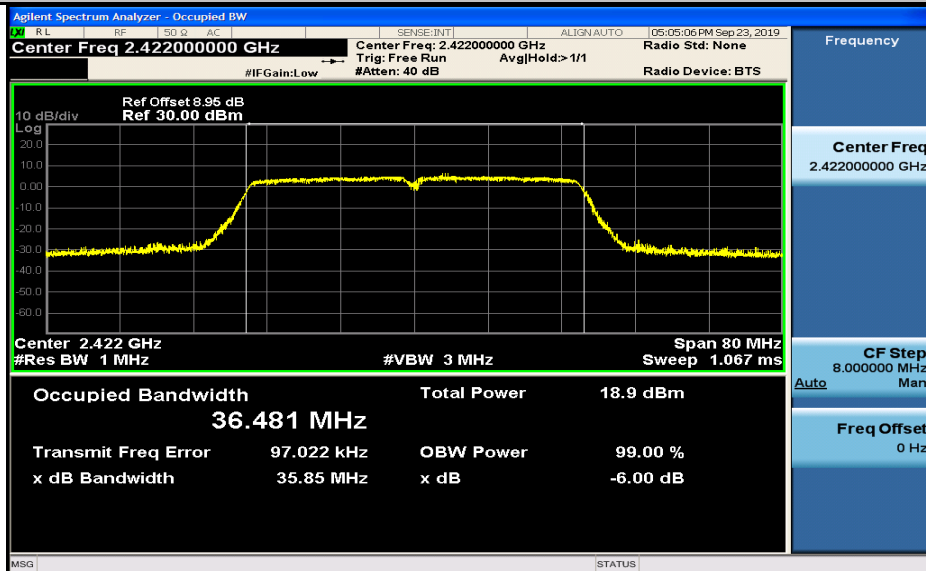
Occupied Bandwidth_11N20SISO_2437



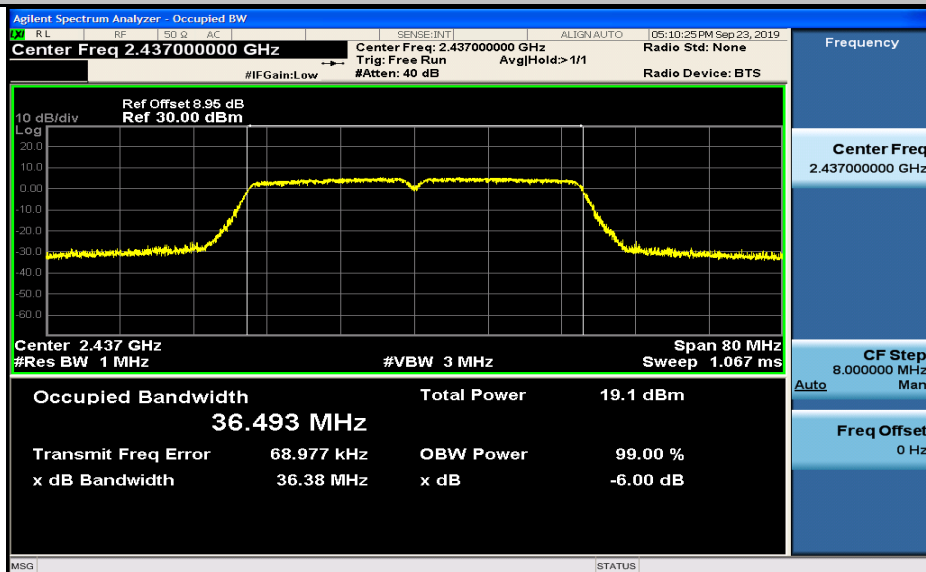
Occupied Bandwidth_11N20SISO_2462



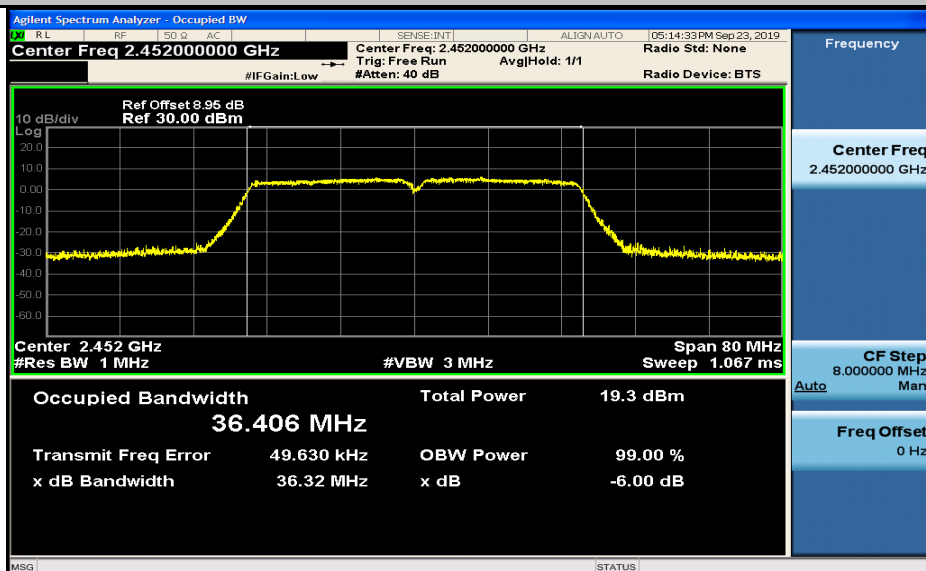
Occupied Bandwidth_11N40SISO_2422



Occupied Bandwidth_11N40SISO_2437



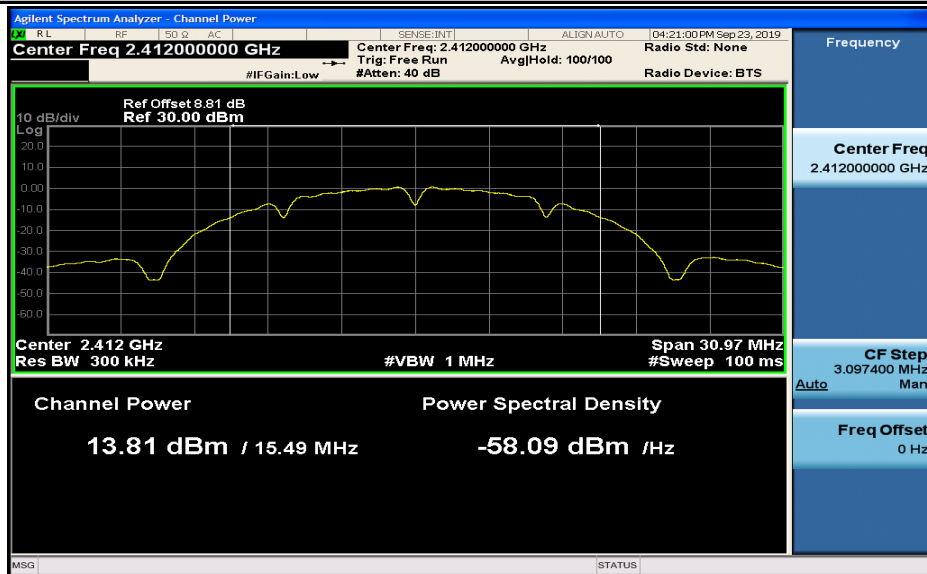
Occupied Bandwidth_11N40SISO_2452



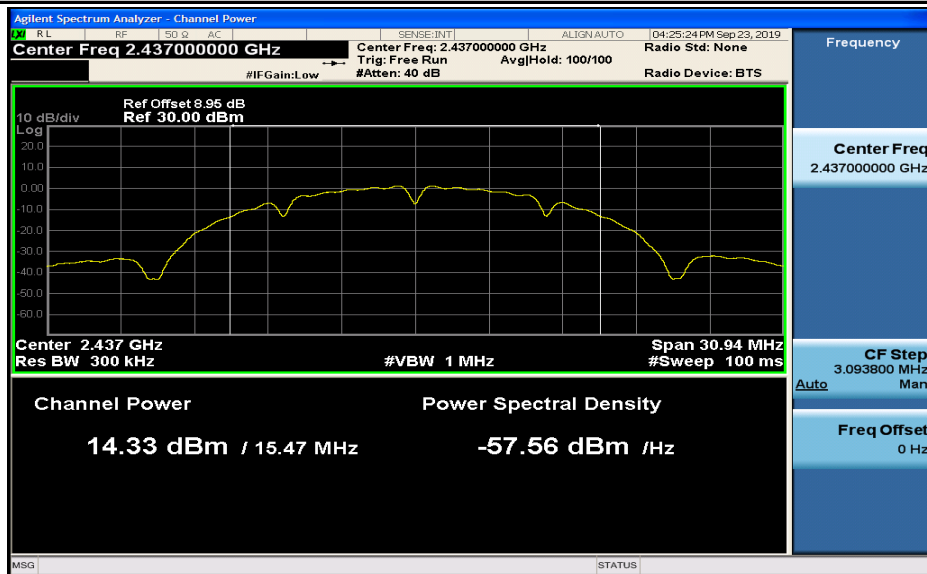
3.Maximum conducted (average) output power

Test Mode	Test Channel	Ant	Level [dBm]	10log(1/x) Factor[dB]	Power [dBm]	Limit [dBm]	Verdict
11B	2412	Ant1	13.81	0.06	13.87	30	PASS
11B	2437	Ant1	14.33	0.04	14.38	30	PASS
11B	2462	Ant1	14.7	0.02	14.72	30	PASS
11G	2412	Ant1	12.59	0.32	12.91	30	PASS
11G	2437	Ant1	13.07	0.28	13.36	30	PASS
11G	2462	Ant1	13.45	0.08	13.53	30	PASS
11N20SISO	2412	Ant1	12.53	0.19	12.72	30	PASS
11N20SISO	2437	Ant1	13.01	0.36	13.38	30	PASS
11N20SISO	2462	Ant1	13.36	0.25	13.61	30	PASS
11N40SISO	2422	Ant1	11.08	0.22	11.29	30	PASS
11N40SISO	2437	Ant1	11.32	0.71	12.04	30	PASS
11N40SISO	2452	Ant1	11.54	0.27	11.81	30	PASS

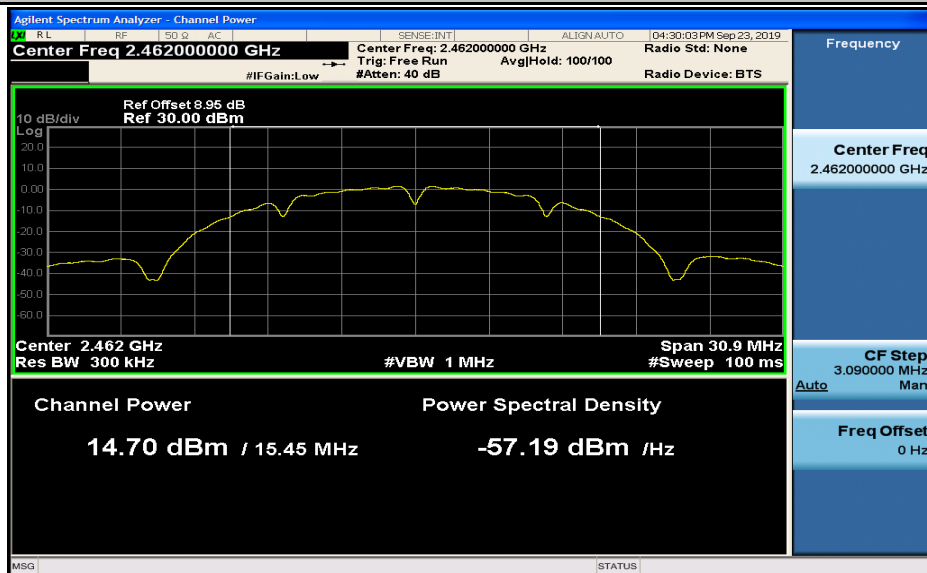
Maximum conducted (average) output power_11B_2412_Ant1



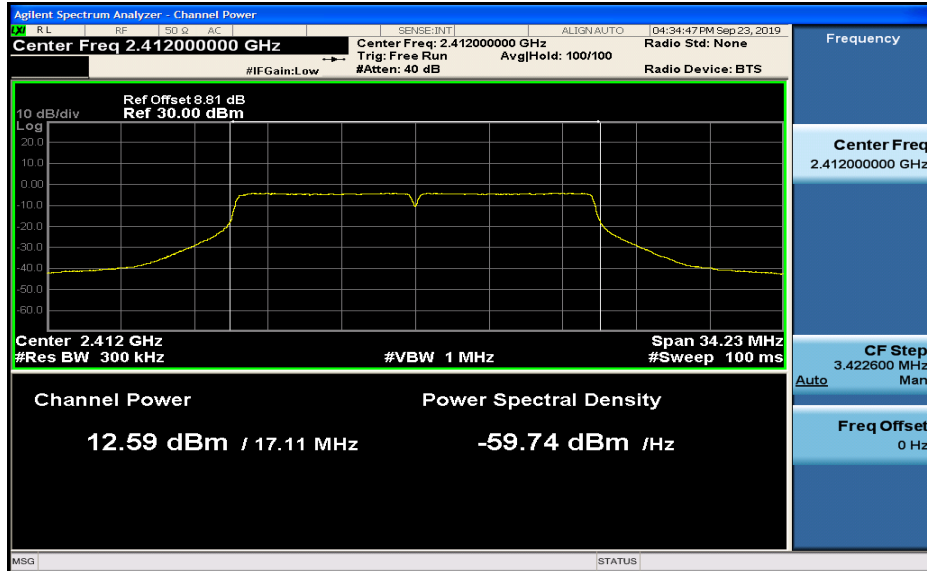
Maximum conducted (average) output power_11B_2437_Ant1



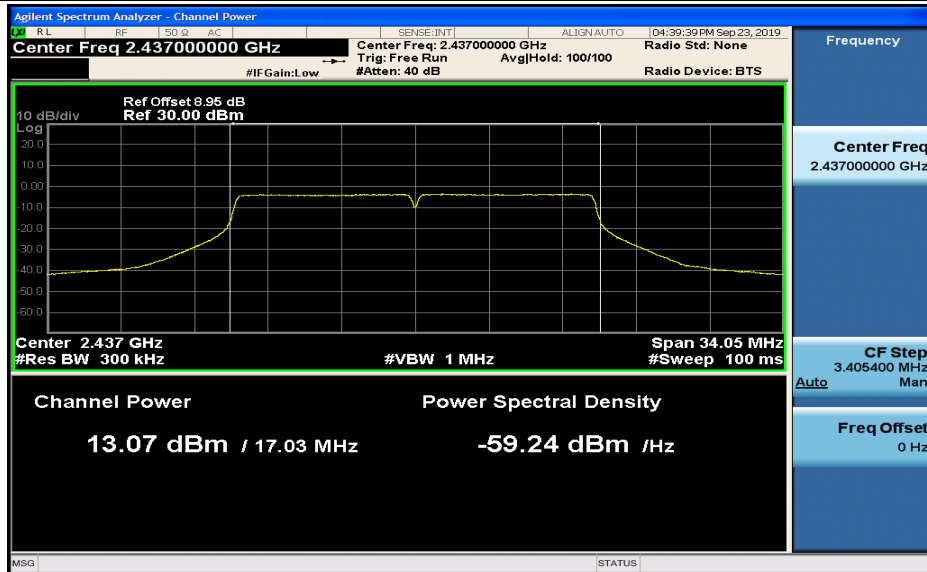
Maximum conducted (average) output power_11B_2462_Ant1



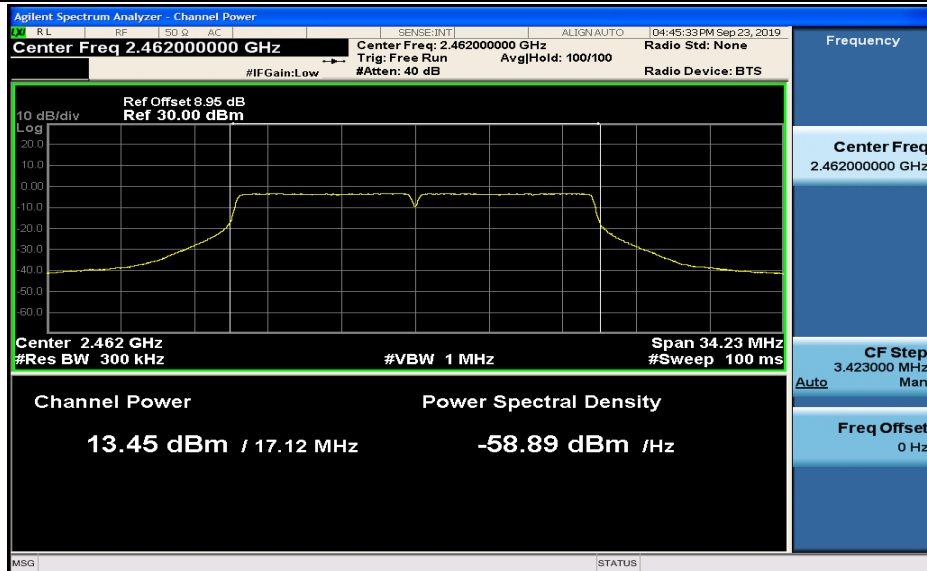
Maximum conducted (average) output power_11G_2412_Ant1



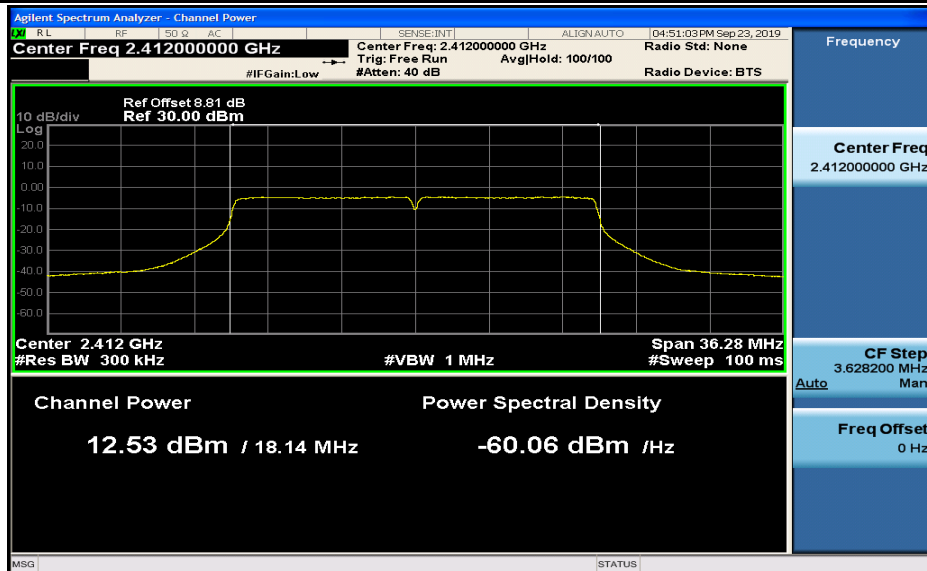
Maximum conducted (average) output power_11G_2437_Ant1



