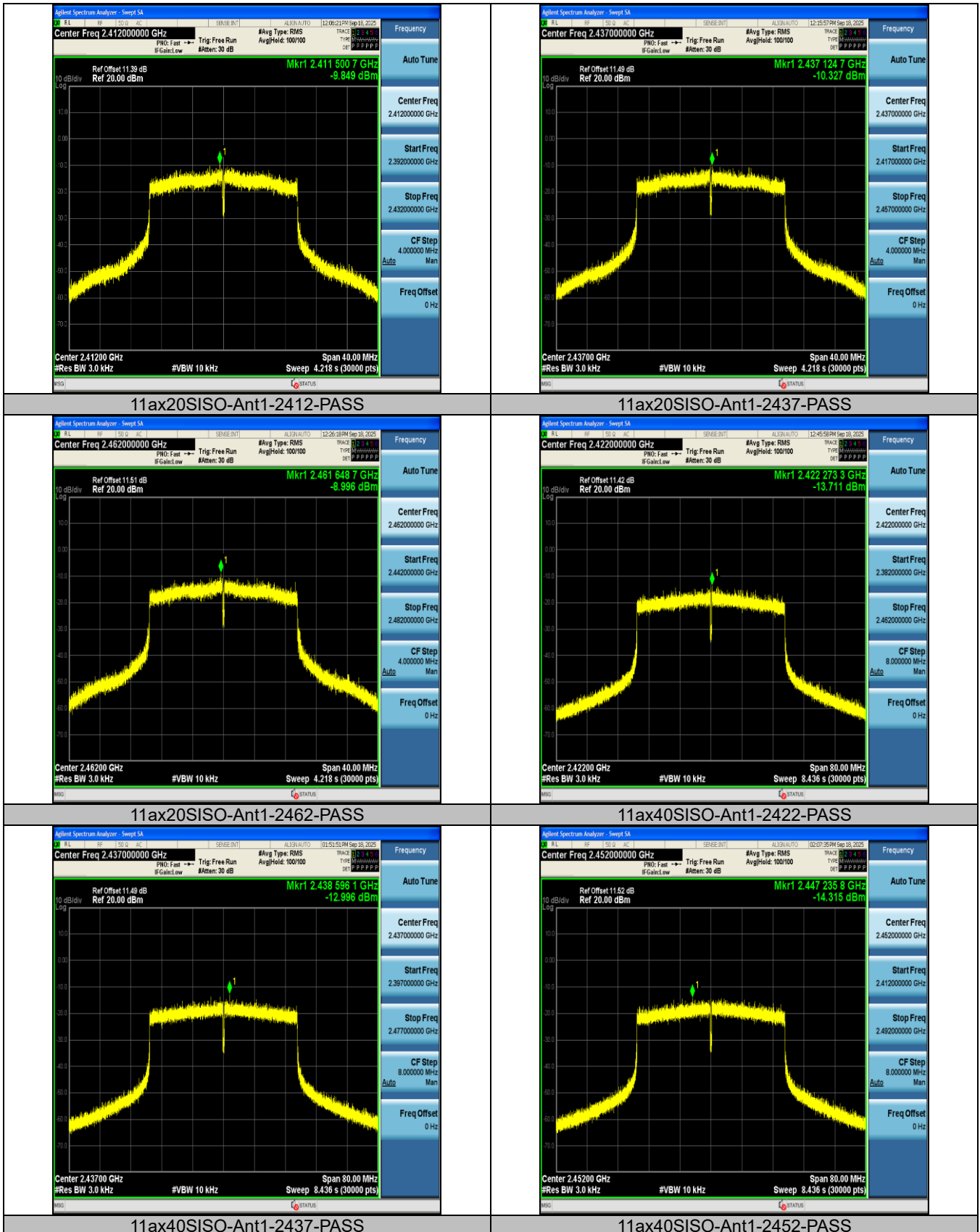


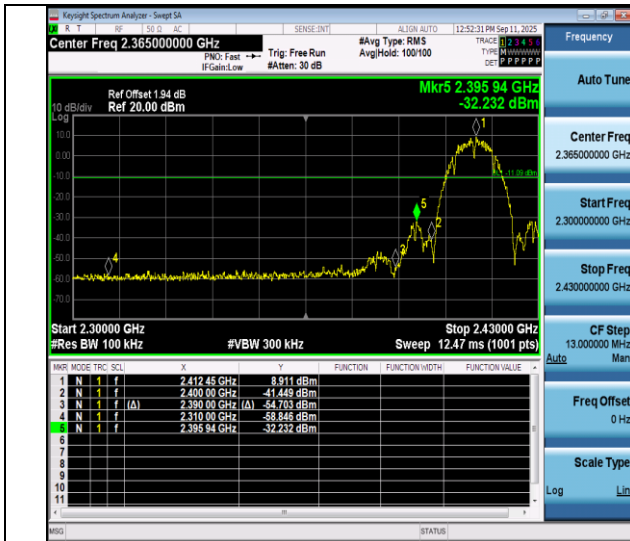


Band edge measurements

Test Result

TestMode	Antenna	ChName	Frequency[MHz]	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
11b	Ant1	Low	2412	8.91	-32.23	≤-11.09	PASS
11b	Ant1	High	2462	8.96	-49.33	≤-11.04	PASS
11g	Ant1	Low	2412	2.67	-25.16	≤-17.33	PASS
11g	Ant1	High	2462	3.63	-45.37	≤-16.37	PASS
11n20SISO	Ant1	Low	2412	2.02	-24.65	≤-17.98	PASS
11n20SISO	Ant1	High	2462	4.88	-36.78	≤-15.12	PASS
11n40SISO	Ant1	Low	2422	-2.84	-30.41	≤-22.84	PASS
11n40SISO	Ant1	High	2452	-2.92	-39.43	≤-22.92	PASS
11ax20SISO	Ant1	Low	2412	1.84	-24.86	≤-18.16	PASS
11ax20SISO	Ant1	High	2462	3.62	-42.12	≤-16.38	PASS
11ax40SISO	Ant1	Low	2422	-1.48	-28.52	≤-21.48	PASS
11ax40SISO	Ant1	High	2452	-0.63	-39.03	≤-20.63	PASS

