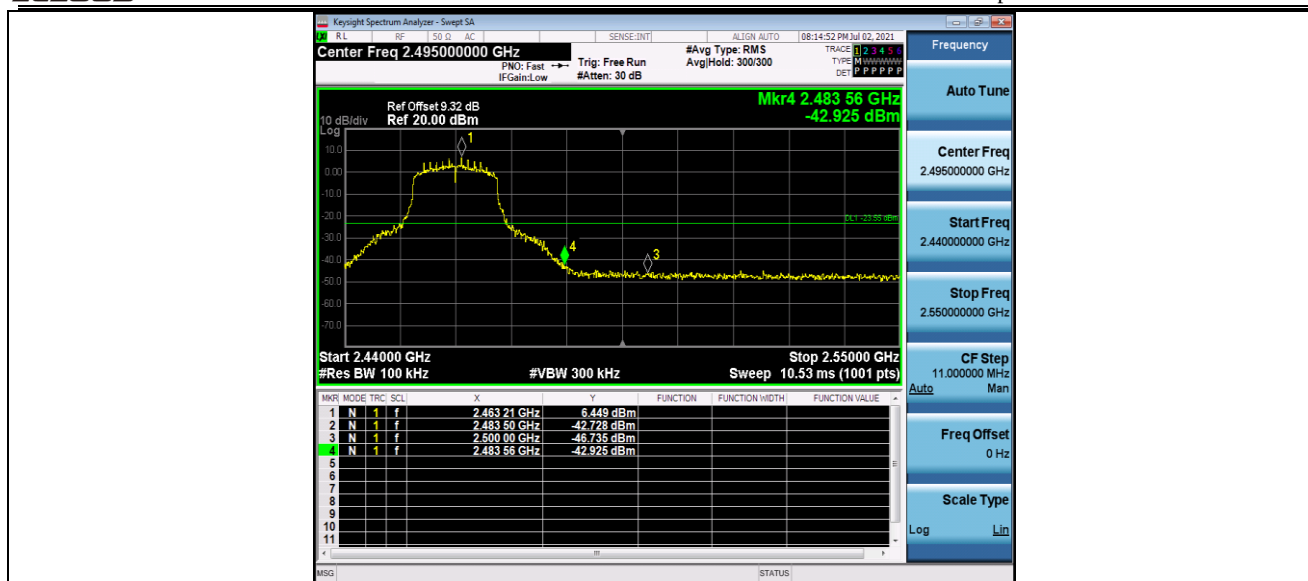
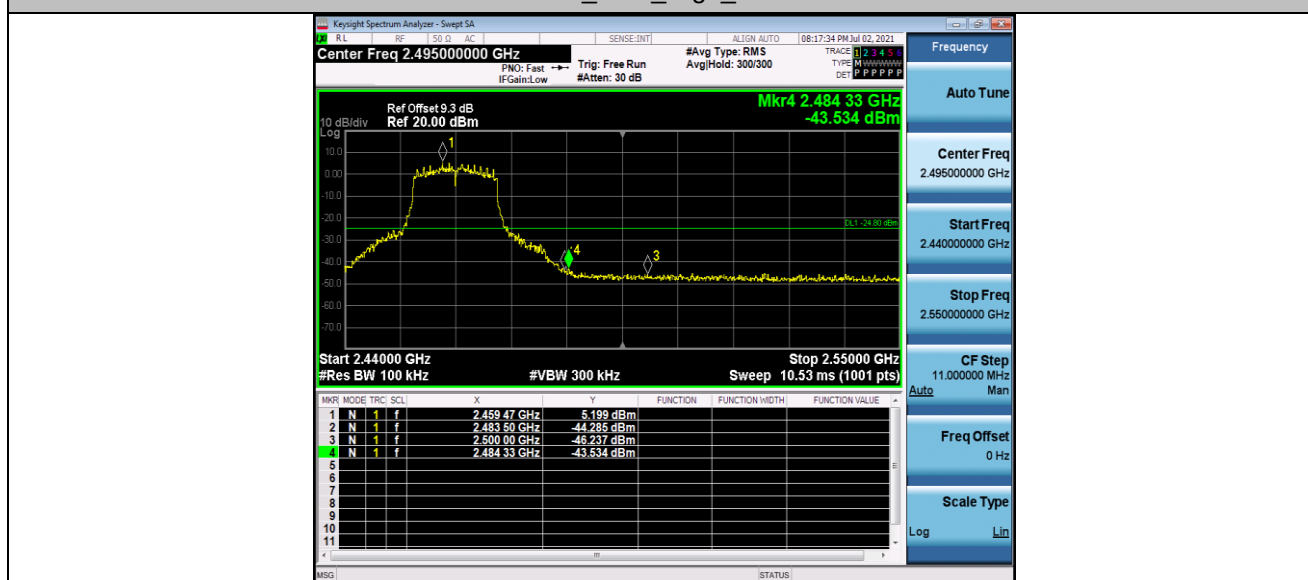
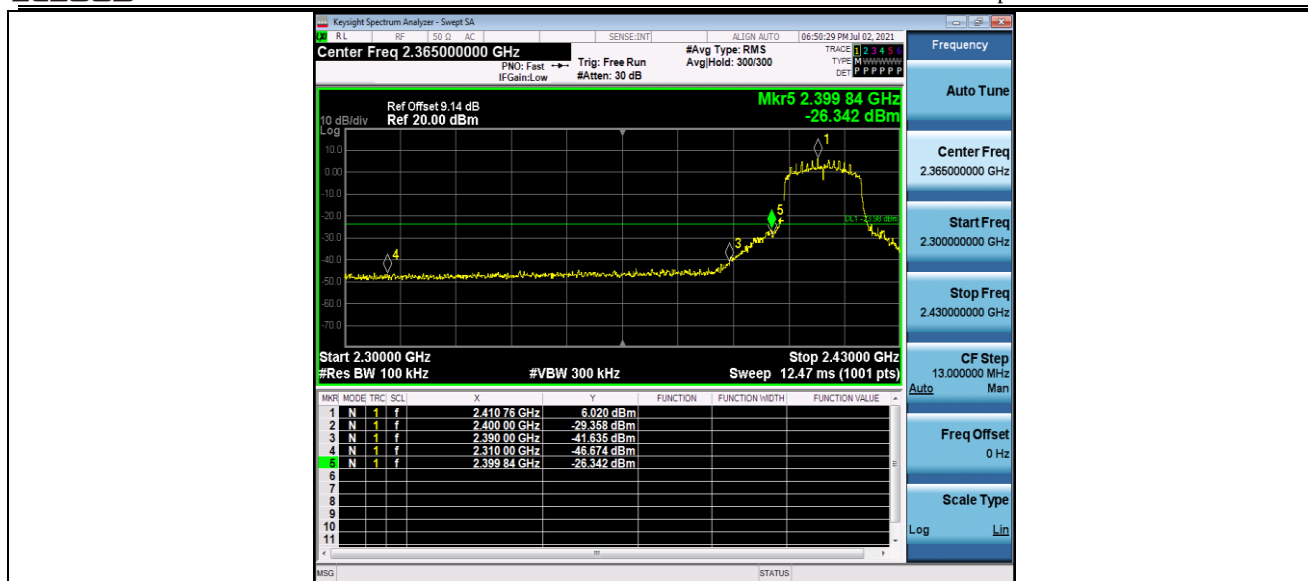




