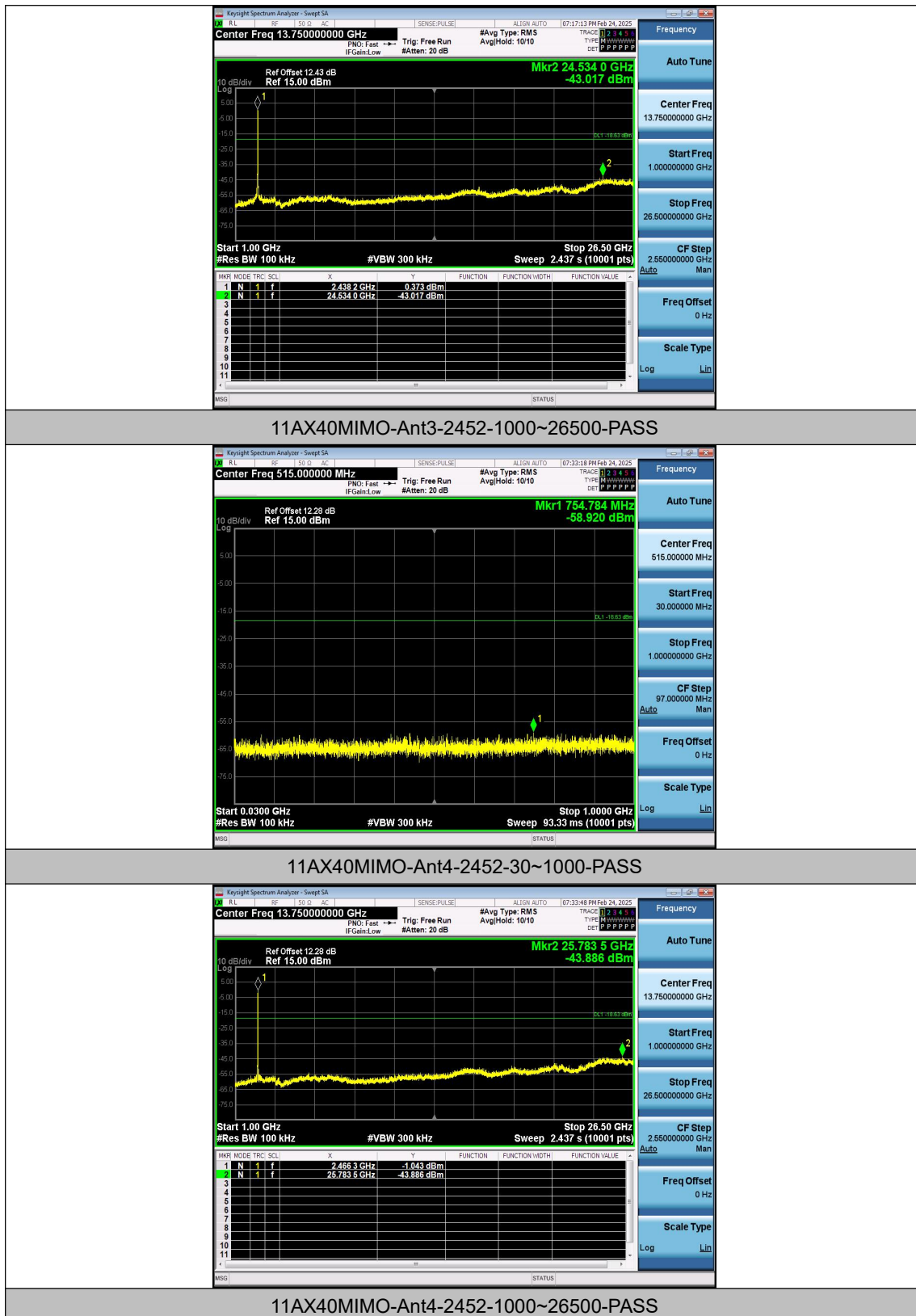




Appendix G: Duty Cycle

Test Result

TestMode	Antenna	Frequency[MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Factor
11B	Ant1	2412	0.67	0.97	69.07	1.61
11B	Ant2	2412	0.66	0.98	67.35	1.72
11B	Ant3	2412	0.67	0.97	69.07	1.61
11B	Ant4	2412	0.66	0.96	68.75	1.63
11B	Ant1	2437	0.66	0.96	68.75	1.63
11B	Ant2	2437	0.66	0.97	68.04	1.67
11B	Ant3	2437	0.66	0.96	68.75	1.63
11B	Ant4	2437	0.66	0.96	68.75	1.63
11B	Ant1	2462	0.66	0.95	69.47	1.58
11B	Ant2	2462	0.67	0.97	69.07	1.61
11B	Ant3	2462	0.66	0.98	67.35	1.72
11B	Ant4	2462	0.67	0.98	68.37	1.65
11G	Ant1	2412	1.98	2.14	92.52	0.34
11G	Ant2	2412	1.97	2.12	92.92	0.32
11G	Ant3	2412	1.97	2.12	92.92	0.32
11G	Ant4	2412	1.98	2.12	93.40	0.30
11G	Ant1	2437	1.98	2.10	94.29	0.26
11G	Ant2	2437	1.97	2.13	92.49	0.34
11G	Ant3	2437	1.97	2.11	93.36	0.30
11G	Ant4	2437	1.98	2.14	92.52	0.34
11G	Ant1	2462	1.98	2.11	93.84	0.28
11G	Ant2	2462	1.97	2.13	92.49	0.34
11G	Ant3	2462	1.98	2.07	95.65	0.19
11G	Ant4	2462	1.97	2.15	91.63	0.38
11N20MIMO	Ant1	2412	5.42	6.78	79.94	0.97
11N20MIMO	Ant2	2412	5.42	6.78	79.94	0.97
11N20MIMO	Ant3	2412	5.42	6.78	79.94	0.97
11N20MIMO	Ant4	2412	5.43	6.78	80.09	0.96
11N20MIMO	Ant1	2437	5.43	6.79	79.97	0.97
11N20MIMO	Ant2	2437	5.43	6.79	79.97	0.97
11N20MIMO	Ant3	2437	5.43	6.78	80.09	0.96
11N20MIMO	Ant4	2437	5.43	6.78	80.09	0.96
11N20MIMO	Ant1	2462	5.43	6.77	80.21	0.96
11N20MIMO	Ant2	2462	5.43	6.78	80.09	0.96
11N20MIMO	Ant3	2462	5.43	6.78	80.09	0.96
11N20MIMO	Ant4	2462	5.43	6.79	79.97	0.97

