

Appendix: Bluetooth Classic of Ear R

Contents

Contents2

Dwell Time3

Duty Cycle13

Maximum Peak Conducted Output Power19

-20dB Bandwidth25

Occupied Channel Bandwidth31

Carrier Frequencies Separation37

Band Edge43

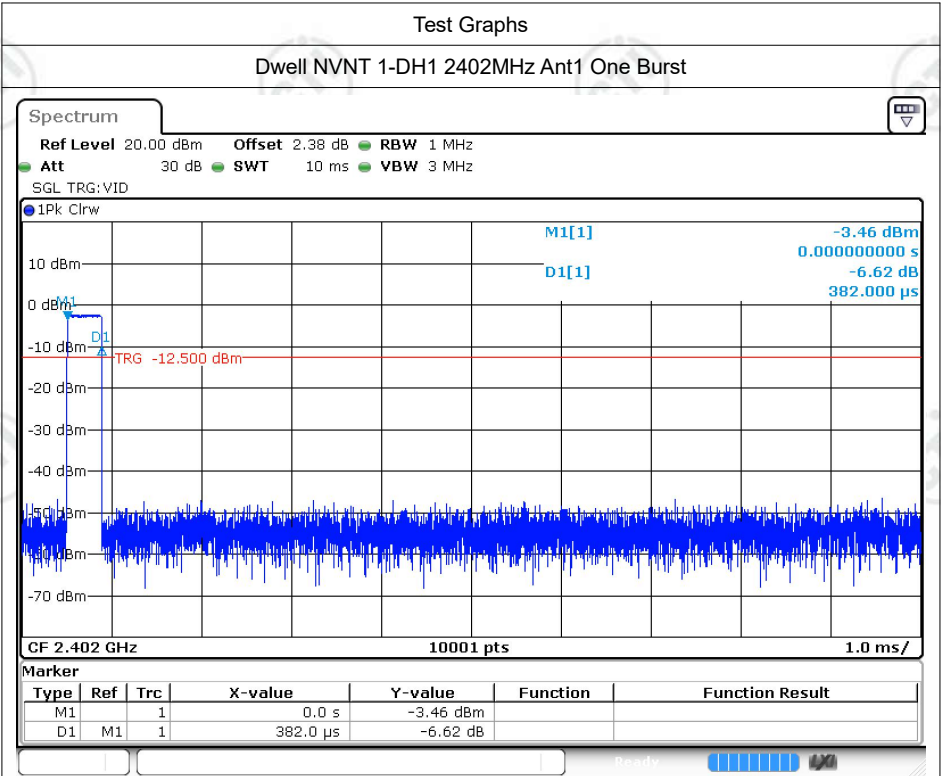
Band Edge(Hopping)50

Conducted RF Spurious Emission57

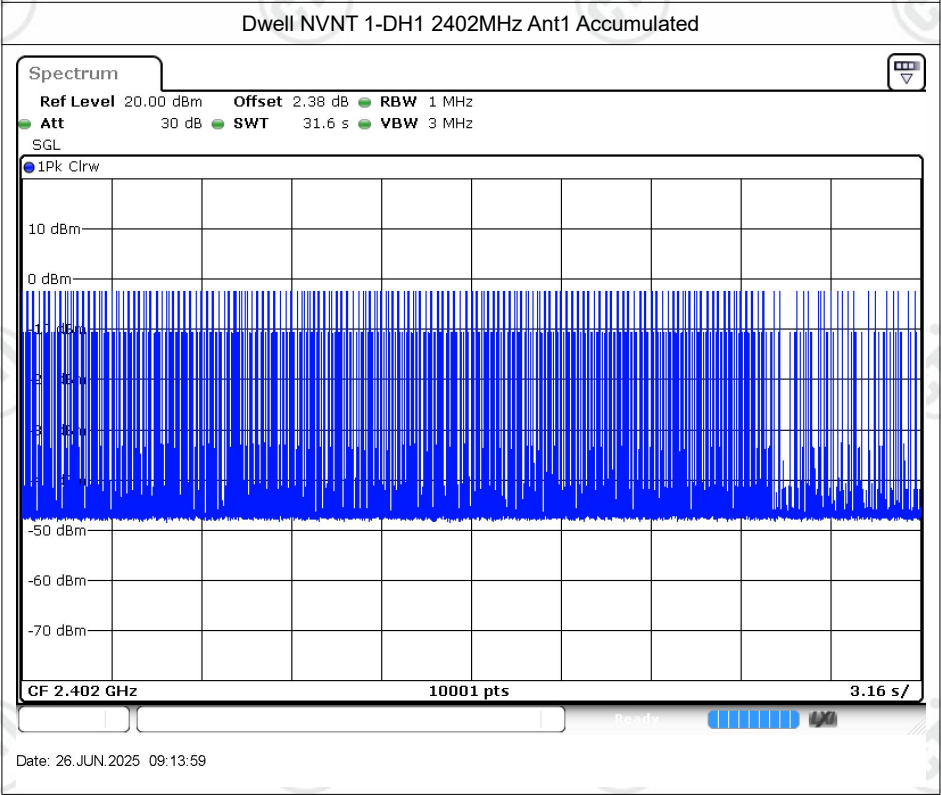
Number of Hopping Channel67

Dwell Time

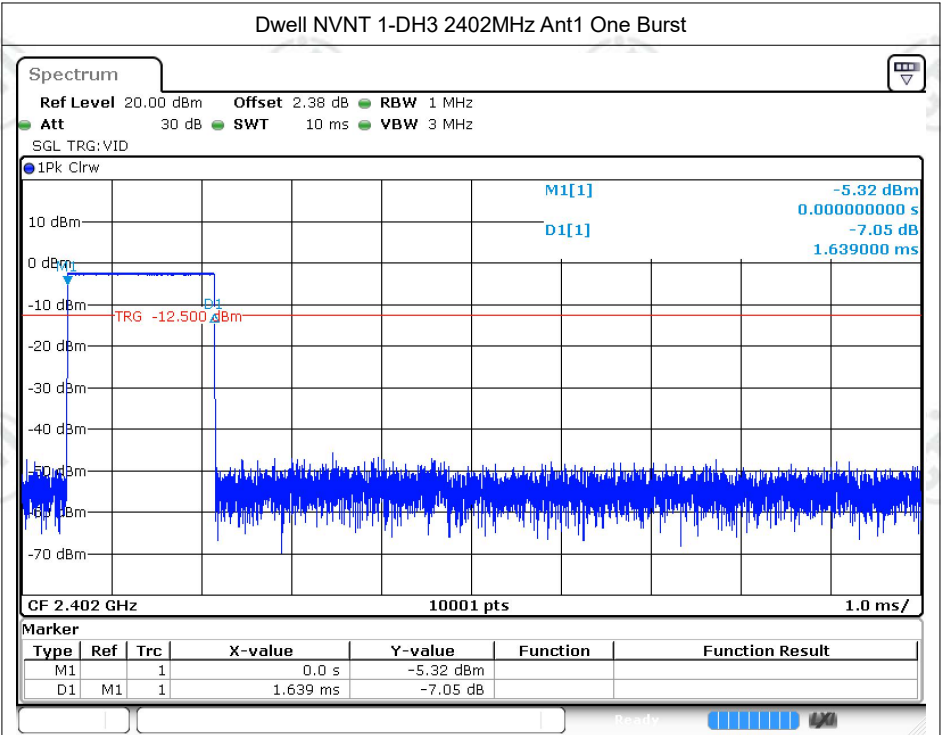
Condition	Mode	Frequency (MHz)	Antenna	Pulse Time (ms)	Total Dwell Time (ms)	Burst Count	Period Time (ms)	Limit (ms)	Verdict
NVNT	1-DH1	2402	Ant1	0.382	110.016	288	31600	400	Pass
NVNT	1-DH3	2402	Ant1	1.639	262.24	160	31600	400	Pass
NVNT	1-DH5	2402	Ant1	2.887	282.926	98	31600	400	Pass
NVNT	2-DH1	2402	Ant1	0.386	122.748	318	31600	400	Pass
NVNT	2-DH3	2402	Ant1	1.637	257.009	157	31600	400	Pass
NVNT	2-DH5	2402	Ant1	2.885	320.235	111	31600	400	Pass
NVNT	3-DH1	2402	Ant1	0.385	122.43	318	31600	400	Pass
NVNT	3-DH3	2402	Ant1	1.636	255.216	156	31600	400	Pass
NVNT	3-DH5	2402	Ant1	2.887	314.683	109	31600	400	Pass



