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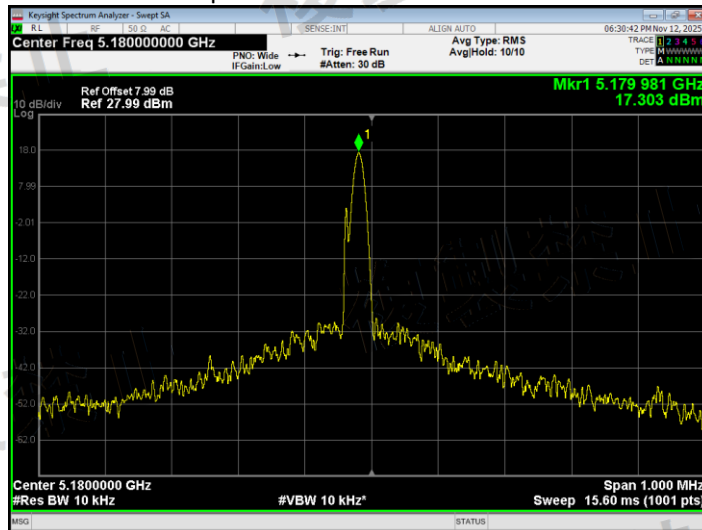
Telec WIFI5.2G

MIC 5.2G WIFI Test Data

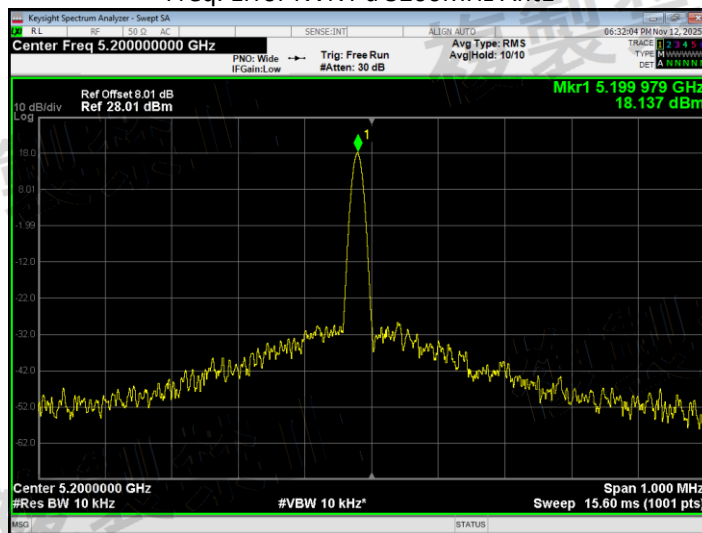
1. Frequency Tolerance

Condition	Frequency (MHz)	Antenna	Measured Frequency (MHz)	Deviation (ppm)	Limit (ppm)	Verdict
NVNT	5180	Ant1	5179.981	-3.67	50	Pass
NVNT	5200	Ant1	5199.979	-4.04	50	Pass
NVNT	5240	Ant1	5239.976	-4.58	50	Pass
NVNT	5190	Ant1	5189.977	-4.43	50	Pass
NVNT	5230	Ant1	5229.976	-4.59	50	Pass

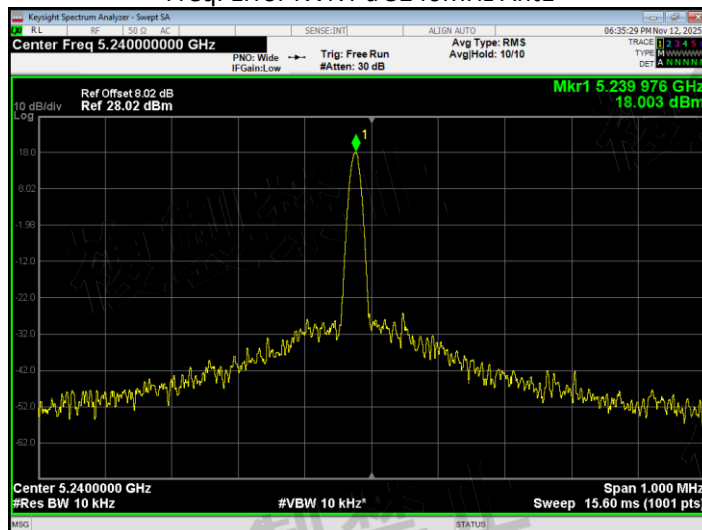
Freq. Error NVNT a 5180MHz Ant1



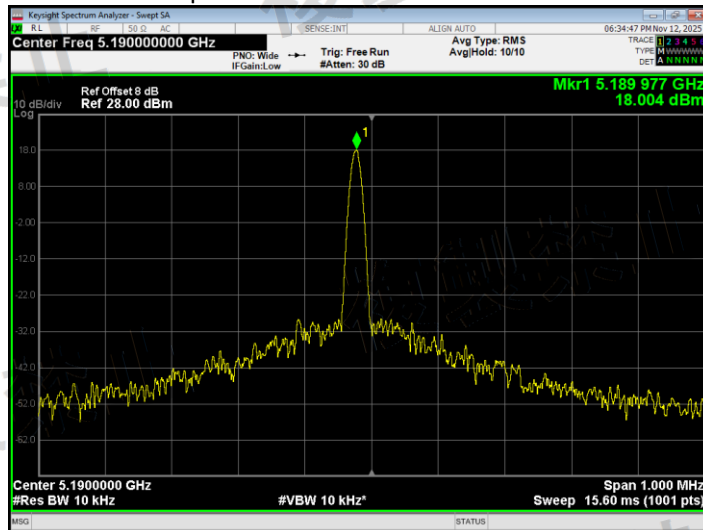
Freq. Error NVNT a 5200MHz Ant1



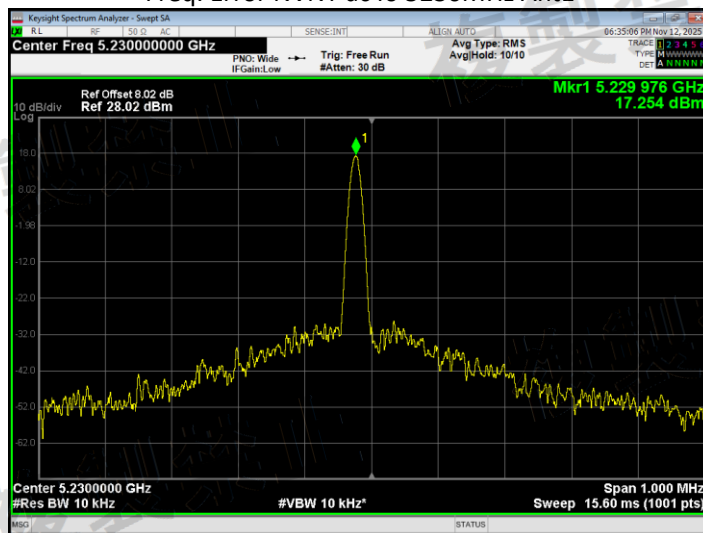
Freq. Error NVNT a 5240MHz Ant1



Freq. Error NVNT ac40 5190MHz Ant1



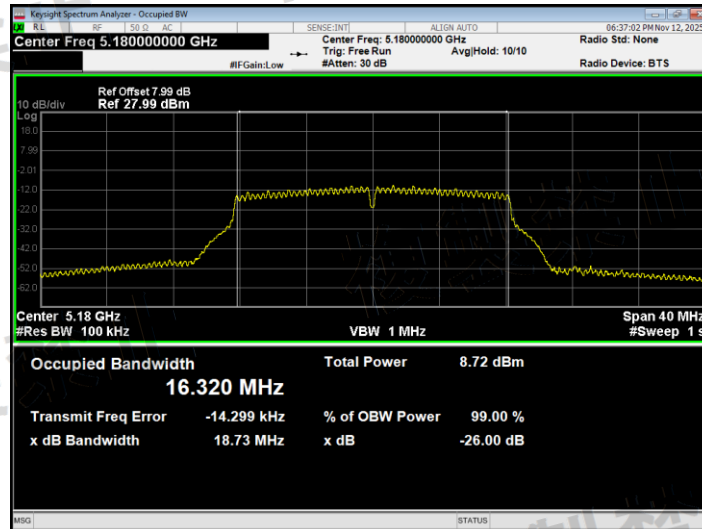
Freq. Error NVNT ac40 5230MHz Ant1



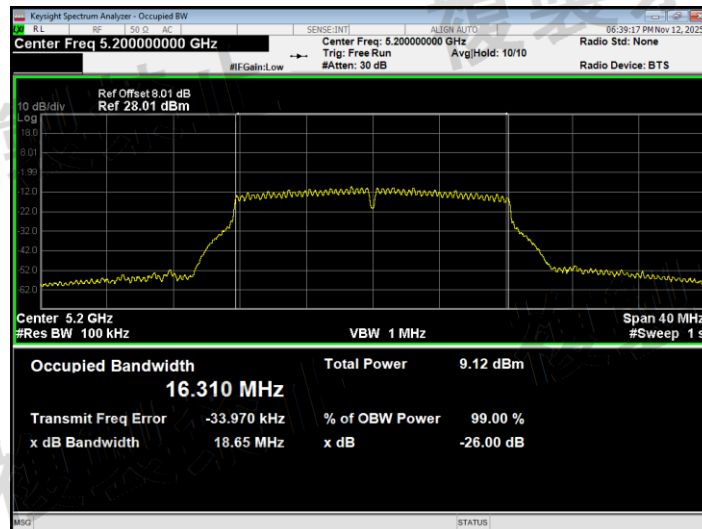
2. Occupied Frequency Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)	Limit (MHz)	Verdict
NVNT	a	5180	Ant1	16.32	20	Pass
NVNT	a	5200	Ant1	16.31	20	Pass
NVNT	a	5240	Ant1	16.313	20	Pass
NVNT	ac20	5180	Ant1	17.545	20	Pass
NVNT	ac20	5200	Ant1	17.535	20	Pass
NVNT	ac20	5240	Ant1	17.536	20	Pass
NVNT	ac40	5190	Ant1	35.802	40	Pass
NVNT	ac40	5230	Ant1	35.959	40	Pass
NVNT	n20	5180	Ant1	17.543	20	Pass
NVNT	n20	5200	Ant1	17.532	20	Pass
NVNT	n20	5240	Ant1	17.528	20	Pass
NVNT	n40	5190	Ant1	35.827	40	Pass
NVNT	n40	5230	Ant1	35.937	40	Pass

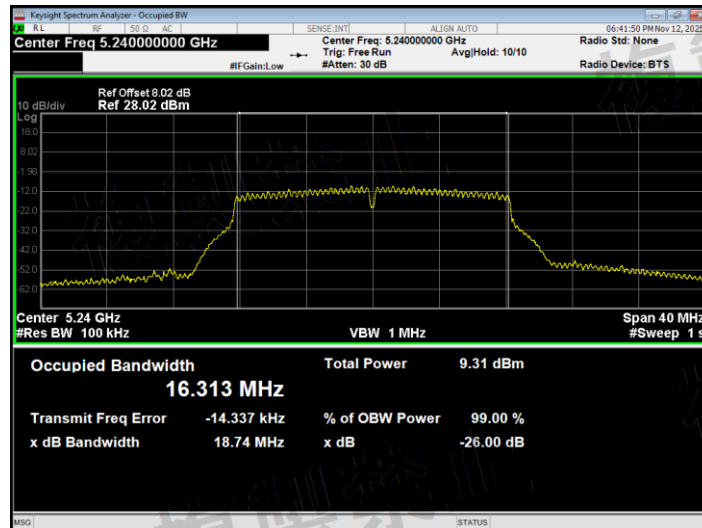
OBW NVNT a 5180MHz Ant1



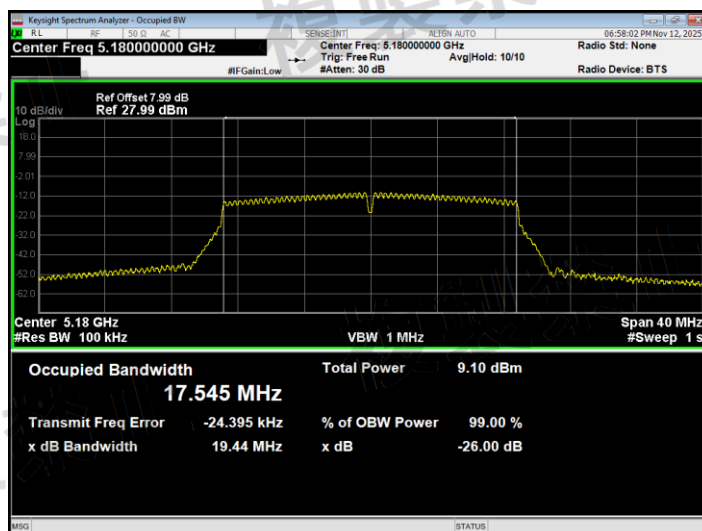
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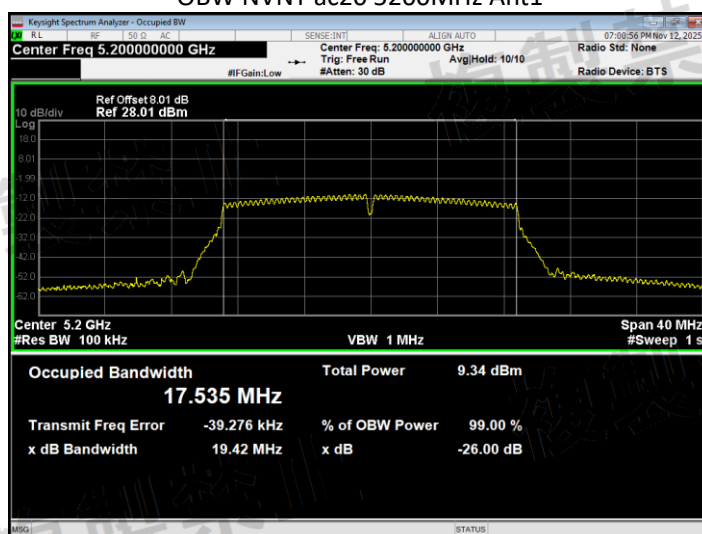
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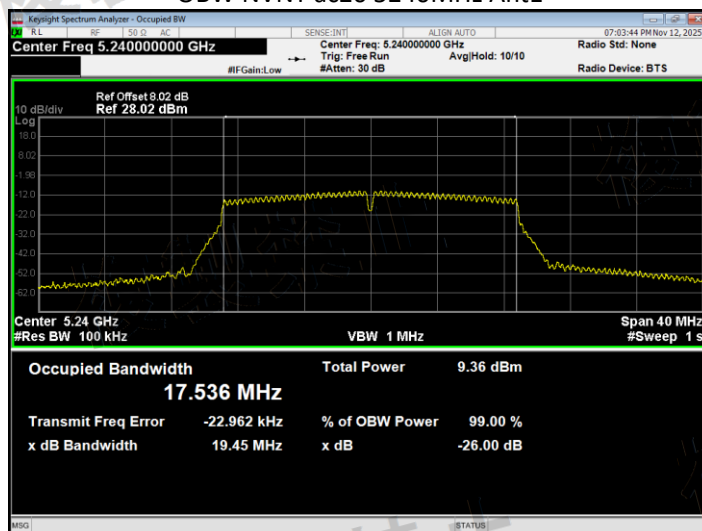
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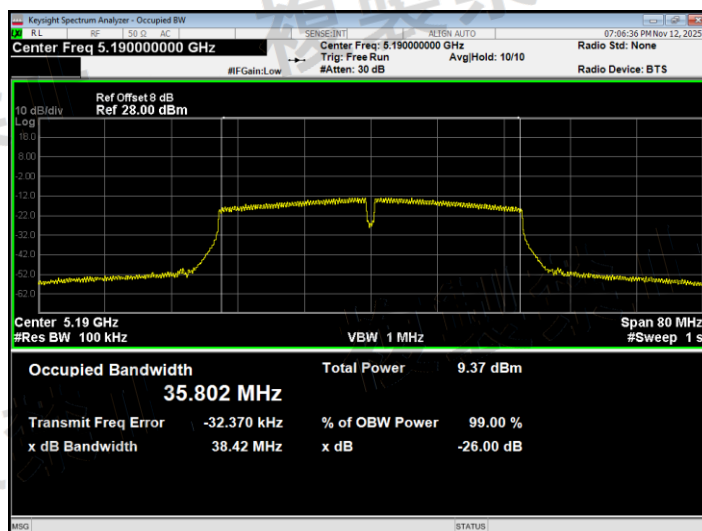
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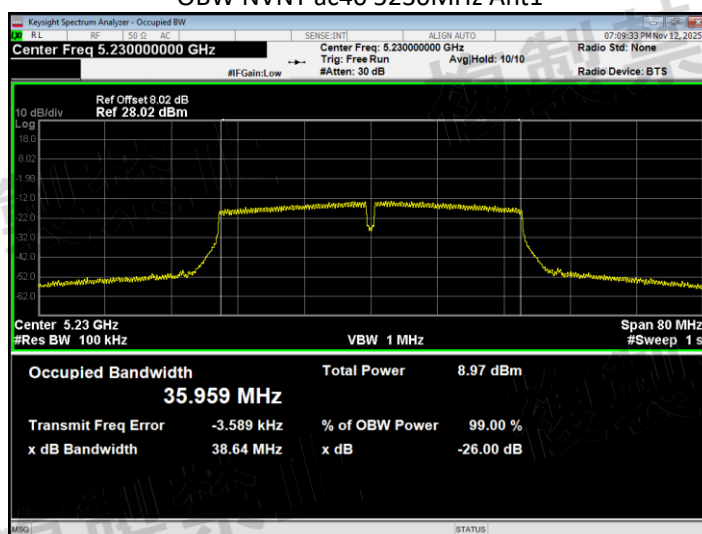
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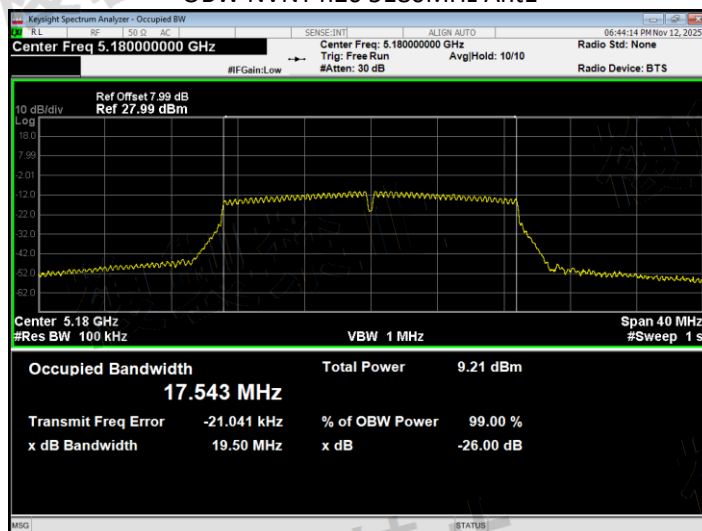
OBW NVNT ac40 5190MHz Ant1



