

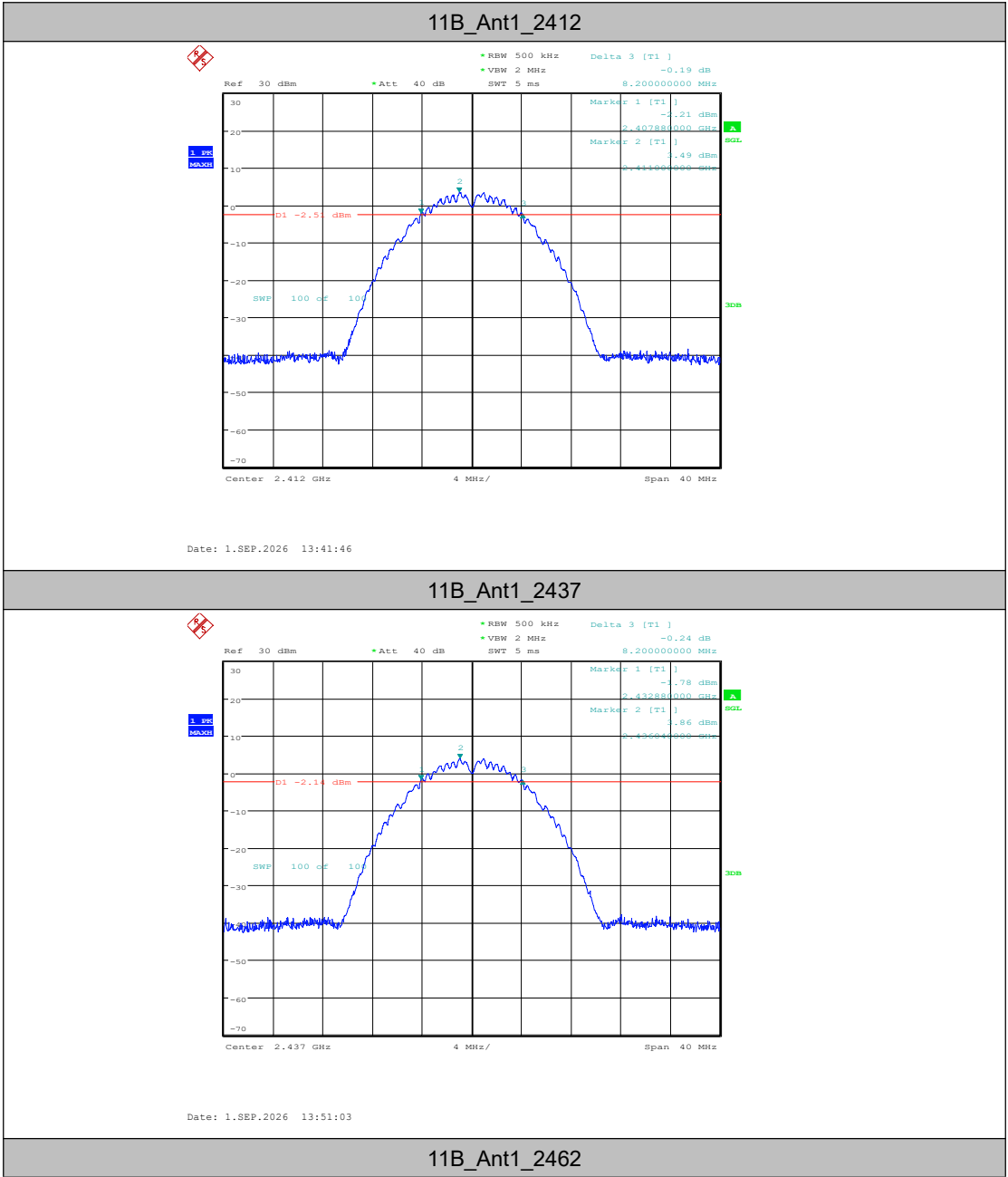
CQASZ20260801706E-02

Appendix A: DTS Bandwidth

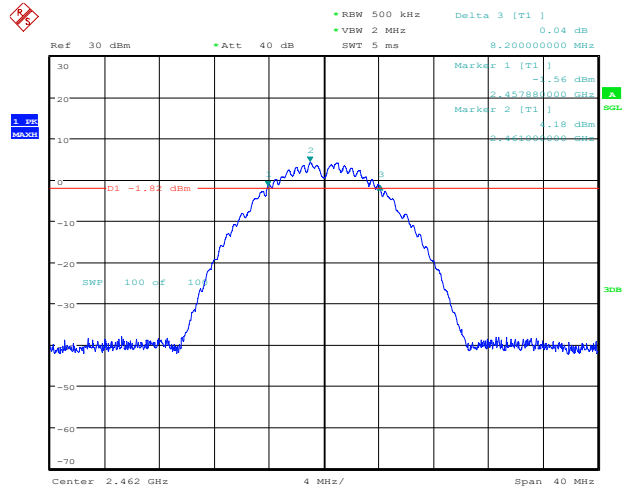
Test Result

TestMode	Antenna	Freq(MHz)	DTS BW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11B	Ant1	2412	8.20	2407.88	2416.08	0.5	PASS
		2437	8.20	2432.88	2441.08	0.5	PASS
		2462	8.20	2457.88	2466.08	0.5	PASS
11G	Ant1	2412	16.00	2403.88	2419.88	0.5	PASS
		2437	16.16	2428.76	2444.92	0.5	PASS
		2462	16.12	2453.92	2470.04	0.5	PASS
11N20SISO	Ant1	2412	17.44	2403.36	2420.80	0.5	PASS
		2437	17.20	2428.40	2445.60	0.5	PASS
		2462	17.36	2453.32	2470.68	0.5	PASS

