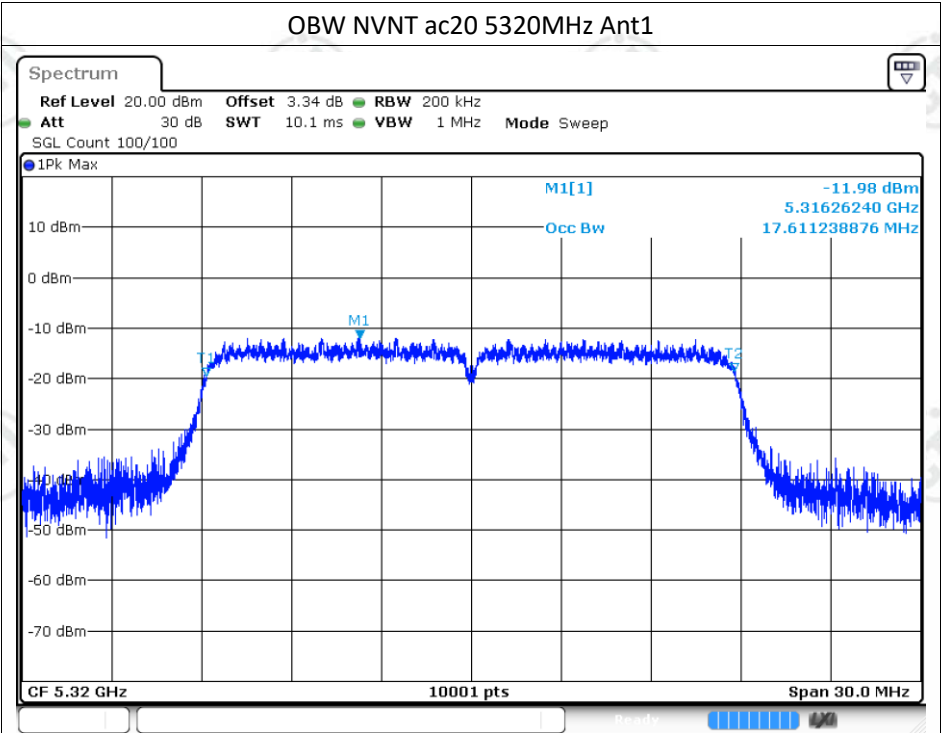
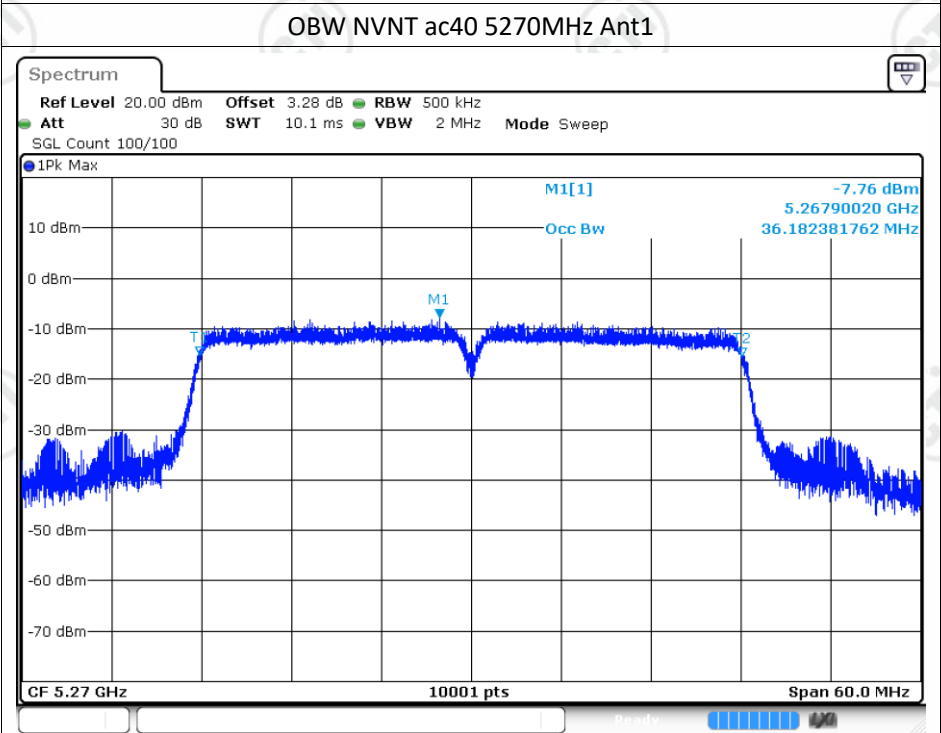
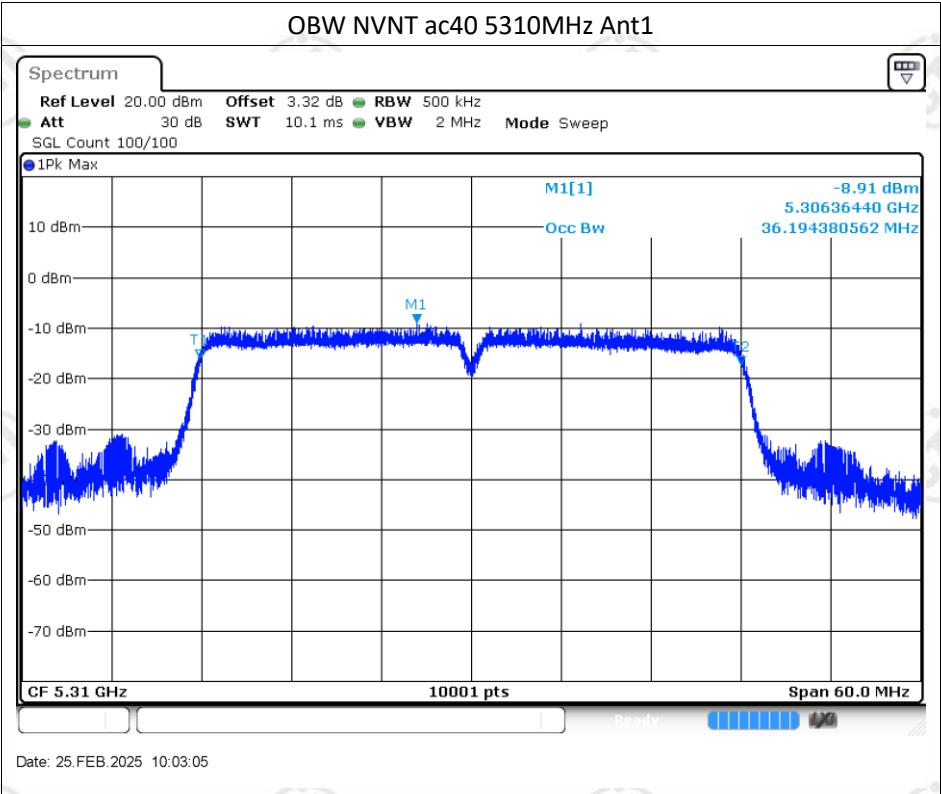


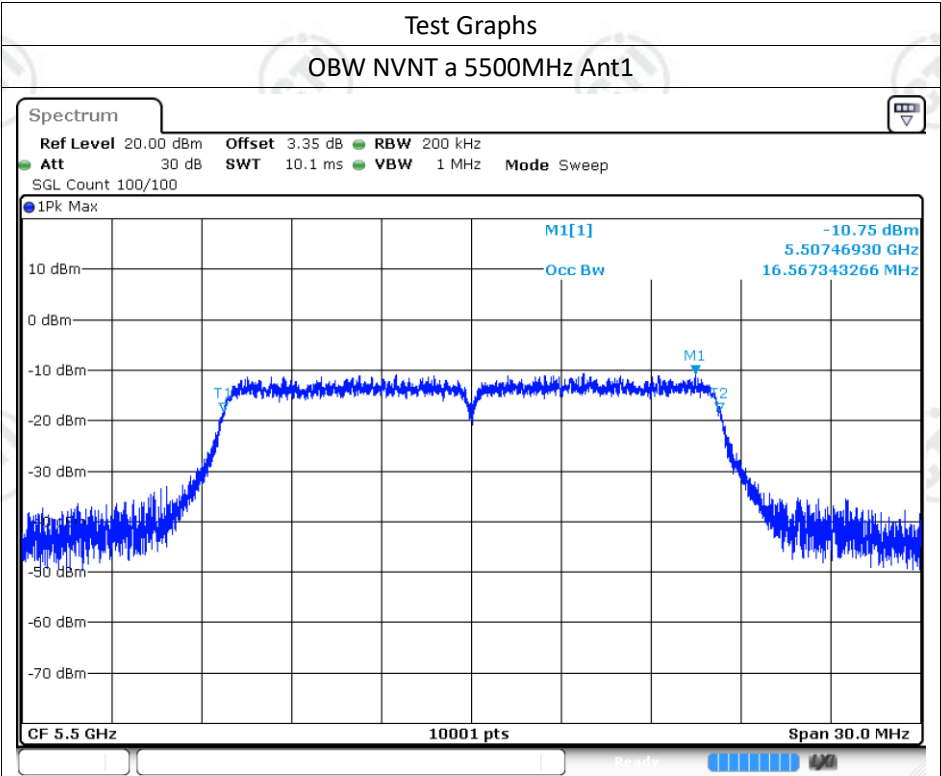


Date: 25.FEB.2025 09:57:16

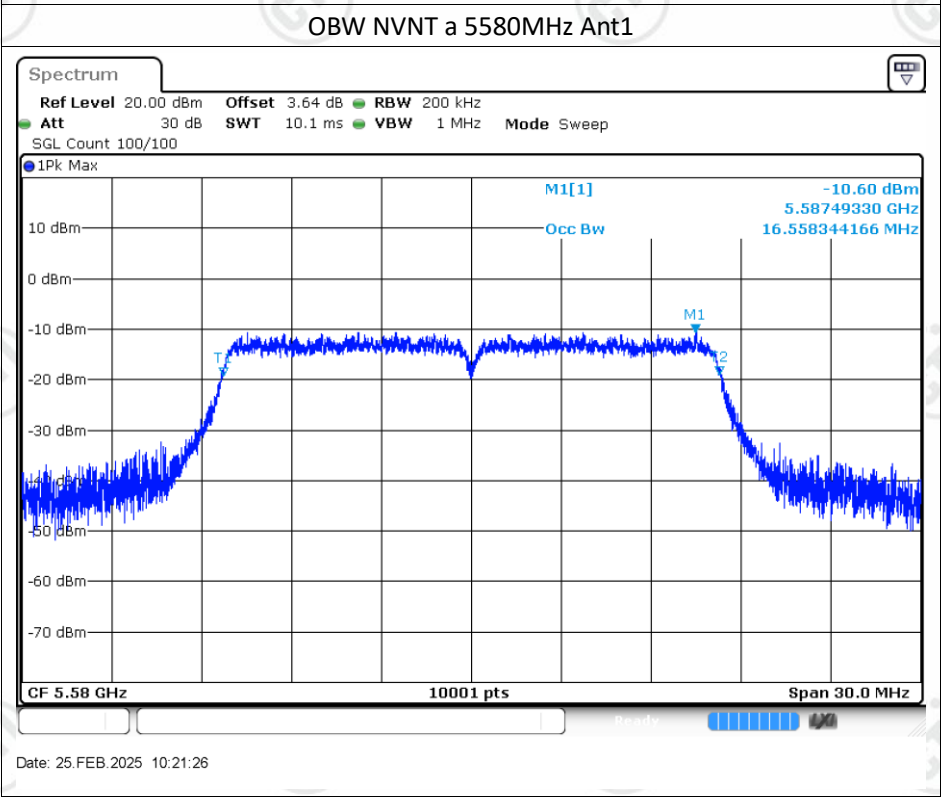


Date: 25.FEB.2025 10:01:24

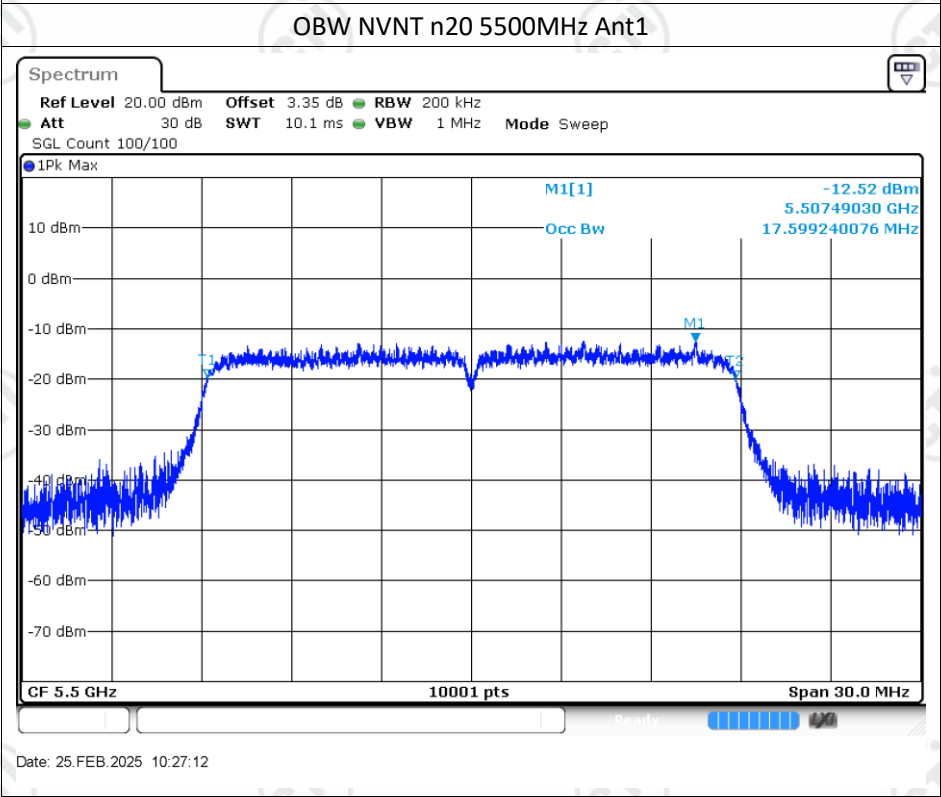
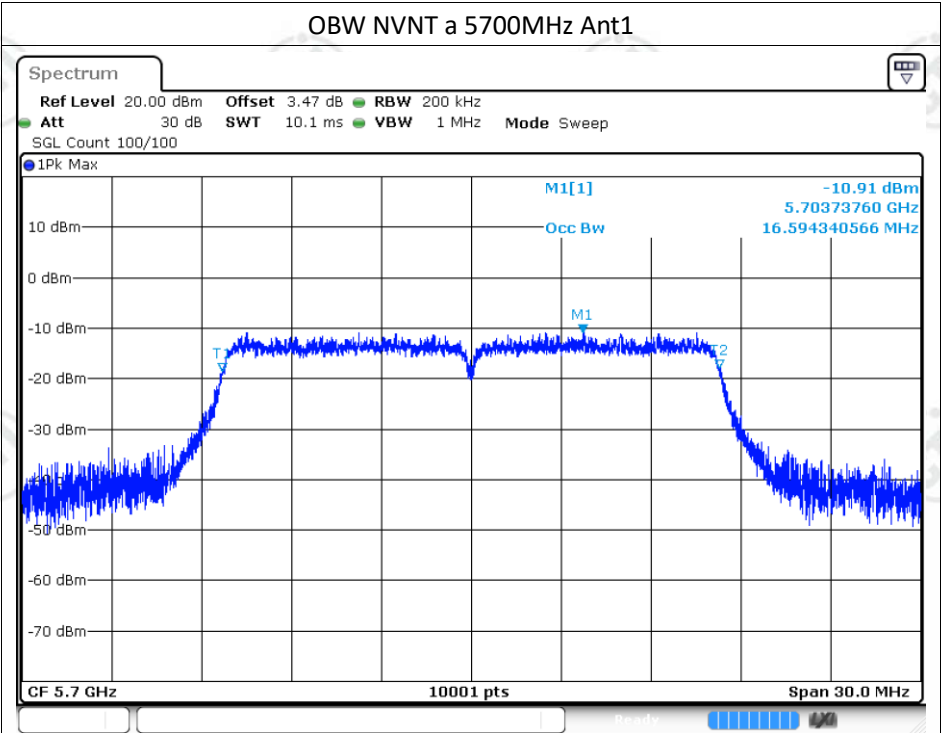


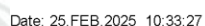
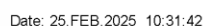


