



Appendix C for SHEM210200120403

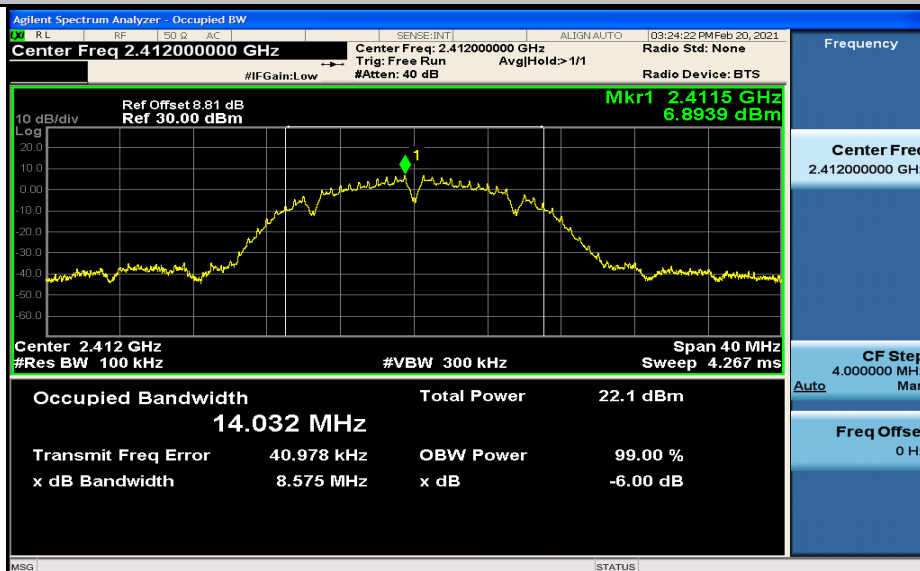
1.6dB Bandwidth

Test Mode	Test Channel	Ant	EBW[MHz]	Limit	Verdict
11B	2412	Ant1	8.58	0.5	PASS
11B	2437	Ant1	9.05	0.5	PASS
11B	2462	Ant1	8.55	0.5	PASS
11G	2412	Ant1	15.12	0.5	PASS
11G	2437	Ant1	15.05	0.5	PASS
11G	2462	Ant1	15.05	0.5	PASS
11N20SISO	2412	Ant1	15.12	0.5	PASS
11N20SISO	2437	Ant1	15.09	0.5	PASS
11N20SISO	2462	Ant1	15.12	0.5	PASS

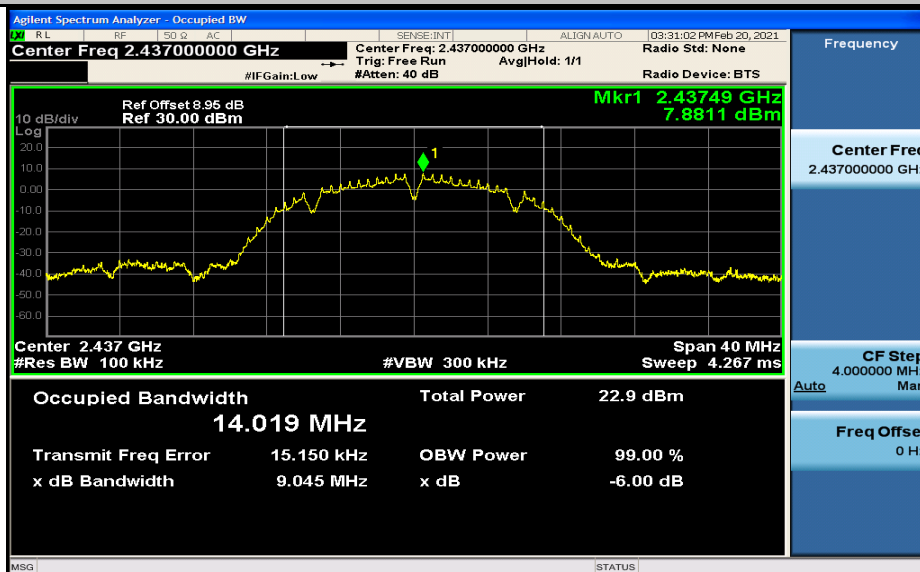


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6dB Bandwidth_11B_2412_Ant1



6dB Bandwidth_11B_2437_Ant1



6dB Bandwidth_11B_2462_Ant1

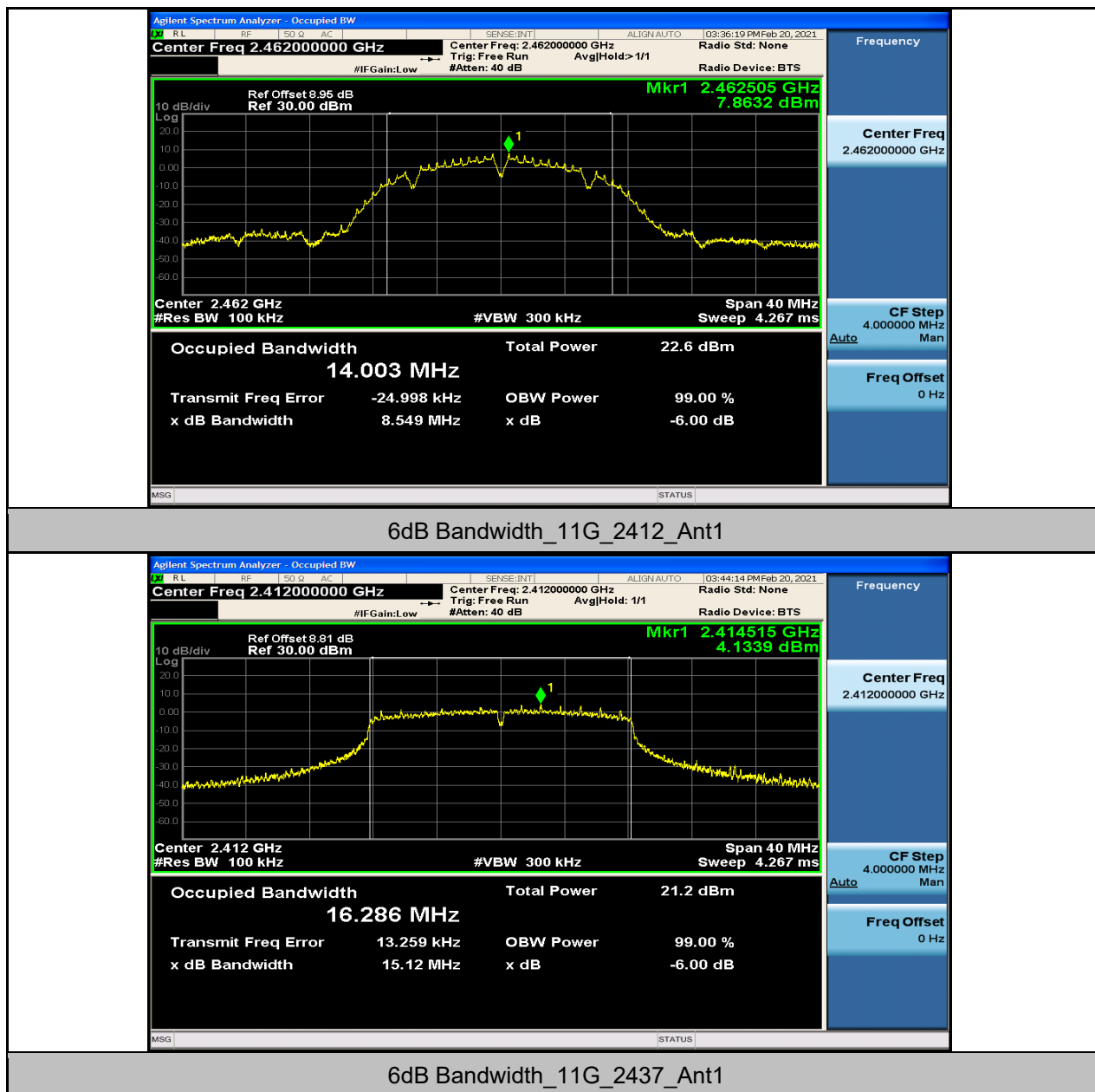


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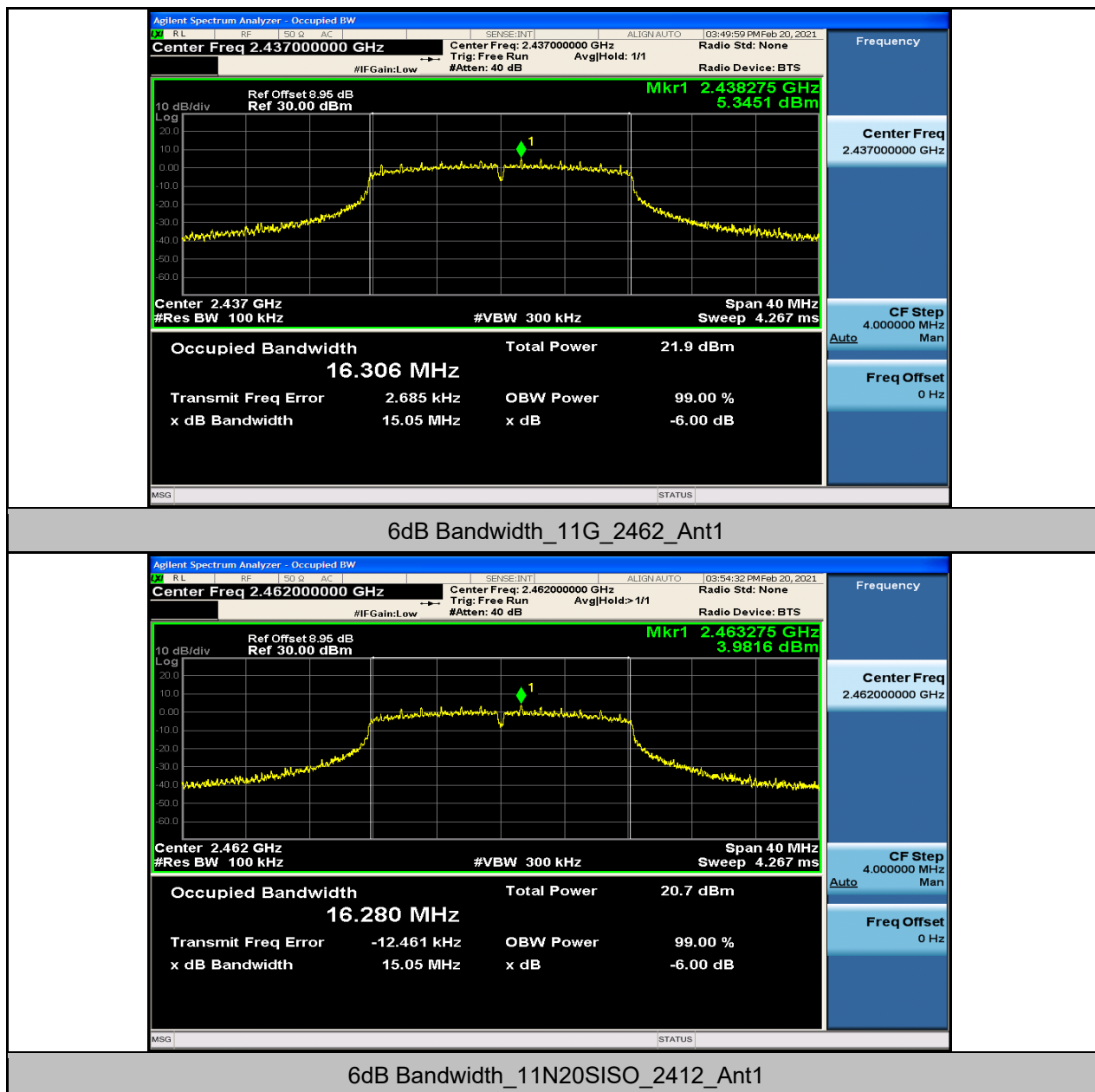


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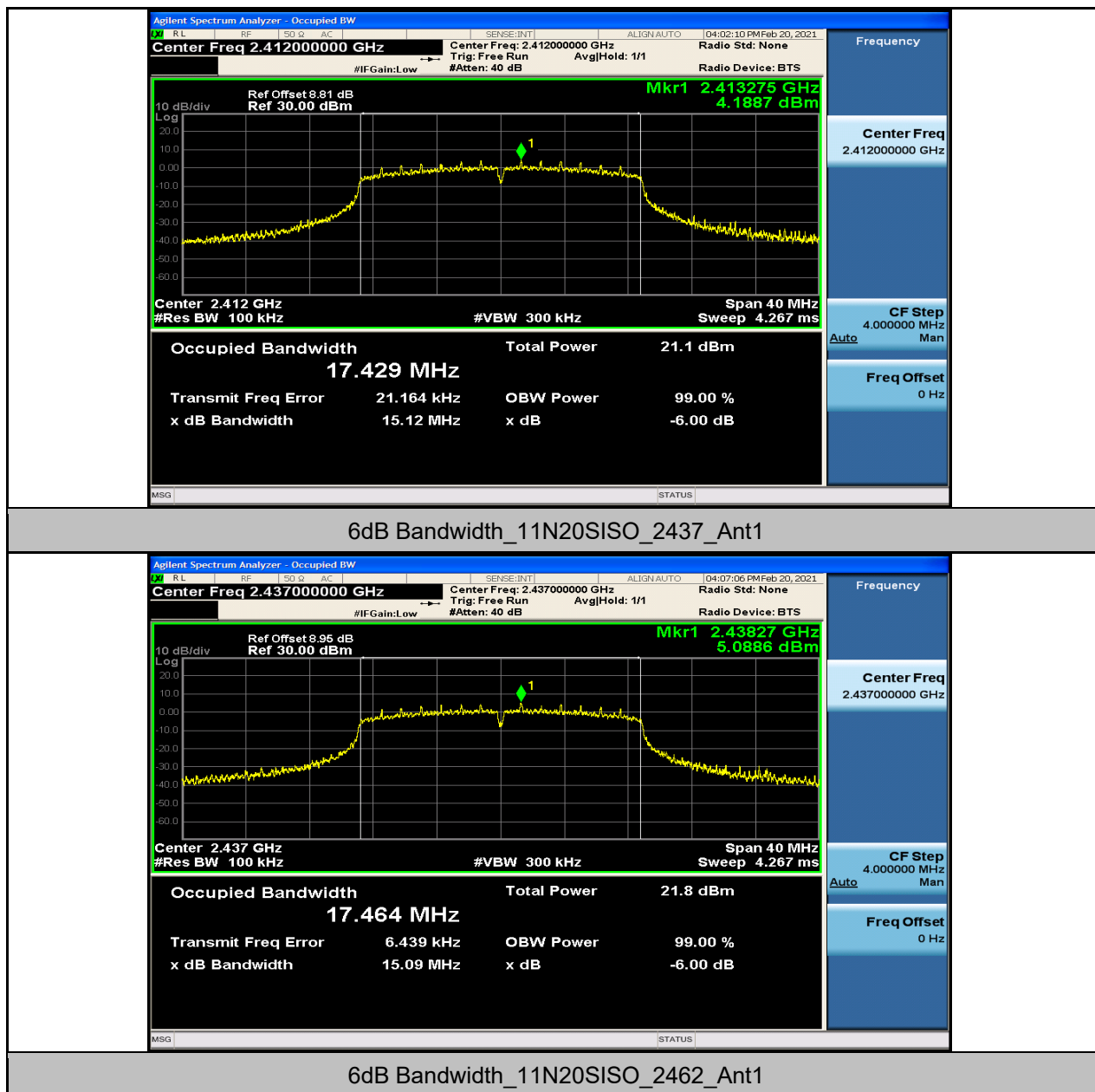


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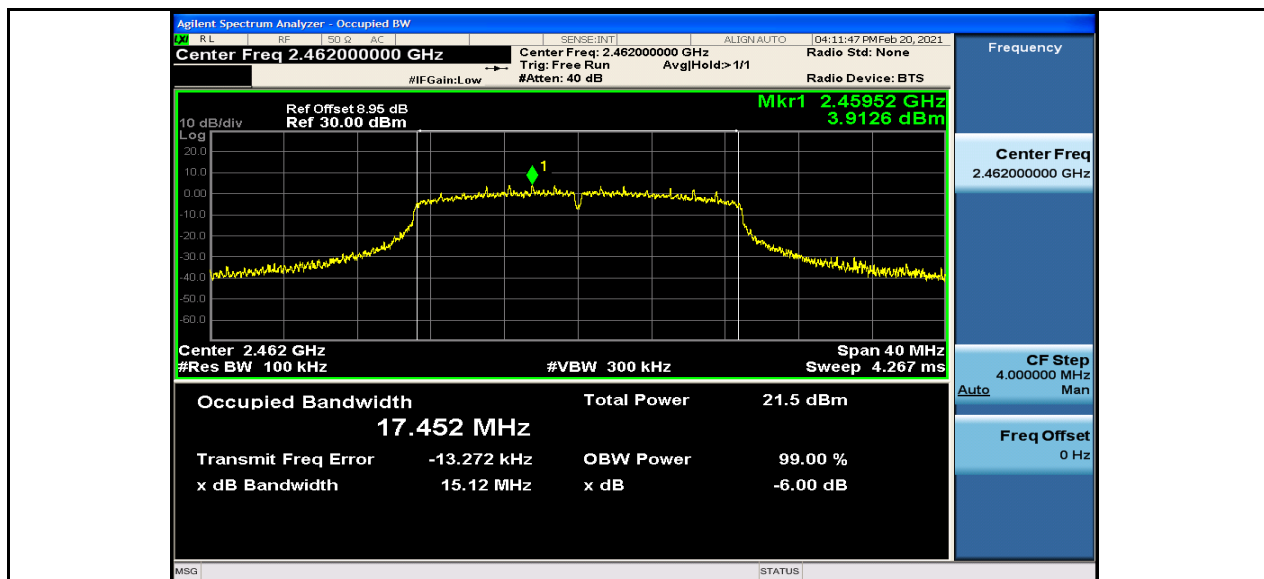
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2.Occupied Bandwidth

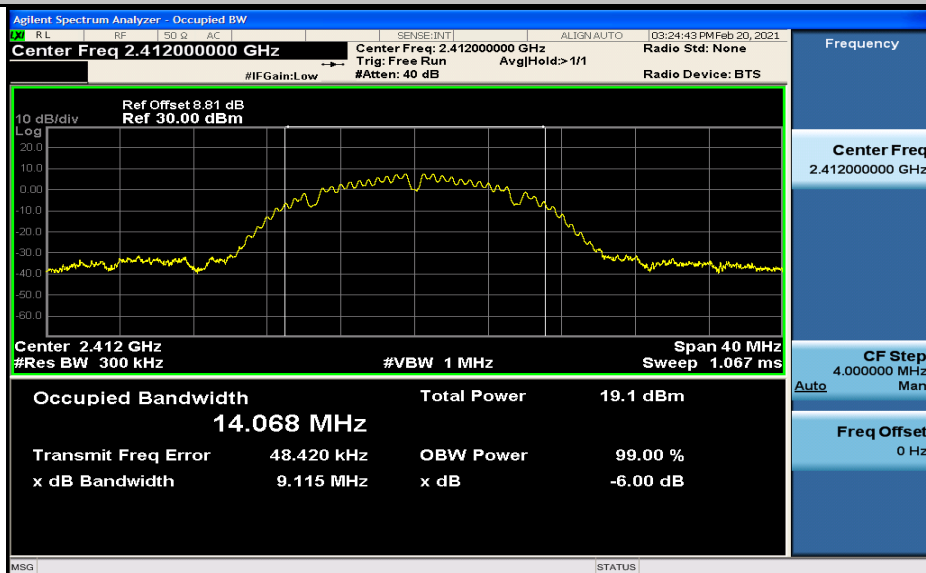
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11B	2412	Ant1	14.07	---	PASS
11B	2437	Ant1	14.05	---	PASS
11B	2462	Ant1	14.04	---	PASS
11G	2412	Ant1	16.43	---	PASS
11G	2437	Ant1	16.50	---	PASS
11G	2462	Ant1	16.43	---	PASS
11N20SISO	2412	Ant1	17.55	---	PASS
11N20SISO	2437	Ant1	17.60	---	PASS
11N20SISO	2462	Ant1	17.55	---	PASS



