

2. Maximum peak conducted output power

Test Mode	Test Channel	Ant	Power[dBm]	Limit[dBm]	Verdict
11B	2412	Ant1	19.45	30	PASS
11B	2442	Ant1	19.95	30	PASS
11B	2462	Ant1	20.15	30	PASS
11G	2412	Ant1	17.53	30	PASS
11G	2442	Ant1	17.41	30	PASS
11G	2462	Ant1	16.87	30	PASS
11N20SISO	2412	Ant1	15.97	30	PASS
11N20SISO	2442	Ant1	15.98	30	PASS
11N20SISO	2462	Ant1	15.41	30	PASS



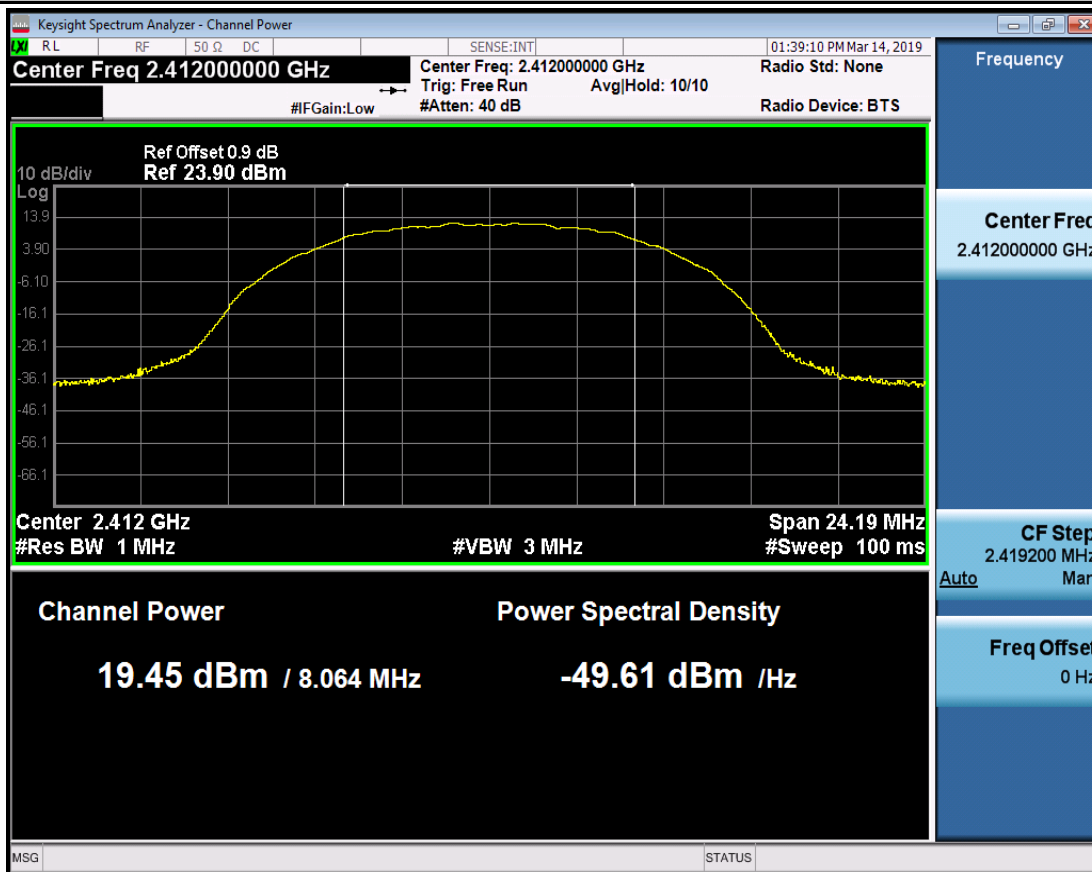
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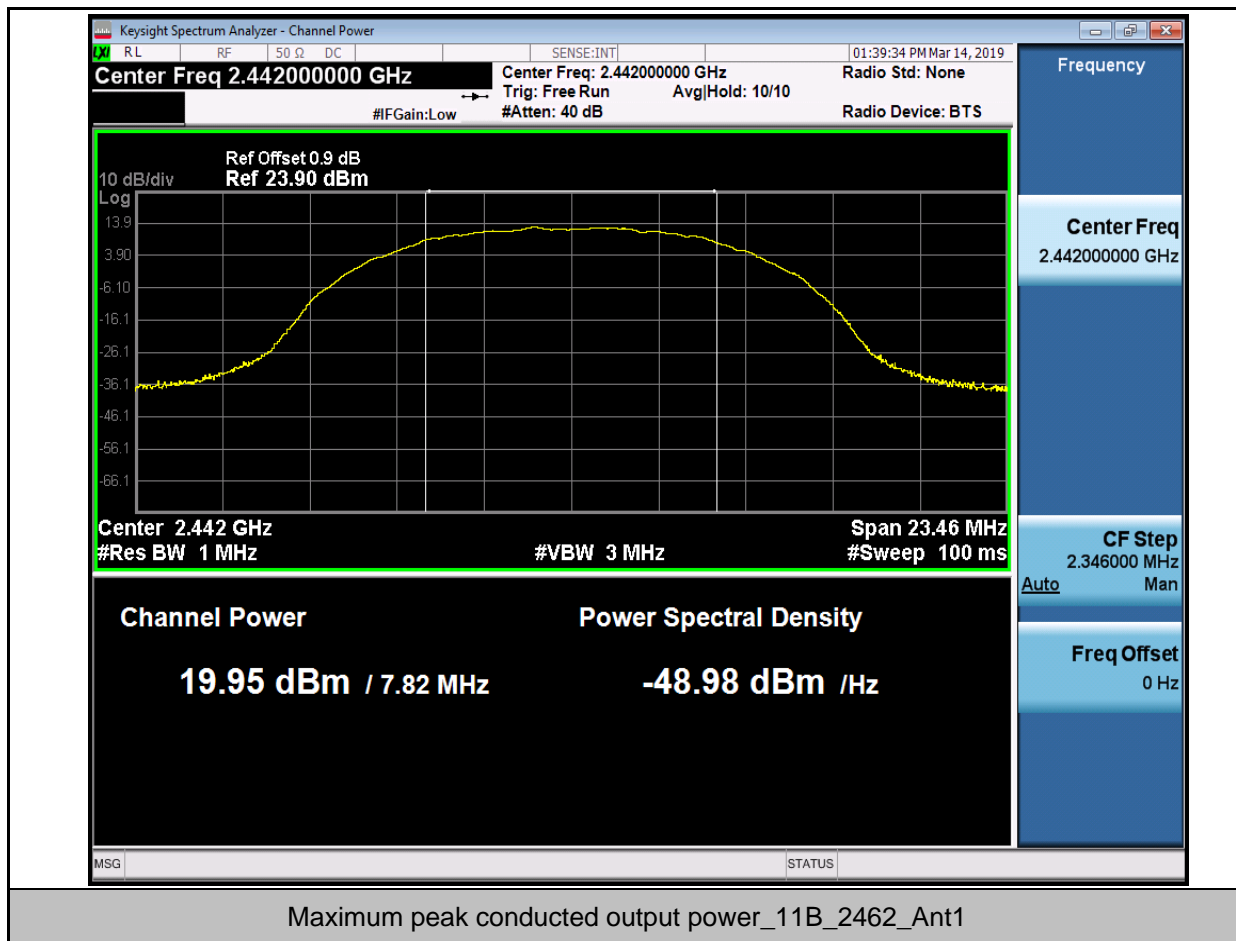
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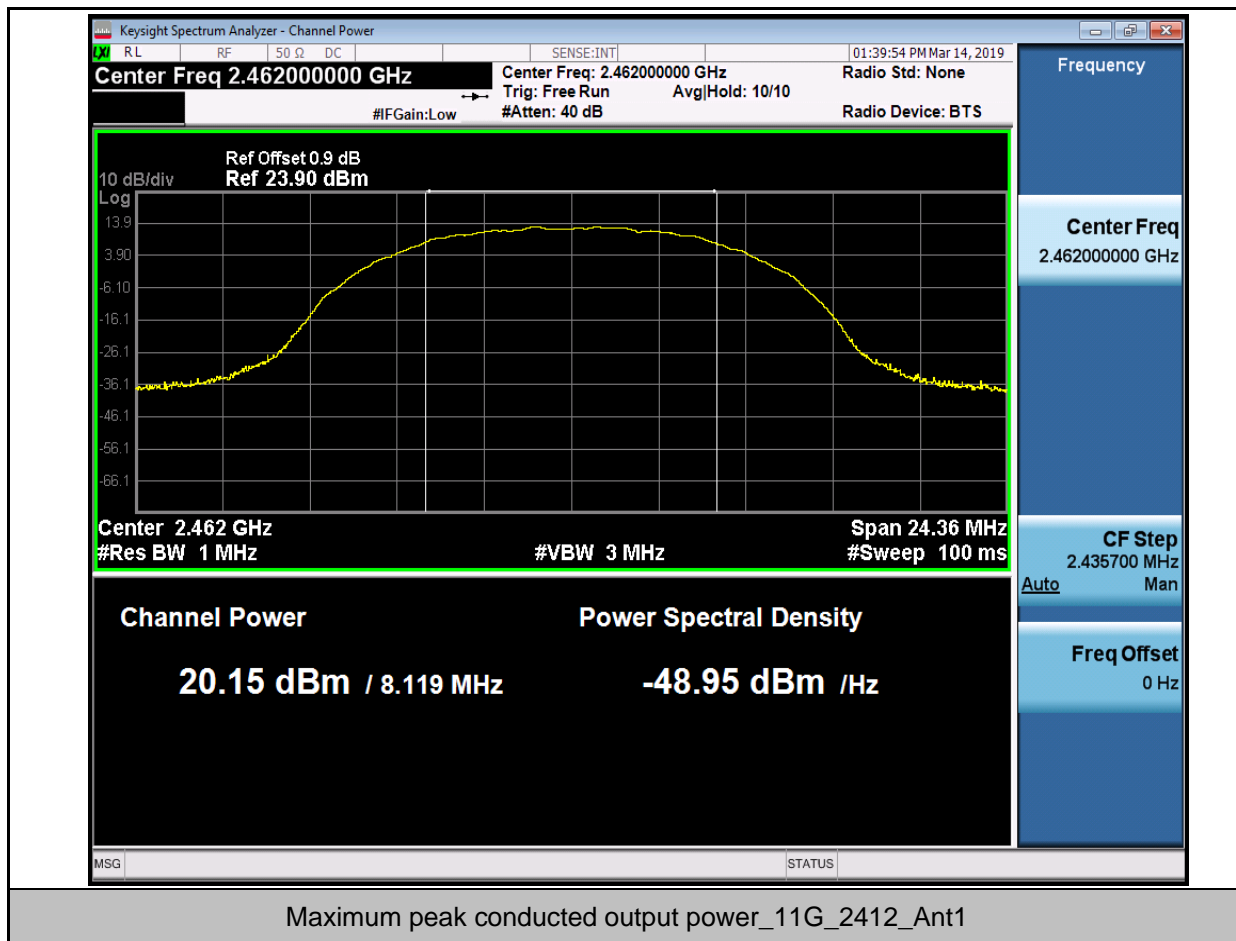
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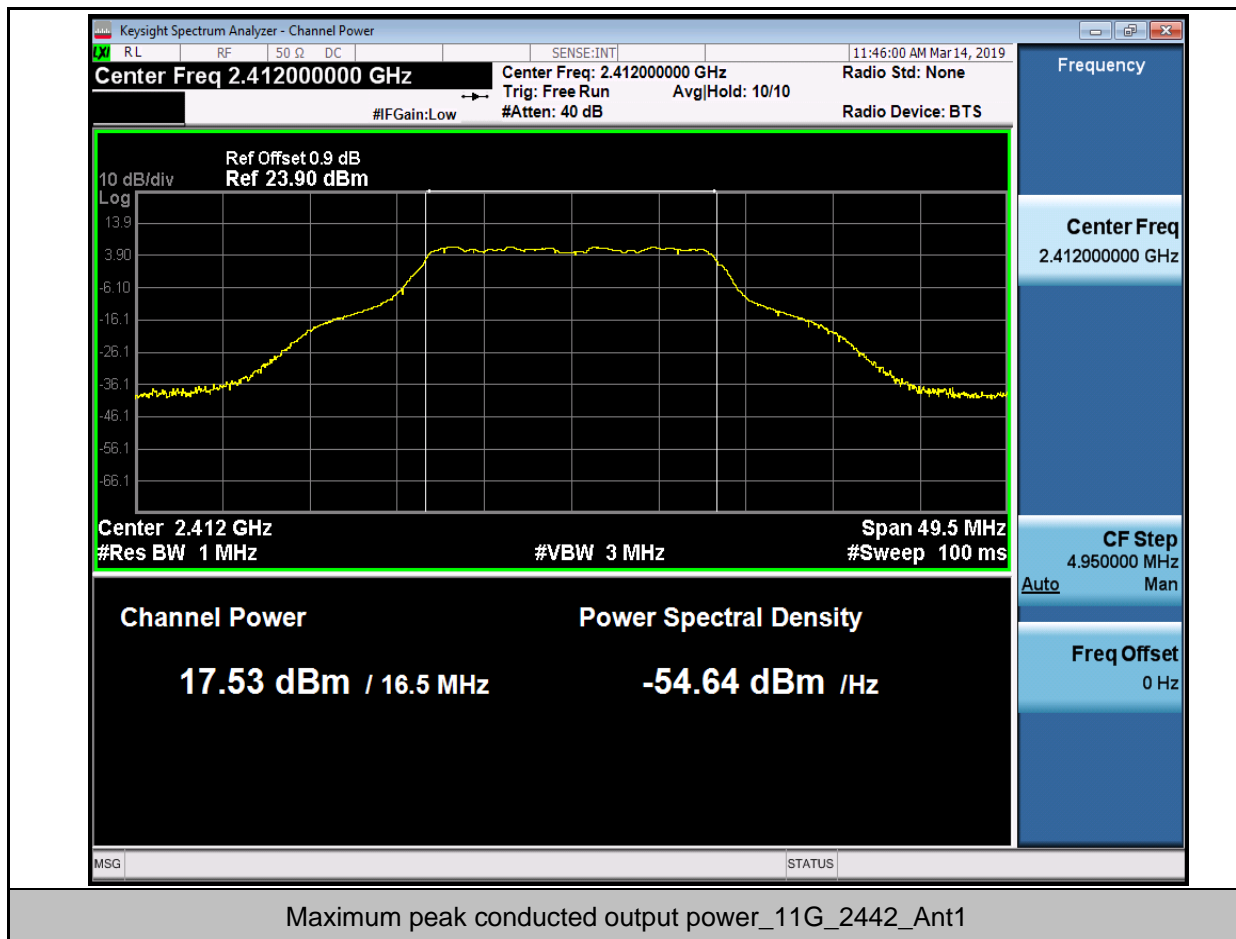
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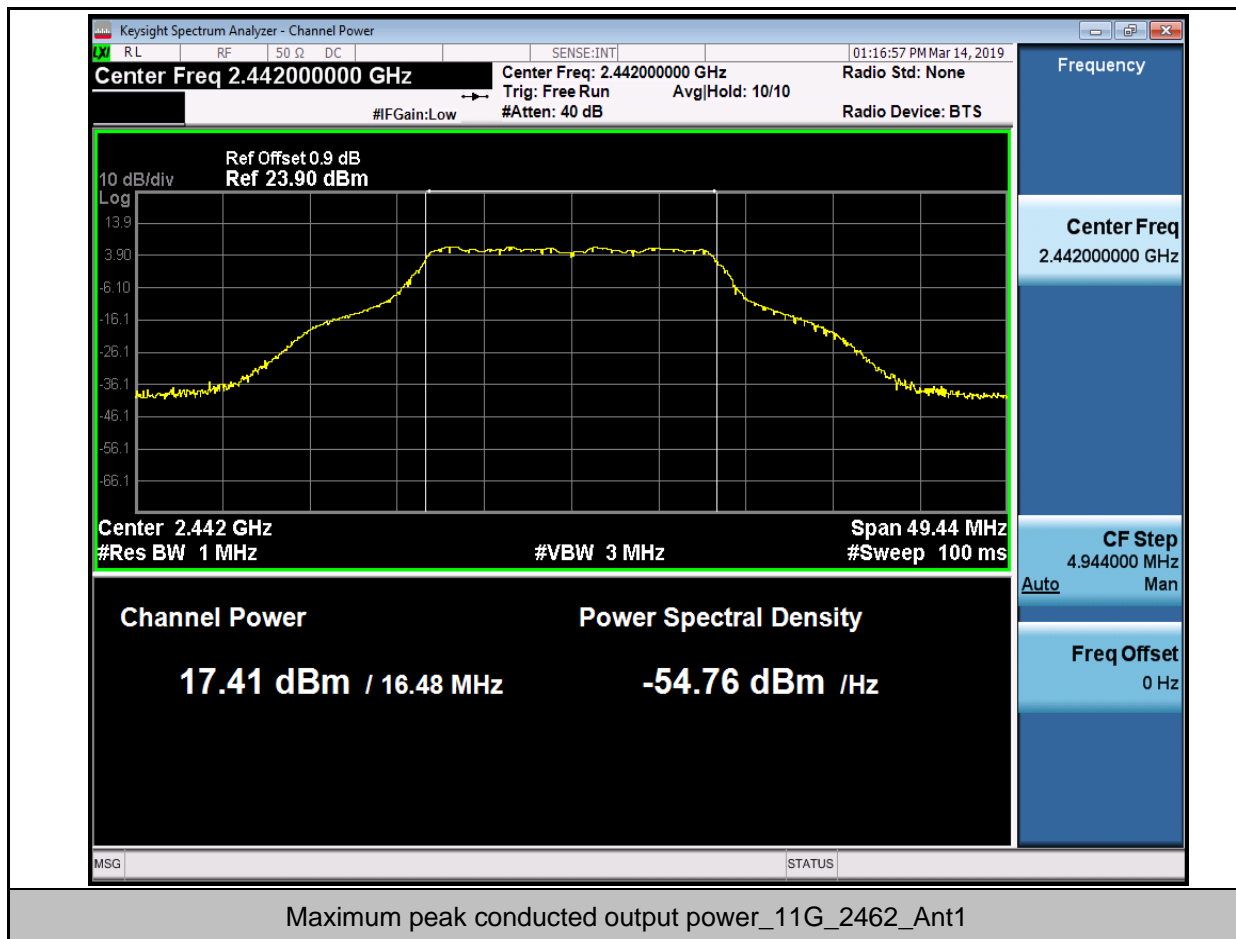


