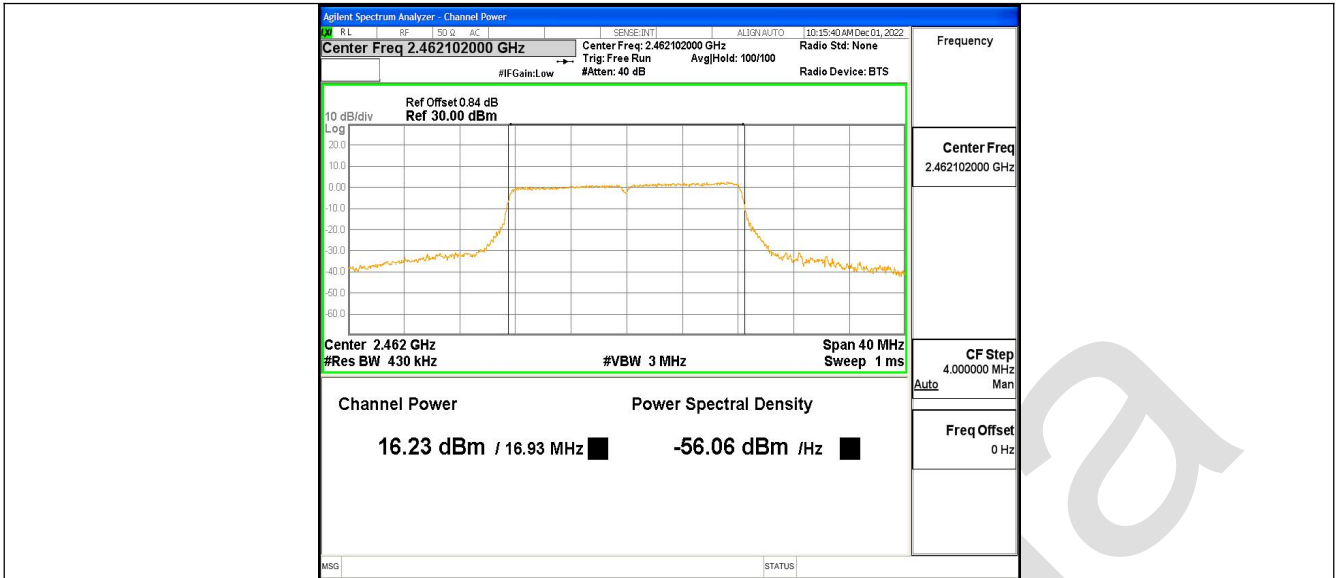
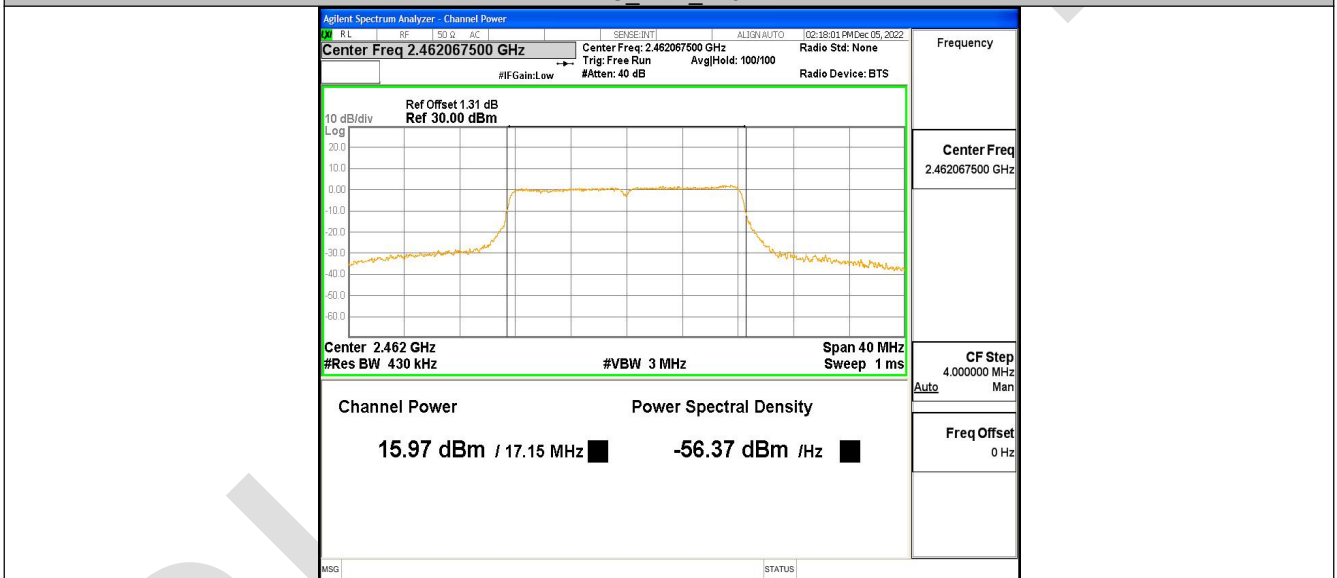


