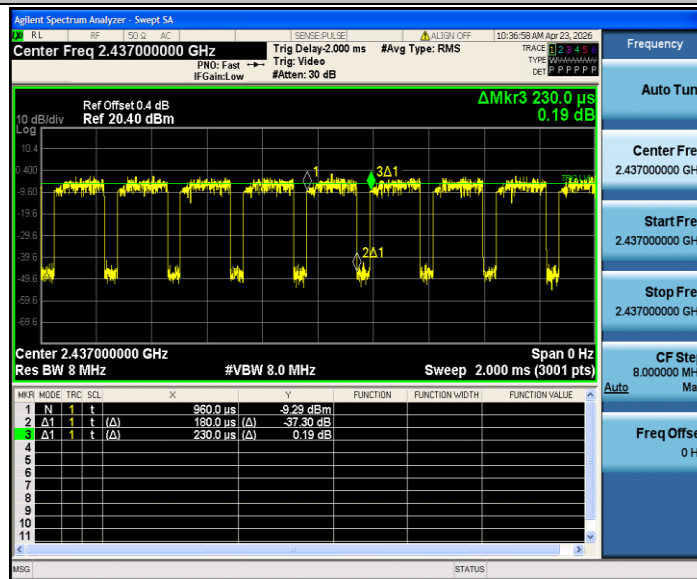
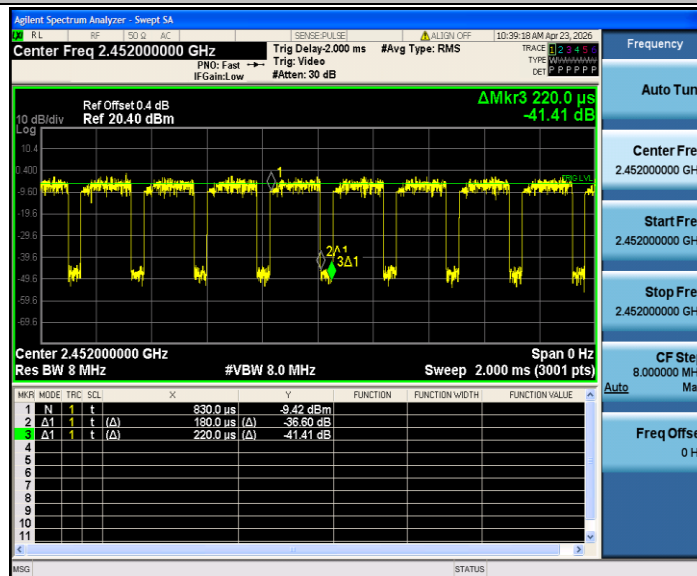


