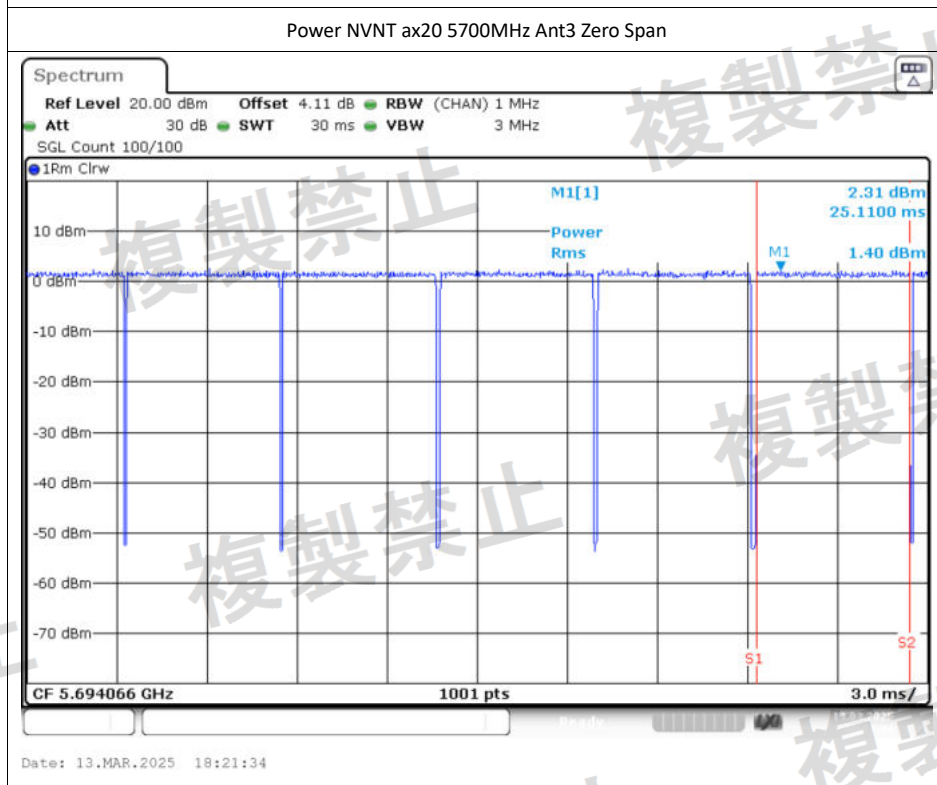
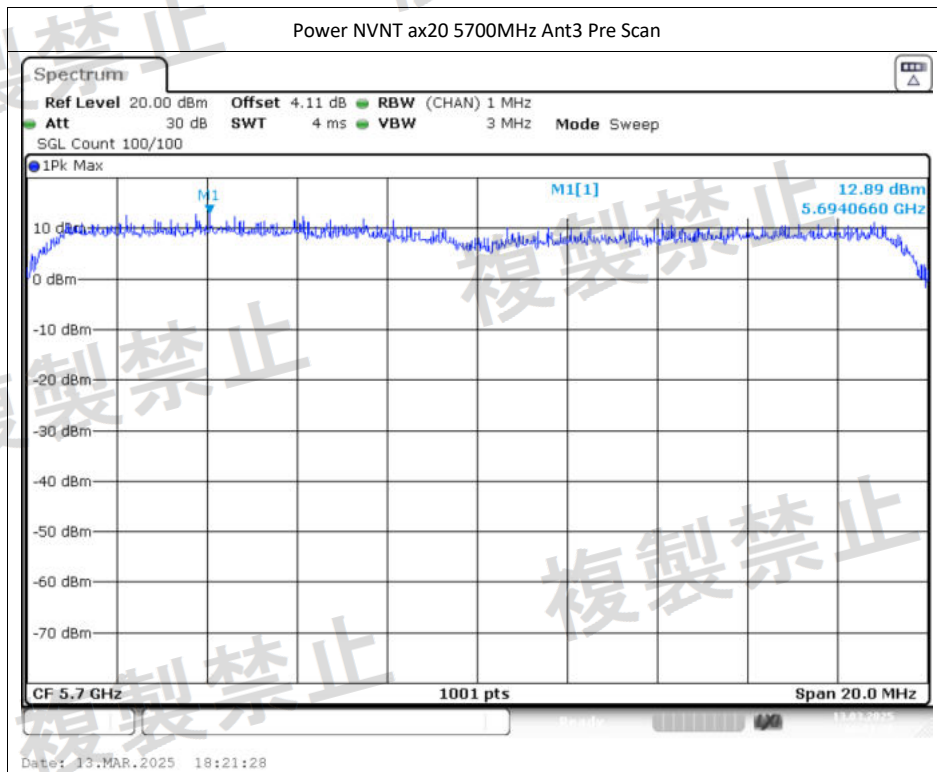
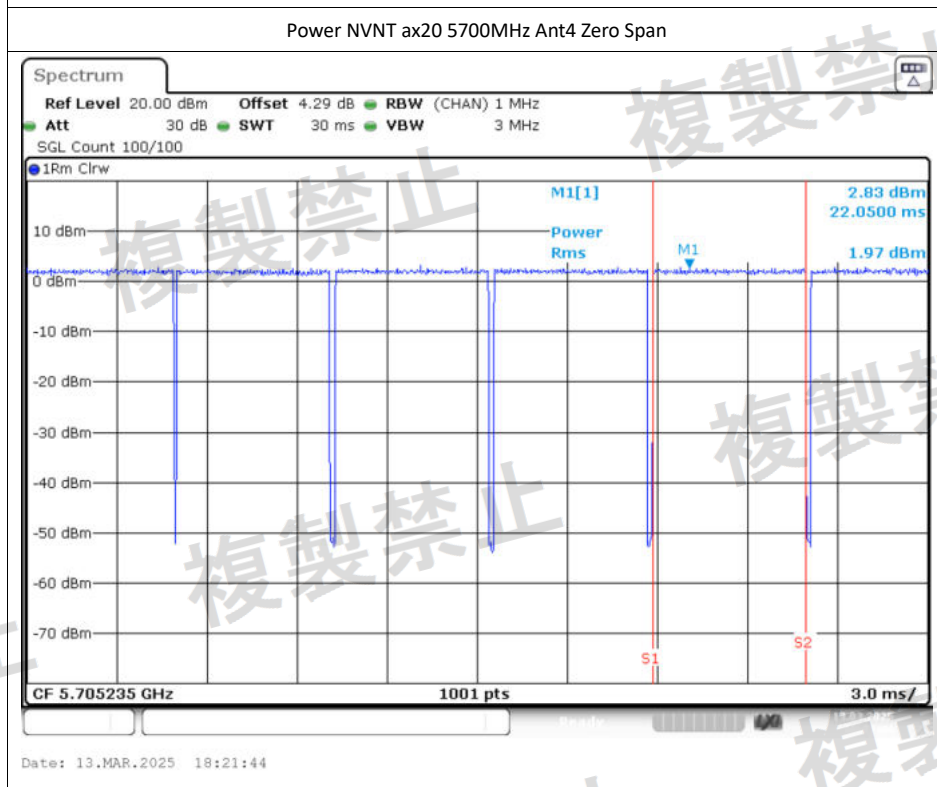
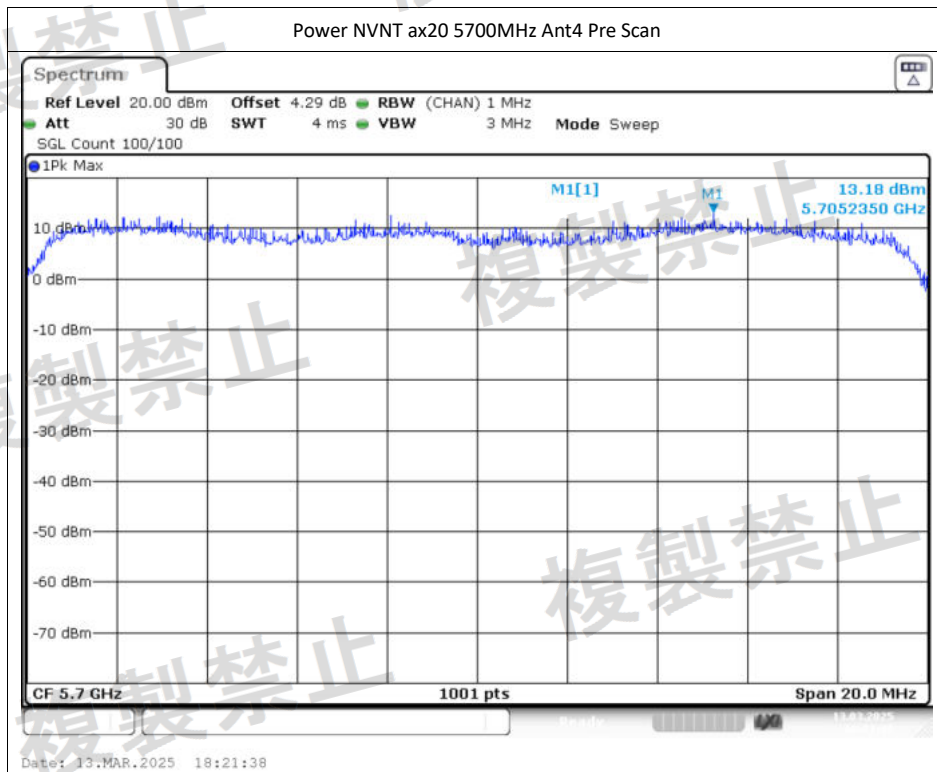
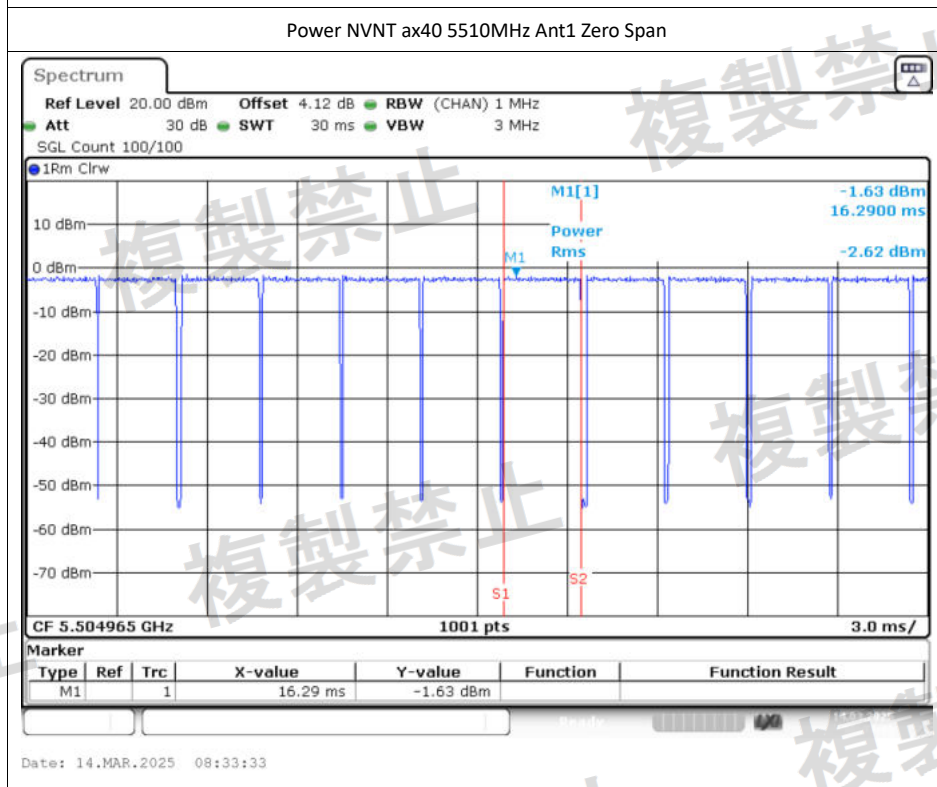
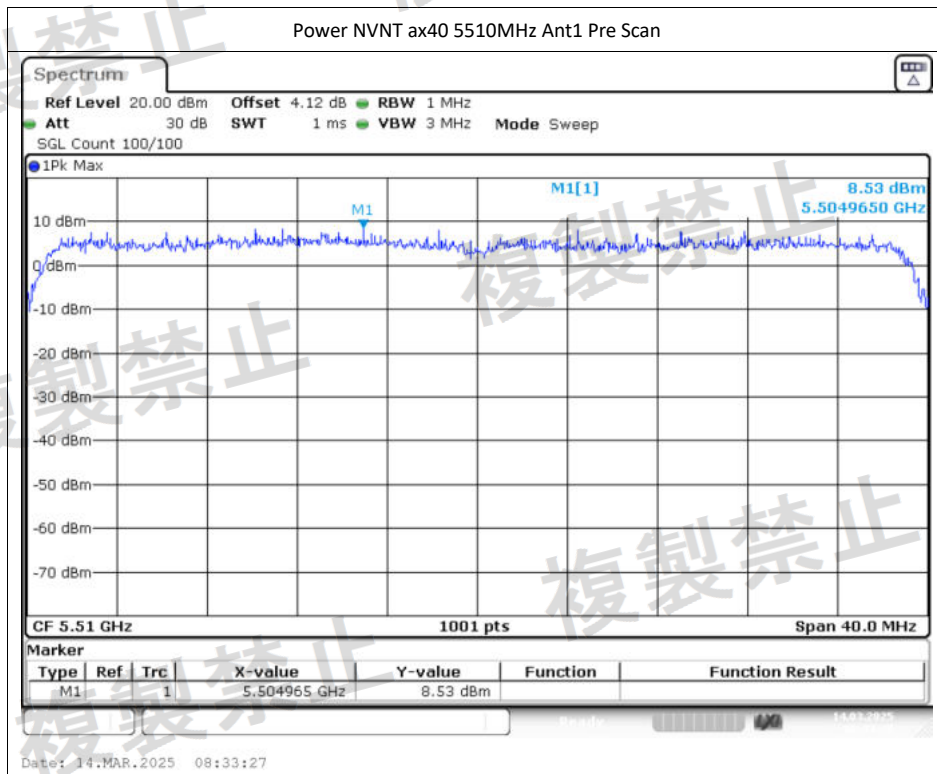
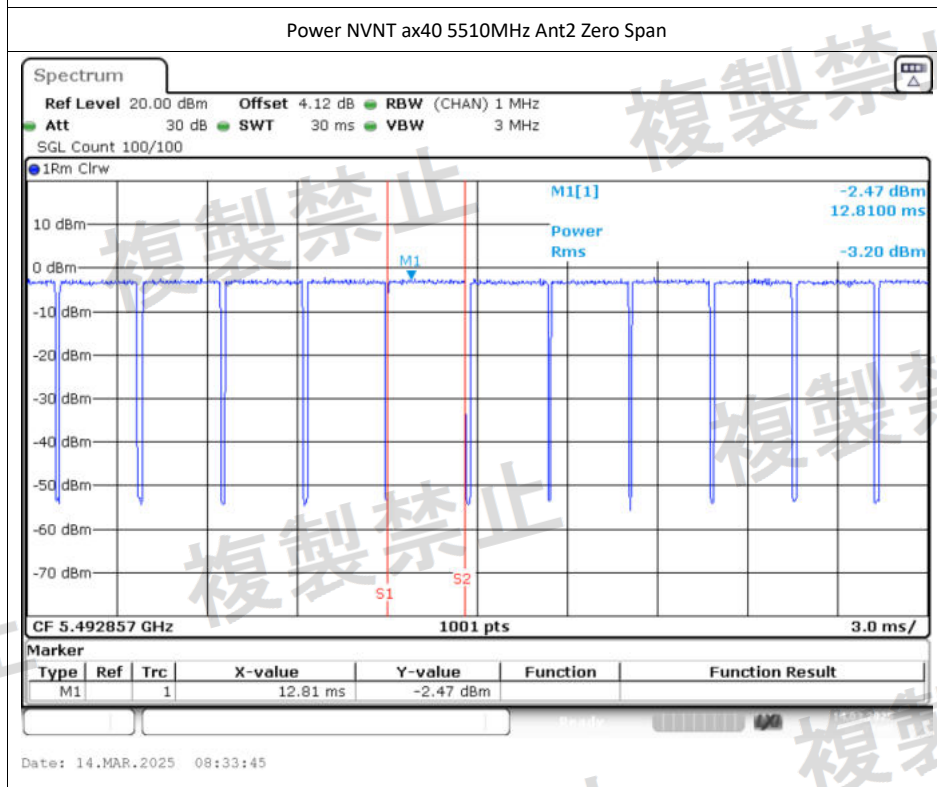
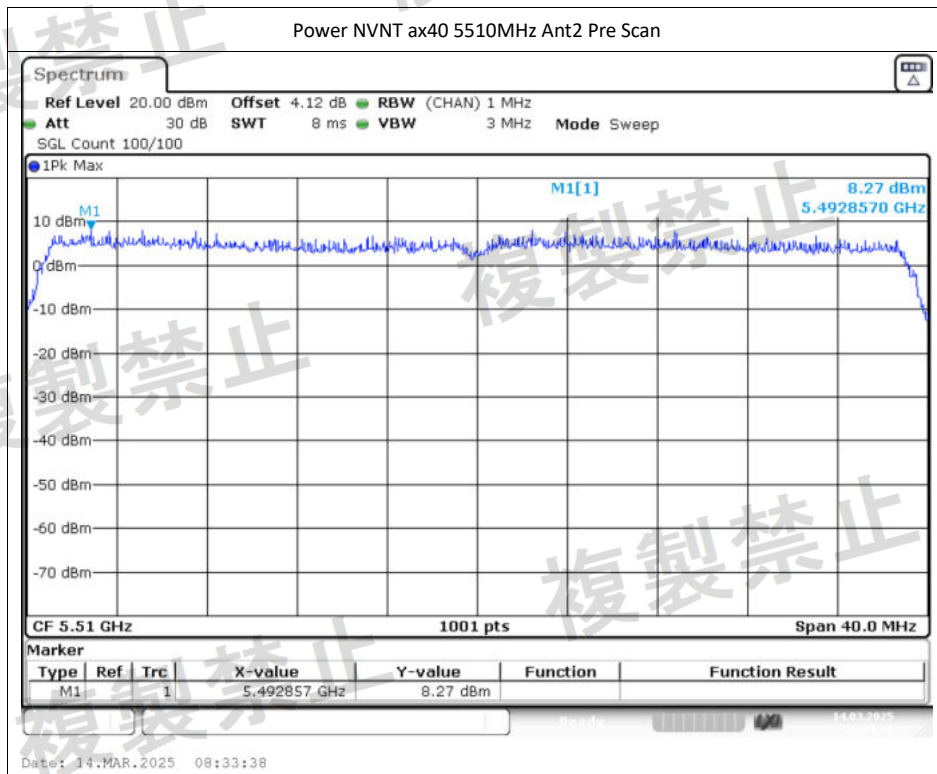
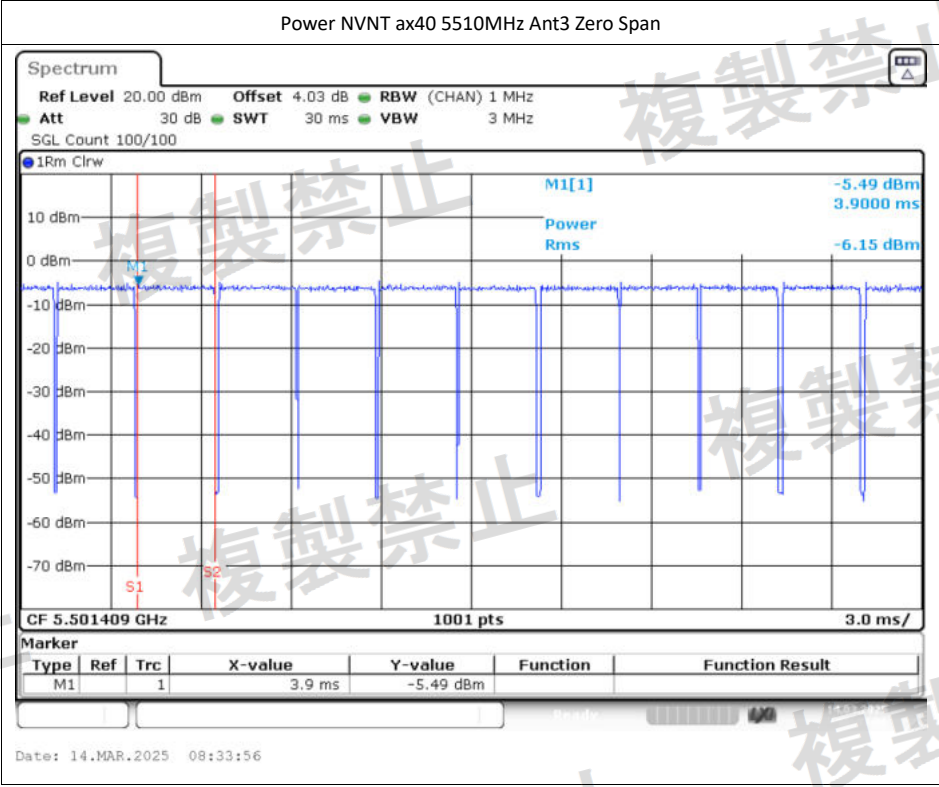
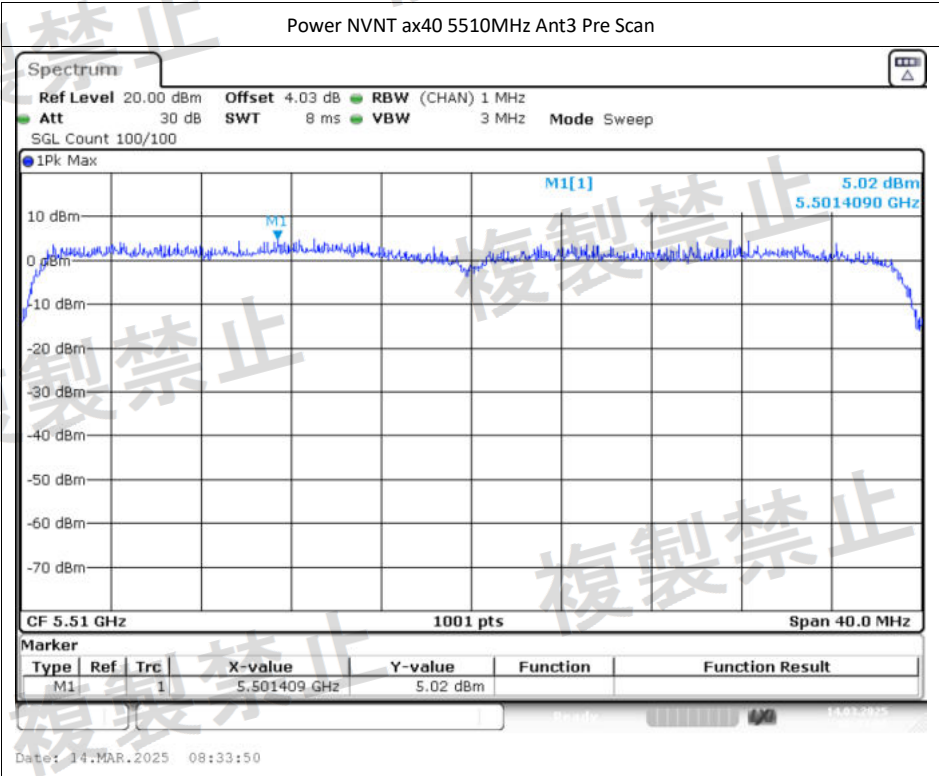


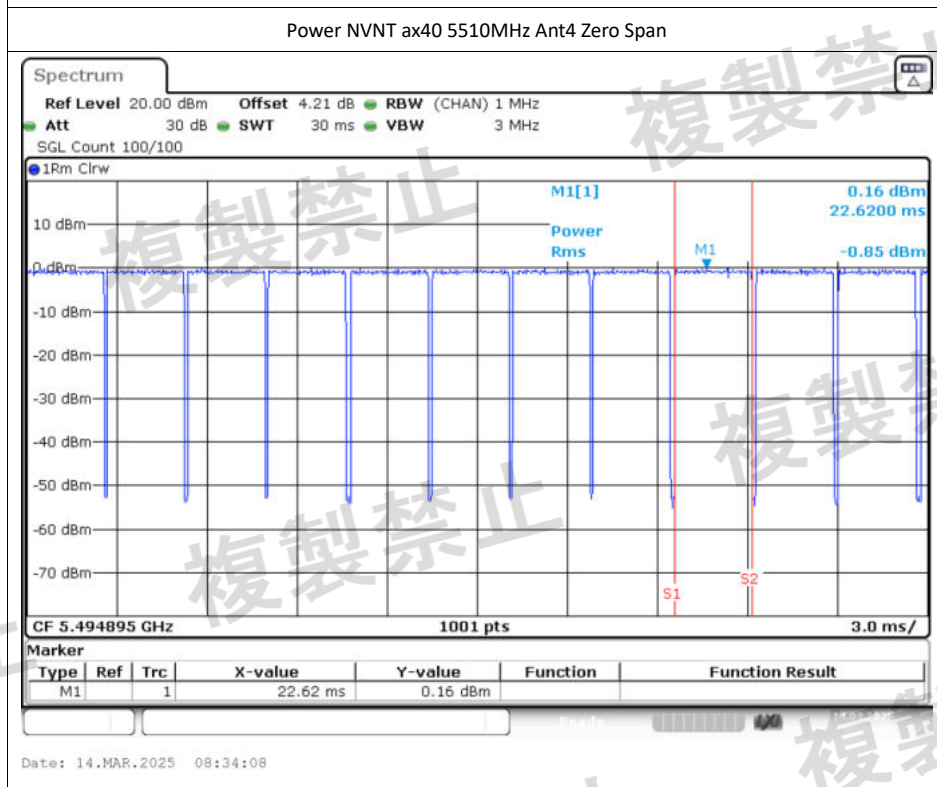
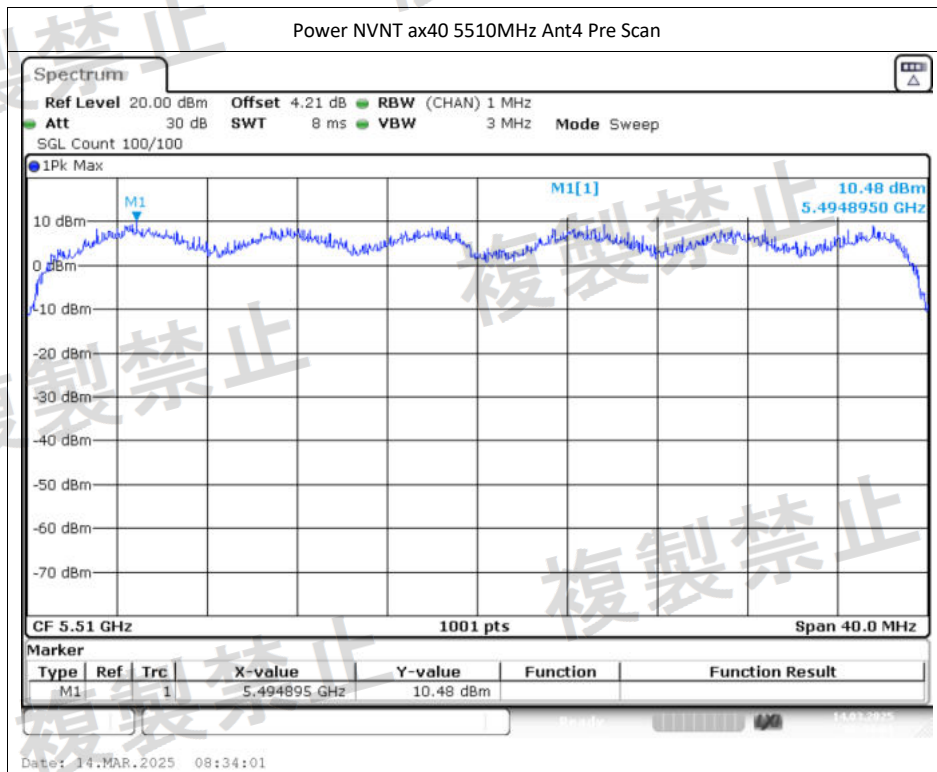




