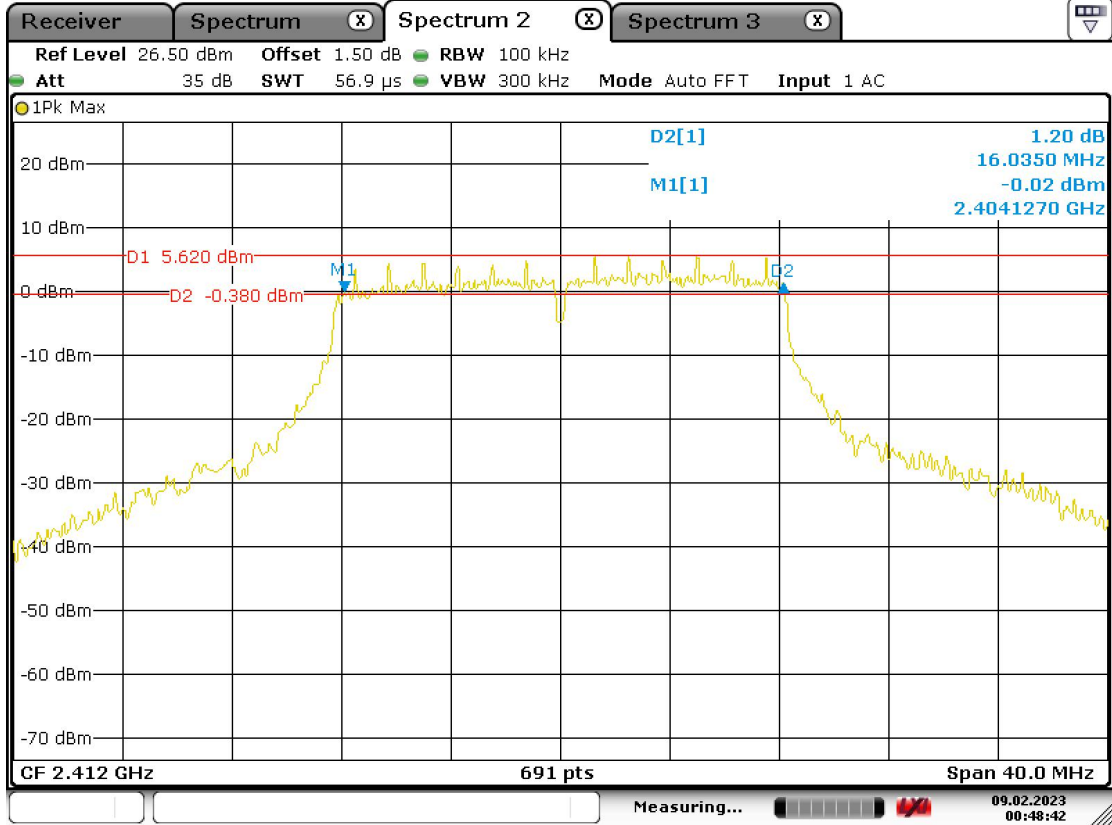




**BUREAU VERITAS** Test Report No.: PSU-QSU2309010210RF06

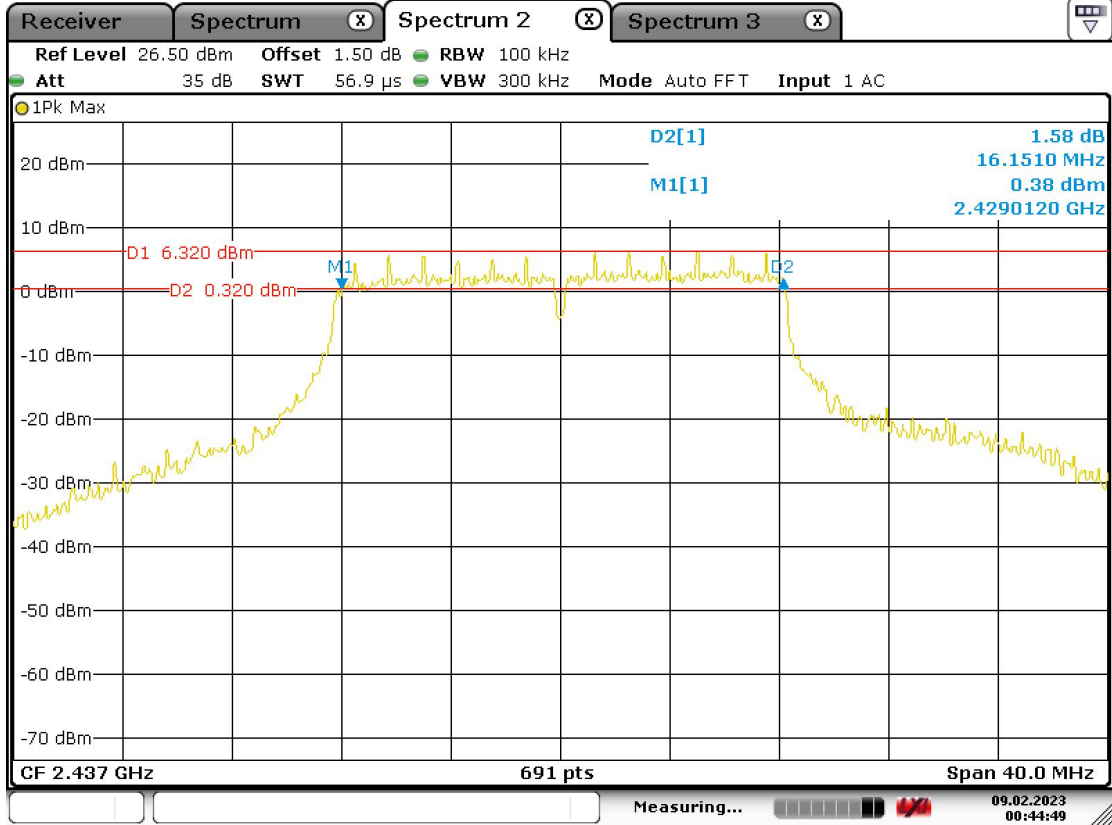


Date: 9.FEB.2023 00:48:42

11G\_Ant0\_2437



**BUREAU VERITAS** Test Report No.: PSU-QSU2309010210RF06

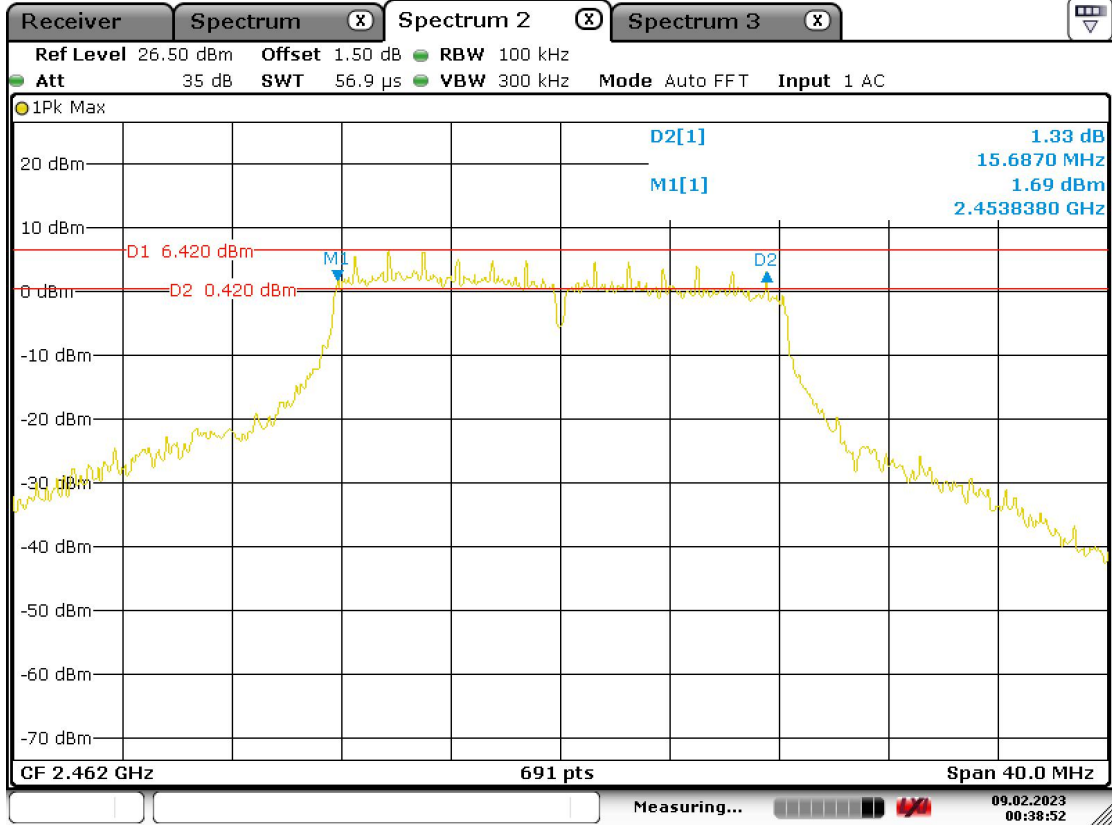


Date: 9.FEB.2023 00:44:49

11G\_Ant0\_2462



**BUREAU VERITAS** Test Report No.: PSU-QSU2309010210RF06



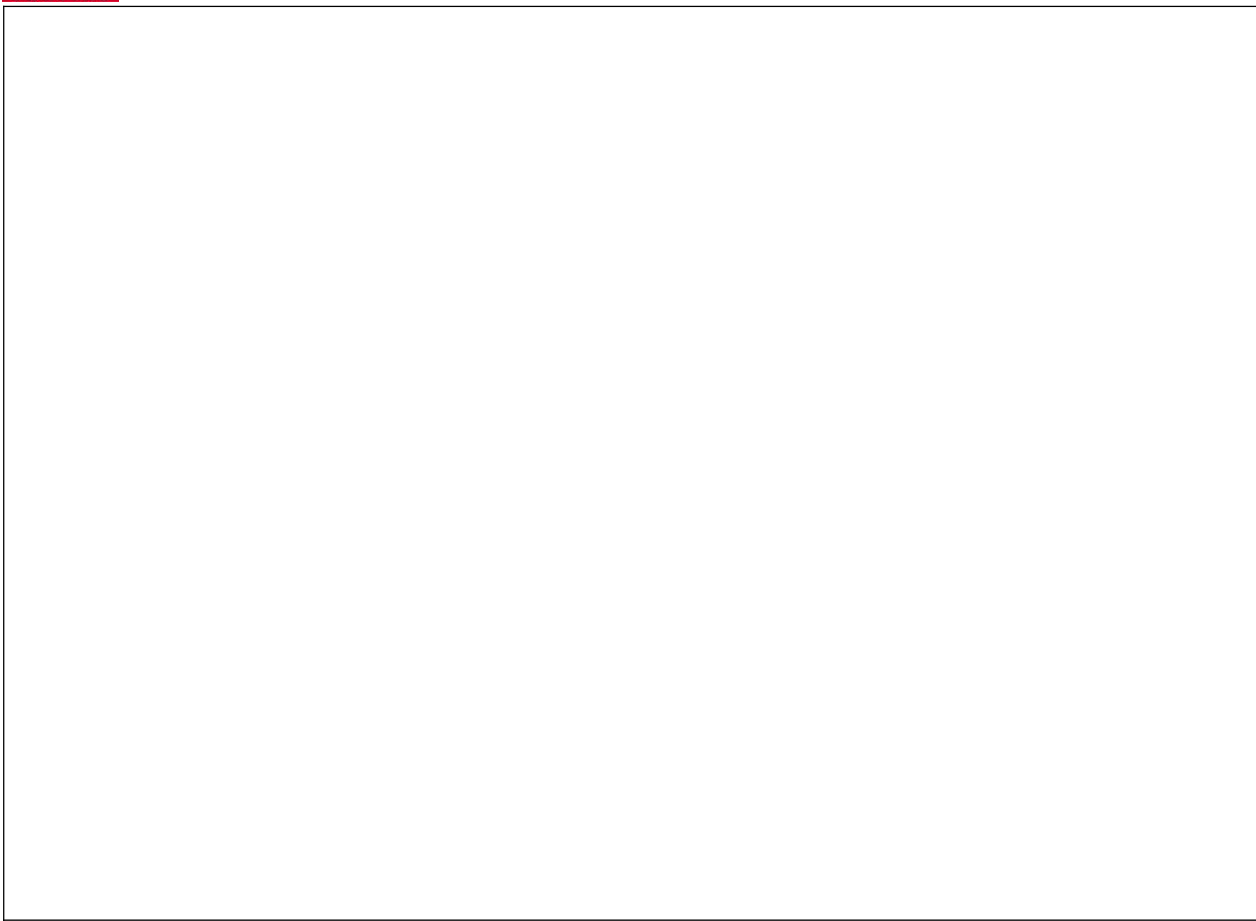
Date: 9.FEB.2023 00:38:52

11N20\_Ant0\_2412



**BUREAU  
VERITAS**

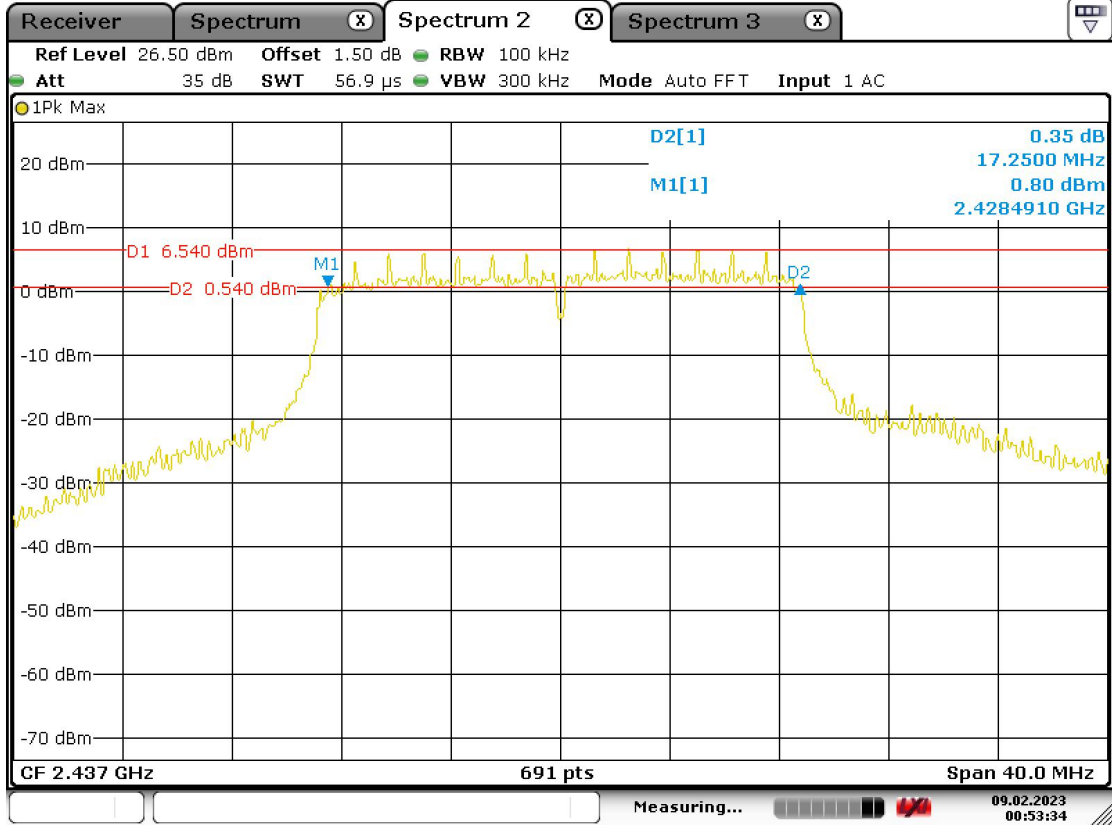
**Test Report No.: PSU-QSU2309010210RF06**



11N20\_Ant0\_2437



**BUREAU VERITAS** Test Report No.: PSU-QSU2309010210RF06

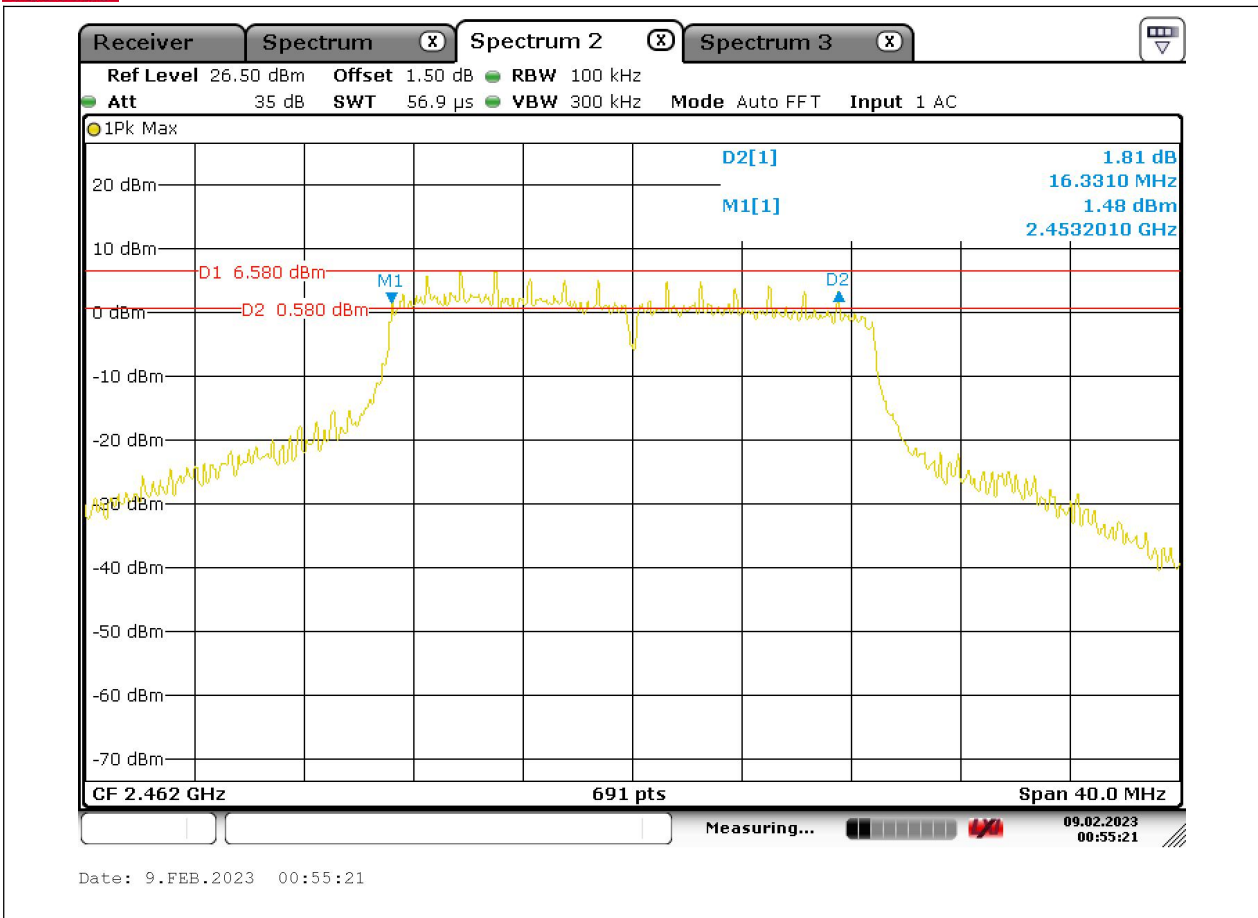


Date: 9.FEB.2023 00:53:34

11N20\_Ant0\_2462



**BUREAU VERITAS** Test Report No.: PSU-QSU2309010210RF06





## MAXIMUM CONDUCTED OUTPUT POWER

### TEST RESULT PEAK

TestMode	Antenna	Frequency [MHz]	Peak power [dBm]	Peak power [mw]	Limit [dBm]	Verdict	Power Setting
11B	Ant0	2412	20.11	102.57	≤30.00	PASS	18
	Ant0	2437	22.24	167.49	≤30.00	PASS	18
