

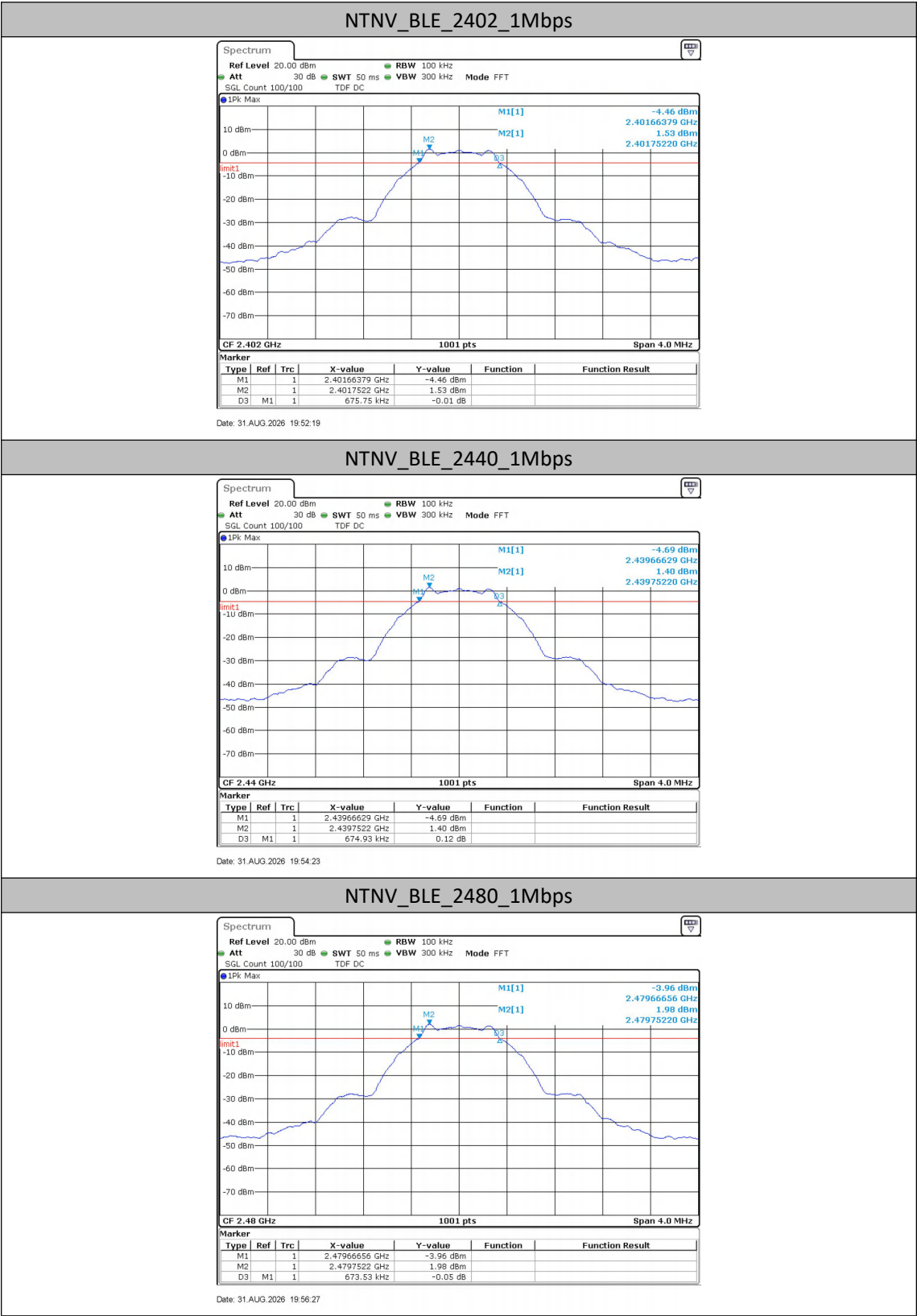
CQASZ20260801837E-01

Appendix A: DTS Bandwidth

Test Result

NO.	Test Condition	Test Mode	Freq (MHz)	Rate	Antenna	6dB Occupy Bandwidth (MHz)	FL (MHz)	FH (MHz)	Limit (MHz)	Verdict
1	NTNV	BLE	2402	1Mbps	ANT1	0.68	2401.66	2402.34	≥ 0.5	Pass
2	NTNV	BLE	2440	1Mbps	ANT1	0.68	2439.67	2440.34	≥ 0.5	Pass
3	NTNV	BLE	2480	1Mbps	ANT1	0.67	2479.67	2480.34	≥ 0.5	Pass

