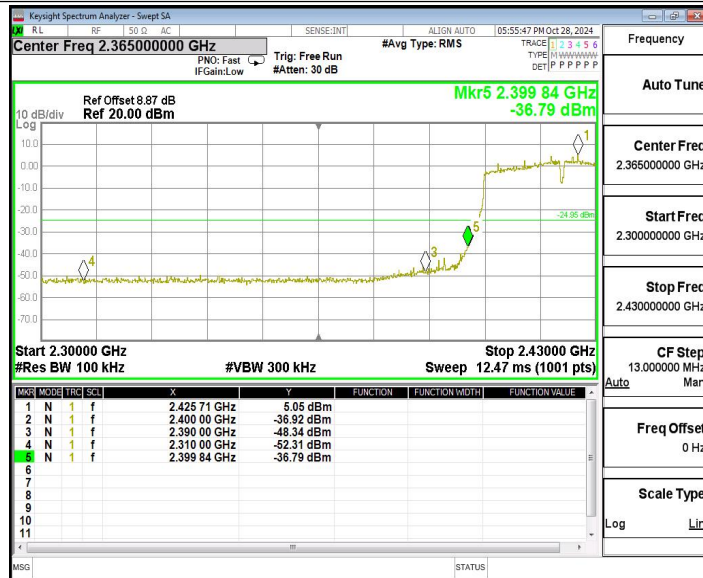
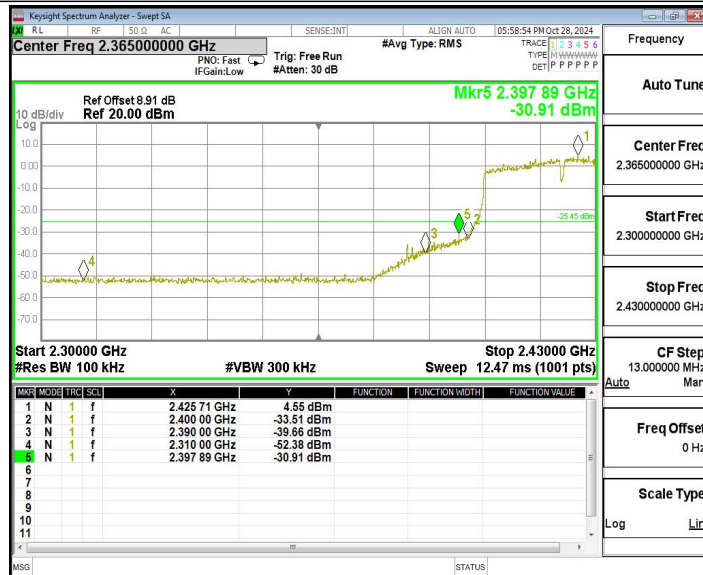
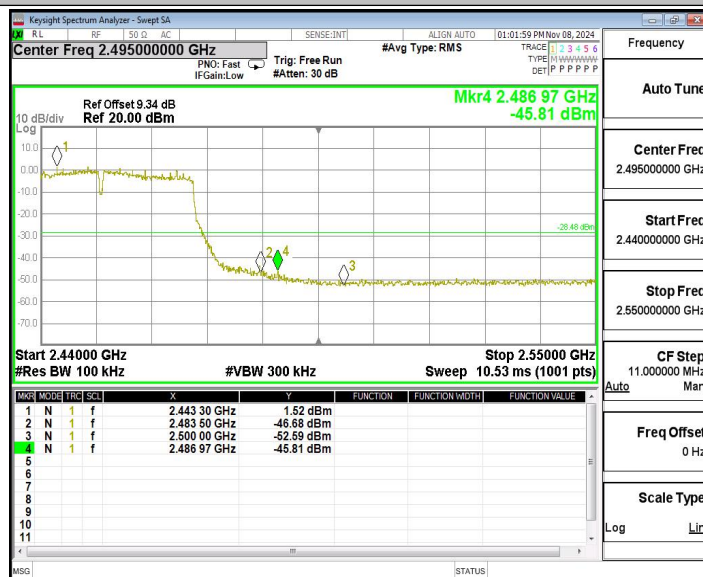