	Ant0	2462	20.20	104.71	≤30.00	PASS	18
11G	Ant0	2412	23.66	232.27	≤30.00	PASS	17
	Ant0	2437	25.23	333.43	≤30.00	PASS	17
	Ant0	2462	23.80	239.88	≤30.00	PASS	17
11N20-	Ant0	2412	23.34	215.77	≤30.00	PASS	16
	Ant0	2437	24.90	309.03	≤30.00	PASS	16
	Ant0	2462	23.33	215.28	≤30.00	PASS	16

### TEST RESULT AVERAGE

Test Mode	Antenna	Frequency [MHz]	Average power [dBm]	Limit [dBm]	Verdict	Power Setting
11B -SISO	Ant0	2412	15.89	/	PASS	18
	Ant0	2437	18.31	/	PASS	18
	Ant0	2462	16.22	/	PASS	18
11G -SISO	Ant0	2412	15.28	/	PASS	17
	Ant0	2437	17.16	/	PASS	17
	Ant0	2462	15.34	/	PASS	17
11N20 -SISO	Ant0	2412	15.72	/	PASS	16
	Ant0	2437	17.60	/	PASS	16
	Ant0	2462	15.80	/	PASS	16

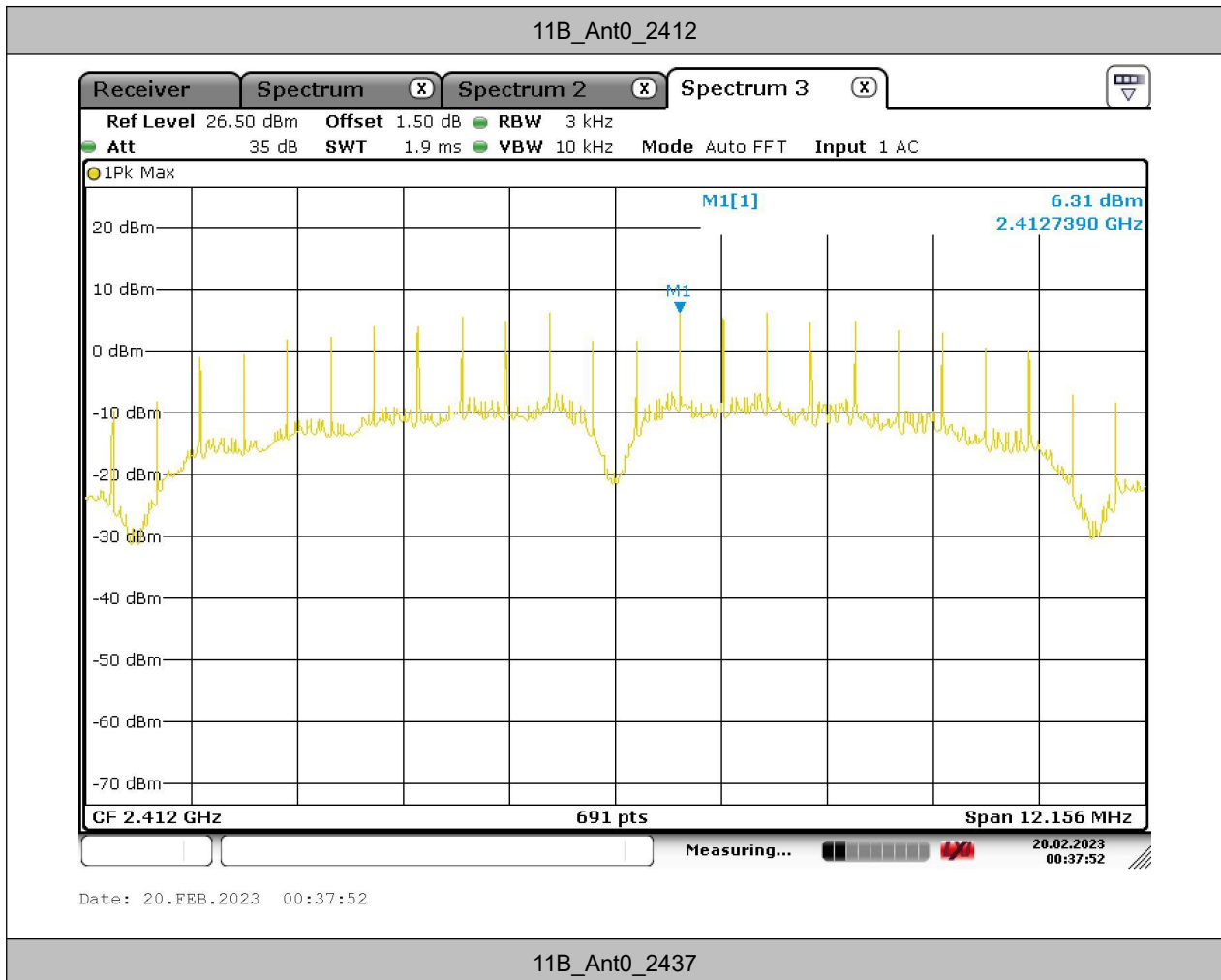


### MAXIMUM POWER SPECTRAL DENSITY

### TEST RESULT

TestMode	Antenna	Frequency [MHz]	Result [dBm/3kHz]	Limit [dBm/3kHz]	Verdict
11B	Ant0	2412	6.31	≤8.00	PASS
	Ant0	2437	4.83	≤8.00	PASS
	Ant0	2462	6.78	≤8.00	PASS
11G	Ant0	2412	-7.52	≤8.00	PASS
	Ant0	2437	-7.70	≤8.00	PASS
	Ant0	2462	-9.39	≤8.00	PASS
11N20	Ant0	2412	-7.41	≤8.00	PASS
	Ant0	2437	-6.62	≤8.00	PASS
	Ant0	2462	-8.41	≤8.00	PASS

