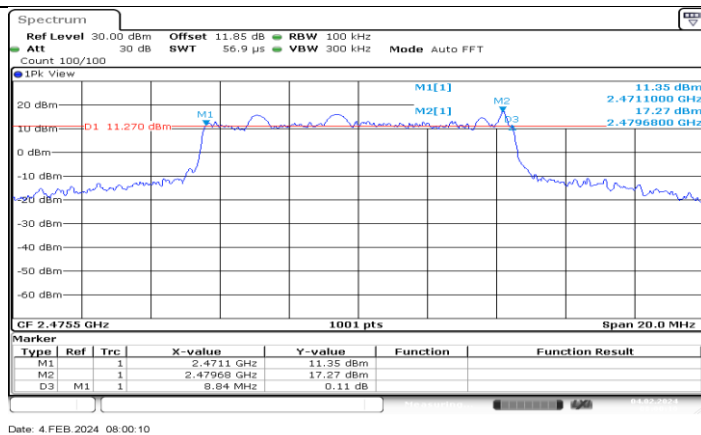
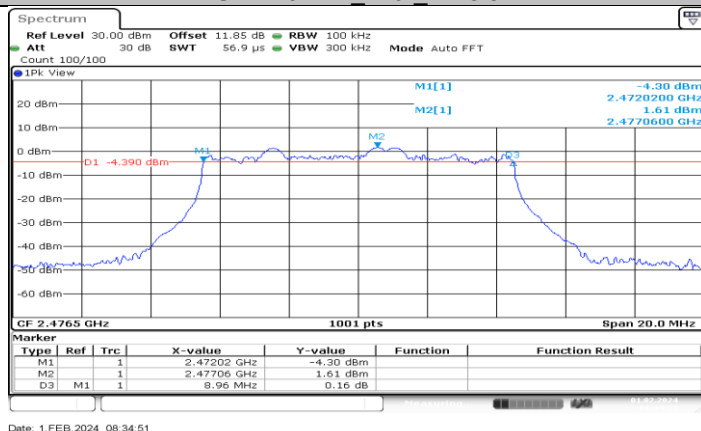
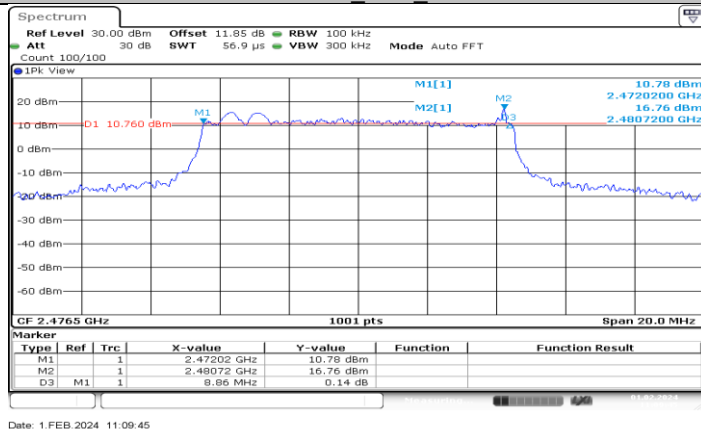




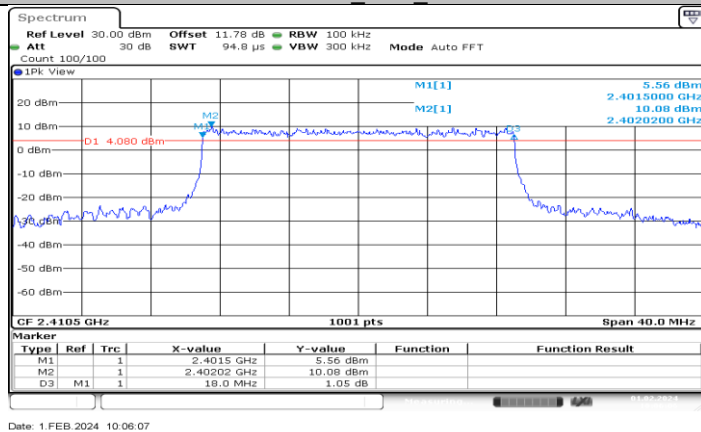
SRD 10MHz_Ant2_2475.5



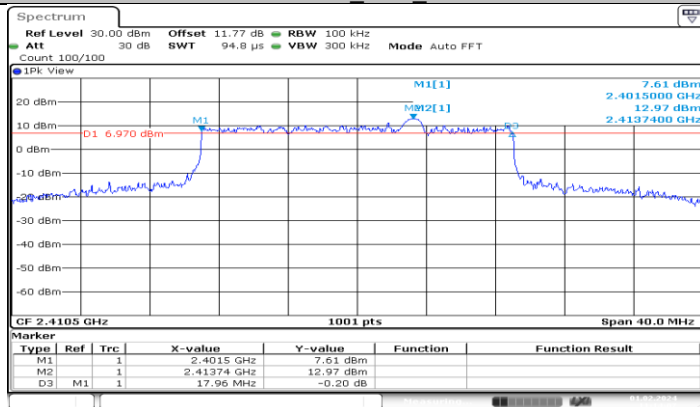
SRD 10MHz_Ant1_2476.5



SRD 10MHz_Ant2_2476.5

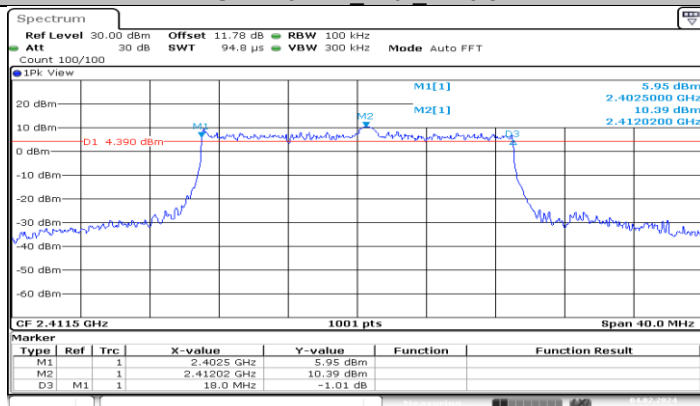


SRD 20MHZ_Ant1_2410.5



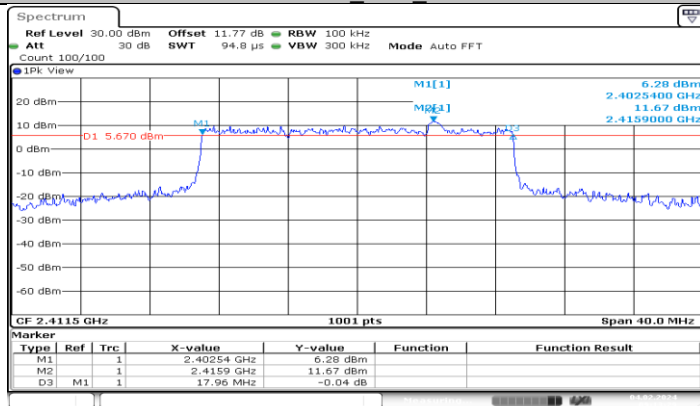
Date: 1.FEB.2024 11:14:07

SRD 20MHZ_Ant2_2410.5



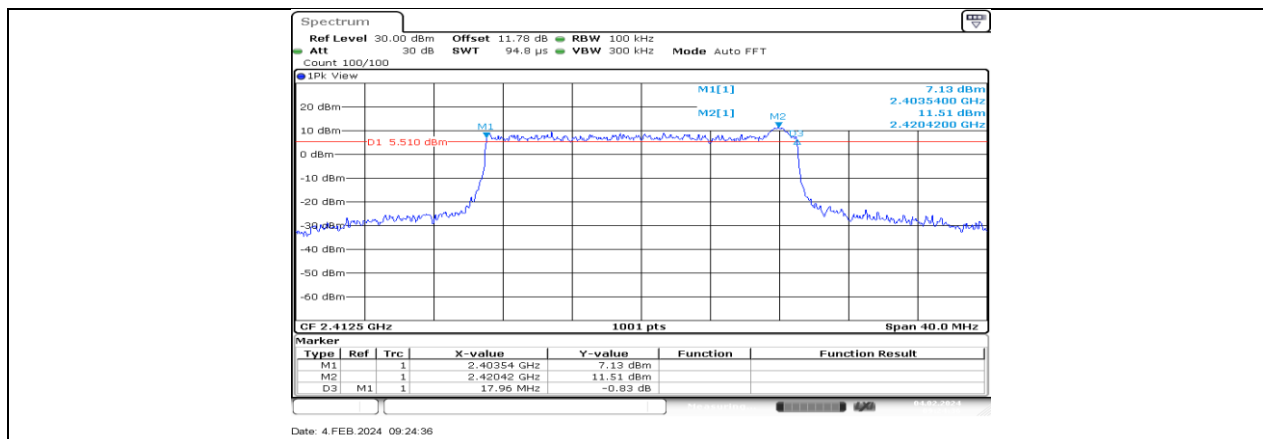
Date: 4.FEB.2024 09:21:29

SRD 20MHZ_Ant1_2411.5

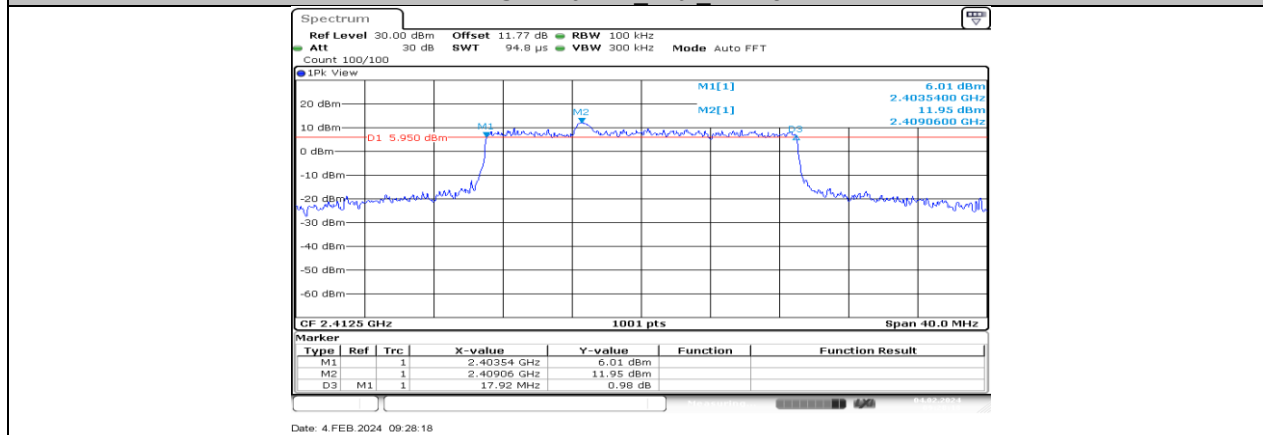


Date: 4.FEB.2024 09:13:29

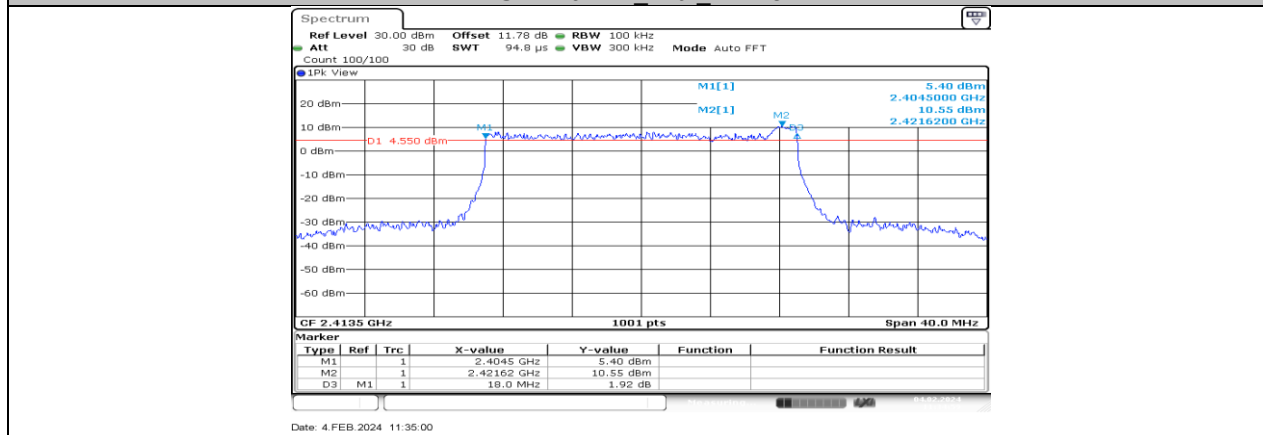
SRD 20MHZ_Ant2_2411.5



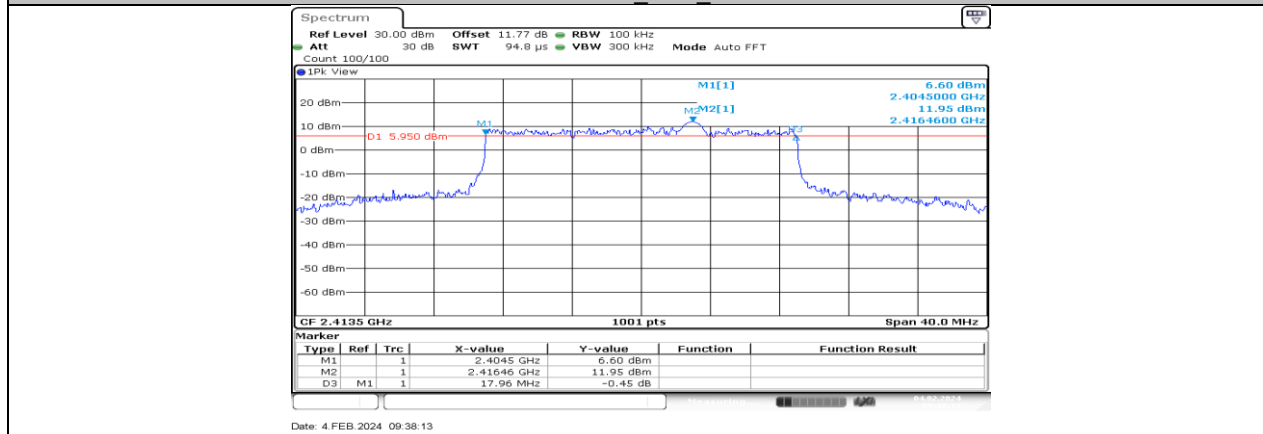
SRD 20MHz_Ant1_2412.5



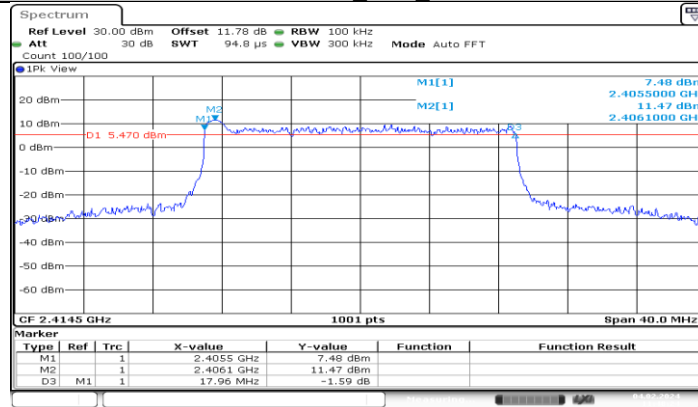
SRD 20MHz_Ant2_2412.5



SRD 20MHz_Ant1_2413.5

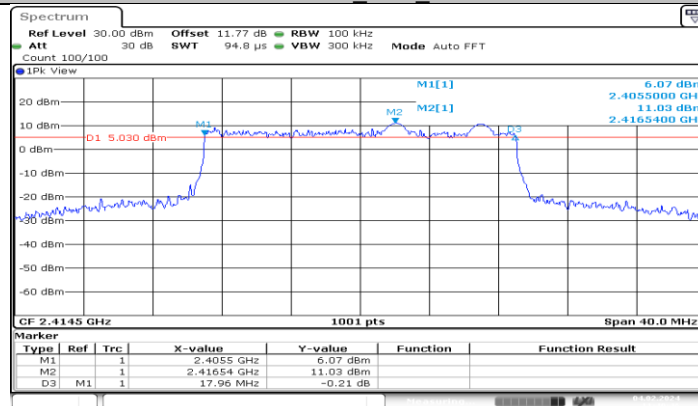


SRD 20MHZ_Ant2_2413.5



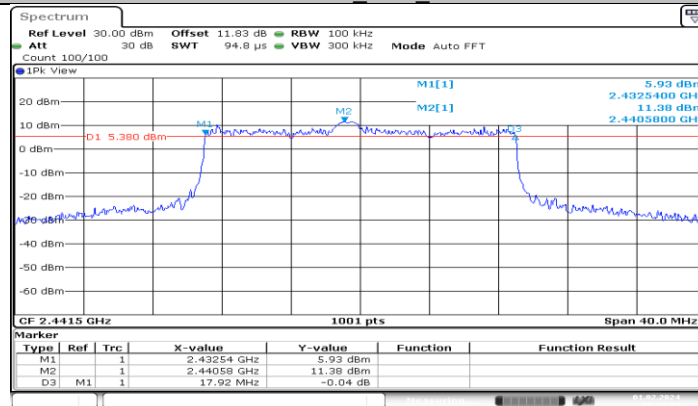
Date: 4.FEB.2024 11:48:25

SRD 20MHZ_Ant1_2414.5



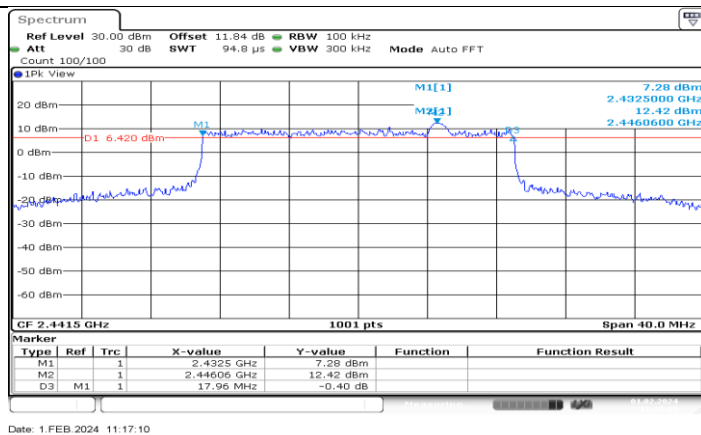
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SRD 20MHZ_Ant2_2414.5

