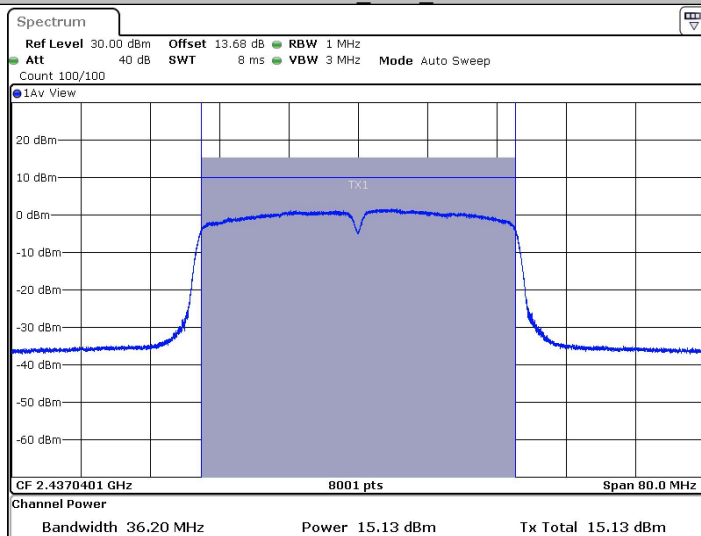
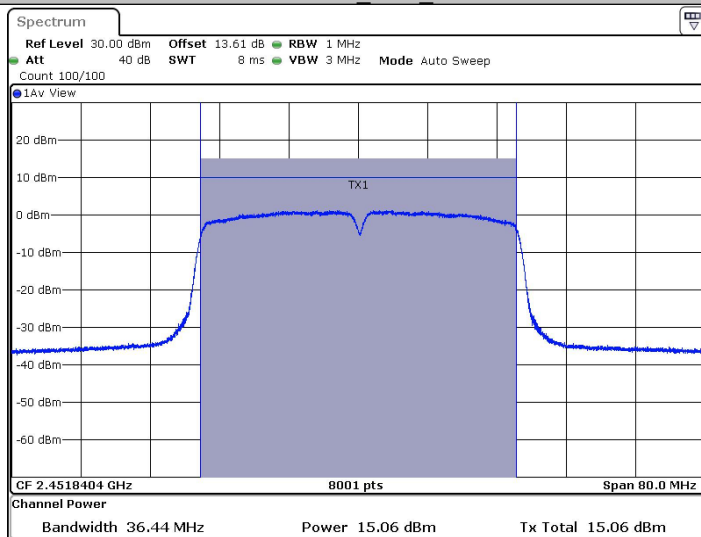


11N40SISO_Ant2_2437



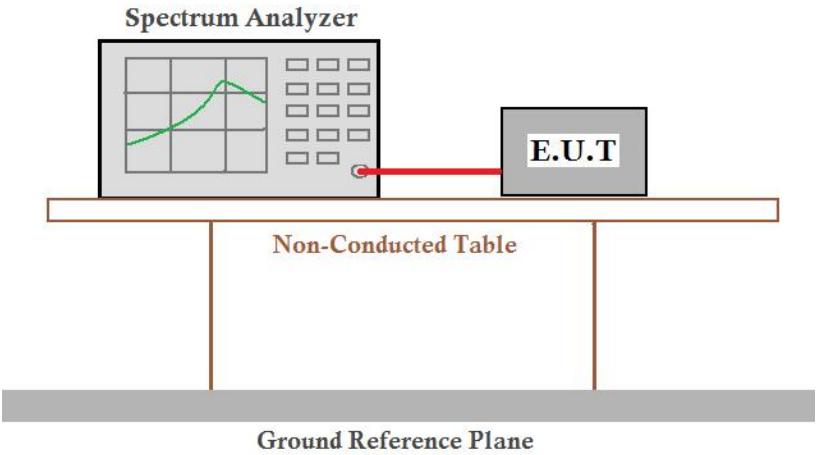
Date: 21.MAR.2024 19:26:38

11N40SISO_Ant2_2452



Date: 21.MAR.2024 19:31:34

5.4 6dB Occupied Bandwidth

Test Requirement:	47 CFR Part 15C Section 15.247 (a)(2)
Test Method:	ANSI C63.10: 2013
Test Setup:	 Offset=cable loss+ attenuation factor
Exploratory Test Mode:	Transmitting with all kind of modulations, data rates
Final Test Mode:	Only the worst case is recorded in the report.
Limit:	≥ 500 kHz
Test Results:	Pass