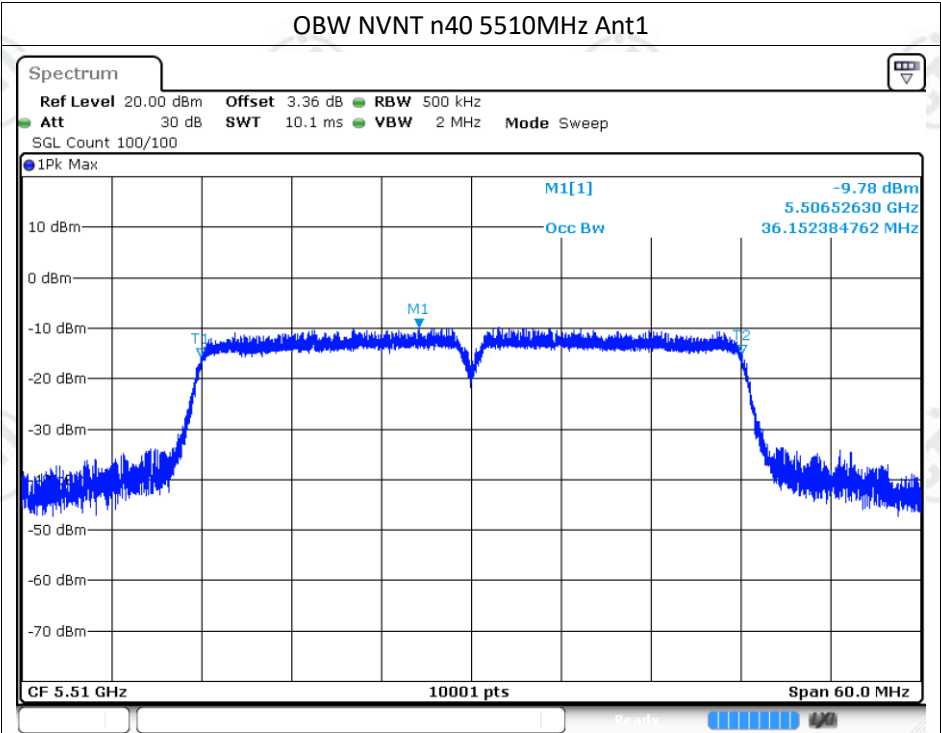
Date: 25.FEB.2025 10:19:11



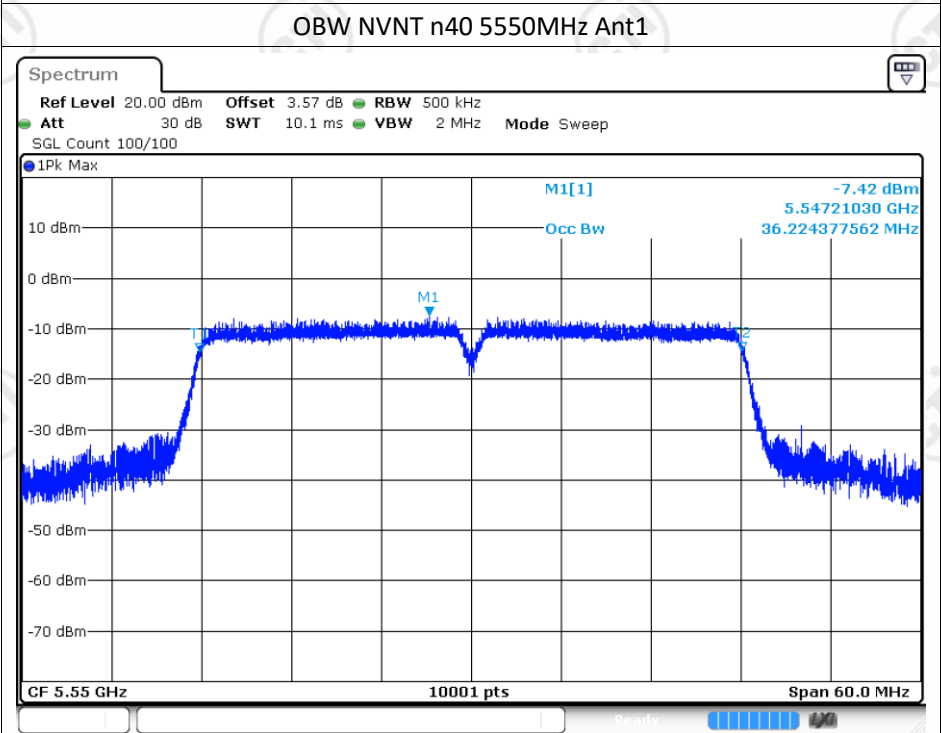
Date: 25.FEB.2025 10:21:26



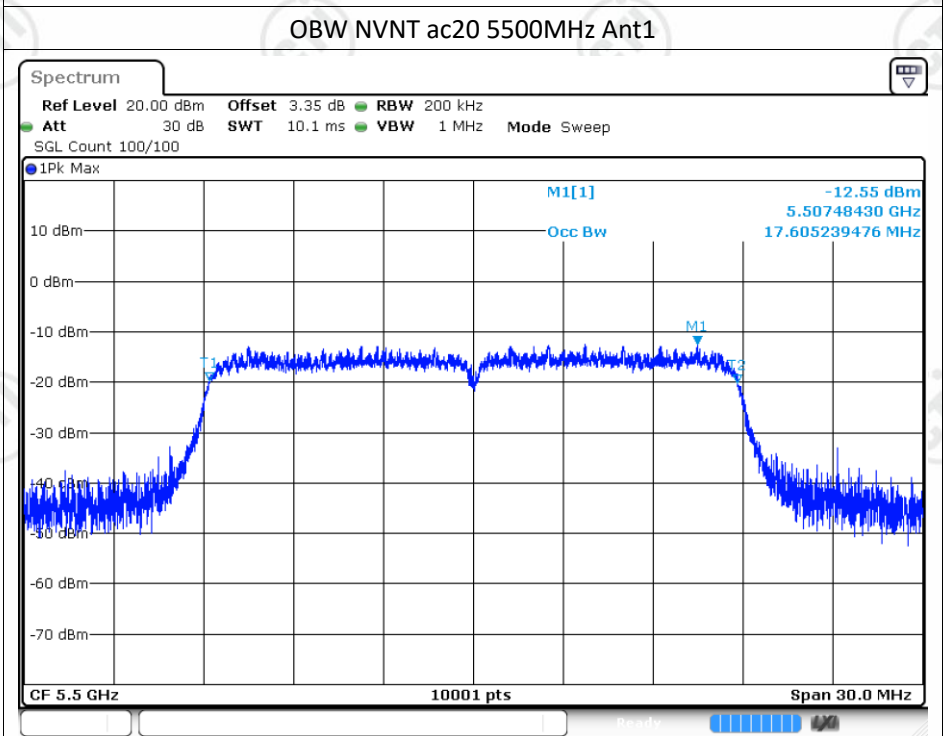
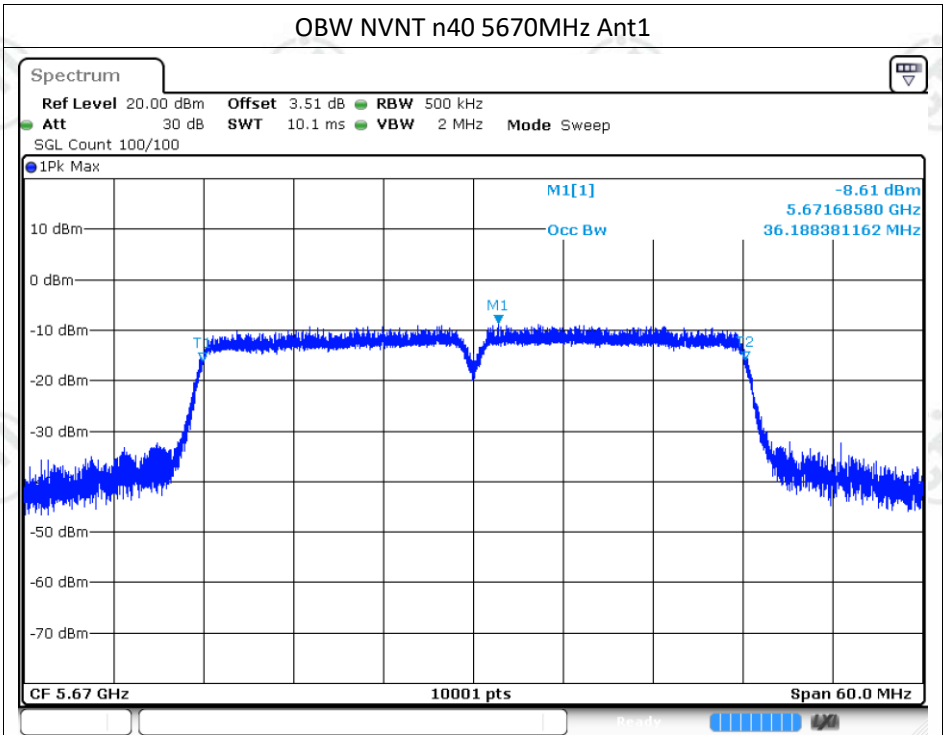