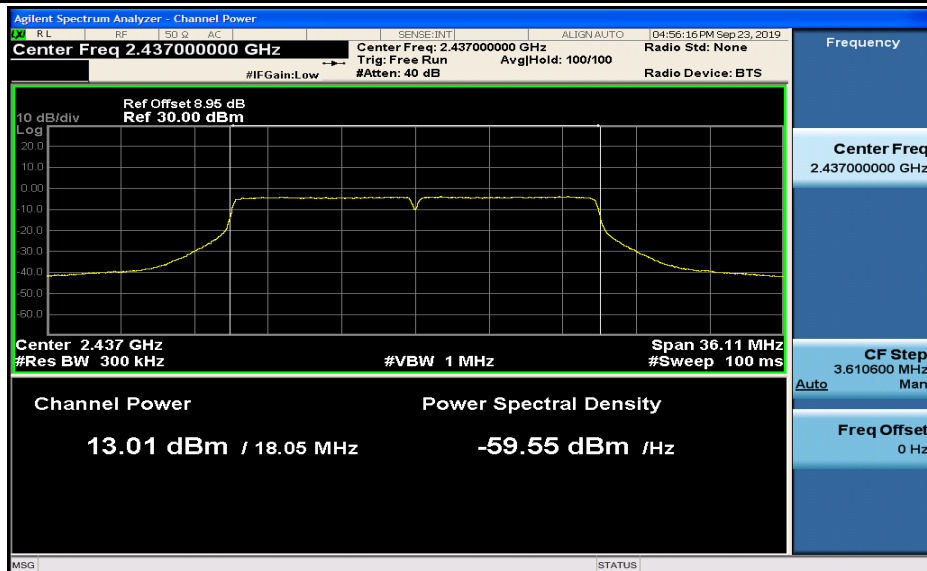
Maximum conducted (average) output power_11G_2462_Ant1



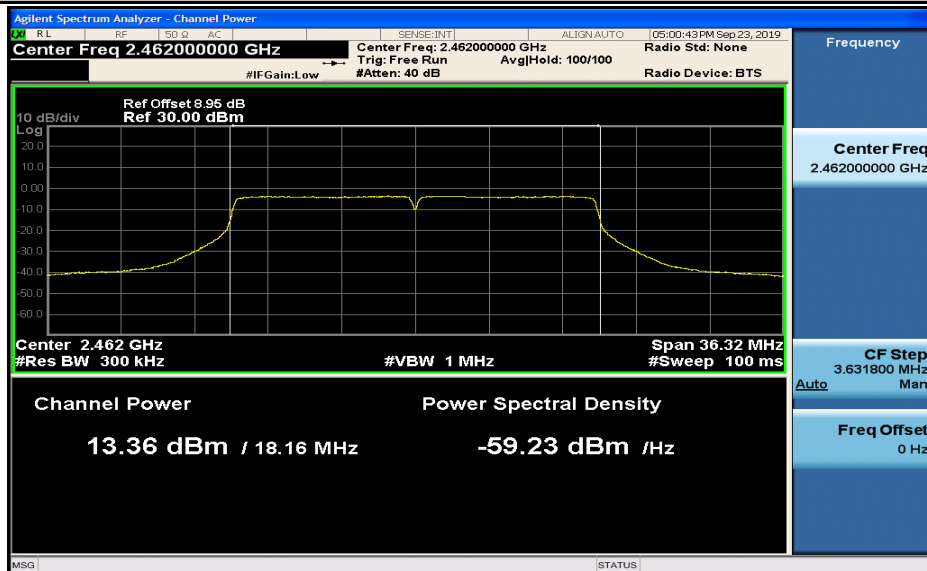
Maximum conducted (average) output power_11N20SISO_2412_Ant1



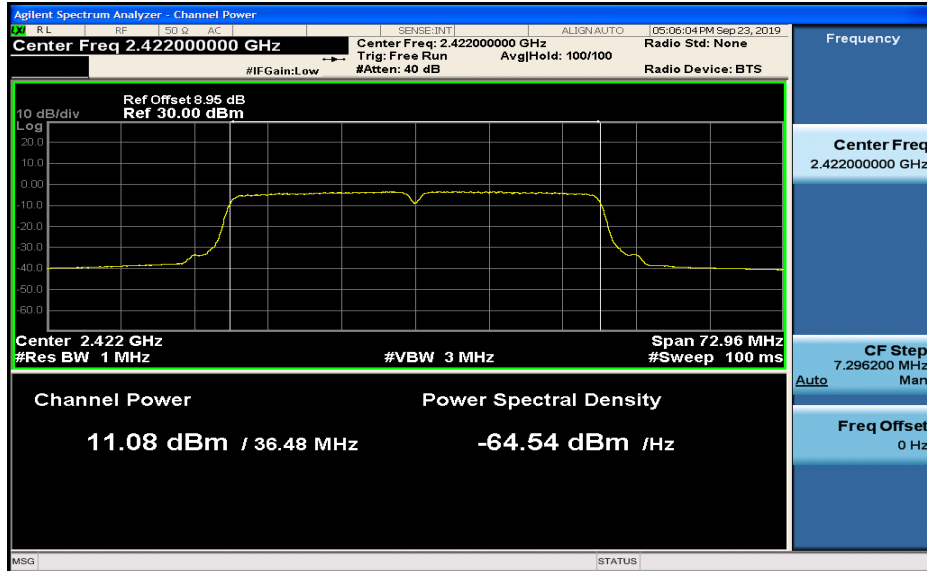
Maximum conducted (average) output power_11N20SISO_2437_Ant1



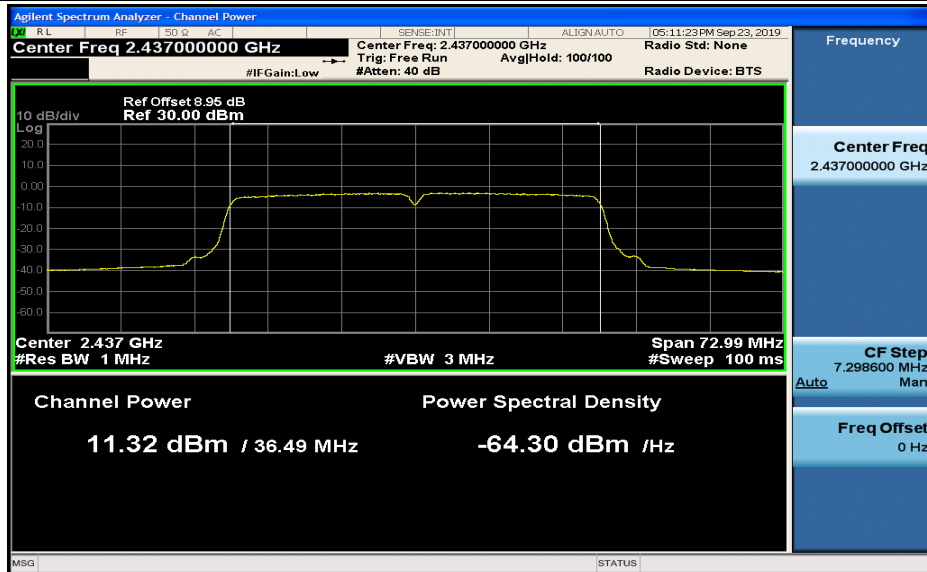
Maximum conducted (average) output power_11N20SISO_2462_Ant1



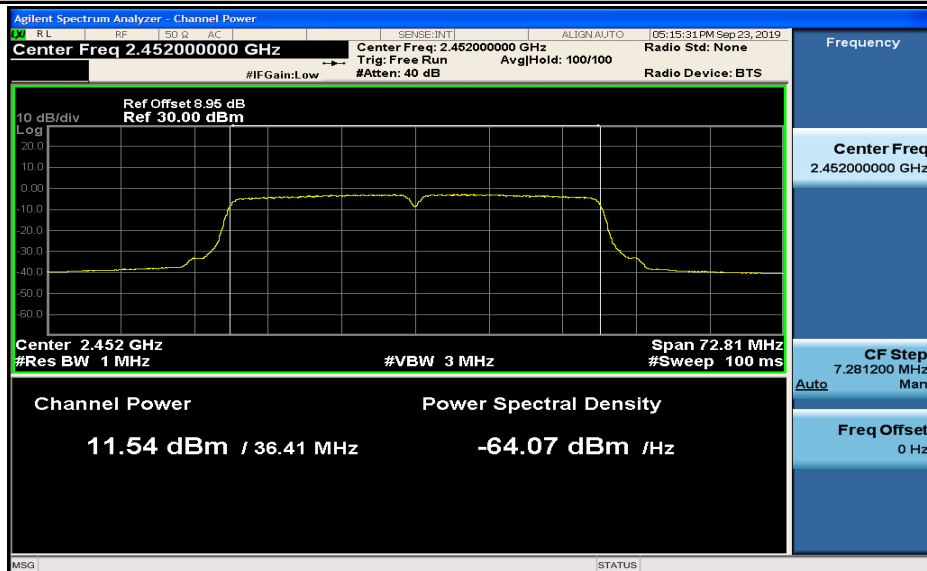
Maximum conducted (average) output power_11N40SISO_2422_Ant1



Maximum conducted (average) output power_11N40SISO_2437_Ant1



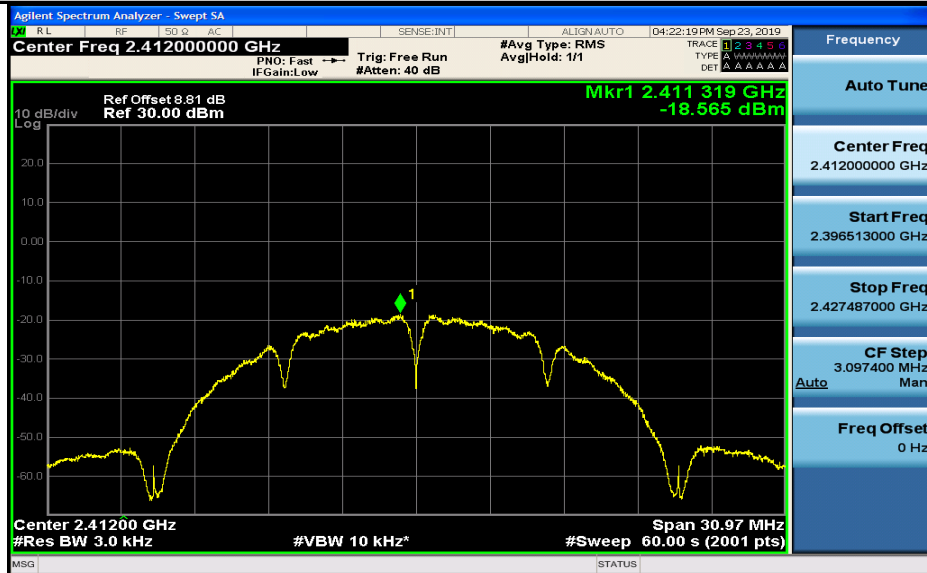
Maximum conducted (average) output power_11N40SISO_2452_Ant1



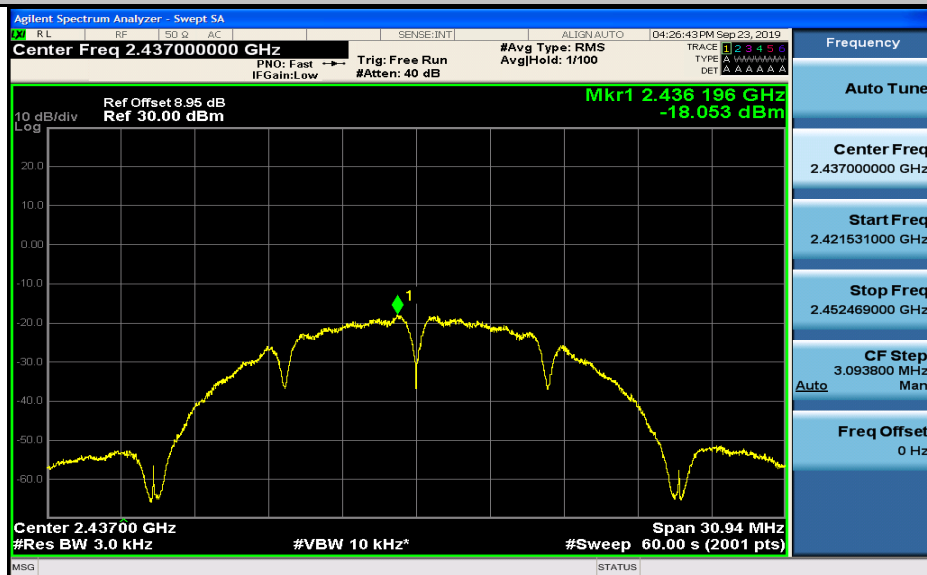
4.Maximum(average) power spectral density

Test Mode	Test Channel	Ant	Level [dBm/3kHz]	10log(1/x) Factor[dB]	PSD[dBm/3kHz]	Limit[dBm/3kHz]	Verdict
11B	2412	Ant1	-18.57	0.06	-18.51	8.00	PASS
11B	2437	Ant1	-18.05	0.04	-18.01	8.00	PASS
11B	2462	Ant1	-17.65	0.02	-17.63	8.00	PASS
11G	2412	Ant1	-21.35	0.32	-21.03	8.00	PASS
11G	2437	Ant1	-20.92	0.28	-20.64	8.00	PASS
11G	2462	Ant1	-20.54	0.08	-20.46	8.00	PASS
11N20SISO	2412	Ant1	-21.46	0.19	-21.27	8.00	PASS
11N20SISO	2437	Ant1	-20.84	0.36	-20.48	8.00	PASS
11N20SISO	2462	Ant1	-21.00	0.25	-20.75	8.00	PASS
11N40SISO	2422	Ant1	-26.11	0.22	-25.89	8.00	PASS
11N40SISO	2437	Ant1	-25.62	0.71	-24.91	8.00	PASS
11N40SISO	2452	Ant1	-25.48	0.27	-25.21	8.00	PASS

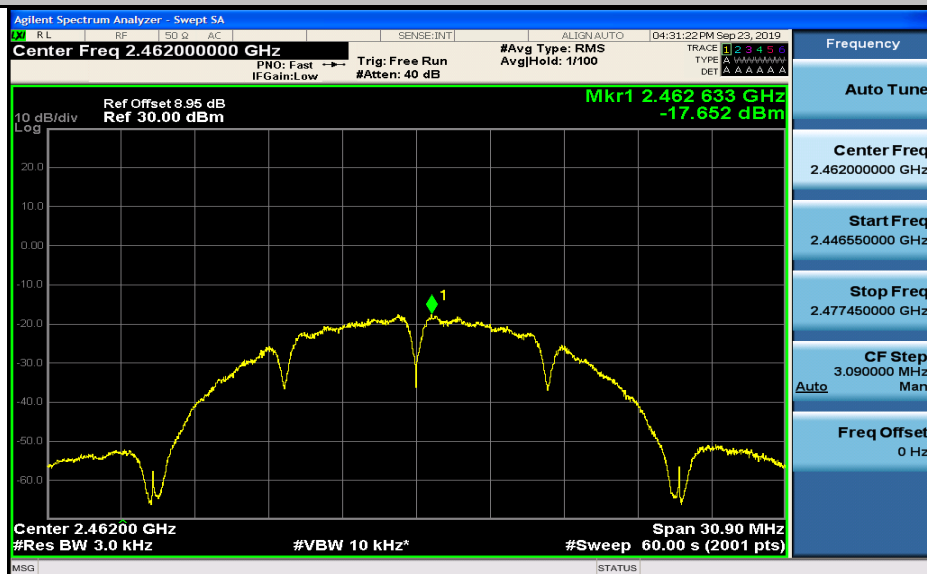
Maximum(average) power spectral density_11B_2412_Ant1



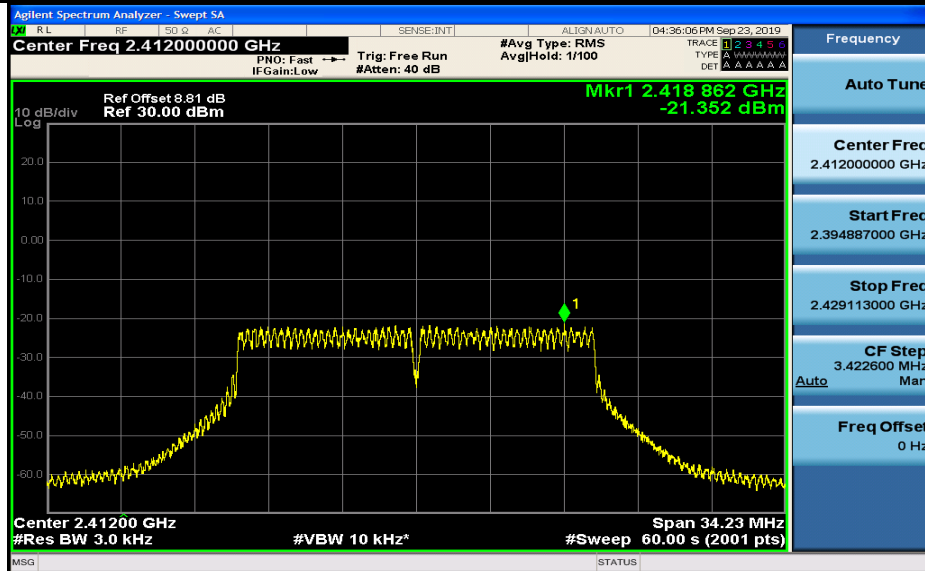
Maximum(average) power spectral density_11B_2437_Ant1



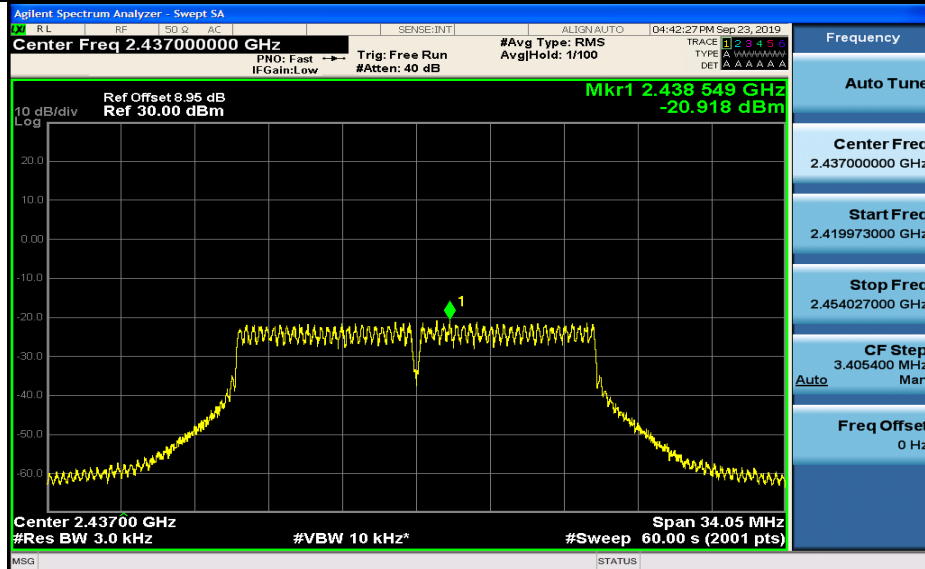
Maximum(average) power spectral density_11B_2462_Ant1