Test Graphs

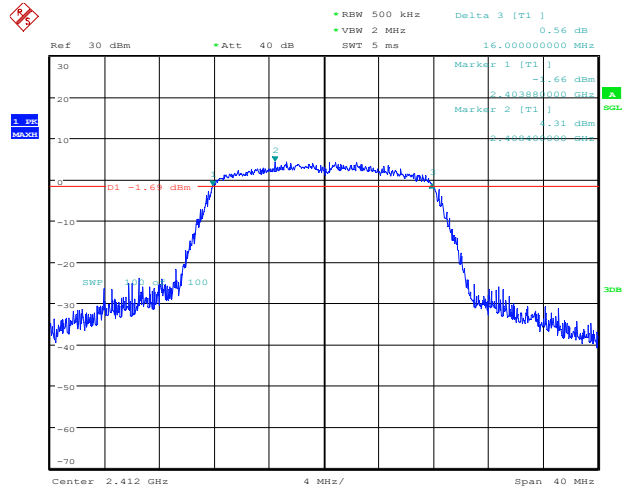


11B_Ant1_2462



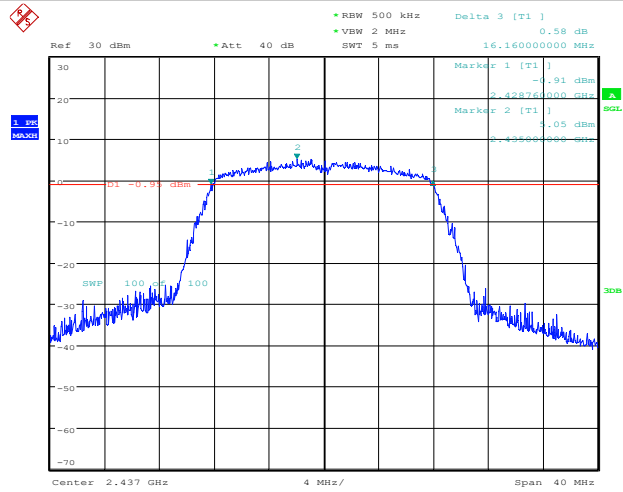
Date: 1.SEP.2026 13:59:18

11G_Ant1_2412



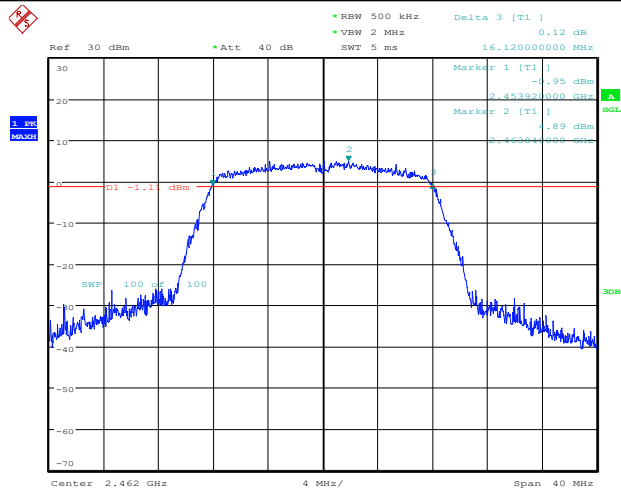
Date: 1.SEP.2026 14:11:19

11G_Ant1_2437



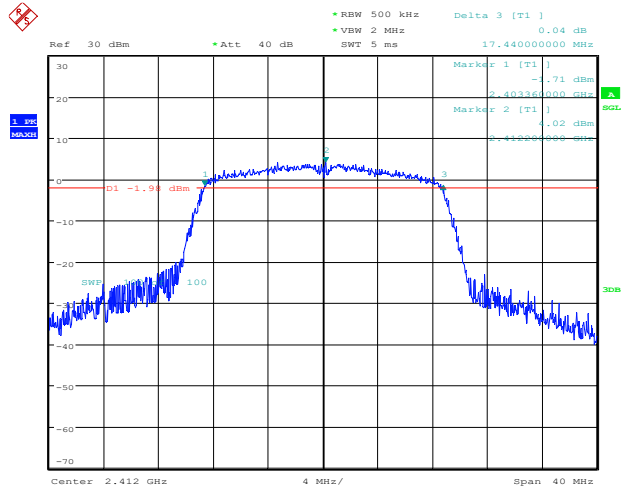
Date: 1.SEP.2026 14:20:55

11G_Ant1_2462



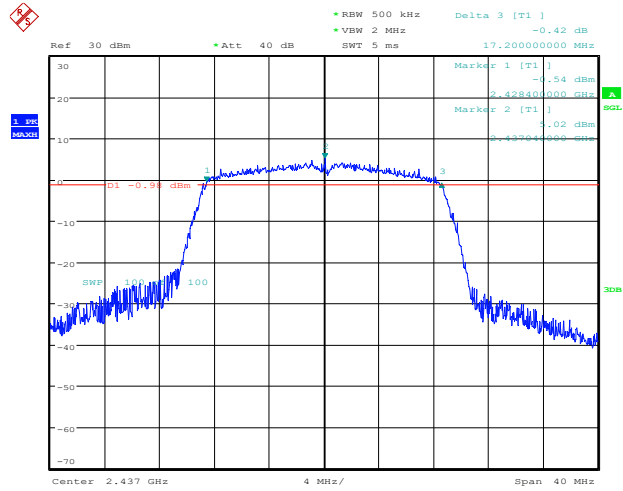
Date: 1.SEP.2026 14:30:35

11N20SISO_Ant1_2412



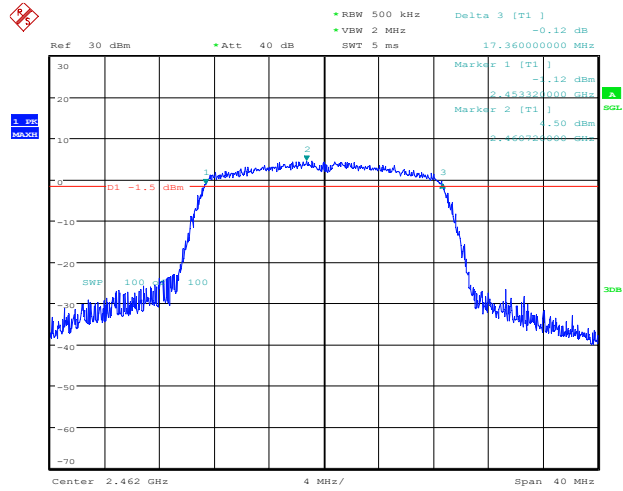
Date: 1.SEP.2026 14:40:29

11N20SISO_Ant1_2437



Date: 1.SEP.2026 14:51:33

11N20SISO_Ant1_2462



Date: 1.SEP.2026 15:01:23

Appendix B: Occupied Channel Bandwidth

Test Result

TestMode	Antenna	Freq(MHz)	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11B	Ant1	2412	12.720	2405.5600	2418.2800	---	---
		2437	12.680	2430.6000	2443.2800	---	---
		2462	12.680	2455.6400	2468.3200	---	---
11G	Ant1	2412	17.160	2403.3600	2420.5200	---	---
		2437	17.160	2428.3600	2445.5200	---	---
		2462	17.160	2453.4000	2470.5600	---	---
11N20SISO	Ant1	2412	18.080	2402.9200	2421.0000	---	---
		2437	18.080	2427.8800	2445.9600	---	---
		2462	18.040	2452.9600	2471.0000	---	---

