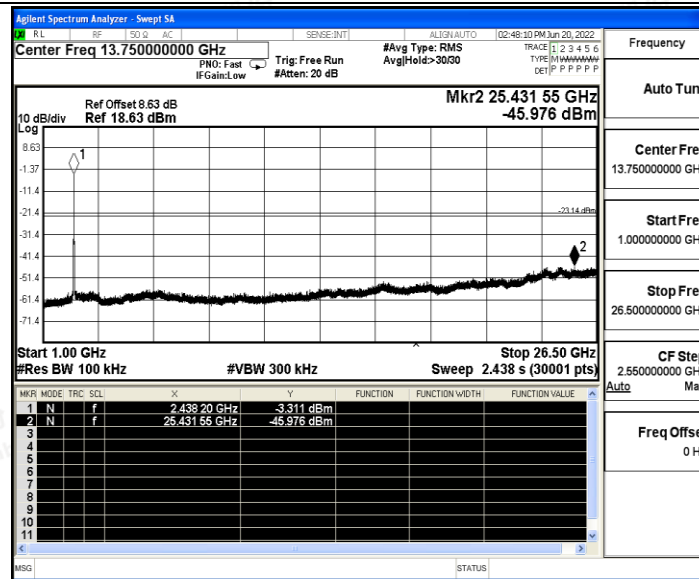
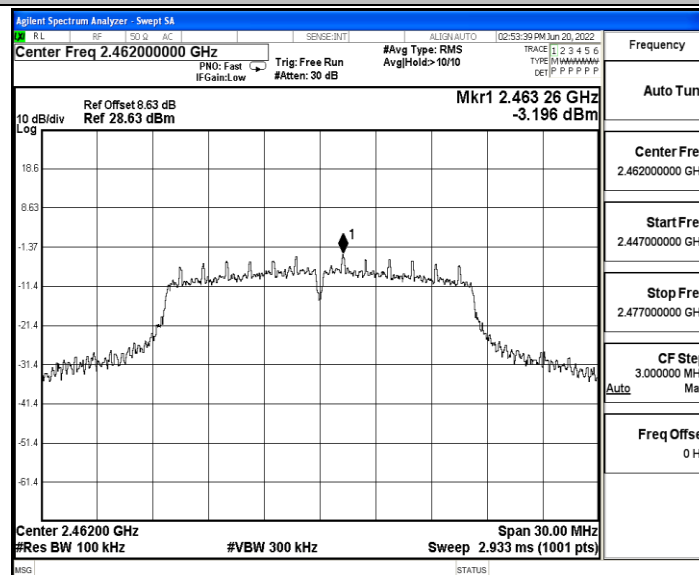


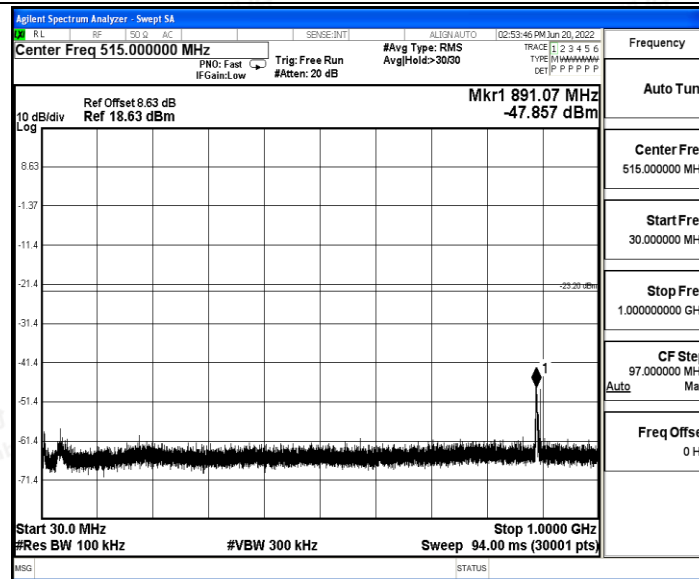


11G_Ant_2462_0~Reference

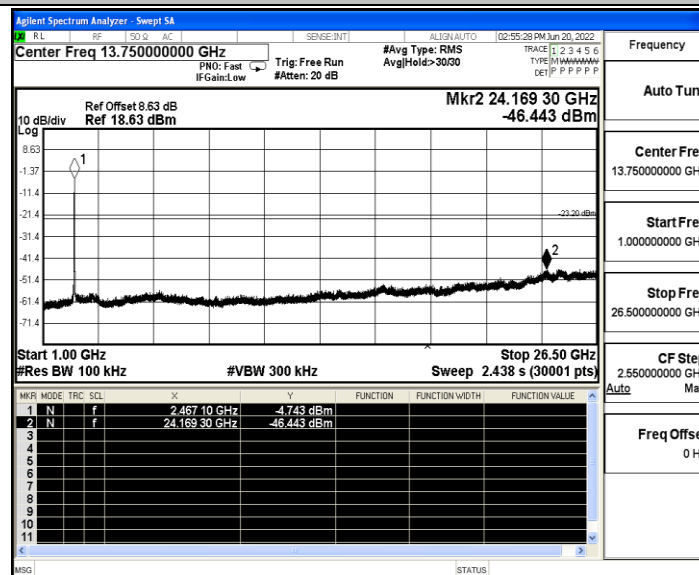


11G_Ant_2462_30~1000



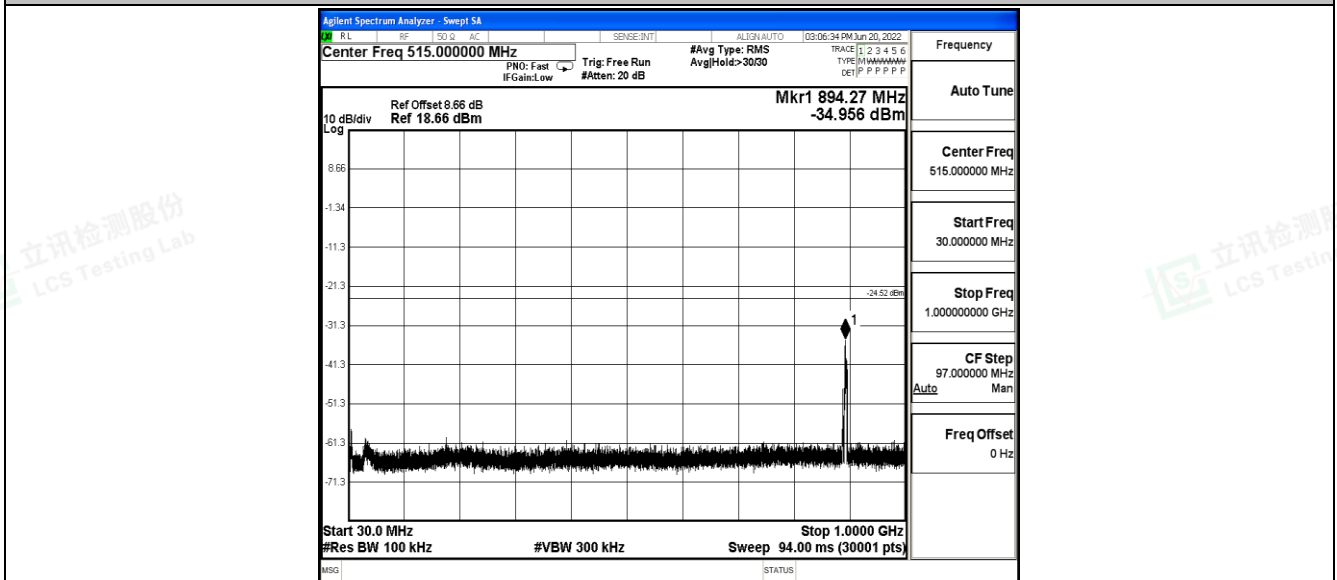
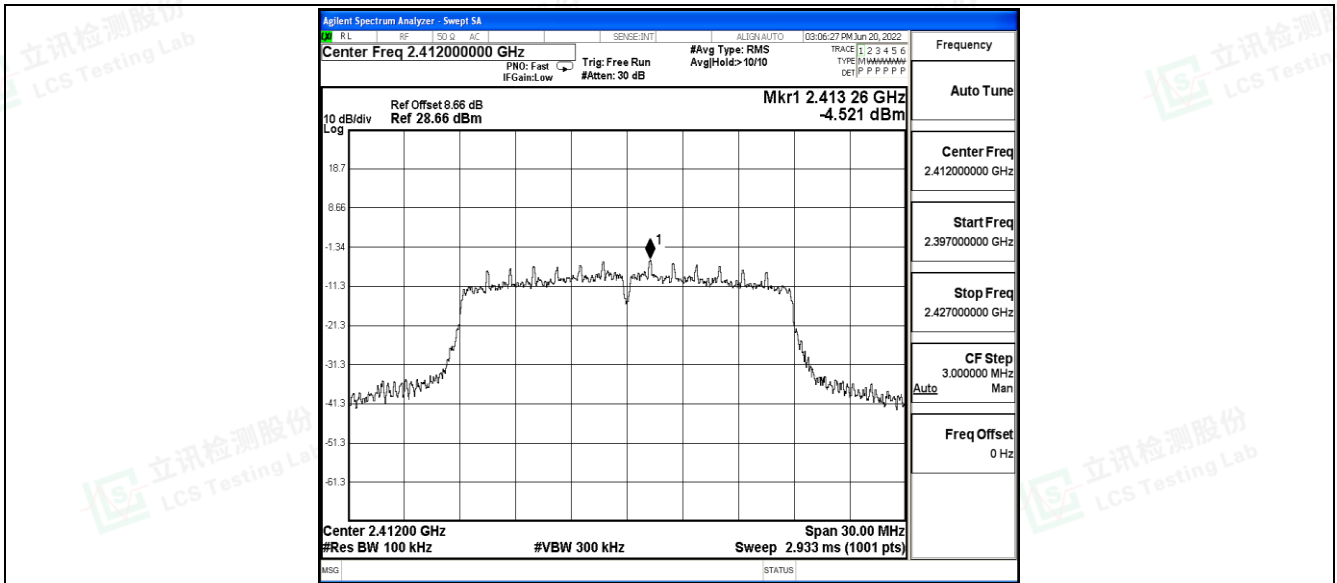


