

Appendix: 5.6G Wi-Fi

Contents

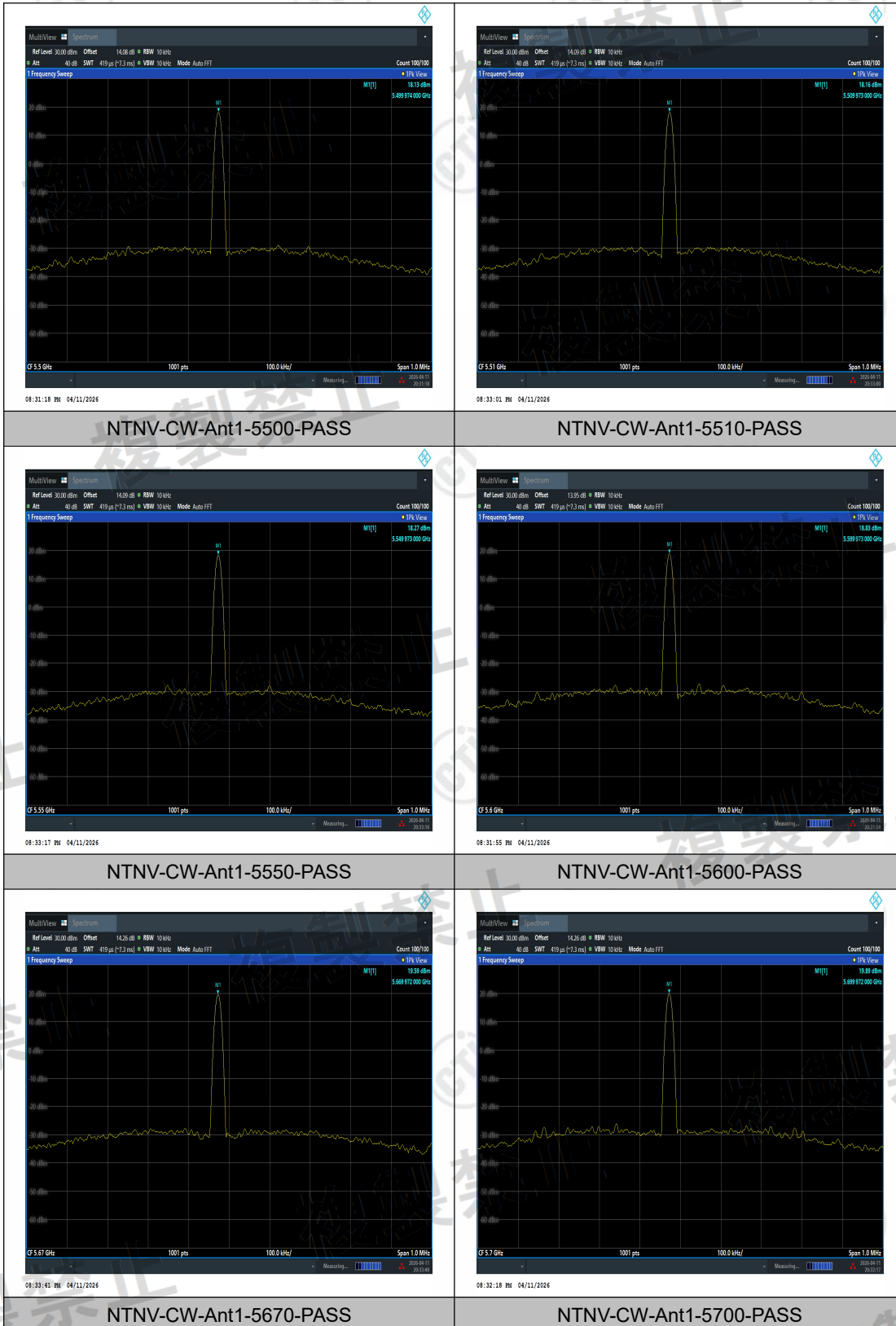
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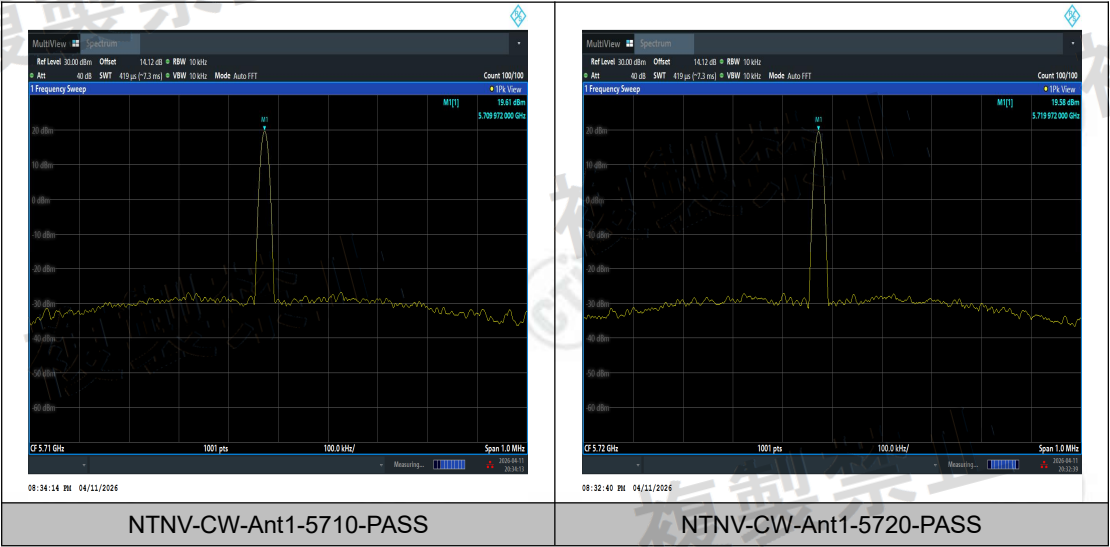
Appendix A: Frequency Error

Test Result

TestCondition	TestMode	Antenna	Frequen cy[MHz]	CenterFreq [MHz]	Result [ppm]	Limit [ppm]	Verdict
NTNV	CW	Ant1	5500	5499.974	-4.72727	±20	PASS
NTNV	CW	Ant1	5510	5509.973	-4.90018	±20	PASS
NTNV	CW	Ant1	5550	5549.973	-4.86487	±20	PASS
NTNV	CW	Ant1	5600	5599.973	-4.82143	±20	PASS
NTNV	CW	Ant1	5670	5669.972	-4.93827	±20	PASS
NTNV	CW	Ant1	5700	5699.972	-4.91228	±20	PASS
NTNV	CW	Ant1	5710	5709.972	-4.90368	±20	PASS
NTNV	CW	Ant1	5720	5719.972	-4.89511	±20	PASS

Test Graphs





Appendix B: Antenna Power

Test Result

Test Condition	TestMode	Antenna	Frequency[MHz]	Result(dBm /MHz)	Result(mW/ MHz)	Limit(mW /MHz)	Verdict
NTNV	11A	Ant1	5500	-0.12	0.9727	≤10	PASS
NTNV	11A	Ant1	5600	-0.27	0.9397	≤10	PASS
NTNV	11A	Ant1	5700	0.13	1.0304	≤10	PASS
NTNV	11A	Ant1	5720	-0.30	0.9333	≤10	PASS
NTNV	11N20SISO	Ant1	5500	-0.41	0.9099	≤10	PASS
NTNV	11N20SISO	Ant1	5600	-0.55	0.8810	≤10	PASS
NTNV	11N20SISO	Ant1	5700	-0.10	0.9772	≤10	PASS
NTNV	11N20SISO	Ant1	5720	-0.64	0.8630	≤10	PASS
NTNV	11N40SISO	Ant1	5510	-2.59	0.5508	≤5	PASS
NTNV	11N40SISO	Ant1	5550	-2.87	0.5164	≤5	PASS
NTNV	11N40SISO	Ant1	5670	-3.27	0.4710	≤5	PASS
NTNV	11N40SISO	Ant1	5710	-2.80	0.5248	≤5	PASS

Test Condition	Test Mode	Antenna	Frequency[MHz]	Power (mW/ MHz)	Rated Power (mW/MHz)	Result (%)	Limit (%)	Verdict
NTNV	11A	Ant1	5500	0.9727	1.0	-2.73	-50 to +50	PASS
NTNV	11A	Ant1	5600	0.9397	1.0	-6.03	-50 to +50	PASS
NTNV	11A	Ant1	5700	1.0304	1.0	+3.04	-50 to +50	PASS
NTNV	11A	Ant1	5720	0.9333	1.0	-6.67	-50 to +50	PASS
NTNV	11N20SISO	Ant1	5500	0.9099	1.0	-9.01	-50 to +50	PASS
NTNV	11N20SISO	Ant1	5600	0.8810	1.0	-11.90	-50 to +50	PASS
NTNV	11N20SISO	Ant1	5700	0.9772	1.0	-2.28	-50 to +50	PASS
NTNV	11N20SISO	Ant1	5720	0.8630	1.0	-13.70	-50 to +50	PASS
NTNV	11N40SISO	Ant1	5510	0.5508	0.6	-8.20	-50 to +50	PASS
NTNV	11N40SISO	Ant1	5550	0.5164	0.6	-13.93	-50 to +50	PASS
NTNV	11N40SISO	Ant1	5670	0.4710	0.6	-21.50	-50 to +50	PASS
NTNV	11N40SISO	Ant1	5710	0.5248	0.6	-12.53	-50 to +50	PASS

Test Condition	TestMode	Antenna	Frequency[MHz]	Result(mW/MHz)	EIRP(mW/MHz)	Limit(mW/MHz)	Verdict
NTNV	11A	Ant1	5500	0.9727	1.1695	≤25	PASS
NTNV	11A	Ant1	5600	0.9397	1.1298	≤25	PASS
NTNV	11A	Ant1	5700	1.0304	1.2388	≤25	PASS
NTNV	11A	Ant1	5720	0.9333	1.1220	≤25	PASS
NTNV	11N20SISO	Ant1	5500	0.9099	1.0940	≤25	PASS
NTNV	11N20SISO	Ant1	5600	0.8810	1.0593	≤25	PASS
NTNV	11N20SISO	Ant1	5700	0.9772	1.1749	≤25	PASS
NTNV	11N20SISO	Ant1	5720	0.8630	1.0375	≤25	PASS
NTNV	11N40SISO	Ant1	5510	0.5508	0.6622	≤12.5	PASS
NTNV	11N40SISO	Ant1	5550	0.5164	0.6209	≤12.5	PASS
NTNV	11N40SISO	Ant1	5670	0.4710	0.5662	≤12.5	PASS
NTNV	11N40SISO	Ant1	5710	0.5248	0.6310	≤12.5	PASS

Test Graphs





NTNV-11A-Ant1-5720-PASS



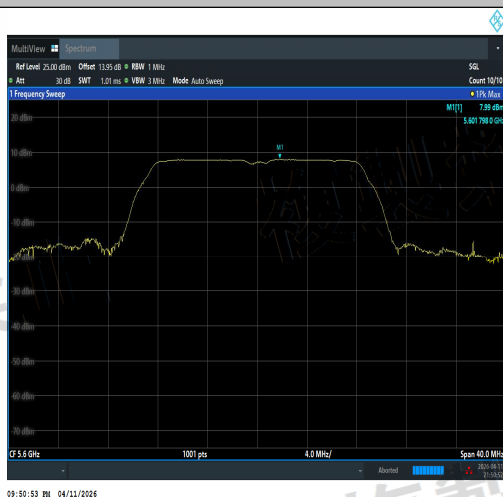
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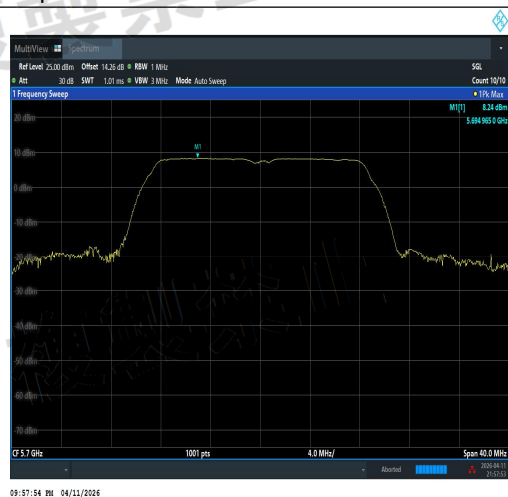
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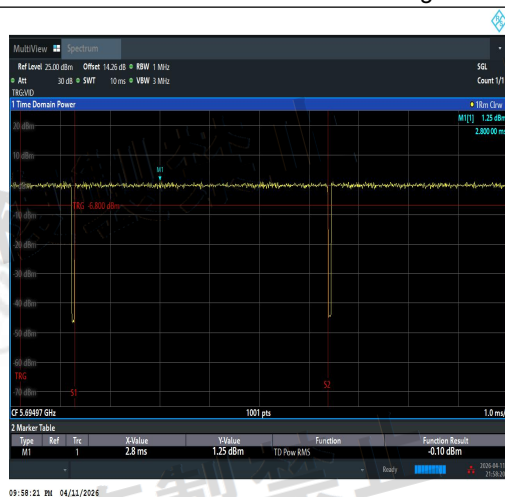
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NTNV-11N20SISO-Ant1-5600-PASS