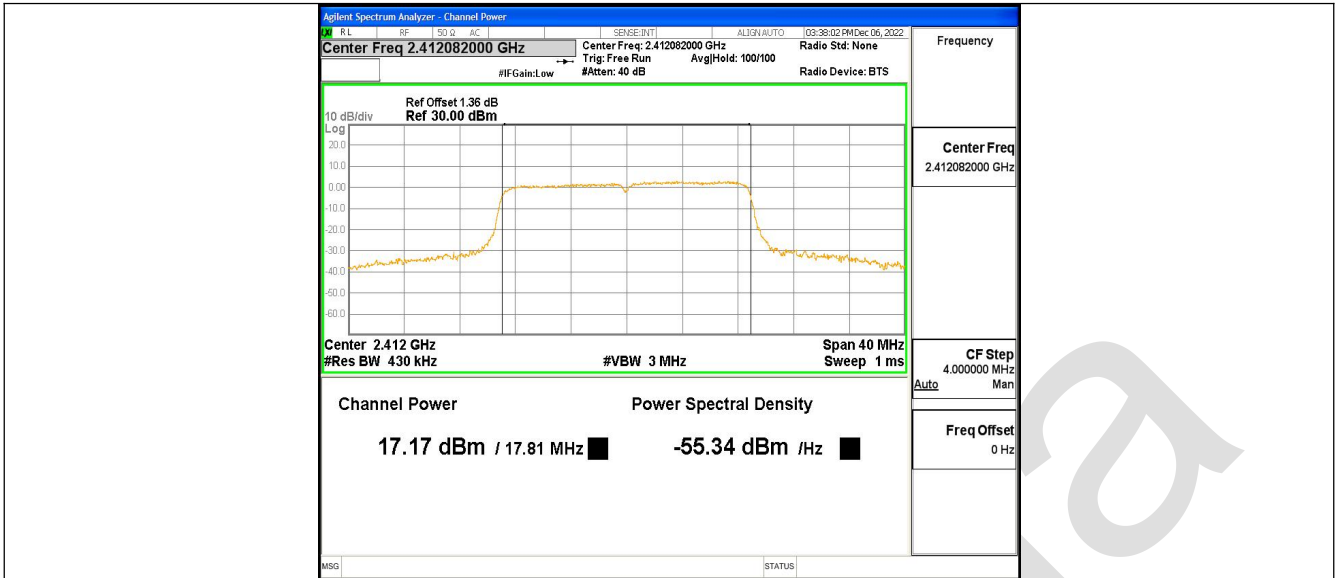




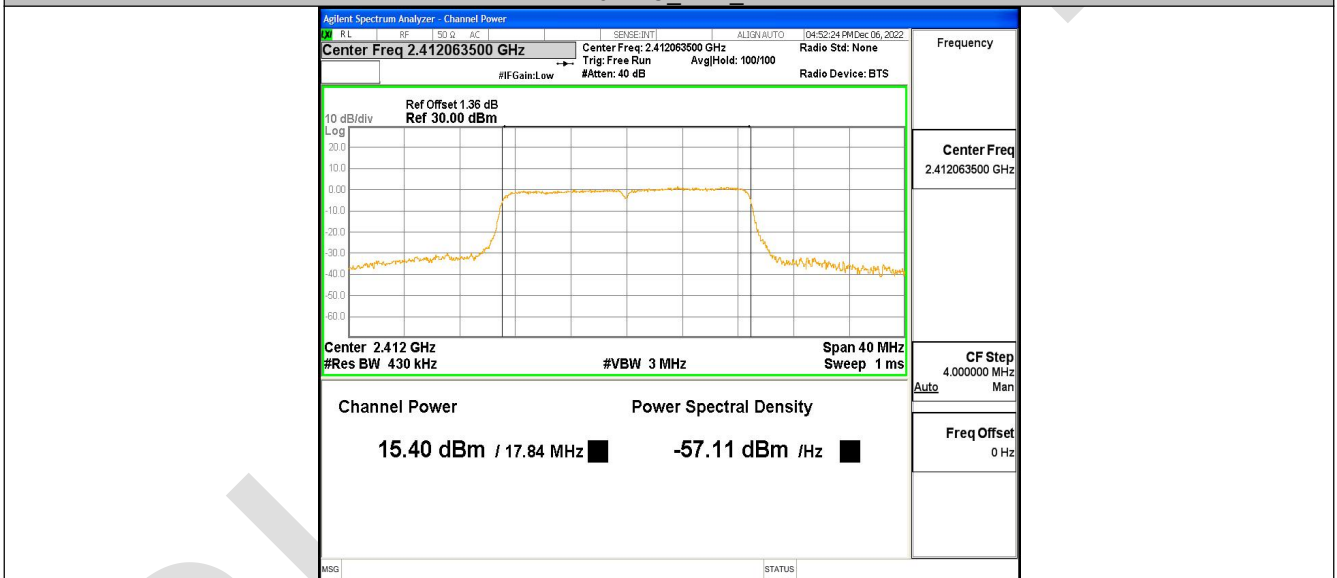
11G_Ant1_2462



