

RF Test Data for 2.4G Wi-Fi (Conducted Measurements)

General Description of EUT	
EUT Name:	Interactive Smart Board
Model:	MWE-CS03
Sample ID:	HC-C-202504-0220-02-01#
Environmental Conditions	
Ambient Temperature:	25°C
Ambient Humidity:	55%
Test Power Supply:	AC 120V
Test Engineer:	Gold Zhang
Note: For a more detailed features description, please refer to the report TBR-C-202504-0220-3.	

Contents

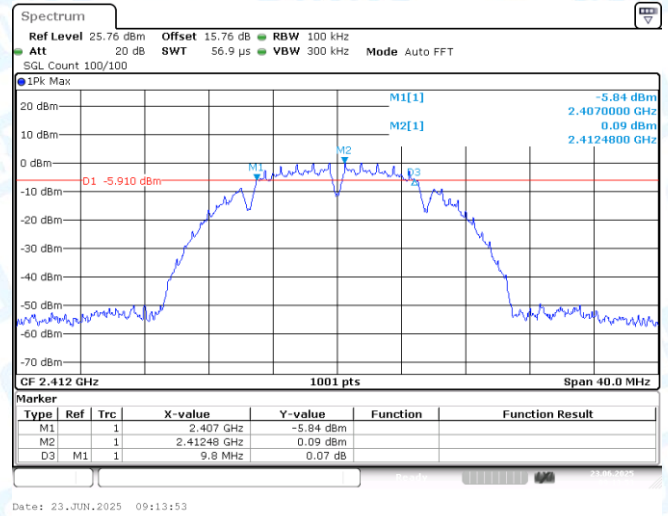
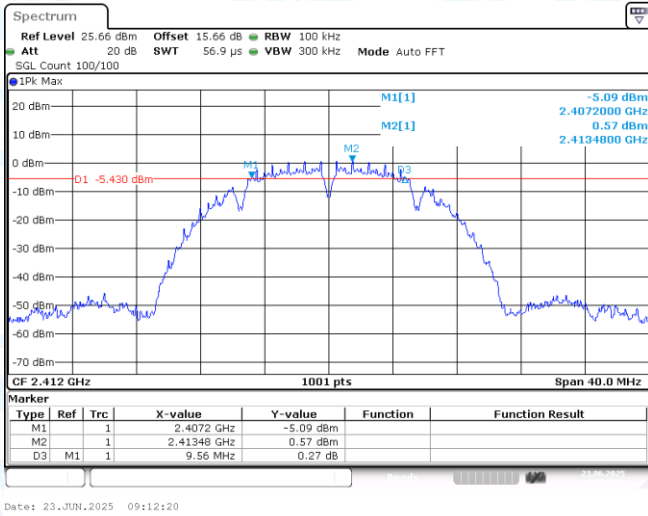
1: DTS Bandwidth.....	3
1.1 Test Result	3
1.2 Test Graphs	4
2: Occupied Channel Bandwidth	8
2.1 Test Result	8
2.2 Test Graphs	9
3: Maximum conducted output power.....	13
3.1 Test Result Average	13
4: Maximum power spectral density	14
4.1 Test Result	14
4.2 Test Graphs	15
5: Conducted Spurious Emission.....	19
5.1 Test Result	19
6.2 Test Graphs	21
6: Duty Cycle	33
6.1 Test Result	33
7.2 Test Graphs	34
7: Band edge measurements	38
7.1 Test Result	38
7.2 Test Graphs	39

1: DTS Bandwidth

1.1 Test Result

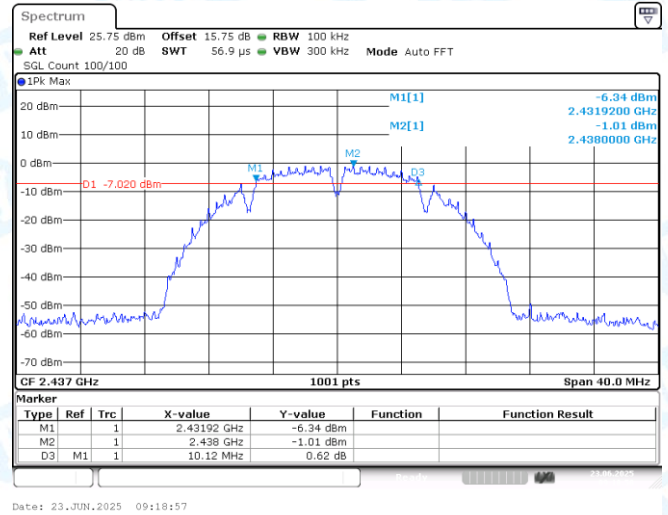
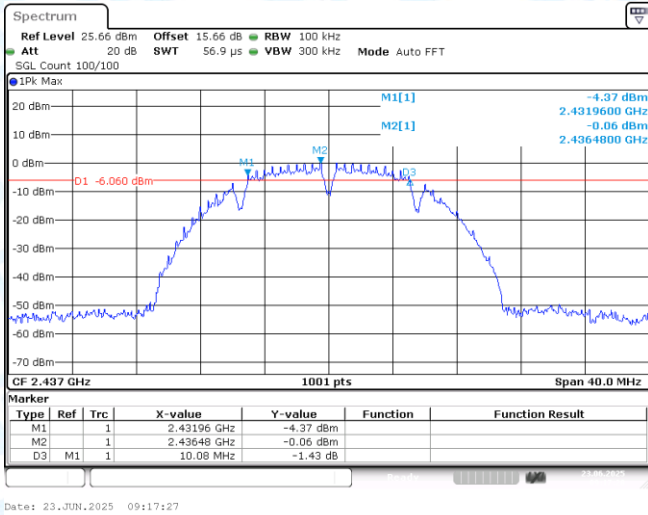
TestMode	Ant.	Frequency [MHz]	DTS BW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11B-CDD	Ant1	2412	9.56	2407.20	2416.76	0.5	PASS
11B-CDD	Ant2	2412	9.80	2407.00	2416.80	0.5	PASS
11B-CDD	Ant1	2437	10.08	2431.96	2442.04	0.5	PASS
11B-CDD	Ant2	2437	10.12	2431.92	2442.04	0.5	PASS
11B-CDD	Ant2	2462	10.08	2456.96	2467.04	0.5	PASS
11B-CDD	Ant1	2462	10.12	2456.92	2467.04	0.5	PASS
11G-CDD	Ant1	2412	16.36	2403.80	2420.16	0.5	PASS
11G-CDD	Ant2	2412	15.92	2403.84	2419.76	0.5	PASS
11G-CDD	Ant1	2437	16.36	2428.80	2445.16	0.5	PASS
11G-CDD	Ant2	2437	16.36	2428.80	2445.16	0.5	PASS
11G-CDD	Ant1	2462	16.28	2453.84	2470.12	0.5	PASS
11G-CDD	Ant2	2462	16.36	2453.80	2470.16	0.5	PASS
11N20MIMO	Ant1	2412	17.64	2403.16	2420.80	0.5	PASS
11N20MIMO	Ant2	2412	17.56	2403.20	2420.76	0.5	PASS
11N20MIMO	Ant1	2437	16.52	2428.84	2445.36	0.5	PASS
11N20MIMO	Ant2	2437	17.32	2428.44	2445.76	0.5	PASS
11N20MIMO	Ant1	2462	17.56	2453.20	2470.76	0.5	PASS
11N20MIMO	Ant2	2462	17.64	2453.16	2470.80	0.5	PASS
11N40MIMO	Ant1	2422	35.20	2404.40	2439.60	0.5	PASS
11N40MIMO	Ant2	2422	35.20	2404.40	2439.60	0.5	PASS
11N40MIMO	Ant1	2437	35.20	2419.40	2454.60	0.5	PASS
11N40MIMO	Ant2	2437	30.64	2419.48	2450.12	0.5	PASS
11N40MIMO	Ant1	2452	35.12	2434.40	2469.52	0.5	PASS
11N40MIMO	Ant2	2452	34.48	2434.40	2468.88	0.5	PASS

1.2 Test Graphs



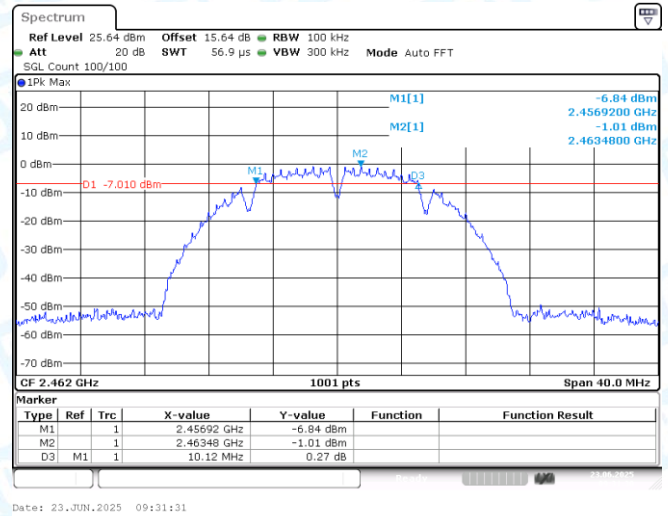
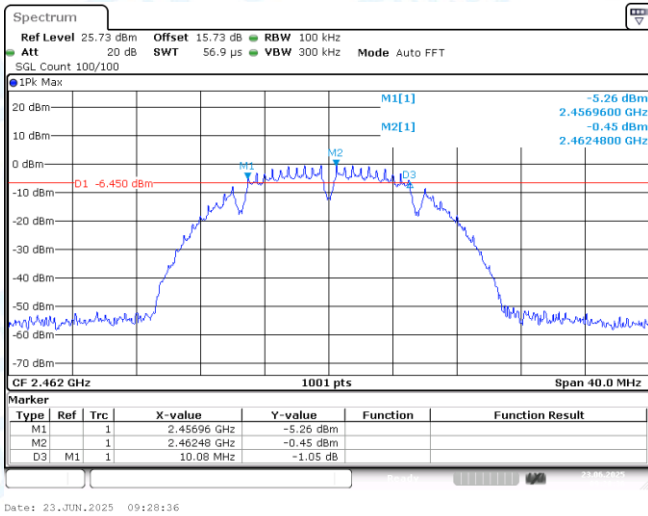
11B-CDD-Ant1-2412-PASS

