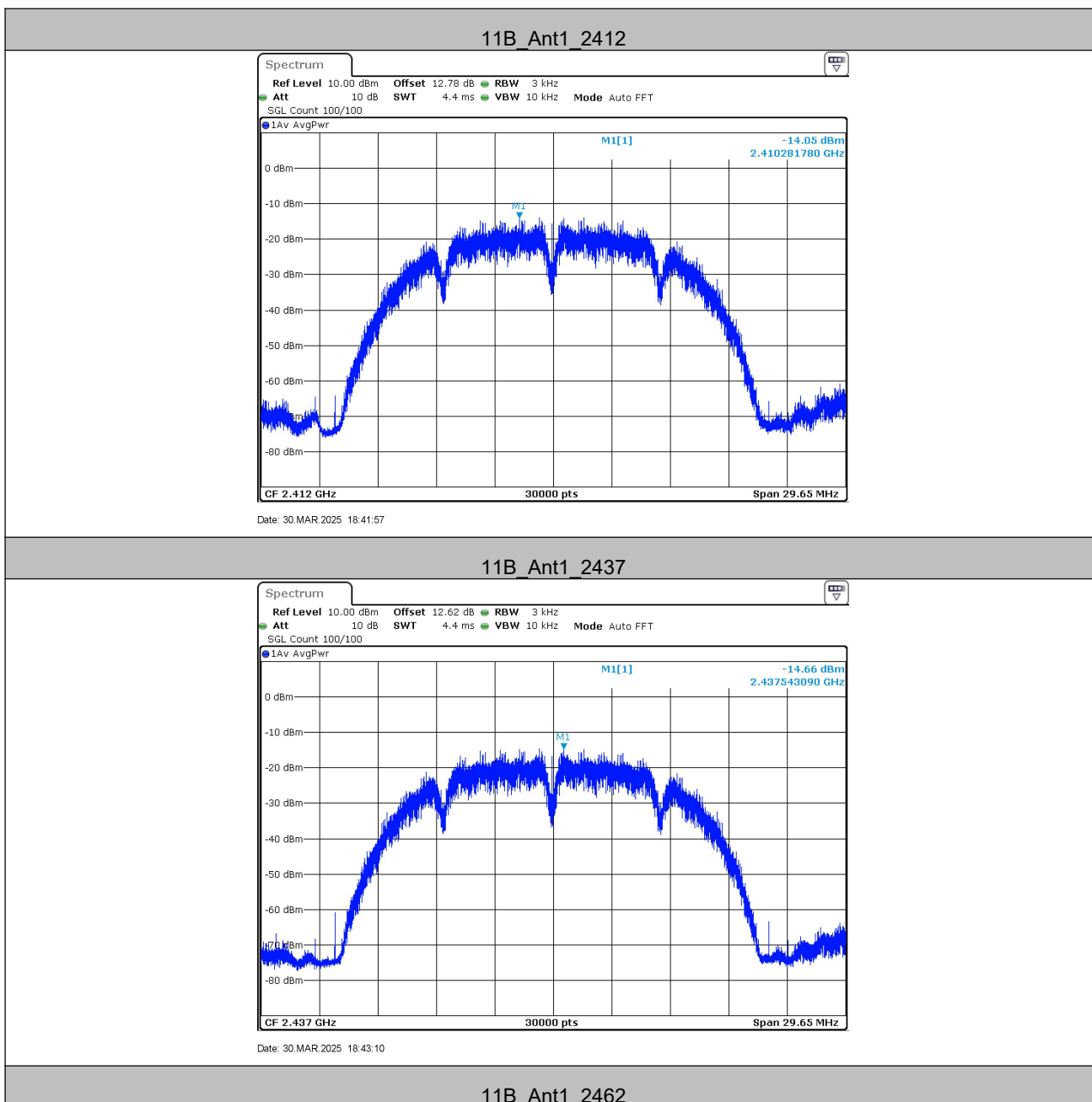
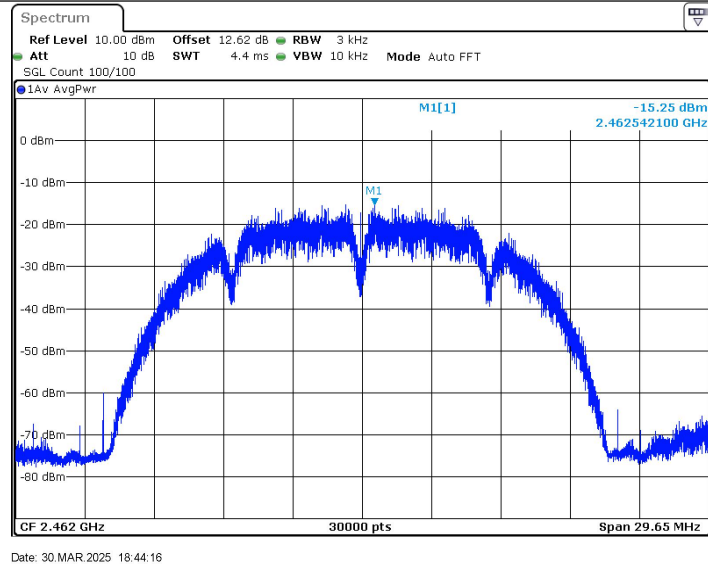
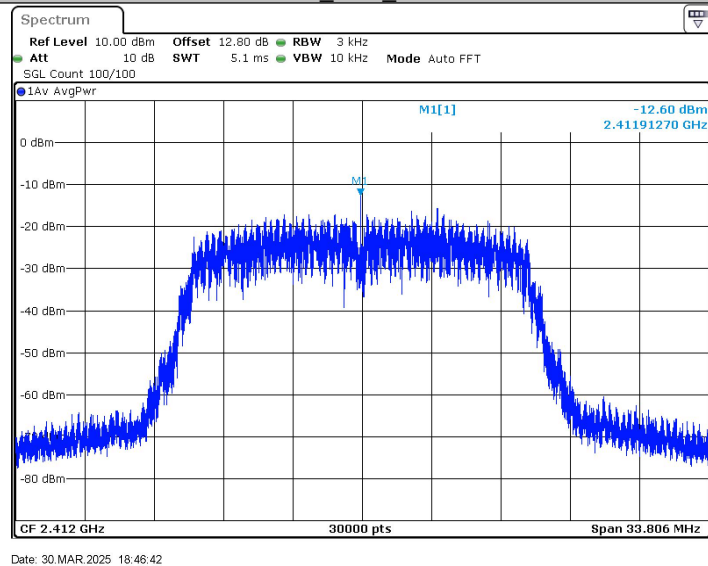


