

Appendix: Bluetooth Classic

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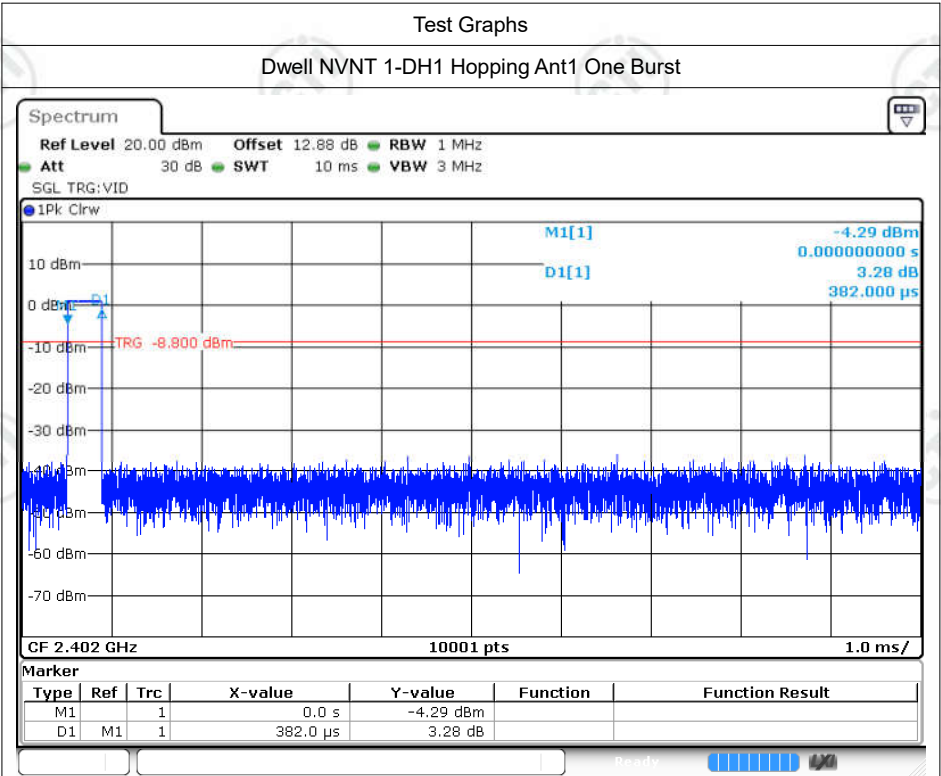
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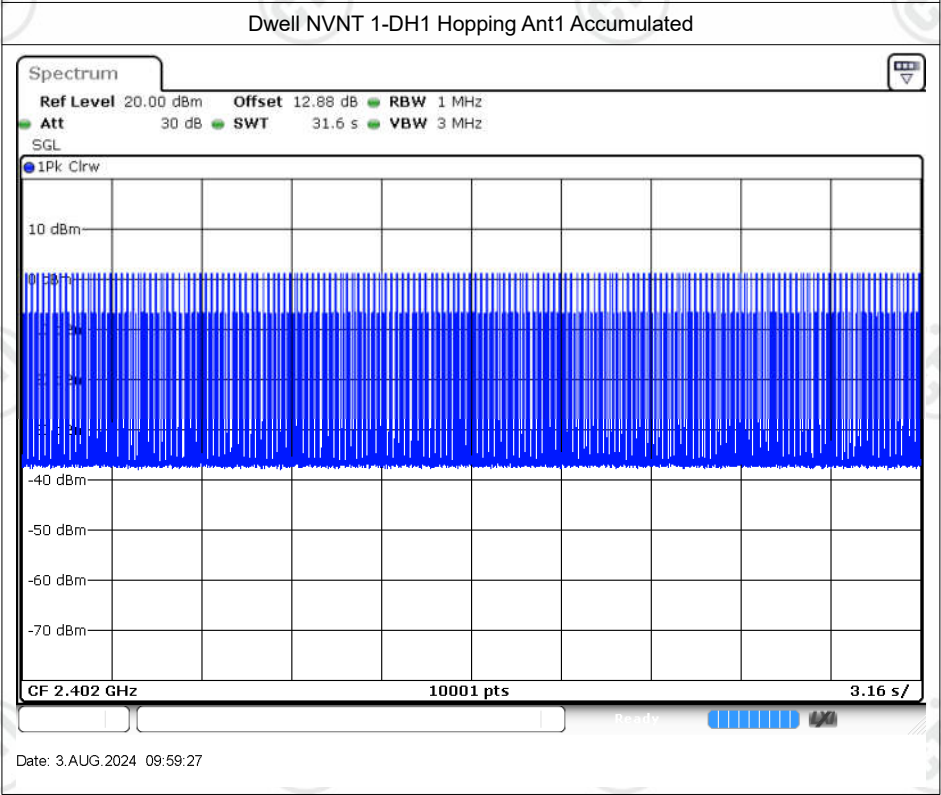
Number of Hopping Channel 67

Dwell Time

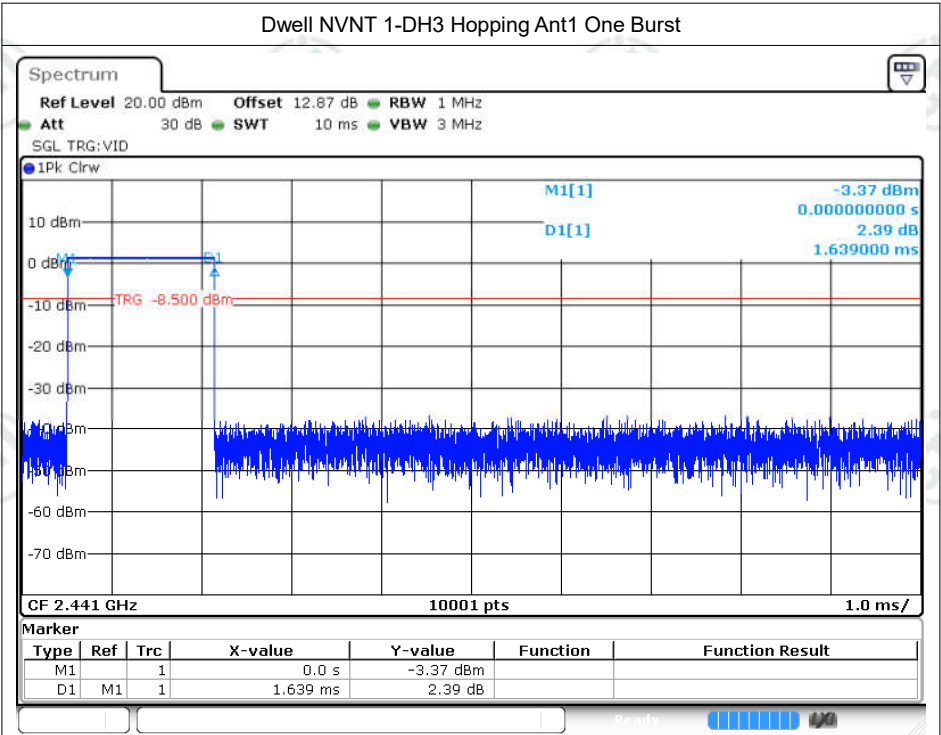
Condition	Mode	Frequency (MHz)	Antenna	Pulse Time (ms)	Total Dwell Time (ms)	Burst Count	Period Time (ms)	Limit (ms)	Verdict
NVNT	1-DH1	Hopping	Ant1	0.382	120.712	316	31600	400	Pass
NVNT	1-DH3	Hopping	Ant1	1.639	254.045	155	31600	400	Pass
NVNT	1-DH5	Hopping	Ant1	2.887	369.536	128	31600	400	Pass
NVNT	2-DH1	Hopping	Ant1	0.392	123.872	316	31600	400	Pass
NVNT	2-DH3	Hopping	Ant1	1.644	272.904	166	31600	400	Pass
NVNT	2-DH5	Hopping	Ant1	2.892	306.552	106	31600	400	Pass
NVNT	3-DH1	Hopping	Ant1	0.392	123.48	315	31600	400	Pass
NVNT	3-DH3	Hopping	Ant1	1.643	251.379	153	31600	400	Pass
NVNT	3-DH5	Hopping	Ant1	2.894	292.294	101	31600	400	Pass