Test Graphs

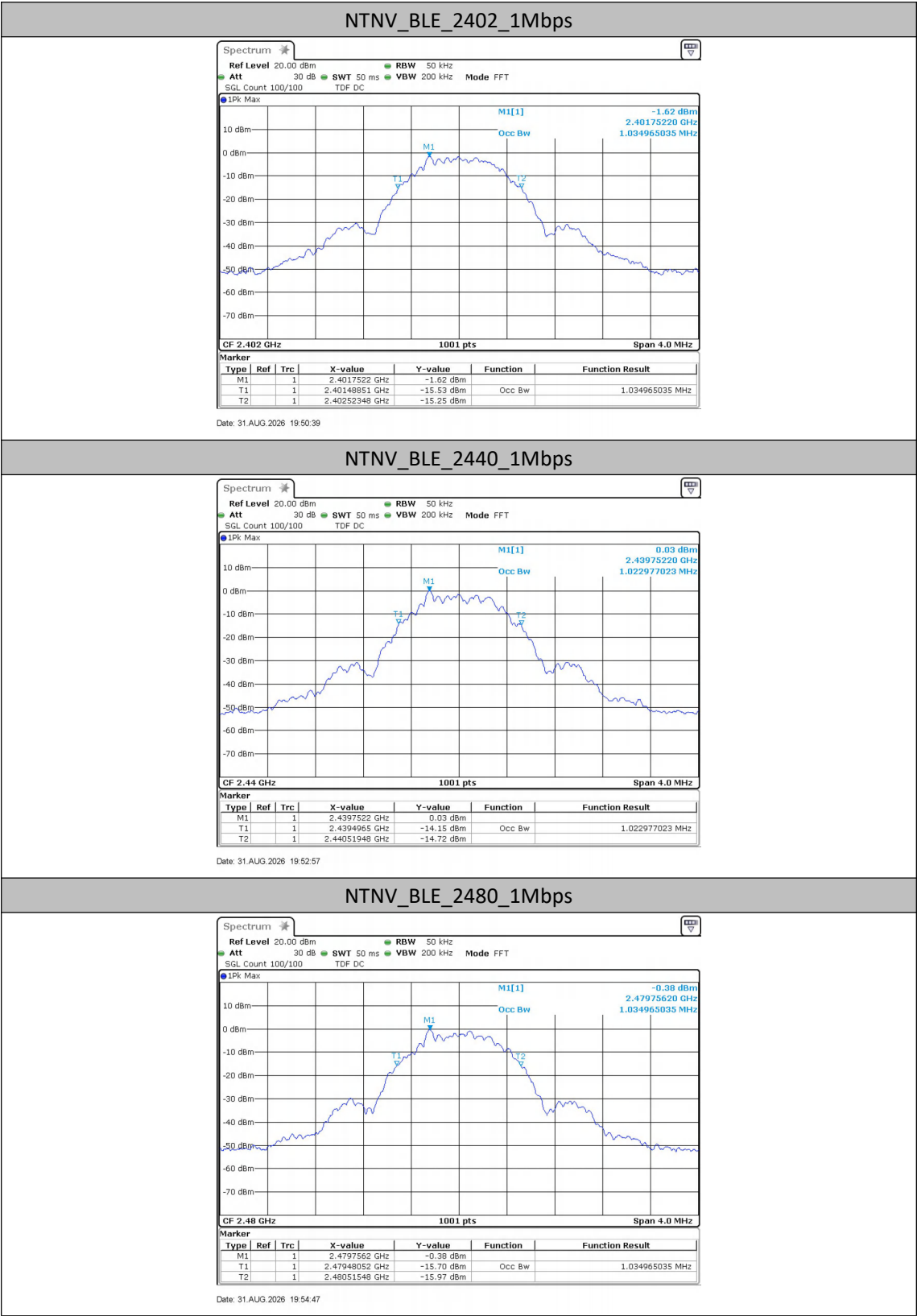


Appendix B: Occupied Channel Bandwidth

Test Result

NO.	Test Condition	Test Mode	Freq (MHz)	Rate	Antenna	99% OBW (MHz)	Limit (MHz)	FL (MHz)	FH (MHz)	Verdict
1	NTNV	BLE	2402	1Mbps	ANT1	1.03	-	2401.49	2402.52	Pass
2	NTNV	BLE	2440	1Mbps	ANT1	1.02	-	2439.50	2440.52	Pass
3	NTNV	BLE	2480	1Mbps	ANT1	1.03	-	2479.48	2480.52	Pass