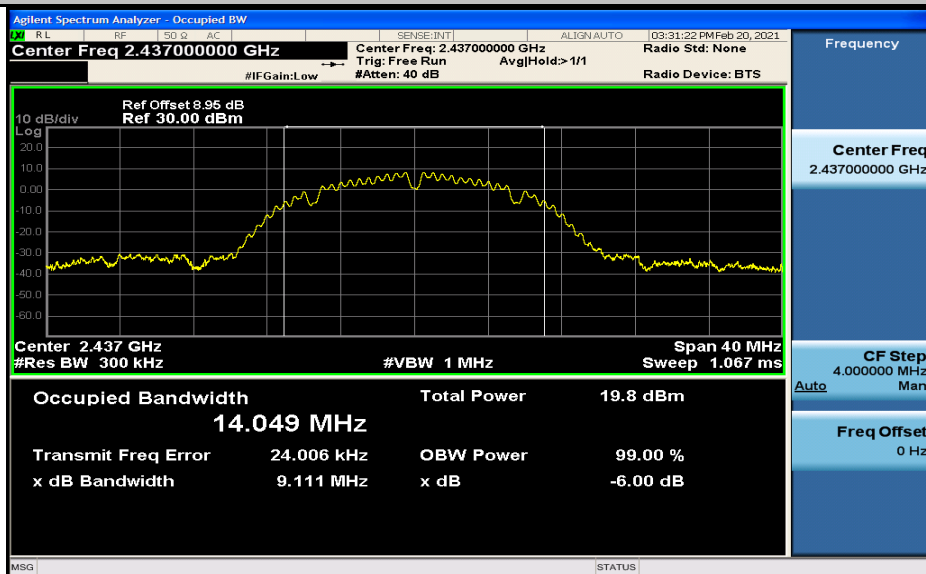
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Occupied Bandwidth_11B_2412



Occupied Bandwidth_11B_2437



Occupied Bandwidth_11B_2462

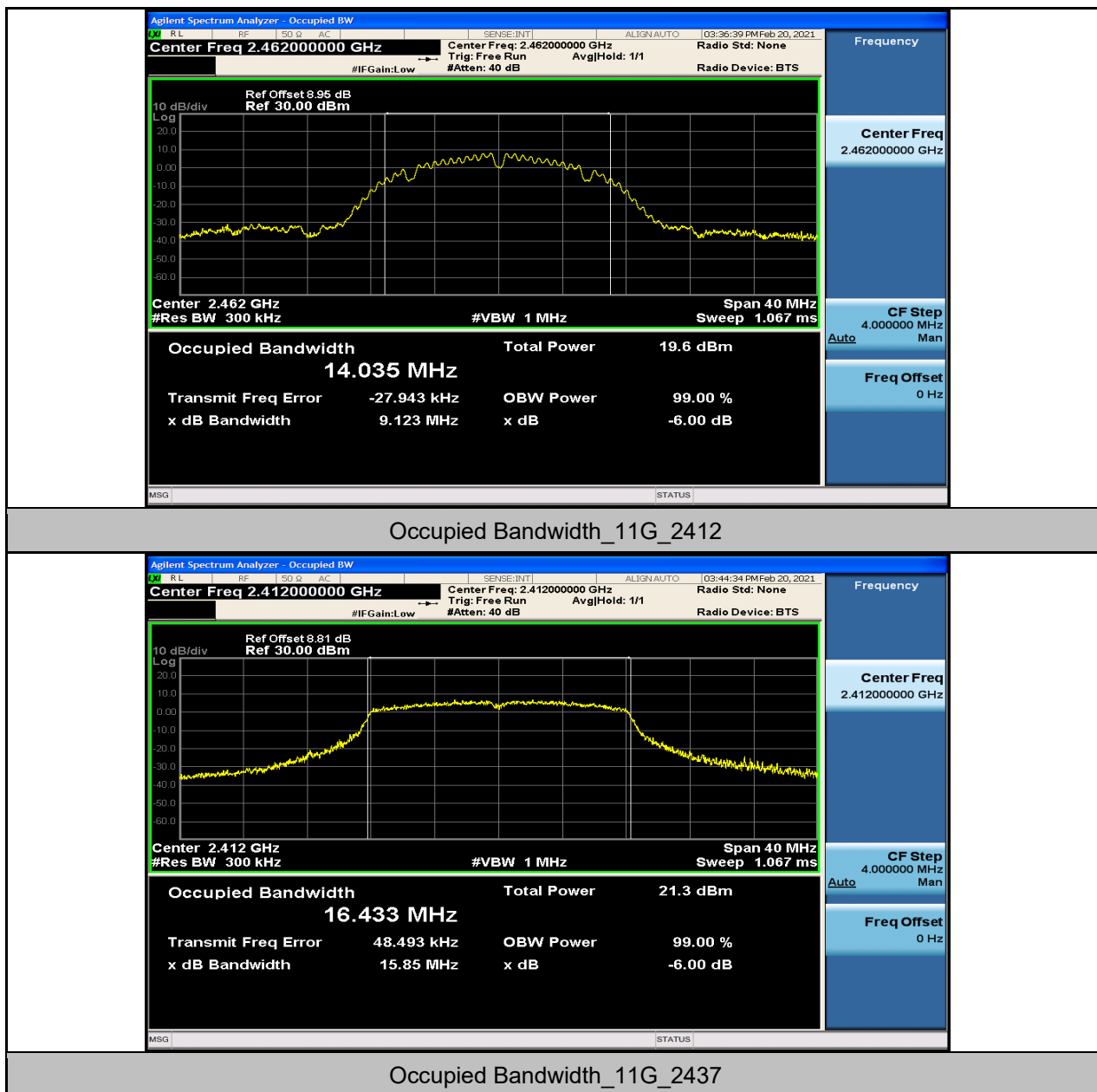


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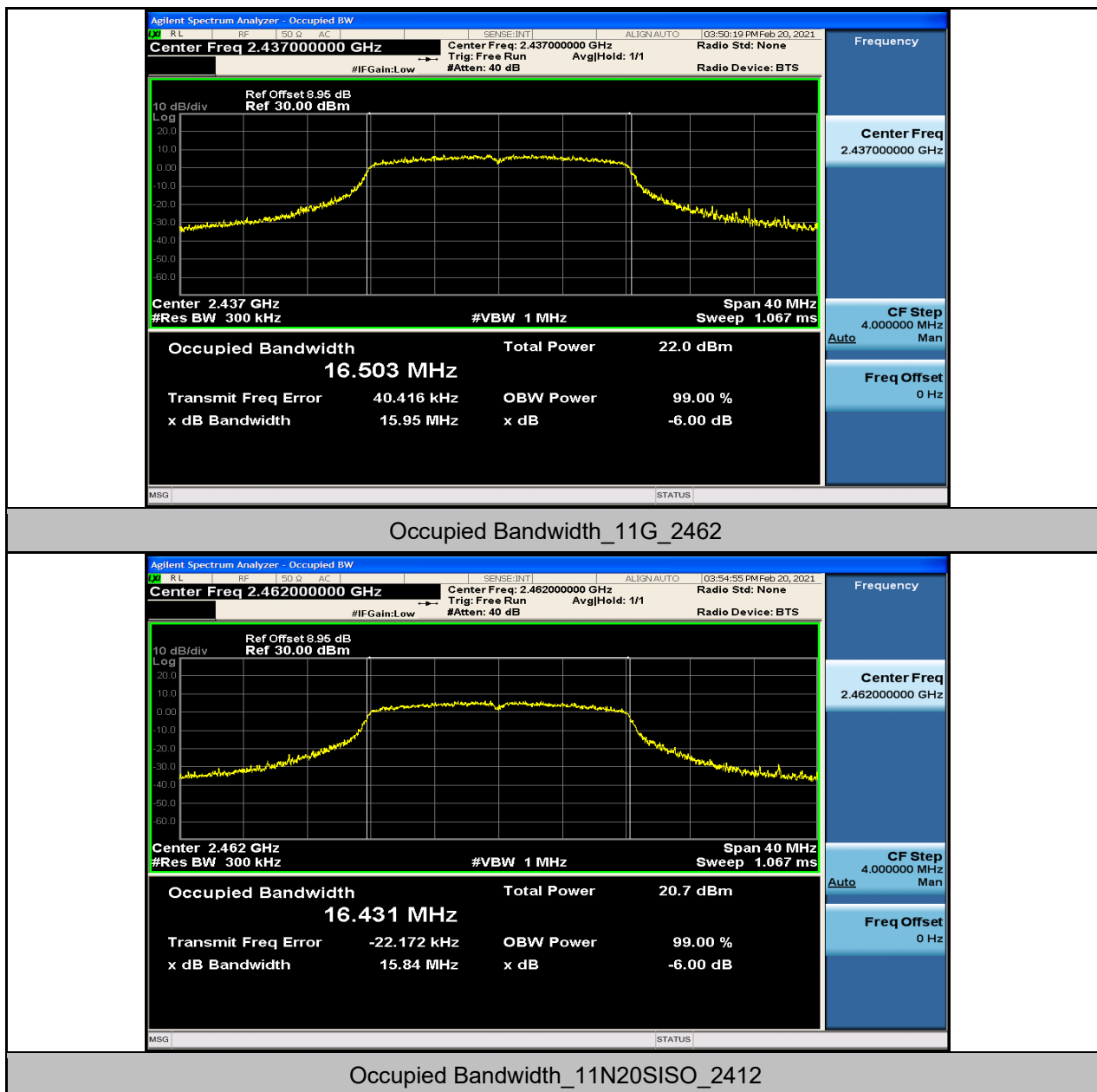
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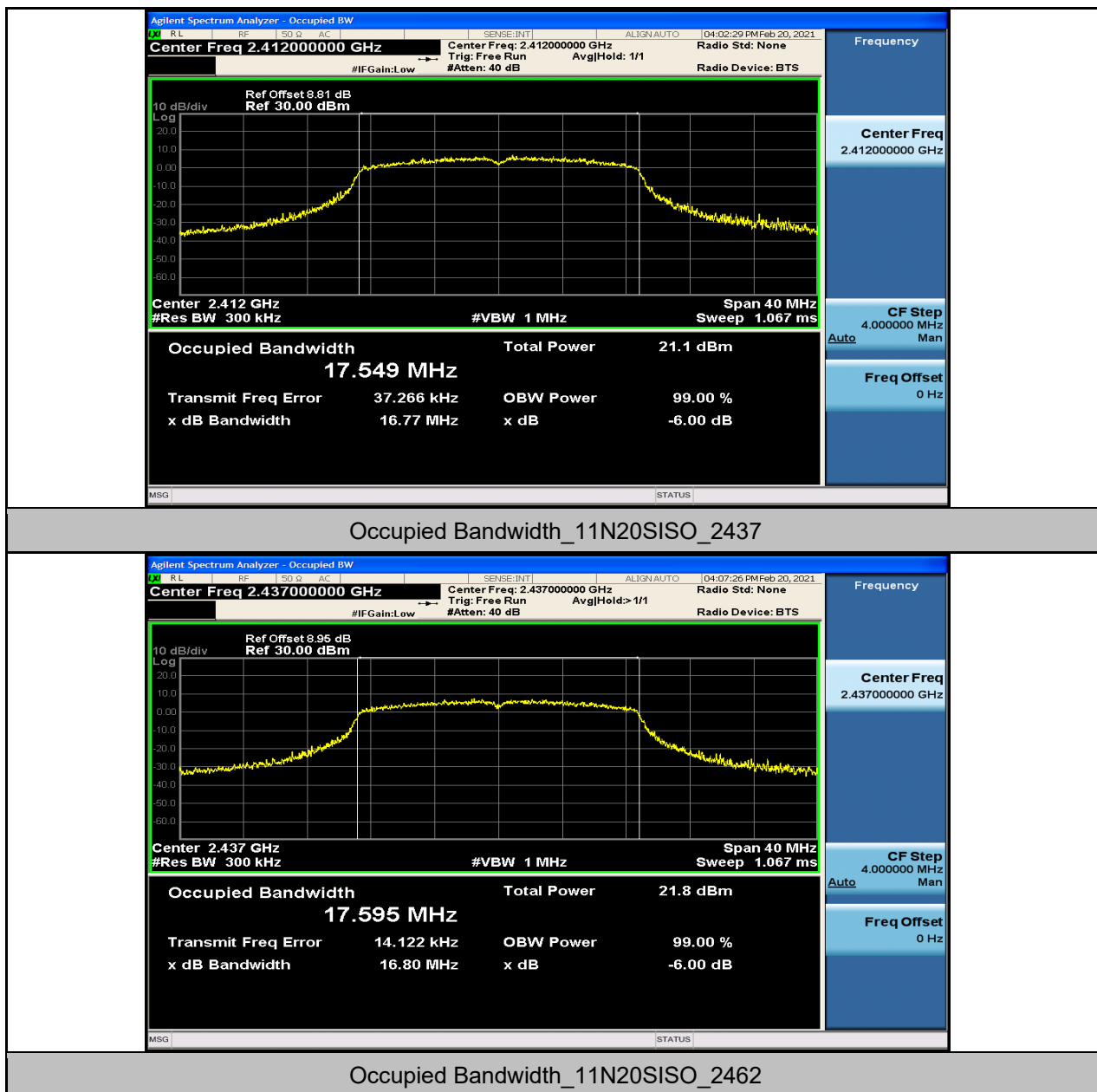
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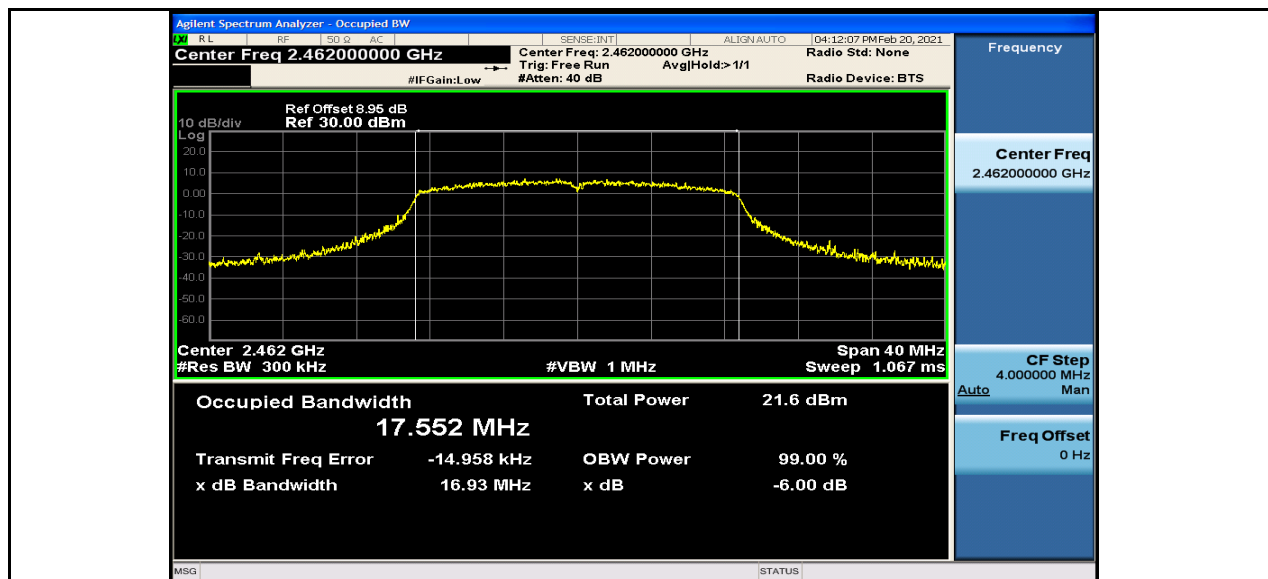
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3.Maximum conducted (average) output power

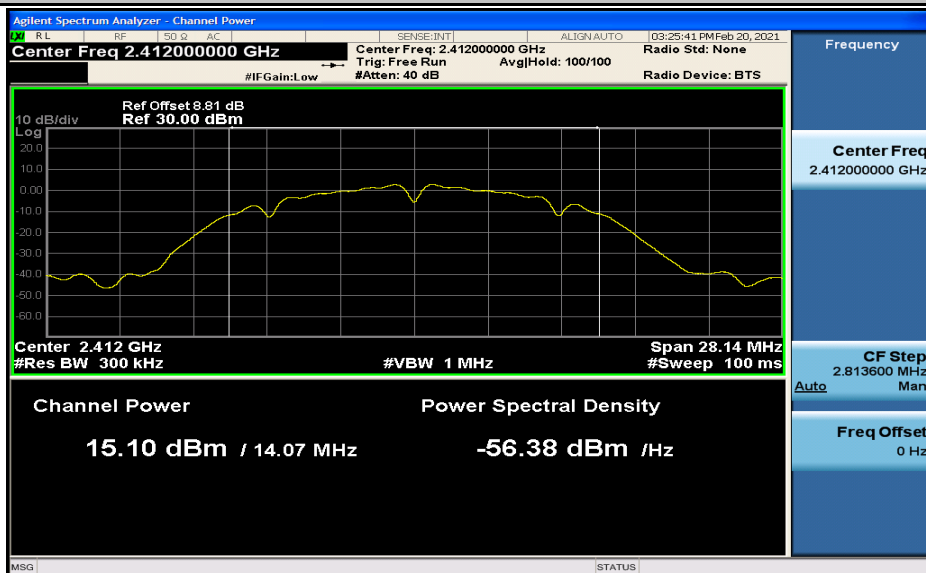
Test Mode	Test Channel	Ant	Level [dBm]	10log(1/x) Factor[dB]	Power [dBm]	Limit [dBm]	Verdict
11B	2412	Ant1	15.1	0.05	15.15	30	PASS
11B	2437	Ant1	15.9	0.05	15.95	30	PASS
11B	2462	Ant1	15.59	0.05	15.64	30	PASS
11G	2412	Ant1	14.5	0.31	14.81	30	PASS
11G	2437	Ant1	15.2	0.32	15.52	30	PASS
11G	2462	Ant1	14.01	0.31	14.32	30	PASS
11N20SISO	2412	Ant1	14.2	0.33	14.53	30	PASS
11N20SISO	2437	Ant1	15	0.33	15.32	30	PASS
11N20SISO	2462	Ant1	14.75	0.33	15.08	30	PASS



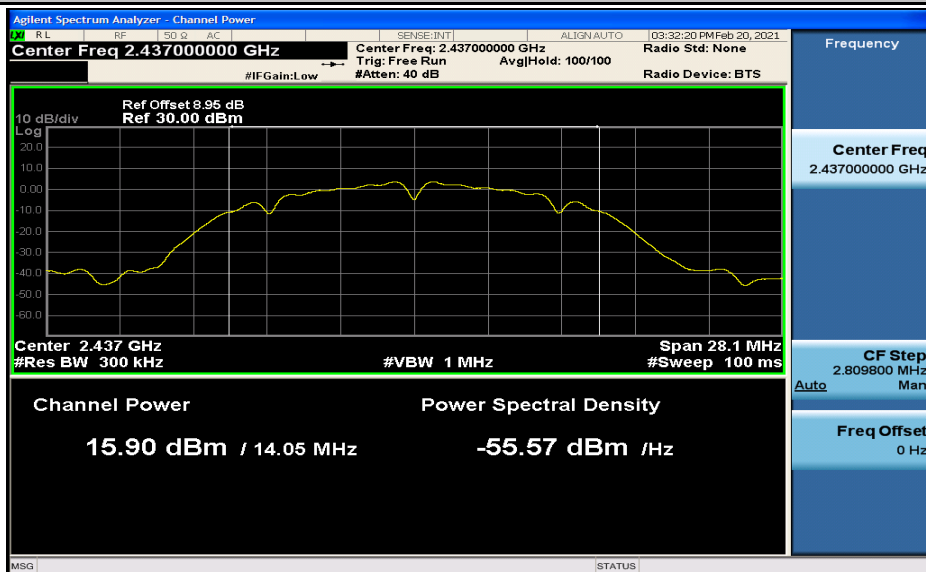
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Maximum conducted (average) output power_11B_2412_Ant1