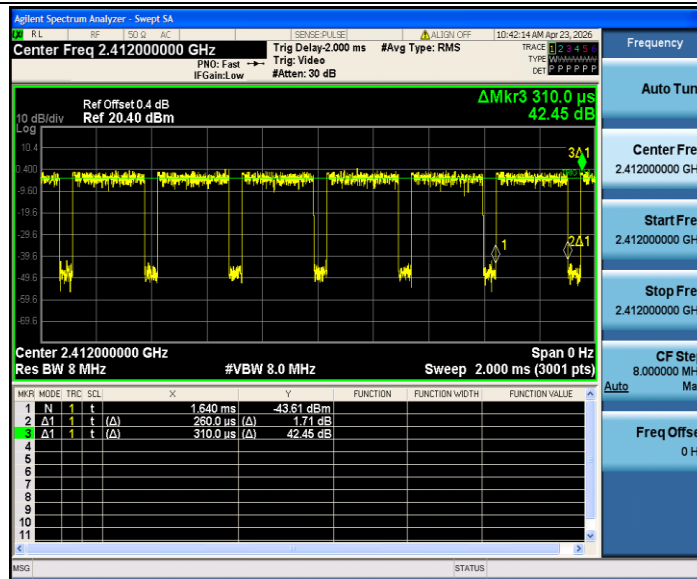
11N40SISO_Ant1_2437



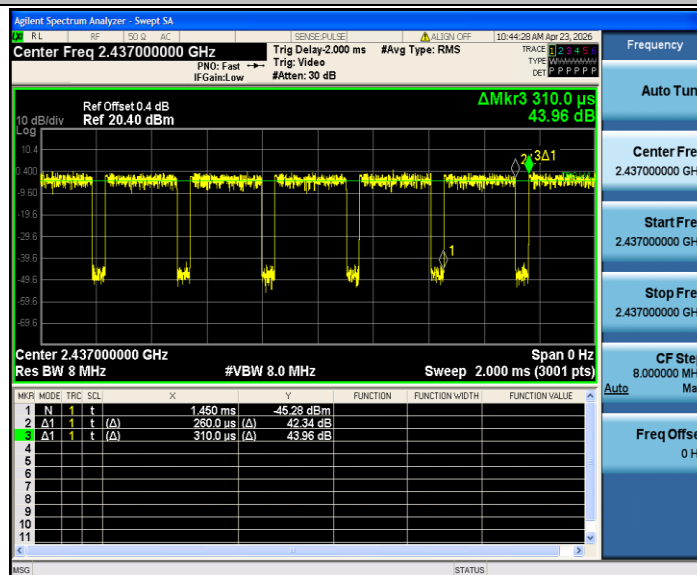
11N40SISO_Ant1_2452



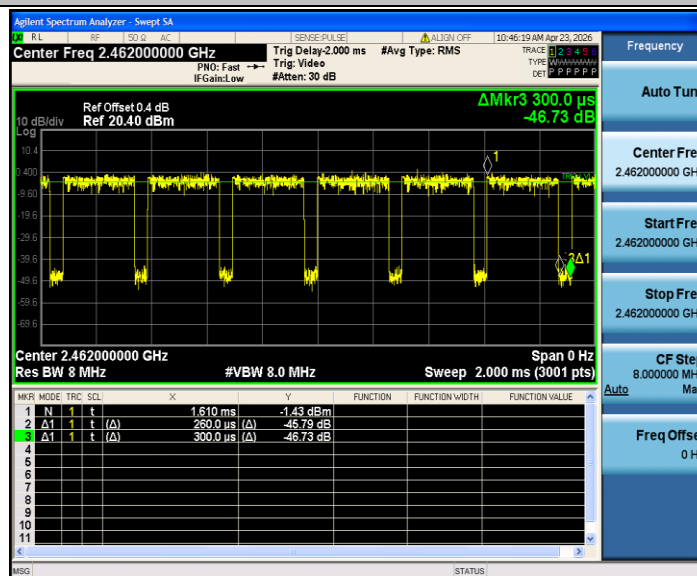
11AX20SISO_Ant1_2412



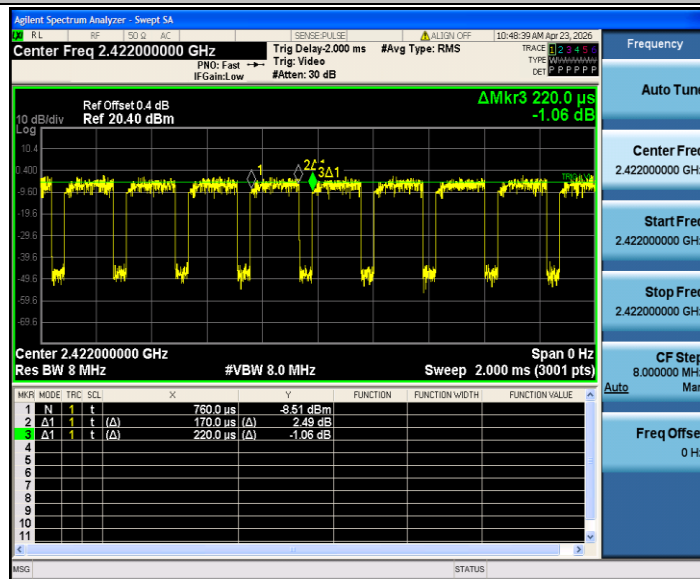
11AX20SISO_Ant1_2437



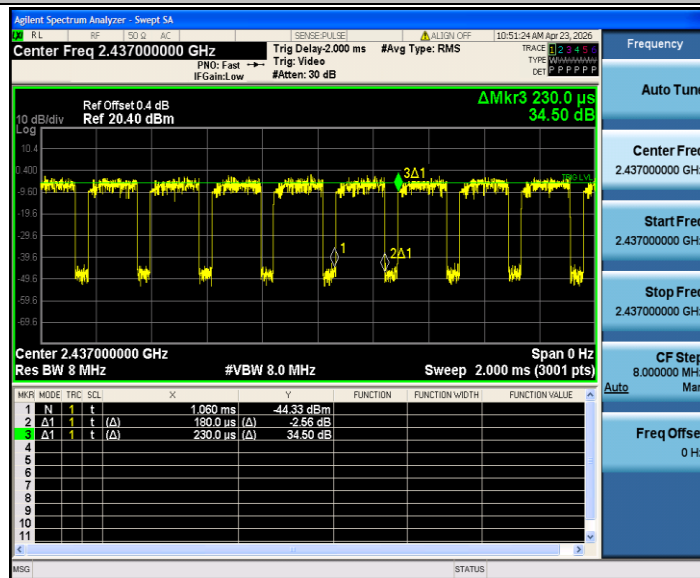
11AX20SISO_Ant1_2462



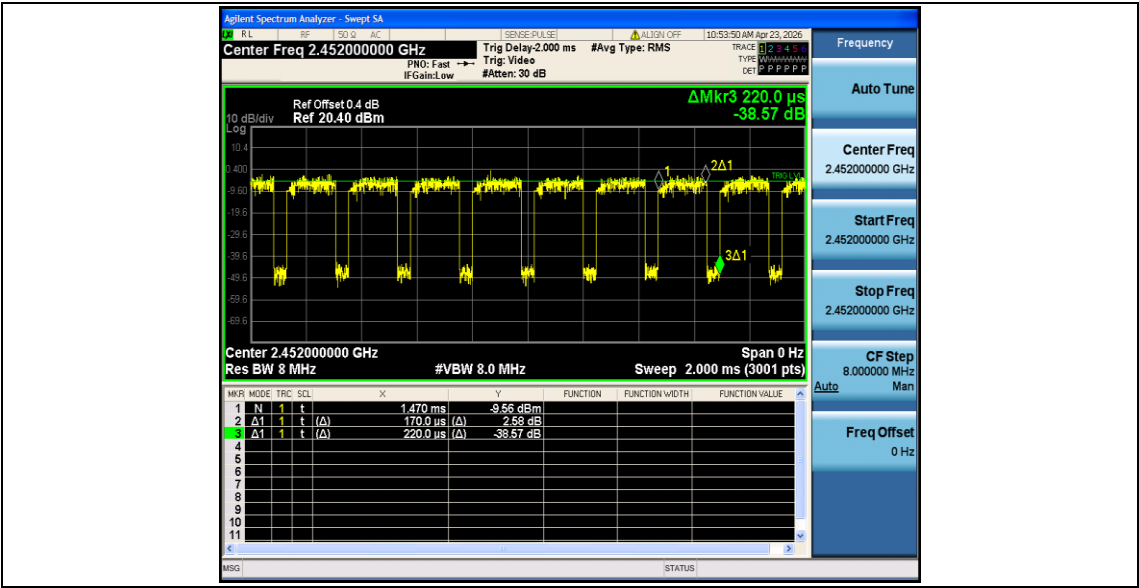
11AX40SISO_Ant1_2422



11AX40SISO_Ant1_2437



11AX40SISO_Ant1_2452



Appendix H: Emissions in Restricted Bands

Test Result

TestMode	ChName	Frequency[MHz]	Detector	Freq [MHz]	Result [dBm]	Gain [dB]	DC Factor [dB]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
11B	Low	2412	AV	2310.000	-59.76	2.00	0.02	37.46	≤54	PASS
			AV	2366.820	-59.27	2.00	0.02	37.95	≤54	PASS
			AV	2390.000	-59.76	2.00	0.02	37.46	≤54	PASS
			Peak	2310.000	-51.46	2.00	0.00	45.74	≤74	PASS
			Peak	2375.010	-47.68	2.00	0.00	49.52	≤74	PASS
			Peak	2390.000	-52.27	2.00	0.00	44.93	≤74	PASS
	High	2462	AV	2483.500	-59.66	2.00	0.03	37.57	≤54	PASS
			AV	2490.710	-58.77	2.00	0.03	38.46	≤54	PASS
			AV	2500.000	-59.46	2.00	0.03	37.77	≤54	PASS
			Peak	2483.500	-51.77	2.00	0.00	45.43	≤74	PASS
			Peak	2485.430	-48.41	2.00	0.00	48.79	≤74	PASS
			Peak	2500.000	-51.09	2.00	0.00	46.11	≤74	PASS
11G	Low	2412	AV	2310.000	-60.23	2.00	1.03	38.00	≤54	PASS
			AV	2372.280	-59.08	2.00	1.03	39.15	≤54	PASS
			AV	2390.000	-59.99	2.00	1.03	38.24	≤54	PASS
			Peak	2310.000	-52.3	2.00	0.00	44.90	≤74	PASS
			Peak	2337.310	-48.31	2.00	0.00	48.89	≤74	PASS
			Peak	2390.000	-51.79	2.00	0.00	45.41	≤74	PASS
	High	2462	AV	2483.500	-59.79	2.00	1.25	38.66	≤54	PASS
			AV	2490.600	-58.97	2.00	1.25	39.48	≤54	PASS
			AV	2500.000	-59.97	2.00	1.25	38.48	≤54	PASS
			Peak	2483.500	-51.54	2.00	0.00	45.66	≤74	PASS
			Peak	2485.100	-49.33	2.00	0.00	47.87	≤74	PASS
			Peak	2500.000	-51.39	2.00	0.00	45.81	≤74	PASS
11N20SISO	Low	2412	AV	2310.000	-60.27	2.00	1.12	38.05	≤54	PASS
			AV	2386.450	-59.03	2.00	1.12	39.29	≤54	PASS
			AV	2390.000	-59.88	2.00	1.12	38.44	≤54	PASS
			Peak	2310.000	-51.14	2.00	0.00	46.06	≤74	PASS
			Peak	2336.010	-49.1	2.00	0.00	48.10	≤74	PASS
			Peak	2390.000	-51.83	2.00	0.00	45.37	≤74	PASS
	High	2462	AV	2483.500	-59.27	2.00	1.12	39.05	≤54	PASS
			AV	2496.870	-58.87	2.00	1.12	39.45	≤54	PASS
			AV	2500.000	-59.79	2.00	1.12	38.53	≤54	PASS
			Peak	2483.500	-50.93	2.00	0.00	46.27	≤74	PASS
			Peak	2497.530	-48.9	2.00	0.00	48.30	≤74	PASS
			Peak	2500.000	-52.18	2.00	0.00	45.02	≤74	PASS

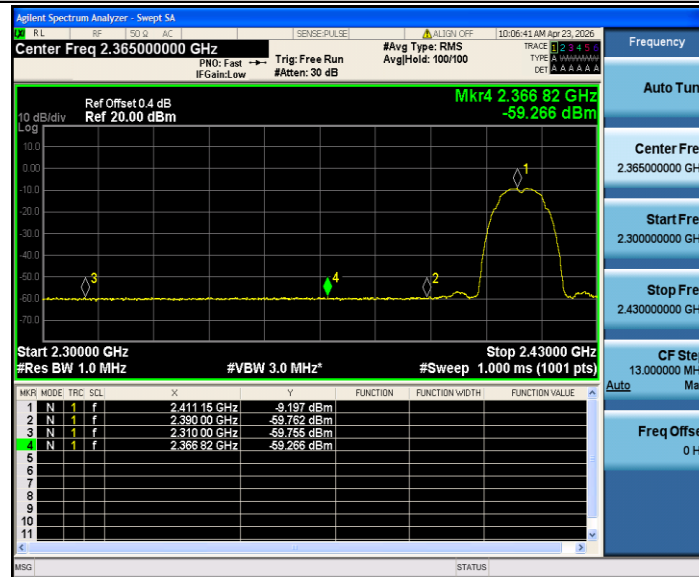
11N40SISO	Low	2422	AV	2310.000	-60.1	2.00	1.06	38.16	≤54	PASS
			AV	2386.700	-59.11	2.00	1.06	39.15	≤54	PASS
			AV	2390.000	-59.48	2.00	1.06	38.78	≤54	PASS
			Peak	2310.000	-52.47	2.00	0.00	44.73	≤74	PASS
			Peak	2376.950	-48.13	2.00	0.00	49.07	≤74	PASS
			Peak	2390.000	-52.74	2.00	0.00	44.46	≤74	PASS
	High	2452	AV	2483.500	-59.84	2.00	0.87	38.23	≤54	PASS
			AV	2488.250	-58.86	2.00	0.87	39.21	≤54	PASS
			AV	2500.000	-59.49	2.00	0.87	38.58	≤54	PASS
			Peak	2483.500	-50.46	2.00	0.00	46.74	≤74	PASS
			Peak	2484.875	-48.84	2.00	0.00	48.36	≤74	PASS
			Peak	2500.000	-51.73	2.00	0.00	45.47	≤74	PASS
11AX20SISO	Low	2412	AV	2310.000	-60.25	2.00	0.76	37.71	≤54	PASS
			AV	2374.100	-59.15	2.00	0.76	38.81	≤54	PASS
			AV	2390.000	-59.42	2.00	0.76	38.54	≤54	PASS
			Peak	2310.000	-51.83	2.00	0.00	45.37	≤74	PASS
			Peak	2314.430	-49.04	2.00	0.00	48.16	≤74	PASS
			Peak	2390.000	-50.5	2.00	0.00	46.70	≤74	PASS
	High	2462	AV	2483.500	-59.17	2.00	0.62	38.65	≤54	PASS
			AV	2498.740	-58.75	2.00	0.62	39.07	≤54	PASS
			AV	2500.000	-59.55	2.00	0.62	38.27	≤54	PASS
			Peak	2483.500	-52.57	2.00	0.00	44.63	≤74	PASS
			Peak	2488.840	-49.3	2.00	0.00	47.90	≤74	PASS
			Peak	2500.000	-51.47	2.00	0.00	45.73	≤74	PASS
11AX40SISO	Low	2422	AV	2310.000	-60.72	2.00	1.12	37.60	≤54	PASS
			AV	2384.300	-58.94	2.00	1.12	39.38	≤54	PASS
			AV	2390.000	-59.33	2.00	1.12	38.99	≤54	PASS
			Peak	2310.000	-52.7	2.00	0.00	44.50	≤74	PASS
			Peak	2313.800	-49.27	2.00	0.00	47.93	≤74	PASS
			Peak	2390.000	-51.85	2.00	0.00	45.35	≤74	PASS
	High	2452	AV	2483.500	-59.73	2.00	1.12	38.59	≤54	PASS
			AV	2486.625	-58.92	2.00	1.12	39.40	≤54	PASS
			AV	2500.000	-59.08	2.00	1.12	39.24	≤54	PASS
			Peak	2483.500	-50.95	2.00	0.00	46.25	≤74	PASS
			Peak	2495.500	-48.89	2.00	0.00	48.31	≤74	PASS
			Peak	2500.000	-51.71	2.00	0.00	45.49	≤74	PASS