Test Graphs

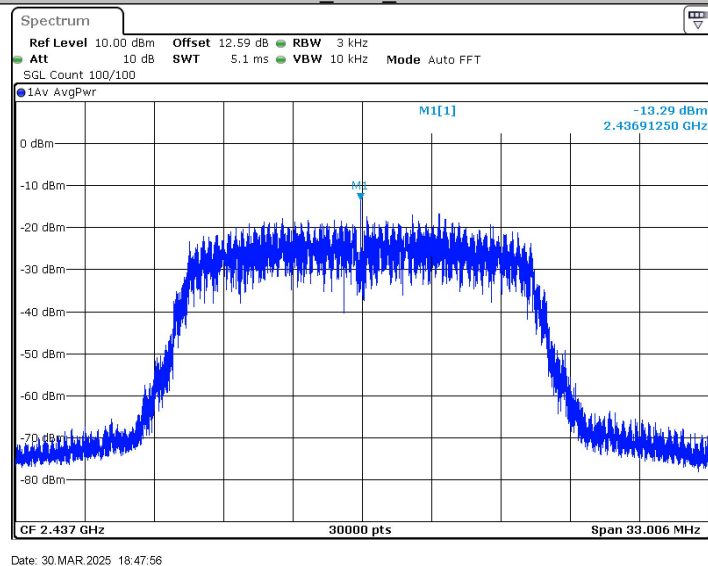




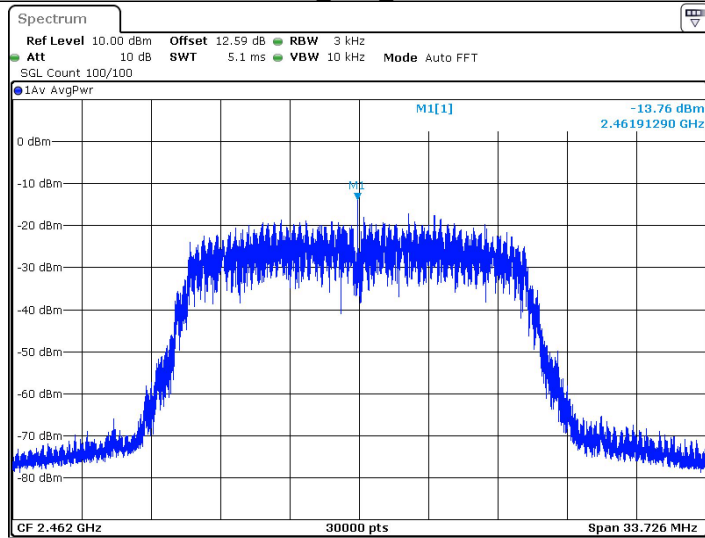
11G_Ant1_2412



11G_Ant1_2437

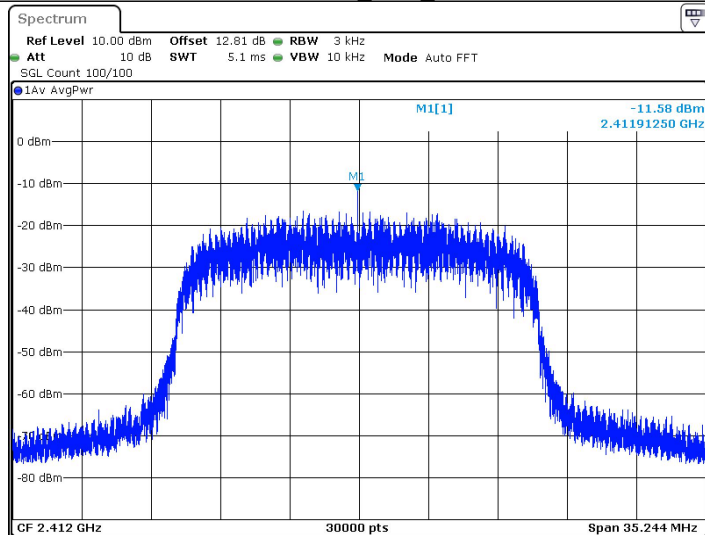


11G_Ant1_2462



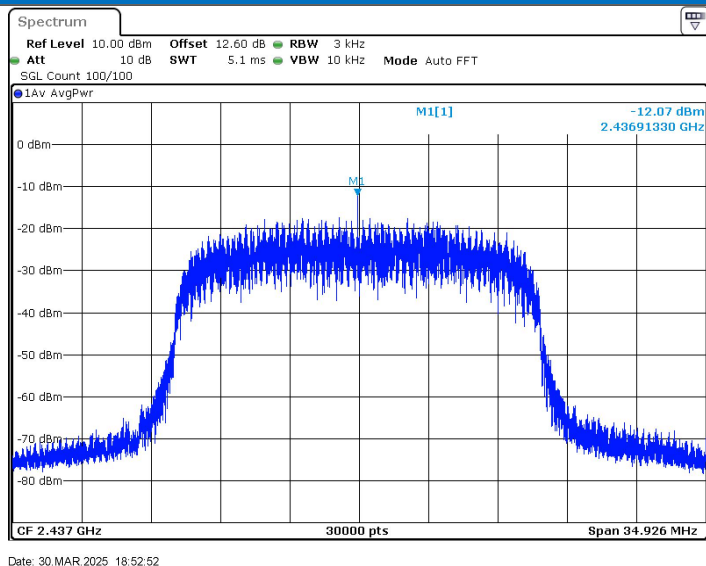
Date: 30 MAR 2025 18:49:16