Maximum conducted (average) output power_11B_2437_Ant1



Maximum conducted (average) output power_11B_2462_Ant1



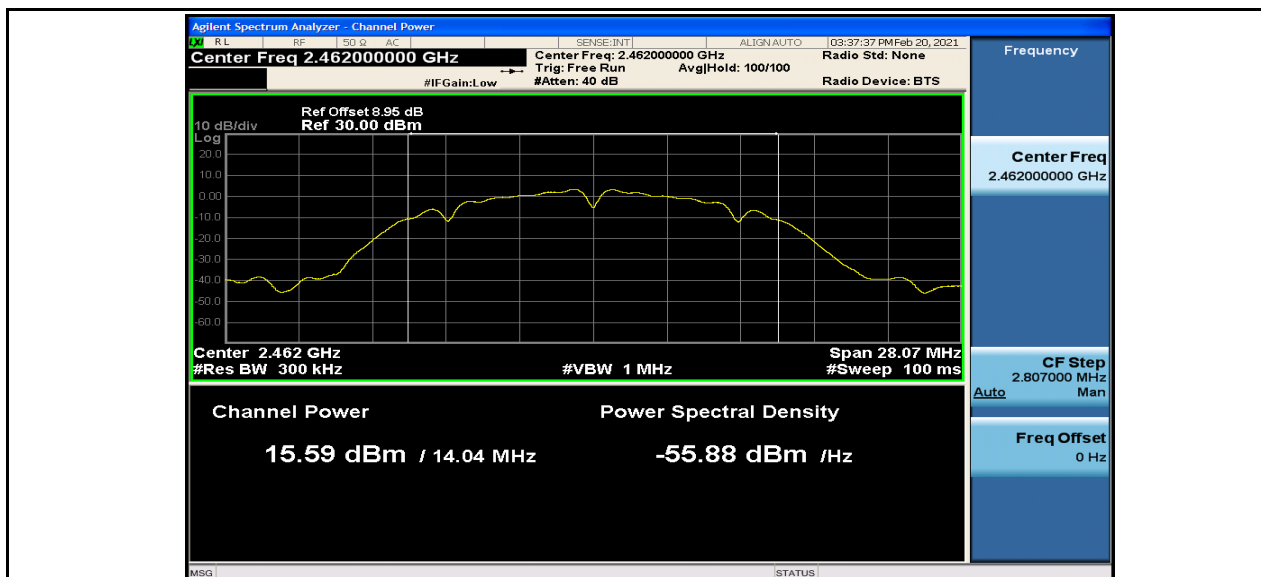
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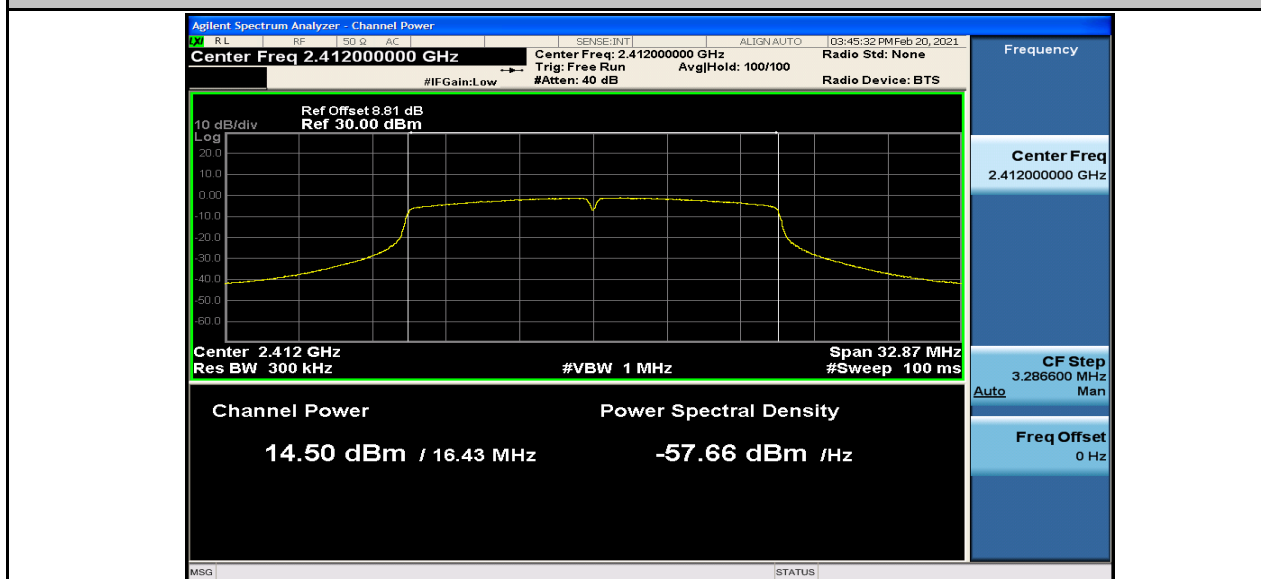
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Maximum conducted (average) output power_11G_2412_Ant1

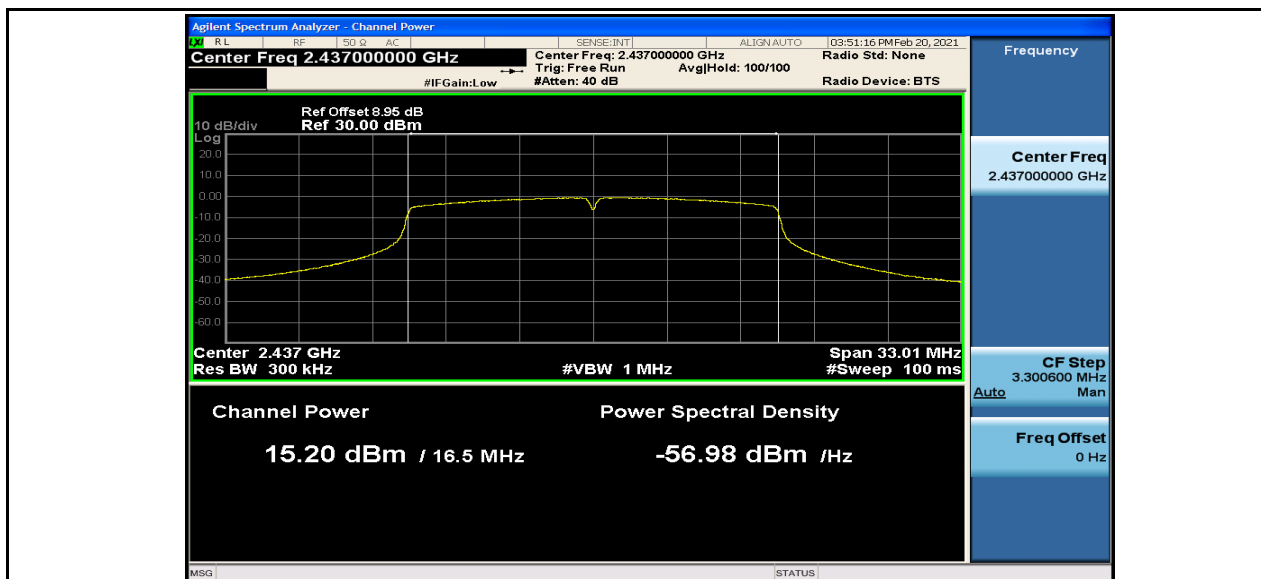


Maximum conducted (average) output power_11G_2437_Ant1

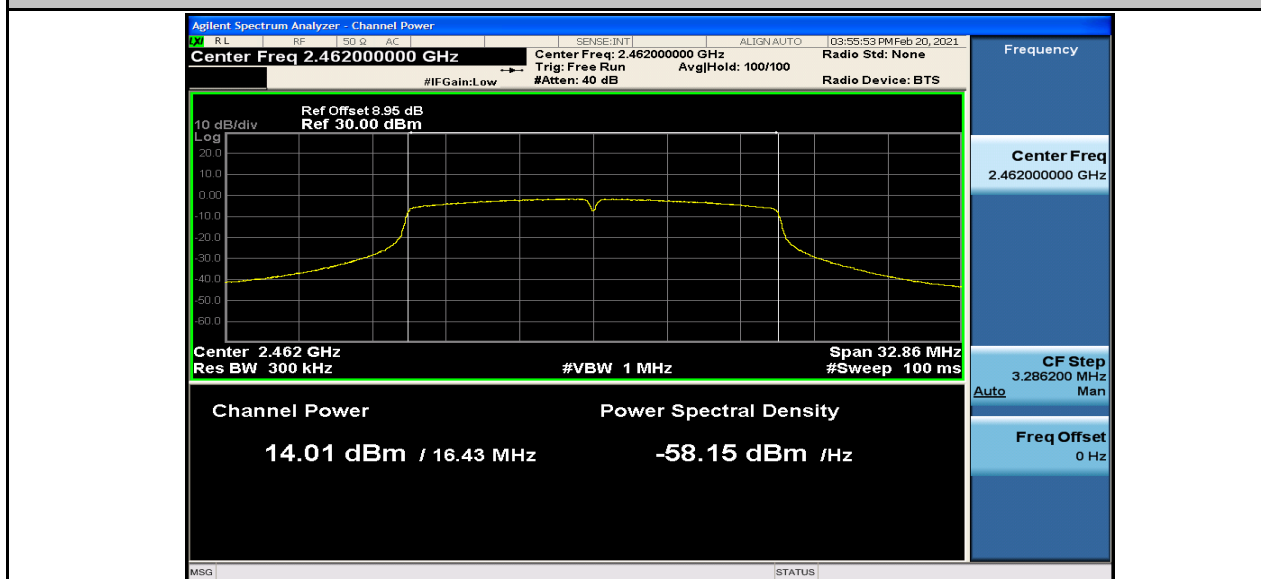


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Maximum conducted (average) output power_11G_2462_Ant1

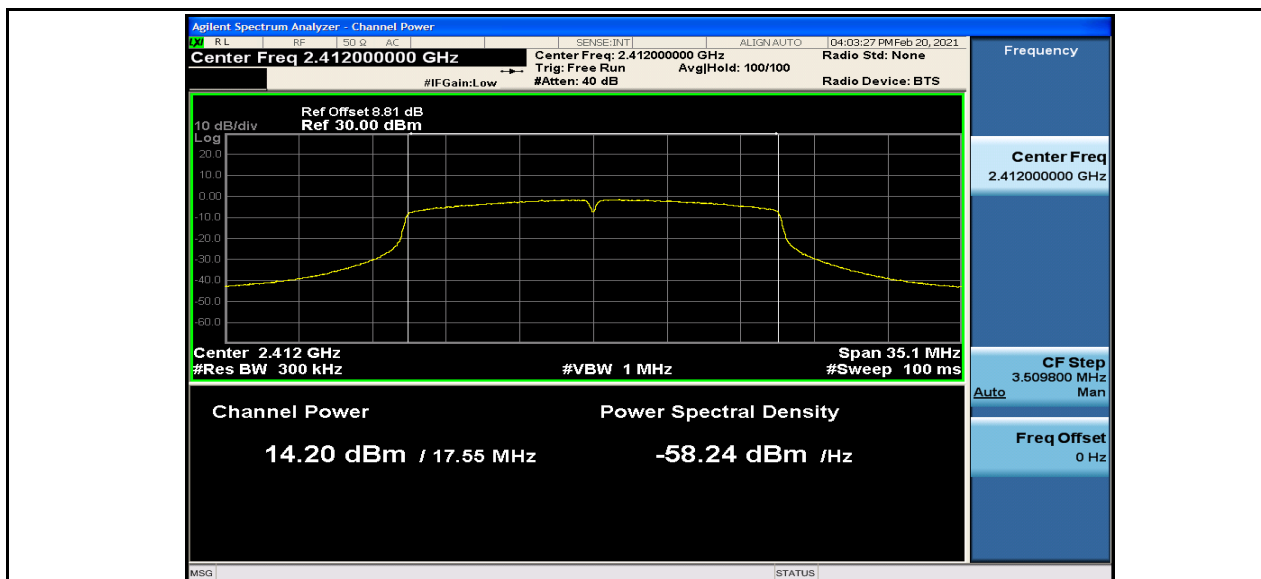


Maximum conducted (average) output power_11N20SISO_2412_Ant1

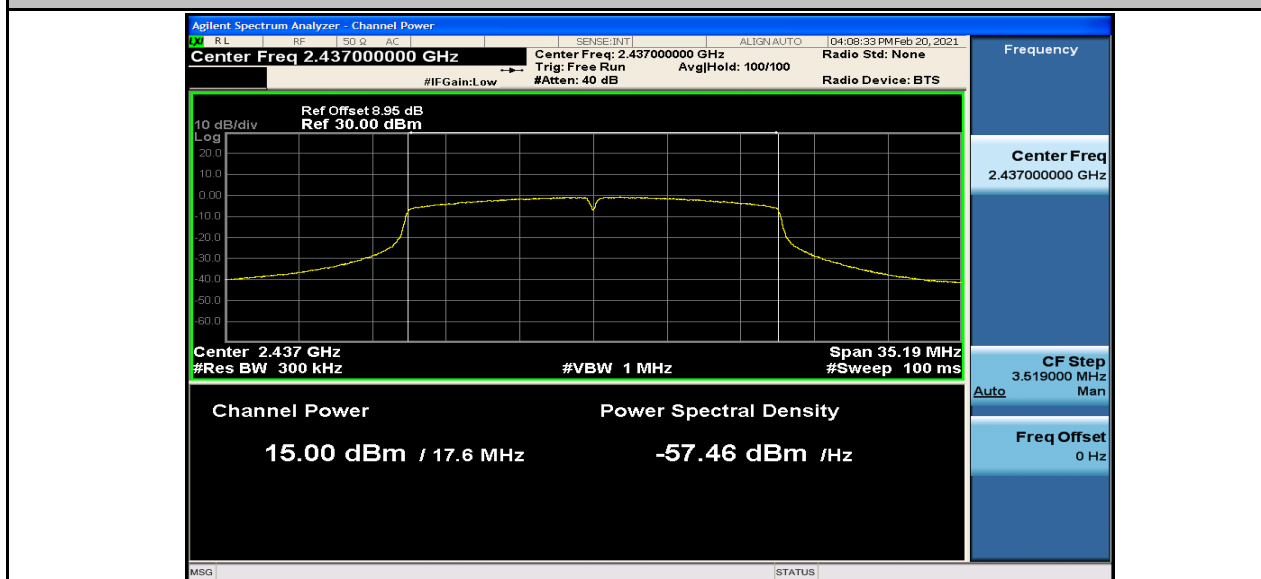


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Maximum conducted (average) output power_11N20SISO_2437_Ant1

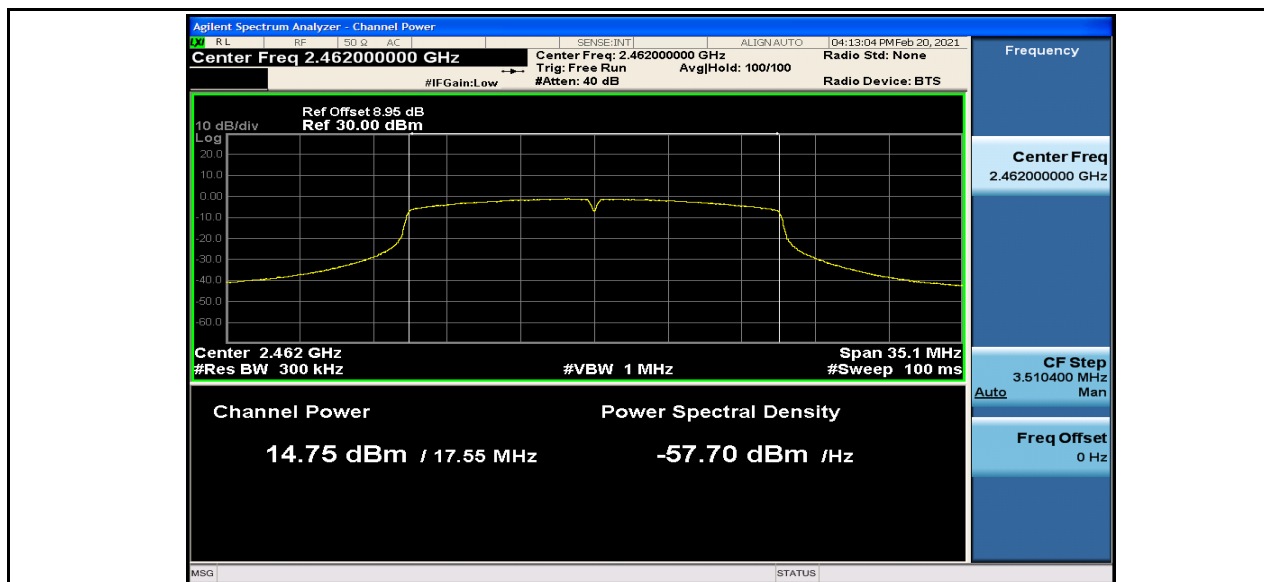


Maximum conducted (average) output power_11N20SISO_2462_Ant1



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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	-16.14	0.05	-16.09	8.00	PASS
11B	2437	Ant1	-15.42	0.05	-15.37	8.00	PASS
11B	2462	Ant1	-15.84	0.05	-15.79	8.00	PASS
11G	2412	Ant1	-19.12	0.31	-18.81	8.00	PASS
11G	2437	Ant1	-18.74	0.32	-18.42	8.00	PASS
11G	2462	Ant1	-19.71	0.31	-19.40	8.00	PASS
11N20SISO	2412	Ant1	-19.53	0.33	-19.20	8.00	PASS
11N20SISO	2437	Ant1	-18.52	0.33	-18.19	8.00	PASS
11N20SISO	2462	Ant1	-19.14	0.33	-18.81	8.00	PASS



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Maximum(average) power spectral density_11B_2412_Ant1



Maximum(average) power spectral density_11B_2437_Ant1



Maximum(average) power spectral density_11B_2462_Ant1



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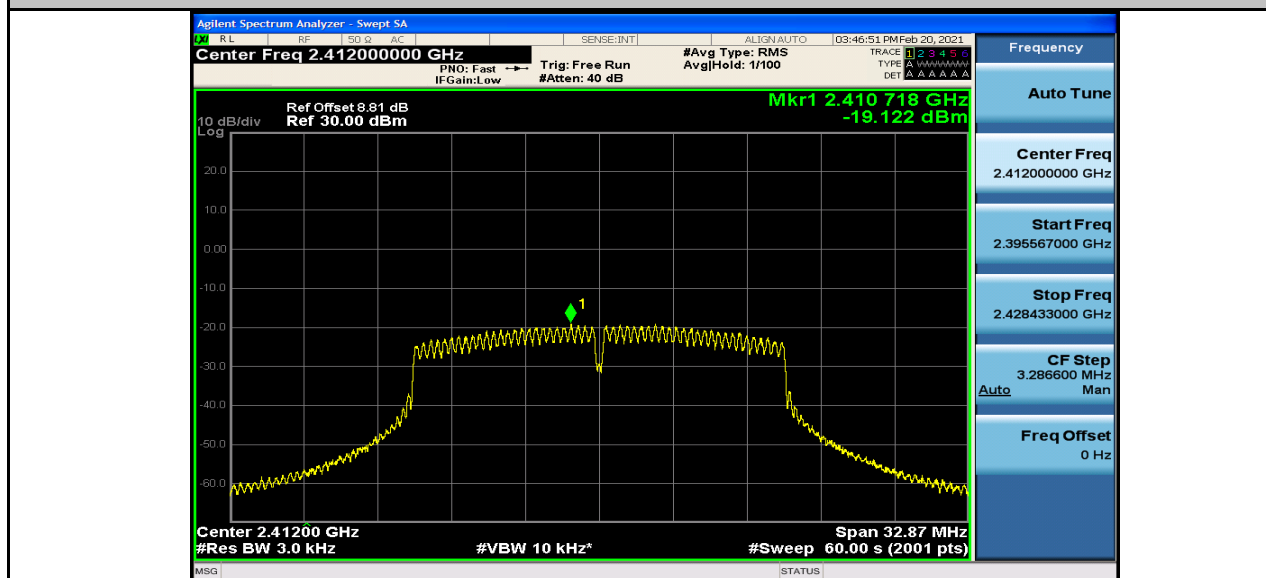
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Maximum(average) power spectral density_11G_2412_Ant1