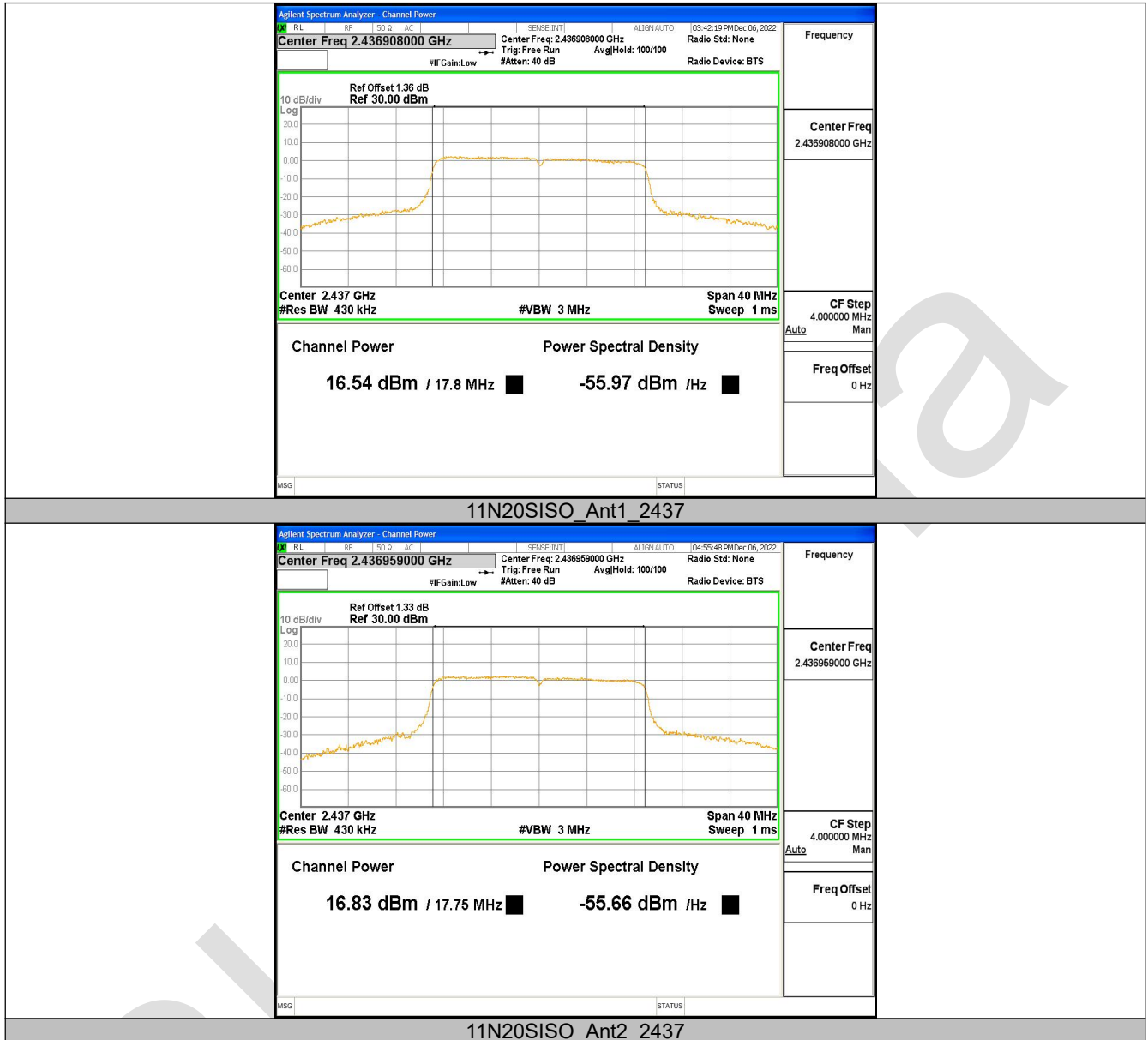
11G_Ant2_2462

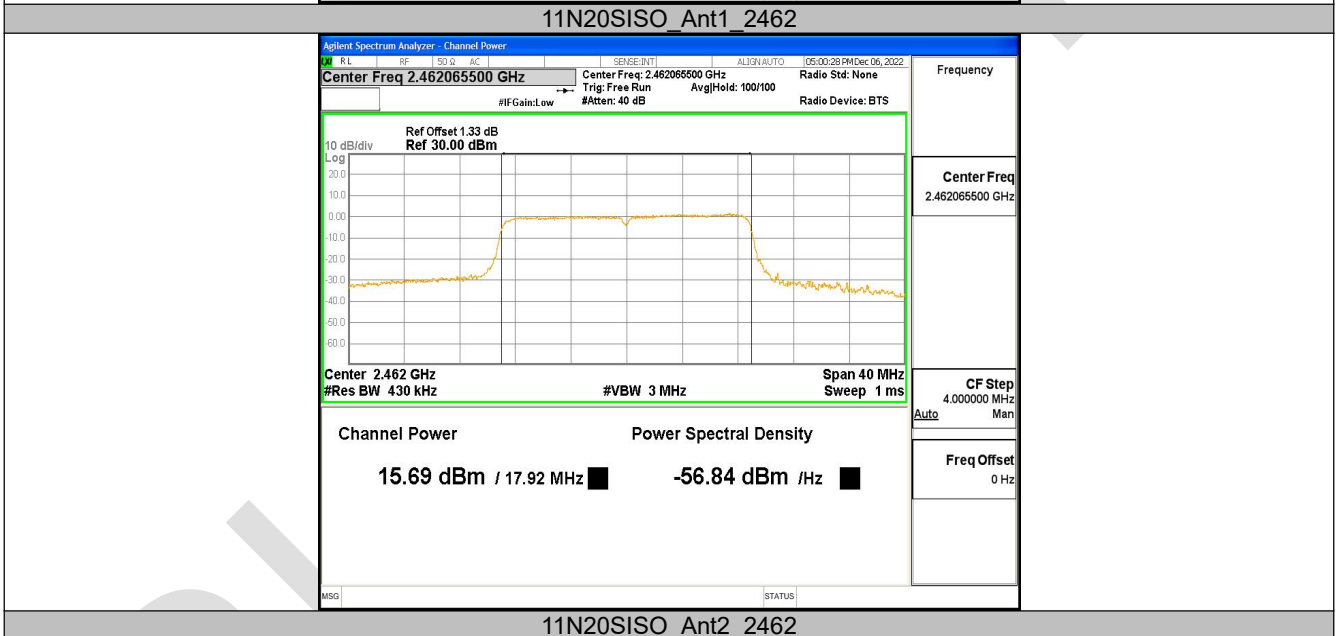
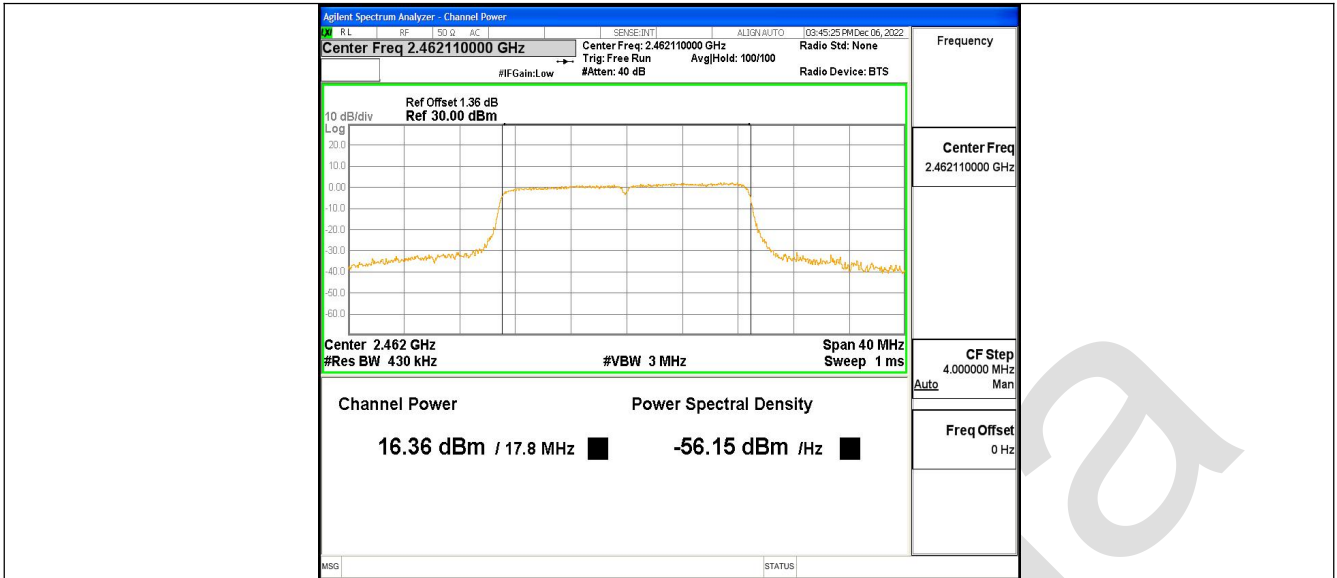


