Appendix: Bluetooth Classic of Ear L

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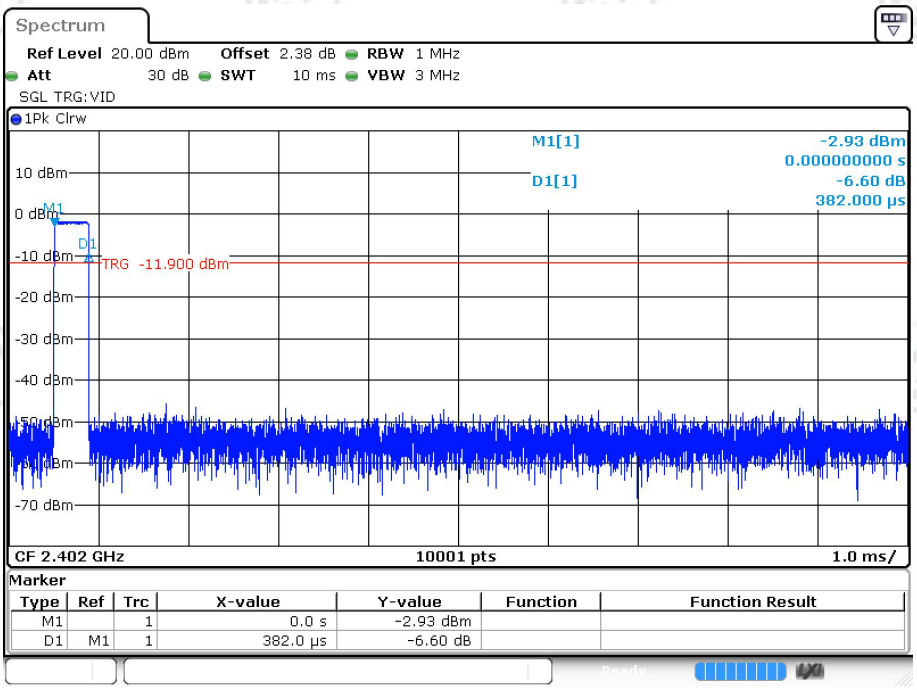
Dwell Time

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	121.858	319	31600	400	Pass
NVNT	1-DH3	2402	Ant1	1.655	249.905	151	31600	400	Pass
NVNT	1-DH5	2402	Ant1	2.886	317.46	110	31600	400	Pass
NVNT	2-DH1	2402	Ant1	0.385	123.2	320	31600	400	Pass
NVNT	2-DH3	2402	Ant1	1.637	263.557	161	31600	400	Pass
NVNT	2-DH5	2402	Ant1	2.885	291.385	101	31600	400	Pass
NVNT	3-DH1	2402	Ant1	0.385	122.815	319	31600	400	Pass
NVNT	3-DH3	2402	Ant1	1.636	263.396	161	31600	400	Pass
NVNT	3-DH5	2402	Ant1	2.887	297.361	103	31600	400	Pass