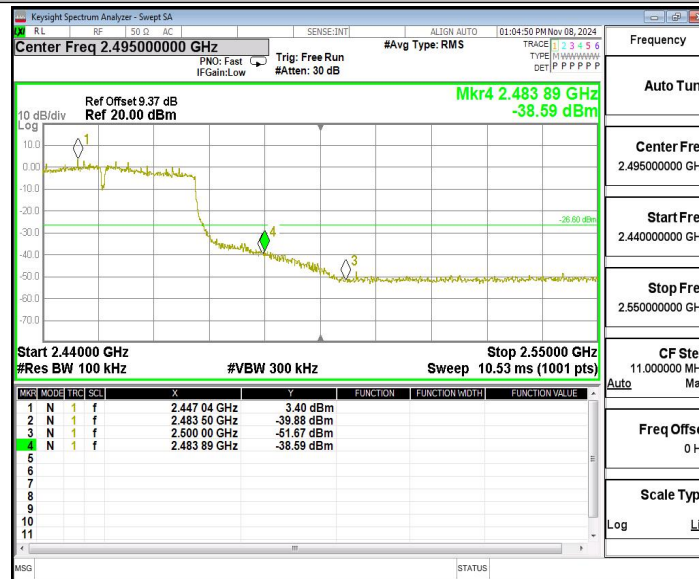
11N40MIMO_Ant9_Low_2422



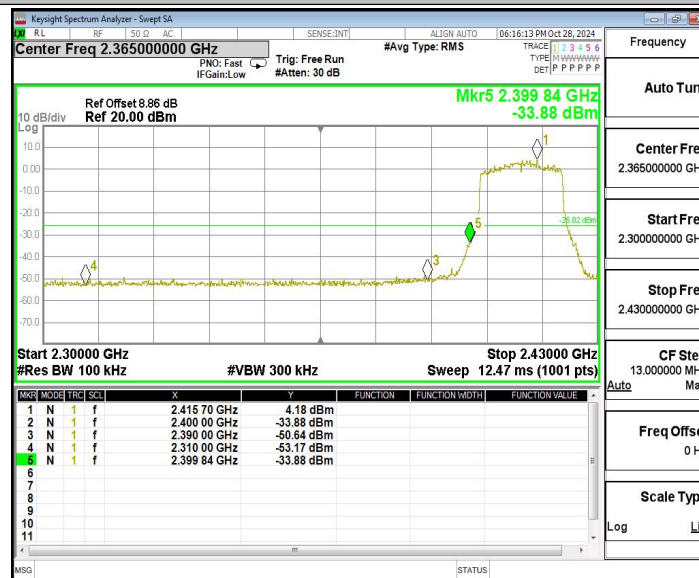
11N40MIMO_Ant8_High_2452



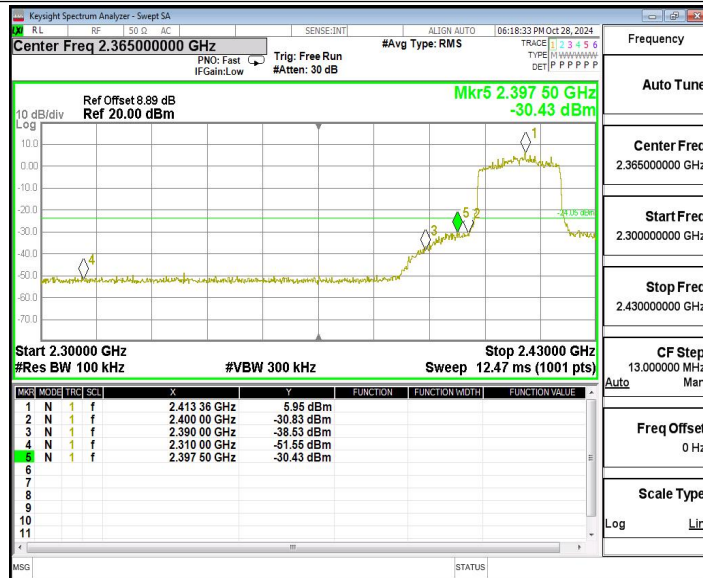
11N40MIMO_Ant9_High_2452



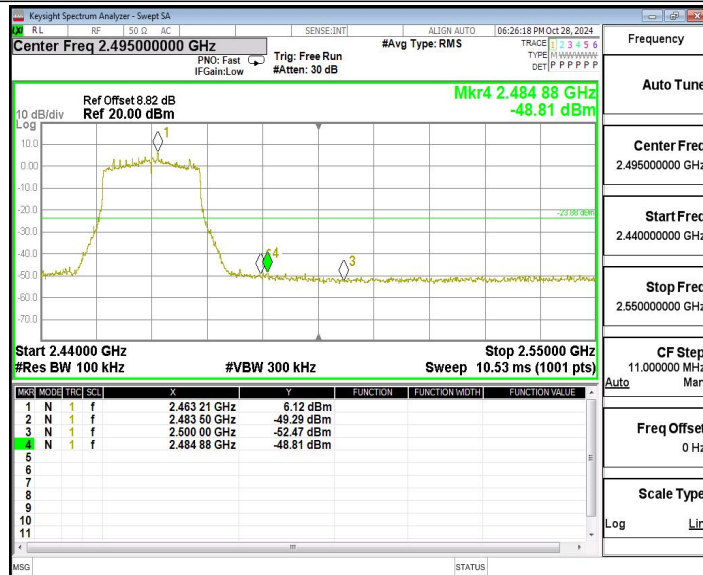
11AX20MIMO_Ant8_Low_2412



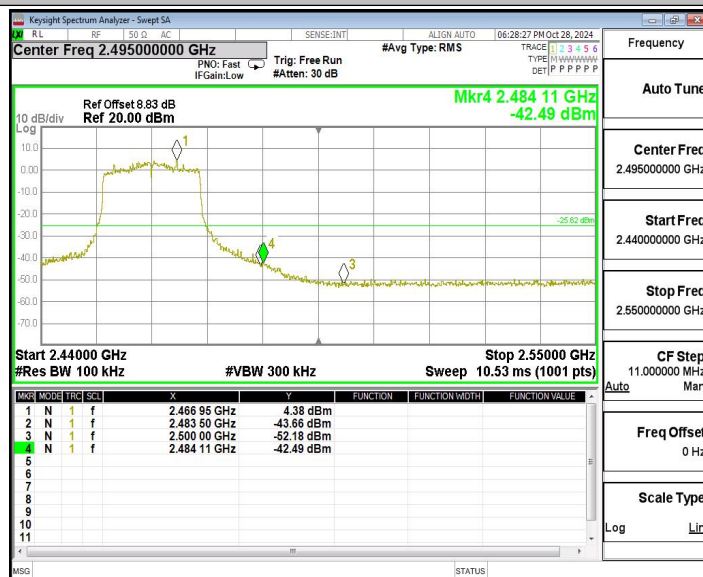
11AX20MIMO_Ant9_Low_2412



11AX20MIMO_Ant8_High_2462

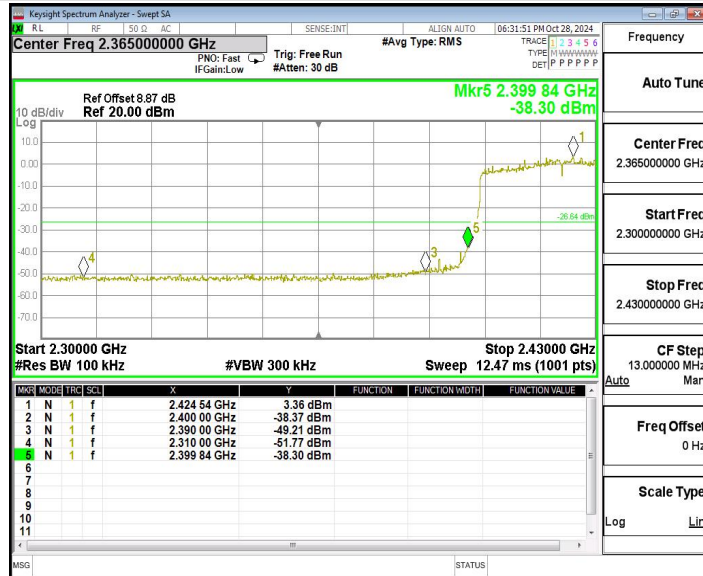


11AX20MIMO_Ant9_High_2462

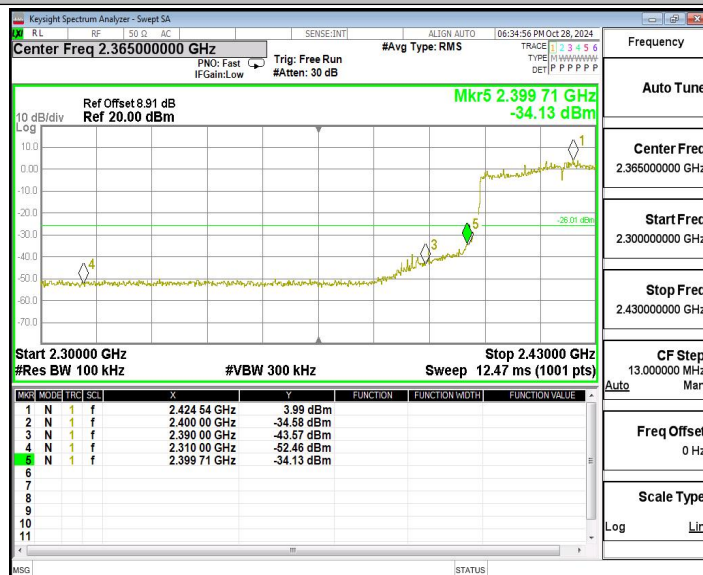




11AX40MIMO_Ant8_Low_2422



11AX40MIMO_Ant9_Low_2422



11AX40MIMO_Ant8_High_2452



A.5 Conducted Emission

Method of Measurement: See ANSI C63.10-clause 11.11.

Measurement Limit:

Standard	Limit (dBm)
FCC 47 CFR Part 15.247 (d) & RSS-247 section 5.5/RSS-Gen section 6.13	30dBm below peak output power in 100kHz bandwidth

Measurement Results:

TestMode	Antenna	Frequency[MHz]	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant8	2412	Reference	9.60	9.60	---	PASS
			30~1000	9.60	-60.44	≤-20.4	PASS
			1000~26500	9.60	-46.83	≤-20.4	PASS
	Ant9	2412	Reference	8.95	8.95	---	PASS
			30~1000	8.95	-60.73	≤-21.05	PASS
			1000~26500	8.95	-47.21	≤-21.05	PASS
	Ant8	2437	Reference	10.64	10.64	---	PASS
			30~1000	10.64	-60.29	≤-19.36	PASS
			1000~26500	10.64	-46.22	≤-19.36	PASS
	Ant9	2437	Reference	10.11	10.11	---	PASS
			30~1000	10.11	-61.02	≤-19.89	PASS
			1000~26500	10.11	-47.42	≤-19.89	PASS
	Ant8	2462	Reference	9.37	9.37	---	PASS
			30~1000	9.37	-60.91	≤-20.63	PASS
			1000~26500	9.37	-46.11	≤-20.63	PASS
	Ant9	2462	Reference	9.06	9.06	---	PASS
			30~1000	9.06	-60.81	≤-20.94	PASS
			1000~26500	9.06	-47.32	≤-20.94	PASS
11G	Ant8	2412	Reference	5.58	5.58	---	PASS
			30~1000	5.58	-60.19	≤-24.42	PASS
			1000~26500	5.58	-45.66	≤-24.42	PASS
	Ant9	2412	Reference	6.25	6.25	---	PASS
			30~1000	6.25	-60.37	≤-23.75	PASS
			1000~26500	6.25	-46.78	≤-23.75	PASS
	Ant8	2437	Reference	7.46	7.46	---	PASS
			30~1000	7.46	-60.24	≤-22.54	PASS
			1000~26500	7.46	-42.93	≤-22.54	PASS
	Ant9	2437	Reference	6.78	6.78	---	PASS
			30~1000	6.78	-60.55	≤-23.22	PASS
			1000~26500	6.78	-47	≤-23.22	PASS
	Ant8	2462	Reference	6.07	6.07	---	PASS