11B_Ant1_2412

Ref 20 dBm Att 20 dB SWT 5 ms

Marker 1 [T1] 3.09 dBm 2.411000000 GHz

OBW 2.720000000 MHz Temp 1 [T1 CW] -1.30 dBm

2.405560000 GHz Temp 2 [T1 CW] -1.30 dBm

2.418280000 GHz

SWP 100 dB 300

Center 2.412 GHz 4 MHz/ Span 40 MHz

Date: 1.SEP.2026 13:41:55

11B_Ant1_2437

Ref 20 dBm Att 20 dB SWT 5 ms

Marker 1 [T1] 3.73 dBm 2.436040000 GHz

OBW 2.680000000 MHz Temp 1 [T1 CW] -1.30 dBm

2.430600000 GHz Temp 2 [T1 CW] -1.30 dBm

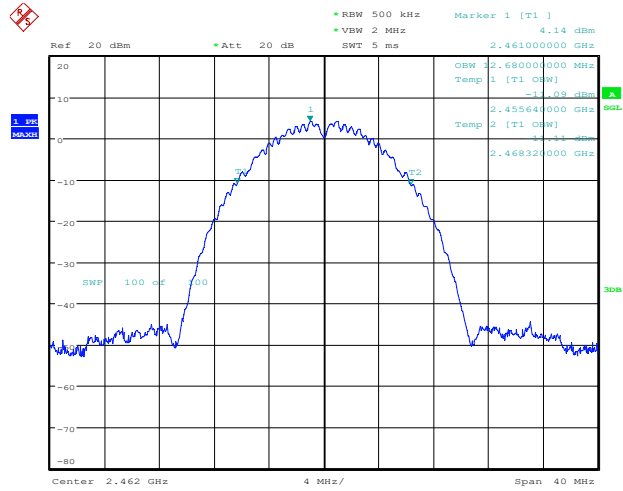
2.443280000 GHz

SWP 100 dB 300

Center 2.437 GHz 4 MHz/ Span 40 MHz

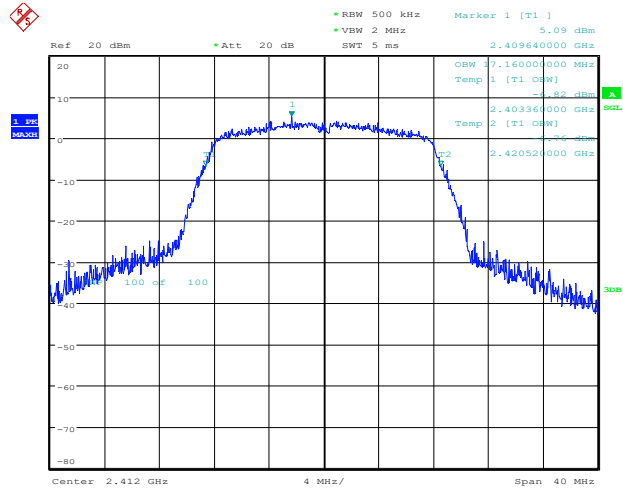
Date: 1.SEP.2026 13:51:12

11B_Ant1_2462



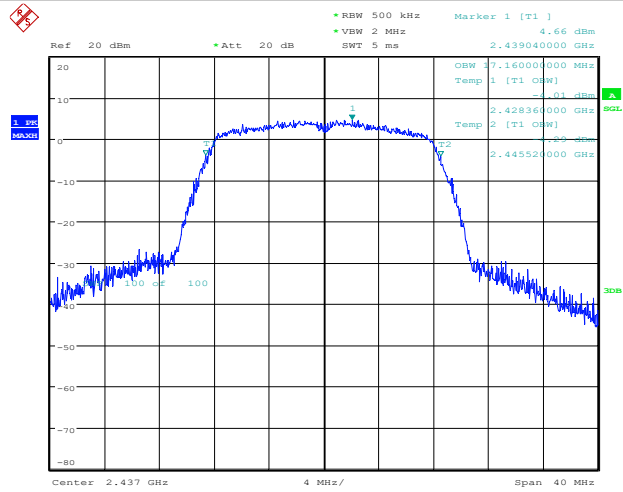
Date: 1.SEP.2026 13:59:26

11G_Ant1_2412



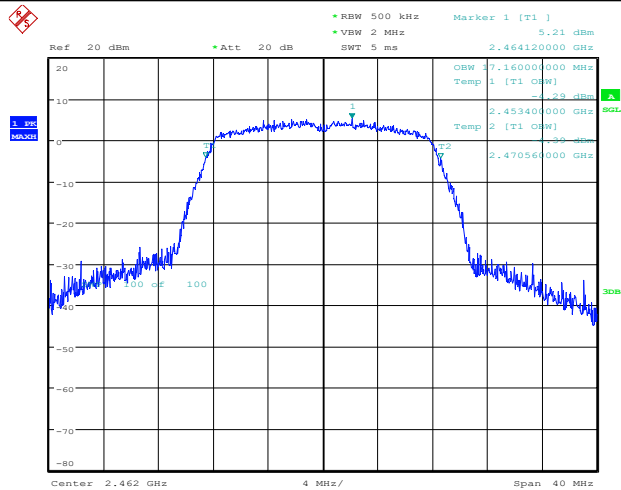
Date: 1.SEP.2026 14:11:28

11G_Ant1_2437



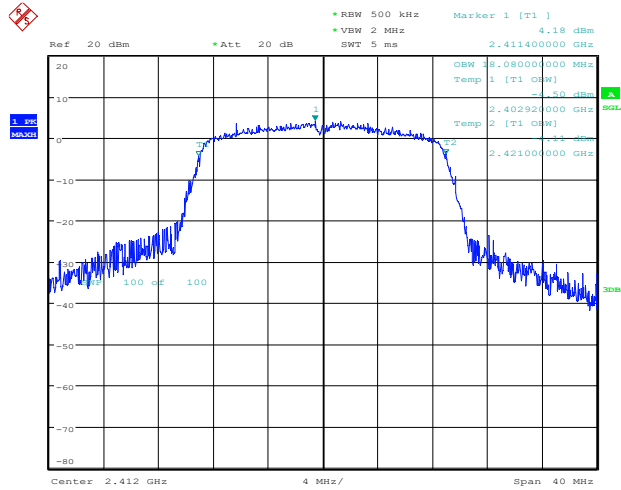
Date: 1.SEP.2026 14:21:03

11G_Ant1_2462



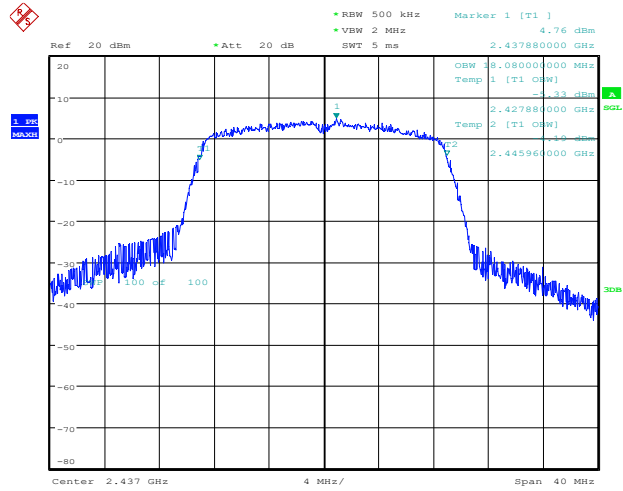
Date: 1.SEP.2026 14:30:43

11N20SISO_Ant1_2412



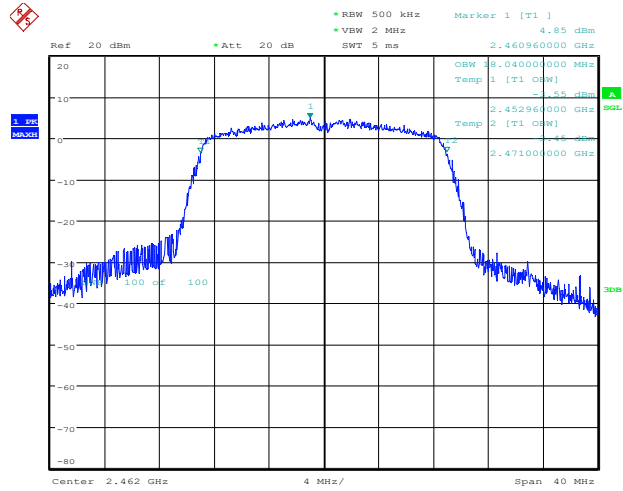
Date: 1.SEP.2026 14:40:37

11N20SISO_Ant1_2437



Date: 1.SEP.2026 14:51:41

11N20SISO_Ant1_2462



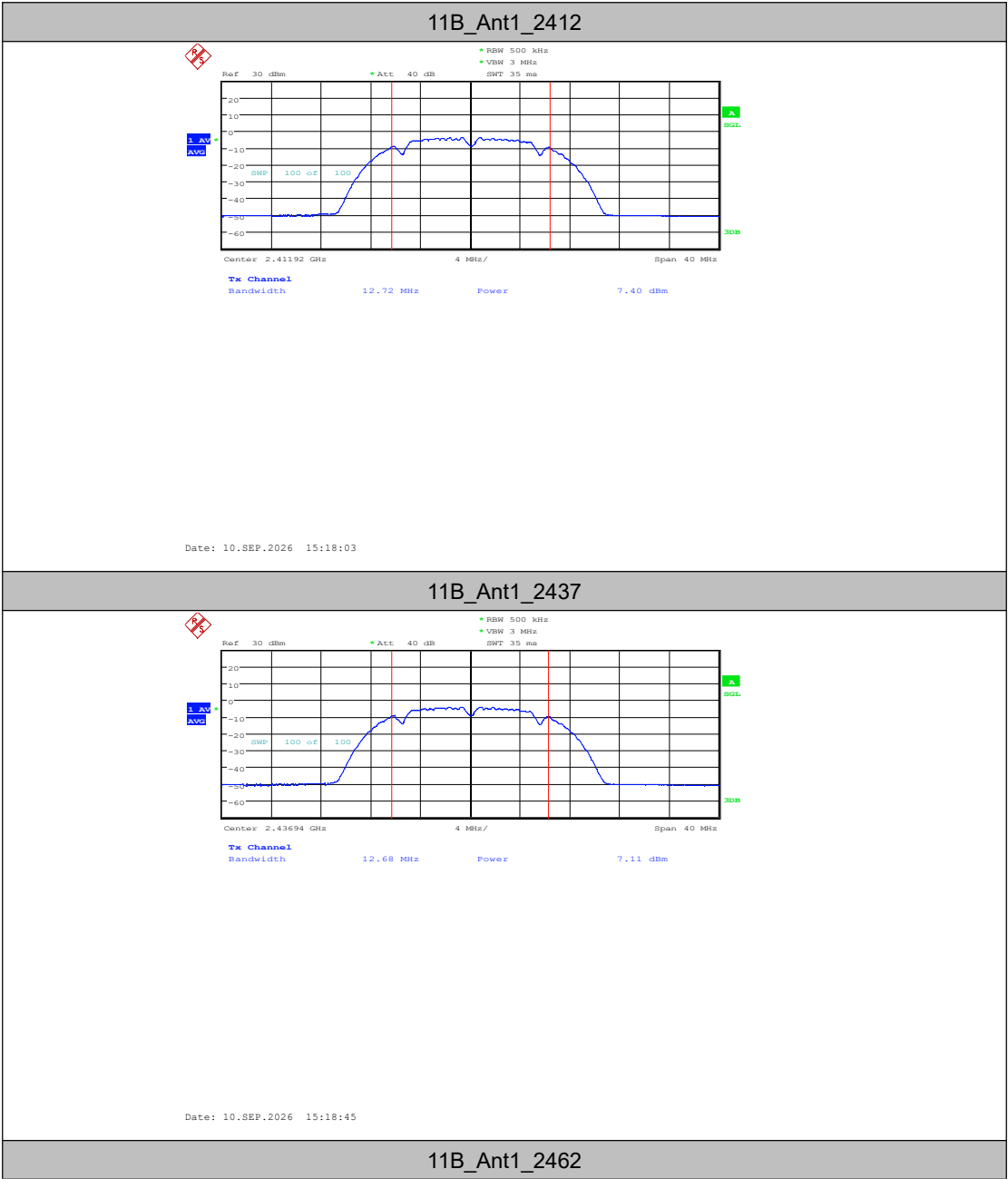
Date: 1.SEP.2026 15:01:31

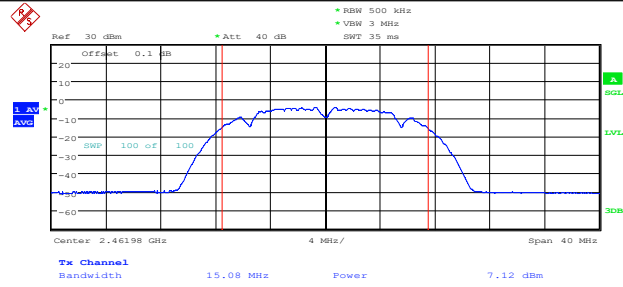
Appendix C: Maximum conducted output power

Test Result Peak

TestMode	Antenna	Freq(MHz)	Average Power[dBm]	Conducted Limit[dBm]	Verdict
11B	Ant1	2412	7.40	≤30.00	PASS
		2437	7.11	≤30.00	PASS
		2462	7.12	≤30.00	PASS
11G	Ant1	2412	7.58	≤30.00	PASS
		2437	7.20	≤30.00	PASS
		2462	7.17	≤30.00	PASS
11N20SI SO	Ant1	2412	7.82	≤30.00	PASS
		2437	7.52	≤30.00	PASS
		2462	7.13	≤30.00	PASS