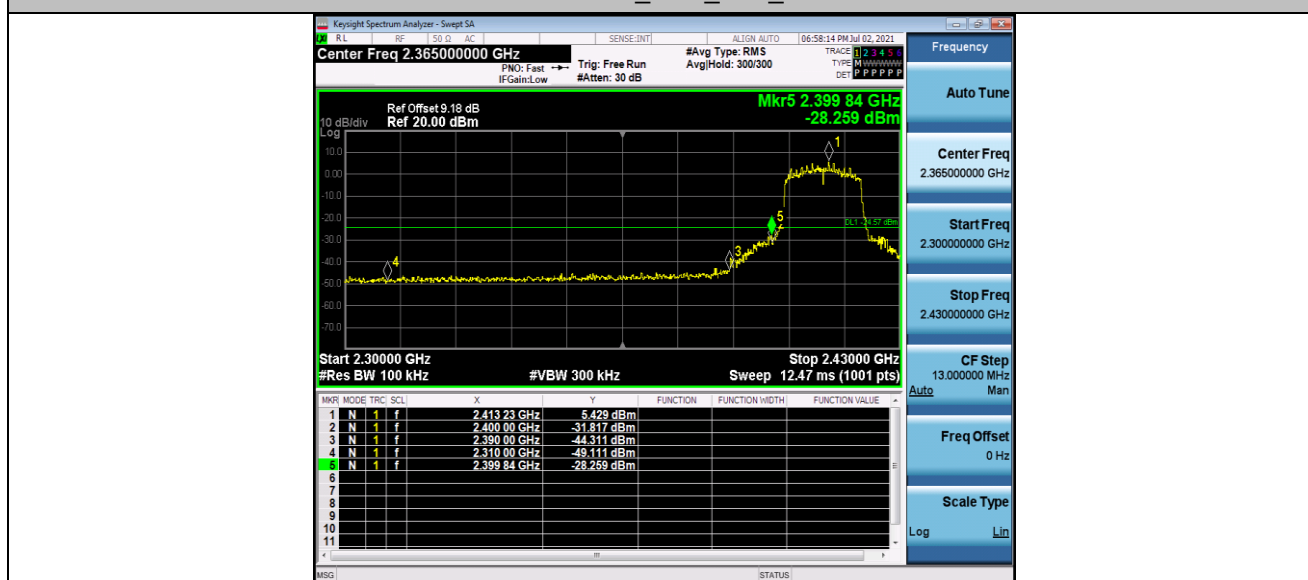
11G_Ant1_High_2462



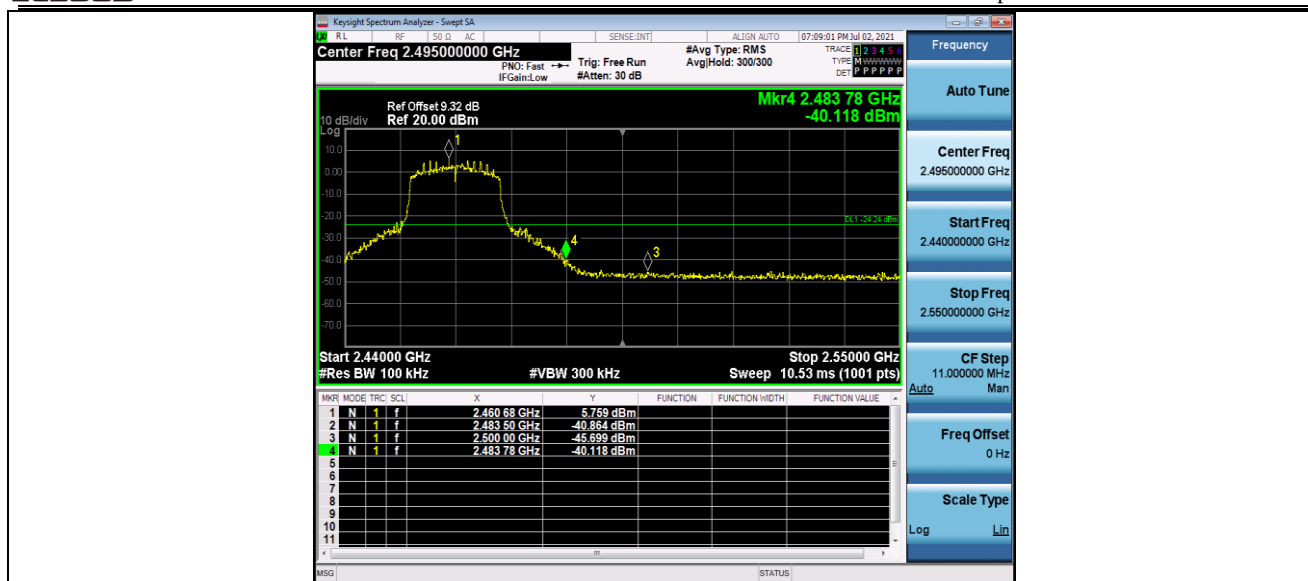
11G_Ant2_High_2462



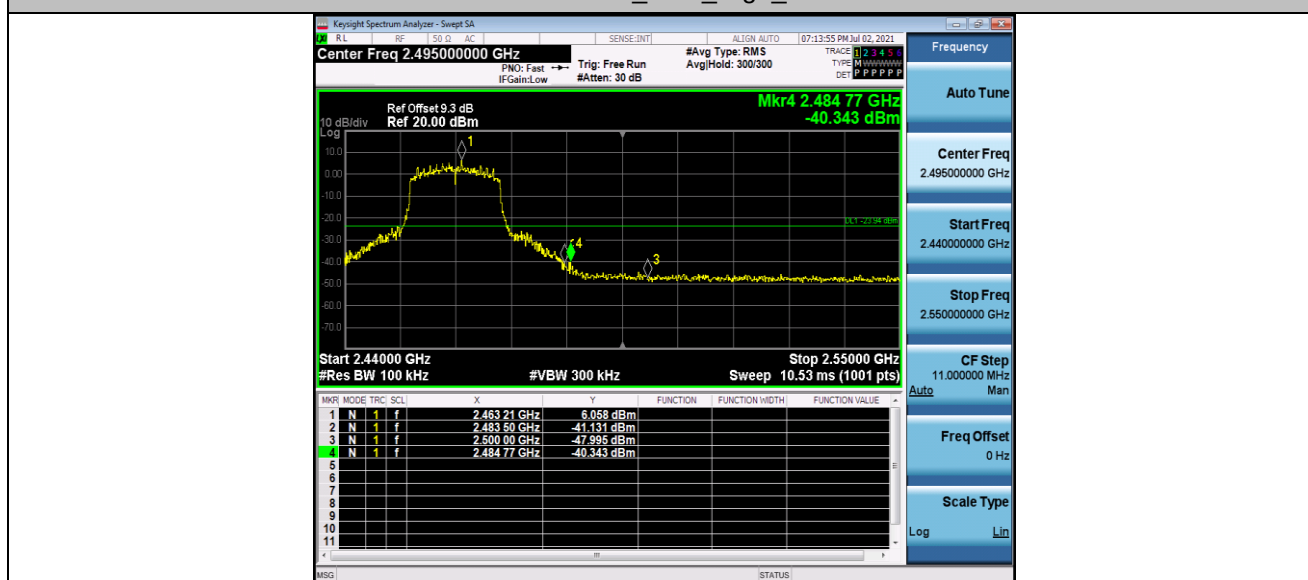
11N20MIMO_Ant1_Low_2412



11N20MIMO_Ant2_Low_2412



11N20MIMO_Ant1_High_2462



11N20MIMO_Ant2_High_2462



11N40MIMO_Ant1_Low_2422



11N40MIMO_Ant2_Low_2422



11N40MIMO_Ant1_High_2452



11N40MIMO_Ant2_High_2452

Appendix G: Conducted Spurious Emission

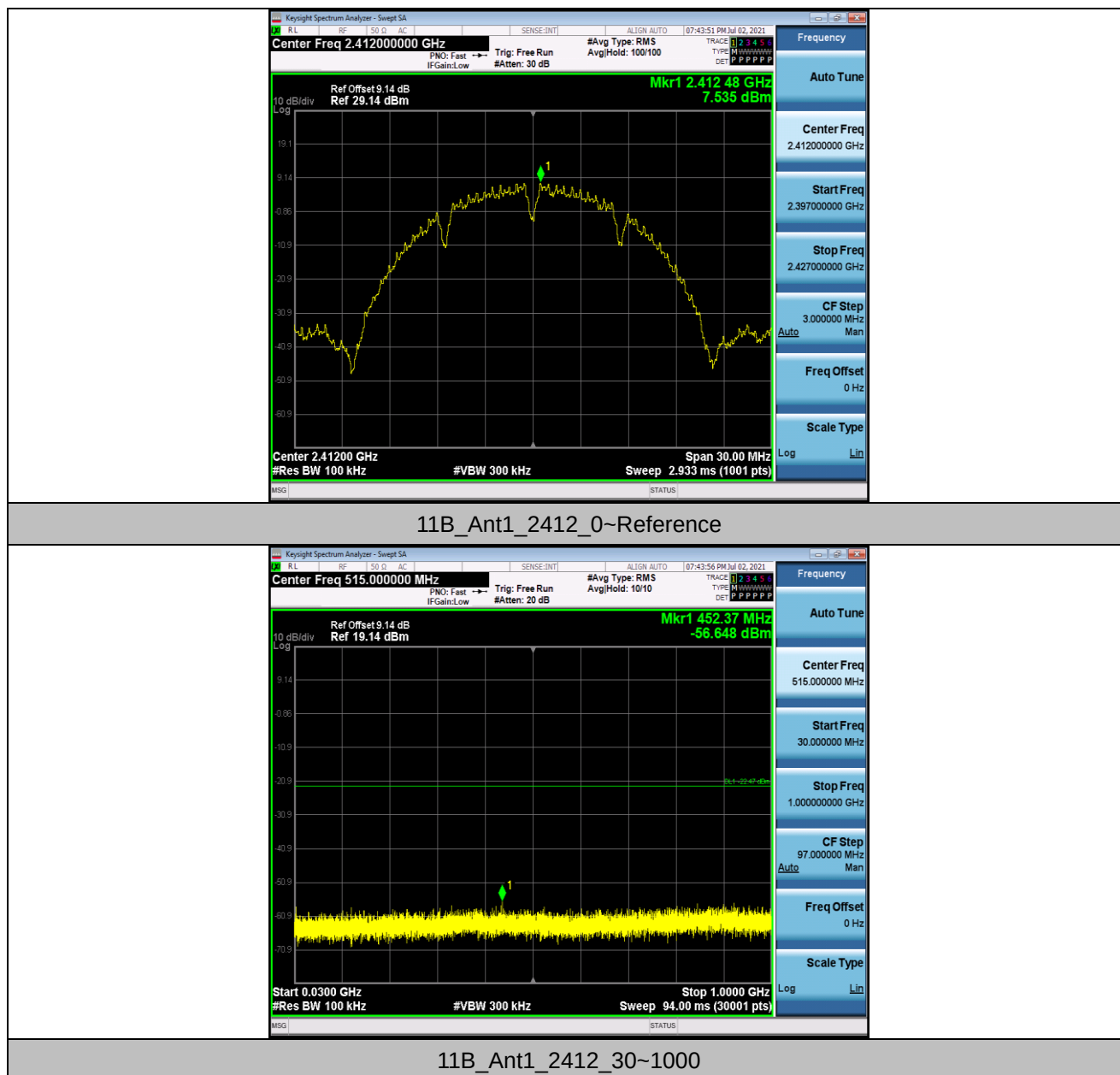
Test Result

TestMode	Antenna	Channel	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	Reference	7.54	7.54	---	PASS