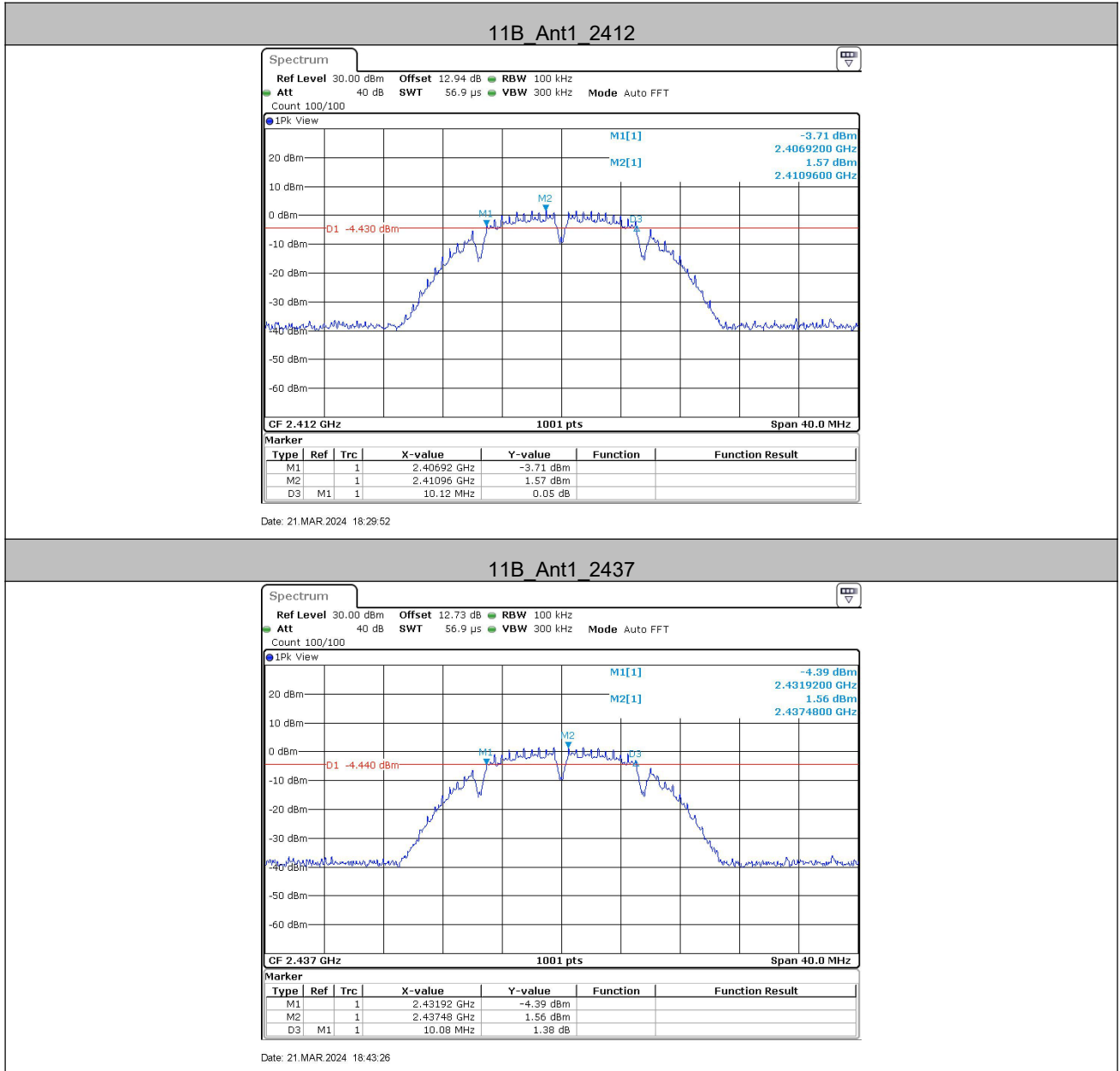
Test Result**ANT1:**

TestMode	Frequency[MHz]	DTS BW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11B	2412	10.12	2406.92	2417.04	0.5	PASS
	2437	10.08	2431.92	2442.00	0.5	PASS
	2462	10.12	2456.92	2467.04	0.5	PASS
11G	2412	16.36	2403.80	2420.16	0.5	PASS
	2437	16.28	2428.84	2445.12	0.5	PASS
	2462	16.36	2453.80	2470.16	0.5	PASS
11N20SISO	2412	16.88	2403.48	2420.36	0.5	PASS
	2437	17.32	2428.44	2445.76	0.5	PASS
	2462	16.28	2453.84	2470.12	0.5	PASS
11N40SISO	2422	35.12	2404.40	2439.52	0.5	PASS
	2437	33.44	2419.40	2452.84	0.5	PASS
	2452	35.12	2434.40	2469.52	0.5	PASS

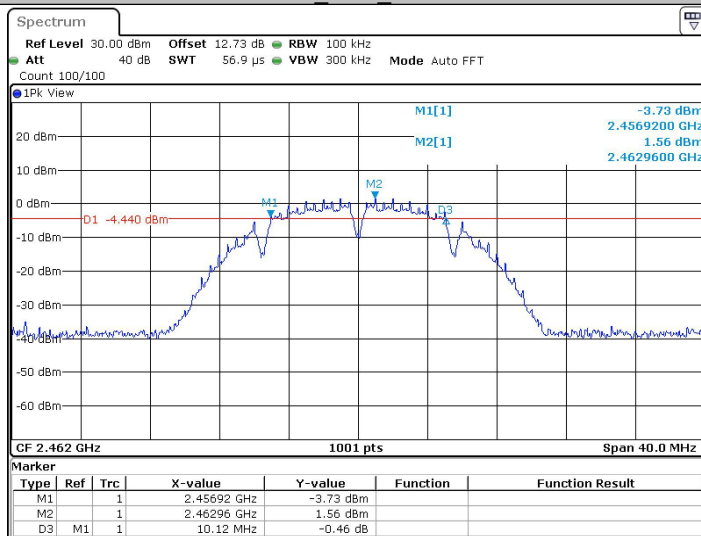
ANT2:

TestMode	Frequency[MHz]	DTS BW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11B	2412	10.12	2406.92	2417.04	0.5	PASS
	2437	10.12	2431.92	2442.04	0.5	PASS
	2462	10.08	2456.92	2467.00	0.5	PASS
11G	2412	16.28	2403.84	2420.12	0.5	PASS
	2437	16.28	2428.84	2445.12	0.5	PASS
	2462	16.36	2453.80	2470.16	0.5	PASS
11N20SISO	2412	17.56	2403.20	2420.76	0.5	PASS
	2437	15.92	2429.48	2445.40	0.5	PASS
	2462	16.52	2453.60	2470.12	0.5	PASS
11N40SISO	2422	35.12	2404.40	2439.52	0.5	PASS
	2437	35.12	2419.40	2454.52	0.5	PASS
	2452	35.04	2434.48	2469.52	0.5	PASS

Test Graphs

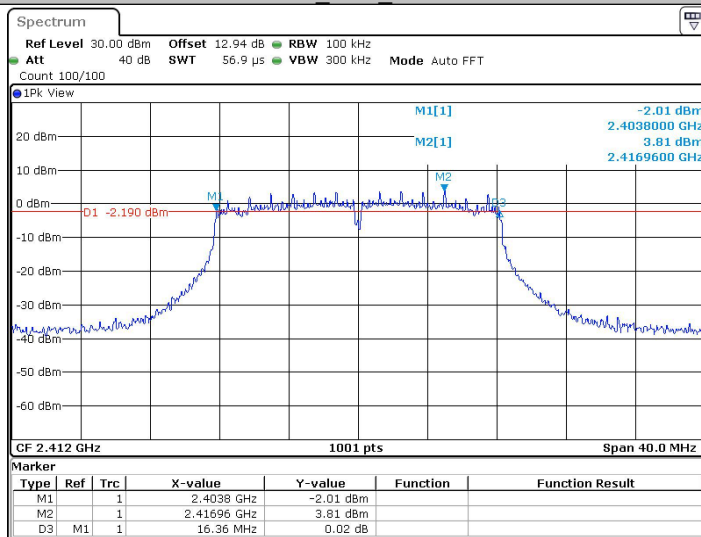


11B_Ant1_2462



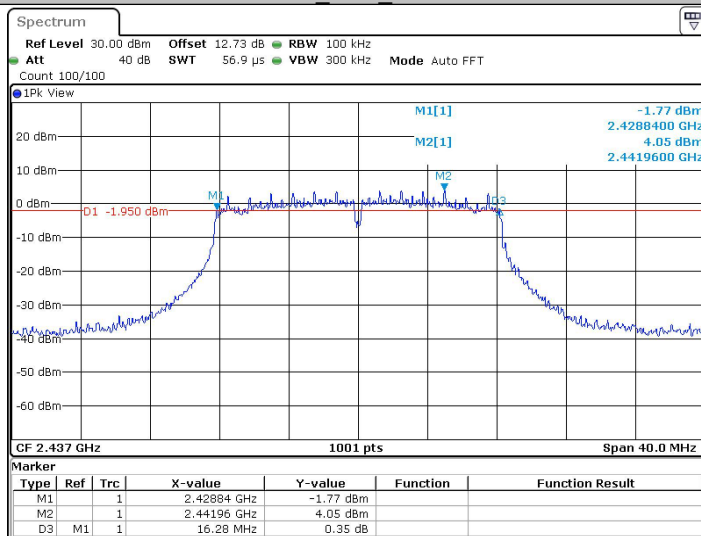
Date: 21.MAR.2024 18:45:16

11G_Ant1_2412



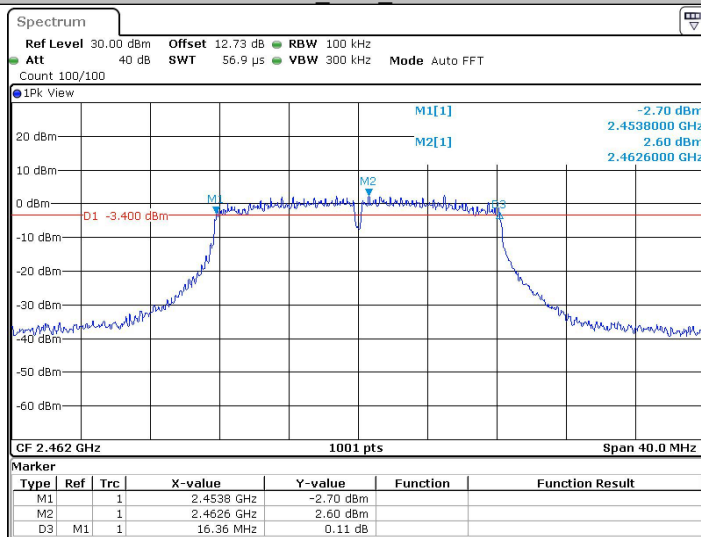
Date: 21.MAR.2024 18:47:41

11G_Ant1_2437



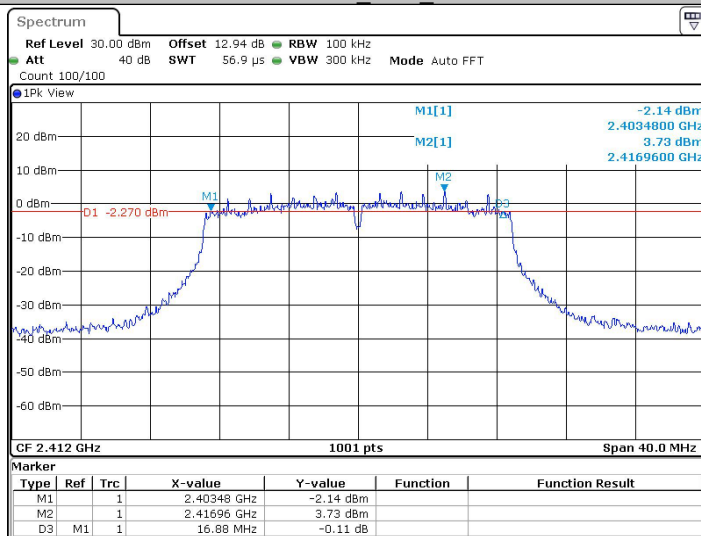