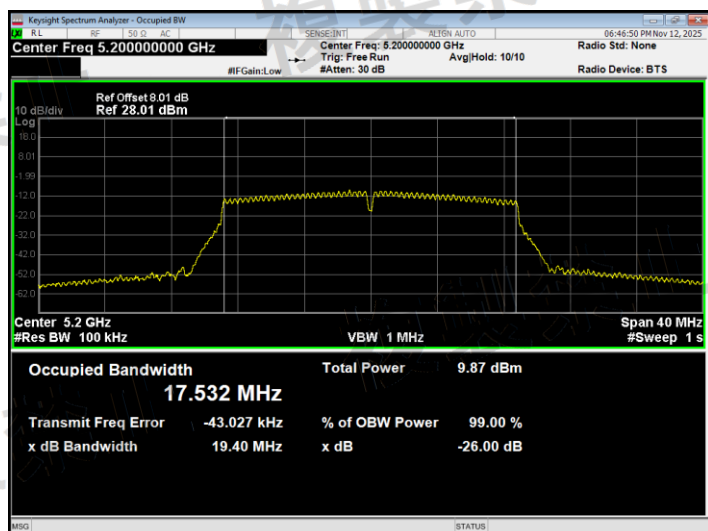
OBW NVNT ac40 5230MHz Ant1



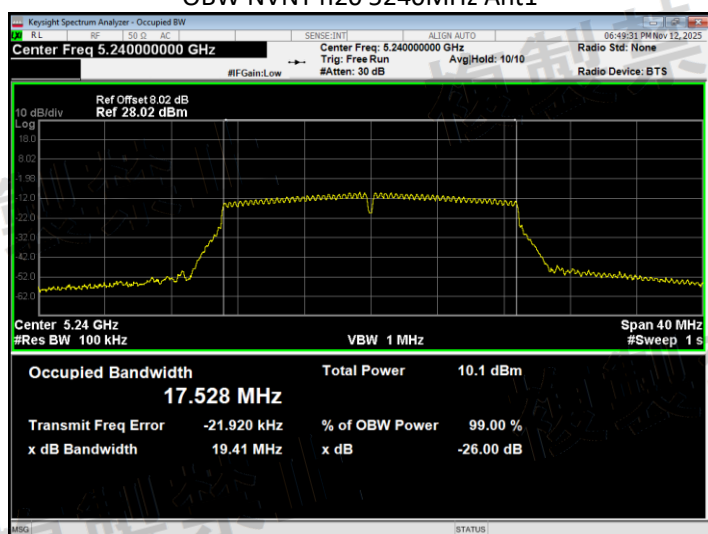
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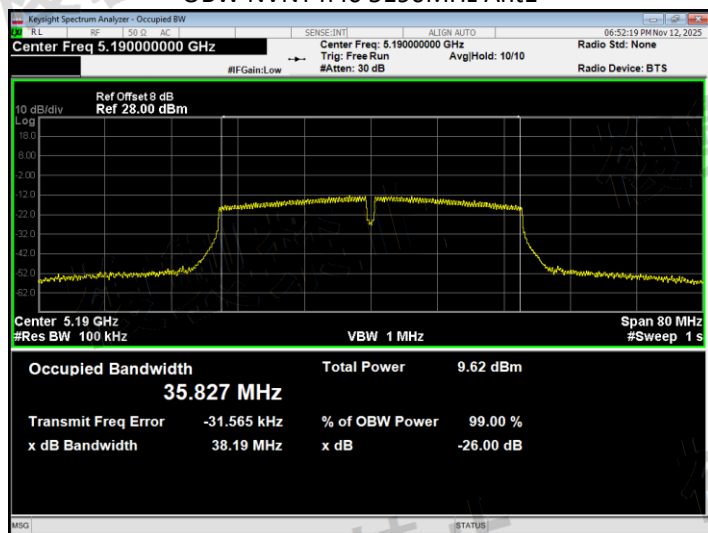
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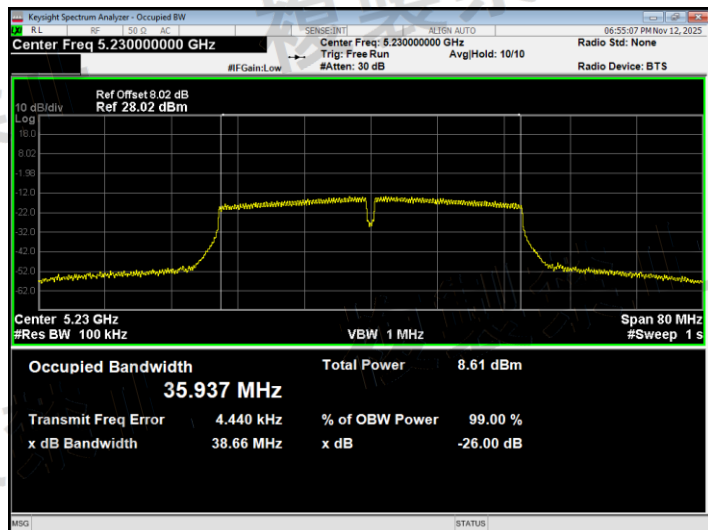
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OBW NVNT n40 5190MHz Ant1



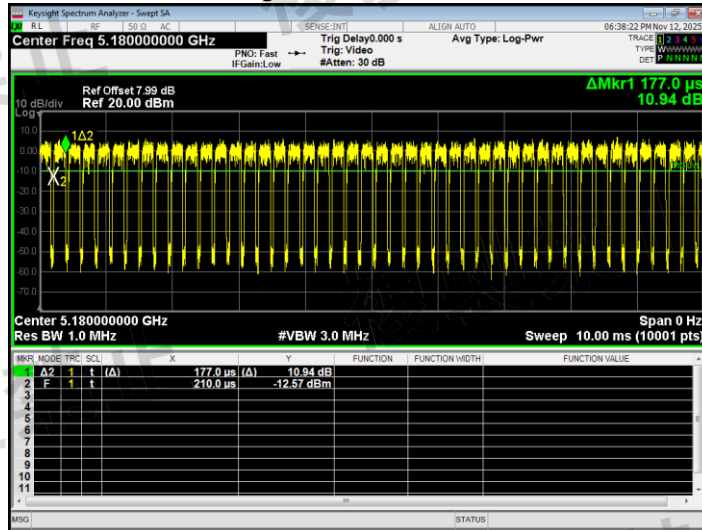
OBW NVNT n40 5230MHz Ant1



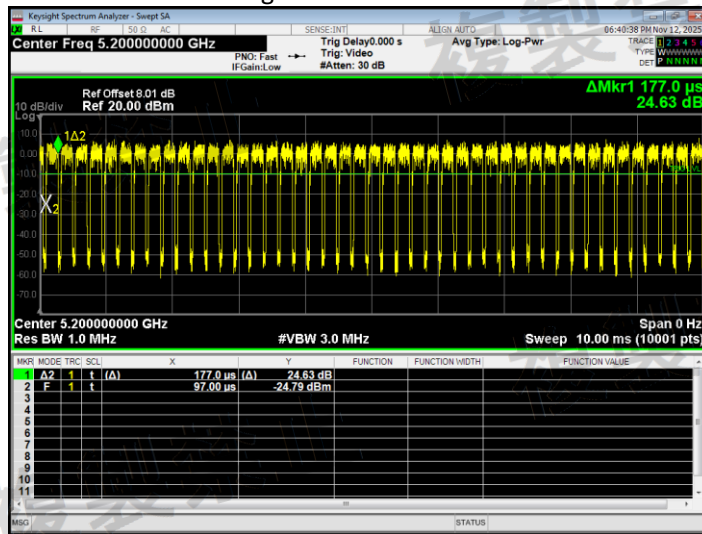
3. Burst Length

Condition	Mode	Frequency (MHz)	Antenna	Burst Length (ms)	Limit (ms)	Verdict
NVNT	a	Ant1	5180	0.177	8	Pass
NVNT	a	Ant1	5200	0.177	8	Pass
NVNT	a	Ant1	5240	0.176	8	Pass
NVNT	ac20	Ant1	5180	1.313	8	Pass
NVNT	ac20	Ant1	5200	1.312	8	Pass
NVNT	ac20	Ant1	5240	1.313	8	Pass
NVNT	ac40	Ant1	5190	0.653	8	Pass
NVNT	ac40	Ant1	5230	0.652	8	Pass
NVNT	n20	Ant1	5180	1.301	8	Pass
NVNT	n20	Ant1	5200	1.3	8	Pass
NVNT	n20	Ant1	5240	1.301	8	Pass
NVNT	n40	Ant1	5190	0.648	8	Pass
NVNT	n40	Ant1	5230	0.649	8	Pass