Maximum peak conducted output power_11B_2442_Ant1





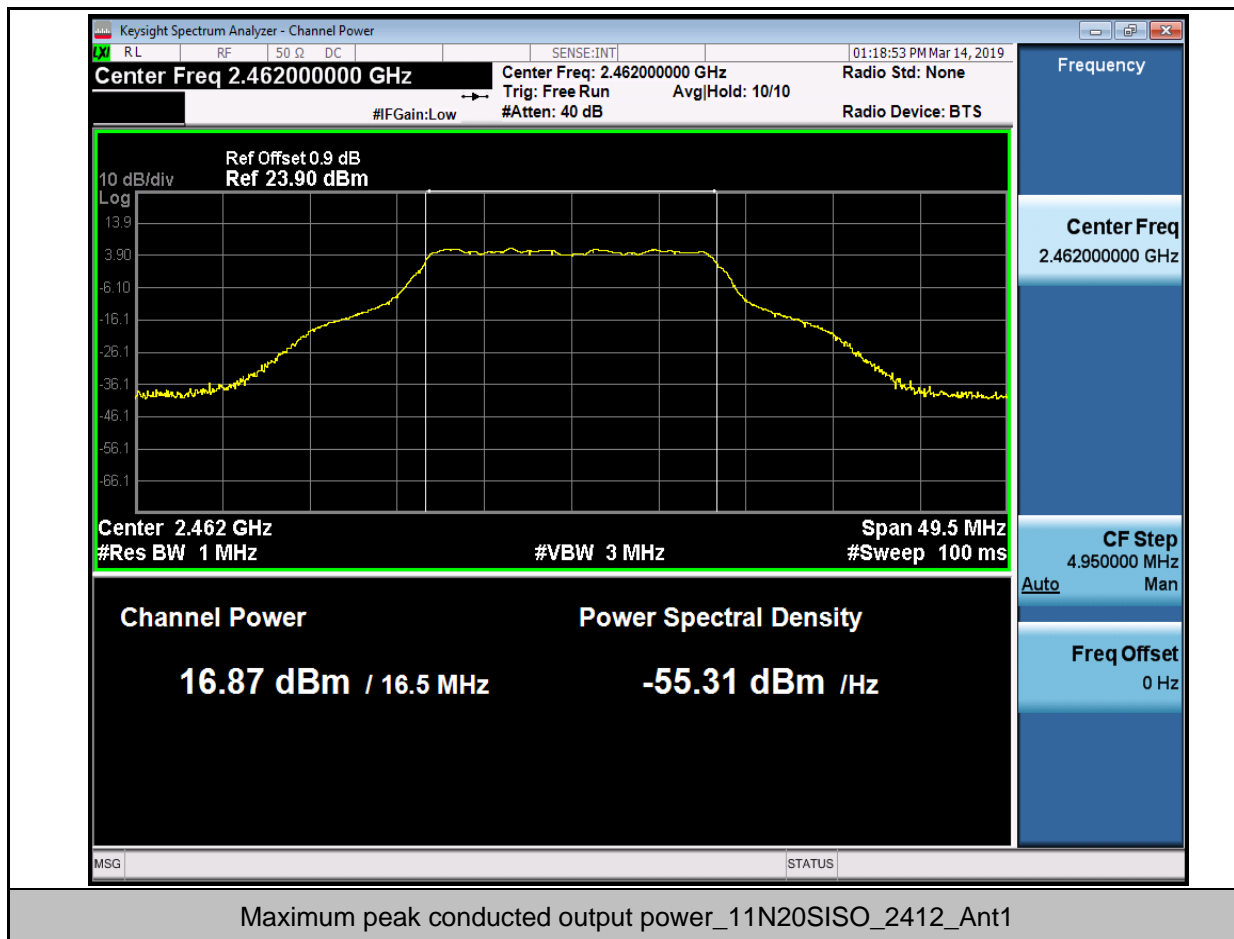


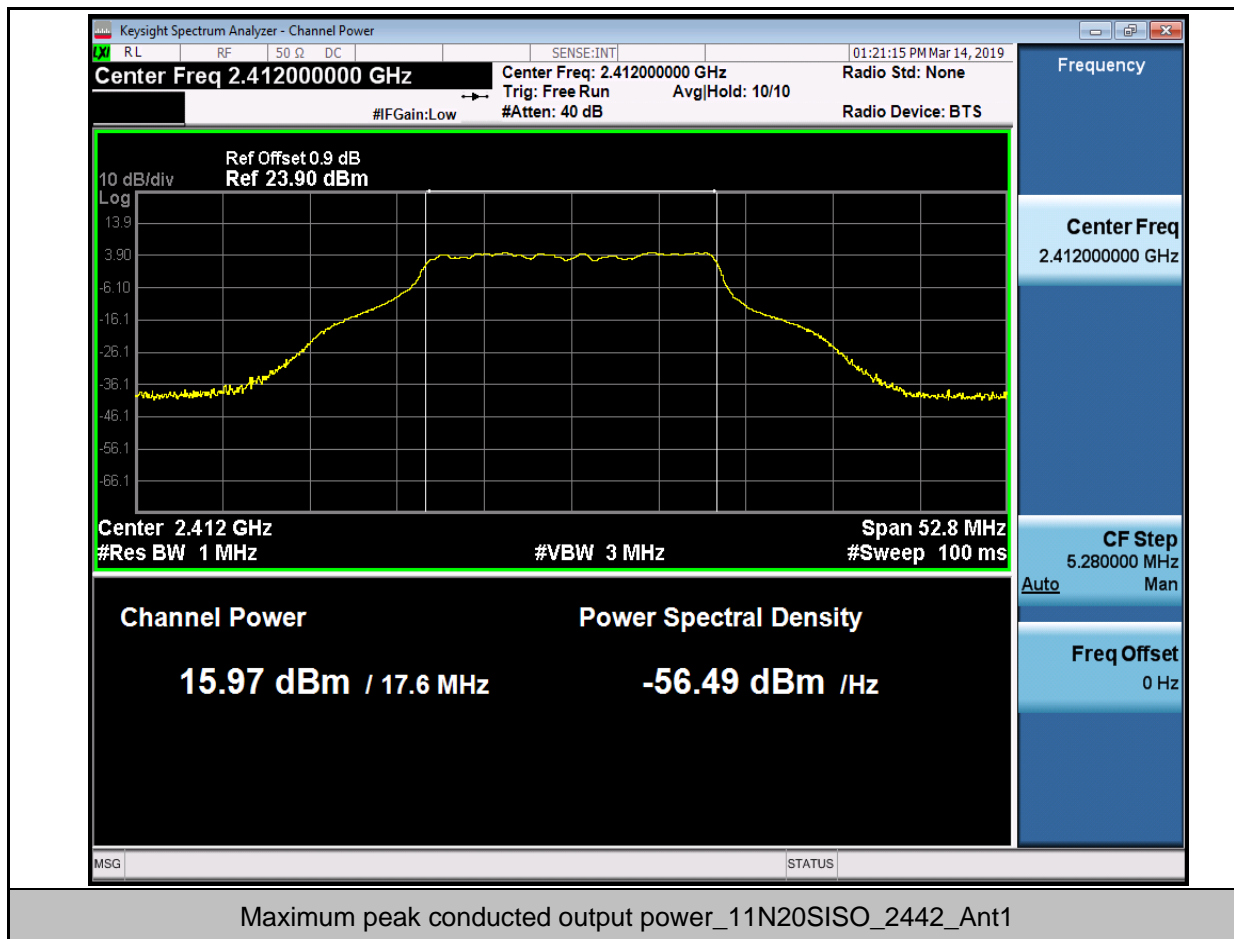


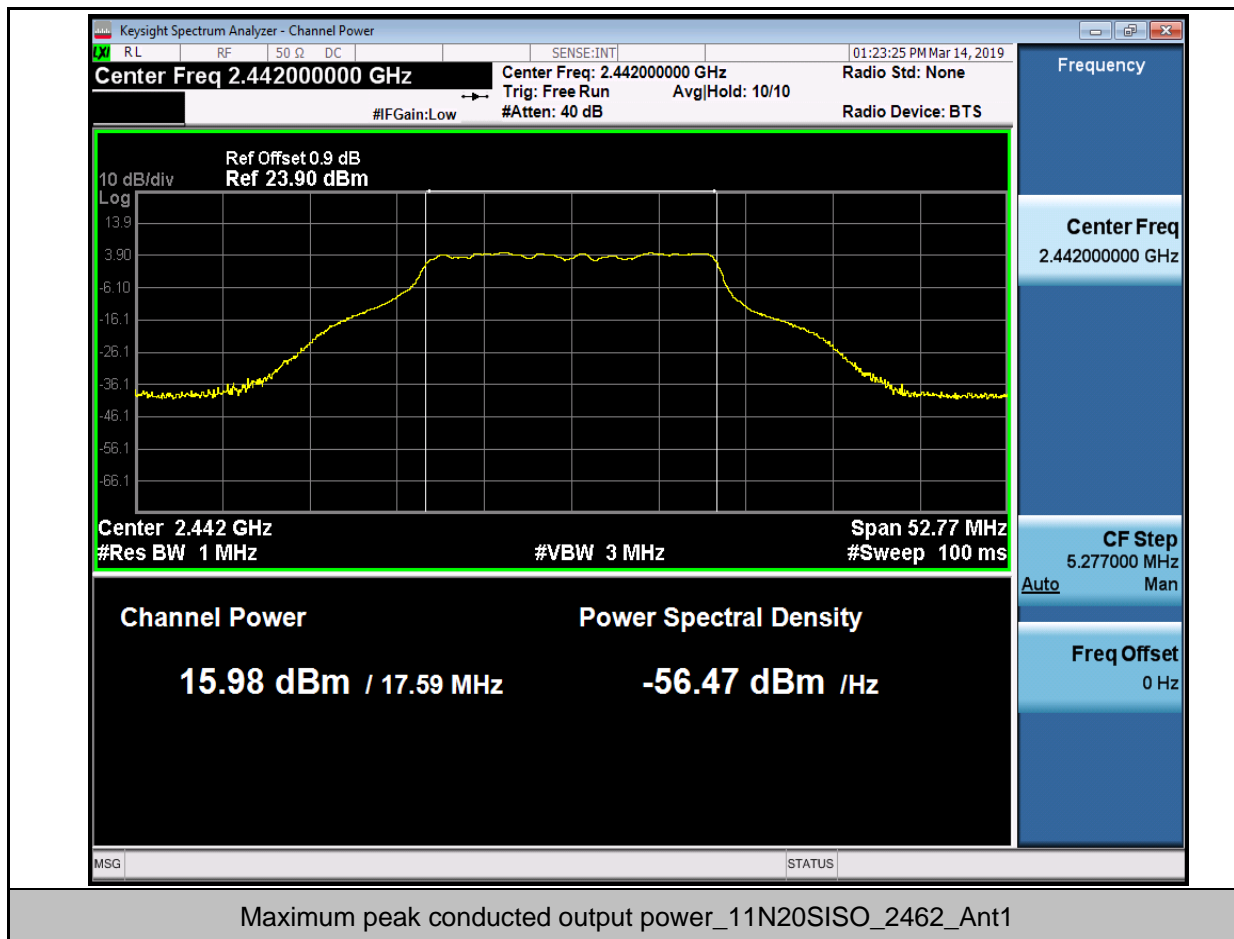
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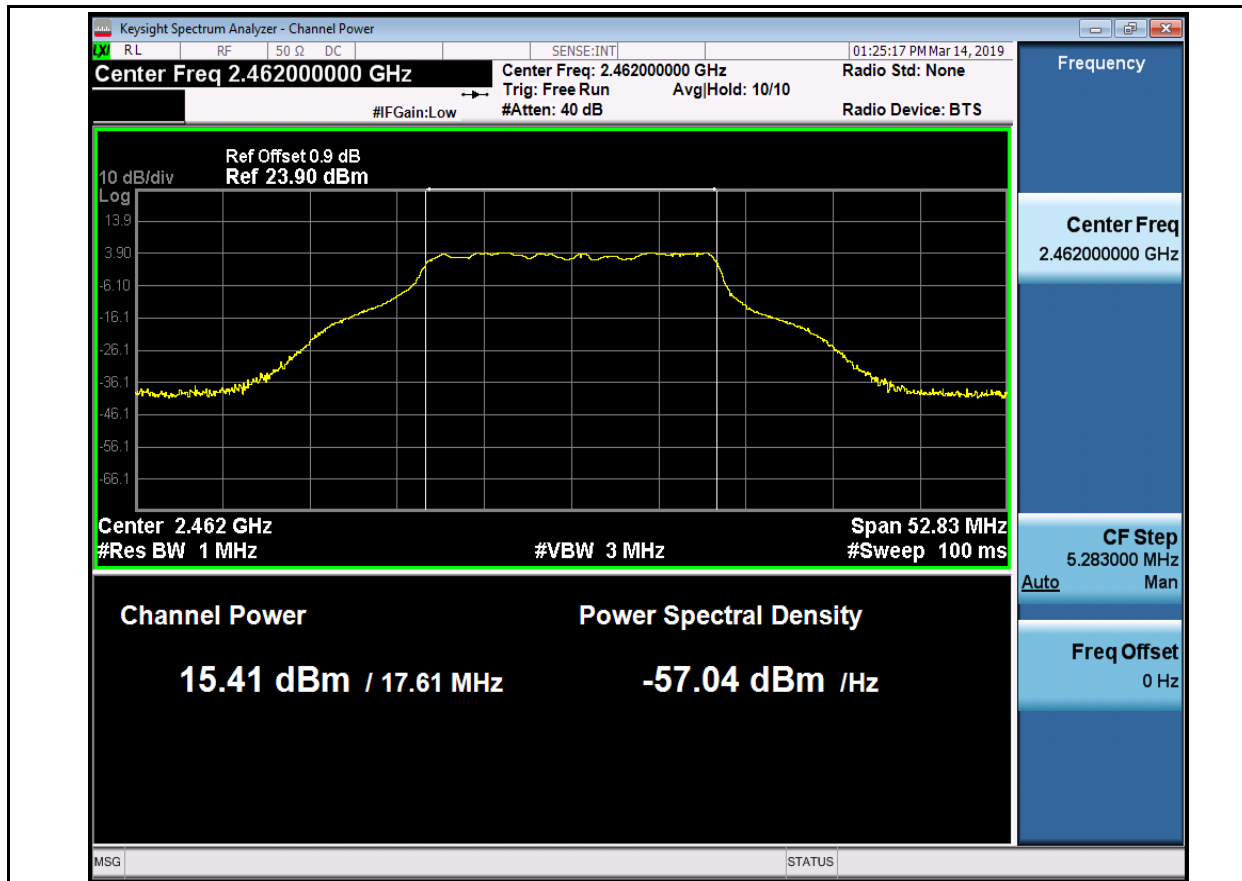
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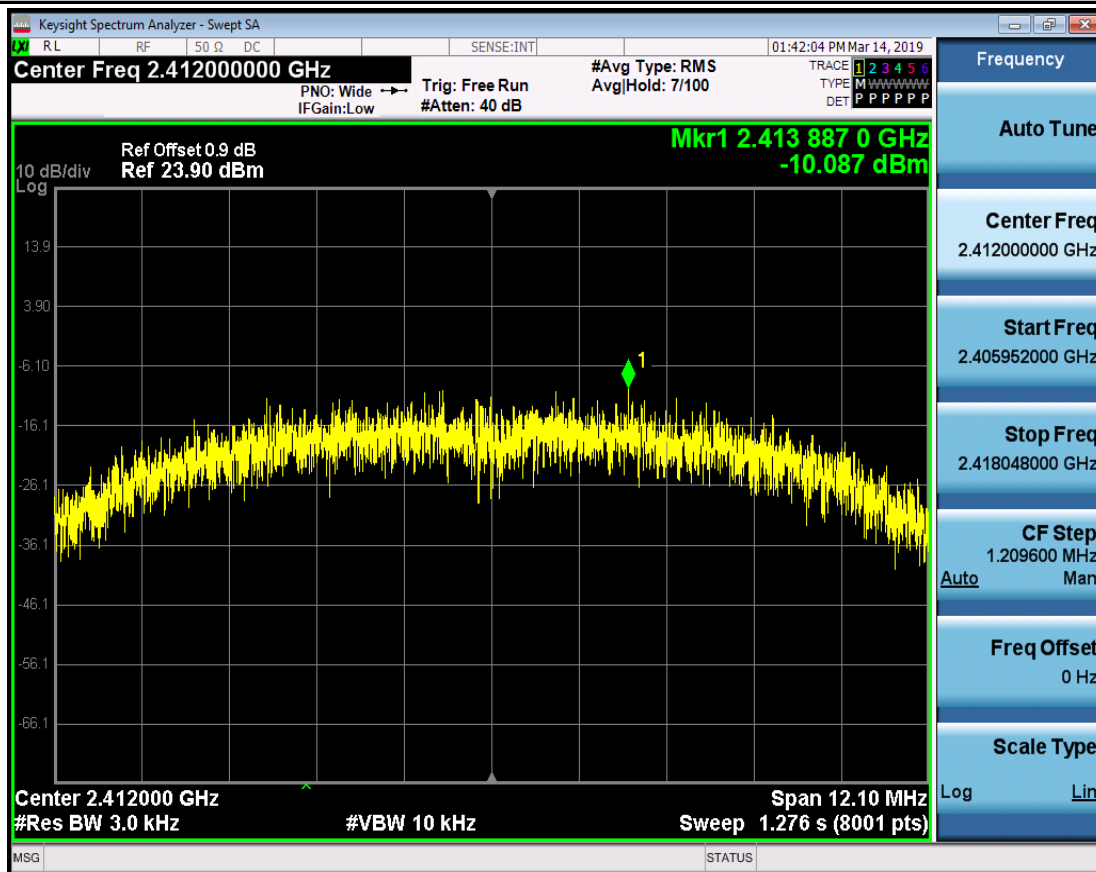


3. Maximum Peak power spectral density

Test Mode	Test Channel	Ant	Result	Limit[dBm/3kHz]	Verdict
11B	2412	Ant1	-10.087	8.00	PASS
11B	2442	Ant1	-9.349	8.00	PASS
11B	2462	Ant1	-9.237	8.00	PASS
11G	2412	Ant1	-19.059	8.00	PASS
11G	2442	Ant1	-18.267	8.00	PASS
11G	2462	Ant1	-18.845	8.00	PASS
11N20SISO	2412	Ant1	-15.385	8.00	PASS
11N20SISO	2442	Ant1	-15.936	8.00	PASS
11N20SISO	2462	Ant1	-16.188	8.00	PASS

TEST PLOT

Maximum Peak power spectral density_11B_2412_Ant1



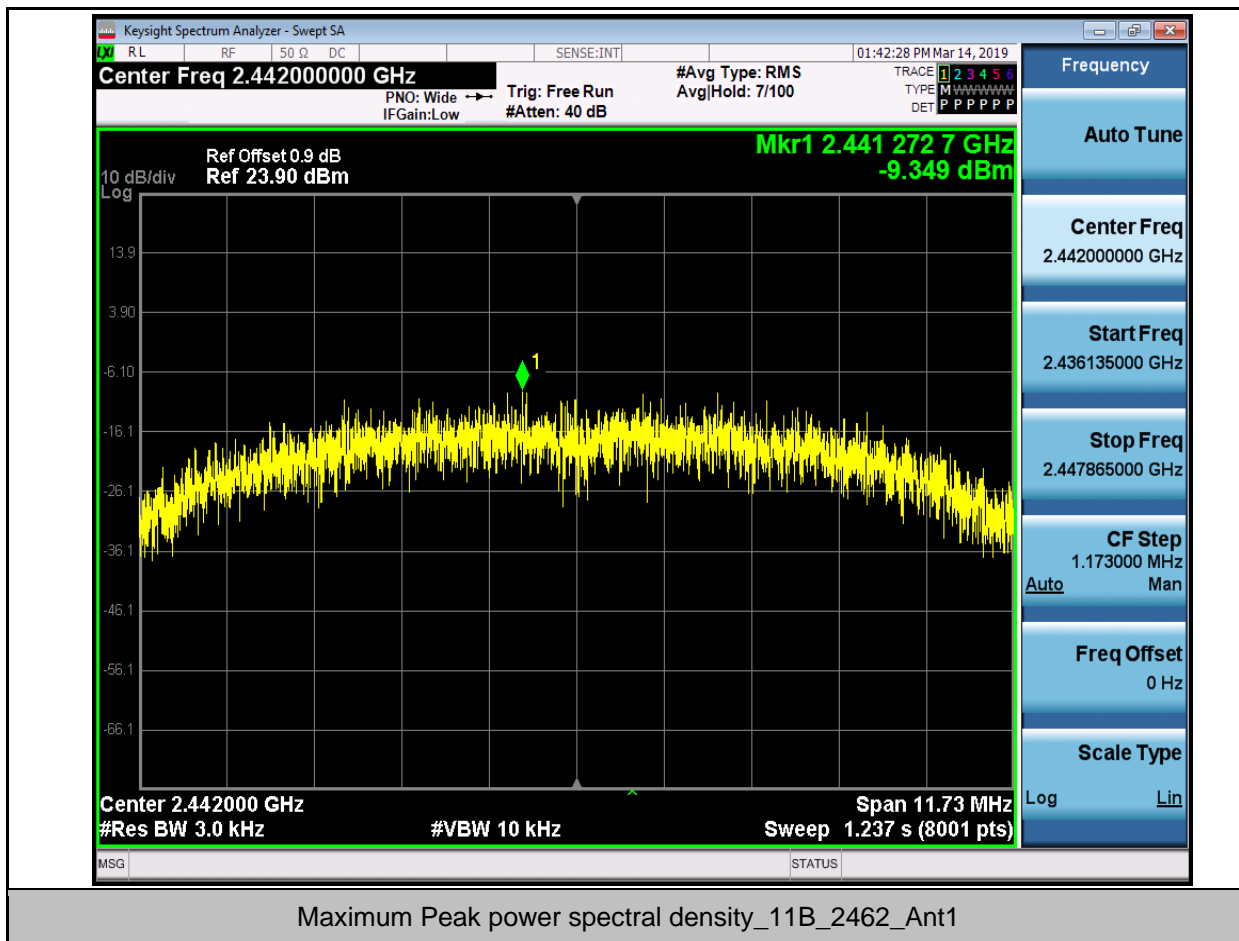
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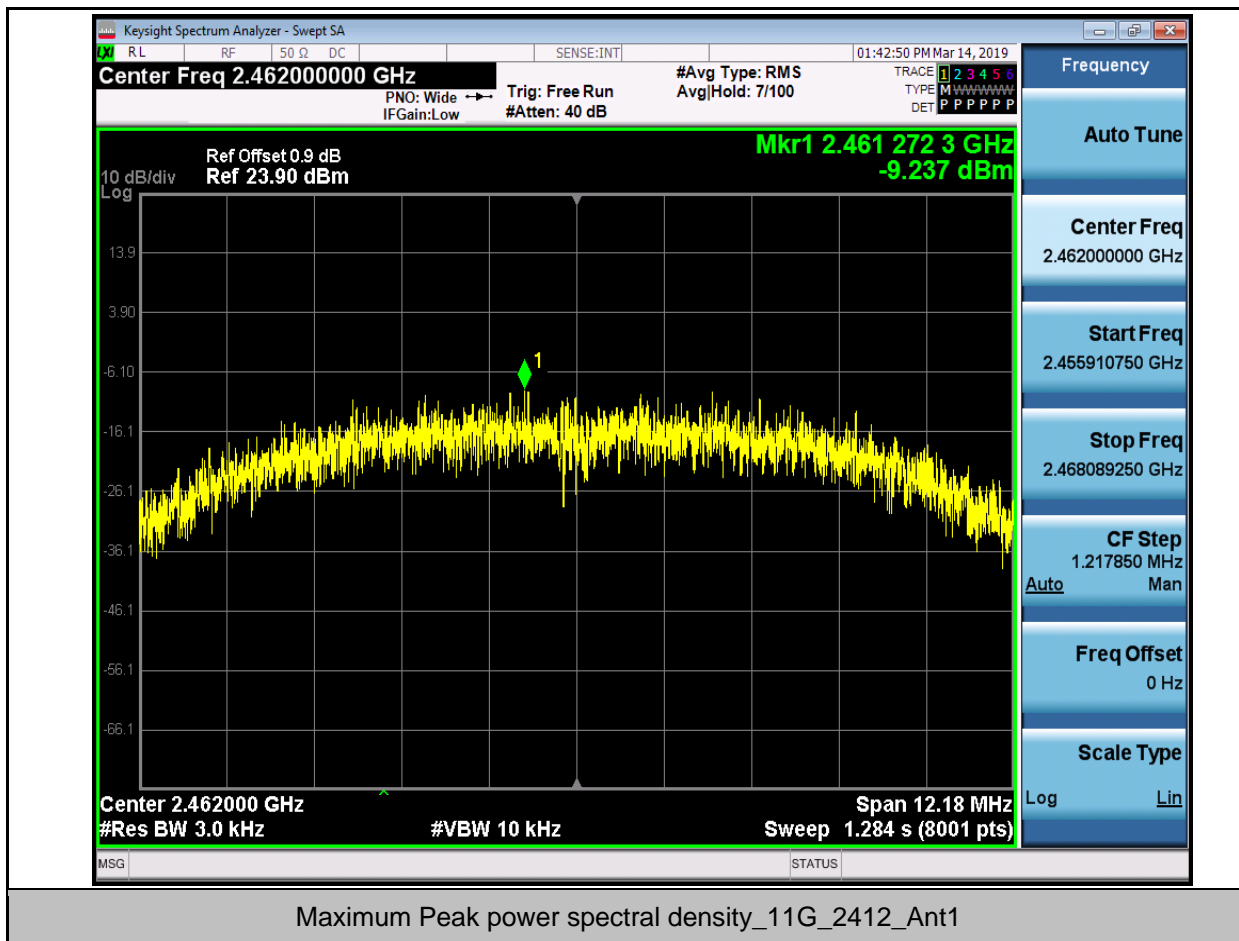