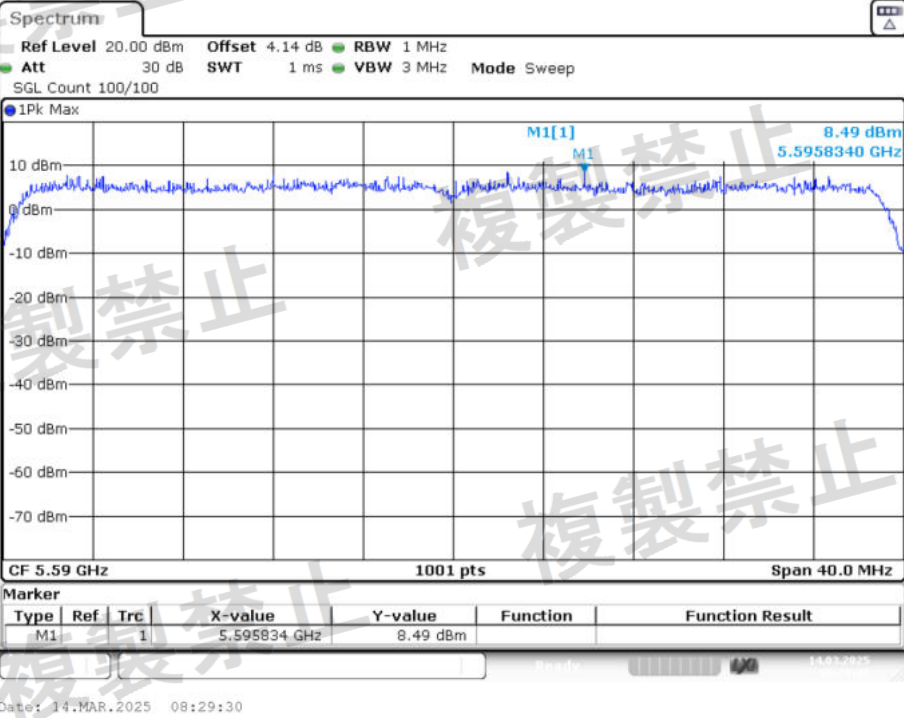




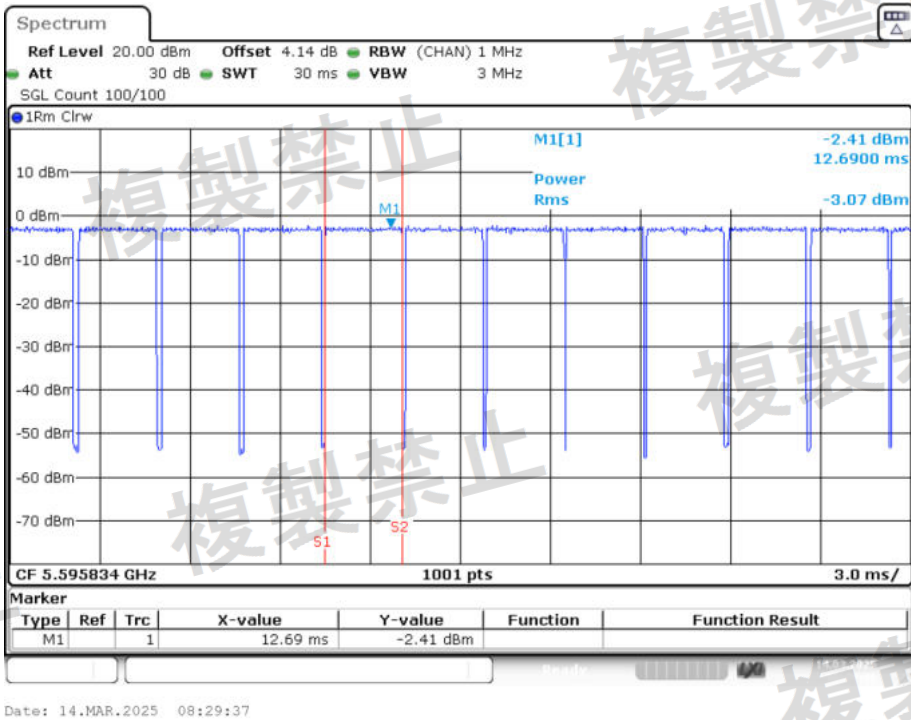


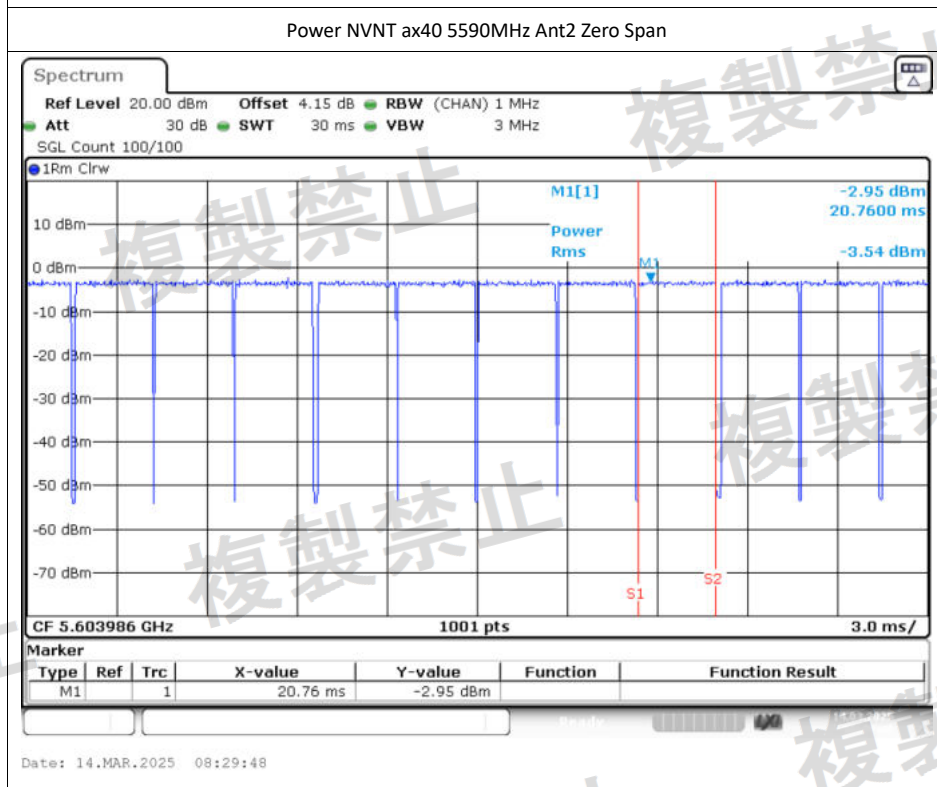
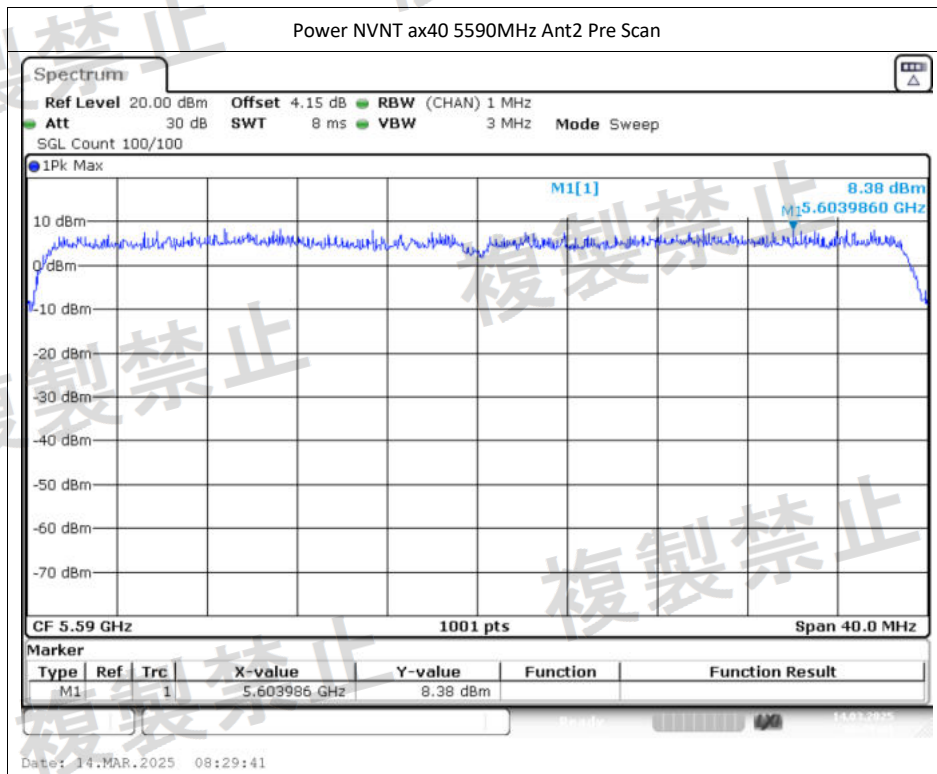


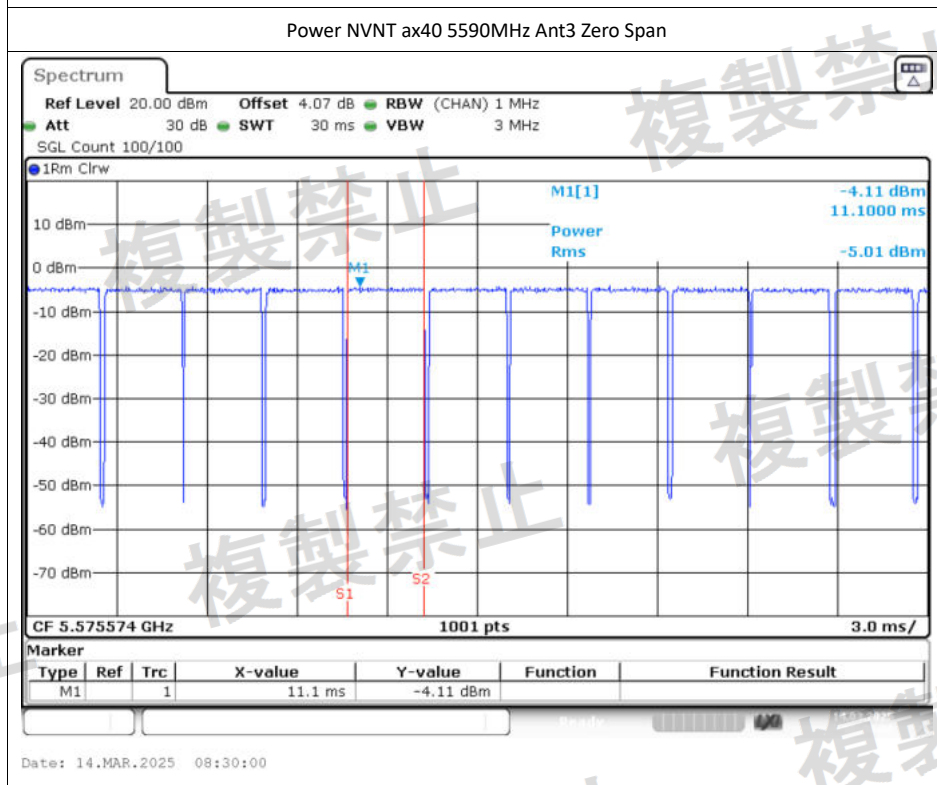
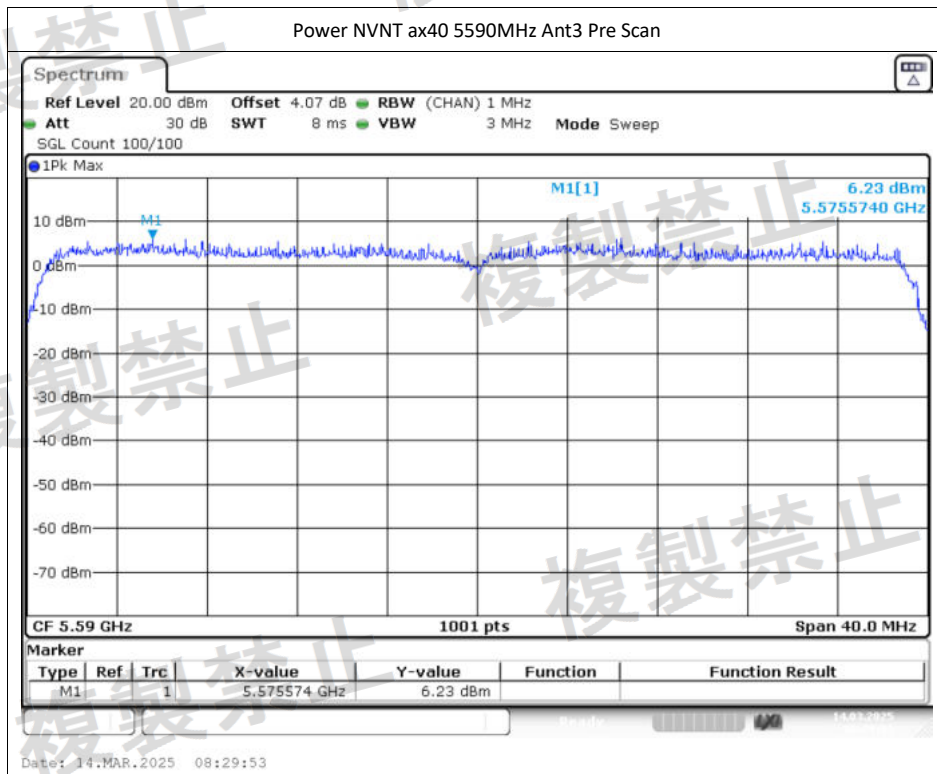
Power NVNT ax40 5590MHz Ant1 Pre Scan



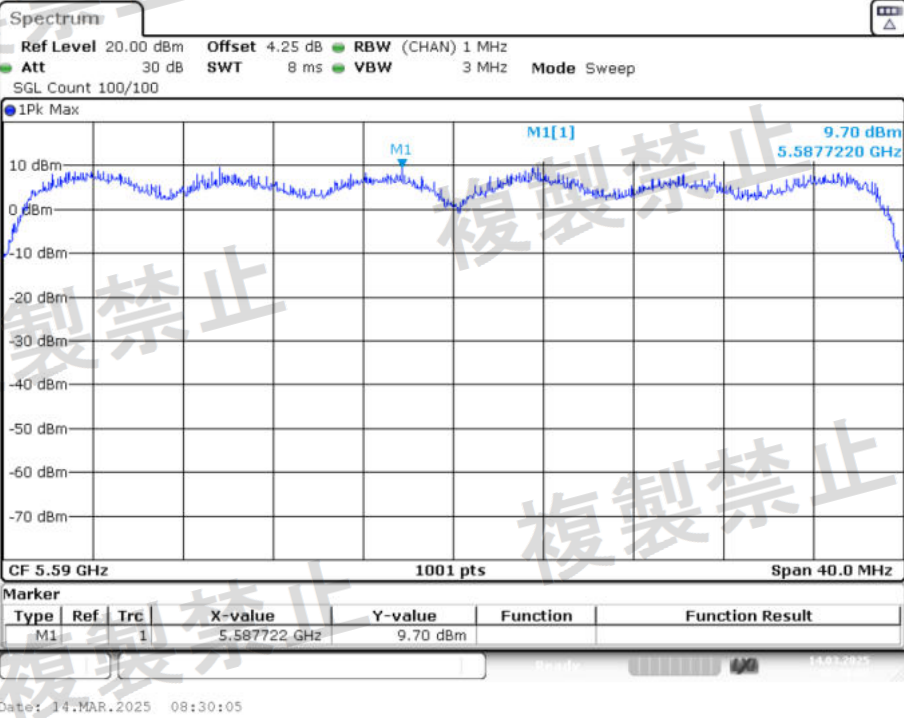
Power NVNT ax40 5590MHz Ant1 Zero Span



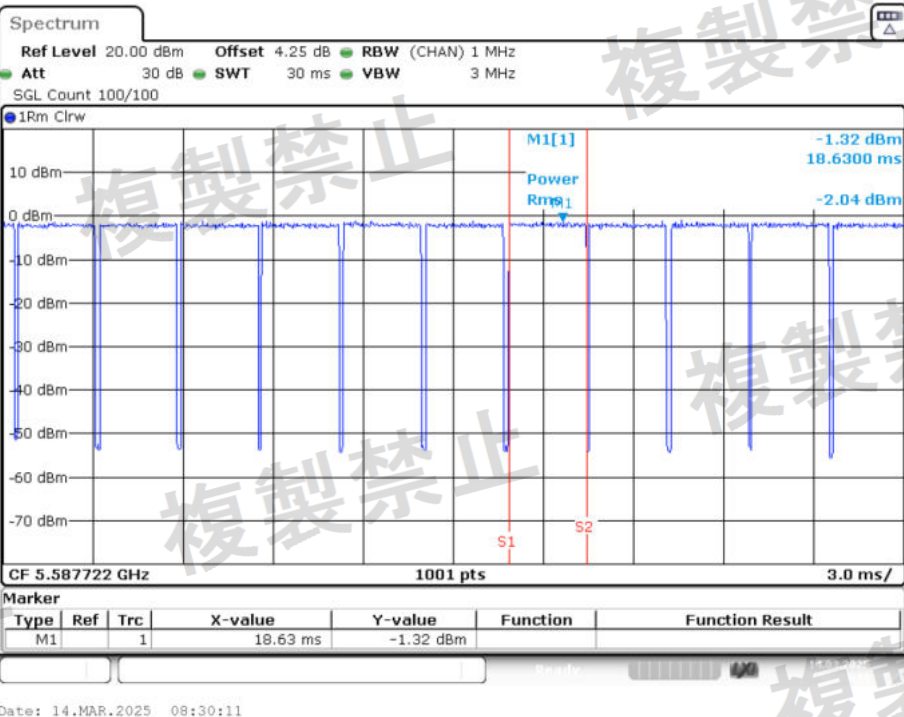




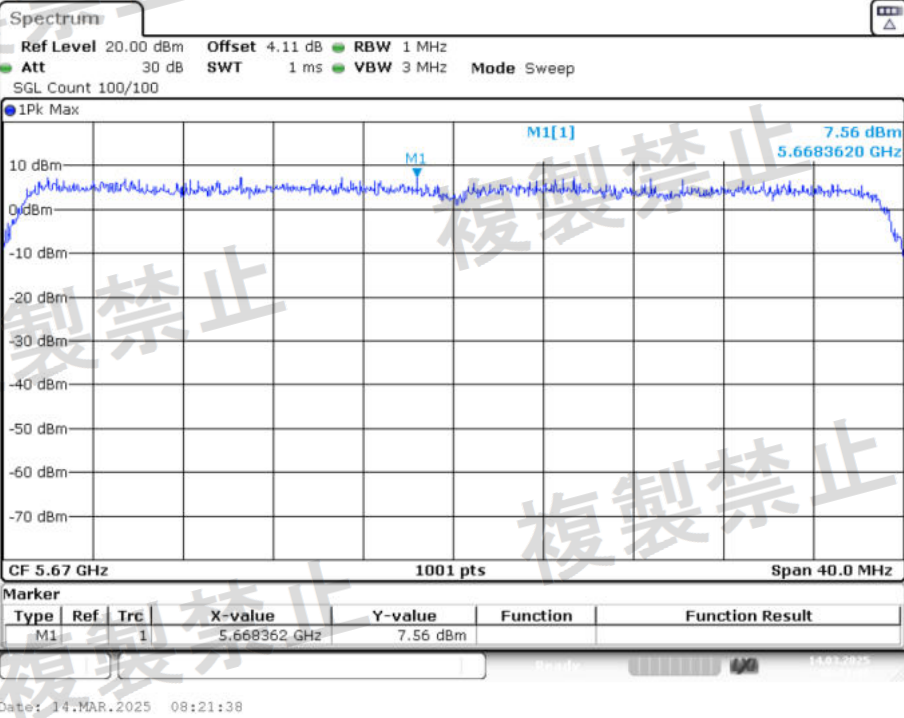
Power NVNT ax40 5590MHz Ant4 Pre Scan



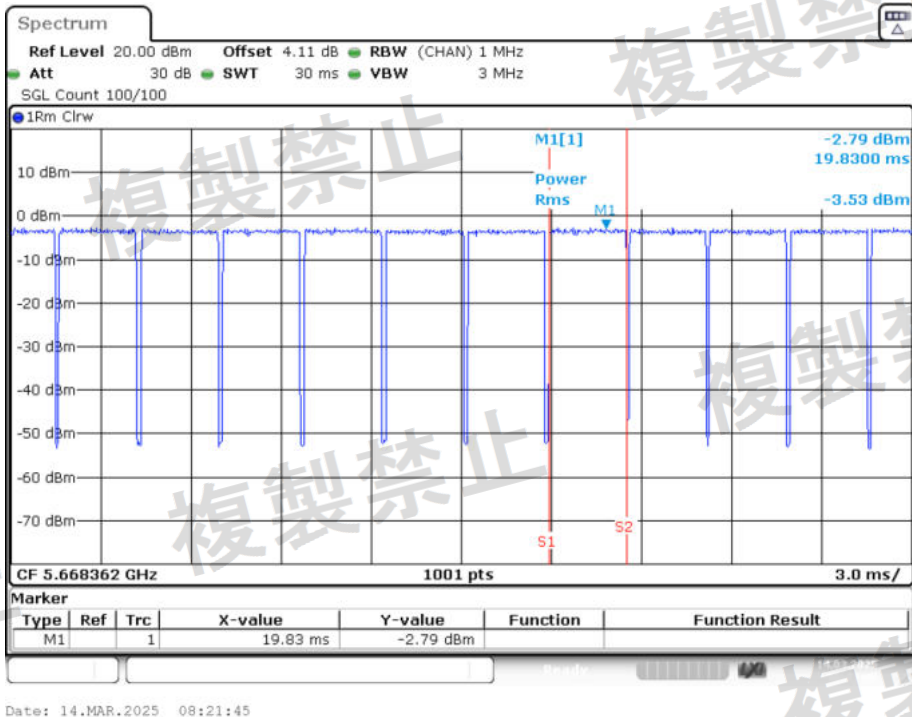
Power NVNT ax40 5590MHz Ant4 Zero Span

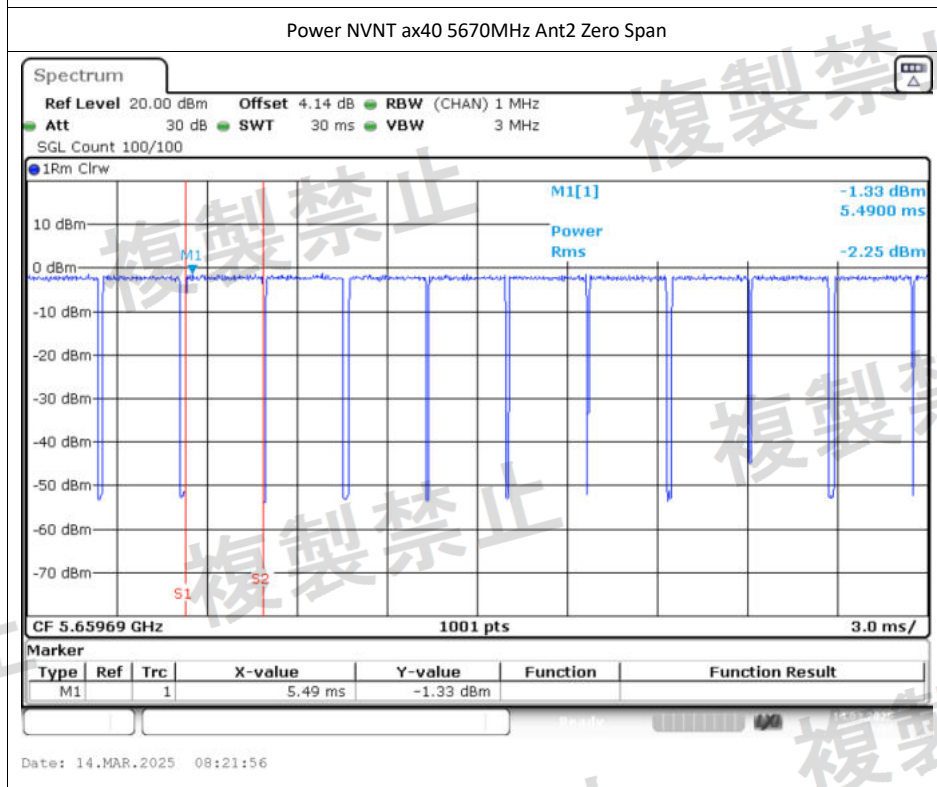
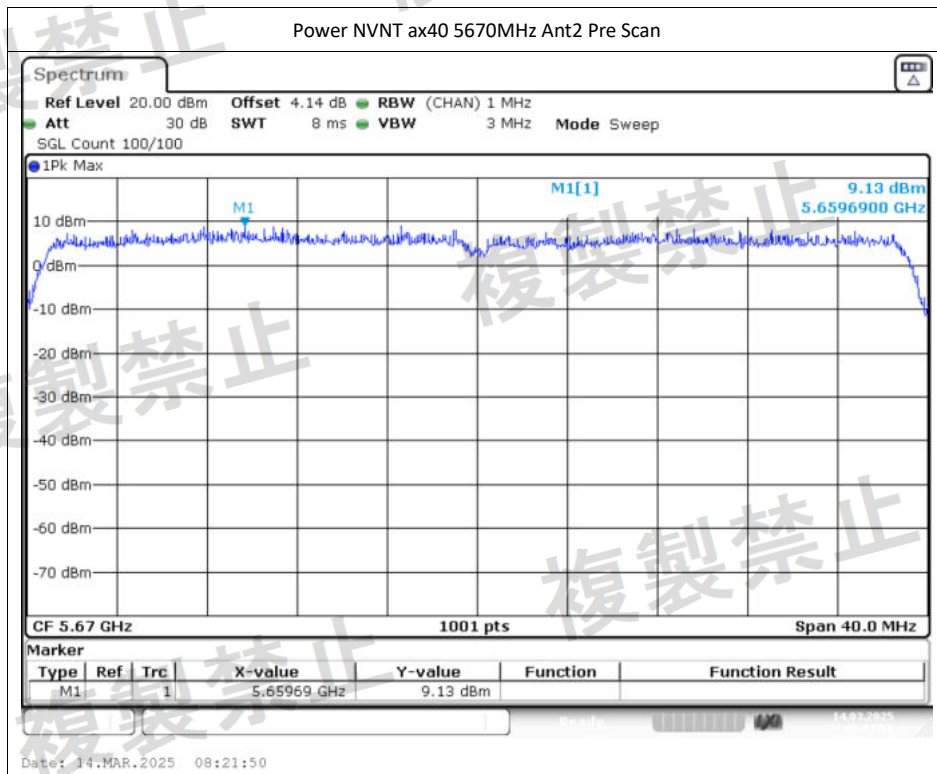


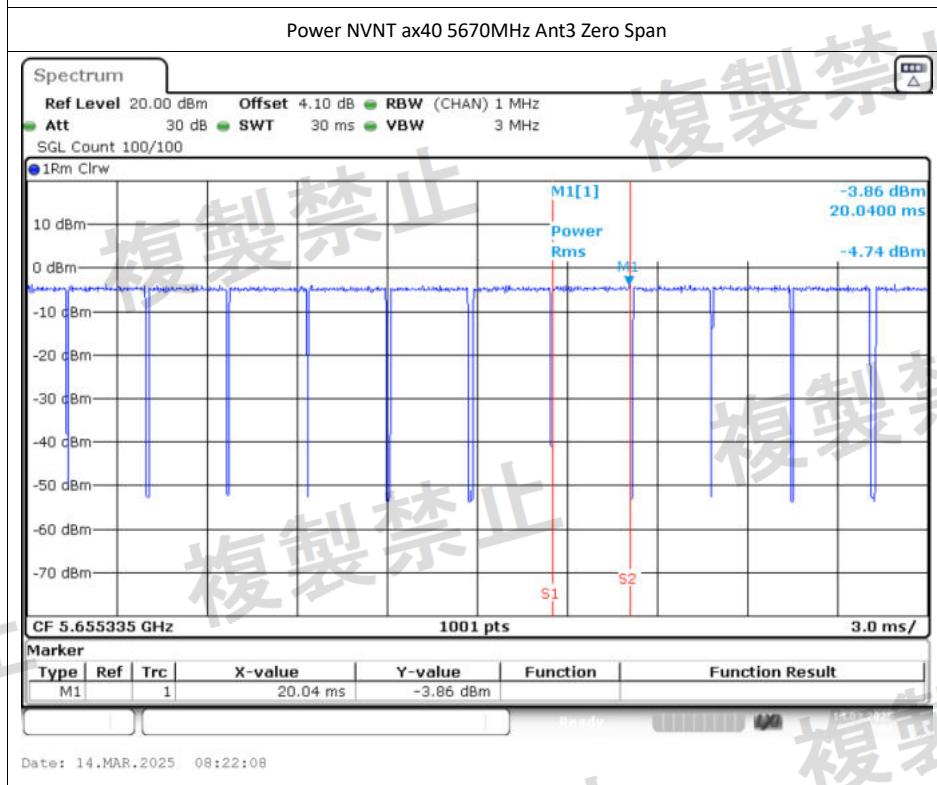
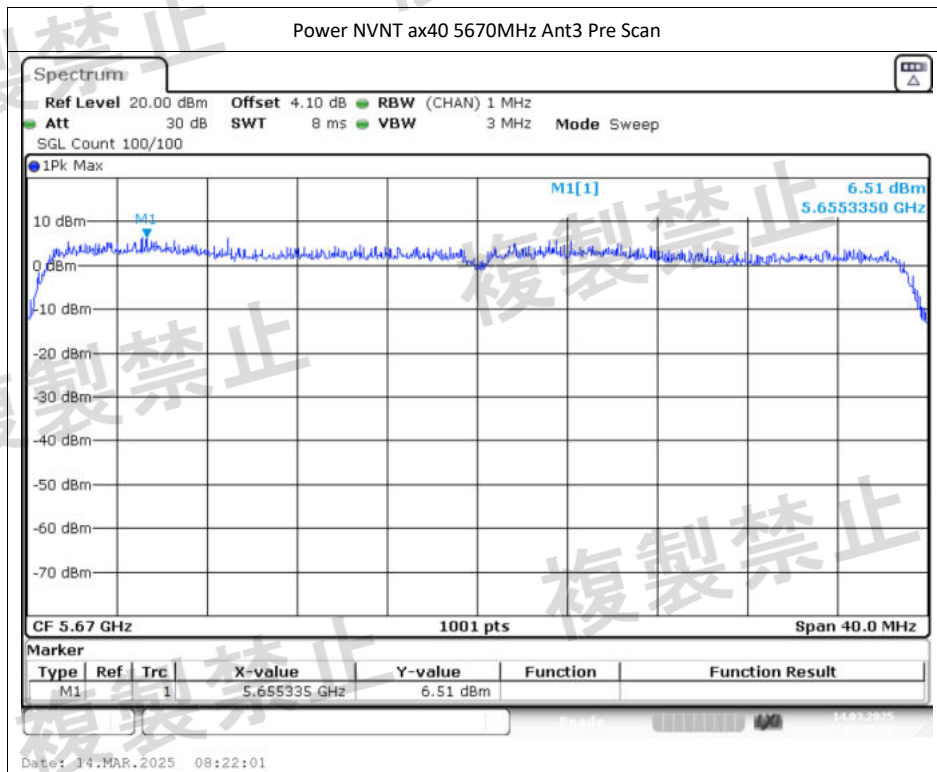
Power NVNT ax40 5670MHz Ant1 Pre Scan

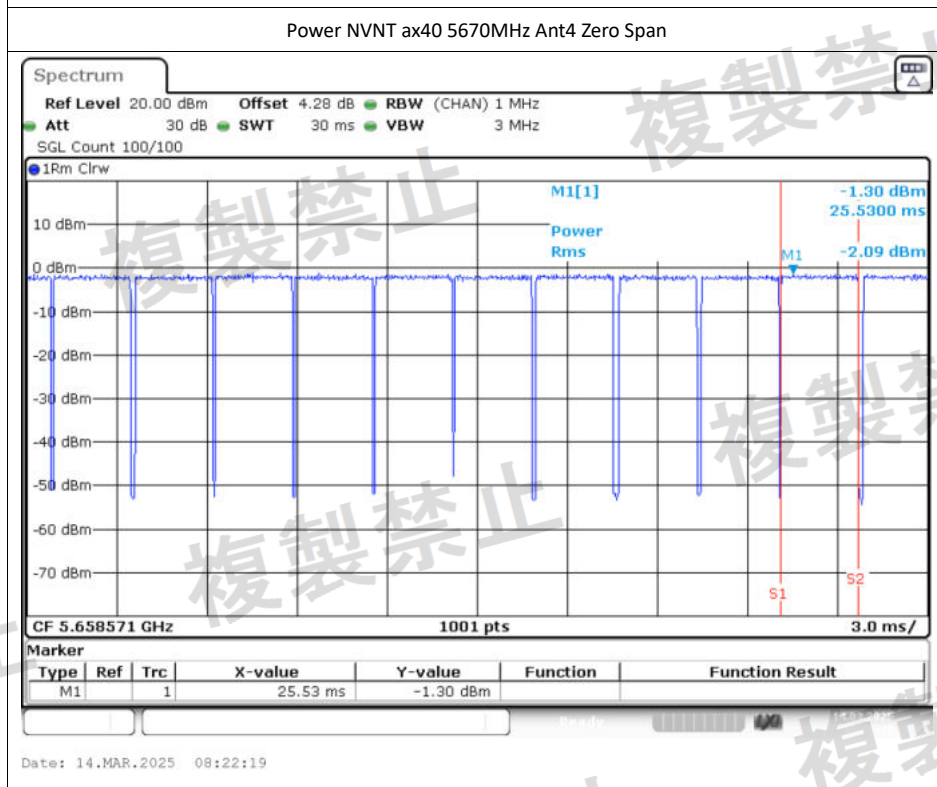
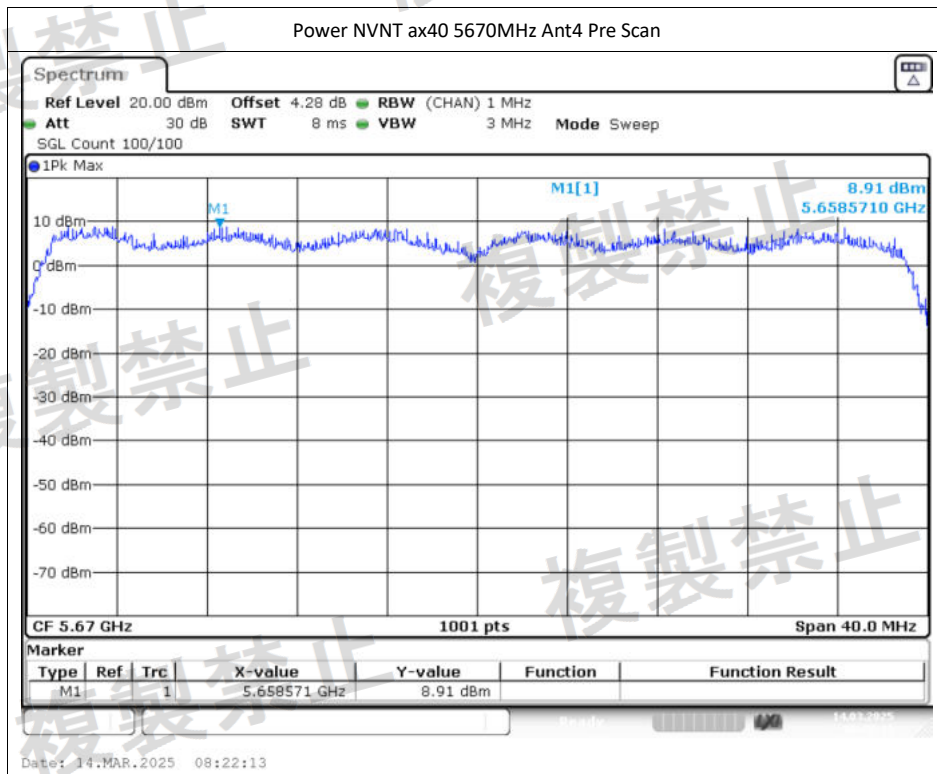