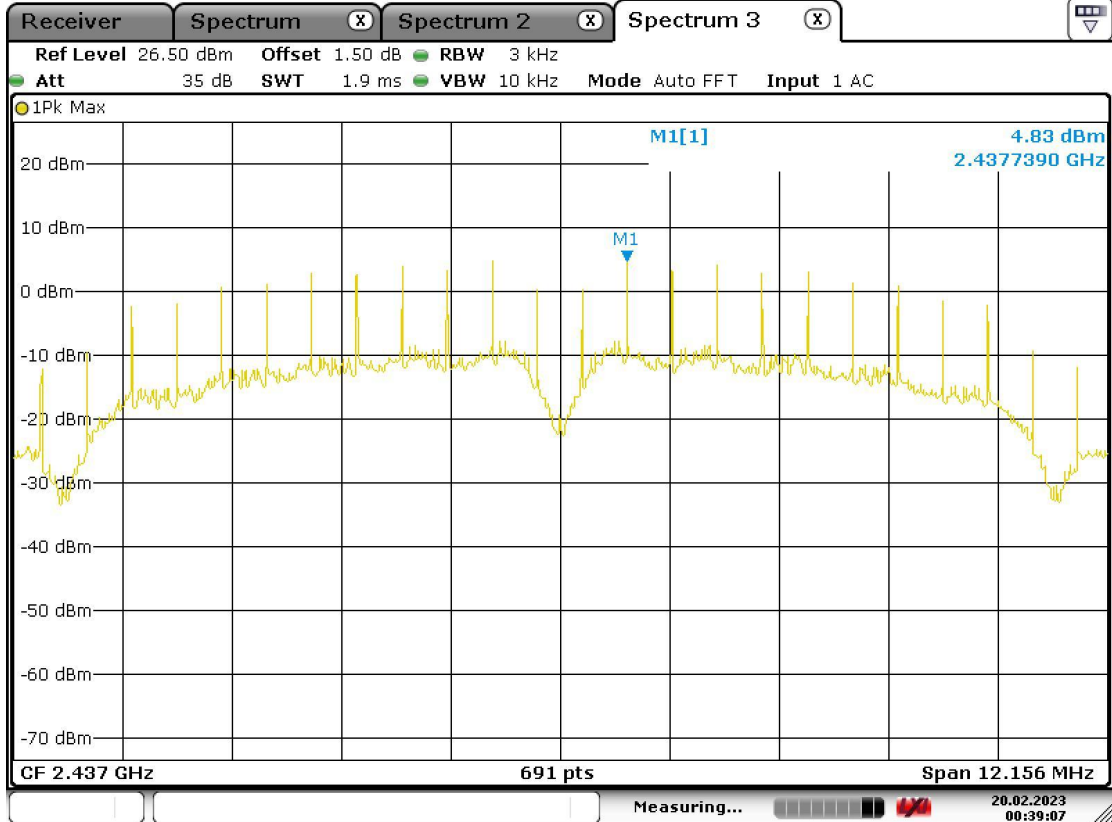
### TEST GRAPHS







**BUREAU VERITAS** Test Report No.: PSU-QSU2309010210RF06

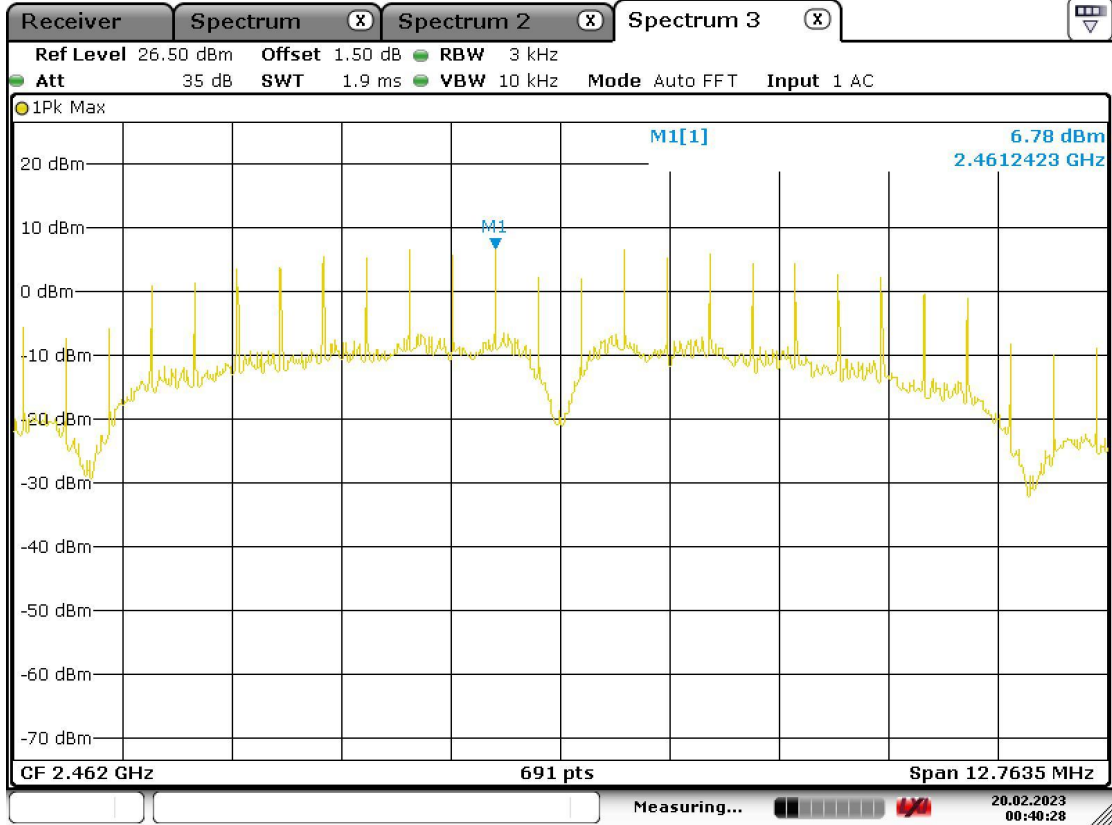


Date: 20.FEB.2023 00:39:07

11B\_Ant0\_2462



**BUREAU VERITAS** Test Report No.: PSU-QSU2309010210RF06

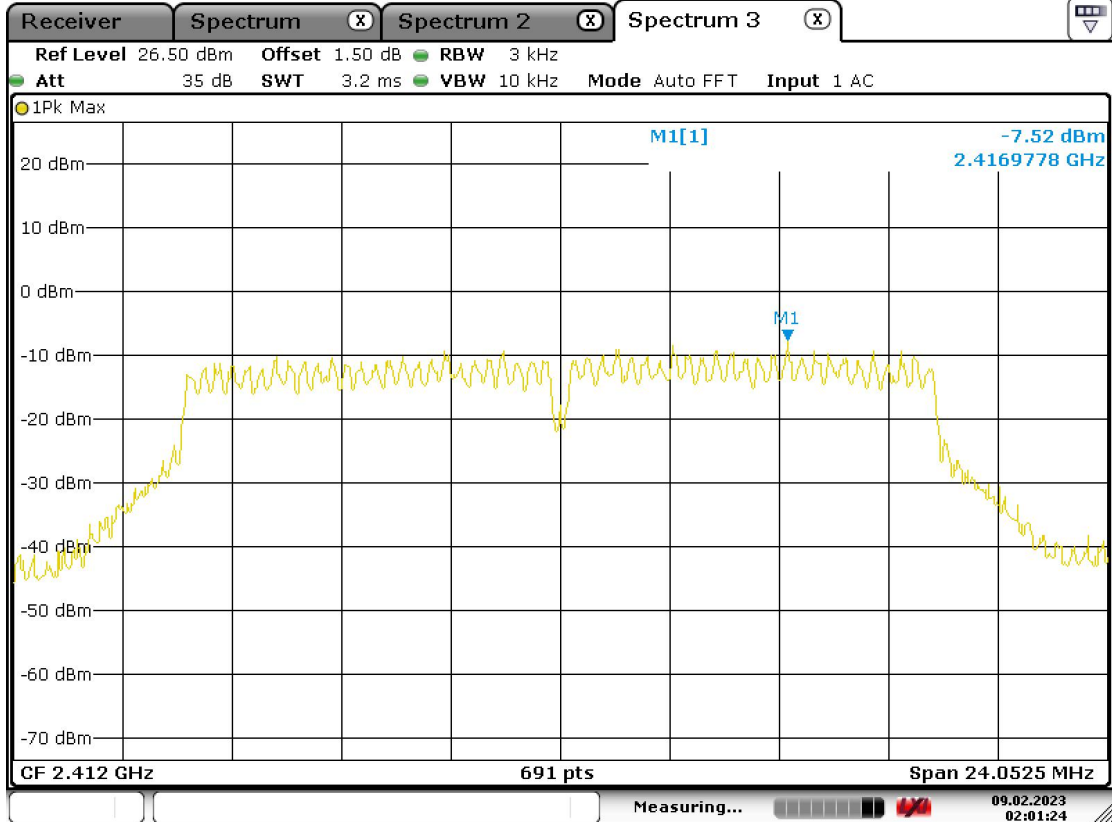


Date: 20.FEB.2023 00:40:28

11G\_Ant0\_2412



**BUREAU VERITAS** Test Report No.: PSU-QSU2309010210RF06

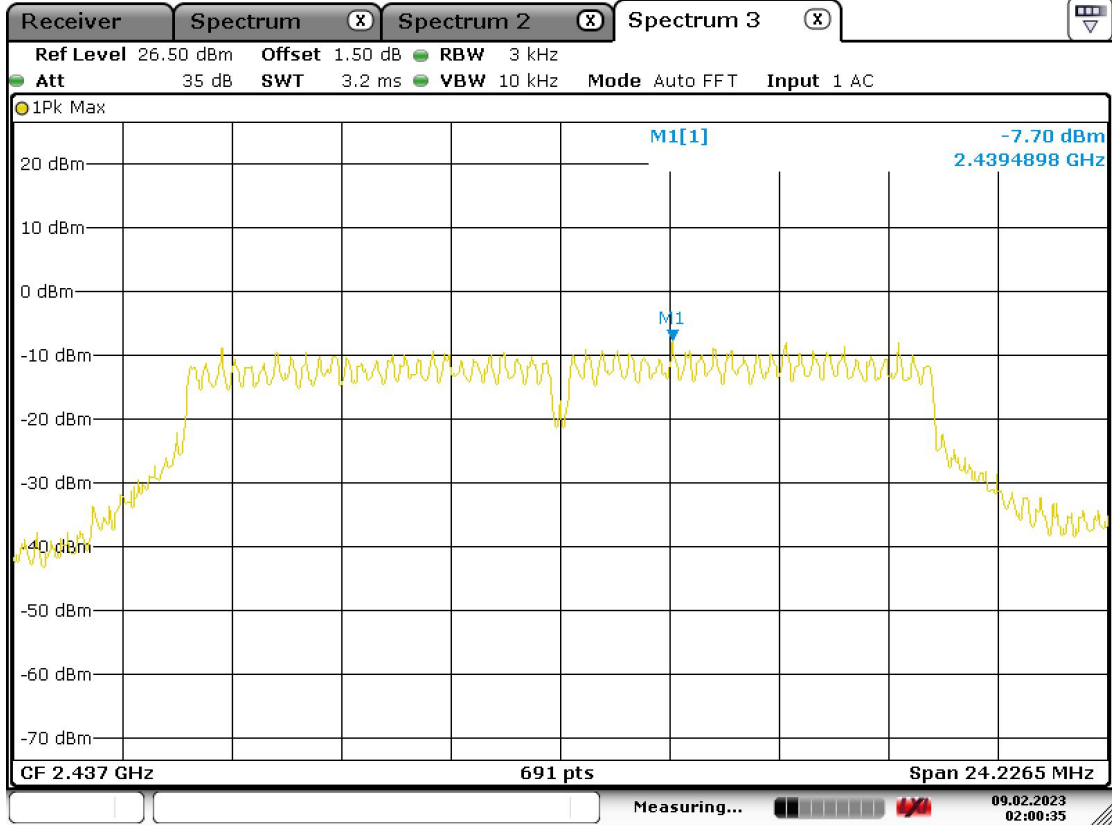


Date: 9.FEB.2023 02:01:23

11G\_Ant0\_2437