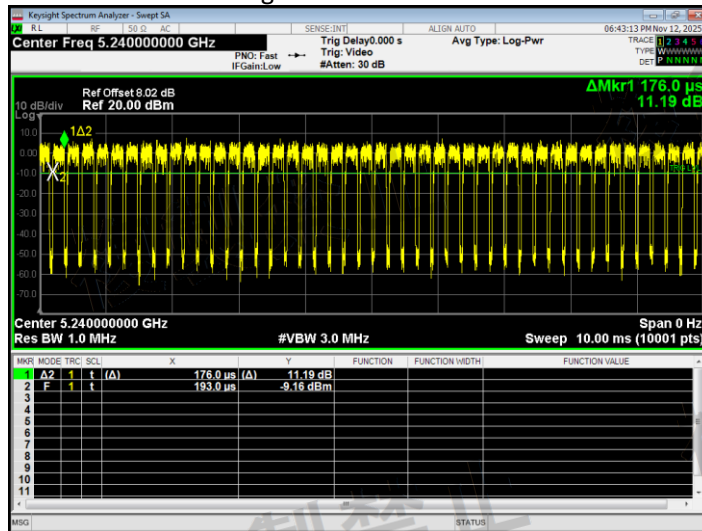
Burst Length NVNT a 5180MHz Ant1



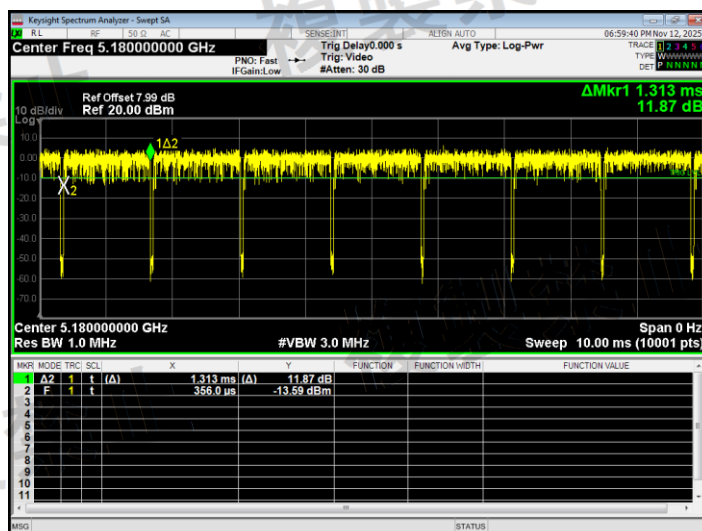
Burst Length NVNT a 5200MHz Ant1



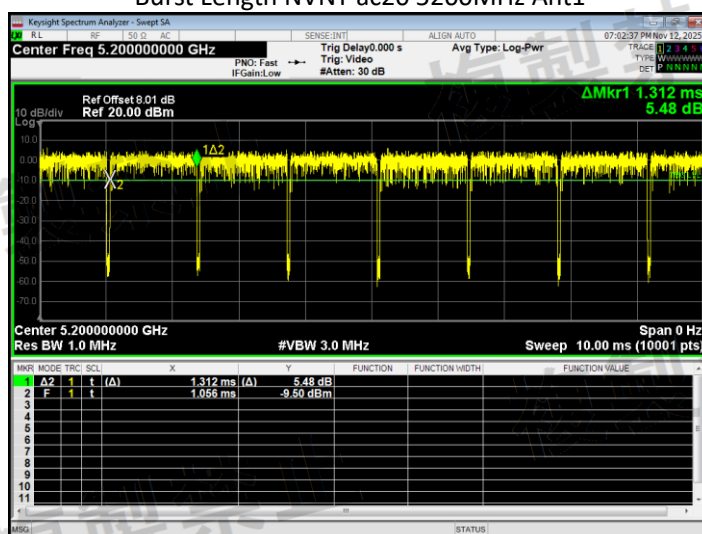
Burst Length NVNT a 5240MHz Ant1



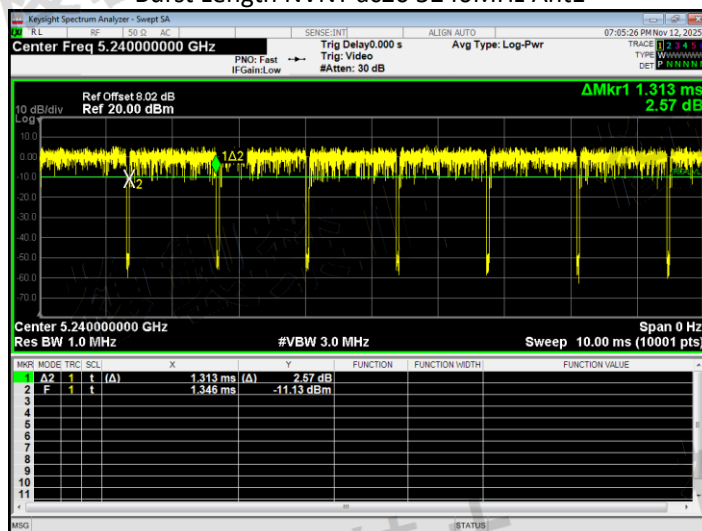
Burst Length NVNT ac20 5180MHz Ant1



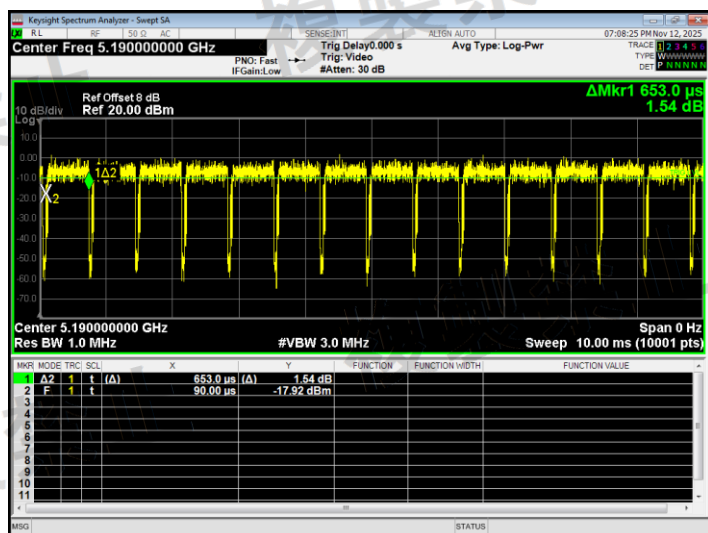
Burst Length NVNT ac20 5200MHz Ant1



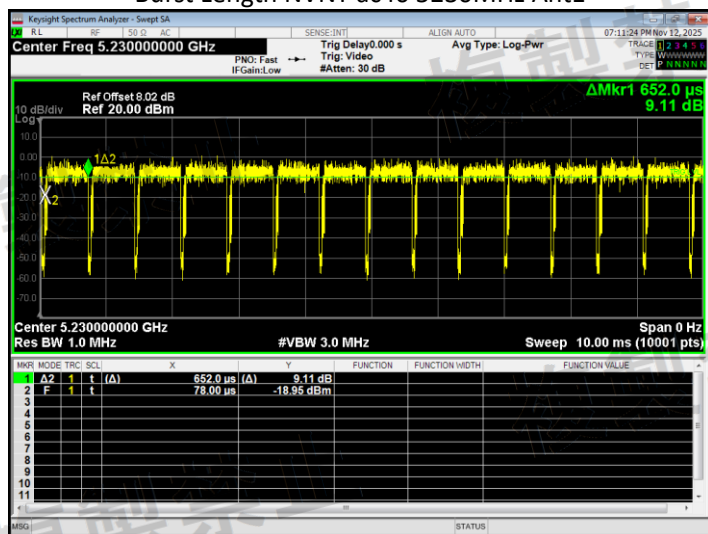
Burst Length NVNT ac20 5240MHz Ant1



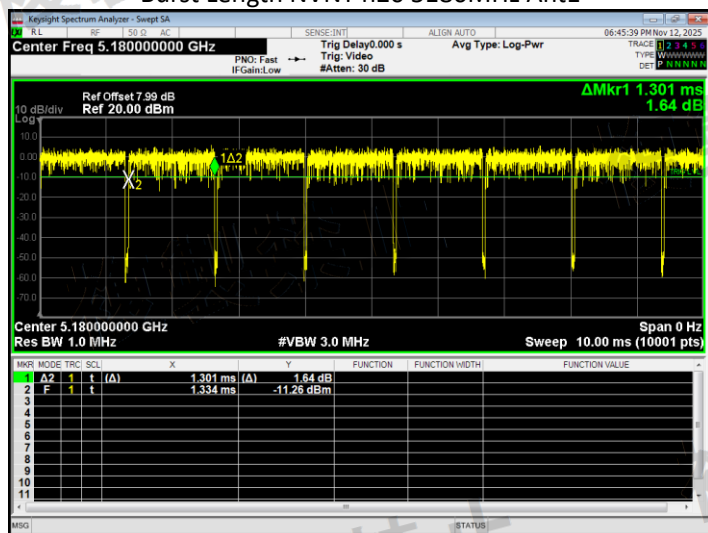
Burst Length NVNT ac40 5190MHz Ant1



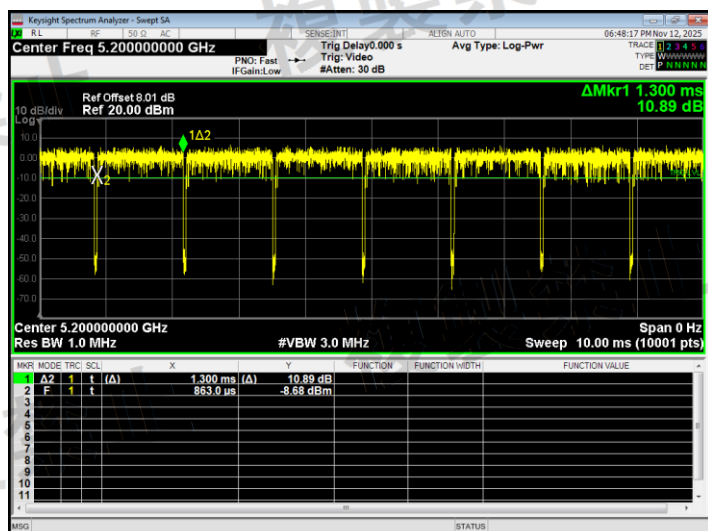
Burst Length NVNT ac40 5230MHz Ant1



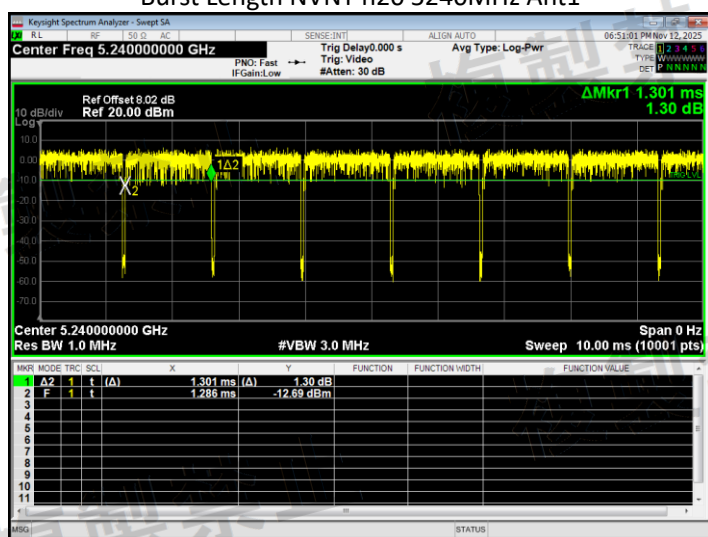
Burst Length NVNT n20 5180MHz Ant1



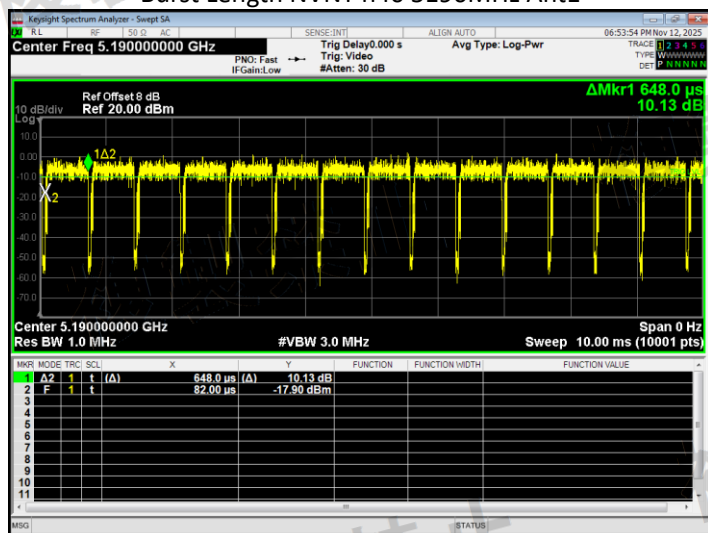
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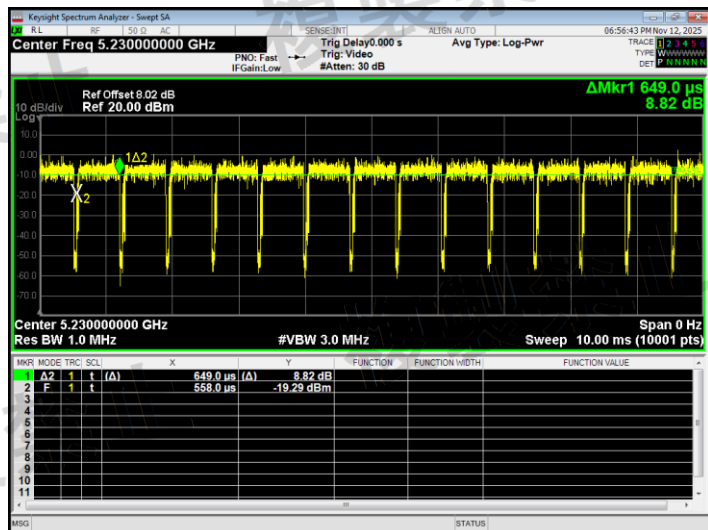
Burst Length NVNT n20 5240MHz Ant1



Burst Length NVNT n40 5190MHz Ant1



Burst Length NVNT n40 5230MHz Ant1



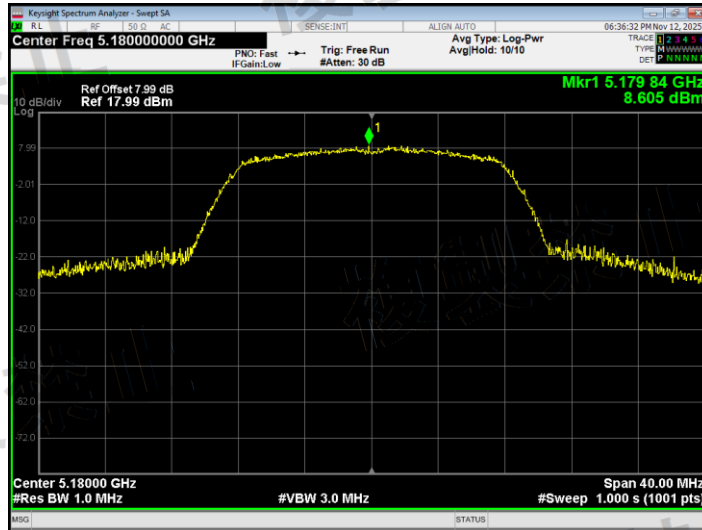
4. RF output power & E.I.R.P(Without TPC)

Condition	Mode	Frequency	Antenna Power(mW/MHz)	Rated Power(mW/MHz)	Power Limit(mW/MHz)	Power Tolerance(%)	Tolerance Limit(%)	Result
NVNT	a	5180	0.491	2	10	-50.9	-80~20	Pass
NVNT	a	5200	0.635	2	10	-36.5	-80~20	Pass
NVNT	a	5240	0.759	2	10	-24.1	-80~20	Pass
NVNT	ac20	5180	0.516	2	10	-48.4	-80~20	Pass
NVNT	ac20	5200	0.616	2	10	-38.4	-80~20	Pass
NVNT	ac20	5240	0.567	2	10	-43.3	-80~20	Pass
NVNT	ac40	5190	0.376	2	5	-62.4	-80~20	Pass
NVNT	ac40	5230	0.321	2	5	-67.9	-80~20	Pass
NVNT	n20	5180	0.617	2	10	-38.3	-80~20	Pass
NVNT	n20	5200	0.68	2	10	-32	-80~20	Pass
NVNT	n20	5240	0.754	2	10	-24.6	-80~20	Pass
NVNT	n40	5190	0.399	2	5	-60.1	-80~20	Pass
NVNT	n40	5230	0.298	2	5	-70.2	-80~20	Pass

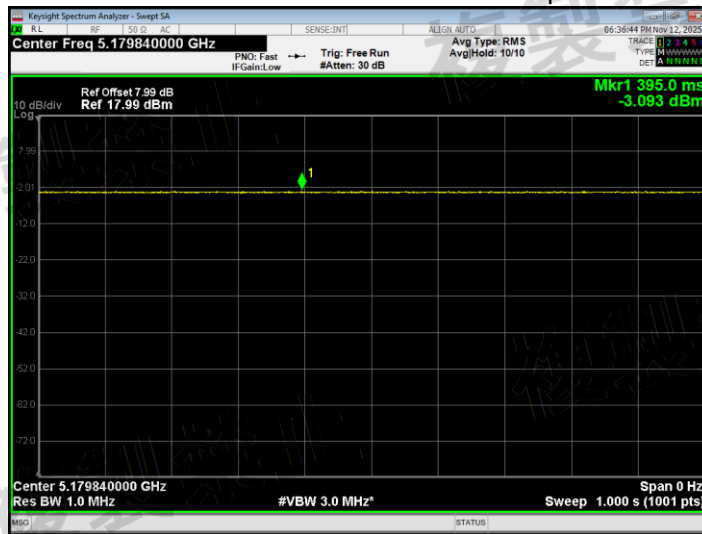
Condition	Mode	Frequency (MHz)	Antenna Power (dBm/MHz)	Gain (dBi)	EIRP Power (dBm/MHz)	EIRP Power (mW/MHz)	Power Limit(mW/MHz)	Verdict
NVNT	a	5180	-3.093	1.92	-1.173	0.7633	10	Pass
NVNT	a	5200	-1.974	1.92	-0.054	0.9876	10	Pass
NVNT	a	5240	-1.199	1.92	0.721	1.1806	10	Pass
NVNT	ac20	5180	-2.873	1.92	-0.953	0.8030	10	Pass
NVNT	ac20	5200	-2.104	1.92	-0.184	0.9585	10	Pass
NVNT	ac20	5240	-2.464	1.92	-0.544	0.8823	10	Pass
NVNT	ac40	5190	-4.250	1.92	-2.33	0.5848	5	Pass
NVNT	ac40	5230	-4.941	1.92	-3.021	0.4988	5	Pass
NVNT	n20	5180	-2.096	1.92	-0.176	0.9603	10	Pass
NVNT	n20	5200	-1.676	1.92	0.244	1.0578	10	Pass
NVNT	n20	5240	-1.229	1.92	0.691	1.1725	10	Pass
NVNT	n40	5190	-3.990	1.92	-2.07	0.6209	5	Pass
NVNT	n40	5230	-5.264	1.92	-3.344	0.4630	5	Pass

EIRP = Antenna Power (dBm/MHz) + Antenna Gain (dBi)