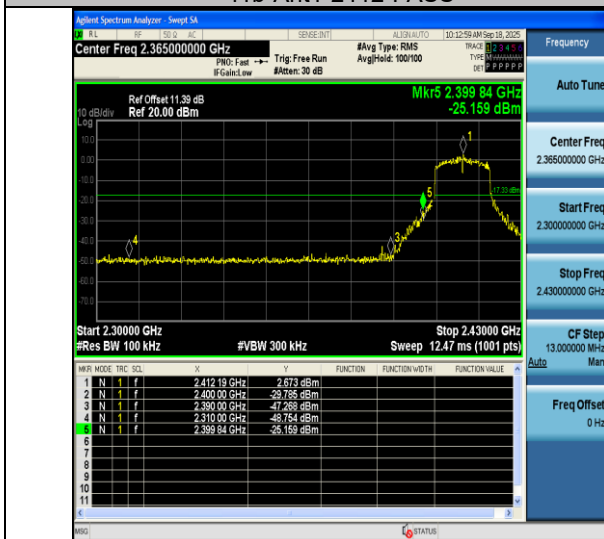
Test Graphs



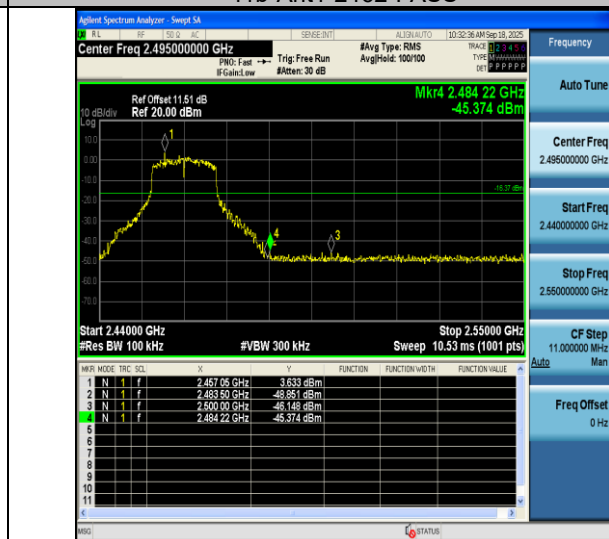
11b-Ant1-2412-PASS



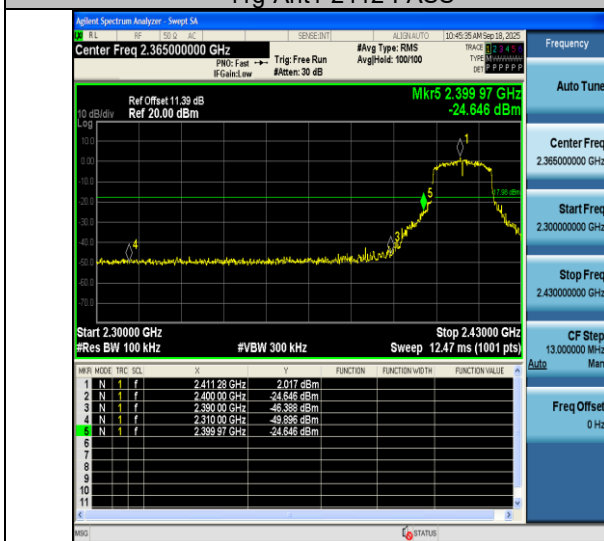
11b-Ant1-2462-PASS



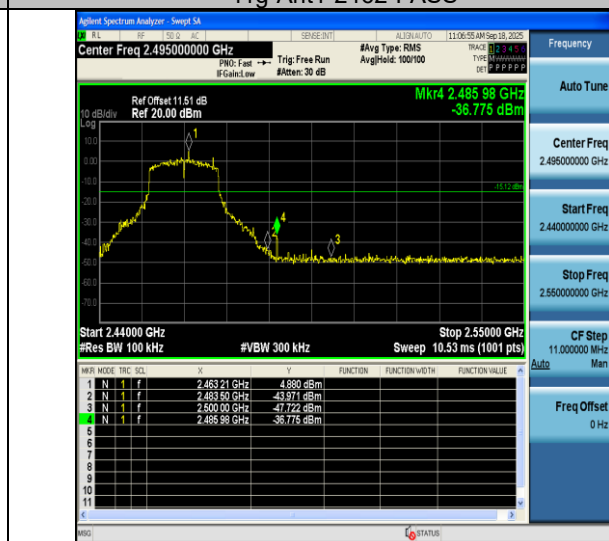
11g-Ant1-2412-PASS



11g-Ant1-2462-PASS



11n20SISO-Ant1-2412-PASS



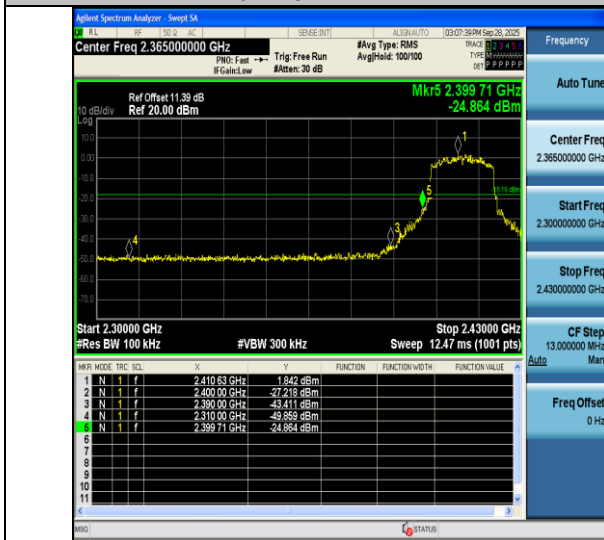
11n20SISO-Ant1-2462-PASS



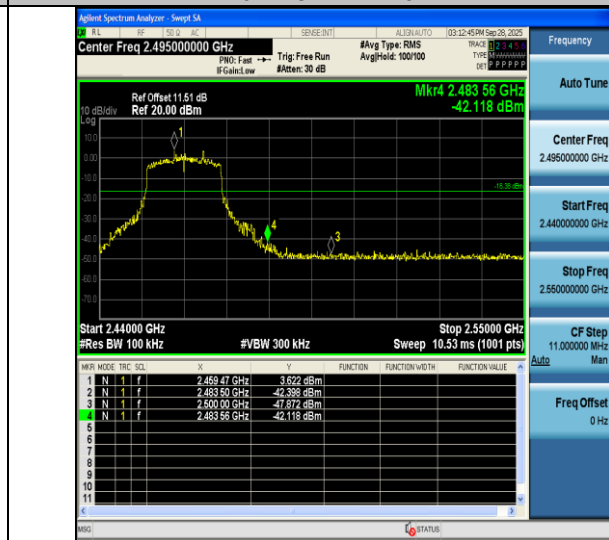
11n40SISO-Ant1-2422-PASS



11n40SISO-Ant1-2452-PASS



11ax20SISO-Ant1-2412-PASS



11ax20SISO-Ant1-2462-PASS



11ax40SISO-Ant1-2422-PASS



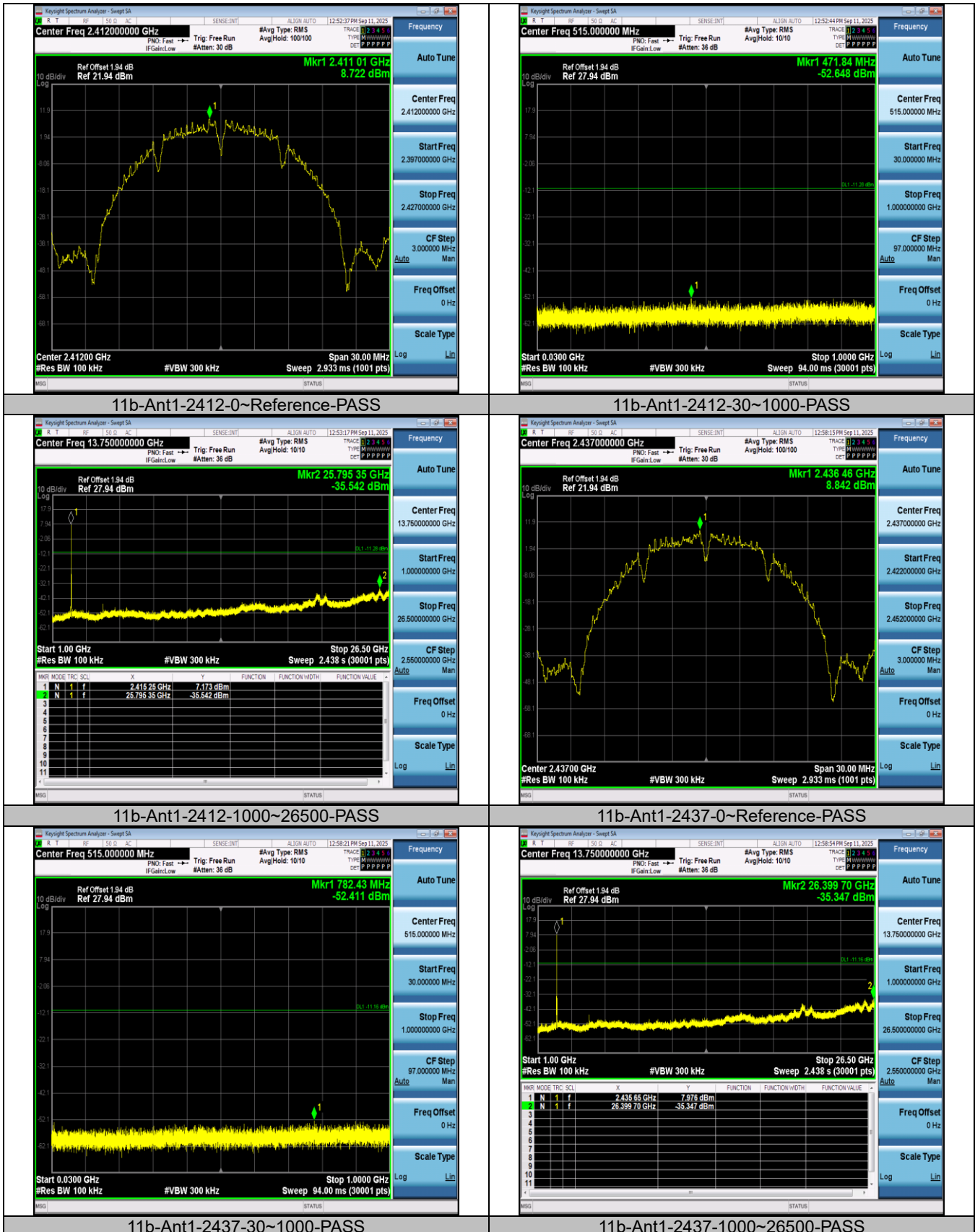
11ax40SISO-Ant1-2452-PASS

Conducted Spurious Emission

Test Result

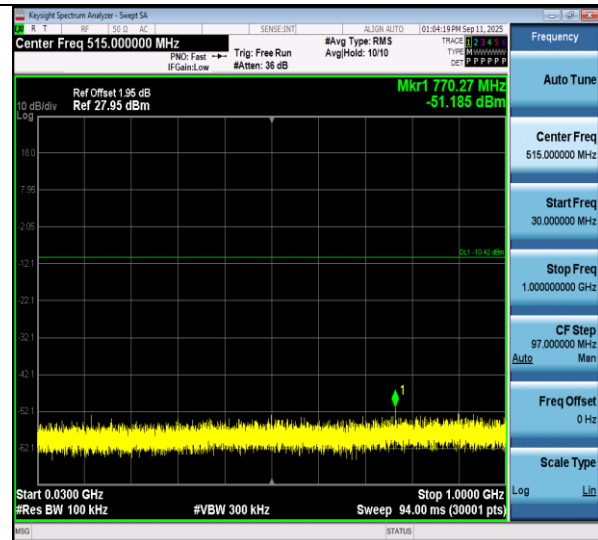
TestMode	Antenna	Frequency[MHz]	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11b	Ant1	2412	0~Reference	8.72	8.72	---	PASS
11b	Ant1	2412	30~1000	8.72	-52.65	≤-11.28	PASS