**BUREAU VERITAS** Test Report No.: PSU-QSU2309010210RF06

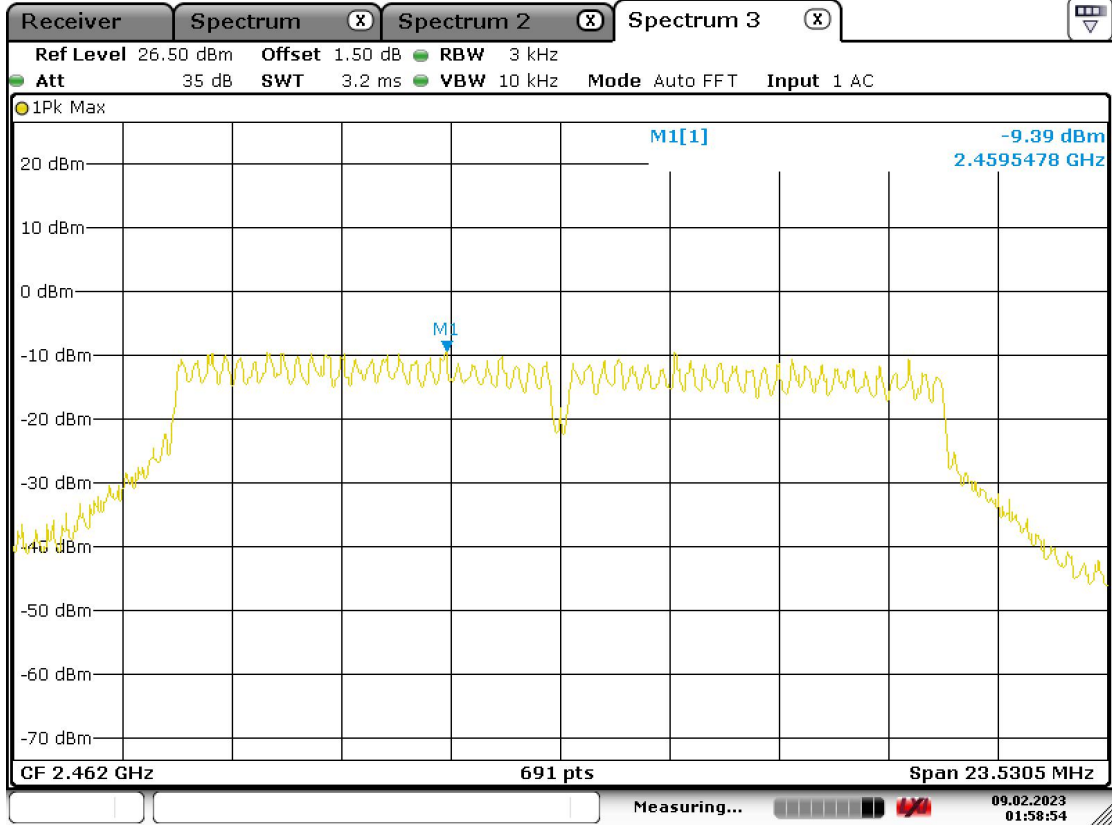


Date: 9.FEB.2023 02:00:35

11G\_Ant0\_2462



**BUREAU VERITAS** Test Report No.: PSU-QSU2309010210RF06

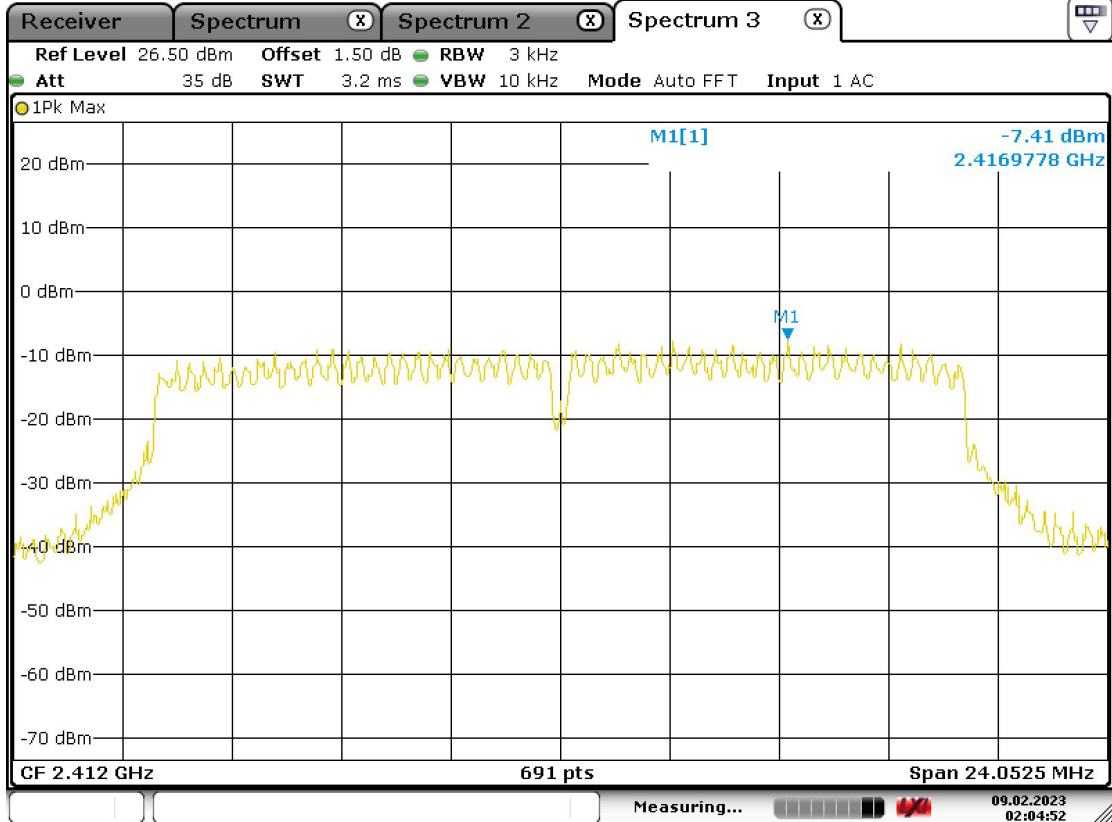


Date: 9.FEB.2023 01:58:53

11N20\_Ant0\_2412



**BUREAU VERITAS** Test Report No.: PSU-QSU2309010210RF06



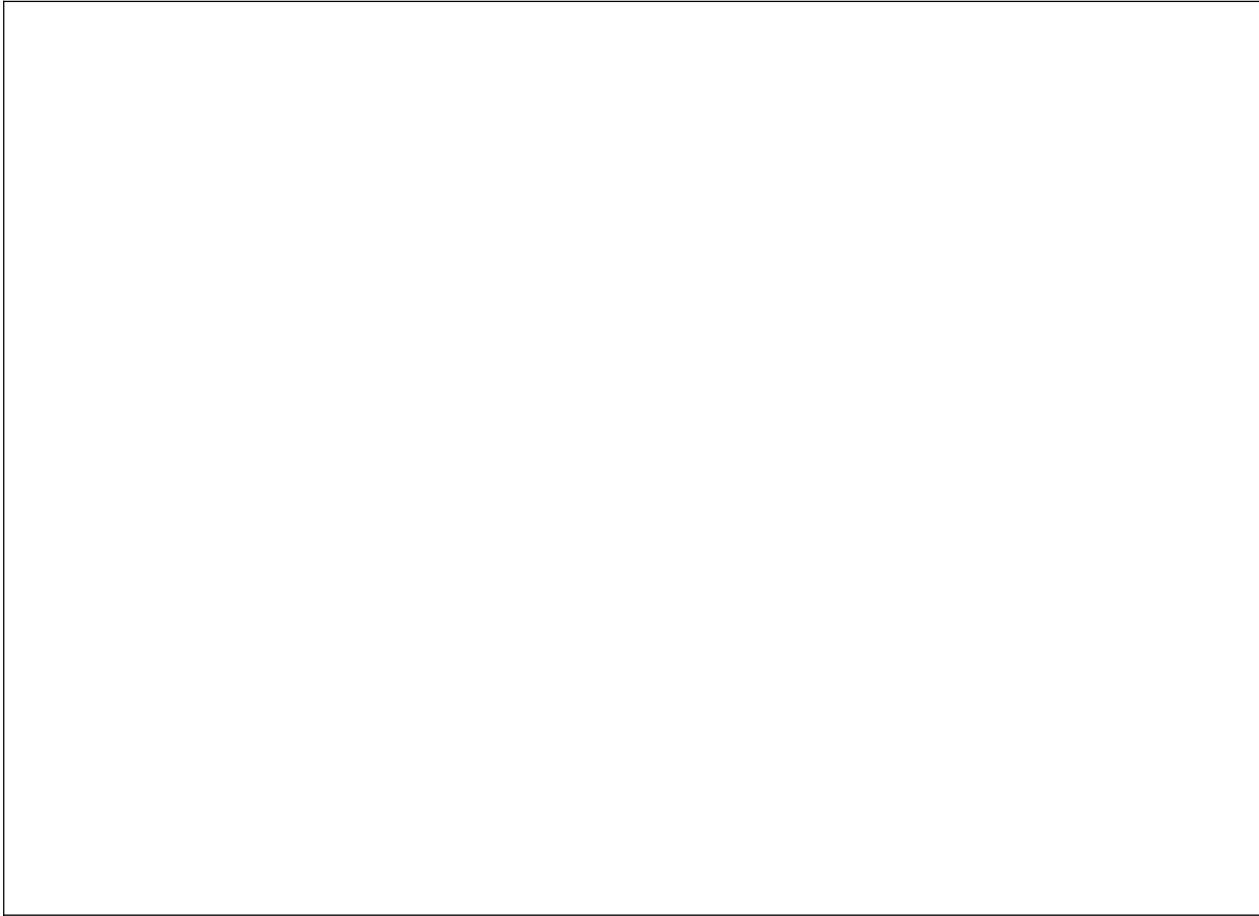
Date: 9.FEB.2023 02:04:51

11N20\_Ant0\_2437



**BUREAU  
VERITAS**

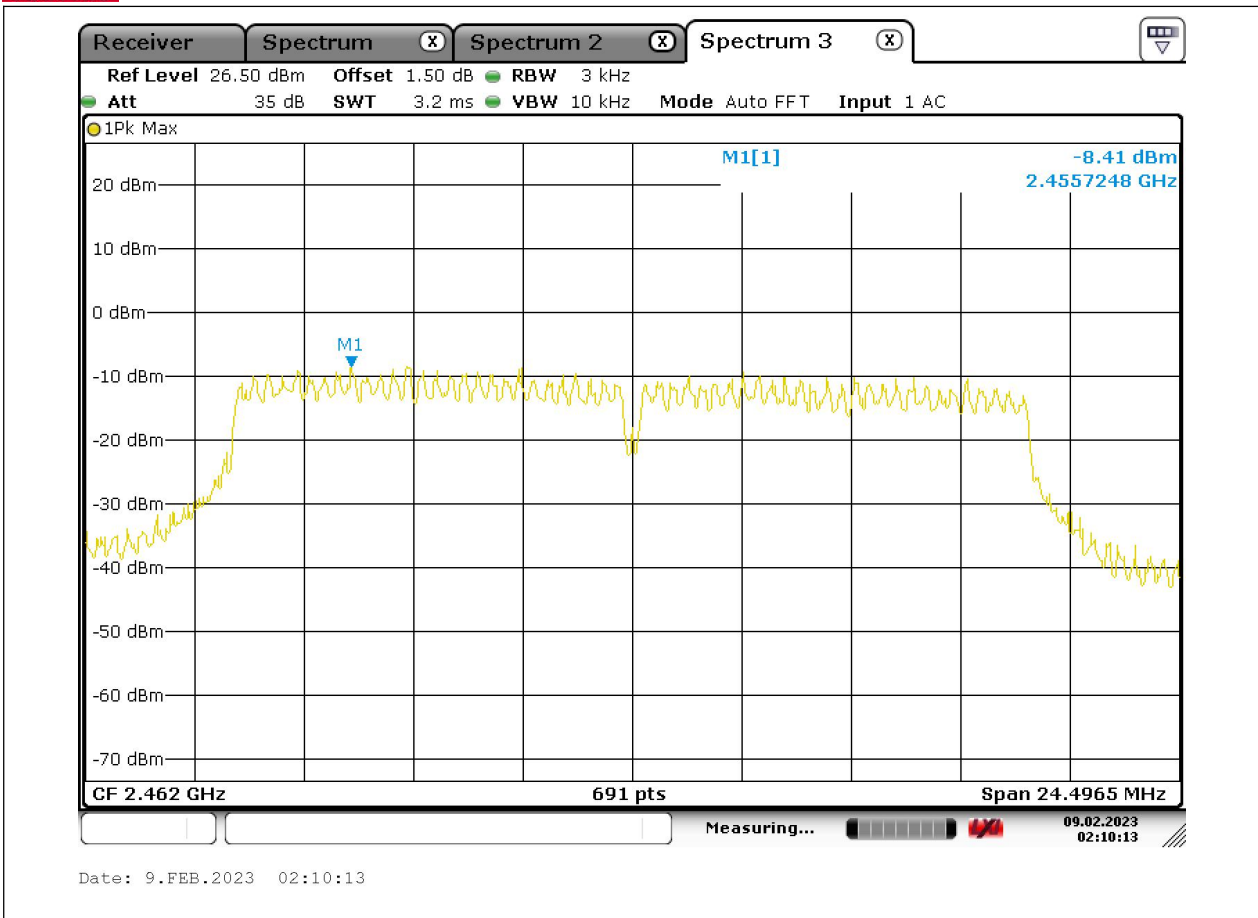
**Test Report No.: PSU-QSU2309010210RF06**