	Ant9	2462	30~1000	6.07	-60.57	≤ -23.93	PASS
			1000~26500	6.07	-46.78	≤ -23.93	PASS
			Reference	6.01	6.01	---	PASS
			30~1000	6.01	-60.43	≤ -23.99	PASS
			1000~26500	6.01	-47.26	≤ -23.99	PASS
11N20	Ant8	2412	Reference	5.51	5.51	---	PASS
			30~1000	5.51	-60.74	≤ -24.49	PASS
			1000~26500	5.51	-47.47	≤ -24.49	PASS
	Ant9	2412	Reference	6.39	6.39	---	PASS
			30~1000	6.39	-60.65	≤ -23.61	PASS
			1000~26500	6.39	-46.45	≤ -23.61	PASS
	Ant8	2437	Reference	7.19	7.19	---	PASS
			30~1000	7.19	-60.76	≤ -22.81	PASS
			1000~26500	7.19	-47.33	≤ -22.81	PASS
	Ant9	2437	Reference	7.48	7.48	---	PASS
			30~1000	7.48	-60.32	≤ -22.52	PASS
			1000~26500	7.48	-46.92	≤ -22.52	PASS
	Ant8	2462	Reference	6.44	6.44	---	PASS
			30~1000	6.44	-60.51	≤ -23.56	PASS
			1000~26500	6.44	-47.38	≤ -23.56	PASS
	Ant9	2462	Reference	5.98	5.98	---	PASS
			30~1000	5.98	-60.03	≤ -24.02	PASS
			1000~26500	5.98	-47.63	≤ -24.02	PASS
11N40	Ant8	2422	Reference	3.70	3.70	---	PASS
			30~1000	3.70	-60.54	≤ -26.3	PASS
			1000~26500	3.70	-47.2	≤ -26.3	PASS
	Ant9	2422	Reference	4.35	4.35	---	PASS
			30~1000	4.35	-60.5	≤ -25.65	PASS
			1000~26500	4.35	-47.82	≤ -25.65	PASS
	Ant8	2437	Reference	4.07	4.07	---	PASS
			30~1000	4.07	-60.69	≤ -25.93	PASS
			1000~26500	4.07	-47.08	≤ -25.93	PASS
	Ant9	2437	Reference	4.58	4.58	---	PASS
			30~1000	4.58	-60.33	≤ -25.42	PASS
			1000~26500	4.58	-47.25	≤ -25.42	PASS
	Ant8	2452	Reference	3.19	3.19	---	PASS
			30~1000	3.19	-60.79	≤ -26.81	PASS
			1000~26500	3.19	-47.16	≤ -26.81	PASS
	Ant9	2452	Reference	3.95	3.95	---	PASS
			30~1000	3.95	-60.78	≤ -26.05	PASS
			1000~26500	3.95	-46.69	≤ -26.05	PASS
11AX20	Ant8	2412	Reference	5.58	5.58	---	PASS
			30~1000	5.58	-60.37	≤ -24.42	PASS



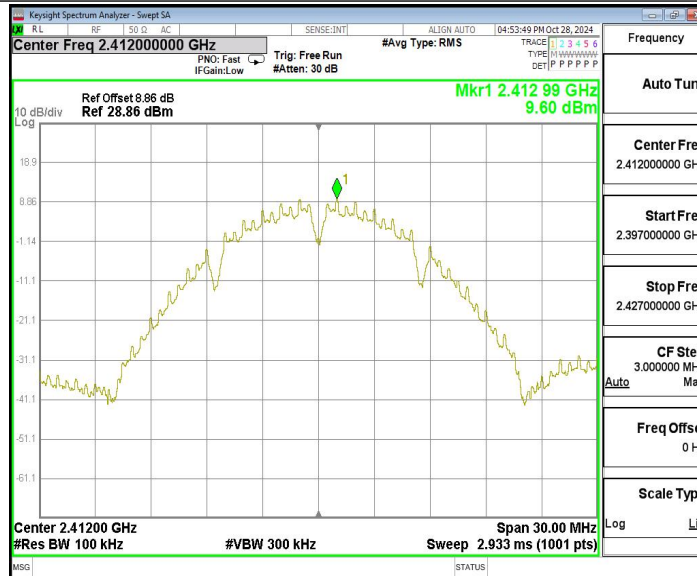
	Ant9	2412	1000~26500	5.58	-47.81	≤ -24.42	PASS
			Reference	5.98	5.98	---	PASS
			30~1000	5.98	-60.8	≤ -24.02	PASS
			1000~26500	5.98	-47.76	≤ -24.02	PASS
	Ant8	2437	Reference	6.67	6.67	---	PASS
			30~1000	6.67	-60.68	≤ -23.33	PASS
			1000~26500	6.67	-47.32	≤ -23.33	PASS
	Ant9	2437	Reference	6.67	6.67	---	PASS
			30~1000	6.67	-60.69	≤ -23.33	PASS
			1000~26500	6.67	-46.97	≤ -23.33	PASS
	Ant8	2462	Reference	5.33	5.33	---	PASS
			30~1000	5.33	-60.42	≤ -24.67	PASS
			1000~26500	5.33	-47.2	≤ -24.67	PASS
11AX40	Ant8	2422	Reference	5.29	5.29	---	PASS
			30~1000	5.29	-60.72	≤ -24.71	PASS
			1000~26500	5.29	-47.16	≤ -24.71	PASS
	Ant9	2422	Reference	2.74	2.74	---	PASS
			30~1000	2.74	-59.26	≤ -27.26	PASS
			1000~26500	2.74	-47.17	≤ -27.26	PASS
	Ant9	2422	Reference	3.35	3.35	---	PASS
			30~1000	3.35	-59.94	≤ -26.65	PASS
			1000~26500	3.35	-47.28	≤ -26.65	PASS
	Ant8	2437	Reference	2.58	2.58	---	PASS
			30~1000	2.58	-60.8	≤ -27.42	PASS
			1000~26500	2.58	-47.57	≤ -27.42	PASS
	Ant9	2437	Reference	3.90	3.90	---	PASS
			30~1000	3.90	-59.74	≤ -26.1	PASS
			1000~26500	3.90	-46.94	≤ -26.1	PASS
	Ant8	2452	Reference	1.78	1.78	---	PASS
			30~1000	1.78	-60.39	≤ -28.22	PASS
			1000~26500	1.78	-46.71	≤ -28.22	PASS
	Ant9	2452	Reference	2.91	2.91	---	PASS
			30~1000	2.91	-60.28	≤ -27.09	PASS
			1000~26500	2.91	-46.57	≤ -27.09	PASS

See below for test graphs.