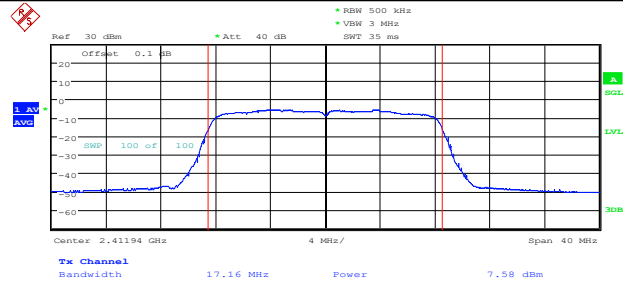
Test Graphs Peak





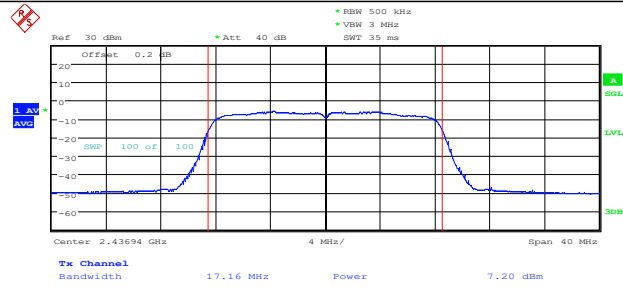
Date: 10.SEP.2026 15:19:41

11G_Ant1_2412



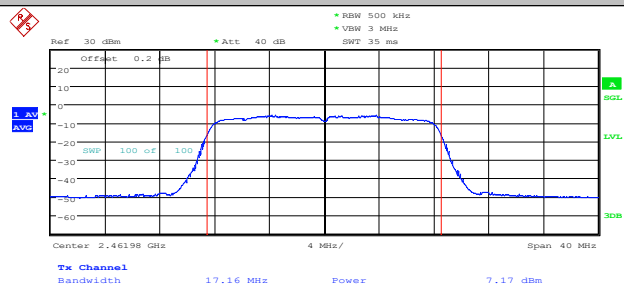
Date: 10.SEP.2026 15:43:42

11G_Ant1_2437



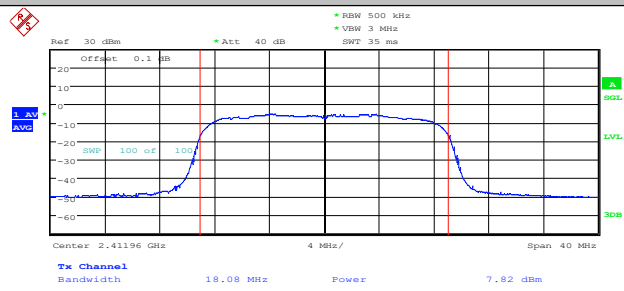
Date: 10.SEP.2026 15:45:11

11G_Ant1_2462



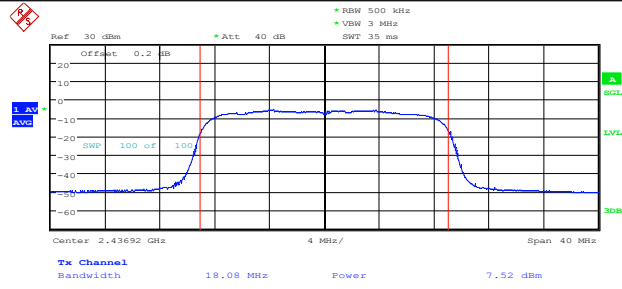
Date: 10.SEP.2026 15:46:37

11N20SISO_Ant1_2412



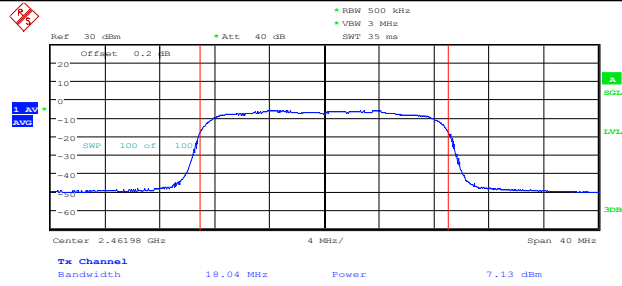
Date: 10.SEP.2026 15:52:21

11N20SISO_Ant1_2437



Date: 10.SEP.2026 15:53:46

11N20SISO_Ant1_2462



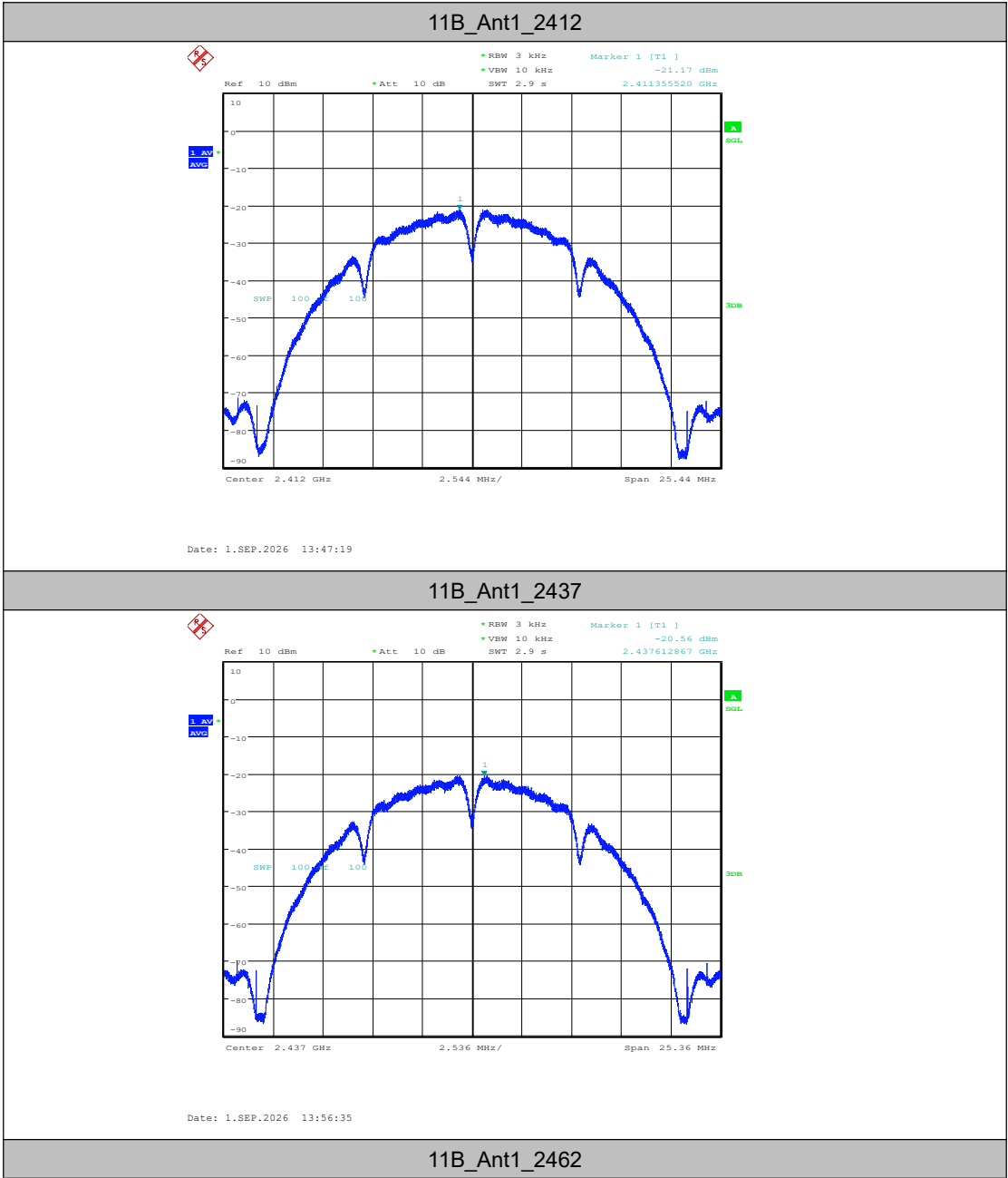
Date: 10.SEP.2026 15:57:44

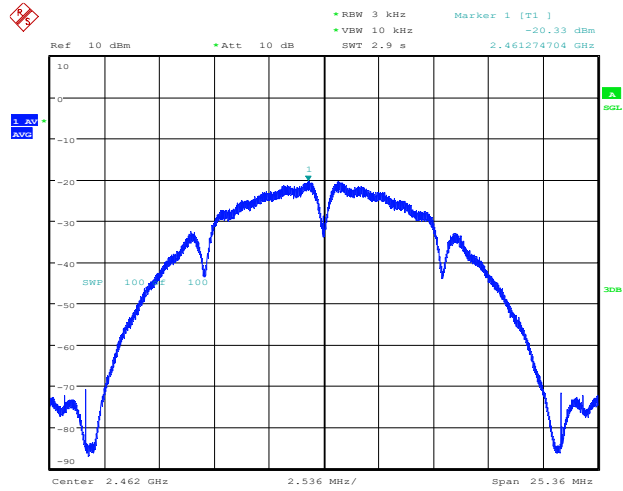
Appendix D: Maximum power spectral density

Test Result

TestMode	Antenna	Freq(MHz)	Result [dBm/3-100kHz]	Limit [dBm/3kHz]	Verdict
11B	Ant1	2412	-21.17	≤8.00	PASS
		2437	-20.56	≤8.00	PASS
		2462	-20.33	≤8.00	PASS
11G	Ant1	2412	-22.83	≤8.00	PASS
		2437	-22.80	≤8.00	PASS
		2462	-22.65	≤8.00	PASS
11N20SISO	Ant1	2412	-21.99	≤8.00	PASS