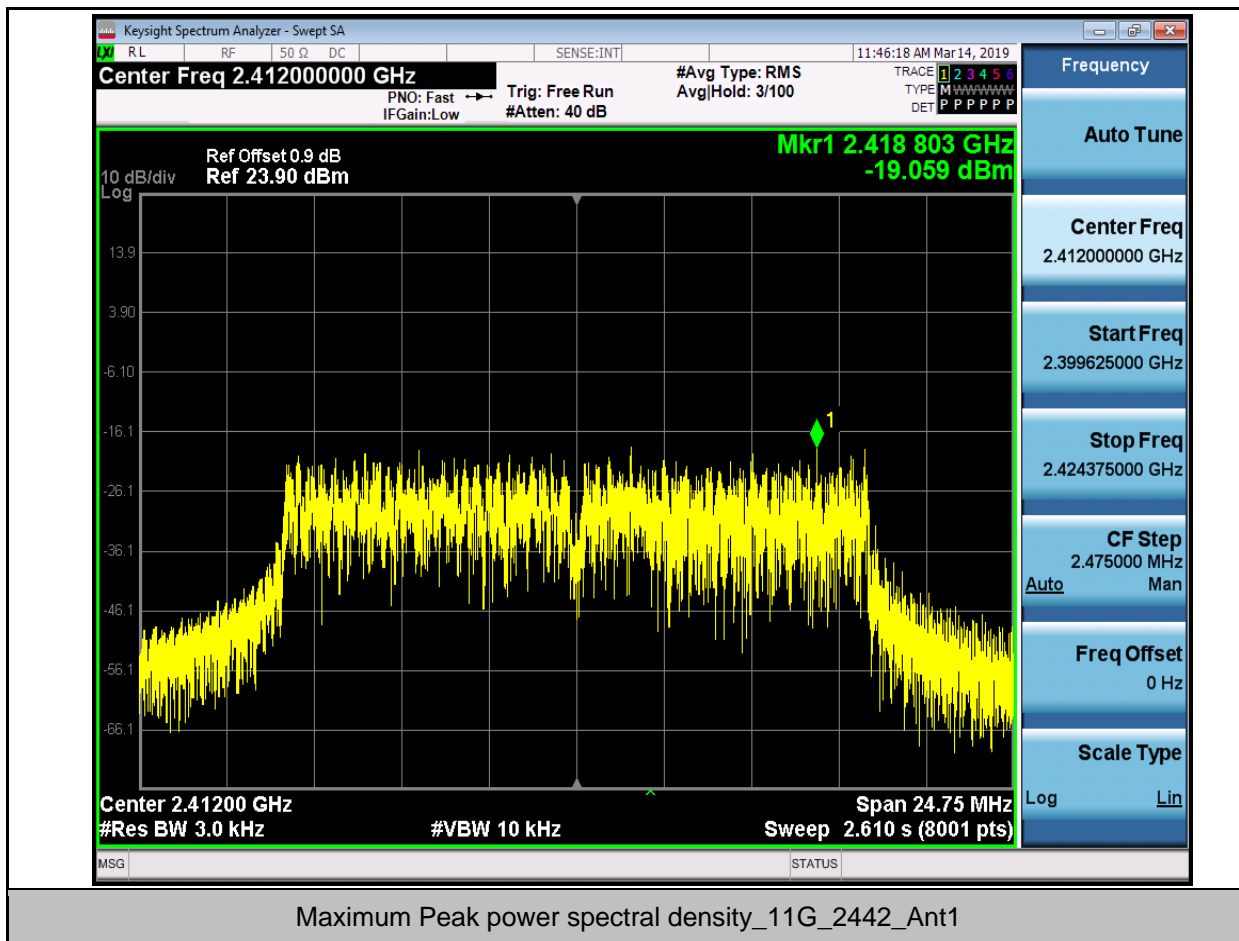
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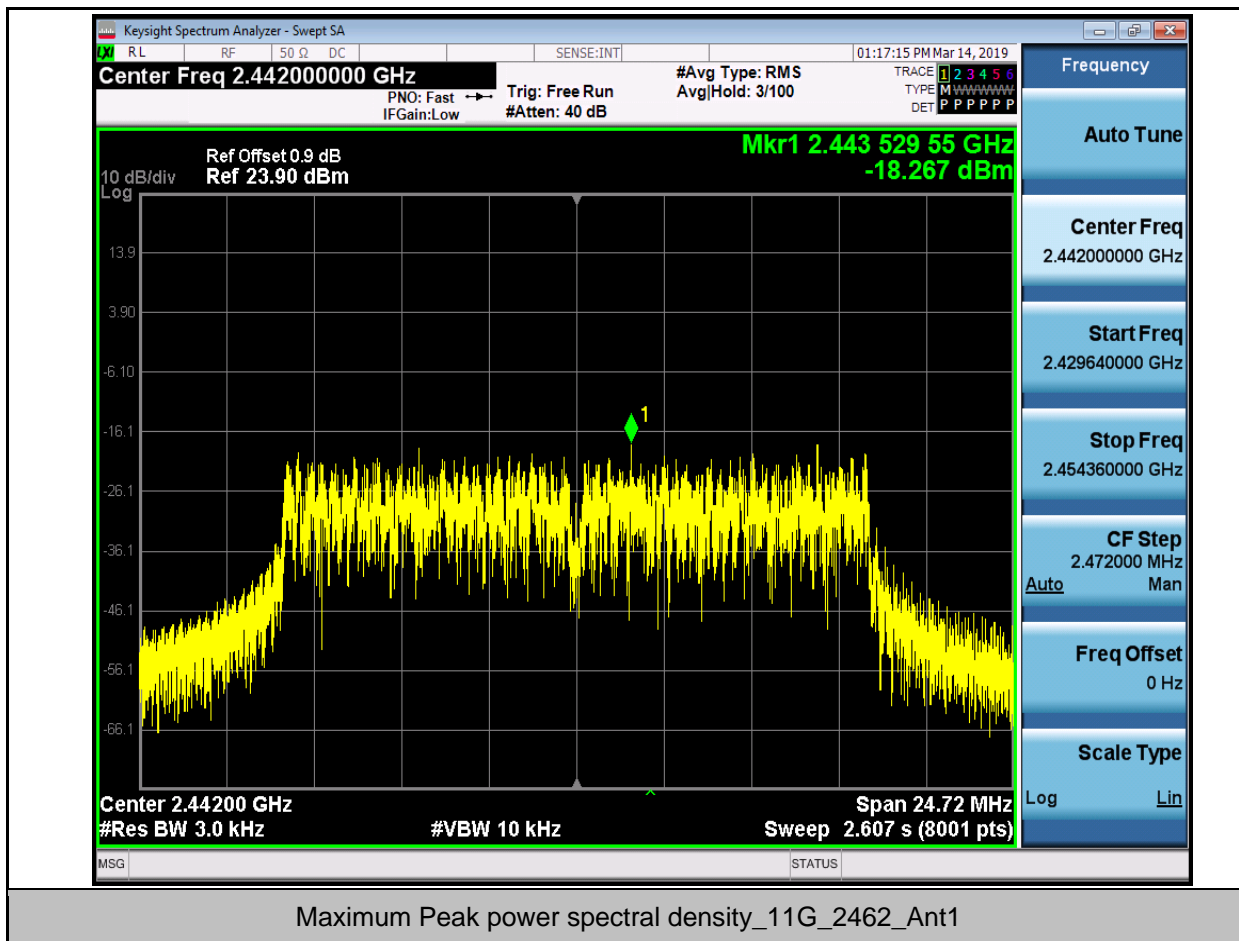
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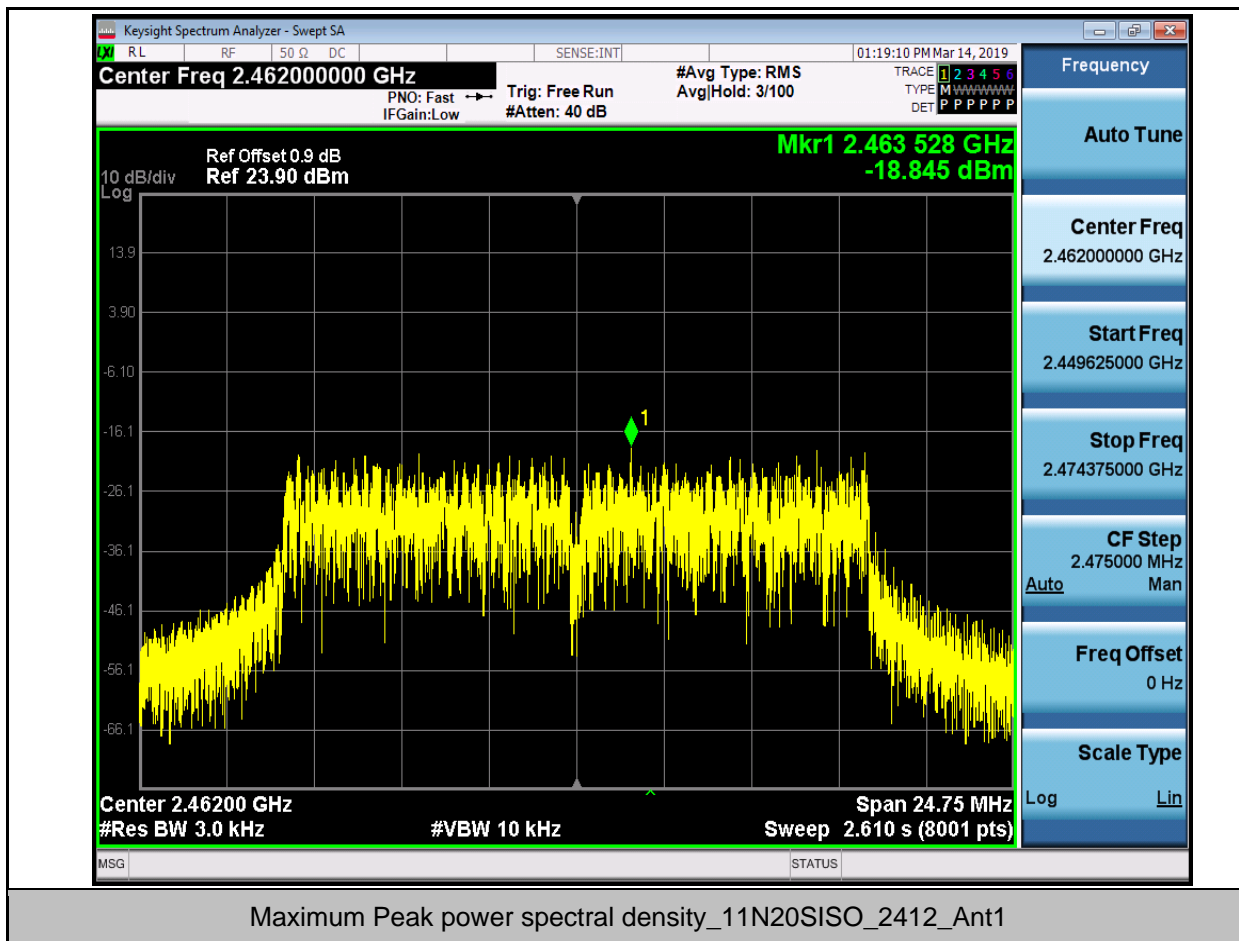
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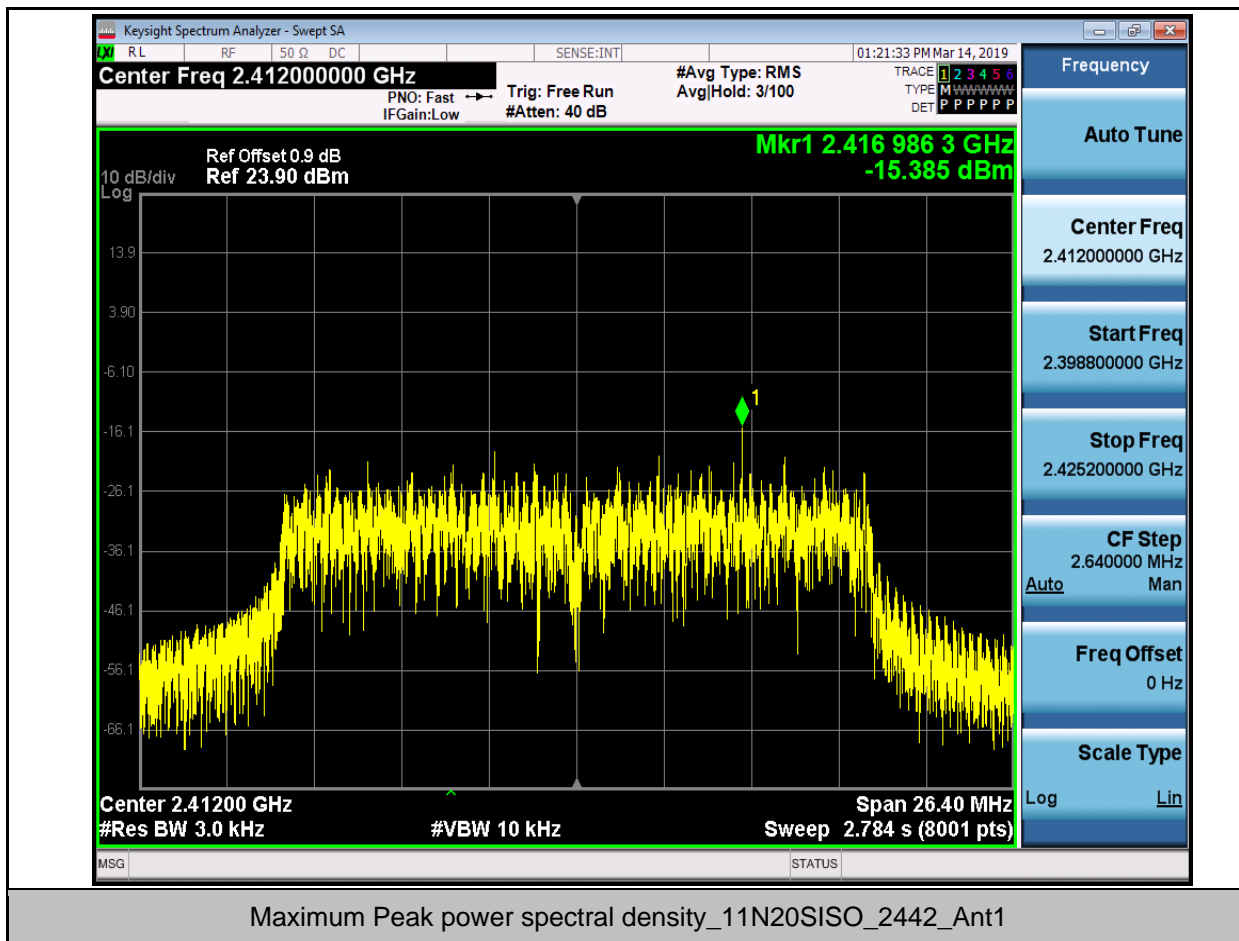