NTVN-11N20SISO-Ant1-5700-PASS



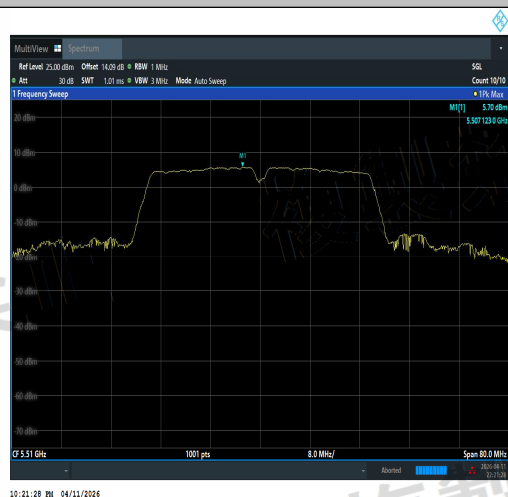
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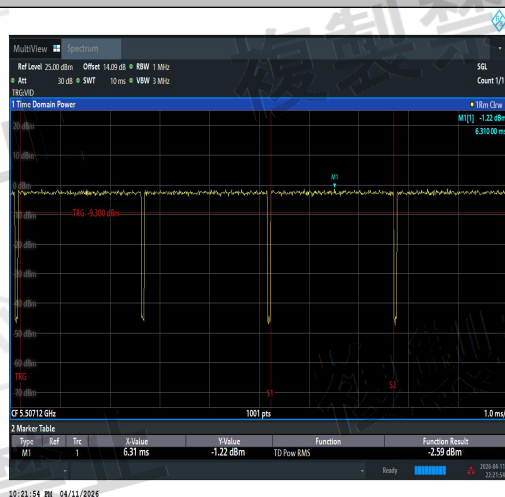
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NTVN-11N20SISO-Ant1-5720-PASS



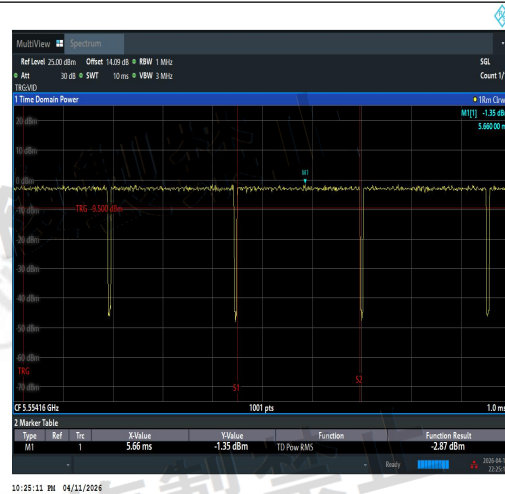
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NTVN-11N40SISO-Ant1-5510-PASS



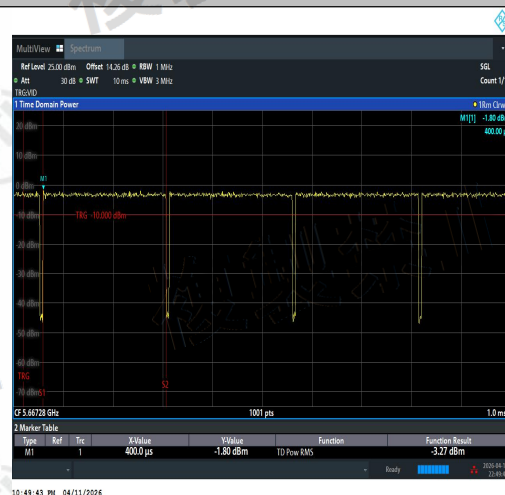
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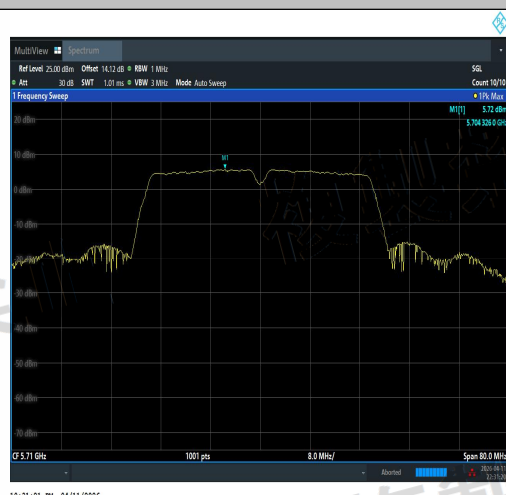
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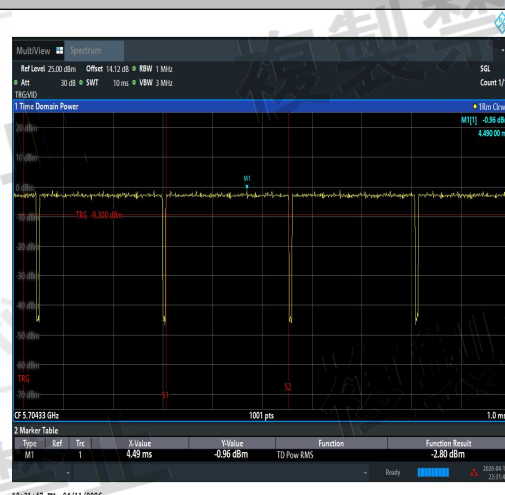
NTNV-11N40SISO-Ant1-5670-PASS



NTNV-11N40SISO-Ant1-5670-PASS



NTNV-11N40SISO-Ant1-5710-PASS



NTNV-11N40SISO-Ant1-5710-PASS

Appendix C: Occupied Bandwidth

Test Result

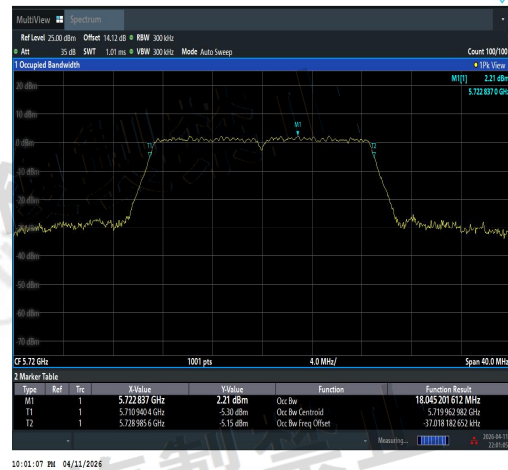
TestCon dition	TestMode	Antenna	Frequency[MHz]	Result [MHz]	Limit [MHz]	Verdict
NTNV	11A	Ant1	5500	17.787	≤20	PASS
NTNV	11A	Ant1	5600	17.522	≤20	PASS
NTNV	11A	Ant1	5700	17.374	≤20	PASS
NTNV	11A	Ant1	5720	17.368	≤20	PASS
NTNV	11N20SISO	Ant1	5500	18.455	≤20	PASS
NTNV	11N20SISO	Ant1	5600	18.120	≤20	PASS
NTNV	11N20SISO	Ant1	5700	18.054	≤20	PASS
NTNV	11N20SISO	Ant1	5720	18.045	≤20	PASS
NTNV	11N40SISO	Ant1	5510	36.848	≤40	PASS
NTNV	11N40SISO	Ant1	5550	36.702	≤40	PASS
NTNV	11N40SISO	Ant1	5670	37.588	≤40	PASS
NTNV	11N40SISO	Ant1	5710	36.384	≤40	PASS

Test Graphs





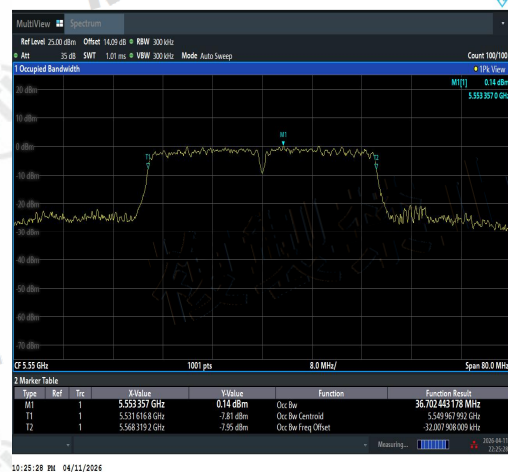
NTNV-11N20SISO-Ant1-5700-PASS



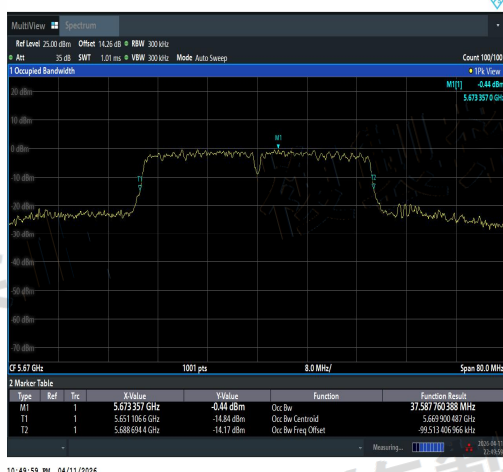
NTNV-11N20SISO-Ant1-5720-PASS



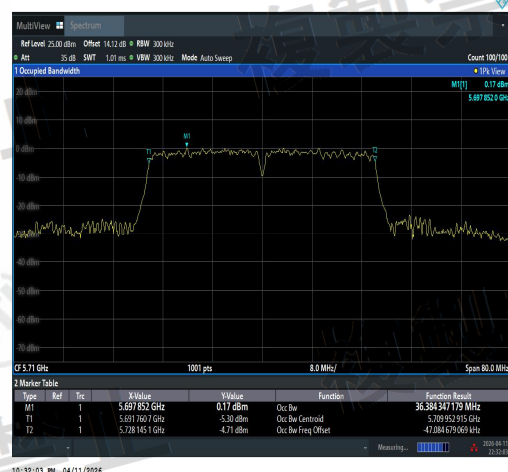
NTNV-11N40SISO-Ant1-5510-PASS



NTNV-11N40SISO-Ant1-5550-PASS



NTNV-11N40SISO-Ant1-5670-PASS



NTNV-11N40SISO-Ant1-5710-PASS

Appendix D: Spread Bandwidth

Test Result

TestCon dition	TestMode	Antenna	Frequency[MHz]	Result [MHz]	Limit [MHz]	Verdict
NTNV	11A	Ant1	5500	14.954	≥0.5	PASS
NTNV	11A	Ant1	5600	14.916	≥0.5	PASS
NTNV	11A	Ant1	5700	14.913	≥0.5	PASS
NTNV	11A	Ant1	5720	14.926	≥0.5	PASS
NTNV	11N20SISO	Ant1	5500	15.973	≥0.5	PASS
NTNV	11N20SISO	Ant1	5600	15.912	≥0.5	PASS
NTNV	11N20SISO	Ant1	5700	15.914	≥0.5	PASS
NTNV	11N20SISO	Ant1	5720	15.915	≥0.5	PASS
NTNV	11N40SISO	Ant1	5510	32.320	≥0.5	PASS
NTNV	11N40SISO	Ant1	5550	32.434	≥0.5	PASS
NTNV	11N40SISO	Ant1	5670	32.502	≥0.5	PASS
NTNV	11N40SISO	Ant1	5710	32.278	≥0.5	PASS

Test Graphs





NTNV-11N20SISO-Ant1-5700-PASS



NTNV-11N20SISO-Ant1-5720-PASS



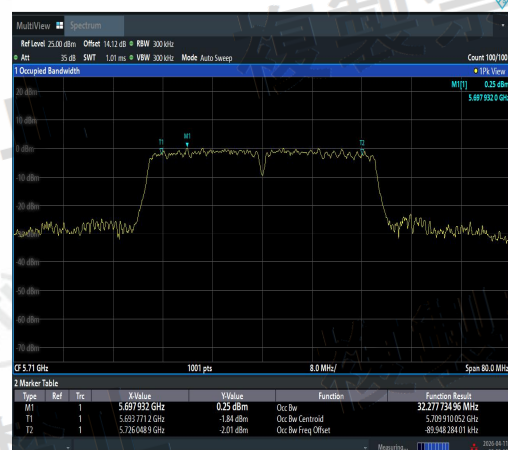
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NTNV-11N40SISO-Ant1-5550-PASS