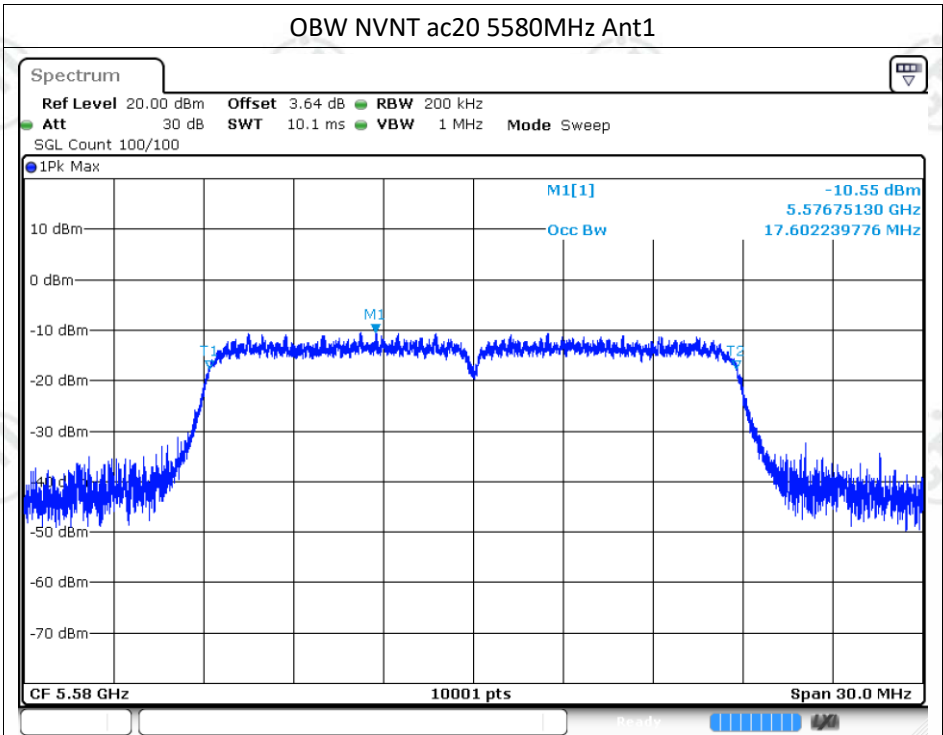


Date: 25.FEB.2025 10:51:49

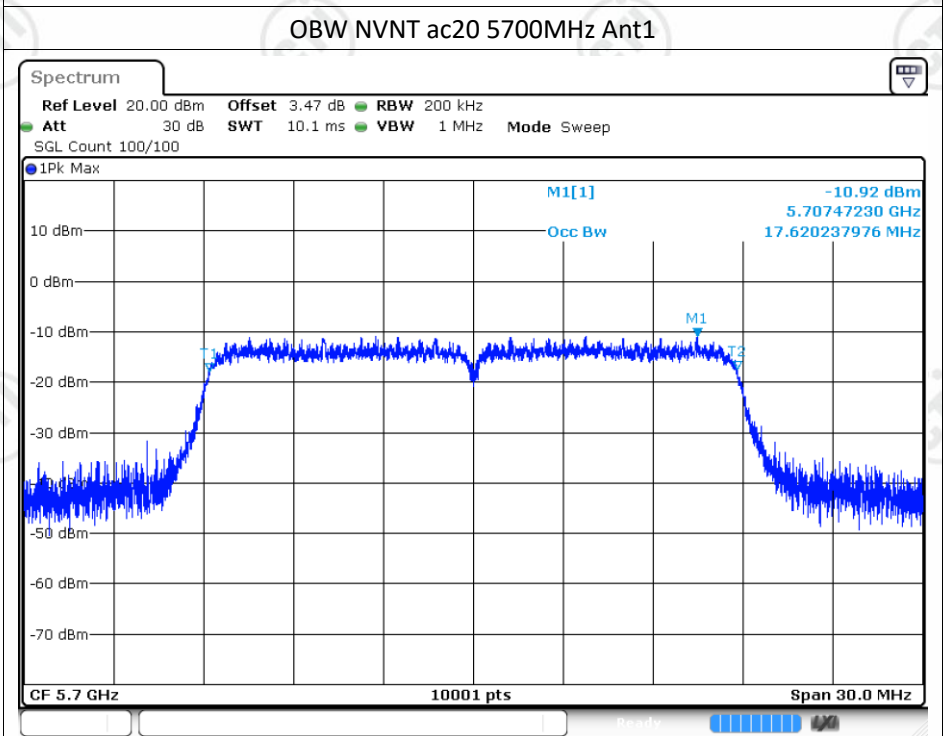


Date: 25.FEB.2025 10:54:45

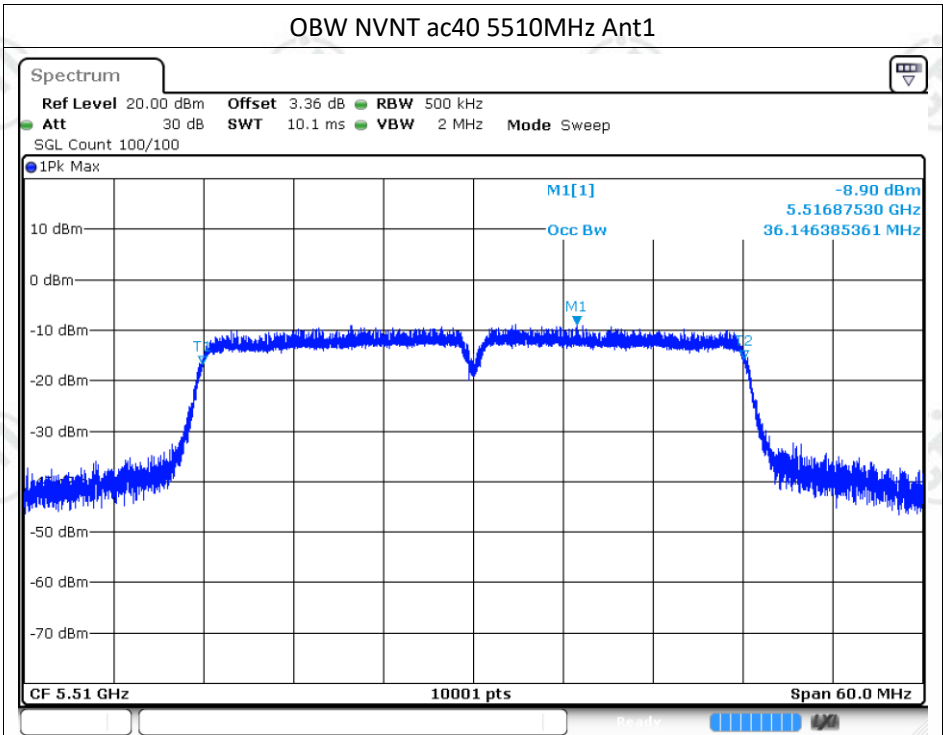




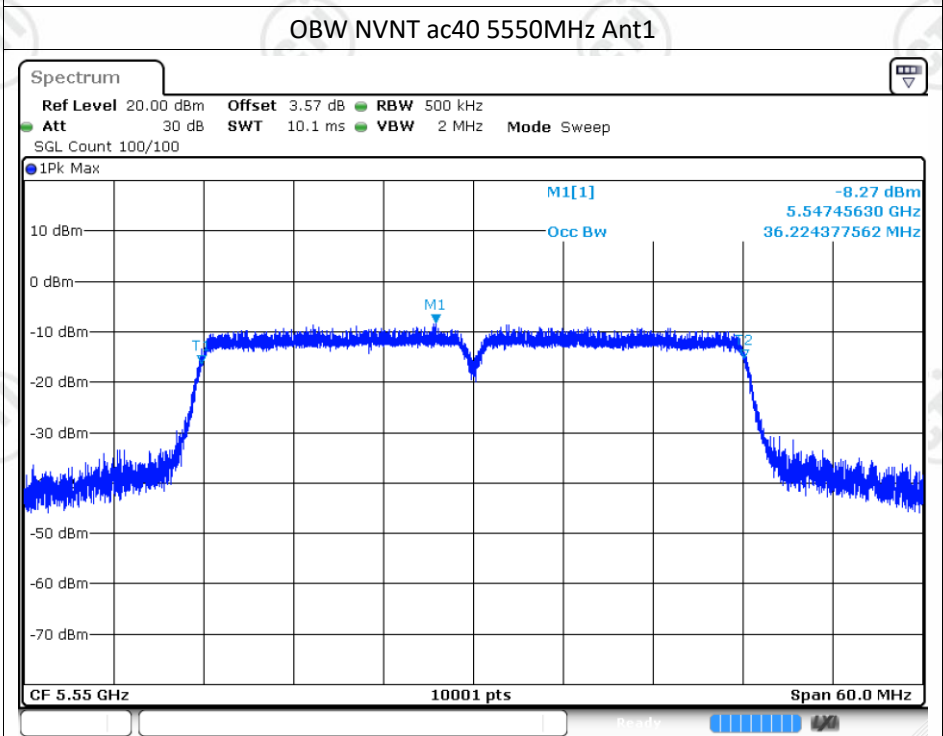
Date: 25.FEB.2025 10:42:00



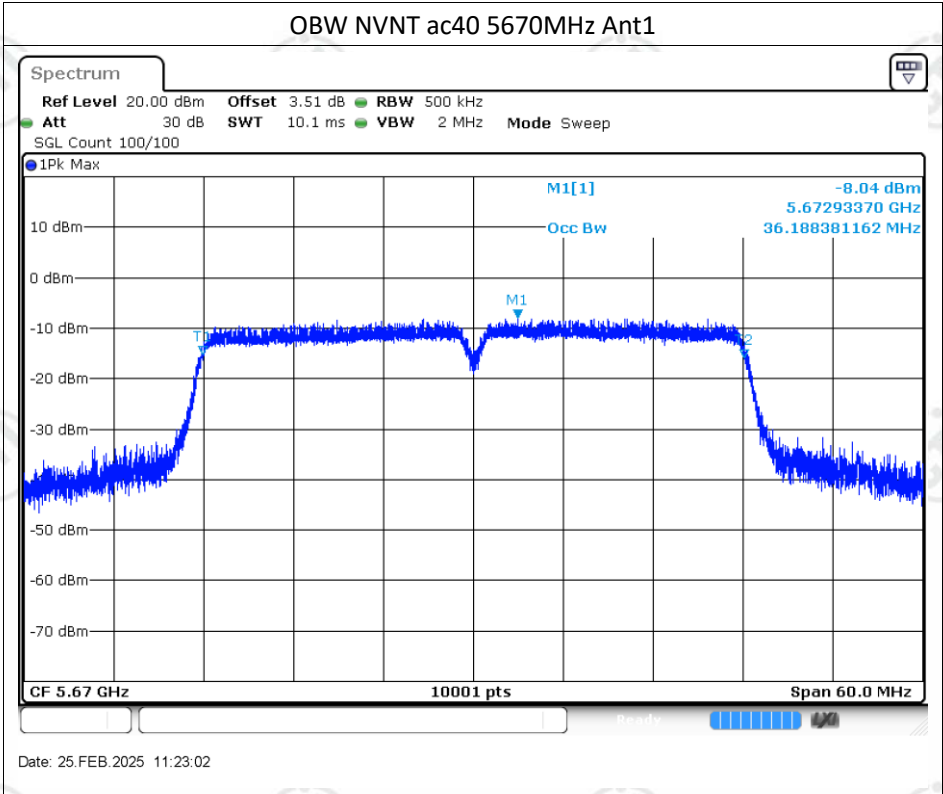
Date: 25.FEB.2025 10:43:36



Date: 25.FEB.2025 11:19:33



Date: 25.FEB.2025 11:21:45



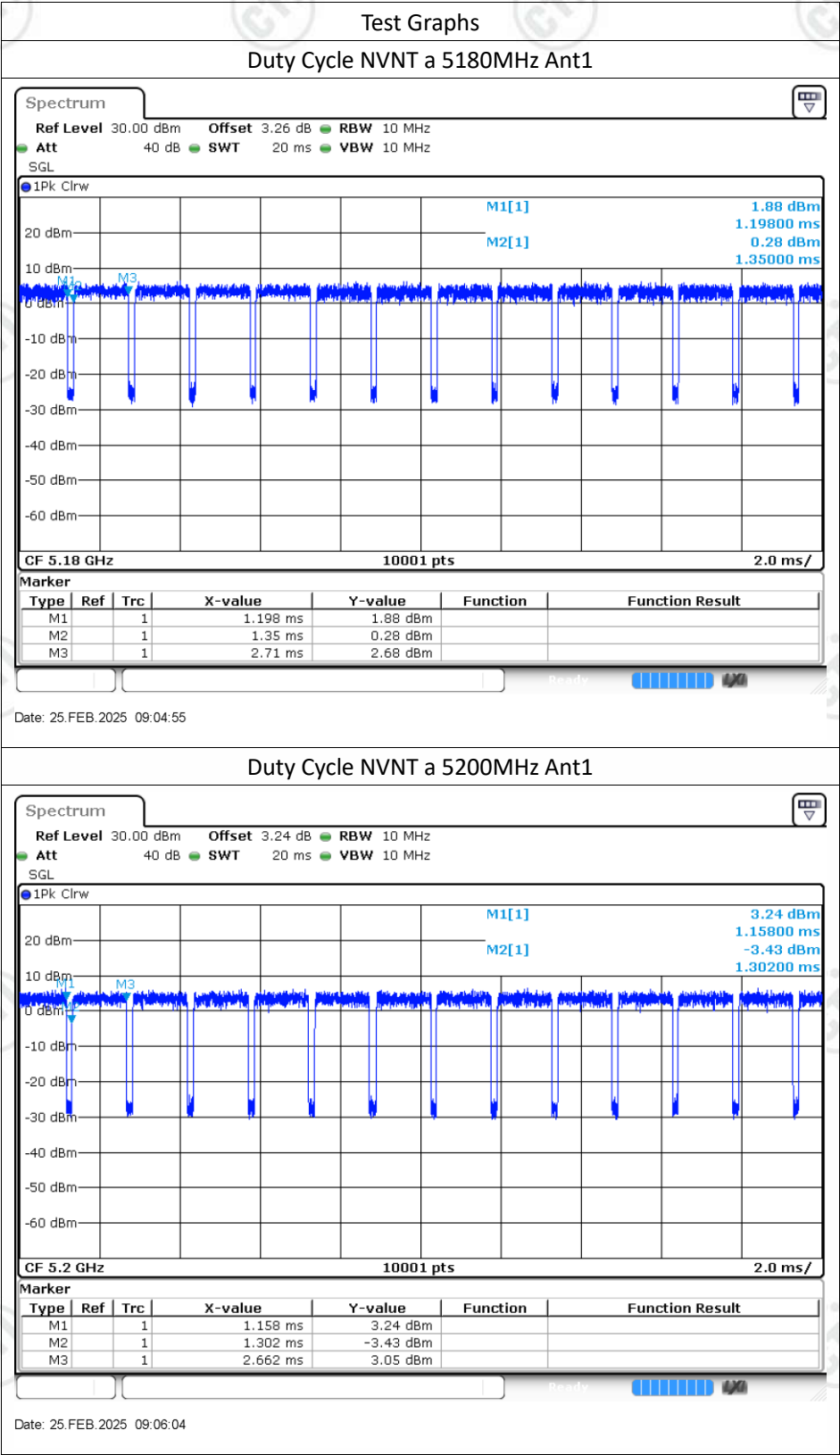
Appendix C: Duty Cycle

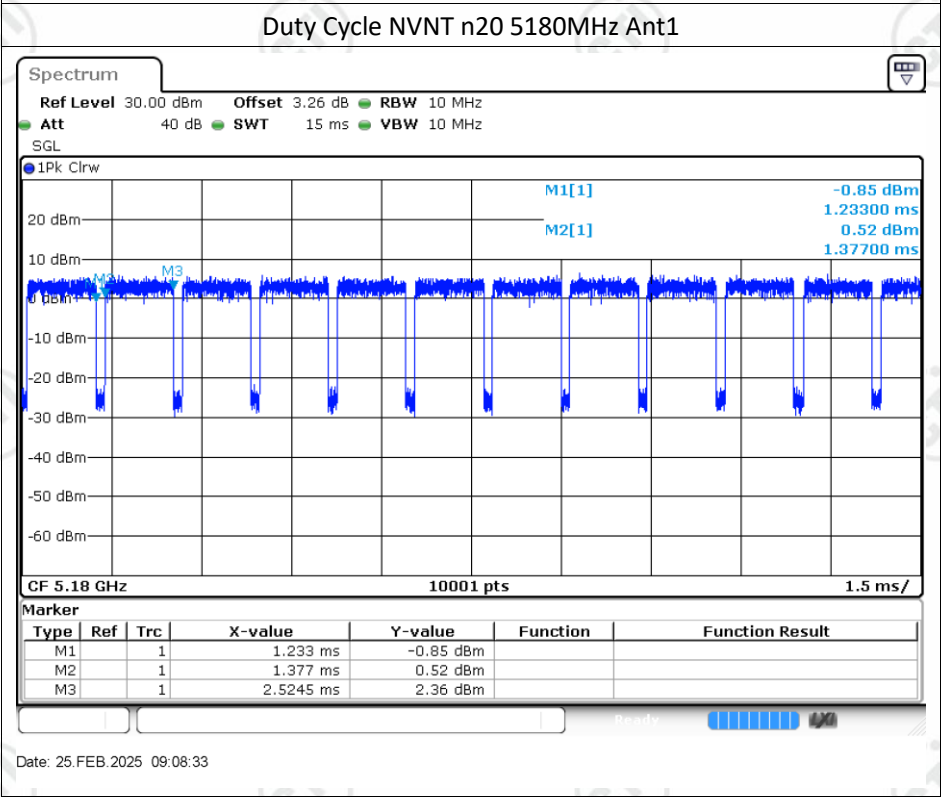
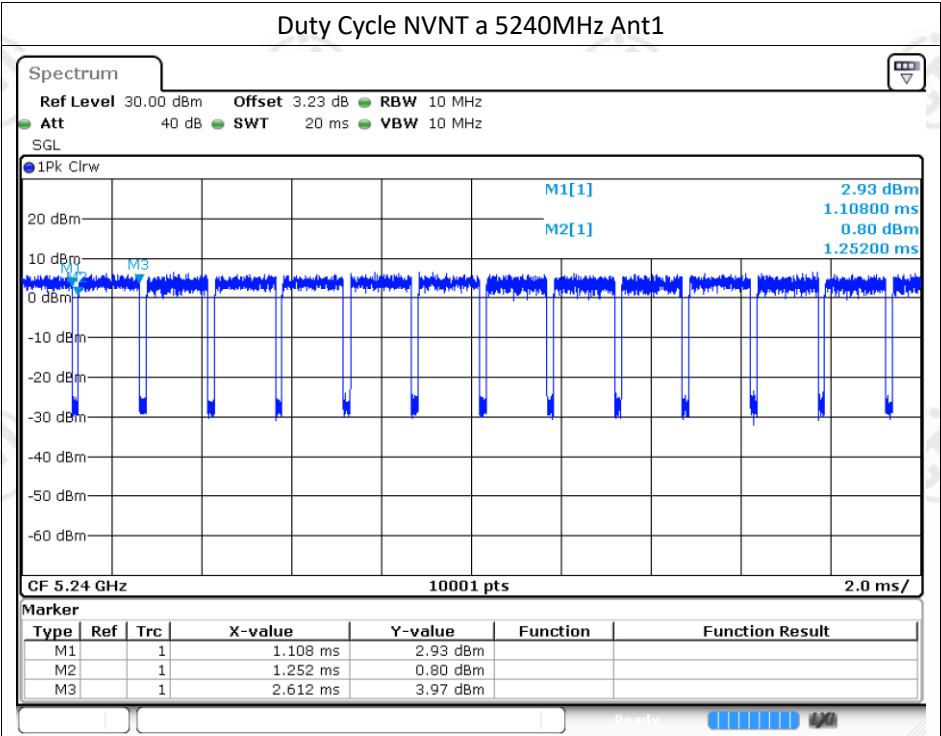
Test Result

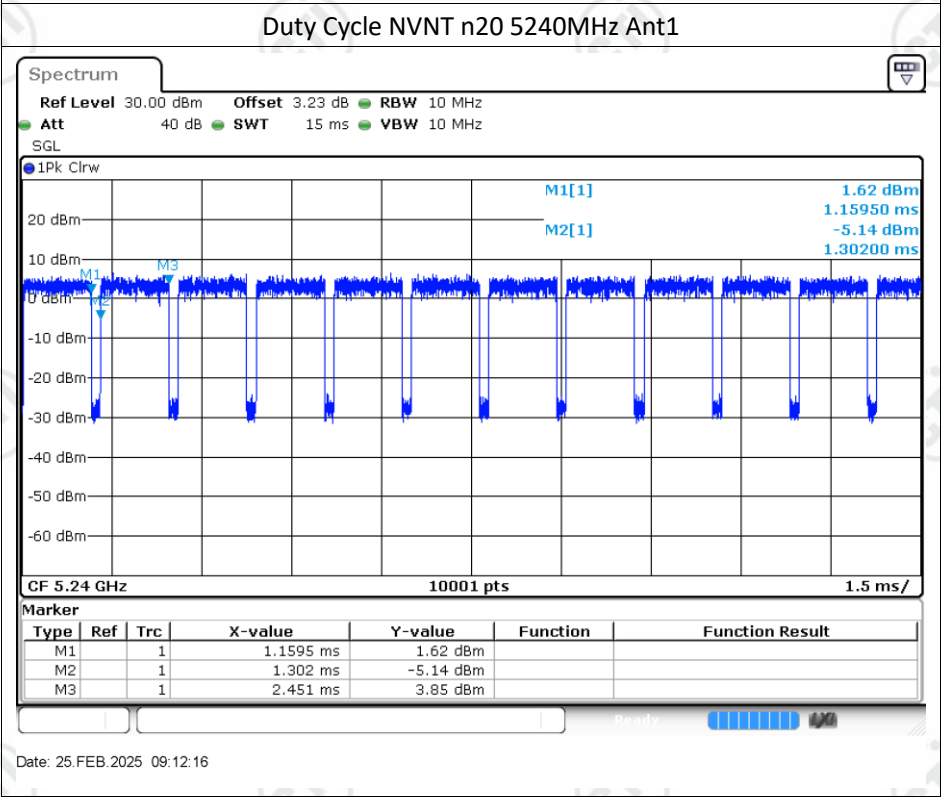
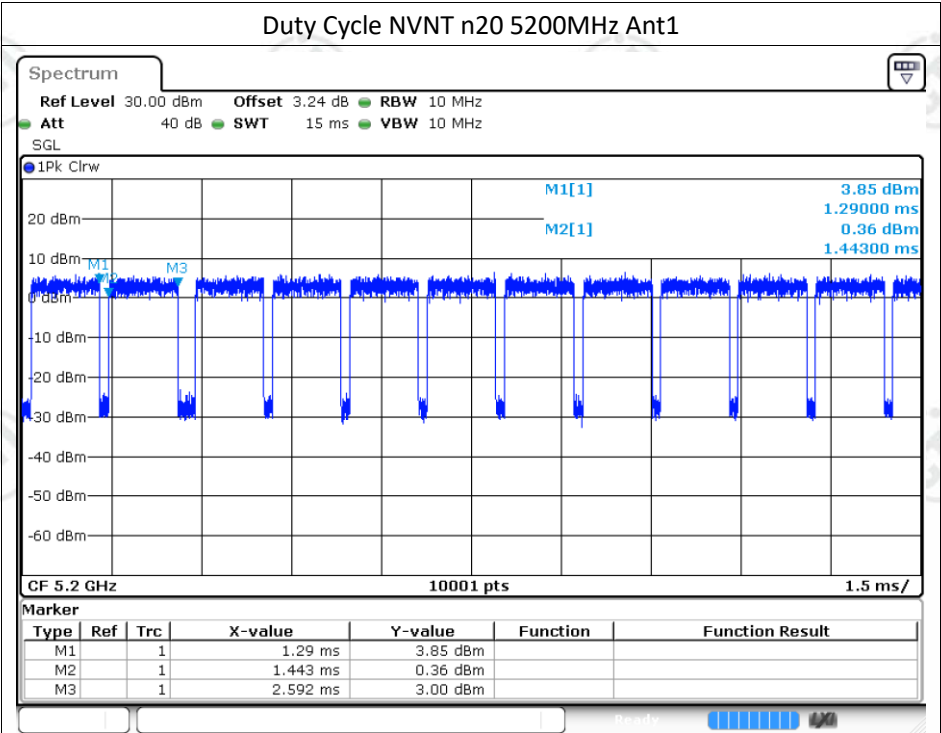
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	a	5180	Ant1	89.95	0.46	0.74
NVNT	a	5200	Ant1	90.43	0.44	0.74
NVNT	a	5240	Ant1	90.43	0.44	0.74
NVNT	n20	5180	Ant1	88.85	0.51	0.87
NVNT	n20	5200	Ant1	88.25	0.54	0.87
NVNT	n20	5240	Ant1	88.97	0.51	0.87
NVNT	n40	5190	Ant1	80.08	0.96	1.75
NVNT	n40	5230	Ant1	78.93	1.03	1.75
NVNT	ac20	5180	Ant1	88.85	0.51	0.87
NVNT	ac20	5200	Ant1	88.31	0.54	0.87
NVNT	ac20	5240	Ant1	88.92	0.51	0.87
NVNT	ac40	5190	Ant1	80.12	0.96	1.72
NVNT	ac40	5230	Ant1	80.08	0.96	1.73
NVNT	a	5260	Ant1	90.16	0.45	0.72
NVNT	a	5280	Ant1	90.16	0.45	0.72
NVNT	a	5320	Ant1	90.43	0.44	0.74
NVNT	n20	5260	Ant1	88.47	0.53	0.85
NVNT	n20	5280	Ant1	89.07	0.5	0.85
NVNT	n20	5320	Ant1	88.93	0.51	0.87
NVNT	n40	5270	Ant1	78.61	1.05	1.7
NVNT	n40	5310	Ant1	80.41	0.95	1.7
NVNT	ac20	5260	Ant1	89.23	0.49	0.84
NVNT	ac20	5280	Ant1	89.09	0.5	0.84
NVNT	ac20	5320	Ant1	88.57	0.53	0.84
NVNT	ac40	5270	Ant1	78.59	1.05	1.69
NVNT	ac40	5310	Ant1	79.54	0.99	1.69
NVNT	a	5500	Ant1	90.43	0.44	0.74
NVNT	a	5580	Ant1	90.43	0.44	0.74
NVNT	a	5700	Ant1	89.89	0.46	0.74
NVNT	n20	5500	Ant1	88.32	0.54	0.87
NVNT	n20	5580	Ant1	88.32	0.54	0.87
NVNT	n20	5700	Ant1	88.93	0.51	0.87
NVNT	n40	5510	Ant1	80.03	0.97	1.75
NVNT	n40	5550	Ant1	80.03	0.97	1.75
NVNT	n40	5670	Ant1	80	0.97	1.75
NVNT	ac20	5500	Ant1	88.92	0.51	0.87
NVNT	ac20	5580	Ant1	88.99	0.51	0.87

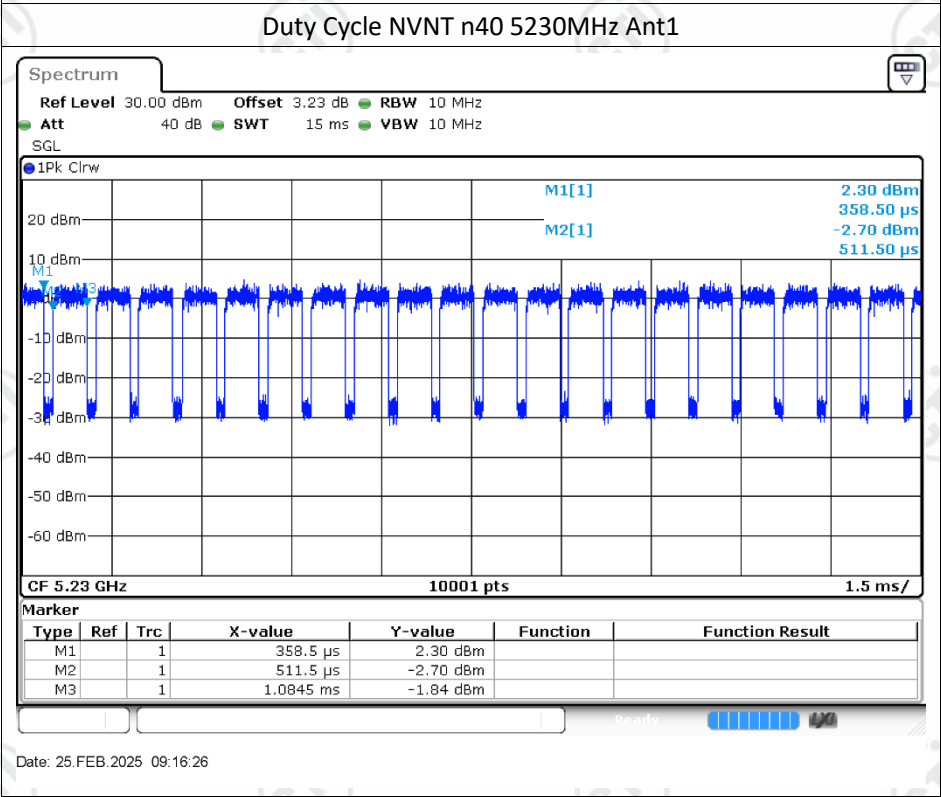
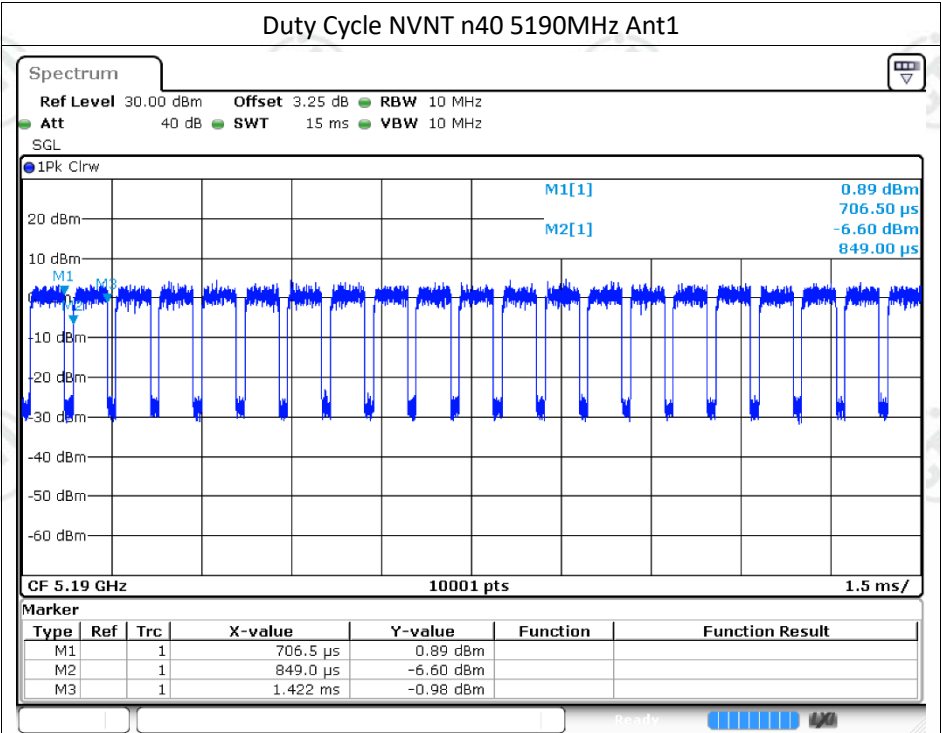
NVNT	ac20	5700	Ant1	88.92	0.51	0.87
NVNT	ac40	5510	Ant1	80.25	0.96	1.72
NVNT	ac40	5550	Ant1	81.26	0.9	1.72
NVNT	ac40	5670	Ant1	80.25	0.96	1.72