			30~1000	7.54	-56.65	<=-22.47	PASS
			1000~26500	7.54	-34.85	<=-22.47	PASS
	Ant2	2412	Reference	6.79	6.79	---	PASS
			30~1000	6.79	-56.46	<=-23.21	PASS
			1000~26500	6.79	-36.95	<=-23.21	PASS
	Ant1	2437	Reference	6.63	6.63	---	PASS
			30~1000	6.63	-56.19	<=-23.38	PASS
			1000~26500	6.63	-37.19	<=-23.38	PASS
	Ant2	2437	Reference	6.30	6.30	---	PASS
			30~1000	6.30	-56.94	<=-23.7	PASS
			1000~26500	6.30	-36.9	<=-23.7	PASS
	Ant1	2462	Reference	7.65	7.65	---	PASS
			30~1000	7.65	-55.68	<=-22.35	PASS
			1000~26500	7.65	-37.43	<=-22.35	PASS
	Ant2	2462	Reference	6.99	6.99	---	PASS
			30~1000	6.99	-57.12	<=-23.01	PASS
			1000~26500	6.99	-37.41	<=-23.01	PASS
11G	Ant1	2412	Reference	6.18	6.18	---	PASS
			30~1000	6.18	-55.21	<=-23.82	PASS
			1000~26500	6.18	-37.34	<=-23.82	PASS
	Ant2	2412	Reference	5.23	5.23	---	PASS
			30~1000	5.23	-53.9	<=-24.77	PASS
			1000~26500	5.23	-37.3	<=-24.77	PASS
	Ant1	2437	Reference	5.33	5.33	---	PASS
			30~1000	5.33	-55.3	<=-24.67	PASS
			1000~26500	5.33	-36.93	<=-24.67	PASS
	Ant2	2437	Reference	4.53	4.53	---	PASS
			30~1000	4.53	-53.46	<=-25.47	PASS
			1000~26500	4.53	-36.65	<=-25.47	PASS