11b	Ant1	2412	1000~26500	8.72	-35.54	≤-11.28	PASS
11b	Ant1	2437	0~Reference	8.84	8.84	---	PASS
11b	Ant1	2437	30~1000	8.84	-52.41	≤-11.16	PASS
11b	Ant1	2437	1000~26500	8.84	-35.35	≤-11.16	PASS
11b	Ant1	2462	0~Reference	9.58	9.58	---	PASS
11b	Ant1	2462	30~1000	9.58	-51.19	≤-10.42	PASS
11b	Ant1	2462	1000~26500	9.58	-35.78	≤-10.42	PASS
11g	Ant1	2412	0~Reference	3.73	3.73	---	PASS
11g	Ant1	2412	30~1000	3.73	-58.69	≤-16.27	PASS
11g	Ant1	2412	1000~26500	3.73	-33.97	≤-16.27	PASS
11g	Ant1	2437	0~Reference	1.26	1.26	---	PASS
11g	Ant1	2437	30~1000	1.26	-58.27	≤-18.74	PASS
11g	Ant1	2437	1000~26500	1.26	-33.84	≤-18.74	PASS
11g	Ant1	2462	0~Reference	1.48	1.48	---	PASS
11g	Ant1	2462	30~1000	1.48	-57.34	≤-18.52	PASS
11g	Ant1	2462	1000~26500	1.48	-33.29	≤-18.52	PASS
11n20SISO	Ant1	2412	0~Reference	2.23	2.23	---	PASS
11n20SISO	Ant1	2412	30~1000	2.23	-58.63	≤-17.77	PASS
11n20SISO	Ant1	2412	1000~26500	2.23	-33.83	≤-17.77	PASS