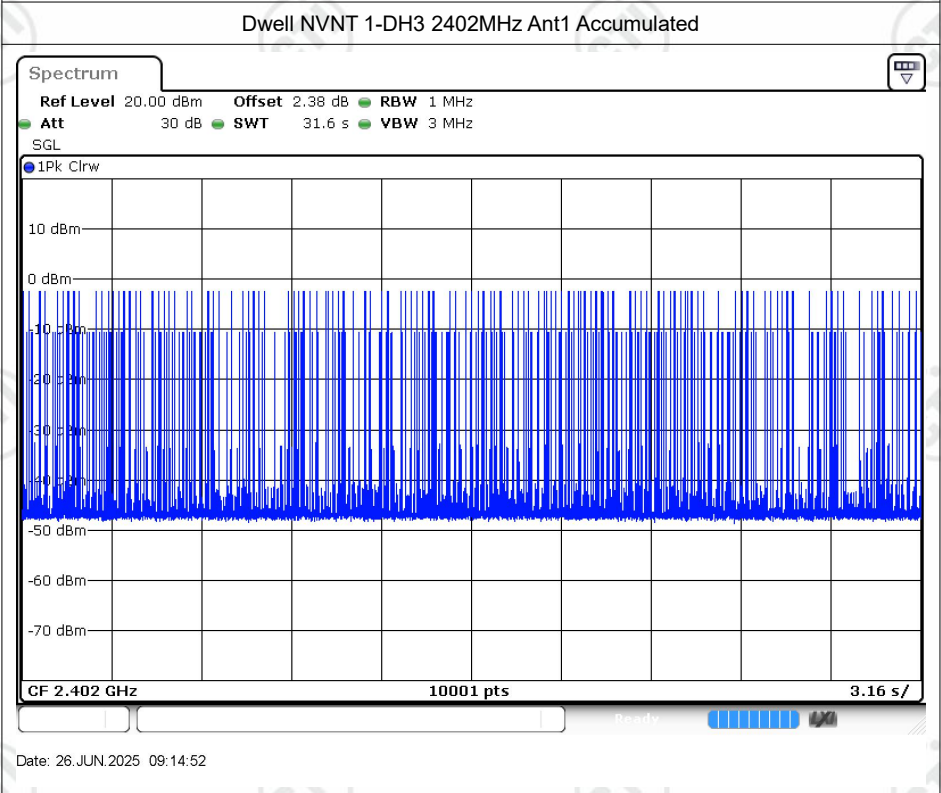
Date: 26 JUN 2025 09:13:26



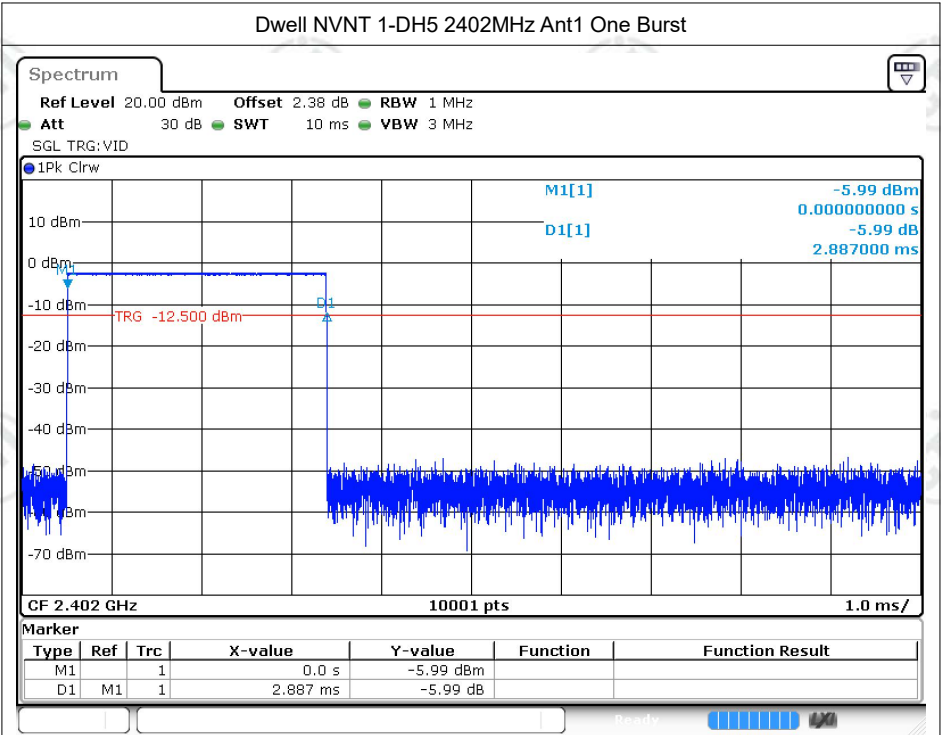
Date: 26 JUN 2025 09:13:59



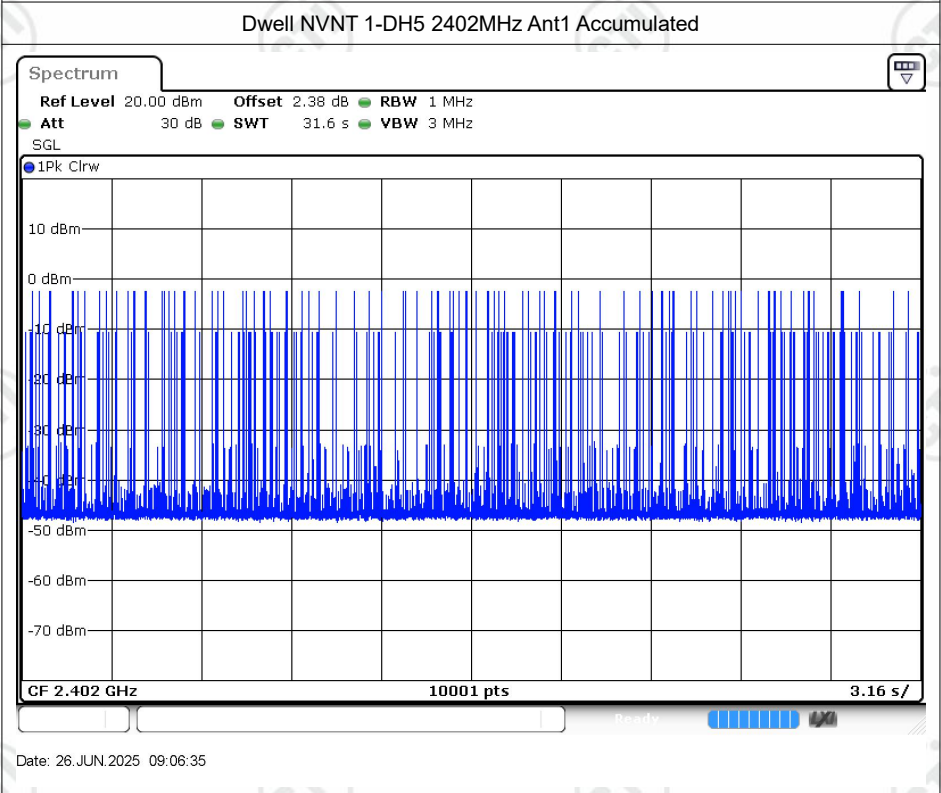
Date: 26 JUN.2025 09:14:19