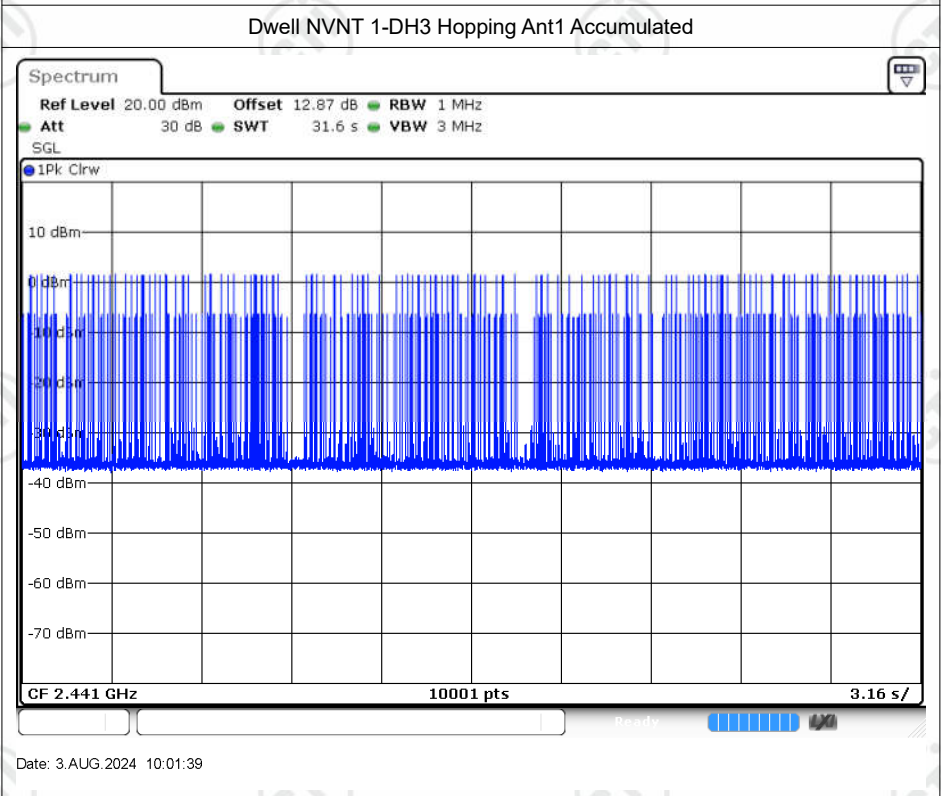
Date: 3.AUG.2024 09:58:54



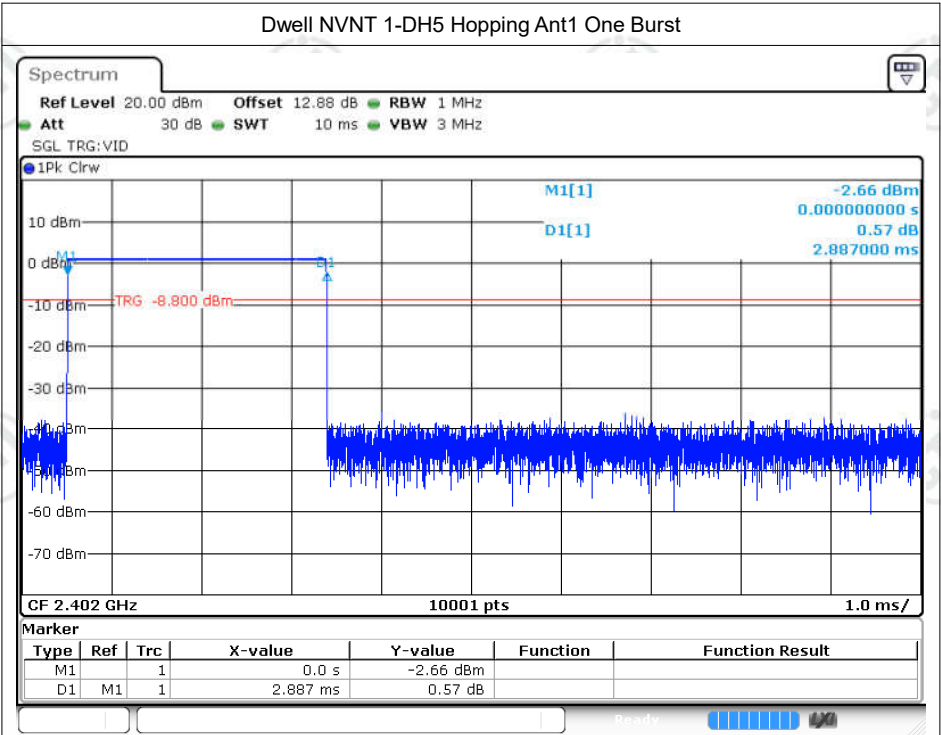
Date: 3.AUG.2024 09:59:27



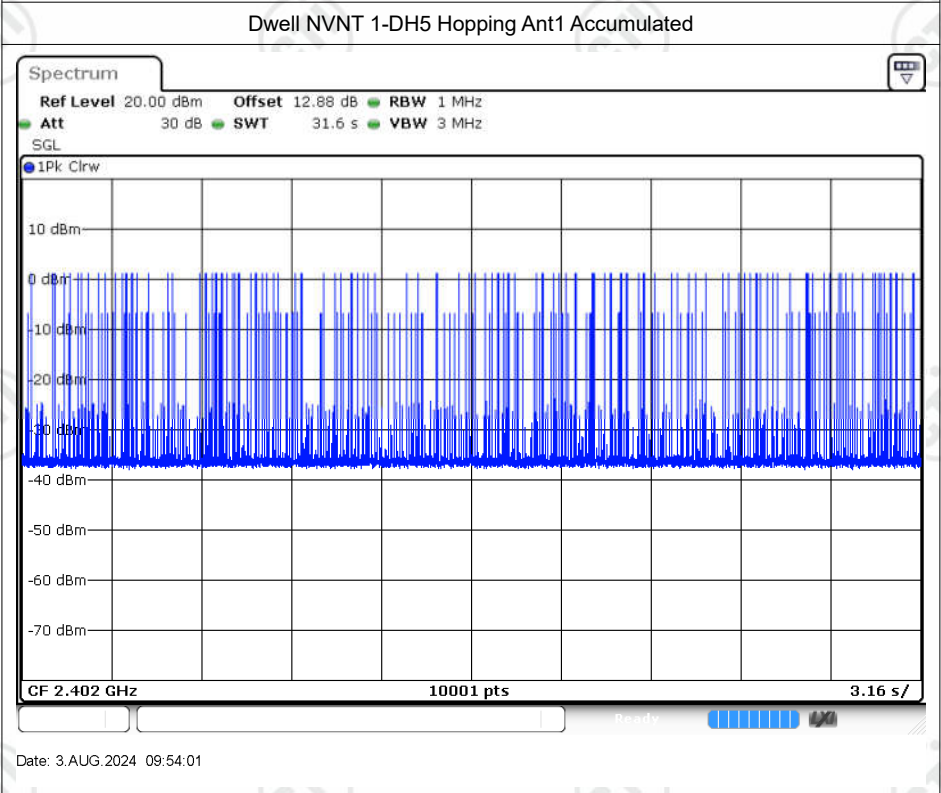
Date: 3.AUG.2024 10:01:06



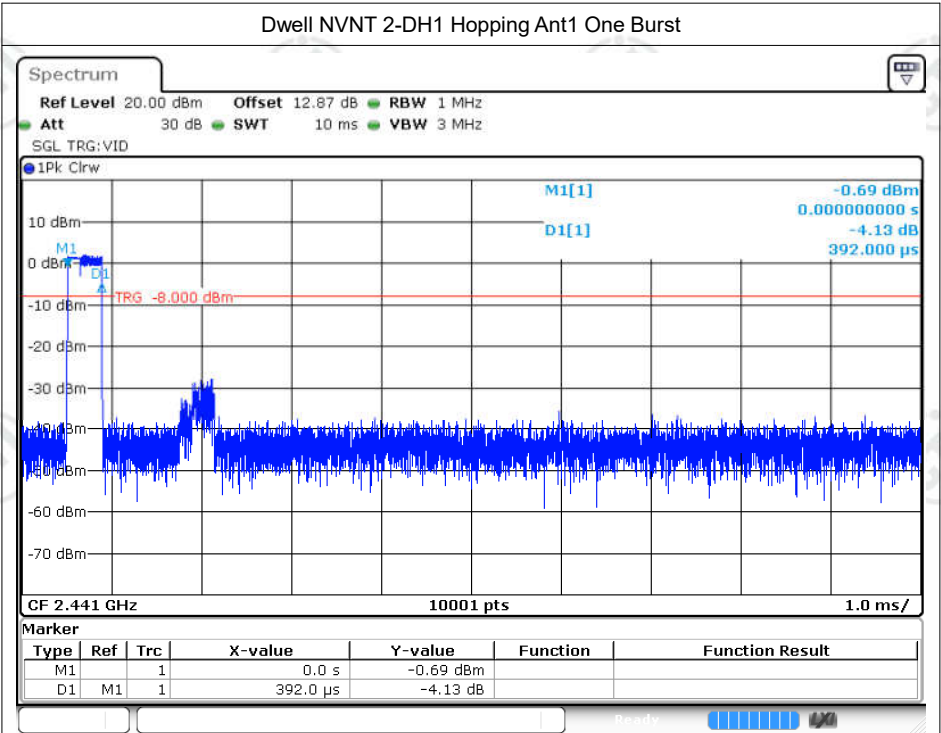
Date: 3.AUG.2024 10:01:39



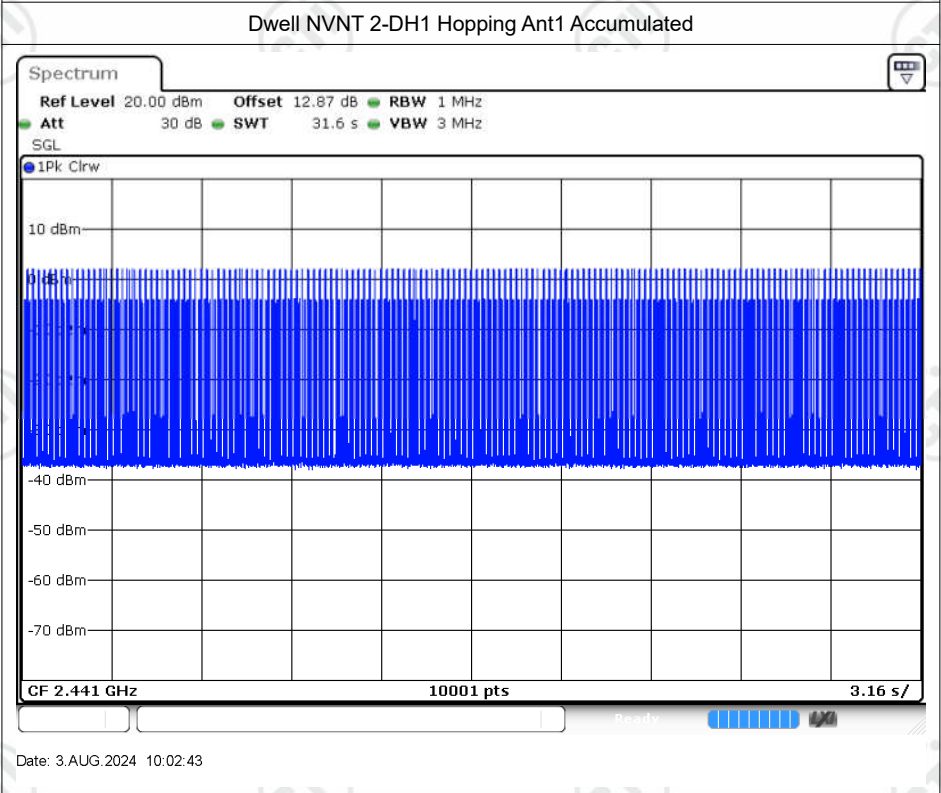
Date: 3.AUG.2024 09:53:29



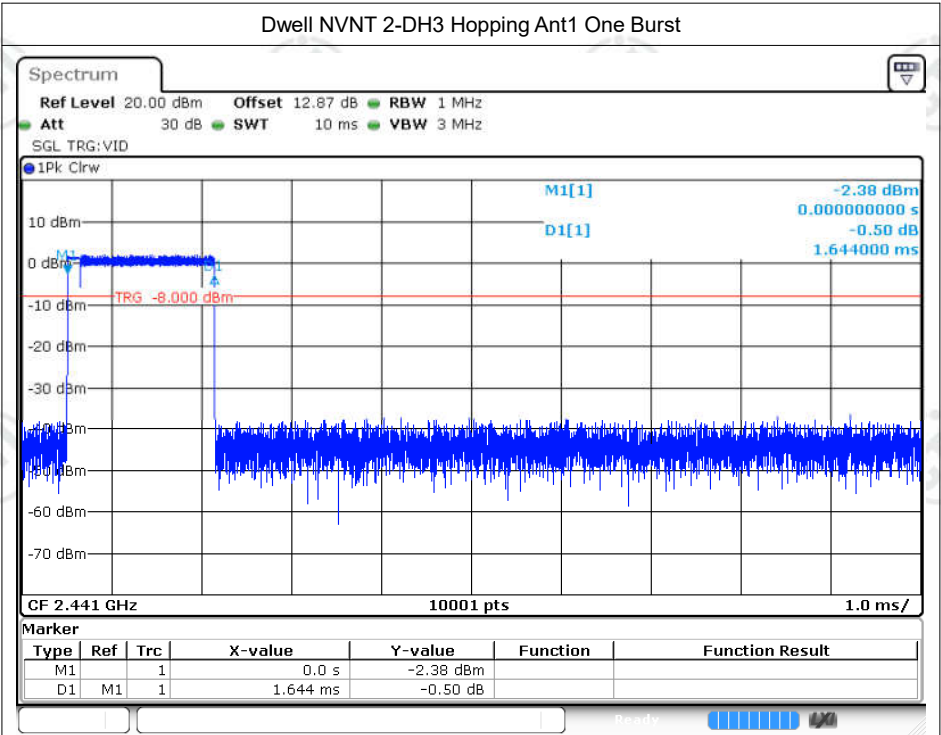
Date: 3.AUG.2024 09:54:01



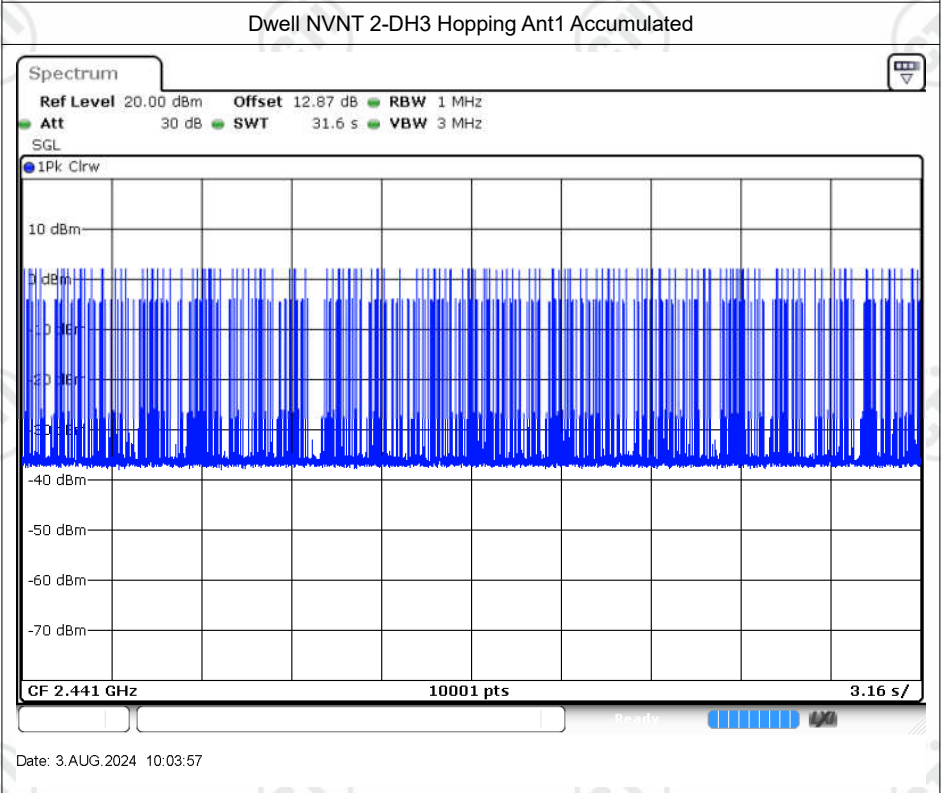
Date: 3.AUG.2024 10:02:10



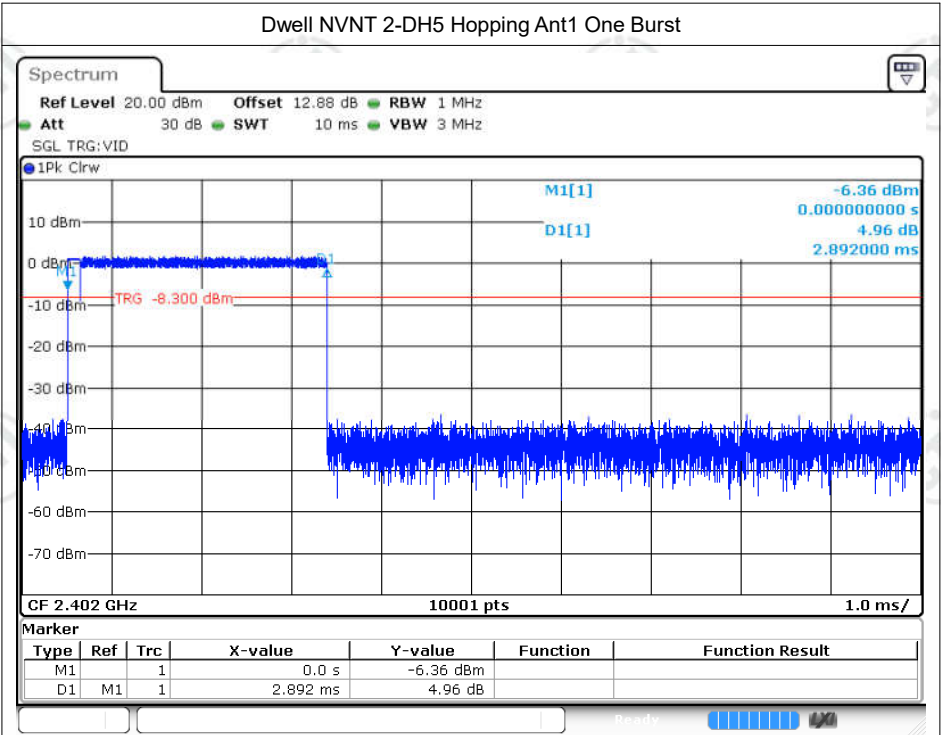
Date: 3.AUG.2024 10:02:43



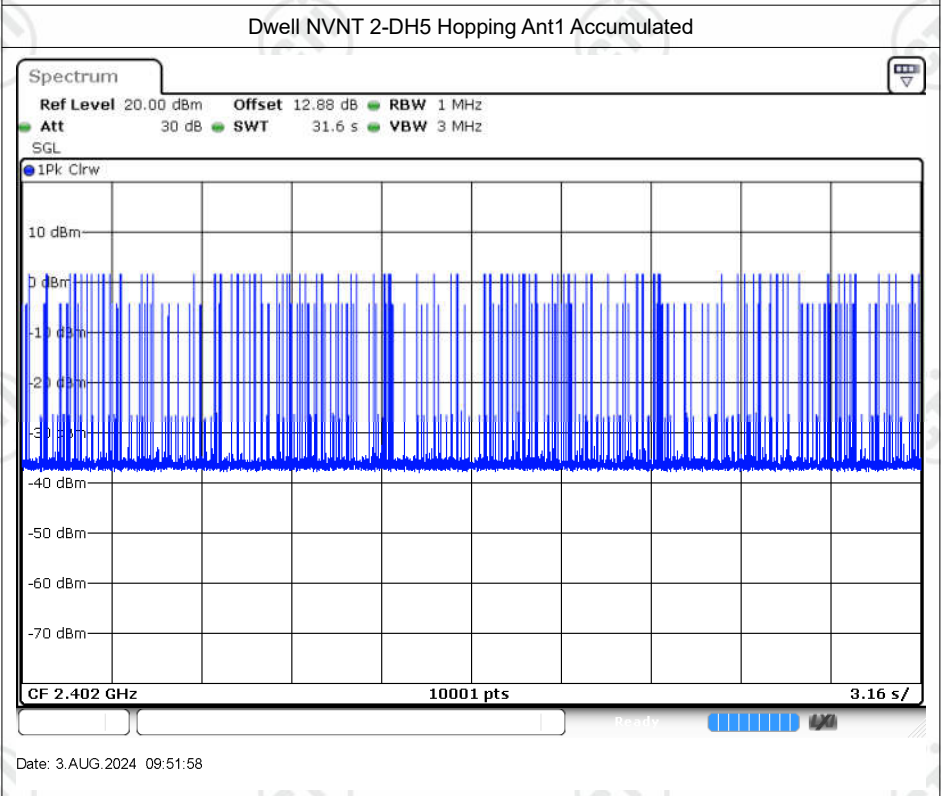
Date: 3.AUG.2024 10:03:24



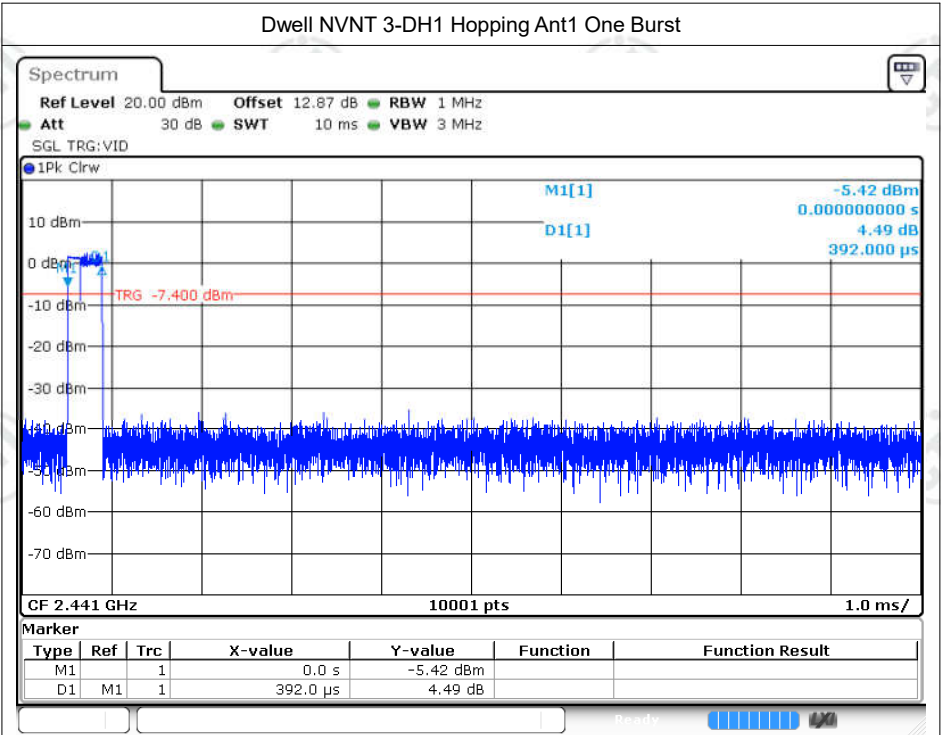
Date: 3.AUG.2024 10:03:57



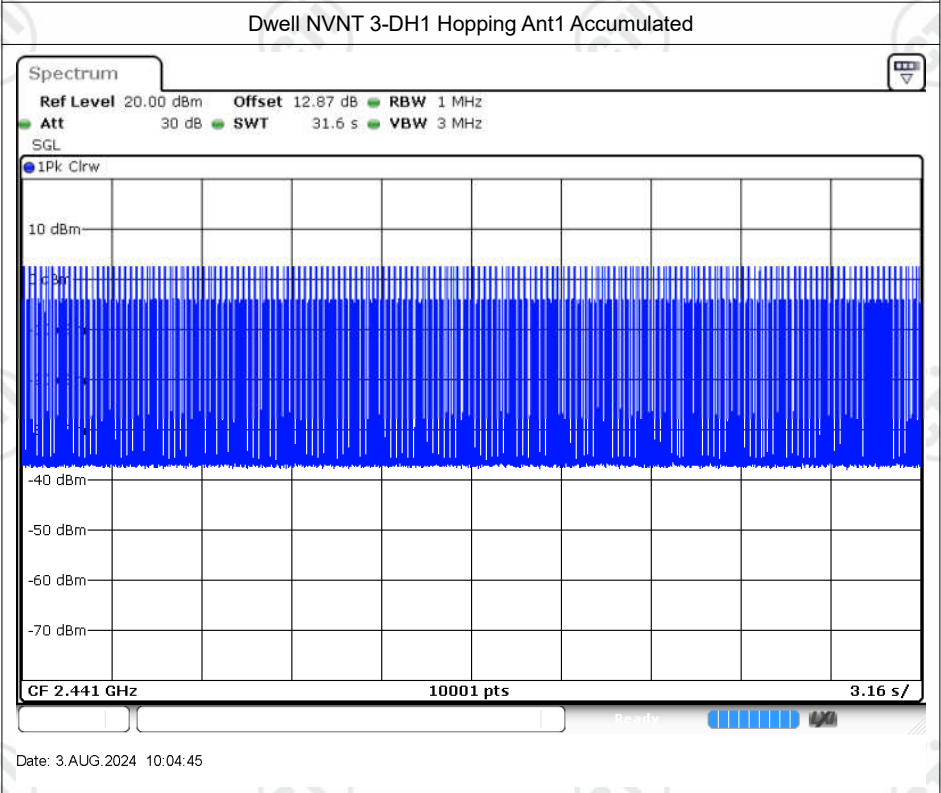
Date: 3.AUG.2024 09:51:25



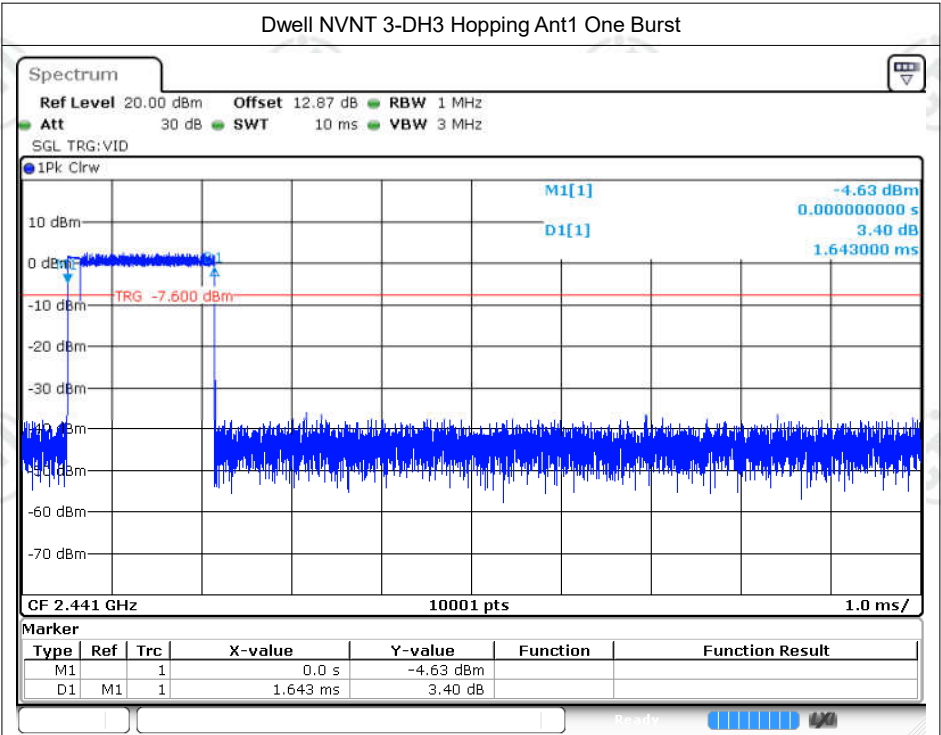
Date: 3.AUG.2024 09:51:58



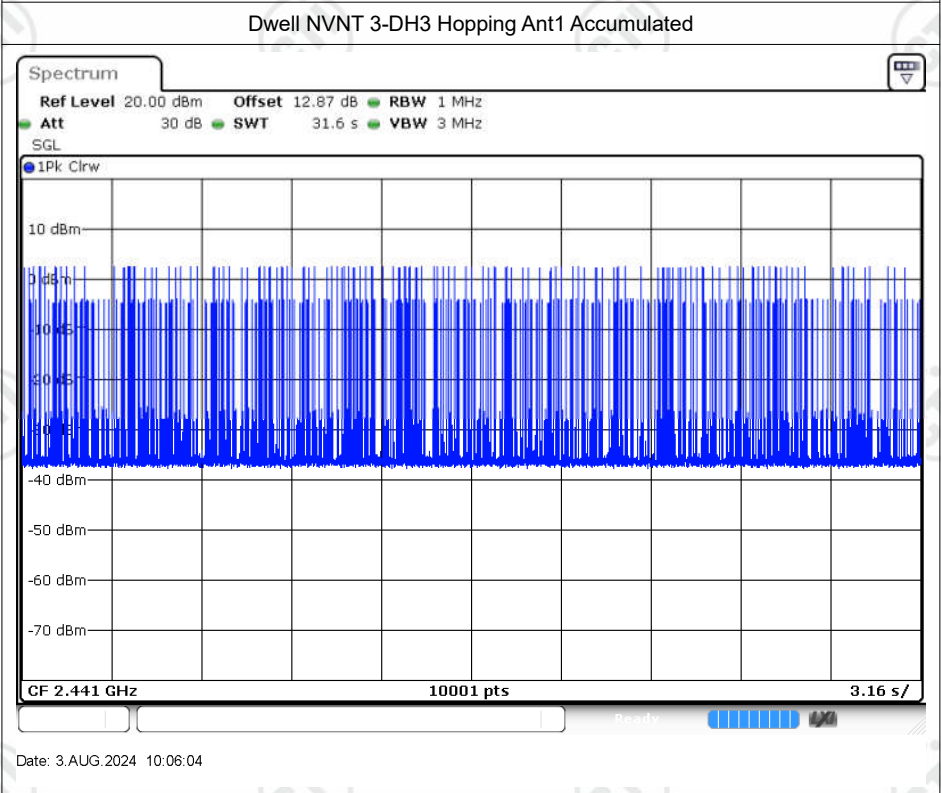
Date: 3.AUG.2024 10:04:12



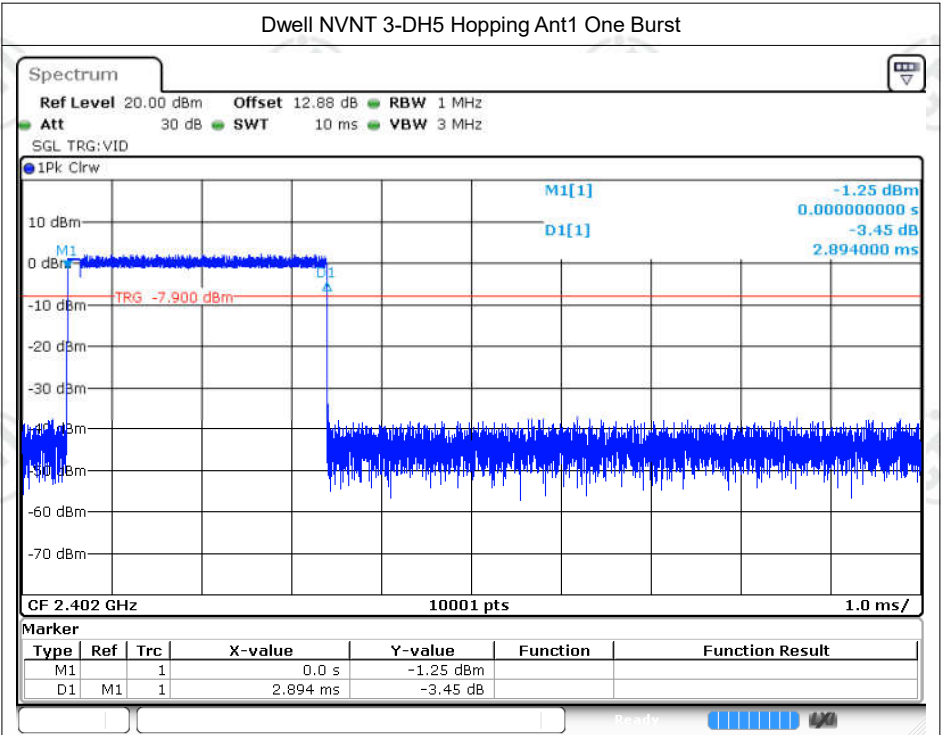
Date: 3.AUG.2024 10:04:45



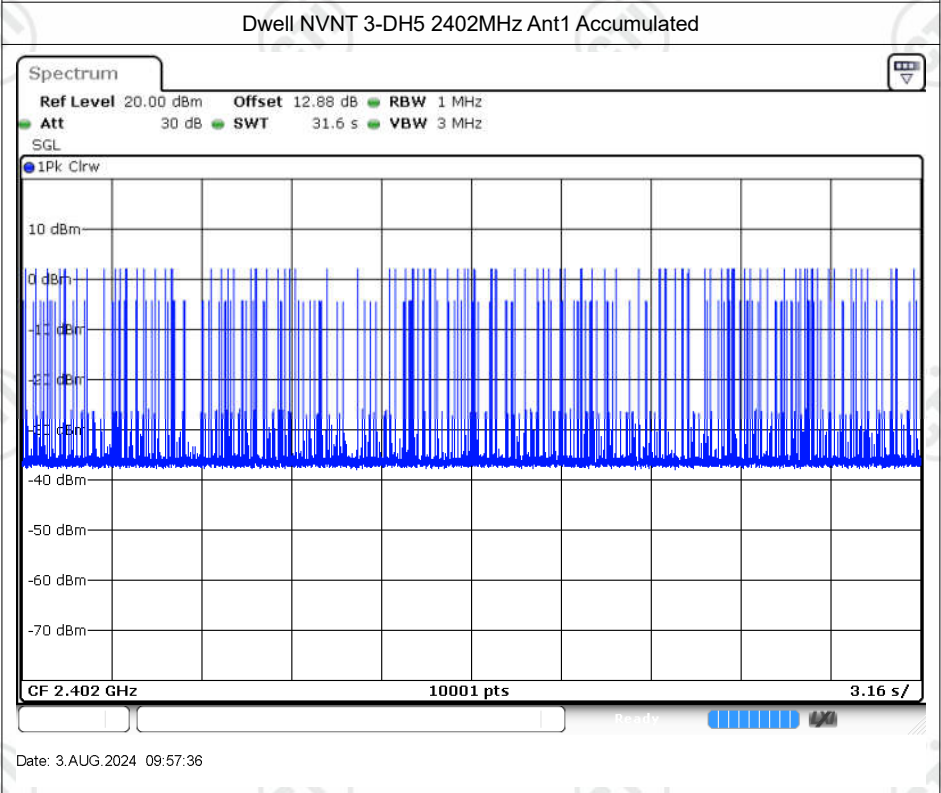
Date: 3.AUG.2024 10:05:31



Date: 3.AUG.2024 10:06:04



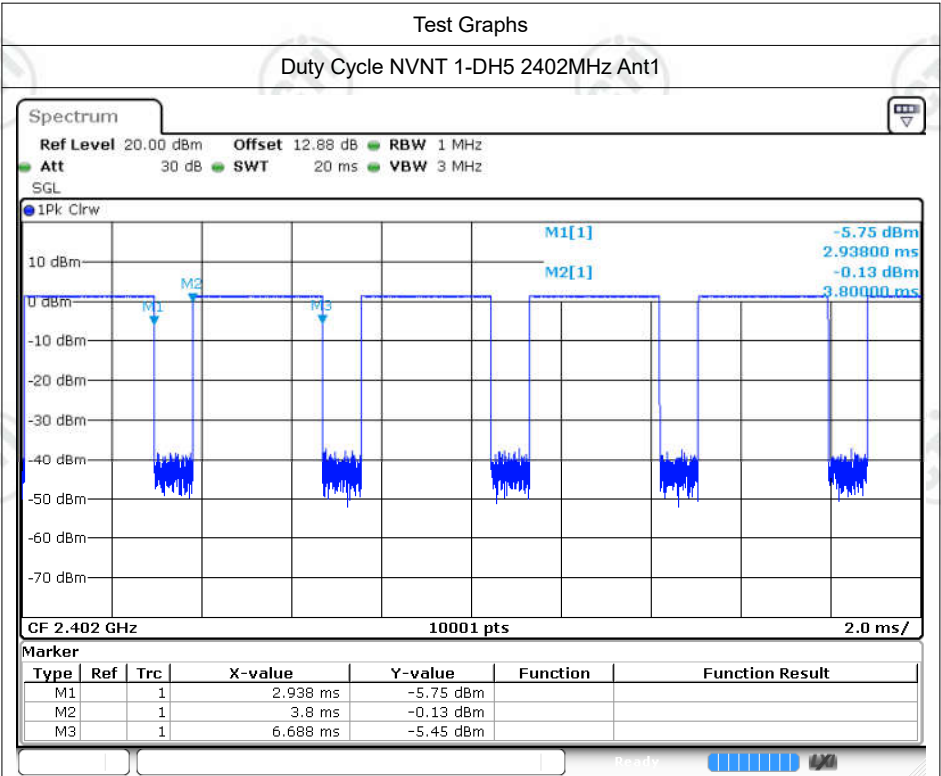
Date: 3.AUG.2024 09:57:03



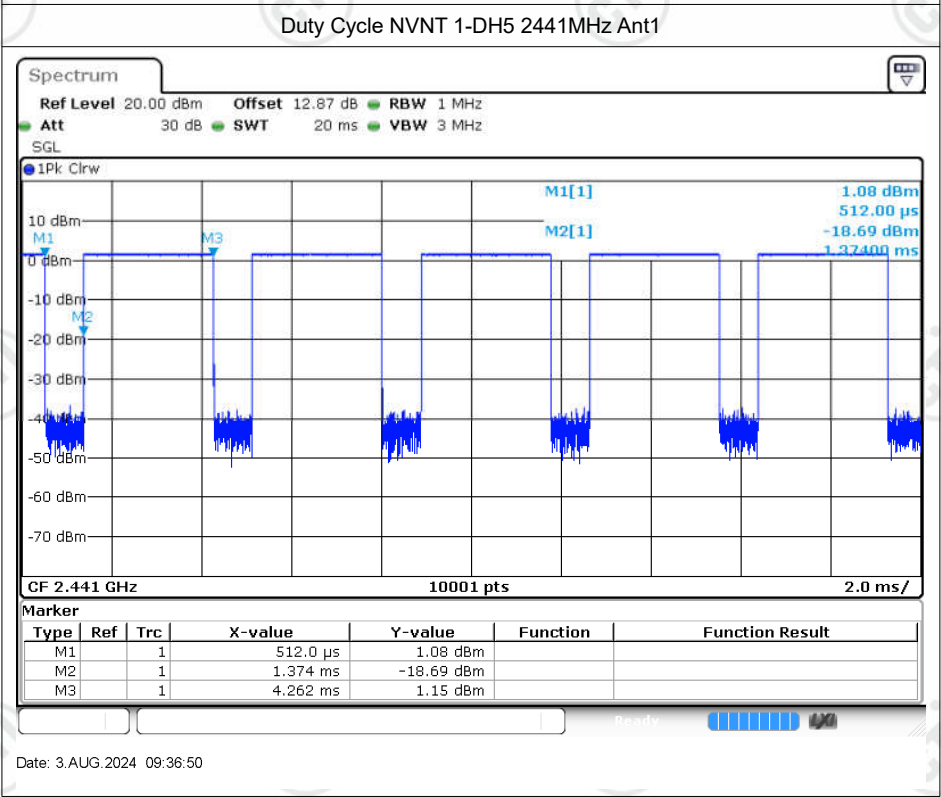
Date: 3.AUG.2024 09:57:36

Duty Cycle

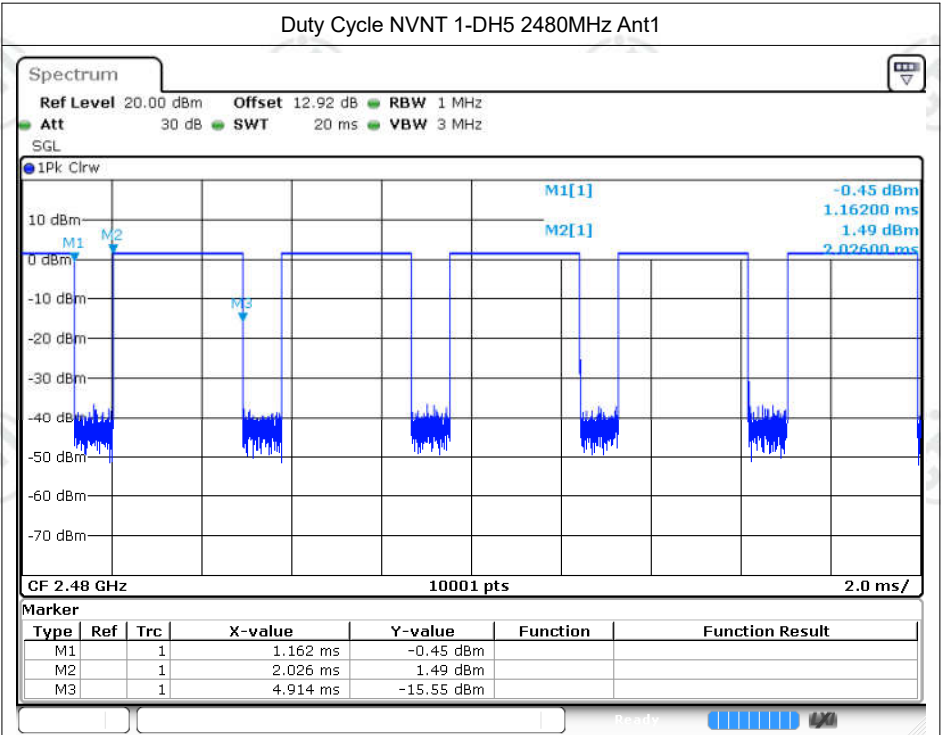
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	1-DH5	2402	Ant1	77.01	1.13	0.35
NVNT	1-DH5	2441	Ant1	77.01	1.13	0.35
NVNT	1-DH5	2480	Ant1	76.97	1.14	0.35
NVNT	2-DH5	2402	Ant1	77.17	1.13	0.35
NVNT	2-DH5	2441	Ant1	77.12	1.13	0.35
NVNT	2-DH5	2480	Ant1	77.17	1.13	0.35
NVNT	3-DH5	2402	Ant1	77.17	1.13	0.35
NVNT	3-DH5	2441	Ant1	77.2	1.12	0.35
NVNT	3-DH5	2480	Ant1	77.2	1.12	0.35