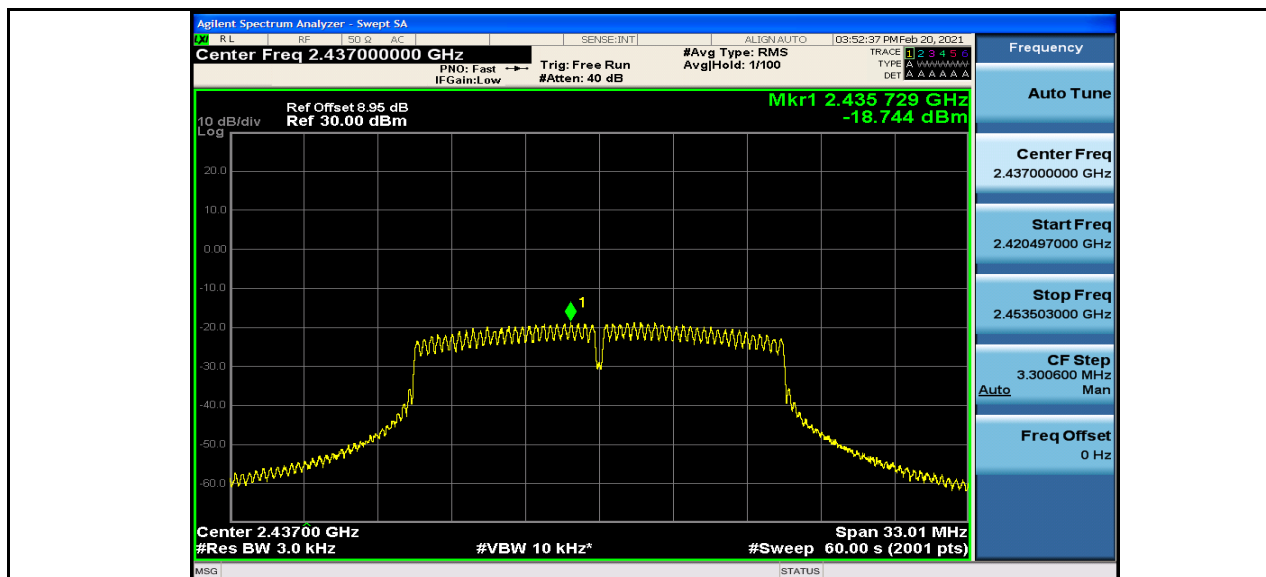


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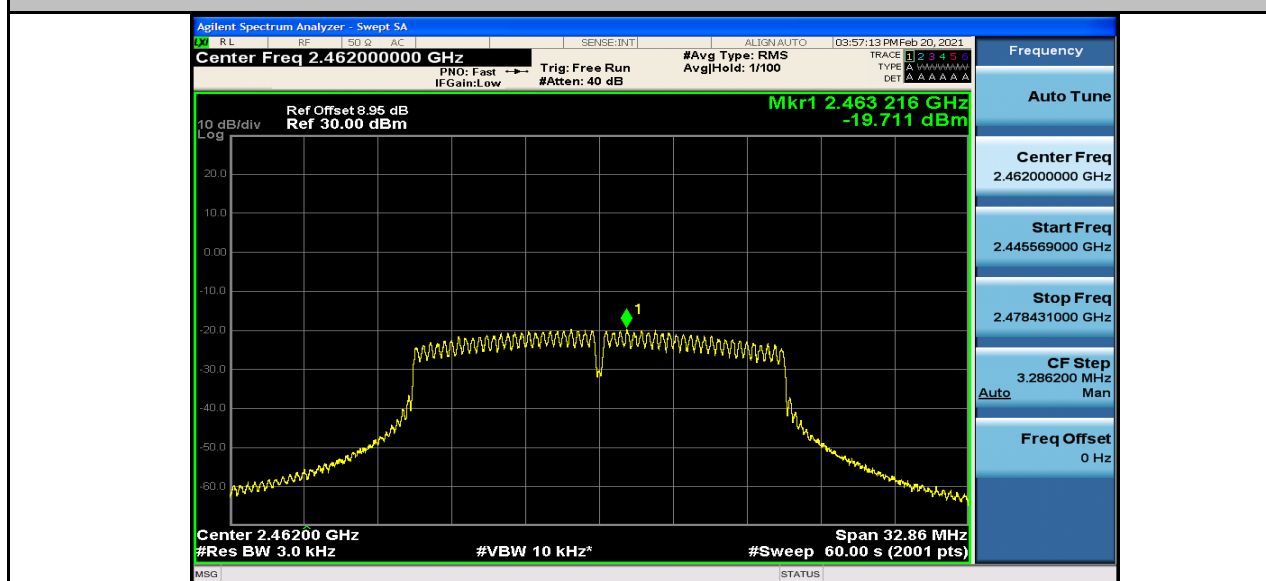


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Maximum(average) power spectral density_11G_2462_Ant1



Maximum(average) power spectral density_11N20SISO_2412_Ant1



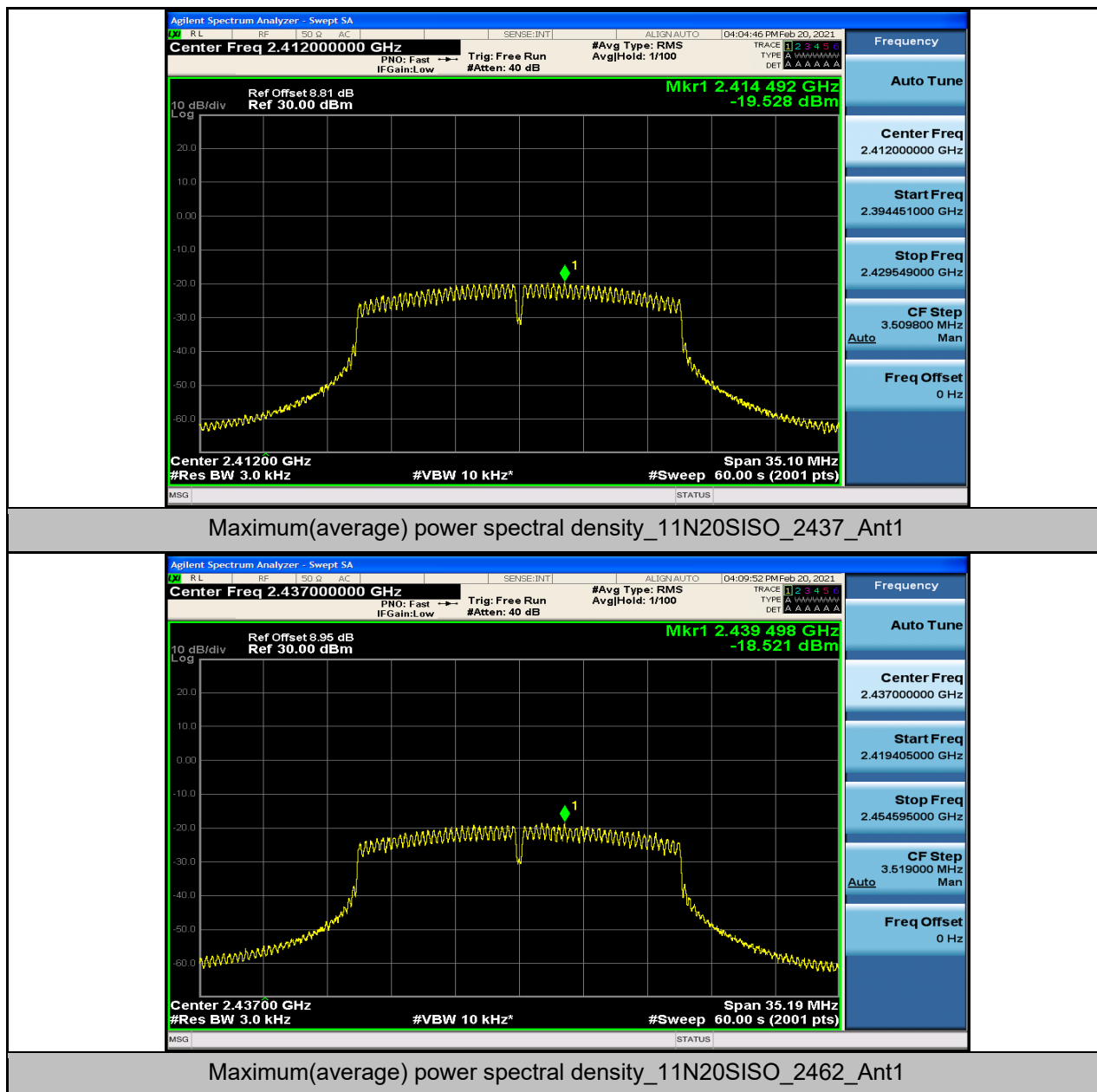
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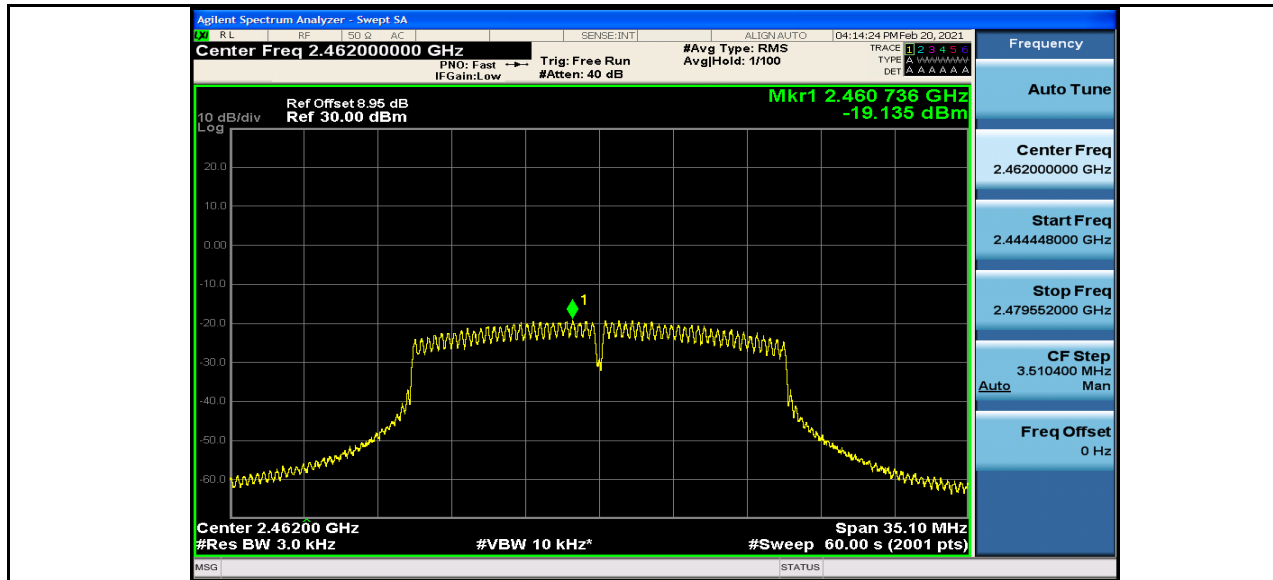
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5.Band-edge for RF Conducted Emissions

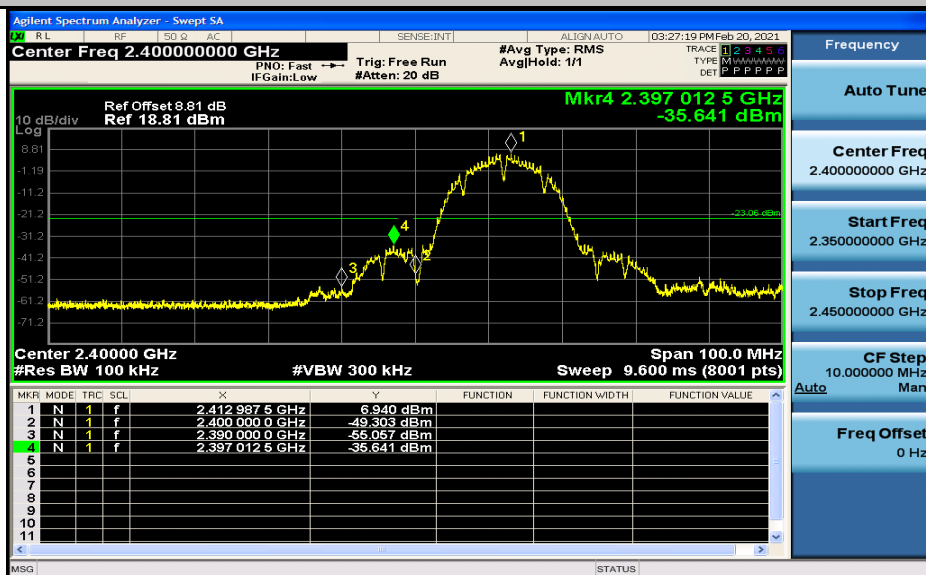
Test Mode	Test Channel	Ant	Carrier Power[dBm]	Max. Spurious Level [dBm]	Limit [dBm]	Verdict
11B	2412	Ant1	6.94	-35.64	-23.06	PASS
11B	2462	Ant1	7.29	-55.60	-22.71	PASS
11G	2412	Ant1	3.08	-30.72	-26.93	PASS
11G	2462	Ant1	3.27	-42.94	-26.73	PASS
11N20SISO	2412	Ant1	4.49	-30.19	-25.51	PASS
11N20SISO	2462	Ant1	4.75	-42.02	-25.25	PASS



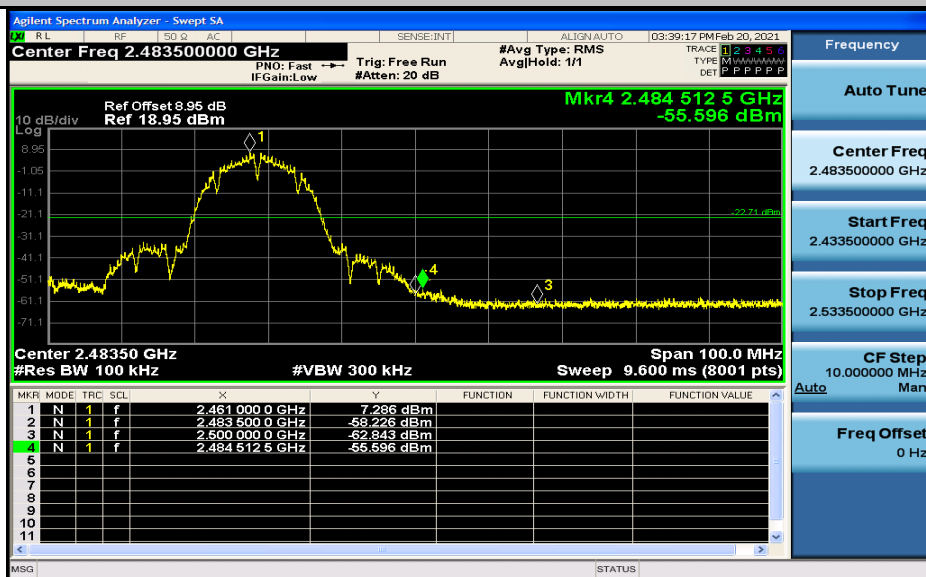
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Band-edge for RF Conducted Emissions_11B_2412_Ant1



Band-edge for RF Conducted Emissions_11B_2462_Ant1



Band-edge for RF Conducted Emissions_11G_2412_Ant1

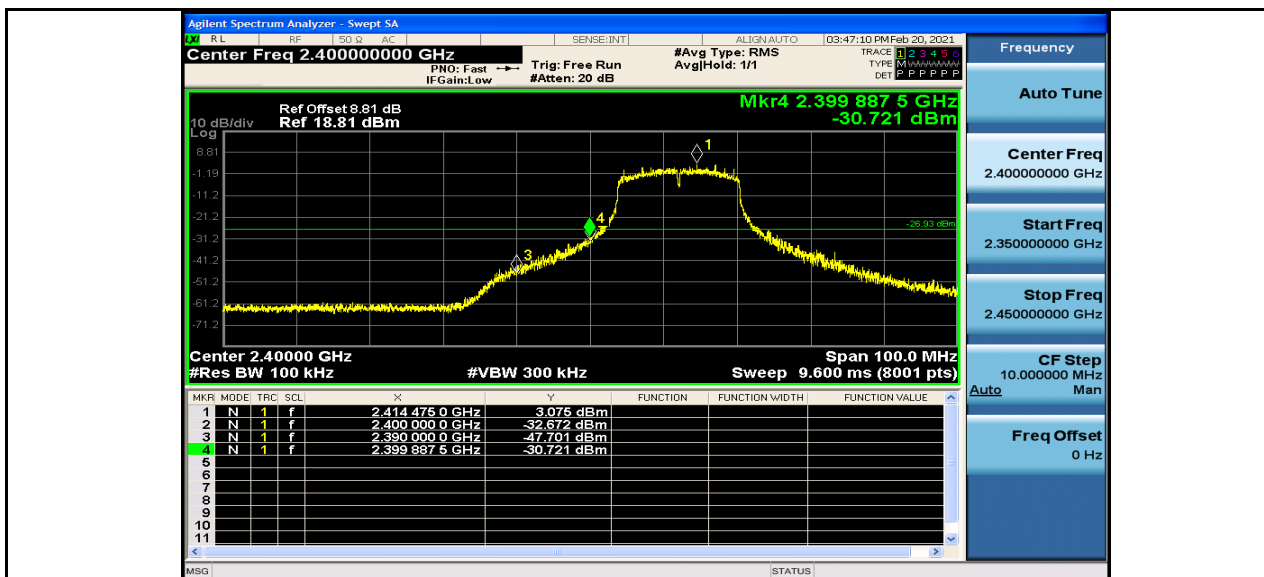


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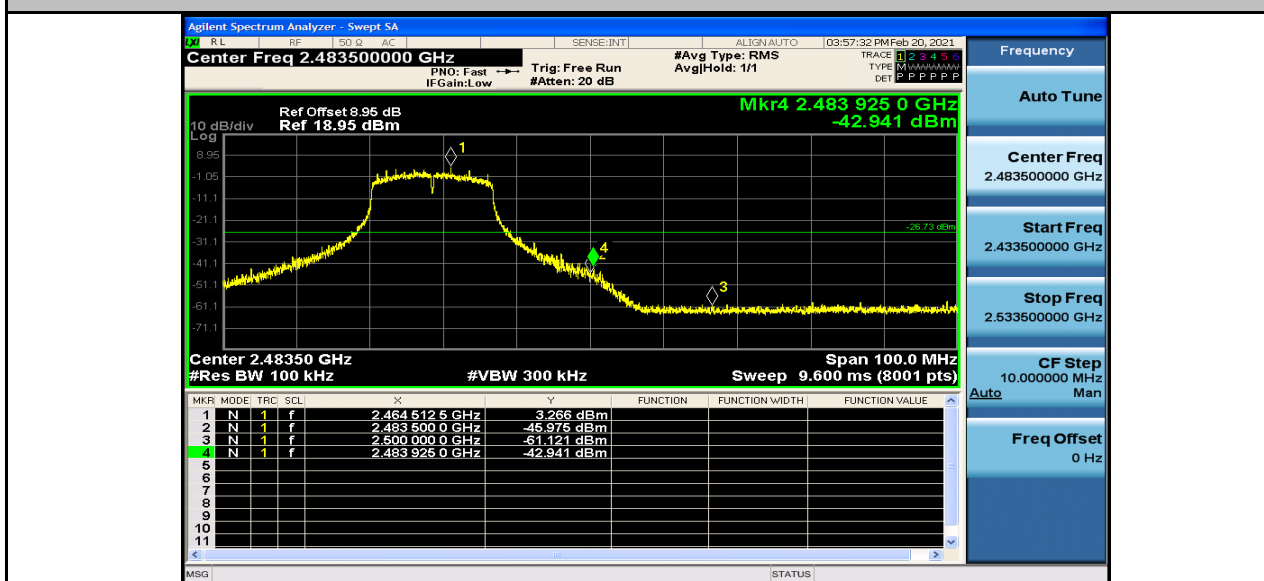
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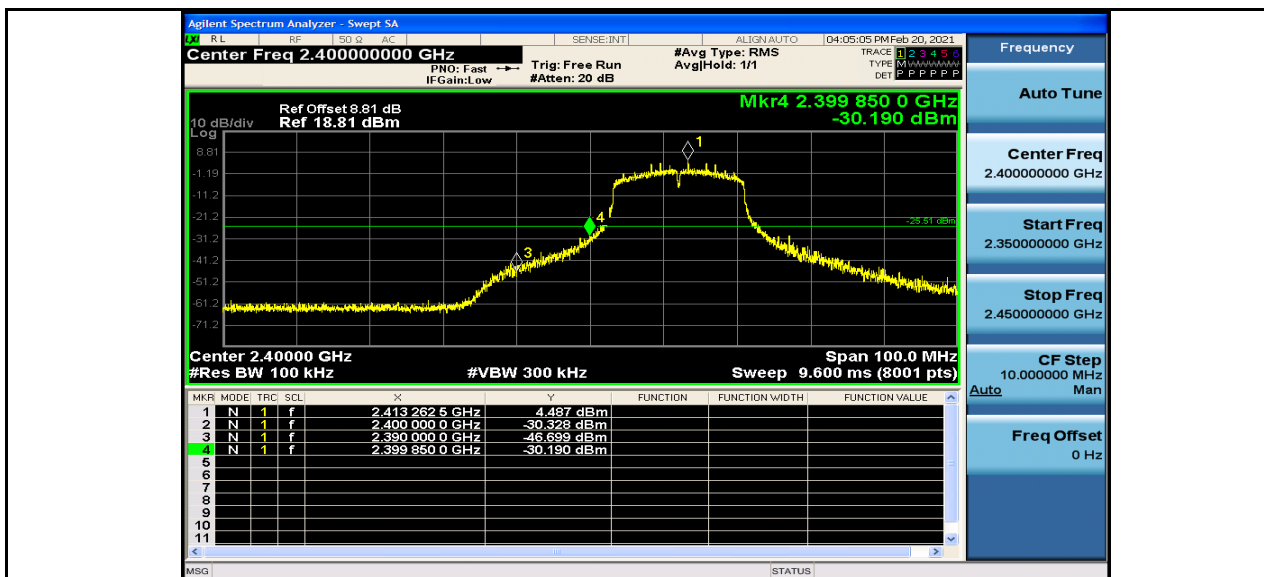