11B-CDD-Ant2-2412-PASS



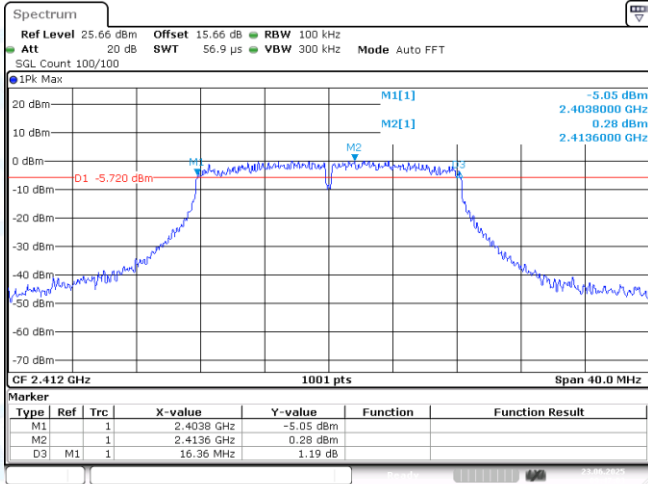
11B-CDD-Ant1-2437-PASS

11B-CDD-Ant2-2437-PASS



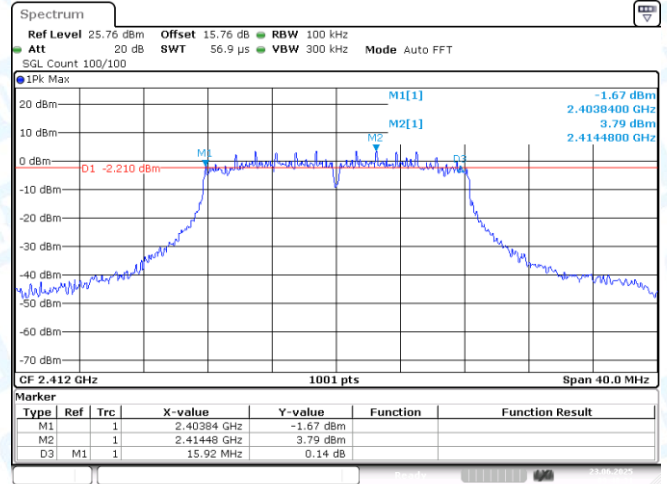
11B-CDD-Ant2-2462-PASS

11B-CDD-Ant1-2462-PASS



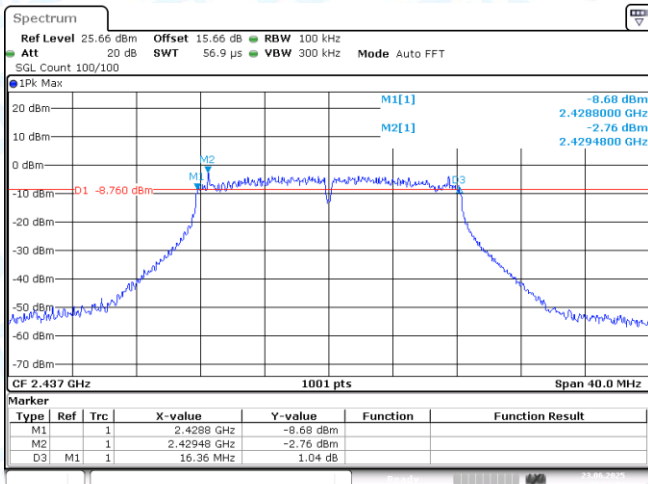
Date: 23.JUN.2025 09:47:03

11G-CDD-Ant1-2412-PASS



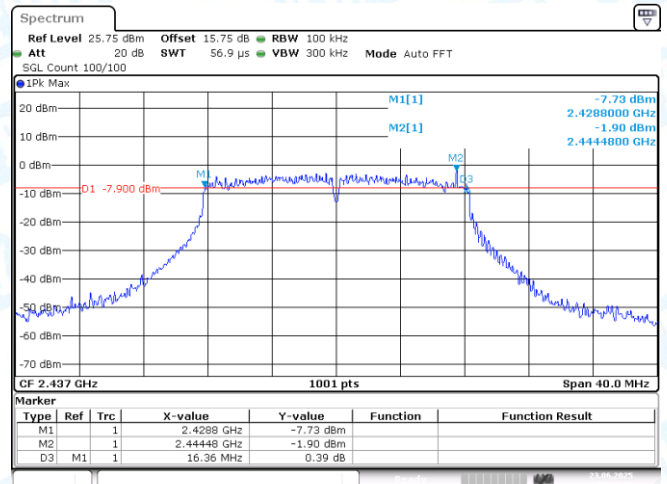
Date: 23.JUN.2025 09:48:31

11G-CDD-Ant2-2412-PASS



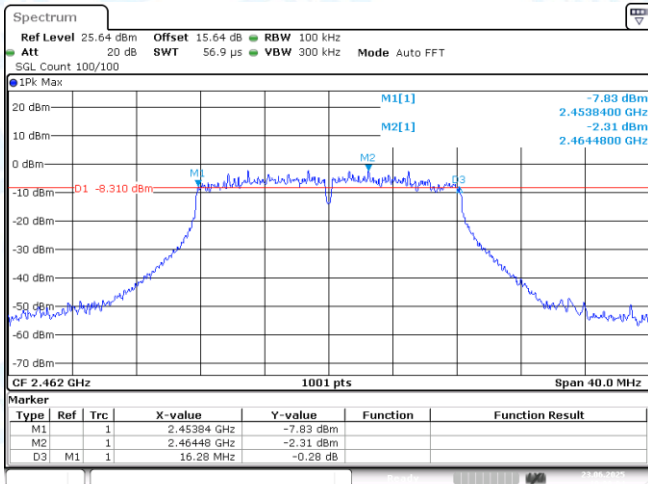
Date: 23.JUN.2025 09:56:02

11G-CDD-Ant1-2437-PASS



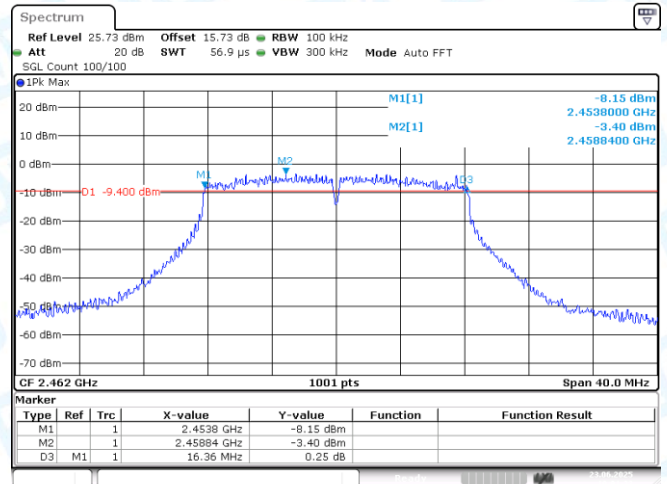
Date: 23.JUN.2025 09:57:30

11G-CDD-Ant2-2437-PASS



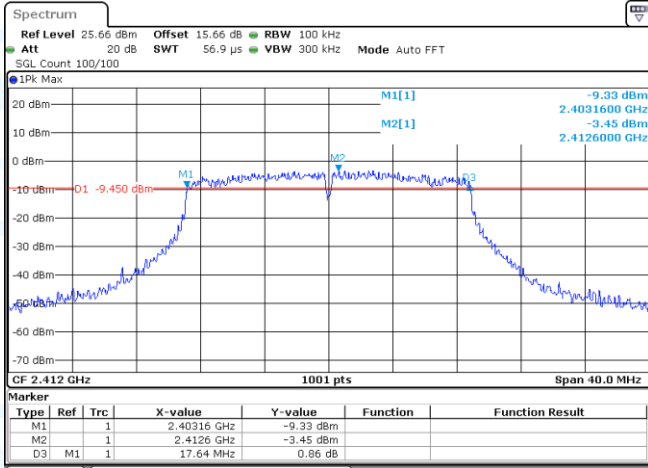
Date: 23.JUN.2025 10:00:04

11G-CDD-Ant1-2462-PASS



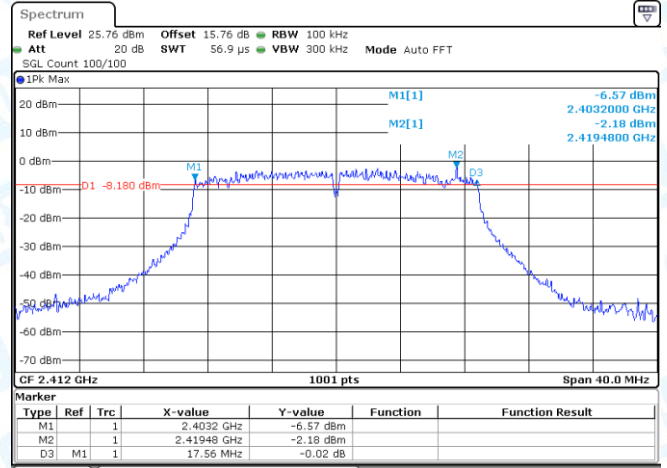
Date: 23.JUN.2025 10:01:31

11G-CDD-Ant2-2462-PASS



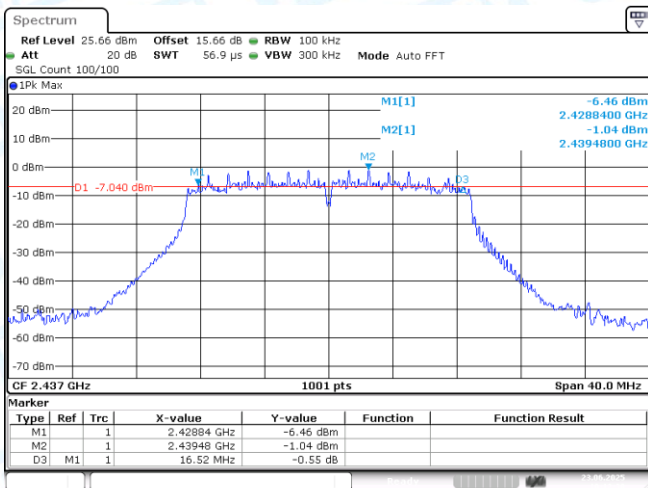
Date: 23.JUN.2025 10:08:31

11N20MIMO-Ant1-2412-PASS



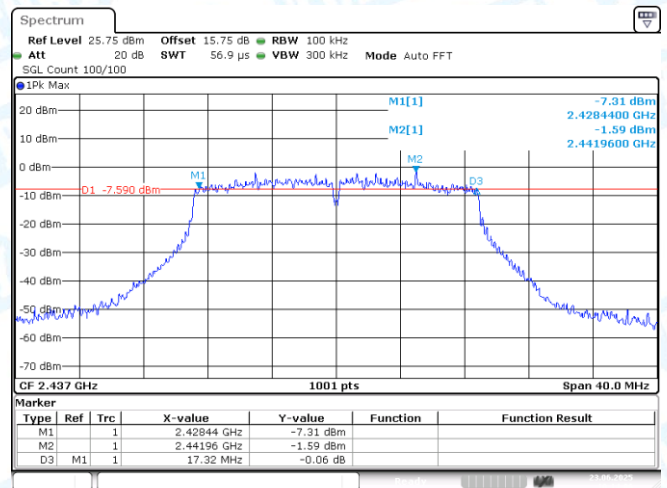
Date: 23.JUN.2025 10:10:00

11N20MIMO-Ant2-2412-PASS



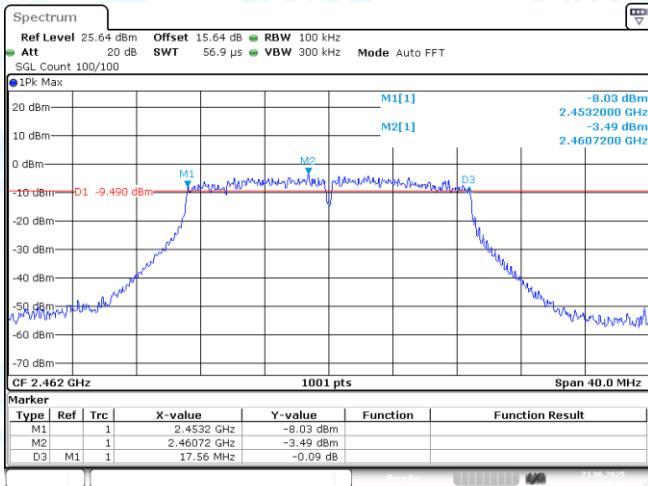
Date: 23.JUN.2025 10:12:38

11N20MIMO-Ant1-2437-PASS



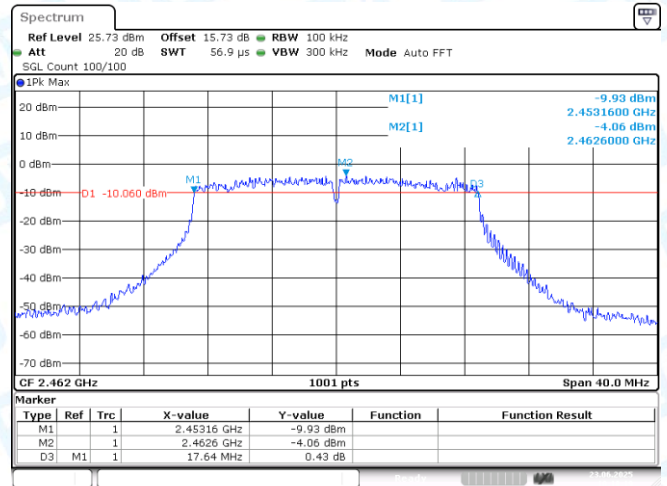
Date: 23.JUN.2025 10:14:07

11N20MIMO-Ant2-2437-PASS



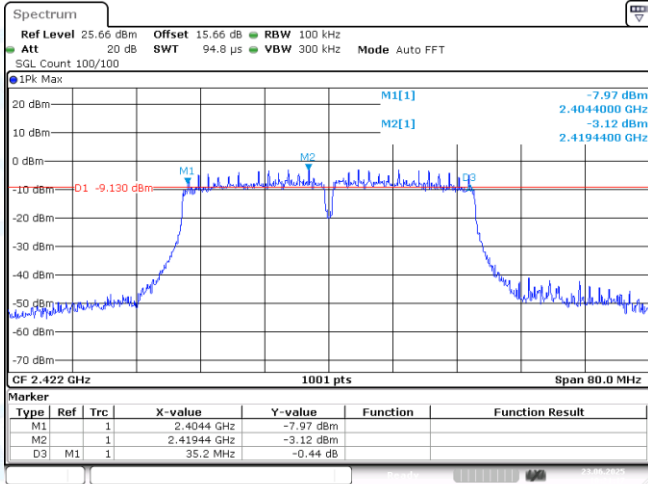
Date: 23.JUN.2025 10:16:50

11N20MIMO-Ant1-2462-PASS



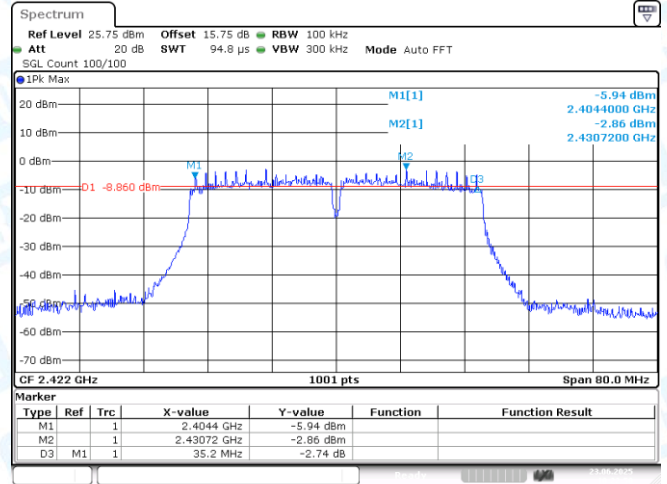
Date: 23.JUN.2025 10:18:19

11N20MIMO-Ant2-2462-PASS



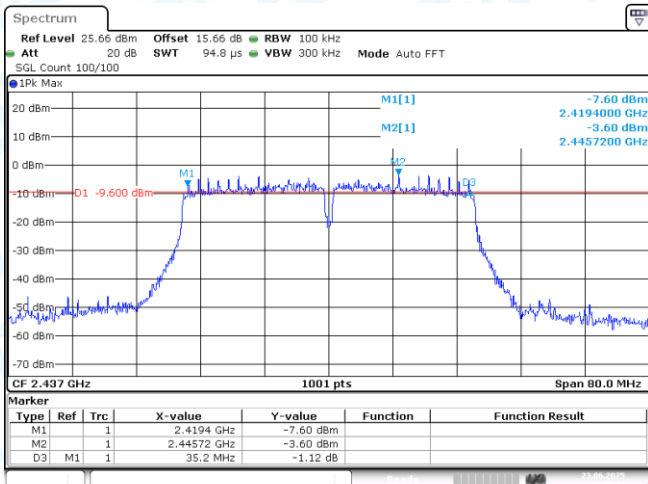
Date: 23.JUN.2025 10:21:17

11N40MIMO-Ant1-2422-PASS



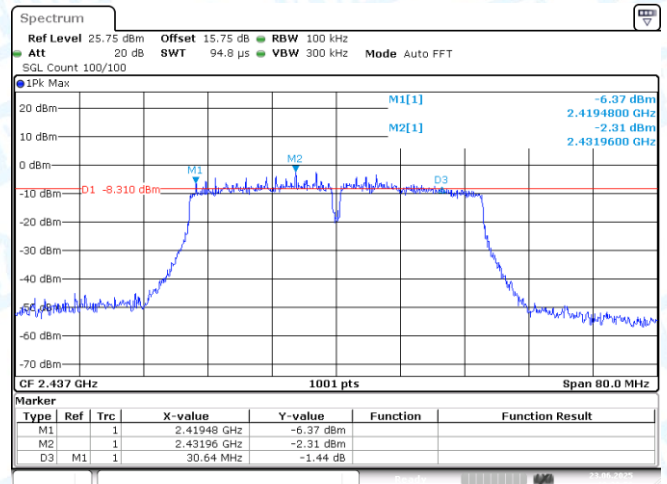
Date: 23.JUN.2025 10:22:50

11N40MIMO-Ant2-2422-PASS



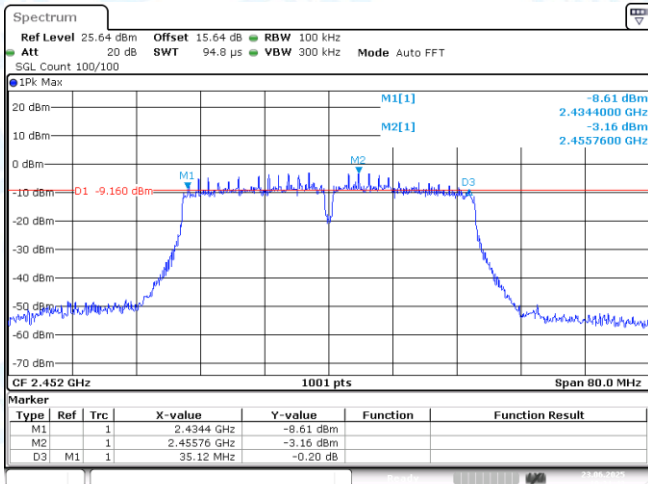
Date: 23.JUN.2025 10:27:24

11N40MIMO-Ant1-2437-PASS



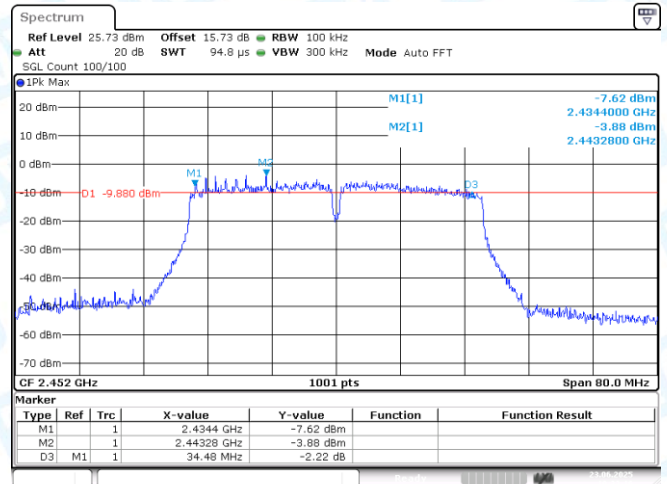
Date: 23.JUN.2025 10:28:57

11N40MIMO-Ant2-2437-PASS



Date: 23.JUN.2025 10:31:43

11N40MIMO-Ant1-2452-PASS



Date: 23.JUN.2025 10:33:16

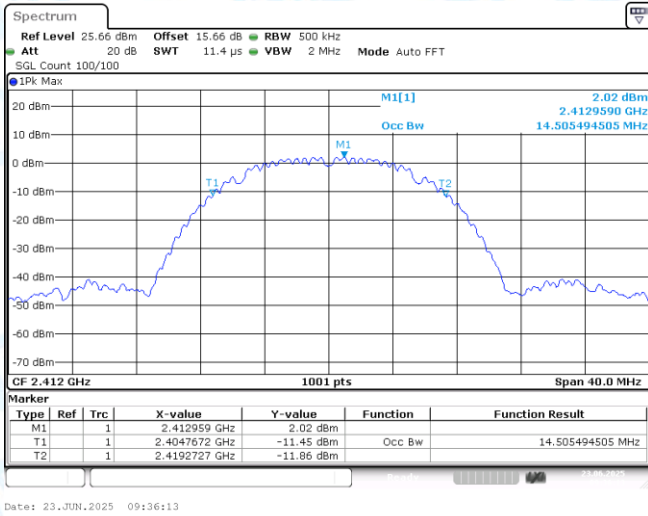
11N40MIMO-Ant2-2452-PASS

2: Occupied Channel Bandwidth

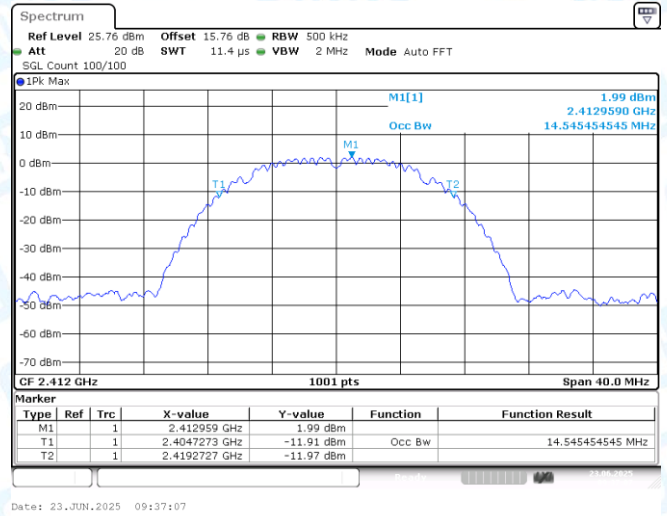
2.1 Test Result

TestMode	Ant.	Channel Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11B-CDD	Ant1	2412	14.505	2404.7672	2419.2727	---	---
11B-CDD	Ant2	2412	14.545	2404.7273	2419.2727	---	---
11B-CDD	Ant1	2437	14.585	2429.6873	2444.2727	---	---
11B-CDD	Ant2	2437	14.545	2429.6873	2444.2328	---	---
11B-CDD	Ant1	2462	14.625	2454.6474	2469.2727	---	---
11B-CDD	Ant2	2462	14.545	2454.6873	2469.2328	---	---
11G-CDD	Ant1	2412	16.743	2403.7283	2420.4715	---	---
11G-CDD	Ant2	2412	16.863	2403.6084	2420.4715	---	---
11G-CDD	Ant1	2437	16.663	2428.6883	2445.3516	---	---
11G-CDD	Ant2	2437	16.583	2428.7283	2445.3117	---	---
11G-CDD	Ant1	2462	16.823	2453.4885	2470.3117	---	---
11G-CDD	Ant2	2462	16.623	2453.6883	2470.3117	---	---
11N20MIMO	Ant1	2412	17.982	2402.9291	2420.9111	---	---
11N20MIMO	Ant2	2412	17.902	2403.0490	2420.9510	---	---
11N20MIMO	Ant1	2437	17.902	2427.9291	2445.8312	---	---
11N20MIMO	Ant2	2437	17.622	2428.2088	2445.8312	---	---
11N20MIMO	Ant1	2462	17.742	2453.1289	2470.8711	---	---
11N20MIMO	Ant2	2462	17.742	2453.1289	2470.8711	---	---
11N40MIMO	Ant1	2422	36.364	2403.8581	2440.2218	---	---
11N40MIMO	Ant2	2422	36.204	2403.7782	2439.9820	---	---
11N40MIMO	Ant1	2437	36.204	2418.8581	2455.0619	---	---
11N40MIMO	Ant2	2437	36.124	2418.9381	2455.0619	---	---
11N40MIMO	Ant1	2452	36.204	2433.8581	2470.0619	---	---
11N40MIMO	Ant2	2452	36.204	2433.7782	2469.9820	---	---