Note:

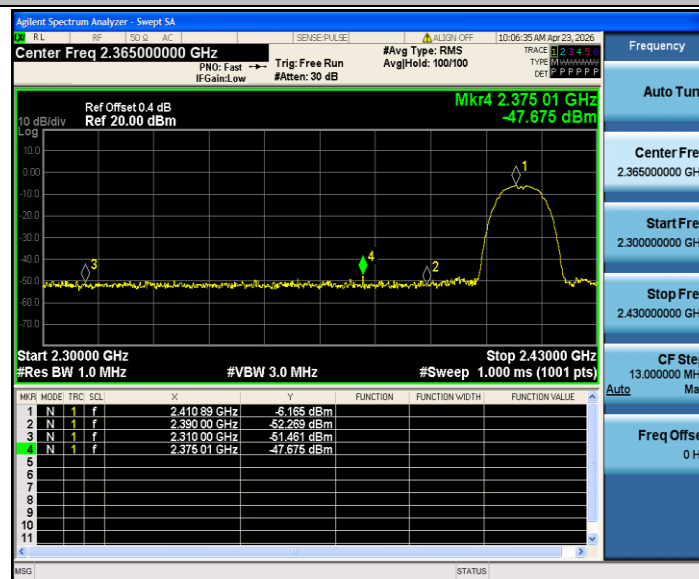
The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Test Graphs

