

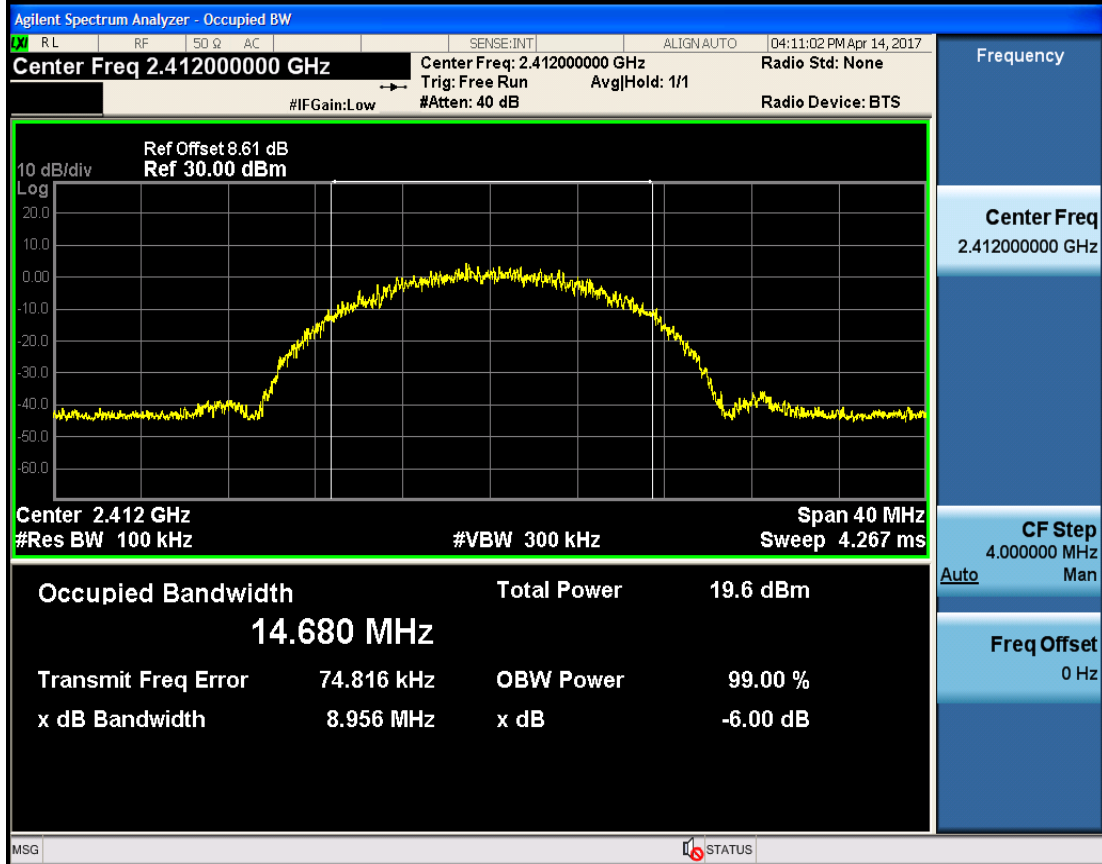
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**1.6dB Bandwidth**

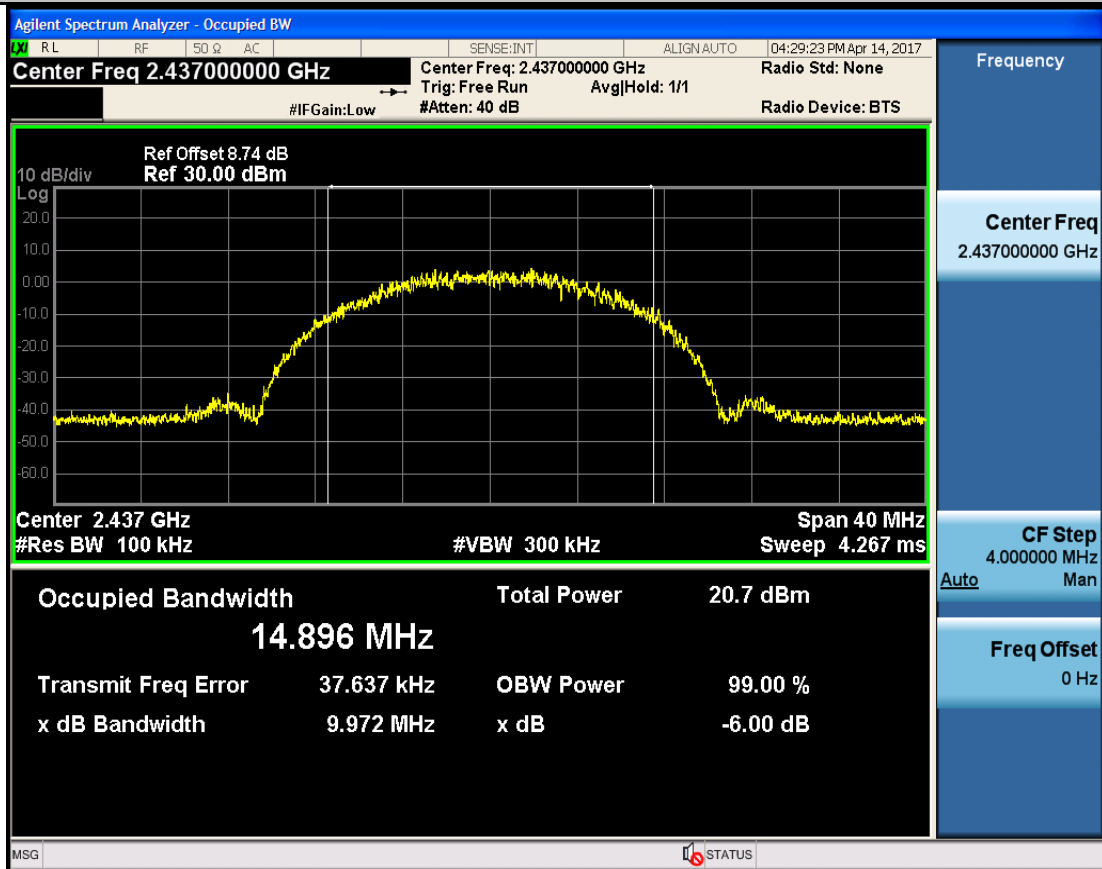
Test Mode	Test Channel	Ant	EBW[MHz]	Limit	Verdict
11B	2412	Ant1	8.956	0.5	PASS
11B	2437	Ant1	9.972	0.5	PASS
11B	2462	Ant1	9.972	0.5	PASS
11G	2412	Ant1	15.97	0.5	PASS
11G	2437	Ant1	16.23	0.5	PASS
11G	2462	Ant1	16.36	0.5	PASS
11N20SISO	2412	Ant1	17.60	0.5	PASS
11N20SISO	2437	Ant1	17.25	0.5	PASS
11N20SISO	2462	Ant1	17.65	0.5	PASS
11N40SISO	2422	Ant1	35.60	0.5	PASS
11N40SISO	2437	Ant1	35.40	0.5	PASS
11N40SISO	2452	Ant1	36.42	0.5	PASS