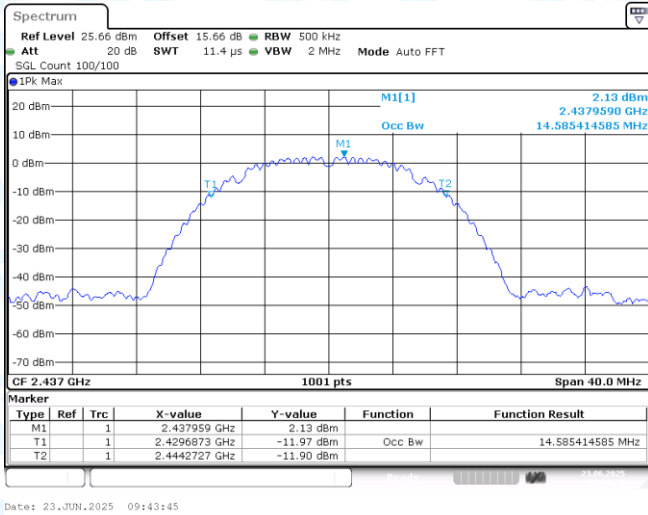
2.2 Test Graphs



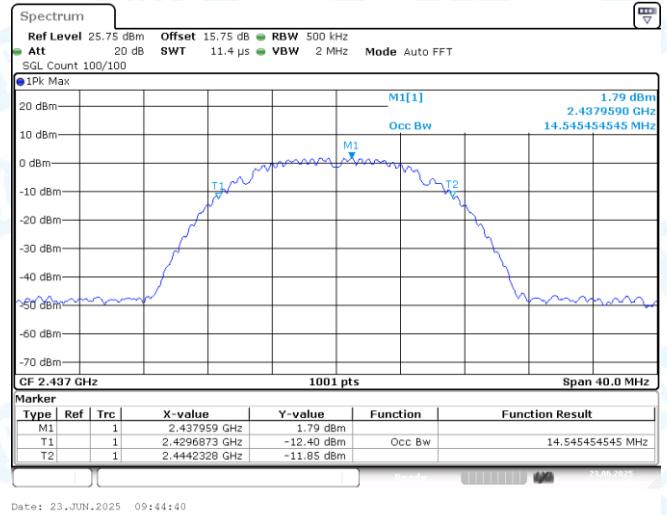
11B-CDD-Ant1-2412



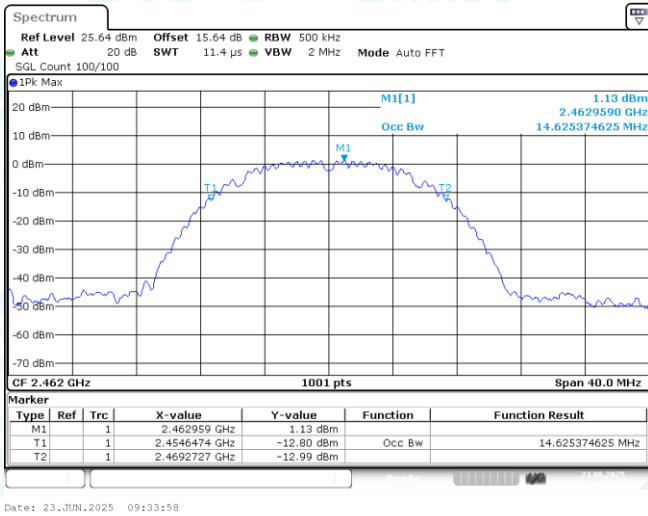
11B-CDD-Ant2-2412



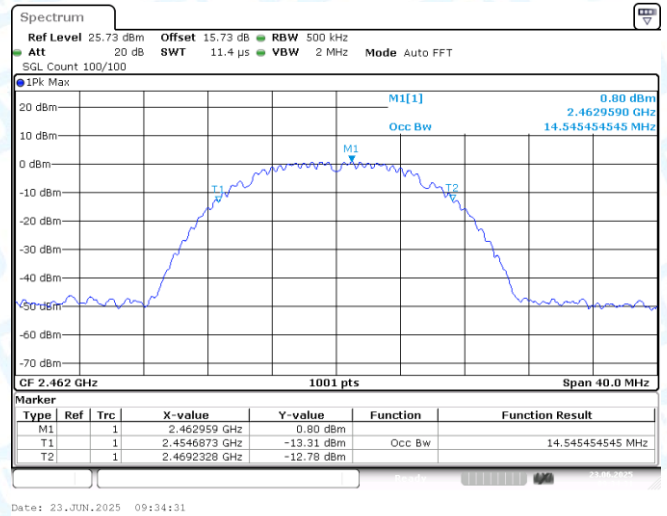
11B-CDD-Ant1-2437



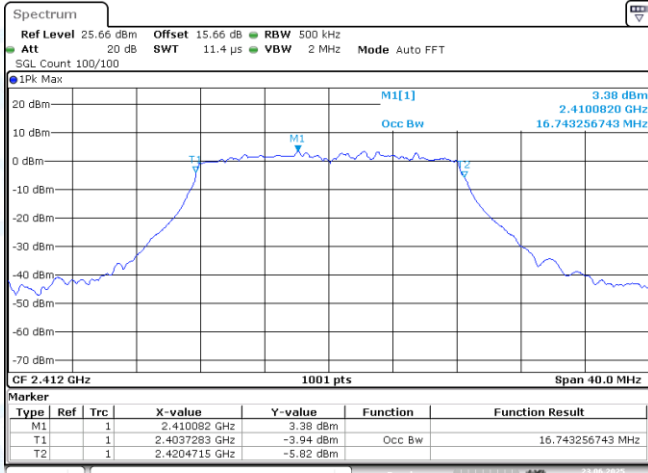
11B-CDD-Ant2-2437



11B-CDD-Ant1-2462

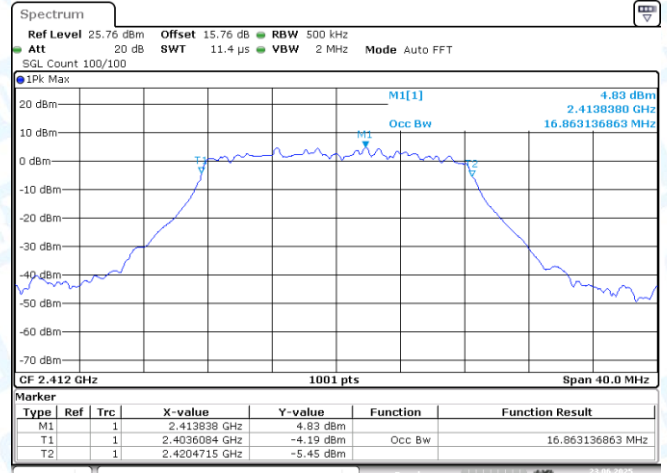


11B-CDD-Ant2-2462



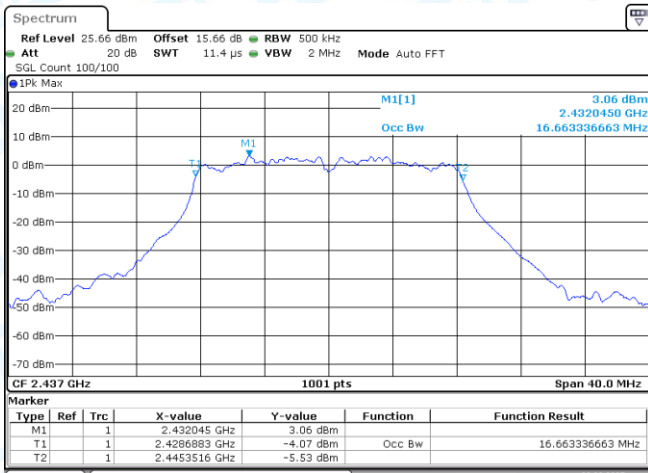
Date: 23.JUN.2025 09:53:26

11G-CDD-Ant1-2412



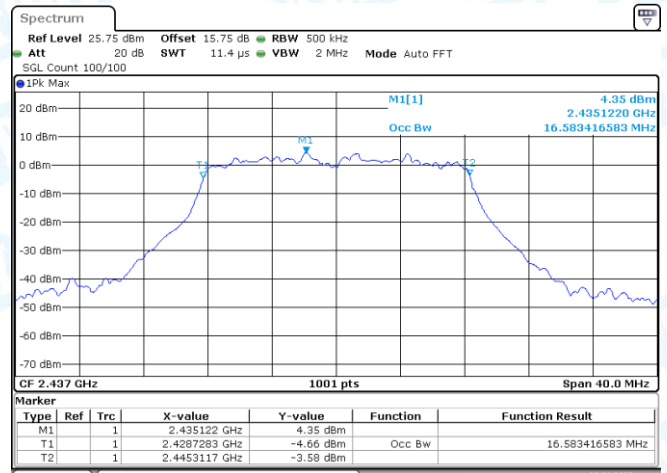
Date: 23.JUN.2025 09:54:16

11G-CDD-Ant2-2412



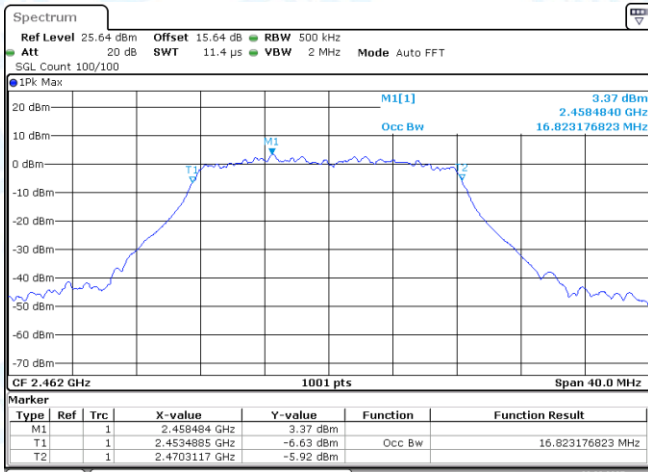
Date: 23.JUN.2025 09:56:09

11G-CDD-Ant1-2437



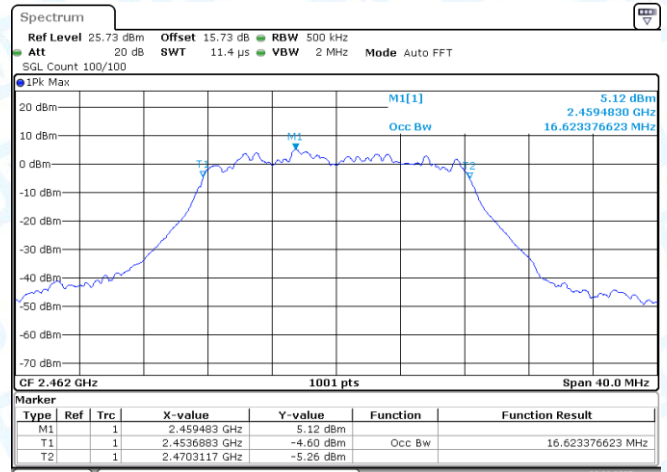
Date: 23.JUN.2025 09:57:37

11G-CDD-Ant2-2437



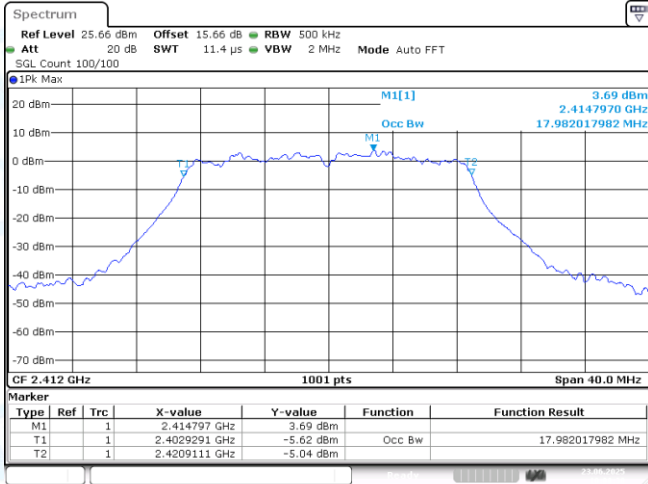
Date: 23.JUN.2025 10:00:11

11G-CDD-Ant1-2462



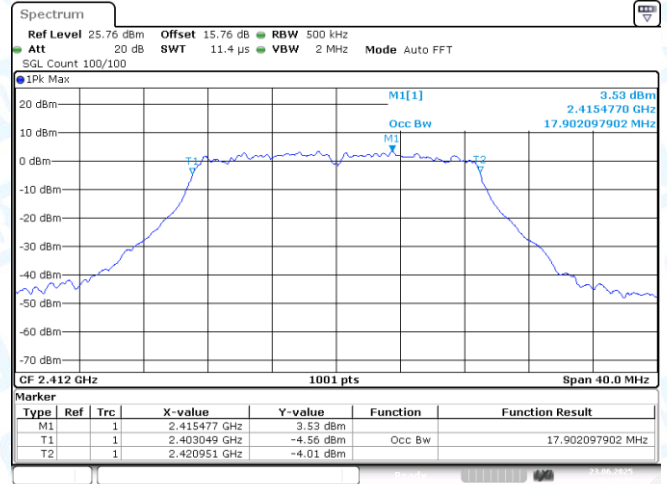
Date: 23.JUN.2025 10:01:39

11G-CDD-Ant2-2462



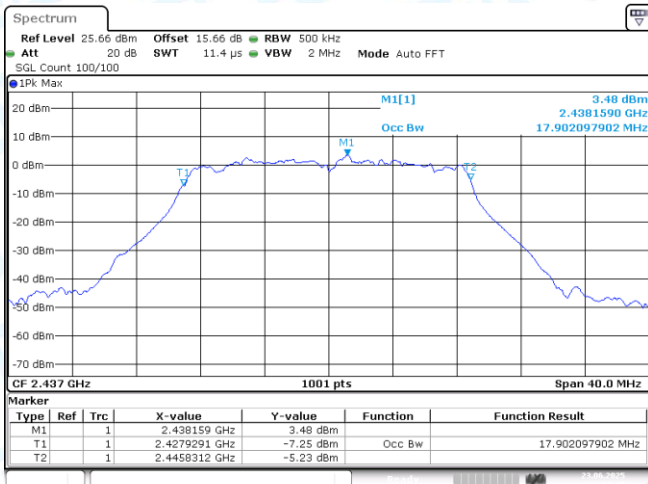
Date: 23.JUN.2025 10:08:39

11N20MIMO-Ant1-2412



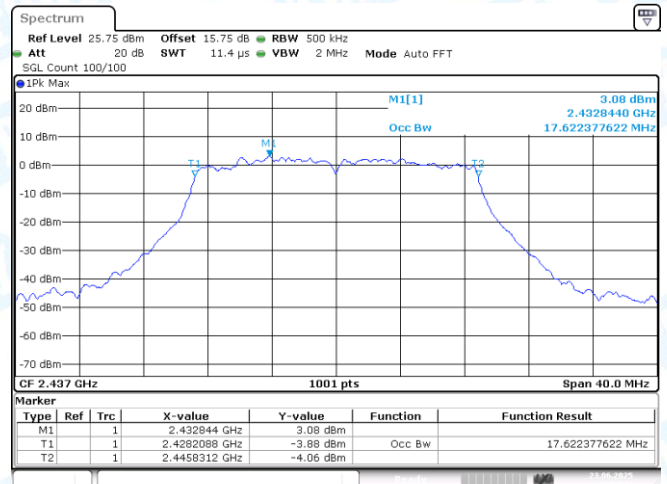
Date: 23.JUN.2025 10:10:07

11N20MIMO-Ant2-2412



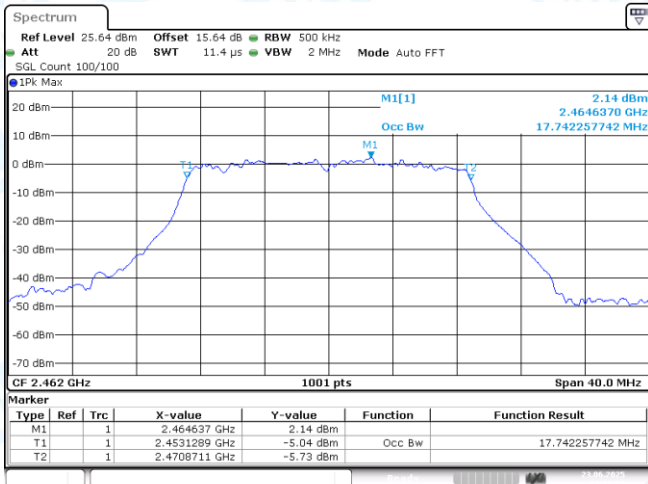
Date: 23.JUN.2025 10:12:46

11N20MIMO-Ant1-2437



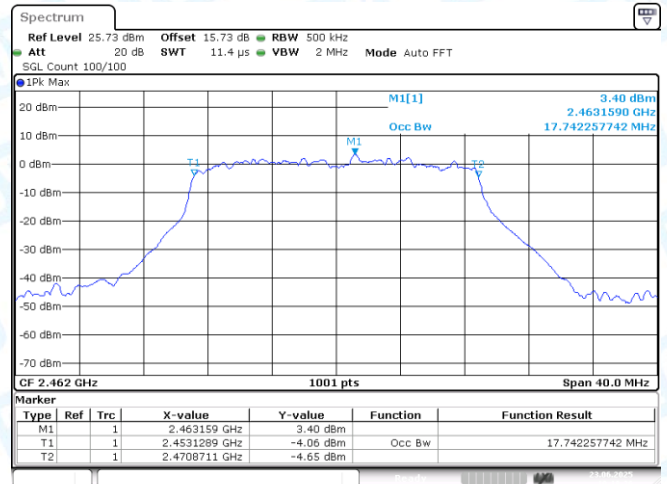
Date: 23.JUN.2025 10:14:14

11N20MIMO-Ant2-2437



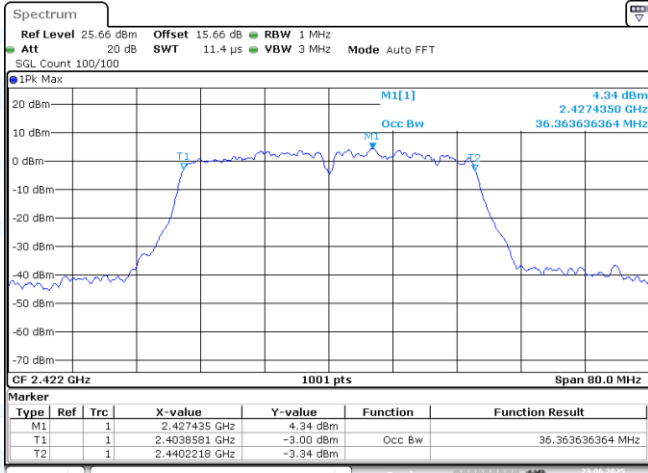
Date: 23.JUN.2025 10:16:58

11N20MIMO-Ant1-2462

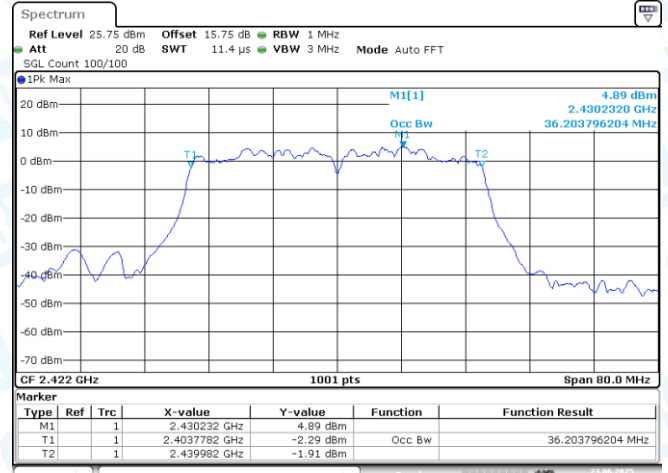


Date: 23.JUN.2025 10:18:26

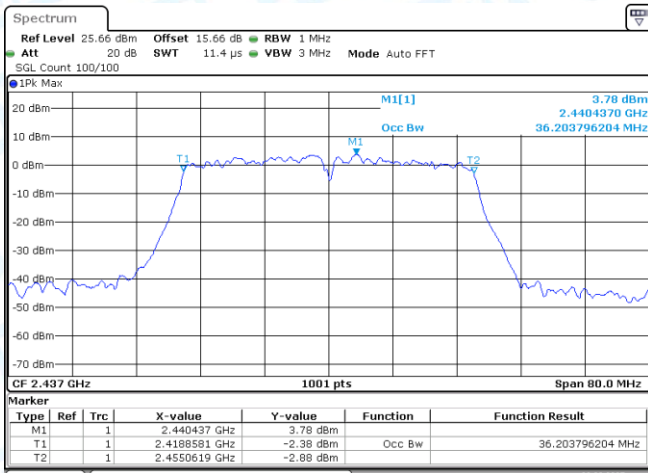
11N20MIMO-Ant2-2462



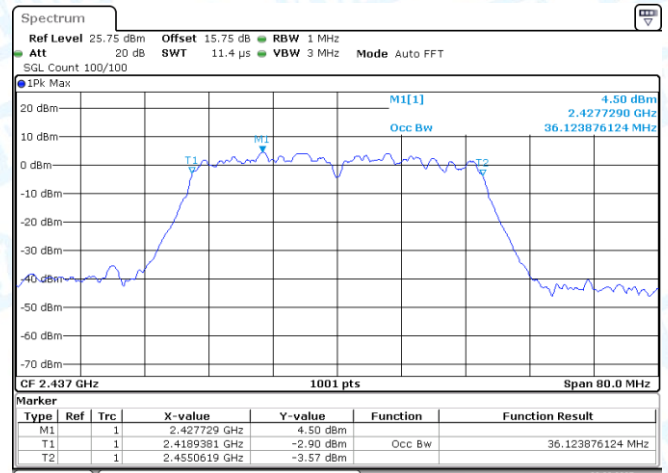
11N40MIMO-Ant1-2422



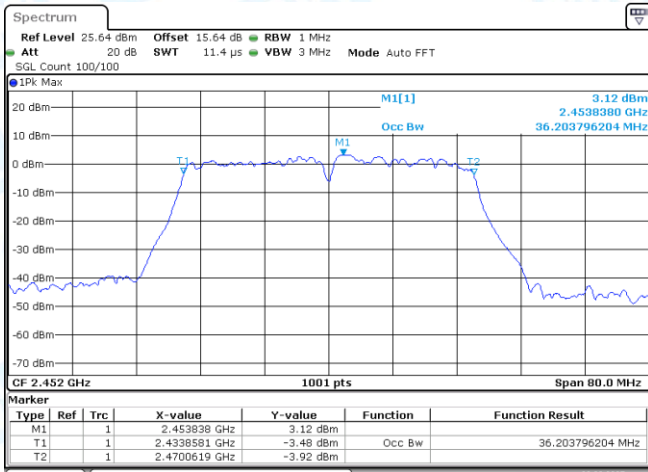
11N40MIMO-Ant2-2422



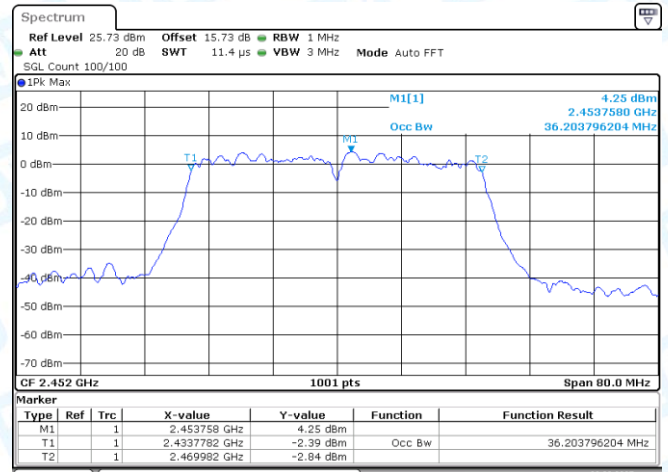
11N40MIMO-Ant1-2437



11N40MIMO-Ant2-2437



11N40MIMO-Ant1-2452



11N40MIMO-Ant2-2452

3: Maximum conducted output power

3.1 Test Result Average

Test Mode	Ant.	Frequency [MHz]	Result [dBm]	Limit [dBm]	Verdict
11B-CDD	Ant1	2412	12.09	≤30.00	PASS
11B-CDD	Ant2	2412	12.30	≤30.00	PASS
11B-CDD	total	2412	15.21	≤30.00	PASS
11B-CDD	Ant1	2437	12.09	≤30.00	PASS
11B-CDD	Ant2	2437	11.98	≤30.00	PASS
11B-CDD	total	2437	15.05	≤30.00	PASS
11B-CDD	Ant1	2462	10.39	≤30.00	PASS
11B-CDD	Ant2	2462	11.04	≤30.00	PASS
11B-CDD	total	2462	13.74	≤30.00	PASS
11G-CDD	Ant1	2412	12.50	≤30.00	PASS
11G-CDD	Ant2	2412	13.07	≤30.00	PASS
11G-CDD	total	2412	15.80	≤30.00	PASS
11G-CDD	Ant1	2437	11.93	≤30.00	PASS
11G-CDD	Ant2	2437	12.28	≤30.00	PASS
11G-CDD	total	2437	15.12	≤30.00	PASS
11G-CDD	Ant1	2462	11.41	≤30.00	PASS
11G-CDD	Ant2	2462	11.94	≤30.00	PASS
11G-CDD	total	2462	14.69	≤30.00	PASS
11N20MIMO	Ant1	2412	12.25	≤30.00	PASS
11N20MIMO	Ant2	2412	12.99	≤30.00	PASS
11N20MIMO	total	2412	15.65	≤30.00	PASS
11N20MIMO	Ant1	2437	11.72	≤30.00	PASS
11N20MIMO	Ant2	2437	12.27	≤30.00	PASS
11N20MIMO	total	2437	15.01	≤30.00	PASS
11N20MIMO	Ant1	2462	11.30	≤30.00	PASS
11N20MIMO	Ant2	2462	11.73	≤30.00	PASS
11N20MIMO	total	2462	14.53	≤30.00	PASS
11N40MIMO	Ant1	2422	12.53	≤30.00	PASS
11N40MIMO	Ant2	2422	13.27	≤30.00	PASS
11N40MIMO	total	2422	15.93	≤30.00	PASS
11N40MIMO	Ant1	2437	12.30	≤30.00	PASS
11N40MIMO	Ant2	2437	13.00	≤30.00	PASS
11N40MIMO	total	2437	15.67	≤30.00	PASS
11N40MIMO	Ant1	2452	11.87	≤30.00	PASS
11N40MIMO	Ant2	2452	12.53	≤30.00	PASS
11N40MIMO	total	2452	15.22	≤30.00	PASS