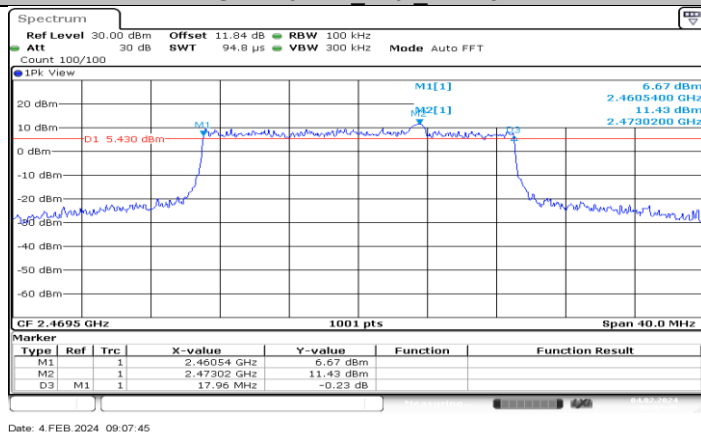


Date: 1.FEB.2024 10:18:34

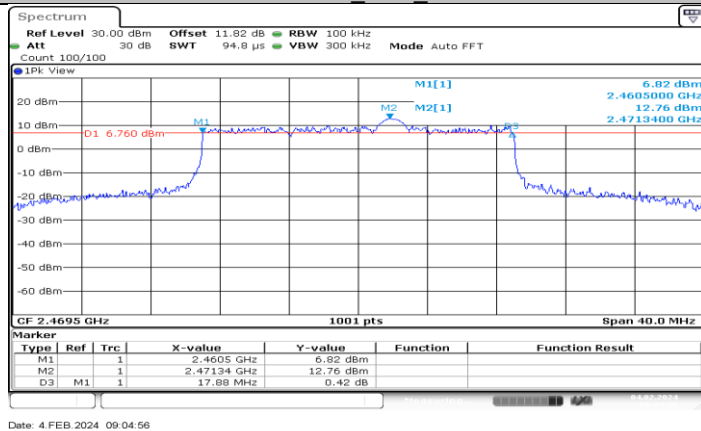
SRD 20MHZ_Ant1_2441.5



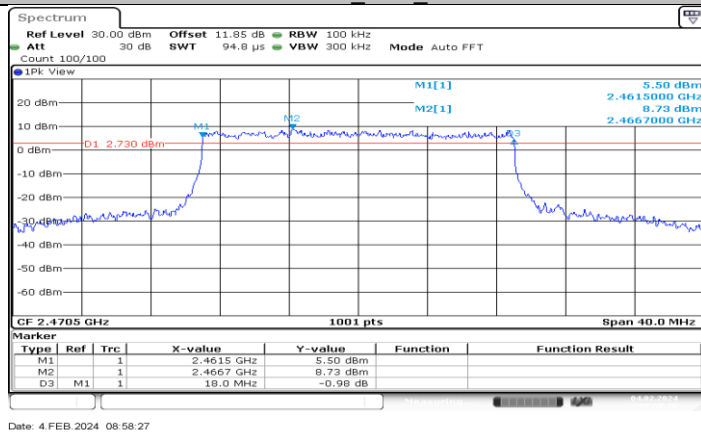
SRD 20MHz_Ant2_2441.5



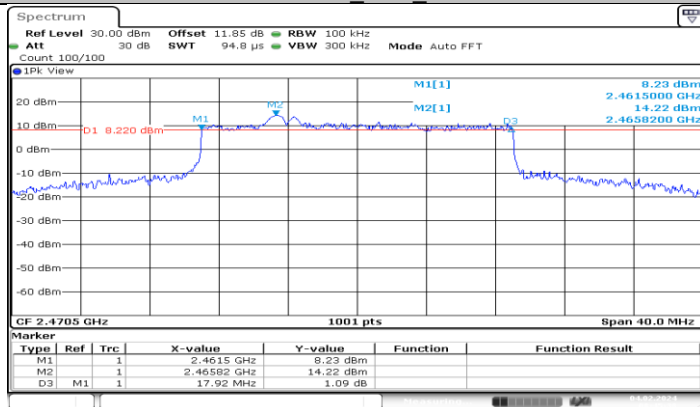
SRD 20MHz_Ant1_2469.5



SRD 20MHz_Ant2_2469.5

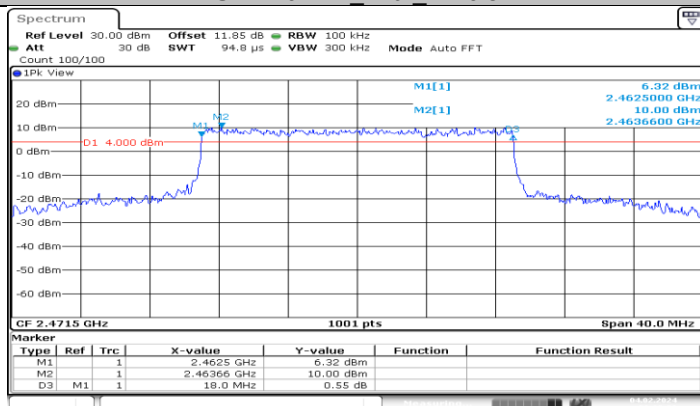


SRD 20MHZ_Ant1_2470.5



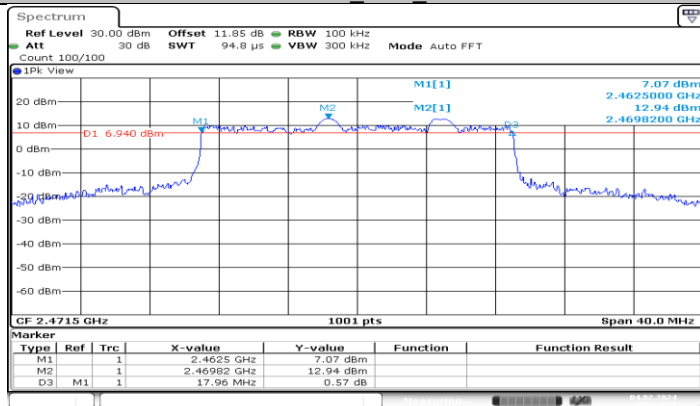
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SRD 20MHZ_Ant2_2470.5



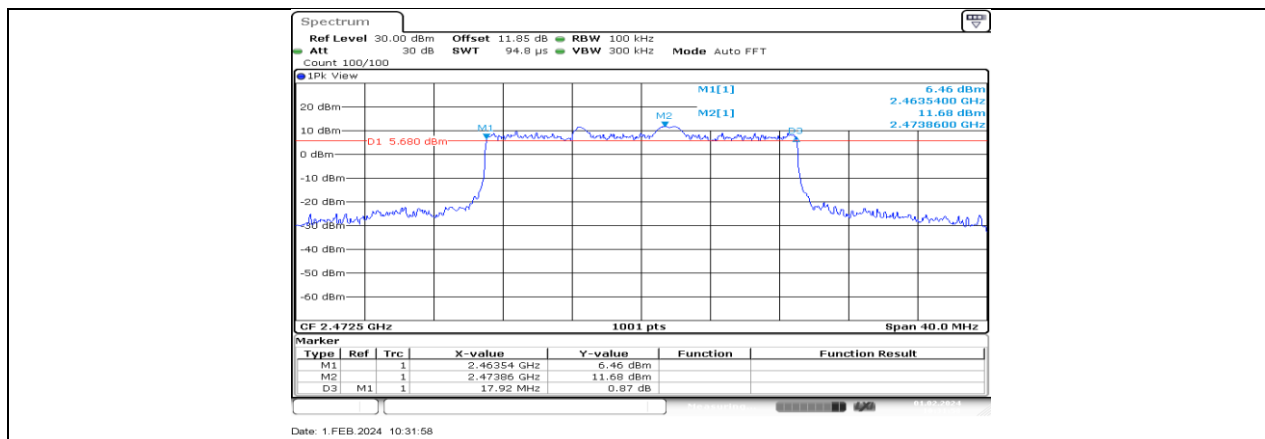
Date: 4.FEB.2024 08:29:09

SRD 20MHZ_Ant1_2471.5

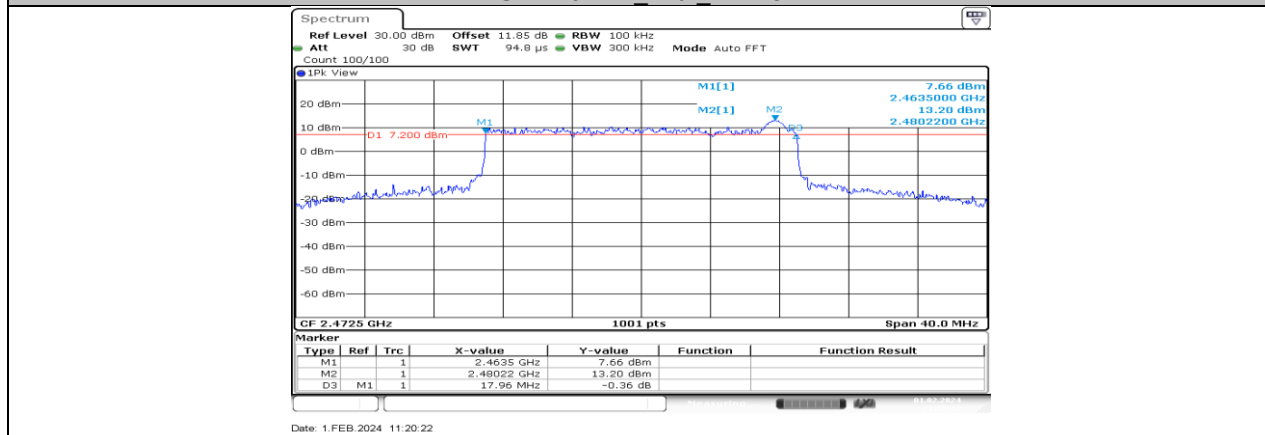


Date: 4.FEB.2024 08:34:53

SRD 20MHZ_Ant2_2471.5



SRD 20MHz_Ant1_2472.5



SRD 20MHz_Ant2_2472.5

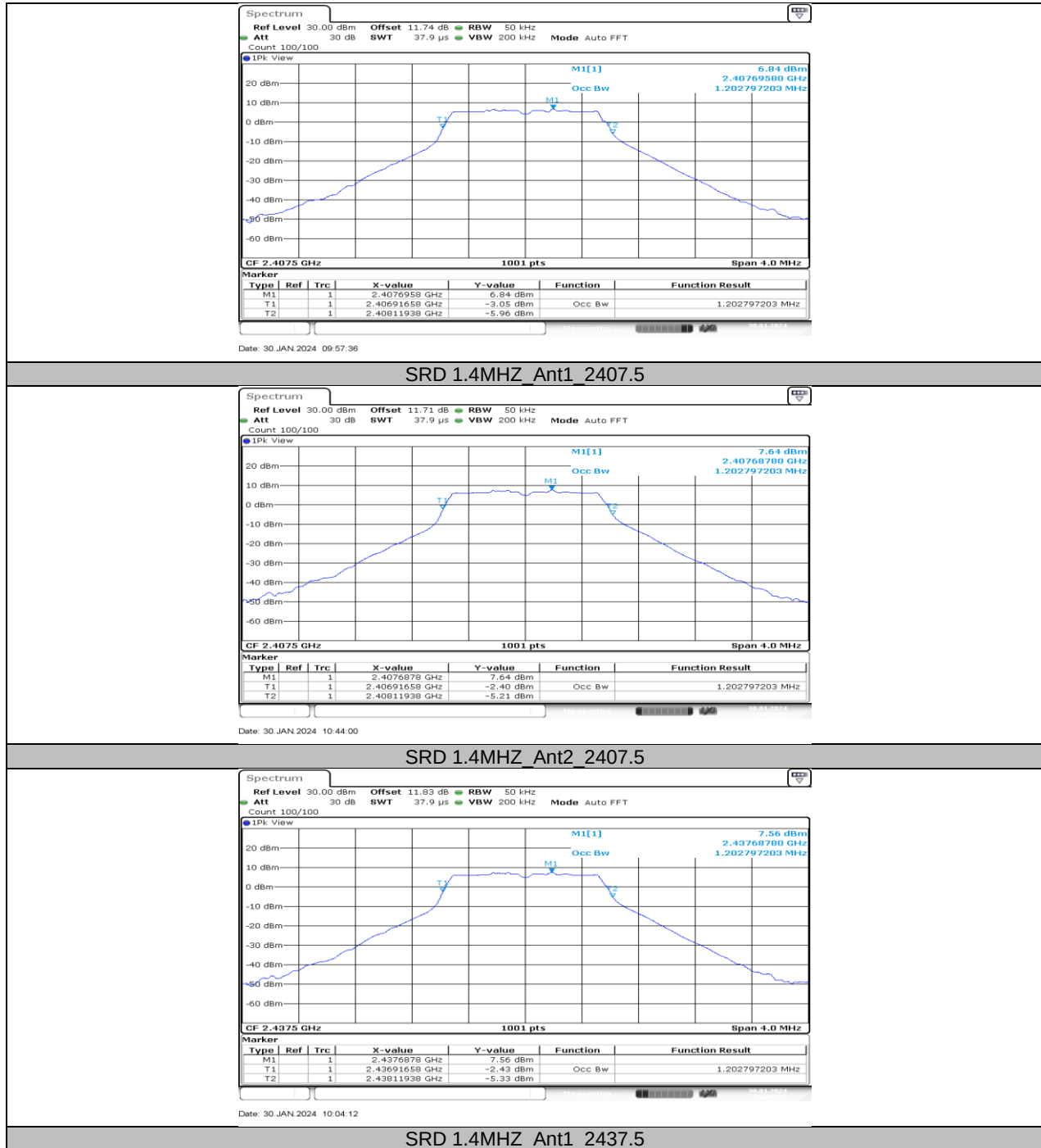
11.2. APPENDIX B: OCCUPIED CHANNEL BANDWIDTH