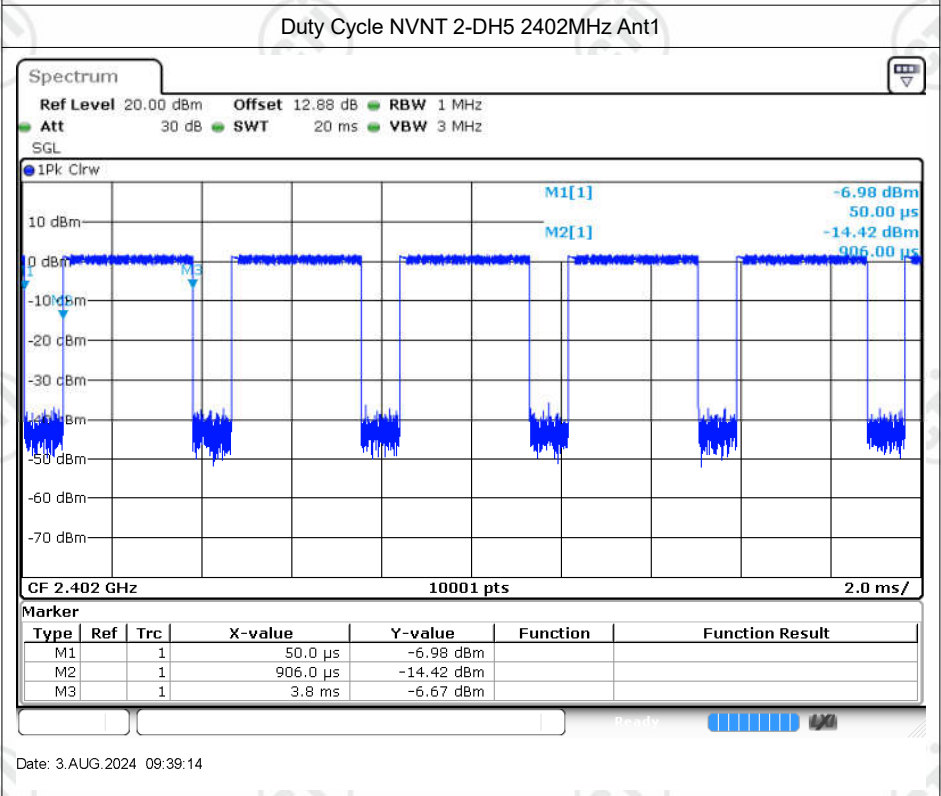
Date: 3.AUG.2024 09:34:45



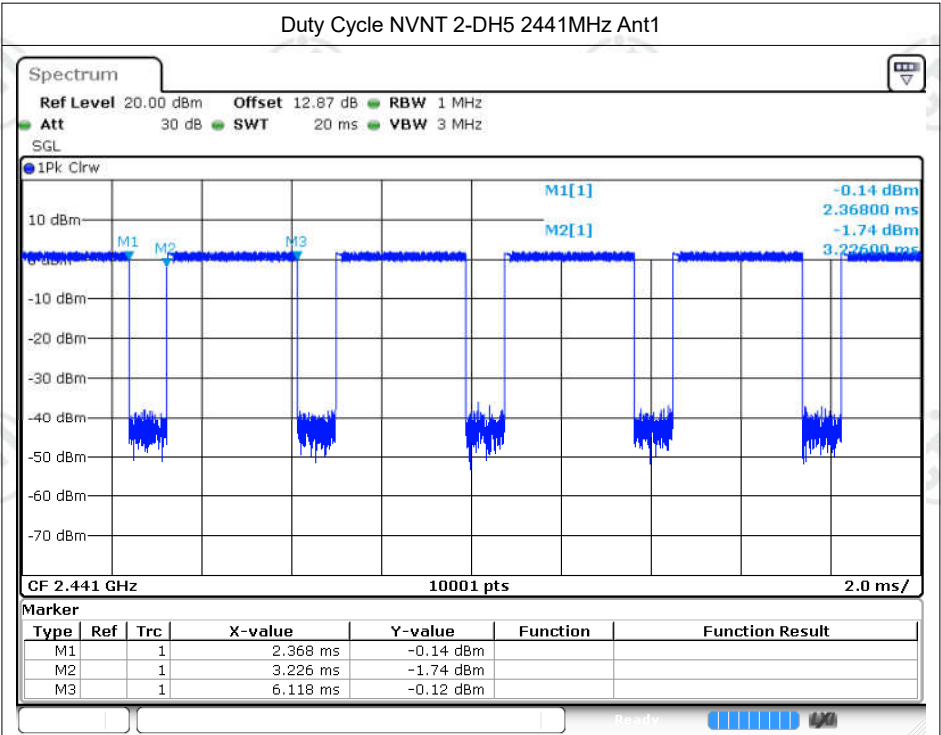
Date: 3.AUG.2024 09:36:50



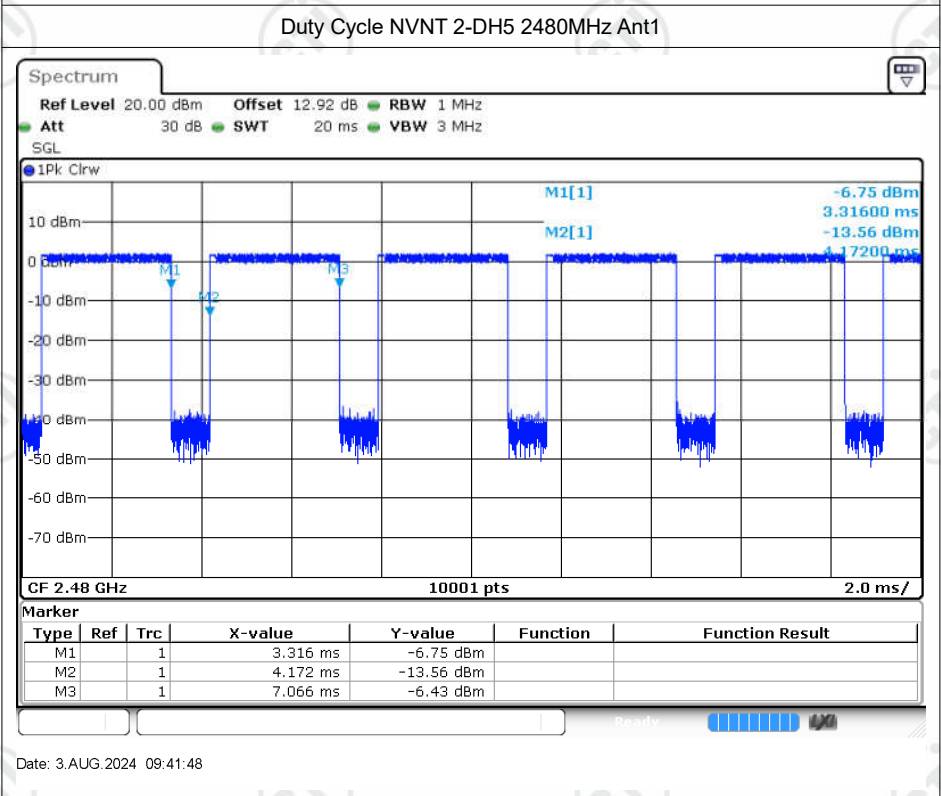
Date: 3.AUG.2024 09:37:55



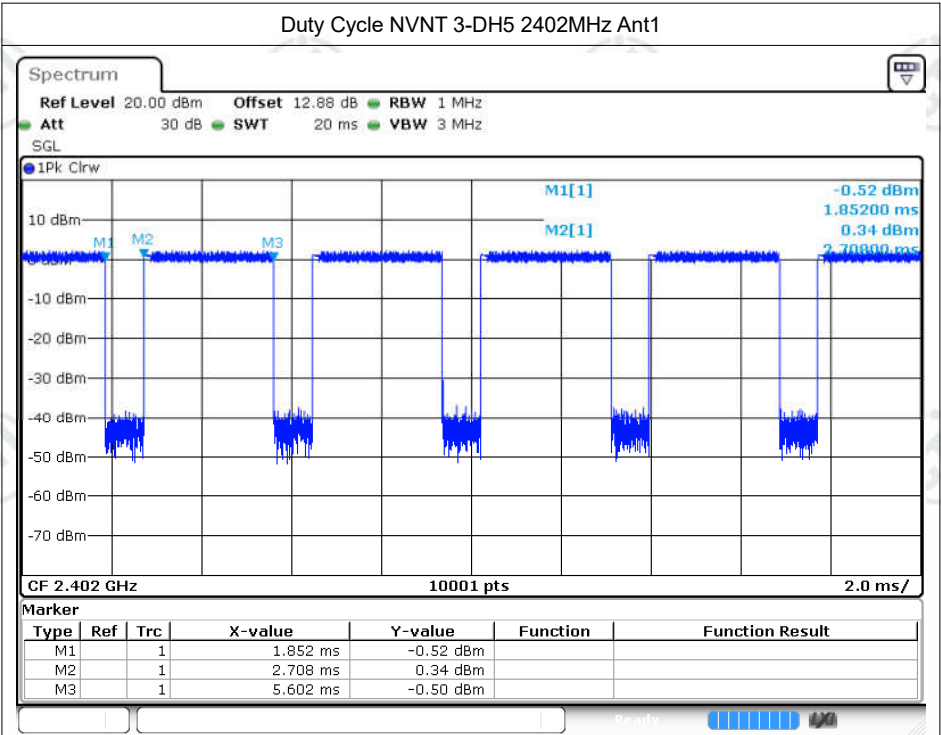
Date: 3.AUG.2024 09:39:14



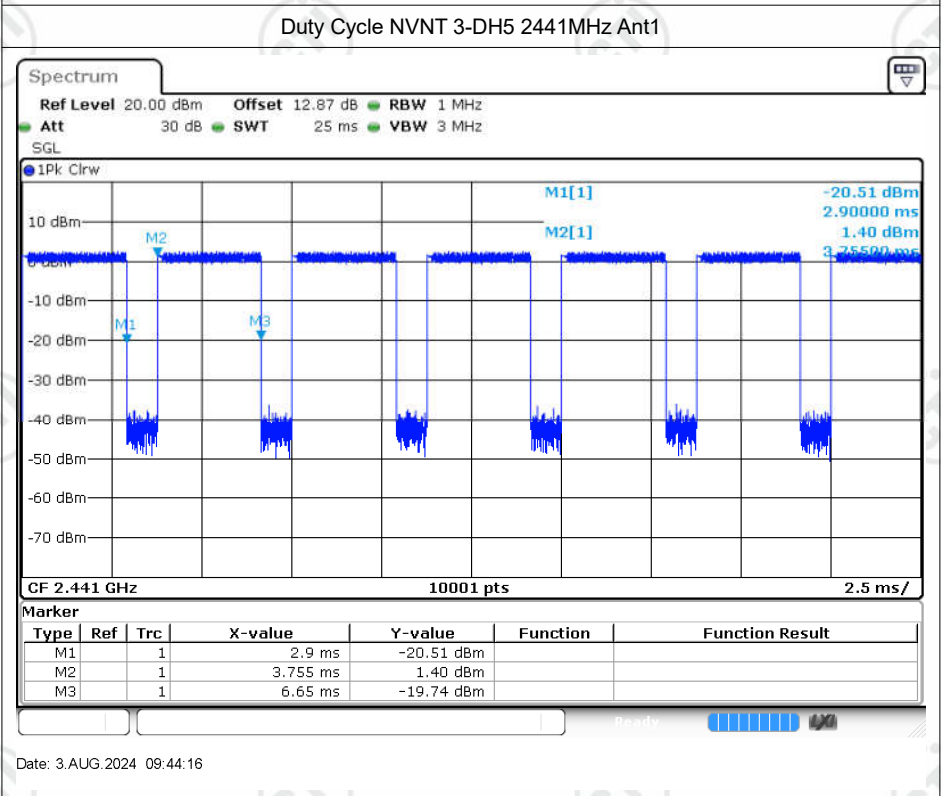
Date: 3.AUG.2024 09:40:31



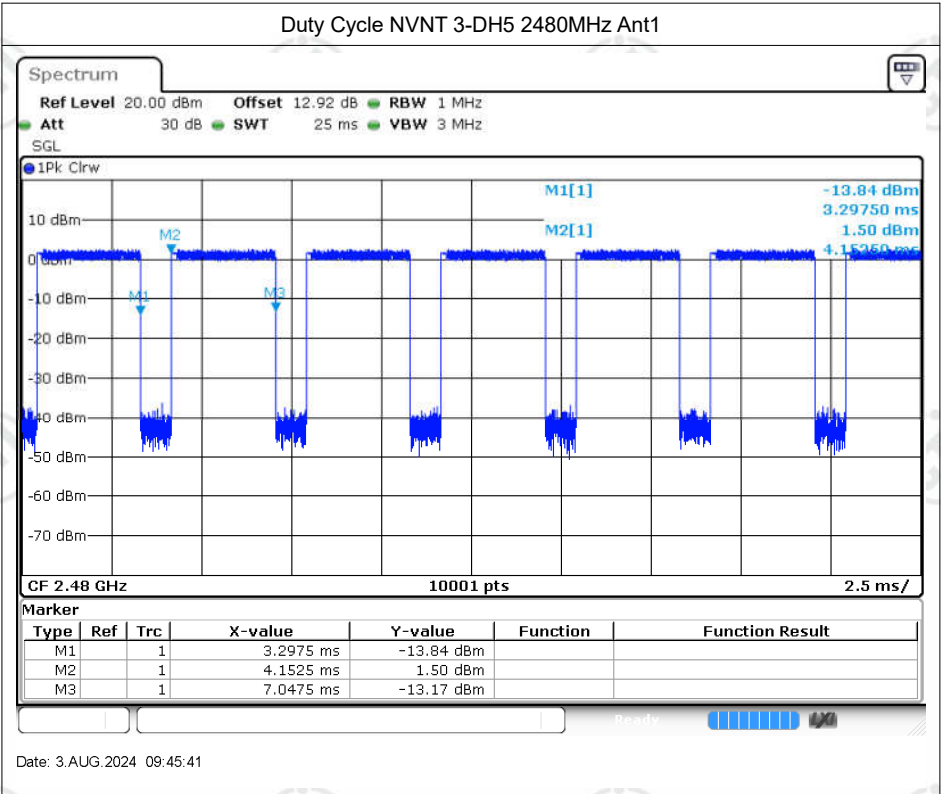
Date: 3.AUG.2024 09:41:48



Date: 3.AUG.2024 09:43:02

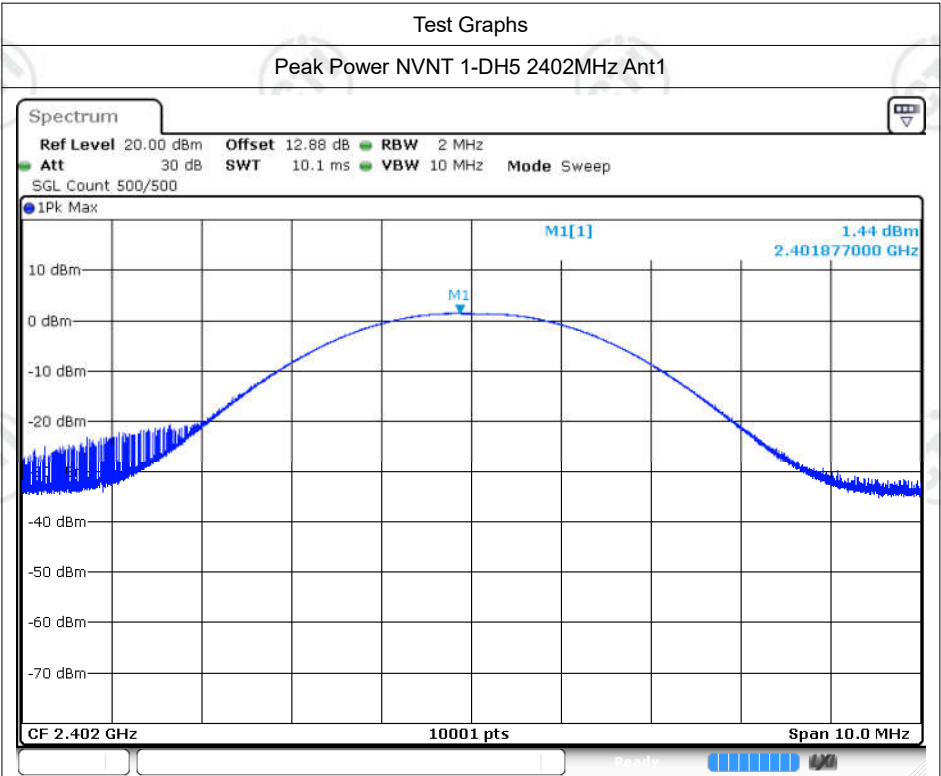


Date: 3.AUG.2024 09:44:16

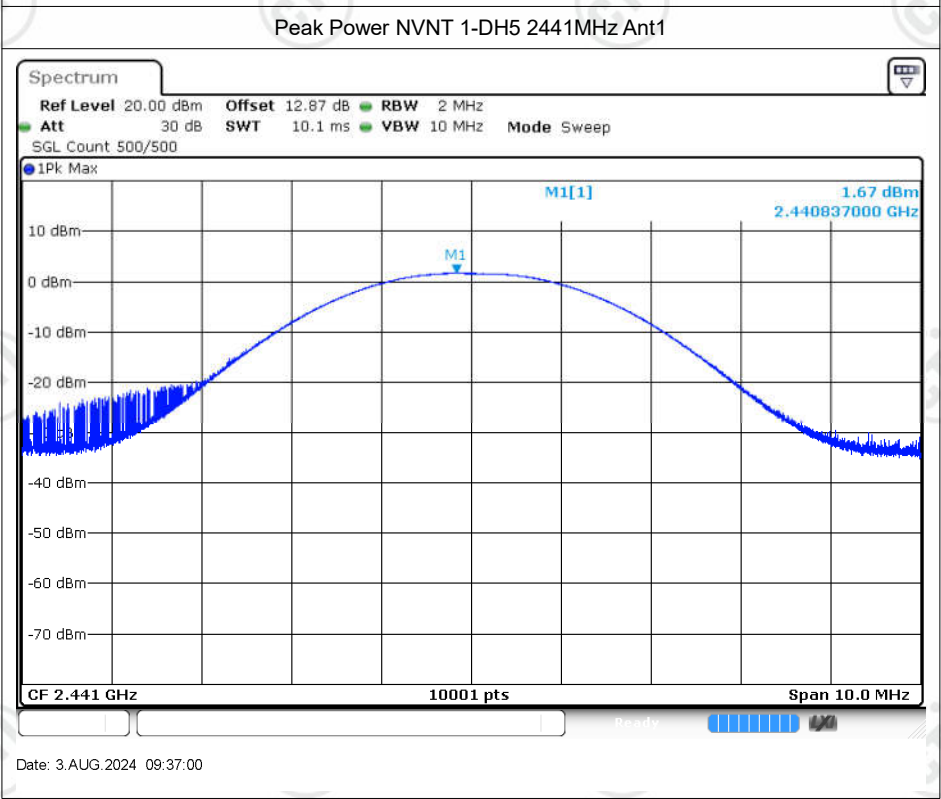


Maximum Peak Conducted Output Power

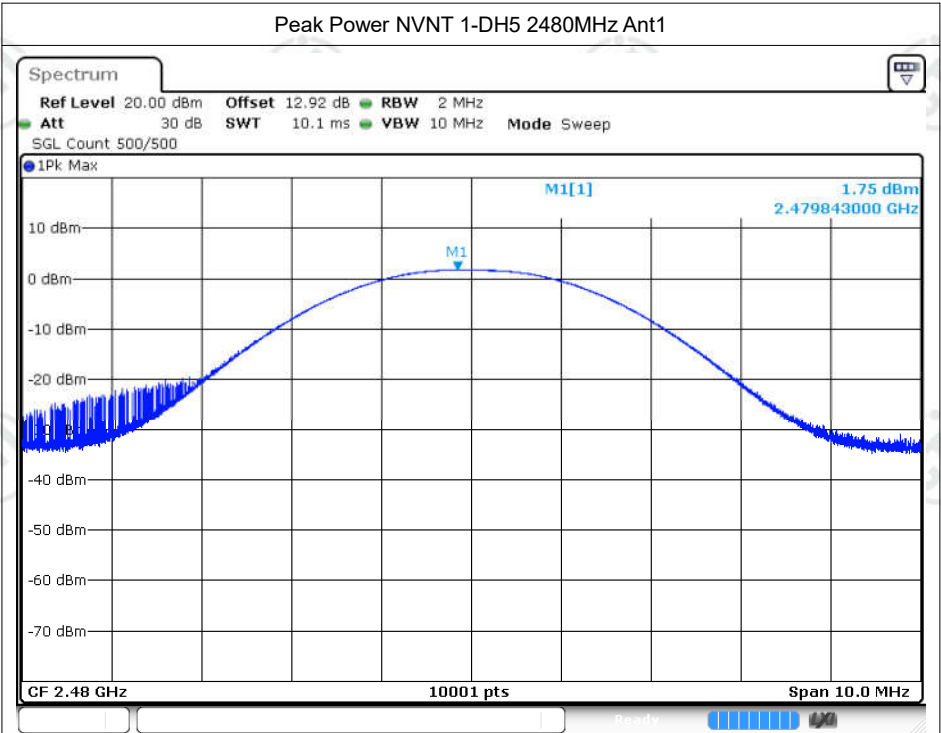
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	1-DH5	2402	Ant1	1.44	21	Pass
NVNT	1-DH5	2441	Ant1	1.67	21	Pass
NVNT	1-DH5	2480	Ant1	1.75	21	Pass
NVNT	2-DH5	2402	Ant1	2.18	21	Pass
NVNT	2-DH5	2441	Ant1	2.46	21	Pass
NVNT	2-DH5	2480	Ant1	2.56	21	Pass
NVNT	3-DH5	2402	Ant1	2.56	21	Pass
NVNT	3-DH5	2441	Ant1	2.86	21	Pass
NVNT	3-DH5	2480	Ant1	2.94	21	Pass



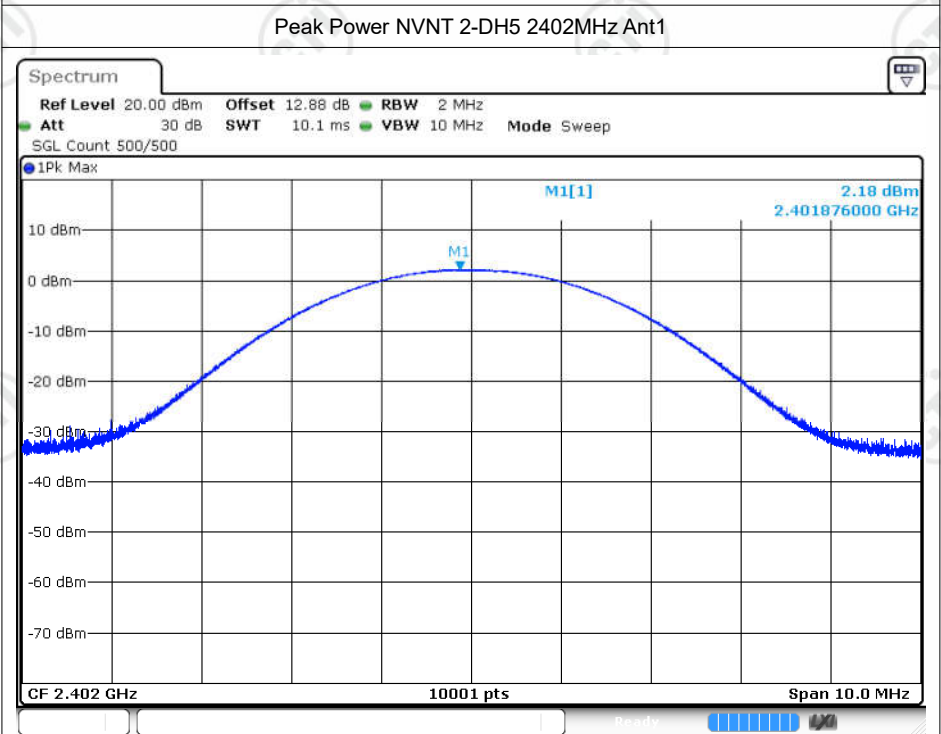
Date: 3.AUG.2024 09:34:55



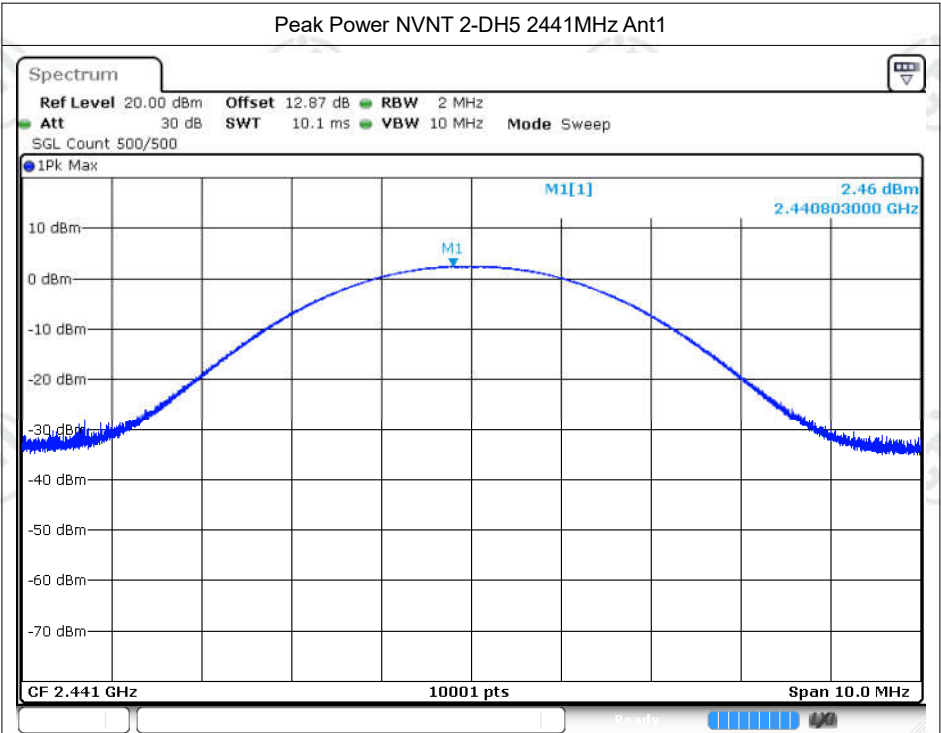
Date: 3.AUG.2024 09:37:00



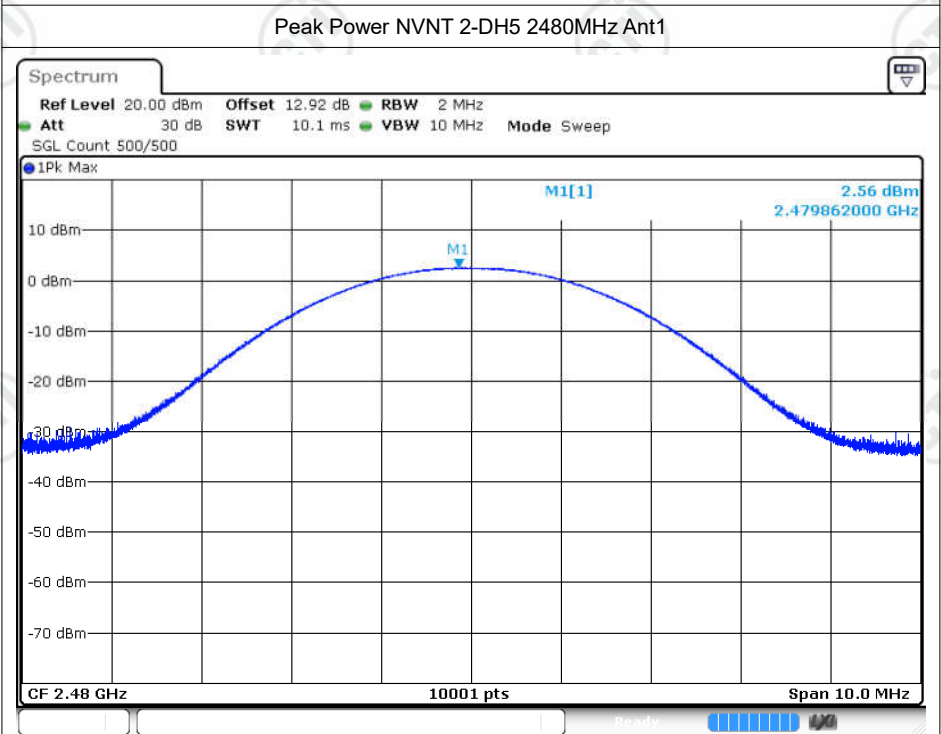
Date: 3.AUG.2024 09:38:05



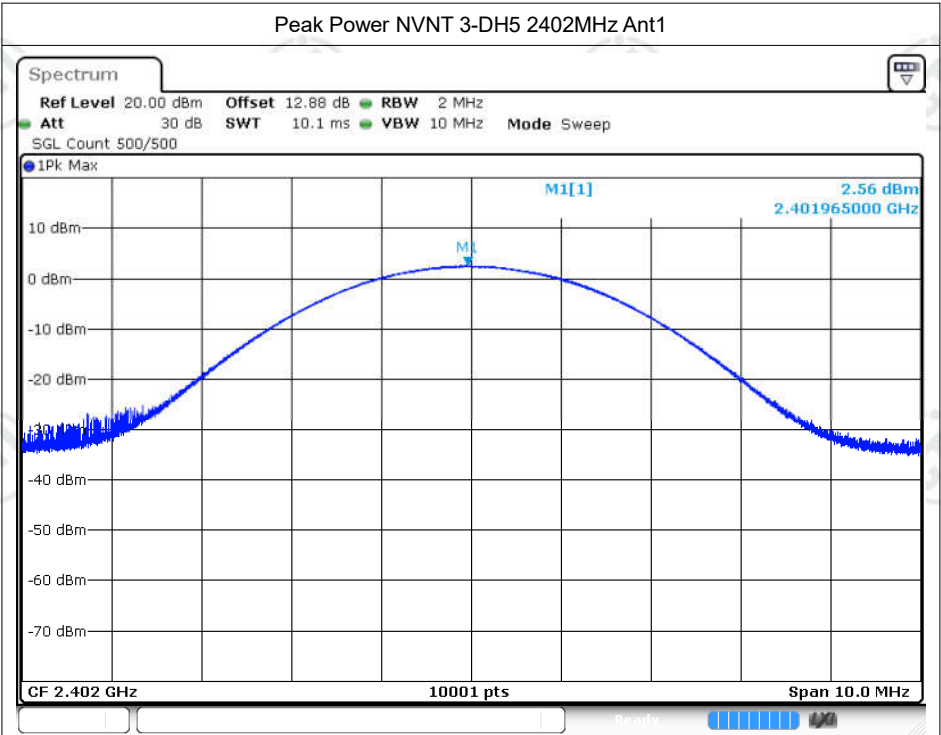
Date: 3.AUG.2024 09:39:24



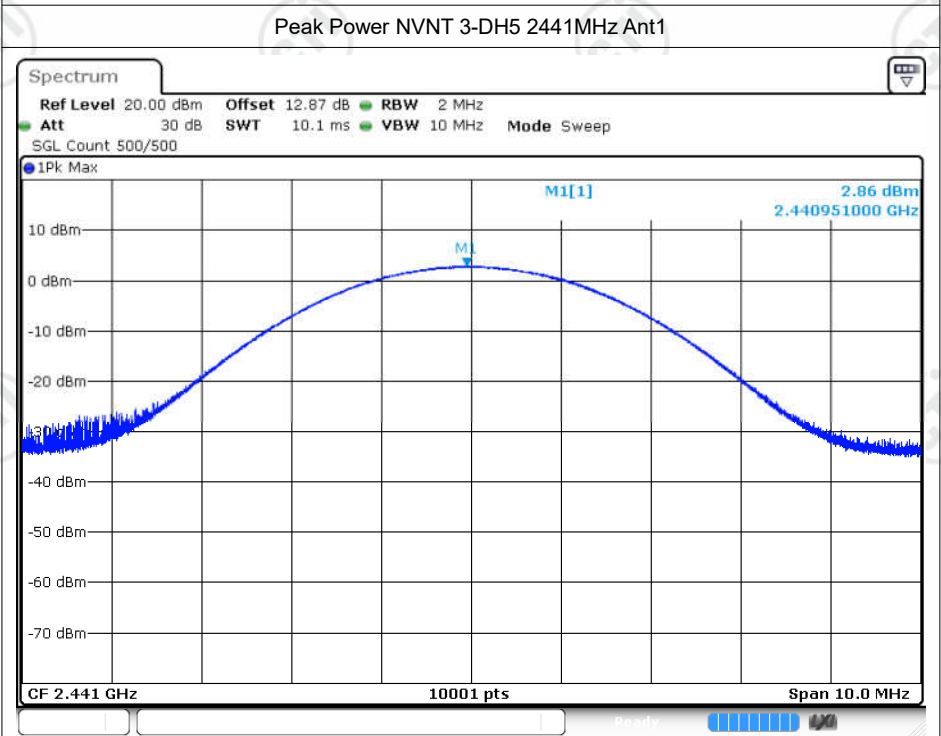
Date: 3.AUG.2024 09:40:41



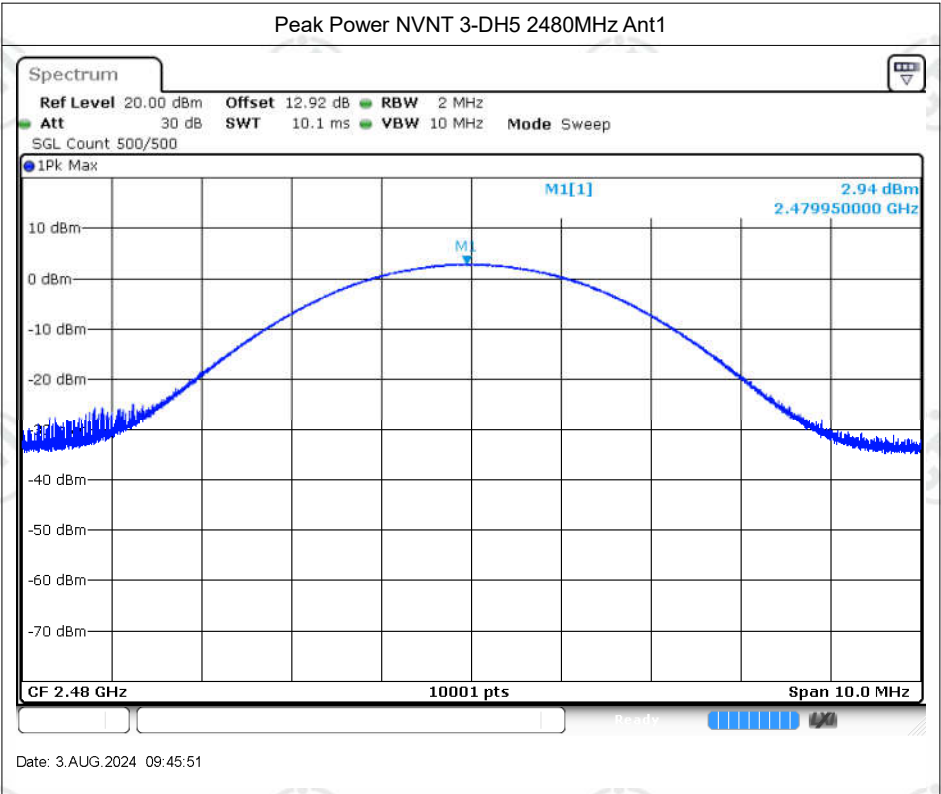
Date: 3.AUG.2024 09:41:58



Date: 3.AUG.2024 09:43:12

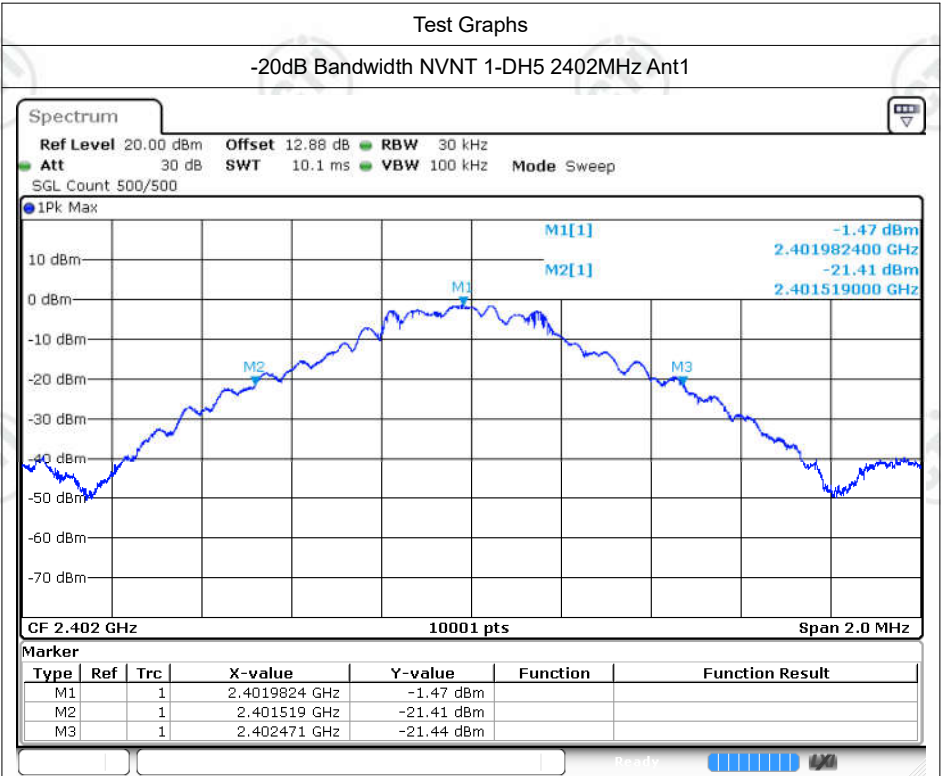


Date: 3.AUG.2024 09:44:26

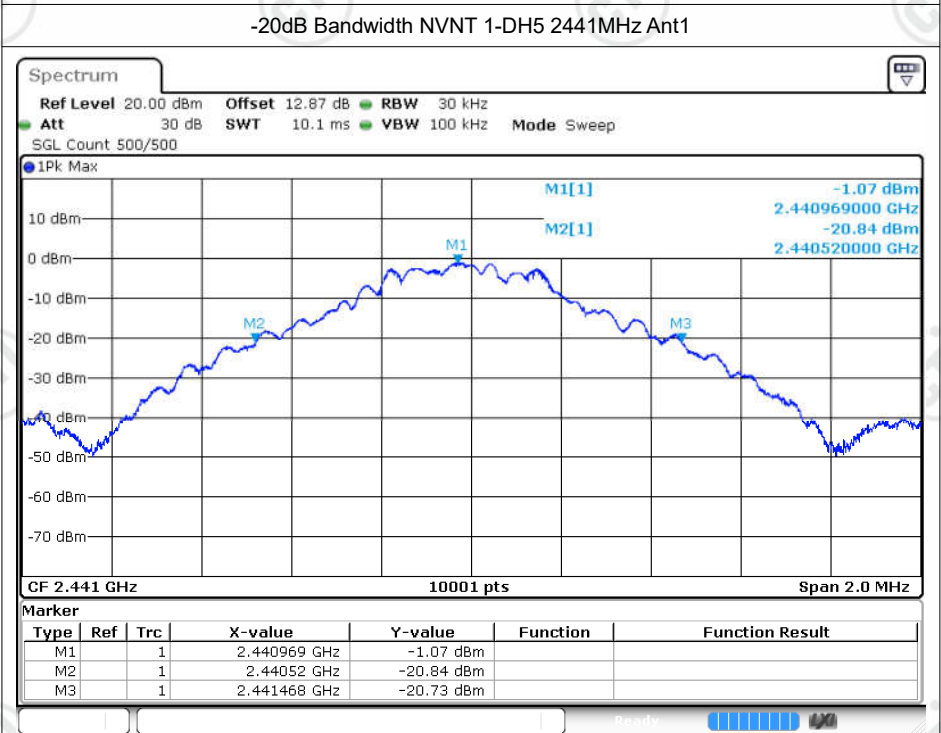


-20dB Bandwidth

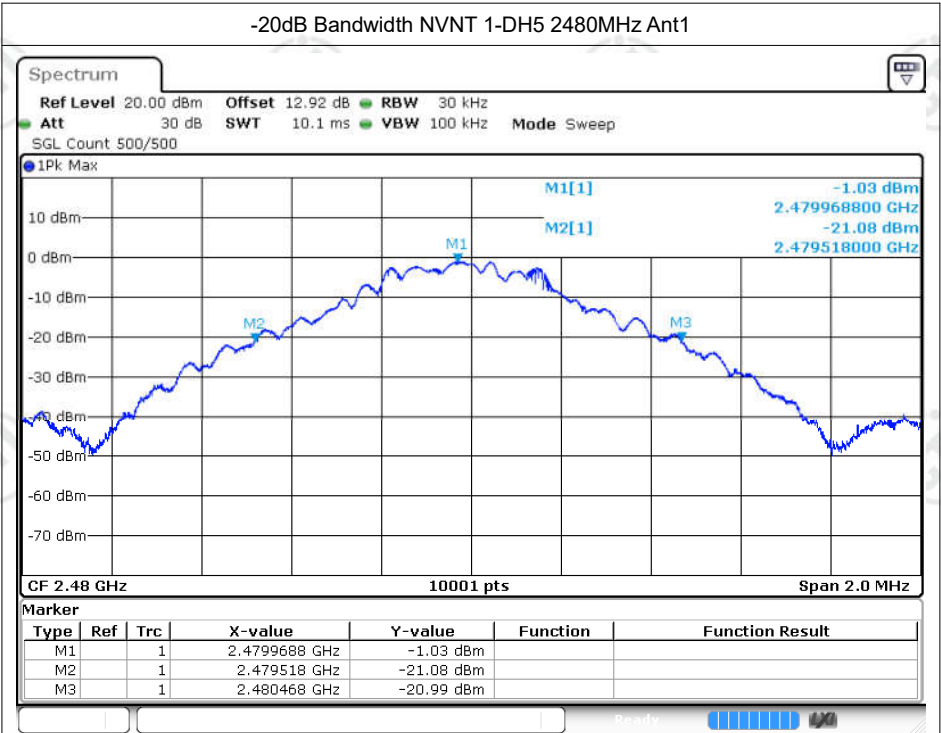
Condition	Mode	Frequency (MHz)	Antenna	-20 dB Bandwidth (MHz)	Limit -20 dB Bandwidth (MHz)	Verdict
NVNT	1-DH5	2402	Ant1	0.952	0	Pass
NVNT	1-DH5	2441	Ant1	0.949	0	Pass
NVNT	1-DH5	2480	Ant1	0.951	0	Pass
NVNT	2-DH5	2402	Ant1	1.28	0	Pass
NVNT	2-DH5	2441	Ant1	1.28	0	Pass
NVNT	2-DH5	2480	Ant1	1.281	0	Pass
NVNT	3-DH5	2402	Ant1	1.292	0	Pass
NVNT	3-DH5	2441	Ant1	1.293	0	Pass
NVNT	3-DH5	2480	Ant1	1.293	0	Pass