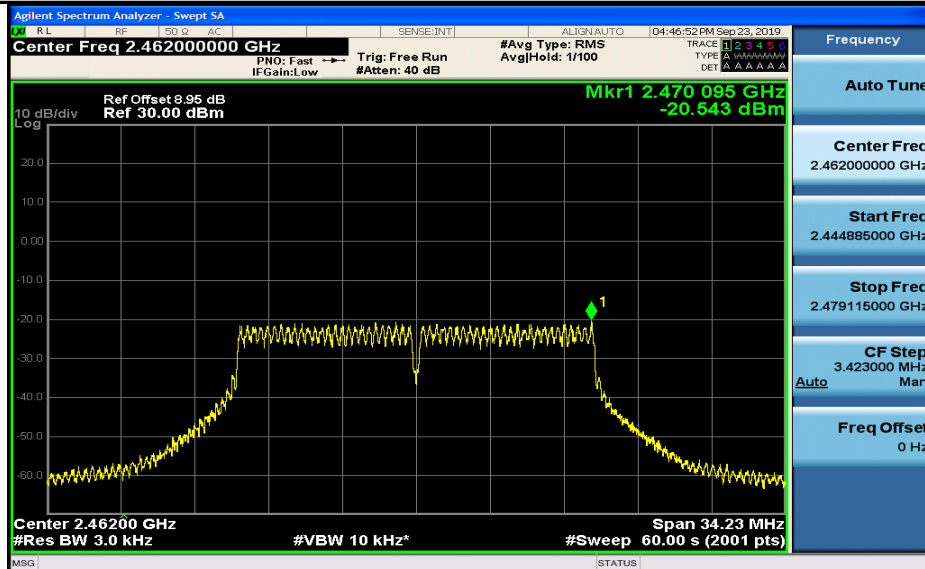
Maximum(average) power spectral density_11G_2412_Ant1



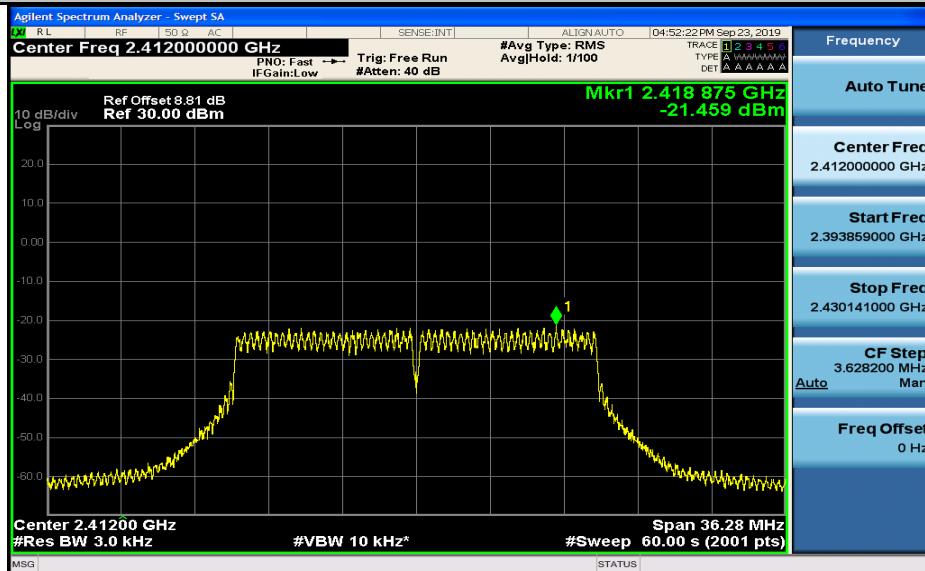
Maximum(average) power spectral density_11G_2437_Ant1



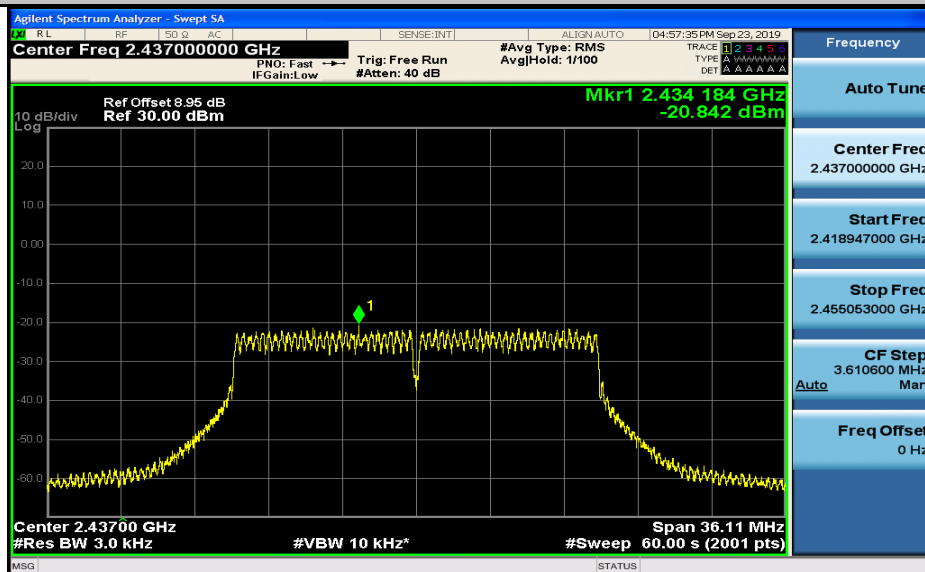
Maximum(average) power spectral density_11G_2462_Ant1



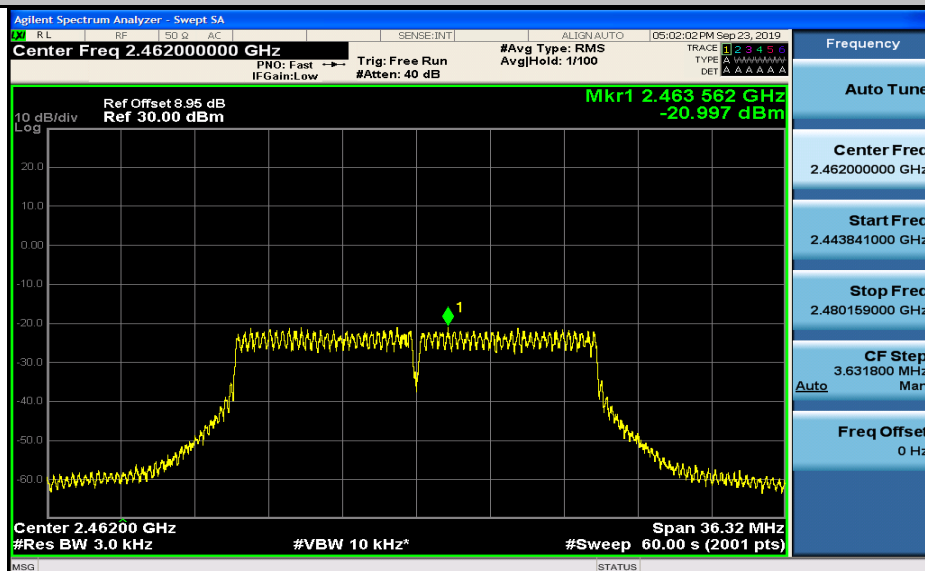
Maximum(average) power spectral density_11N20SISO_2412_Ant1



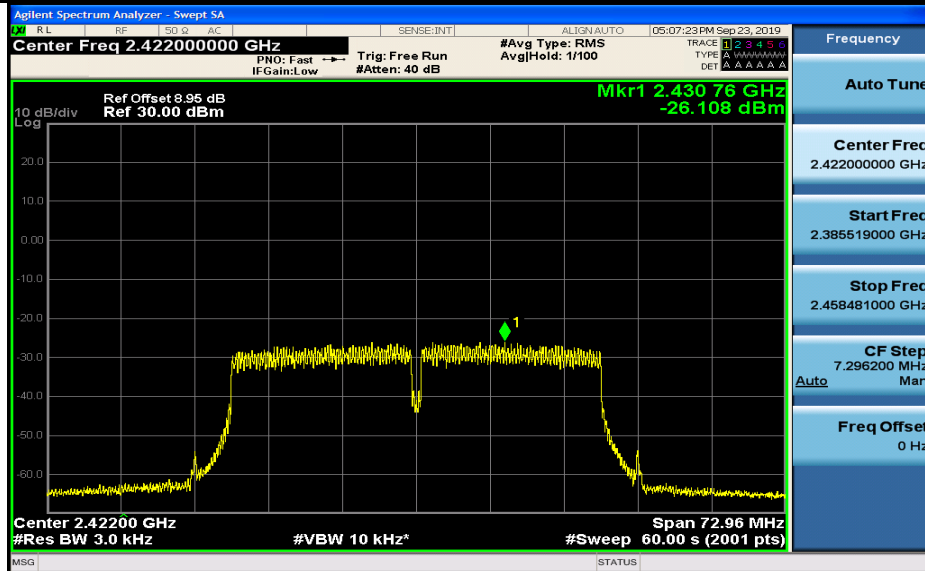
Maximum(average) power spectral density_11N20SISO_2437_Ant1



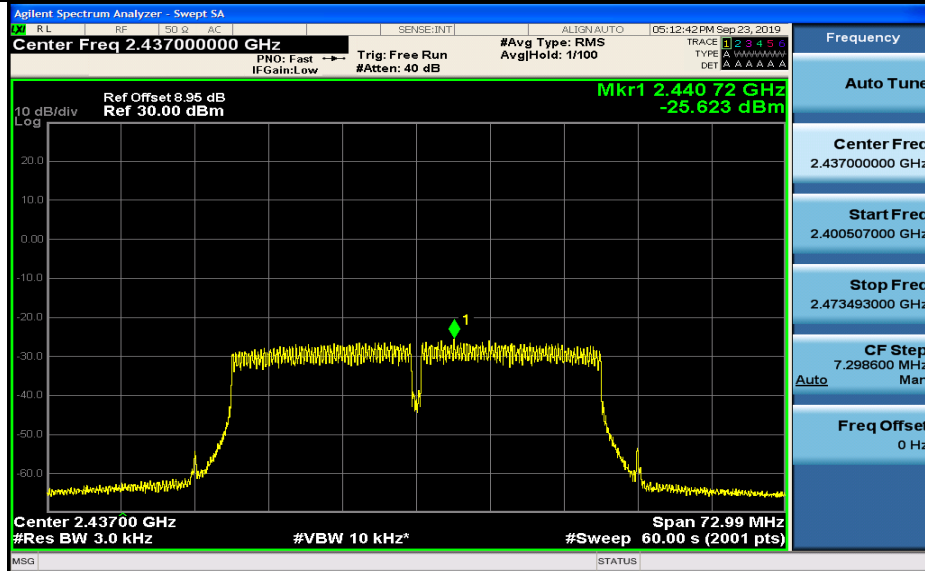
Maximum(average) power spectral density_11N20SISO_2462_Ant1



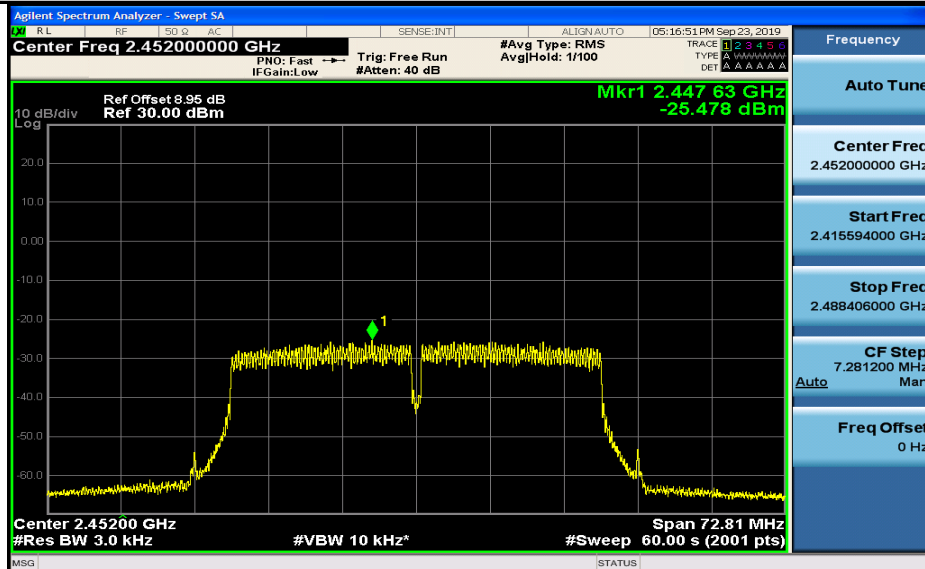
Maximum(average) power spectral density_11N40SISO_2422_Ant1



Maximum(average) power spectral density_11N40SISO_2437_Ant1



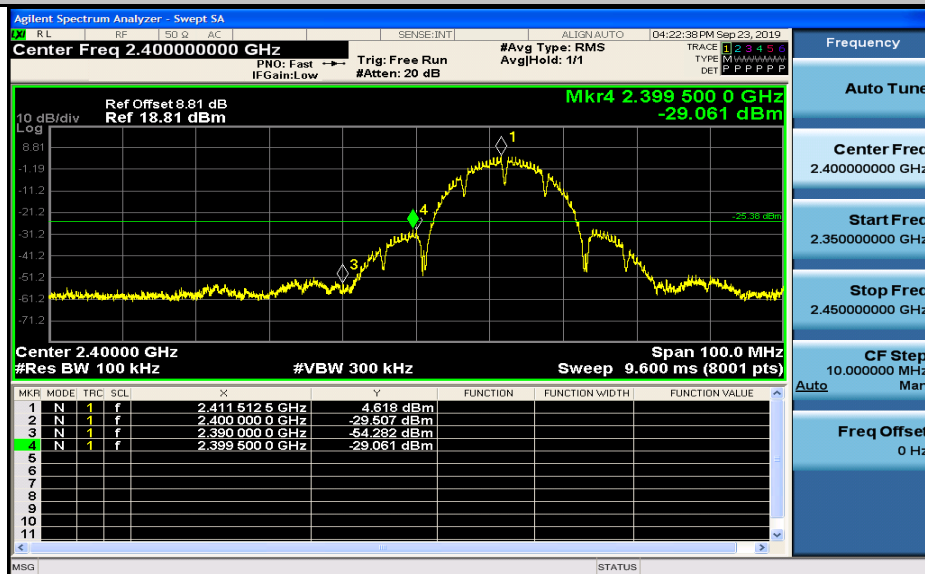
Maximum(average) power spectral density_11N40SISO_2452_Ant1



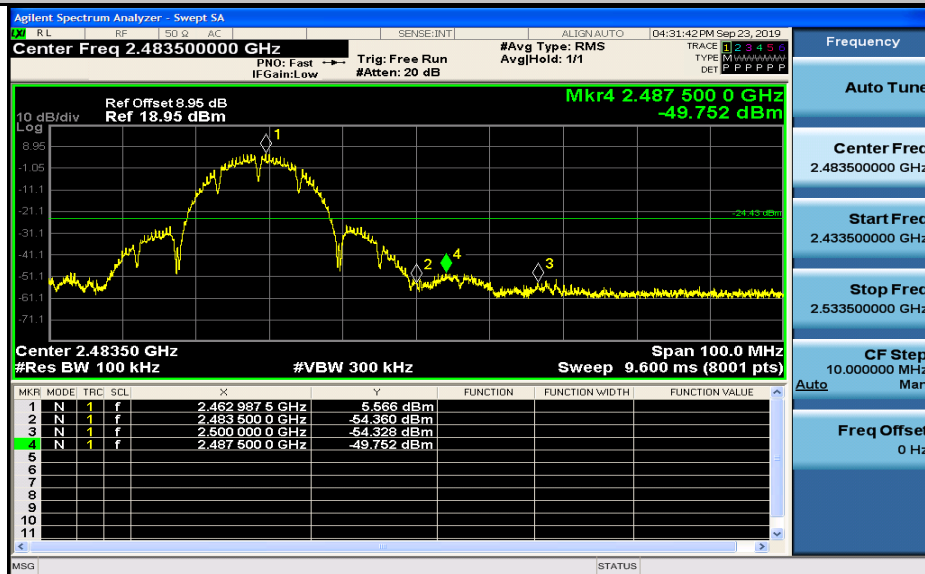
5.Band-edge for RF Conducted Emissions

Test Mode	Test Channel	Ant	Carrier Power[dBm]	Max. Spurious Level [dBm]	Limit [dBm]	Verdict
11B	2412	Ant1	4.62	-29.06	-25.38	PASS
11B	2462	Ant1	5.57	-49.75	-24.43	PASS
11G	2412	Ant1	1.17	-31.82	-28.83	PASS
11G	2462	Ant1	2.51	-44.36	-27.49	PASS
11N20SISO	2412	Ant1	1.69	-31.13	-28.31	PASS
11N20SISO	2462	Ant1	2.73	-37.96	-27.27	PASS
11N40SISO	2422	Ant1	-2.44	-35.23	-32.44	PASS
11N40SISO	2452	Ant1	-1.91	-43.29	-31.91	PASS

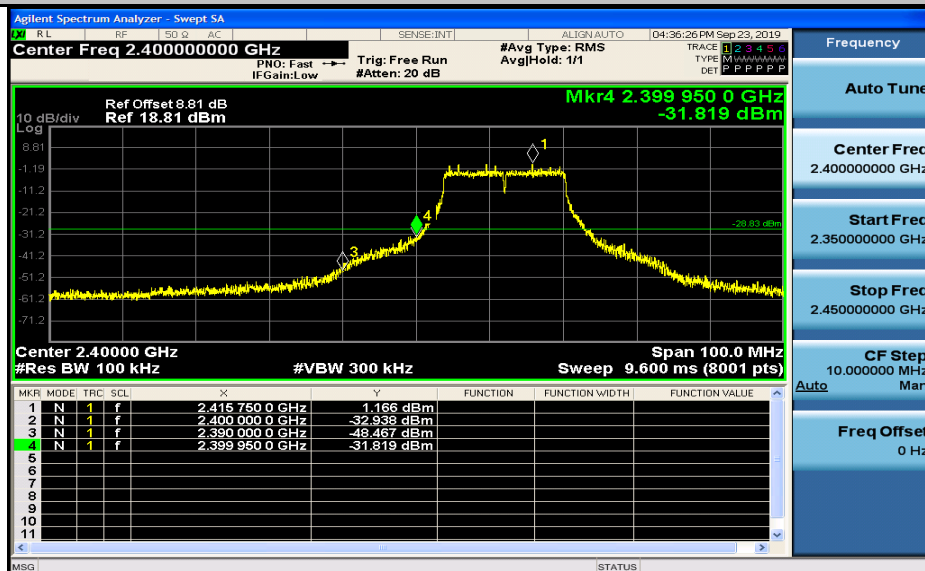
Band-edge for RF Conducted Emissions_11B_2412_Ant1