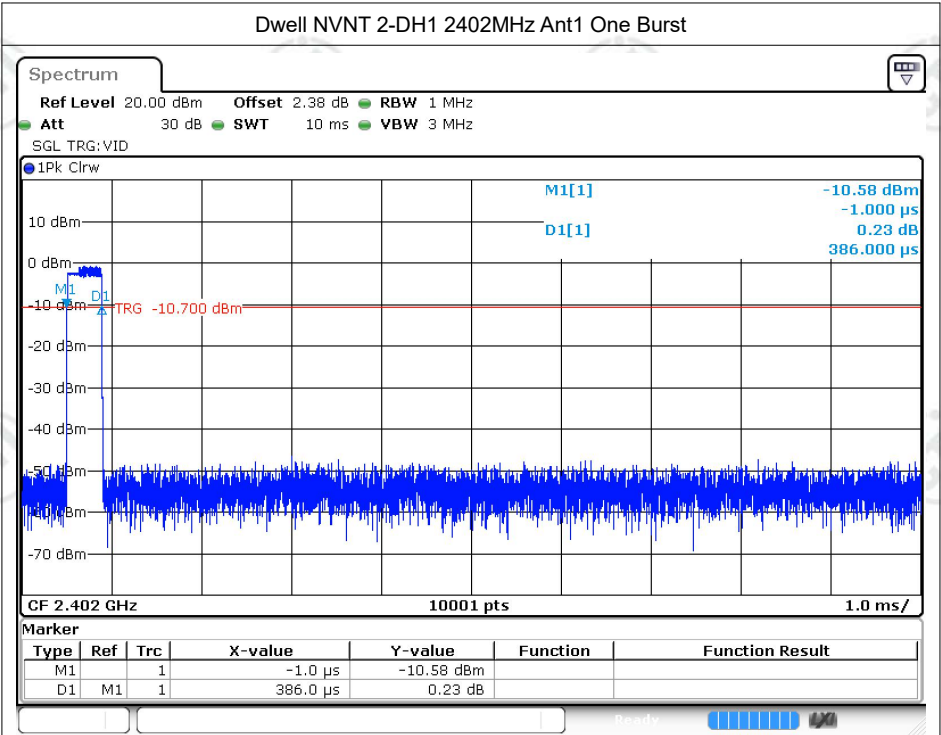
Date: 26 JUN.2025 09:14:52



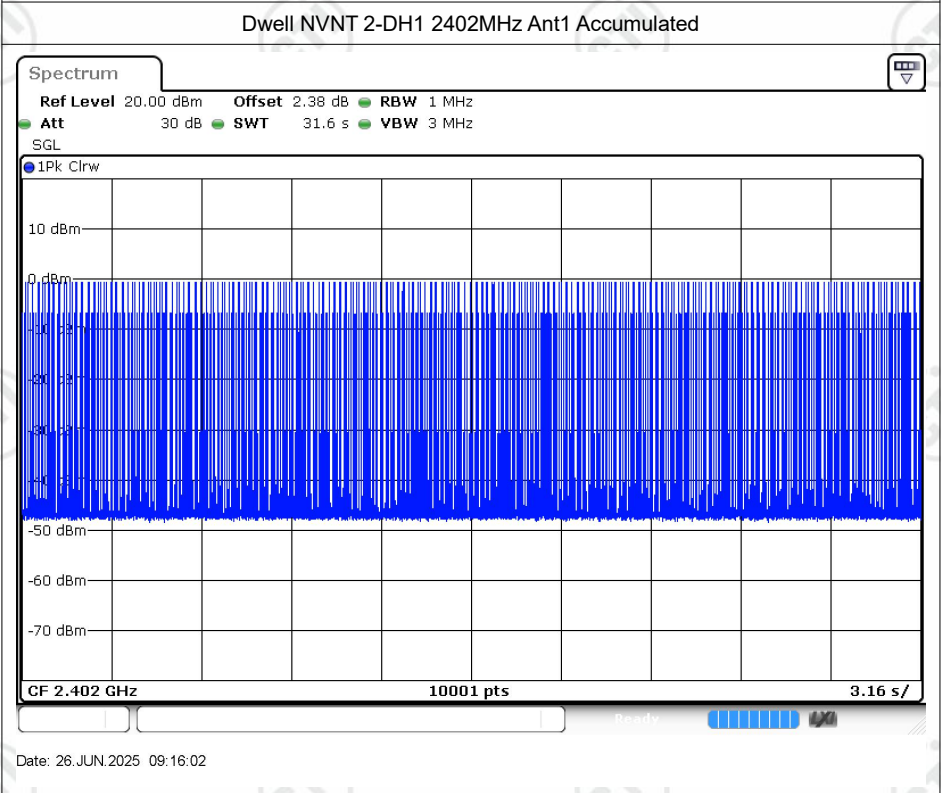
Date: 26 JUN.2025 09:06:02



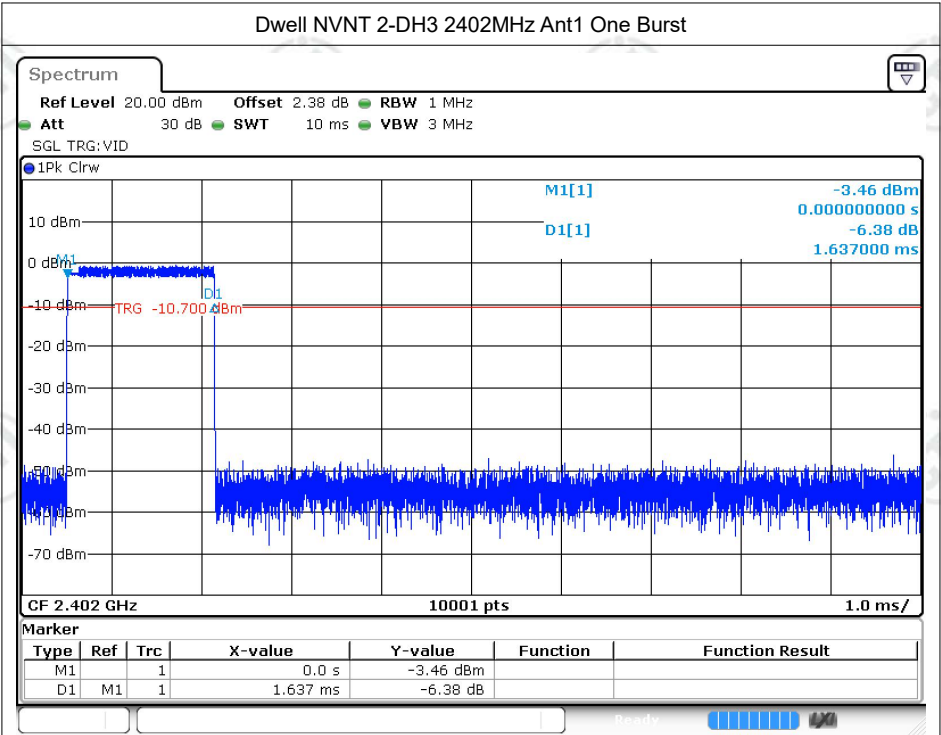
Date: 26 JUN.2025 09:06:35