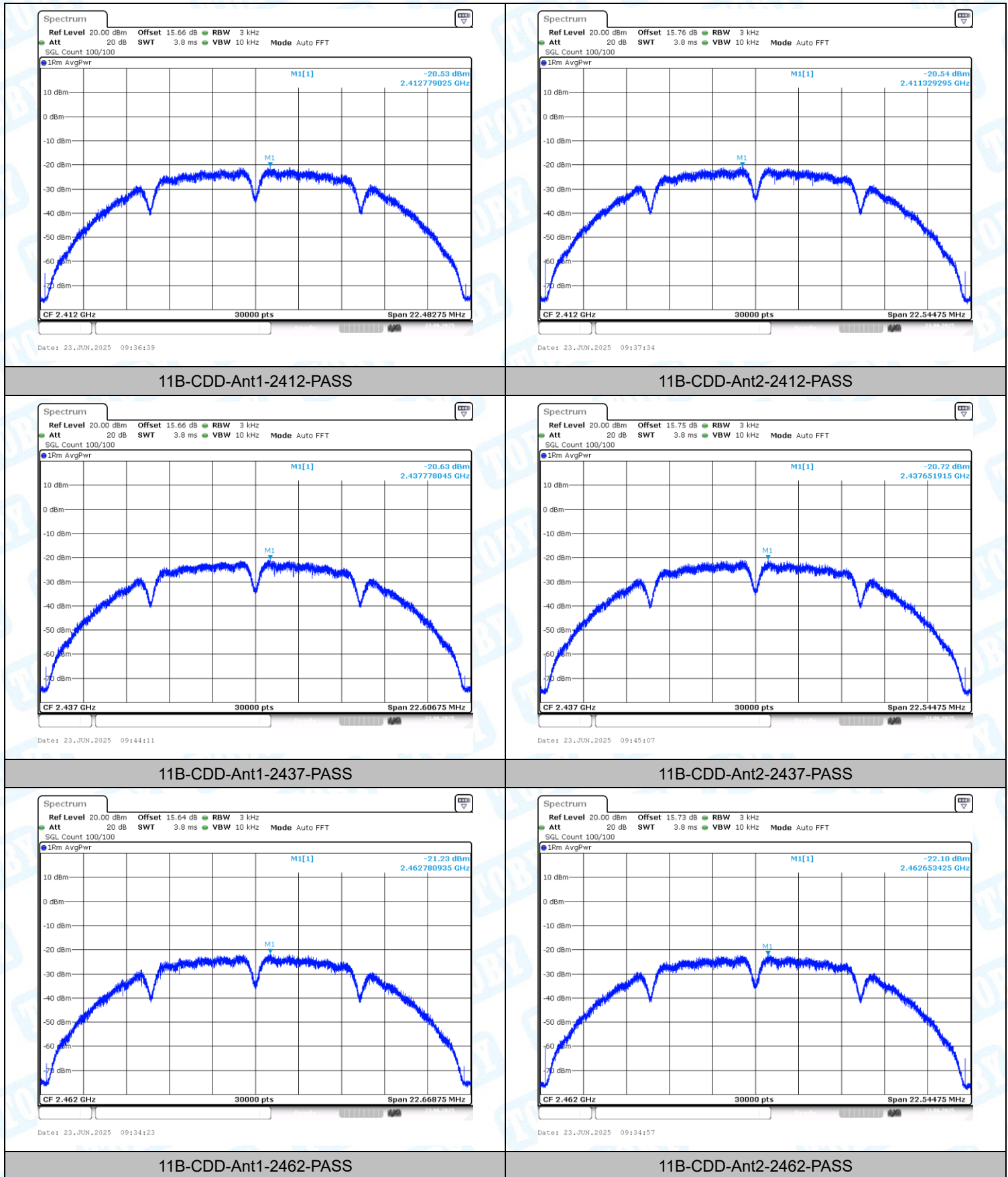
4: Maximum power spectral density

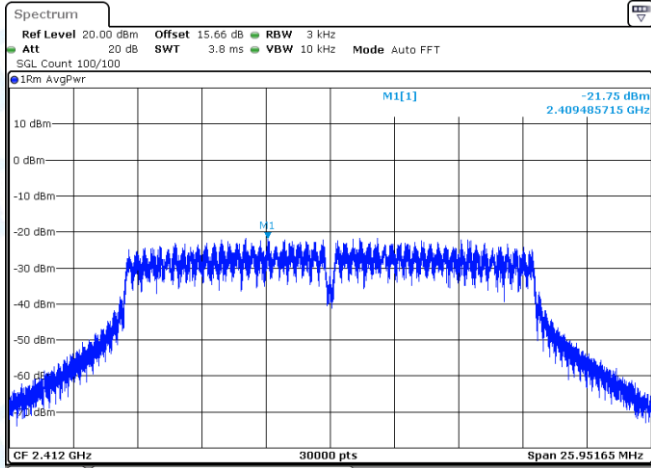
4.1 Test Result

TestMode	Ant.	Frequency[MHz]	RawData [dBm/3kHz]	DC Factory	Result[dBm/3kHz]	Limit[dBm/3kHz]	Verdict
11B-CDD	Ant1	2412	-20.53	0.26	-20.27	≤8.00	PASS
11B-CDD	Ant2	2412	-20.54	0.25	-20.29	≤8.00	PASS
11B-CDD	total	2412	---	---	-17.27	≤8.00	PASS
11B-CDD	Ant1	2437	-20.63	0.27	-20.36	≤8.00	PASS
11B-CDD	Ant2	2437	-20.72	0.26	-20.46	≤8.00	PASS
11B-CDD	total	2437	---	---	-17.40	≤8.00	PASS
11B-CDD	Ant1	2462	-21.23	0.25	-20.98	≤8.00	PASS
11B-CDD	Ant2	2462	-22.1	0.26	-21.84	≤8.00	PASS
11B-CDD	total	2462	---	---	-18.38	≤8.00	PASS
11G-CDD	Ant1	2412	-21.75	1.38	-20.37	≤8.00	PASS
11G-CDD	Ant2	2412	-21.17	1.36	-19.81	≤8.00	PASS
11G-CDD	total	2412	---	---	-17.07	≤8.00	PASS
11G-CDD	Ant1	2437	-21.76	1.36	-20.40	≤8.00	PASS
11G-CDD	Ant2	2437	-21.45	1.36	-20.09	≤8.00	PASS
11G-CDD	total	2437	---	---	-17.23	≤8.00	PASS
11G-CDD	Ant1	2462	-22.2	1.38	-20.82	≤8.00	PASS
11G-CDD	Ant2	2462	-21.89	1.36	-20.53	≤8.00	PASS
11G-CDD	total	2462	---	---	-17.66	≤8.00	PASS
11N20MIMO	Ant1	2412	-21.19	1.43	-19.76	≤8.00	PASS
11N20MIMO	Ant2	2412	-20.69	1.47	-19.22	≤8.00	PASS
11N20MIMO	total	2412	---	---	-16.47	≤8.00	PASS
11N20MIMO	Ant1	2437	-21.09	1.47	-19.62	≤8.00	PASS
11N20MIMO	Ant2	2437	-21.41	1.43	-19.98	≤8.00	PASS
11N20MIMO	total	2437	---	---	-16.79	≤8.00	PASS
11N20MIMO	Ant1	2462	-22.28	1.47	-20.81	≤8.00	PASS
11N20MIMO	Ant2	2462	-22.09	1.44	-20.65	≤8.00	PASS
11N20MIMO	total	2462	---	---	-17.72	≤8.00	PASS
11N40MIMO	Ant1	2422	-22.84	2.54	-20.30	≤8.00	PASS
11N40MIMO	Ant2	2422	-22.5	2.54	-19.96	≤8.00	PASS
11N40MIMO	total	2422	---	---	-17.12	≤8.00	PASS
11N40MIMO	Ant1	2437	-22.71	2.54	-20.17	≤8.00	PASS
11N40MIMO	Ant2	2437	-22.59	2.58	-20.01	≤8.00	PASS
11N40MIMO	total	2437	---	---	-17.08	≤8.00	PASS
11N40MIMO	Ant1	2452	-23.42	2.54	-20.88	≤8.00	PASS
11N40MIMO	Ant2	2452	-22.9	2.54	-20.36	≤8.00	PASS
11N40MIMO	total	2452	---	---	-17.60	≤8.00	PASS

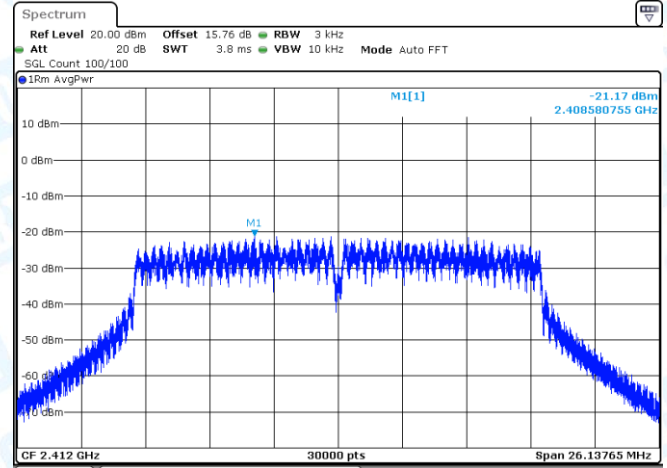
Note: The Duty Cycle Factor is compensated in the graph.

