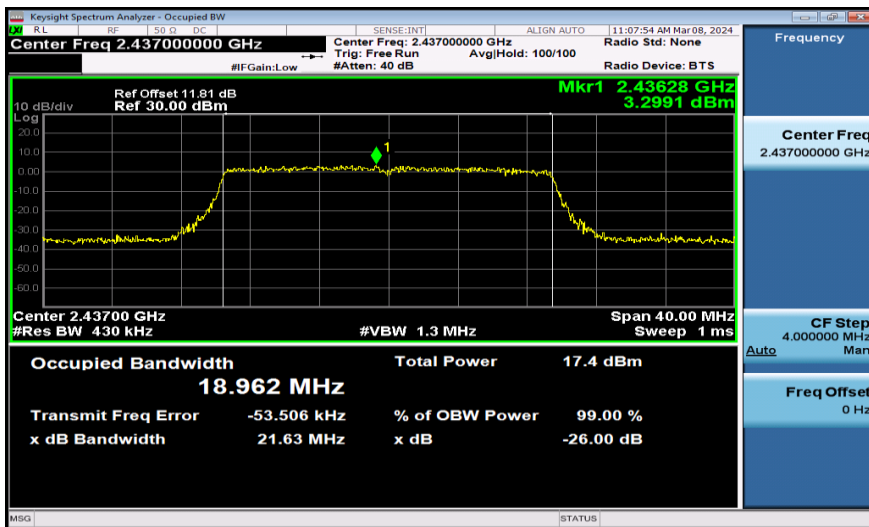
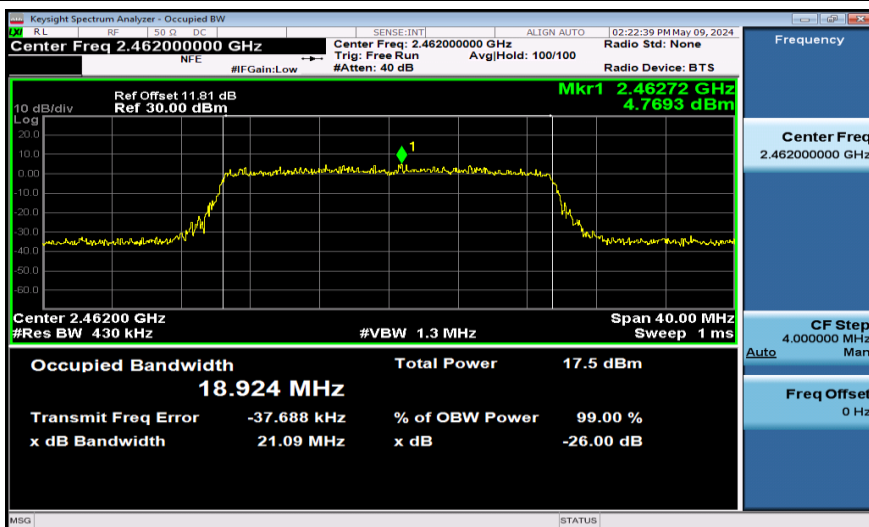