NTNV-11N40SISO-Ant1-5670-PASS



NTNV-11N40SISO-Ant1-5710-PASS

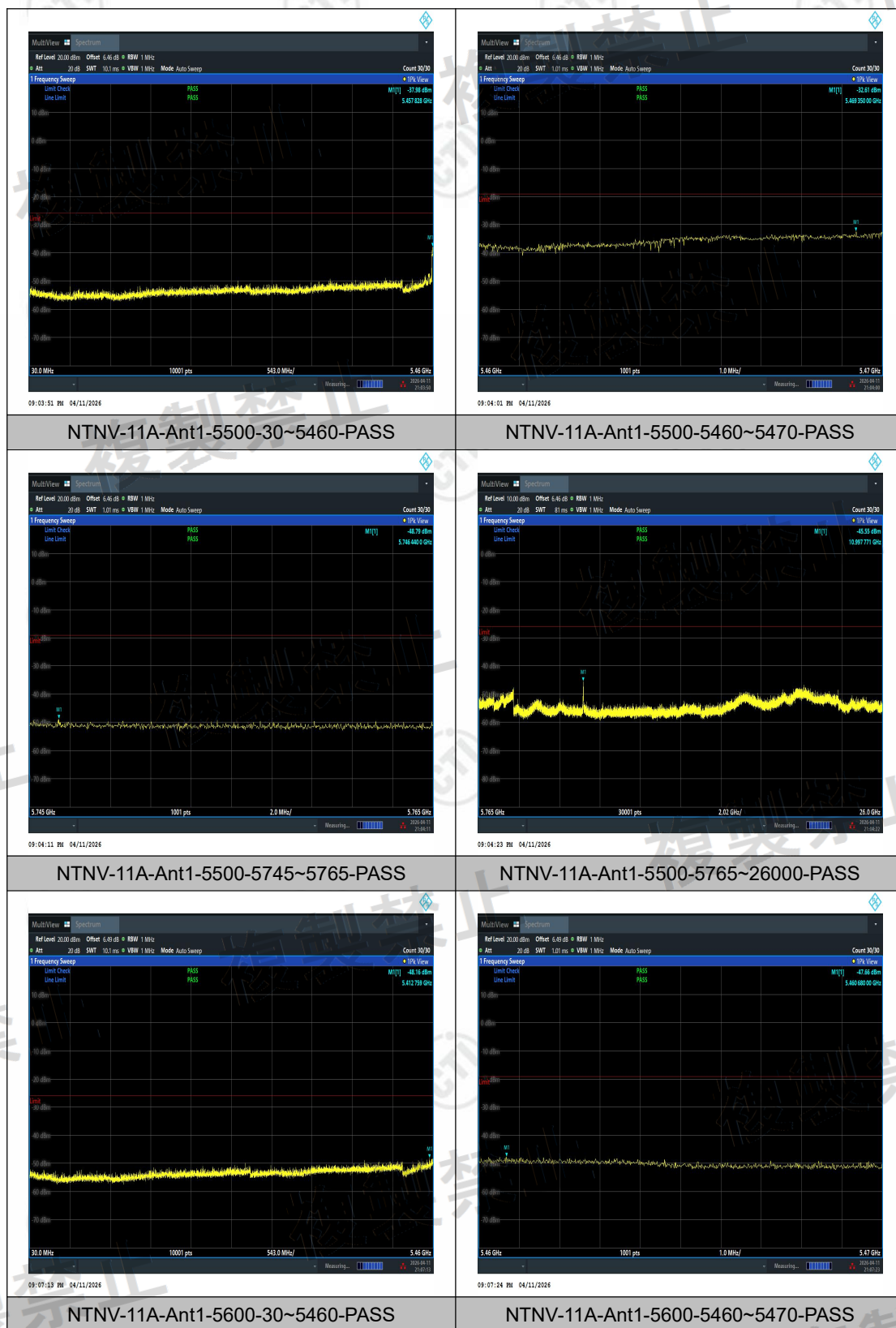
Appendix E: Unwanted Emission Strength

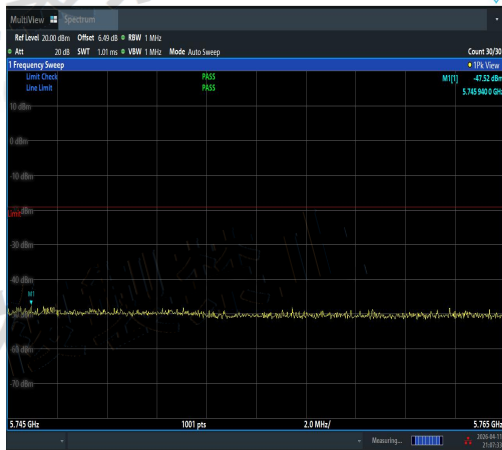
Test Result

Test Condition	TestMode	Antenna	Frequency [MHz]	Freq.Range [MHz]	Result [MHz]	Result [dBm/MHz]	EIRP[dBm/MHz]	Result [μW/MHz]	Limit [μW/MHz]	Verdict
NTNV	11A	Ant1	5500	30~5460	5457.83	-37.98	-37.18	0.19143	≤2.5	PASS
NTNV	11A	Ant1	5500	5460~5470	5469.35	-32.61	-31.81	0.65917	≤12.5	PASS
NTNV	11A	Ant1	5500	5745~5765	5746.44	-48.79	-47.99	0.01589	≤12.5	PASS
NTNV	11A	Ant1	5500	5765~26000	10997.77	-45.55	-44.75	0.03350	≤2.5	PASS
NTNV	11A	Ant1	5600	30~5460	5412.76	-48.16	-47.36	0.01837	≤2.5	PASS
NTNV	11A	Ant1	5600	5460~5470	5460.68	-47.66	-46.86	0.02061	≤12.5	PASS
NTNV	11A	Ant1	5600	5745~5765	5745.94	-47.52	-46.72	0.02128	≤12.5	PASS
NTNV	11A	Ant1	5600	5765~26000	11199.45	-45.30	-44.50	0.03548	≤2.5	PASS
NTNV	11A	Ant1	5700	30~5460	5373.12	-48.09	-47.29	0.01866	≤2.5	PASS
NTNV	11A	Ant1	5700	5460~5470	5461.83	-48.66	-47.86	0.01637	≤12.5	PASS
NTNV	11A	Ant1	5700	5745~5765	5752.58	-38.56	-37.76	0.16749	≤12.5	PASS
NTNV	11A	Ant1	5700	5765~26000	11397.08	-46.54	-45.74	0.02667	≤2.5	PASS
NTNV	11A	Ant1	5720	30~5460	5404.61	-48.49	-47.69	0.01702	≤2.5	PASS
NTNV	11A	Ant1	5720	5460~5470	5460.57	-48.91	-48.11	0.01545	≤12.5	PASS
NTNV	11A	Ant1	5720	5745~5765	5746.52	-32.53	-31.73	0.67143	≤12.5	PASS
NTNV	11A	Ant1	5720	5765~26000	5773.77	-41.15	-40.35	0.09226	≤2.5	PASS
NTNV	11N20SISO	Ant1	5500	30~5460	5456.20	-35.98	-35.18	0.30339	≤2.5	PASS
NTNV	11N20SISO	Ant1	5500	5460~5470	5469.53	-28.86	-28.06	1.56315	≤12.5	PASS
NTNV	11N20SISO	Ant1	5500	5745~5765	5746.90	-49.16	-48.36	0.01459	≤12.5	PASS
NTNV	11N20SISO	Ant1	5500	5765~26000	10995.75	-44.69	-43.89	0.04083	≤2.5	PASS
NTNV	11N20SISO	Ant1	5600	30~5460	5417.10	-47.56	-46.76	0.02109	≤2.5	PASS
NTNV	11N20SISO	Ant1	5600	5460~5470	5460.95	-47.56	-46.76	0.02109	≤12.5	PASS
NTNV	11N20SISO	Ant1	5600	5745~5765	5751.74	-46.69	-45.89	0.02576	≤12.5	PASS
NTNV	11N20SISO	Ant1	5600	5765~26000	11200.80	-45.03	-44.23	0.03776	≤2.5	PASS
NTNV	11N20SISO	Ant1	5700	30~5460	5373.12	-46.54	-45.74	0.02667	≤2.5	PASS
NTNV	11N20SISO	Ant1	5700	5460~5470	5465.54	-48.54	-47.74	0.01683	≤12.5	PASS
NTNV	11N20SISO	Ant1	5700	5745~5765	5745.14	-31.08	-30.28	0.93756	≤12.5	PASS
NTNV	11N20SISO	Ant1	5700	5765~26000	11399.10	-38.76	-37.96	0.15996	≤2.5	PASS
NTNV	11N20SISO	Ant1	5720	30~5460	5408.42	-48.07	-47.27	0.01875	≤2.5	PASS
NTNV	11N20SISO	Ant1	5720	5460~5470	5461.82	-48.61	-47.81	0.01656	≤12.5	PASS
NTNV	11N20SISO	Ant1	5720	5745~5765	5745.08	-31.42	-30.62	0.86696	≤12.5	PASS
NTNV	11N20SISO	Ant1	5720	5765~26000	5774.44	-40.47	-39.67	0.10789	≤2.5	PASS

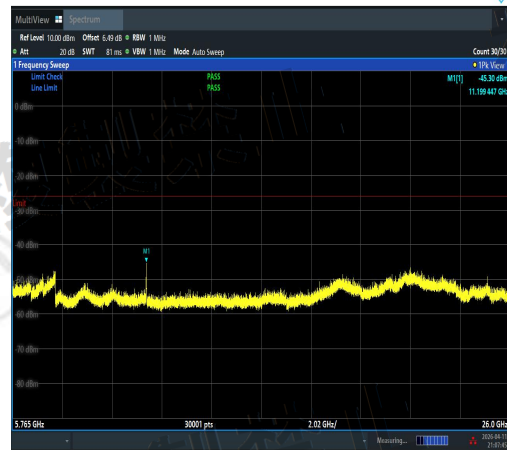
NTNV	11N40SISO	Ant1	5510	30~5460	5451.31	-27.42	-26.62	2.17771	≤12.5	PASS
NTNV	11N40SISO	Ant1	5510	5460~5470	5466.41	-17.96	-17.16	19.2309 2	≤50	PASS
NTNV	11N40SISO	Ant1	5510	5770~26000	22042.3 4	-46.17	-45.37	0.02904	≤12.5	PASS
NTNV	11N40SISO	Ant1	5550	30~5460	5459.46	-41.99	-41.19	0.07603	≤12.5	PASS
NTNV	11N40SISO	Ant1	5550	5460~5470	5469.93	-34.71	-33.91	0.40644	≤50	PASS
NTNV	11N40SISO	Ant1	5550	5770~26000	21907.4 7	-46.90	-46.10	0.02455	≤12.5	PASS
NTNV	11N40SISO	Ant1	5670	30~5460	5364.43	-45.33	-44.53	0.03524	≤12.5	PASS
NTNV	11N40SISO	Ant1	5670	5460~5470	5465.74	-49.03	-48.23	0.01503	≤50	PASS
NTNV	11N40SISO	Ant1	5670	5770~26000	11339.99	-45.85	-45.05	0.03126	≤12.5	PASS
NTNV	11N40SISO	Ant1	5710	30~5460	5406.79	-44.78	-43.98	0.03999	≤12.5	PASS
NTNV	11N40SISO	Ant1	5710	5460~5470	5464.63	-48.75	-47.95	0.01603	≤50	PASS
NTNV	11N40SISO	Ant1	5710	5770~26000	5771.35	-40.23	-39.43	0.11402	≤12.5	PASS