		2437	-22.46	≤8.00	PASS
		2462	-22.60	≤8.00	PASS

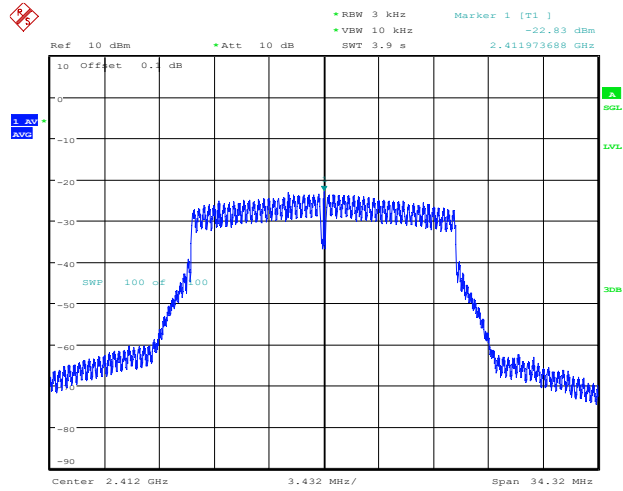
Test Graphs





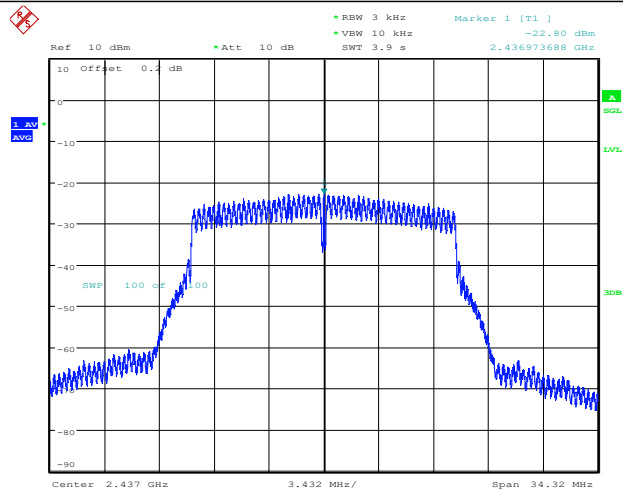
Date: 1.SEP.2026 14:04:49

11G_Ant1_2412



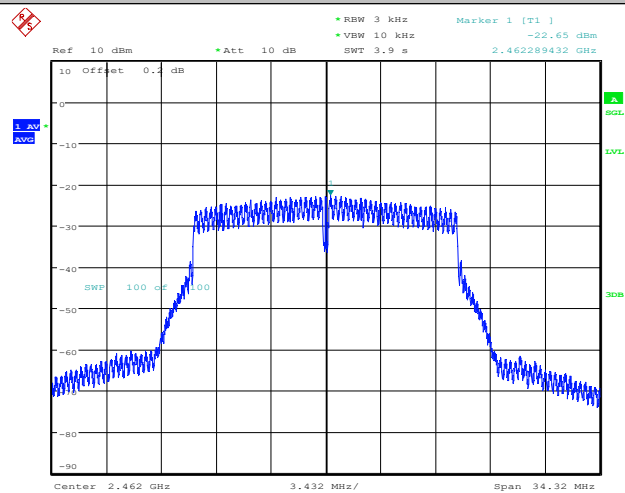
Date: 1.SEP.2026 14:18:32

11G_Ant1_2437



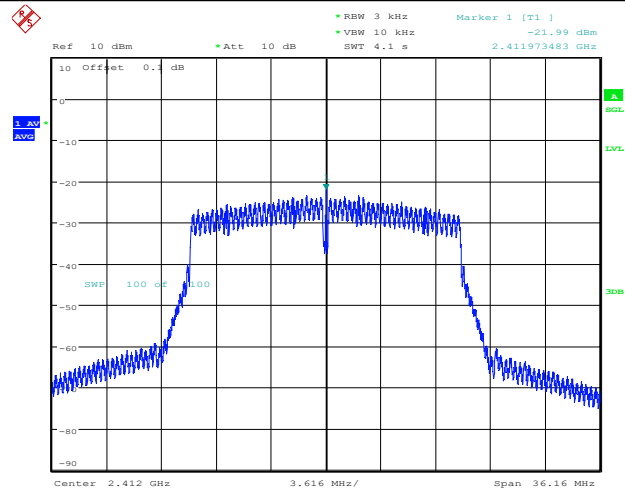
Date: 1.SEP.2026 14:28:05

11G_Ant1_2462



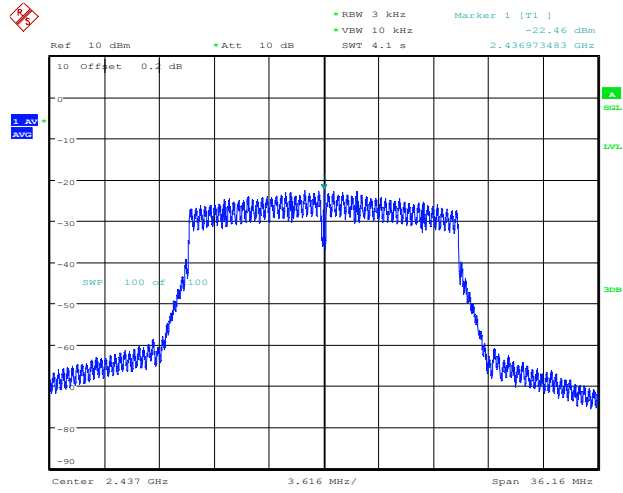
Date: 1.SEP.2026 14:37:48

11N20SISO_Ant1_2412



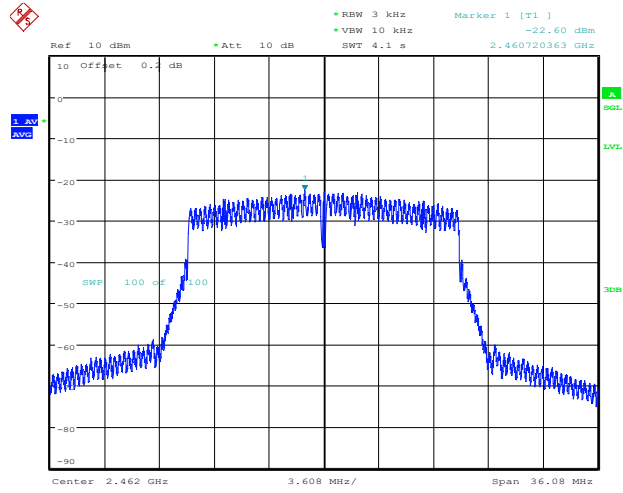
Date: 1.SEP.2026 14:48:01

11N20SISO_Ant1_2437



Date: 1.SEP.2026 14:59:05

11N20SISO_Ant1_2462



Date: 1.SEP.2026 15:08:56

Appendix F: Band edge measurements

Test Result

TestMode	Antenna	Channel	Freq(MHz)	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
11B	Ant1	Low	2412	1.76	-50.32	≤-28.24	PASS
		High	2462	2.81	-51.66	≤-27.19	PASS
11G	Ant1	Low	2412	-1.34	-32.86	≤-31.34	PASS
		High	2462	0.09	-50.24	≤-29.91	PASS
11N20SISO	Ant1	Low	2412	-0.64	-35.28	≤-30.64	PASS
		High	2462	-0.29	-49.55	≤-30.29	PASS