	Ant1	2462	Reference	5.73	5.73	---	PASS
			30~1000	5.73	-52.61	<=-24.27	PASS
			1000~26500	5.73	-37.06	<=-24.27	PASS
	Ant2	2462	Reference	5.45	5.45	---	PASS
			30~1000	5.45	-52.84	<=-24.55	PASS
			1000~26500	5.45	-37.45	<=-24.55	PASS
11N20MIMO	Ant1	2412	Reference	4.11	4.11	---	PASS
			30~1000	4.11	-55.84	<=-25.9	PASS
			1000~26500	4.11	-37.76	<=-25.9	PASS
	Ant2	2412	Reference	5.15	5.15	---	PASS
			30~1000	5.15	-54.43	<=-24.85	PASS
			1000~26500	5.15	-37.71	<=-24.85	PASS
	Ant1	2437	Reference	4.22	4.22	---	PASS
			30~1000	4.22	-54.32	<=-25.78	PASS
			1000~26500	4.22	-36.73	<=-25.78	PASS
	Ant2	2437	Reference	3.64	3.64	---	PASS
			30~1000	3.64	-52.53	<=-26.36	PASS
			1000~26500	3.64	-37.68	<=-26.36	PASS
	Ant1	2462	Reference	6.07	6.07	---	PASS
			30~1000	6.07	-53.27	<=-23.93	PASS
			1000~26500	6.07	-37.49	<=-23.93	PASS
	Ant2	2462	Reference	4.98	4.98	---	PASS
			30~1000	4.98	-51.6	<=-25.02	PASS
			1000~26500	4.98	-37.34	<=-25.02	PASS
11N40MIMO	Ant1	2422	Reference	2.90	2.90	---	PASS
			30~1000	2.90	-54.68	<=-27.1	PASS
			1000~26500	2.90	-36.72	<=-27.1	PASS
	Ant2	2422	Reference	2.06	2.06	---	PASS
			30~1000	2.06	-53.28	<=-27.94	PASS
			1000~26500	2.06	-37.2	<=-27.94	PASS
	Ant1	2437	Reference	2.45	2.45	---	PASS
			30~1000	2.45	-53.84	<=-27.55	PASS
			1000~26500	2.45	-36.56	<=-27.55	PASS
	Ant2	2437	Reference	2.53	2.53	---	PASS
			30~1000	2.53	-54.42	<=-27.47	PASS
			1000~26500	2.53	-37.07	<=-27.47	PASS

	Ant1	2452	Reference	2.57	2.57	---	PASS
			30~1000	2.57	-55.27	≤ -27.44	PASS
			1000~26500	2.57	-37.13	≤ -27.44	PASS
	Ant2	2452	Reference	2.49	2.49	---	PASS
			30~1000	2.49	-53.57	≤ -27.51	PASS
			1000~26500	2.49	-37.59	≤ -27.51	PASS