Test Graphs

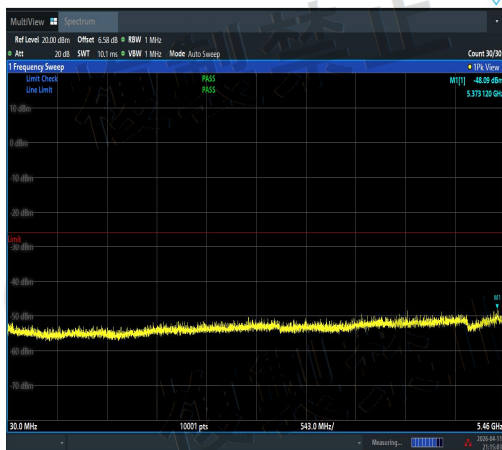




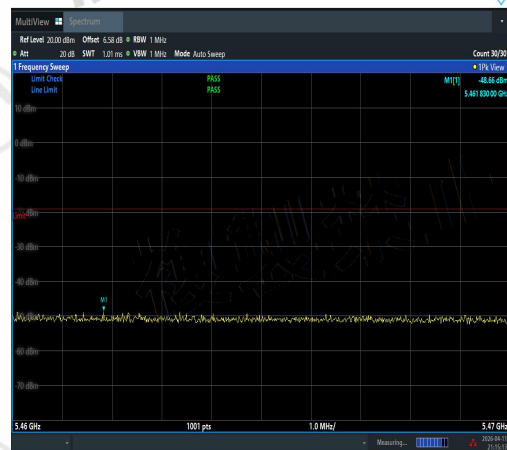
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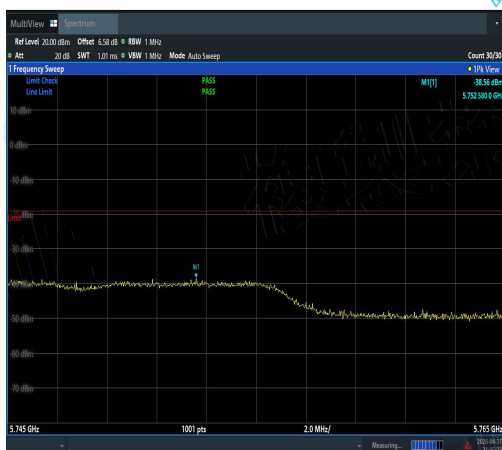
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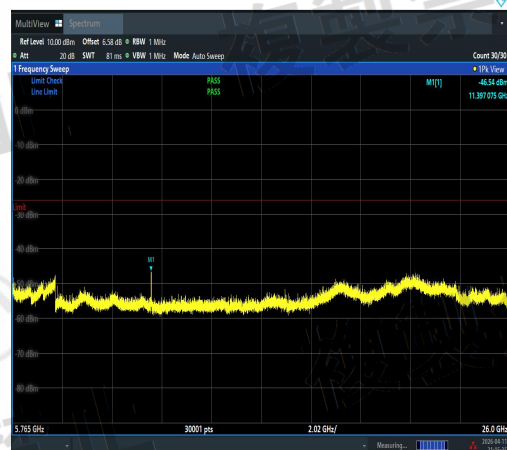
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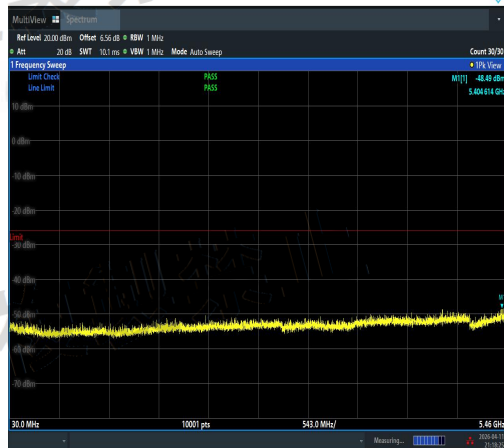
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NTNV-11A-Ant1-5700-5765~26000-PASS



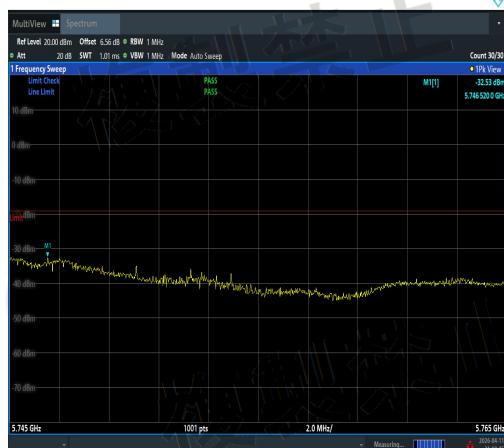
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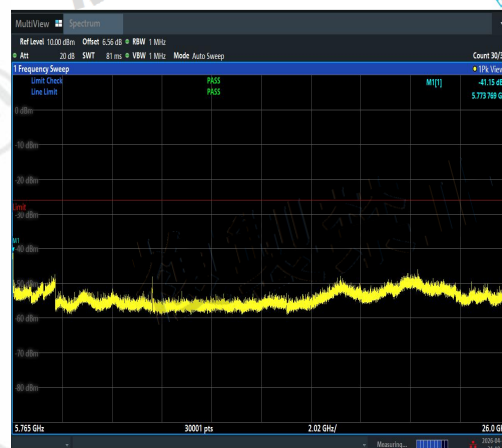
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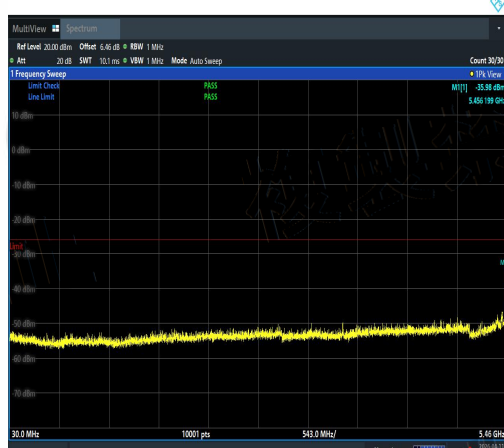
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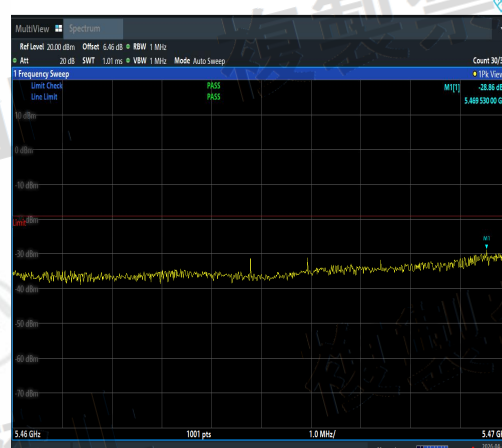
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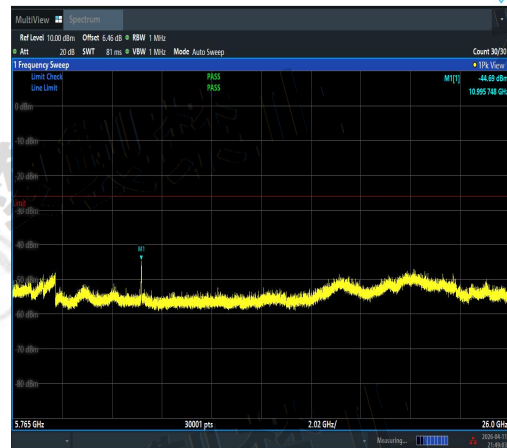
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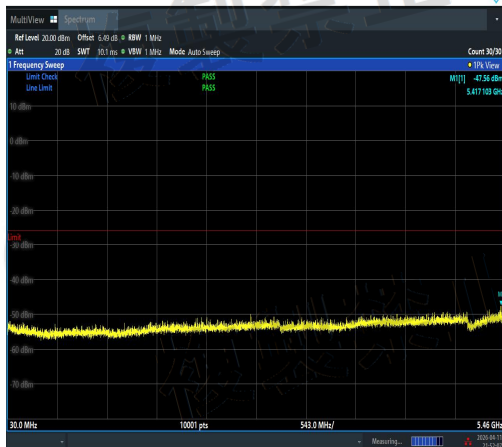
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NTNV-11N20SISO-Ant1-5500-5745~5765-PASS



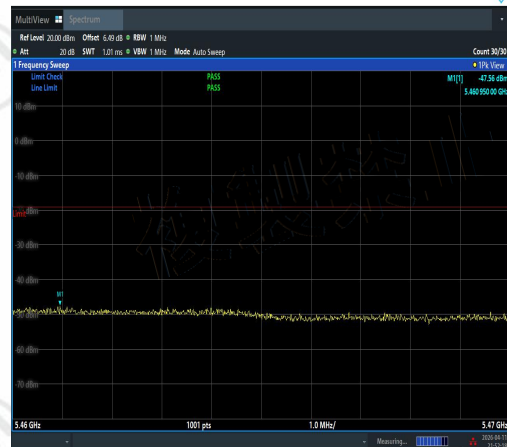
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NTNV-11N20SISO-Ant1-5500-5765~26000-PAS
S



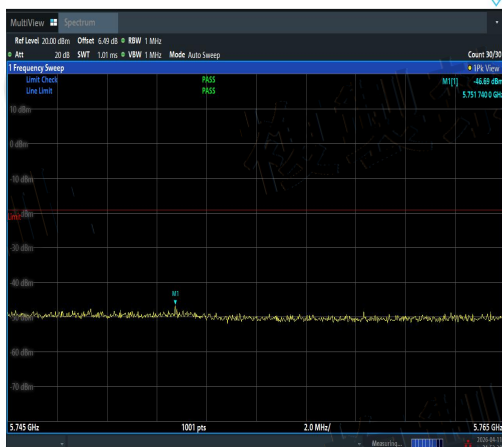
09:52:08 PM 04/11/2026

NTNV-11N20SISO-Ant1-5600-30~5460-PASS



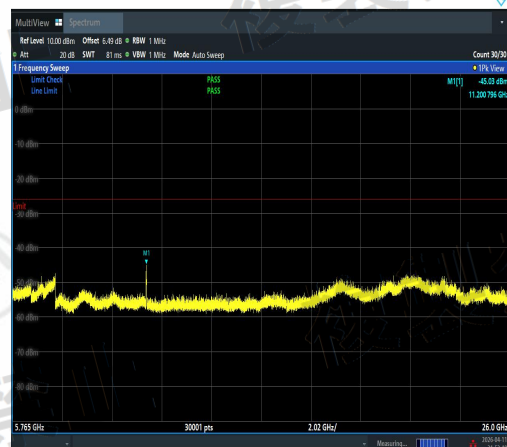
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NTNV-11N20SISO-Ant1-5600-5460~5470-PASS



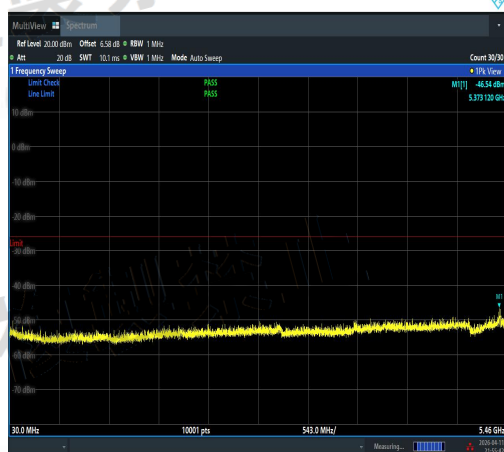
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NTNV-11N20SISO-Ant1-5600-5745~5765-PASS



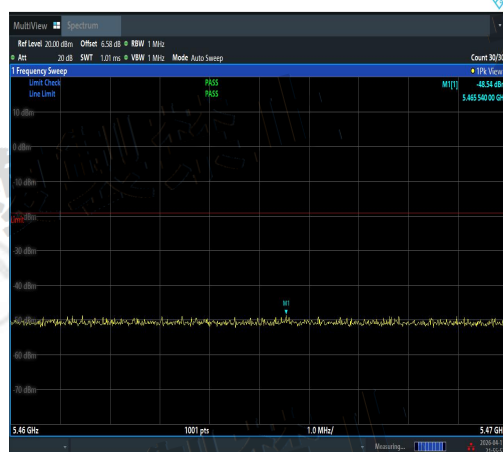
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NTNV-11N20SISO-Ant1-5600-5765~26000-PAS
S



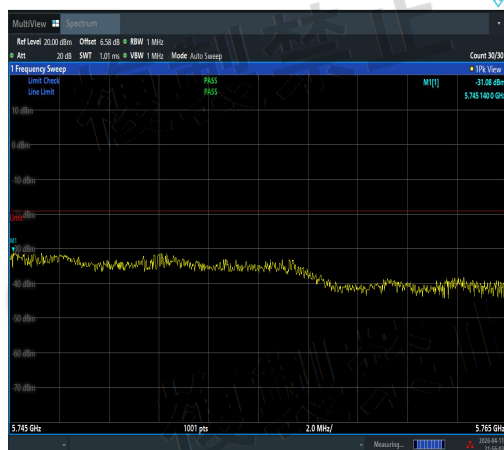
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NTNV-11N20SISO-Ant1-5700-30~5460-PASS



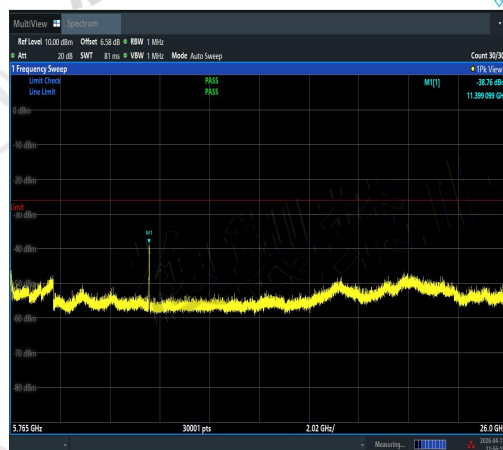
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NTNV-11N20SISO-Ant1-5700-5460~5470-PASS



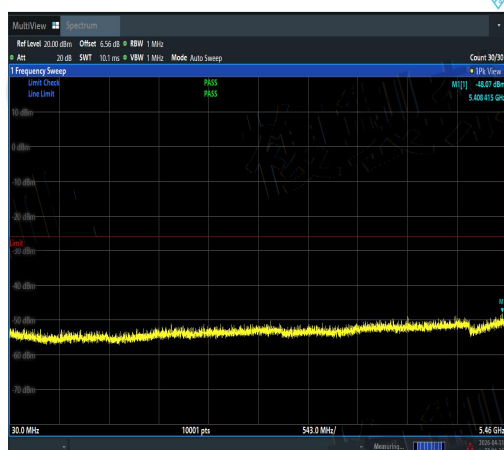
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NTNV-11N20SISO-Ant1-5700-5745~5765-PASS