4.2 Test Graphs

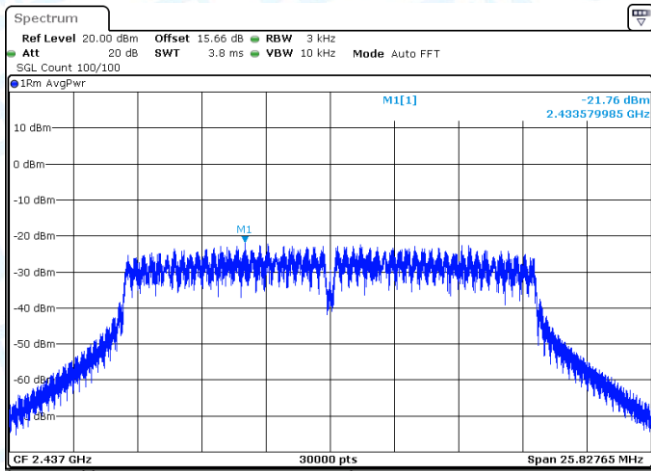




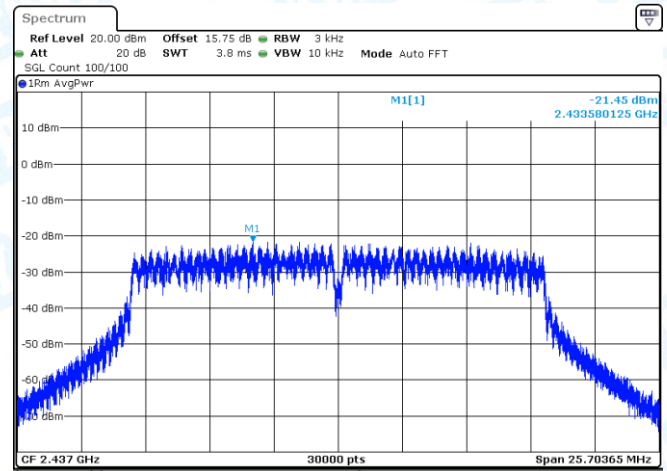
11G-CDD-Ant1-2412-PASS



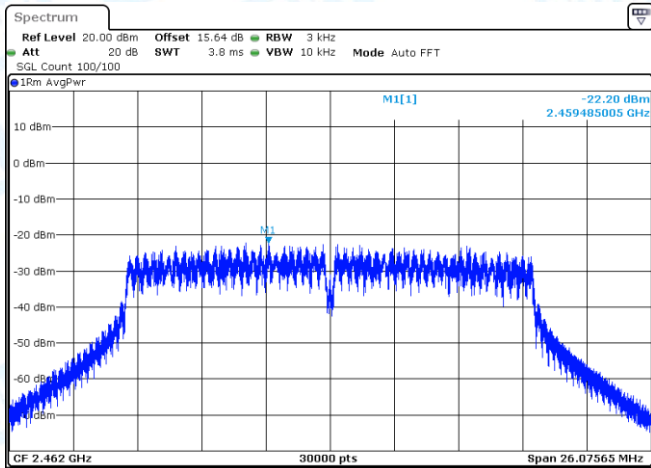
11G-CDD-Ant2-2412-PASS



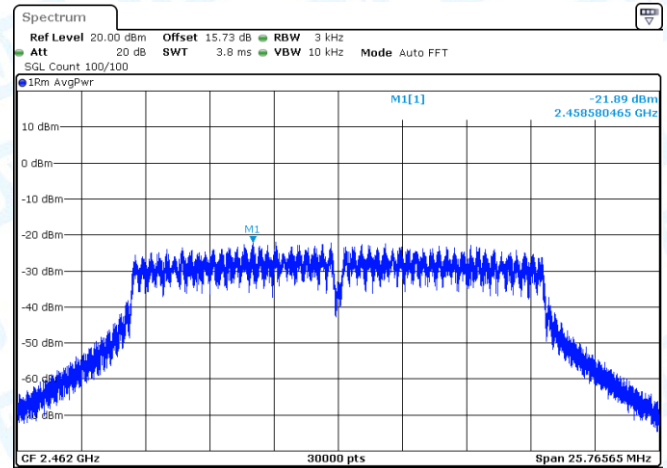
11G-CDD-Ant1-2437-PASS



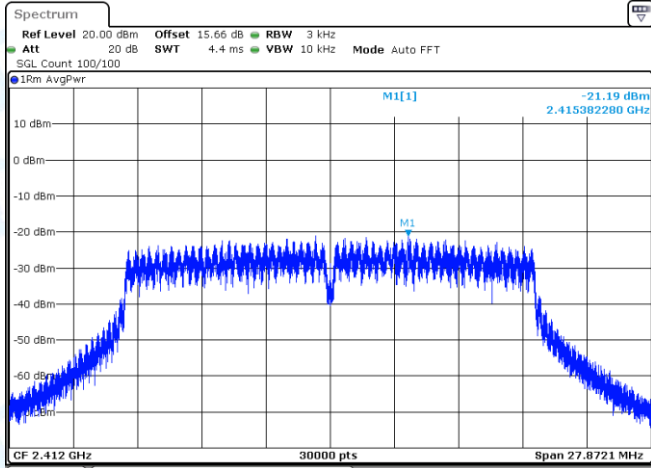
11G-CDD-Ant2-2437-PASS



11G-CDD-Ant1-2462-PASS

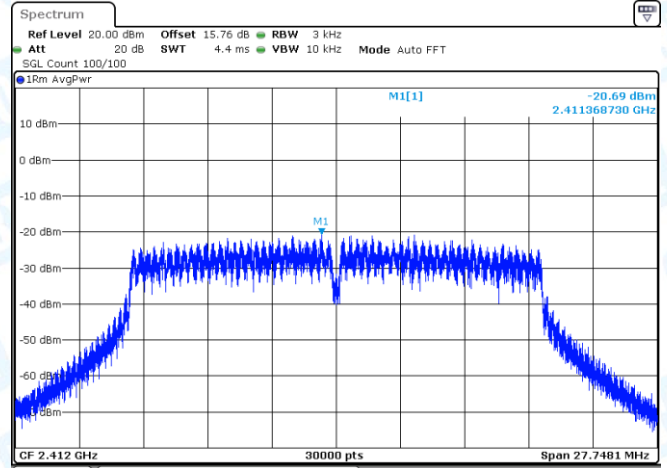


11G-CDD-Ant2-2462-PASS



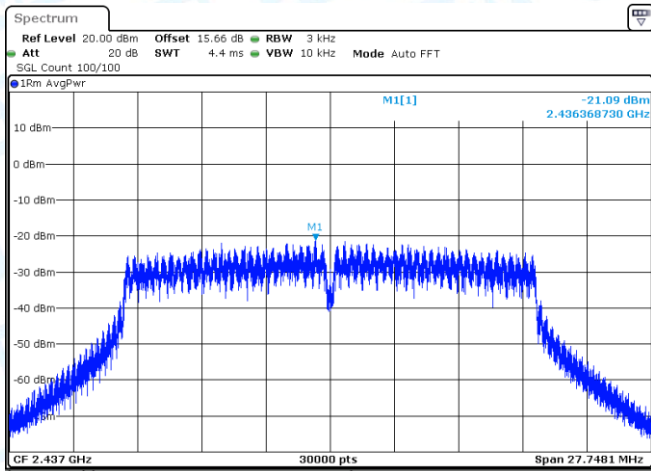
Date: 23.JUN.2025 10:09:06

11N20MIMO-Ant1-2412-PASS



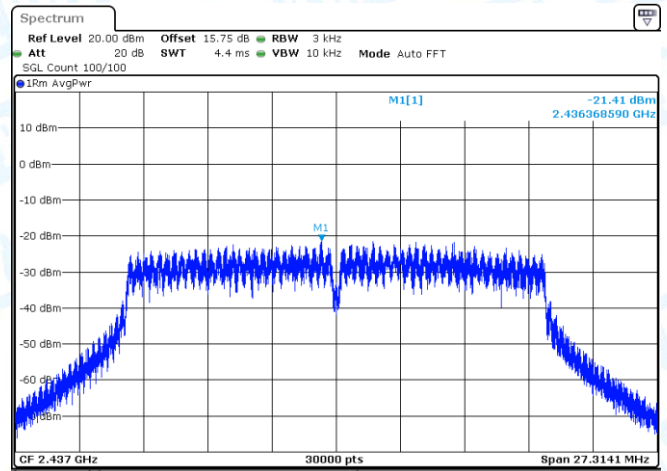
Date: 23.JUN.2025 10:10:35

11N20MIMO-Ant2-2412-PASS



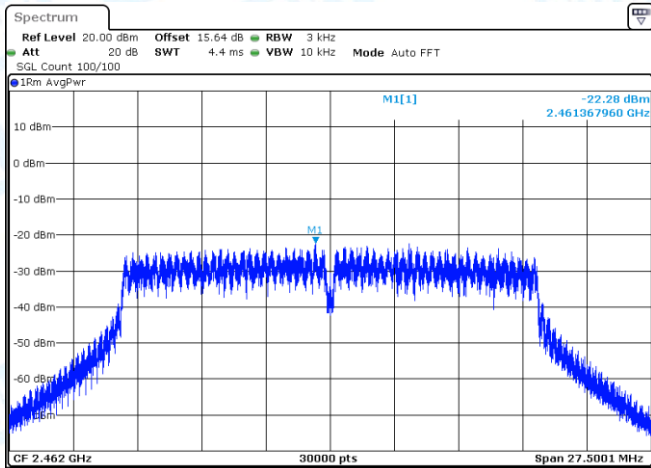
Date: 23.JUN.2025 10:13:13

11N20MIMO-Ant1-2437-PASS



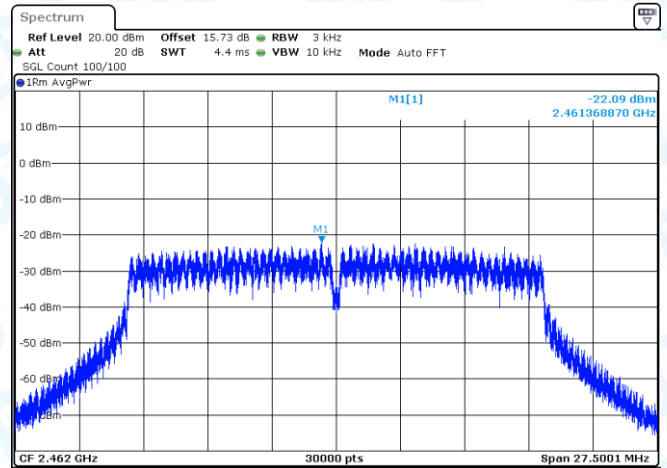
Date: 23.JUN.2025 10:14:42

11N20MIMO-Ant2-2437-PASS



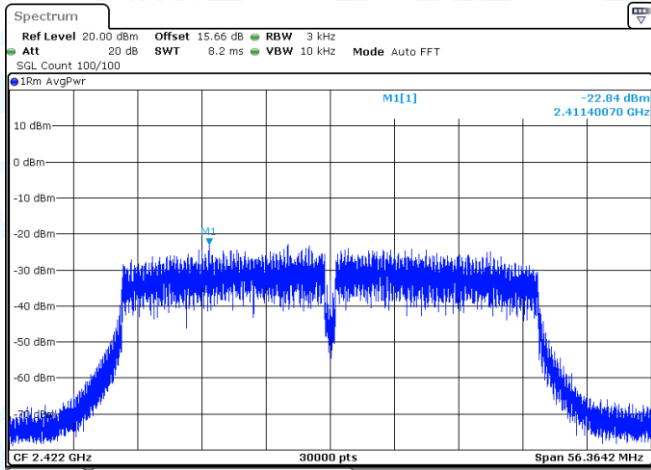
Date: 23.JUN.2025 10:17:25

11N20MIMO-Ant1-2462-PASS



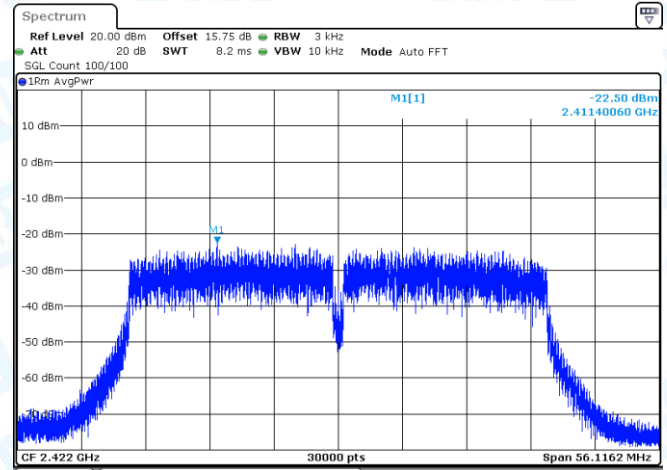
Date: 23.JUN.2025 10:18:54

11N20MIMO-Ant2-2462-PASS



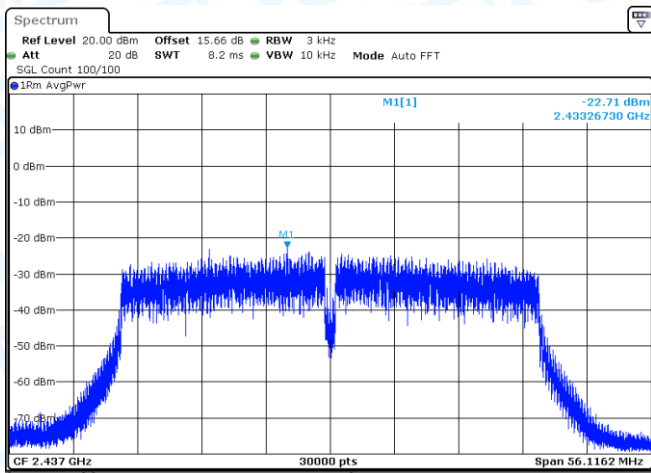
Date: 23.JUN.2025 10:21:55

11N40MIMO-Ant1-2422-PASS



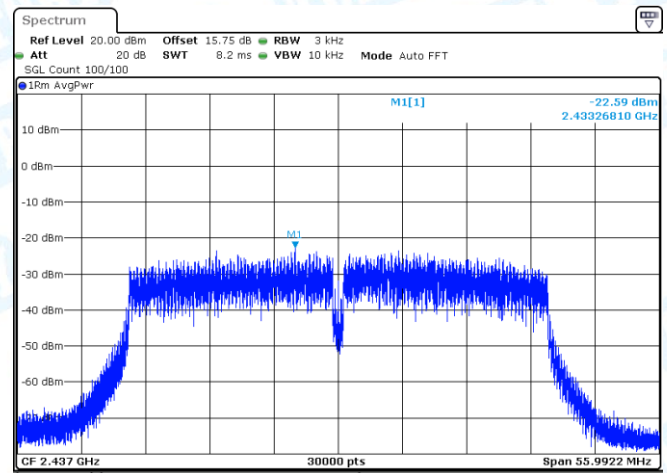
Date: 23.JUN.2025 10:23:29

11N40MIMO-Ant2-2422-PASS



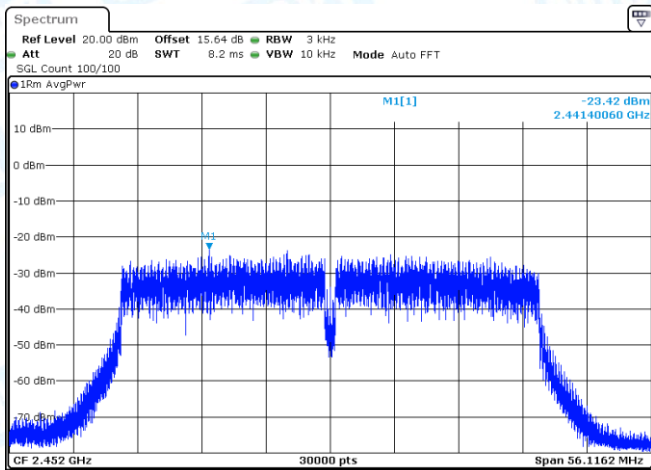
Date: 23.JUN.2025 10:28:01

11N40MIMO-Ant1-2437-PASS



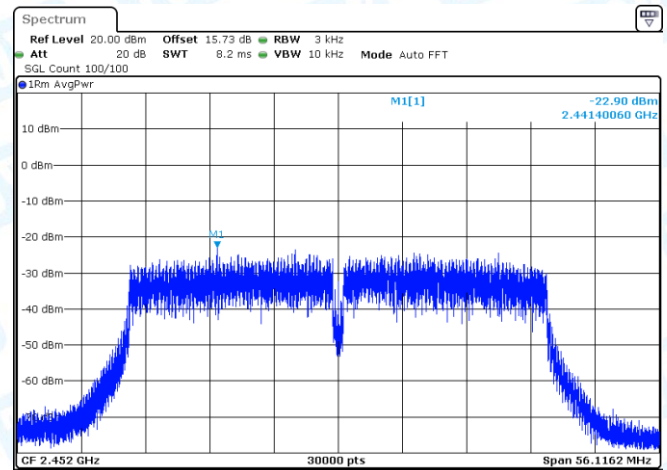
Date: 23.JUN.2025 10:29:36

11N40MIMO-Ant2-2437-PASS



Date: 23.JUN.2025 10:32:21

11N40MIMO-Ant1-2452-PASS



Date: 23.JUN.2025 10:33:55

11N40MIMO-Ant2-2452-PASS

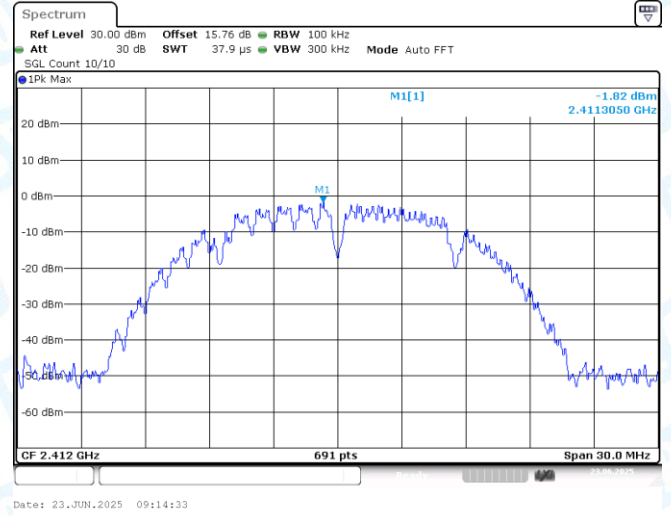
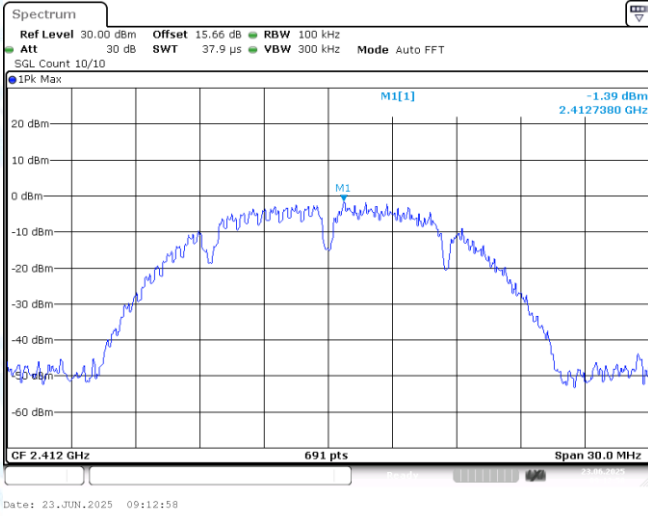
5: Conducted Spurious Emission

5.1 Test Result

TestMode	Ant.	Frequency [MHz]	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B-CDD	Ant1	2412	0~Reference	-1.39	-1.39	---	PASS
11B-CDD	Ant2	2412	0~Reference	-1.82	-1.82	---	PASS
11B-CDD	Ant1	2412	30~1000	-1.39	-60.7	≤-31.39	PASS
11B-CDD	Ant2	2412	30~1000	-1.82	-61.24	≤-31.82	PASS
11B-CDD	Ant1	2412	1000~26500	-1.39	-51.7	≤-31.39	PASS
11B-CDD	Ant2	2412	1000~26500	-1.82	-56.22	≤-31.82	PASS
11B-CDD	Ant1	2437	0~Reference	-0.16	-0.16	---	PASS
11B-CDD	Ant2	2437	0~Reference	-2.24	-2.24	---	PASS
11B-CDD	Ant1	2437	30~1000	-0.16	-62.2	≤-30.16	PASS
11B-CDD	Ant2	2437	30~1000	-2.24	-61.17	≤-32.24	PASS
11B-CDD	Ant1	2437	1000~26500	-0.16	-53.35	≤-30.16	PASS
11B-CDD	Ant2	2437	1000~26500	-2.24	-56.29	≤-32.24	PASS
11B-CDD	Ant1	2462	0~Reference	-1.22	-1.22	---	PASS
11B-CDD	Ant2	2462	0~Reference	-3.46	-3.46	---	PASS
11B-CDD	Ant1	2462	30~1000	-1.22	-60.97	≤-31.22	PASS
11B-CDD	Ant2	2462	30~1000	-3.46	-62.62	≤-33.46	PASS
11B-CDD	Ant1	2462	1000~26500	-1.22	-55.29	≤-31.22	PASS
11B-CDD	Ant2	2462	1000~26500	-3.46	-56.1	≤-33.46	PASS
11G-CDD	Ant1	2412	0~Reference	-0.08	-0.08	---	PASS
11G-CDD	Ant2	2412	0~Reference	0.26	0.26	---	PASS
11G-CDD	Ant1	2412	30~1000	-0.08	-60.9	≤-30.08	PASS
