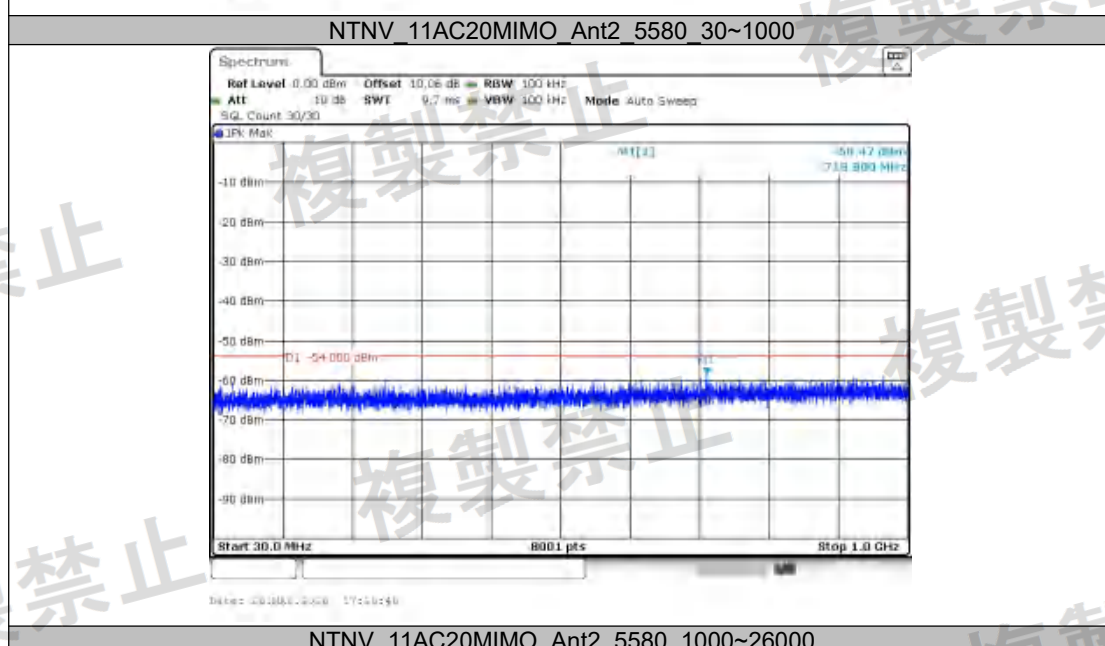
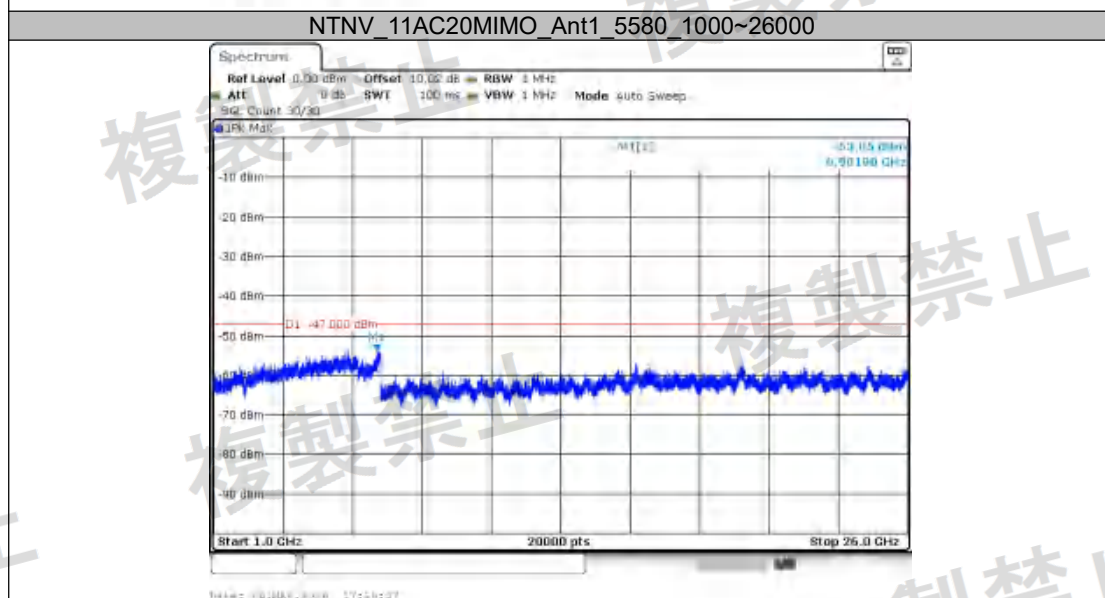
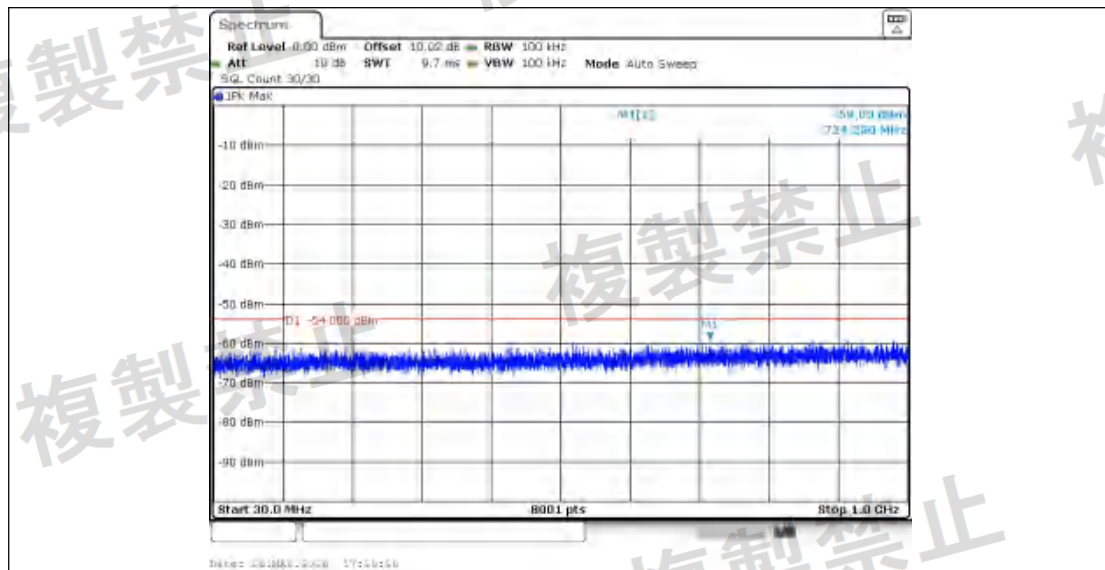
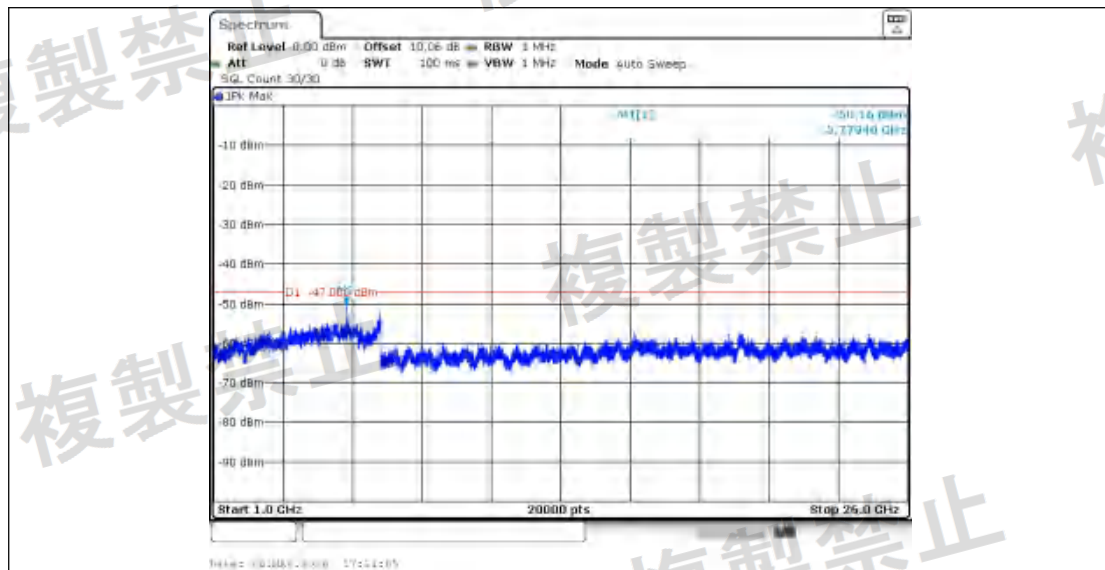
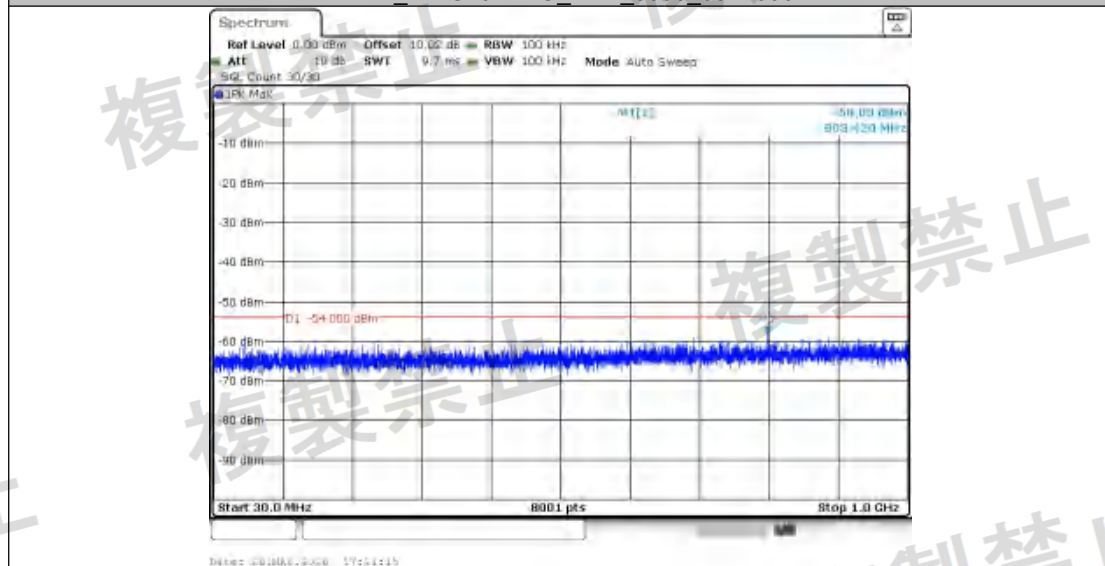


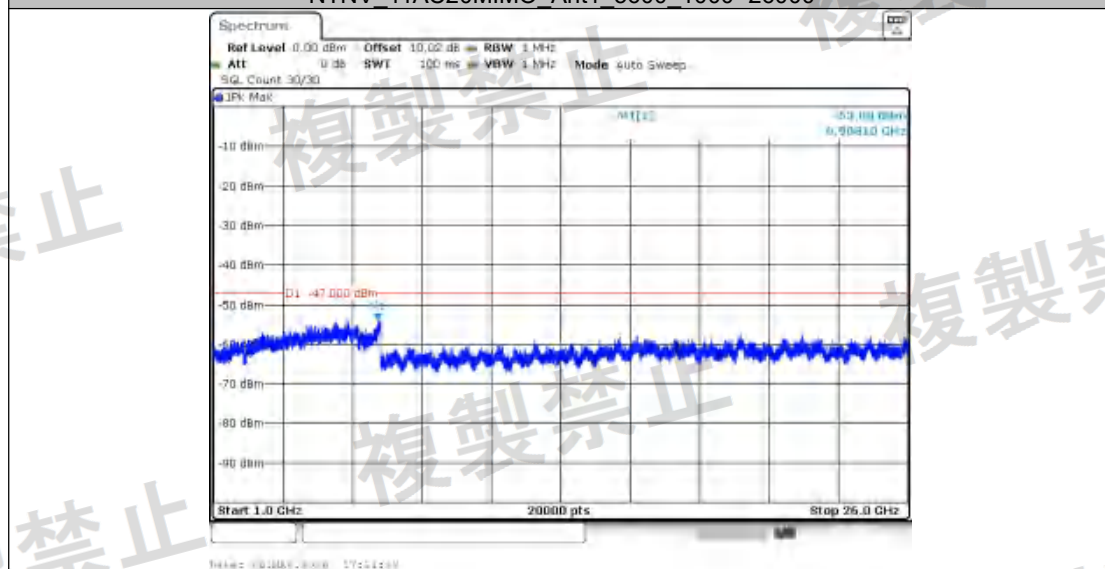




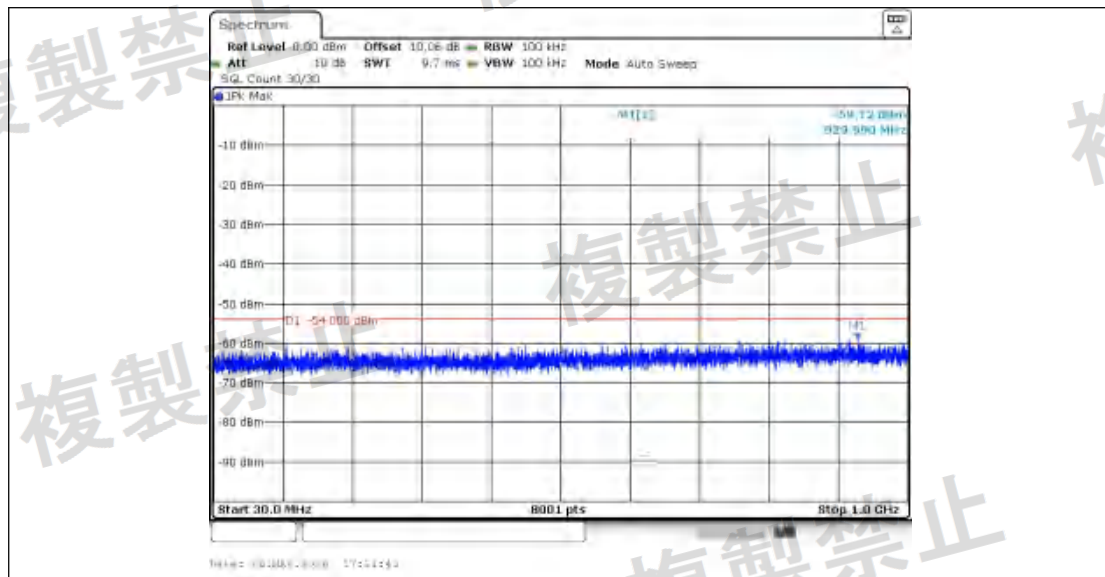
NTNV_11AC20MIMO_Ant1_5600_30~1000



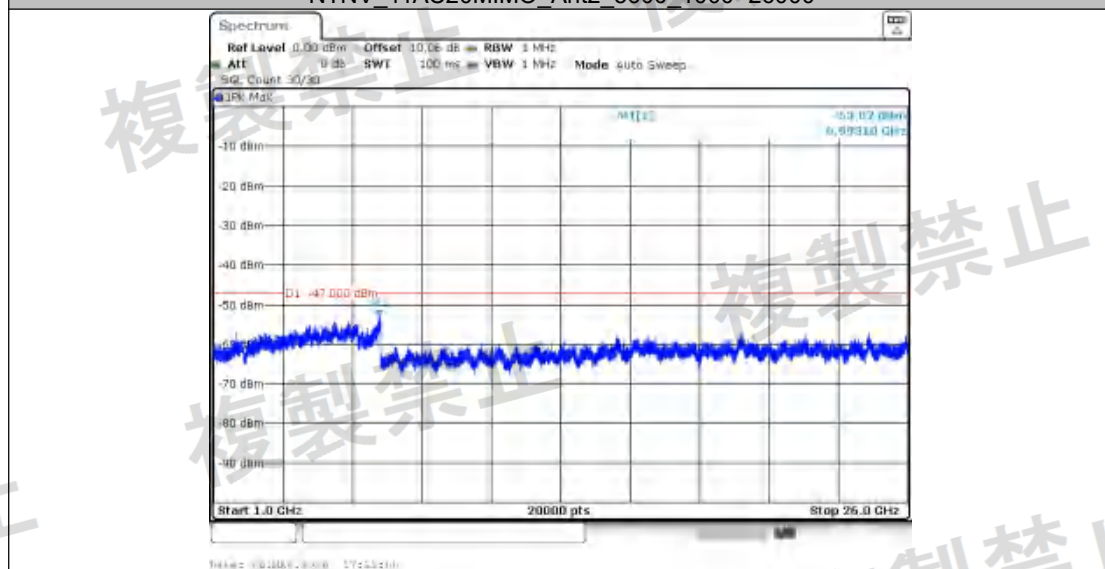
NTNV_11AC20MIMO_Ant1_5600_1000~26000



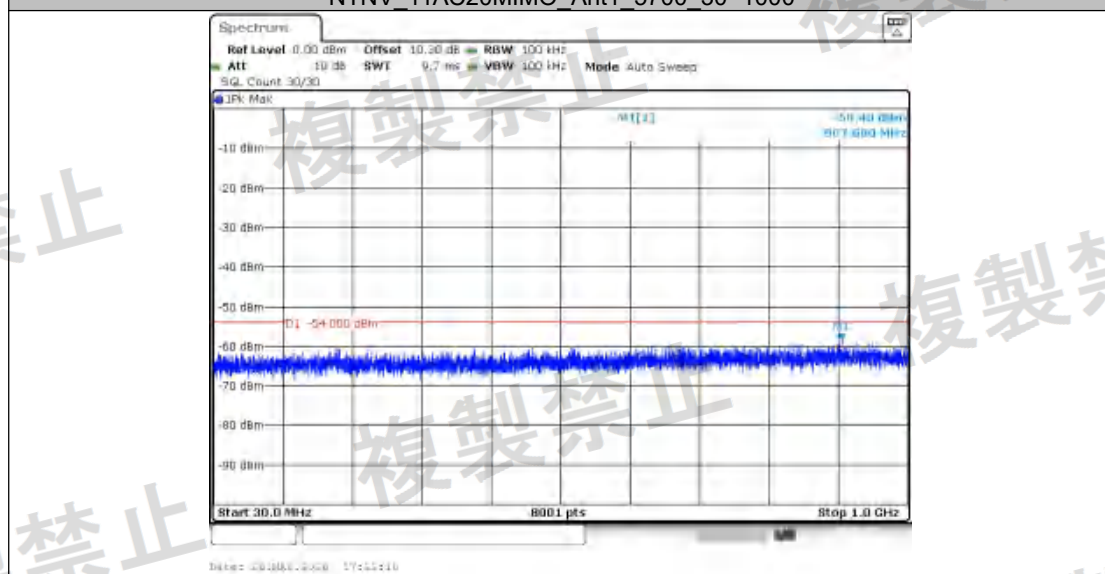
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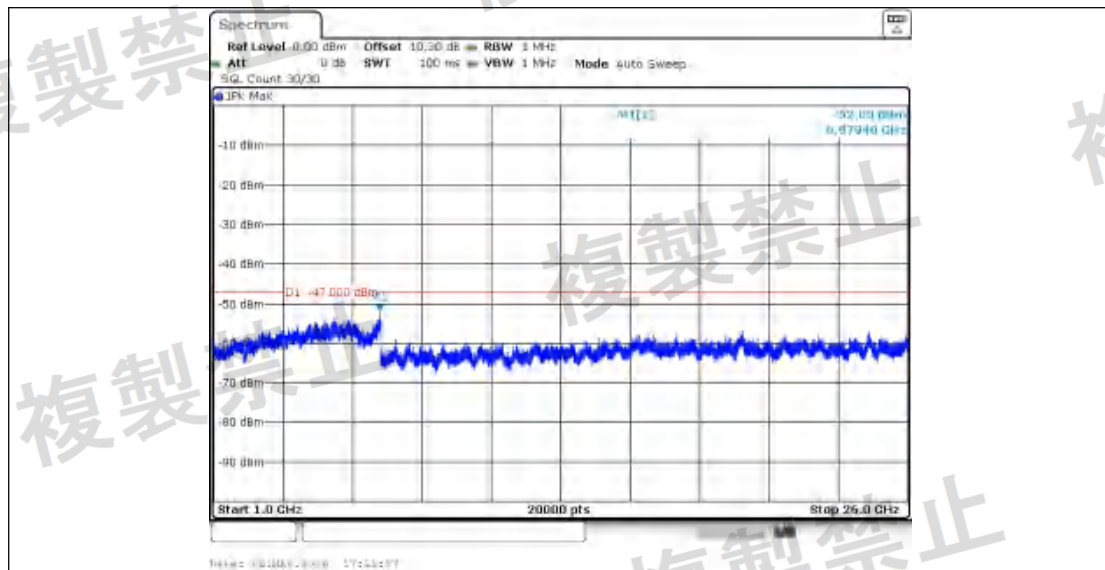
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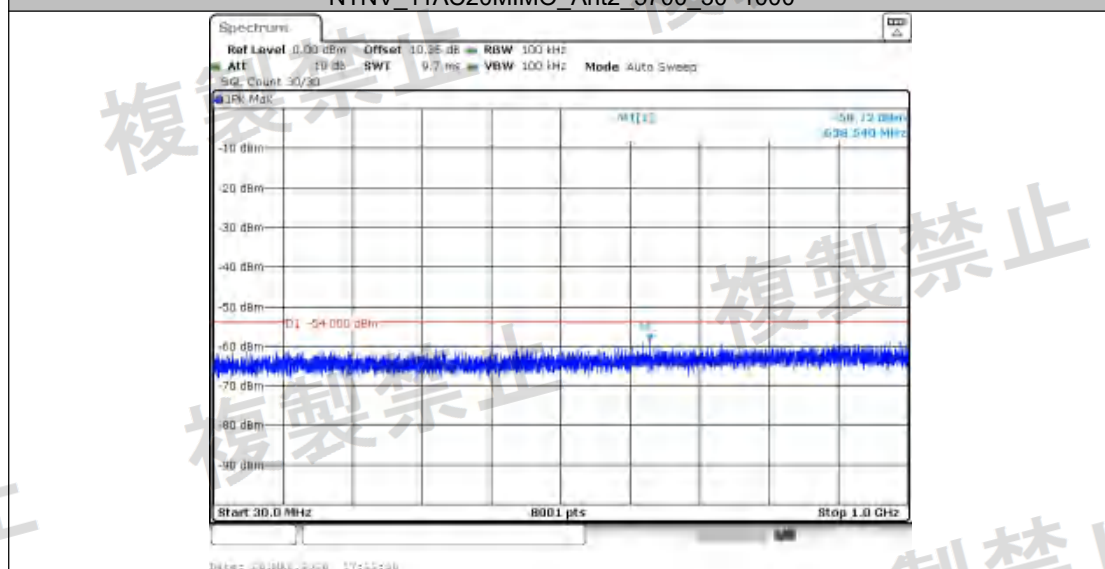
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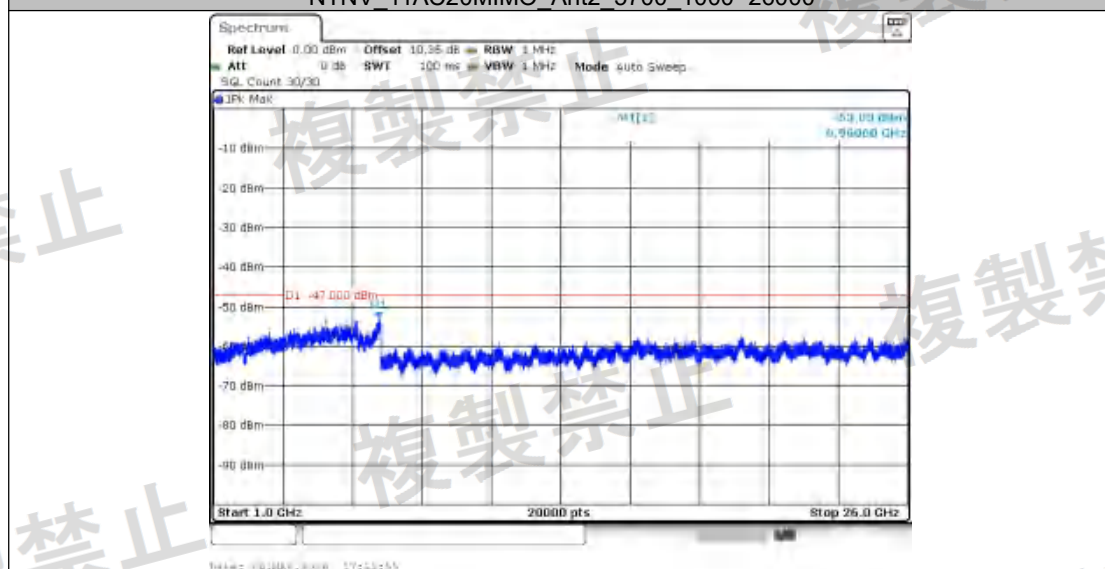
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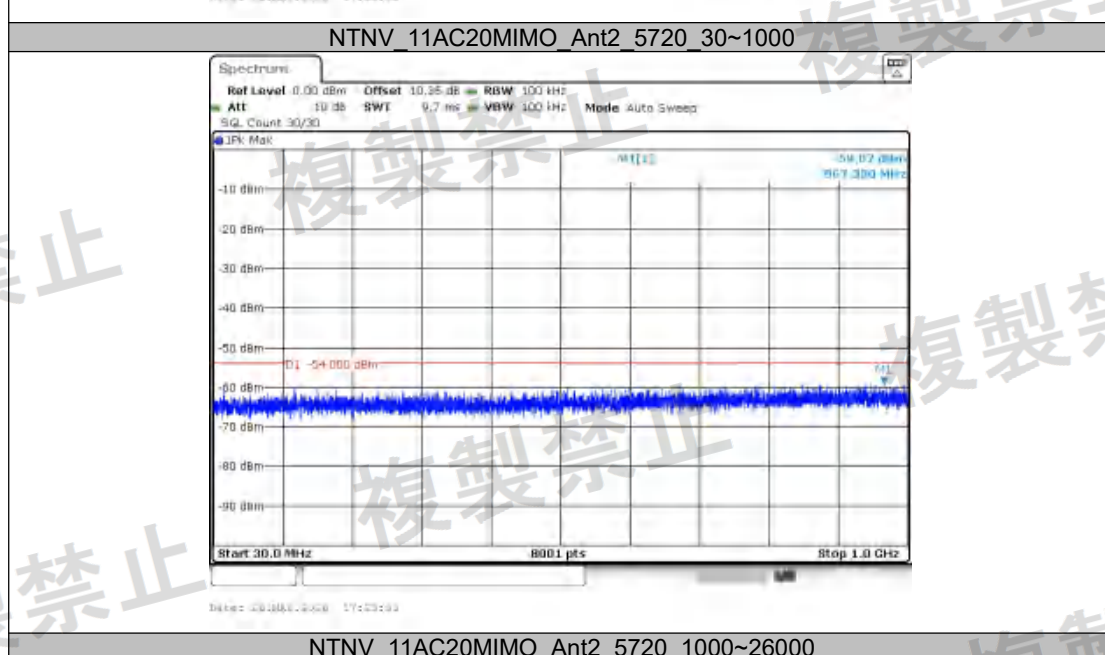
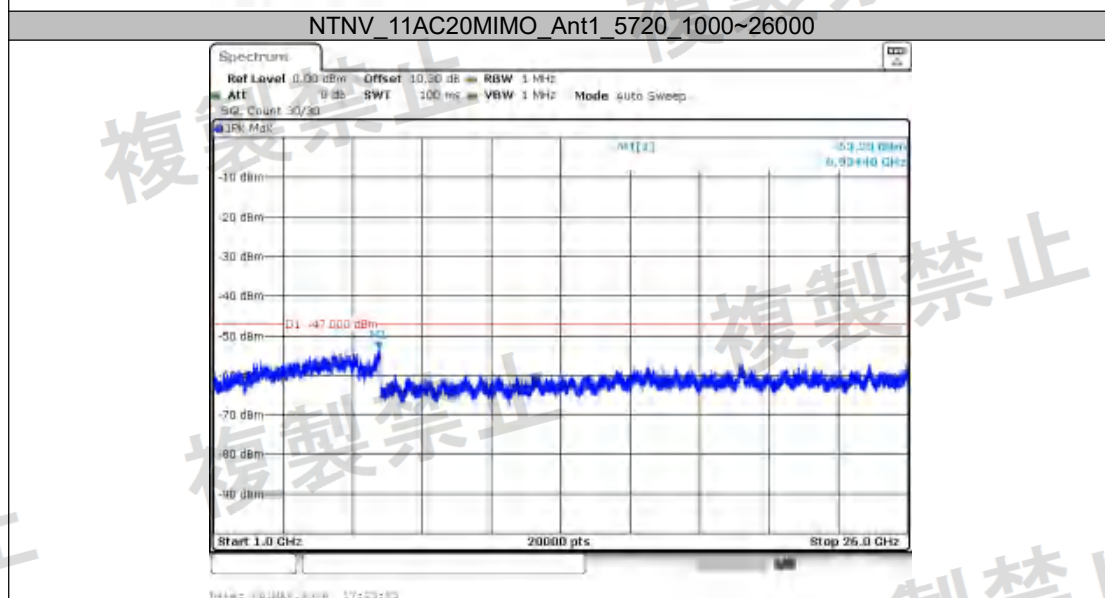
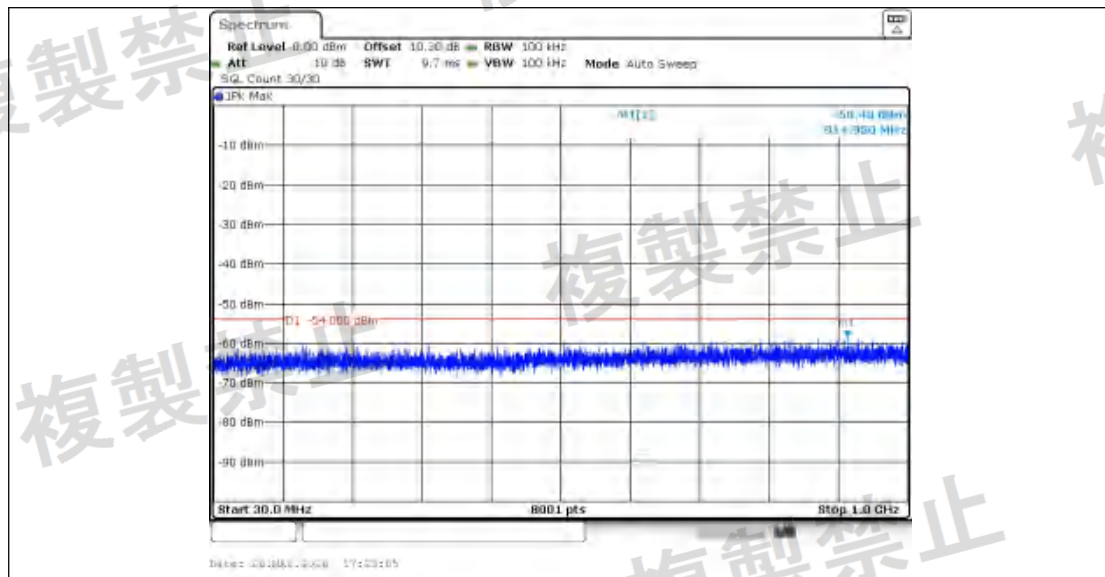
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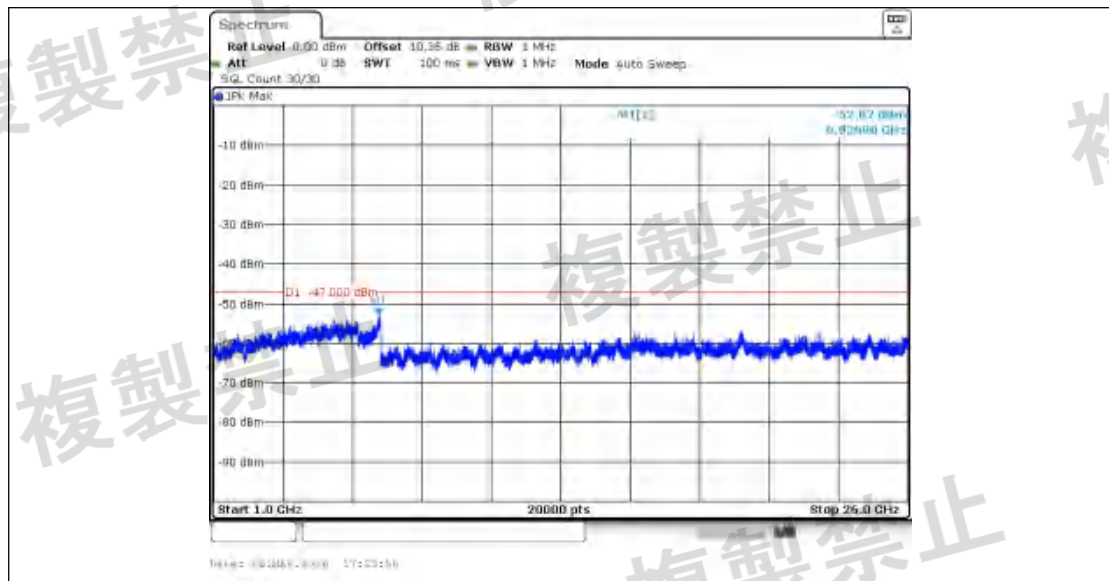


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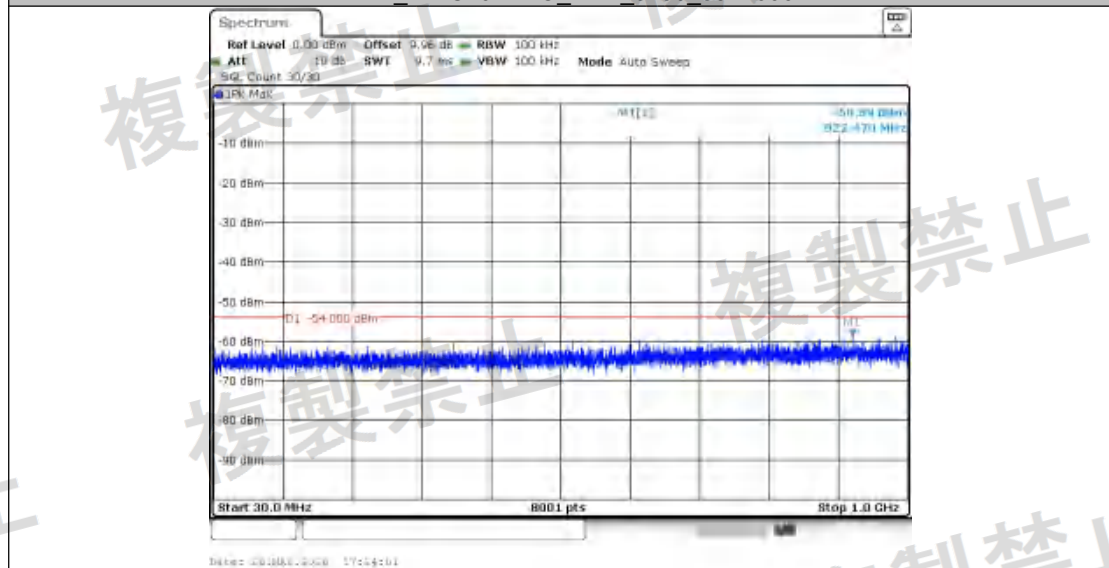


NTV_11AC20MIMO_Ant1_5720_30~1000

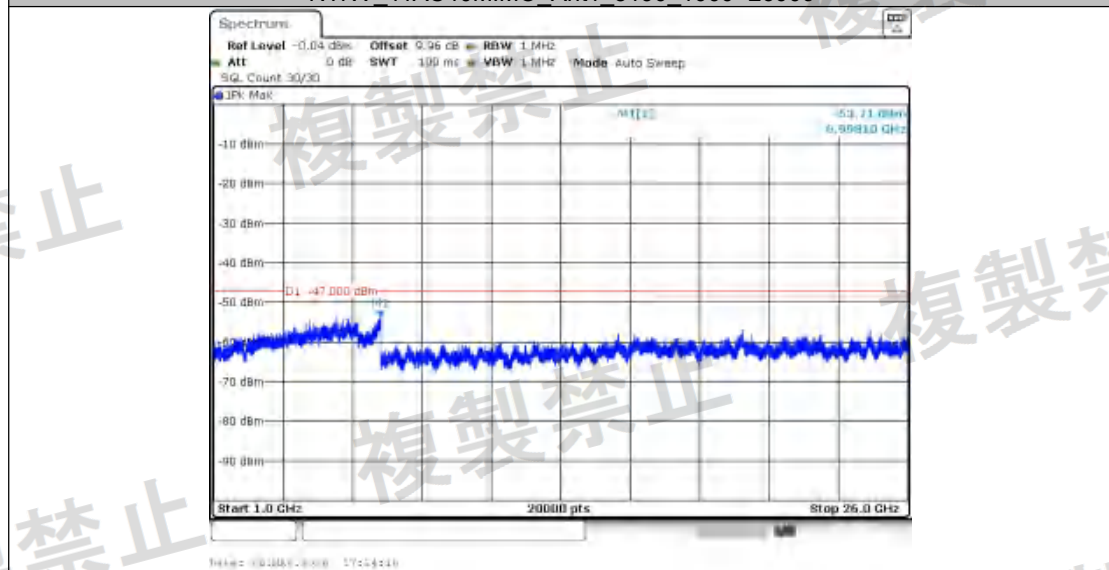




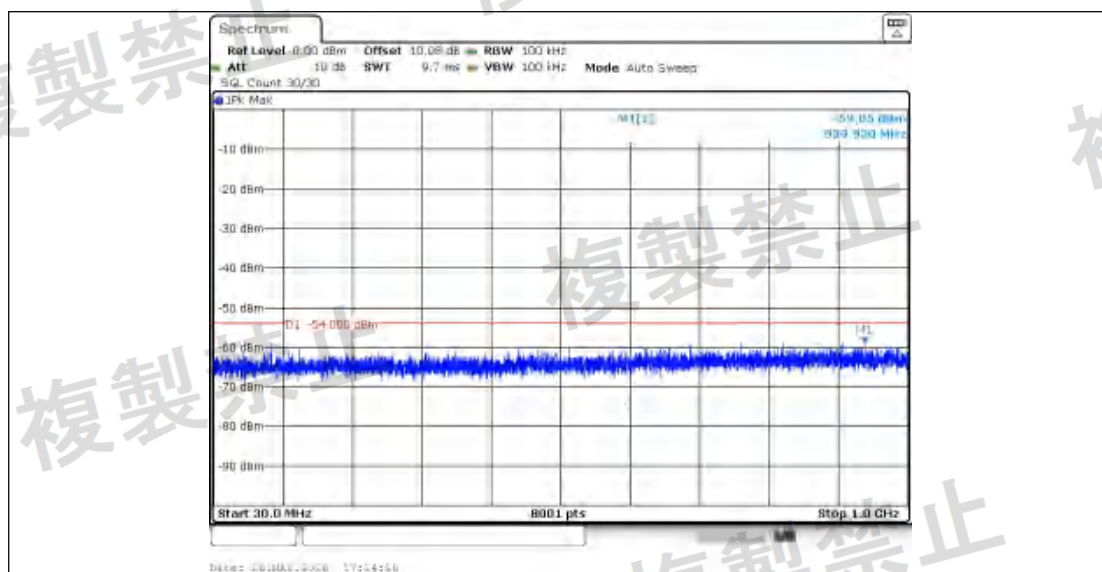
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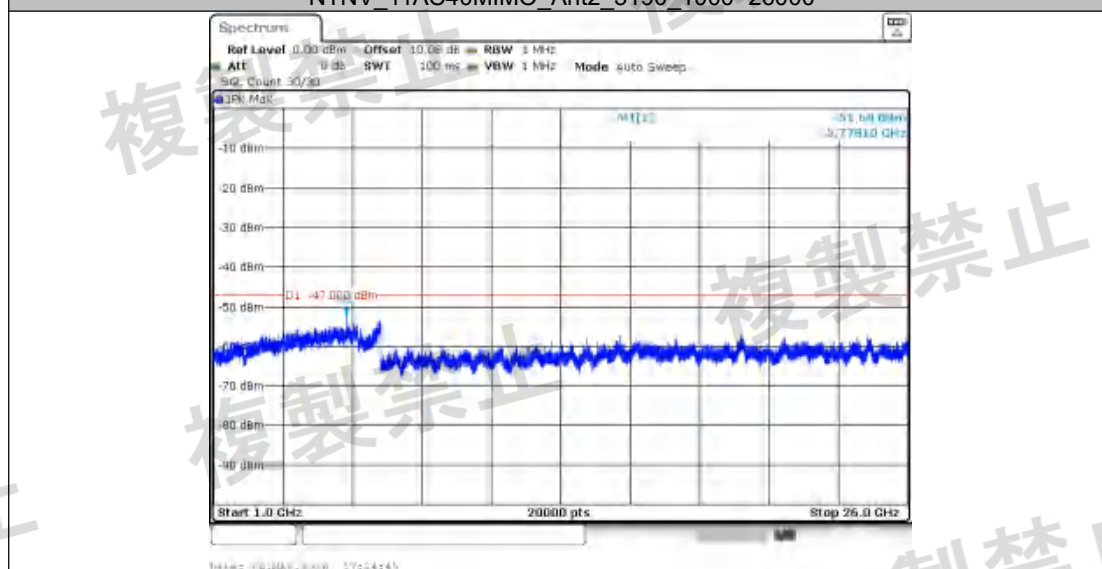
NTNV_11AC40MIMO_Ant1_5190_1000~26000



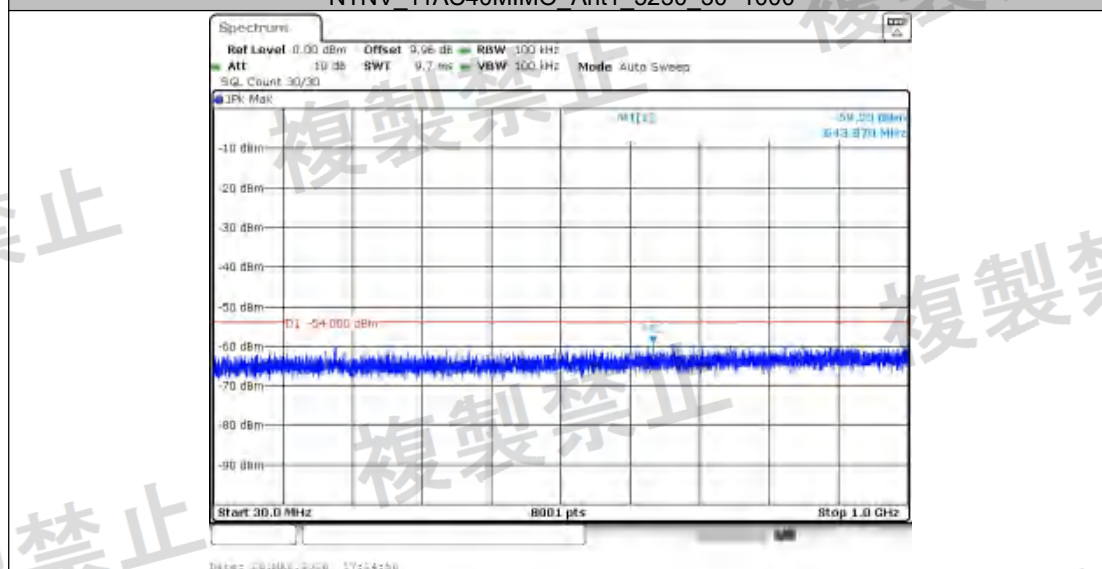
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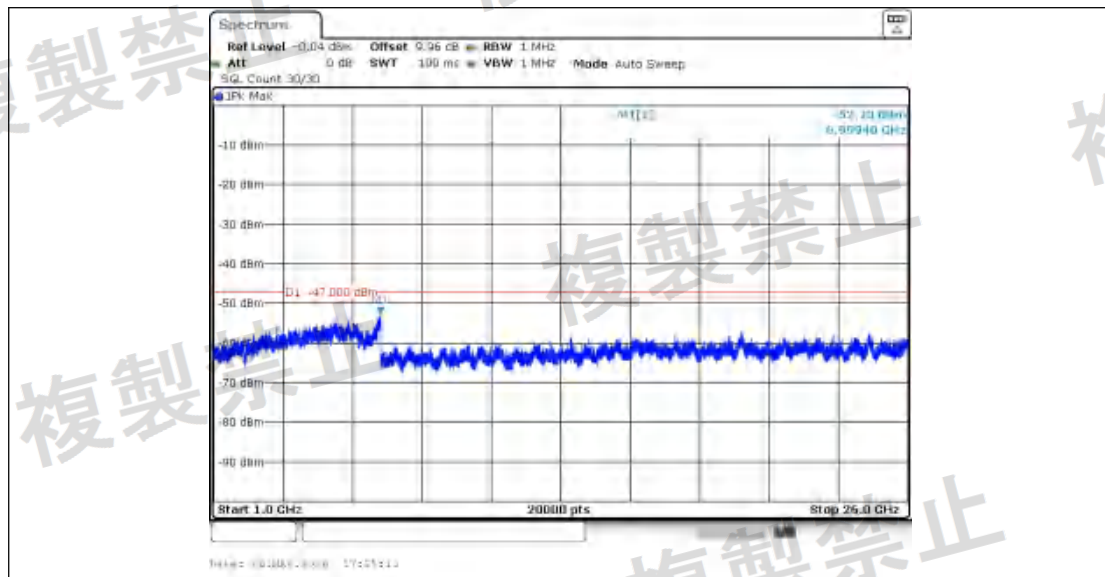
NTNV 11AC40MIMO Ant2 5190 1000~26000