TEST PLOT

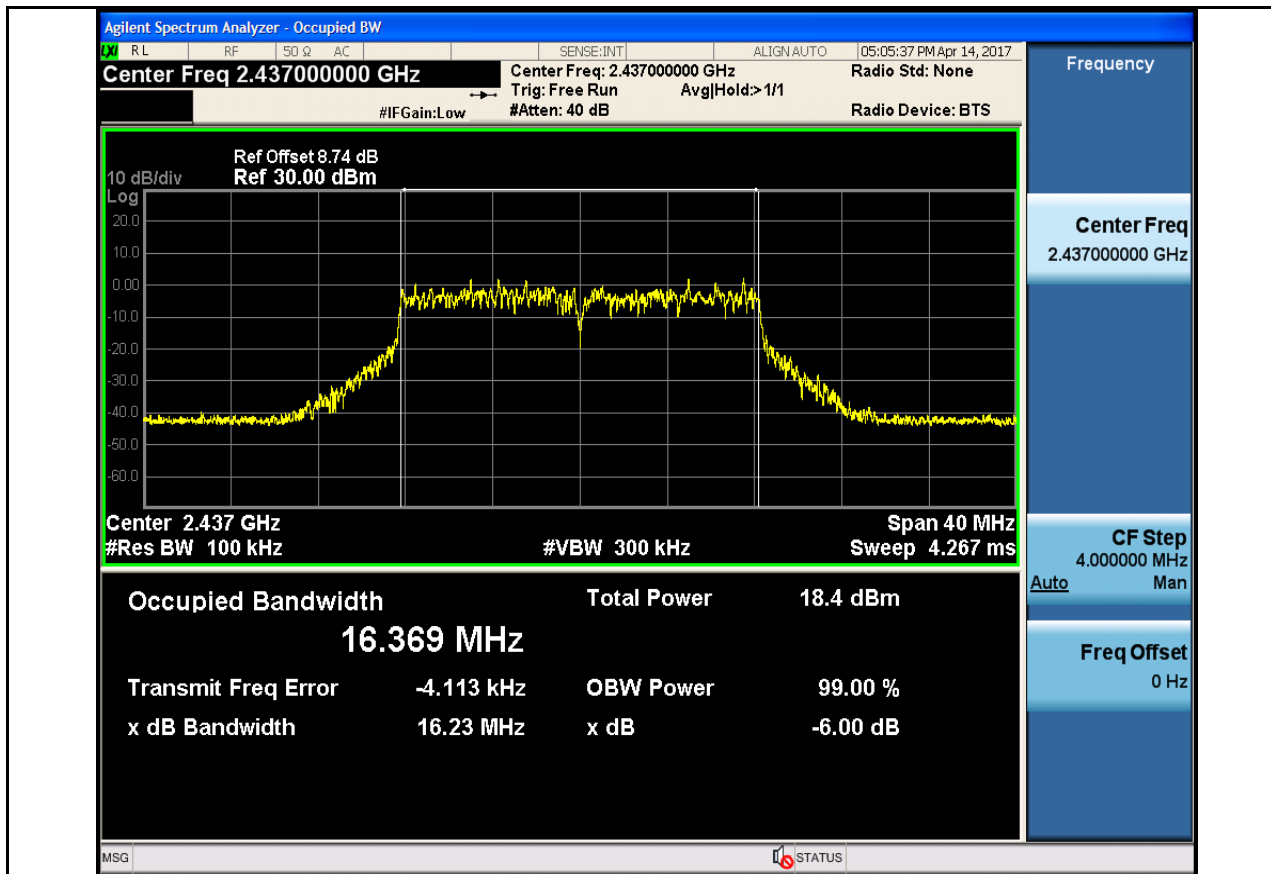
6dB Bandwidth\_11B\_2412\_Ant1



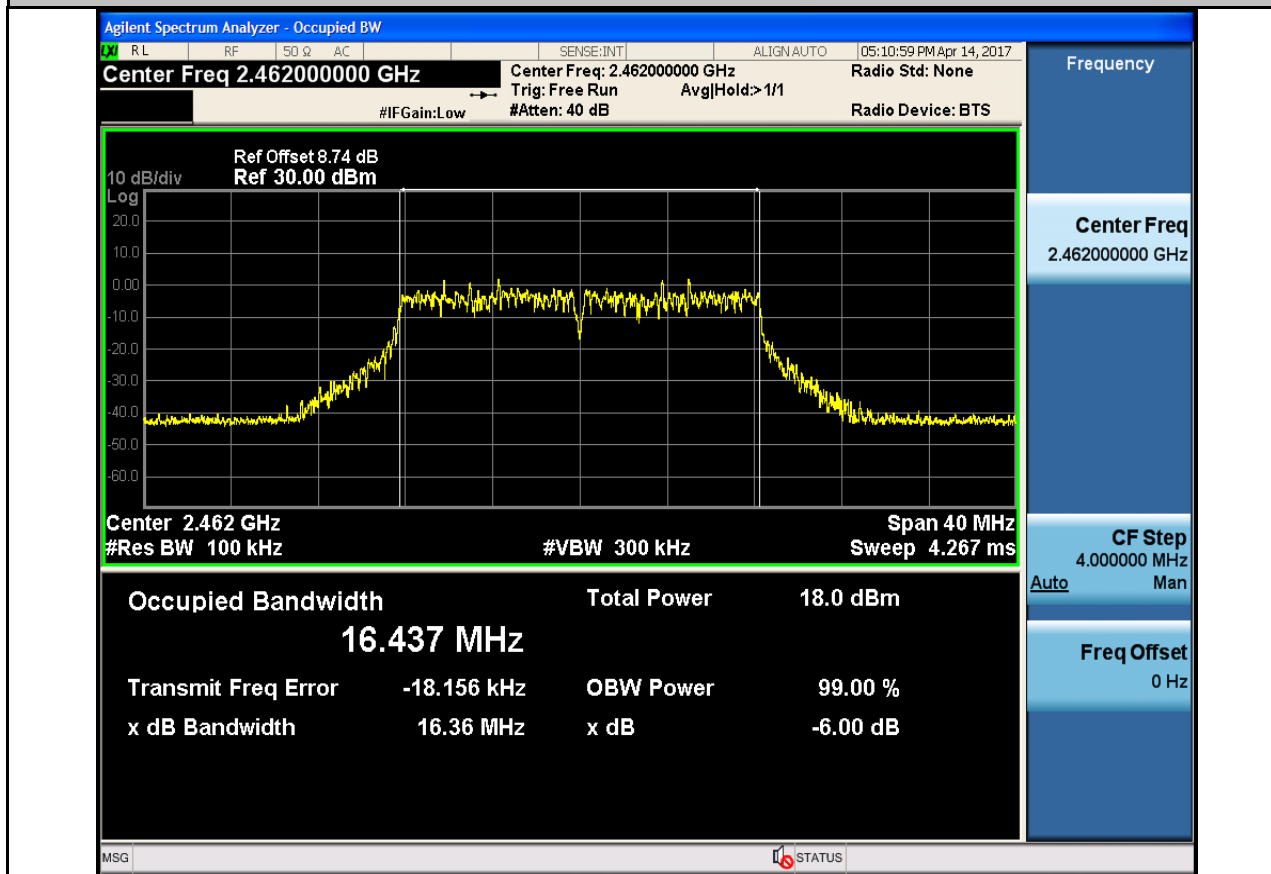
6dB Bandwidth\_11B\_2437\_Ant1



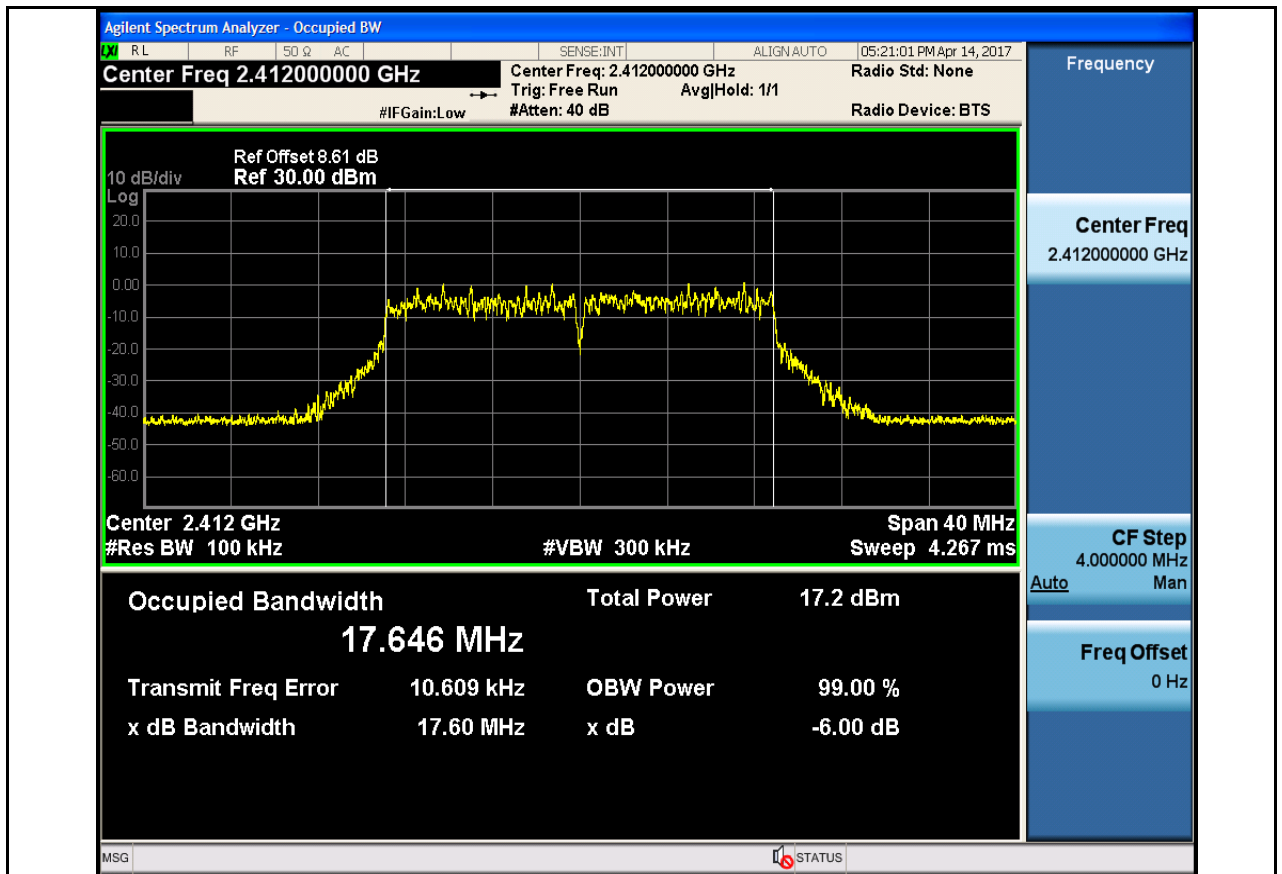




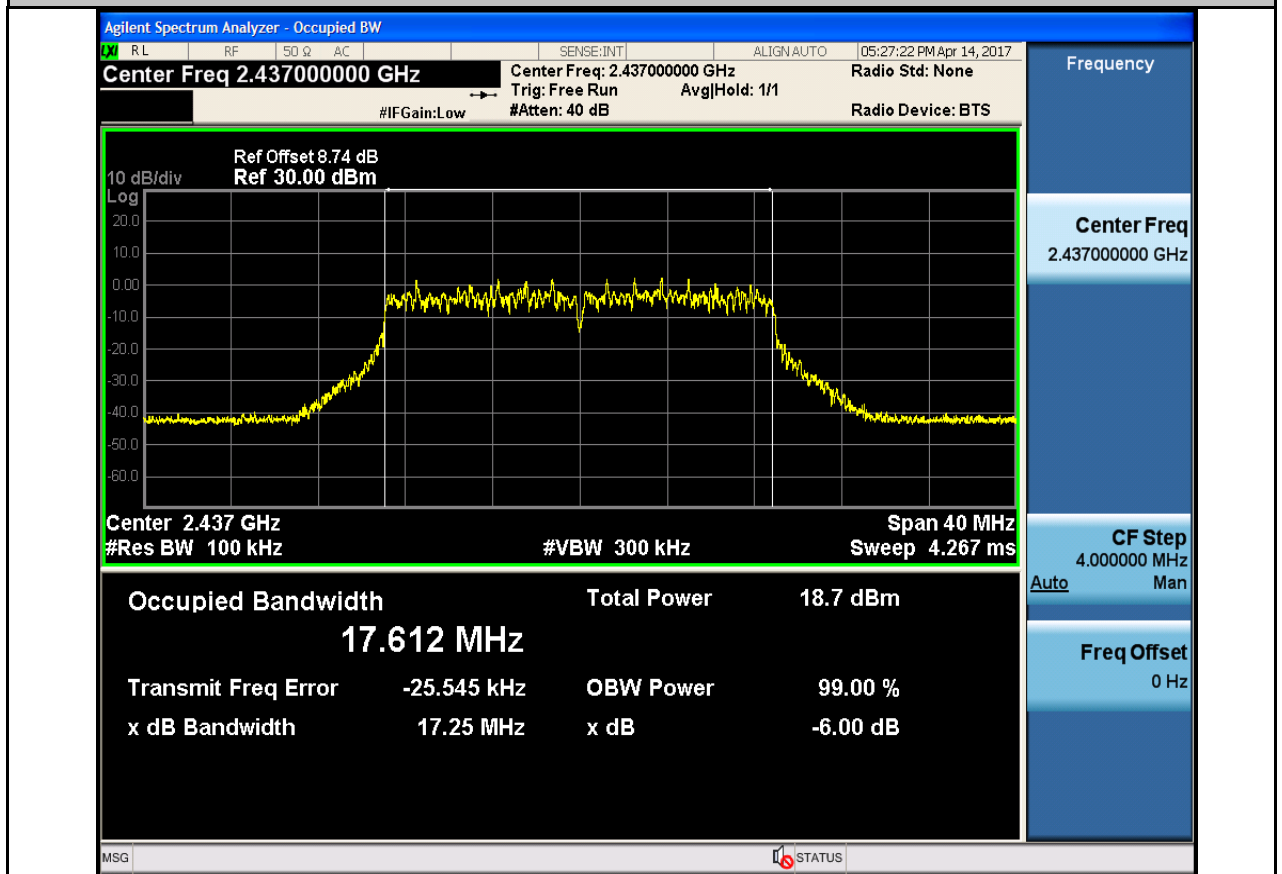
6dB Bandwidth\_11G\_2462\_Ant1



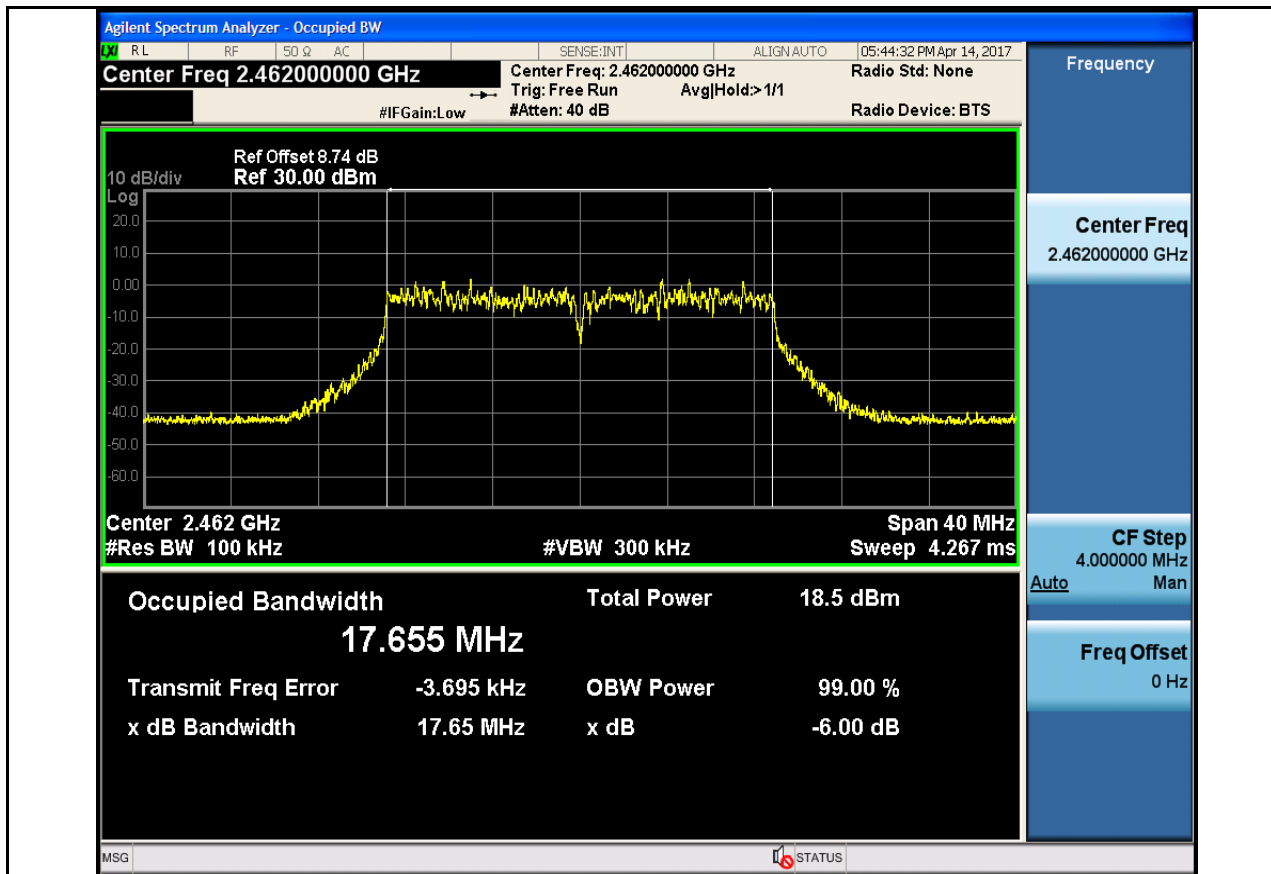
6dB Bandwidth\_11N20SISO\_2412\_Ant1



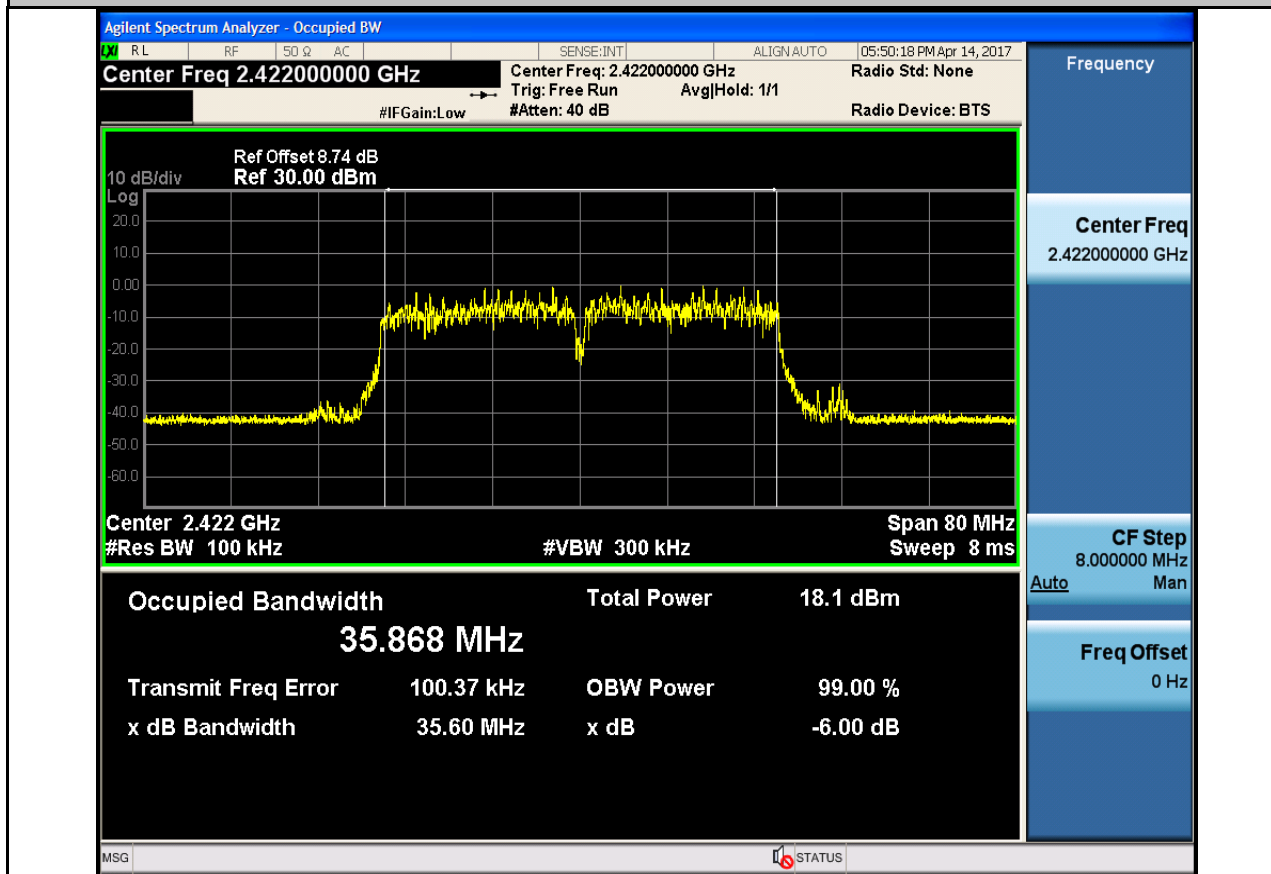
6dB Bandwidth\_11N20SISO\_2437\_Ant1



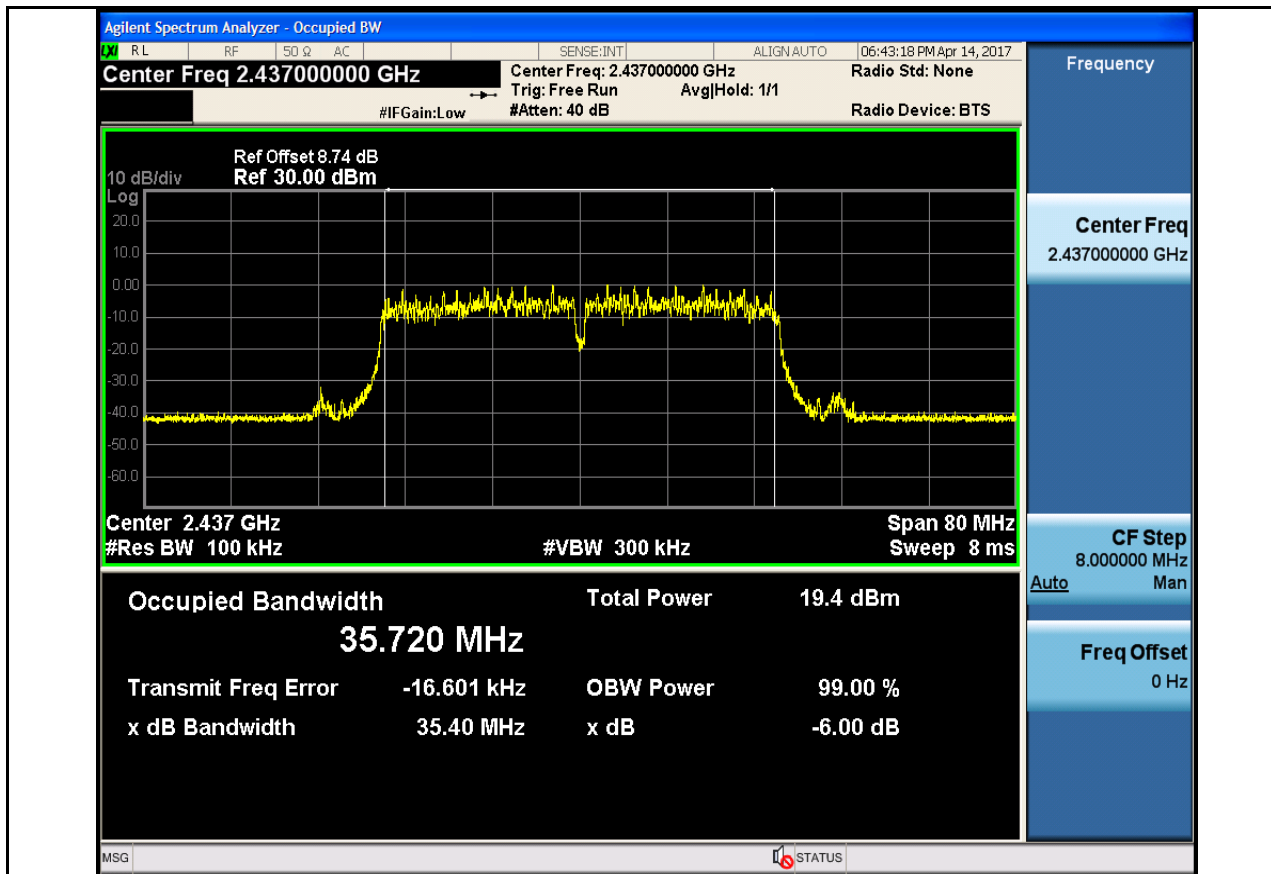
6dB Bandwidth\_11N20SISO\_2462\_Ant1



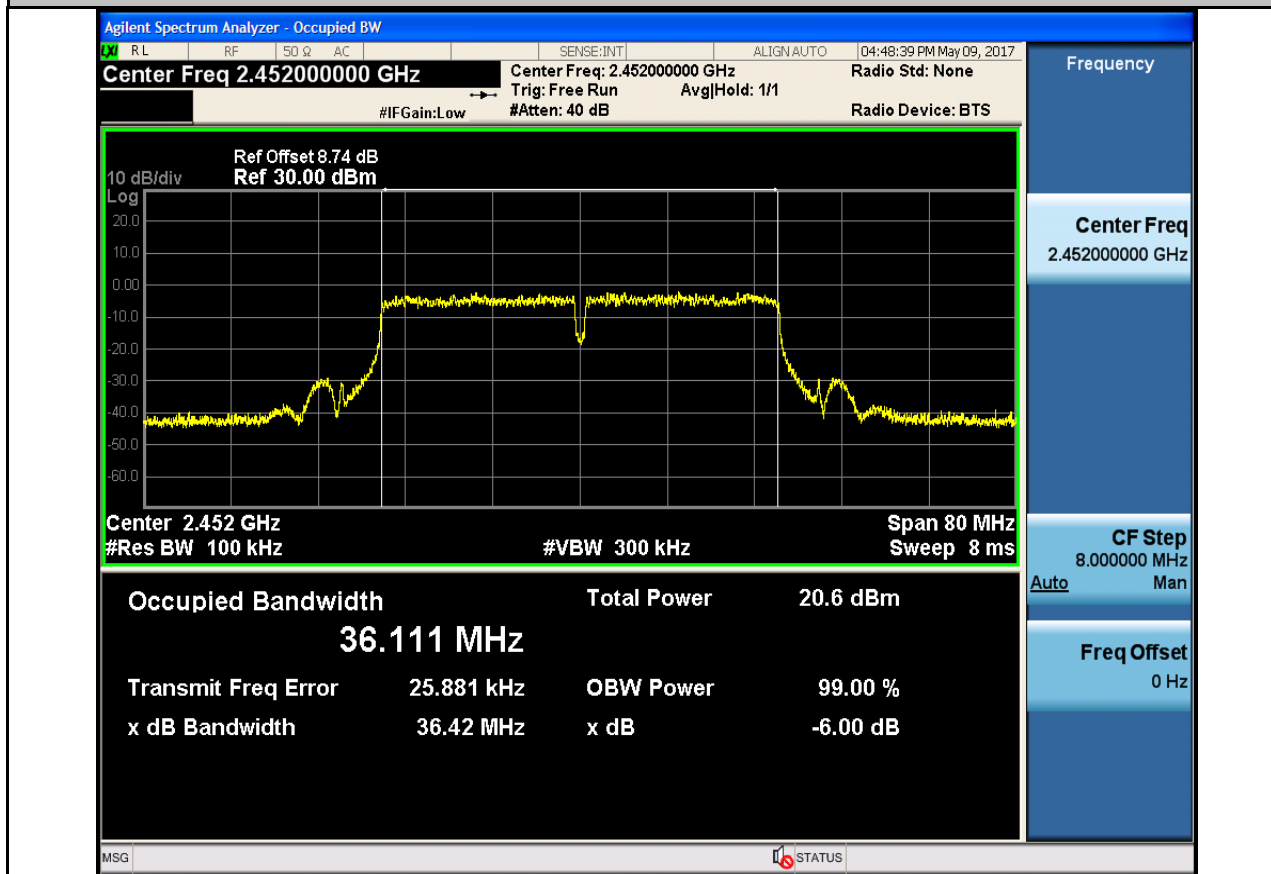
6dB Bandwidth\_11N40SISO\_2422\_Ant1



6dB Bandwidth\_11N40SISO\_2437\_Ant1



6dB Bandwidth\_11N40SISO\_2452\_Ant1



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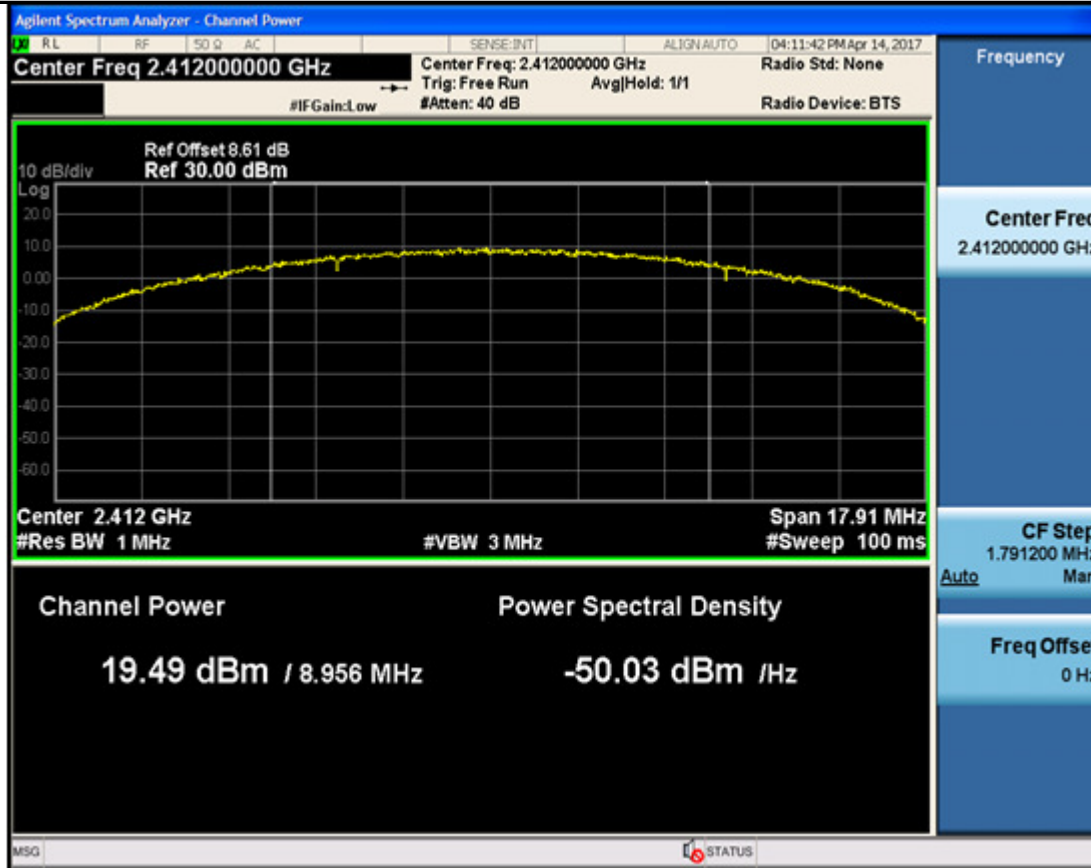
**2.Maximum peak conducted output power**

Test Mode	Test Channel	Ant	Power[dBm]	Limit[dBm]	Verdict
11B	2412	Ant1	19.49	30	PASS
11B	2437	Ant1	21.02	30	PASS
11B	2462	Ant1	20.85	30	PASS
11G	2412	Ant1	18.58	30	PASS
11G	2437	Ant1	20.78	30	PASS
11G	2462	Ant1	20.14	30	PASS
11N20SISO	2412	Ant1	18.75	30	PASS
11N20SISO	2437	Ant1	20.26	30	PASS
11N20SISO	2462	Ant1	20.04	30	PASS
11N40SISO	2422	Ant1	19.77	30	PASS
11N40SISO	2437	Ant1	20.36	30	PASS
11N40SISO	2452	Ant1	21.29	30	PASS

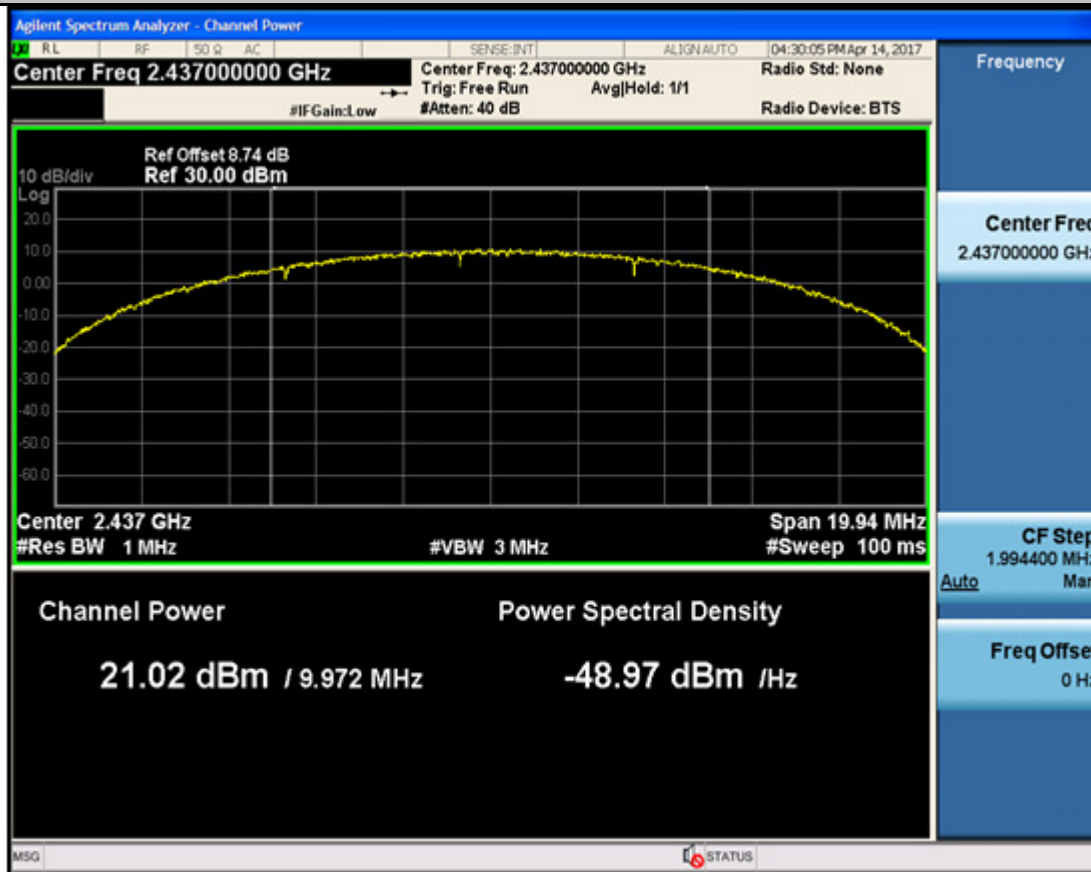


TEST PLOT

Maximum peak conducted output power\_11B\_2412\_Ant1



Maximum peak conducted output power\_11B\_2437\_Ant1



Maximum peak conducted output power\_11B\_2462\_Ant1



Maximum peak conducted output power\_11G\_2412\_Ant1



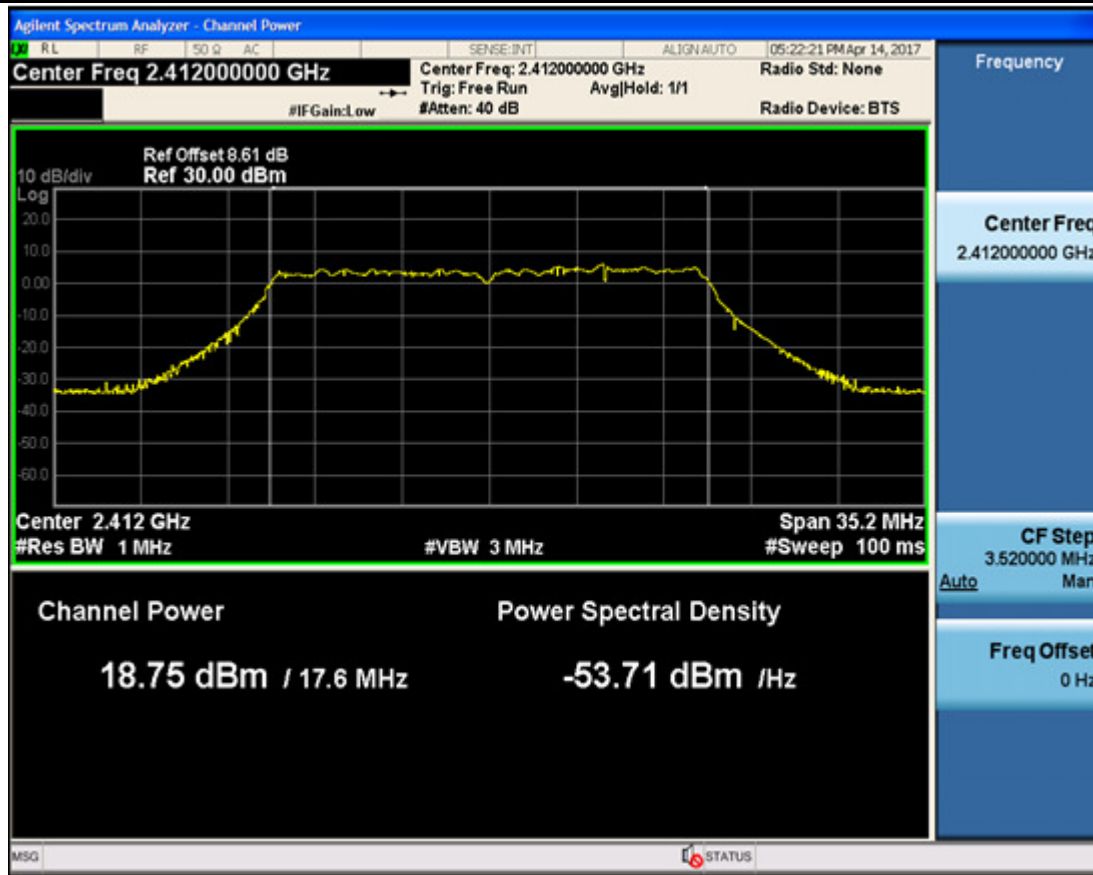
Maximum peak conducted output power\_11G\_2437\_Ant1



