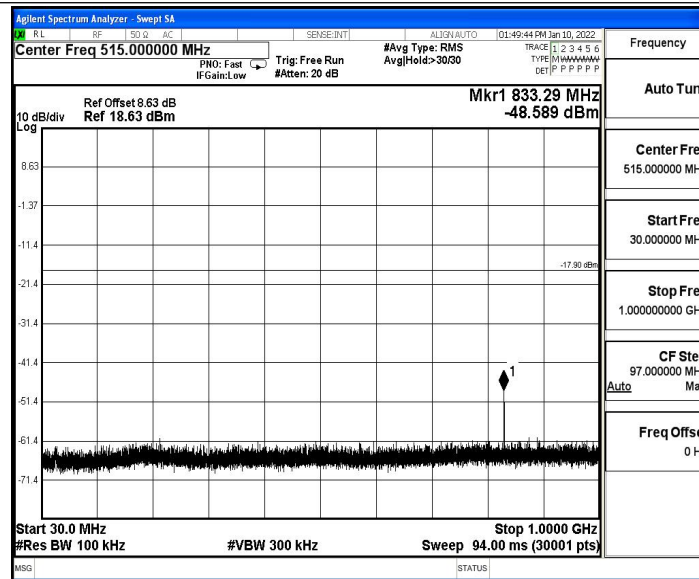
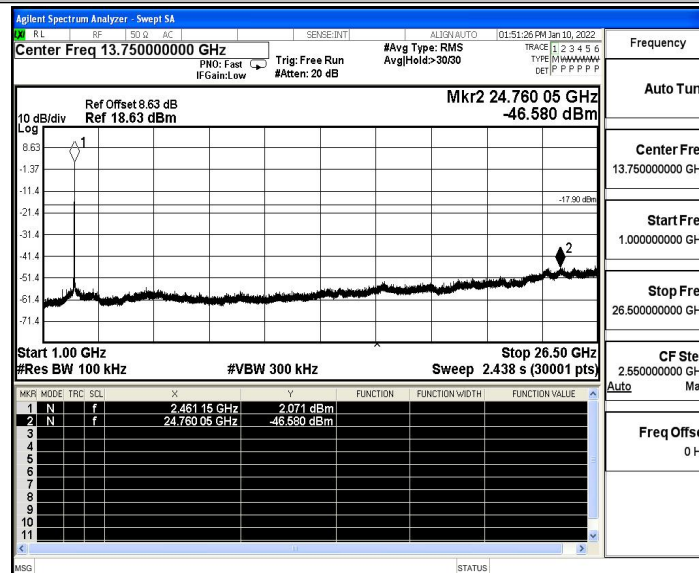
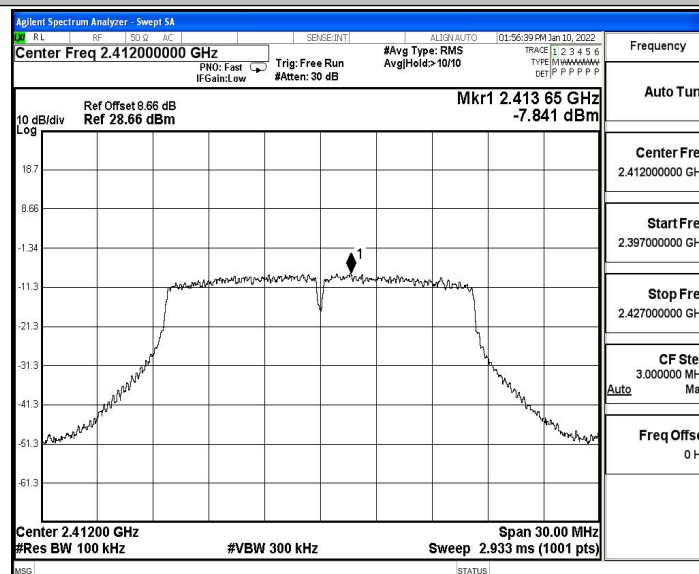