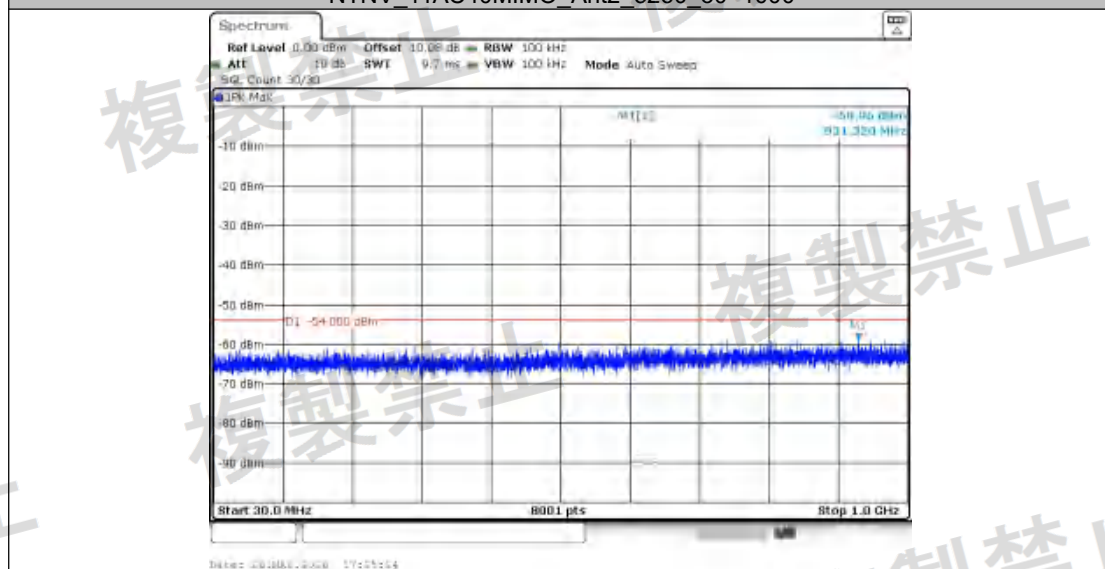
NTNV 11AC40MIMO Ant1 5230 30~1000



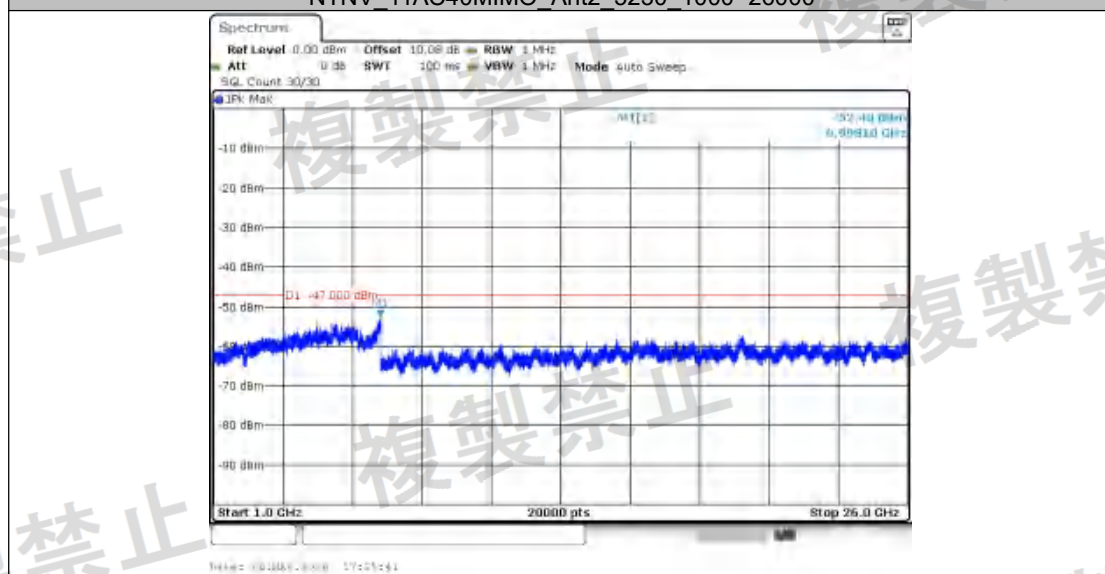
NTNV 11AC40MIMO Ant1 5230 1000~26000



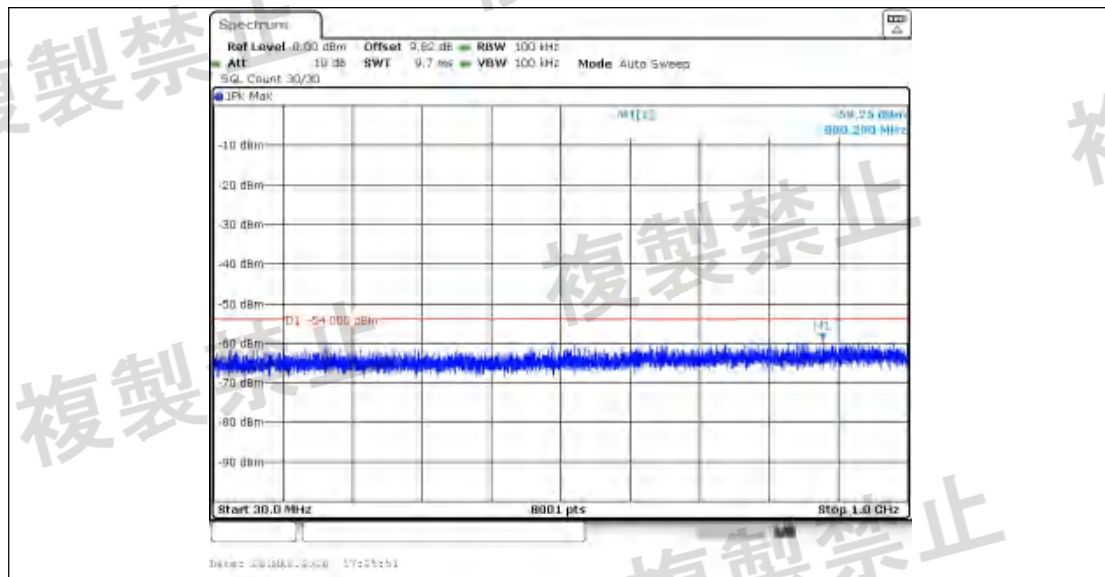
NTNV_11AC40MIMO_Ant2_5230_30~1000



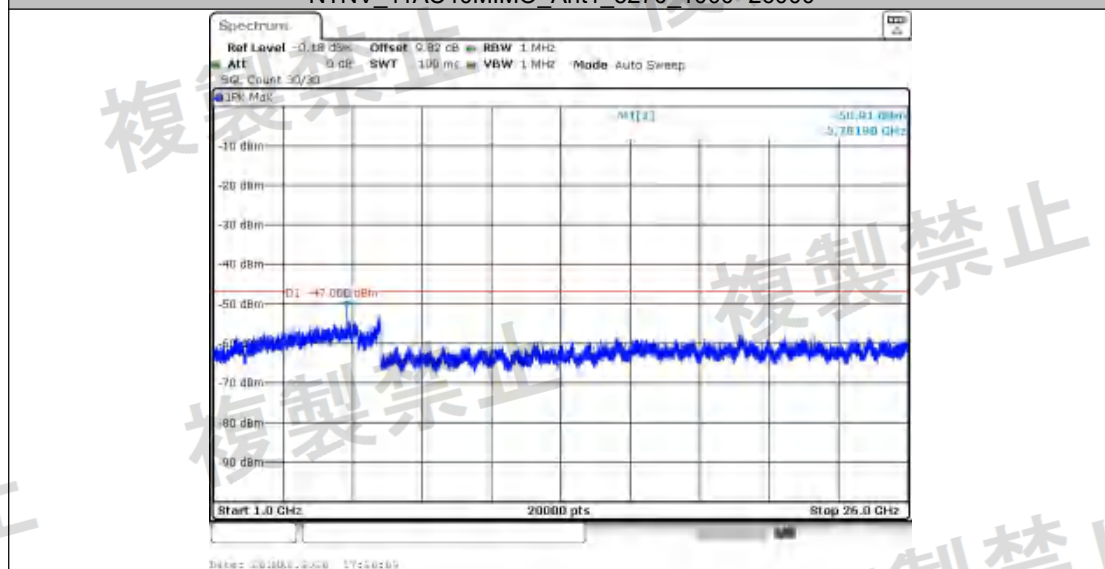
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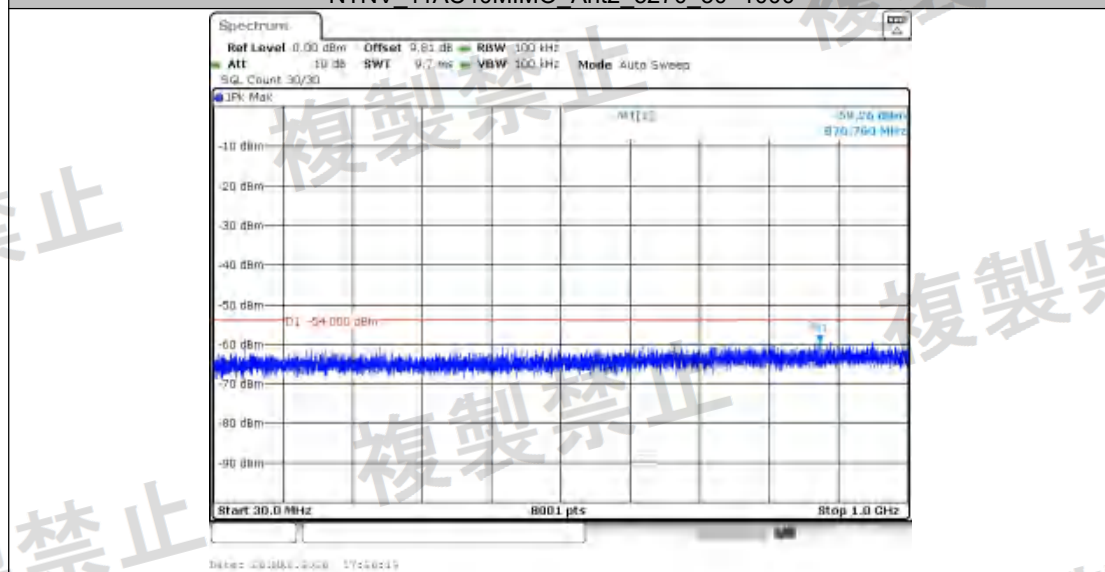
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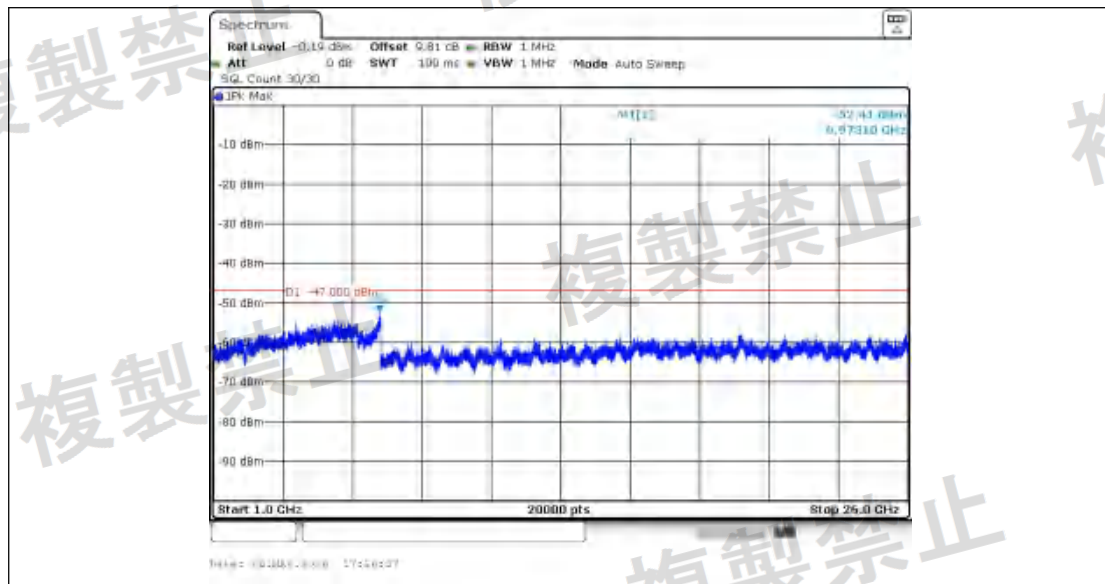
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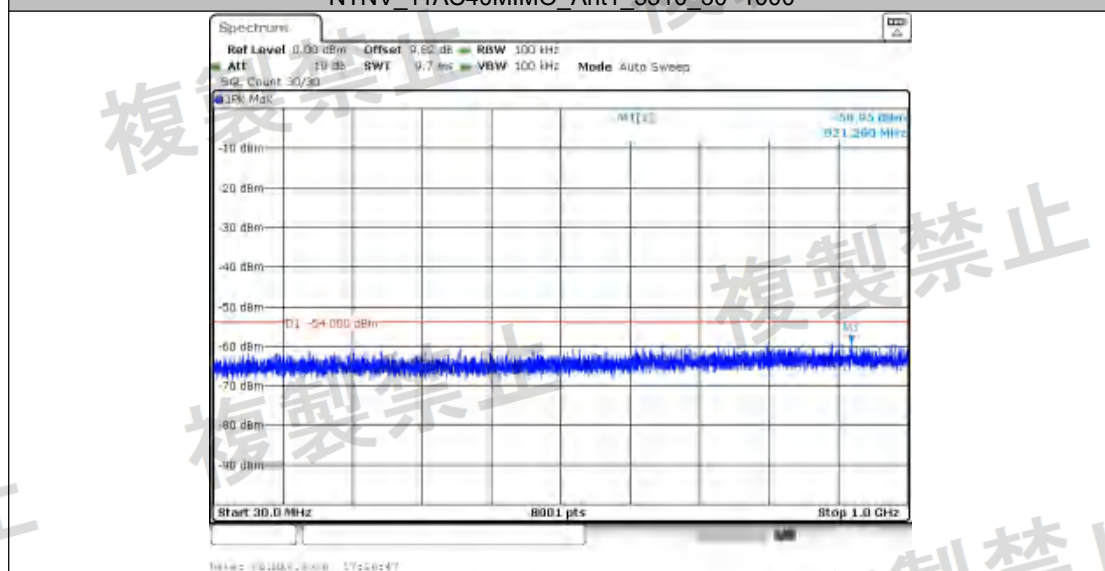
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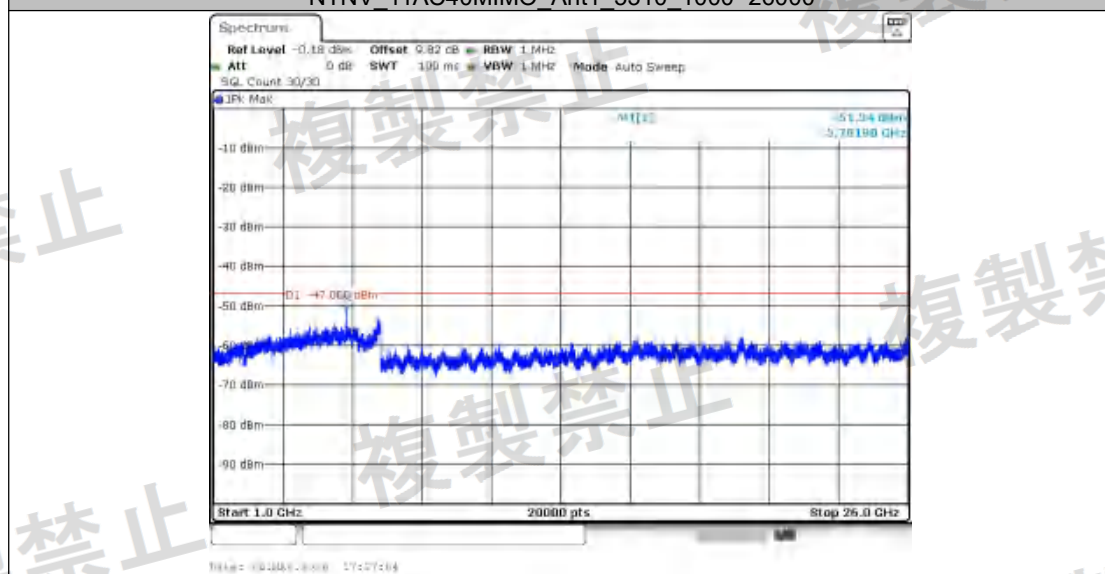
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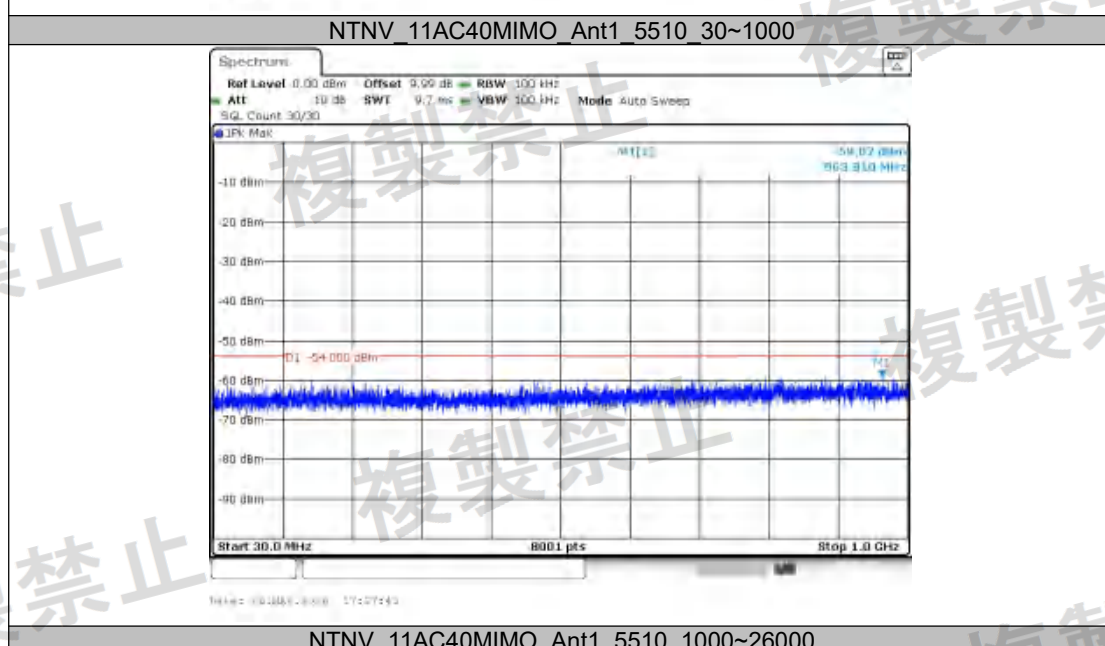
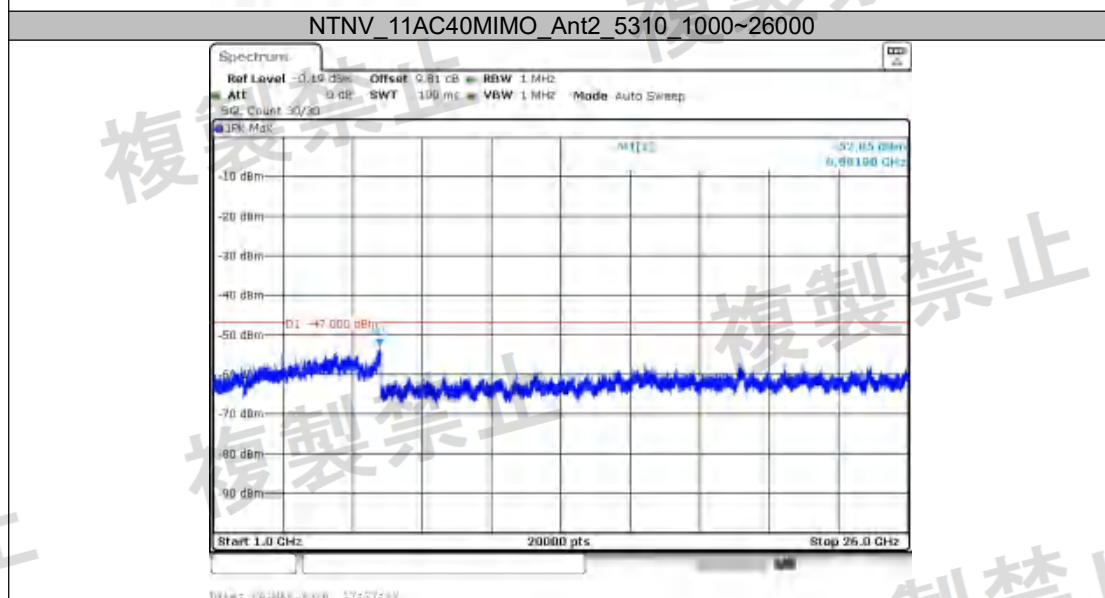
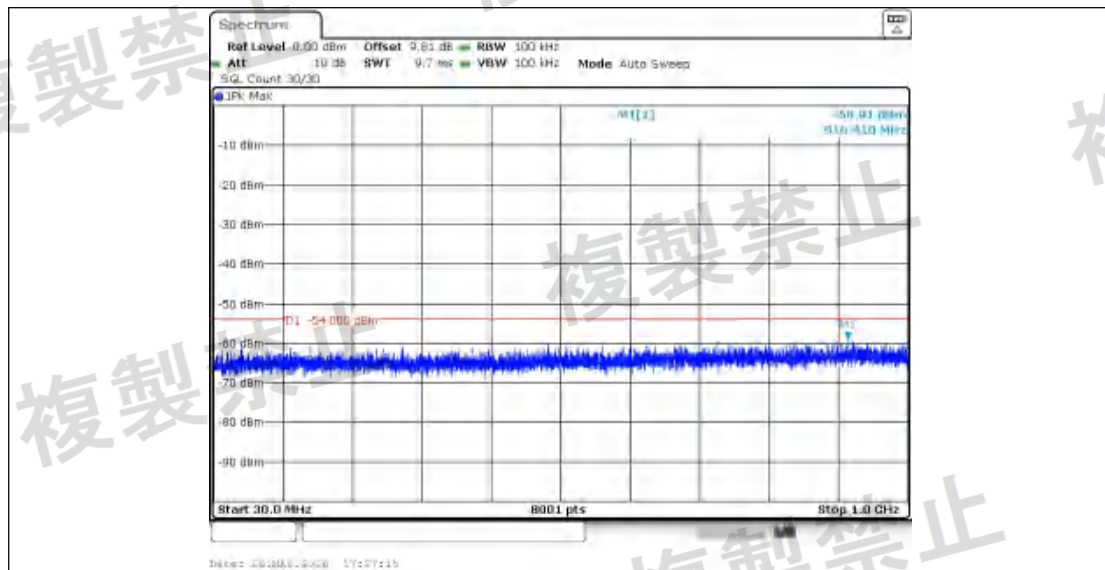
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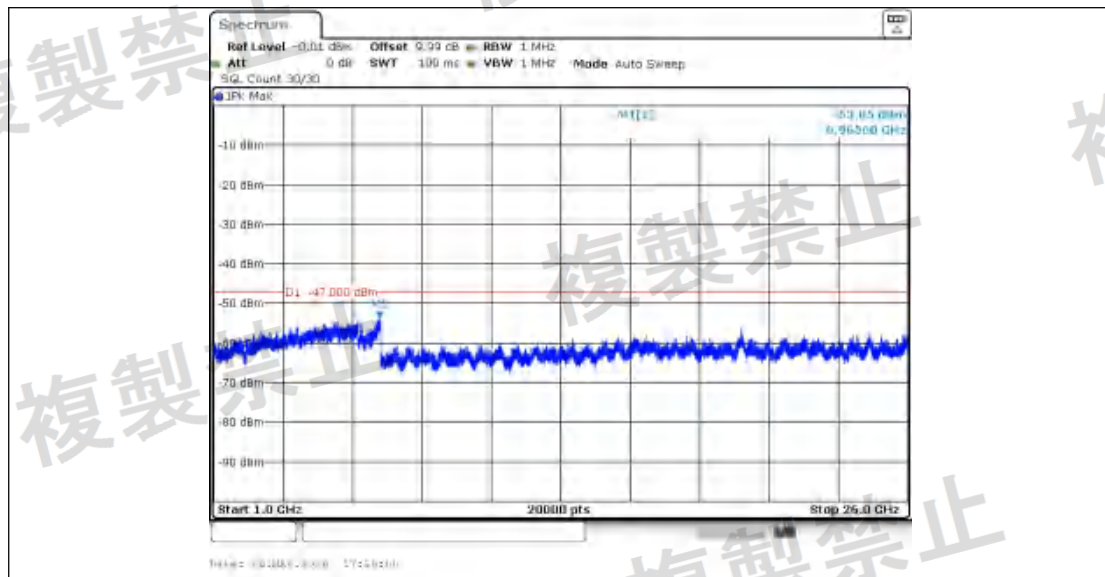


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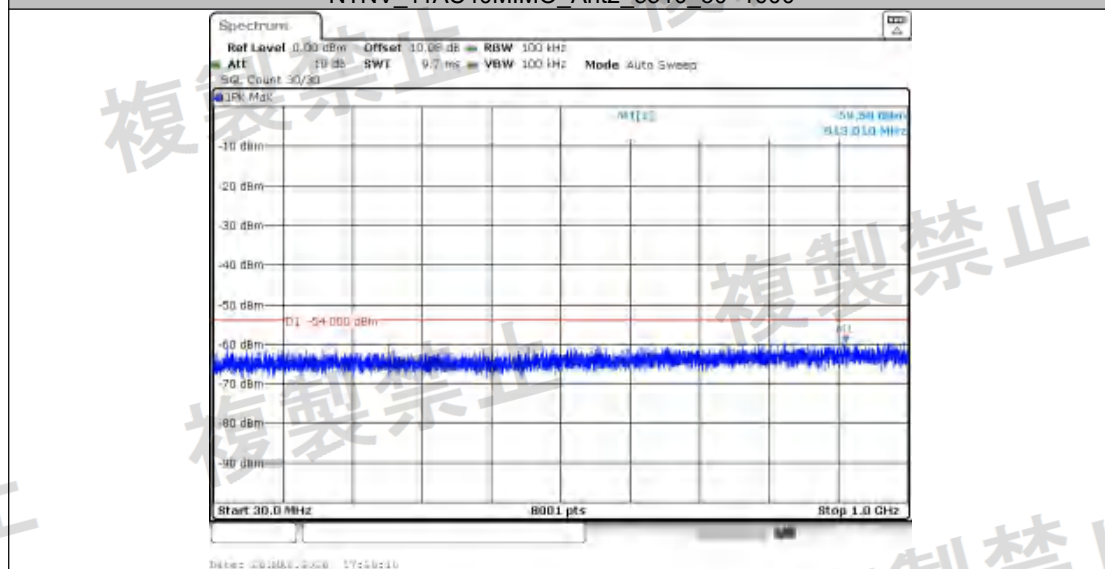


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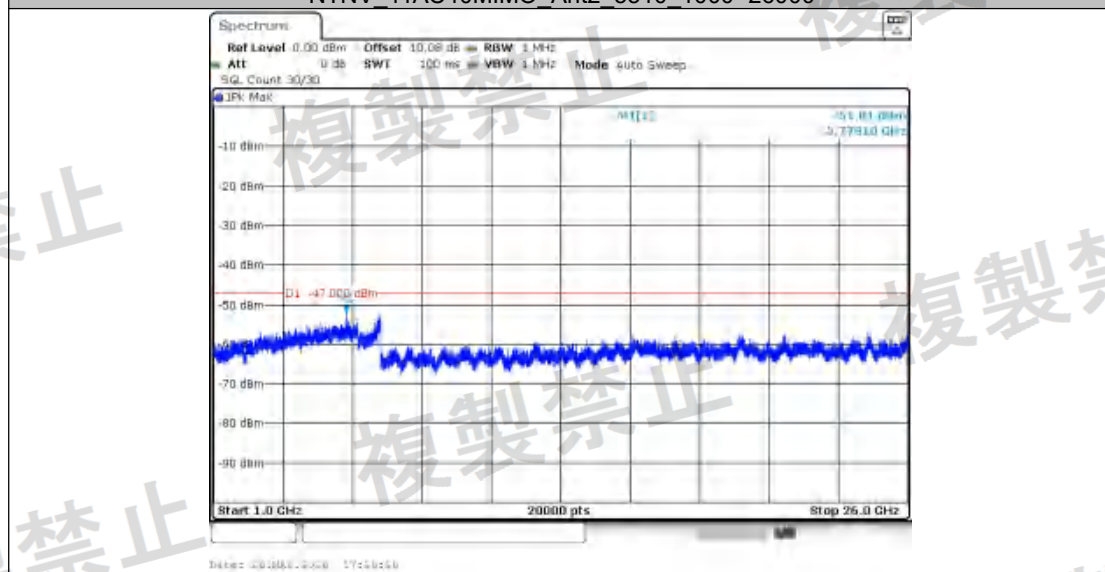




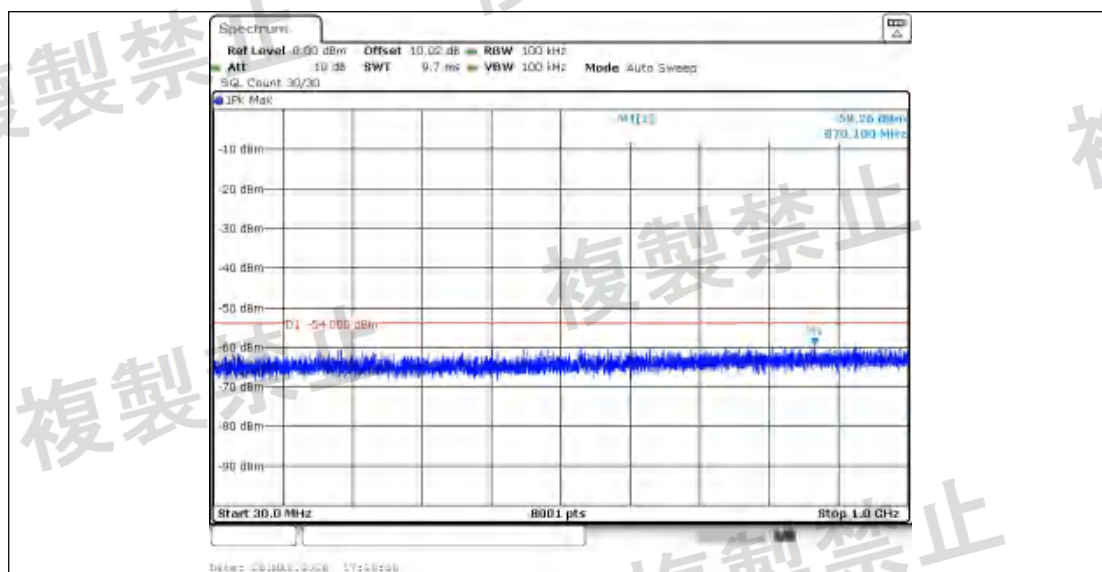
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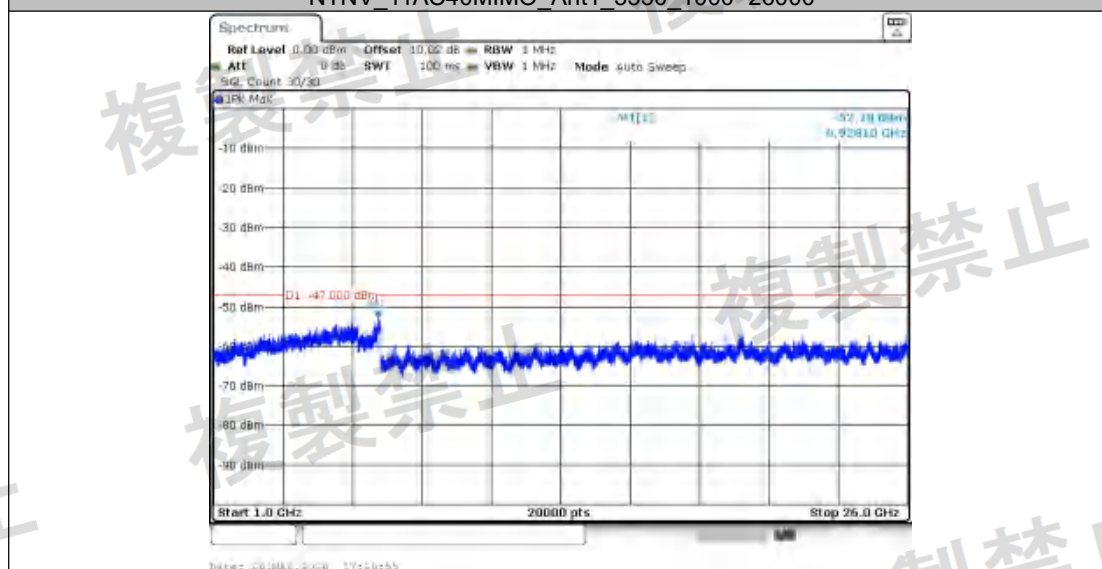
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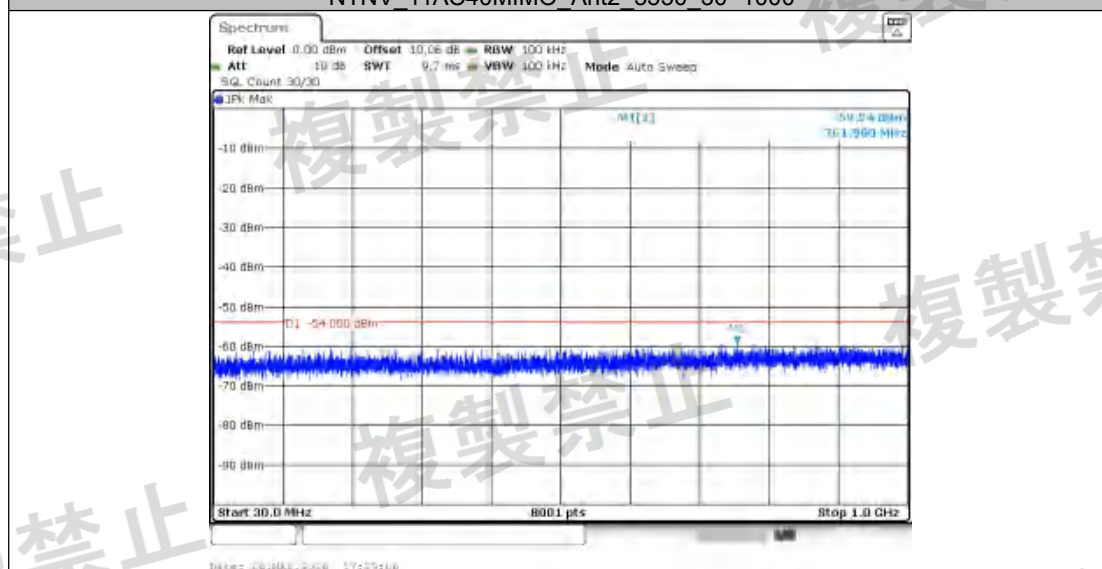
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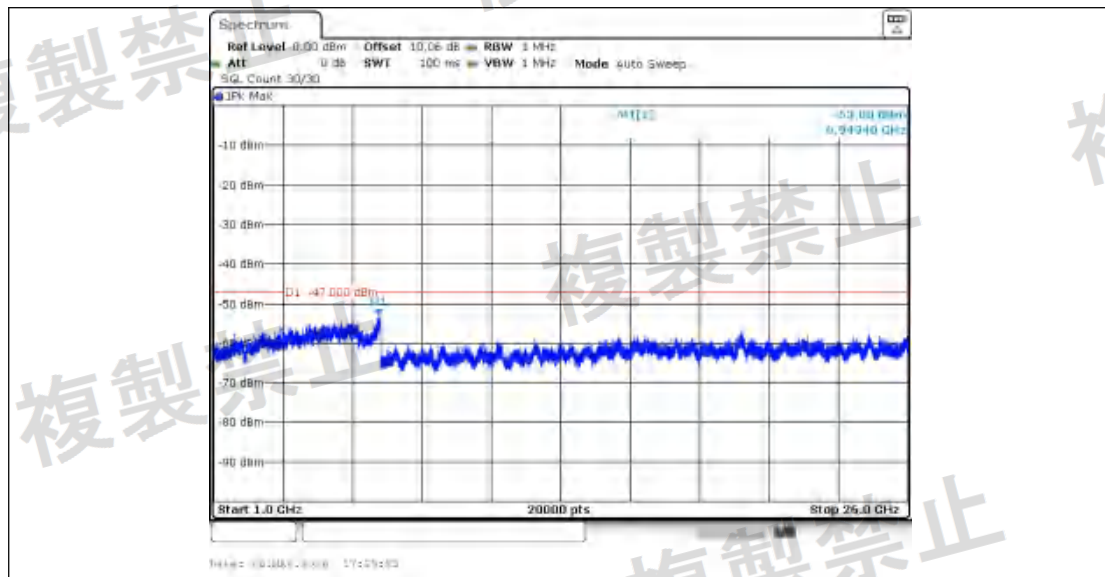
NTNV 11AC40MIMO Ant1 5550 1000~26000



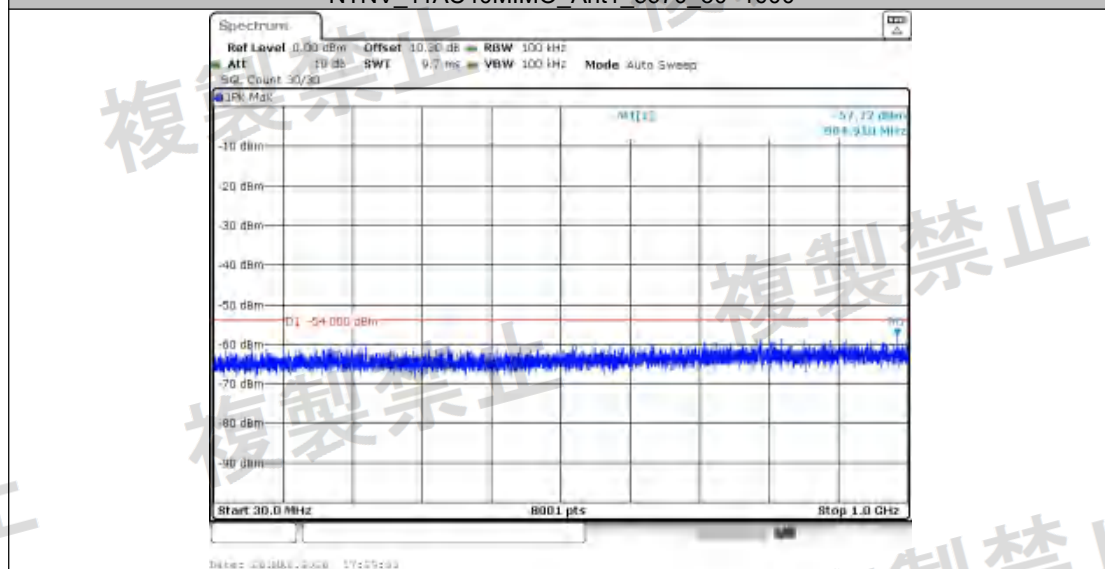
NTNV 11AC40MIMO Ant2 5550 30~1000



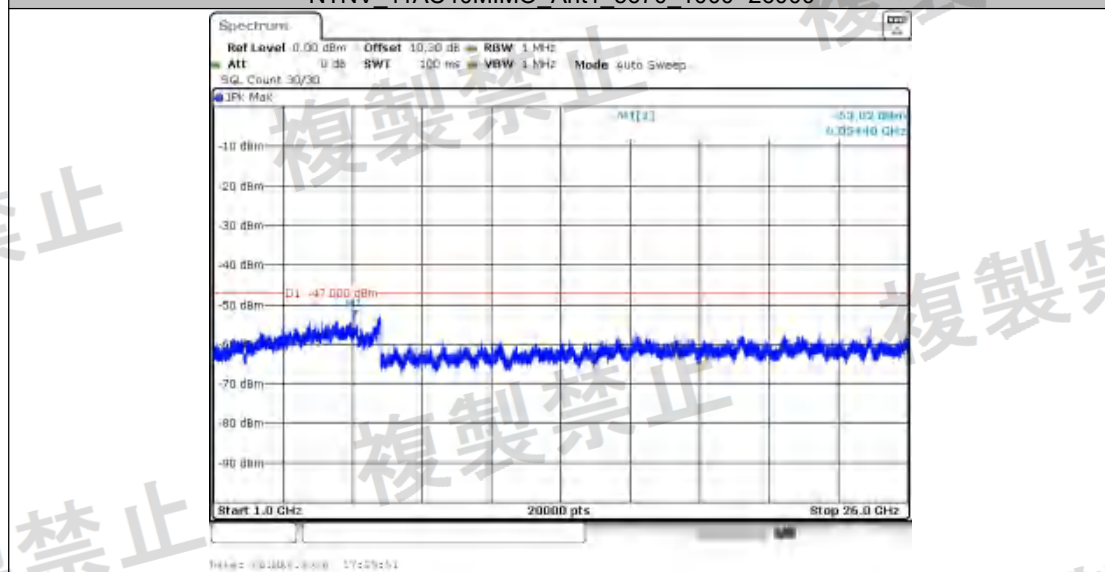
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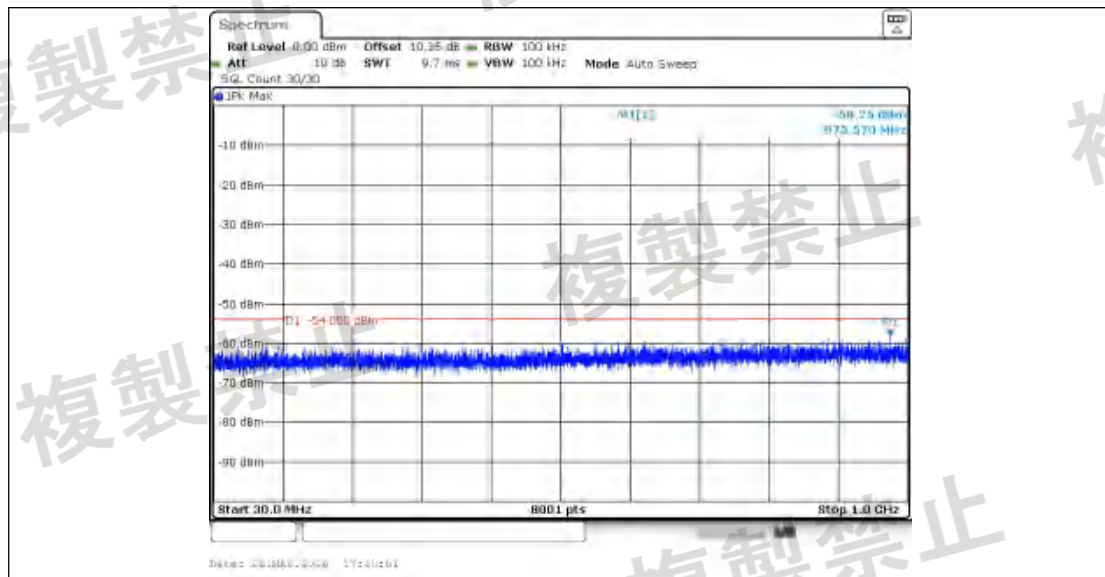
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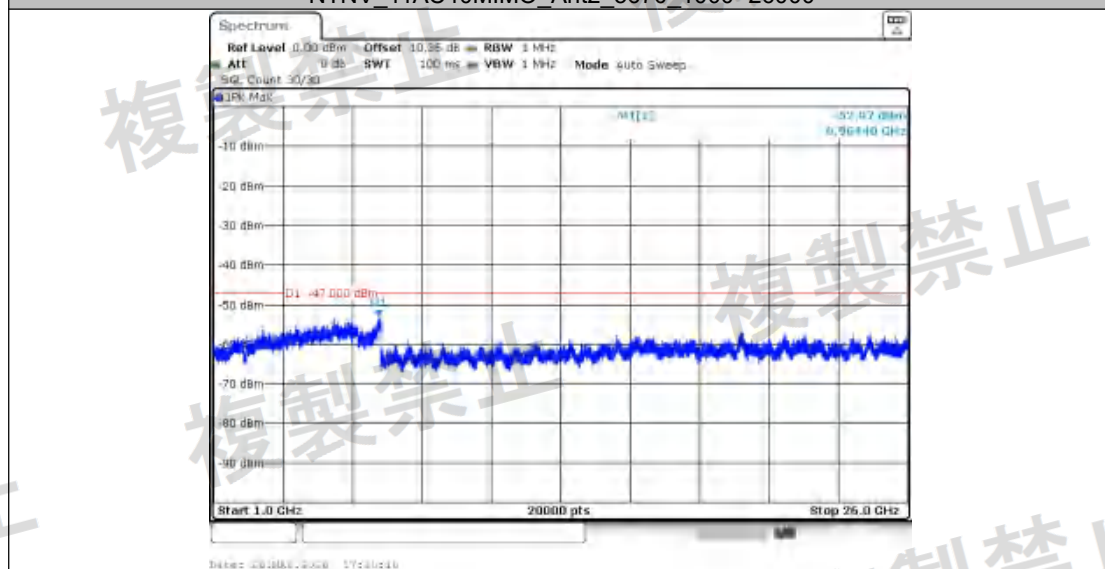
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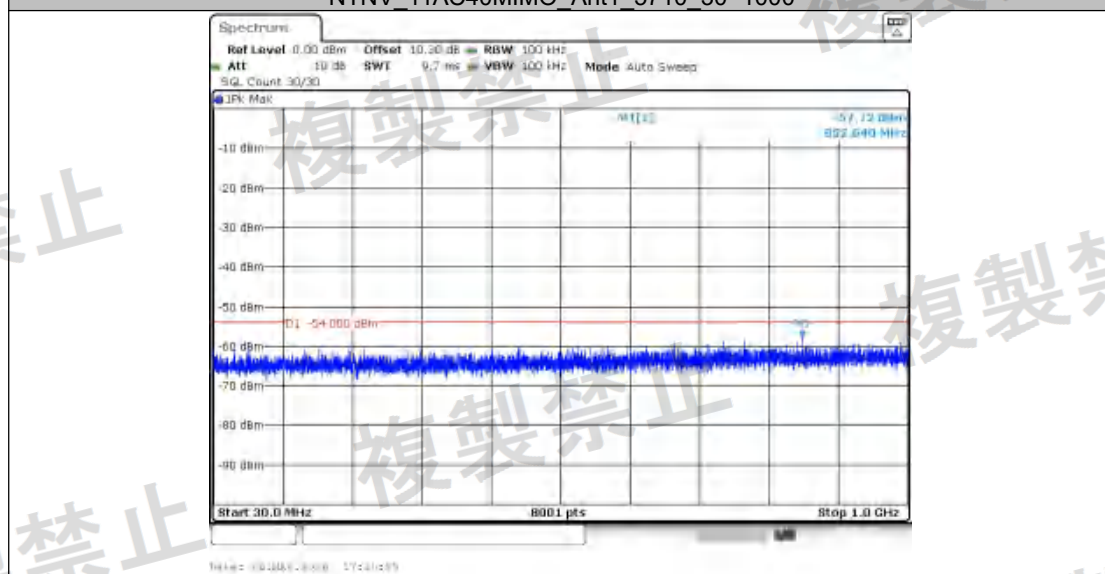
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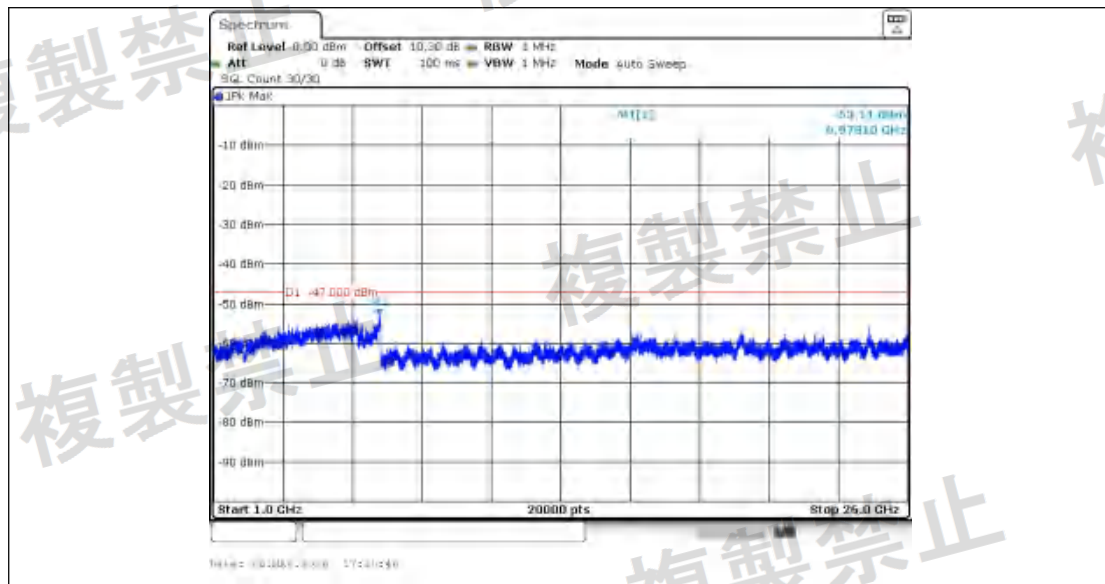
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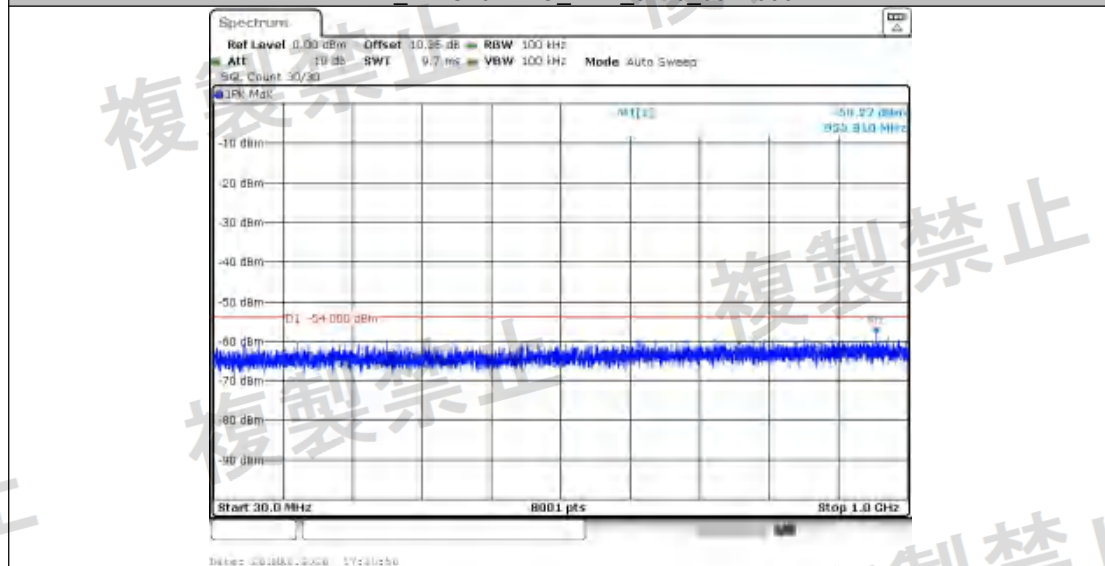
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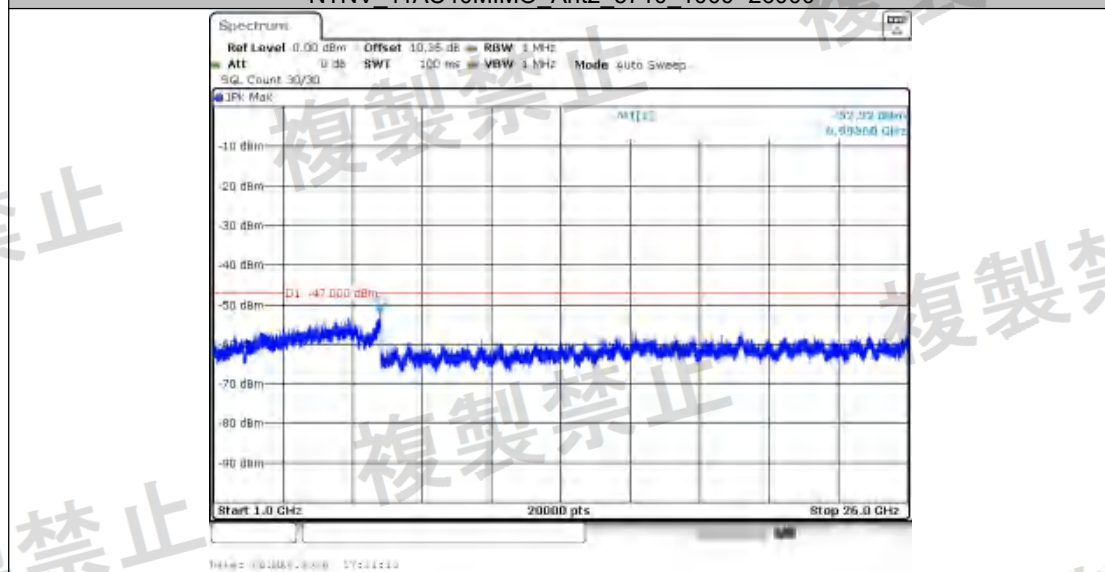
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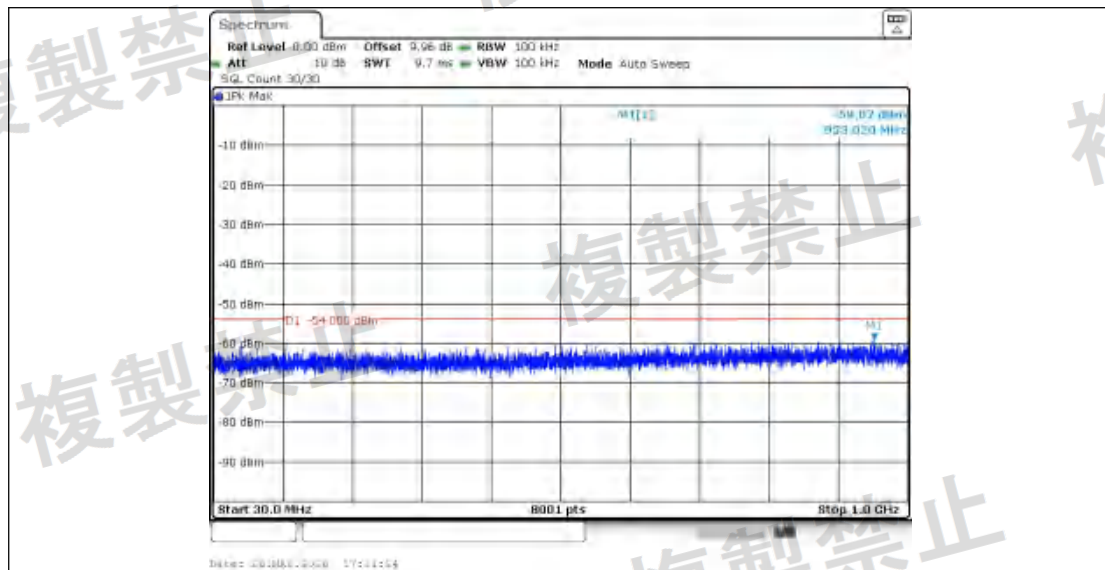
NTNV_11AC40MIMO_Ant2_5710_30~1000