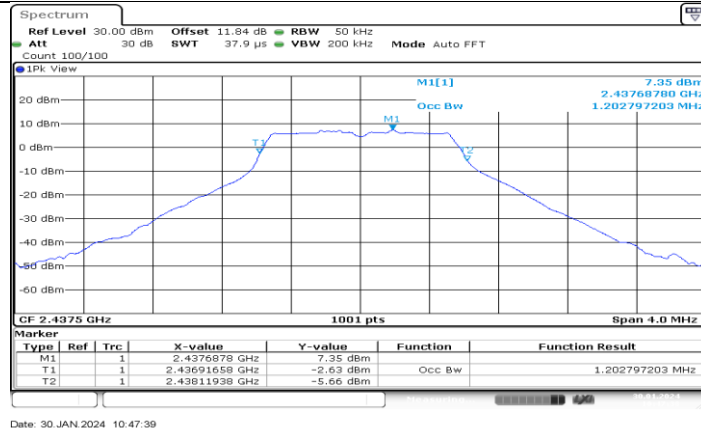
11.2.1. Test Result

Test Mode	Antenna	Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Verdict
SRD 1.4MHZ	Ant1	2407.5	1.203	2406.9166	2408.1194	PASS
	Ant2	2407.5	1.203	2406.9166	2408.1194	PASS
	Ant1	2437.5	1.203	2436.9166	2438.1194	PASS
	Ant2	2437.5	1.203	2436.9166	2438.1194	PASS
	Ant1	2465.5	1.203	2464.9166	2466.1194	PASS
	Ant2	2465.5	1.203	2464.9166	2466.1194	PASS
SRD 1.4MHZ CA	Ant1	2409.12	1.167	2408.5366	2409.7034	PASS
	Ant2	2409.12	1.163	2408.5366	2409.6994	PASS
	Ant1	2437.12	1.163	2436.5366	2437.6994	PASS
	Ant2	2437.12	1.163	2436.5366	2437.6994	PASS
	Ant1	2467.12	1.163	2466.5366	2467.6994	PASS
	Ant2	2467.12	1.163	2466.5366	2467.6994	PASS
SRD 3MHZ	Ant1	2417.5	2.188	2416.4111	2418.5989	PASS
	Ant2	2417.5	2.188	2416.4111	2418.5989	PASS
	Ant1	2438.5	2.193	2437.4061	2439.5989	PASS
	Ant2	2438.5	2.188	2437.4111	2439.5989	PASS
	Ant1	2456.5	2.188	2455.4111	2457.5989	PASS
	Ant2	2456.5	2.228	2455.4111	2457.6389	PASS

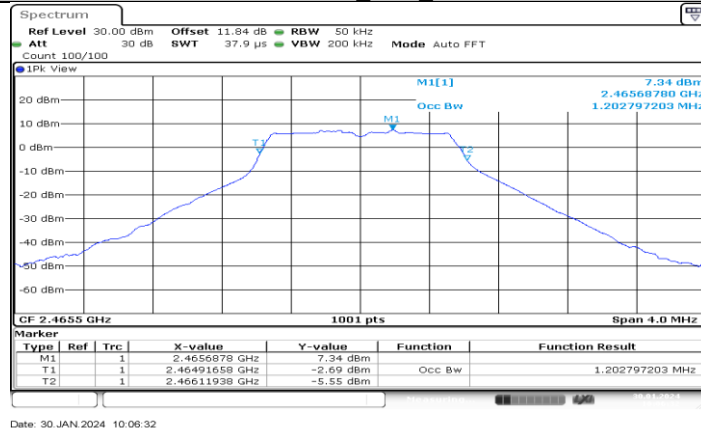
Test Mode	Antenna	Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Verdict
SRD 10MHZ	Ant1	2405.5	9.291	2400.9046	2410.1953	PASS
	Ant2	2405.5	9.491	2400.7448	2410.2353	PASS
	Ant1	2406.5	9.271	2401.8846	2411.1553	PASS
	Ant2	2406.5	9.55	2401.7448	2411.2952	PASS
	Ant1	2407.5	9.251	2402.8846	2412.1354	PASS
	Ant2	2407.5	9.411	2402.7847	2412.1953	PASS
	Ant1	2440.5	9.331	2435.8447	2445.1753	PASS
	Ant2	2440.5	9.351	2435.8447	2445.1953	PASS
	Ant1	2475.5	9.431	2470.8047	2480.2353	PASS
	Ant2	2475.5	9.471	2470.7847	2480.2552	PASS
	Ant1	2476.5	9.251	2471.8846	2481.1354	PASS
	Ant2	2476.5	9.431	2471.7847	2481.2153	PASS
SRD 20MHZ	Ant1	2410.5	17.982	2401.5889	2419.5709	PASS
	Ant2	2410.5	18.102	2401.5090	2419.6109	PASS
	Ant1	2411.5	18.062	2402.5889	2420.6508	PASS
	Ant2	2411.5	18.142	2402.5090	2420.6508	PASS
	Ant1	2412.5	17.942	2403.5490	2421.4910	PASS
	Ant2	2412.5	18.182	2403.4291	2421.6109	PASS
	Ant1	2413.5	17.862	2404.5490	2422.4111	PASS
	Ant2	2413.5	18.022	2404.4690	2422.4910	PASS
	Ant1	2414.5	18.062	2405.4291	2423.4910	PASS
	Ant2	2414.5	18.102	2405.5090	2423.6109	PASS
	Ant1	2441.5	17.902	2432.5889	2450.4910	PASS
	Ant2	2441.5	18.142	2432.4291	2450.5709	PASS
	Ant1	2469.5	17.902	2460.5490	2478.4510	PASS
	Ant2	2469.5	18.142	2460.3891	2478.5310	PASS
	Ant1	2470.5	18.062	2461.5490	2479.6109	PASS
	Ant2	2470.5	18.262	2461.4291	2479.6908	PASS
	Ant1	2471.5	18.142	2462.5090	2480.6508	PASS
	Ant2	2471.5	18.022	2462.4690	2480.4910	PASS
	Ant1	2472.5	18.182	2463.4690	2481.6508	PASS
	Ant2	2472.5	18.302	2463.3891	2481.6908	PASS

11.2.2. Test Graphs

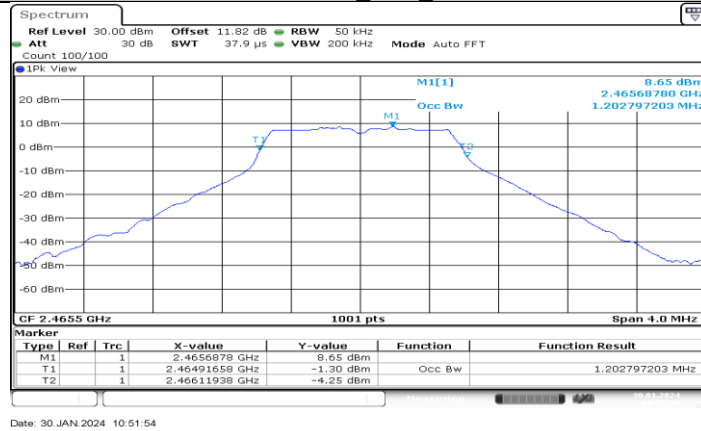




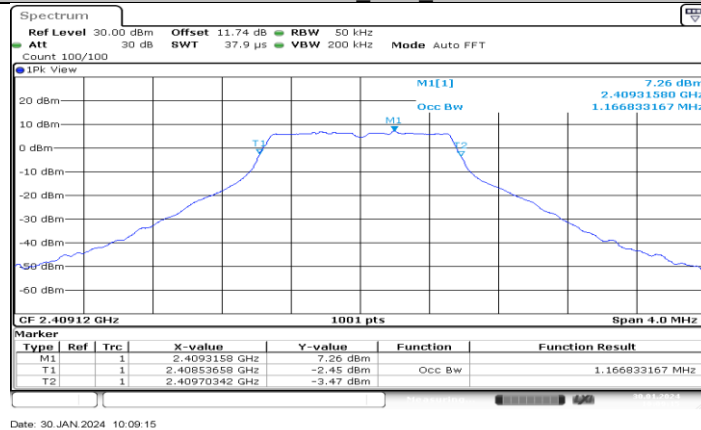
SRD 1.4MHz Ant2 2437.5



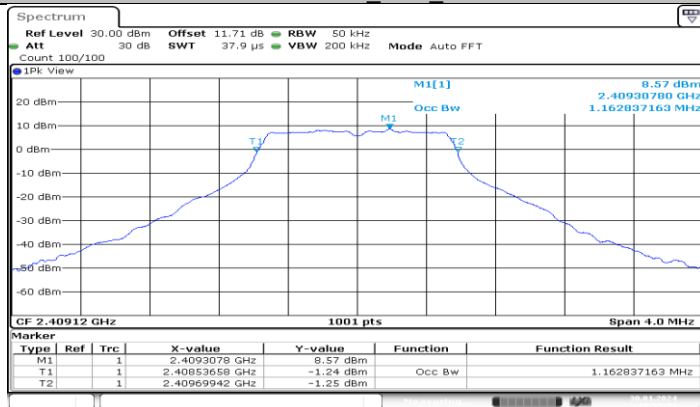
SRD 1.4MHz Ant1 2465.5



SRD 1.4MHz Ant2 2465.5

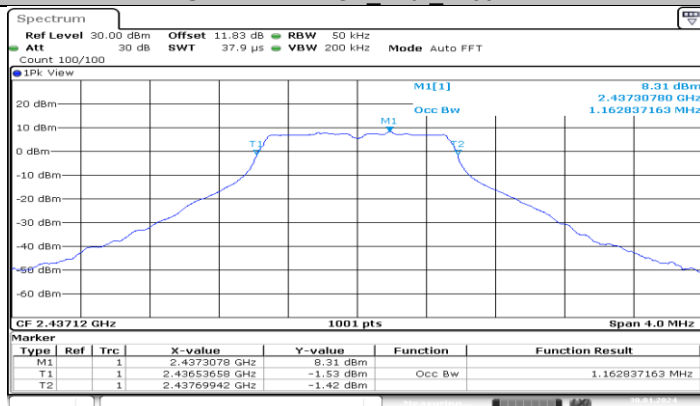


SRD 1.4MHZ CA_Ant1_2409.12



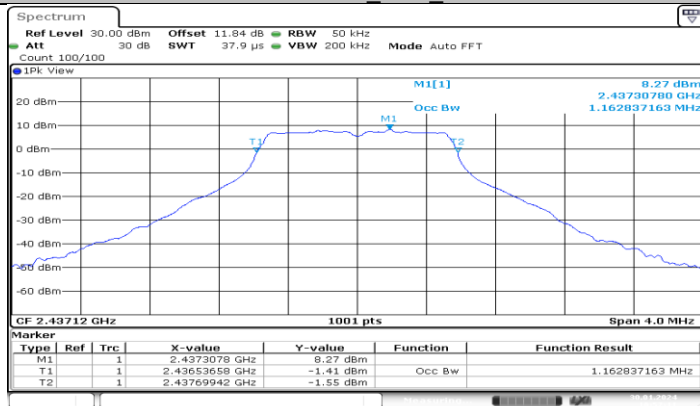
Date: 30 JAN 2024 10:55:13

SRD 1.4MHZ CA_Ant2_2409.12



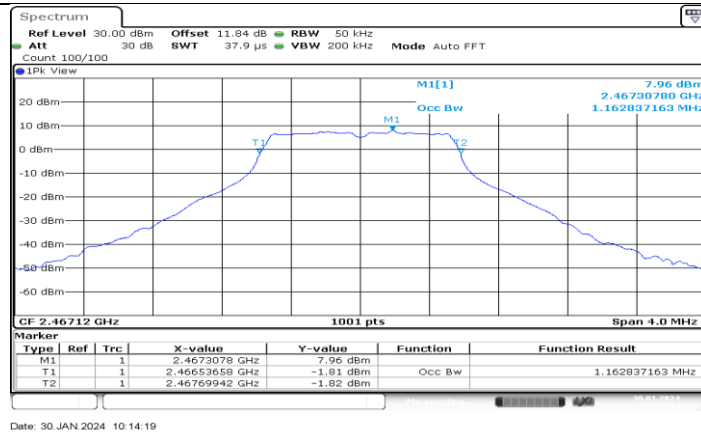
Date: 30 JAN 2024 10:11:21

SRD 1.4MHZ CA_Ant1_2437.12

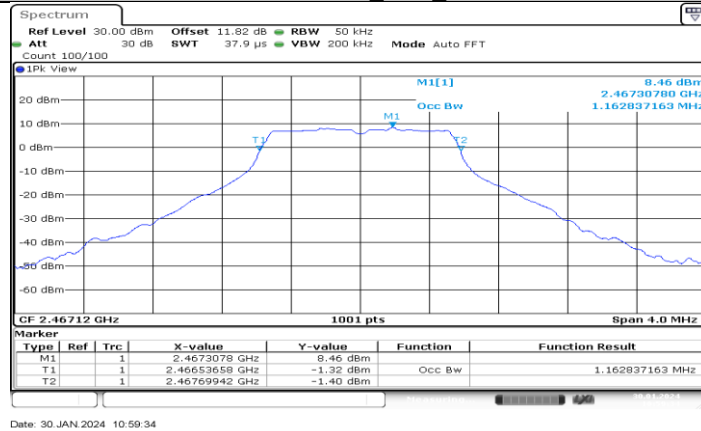


Date: 30 JAN 2024 10:57:11

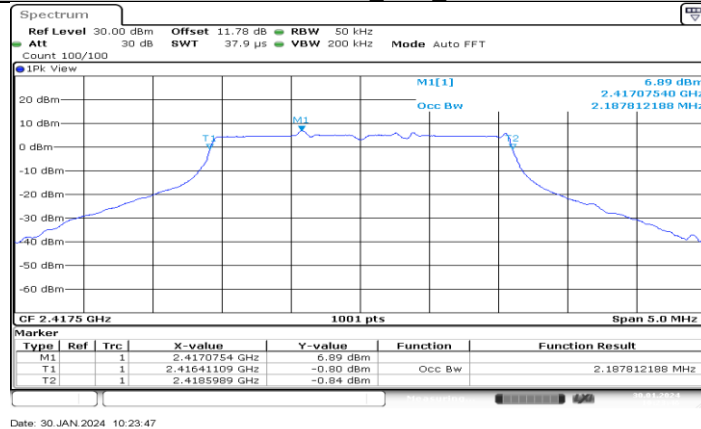
SRD 1.4MHZ CA_Ant2_2437.12



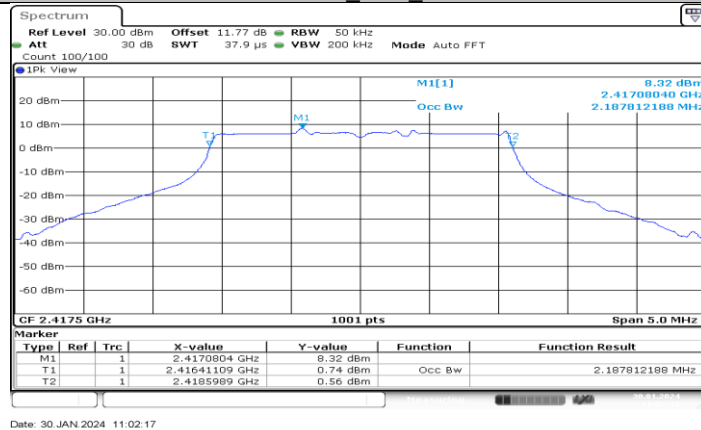
SRD 1.4MHz CA Ant1_2467.12



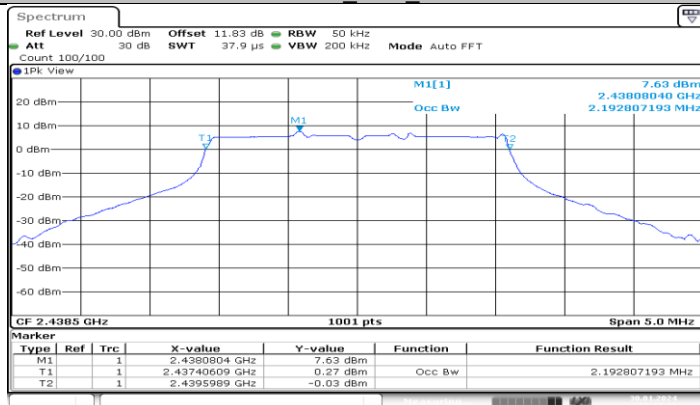
SRD 1.4MHz CA Ant2_2467.12



SRD 3MHz Ant1_2417.5

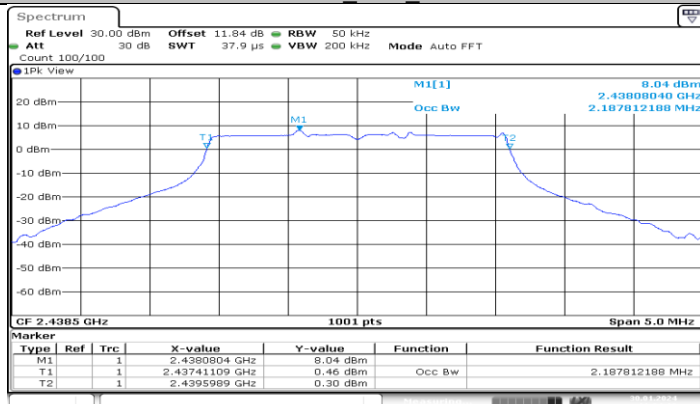


SRD 3MHZ_Ant2_2417.5



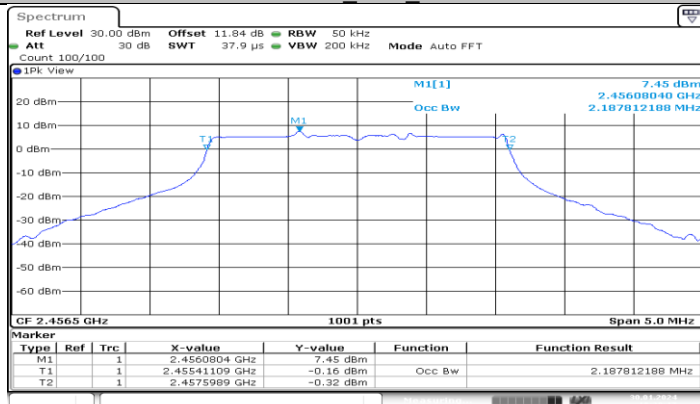
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SRD 3MHZ_Ant1_2438.5