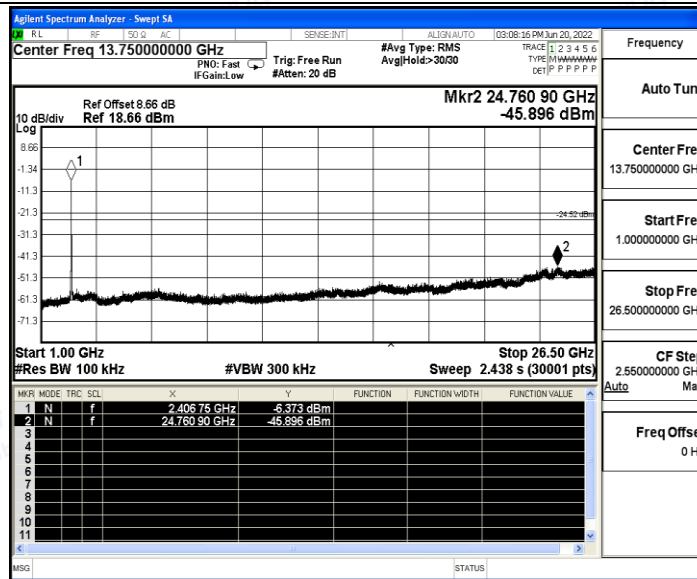
11G_Ant_2462_1000-26500



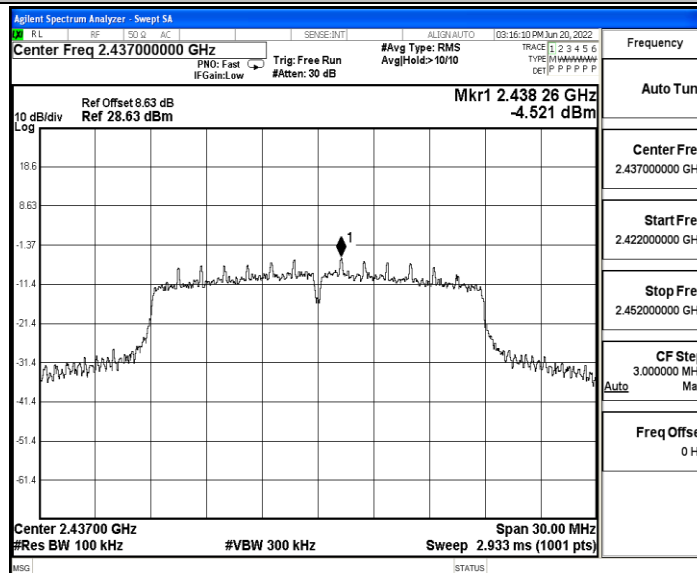
11N20SISO_Ant_2412_0-Reference





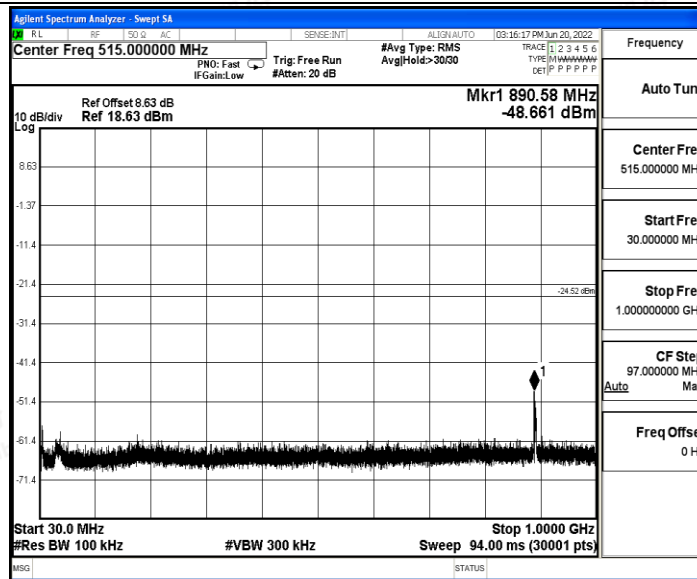


11N20SISO_Ant_2437_0-Reference

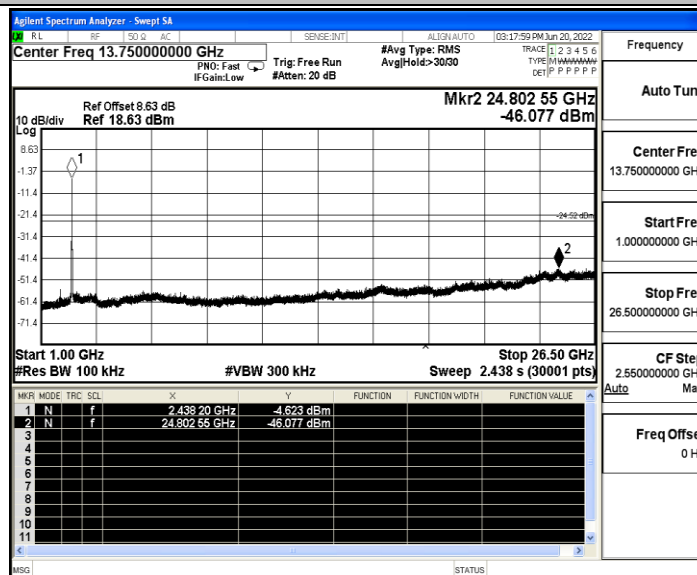


11N20SISO_Ant_2437_30-1000



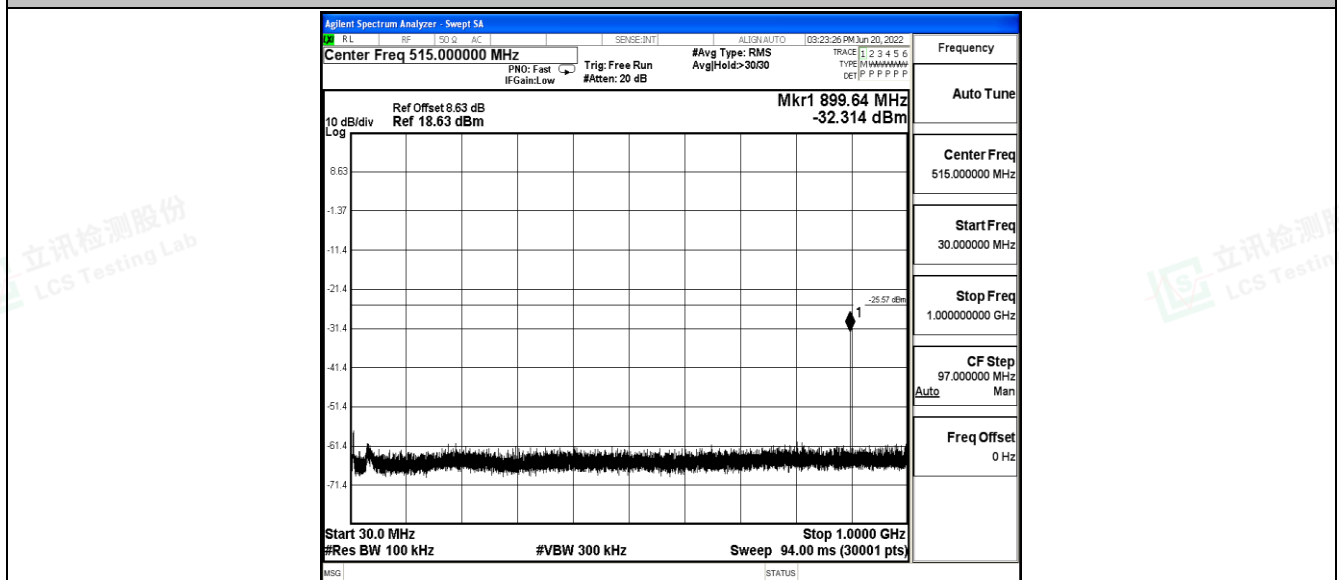
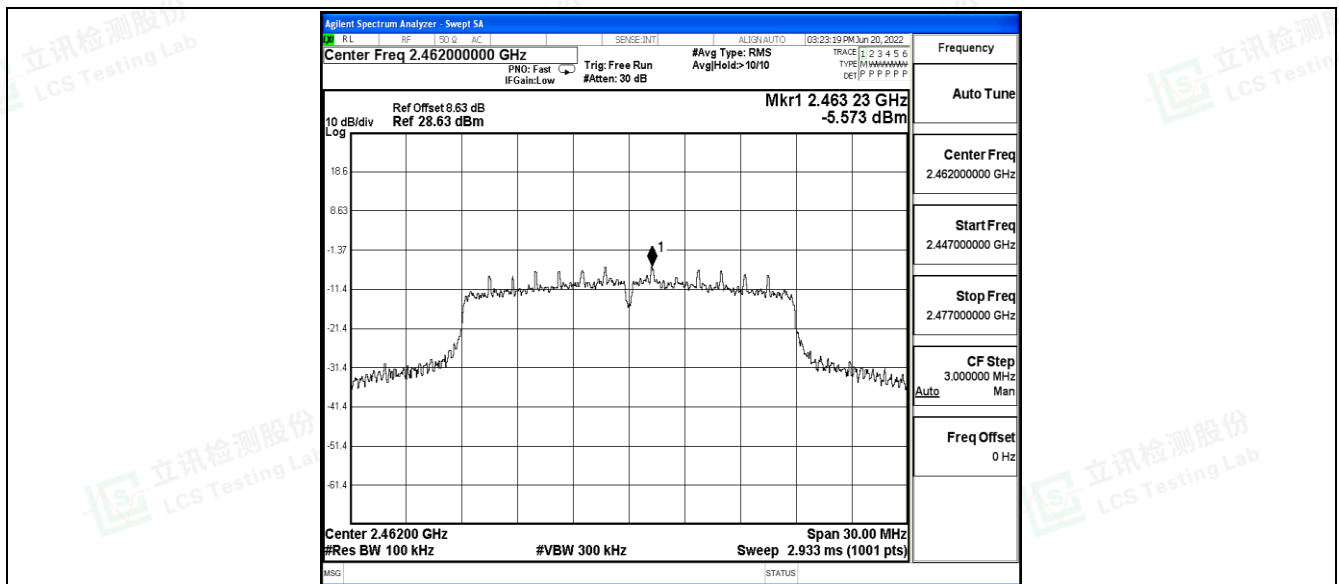