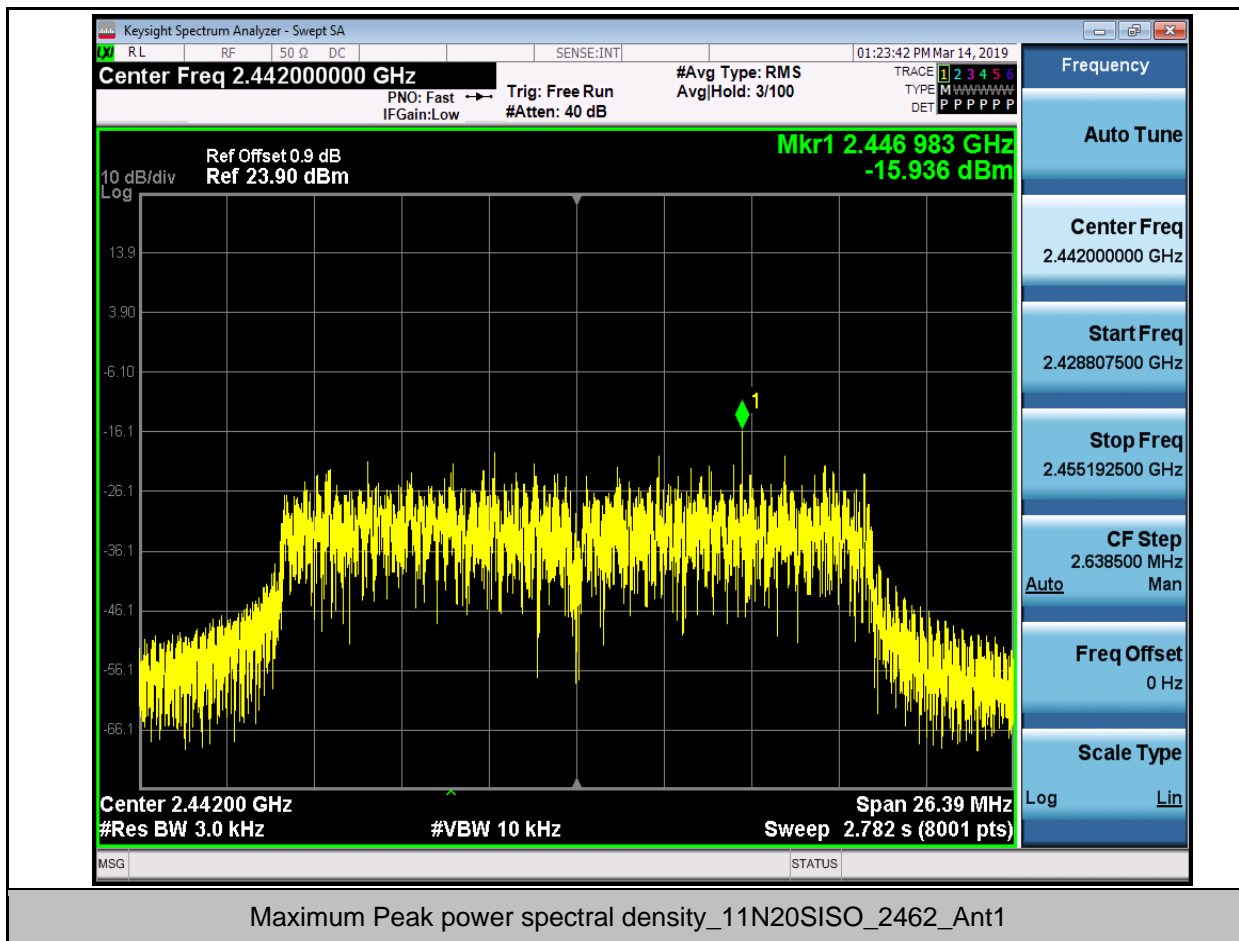


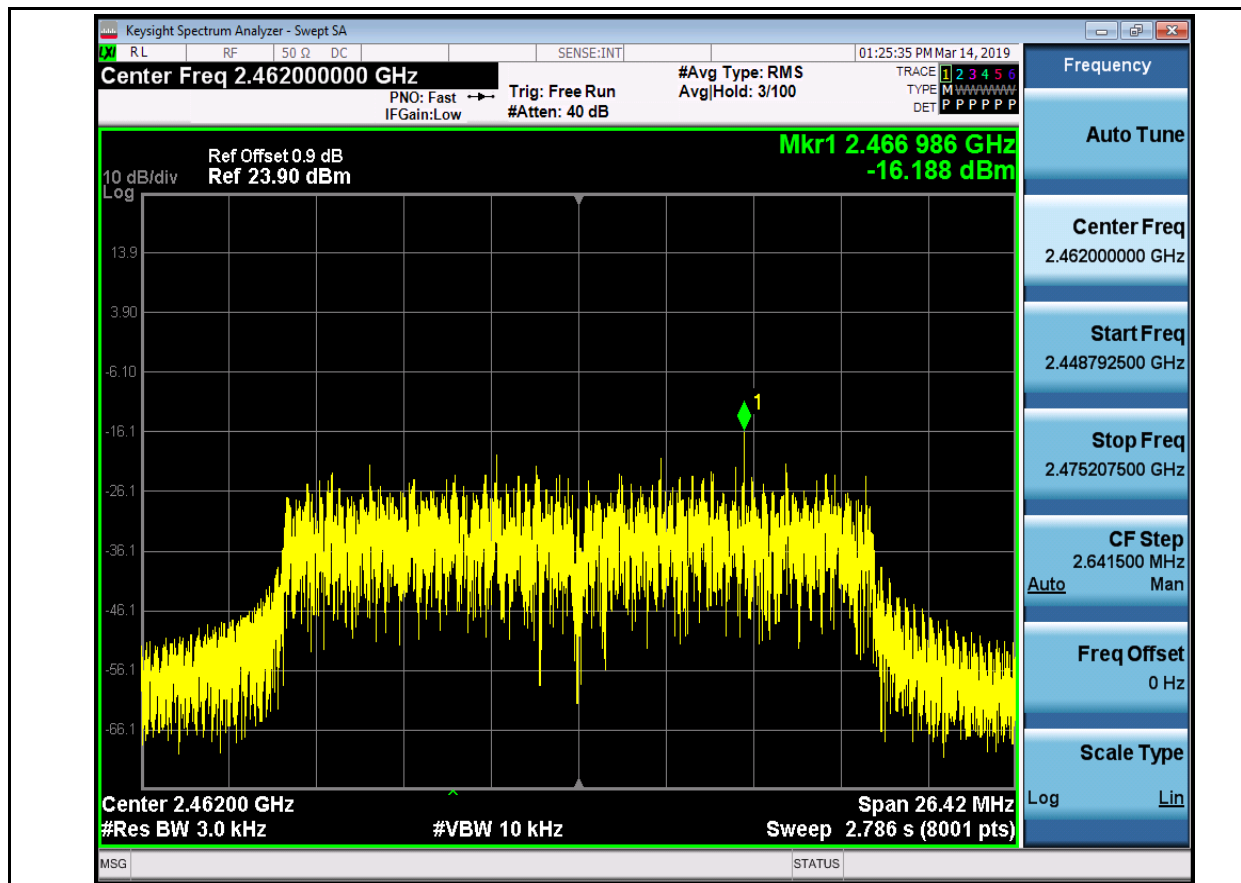










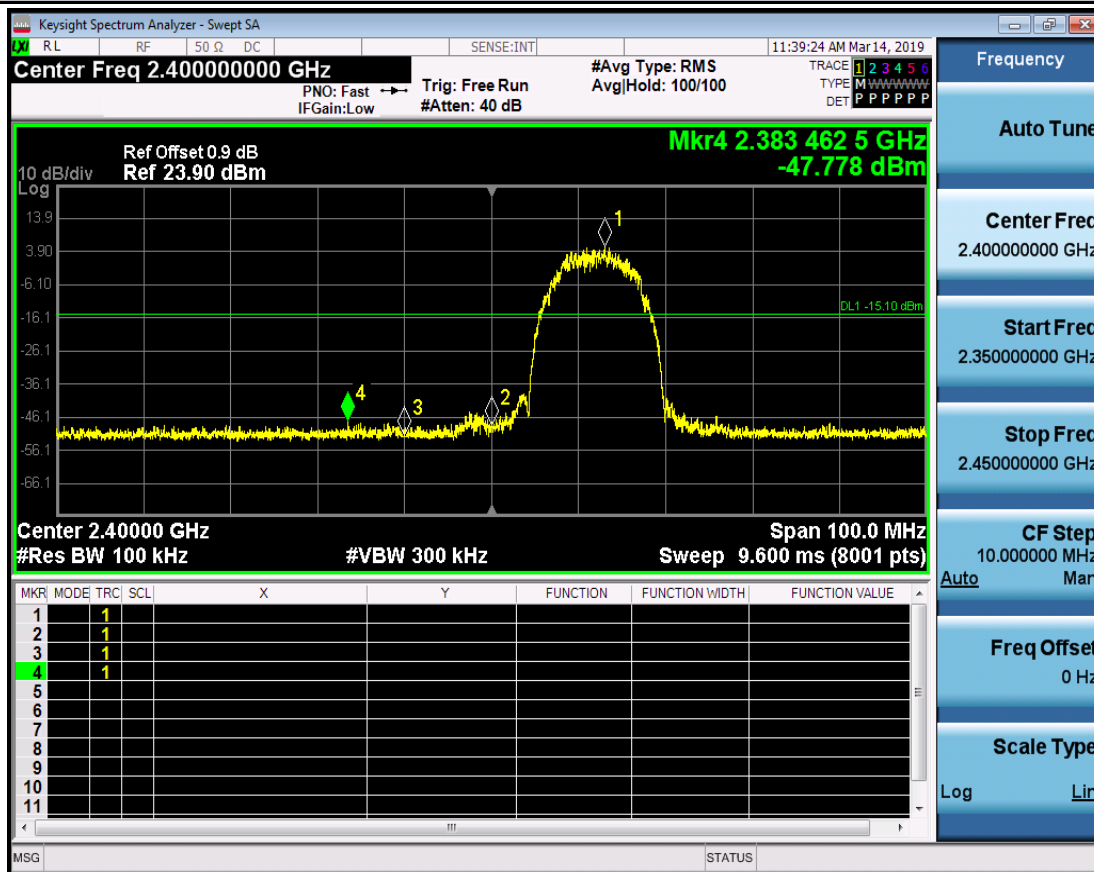


4. Band-edge for RF Conducted Emissions

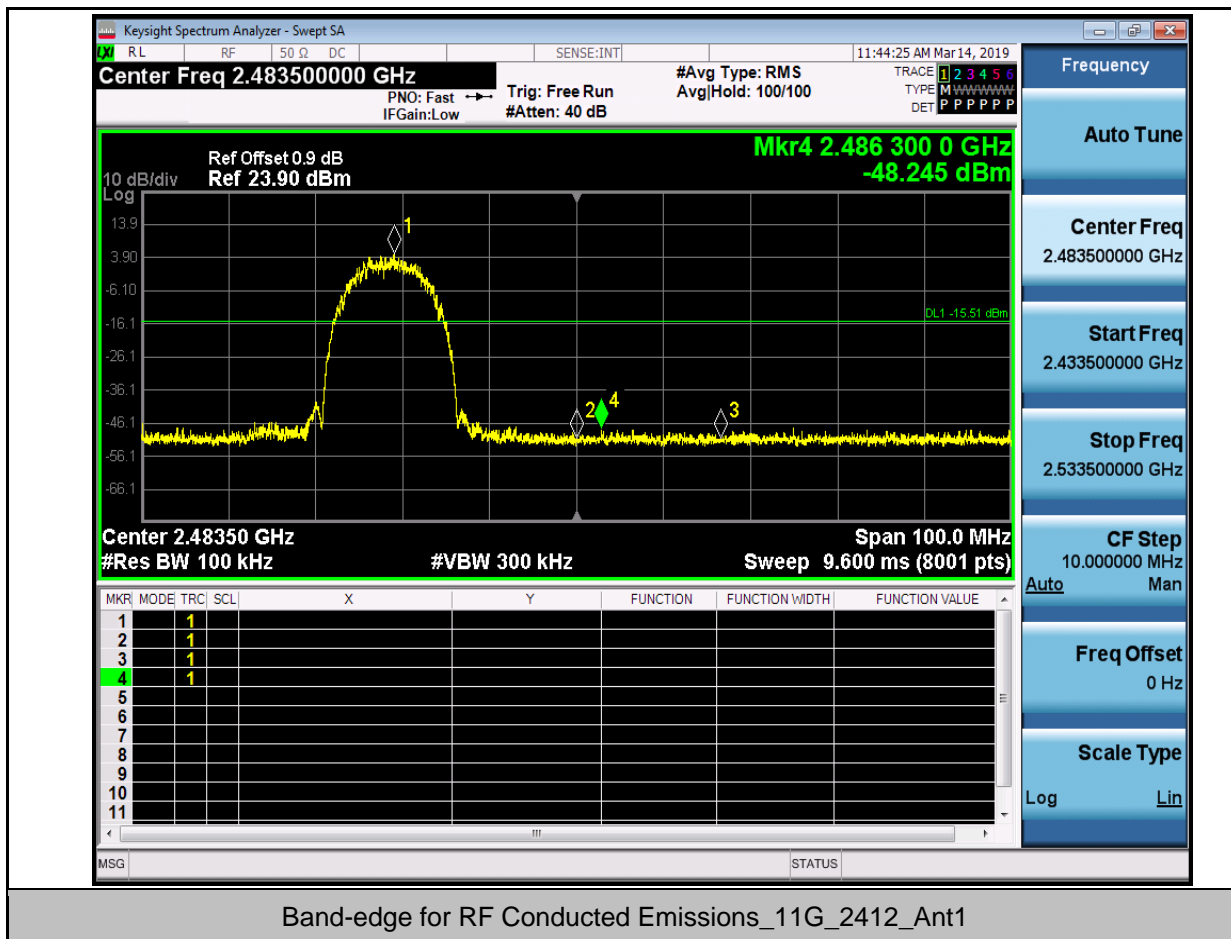
Test Mode	Test Channel	Ant	Carrier Power[dBm]	Max. Spurious Level [dBm]	Limit [dBm]	Verdict
11B	2412	Ant1	4.899	-47.778	-15.1	PASS
11B	2462	Ant1	4.494	-48.245	-15.51	PASS
11G	2412	Ant1	-1.425	-47.139	-21.43	PASS
11G	2462	Ant1	-1.806	-47.714	-21.81	PASS
11N20SISO	2412	Ant1	-2.276	-48.046	-22.28	PASS
11N20SISO	2462	Ant1	-3.054	-47.903	-23.05	PASS

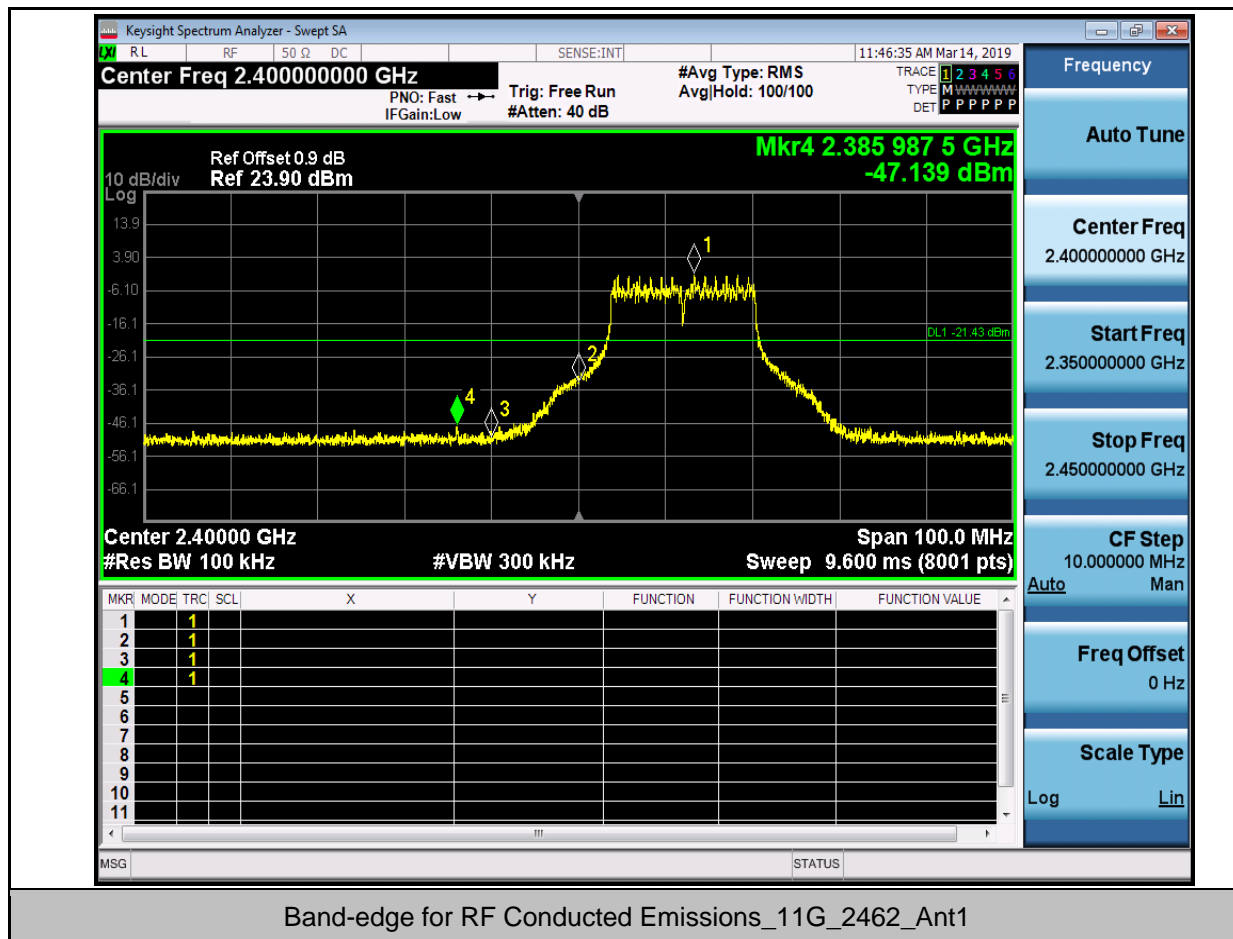
TEST PLOT

Band-edge for RF Conducted Emissions_11B_2412_Ant1



Band-edge for RF Conducted Emissions_11B_2462_Ant1

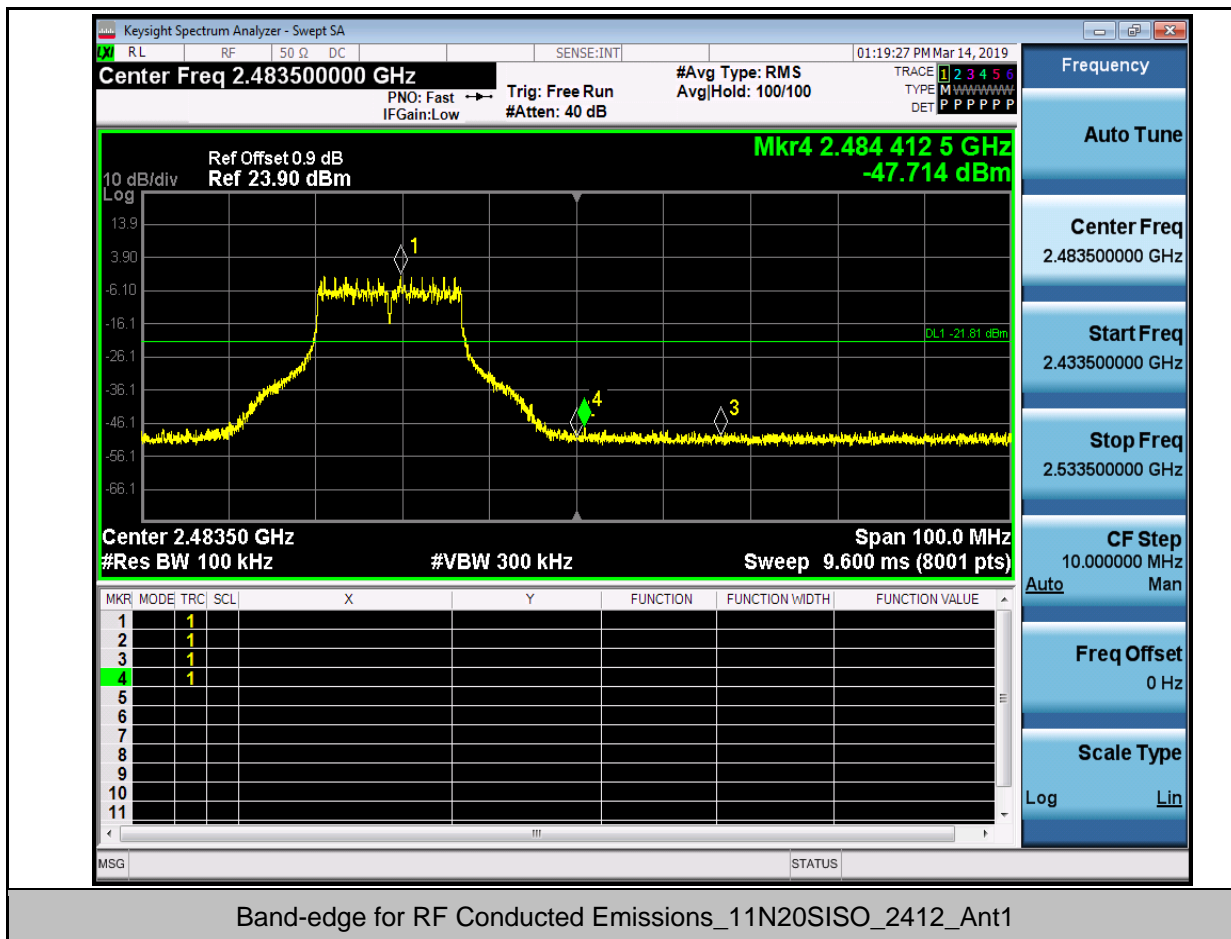


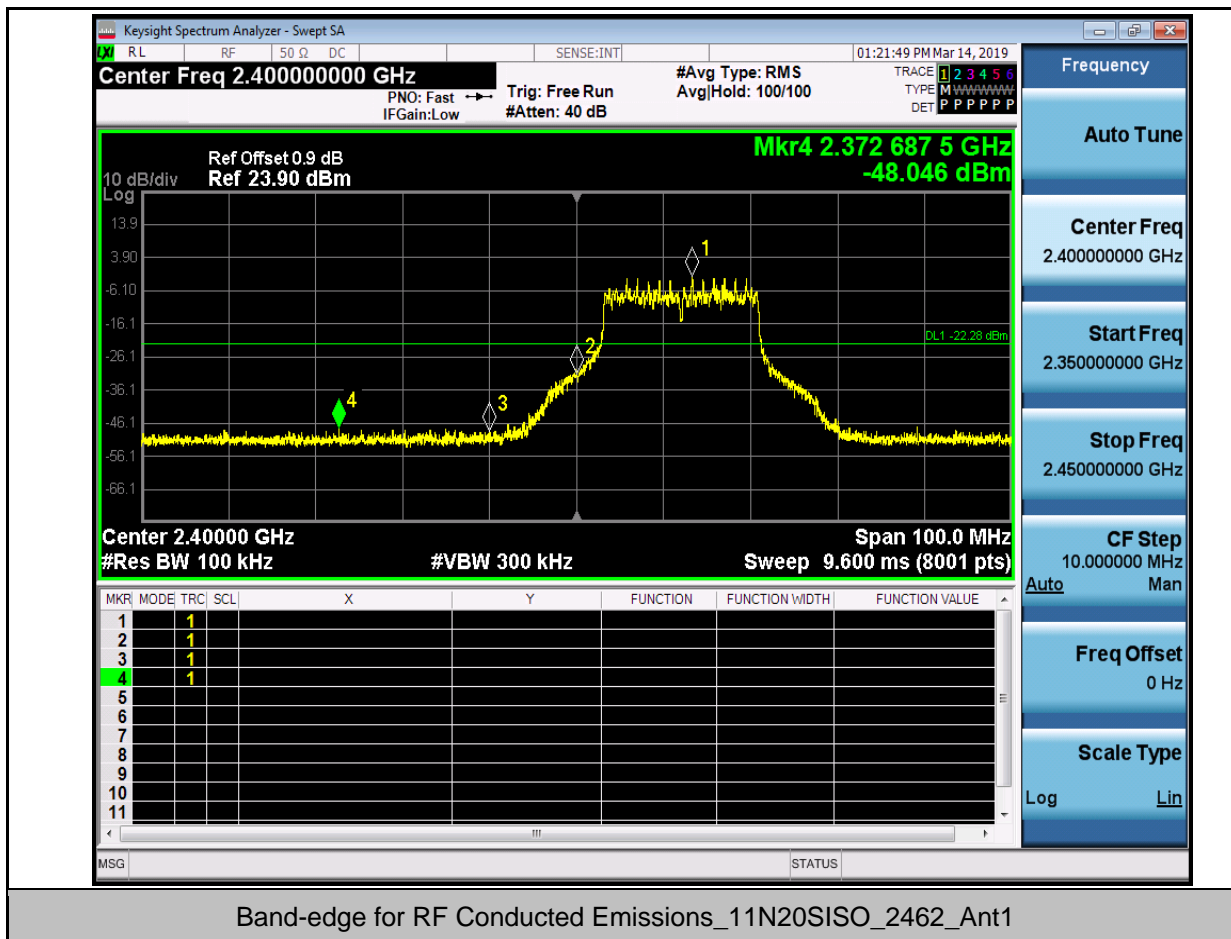


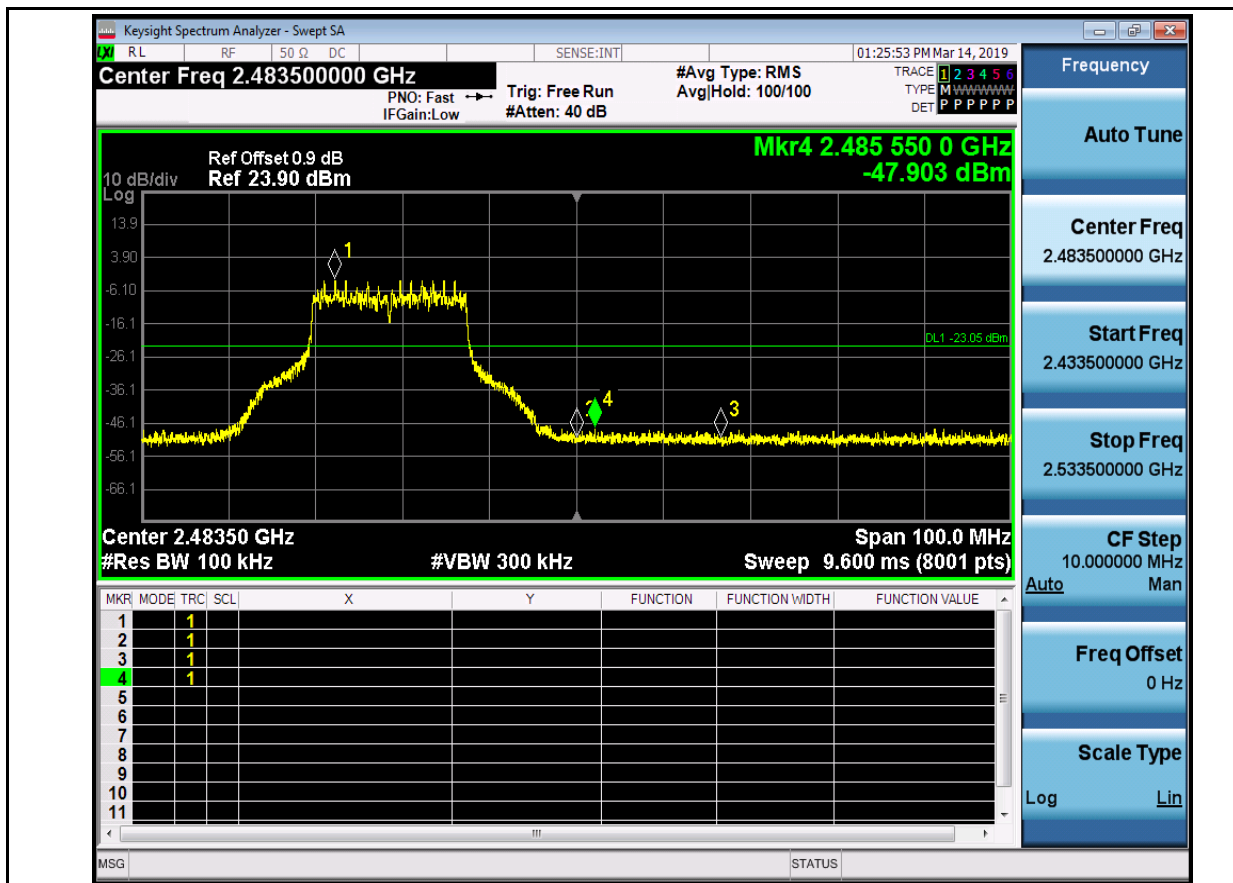
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5.RF Conducted Spurious Emissions