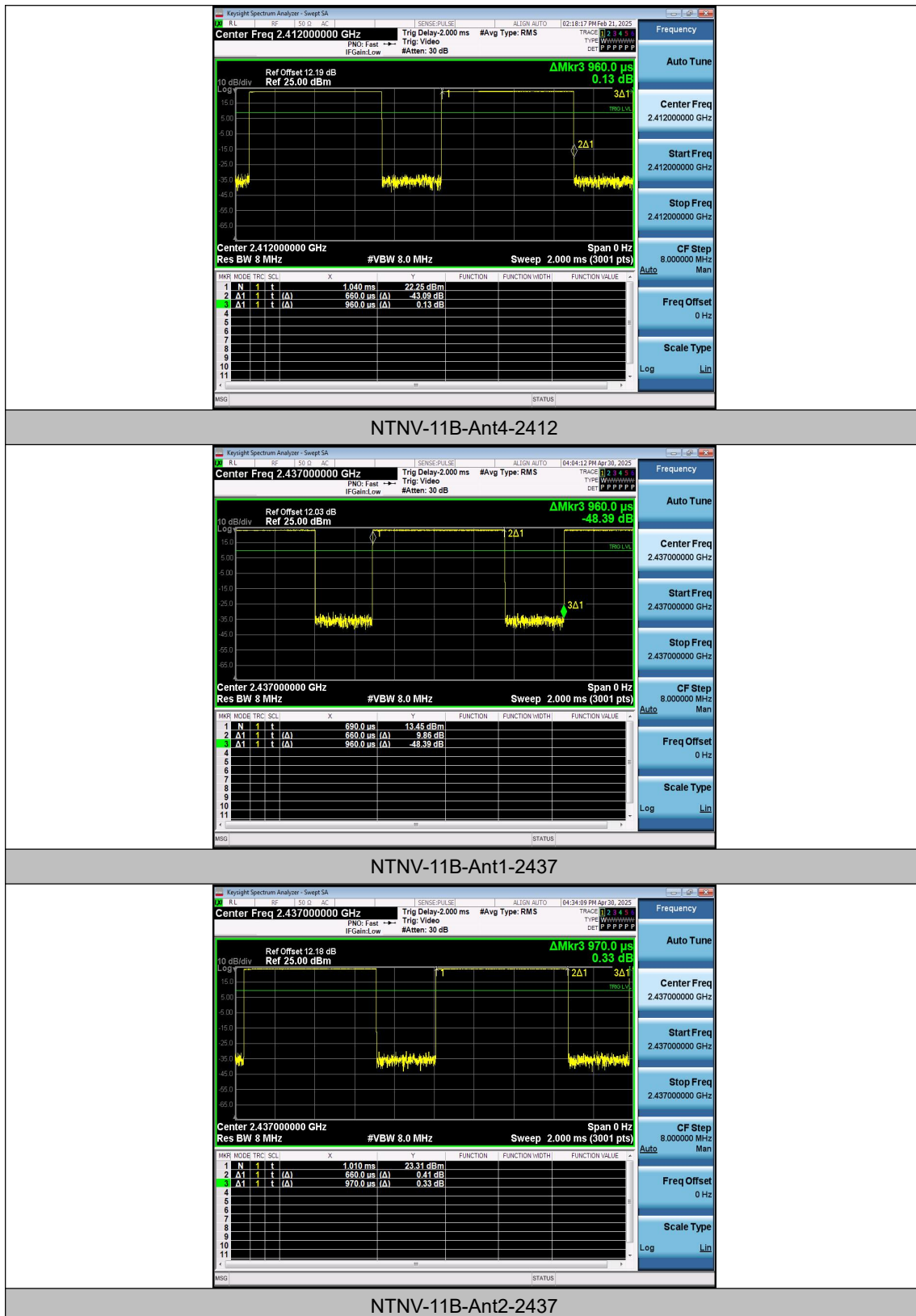
Waltek Testing Group (Shenzhen) Co., Ltd.