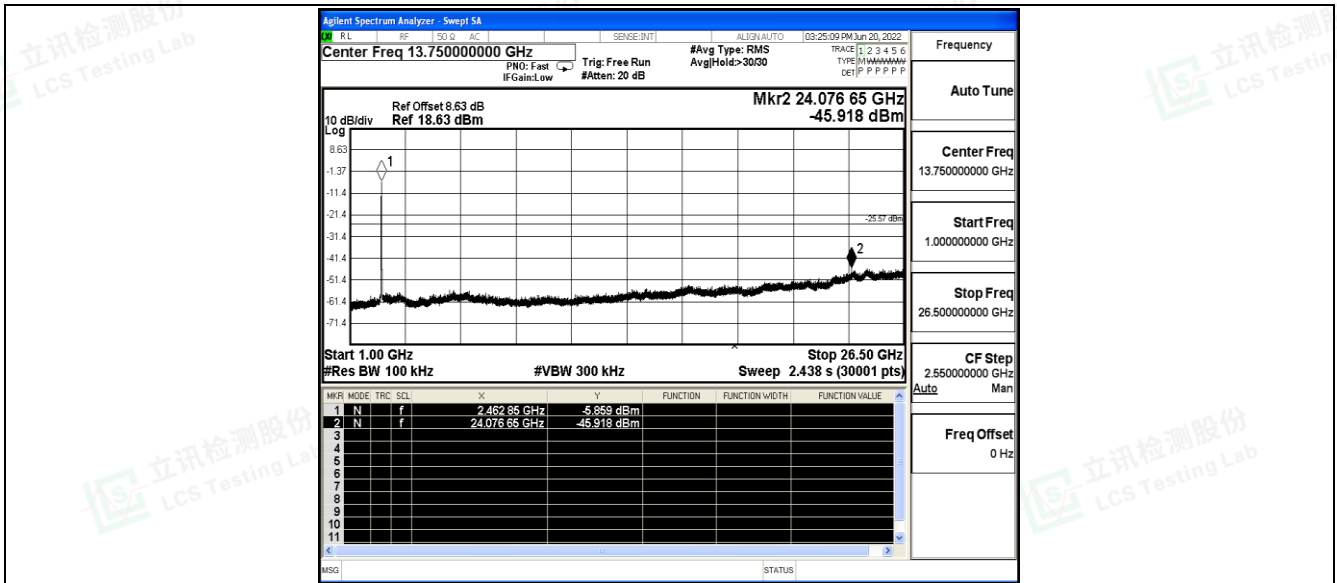
11N20SISO_Ant_2437_1000~26500



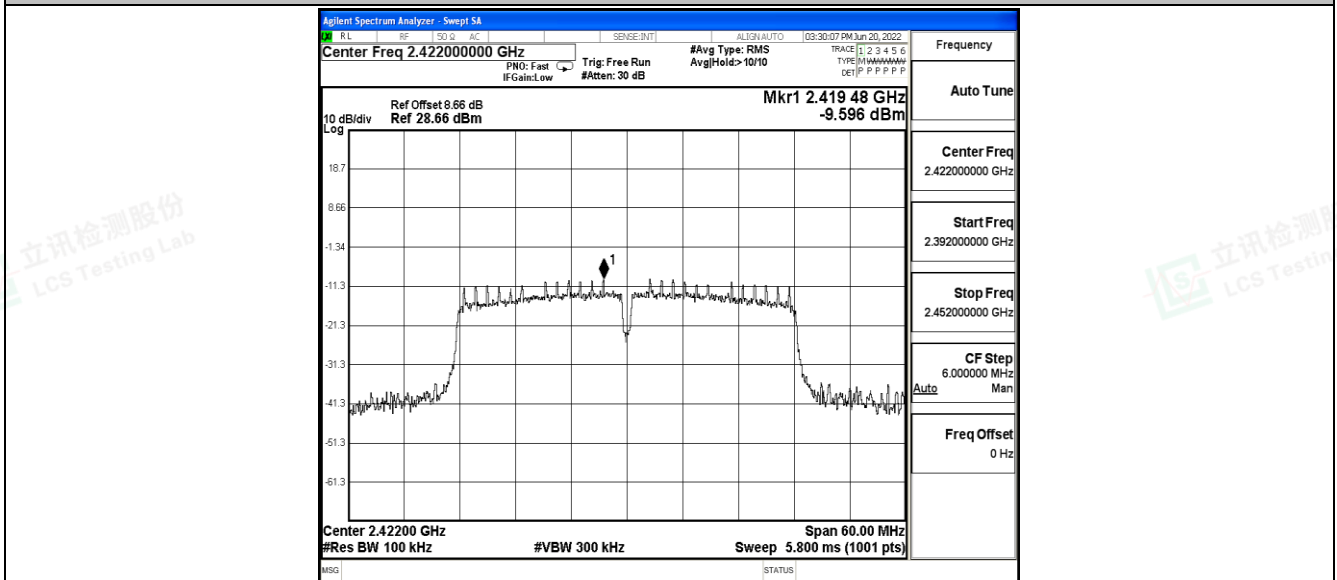
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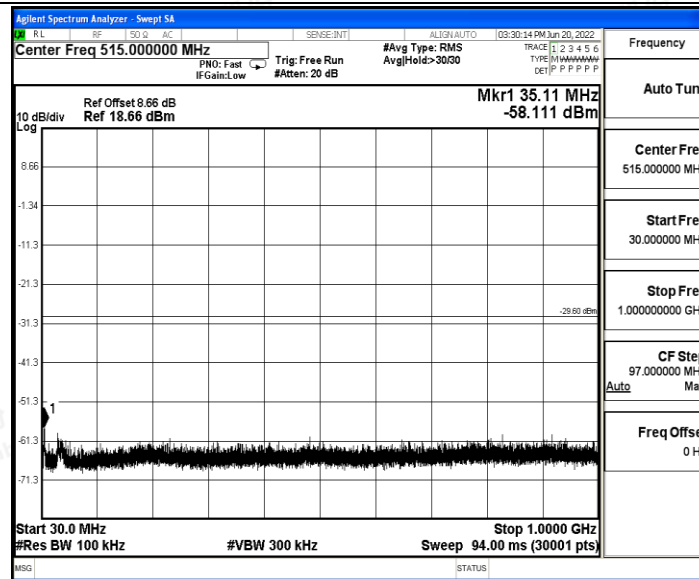