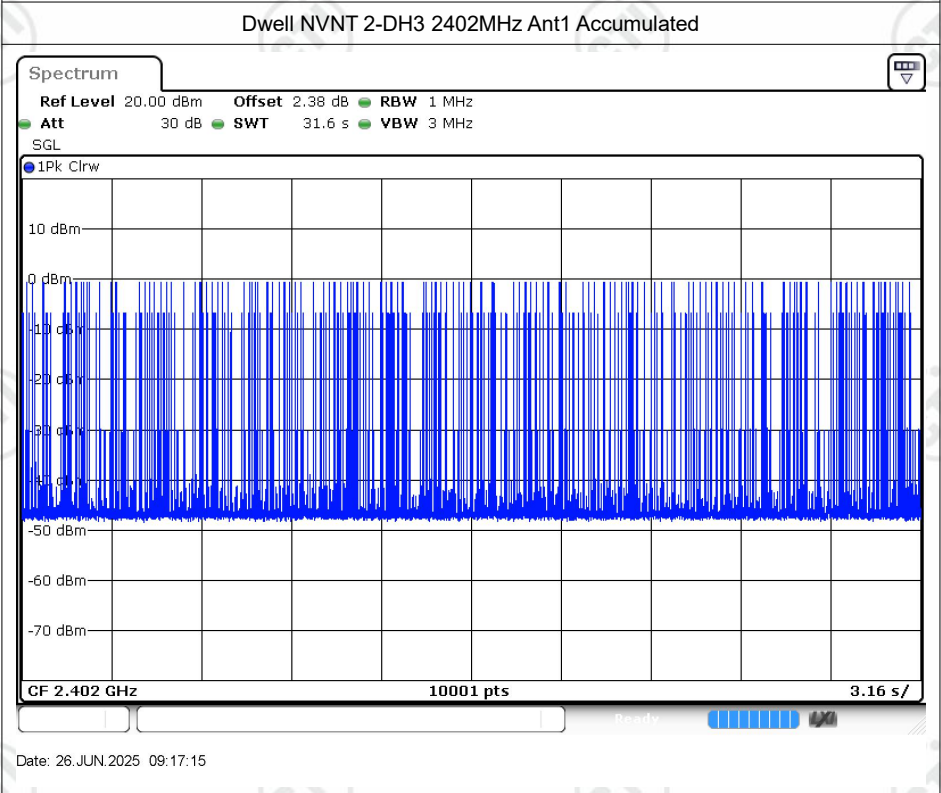
Date: 26 JUN.2025 09:15:29



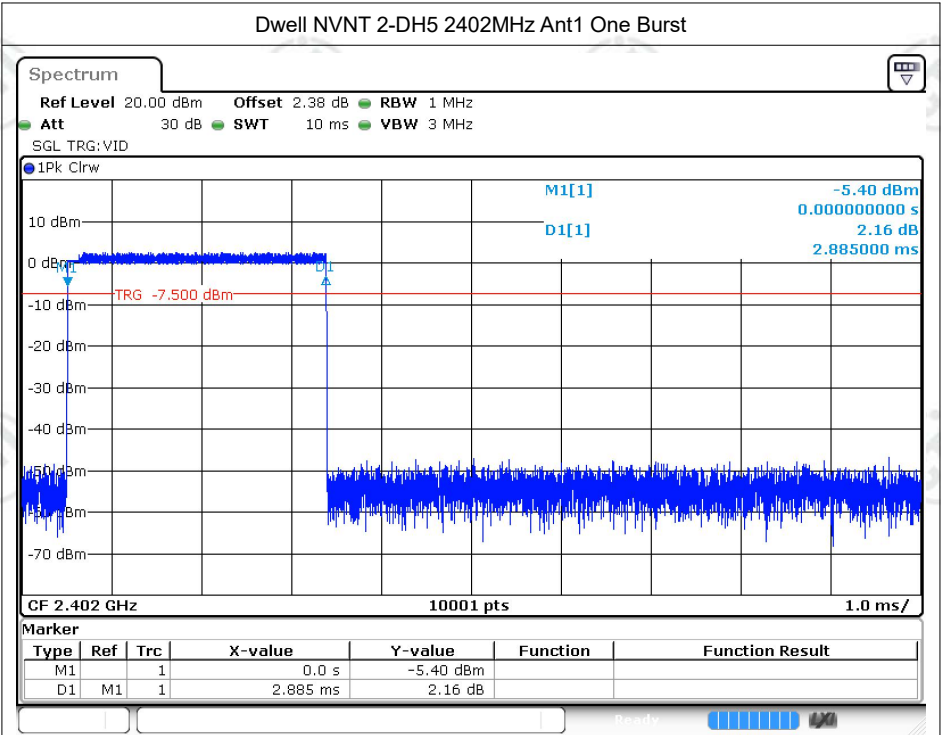
Date: 26 JUN.2025 09:16:02



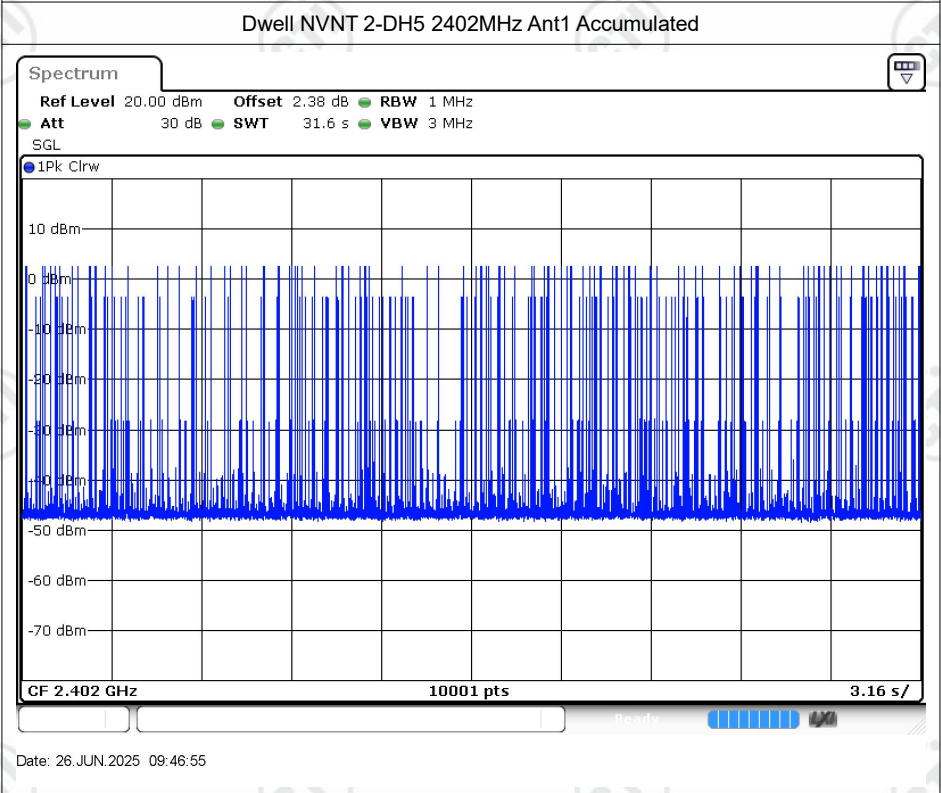
Date: 26 JUN 2025 09:16:42



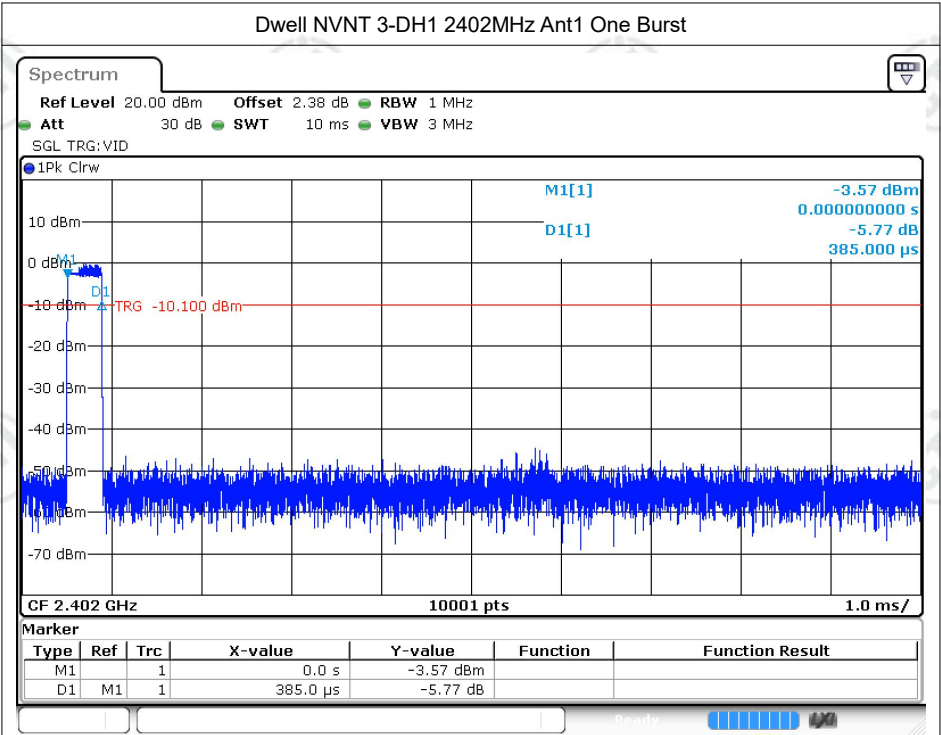