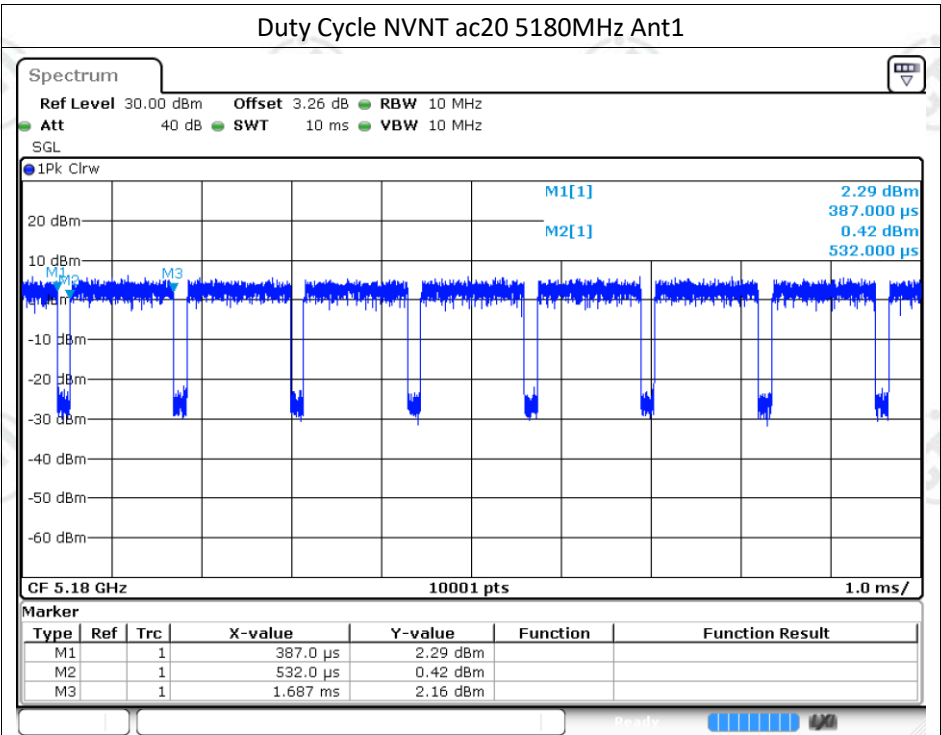
Test Graphs



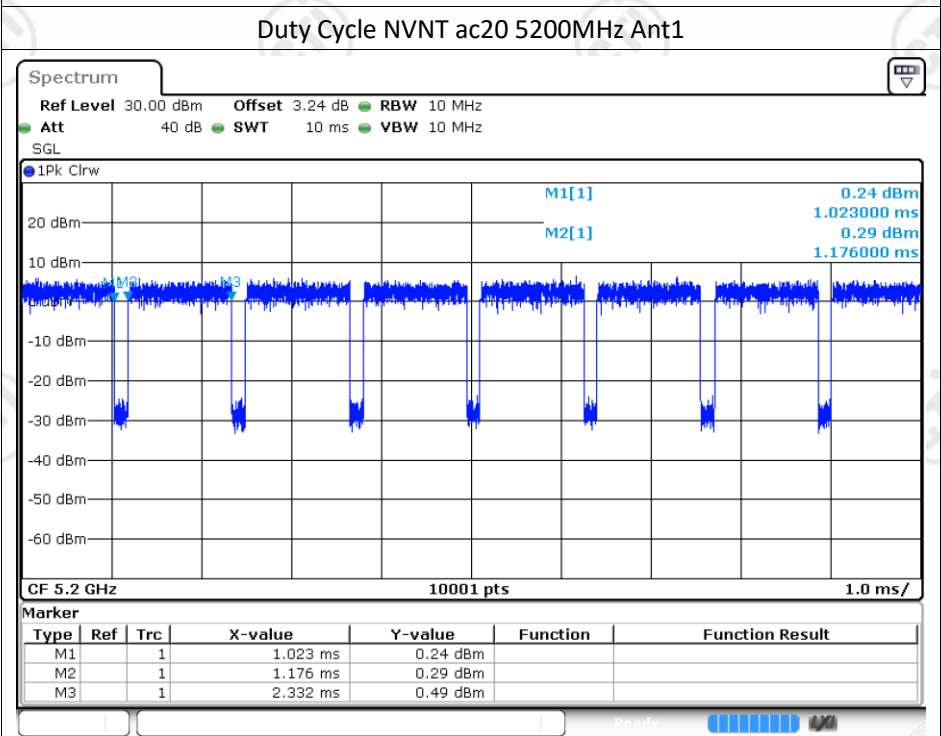




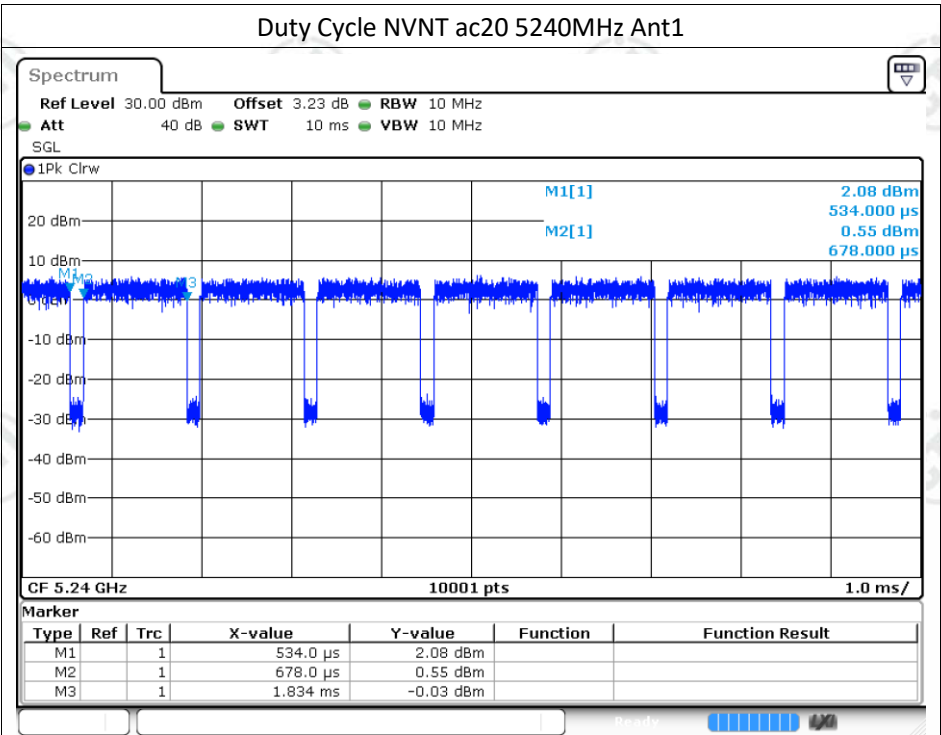




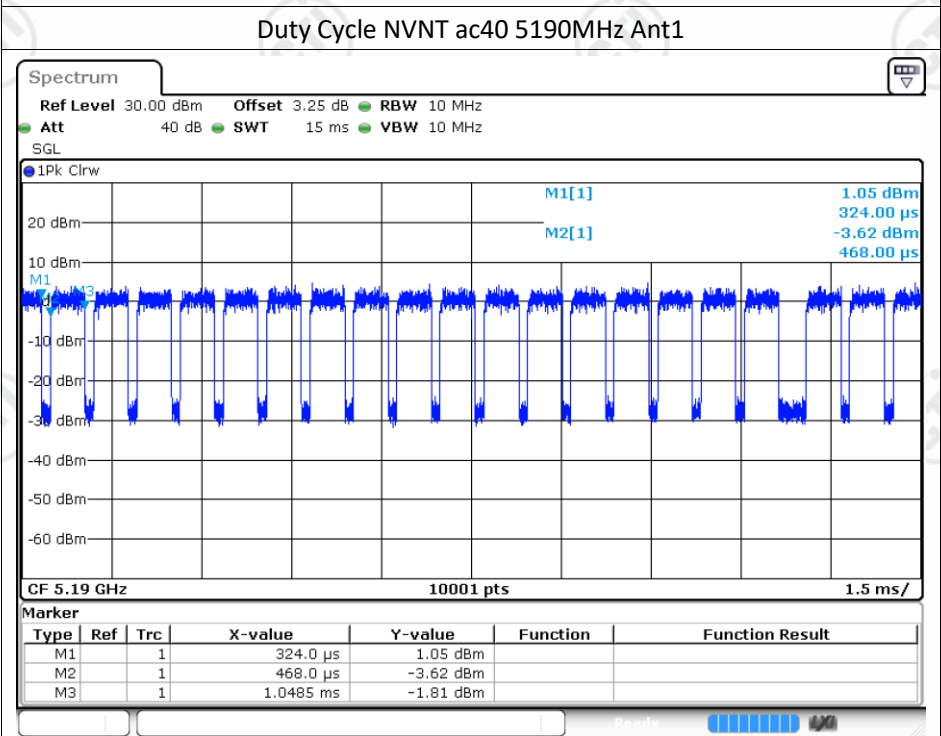
Date: 25.FEB.2025 09:19:09



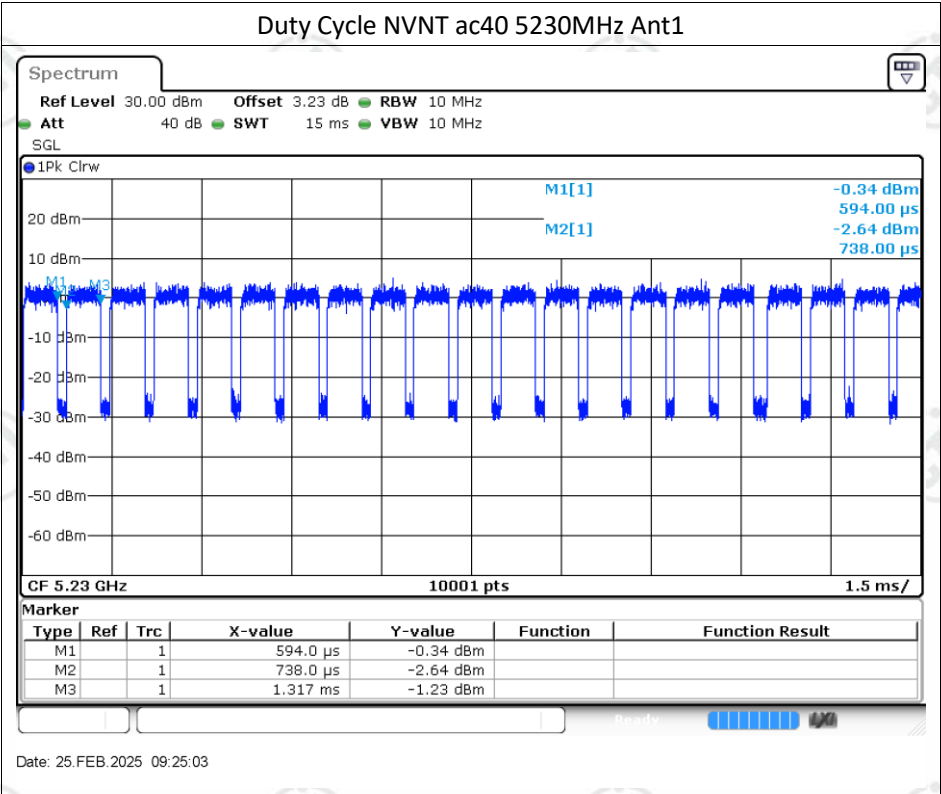
Date: 25.FEB.2025 09:21:29

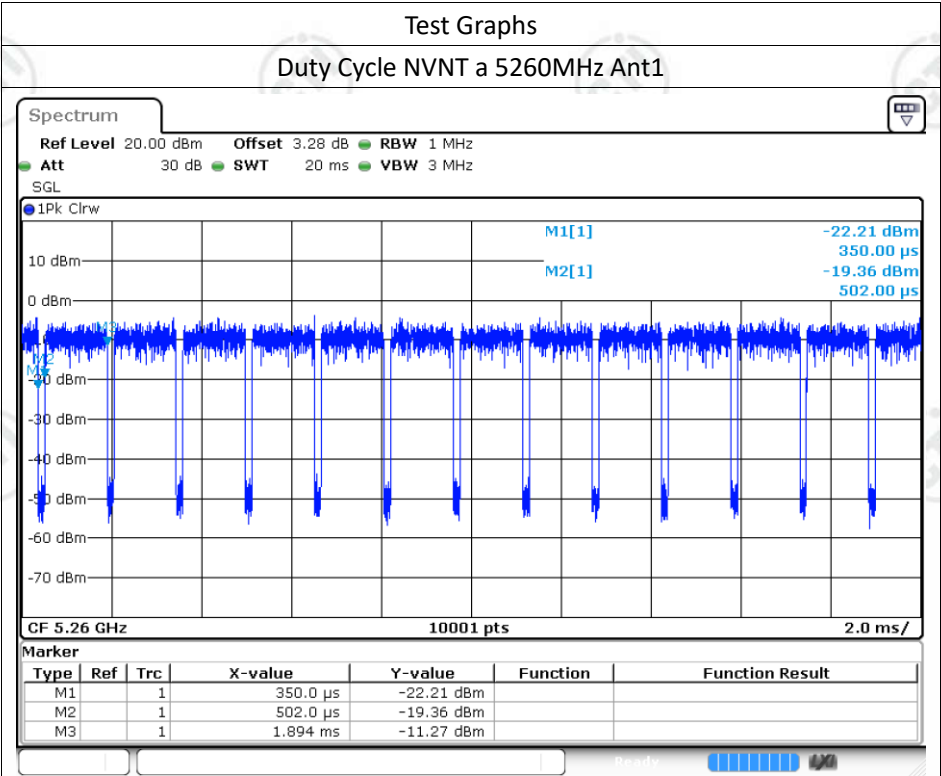


Date: 25.FEB.2025 09:22:34

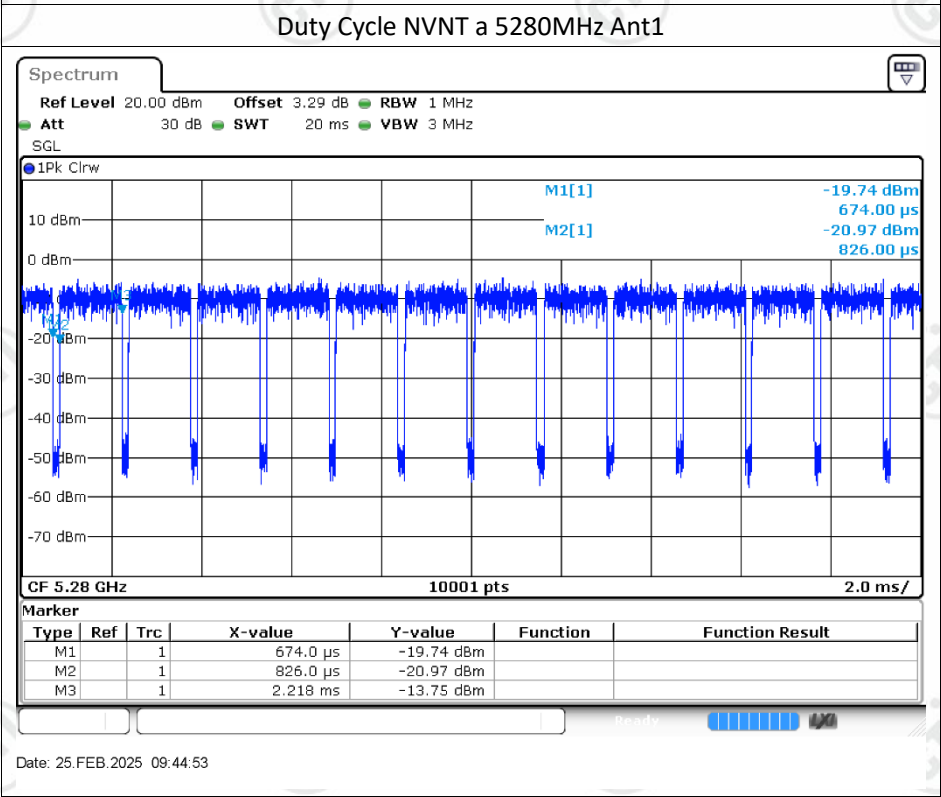


Date: 25.FEB.2025 09:23:58