11B_Ant1_2462_1000~26500

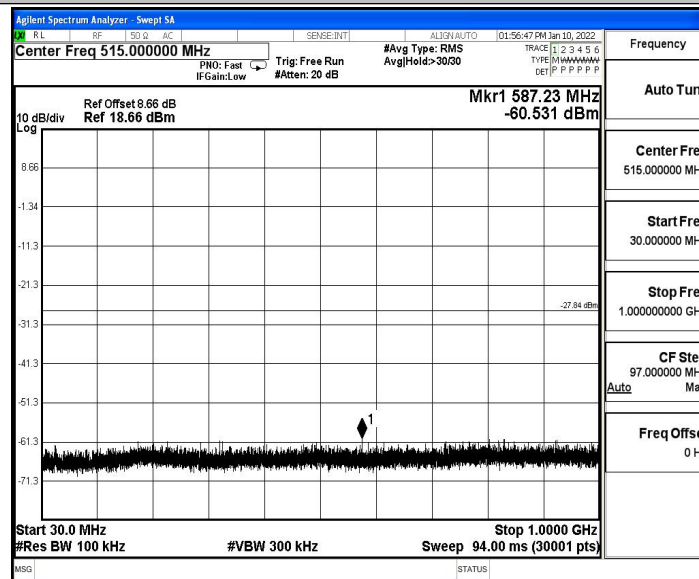


11G_Ant1_2412_0~Reference

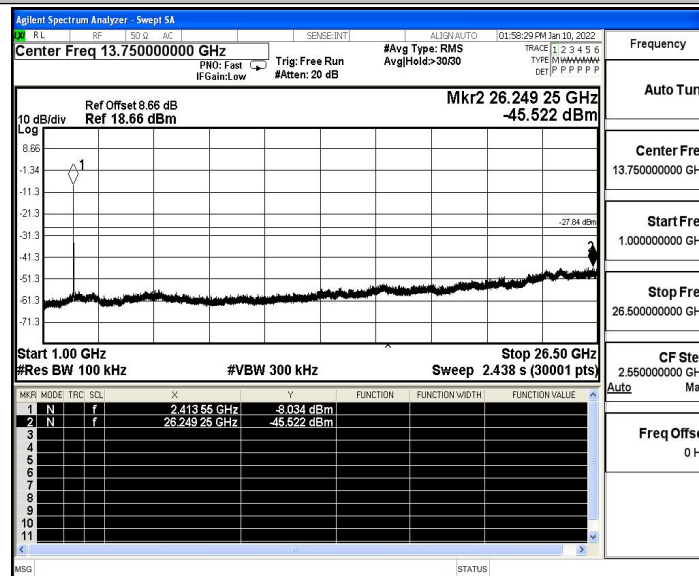




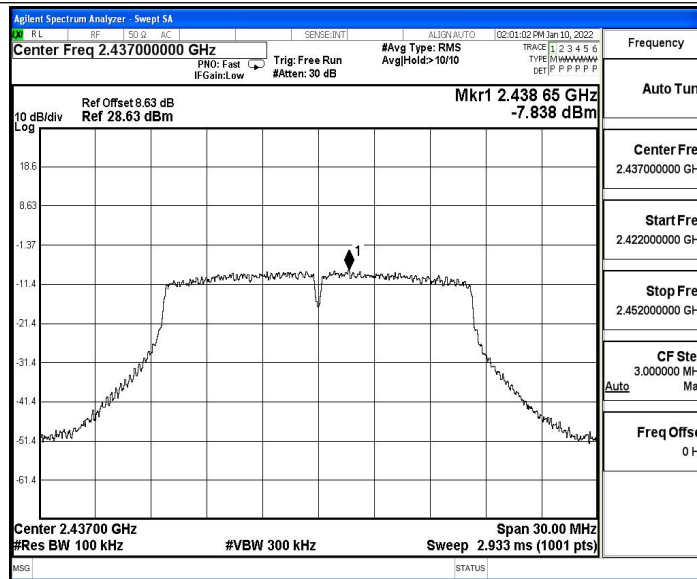
11G_Ant1_2412_30~1000



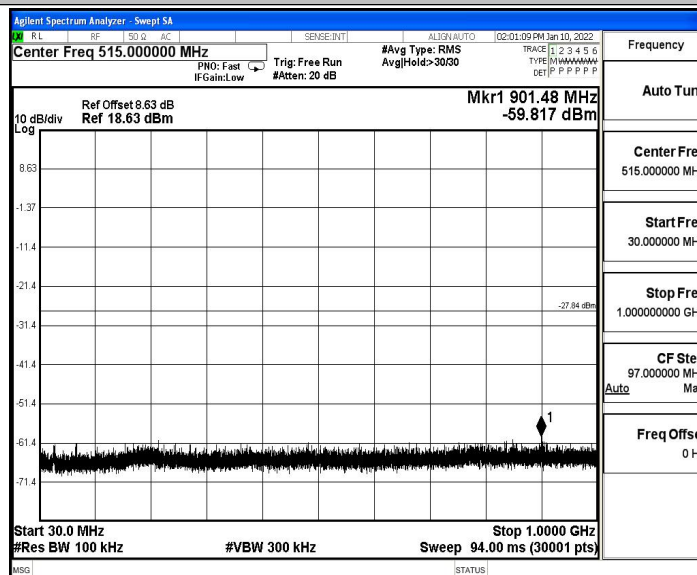
11G_Ant1_2412_1000~26500



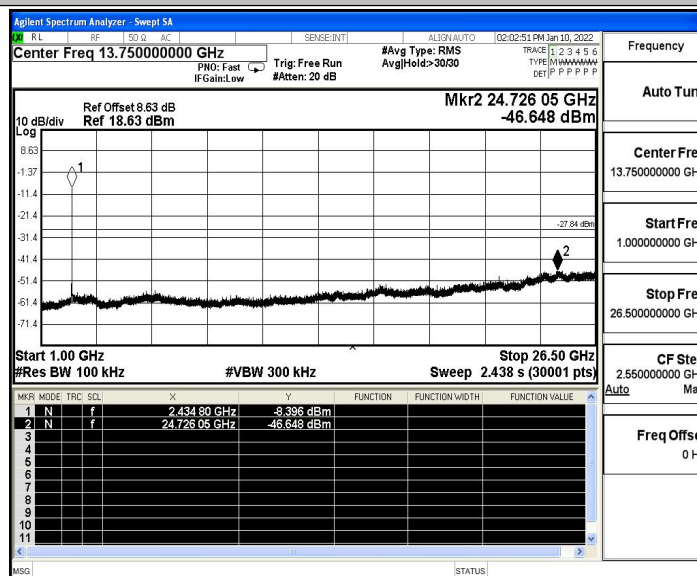
11G_Ant1_2437_0~Reference



11G_Ant1_2437_30~1000

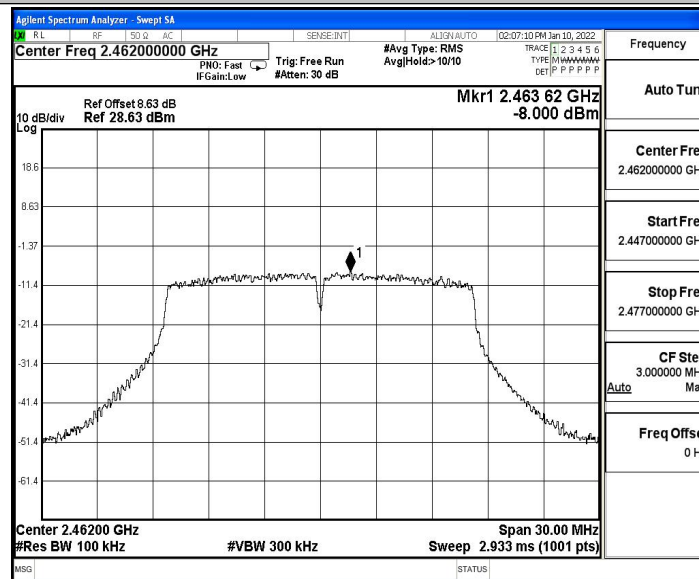


11G_Ant1_2437_1000~26500

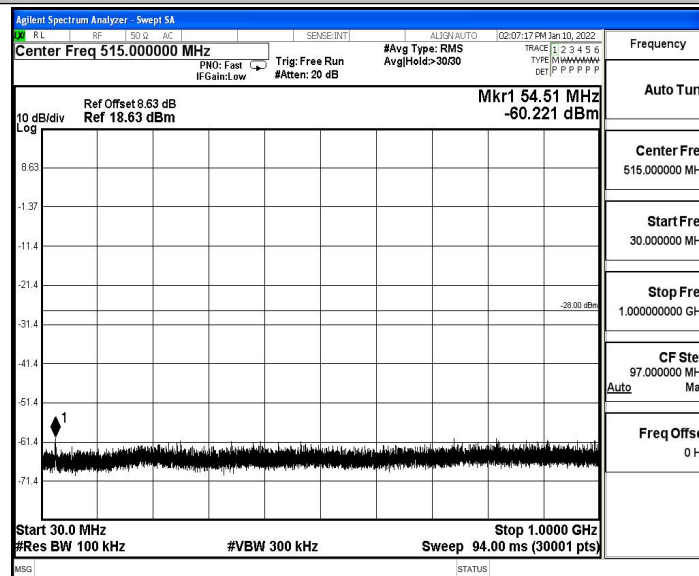




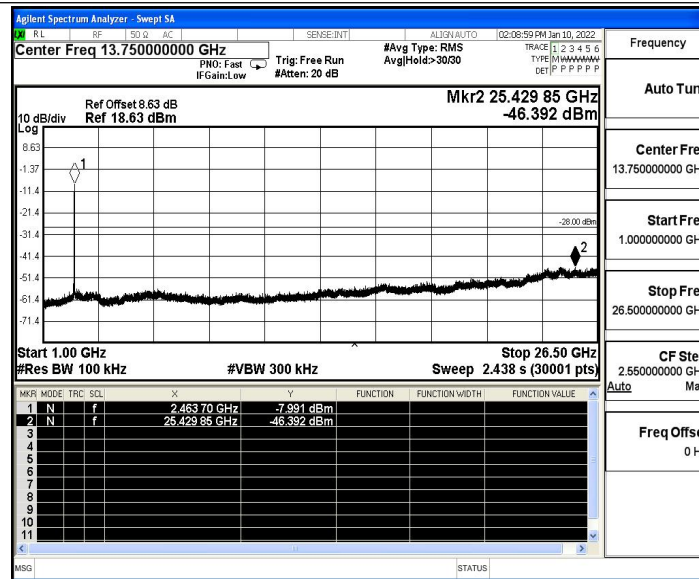