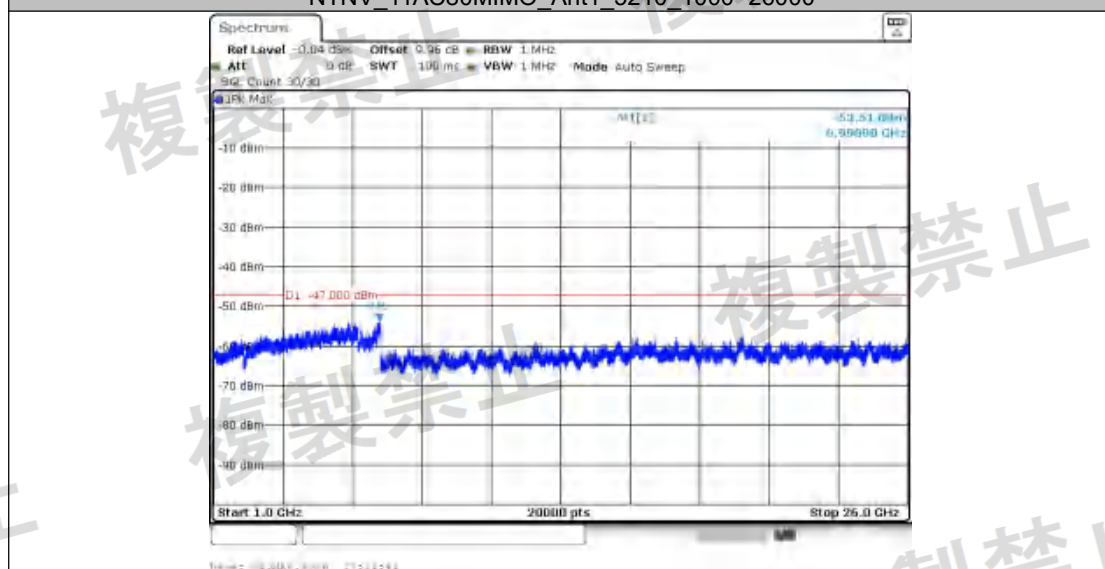
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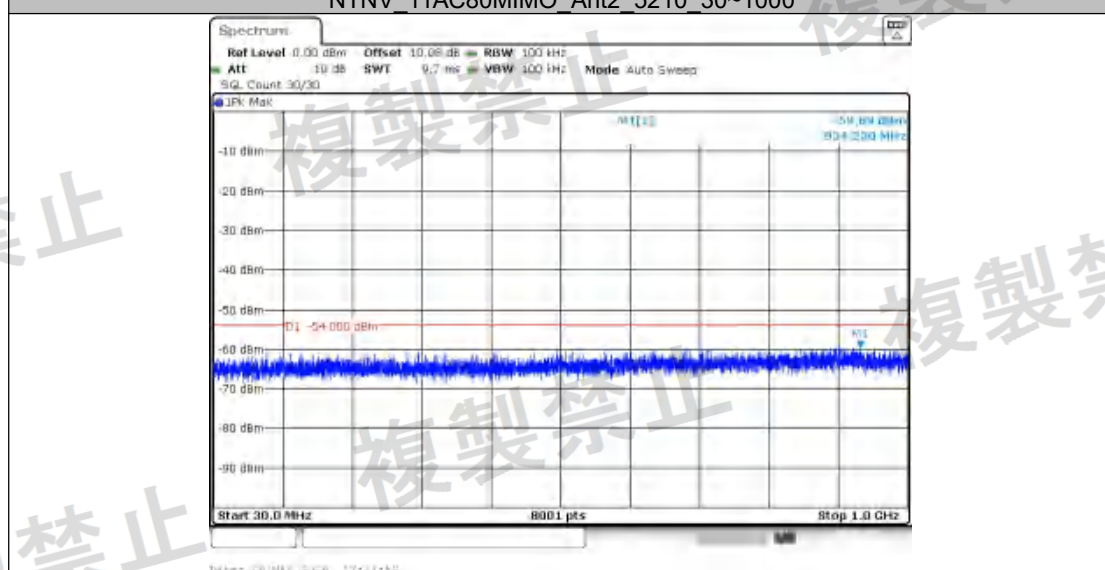
NTNV_11AC80MIMO_Ant1_5210_30~1000



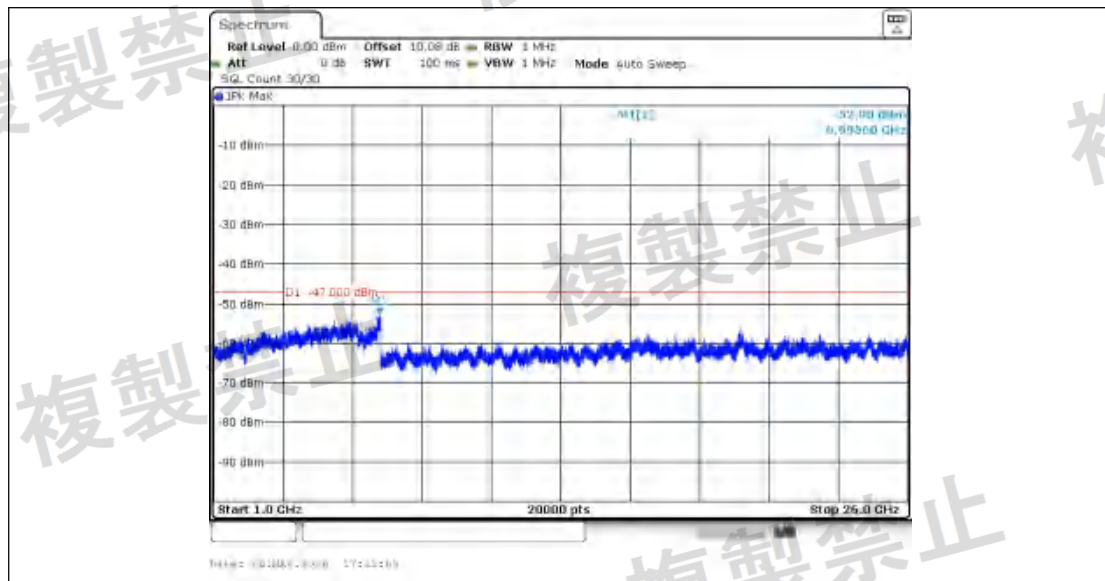
NTNV_11AC80MIMO_Ant1_5210_1000~26000



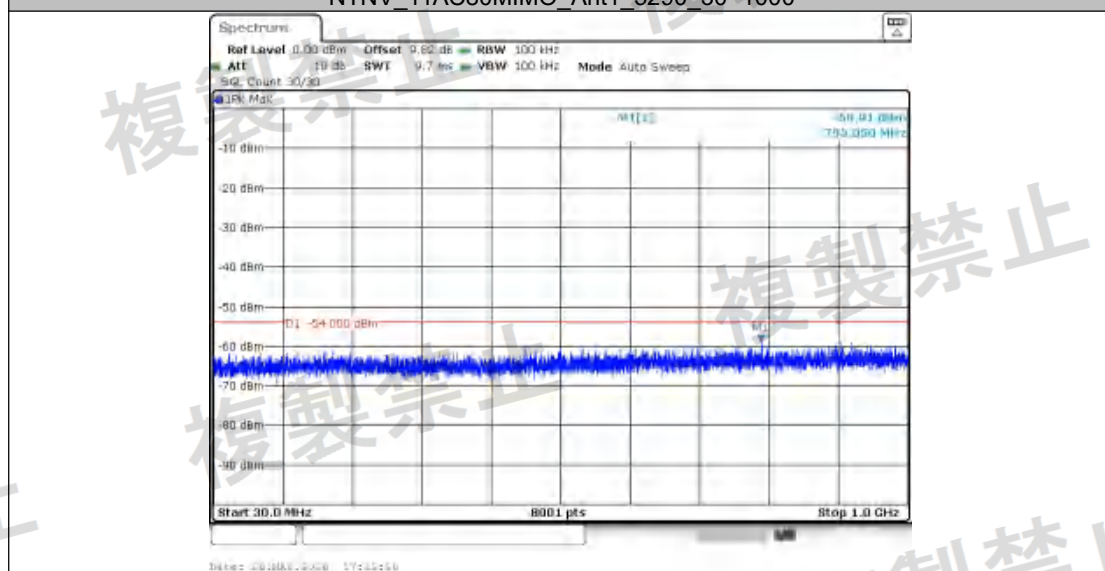
NTNV 11AC80MIMO Ant2 5210 30~1000



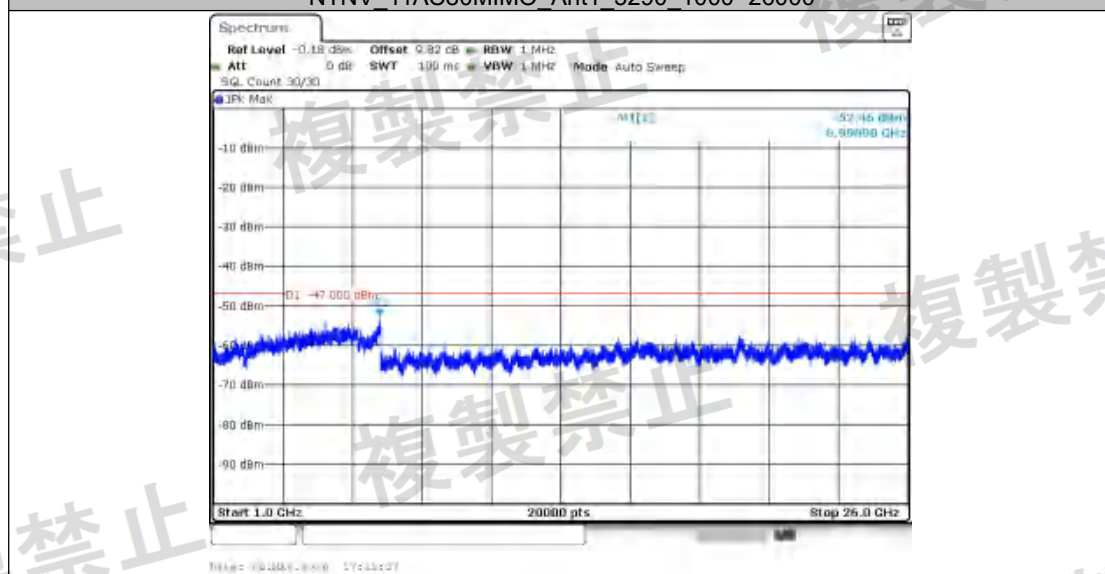
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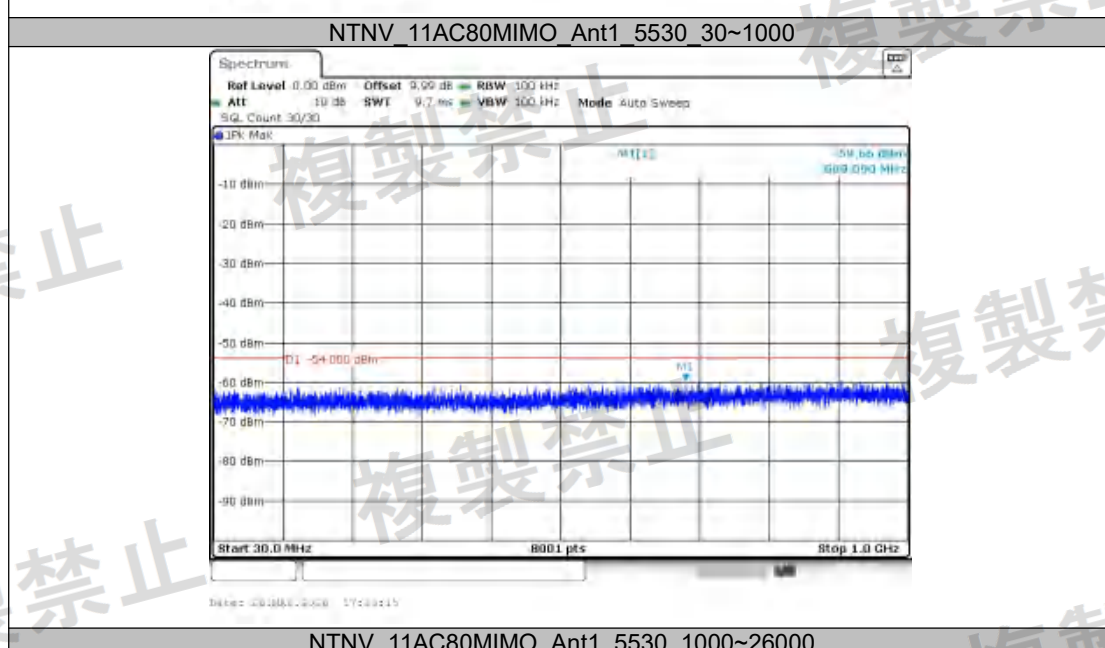
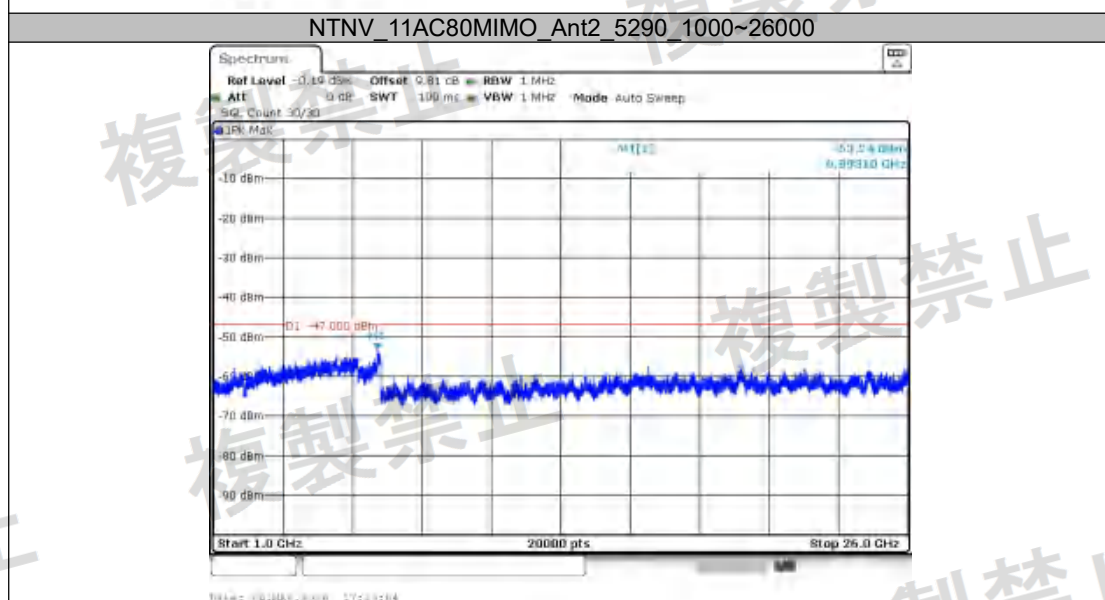
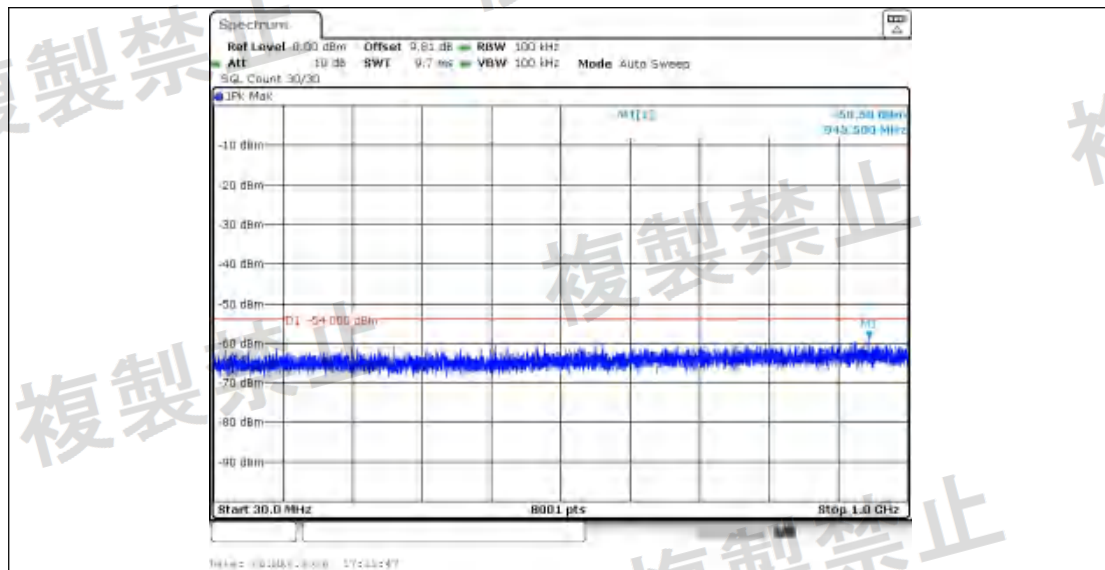
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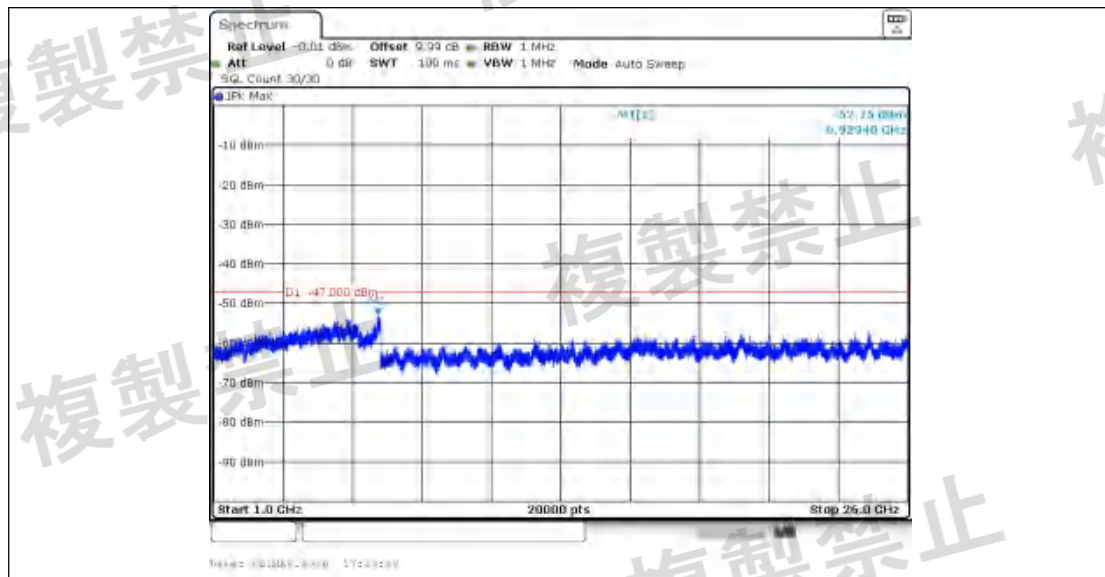


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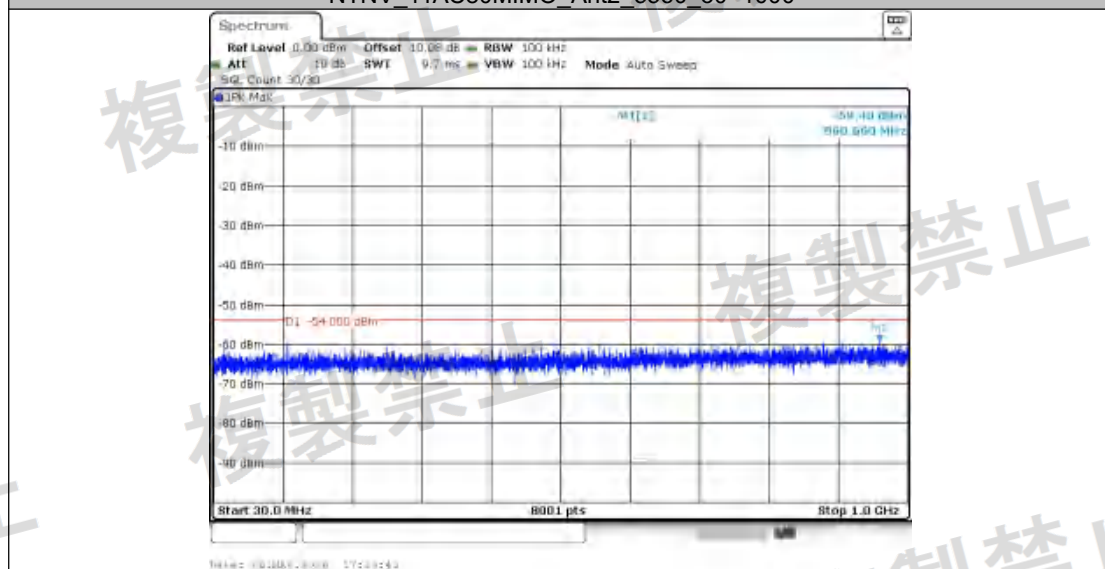


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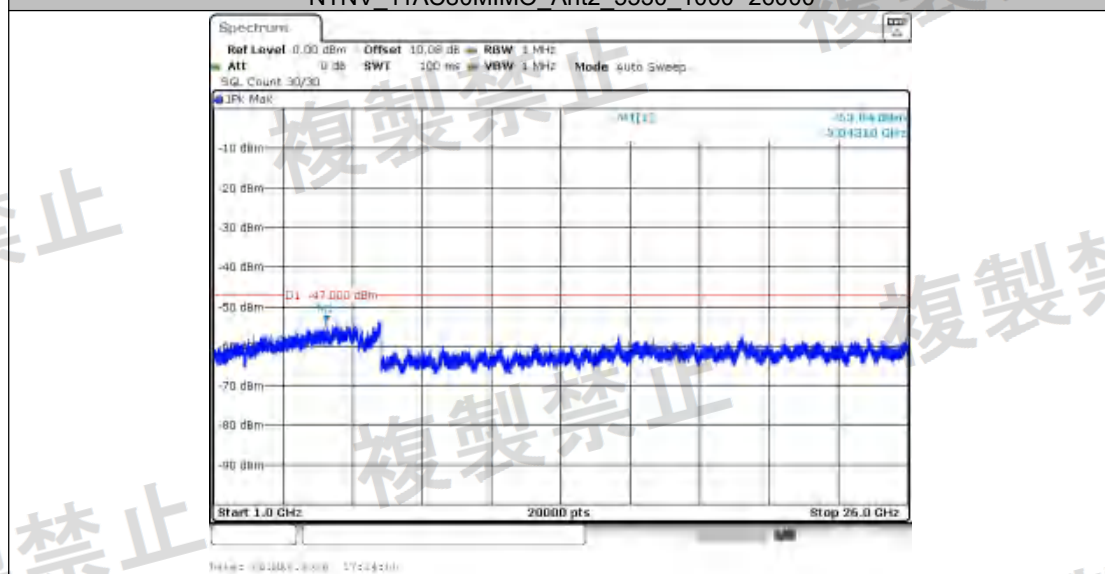




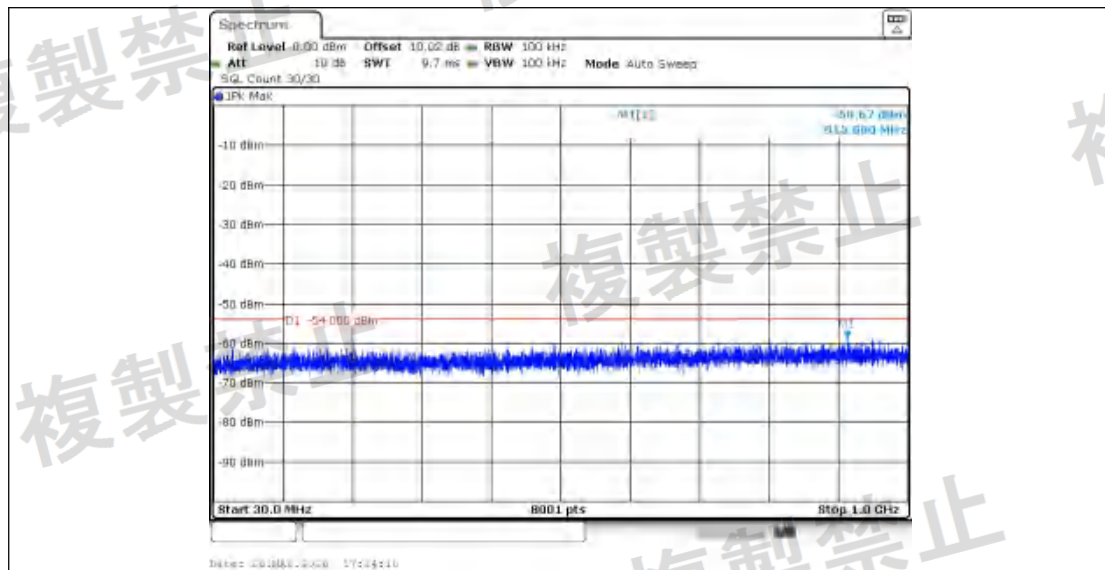
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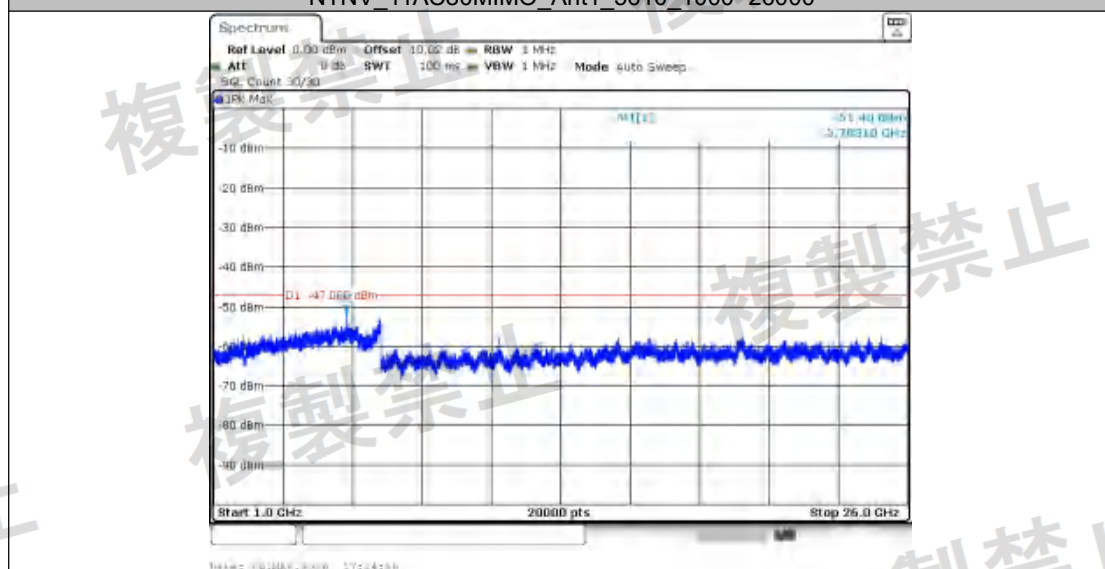
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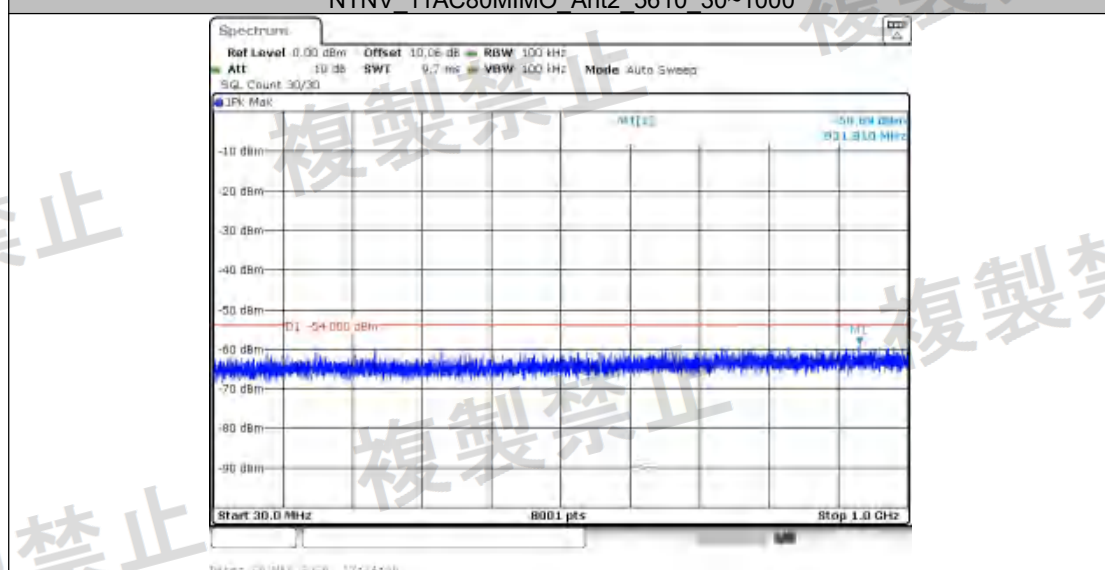
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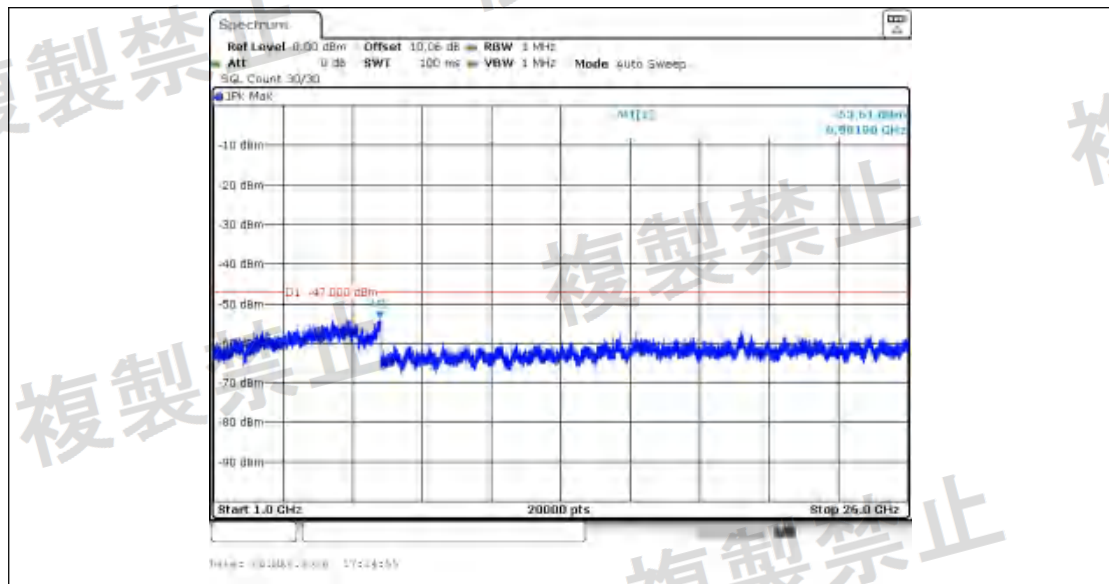
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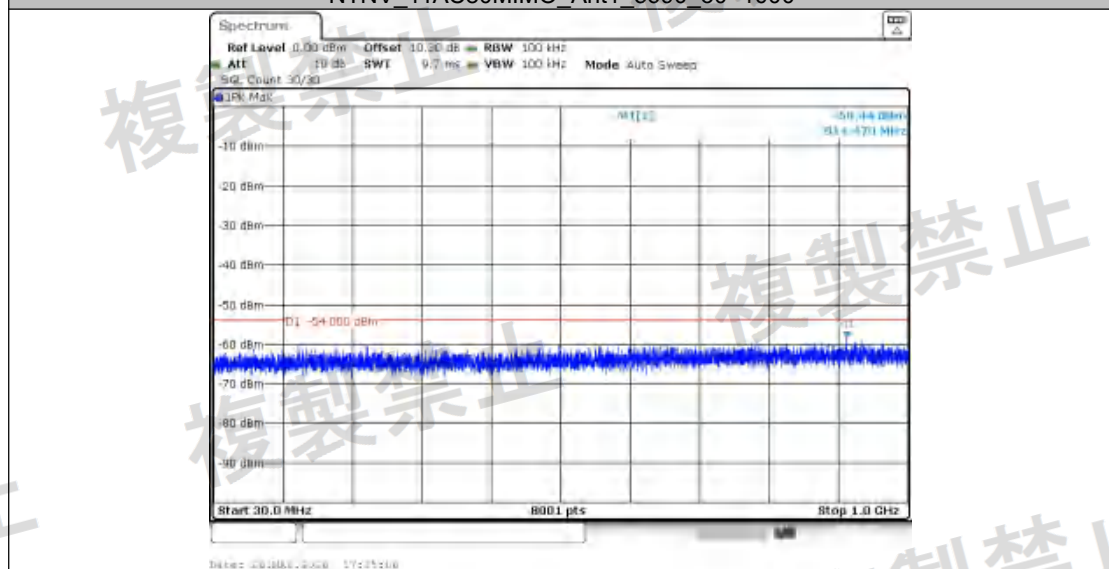
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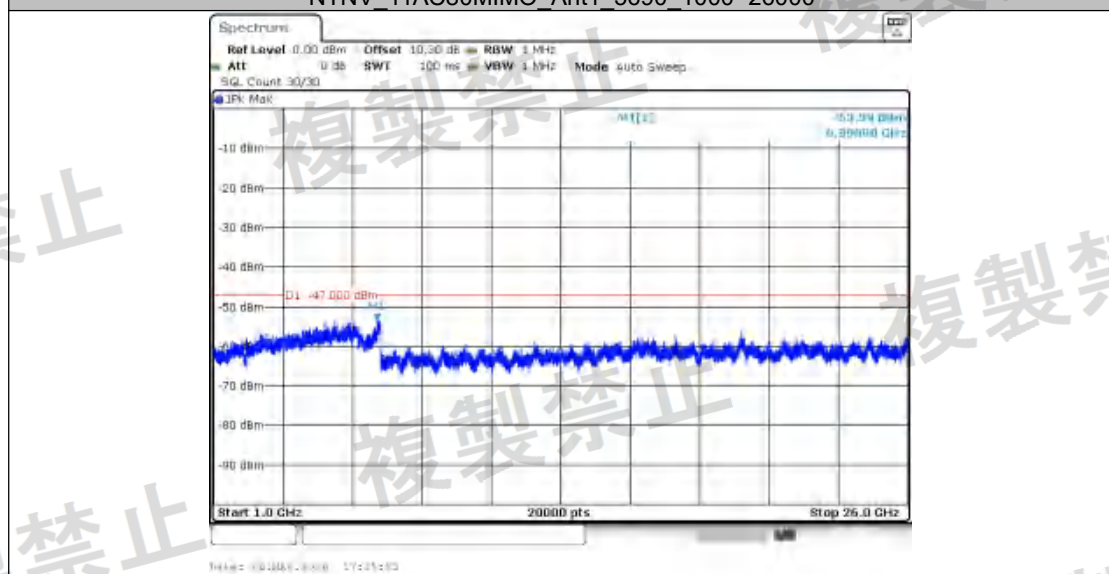
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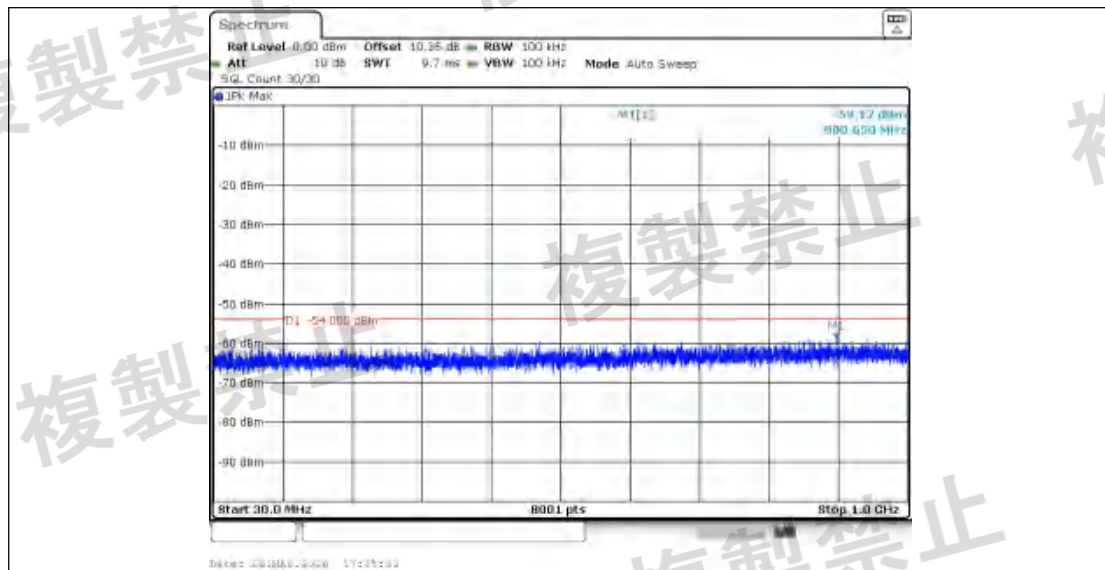
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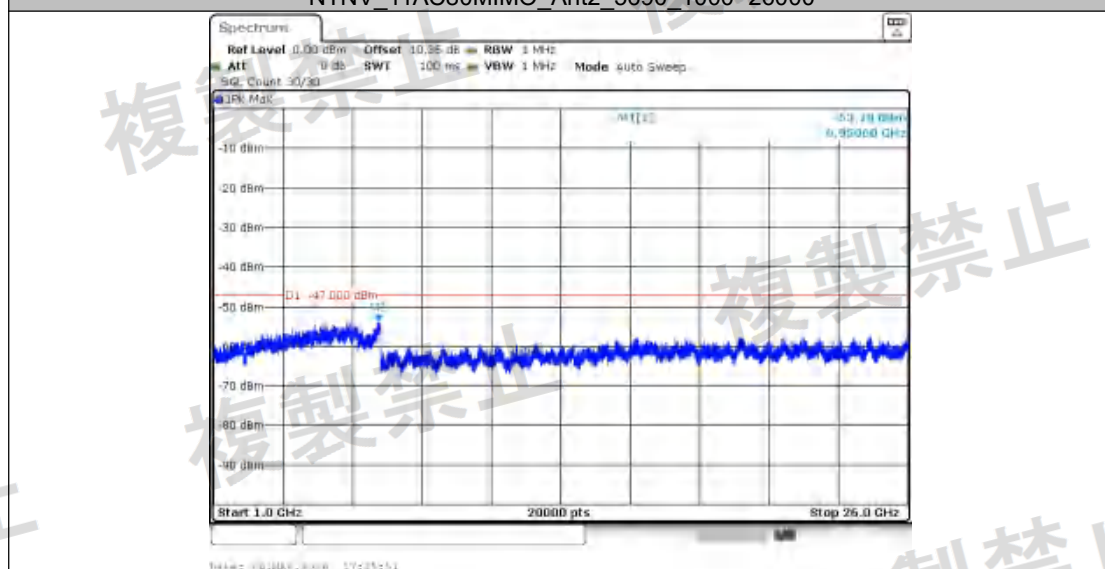
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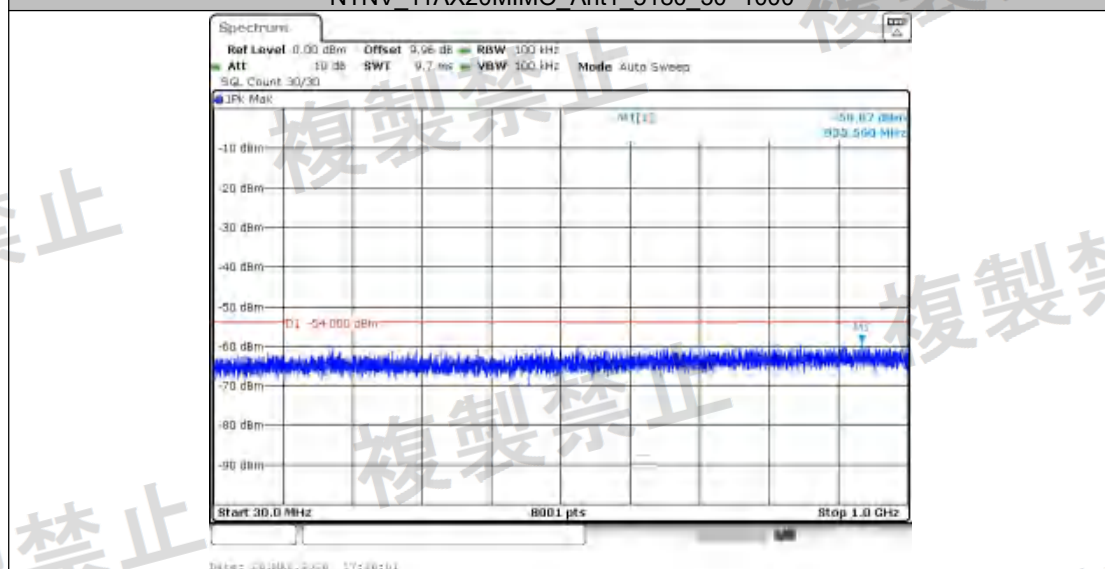
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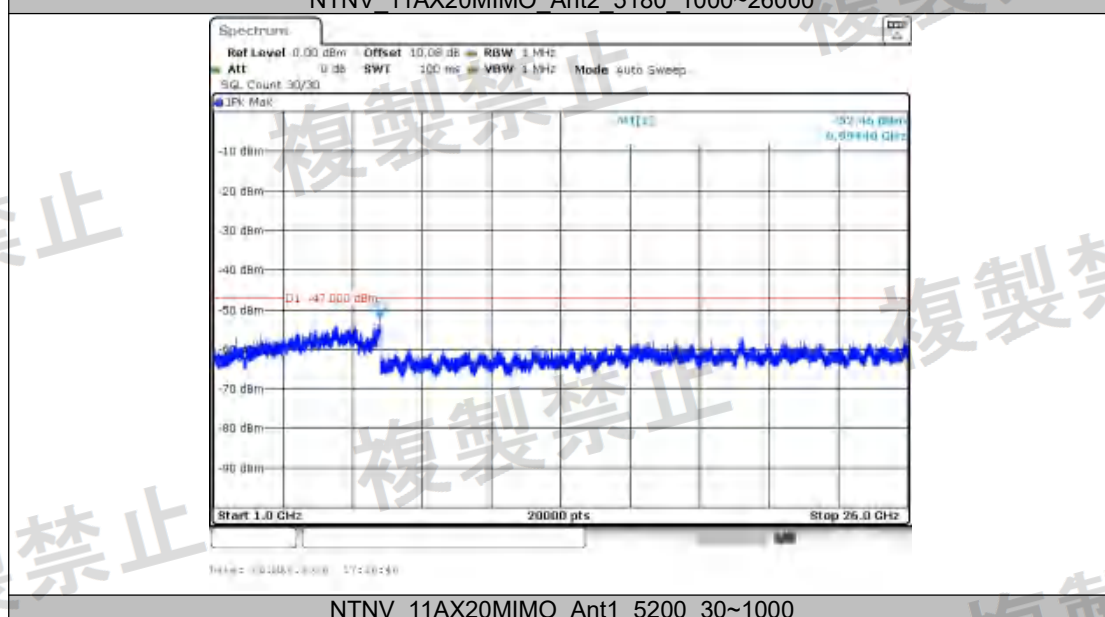
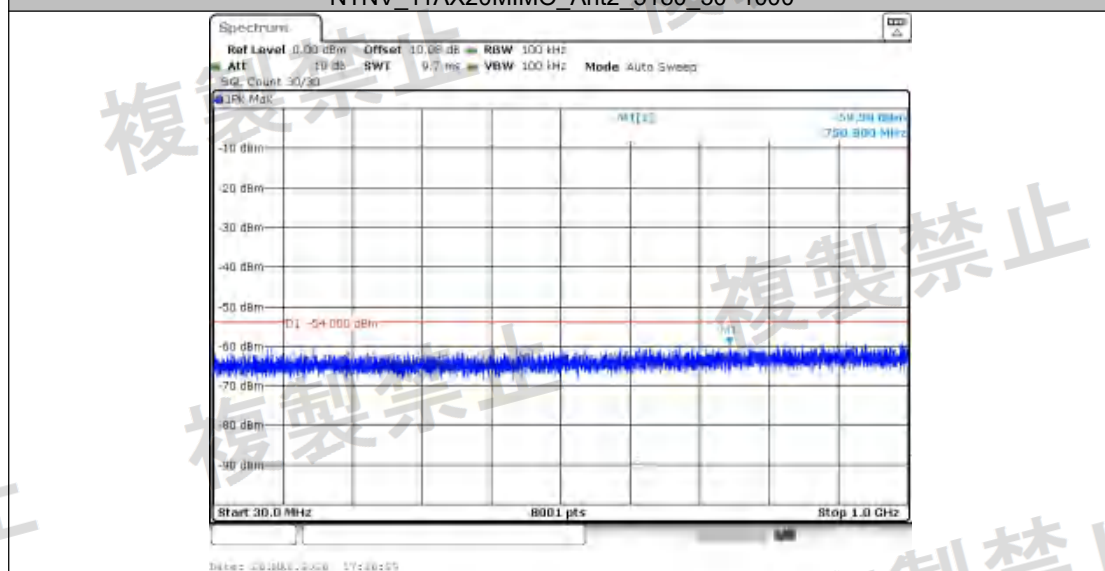
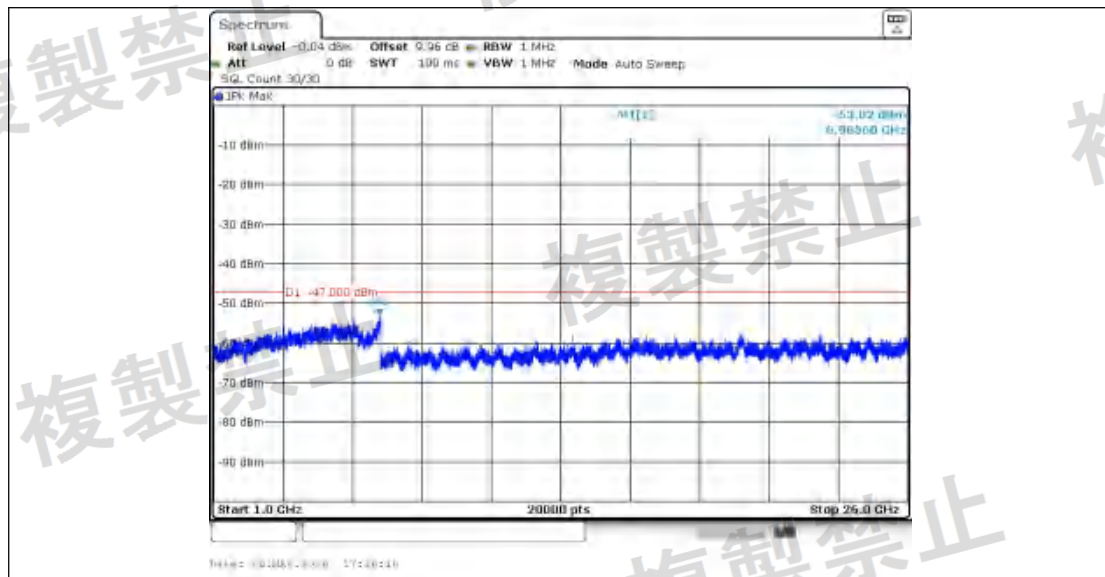
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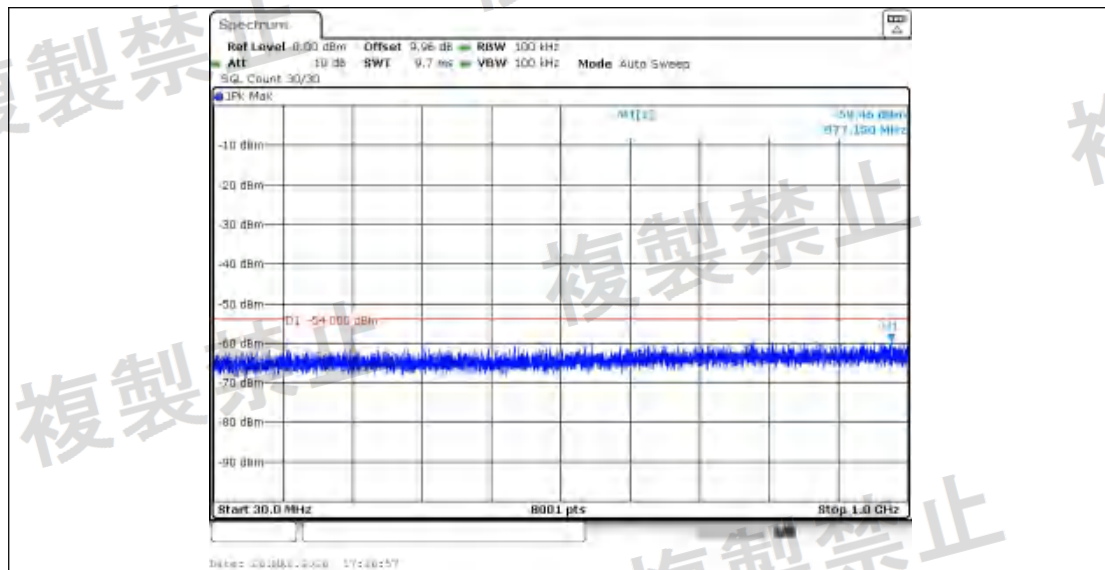