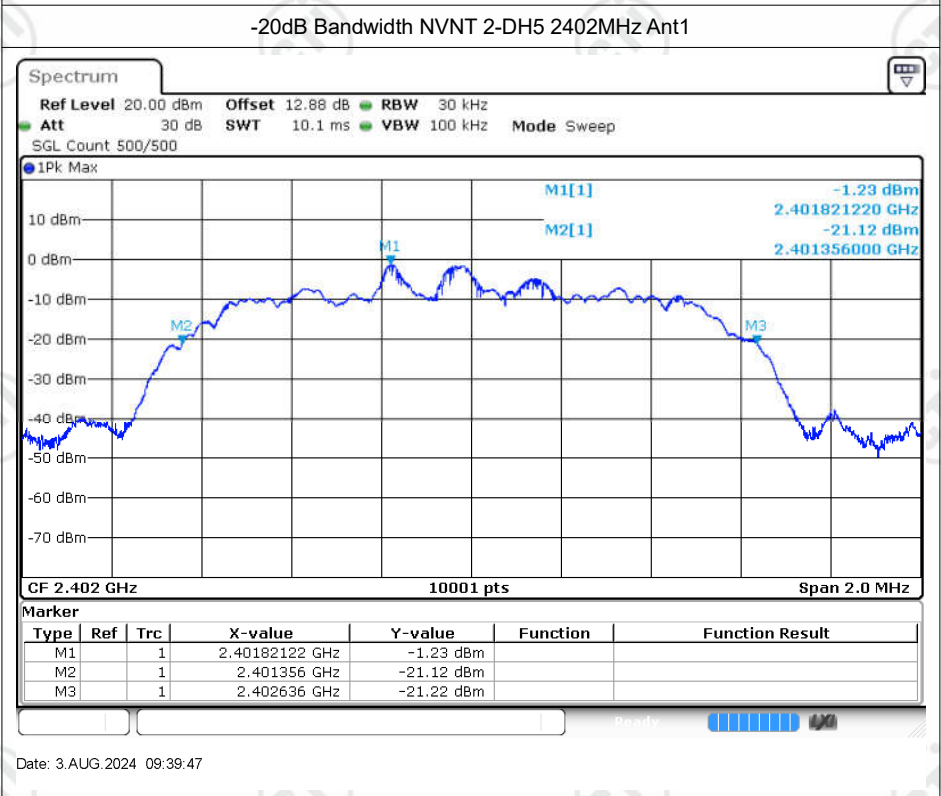
Date: 3.AUG.2024 09:35:18



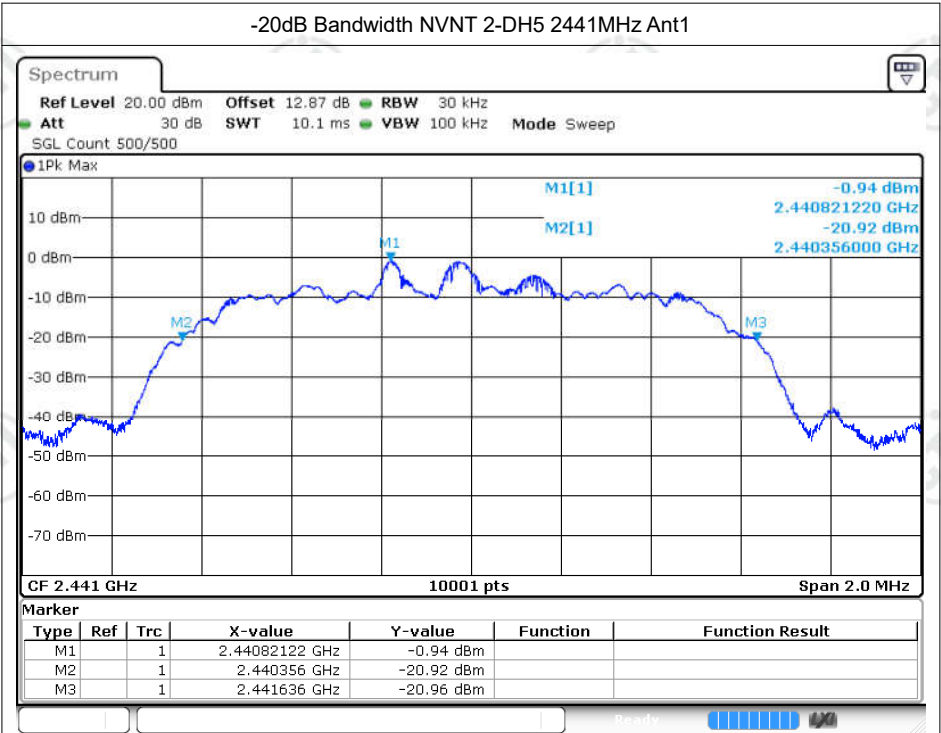
Date: 3.AUG.2024 09:37:23



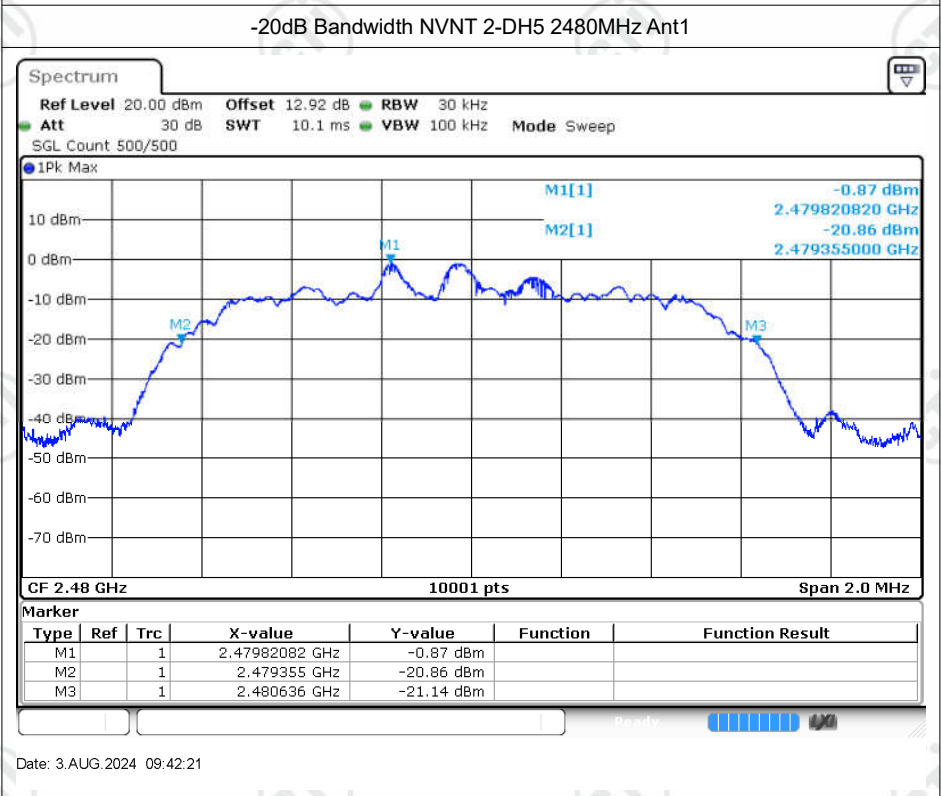
Date: 3.AUG.2024 09:38:28



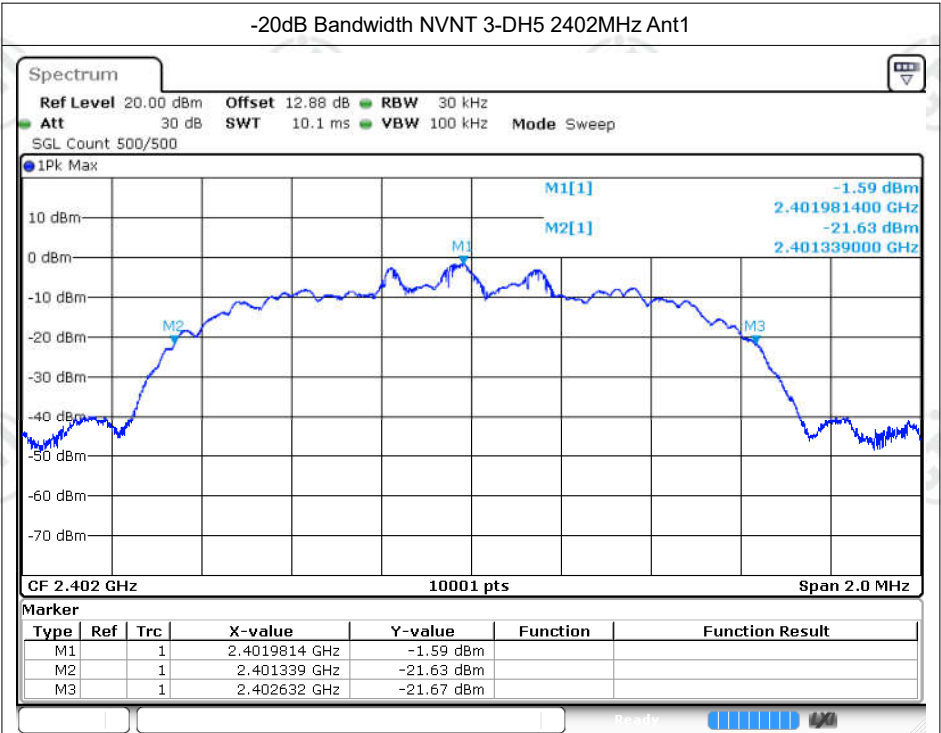
Date: 3.AUG.2024 09:39:47



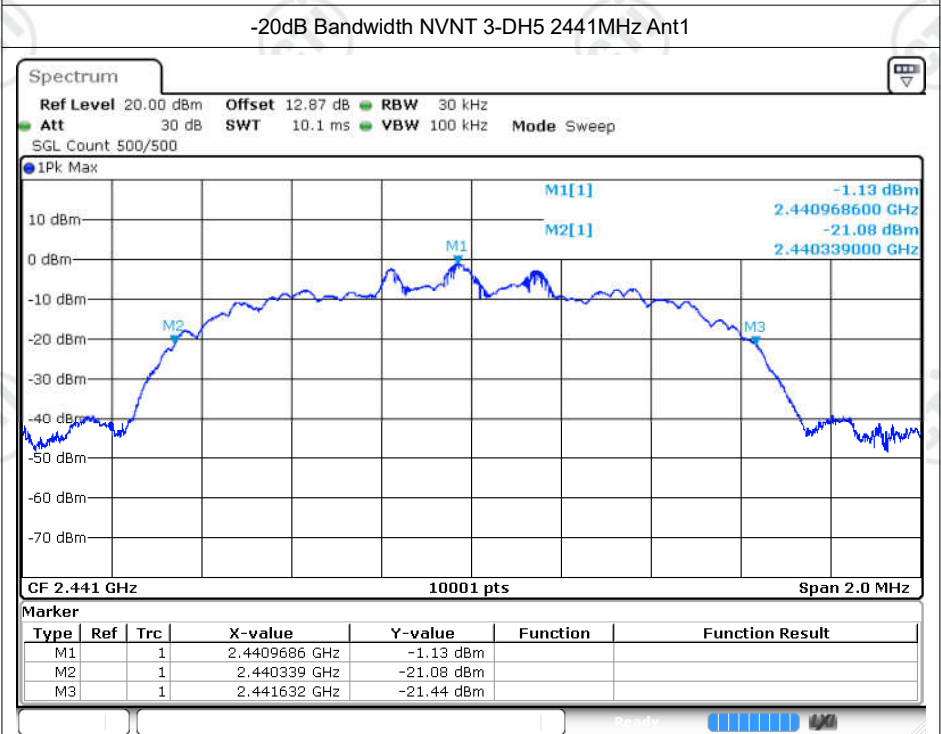
Date: 3.AUG.2024 09:41:04



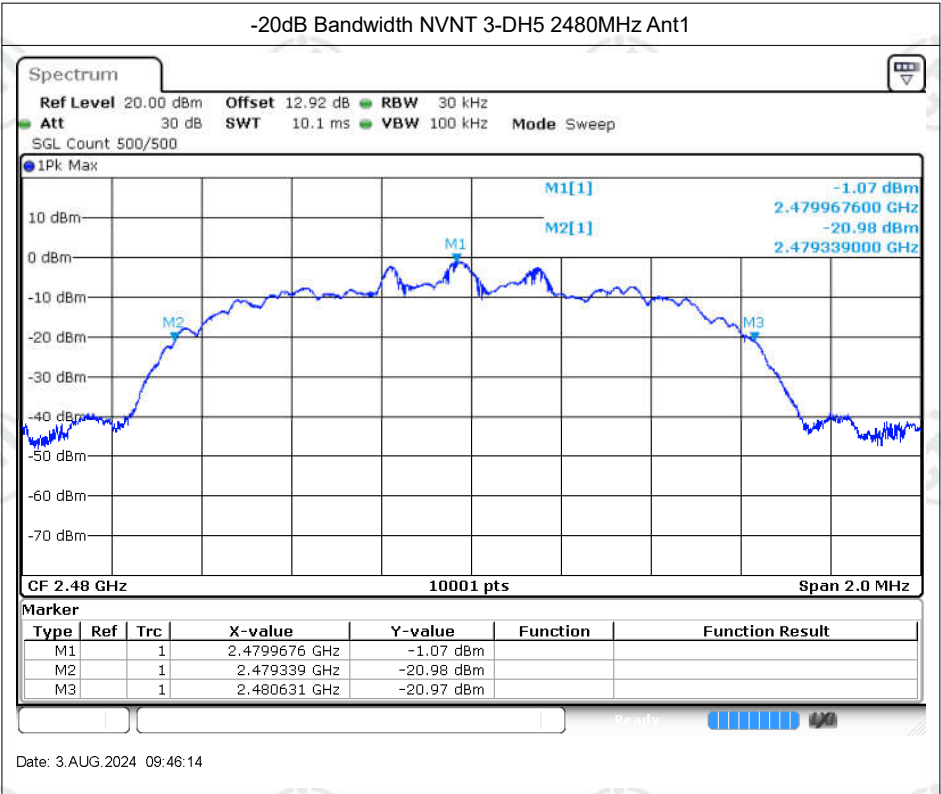
Date: 3.AUG.2024 09:42:21



Date: 3.AUG.2024 09:43:35

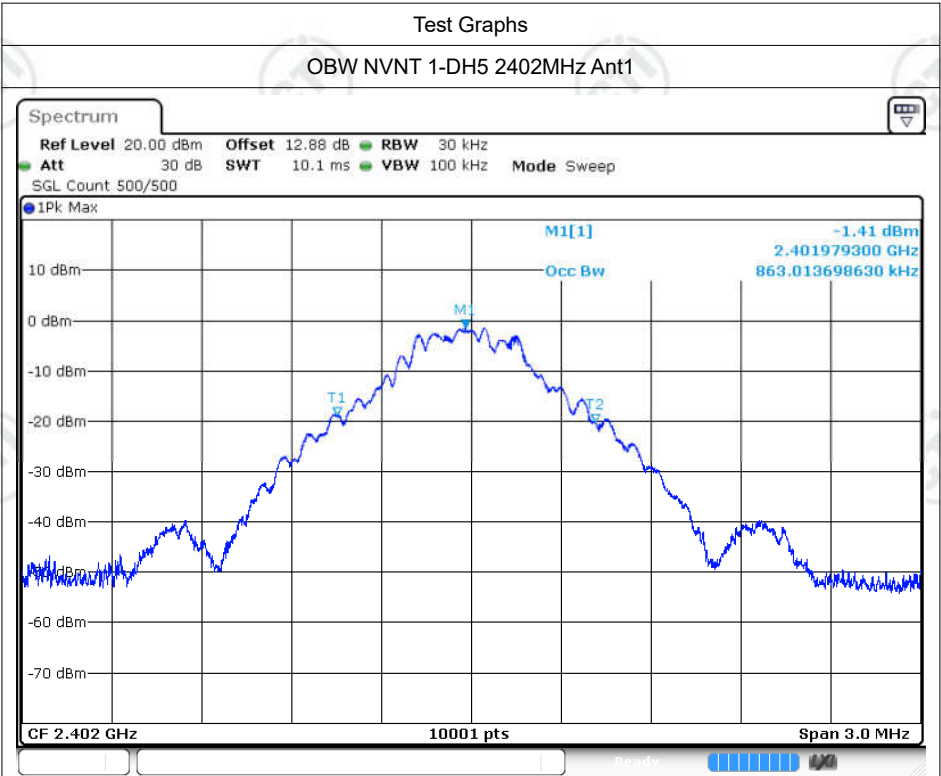


Date: 3.AUG.2024 09:44:50

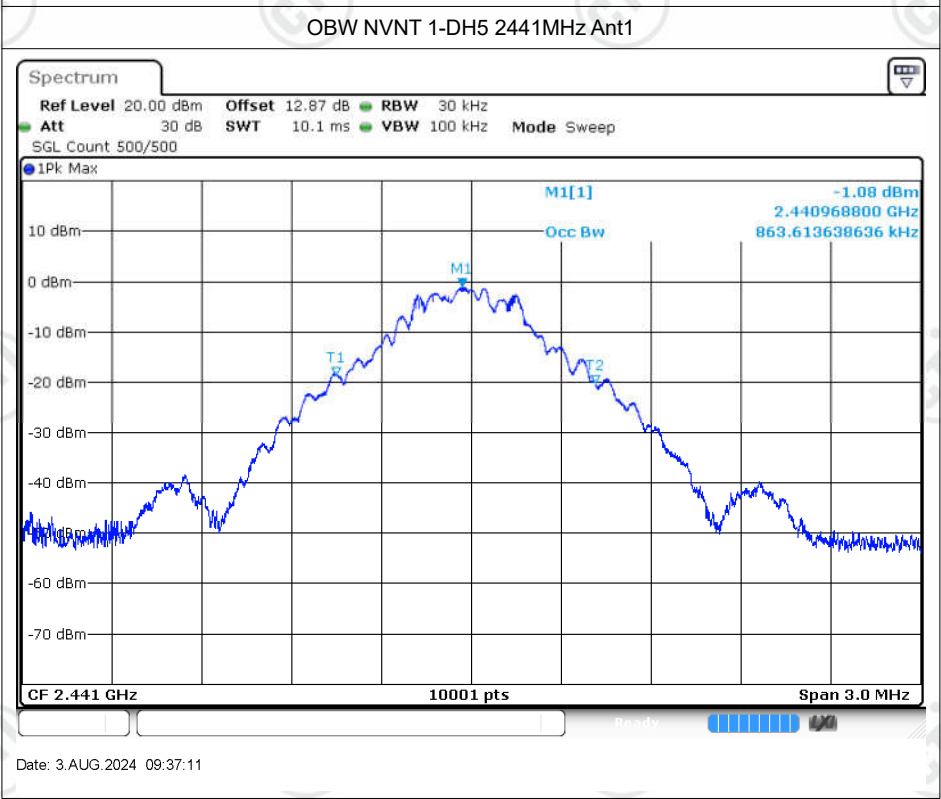


Occupied Channel Bandwidth

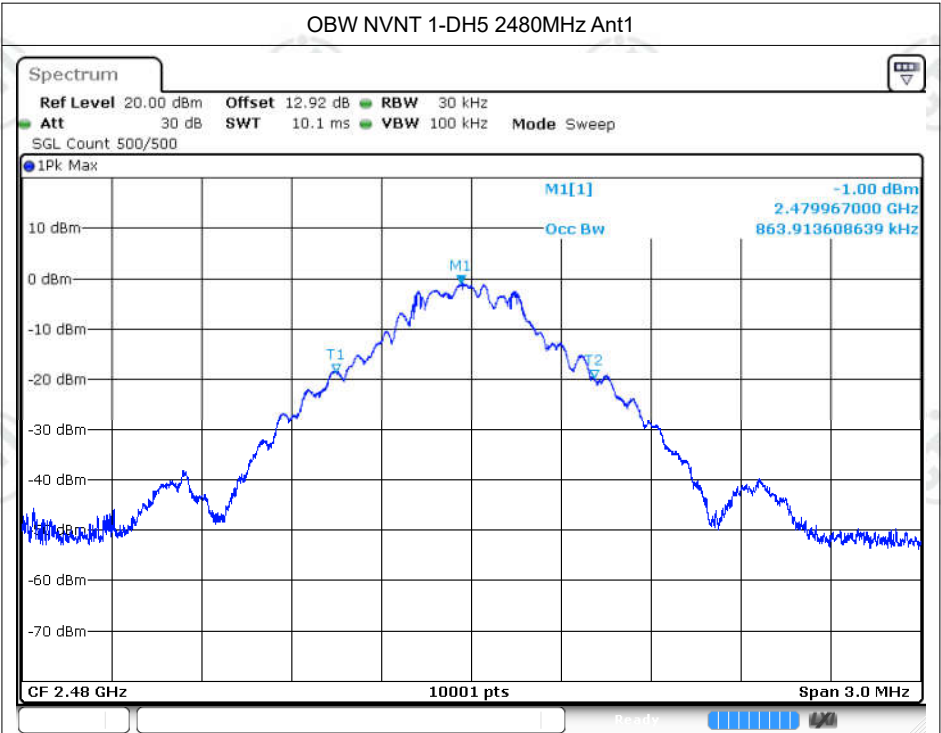
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	1-DH5	2402	Ant1	0.863
NVNT	1-DH5	2441	Ant1	0.864
NVNT	1-DH5	2480	Ant1	0.864
NVNT	2-DH5	2402	Ant1	1.171
NVNT	2-DH5	2441	Ant1	1.171
NVNT	2-DH5	2480	Ant1	1.173
NVNT	3-DH5	2402	Ant1	1.177
NVNT	3-DH5	2441	Ant1	1.178
NVNT	3-DH5	2480	Ant1	1.179