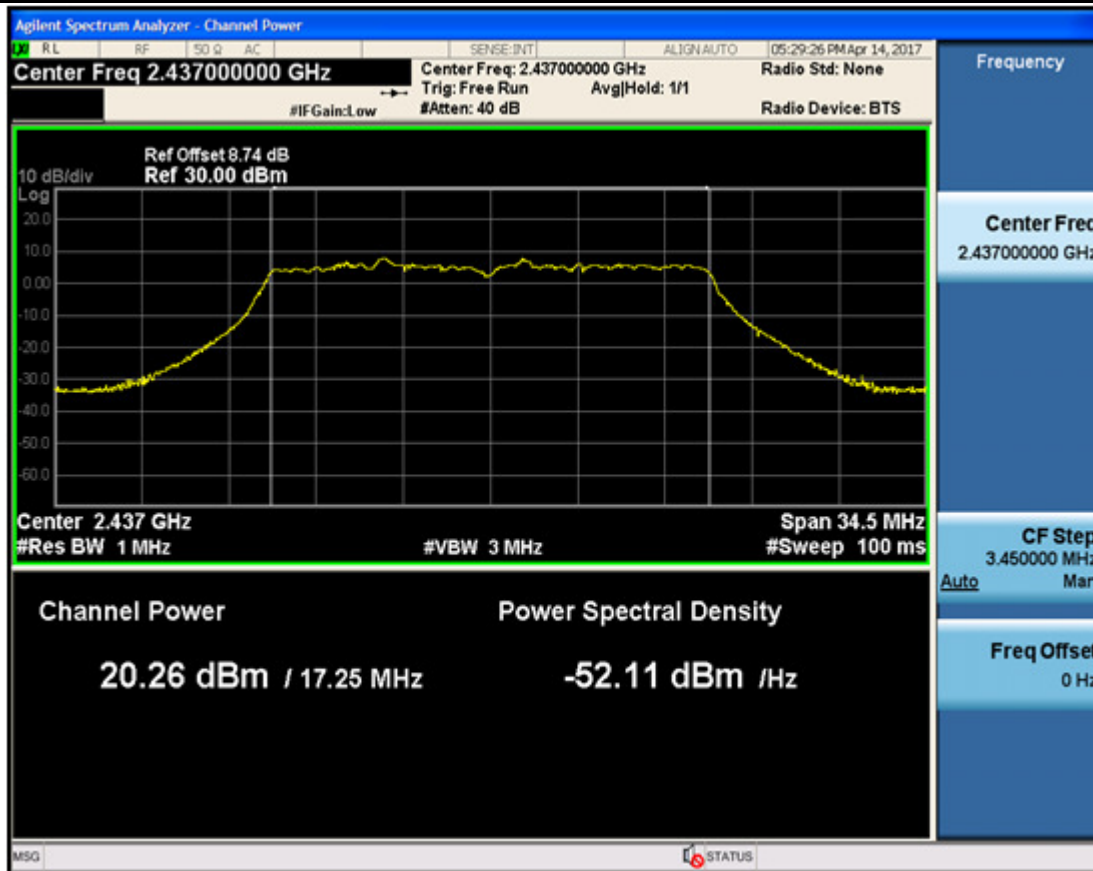
Maximum peak conducted output power\_11G\_2462\_Ant1



Maximum peak conducted output power\_11N20SISO\_2412\_Ant1



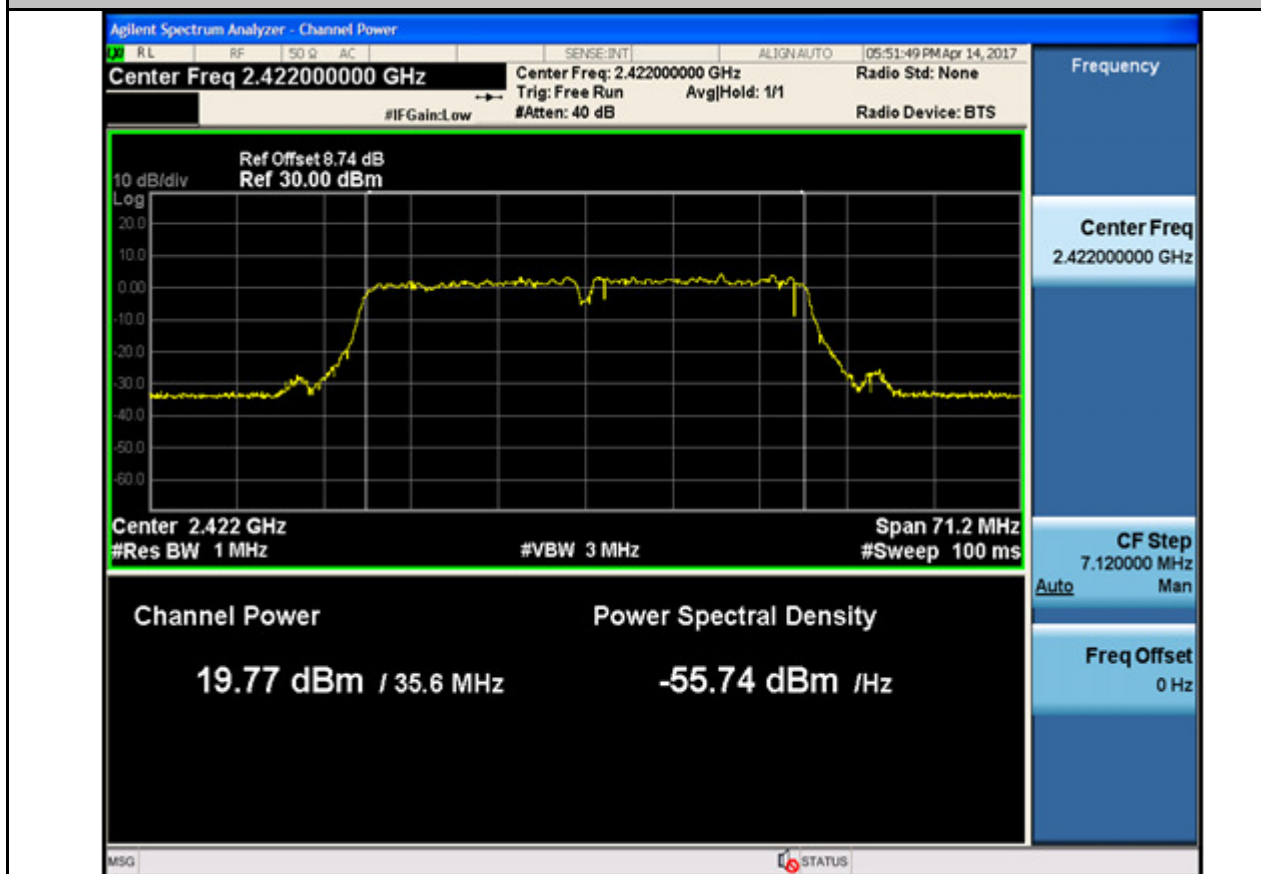
Maximum peak conducted output power\_11N20SISO\_2437\_Ant1



Maximum peak conducted output power\_11N20SISO\_2462\_Ant1

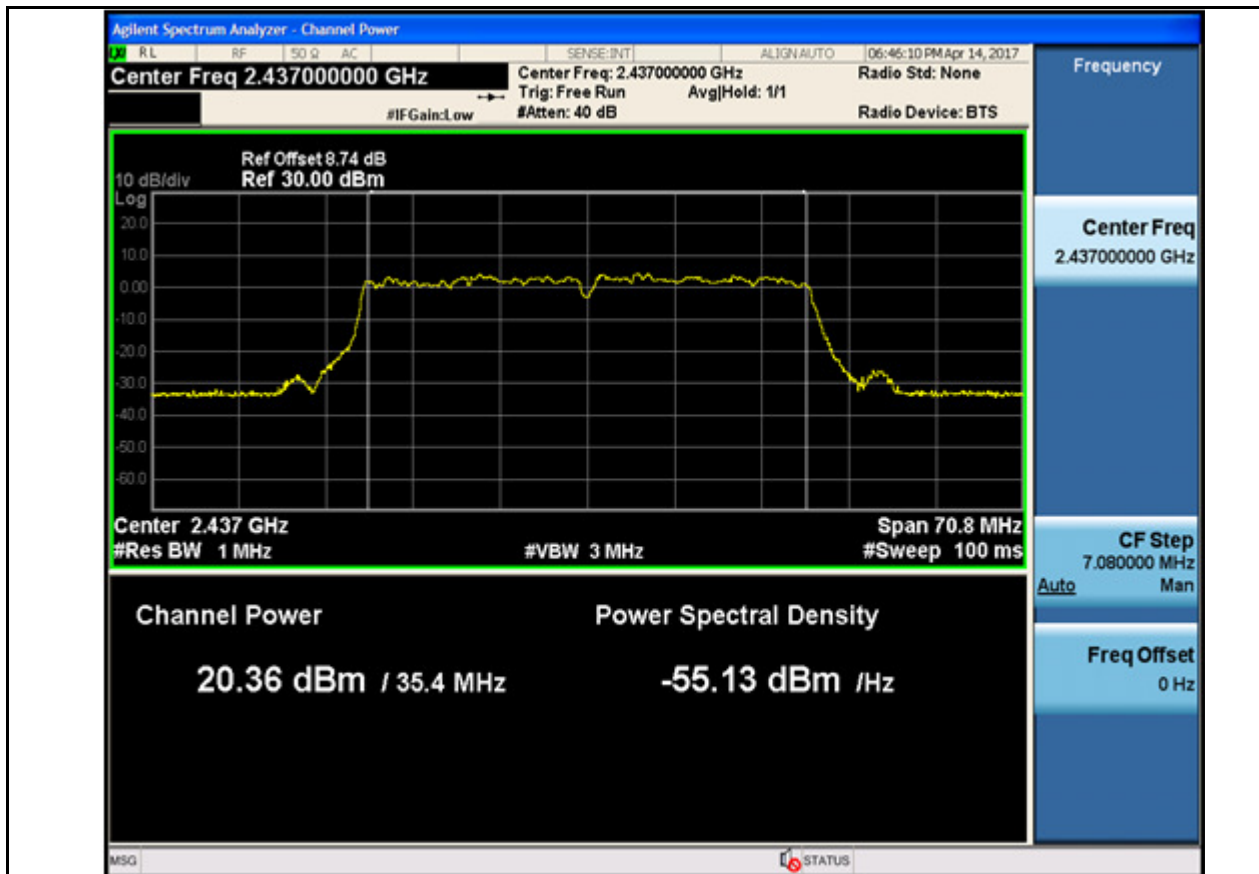


Maximum peak conducted output power\_11N40SISO\_2422\_Ant1



Maximum peak conducted output power\_11N40SISO\_2437\_Ant1





Maximum peak conducted output power\_11N40SISO\_2452\_Ant1



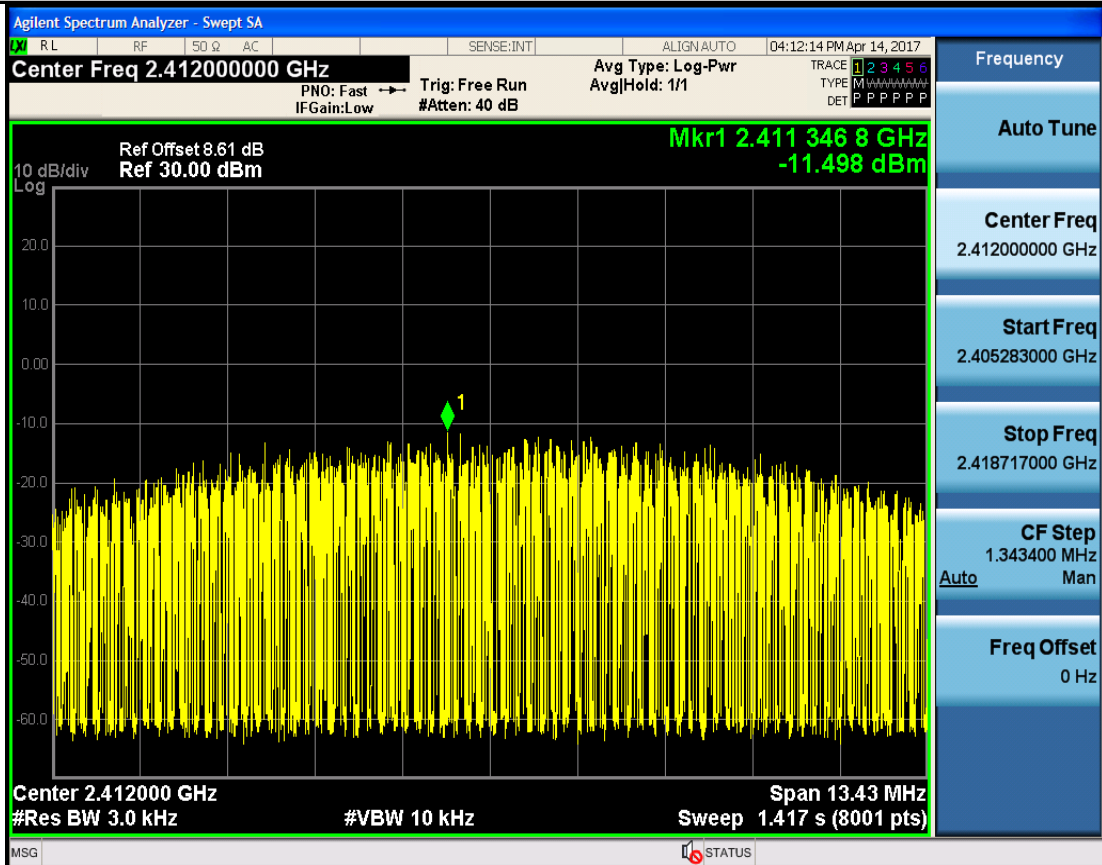
3. Maximum Peak power spectral density

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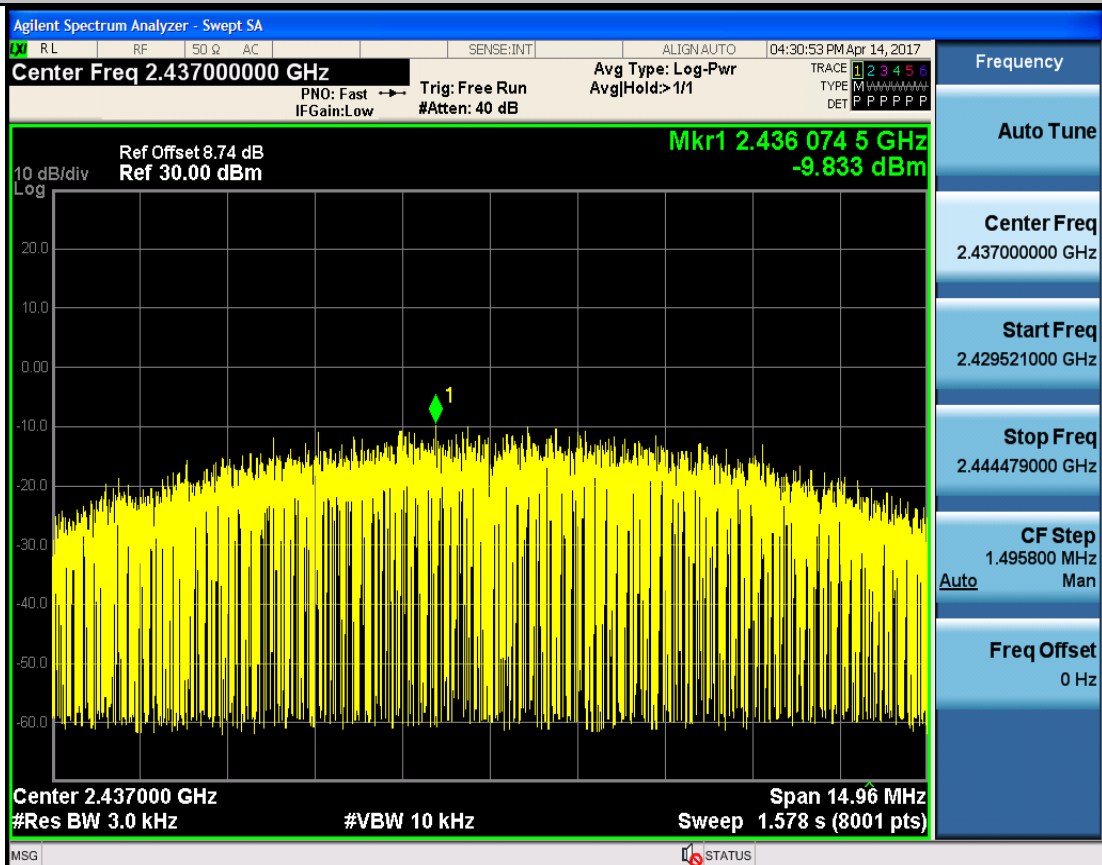
Test Mode	Test Channel	Ant	PSD[dBm/MHz]	Limit[dBm/MHz]	Verdict
11B	2412	Ant1	-11.498	8.00	PASS
11B	2437	Ant1	-9.833	8.00	PASS
11B	2462	Ant1	-10.16	8.00	PASS
11G	2412	Ant1	-15.78	8.00	PASS
11G	2437	Ant1	-14.841	8.00	PASS
11G	2462	Ant1	-13.684	8.00	PASS
11N20SISO	2412	Ant1	-17.33	8.00	PASS
11N20SISO	2437	Ant1	-14.775	8.00	PASS
11N20SISO	2462	Ant1	-16.192	8.00	PASS
11N40SISO	2422	Ant1	-19.038	8.00	PASS
11N40SISO	2437	Ant1	-16.493	8.00	PASS
11N40SISO	2452	Ant1	-15.401	8.00	PASS