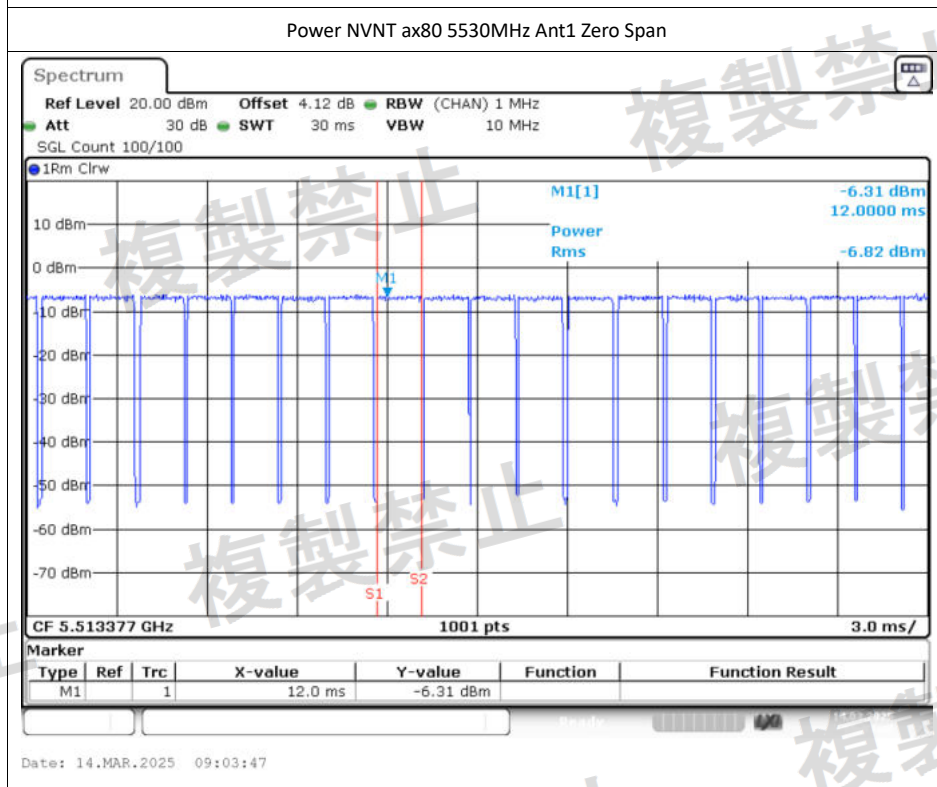
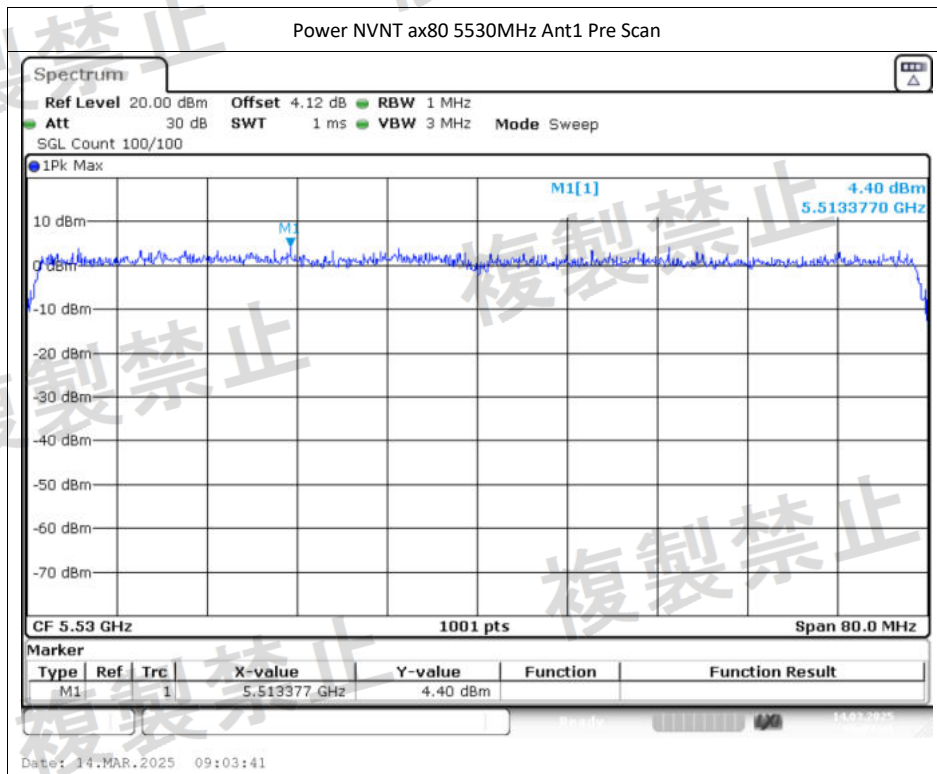
Power NVNT ax40 5670MHz Ant1 Zero Span

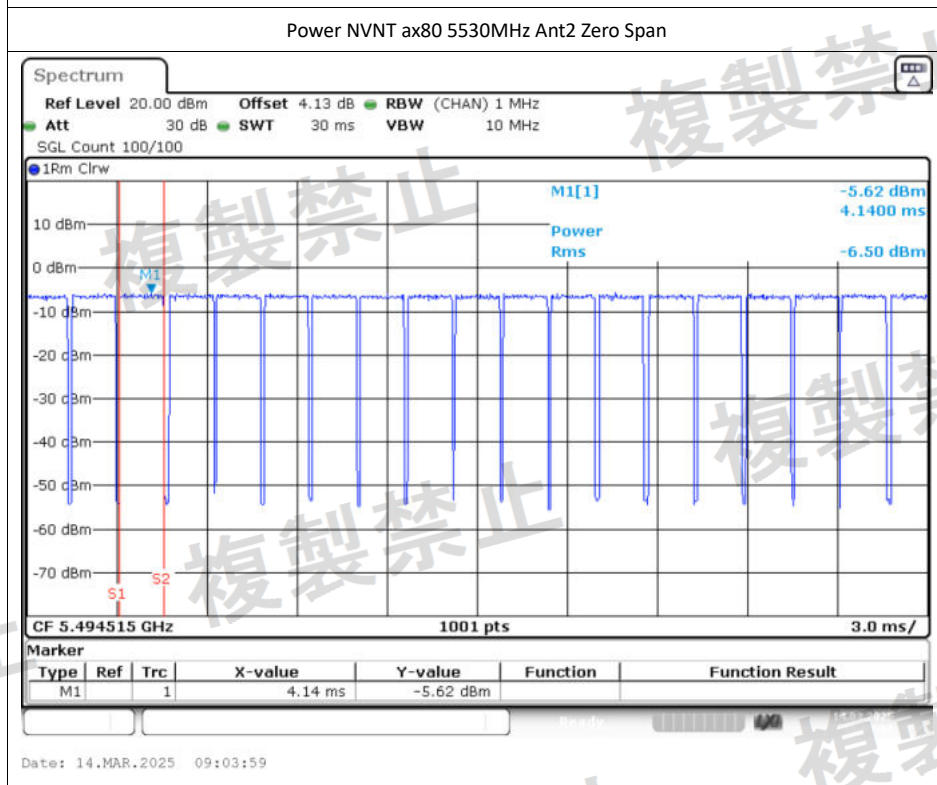
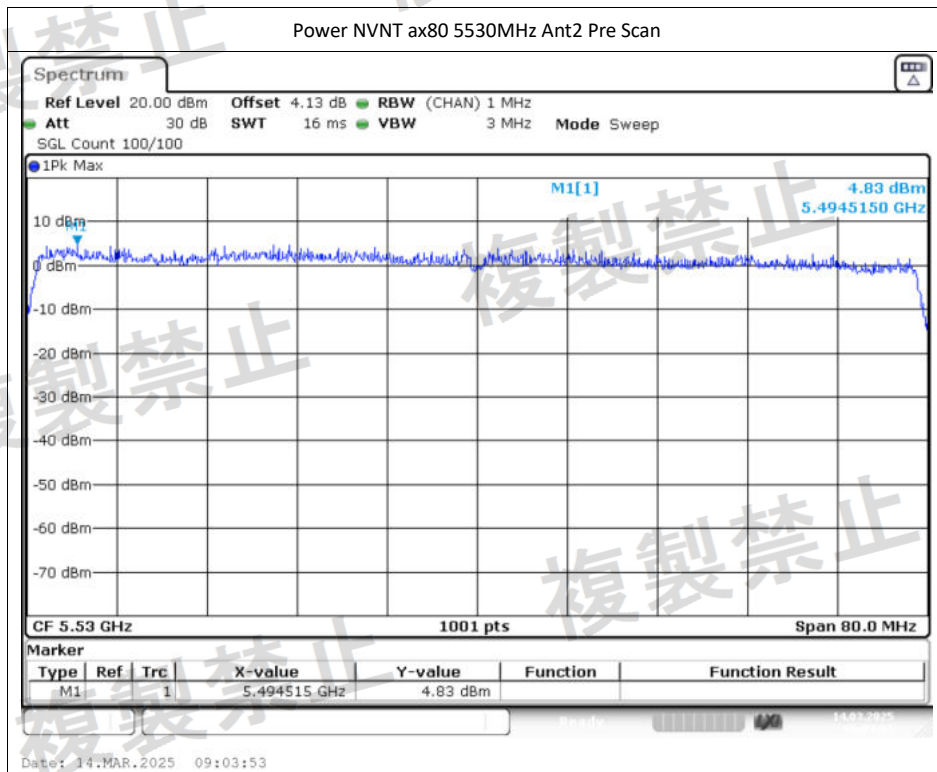




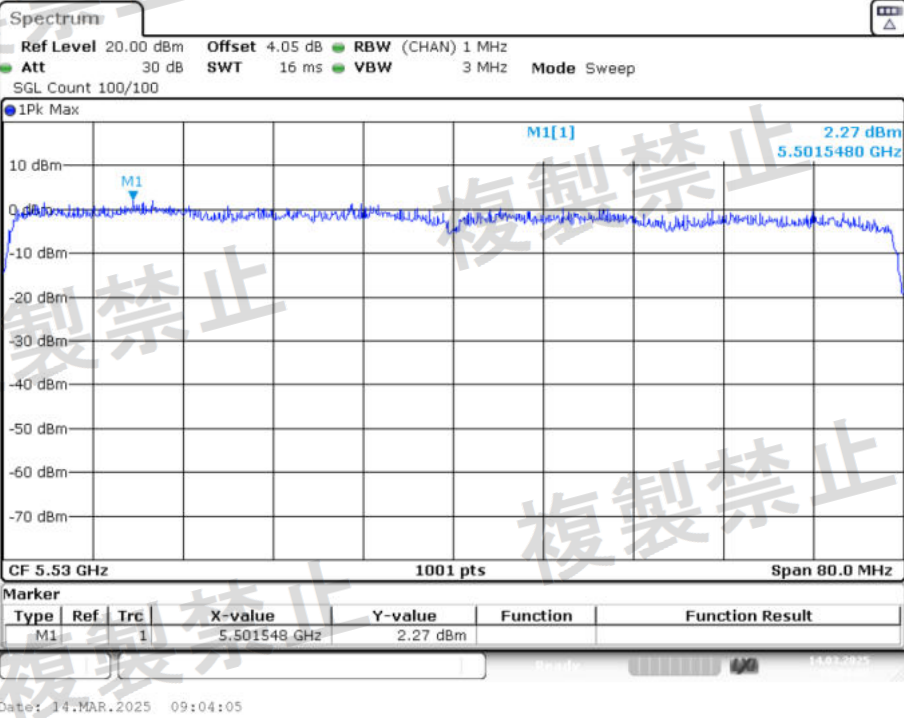




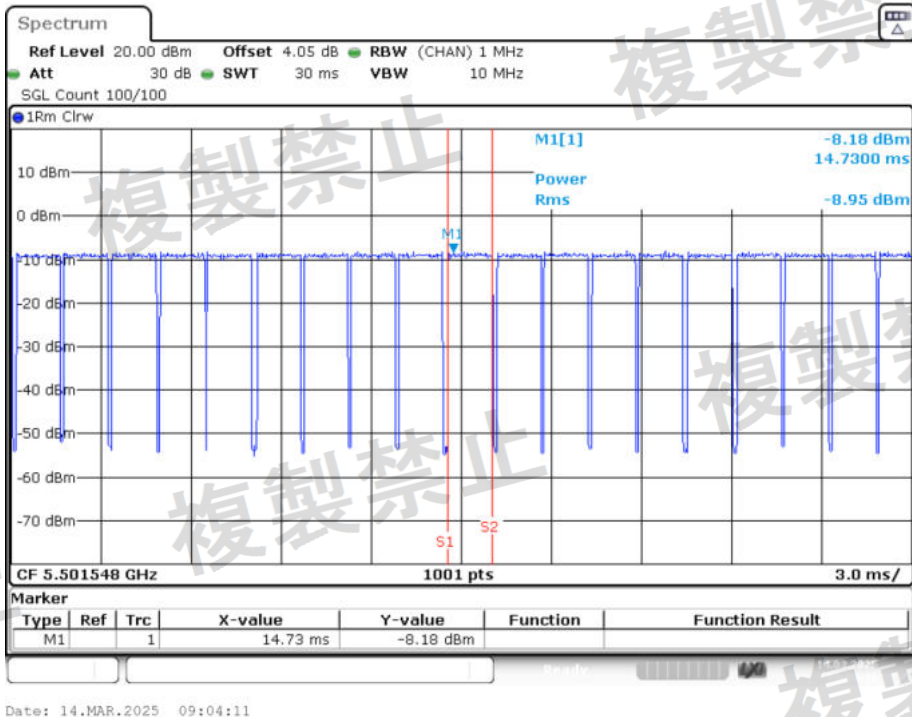


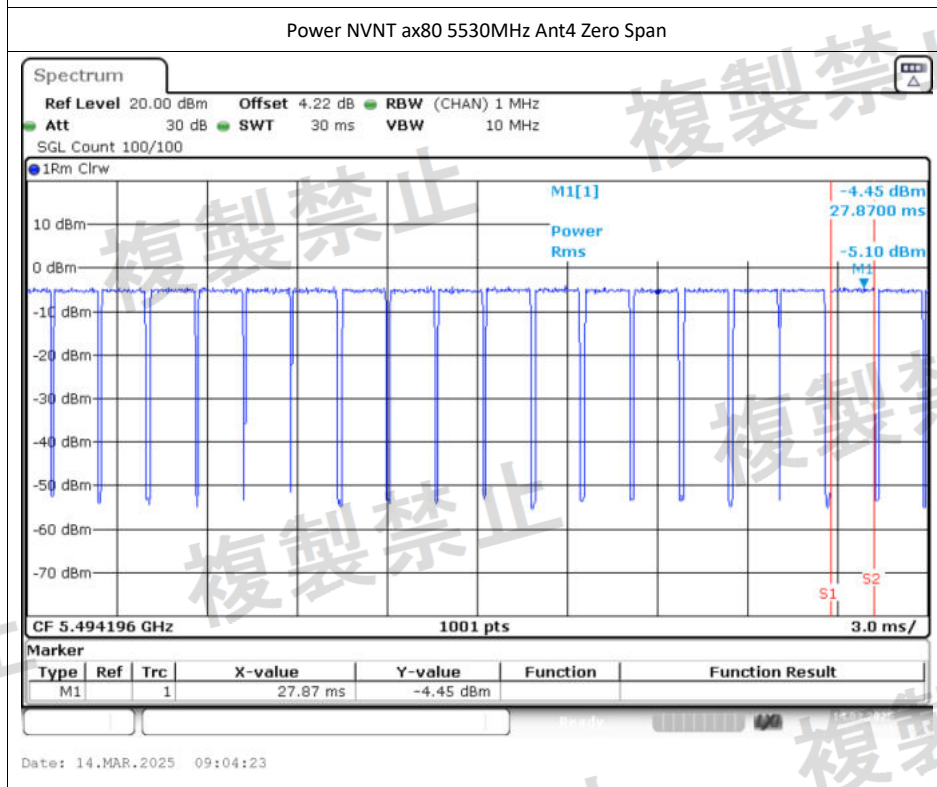
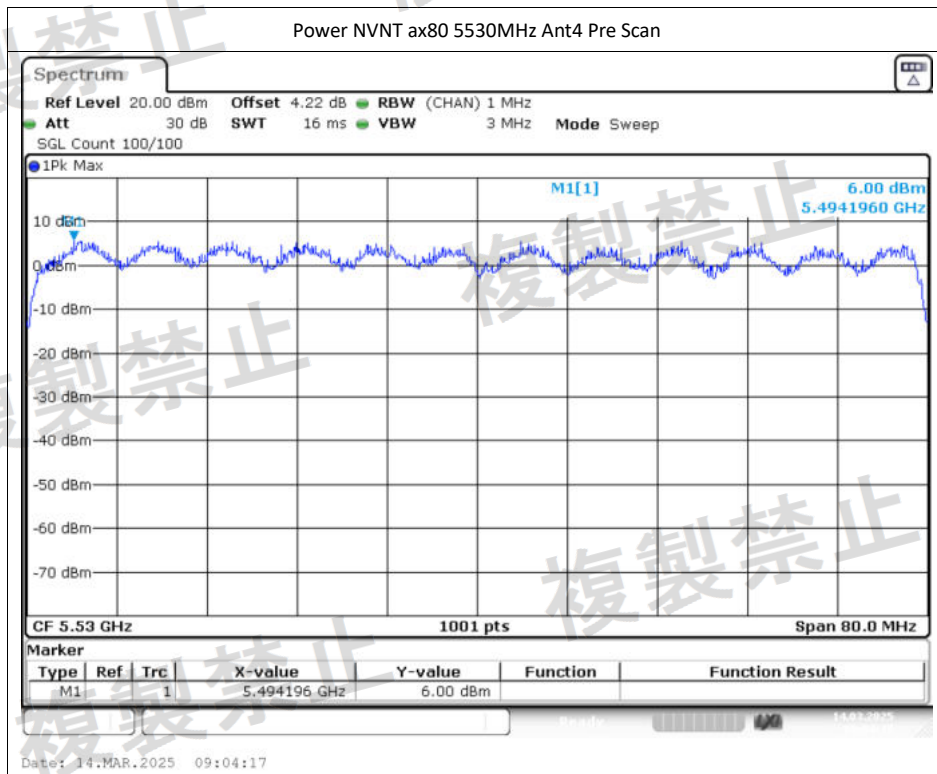


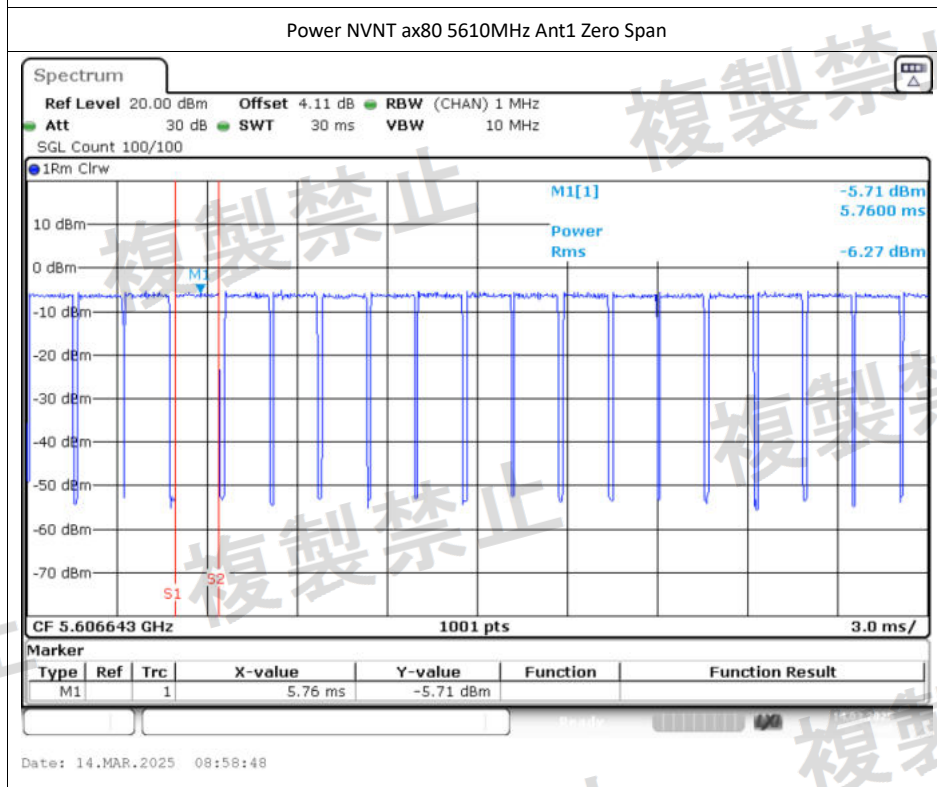
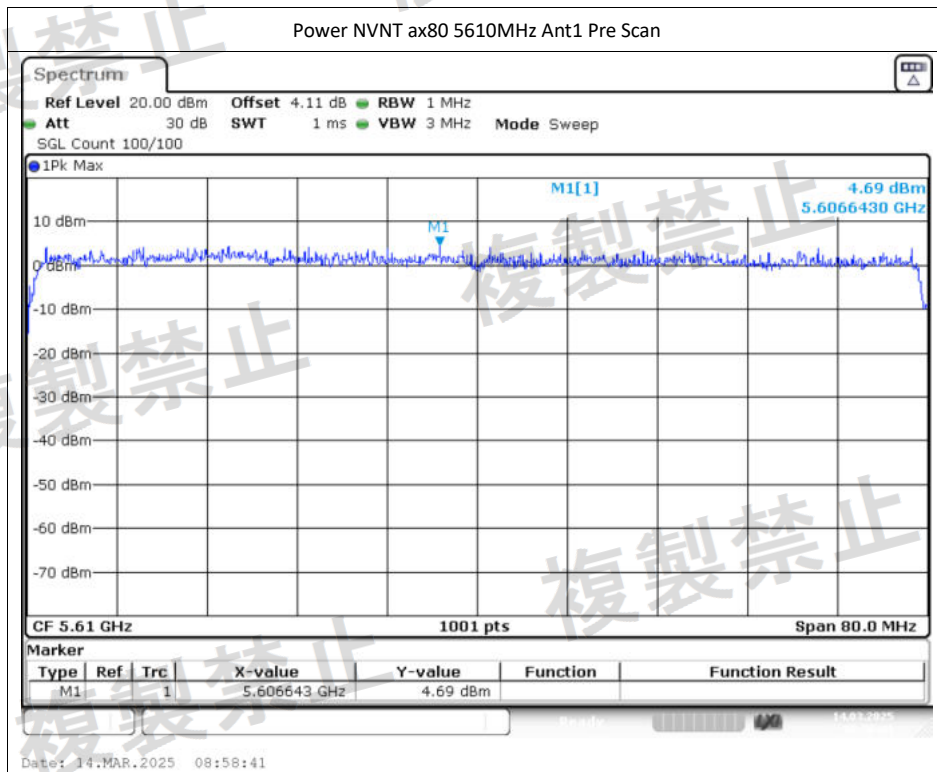
Power NVNT ax80 5530MHz Ant3 Pre Scan



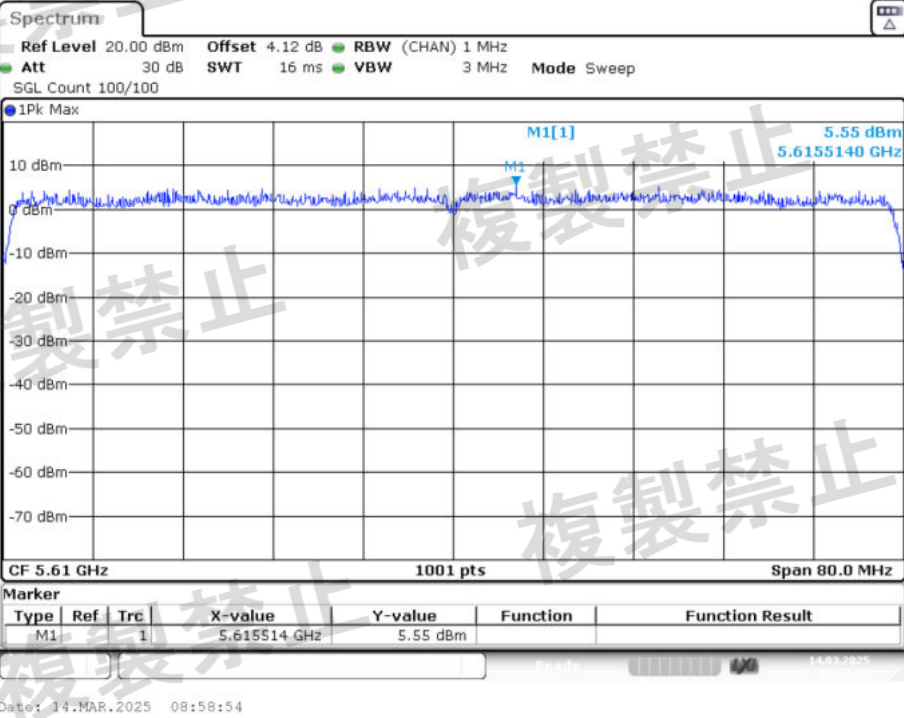
Power NVNT ax80 5530MHz Ant3 Zero Span



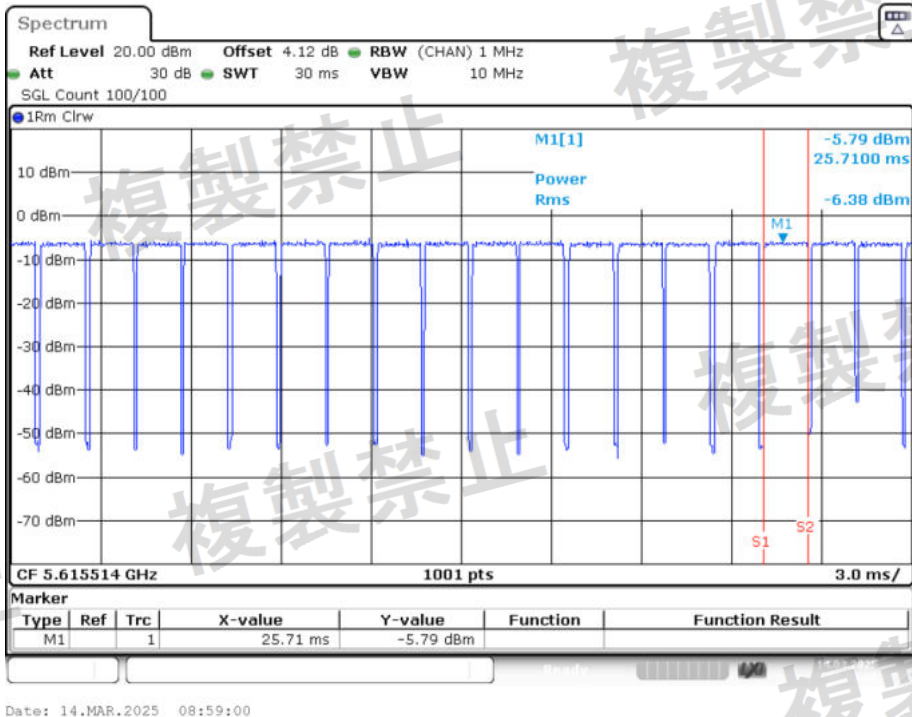


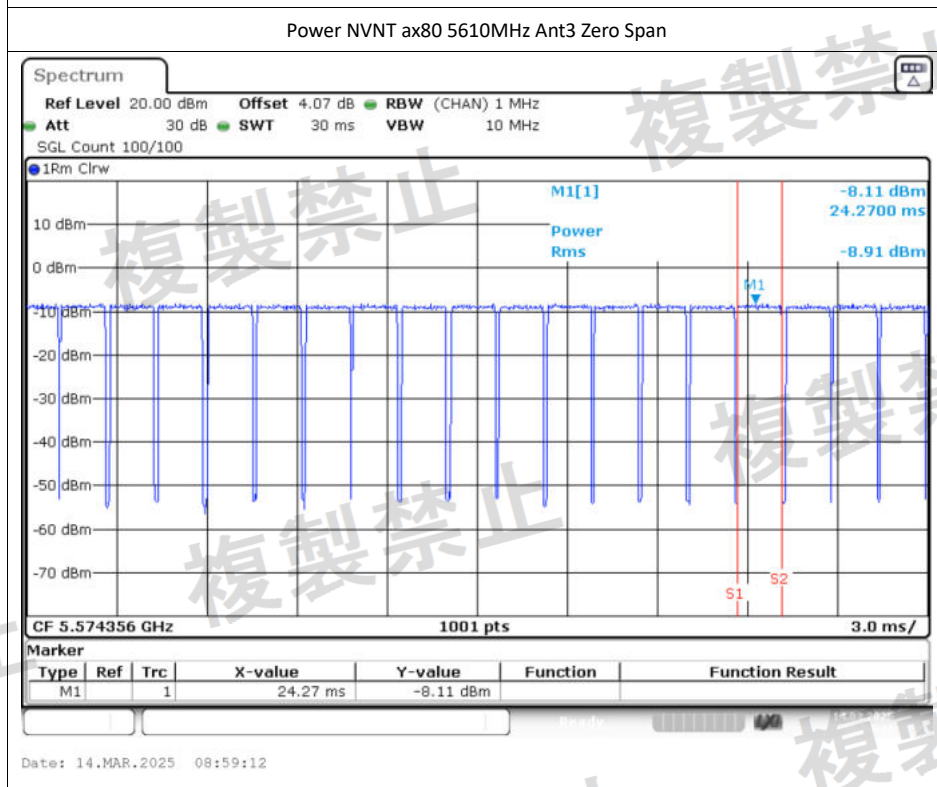
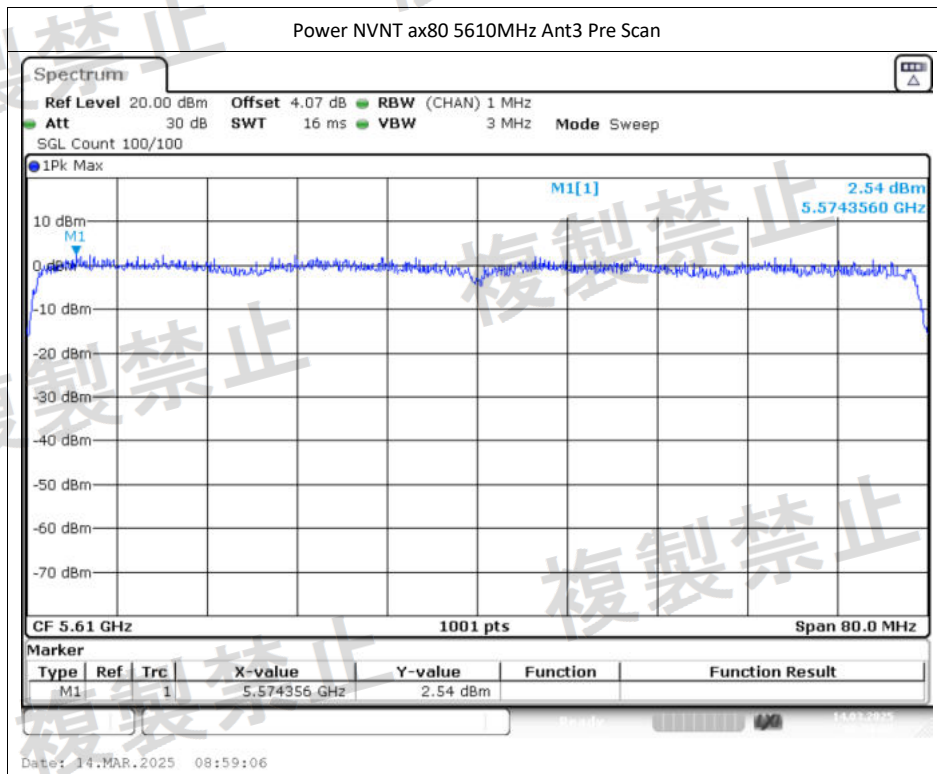