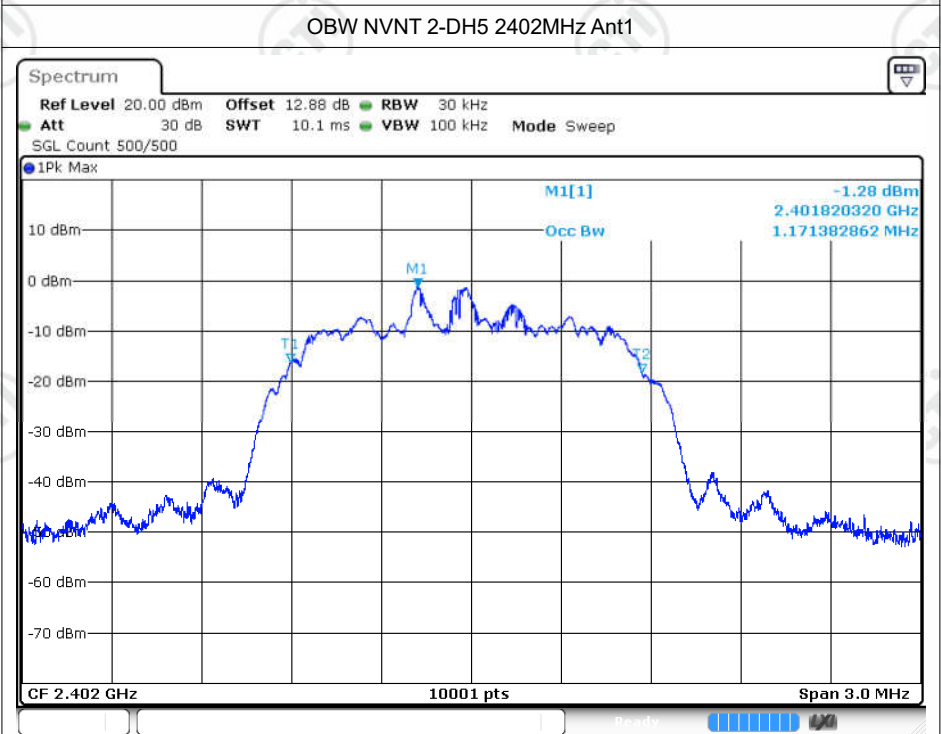
Date: 3.AUG.2024 09:35:06



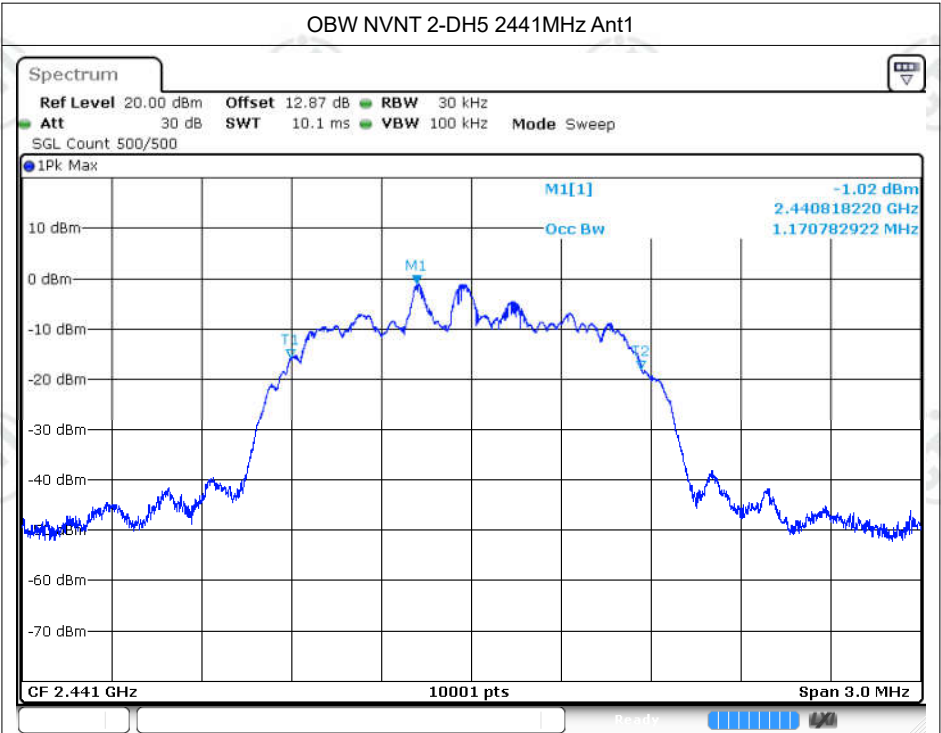
Date: 3.AUG.2024 09:37:11



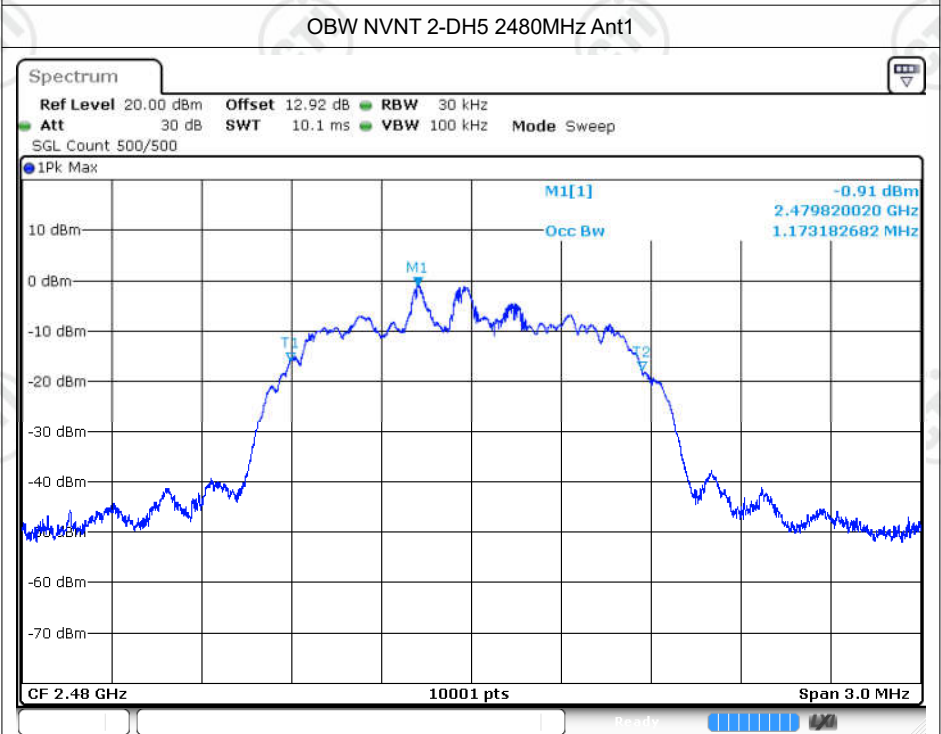
Date: 3.AUG.2024 09:38:16



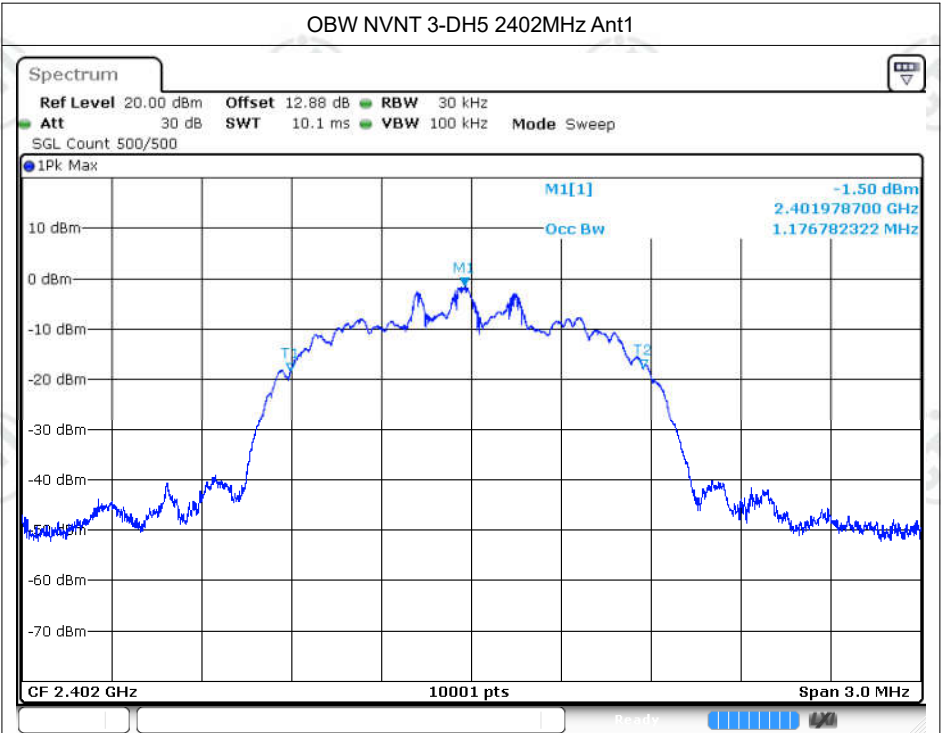
Date: 3.AUG.2024 09:39:35



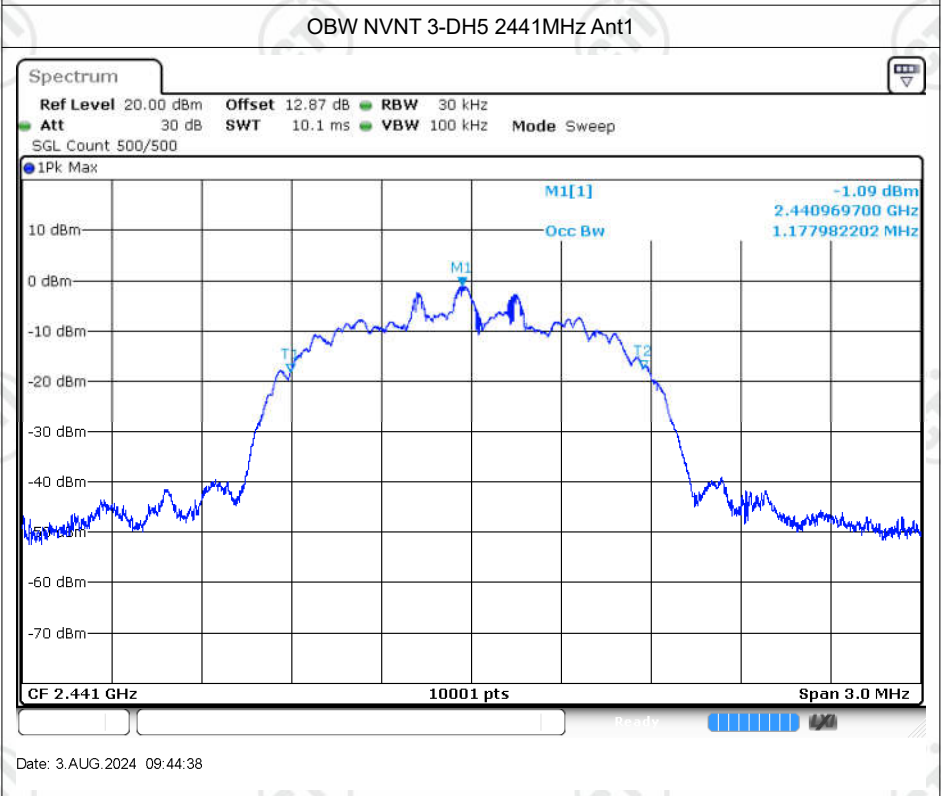
Date: 3.AUG.2024 09:40:52



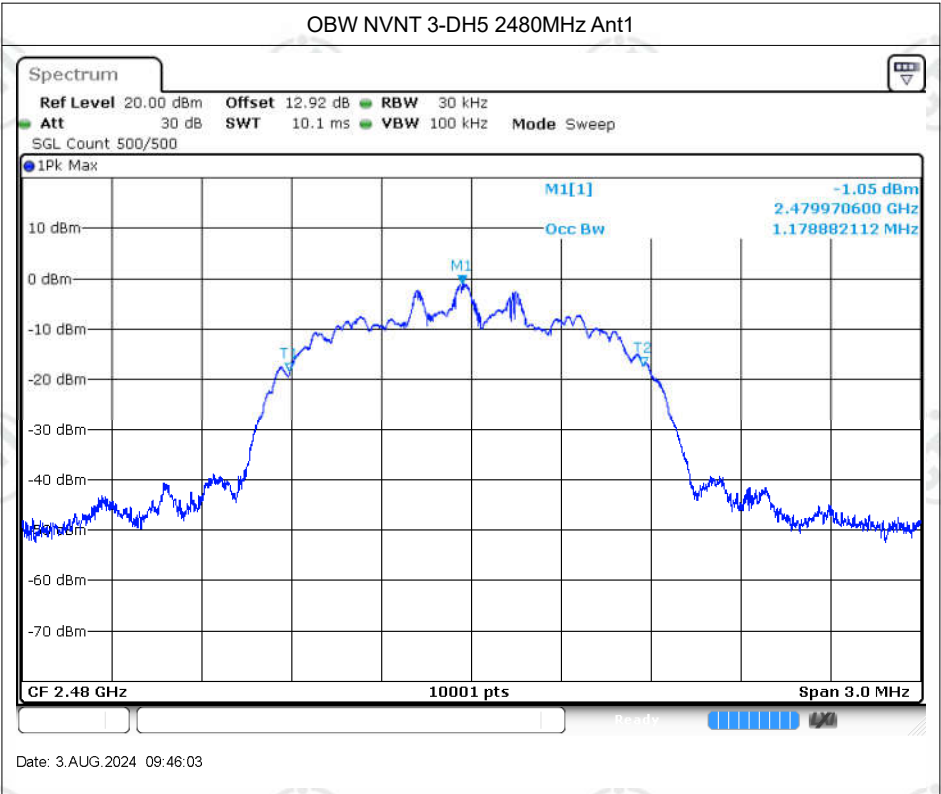
Date: 3.AUG.2024 09:42:10



Date: 3.AUG.2024 09:43:23

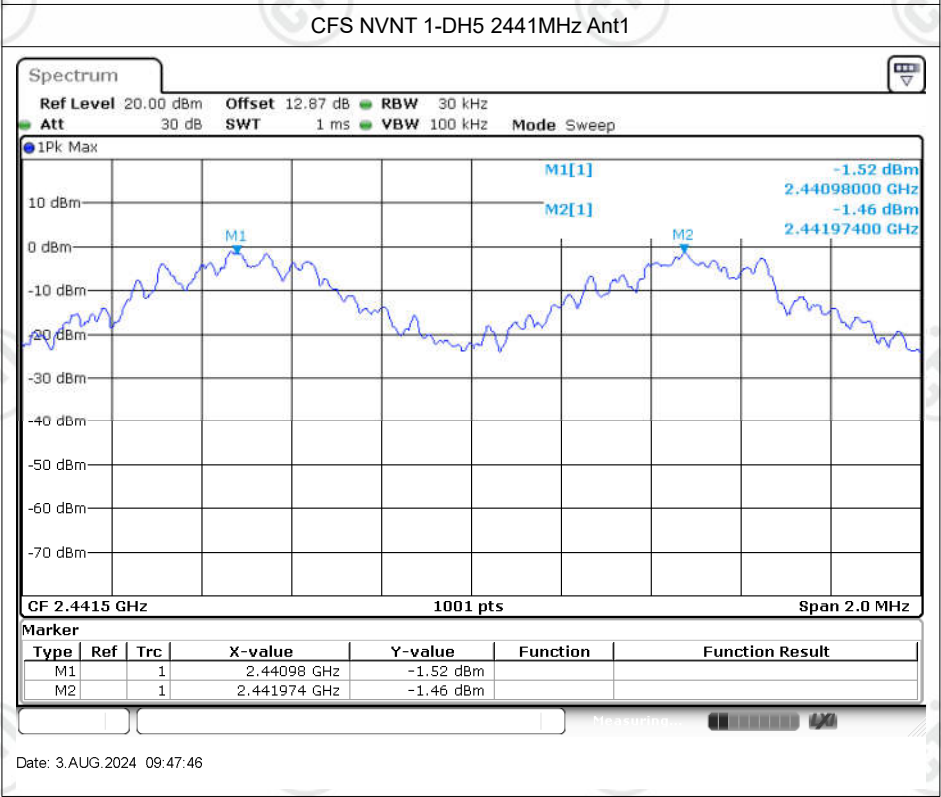
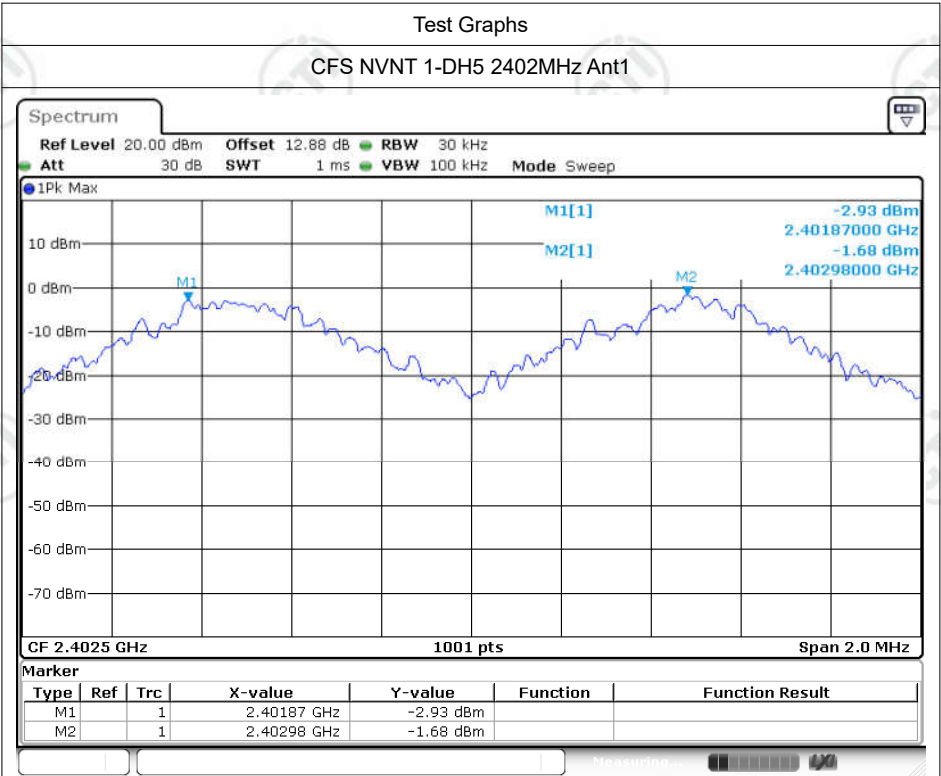


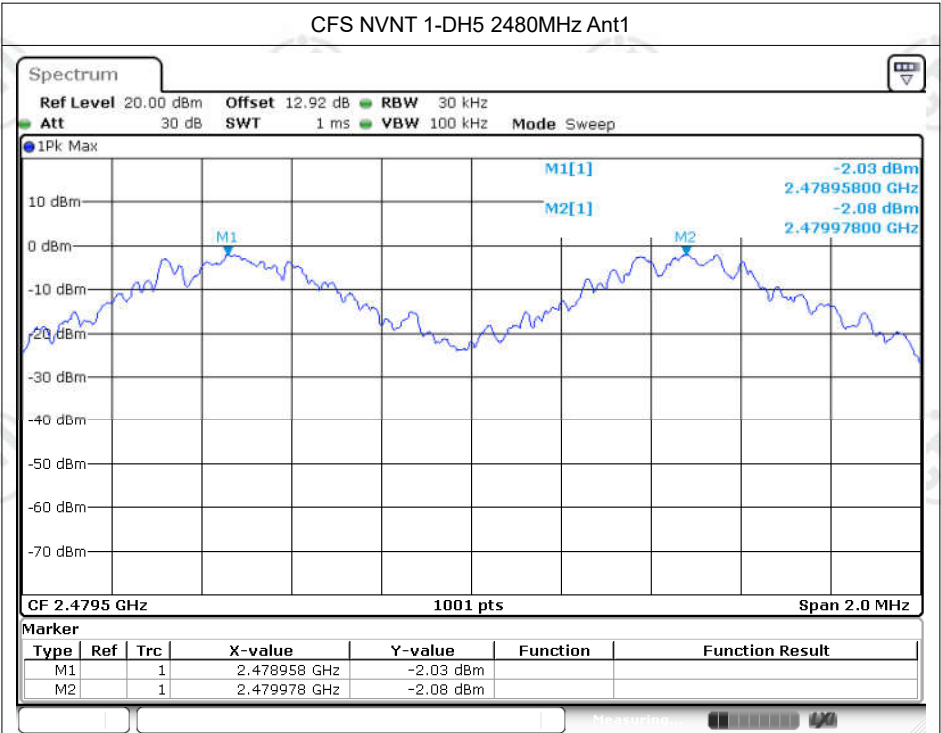
Date: 3.AUG.2024 09:44:38



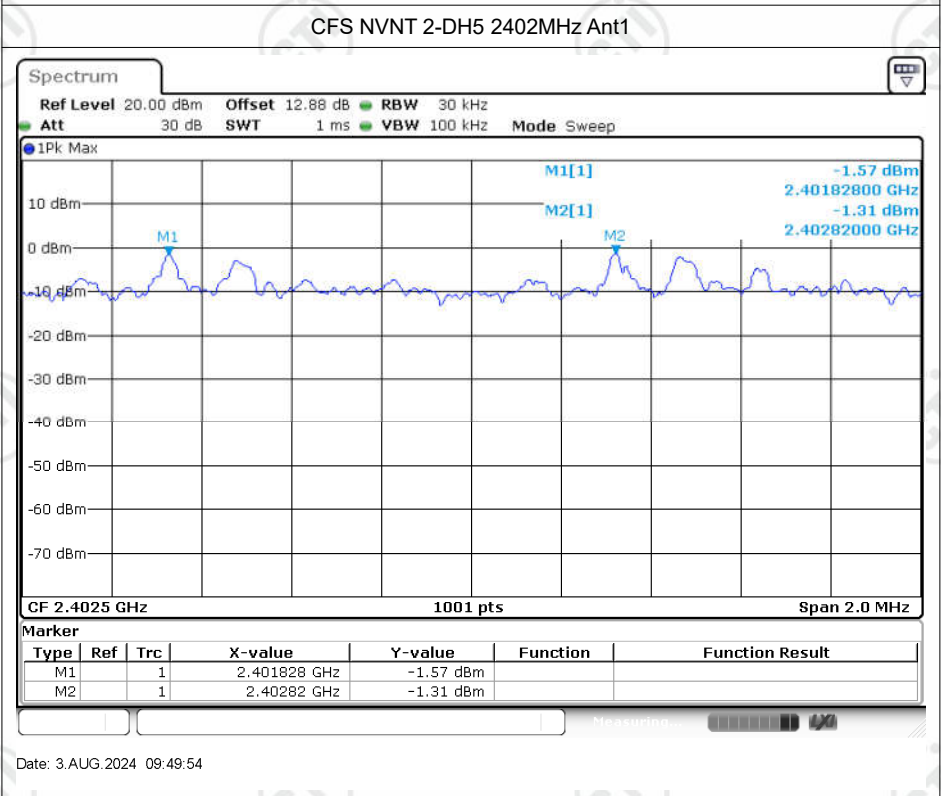
Carrier Frequencies Separation

Condition	Mode	Antenna	Hopping Freq1 (MHz)	Hopping Freq2 (MHz)	HFS (MHz)	Limit (MHz)	Verdict
NVNT	1-DH5	Ant1	2401.87	2402.98	1.11	0.635	Pass
NVNT	1-DH5	Ant1	2440.98	2441.974	0.994	0.633	Pass
NVNT	1-DH5	Ant1	2478.958	2479.978	1.02	0.634	Pass
NVNT	2-DH5	Ant1	2401.828	2402.82	0.992	0.853	Pass
NVNT	2-DH5	Ant1	2440.804	2441.868	1.064	0.853	Pass
NVNT	2-DH5	Ant1	2478.832	2479.992	1.16	0.854	Pass
NVNT	3-DH5	Ant1	2401.982	2402.93	0.948	0.861	Pass
NVNT	3-DH5	Ant1	2440.956	2441.992	1.036	0.862	Pass
NVNT	3-DH5	Ant1	2478.96	2479.932	0.972	0.862	Pass

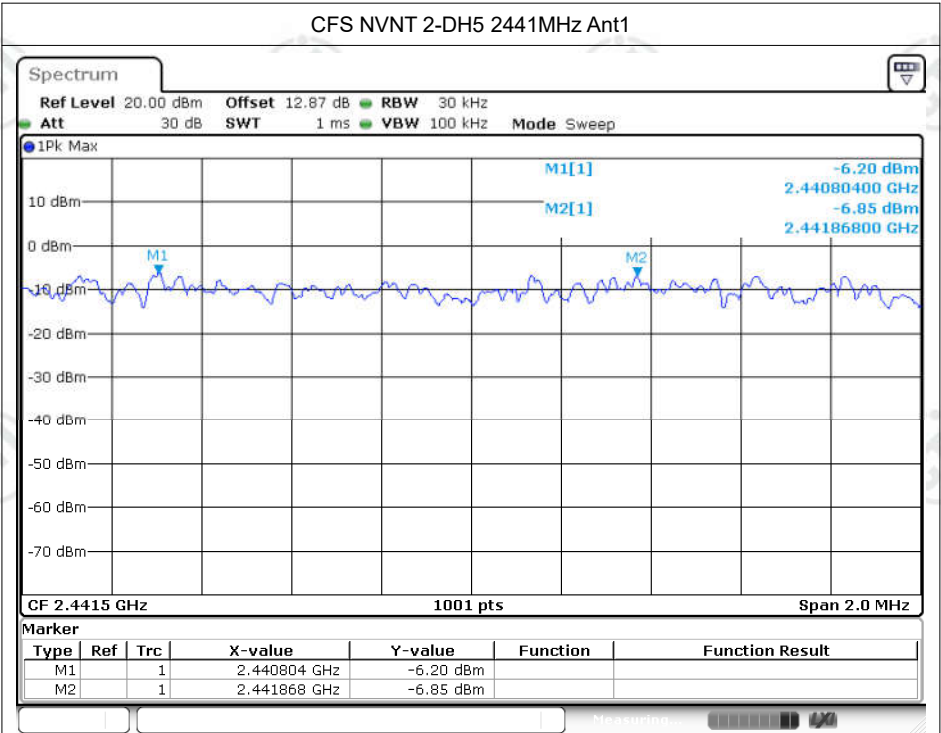




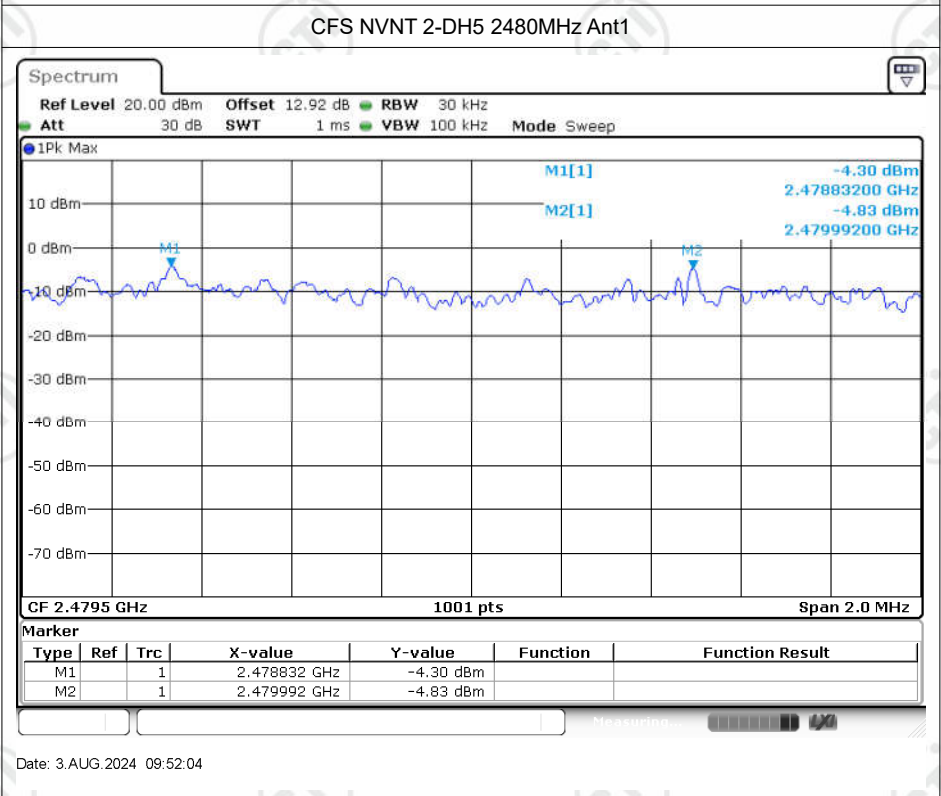
Date: 3.AUG.2024 09:48:52



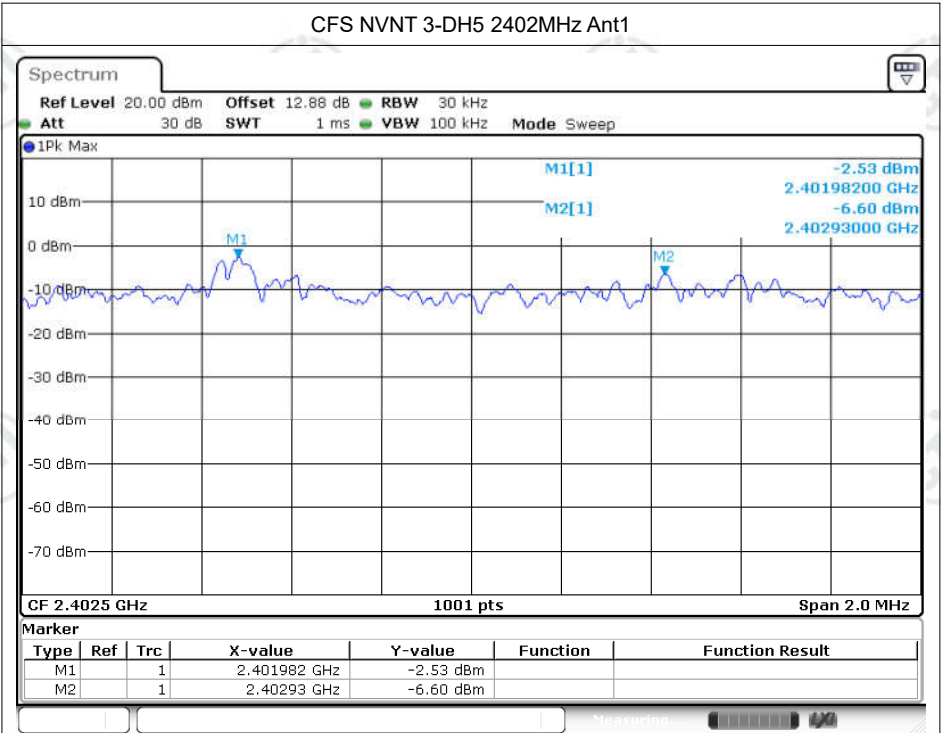
Date: 3.AUG.2024 09:49:54



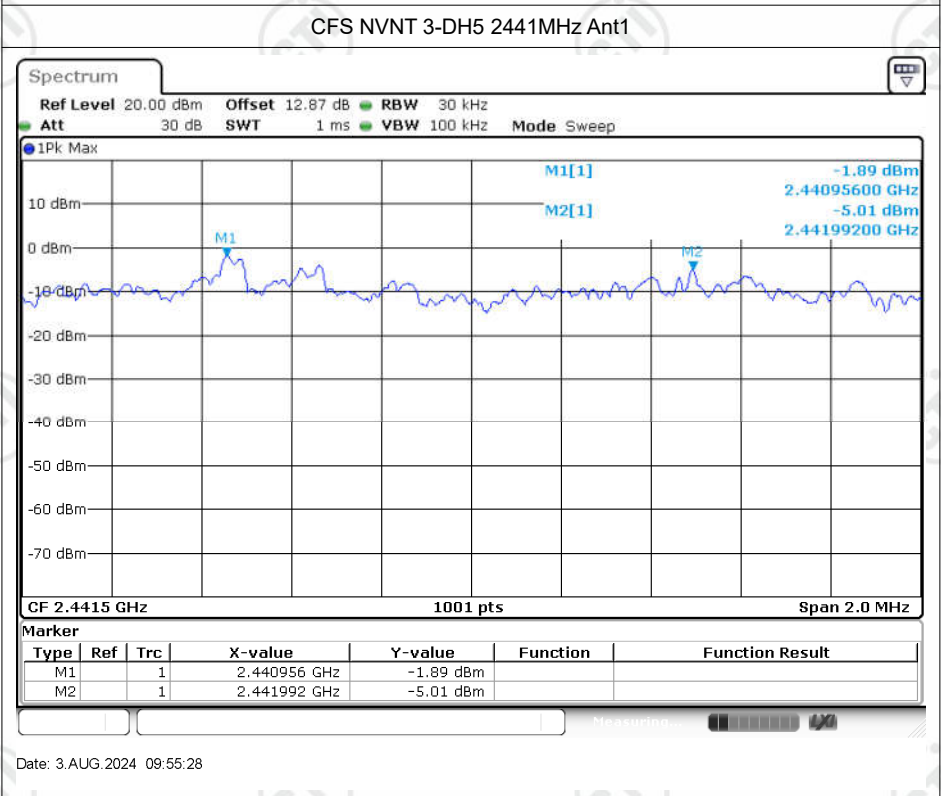
Date: 3.AUG.2024 09:50:38



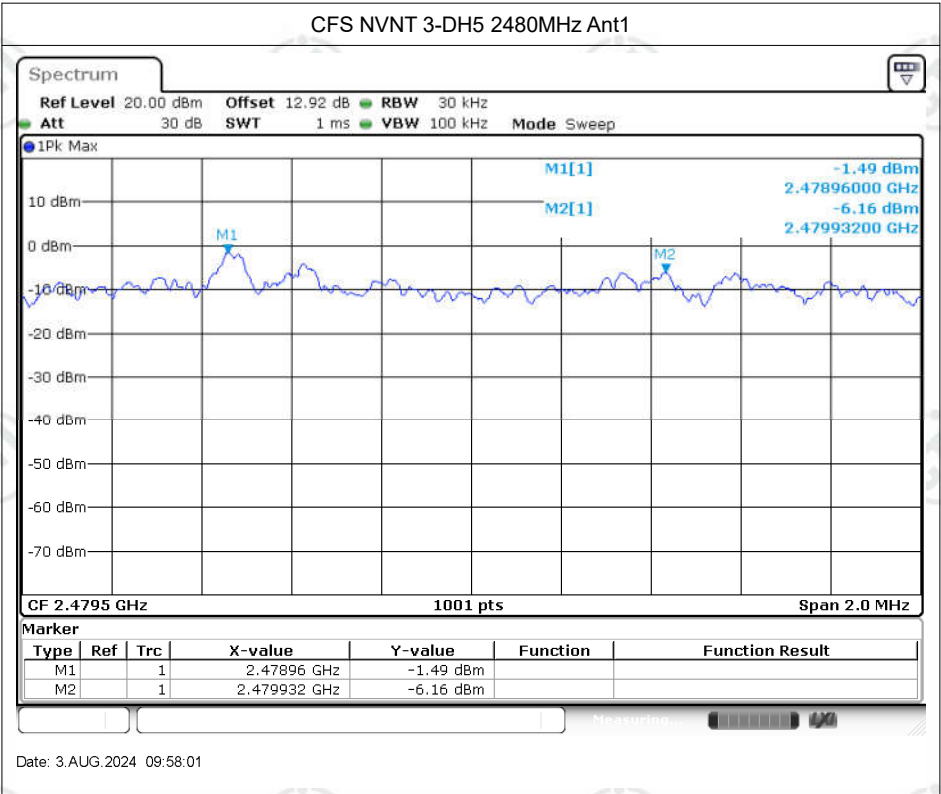
Date: 3.AUG.2024 09:52:04



Date: 3.AUG.2024 09:54:43

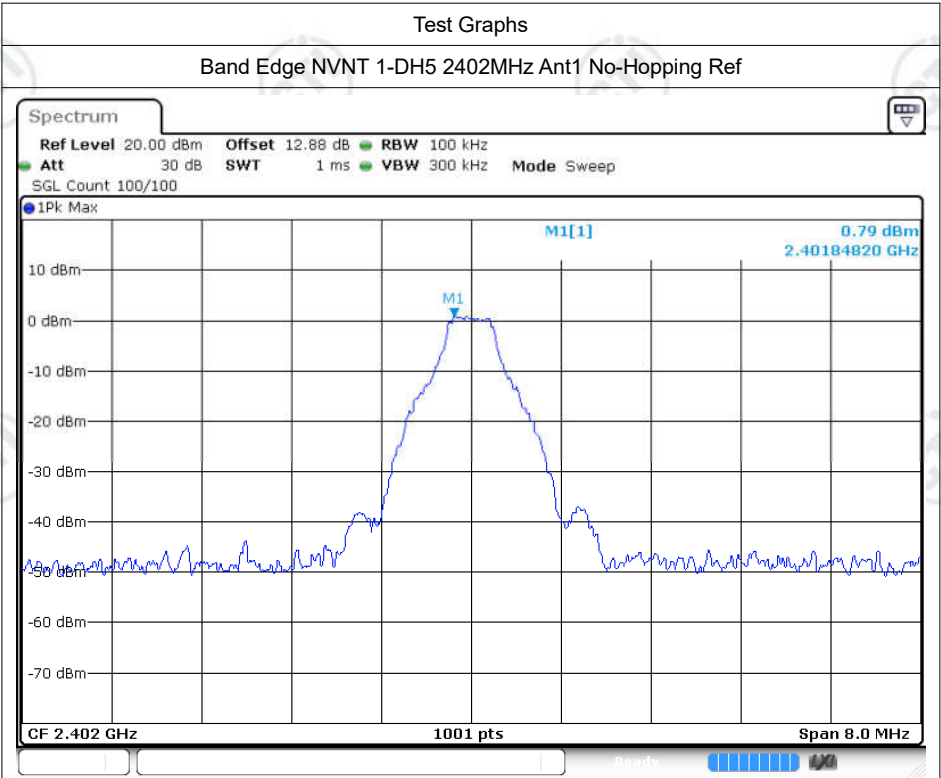


Date: 3.AUG.2024 09:55:28

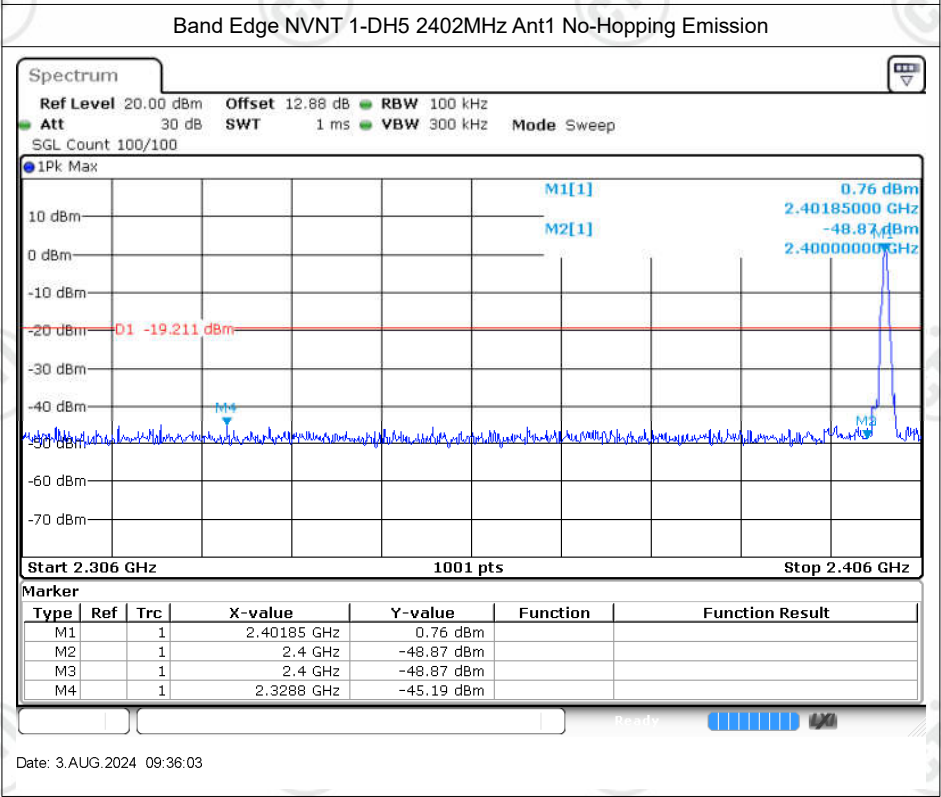


Band Edge

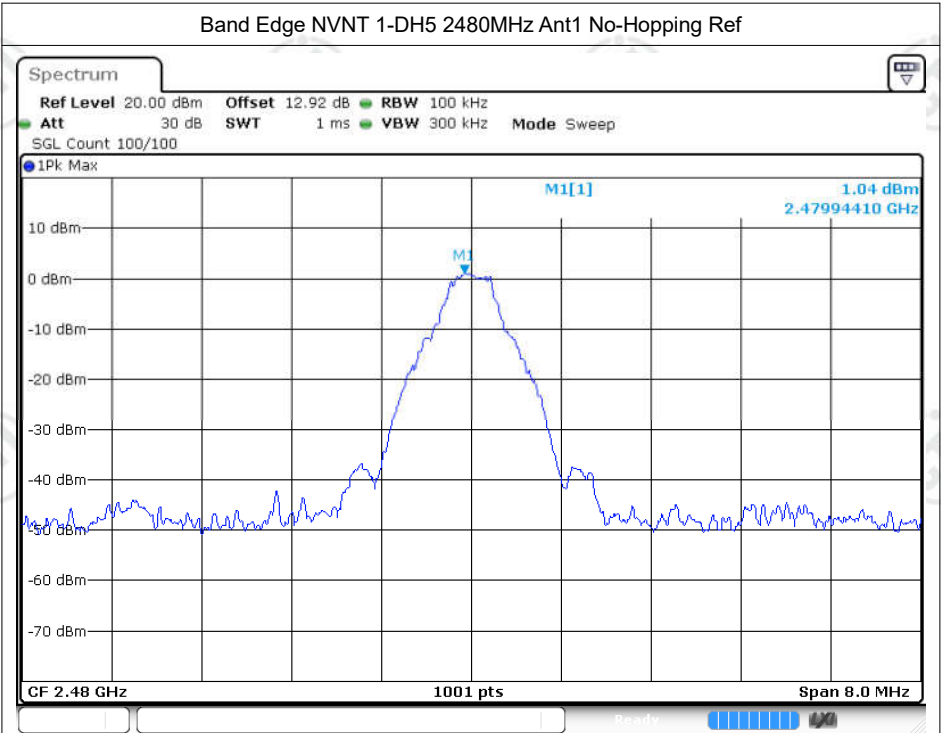
Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Ant1	No-Hopping	-45.98	-20	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	-46.64	-20	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	-45.08	-20	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	-45.17	-20	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	-44.76	-20	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	-44.38	-20	Pass