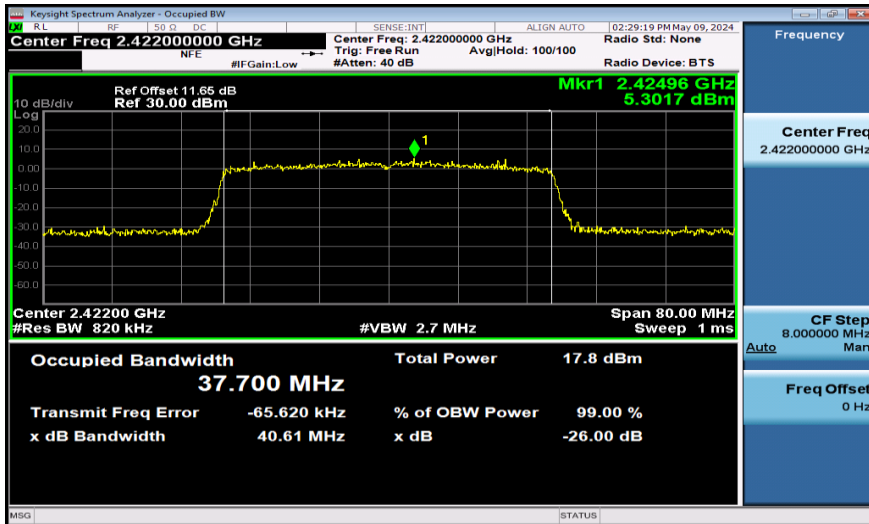
11AX20SISO-Ant1-2412



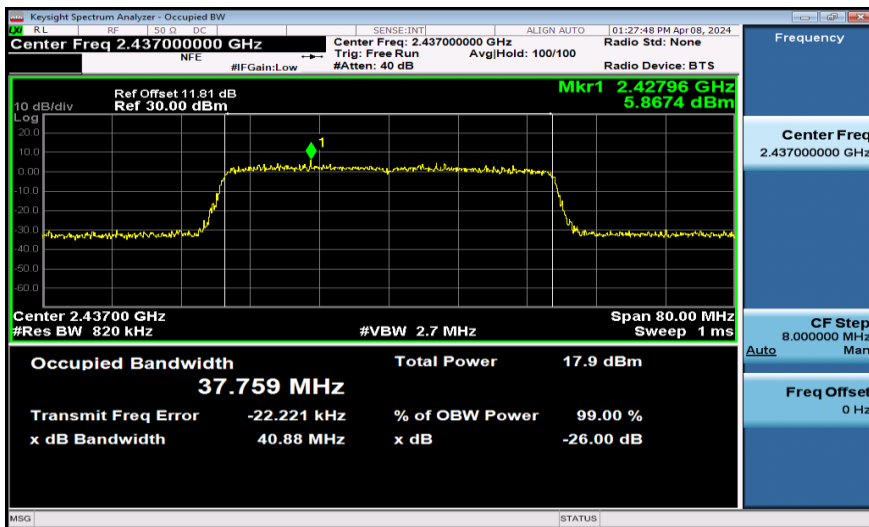
11AX20SISO-Ant1-2437



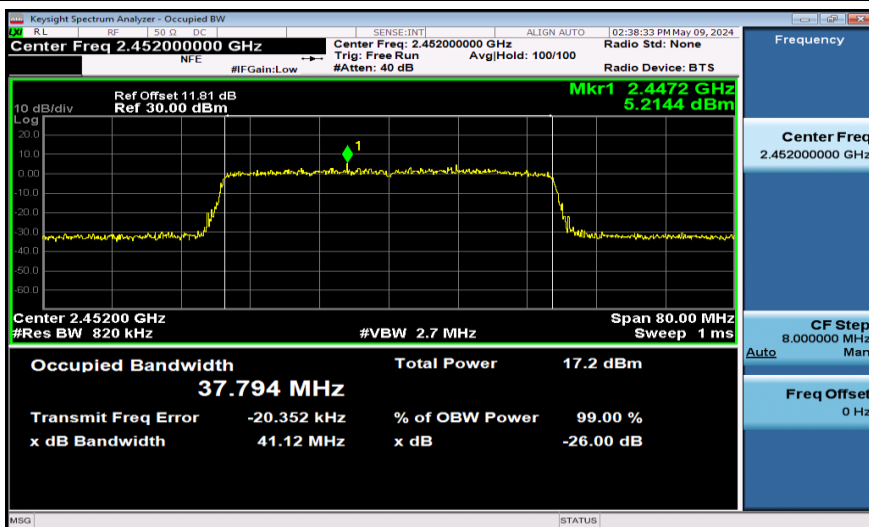
11AX20SISO-Ant1-2462



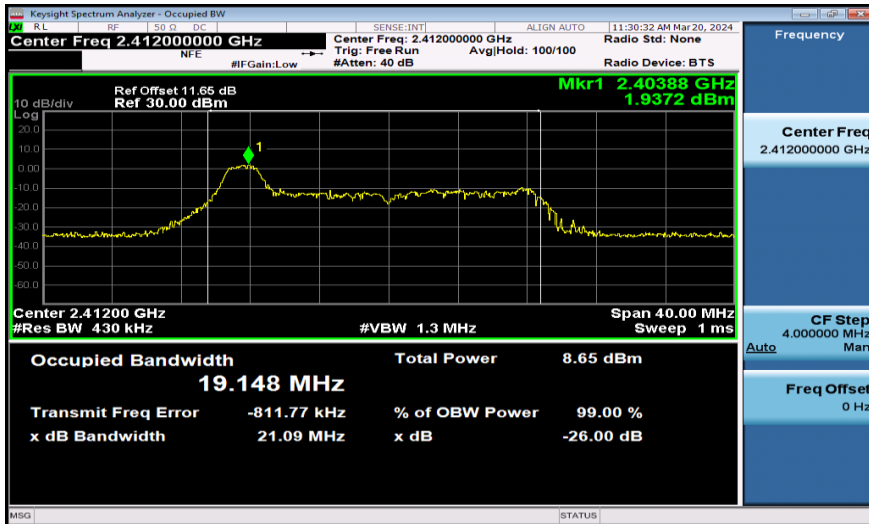
11AX40SISO-Ant1-2422



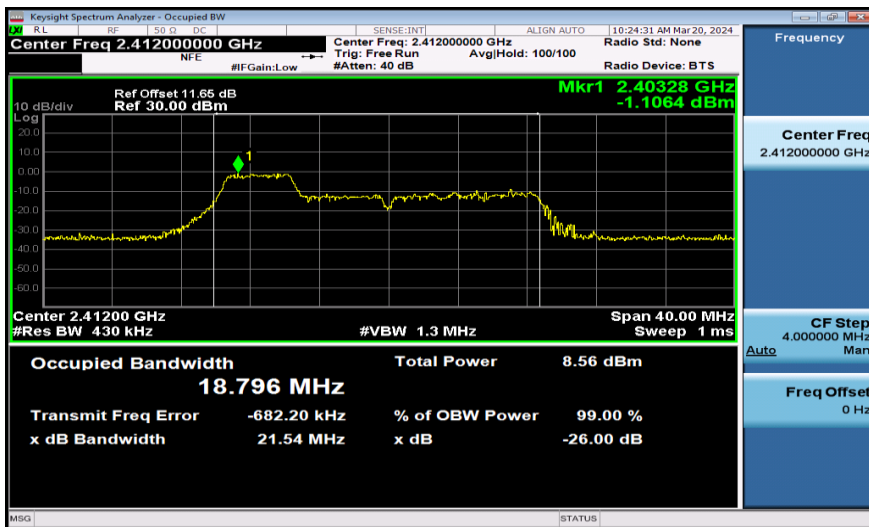
11AX40SISO-Ant1-2437



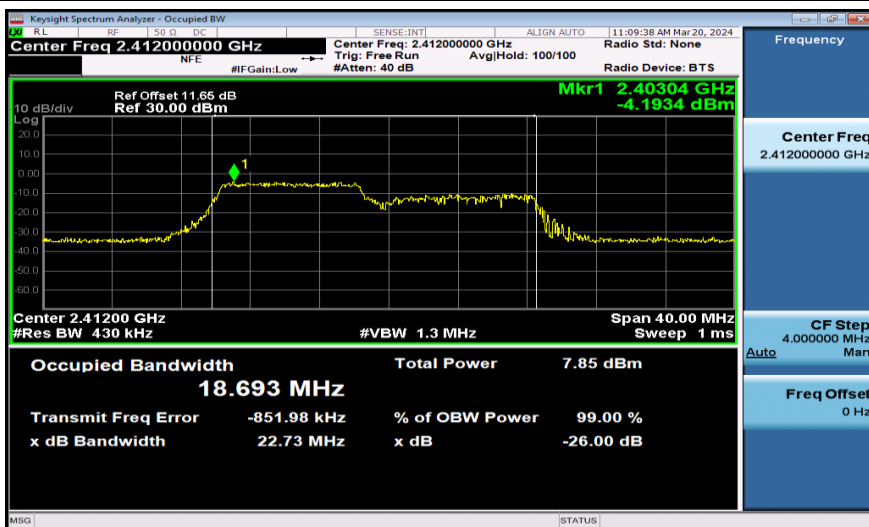
11AX40SISO-Ant1-2452



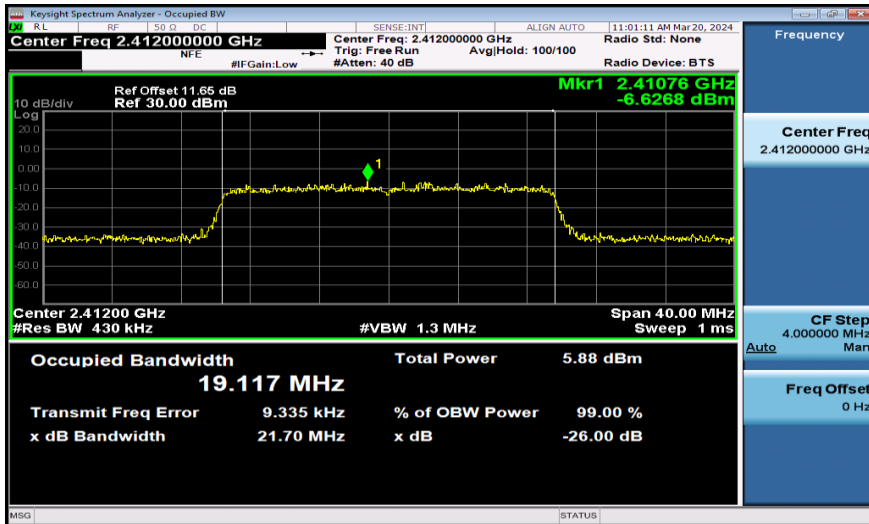
11AX20SISO-Ant1-2412-26Tone



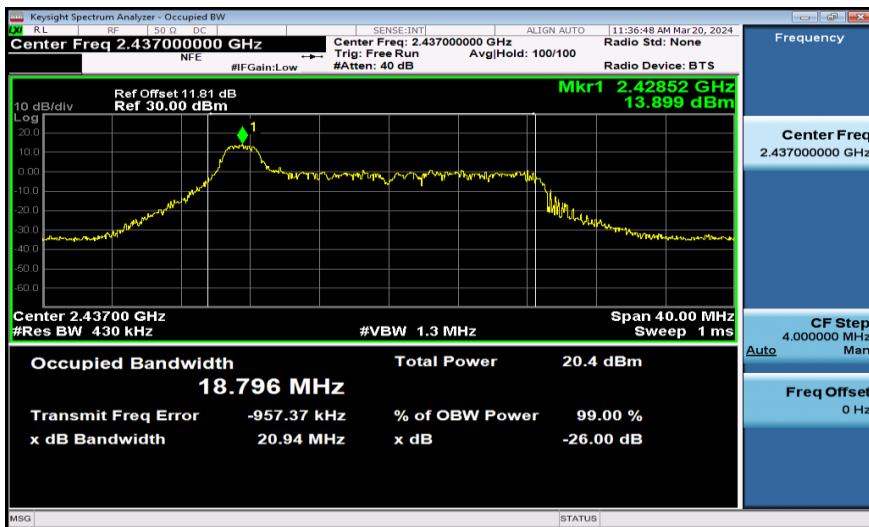
11AX20SISO-Ant1-2412-52Tone



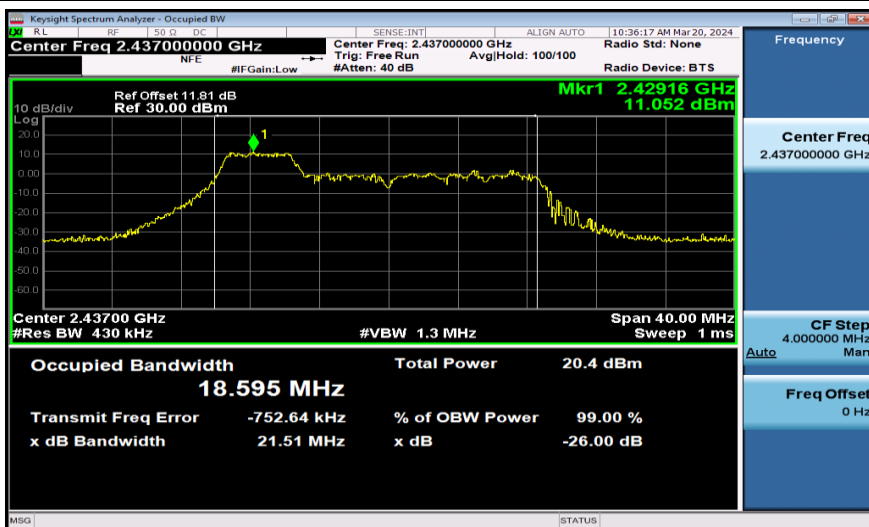
11AX20SISO-Ant1-2412-106Tone



11AX20SISO-Ant1-2412-242Tone



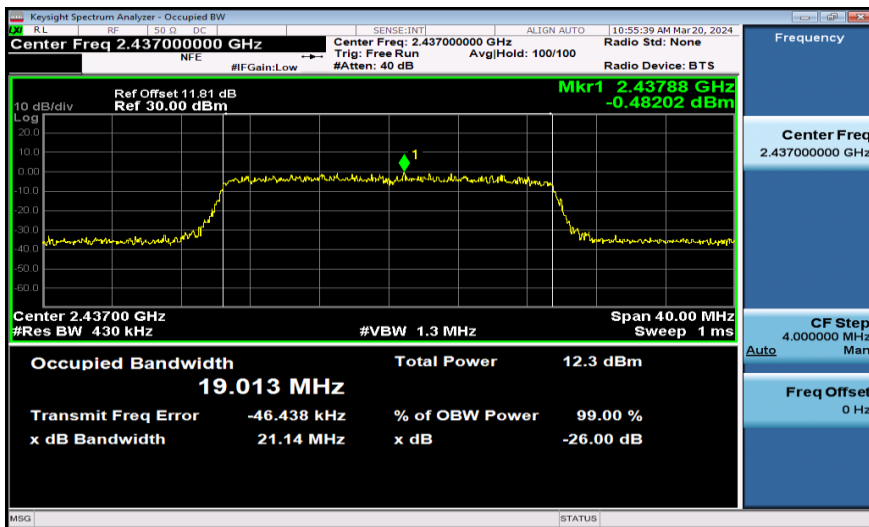
11AX20SISO-Ant1-2437-26Tone



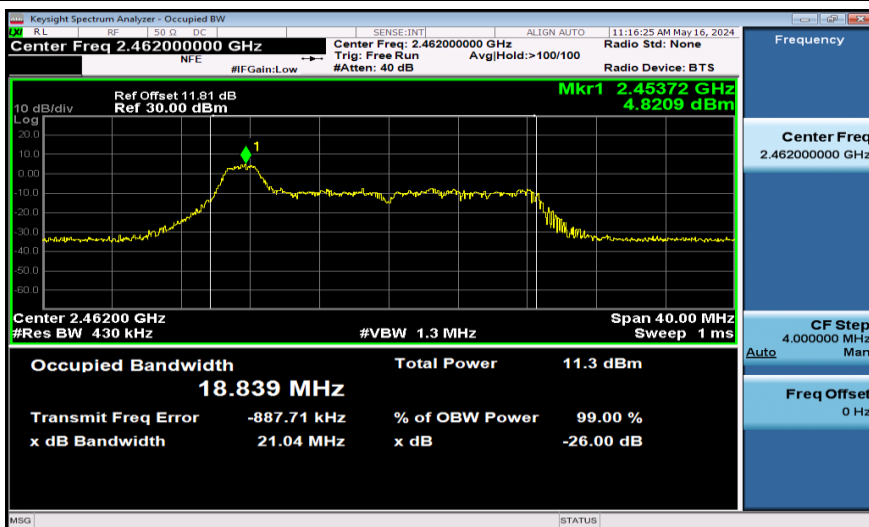
11AX20SISO-Ant1-2437-52Tone



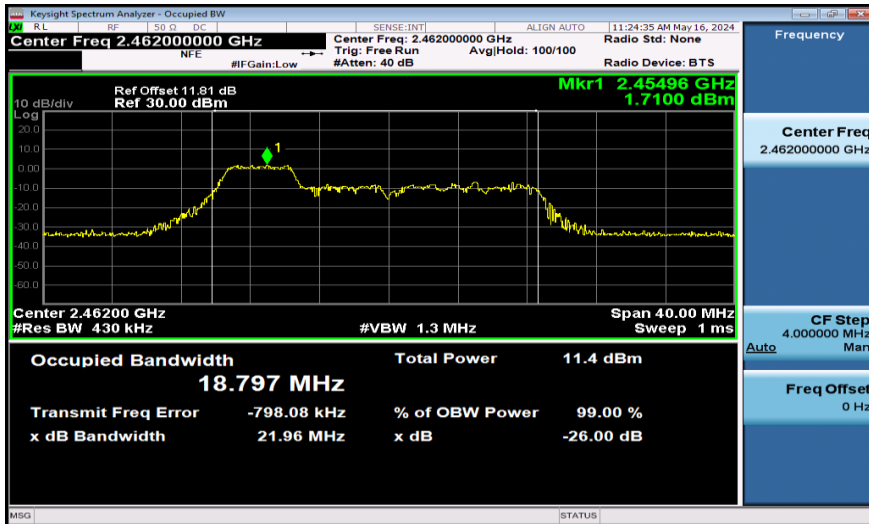
11AX20SISO-Ant1-2437-106Tone



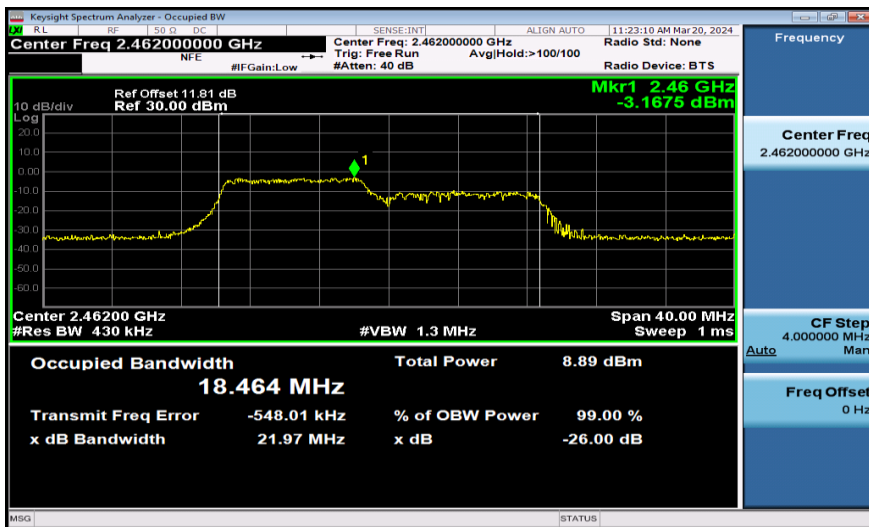
11AX20SISO-Ant1-2437-242Tone



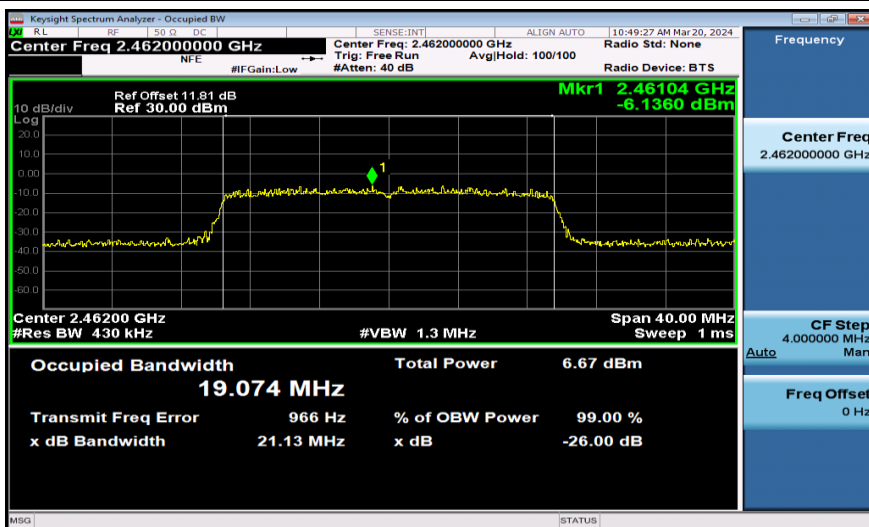
11AX20SISO-Ant1-2462-26Tone



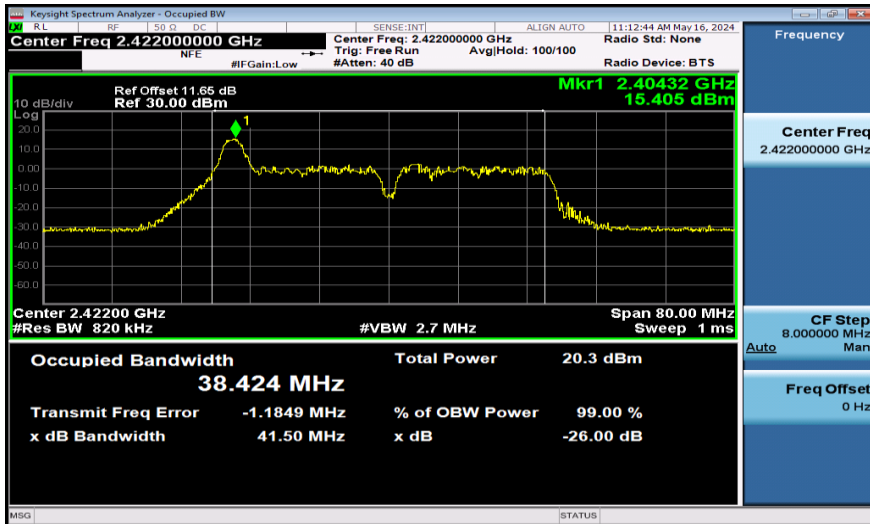
11AX20SISO-Ant1-2462-52Tone



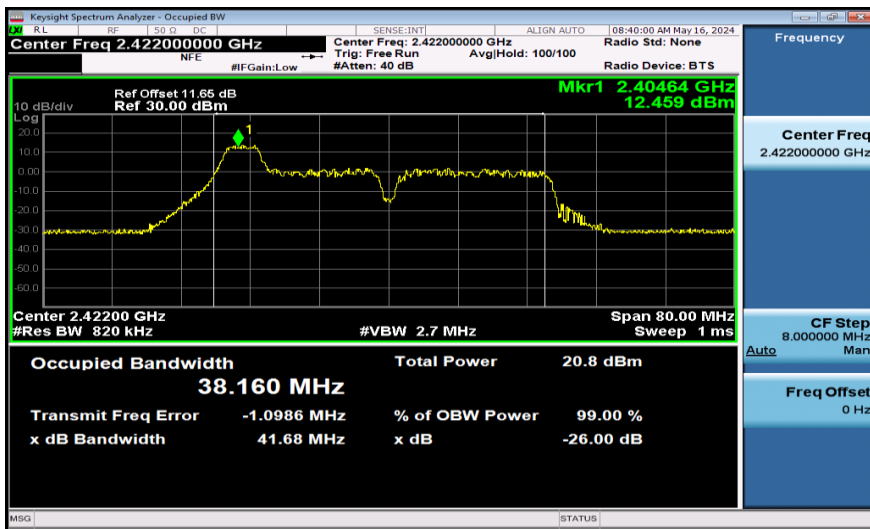
11AX20SISO-Ant1-2462-106Tone



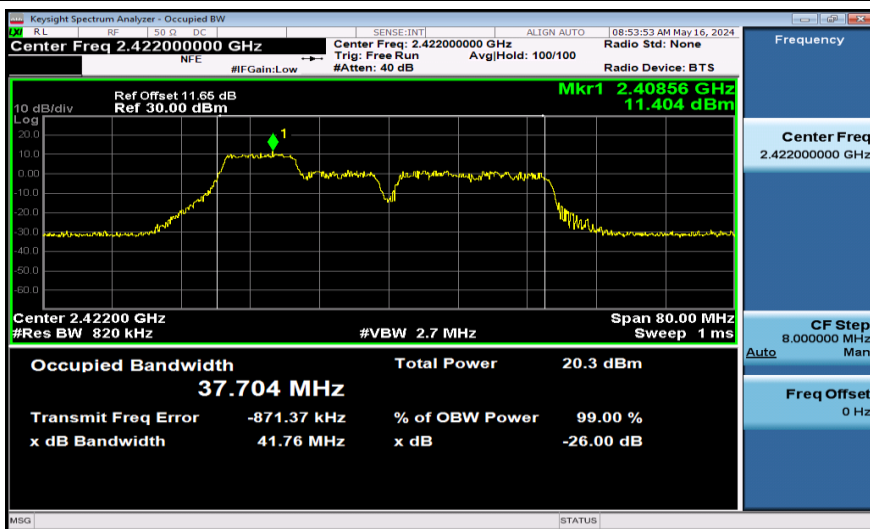
11AX20SISO-Ant1-2462-242Tone



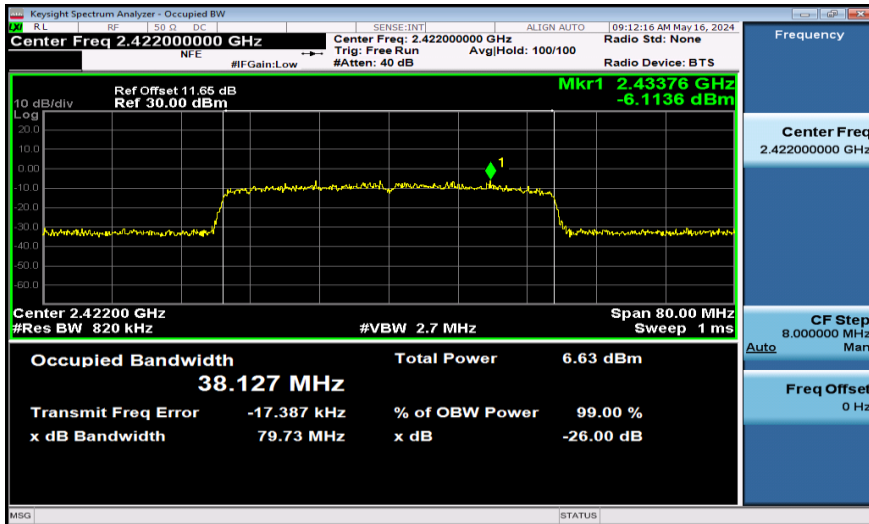
11AX40SISO-Ant1-2422-26Tone



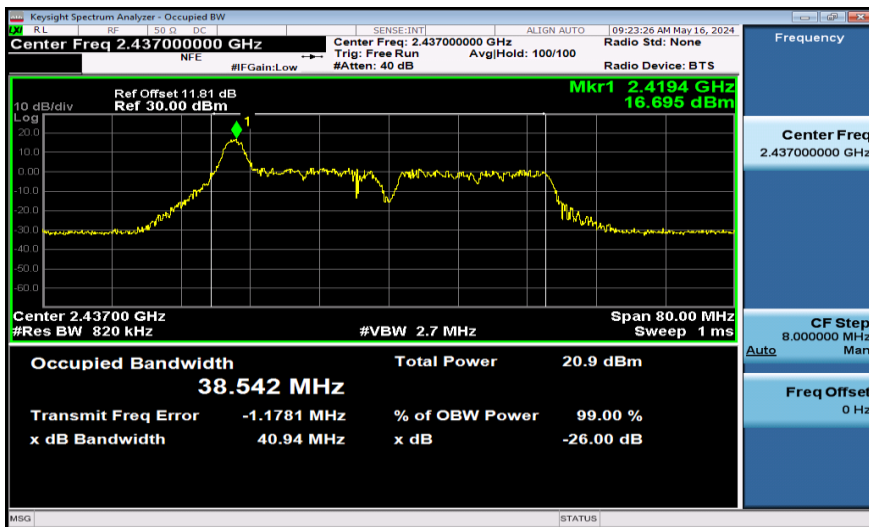
11AX40SISO-Ant1-2422-52Tone



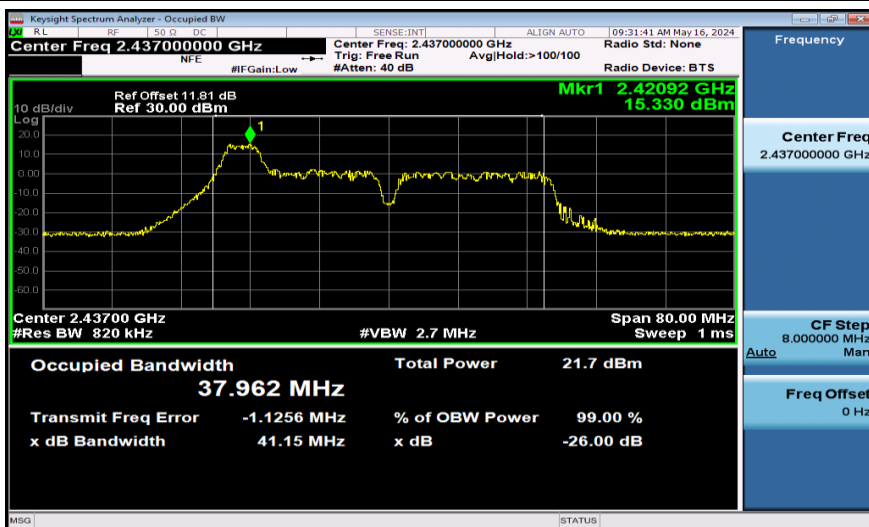
11AX40SISO-Ant1-2422-106Tone



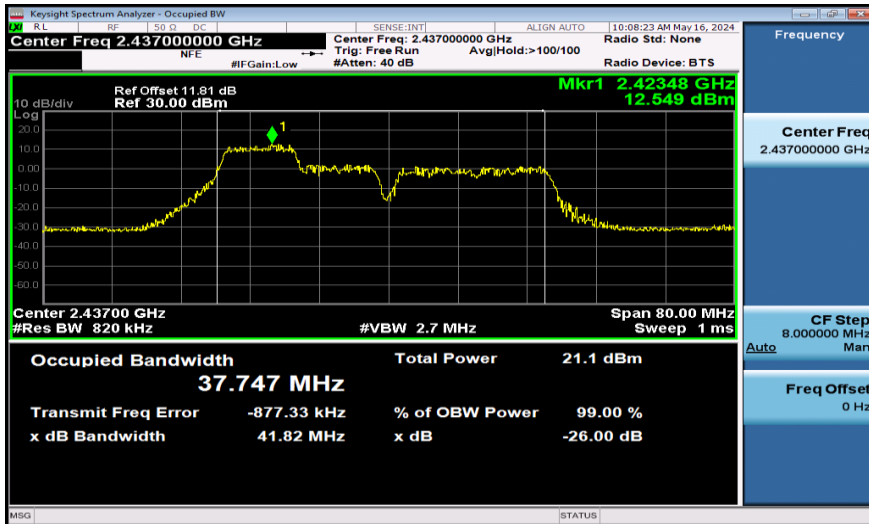
11AX40SISO-Ant1-2422-484Tone



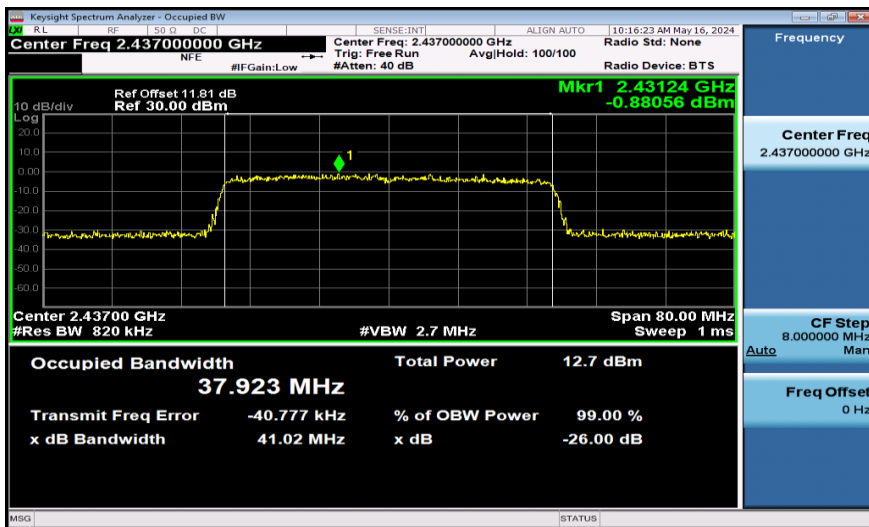
11AX40SISO-Ant1-2437-26Tone



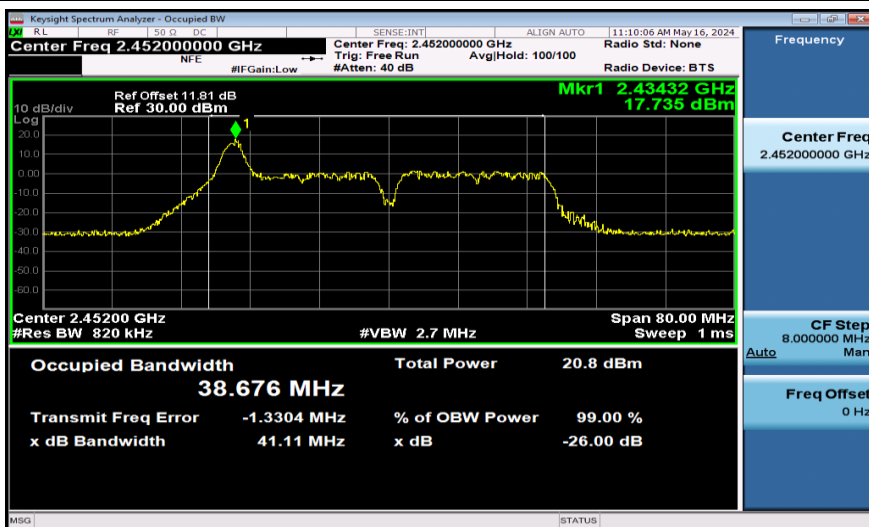
11AX40SISO-Ant1-2437-52Tone



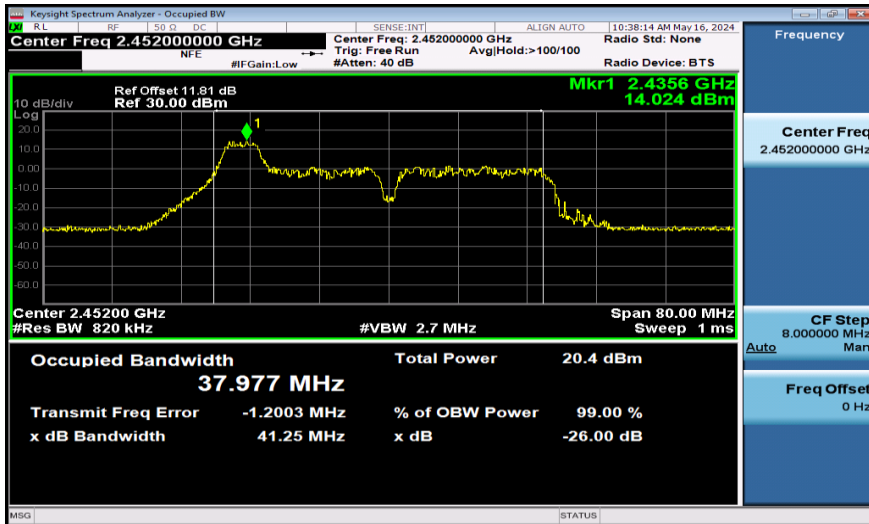
11AX40SISO-Ant1-2437-106Tone



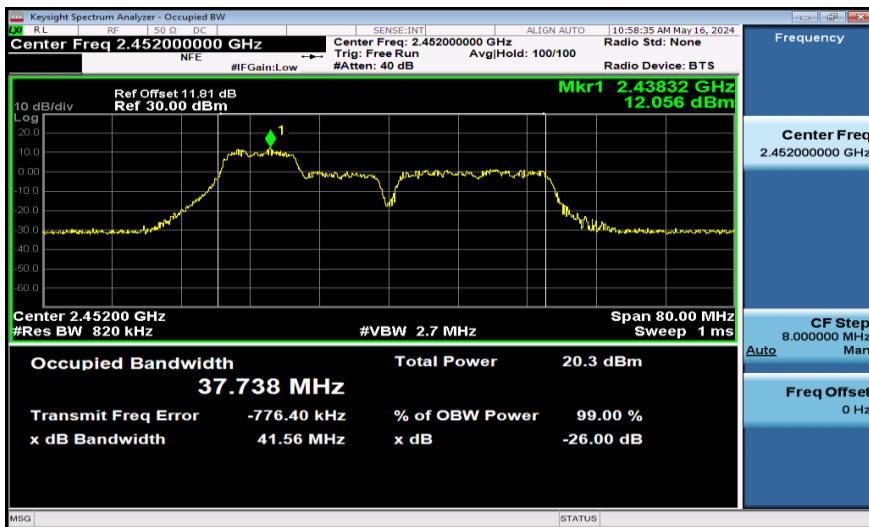
11AX40SISO-Ant1-2437-484Tone



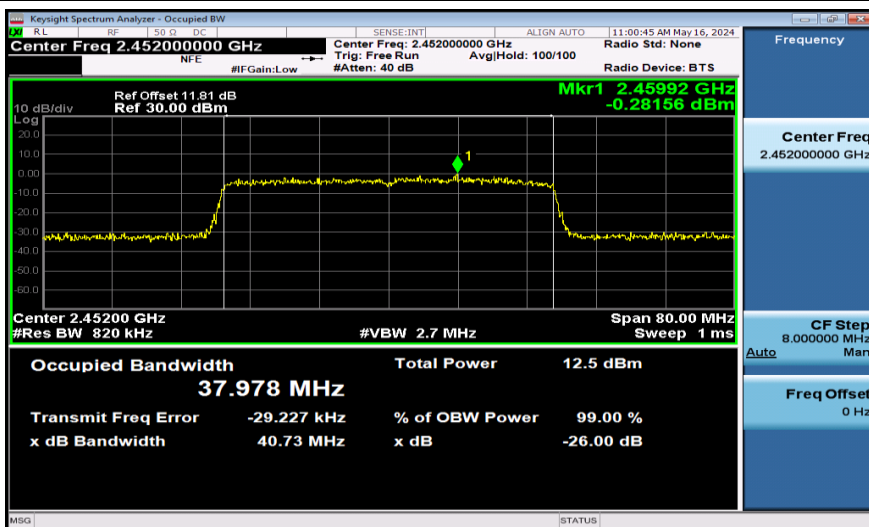
11AX40SISO-Ant1-2452-26Tone



11AX40SISO-Ant1-2452-52Tone



11AX40SISO-Ant1-2452-106Tone



11AX40SISO-Ant1-2452-484Tone

Maximum conducted output power

Full RU Test Result Average

Test Mode	Antenna	Frequency [MHz]	Average power [dBm]	DC Factor [dBm]	Result [dBm]	Limit [dBm]	EIRP [dBm]	EIRP Limit [dBm]	Verdict
11B	Ant1	2412	9.88	0.00	9.88	≤30.00	13.08	≤36.00	PASS
11B	Ant1	2437	10.17	0.00	10.17	≤30.00	13.37	≤36.00	PASS
11B	Ant1	2462	10.65	0.00	10.65	≤30.00	13.85	≤36.00	PASS
11G	Ant1	2412	9.90	0.02	9.92	≤30.00	13.12	≤36.00	PASS
11G	Ant1	2437	10.05	0.04	10.09	≤30.00	13.29	≤36.00	PASS
11G	Ant1	2462	10.35	0.04	10.39	≤30.00	13.59	≤36.00	PASS
11N20SISO	Ant1	2412	9.73	0.00	9.73	≤30.00	12.93	≤36.00	PASS
11N20SISO	Ant1	2437	10.20	0.00	10.20	≤30.00	13.40	≤36.00	PASS
11N20SISO	Ant1	2462	10.18	0.02	10.20	≤30.00	13.40	≤36.00	PASS
11N40SISO	Ant1	2422	10.07	0.00	10.07	≤30.00	13.27	≤36.00	PASS