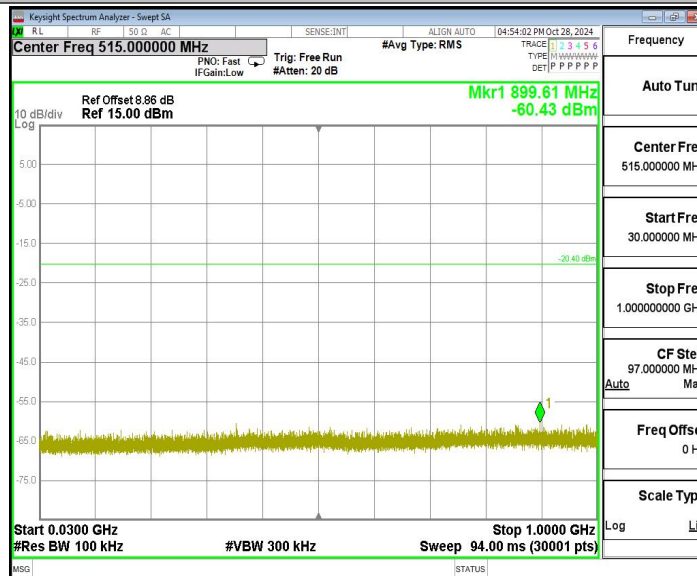
Conclusion: PASS



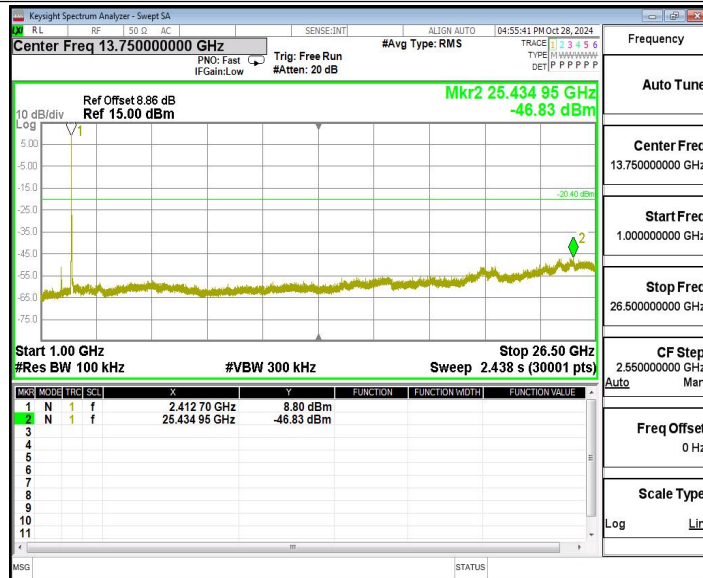
11B_Ant8_2412_0~Reference



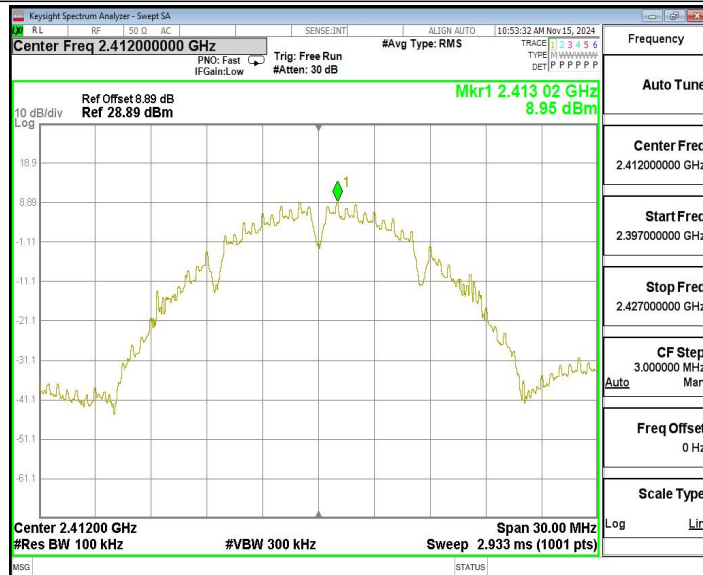
11B_Ant8_2412_30~1000



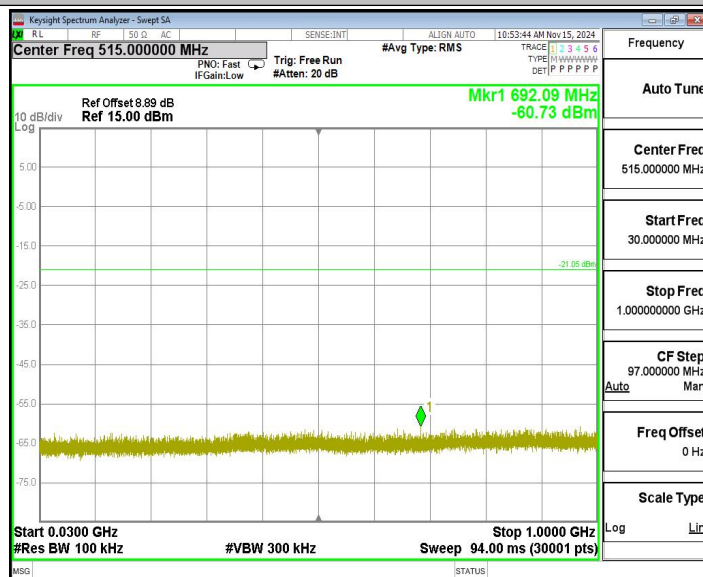
11B_Ant8_2412_1000~26500



11B_Ant9_2412_0~Reference