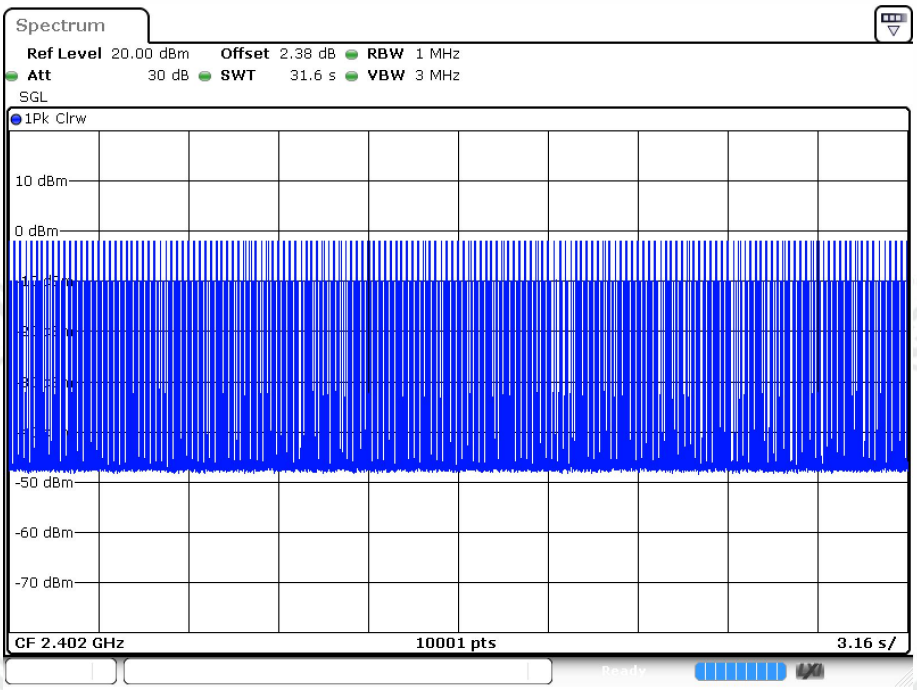
Test Graphs

Dwell NVNT 1-DH1 2402MHz Ant1 One Burst



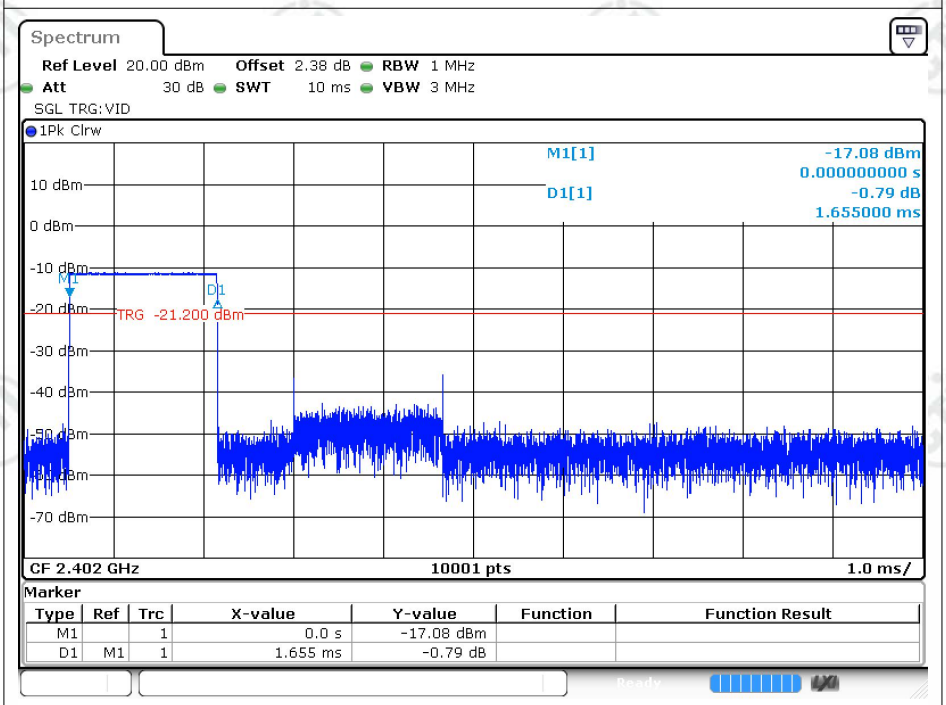
Date: 25.JUN.2025 21:18:20

Dwell NVNT 1-DH1 2402MHz Ant1 Accumulated



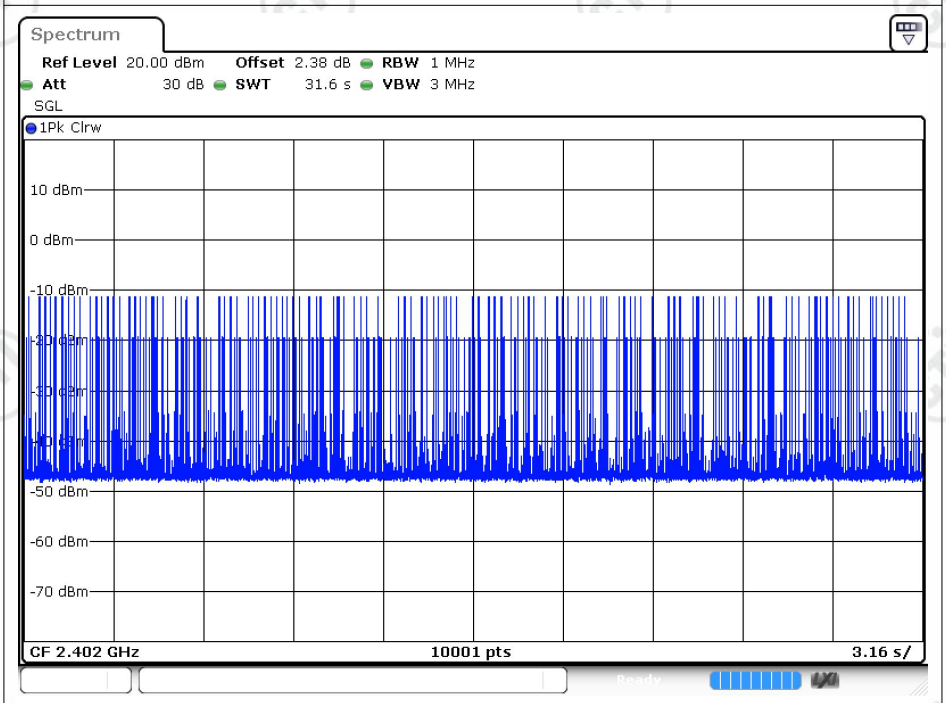
Date: 25.JUN.2025 21:18:53

Dwell NVNT 1-DH3 2402MHz Ant1 One Burst