NTNV_11AX20MIMO_Ant1_5180_30~1000

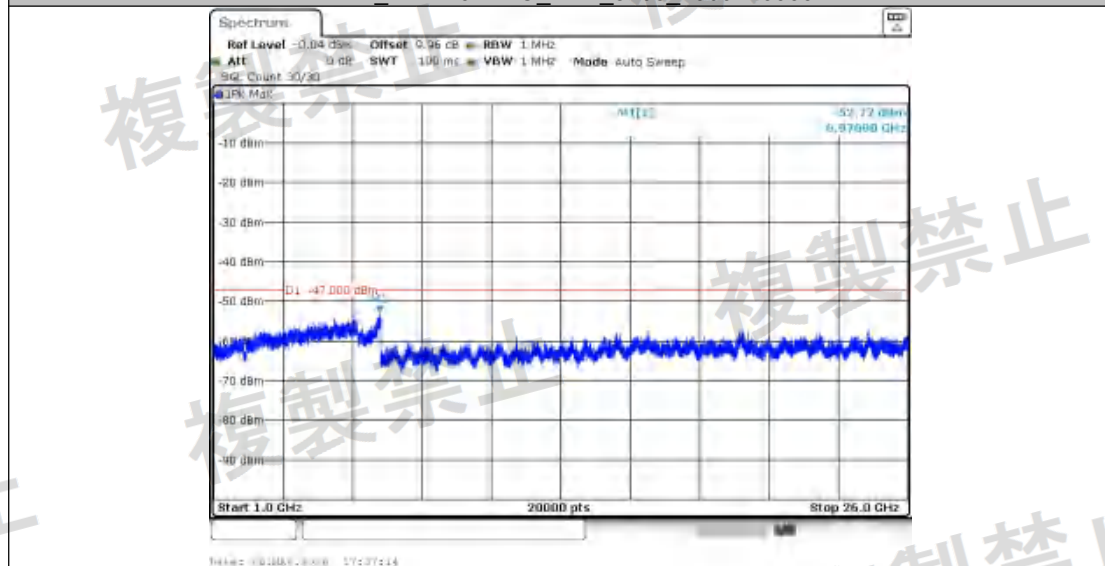


NTNV_11AX20MIMO_Ant1_5180_1000~26000

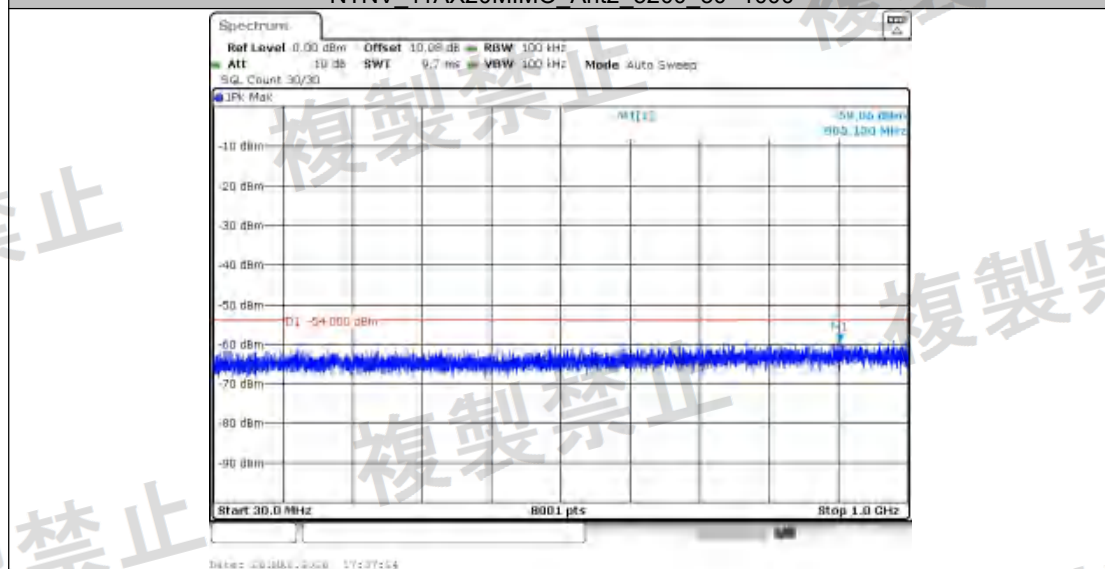




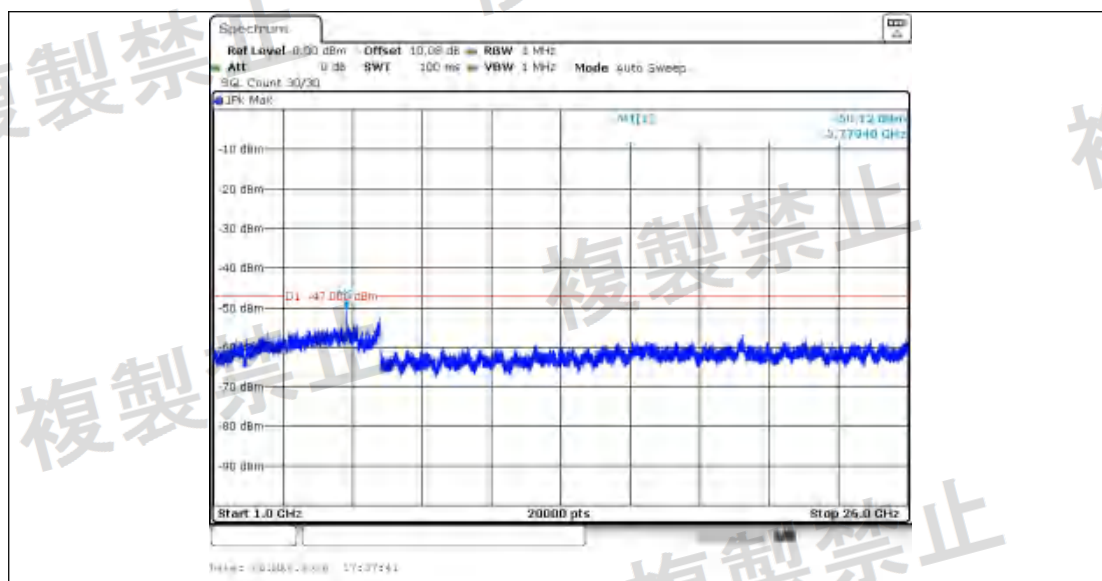
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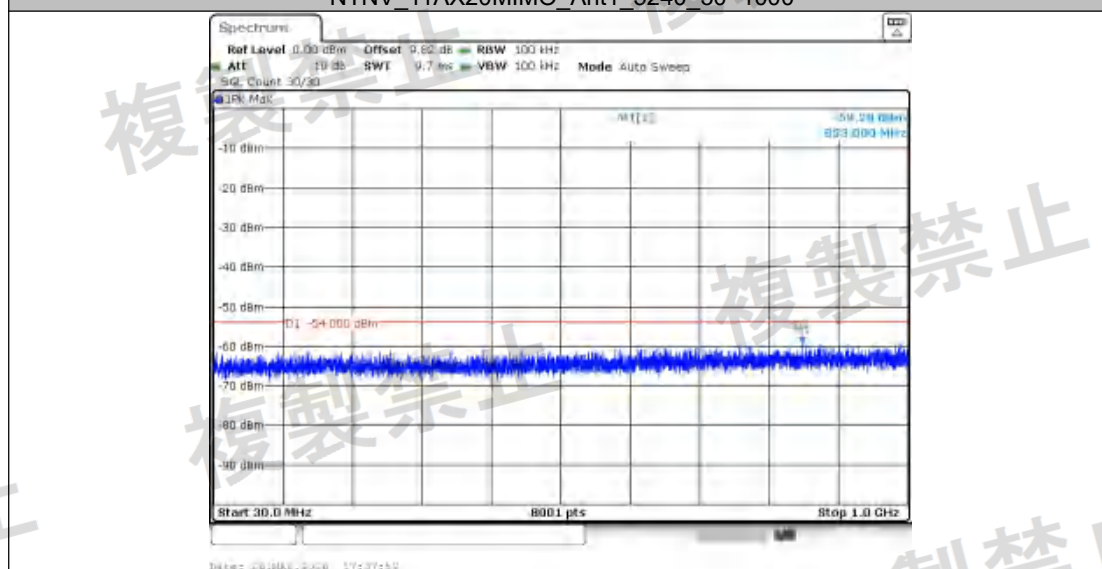
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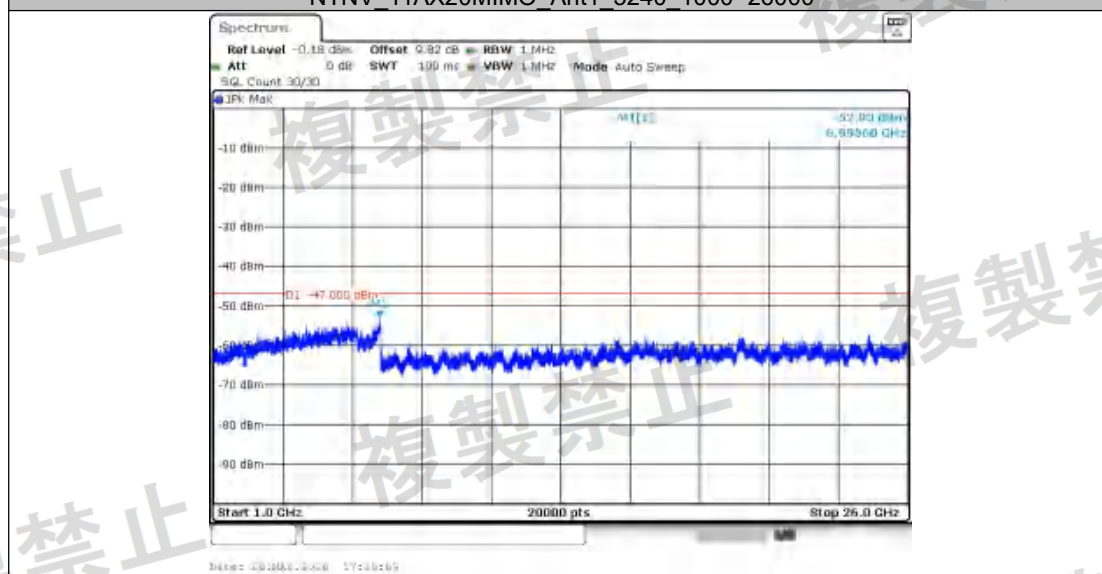
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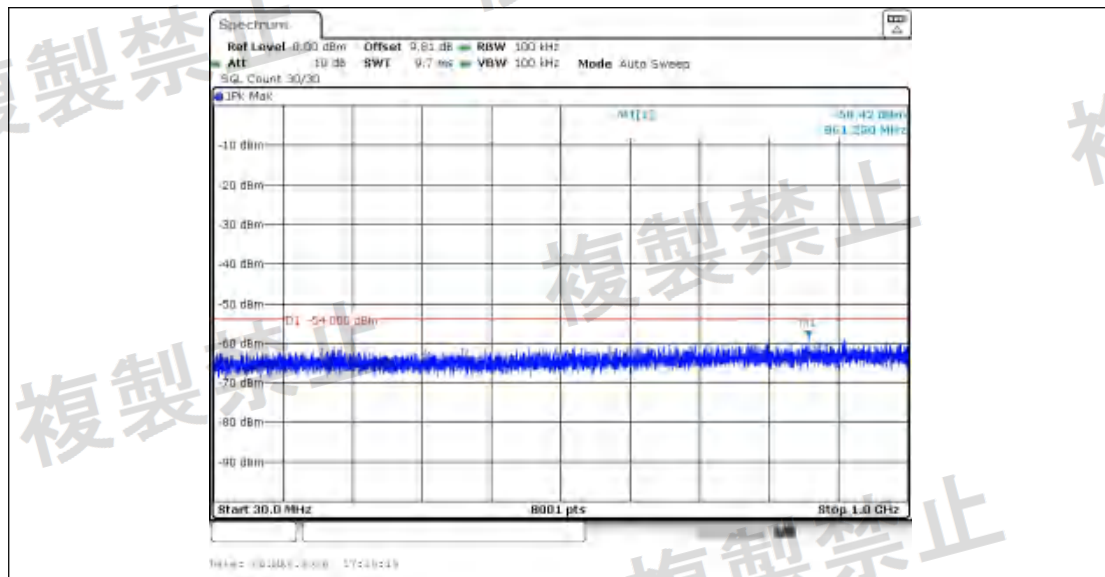
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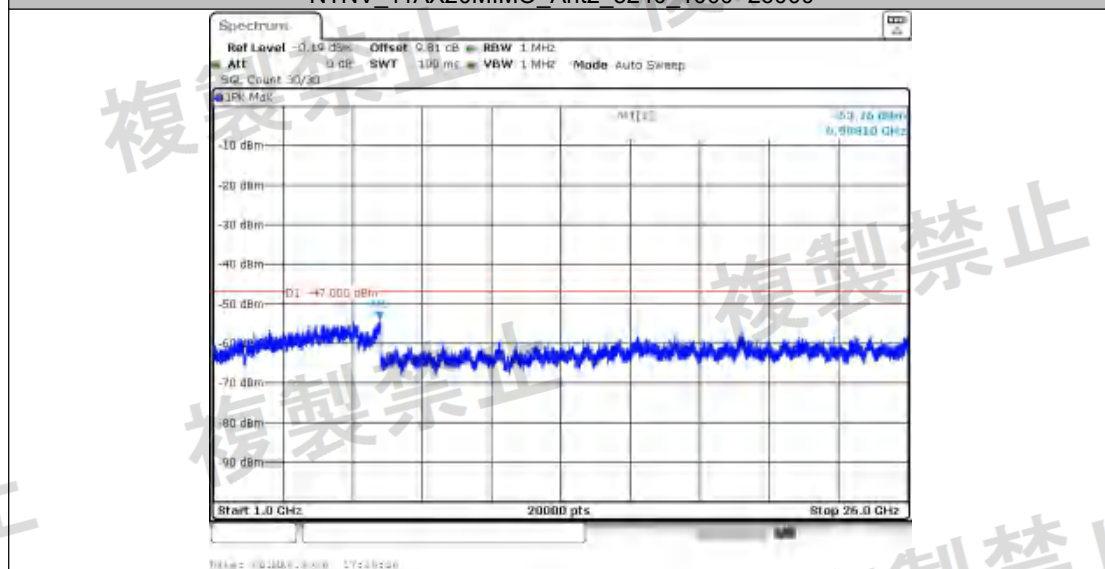
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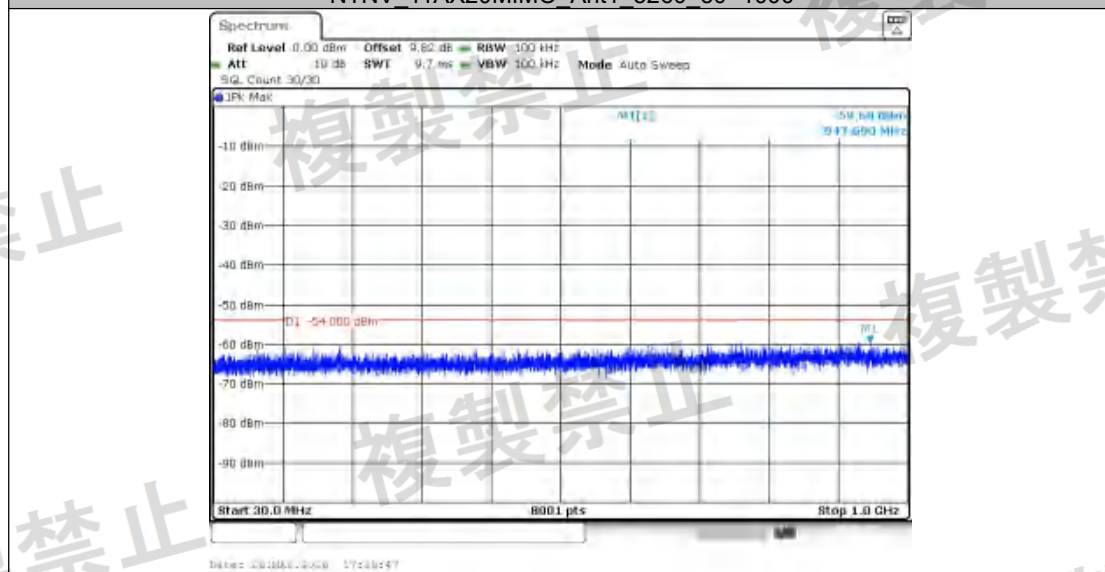
NTNV_11AX20MIMO_Ant2_5240_30~1000



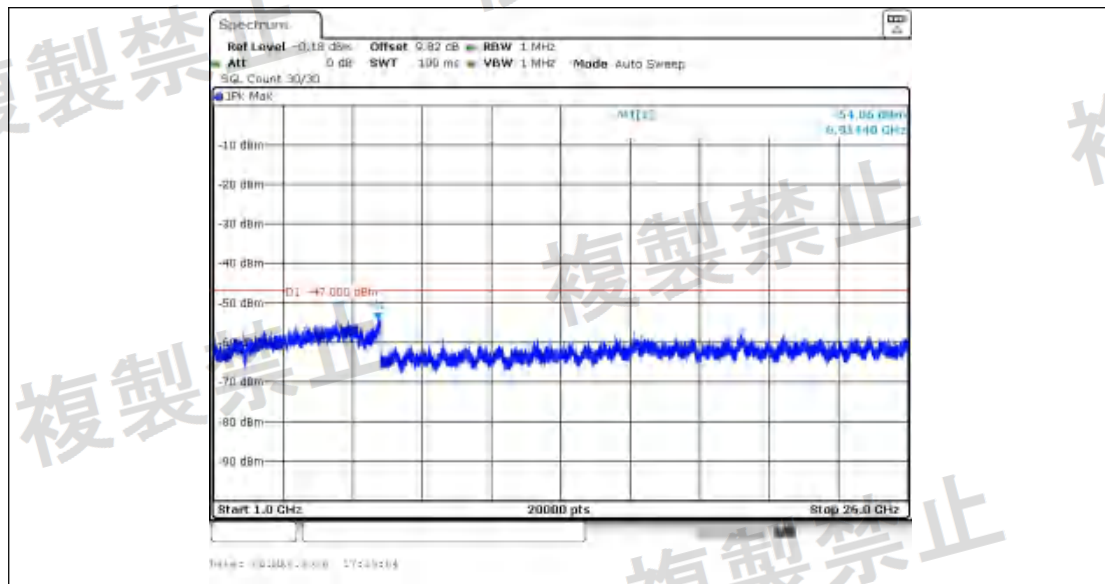
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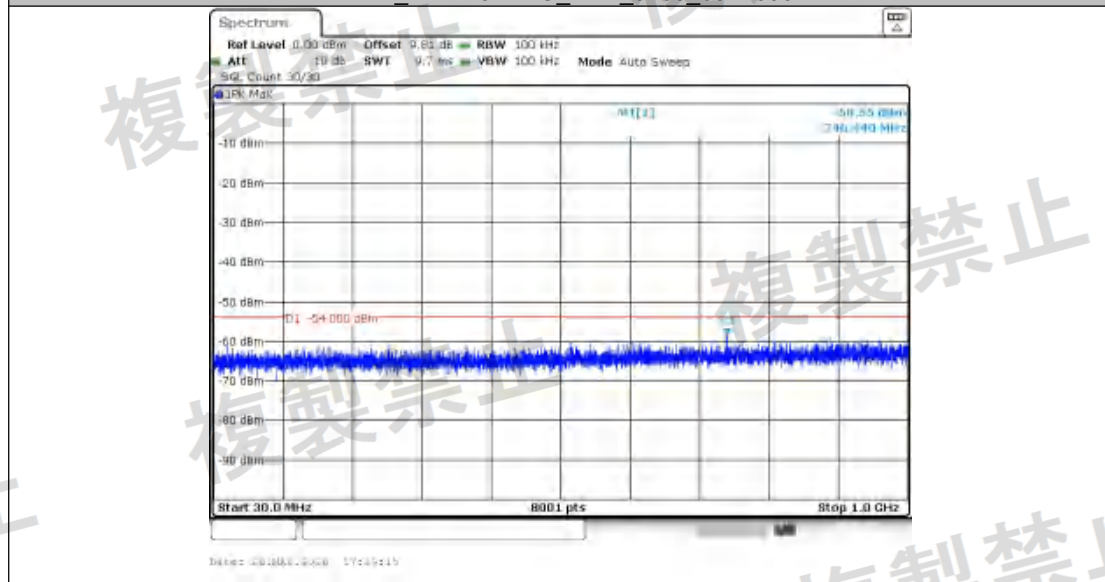
NTNV_11AX20MIMO_Ant1_5260_30~1000



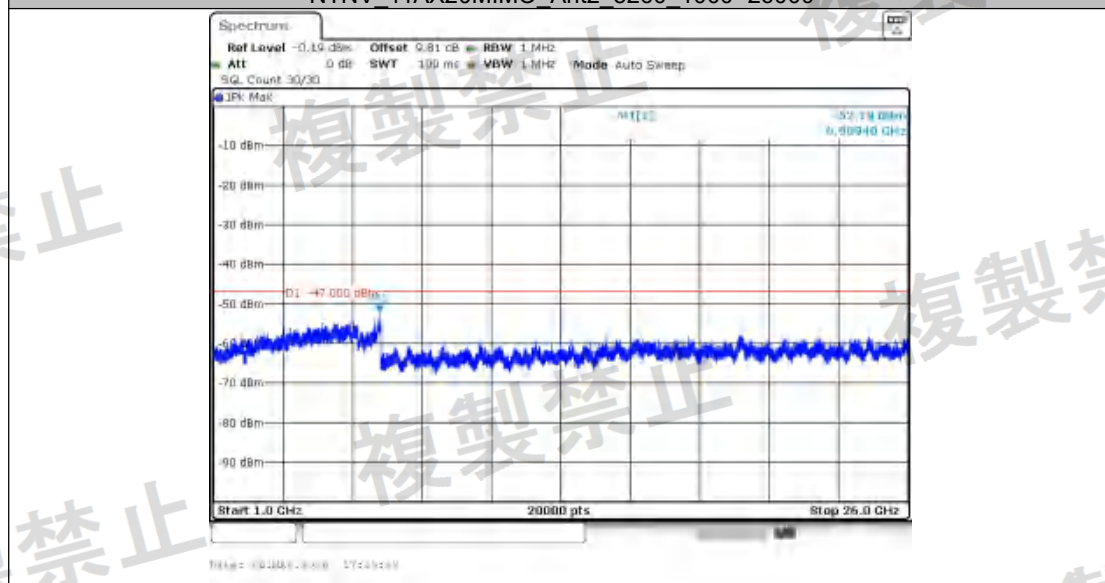
NTNV_11AX20MIMO_Ant1_5260_1000~26000



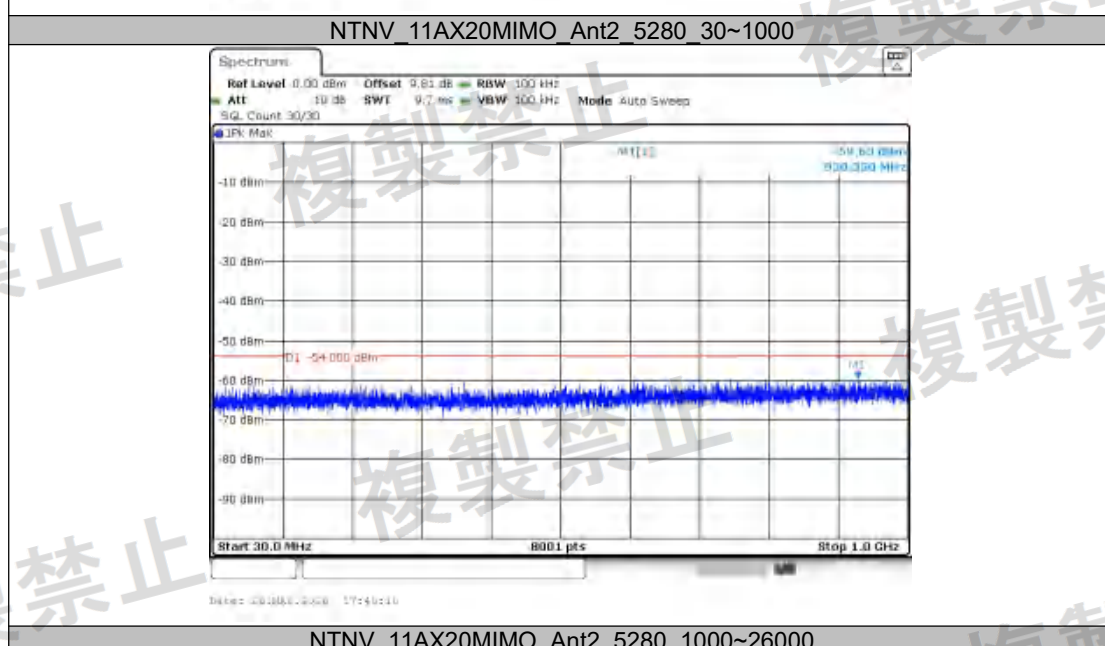
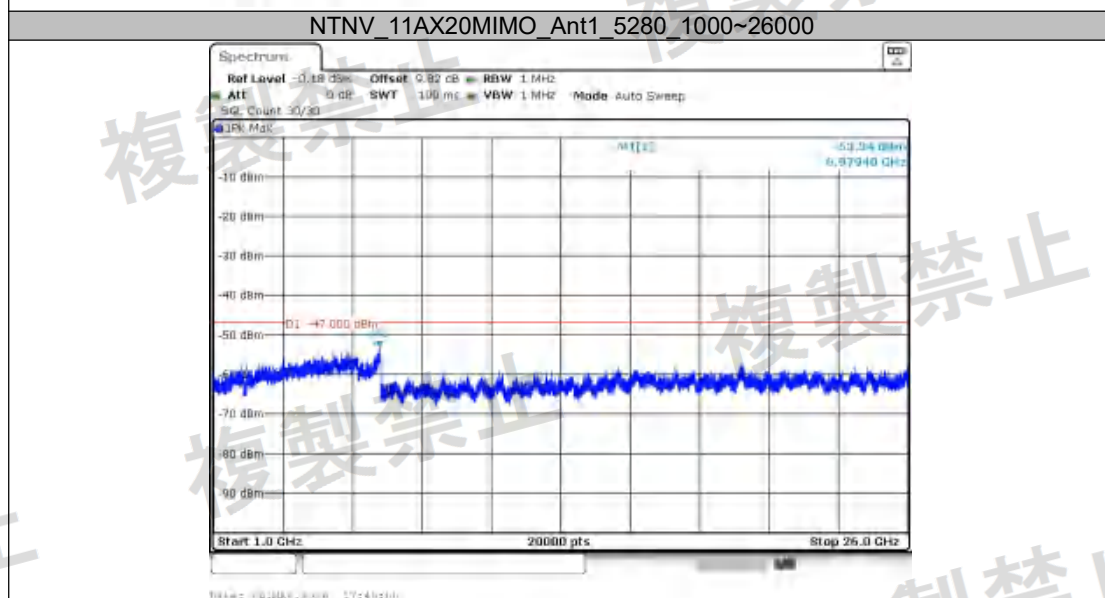
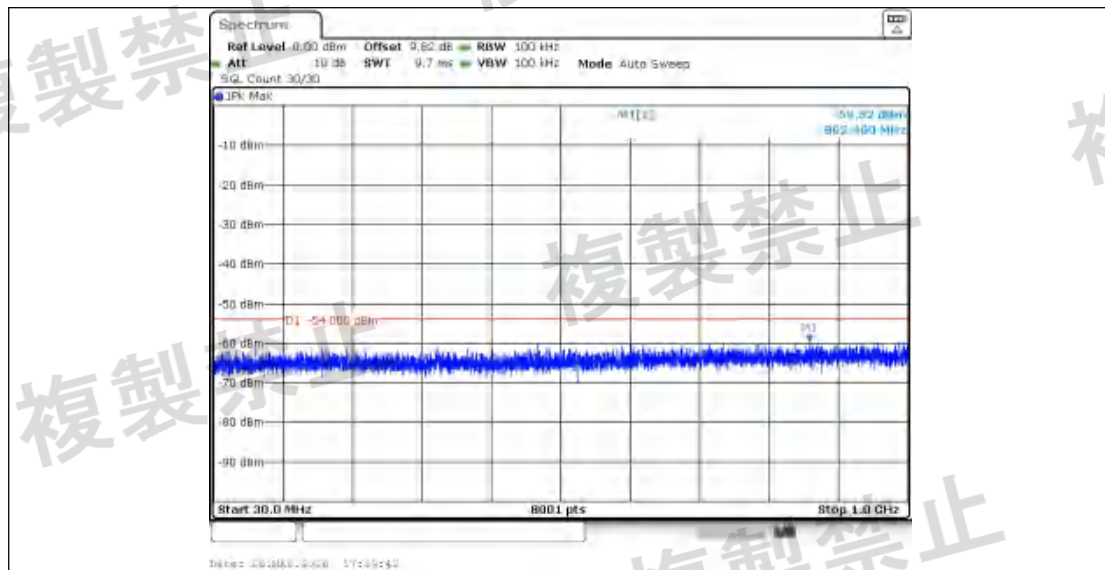
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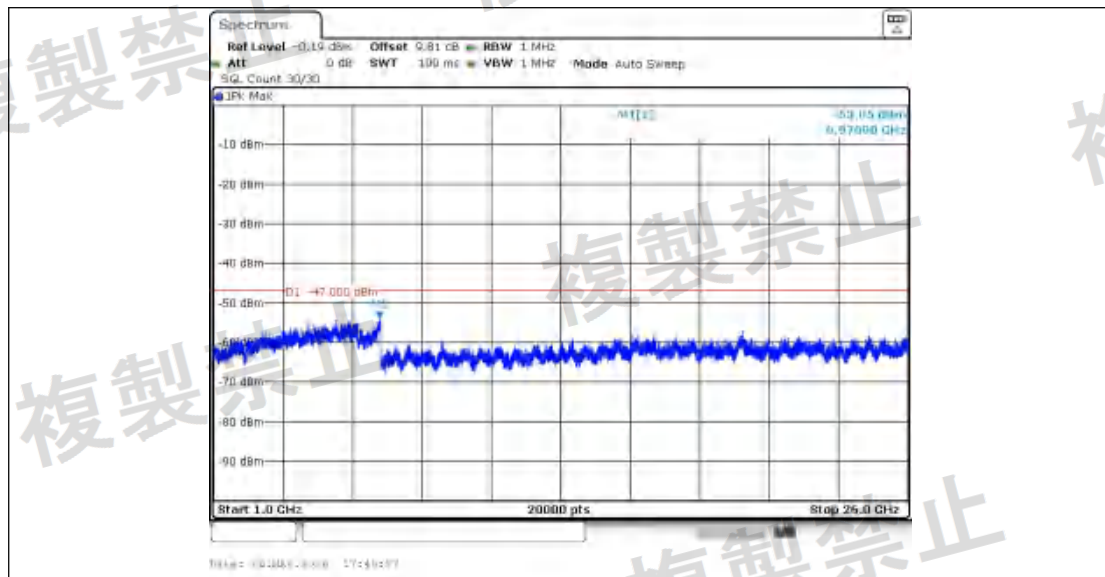


NTNV_11AX20MIMO_Ant2_5260_1000~26000

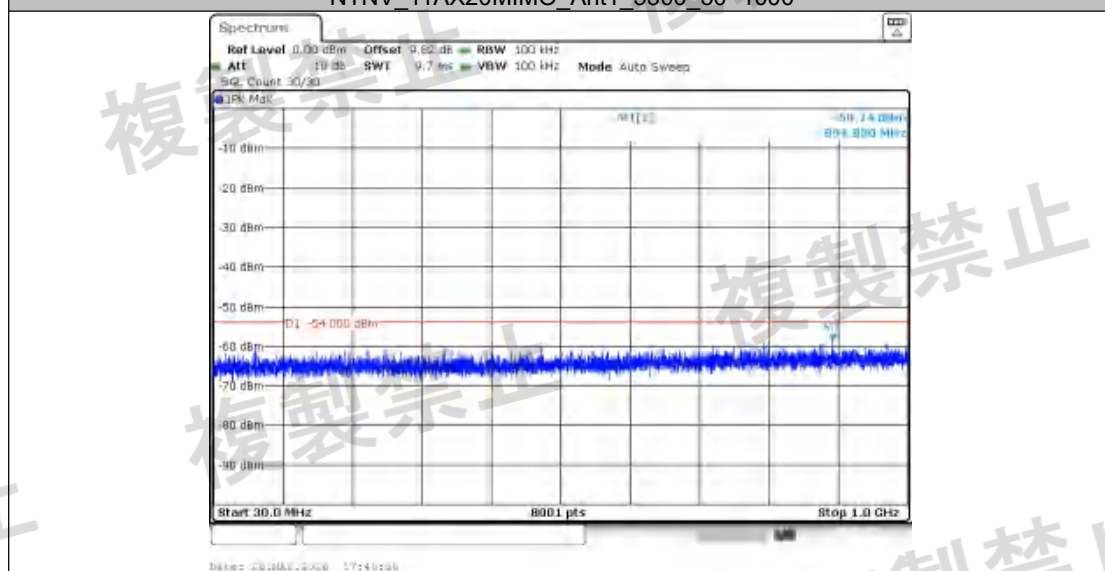


NTNV_11AX20MIMO_Ant1_5280_30~1000

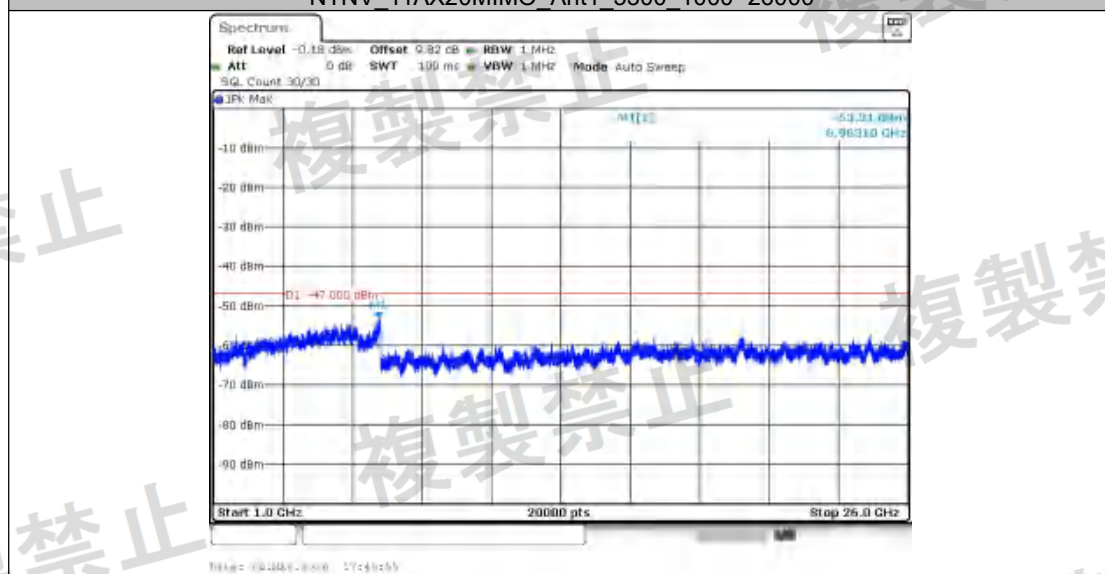




NTNV_11AX20MIMO_Ant1_5300_30~1000

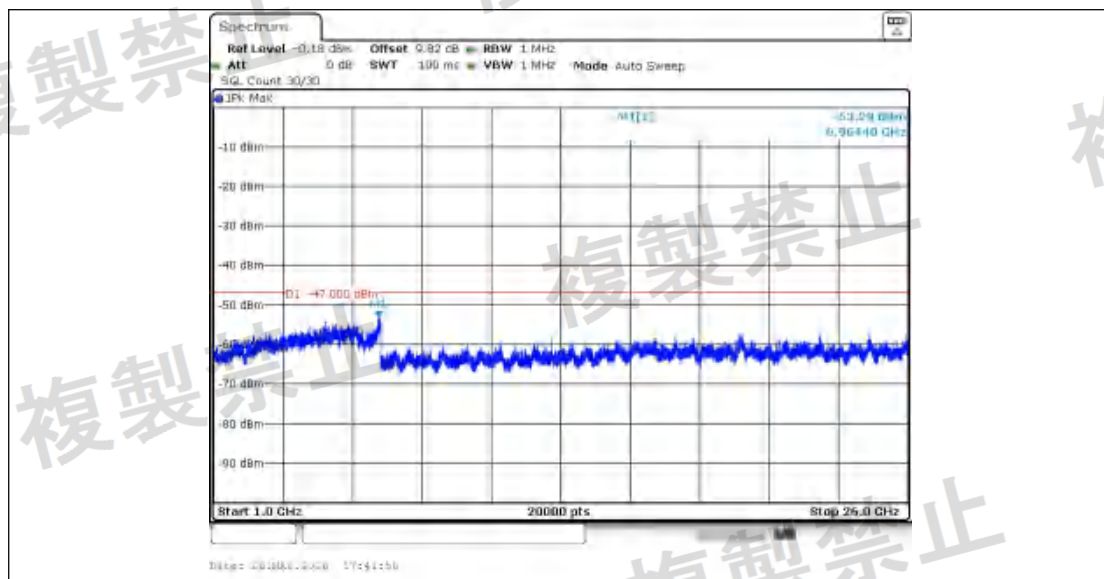


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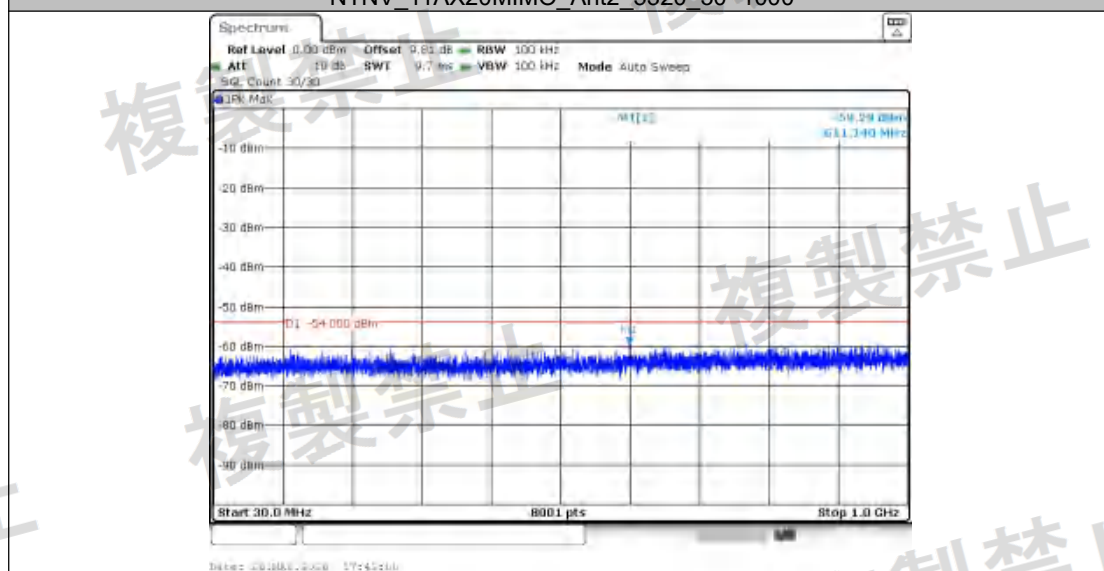


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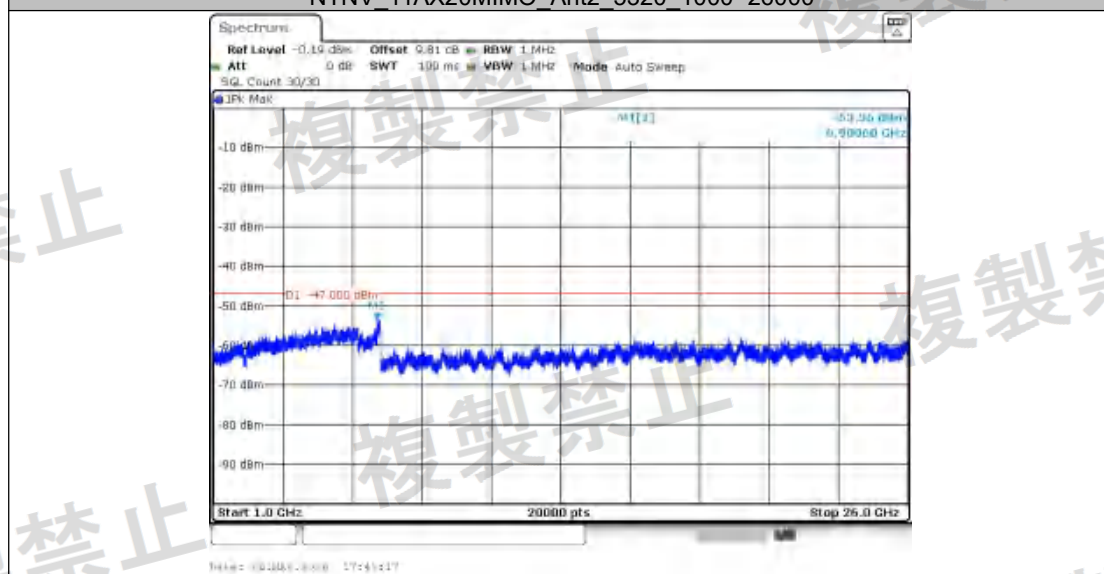




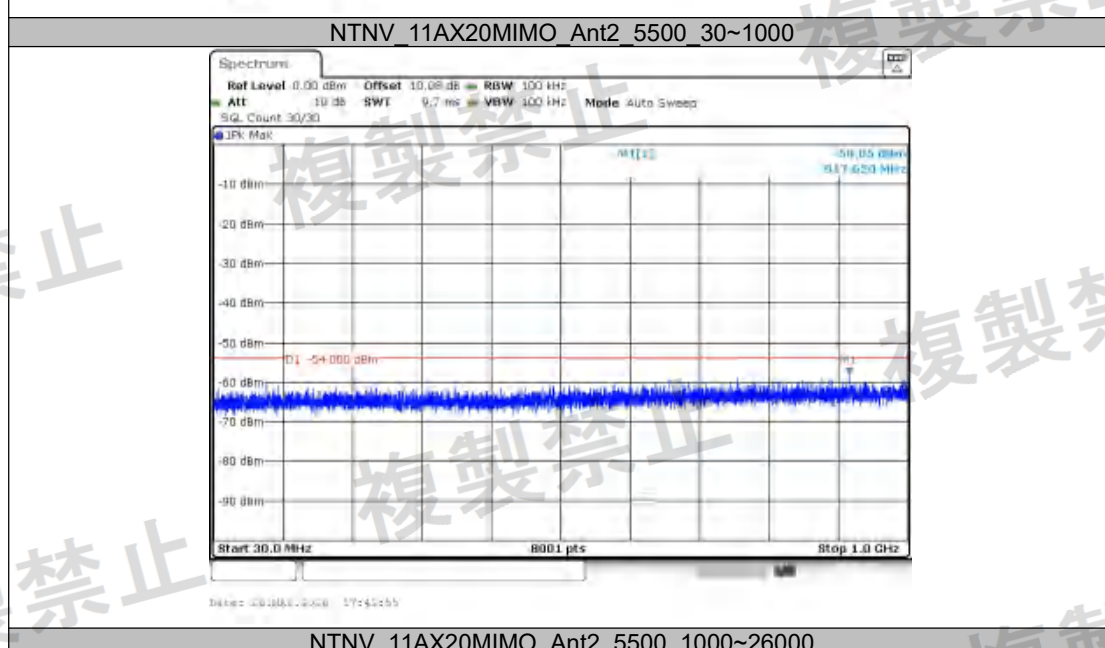
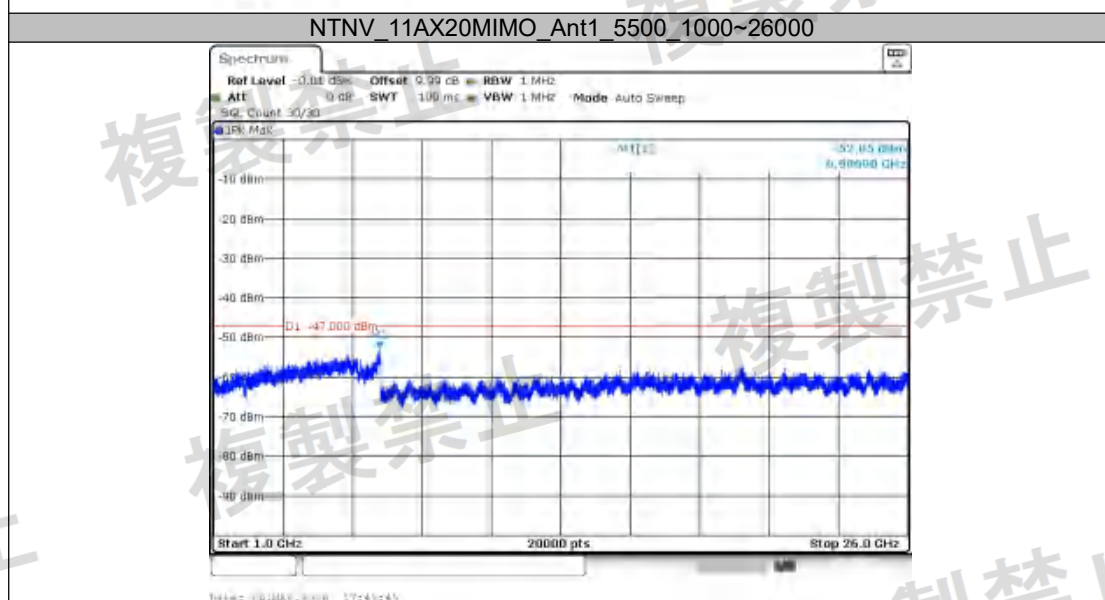
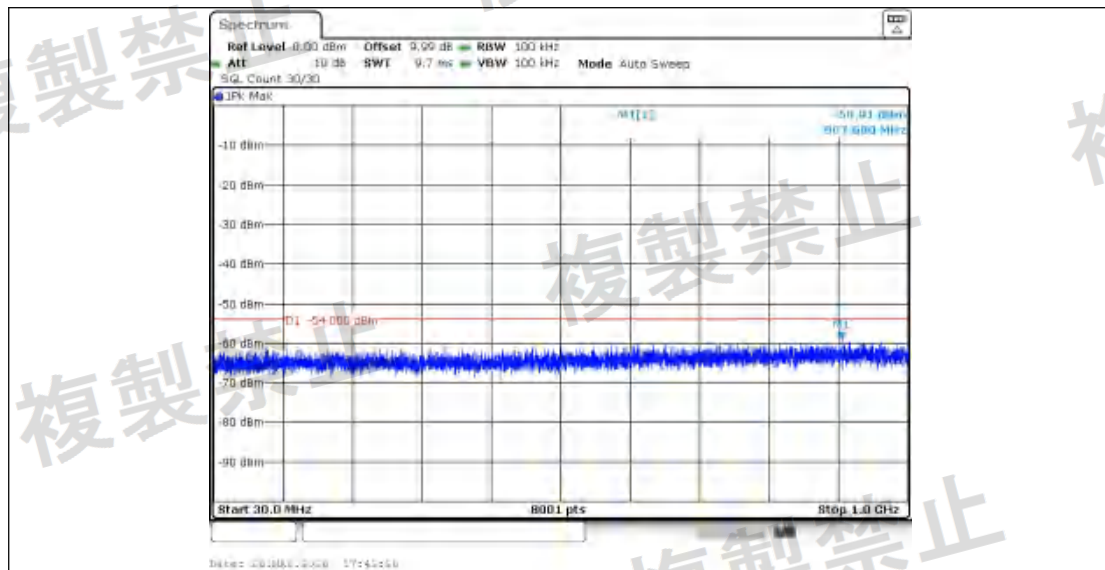
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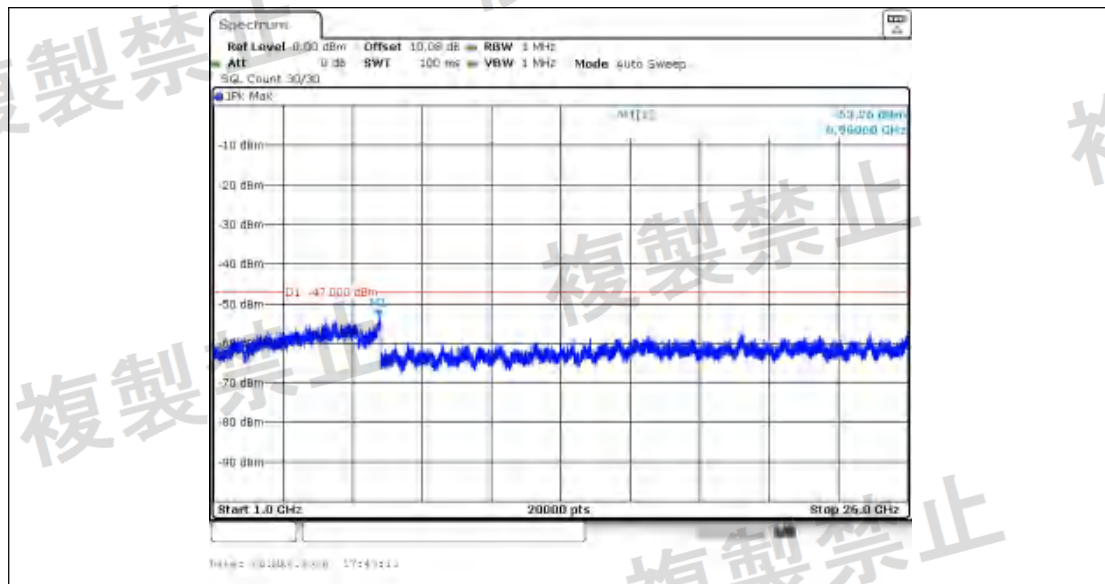