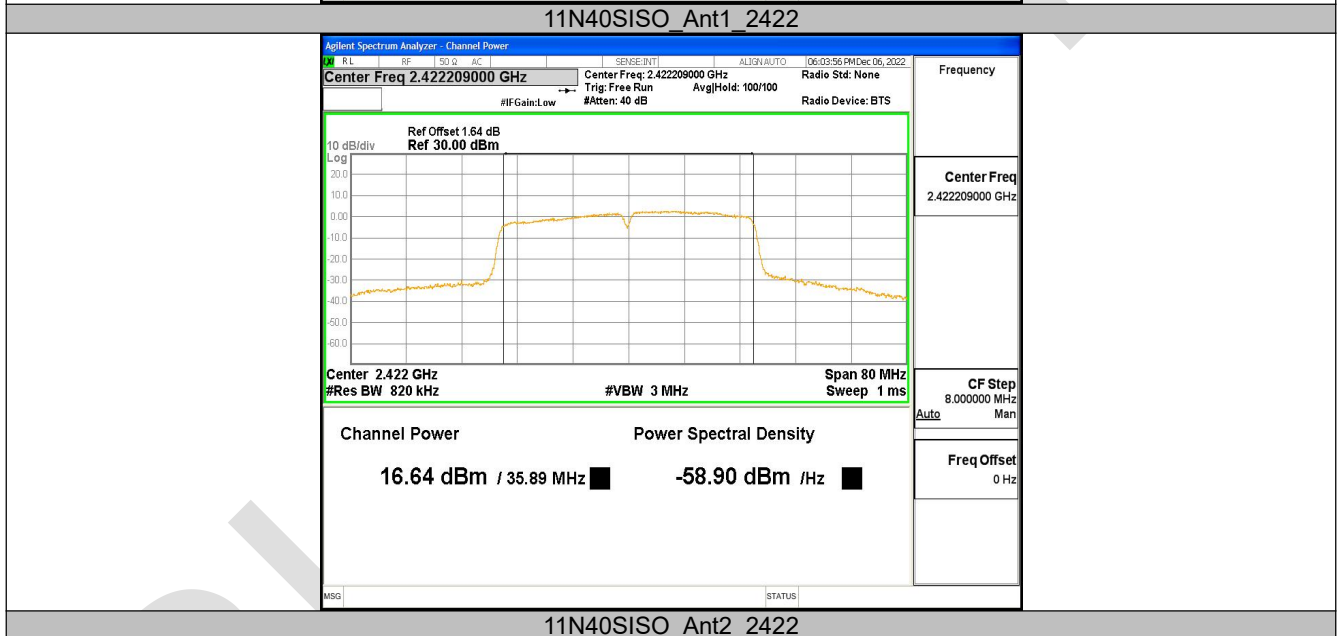
11N20SISO_Ant1_2412

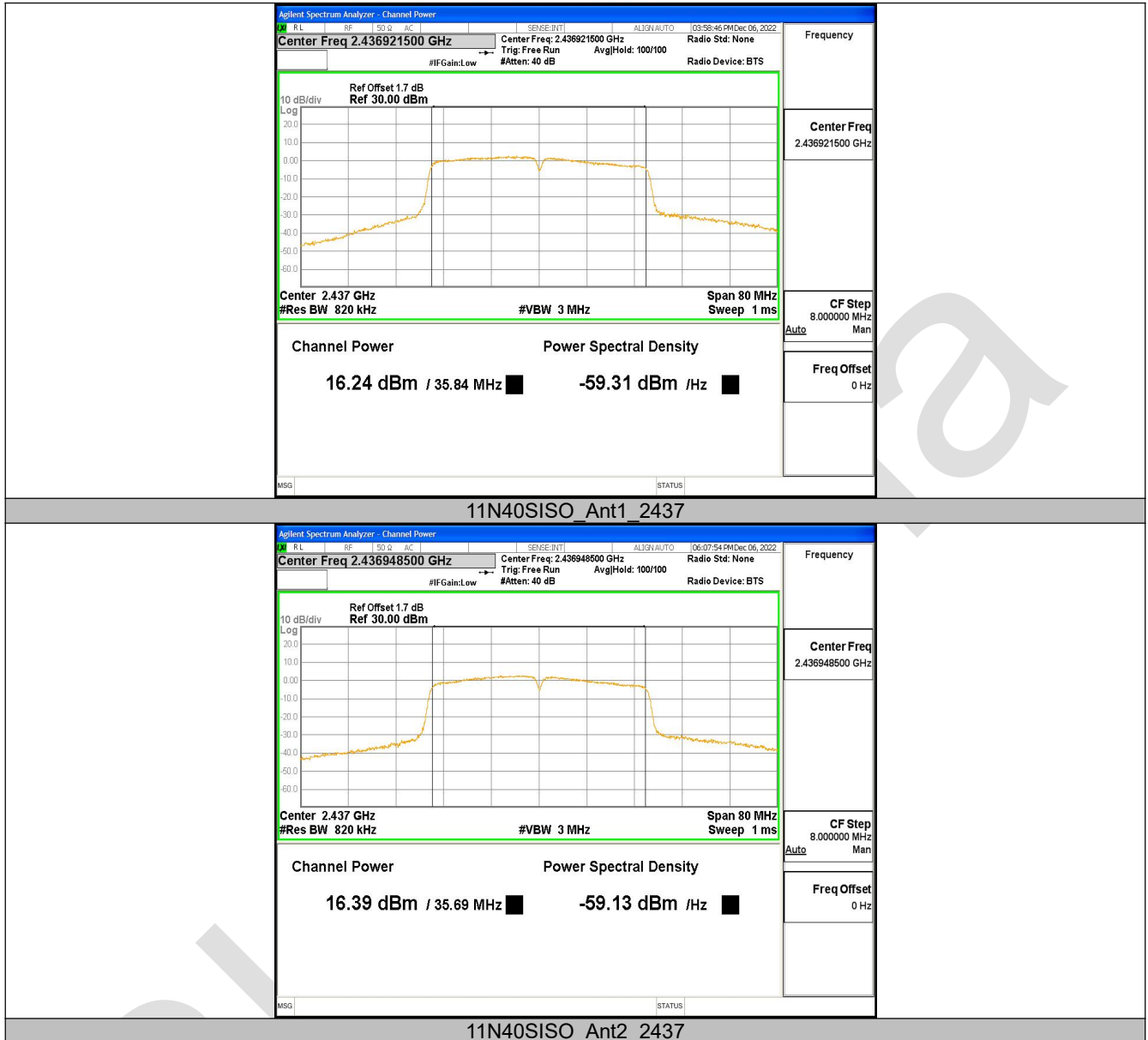


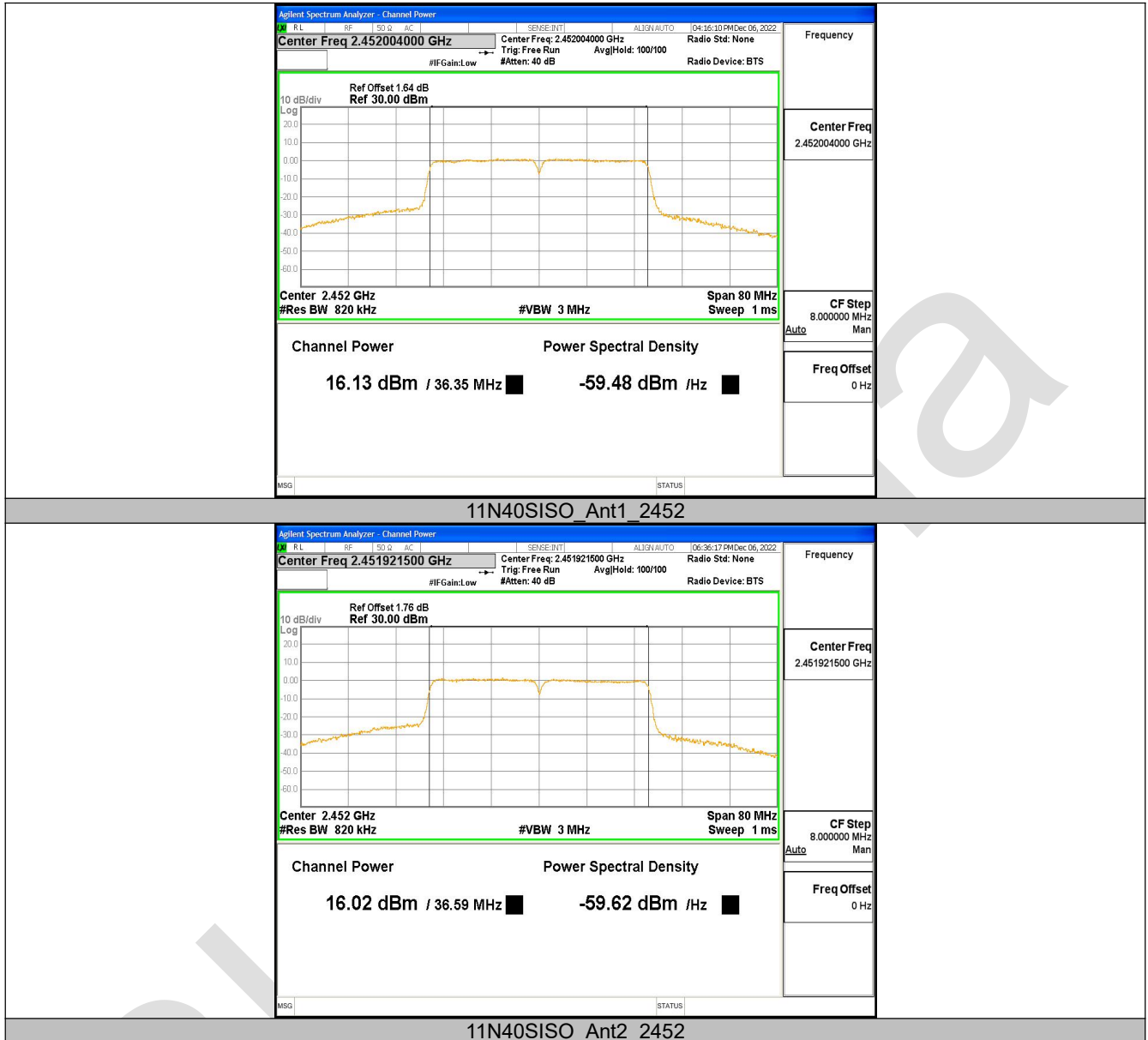
11N20SISO_Ant2_2412





















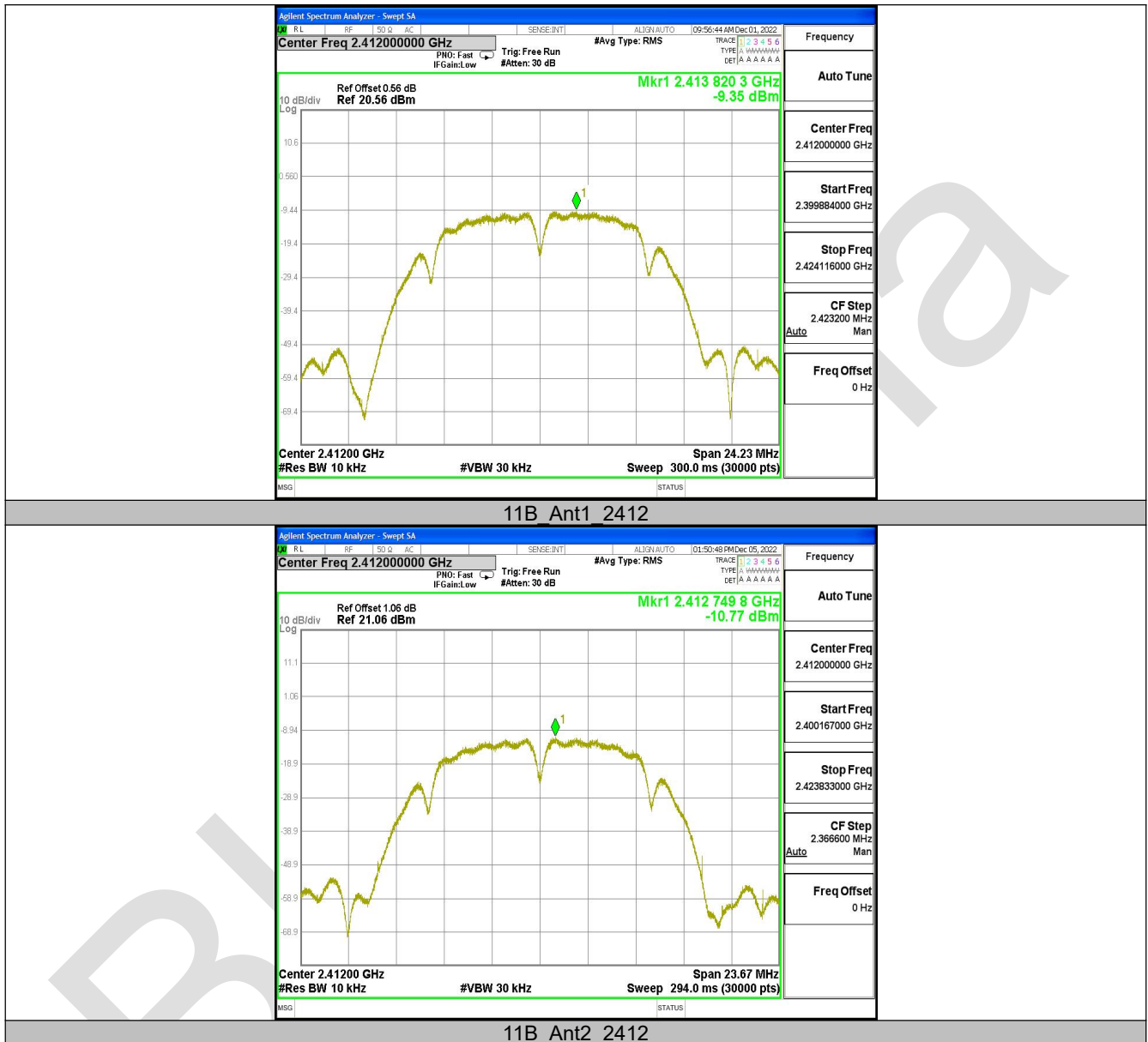


19.4 APPENDIX D: MAXIMUM POWER SPECTRAL DENSITY

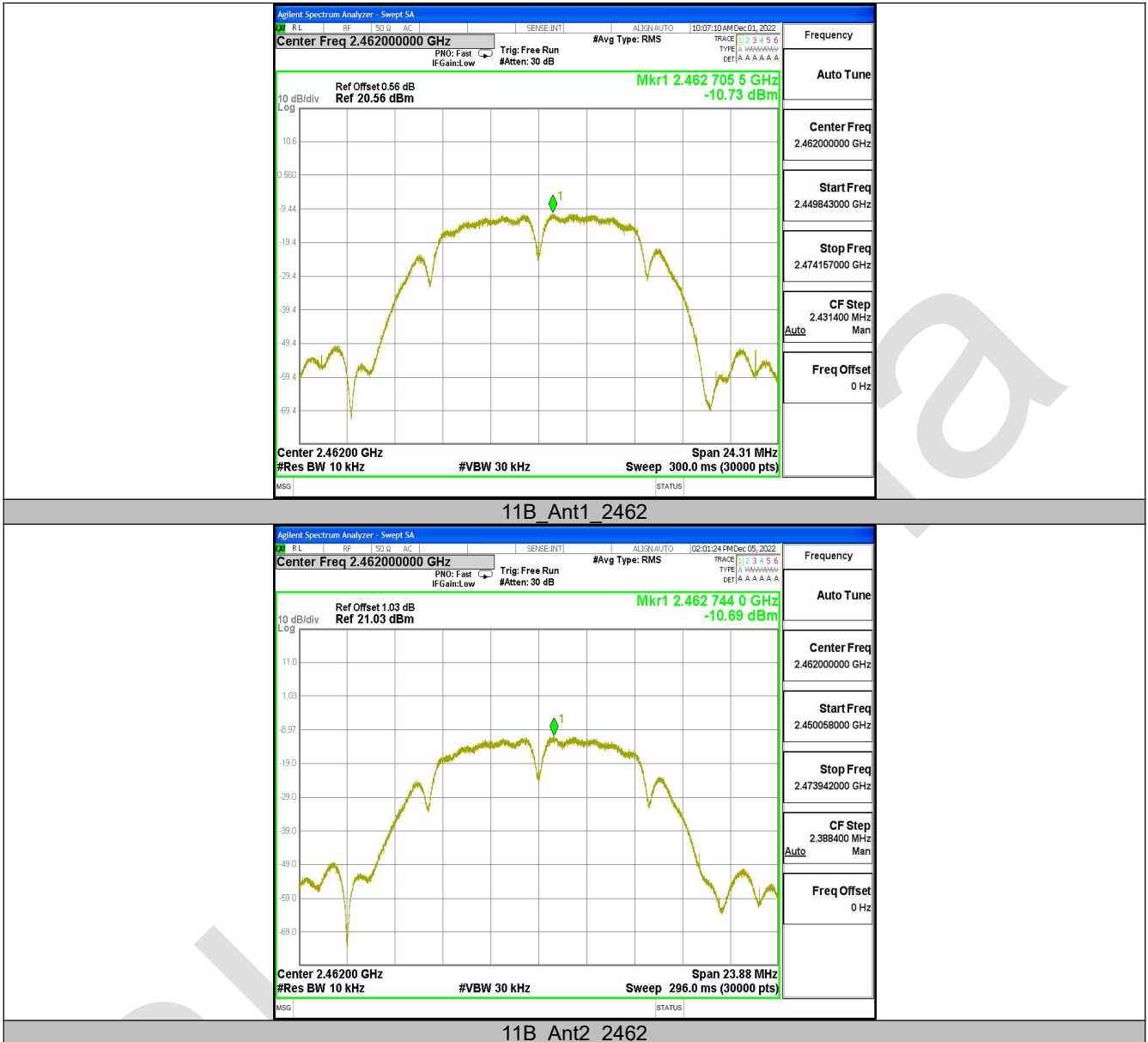
Test Result

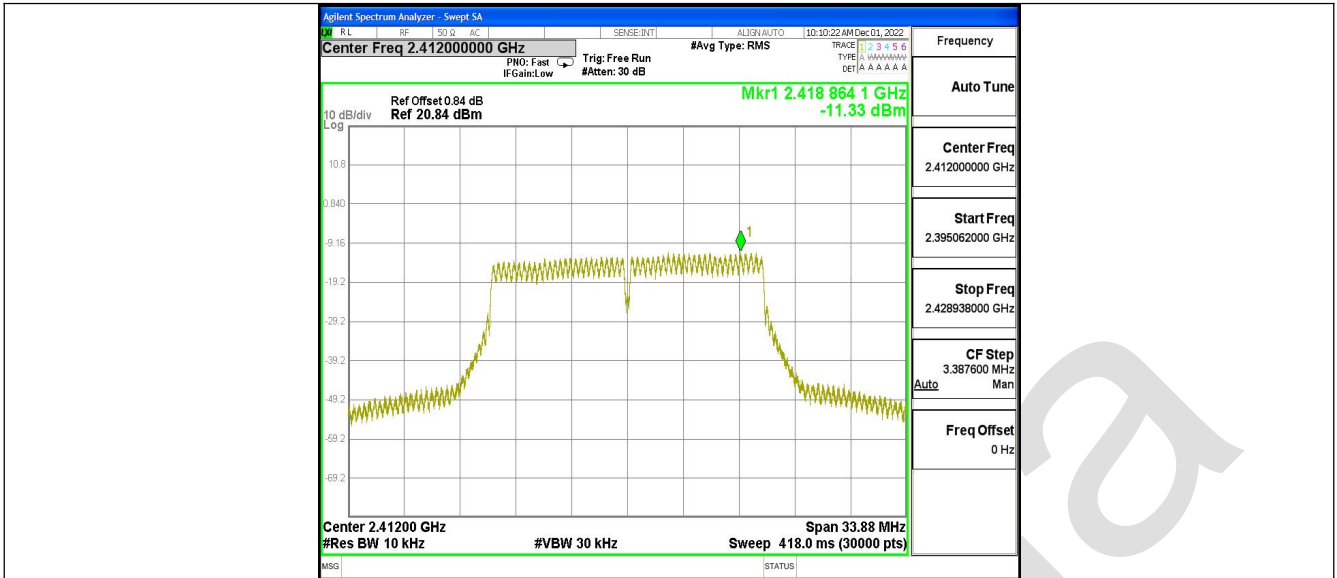