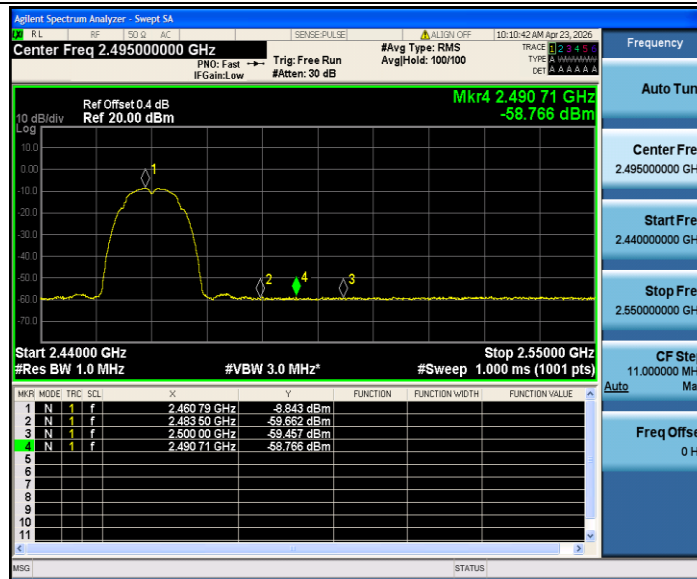
11B_Ant1_Low_2412_AV



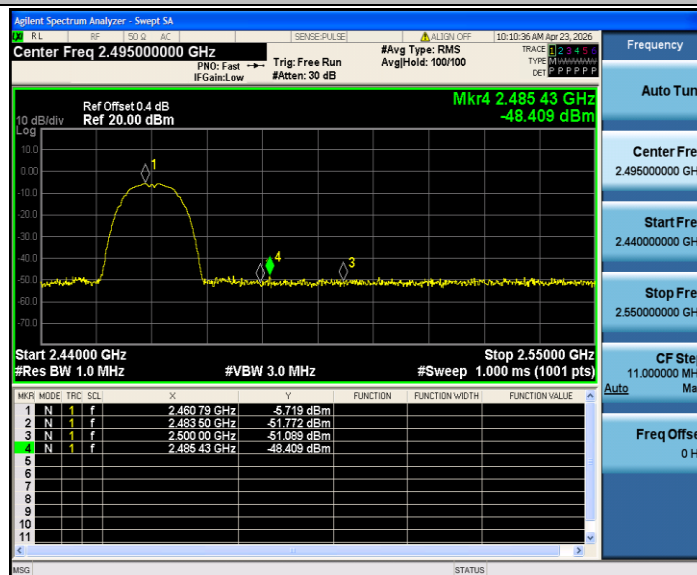
11B_Ant1_Low_2412_Peak



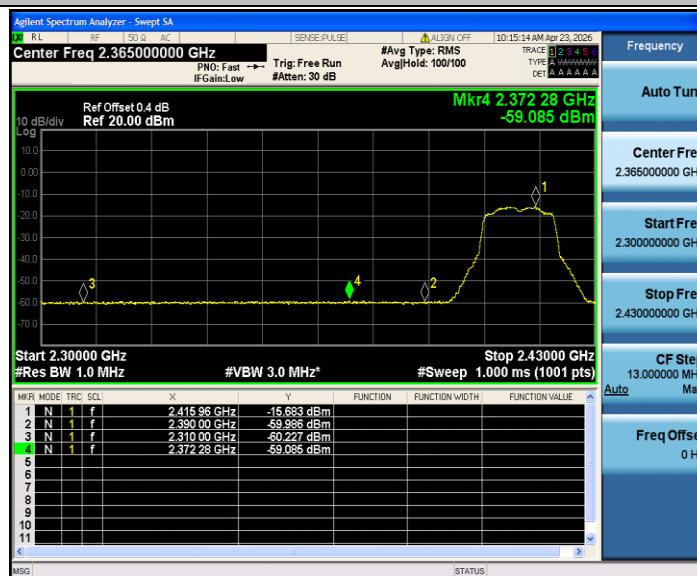
11B_Ant1_High_2462_AV



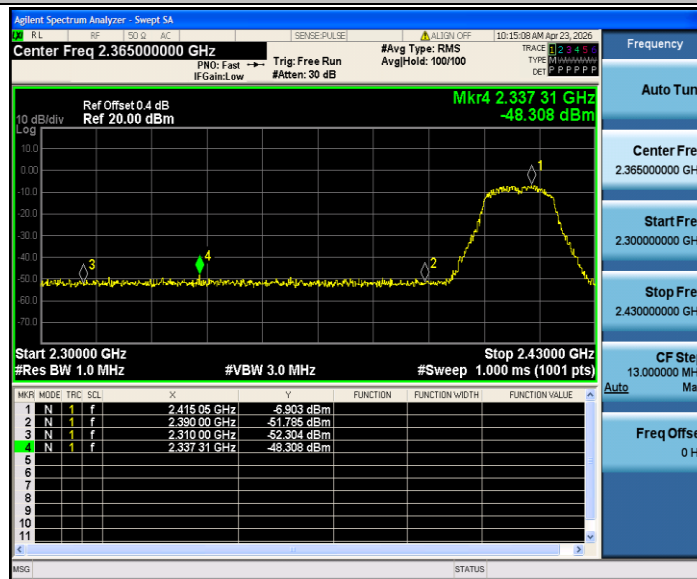
11B_Ant1_High_2462_Peak



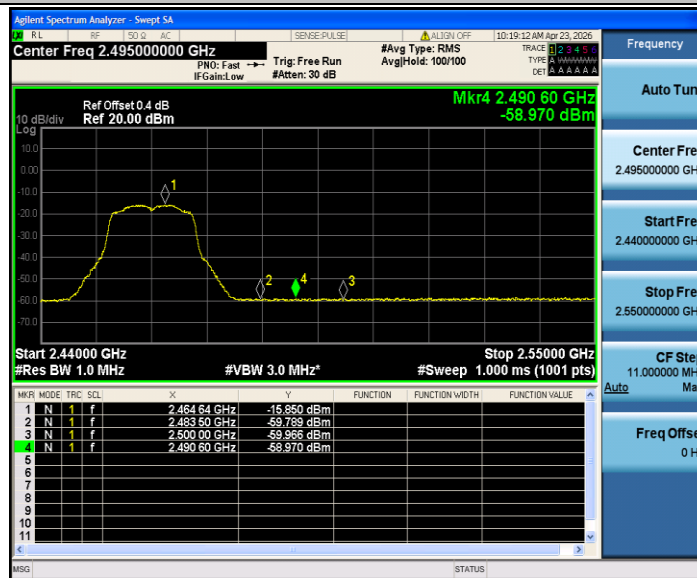
11G_Ant1_Low_2412_AV



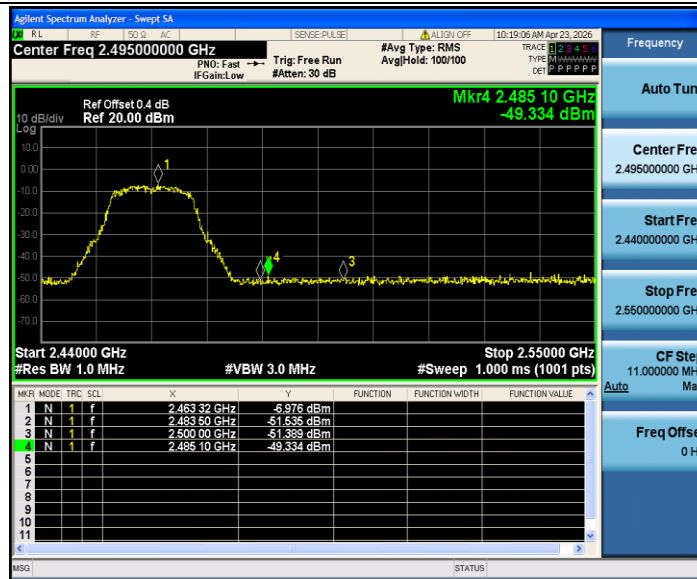
11G_Ant1_Low_2412_Peak



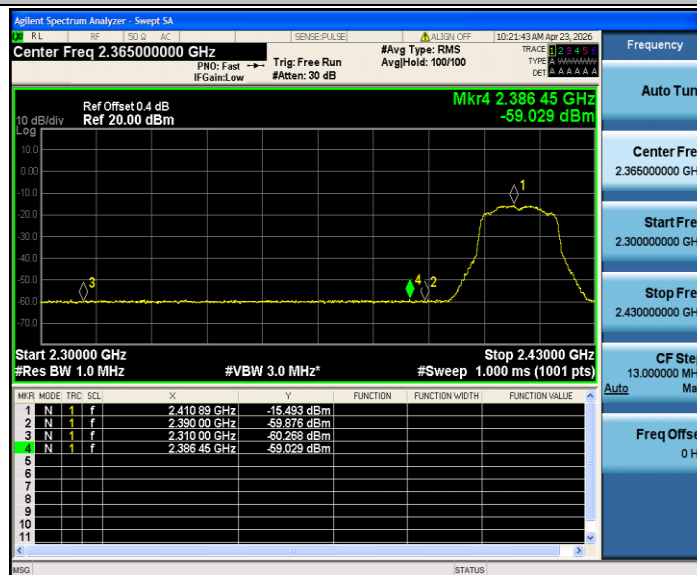
11G_Ant1_High_2462_AV



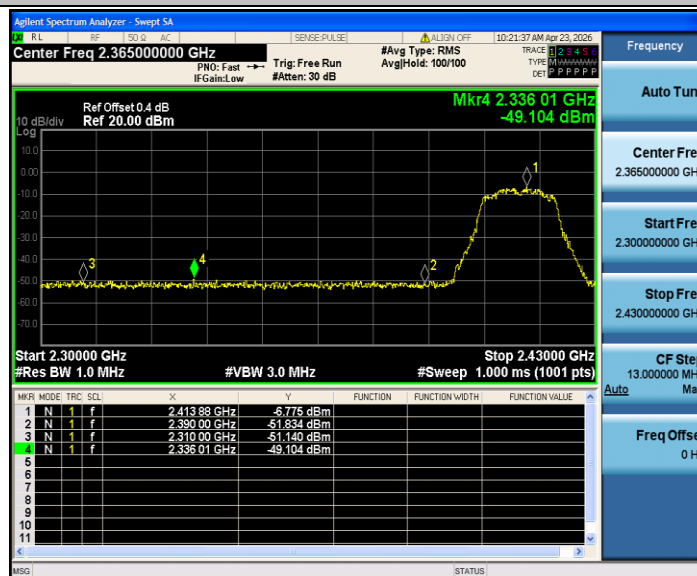
11G_Ant1_High_2462_Peak



11N20SISO_Ant1_Low_2412_AV



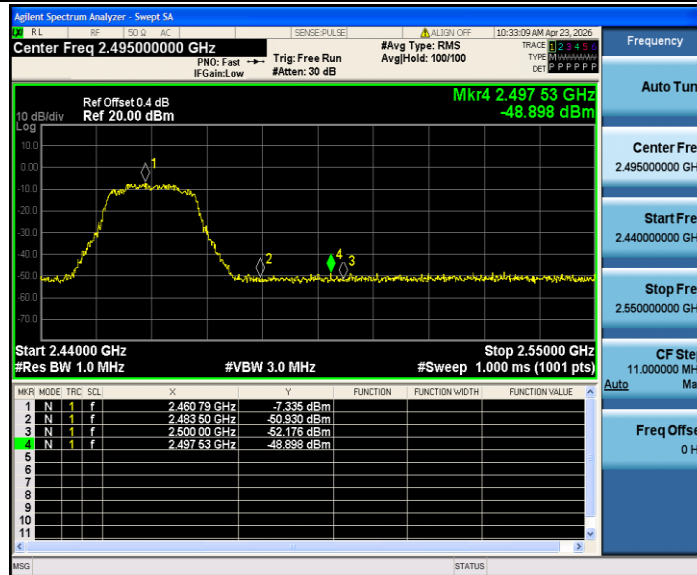
11N20SISO_Ant1_Low_2412_Peak



11N20SISO_Ant1_High_2462_AV



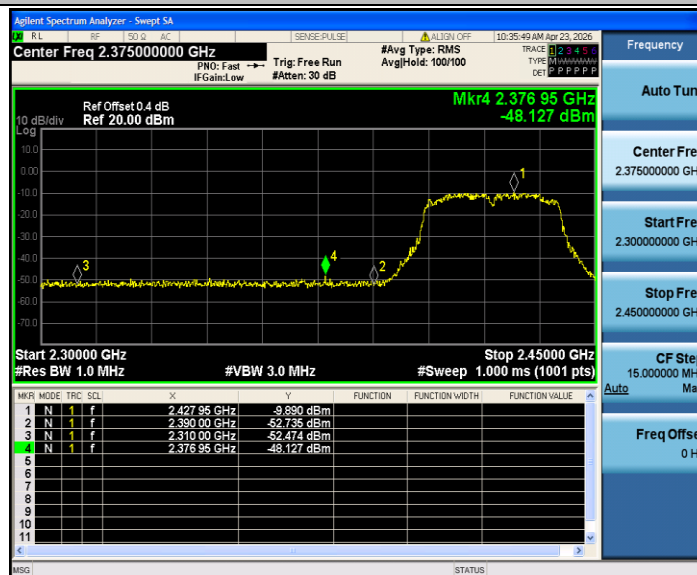
11N20SISO_Ant1_High_2462_Peak



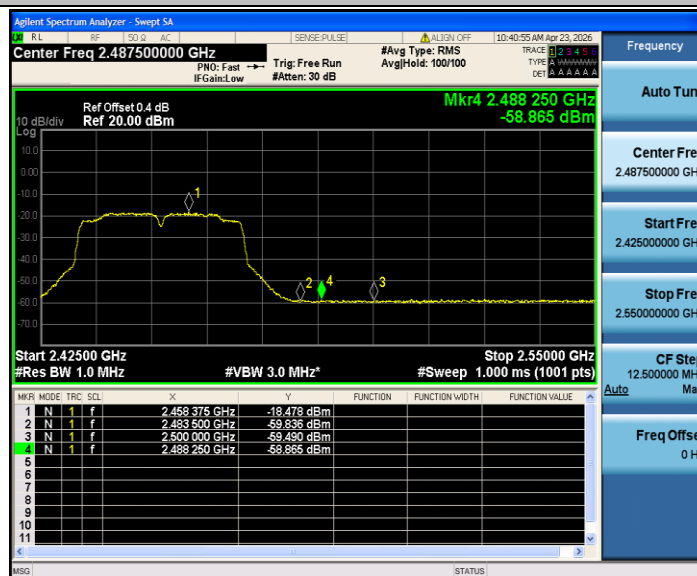
11N40SISO_Ant1_Low_2422_AV