NTNV_11AX20MIMO_Ant2_5320_1000~26000

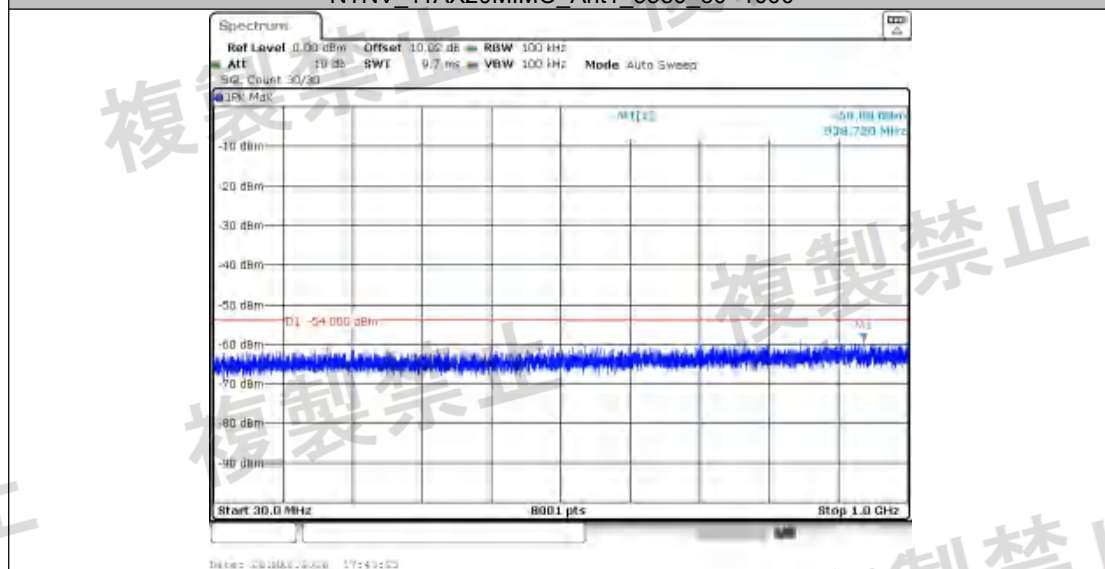


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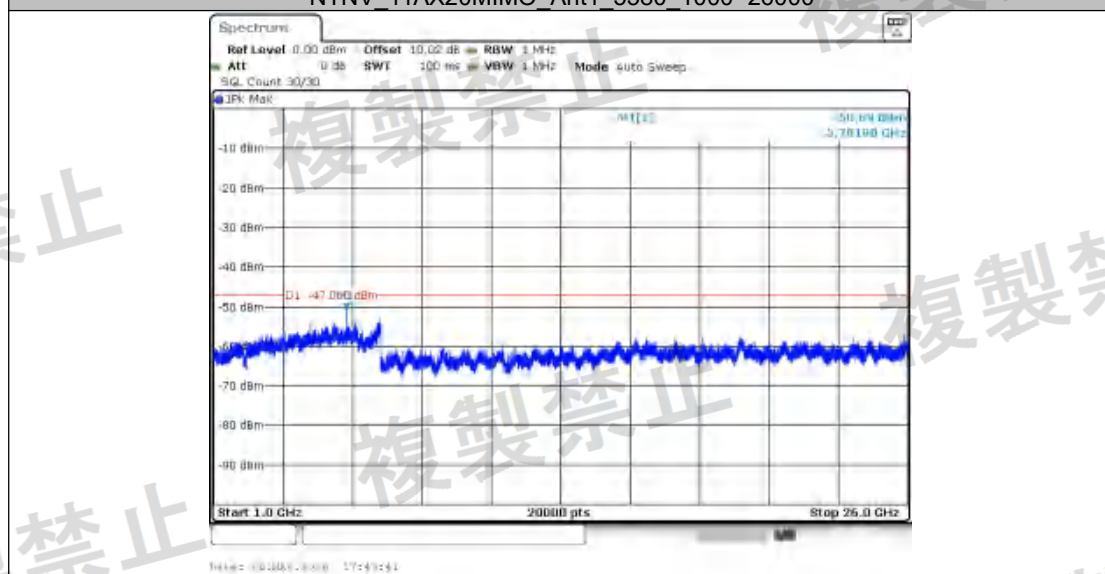




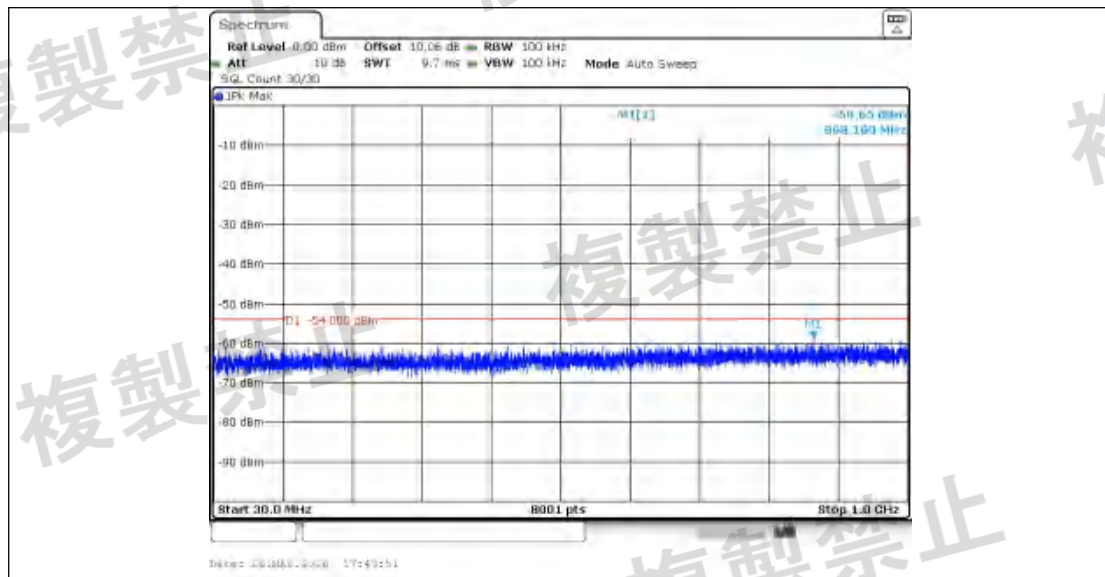
NTNV_11AX20MIMO_Ant1_5580_30~1000



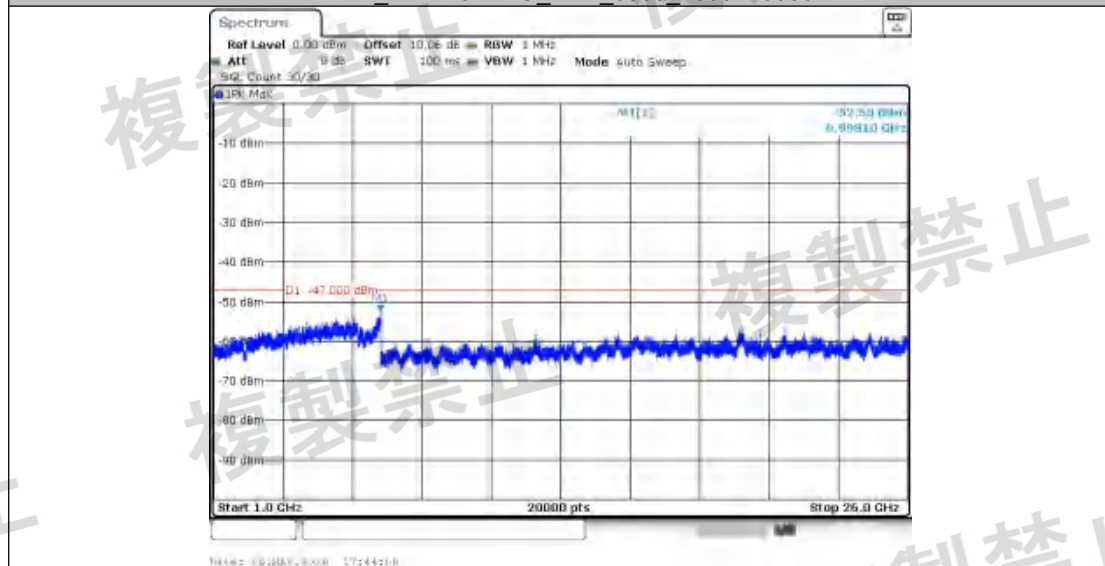
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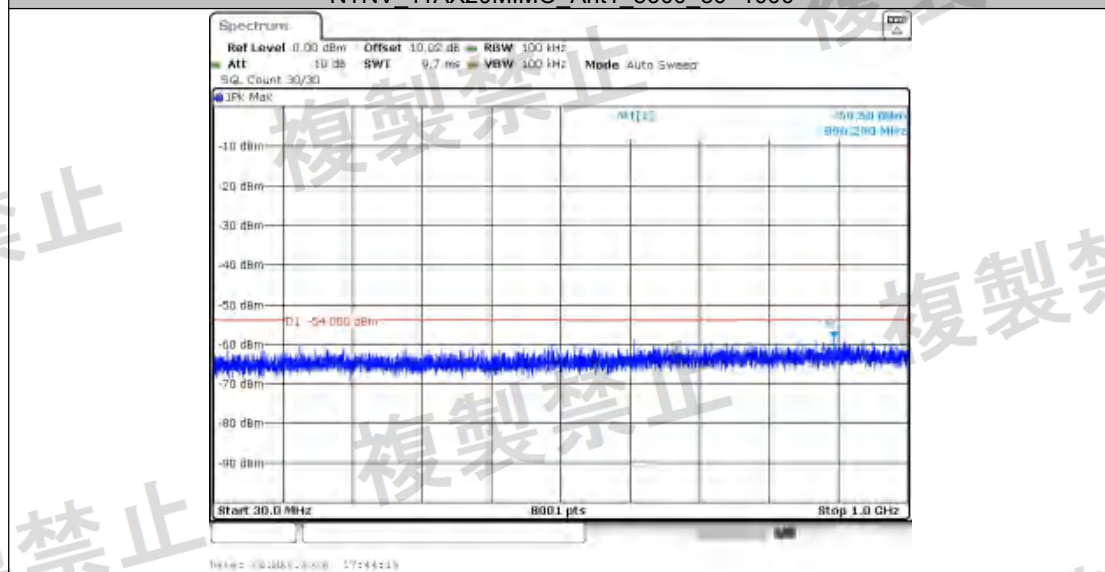
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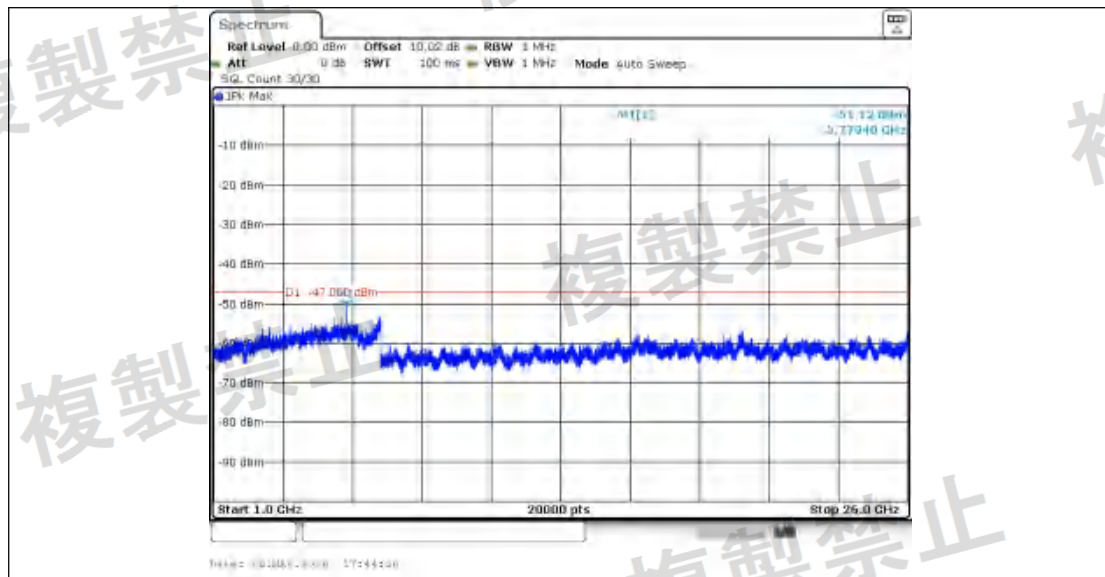
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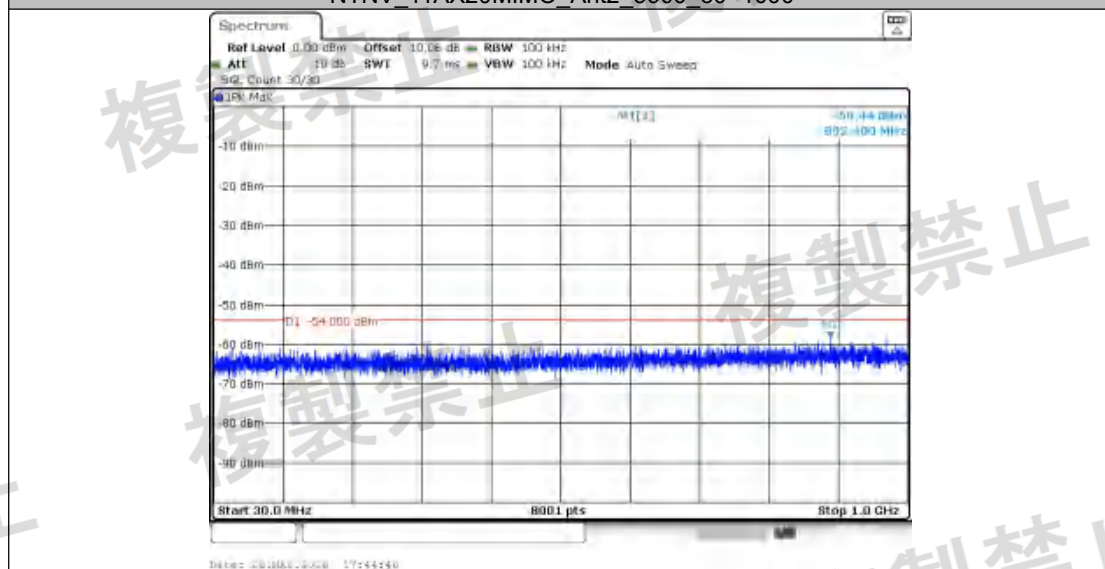
NTNV_11AX20MIMO_Ant1_5600_30~1000



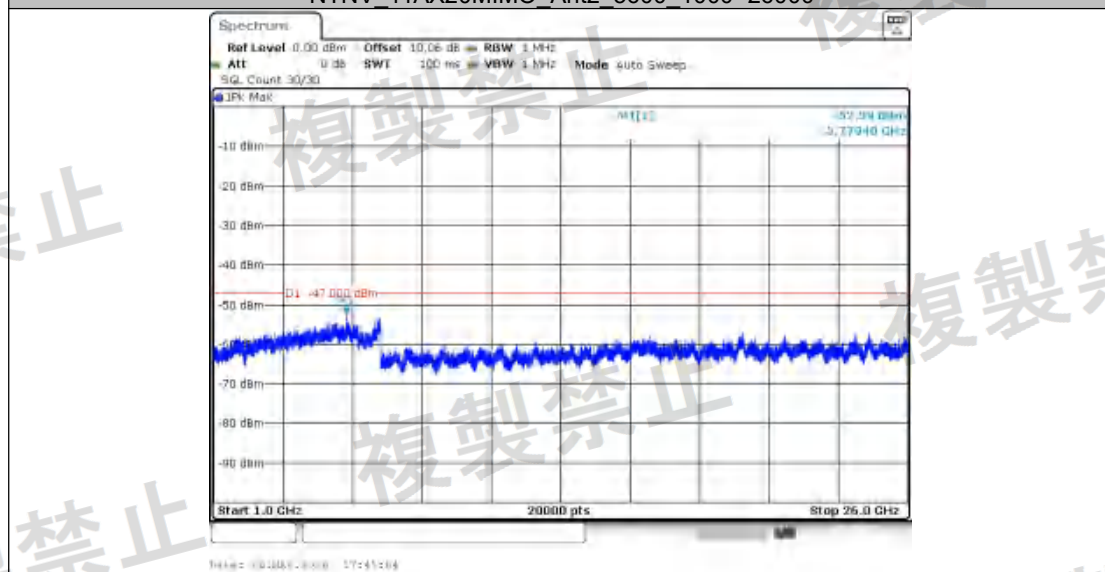
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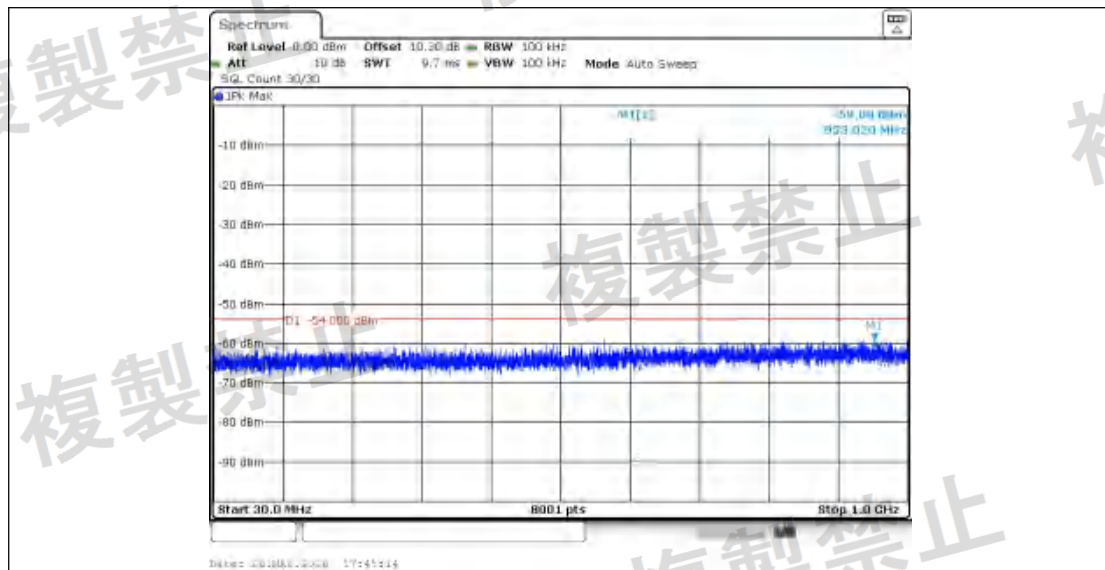
NTNV_11AX20MIMO_Ant2_5600_30~1000



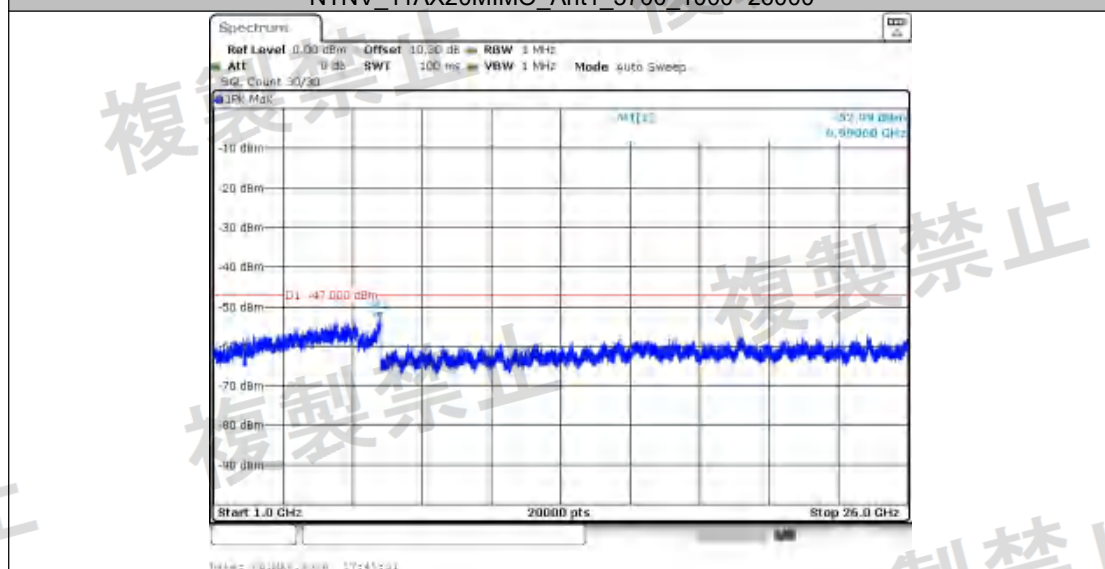
NTNV_11AX20MIMO_Ant2_5600_1000~26000



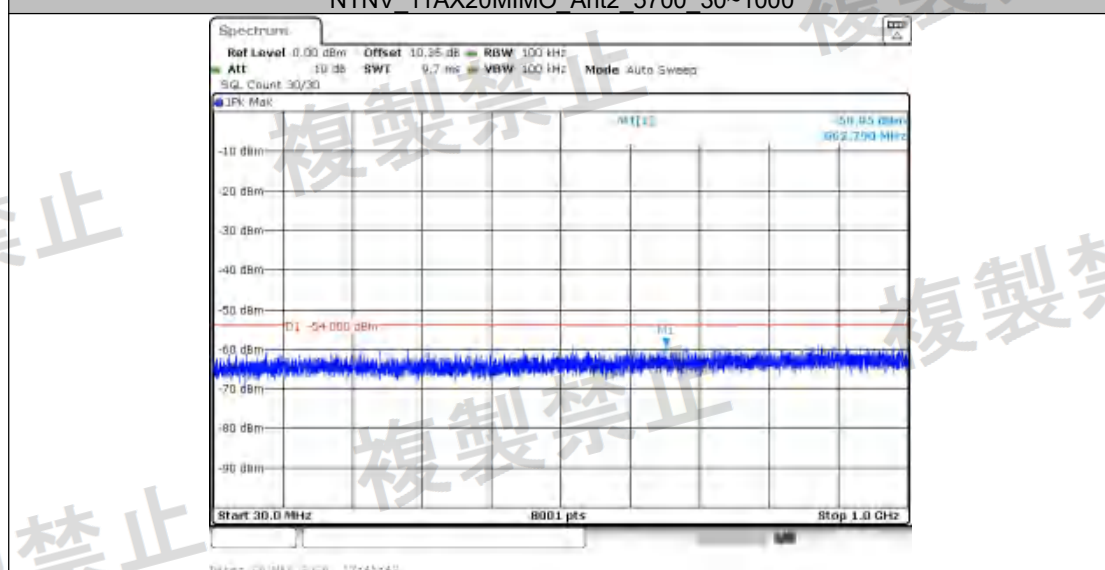
NTNV_11AX20MIMO_Ant1_5700_30~1000



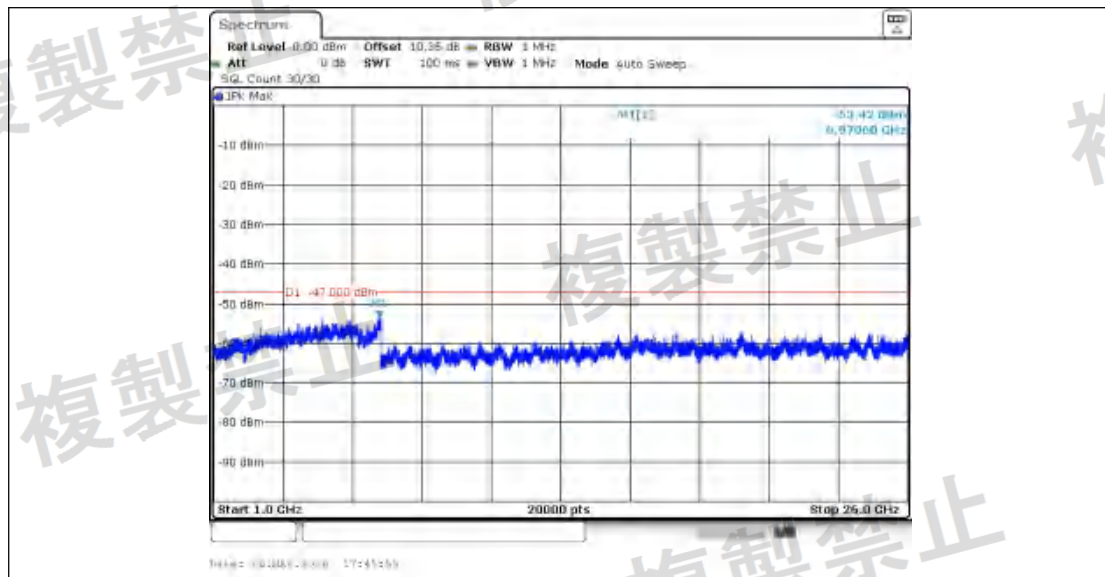
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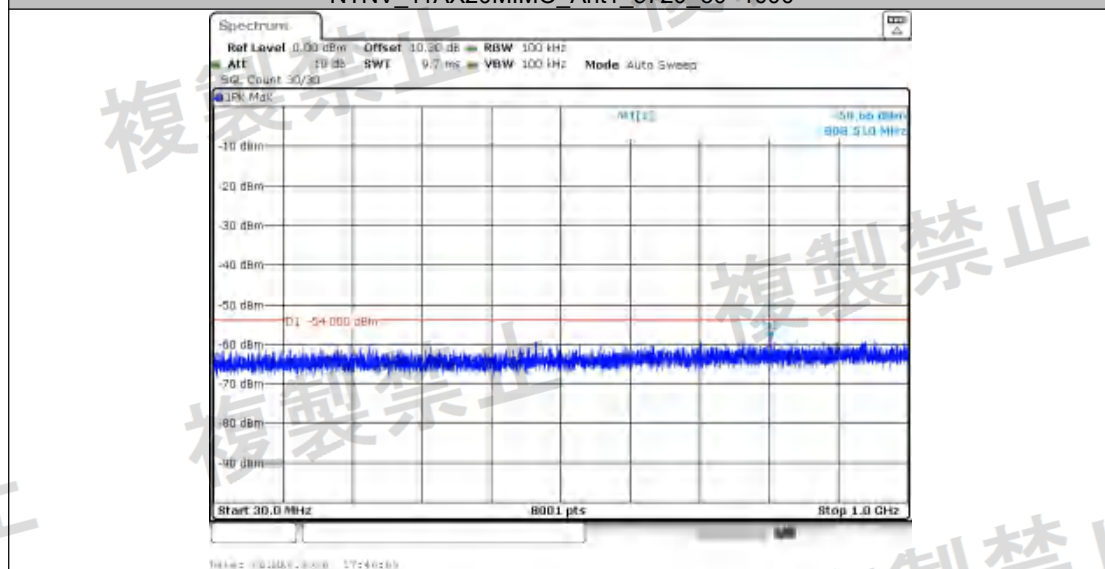
NTNV 11AX20MIMO Ant2 5700 30~1000



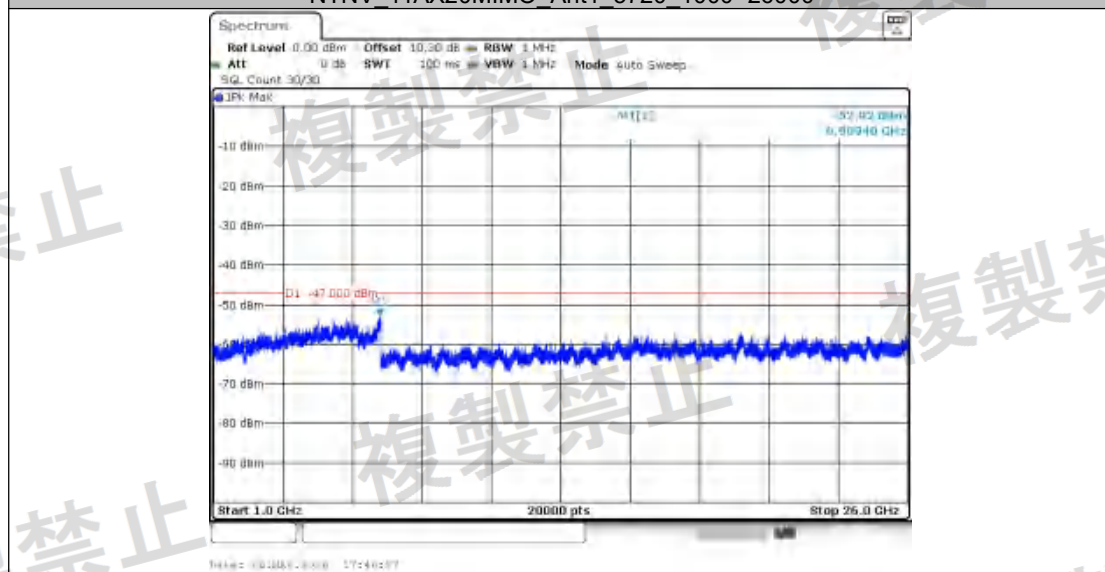
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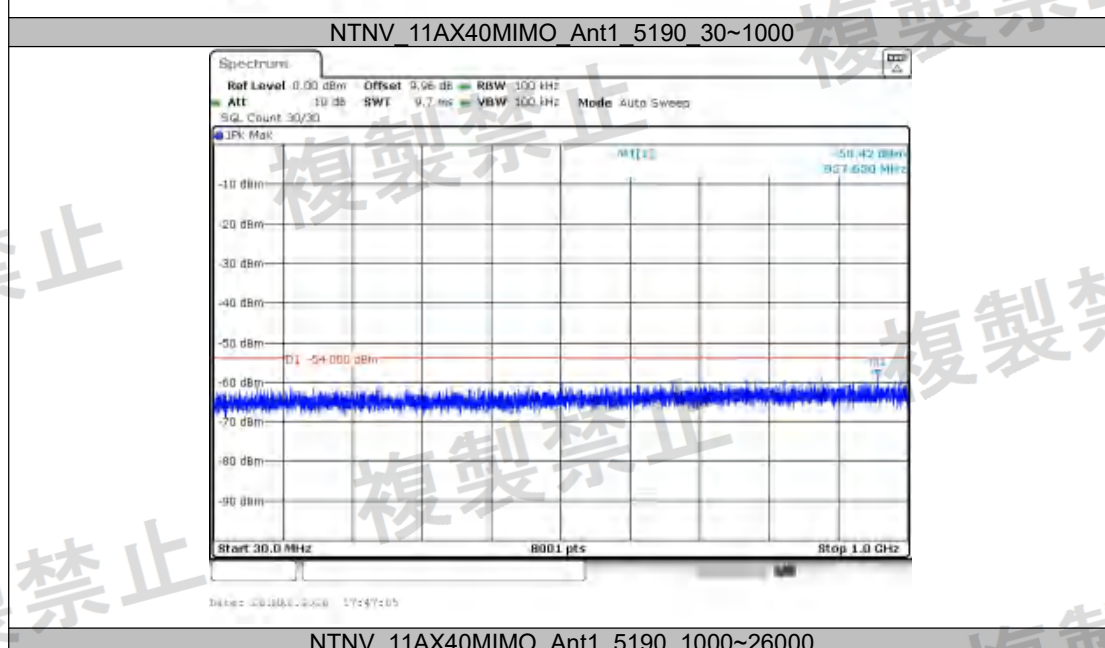
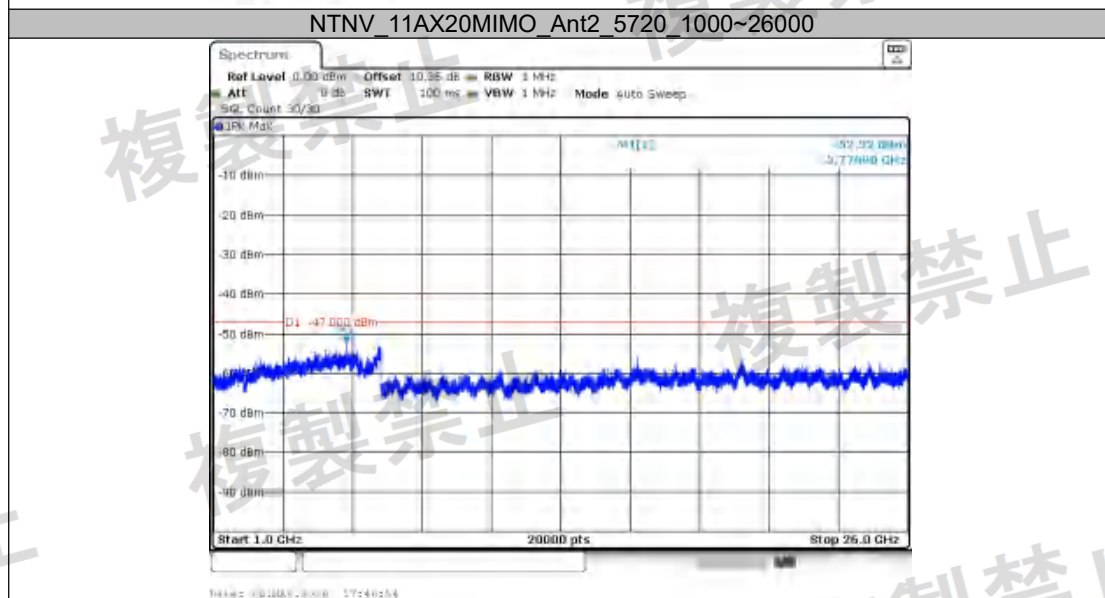
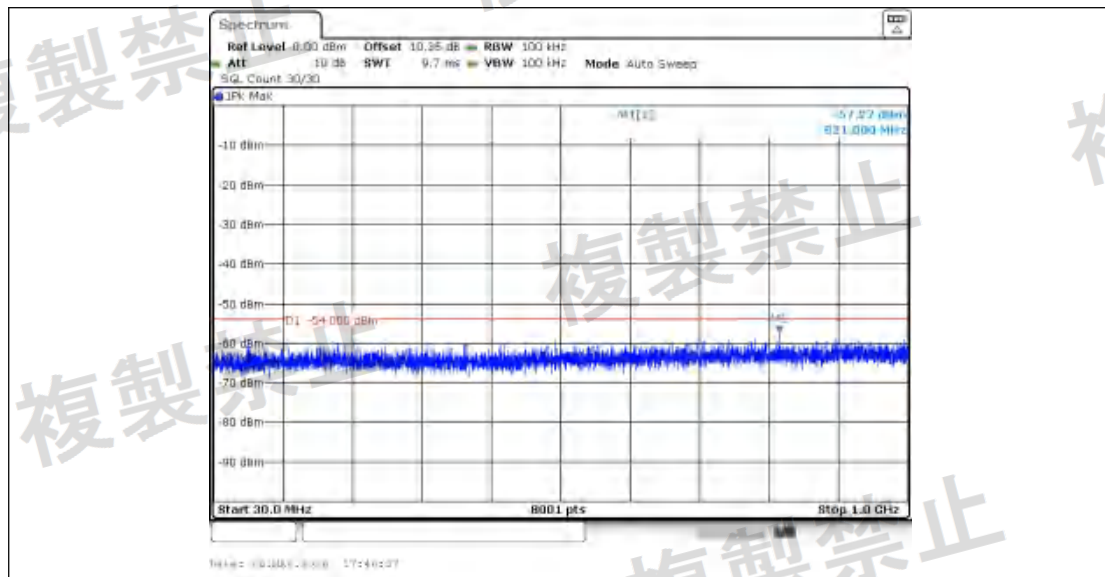
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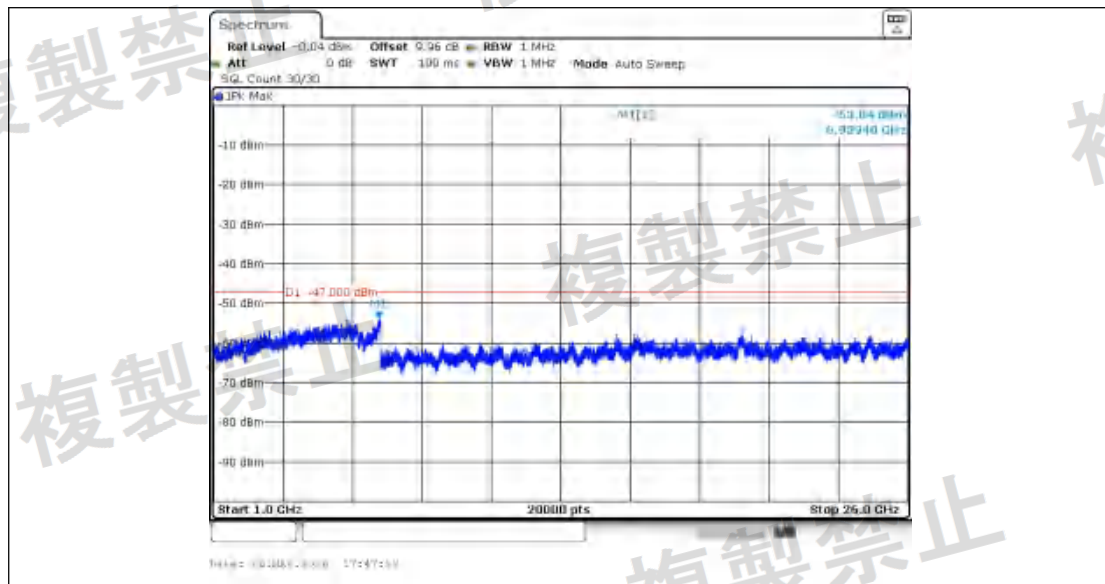


NTNV_11AX20MIMO_Ant1_5720_1000~26000

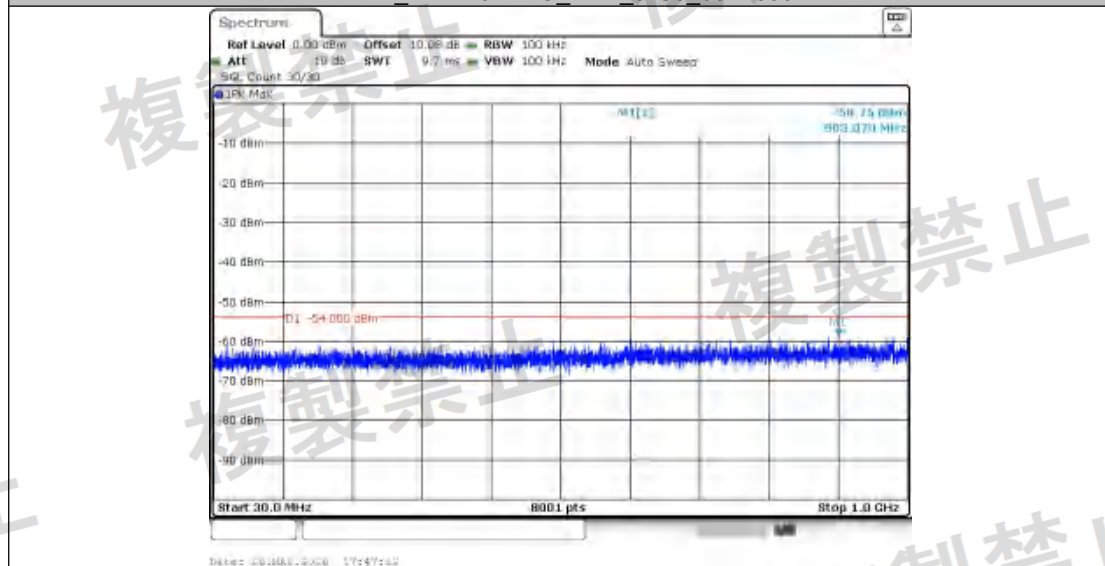


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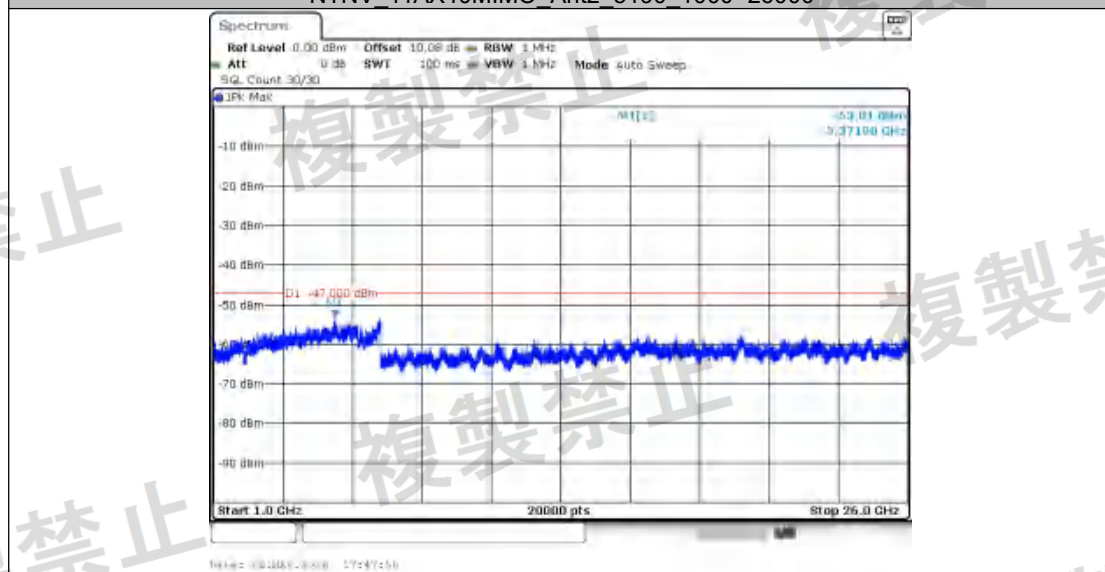




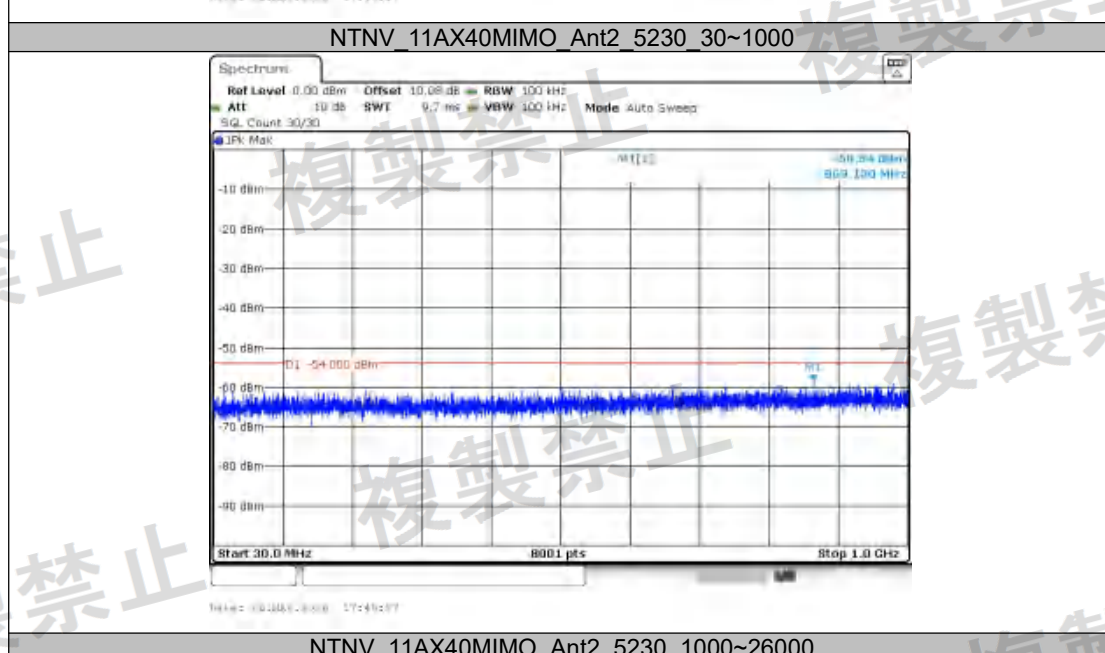
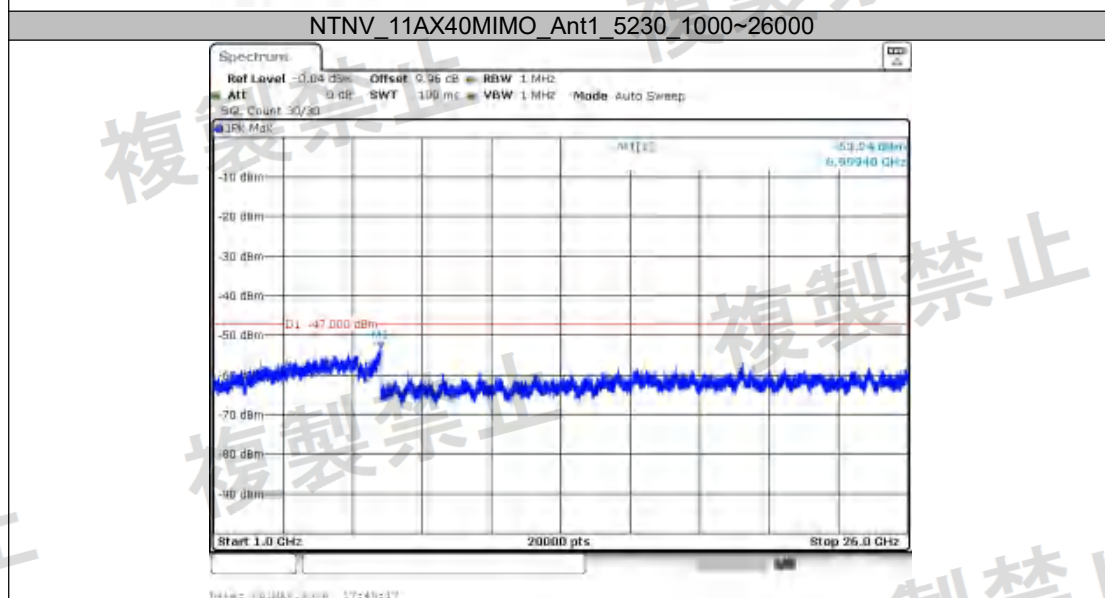
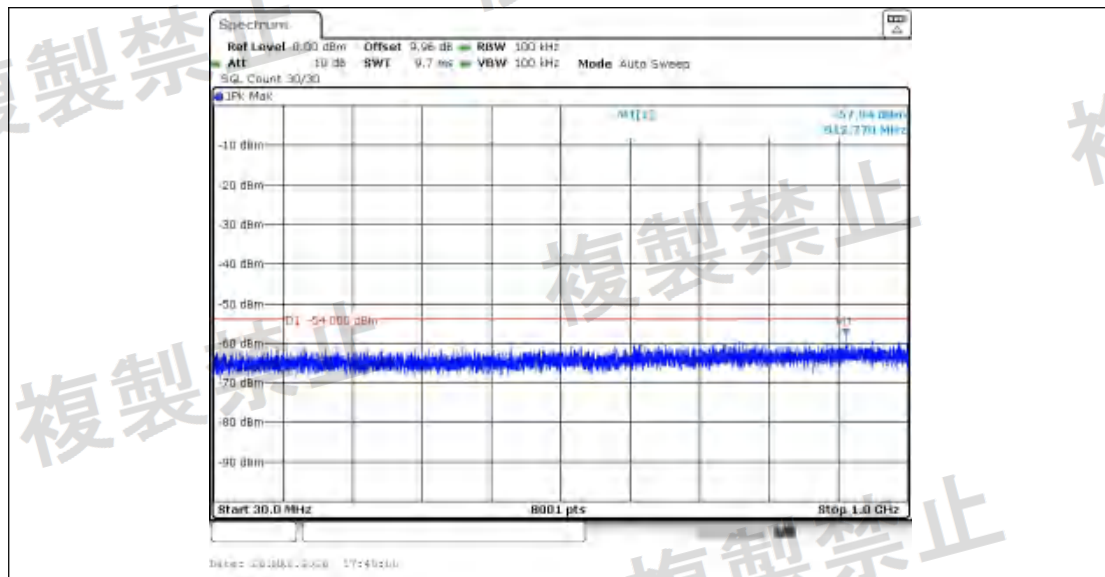
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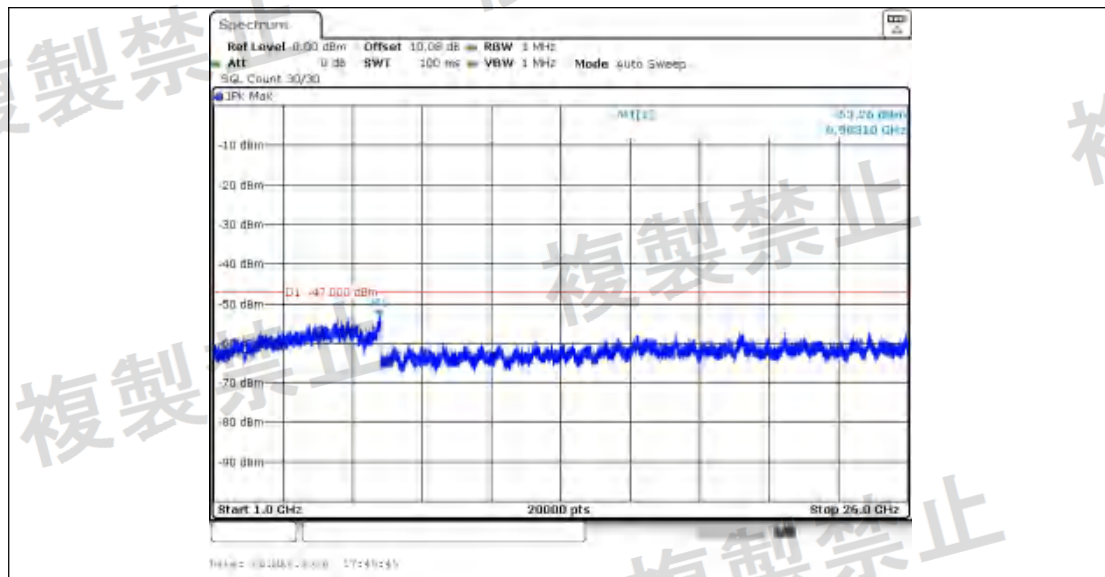