11N20SISO_Ant1_2412

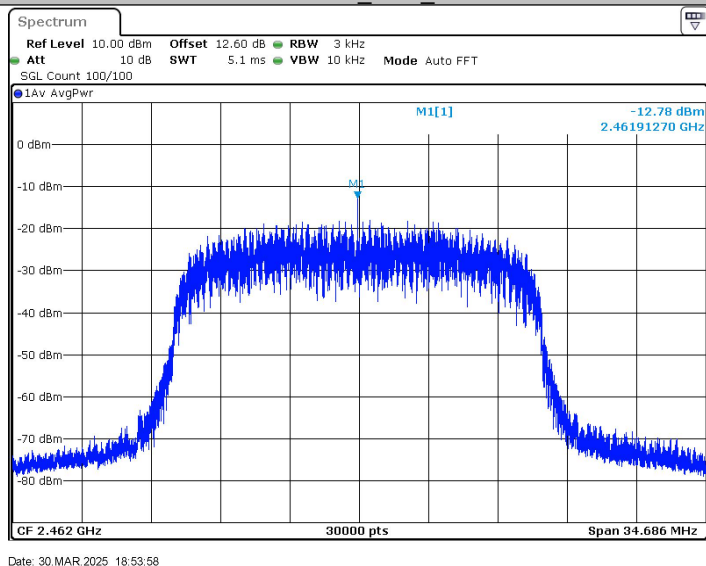


Date: 30 MAR 2025 18:50:57

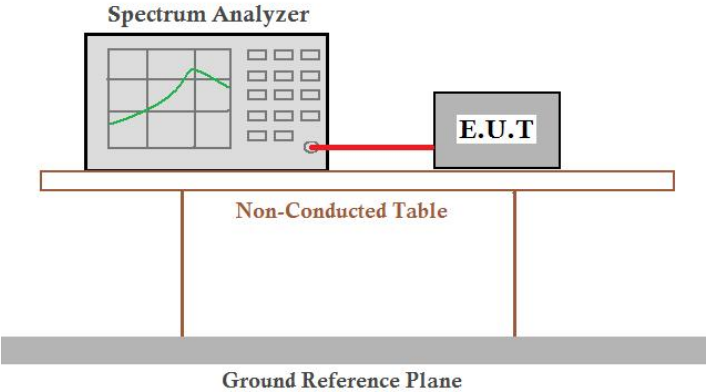
11N20SISO_Ant1_2437



11N20SISO_Ant1_2462



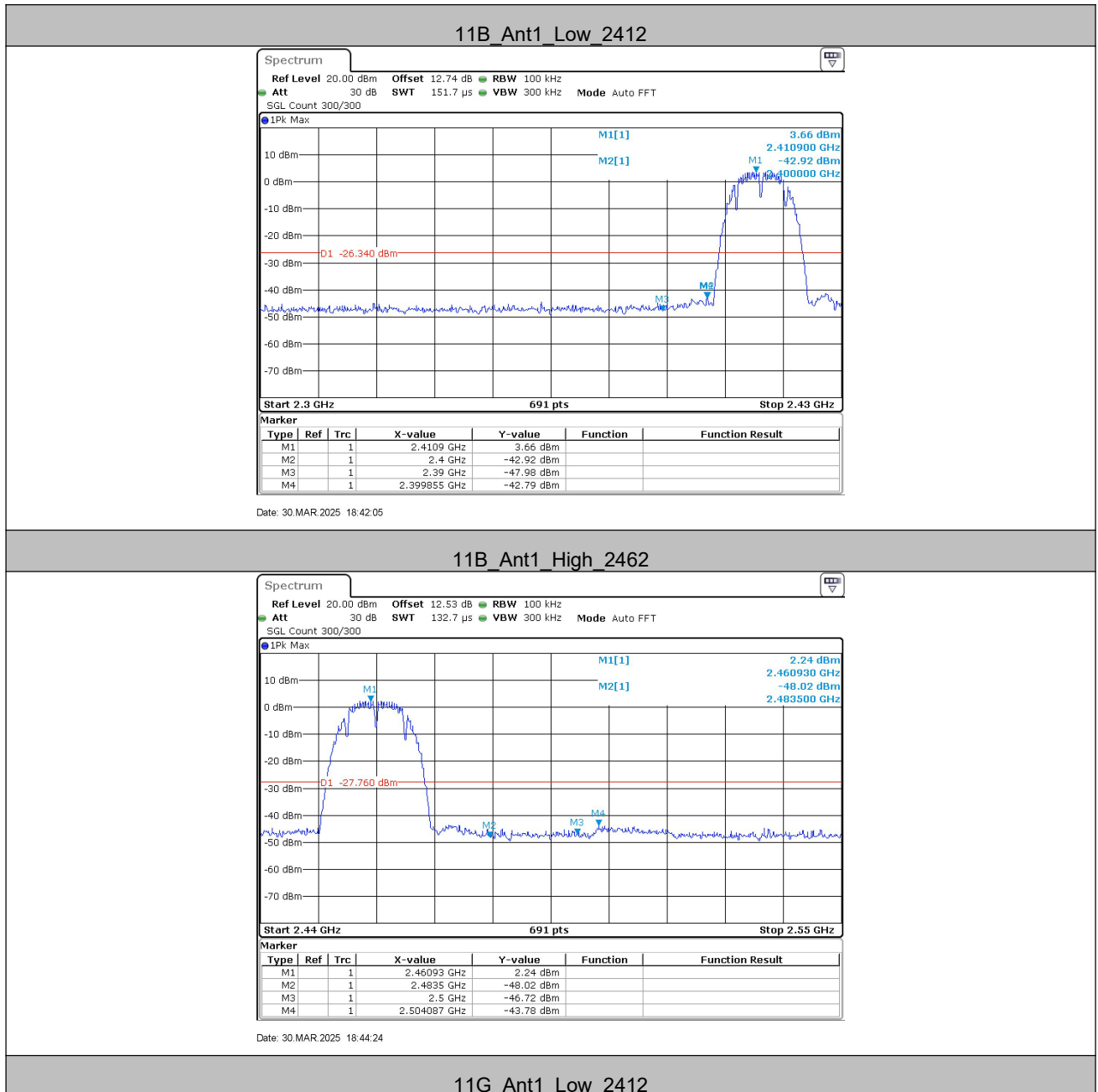
5.6 Band-edge for RF Conducted Emissions