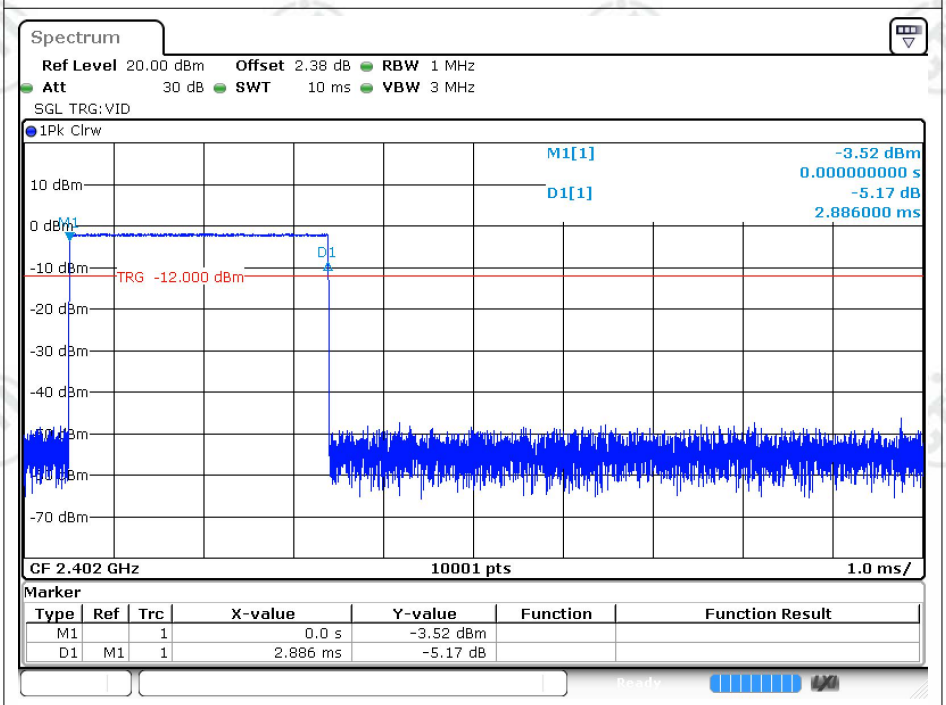
Date: 26.JUN.2025 09:58:24

Dwell NVNT 1-DH3 2402MHz Ant1 Accumulated



Date: 26.JUN.2025 09:58:57

Dwell NVNT 1-DH5 2402MHz Ant1 One Burst



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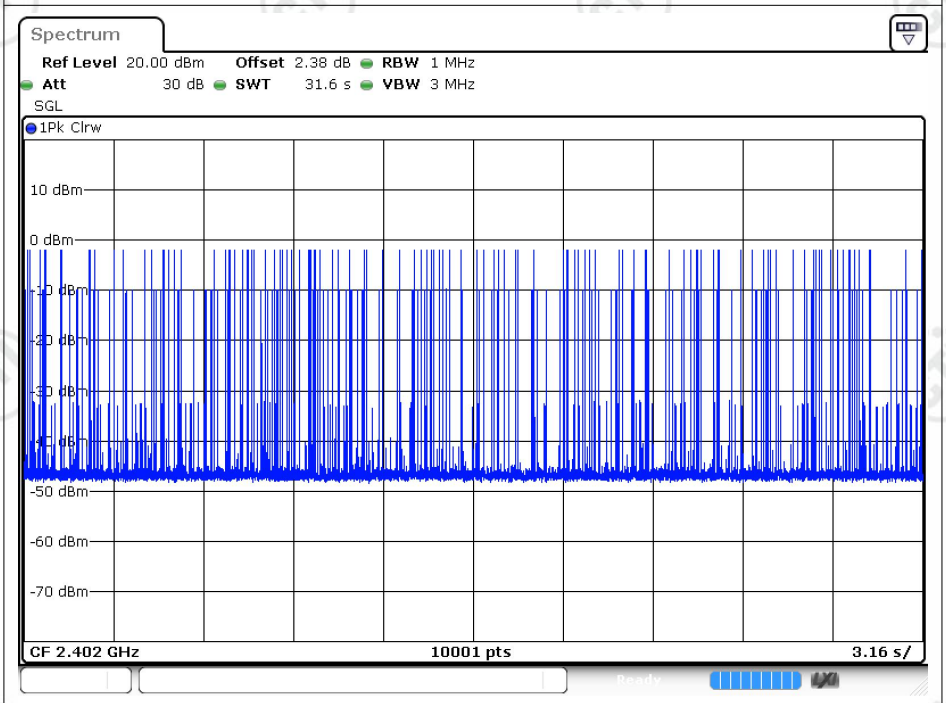
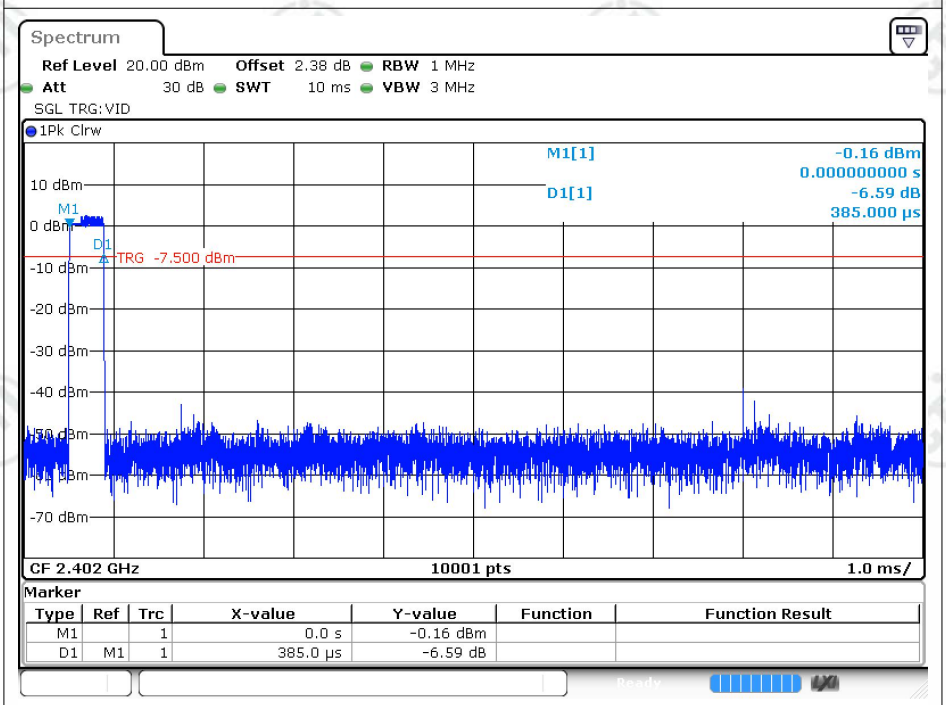