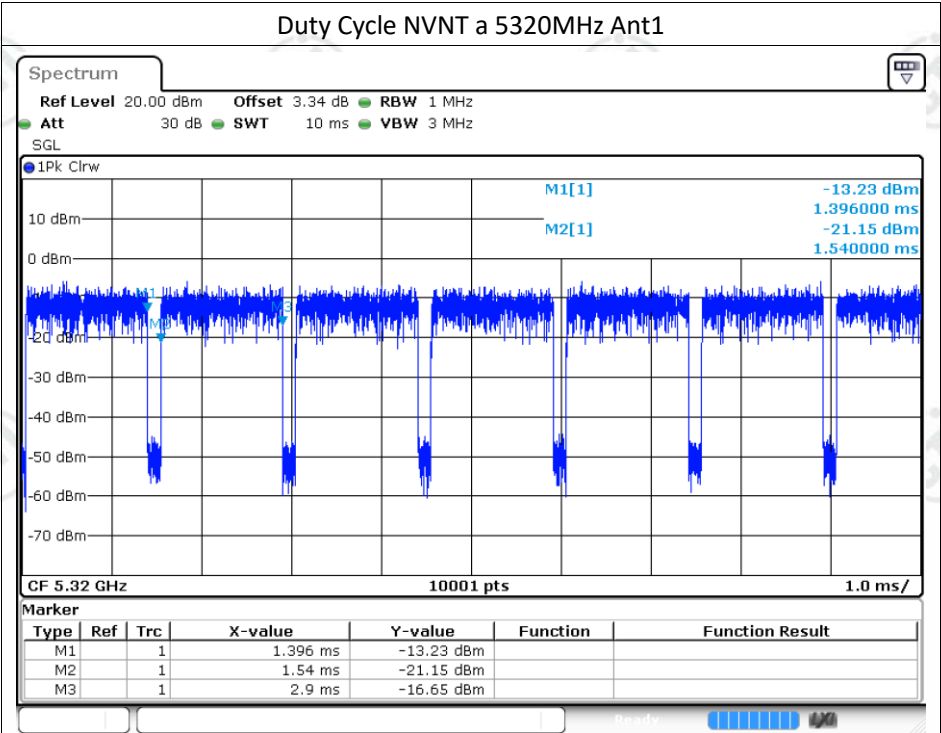




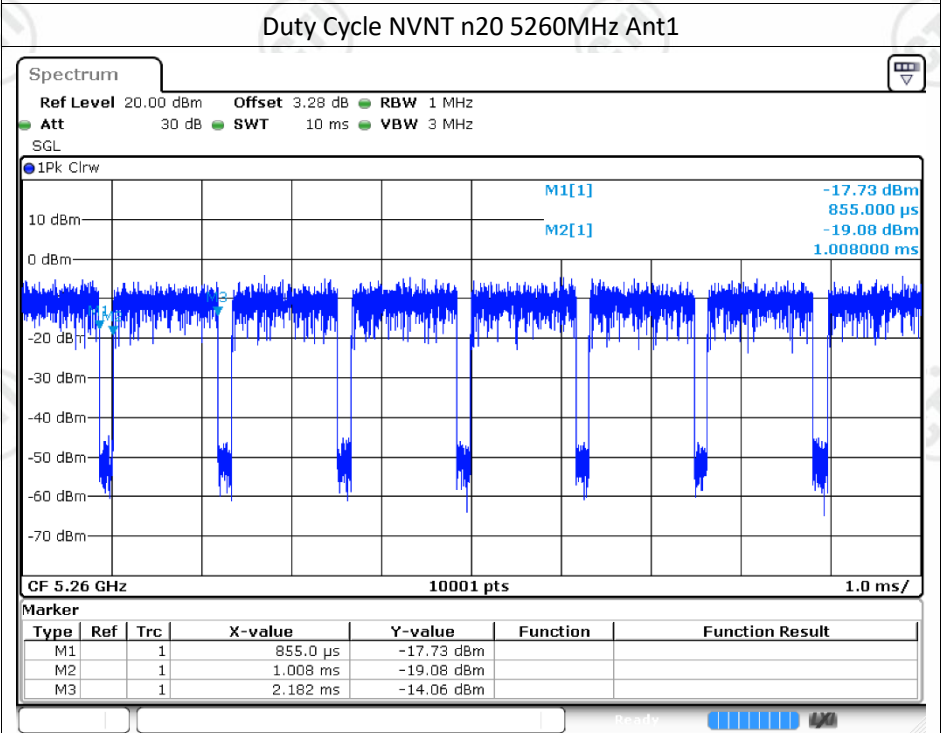
Date: 25.FEB.2025 09:43:46



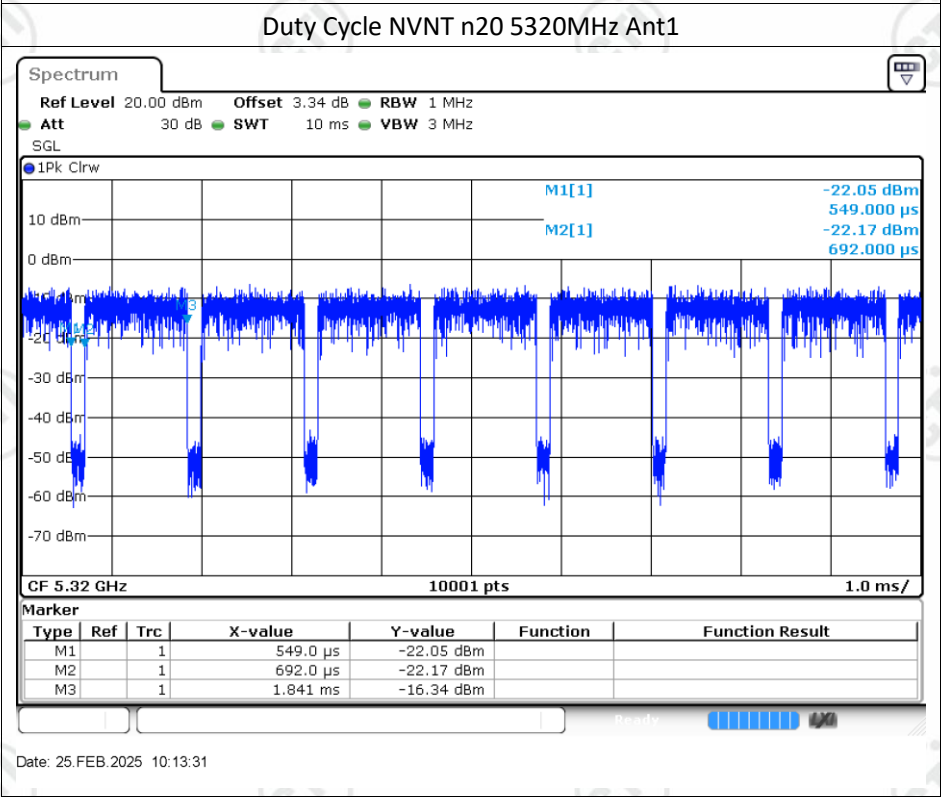
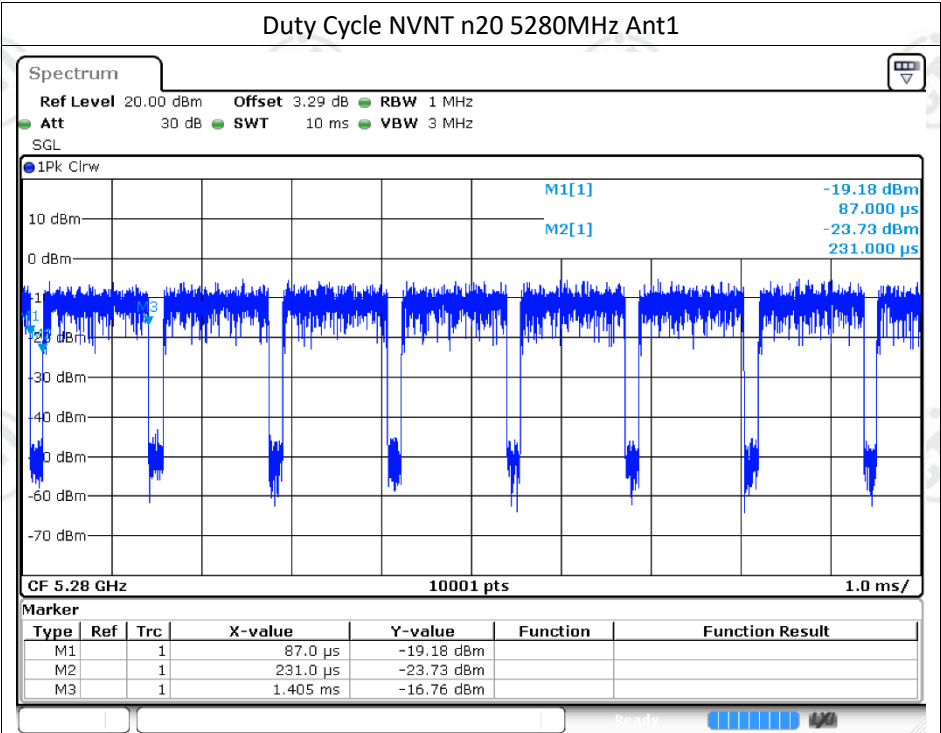
Date: 25.FEB.2025 09:44:53

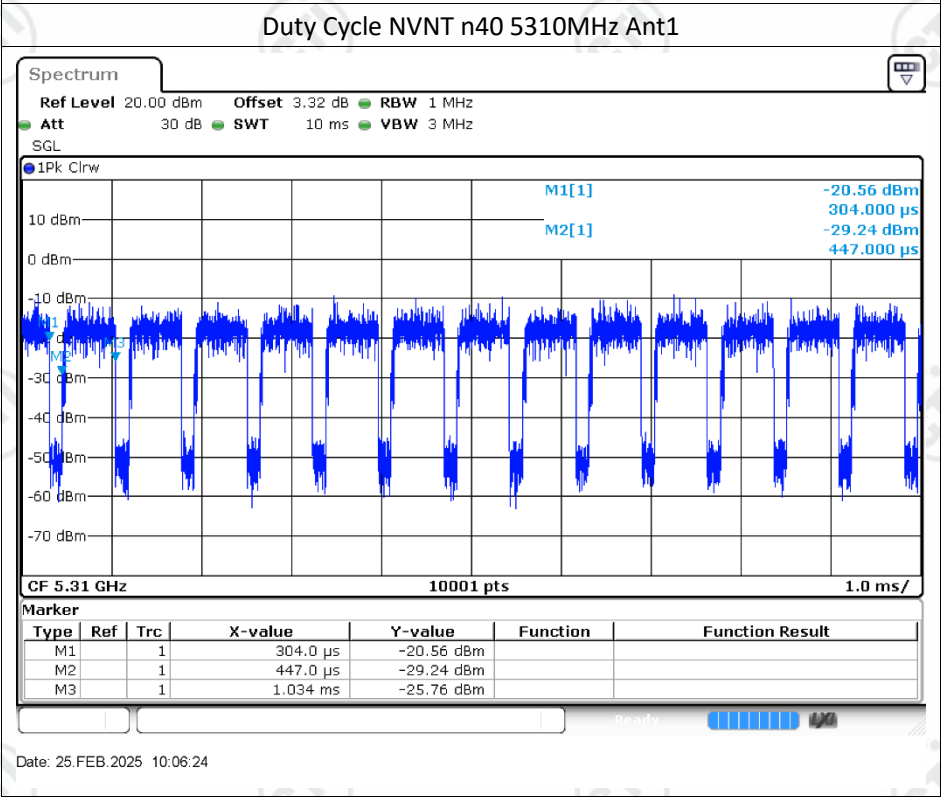
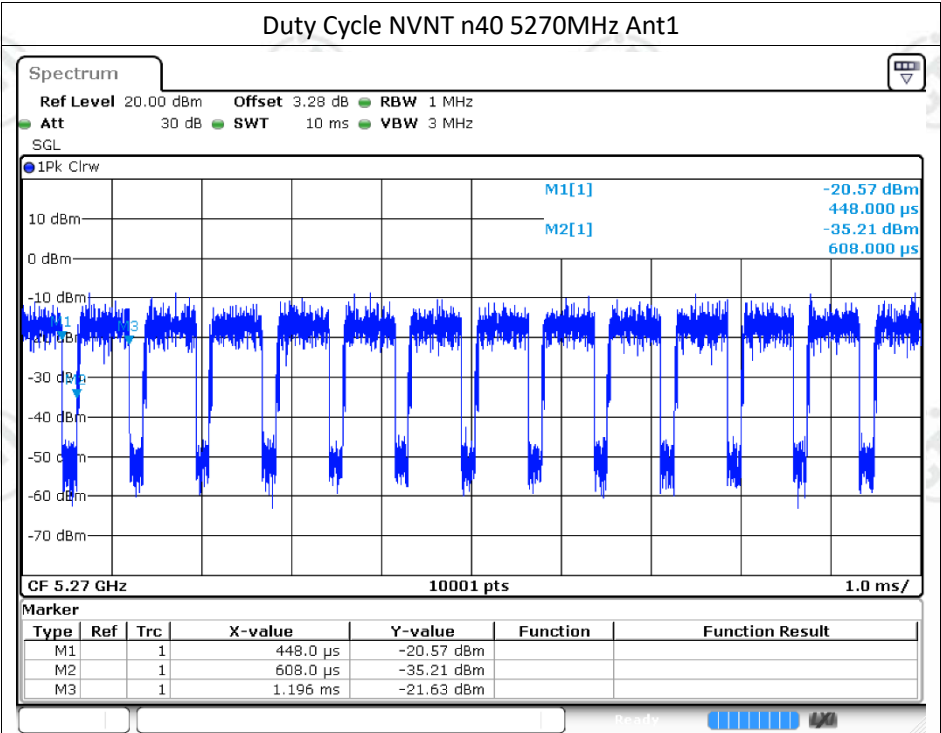


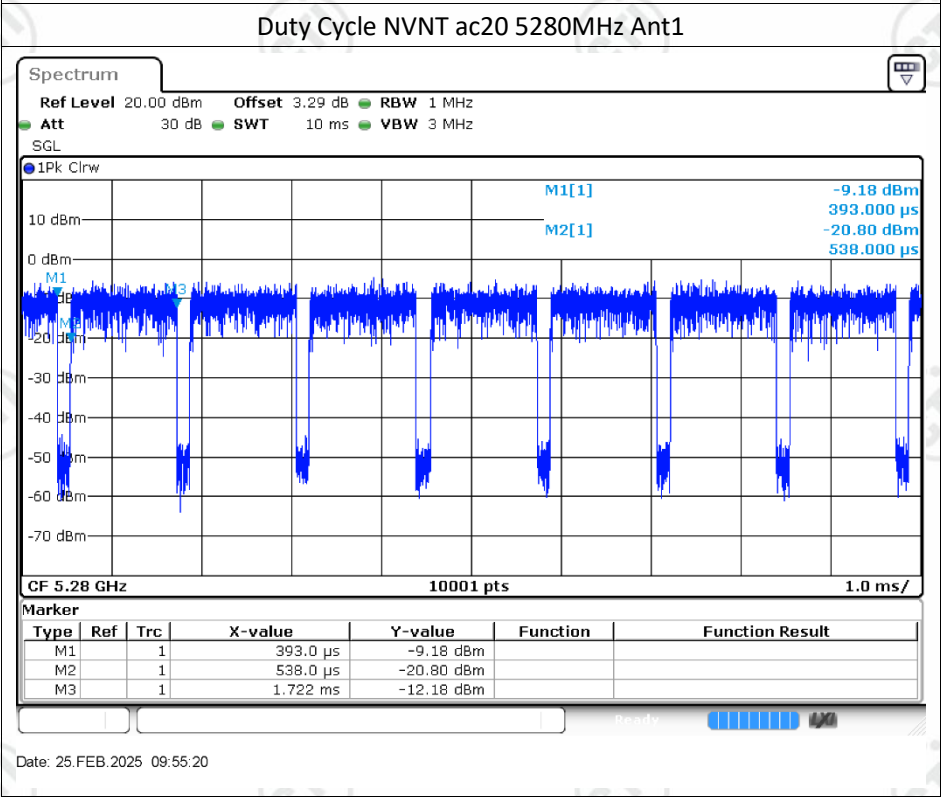
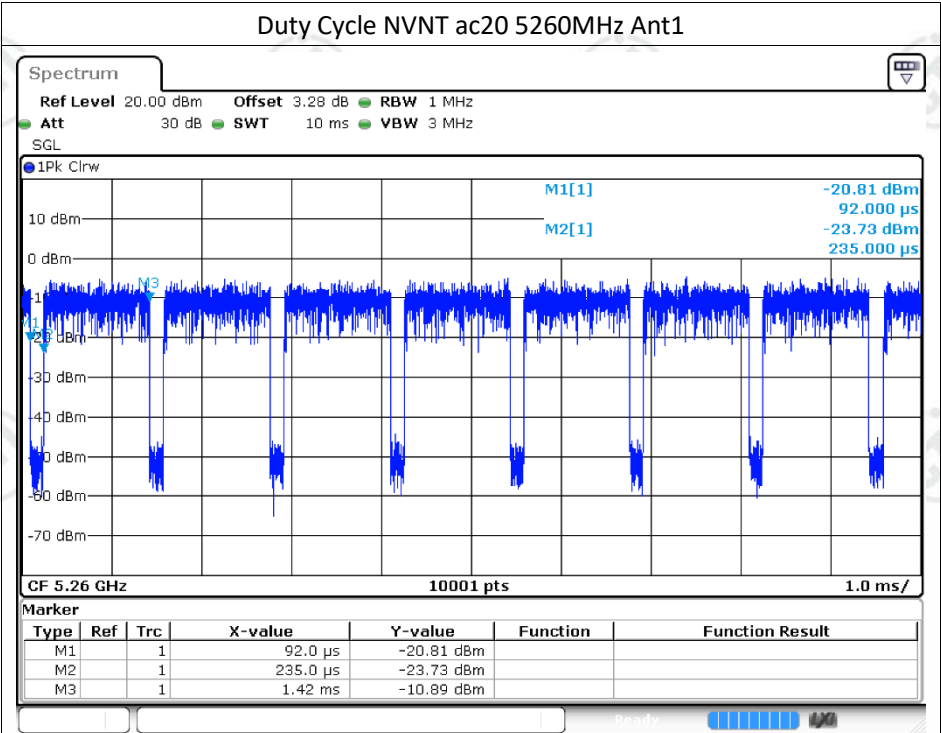
Date: 25.FEB.2025 10:10:04