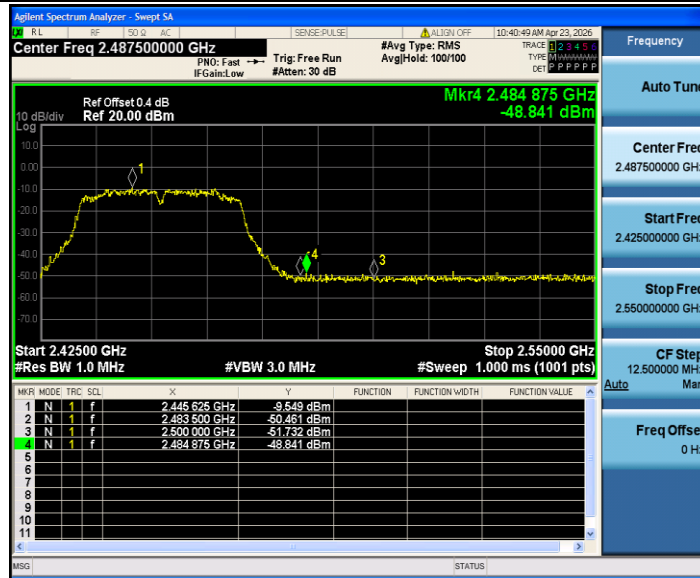
11N40SISO_Ant1_Low_2422_Peak



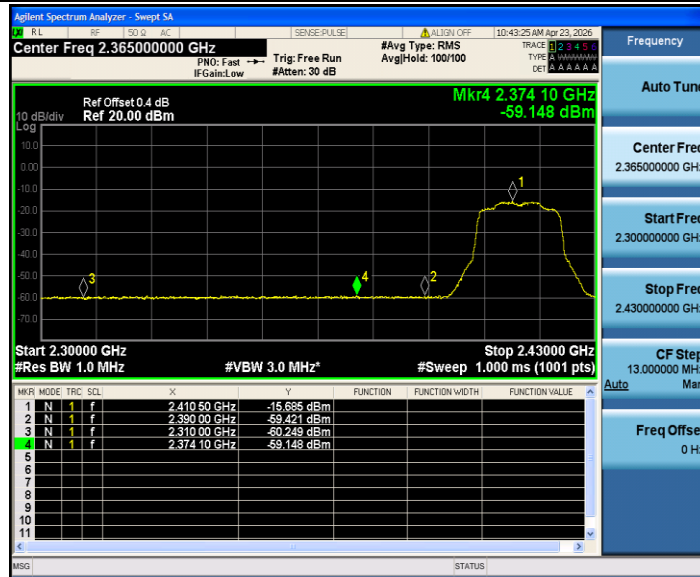
11N40SISO_Ant1_High_2452_AV



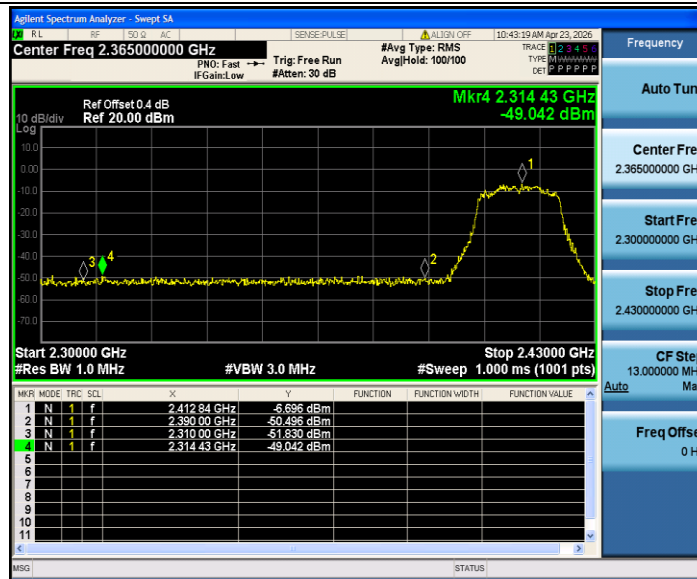
11N40SISO_Ant1_High_2452_Peak



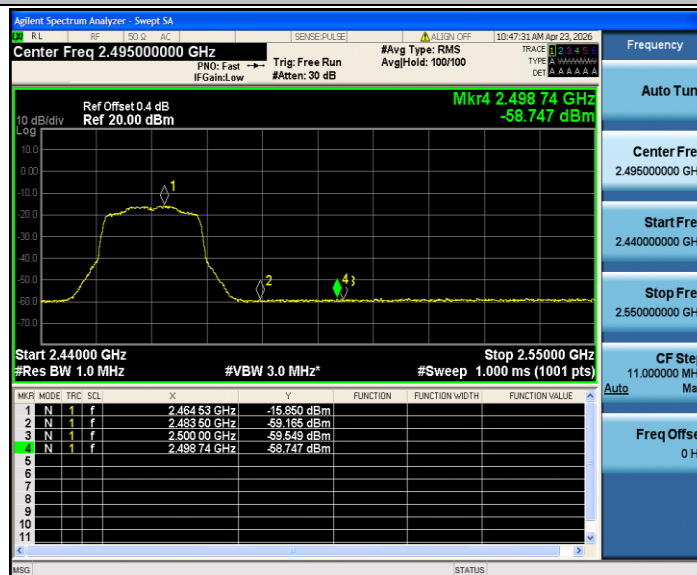
11AX20SISO_Ant1_Low_2412_AV



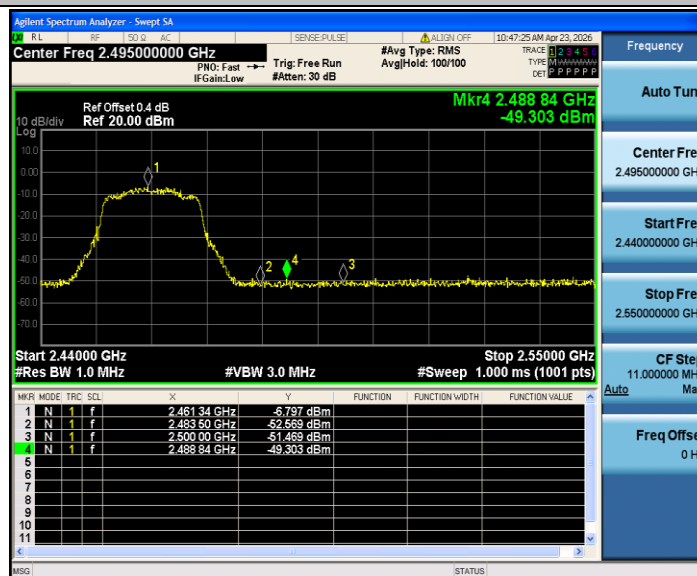
11AX20SISO_Ant1_Low_2412_Peak



11AX20SISO_Ant1_High_2462_AV



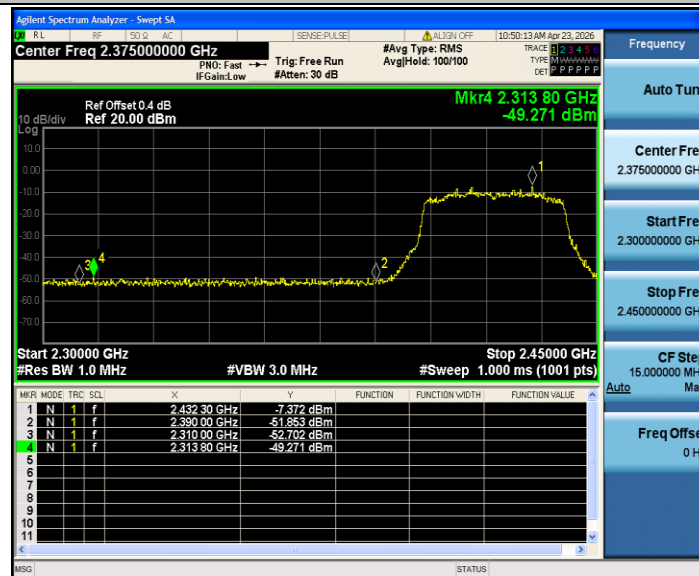
11AX20SISO_Ant1_High_2462_Peak



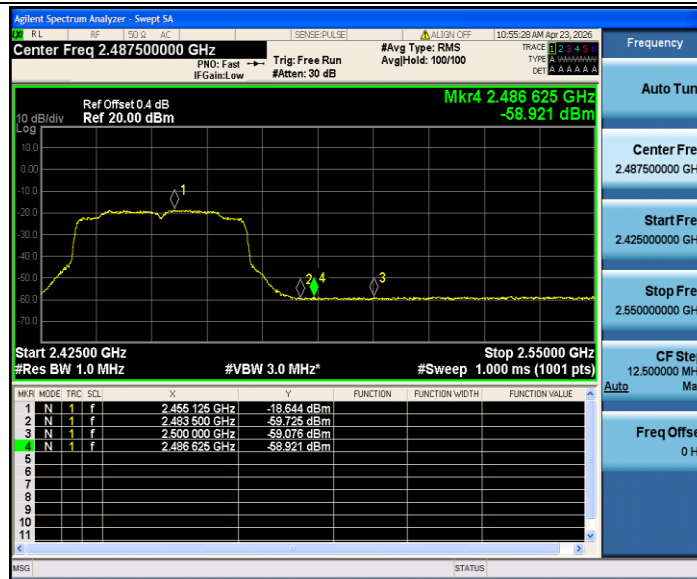
11AX40SISO_Ant1_Low_2422_AV



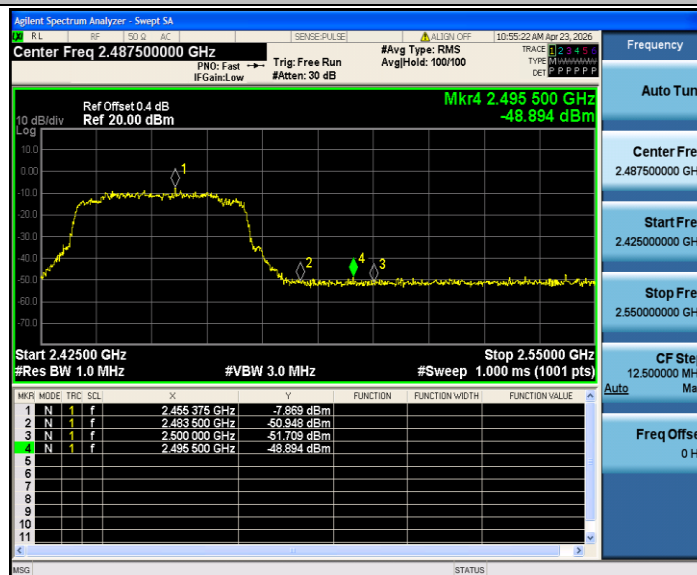
11AX40SISO_Ant1_Low_2422_Peak



11AX40SISO_Ant1_High_2452_AV



11AX40SISO_Ant1_High_2452_Peak



FCC Appendix RF Test Data for 2.4GWIFI

FCC ID : 2A878-P1PROMAX

Company : Lexiang Technology Co.,Ltd

EUT : DPVR ALL IN ONE

Model Number : P1 PRO(MAX)