Test Graphs

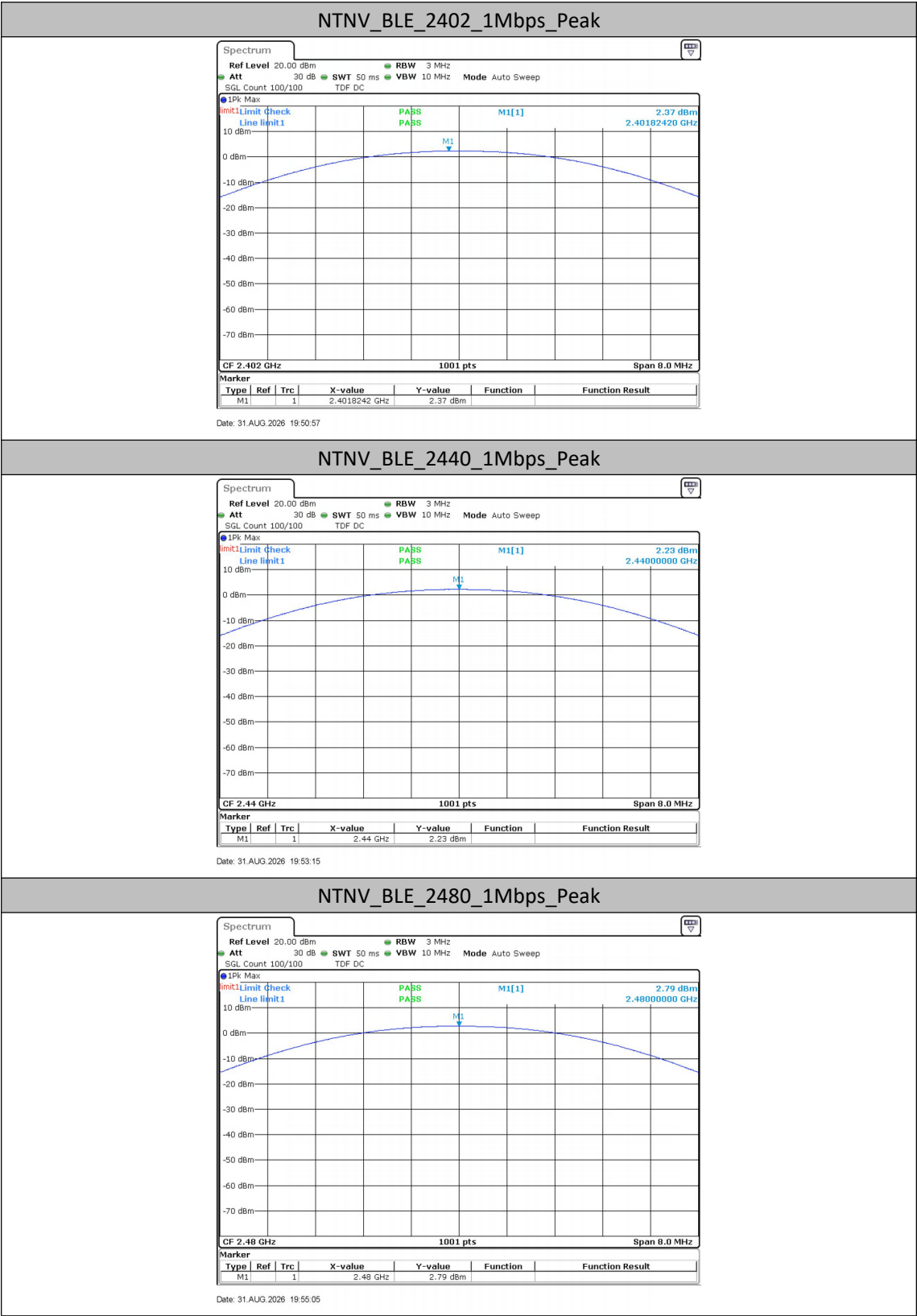


Appendix C: Maximum conducted output power

Test Result

NO.	Test Condition	Test Mode	Freq (MHz)	Detector	Antenna	Conducted Peak Power (dBm)	Conducted Limit (dBm)
1	NTNV	BLE	2402	Peak	ANT1	2.37	≤30
2	NTNV	BLE	2440	Peak	ANT1	2.23	≤30
3	NTNV	BLE	2480	Peak	ANT1	2.79	≤30