Date: 25.JUN.2025 21:08:08

Dwell NVNT 2-DH1 2402MHz Ant1 One Burst



Date: 26.JUN.2025 09:59:33

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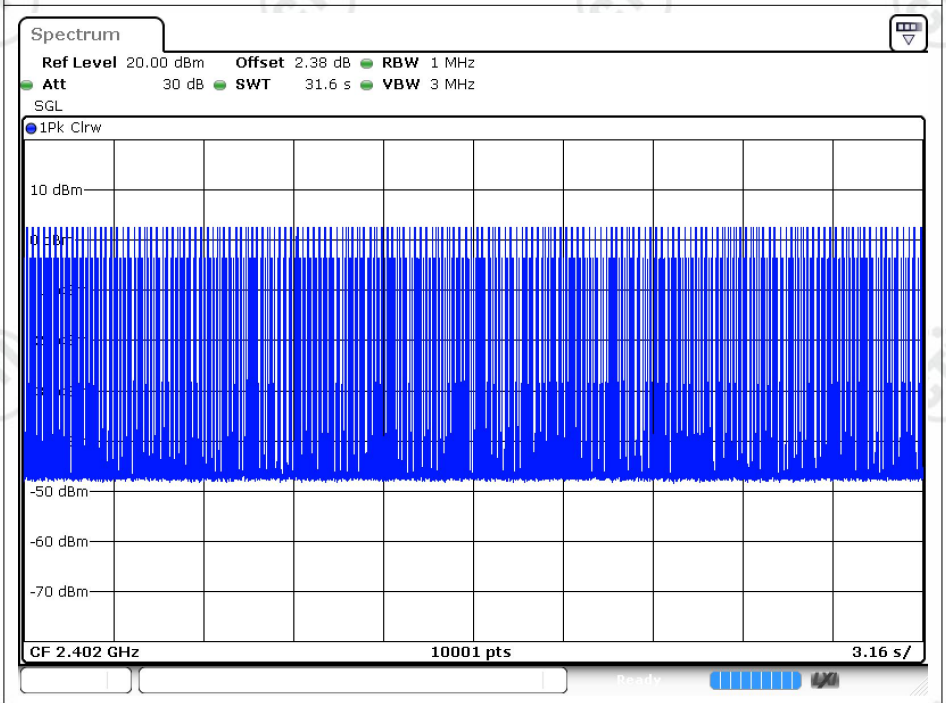
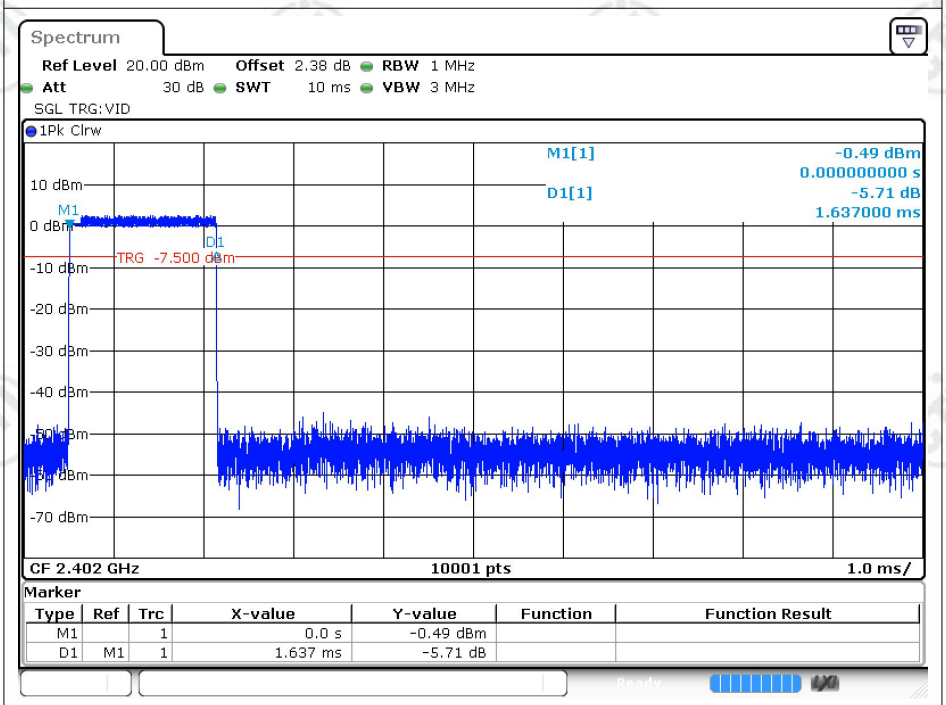