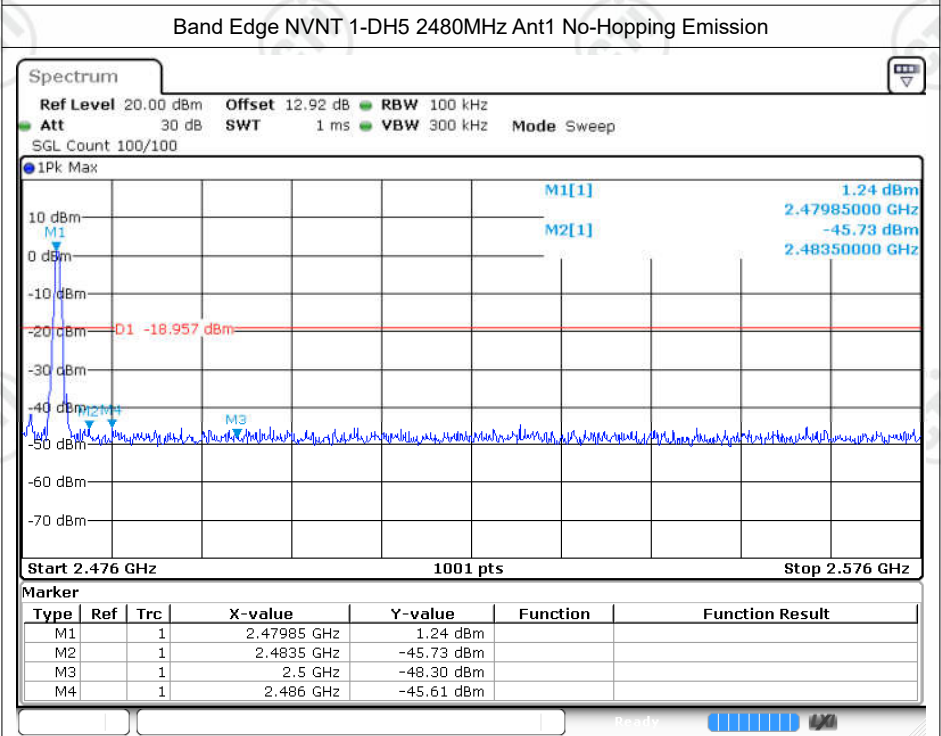
Date: 3.AUG.2024 09:36:02



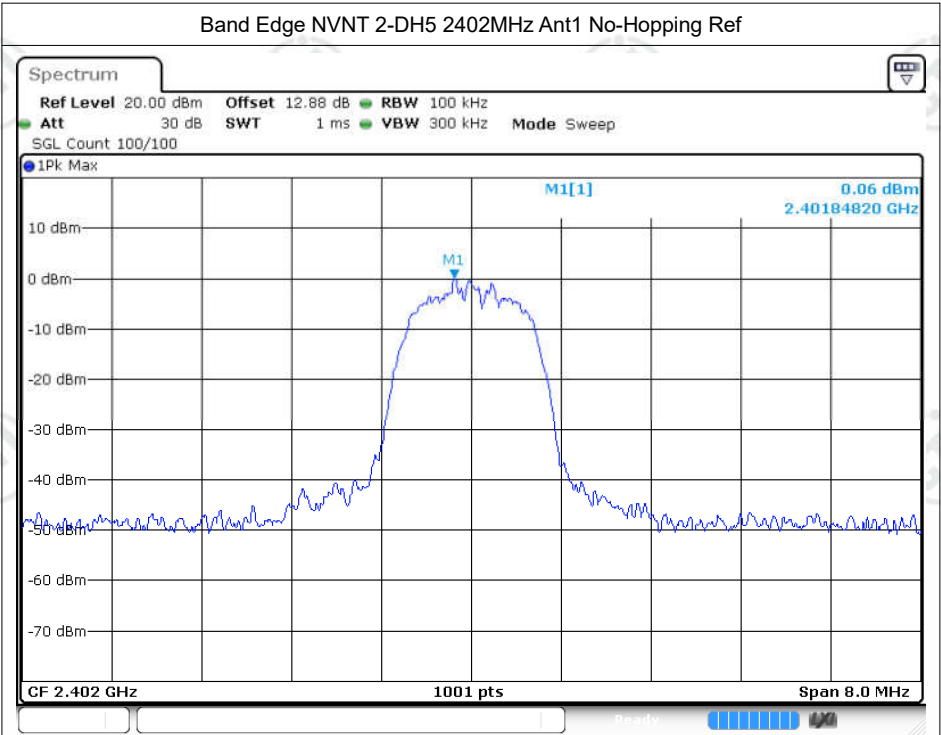
Date: 3.AUG.2024 09:36:03



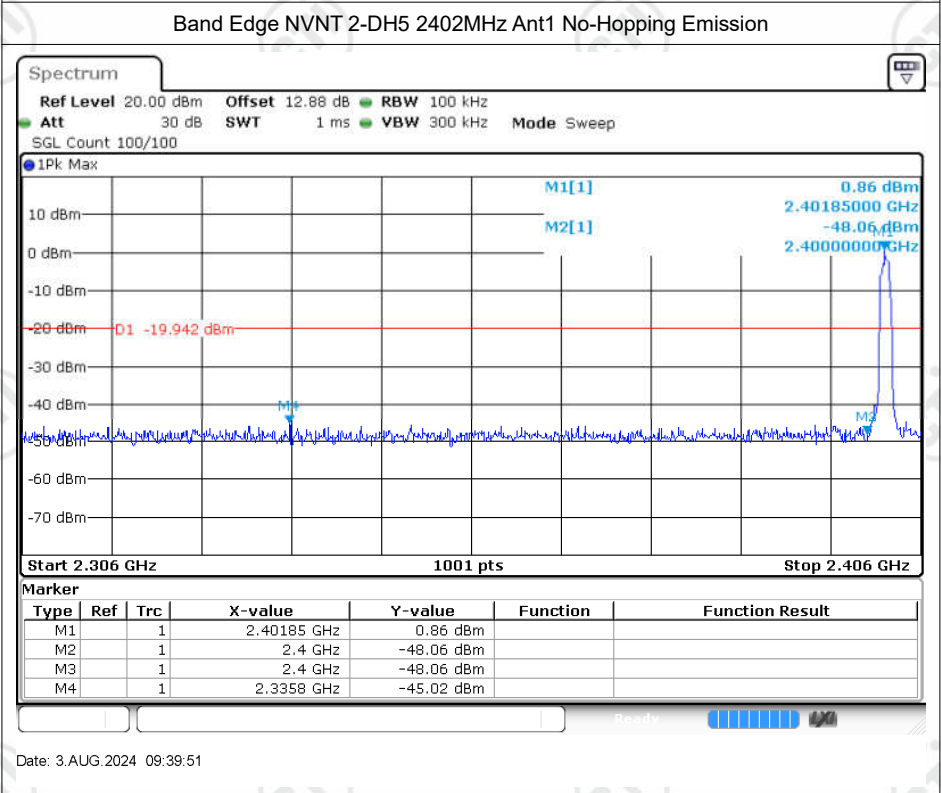
Date: 3.AUG.2024 09:38:31



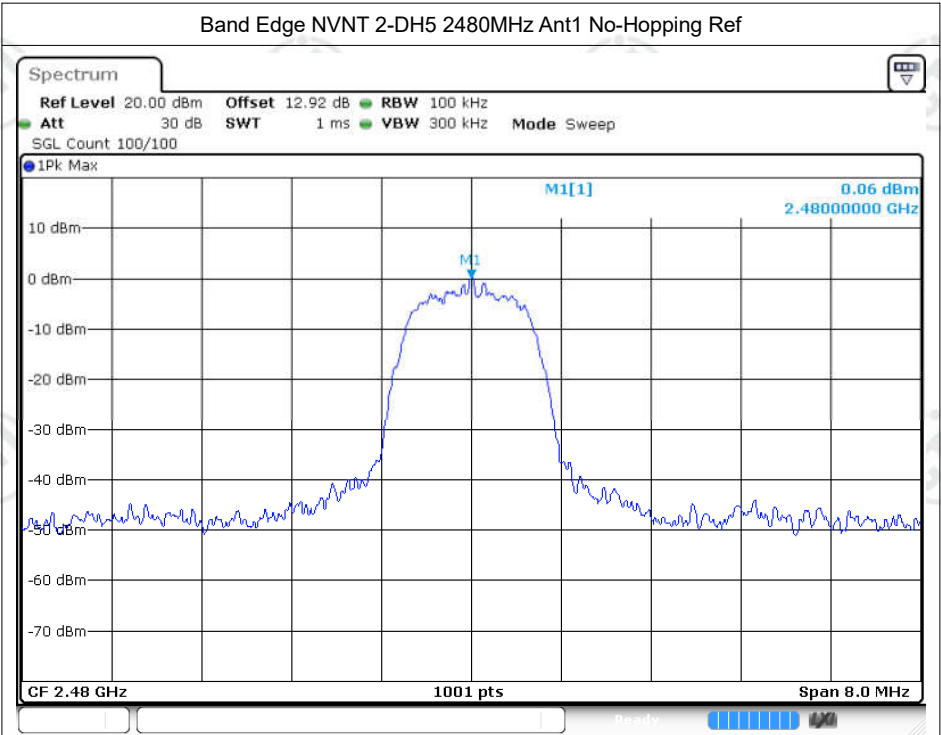
Date: 3.AUG.2024 09:38:32



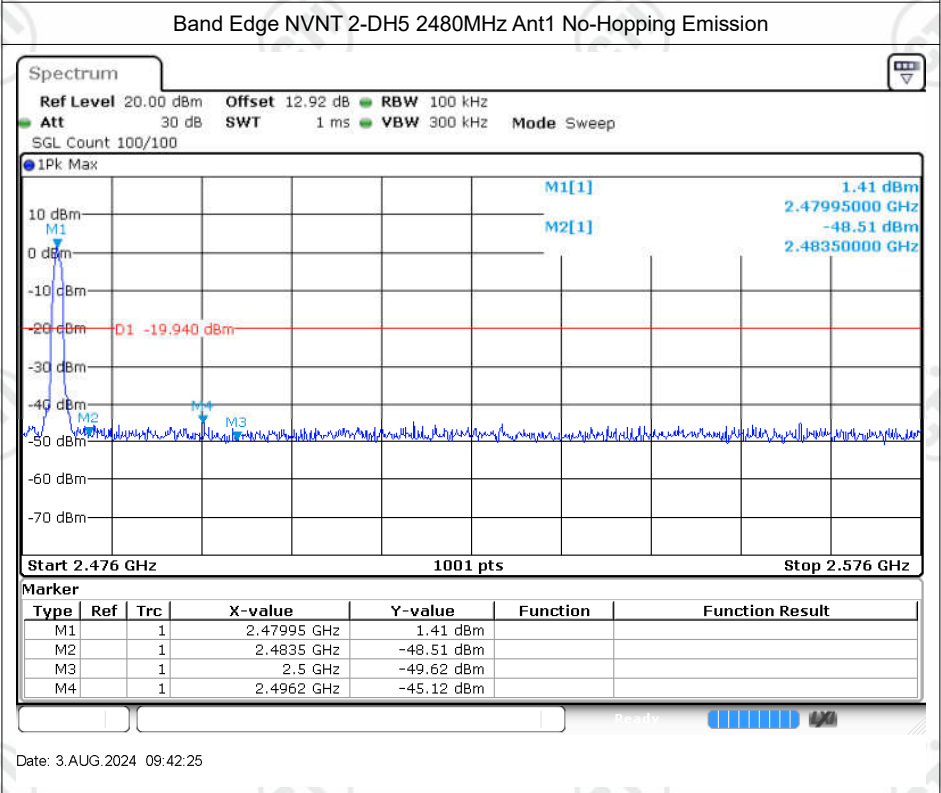
Date: 3.AUG.2024 09:39:50



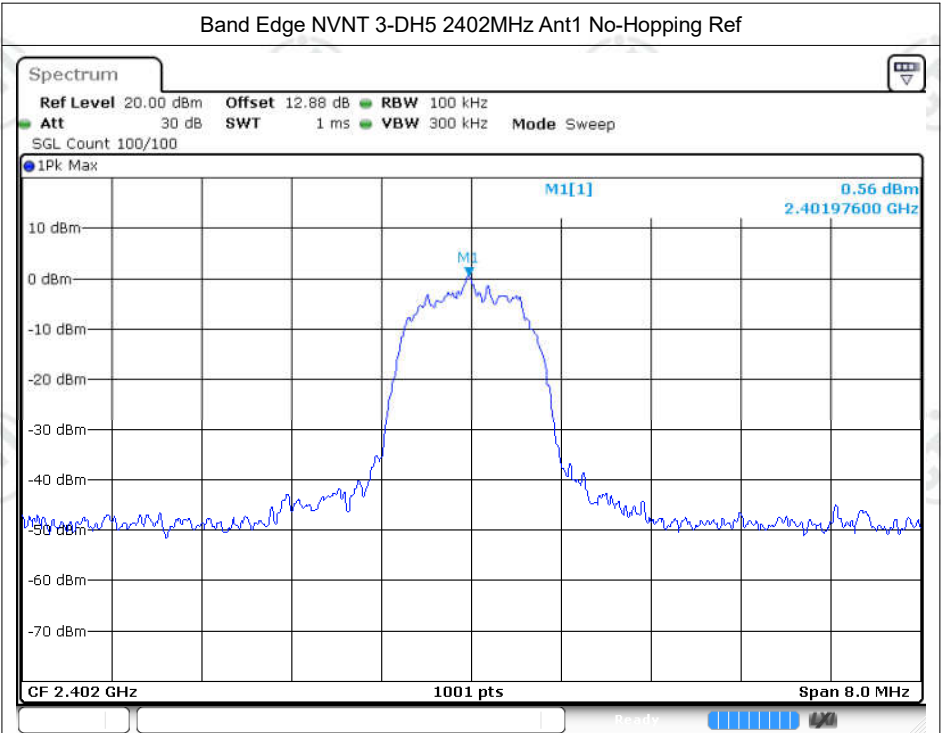
Date: 3.AUG.2024 09:39:51



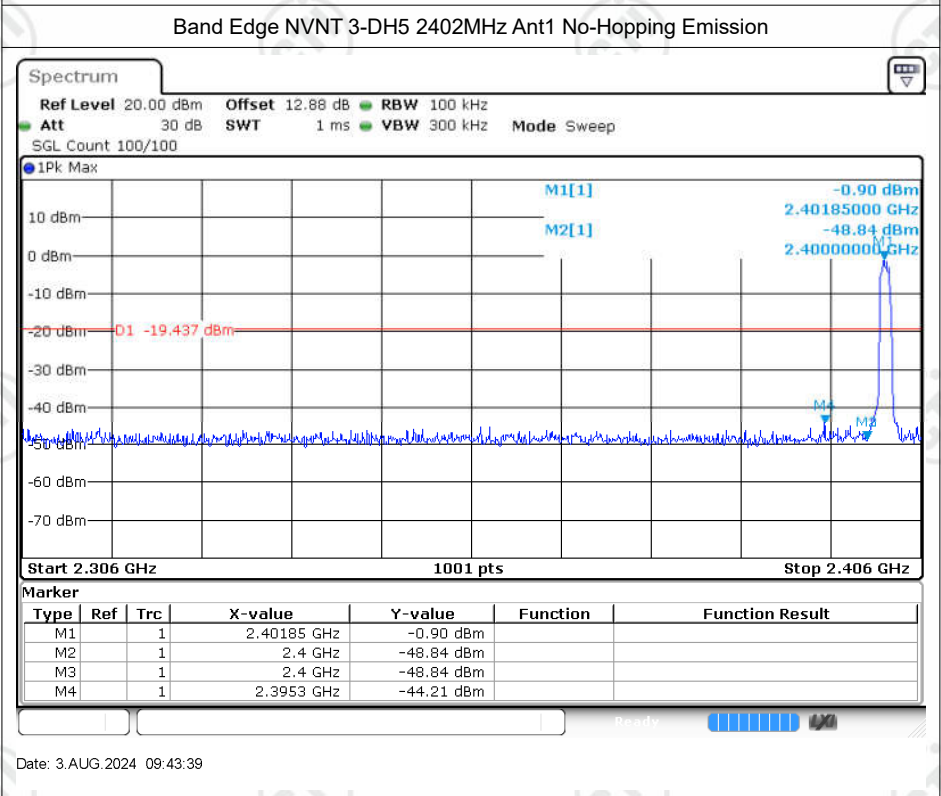
Date: 3.AUG.2024 09:42:24



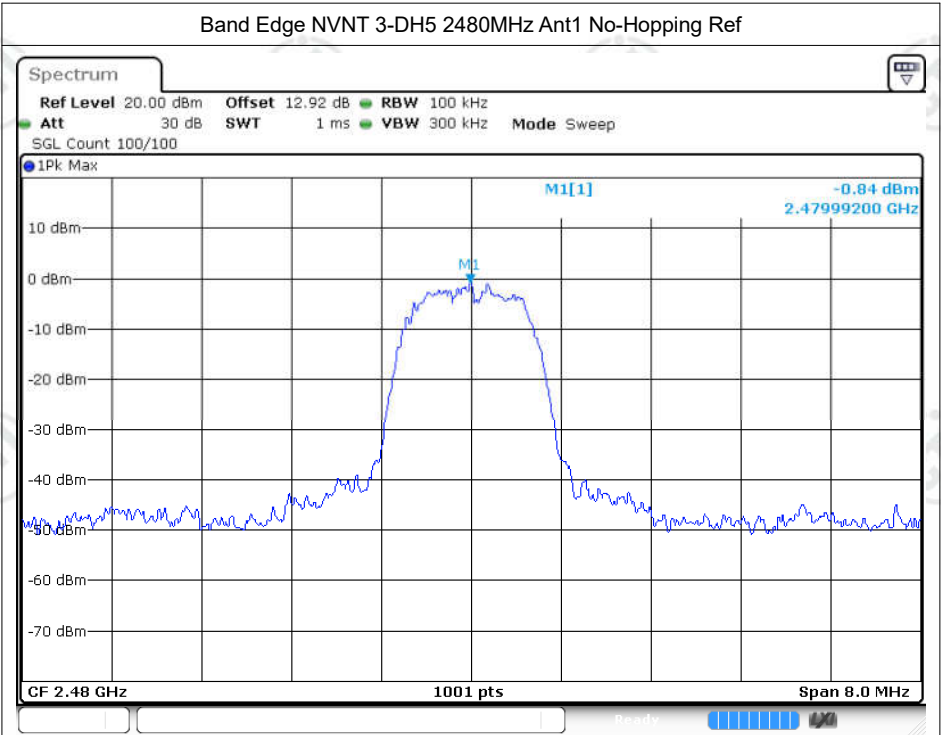
Date: 3.AUG.2024 09:42:25



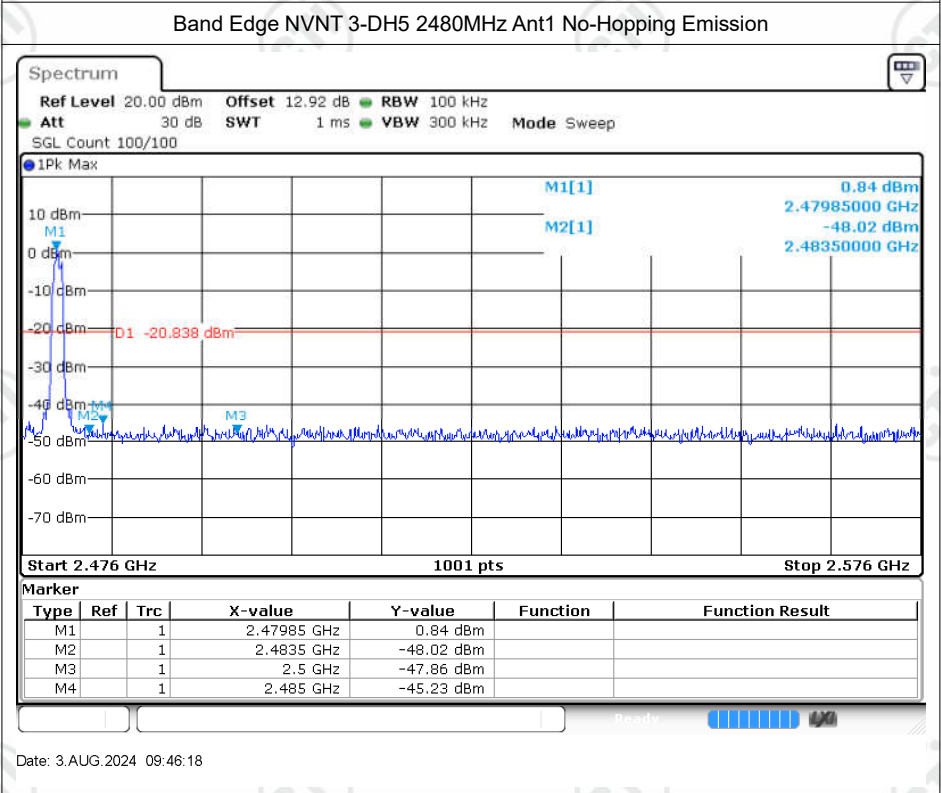
Date: 3.AUG.2024 09:43:38



Date: 3.AUG.2024 09:43:39



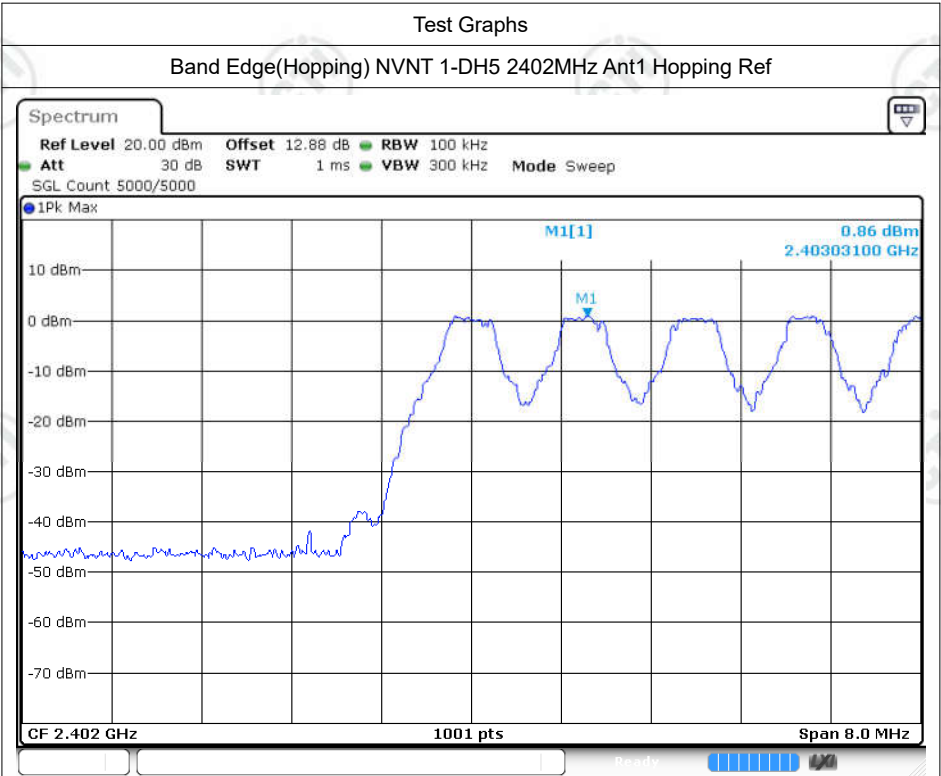
Date: 3.AUG.2024 09:46:17



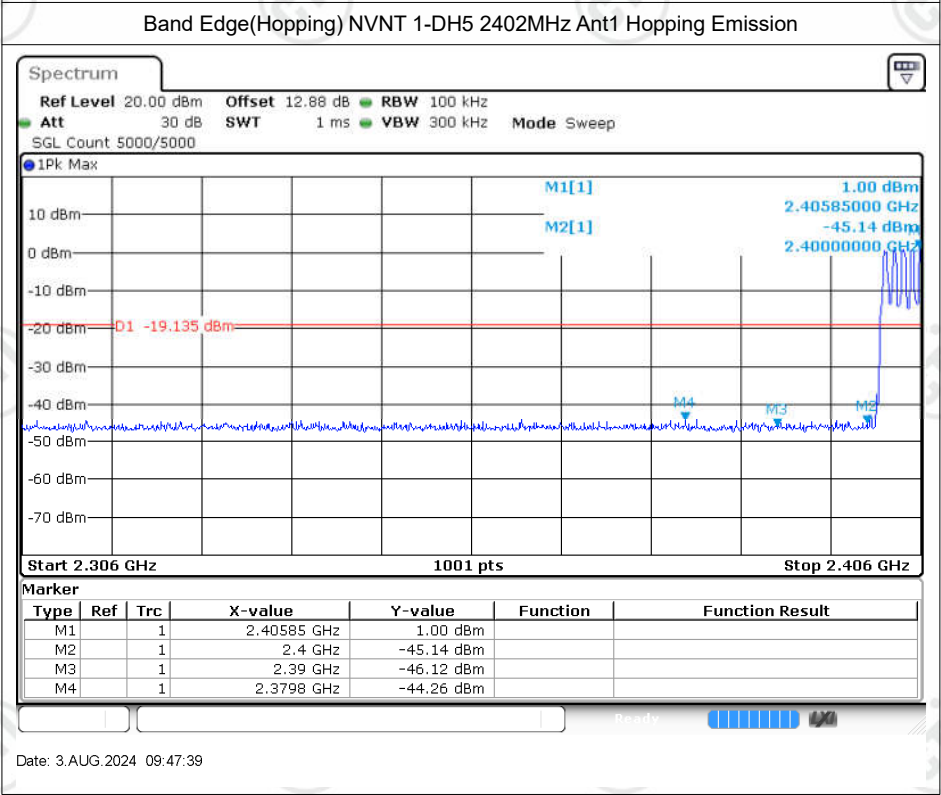
Date: 3.AUG.2024 09:46:18

Band Edge(Hopping)

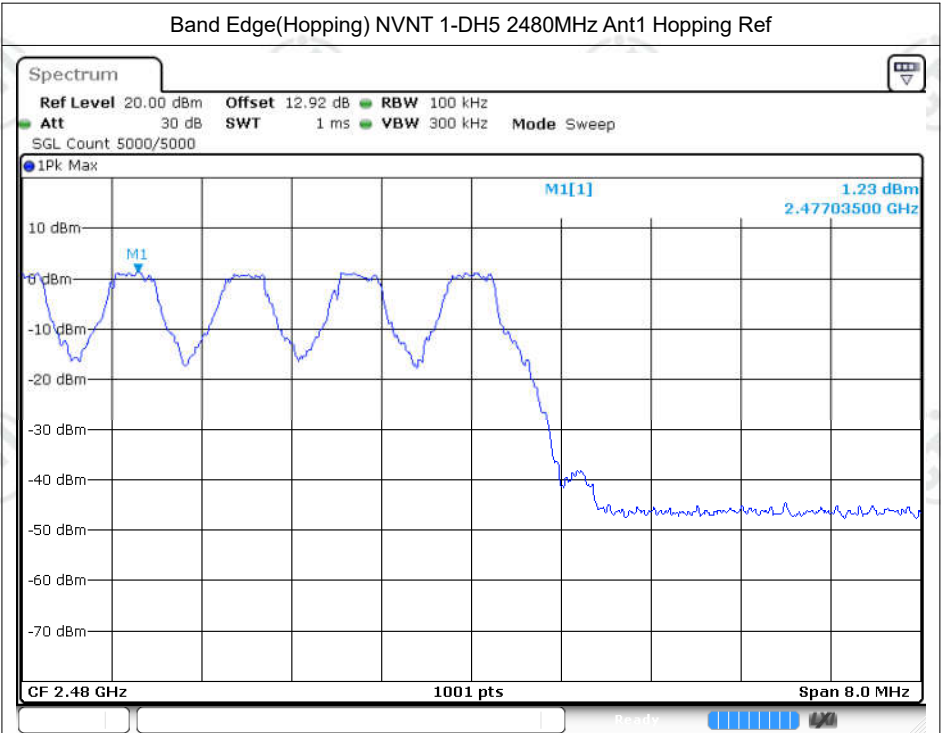
Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Ant1	Hopping	-45.11	-20	Pass
NVNT	1-DH5	2480	Ant1	Hopping	-45.09	-20	Pass
NVNT	2-DH5	2402	Ant1	Hopping	-45.11	-20	Pass
NVNT	2-DH5	2480	Ant1	Hopping	-45.46	-20	Pass
NVNT	3-DH5	2402	Ant1	Hopping	-45.37	-20	Pass
NVNT	3-DH5	2480	Ant1	Hopping	-45.15	-20	Pass