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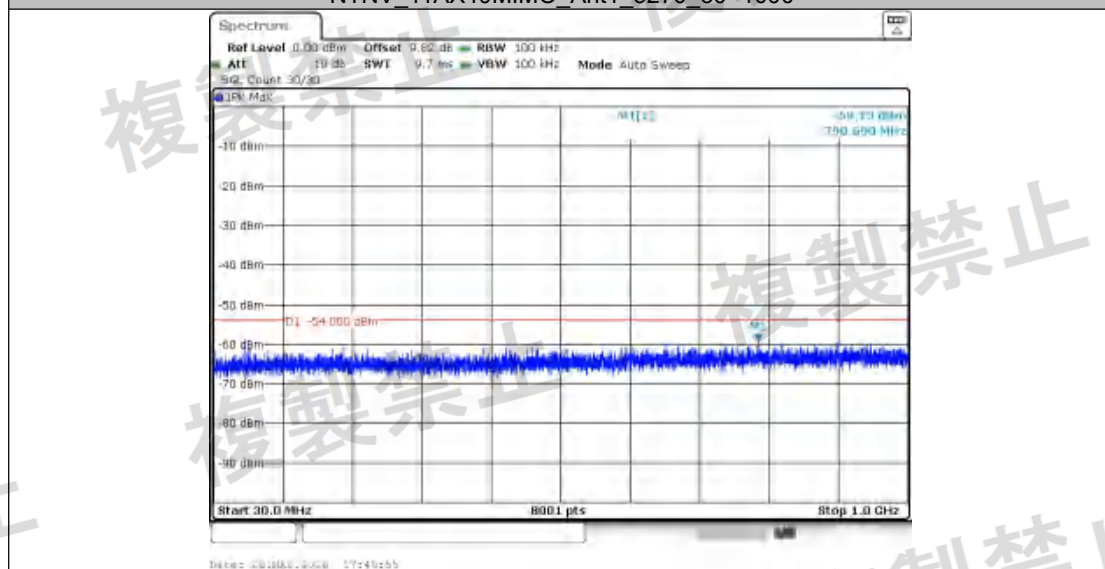


NTNV_11AX40MIMO_Ant1_5230_30~1000

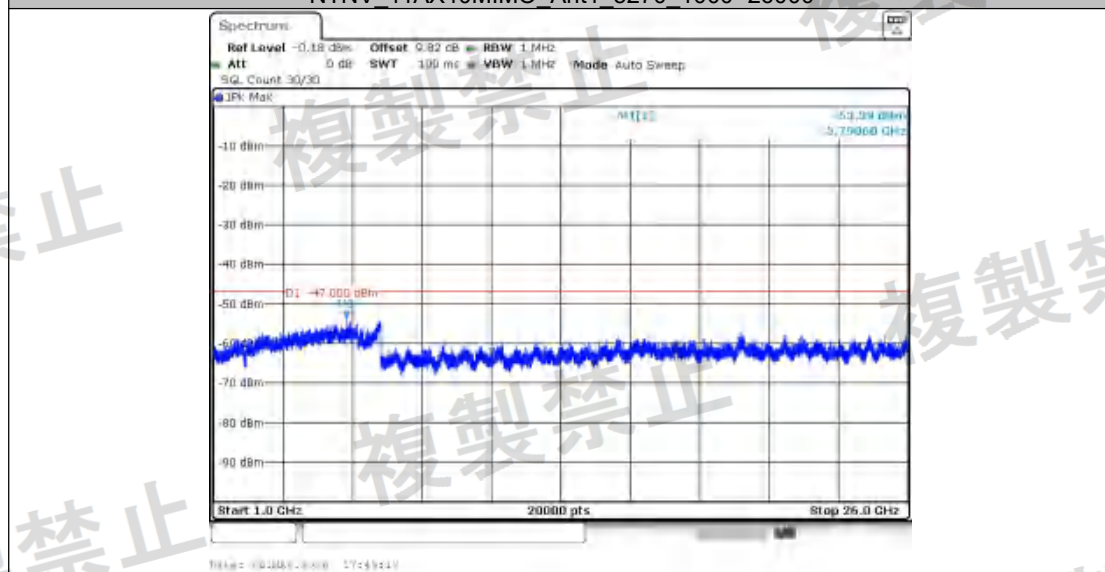




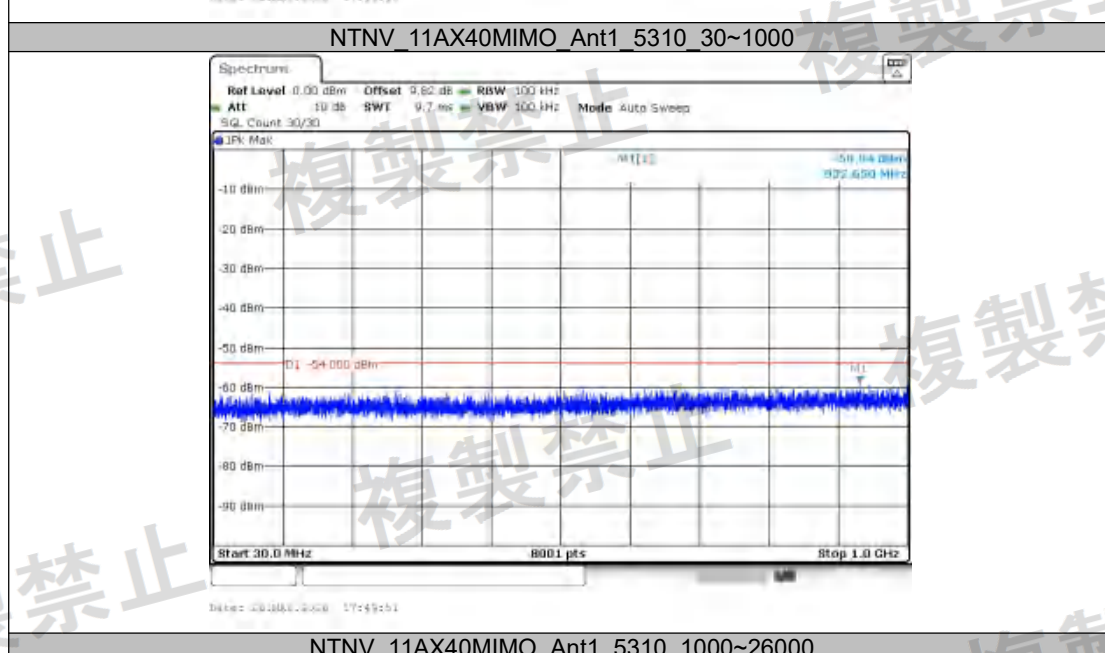
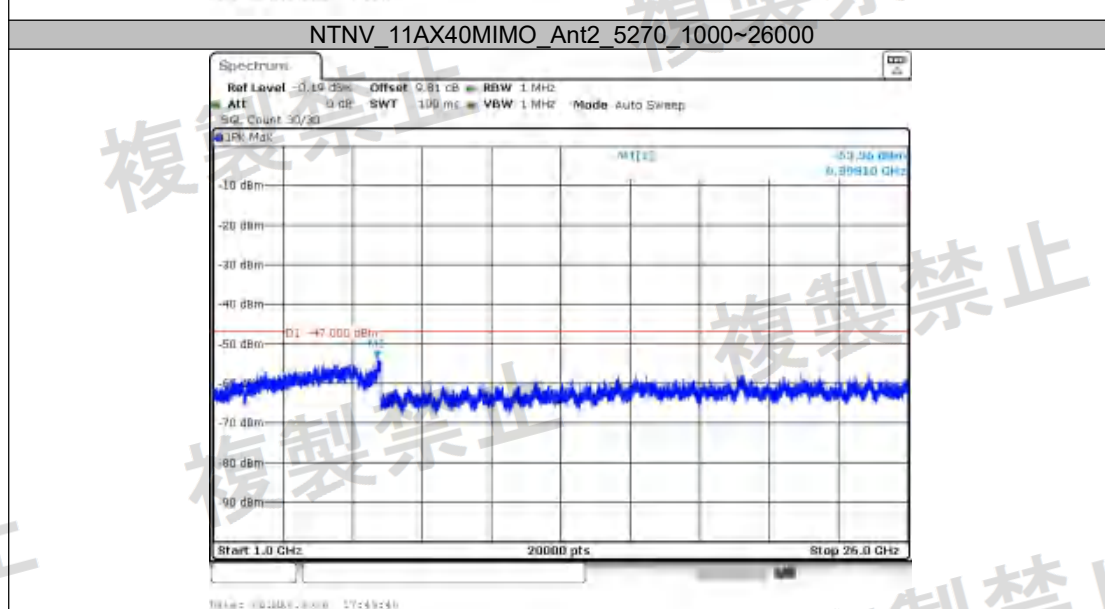
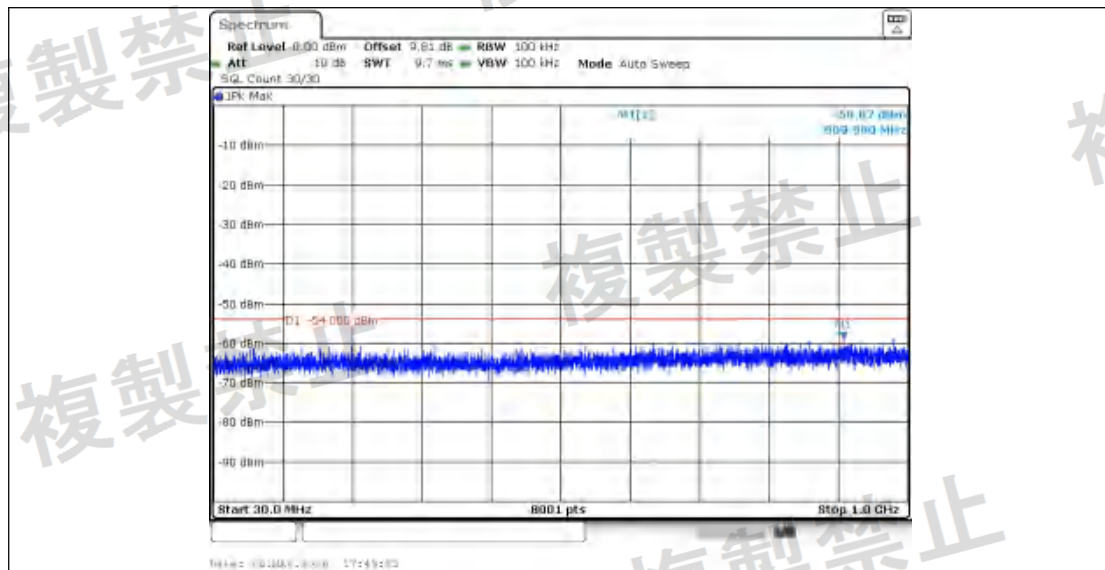
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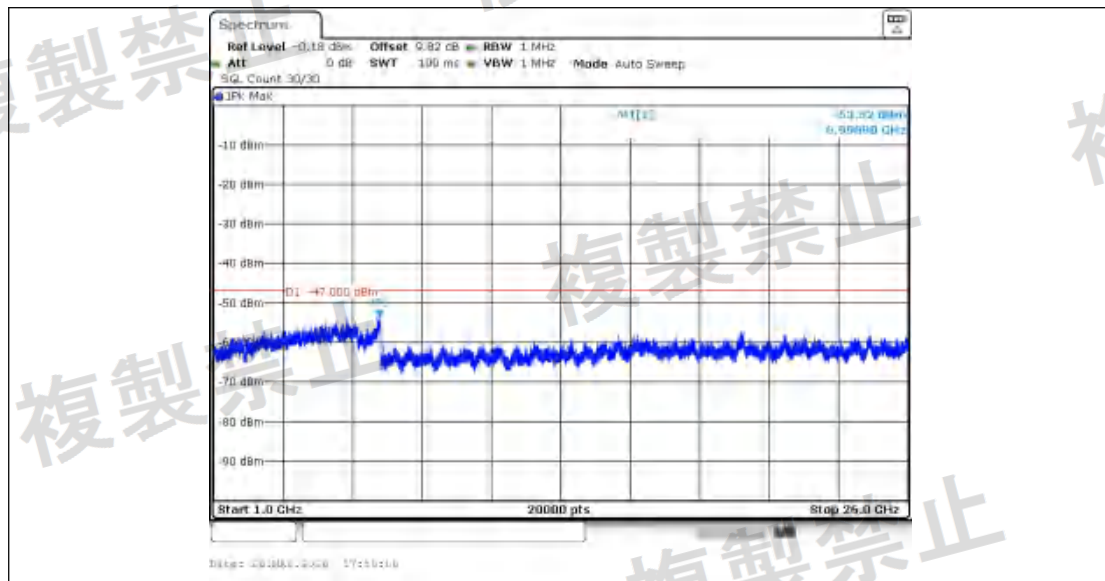


NTNV_11AX40MIMO_Ant1_5270_1000~26000

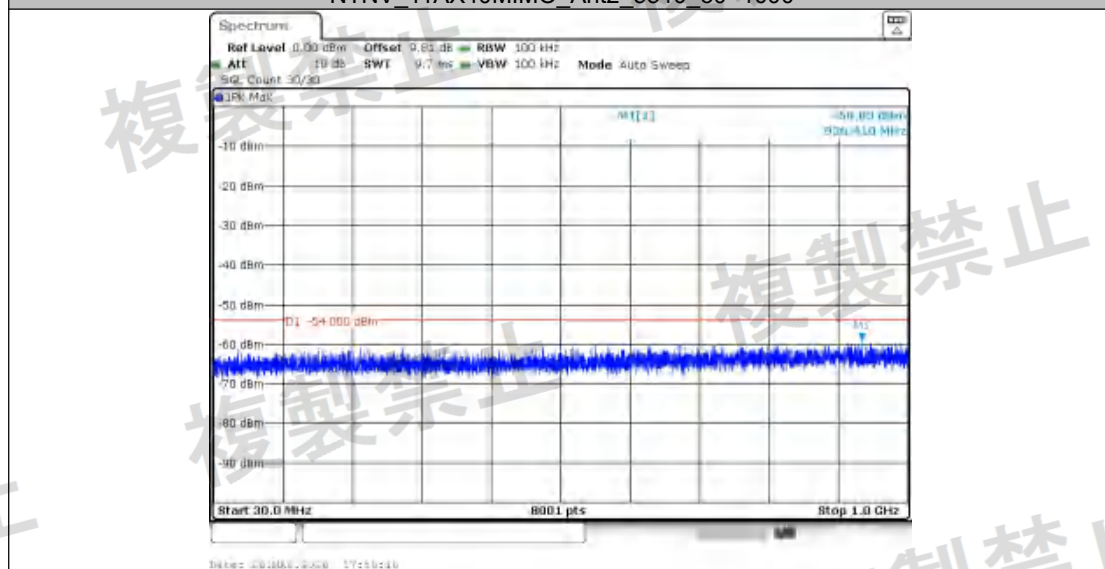


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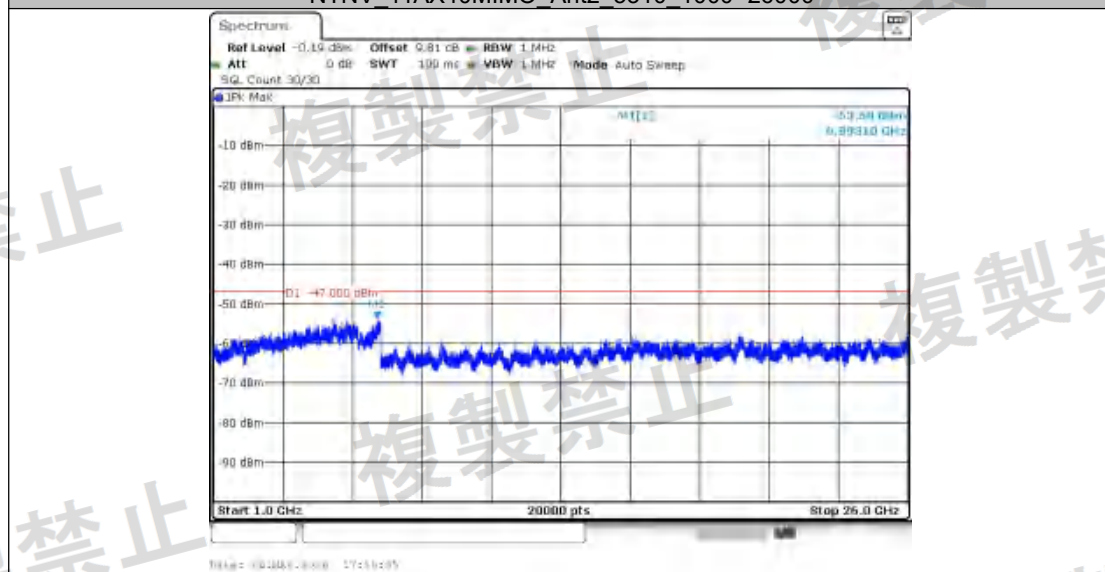




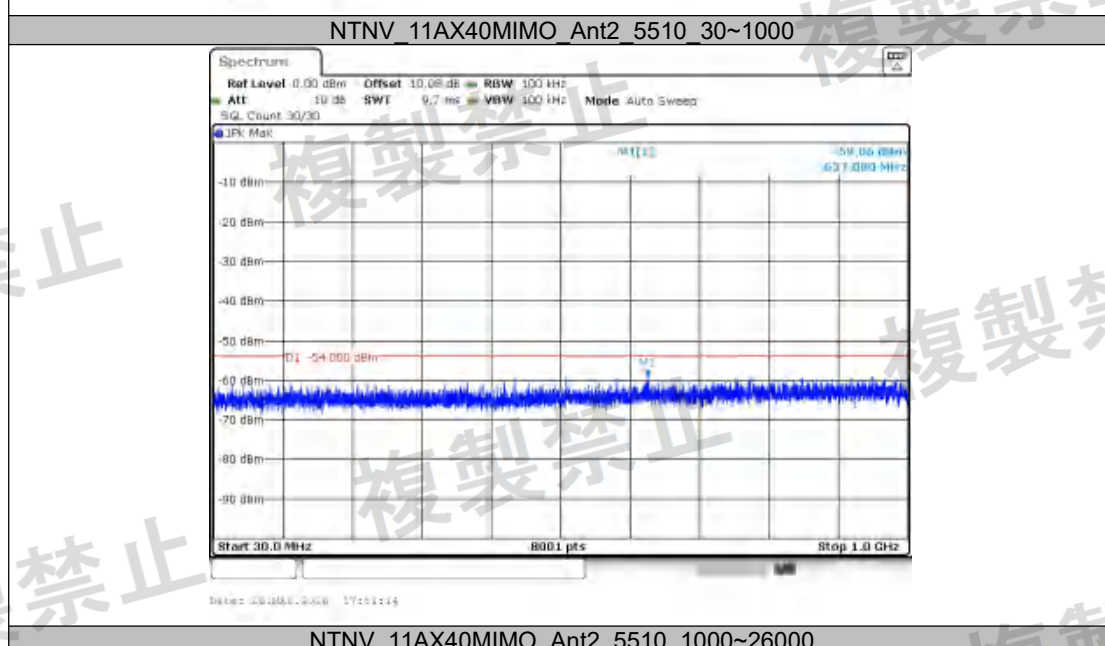
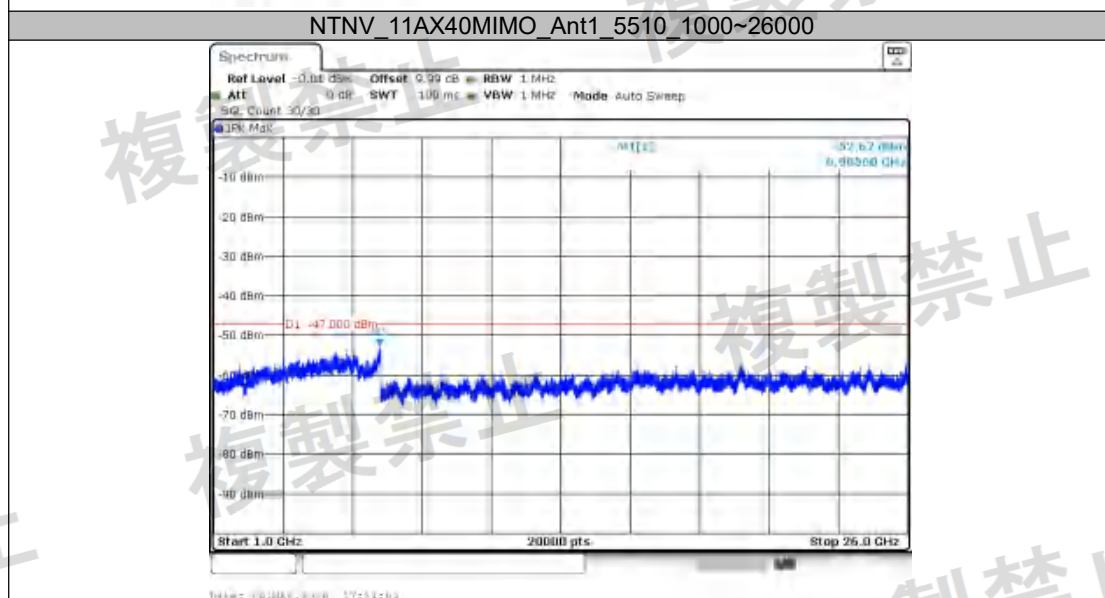
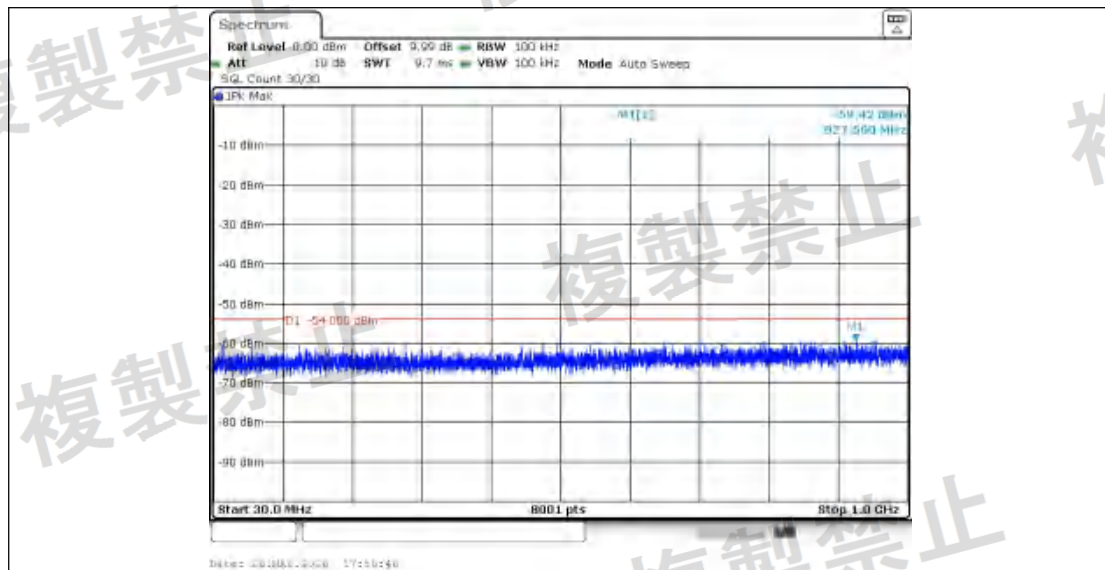
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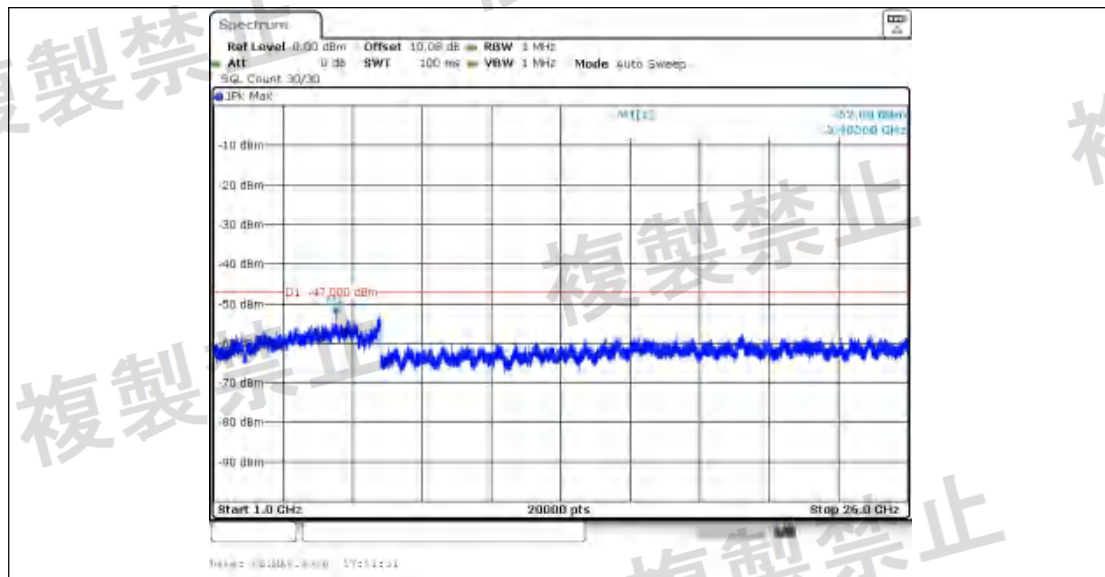


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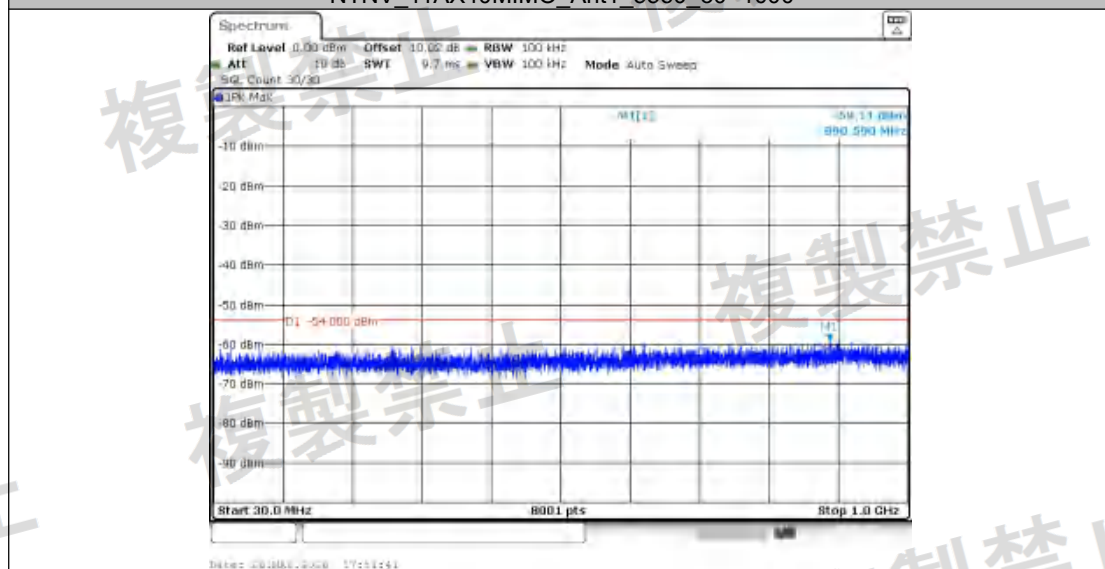


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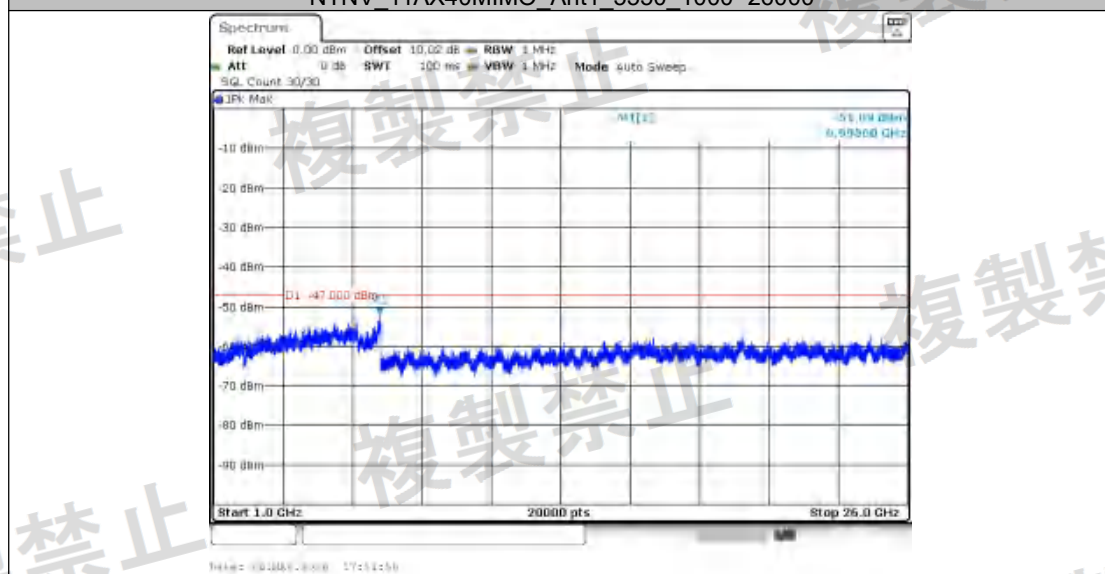




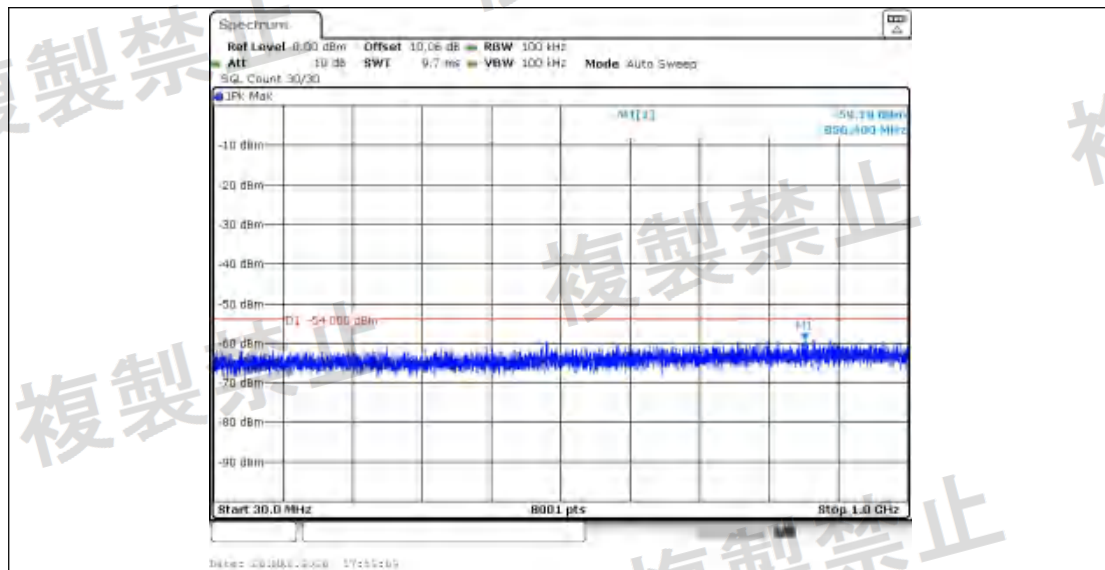
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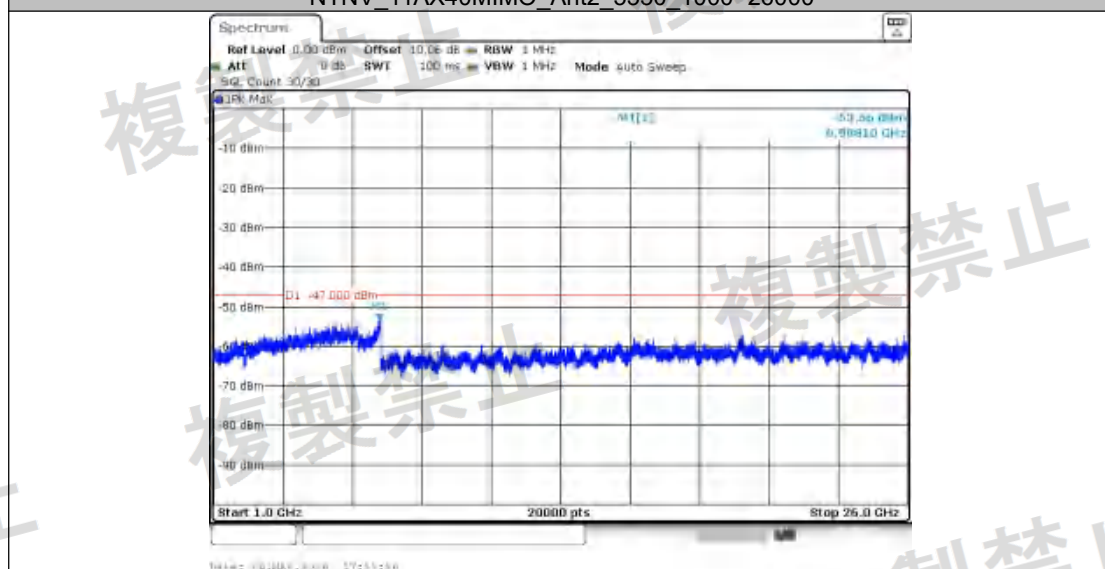
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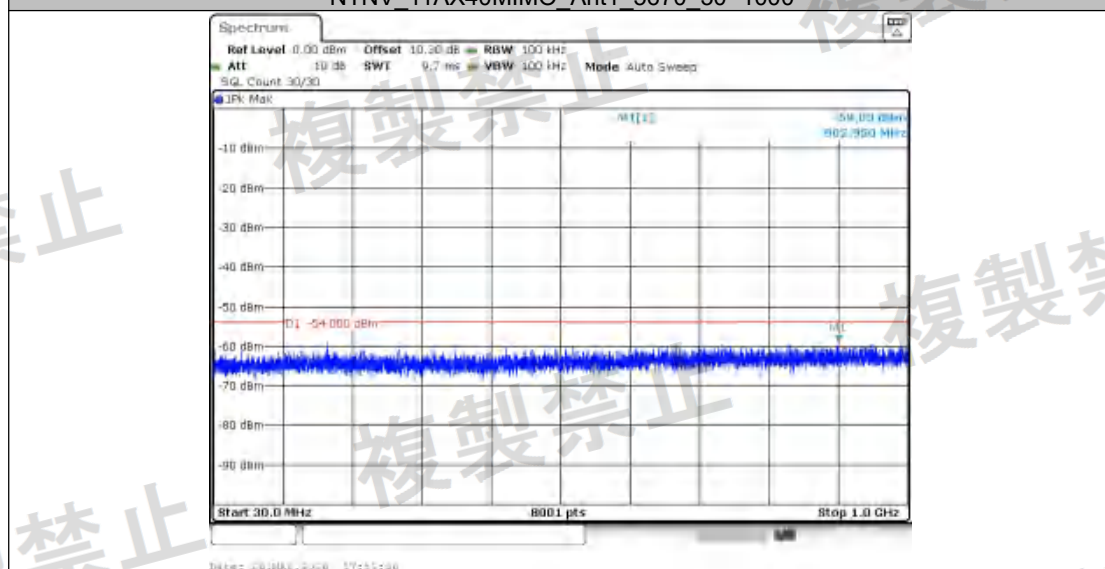
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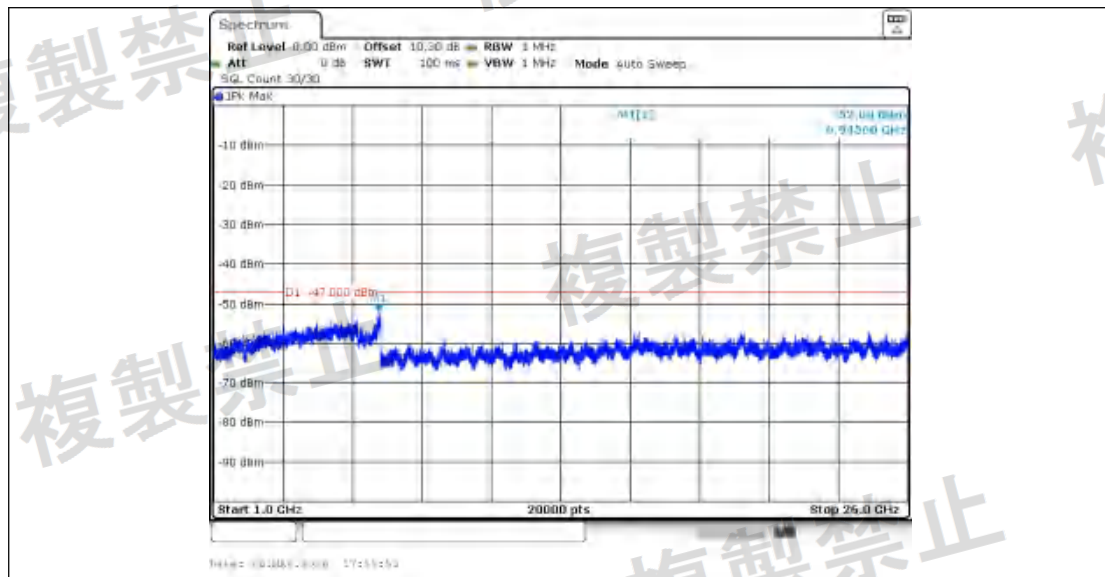
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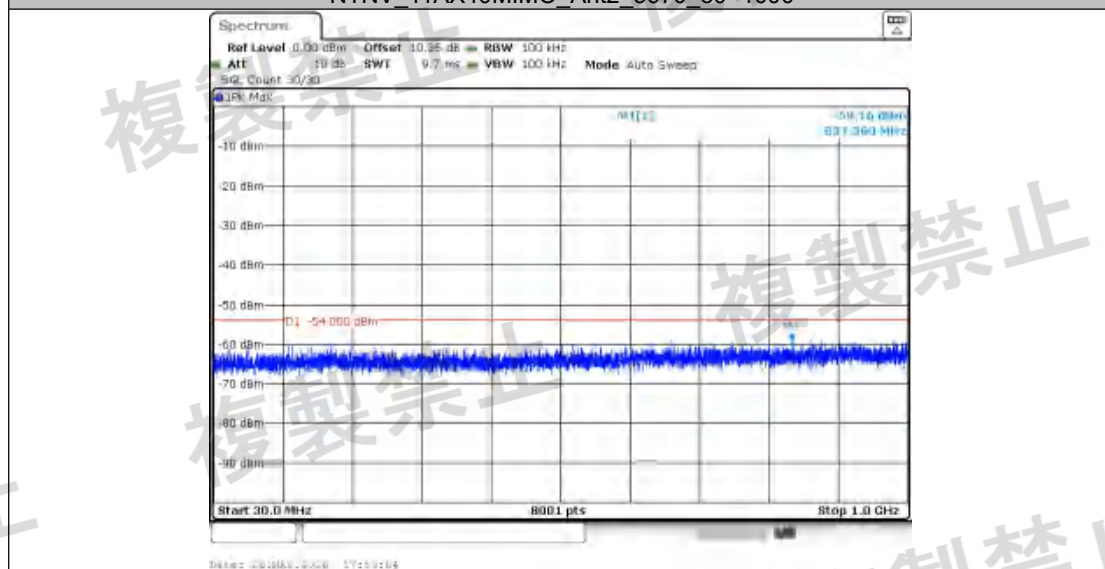
NTNV 11AX40MIMO Ant1 5670 30~1000



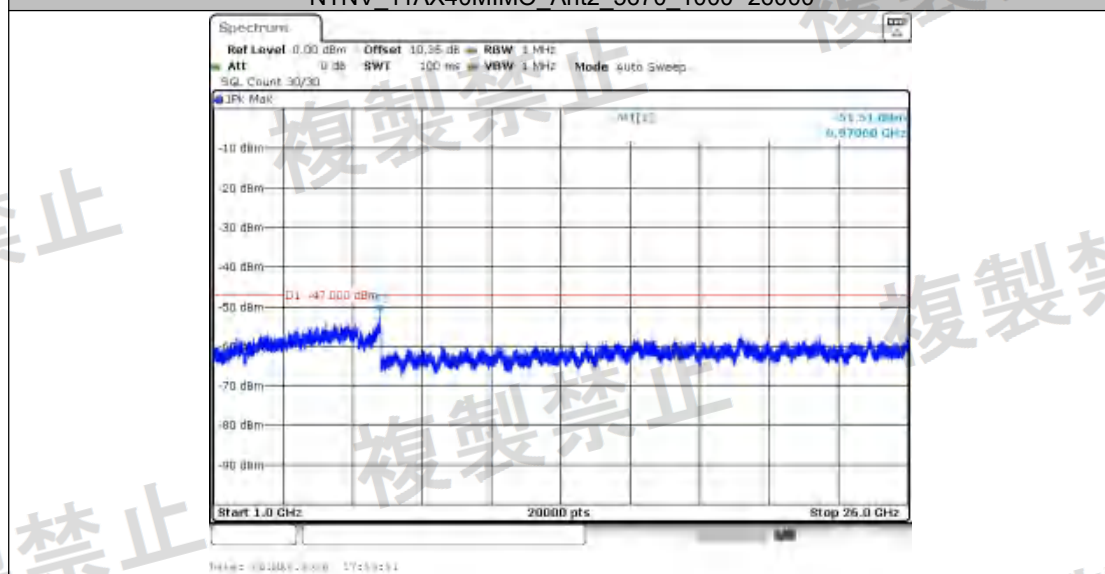
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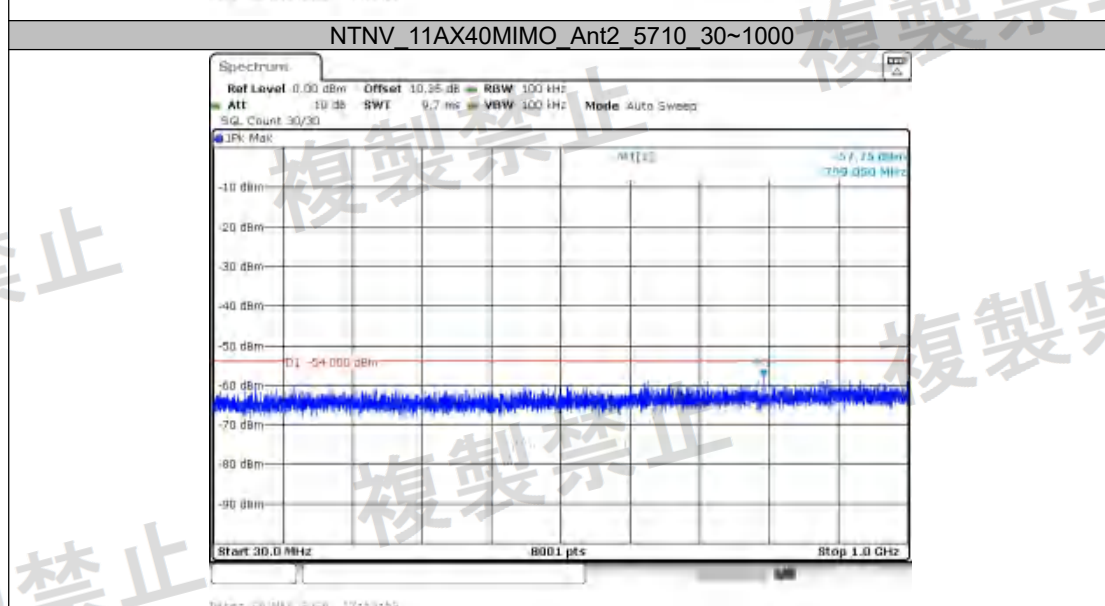
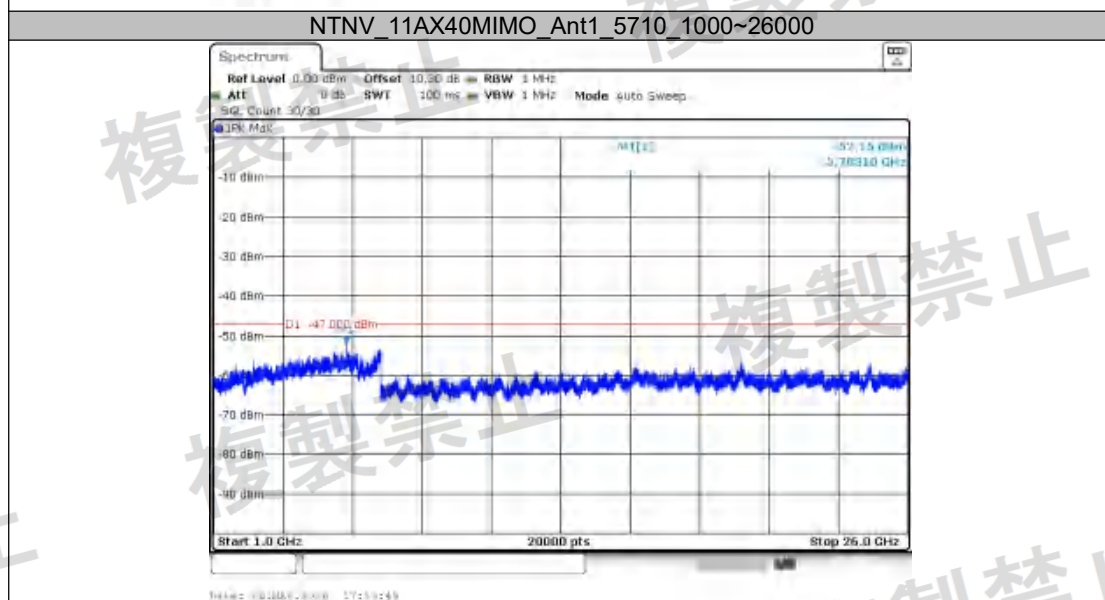
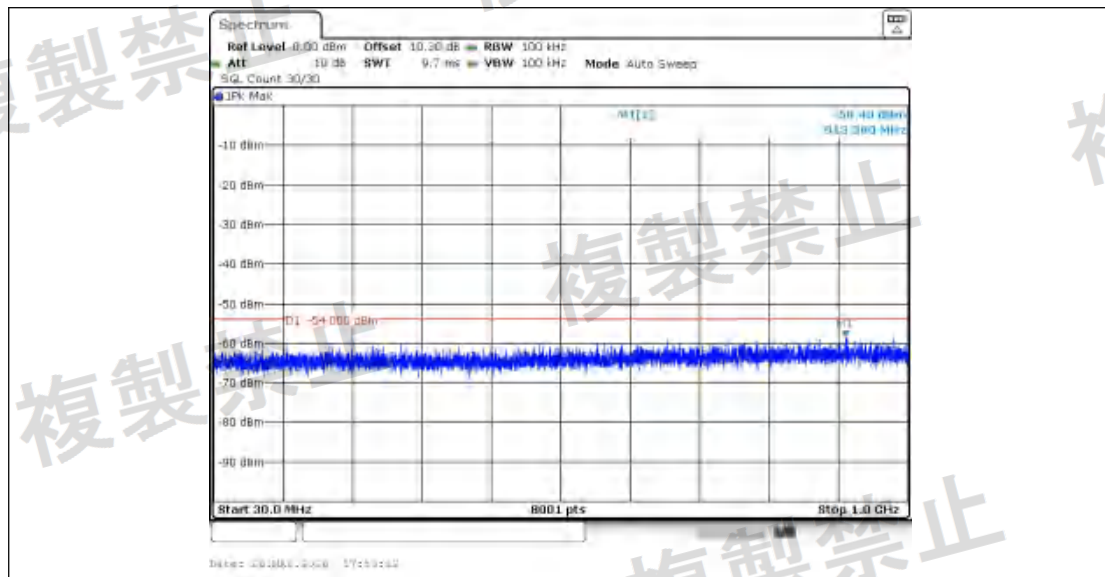
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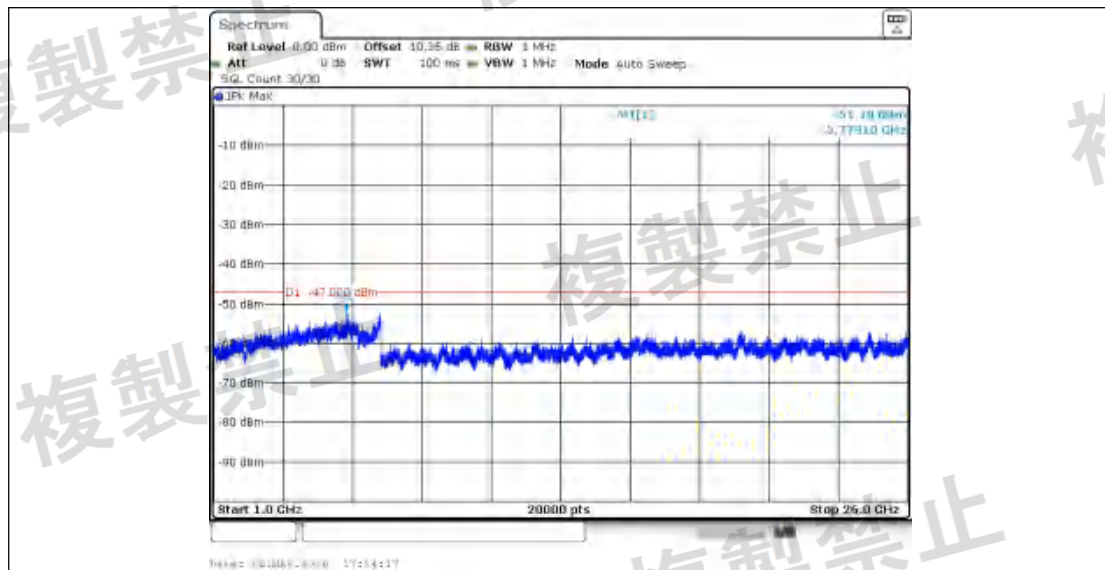