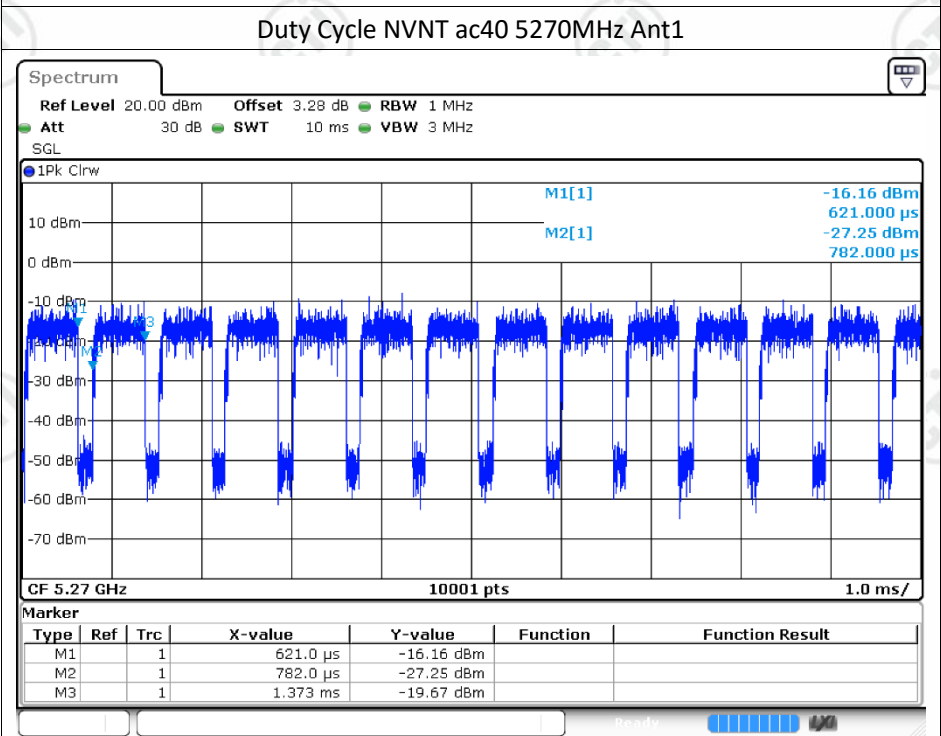
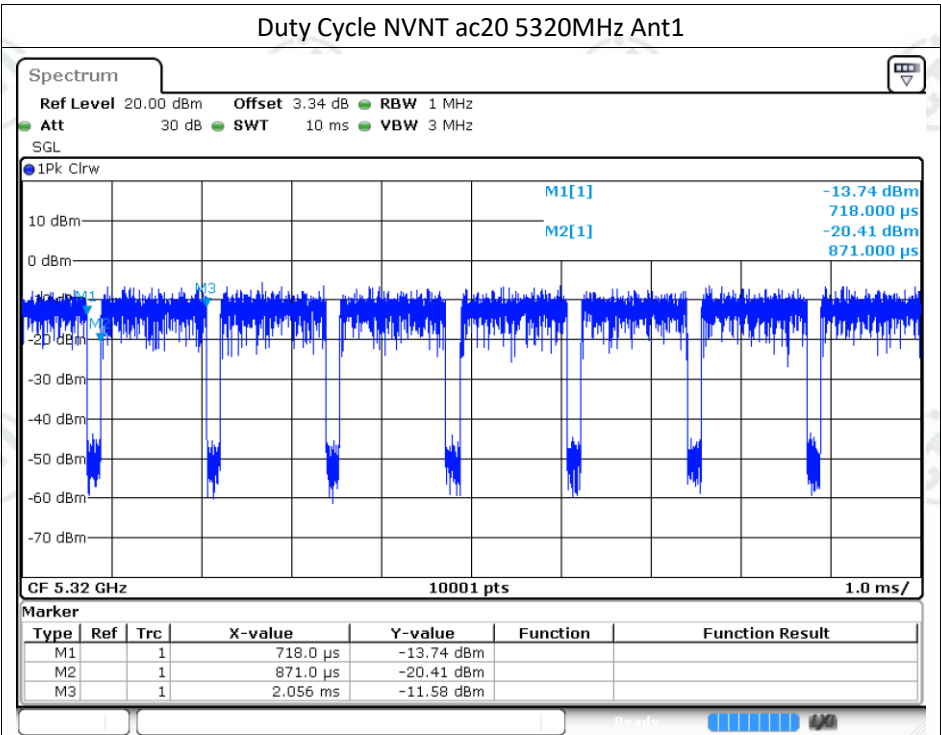


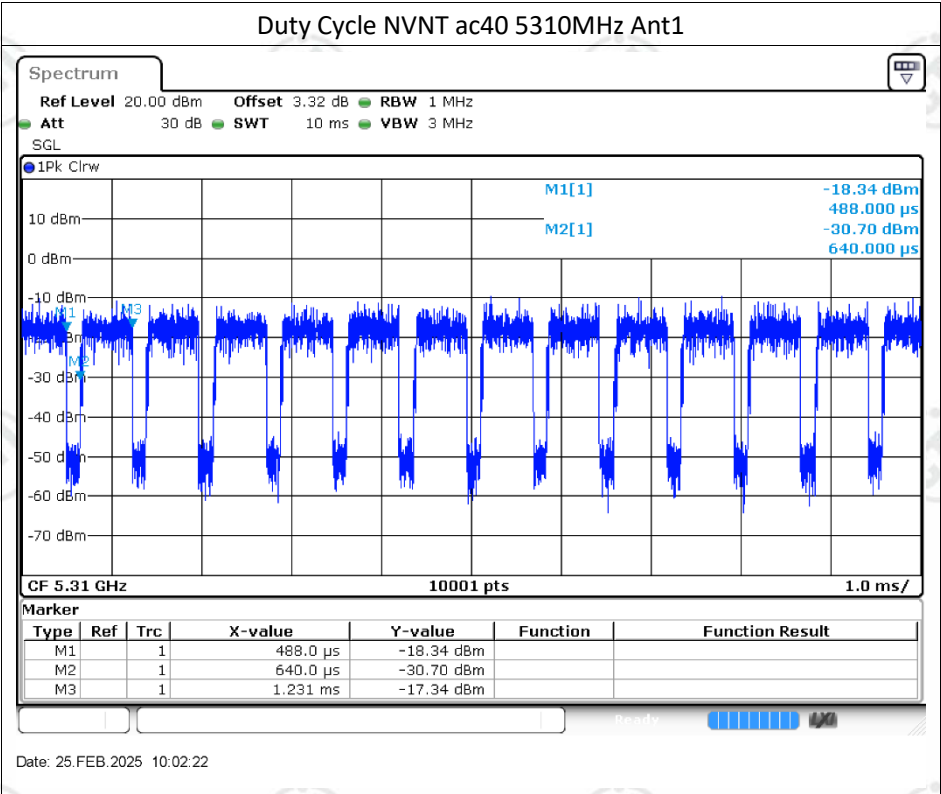
Date: 25.FEB.2025 09:46:15

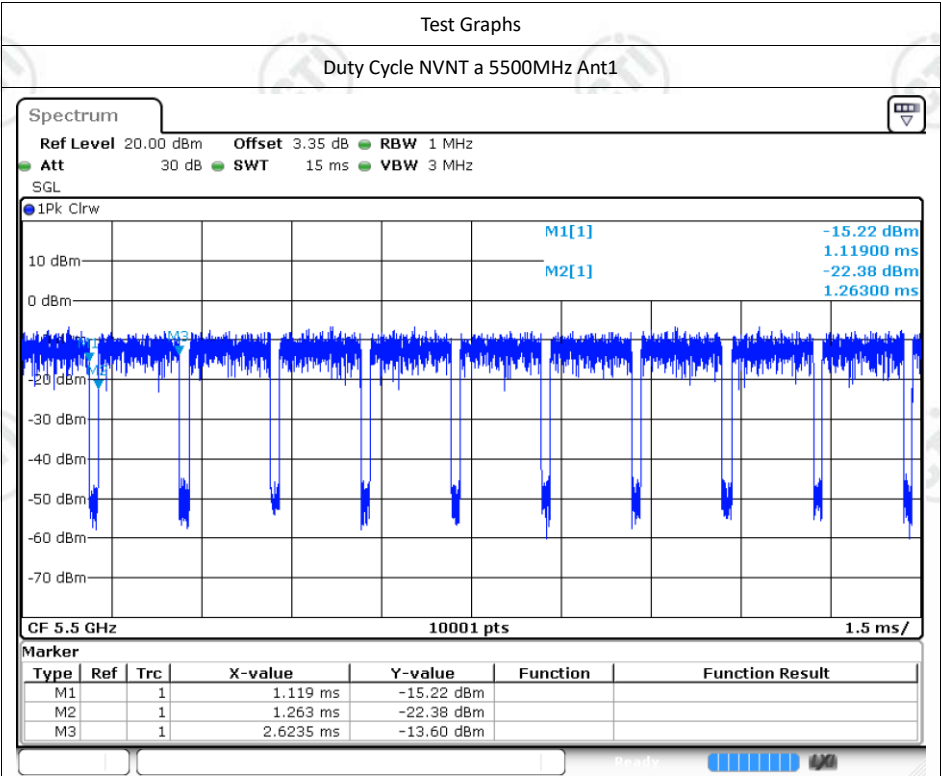




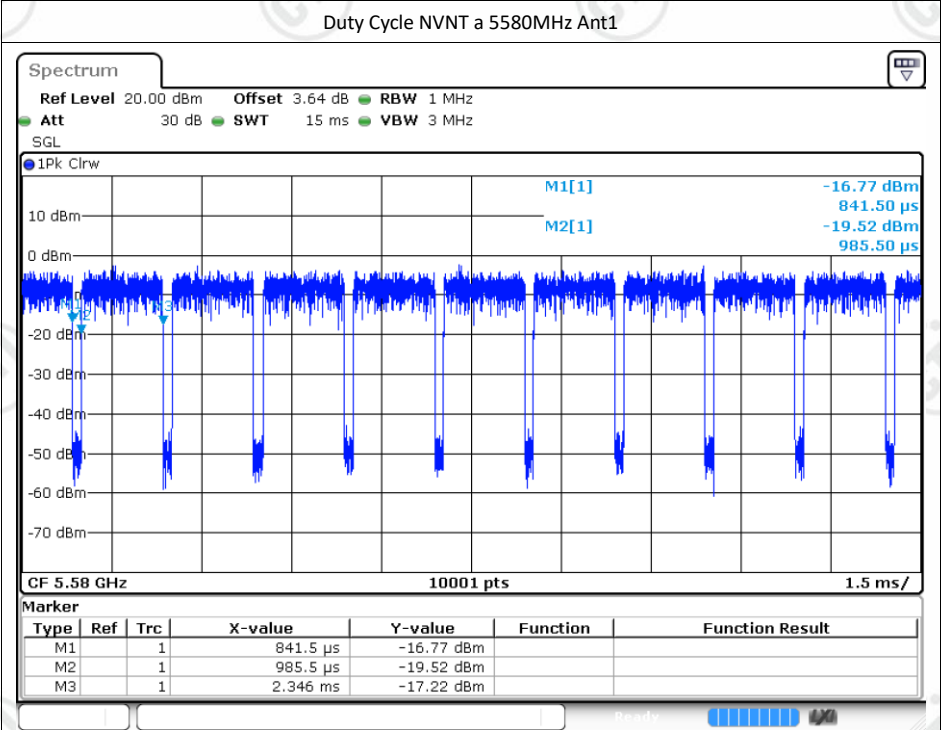




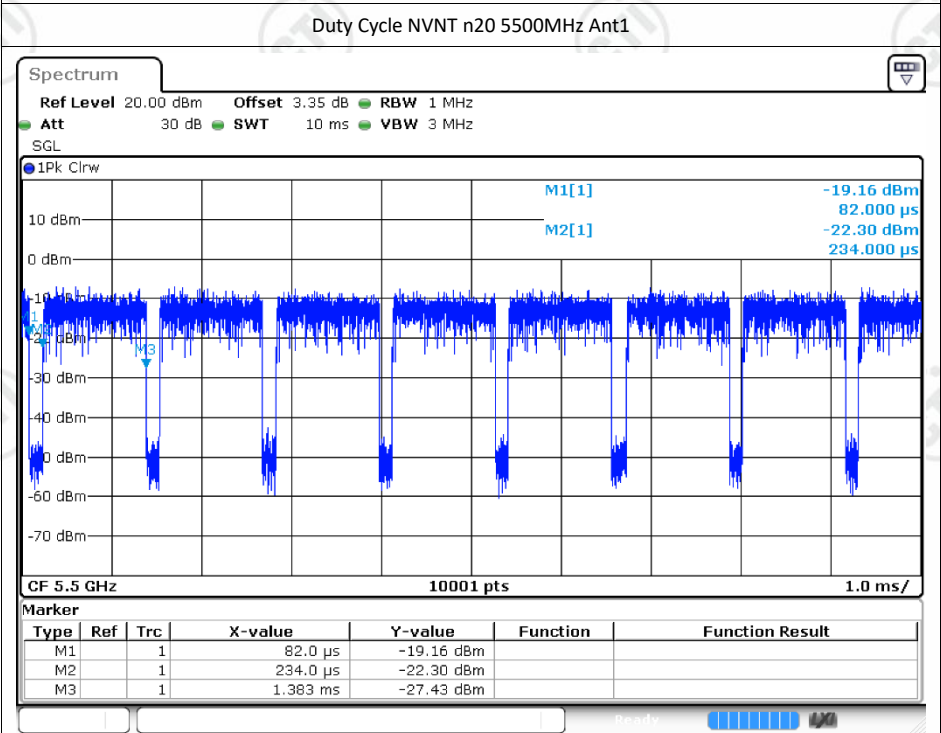
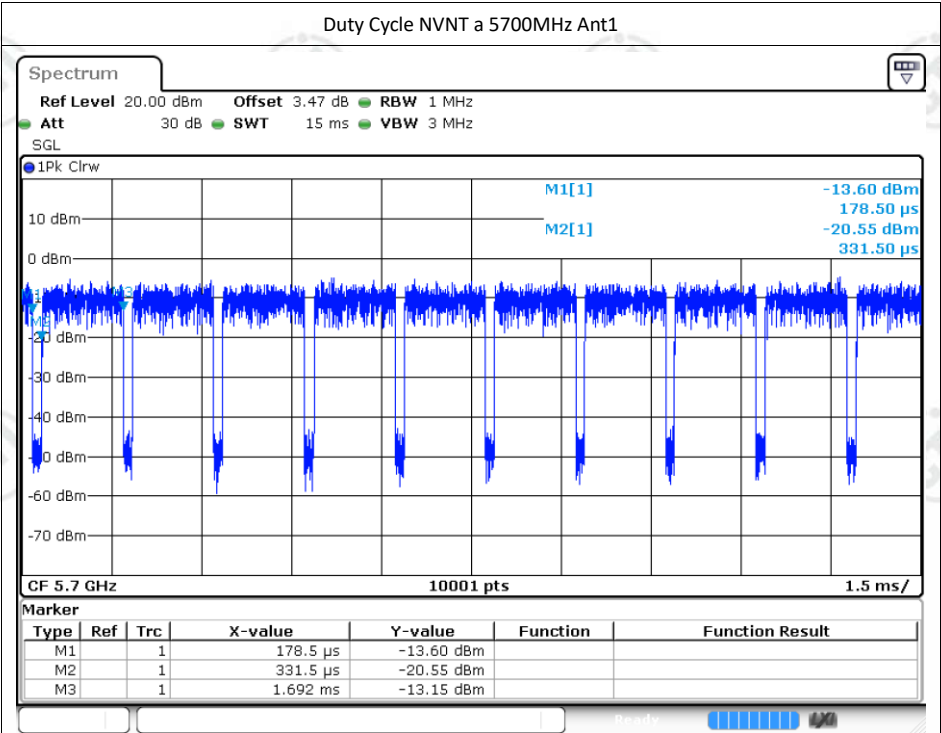


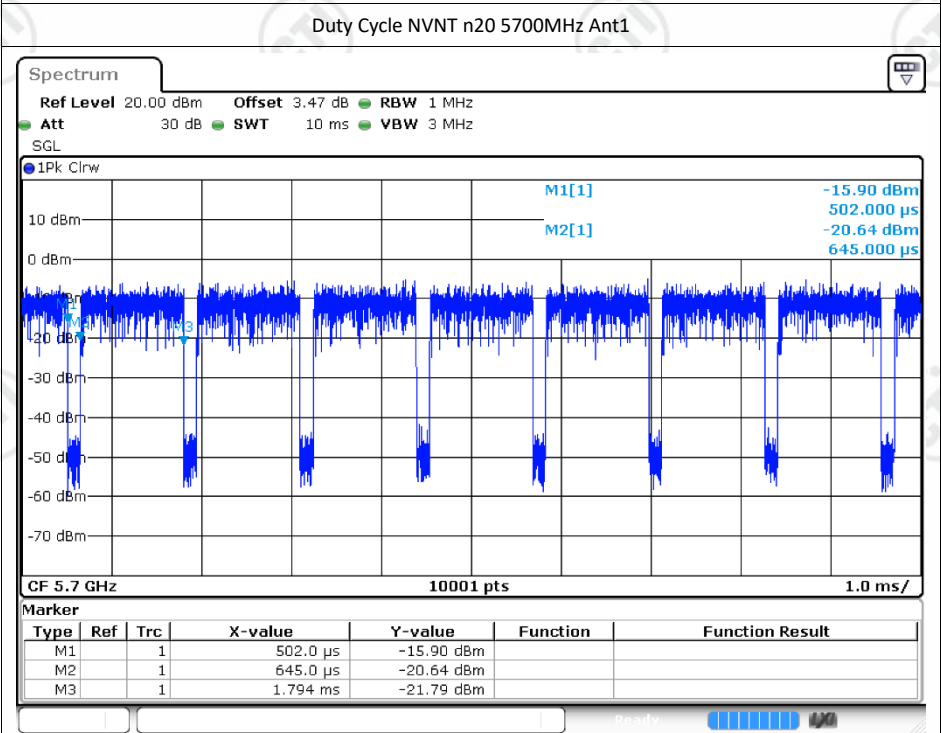
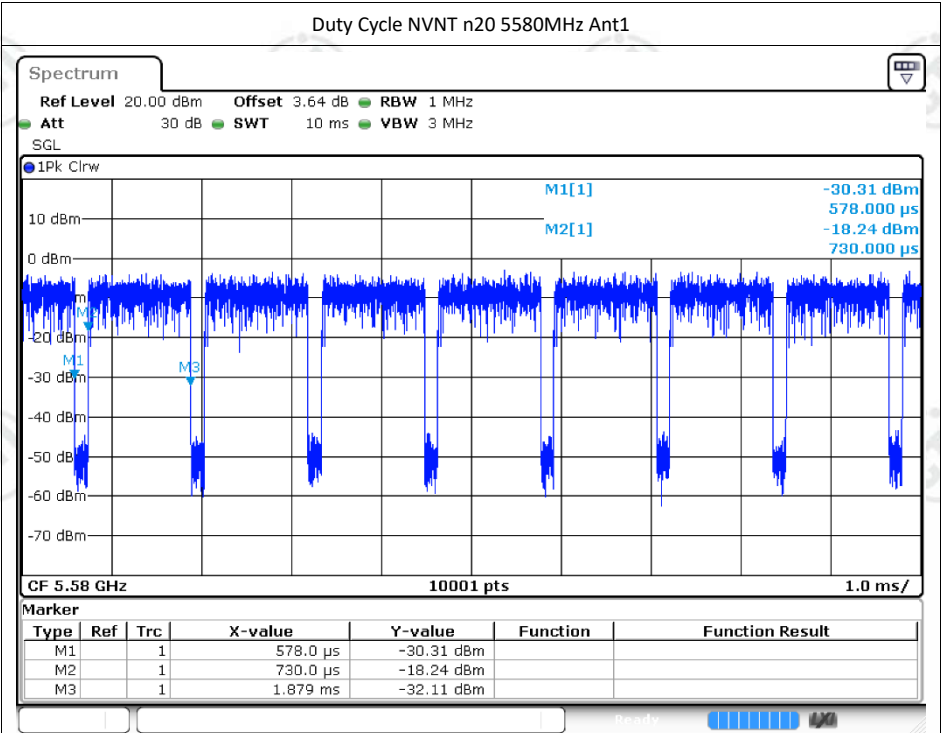