11N40SISO_Ant_2422_0-Reference

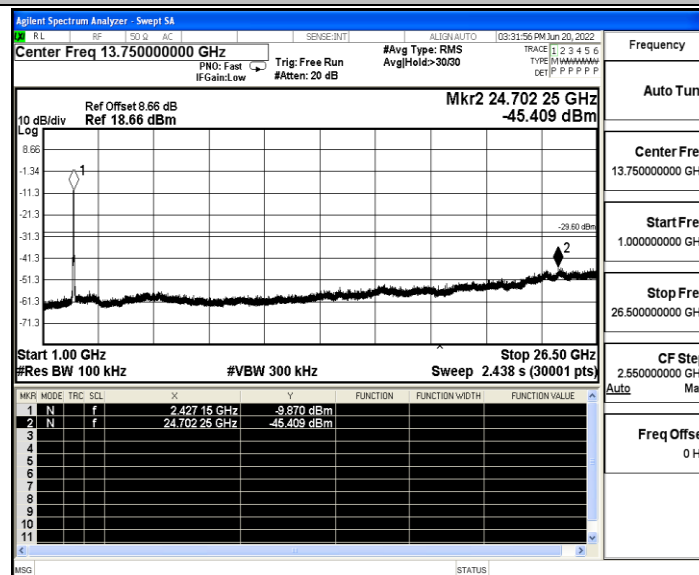


11N40SISO_Ant_2422_30-1000



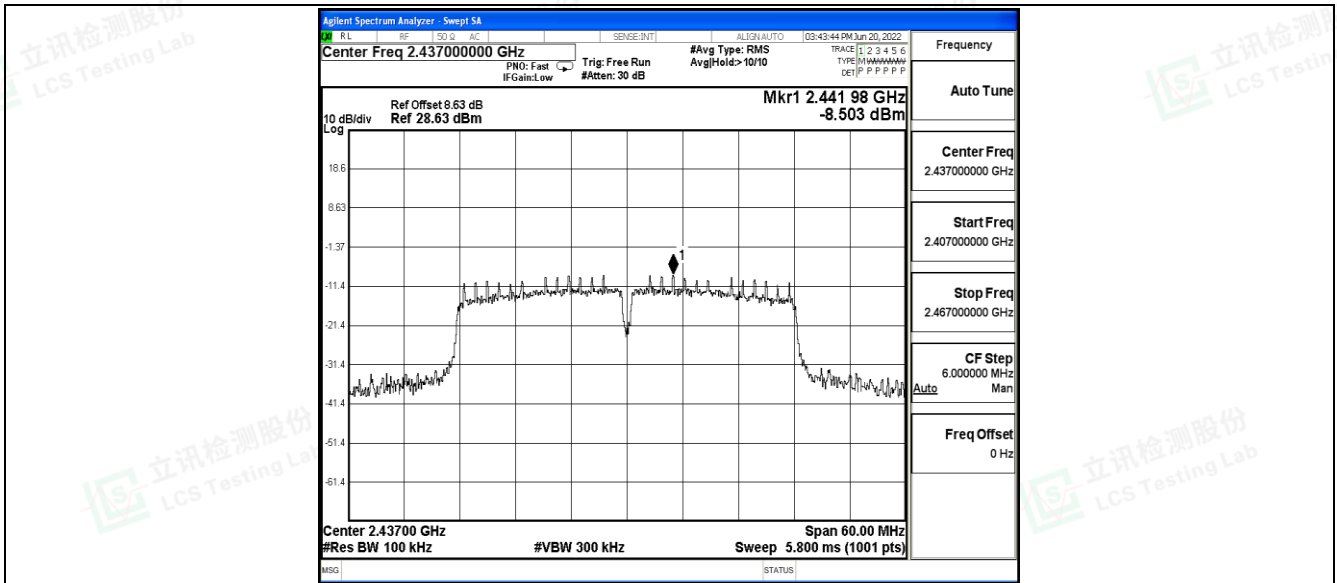


11N40SISO_Ant_2422_1000~26500

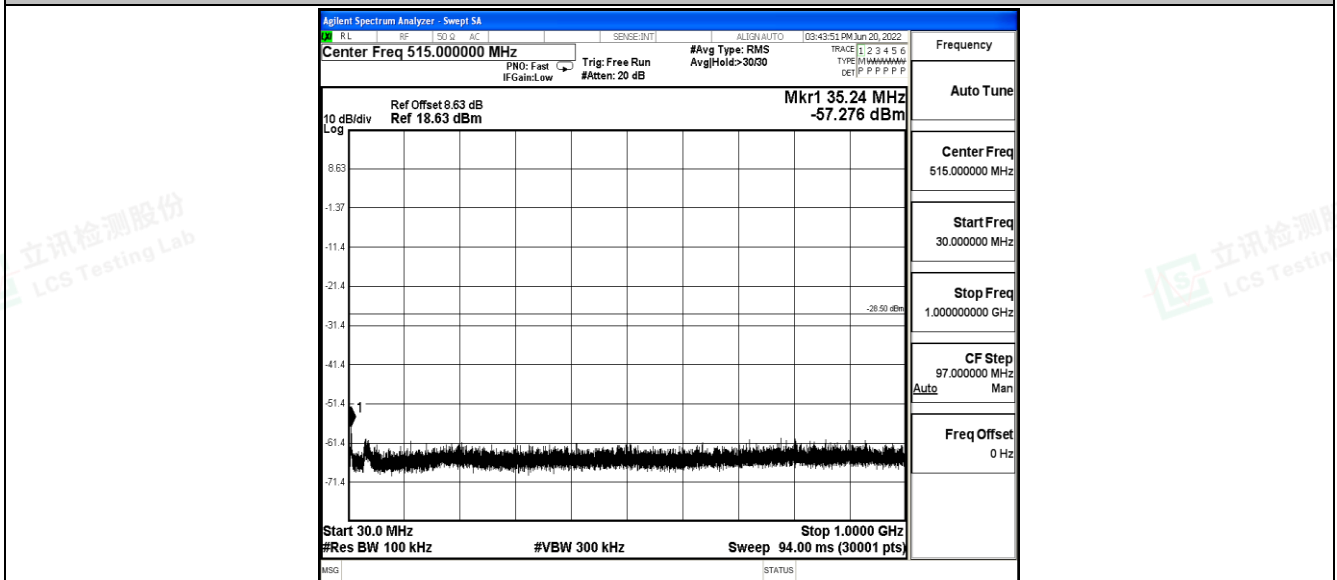


11N40SISO_Ant_2437_0~Reference



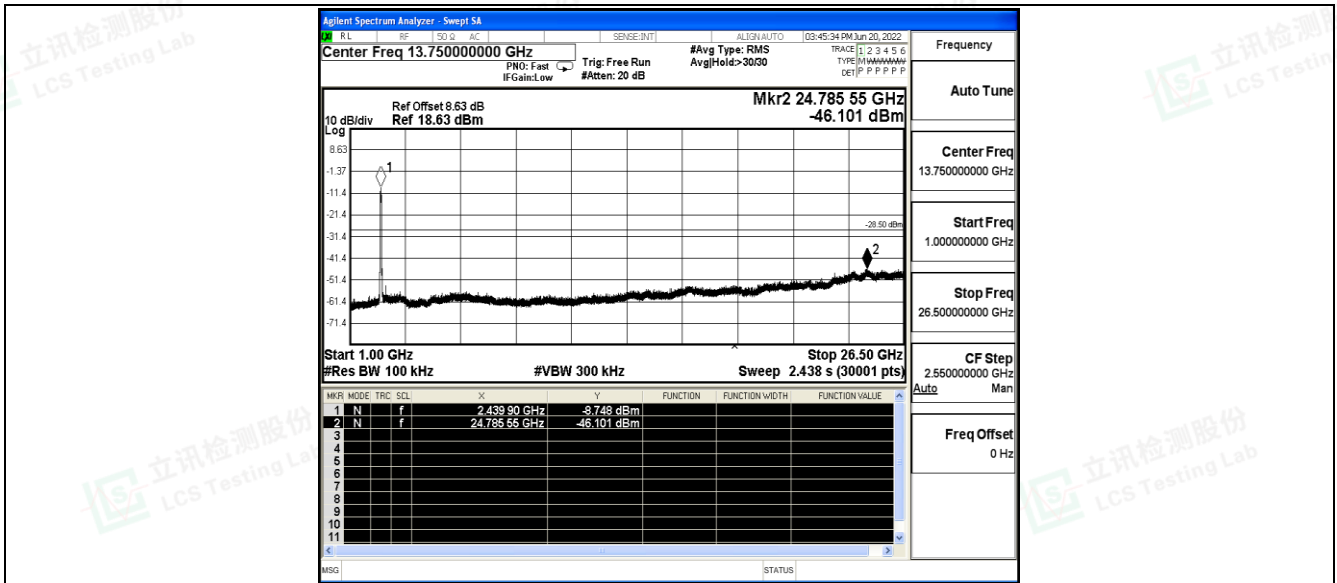


11N40SISO_Ant_2437_30~1000

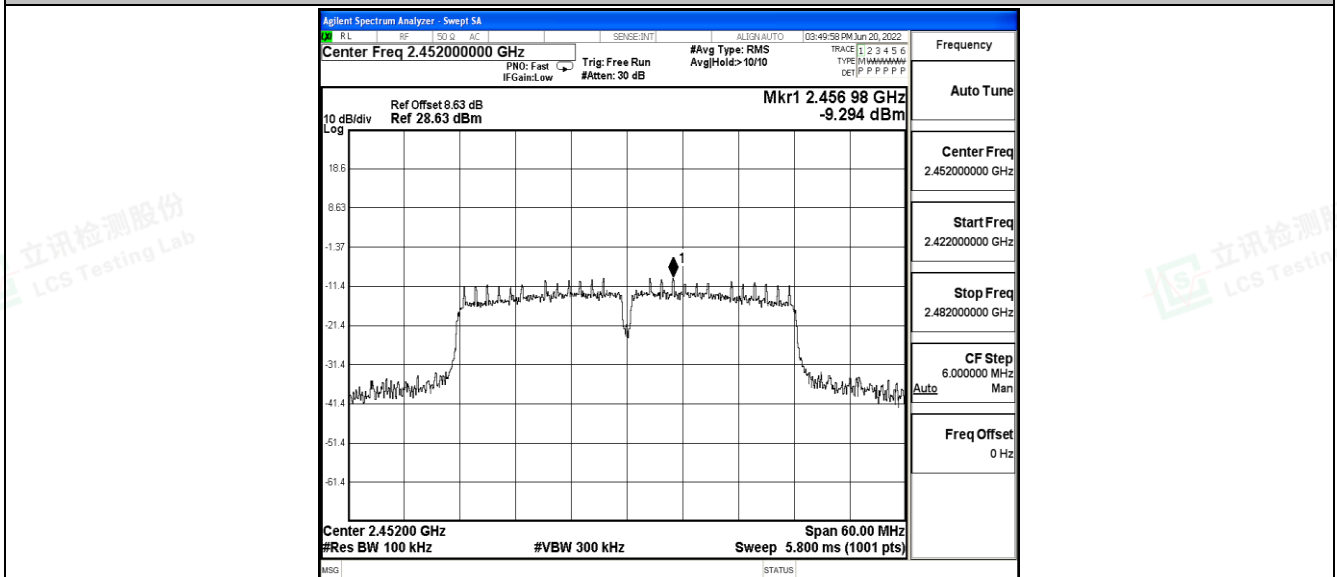


11N40SISO_Ant_2437_1000~26500



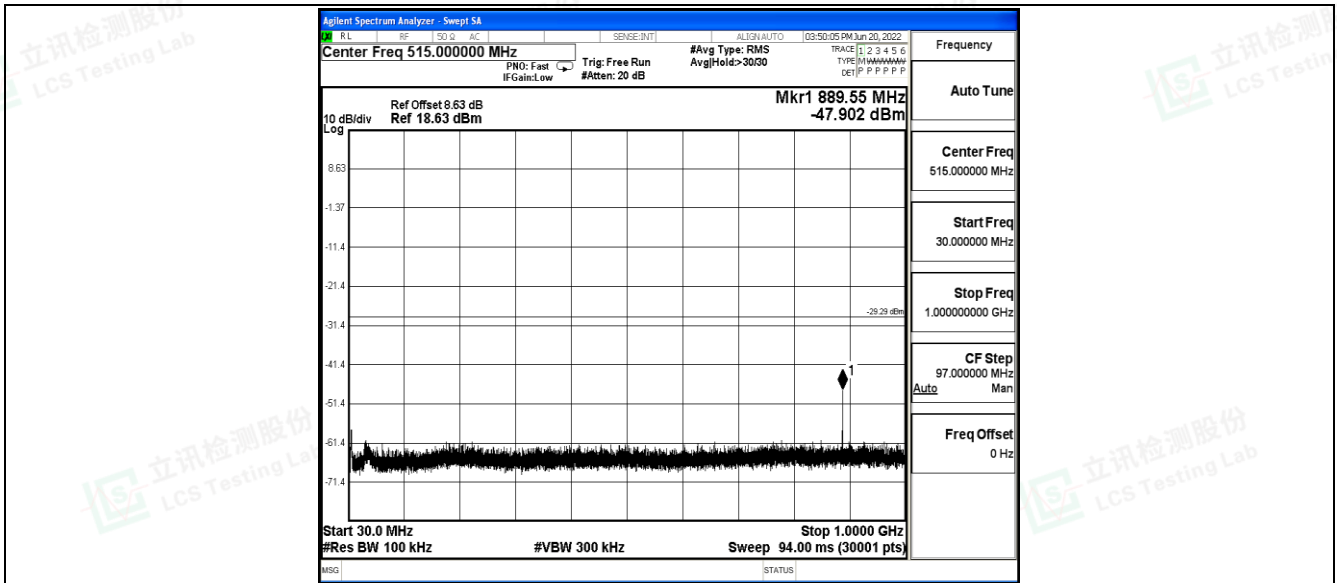


11N40SISO_Ant_2452_0-Reference

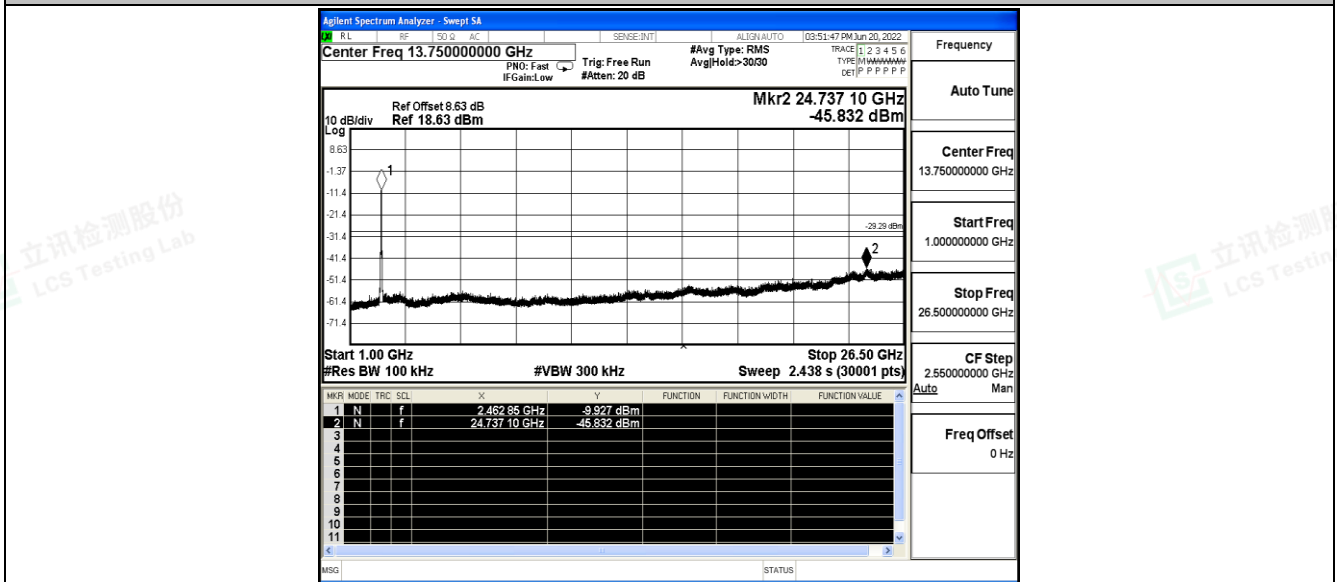


11N40SISO_Ant_2452_30-1000





11N40SISO_Ant_2452_1000~26500





C.6 Duty Cycle

Test Result

TestMode	Antenna	Frequency[MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Limit	Verdict
11B	Ant	2412	8.39	8.41	99.76	---	---
		2437	8.38	8.41	99.64	---	---
		2462	8.38	8.41	99.64	---	---
11G	Ant	2412	1.39	1.42	97.89	---	---
		2437	1.40	1.43	97.90	---	---
		2462	1.39	1.43	97.20	---	---
11N20SISO	Ant	2412	1.30	1.34	97.01	---	---
		2437	1.30	1.33	97.74	---	---
		2462	1.30	1.33	97.74	---	---
11N40SISO	Ant	2422	0.65	0.69	94.20	---	---
		2437	0.65	0.68	95.59	---	---
		2452	0.65	0.69	94.20	---	---