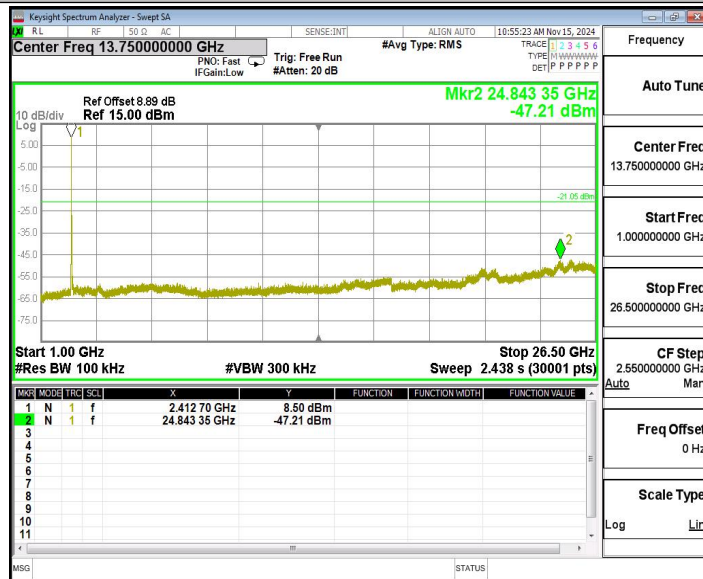


11B_Ant9_2412_30~1000

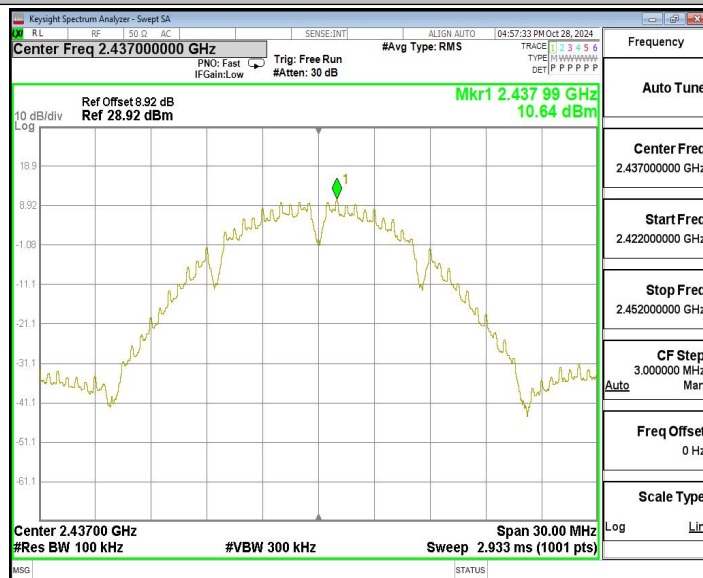




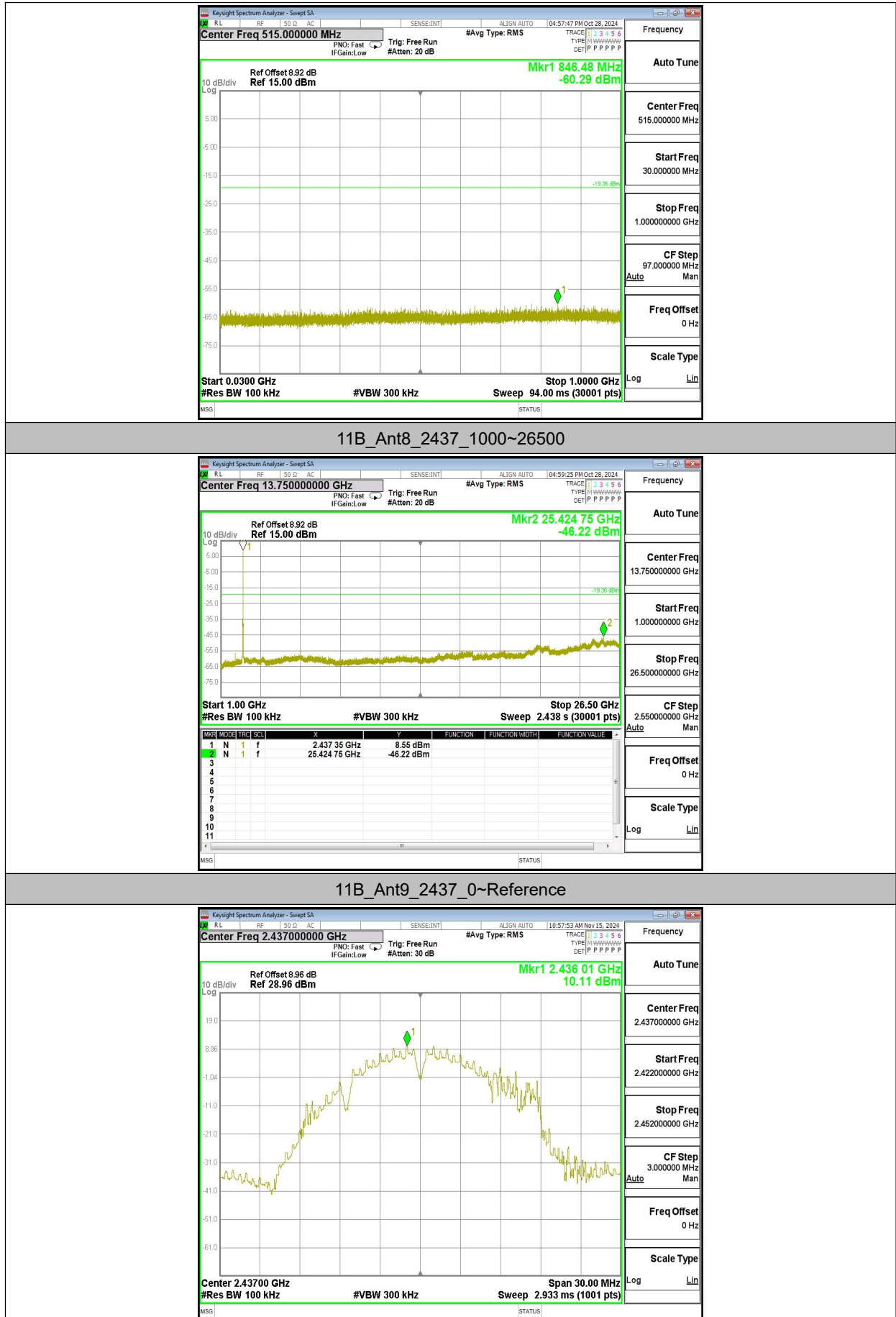
11B_Ant9_2412_1000~26500



11B_Ant8_2437_0~Reference

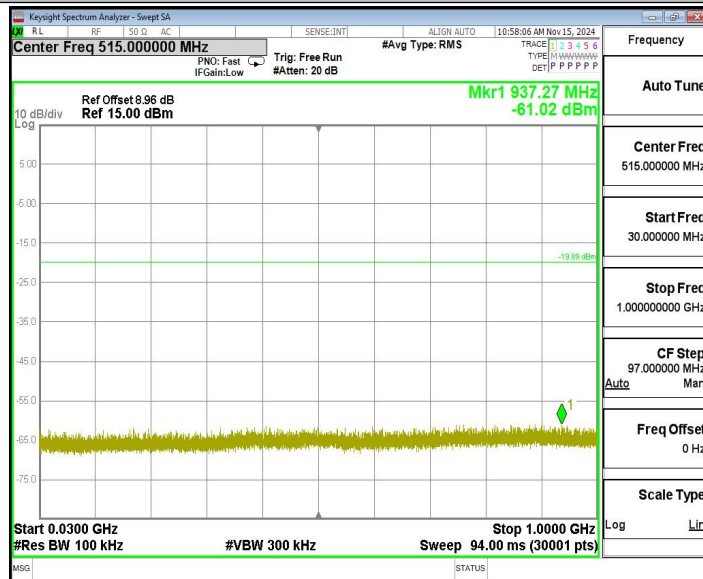


11B_Ant8_2437_30~1000