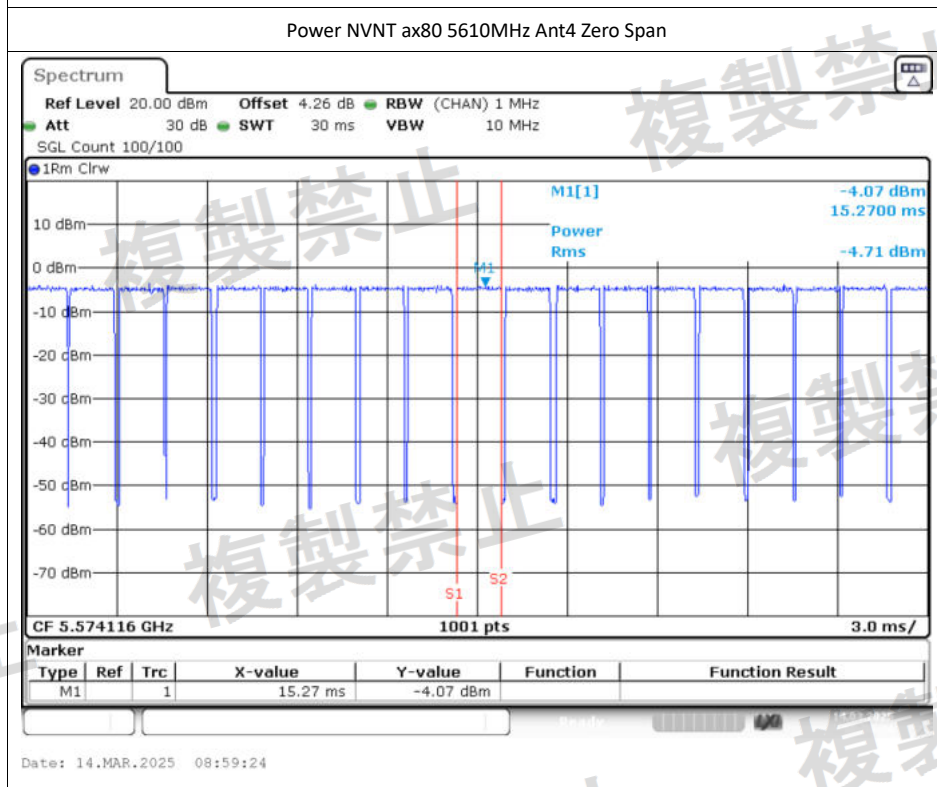
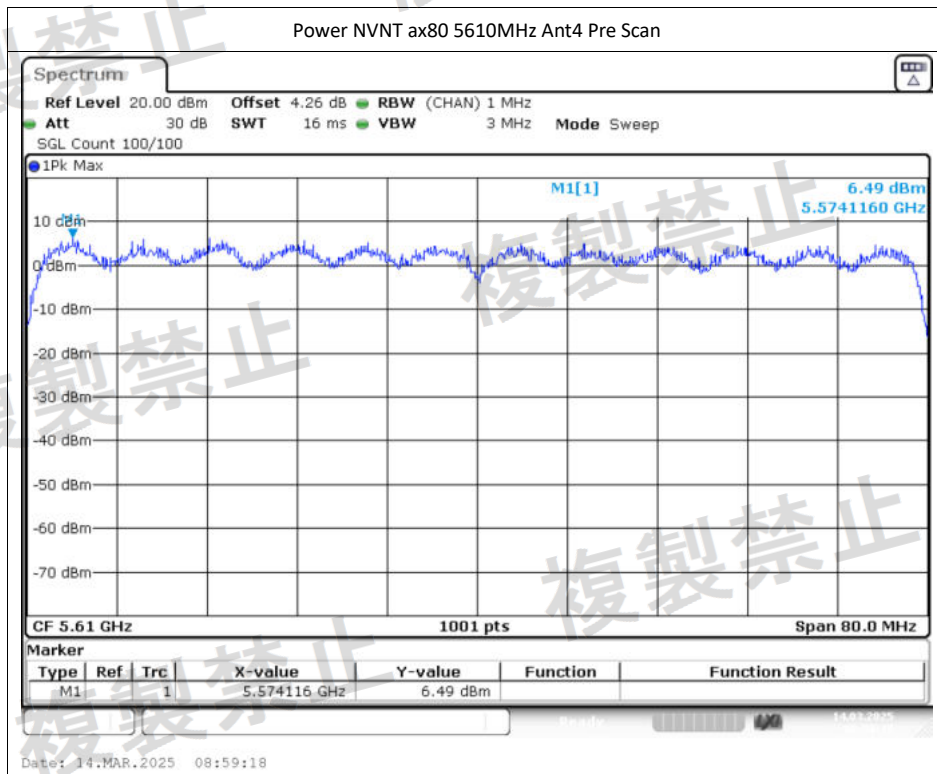
Power NVNT ax80 5610MHz Ant2 Pre Scan

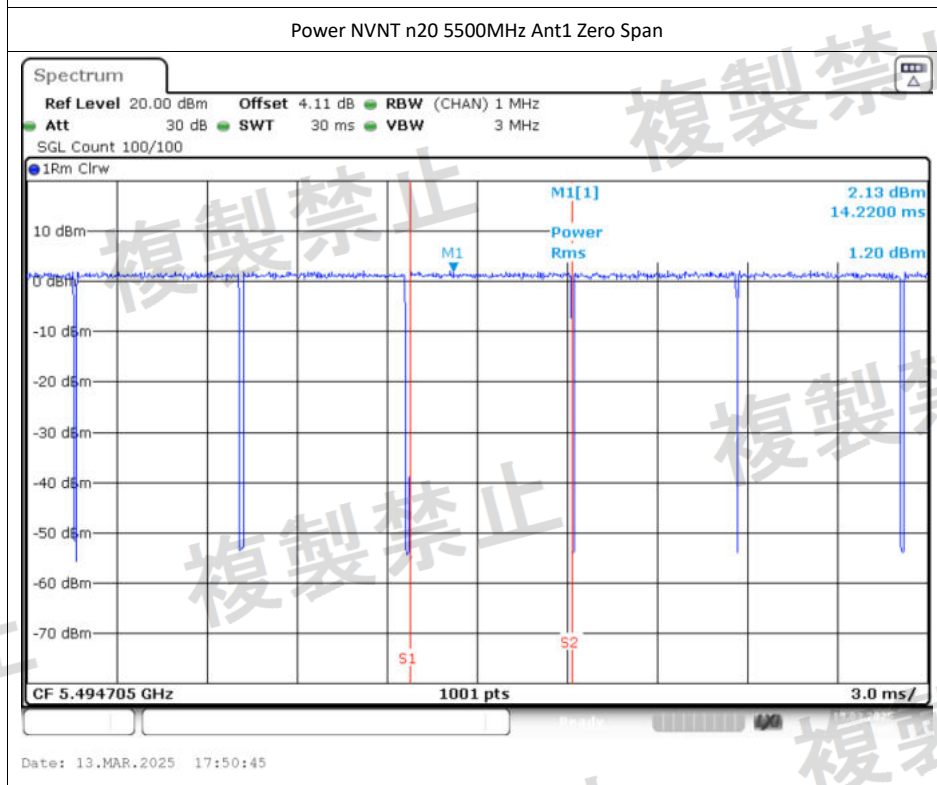
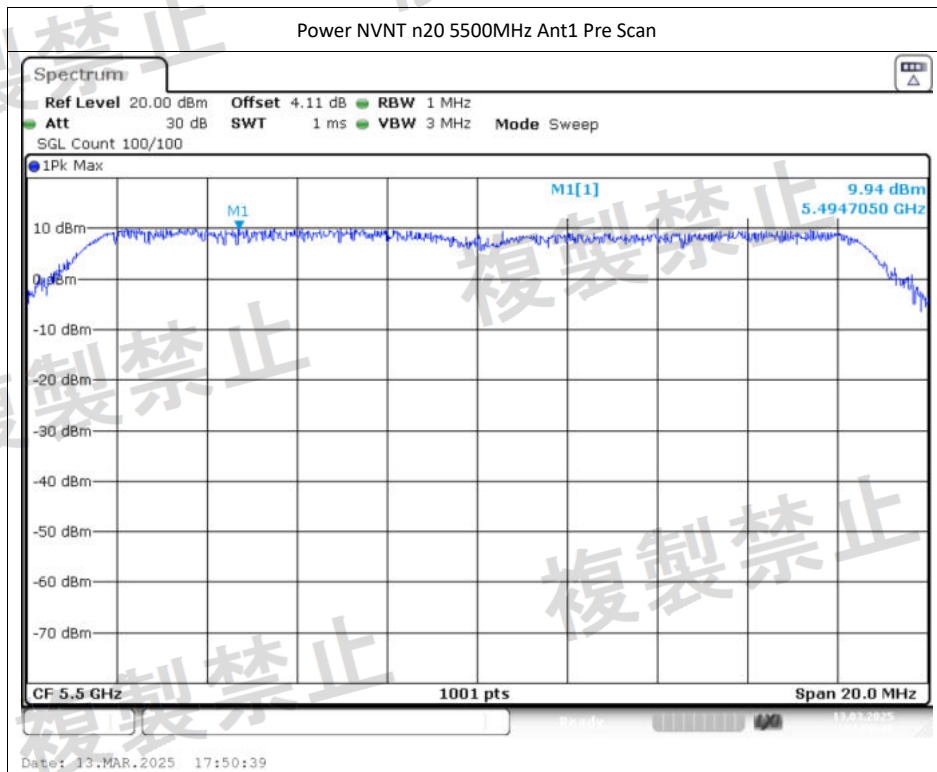


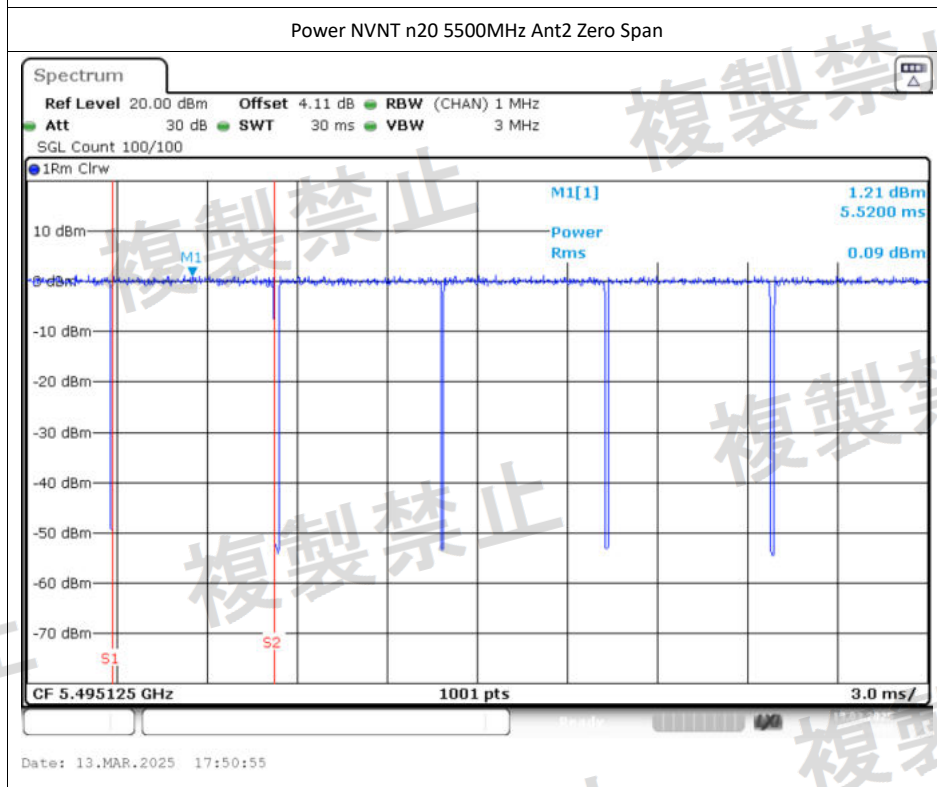
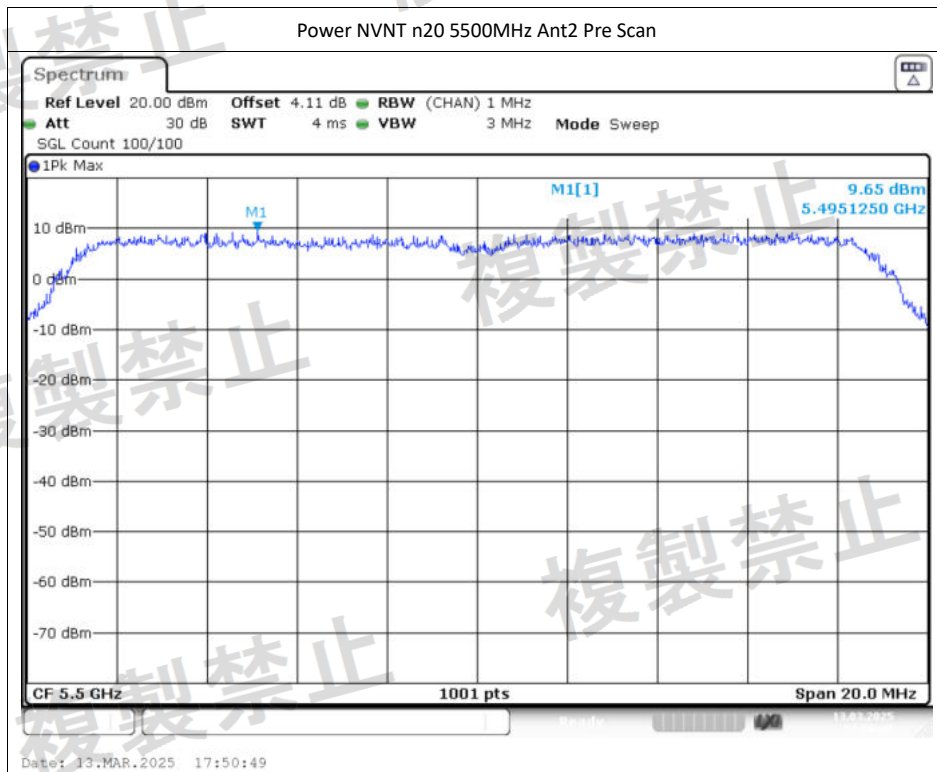
Power NVNT ax80 5610MHz Ant2 Zero Span

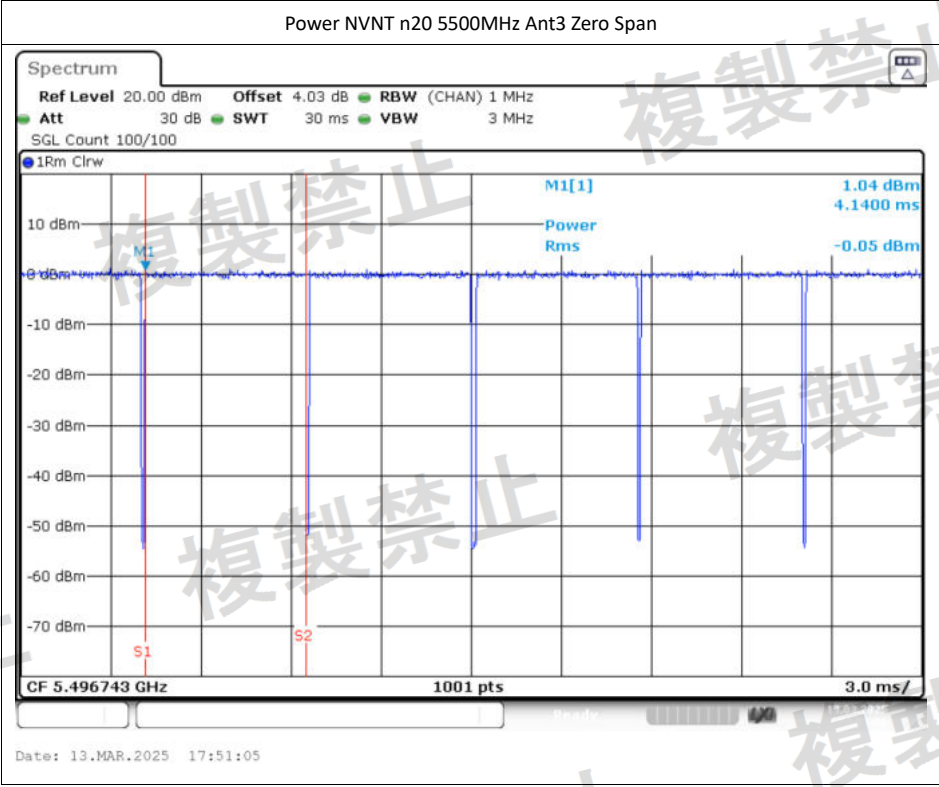
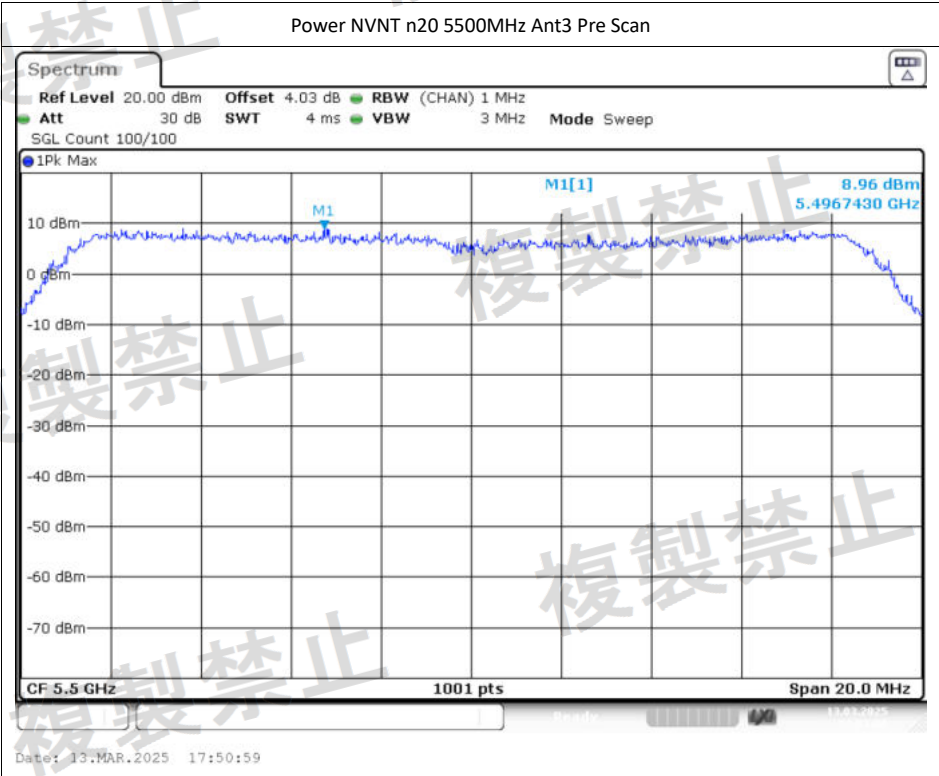


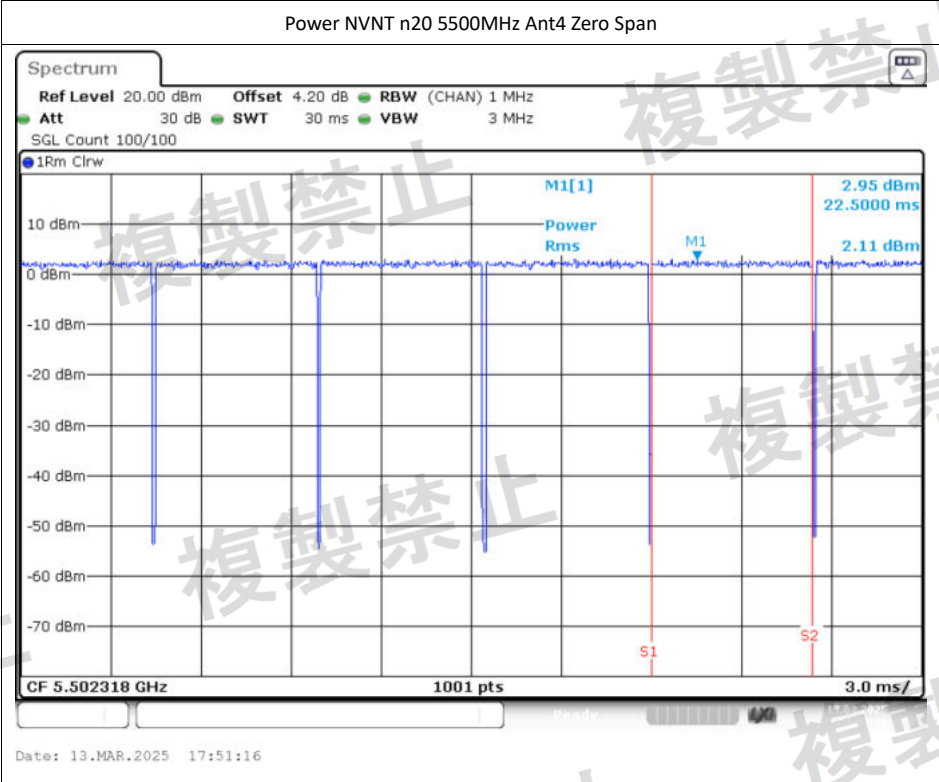
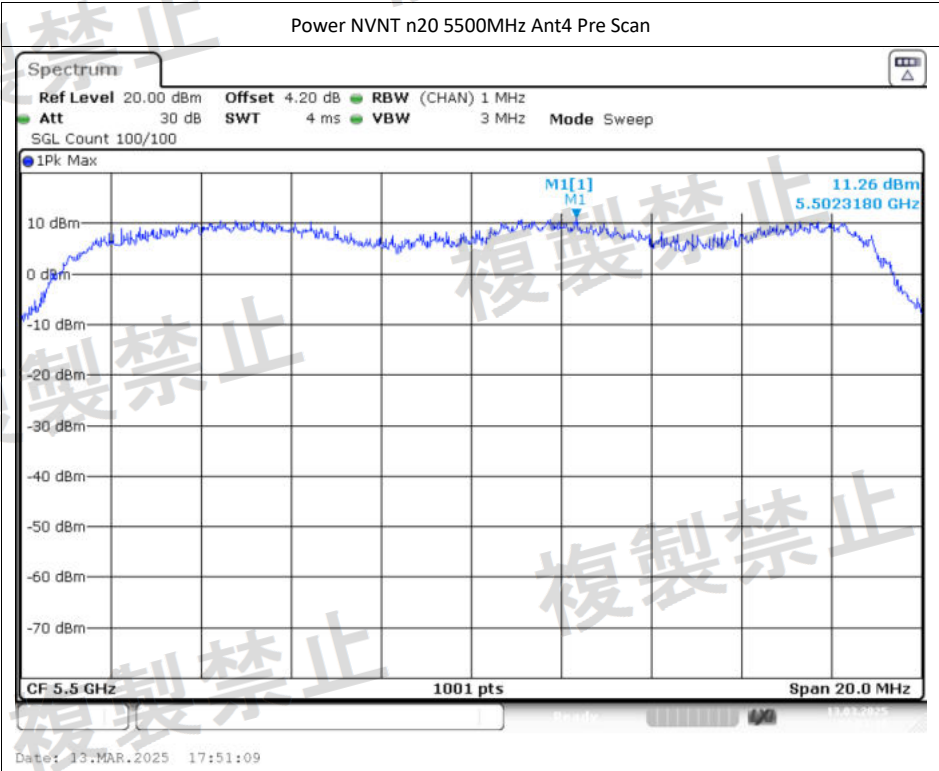


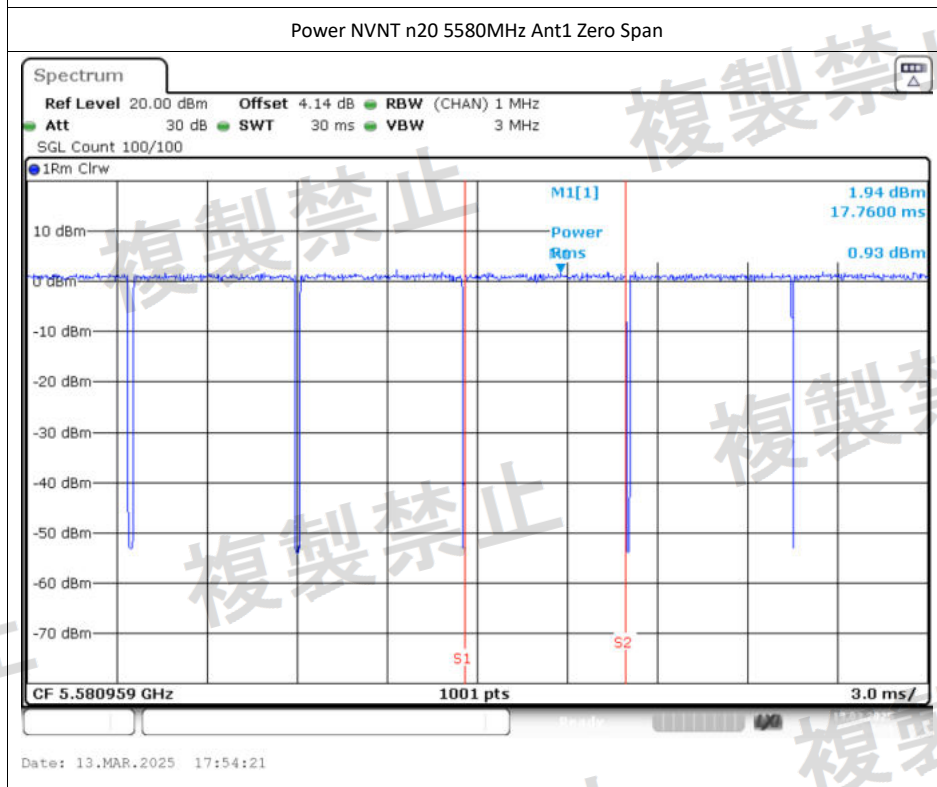
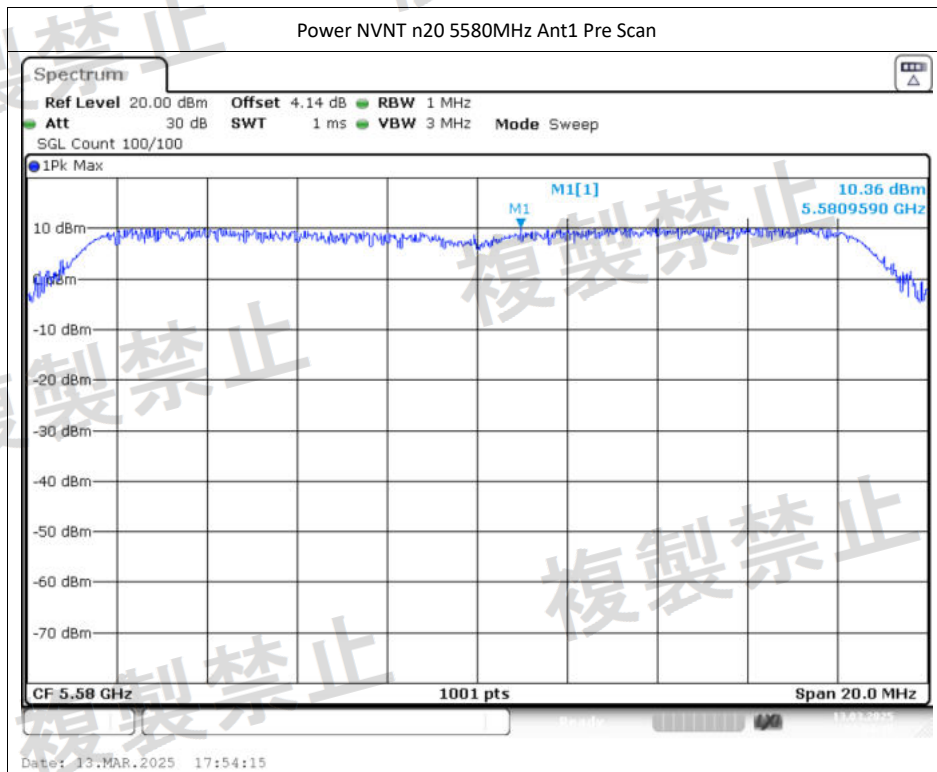