Power NVNT a 5180MHz Ant1 Pre Scan



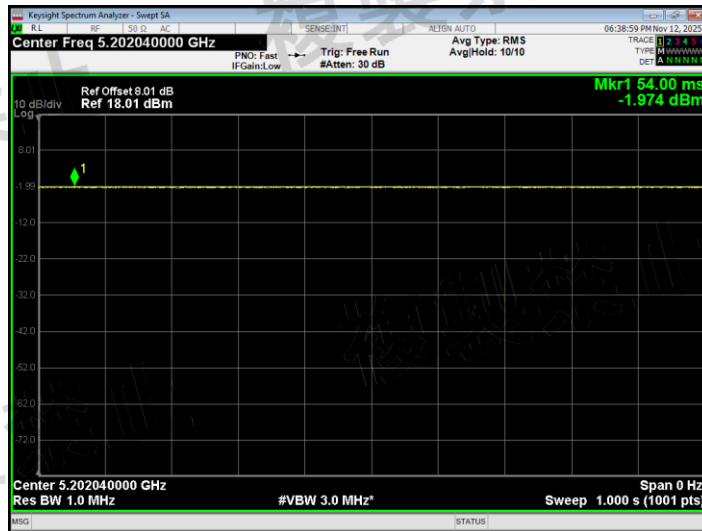
Power NVNT a 5180MHz Ant1 Zero Span



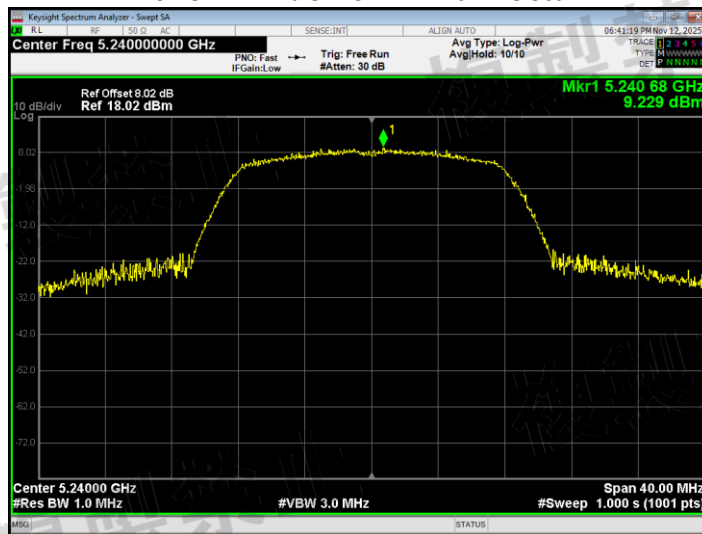
Power NVNT a 5200MHz Ant1 Pre Scan



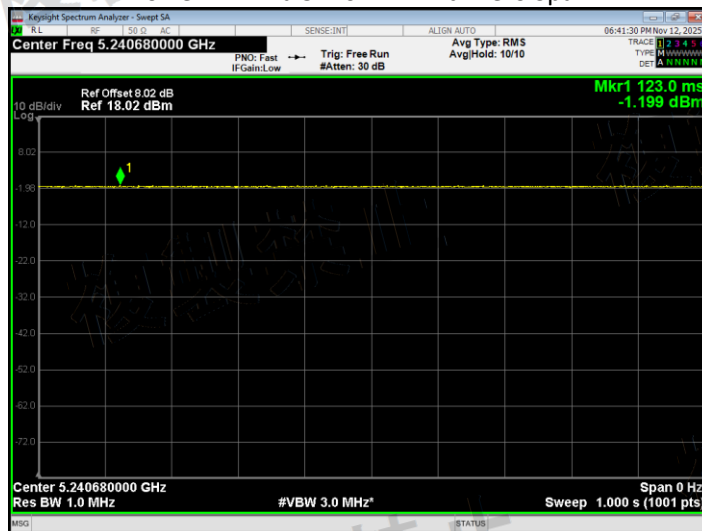
Power NVNT a 5200MHz Ant1 Zero Span



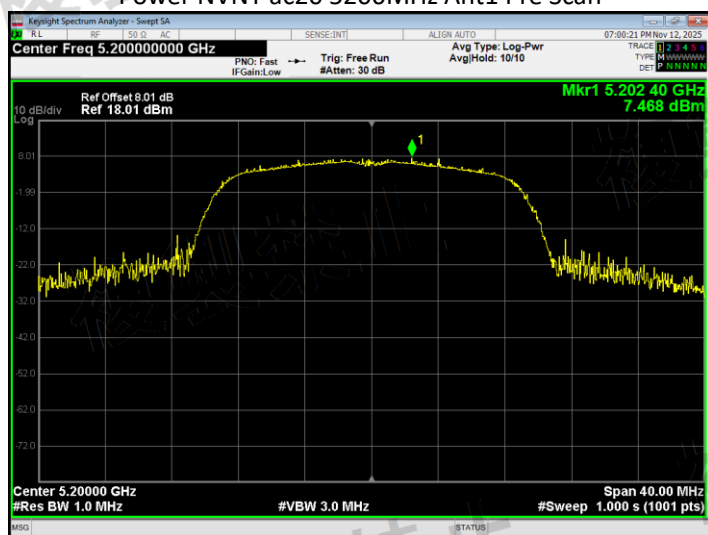
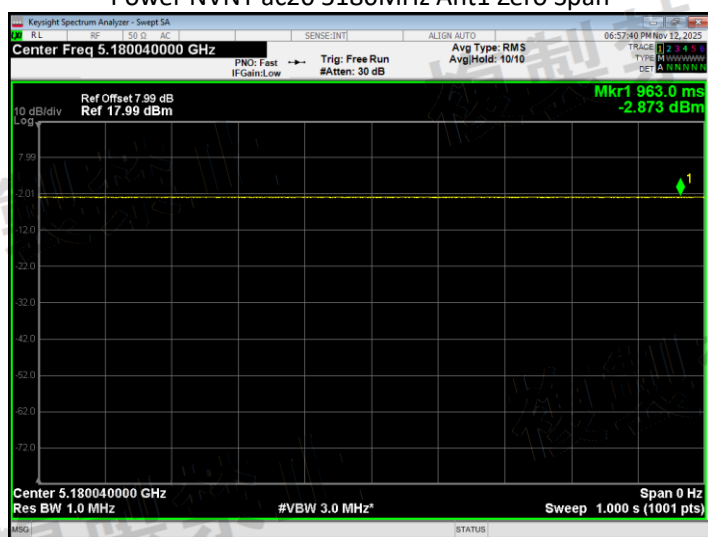
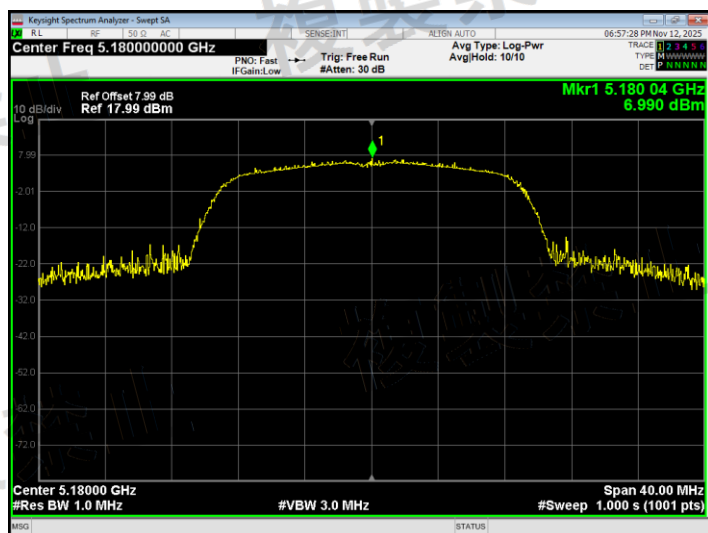
Power NVNT a 5240MHz Ant1 Pre Scan