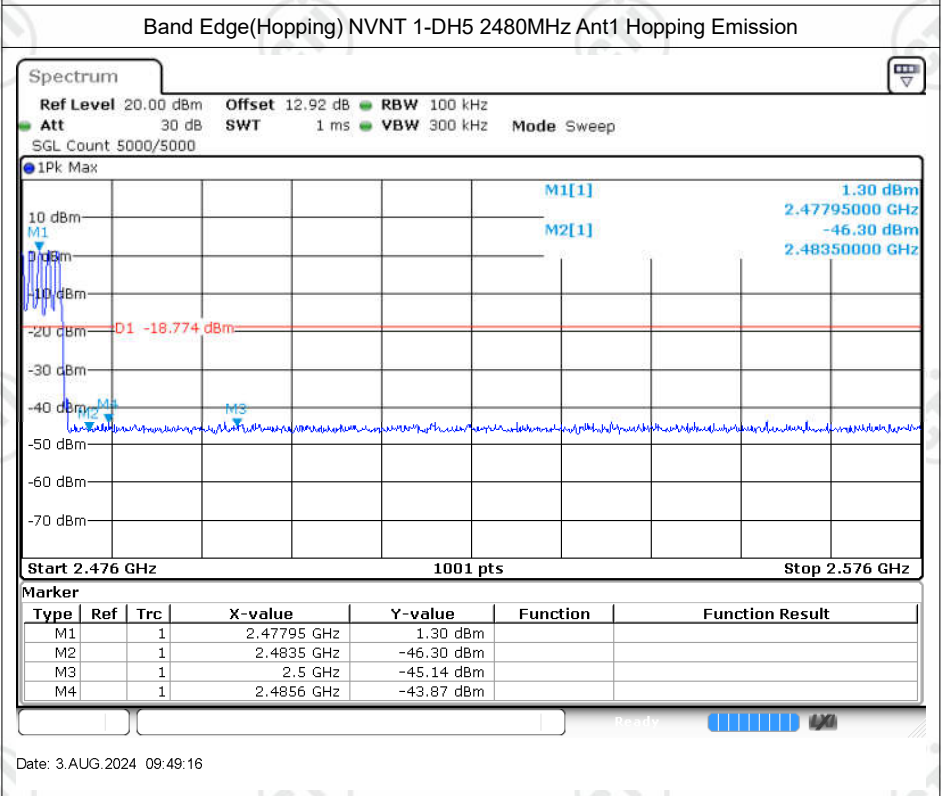
Date: 3.AUG.2024 09:47:15



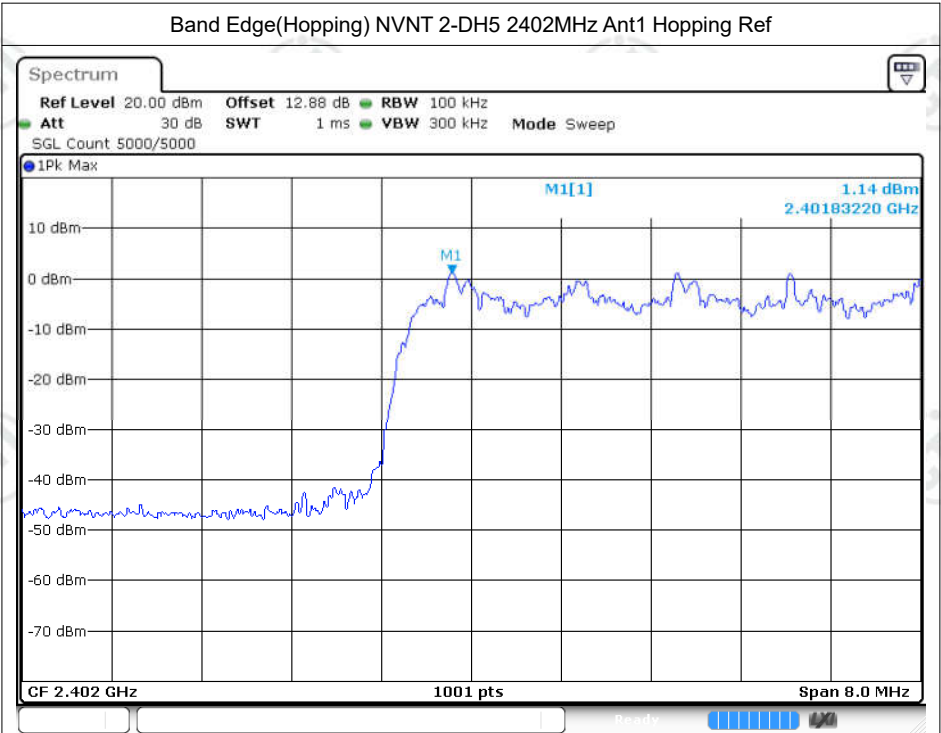
Date: 3.AUG.2024 09:47:39



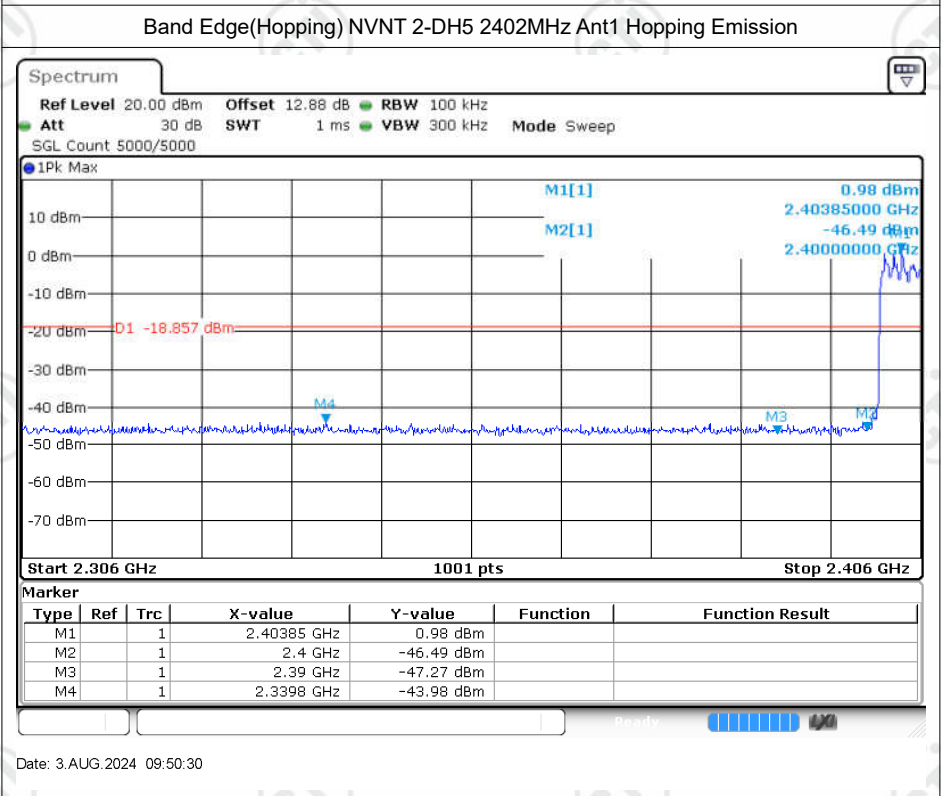
Date: 3.AUG.2024 09:49:05



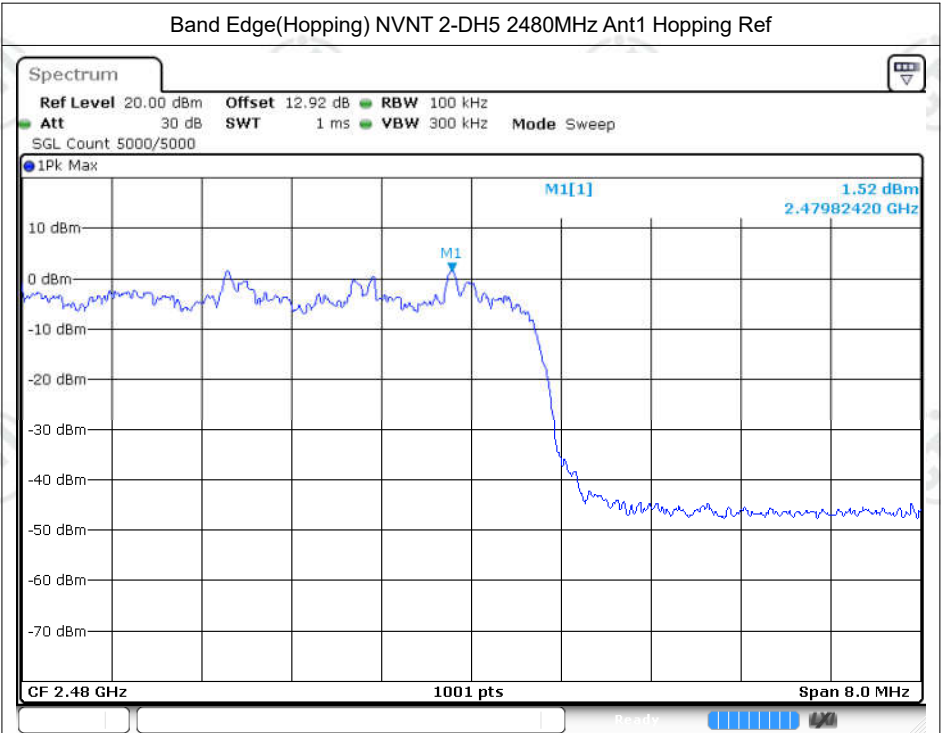
Date: 3.AUG.2024 09:49:16



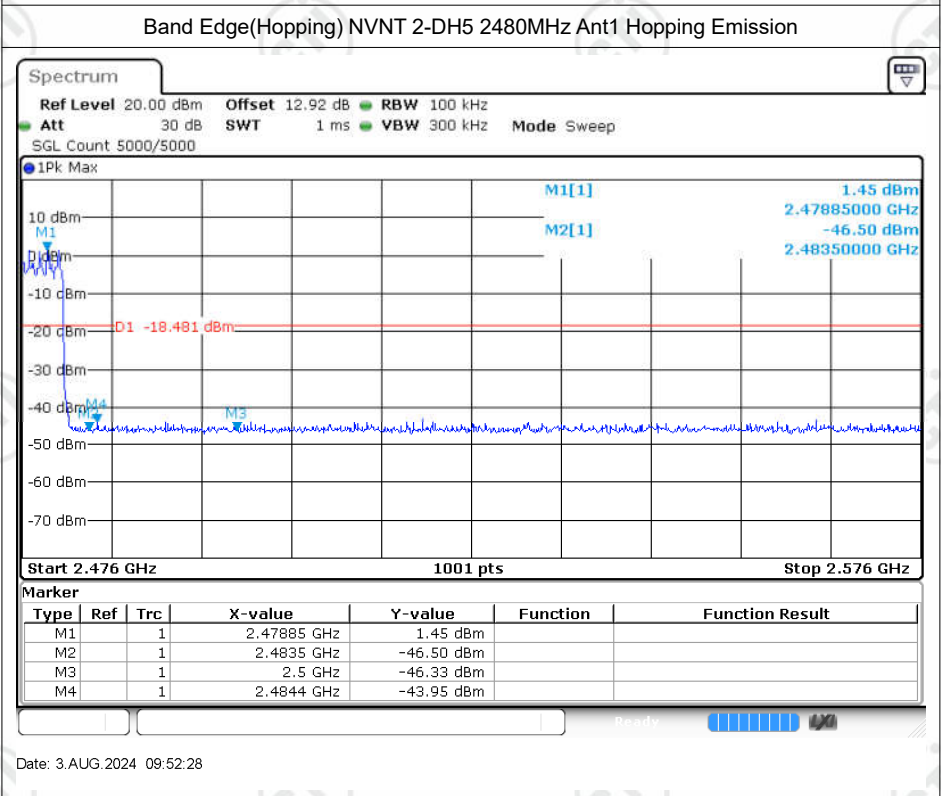
Date: 3.AUG.2024 09:50:06

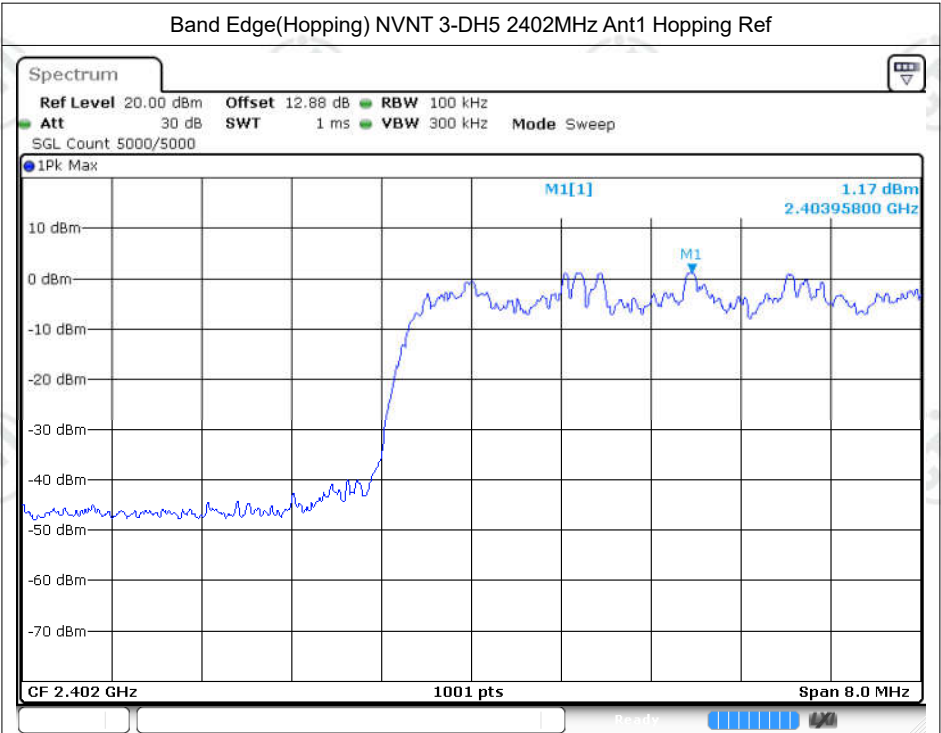


Date: 3.AUG.2024 09:50:30

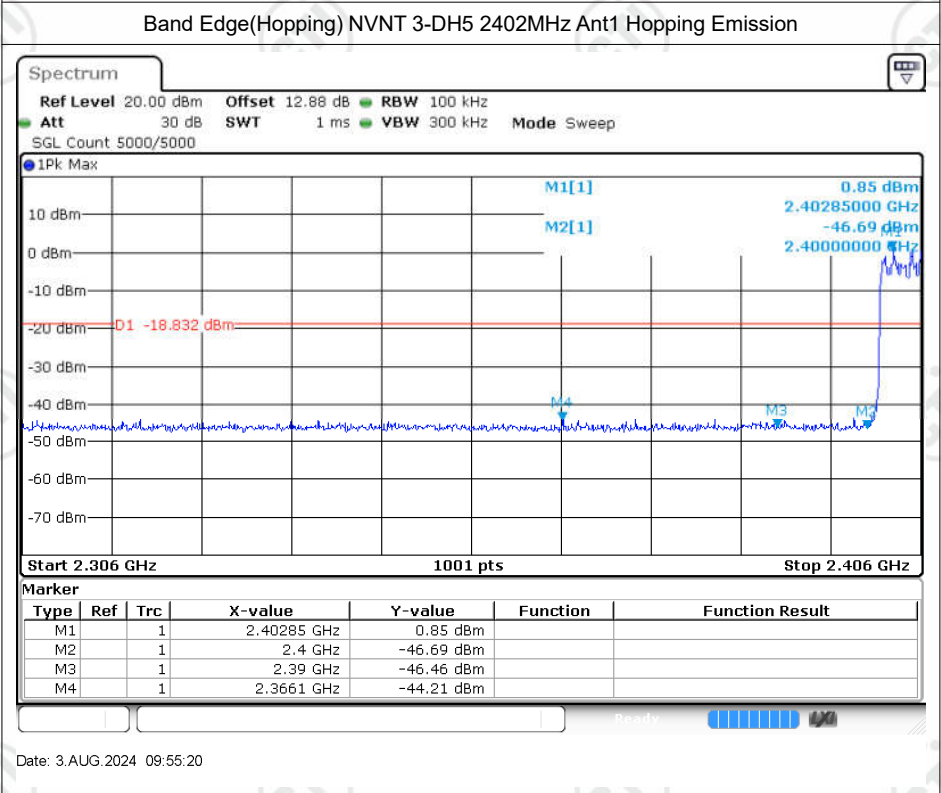


Date: 3.AUG.2024 09:52:17

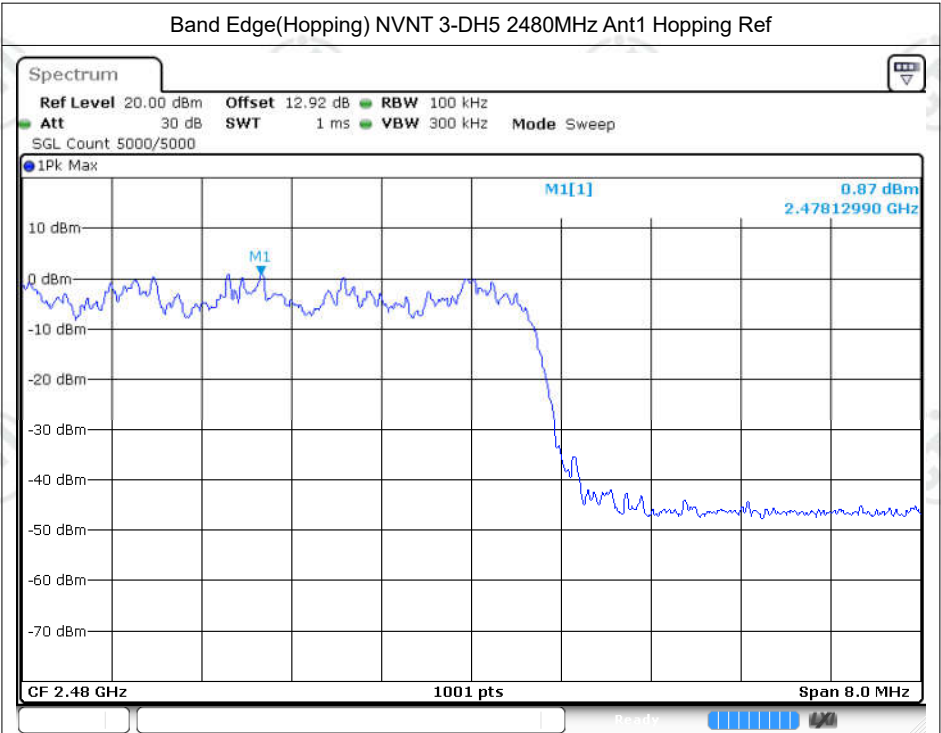




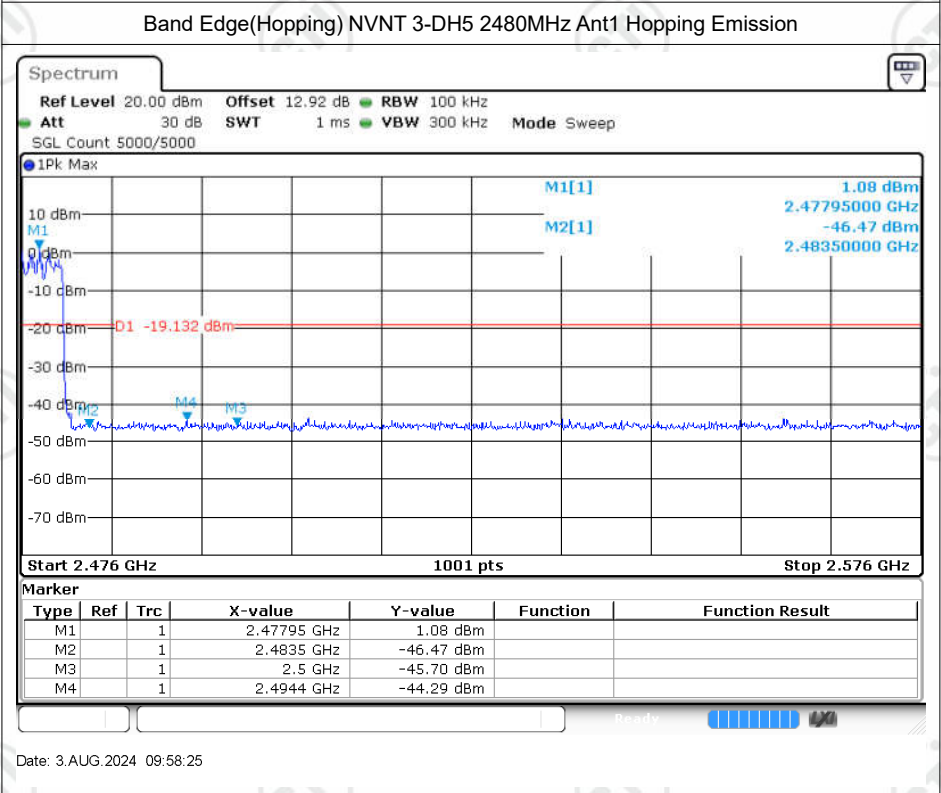
Date: 3.AUG.2024 09:54:56



Date: 3.AUG.2024 09:55:20



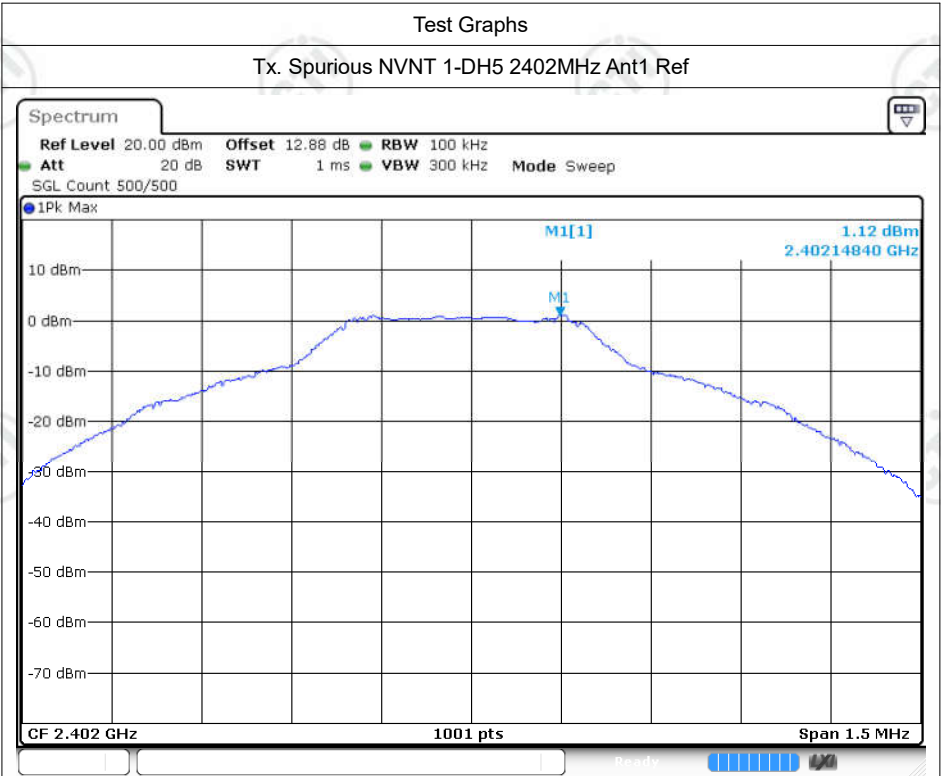
Date: 3.AUG.2024 09:58:14



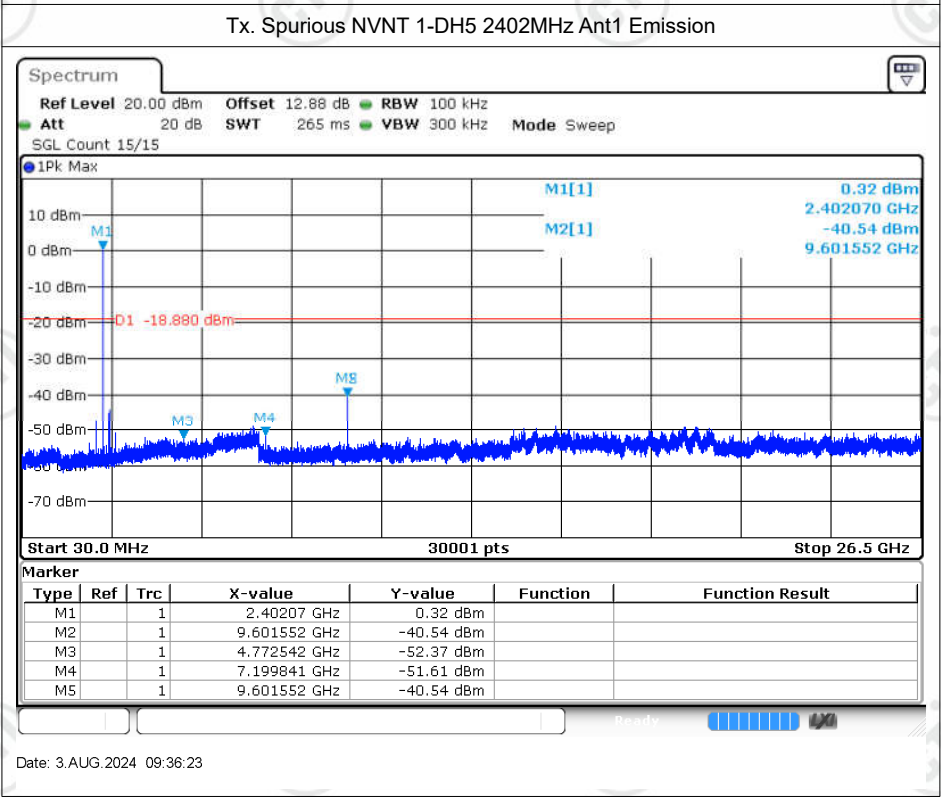
Date: 3.AUG.2024 09:58:25

Conducted RF Spurious Emission

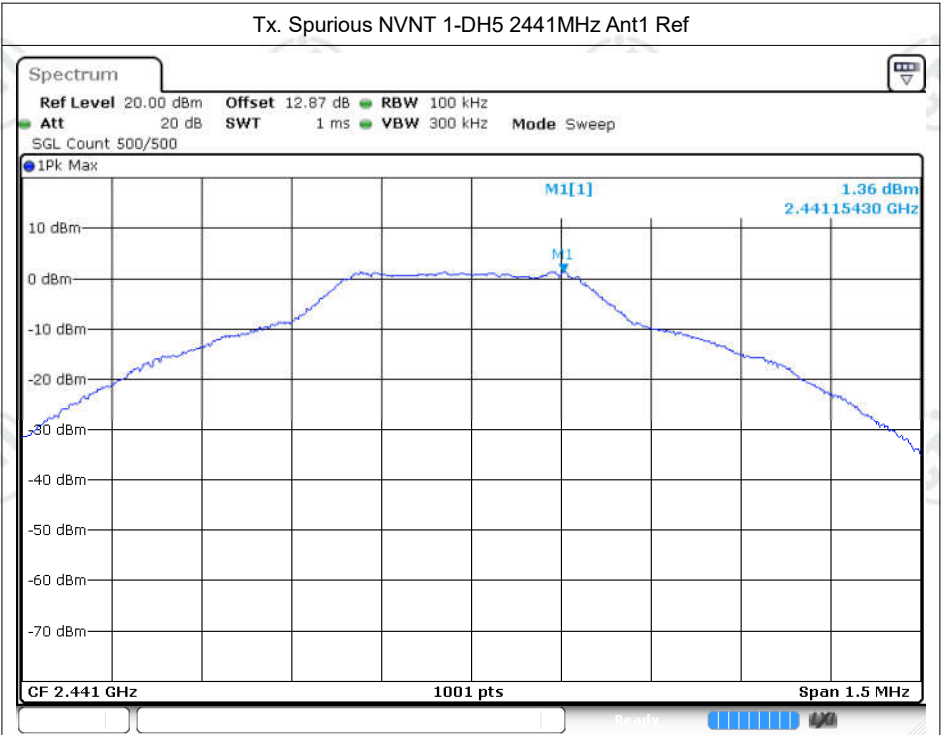
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Ant1	-41.65	-20	Pass
NVNT	1-DH5	2441	Ant1	-44.49	-20	Pass
NVNT	1-DH5	2480	Ant1	-46.35	-20	Pass
NVNT	2-DH5	2402	Ant1	-41.01	-20	Pass
NVNT	2-DH5	2441	Ant1	-44.16	-20	Pass
NVNT	2-DH5	2480	Ant1	-46.73	-20	Pass
NVNT	3-DH5	2402	Ant1	-41.49	-20	Pass
NVNT	3-DH5	2441	Ant1	-44.54	-20	Pass
NVNT	3-DH5	2480	Ant1	-46.97	-20	Pass