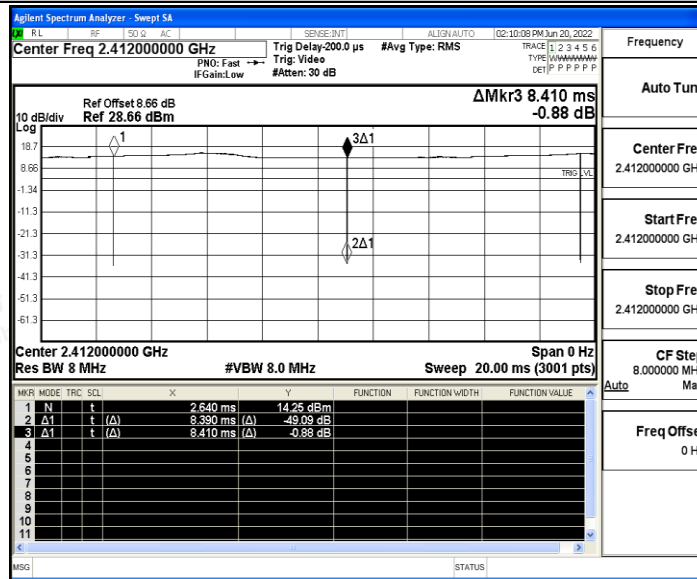


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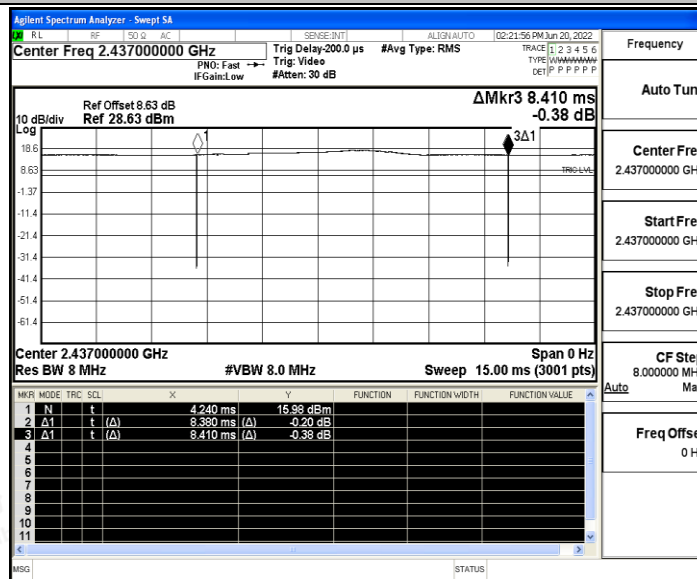