11G_Ant1_2462_0~Reference



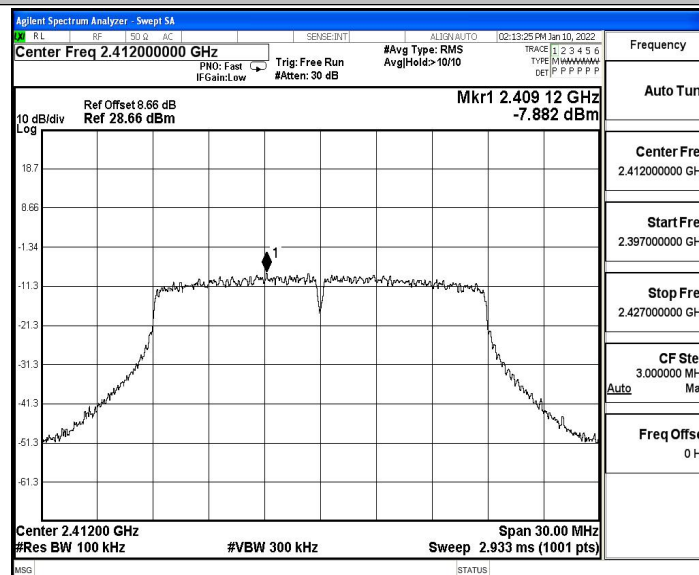
11G_Ant1_2462_30~1000



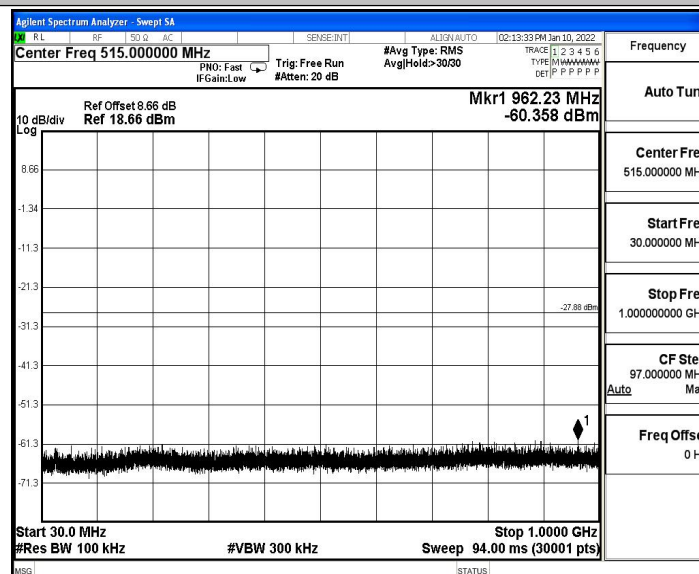
11G_Ant1_2462_1000~26500



11N20SISO_Ant1_2412_0~Reference

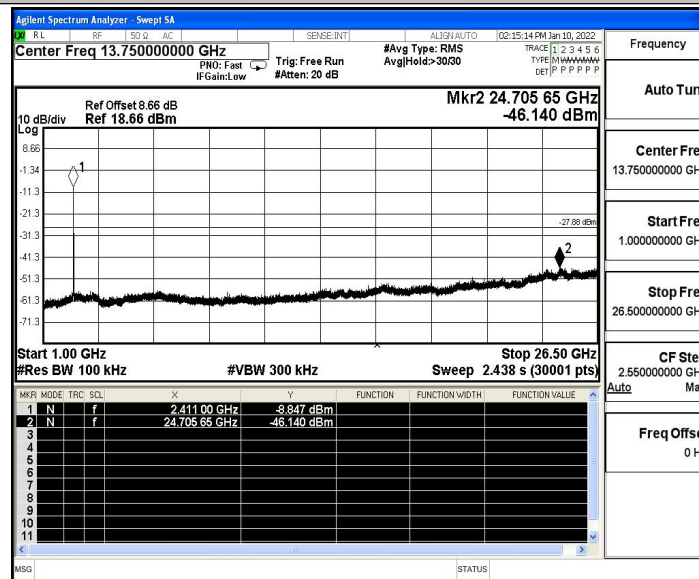


11N20SISO_Ant1_2412_30~1000

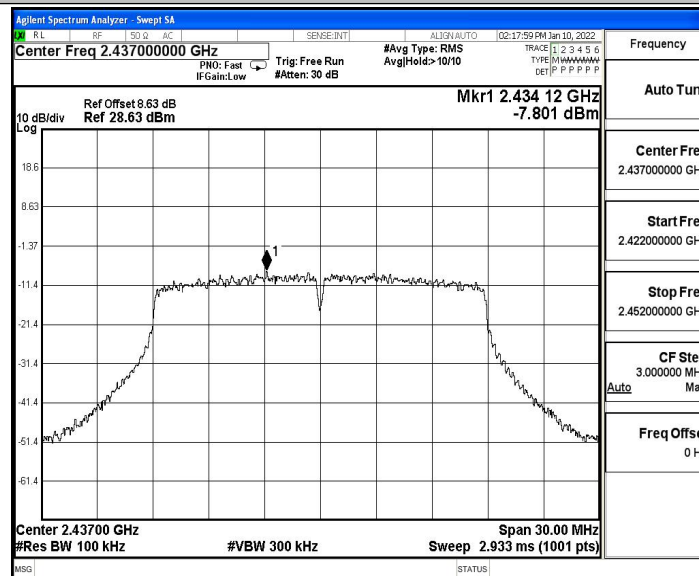




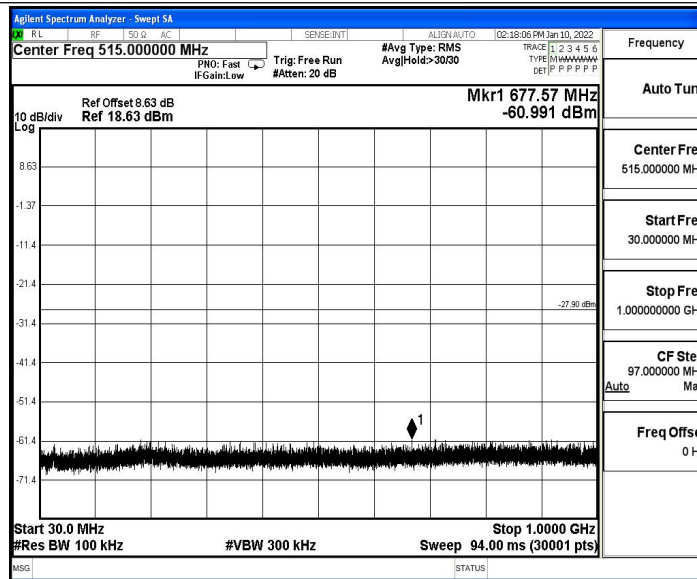
11N20SISO_Ant1_2412_1000~26500



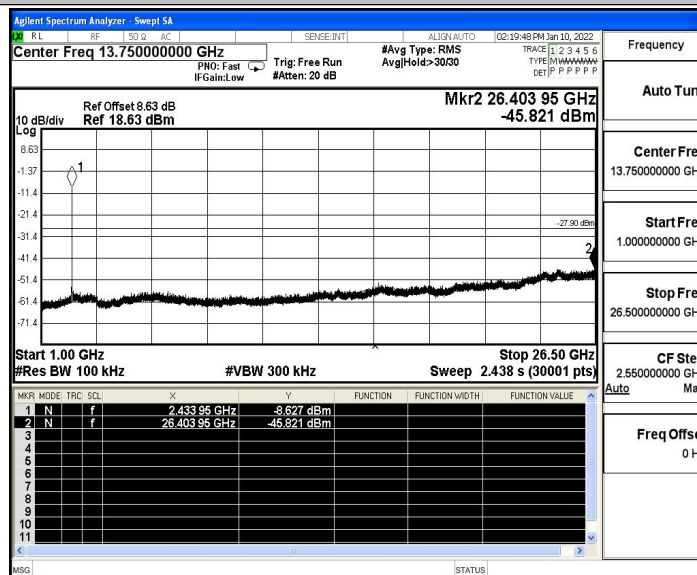
11N20SISO_Ant1_2437_0~Reference



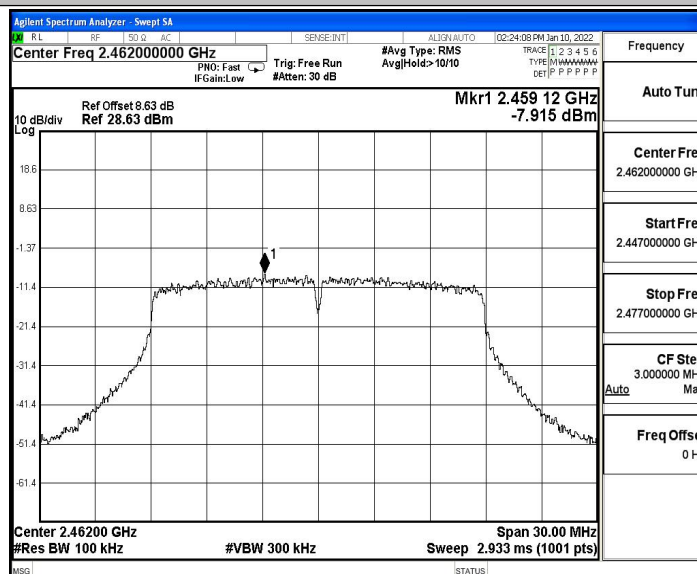