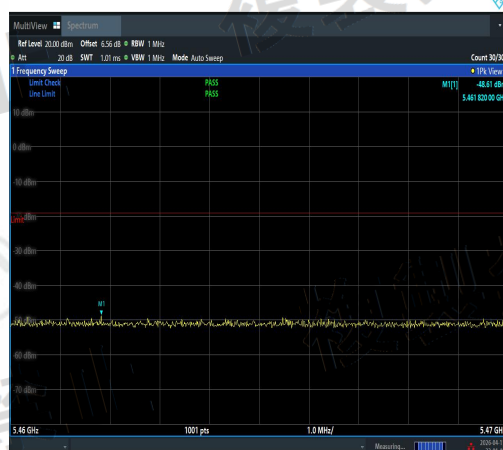
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NTNV-11N20SISO-Ant1-5700-5765~26000-PASS



10:01:37 PM 04/11/2026

NTNV-11N20SISO-Ant1-5720-30~5460-PASS



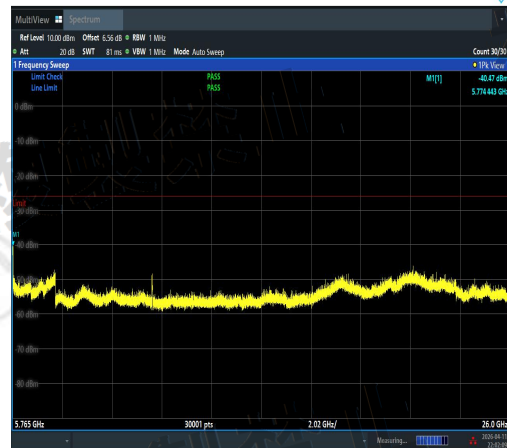
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NTNV-11N20SISO-Ant1-5720-5460~5470-PASS



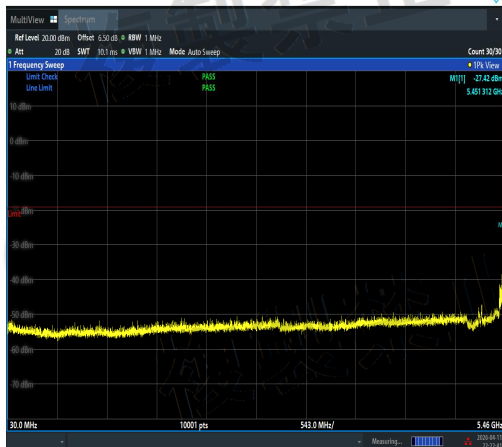
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NTNV-11N20SISO-Ant1-5720-5745~5765-PASS



10:02:10 PM 04/11/2026

NTNV-11N20SISO-Ant1-5720-5765~26000-PAS
S



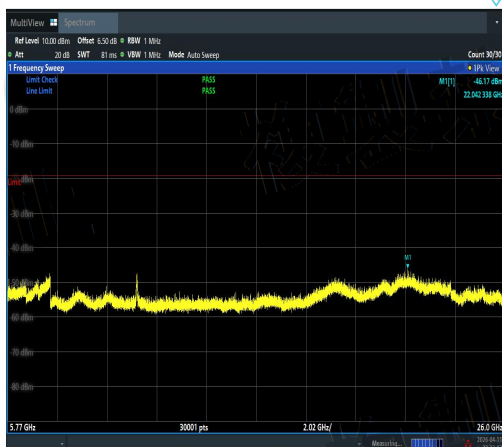
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NTNV-11N40SISO-Ant1-5510-30~5460-PASS



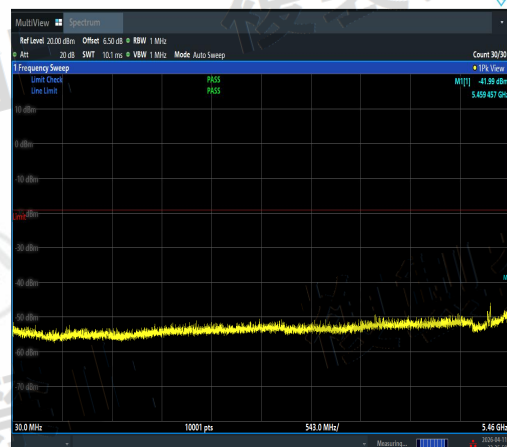
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NTNV-11N40SISO-Ant1-5510-5460~5470-PASS



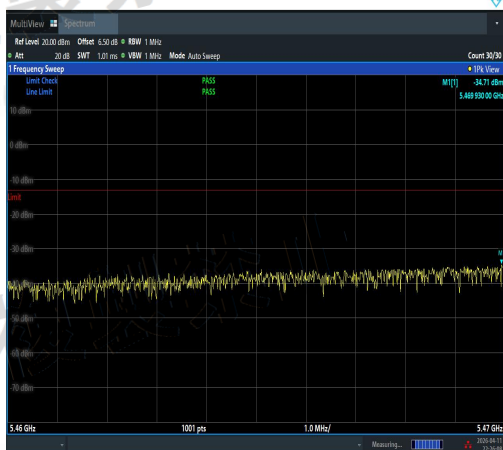
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NTNV-11N40SISO-Ant1-5510-5770~26000-PAS
S



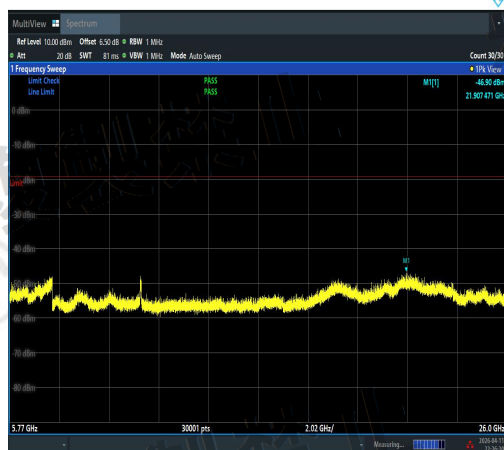
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NTNV-11N40SISO-Ant1-5550-30~5460-PASS



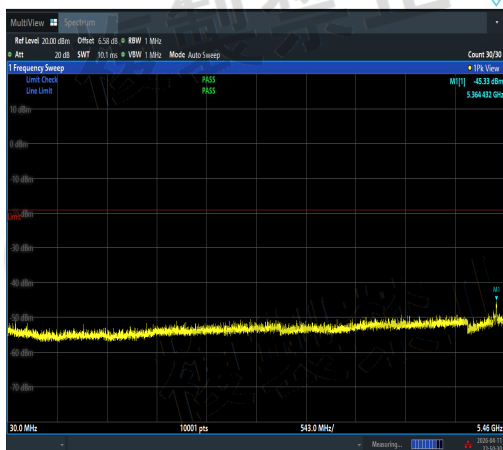
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NTNV-11N40SISO-Ant1-5550-5460~5470-PASS



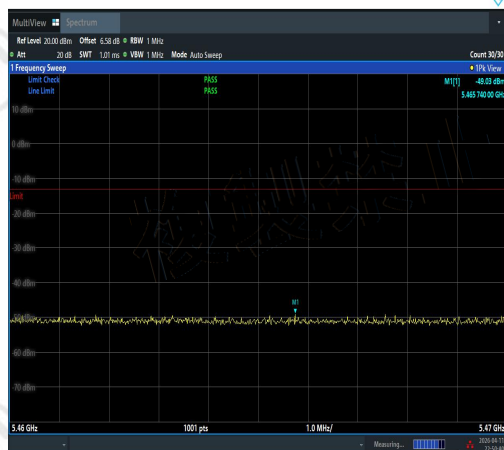
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NTNV-11N40SISO-Ant1-5550-5770~26000-PAS
S



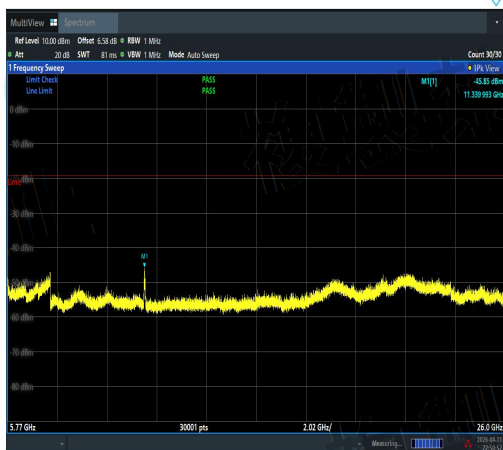
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NTNV-11N40SISO-Ant1-5670-30~5460-PASS



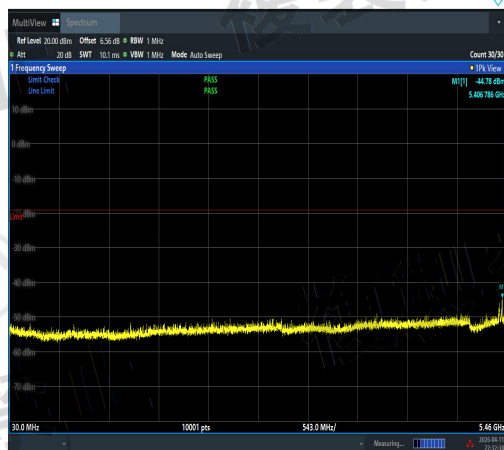
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NTNV-11N40SISO-Ant1-5670-5460~5470-PASS



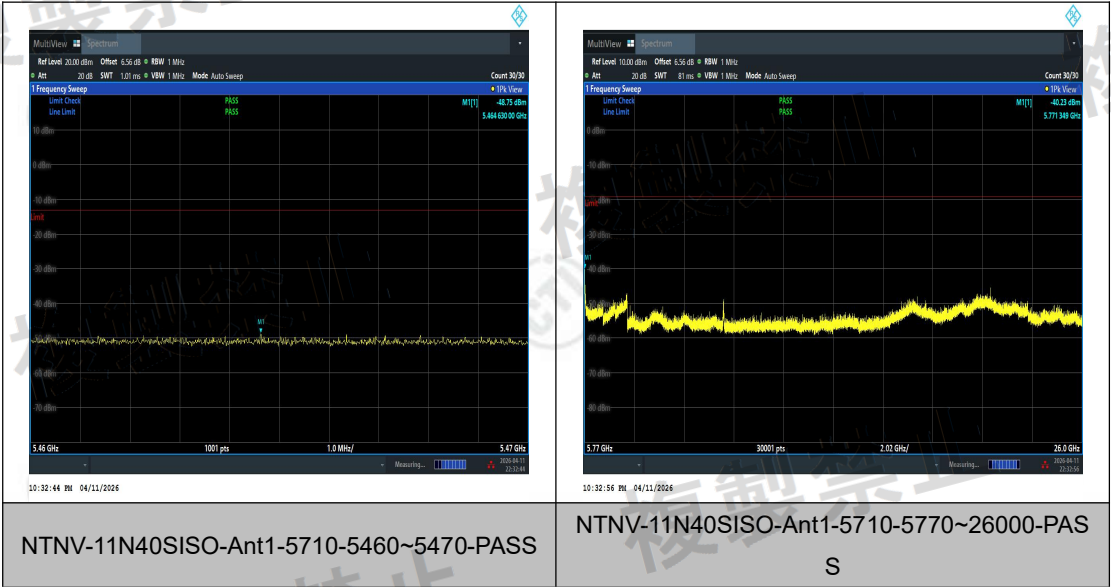
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NTNV-11N40SISO-Ant1-5670-5770~26000-PAS
S