TEST PLOT

Maximum Peak power spectral density\_11B\_2412\_Ant1

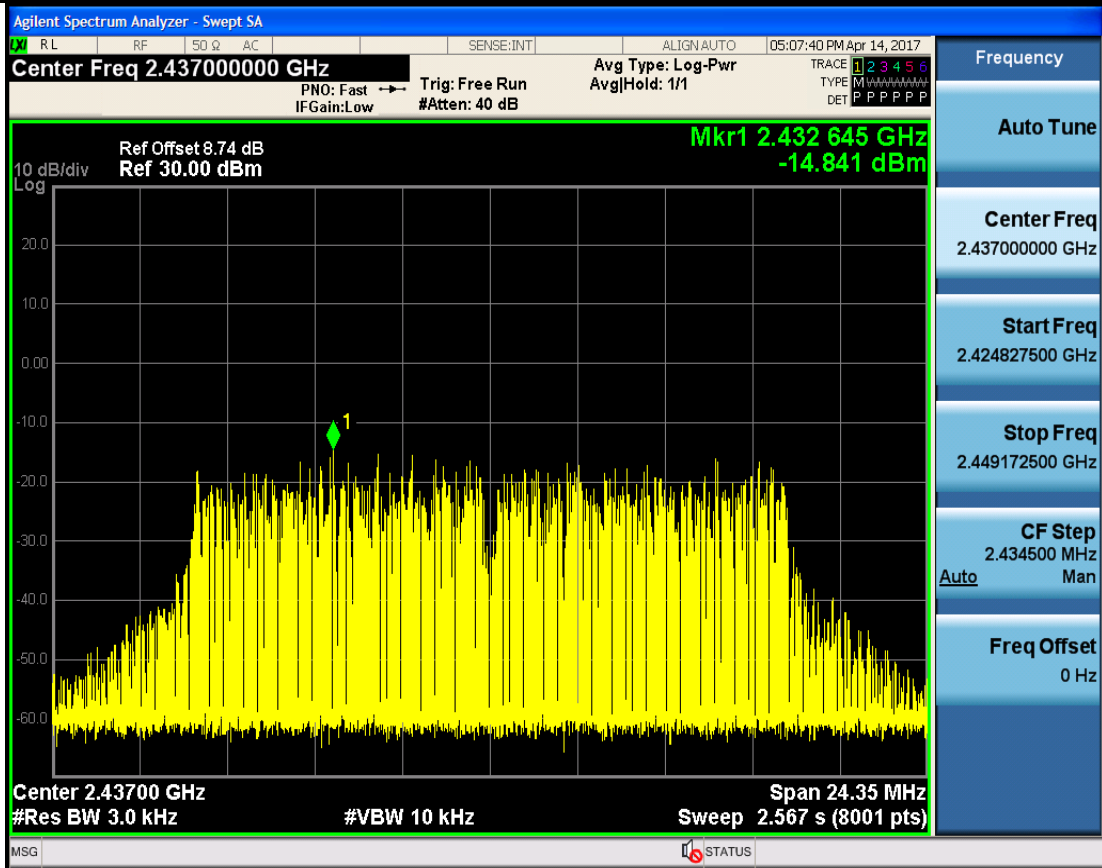


Maximum Peak power spectral density\_11B\_2437\_Ant1

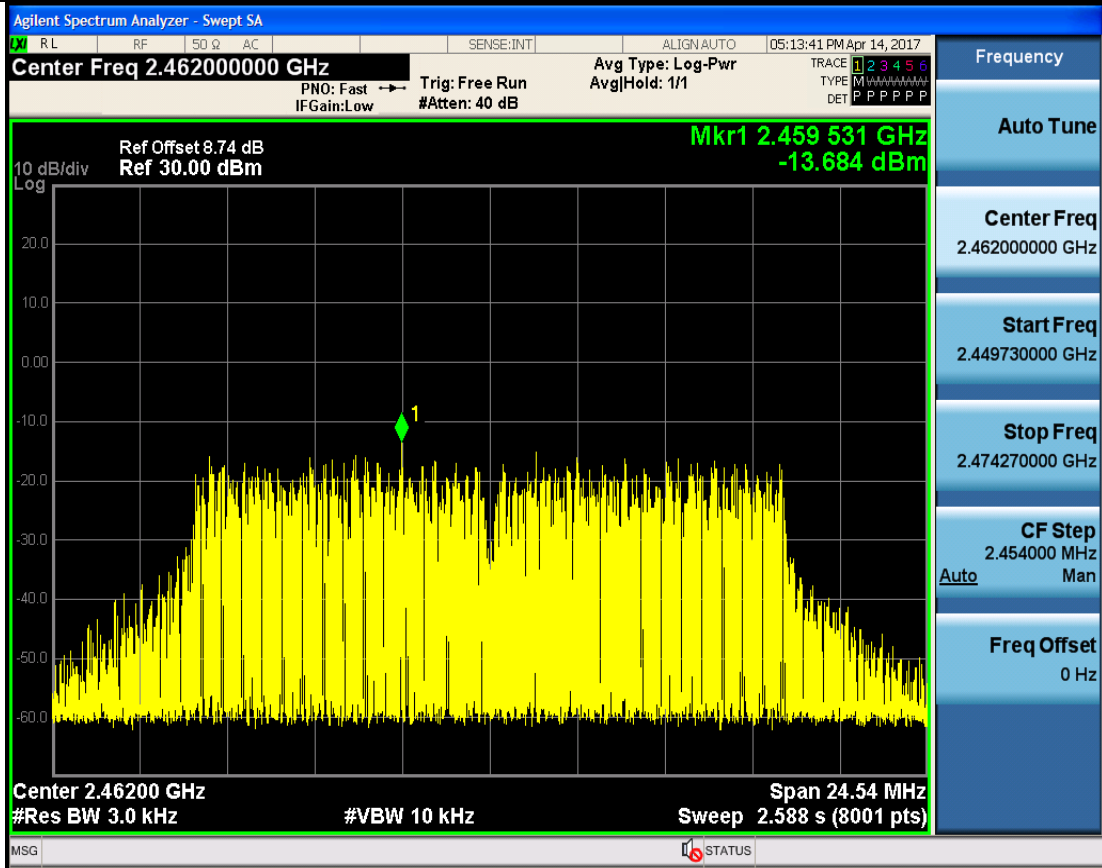




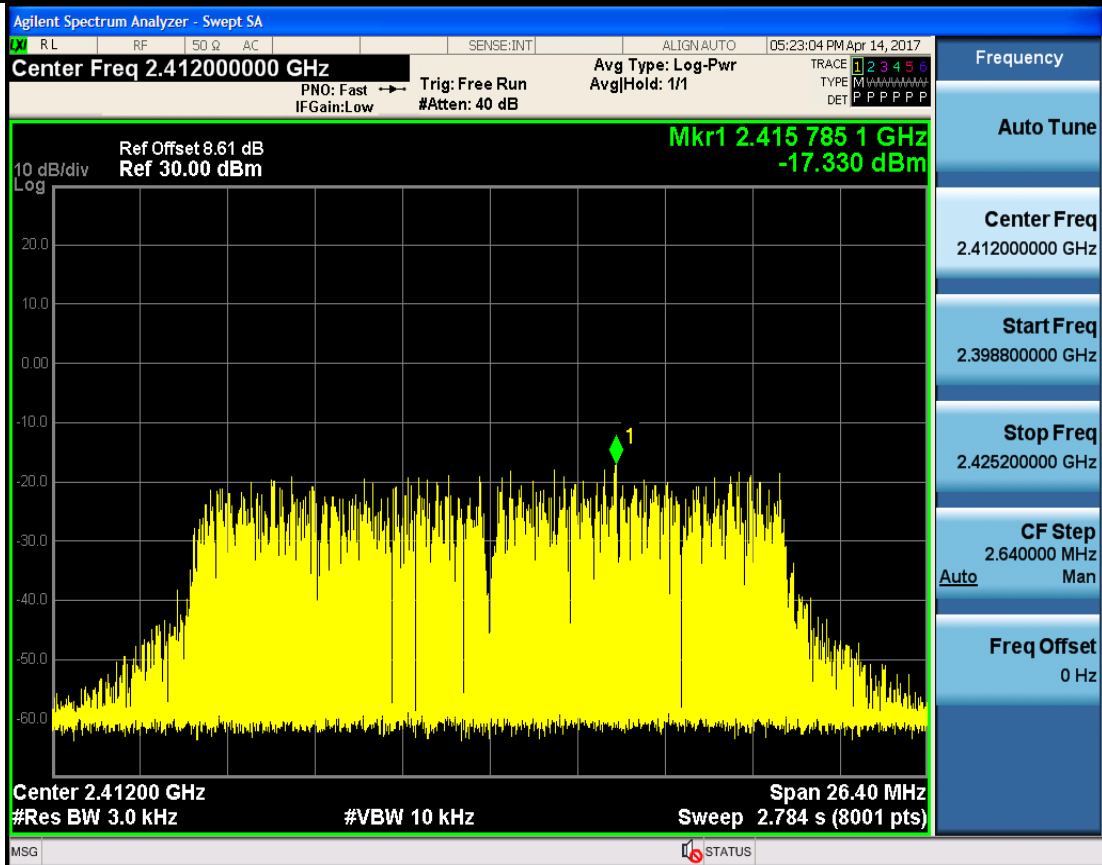




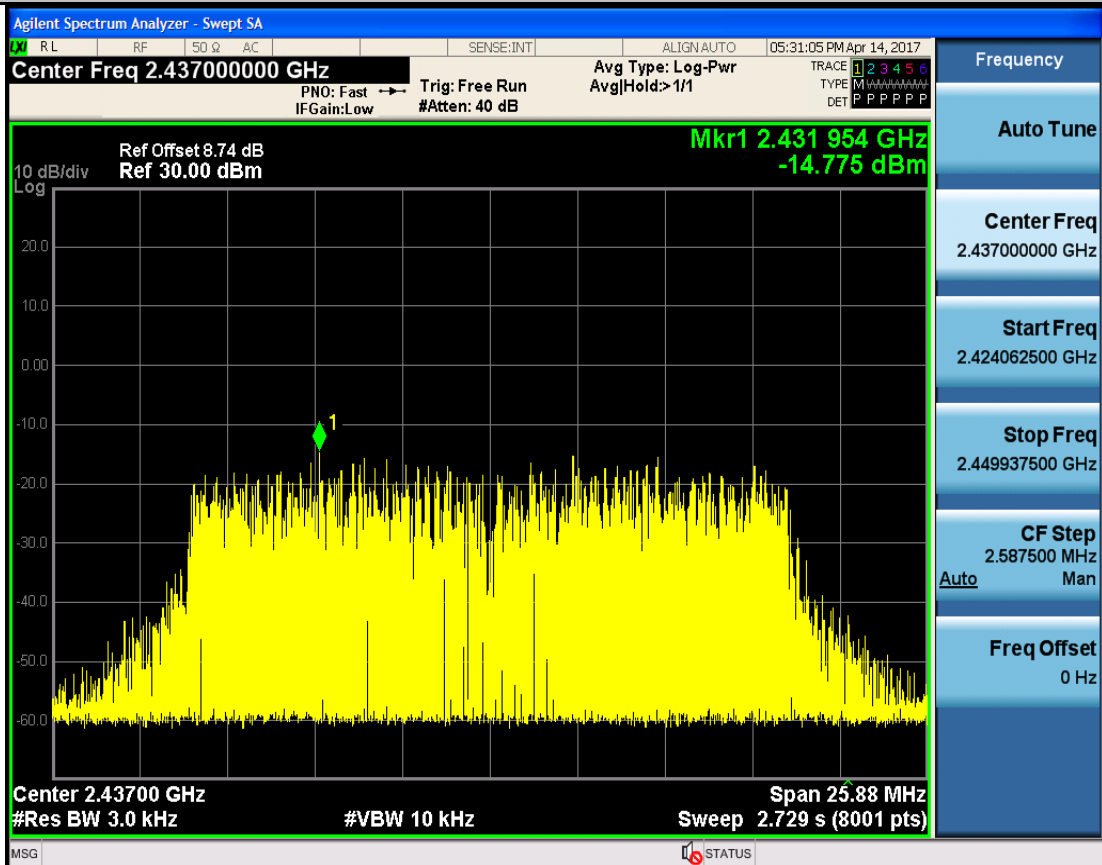
Maximum Peak power spectral density\_11G\_2462\_Ant1



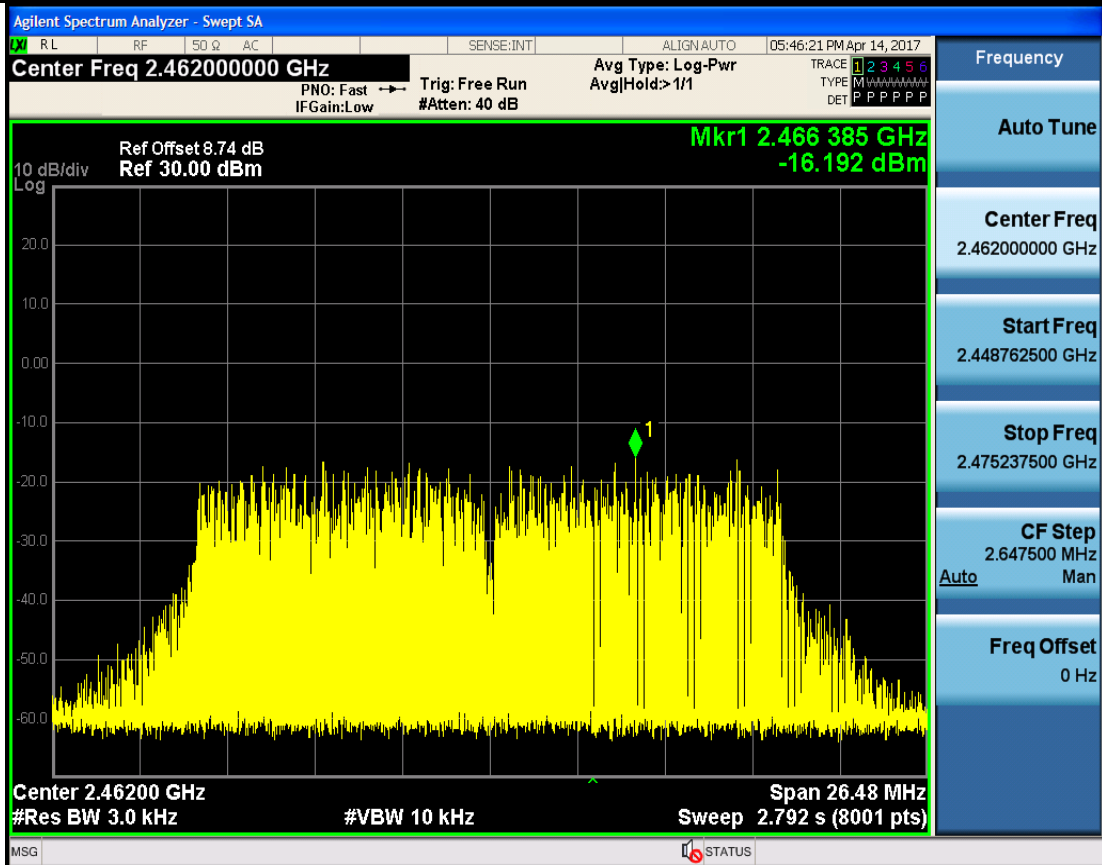
Maximum Peak power spectral density\_11N20SISO\_2412\_Ant1



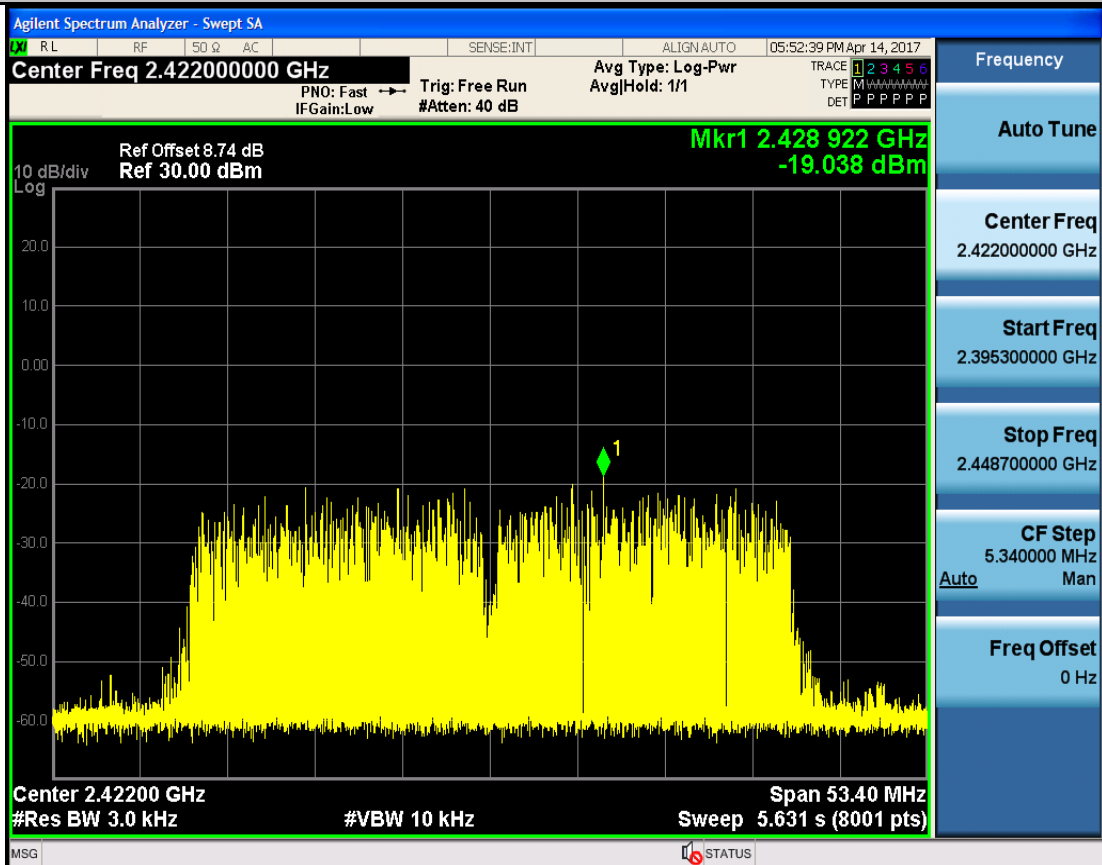
Maximum Peak power spectral density\_11N20SISO\_2437\_Ant1



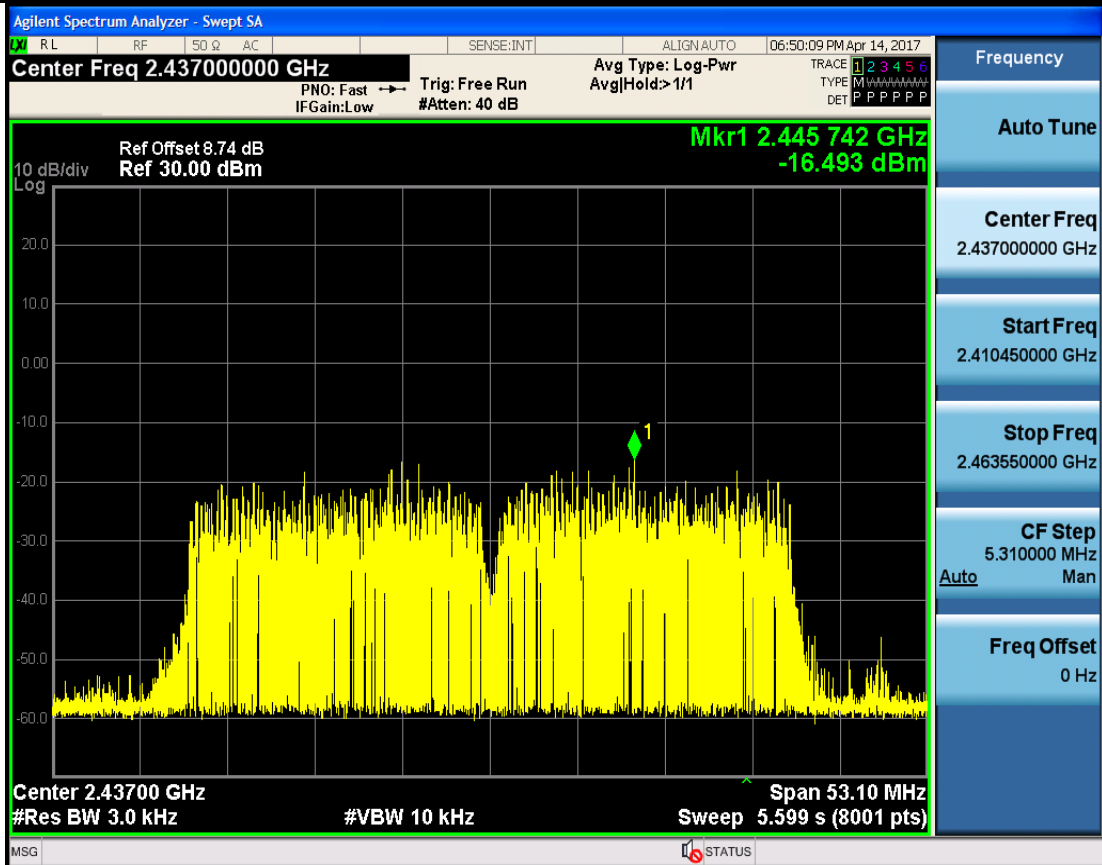
Maximum Peak power spectral density\_11N20SISO\_2462\_Ant1



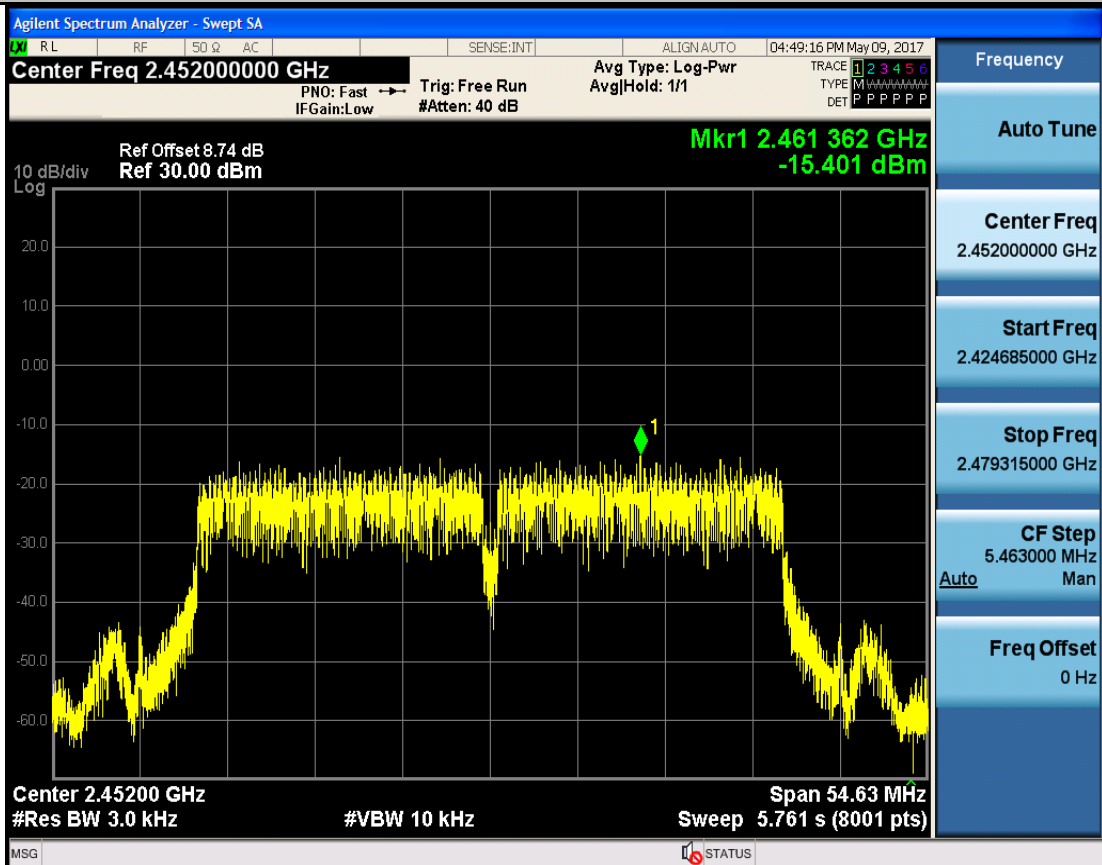
Maximum Peak power spectral density\_11N40SISO\_2422\_Ant1



Maximum Peak power spectral density\_11N40SISO\_2437\_Ant1



Maximum Peak power spectral density\_11N40SISO\_2452\_Ant1



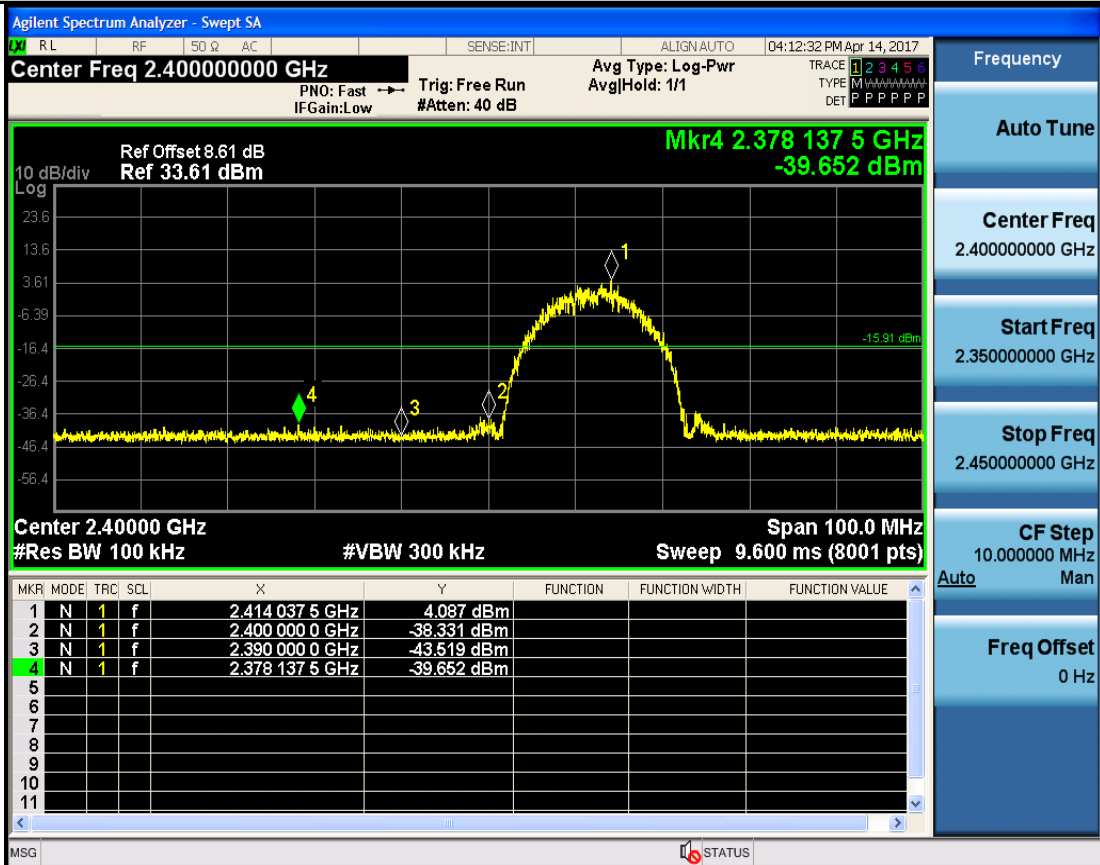
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**4. Band-edge for RF Conducted Emissions**

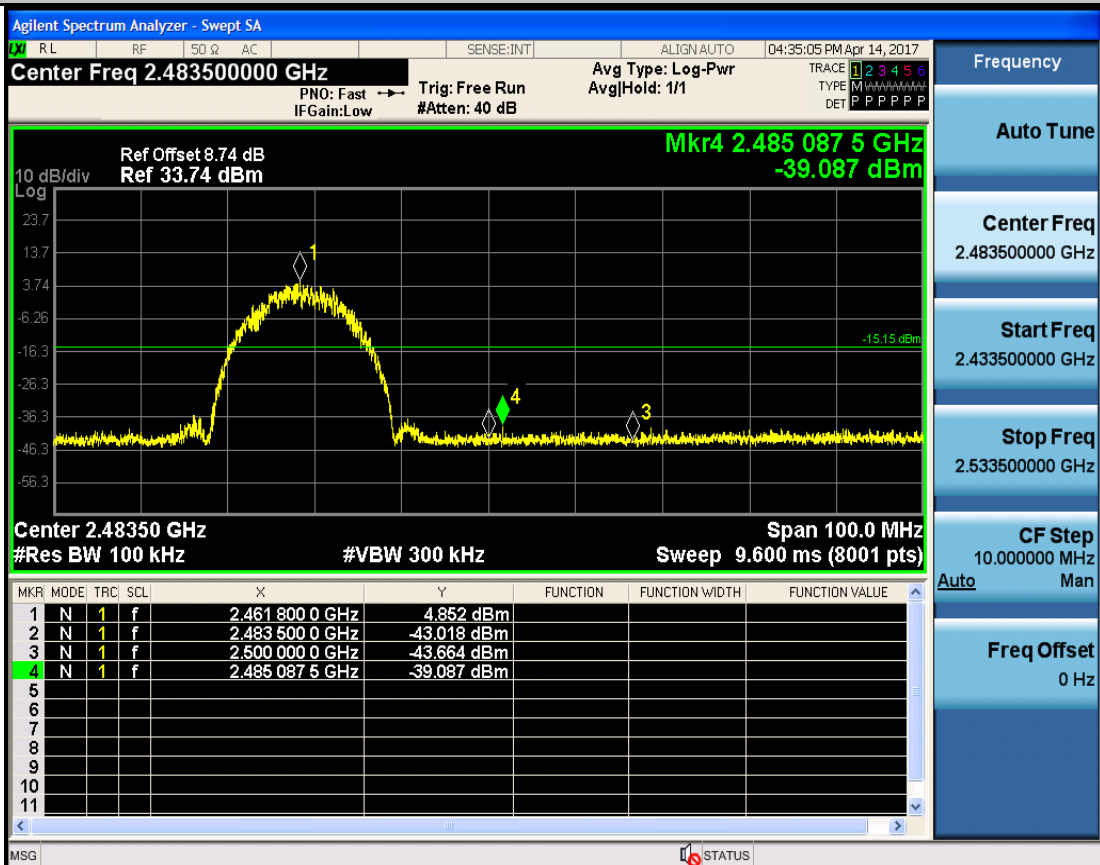
Test Mode	Test Channel	Ant	Carrier Power[dBm]	Max. Spurious Level [dBm]	Limit [dBm]	Verdict
11B	2412	Ant1	4.087	-39.652	-15.91	PASS
11B	2462	Ant1	4.852	-39.087	-15.15	PASS
11G	2412	Ant1	0.947	-39.004	-19.05	PASS
11G	2462	Ant1	2.303	-39.137	-17.7	PASS
11N20SISO	2412	Ant1	1.162	-39.457	-18.84	PASS
11N20SISO	2462	Ant1	2.366	-39.654	-17.63	PASS
11N40SISO	2422	Ant1	-0.311	-38.264	-20.31	PASS
11N40SISO	2452	Ant1	-2.610	-38.654	-22.61	PASS