Band-edge for RF Conducted Emissions_11N20SISO_2412_Ant1

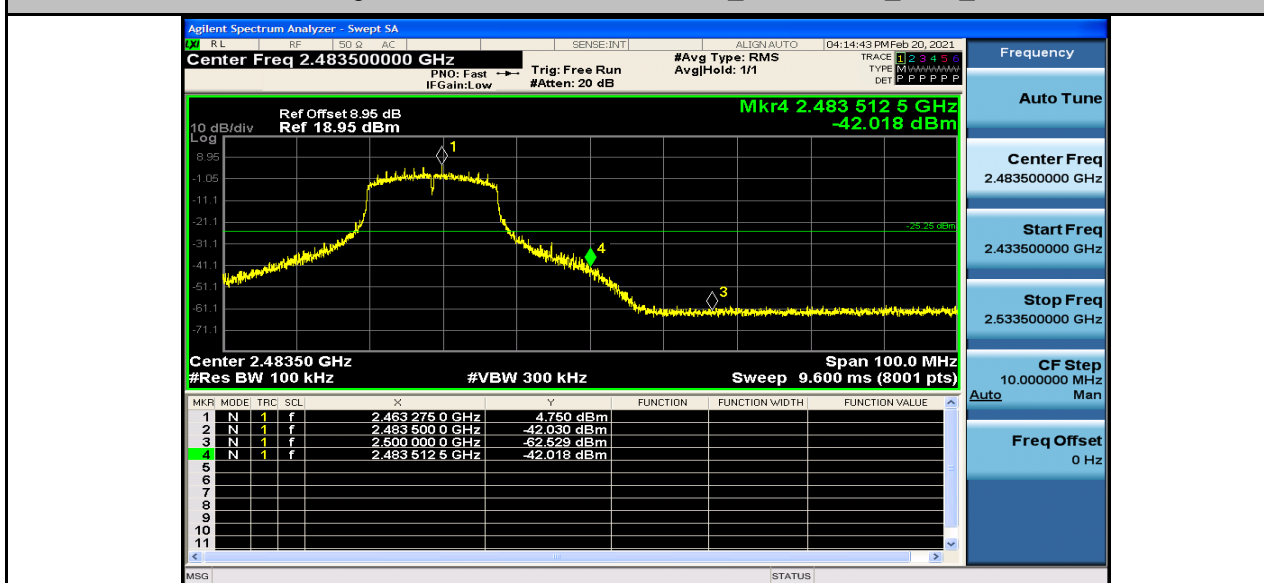


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6.RF Conducted Spurious Emissions

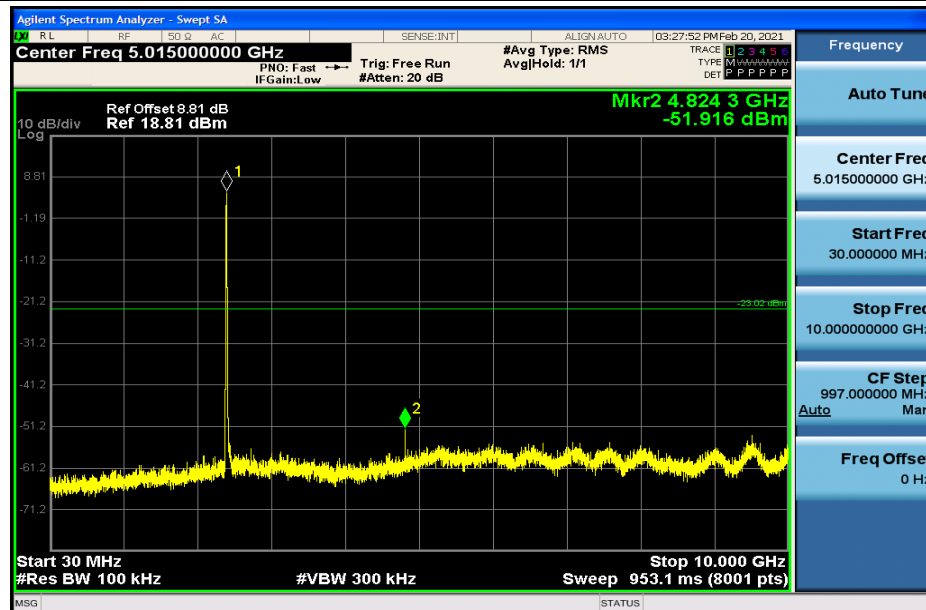
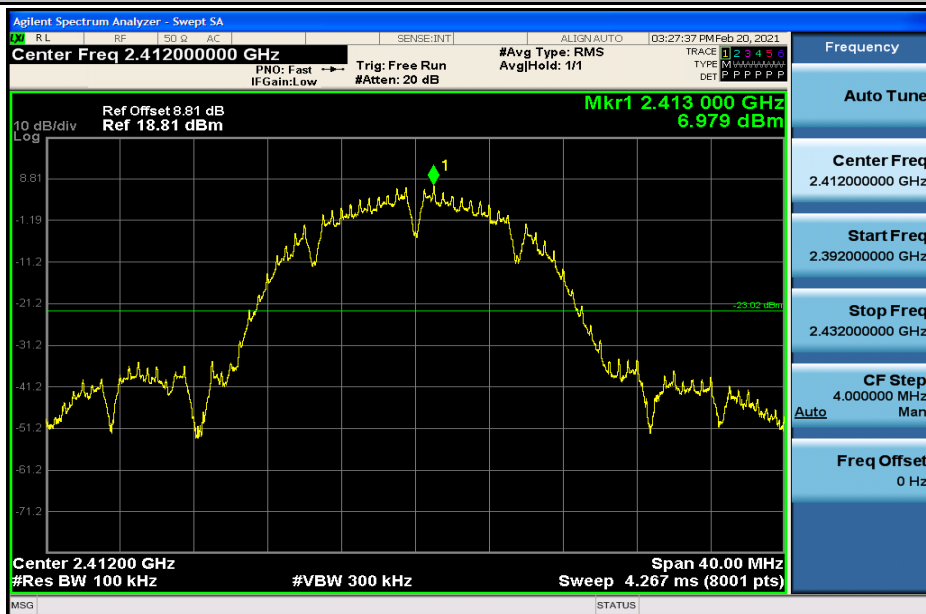
Test Mode	Test Channel	Ant	StartFre [MHz]	StopFre [MHz]	RBW [kHz]	VBW [kHz]	Pref[dBm]	Max. Level [dBm]	Limit [dBm]	Verdict
11B	2412	Ant1	30	10000	100	300	6.98	-51.92	<- 23.02	PASS
11B	2412	Ant1	10000	26000	100	300	6.979	-45.017	<- 23.021	PASS
11B	2437	Ant1	30	10000	100	300	8.18	-49.90	<- 21.82	PASS
11B	2437	Ant1	10000	26000	100	300	8.184	-44.365	<- 21.816	PASS
11B	2462	Ant1	30	10000	100	300	7.72	-46.62	<- 22.28	PASS
11B	2462	Ant1	10000	26000	100	300	7.721	-43.386	<- 22.279	PASS
11G	2412	Ant1	30	10000	100	300	4.62	-54.49	<- 25.38	PASS
11G	2412	Ant1	10000	26000	100	300	4.622	-43.883	<- 25.378	PASS
11G	2437	Ant1	30	10000	100	300	4.48	-54.54	<- 25.52	PASS
11G	2437	Ant1	10000	26000	100	300	4.483	-44.409	<- 25.517	PASS
11G	2462	Ant1	30	10000	100	300	3.99	-53.08	<- 26.01	PASS
11G	2462	Ant1	10000	26000	100	300	3.991	-44.976	<- 26.009	PASS
11N20SISO	2412	Ant1	30	10000	100	300	3.65	-52.59	<- 26.35	PASS
11N20SISO	2412	Ant1	10000	26000	100	300	3.649	-43.624	<- 26.351	PASS
11N20SISO	2437	Ant1	30	10000	100	300	4.75	-53.60	<- 25.25	PASS
11N20SISO	2437	Ant1	10000	26000	100	300	4.747	-44.172	<- 25.253	PASS
11N20SISO	2462	Ant1	30	10000	100	300	4.57	-53.74	<- 25.43	PASS
11N20SISO	2462	Ant1	10000	26000	100	300	4.567	-44.497	<- 25.433	PASS



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RF Conducted Spurious Emissions_11B_2412

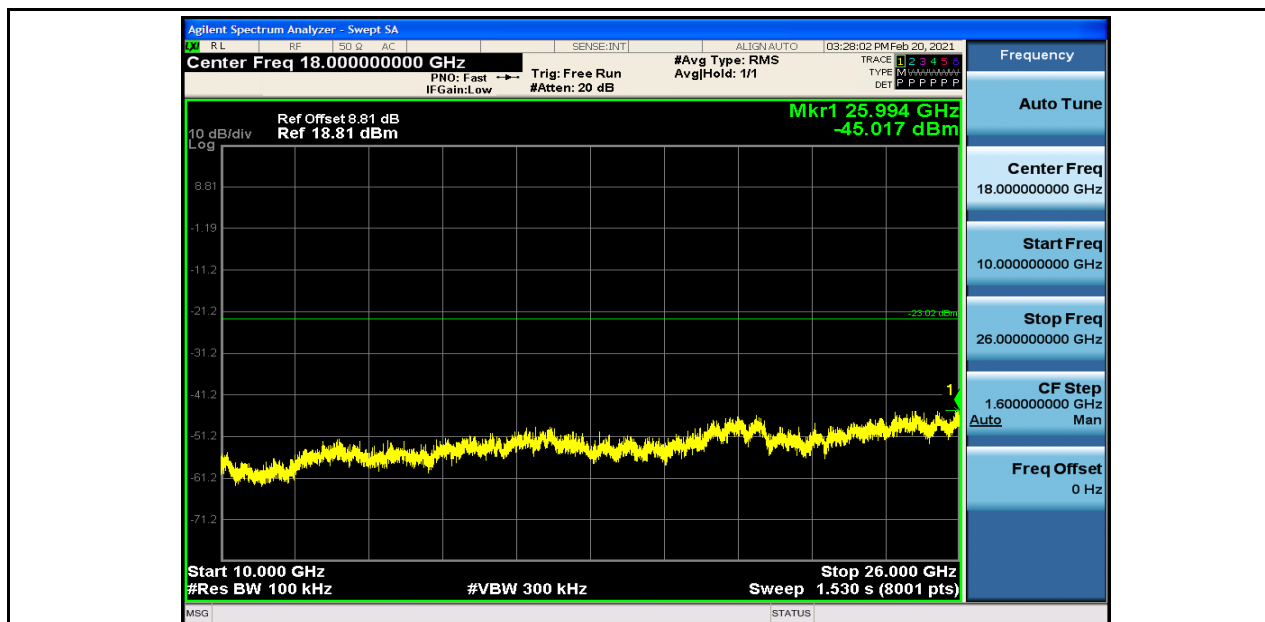


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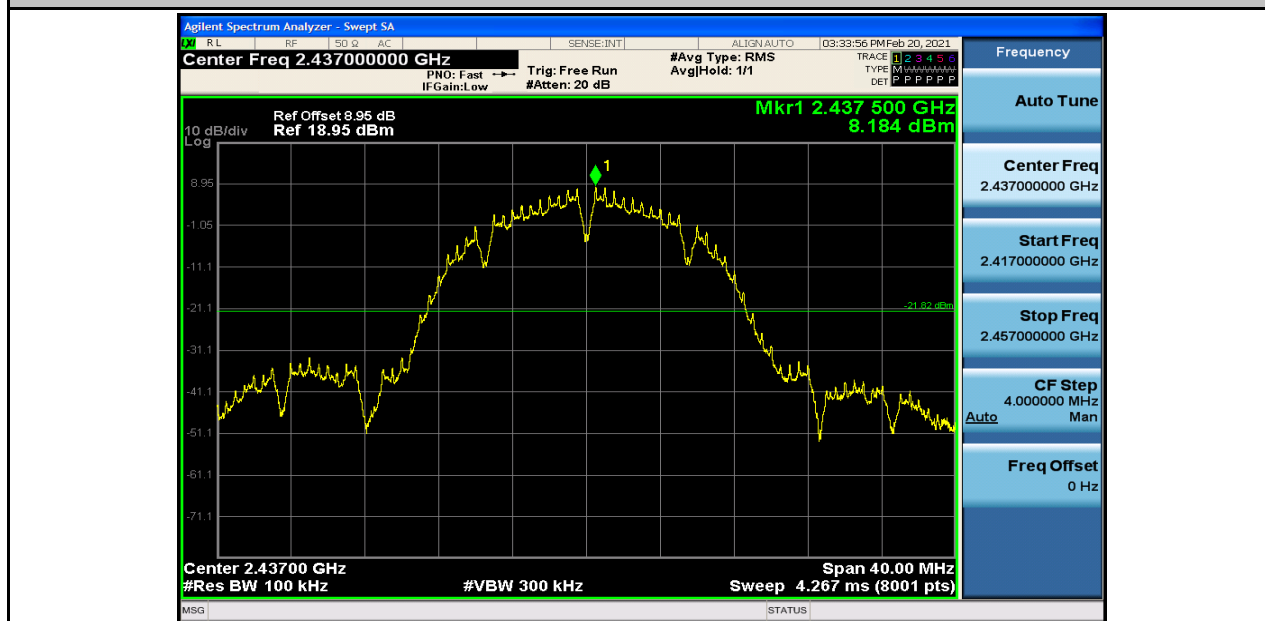
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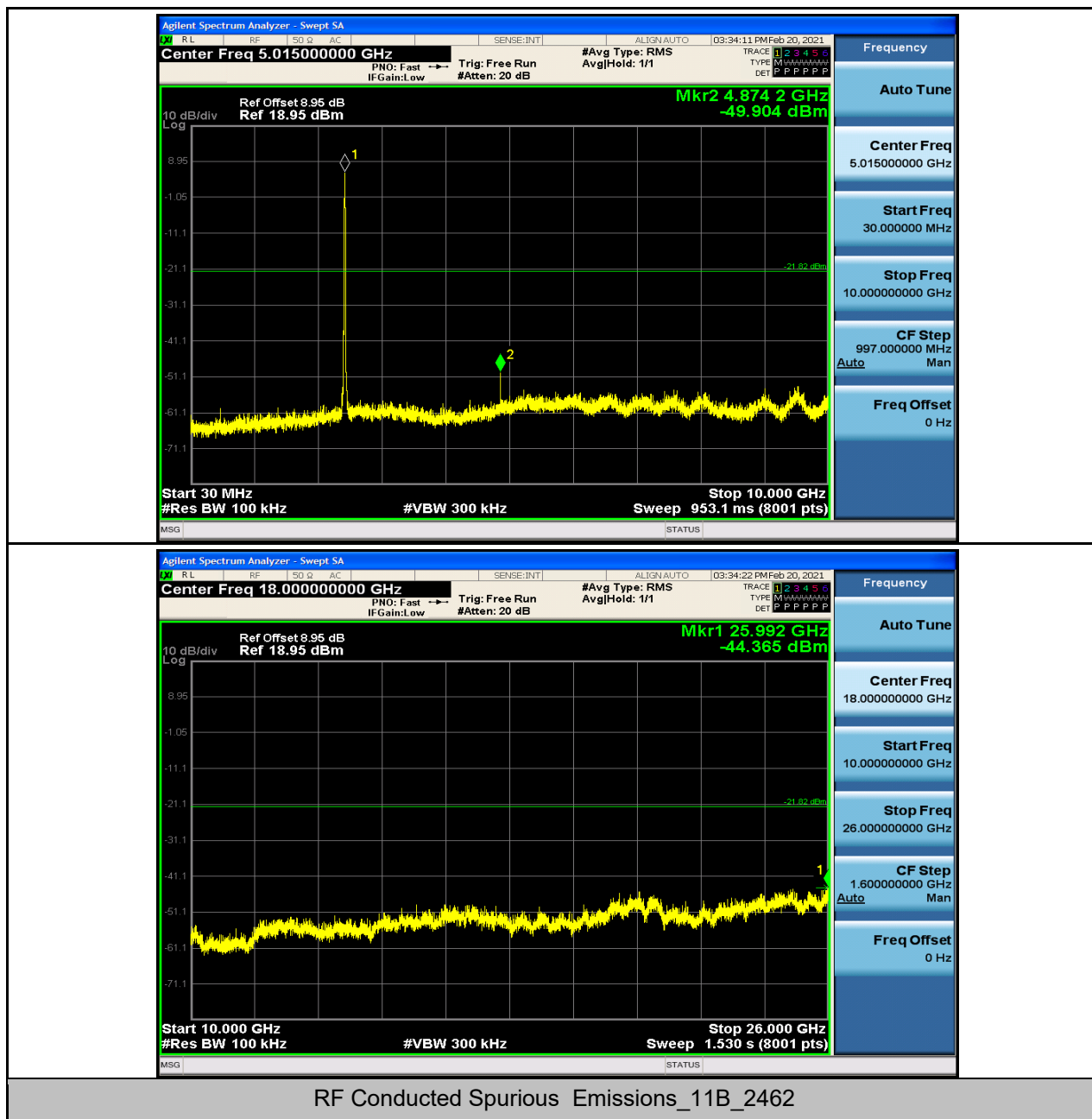