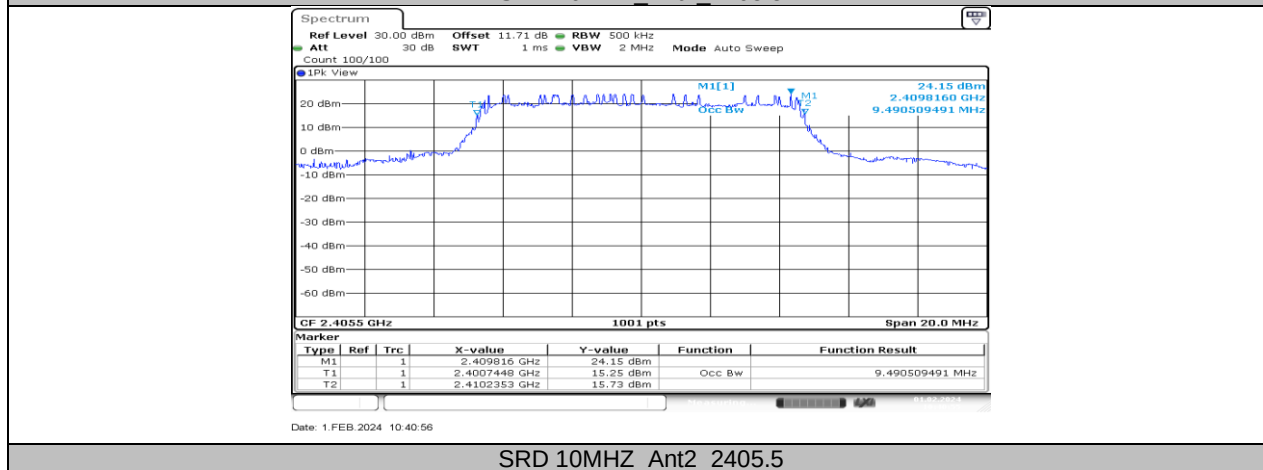
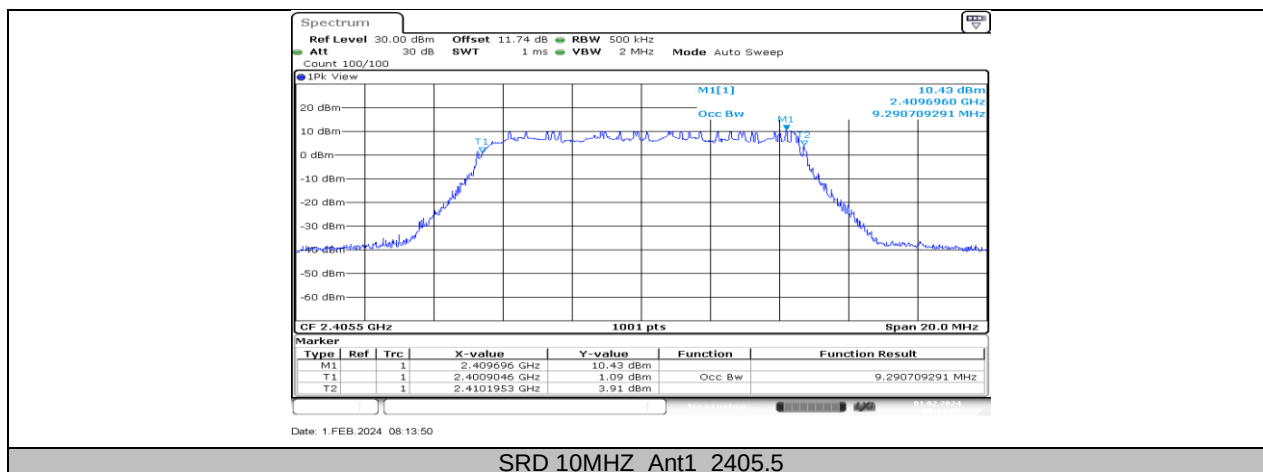
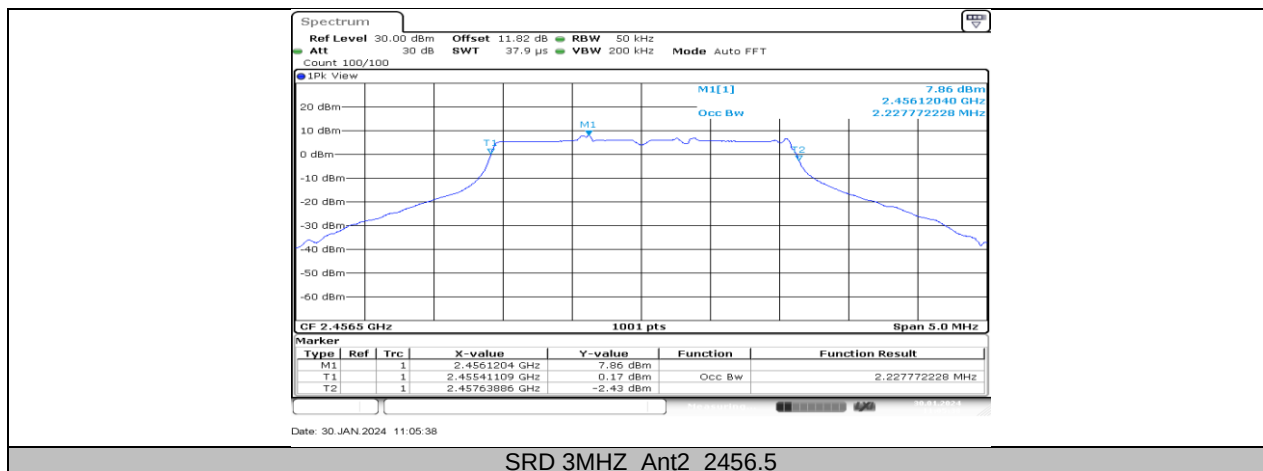
Date: 30 JAN 2024 11:04:12