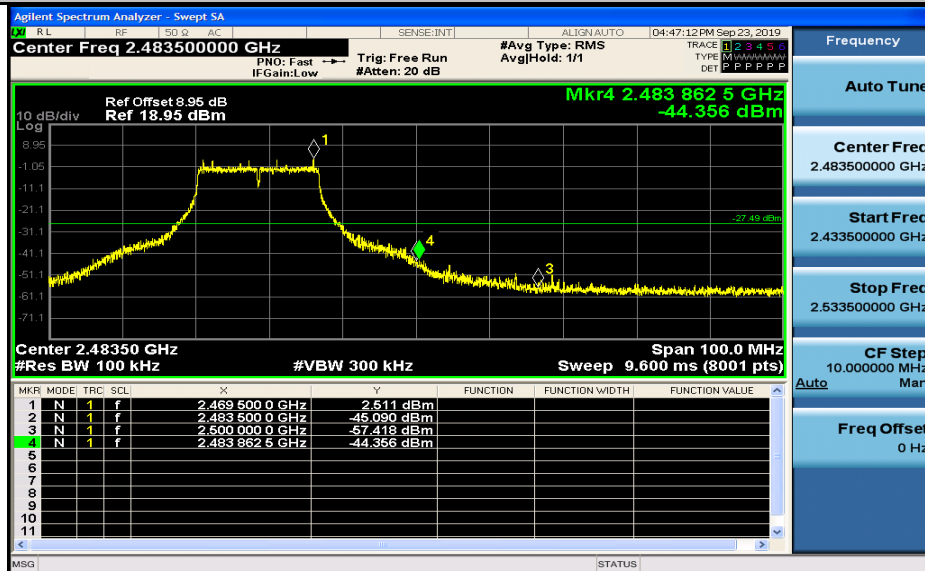
Band-edge for RF Conducted Emissions_11B_2462_Ant1



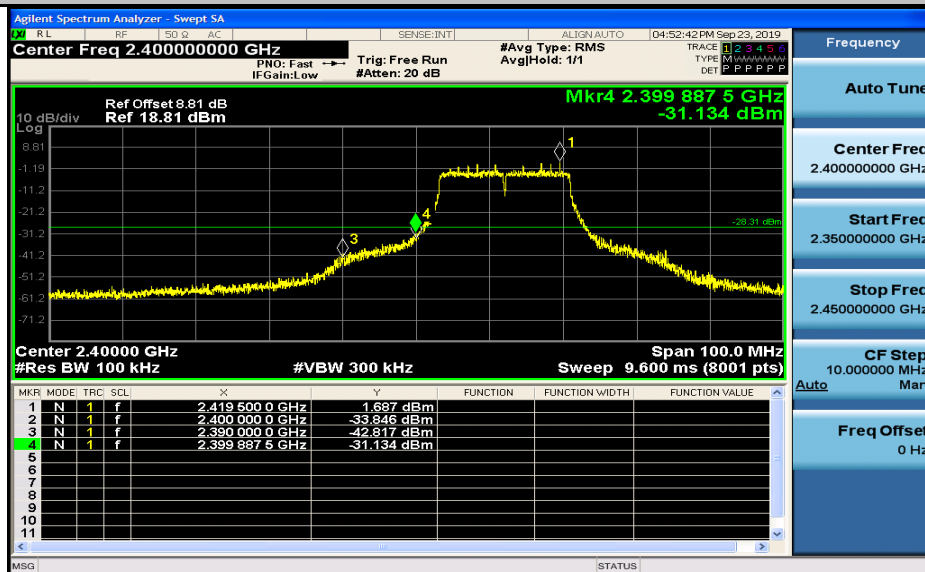
Band-edge for RF Conducted Emissions_11G_2412_Ant1



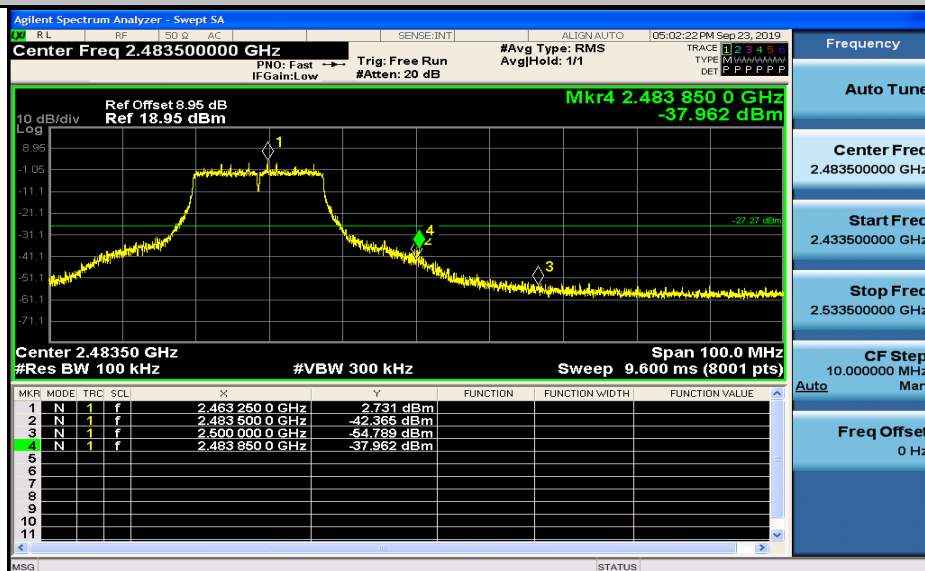
Band-edge for RF Conducted Emissions_11G_2462_Ant1



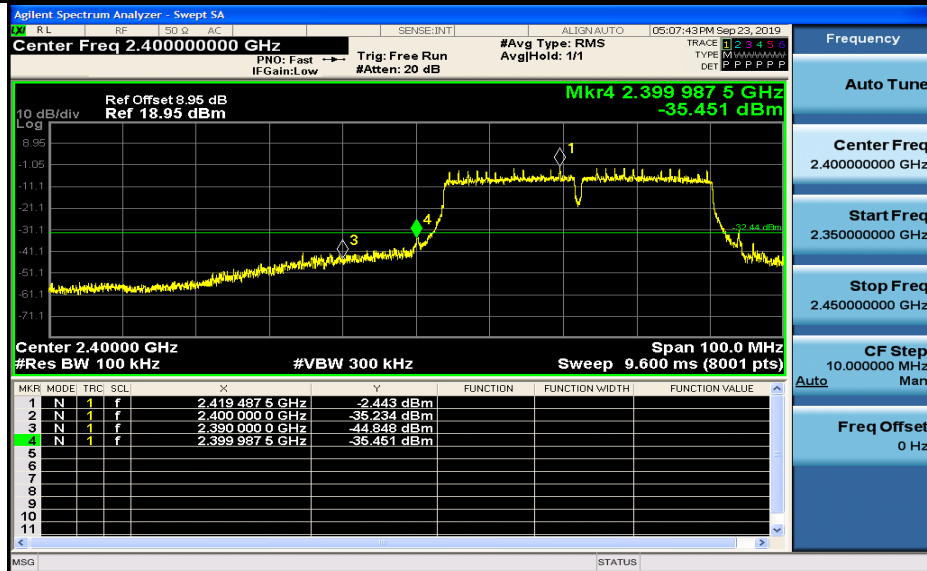
Band-edge for RF Conducted Emissions_11N20SISO_2412_Ant1



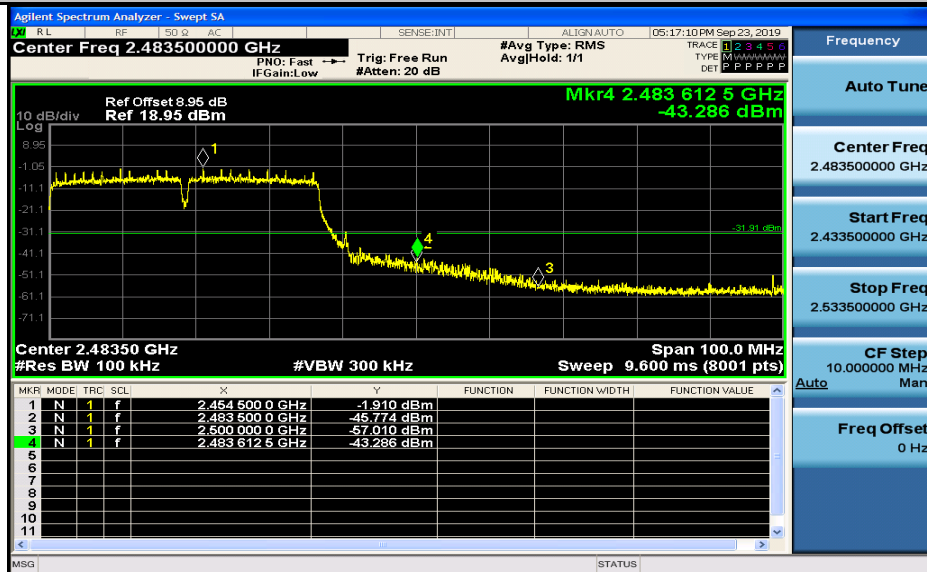
Band-edge for RF Conducted Emissions_11N20SISO_2462_Ant1



Band-edge for RF Conducted Emissions_11N40SISO_2422_Ant1



Band-edge for RF Conducted Emissions_11N40SISO_2452_Ant1



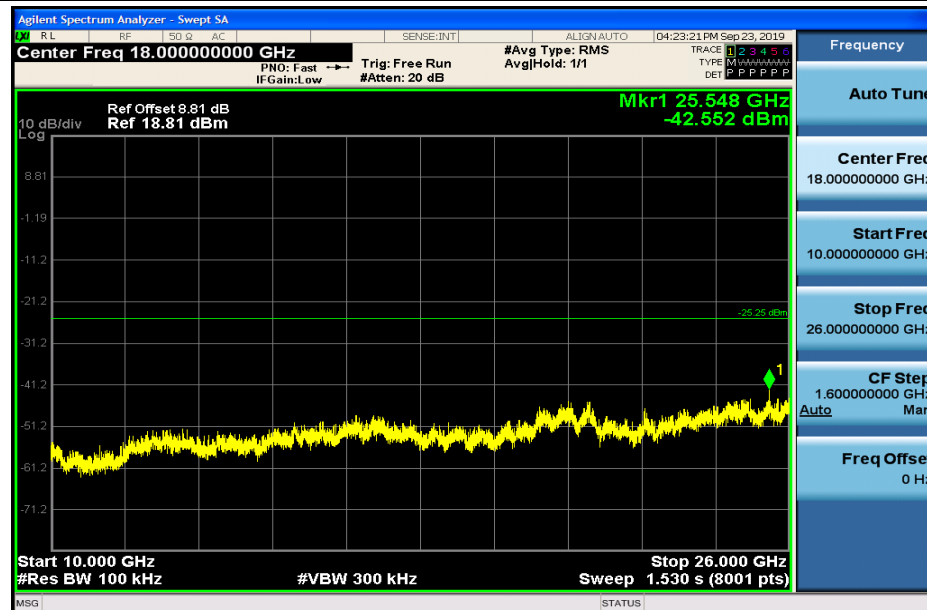
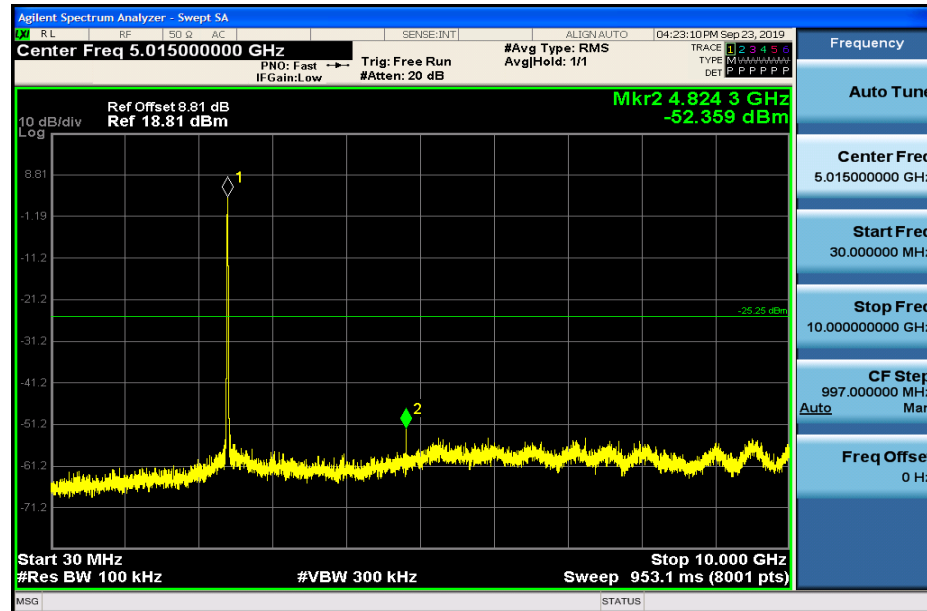
6.RF Conducted Spurious Emissions

Test Mode	Test Channel	Ant	StartFre [MHz]	StopFre [MHz]	RBW [kHz]	VBW [kHz]	Pref[dBm]	Max. Level [dBm]	Limit [dBm]	Verdict
11B	2412	Ant1	30	10000	100	300	4.76	-52.36	<- 25.25	PASS
11B	2412	Ant1	10000	26000	100	300	4.755	-42.552	<- 25.245	PASS
11B	2437	Ant1	30	10000	100	300	5.50	-50.95	<- 24.50	PASS
11B	2437	Ant1	10000	26000	100	300	5.496	-44.240	<- 24.504	PASS
11B	2462	Ant1	30	10000	100	300	5.95	-53.46	<- 24.05	PASS
11B	2462	Ant1	10000	26000	100	300	5.954	-43.871	<- 24.046	PASS
11G	2412	Ant1	30	10000	100	300	1.71	-54.27	<- 28.29	PASS
11G	2412	Ant1	10000	26000	100	300	1.707	-43.925	<- 28.293	PASS
11G	2437	Ant1	30	10000	100	300	2.32	-54.19	<- 27.68	PASS
11G	2437	Ant1	10000	26000	100	300	2.323	-43.675	<- 27.677	PASS
11G	2462	Ant1	30	10000	100	300	2.57	-54.00	<- 27.44	PASS
11G	2462	Ant1	10000	26000	100	300	2.565	-43.811	<- 27.435	PASS
11N20SISO	2412	Ant1	30	10000	100	300	1.64	-53.49	<- 28.36	PASS
11N20SISO	2412	Ant1	10000	26000	100	300	1.639	-43.952	<- 28.361	PASS
11N20SISO	2437	Ant1	30	10000	100	300	1.96	-54.01	<- 28.04	PASS
11N20SISO	2437	Ant1	10000	26000	100	300	1.961	-43.833	<- 28.039	PASS
11N20SISO	2462	Ant1	30	10000	100	300	2.68	-53.91	<- 27.32	PASS
11N20SISO	2462	Ant1	10000	26000	100	300	2.681	-43.746	<- 27.319	PASS
11N40SISO	2422	Ant1	30	10000	100	300	-2.25	-53.56	<- 32.25	PASS
11N40SISO	2422	Ant1	10000	26000	100	300	-2.246	-43.816	<- 32.246	PASS
11N40SISO	2437	Ant1	30	10000	100	300	-2.10	-53.88	<- 32.10	PASS
11N40SISO	2437	Ant1	10000	26000	100	300	-2.101	-44.256	<- 32.101	PASS
11N40SISO	2452	Ant1	30	10000	100	300	-1.85	-53.97	<- 31.85	PASS

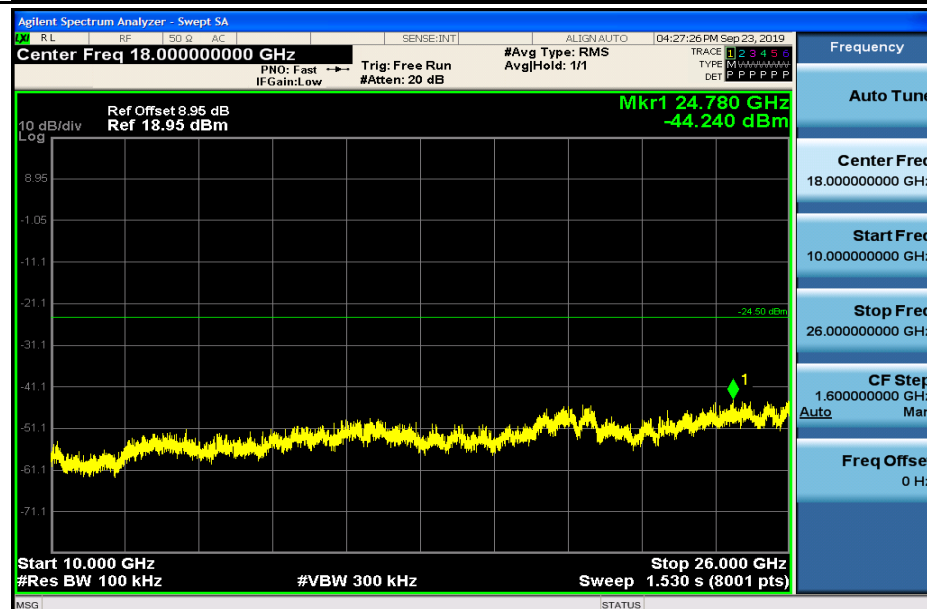
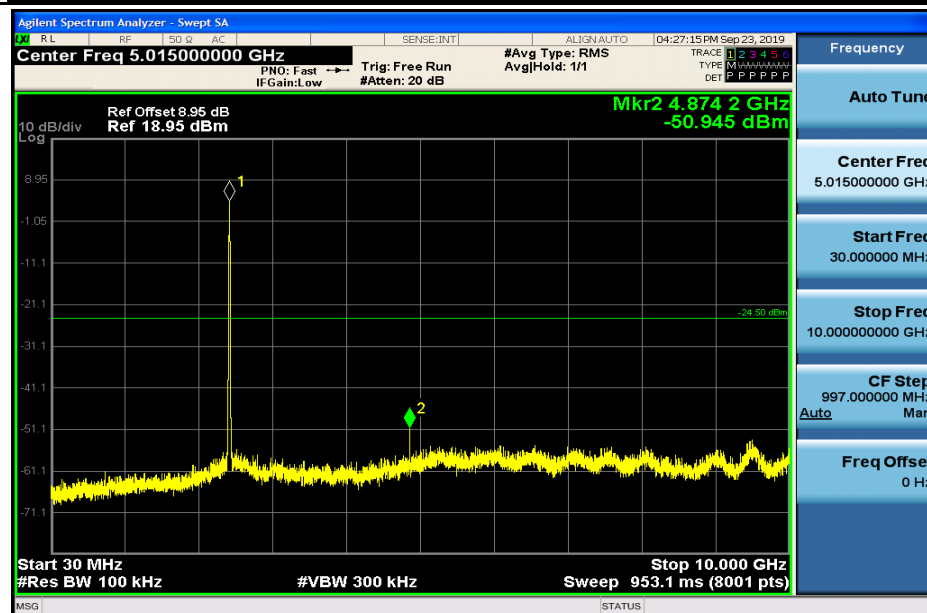
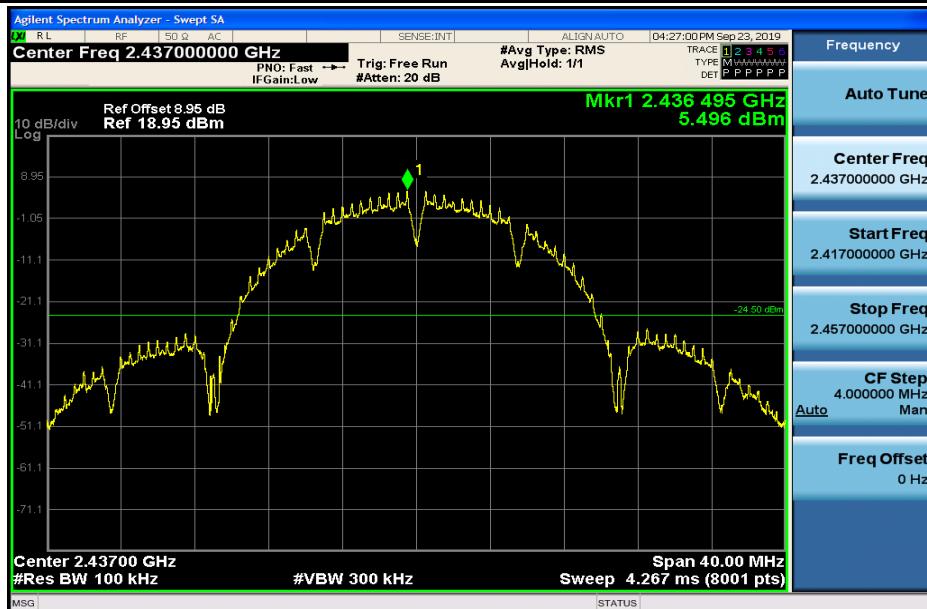


