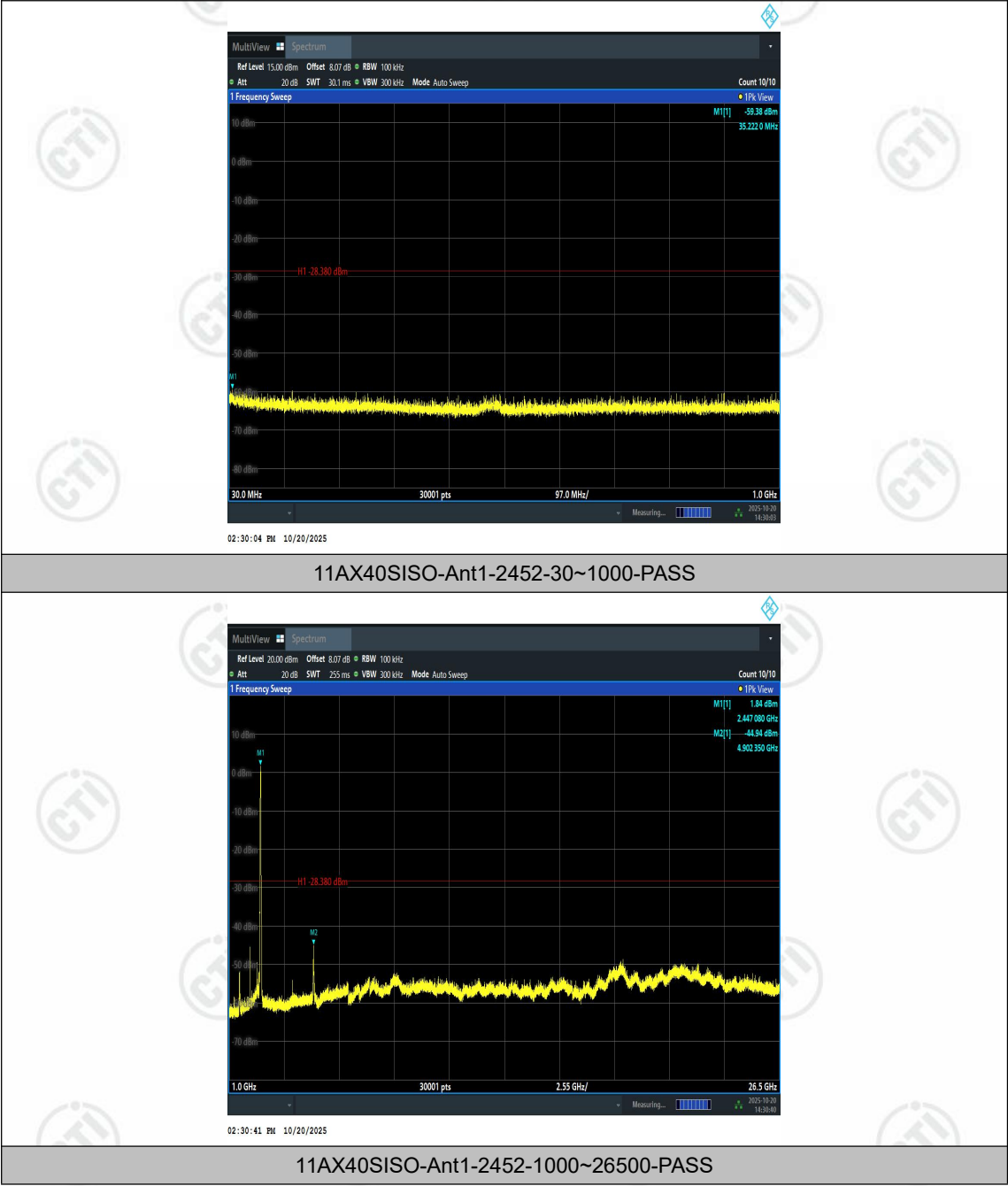




Appendix H: Duty Cycle

Test Result

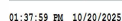
TestMode	Antenna	Frequency[MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Factor
11B	Ant1	2412	8.40	10.80	77.78	1.09
11B	Ant1	2437	8.40	9.50	88.42	0.53
11B	Ant1	2462	8.40	9.60	87.50	0.58
11G	Ant1	2412	1.34	2.41	55.60	2.55
11G	Ant1	2437	1.35	2.39	56.49	2.48
11G	Ant1	2462	1.40	3.10	45.16	3.45
11N20SISO	Ant2	2412	100.00	100.00	100.00	0.00
11N20SISO	Ant1	2412	5.10	6.70	76.12	1.19
11N20SISO	Ant1	2437	5.05	6.10	82.79	0.82
11N20SISO	Ant1	2462	5.10	7.85	64.97	1.87
11N40SISO	Ant1	2422	2.45	3.50	70.00	1.55