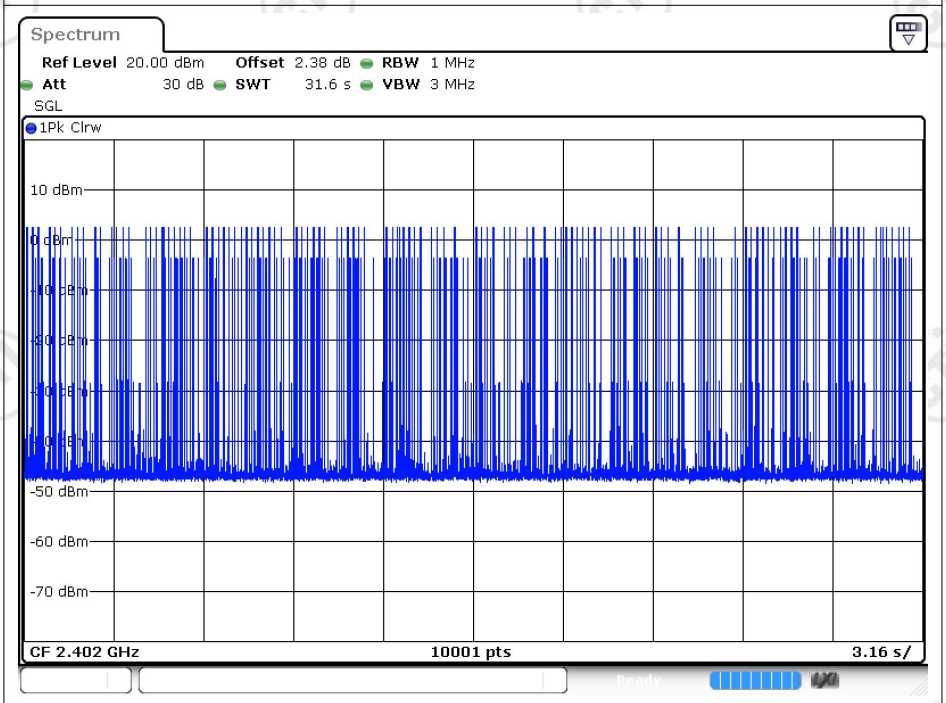
Date: 26.JUN.2025 10:00:06

Dwell NVNT 2-DH3 2402MHz Ant1 One Burst



Date: 26.JUN.2025 10:01:00

Dwell NVNT 2-DH3 2402MHz Ant1 Accumulated



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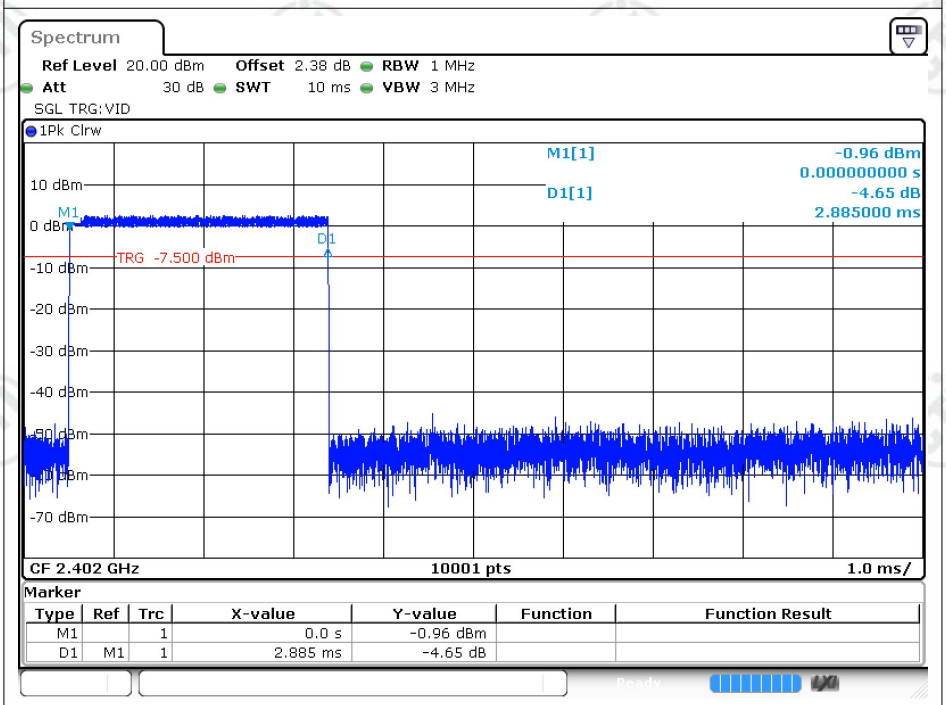
Dwell NVNT 2-DH5 2402MHz Ant1 One Burst