Test Mode	Test Channel	Ant	StartFre [MHz]	StopFre [MHz]	RBW [kHz]	VBW [kHz]	Pref[dBm]	Max. Level [dBm]	Limit [dBm]	Verdict
11B	2412	Ant1	30	10000	100	300	5.169	-53.455	<- 14.831	PASS
11B	2412	Ant1	10000	26000	100	300	5.169	-52.266	<- 14.831	PASS
11B	2442	Ant1	30	10000	100	300	4.886	-53.879	<- 15.114	PASS
11B	2442	Ant1	10000	26000	100	300	4.886	-51.935	<- 15.114	PASS
11B	2462	Ant1	30	10000	100	300	5.218	-53.791	<- 14.782	PASS
11B	2462	Ant1	10000	26000	100	300	5.218	-51.701	<- 14.782	PASS



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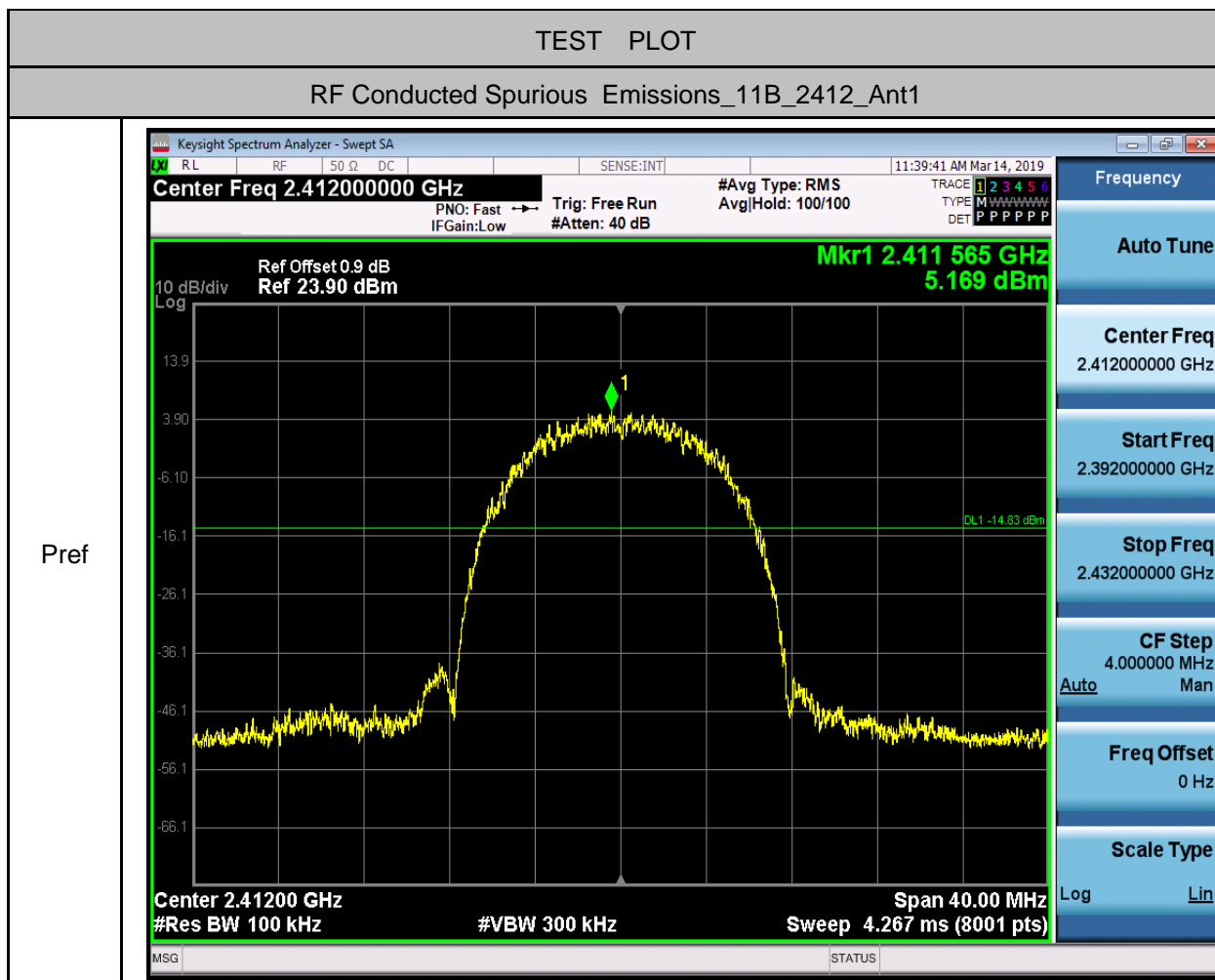
11G	2412	Ant1	30	10000	100	300	-1.459	-53.477	<- 21.459	PASS
11G	2412	Ant1	10000	26000	100	300	-1.459	-51.886	<- 21.459	PASS
11G	2442	Ant1	30	10000	100	300	-1.288	-53.374	<- 21.288	PASS
11G	2442	Ant1	10000	26000	100	300	-1.288	-51.870	<- 21.288	PASS
11G	2462	Ant1	30	10000	100	300	-1.854	-53.915	<- 21.854	PASS
11G	2462	Ant1	10000	26000	100	300	-1.854	-51.322	<- 21.854	PASS
11N20SISO	2412	Ant1	30	10000	100	300	-2.44	-53.597	<- 22.44	PASS
11N20SISO	2412	Ant1	10000	26000	100	300	-2.44	-50.006	<- 22.44	PASS
11N20SISO	2442	Ant1	30	10000	100	300	-2.51	-53.340	<- 22.51	PASS
11N20SISO	2442	Ant1	10000	26000	100	300	-2.51	-51.676	<- 22.51	PASS
11N20SISO	2462	Ant1	30	10000	100	300	-2.983	-53.188	<- 22.983	PASS
11N20SISO	2462	Ant1	10000	26000	100	300	-2.983	-52.097	<- 22.983	PASS



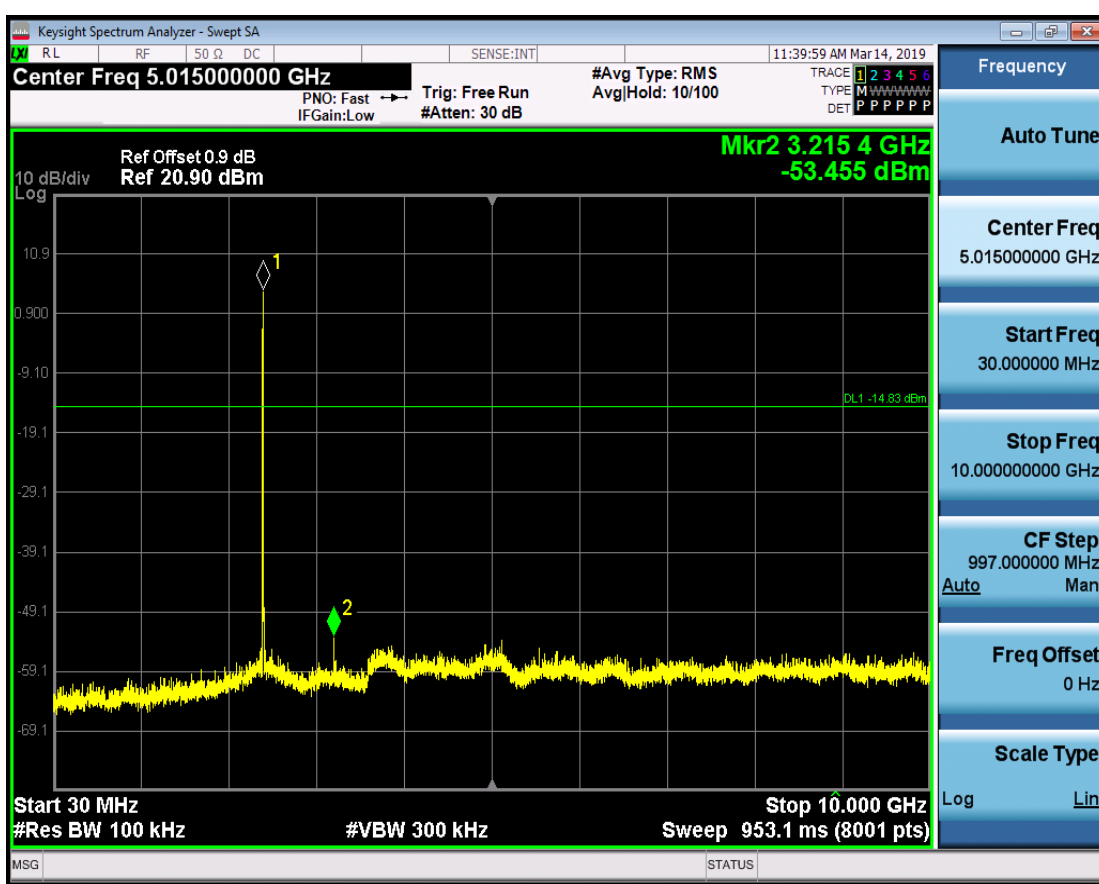
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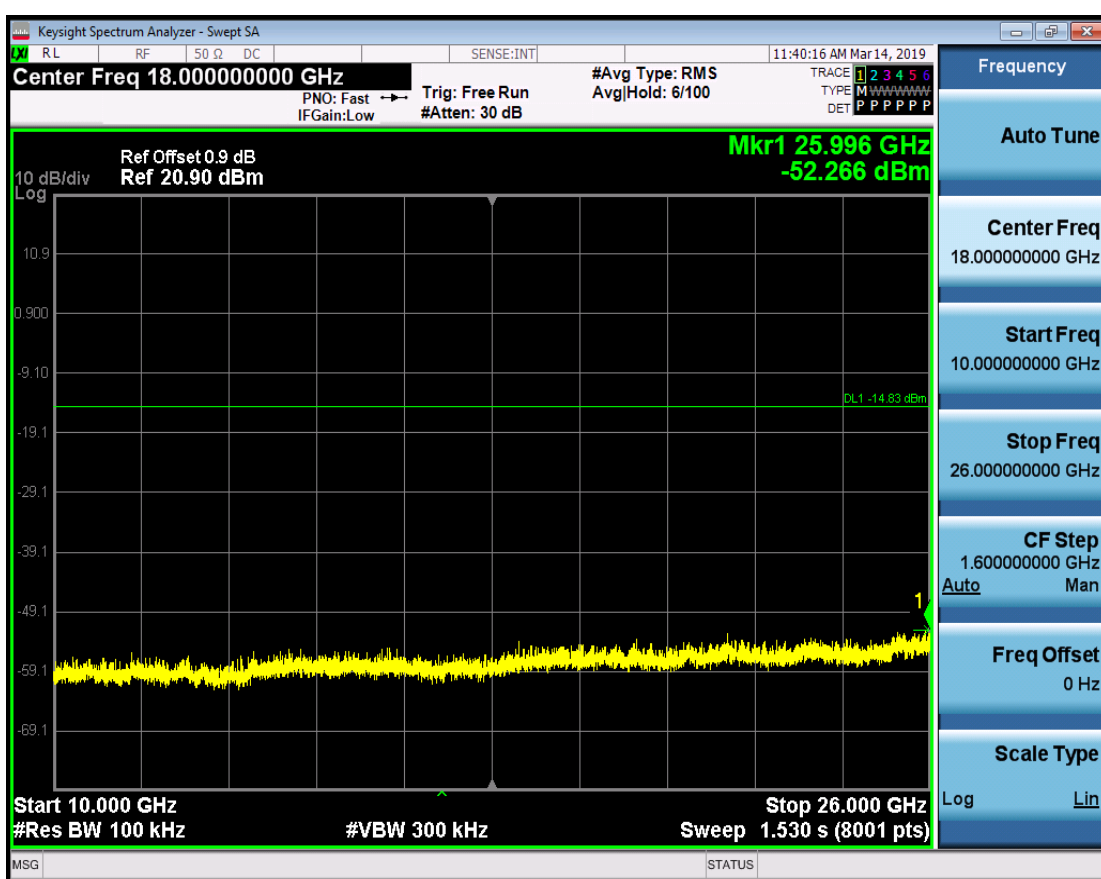
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CSE_1



CSE_2



RF Conducted Spurious Emissions_11B_2442_Ant1

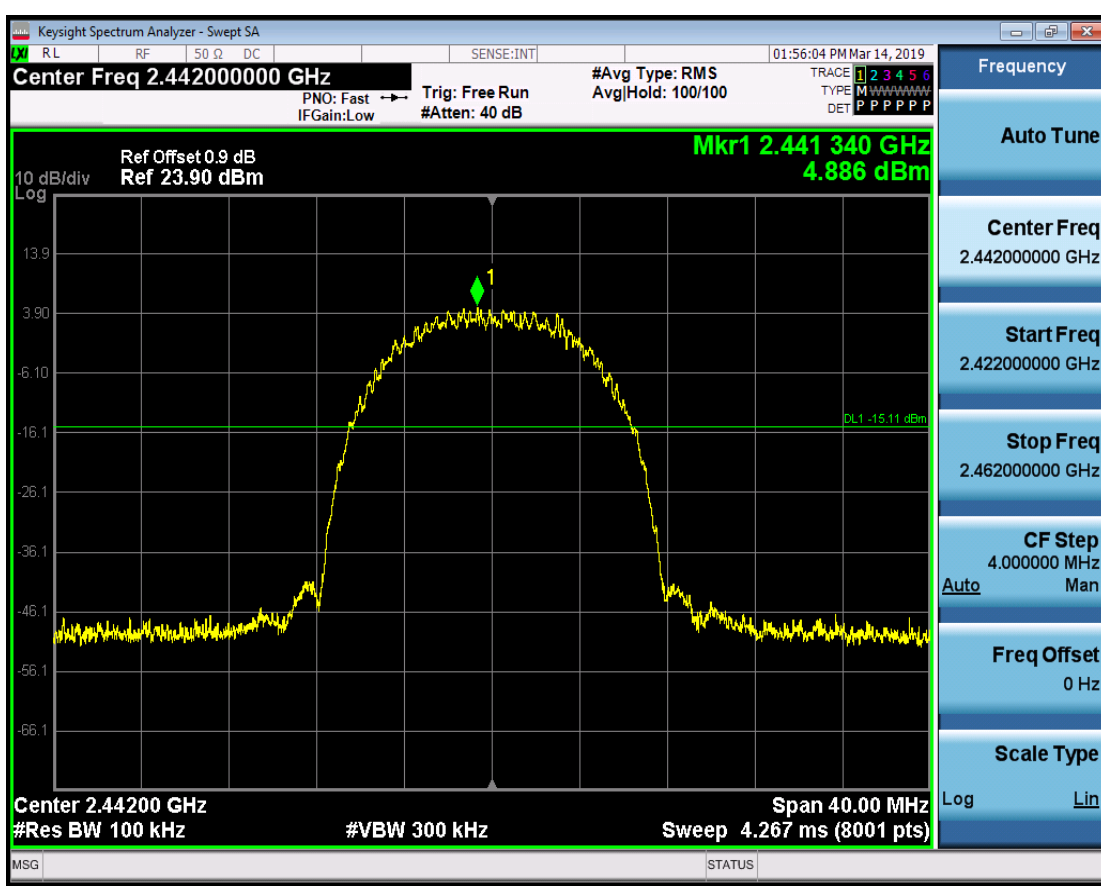


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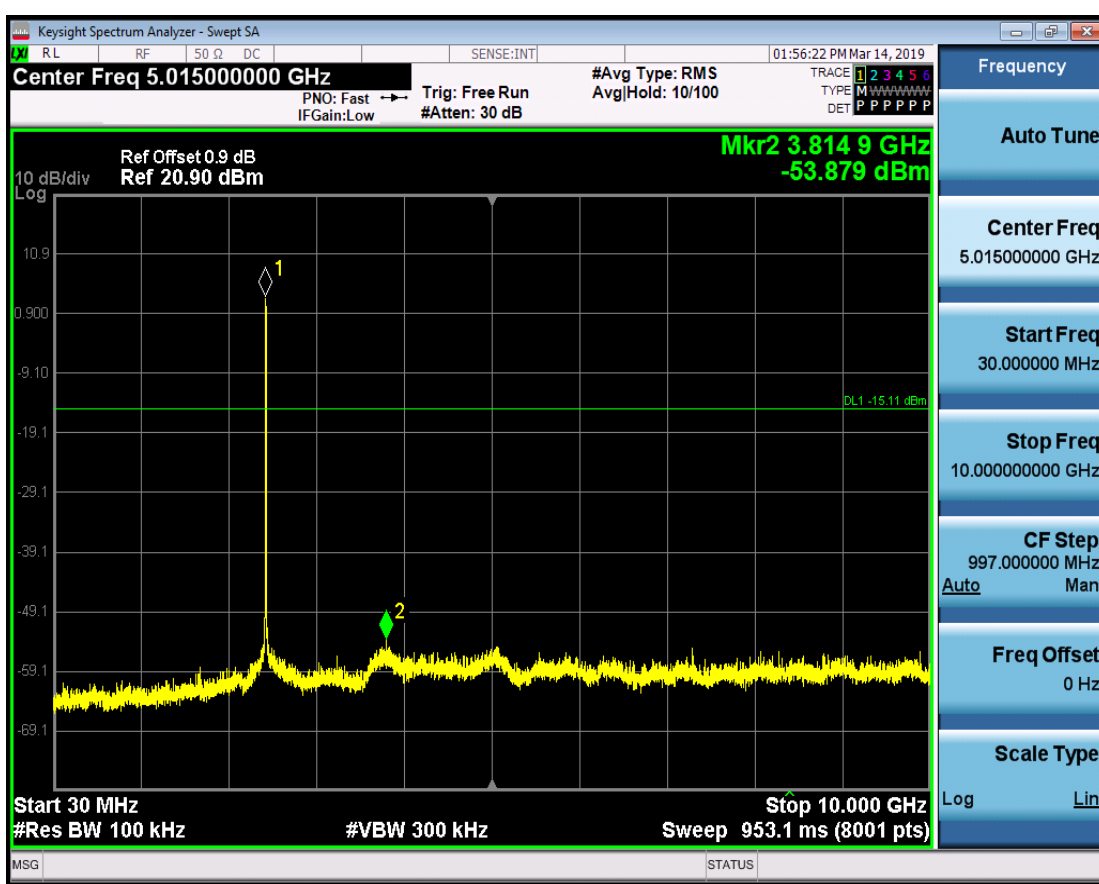