11N40SISO	Ant1	2437	10.31	0.00	10.31	≤30.00	13.51	≤36.00	PASS
11N40SISO	Ant1	2452	9.64	0.02	9.66	≤30.00	12.86	≤36.00	PASS
11AC20SISO	Ant1	2412	9.84	0.00	9.84	≤30.00	13.04	≤36.00	PASS
11AC20SISO	Ant1	2437	9.86	0.02	9.88	≤30.00	13.08	≤36.00	PASS
11AC20SISO	Ant1	2462	10.11	0.01	10.12	≤30.00	13.32	≤36.00	PASS
11AC40SISO	Ant1	2422	10.13	0.01	10.14	≤30.00	13.34	≤36.00	PASS
11AC40SISO	Ant1	2437	10.30	0.00	10.30	≤30.00	13.50	≤36.00	PASS
11AC40SISO	Ant1	2452	9.56	0.02	9.58	≤30.00	12.78	≤36.00	PASS
11AX20SISO	Ant1	2412	9.84	0.00	9.84	≤30.00	13.04	≤36.00	PASS
11AX20SISO	Ant1	2437	10.05	0.02	10.07	≤30.00	13.27	≤36.00	PASS
11AX20SISO	Ant1	2462	10.16	0.00	10.16	≤30.00	13.36	≤36.00	PASS
11AX40SISO	Ant1	2422	9.97	0.02	9.99	≤30.00	13.19	≤36.00	PASS
11AX40SISO	Ant1	2437	10.09	0.02	10.11	≤30.00	13.31	≤36.00	PASS
11AX40SISO	Ant1	2452	9.52	0.02	9.54	≤30.00	12.74	≤36.00	PASS

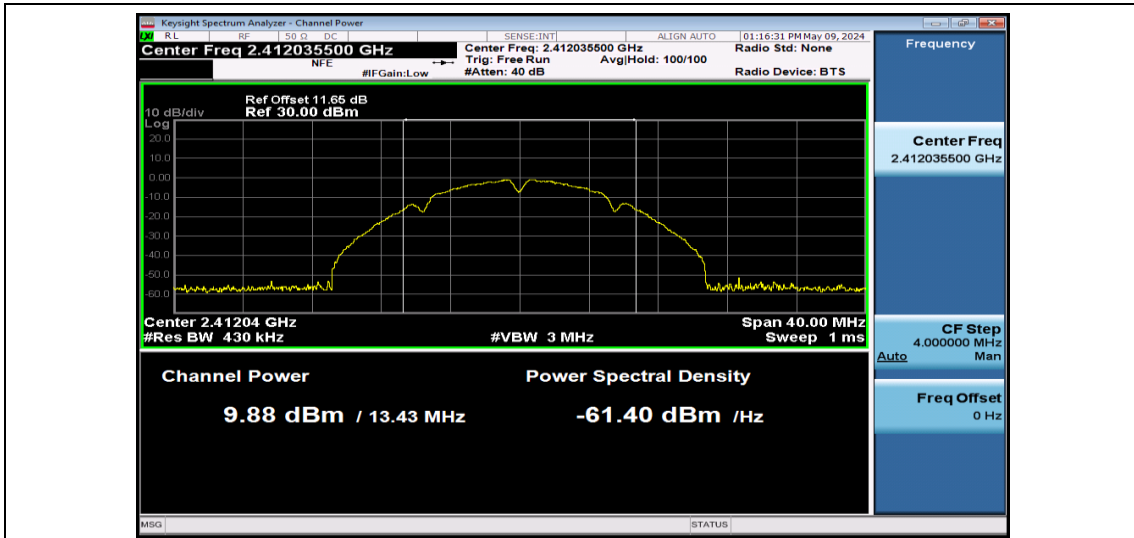
Partial RU Test Result Average

Test Mode	Antenna	Frequency [MHz]	Ru Size	Average power [dBm]	DC Factor [dBm]	Result [dBm]	Limit [dBm]	EIRP [dBm]	EIRP Limit [dBm]	Verdict
11AX20SISO	Ant1	2412	26Tone	-1.80	0.02	-1.78	≤30.00	1.42	≤36.00	PASS
11AX20SISO	Ant1	2412	52Tone	-1.70	0.02	-1.68	≤30.00	1.52	≤36.00	PASS
11AX20SISO	Ant1	2412	106Tone	-1.74	0.02	-1.72	≤30.00	1.48	≤36.00	PASS
11AX20SISO	Ant1	2412	242Tone	-1.58	0.02	-1.56	≤30.00	1.64	≤36.00	PASS
11AX20SISO	Ant1	2437	26Tone	10.71	0.02	10.73	≤30.00	13.93	≤36.00	PASS

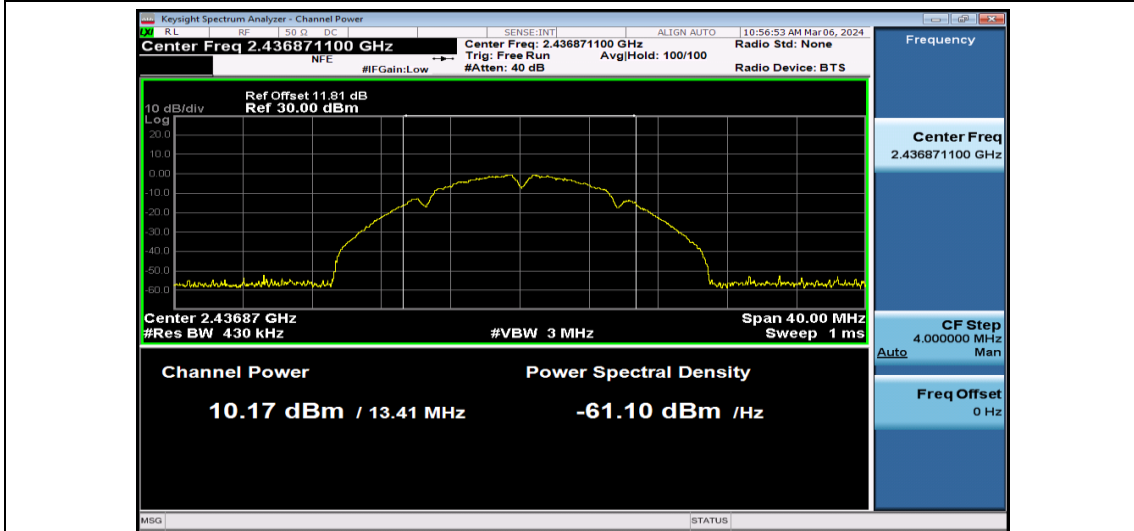
TEST REPORT

11AX20SISO	Ant1	2437	52Tone	10.48	0.03	10.51	≤30.00	13.71	≤36.00	PASS
11AX20SISO	Ant1	2437	106Tone	10.49	0.02	10.51	≤30.00	13.71	≤36.00	PASS
11AX20SISO	Ant1	2437	242Tone	4.82	0.02	4.84	≤30.00	8.04	≤36.00	PASS
11AX20SISO	Ant1	2462	26Tone	1.05	0.01	1.06	≤30.00	4.26	≤36.00	PASS
11AX20SISO	Ant1	2462	52Tone	1.10	0.02	1.12	≤30.00	4.32	≤36.00	PASS
11AX20SISO	Ant1	2462	106Tone	-0.86	0.03	-0.83	≤30.00	2.37	≤36.00	PASS
11AX20SISO	Ant1	2462	242Tone	-0.80	0.00	-0.80	≤30.00	2.40	≤36.00	PASS
11AX40SISO	Ant1	2422	26Tone	9.87	0.02	9.89	≤30.00	13.09	≤36.00	PASS
11AX40SISO	Ant1	2422	52Tone	9.66	0.02	9.68	≤30.00	12.88	≤36.00	PASS
11AX40SISO	Ant1	2422	106Tone	9.96	0.02	9.98	≤30.00	13.18	≤36.00	PASS
11AX40SISO	Ant1	2422	484Tone	-1.16	0.00	-1.16	≤30.00	2.04	≤36.00	PASS
11AX40SISO	Ant1	2437	26Tone	10.58	0.03	10.61	≤30.00	13.81	≤36.00	PASS
11AX40SISO	Ant1	2437	52Tone	10.68	0.03	10.71	≤30.00	13.91	≤36.00	PASS
11AX40SISO	Ant1	2437	106Tone	11.00	0.02	11.02	≤30.00	14.22	≤36.00	PASS
11AX40SISO	Ant1	2437	484Tone	4.99	0.00	4.99	≤30.00	8.19	≤36.00	PASS
11AX40SISO	Ant1	2452	26Tone	9.89	0.02	9.91	≤30.00	13.11	≤36.00	PASS
11AX40SISO	Ant1	2452	52Tone	9.69	0.02	9.71	≤30.00	12.91	≤36.00	PASS
11AX40SISO	Ant1	2452	106Tone	9.68	0.02	9.70	≤30.00	12.90	≤36.00	PASS
11AX40SISO	Ant1	2452	484Tone	4.67	0.00	4.67	≤30.00	7.87	≤36.00	PASS