11n20SISO	Ant1	2437	0~Reference	1.34	1.34	---	PASS
11n20SISO	Ant1	2437	30~1000	1.34	-58.4	≤-18.66	PASS
11n20SISO	Ant1	2437	1000~26500	1.34	-34.04	≤-18.66	PASS
11n20SISO	Ant1	2462	0~Reference	2.09	2.09	---	PASS
11n20SISO	Ant1	2462	30~1000	2.09	-58.31	≤-17.91	PASS
11n20SISO	Ant1	2462	1000~26500	2.09	-32.88	≤-17.91	PASS
11n40SISO	Ant1	2422	0~Reference	-0.16	-0.16	---	PASS
11n40SISO	Ant1	2422	30~1000	-0.16	-58.68	≤-20.16	PASS
11n40SISO	Ant1	2422	1000~26500	-0.16	-34.17	≤-20.16	PASS
11n40SISO	Ant1	2437	0~Reference	-0.49	-0.49	---	PASS
11n40SISO	Ant1	2437	30~1000	-0.49	-58.19	≤-20.49	PASS
11n40SISO	Ant1	2437	1000~26500	-0.49	-33.22	≤-20.49	PASS
11n40SISO	Ant1	2452	0~Reference	-2.29	-2.29	---	PASS
11n40SISO	Ant1	2452	30~1000	-2.29	-57.55	≤-22.29	PASS
11n40SISO	Ant1	2452	1000~26500	-2.29	-33.58	≤-22.29	PASS
11ax20SISO	Ant1	2412	0~Reference	2.45	2.45	---	PASS
11ax20SISO	Ant1	2412	30~1000	2.45	-58.5	≤-17.55	PASS