11B_Ant1_Low_2412

Ref 20 dBm Att 30 dB SWT 15 ms 2.39833333 GHz

Marker 1 [T1] 2.41666667 GHz -1.76 dBm
Marker 2 [T1] 2.41888889 GHz -5.89 dBm
Marker 3 [T1] 2.42111111 GHz -5.26 dBm
Marker 4 [T1] 2.42333333 GHz -50.32 dBm

D1 -28.24 dBm

SWP 300 cd 300

Start 2.3 GHz 13 MHz/ Stop 2.43 GHz

Date: 1.SEP.2026 13:47:36

11B_Ant1_High_2462

Ref 20 dBm Att 30 dB SWT 15 ms 2.497644231 GHz

Marker 1 [T1] 2.48111111 GHz -1.81 dBm
Marker 2 [T1] 2.48222222 GHz -5.53 dBm
Marker 3 [T1] 2.48333333 GHz -5.41 dBm
Marker 4 [T1] 2.497644231 GHz -51.66 dBm

D1 -27.9 dBm

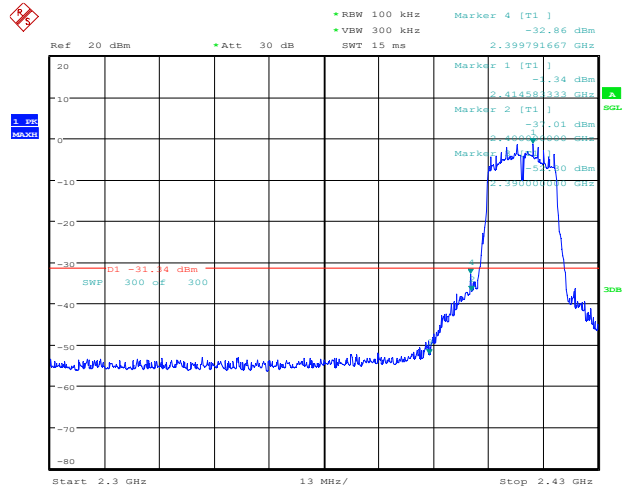
SWP 300 cd 300

Start 2.44 GHz 11 MHz/ Stop 2.55 GHz

Date: 1.SEP.2026 14:05:04

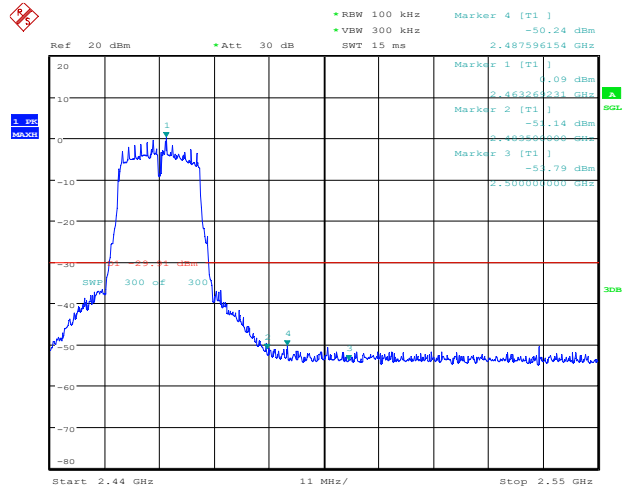
11G_Ant1_Low_2412

11G_Ant1_Low_2412



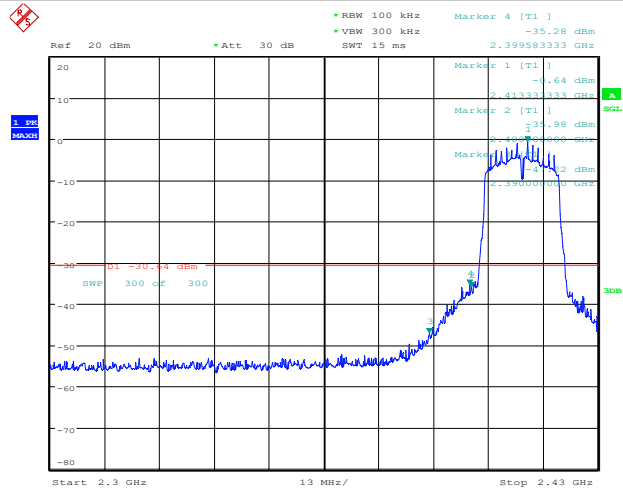
Date: 1.SEP.2026 14:18:49

11G_Ant1_High_2462



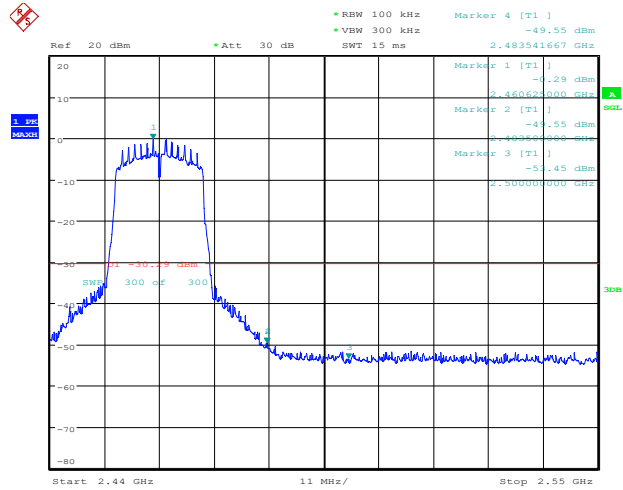
Date: 1.SEP.2026 14:38:03

11N20SISO_Ant1_Low_2412



Date: 1.SEP.2026 14:48:18

11N20SISO_Ant1_High_2462



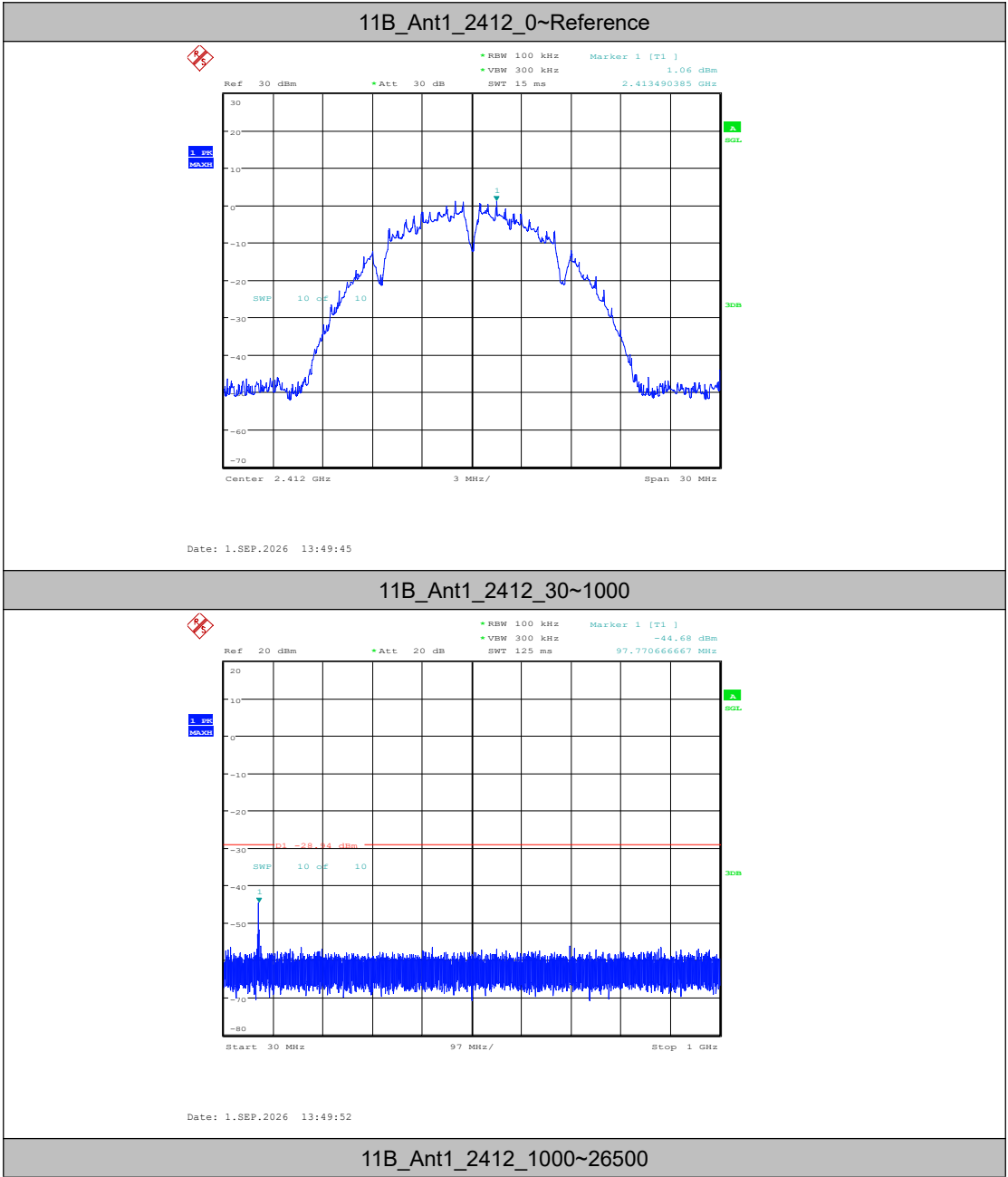
Date: 1.SEP.2026 15:09:11

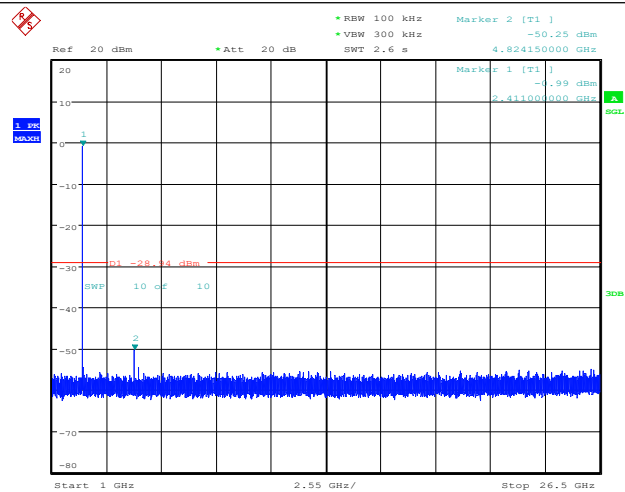
Appendix G: Conducted Spurious Emission

Test Result

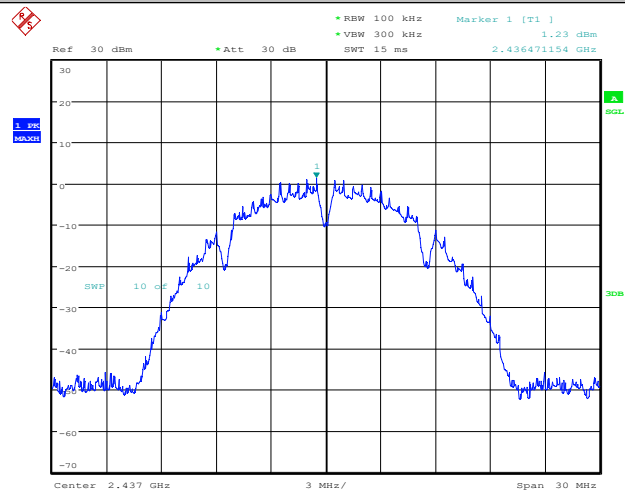
TestMode	Antenna	Freq(MHz)	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	Reference	1.06	1.06	---	PASS
			30~1000	1.06	-44.68	≤-28.94	PASS
			1000~26500	1.06	-50.25	≤-28.94	PASS
		2437	Reference	1.23	1.23	---	PASS
			30~1000	1.23	-42.66	≤-28.77	PASS
			1000~26500	1.23	-49.25	≤-28.77	PASS
		2462	Reference	1.68	1.68	---	PASS
			30~1000	1.68	-42.05	≤-28.32	PASS
			1000~26500	1.68	-48.7	≤-28.32	PASS
11G	Ant1	2412	Reference	-2.68	-2.68	---	PASS
			30~1000	-2.68	-51.76	≤-32.68	PASS
			1000~26500	-2.68	-55.03	≤-32.68	PASS
		2437	Reference	-1.68	-1.68	---	PASS
			30~1000	-1.68	-52.76	≤-31.68	PASS
			1000~26500	-1.68	-53.91	≤-31.68	PASS
		2462	Reference	-0.25	-0.25	---	PASS
			30~1000	-0.25	-51.06	≤-30.25	PASS
			1000~26500	-0.25	-54.92	≤-30.25	PASS
11N20SISO	Ant1	2412	Reference	-1.97	-1.97	---	PASS
			30~1000	-1.97	-51.82	≤-31.97	PASS
			1000~26500	-1.97	-54.84	≤-31.97	PASS
		2437	Reference	-0.49	-0.49	---	PASS
			30~1000	-0.49	-49.91	≤-30.49	PASS
			1000~26500	-0.49	-53.86	≤-30.49	PASS
		2462	Reference	-0.27	-0.27	---	PASS
			30~1000	-0.27	-47.78	≤-30.27	PASS
			1000~26500	-0.27	-54.06	≤-30.27	PASS