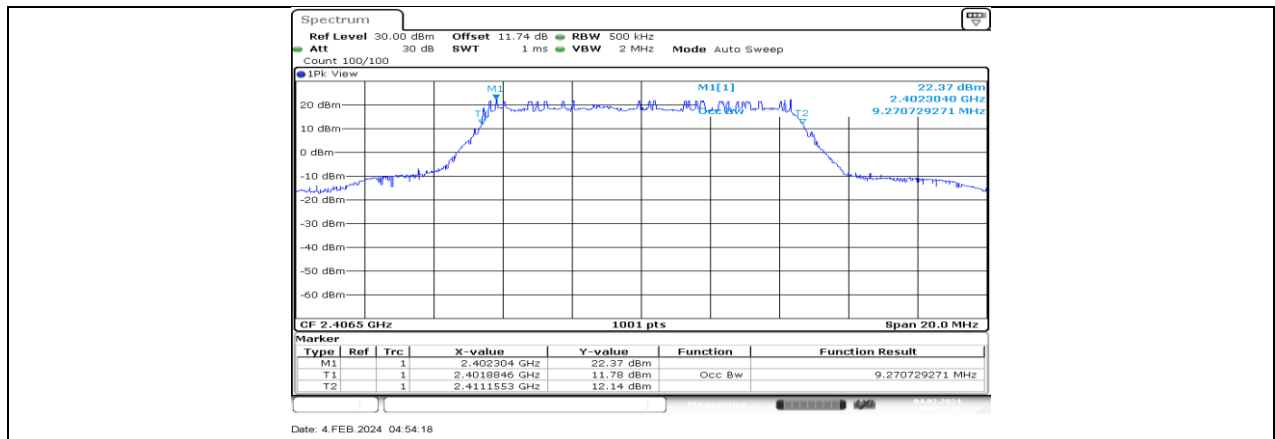
SRD 3MHZ_Ant2_2438.5



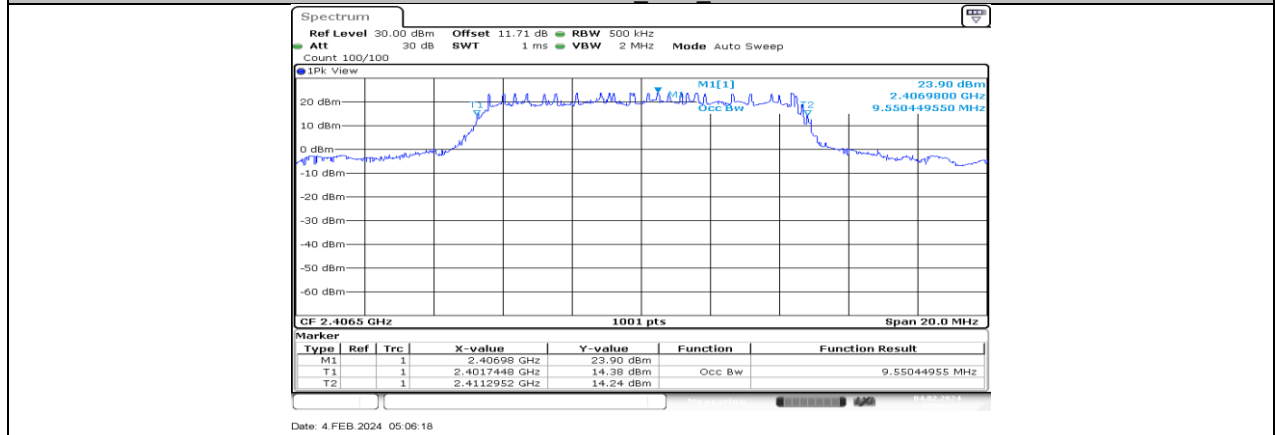
Date: 30 JAN 2024 10:39:17

SRD 3MHZ_Ant1_2456.5

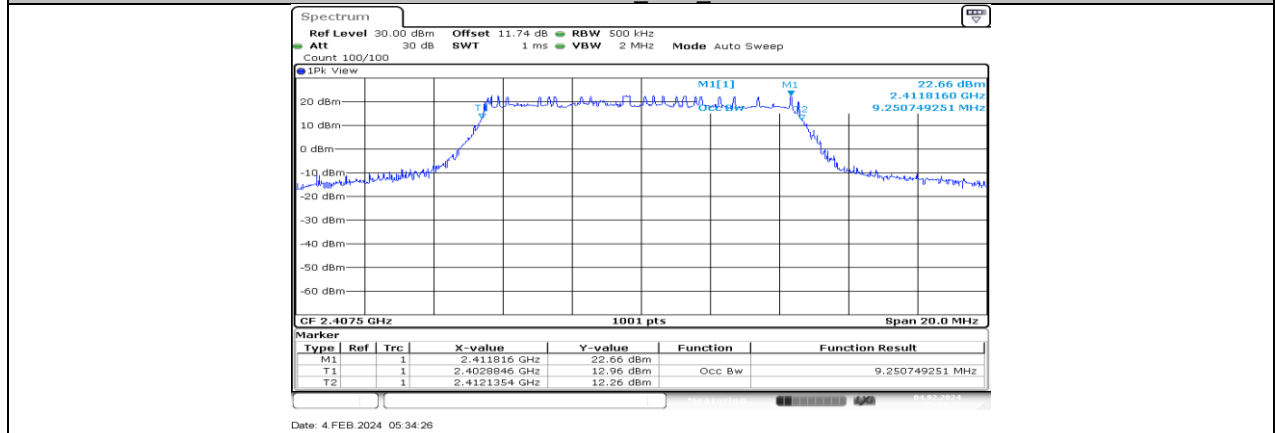




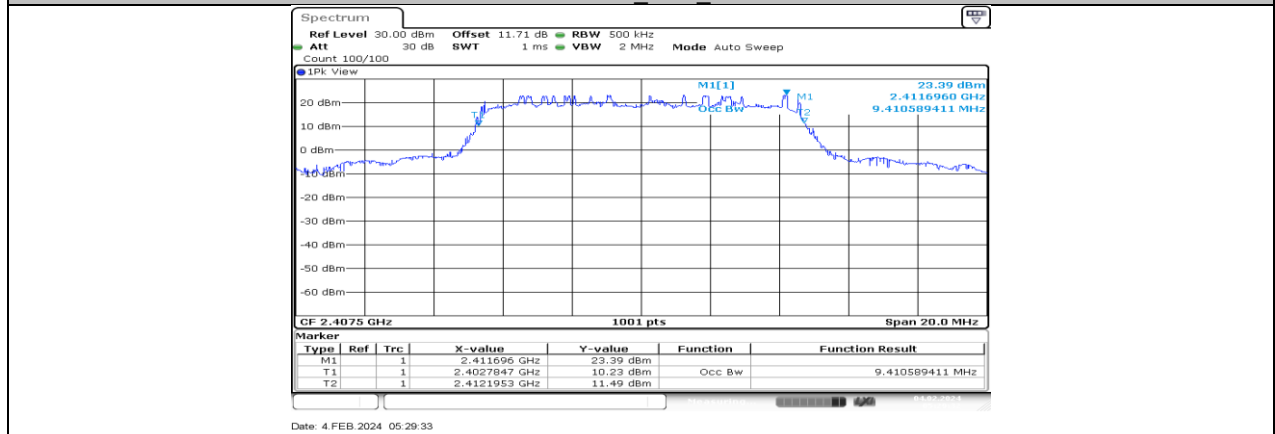
SRD 10MHz_Ant1_2406.5



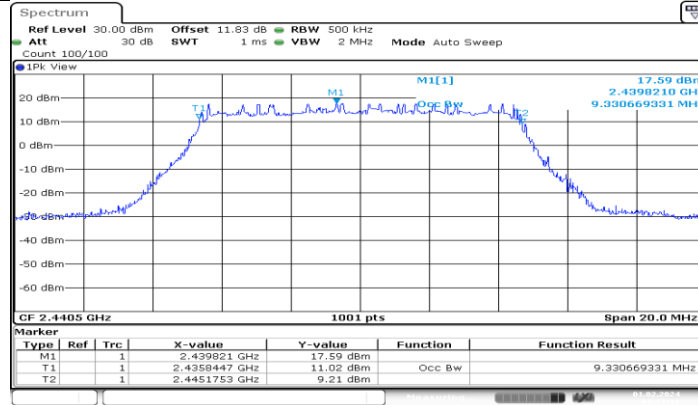
SRD 10MHz_Ant2_2406.5



SRD 10MHz_Ant1_2407.5

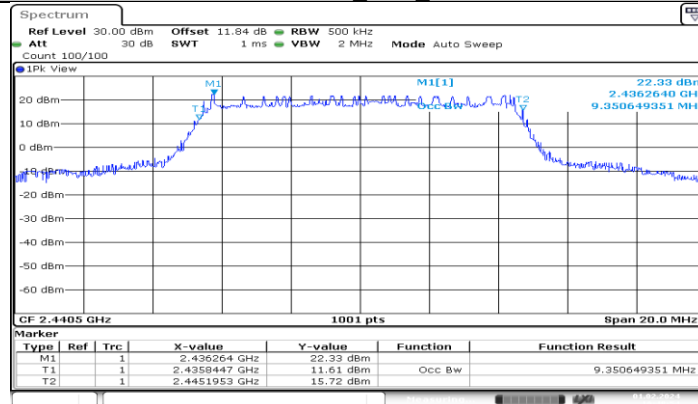


SRD 10MHz_Ant2_2407.5



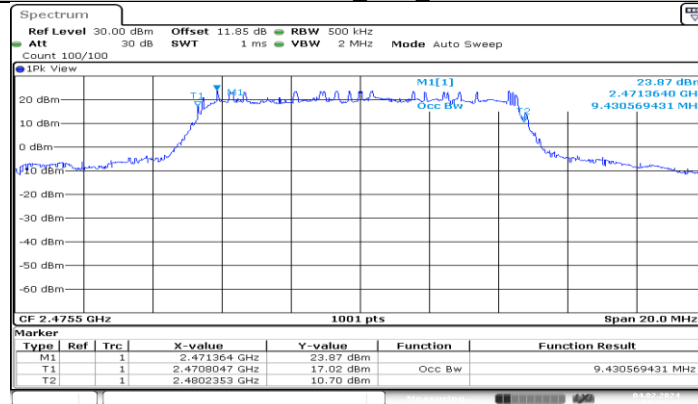
Date: 1.FEB.2024 08:21:17

SRD 10MHz_Ant1_2440.5



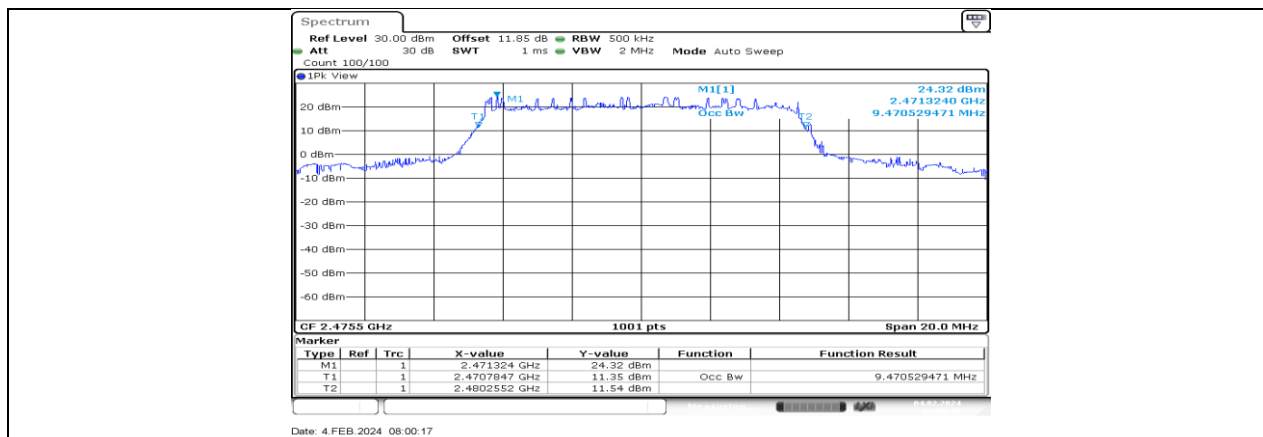
Date: 1.FEB.2024 10:48:54

SRD 10MHz_Ant2_2440.5

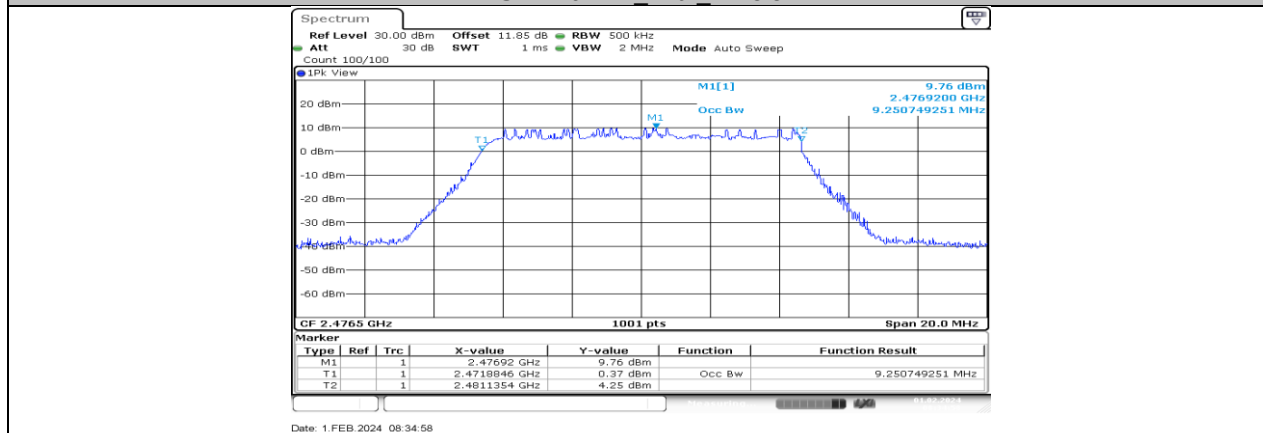


Date: 4.FEB.2024 07:48:40

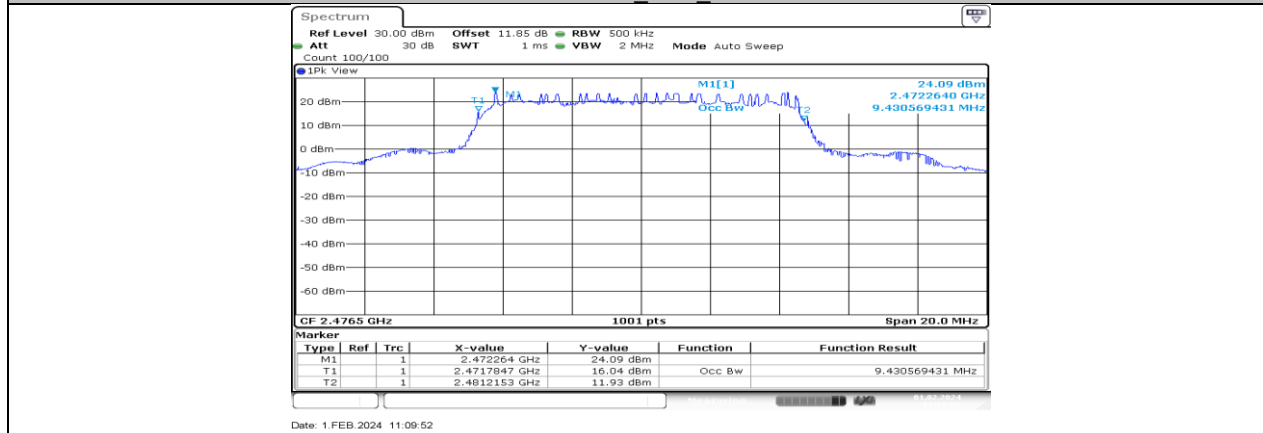
SRD 10MHz_Ant1_2475.5



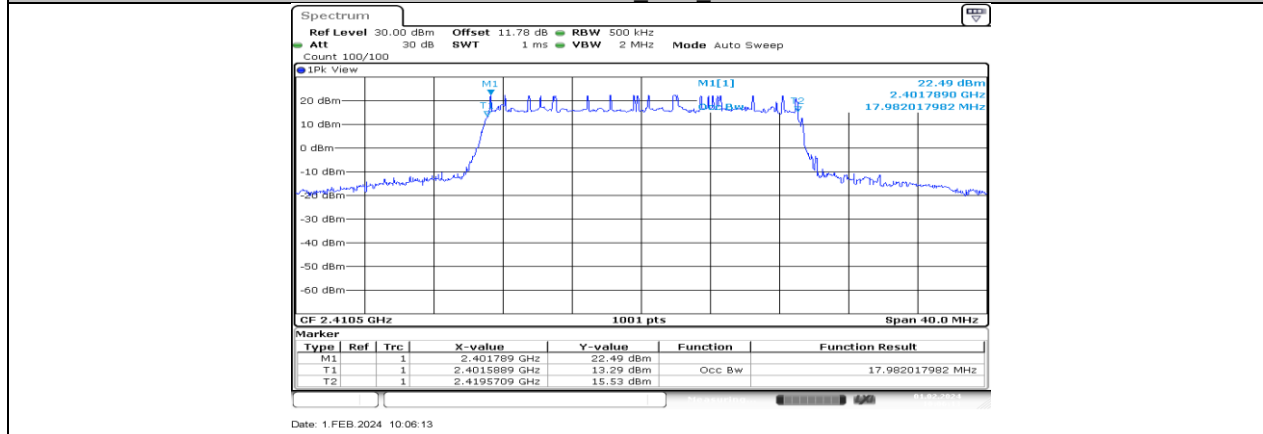
SRD 10MHz_Ant2_2475.5



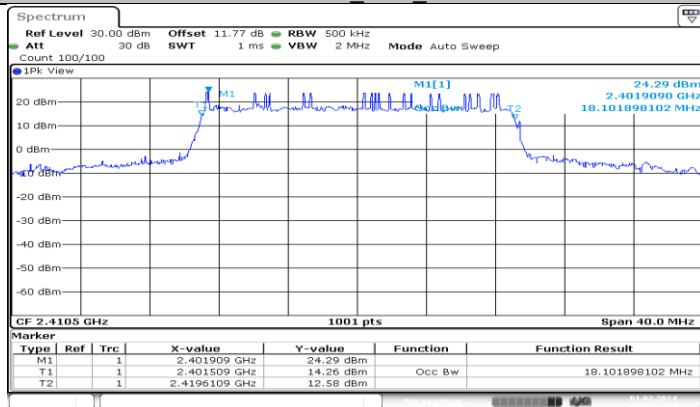
SRD 10MHz_Ant1_2476.5



SRD 10MHz_Ant2_2476.5

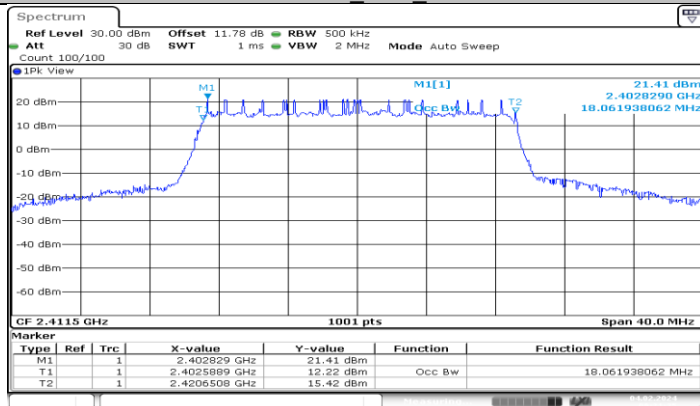


SRD 20MHz_Ant1_2410.5



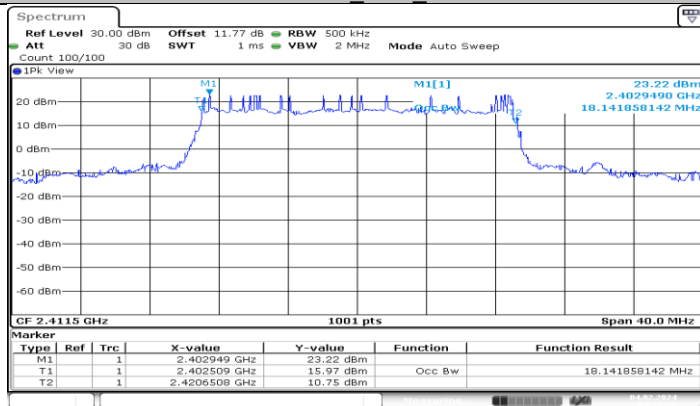
Date: 1.FEB.2024 11:14:14

SRD 20MHz_Ant2_2410.5



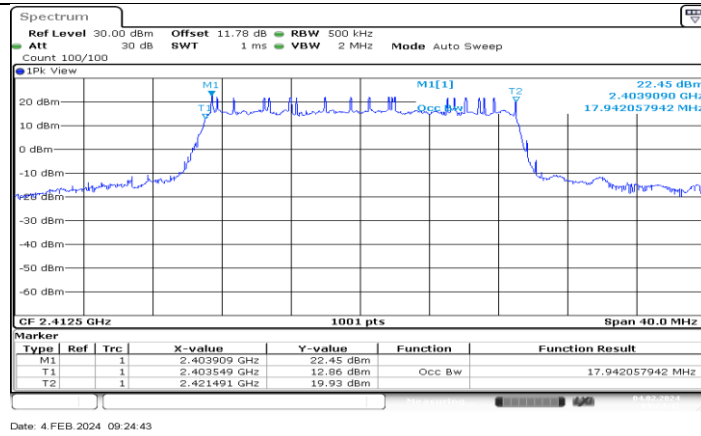
Date: 4.FEB.2024 09:21:36

SRD 20MHz_Ant1_2411.5

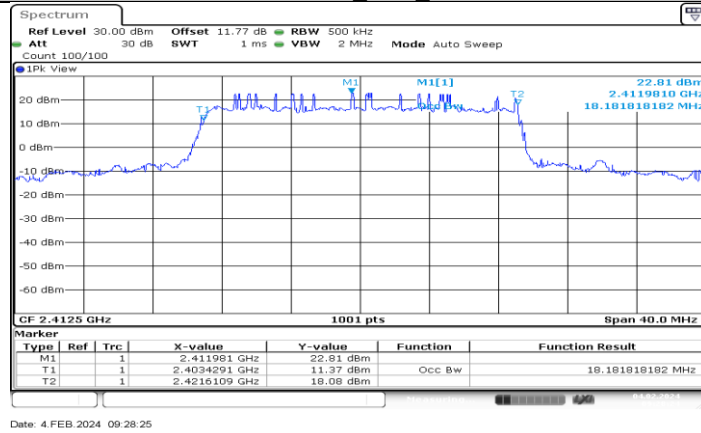


Date: 4.FEB.2024 09:13:36

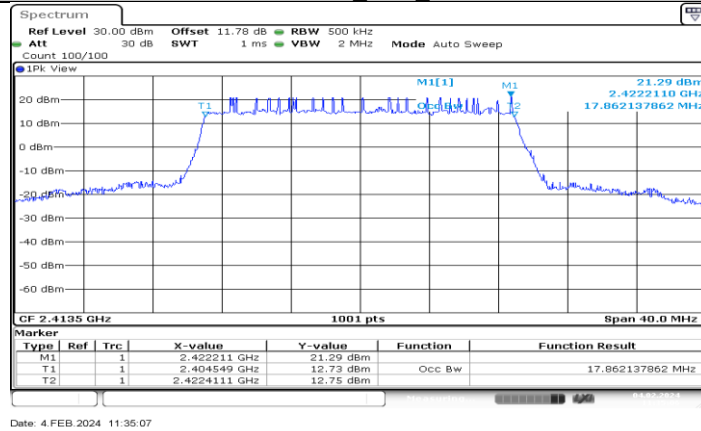
SRD 20MHz_Ant2_2411.5



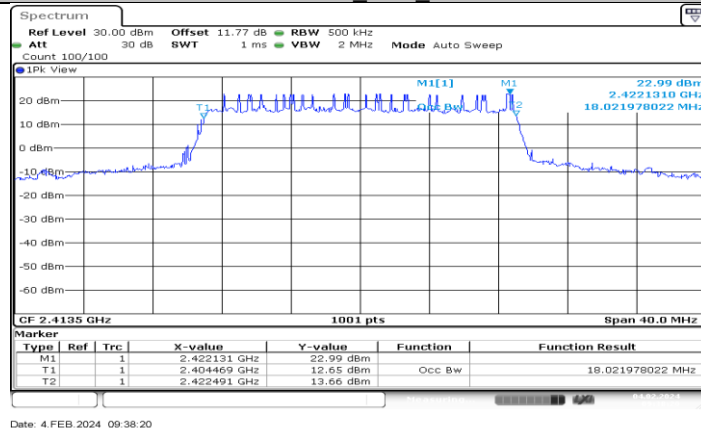
SRD 20MHz_Ant1_2412.5

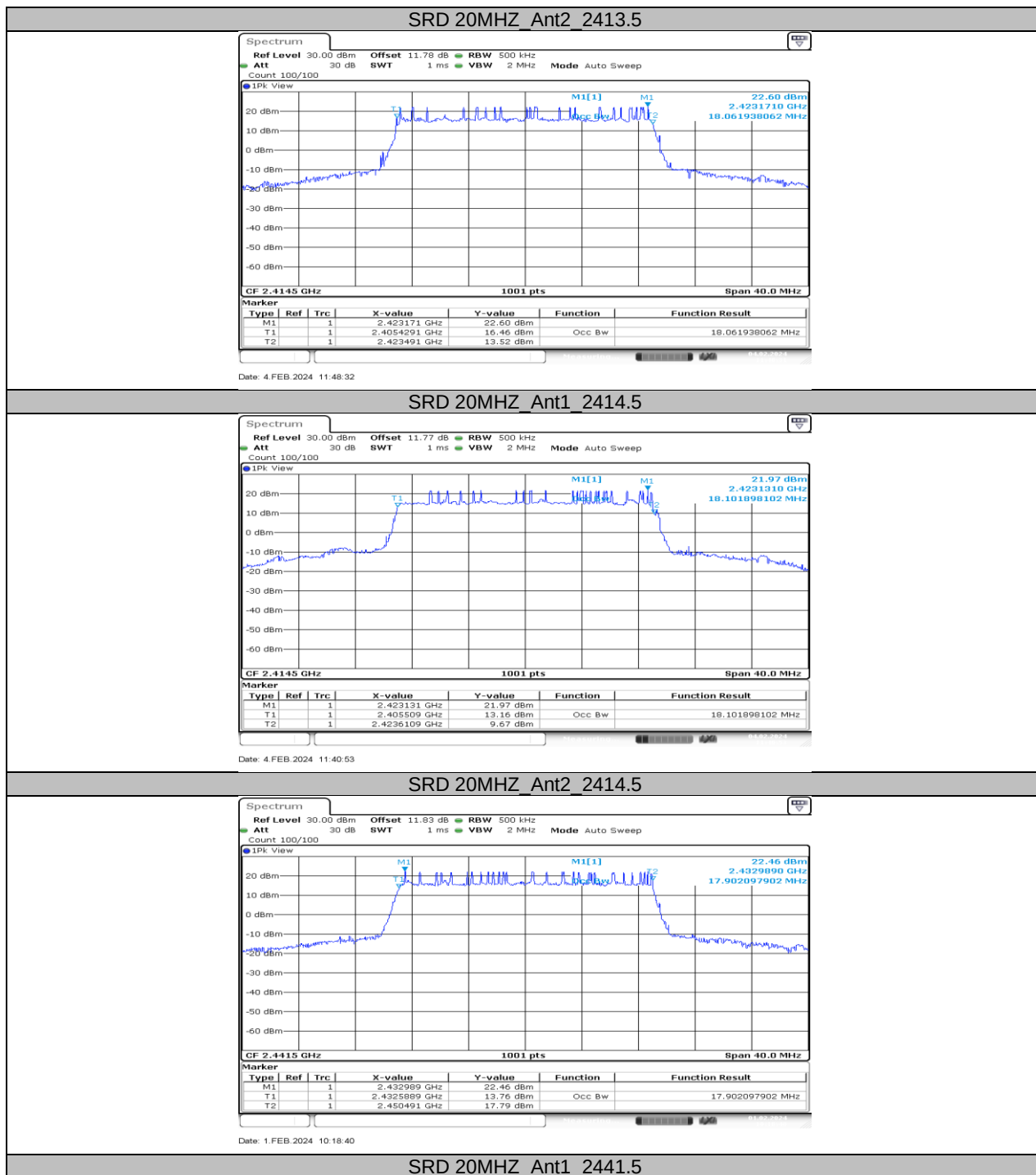


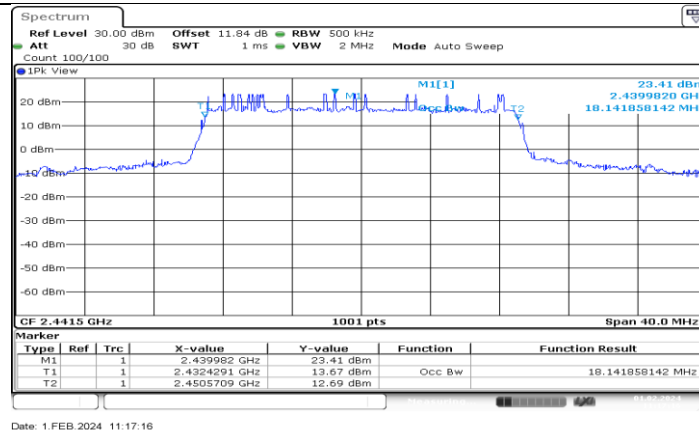
SRD 20MHz_Ant2_2412.5



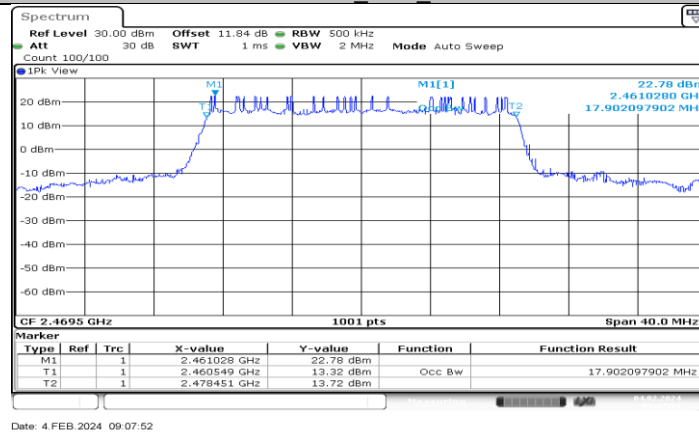
SRD 20MHz_Ant1_2413.5



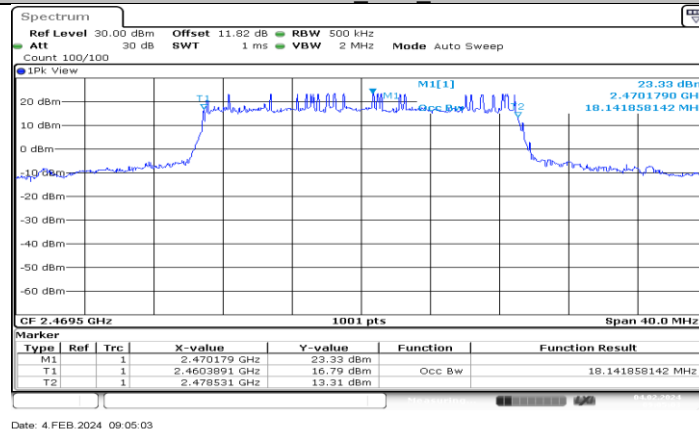




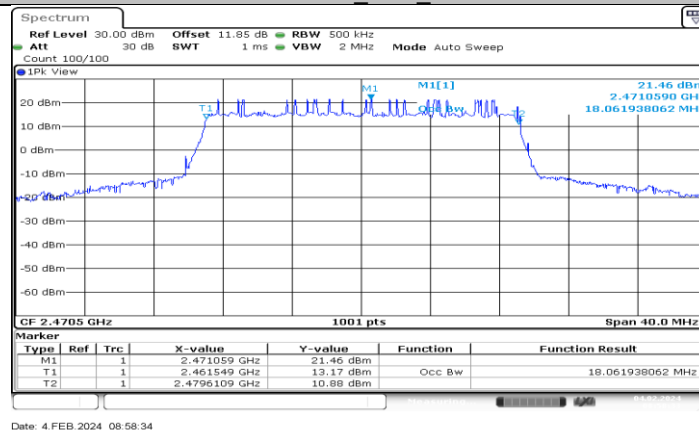
SRD 20MHz_Ant2_2441.5



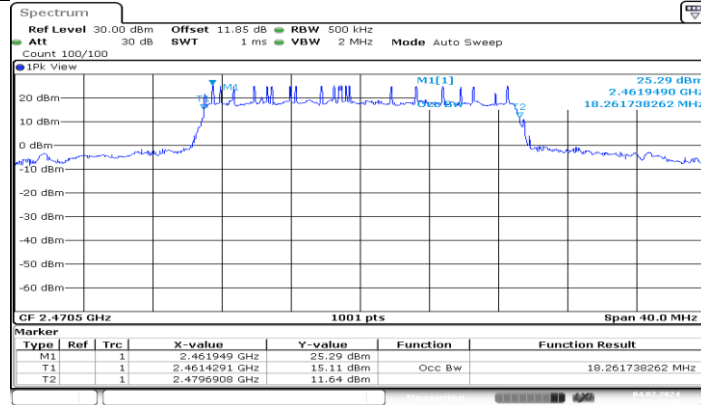
SRD 20MHz_Ant1_2469.5



SRD 20MHz_Ant2_2469.5

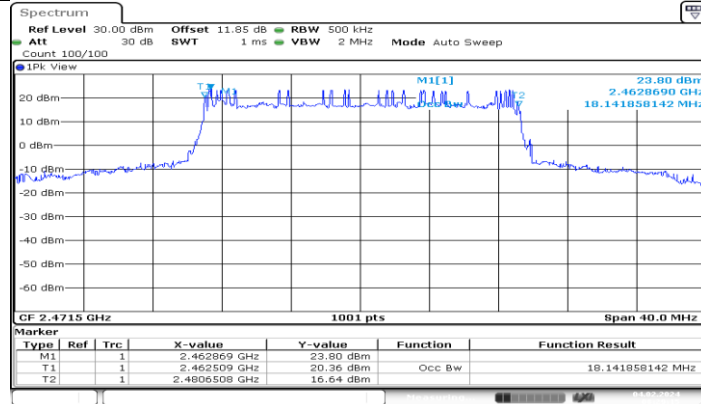


SRD 20MHZ_Ant1_2470.5



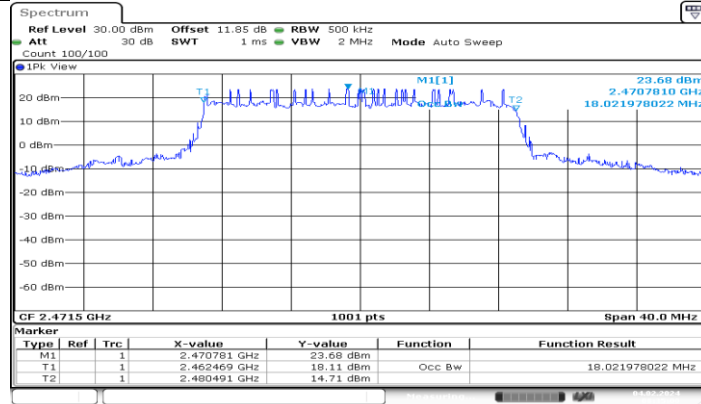
Date: 4.FEB.2024 08:45:45

SRD 20MHZ_Ant2_2470.5



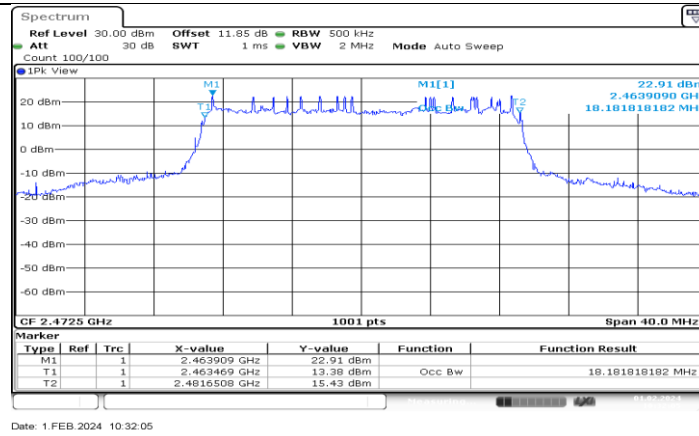