Test Graphs

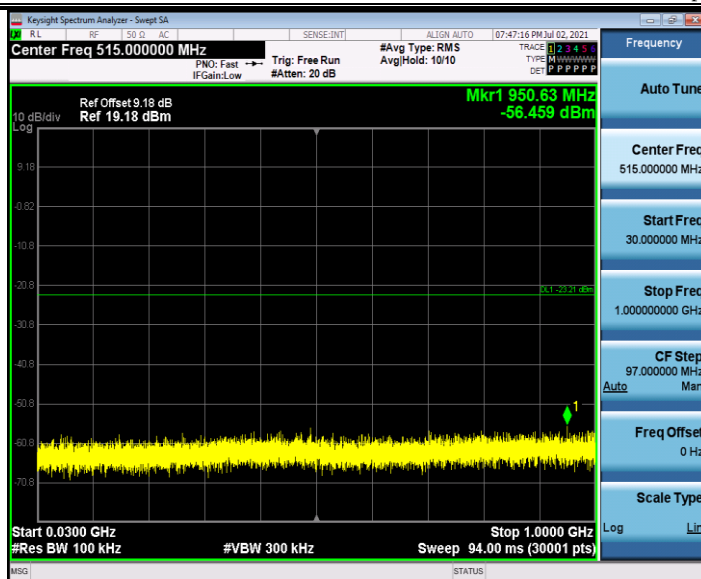




11B_Ant1_2412_1000~26500



11B_Ant2_2412_0~Reference



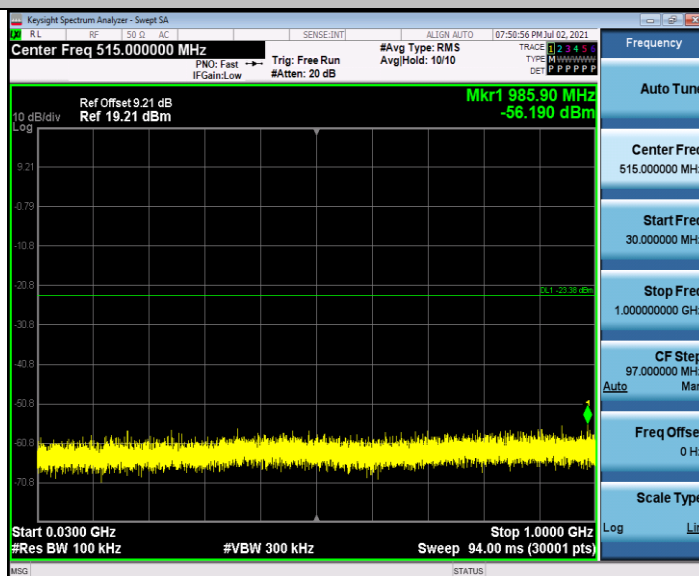
11B_Ant2_2412_30~1000



11B_Ant2_2412_1000~26500



11B_Ant1_2437_0~Reference



11B_Ant1_2437_30~1000



11B_Ant1_2437_1000-26500



11B_Ant2_2437_0-Reference



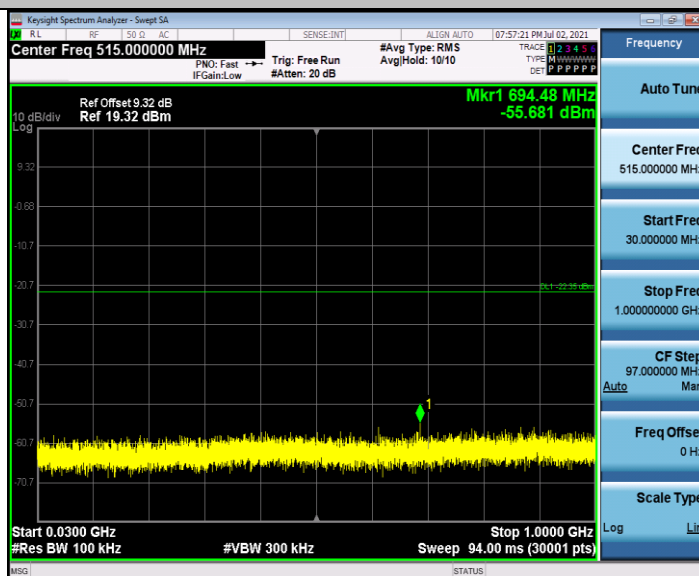
11B_Ant2_2437_30~1000



11B_Ant2_2437_1000~26500



11B_Ant1_2462_0~Reference



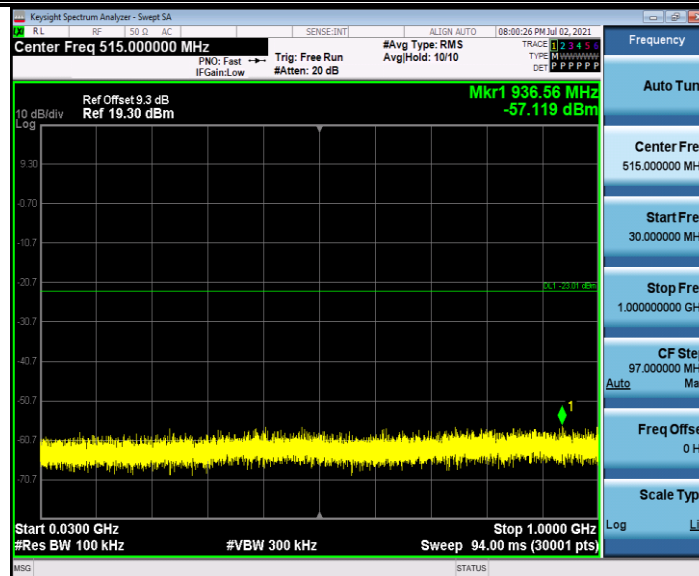
11B_Ant1_2462_30~1000



11B_Ant1_2462_1000~26500