11G-CDD	Ant2	2412	30~1000	0.26	-60.76	≤-29.74	PASS
11G-CDD	Ant1	2412	1000~26500	-0.08	-52.15	≤-30.08	PASS
11G-CDD	Ant2	2412	1000~26500	0.26	-56.37	≤-29.74	PASS
11G-CDD	Ant1	2437	0~Reference	-4.99	-4.99	---	PASS
11G-CDD	Ant2	2437	0~Reference	-2.83	-2.83	---	PASS
11G-CDD	Ant1	2437	30~1000	-4.99	-61.69	≤-34.99	PASS
11G-CDD	Ant2	2437	30~1000	-2.83	-62.52	≤-32.83	PASS
11G-CDD	Ant1	2437	1000~26500	-4.99	-56.55	≤-34.99	PASS
11G-CDD	Ant2	2437	1000~26500	-2.83	-56.44	≤-32.83	PASS
11G-CDD	Ant1	2462	0~Reference	-5.05	-5.05	---	PASS
11G-CDD	Ant2	2462	0~Reference	-3.97	-3.97	---	PASS
11G-CDD	Ant1	2462	30~1000	-5.05	-61.63	≤-35.05	PASS
11G-CDD	Ant2	2462	30~1000	-3.97	-62.25	≤-33.97	PASS
11G-CDD	Ant1	2462	1000~26500	-5.05	-56.24	≤-35.05	PASS
11G-CDD	Ant2	2462	1000~26500	-3.97	-56.27	≤-33.97	PASS
11N20MIMO	Ant1	2412	0~Reference	-4.29	-4.29	---	PASS
11N20MIMO	Ant2	2412	0~Reference	-3.22	-3.22	---	PASS
11N20MIMO	Ant1	2412	30~1000	-4.29	-60.51	≤-34.29	PASS
11N20MIMO	Ant2	2412	30~1000	-3.22	-61.6	≤-33.22	PASS

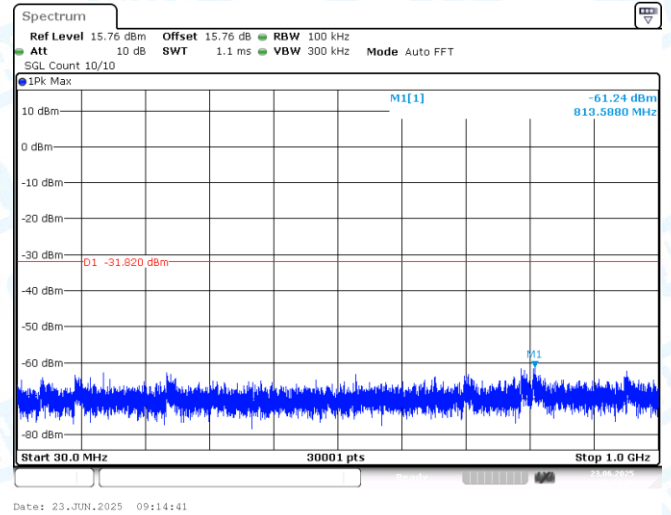
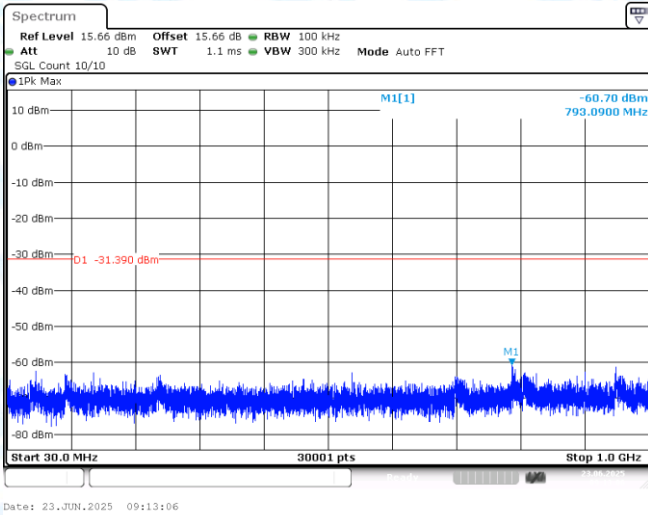
11N20MIMO	Ant1	2412	1000~26500	-4.29	-53.65	≤-34.29	PASS
11N20MIMO	Ant2	2412	1000~26500	-3.22	-56.77	≤-33.22	PASS
11N20MIMO	Ant1	2437	0~Reference	-4.93	-4.93	---	PASS
11N20MIMO	Ant2	2437	0~Reference	-4.13	-4.13	---	PASS
11N20MIMO	Ant1	2437	30~1000	-4.93	-61.14	≤-34.93	PASS
11N20MIMO	Ant2	2437	30~1000	-4.13	-61.84	≤-34.13	PASS
11N20MIMO	Ant1	2437	1000~26500	-4.93	-56.45	≤-34.93	PASS
11N20MIMO	Ant2	2437	1000~26500	-4.13	-49.84	≤-34.13	PASS
11N20MIMO	Ant1	2462	0~Reference	-4.63	-4.63	---	PASS
11N20MIMO	Ant2	2462	0~Reference	-4.69	-4.69	---	PASS
11N20MIMO	Ant1	2462	30~1000	-4.63	-61.2	≤-34.63	PASS
11N20MIMO	Ant2	2462	30~1000	-4.69	-61.83	≤-34.69	PASS
11N20MIMO	Ant1	2462	1000~26500	-4.63	-56.25	≤-34.63	PASS
11N20MIMO	Ant2	2462	1000~26500	-4.69	-55.59	≤-34.69	PASS
11N40MIMO	Ant1	2422	0~Reference	-4.00	-4.00	---	PASS
11N40MIMO	Ant2	2422	0~Reference	-3.85	-3.85	---	PASS
11N40MIMO	Ant1	2422	30~1000	-4.00	-61.01	≤-34	PASS
11N40MIMO	Ant2	2422	30~1000	-3.85	-61.09	≤-33.85	PASS
11N40MIMO	Ant1	2422	1000~26500	-4.00	-56.25	≤-34	PASS
11N40MIMO	Ant2	2422	1000~26500	-3.85	-55.96	≤-33.85	PASS
11N40MIMO	Ant1	2437	0~Reference	-6.74	-6.74	---	PASS
11N40MIMO	Ant2	2437	0~Reference	-3.32	-3.32	---	PASS
11N40MIMO	Ant1	2437	30~1000	-6.74	-60.72	≤-36.74	PASS
11N40MIMO	Ant2	2437	30~1000	-3.32	-61.24	≤-33.32	PASS
11N40MIMO	Ant1	2437	1000~26500	-6.74	-56.03	≤-36.74	PASS
11N40MIMO	Ant2	2437	1000~26500	-3.32	-56.07	≤-33.32	PASS
11N40MIMO	Ant1	2452	0~Reference	-5.53	-5.53	---	PASS
11N40MIMO	Ant2	2452	0~Reference	-6.94	-6.94	---	PASS
11N40MIMO	Ant1	2452	30~1000	-5.53	-60.87	≤-35.53	PASS
11N40MIMO	Ant2	2452	30~1000	-6.94	-61.15	≤-36.94	PASS
11N40MIMO	Ant1	2452	1000~26500	-5.53	-56.73	≤-35.53	PASS
11N40MIMO	Ant2	2452	1000~26500	-6.94	-55.98	≤-36.94	PASS