10:52:34 PM 04/11/2026

NTNV-11N40SISO-Ant1-5710-30~5460-PASS

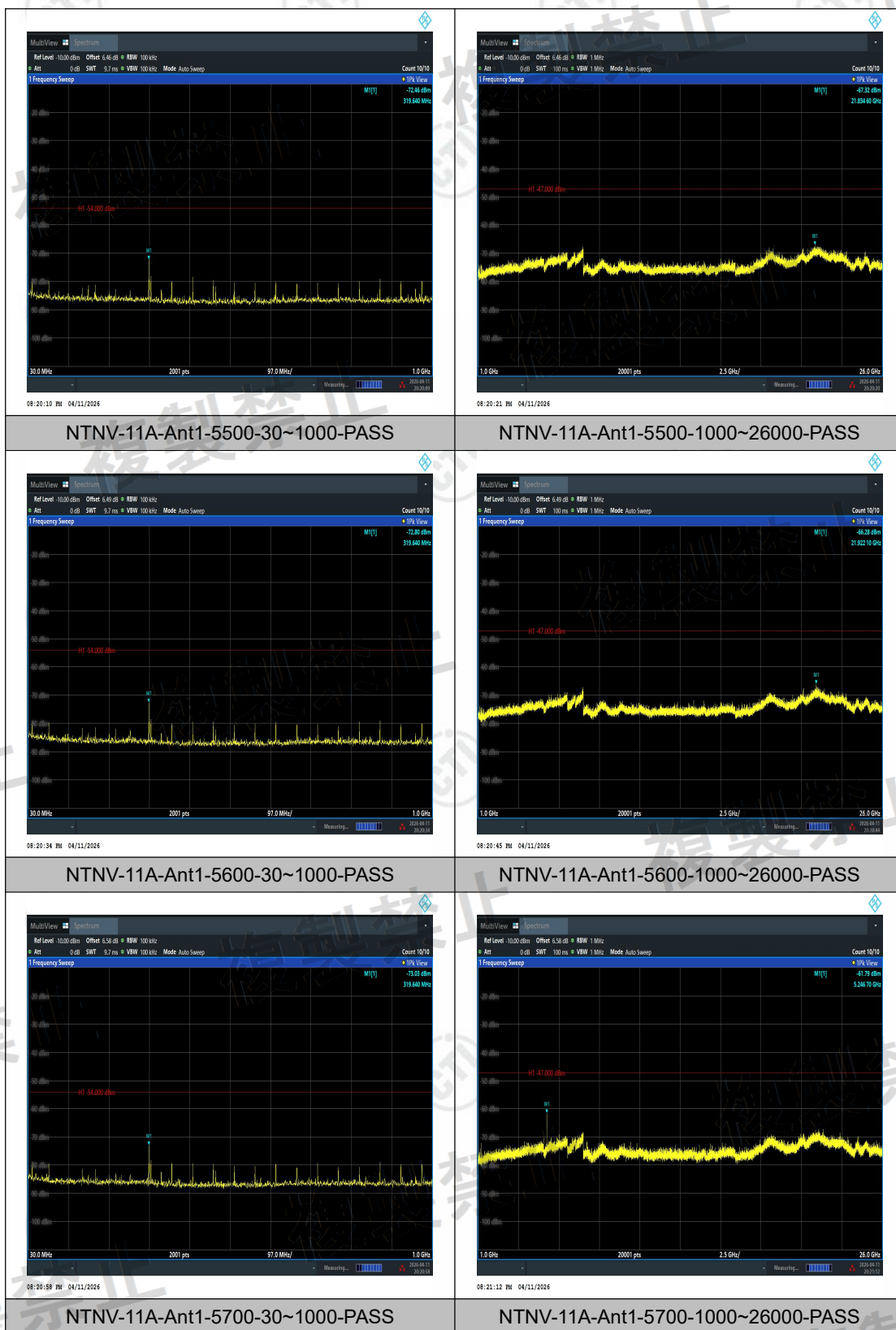


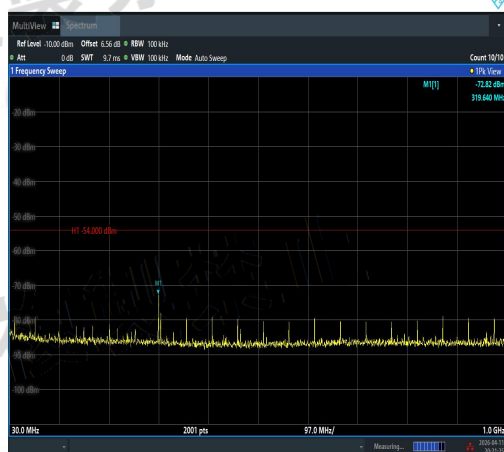
Appendix F: Secondary Radiated Emission Strength

Test Result

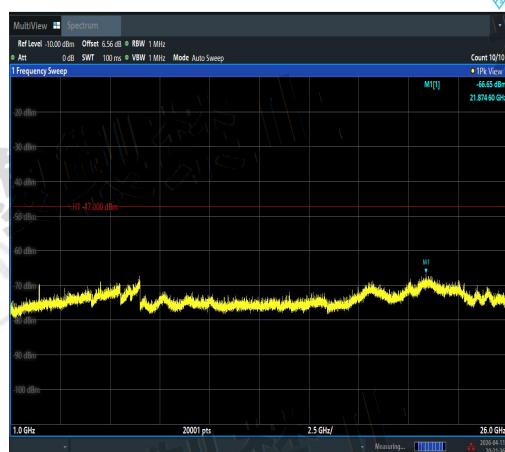
Test Condition	TestMode	Antenna	Frequency[MHz]	Freq.Range [MHz]	Result [MHz]	Result [dBm]	Result [nW]	Limit [nW]	Verdict
NTNV	11A	Ant1	5500	30~1000	319.64	-72.46	0.05675	≤4	PASS
NTNV	11A	Ant1	5500	1000~26000	21834.60	-67.32	0.18535	≤20	PASS
NTNV	11A	Ant1	5600	30~1000	319.64	-72.80	0.05248	≤4	PASS
NTNV	11A	Ant1	5600	1000~26000	21922.10	-66.28	0.23550	≤20	PASS
NTNV	11A	Ant1	5700	30~1000	319.64	-73.03	0.04977	≤4	PASS
NTNV	11A	Ant1	5700	1000~26000	5246.70	-61.79	0.66222	≤20	PASS
NTNV	11A	Ant1	5720	30~1000	319.64	-72.82	0.05224	≤4	PASS
NTNV	11A	Ant1	5720	1000~26000	21874.60	-66.65	0.21627	≤20	PASS
NTNV	11N20SISO	Ant1	5500	30~1000	319.64	-72.89	0.05140	≤4	PASS
NTNV	11N20SISO	Ant1	5500	1000~26000	22034.60	-66.85	0.20654	≤20	PASS
NTNV	11N20SISO	Ant1	5600	30~1000	319.64	-72.60	0.05495	≤4	PASS
NTNV	11N20SISO	Ant1	5600	1000~26000	22297.10	-67.05	0.19724	≤20	PASS
NTNV	11N20SISO	Ant1	5700	30~1000	319.64	-72.57	0.05534	≤4	PASS
NTNV	11N20SISO	Ant1	5700	1000~26000	21598.30	-67.07	0.19634	≤20	PASS
NTNV	11N20SISO	Ant1	5720	30~1000	319.64	-72.79	0.05260	≤4	PASS
NTNV	11N20SISO	Ant1	5720	1000~26000	21862.10	-66.41	0.22856	≤20	PASS
NTNV	11N40SISO	Ant1	5510	30~1000	319.64	-72.54	0.05572	≤4	PASS
NTNV	11N40SISO	Ant1	5510	1000~26000	21879.60	-67.19	0.19099	≤20	PASS
NTNV	11N40SISO	Ant1	5550	30~1000	319.64	-72.43	0.05715	≤4	PASS
NTNV	11N40SISO	Ant1	5550	1000~26000	22059.60	-66.03	0.24946	≤20	PASS
NTNV	11N40SISO	Ant1	5670	30~1000	319.64	-72.72	0.05346	≤4	PASS
NTNV	11N40SISO	Ant1	5670	1000~26000	22034.60	-66.60	0.21878	≤20	PASS
NTNV	11N40SISO	Ant1	5710	30~1000	319.64	-72.51	0.05610	≤4	PASS
NTNV	11N40SISO	Ant1	5710	1000~26000	21892.10	-66.57	0.22029	≤20	PASS

Test Graphs

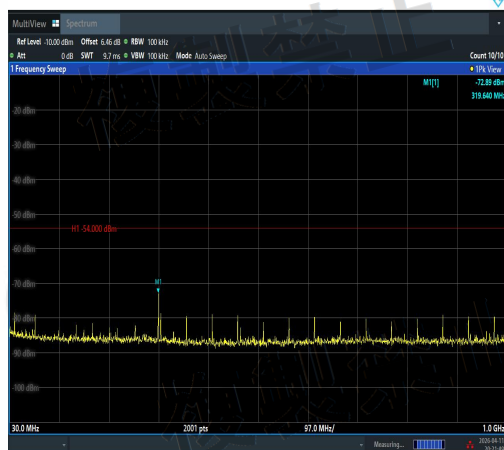




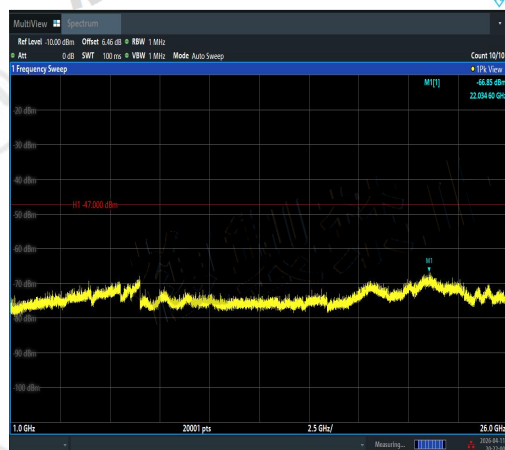
NTNV-11A-Ant1-5720-30~1000-PASS



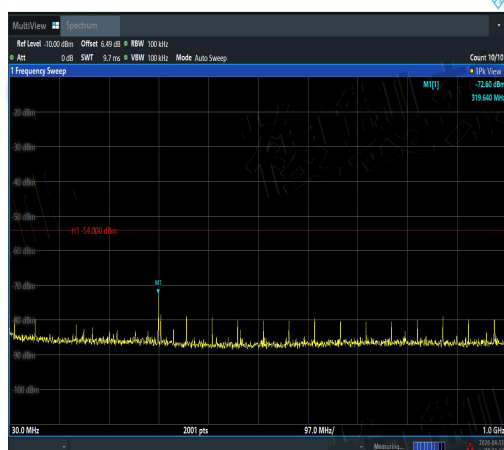
NTNV-11A-Ant1-5720-1000~26000-PASS



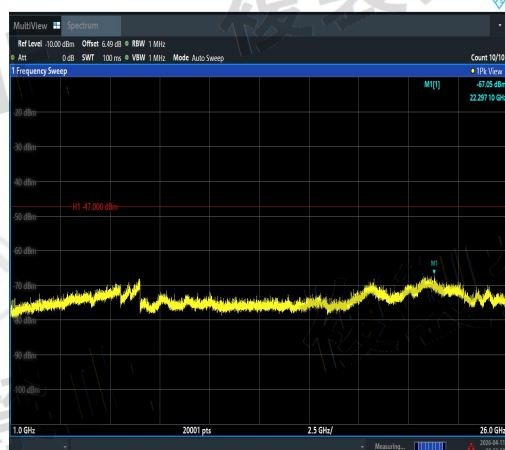
NTNV-11N20SISO-Ant1-5500-30~1000-PASS



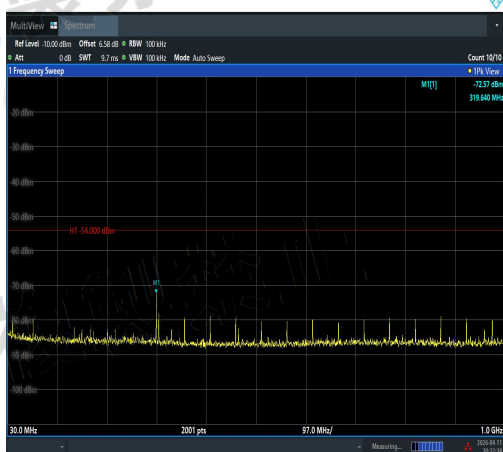
NTNV-11N20SISO-Ant1-5500-1000~26000-PASS



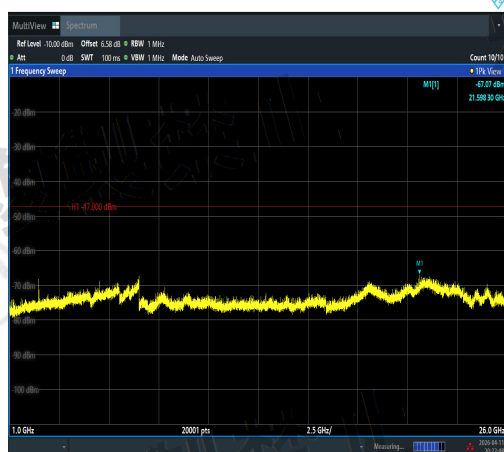
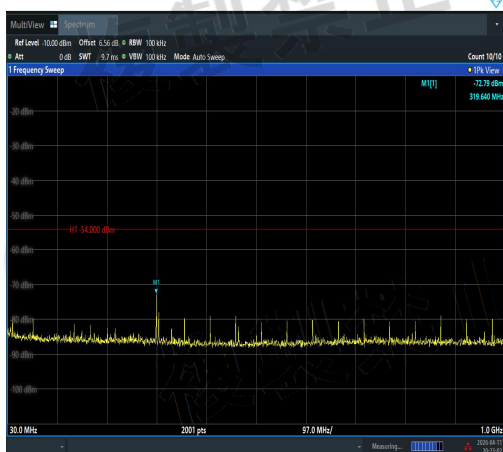
NTNV-11N20SISO-Ant1-5600-30~1000-PASS