11N20SISO_Ant1_2437_30~1000



11N20SISO_Ant1_2437_1000~26500

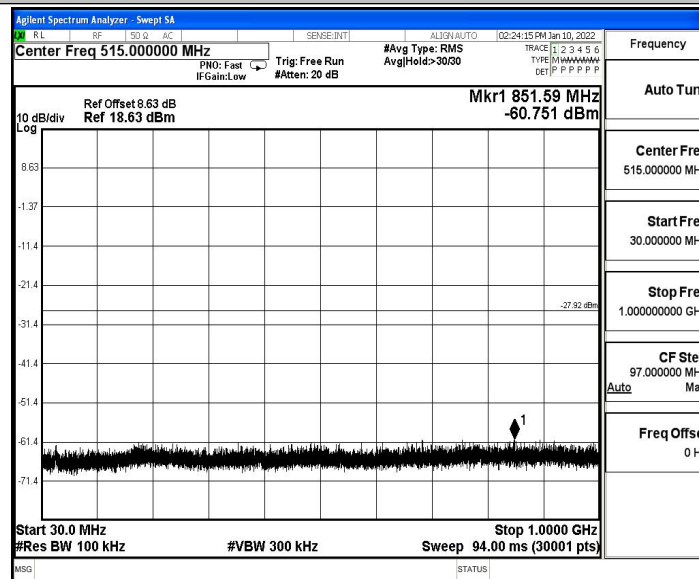


11N20SISO_Ant1_2462_0~Reference

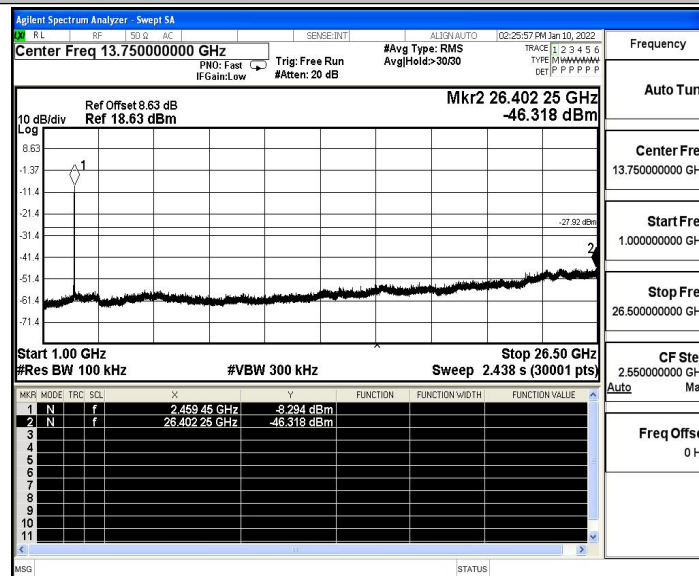




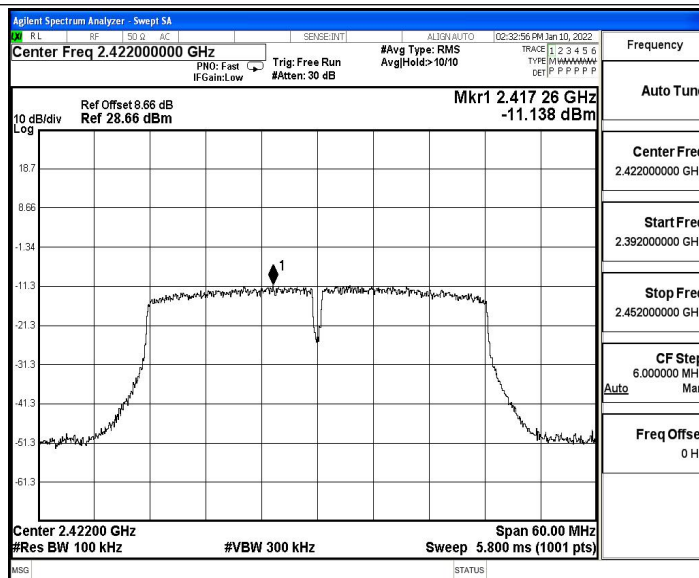
11N20SISO_Ant1_2462_30~1000



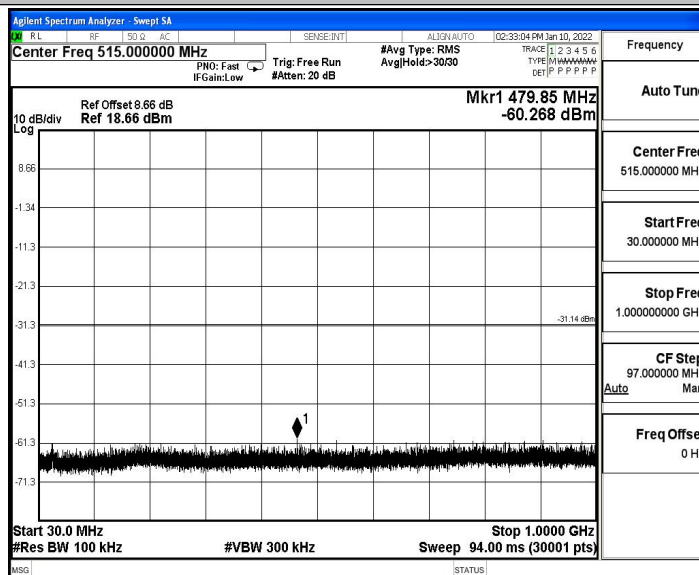
11N20SISO_Ant1_2462_1000~26500



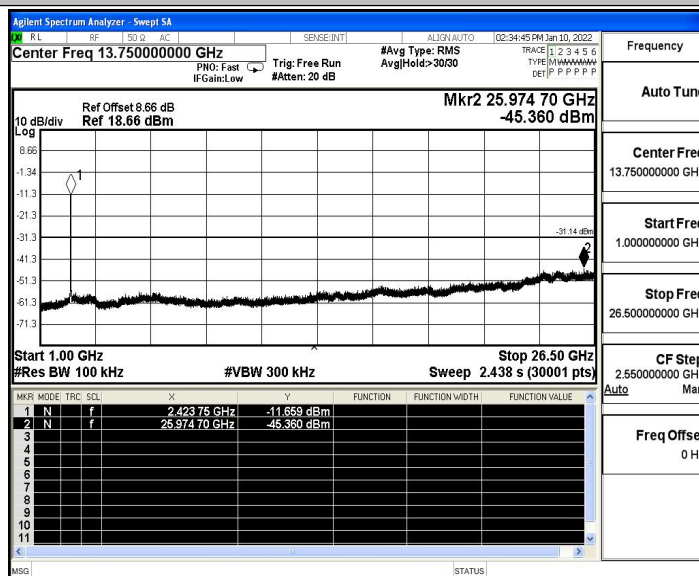
11N40SISO_Ant1_2422_0~Reference



11N40SISO_Ant1_2422_30~1000

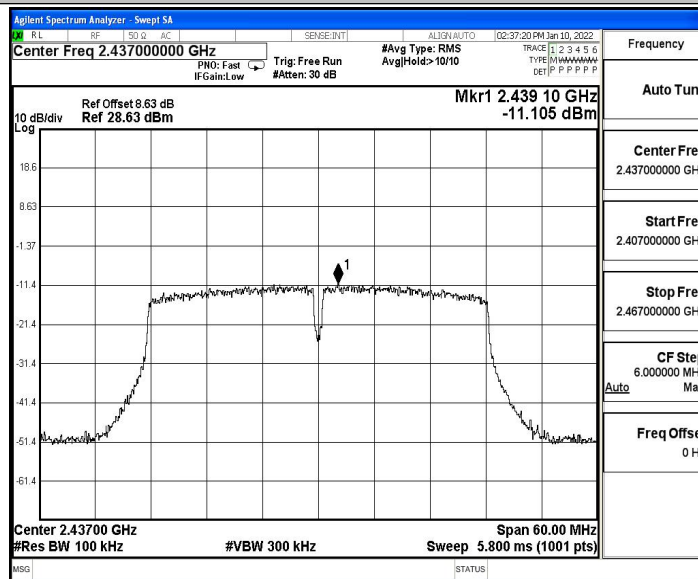


11N40SISO_Ant1_2422_1000~26500