11N40SISO	2452	Ant1	10000	26000	100	300	-1.845	-43.971	<- 31.845	PASS
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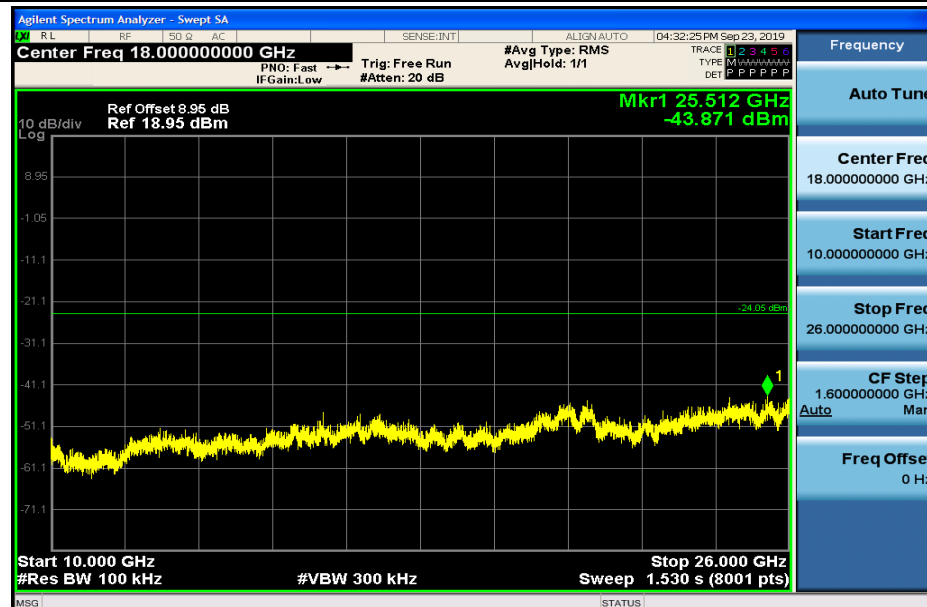
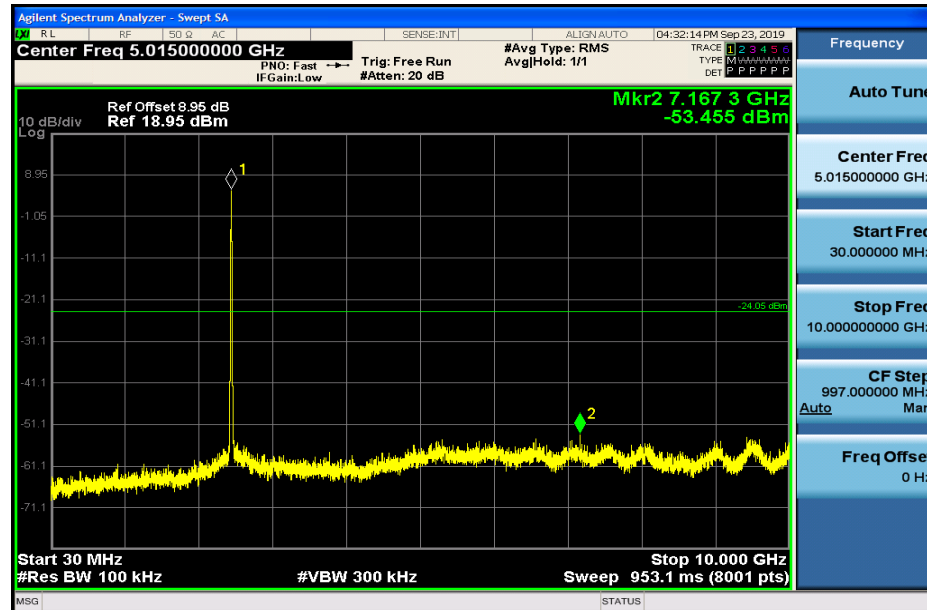
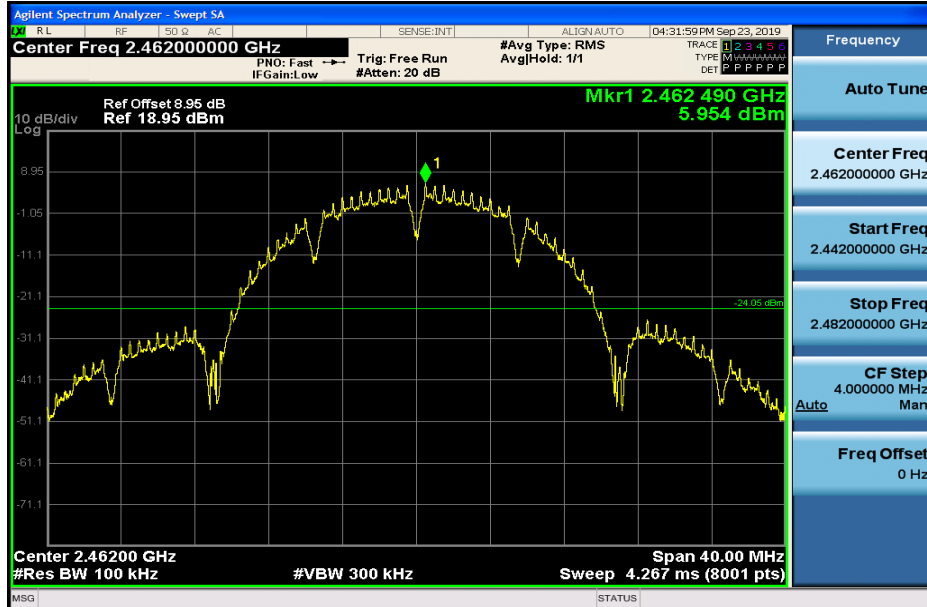
RF Conducted Spurious Emissions_11B_2412



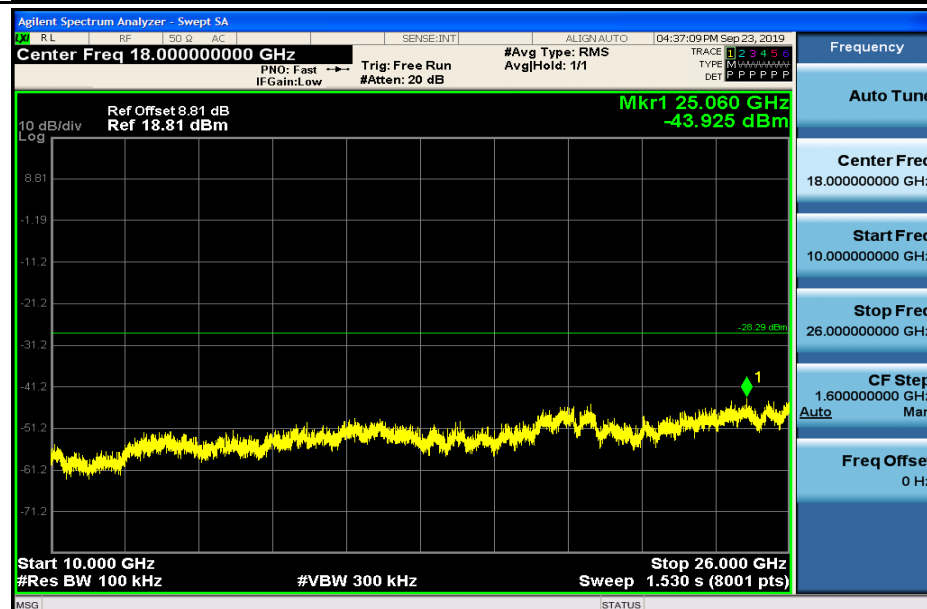
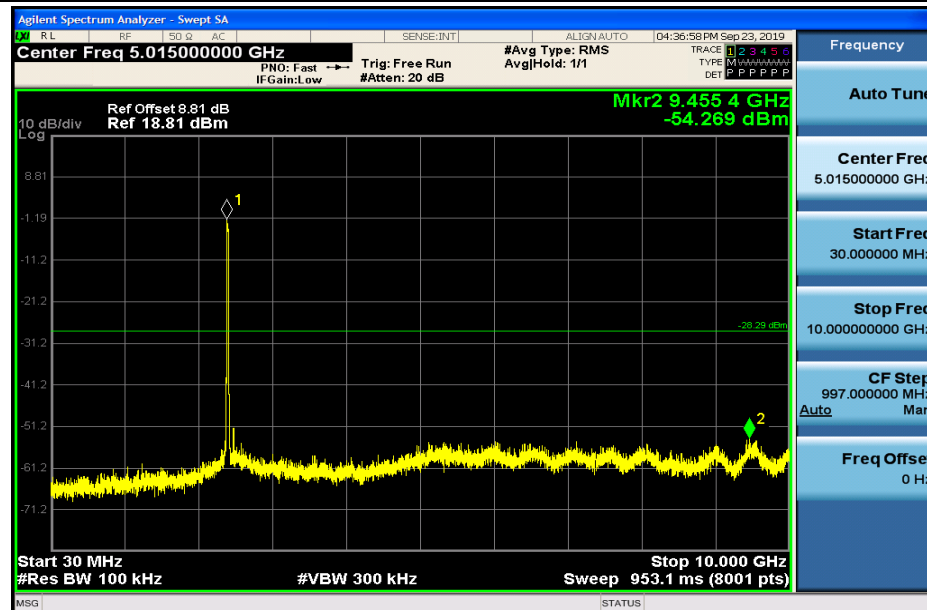
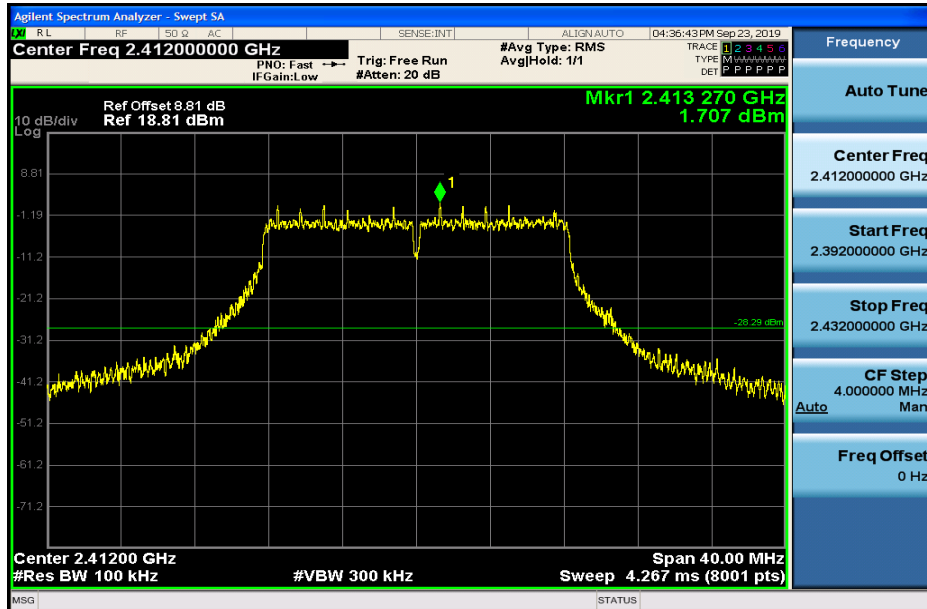
RF Conducted Spurious Emissions_11B_2437



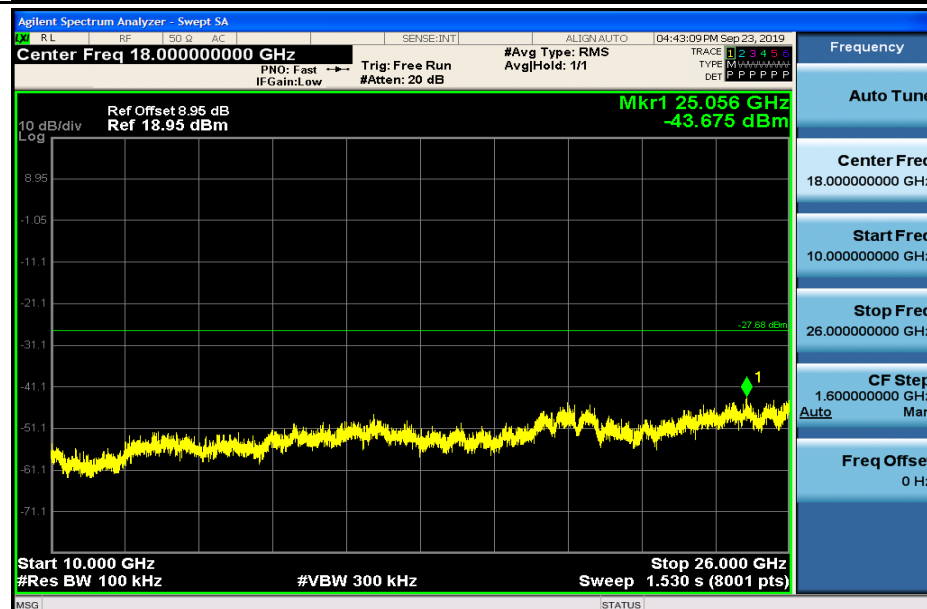
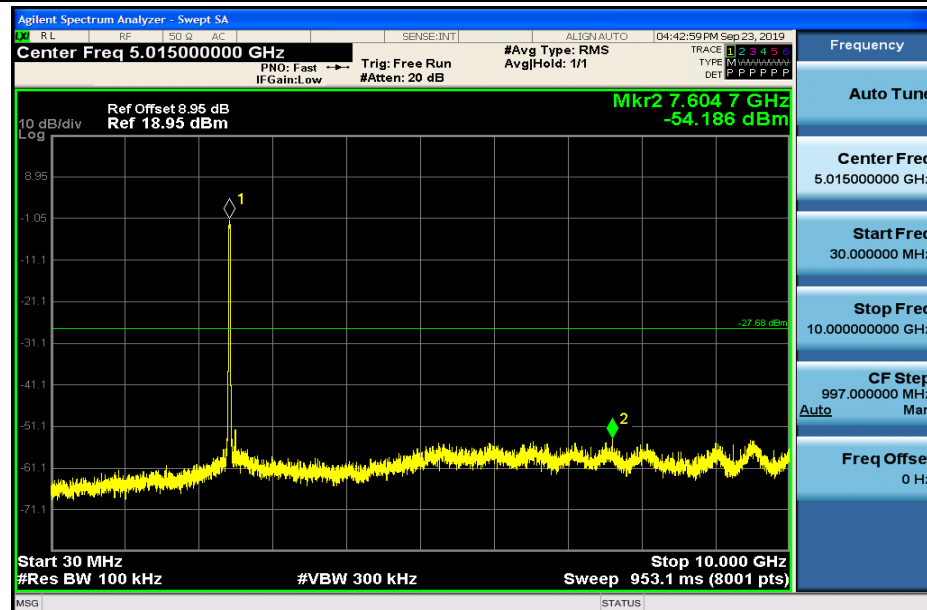
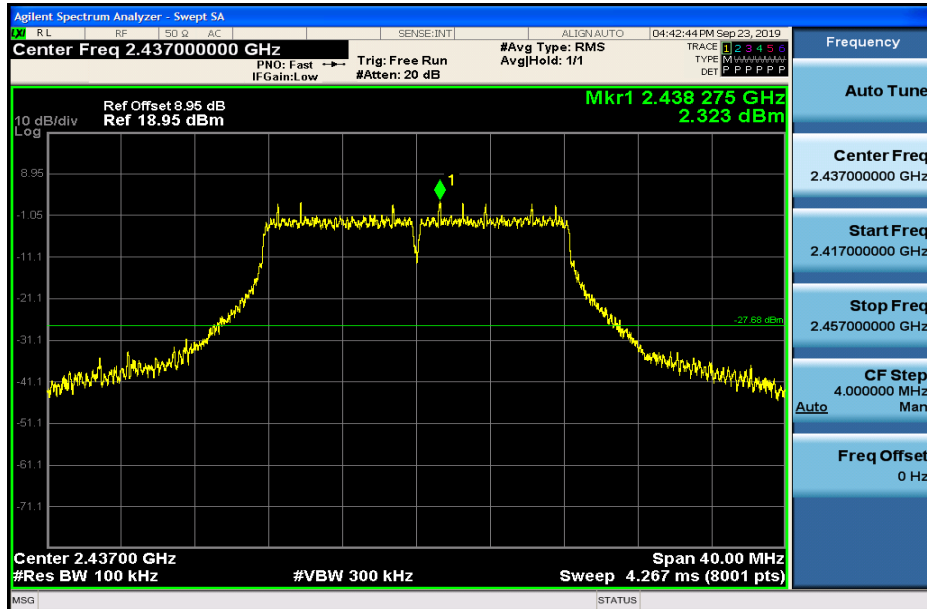
RF Conducted Spurious Emissions_11B_2462