Report No. : CTA26041400303

Reviewed By : Eric Wang

Appendix RF Test Data for 2.4GWIFI ANT2

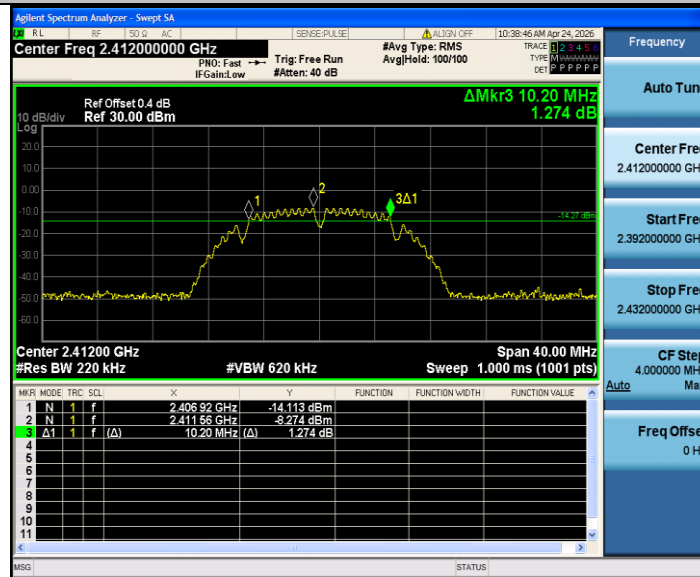
Appendix A: DTS Bandwidth

Test Result

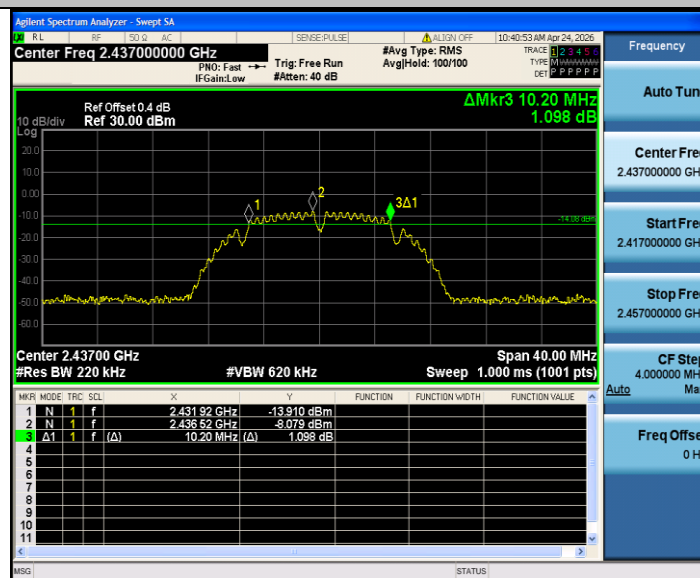
TestMode	Antenna	Frequency[MHz]	DTS BW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11B	Ant2	2412	10.200	2406.920	2417.120	0.5	PASS
		2437	10.200	2431.920	2442.120	0.5	PASS
		2462	10.200	2456.920	2467.120	0.5	PASS
11G	Ant2	2412	15.880	2404.120	2420.000	0.5	PASS
		2437	15.920	2429.080	2445.000	0.5	PASS
		2462	15.480	2454.280	2469.760	0.5	PASS
11N20SISO	Ant2	2412	16.920	2403.640	2420.560	0.5	PASS
		2437	16.880	2428.760	2445.640	0.5	PASS
		2462	16.600	2453.400	2470.000	0.5	PASS
11N40SISO	Ant2	2422	35.680	2404.080	2439.760	0.5	PASS
		2437	35.920	2419.160	2455.080	0.5	PASS
		2452	34.240	2435.120	2469.360	0.5	PASS
11AX20SISO	Ant2	2412	18.120	2402.800	2420.920	0.5	PASS
		2437	18.200	2427.960	2446.160	0.5	PASS
		2462	18.480	2452.680	2471.160	0.5	PASS
11AX40SISO	Ant2	2422	34.960	2405.200	2440.160	0.5	PASS
		2437	36.720	2418.600	2455.320	0.5	PASS
		2452	37.200	2433.760	2470.960	0.5	PASS