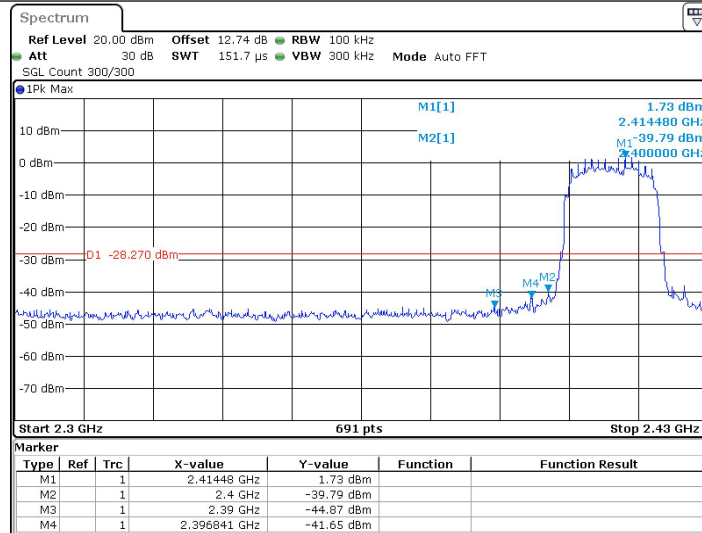
Test Requirement:	47 CFR Part 15C Section 15.247 (d)
Test Method:	ANSI C63.10: 2013
Test Setup:	 Offset=cable loss+ attenuation factor
Exploratory Test Mode:	Transmitting with all kind of modulations, data rates
Final Test Mode:	Only the worst case is recorded in the report.
Limit:	In any 100 kHz bandwidth outside the frequency band in which the spread spectrum intentional radiator is operating, the radio frequency power that is produced by the intentional radiator shall be at least 30 dB below that in the 100 kHz bandwidth within the band that contains the highest level of the desired power, based on either an RF conducted or a radiated measurement.
Test Results:	Pass

Test Result

TestMode	ChName	Frequency[MHz]	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
11B	Low	2412	3.66	-42.79	≤ -26.34	PASS
	High	2462	2.24	-43.78	≤ -27.76	PASS
11G	Low	2412	1.73	-41.65	≤ -28.27	PASS
	High	2462	0.36	-43.73	≤ -29.64	PASS
11N20SISO	Low	2412	2.58	-41.13	≤ -27.42	PASS
	High	2462	1.63	-43.21	≤ -28.37	PASS