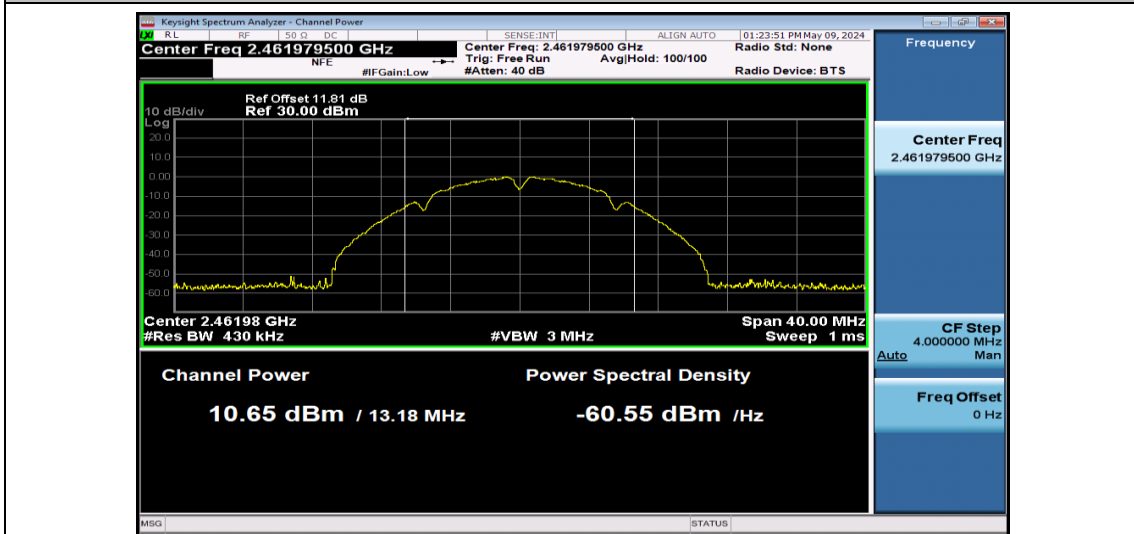
Test Graphs Average



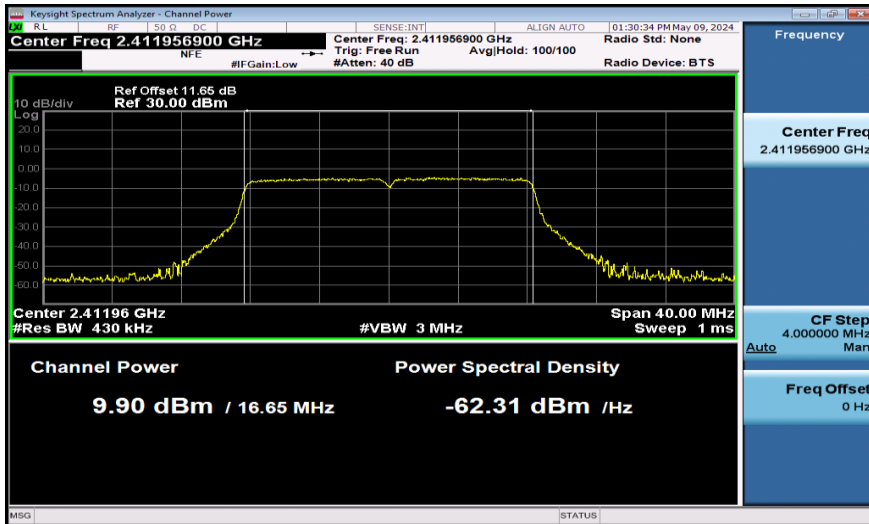
11B-Ant1-2412-PASS



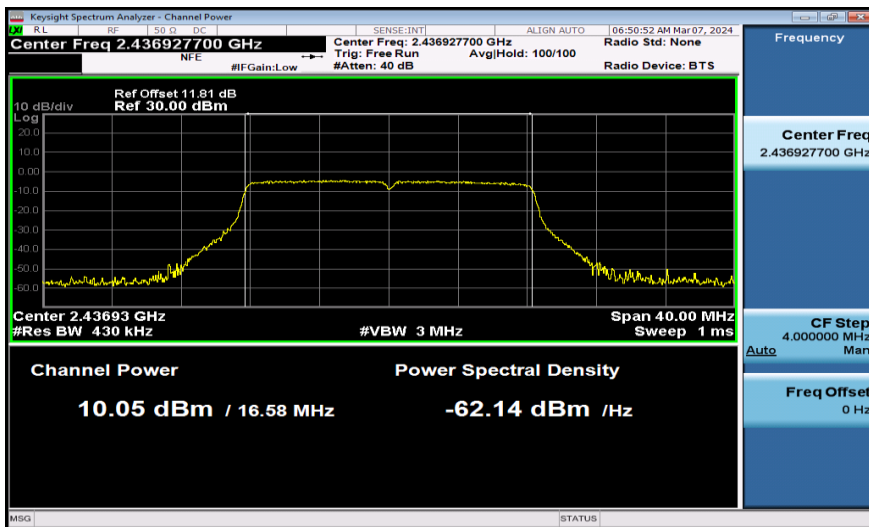
11B-Ant1-2437-PASS



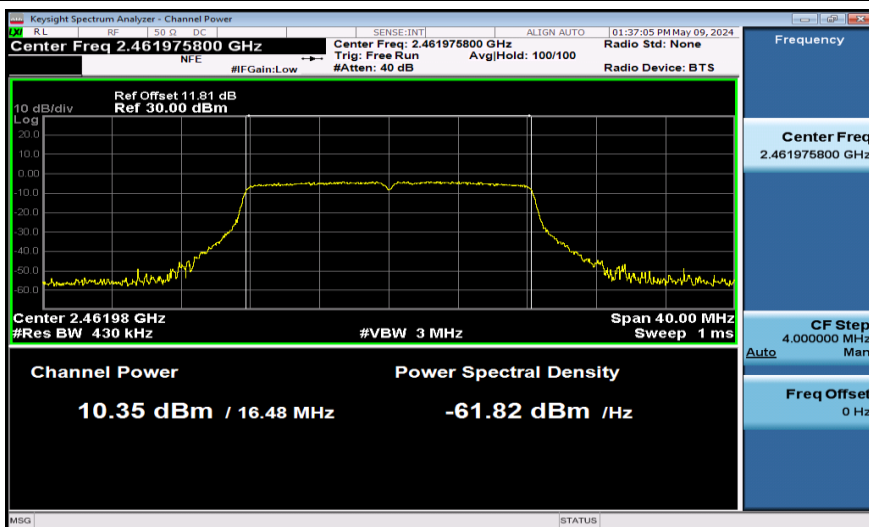
11B-Ant1-2462-PASS



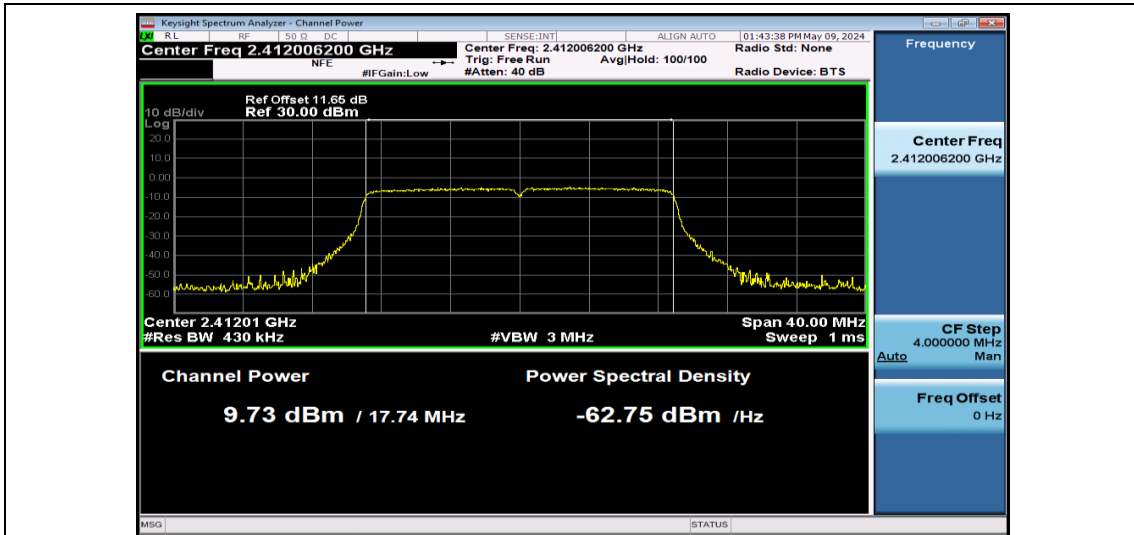
11G-Ant1-2412-PASS



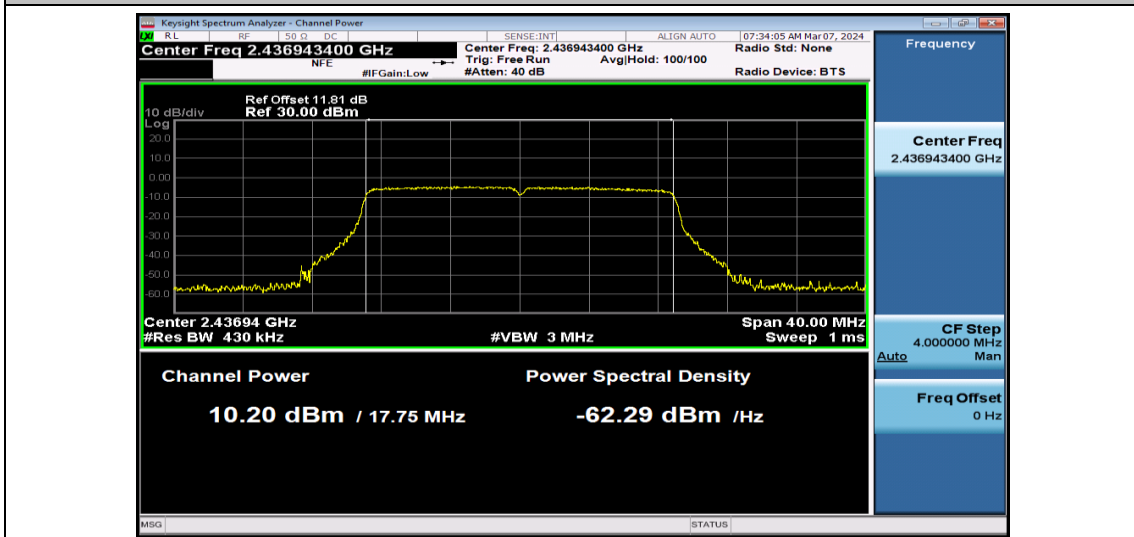
11G-Ant1-2437-PASS



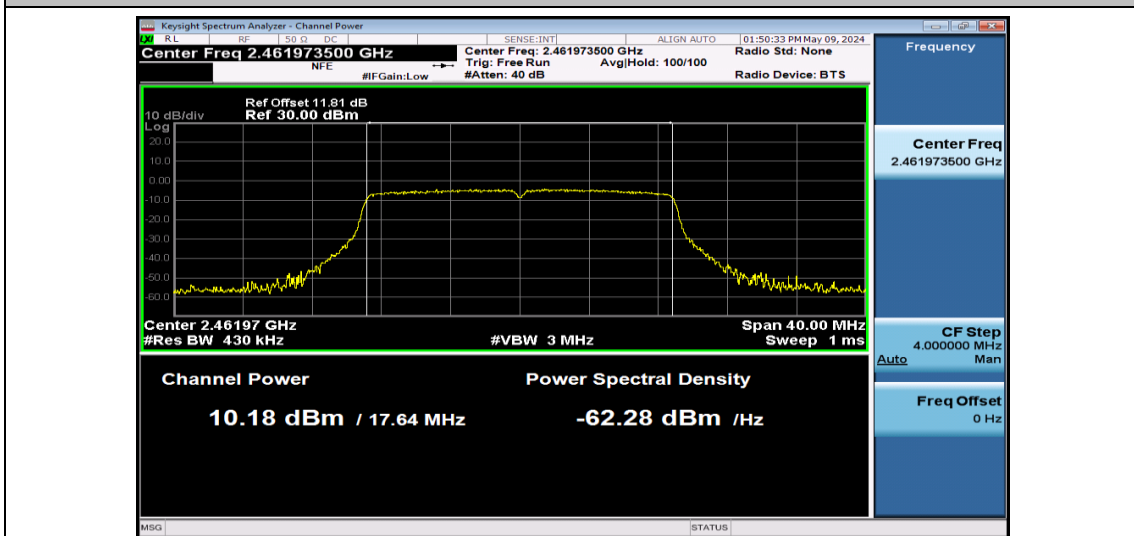
11G-Ant1-2462-PASS



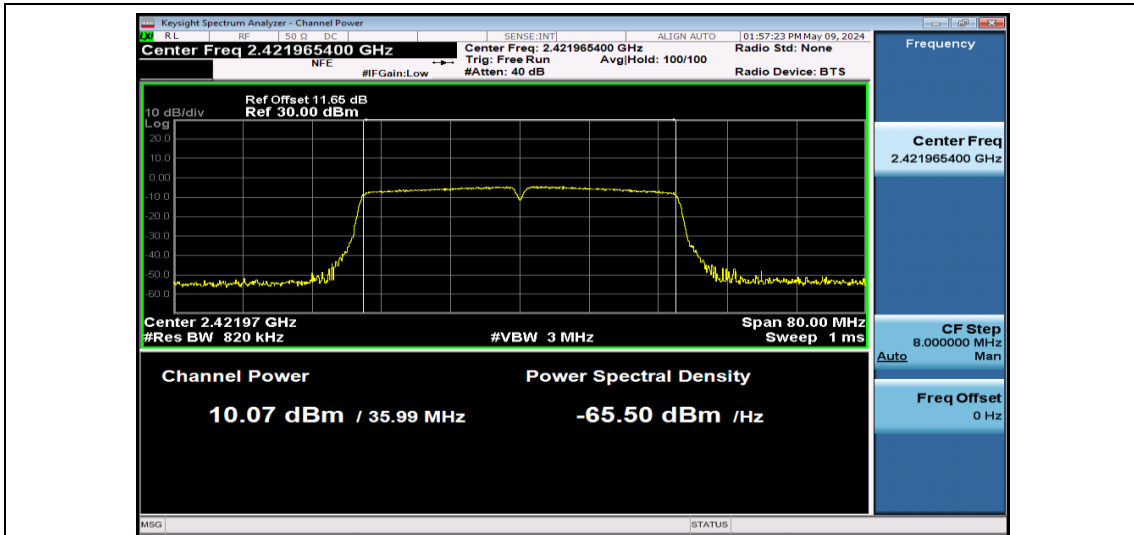
11N20SISO-Ant1-2412-PASS



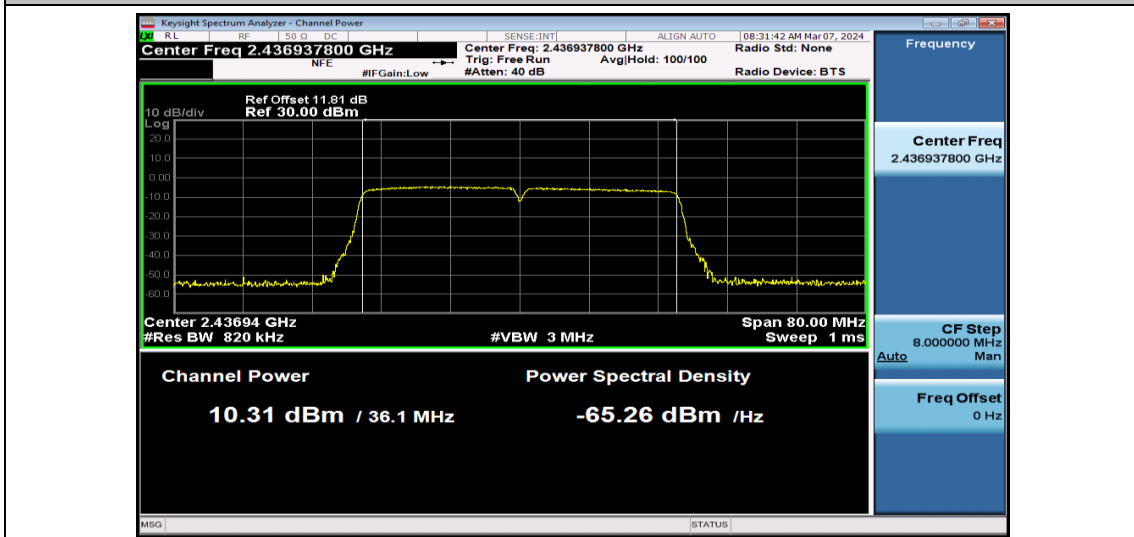
11N20SISO-Ant1-2437-PASS



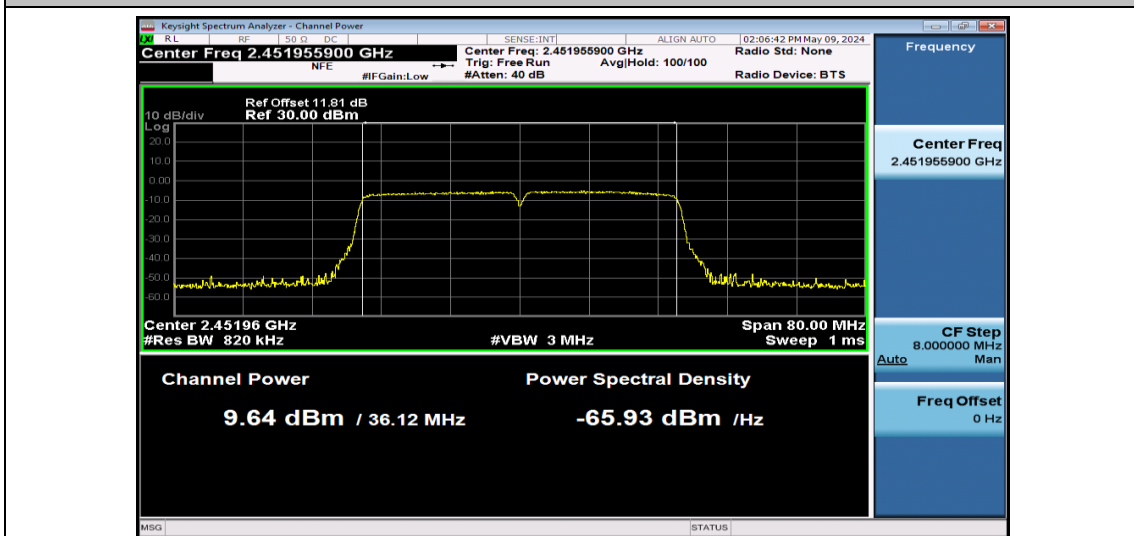
11N20SISO-Ant1-2462-PASS



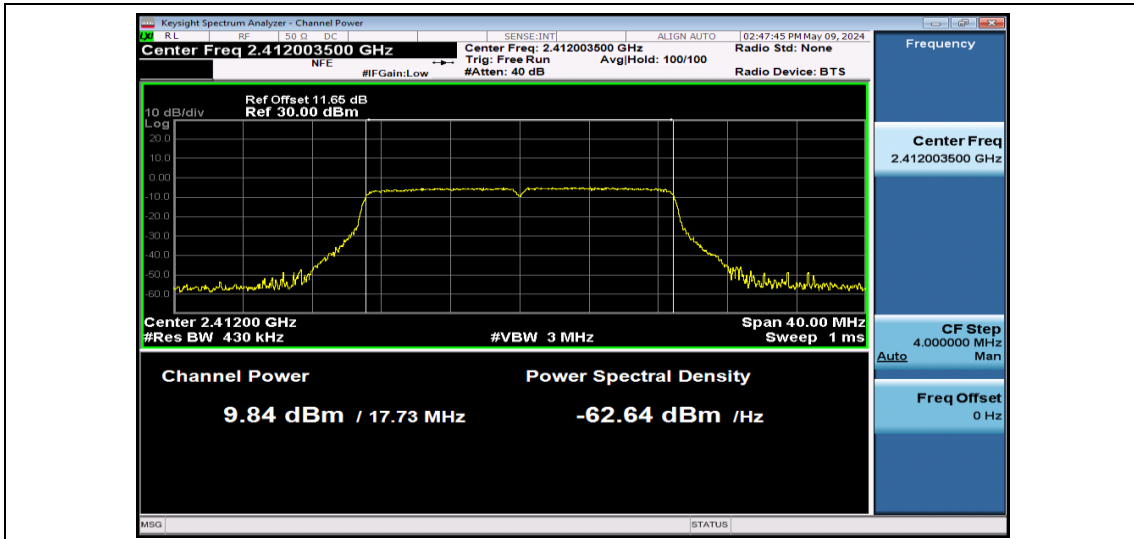
11N40SISO-Ant1-2422-PASS



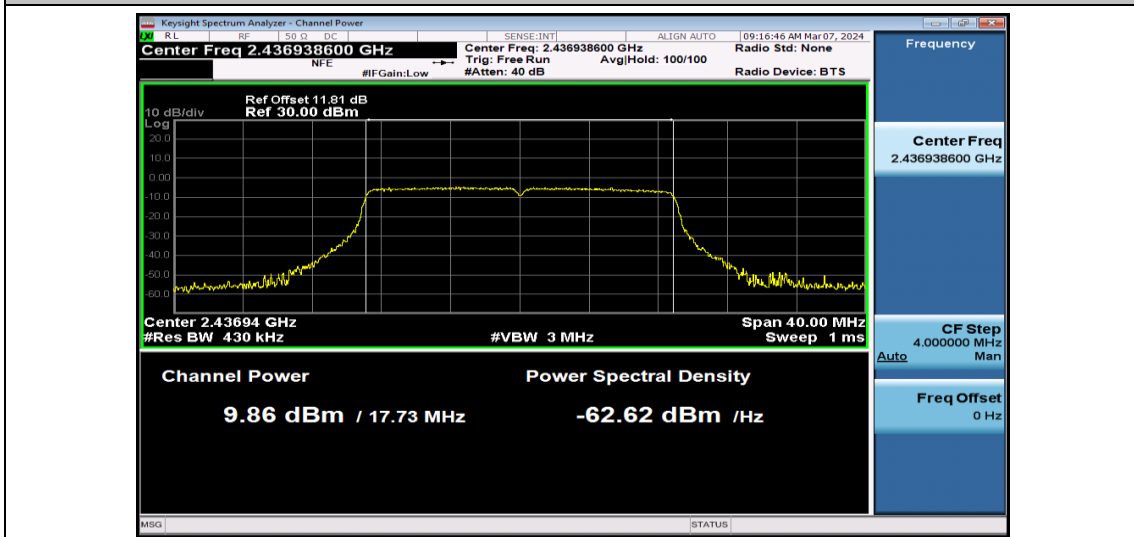
11N40SISO-Ant1-2437-PASS



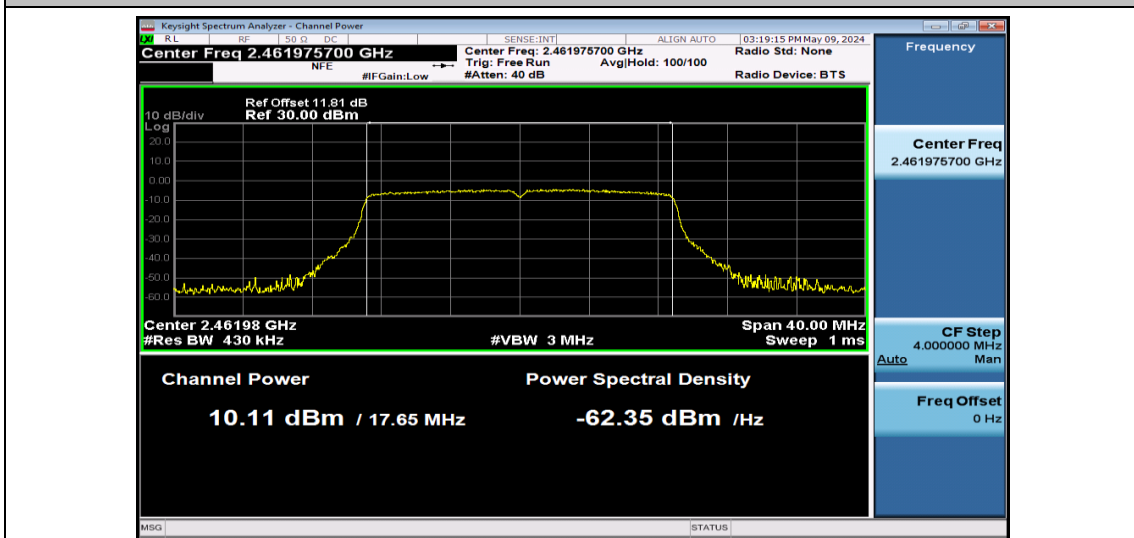
11N40SISO-Ant1-2452-PASS



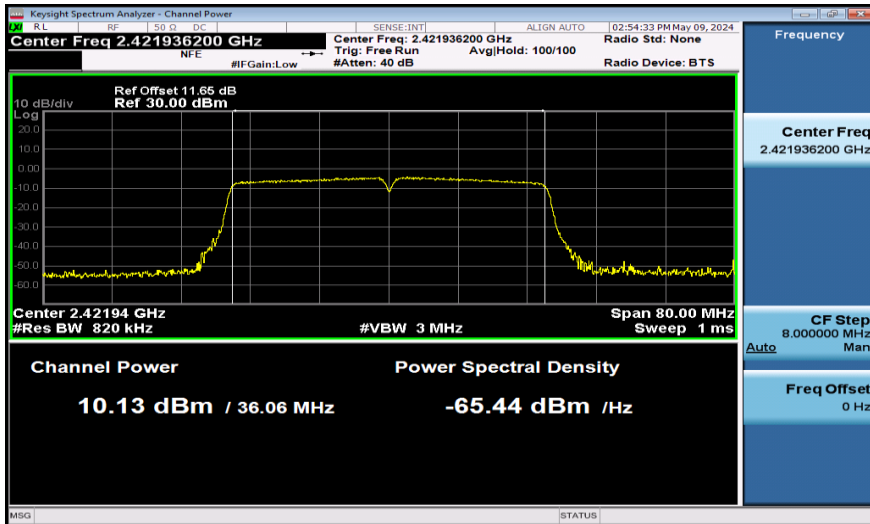
11AC20SISO-Ant1-2412-PASS



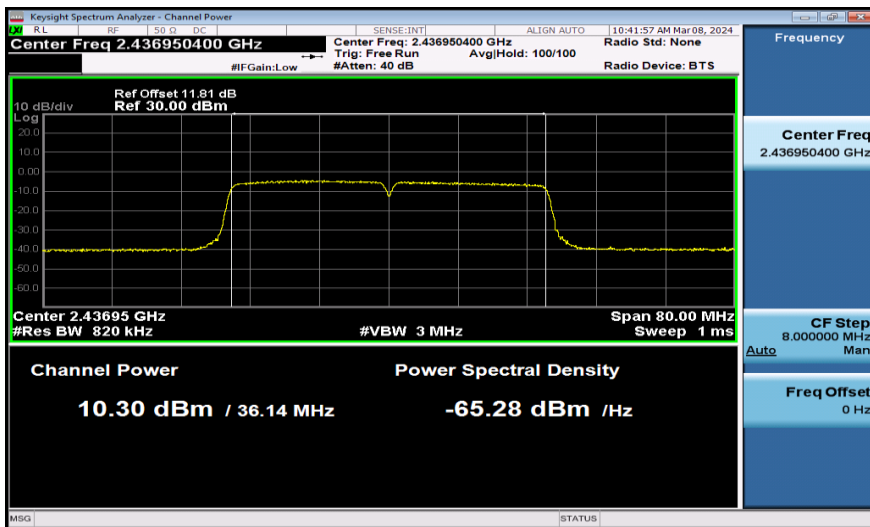
11AC20SISO-Ant1-2437-PASS



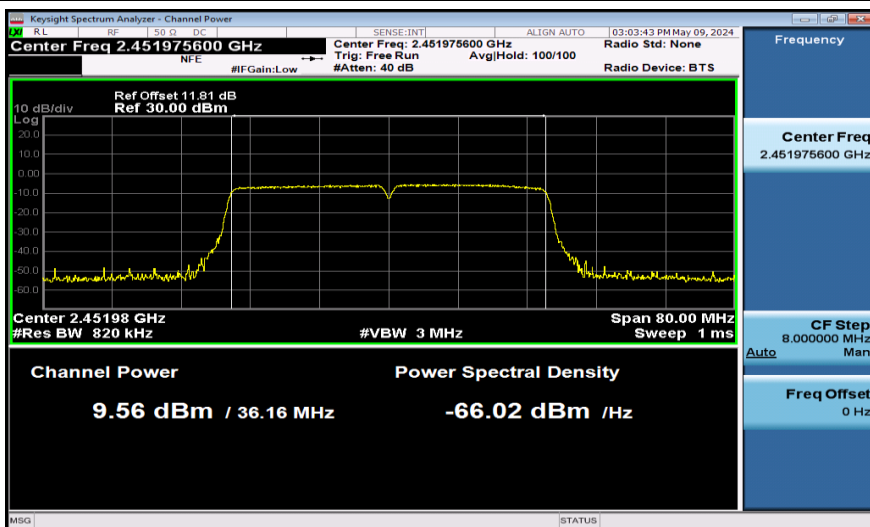
11AC20SISO-Ant1-2462-PASS



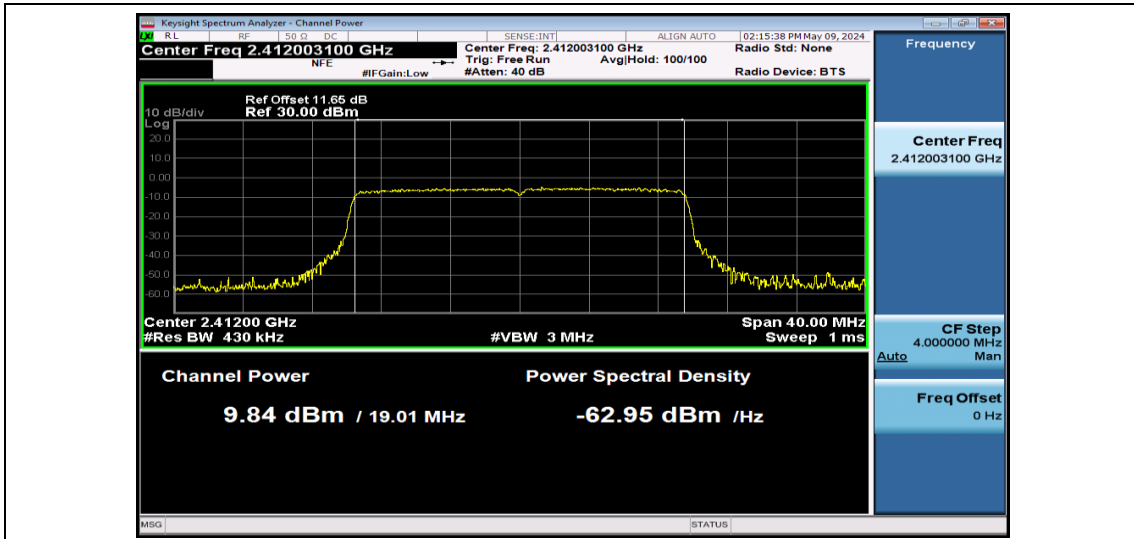
11AC40SISO-Ant1-2422-PASS



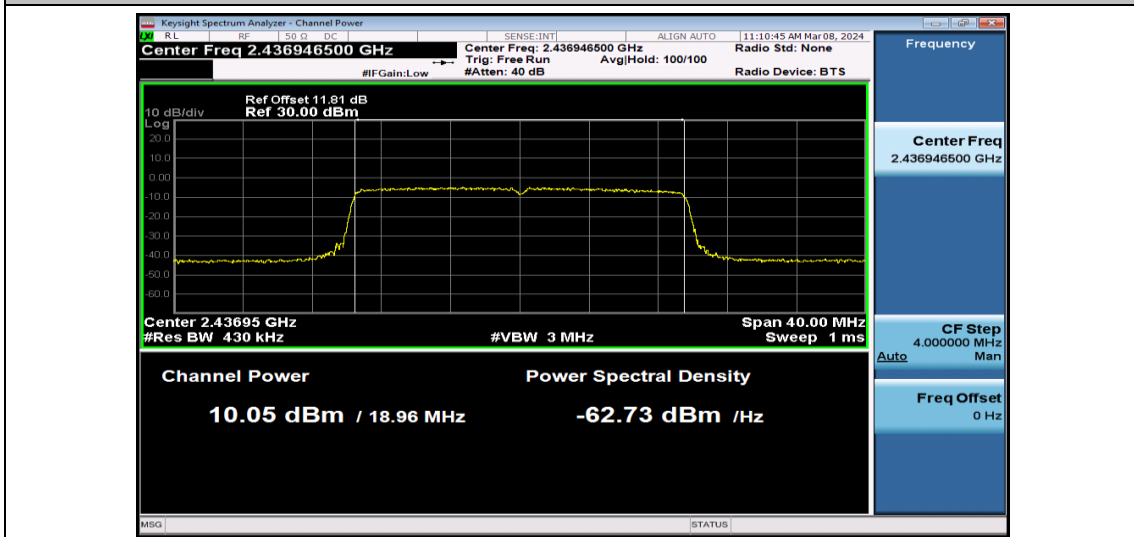