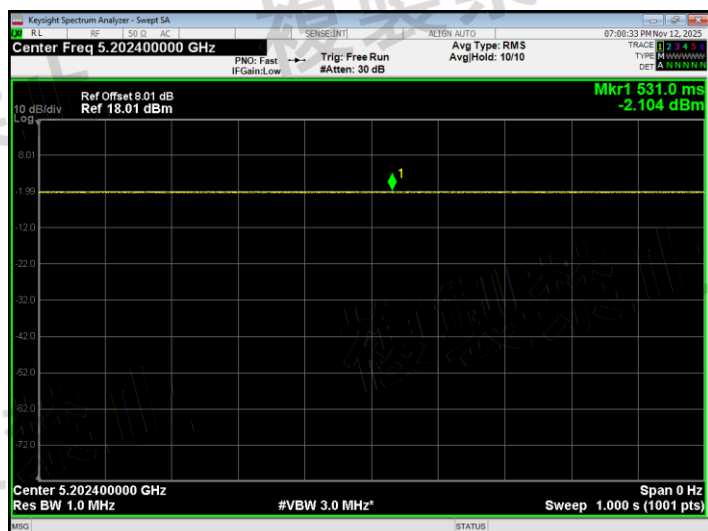


Power NVNT a 5240MHz Ant1 Zero Span

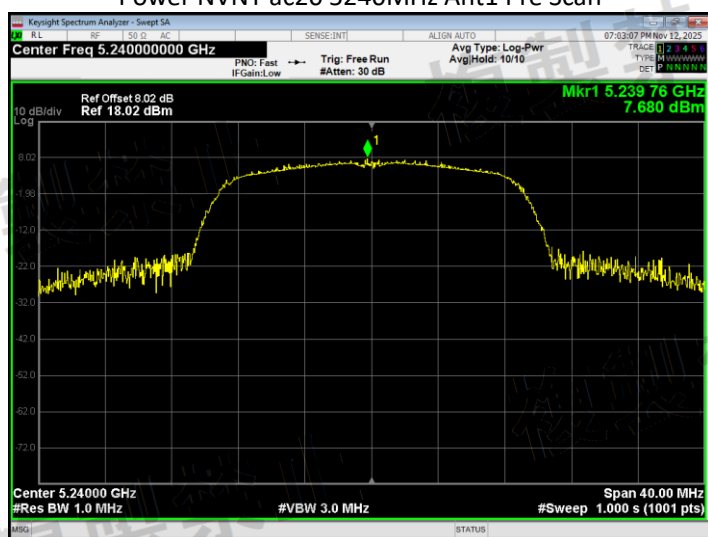


Power NVNT ac20 5180MHz Ant1 Pre Scan





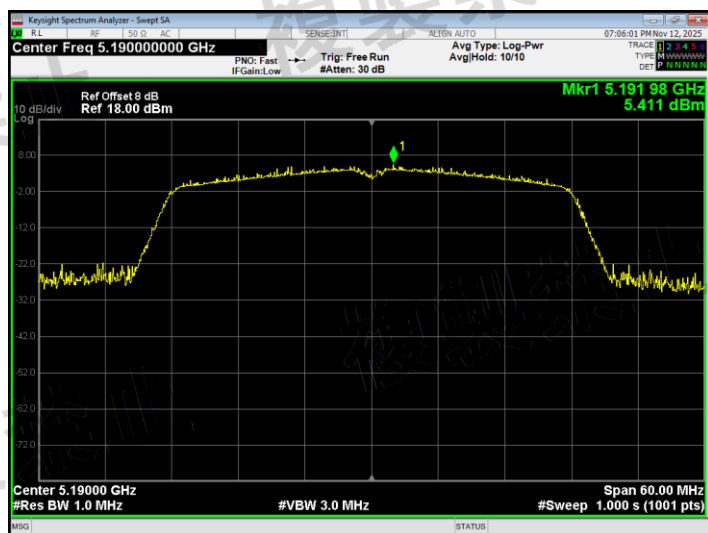
Power NVNT ac20 5240MHz Ant1 Pre Scan



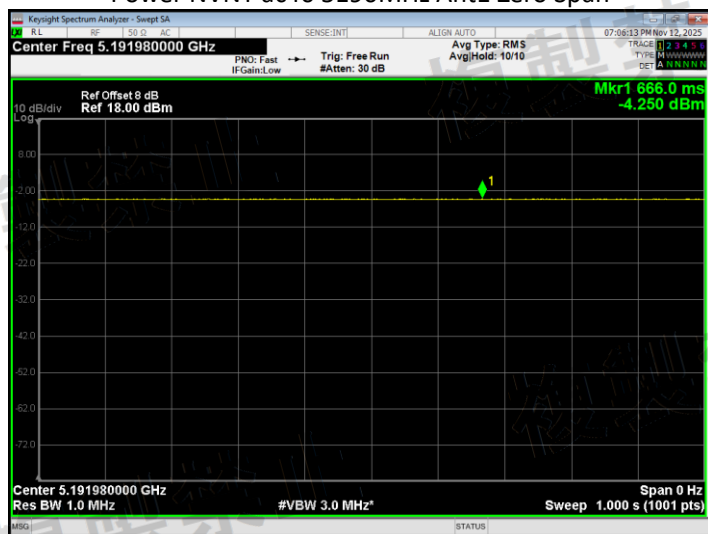
Power NVNT ac20 5240MHz Ant1 Zero Span



Power NVNT ac40 5190MHz Ant1 Pre Scan



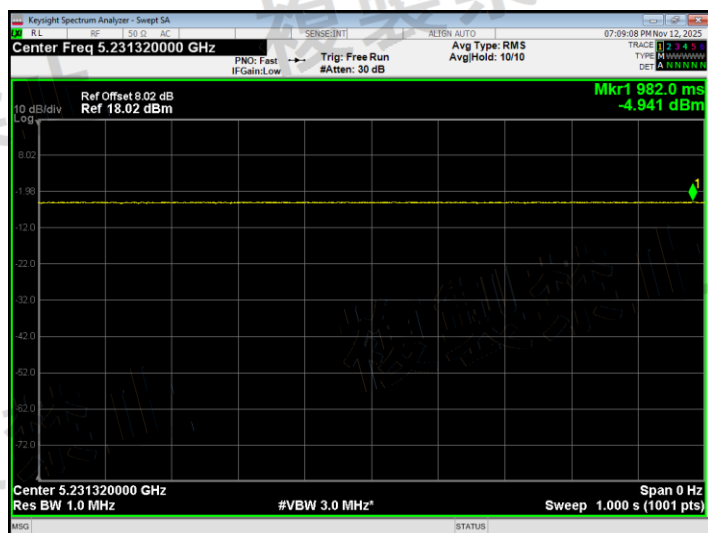
Power NVNT ac40 5190MHz Ant1 Zero Span



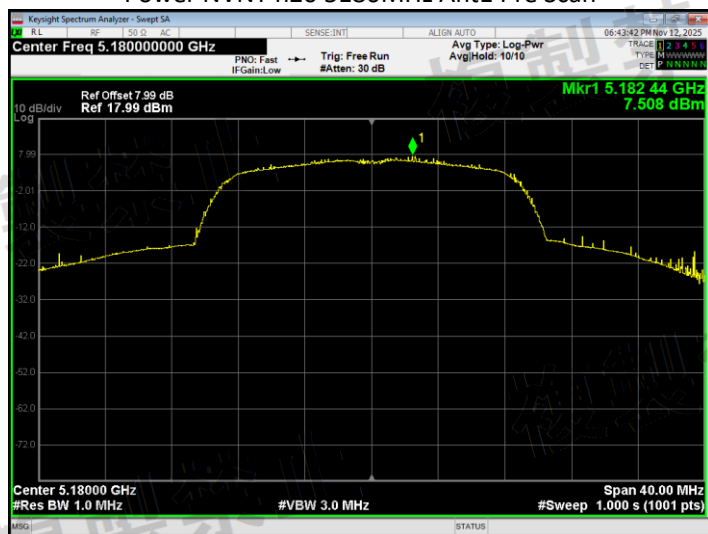
Power NVNT ac40 5230MHz Ant1 Pre Scan



Power NVNT ac40 5230MHz Ant1 Zero Span



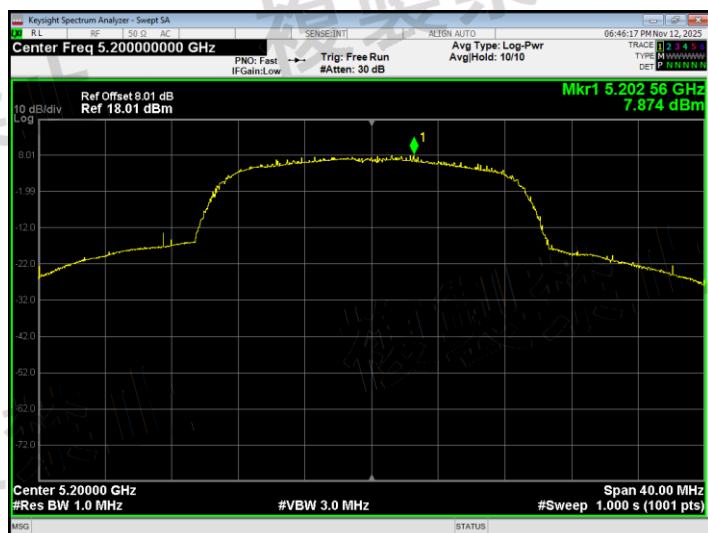
Power NVNT n20 5180MHz Ant1 Pre Scan



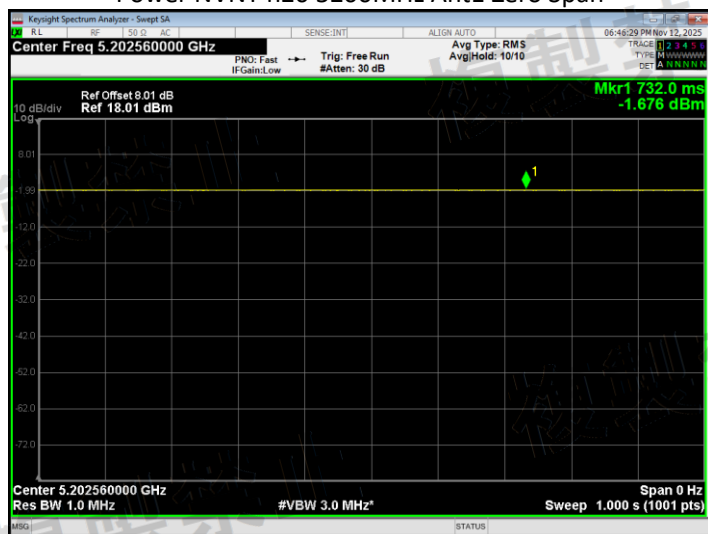
Power NVNT n20 5180MHz Ant1 Zero Span



Power NVNT n20 5200MHz Ant1 Pre Scan



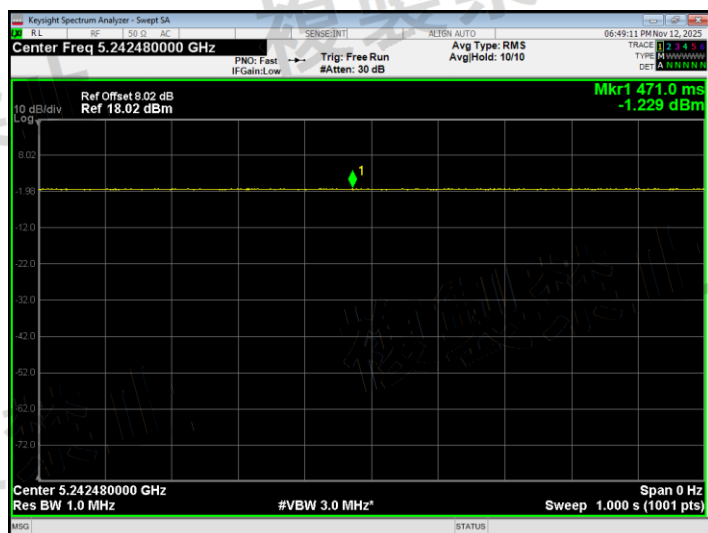
Power NVNT n20 5200MHz Ant1 Zero Span



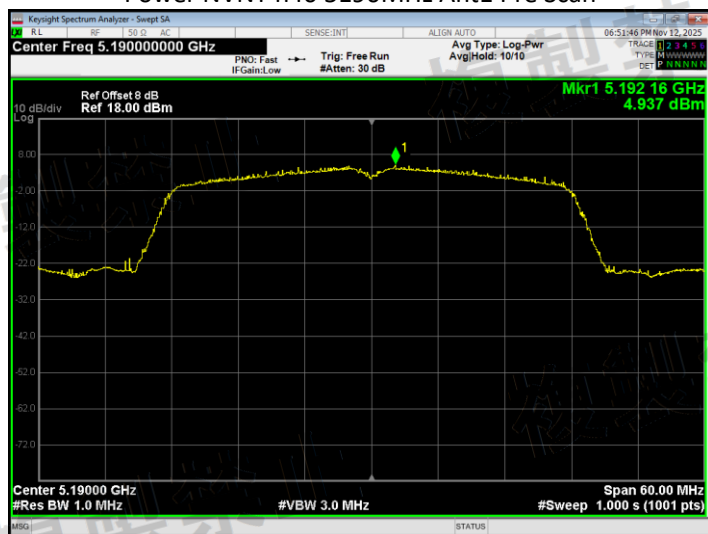
Power NVNT n20 5240MHz Ant1 Pre Scan



Power NVNT n20 5240MHz Ant1 Zero Span



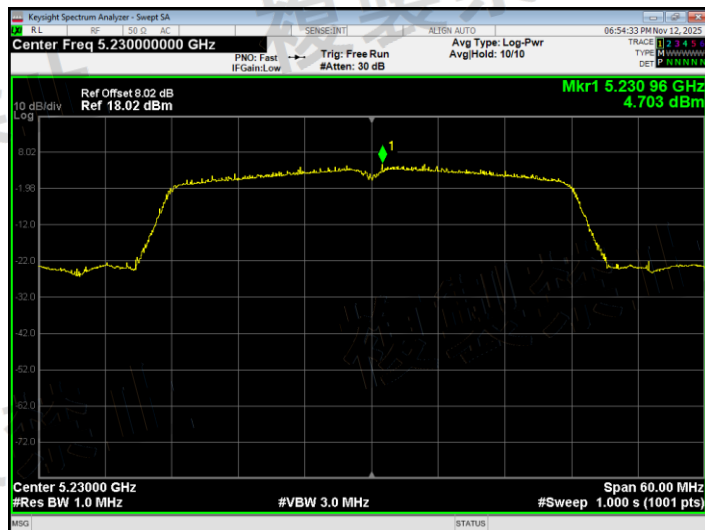
Power NVNT n40 5190MHz Ant1 Pre Scan



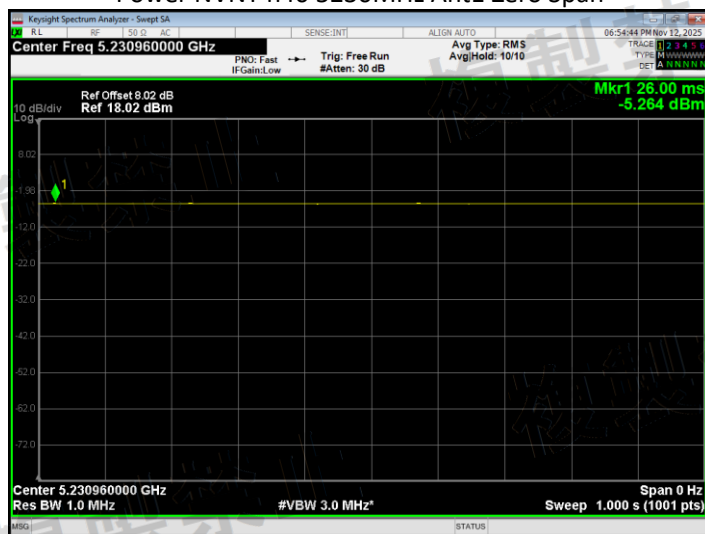
Power NVNT n40 5190MHz Ant1 Zero Span



Power NVNT n40 5230MHz Ant1 Pre Scan



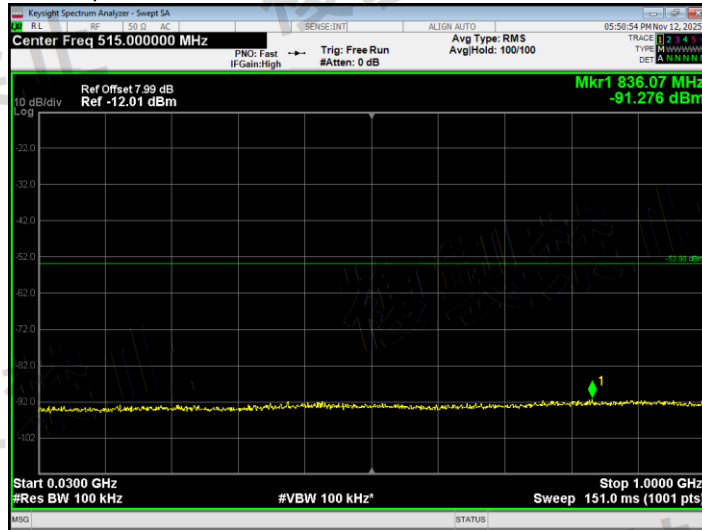
Power NVNT n40 5230MHz Ant1 Zero Span



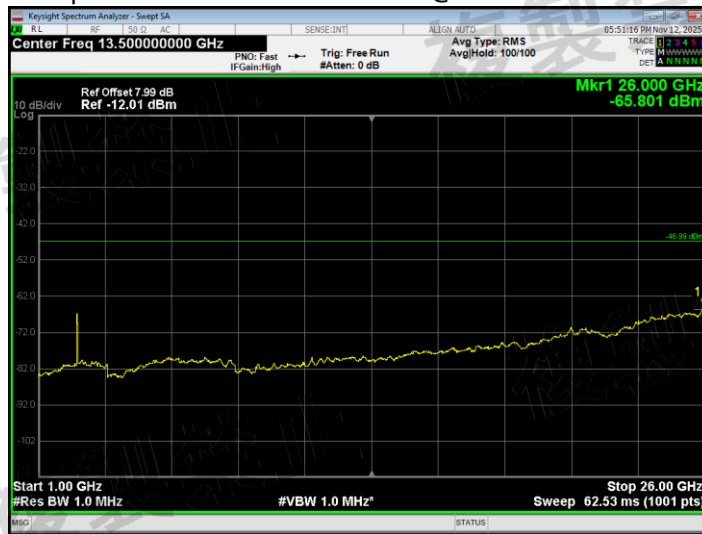
5. Secondary emission of radio wave

Condition	Mode	Frequency (MHz)	Antenna	Range (MHz)	Emission Frequency (MHz)	Max Value (dBm/MHz)	Max Value (nW/MHz)	Limit (nW/MHz)	Verdict
NVNT	a	5180	Ant1	30-1000	836.07	-91.28	0.0007	4	Pass
NVNT	a	5180	Ant1	1000-26000	26000	-65.8	0.263	20	Pass
NVNT	a	5200	Ant1	30-1000	761.38	-91.29	0.0007	4	Pass
NVNT	a	5200	Ant1	1000-26000	25925	-65.65	0.2723	20	Pass
NVNT	a	5240	Ant1	30-1000	940.83	-91.07	0.0008	4	Pass
NVNT	a	5240	Ant1	1000-26000	25950	-65.45	0.2851	20	Pass
NVNT	ac20	5180	Ant1	30-1000	893.3	-91.06	0.0008	4	Pass
NVNT	ac20	5180	Ant1	1000-26000	25950	-65.67	0.271	20	Pass
NVNT	ac20	5200	Ant1	30-1000	906.88	-69.8	0.1047	4	Pass
NVNT	ac20	5200	Ant1	1000-26000	25950	-65.59	0.2761	20	Pass
NVNT	ac20	5240	Ant1	30-1000	776.9	-91.06	0.0008	4	Pass
NVNT	ac20	5240	Ant1	1000-26000	25925	-65.67	0.271	20	Pass
NVNT	ac40	5190	Ant1	30-1000	904.94	-84.05	0.0039	4	Pass
NVNT	ac40	5190	Ant1	1000-26000	25950	-65.7	0.2692	20	Pass
NVNT	ac40	5230	Ant1	30-1000	953.44	-91.48	0.0007	4	Pass
NVNT	ac40	5230	Ant1	1000-26000	26000	-65.61	0.2748	20	Pass
NVNT	n20	5180	Ant1	30-1000	960.23	-91.19	0.0008	4	Pass
NVNT	n20	5180	Ant1	1000-26000	25925	-65.69	0.2698	20	Pass
NVNT	n20	5200	Ant1	30-1000	946.65	-91.14	0.0008	4	Pass
NVNT	n20	5200	Ant1	1000-26000	25925	-65.69	0.2698	20	Pass
NVNT	n20	5240	Ant1	30-1000	784.66	-91.25	0.0007	4	Pass
NVNT	n20	5240	Ant1	1000-26000	25925	-65.48	0.2831	20	Pass
NVNT	n40	5190	Ant1	30-1000	919.49	-90.81	0.0008	4	Pass
NVNT	n40	5190	Ant1	1000-26000	25900	-65.7	0.2692	20	Pass
NVNT	n40	5230	Ant1	30-1000	831.22	-91.26	0.0007	4	Pass
NVNT	n40	5230	Ant1	1000-26000	25975	-65.43	0.2864	20	Pass

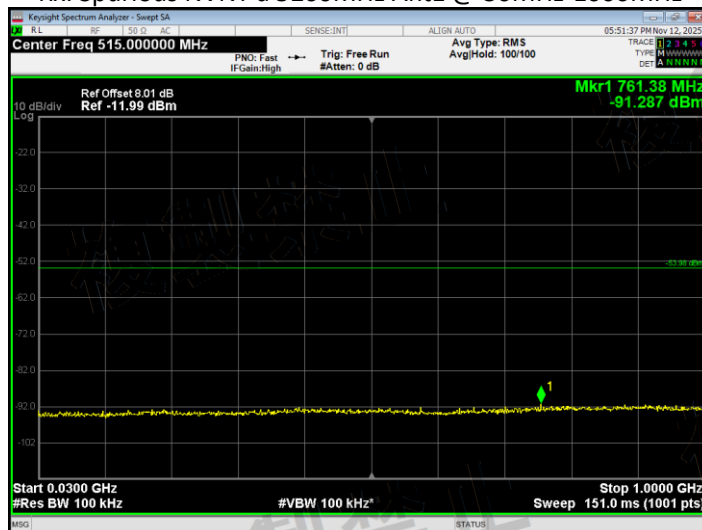
Rx. Spurious NVNT a 5180MHz Ant1 @ 30MHz-1000MHz



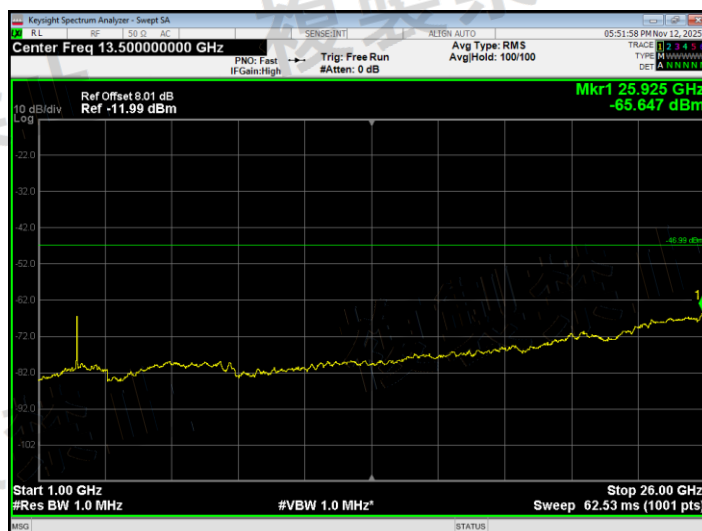
Rx. Spurious NVNT a 5180MHz Ant1 @ 1000MHz-26000MHz



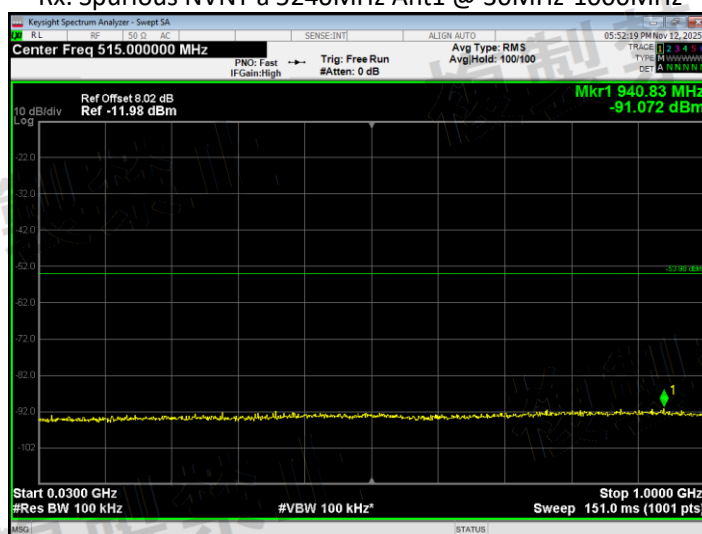
Rx. Spurious NVNT a 5200MHz Ant1 @ 30MHz-1000MHz



Rx. Spurious NVNT a 5200MHz Ant1 @ 1000MHz-26000MHz



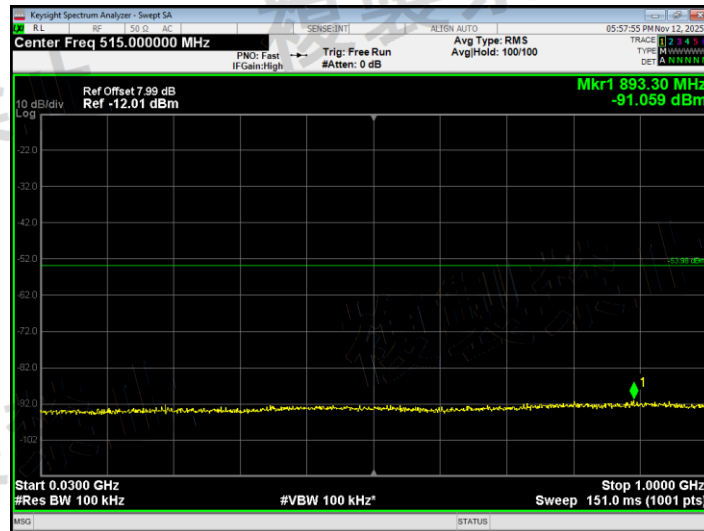
Rx. Spurious NVNT a 5240MHz Ant1 @ 30MHz-1000MHz



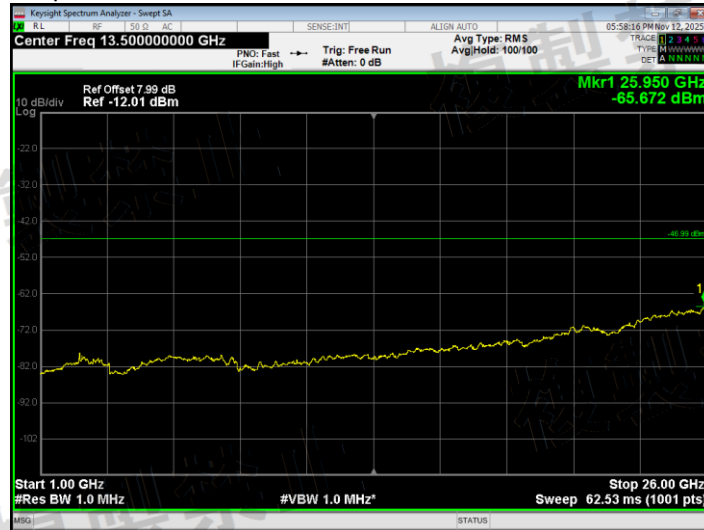
Rx. Spurious NVNT a 5240MHz Ant1 @ 1000MHz-26000MHz



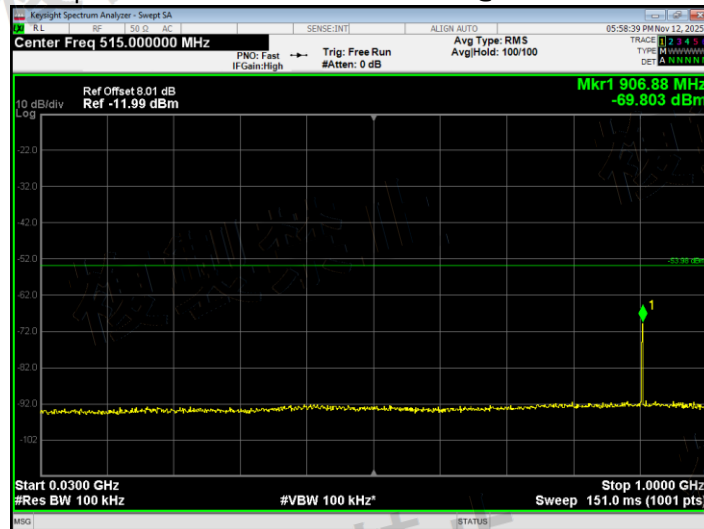
Rx. Spurious NVNT ac20 5180MHz Ant1 @ 30MHz-1000MHz



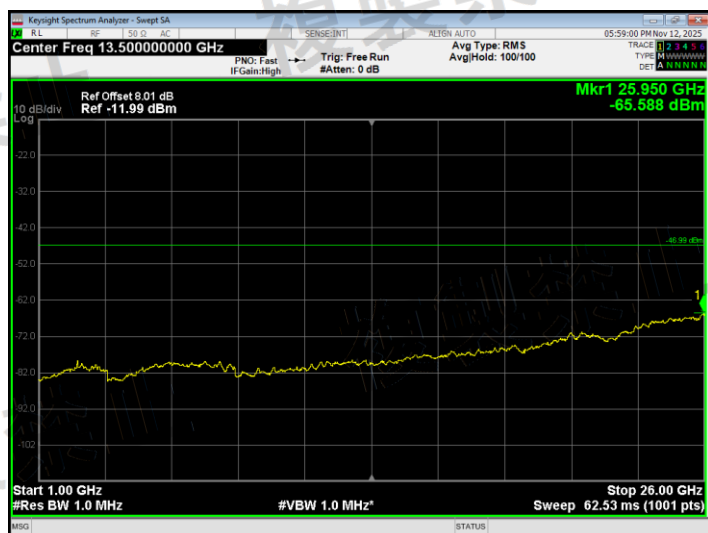
Rx. Spurious NVNT ac20 5180MHz Ant1 @ 1000MHz-26000MHz



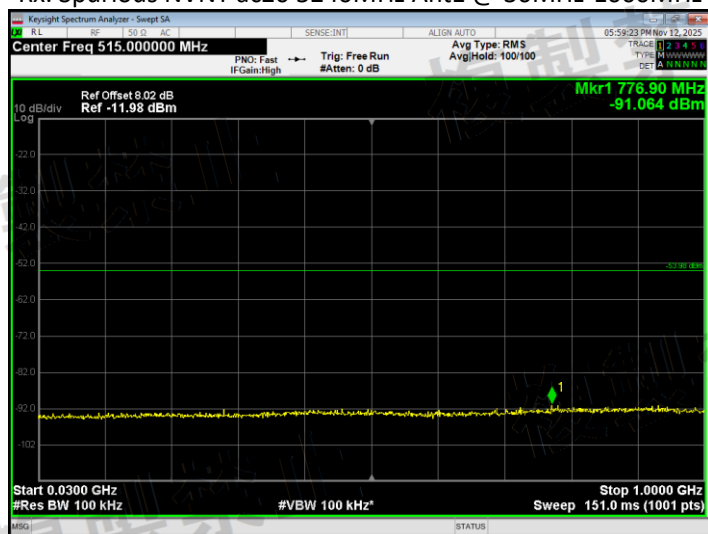
Rx. Spurious NVNT ac20 5200MHz Ant1 @ 30MHz-1000MHz