Test Graphs

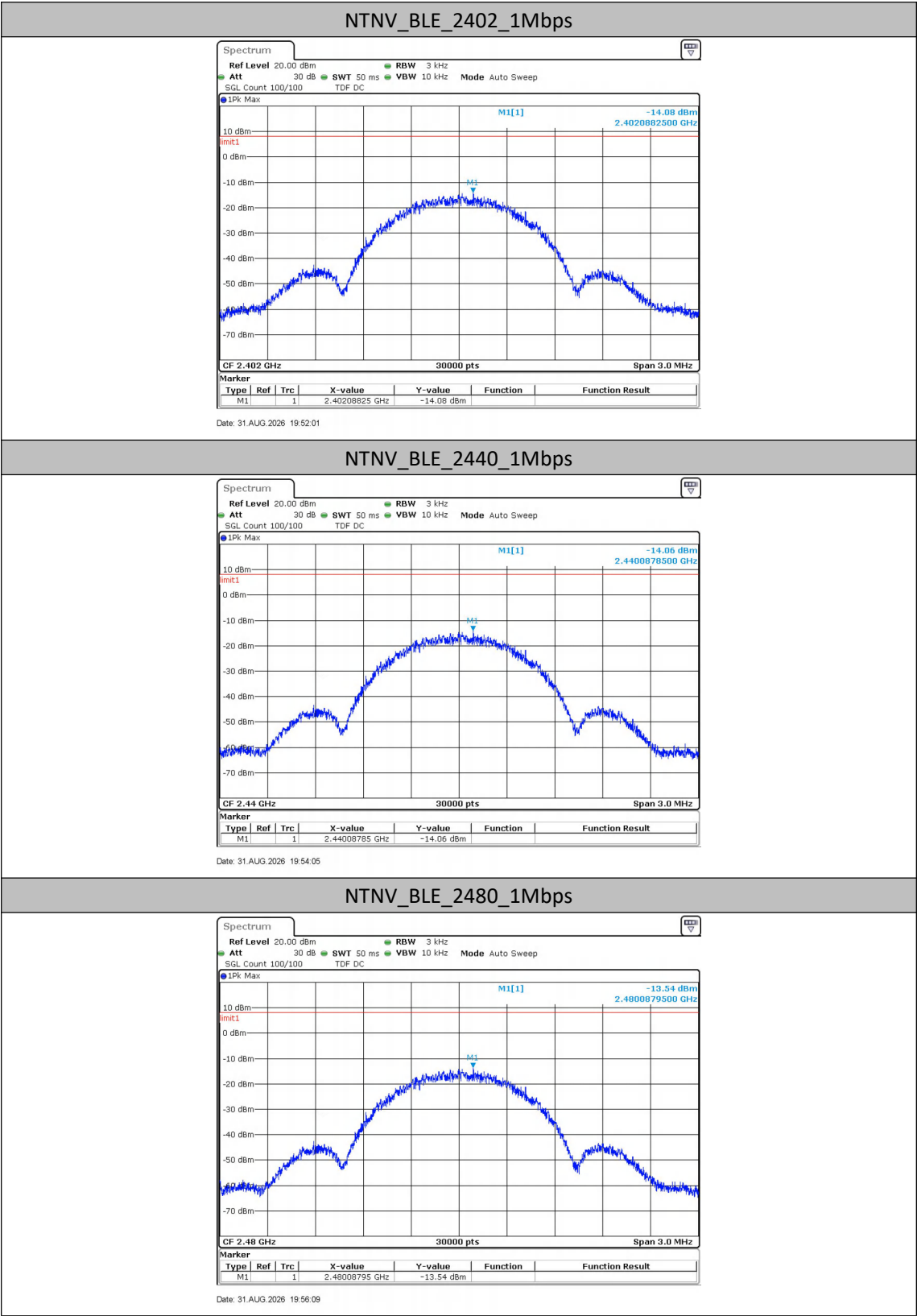


Appendix D: Maximum power spectral density

Test Result

NO.	Test Condition	Test Mode	Freq (MHz)	Rate	Antenna	Power Spectral Density (dBm/3kHz)	Limit (dBm/3kHz)	Verdict
1	NTNV	BLE	2402	1Mbps	ANT1	-14.08	≤ 8	Pass
2	NTNV	BLE	2440	1Mbps	ANT1	-14.06	≤ 8	Pass
3	NTNV	BLE	2480	1Mbps	ANT1	-13.54	≤ 8	Pass