11N20\_Ant0\_2462



**BUREAU VERITAS** Test Report No.: PSU-QSU2309010210RF06







## **BAND EDGE MEASUREMENTS**

### **TEST RESULT**

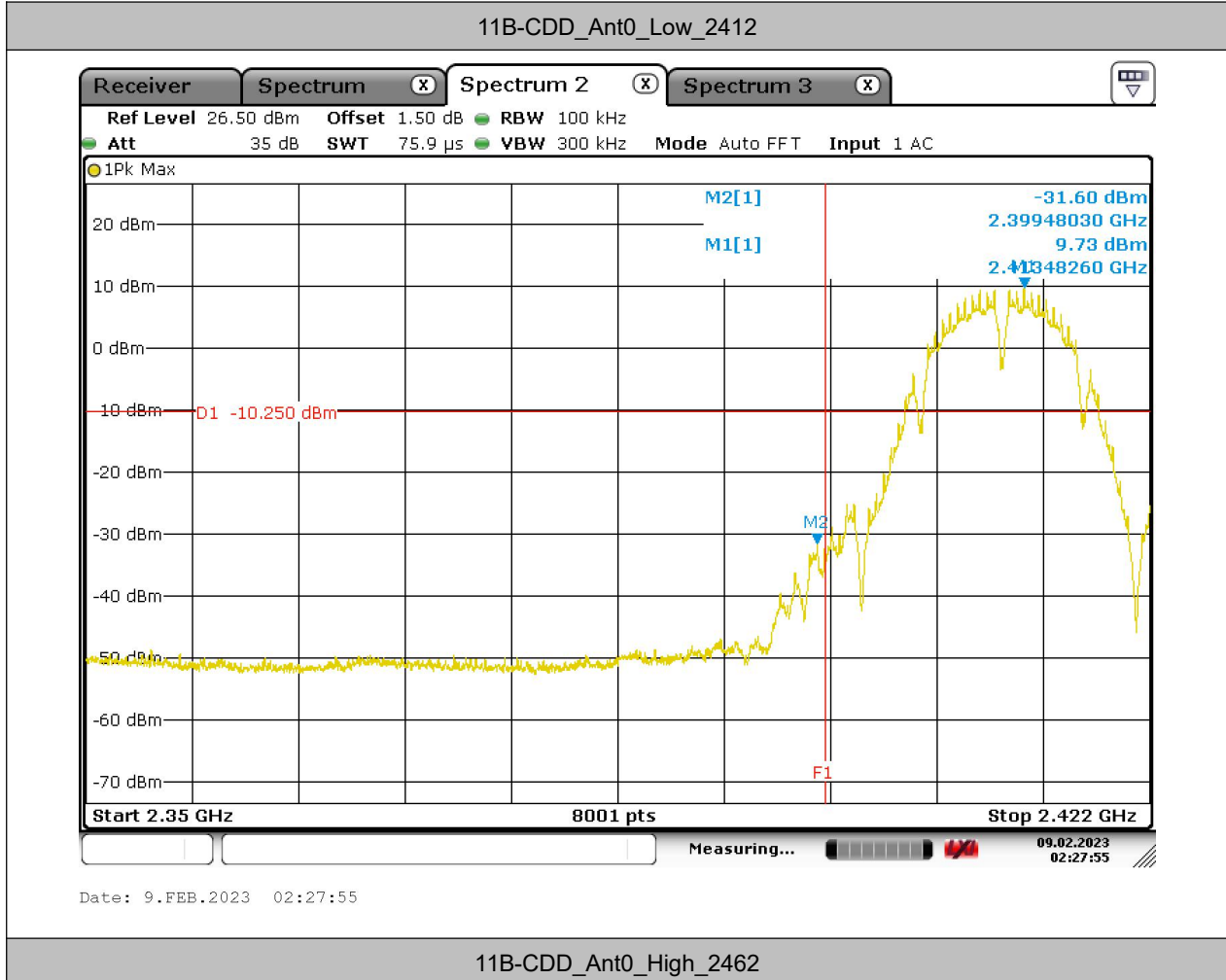
TestMode	Antenna	ChName	Frequency [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant0	Low	2412	9.75	-31.60	≤-10.25	PASS
	Ant0	High	2462	7.88	-49.26	≤-12.12	PASS
11G	Ant0	Low	2412	5.98	-25.13	≤-14.02	PASS
	Ant0	High	2462	6.35	-43.23	≤-13.65	PASS
11N20	Ant0	Low	2412	6.65	-22.80	≤-13.35	PASS
	Ant0	High	2462	6.92	-37.97	≤-13.08	PASS