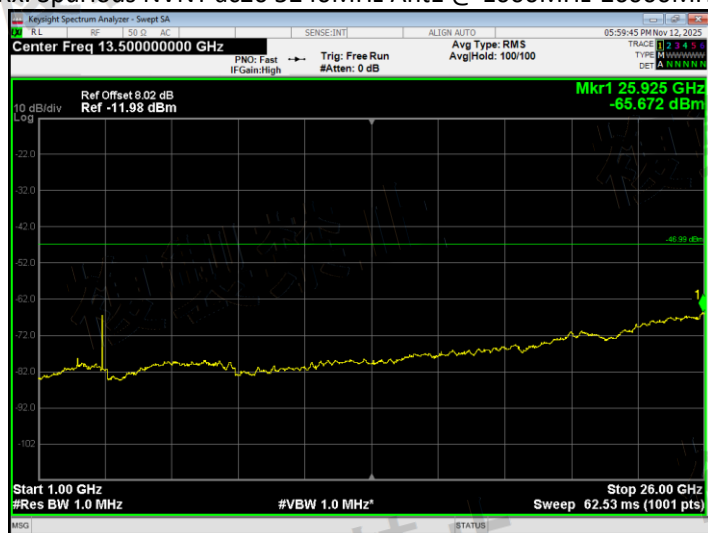
Rx. Spurious NVNT ac20 5200MHz Ant1 @ 1000MHz-26000MHz



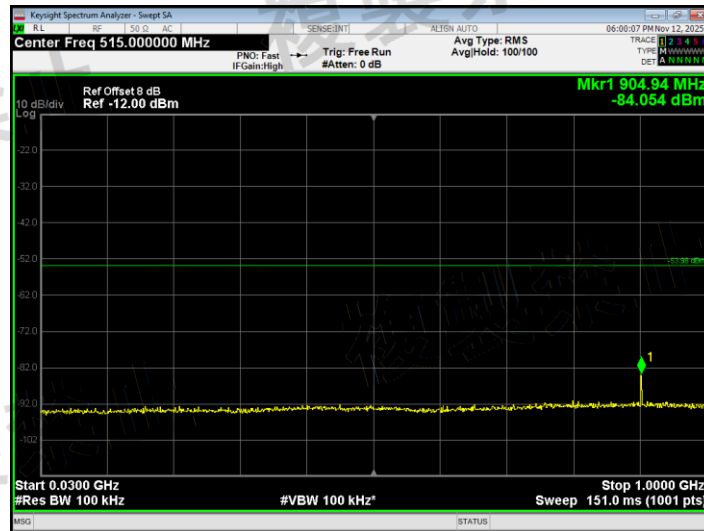
Rx. Spurious NVNT ac20 5240MHz Ant1 @ 30MHz-1000MHz



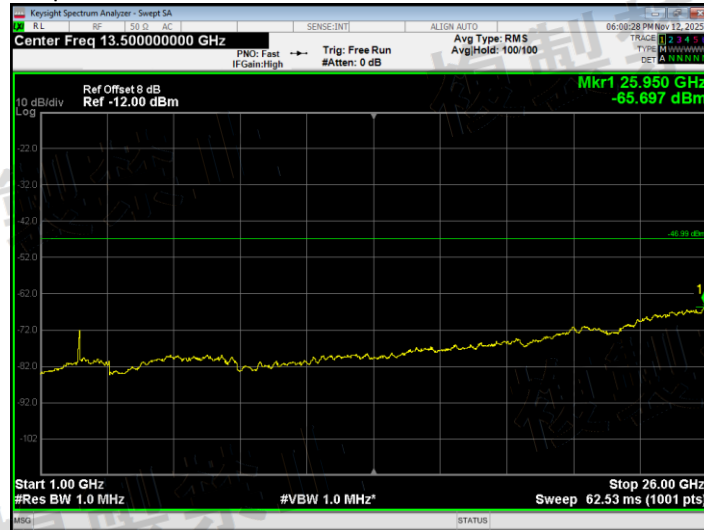
Rx. Spurious NVNT ac20 5240MHz Ant1 @ 1000MHz-26000MHz



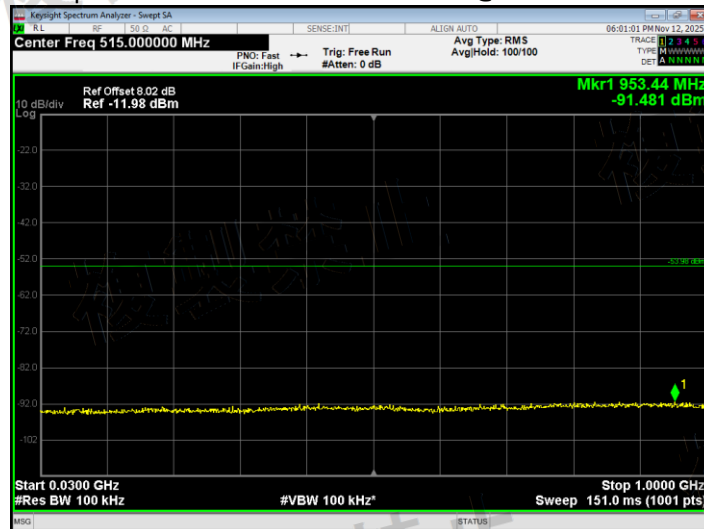
Rx. Spurious NVNT ac40 5190MHz Ant1 @ 30MHz-1000MHz



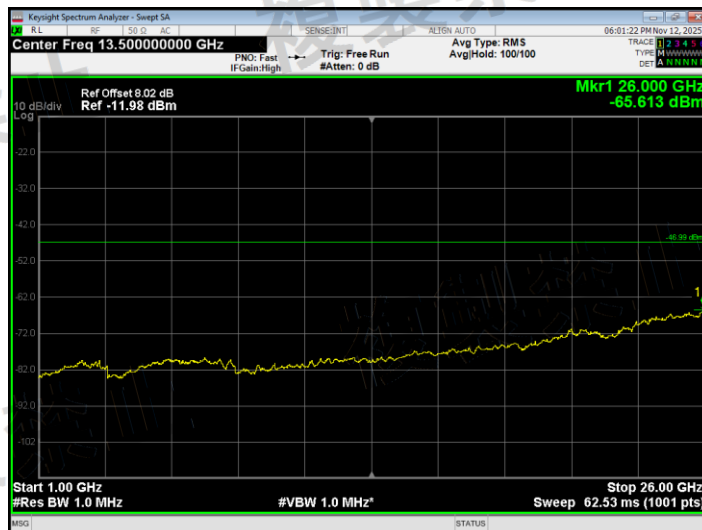
Rx. Spurious NVNT ac40 5190MHz Ant1 @ 1000MHz-26000MHz



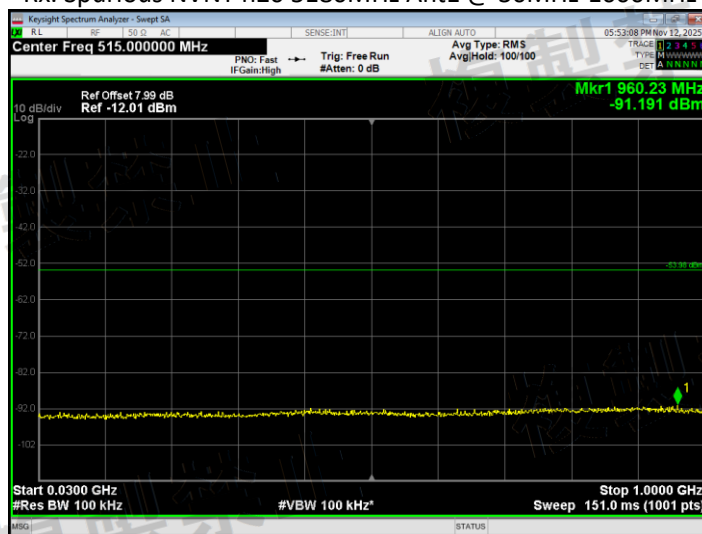
Rx. Spurious NVNT ac40 5230MHz Ant1 @ 30MHz-1000MHz



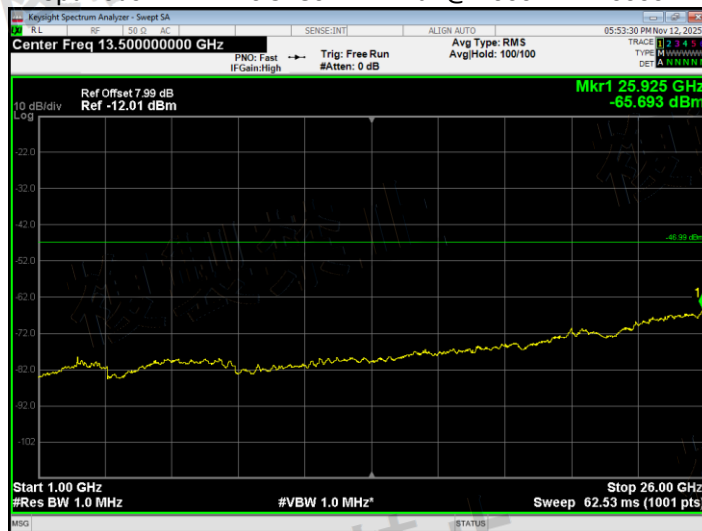
Rx. Spurious NVNT ac40 5230MHz Ant1 @ 1000MHz-26000MHz



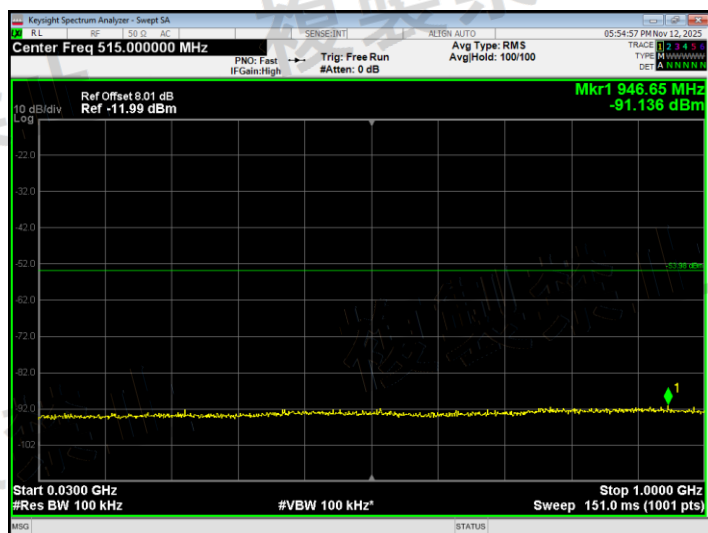
Rx. Spurious NVNT n20 5180MHz Ant1 @ 30MHz-1000MHz



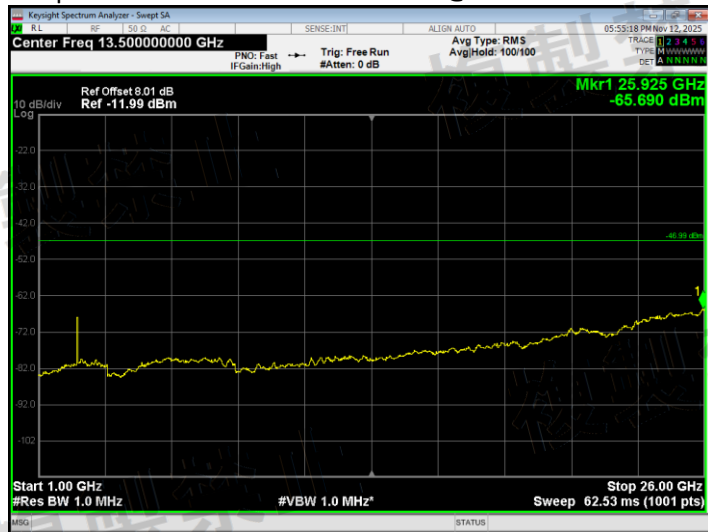
Rx. Spurious NVNT n20 5180MHz Ant1 @ 1000MHz-26000MHz



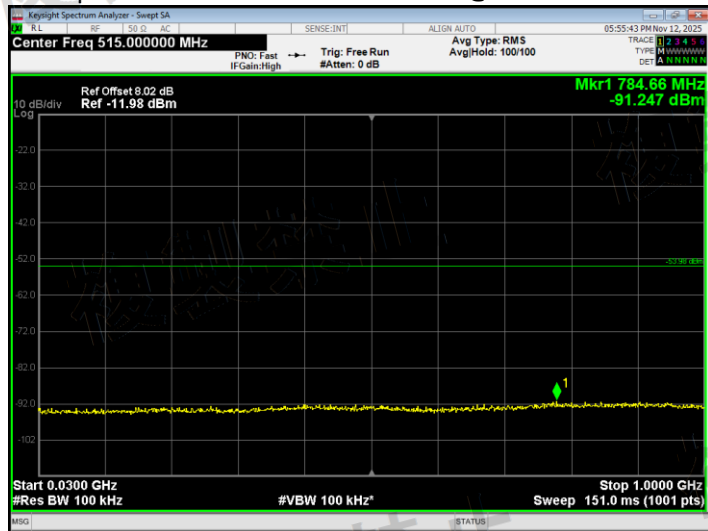
Rx. Spurious NVNT n20 5200MHz Ant1 @ 30MHz-1000MHz



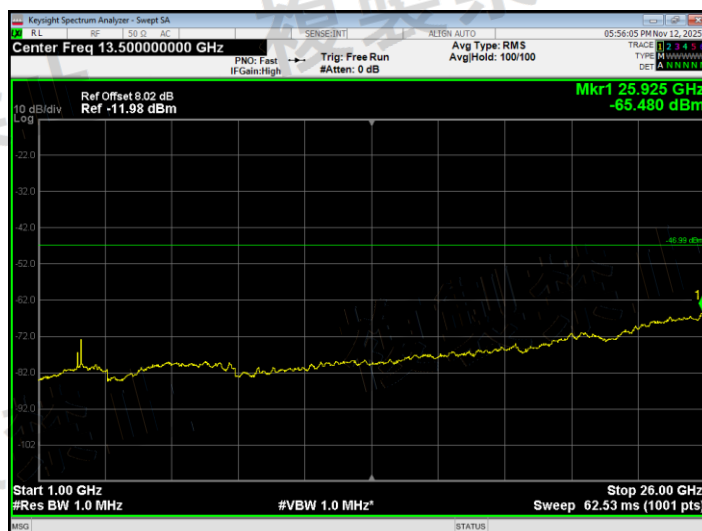
Rx. Spurious NVNT n20 5200MHz Ant1 @ 1000MHz-26000MHz



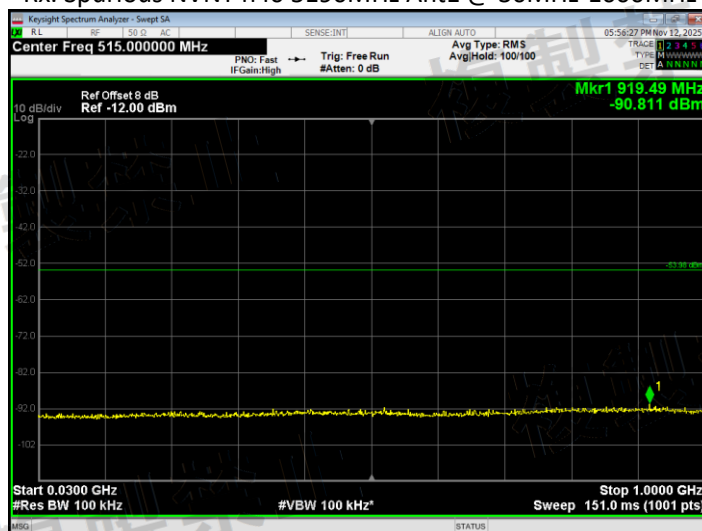
Rx. Spurious NVNT n20 5240MHz Ant1 @ 30MHz-1000MHz



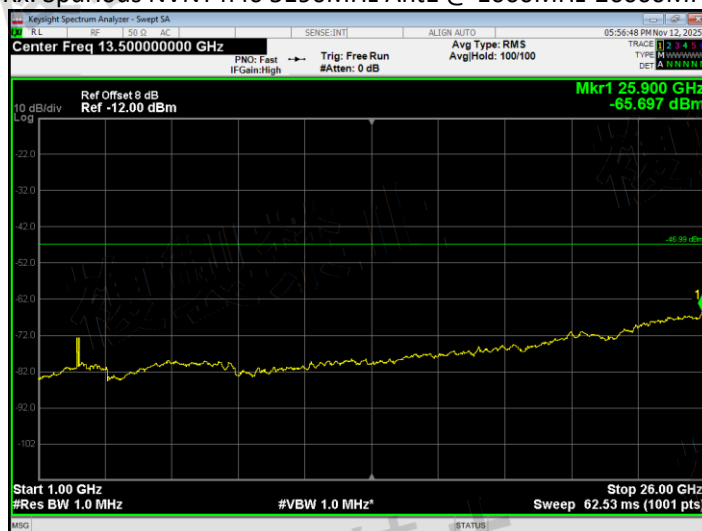
Rx. Spurious NVNT n20 5240MHz Ant1 @ 1000MHz-26000MHz