11B_Ant2_2462_0~Reference



11B_Ant2_2462_30~1000



11B_Ant2_2462_1000~26500



11G_Ant1_2412_0~Reference



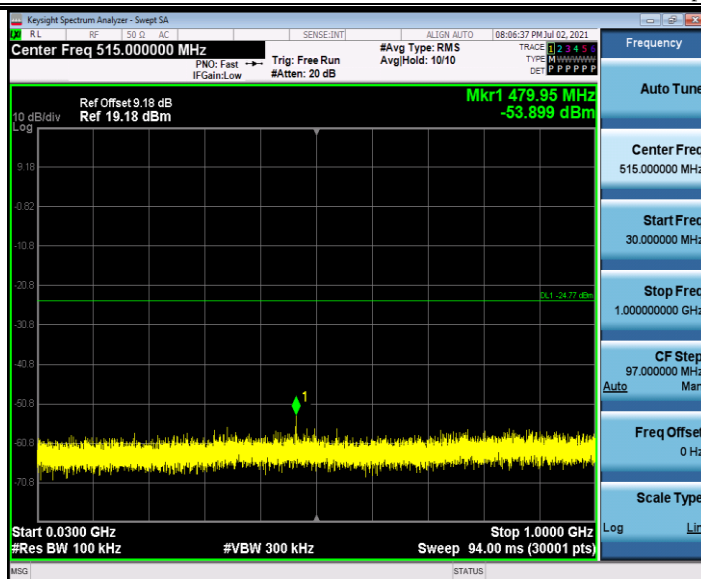
11G_Ant1_2412_30~1000



11G_Ant1_2412_1000-26500



11G_Ant2_2412_0-Reference



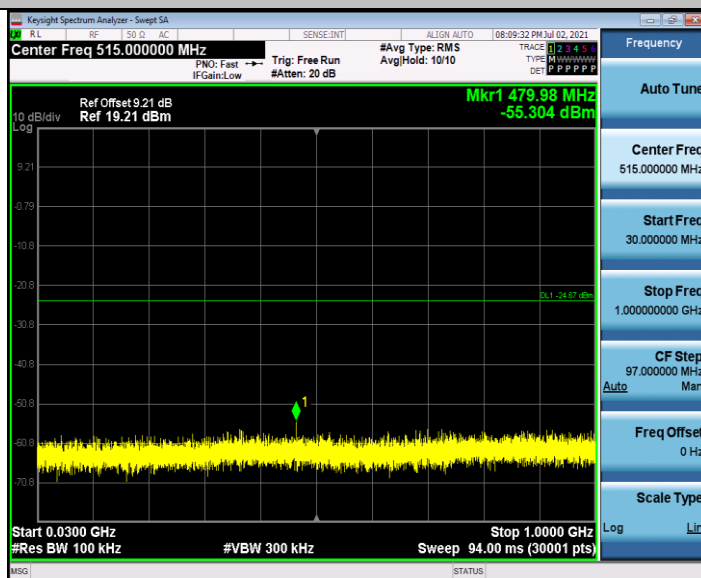
11G_Ant2_2412_30~1000



11G_Ant2_2412_1000~26500



11G_Ant1_2437_0~Reference



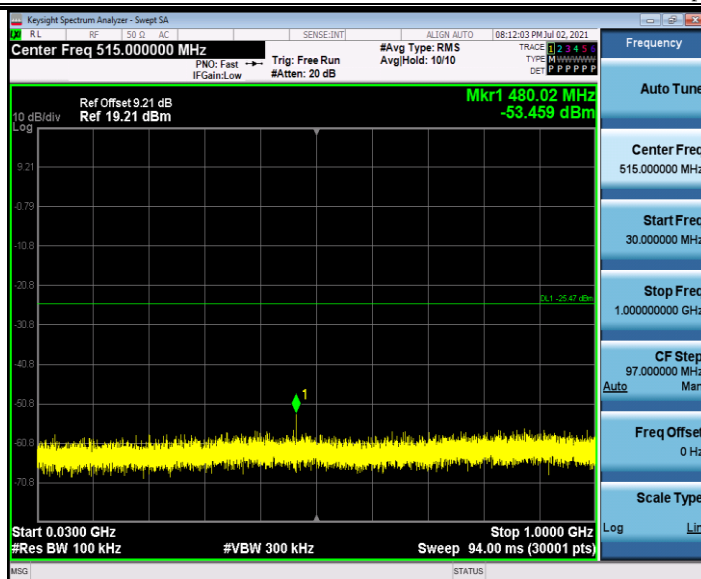
11G_Ant1_2437_30~1000



11G_Ant1_2437_1000~26500



11G_Ant2_2437_0~Reference



11G_Ant2_2437_30~1000



11G_Ant2_2437_1000~26500