Test Graphs

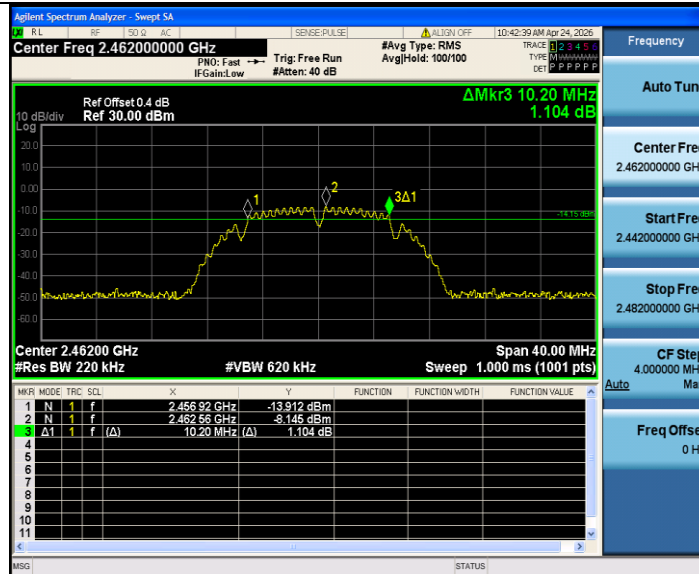
11B_Ant2_2412



11B_Ant2_2437



11B_Ant2_2462



11G_Ant2_2412



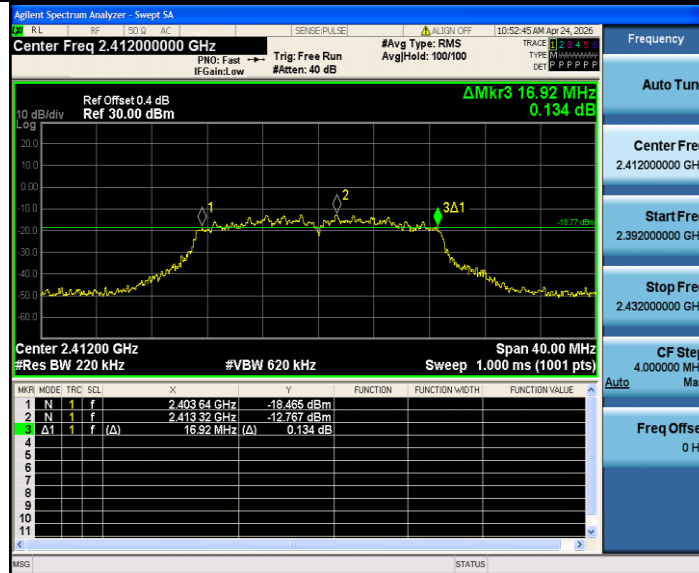
11G_Ant2_2437



11G_Ant2_2462



11N20SISO_Ant2_2412



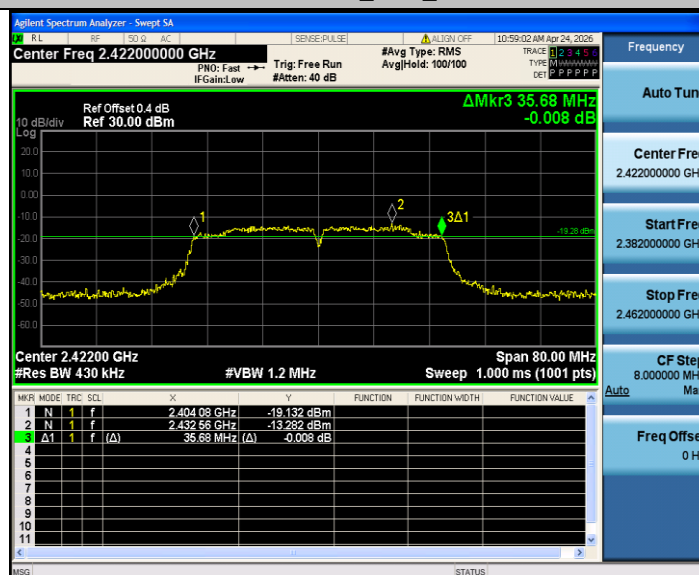
11N20SISO_Ant2_2437



11N20SISO_Ant2_2462



11N40SISO_Ant2_2422



11N40SISO_Ant2_2437



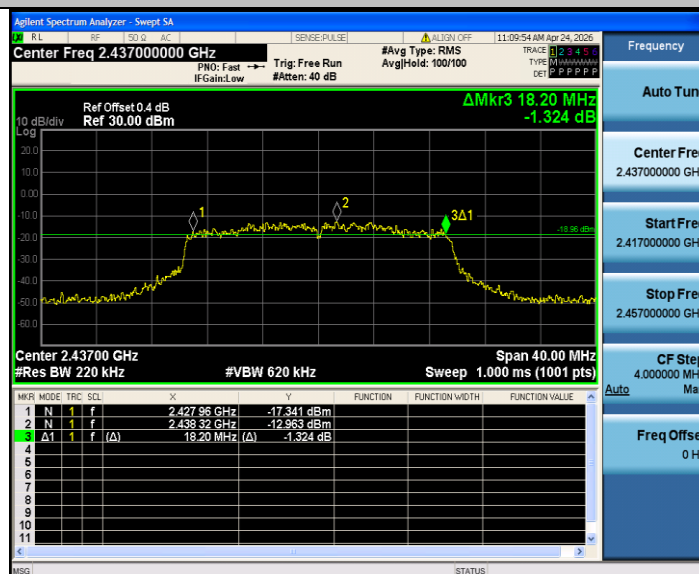
11N40SISO_Ant2_2452



11AX20SISO_Ant2_2412



11AX20SISO_Ant2_2437



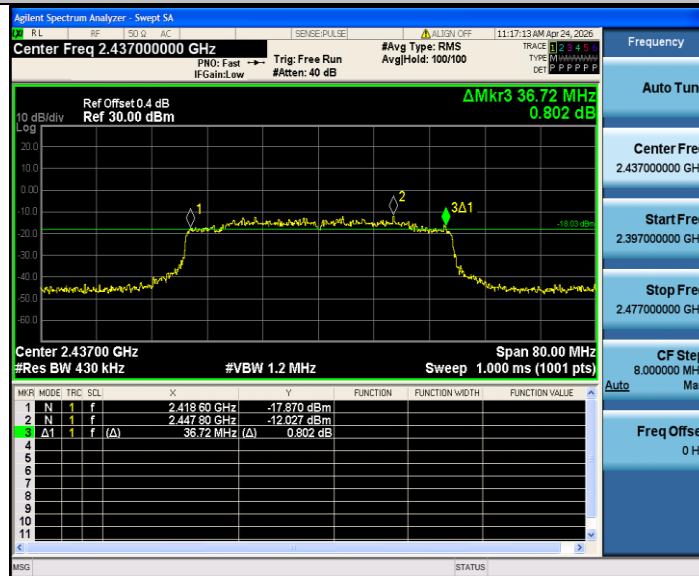
11AX20SISO_Ant2_2462



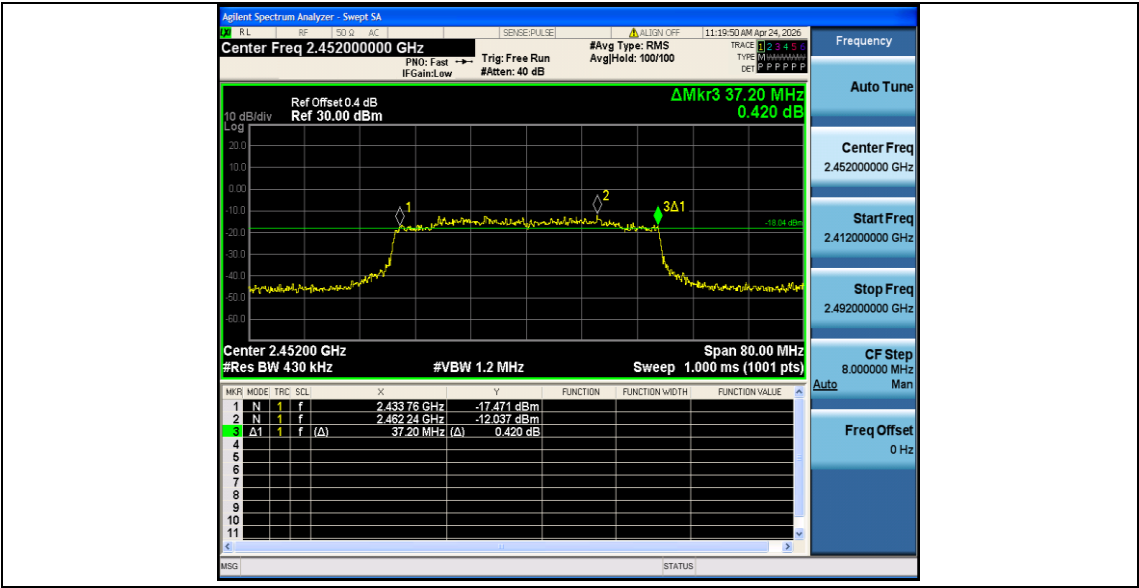
11AX40SISO_Ant2_2422



11AX40SISO_Ant2_2437



11AX40SISO_Ant2_2452



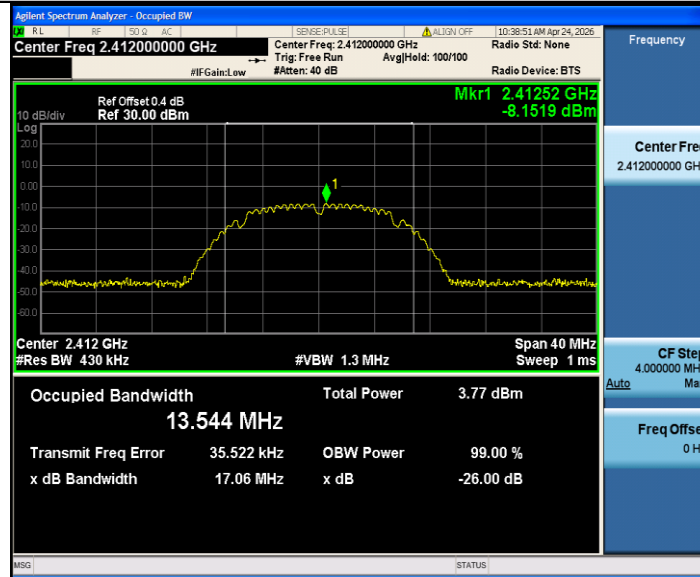
Appendix B: Occupied Channel Bandwidth

Test Result

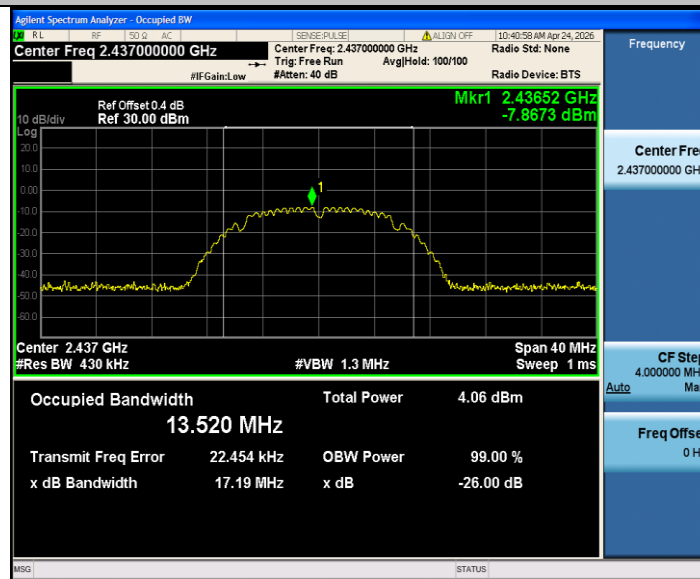
TestMode	Antenna	Channel Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11B	Ant2	2412	13.544	2405.2635	2418.8075	---	---
		2437	13.520	2430.2625	2443.7825	---	---
		2462	13.537	2455.2439	2468.7809	---	---
11G	Ant2	2412	16.962	2403.5425	2420.5045	---	---
		2437	16.884	2428.5731	2445.4571	---	---
		2462	16.923	2453.5921	2470.5151	---	---
11N20SISO	Ant2	2412	17.981	2403.0688	2421.0498	---	---
		2437	17.888	2428.0870	2445.9750	---	---
		2462	17.941	2453.0590	2471.0000	---	---
11N40SISO	Ant2	2422	36.187	2403.9792	2440.1662	---	---
		2437	36.153	2418.9990	2455.1520	---	---
		2452	36.240	2433.9682	2470.2082	---	---
11AX20SISO	Ant2	2412	18.969	2402.5615	2421.5305	---	---
		2437	18.992	2427.5217	2446.5137	---	---
		2462	18.938	2452.5512	2471.4892	---	---
11AX40SISO	Ant2	2422	37.697	2403.2606	2440.9576	---	---
		2437	37.732	2418.2615	2455.9935	---	---
		2452	37.827	2433.1432	2470.9702	---	---