Date: 26 JUN 2025 09:17:15



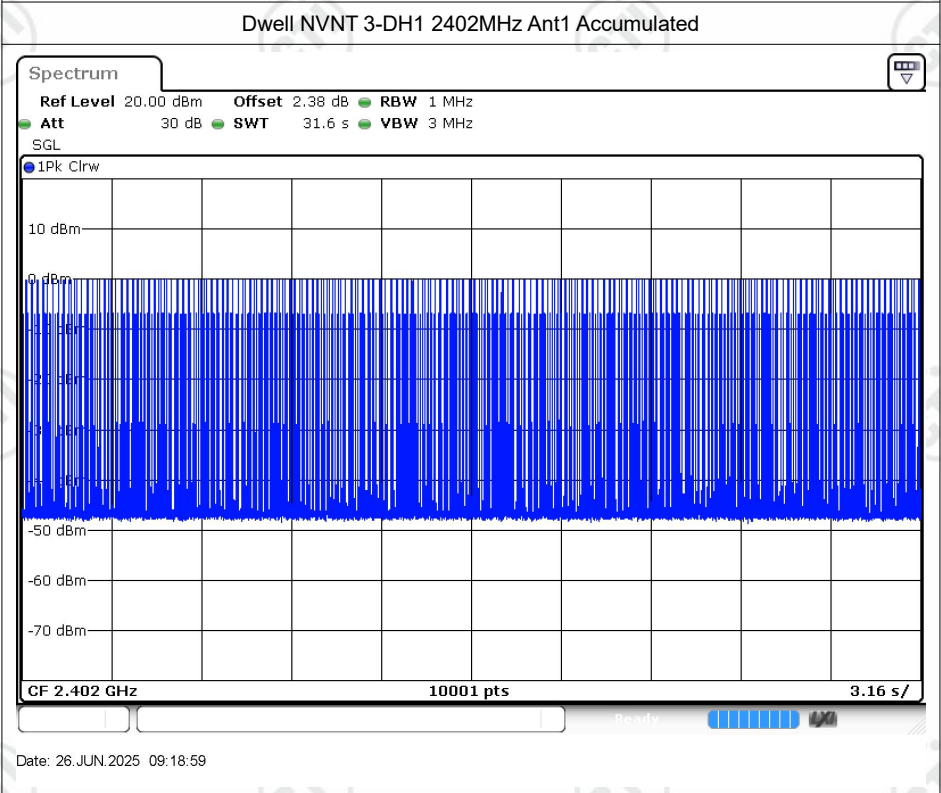
Date: 26 JUN.2025 09:46:22



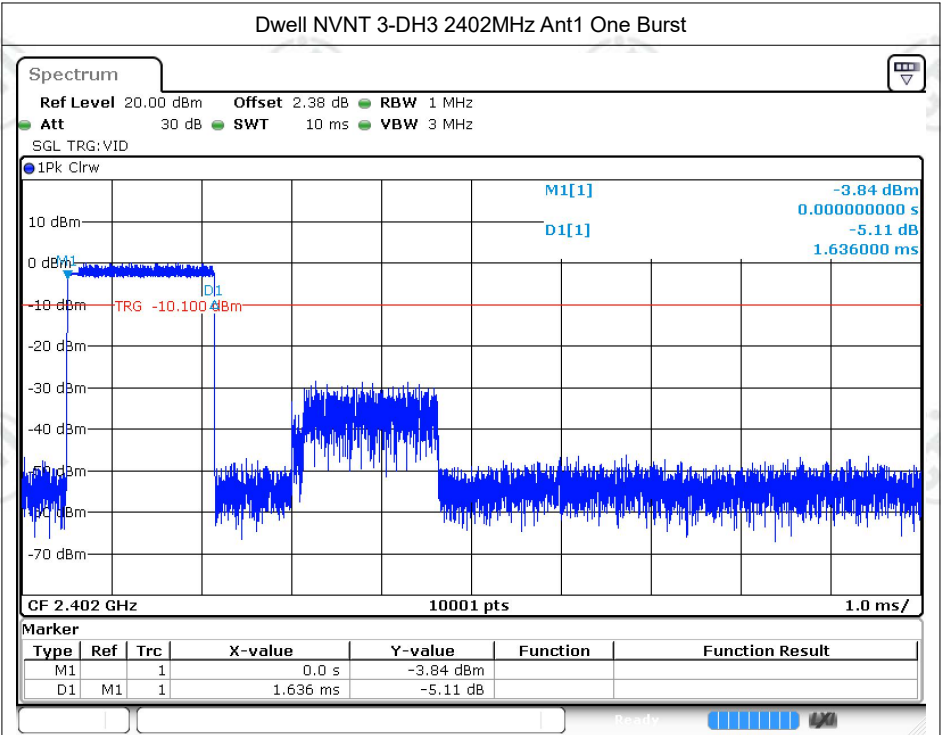
Date: 26 JUN.2025 09:46:55



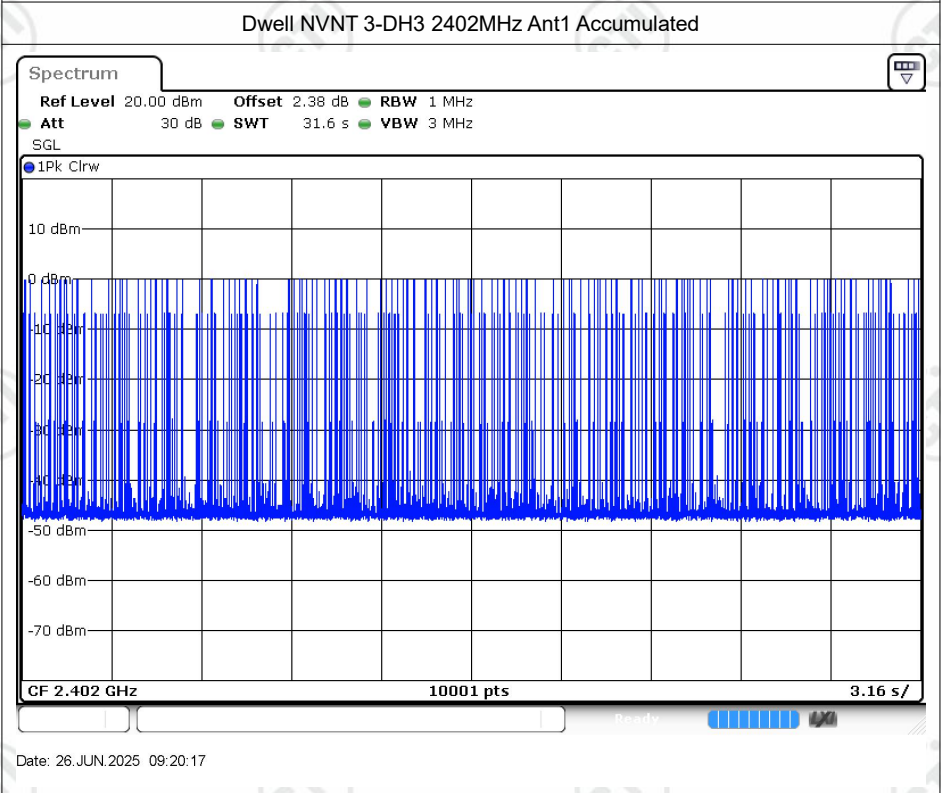