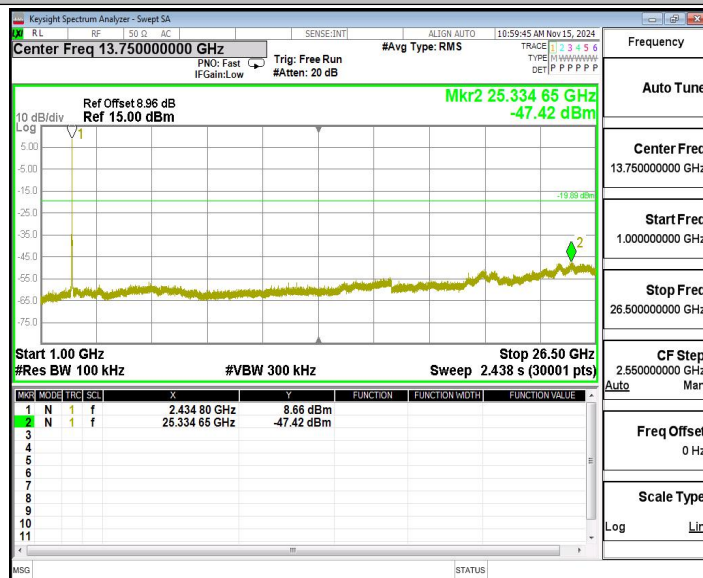




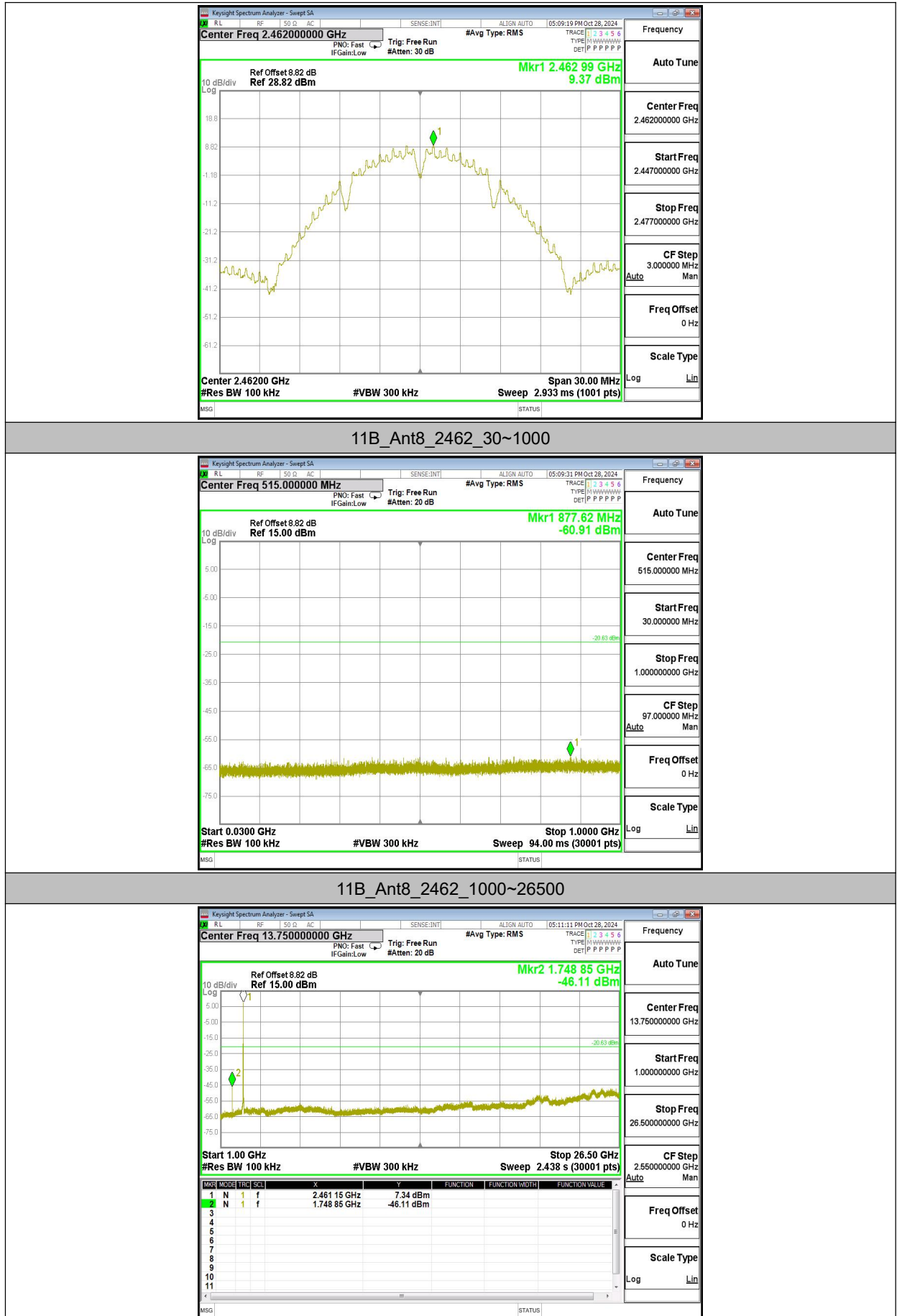
11B_Ant9_2437_30~1000



11B_Ant9_2437_1000~26500

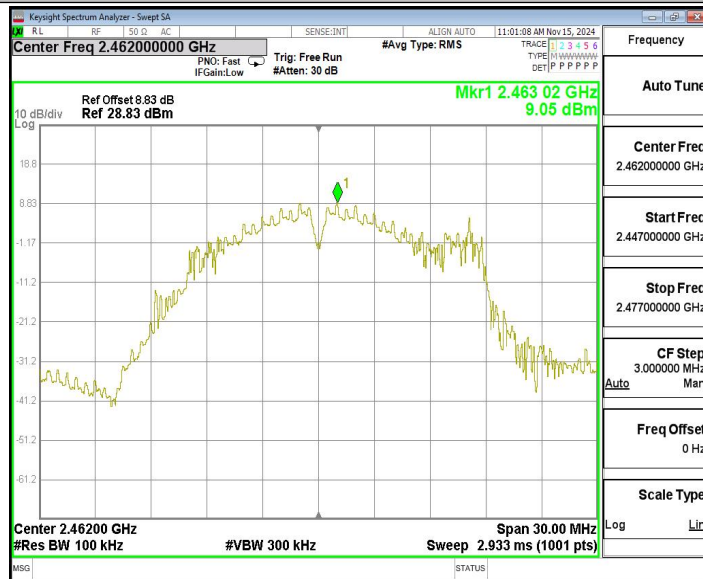


11B_Ant8_2462_0~Reference

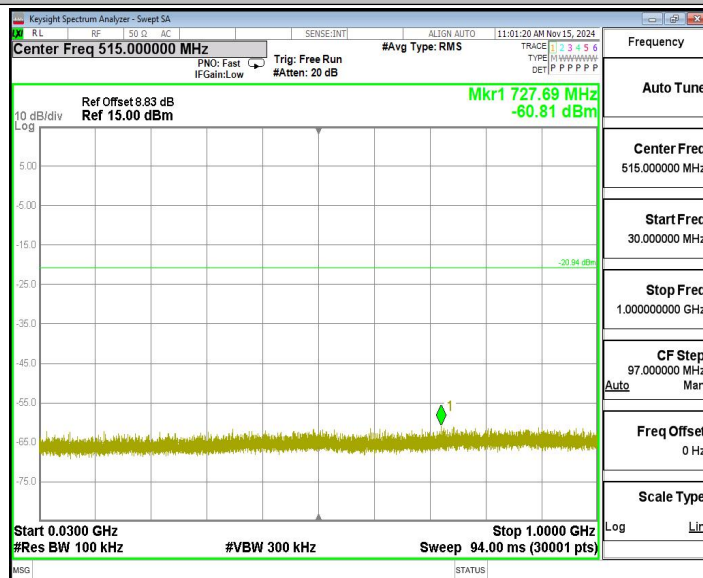




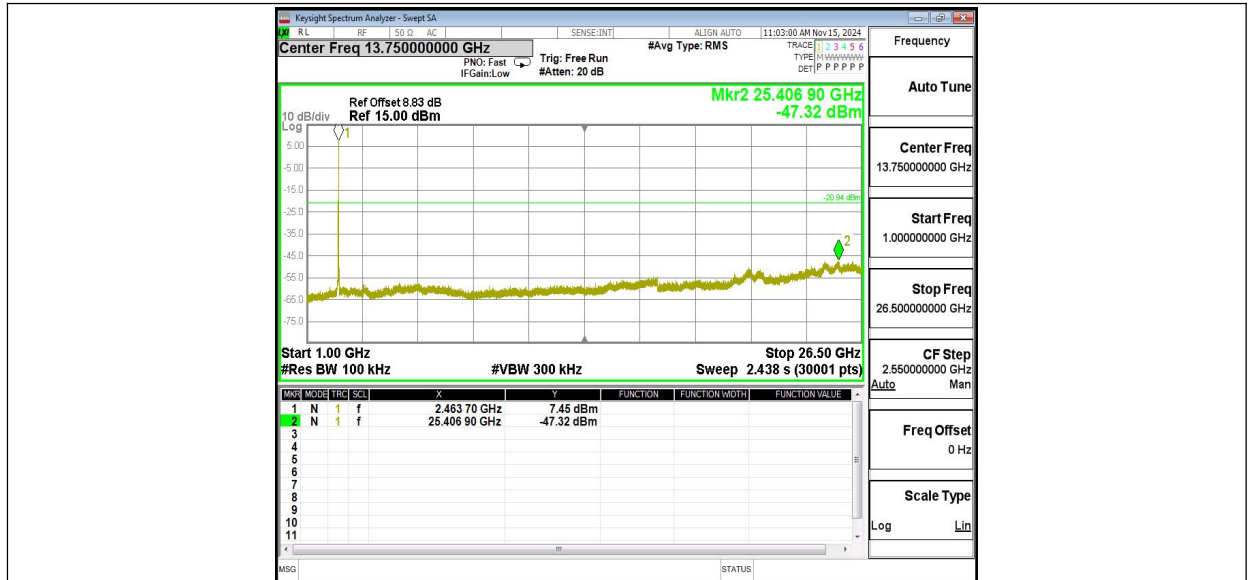