6.2 Test Graphs



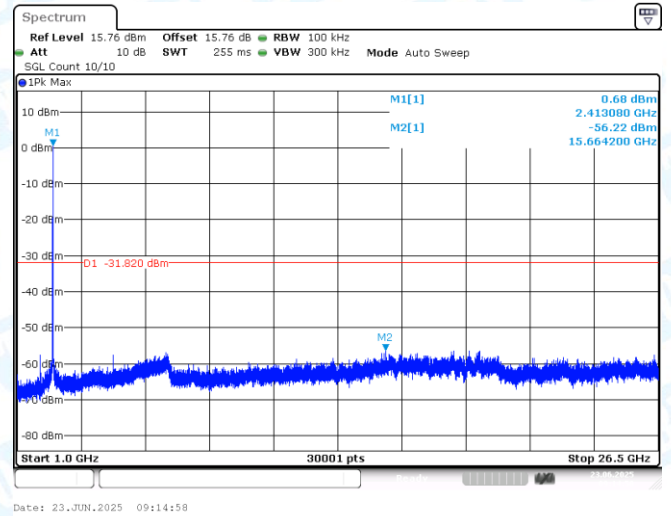
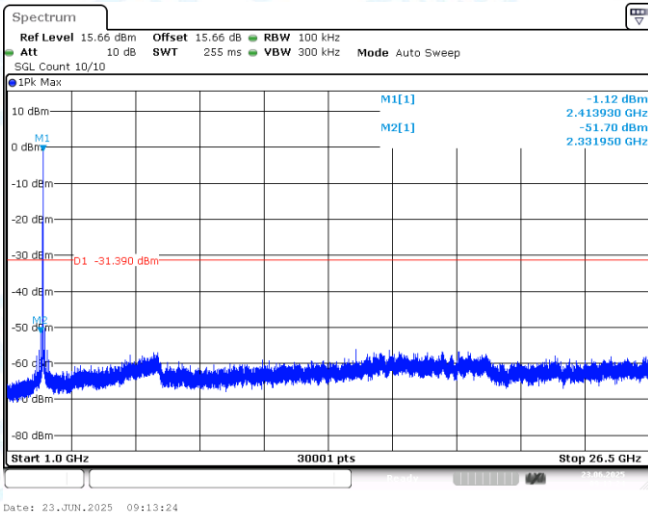
11B-CDD-Ant1-2412-0~Reference-PASS

11B-CDD-Ant2-2412-0~Reference-PASS



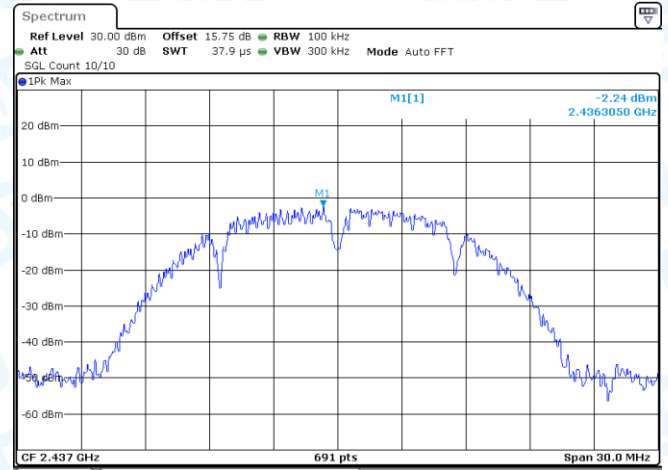
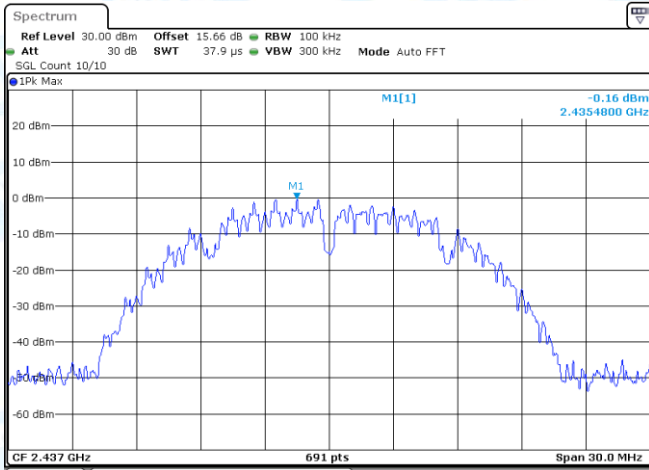
11B-CDD-Ant1-2412-30~1000-PASS

11B-CDD-Ant2-2412-30~1000-PASS



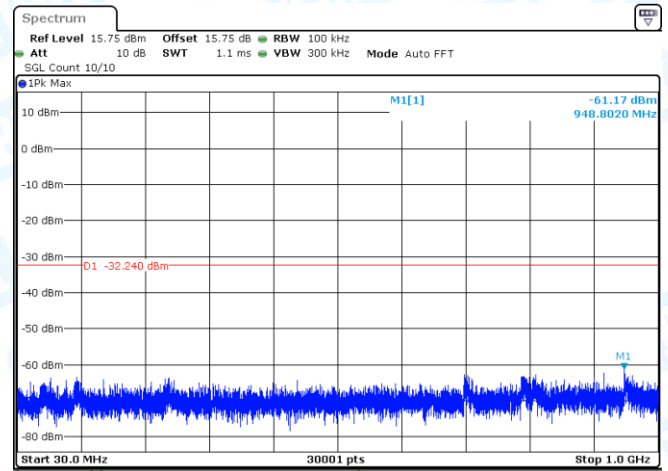
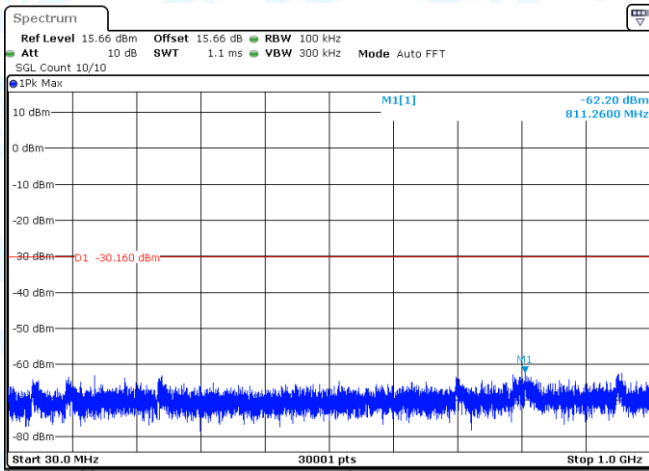
11B-CDD-Ant1-2412-1000~26500-PASS

11B-CDD-Ant2-2412-1000~26500-PASS



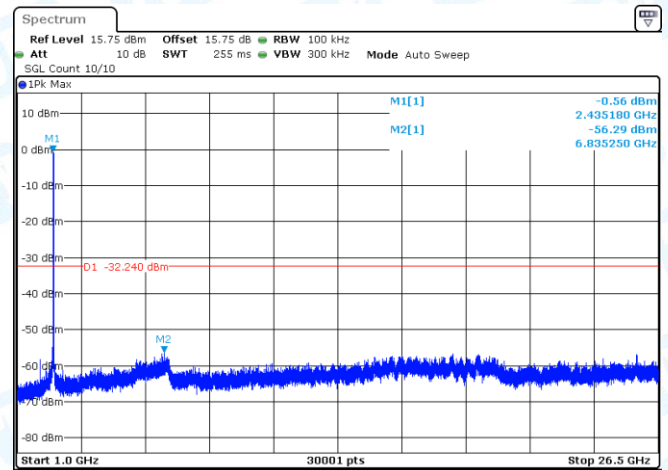
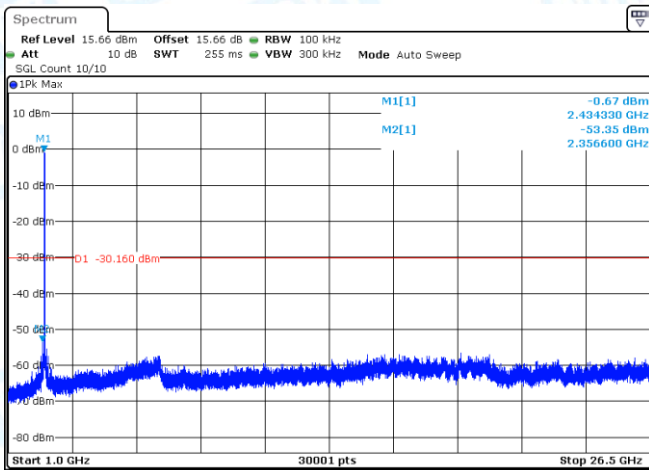
11B-CDD-Ant1-2437-0~Reference-PASS

11B-CDD-Ant2-2437-0~Reference-PASS



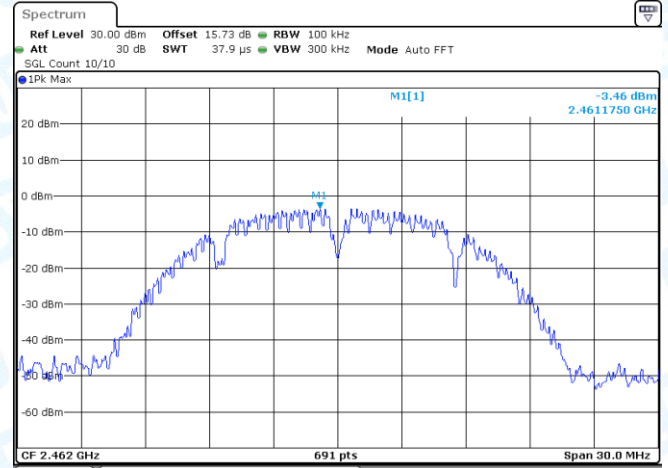
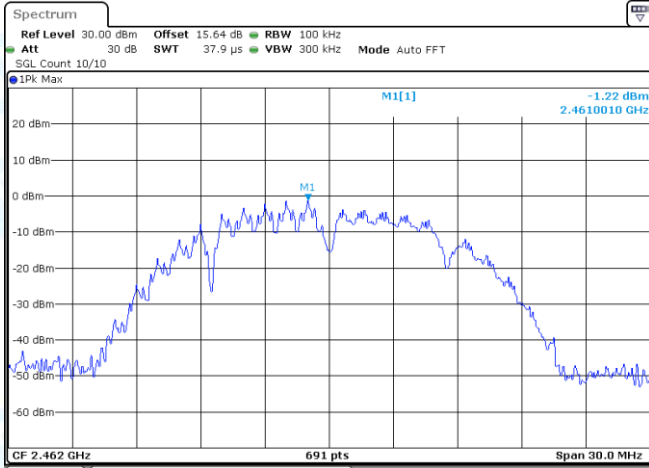
11B-CDD-Ant1-2437-30~1000-PASS

11B-CDD-Ant2-2437-30~1000-PASS



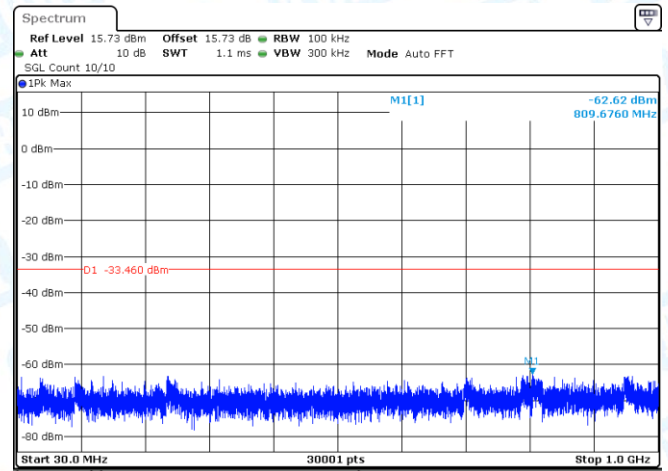
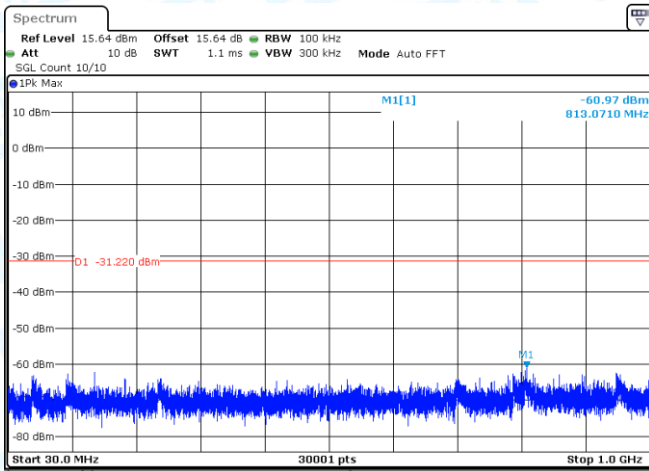
11B-CDD-Ant1-2437-1000~26500-PASS

11B-CDD-Ant2-2437-1000~26500-PASS



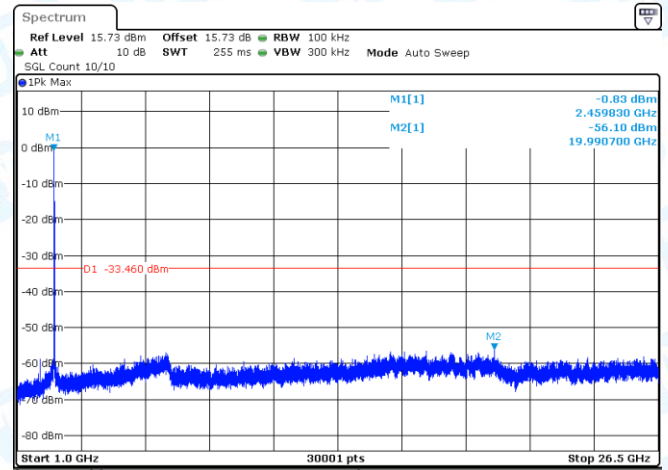
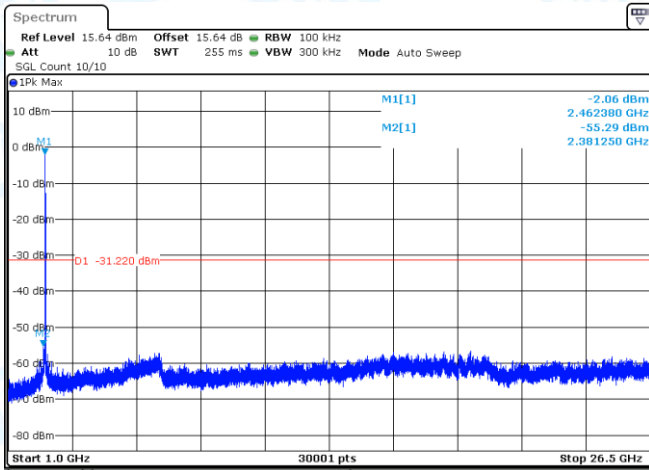
11B-CDD-Ant1-2462-0~Reference-PASS

11B-CDD-Ant2-2462-0~Reference-PASS



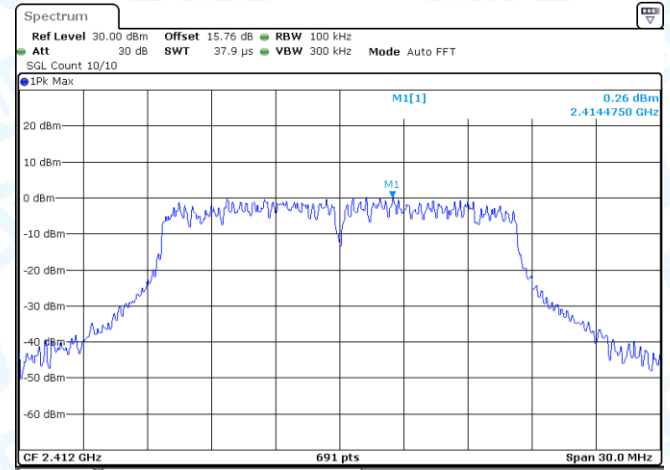
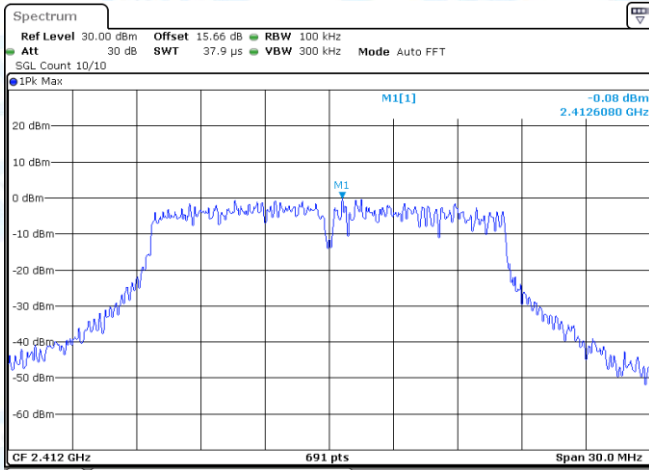
11B-CDD-Ant1-2462-30~1000-PASS