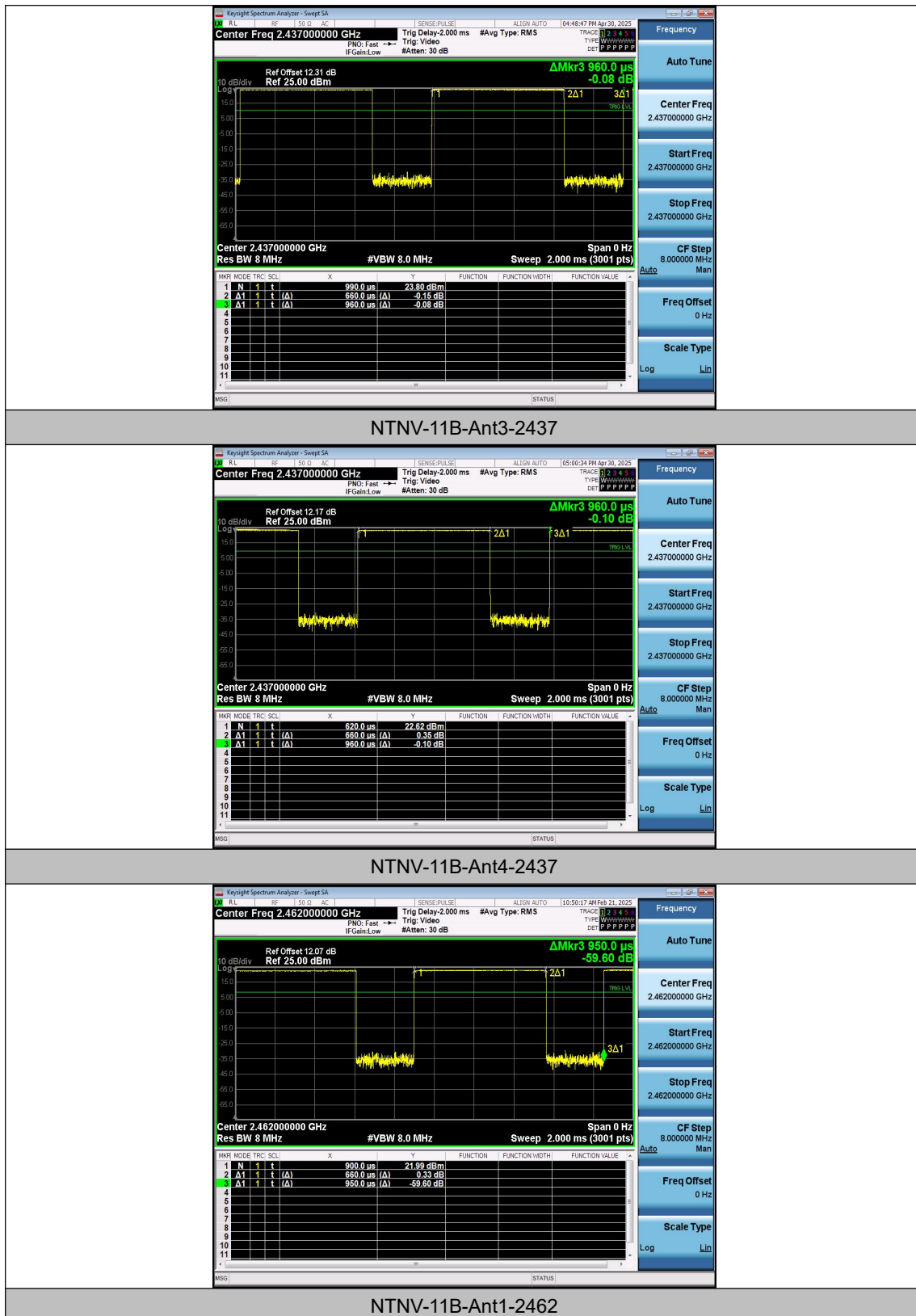
[Http://www.waltek.com.cn](http://www.waltek.com.cn)

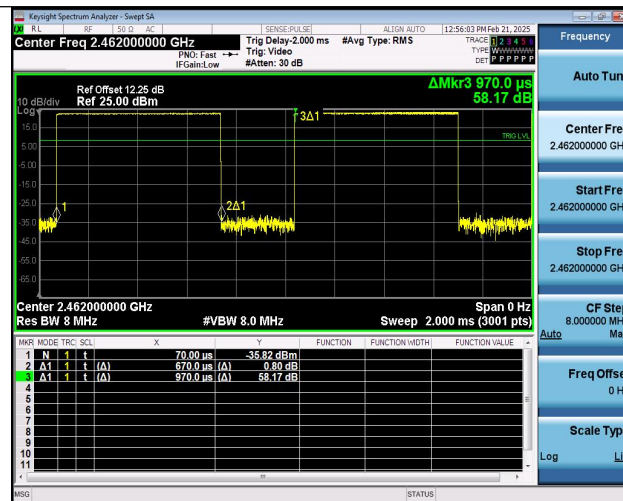
11N40MIMO	Ant1	2422	5.43	6.79	79.97	0.97
11N40MIMO	Ant2	2422	5.43	6.78	80.09	0.96
11N40MIMO	Ant3	2422	5.43	6.78	80.09	0.96
11N40MIMO	Ant4	2422	5.43	6.78	80.09	0.96
11N40MIMO	Ant1	2437	5.42	6.78	79.94	0.97
11N40MIMO	Ant2	2437	5.43	6.79	79.97	0.97
11N40MIMO	Ant3	2437	5.43	6.78	80.09	0.96
11N40MIMO	Ant4	2437	5.43	6.78	80.09	0.96
11N40MIMO	Ant1	2452	5.43	6.79	79.97	0.97
11N40MIMO	Ant2	2452	5.43	6.80	79.85	0.98
11N40MIMO	Ant3	2452	5.43	6.79	79.97	0.97
11N40MIMO	Ant4	2452	5.43	6.78	80.09	0.96
11AX20MIMO	Ant1	2412	5.45	6.81	80.03	0.97
11AX20MIMO	Ant2	2412	5.44	6.80	80.00	0.97
11AX20MIMO	Ant3	2412	5.45	6.81	80.03	0.97
11AX20MIMO	Ant4	2412	5.44	6.80	80.00	0.97
11AX20MIMO	Ant1	2437	5.44	6.79	80.12	0.96