11AC40SISO-Ant1-2437-PASS



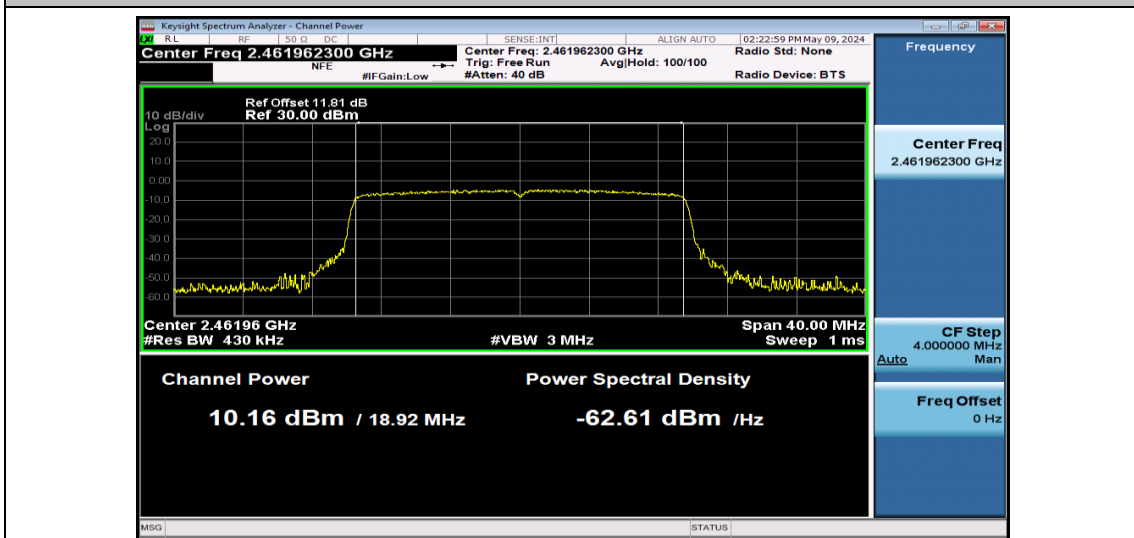
11AC40SISO-Ant1-2452-PASS



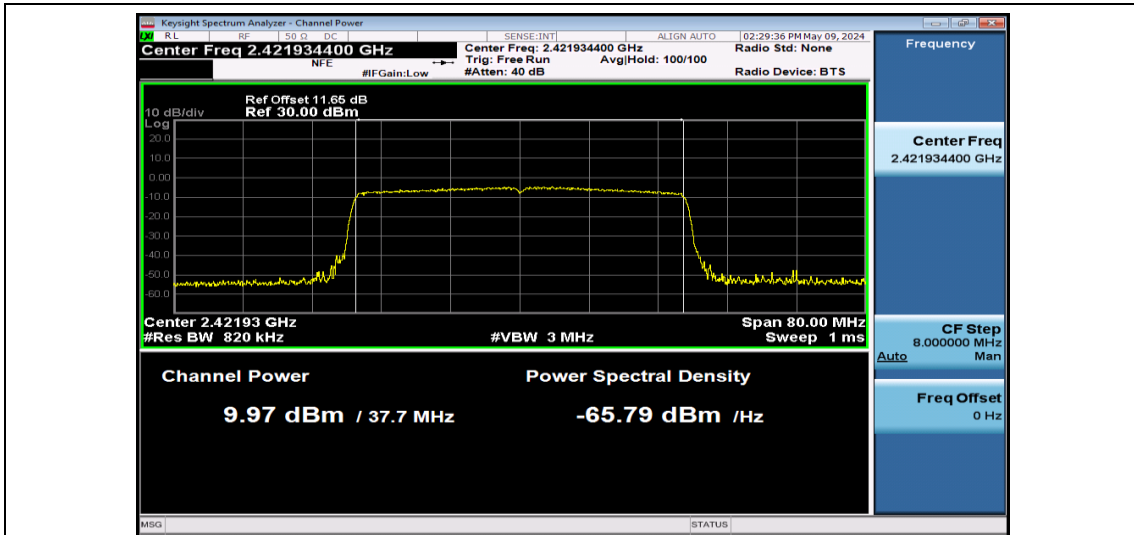
11AX20SISO-Ant1-2412-PASS



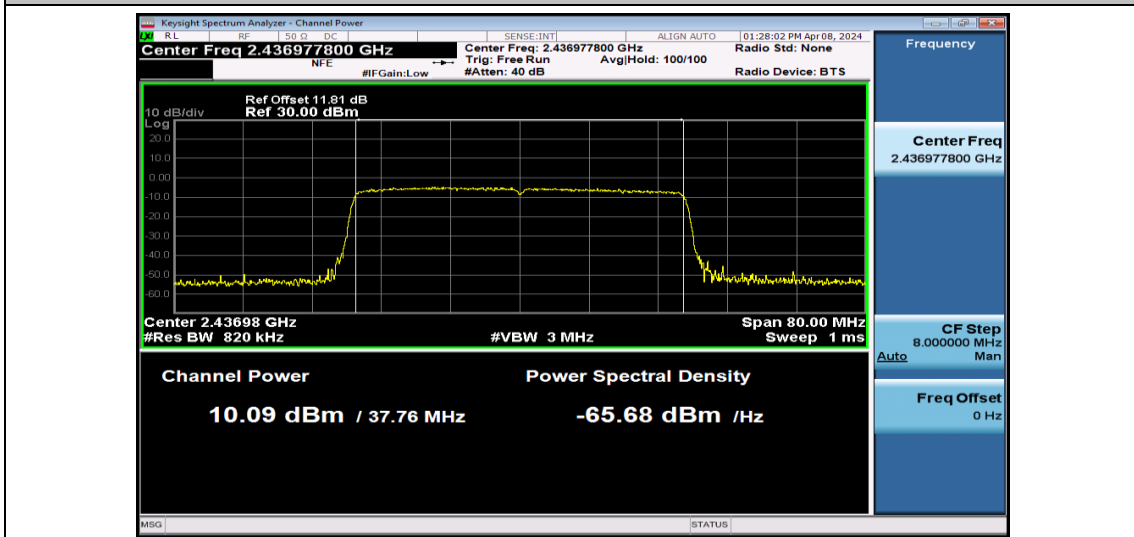
11AX20SISO-Ant1-2437-PASS



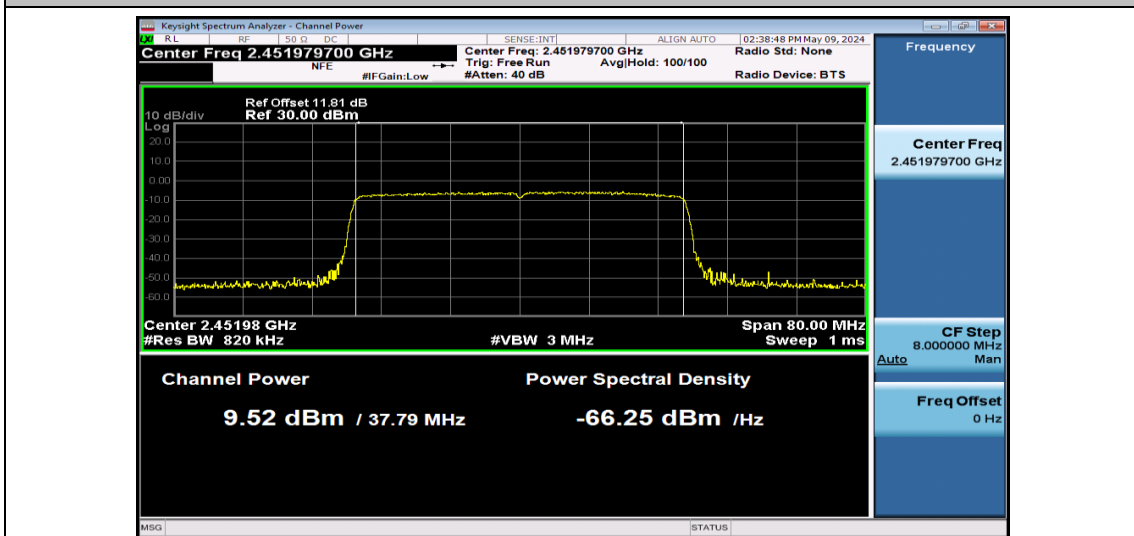
11AX20SISO-Ant1-2462-PASS



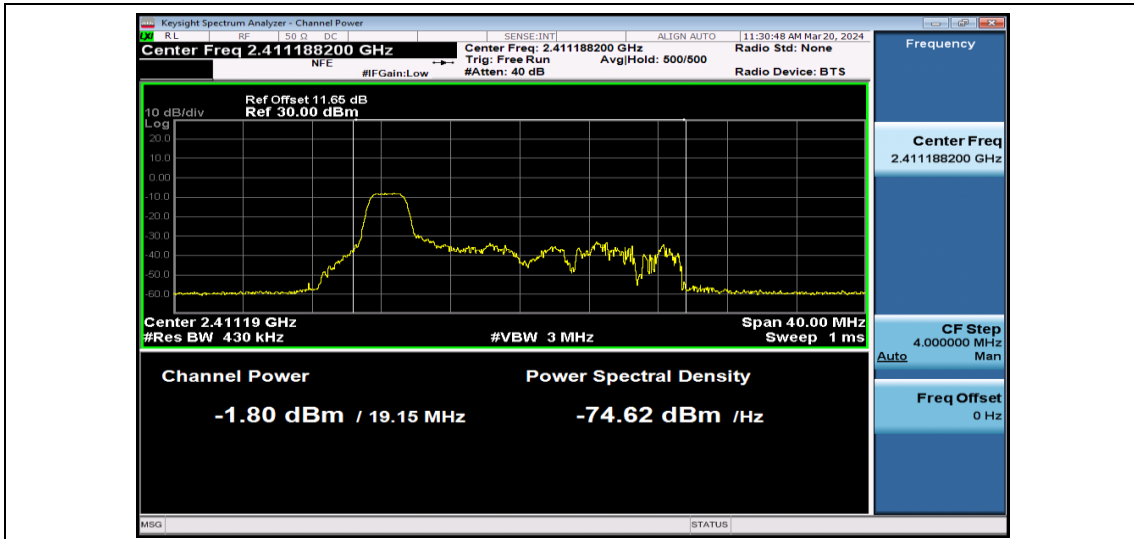
11AX40SISO-Ant1-2422-PASS



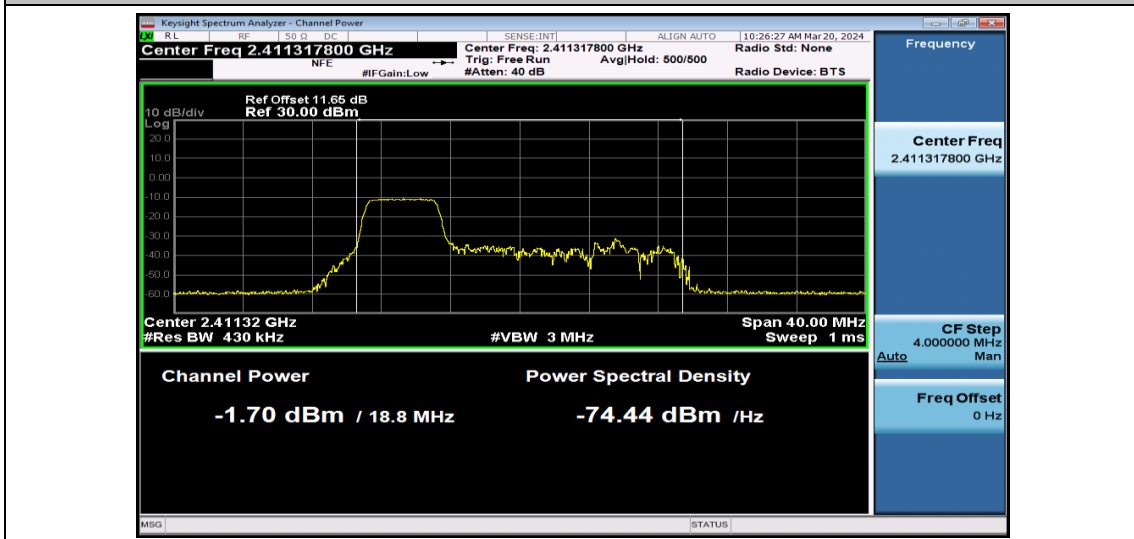
11AX40SISO-Ant1-2437-PASS



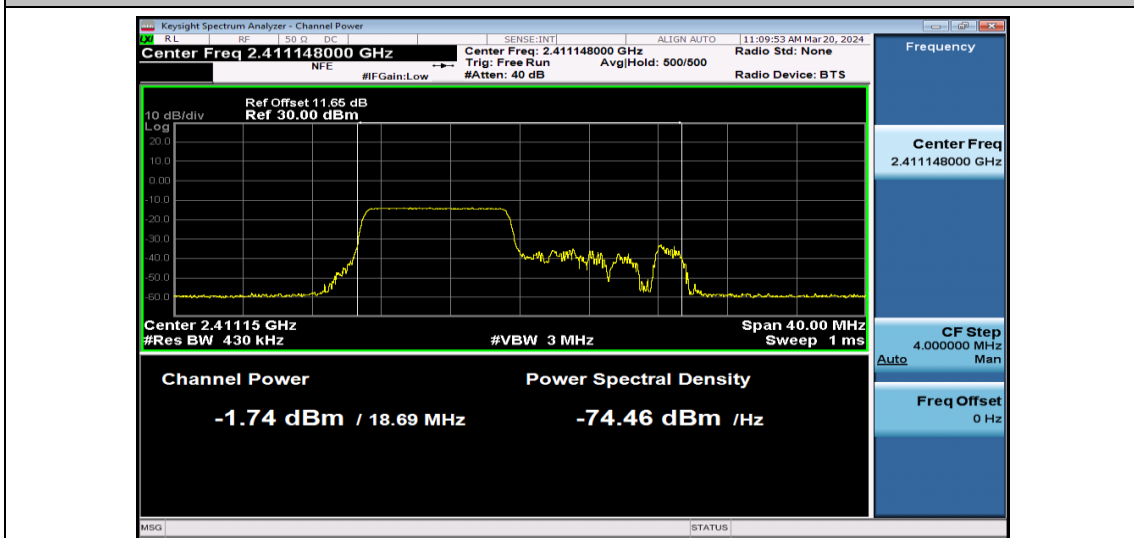
11AX40SISO-Ant1-2452-PASS



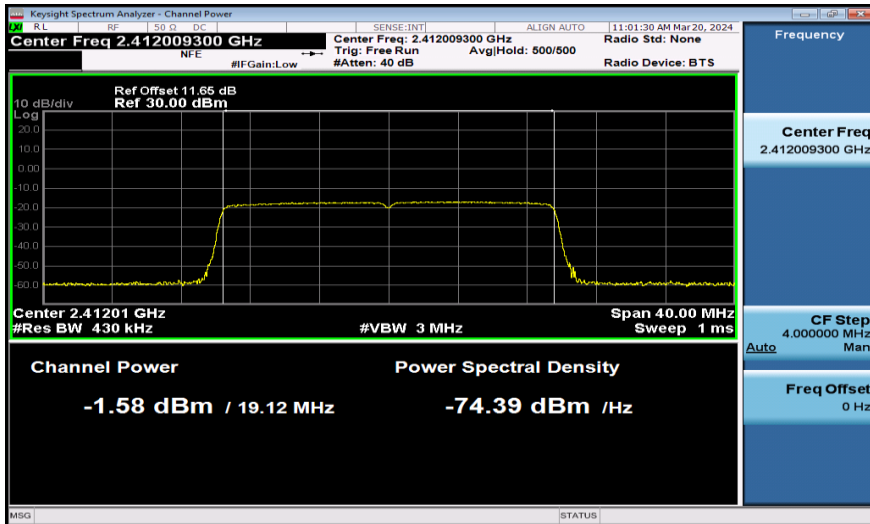
11AX20SISO-Ant1-2412-26Tone-PASS



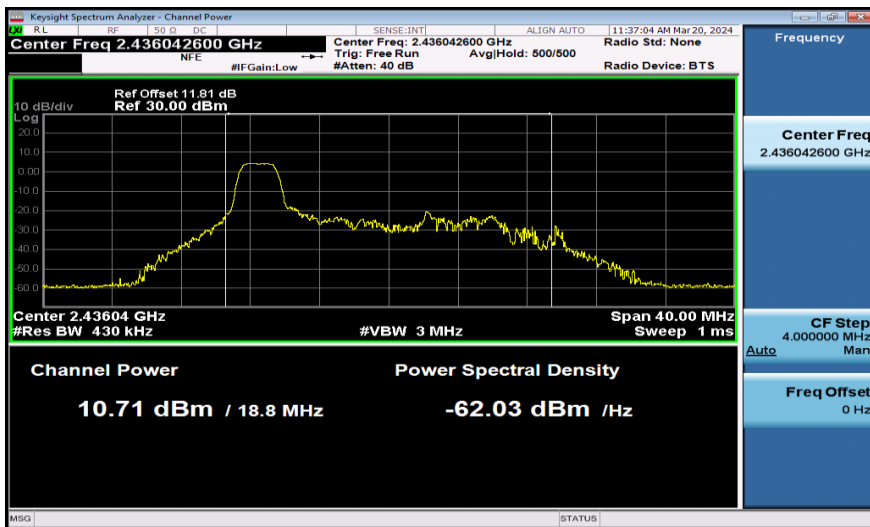
11AX20SISO-Ant1-2412-52Tone-PASS



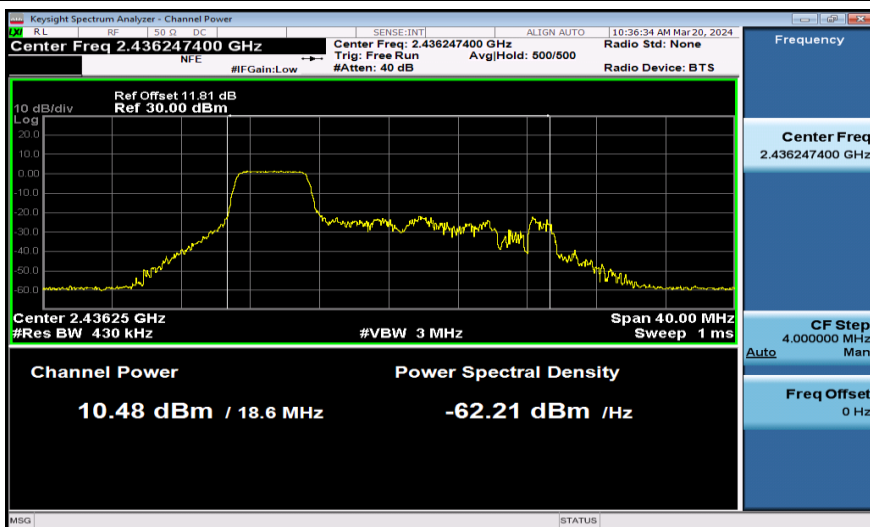
11AX20SISO-Ant1-2412-106Tone-PASS



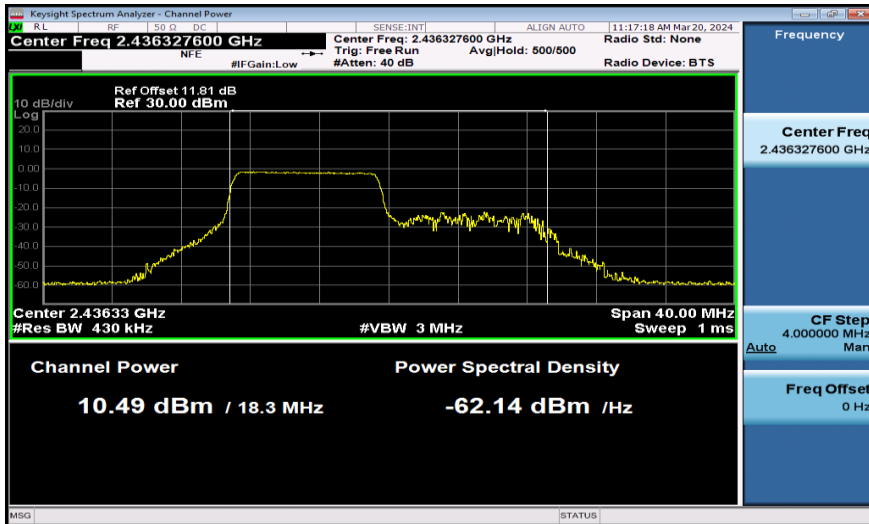
11AX20SISO-Ant1-2412-242Tone-PASS



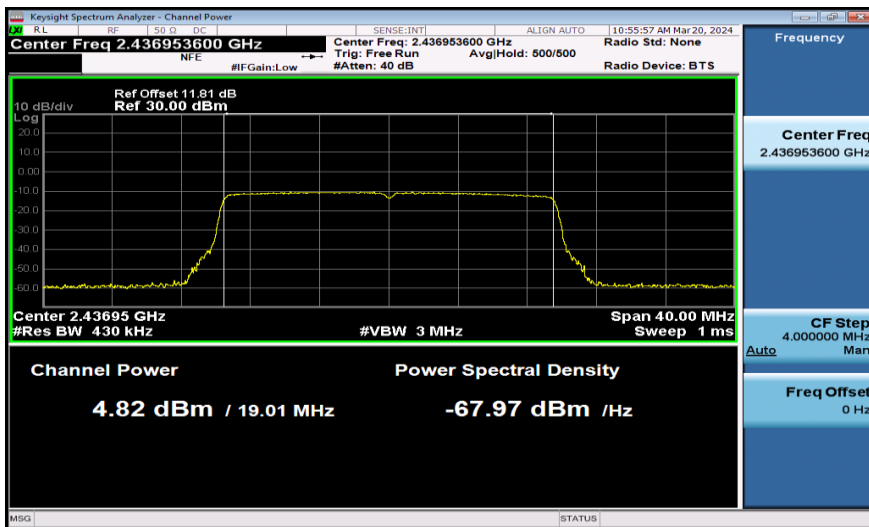
11AX20SISO-Ant1-2437-26Tone-PASS



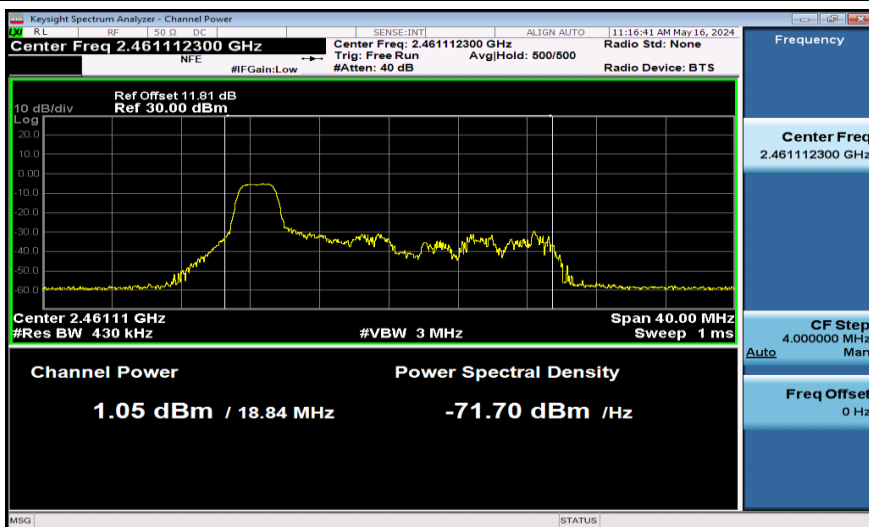
11AX20SISO-Ant1-2437-52Tone-PASS



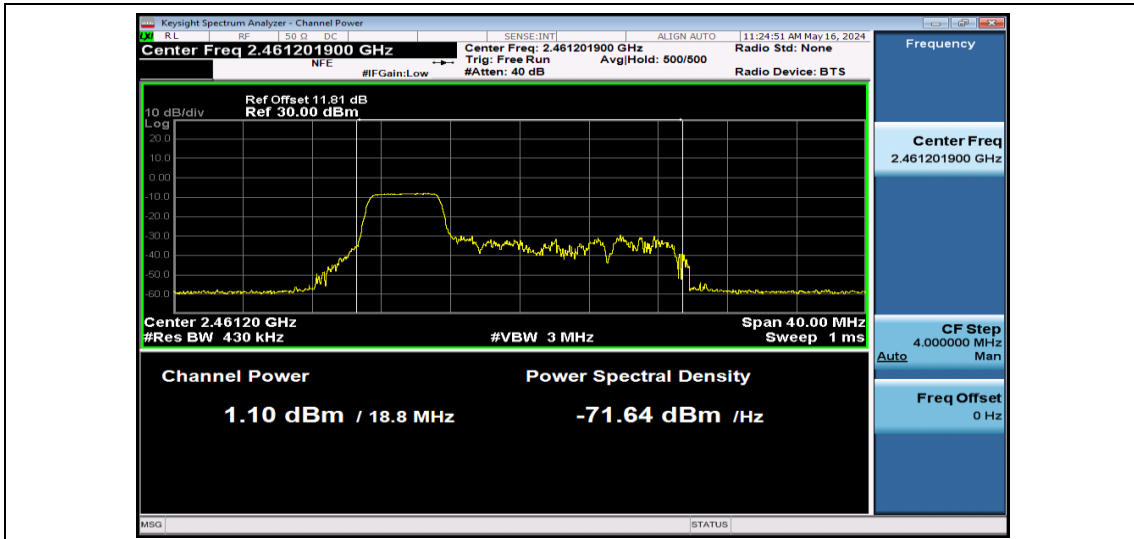
11AX20SISO-Ant1-2437-106Tone-PASS



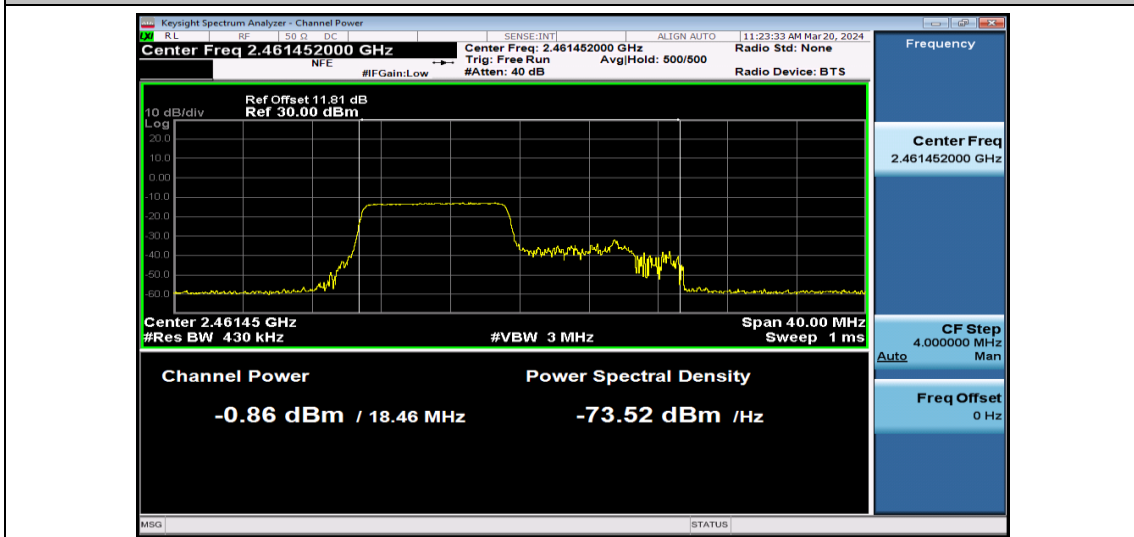
11AX20SISO-Ant1-2437-242Tone-PASS