TEST PLOT

Band-edge for RF Conducted Emissions\_11B\_2412\_Ant1

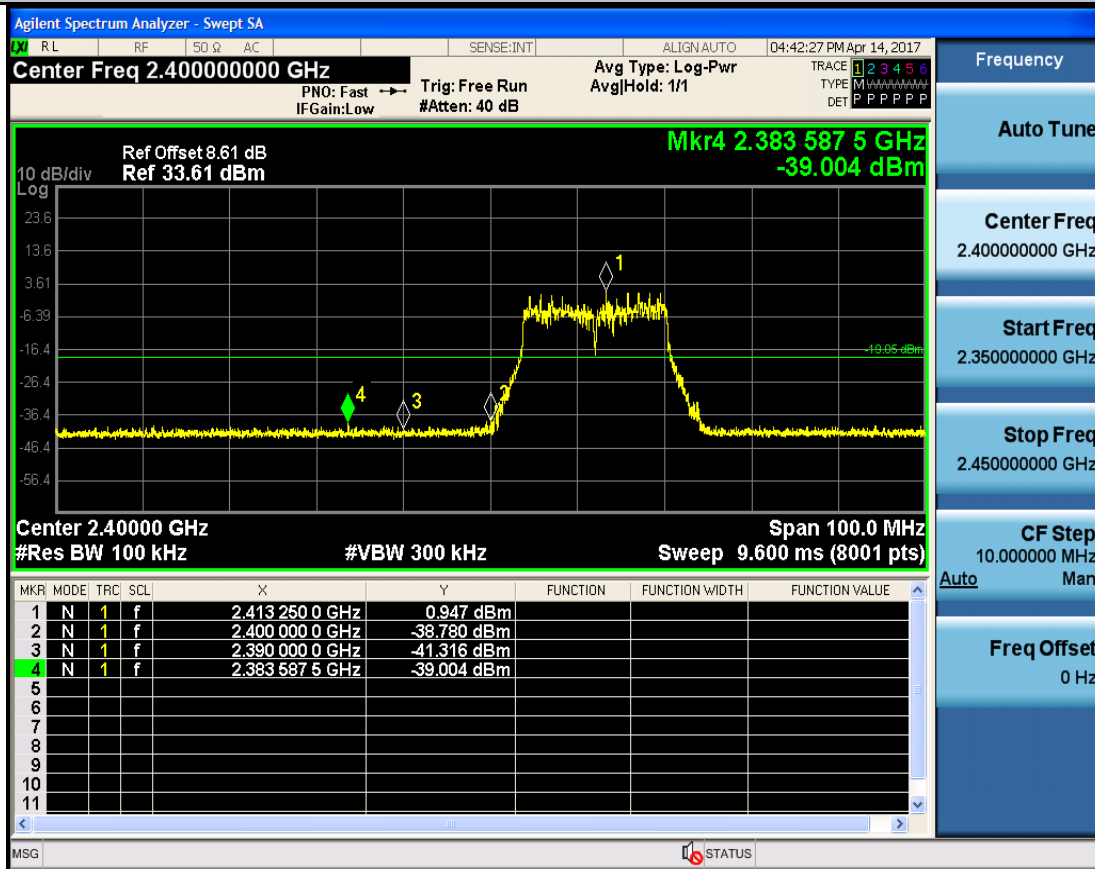


Band-edge for RF Conducted Emissions\_11B\_2462\_Ant1

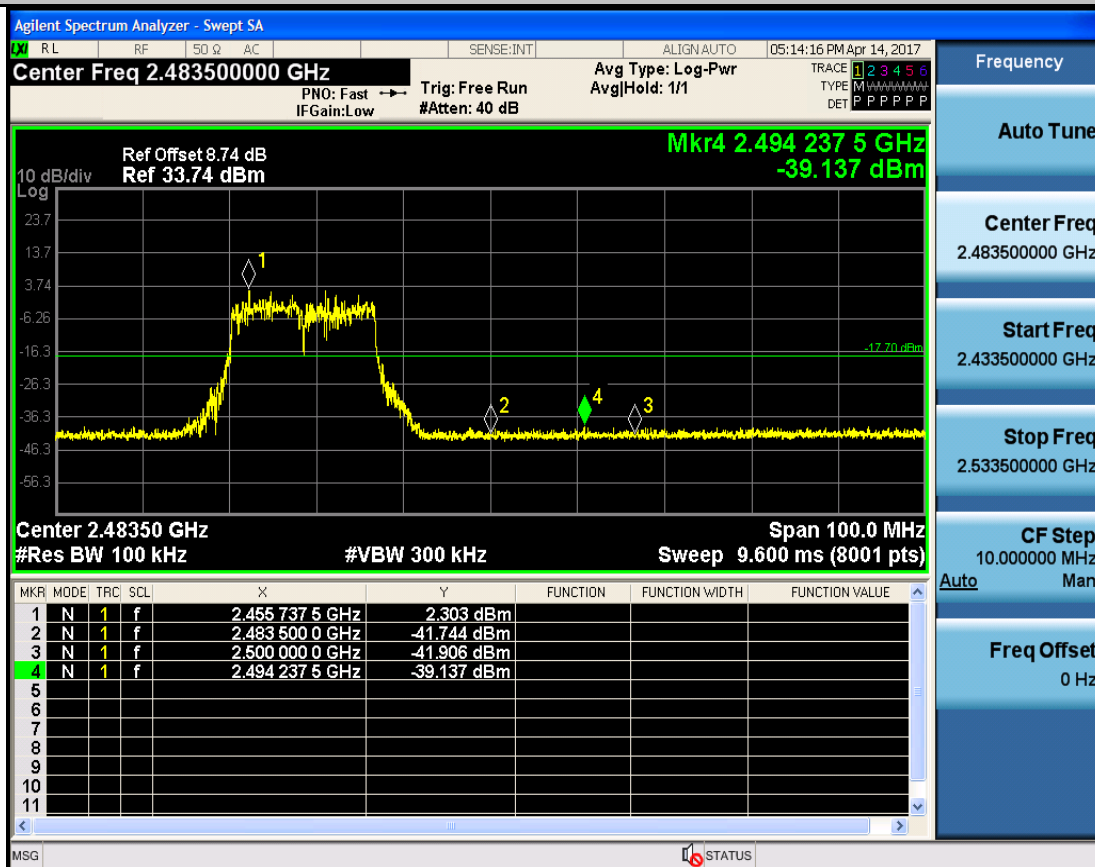




Band-edge for RF Conducted Emissions\_11G\_2412\_Ant1

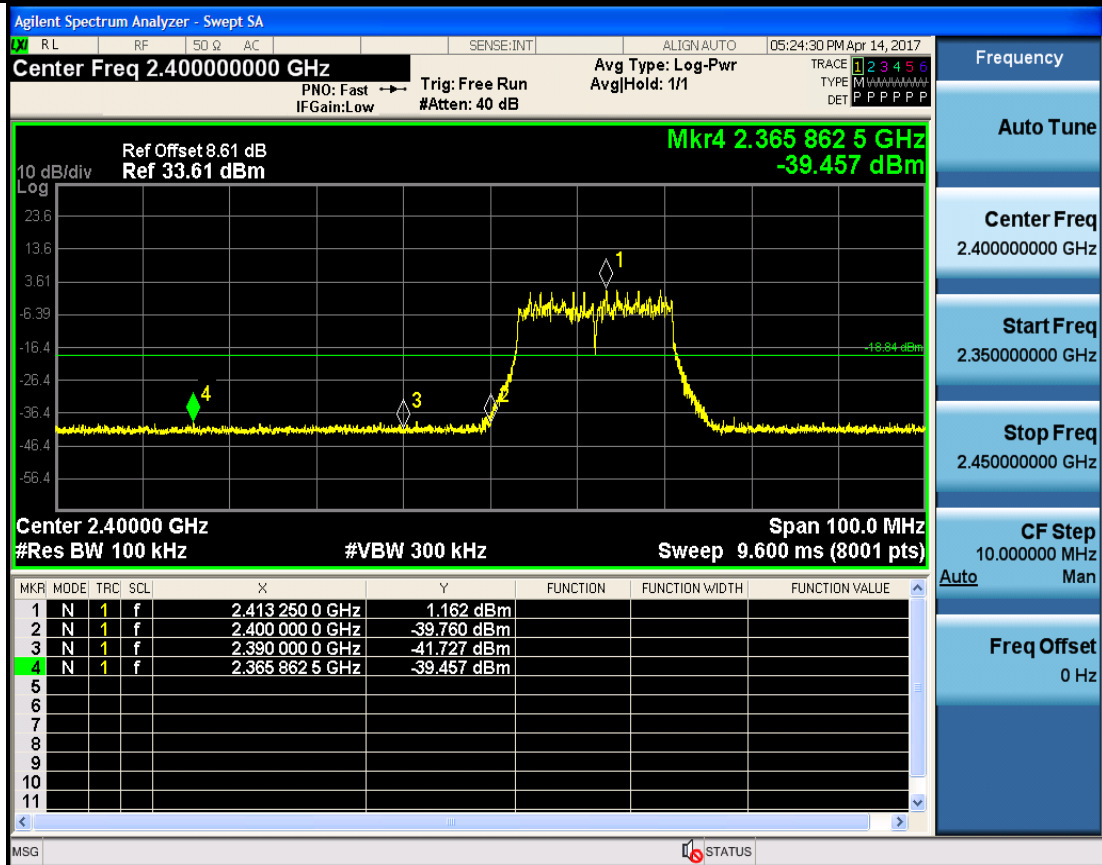


Band-edge for RF Conducted Emissions\_11G\_2462\_Ant1

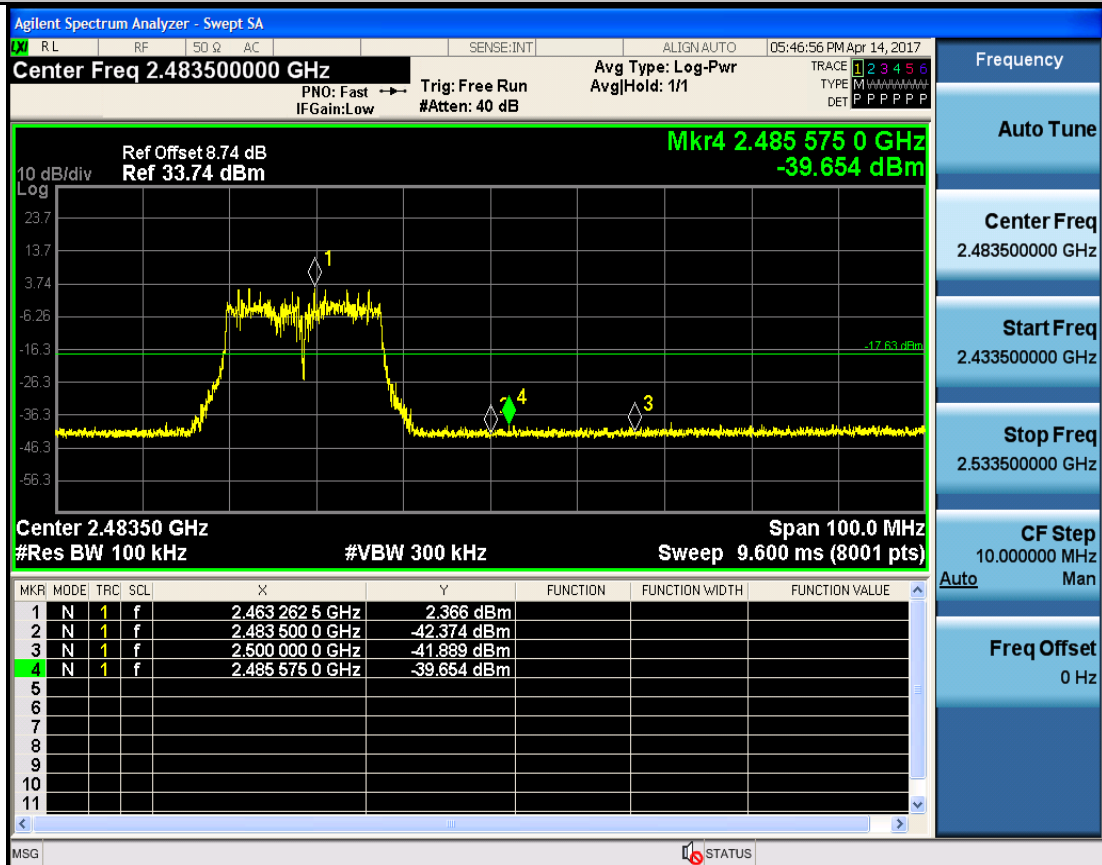


Band-edge for RF Conducted Emissions\_11N20SISO\_2412\_Ant1

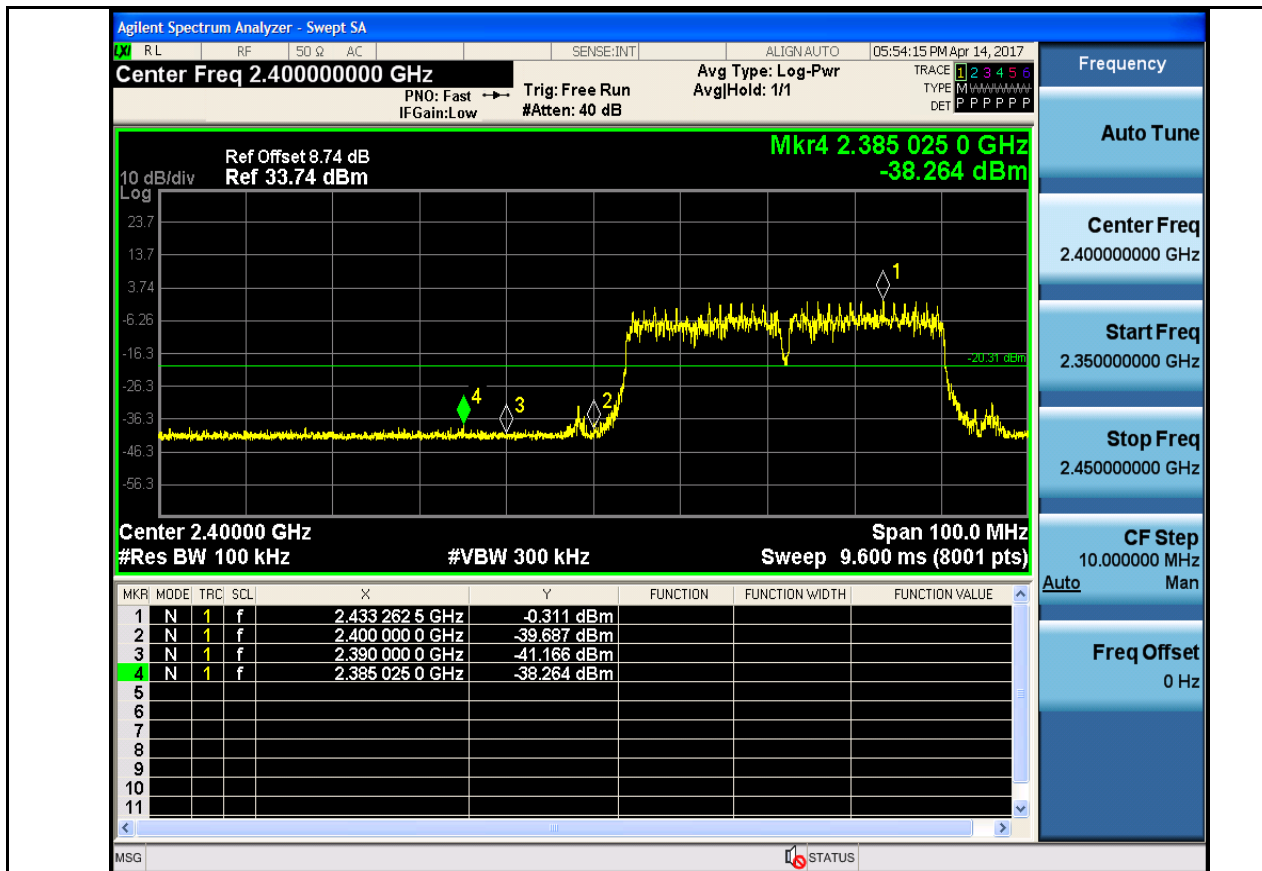




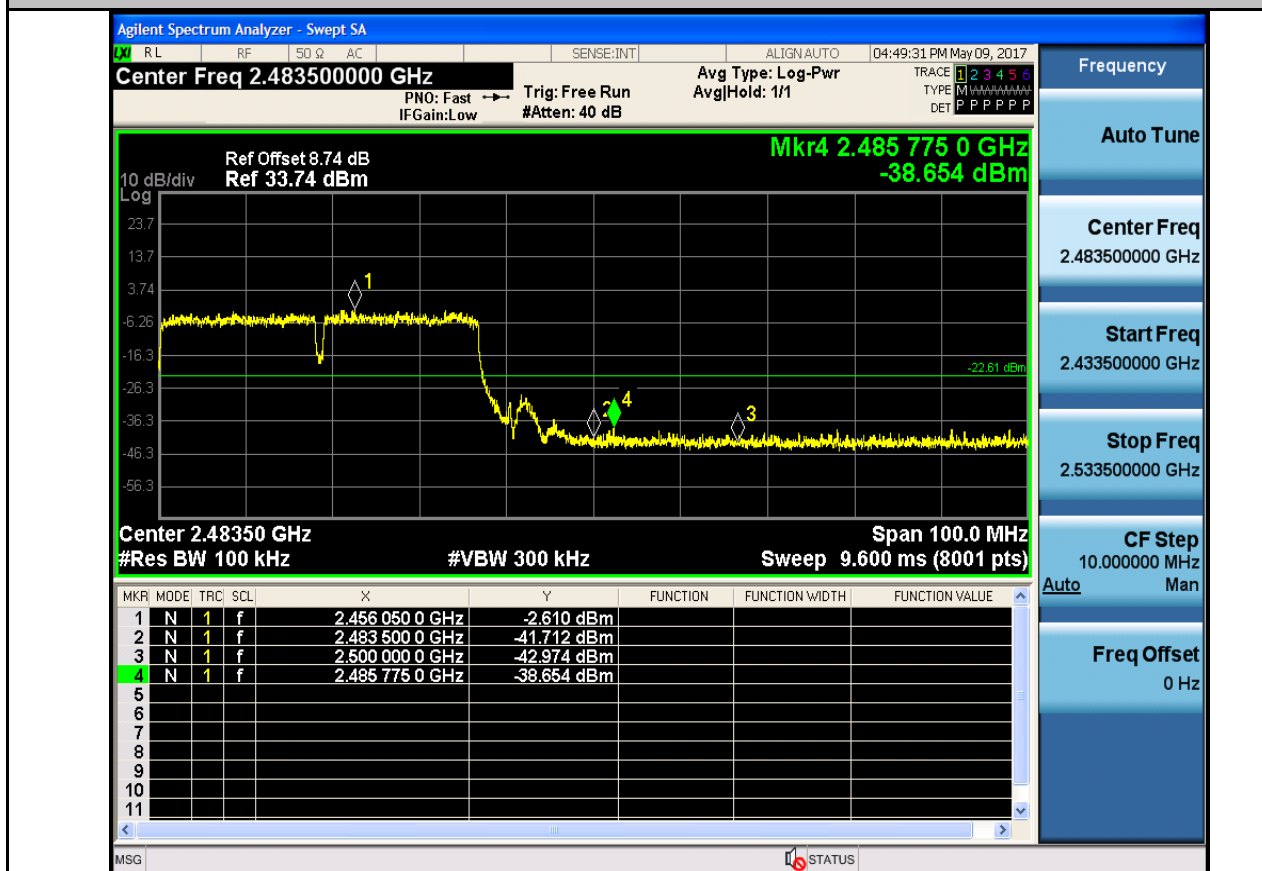
Band-edge for RF Conducted Emissions\_11N20SISO\_2462\_Ant1