11AX20MIMO	Ant2	2437	5.44	6.80	80.00	0.97
11AX20MIMO	Ant3	2437	5.44	6.80	80.00	0.97
11AX20MIMO	Ant4	2437	5.45	6.81	80.03	0.97
11AX20MIMO	Ant1	2462	5.44	6.80	80.00	0.97
11AX20MIMO	Ant2	2462	5.45	6.80	80.15	0.96
11AX20MIMO	Ant3	2462	5.44	6.79	80.12	0.96
11AX20MIMO	Ant4	2462	5.45	6.81	80.03	0.97
11AX40MIMO	Ant1	2422	5.45	6.81	80.03	0.97
11AX40MIMO	Ant2	2422	5.44	6.80	80.00	0.97
11AX40MIMO	Ant3	2422	5.44	6.80	80.00	0.97
11AX40MIMO	Ant4	2422	5.45	6.80	80.15	0.96
11AX40MIMO	Ant1	2437	5.44	6.80	80.00	0.97
11AX40MIMO	Ant2	2437	5.45	6.79	80.27	0.95
11AX40MIMO	Ant3	2437	5.44	6.80	80.00	0.97
11AX40MIMO	Ant4	2437	5.44	6.80	80.00	0.97
11AX40MIMO	Ant1	2452	5.45	6.80	80.15	0.96
11AX40MIMO	Ant2	2452	5.44	6.79	80.12	0.96
11AX40MIMO	Ant3	2452	5.44	6.80	80.00	0.97
11AX40MIMO	Ant4	2452	5.44	6.80	80.00	0.97