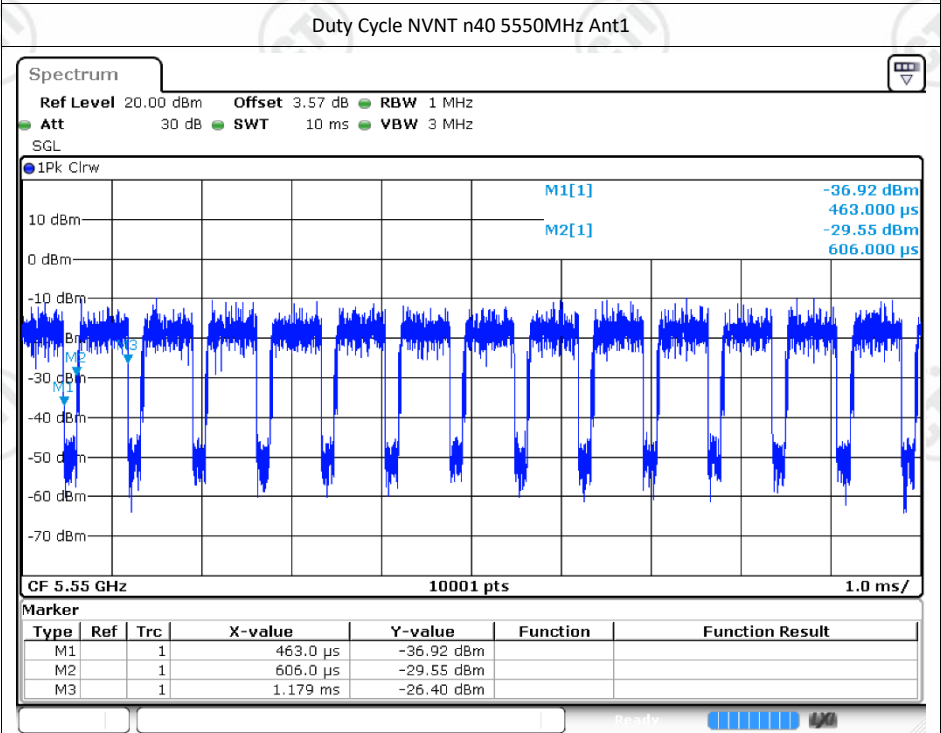
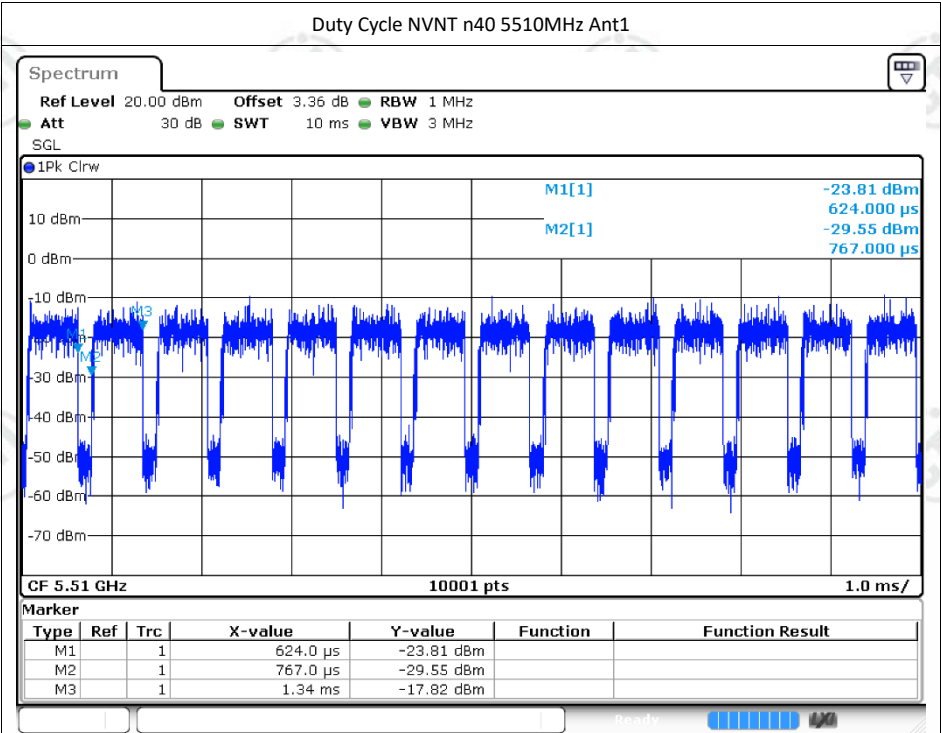
Date: 25.FEB.2025 10:17:28

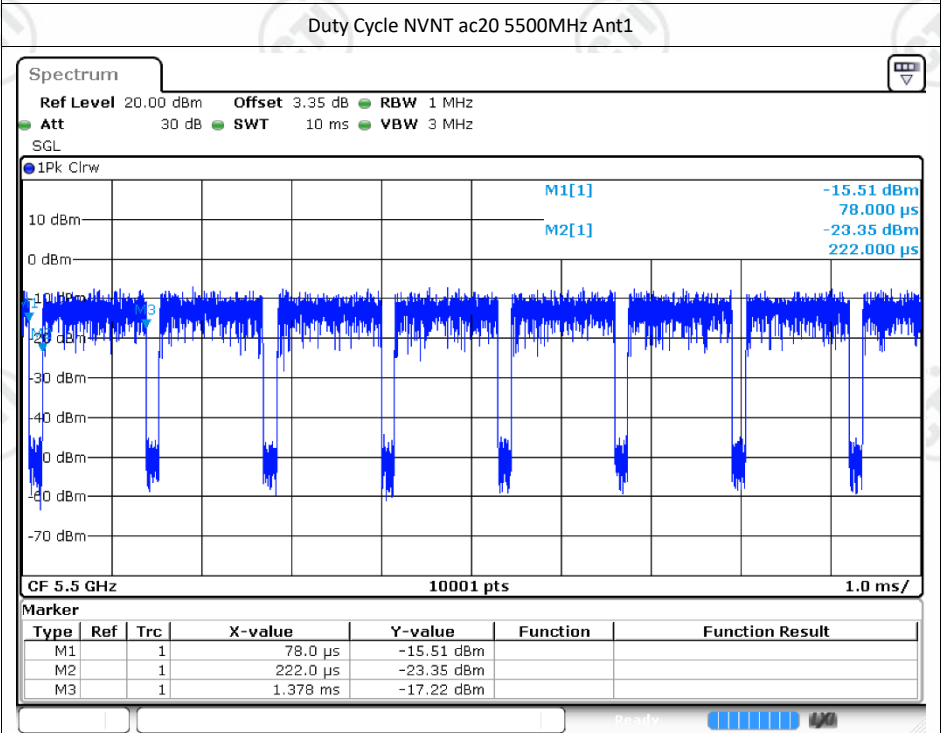
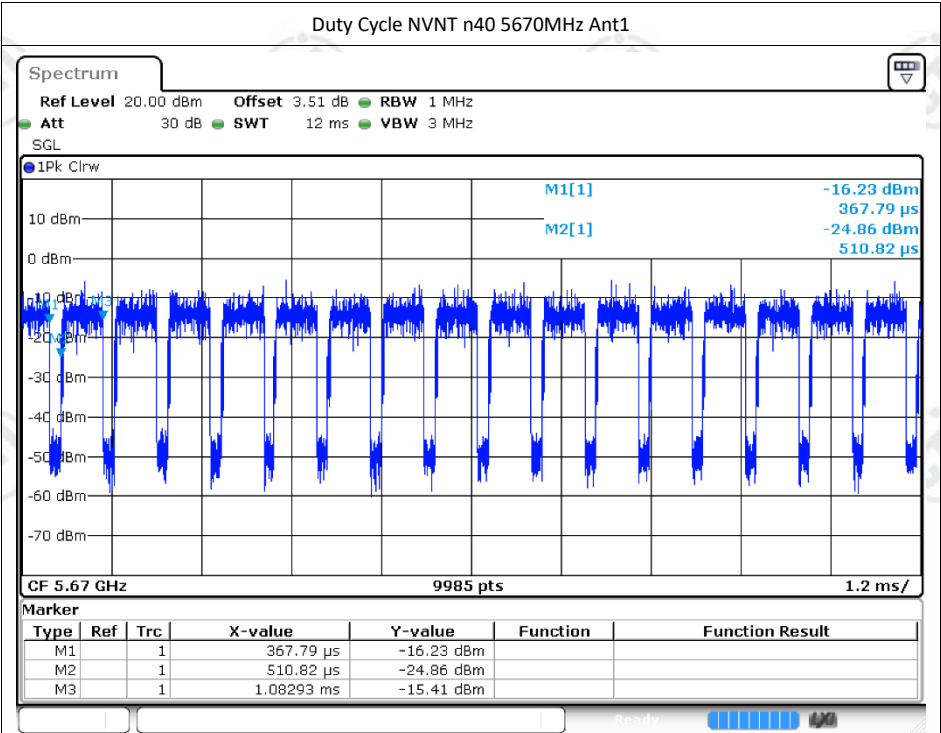


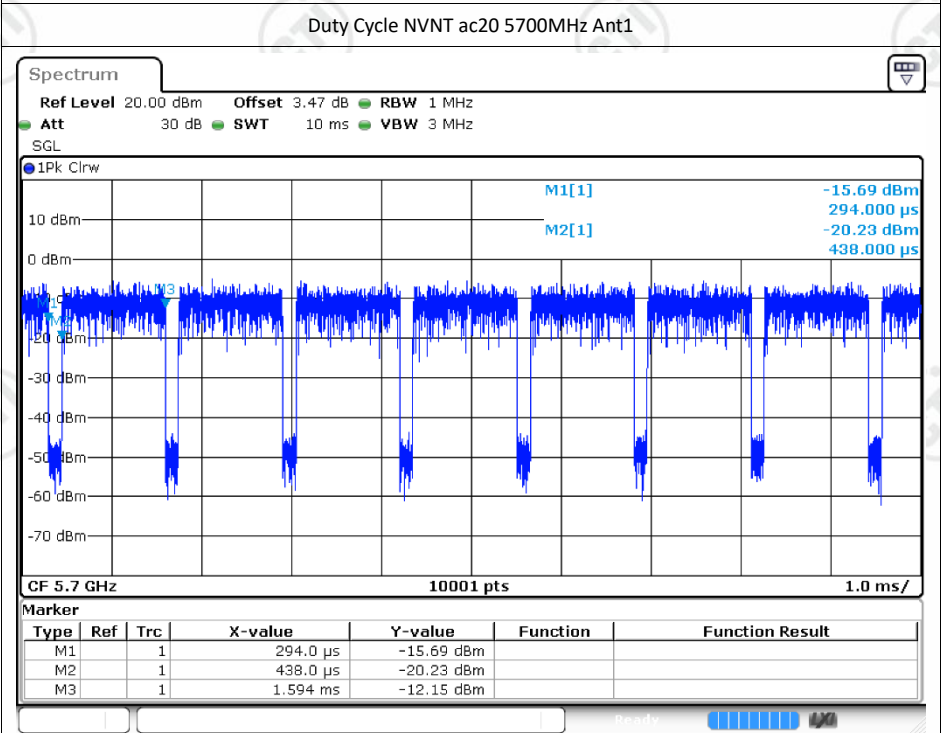
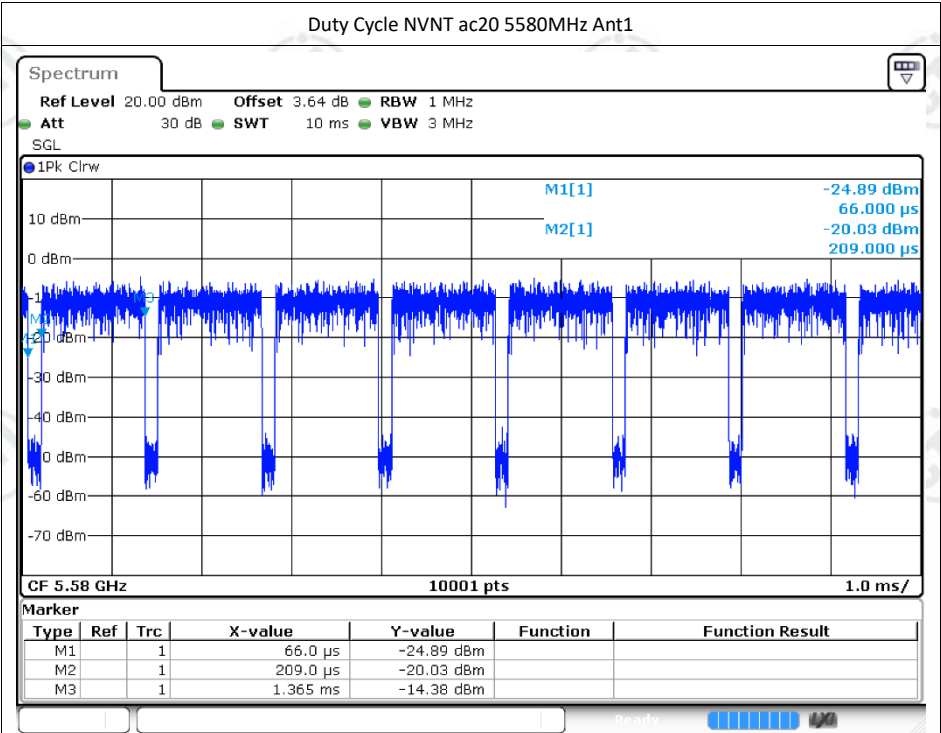
Date: 25.FEB.2025 10:20:13

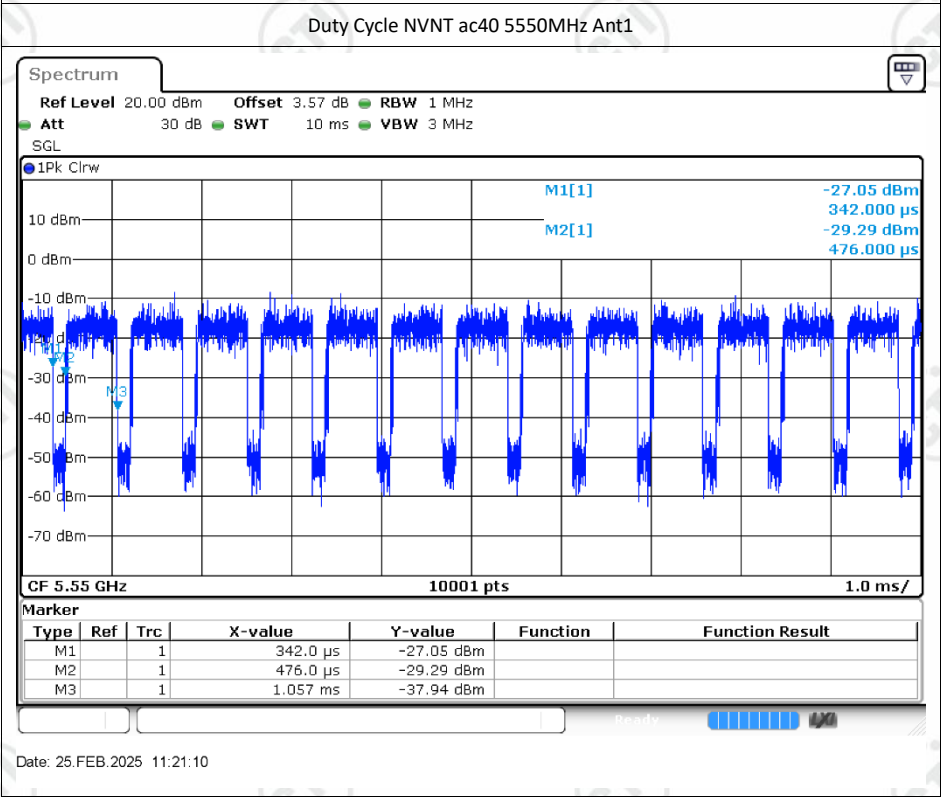
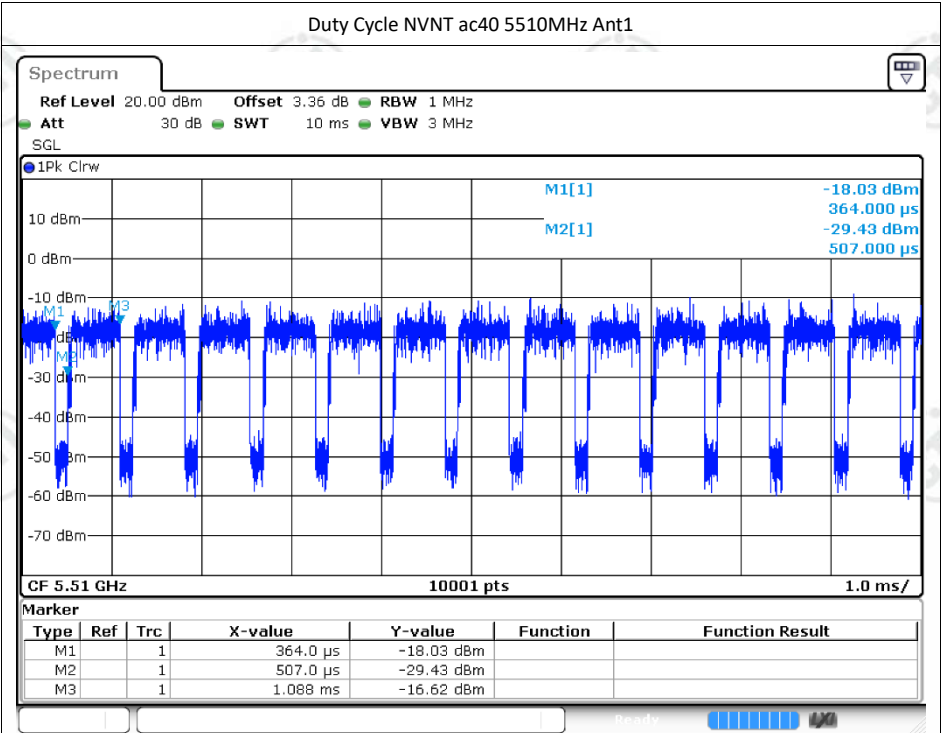