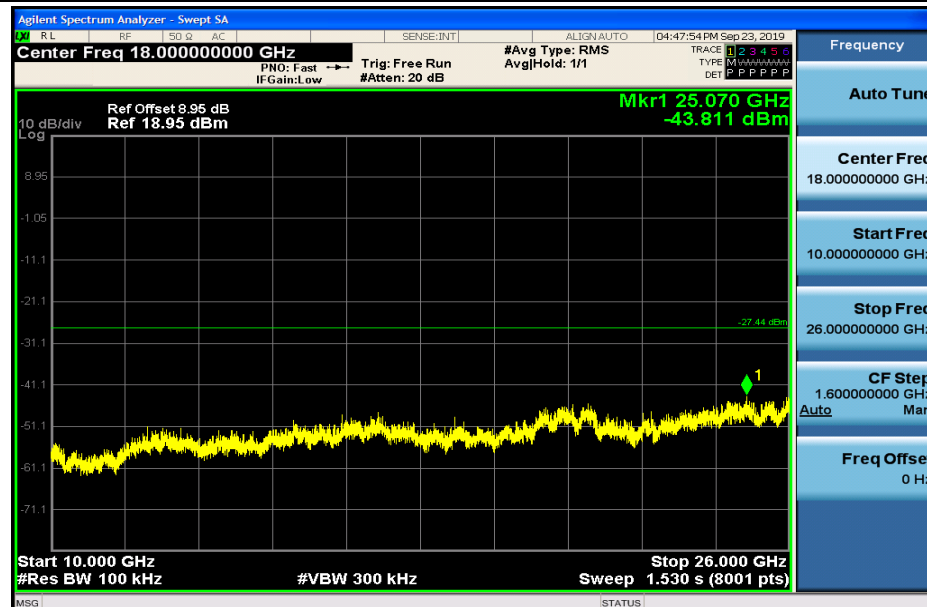
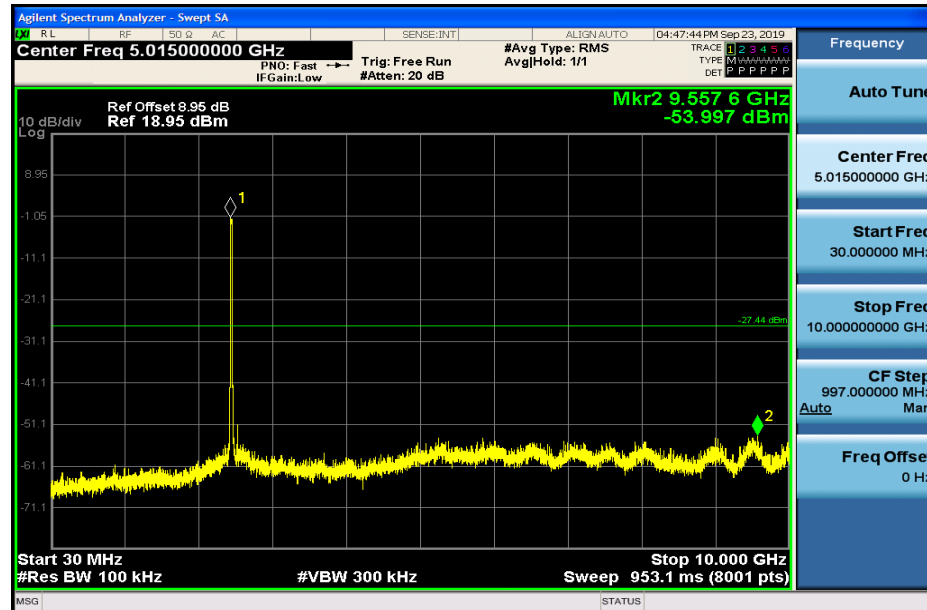
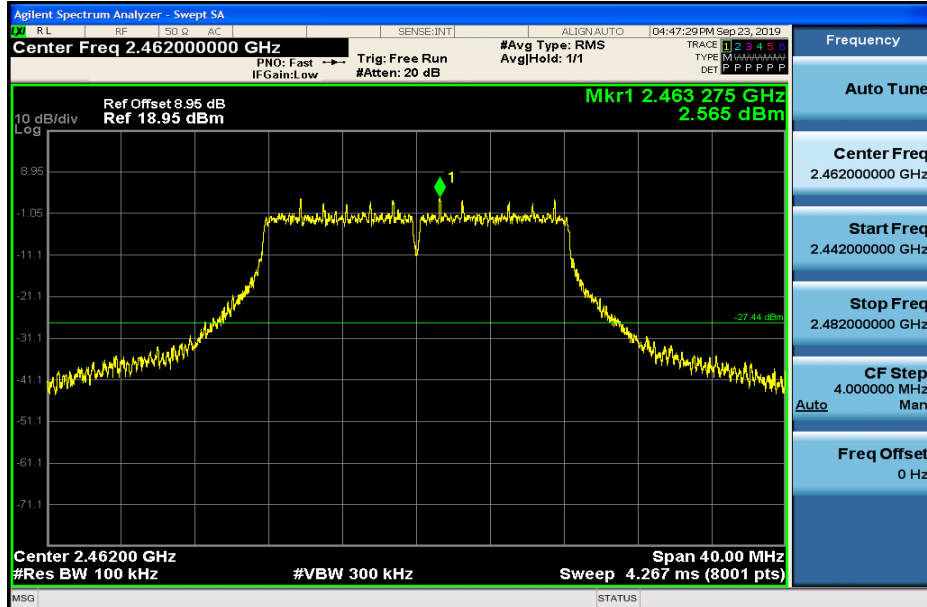
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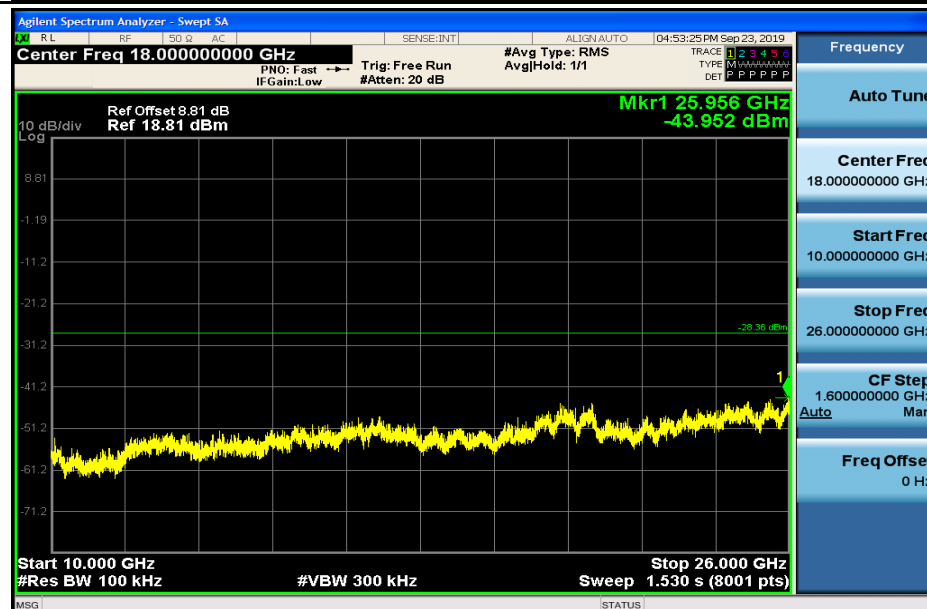
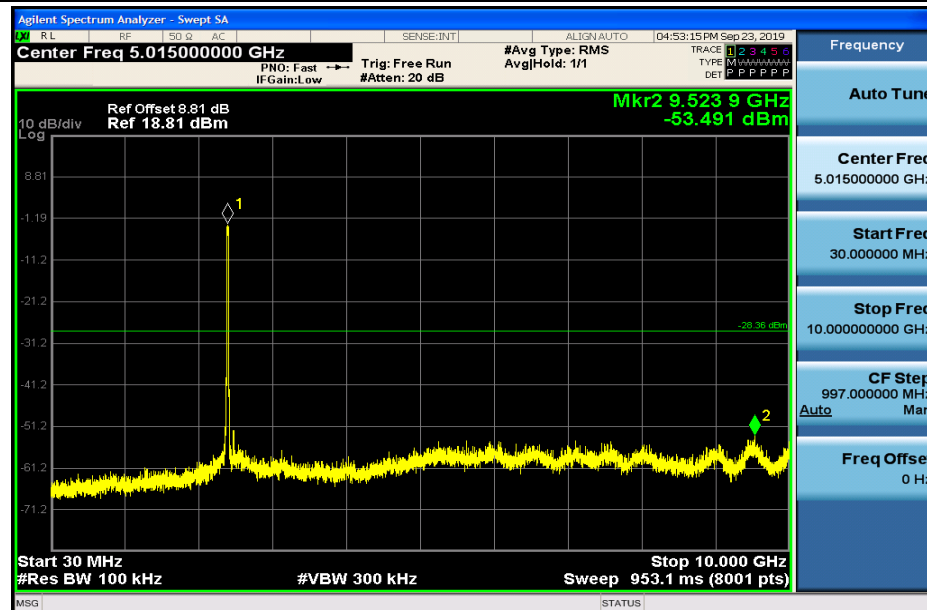
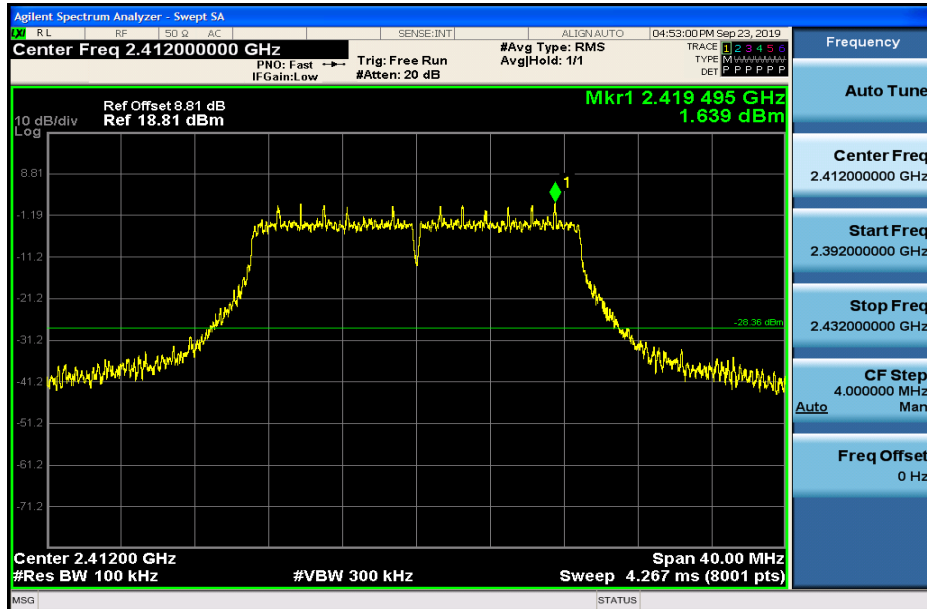
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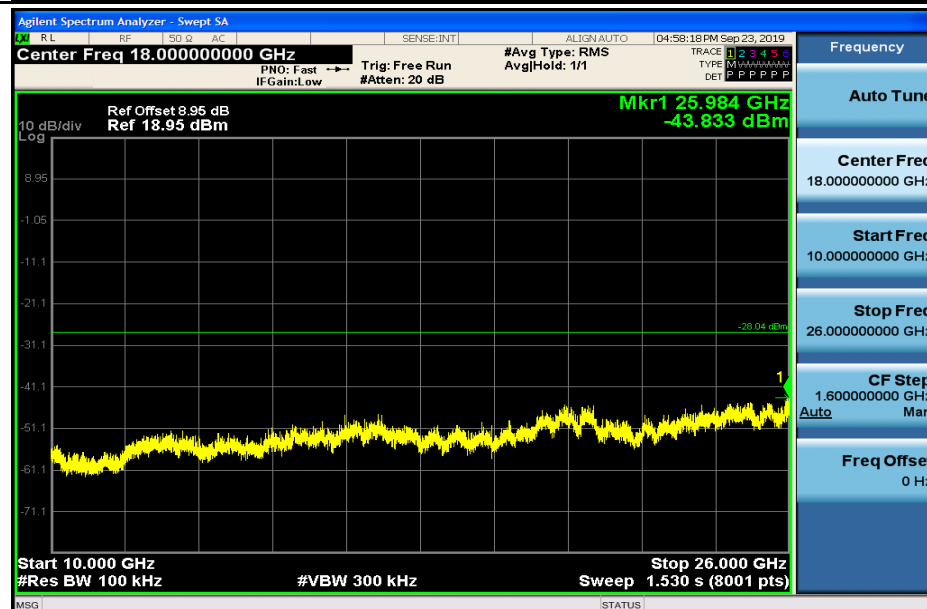
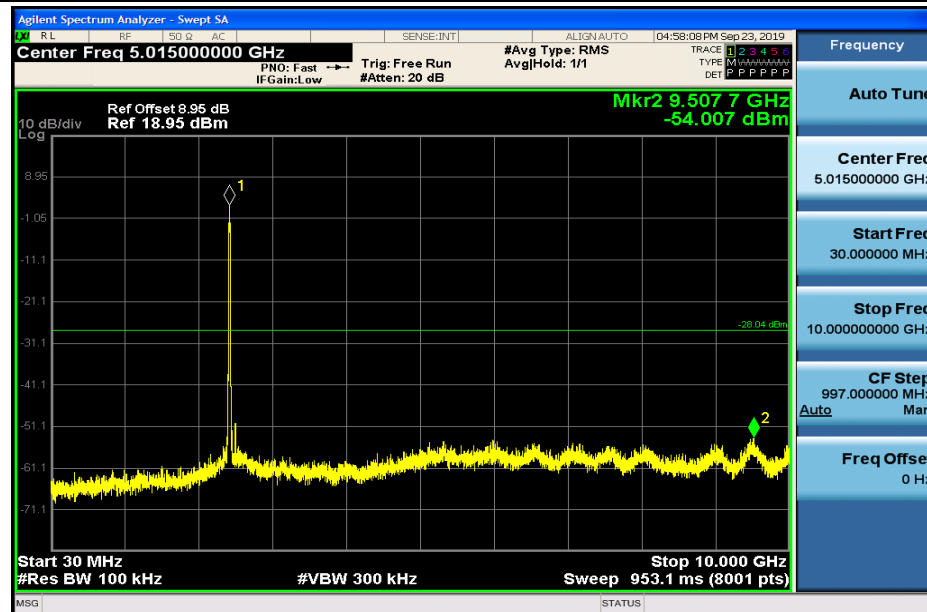
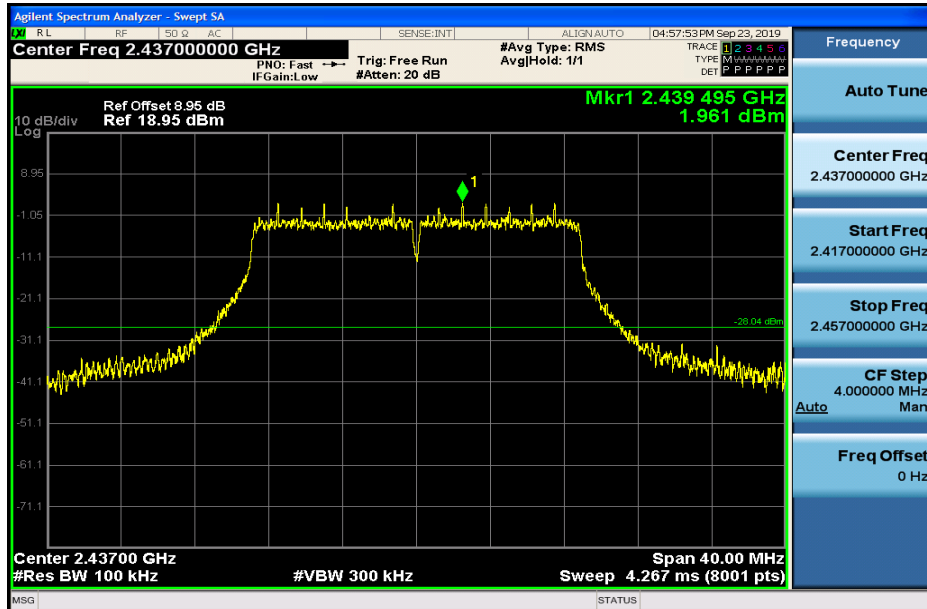
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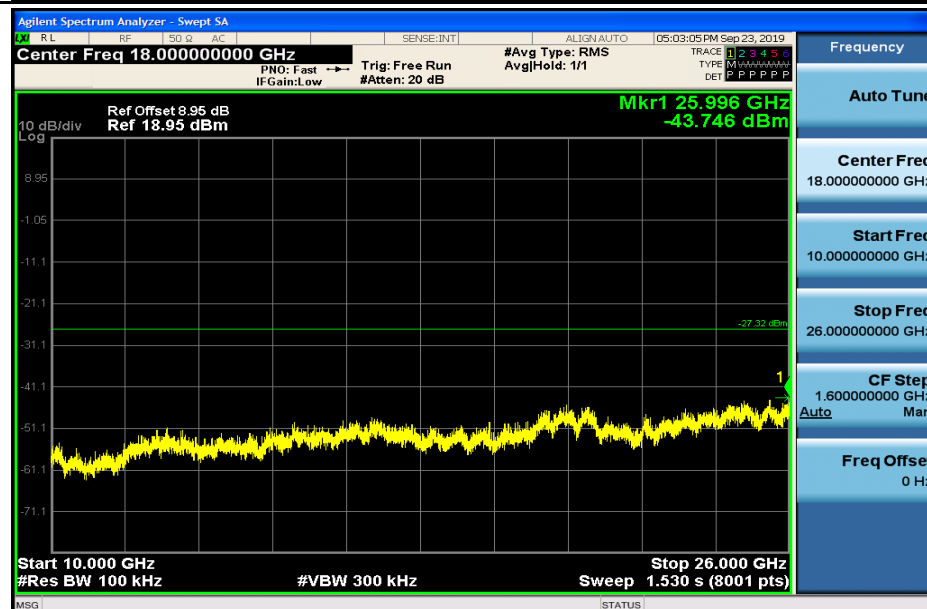
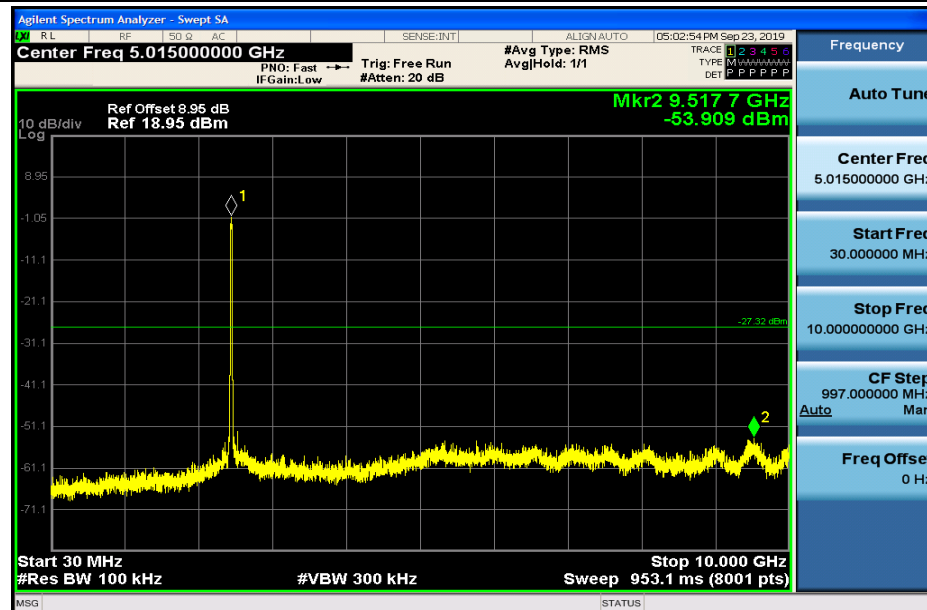
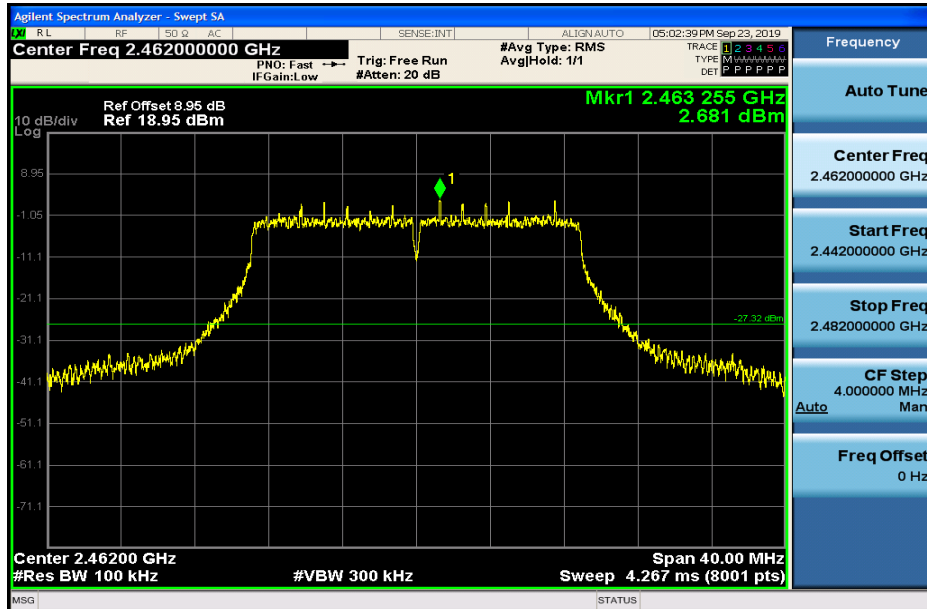
RF Conducted Spurious Emissions_11N20SISO_2412