Date: 26 JUN.2025 09:18:27



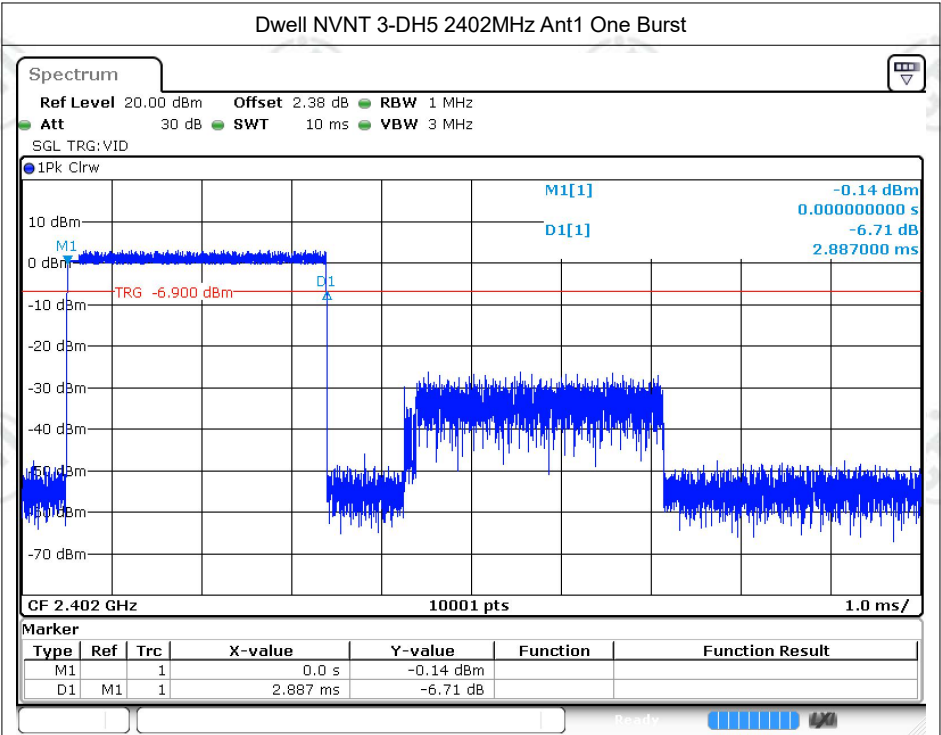
Date: 26 JUN.2025 09:18:59



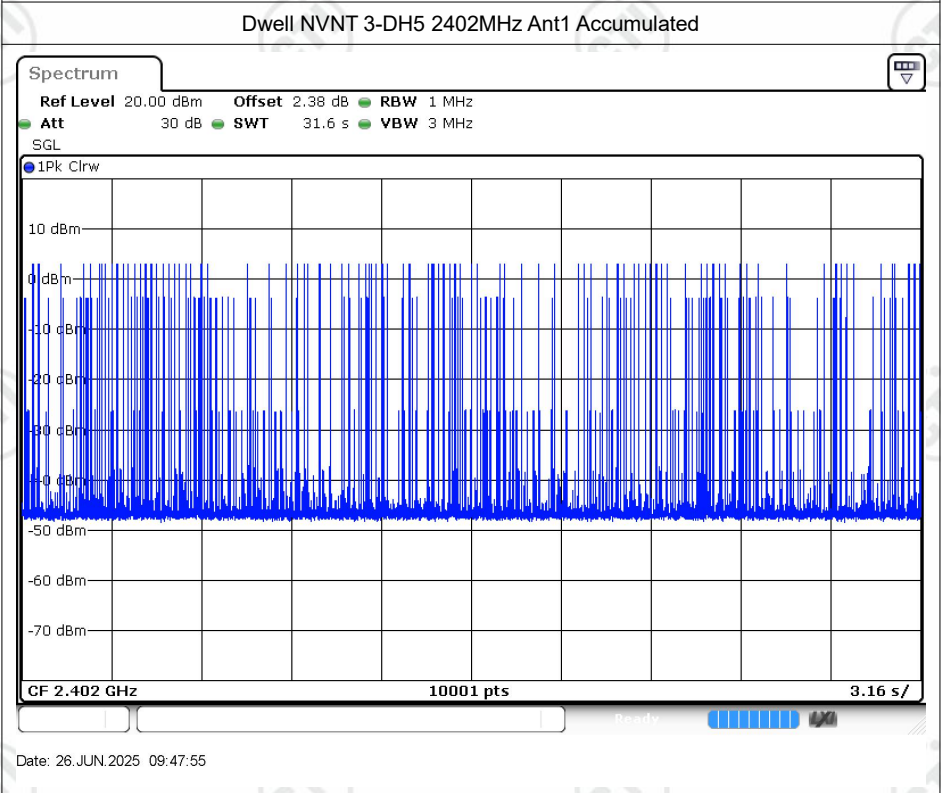
Date: 26 JUN.2025 09:19:44



Date: 26 JUN.2025 09:20:17



Date: 26 JUN.2025 09:47:22



Date: 26 JUN.2025 09:47:55

Duty Cycle

Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	1-DH5	2402	Ant1	76.96	1.14	0.35
NVNT	1-DH5	2441	Ant1	77.07	1.13	0.35
NVNT	1-DH5	2480	Ant1	77.07	1.13	0.35
NVNT	2-DH5	2402	Ant1	40.75	3.9	0.65
NVNT	2-DH5	2441	Ant1	40.75	3.9	0.65
NVNT	2-DH5	2480	Ant1	40.8	3.89	0.65
NVNT	3-DH5	2402	Ant1	28.59	5.44	0.93
NVNT	3-DH5	2441	Ant1	28.6	5.44	0.93
NVNT	3-DH5	2480	Ant1	28.6	5.44	0.93