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CSE_1

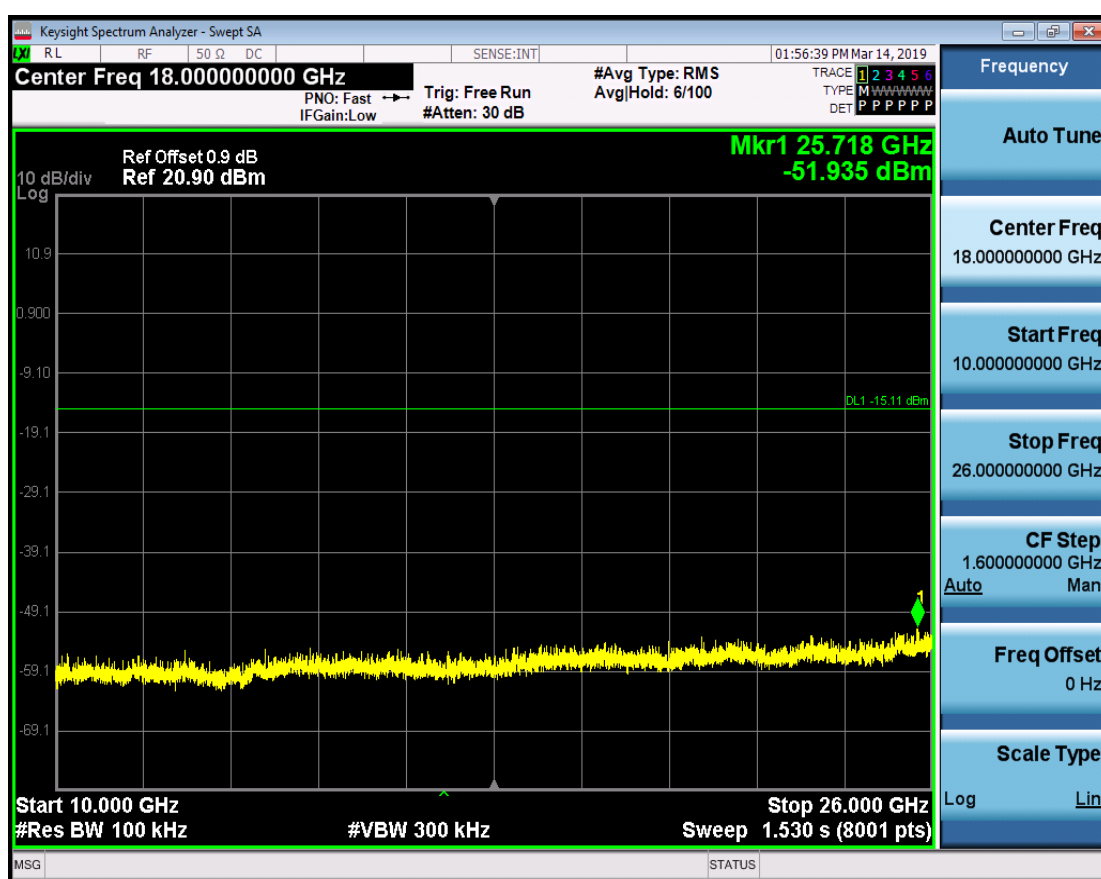


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CSE_2



RF Conducted Spurious Emissions_11B_2462_Ant1

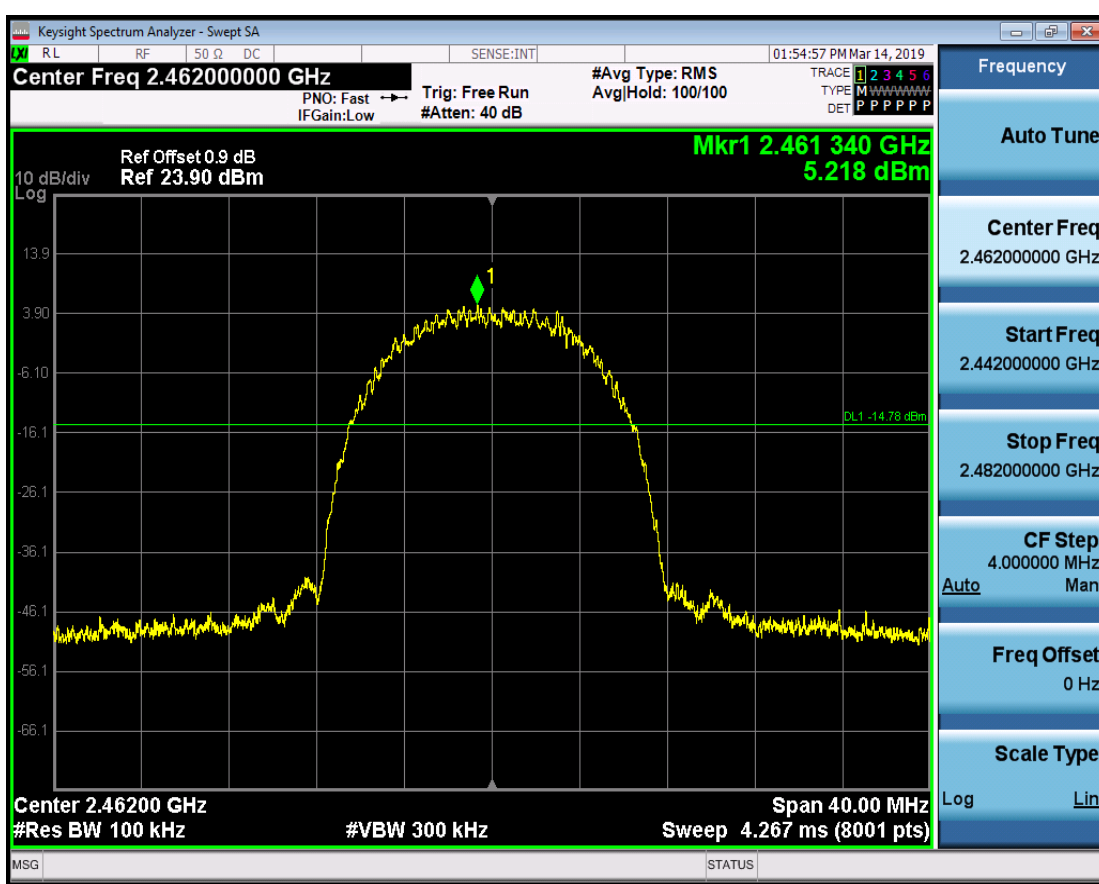


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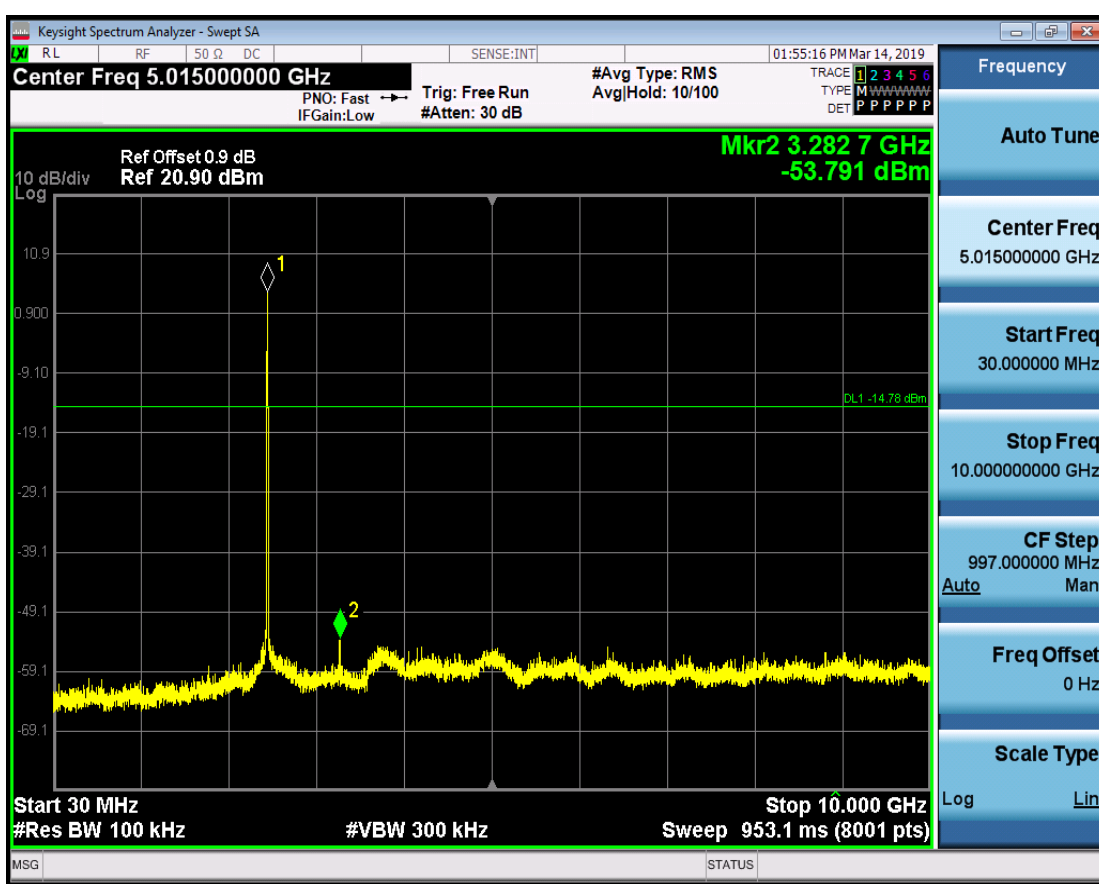


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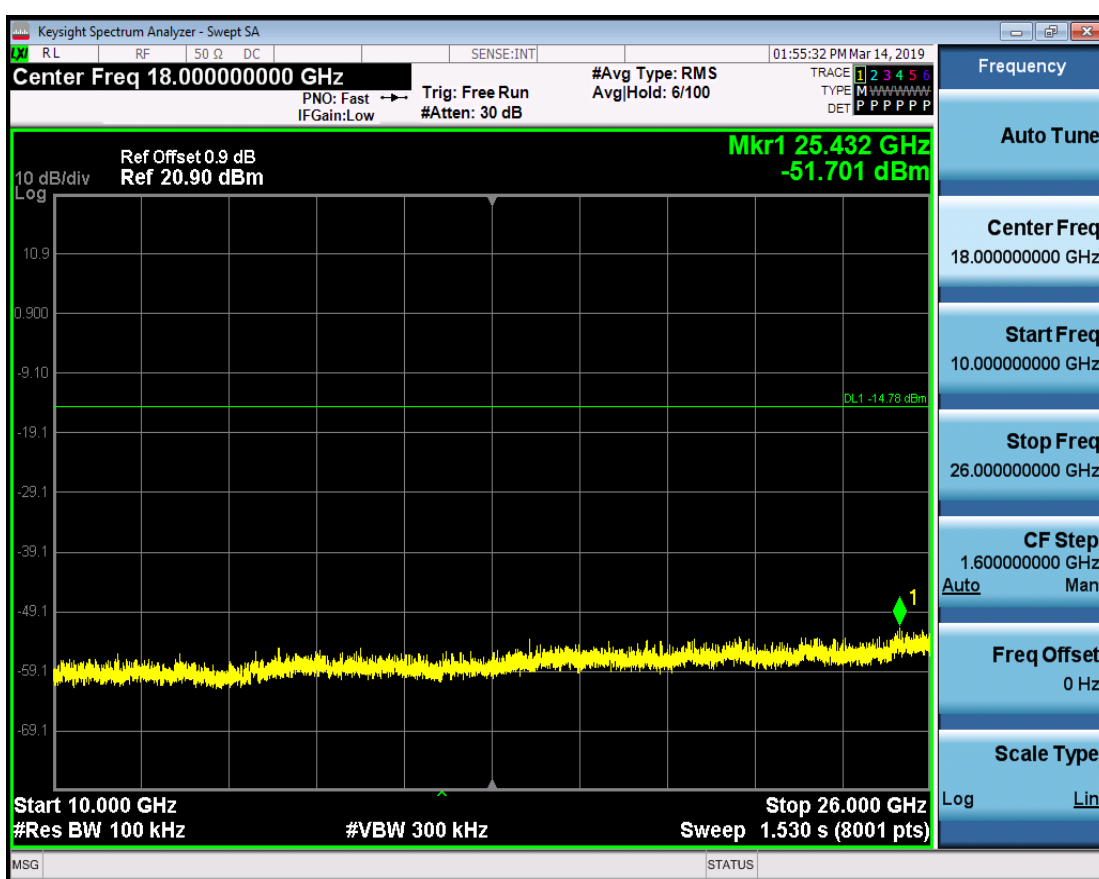


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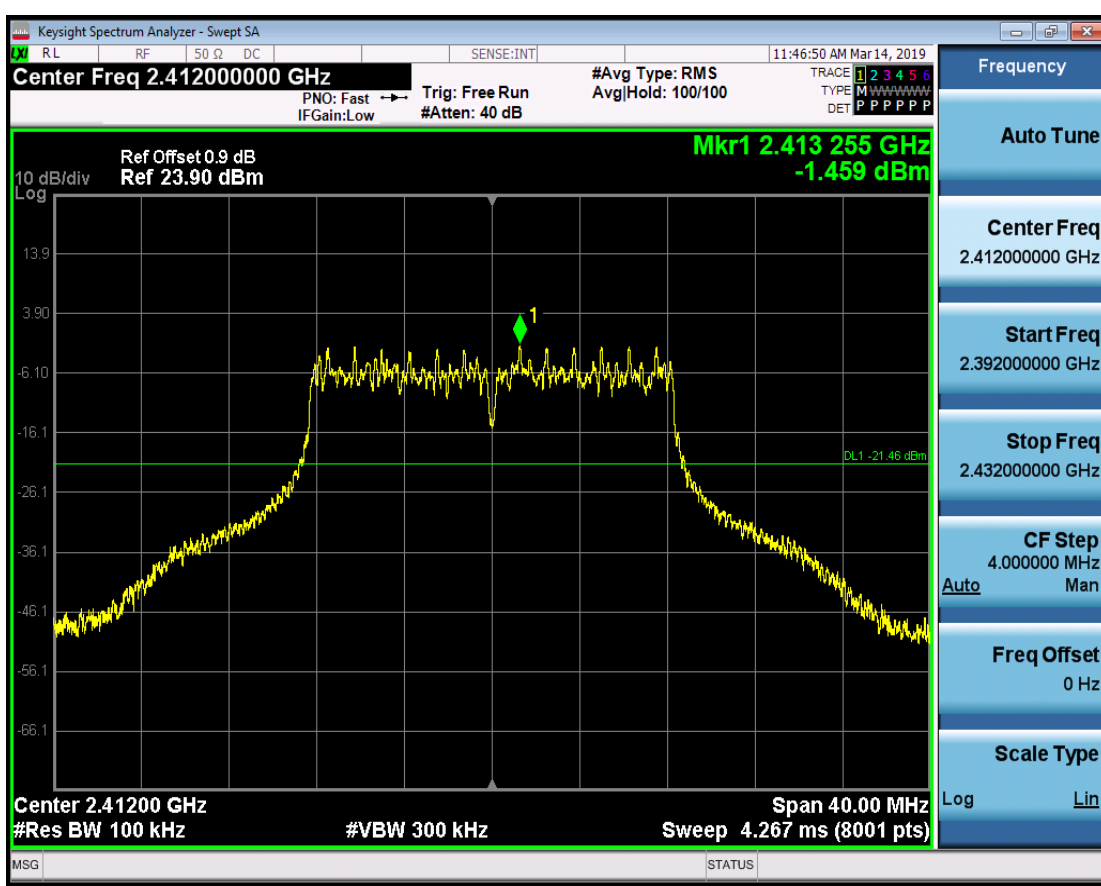


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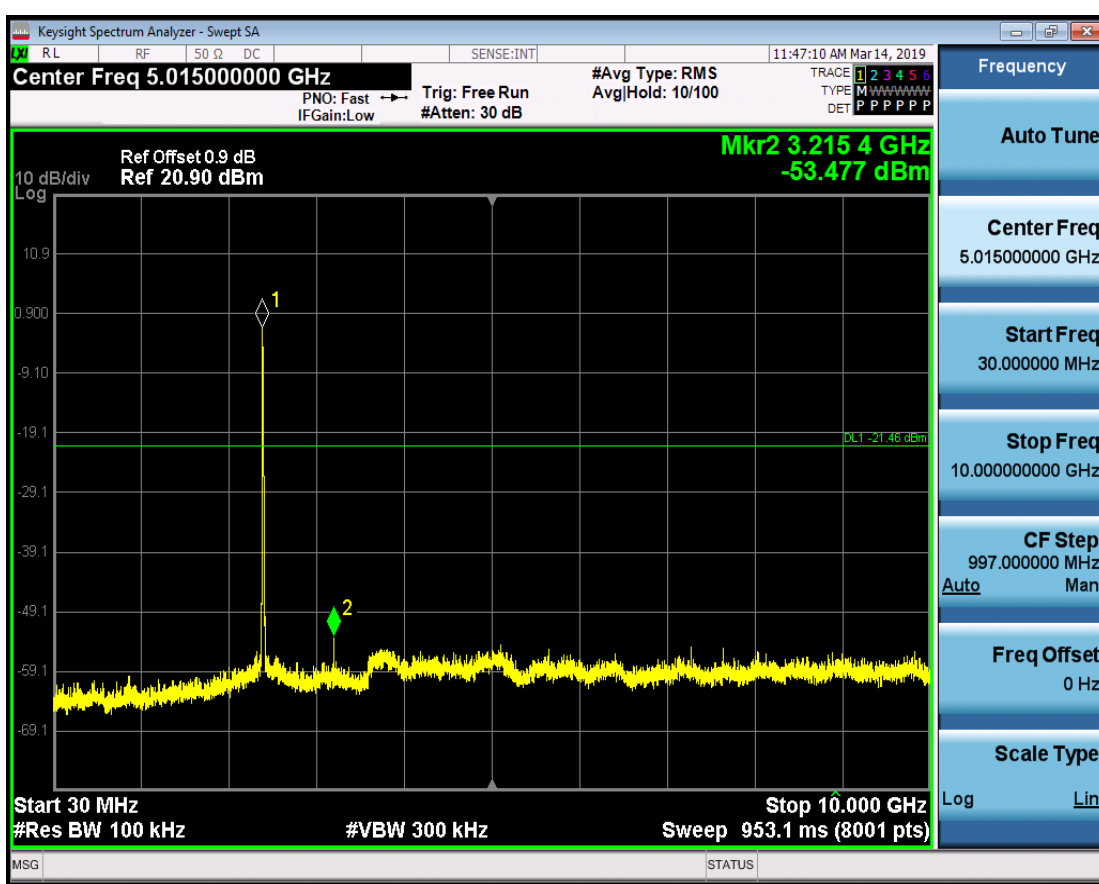
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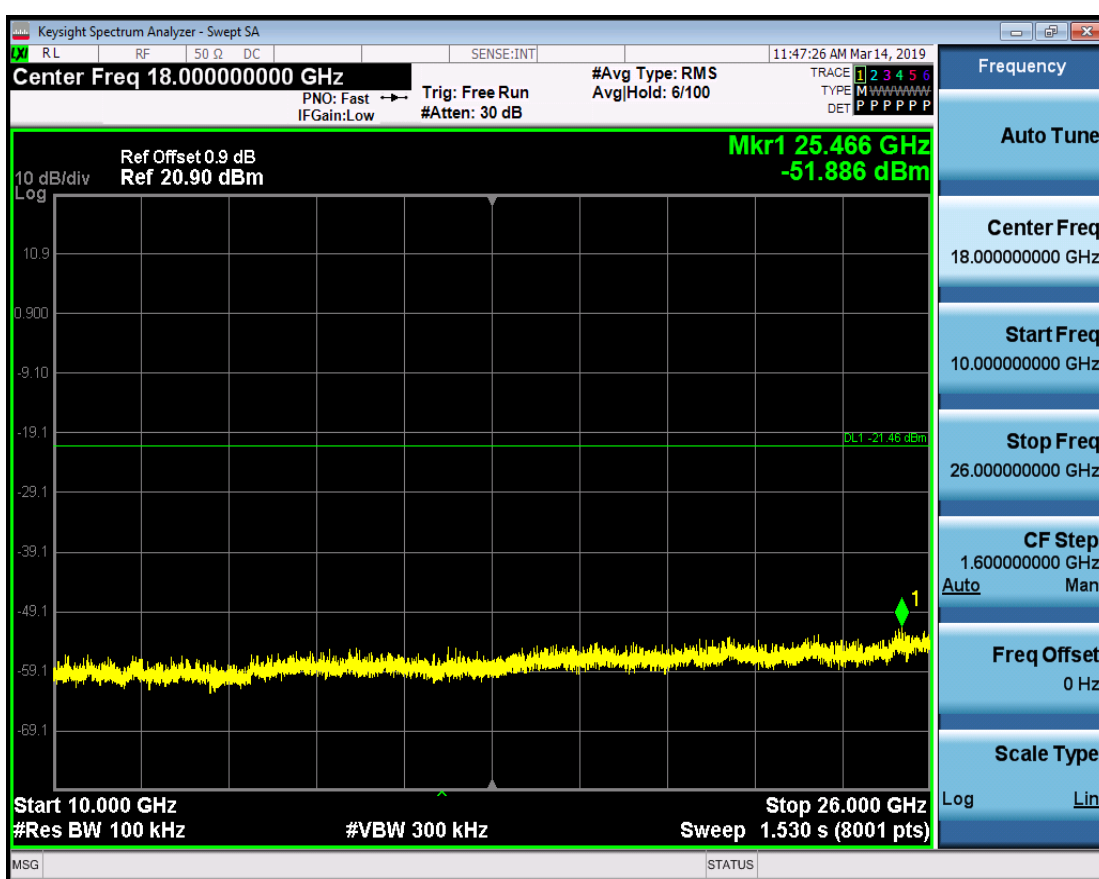


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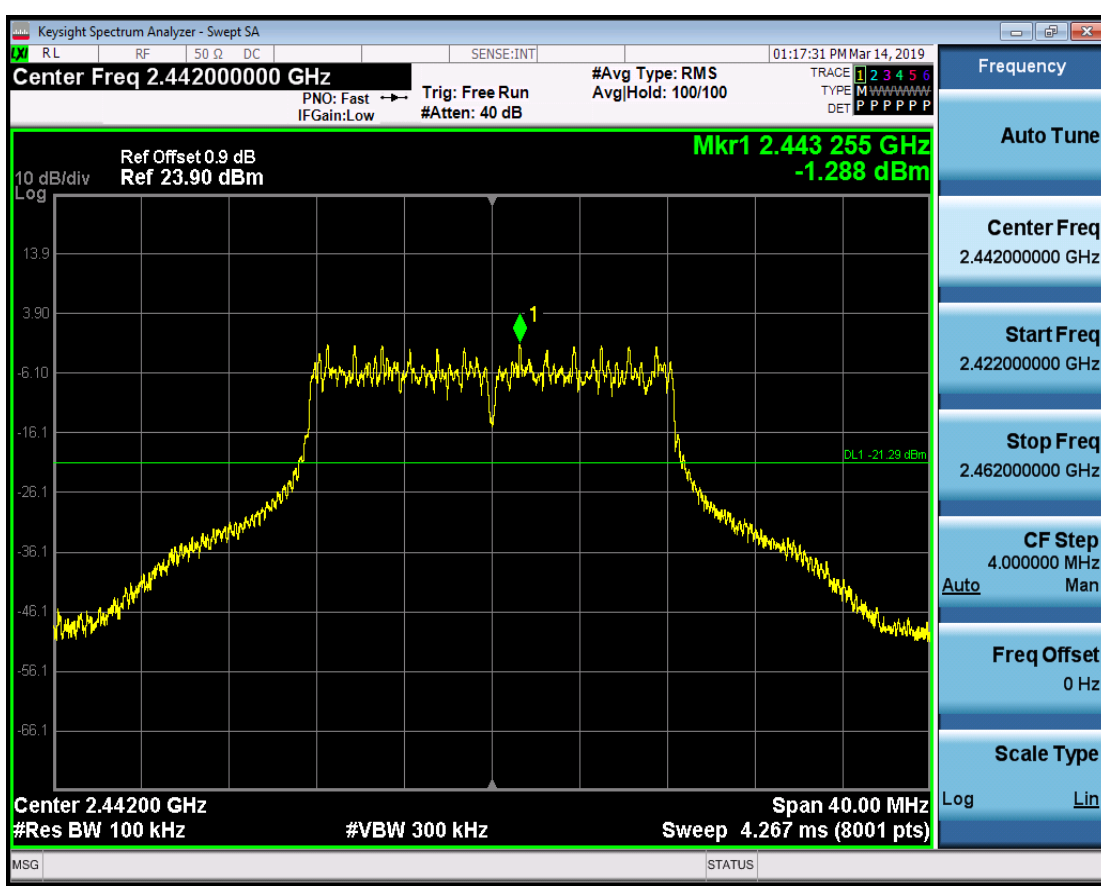