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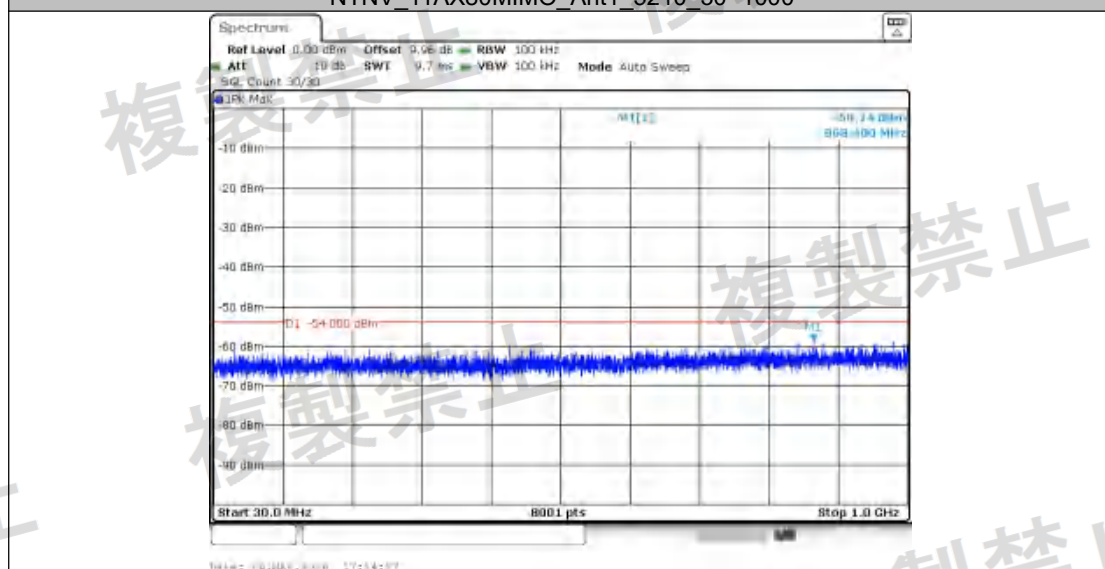


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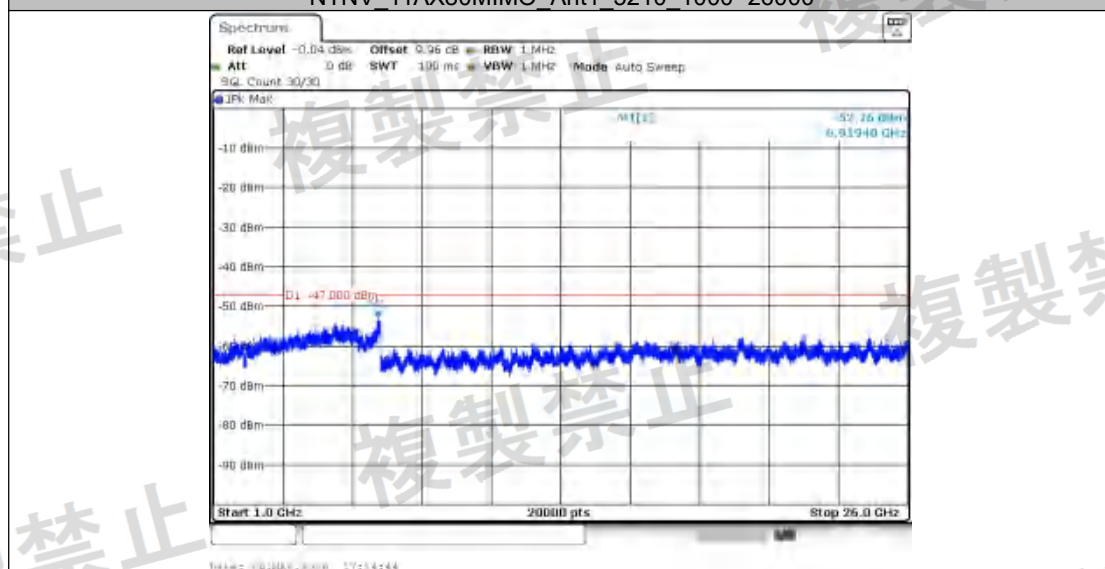




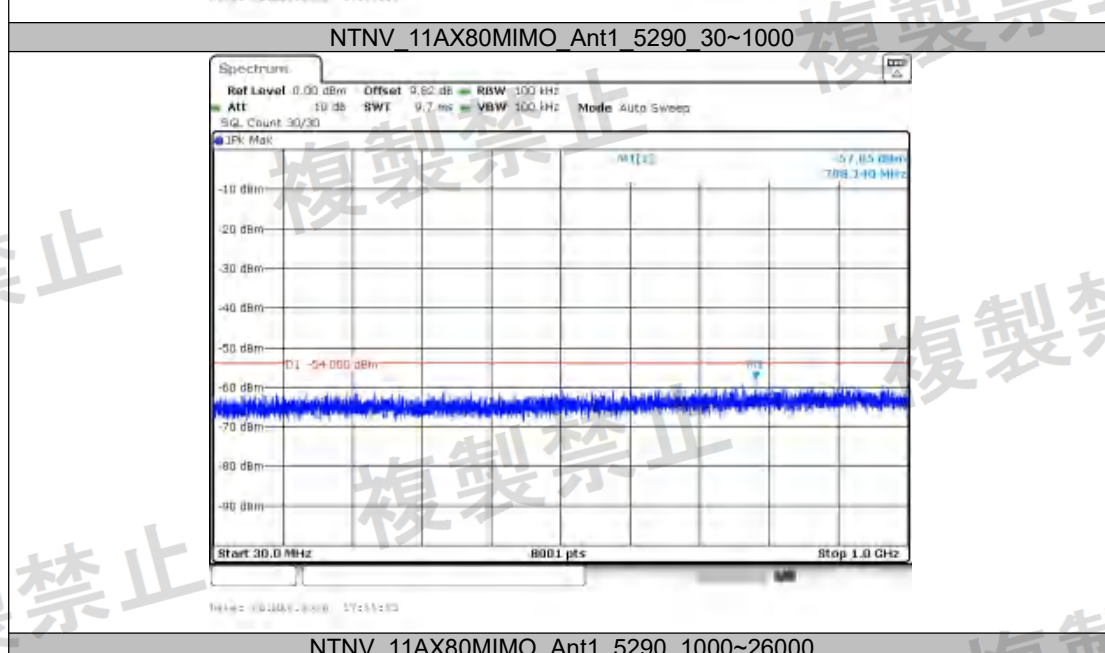
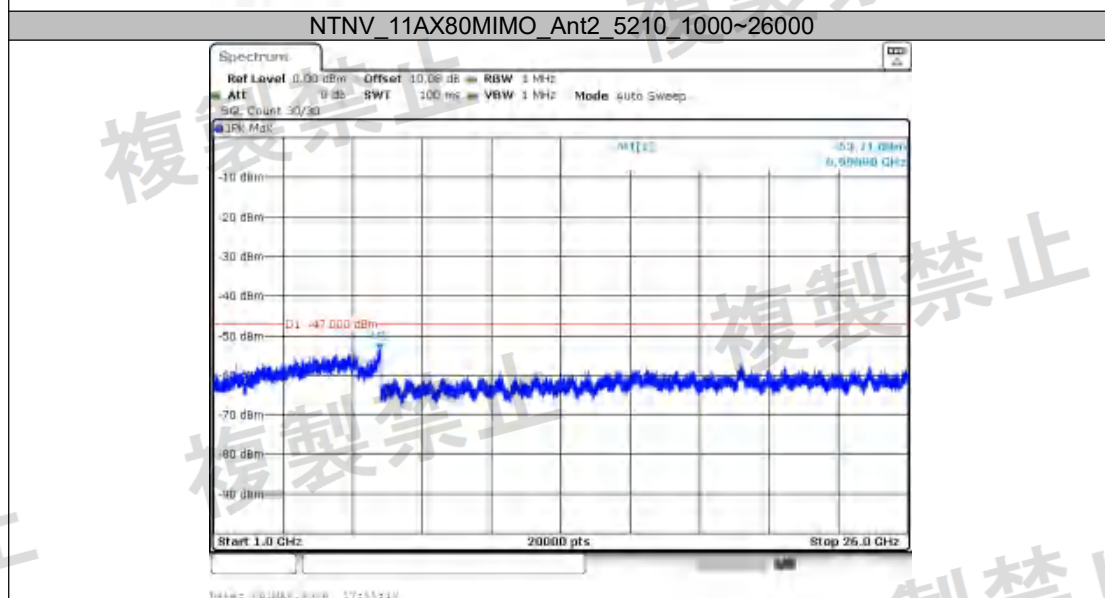
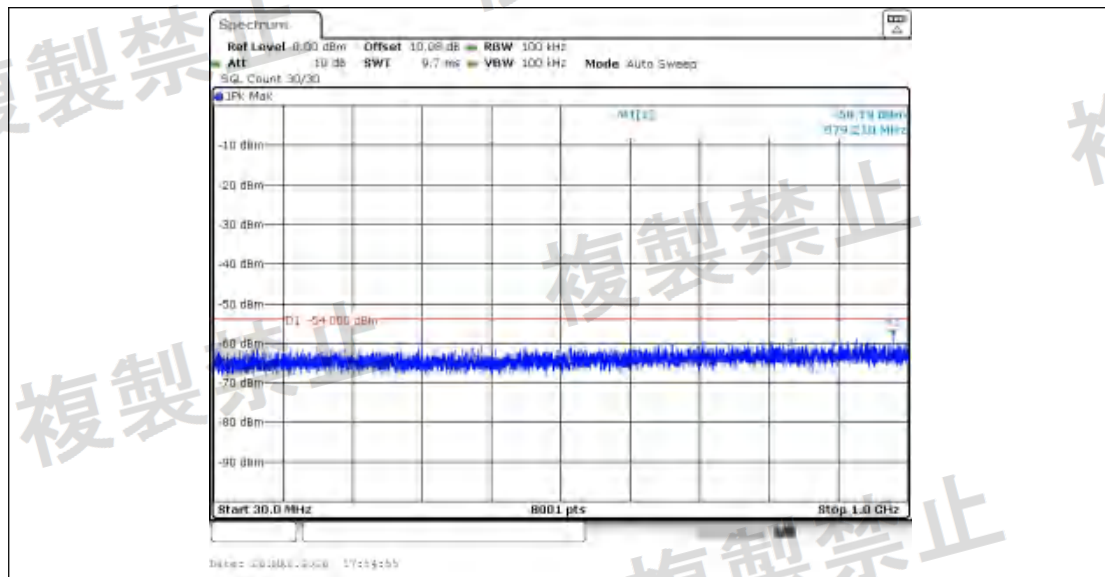
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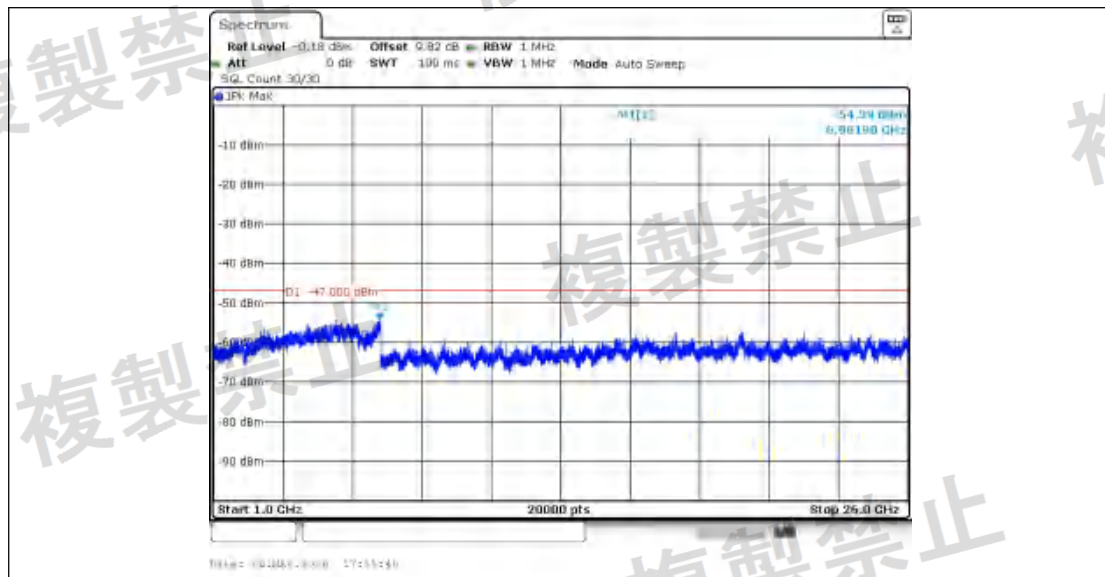


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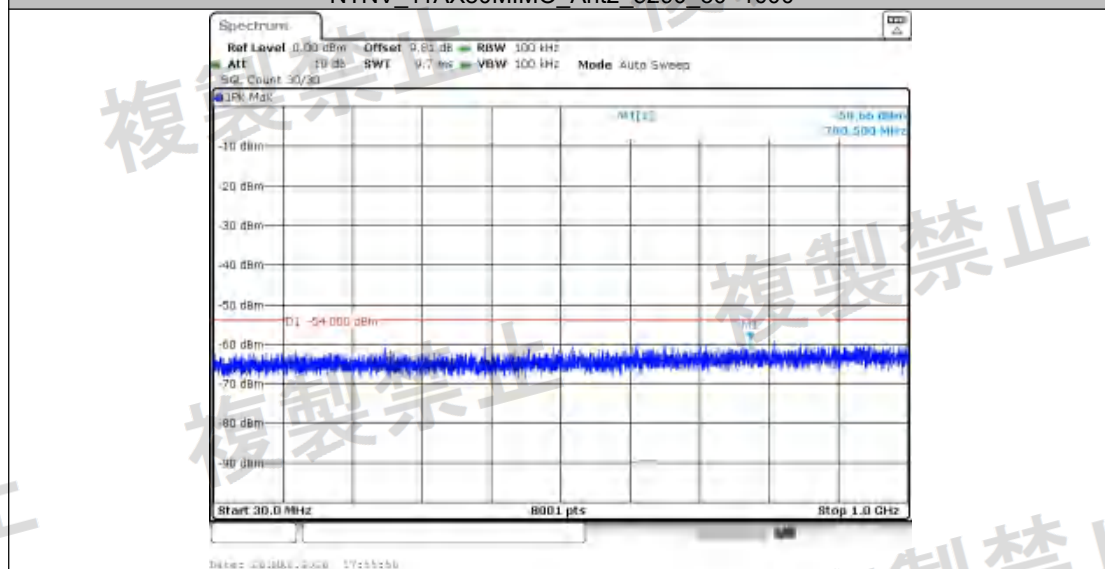


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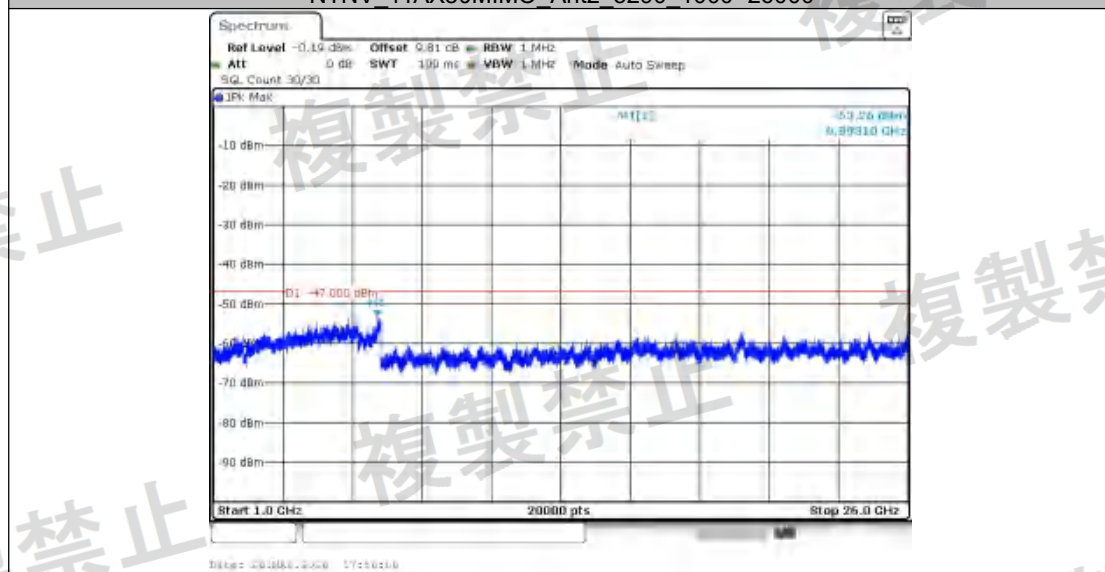




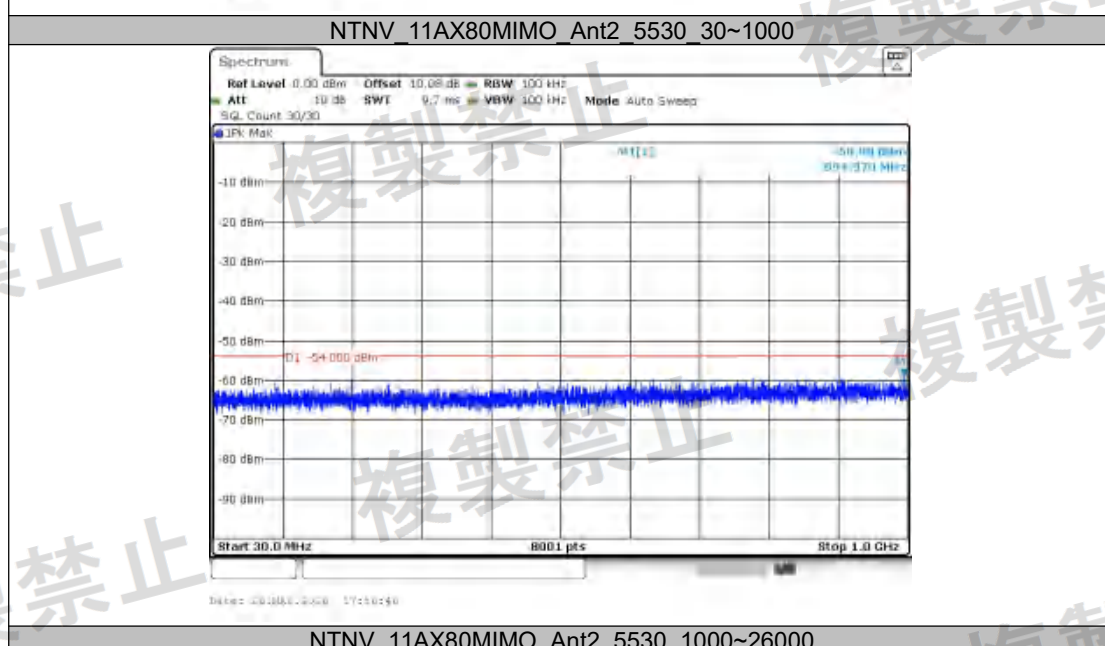
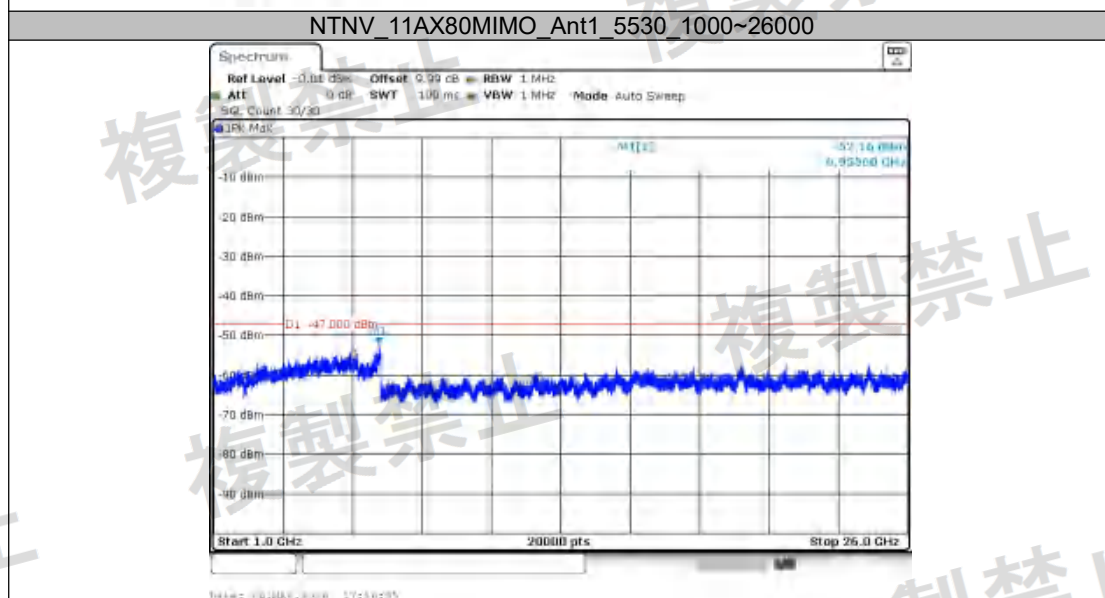
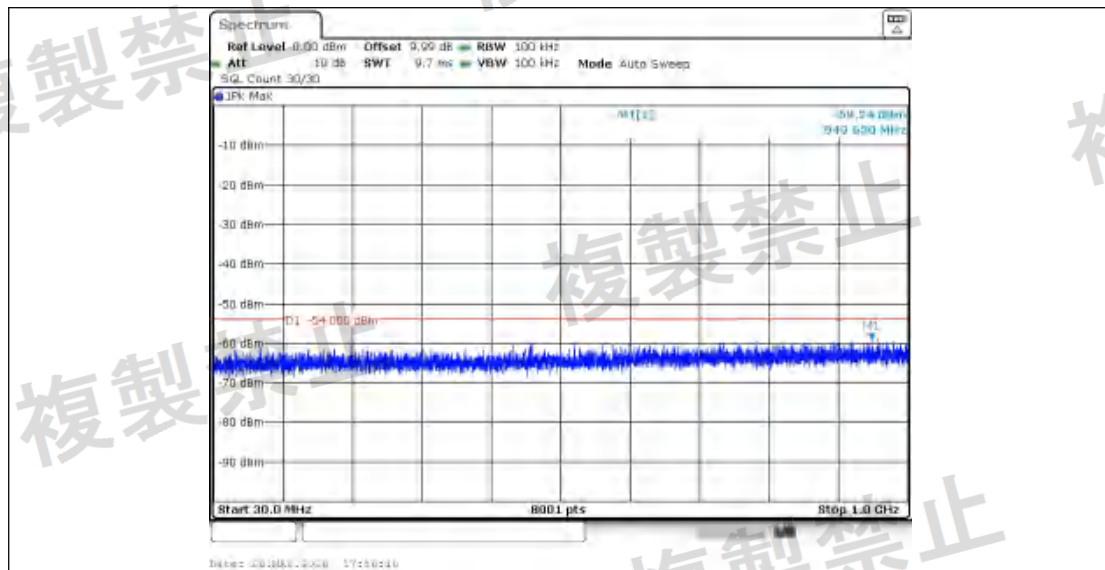
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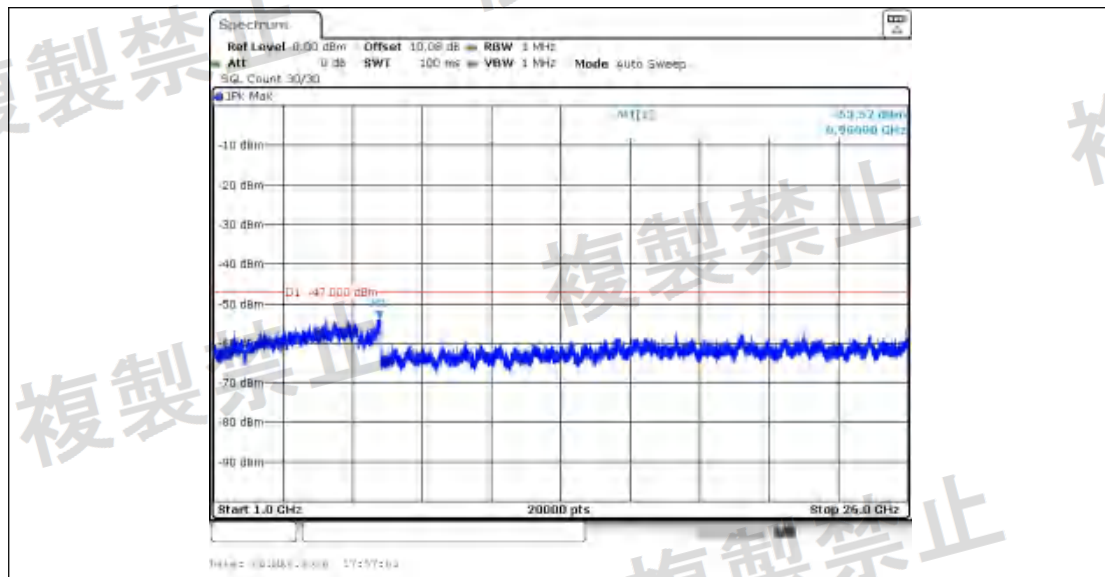


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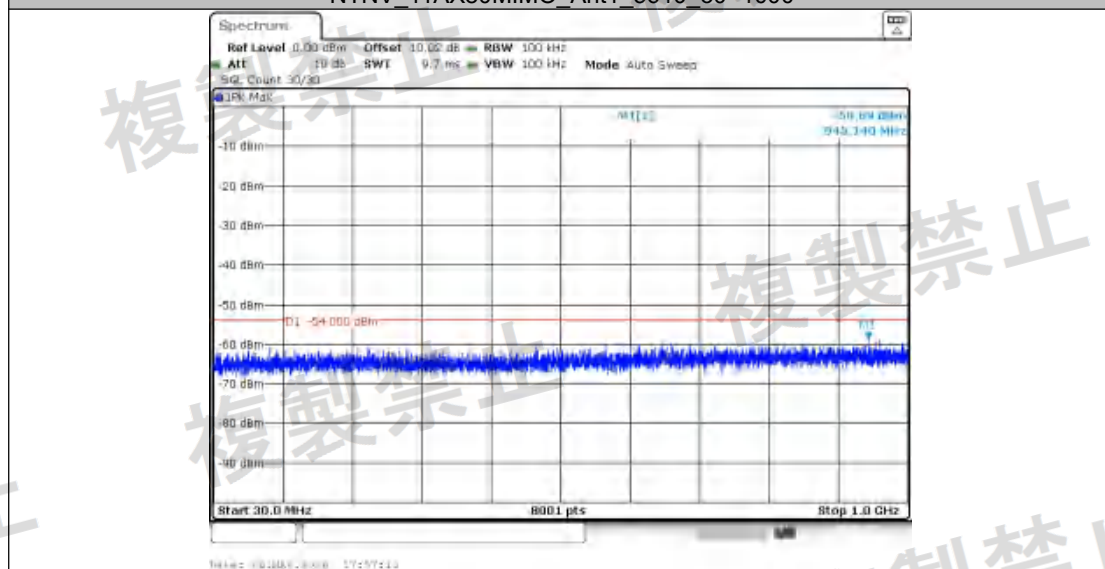


NTNV_11AX80MIMO_Ant1_5530_30~1000

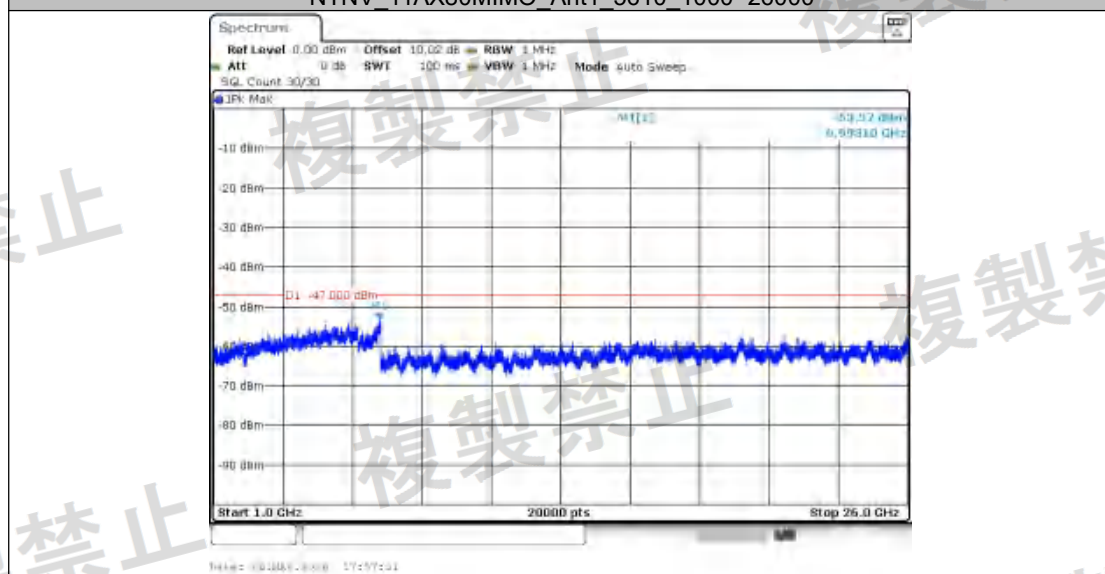




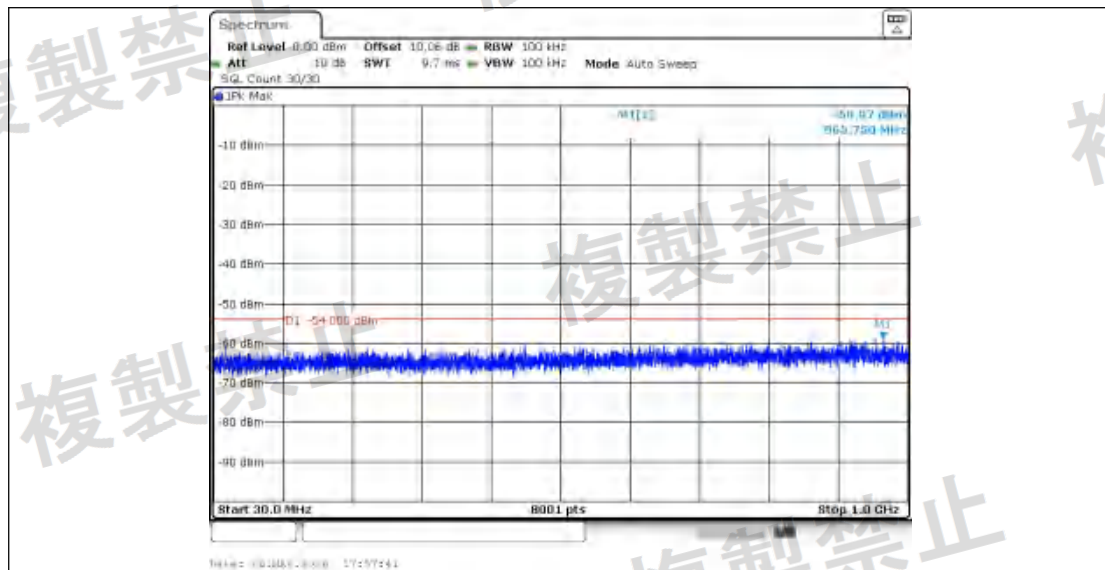
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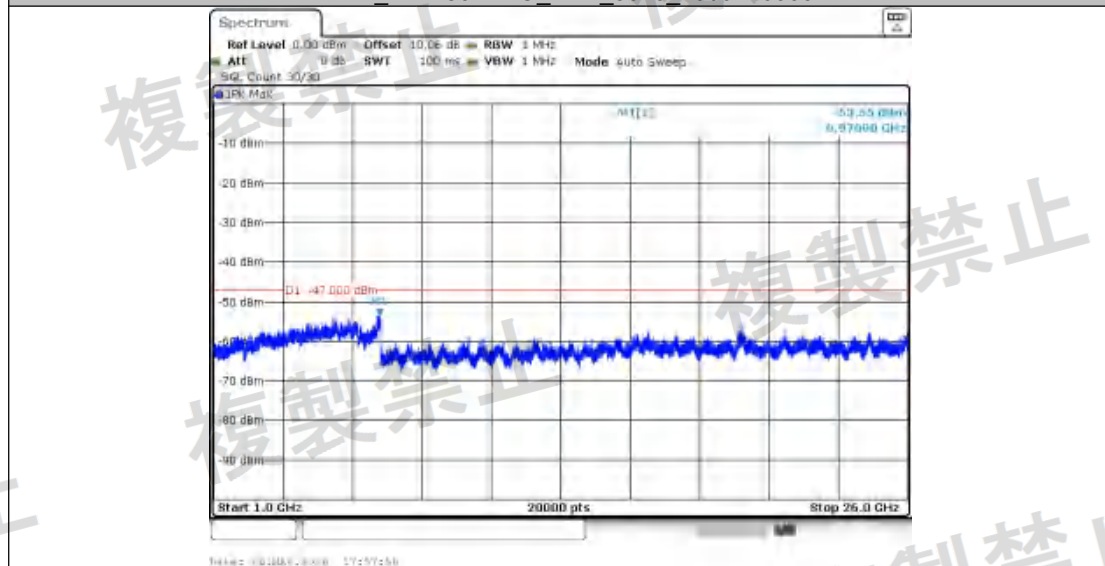
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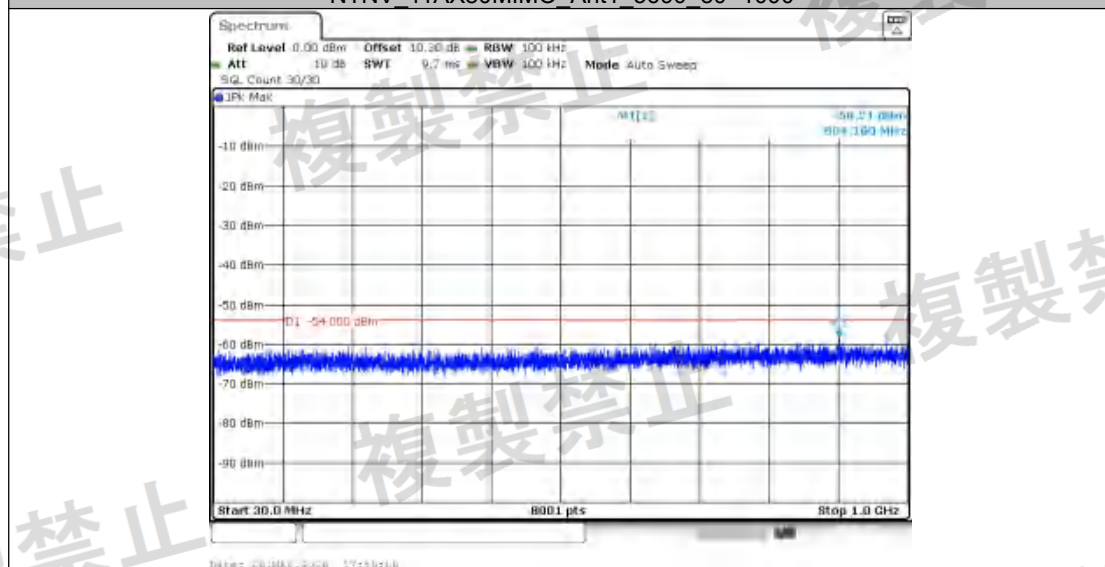
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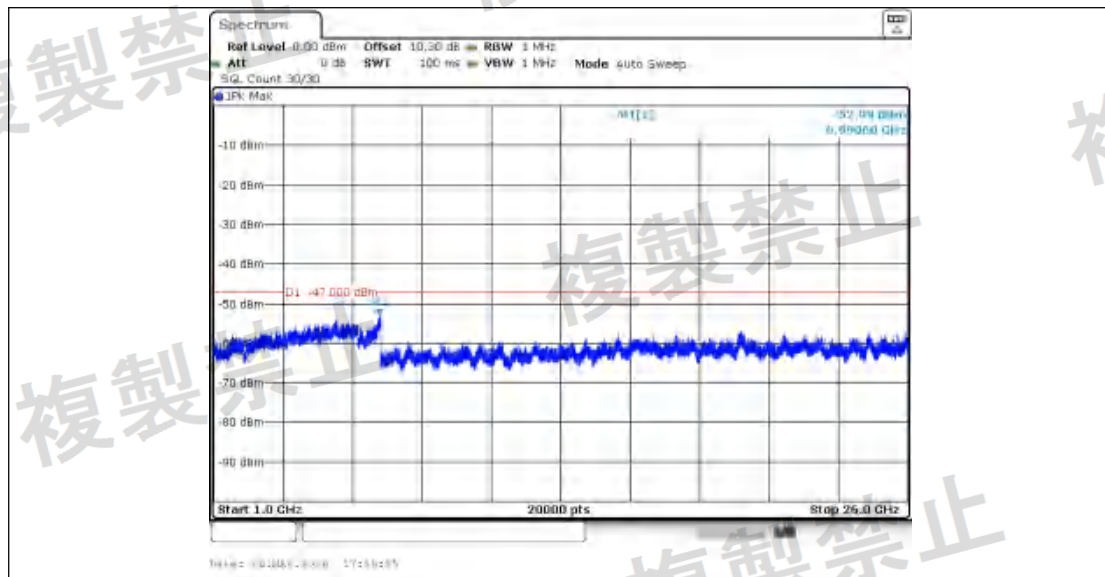
NTNV_11AX80MIMO_Ant2_5610_1000~26000



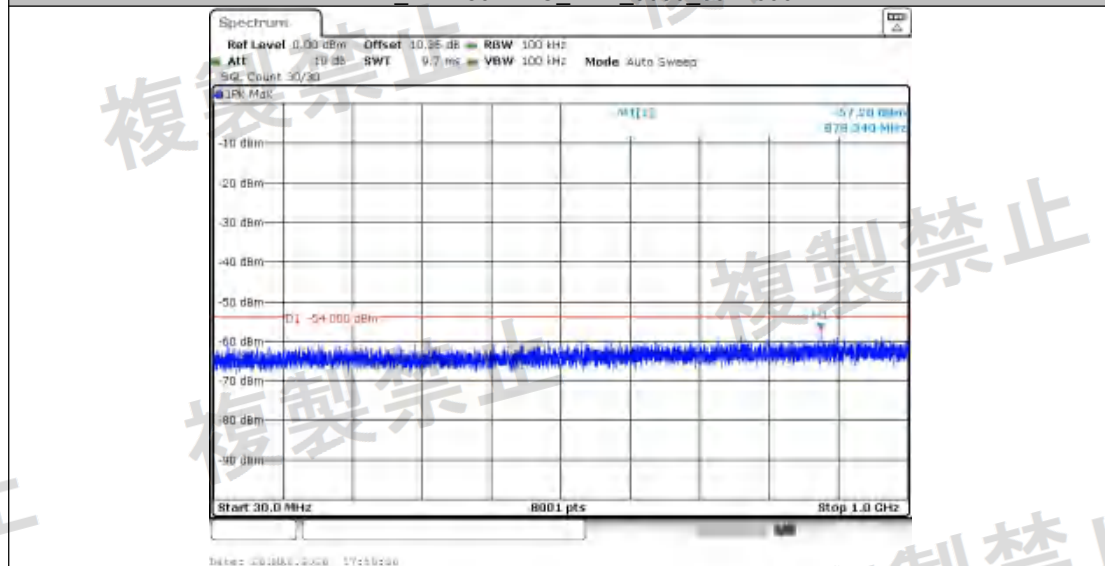
NTNV_11AX80MIMO_Ant1_5690_30~1000



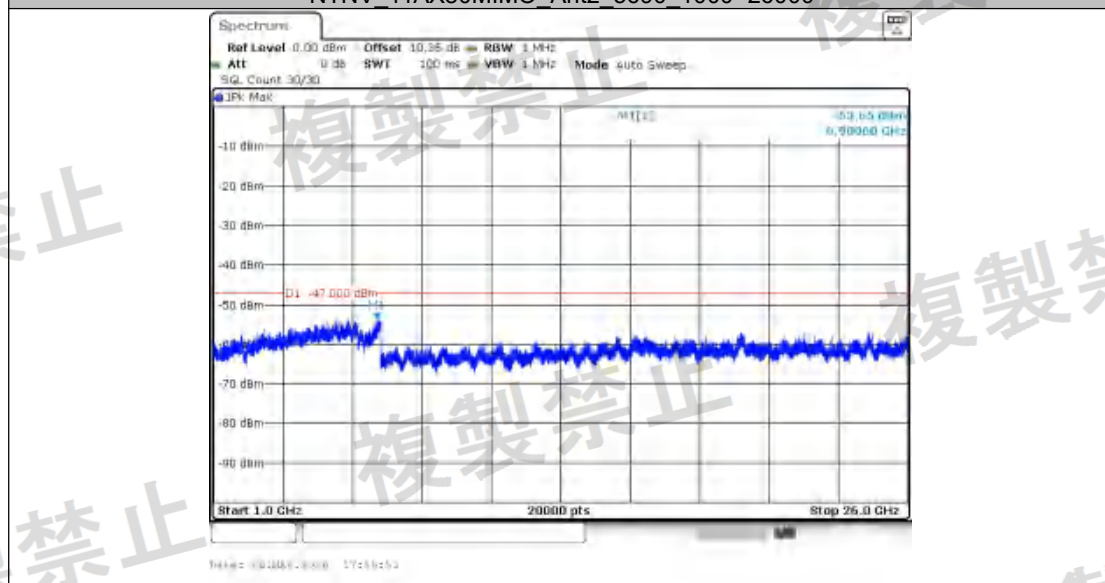
NTNV_11AX80MIMO_Ant1_5690_1000~26000



NTNV_11AX80MIMO_Ant2_5690_30~1000



NTNV_11AX80MIMO_Ant2_5690_1000~26000



15. Equivalent Isotropic Radiated Power

15.1. Test Equipment

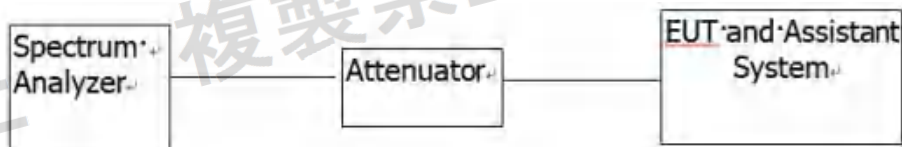
Item	Type	Manufacturer	Model No.	Serial No.	Last Calibration	Due Calibration
1	Spectrum analyzer	ROHDE&SCHWARZ	FSV40-N	200732	2025/11/10	2026/11/09
2	Attenuator	SCHWARZBECK	DGA 9552N	3161	2025/10/17	2026/10/16

Note: The test equipment is calibrated by Huajue Medical Testing and Metrology (Shenzhen) Co., Ltd. Calibration standard: Article 24-2, Paragraph 4 of the Radio Act, method c

15.2. Limit

Operation Band	Item	20MHz system		40MHz system	80MHz system	160MHz system
W52&W53	Antenna Power	DSSS, etc	OFDM	OFDM	OFDM	OFDM
		10mW/MHz	10mW/MHz	5mW/MHz	2.5mW/MHz	1.25mW/MHz
	Antenna power Tolerance	+20%, -80%				
	EIRP W52	10mW/MHz		5mW/MHz	2.5mW/MHz	1.25mW/MHz
	EIRP W53	10mW/MHz: with TPC 5mW/MHz: without TPC		5mW/MHz: with TPC 2.5mW/MHz: without TPC	2.5mW/MHz: with TPC 1.25mW/MHz: without TPC	1.25mW/MHz: with TPC 0.625mW/MHz: without TPC
W56	Antenna Power	DSSS, etc	OFDM	OFDM	OFDM	OFDM
		10mW/MHz	10mW/MHz	5mW/MHz	2.5mW/MHz	1.25mW/MHz
	Antenna power Tolerance	+50%, -50%				
	EIRP	50mW/MHz: with TPC 25mW/MHz: without TPC		25mW/MHz: with TPC 12.5mW/MHz: without TPC	12.5mW/MHz: with TPC 6.25mW/MHz: without TPC	1.25mW/MHz: with TPC 0.625mW/MHz: without TPC

15.3. Block diagram of test setup



15.4. Test Procedure

Table No.45 related to Article 2 Paragraph 1 of Item 19-3of Ordinance Concerning Technical