Test Graphs

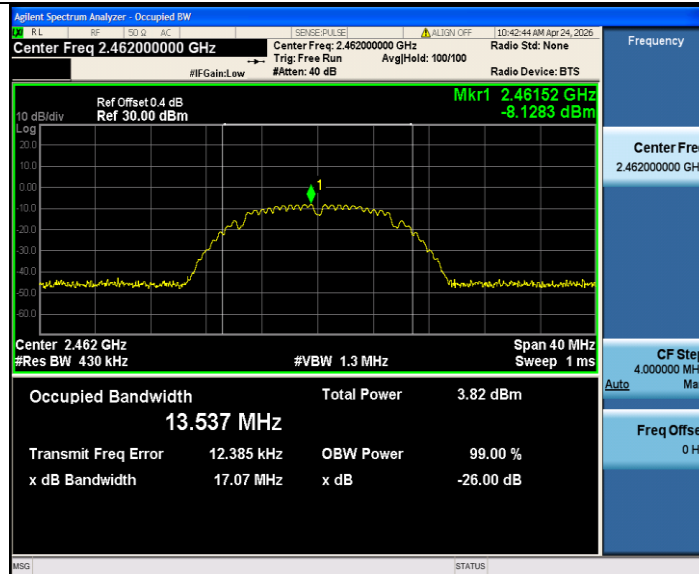
11B_Ant2_2412



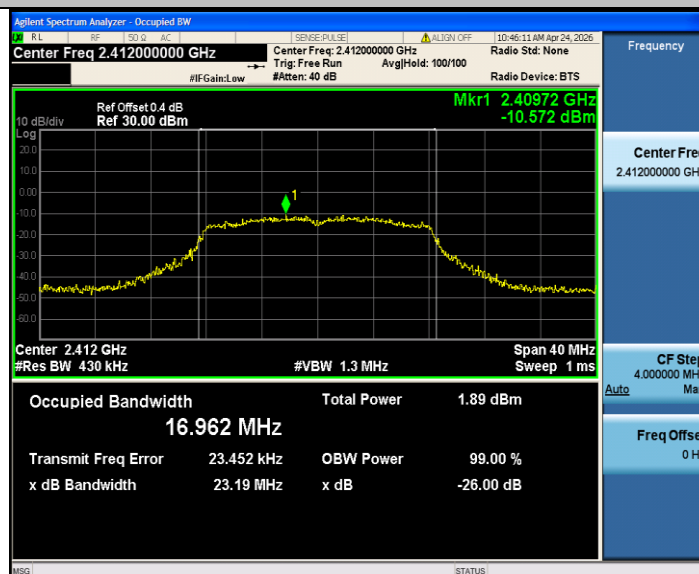
11B_Ant2_2437



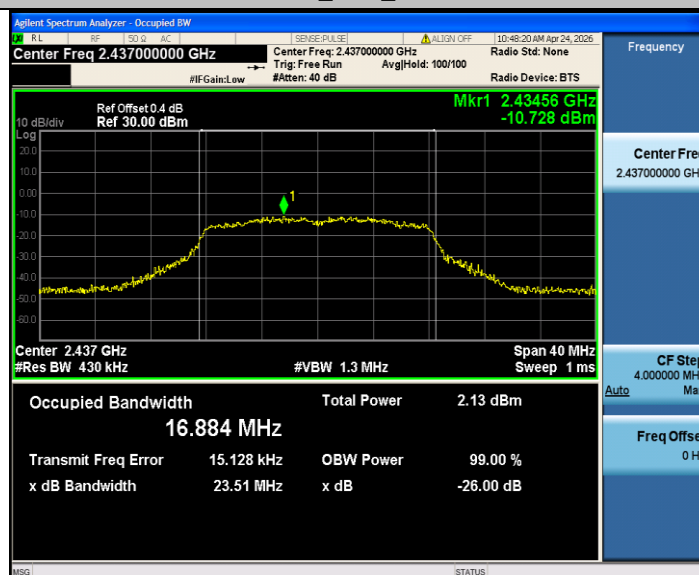
11B_Ant2_2462



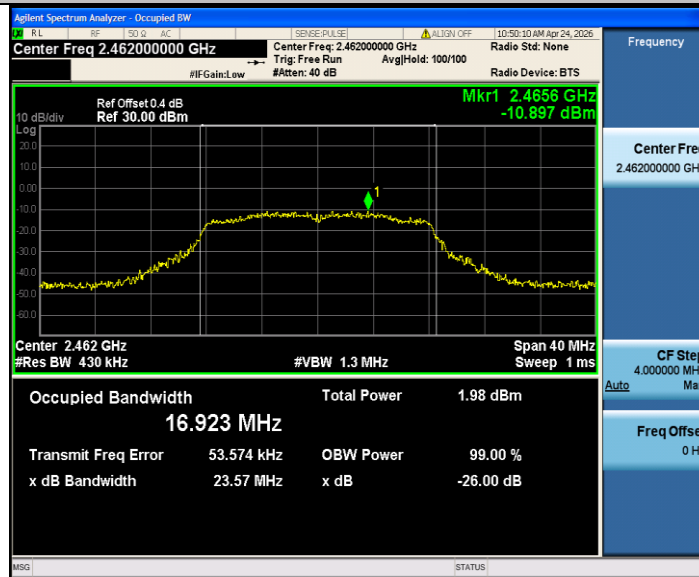
11G_Ant2_2412



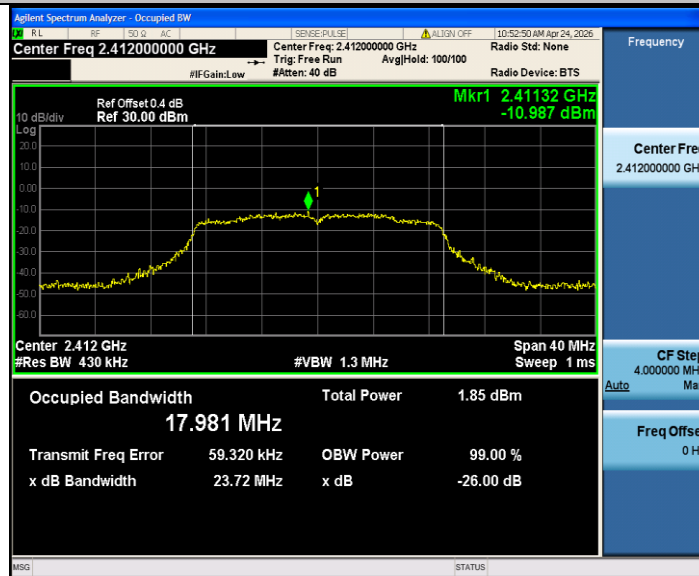
11G_Ant2_2437



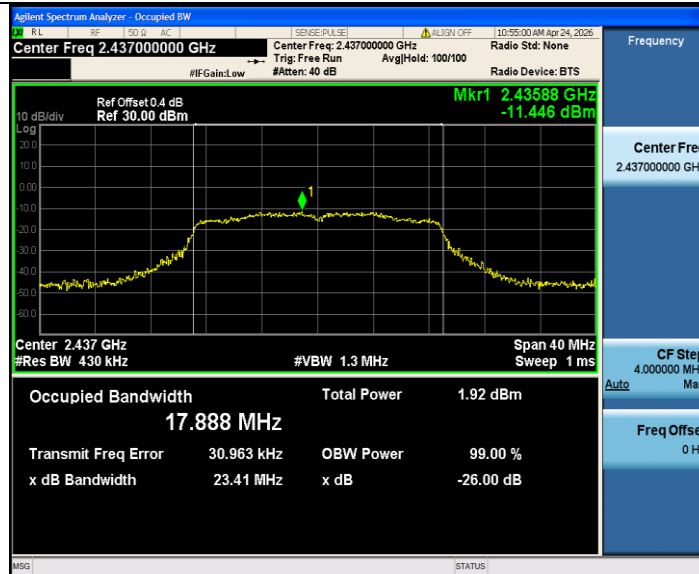
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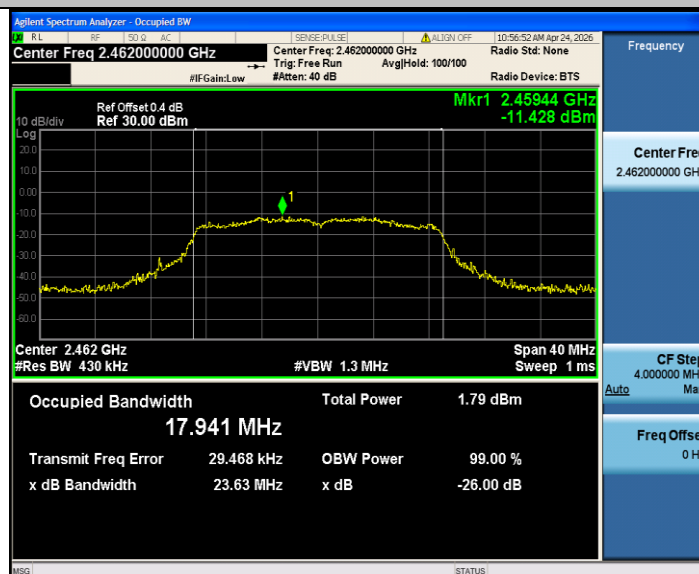
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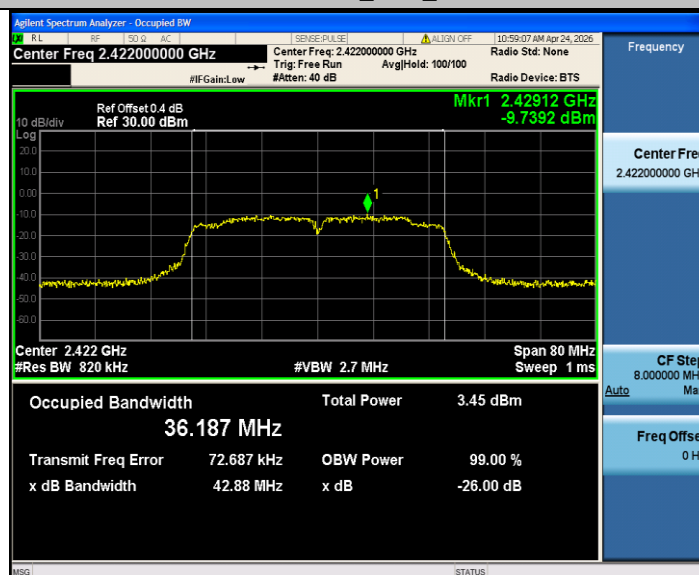
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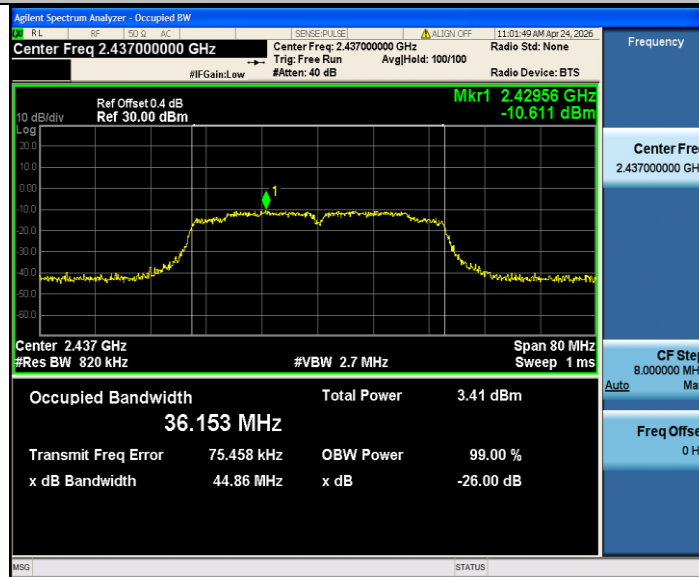
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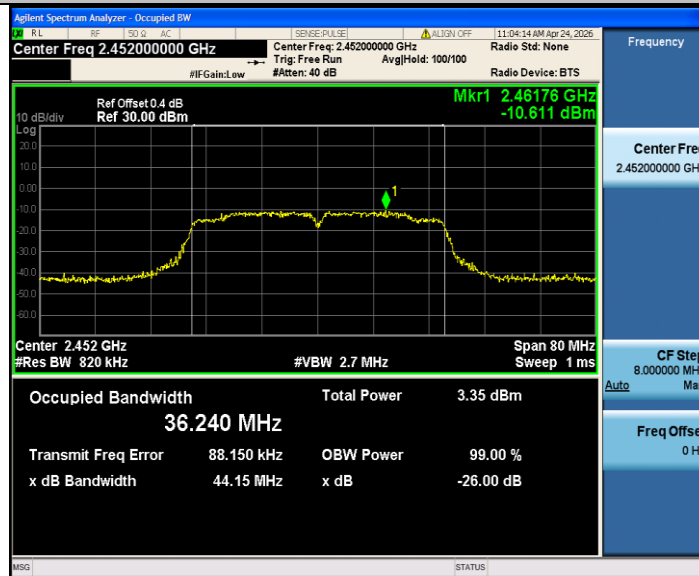
11N40SISO_Ant2_2422



11N40SISO_Ant2_2437



11N40SISO_Ant2_2452



11AX20SISO_Ant2_2412