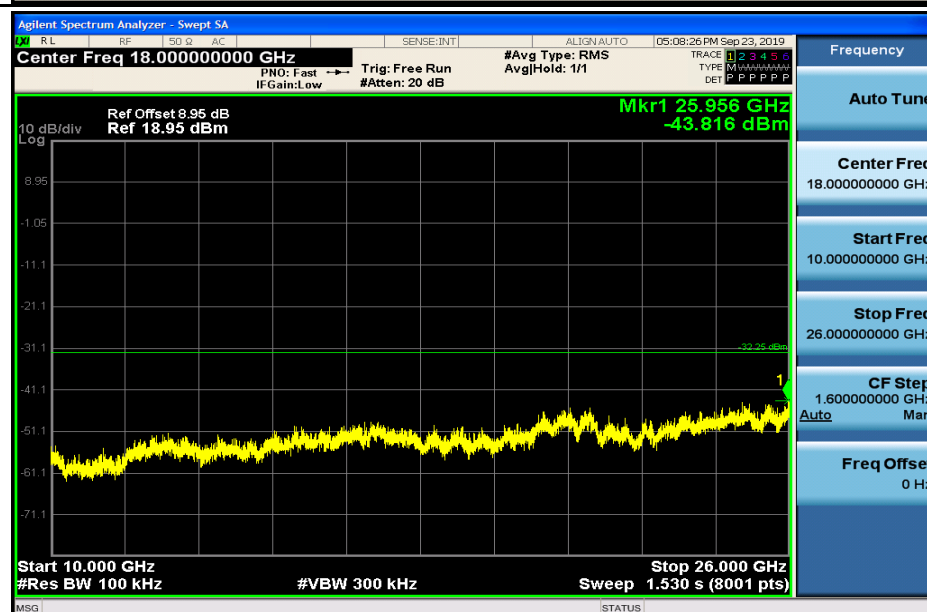
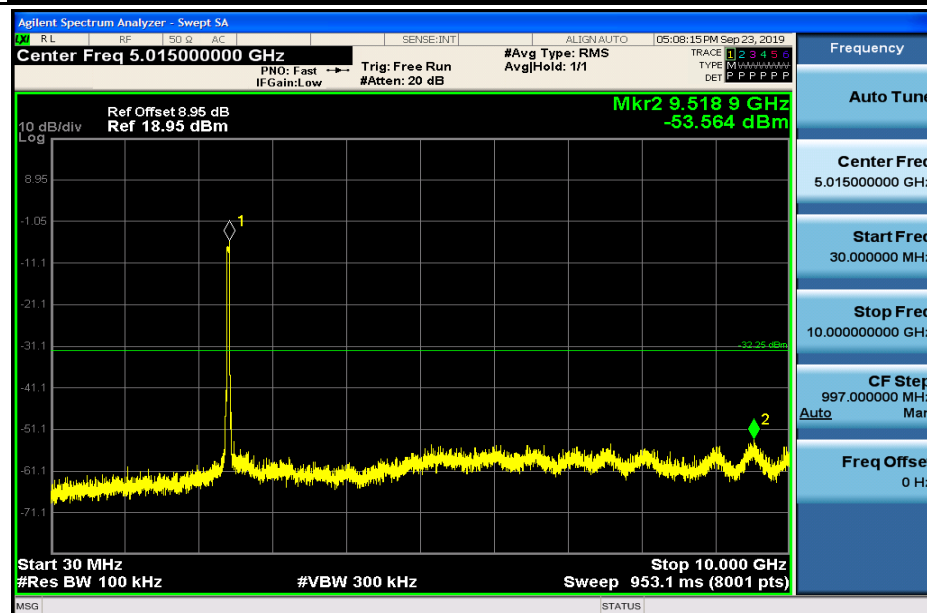
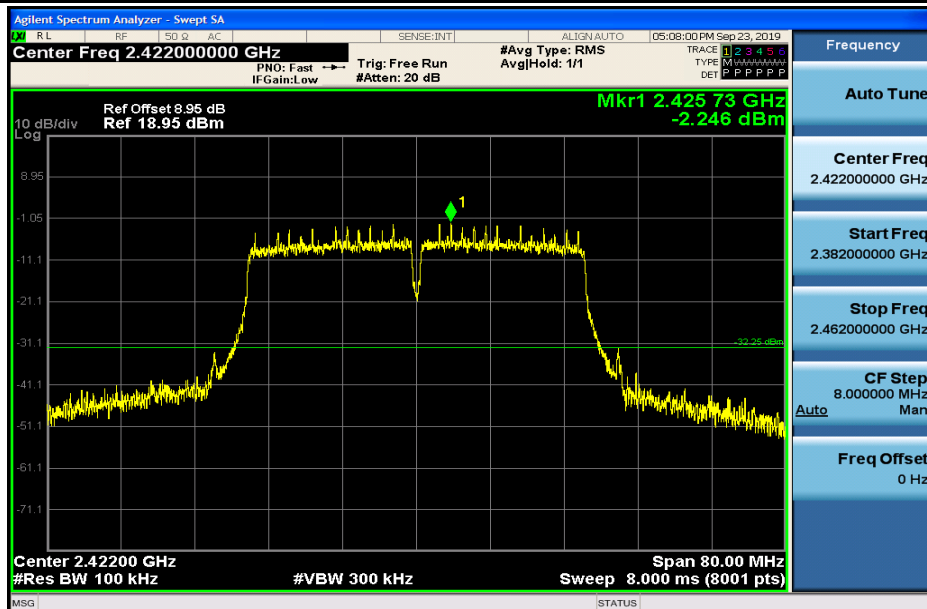
RF Conducted Spurious Emissions_11N20SISO_2437



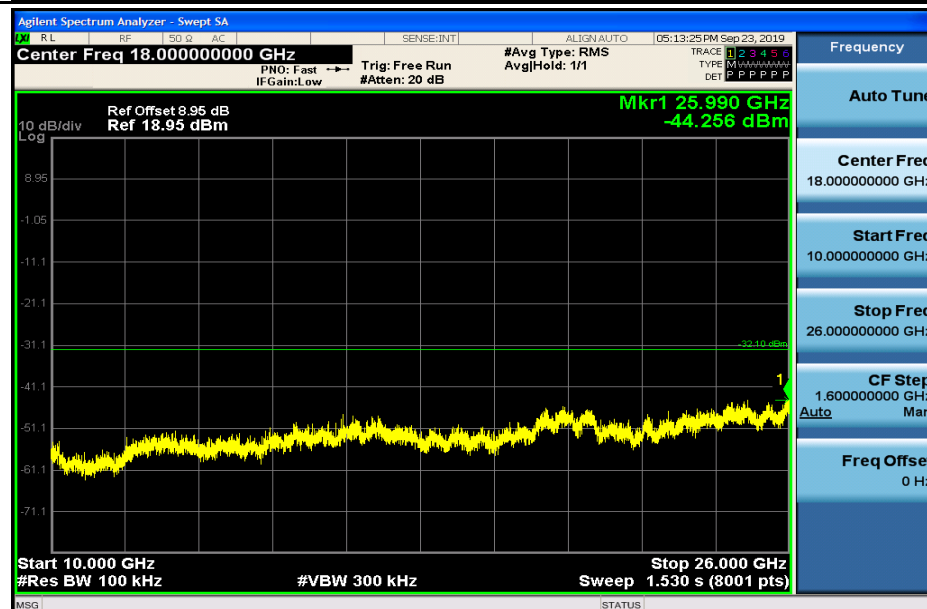
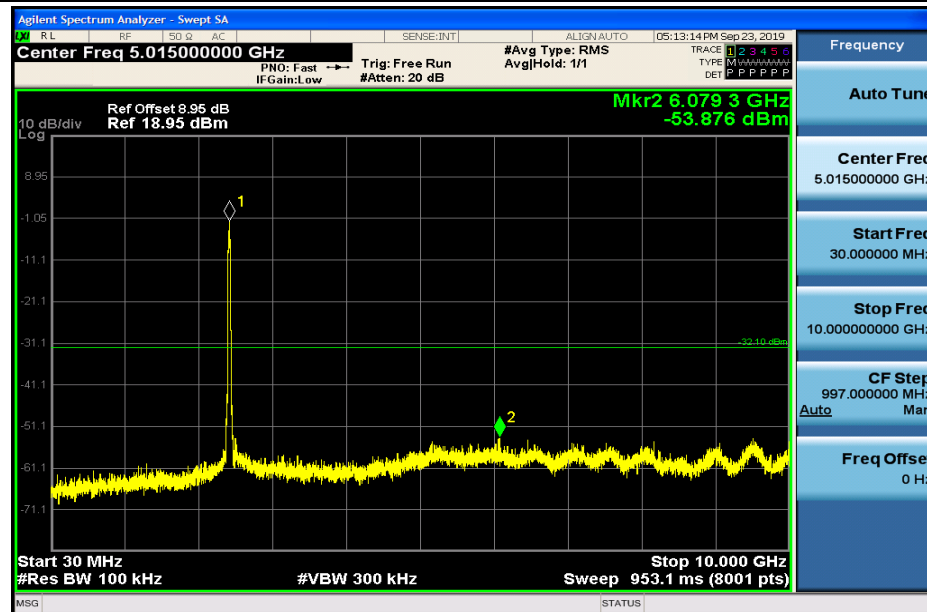
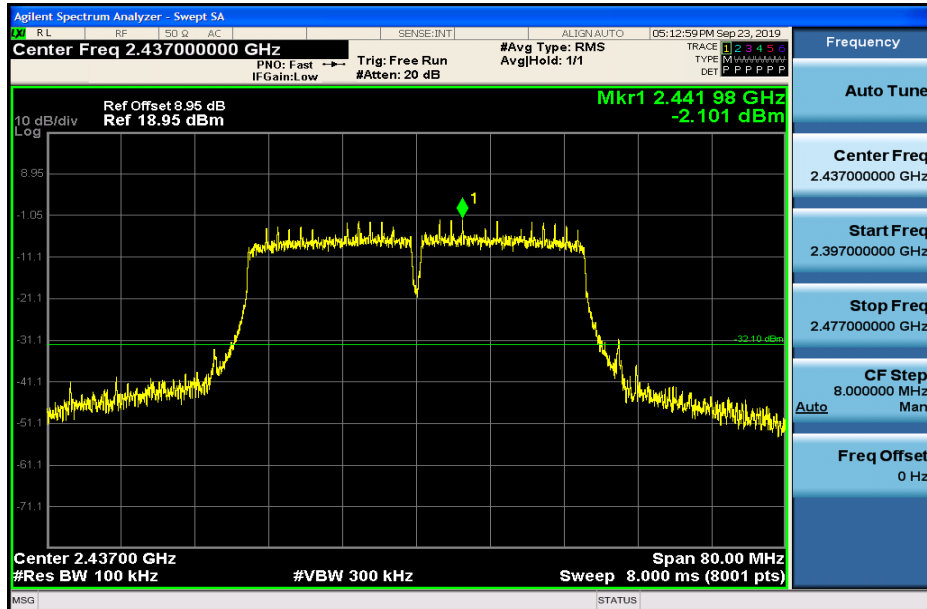
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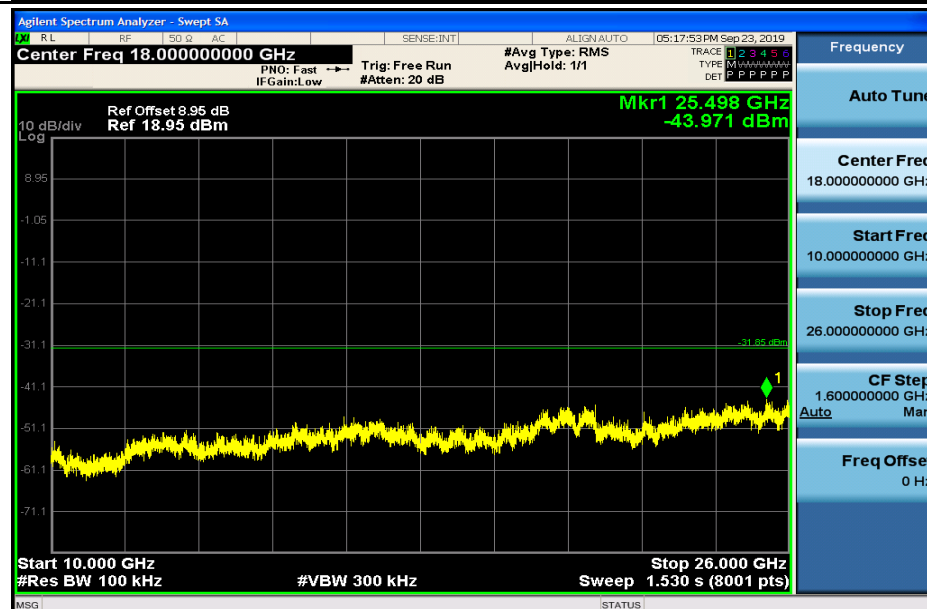
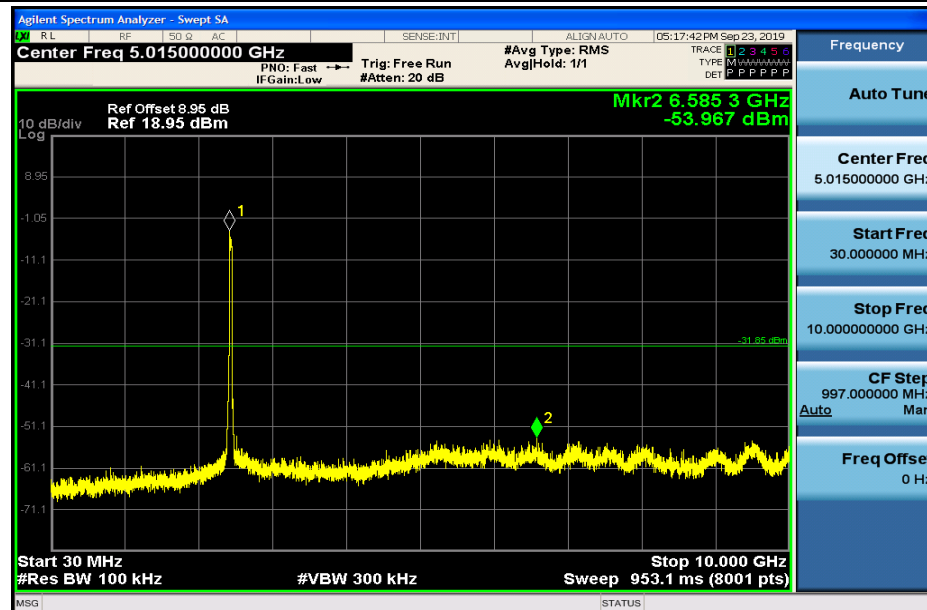
RF Conducted Spurious Emissions_11N40SISO_2422



RF Conducted Spurious Emissions_11N40SISO_2437



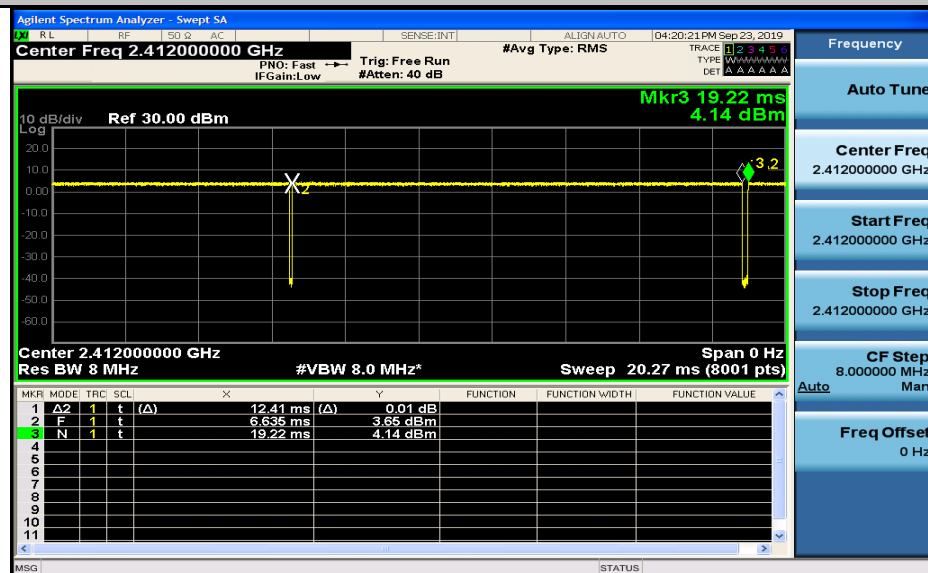
RF Conducted Spurious Emissions_11N40SISO_2452