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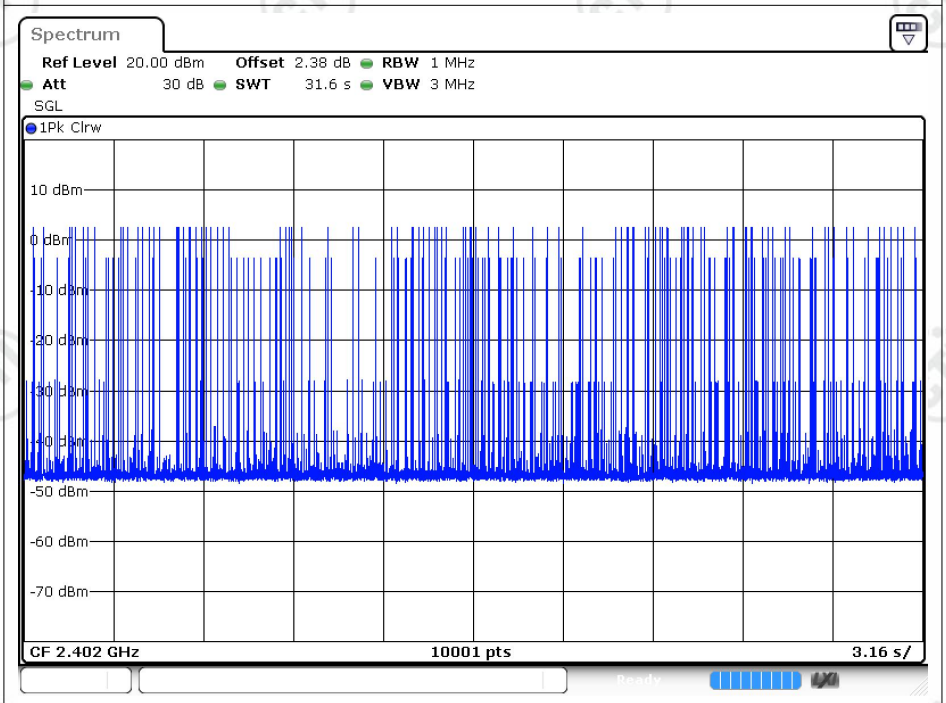

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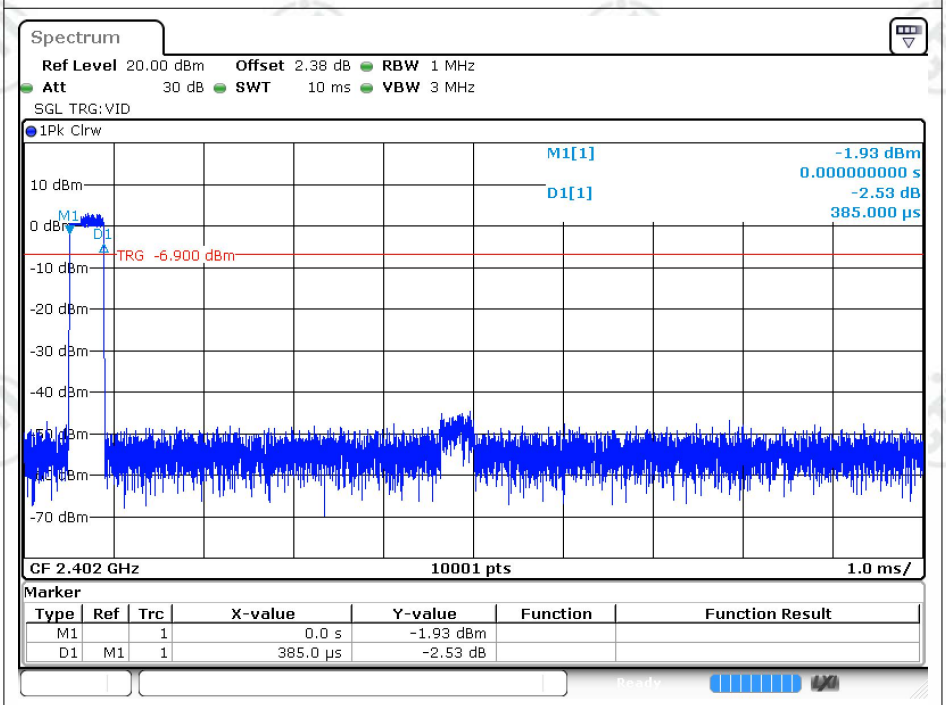
Dwell NVNT 3-DH1 2402MHz Ant1 One Burst