TestMode	Antenna	Channel	Result[dBm/3-100kHz]	Limit[dBm/3kHz]	Verdict
11B	Ant1	2412	-9.35	<=8	PASS
	Ant2	2412	-10.77	<=8	PASS
	Ant1	2437	-10.36	<=8	PASS
	Ant2	2437	-8.93	<=8	PASS
	Ant1	2462	-10.73	<=8	PASS
	Ant2	2462	-10.69	<=8	PASS
11G	Ant1	2412	-11.33	<=8	PASS
	Ant2	2412	-12.46	<=8	PASS
	Ant1	2437	-12.14	<=8	PASS
	Ant2	2437	-10.85	<=8	PASS
	Ant1	2462	-12.14	<=8	PASS
	Ant2	2462	-12.52	<=8	PASS
11N20SISO	Ant1	2412	-11.33	<=8	PASS
	Ant2	2412	-12.93	<=8	PASS
	Ant1	2437	-12	<=8	PASS
	Ant2	2437	-11.85	<=8	PASS
	Ant1	2462	-11.94	<=8	PASS
	Ant2	2462	-12.51	<=8	PASS
11N40SISO	Ant1	2422	-12.65	<=8	PASS
	Ant2	2422	-13.13	<=8	PASS
	Ant1	2437	-13.12	<=8	PASS
	Ant2	2437	-13.2	<=8	PASS
	Ant1	2452	-14.4	<=8	PASS
	Ant2	2452	-14.7	<=8	PASS
11N20MIMO	Ant1	2412	-13.3	<=8	PASS
	Ant2	2412	-14.16	<=8	PASS
	total	2412	-10.70	<=8	PASS
	Ant1	2437	-13.87	<=8	PASS
	Ant2	2437	-13.36	<=8	PASS
	total	2437	-10.60	<=8	PASS
	Ant1	2462	-14.03	<=8	PASS
	Ant2	2462	-13.87	<=8	PASS
	total	2462	-10.94	<=8	PASS
11N40MIMO	Ant1	2422	-13.66	<=8	PASS
	Ant2	2422	-13.83	<=8	PASS
	total	2422	-10.73	<=8	PASS
	Ant1	2437	-14.66	<=8	PASS
	Ant2	2437	-14.72	<=8	PASS
	total	2437	-11.68	<=8	PASS
	Ant1	2452	-16.18	<=8	PASS
	Ant2	2452	-15.29	<=8	PASS
	total	2452	-12.70	<=8	PASS