11G_Ant1_2462_0~Reference



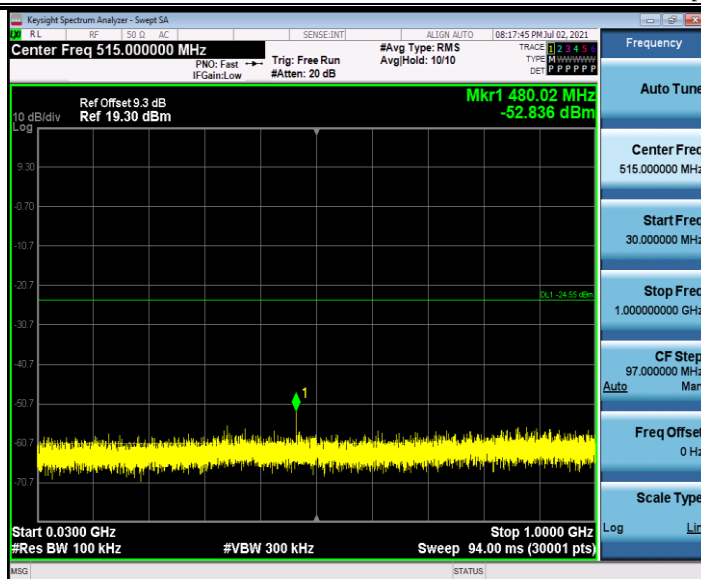
11G_Ant1_2462_30~1000



11G_Ant1_2462_1000~26500



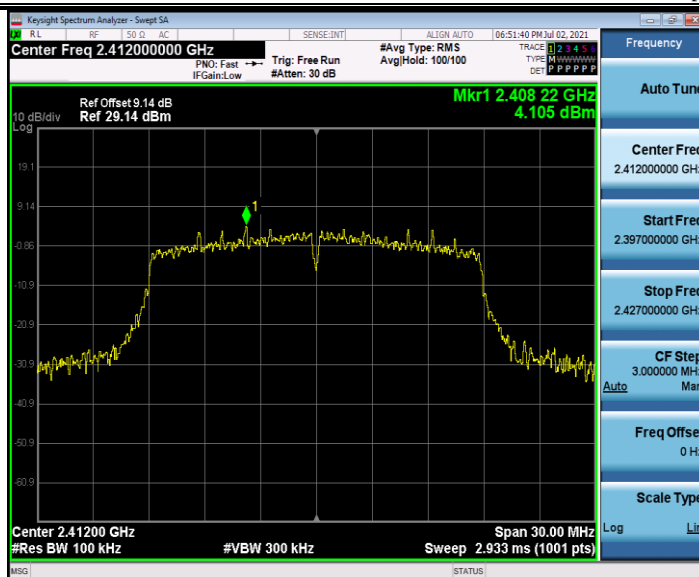
11G_Ant2_2462_0~Reference



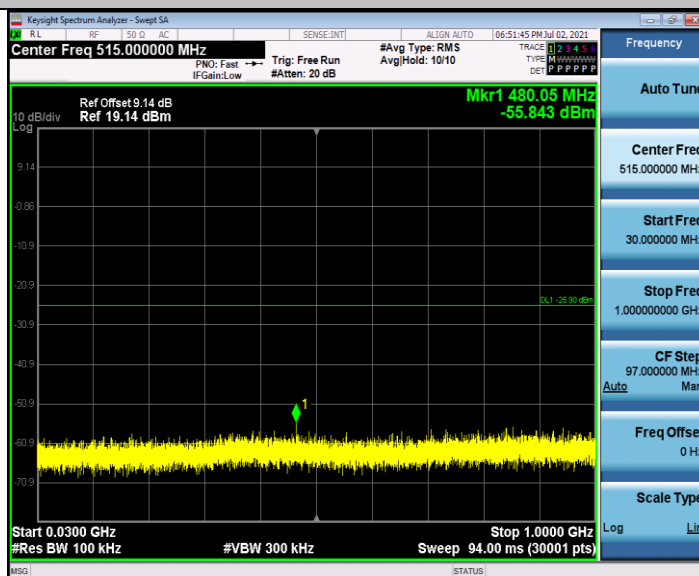
11G_Ant2_2462_30~1000



11G_Ant2_2462_1000~26500



11N20MIMO_Ant1_2412_0~Reference



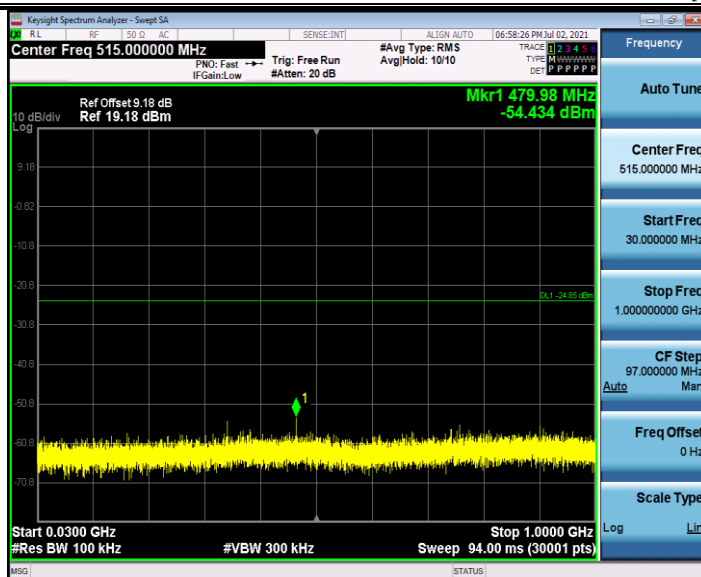
11N20MIMO_Ant1_2412_30~1000



11N20MIMO_Ant1_2412_1000~26500



11N20MIMO_Ant2_2412_0~Reference



11N20MIMO_Ant2_2412_30~1000



11N20MIMO_Ant2_2412_1000~26500