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SRD 20MHZ_Ant1_2471.5

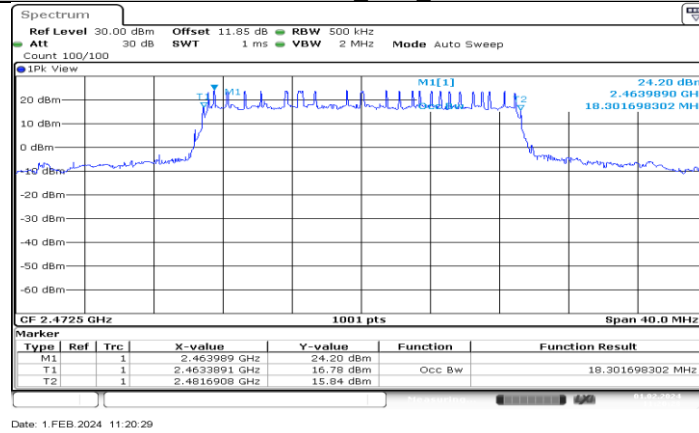


Date: 4.FEB.2024 08:35:00

SRD 20MHZ_Ant2_2471.5



SRD 20MHZ_Ant1_2472.5



SRD 20MHZ_Ant2_2472.5

11.3. APPENDIX C: MAXIMUM CONDUCTED AVERAGE OUTPUT POWER

11.3.1. Test Result

Test Mode	Antenna	Frequency[MHz]	Result[dBm]	Limit[dBm]	Verdict
SRD 1.4MHZ	Ant1	2407.5	12.42	≤30	PASS
	Ant2	2407.5	12.43	≤30	PASS
	Ant1	2437.5	12.29	≤30	PASS
	Ant2	2437.5	12.01	≤30	PASS
	Ant1	2465.5	12.88	≤30	PASS
	Ant2	2465.5	13.35	≤30	PASS
SRD 1.4MHZ CA	Ant1	2409.12	13.10	≤30	PASS
	Ant2	2409.12	13.21	≤30	PASS
	Ant1	2437.12	12.98	≤30	PASS
	Ant2	2437.12	13.04	≤30	PASS
	Ant1	2467.12	12.60	≤30	PASS
	Ant2	2467.12	13.07	≤30	PASS
SRD 3MHZ	Ant1	2417.5	12.80	≤30	PASS
	Ant2	2417.5	13.28	≤30	PASS
	Ant1	2438.5	12.58	≤30	PASS
	Ant2	2438.5	12.99	≤30	PASS
	Ant1	2456.5	12.31	≤30	PASS
	Ant2	2456.5	12.67	≤30	PASS

Test Mode	Antenna	Frequency[MHz]	Result[dBm]	Limit[dBm]	Verdict
SRD 10MHZ	Ant1	2405.5	20.69	≤30.00	PASS
	Ant2	2405.5	21.25	≤30.00	PASS
	Ant1	2406.5	20.71	≤30.00	PASS
	Ant2	2406.5	21.48	≤30.00	PASS
	Ant1	2407.5	22.37	≤30.00	PASS
	Ant2	2407.5	22.80	≤30.00	PASS
	Ant1	2440.5	23.11	≤30.00	PASS
	Ant2	2440.5	23.14	≤30.00	PASS
	Ant1	2475.5	22.56	≤30.00	PASS
	Ant2	2475.5	22.81	≤30.00	PASS
	Ant1	2476.5	21.85	≤30.00	PASS
	Ant2	2476.5	21.87	≤30.00	PASS
SRD 20MHZ	Ant1	2410.5	18.73	≤30.00	PASS
	Ant2	2410.5	19.75	≤30.00	PASS
	Ant1	2411.5	20.60	≤30.00	PASS
	Ant2	2411.5	21.28	≤30.00	PASS
	Ant1	2412.5	20.58	≤30.00	PASS
	Ant2	2412.5	21.27	≤30.00	PASS
	Ant1	2413.5	20.56	≤30.00	PASS
	Ant2	2413.5	21.39	≤30.00	PASS
	Ant1	2414.5	21.71	≤30.00	PASS
	Ant2	2414.5	22.30	≤30.00	PASS
	Ant1	2441.5	22.45	≤30.00	PASS
	Ant2	2441.5	22.64	≤30.00	PASS
	Ant1	2469.5	21.83	≤30.00	PASS
	Ant2	2469.5	22.57	≤30.00	PASS
	Ant1	2470.5	20.97	≤30.00	PASS
	Ant2	2470.5	21.86	≤30.00	PASS
	Ant1	2471.5	20.95	≤30.00	PASS
	Ant2	2471.5	21.81	≤30.00	PASS
	Ant1	2472.5	18.64	≤30.00	PASS
	Ant2	2472.5	19.79	≤30.00	PASS