Test Graphs

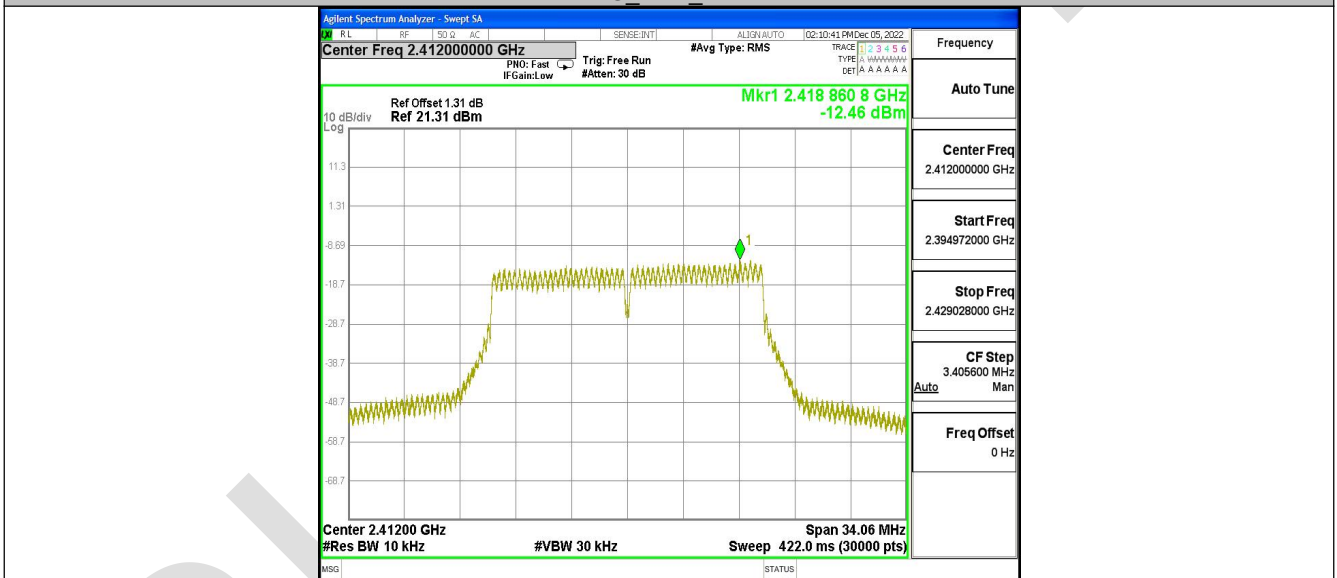




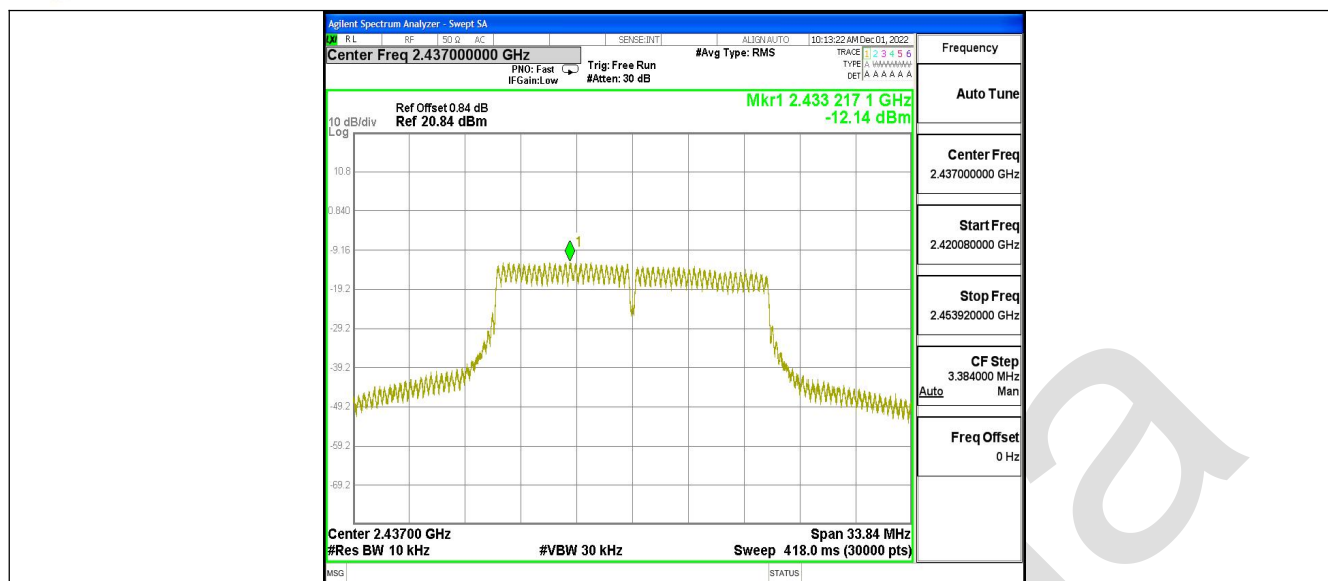




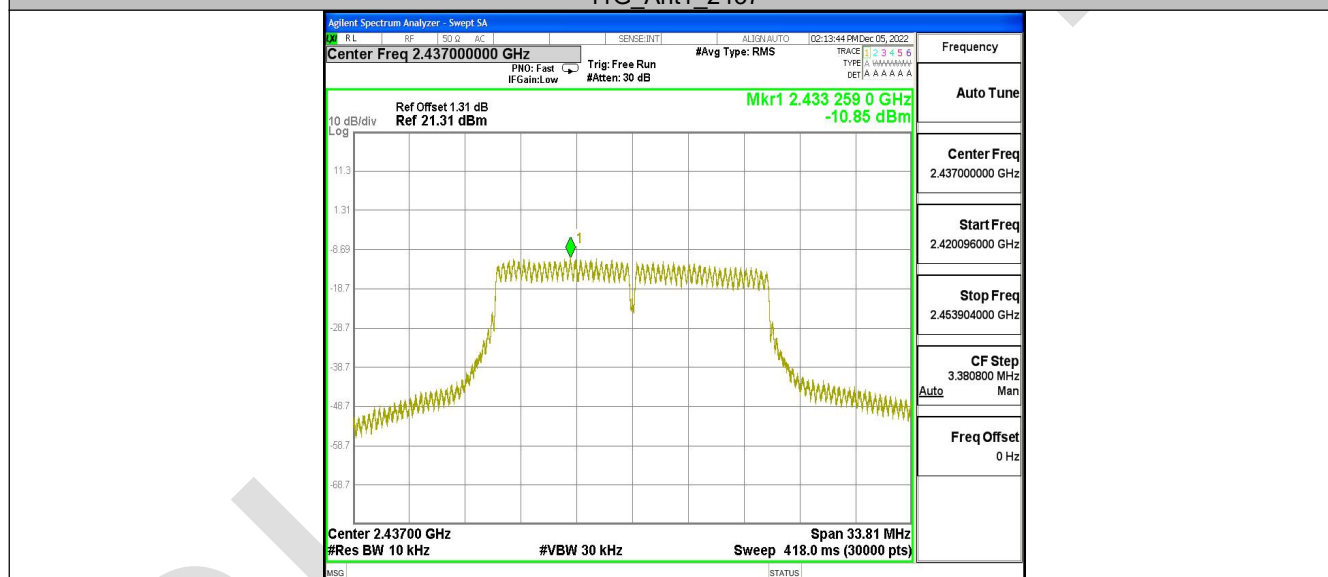
11G_Ant1_2412



11G_Ant2_2412



11G Ant1 2437



11G Ant2 2437