BUREAU  
VERITAS

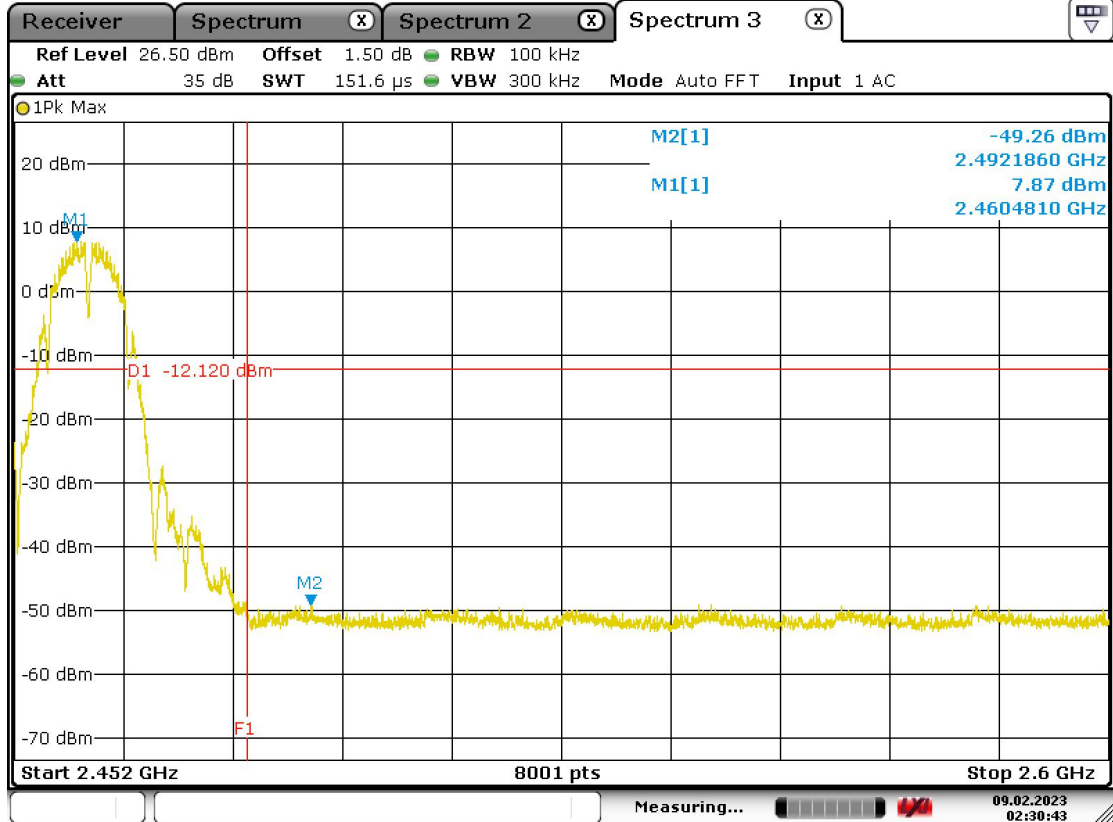
Test Report No.: PSU-QSU2309010210RF06

## TEST GRAPHS





**BUREAU VERITAS** Test Report No.: PSU-QSU2309010210RF06

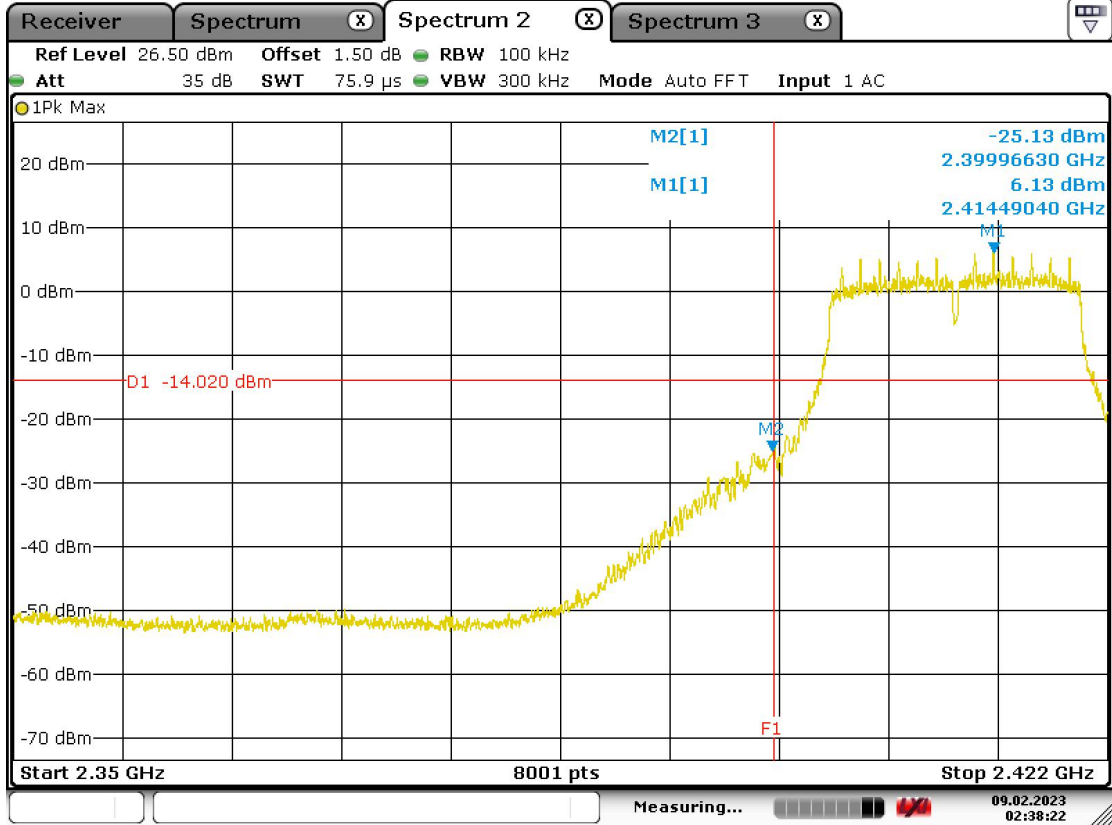


Date: 9.FEB.2023 02:30:43

11G-CDD\_Ant0\_Low\_2412



**BUREAU VERITAS** Test Report No.: PSU-QSU2309010210RF06



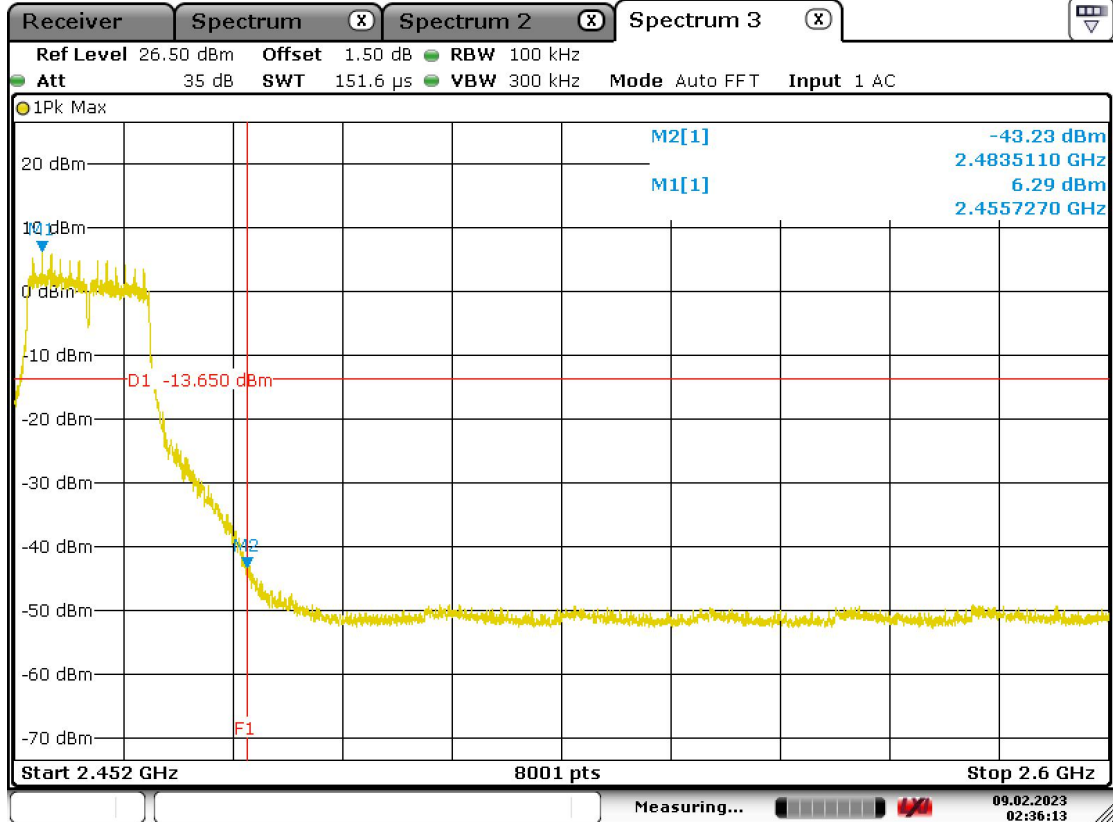
Date: 9.FEB.2023 02:38:22

11G-CDD\_Ant0\_High\_2462



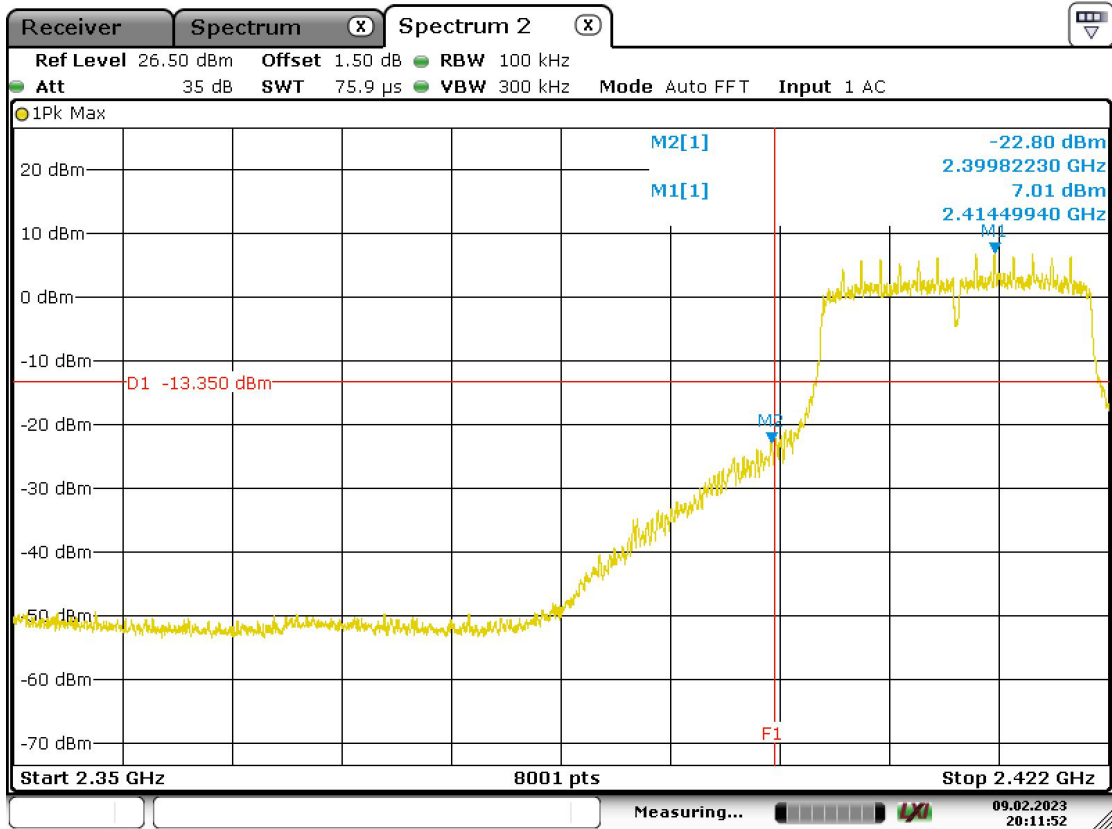
BUREAU VERITAS

### Test Report No.: PSU-QSU2309010210RF06



Date: 9.FEB.2023 02:36:13

11N20MIMO\_Ant0\_Low\_2412

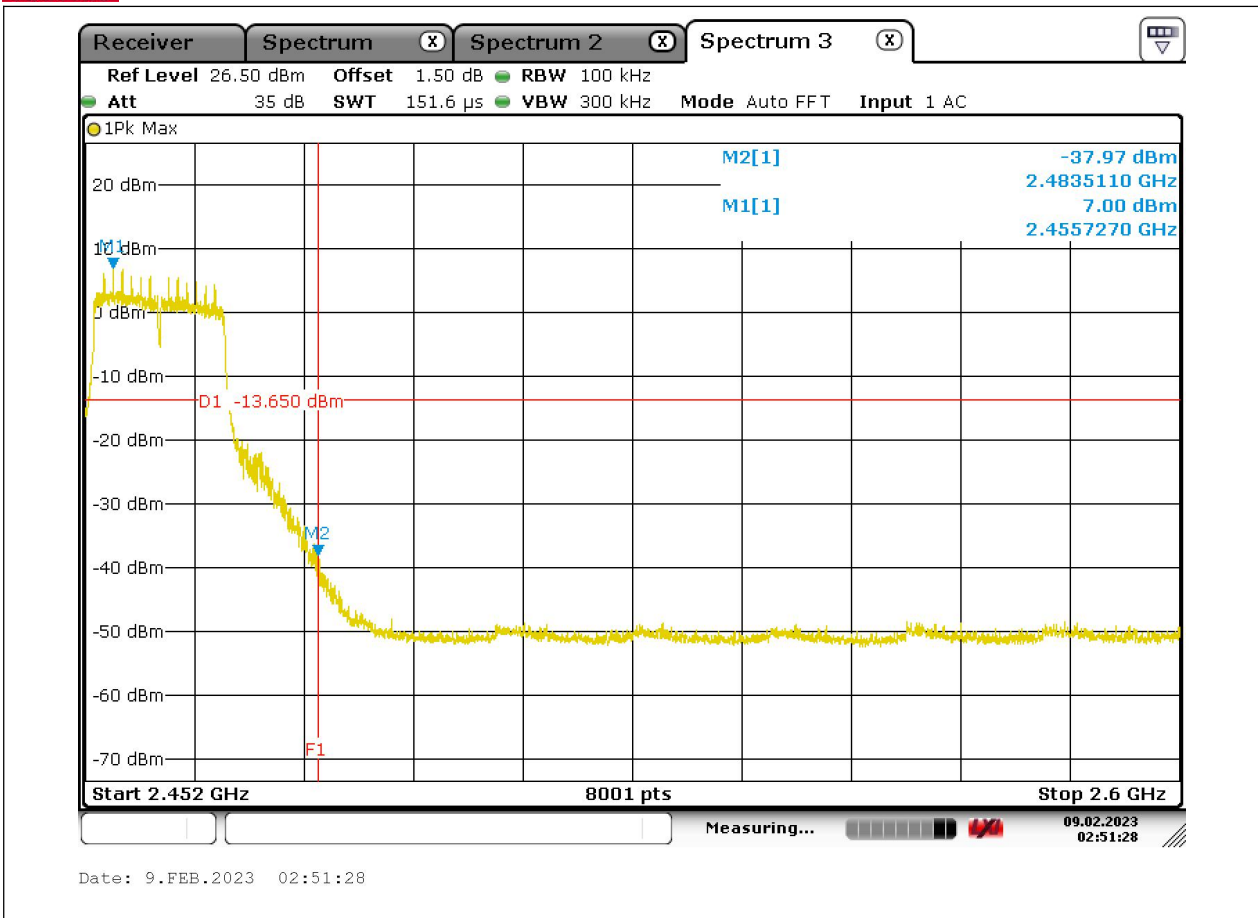


Date: 9.FEB.2023 20:11:52  
7.

11N20MIMO\_Ant0\_High\_2462



**BUREAU VERITAS** Test Report No.: PSU-QSU2309010210RF06





### CONDUCTED SPURIOUS EMISSION

### TEST RESULT

TestMode	Antenna	Frequency[MHz]	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant0	2412	30~3000	9.75	-48.49	≤-10.25	PASS
			2000~26500	9.75	-41.72	≤-10.25	PASS
	Ant0	2437	30~3000	9.18	-48.31	≤-10.82	PASS
			2000~26500	9.18	-42.87	≤-10.82	PASS
	Ant0	2462	30~3000	7.88	-49.39	≤-12.12	PASS
			2000~26500	7.88	-41.55	≤-12.12	PASS
11G	Ant0	2412	30~3000	5.98	-49.19	≤-14.02	PASS
			2000~26500	5.98	-41.87	≤-14.02	PASS
	Ant0	2437	30~3000	6.62	-48.79	≤-13.38	PASS
			2000~26500	6.62	-42.23	≤-13.38	PASS
	Ant0	2462	30~3000	6.35	-49.20	≤-13.65	PASS
			2000~26500	6.35	-42.21	≤-13.65	PASS
11N20	Ant0	2412	30~3000	6.65	-48.36	≤-13.35	PASS
			2000~26500	6.65	-41.94	≤-13.35	PASS
	Ant0	2437	30~3000	7.21	-48.81	≤-12.79	PASS
			2000~26500	7.21	-41.74	≤-12.79	PASS
	Ant0	2462	30~3000	6.92	-48.12	≤-13.08	PASS
			2000~26500	6.92	-41.79	≤-13.08	PASS