Test Graphs

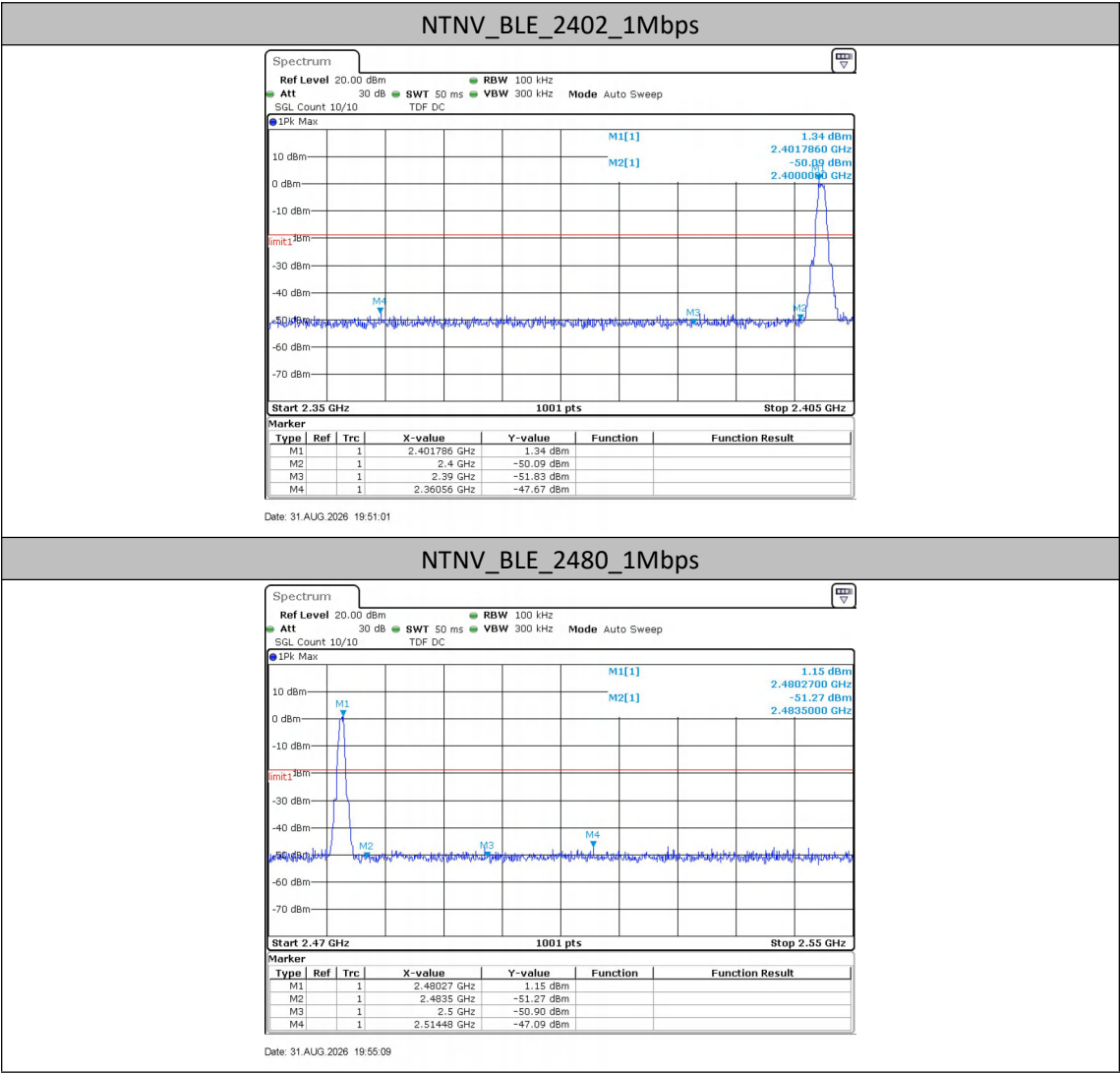


Appendix E: Band edge measurements

Test Result

NO.	Test Condition	Test Mode	Freq (MHz)	Rate	Antenna	Reference (dBm)	Emission Level (dBm)	Limit (dBm)	Verdict
1	NTNV	BLE	2402	1Mbps	ANT1	1.34	-47.67	≤-18.66	Pass
2	NTNV	BLE	2480	1Mbps	ANT1	1.15	-47.08	≤-18.85	Pass