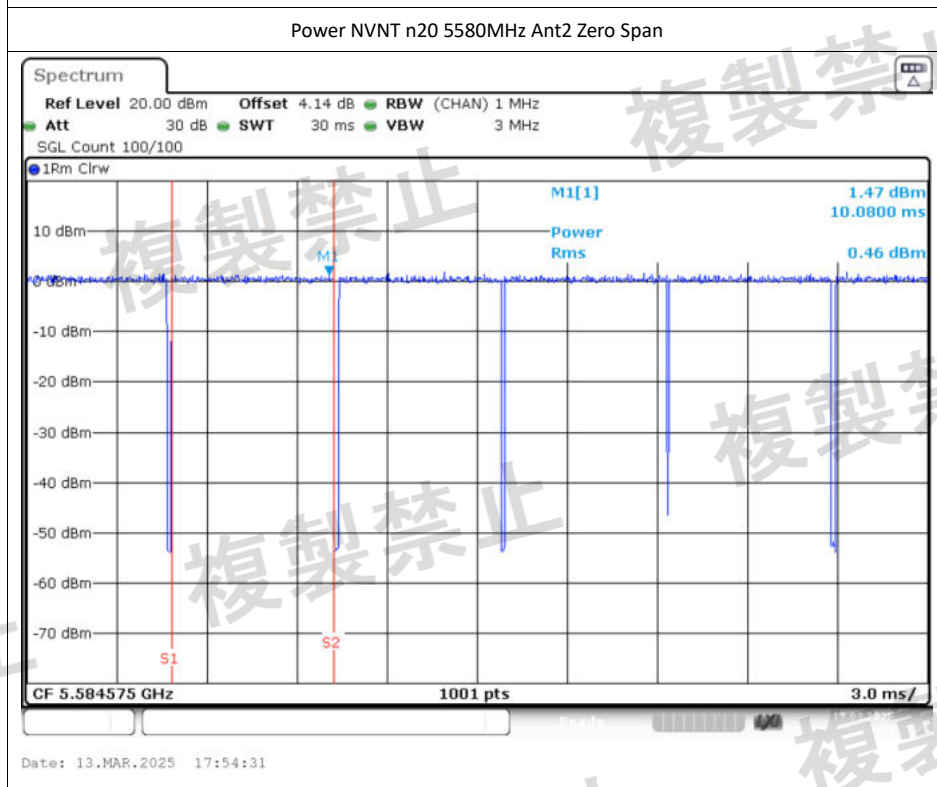
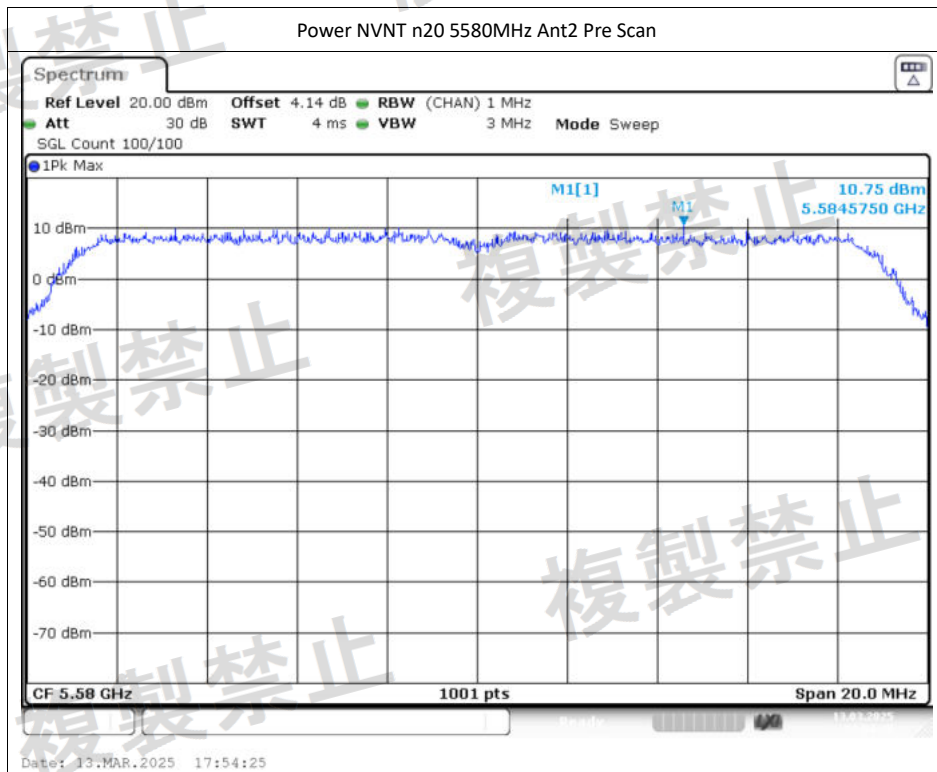


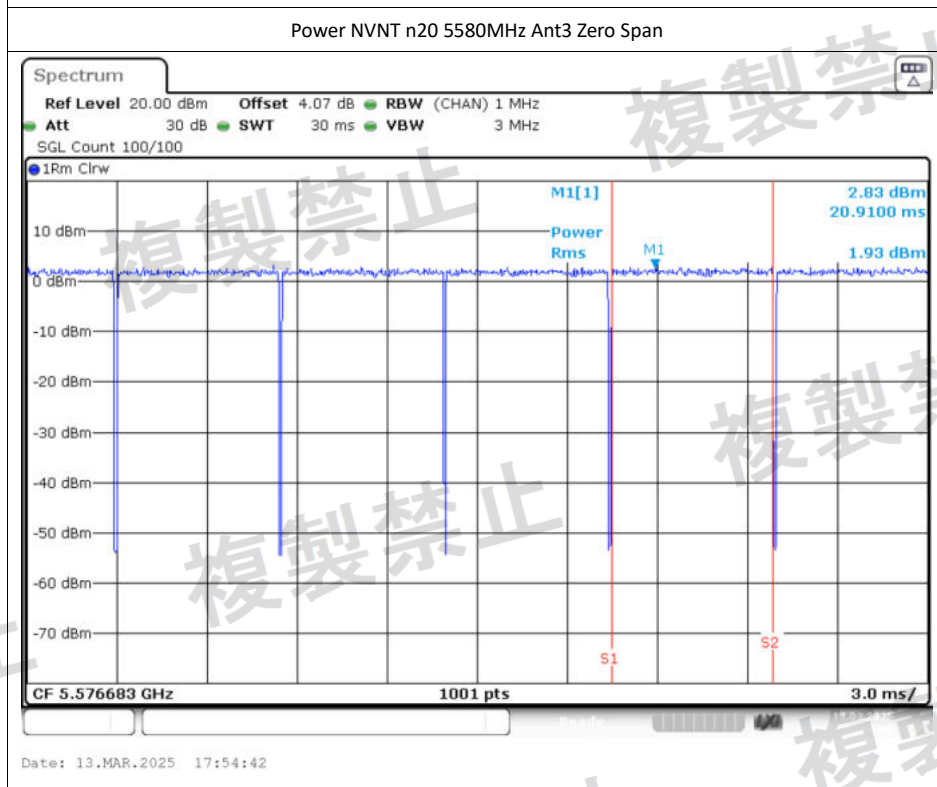
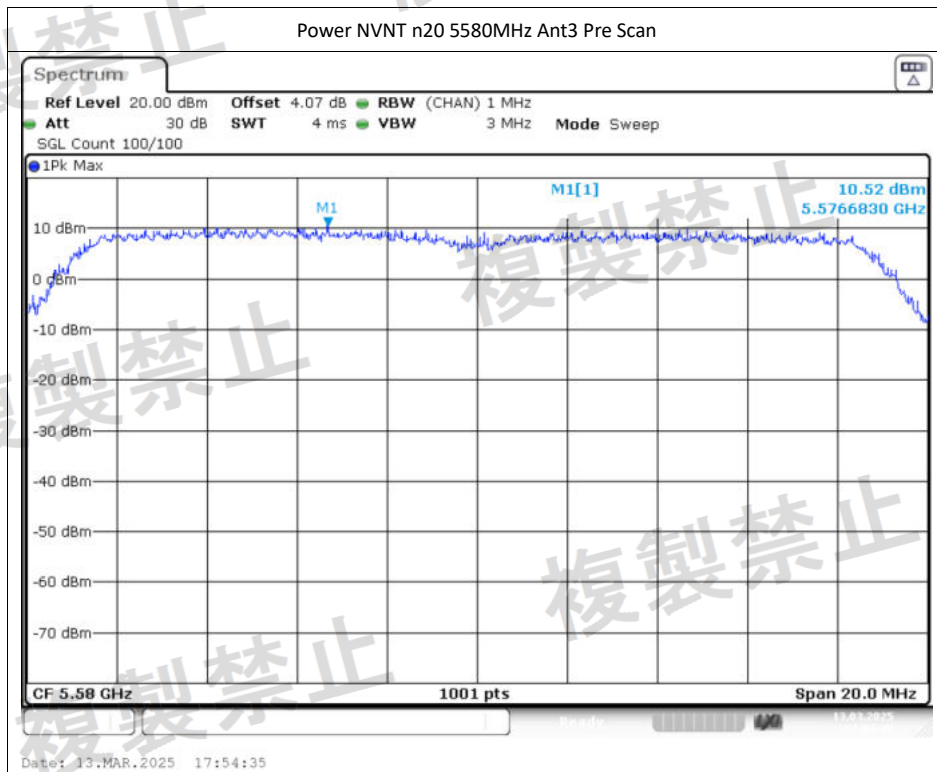


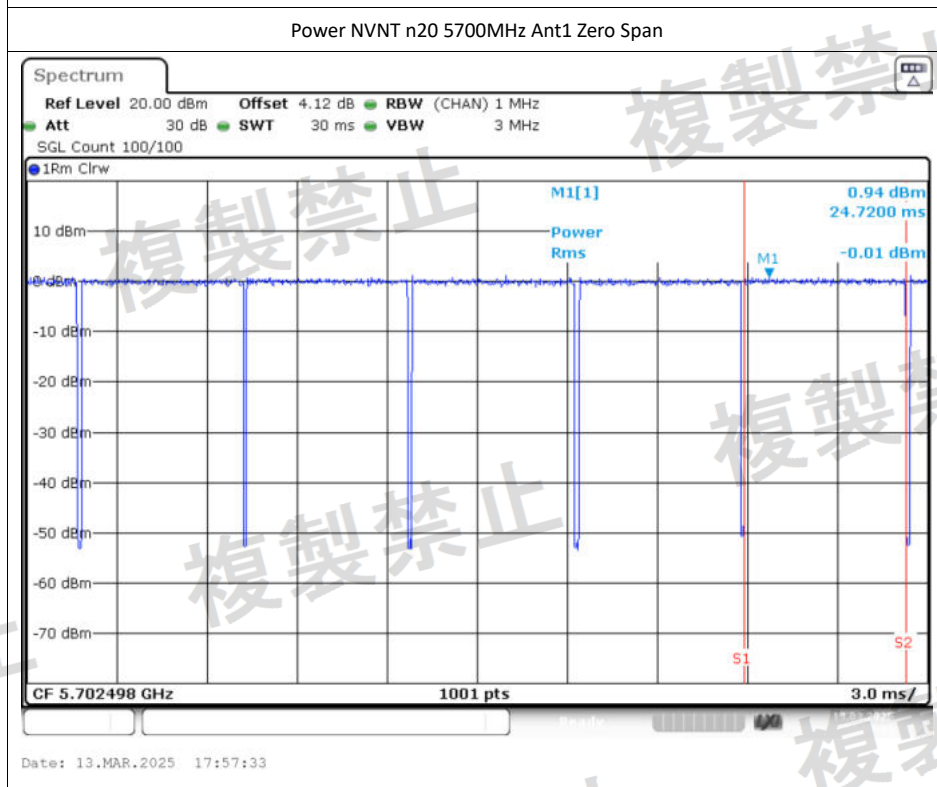
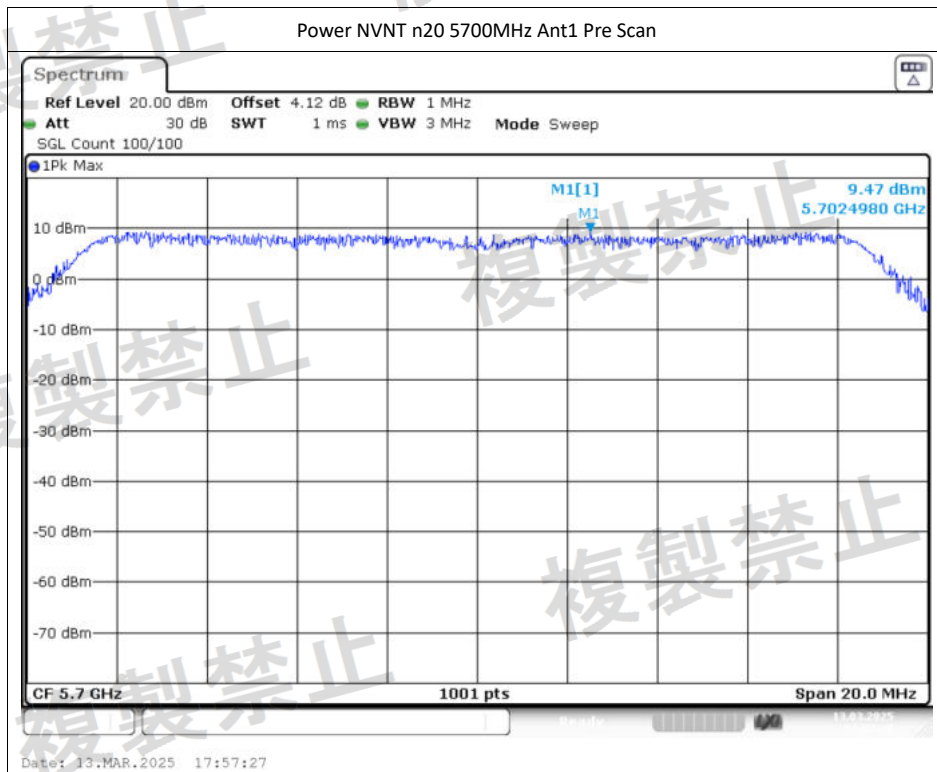


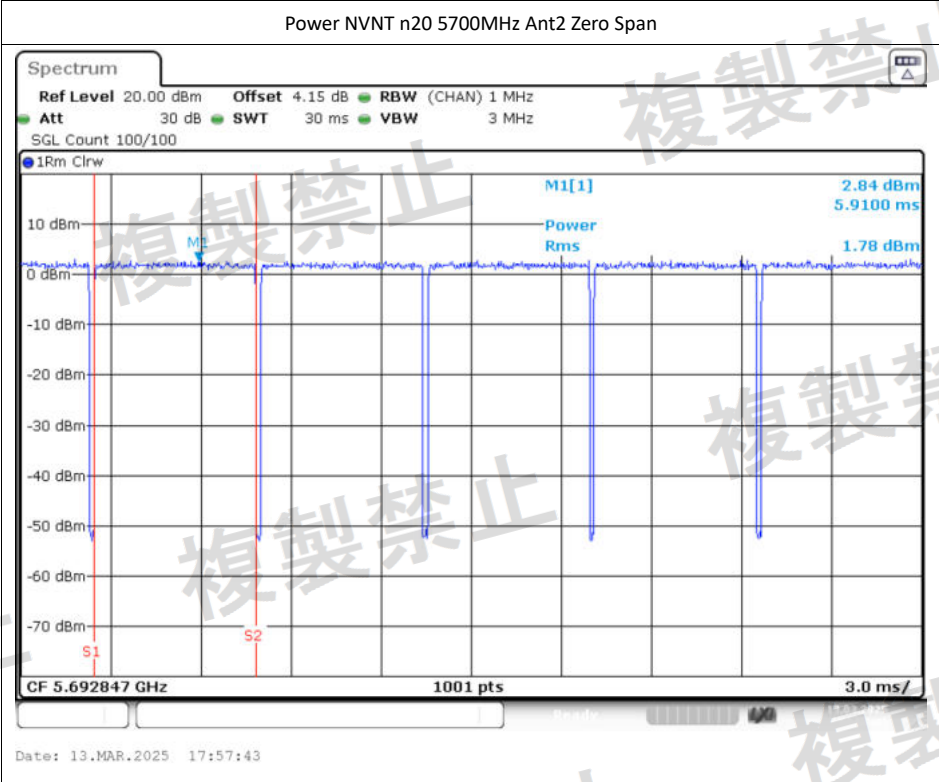
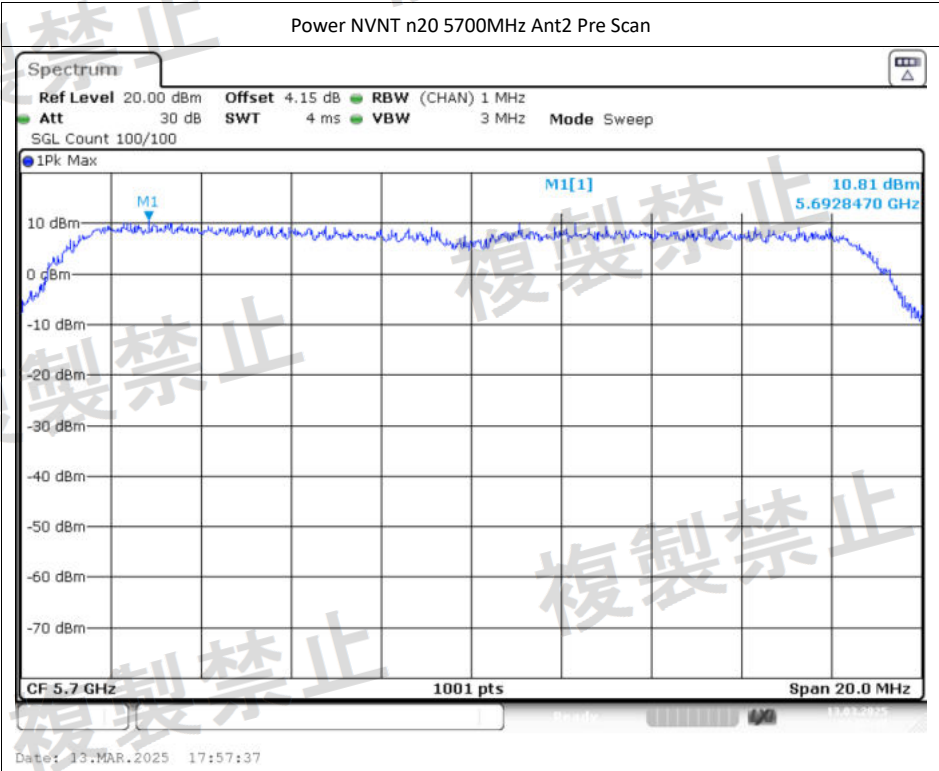


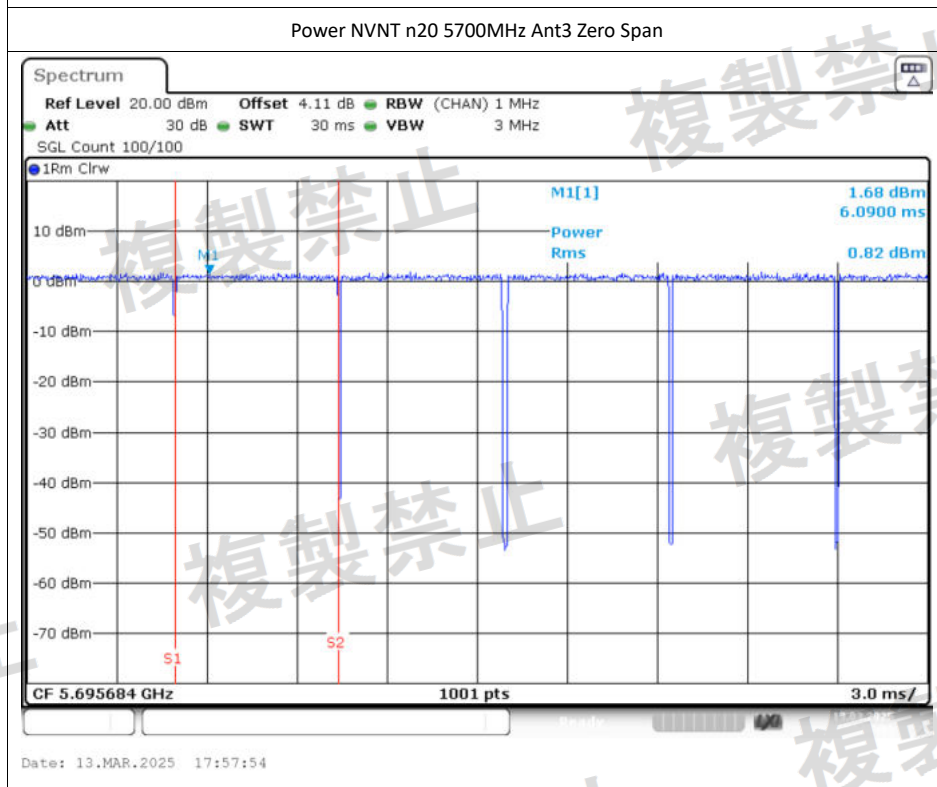
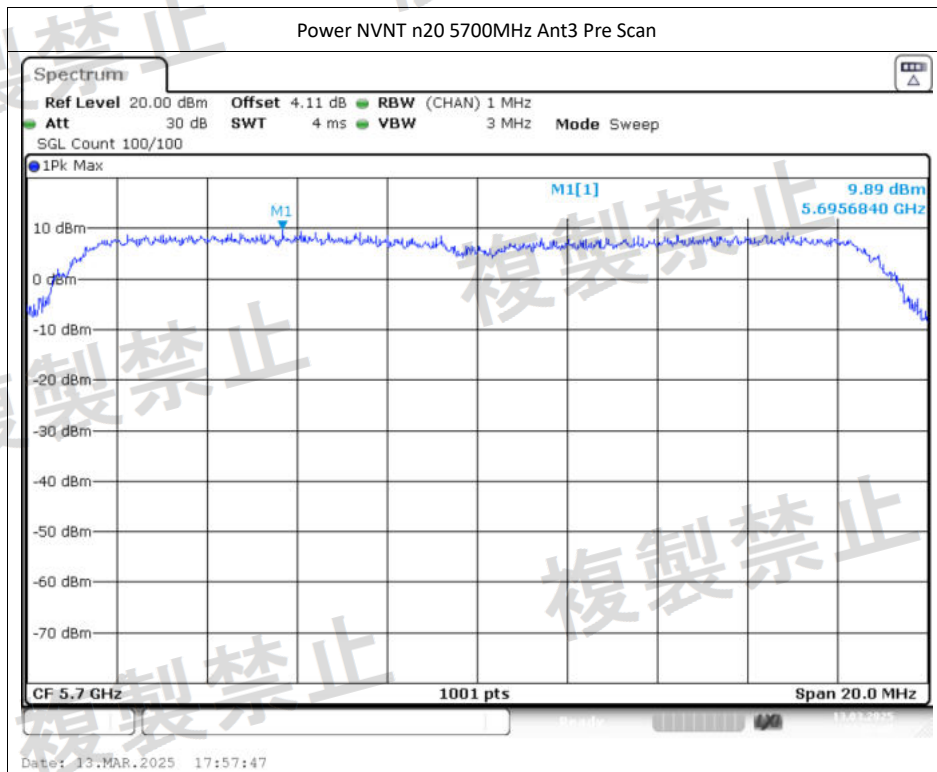


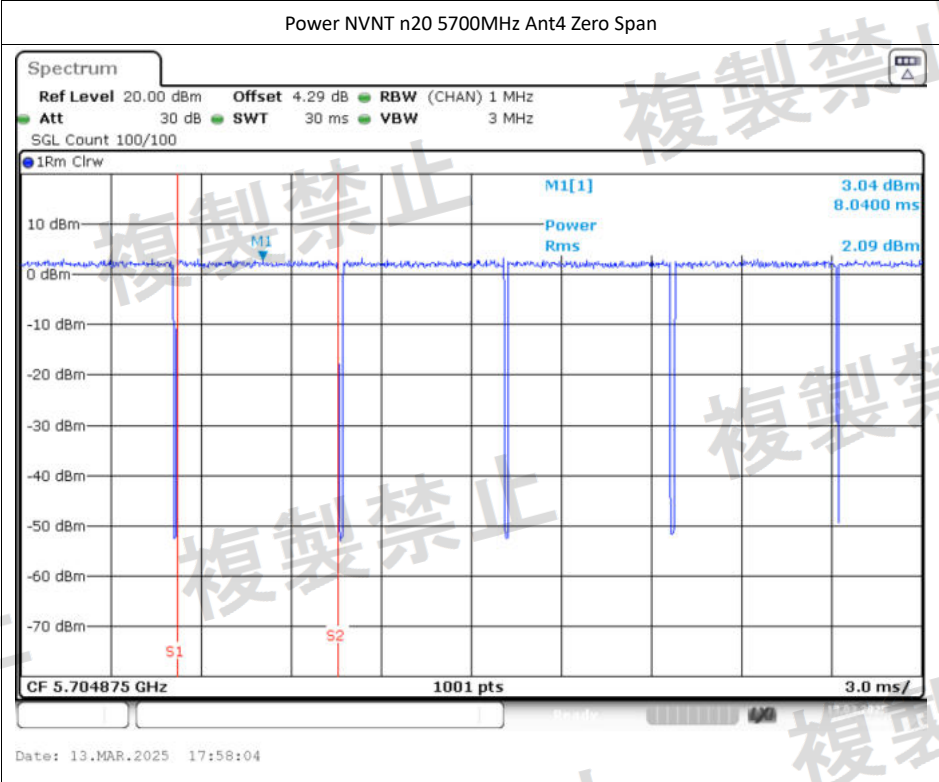
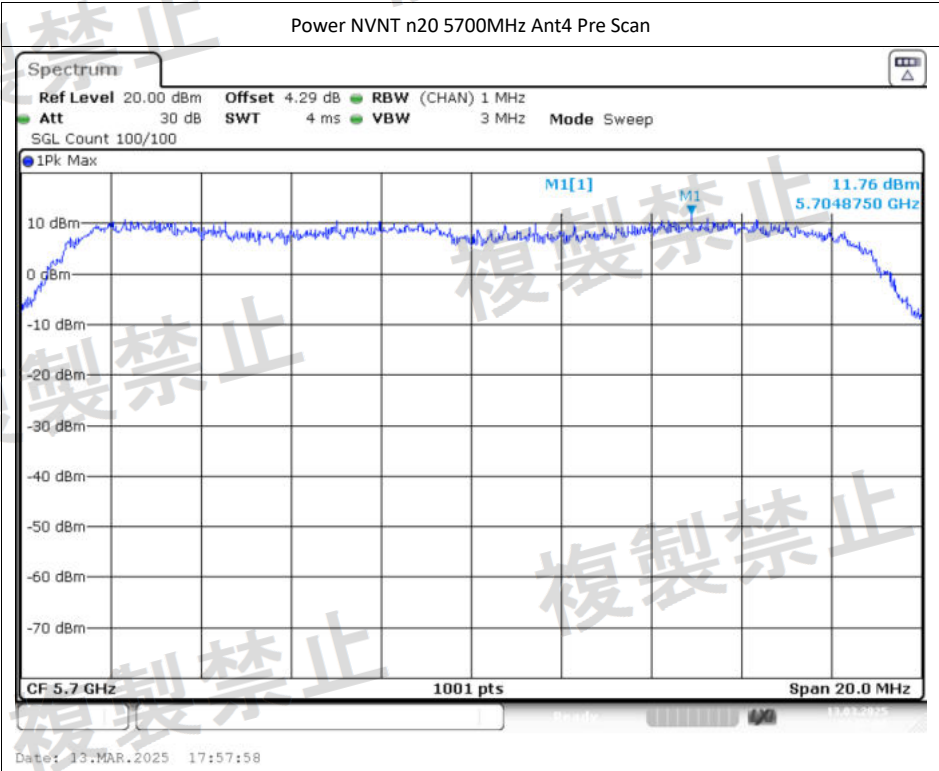


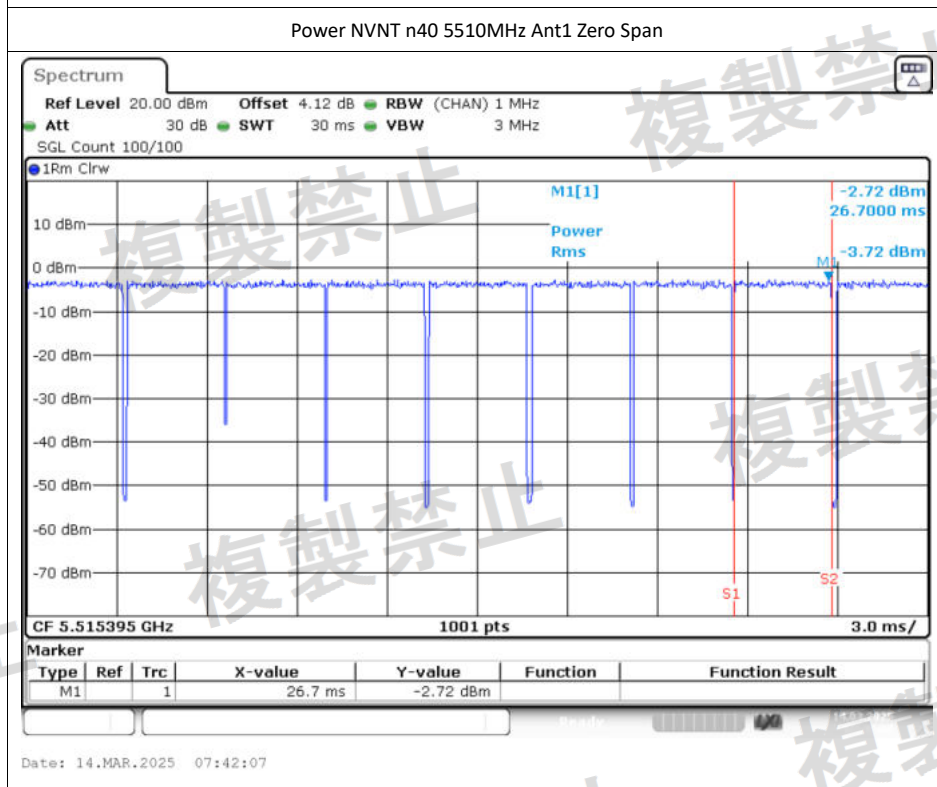
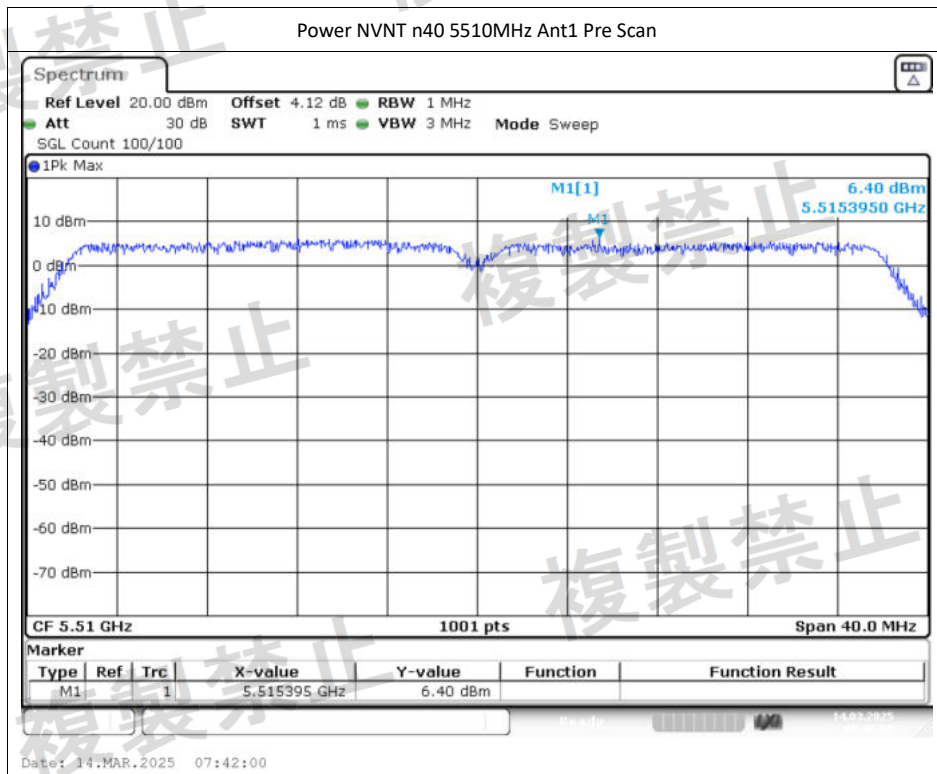