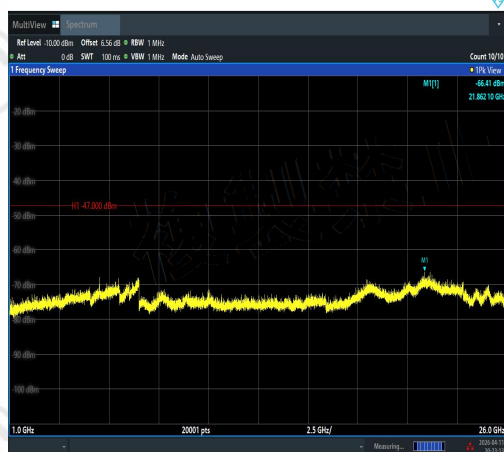
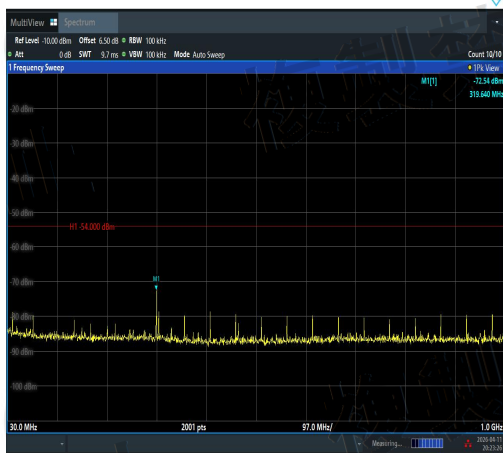
NTNV-11N20SISO-Ant1-5600-1000~26000-PASS



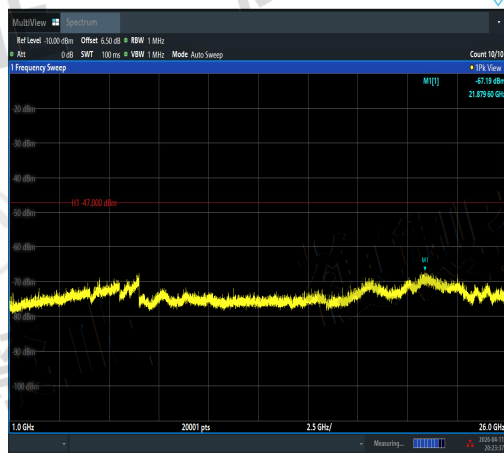
NTNV-11N20SISO-Ant1-5700-30~1000-PASS

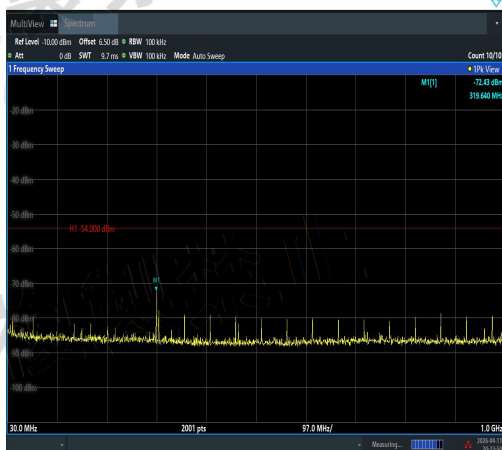
NTNV-11N20SISO-Ant1-5700-1000~26000-PAS
S

NTNV-11N20SISO-Ant1-5720-30~1000-PASS

NTNV-11N20SISO-Ant1-5720-1000~26000-PAS
S

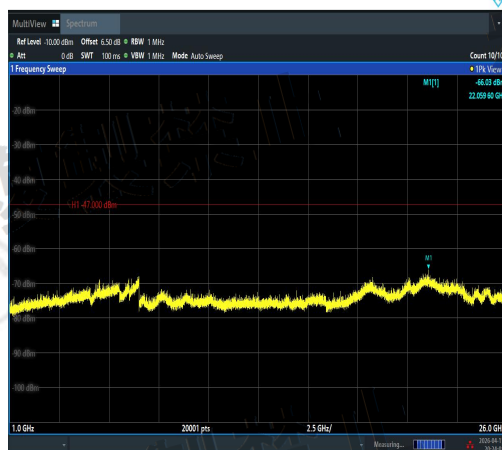
NTNV-11N40SISO-Ant1-5510-30~1000-PASS

NTNV-11N40SISO-Ant1-5510-1000~26000-PAS
S



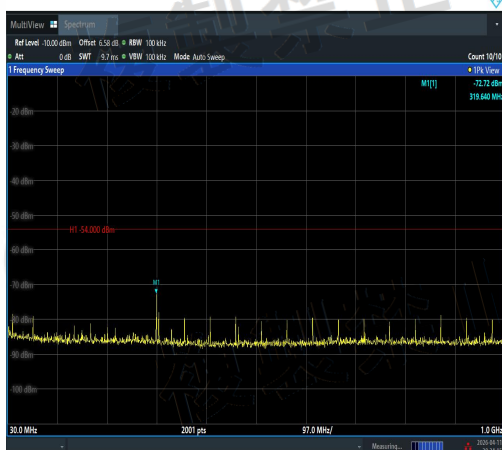
08:23:51 PM 04/11/2026

NTNV-11N40SISO-Ant1-5550-30~1000-PASS



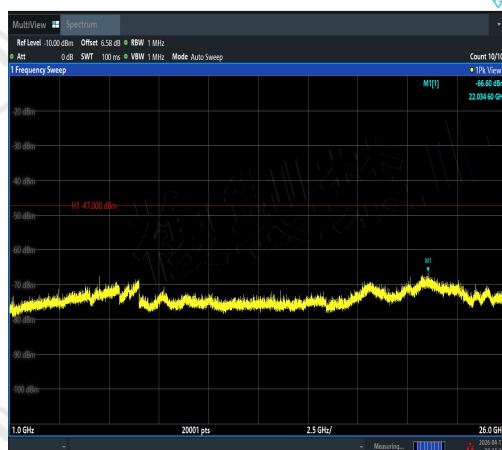
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NTNV-11N40SISO-Ant1-5550-1000~26000-PAS
S



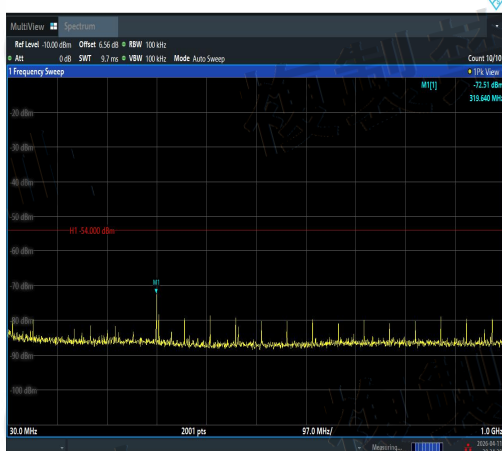
08:24:15 PM 04/11/2026

NTNV-11N40SISO-Ant1-5670-30~1000-PASS



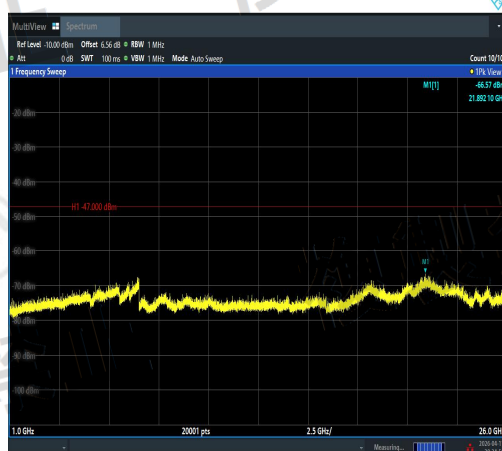
08:24:26 PM 04/11/2026

NTNV-11N40SISO-Ant1-5670-1000~26000-PAS
S



08:24:40 PM 04/11/2026

NTNV-11N40SISO-Ant1-5710-30~1000-PASS



08:24:51 PM 04/11/2026

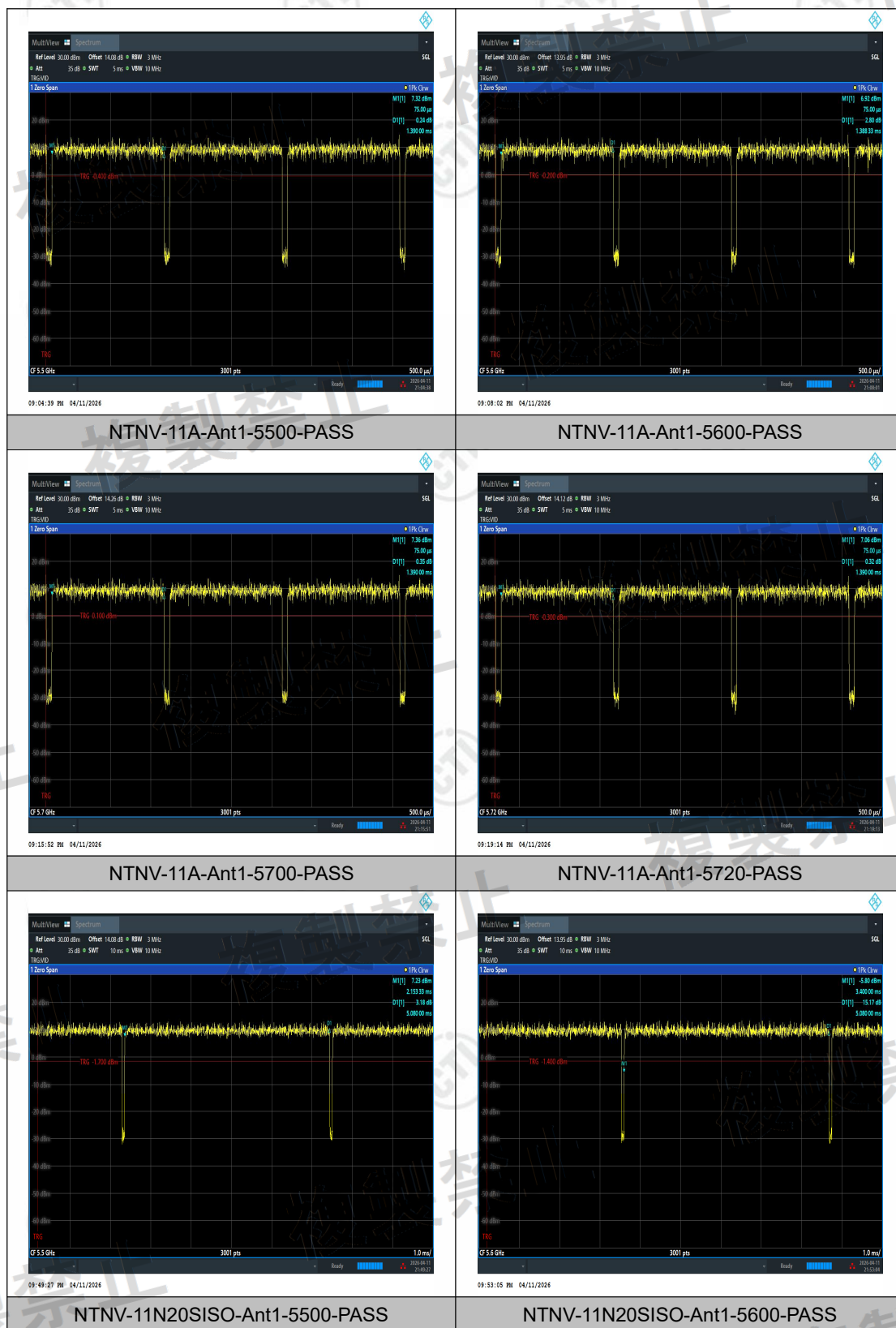
NTNV-11N40SISO-Ant1-5710-1000~26000-PAS
S

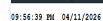
Appendix G: Transmission Burst Length

Test Result

TestCondition	TestMode	Antenna	Frequency[MHz]	Result[ms]	Limit[ms]	Verdict
NTNV	11A	Ant1	5500	1.39	≤8	PASS
NTNV	11A	Ant1	5600	1.39	≤8	PASS
NTNV	11A	Ant1	5700	1.39	≤8	PASS
NTNV	11A	Ant1	5720	1.39	≤8	PASS
NTNV	11N20SISO	Ant1	5500	5.08	≤8	PASS
NTNV	11N20SISO	Ant1	5600	5.08	≤8	PASS
NTNV	11N20SISO	Ant1	5700	5.08	≤8	PASS
NTNV	11N20SISO	Ant1	5720	5.08	≤8	PASS
NTNV	11N40SISO	Ant1	5510	2.47	≤8	PASS
NTNV	11N40SISO	Ant1	5550	2.47	≤8	PASS
NTNV	11N40SISO	Ant1	5670	2.47	≤8	PASS
NTNV	11N40SISO	Ant1	5710	2.47	≤8	PASS