Test Graphs

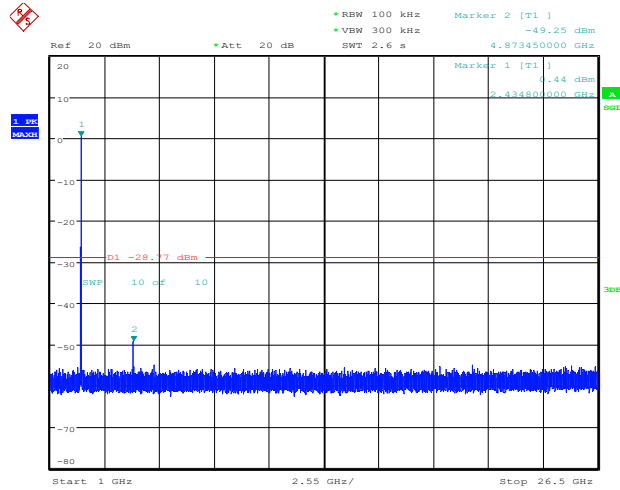




11B_Ant1_2437_0~Reference

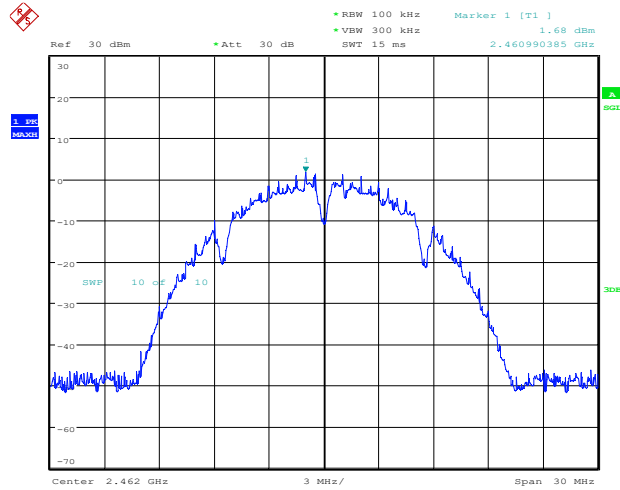


11B_Ant1_2437_1000~26500



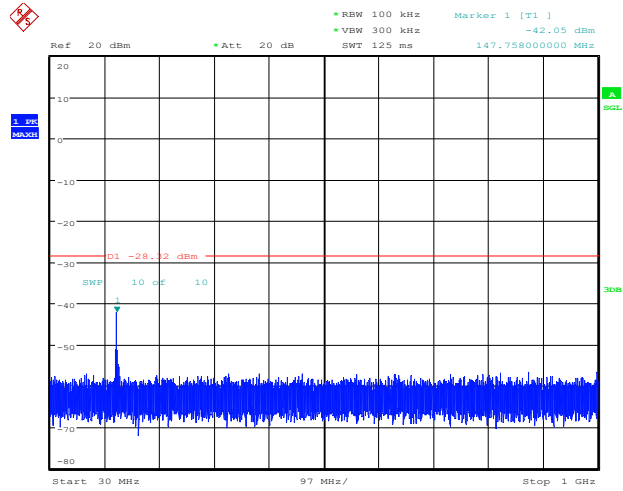
Date: 1.SEP.2026 13:57:20

11B_Ant1_2462_0~Reference



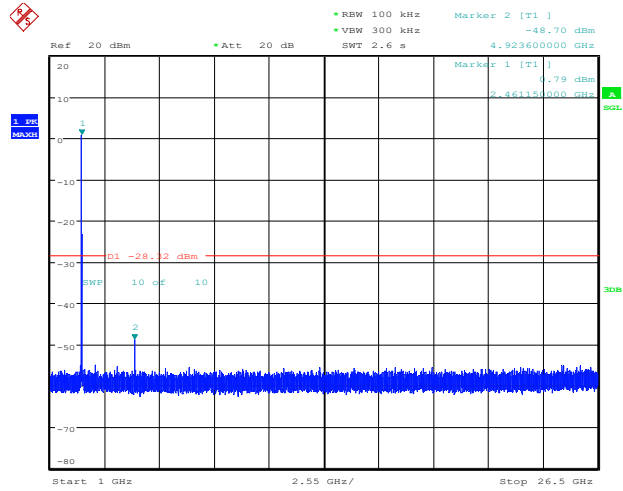
Date: 1.SEP.2026 14:06:53

11B_Ant1_2462_30~1000



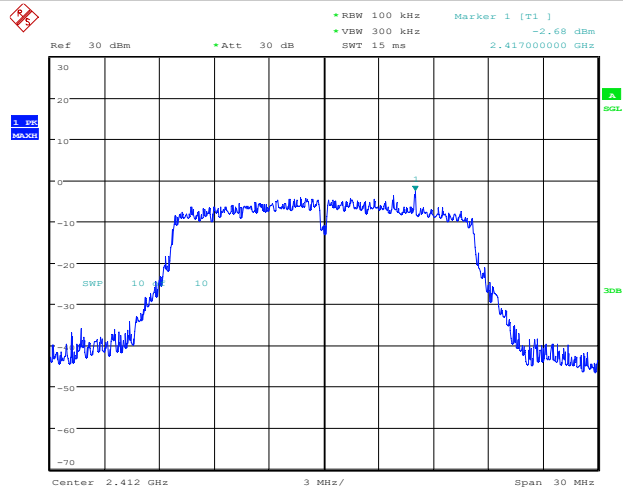
Date: 1.SEP.2026 14:07:00

11B_Ant1_2462_1000~26500

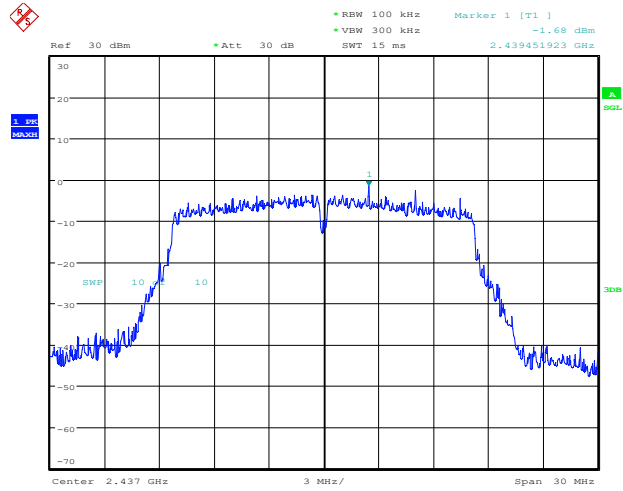


Date: 1.SEP.2026 14:07:32

11G_Ant1_2412_0~Reference

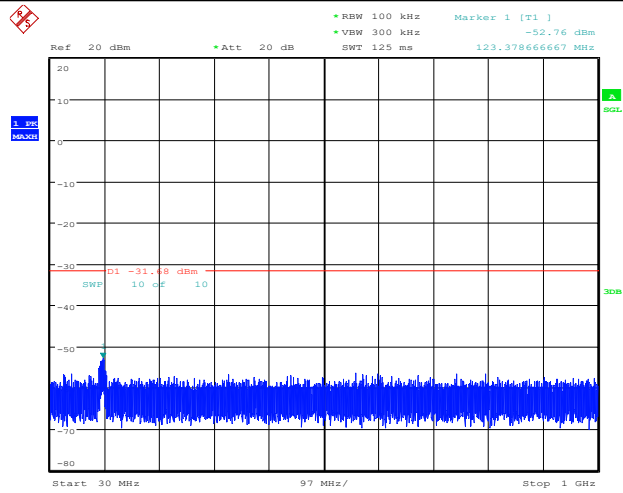


Date: 1.SEP.2026 14:19:20



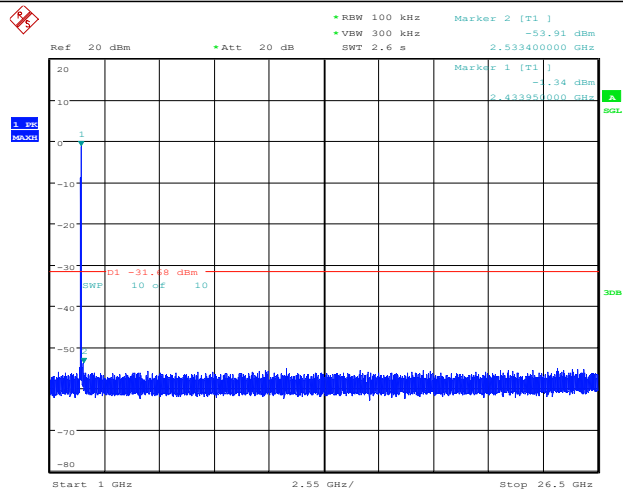
Date: 1.SEP.2026 14:28:10

11G_Ant1_2437_30~1000



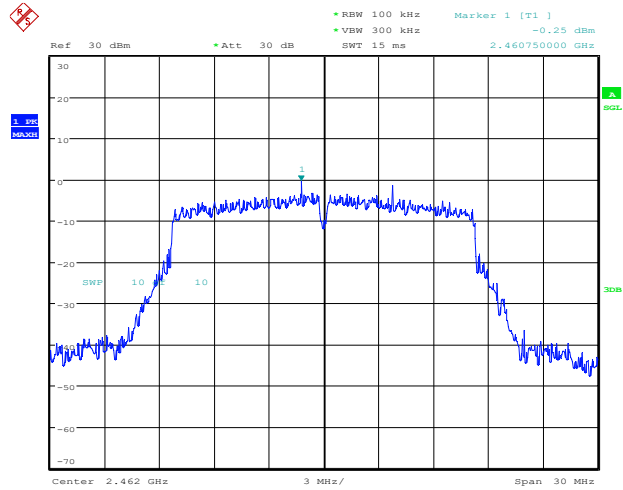
Date: 1.SEP.2026 14:28:18

11G_Ant1_2437_1000~26500



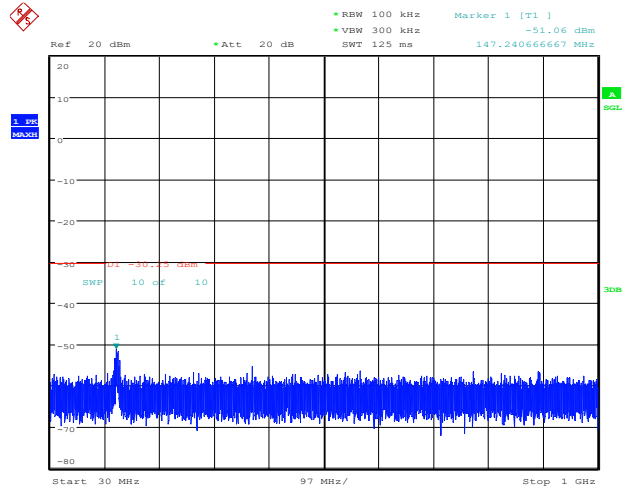
Date: 1.SEP.2026 14:28:49

11G_Ant1_2462_0~Reference



Date: 1.SEP.2026 14:38:33

11G_Ant1_2462_30~1000

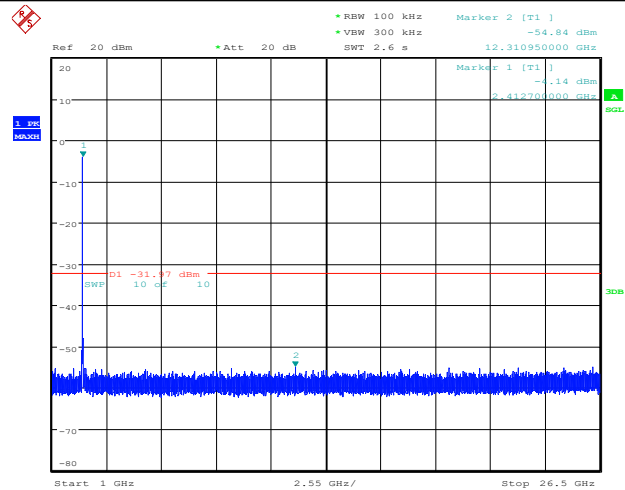


Date: 1.SEP.2026 14:38:40

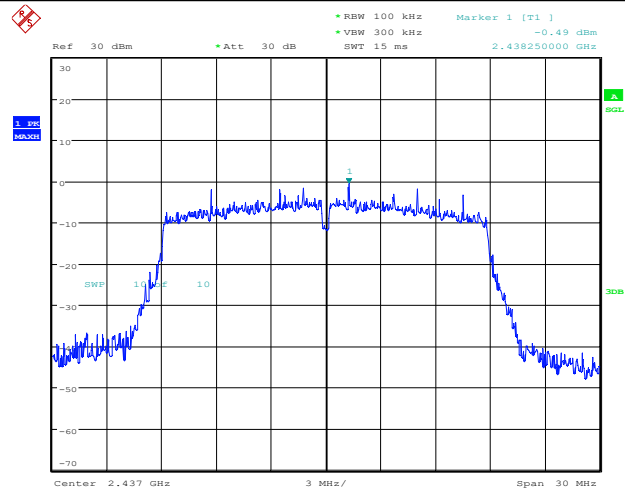
11G_Ant1_2462_1000~26500



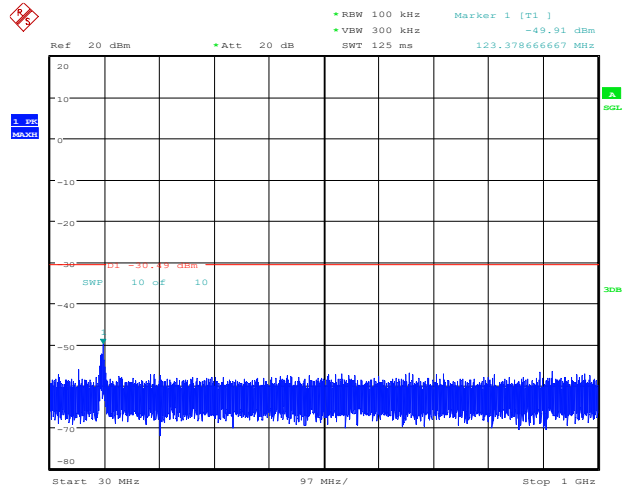
11N20SISO_Ant1_2412_1000~26500



11N20SISO_Ant1_2437_0~Reference

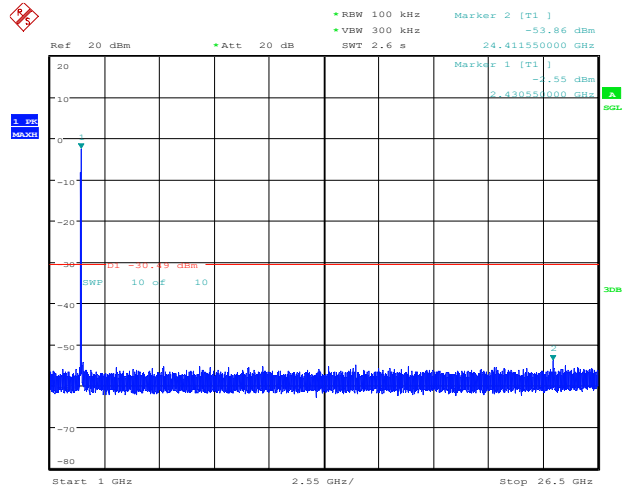


11N20SISO_Ant1_2437_30~1000



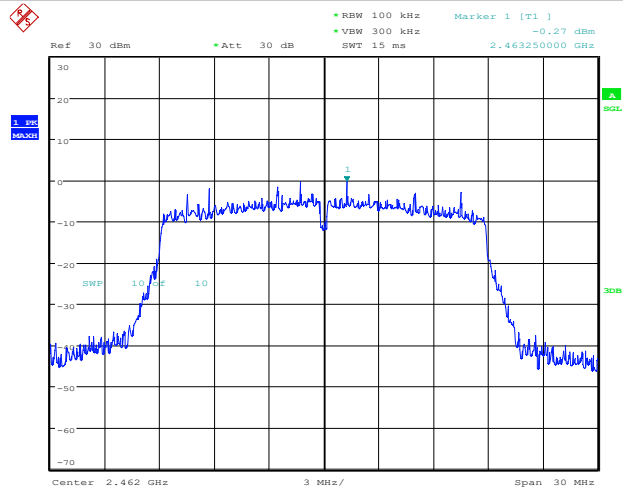
Date: 1.SEP.2026 14:59:18

11N20SISO_Ant1_2437_1000~26500