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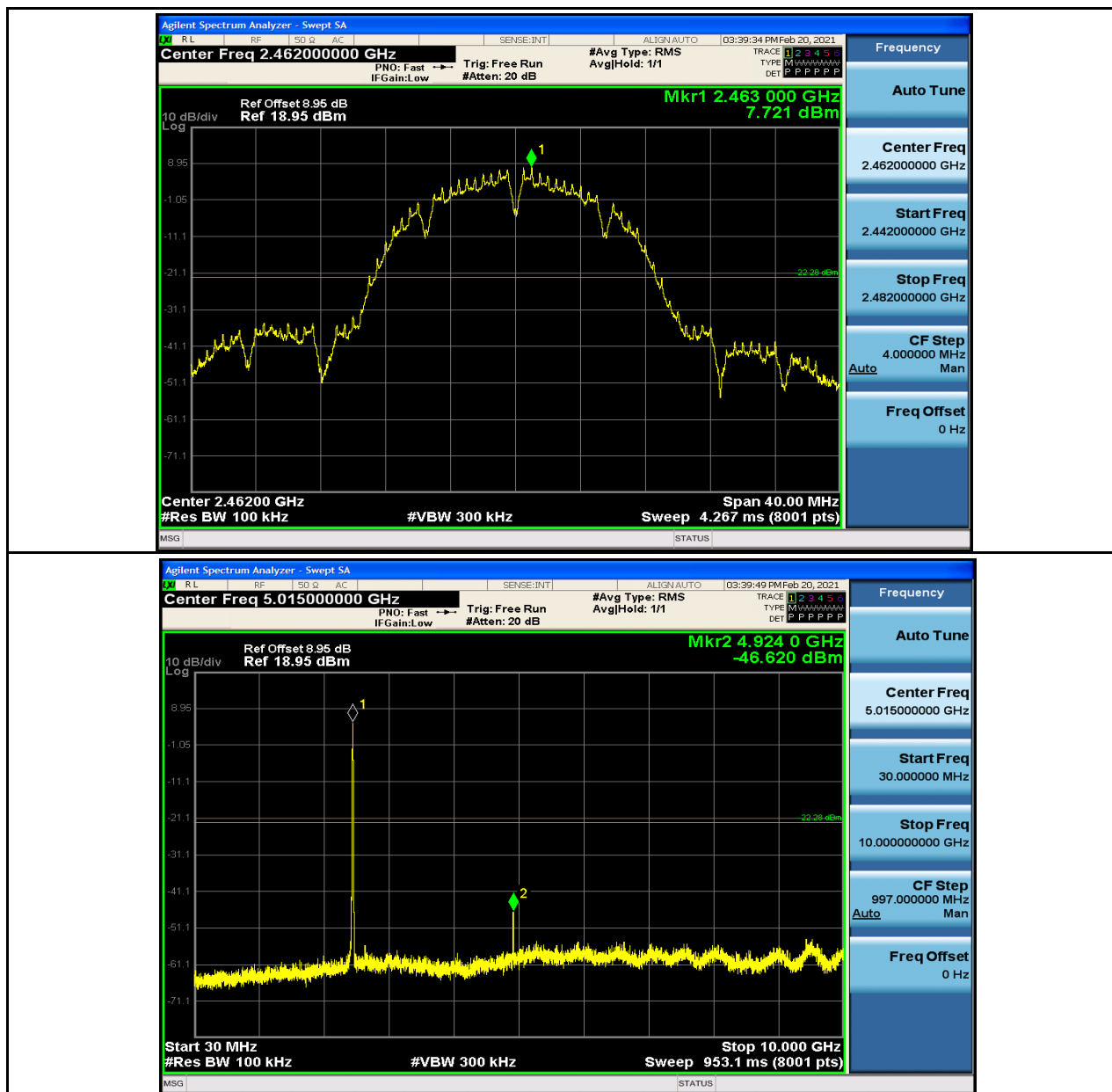
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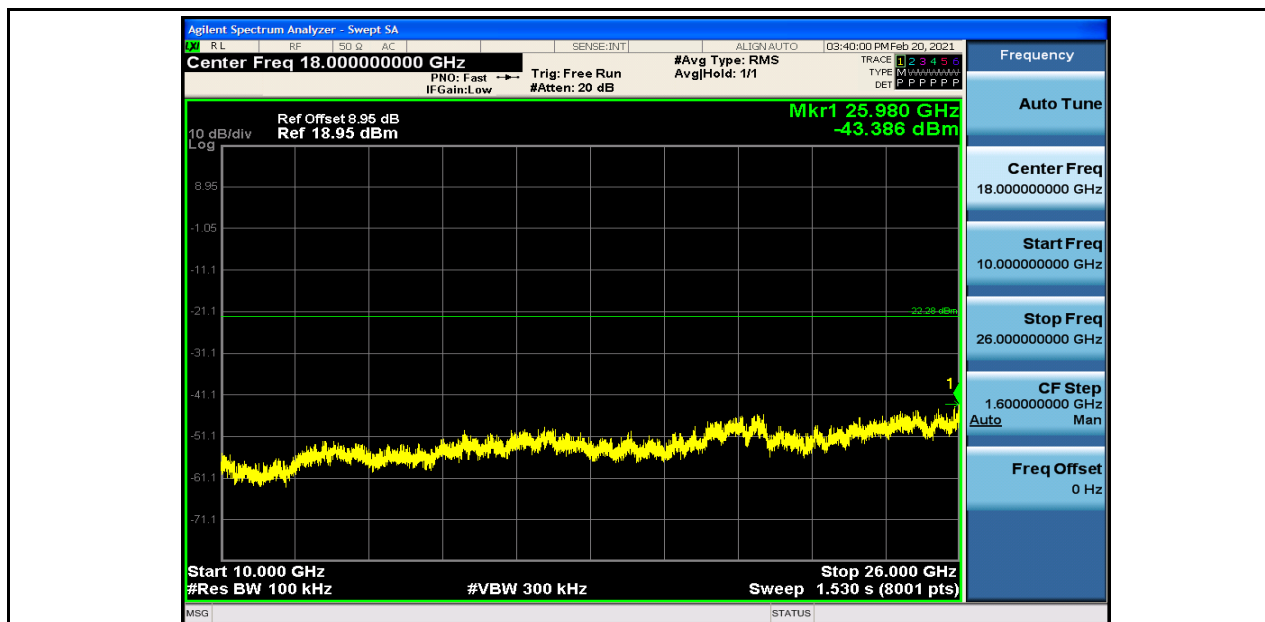
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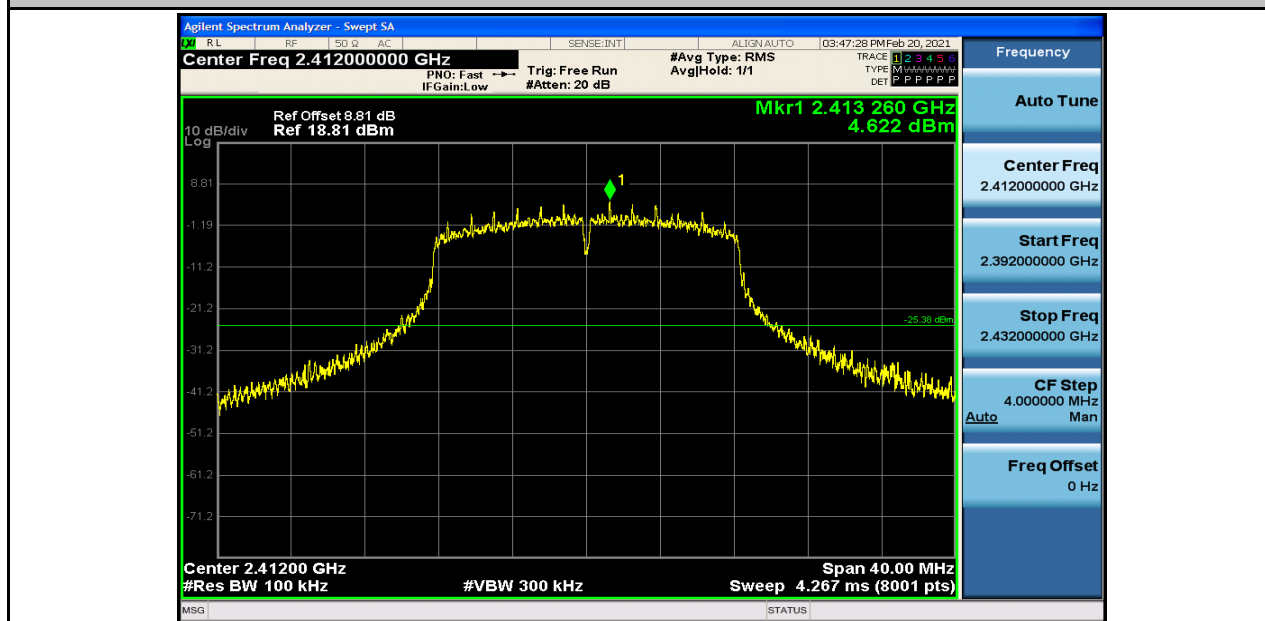


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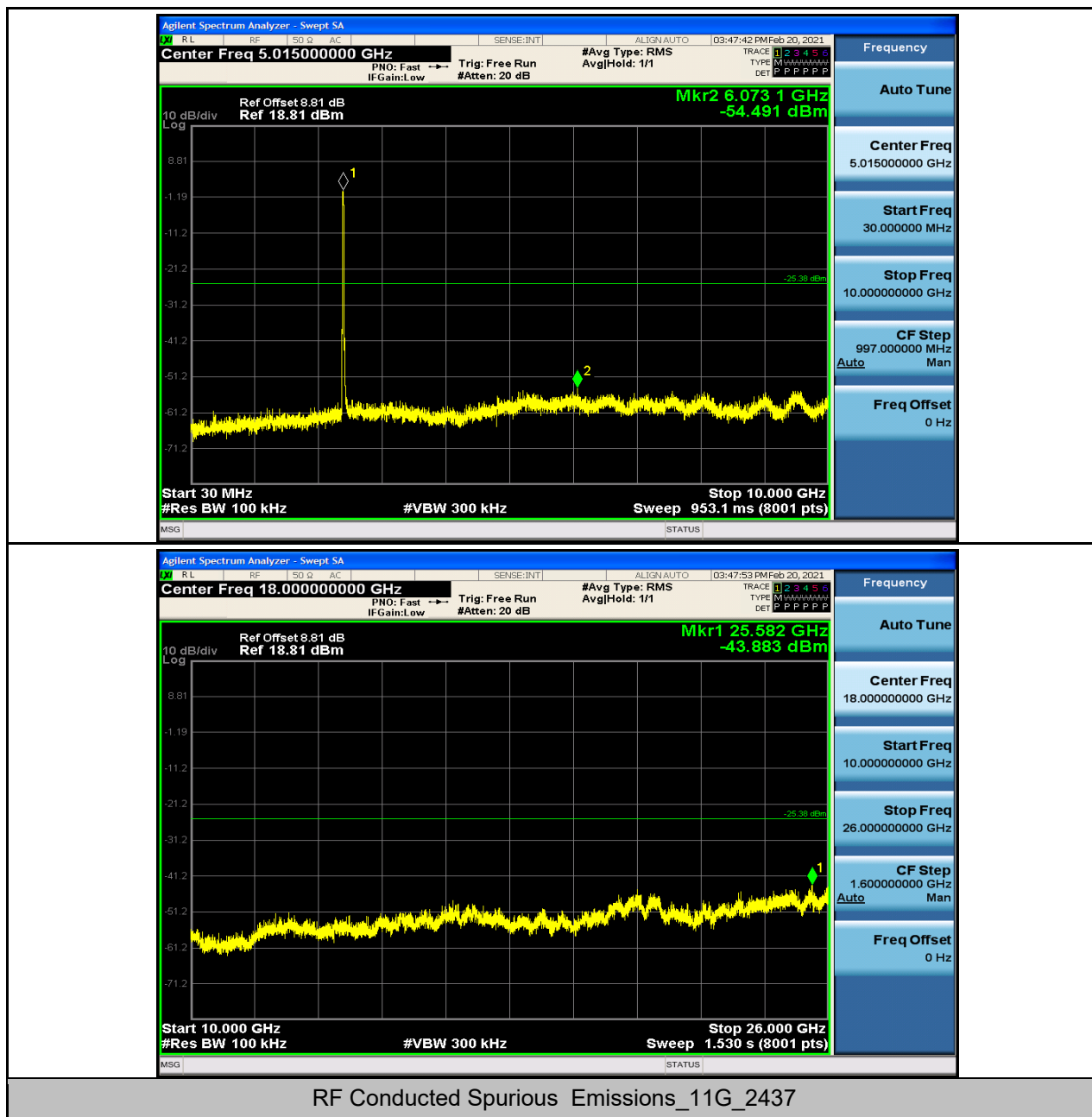
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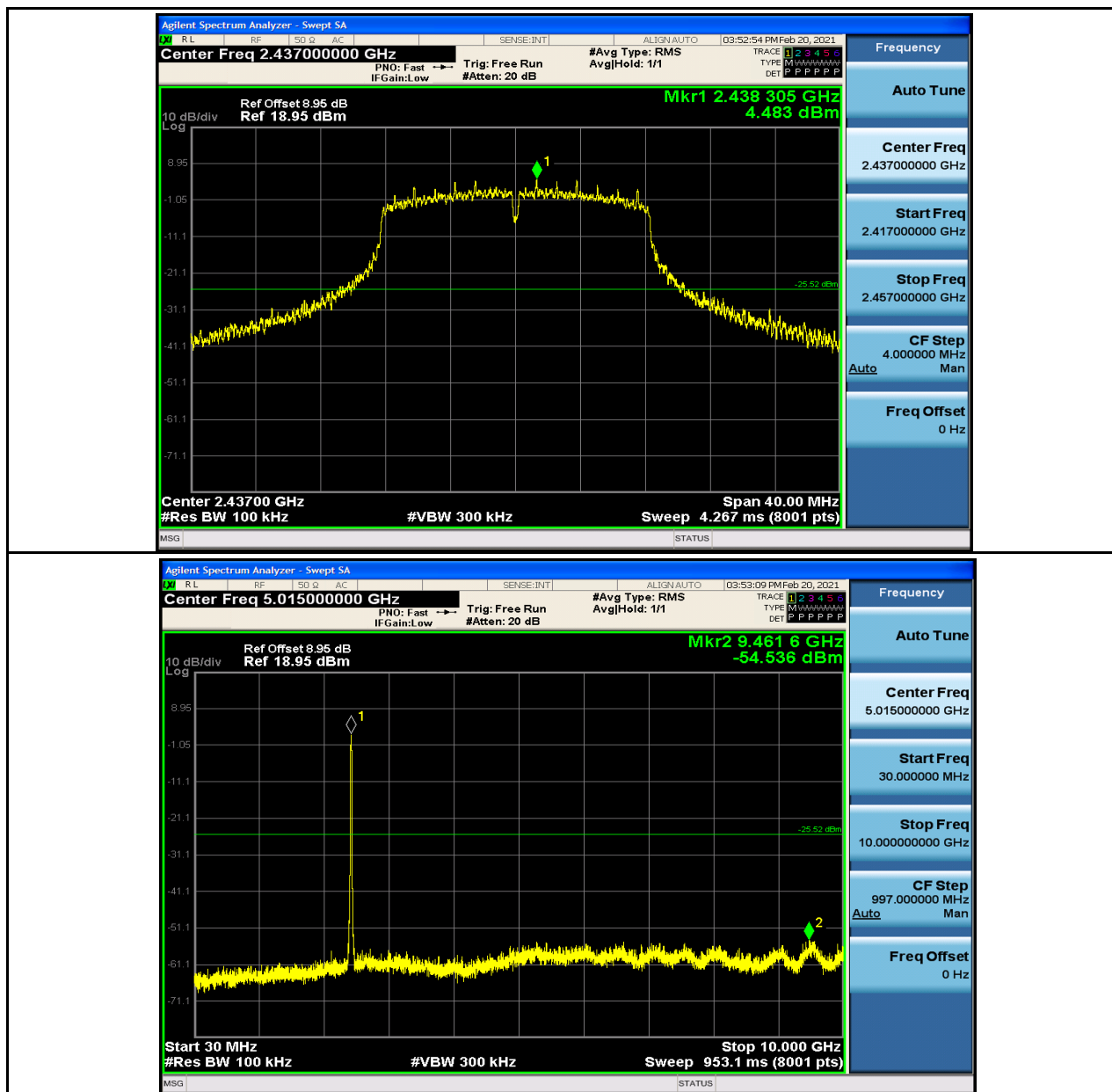


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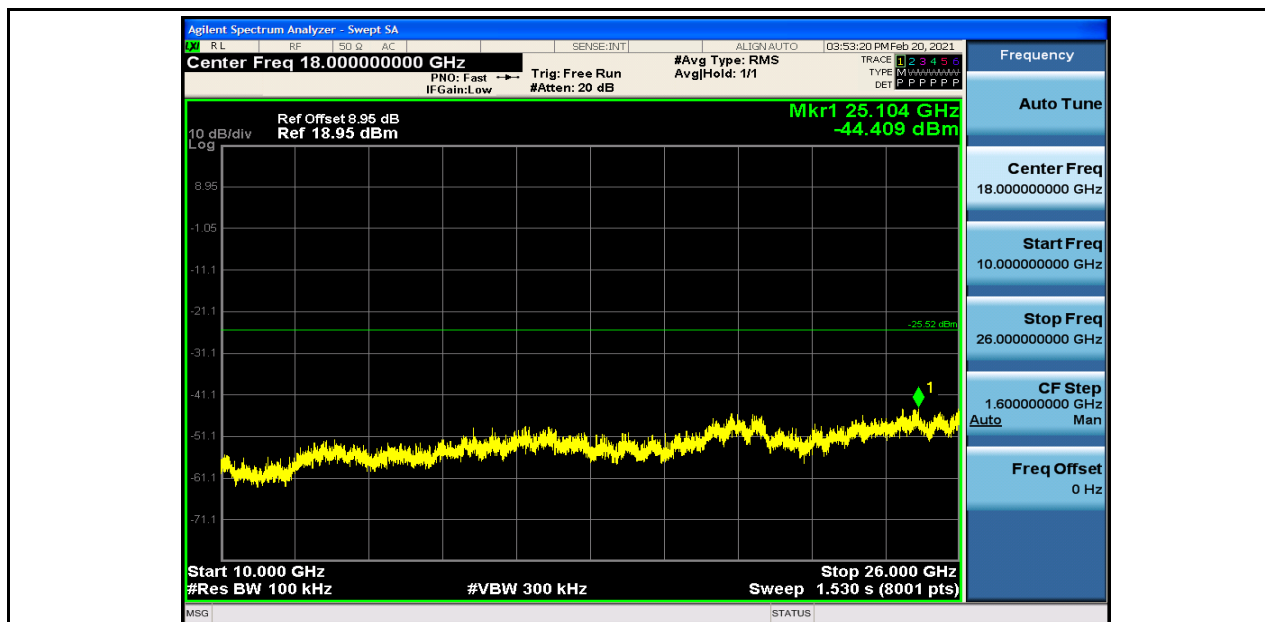
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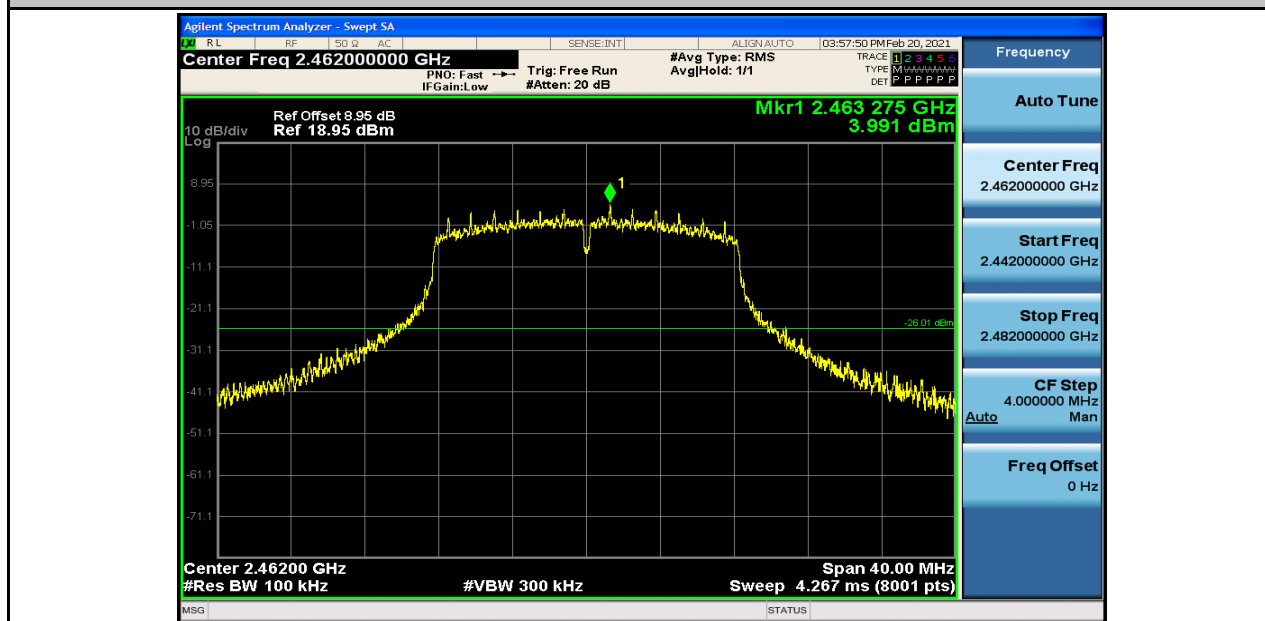