11B_Ant9_2462_0~Reference



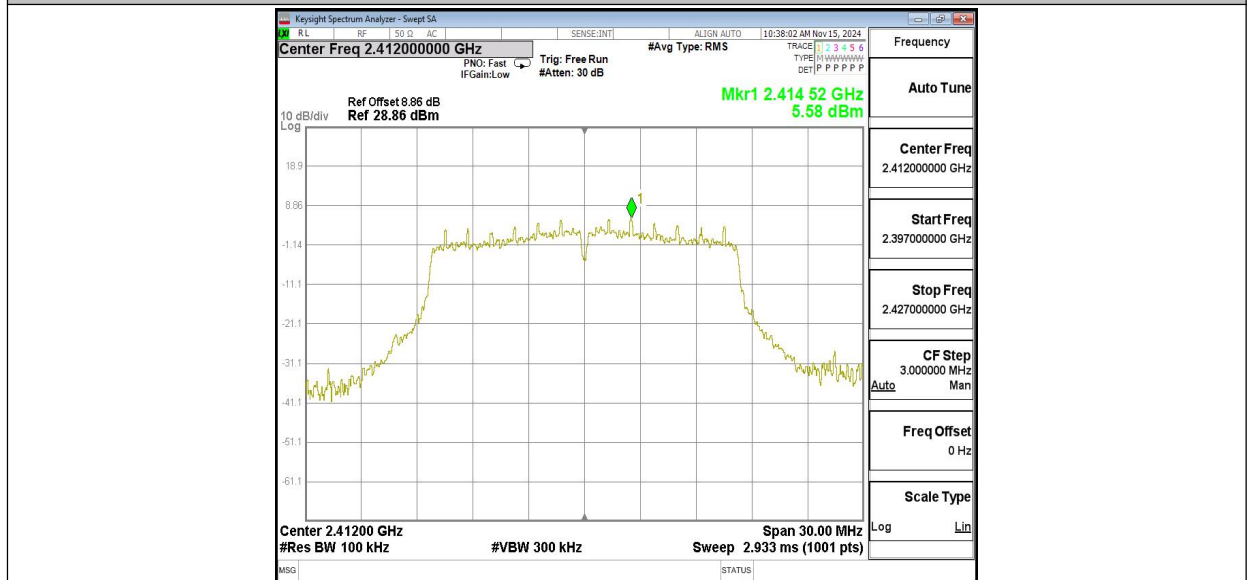
11B_Ant9_2462_30~1000



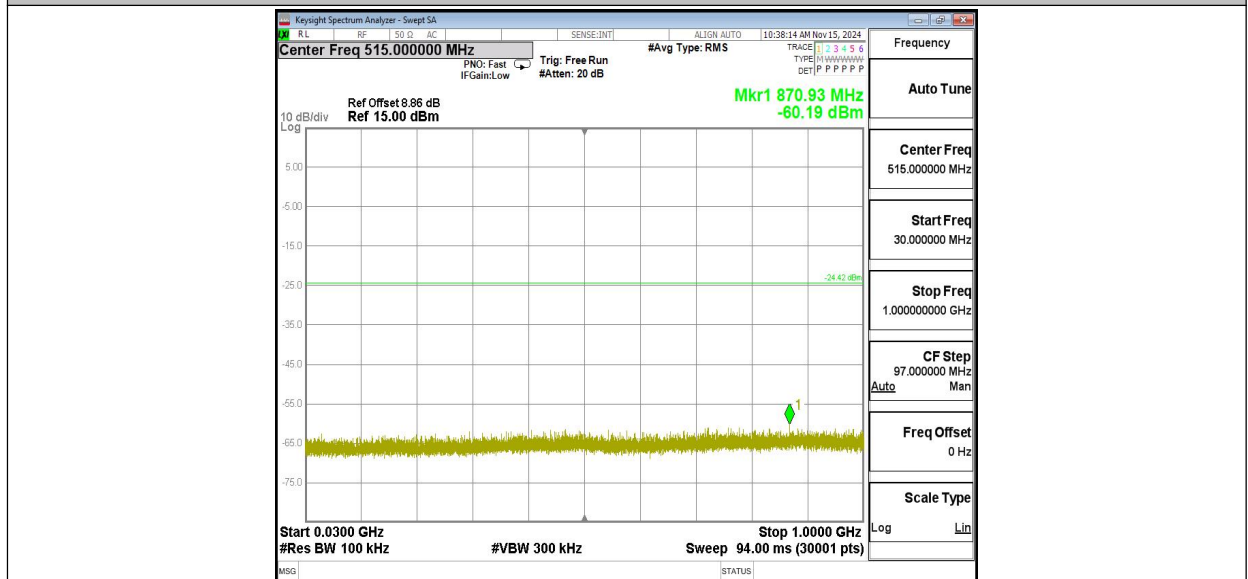
11B_Ant9_2462_1000~26500



11G_Ant8_2412_0~Reference

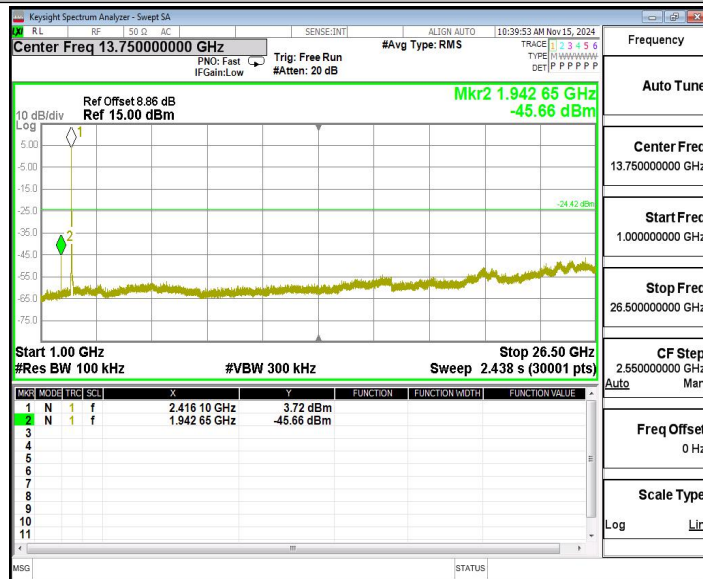


11G_Ant8_2412_30~1000

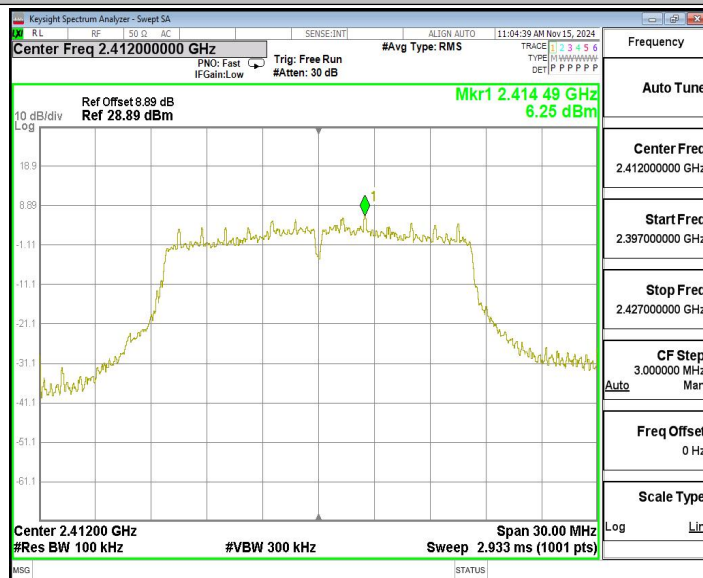