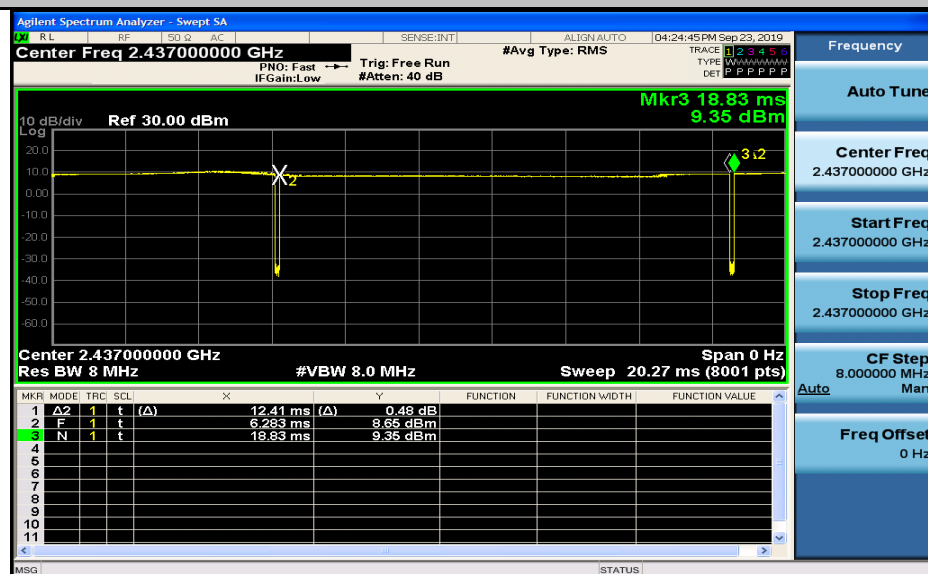
7.Duty Cycle

Test Mode	Test Channel	Ant	Duty Cycle[%]	10log(1/x) Factor[dB]
11B	2412	Ant1	98.67	0.06
11B	2437	Ant1	98.97	0.04
11B	2462	Ant1	99.45	0.02
11G	2412	Ant1	92.91	0.32
11G	2437	Ant1	93.66	0.28
11G	2462	Ant1	98.07	0.08
11N20SISO	2412	Ant1	95.70	0.19
11N20SISO	2437	Ant1	91.97	0.36
11N20SISO	2462	Ant1	94.38	0.25
11N40SISO	2422	Ant1	95.13	0.22
11N40SISO	2437	Ant1	84.86	0.71
11N40SISO	2452	Ant1	93.91	0.27

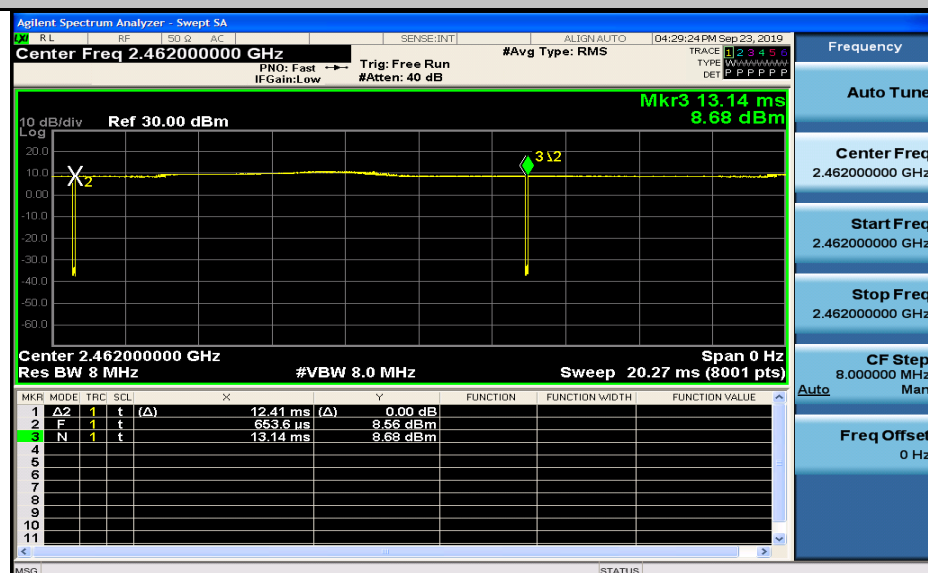
Duty Cycle_11B_2412_Ant1



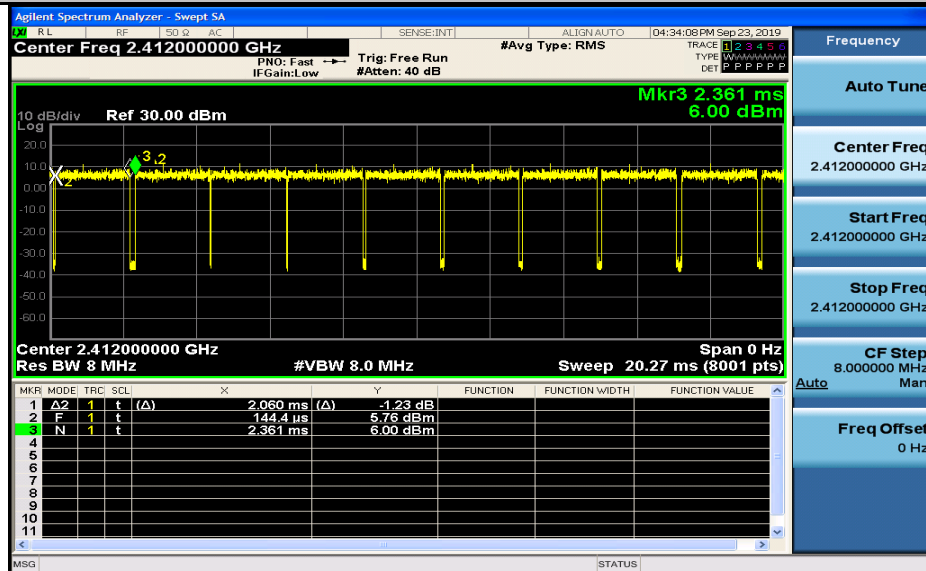
Duty Cycle_11B_2437_Ant1



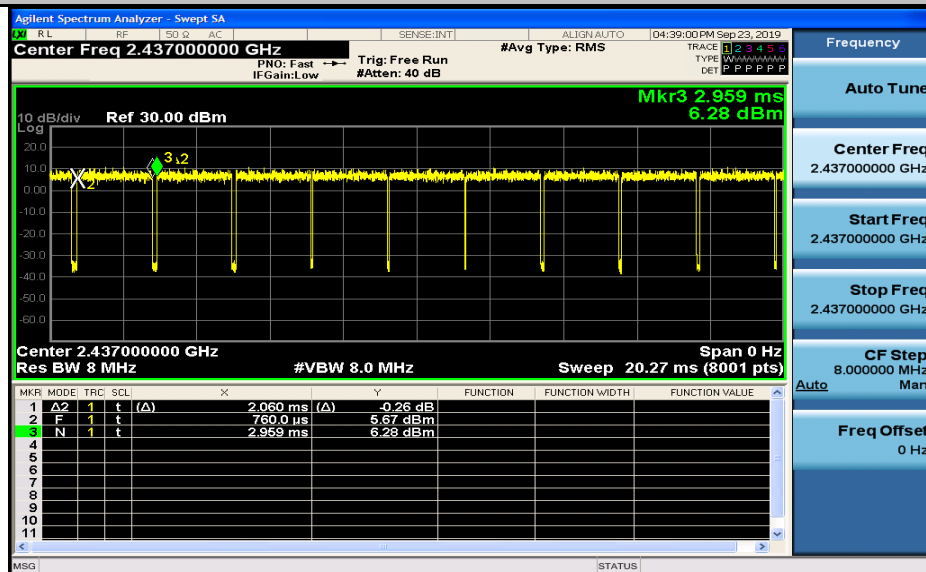
Duty Cycle_11B_2462_Ant1



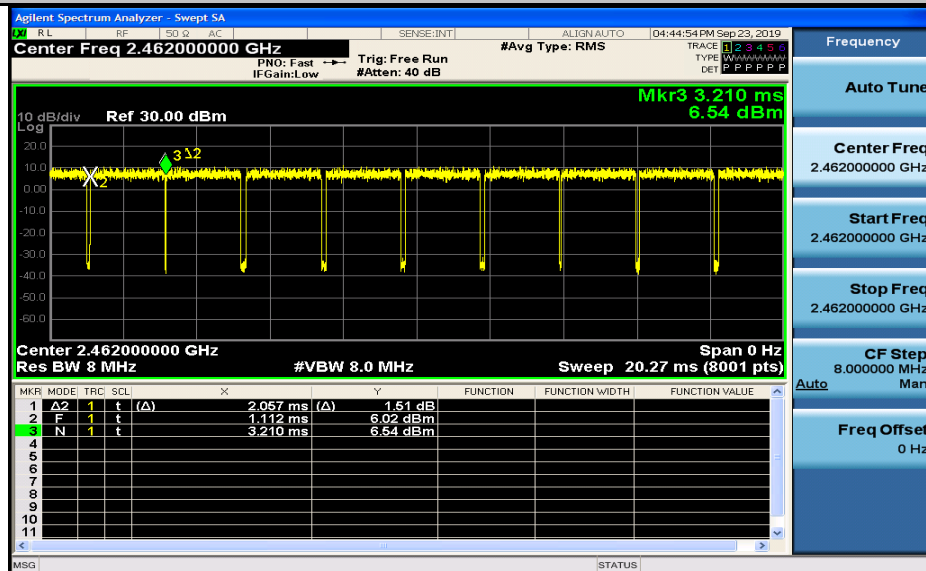
Duty Cycle_11G_2412_Ant1



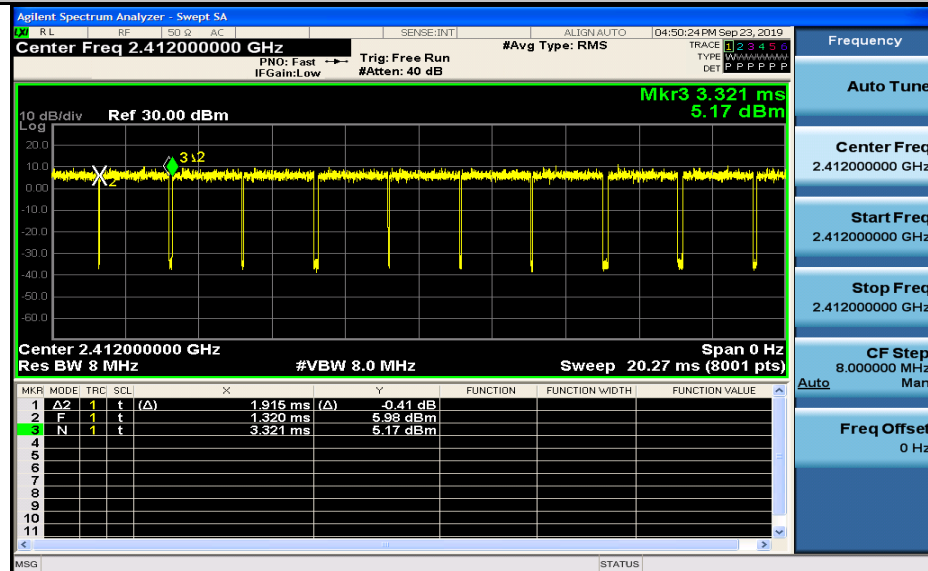
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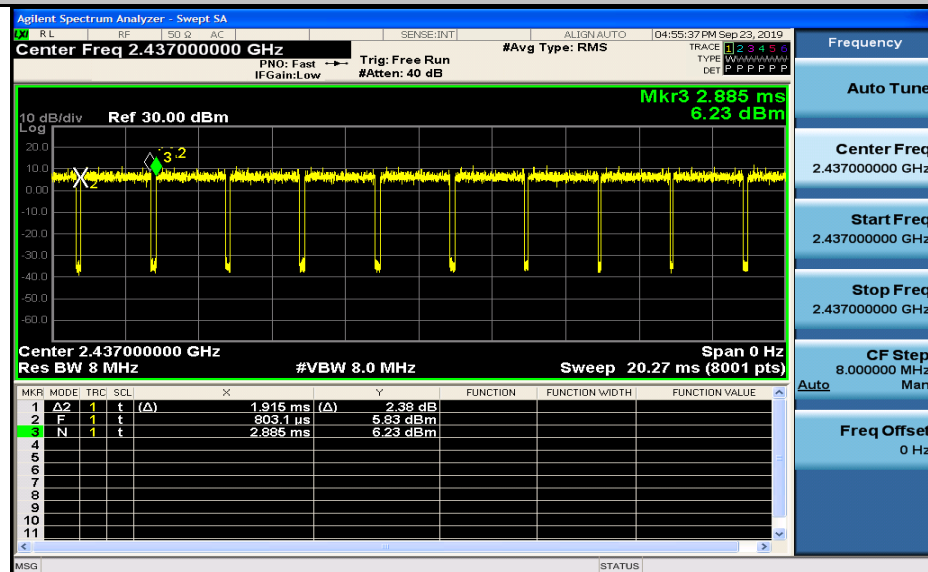
Duty Cycle_11G_2462_Ant1



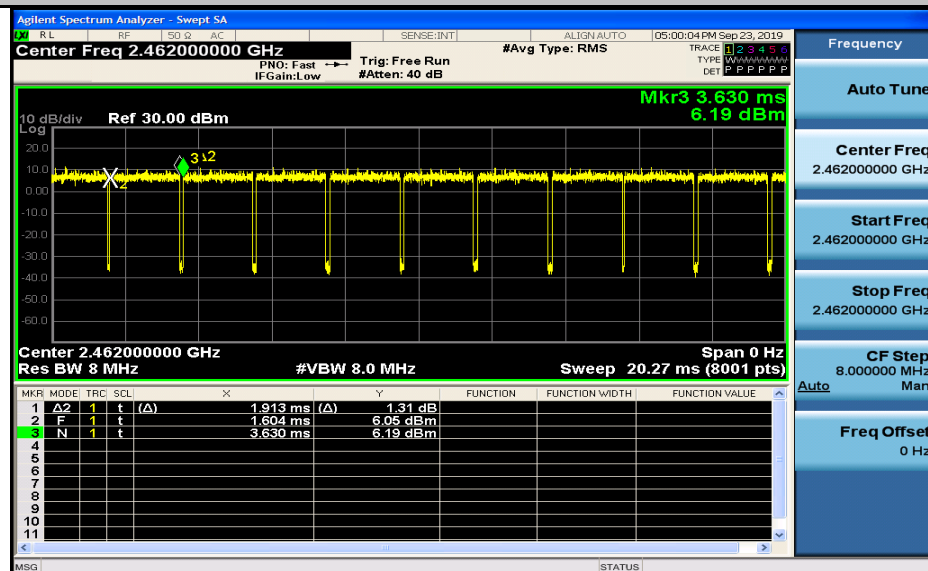
Duty Cycle_11N20SISO_2412_Ant1



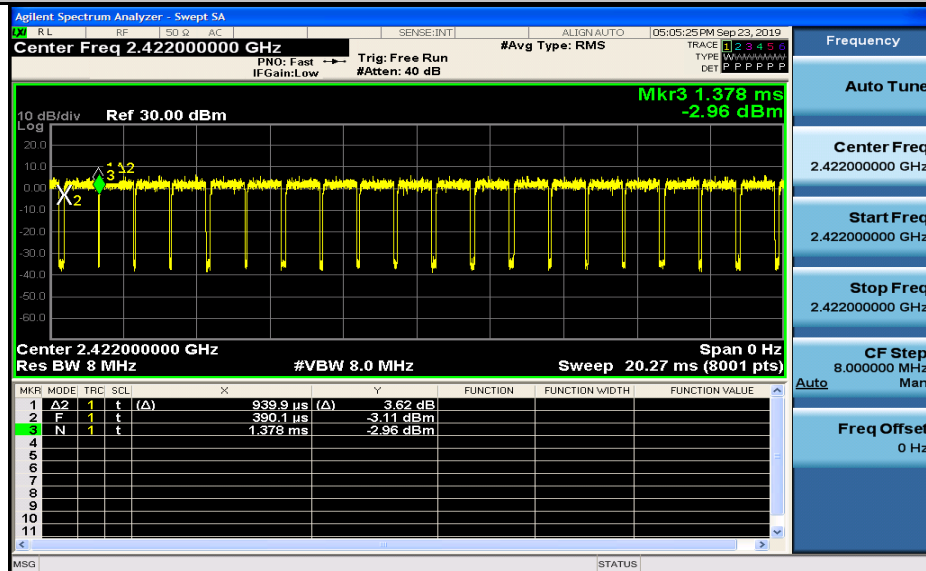
Duty Cycle_11N20SISO_2437_Ant1



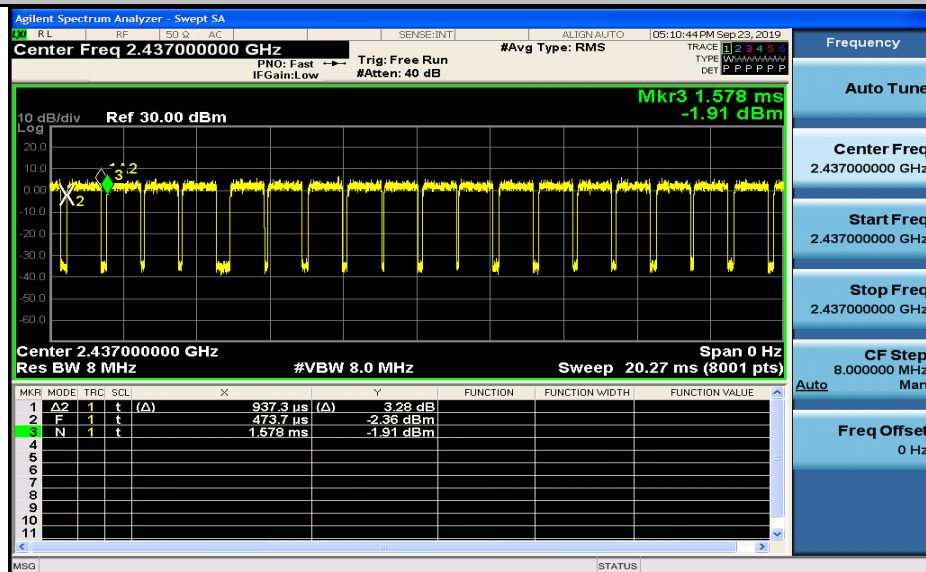
Duty Cycle_11N20SISO_2462_Ant1



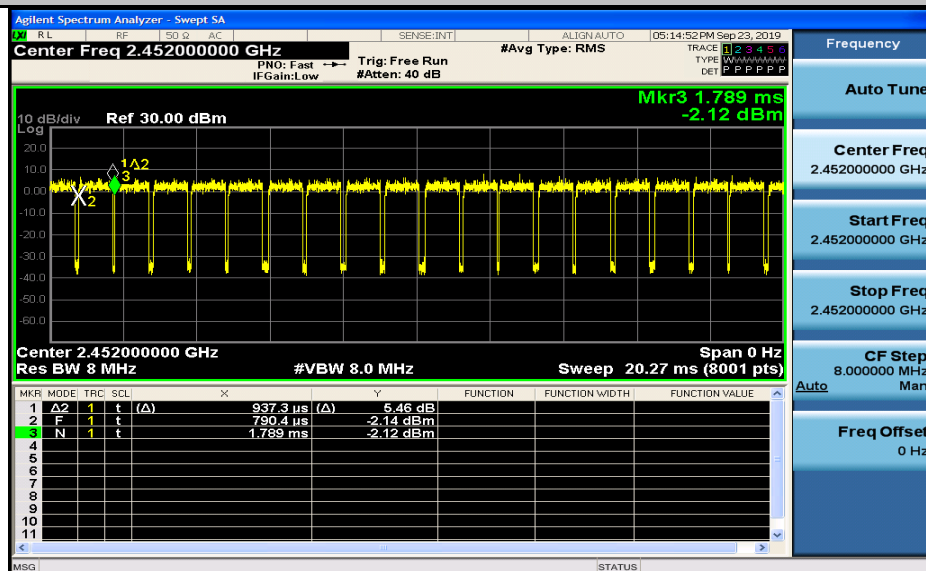
Duty Cycle_11N40SISO_2422_Ant1



Duty Cycle_11N40SISO_2437_Ant1



Duty Cycle_11N40SISO_2452_Ant1





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