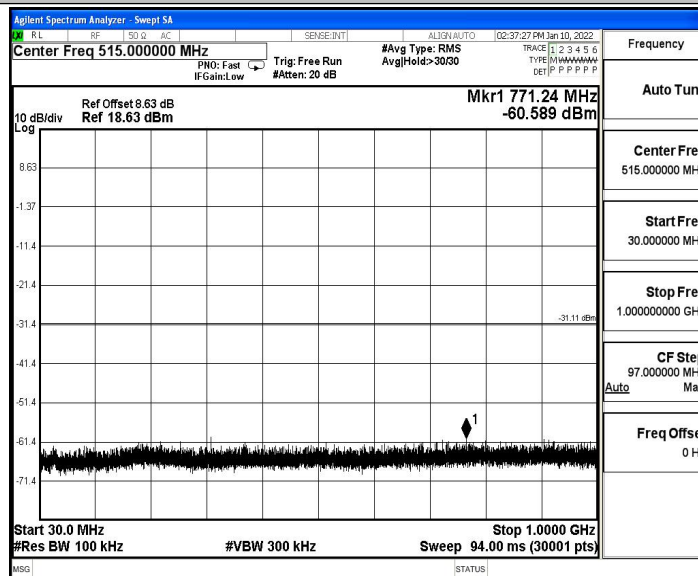




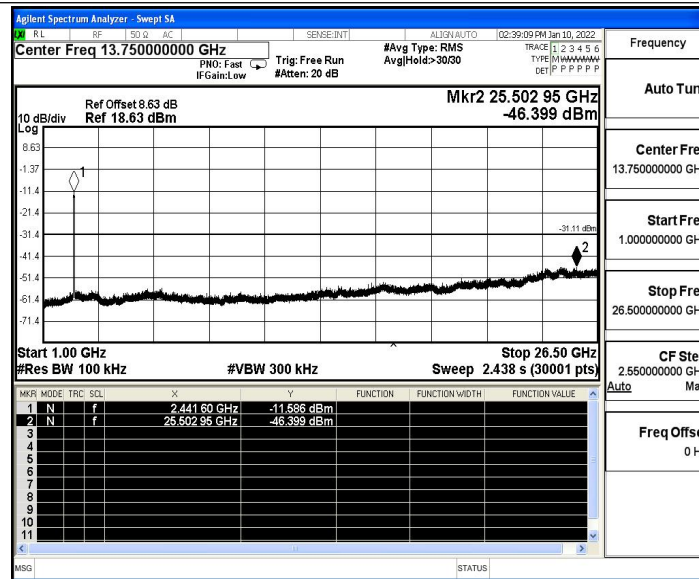
11N40SISO_Ant1_2437_0~Reference



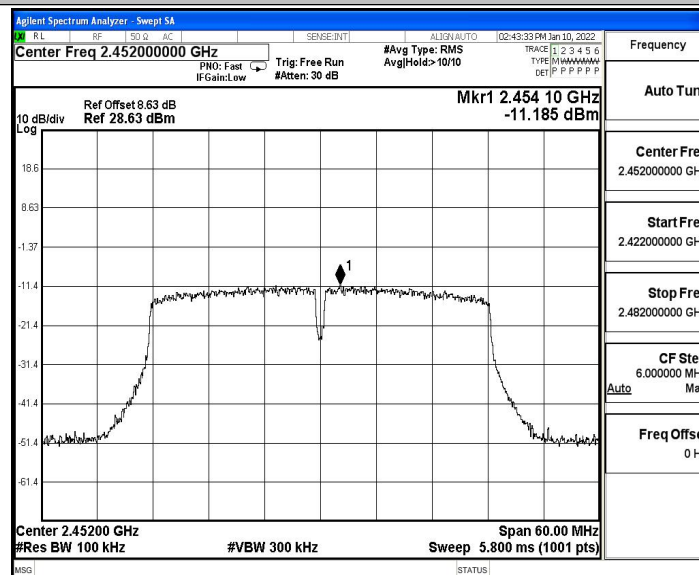
11N40SISO_Ant1_2437_30~1000



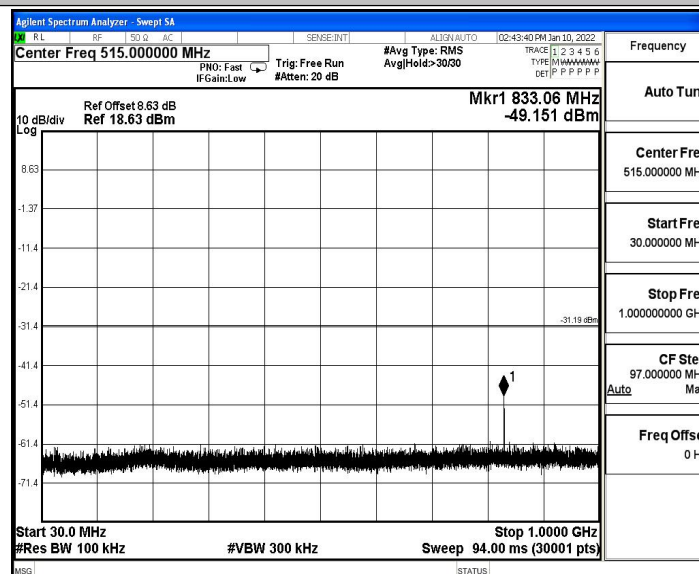
11N40SISO_Ant1_2437_1000~26500



11N40SISO_Ant1_2452_0~Reference

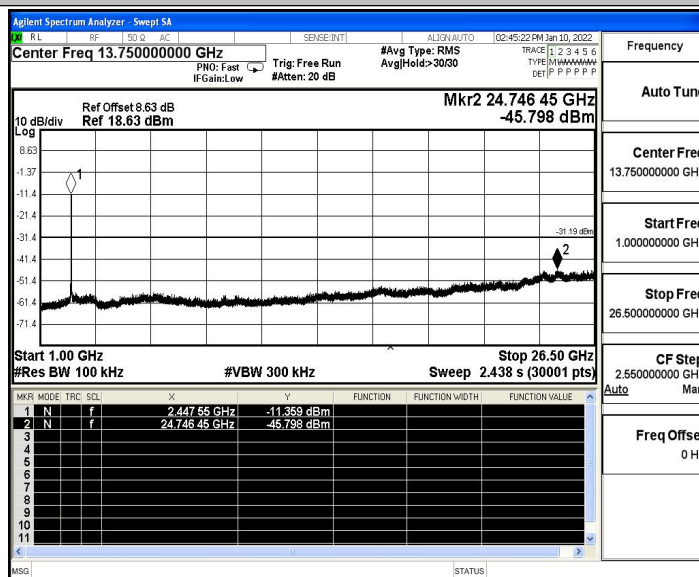


11N40SISO_Ant1_2452_30~1000





11N40SISO_Ant1_2452_1000~26500





B.6 Duty Cycle

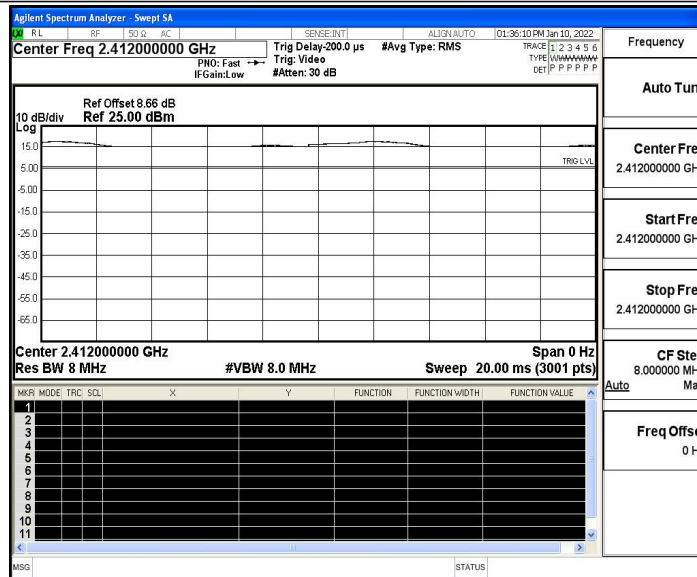
Test Result

TestMode	Antenna	Channel	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Limit	Verdict
11B	Ant1	2412	20.00	20.00	100.00	---	---
		2437	20.00	20.00	100.00	---	---
		2462	20.00	20.00	100.00	---	---
11G	Ant1	2412	20.00	20.00	100.00	---	---
		2437	20.00	20.00	100.00	---	---
		2462	20.00	20.00	100.00	---	---
11N20SISO	Ant1	2412	20.00	20.00	100.00	---	---
		2437	20.00	20.00	100.00	---	---
		2462	20.00	20.00	100.00	---	---
11N40SISO	Ant1	2422	20.00	20.00	100.00	---	---
		2437	20.00	20.00	100.00	---	---
		2452	20.00	20.00	100.00	---	---