Test Graphs

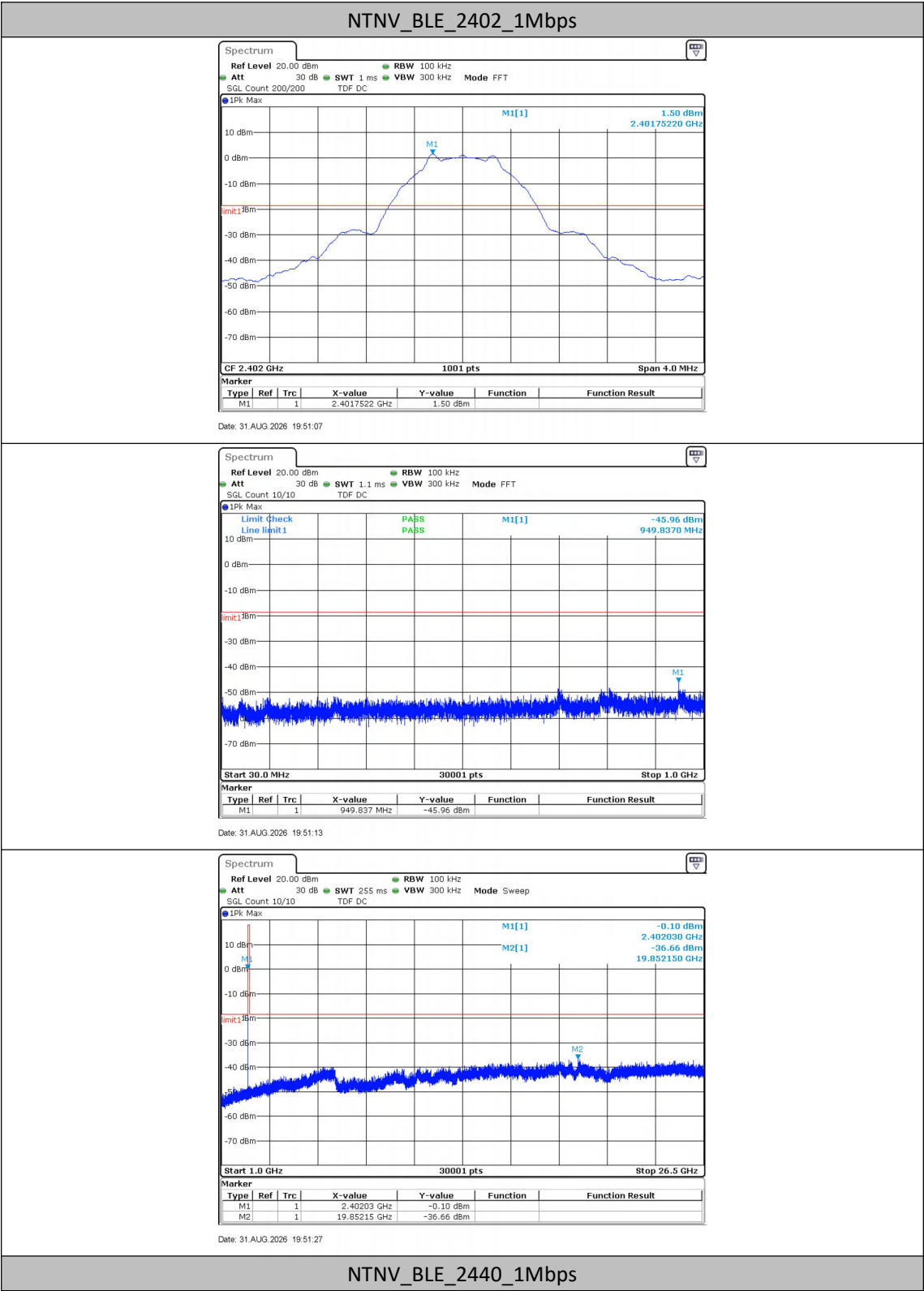


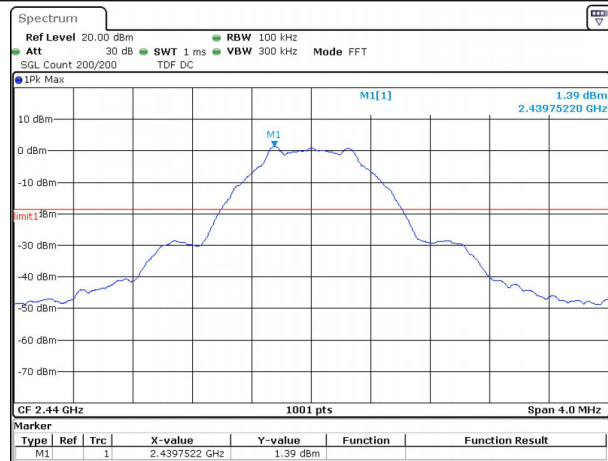
Appendix F: Conducted Spurious Emission

Test Result

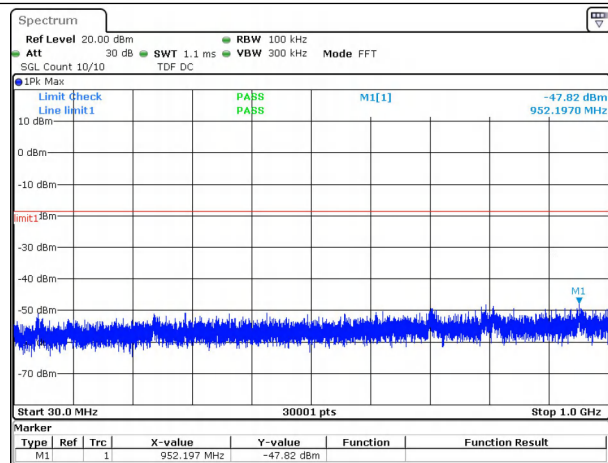
NO.	Test Condition	Test Mode	Freq (MHz)	Rate	Antenna	Frequency Range (MHz)	Ref Level (MHz)	Max Power (dBm)	Limit (dBm)	Verdict
1	NTNV	BLE	2402	1Mbps	ANT1	Reference	0.1	1.5	/	/
						30~1000	0.1	-45.96	≤-18.50	Pass
						1000~26500	0.1	-36.66	≤-18.50	Pass
2	NTNV	BLE	2440	1Mbps	ANT1	Reference	0.1	1.39	/	/
						30~1000	0.1	-47.82	≤-18.61	Pass
						1000~26500	0.1	-36.71	≤-18.61	Pass
3	NTNV	BLE	2480	1Mbps	ANT1	Reference	0.1	1.94	/	/
						30~1000	0.1	-46.53	≤-18.06	Pass
						1000~26500	0.1	-36.83	≤-18.06	Pass