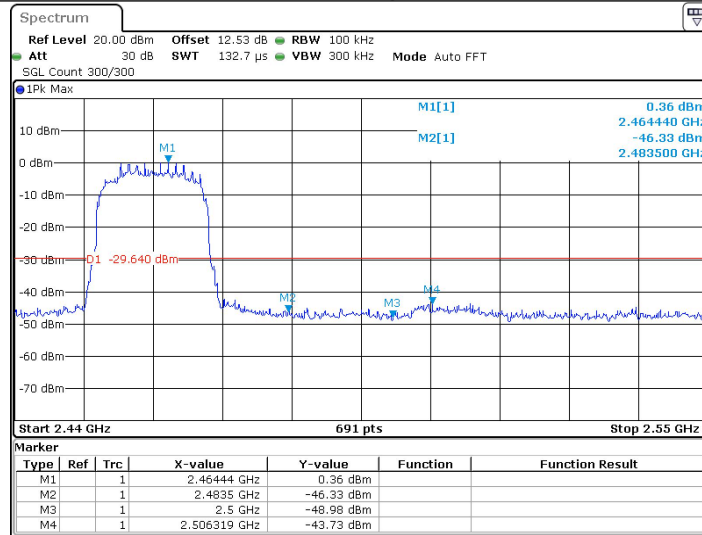
Test Graphs





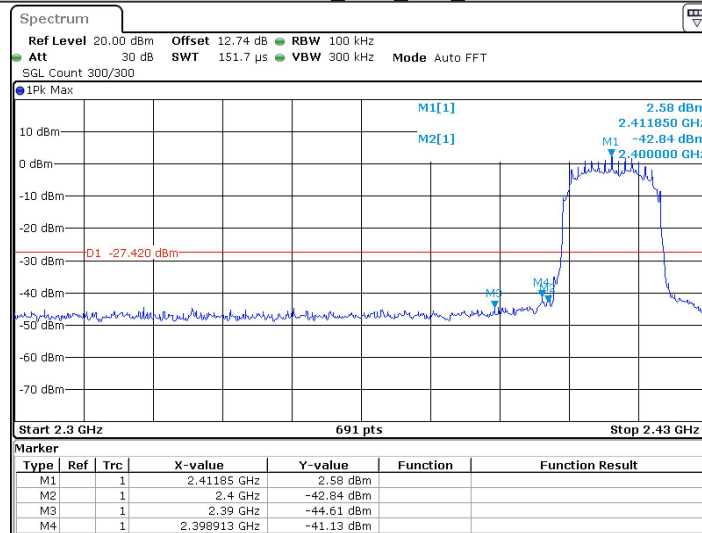
Date: 30 MAR 2025 18:46:51

11G_Ant1_High_2462

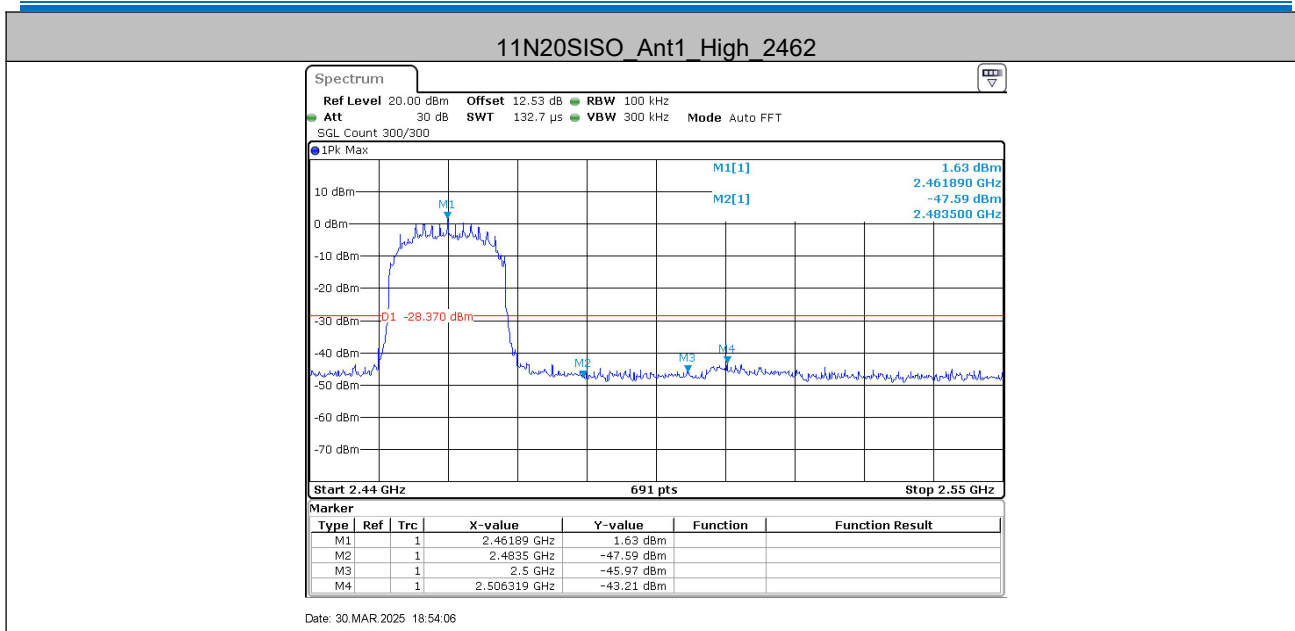


Date: 30 MAR 2025 18:49:24

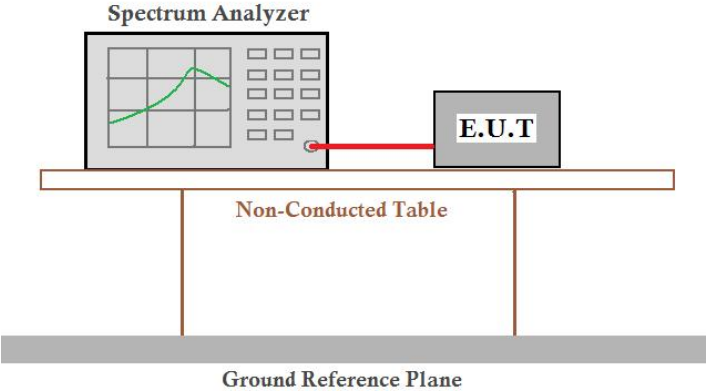
11N20SISO_Ant1_Low_2412



Date: 30 MAR 2025 18:51:06



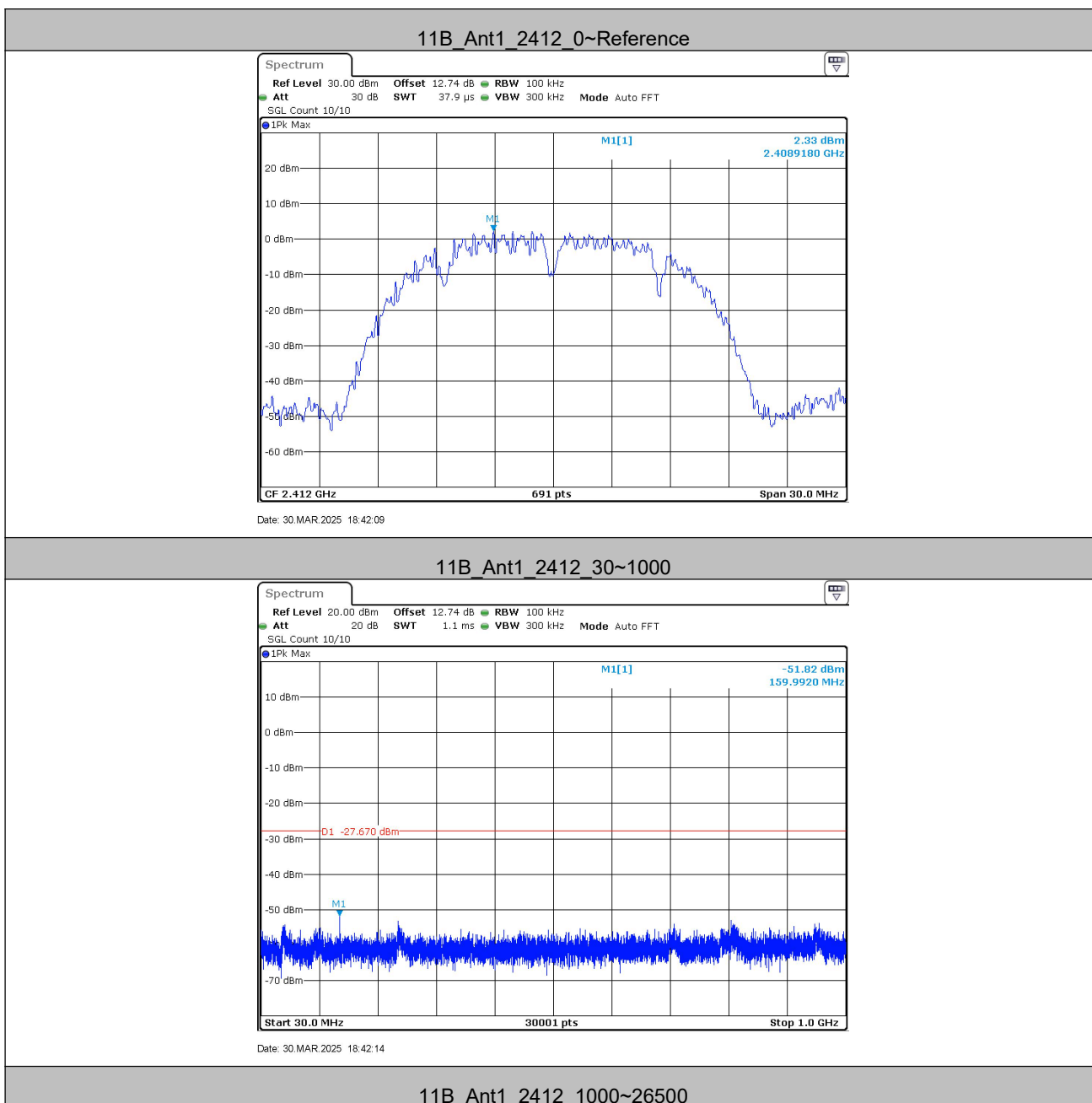
5.7 RF Conducted Spurious Emissions

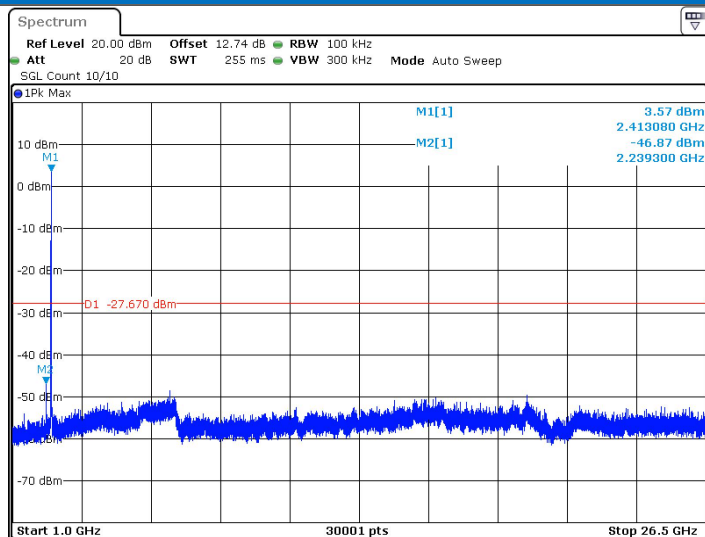
Test Requirement:	47 CFR Part 15C Section 15.247 (d)
Test Method:	ANSI C63.10: 2013
Test Setup:	 Offset=cable loss+ attenuation factor
Exploratory Test Mode:	Transmitting with all kind of modulations, data rates
Final Test Mode:	Only the worst case is recorded in the report.
Limit:	In any 100 kHz bandwidth outside the frequency band in which the spread spectrum intentional radiator is operating, the radio frequency power that is produced by the intentional radiator shall be at least 30 dB below that in the 100 kHz bandwidth within the band that contains the highest level of the desired power, based on either an RF conducted or a radiated measurement.
Test Results:	Pass