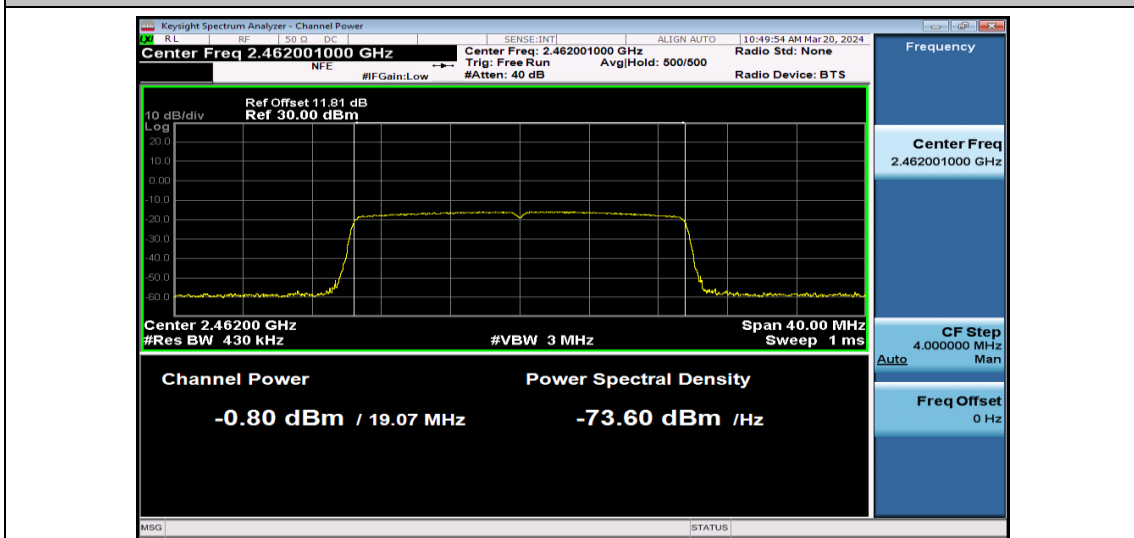
11AX20SISO-Ant1-2462-26Tone-PASS



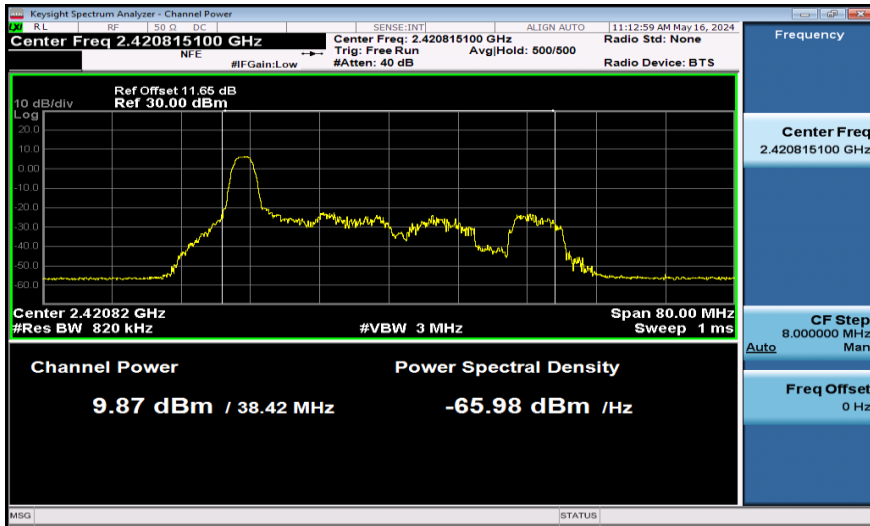
11AX20SISO-Ant1-2462-52Tone-PASS



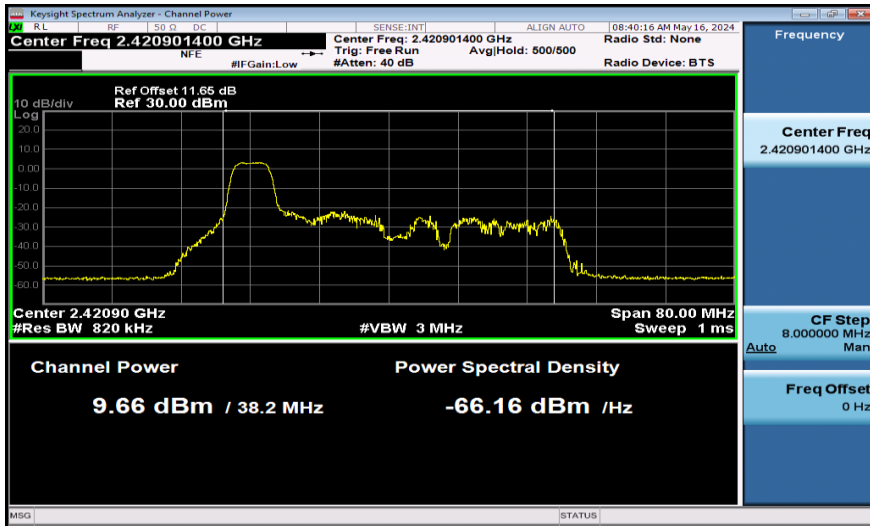
11AX20SISO-Ant1-2462-106Tone-PASS



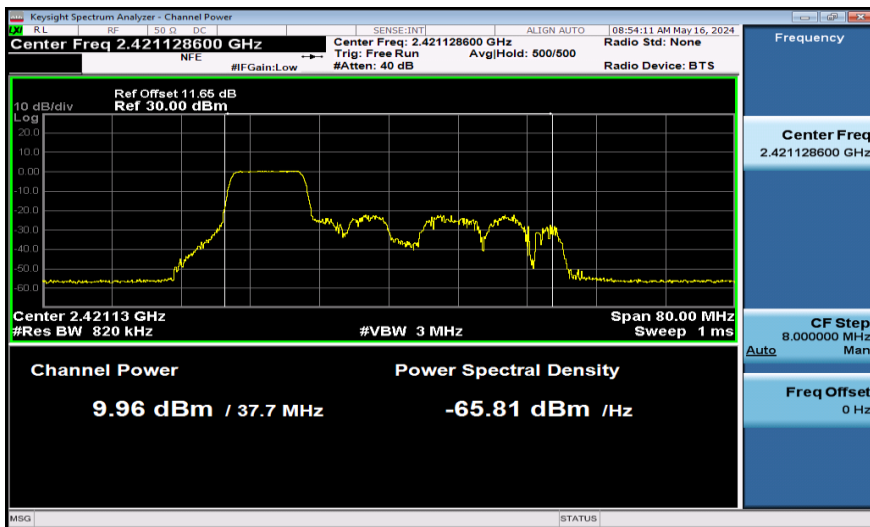
11AX20SISO-Ant1-2462-242Tone-PASS



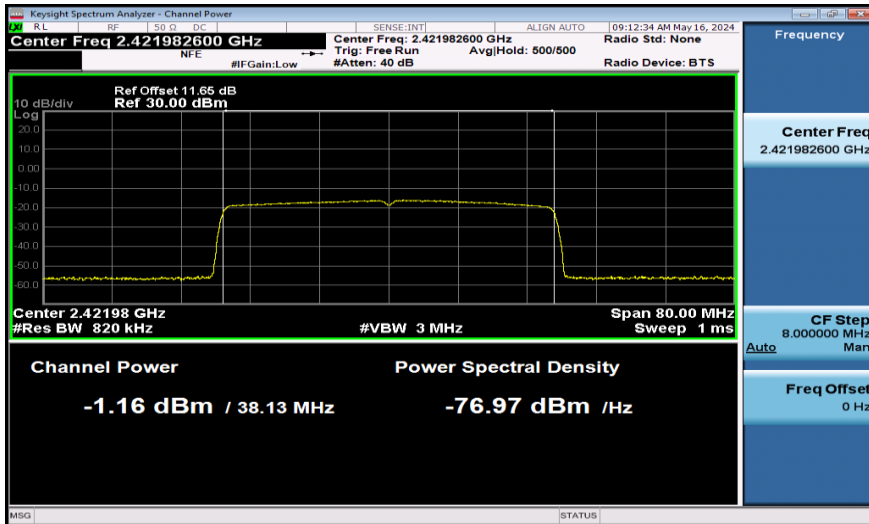
11AX40SISO-Ant1-2422-26Tone-PASS



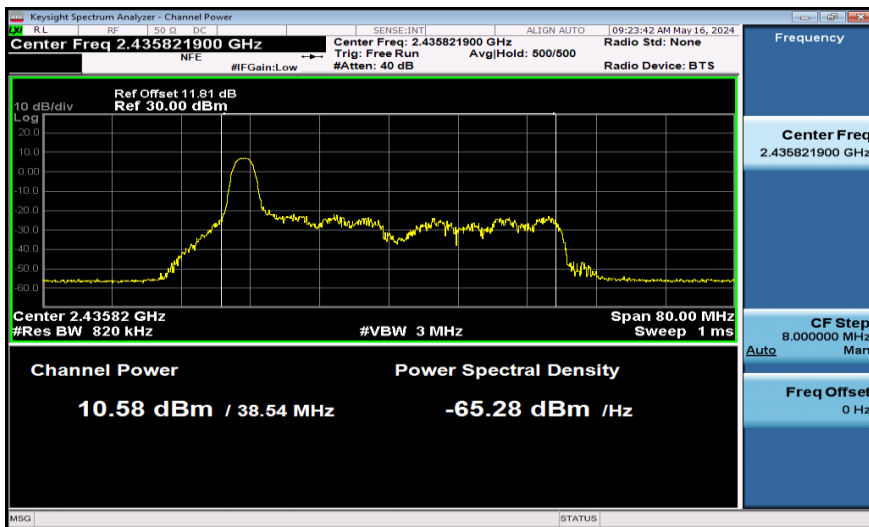
11AX40SISO-Ant1-2422-52Tone-PASS



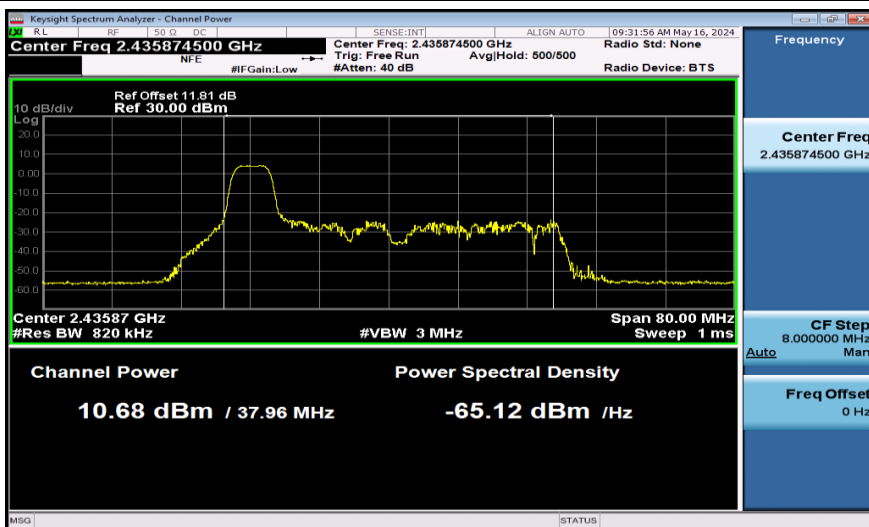
11AX40SISO-Ant1-2422-106Tone-PASS



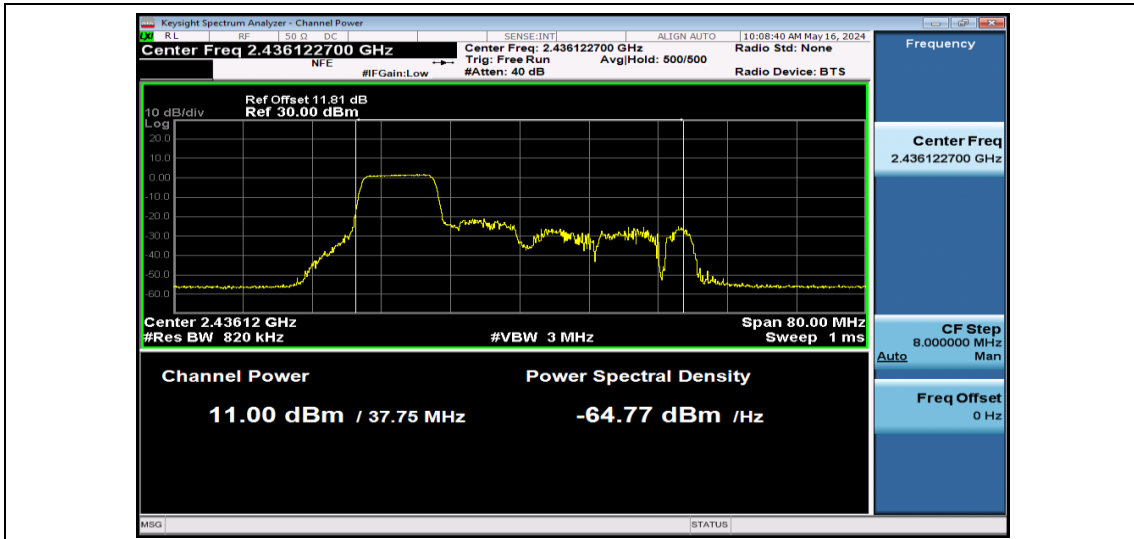
11AX40SISO-Ant1-2422-484Tone-PASS



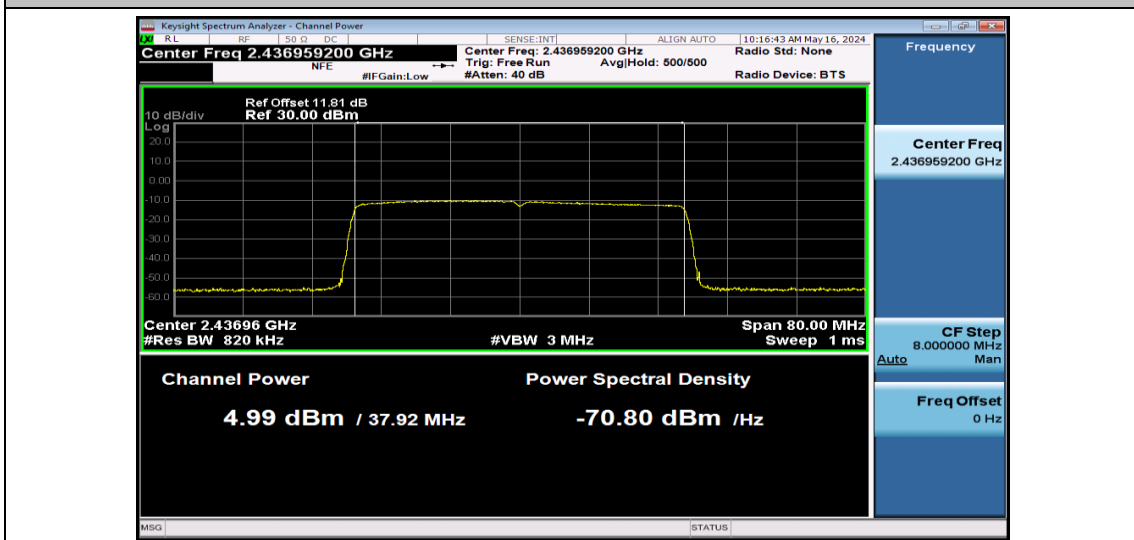
11AX40SISO-Ant1-2437-26Tone-PASS



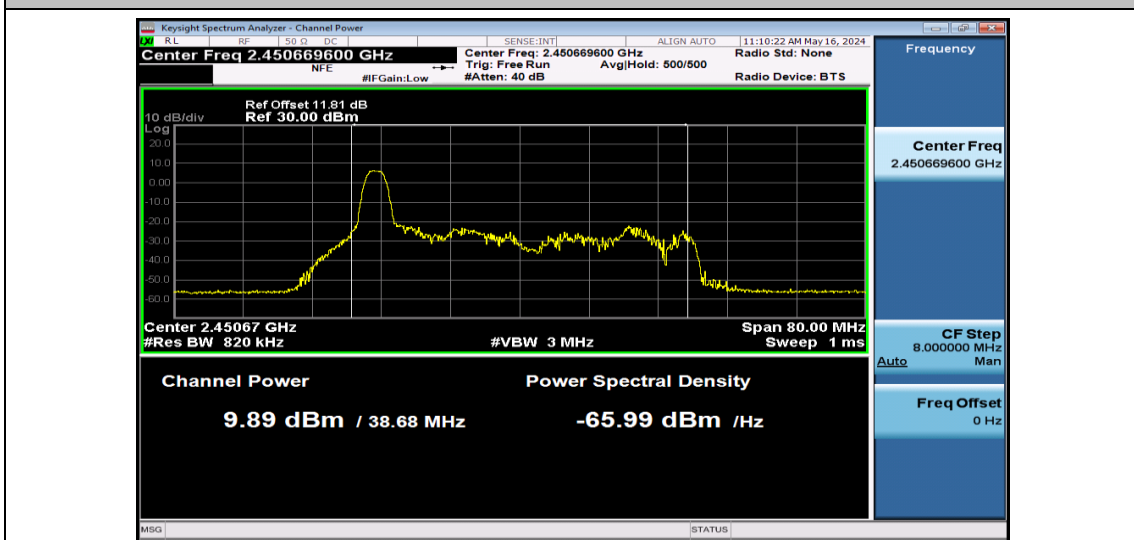
11AX40SISO-Ant1-2437-52Tone-PASS



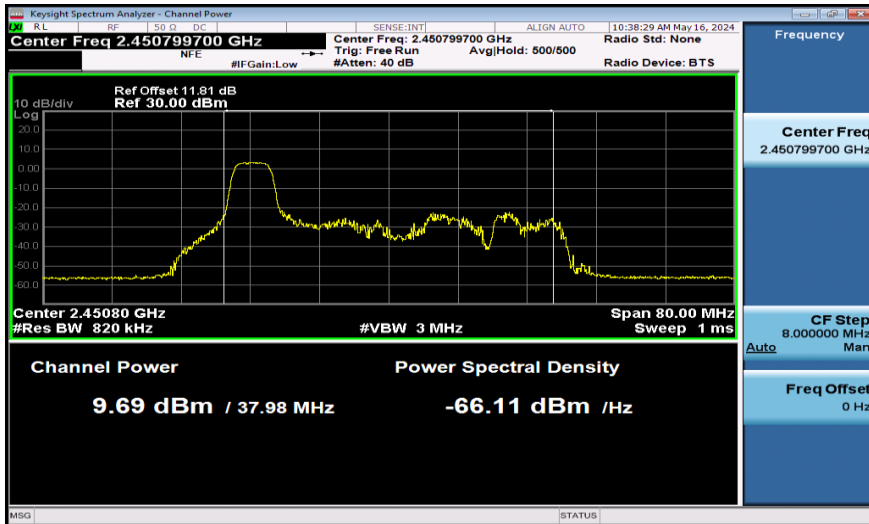
11AX40SISO-Ant1-2437-106Tone-PASS



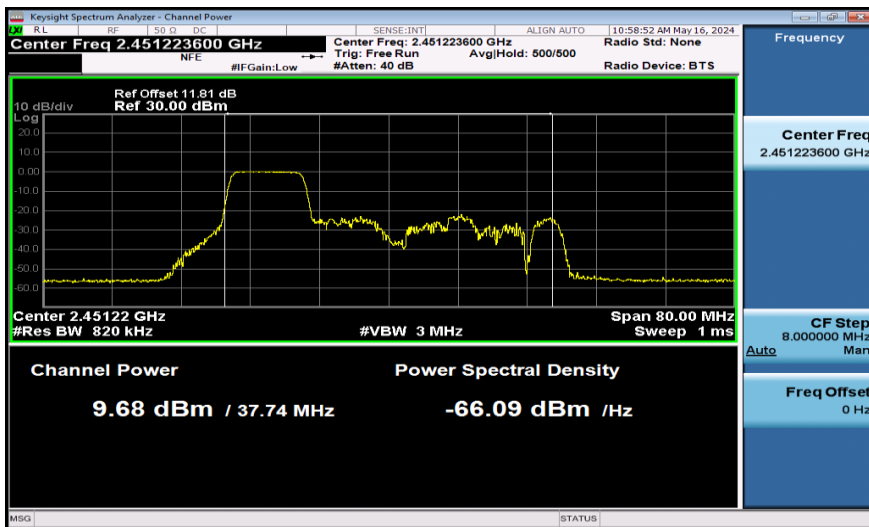
11AX40SISO-Ant1-2437-484Tone-PASS



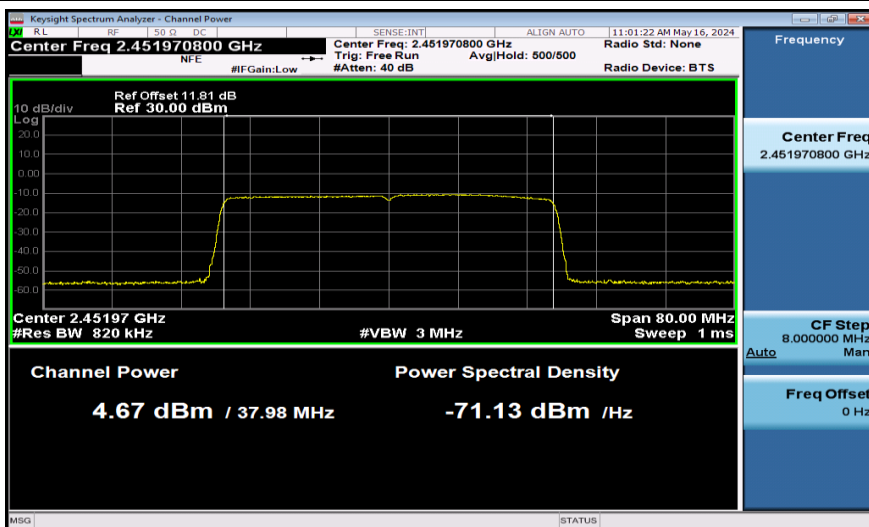
11AX40SISO-Ant1-2452-26Tone-PASS



11AX40SISO-Ant1-2452-52Tone-PASS



11AX40SISO-Ant1-2452-106Tone-PASS



11AX40SISO-Ant1-2452-484Tone-PASS

Maximum power spectral density

Full RU Test Result