Band-edge for RF Conducted Emissions\_11N40SISO\_2422\_Ant1



Band-edge for RF Conducted Emissions\_11N40SISO\_2452\_Ant1

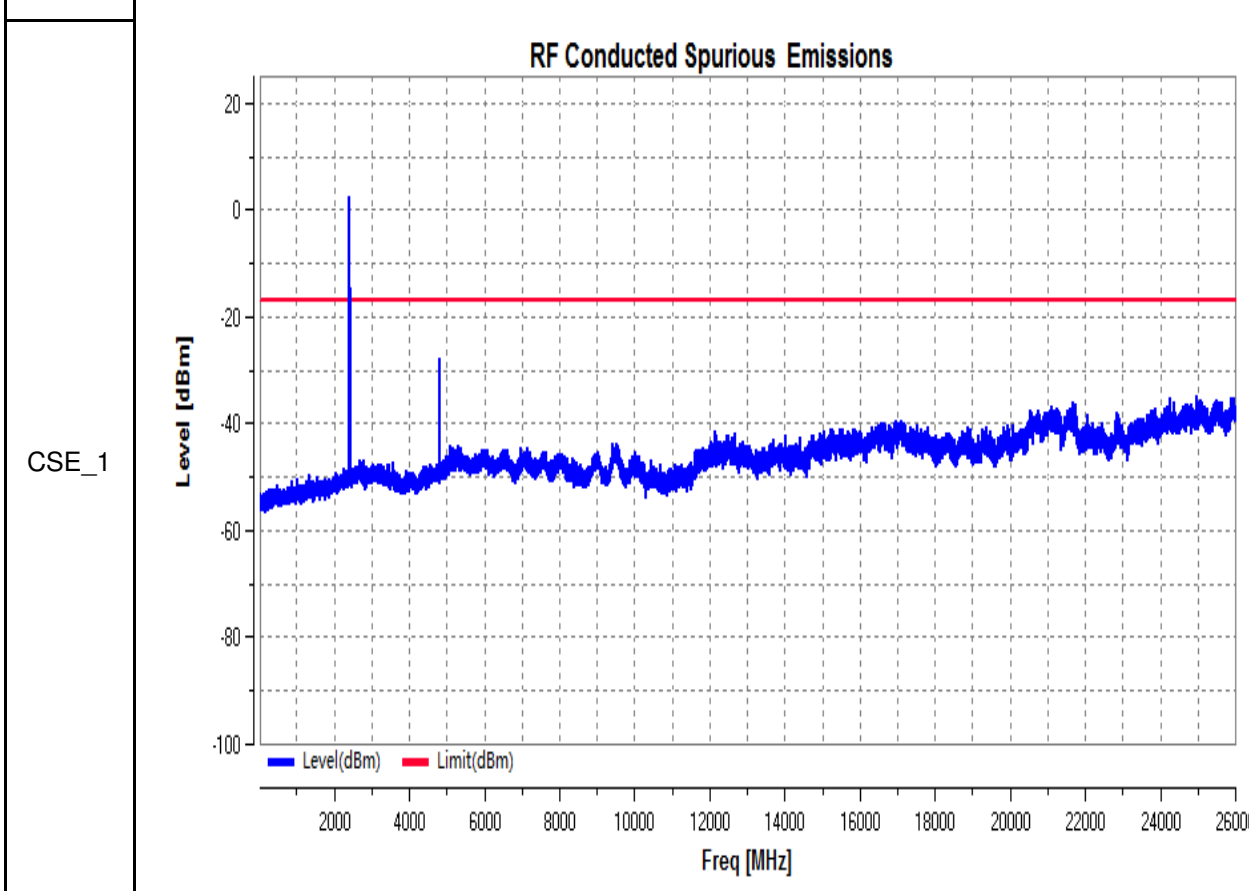
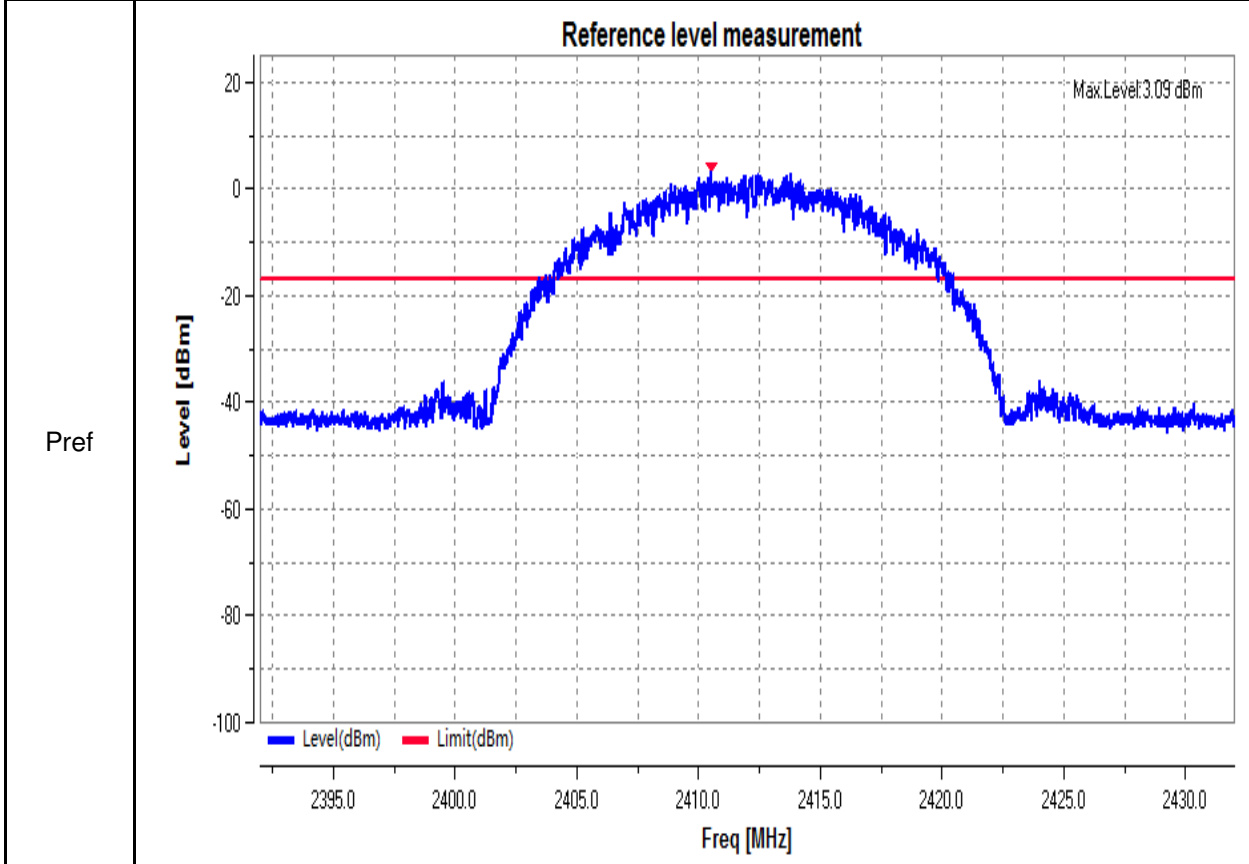


## 5.RF Conducted Spurious Emissions

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	3.095	-27.960	-16.905	PASS
11B	2412	Ant1	10000	26000	100	300	3.095	-34.960	-16.905	PASS
11B	2437	Ant1	30	10000	100	300	4.811	-42.685	-15.189	PASS
11B	2437	Ant1	10000	26000	100	300	4.811	-34.638	-15.189	PASS
11B	2462	Ant1	30	10000	100	300	3.222	-31.358	-16.778	PASS
11B	2462	Ant1	10000	26000	100	300	3.222	-33.823	-16.778	PASS
11G	2412	Ant1	30	10000	100	300	0.879	-43.627	-19.121	PASS
11G	2412	Ant1	10000	26000	100	300	0.879	-34.412	-19.121	PASS
11G	2437	Ant1	30	10000	100	300	2.515	-44.009	-17.485	PASS
11G	2437	Ant1	10000	26000	100	300	2.515	-34.592	-17.485	PASS
11G	2462	Ant1	30	10000	100	300	2.247	-30.189	-17.753	PASS
11G	2462	Ant1	10000	26000	100	300	2.247	-34.569	-17.753	PASS
11N20SISO	2412	Ant1	30	10000	100	300	0.958	-43.617	-19.042	PASS
11N20SISO	2412	Ant1	10000	26000	100	300	0.958	-33.915	-19.042	PASS
11N20SISO	2437	Ant1	30	10000	100	300	2.135	-43.506	-17.865	PASS
11N20SISO	2437	Ant1	10000	26000	100	300	2.135	-34.081	-17.865	PASS
11N20SISO	2462	Ant1	30	10000	100	300	2.203	-30.413	-17.797	PASS
11N20SISO	2462	Ant1	10000	26000	100	300	2.203	-34.684	-17.797	PASS
11N40SISO	2422	Ant1	30	10000	100	300	-0.447	-43.268	-20.447	PASS
11N40SISO	2422	Ant1	10000	26000	100	300	-0.447	-33.674	-20.447	PASS
11N40SISO	2437	Ant1	30	10000	100	300	0.251	-43.721	-19.749	PASS
11N40SISO	2437	Ant1	10000	26000	100	300	0.251	-33.113	-19.749	PASS
11N40SISO	2452	Ant1	30	10000	100	300	-2.657	-44.064	-22.657	PASS
11N40SISO	2452	Ant1	10000	26000	100	300	-2.657	-34.447	-22.657	PASS