Date: 21.MAR.2024 18:49:28

11G_Ant1_2462



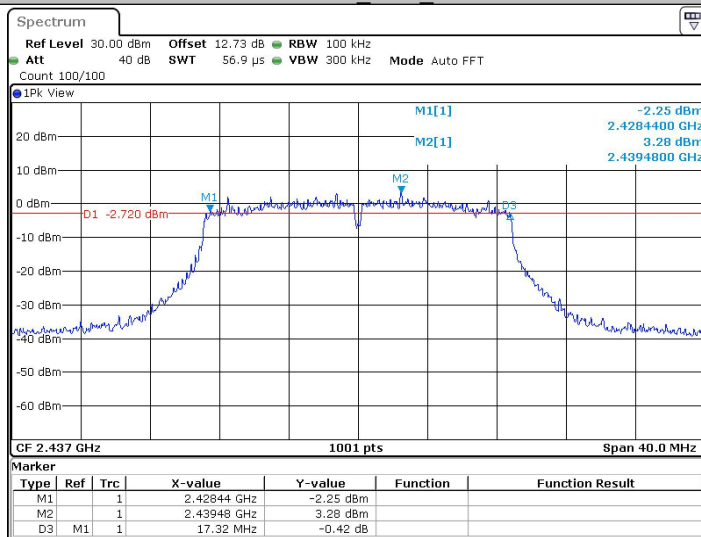
Date: 21.MAR.2024 18:51:00

11N20SISO_Ant1_2412



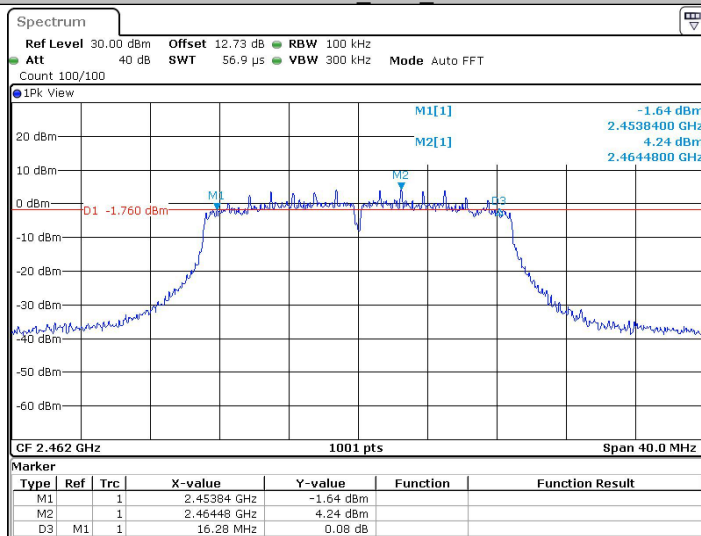
Date: 21.MAR.2024 18:53:11

11N20SISO_Ant1_2437



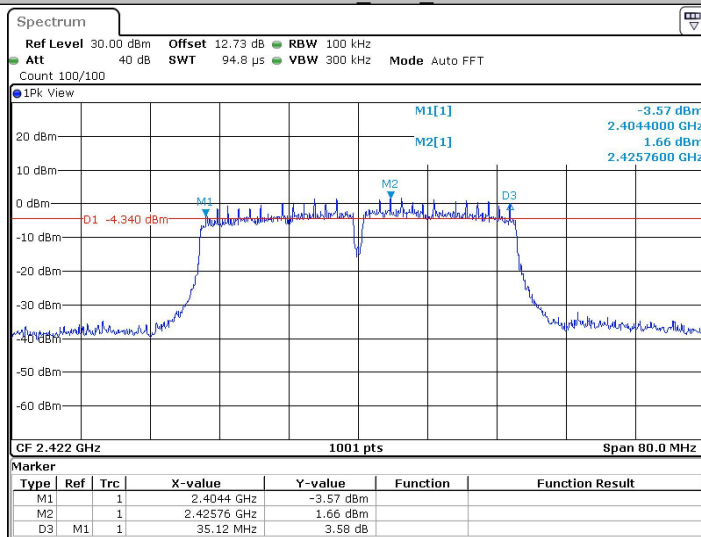
Date: 21.MAR.2024 18:54:53

11N20SISO_Ant1_2462



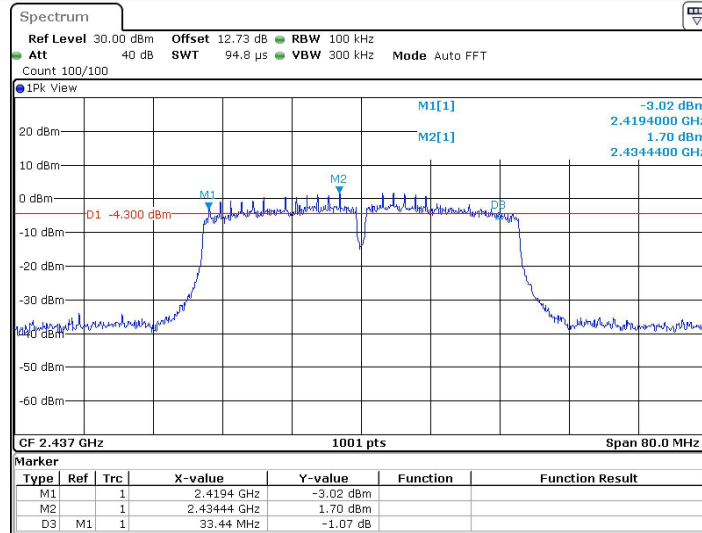
Date: 21.MAR.2024 18:56:35

11N40SISO_Ant1_2422