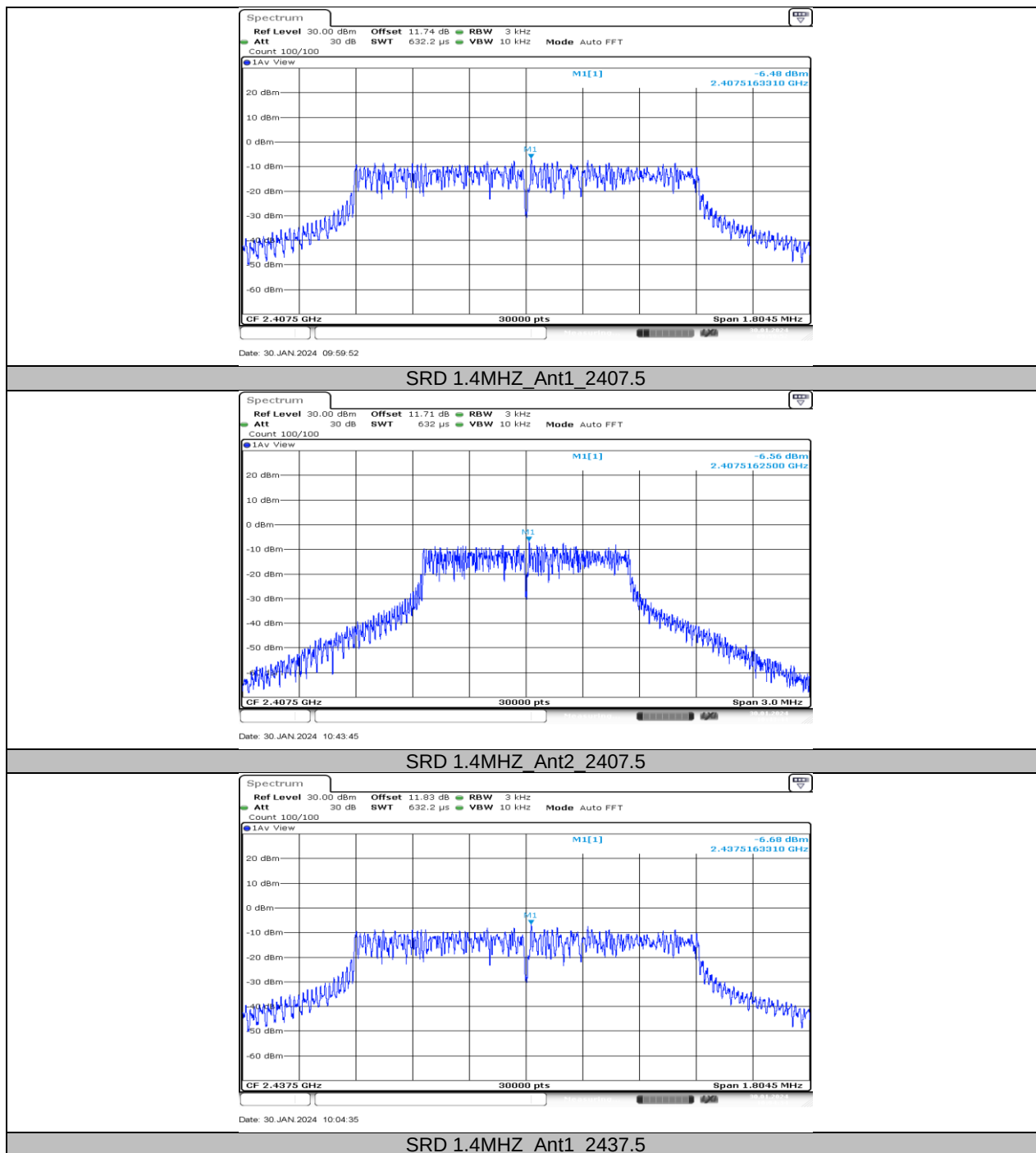
11.4. APPENDIX D: MAXIMUM POWER SPECTRAL DENSITY

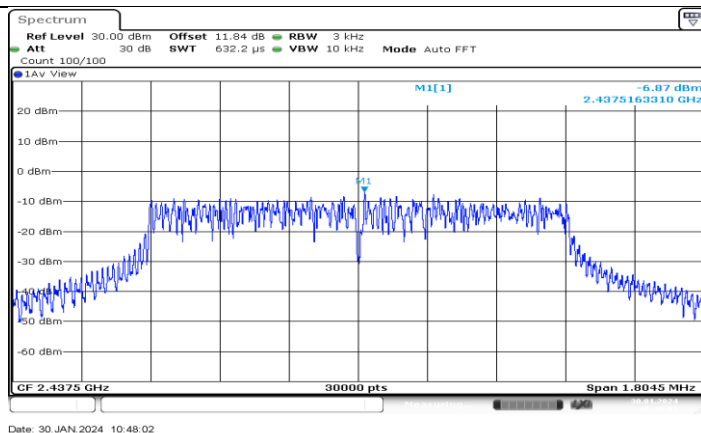
11.4.1. Test Result

Test Mode	Antenna	Frequency[MHz]	Result[dBm/3kHz]	Limit[dBm/3kHz]	Verdict
SRD 1.4MHZ	Ant1	2407.5	-6.48	≤8.00	PASS
	Ant2	2407.5	-6.56	≤8.00	PASS
	Ant1	2437.5	-6.68	≤8.00	PASS
	Ant2	2437.5	-6.87	≤8.00	PASS
	Ant1	2465.5	-6.04	≤8.00	PASS
	Ant2	2465.5	-5.72	≤8.00	PASS
SRD 1.4MHZ CA	Ant1	2409.12	-5.46	≤8.00	PASS
	Ant2	2409.12	-5.23	≤8.00	PASS
	Ant1	2437.12	-5.41	≤8.00	PASS
	Ant2	2437.12	-5.47	≤8.00	PASS
	Ant1	2467.12	-5.77	≤8.00	PASS
	Ant2	2467.12	-5.30	≤8.00	PASS
SRD 3MHZ	Ant1	2417.5	-8.15	≤8.00	PASS
	Ant2	2417.5	-7.65	≤8.00	PASS
	Ant1	2438.5	-8.26	≤8.00	PASS
	Ant2	2438.5	-7.97	≤8.00	PASS
	Ant1	2456.5	-8.53	≤8.00	PASS
	Ant2	2456.5	-8.16	≤8.00	PASS

Test Mode	Antenna	Frequency[MHz]	Result[dBm/3kHz]	Limit[dBm/3kHz]	Verdict
SRD 10MHZ	Ant1	2405.5	-8.14	≤8.00	PASS
	Ant2	2405.5	-7.53	≤8.00	PASS
	Ant1	2406.5	-7.72	≤8.00	PASS
	Ant2	2406.5	-7.58	≤8.00	PASS
	Ant1	2407.5	-7.29	≤8.00	PASS
	Ant2	2407.5	-6.01	≤8.00	PASS
	Ant1	2440.5	-6.26	≤8.00	PASS
	Ant2	2440.5	-6.59	≤8.00	PASS
	Ant1	2475.5	-6.96	≤8.00	PASS
	Ant2	2475.5	-6.42	≤8.00	PASS
	Ant1	2476.5	-7.35	≤8.00	PASS
	Ant2	2476.5	-7.30	≤8.00	PASS
SRD 20MHZ	Ant1	2410.5	-13.09	≤8.00	PASS
	Ant2	2410.5	-12.32	≤8.00	PASS
	Ant1	2411.5	-11.06	≤8.00	PASS
	Ant2	2411.5	-11.11	≤8.00	PASS
	Ant1	2412.5	-11.64	≤8.00	PASS
	Ant2	2412.5	-10.23	≤8.00	PASS
	Ant1	2413.5	-10.75	≤8.00	PASS
	Ant2	2413.5	-10.46	≤8.00	PASS
	Ant1	2414.5	-10.70	≤8.00	PASS
	Ant2	2414.5	-8.98	≤8.00	PASS
	Ant1	2441.5	-9.07	≤8.00	PASS
	Ant2	2441.5	-9.36	≤8.00	PASS
	Ant1	2469.5	-10.31	≤8.00	PASS
	Ant2	2469.5	-9.68	≤8.00	PASS
	Ant1	2470.5	-11.62	≤8.00	PASS
	Ant2	2470.5	-9.36	≤8.00	PASS
	Ant1	2471.5	-11.18	≤8.00	PASS
	Ant2	2471.5	-10.00	≤8.00	PASS
	Ant1	2472.5	-9.66	≤8.00	PASS
	Ant2	2472.5	-11.18	≤8.00	PASS

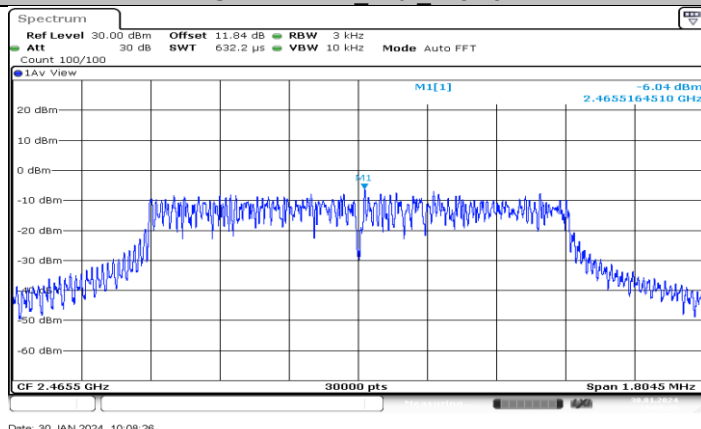
11.4.2. Test Graphs





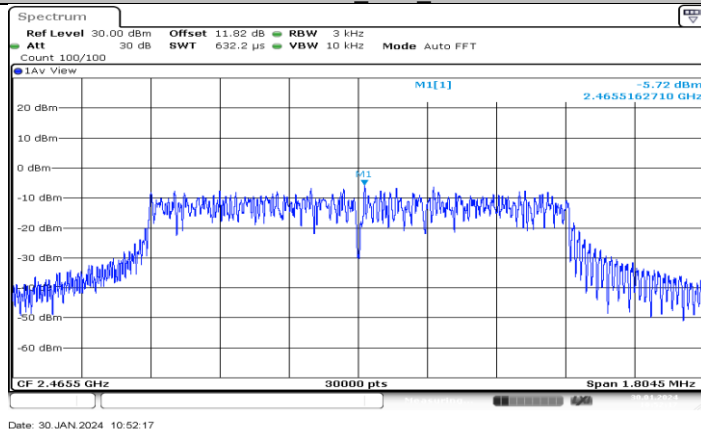
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SRD 1.4MHz_Ant2_2437.5



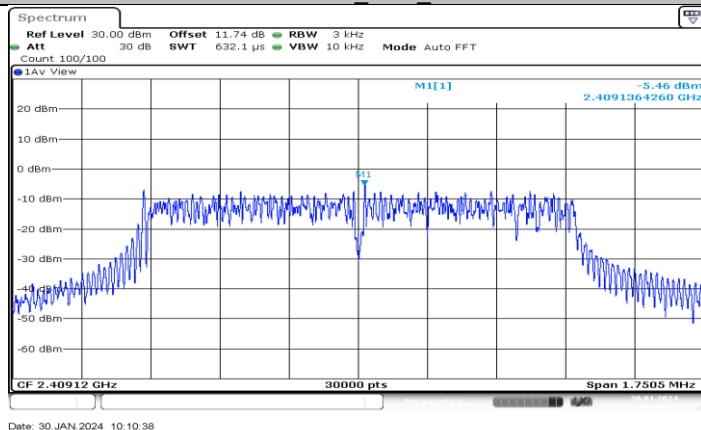
Date: 30 JAN 2024 10:08:26

SRD 1.4MHz_Ant1_2465.5



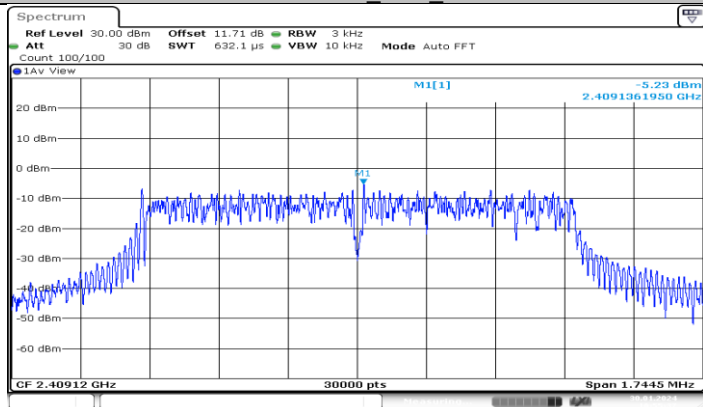
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SRD 1.4MHz_Ant2_2465.5



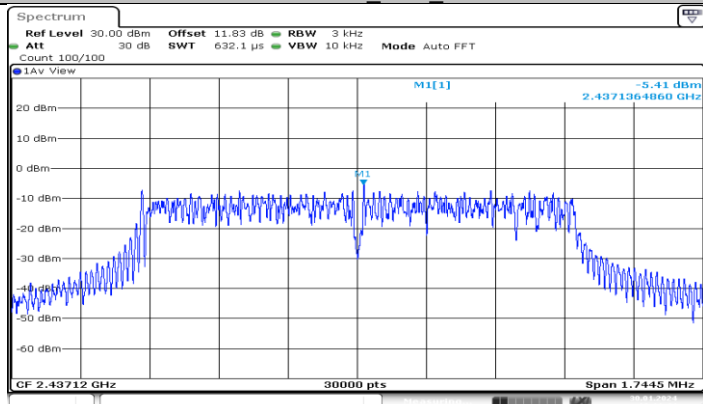
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SRD 1.4MHZ CA_Ant1_2409.12



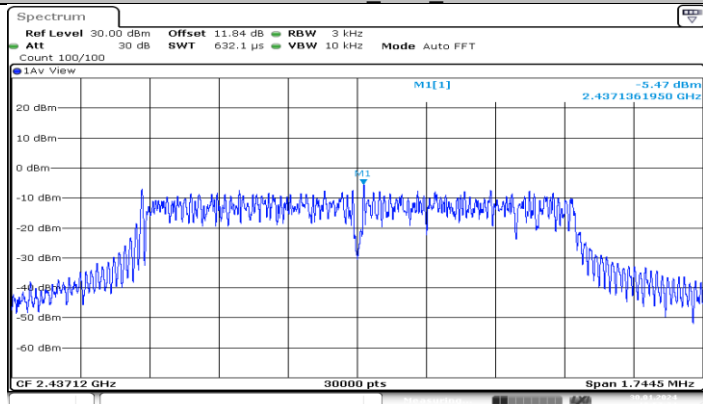
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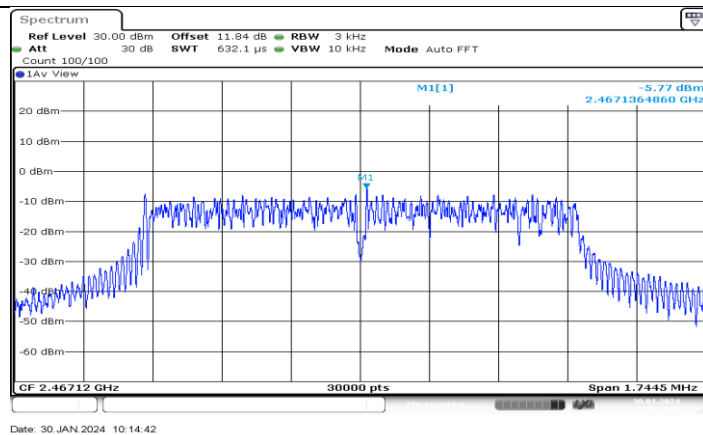
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SRD 1.4MHZ CA_Ant1_2437.12