11ax20SISO	Ant1	2412	1000~26500	2.45	-34.21	≤-17.55	PASS
11ax20SISO	Ant1	2437	0~Reference	4.31	4.31	---	PASS
11ax20SISO	Ant1	2437	30~1000	4.31	-58.44	≤-15.69	PASS
11ax20SISO	Ant1	2437	1000~26500	4.31	-34.29	≤-15.69	PASS
11ax20SISO	Ant1	2462	0~Reference	1.30	1.30	---	PASS
11ax20SISO	Ant1	2462	30~1000	1.30	-58.31	≤-18.7	PASS
11ax20SISO	Ant1	2462	1000~26500	1.30	-32.96	≤-18.7	PASS
11ax40SISO	Ant1	2422	0~Reference	-2.19	-2.19	---	PASS
11ax40SISO	Ant1	2422	30~1000	-2.19	-58.64	≤-22.19	PASS
11ax40SISO	Ant1	2422	1000~26500	-2.19	-33.93	≤-22.19	PASS
11ax40SISO	Ant1	2437	0~Reference	-1.10	-1.10	---	PASS
11ax40SISO	Ant1	2437	30~1000	-1.10	-58.79	≤-21.1	PASS
11ax40SISO	Ant1	2437	1000~26500	-1.10	-32.55	≤-21.1	PASS
11ax40SISO	Ant1	2452	0~Reference	0.76	0.76	---	PASS
11ax40SISO	Ant1	2452	30~1000	0.76	-57.52	≤-19.24	PASS
11ax40SISO	Ant1	2452	1000~26500	0.76	-34.17	≤-19.24	PASS