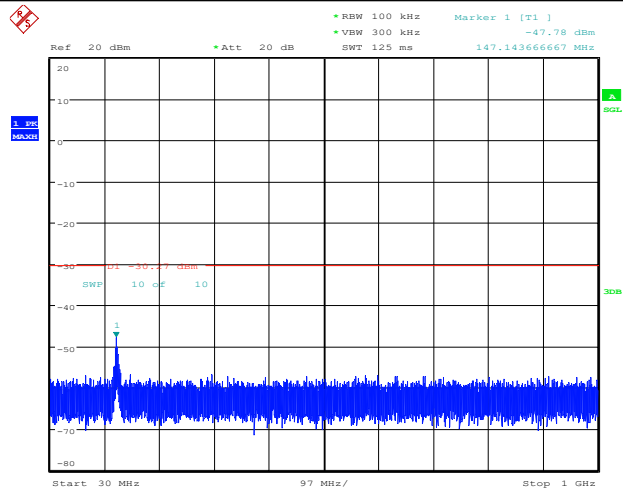
Date: 1.SEP.2026 14:59:49

11N20SISO_Ant1_2462_0~Reference



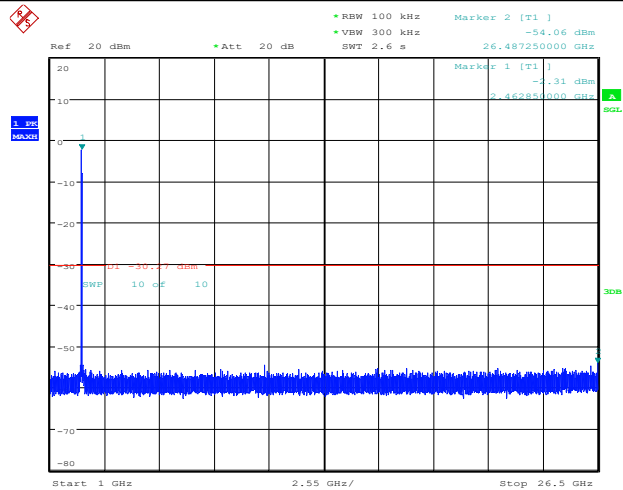
Date: 1.SEP.2026 15:09:40

11N20SISO_Ant1_2462_30~1000



Date: 1.SEP.2026 15:09:48

11N20SISO_Ant1_2462_1000~26500



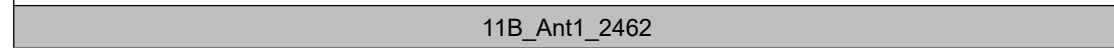
Date: 1.SEP.2026 15:10:19

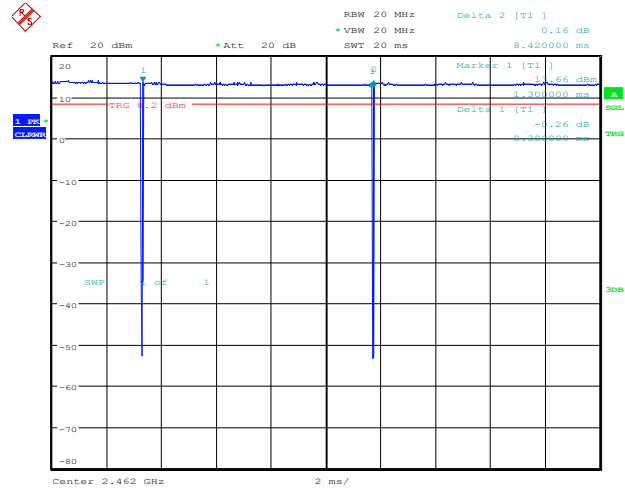
Appendix H: Duty Cycle

Test Result

TestMode	Antenna	Freq(MHz)	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Verdict
11B	Ant1	2412	8.38	8.42	99.52	---
		2437	8.38	8.42	99.52	---
		2462	8.38	8.42	99.52	---
11G	Ant1	2412	1.39	1.43	97.20	---
		2437	1.39	1.44	96.53	---
		2462	1.39	1.44	96.53	---
11N20SISO	Ant1	2412	1.30	1.34	97.01	---
		2437	1.30	1.35	96.30	---
		2462	1.30	1.35	96.30	---

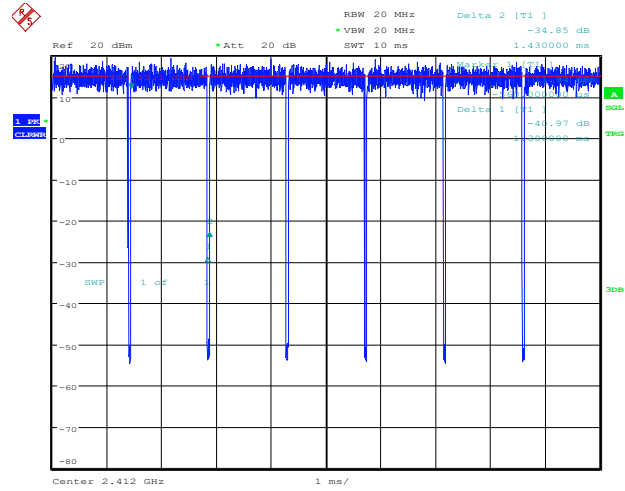
11B_Ant1_2412





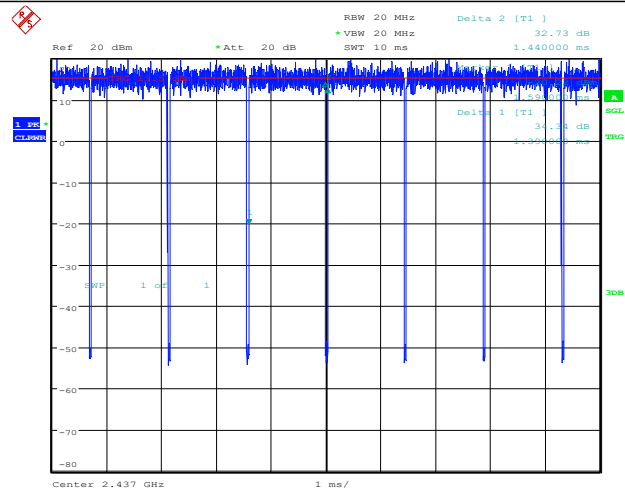
Date: 1.SEP.2026 13:59:09

11G_Ant1_2412



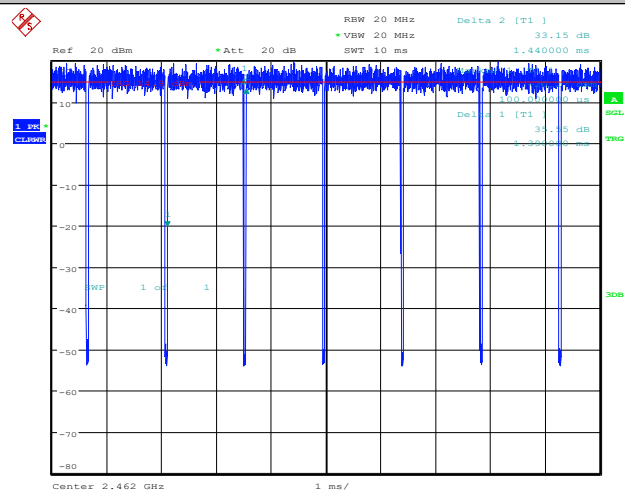
Date: 1.SEP.2026 14:11:10

11G_Ant1_2437



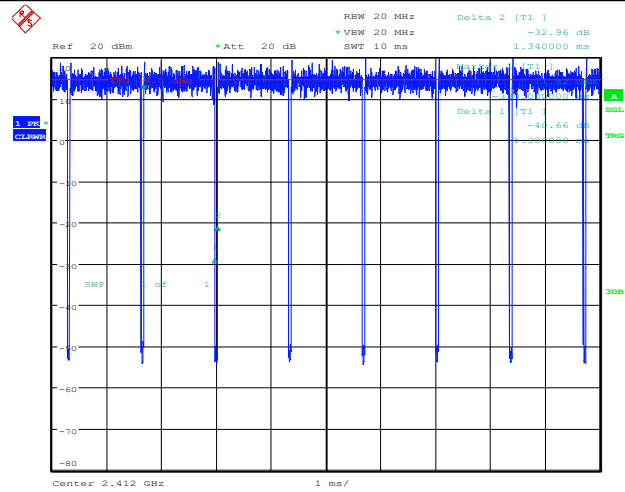
Date: 1.SEP.2026 14:20:46

11G_Ant1_2462



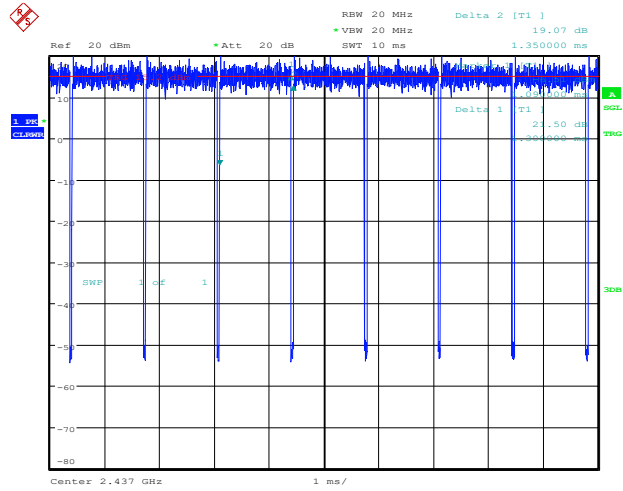
Date: 1.SEP.2026 14:30:26

11N20SISO_Ant1_2412



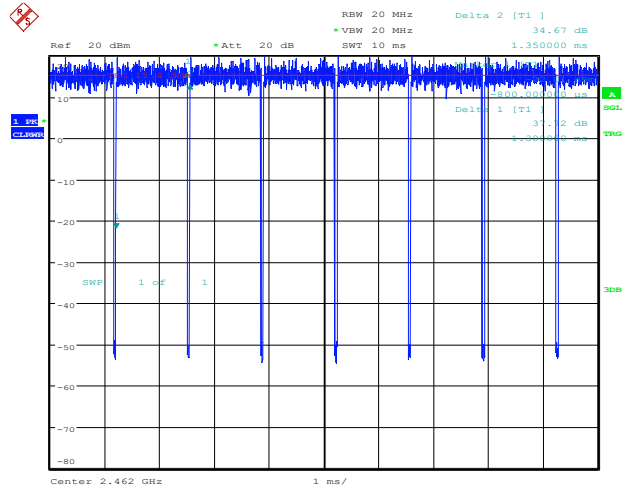
Date: 1.SEP.2026 14:40:20

11N20SISO_Ant1_2437



Date: 1.SEP.2026 14:51:24

11N20SISO_Ant1_2462



Date: 1.SEP.2026 15:01:14