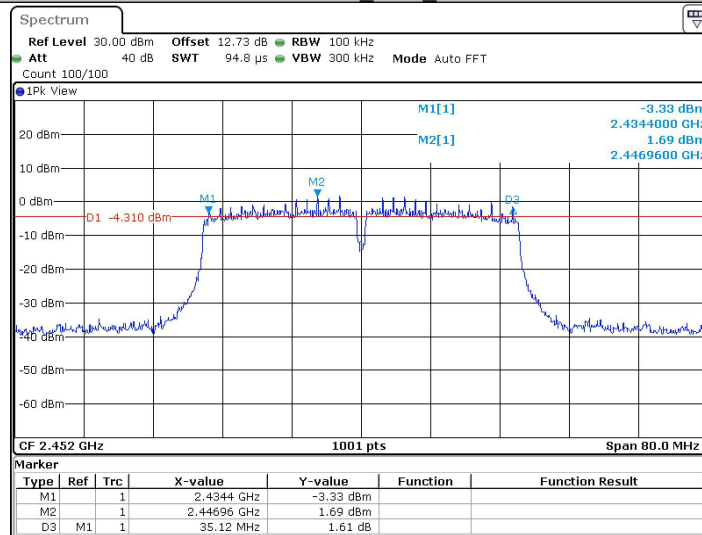
Date: 21.MAR.2024 18:58:27

11N40SISO_Ant1_2437



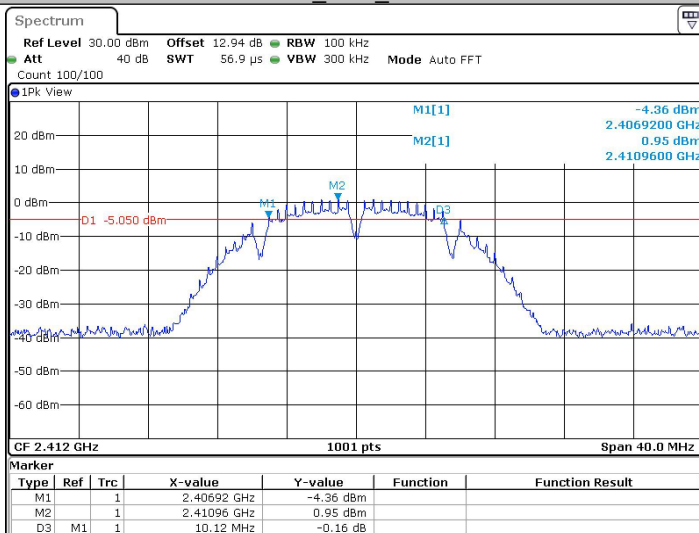
Date: 21.MAR.2024 19:00:11

11N40SISO_Ant1_2452



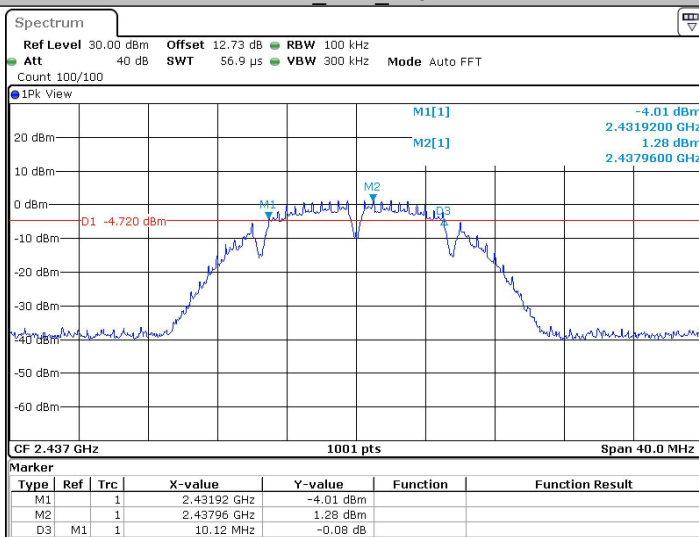
Date: 21.MAR.2024 19:01:48

11B_Ant2_2412



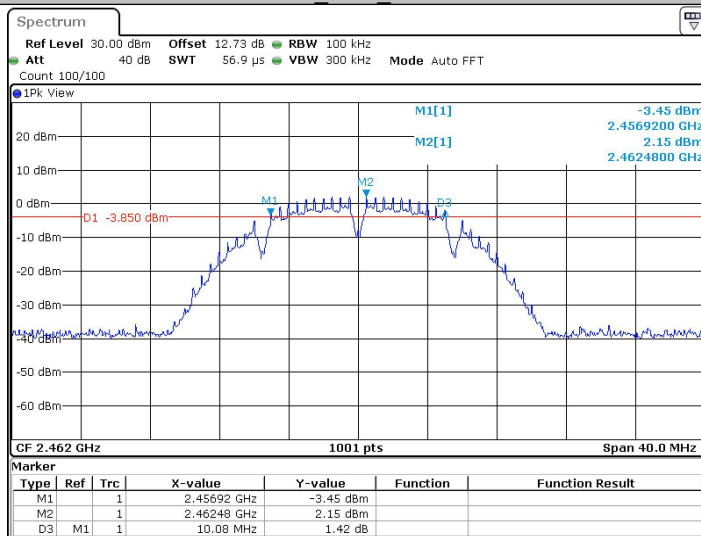
Date: 21.MAR.2024 19:04:56

11B_Ant2_2437



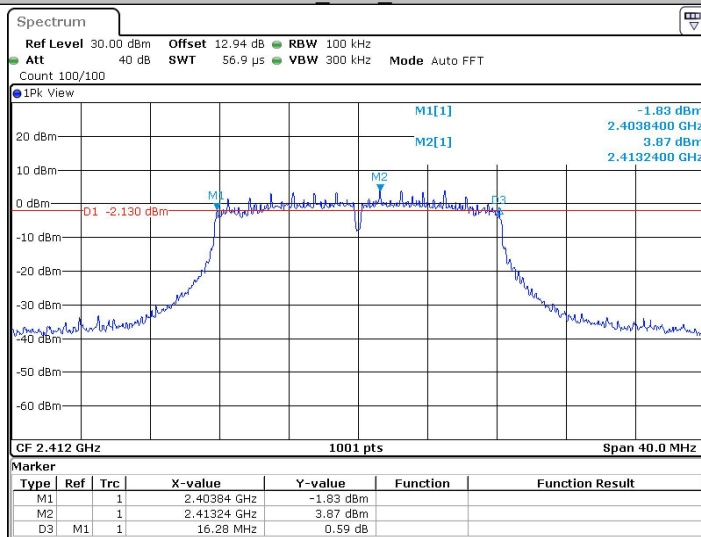