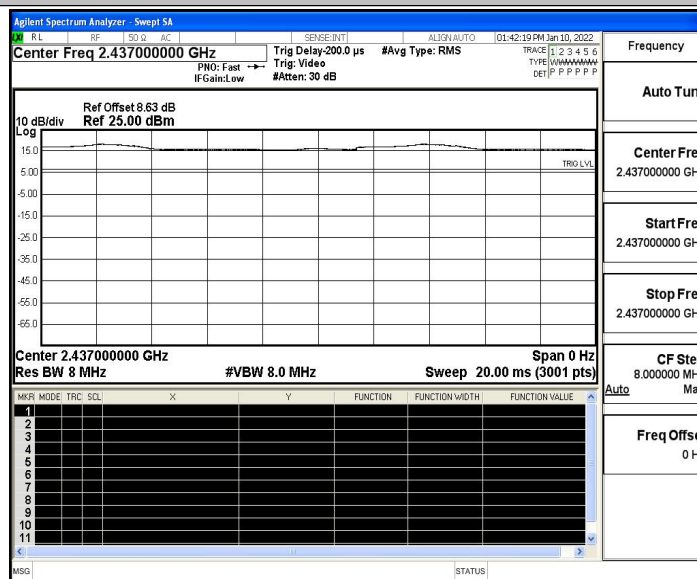


Test Graphs

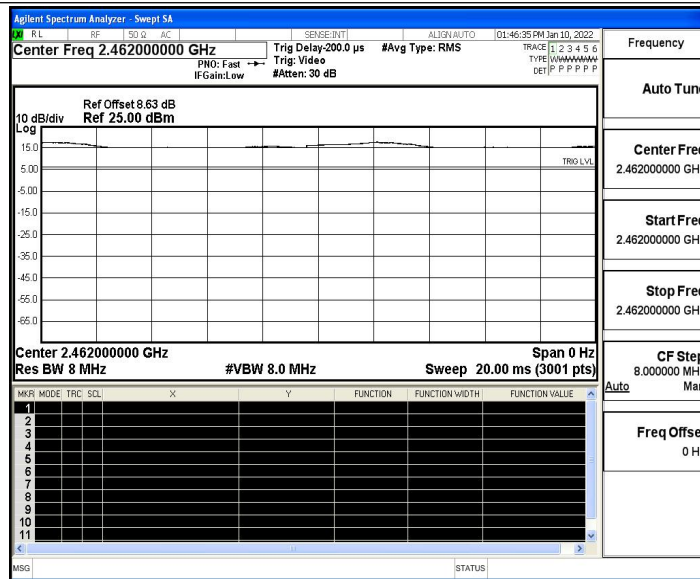
11B_Ant1_2412



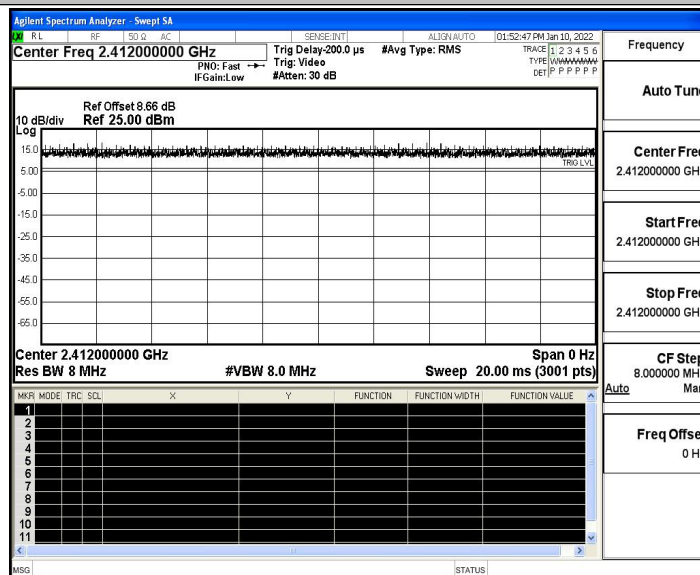
11B_Ant1_2437



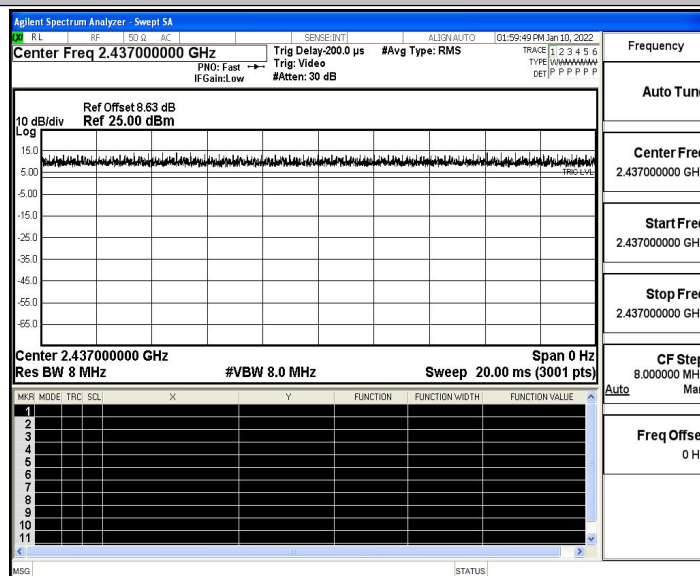
11B_Ant1_2462



11G_Ant1_2412

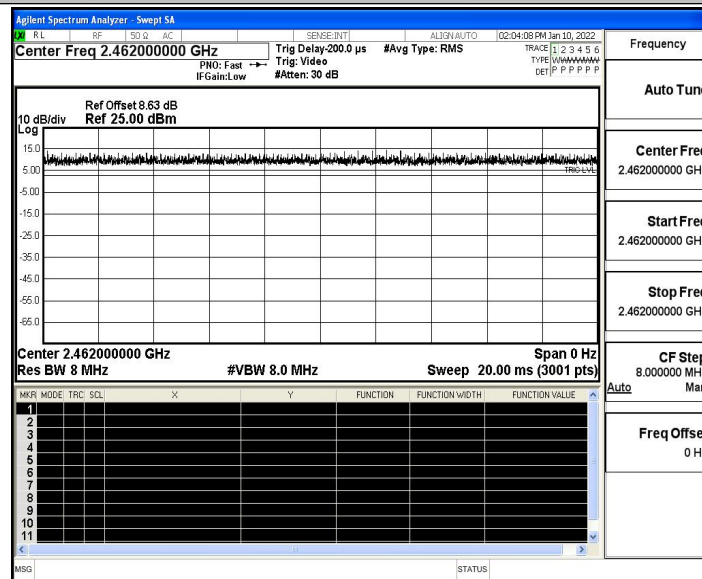


11G_Ant1_2437

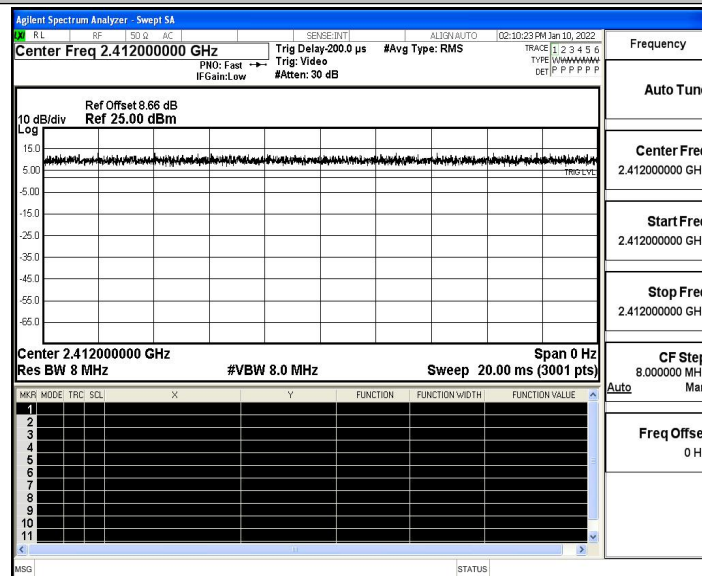




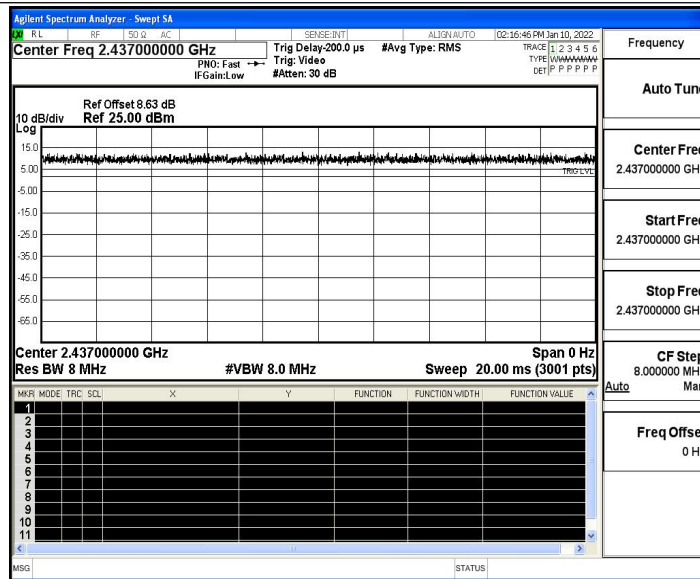
11G_Ant1_2462



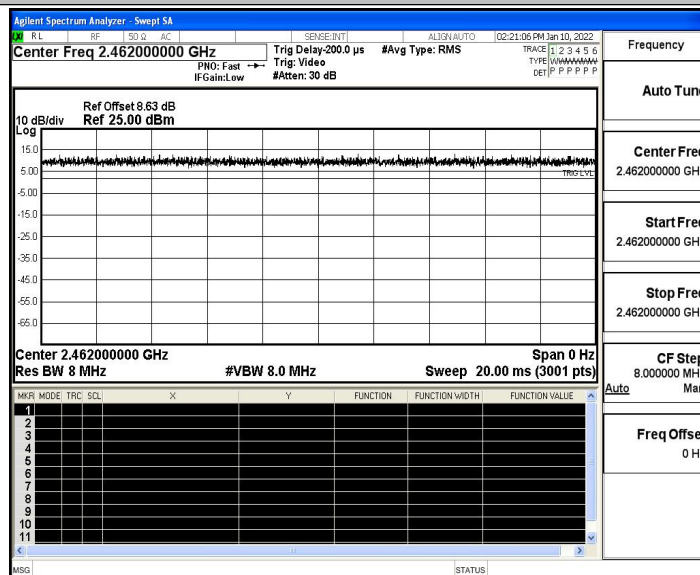
11N20SISO_Ant1_2412



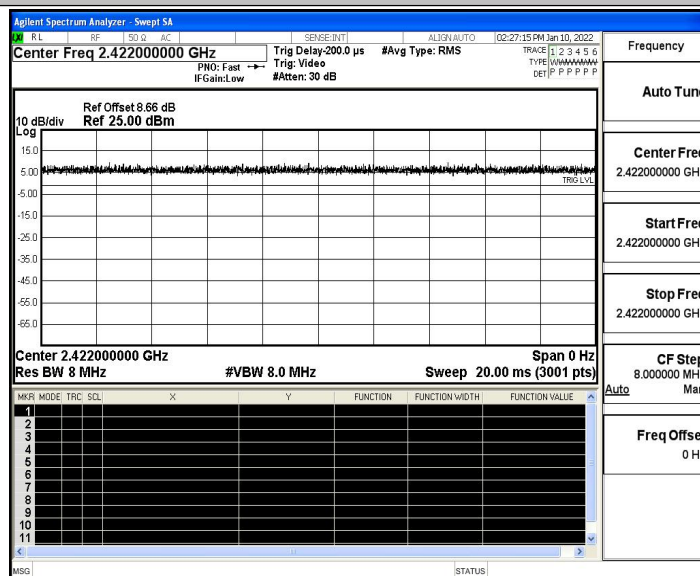
11N20SISO_Ant1_2437



11N20SISO_Ant1_2462

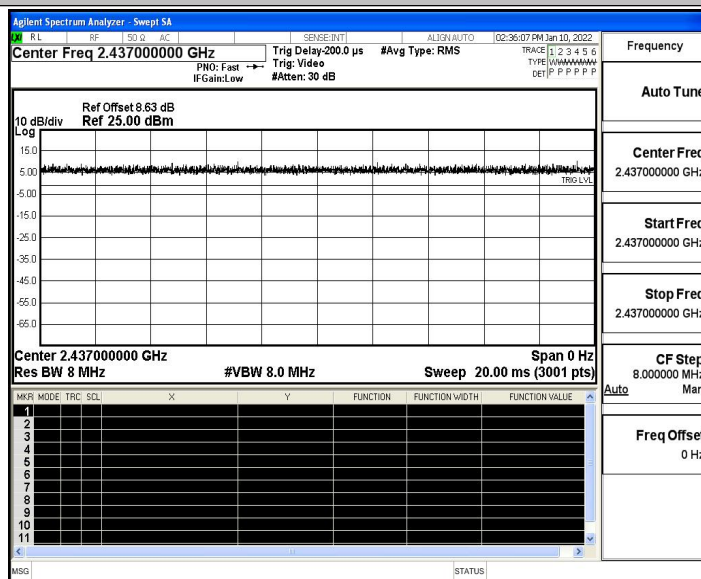


11N40SISO_Ant1_2422





11N40SISO_Ant1_2437



11N40SISO_Ant1_2452





B.7 Emissions in Restricted Bands

Test Result

TestMode	Antenna	ChName	Channel	Detector	Freq. [MHz]	Result [dBm]	Limit [dBm]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
11B	Ant1	Low	2412	AV	2310.000	-48.03	≤-41.20	47.17	≤54	PASS
				AV	2386.320	-46.96	≤-41.20	48.24	≤54	PASS
				AV	2390.000	-47.08	≤-41.20	48.12	≤54	PASS
				Peak	2310.000	-37.22	≤-21.20	57.98	≤74	PASS
				Peak	2389.440	-34.48	≤-21.20	60.72	≤74	PASS
				Peak	2390.000	-36.65	≤-21.20	58.55	≤74	PASS
		High	2462	AV	2483.500	-46.88	≤-41.20	48.32	≤54	PASS
				AV	2486.750	-46.84	≤-41.20	48.36	≤54	PASS
				AV	2500.000	-47.1	≤-41.20	48.10	≤54	PASS
				Peak	2483.500	-36.41	≤-21.20	58.79	≤74	PASS
				Peak	2487.300	-35.47	≤-21.20	59.73	≤74	PASS
				Peak	2500.000	-36.93	≤-21.20	58.27	≤74	PASS
11G	Ant1	Low	2412	AV	2310.000	-48.51	≤-41.20	46.69	≤54	PASS
				AV	2389.700	-47.96	≤-41.20	47.24	≤54	PASS
				AV	2390.000	-47.96	≤-41.20	47.24	≤54	PASS
				Peak	2310.000	-37.53	≤-21.20	57.67	≤74	PASS