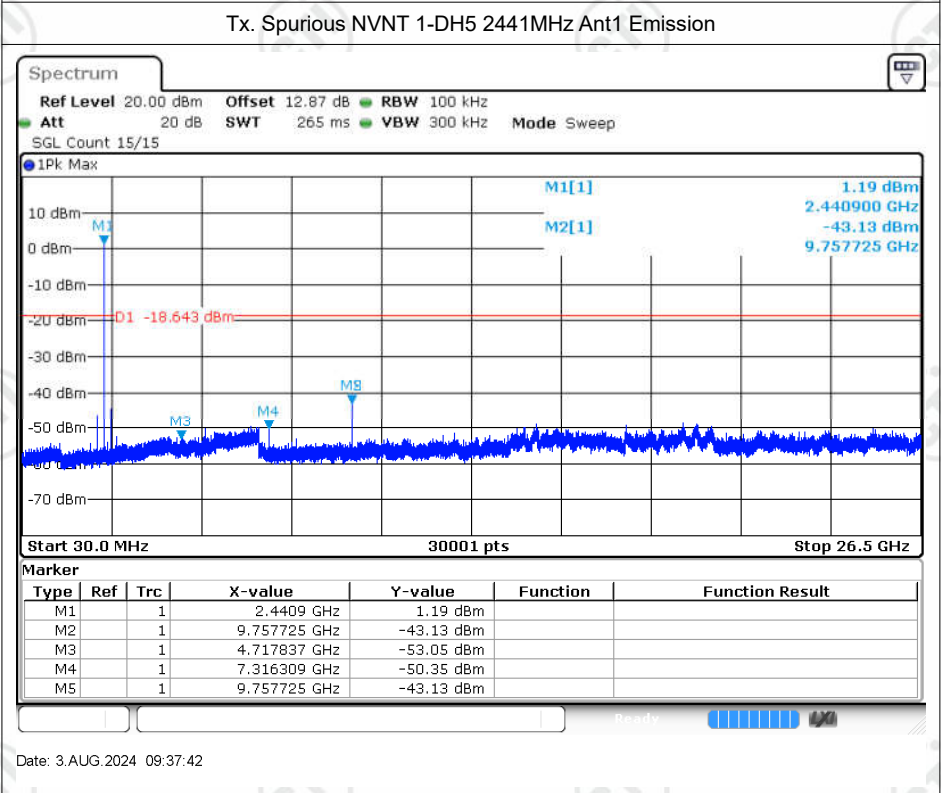
Date: 3.AUG.2024 09:36:07

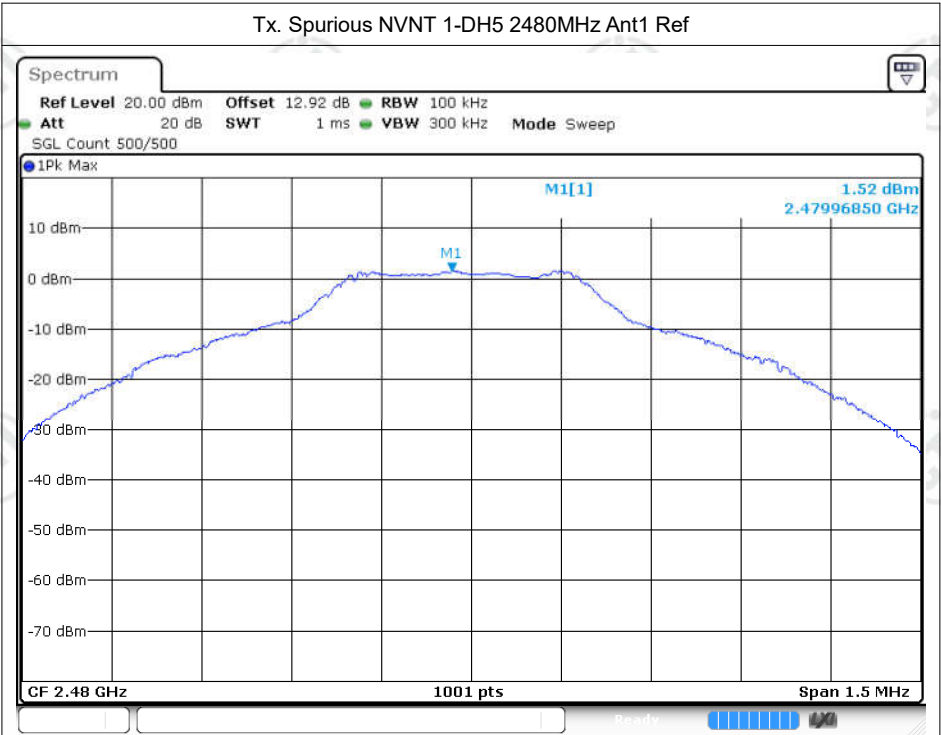


Date: 3.AUG.2024 09:36:23

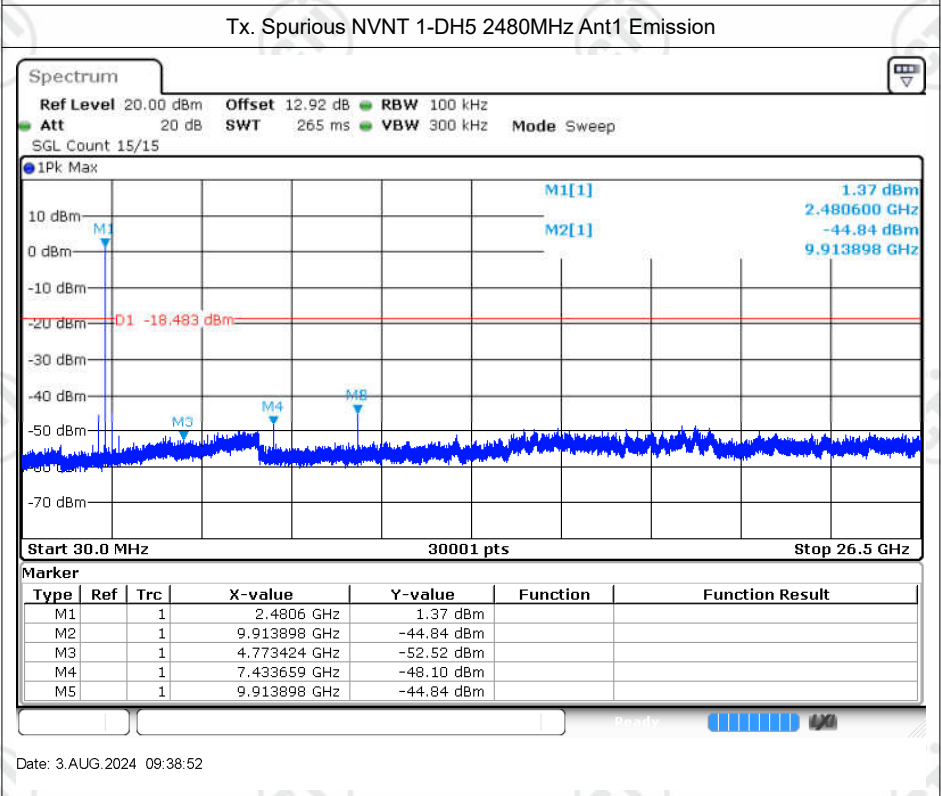


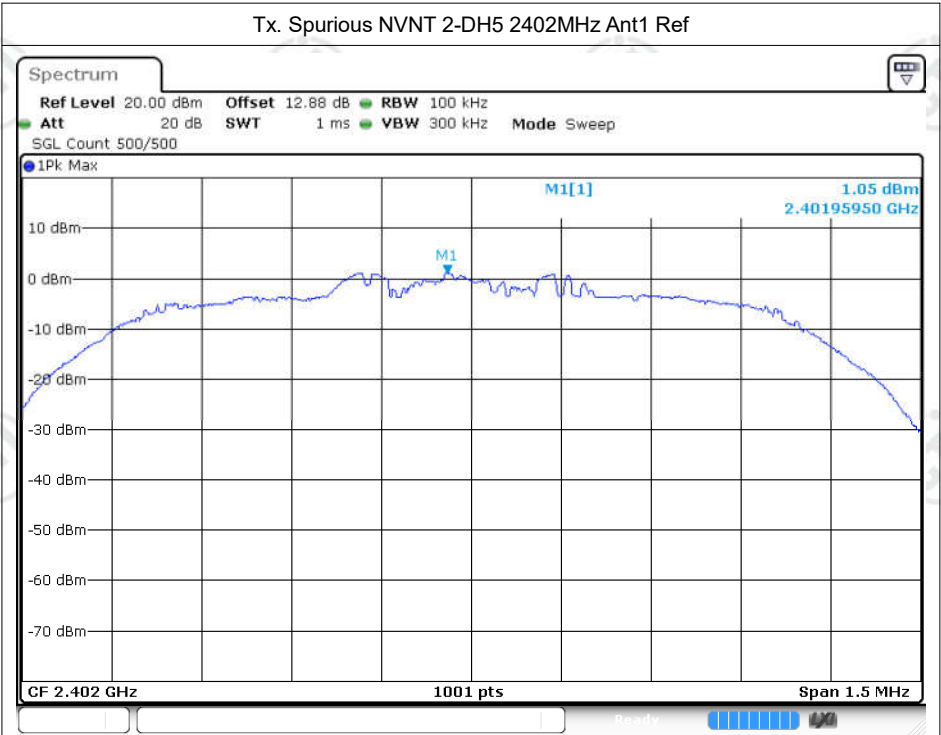
Date: 3.AUG.2024 09:37:26



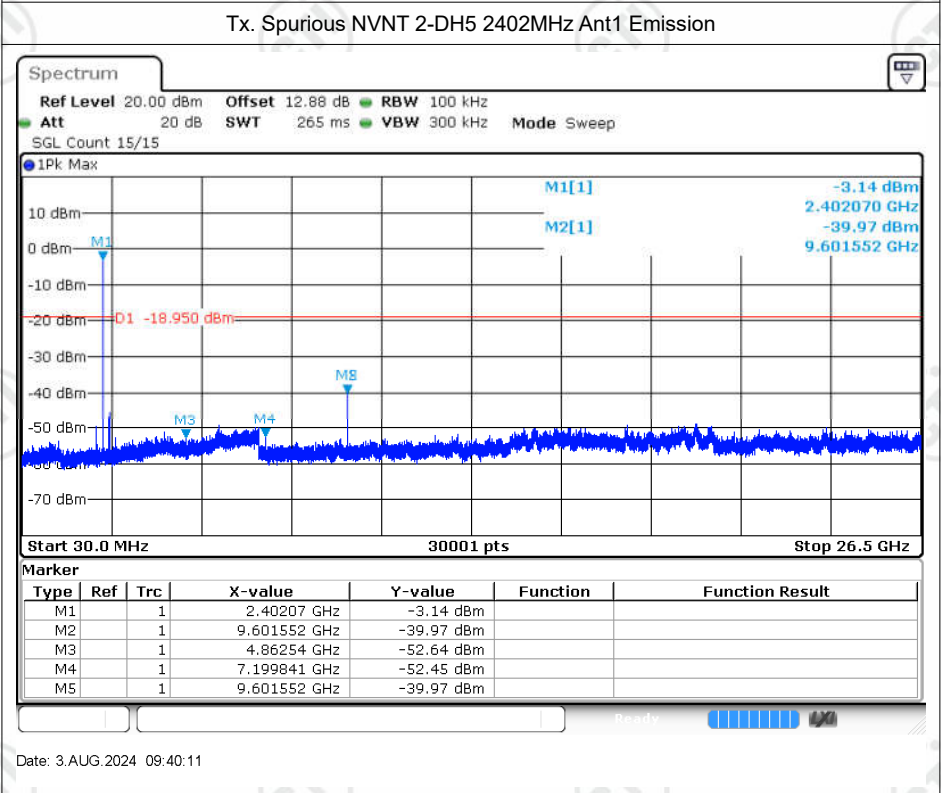


Date: 3.AUG.2024 09:38:36

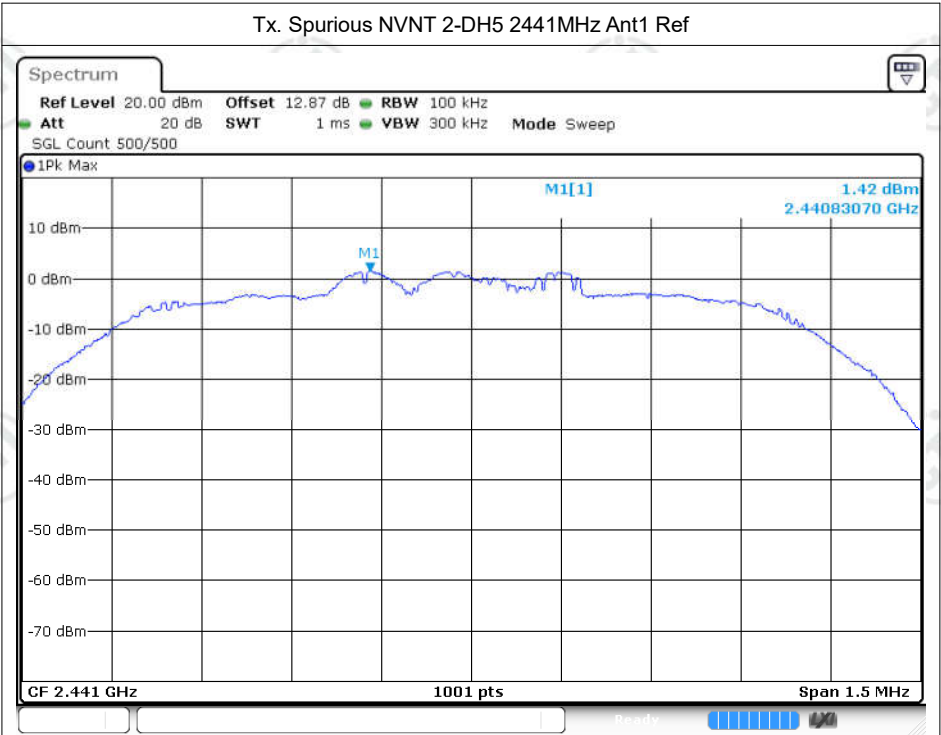




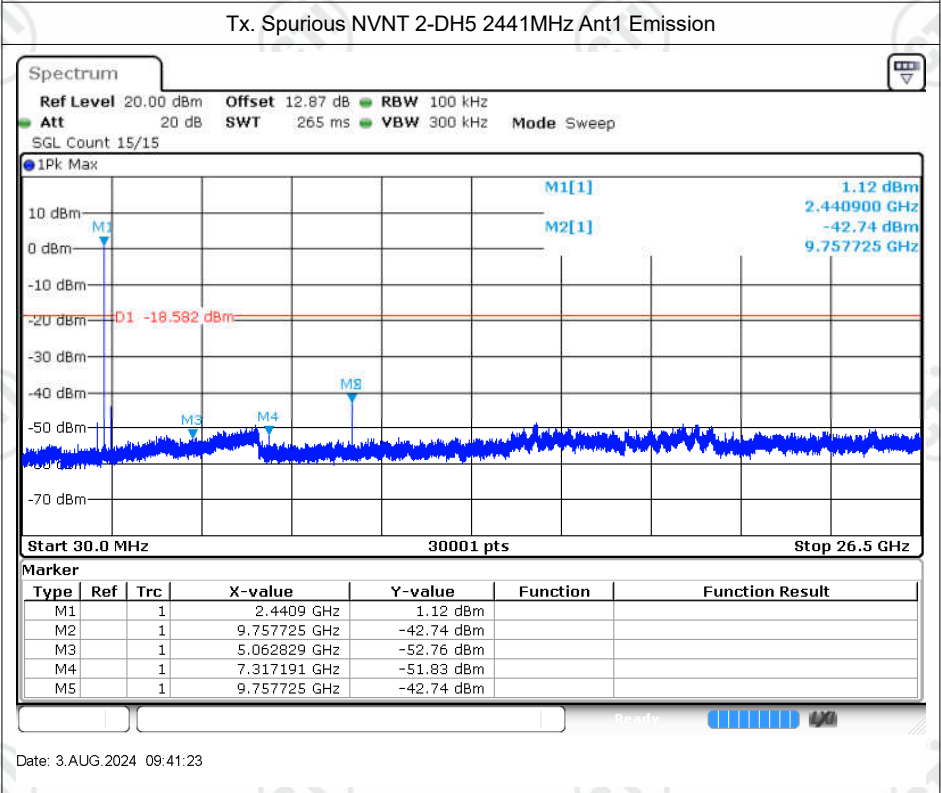
Date: 3.AUG.2024 09:39:55



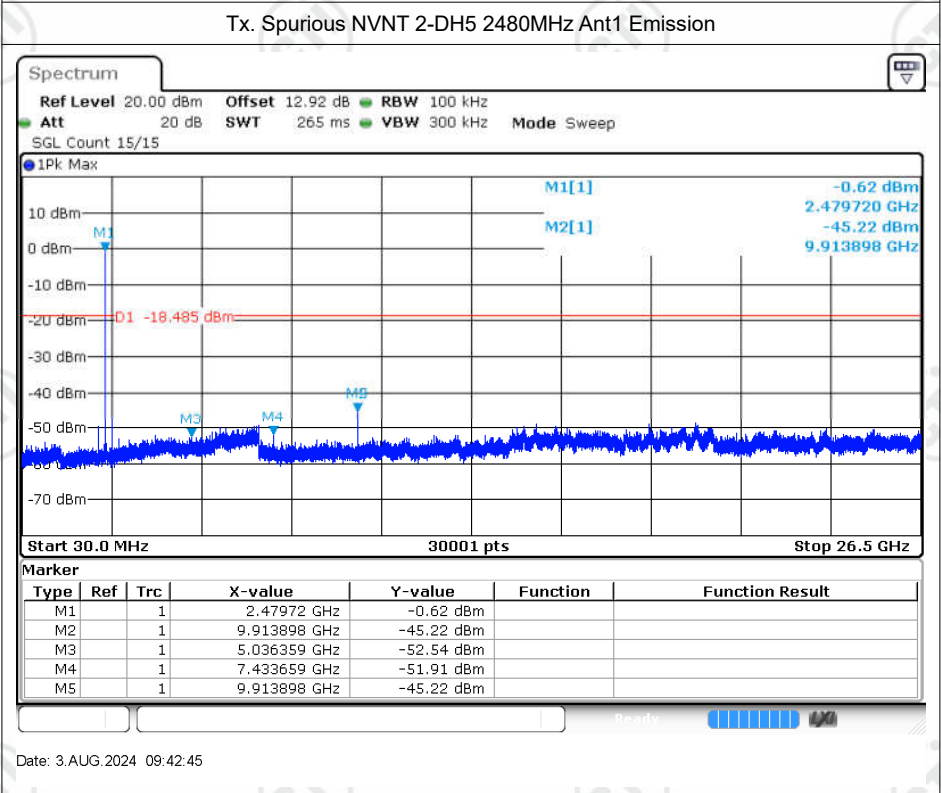
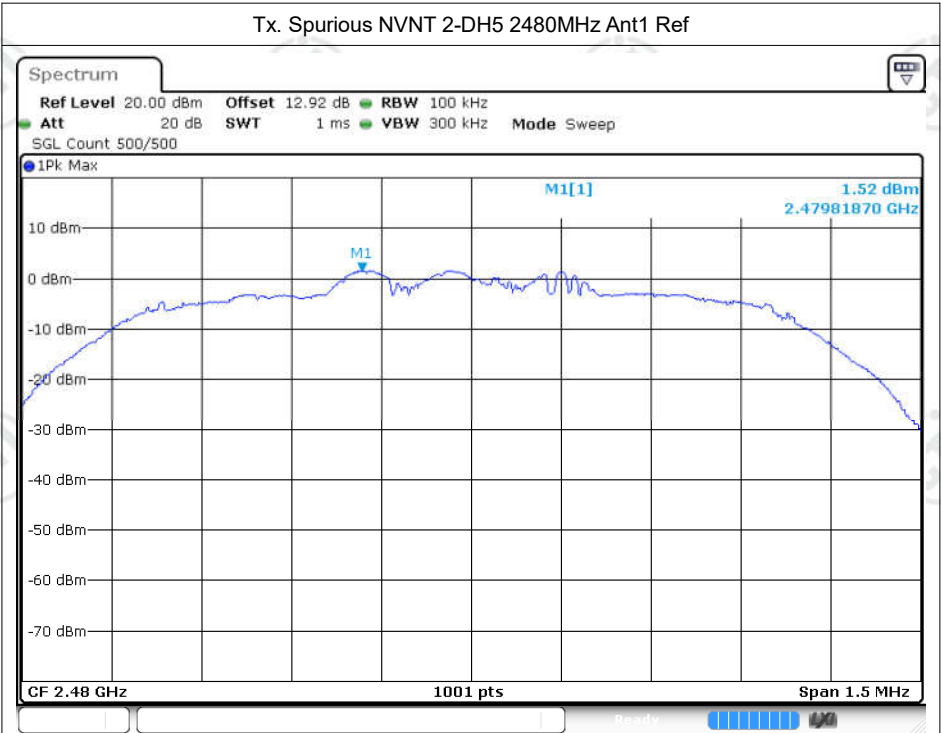
Date: 3.AUG.2024 09:40:11

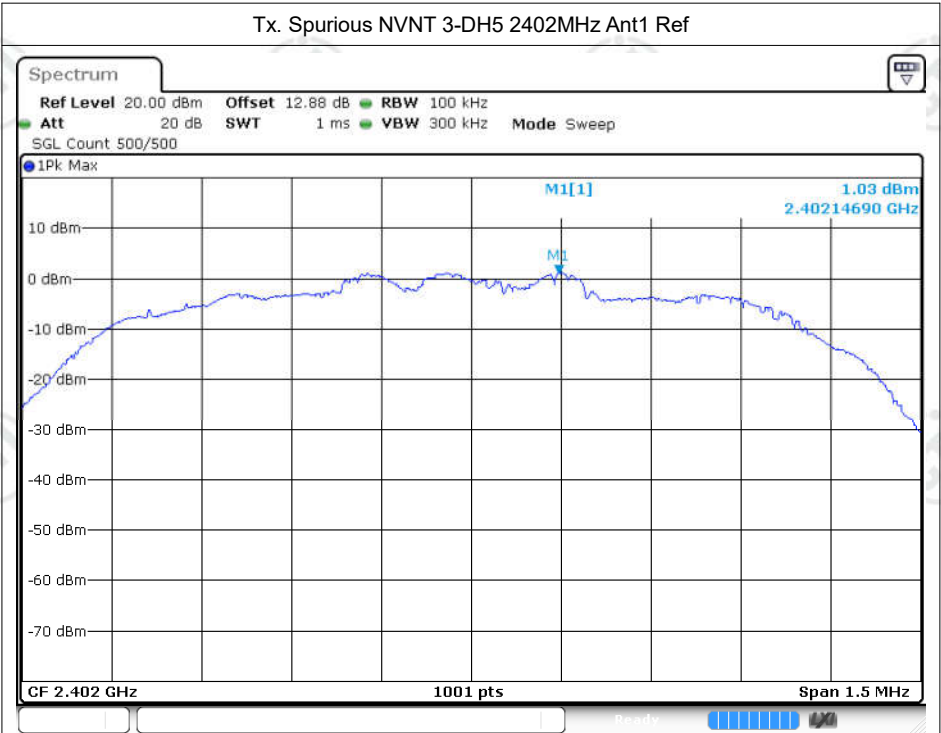


Date: 3.AUG.2024 09:41:08

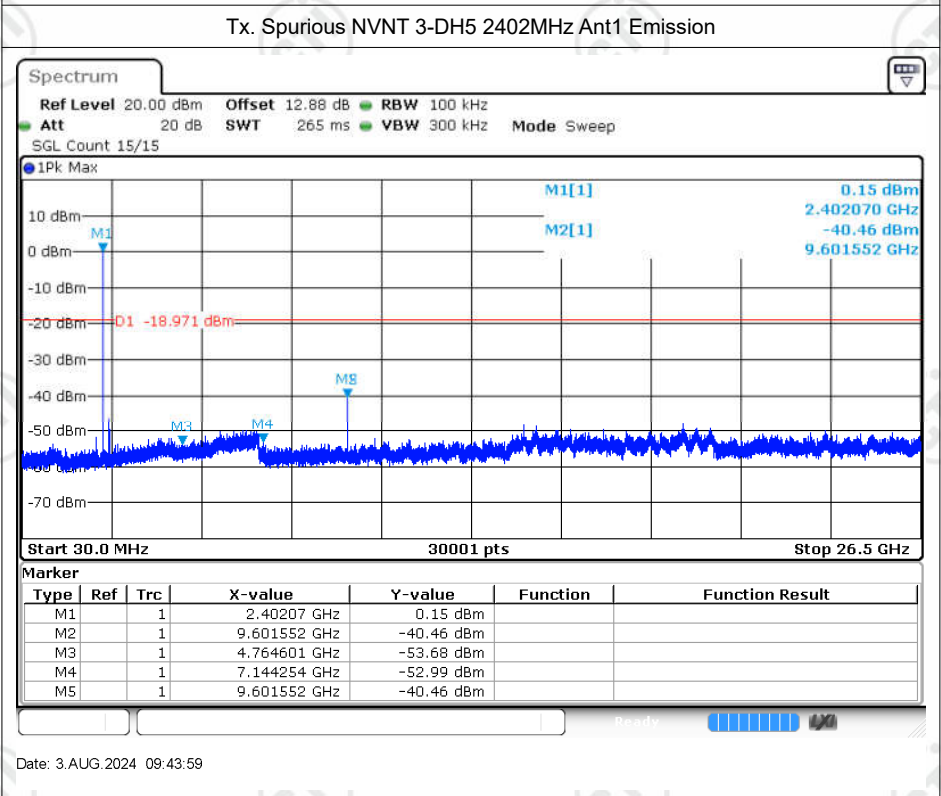


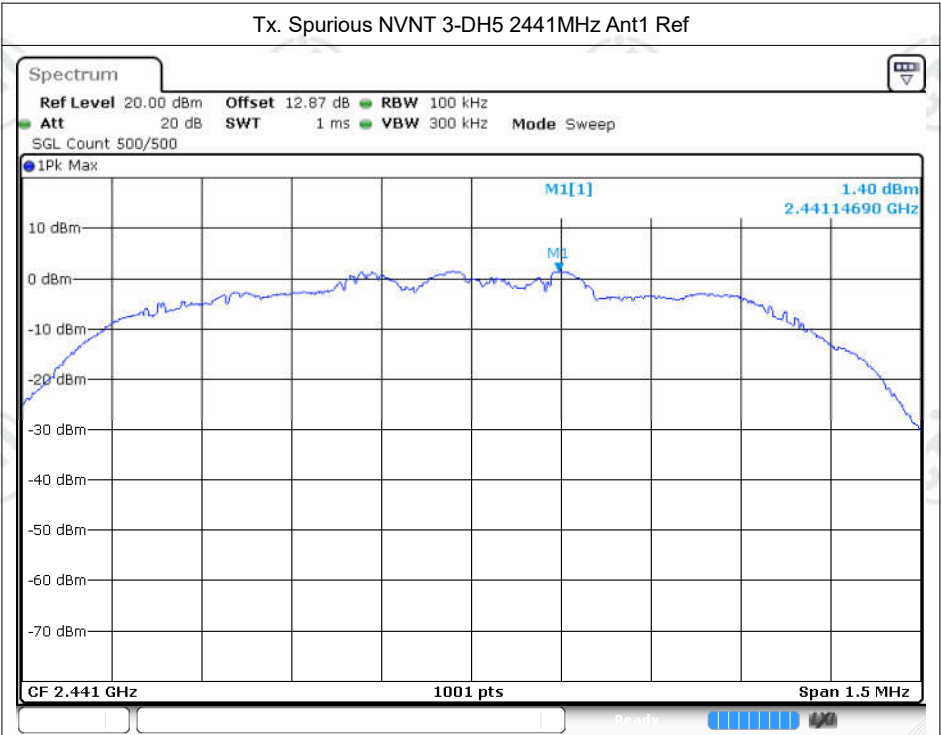
Date: 3.AUG.2024 09:41:23



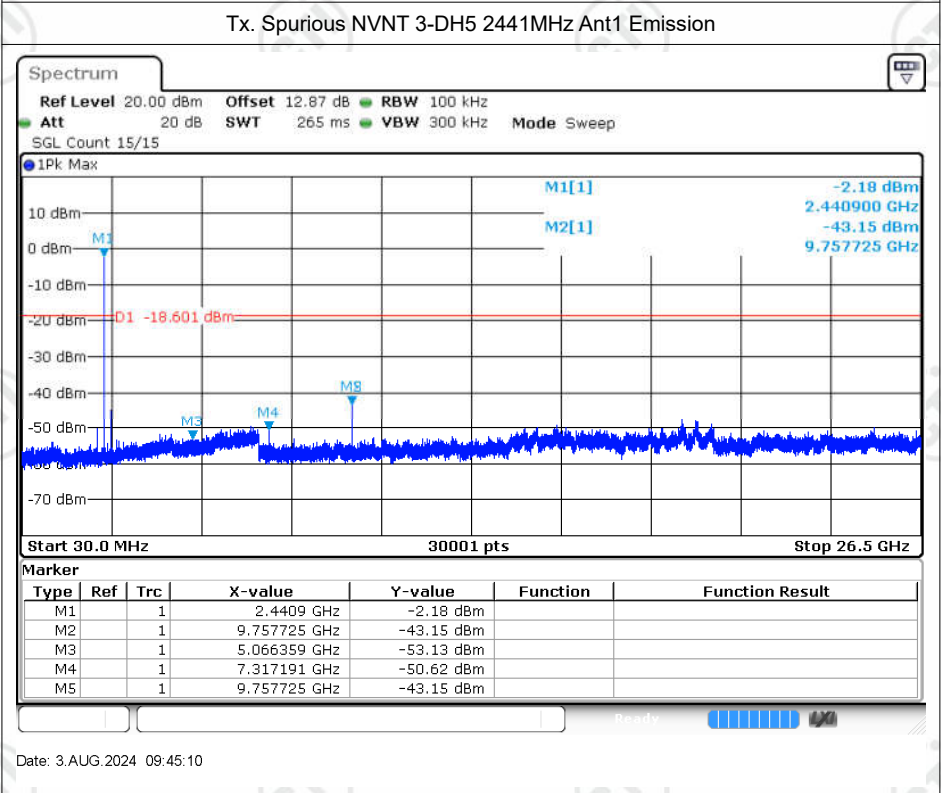


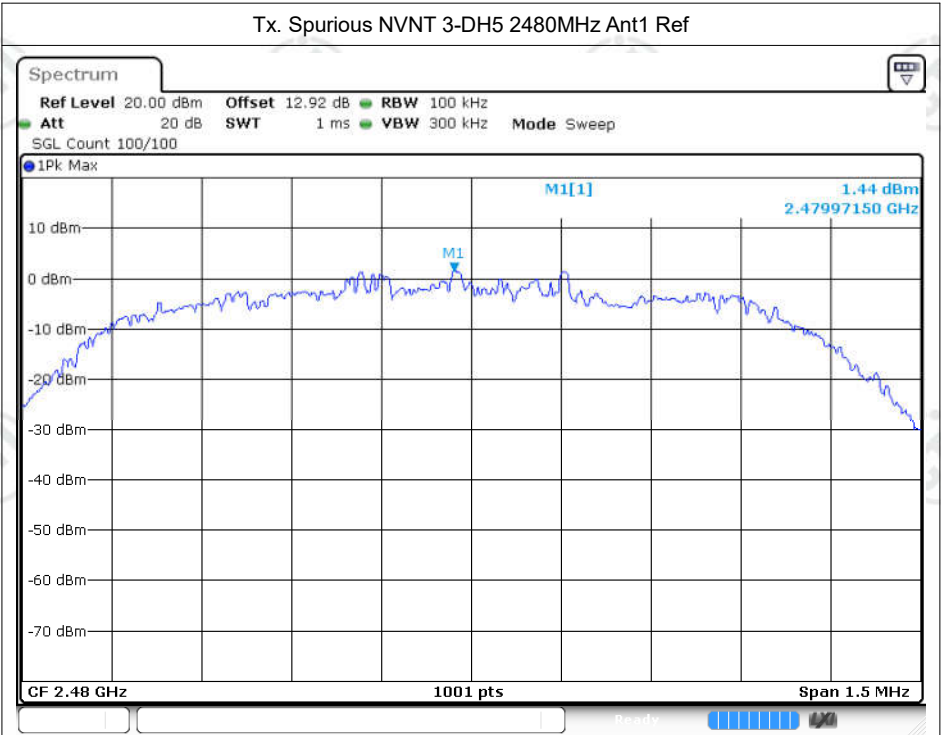
Date: 3.AUG.2024 09:43:43



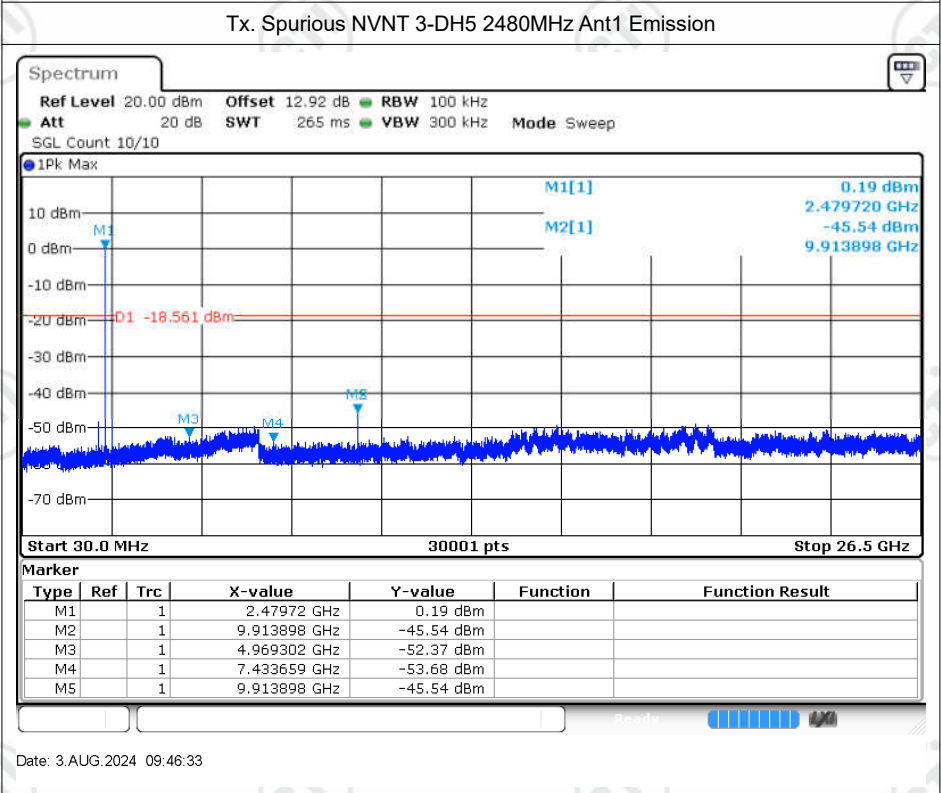


Date: 3.AUG.2024 09:44:54





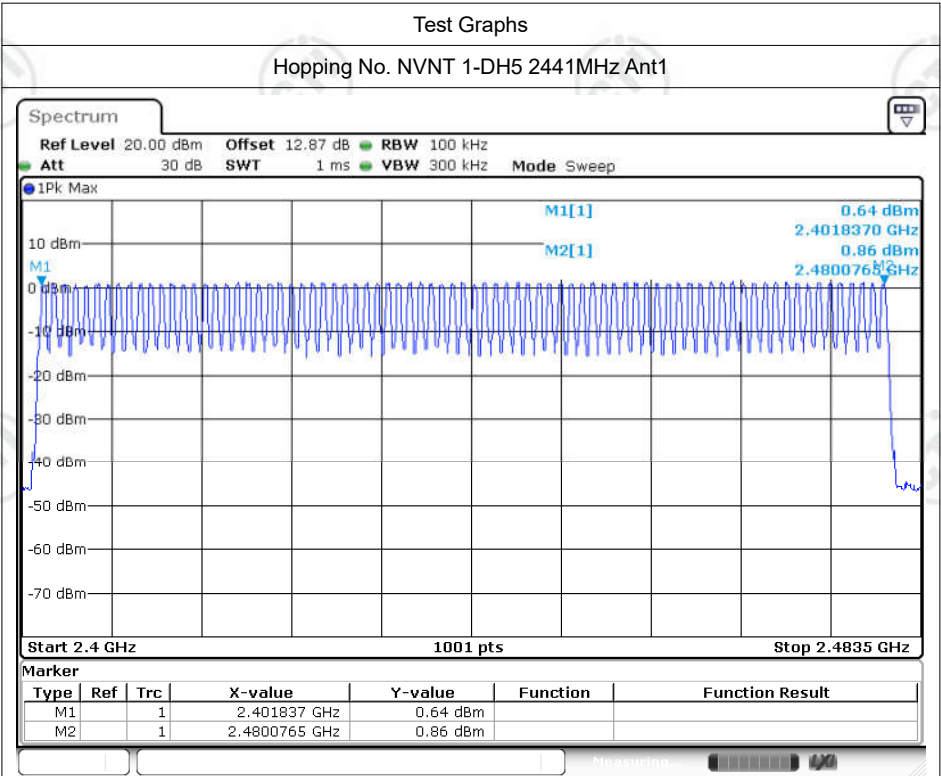
Date: 3.AUG.2024 09:46:22



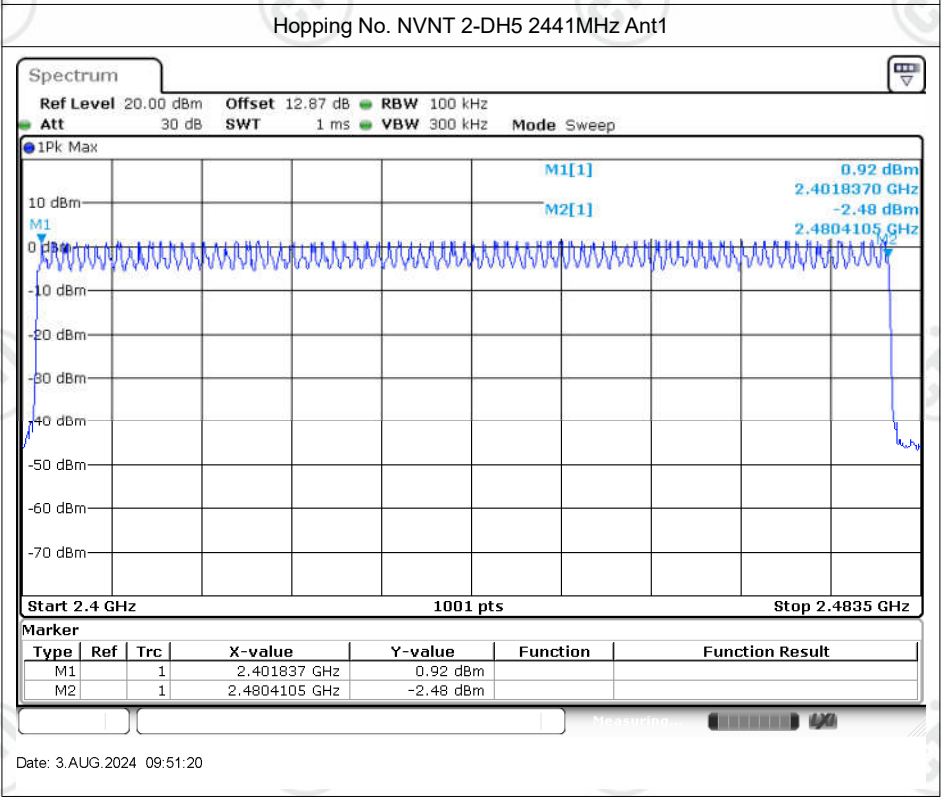
Date: 3.AUG.2024 09:46:33

Number of Hopping Channel

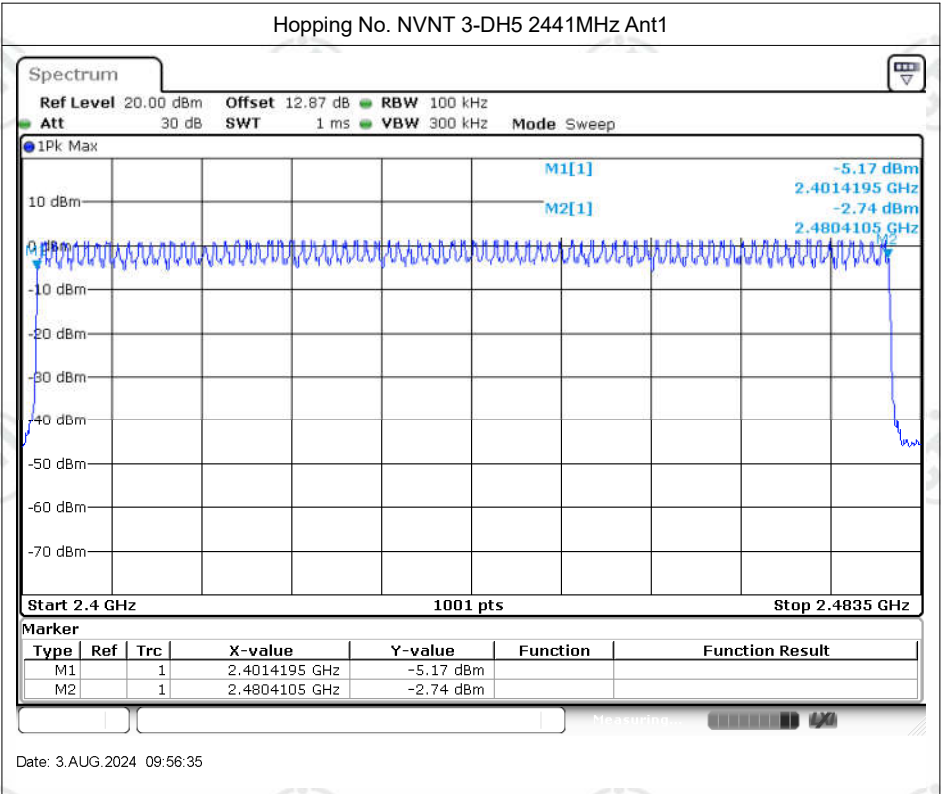
Condition	Mode	Antenna	Hopping Number	Limit	Verdict
NVNT	1-DH5	Ant1	79	15	Pass
NVNT	2-DH5	Ant1	79	15	Pass
NVNT	3-DH5	Ant1	79	15	Pass



Date: 3.AUG.2024 09:48:09



Date: 3.AUG.2024 09:51:20



*** End of Report ***