Test Graphs

11B_Ant_2412

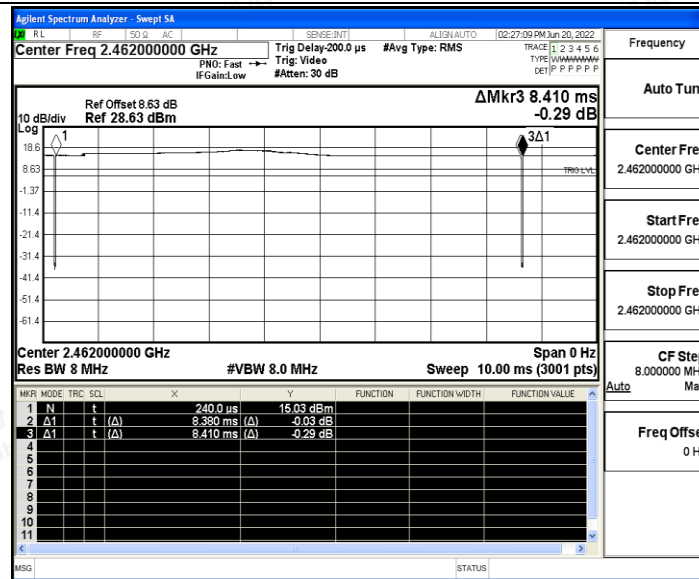


11B_Ant_2437

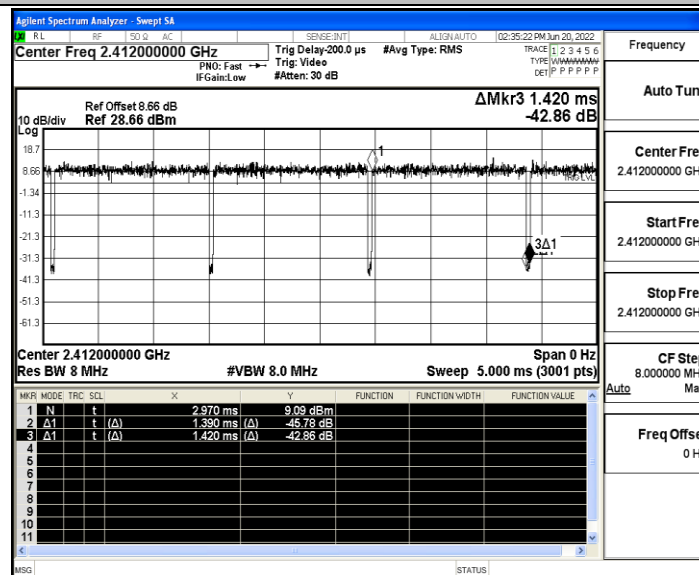


11B_Ant_2462



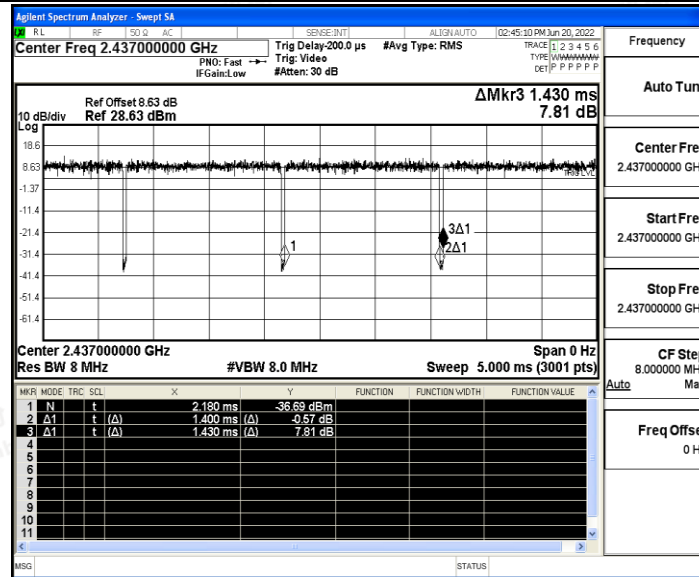


11G_Ant_2412

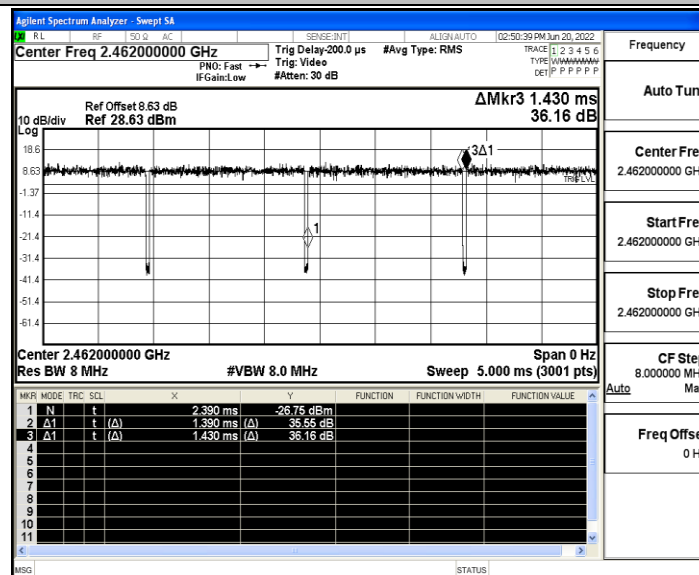


11G_Ant_2437



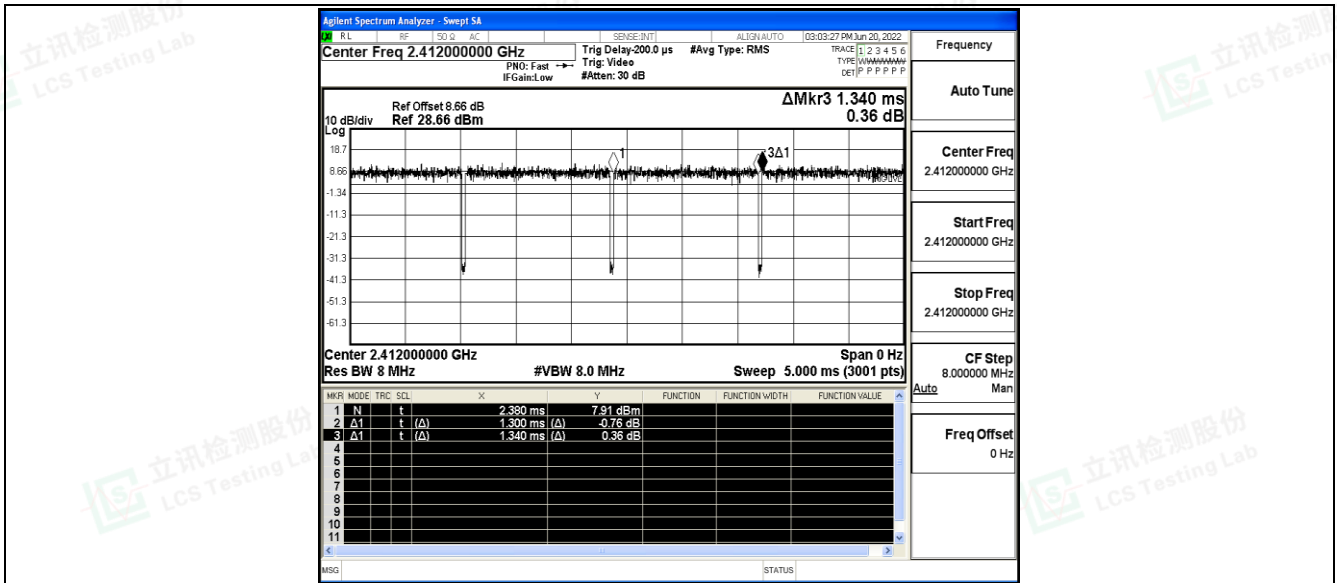


11G_Ant_2462

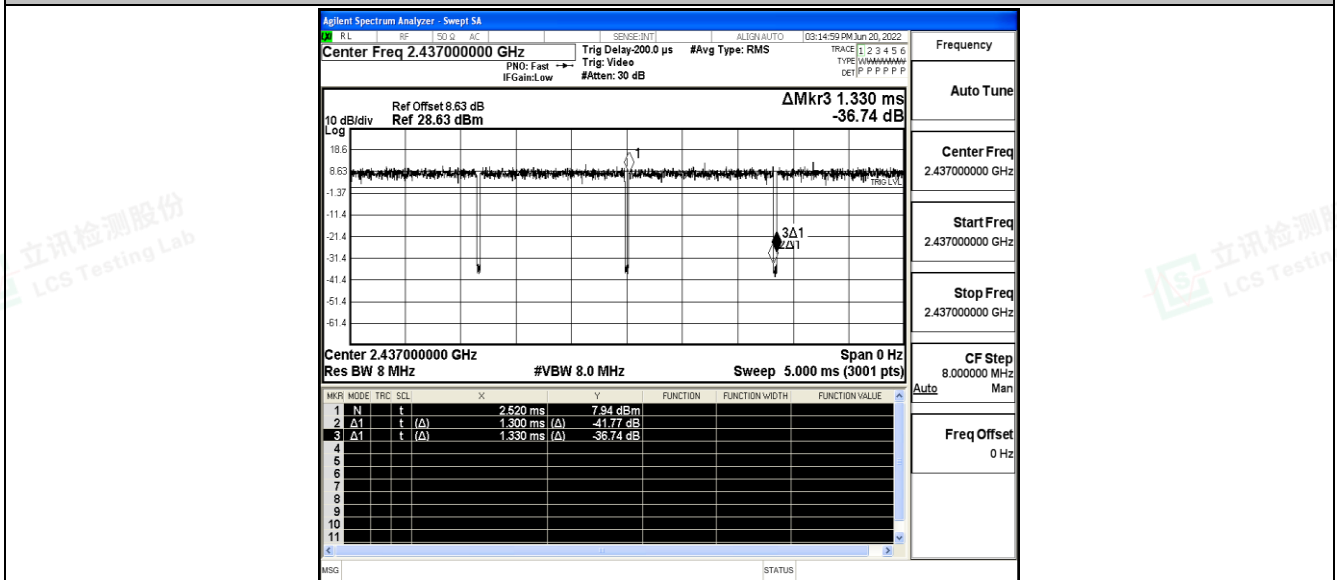


11N20SISO_Ant_2412



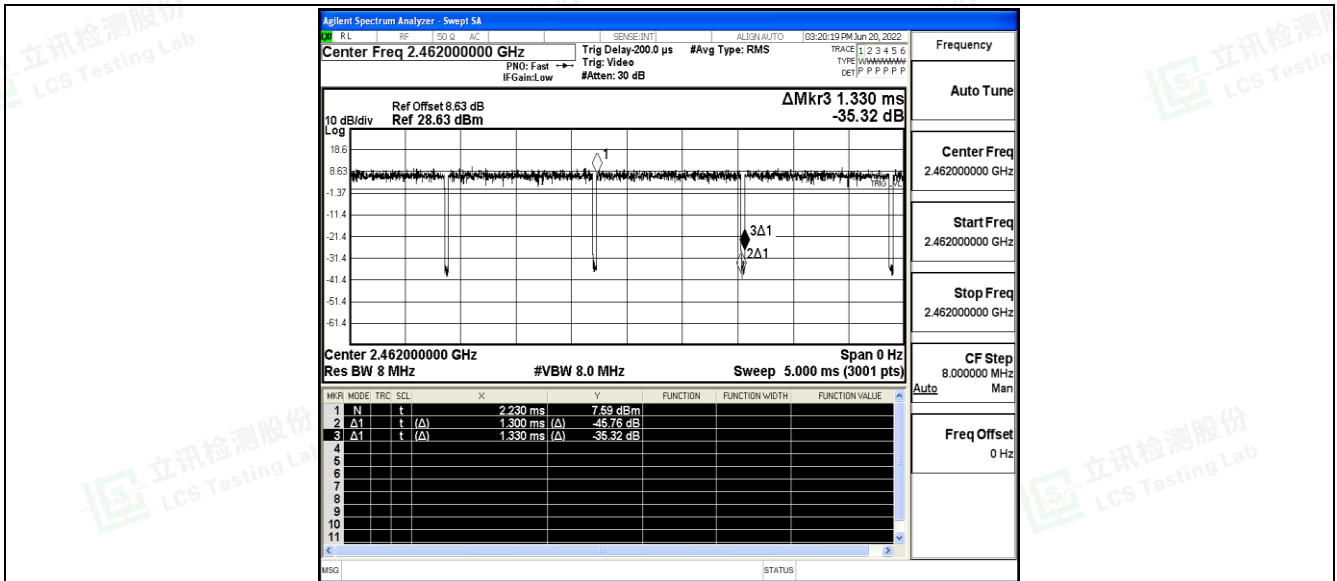


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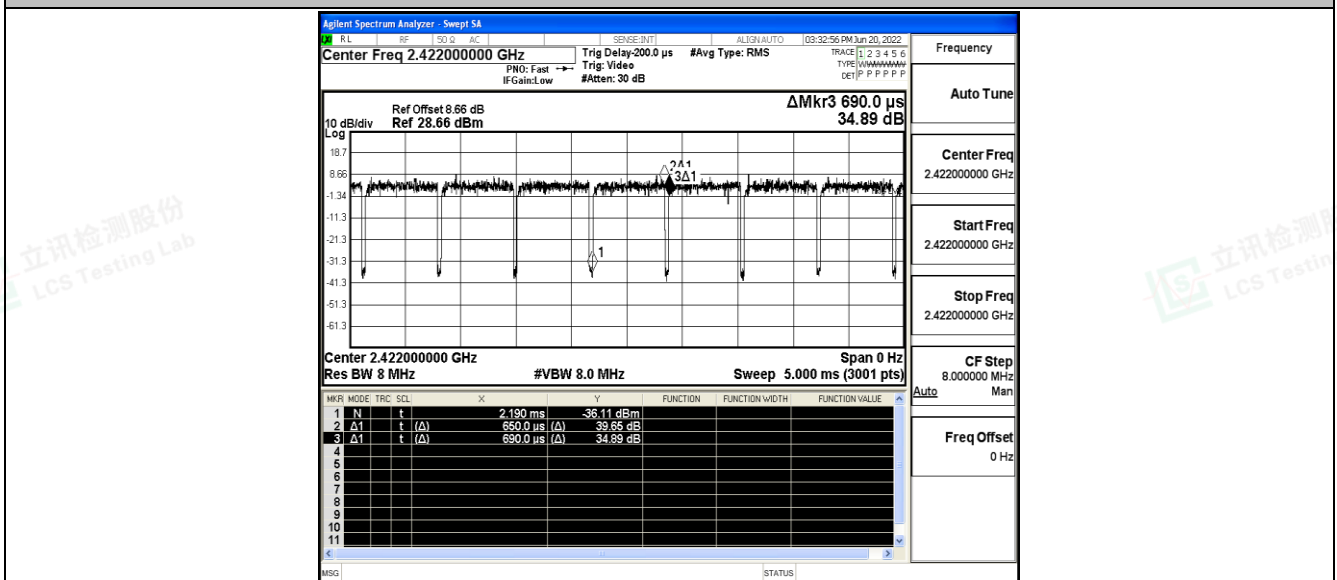


11N20SISO_Ant_2462



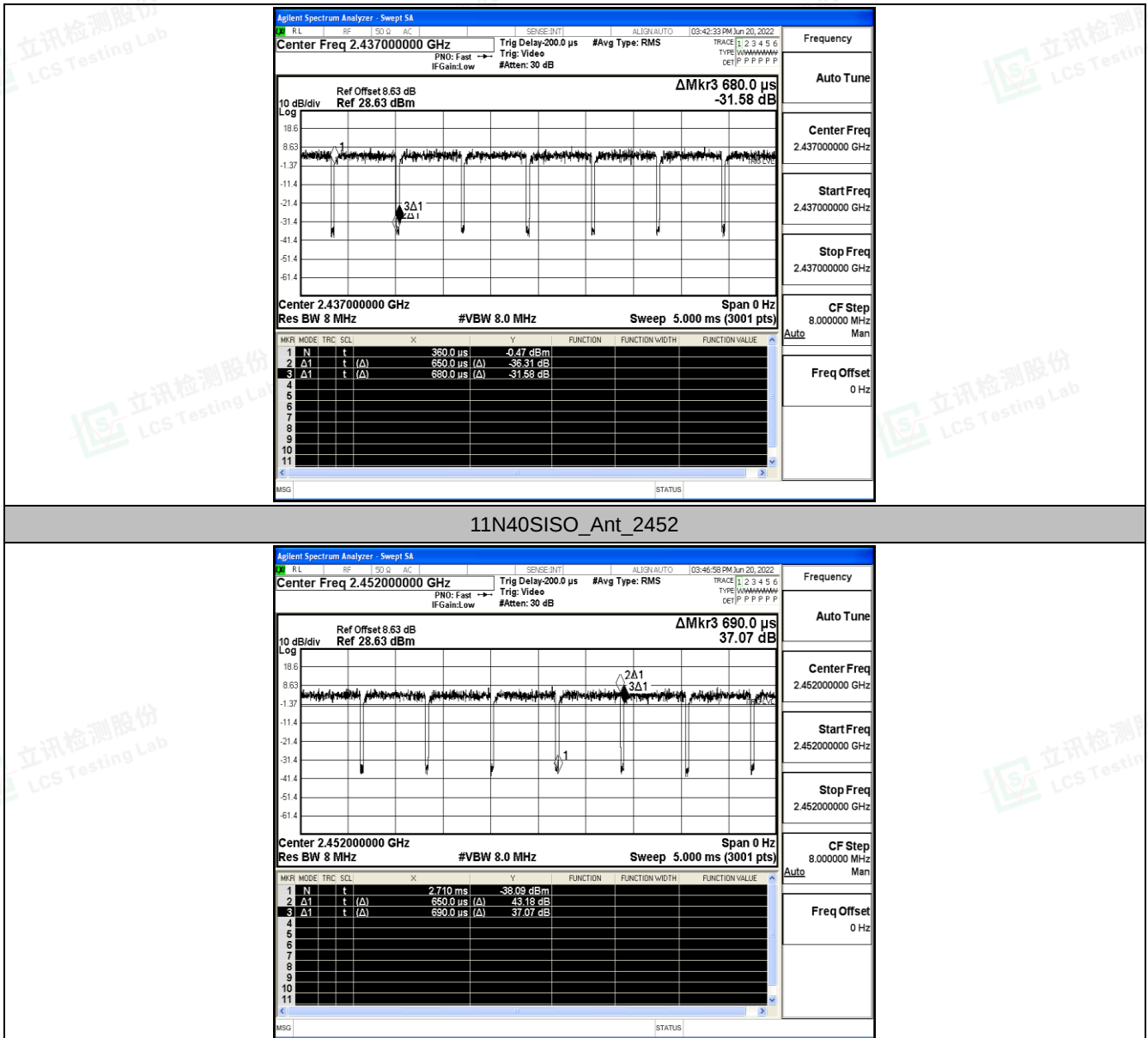


11N40SISO_Ant_2422



11N40SISO_Ant_2437







C.7 Emissions in Restricted Bands

Test Result

TestMode	Antenna	ChName	Channel	Detector	Freq. [MHz]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
11B	Ant	Low	2412	AV	2310.000	36.90	≤54	PASS
				AV	2386.320	44.91	≤54	PASS
				AV	2390.000	44.16	≤54	PASS
				Peak	2310.000	47.53	≤74	PASS
				Peak	2389.700	53.77	≤74	PASS
				Peak	2390.000	53.29	≤74	PASS
		High	2462	AV	2483.500	51.80	≤54	PASS
				AV	2483.560	51.61	≤54	PASS
				AV	2500.000	39.81	≤54	PASS
				Peak	2483.500	57.14	≤74	PASS
				Peak	2483.890	58.42	≤74	PASS
				Peak	2500.000	49.53	≤74	PASS
11G	Ant	Low	2412	AV	2310.000	37.45	≤54	PASS
				AV	2389.960	47.64	≤54	PASS
				AV	2390.000	47.64	≤54	PASS
				Peak	2310.000	47.93	≤74	PASS
				Peak	2389.960	64.12	≤74	PASS
				Peak	2390.000	64.12	≤74	PASS
		High	2462	AV	2483.500	52.76	≤54	PASS
				AV	2483.560	52.38	≤54	PASS
				AV	2500.000	41.70	≤54	PASS
				Peak	2483.500	68.80	≤74	PASS
				Peak	2483.560	69.21	≤74	PASS
				Peak	2500.000	53.41	≤74	PASS
11N20SISO	Ant	Low	2412	AV	2310.000	37.32	≤54	PASS
				AV	2389.960	46.95	≤54	PASS
				AV	2390.000	46.95	≤54	PASS
				Peak	2310.000	47.15	≤74	PASS
				Peak	2389.960	63.68	≤74	PASS
				Peak	2390.000	63.68	≤74	PASS
		High	2462	AV	2483.500	52.98	≤54	PASS
				AV	2483.560	52.85	≤54	PASS
				AV	2500.000	40.48	≤54	PASS
				Peak	2483.500	69.18	≤74	PASS
				Peak	2483.780	69.85	≤74	PASS