Test Graphs

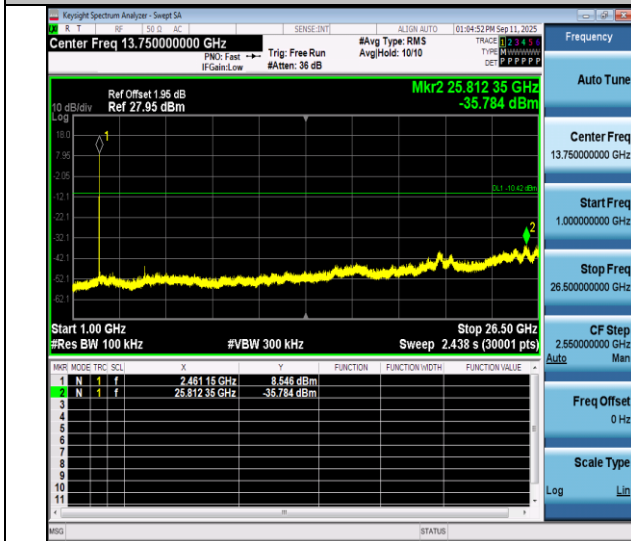




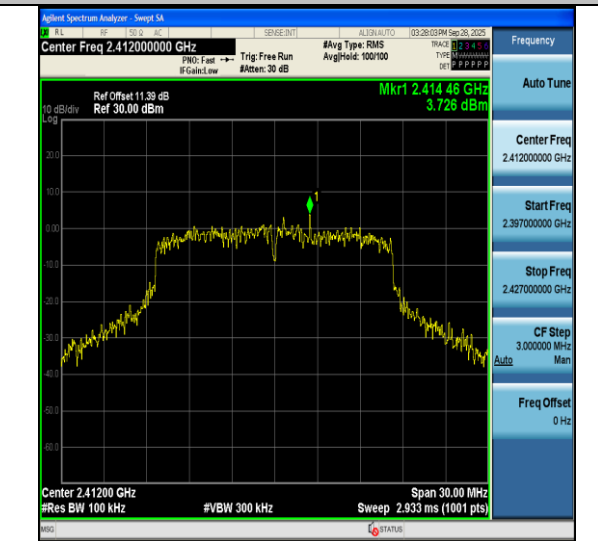
11b-Ant1-2462-0~Reference-PASS



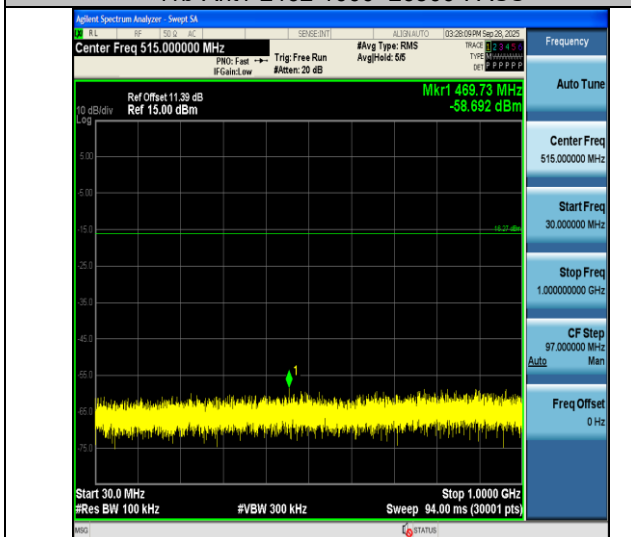
11b-Ant1-2462-30~1000-PASS



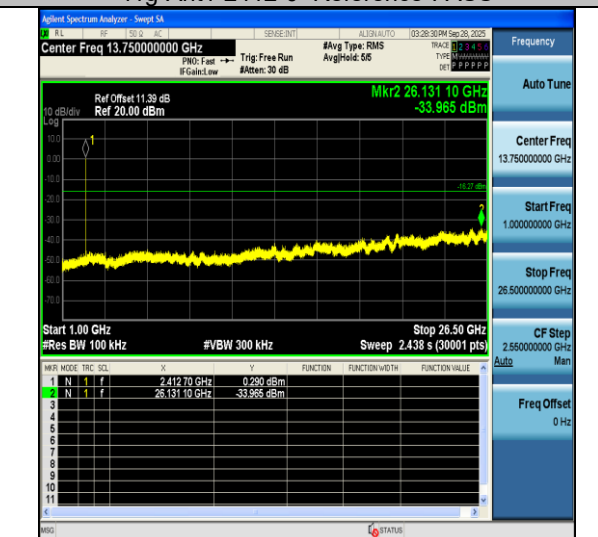
11b-Ant1-2462-1000~26500-PASS



11g-Ant1-2412-0~Reference-PASS



11g-Ant1-2412-30~1000-PASS



11g-Ant1-2412-1000~26500-PASS