Date: 21.MAR.2024 19:07:34

11B_Ant2_2462



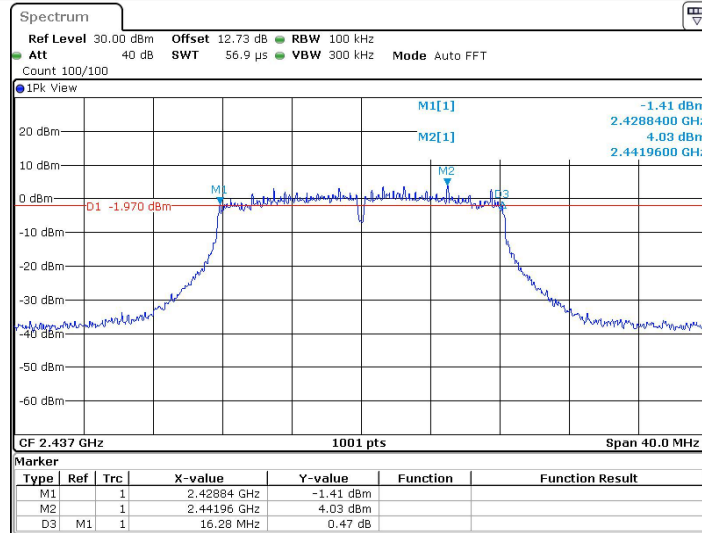
Date: 21.MAR.2024 19:09:56

11G_Ant2_2412



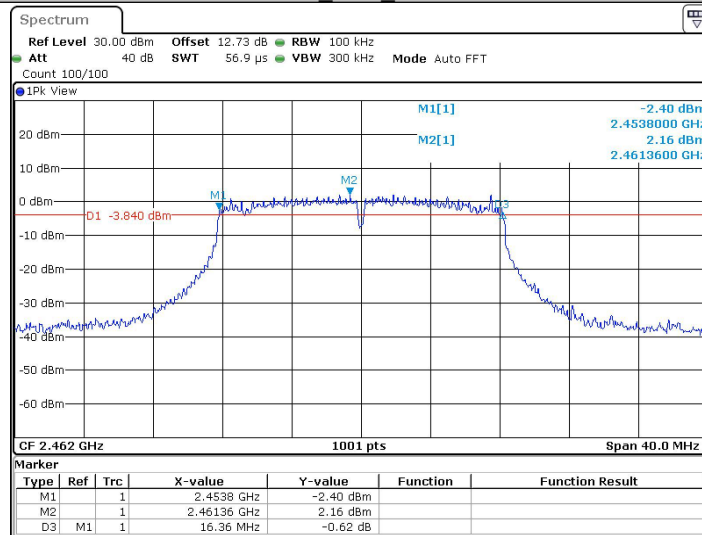
Date: 21.MAR.2024 19:11:45

11G_Ant2_2437



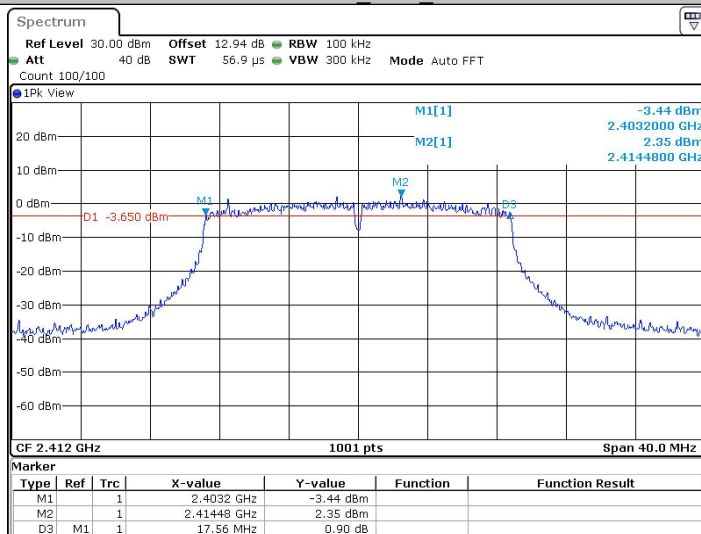
Date: 21.MAR.2024 19:13:36

11G_Ant2_2462



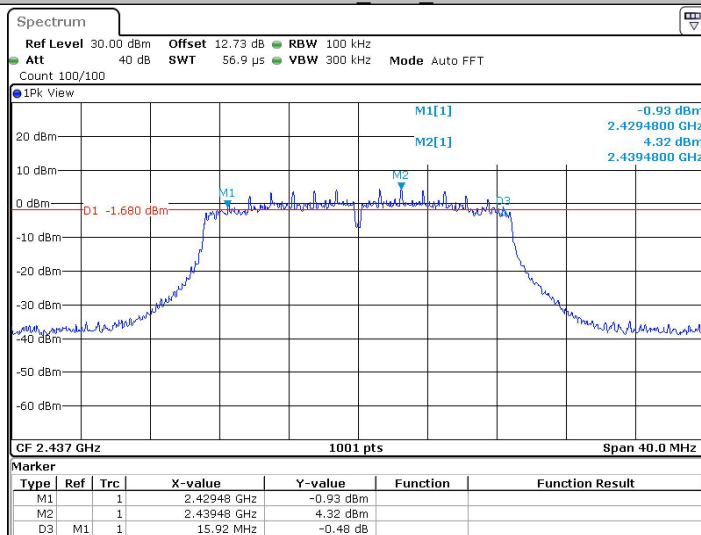
Date: 21.MAR.2024 19:14:58

11N20SISO_Ant2_2412



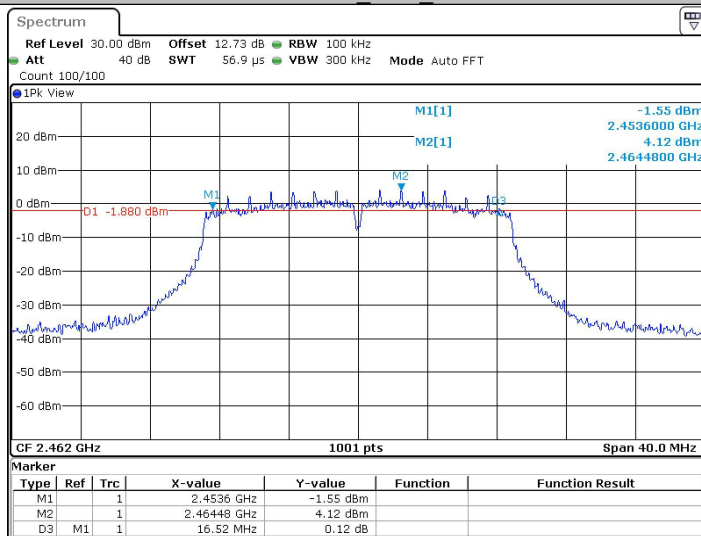