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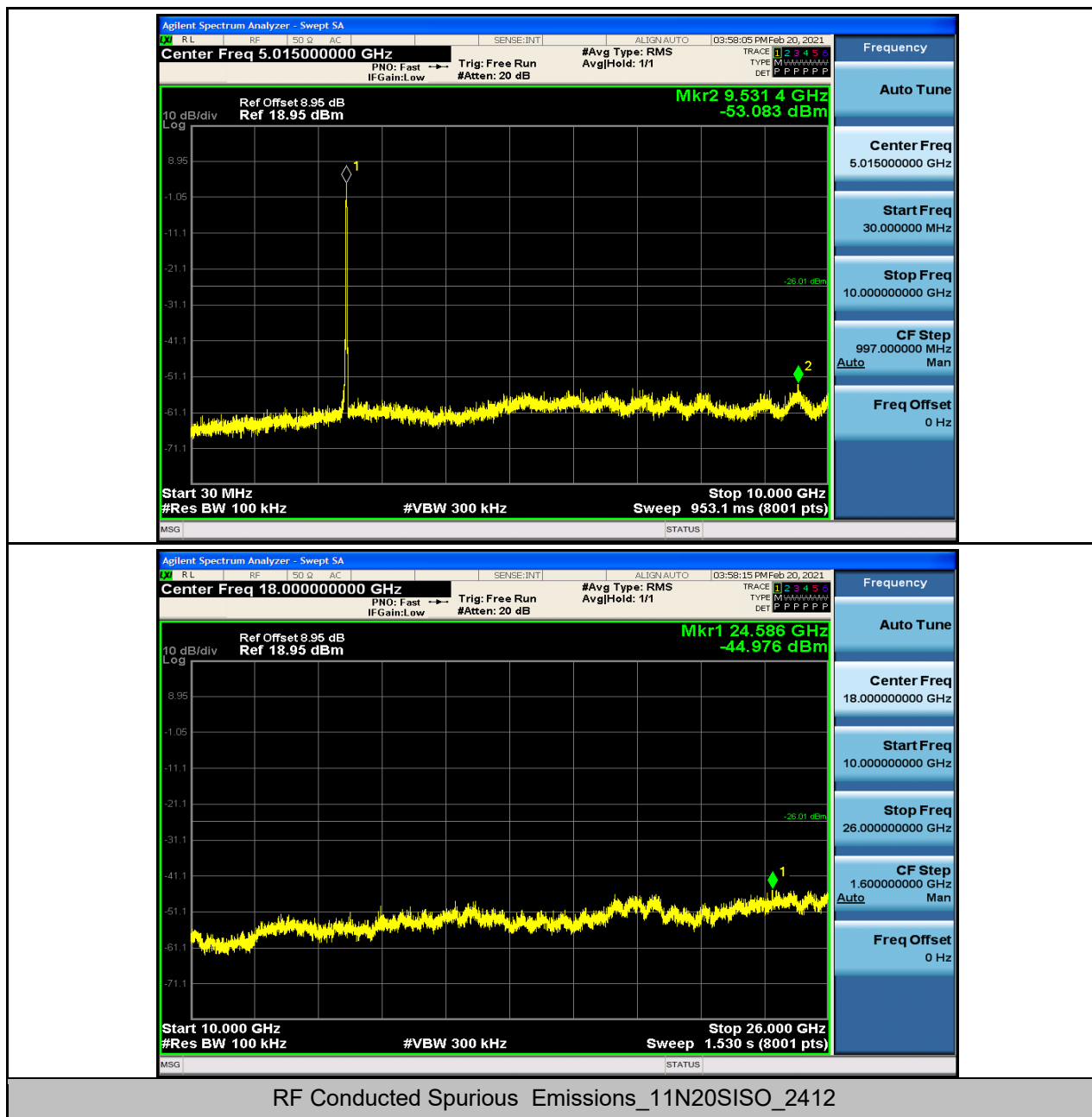


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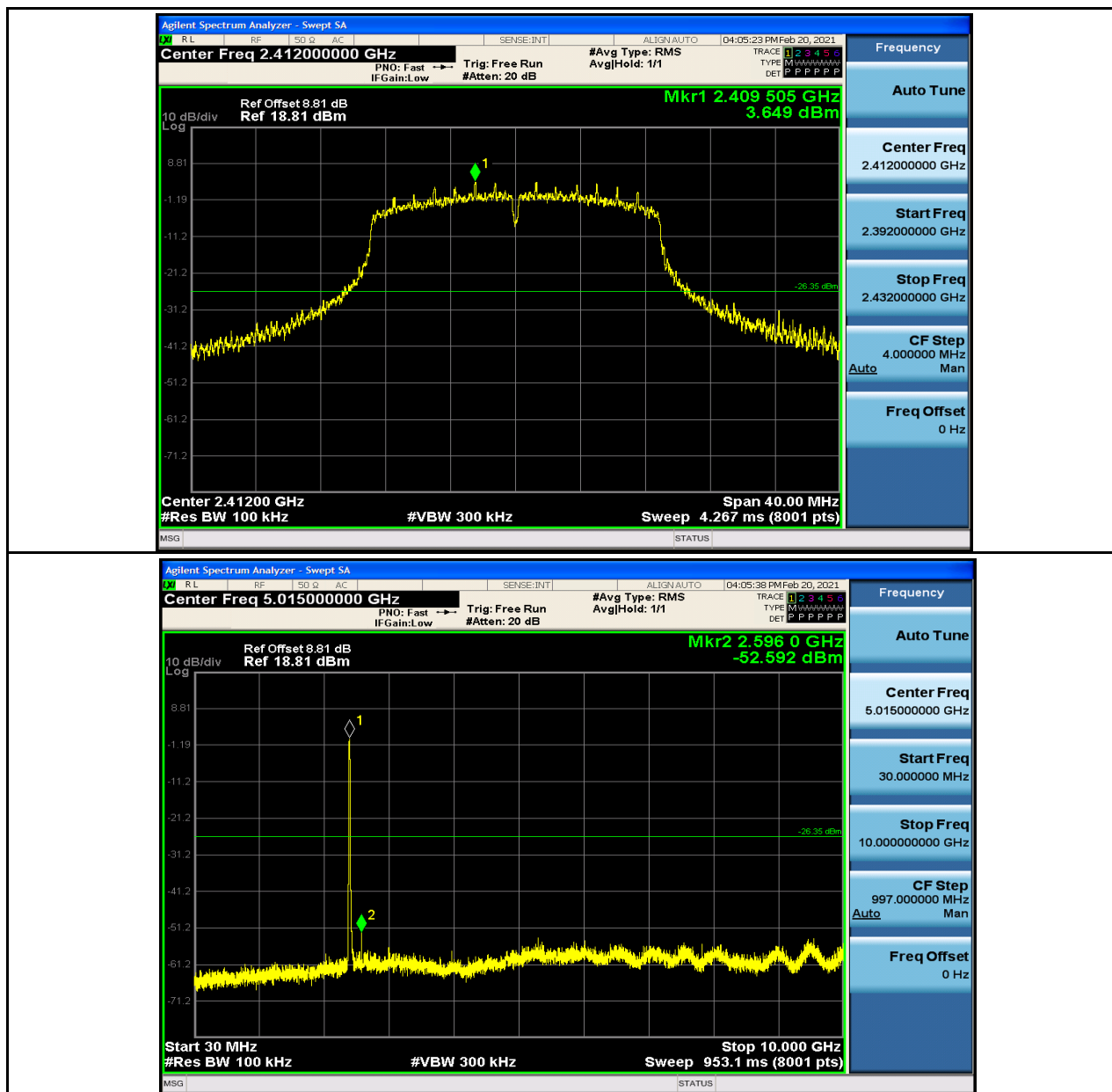


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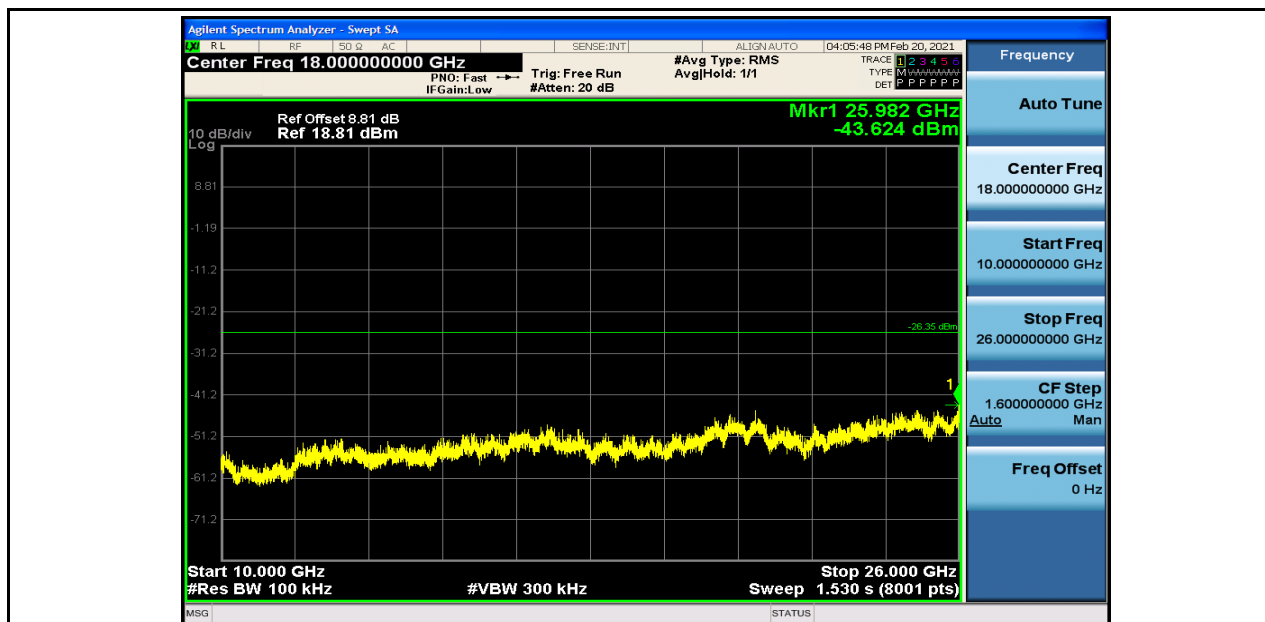
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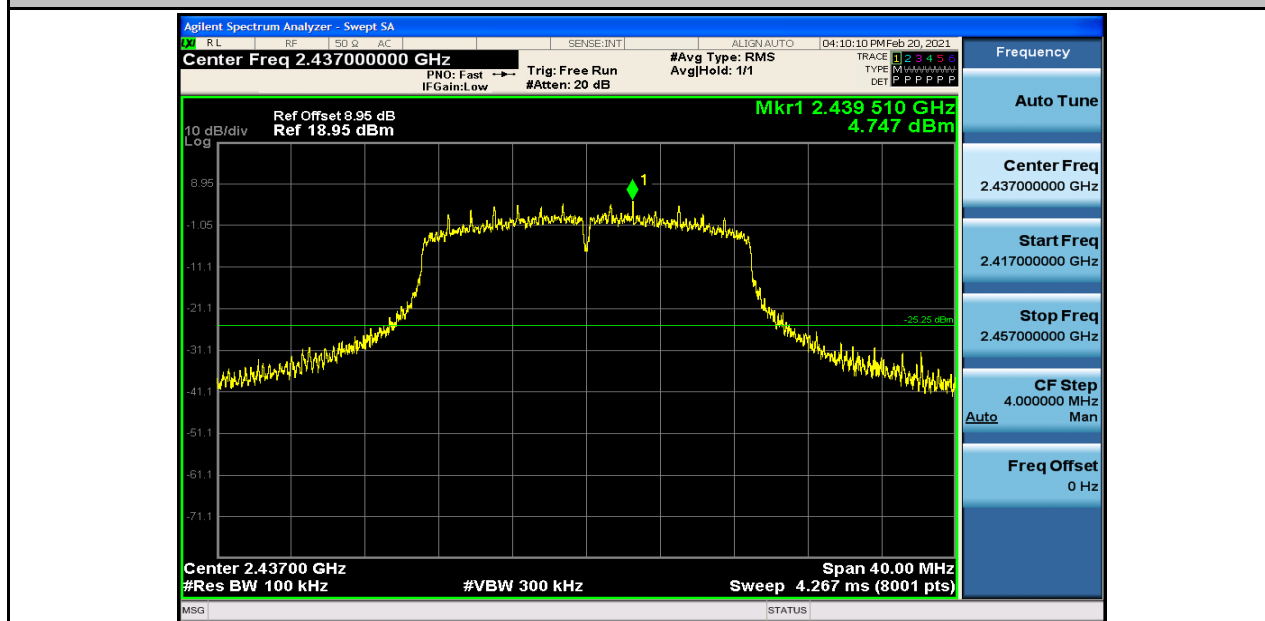
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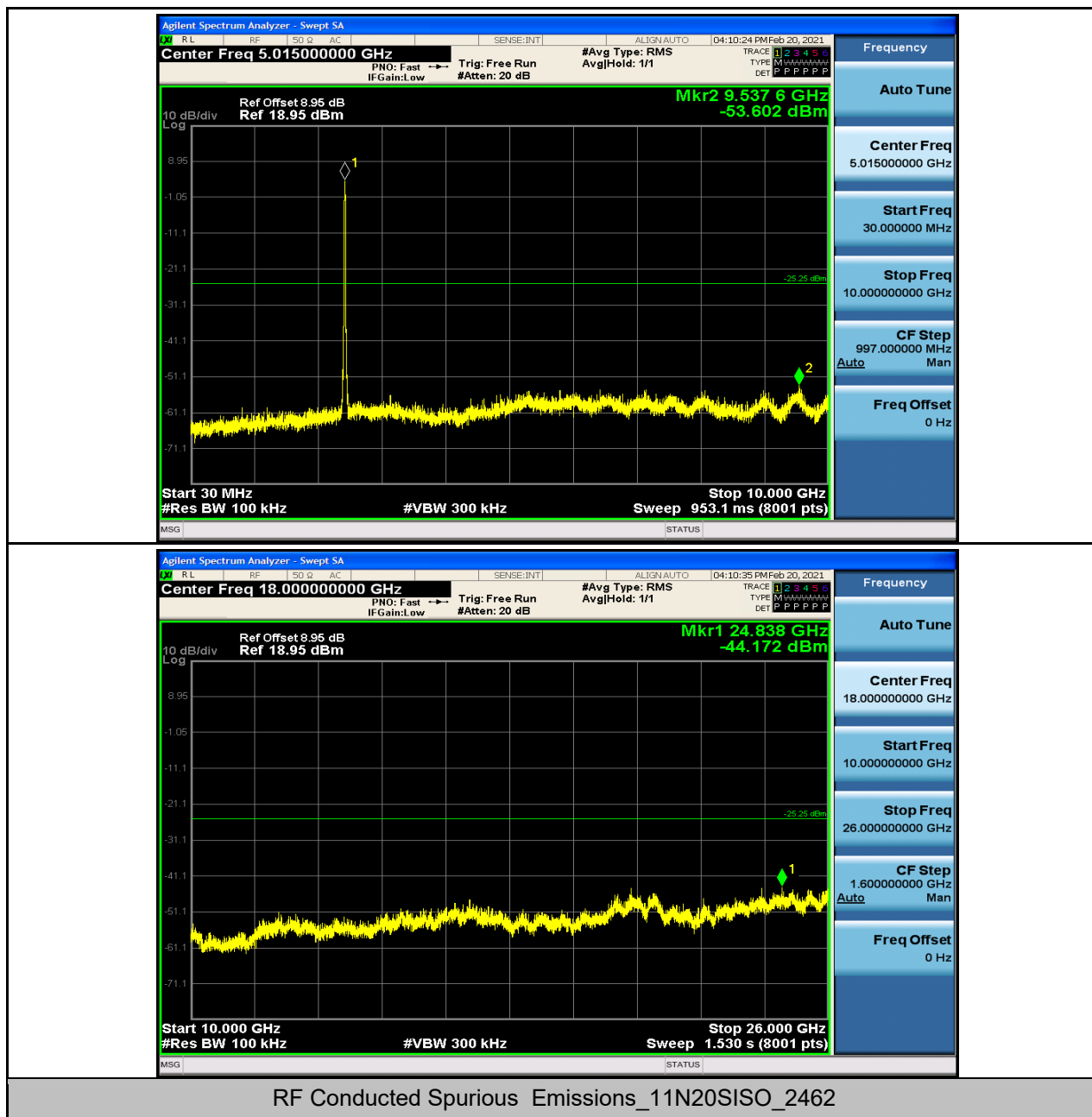
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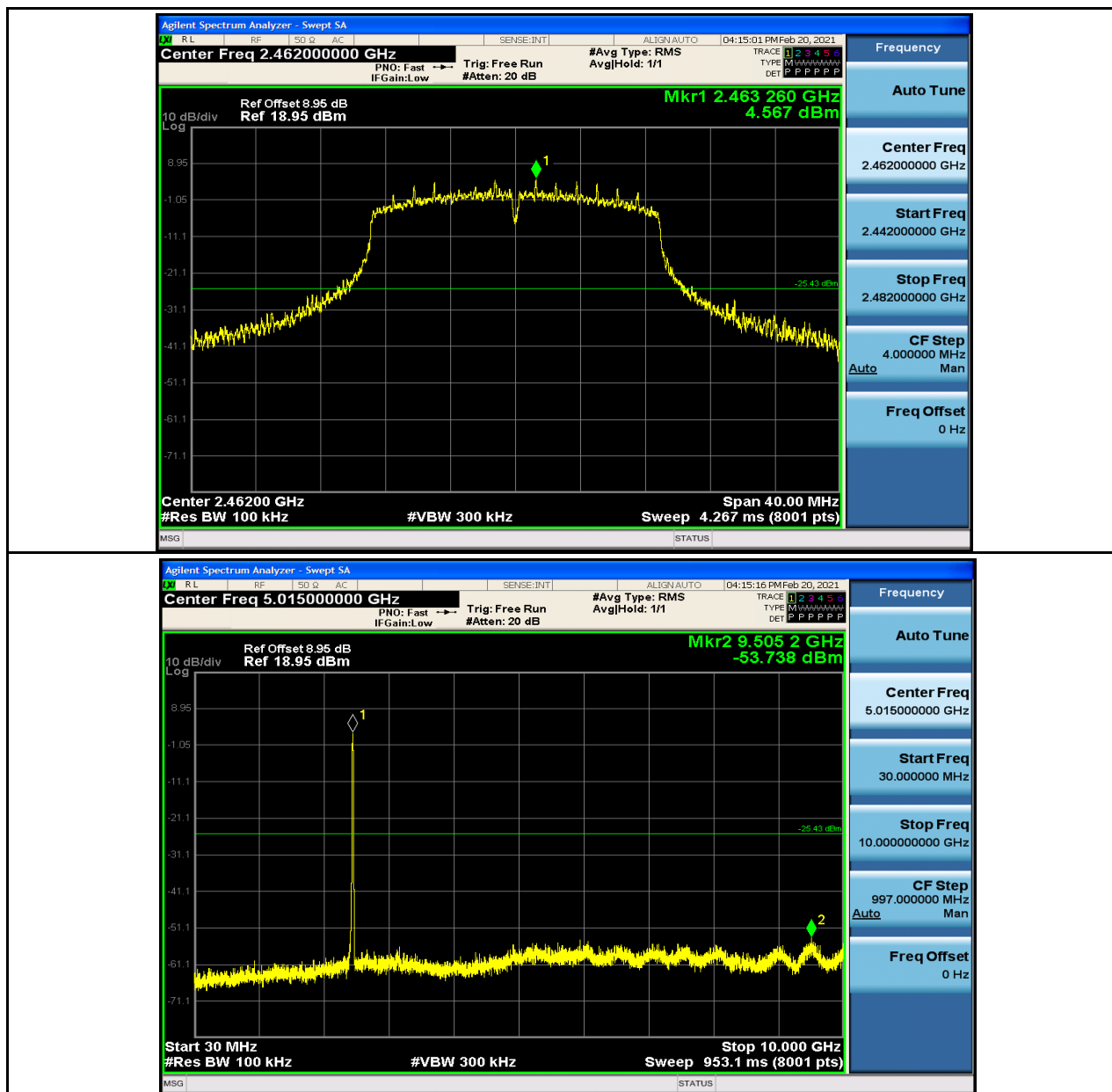
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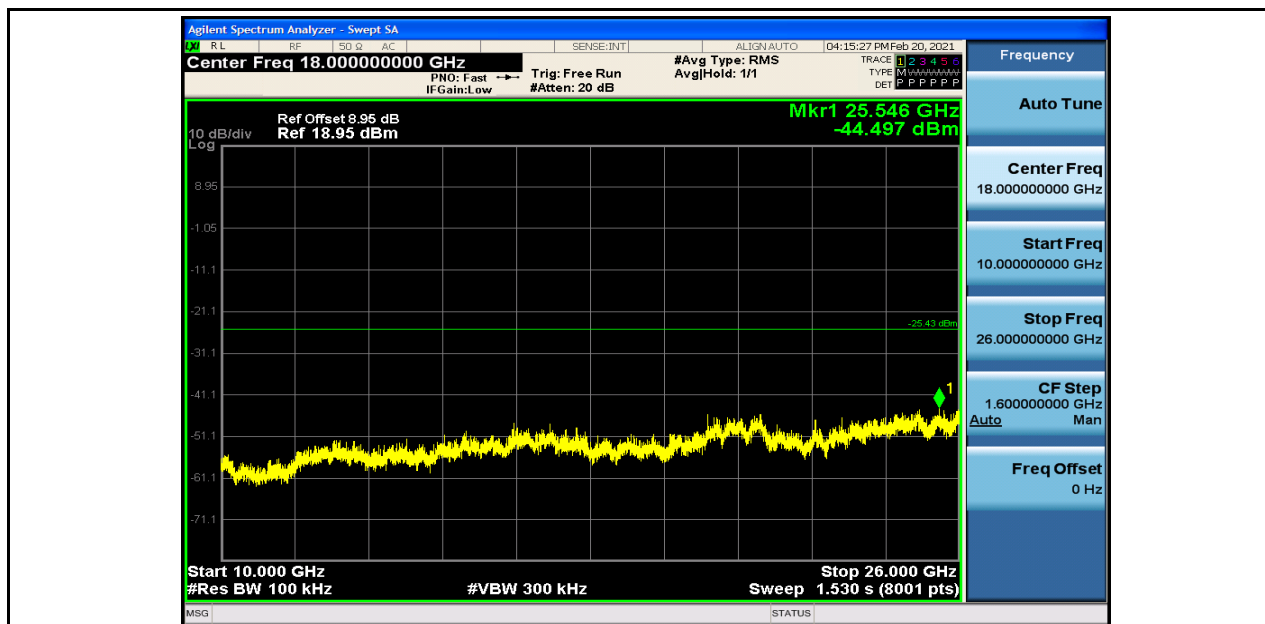
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7. Duty Cycle