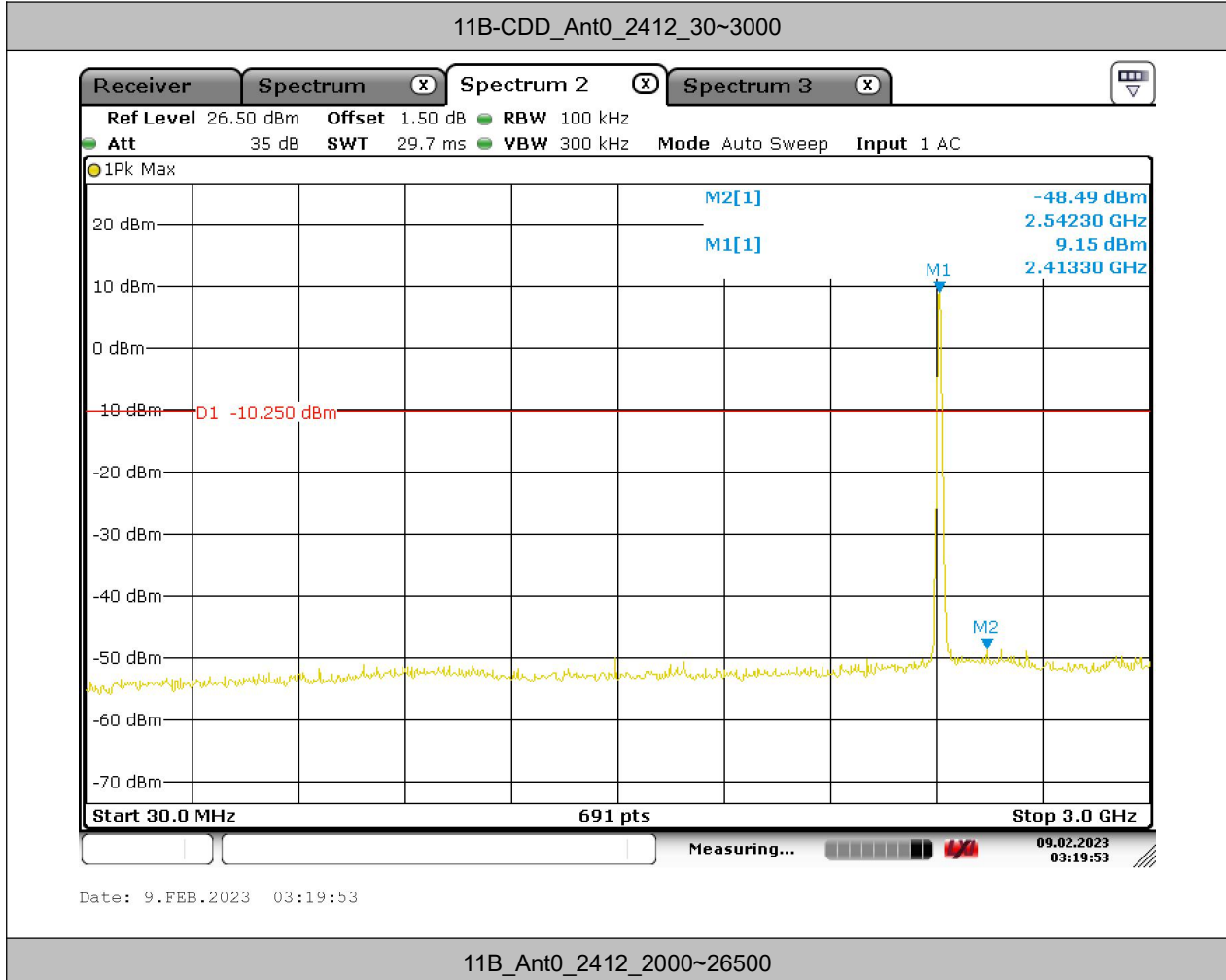




BUREAU VERITAS

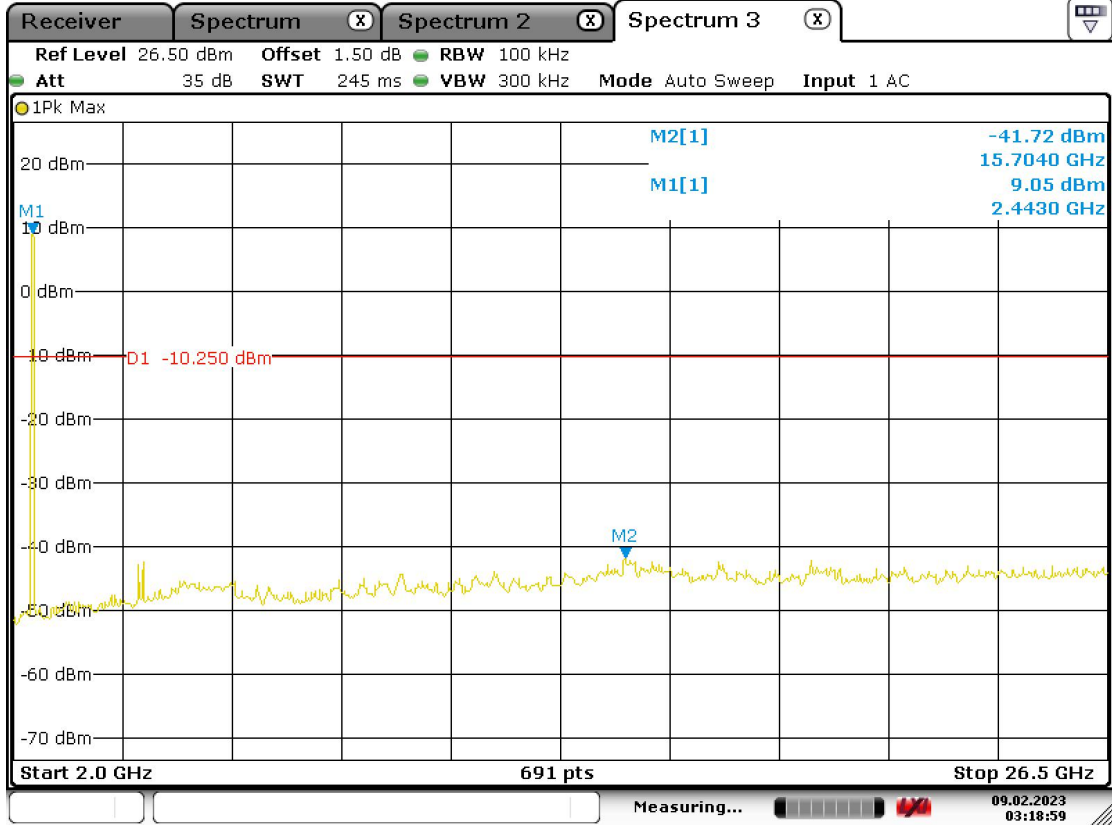
Test Report No.: PSU-QSU2309010210RF06

### TEST GRAPHS





**BUREAU VERITAS** Test Report No.: PSU-QSU2309010210RF06



Date: 9.FEB.2023 03:18:59

11B\_Ant0\_2437\_30~3000



**BUREAU  
VERITAS**

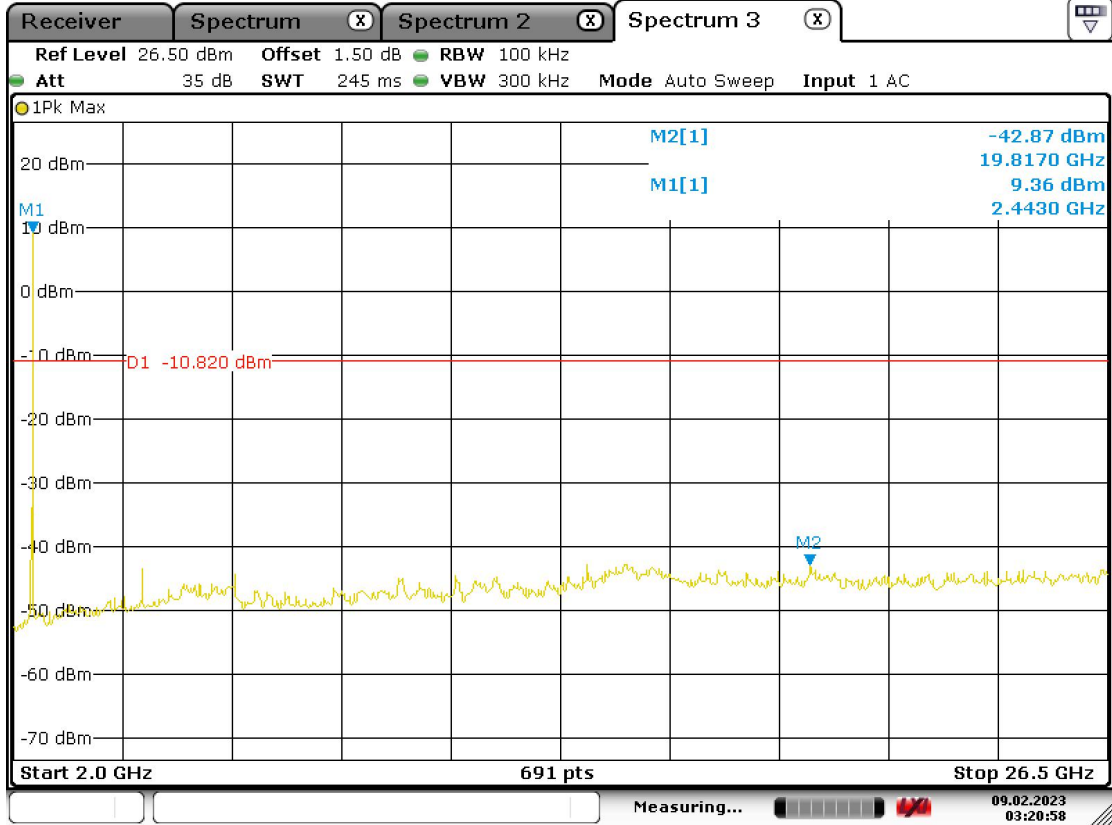
**Test Report No.: PSU-QSU2309010210RF06**