Date: 21.MAR.2024 19:17:39

11N20SISO_Ant2_2437



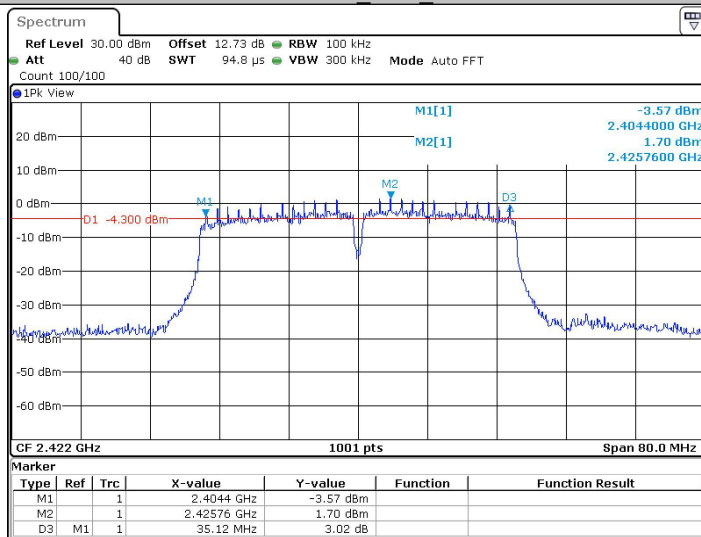
Date: 21.MAR.2024 19:20:18

11N20SISO_Ant2_2462



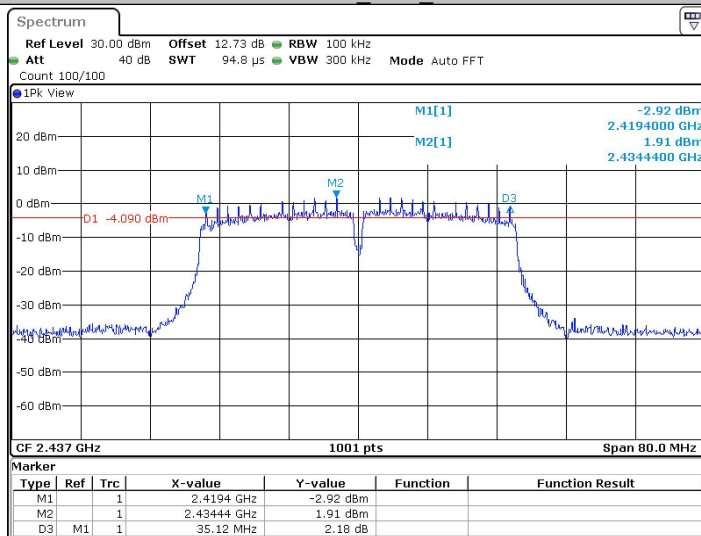
Date: 21.MAR.2024 19:21:50

11N40SISO_Ant2_2422



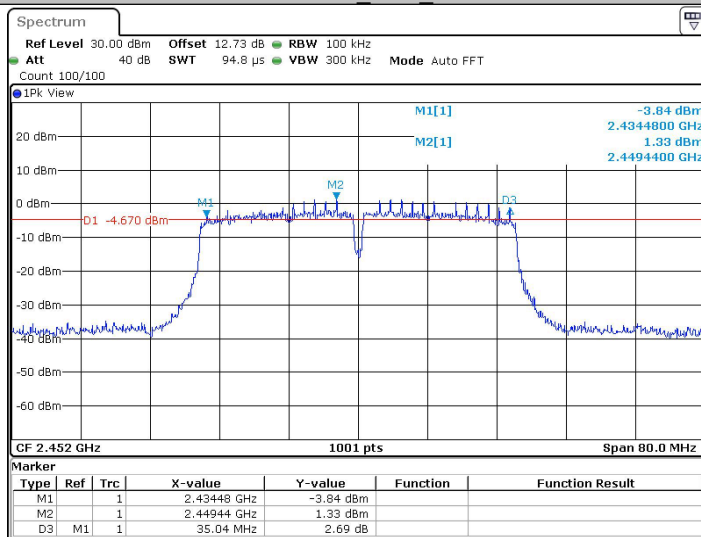
Date: 21.MAR.2024 19:24:39

11N40SISO_Ant2_2437



Date: 21.MAR.2024 19:26:24

11N40SISO_Ant2_2452



Date: 21.MAR.2024 19:31:21