Test Graphs





10:02:34 PM 04/11/2026

10:23:19 PM 04/11/2026

10:26:36 PM 04/11/2026

10:51:08 PM 04/11/2026

10:33:12 PM 04/11/2025

Complaint E-mail: complaint@cti-cert.com

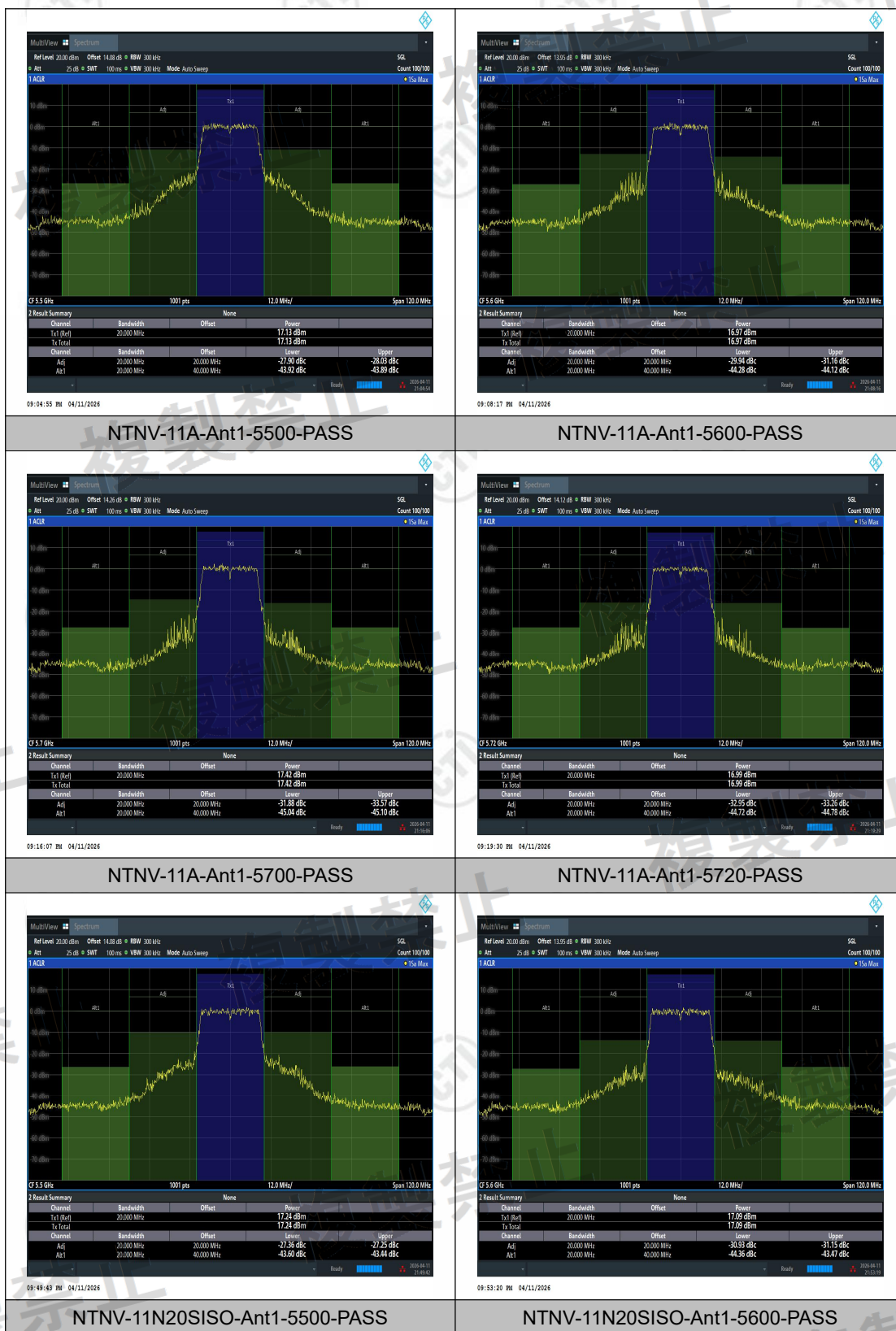
Appendix H: Adjacent Channel Power Tolerance

Test Result

TestCondition	TestMode	Antenna	Frequency[MHz]	Offset [MHz]	Result [dBc]	Limit [dBc]	Verdict
NTNV	11A	Ant1	5500	-40	-43.92	≤-40	PASS
NTNV	11A	Ant1	5500	-20	-27.90	≤-25	PASS
NTNV	11A	Ant1	5500	+20	-28.03	≤-25	PASS
NTNV	11A	Ant1	5500	+40	-43.89	≤-40	PASS
NTNV	11A	Ant1	5600	-40	-44.28	≤-40	PASS
NTNV	11A	Ant1	5600	-20	-29.94	≤-25	PASS
NTNV	11A	Ant1	5600	+20	-31.16	≤-25	PASS
NTNV	11A	Ant1	5600	+40	-44.12	≤-40	PASS
NTNV	11A	Ant1	5700	-40	-45.04	≤-40	PASS
NTNV	11A	Ant1	5700	-20	-31.88	≤-25	PASS
NTNV	11A	Ant1	5700	+20	-33.57	≤-25	PASS
NTNV	11A	Ant1	5700	+40	-45.10	≤-40	PASS
NTNV	11A	Ant1	5720	-40	-44.72	≤-40	PASS
NTNV	11A	Ant1	5720	-20	-32.95	≤-25	PASS
NTNV	11A	Ant1	5720	+20	-33.26	≤-25	PASS
NTNV	11A	Ant1	5720	+40	-44.78	≤-40	PASS
NTNV	11N20SISO	Ant1	5500	-40	-43.60	≤-40	PASS
NTNV	11N20SISO	Ant1	5500	-20	-27.36	≤-25	PASS
NTNV	11N20SISO	Ant1	5500	+20	-27.25	≤-25	PASS
NTNV	11N20SISO	Ant1	5500	+40	-43.44	≤-40	PASS
NTNV	11N20SISO	Ant1	5600	-40	-44.36	≤-40	PASS
NTNV	11N20SISO	Ant1	5600	-20	-30.93	≤-25	PASS
NTNV	11N20SISO	Ant1	5600	+20	-31.15	≤-25	PASS
NTNV	11N20SISO	Ant1	5600	+40	-43.47	≤-40	PASS
NTNV	11N20SISO	Ant1	5700	-40	-44.82	≤-40	PASS
NTNV	11N20SISO	Ant1	5700	-20	-32.60	≤-25	PASS
NTNV	11N20SISO	Ant1	5700	+20	-33.12	≤-25	PASS
NTNV	11N20SISO	Ant1	5700	+40	-44.72	≤-40	PASS
NTNV	11N20SISO	Ant1	5720	-40	-44.88	≤-40	PASS
NTNV	11N20SISO	Ant1	5720	-20	-33.07	≤-25	PASS
NTNV	11N20SISO	Ant1	5720	+20	-33.49	≤-25	PASS
NTNV	11N20SISO	Ant1	5720	+40	-44.79	≤-40	PASS
NTNV	11N40SISO	Ant1	5510	-80	-42.12	≤-40	PASS
NTNV	11N40SISO	Ant1	5510	-40	-25.84	≤-25	PASS
NTNV	11N40SISO	Ant1	5510	+40	-26.94	≤-25	PASS

NTNV	11N40SISO	Ant1	5510	+80	-42.69	≤-40	PASS
NTNV	11N40SISO	Ant1	5550	-80	-42.64	≤-40	PASS
NTNV	11N40SISO	Ant1	5550	-40	-27.10	≤-25	PASS
NTNV	11N40SISO	Ant1	5550	+40	-27.71	≤-25	PASS
NTNV	11N40SISO	Ant1	5550	+80	-42.90	≤-40	PASS
NTNV	11N40SISO	Ant1	5670	-80	-41.07	≤-40	PASS
NTNV	11N40SISO	Ant1	5670	-40	-30.10	≤-25	PASS
NTNV	11N40SISO	Ant1	5670	+40	-31.49	≤-25	PASS
NTNV	11N40SISO	Ant1	5670	+80	-40.90	≤-40	PASS
NTNV	11N40SISO	Ant1	5710	-80	-43.95	≤-40	PASS
NTNV	11N40SISO	Ant1	5710	-40	-31.98	≤-25	PASS
NTNV	11N40SISO	Ant1	5710	+40	-32.11	≤-25	PASS
NTNV	11N40SISO	Ant1	5710	+80	-43.53	≤-40	PASS

Test Graphs





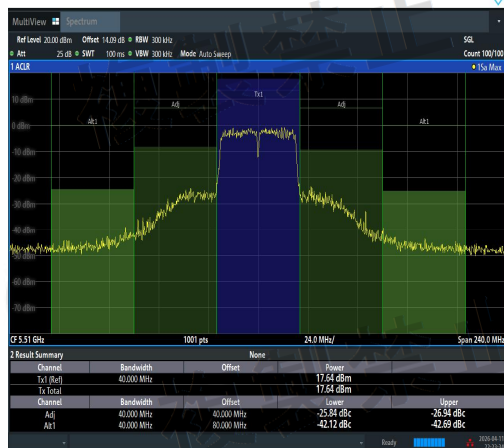
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NTNV-11N20SISO-Ant1-5700-PASS



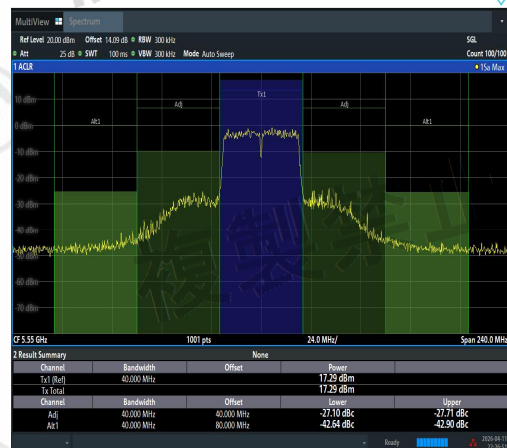
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NTNV-11N20SISO-Ant1-5720-PASS



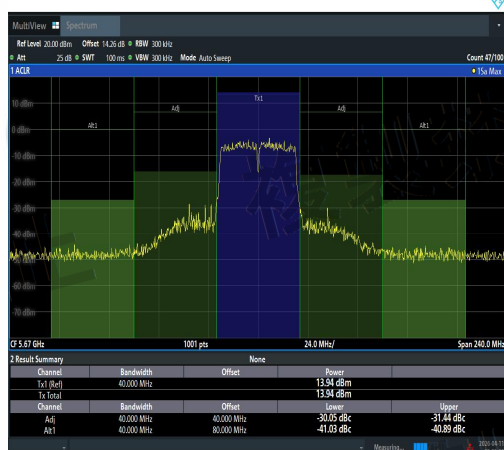
10:23:34 PM 04/11/2026

NTNV-11N40SISO-Ant1-5510-PASS



10:26:52 PM 04/11/2026

NTNV-11N40SISO-Ant1-5550-PASS



10:52:36 PM 04/11/2026

NTNV-11N40SISO-Ant1-5670-PASS



10:53:28 PM 04/11/2026

NTNV-11N40SISO-Ant1-5710-PASS

Appendix I: Carrier Sense Function

Test Result

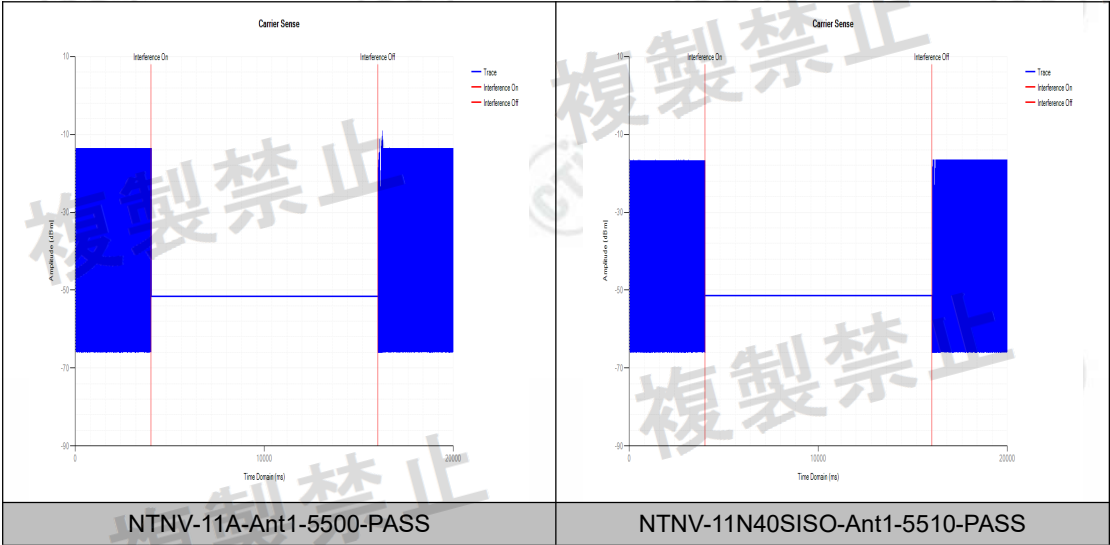
TestCon dition	TestMode	Antenna	Frequen cy[MHz]	Pcs[dBm]	Result	Verdict
NTNV	11A	Ant1	5500	-51.217	Good	PASS
NTNV	11N40SISO	Ant1	5510	-51.233	Good	PASS

Note: $Pcs (dBm) = 22.79 + Gr - 20\log(F)$.

V1: CW signal injection

V2: CW signal remove

Test Graphs



*** End of Report ***