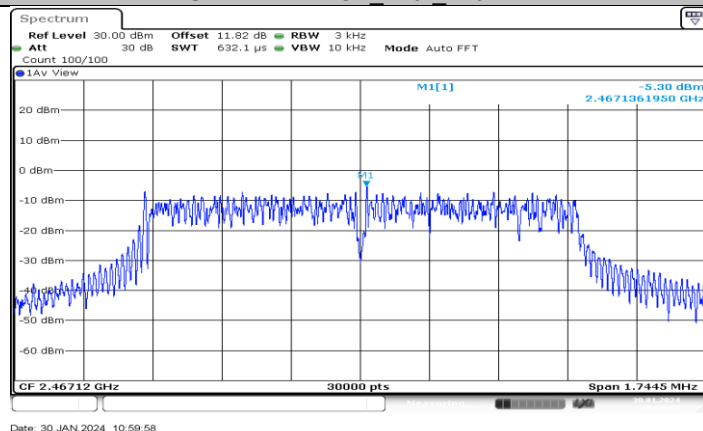


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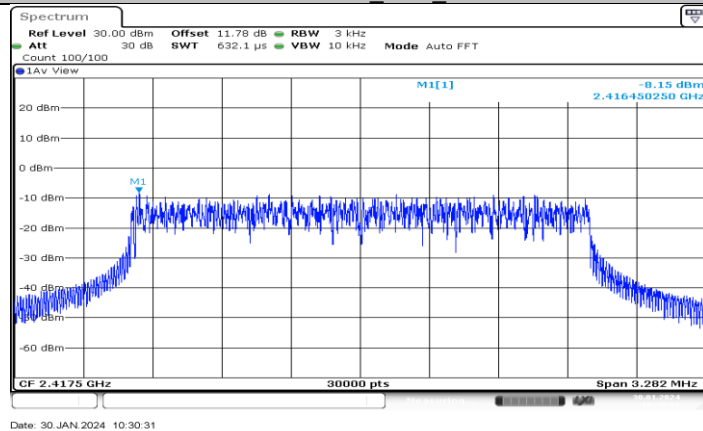
SRD 1.4MHZ CA_Ant2_2437.12



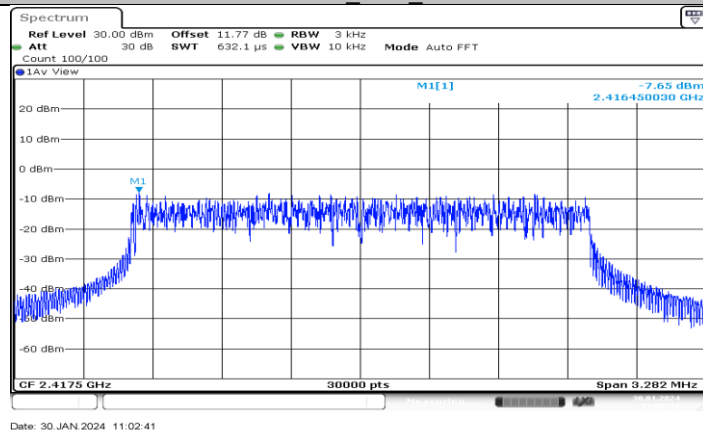
SRD 1.4MHz CA_Ant1_2467.12



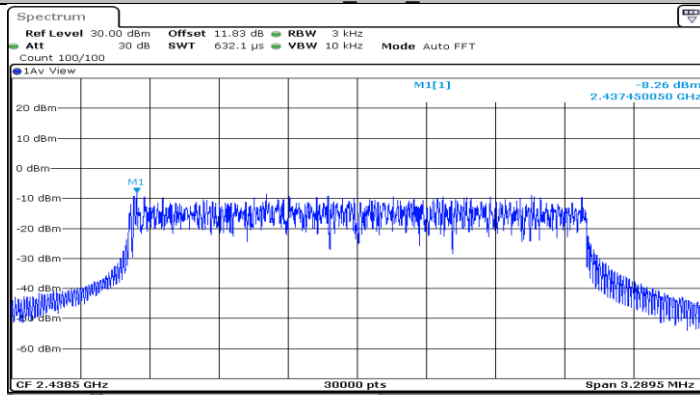
SRD 1.4MHz CA_Ant2_2467.12



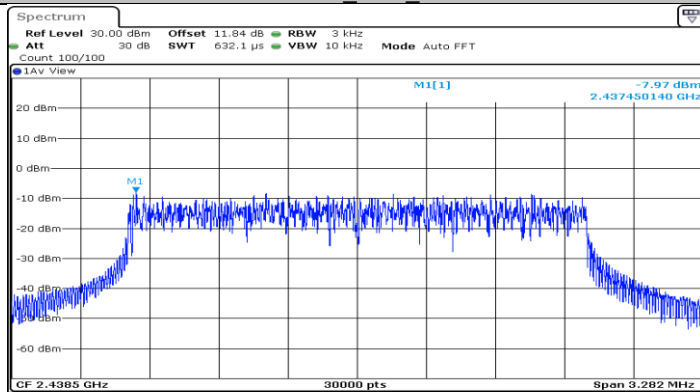
SRD 3MHz_Ant1_2417.5



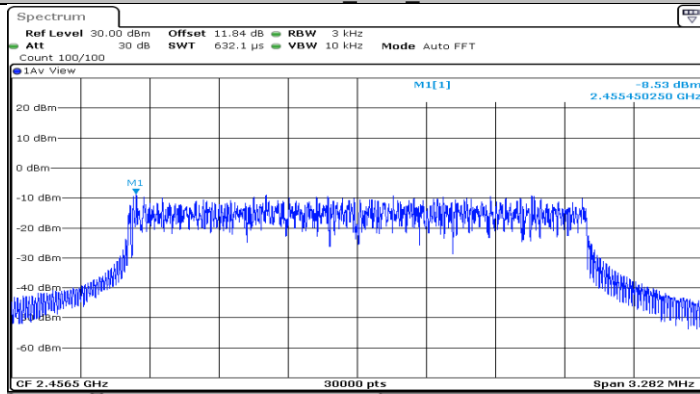
SRD 3MHZ_Ant2_2417.5



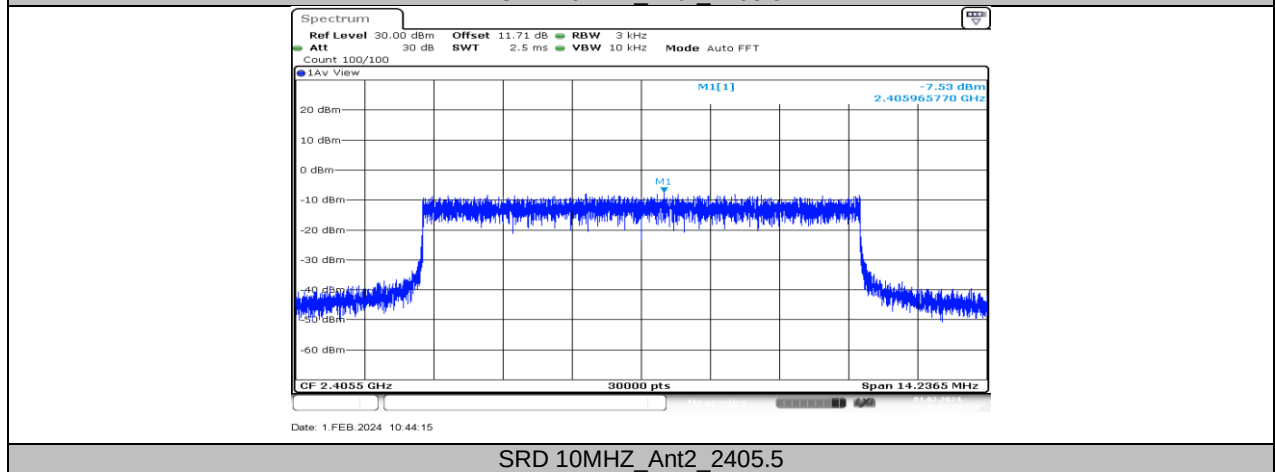
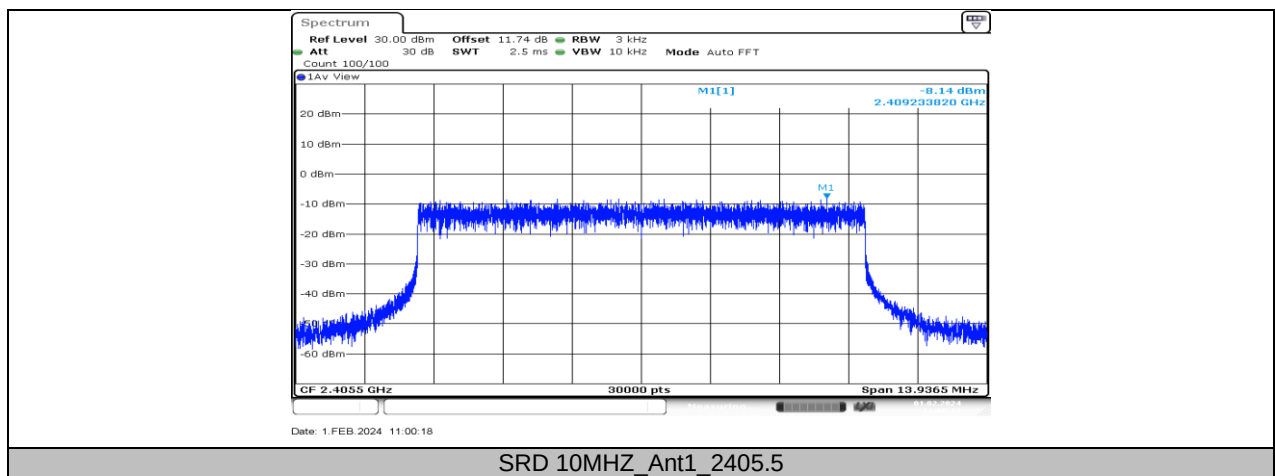
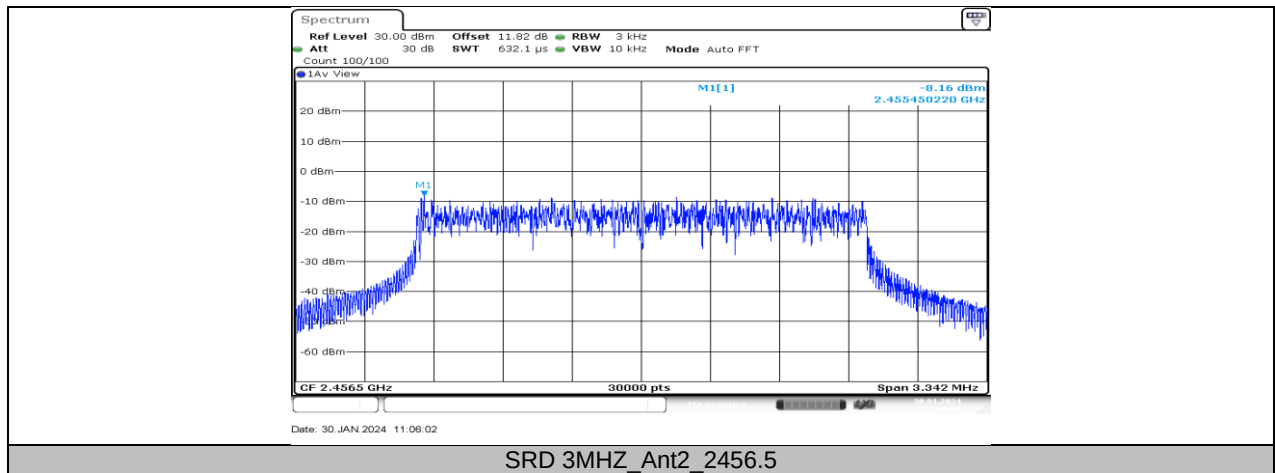
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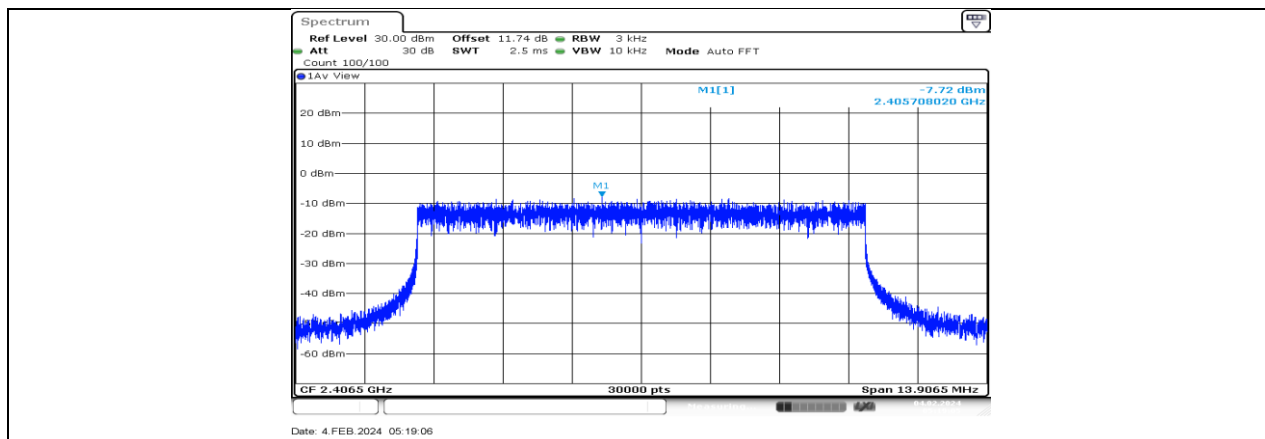


SRD 3MHZ_Ant2_2438.5

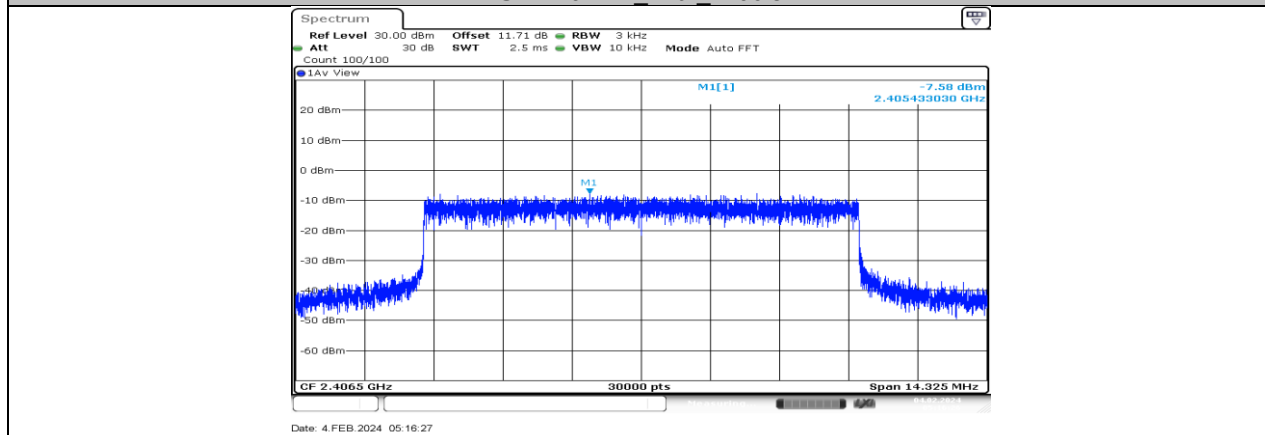


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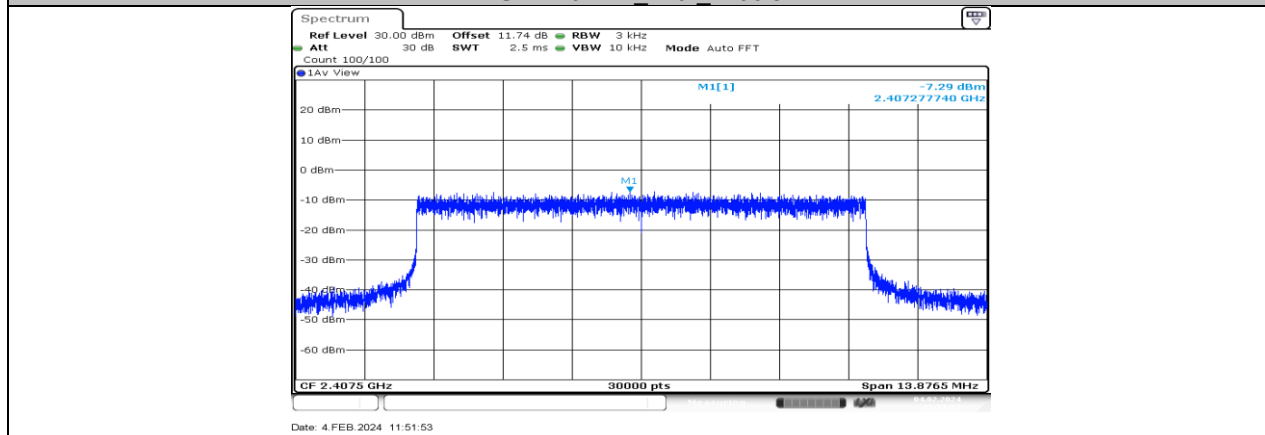




SRD 10MHZ_Ant1_2406.5



SRD 10MHZ_Ant2_2406.5



SRD 10MHZ_Ant1_2407.5