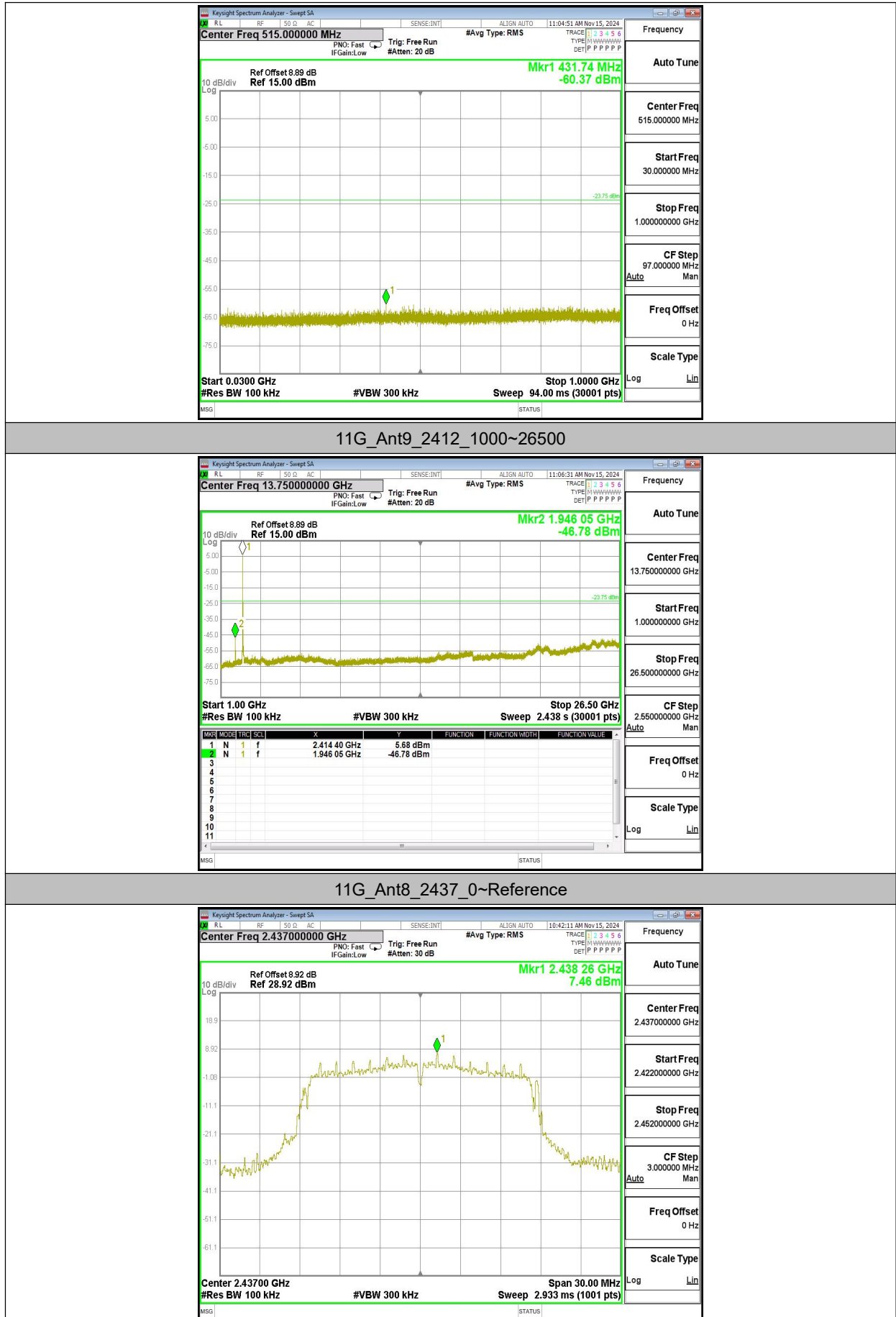
11G_Ant8_2412_1000~26500



11G_Ant9_2412_0~Reference

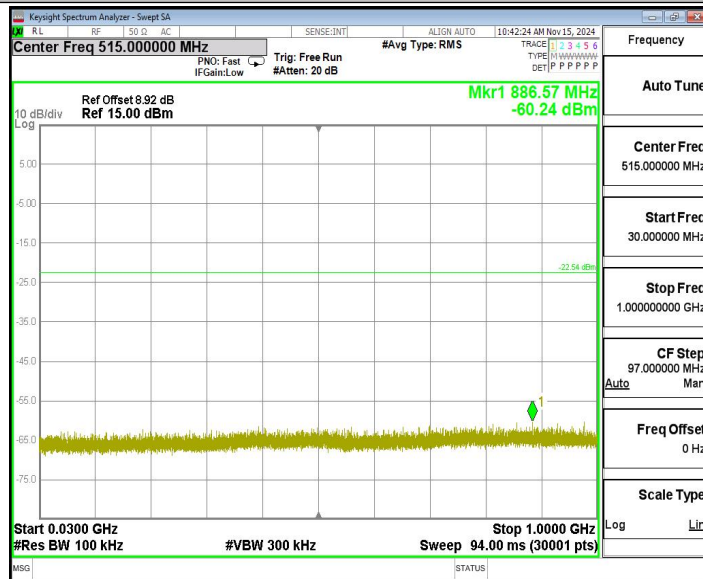


11G_Ant9_2412_30~1000

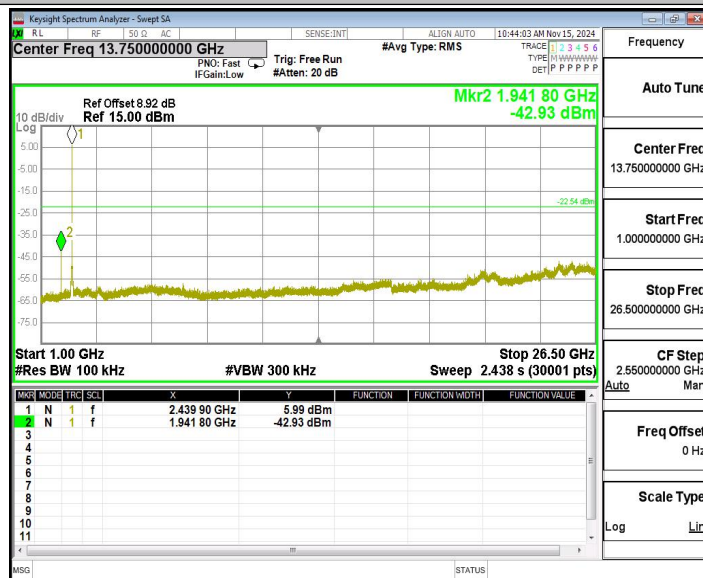




11G_Ant8_2437_30~1000



11G_Ant8_2437_1000~26500



11G_Ant9_2437_0~Reference