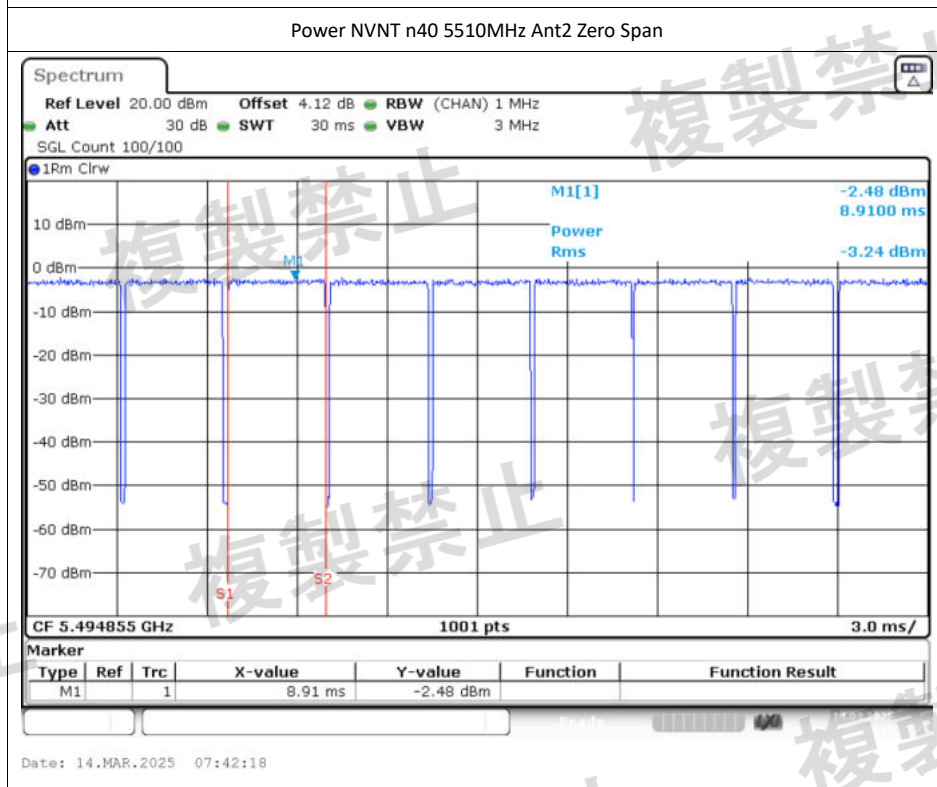
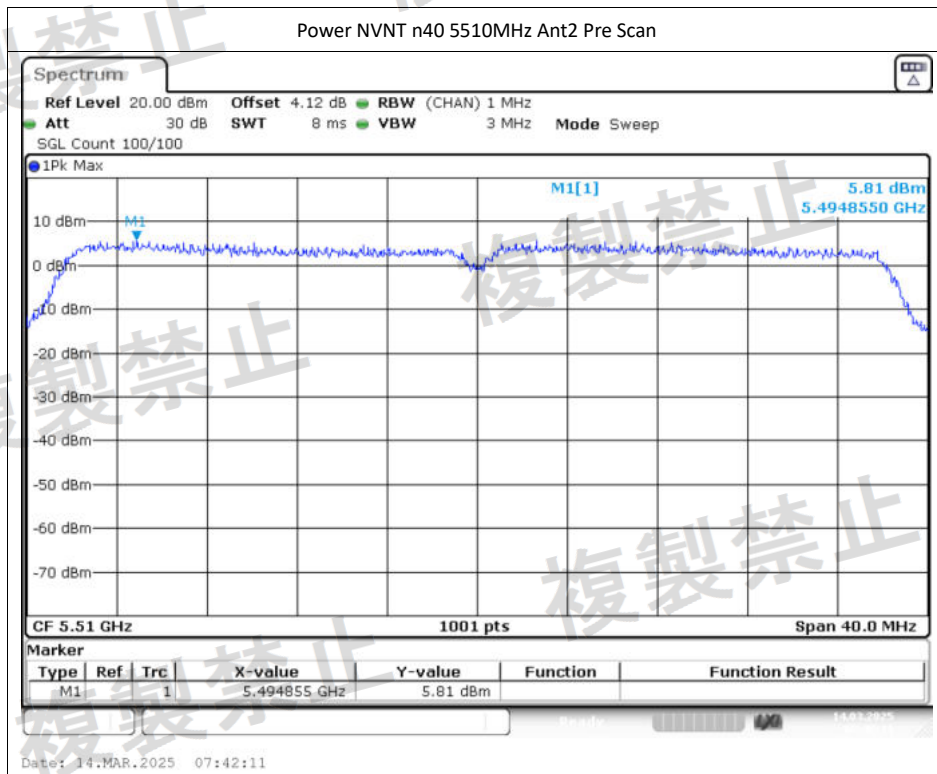


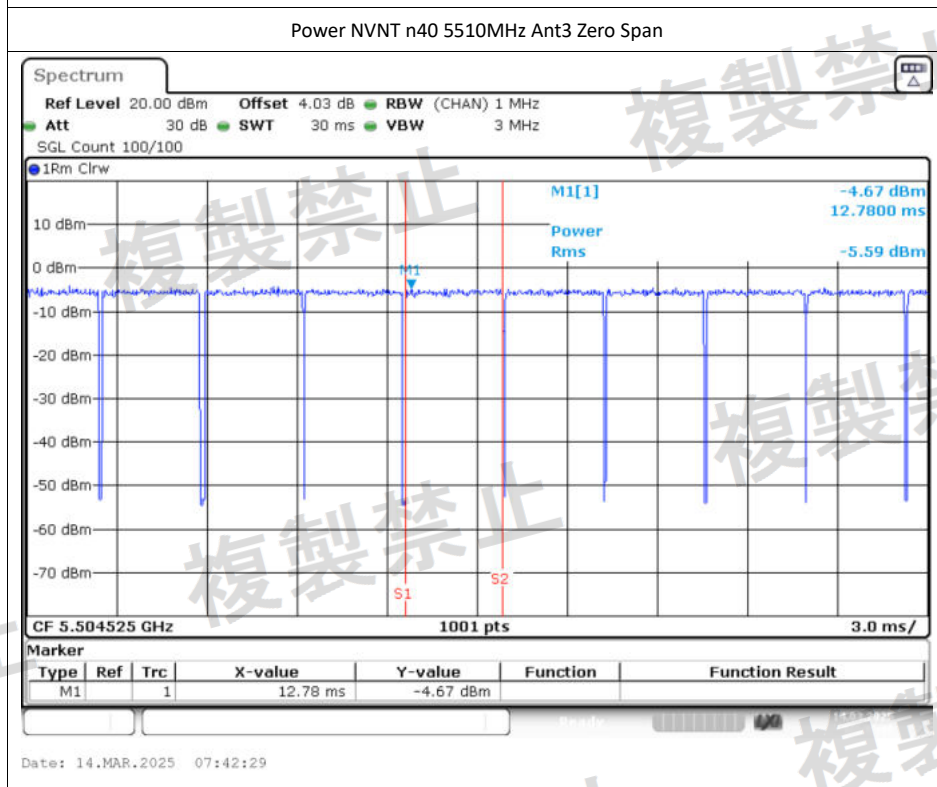
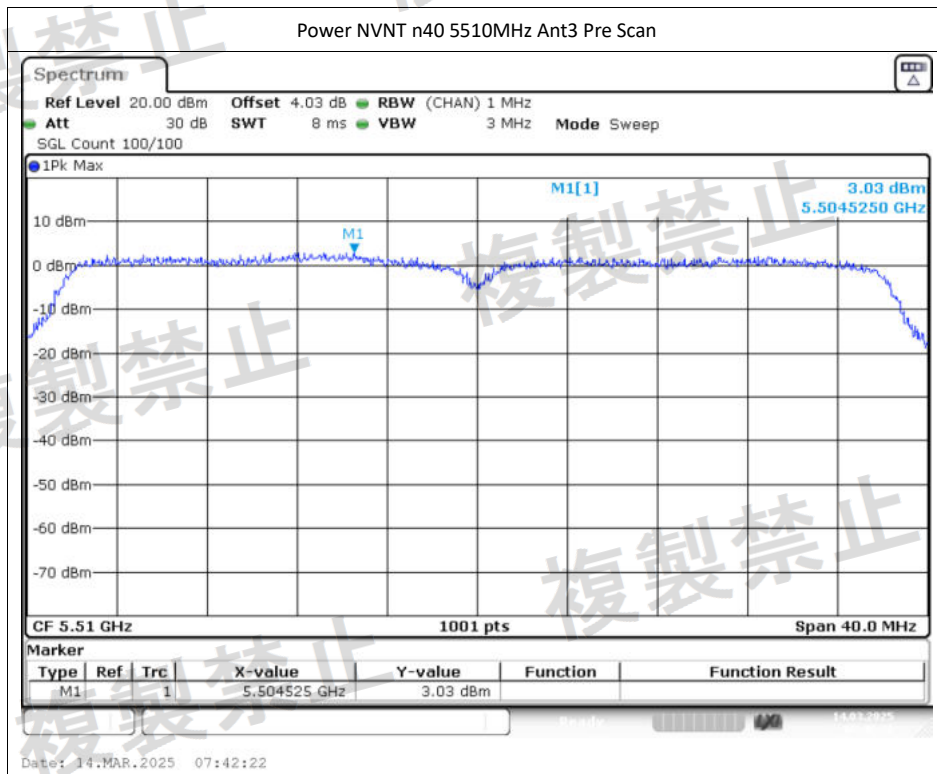


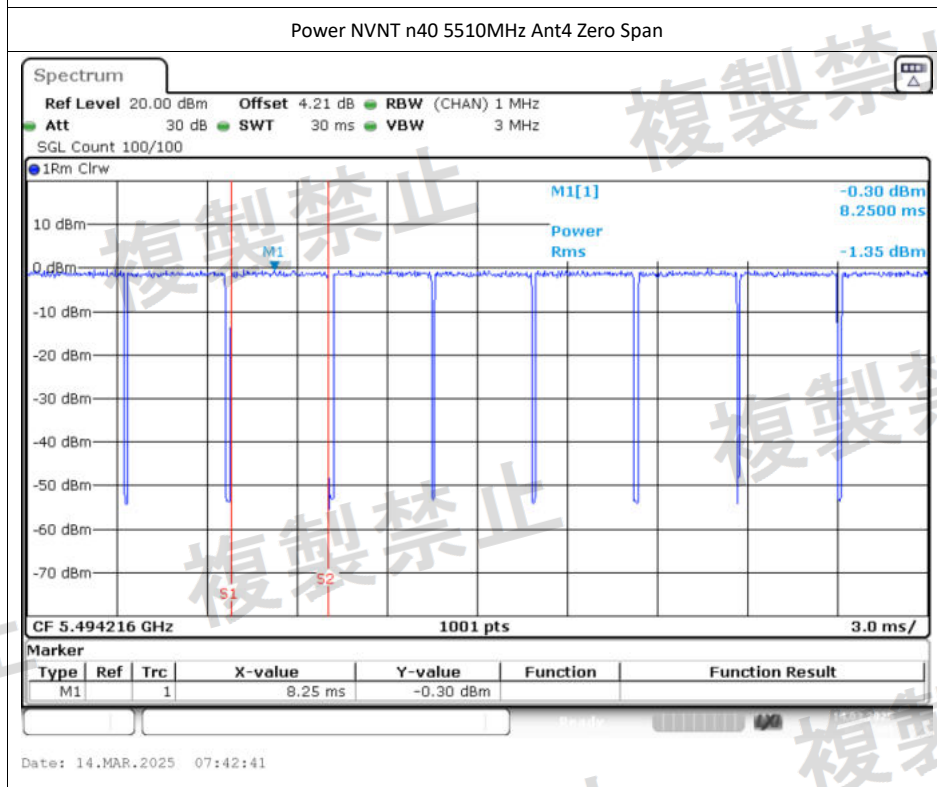
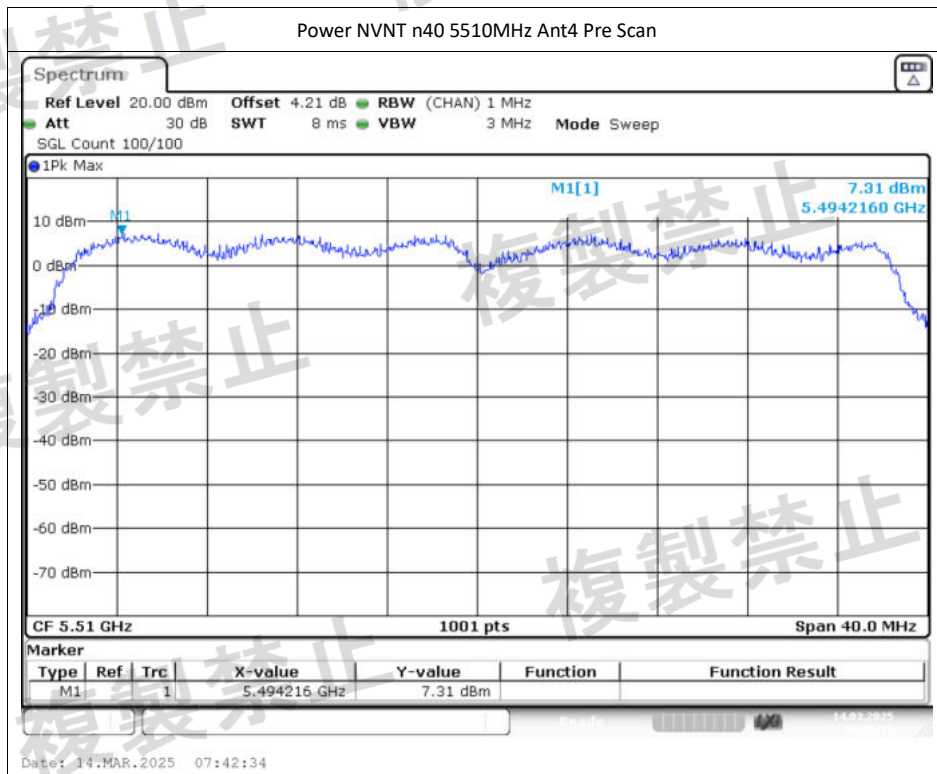




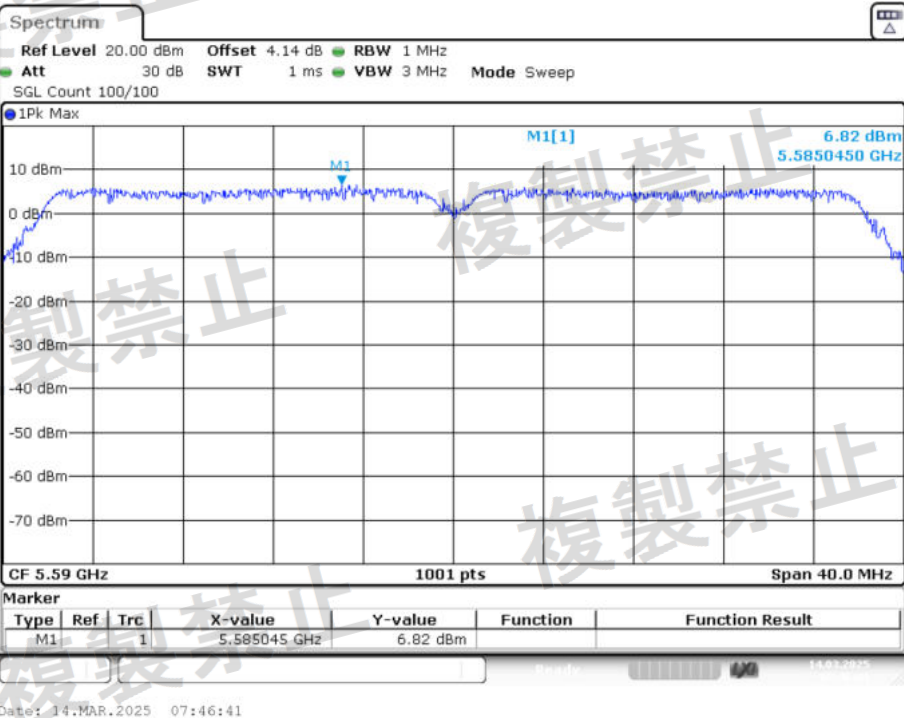




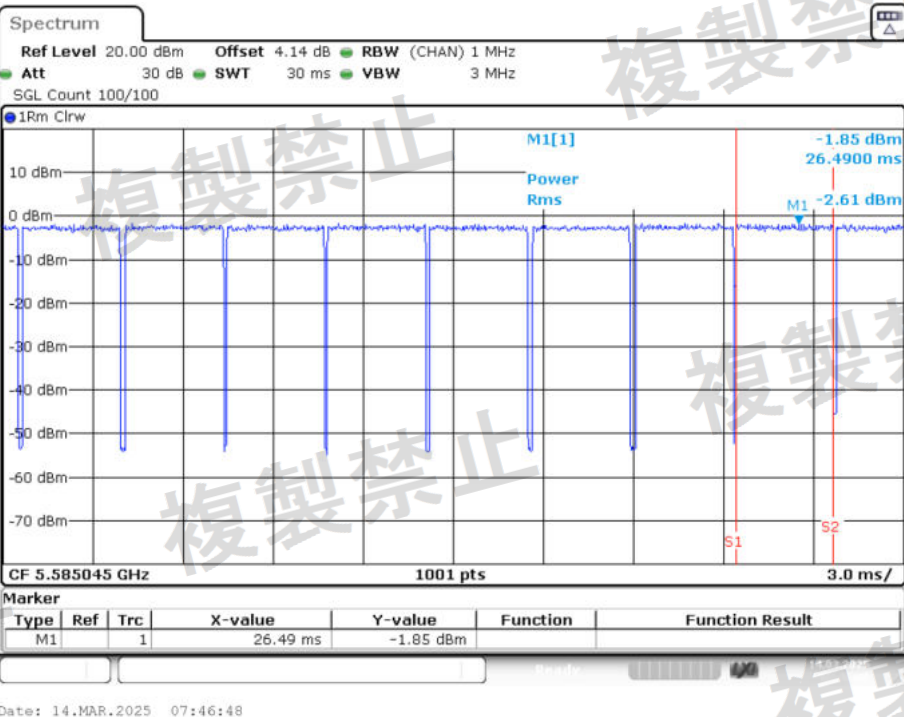


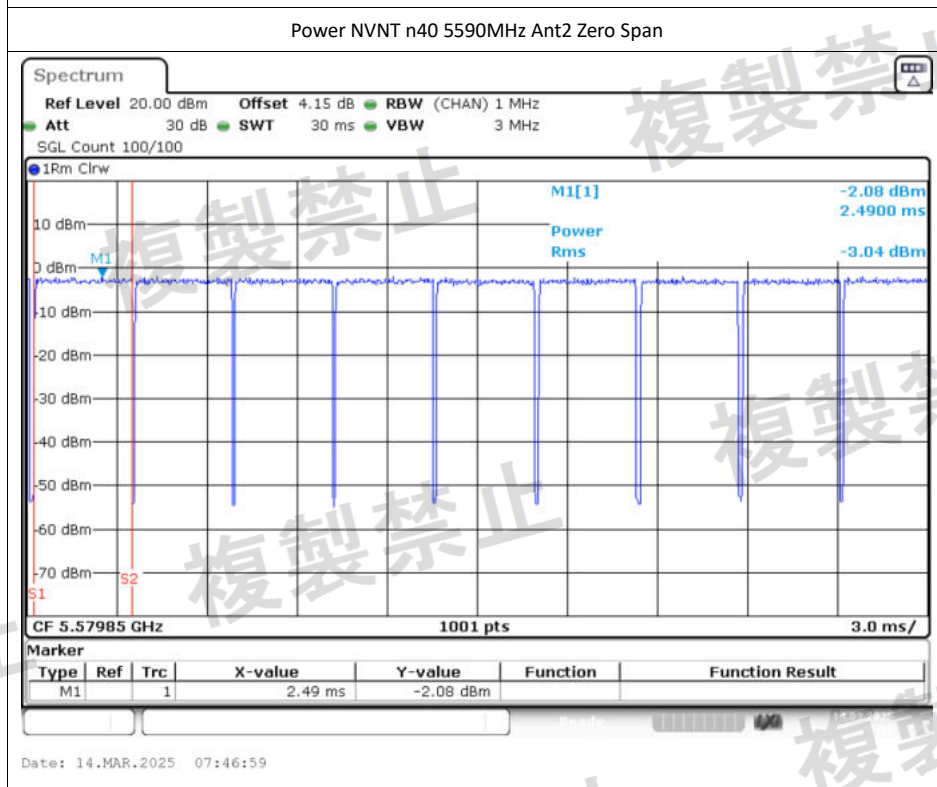
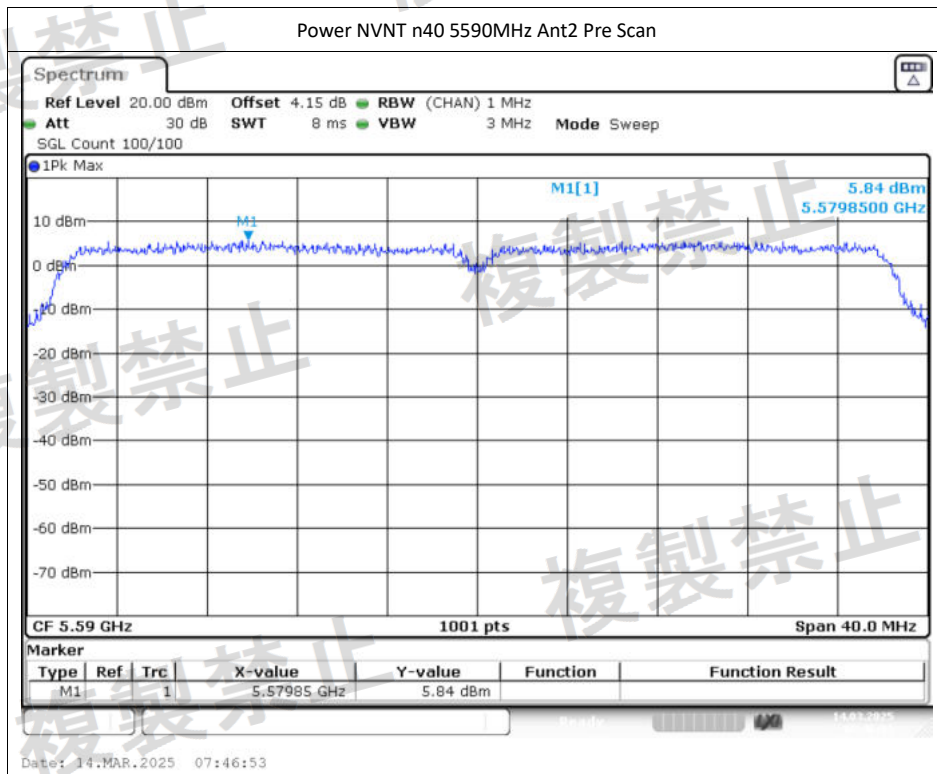


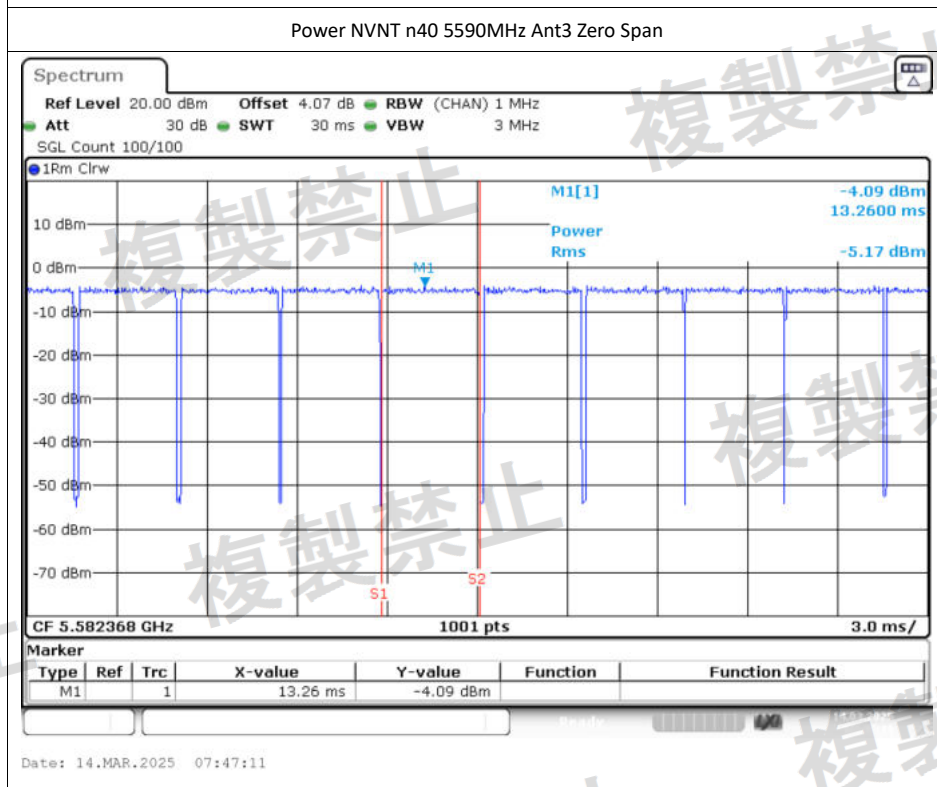
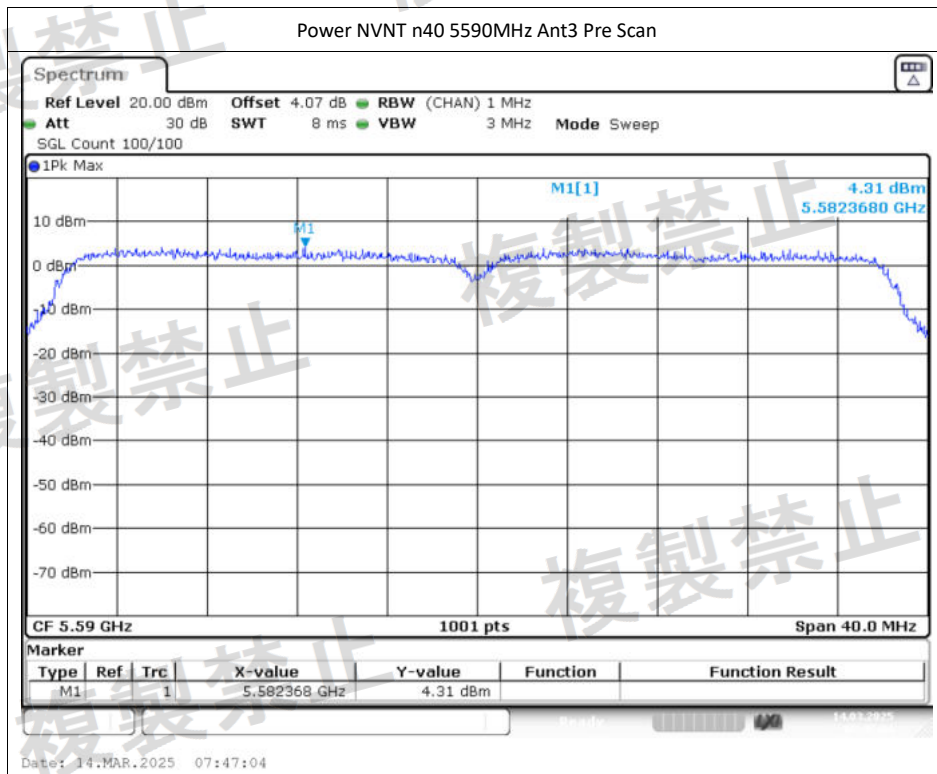
Power NVNT n40 5590MHz Ant1 Pre Scan

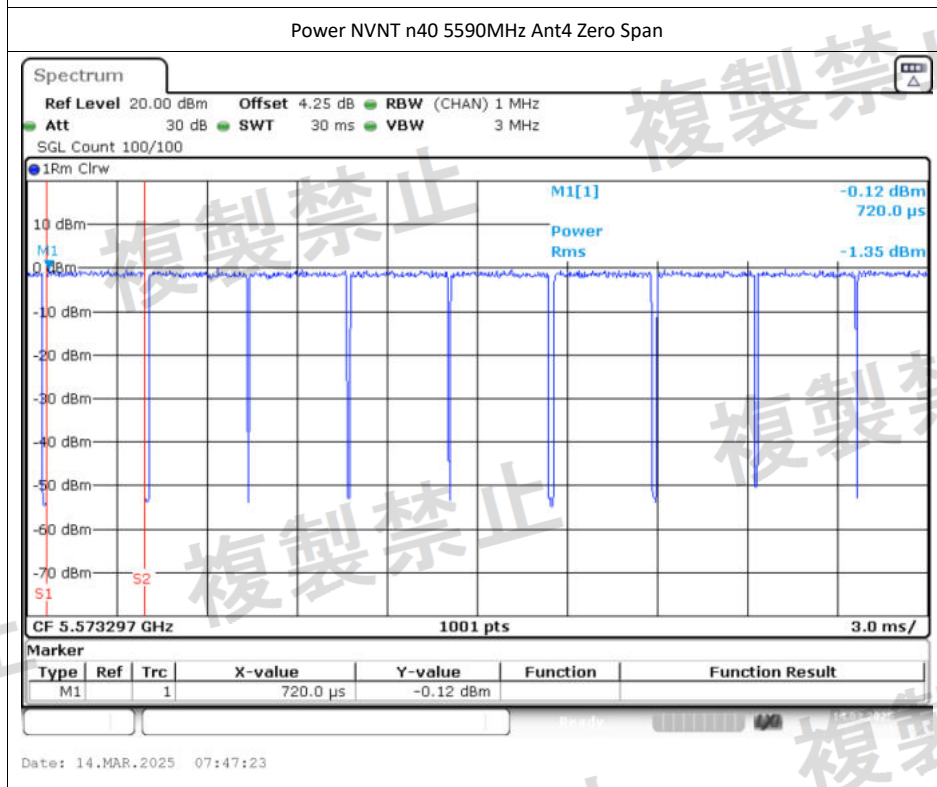
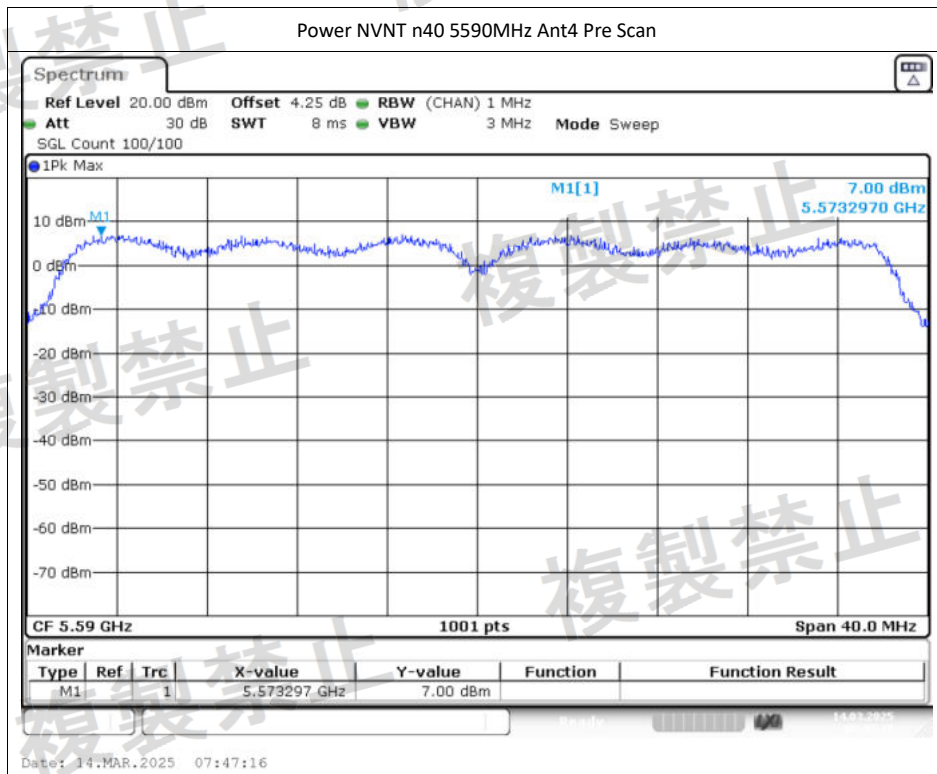