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				Peak	2500.000	52.16	≤74	PASS
11N40SISO	Ant	Low	2422	AV	2310.000	37.34	≤54	PASS
				AV	2389.960	46.86	≤54	PASS
				AV	2390.000	46.86	≤54	PASS
				Peak	2310.000	46.85	≤74	PASS
				Peak	2389.960	63.32	≤74	PASS
				Peak	2390.000	63.32	≤74	PASS
		High	2452	AV	2483.500	47.31	≤54	PASS
				AV	2484.550	47.60	≤54	PASS
				AV	2500.000	38.20	≤54	PASS
				Peak	2483.500	66.31	≤74	PASS
				Peak	2483.560	66.17	≤74	PASS
				Peak	2500.000	48.18	≤74	PASS

1. The Antenna Gain is compensated in the graph.
2. The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

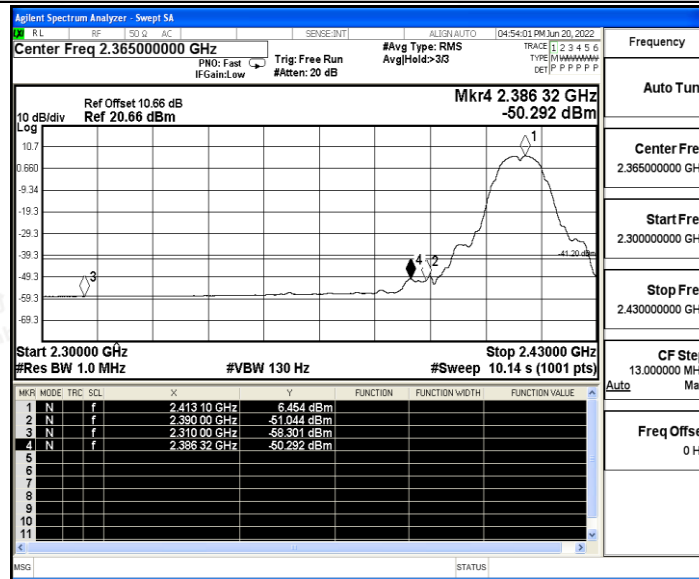


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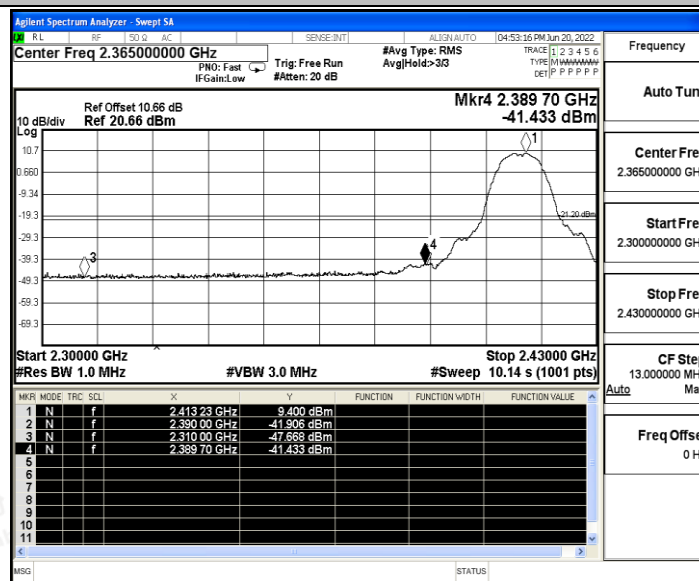


Test Graphs

11B_Ant_Low_2412_AV

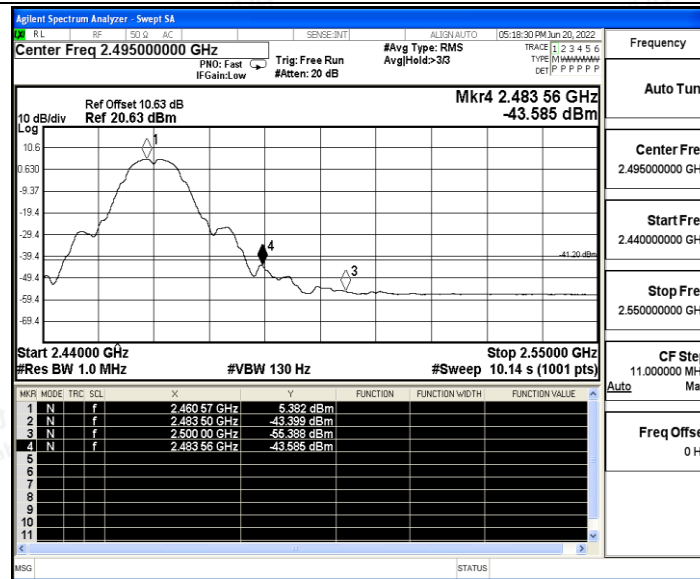


11B_Ant_Low_2412_Peak

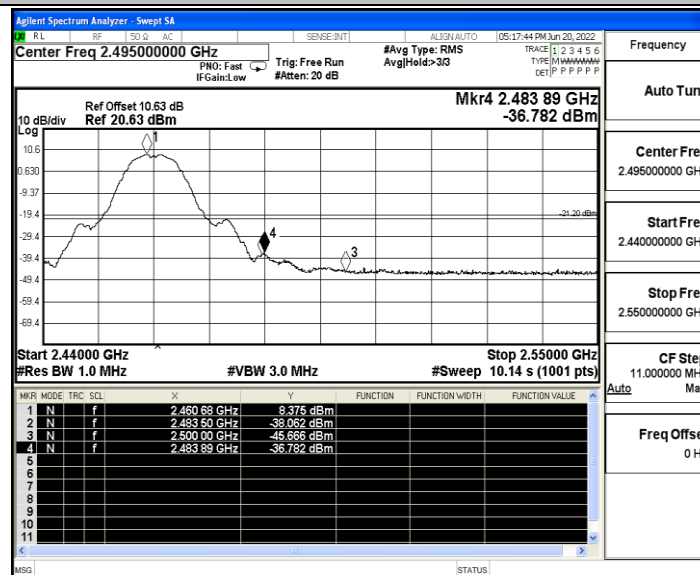


11B_Ant_High_2462_AV



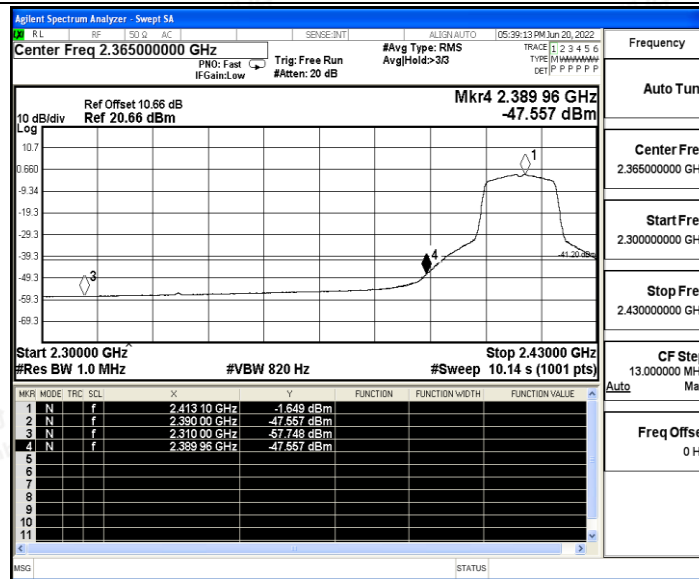


11B_Ant_High_2462_Peak

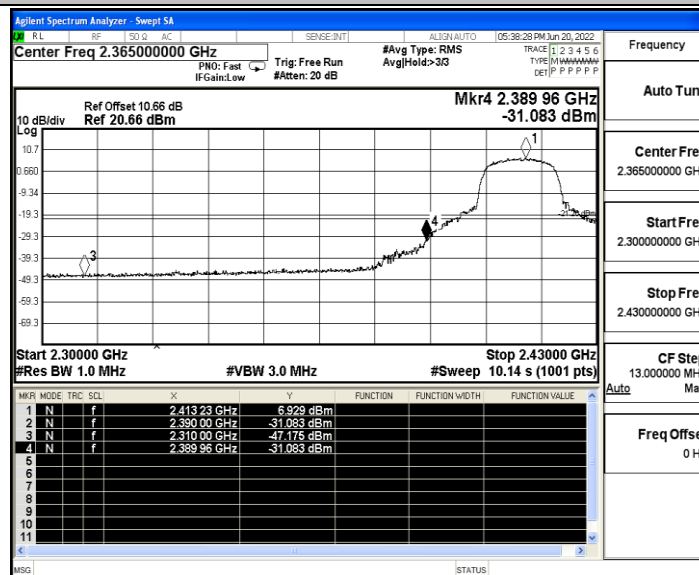


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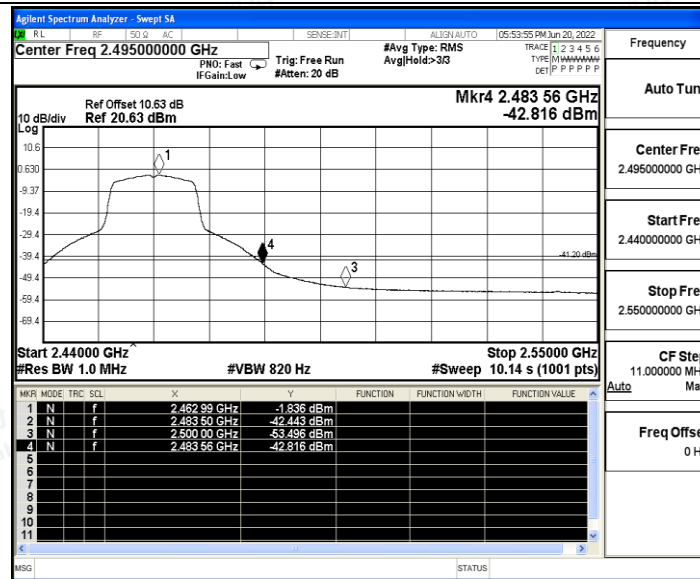