Test Result

TestMode	Frequency[MHz]	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	2412	Reference	2.33	2.33	---	PASS
		30~1000	2.33	-51.82	≤ -27.67	PASS
		1000~26500	2.33	-46.87	≤ -27.67	PASS
	2437	Reference	3.23	3.23	---	PASS
		30~1000	3.23	-52.64	≤ -26.77	PASS
		1000~26500	3.23	-47.17	≤ -26.77	PASS
	2462	Reference	0.65	0.65	---	PASS
		30~1000	0.65	-52.86	≤ -29.35	PASS
		1000~26500	0.65	-46.92	≤ -29.35	PASS
11G	2412	Reference	-1.12	-1.12	---	PASS
		30~1000	-1.12	-52.98	≤ -31.12	PASS
		1000~26500	-1.12	-48.18	≤ -31.12	PASS
	2437	Reference	-0.07	-0.07	---	PASS
		30~1000	-0.07	-52.9	≤ -30.07	PASS
		1000~26500	-0.07	-47.76	≤ -30.07	PASS
	2462	Reference	-2.94	-2.94	---	PASS
		30~1000	-2.94	-52.48	≤ -32.94	PASS
		1000~26500	-2.94	-48.9	≤ -32.94	PASS
11N20SISO	2412	Reference	1.12	1.12	---	PASS
		30~1000	1.12	-51.19	≤ -28.88	PASS
		1000~26500	1.12	-47.08	≤ -28.88	PASS
	2437	Reference	-1.76	-1.76	---	PASS
		30~1000	-1.76	-51.34	≤ -31.76	PASS
		1000~26500	-1.76	-48.3	≤ -31.76	PASS
	2462	Reference	-3.27	-3.27	---	PASS
		30~1000	-3.27	-50.86	≤ -33.27	PASS
		1000~26500	-3.27	-48.25	≤ -33.27	PASS