15.5. Test result

Test Condition	TestMode	Antenna	Freq (MHz)	Result (dBm)	Max Ant Gain (dBi)	Result (dBm)	EIRP Result (mW)	Limit(mW)	Verdict
NTNV	11A	Ant1	5180	3.10	3.14	6.24	4.207	≤5	PASS
		Ant2	5180	2.01	3.14	5.15	3.273	≤10	PASS
		Ant1	5200	1.72	3.14	4.86	3.062	≤10	PASS
		Ant2	5200	-1.31	3.14	1.83	1.52	≤10	PASS
		Ant1	5240	1.20	3.14	4.34	2.72	≤10	PASS
		Ant2	5240	1.29	3.14	4.43	2.77	≤10	PASS
		Ant1	5260	0.43	3.14	3.57	2.275	≤5	PASS
		Ant2	5260	0.23	3.14	3.37	2.173	≤5	PASS
		Ant1	5280	0.72	3.14	3.86	2.432	≤5	PASS
		Ant2	5280	0.00	3.14	3.14	2.06	≤5	PASS
		Ant1	5320	0.00	3.14	3.14	2.06	≤5	PASS
		Ant2	5320	-0.12	3.14	3.02	2.00	≤5	PASS
		Ant1	5500	-0.32	3.14	2.82	1.914	≤25	PASS
		Ant2	5500	0.32	3.14	3.46	2.218	≤25	PASS
		Ant1	5600	-0.21	3.14	2.93	1.963	≤25	PASS
		Ant2	5600	-2.00	3.14	1.14	1.30	≤25	PASS
	11N20SIS O	Ant1	5720	1.04	3.14	4.18	2.62	≤25	PASS
		Ant2	5720	1.00	3.14	4.14	2.59	≤25	PASS
		Ant1	5180	1.35	3.14	4.49	2.812	≤10	PASS
		Ant2	5180	1.05	3.14	4.19	2.624	≤10	PASS
		Ant1	5200	0.00	3.14	3.14	2.061	≤10	PASS
		Ant2	5200	0.00	3.14	3.14	2.06	≤10	PASS
		Ant1	5240	0.00	3.14	3.14	2.06	≤10	PASS
		Ant2	5240	1.18	3.14	4.32	2.70	≤10	PASS
		Ant1	5260	0.00	3.14	3.14	2.061	≤5	PASS
		Ant2	5260	-2.31	3.14	0.83	1.211	≤5	PASS
		Ant1	5280	0.00	3.14	3.14	2.061	≤5	PASS
		Ant2	5280	-0.47	3.14	2.67	1.85	≤5	PASS
		Ant1	5320	-0.04	3.14	3.10	2.04	≤5	PASS
		Ant2	5320	0.95	3.14	4.09	2.56	≤5	PASS
		Ant1	5500	0.15	3.14	3.29	2.133	≤25	PASS
		Ant2	5500	0.00	3.14	3.14	2.061	≤25	PASS
	11N40SIS O	Ant1	5600	-0.46	3.14	2.68	1.854	≤25	PASS
		Ant2	5600	0.00	3.14	3.14	2.06	≤25	PASS
		Ant1	5720	0.00	3.14	3.14	2.06	≤25	PASS
		Ant2	5720	0.35	3.14	3.49	2.23	≤25	PASS
		Ant1	5190	0.00	3.14	3.14	2.061	≤5	PASS
		Ant2	5190	0.00	3.14	3.14	2.061	≤5	PASS
		Ant1	5230	0.00	3.14	3.14	2.061	≤5	PASS
		Ant2	5230	0.00	3.14	3.14	2.06	≤5	PASS
		Ant1	5270	-2.88	3.14	0.26	1.06	≤2.5	PASS
		Ant2	5270	-2.66	3.14	0.48	1.12	≤2.5	PASS
		Ant1	5310	0.00	3.14	3.14	2.061	≤2.5	PASS
		Ant2	5310	0.00	3.14	3.14	2.061	≤2.5	PASS
		Ant1	5510	0.00	3.14	3.14	2.061	≤12.5	PASS
		Ant2	5510	-2.71	3.14	0.43	1.10	≤12.5	PASS
		Ant1	5550	-3.41	3.14	-0.27	0.94	≤12.5	PASS
		Ant2	5550	0.00	3.14	3.14	2.06	≤12.5	PASS
	11AC20SI SO	Ant1	5670	0.00	3.14	3.14	2.061	≤12.5	PASS
		Ant2	5670	0.00	3.14	3.14	2.061	≤12.5	PASS
		Ant1	5710	-2.84	3.14	0.30	1.072	≤12.5	PASS
		Ant2	5710	-2.34	3.14	0.80	1.20	≤12.5	PASS
		Ant1	5180	0.00	3.14	3.14	2.06	≤10	PASS
		Ant2	5180	0.00	3.14	3.14	2.06	≤10	PASS
		Ant1	5200	1.04	3.14	4.18	2.618	≤10	PASS
		Ant2	5200	0.00	3.14	3.14	2.061	≤10	PASS
		Ant1	5240	0.00	3.14	3.14	2.061	≤10	PASS
		Ant2	5240	0.51	3.14	3.65	2.32	≤10	PASS
		Ant1	5260	-0.02	3.14	3.12	2.05	≤5	PASS
		Ant2	5260	0.00	3.14	3.14	2.06	≤5	PASS

		Ant1	5280	0.00	3.14	3.14	2.061	≤5	PASS
		Ant2	5280	0.00	3.14	3.14	2.06	≤5	PASS
		Ant1	5320	-0.09	3.14	3.05	2.02	≤5	PASS
		Ant2	5320	0.00	3.14	3.14	2.06	≤5	PASS
		Ant1	5500	0.29	3.14	3.43	2.203	≤25	PASS
		Ant2	5500	0.00	3.14	3.14	2.06	≤25	PASS
		Ant1	5600	-0.05	3.14	3.09	2.04	≤25	PASS
		Ant2	5600	0.39	3.14	3.53	2.25	≤25	PASS
		Ant1	5720	0.00	3.14	3.14	2.061	≤25	PASS
		Ant2	5720	0.00	3.14	3.14	2.06	≤25	PASS
11AC40SI SO		Ant1	5190	-2.74	3.14	0.40	1.10	≤5	PASS
		Ant2	5190	0.00	3.14	3.14	2.06	≤5	PASS
		Ant1	5230	-2.65	3.14	0.49	1.119	≤5	PASS
		Ant2	5230	0.00	3.14	3.14	2.06	≤5	PASS
		Ant1	5270	-2.10	3.14	1.04	1.27	≤2.5	PASS
		Ant2	5270	-4.09	3.14	-0.95	0.80	≤2.5	PASS
		Ant1	5310	-2.27	3.14	0.87	1.222	≤2.5	PASS
		Ant2	5310	-2.41	3.14	0.73	1.18	≤2.5	PASS
		Ant1	5510	-2.77	3.14	0.37	1.09	≤12.5	PASS
		Ant2	5510	-2.34	3.14	0.80	1.20	≤12.5	PASS
		Ant1	5550	-2.45	3.14	0.69	1.172	≤12.5	PASS
		Ant2	5550	-2.42	3.14	0.72	1.18	≤12.5	PASS
		Ant1	5670	-2.74	3.14	0.40	1.10	≤12.5	PASS
		Ant2	5670	0.00	3.14	3.14	2.06	≤12.5	PASS
		Ant1	5710	-2.64	3.14	0.50	1.122	≤12.5	PASS
		Ant2	5710	-2.51	3.14	0.63	1.16	≤12.5	PASS
11AC80SI SO		Ant1	5210	-5.79	3.14	-2.65	0.54	≤2.5	PASS
		Ant2	5210	0.00	3.14	3.14	2.06	≤2.5	PASS
		Ant1	5290	-6.60	3.14	-3.46	0.451	≤1.25	PASS
		Ant2	5290	-6.36	3.14	-3.22	0.48	≤1.25	PASS
		Ant1	5530	-6.92	3.14	-3.78	0.42	≤6.25	PASS
		Ant2	5530	-6.18	3.14	-3.04	0.50	≤6.25	PASS
		Ant1	5610	-7.65	3.14	-4.51	0.354	≤6.25	PASS
		Ant2	5610	0.00	3.14	3.14	2.06	≤6.25	PASS
		Ant1	5690	0.00	3.14	3.14	2.06	≤6.25	PASS
		Ant2	5690	-5.66	3.14	-2.52	0.56	≤6.25	PASS
11AX20SI SO		Ant1	5180	-0.16	3.14	2.98	1.986	≤10	PASS
		Ant2	5180	0.56	3.14	3.70	2.34	≤10	PASS
		Ant1	5200	0.14	3.14	3.28	2.13	≤10	PASS
		Ant2	5200	-0.71	3.14	2.43	1.75	≤10	PASS
		Ant1	5240	0.00	3.14	3.14	2.061	≤10	PASS
		Ant2	5240	-0.59	3.14	2.55	1.80	≤10	PASS
		Ant1	5260	-1.99	3.14	1.15	1.30	≤5	PASS
		Ant2	5260	-1.23	3.14	1.91	1.55	≤5	PASS
		Ant1	5280	-0.76	3.14	2.38	1.730	≤5	PASS
		Ant2	5280	0.00	3.14	3.14	2.06	≤5	PASS
		Ant1	5320	-0.87	3.14	2.27	1.69	≤5	PASS
		Ant2	5320	-0.44	3.14	2.70	1.86	≤5	PASS
		Ant1	5500	0.00	3.14	3.14	2.061	≤25	PASS
		Ant2	5500	-0.18	3.14	2.96	1.98	≤25	PASS
		Ant1	5600	-2.36	3.14	0.78	1.20	≤25	PASS
		Ant2	5600	-0.28	3.14	2.86	1.93	≤25	PASS
		Ant1	5720	-0.10	3.14	3.04	2.014	≤25	PASS
		Ant2	5720	-0.20	3.14	2.94	1.97	≤25	PASS
11AX40SI SO		Ant1	5190	0.00	3.14	3.14	2.06	≤5	PASS
		Ant2	5190	0.00	3.14	3.14	2.06	≤5	PASS
		Ant1	5230	-4.47	3.14	-1.33	0.736	≤5	PASS
		Ant2	5230	-5.30	3.14	-2.16	0.61	≤5	PASS
		Ant1	5270	-4.29	3.14	-1.15	0.77	≤2.5	PASS
		Ant2	5270	-6.51	3.14	-3.37	0.46	≤2.5	PASS
		Ant1	5310	-5.54	3.14	-2.40	0.575	≤2.5	PASS
		Ant2	5310	-6.07	3.14	-2.93	0.51	≤2.5	PASS
		Ant1	5510	0.00	3.14	3.14	2.06	≤12.5	PASS
		Ant2	5510	0.00	3.14	3.14	2.06	≤12.5	PASS

		Ant1	5550	-5.13	3.14	-1.99	0.632	≤12.5	PASS
		Ant2	5550	0.00	3.14	3.14	2.06	≤12.5	PASS
		Ant1	5670	-4.45	3.14	-1.31	0.74	≤12.5	PASS
		Ant2	5670	0.00	3.14	3.14	2.06	≤12.5	PASS
11AX80SI SO		Ant1	5710	-3.49	3.14	-0.35	0.923	≤12.5	PASS
		Ant2	5710	-3.44	3.14	-0.30	0.93	≤12.5	PASS
		Ant1	5210	-6.45	3.14	-3.31	0.47	≤2.5	PASS
		Ant2	5210	-6.20	3.14	-3.06	0.49	≤2.5	PASS
		Ant1	5290	-6.77	3.14	-3.63	0.434	≤1.25	PASS
		Ant2	5290	0.00	3.14	3.14	2.06	≤1.25	PASS
		Ant1	5530	0.00	3.14	3.14	2.06	≤3.125	PASS
		Ant2	5530	0.00	3.14	3.14	2.06	≤6.25	PASS
		Ant1	5610	-9.11	3.14	-5.97	0.253	≤6.25	PASS
		Ant2	5610	0.00	3.14	3.14	2.06	≤6.25	PASS
		Ant1	5690	0.00	3.14	3.14	2.06	≤6.25	PASS
		Ant2	5690	0.00	3.14	3.14	2.06	≤6.25	PASS
11N20MI MO		Ant1	5180	0.00	3.14	3.14	2.061	≤10	PASS
		Ant2	5180	1.93	3.14	5.07	3.21	≤10	PASS
		total	5180	4.08	-	7.22	5.27	≤10	PASS
		Ant1	5200	0.26	3.14	3.40	2.19	≤10	PASS
		Ant2	5200	0.66	3.14	3.80	2.399	≤10	PASS
		total	5200	3.47	-	6.61	4.58	≤10	PASS
		Ant1	5240	-0.37	3.14	2.77	1.89	≤10	PASS
		Ant2	5240	0.09	3.14	3.23	2.10	≤10	PASS
		total	5240	2.88	-	6.02	3.999	≤10	PASS
		Ant1	5260	-0.47	3.14	2.67	1.85	≤5	PASS
		Ant2	5260	0.41	3.14	3.55	2.26	≤5	PASS
		total	5260	3.00	-	6.14	4.11	≤5	PASS
		Ant1	5280	0.27	3.14	3.41	2.193	≤5	PASS
		Ant2	5280	0.37	3.14	3.51	2.24	≤5	PASS
		total	5280	3.33	-	6.47	4.44	≤5	PASS
		Ant1	5320	0.00	3.14	3.14	2.06	≤5	PASS
		Ant2	5320	0.00	3.14	3.14	2.061	≤5	PASS
		total	5320	3.01	-	6.15	4.12	≤5	PASS
		Ant1	5500	0.00	3.14	3.14	2.06	≤25	PASS
		Ant2	5500	0.00	3.14	3.14	2.06	≤25	PASS
		total	5500	3.01	-	6.15	4.121	≤25	PASS
		Ant1	5600	-0.68	3.14	2.46	1.76	≤25	PASS
		Ant2	5600	0.98	3.14	4.12	2.58	≤25	PASS
		total	5600	3.24	-	6.38	4.35	≤25	PASS
11N40MI MO		Ant1	5720	0.00	3.14	3.14	2.061	≤25	PASS
		Ant2	5720	0.00	3.14	3.14	2.06	≤25	PASS
		total	5720	3.01	-	6.15	4.12	≤25	PASS
		Ant1	5190	-2.09	3.14	1.05	1.27	≤5	PASS
		Ant2	5190	0.00	3.14	3.14	2.061	≤5	PASS
		total	5190	2.09	-	5.23	3.33	≤5	PASS
		Ant1	5230	-1.90	3.14	1.24	1.33	≤5	PASS
		Ant2	5230	-2.42	3.14	0.72	1.18	≤5	PASS
		total	5230	0.86	-	4.00	2.512	≤5	PASS
		Ant1	5270	-2.64	3.14	0.50	1.12	≤2.5	PASS
		Ant2	5270	-2.58	3.14	0.56	1.14	≤2.5	PASS
		total	5270	0.40	-	3.54	2.26	≤2.5	PASS
		Ant1	5310	0.00	3.14	3.14	2.061	≤2.5	PASS
		Ant2	5310	-1.84	3.14	1.30	1.35	≤2.5	PASS
		total	5310	2.19	-	5.33	3.41	≤2.5	PASS
		Ant1	5510	0.00	3.14	3.14	2.06	≤12.5	PASS
		Ant2	5510	0.00	3.14	3.14	2.061	≤12.5	PASS
		total	5510	3.01	-	6.15	4.12	≤12.5	PASS
		Ant1	5550	-2.48	3.14	0.66	1.16	≤12.5	PASS
		Ant2	5550	-1.31	3.14	1.83	1.52	≤12.5	PASS
		total	5550	1.15	-	4.29	2.685	≤12.5	PASS
		Ant1	5670	0.00	3.14	3.14	2.06	≤12.5	PASS
		Ant2	5670	-1.08	3.14	2.06	1.61	≤12.5	PASS
		total	5670	2.50	-	5.64	3.66	≤12.5	PASS

	11AC20MI MO	Ant1	5710	0.00	3.14	3.14	2.061	≤12.5	PASS
		Ant2	5710	-1.14	3.14	2.00	1.58	≤12.5	PASS
		total	5710	2.48	-	5.62	3.65	≤12.5	PASS
		Ant1	5180	0.00	3.14	3.14	2.06	≤10	PASS
		Ant2	5180	2.02	3.14	5.16	3.281	≤10	PASS
		total	5180	4.14	-	7.28	5.35	≤10	PASS
		Ant1	5200	0.90	3.14	4.04	2.54	≤10	PASS
		Ant2	5200	1.40	3.14	4.54	2.84	≤10	PASS
		total	5200	4.17	-	7.31	5.383	≤10	PASS
		Ant1	5240	0.00	3.14	3.14	2.06	≤10	PASS
		Ant2	5240	1.47	3.14	4.61	2.89	≤10	PASS
		total	5240	3.81	-	6.95	4.95	≤10	PASS
		Ant1	5260	0.23	3.14	3.37	2.173	≤5	PASS
		Ant2	5260	1.11	3.14	4.25	2.66	≤5	PASS
		total	5260	3.70	-	6.84	4.83	≤5	PASS
		Ant1	5280	0.00	3.14	3.14	2.06	≤5	PASS
		Ant2	5280	1.56	3.14	4.70	2.951	≤5	PASS
		total	5280	3.86	-	7.00	5.01	≤5	PASS
		Ant1	5320	0.00	3.14	3.14	2.06	≤5	PASS
		Ant2	5320	0.00	3.14	3.14	2.06	≤5	PASS
		total	5320	3.01	-	6.15	4.121	≤5	PASS
		Ant1	5500	0.00	3.14	3.14	2.06	≤25	PASS
		Ant2	5500	0.00	3.14	3.14	2.06	≤25	PASS
		total	5500	3.01	-	6.15	4.12	≤25	PASS
		Ant1	5600	0.24	3.14	3.38	2.178	≤25	PASS
		Ant2	5600	-0.08	3.14	3.06	2.02	≤25	PASS
		total	5600	3.09	-	6.23	4.20	≤25	PASS
		Ant1	5720	1.06	3.14	4.20	2.63	≤25	PASS
		Ant2	5720	0.00	3.14	3.14	2.061	≤25	PASS
		total	5720	3.57	-	6.71	4.69	≤25	PASS
	11AC40MI MO	Ant1	5190	-1.63	3.14	1.51	1.42	≤5	PASS
		Ant2	5190	-1.12	3.14	2.02	1.59	≤5	PASS
		total	5190	1.64	-	4.78	3.006	≤5	PASS
		Ant1	5230	-2.27	3.14	0.87	1.22	≤5	PASS
		Ant2	5230	-1.70	3.14	1.44	1.39	≤5	PASS
		total	5230	1.03	-	4.17	2.61	≤5	PASS
		Ant1	5270	-2.86	3.14	0.28	1.067	≤2.5	PASS
		Ant2	5270	-1.79	3.14	1.35	1.36	≤2.5	PASS
		total	5270	0.72	-	3.86	2.43	≤2.5	PASS
		Ant1	5310	-1.69	3.14	1.45	1.40	≤2.5	PASS
		Ant2	5310	-1.51	3.14	1.63	1.455	≤2.5	PASS
		total	5310	1.41	-	4.55	2.85	≤2.5	PASS
		Ant1	5510	0.00	3.14	3.14	2.06	≤12.5	PASS
		Ant2	5510	0.00	3.14	3.14	2.06	≤12.5	PASS
		total	5510	3.01	-	6.15	4.121	≤12.5	PASS
		Ant1	5550	0.00	3.14	3.14	2.06	≤12.5	PASS
		Ant2	5550	0.00	3.14	3.14	2.06	≤12.5	PASS
		total	5550	3.01	-	6.15	4.12	≤12.5	PASS
		Ant1	5670	-2.34	3.14	0.80	1.202	≤12.5	PASS
		Ant2	5670	0.00	3.14	3.14	2.06	≤12.5	PASS
		total	5670	2.00	-	5.14	3.27	≤12.5	PASS
		Ant1	5710	0.00	3.14	3.14	2.06	≤12.5	PASS
		Ant2	5710	-2.48	3.14	0.66	1.164	≤12.5	PASS
		total	5710	1.94	-	5.08	3.22	≤12.5	PASS
	11AC80MI MO	Ant1	5210	-5.58	3.14	-2.44	0.57	≤2.5	PASS
		Ant2	5210	0.00	3.14	3.14	2.06	≤2.5	PASS
		total	5210	1.06	-	4.20	2.630	≤2.5	PASS
		Ant1	5290	-5.90	3.14	-2.76	0.53	≤1.25	PASS
		Ant2	5290	0.00	3.14	3.14	2.06	≤1.25	PASS
		total	5290	0.99	-	4.13	2.59	≤1.25	FAIL
		Ant1	5530	-6.26	3.14	-3.12	0.488	≤6.25	PASS
		Ant2	5530	0.00	3.14	3.14	2.06	≤6.25	PASS
		total	5530	0.92	-	4.06	2.55	≤6.25	PASS
		Ant1	5610	-6.41	3.14	-3.27	0.47	≤6.25	PASS

		Ant2	5610	-6.33	3.14	-3.19	0.480	≤6.25	PASS
		total	5610	-3.36	-	-0.22	0.95	≤6.25	PASS
		Ant1	5690	0.00	3.14	3.14	2.06	≤6.25	PASS
		Ant2	5690	-4.63	3.14	-1.49	0.71	≤6.25	PASS
		total	5690	1.28	-	4.42	2.767	≤6.25	PASS
		Ant1	5180	1.08	3.14	4.22	2.64	≤10	PASS
		Ant2	5180	0.00	3.14	3.14	2.06	≤10	PASS
		total	5180	3.58	-	6.72	4.70	≤10	PASS
		Ant1	5200	0.00	3.14	3.14	2.061	≤10	PASS
		Ant2	5200	0.57	3.14	3.71	2.35	≤10	PASS
		total	5200	3.30	-	6.44	4.41	≤10	PASS
		Ant1	5240	0.00	3.14	3.14	2.06	≤10	PASS
		Ant2	5240	0.00	3.14	3.14	2.061	≤10	PASS
		total	5240	3.01	-	6.15	4.12	≤10	PASS
		Ant1	5260	-0.33	3.14	2.81	1.91	≤5	PASS
		Ant2	5260	0.00	3.14	3.14	2.06	≤5	PASS
		total	5260	2.85	-	5.99	3.972	≤5	PASS
		Ant1	5280	-0.60	3.14	2.54	1.79	≤5	PASS
		Ant2	5280	0.00	3.14	3.14	2.06	≤5	PASS
		total	5280	2.72	-	5.86	3.85	≤5	PASS
		Ant1	5320	-0.74	3.14	2.40	1.738	≤5	PASS
		Ant2	5320	0.00	3.14	3.14	2.06	≤5	PASS
		total	5320	2.66	-	5.80	3.80	≤5	PASS
		Ant1	5500	0.06	3.14	3.20	2.09	≤25	PASS
		Ant2	5500	0.80	3.14	3.94	2.477	≤25	PASS
		total	5500	3.46	-	6.60	4.57	≤25	PASS
		Ant1	5600	-1.33	3.14	1.81	1.52	≤25	PASS
		Ant2	5600	-0.48	3.14	2.66	1.85	≤25	PASS
		total	5600	2.13	-	5.27	3.365	≤25	PASS
		Ant1	5720	0.00	3.14	3.14	2.06	≤25	PASS
		Ant2	5720	0.28	3.14	3.42	2.20	≤25	PASS
		total	5720	3.15	-	6.29	4.26	≤25	PASS
		Ant1	5190	-4.16	3.14	-1.02	0.791	≤5	PASS
		Ant2	5190	0.00	3.14	3.14	2.06	≤5	PASS
		total	5190	1.41	-	4.55	2.85	≤5	PASS
		Ant1	5230	-2.81	3.14	0.33	1.08	≤5	PASS
		Ant2	5230	-4.23	3.14	-1.09	0.778	≤5	PASS
		total	5230	-0.45	-	2.69	1.86	≤5	PASS
		Ant1	5270	0.00	3.14	3.14	2.06	≤2.5	PASS
		Ant2	5270	-6.25	3.14	-3.11	0.49	≤2.5	PASS
		total	5270	0.92	-	4.06	2.547	≤2.5	PASS
		Ant1	5310	-4.41	3.14	-1.27	0.75	≤2.5	PASS
		Ant2	5310	-2.47	3.14	0.67	1.17	≤2.5	PASS
		total	5310	-0.32	-	2.82	1.91	≤2.5	PASS
		Ant1	5510	0.00	3.14	3.14	2.061	≤12.5	PASS
		Ant2	5510	-3.24	3.14	-0.10	0.98	≤12.5	PASS
		total	5510	1.69	-	4.83	3.04	≤12.5	PASS
		Ant1	5550	-3.56	3.14	-0.42	0.91	≤12.5	PASS
		Ant2	5550	-2.06	3.14	1.08	1.282	≤12.5	PASS
		total	5550	0.26	-	3.40	2.19	≤12.5	PASS
		Ant1	5670	-4.03	3.14	-0.89	0.81	≤12.5	PASS
		Ant2	5670	-3.30	3.14	-0.16	0.96	≤12.5	PASS
		total	5670	-0.64	-	2.50	1.778	≤12.5	PASS
		Ant1	5710	-2.62	3.14	0.52	1.13	≤12.5	PASS
		Ant2	5710	0.00	3.14	3.14	2.06	≤12.5	PASS
		total	5710	1.89	-	5.03	3.18	≤12.5	PASS
		Ant1	5210	0.00	3.14	3.14	2.061	≤2.5	PASS
		Ant2	5210	0.00	3.14	3.14	2.06	≤2.5	PASS
		total	5210	3.01	-	6.15	4.12	≤2.5	PASS
		Ant1	5290	-5.67	3.14	-2.53	0.56	≤1.25	PASS
		Ant2	5290	-4.73	3.14	-1.59	0.693	≤1.25	PASS
		total	5290	-2.16	-	0.98	1.25	≤1.25	PASS
		Ant1	5530	0.00	3.14	3.14	2.06	≤6.25	PASS
		Ant2	5530	-5.89	3.14	-2.75	0.53	≤6.25	PASS

		total	5530	1.00	-	4.14	2.594	≤6.25	PASS
		Ant1	5610	0.00	3.14	3.14	2.06	≤6.25	PASS
		Ant2	5610	-6.36	3.14	-3.22	0.48	≤6.25	PASS
		total	5610	0.90	-	4.04	2.54	≤6.25	PASS
		Ant1	5690	0.00	3.14	3.14	2.061	≤6.25	PASS
		Ant2	5690	0.00	3.14	3.14	2.06	≤6.25	PASS
		total	5690	3.01	-	6.15	4.12	≤6.25	PASS

16. DYNAMIC FREQUENCY SELECTION (DFS)

16.1. Test Equipment

No.	Equipment	Manufacturer	Type No.	Serial No.	Last Calibration	Due Calibration
1	WIDEBAND RADIO COMMUNICATION TESTER	Rohde & Schwarz	CMW500	161997	2025/11/10	2026/11/09
2	MXG Vector Signal Generator	Agilent	N5182A	MY46240163	2025/11/10	2026/11/09
3	RF Control Unit	Tonscend	JS0806-2	20G8060288	2025/11/12	2026/11/11
Note: The test equipment is calibrated by SINA METROLOGY & INSPECTION (SHENZHEN) CO., LTD Calibration standard: Article 24-2, Paragraph 4 of the Radio Act, method c						

16.2. Limit

DFS is required in the frequency ranges 5250MHz to 5350MHz, 5470MHz to 5725MHz. This requirement applies to all types of RLAN devices and to any type of communication between these devices.

16.3. Master equipment requirements

- (1) Before initiating a network on a channel, which has not been identified as an Available Channel, the master device shall perform a Channel Availability Check to ensure that there is no radar operating on the channel.
- (2) During normal operation, the master device shall monitor the Operating Channel (In-Service Monitoring) to ensure that there is no radar operating on the channel. When the master device has detected a radar signal during In-Service Monitoring, the Operating Channel is made unavailable. The master device shall instruct all its associated slave devices to stop transmitting on this (to become unavailable) channel.
- (3) The master device shall not resume any transmissions on this Unavailable Channel during a period of time after a radar signal was detected. This period is referred as the Non-Occupancy Period.

16.4. Slave device requirements

Not Applicable.

16.5. DFS requirement

Requirement	Master	Slave
Channel Availability Check Time	V	X
Channel Move Time	V	V
Channel Closing Transmission Time	V	V
Non-Occupancy Period	V	X

16.6. DFS requirement values

16.7. Setting

The following table is the setting of the spectrum analyzer, data generator and signal generator.

Spectrum Parameter	Setting
Attenuation	10 dB
Span Frequency	0 MHz
RBW	1 MHz
VBW	3 MHz
Sweep Time	More than DFS requirement values

Radar Signal Parameter (Data Generator)				
Radar type	Pulse Repetition Frequency (Hz)	Pulse Width (usec.)	Number of Pulses	Radar Detection Probability
DFS-J2-1(W53)	700	1	18	60% or more
DFS-J2-2(W53)	260	2.5	18	60% or more
DFS-J2-1(W56)	720	0.5	18	60% or more
DFS-J2-2(W56)	250	2.0	18	60% or more
DFS-US-1(W56)	700	1.0	18	60% or more
DFS-US-2(W56)	4347-6667	1.0-5.0	23-29	60% or more
DFS-US-3(W56)	2000-5000	6.0-10	16-18	60% or more
DFS-US-4(W56)	2000-5000	11-20	12-16	60% or more
DFS-US-5	500-1000	50-100	1-3	80% or more
DFS-US-6	3000	1	9	70% or more
Aggregate (6 Radar Types) must be:				80% or more

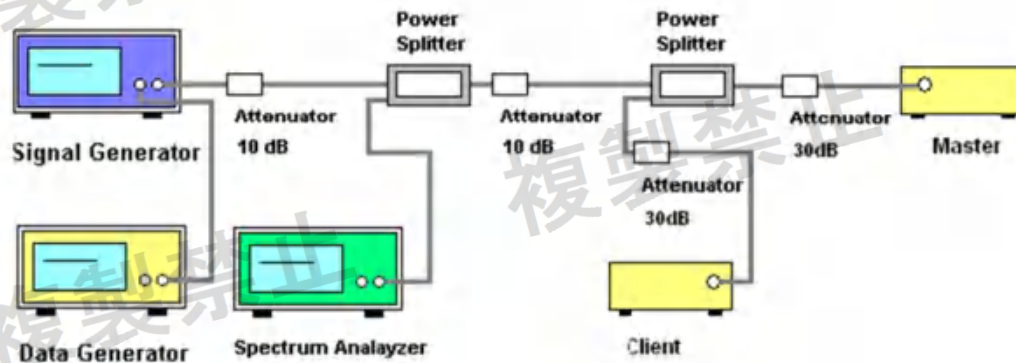
Signal Generator Parameter	Setting
Pulse	External Trigger
ALC	Off
Power Level	Interference Detection Threshold + G [dBi]

DFS Threshold Level	
maximum EIRP < 200mW, DFS Detection Threshold Level is (-62dBm) + GANT	
maximum EIRP ≥ 200mW, DFS Detection Threshold Level is (-64dBm) + GANT	
Note 1: W53 band (5250-5350 MHz) DFS Detection Threshold (dBm) = -62 + G 5.84(dBi) The DFS Detection Threshold Level is (-62dBm) + 5.84 dBi = -56.16 dBm Note 2: W56 band (5470-5725 MHz) DFS Detection Threshold (dBm) = -62 + G 5.84 (dBi) The DFS Detection Threshold Level is (-62dBm) + 5.84 dBi = -56.16 dBm	

16.8. Test procedure

Please refer to the MIC public notice 88:2004, annex 45.

16.9. Test setup



16.10. Radar test result

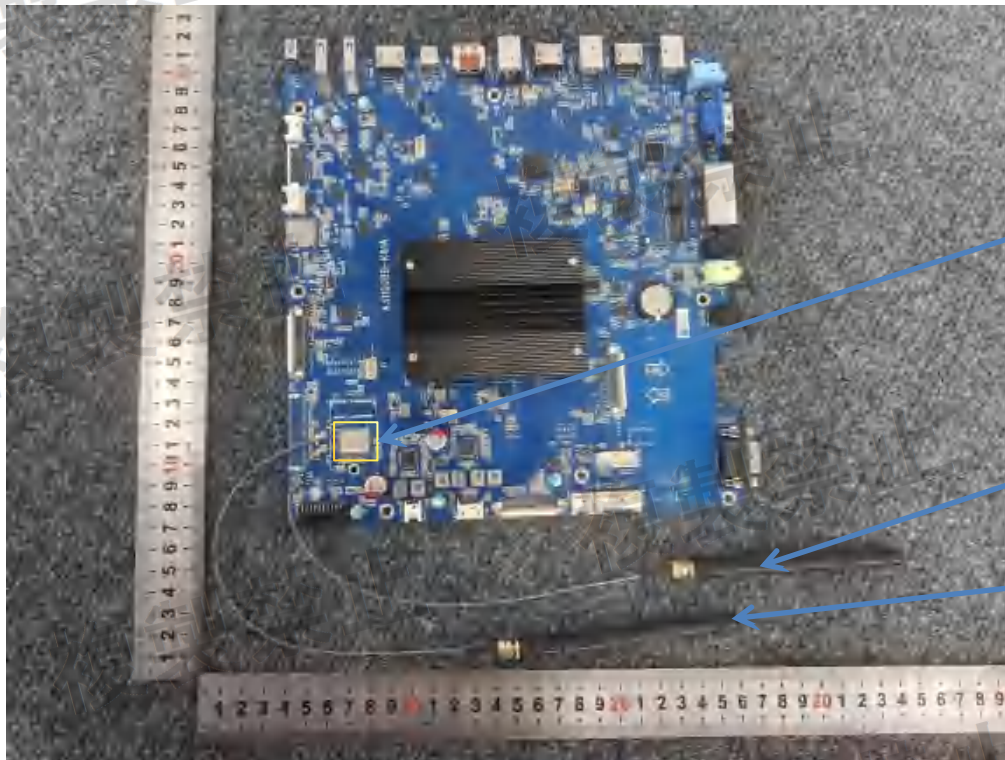
The DFS Type of the EUT is Slave without radar detection, so it is not applicable.

17. Photos of test setup



RF conducted test

18. EUT Photo



EUT LOCATION

RLAN/WLAN
ANT

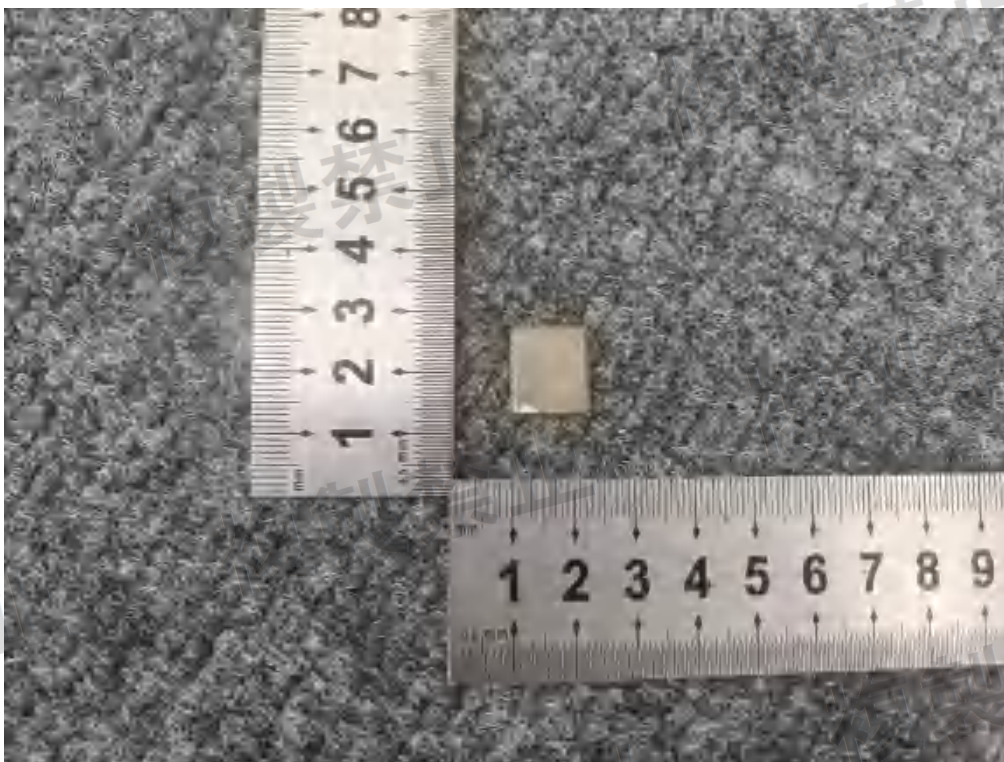
RLAN/WLAN/BT
ANT

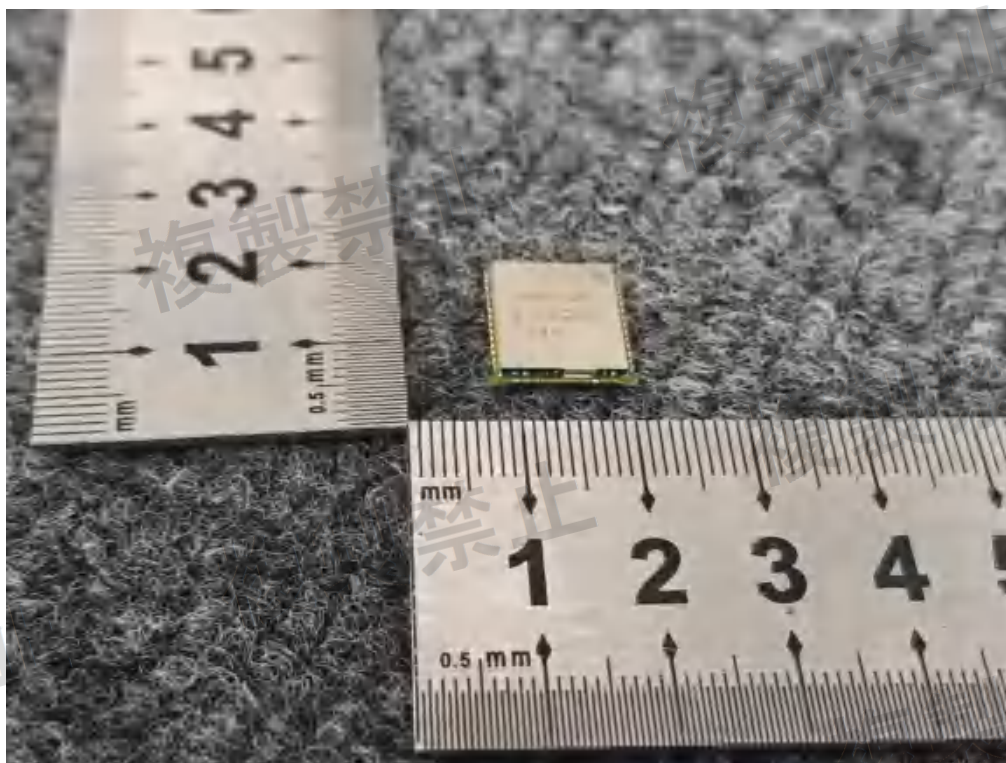
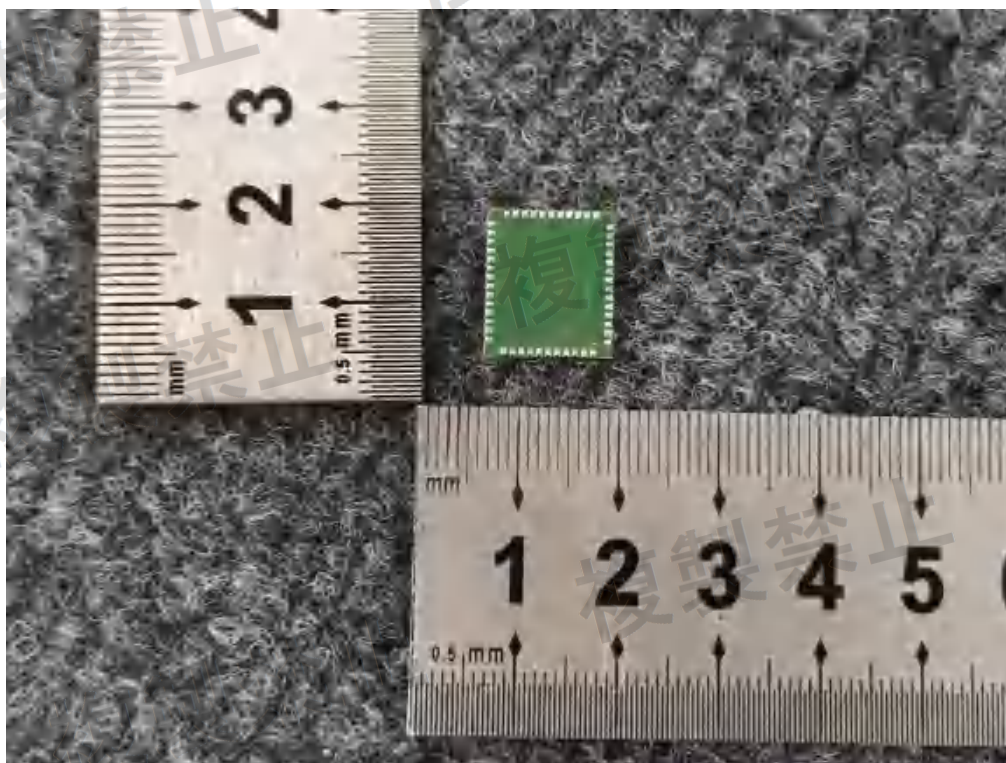


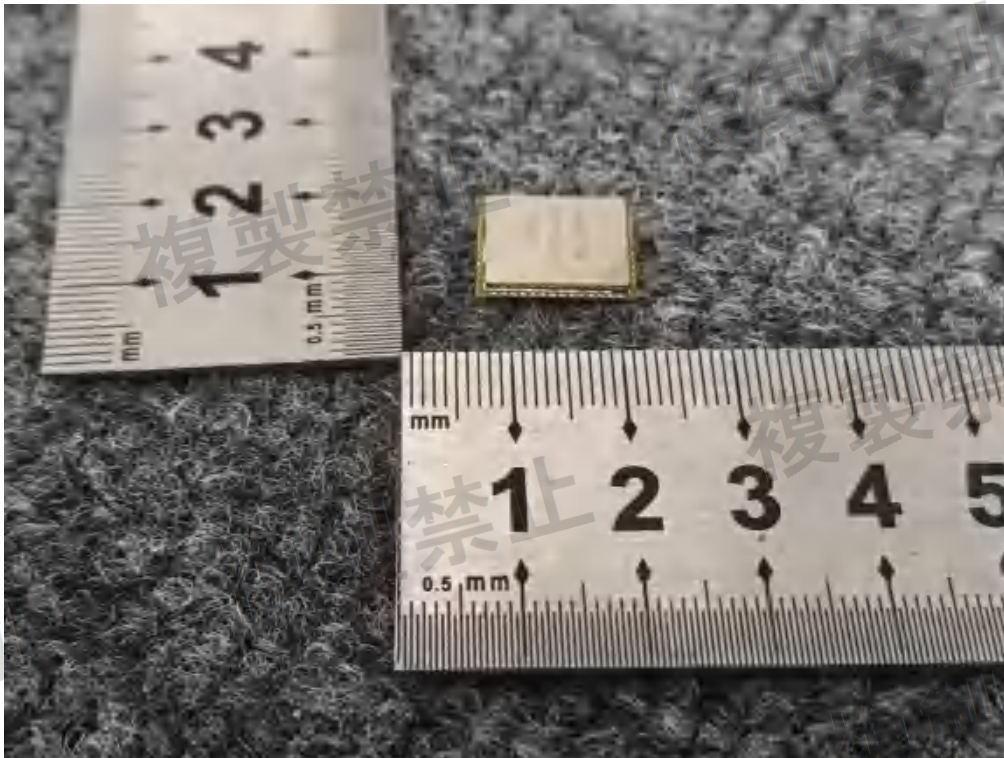
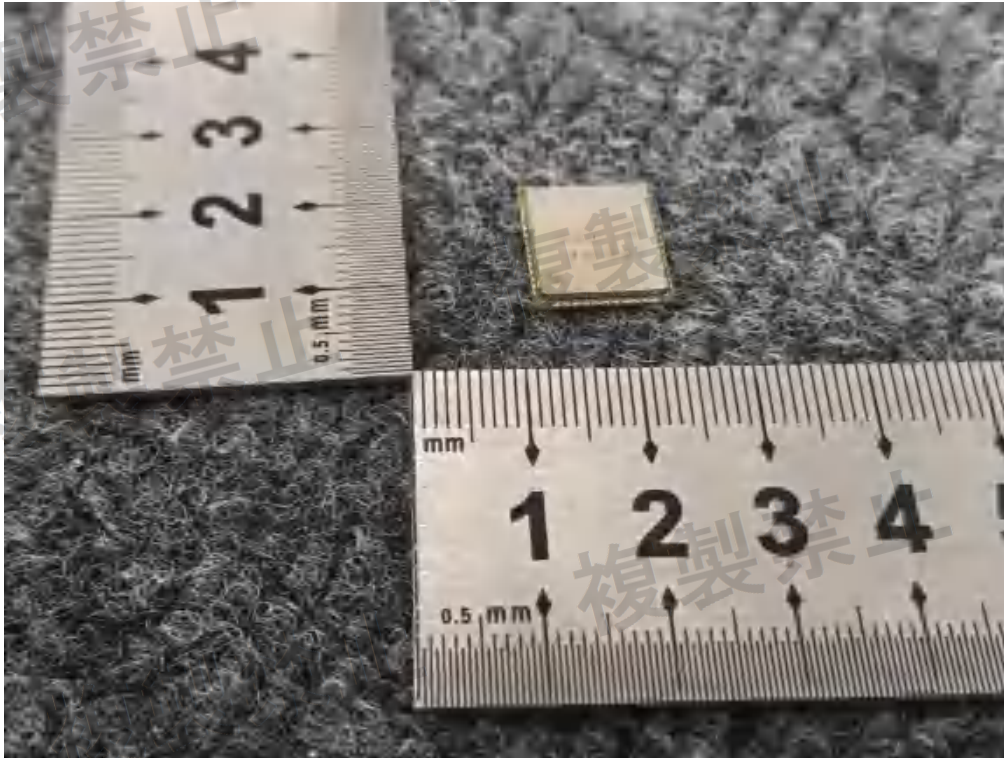
ANT

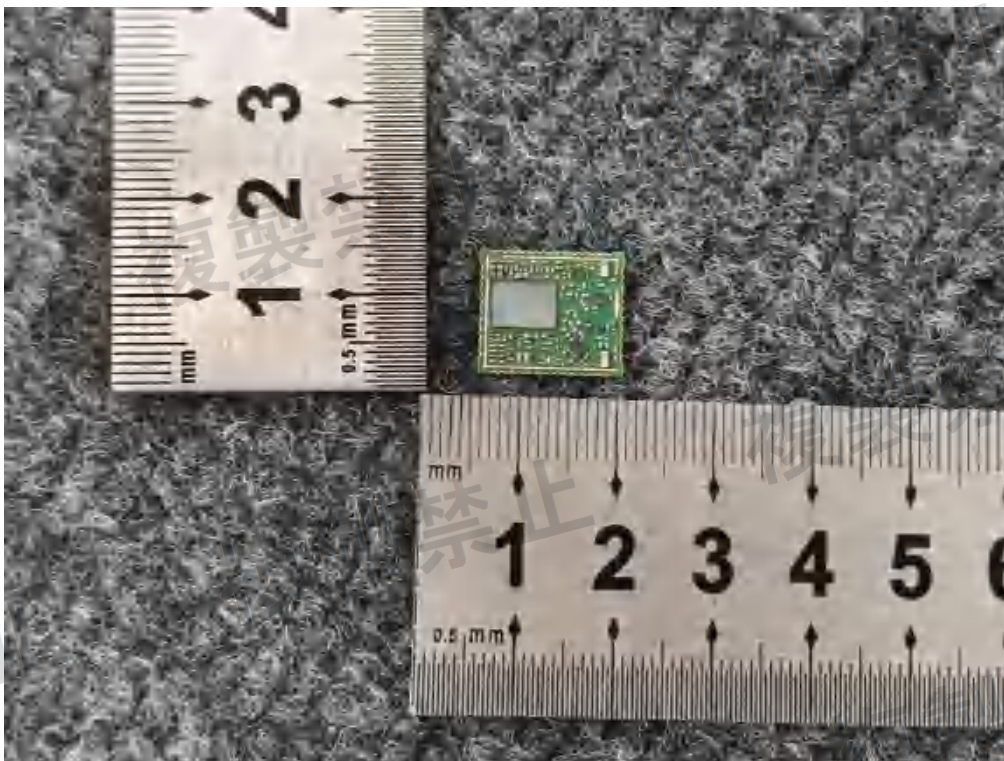
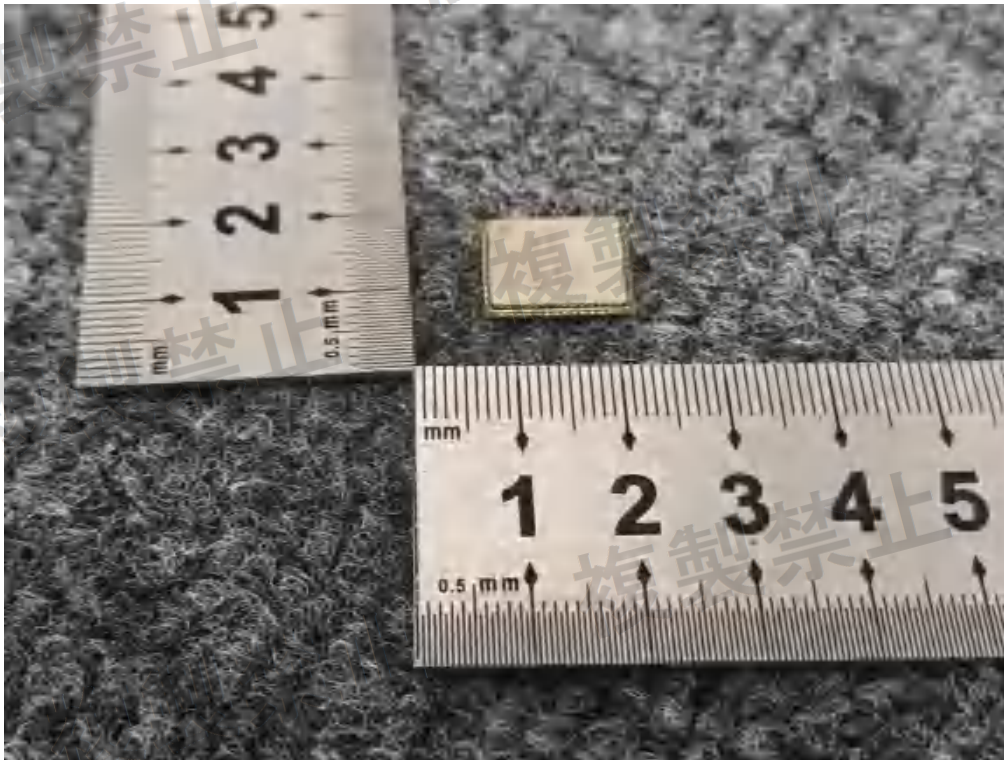


ANT











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