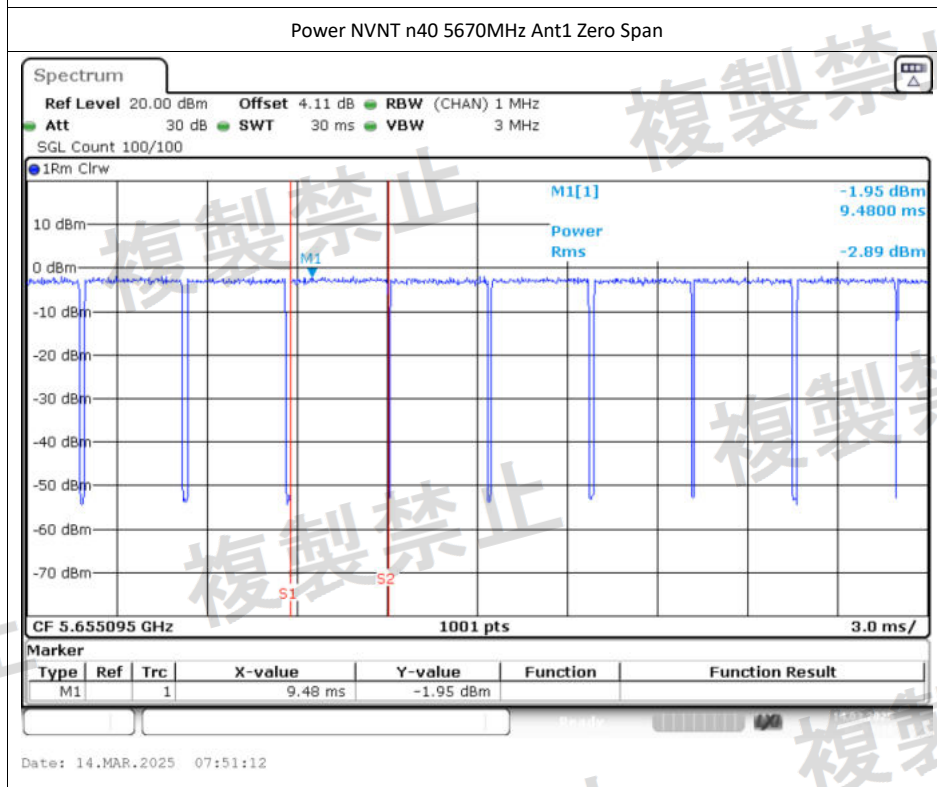
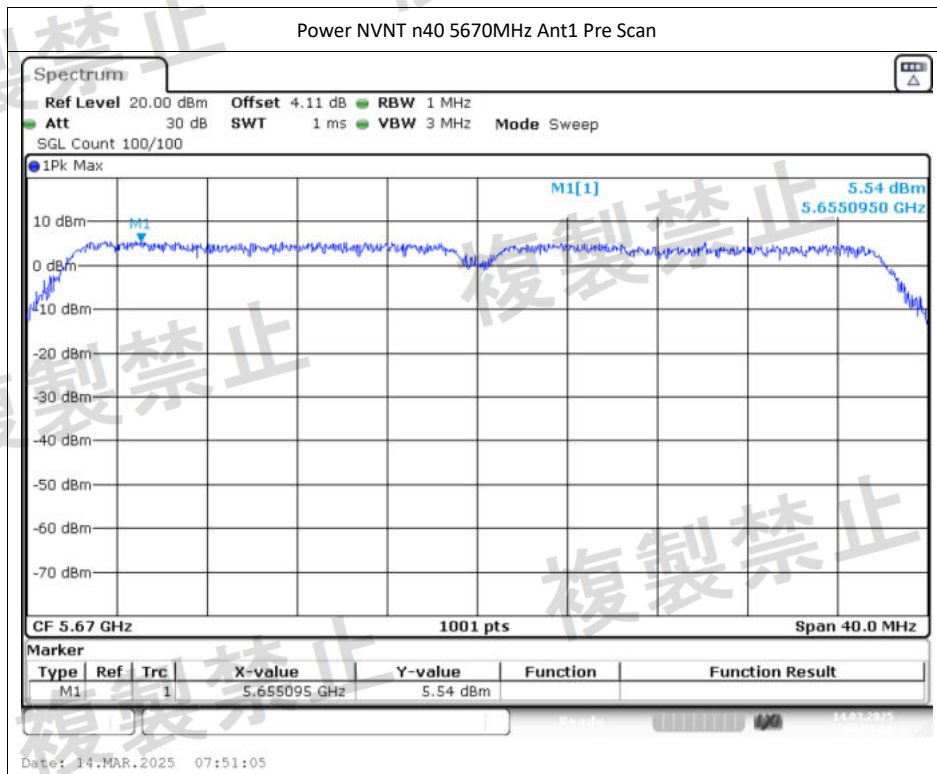
Power NVNT n40 5590MHz Ant1 Zero Span

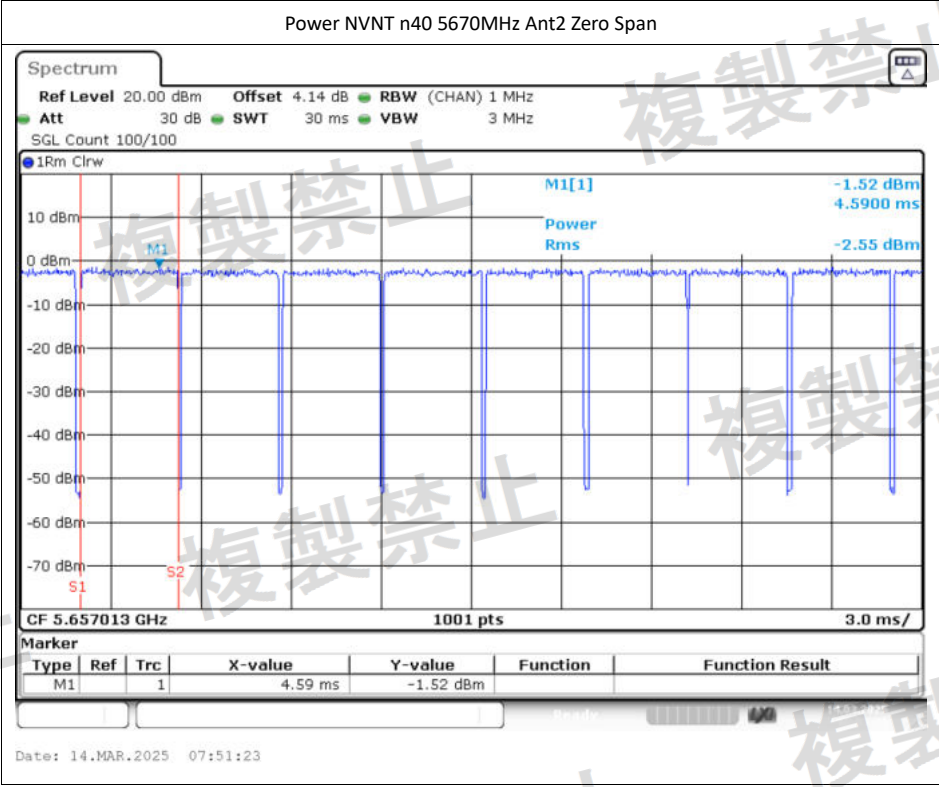
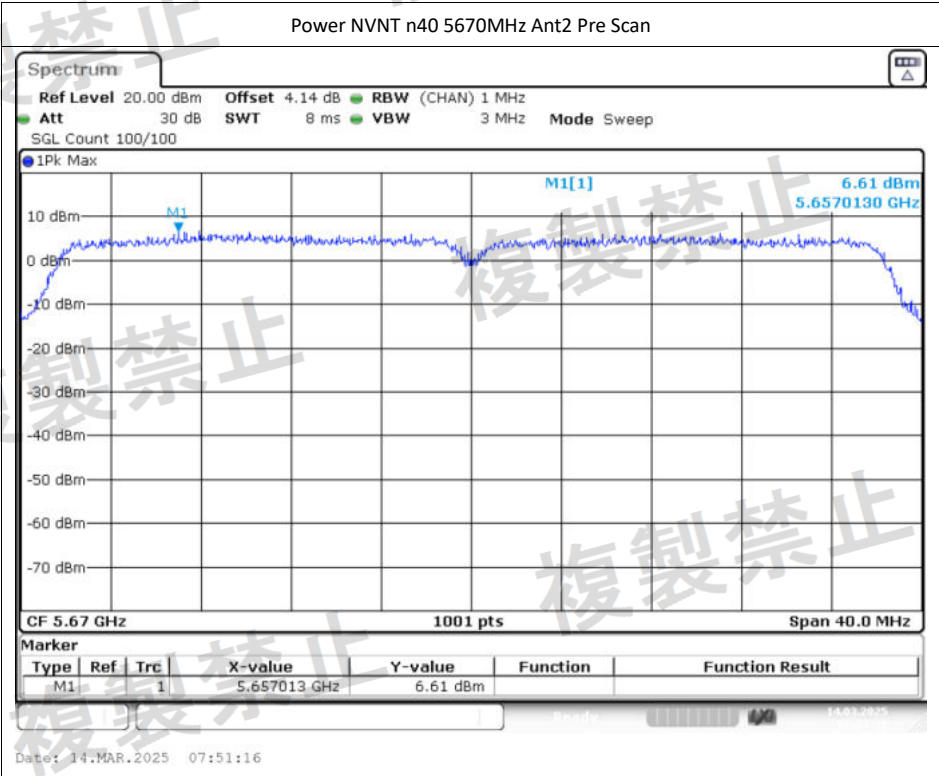


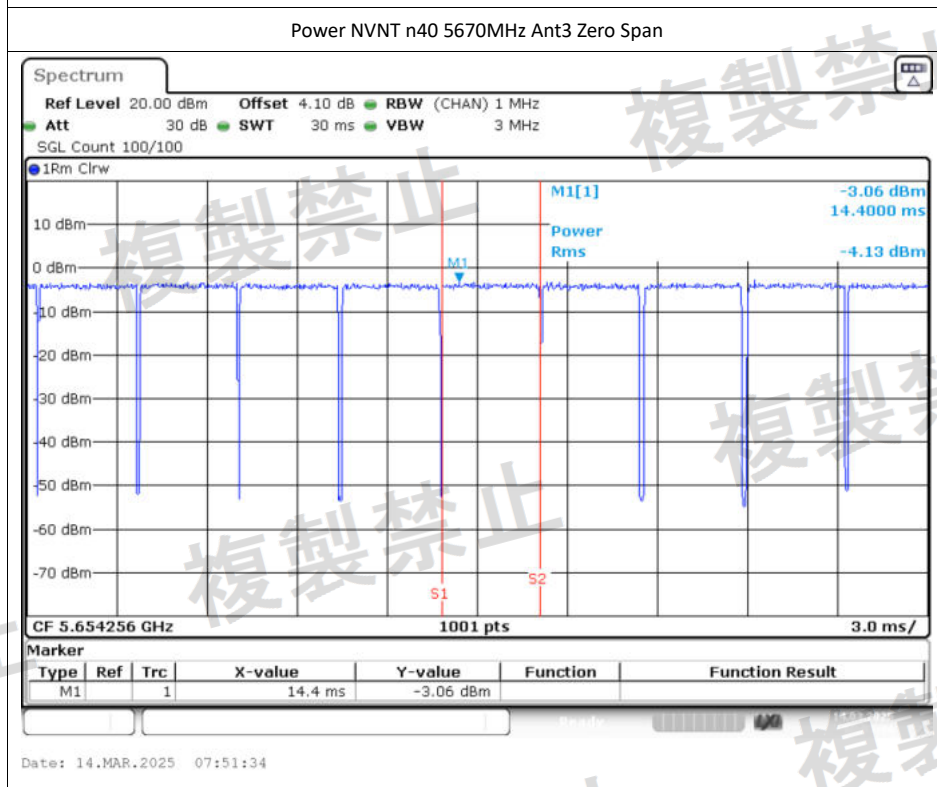
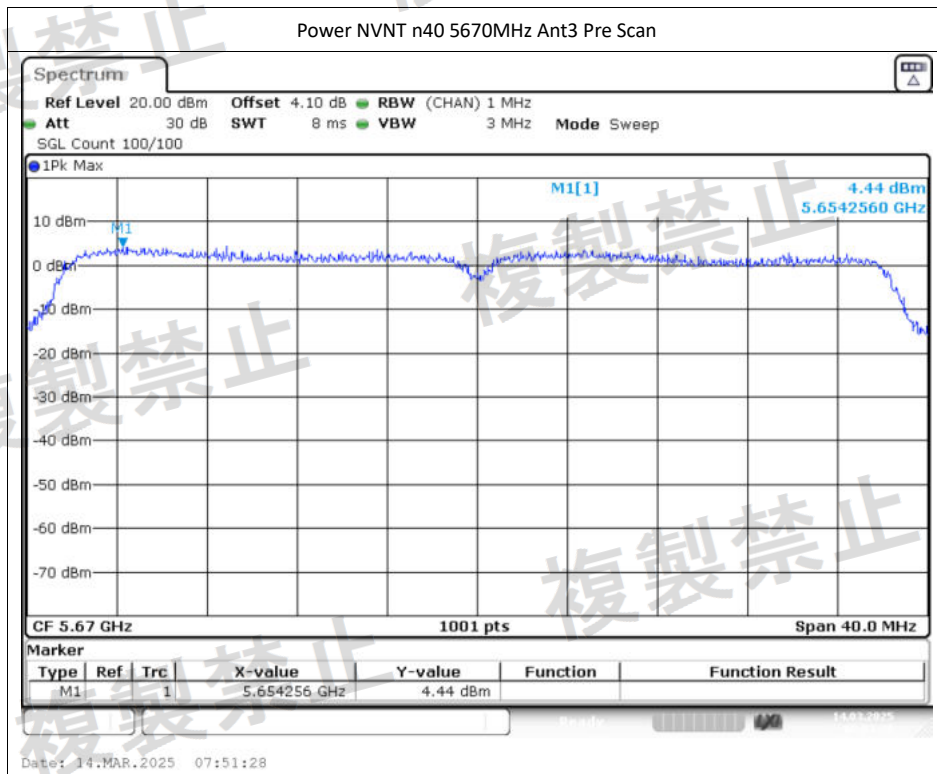


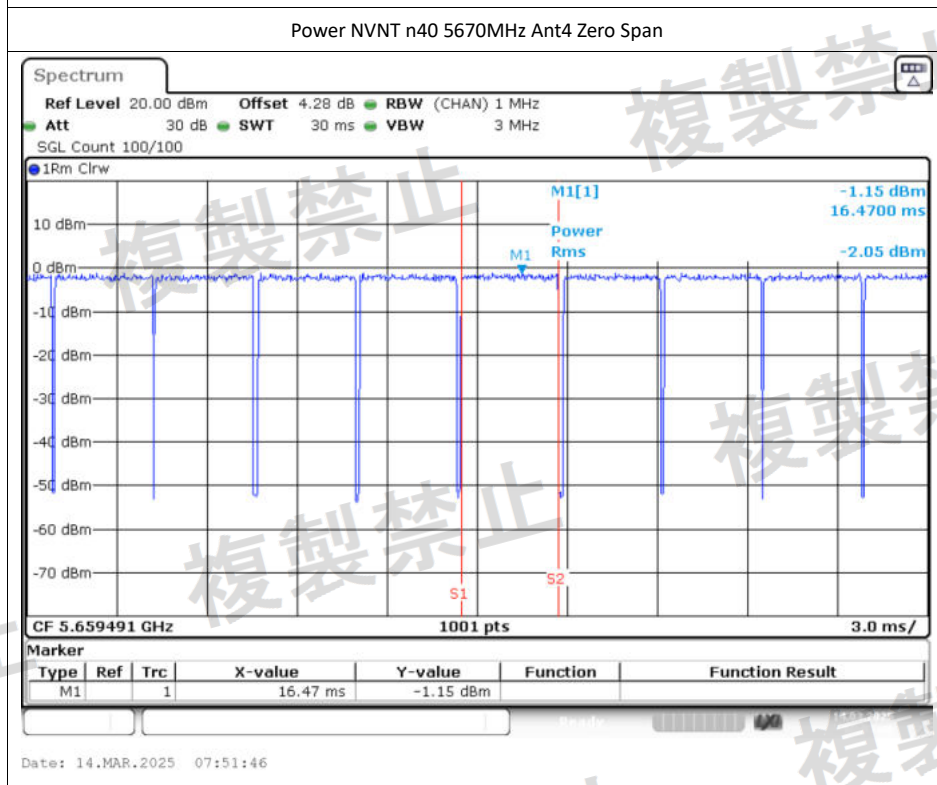
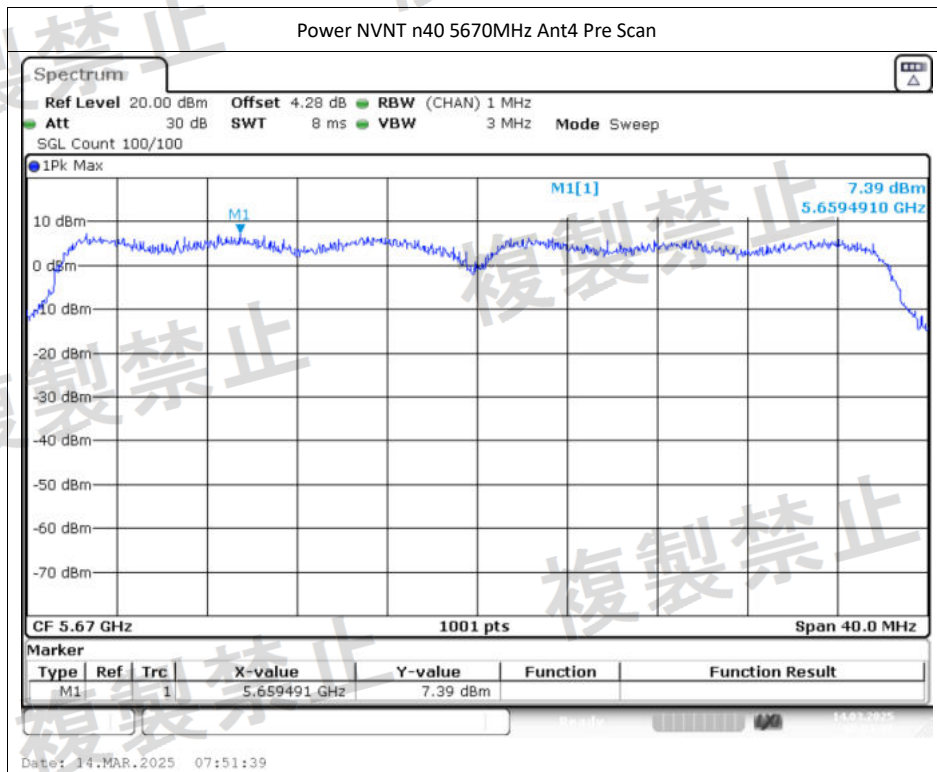












EIRP Power

Condition	Mode	Frequency (MHz)	Antenna	Antenna Power (mW/MHz)	Gain (dBi)	EIRP Power (mW/MHz)	Limit (mW/MHz)	Verdict
NVNT	a	5500	Ant1	3.942	6.21	16.47	50	Pass
NVNT	a	5580	Ant1	4.394	6.21	18.36	50	Pass
NVNT	a	5700	Ant1	3.984	6.21	16.65	50	Pass
NVNT	a	5500	Ant2	3.478	6.36	15.04	50	Pass
NVNT	a	5580	Ant2	3.641	6.36	15.75	50	Pass
NVNT	a	5700	Ant2	4.495	6.36	19.44	50	Pass
NVNT	a	5500	Ant3	3.748	6.52	16.82	50	Pass
NVNT	a	5580	Ant3	4.547	6.52	20.40	50	Pass
NVNT	a	5700	Ant3	4.231	6.52	18.99	50	Pass
NVNT	a	5500	Ant4	4.109	6.45	18.14	50	Pass
NVNT	a	5580	Ant4	4.137	6.45	18.27	50	Pass
NVNT	a	5700	Ant4	4.291	6.45	18.95	50	Pass
NVNT	ac20	5500	Ant1	1.485	6.21	6.21	-	-
NVNT	ac20	5500	Ant2	1.194	6.36	5.16	-	-
NVNT	ac20	5500	Ant3	1.304	6.52	5.85	-	-
NVNT	ac20	5500	Ant4	1.883	6.45	8.32	-	-
NVNT	ac20	5500	Sum	5.866	6.21	25.539	50	Pass
NVNT	ac20	5580	Ant1	1.466	6.21	6.13	-	-
NVNT	ac20	5580	Ant2	1.206	6.36	5.22	-	-
NVNT	ac20	5580	Ant3	1.521	6.52	6.83	-	-
NVNT	ac20	5580	Ant4	1.805	6.45	7.97	-	-
NVNT	ac20	5580	Sum	5.998	6.21	26.136	50	Pass
NVNT	ac20	5700	Ant1	1.148	6.21	4.79	-	-
NVNT	ac20	5700	Ant2	1.284	6.36	5.55	-	-
NVNT	ac20	5700	Ant3	1.319	6.52	5.92	-	-
NVNT	ac20	5700	Ant4	1.471	6.45	6.49	-	-
NVNT	ac20	5700	Sum	5.222	6.21	22.762	50	Pass
NVNT	ac40	5510	Ant1	0.506	6.21	2.11	-	-
NVNT	ac40	5510	Ant2	0.461	6.36	1.99	-	-
NVNT	ac40	5510	Ant3	0.278	6.52	1.25	-	-
NVNT	ac40	5510	Ant4	0.748	6.45	3.30	-	-
NVNT	ac40	5510	Sum	1.993	6.21	8.659	25	Pass
NVNT	ac40	5590	Ant1	0.479	6.21	2.00	-	-
NVNT	ac40	5590	Ant2	0.419	6.36	1.81	-	-
NVNT	ac40	5590	Ant3	0.266	6.52	1.19	-	-
NVNT	ac40	5590	Ant4	0.639	6.45	2.82	-	-
NVNT	ac40	5590	Sum	1.803	6.21	7.831	25	Pass
NVNT	ac40	5670	Ant1	0.504	6.21	2.11	-	-
NVNT	ac40	5670	Ant2	0.577	6.36	2.49	-	-

NVNT	ac40	5670	Ant3	0.218	6.52	0.98	-	-
NVNT	ac40	5670	Ant4	0.663	6.45	2.93	-	-
NVNT	ac40	5670	Sum	1.962	6.21	8.507	25	Pass
NVNT	ac80	5530	Ant1	0.234	6.21	0.98	-	-
NVNT	ac80	5530	Ant2	0.217	6.36	0.94	-	-
NVNT	ac80	5530	Ant3	0.117	6.52	0.53	-	-
NVNT	ac80	5530	Ant4	0.314	6.45	1.39	-	-
NVNT	ac80	5530	Sum	0.882	6.21	3.83	12.5	Pass
NVNT	ac80	5610	Ant1	0.251	6.21	1.05	-	-
NVNT	ac80	5610	Ant2	0.236	6.36	1.02	-	-
NVNT	ac80	5610	Ant3	0.121	6.52	0.54	-	-
NVNT	ac80	5610	Ant4	0.322	6.45	1.42	-	-
NVNT	ac80	5610	Sum	0.93	6.21	4.036	12.5	Pass
NVNT	ax20	5500	Ant1	1.343	6.21	5.61	-	-
NVNT	ax20	5500	Ant2	1.154	6.36	4.99	-	-
NVNT	ax20	5500	Ant3	1.031	6.52	4.63	-	-
NVNT	ax20	5500	Ant4	2.198	6.45	9.71	-	-
NVNT	ax20	5500	Sum	5.726	6.21	24.935	50	Pass
NVNT	ax20	5580	Ant1	1.494	6.21	6.24	-	-
NVNT	ax20	5580	Ant2	1.239	6.36	5.36	-	-
NVNT	ax20	5580	Ant3	1.417	6.52	6.36	-	-
NVNT	ax20	5580	Ant4	1.909	6.45	8.43	-	-
NVNT	ax20	5580	Sum	6.059	6.21	26.388	50	Pass
NVNT	ax20	5700	Ant1	1.19	6.21	4.97	-	-
NVNT	ax20	5700	Ant2	1.261	6.36	5.45	-	-
NVNT	ax20	5700	Ant3	1.381	6.52	6.20	-	-
NVNT	ax20	5700	Ant4	1.575	6.45	6.95	-	-
NVNT	ax20	5700	Sum	5.407	6.21	23.583	25	Pass
NVNT	ax40	5510	Ant1	0.547	6.21	2.29	-	-
NVNT	ax40	5510	Ant2	0.478	6.36	2.07	-	-
NVNT	ax40	5510	Ant3	0.243	6.52	1.09	-	-
NVNT	ax40	5510	Ant4	0.823	6.45	3.63	-	-
NVNT	ax40	5510	Sum	2.091	6.21	9.078	25	Pass
NVNT	ax40	5590	Ant1	0.493	6.21	2.06	-	-
NVNT	ax40	5590	Ant2	0.442	6.36	1.91	-	-
NVNT	ax40	5590	Ant3	0.316	6.52	1.42	-	-
NVNT	ax40	5590	Ant4	0.624	6.45	2.76	-	-
NVNT	ax40	5590	Sum	1.875	6.21	8.148	25	Pass
NVNT	ax40	5670	Ant1	0.444	6.21	1.86	-	-
NVNT	ax40	5670	Ant2	0.595	6.36	2.57	-	-
NVNT	ax40	5670	Ant3	0.335	6.52	1.50	-	-
NVNT	ax40	5670	Ant4	0.618	6.45	2.73	-	-