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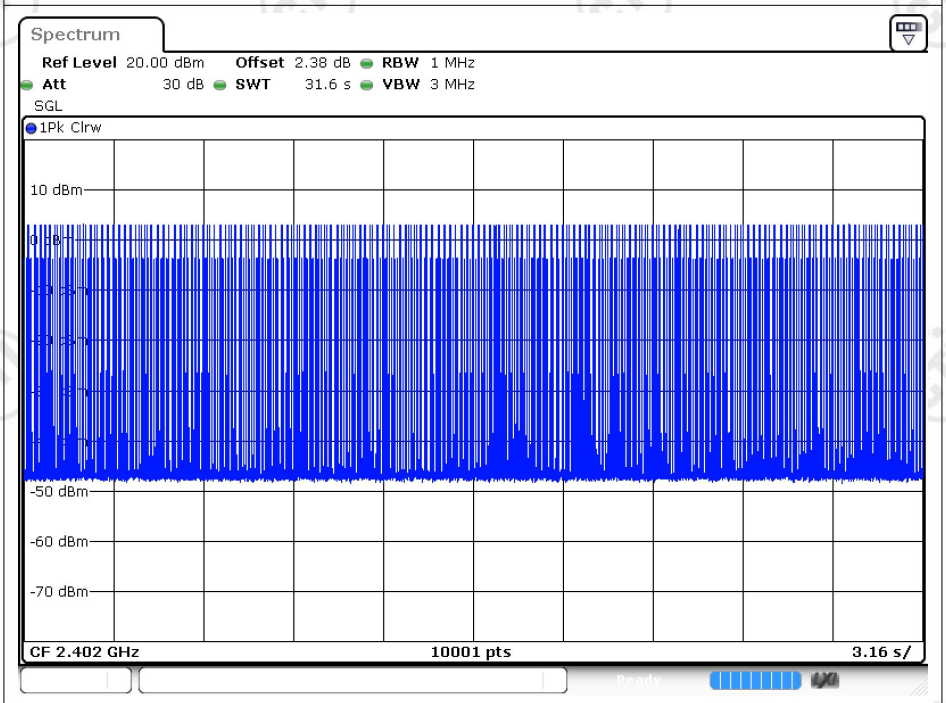
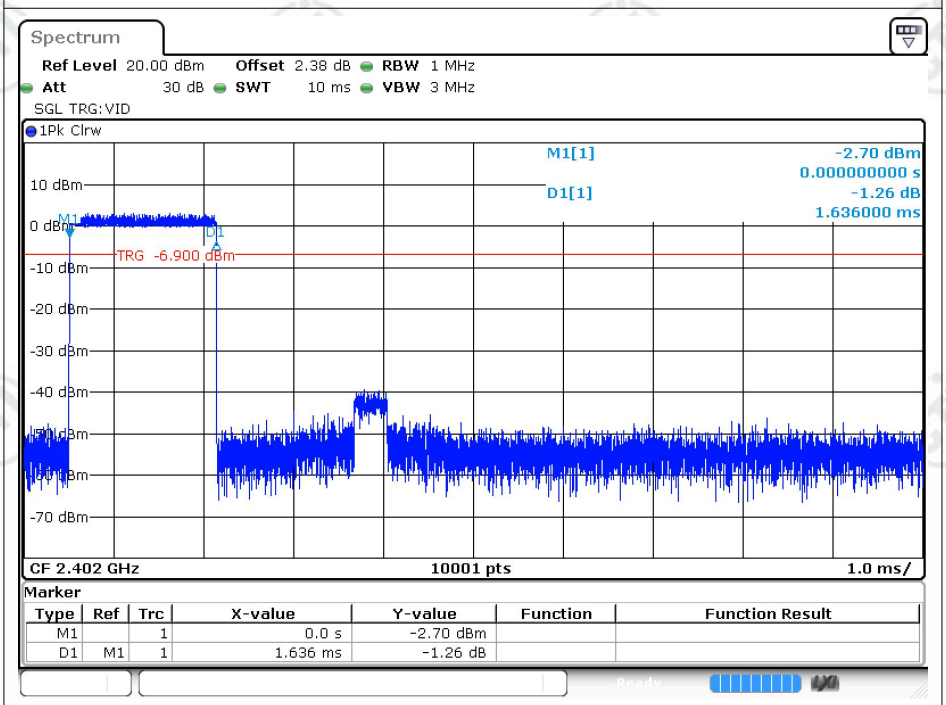
Dwell NVNT 3-DH1 2402MHz Ant1 Accumulated