Test Graphs

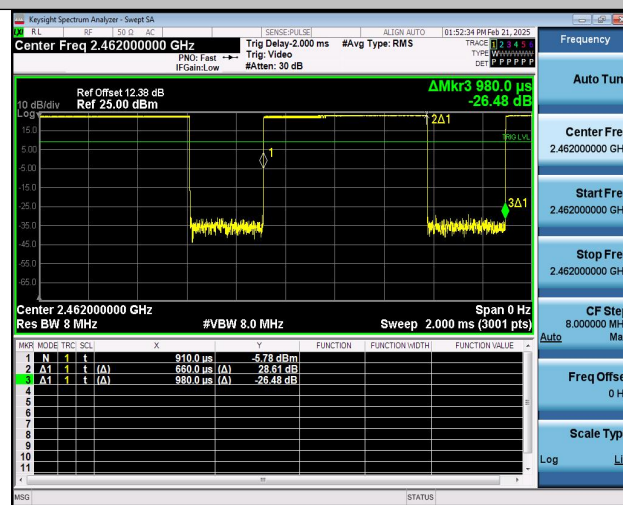




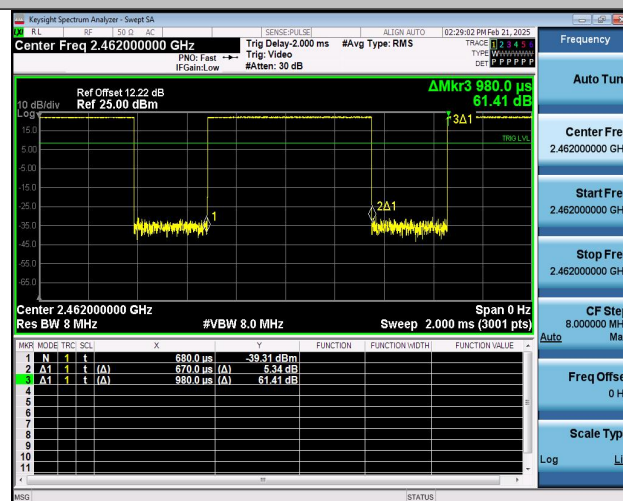




NTNV-11B-Ant2-2462



NTNV-11B-Ant3-2462



NTNV-11B-Ant4-2462