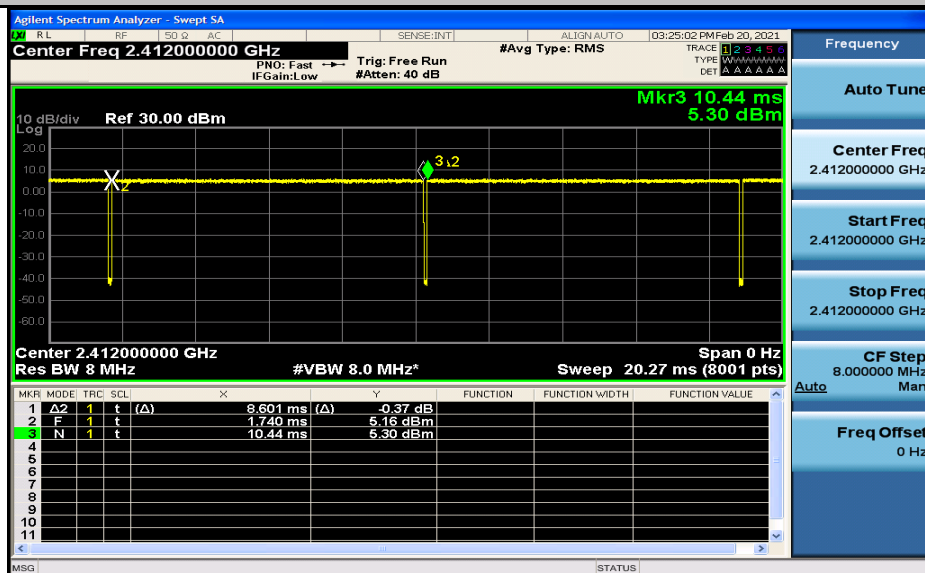
Test Mode	Test Channel	Ant	Duty Cycle[%]	10log(1/x) Factor[dB]
11B	2412	Ant1	98.81	0.05
11B	2437	Ant1	98.84	0.05
11B	2462	Ant1	98.84	0.05
11G	2412	Ant1	93.05	0.31
11G	2437	Ant1	92.88	0.32
11G	2462	Ant1	93.05	0.31
11N20SISO	2412	Ant1	92.77	0.33
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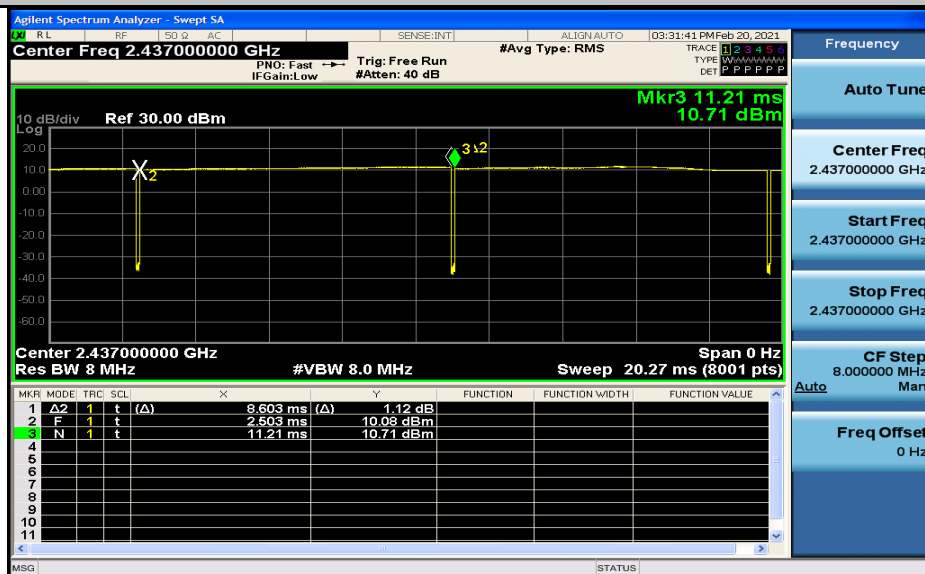
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Duty Cycle_11B_2412_Ant1



Duty Cycle_11B_2437_Ant1

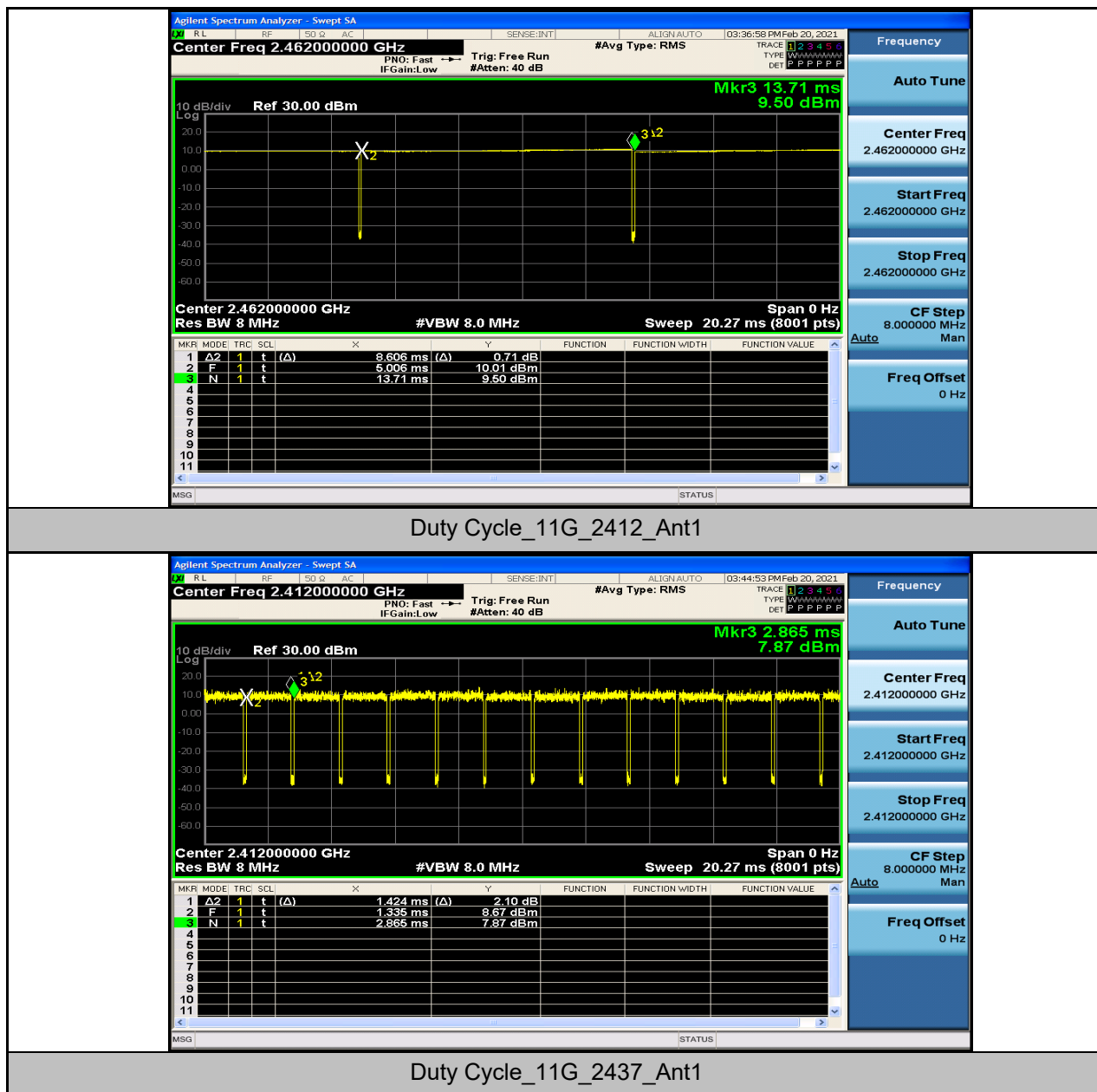


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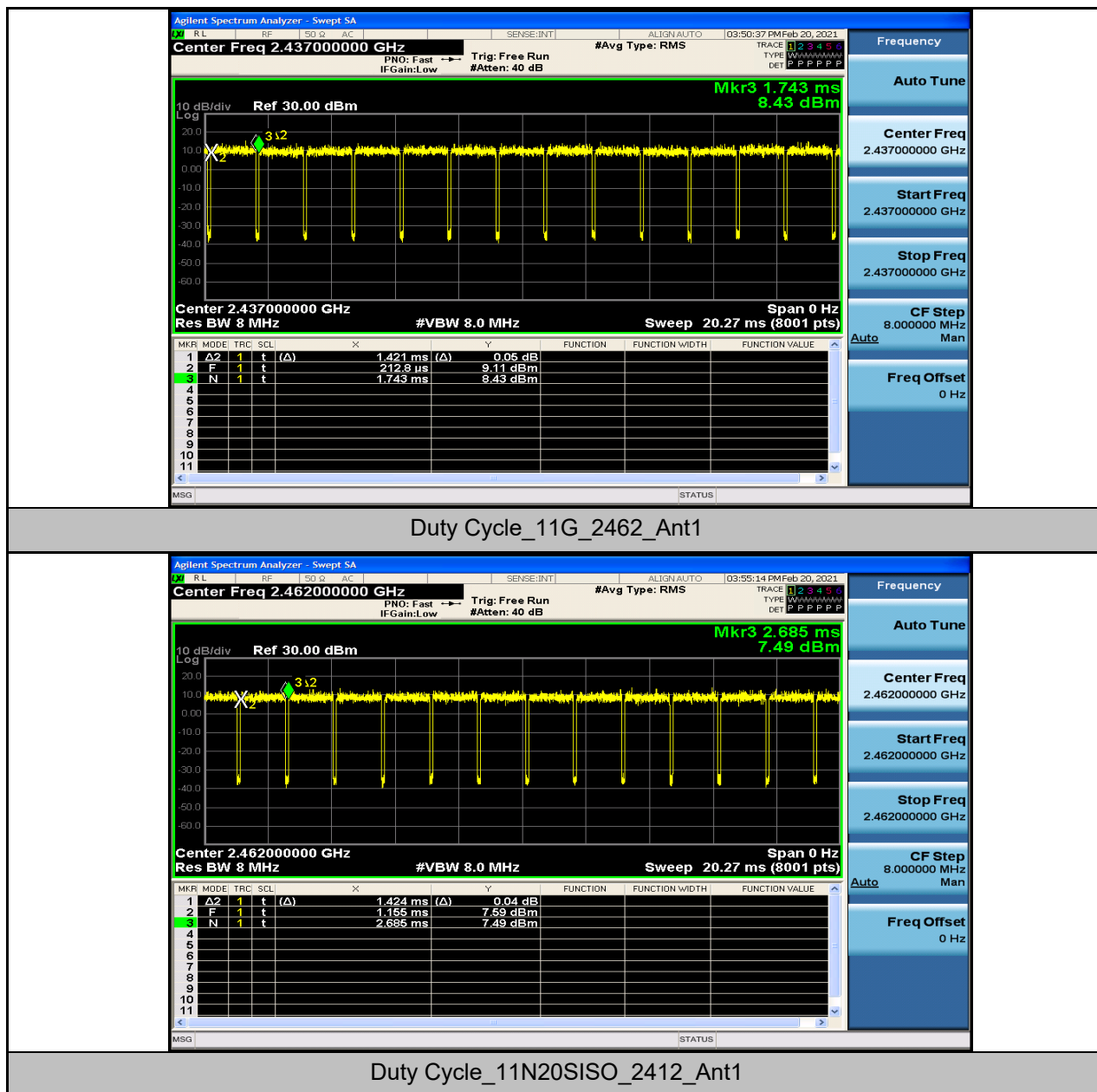
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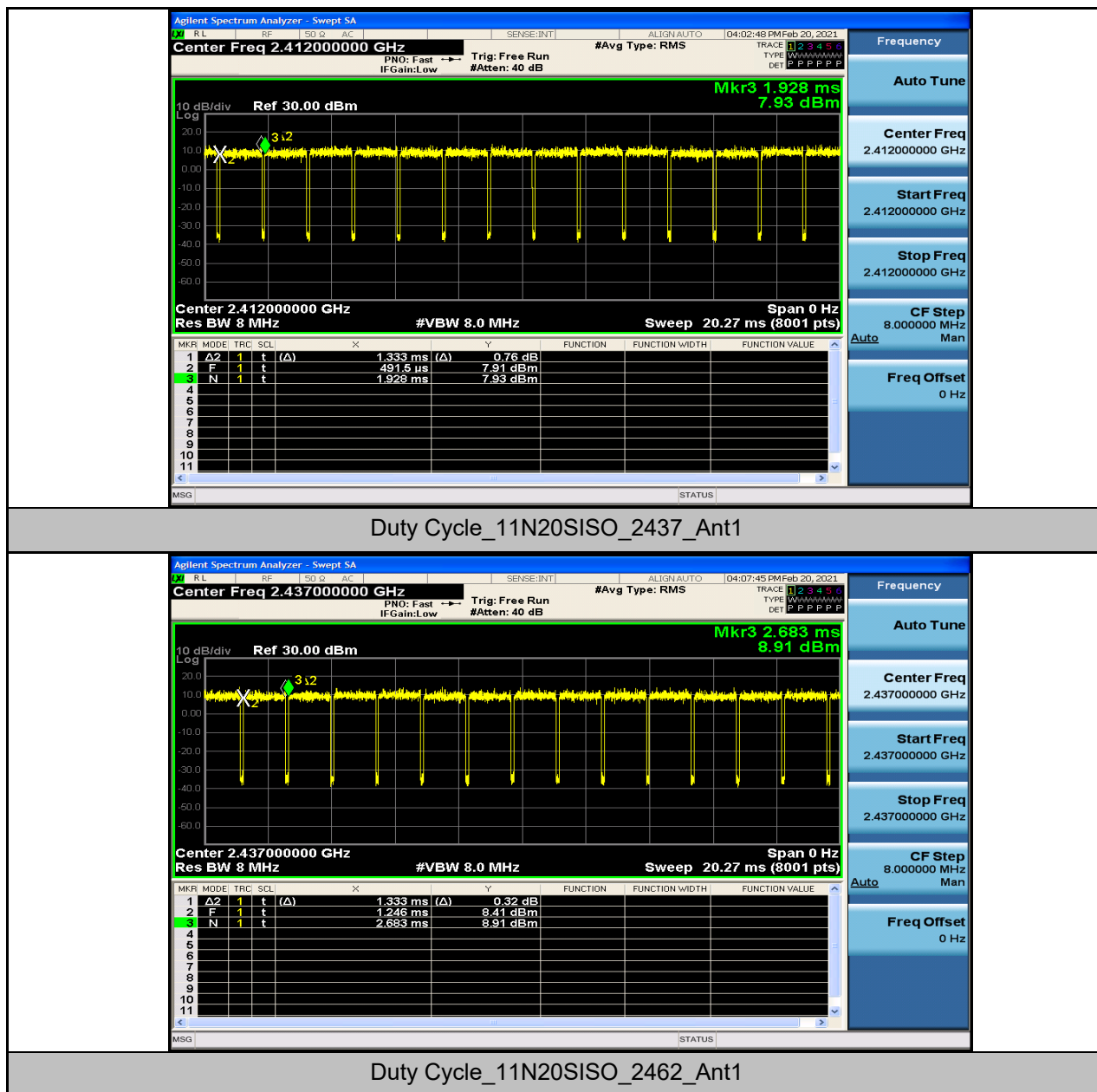
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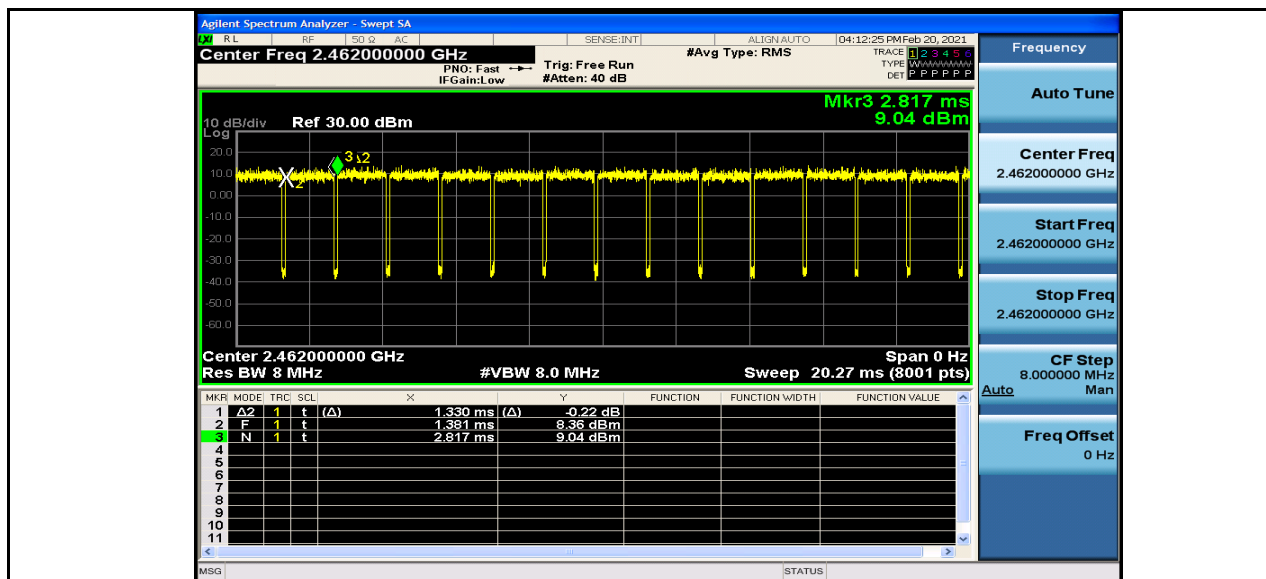
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