11B-CDD-Ant2-2462-30~1000-PASS



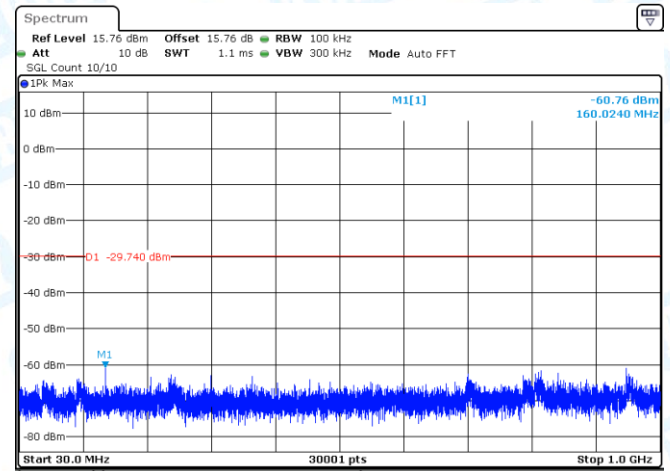
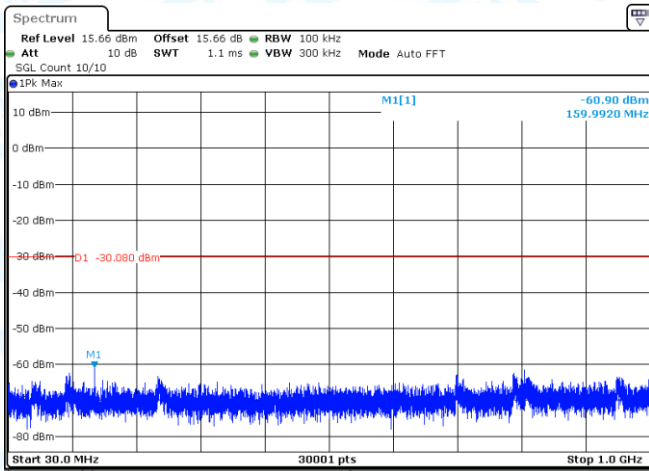
11B-CDD-Ant1-2462-1000~26500-PASS

11B-CDD-Ant2-2462-1000~26500-PASS



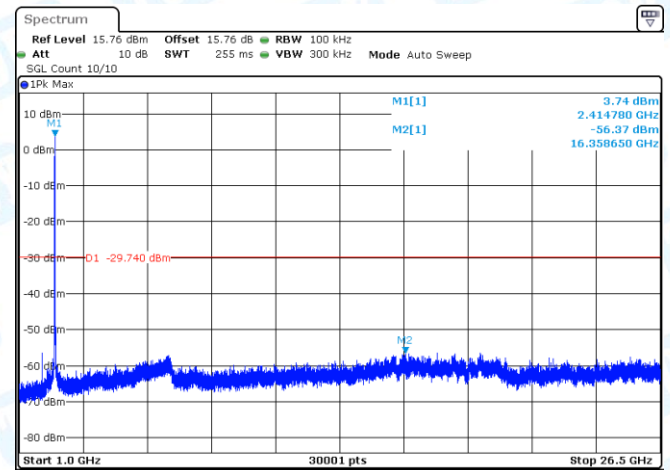
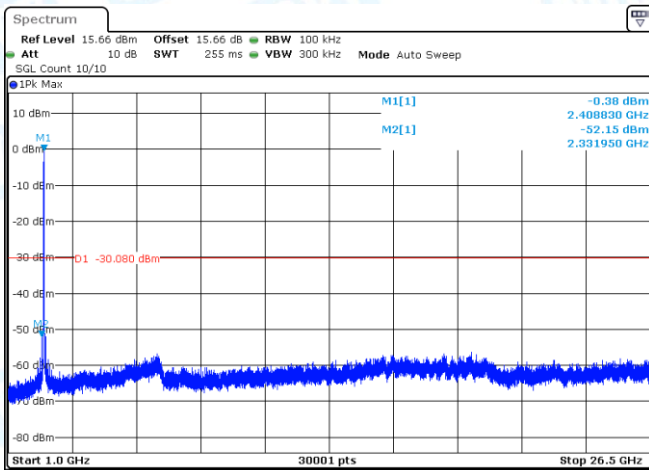
11G-CDD-Ant1-2412-0~Reference-PASS

11G-CDD-Ant2-2412-0~Reference-PASS



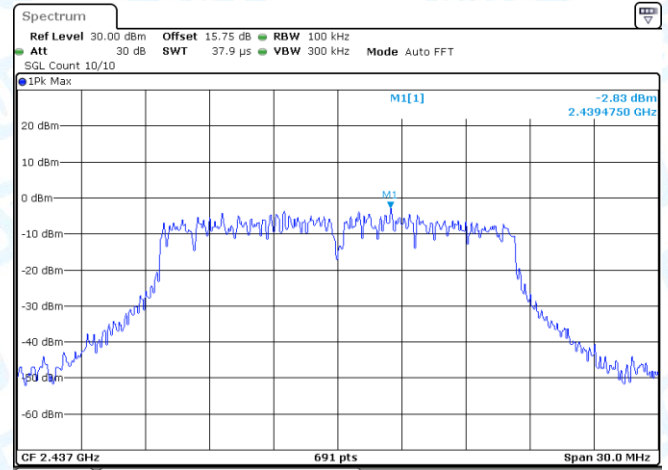
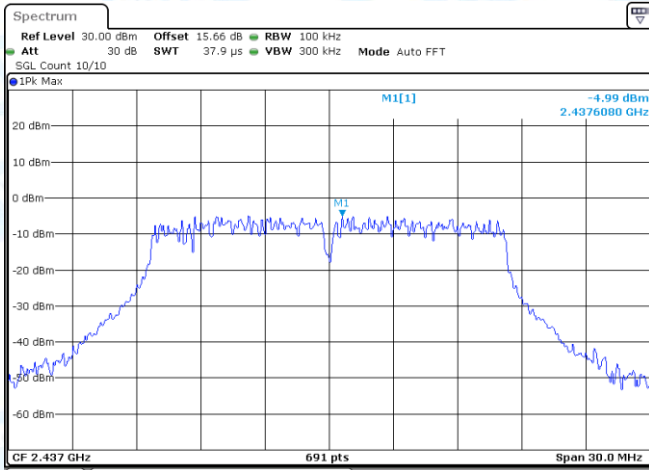
11G-CDD-Ant1-2412-30~1000-PASS

11G-CDD-Ant2-2412-30~1000-PASS



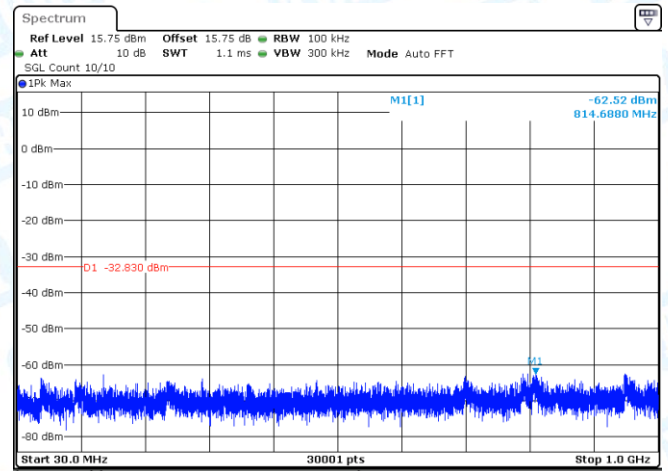
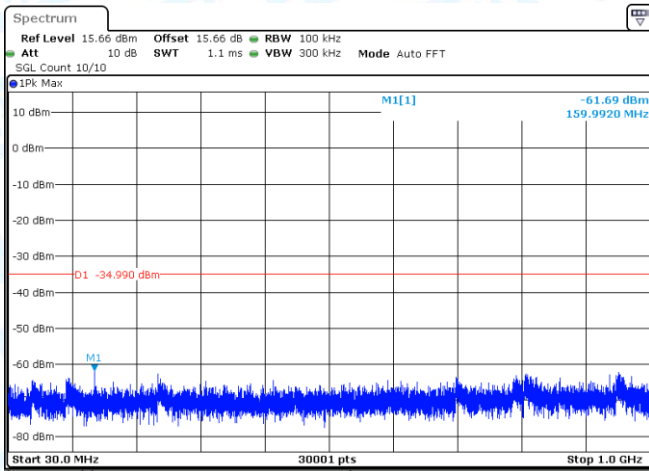
11G-CDD-Ant1-2412-1000~26500-PASS

11G-CDD-Ant2-2412-1000~26500-PASS



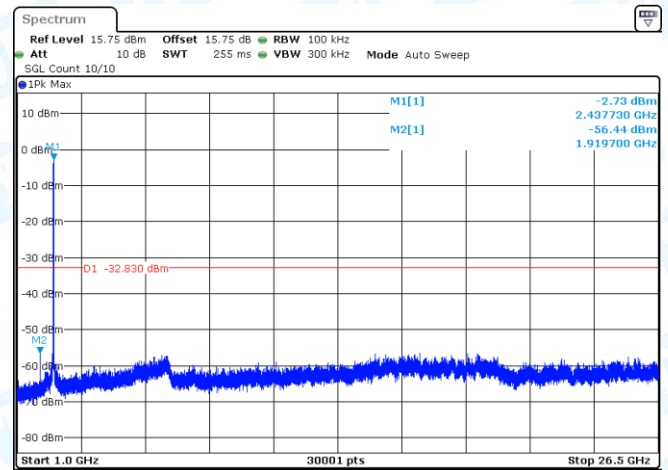
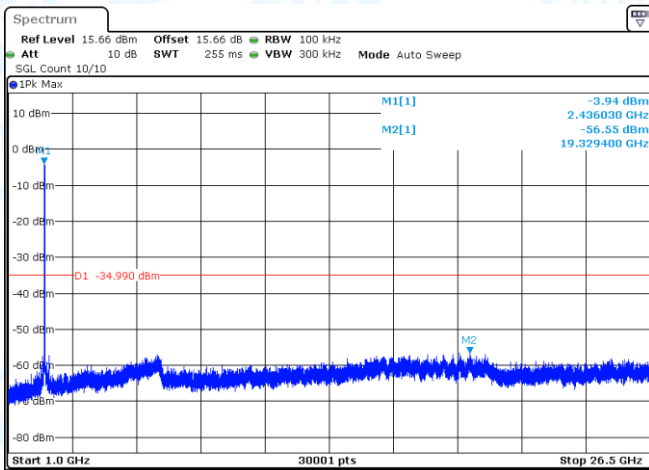
11G-CDD-Ant1-2437-0~Reference-PASS

11G-CDD-Ant2-2437-0~Reference-PASS



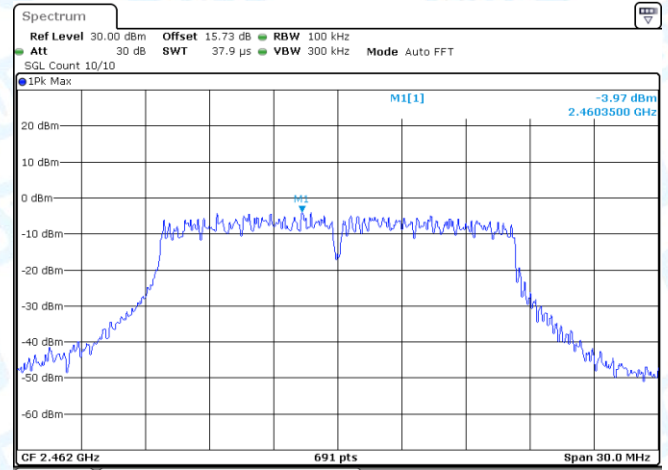
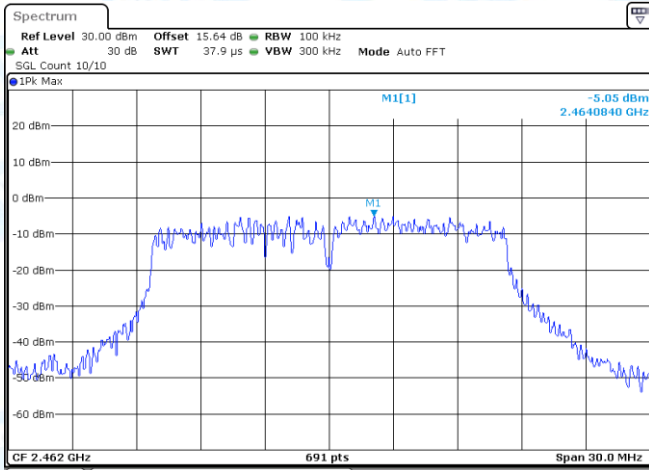
11G-CDD-Ant1-2437-30~1000-PASS

11G-CDD-Ant2-2437-30~1000-PASS



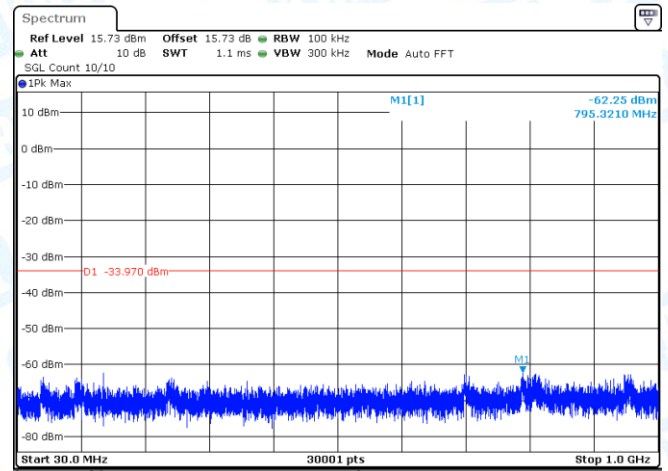
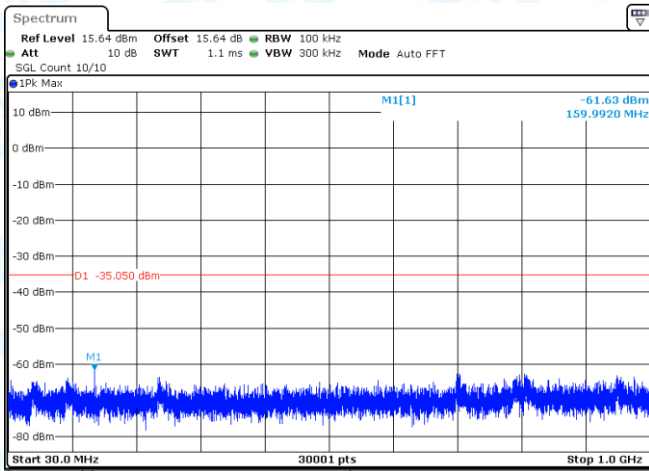
11G-CDD-Ant1-2437-1000~26500-PASS

11G-CDD-Ant2-2437-1000~26500-PASS



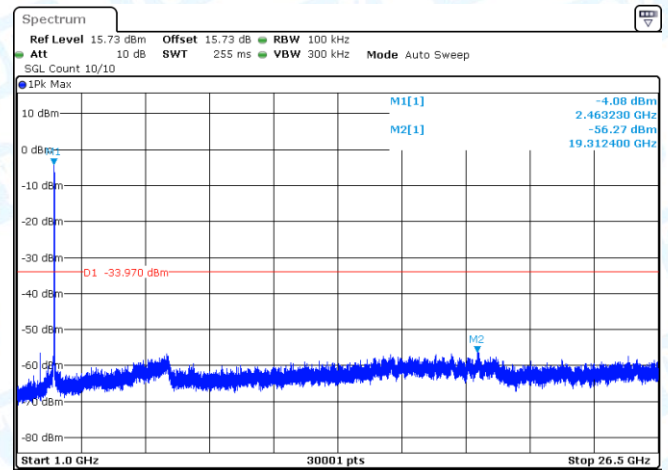
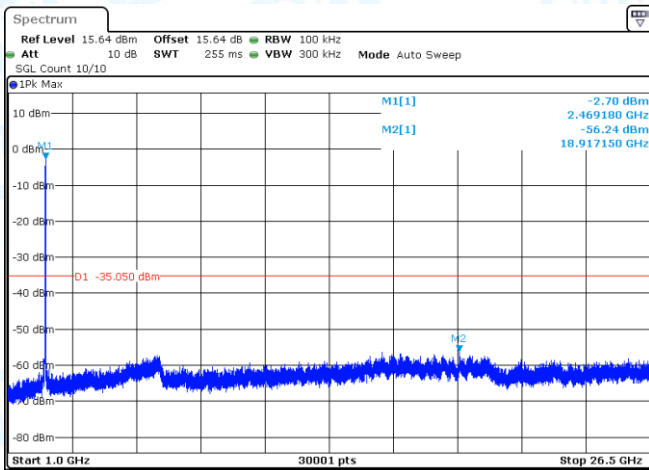
11G-CDD-Ant1-2462-0~Reference-PASS

11G-CDD-Ant2-2462-0~Reference-PASS



11G-CDD-Ant1-2462-30~1000-PASS

11G-CDD-Ant2-2462-30~1000-PASS



11G-CDD-Ant1-2462-1000~26500-PASS

11G-CDD-Ant2-2462-1000~26500-PASS