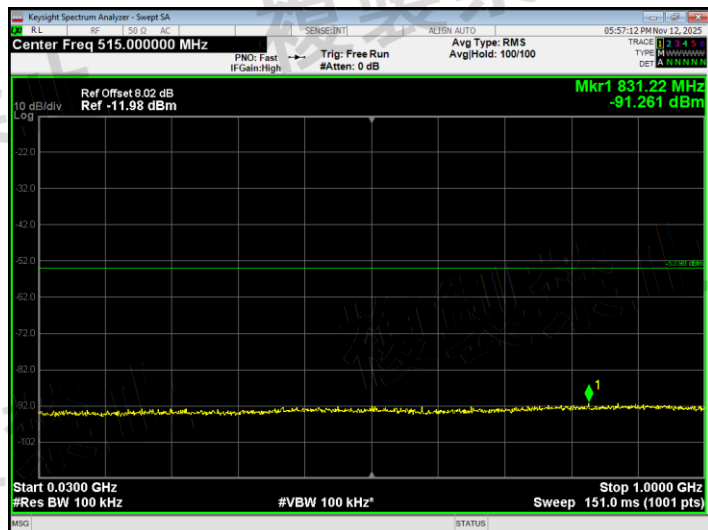
Rx. Spurious NVNT n40 5190MHz Ant1 @ 30MHz-1000MHz



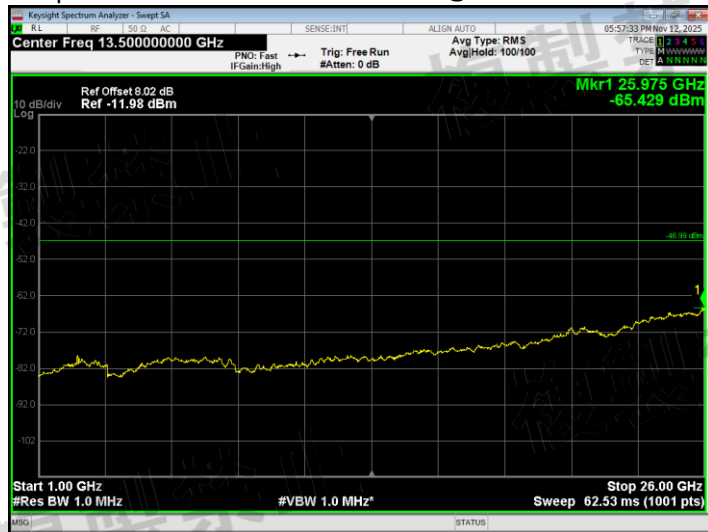
Rx. Spurious NVNT n40 5190MHz Ant1 @ 1000MHz-26000MHz



Rx. Spurious NVNT n40 5230MHz Ant1 @ 30MHz-1000MHz



Rx. Spurious NVNT n40 5230MHz Ant1 @ 1000MHz-26000MHz



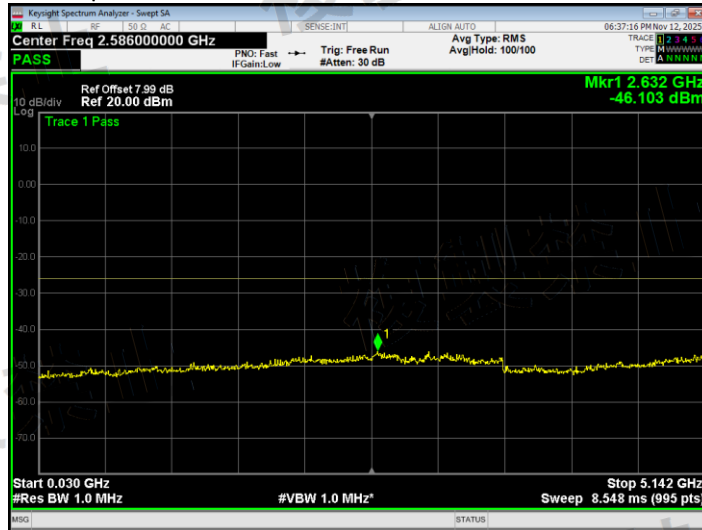
6. Spurious Emissions

Condition	Mode	Frequency (MHz)	Antenna	Range (MHz)	Emission Frequency (MHz)	Max Value (dBm/MHz)	Max Value (uW/MHz)	Limit Start(uW/MHz)	Limit Stop (uW/MHz)	Verdict
NVNT	a	5180	Ant1	30-5142	2632.29	-46.1	0.0245	2.5	2.5	Pass
NVNT	a	5180	Ant1	5142-5150	5149.18	-37.53	0.1766	15	15	Pass
NVNT	a	5180	Ant1	5250-5251	5250.35	-43.63	0.0434	1000	100	Pass
NVNT	a	5180	Ant1	5251-5260	5258.75	-44.06	0.0393	100	15.85	Pass
NVNT	a	5180	Ant1	5260-5266.7	5266.29	-44.48	0.0356	15.85	2.49	Pass
NVNT	a	5180	Ant1	5266.7-26000	25958.28	-35.03	0.3141	2.5	2.5	Pass
NVNT	a	5200	Ant1	30-5142	2759.81	-46.3	0.0234	2.5	2.5	Pass
NVNT	a	5200	Ant1	5142-5150	5142.91	-43.63	0.0434	15	15	Pass
NVNT	a	5200	Ant1	5250-5251	5250.9	-43.19	0.048	1000	100	Pass
NVNT	a	5200	Ant1	5251-5260	5253.32	-43.42	0.0455	100	15.85	Pass
NVNT	a	5200	Ant1	5260-5266.7	5263.28	-43.61	0.0436	15.85	2.49	Pass
NVNT	a	5200	Ant1	5266.7-26000	25937.8	-34.93	0.3214	2.5	2.5	Pass
NVNT	a	5240	Ant1	30-5142	2667.79	-46.12	0.0244	2.5	2.5	Pass
NVNT	a	5240	Ant1	5142-5150	5149.34	-44.56	0.035	15	15	Pass
NVNT	a	5240	Ant1	5250-5251	5250.03	-15.47	28.3792	1000	100	Pass
NVNT	a	5240	Ant1	5251-5260	5254.11	-24.91	3.2285	100	15.85	Pass
NVNT	a	5240	Ant1	5260-5266.7	5260.36	-31.51	0.7063	15.85	2.49	Pass
NVNT	a	5240	Ant1	5266.7-26000	25937.8	-34.41	0.3622	2.5	2.5	Pass
NVNT	ac20	5180	Ant1	30-5142	3163.66	-46.26	0.0237	2.5	2.5	Pass
NVNT	ac20	5180	Ant1	5142-5150	5149.77	-35.71	0.2685	15	15	Pass
NVNT	ac20	5180	Ant1	5250-5251	5250.96	-43.62	0.0435	1000	100	Pass
NVNT	ac20	5180	Ant1	5251-5260	5252.66	-43.36	0.0461	100	15.85	Pass
NVNT	ac20	5180	Ant1	5260-5266.7	5261.01	-44.43	0.0361	15.85	2.49	Pass
NVNT	ac20	5180	Ant1	5266.7-26000	25917.07	-34.79	0.3319	2.5	2.5	Pass
NVNT	ac20	5200	Ant1	30-5142	2637.12	-46.28	0.0236	2.5	2.5	Pass
NVNT	ac20	5200	Ant1	5142-5150	5145.34	-43.9	0.0407	15	15	Pass
NVNT	ac20	5200	Ant1	5250-5251	5250.91	-43.28	0.047	1000	100	Pass
NVNT	ac20	5200	Ant1	5251-5260	5253.52	-43.54	0.0443	100	15.85	Pass
NVNT	ac20	5200	Ant1	5260-5266.7	5265.51	-42.31	0.0587	15.85	2.49	Pass
NVNT	ac20	5200	Ant1	5266.7-26000	25917.07	-34.9	0.3236	2.5	2.5	Pass
NVNT	ac20	5240	Ant1	30-5142	3153.43	-45.73	0.0267	2.5	2.5	Pass
NVNT	ac20	5240	Ant1	5142-5150	5146.87	-43.75	0.0422	15	15	Pass
NVNT	ac20	5240	Ant1	5250-5251	5250.05	-11.8	66.0693	1000	100	Pass
NVNT	ac20	5240	Ant1	5251-5260	5251.4	-19.61	10.9396	100	15.85	Pass
NVNT	ac20	5240	Ant1	5260-5266.7	5261.47	-28.83	1.3092	15.85	2.49	Pass
NVNT	ac20	5240	Ant1	5266.7-26000	26000	-34.99	0.317	2.5	2.5	Pass
NVNT	ac40	5190	Ant1	30-5141.6	5141.6	-44.82	0.033	2.5	2.5	Pass
NVNT	ac40	5190	Ant1	5141.6-5150	5149.15	-30.79	0.8337	15	15	Pass
NVNT	ac40	5190	Ant1	5250-5251	5250.98	-39.45	0.1135	500	50	Pass
NVNT	ac40	5190	Ant1	5251-5270	5251.02	-39.54	0.1112	50	7.92	Pass
NVNT	ac40	5190	Ant1	5270-5278.4	5272.55	-42.87	0.0516	7.92	2.48	Pass
NVNT	ac40	5190	Ant1	5278.4-26000	25979.28	-34.86	0.3266	2.5	2.5	Pass
NVNT	ac40	5230	Ant1	30-5141.6	2422.23	-46.04	0.0249	2.5	2.5	Pass
NVNT	ac40	5230	Ant1	5141.6-5150	5145.98	-43.9	0.0407	15	15	Pass
NVNT	ac40	5230	Ant1	5250-5251	5250.09	-19.04	12.4738	500	50	Pass
NVNT	ac40	5230	Ant1	5251-5270	5251.06	-25.98	2.5235	50	7.92	Pass
NVNT	ac40	5230	Ant1	5270-5278.4	5270.29	-34.04	0.3945	7.92	2.48	Pass
NVNT	ac40	5230	Ant1	5278.4-26000	25917.11	-34.49	0.3556	2.5	2.5	Pass
NVNT	n20	5180	Ant1	30-5142	5142	-46.23	0.0238	2.5	2.5	Pass
NVNT	n20	5180	Ant1	5142-5150	5148.44	-33.97	0.4009	15	15	Pass
NVNT	n20	5180	Ant1	5250-5251	5250.97	-43.42	0.0455	1000	100	Pass
NVNT	n20	5180	Ant1	5251-5260	5257.8	-43.66	0.0431	100	15.85	Pass
NVNT	n20	5180	Ant1	5260-5266.7	5264.33	-44.22	0.0378	15.85	2.49	Pass
NVNT	n20	5180	Ant1	5266.7-26000	25875.6	-35	0.3162	2.5	2.5	Pass

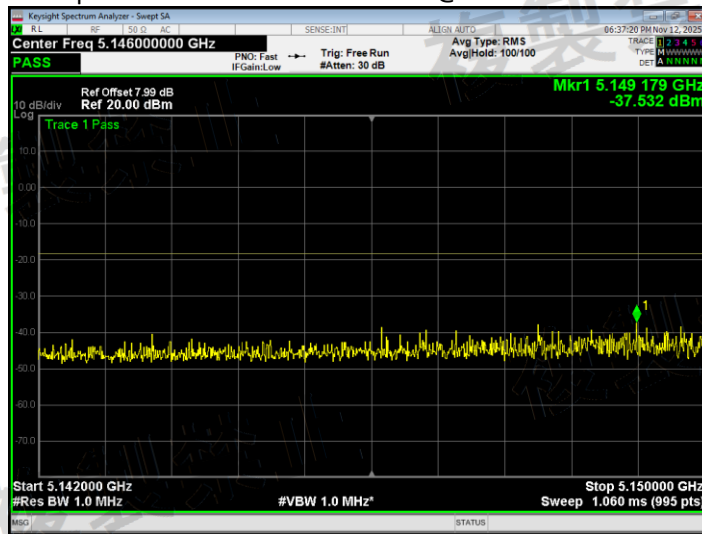
NVNT	n20	5200	Ant1	30-5142	2632.01	-46.14	0.0243	2.5	2.5	Pass
NVNT	n20	5200	Ant1	5142-5150	5146.68	-43.52	0.0445	15	15	Pass
NVNT	n20	5200	Ant1	5250-5251	5250.7	-42.61	0.0548	1000	100	Pass
NVNT	n20	5200	Ant1	5251-5260	5251.55	-43.7	0.0427	100	15.85	Pass
NVNT	n20	5200	Ant1	5260-5266.7	5260.38	-43.21	0.0478	15.85	2.49	Pass
NVNT	n20	5200	Ant1	5266.7-26000	25979.27	-34.89	0.3243	2.5	2.5	Pass
NVNT	n20	5240	Ant1	30-5142	1752.74	-42.4	0.0575	2.5	2.5	Pass
NVNT	n20	5240	Ant1	5142-5150	5143.86	-44.64	0.0344	15	15	Pass
NVNT	n20	5240	Ant1	5250-5251	5250.04	-12.25	59.5662	1000	100	Pass
NVNT	n20	5240	Ant1	5251-5260	5252.1	-19.56	11.0662	100	15.85	Pass
NVNT	n20	5240	Ant1	5260-5266.7	5260.04	-29.85	1.0351	15.85	2.49	Pass
NVNT	n20	5240	Ant1	5266.7-26000	25958.53	-34.73	0.3365	2.5	2.5	Pass
NVNT	n40	5190	Ant1	30-5141.6	5121.15	-44.52	0.0353	2.5	2.5	Pass
NVNT	n40	5190	Ant1	5141.6-5150	5149.65	-29.47	1.1298	15	15	Pass
NVNT	n40	5190	Ant1	5250-5251	5250.61	-39.82	0.1042	500	50	Pass
NVNT	n40	5190	Ant1	5251-5270	5262.23	-39.24	0.1191	50	7.92	Pass
NVNT	n40	5190	Ant1	5270-5278.4	5270.04	-43.14	0.0485	7.92	2.48	Pass
NVNT	n40	5190	Ant1	5278.4-26000	25937.84	-34.78	0.3327	2.5	2.5	Pass
NVNT	n40	5230	Ant1	30-5141.6	1762.83	-45.41	0.0288	2.5	2.5	Pass
NVNT	n40	5230	Ant1	5141.6-5150	5148.99	-41.75	0.0668	15	15	Pass
NVNT	n40	5230	Ant1	5250-5251	5250.05	-19.02	12.5314	500	50	Pass
NVNT	n40	5230	Ant1	5251-5270	5257.59	-26	2.5119	50	7.92	Pass
NVNT	n40	5230	Ant1	5270-5278.4	5270.21	-34.62	0.3451	7.92	2.48	Pass
NVNT	n40	5230	Ant1	5278.4-26000	25937.84	-34.76	0.3342	2.5	2.5	Pass

Note: The antenna gain plus line loss is compensated in the test data.