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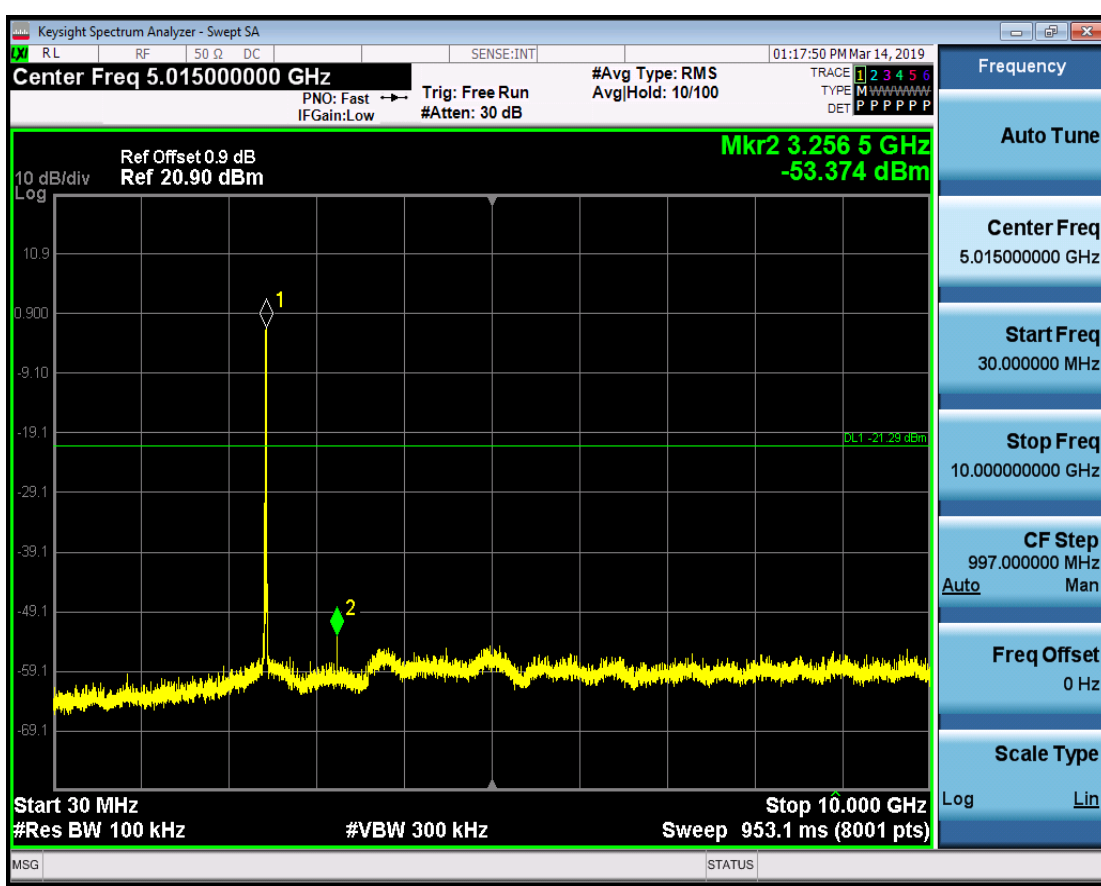


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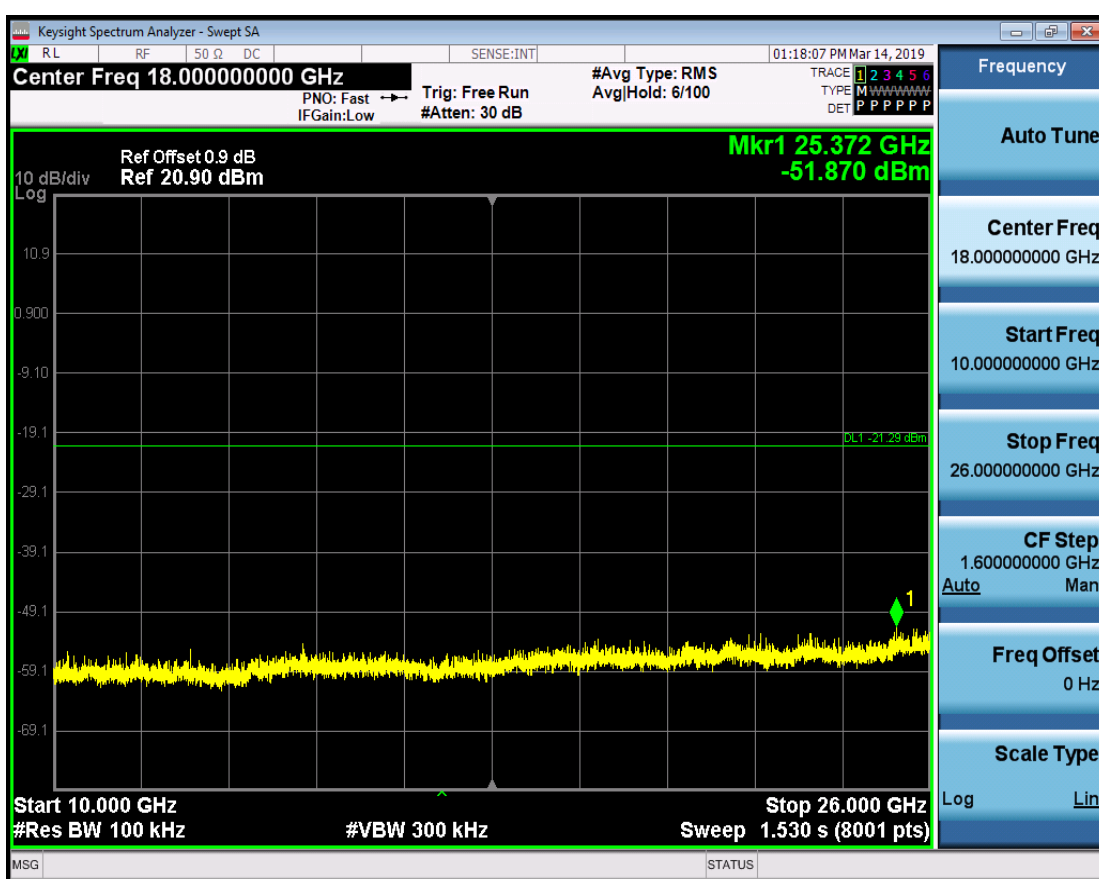


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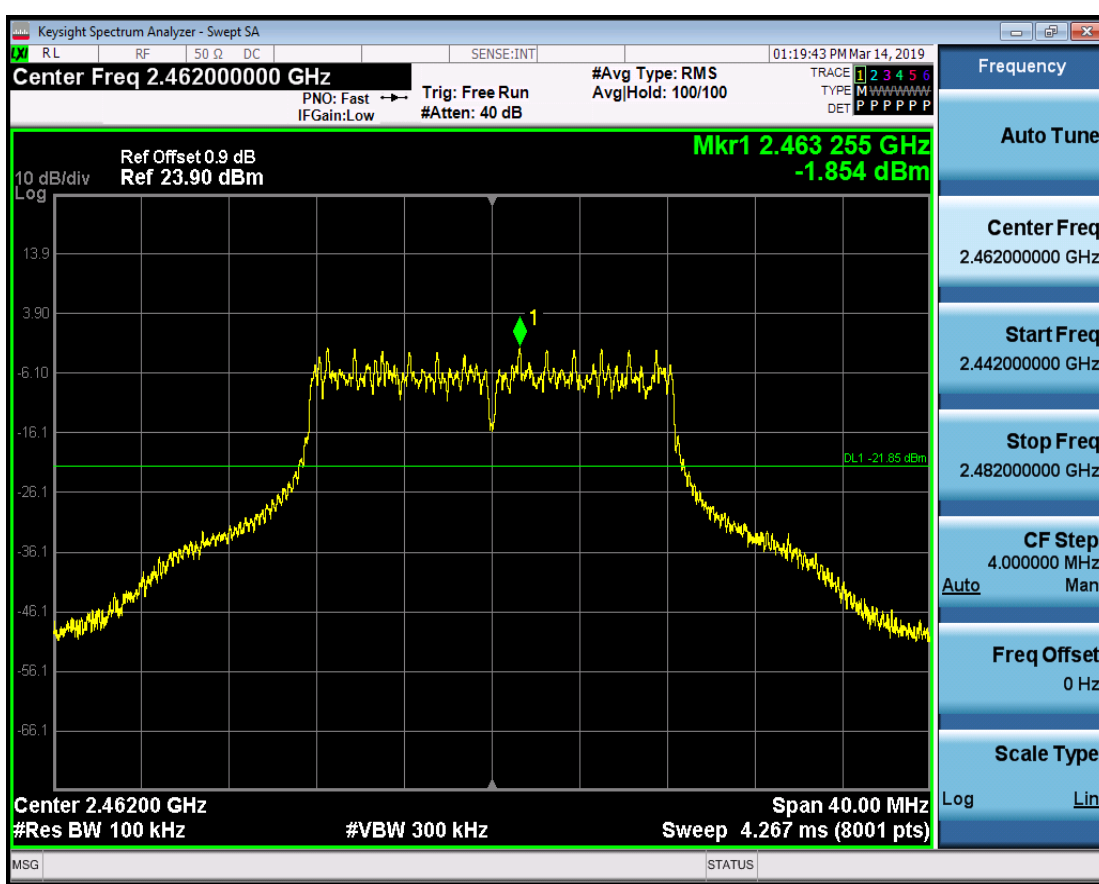


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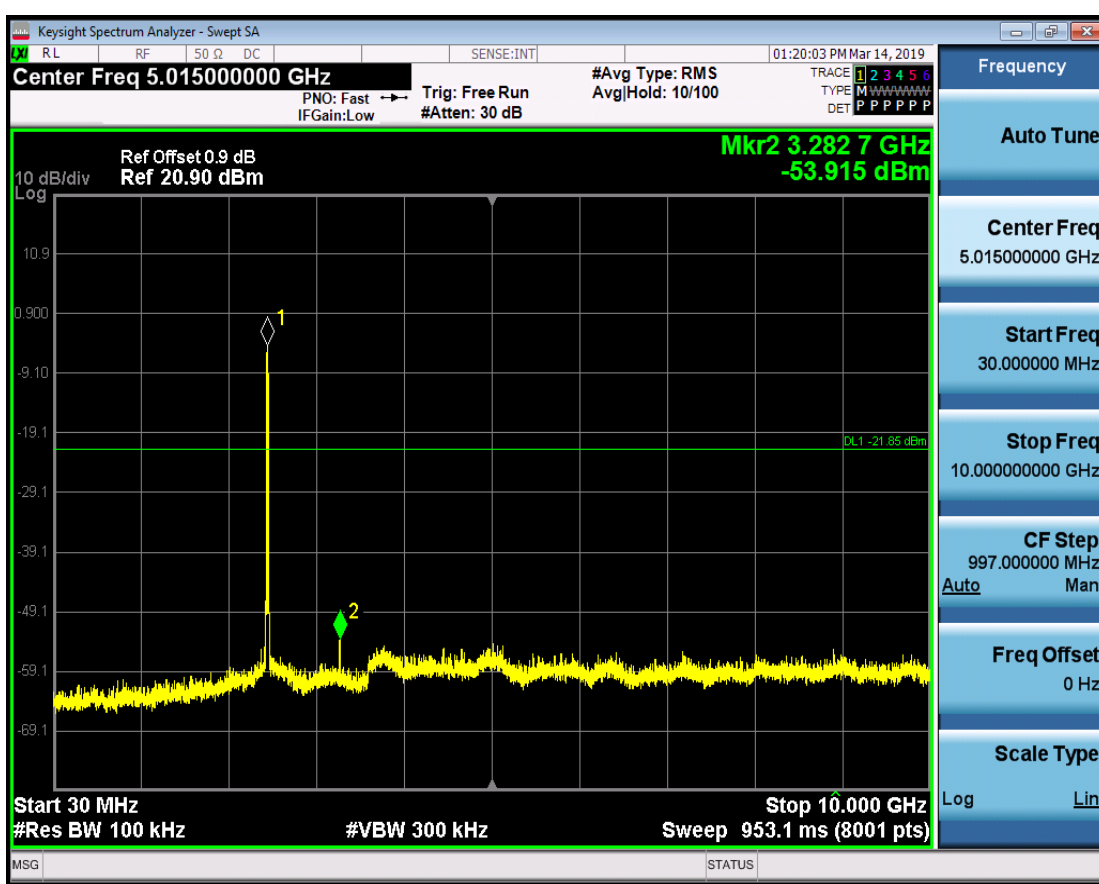


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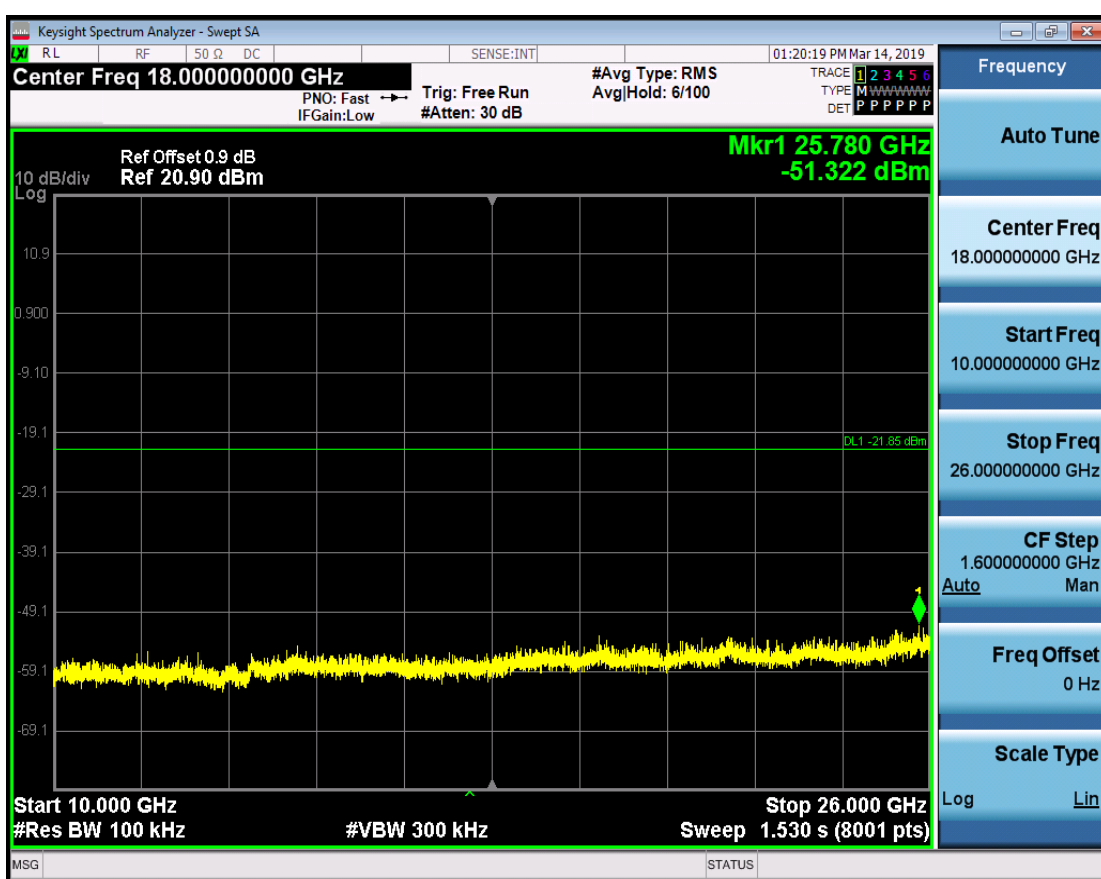


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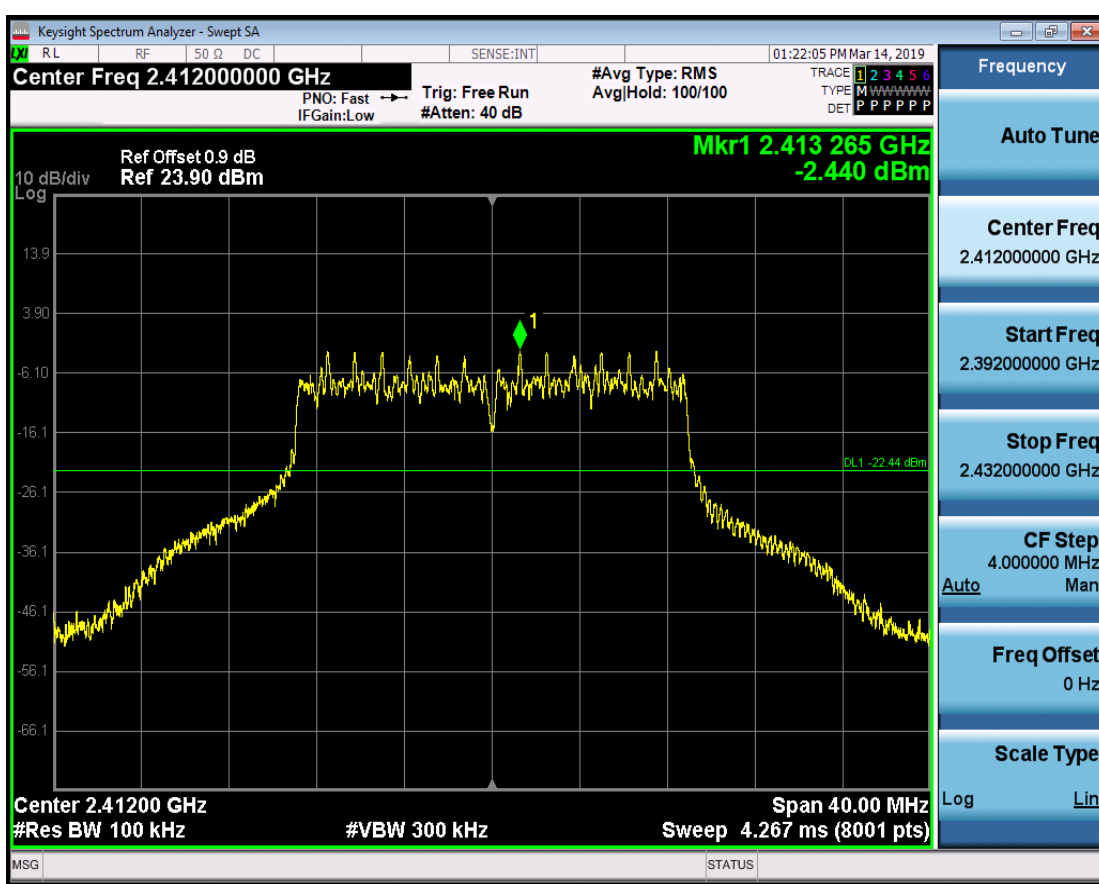


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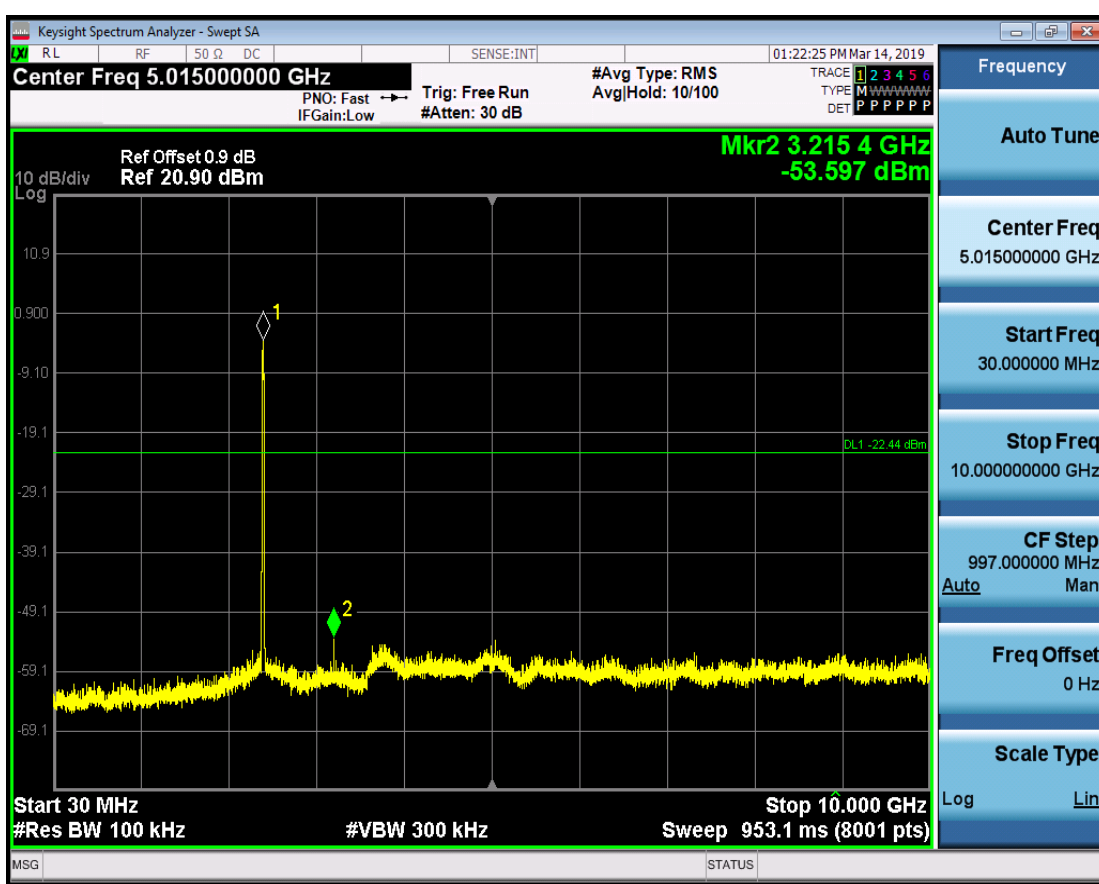