11N40SISO	Ant1	2437	2.45	3.50	70.00	1.55
11N40SISO	Ant1	2452	2.45	3.50	70.00	1.55
11AX20SISO	Ant1	2412	3.90	6.35	61.42	2.12
11AX20SISO	Ant1	2437	3.85	4.90	78.57	1.05
11AX20SISO	Ant1	2462	3.85	4.95	77.78	1.09
11AX40SISO	Ant1	2422	1.95	2.50	78.00	1.08
11AX40SISO	Ant1	2437	1.95	3.00	65.00	1.87
11AX40SISO	Ant1	2452	1.95	3.00	65.00	1.87

Test Graphs

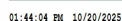






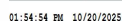


NTNV-11N20SISO-Ant1-2412

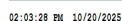






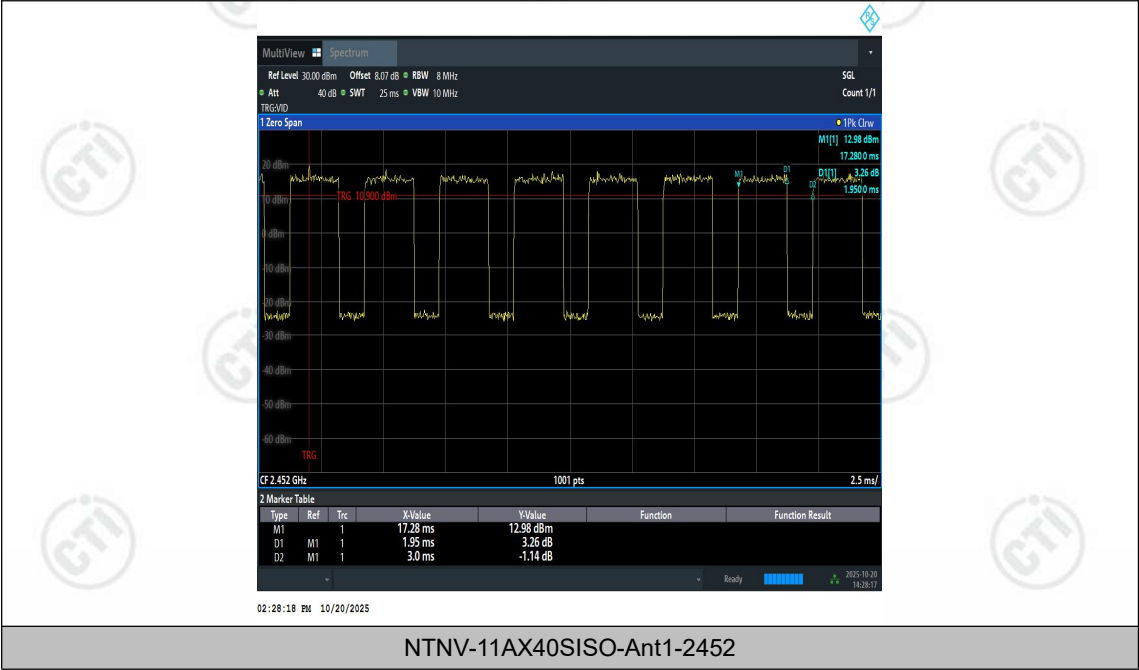


NTNV-11AX20SISO-Ant1-2412









*** End of Report ***