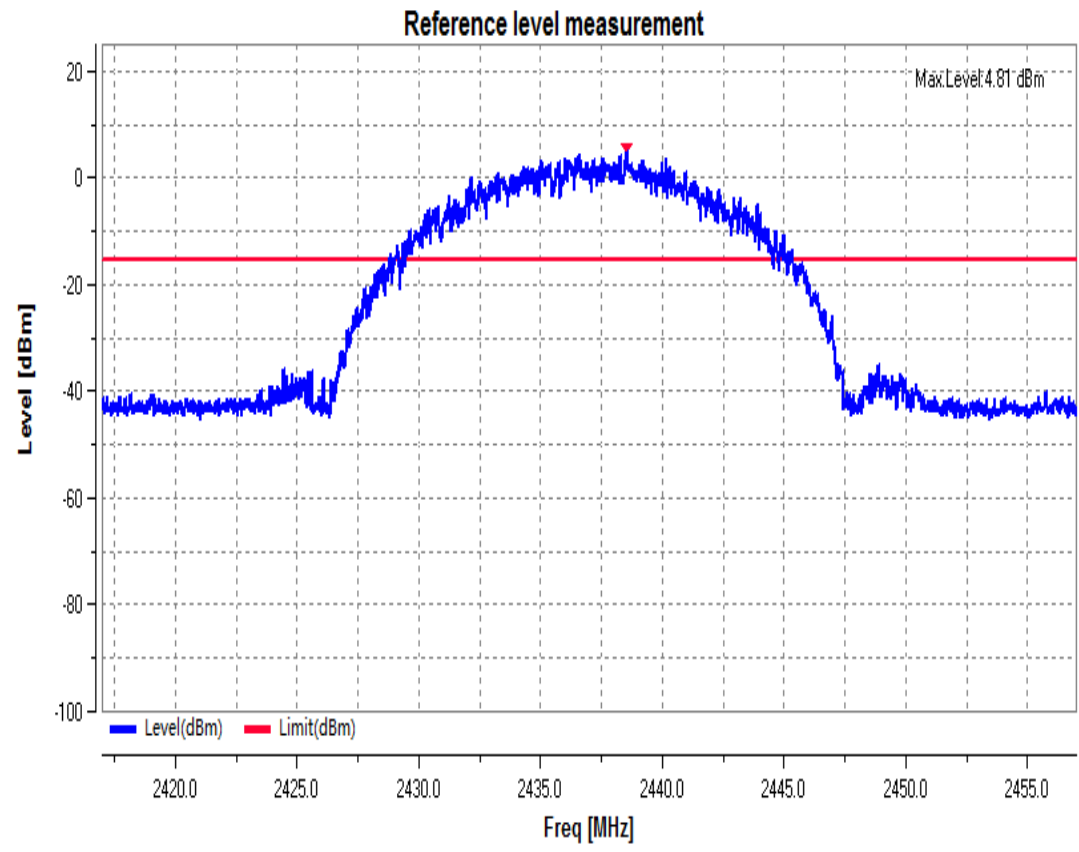
TEST PLOT

RF Conducted Spurious Emissions\_11B\_2412\_Ant1

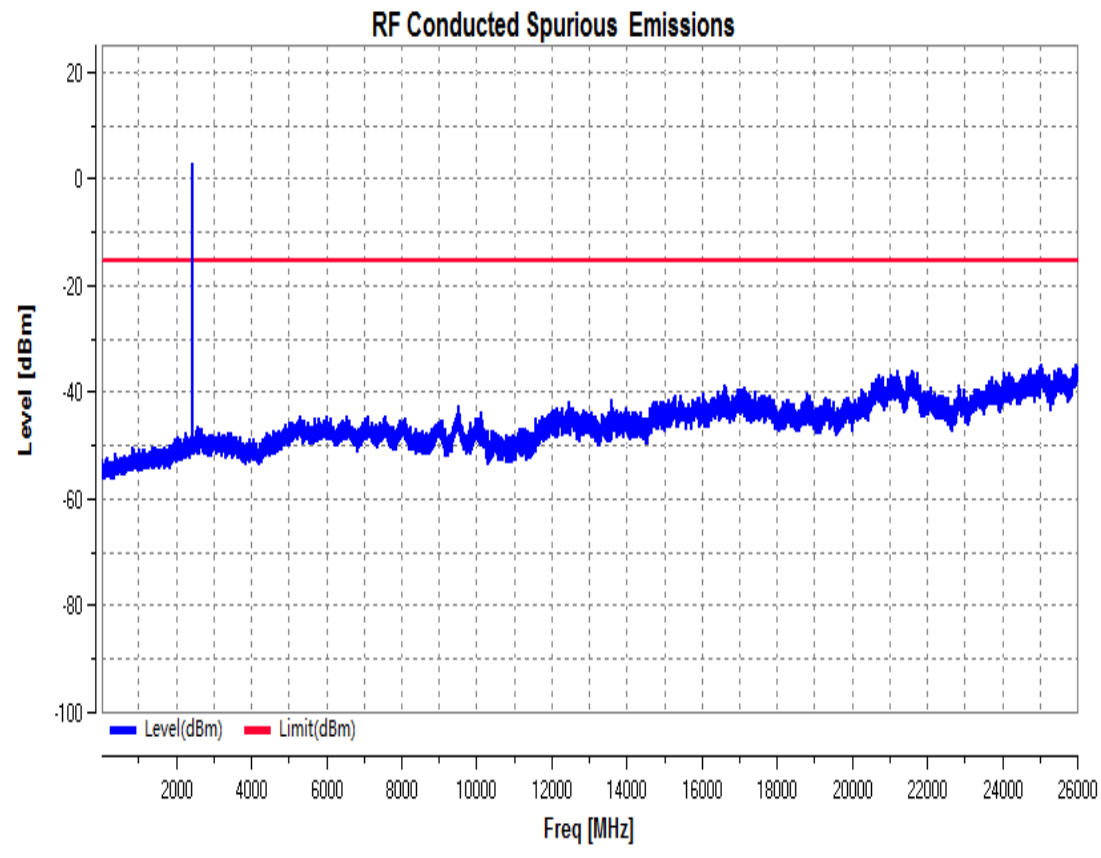


RF Conducted Spurious Emissions\_11B\_2437\_Ant1

Pref

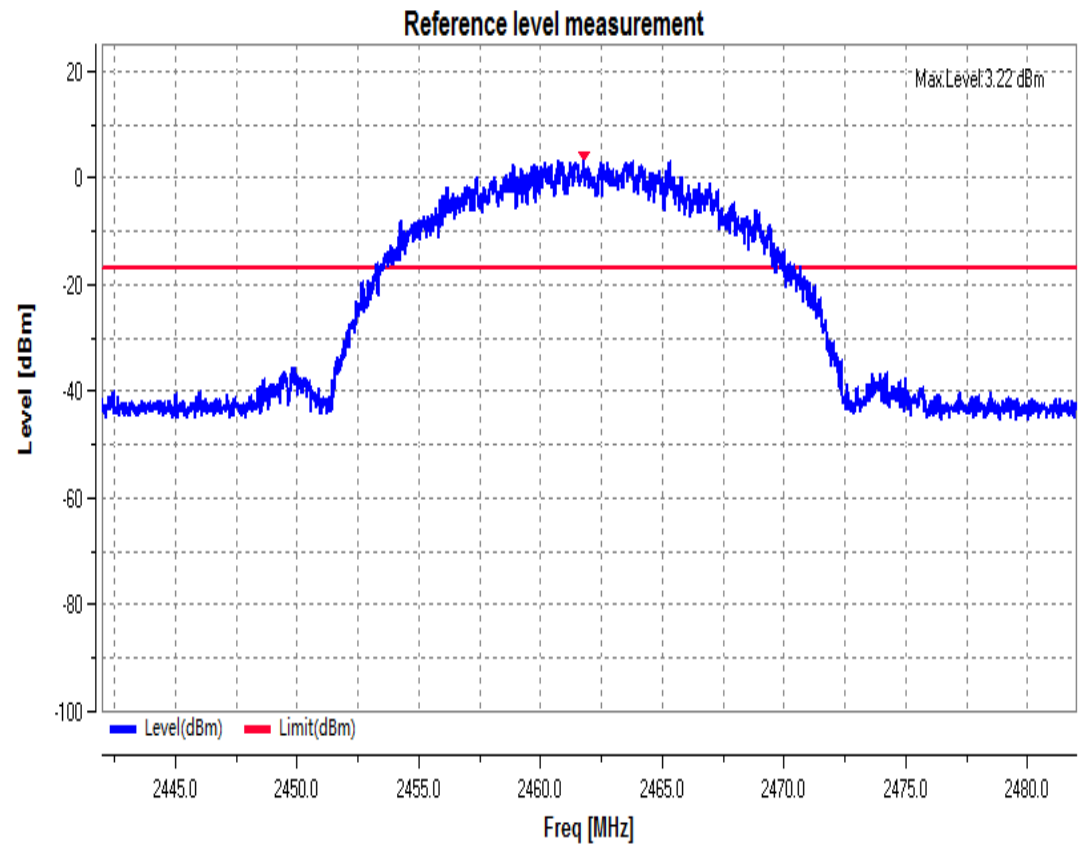


CSE\_1

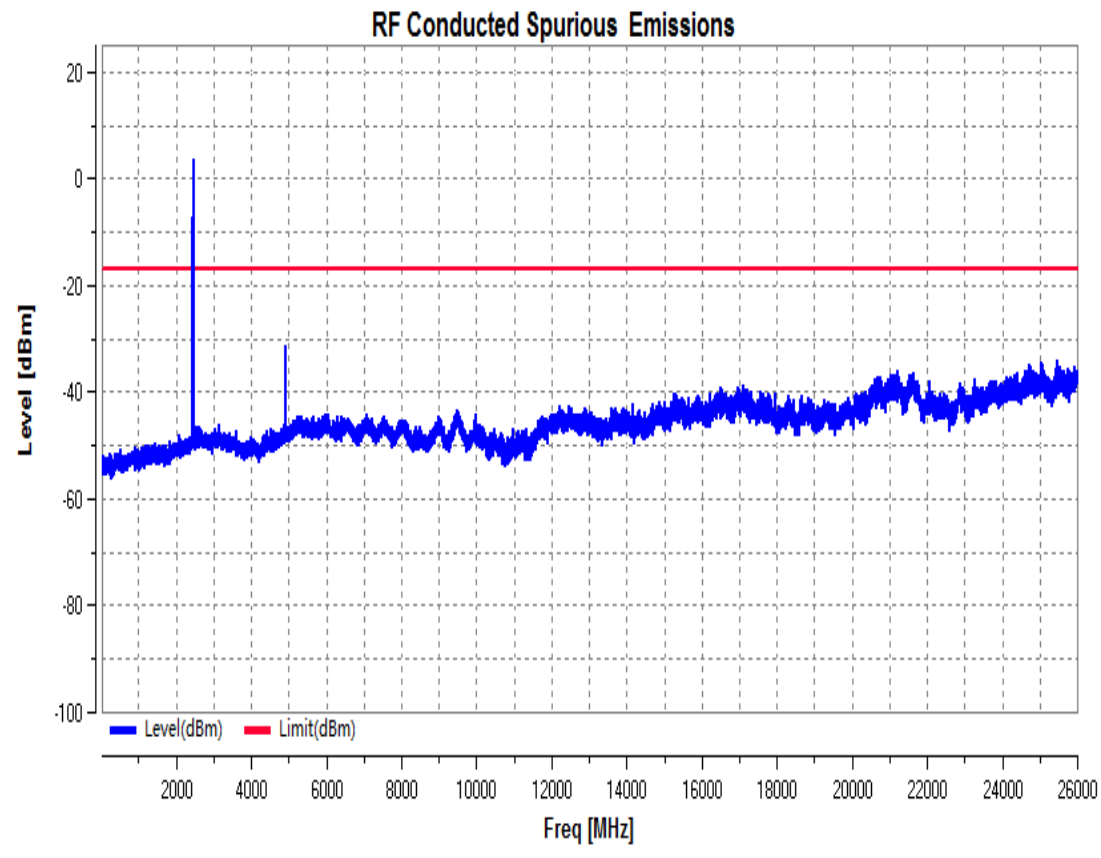


RF Conducted Spurious Emissions\_11B\_2462\_Ant1

Pref

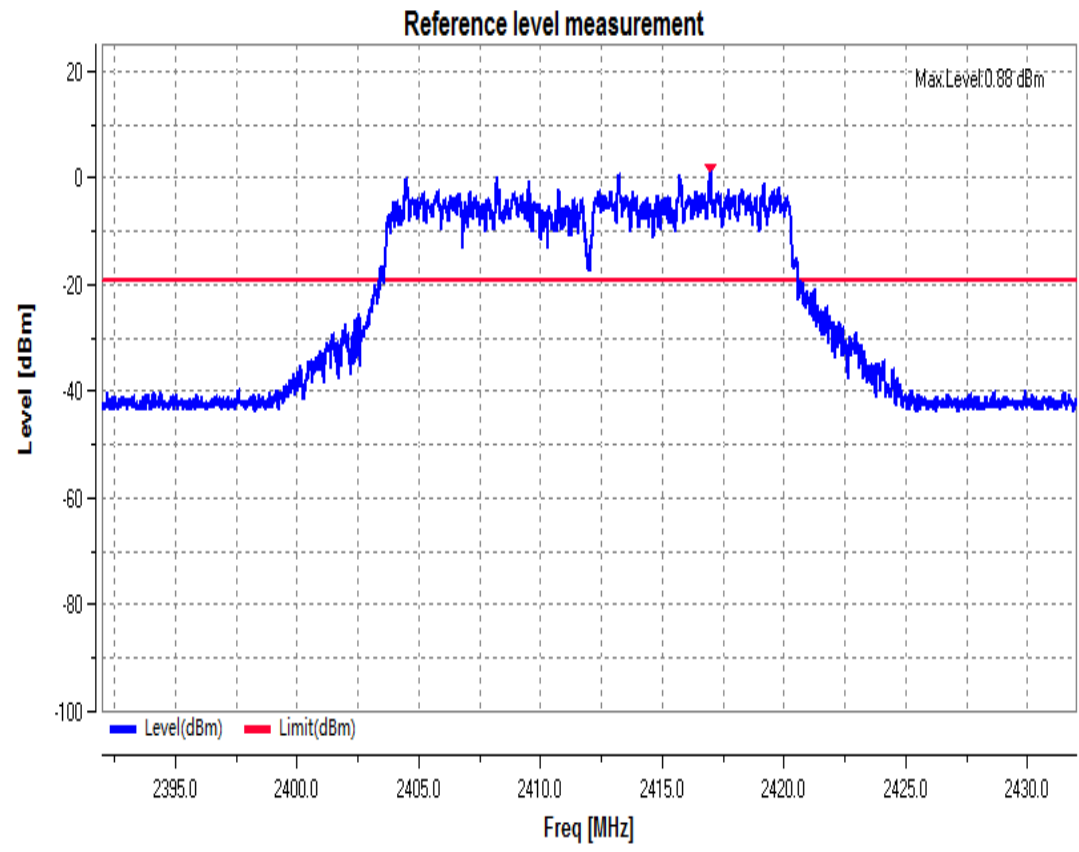


CSE\_1

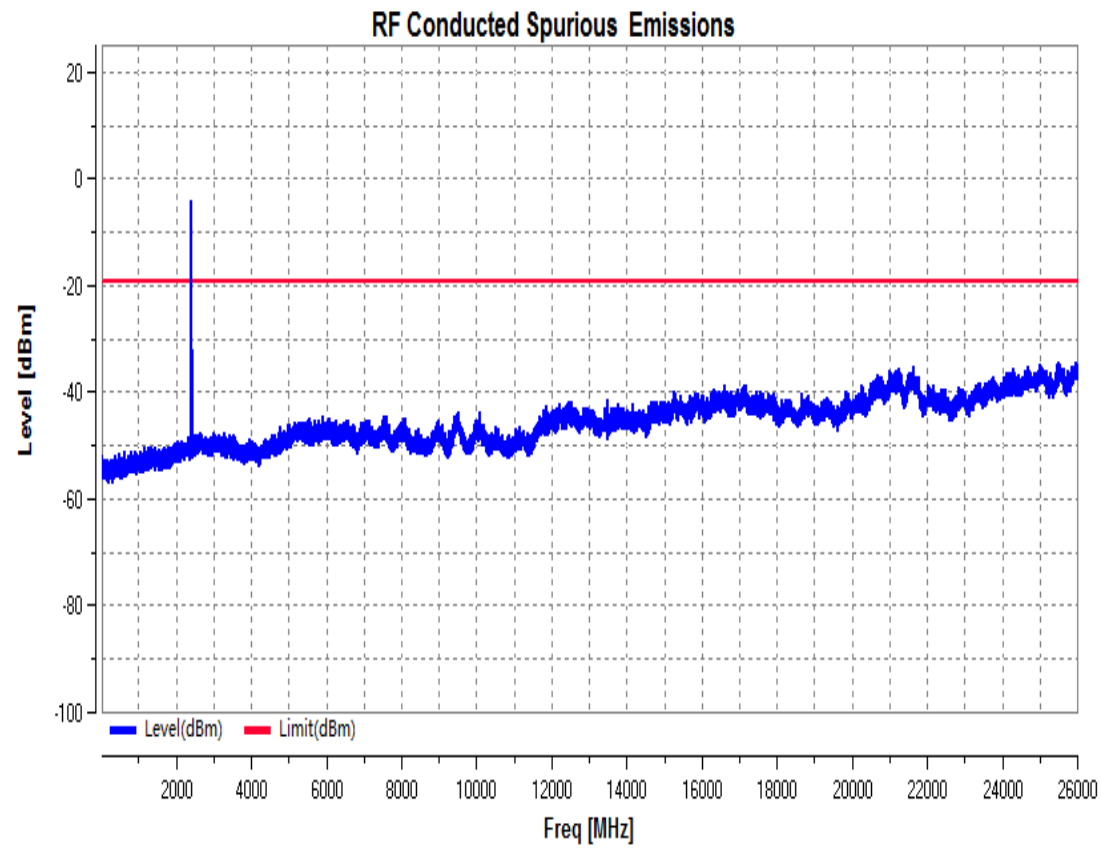


RF Conducted Spurious Emissions\_11G\_2412\_Ant1

Pref

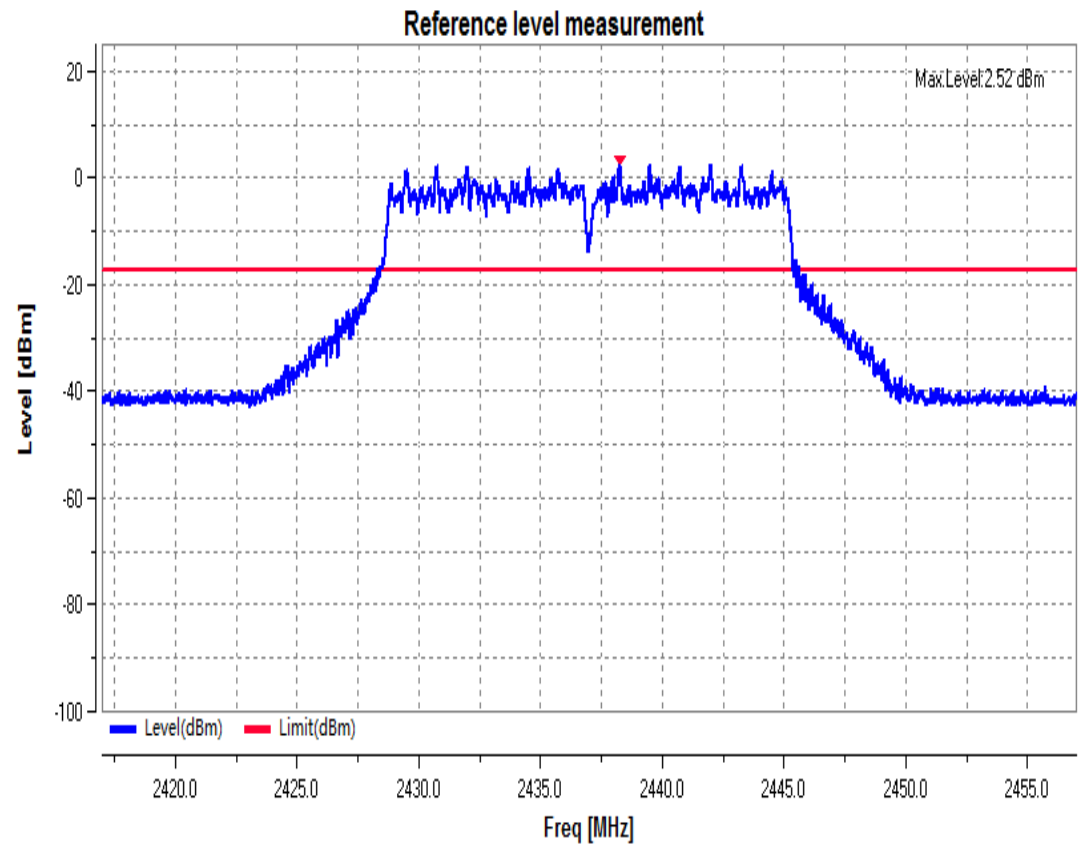


CSE\_1

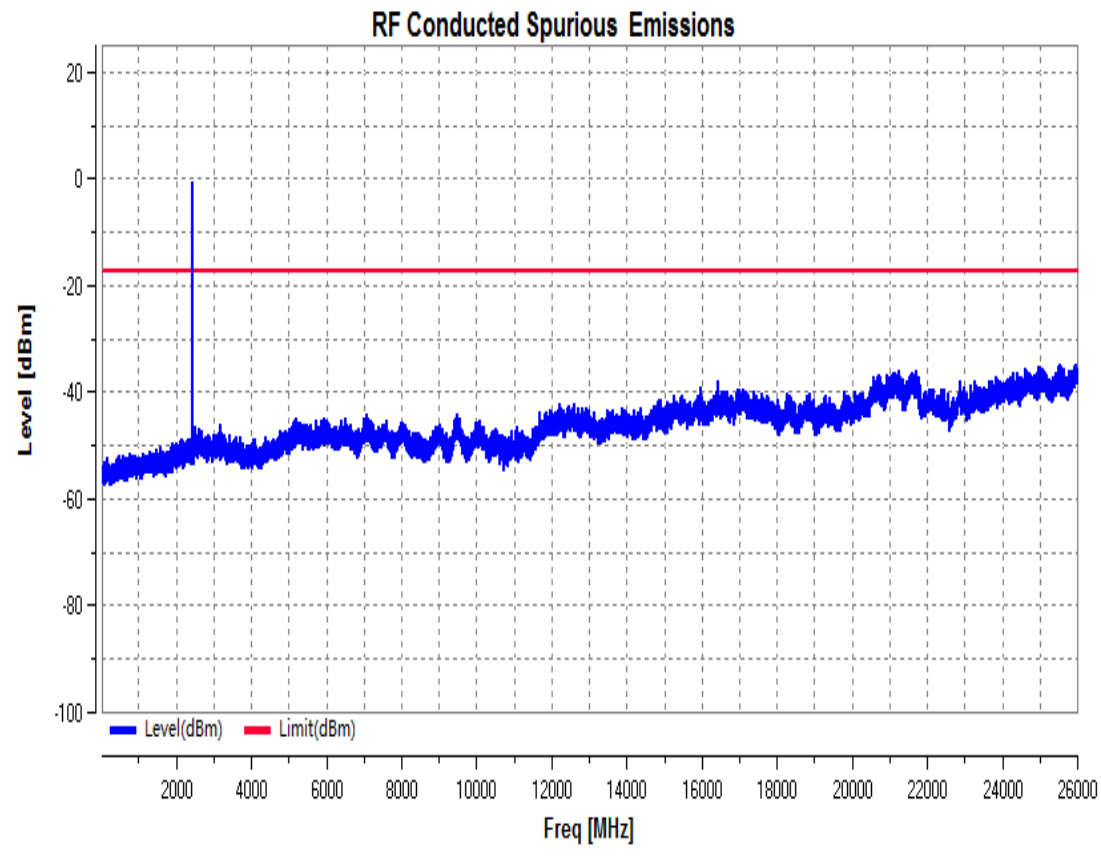


RF Conducted Spurious Emissions\_11G\_2437\_Ant1

Pref



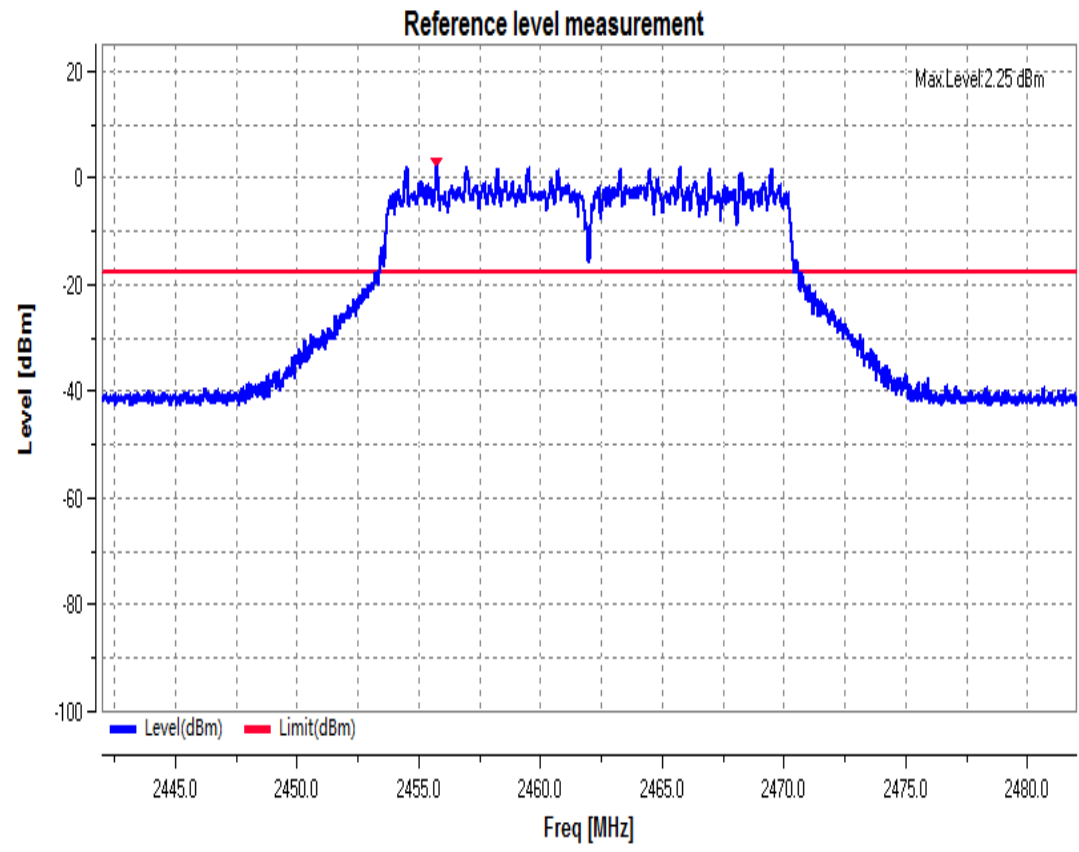
CSE\_1



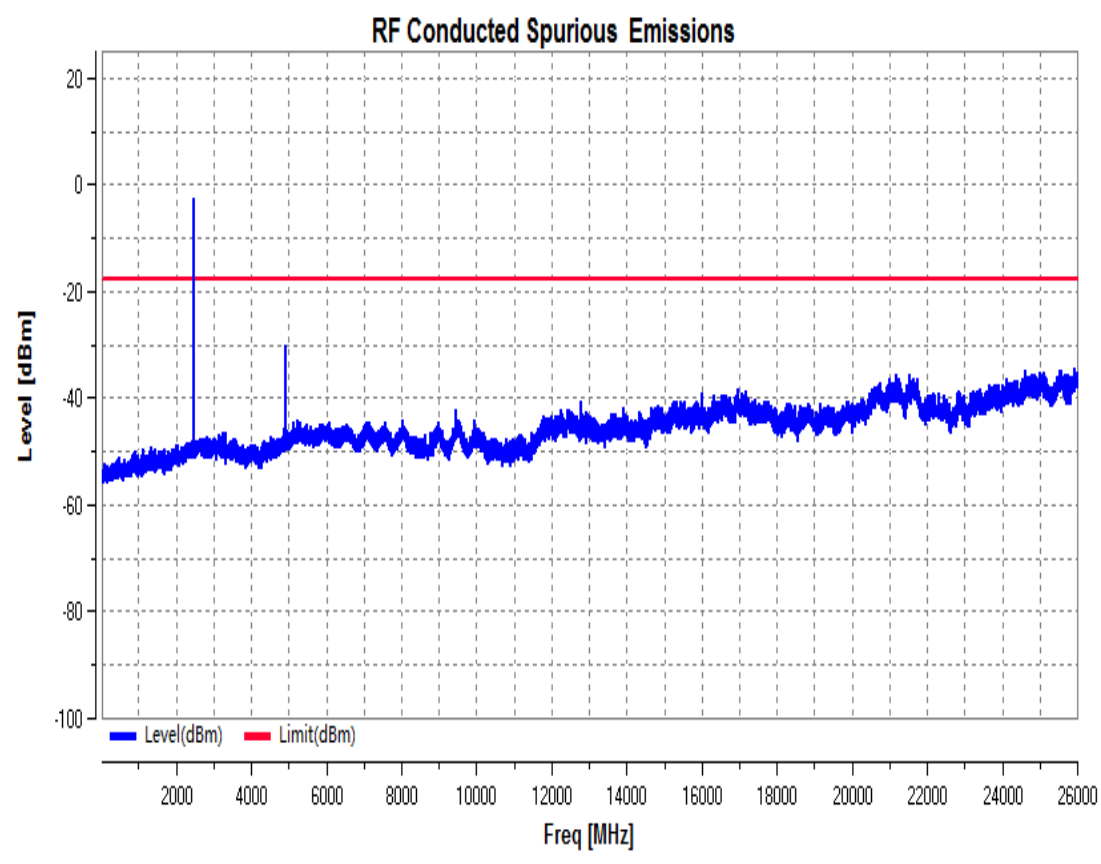
RF Conducted Spurious Emissions\_11G\_2462\_Ant1