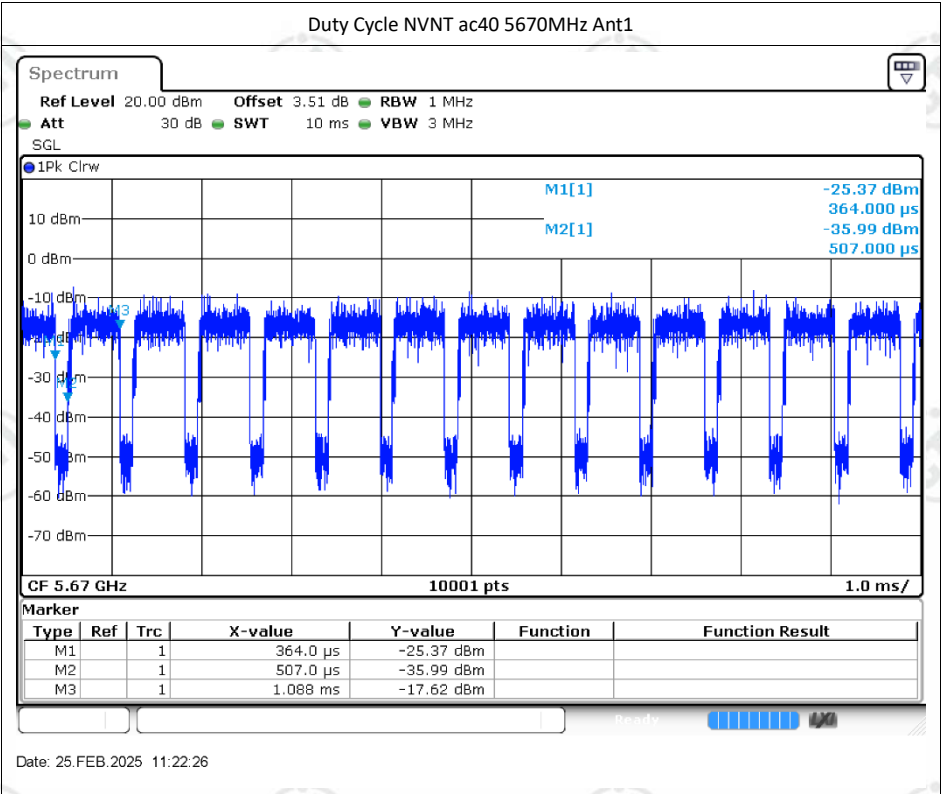












Appendix D: Maximum conducted output power

Test Result

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5180	Ant1	-1.93	0.46	-1.47	24	Pass
NVNT	a	5200	Ant1	-1.91	0.44	-1.47	24	Pass
NVNT	a	5240	Ant1	-1.68	0.44	-1.24	24	Pass
NVNT	n20	5180	Ant1	-2.09	0.51	-1.58	24	Pass
NVNT	n20	5200	Ant1	-2.1	0.54	-1.56	24	Pass
NVNT	n20	5240	Ant1	-1.88	0.51	-1.37	24	Pass
NVNT	n40	5190	Ant1	-2.59	0.96	-1.63	24	Pass
NVNT	n40	5230	Ant1	-2.51	1.03	-1.48	24	Pass
NVNT	ac20	5180	Ant1	-2.15	0.51	-1.64	24	Pass
NVNT	ac20	5200	Ant1	-2.2	0.54	-1.66	24	Pass
NVNT	ac20	5240	Ant1	-1.93	0.51	-1.42	24	Pass
NVNT	ac40	5190	Ant1	-2.63	0.96	-1.67	24	Pass
NVNT	ac40	5230	Ant1	-2.55	0.96	-1.59	24	Pass
NVNT	a	5260	Ant1	-1.83	0.45	-1.38	24	Pass
NVNT	a	5280	Ant1	-2.26	0.45	-1.81	24	Pass
NVNT	a	5320	Ant1	-3.26	0.44	-2.82	24	Pass
NVNT	n20	5260	Ant1	-2.02	0.53	-1.49	24	Pass
NVNT	n20	5280	Ant1	-2.44	0.5	-1.94	24	Pass
NVNT	n20	5320	Ant1	-3.44	0.51	-2.93	24	Pass
NVNT	n40	5270	Ant1	-2.75	1.05	-1.7	24	Pass
NVNT	n40	5310	Ant1	-3.67	0.95	-2.72	24	Pass
NVNT	ac20	5260	Ant1	-2.04	0.49	-1.55	24	Pass
NVNT	ac20	5280	Ant1	-2.46	0.5	-1.96	24	Pass
NVNT	ac20	5320	Ant1	-3.43	0.53	-2.9	24	Pass
NVNT	ac40	5270	Ant1	-2.78	1.05	-1.73	24	Pass
NVNT	ac40	5310	Ant1	-3.67	0.99	-2.68	24	Pass
NVNT	a	5500	Ant1	-2.22	0.44	-1.78	23.05	Pass
NVNT	a	5580	Ant1	-2	0.44	-1.56	23.05	Pass
NVNT	a	5700	Ant1	-2.33	0.46	-1.87	23.05	Pass
NVNT	n20	5500	Ant1	-2.37	0.54	-1.83	23.05	Pass
NVNT	n20	5580	Ant1	-2.13	0.54	-1.59	23.05	Pass
NVNT	n20	5700	Ant1	-2.47	0.51	-1.96	23.05	Pass
NVNT	n40	5510	Ant1	-2.3	0.97	-1.33	23.05	Pass
NVNT	n40	5550	Ant1	-1.87	0.97	-0.9	23.05	Pass

NVNT	n40	5670	Ant1	-3.13	0.97	-2.16	23.05	Pass
NVNT	ac20	5500	Ant1	-4.25	0.51	-3.74	23.05	Pass
NVNT	ac20	5580	Ant1	-2.15	0.51	-1.64	23.05	Pass
NVNT	ac20	5700	Ant1	-2.49	0.51	-1.98	23.05	Pass
NVNT	ac40	5510	Ant1	-3.28	0.96	-2.32	23.05	Pass
NVNT	ac40	5550	Ant1	-2.86	0.9	-1.96	23.05	Pass
NVNT	ac40	5670	Ant1	-2.27	0.96	-1.31	23.05	Pass

Note: The Duty Cycle Factor is compensated in the graph.

Appendix E: Maximum power spectral density

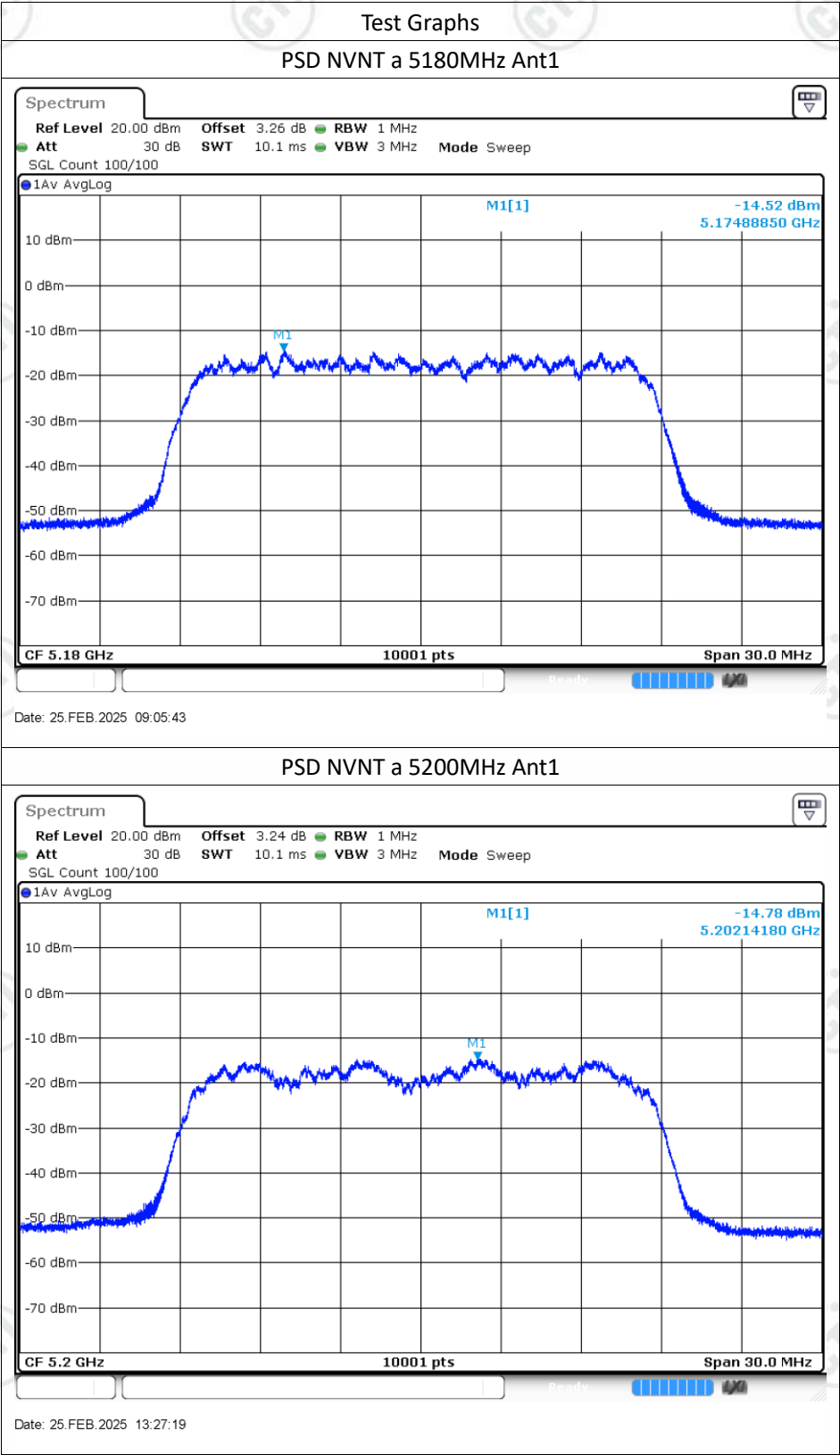
Test Result

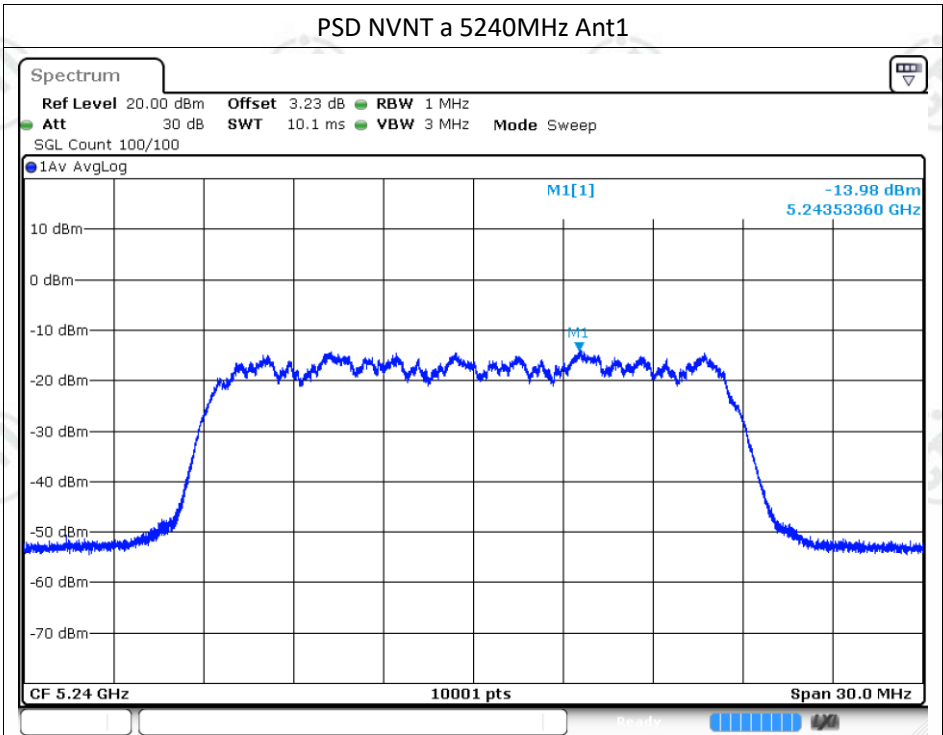
Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5180	Ant1	-14.52	0.46	-14.06	11	Pass
NVNT	a	5200	Ant1	-14.78	0.44	-14.34	11	Pass
NVNT	a	5240	Ant1	-13.98	0.44	-13.54	11	Pass
NVNT	n20	5180	Ant1	-14.39	0.51	-13.88	11	Pass
NVNT	n20	5200	Ant1	-15.96	0.54	-15.42	11	Pass
NVNT	n20	5240	Ant1	-15.78	0.51	-15.27	11	Pass
NVNT	n40	5190	Ant1	-20.79	0.96	-19.83	11	Pass
NVNT	n40	5230	Ant1	-20.54	1.03	-19.51	11	Pass
NVNT	ac20	5180	Ant1	-15.55	0.51	-15.04	11	Pass
NVNT	ac20	5200	Ant1	-15.07	0.54	-14.53	11	Pass
NVNT	ac20	5240	Ant1	-13.26	0.51	-12.75	11	Pass
NVNT	ac40	5190	Ant1	-20.59	0.96	-19.63	11	Pass
NVNT	ac40	5230	Ant1	-20.65	0.96	-19.69	11	Pass
NVNT	a	5260	Ant1	-14.21	0.45	-13.76	11	Pass
NVNT	a	5280	Ant1	-14.69	0.45	-14.24	11	Pass
NVNT	a	5320	Ant1	-15.85	0.44	-15.41	11	Pass
NVNT	n20	5260	Ant1	-14.06	0.53	-13.53	11	Pass
NVNT	n20	5280	Ant1	-13.83	0.5	-13.33	11	Pass
NVNT	n20	5320	Ant1	-16.48	0.51	-15.97	11	Pass
NVNT	n40	5270	Ant1	-20.74	1.05	-19.69	11	Pass
NVNT	n40	5310	Ant1	-18.5	0.95	-17.55	11	Pass
NVNT	ac20	5260	Ant1	-15.31	0.49	-14.82	11	Pass
NVNT	ac20	5280	Ant1	-15.46	0.5	-14.96	11	Pass
NVNT	ac20	5320	Ant1	-16.83	0.53	-16.3	11	Pass
NVNT	ac40	5270	Ant1	-20.27	1.05	-19.22	11	Pass
NVNT	ac40	5310	Ant1	-20.96	0.99	-19.97	11	Pass
NVNT	a	5500	Ant1	-13.04	0.44	-12.6	10.05	Pass
NVNT	a	5580	Ant1	-13.86	0.44	-13.42	10.05	Pass
NVNT	a	5700	Ant1	-14.66	0.46	-14.2	10.05	Pass
NVNT	n20	5500	Ant1	-15.7	0.54	-15.16	10.05	Pass
NVNT	n20	5580	Ant1	-14.98	0.54	-14.44	10.05	Pass
NVNT	n20	5700	Ant1	-15.27	0.51	-14.76	10.05	Pass
NVNT	n40	5510	Ant1	-20.5	0.97	-19.53	10.05	Pass
NVNT	n40	5550	Ant1	-20.38	0.97	-19.41	10.05	Pass
NVNT	n40	5670	Ant1	-20.76	0.97	-19.79	10.05	Pass

NVNT	ac20	5500	Ant1	-15.93	0.51	-15.42	10.05	Pass
NVNT	ac20	5580	Ant1	-14.8	0.51	-14.29	10.05	Pass
NVNT	ac20	5700	Ant1	-15.19	0.51	-14.68	10.05	Pass
NVNT	ac40	5510	Ant1	-21.24	0.96	-20.28	10.05	Pass
NVNT	ac40	5550	Ant1	-19.71	0.9	-18.81	10.05	Pass
NVNT	ac40	5670	Ant1	-20.74	0.96	-19.78	10.05	Pass

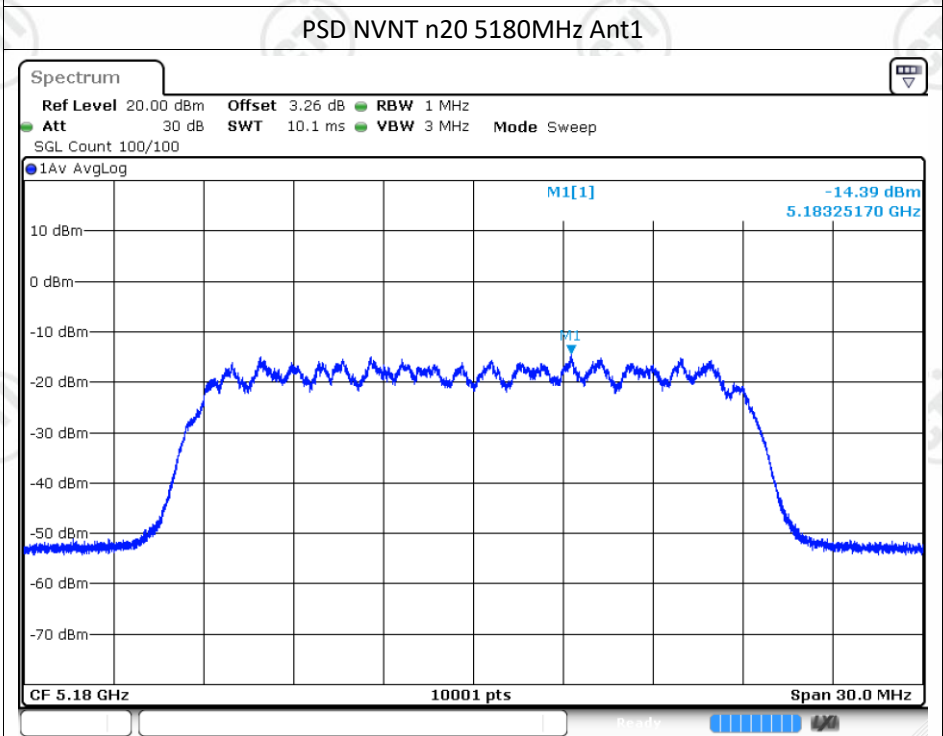
Note: 1.The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz.
2.The Duty Cycle Factor and RBW Factor is compensated in the graph.

Test Graphs





Date: 25.FEB.2025 09:08:01



Date: 25.FEB.2025 09:09:22