11B\_Ant0\_2437\_2000~26500



**BUREAU VERITAS** Test Report No.: PSU-QSU2309010210RF06

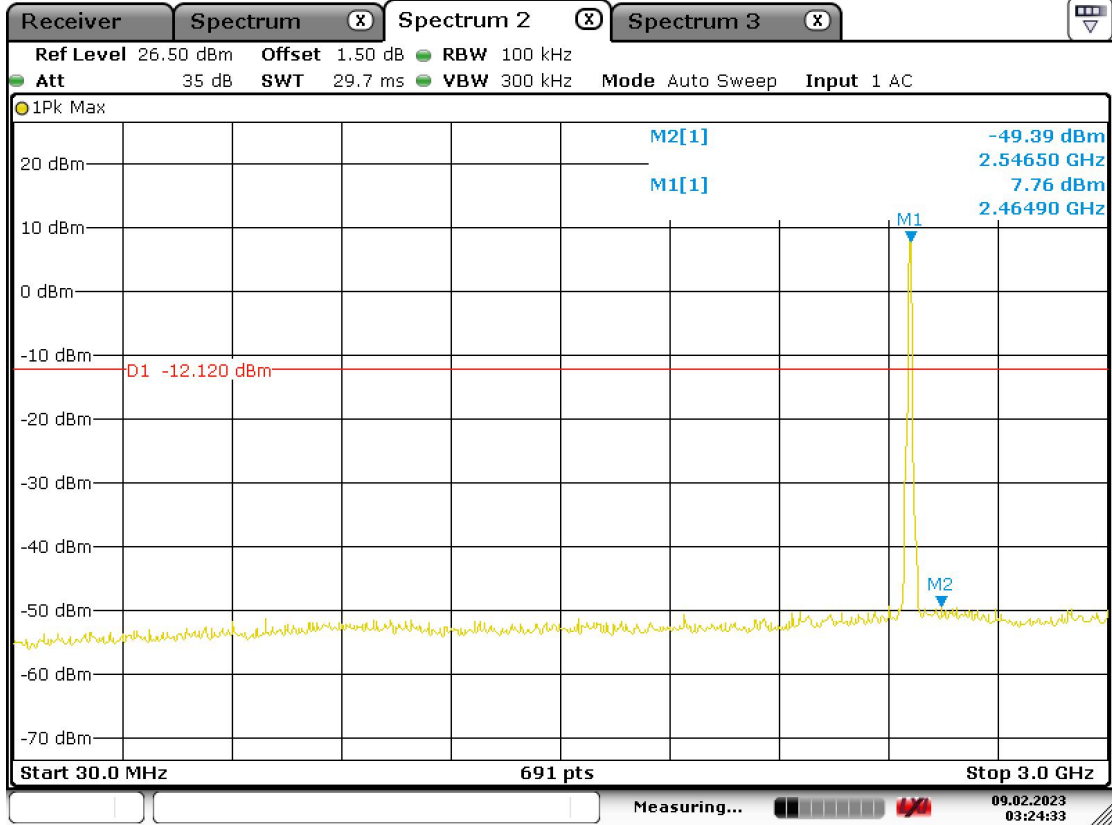


Date: 9.FEB.2023 03:20:58

11B\_Ant0\_2462\_30~3000



**BUREAU VERITAS** Test Report No.: PSU-QSU2309010210RF06

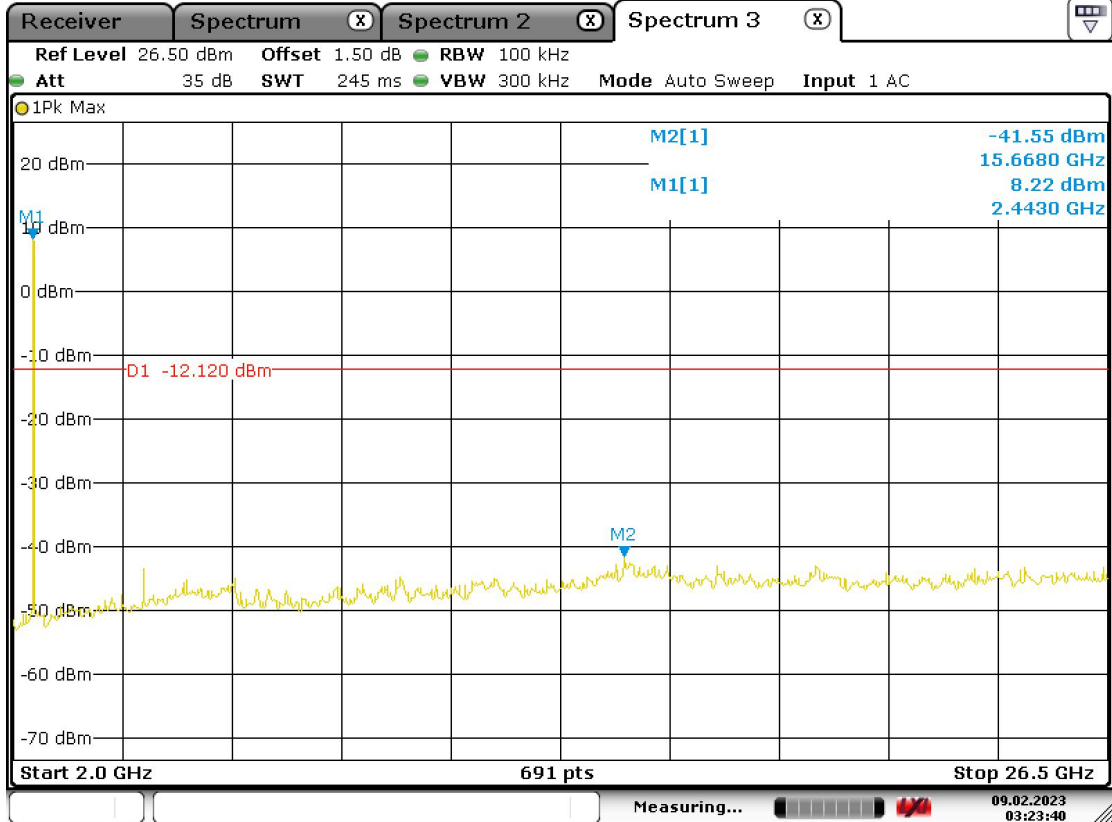


Date: 9.FEB.2023 03:24:32

11B\_Ant0\_2462\_2000~26500



**BUREAU VERITAS** Test Report No.: PSU-QSU2309010210RF06

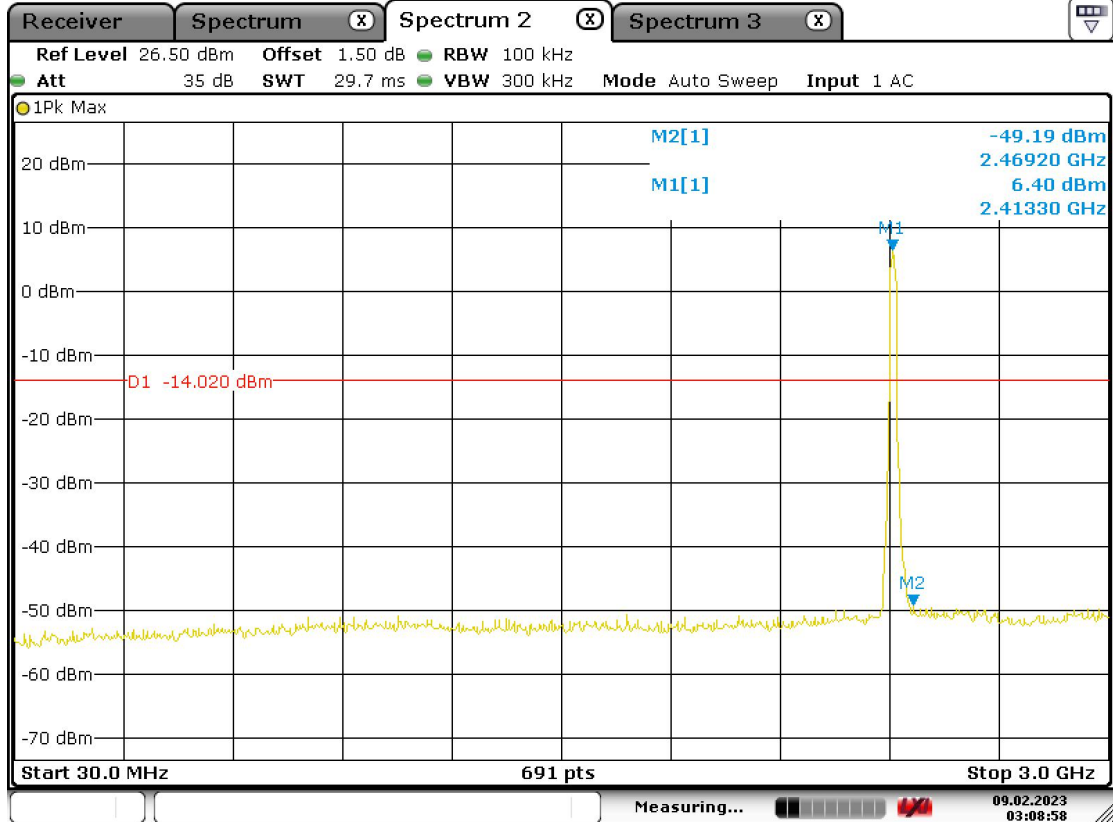


Date: 9.FEB.2023 03:23:40

11G\_Ant0\_2412\_30~3000



**BUREAU VERITAS** Test Report No.: PSU-QSU2309010210RF06

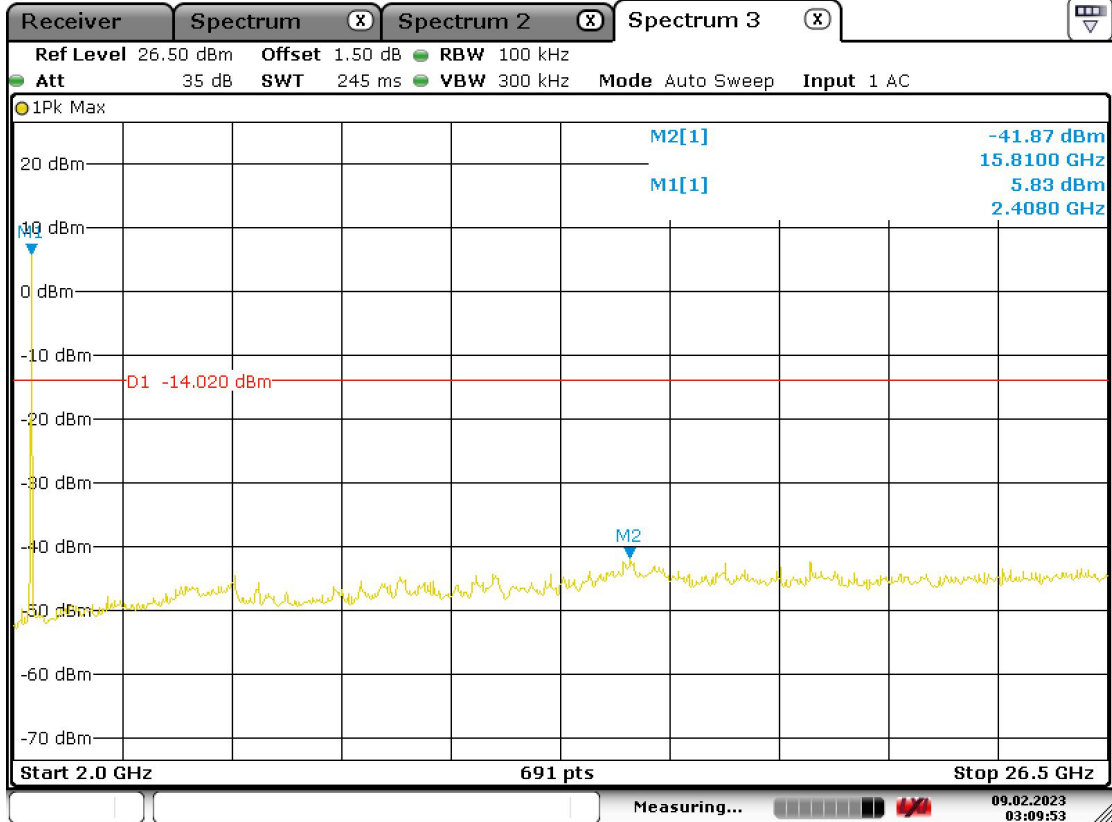


Date: 9.FEB.2023 03:08:57

11G\_Ant0\_2412\_2000~26500



**BUREAU VERITAS** Test Report No.: PSU-QSU2309010210RF06



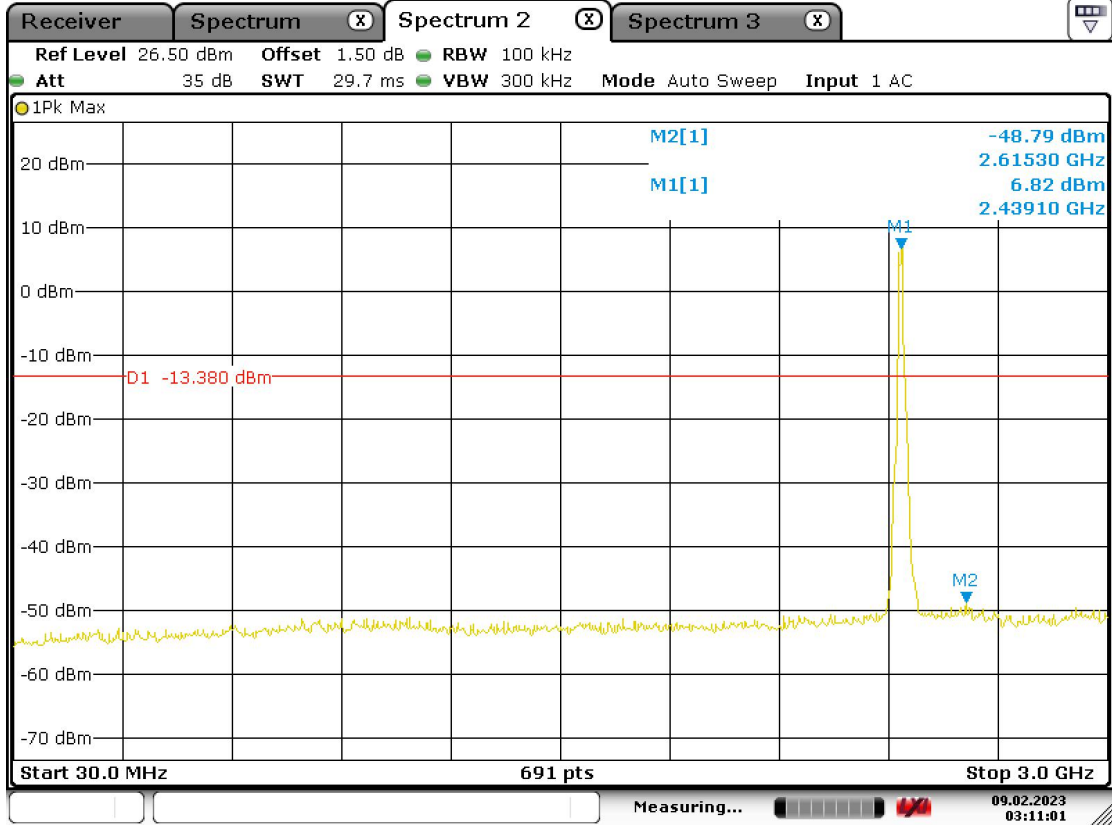
Date: 9.FEB.2023 03:09:53

11G\_Ant0\_2437\_30~3000





**BUREAU VERITAS** Test Report No.: PSU-QSU2309010210RF06

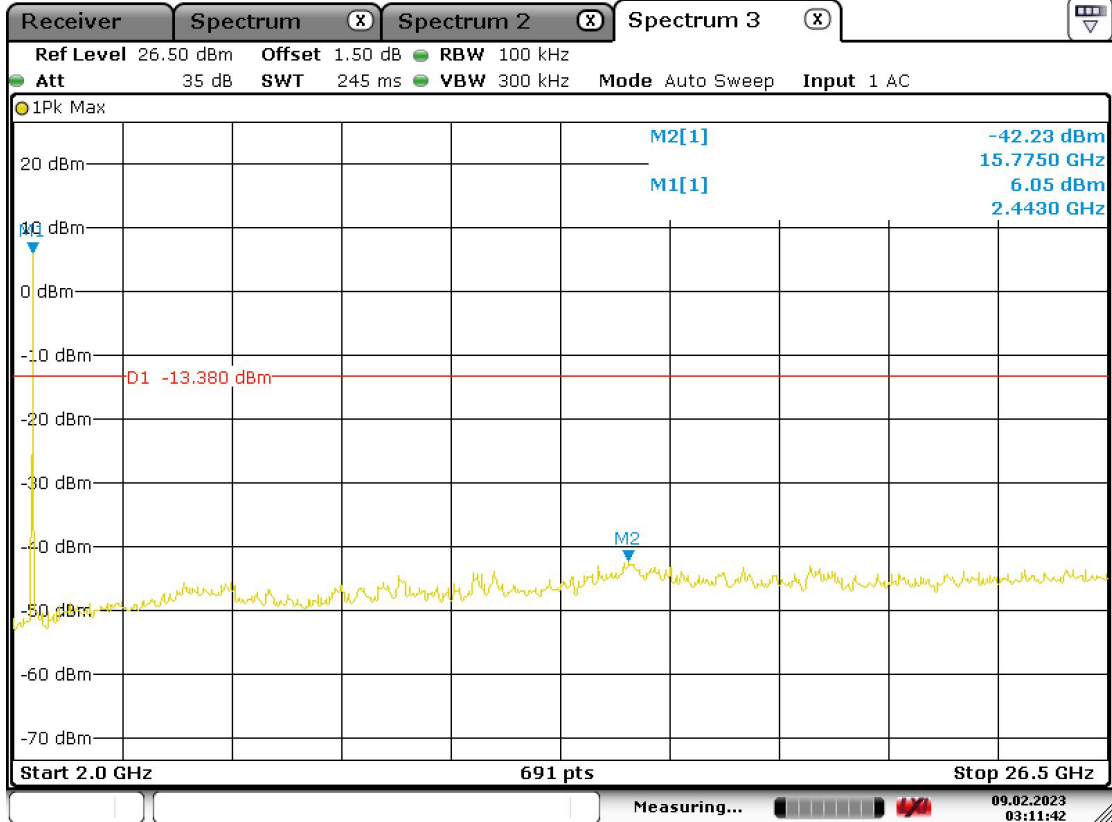


Date: 9.FEB.2023 03:11:01

11G\_Ant0\_2437\_2000~26500



**BUREAU VERITAS** Test Report No.: PSU-QSU2309010210RF06

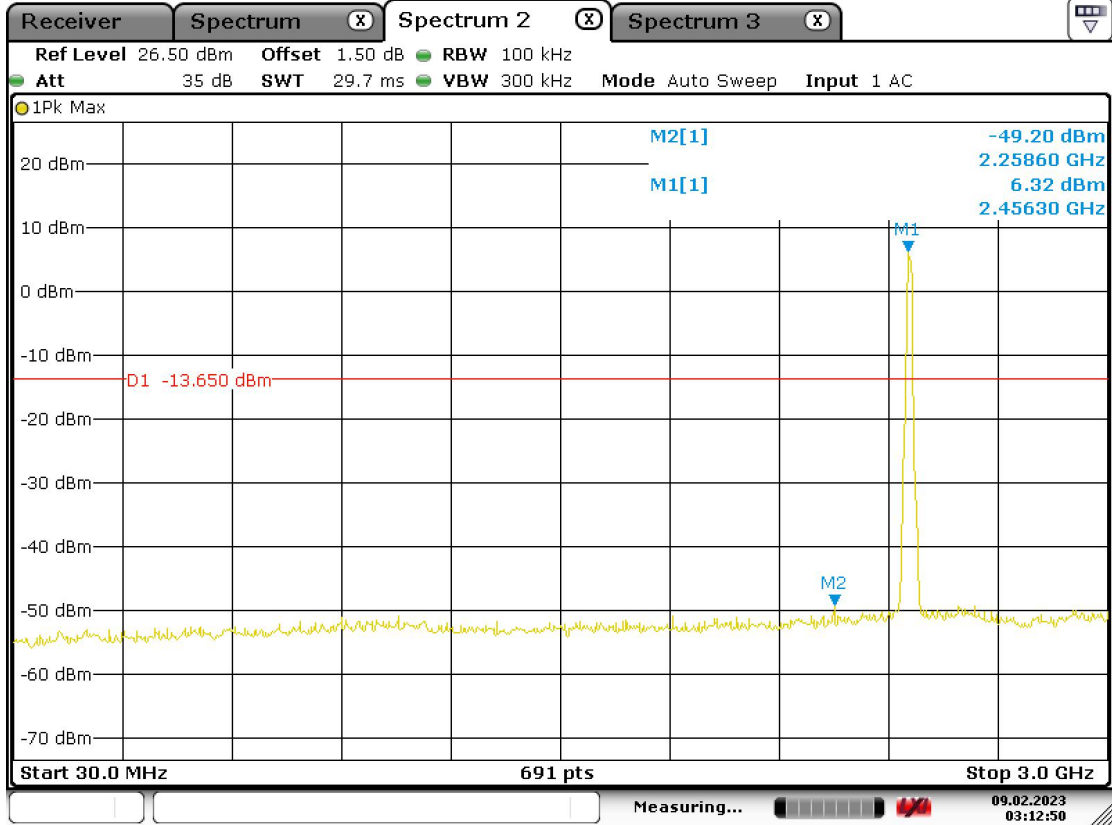


Date: 9.FEB.2023 03:11:42

11G\_Ant0\_2462\_30~3000



**BUREAU VERITAS** Test Report No.: PSU-QSU2309010210RF06



Date: 9.FEB.2023 03:12:50

11G\_Ant0\_2462\_2000~26500