11G_Ant_Low_2412_Peak

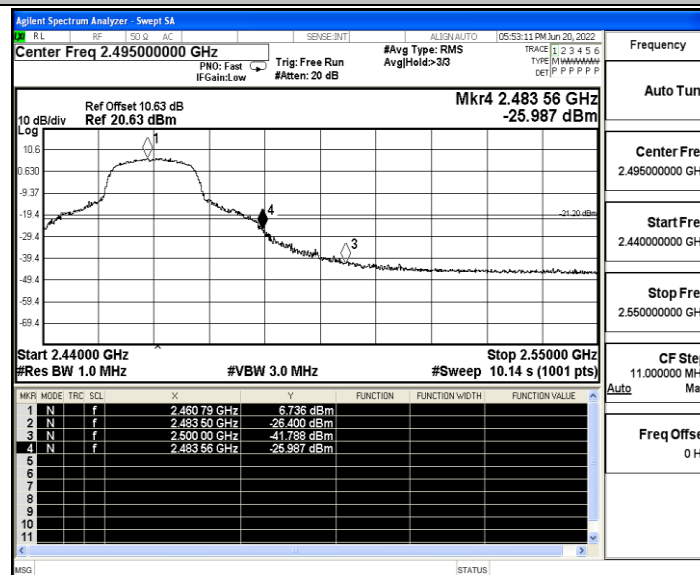


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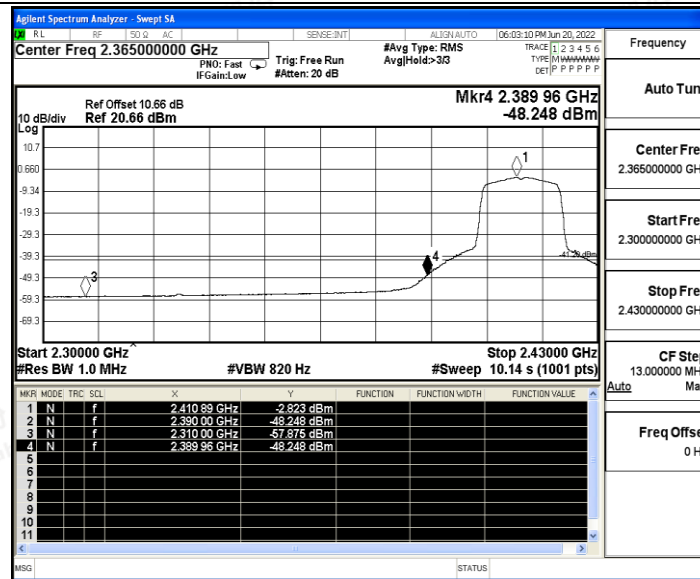


11G_Ant_High_2462_Peak

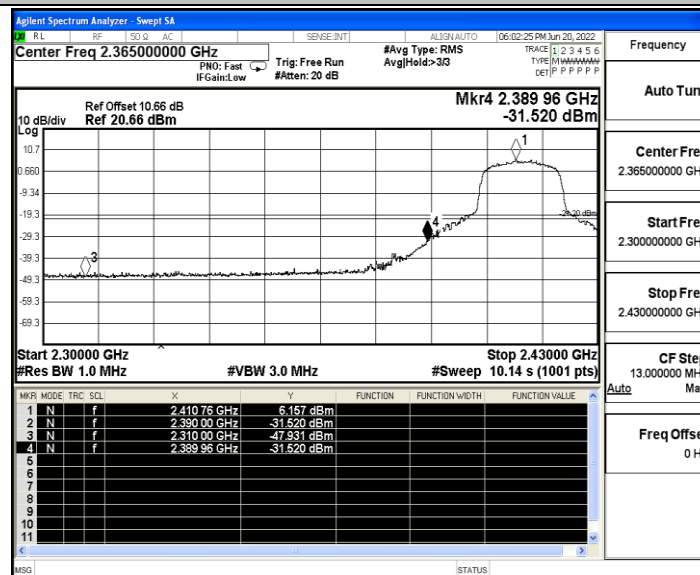


11N20SISO_Ant_Low_2412_AV



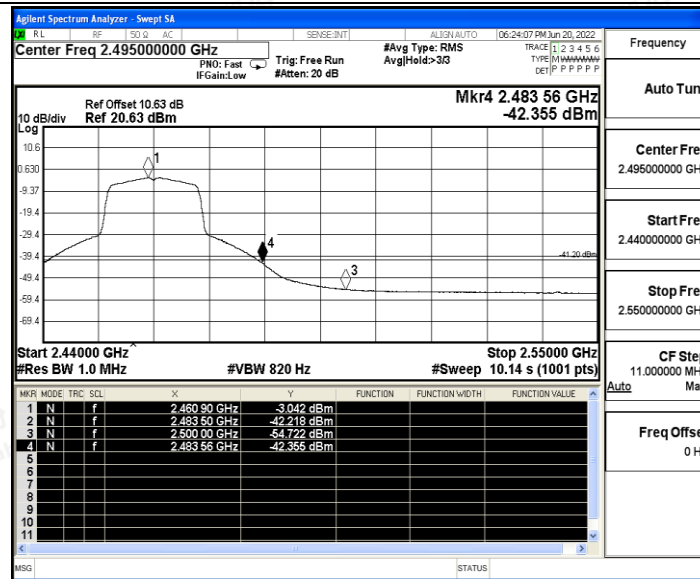


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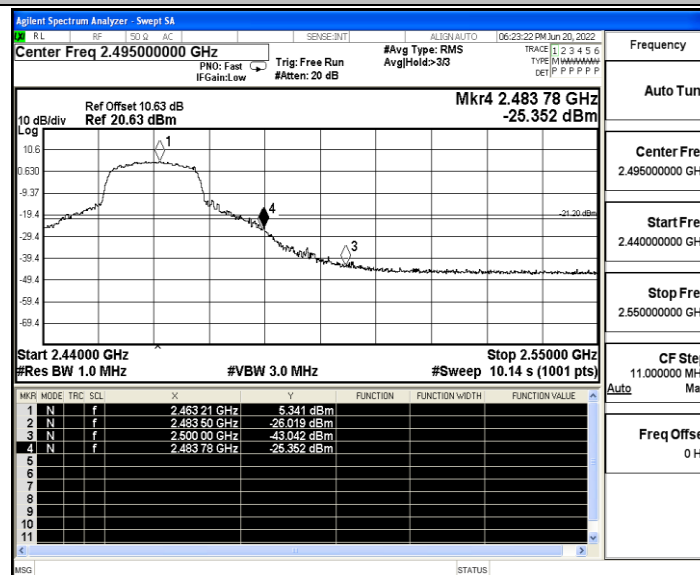


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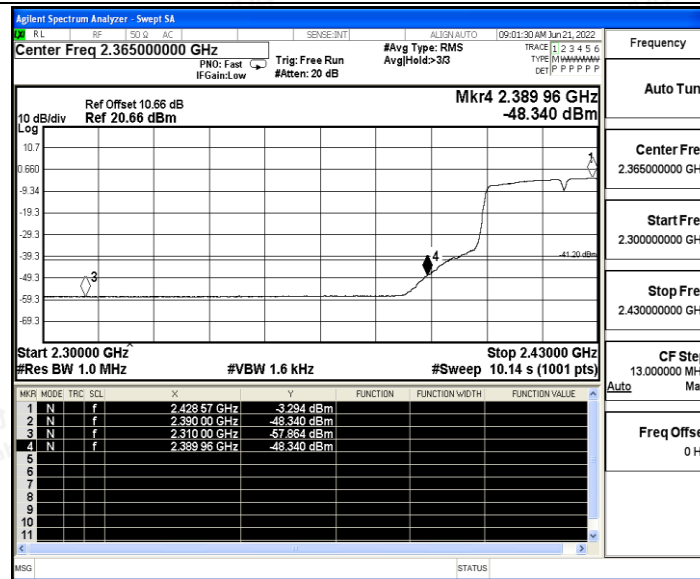


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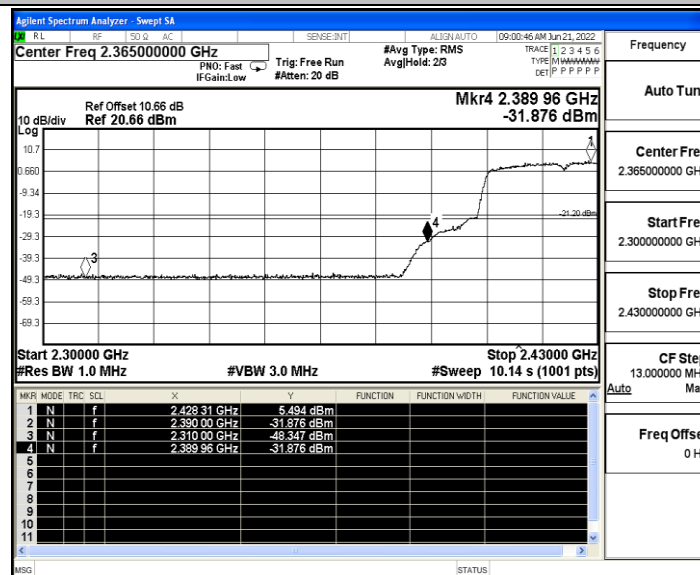


11N40SISO_Ant_Low_2422_AV



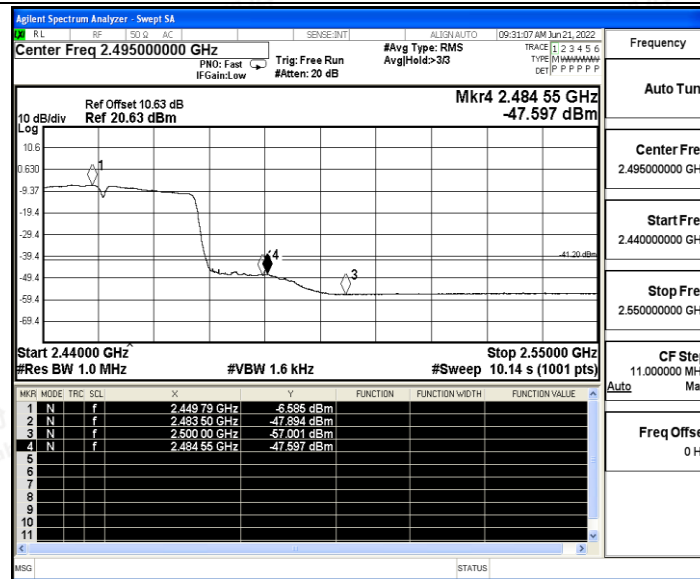


11N40SISO_Ant_Low_2422_Peak



11N40SISO_Ant_High_2452_AV





11N40SISO_Ant_High_2452_Peak