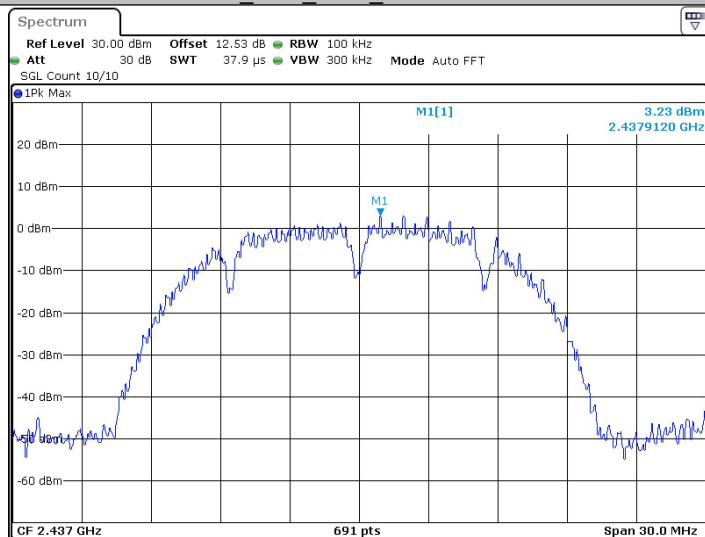
Test Graphs





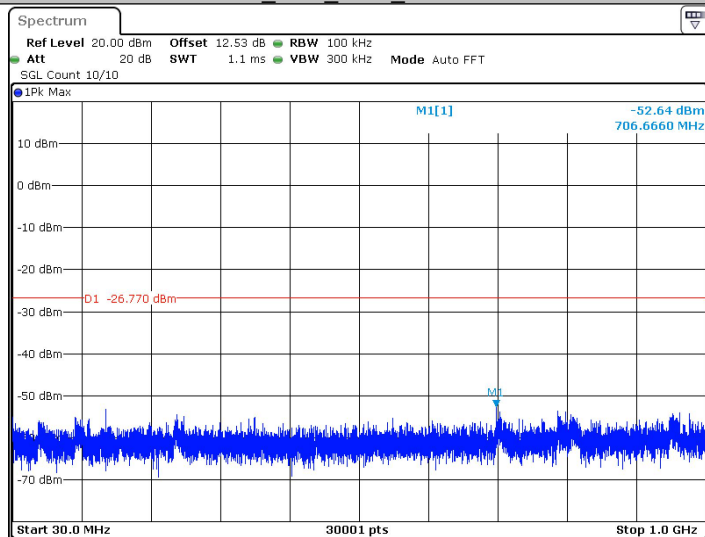
Date: 30.MAR.2025 18:42:25

11B_Ant1_2437_0~Reference



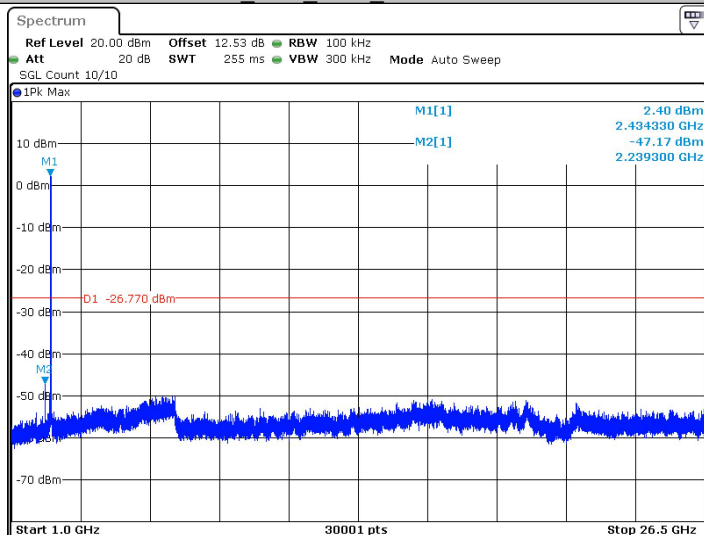
Date: 30.MAR.2025 18:43:14

11B_Ant1_2437_30~1000



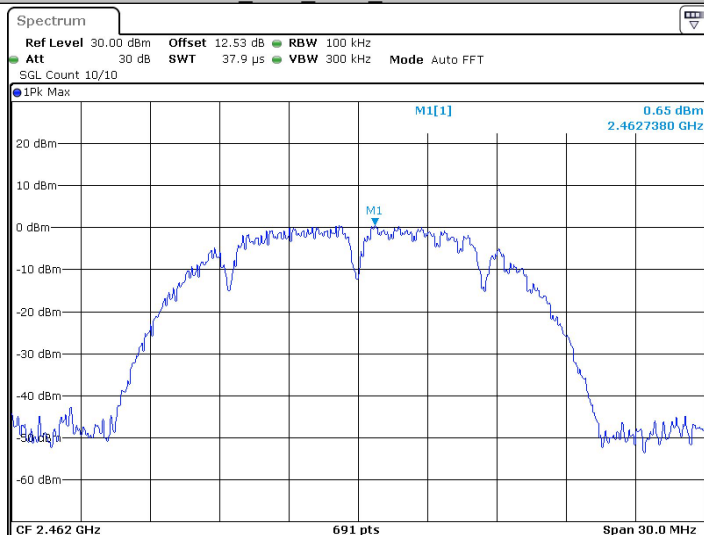
Date: 30.MAR.2025 18:43:18

11B_Ant1_2437_1000~26500



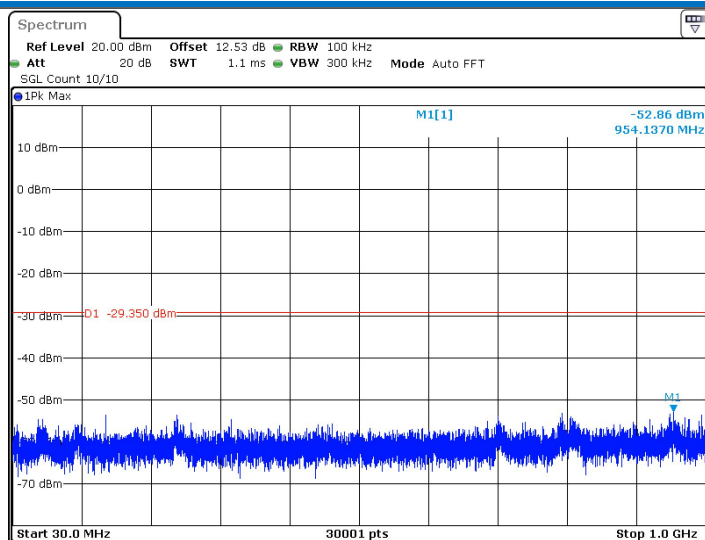
Date: 30 MAR 2025 18:43:29

11B_Ant1_2462_0~Reference



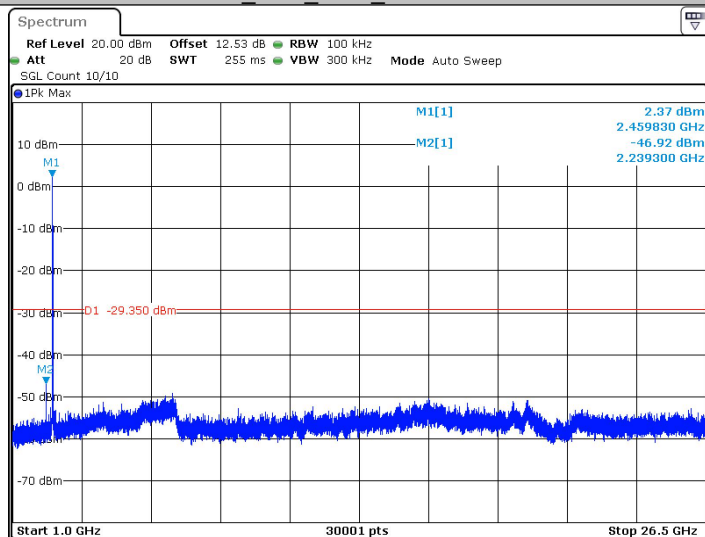
Date: 30 MAR 2025 18:44:28

11B_Ant1_2462_30~1000



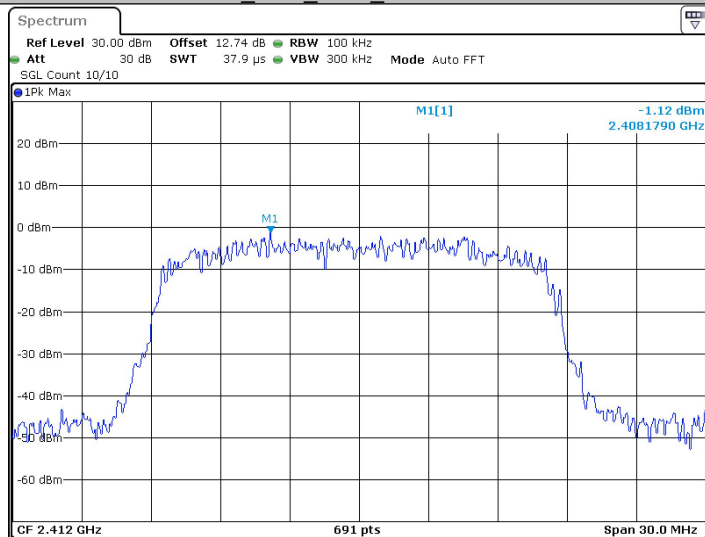
Date: 30 MAR 2025 18:44:33

11B_Ant1_2462_1000~26500



Date: 30 MAR 2025 18:44:44

11G_Ant1_2412_0~Reference



Date: 30 MAR 2025 18:46:55