Test Graphs

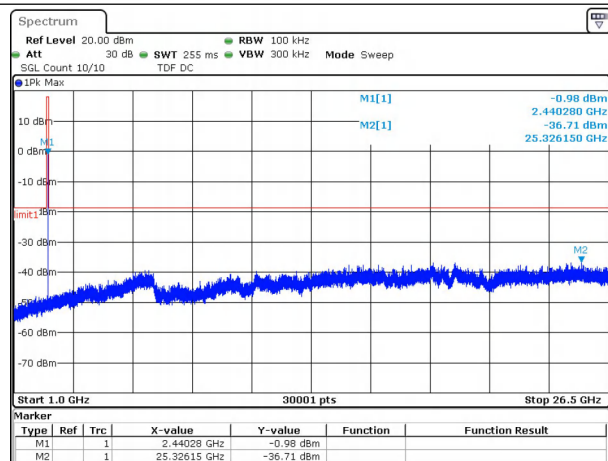




Date: 31.AUG.2026 19:53:20

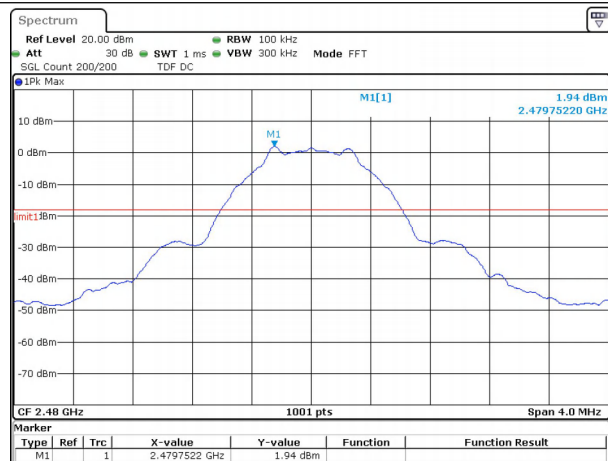


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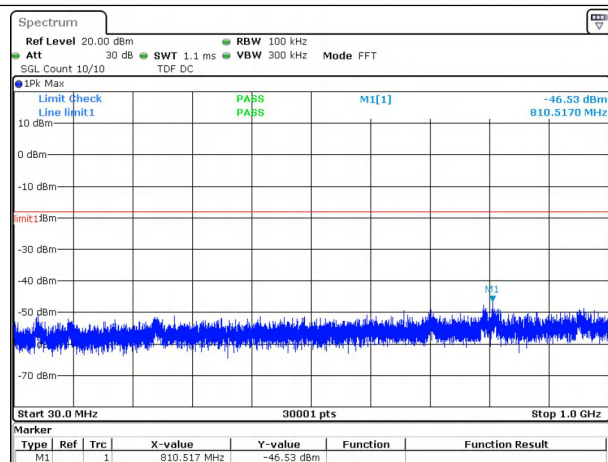


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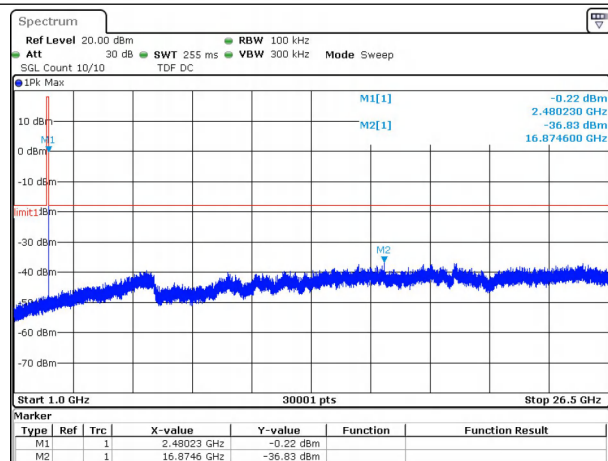
NTNV_BLE_2480_1Mbps



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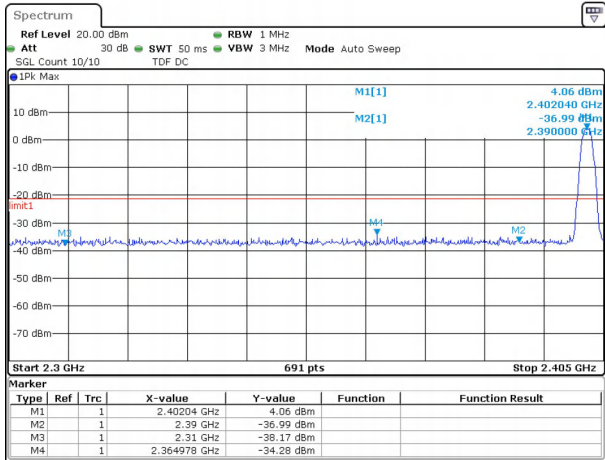
Appendix G: Emissions in Restricted Bands