Pref

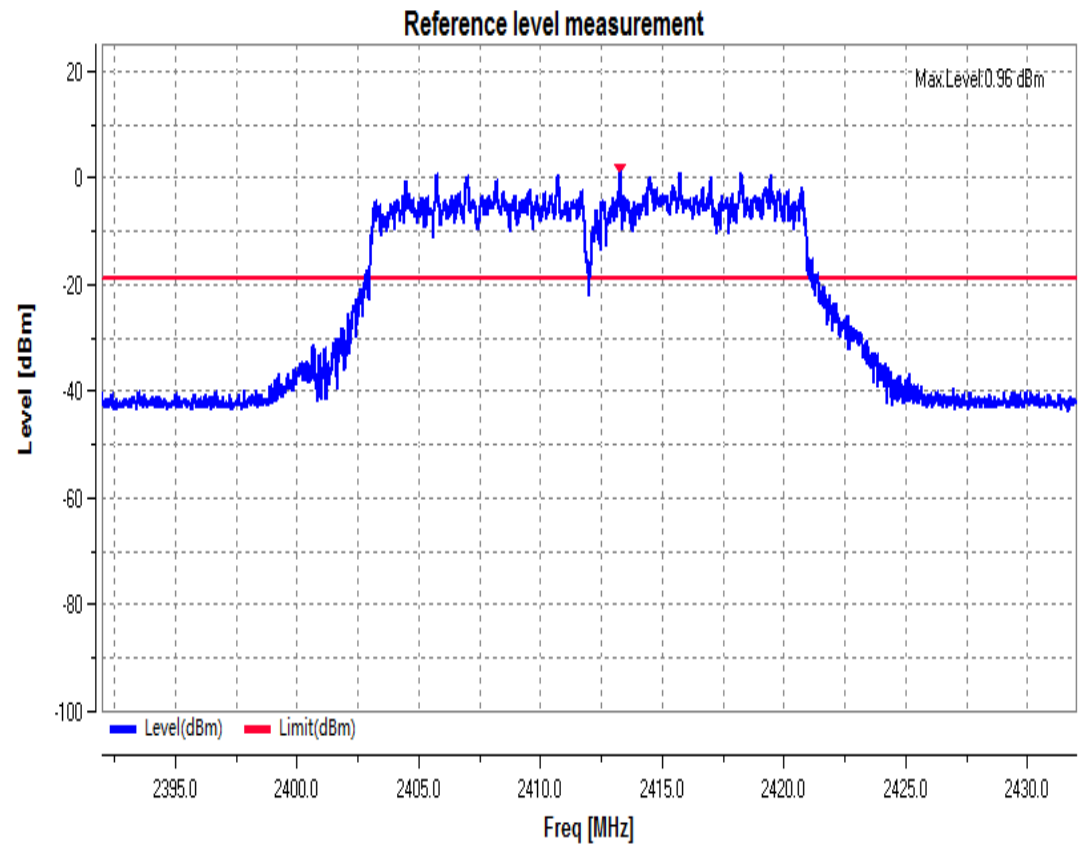


CSE\_1

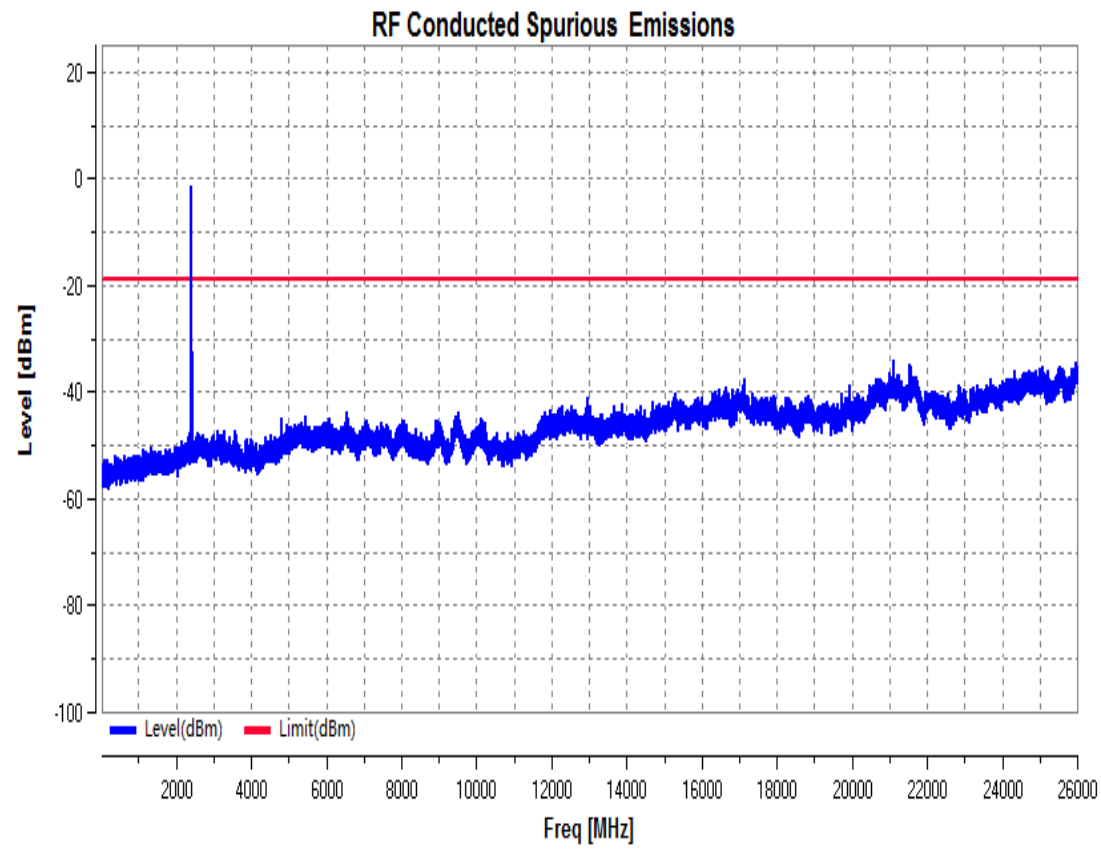


RF Conducted Spurious Emissions\_11N20SISO\_2412\_Ant1

Pref

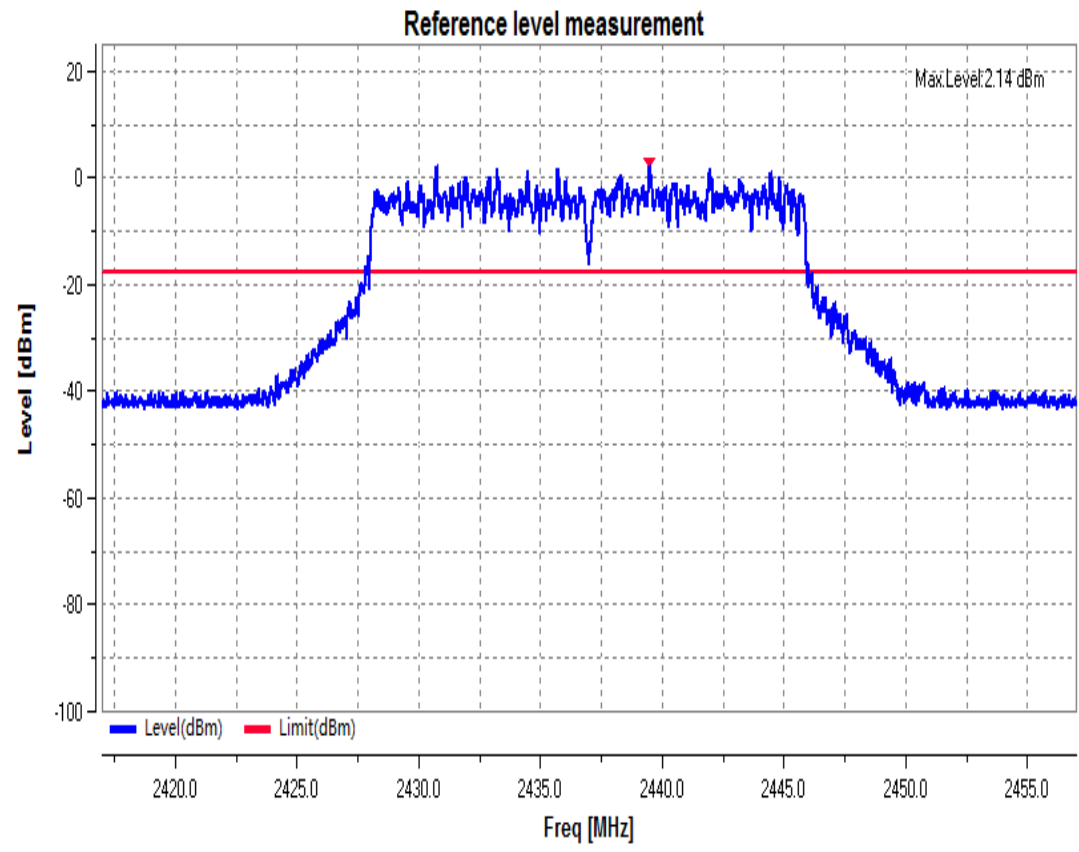


CSE\_1

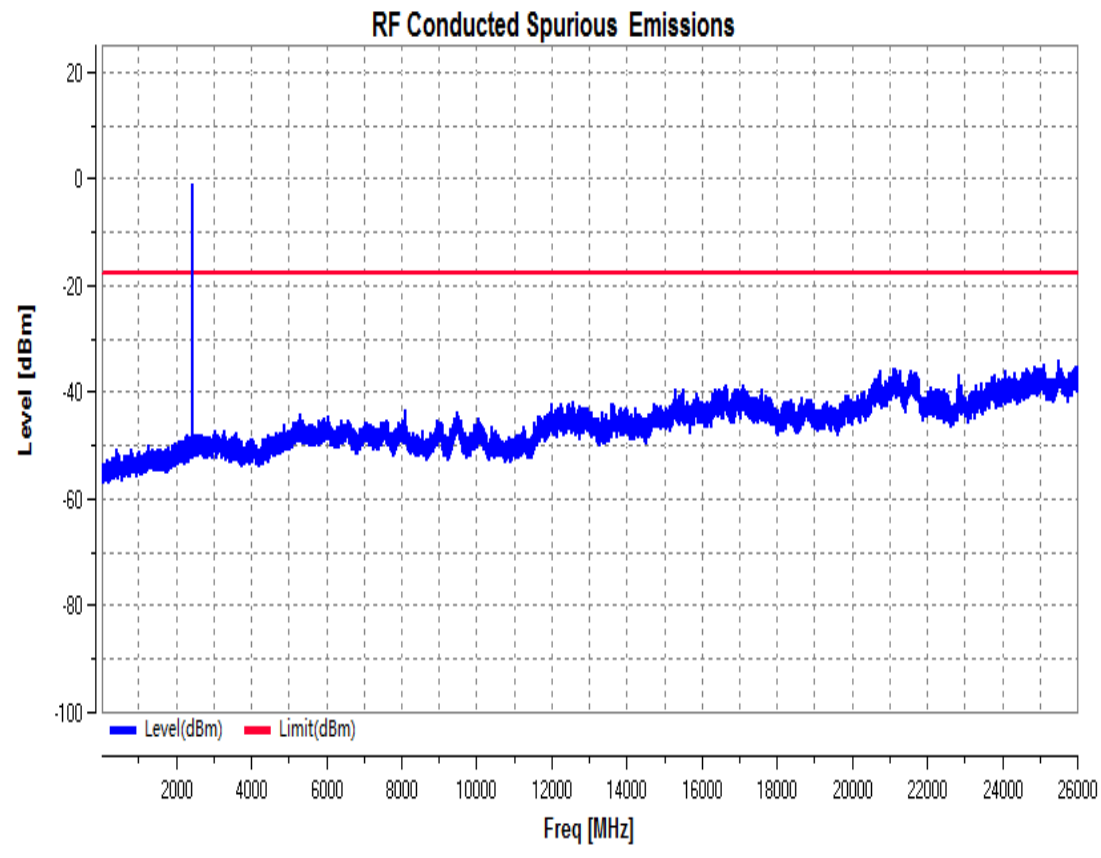


RF Conducted Spurious Emissions\_11N20SISO\_2437\_Ant1

Pref

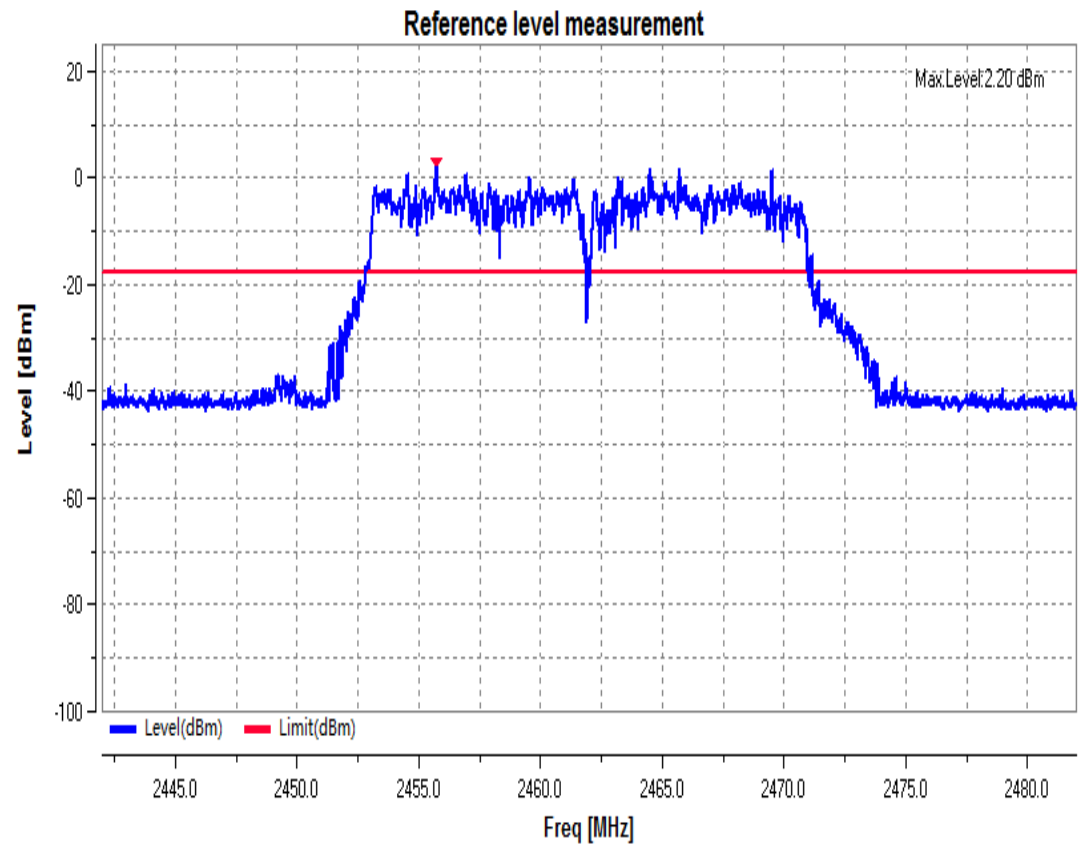


CSE\_1

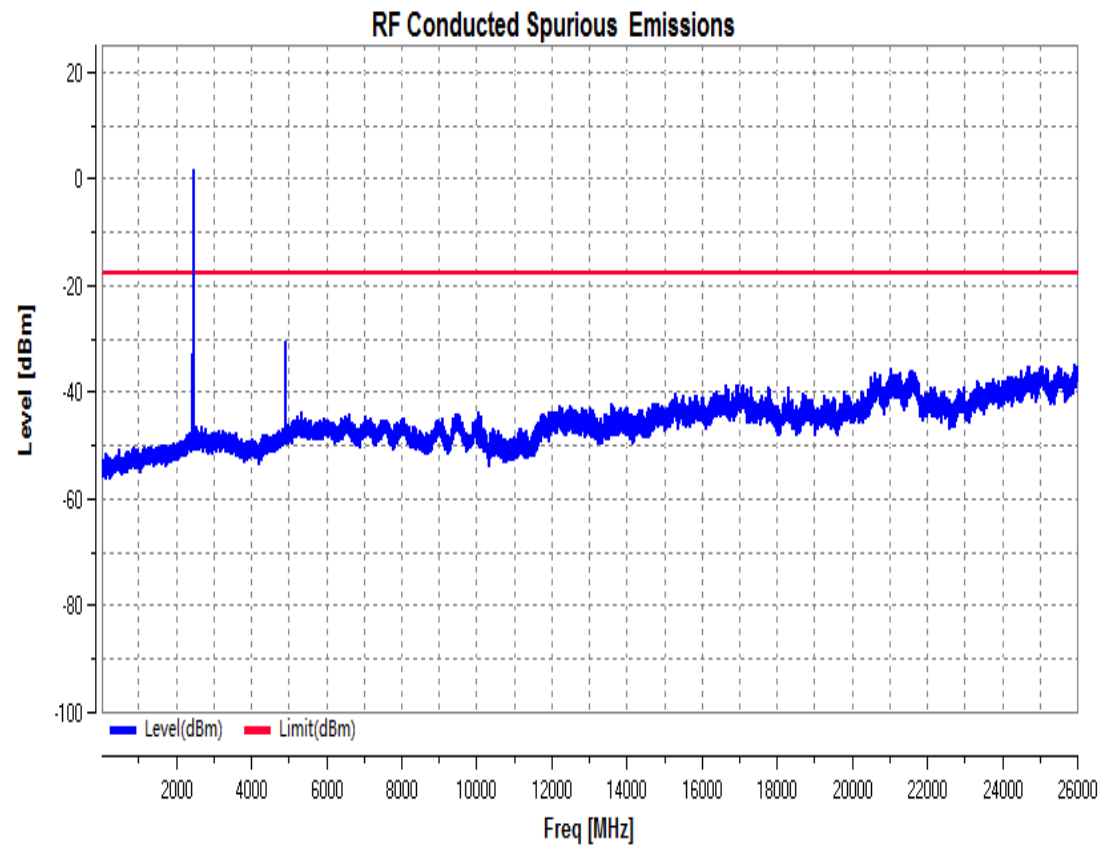


RF Conducted Spurious Emissions\_11N20SISO\_2462\_Ant1

Pref

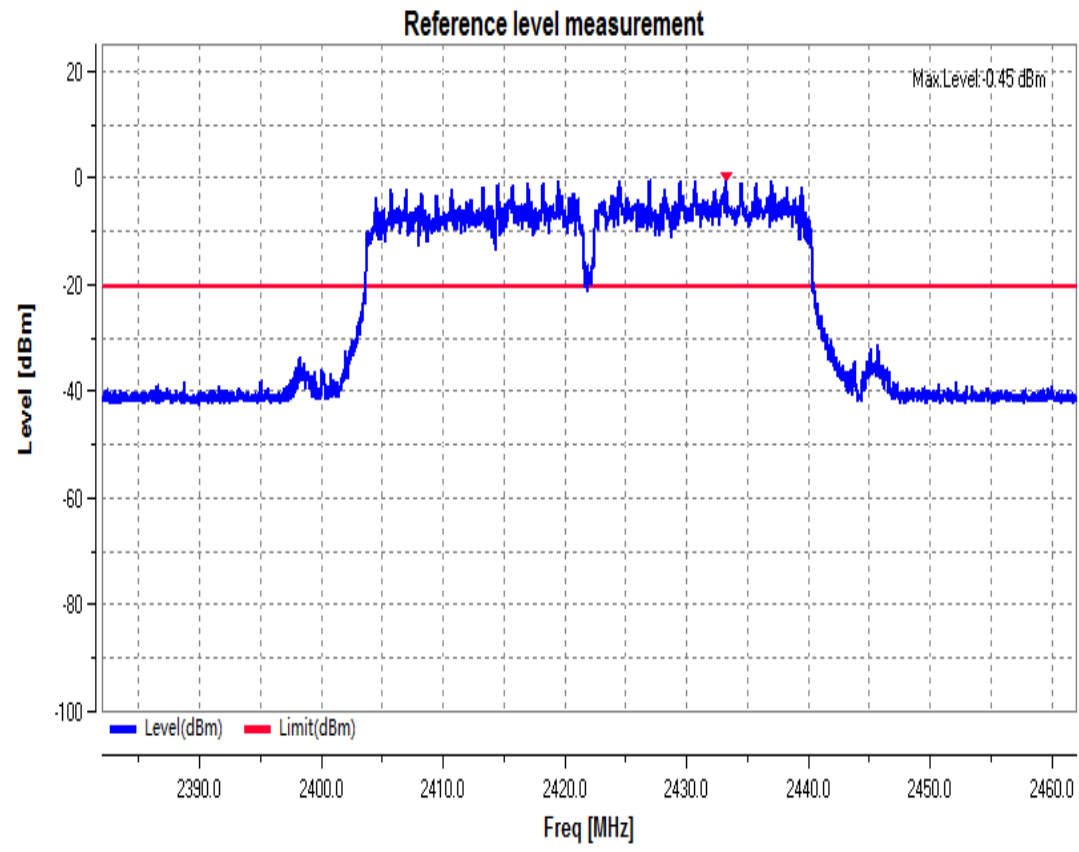


CSE\_1

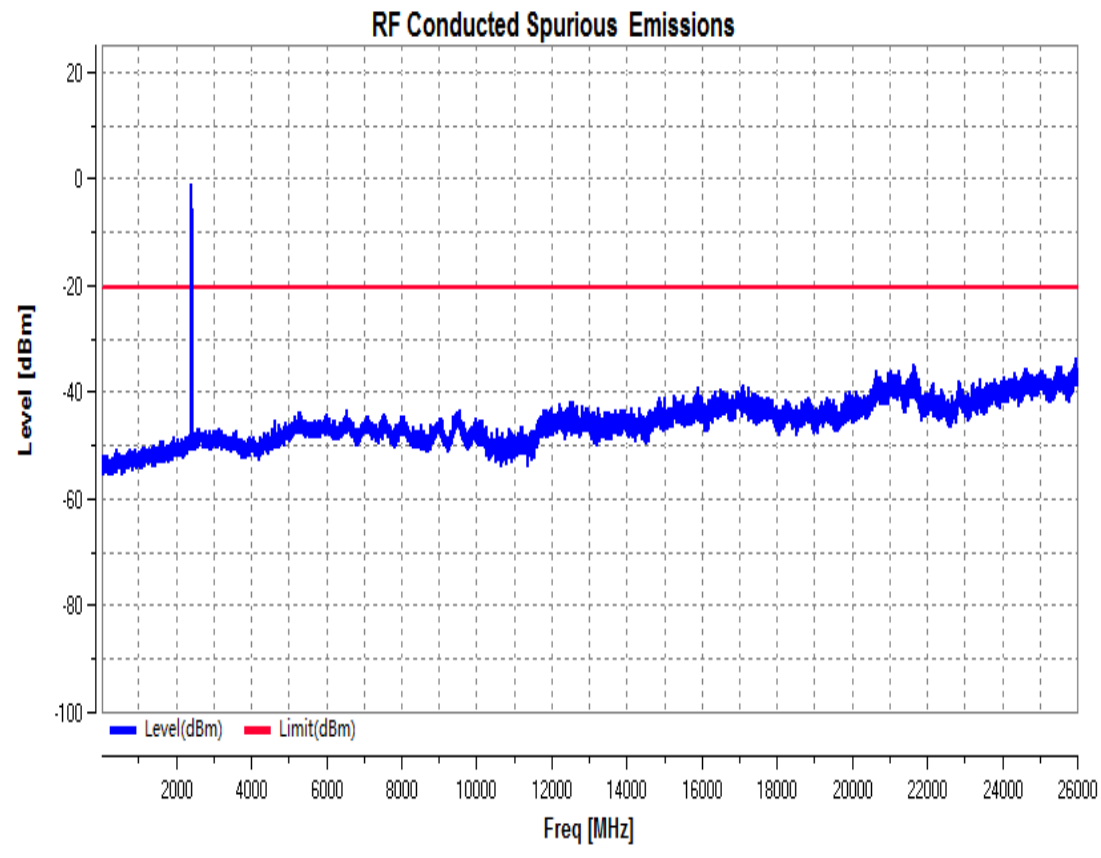


RF Conducted Spurious Emissions\_11N40SISO\_2422\_Ant1

Pref

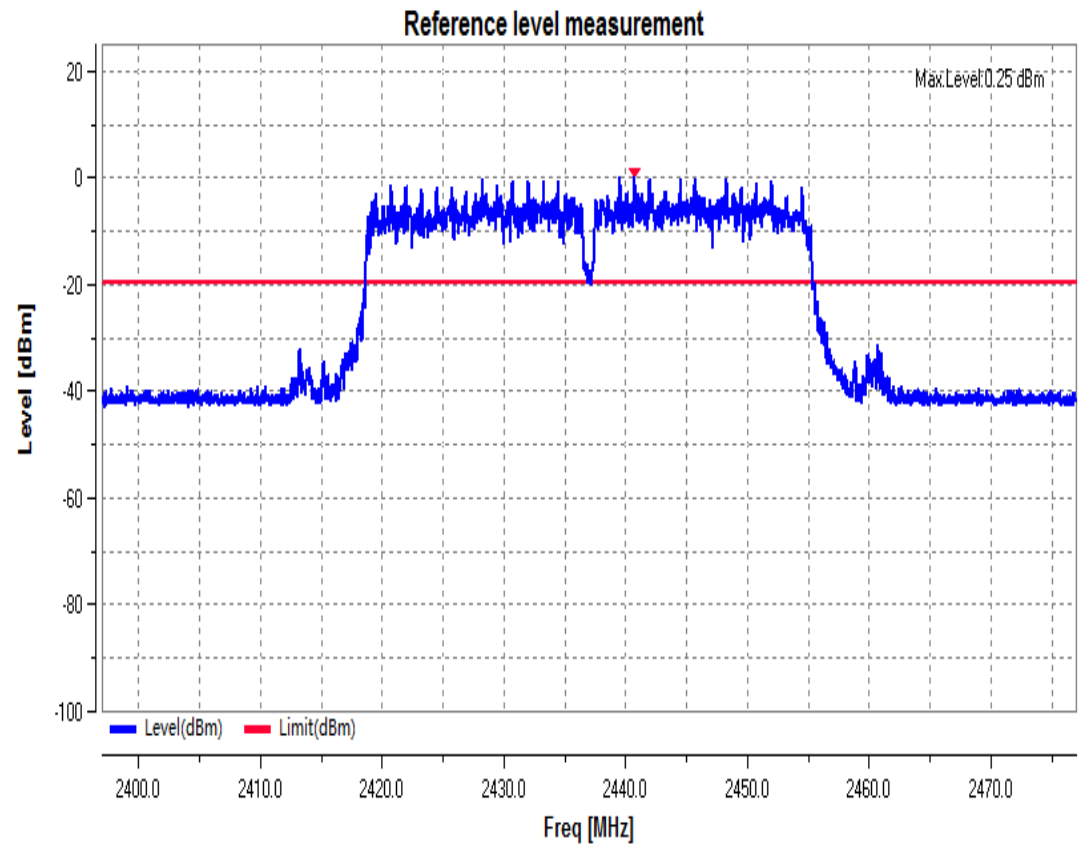


CSE\_1

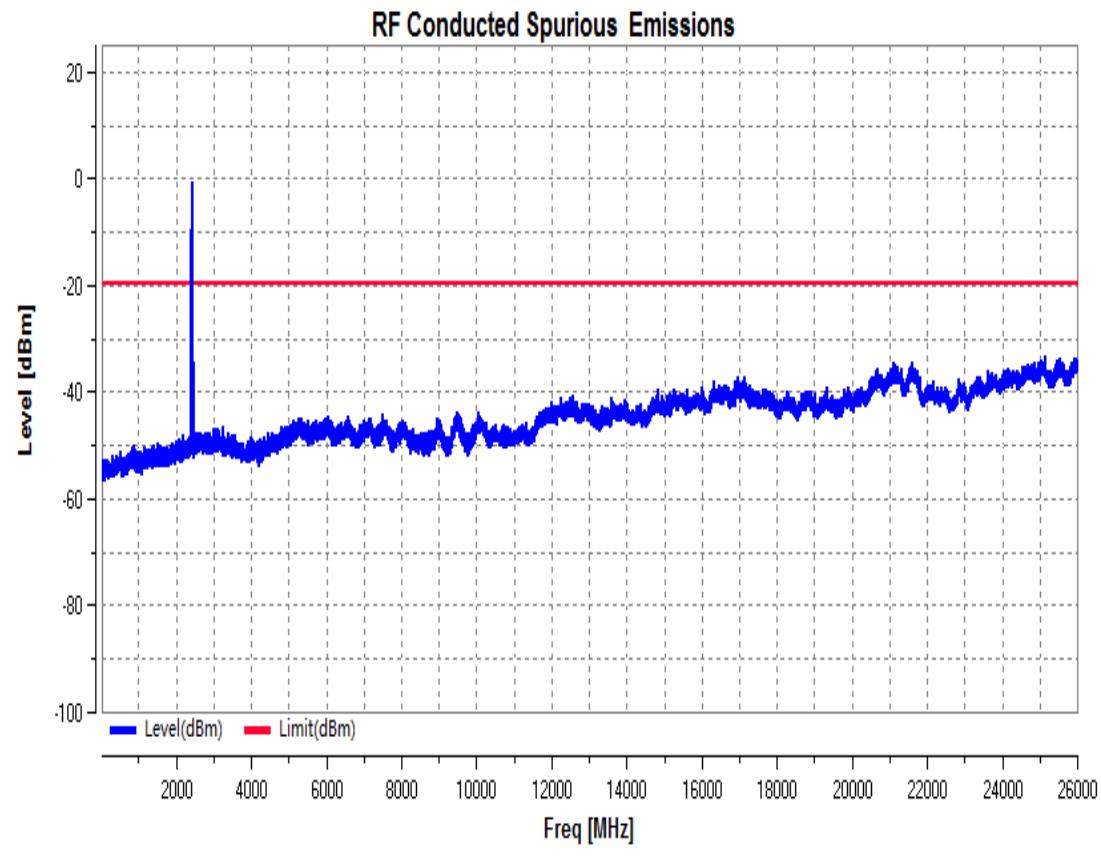


RF Conducted Spurious Emissions\_11N40SISO\_2437\_Ant1

Pref

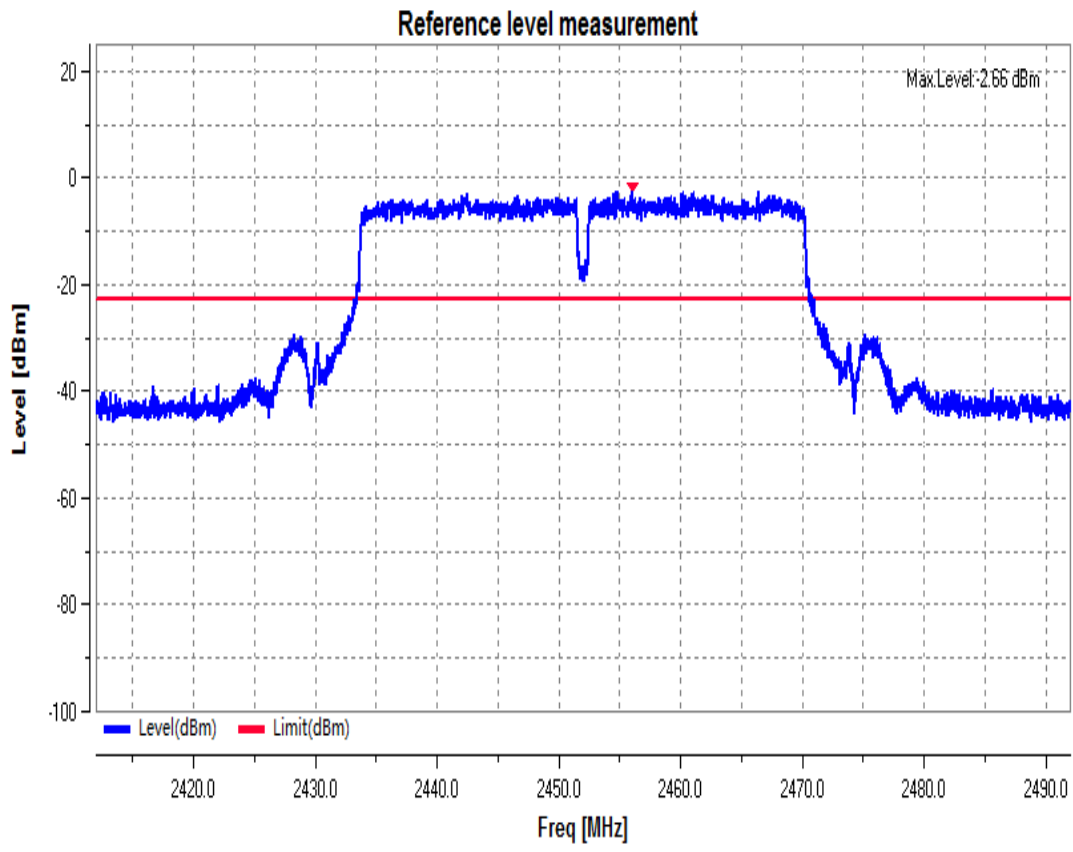


CSE\_1



RF Conducted Spurious Emissions\_11N40SISO\_2452\_Ant1

Pref



CSE\_1