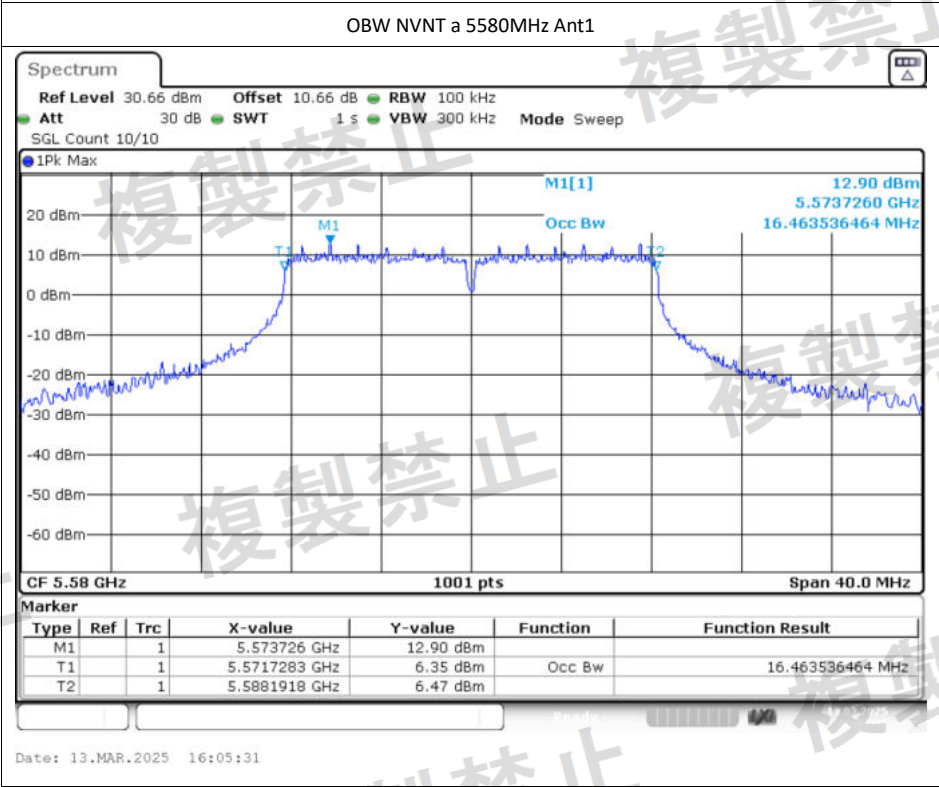
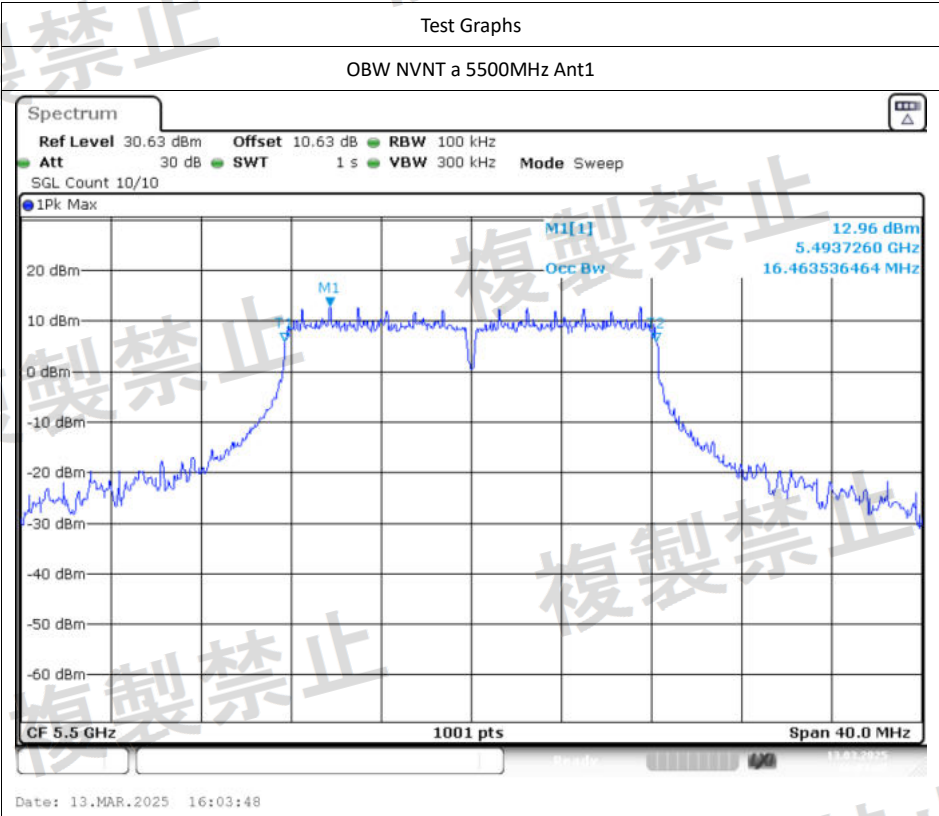
NVNT	ax40	5670	Sum	1.992	6.21	8.66	25	Pass
NVNT	ax80	5530	Ant1	0.208	6.21	0.87	-	-
NVNT	ax80	5530	Ant2	0.224	6.36	0.97	-	-
NVNT	ax80	5530	Ant3	0.127	6.52	0.57	-	-
NVNT	ax80	5530	Ant4	0.309	6.45	1.36	-	-
NVNT	ax80	5530	Sum	0.868	6.21	3.77	12.5	Pass
NVNT	ax80	5610	Ant1	0.236	6.21	0.99	-	-
NVNT	ax80	5610	Ant2	0.23	6.36	0.99	-	-
NVNT	ax80	5610	Ant3	0.129	6.52	0.58	-	-
NVNT	ax80	5610	Ant4	0.338	6.45	1.49	-	-
NVNT	ax80	5610	Sum	0.933	6.21	4.054	12.5	Pass
NVNT	n20	5500	Ant1	1.32	6.21	5.52	-	-
NVNT	n20	5500	Ant2	1.02	6.36	4.41	-	-
NVNT	n20	5500	Ant3	0.988	6.52	4.43	-	-
NVNT	n20	5500	Ant4	1.625	6.45	7.18	-	-
NVNT	n20	5500	Sum	4.953	6.21	21.536	50	Pass
NVNT	n20	5580	Ant1	1.24	6.21	5.18	-	-
NVNT	n20	5580	Ant2	1.111	6.36	4.81	-	-
NVNT	n20	5580	Ant3	1.559	6.52	7.00	-	-
NVNT	n20	5580	Ant4	1.642	6.45	7.25	-	-
NVNT	n20	5580	Sum	5.552	6.21	24.233	50	Pass
NVNT	n20	5700	Ant1	0.997	6.21	4.17	-	-
NVNT	n20	5700	Ant2	1.505	6.36	6.51	-	-
NVNT	n20	5700	Ant3	1.209	6.52	5.43	-	-
NVNT	n20	5700	Ant4	1.616	6.45	7.14	-	-
NVNT	n20	5700	Sum	5.327	6.21	23.237	50	Pass
NVNT	n40	5510	Ant1	0.425	6.21	1.78	-	-
NVNT	n40	5510	Ant2	0.475	6.36	2.05	-	-
NVNT	n40	5510	Ant3	0.276	6.52	1.24	-	-
NVNT	n40	5510	Ant4	0.733	6.45	3.24	-	-
NVNT	n40	5510	Sum	1.909	6.21	8.299	25	Pass
NVNT	n40	5590	Ant1	0.548	6.21	2.29	-	-
NVNT	n40	5590	Ant2	0.496	6.36	2.15	-	-
NVNT	n40	5590	Ant3	0.304	6.52	1.36	-	-
NVNT	n40	5590	Ant4	0.733	6.45	3.24	-	-
NVNT	n40	5590	Sum	2.081	6.21	9.039	25	Pass
NVNT	n40	5670	Ant1	0.514	6.21	2.15	-	-
NVNT	n40	5670	Ant2	0.555	6.36	2.40	-	-
NVNT	n40	5670	Ant3	0.386	6.52	1.73	-	-
NVNT	n40	5670	Ant4	0.624	6.45	2.76	-	-
NVNT	n40	5670	Sum	2.079	6.21	9.041	25	Pass

Occupied Channel Bandwidth

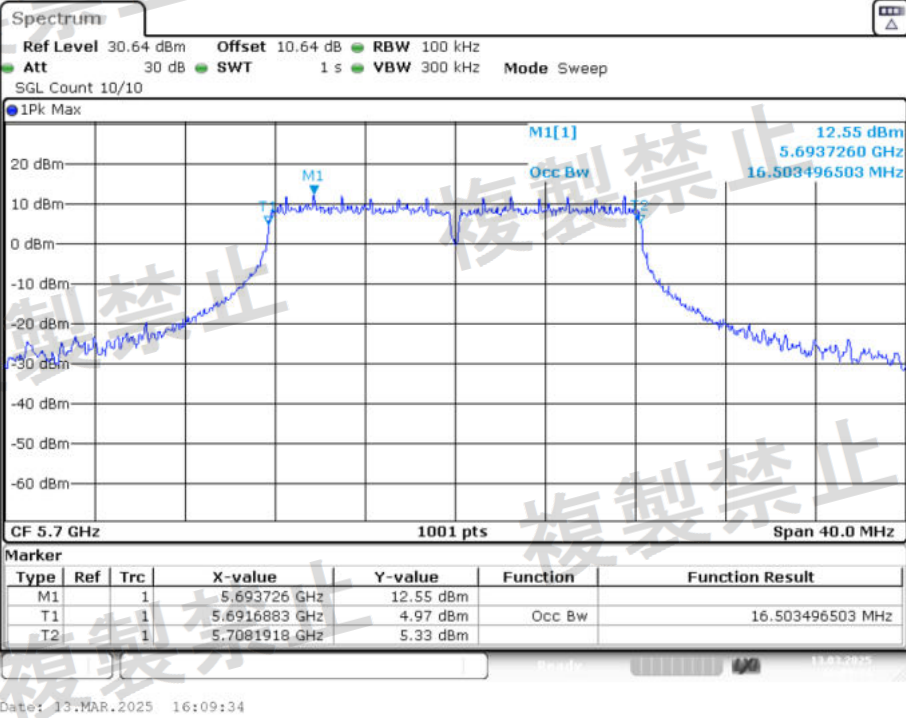
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)	Lower Limit (MHz)	Upper Limit (MHz)	Verdict
NVNT	a	5500	Ant1	16.464	N/A	20	Pass
NVNT	a	5580	Ant1	16.464	N/A	20	Pass
NVNT	a	5700	Ant1	16.503	N/A	20	Pass
NVNT	a	5500	Ant2	16.464	N/A	20	Pass
NVNT	a	5580	Ant2	16.503	N/A	20	Pass
NVNT	a	5700	Ant2	16.503	N/A	20	Pass
NVNT	a	5500	Ant3	16.464	N/A	20	Pass
NVNT	a	5580	Ant3	16.503	N/A	20	Pass
NVNT	a	5700	Ant3	16.503	N/A	20	Pass
NVNT	a	5500	Ant4	16.464	N/A	20	Pass
NVNT	a	5580	Ant4	16.464	N/A	20	Pass
NVNT	a	5700	Ant4	16.464	N/A	20	Pass
NVNT	ac20	5500	Ant1	17.742	N/A	20	Pass
NVNT	ac20	5500	Ant2	17.662	N/A	20	Pass
NVNT	ac20	5500	Ant3	17.702	N/A	20	Pass
NVNT	ac20	5500	Ant4	17.702	N/A	20	Pass
NVNT	ac20	5580	Ant1	17.742	N/A	20	Pass
NVNT	ac20	5580	Ant2	17.742	N/A	20	Pass
NVNT	ac20	5580	Ant3	17.742	N/A	20	Pass
NVNT	ac20	5580	Ant4	17.782	N/A	20	Pass
NVNT	ac20	5700	Ant1	17.702	N/A	20	Pass
NVNT	ac20	5700	Ant2	17.702	N/A	20	Pass
NVNT	ac20	5700	Ant3	17.782	N/A	20	Pass
NVNT	ac20	5700	Ant4	17.702	N/A	20	Pass
NVNT	ac40	5510	Ant1	36.204	N/A	40	Pass
NVNT	ac40	5510	Ant2	36.284	N/A	40	Pass
NVNT	ac40	5510	Ant3	36.124	N/A	40	Pass
NVNT	ac40	5510	Ant4	36.124	N/A	40	Pass
NVNT	ac40	5590	Ant1	36.204	N/A	40	Pass
NVNT	ac40	5590	Ant2	36.284	N/A	40	Pass
NVNT	ac40	5590	Ant3	36.204	N/A	40	Pass
NVNT	ac40	5590	Ant4	36.204	N/A	40	Pass
NVNT	ac40	5670	Ant1	36.284	N/A	40	Pass
NVNT	ac40	5670	Ant2	36.204	N/A	40	Pass
NVNT	ac40	5670	Ant3	36.284	N/A	40	Pass
NVNT	ac40	5670	Ant4	36.284	N/A	40	Pass
NVNT	ac80	5530	Ant1	75.764	N/A	80	Pass
NVNT	ac80	5530	Ant2	75.604	N/A	80	Pass

NVNT	ac80	5530	Ant3	75.604	N/A	80	Pass
NVNT	ac80	5530	Ant4	75.604	N/A	80	Pass
NVNT	ac80	5610	Ant1	75.764	N/A	80	Pass
NVNT	ac80	5610	Ant2	75.604	N/A	80	Pass
NVNT	ac80	5610	Ant3	75.604	N/A	80	Pass
NVNT	ac80	5610	Ant4	75.604	N/A	80	Pass
NVNT	ax20	5500	Ant1	19.021	N/A	20	Pass
NVNT	ax20	5500	Ant2	19.021	N/A	20	Pass
NVNT	ax20	5500	Ant3	19.021	N/A	20	Pass
NVNT	ax20	5500	Ant4	19.101	N/A	20	Pass
NVNT	ax20	5580	Ant1	19.021	N/A	20	Pass
NVNT	ax20	5580	Ant2	19.021	N/A	20	Pass
NVNT	ax20	5580	Ant3	19.061	N/A	20	Pass
NVNT	ax20	5580	Ant4	18.901	N/A	20	Pass
NVNT	ax20	5700	Ant1	19.021	N/A	20	Pass
NVNT	ax20	5700	Ant2	19.021	N/A	20	Pass
NVNT	ax20	5700	Ant3	19.061	N/A	20	Pass
NVNT	ax20	5700	Ant4	18.981	N/A	20	Pass
NVNT	ax40	5510	Ant1	37.802	N/A	40	Pass
NVNT	ax40	5510	Ant2	37.882	N/A	40	Pass
NVNT	ax40	5510	Ant3	37.802	N/A	40	Pass
NVNT	ax40	5510	Ant4	37.722	N/A	40	Pass
NVNT	ax40	5590	Ant1	37.802	N/A	40	Pass
NVNT	ax40	5590	Ant2	37.962	N/A	40	Pass
NVNT	ax40	5590	Ant3	37.802	N/A	40	Pass
NVNT	ax40	5590	Ant4	37.562	N/A	40	Pass
NVNT	ax40	5670	Ant1	37.882	N/A	40	Pass
NVNT	ax40	5670	Ant2	37.802	N/A	40	Pass
NVNT	ax40	5670	Ant3	37.802	N/A	40	Pass
NVNT	ax40	5670	Ant4	37.802	N/A	40	Pass
NVNT	ax80	5530	Ant1	77.522	N/A	80	Pass
NVNT	ax80	5530	Ant2	77.363	N/A	80	Pass
NVNT	ax80	5530	Ant3	77.203	N/A	80	Pass
NVNT	ax80	5530	Ant4	77.203	N/A	80	Pass
NVNT	ax80	5610	Ant1	77.522	N/A	80	Pass
NVNT	ax80	5610	Ant2	77.363	N/A	80	Pass
NVNT	ax80	5610	Ant3	77.203	N/A	80	Pass
NVNT	ax80	5610	Ant4	76.883	N/A	80	Pass
NVNT	n20	5500	Ant1	17.702	N/A	20	Pass
NVNT	n20	5500	Ant2	17.702	N/A	20	Pass
NVNT	n20	5500	Ant3	17.782	N/A	20	Pass
NVNT	n20	5500	Ant4	17.702	N/A	20	Pass

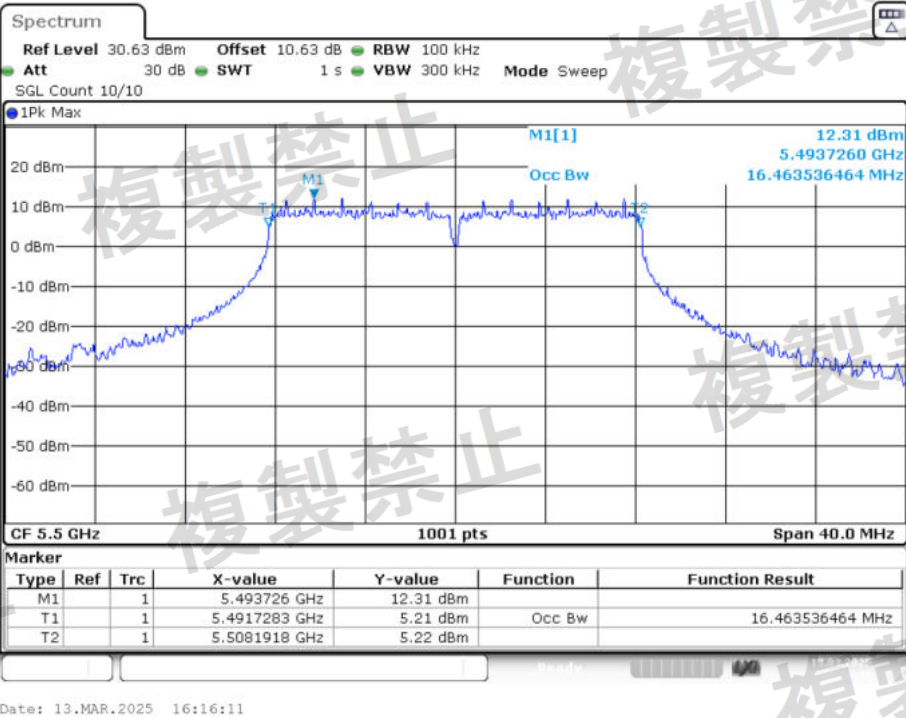
NVNT	n20	5580	Ant1	17.742	N/A	20	Pass
NVNT	n20	5580	Ant2	17.662	N/A	20	Pass
NVNT	n20	5580	Ant3	17.662	N/A	20	Pass
NVNT	n20	5580	Ant4	17.622	N/A	20	Pass
NVNT	n20	5700	Ant1	17.742	N/A	20	Pass
NVNT	n20	5700	Ant2	17.702	N/A	20	Pass
NVNT	n20	5700	Ant3	17.742	N/A	20	Pass
NVNT	n20	5700	Ant4	17.662	N/A	20	Pass
NVNT	n40	5510	Ant1	36.204	N/A	40	Pass
NVNT	n40	5510	Ant2	36.204	N/A	40	Pass
NVNT	n40	5510	Ant3	36.124	N/A	40	Pass
NVNT	n40	5510	Ant4	36.124	N/A	40	Pass
NVNT	n40	5590	Ant1	36.204	N/A	40	Pass
NVNT	n40	5590	Ant2	36.284	N/A	40	Pass
NVNT	n40	5590	Ant3	36.204	N/A	40	Pass
NVNT	n40	5590	Ant4	36.204	N/A	40	Pass
NVNT	n40	5670	Ant1	36.284	N/A	40	Pass
NVNT	n40	5670	Ant2	36.204	N/A	40	Pass
NVNT	n40	5670	Ant3	36.204	N/A	40	Pass
NVNT	n40	5670	Ant4	36.204	N/A	40	Pass



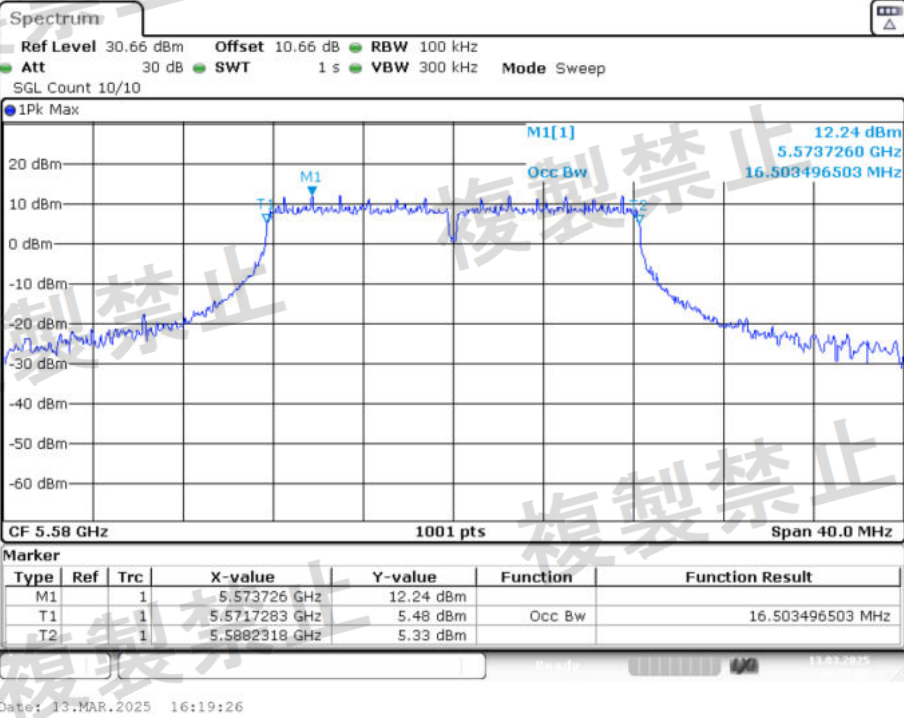
OBW NVNT a 5700MHz Ant1



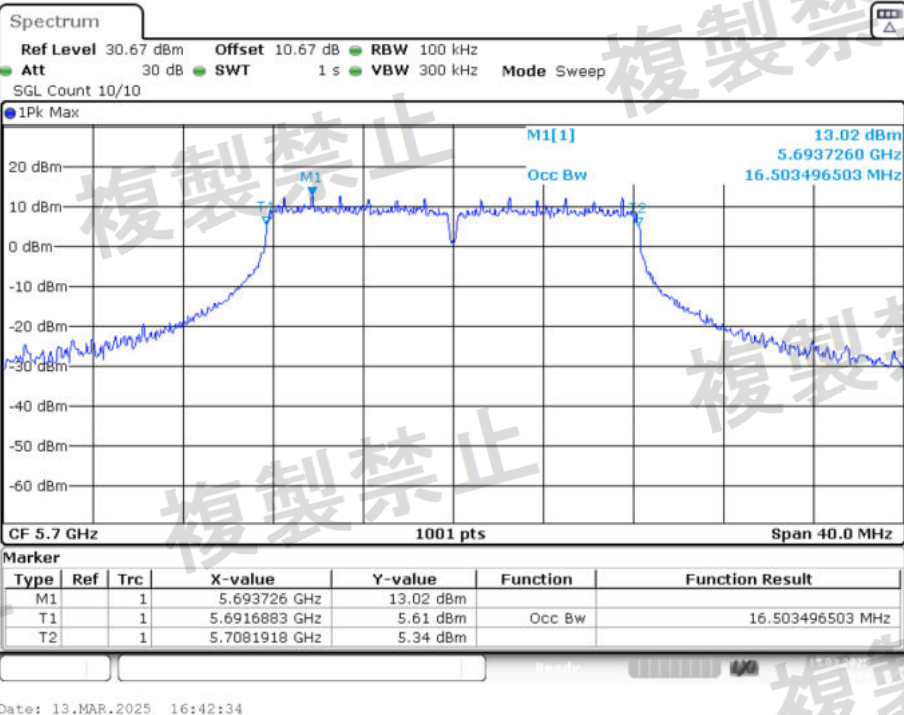
OBW NVNT a 5500MHz Ant2



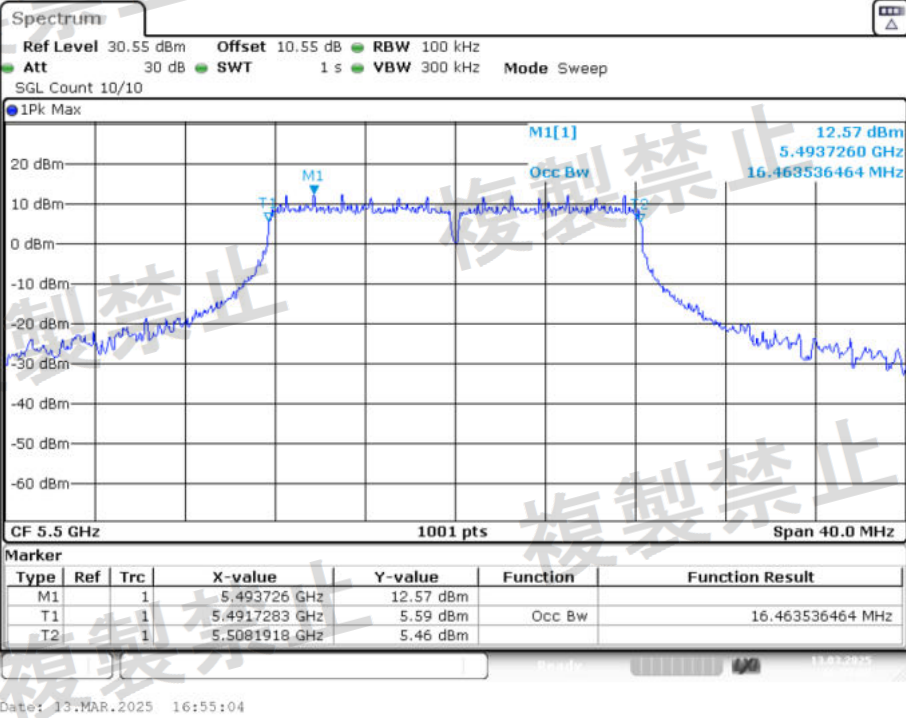
OBW NVNT a 5580MHz Ant2



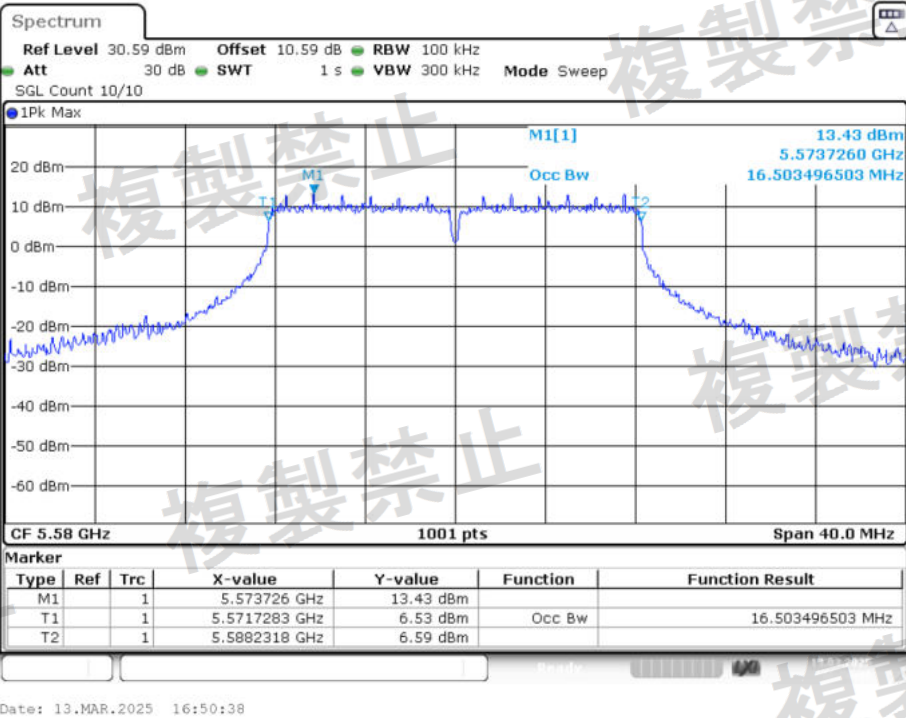
OBW NVNT a 5700MHz Ant2

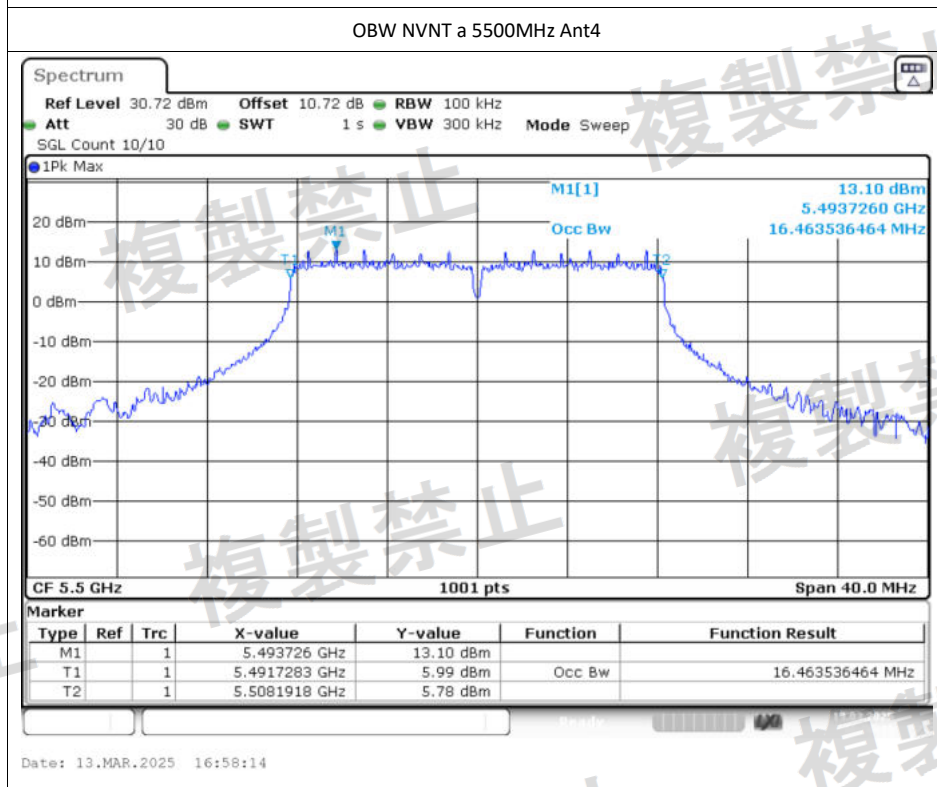
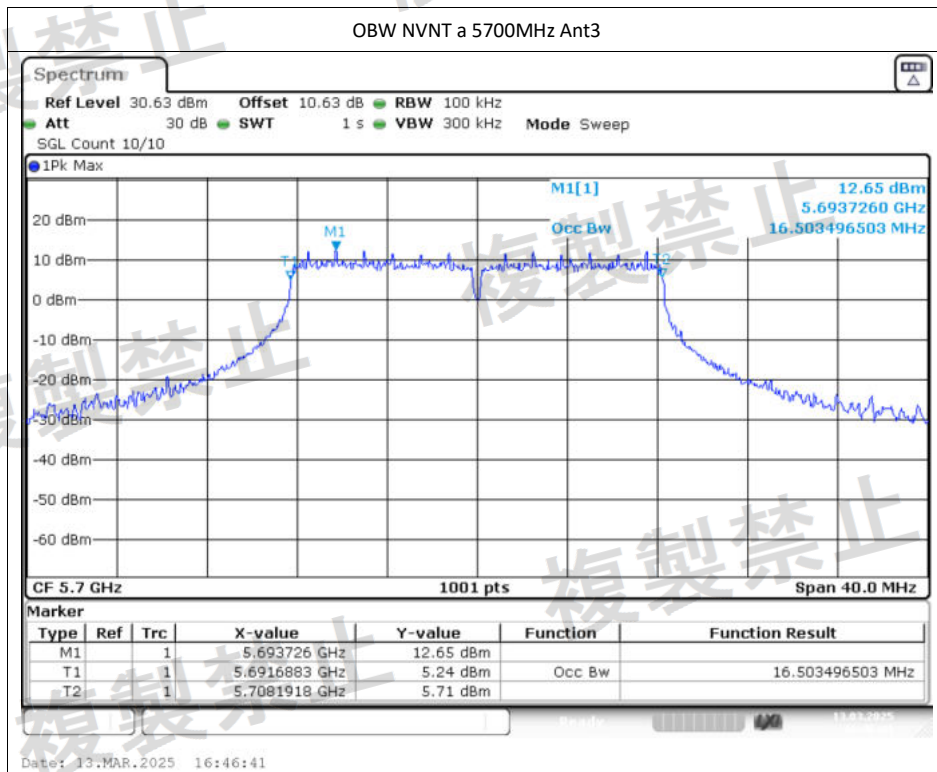


OBW NVNT a 5500MHz Ant3

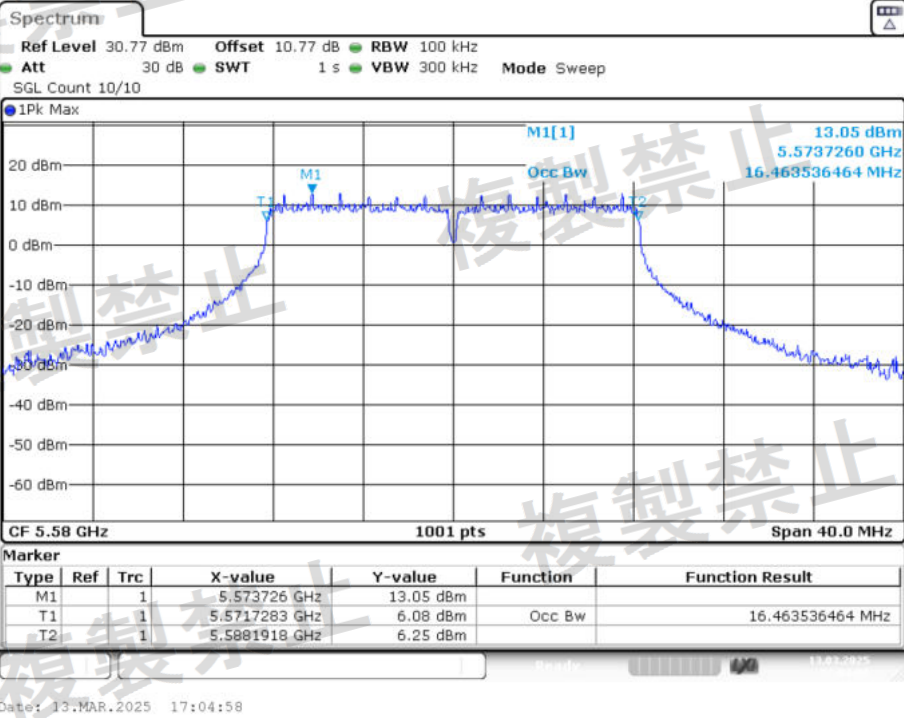


OBW NVNT a 5580MHz Ant3





OBW NVNT a 5580MHz Ant4



OBW NVNT a 5700MHz Ant4