Test Result

NO.	Test Condition	Test Mode	Freq (MHz)	Rate	Gain (dBi)	Antenna	Detector	Freq (MHz)	Result (dBm)	Limit (dBm)	Result (dBuV/m)	Limit (dBuV/m)	Verdict
1	NTNV	BLE	2402	1Mbps	2	ANT1	Peak	2390.00	-36.99	-21.20	58.21	74.00	Pass
							Peak	2310.00	-38.17	-21.20	57.03	74.00	Pass
							Peak	2364.98	-34.28	-21.20	60.92	74.00	Pass
2	NTNV	BLE	2402	1Mbps	2	ANT1	AV	2390.00	-58.04	-41.20	37.16	54.00	Pass
							AV	2310.00	-58.33	-41.20	36.87	54.00	Pass
							AV	2340.48	-56.11	-41.20	39.09	54.00	Pass
3	NTNV	BLE	2480	1Mbps	2	ANT1	Peak	2483.50	-36.27	-21.20	58.93	74.00	Pass
							Peak	2500.00	-36.12	-21.20	59.08	74.00	Pass
							Peak	2489.71	-33.99	-21.20	61.21	74.00	Pass
4	NTNV	BLE	2480	1Mbps	2	ANT1	AV	2483.50	-56.97	-41.20	38.23	54.00	Pass
							AV	2500.00	-57.95	-41.20	37.25	54.00	Pass
							AV	2510.81	-55.69	-41.20	39.51	54.00	Pass

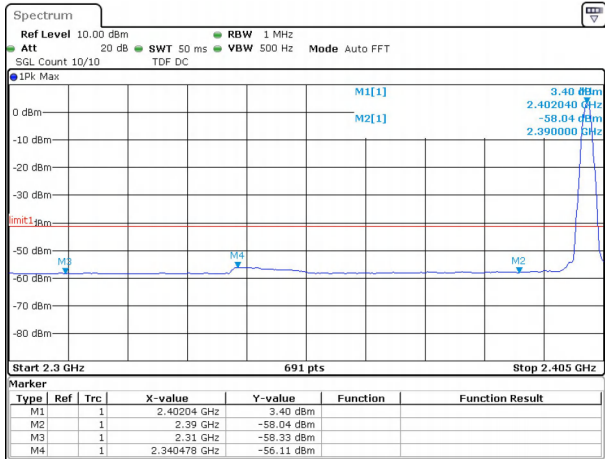
Test Graphs

NTNV_BLE_2402_1Mbps_Peak



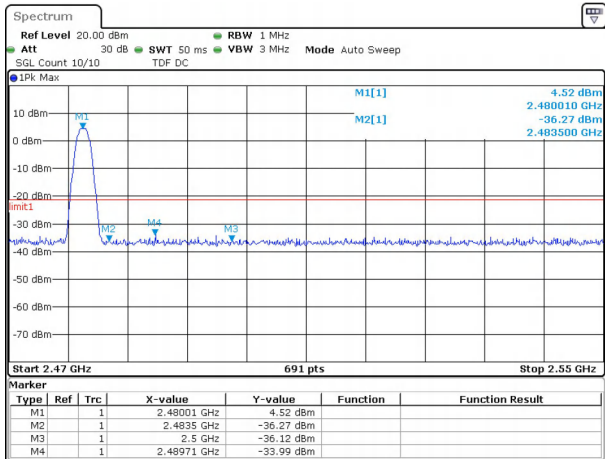
Date: 31.AUG.2026 19:51:42

NTNV_BLE_2402_1Mbps_AV



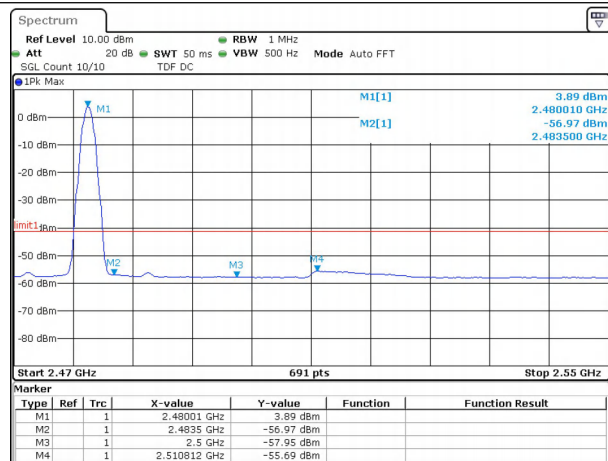
Date: 31.AUG.2026 19:51:47

NTNV_BLE_2480_1Mbps_Peak



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NTNV_BLE_2480_1Mbps_AV



Date: 31.AUG.2026 19:55:55

Appendix G: Duty Cycle

Test Result

NO.	Test Condition	Test Mode	Freq (MHz)	Rate	Antenna	T_On (ms)	Period (ms)	Duty Cycle Correction Factor (dB)	Max DC Variation (%)
1	NTNV	BLE	2402	1Mbps	ANT1	2.14	2.50	0.86	85.60
2	NTNV	BLE	2440	1Mbps	ANT1	2.14	2.50	0.86	85.60
3	NTNV	BLE	2480	1Mbps	ANT1	2.14	2.50	0.86	85.60

Test Graphs