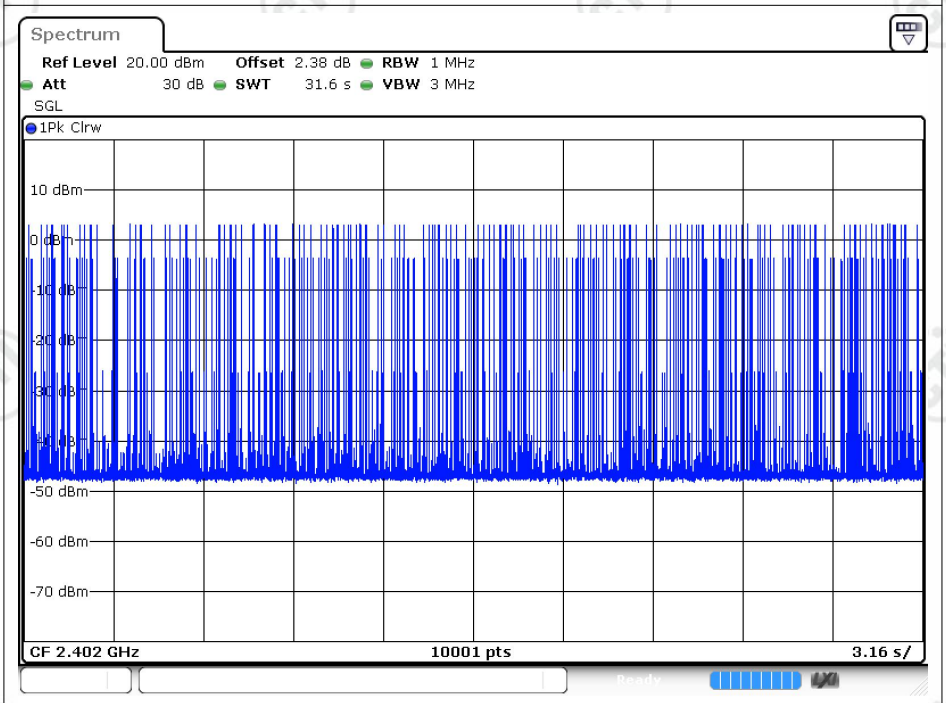
Date: 26.JUN.2025 10:02:48

Dwell NVNT 3-DH3 2402MHz Ant1 One Burst



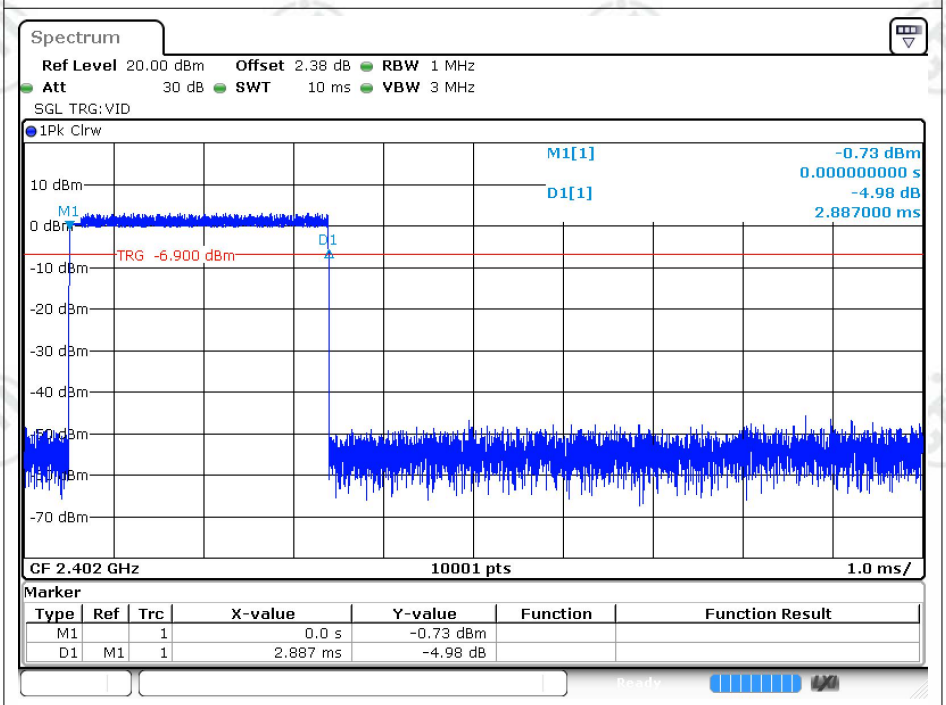
Date: 26.JUN.2025 10:03:26

Dwell NVNT 3-DH3 2402MHz Ant1 Accumulated



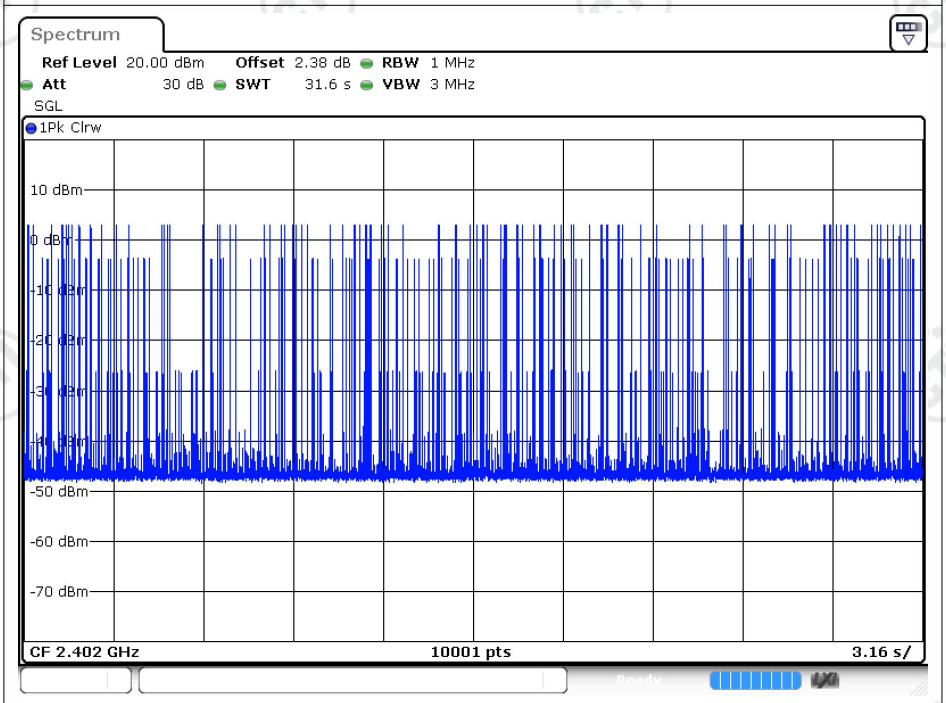
Date: 26.JUN.2025 10:03:59

Dwell NVNT 3-DH5 2402MHz Ant1 One Burst



Date: 26.JUN.2025 09:55:47

Dwell NVNT 3-DH5 2402MHz Ant1 Accumulated



Date: 26.JUN.2025 09:56:20

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	40.8	3.89	0.65
NVNT	2-DH5	2441	Ant1	40.8	3.89	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	28.53	5.45	0.93
NVNT	3-DH5	2480	Ant1	28.6	5.44	0.93