				Peak	2338.610	-35.77	≤-21.20	59.43	≤74	PASS
				Peak	2390.000	-37.79	≤-21.20	57.41	≤74	PASS
		High	2462	AV	2483.500	-47.82	≤-41.20	47.38	≤54	PASS
				AV	2499.950	-47.65	≤-41.20	47.55	≤54	PASS
				AV	2500.000	-47.65	≤-41.20	47.55	≤54	PASS
				Peak	2483.500	-36.96	≤-21.20	58.24	≤74	PASS
				Peak	2492.030	-36.01	≤-21.20	59.19	≤74	PASS
				Peak	2500.000	-37.09	≤-21.20	58.11	≤74	PASS
11N20SI SO	Ant1	Low	2412	AV	2310.000	-48.49	≤-41.20	46.71	≤54	PASS
				AV	2389.830	-47.97	≤-41.20	47.23	≤54	PASS
				AV	2390.000	-47.98	≤-41.20	47.22	≤54	PASS
				Peak	2310.000	-38.06	≤-21.20	57.14	≤74	PASS
				Peak	2376.050	-35.99	≤-21.20	59.21	≤74	PASS
				Peak	2390.000	-37.69	≤-21.20	57.51	≤74	PASS
		High	2462	AV	2483.500	-47.78	≤-41.20	47.42	≤54	PASS
				AV	2499.840	-47.65	≤-41.20	47.55	≤54	PASS
				AV	2500.000	-47.66	≤-41.20	47.54	≤54	PASS
				Peak	2483.500	-37.54	≤-21.20	57.66	≤74	PASS
				Peak	2496.320	-35.24	≤-21.20	59.96	≤74	PASS
				Peak	2500.000	-37.16	≤-21.20	58.04	≤74	PASS
11N40SI	Ant1	Low	2422	AV	2310.000	-48.43	≤-41.20	46.77	≤54	PASS



SO				AV	2389.700	-47.74	≤ -41.20	47.46	≤ 54	PASS
				AV	2390.000	-47.76	≤ -41.20	47.44	≤ 54	PASS
				Peak	2310.000	-37.65	≤ -21.20	57.55	≤ 74	PASS
				Peak	2385.020	-36.04	≤ -21.20	59.16	≤ 74	PASS
				Peak	2390.000	-37.25	≤ -21.20	57.95	≤ 74	PASS
		High	2452	AV	2483.500	-47.55	≤ -41.20	47.65	≤ 54	PASS
				AV	2483.670	-47.52	≤ -41.20	47.68	≤ 54	PASS
				AV	2500.000	-47.58	≤ -41.20	47.62	≤ 54	PASS
				Peak	2483.500	-36.18	≤ -21.20	59.02	≤ 74	PASS
				Peak	2485.210	-35.5	≤ -21.20	59.70	≤ 74	PASS
				Peak	2500.000	-37.72	≤ -21.20	57.48	≤ 74	PASS

Note:

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.