TestMode	Antenna	Frequency[MHz]	Result[dBm/3-100kHz]	Limit[dBm/3kHz]	Verdict
11B	Ant1	2412	-19.95	≤8.00	PASS
11B	Ant1	2437	-18.44	≤8.00	PASS
11B	Ant1	2462	-19.70	≤8.00	PASS
11G	Ant1	2412	-23.66	≤8.00	PASS
11G	Ant1	2437	-22.35	≤8.00	PASS
11G	Ant1	2462	-23.01	≤8.00	PASS
11N20SISO	Ant1	2412	-24.11	≤8.00	PASS
11N20SISO	Ant1	2437	-23.05	≤8.00	PASS
11N20SISO	Ant1	2462	-23.36	≤8.00	PASS
11N40SISO	Ant1	2422	-26.45	≤8.00	PASS
11N40SISO	Ant1	2437	-26.34	≤8.00	PASS
11N40SISO	Ant1	2452	-27.24	≤8.00	PASS
11AC20SISO	Ant1	2412	-23.91	≤8.00	PASS
11AC20SISO	Ant1	2437	-28.29	≤8.00	PASS
11AC20SISO	Ant1	2462	-23.86	≤8.00	PASS
11AC40SISO	Ant1	2422	-26.66	≤8.00	PASS
11AC40SISO	Ant1	2437	-26.45	≤8.00	PASS
11AC40SISO	Ant1	2452	-27.57	≤8.00	PASS
11AX20SISO	Ant1	2412	-25.66	≤8.00	PASS
11AX20SISO	Ant1	2437	-24.71	≤8.00	PASS
11AX20SISO	Ant1	2462	-24.70	≤8.00	PASS
11AX40SISO	Ant1	2422	-27.90	≤8.00	PASS
11AX40SISO	Ant1	2437	-27.58	≤8.00	PASS
11AX40SISO	Ant1	2452	-28.94	≤8.00	PASS

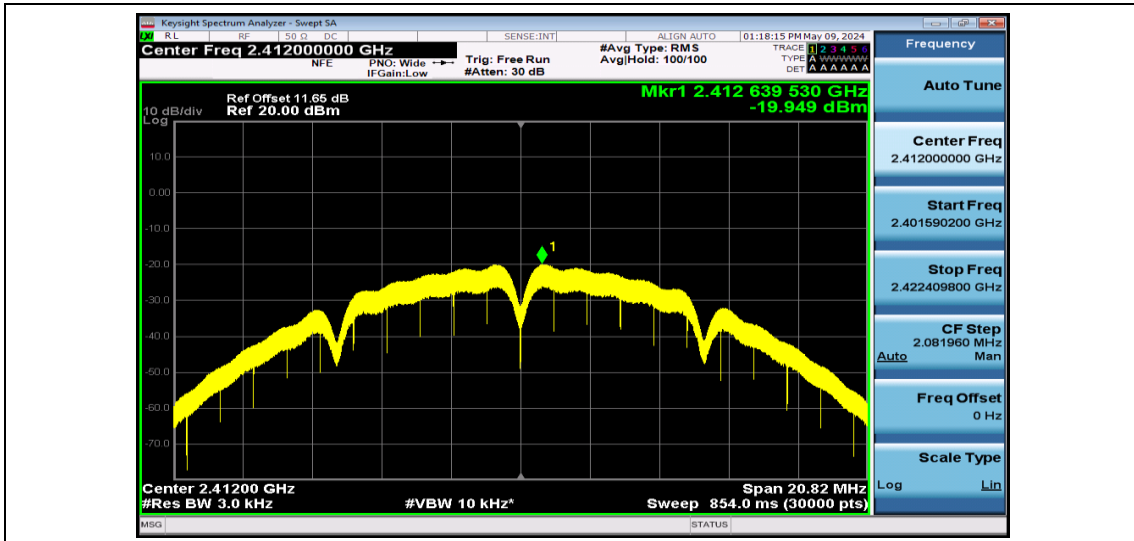
Partial RU Test Result

Test Mode	Antenna	Frequency[MHz]	RuSize	Result [dBm/3kHz]	Limit [dBm/3kHz]	Verdict
11AX20SISO	Ant1	2412	26Tone	-27.28	≤8.00	PASS