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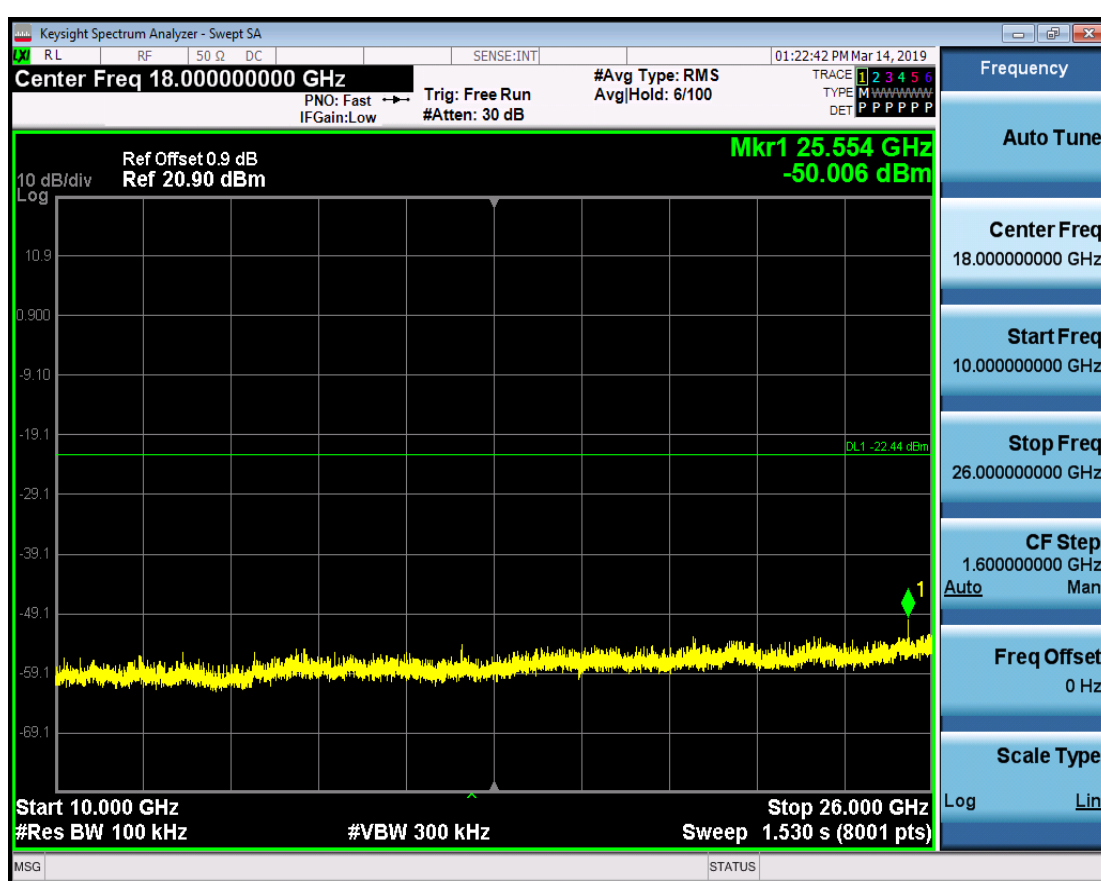


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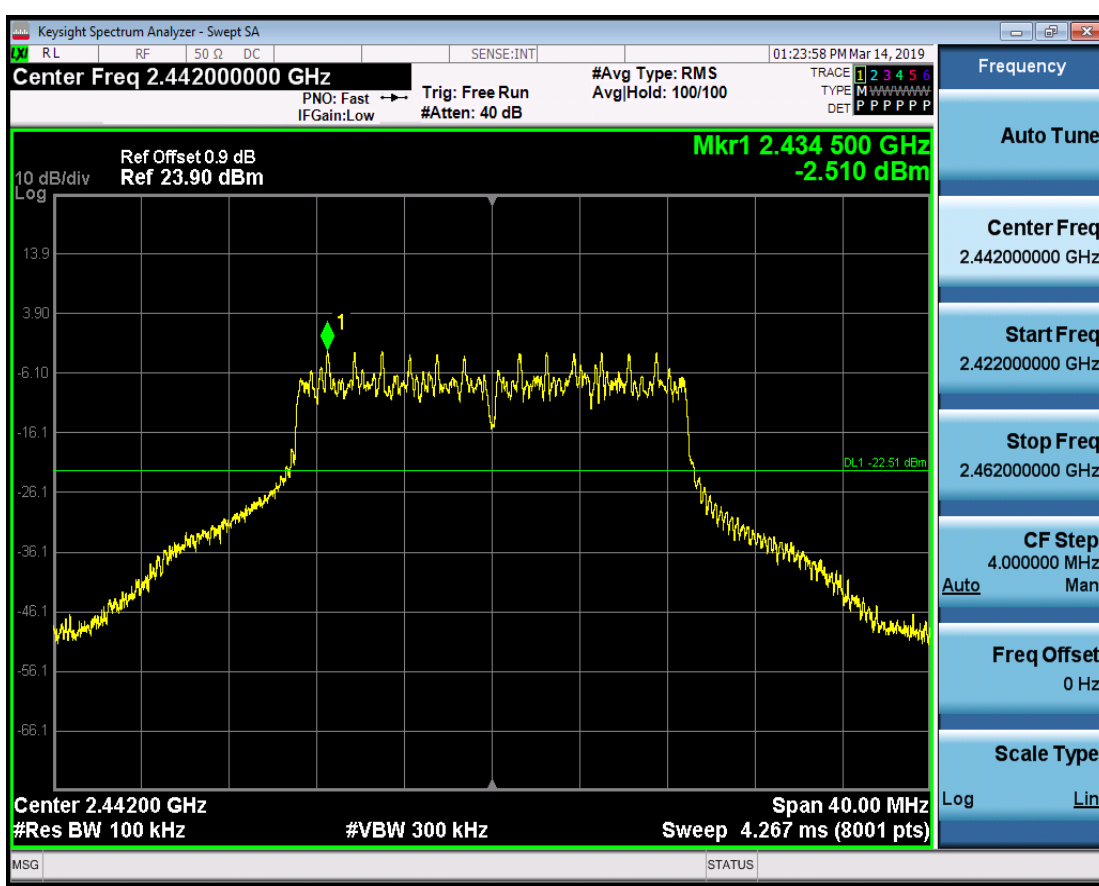
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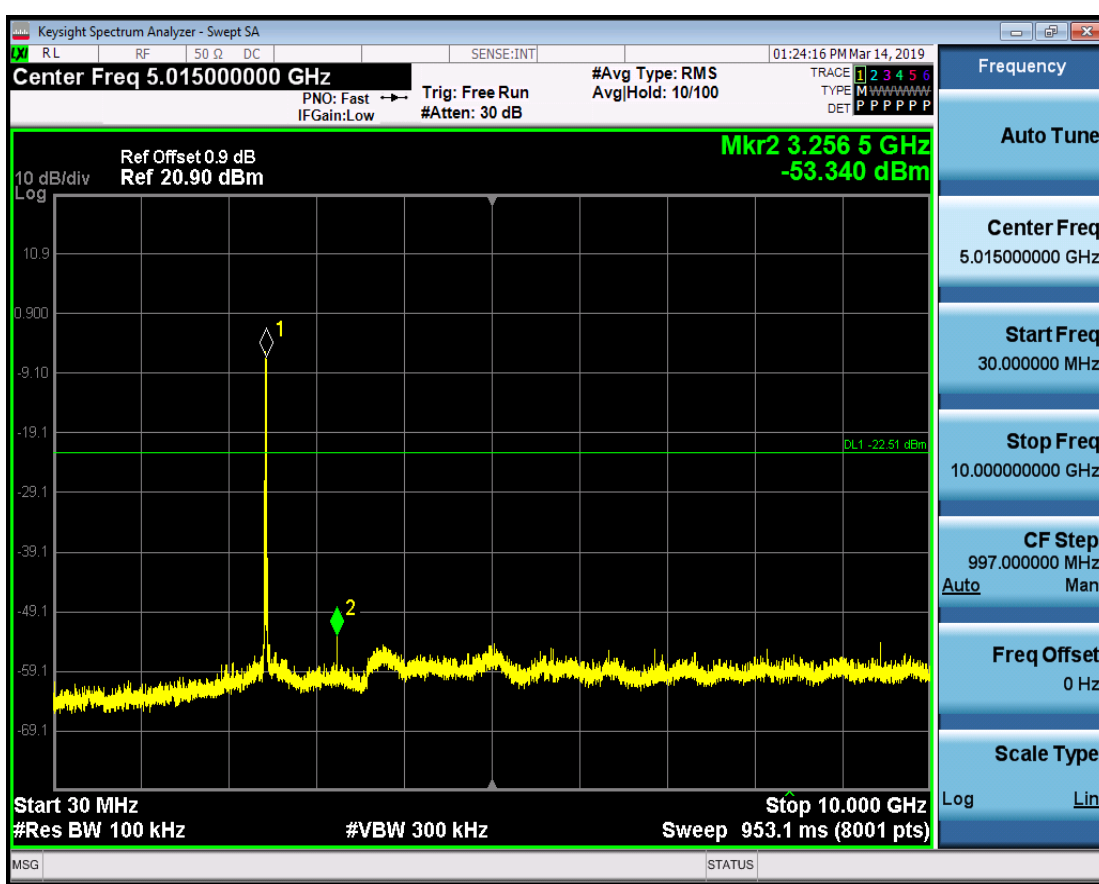


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CSE_1

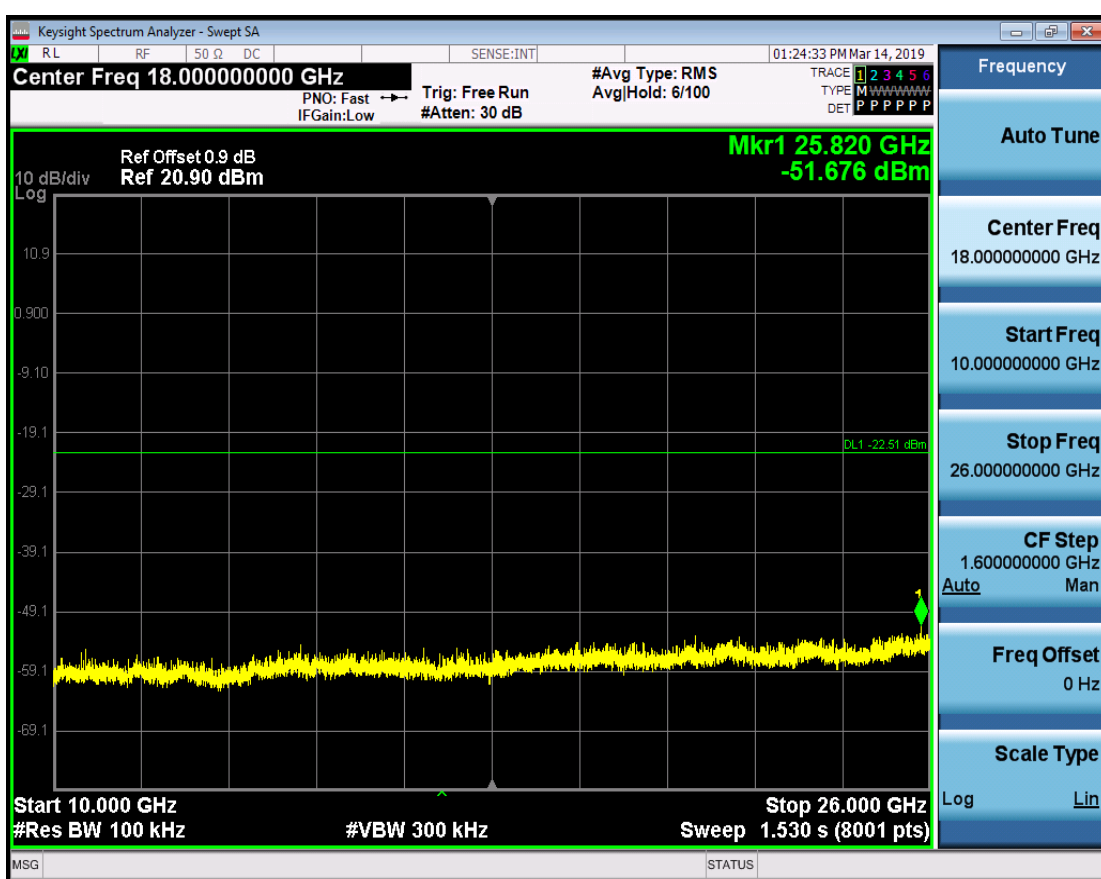


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CSE_2



RF Conducted Spurious Emissions_11N20SISO_2462_Ant1

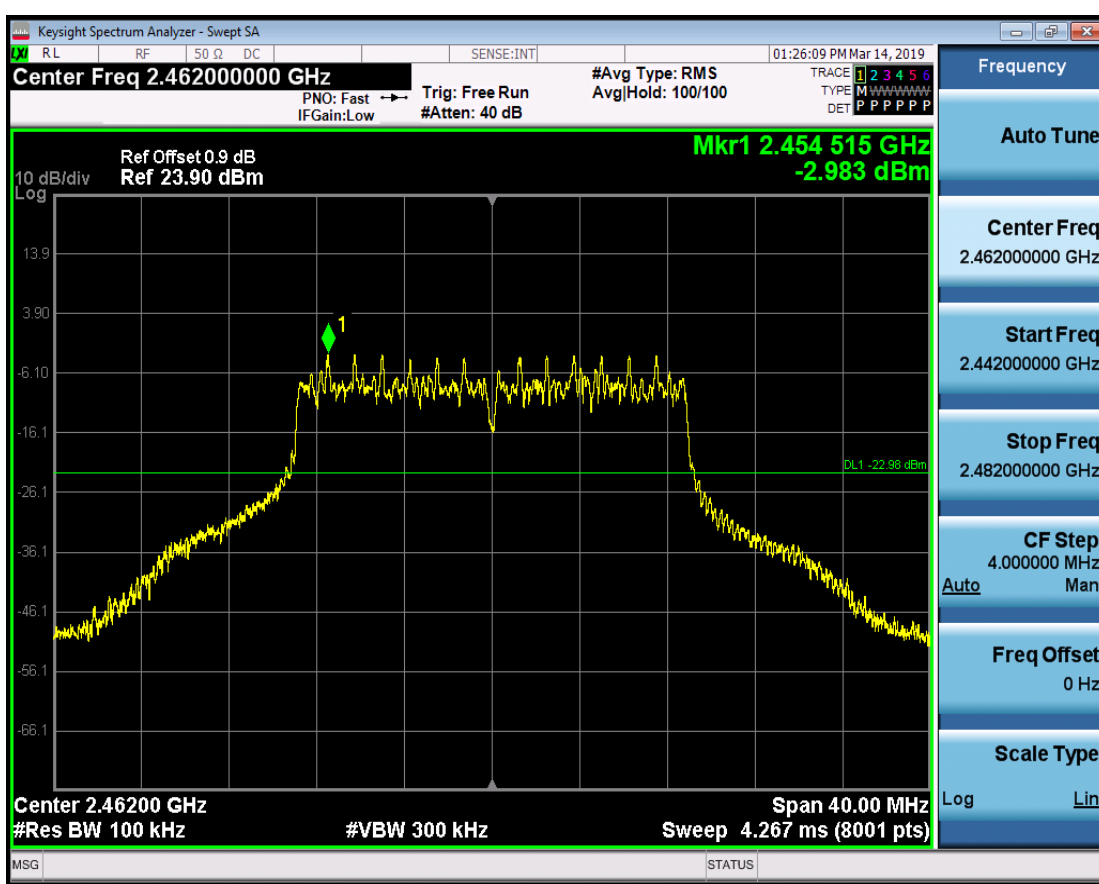


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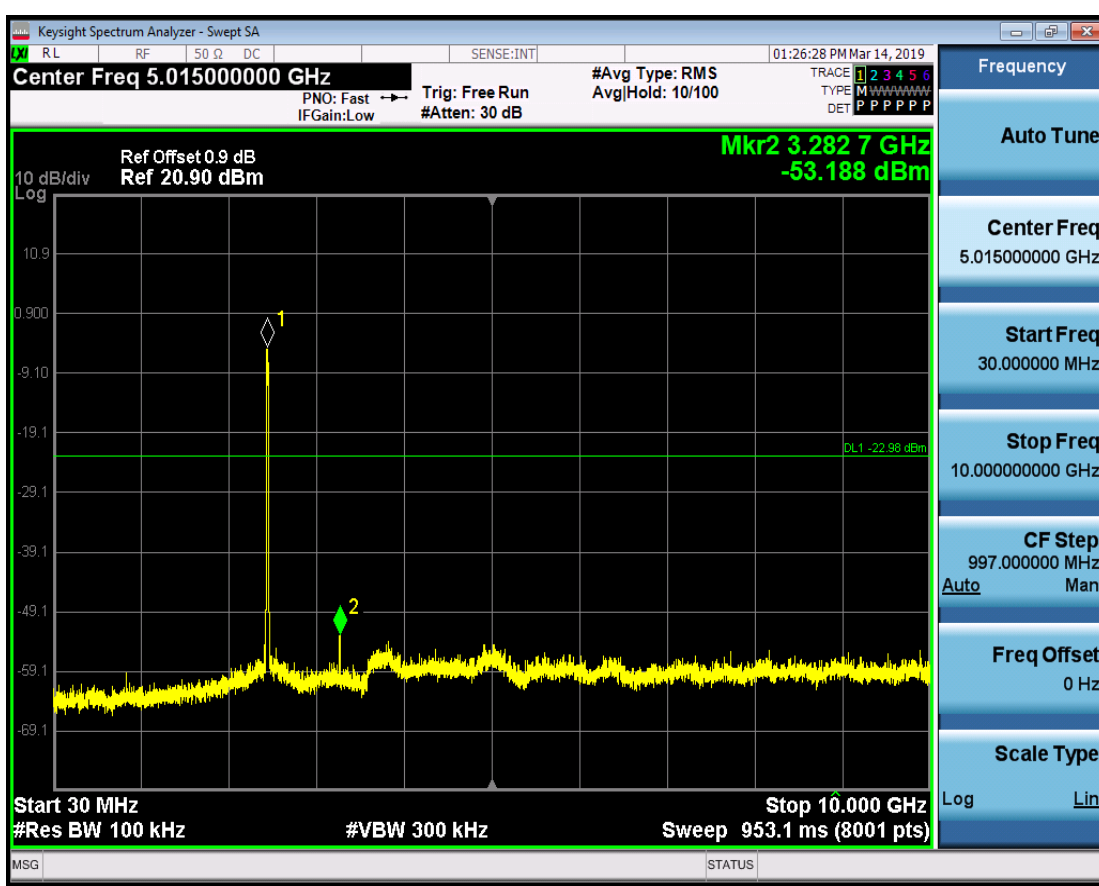


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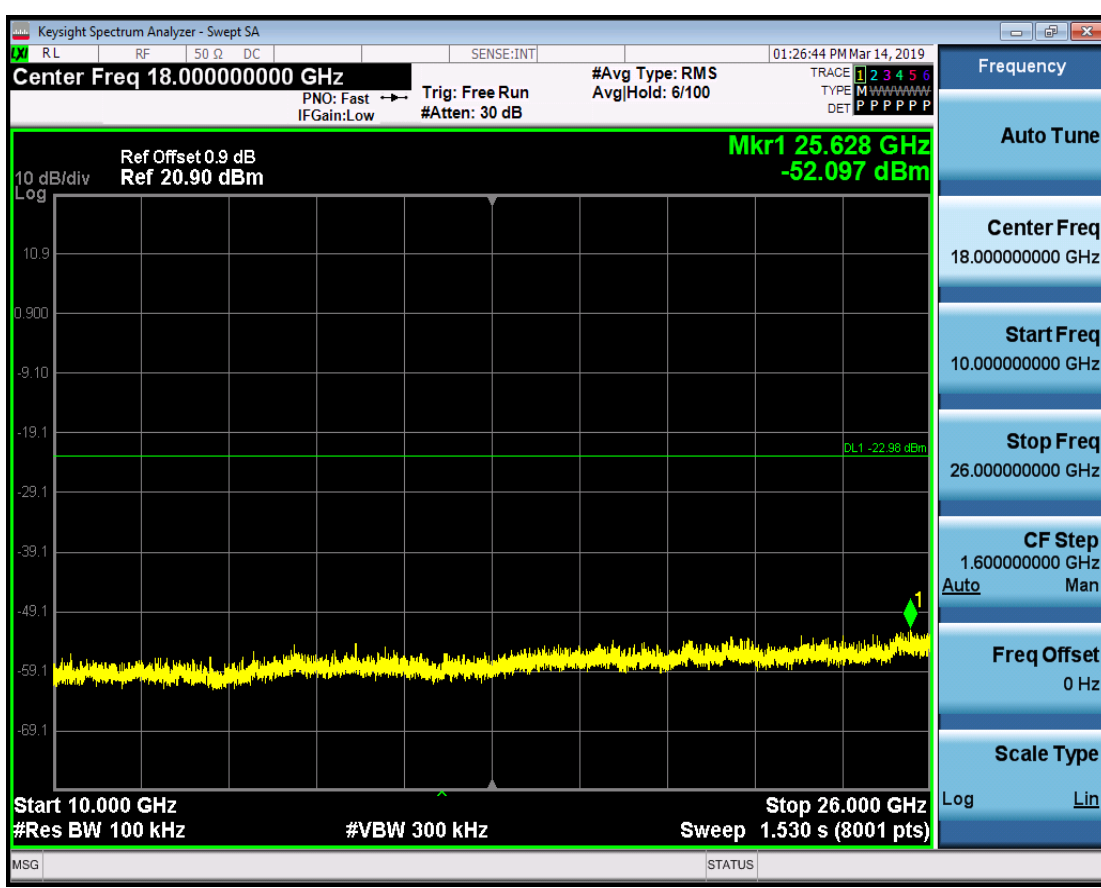
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CSE_1



CSE_2



--End of Report--