11AX20SISO	Ant1	2412	52Tone	-29.71	≤8.00	PASS
11AX20SISO	Ant1	2412	106Tone	-32.42	≤8.00	PASS
11AX20SISO	Ant1	2412	242Tone	-36.57	≤8.00	PASS
11AX20SISO	Ant1	2437	26Tone	-14.78	≤8.00	PASS
11AX20SISO	Ant1	2437	52Tone	-17.87	≤8.00	PASS
11AX20SISO	Ant1	2437	106Tone	-20.20	≤8.00	PASS
11AX20SISO	Ant1	2437	242Tone	-30.51	≤8.00	PASS
11AX20SISO	Ant1	2462	26Tone	-24.09	≤8.00	PASS

TEST REPORT

11AX20SISO	Ant1	2462	52Tone	-26.69	≤8.00	PASS
11AX20SISO	Ant1	2462	106Tone	-31.57	≤8.00	PASS
11AX20SISO	Ant1	2462	242Tone	-36.00	≤8.00	PASS
11AX40SISO	Ant1	2422	26Tone	-16.38	≤8.00	PASS
11AX40SISO	Ant1	2422	52Tone	-18.25	≤8.00	PASS
11AX40SISO	Ant1	2422	106Tone	-21.14	≤8.00	PASS
11AX40SISO	Ant1	2422	484Tone	-38.32	≤8.00	PASS
11AX40SISO	Ant1	2437	26Tone	-14.53	≤8.00	PASS
11AX40SISO	Ant1	2437	52Tone	-17.38	≤8.00	PASS
11AX40SISO	Ant1	2437	106Tone	-20.27	≤8.00	PASS
11AX40SISO	Ant1	2437	484Tone	-33.13	≤8.00	PASS
11AX40SISO	Ant1	2452	26Tone	-15.10	≤8.00	PASS
11AX40SISO	Ant1	2452	52Tone	-17.95	≤8.00	PASS
11AX40SISO	Ant1	2452	106Tone	-20.88	≤8.00	PASS
11AX40SISO	Ant1	2452	484Tone	-33.66	≤8.00	PASS

Test Graphs



11B-Ant1-2412-PASS



11B-Ant1-2437-PASS



11B-Ant1-2462-PASS