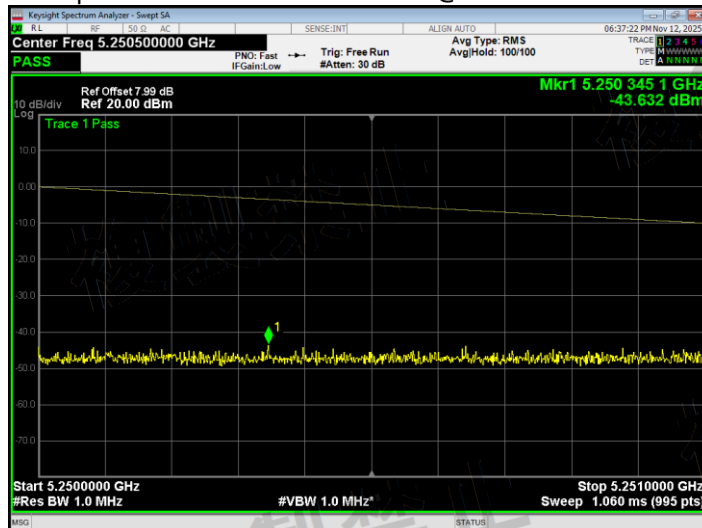
Tx. Spurious NVNT a 5180MHz Ant1 @ 30MHz-5142MHz



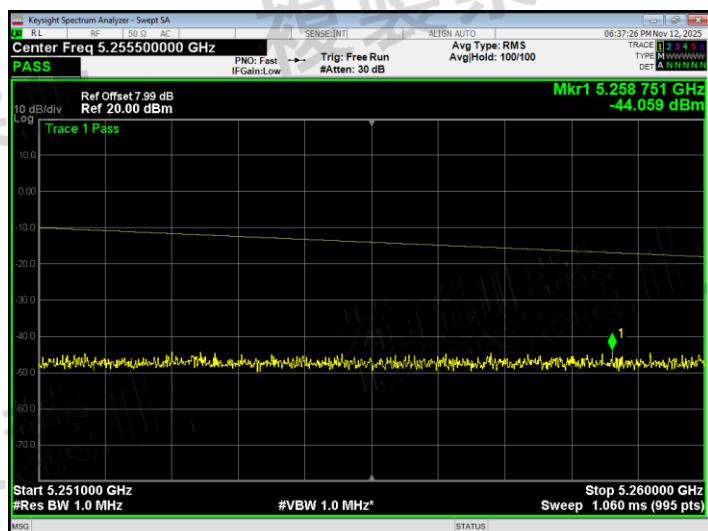
Tx. Spurious NVNT a 5180MHz Ant1 @ 5142MHz-5150MHz



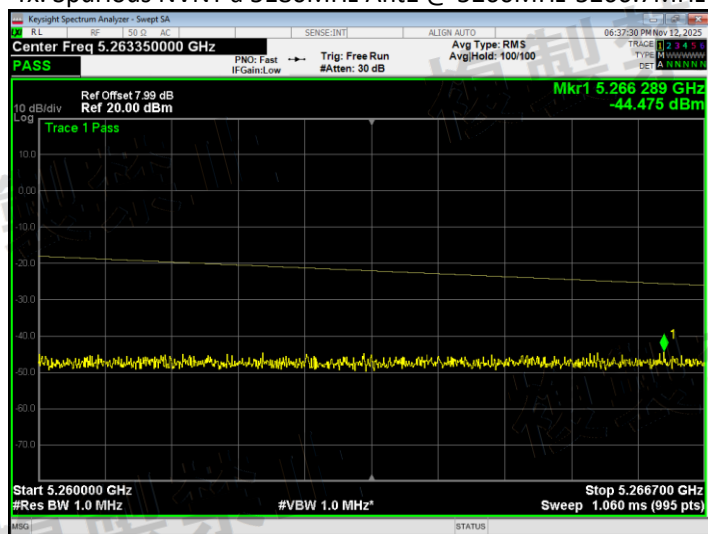
Tx. Spurious NVNT a 5180MHz Ant1 @ 5250MHz-5251MHz



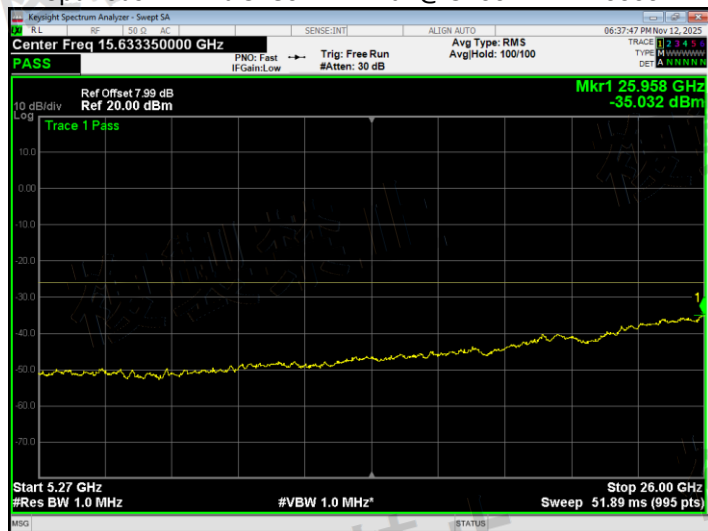
Tx. Spurious NVNT a 5180MHz Ant1 @ 5251MHz-5260MHz



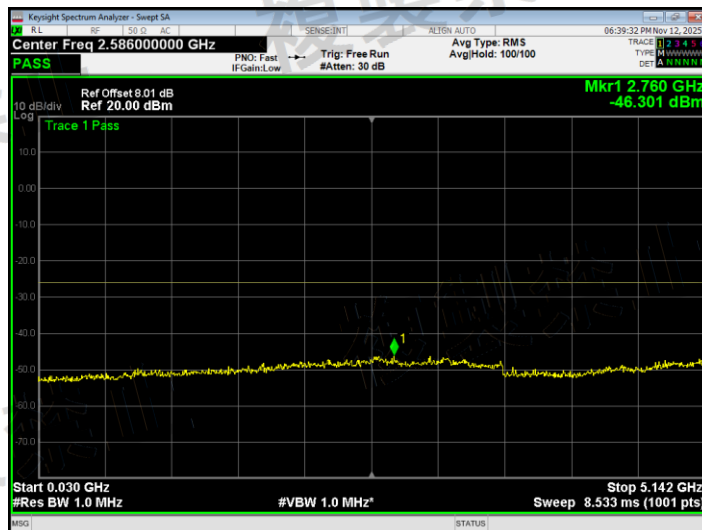
Tx. Spurious NVNT a 5180MHz Ant1 @ 5260MHz-5266.7MHz



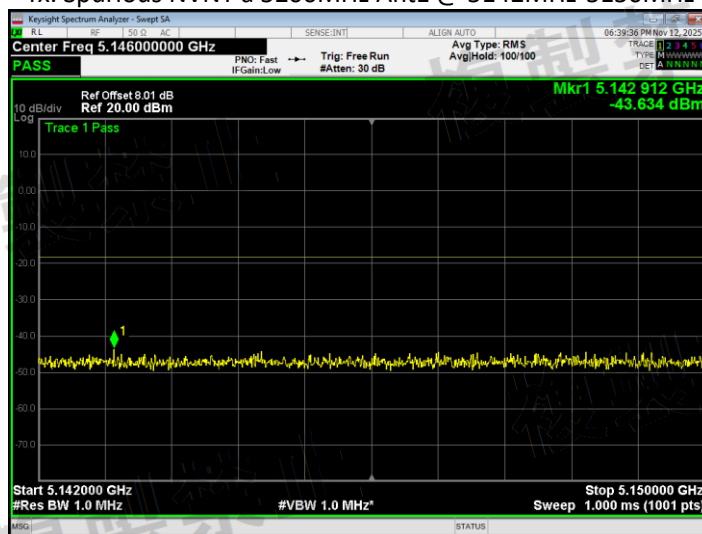
Tx. Spurious NVNT a 5180MHz Ant1 @ 5266.7MHz-26000MHz



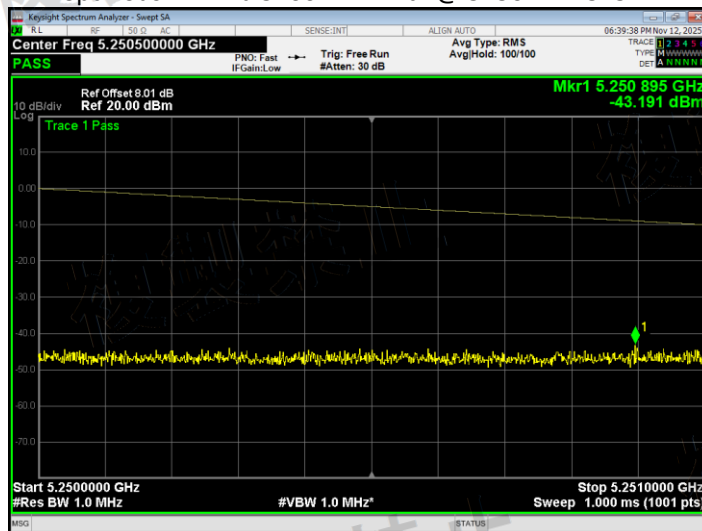
Tx. Spurious NVNT a 5200MHz Ant1 @ 30MHz-5142MHz



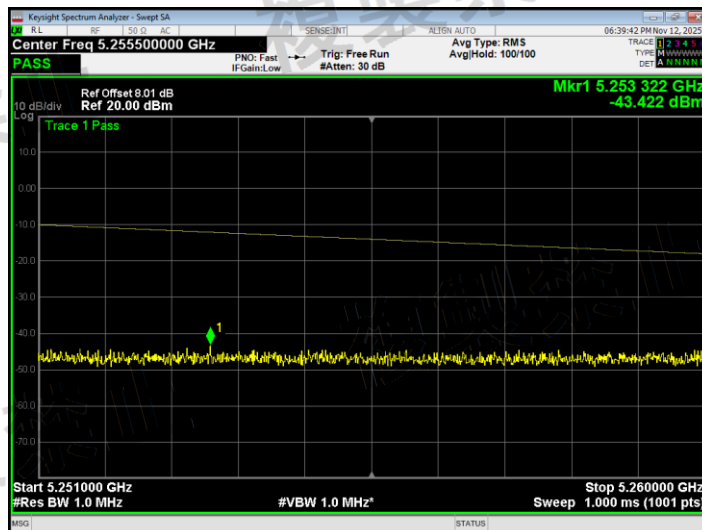
Tx. Spurious NVNT a 5200MHz Ant1 @ 5142MHz-5150MHz



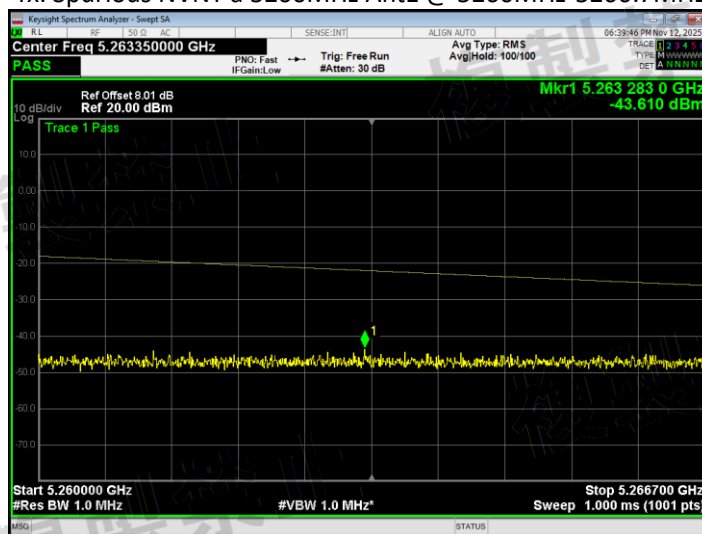
Tx. Spurious NVNT a 5200MHz Ant1 @ 5250MHz-5251MHz



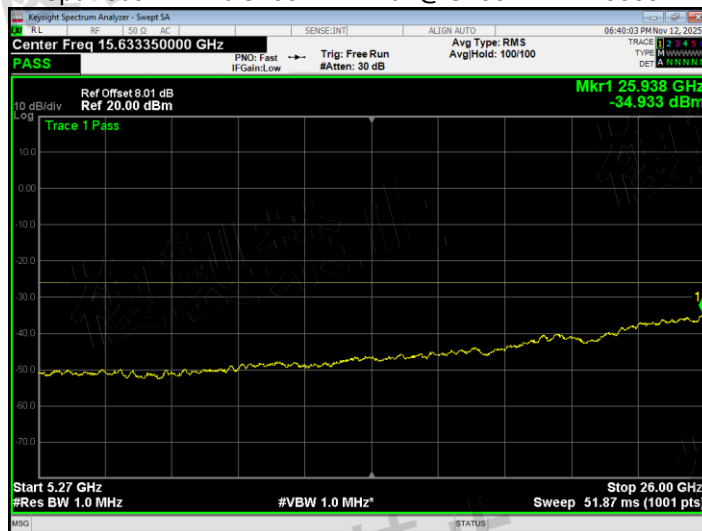
Tx. Spurious NVNT a 5200MHz Ant1 @ 5251MHz-5260MHz



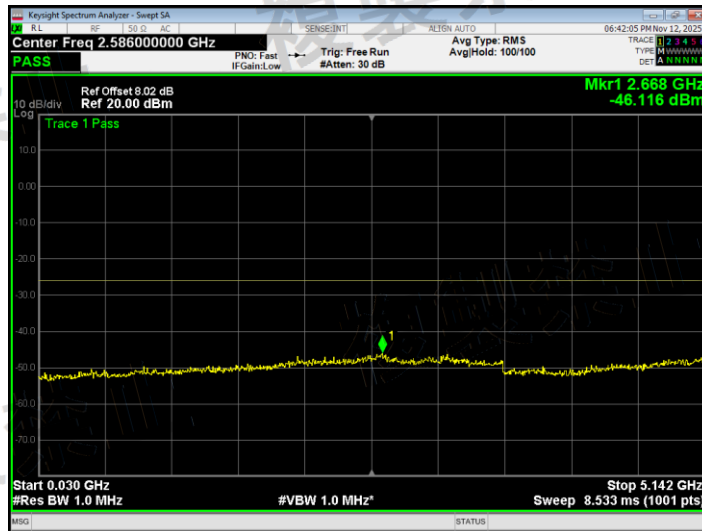
Tx. Spurious NVNT a 5200MHz Ant1 @ 5260MHz-5266.7MHz



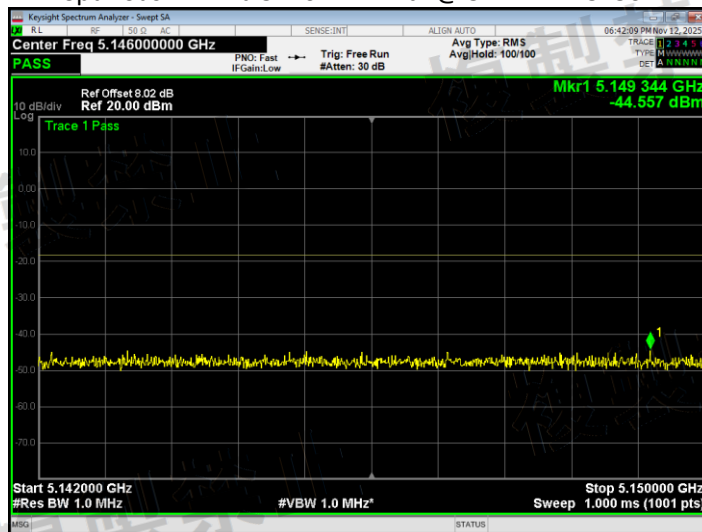
Tx. Spurious NVNT a 5200MHz Ant1 @ 5266.7MHz-26000MHz



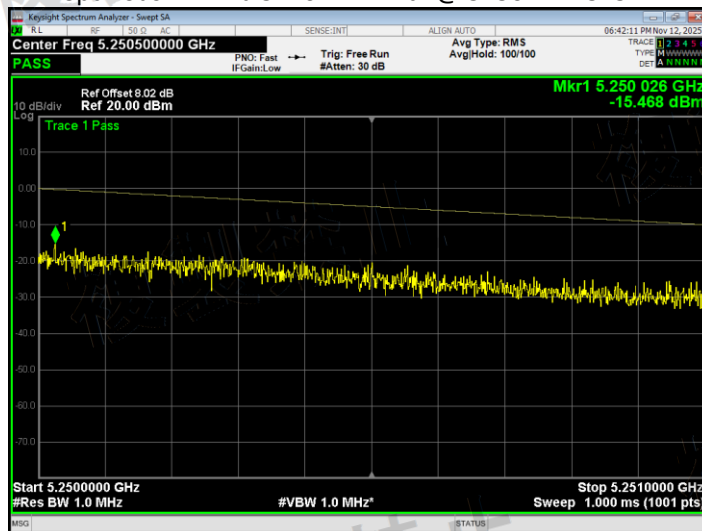
Tx. Spurious NVNT a 5240MHz Ant1 @ 30MHz-5142MHz



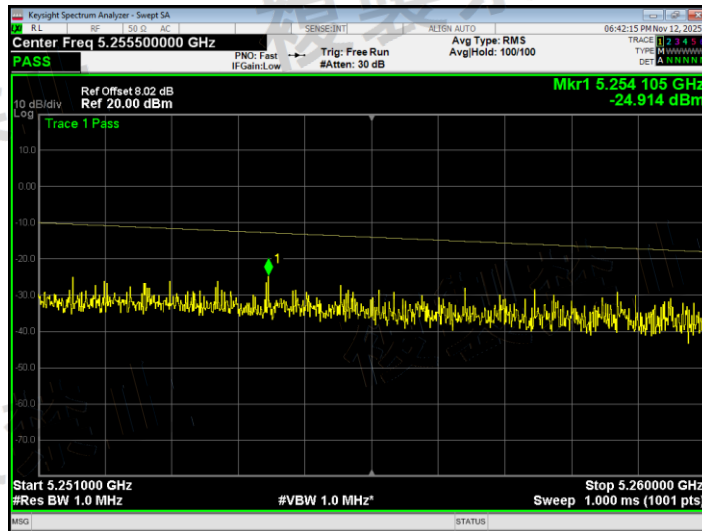
Tx. Spurious NVNT a 5240MHz Ant1 @ 5142MHz-5150MHz



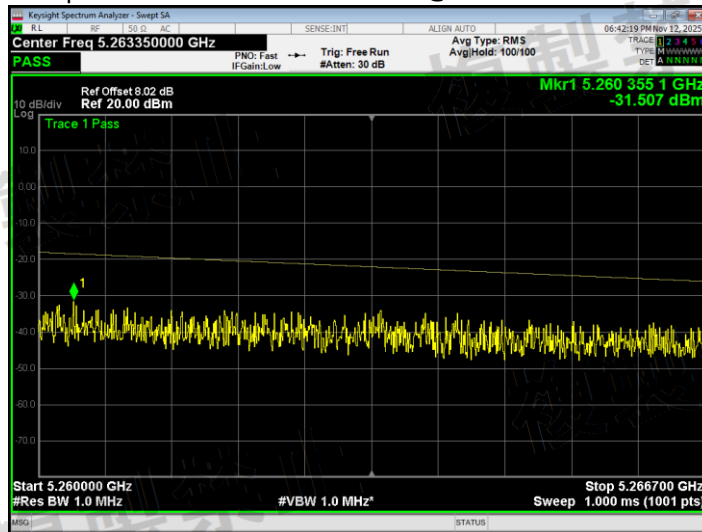
Tx. Spurious NVNT a 5240MHz Ant1 @ 5250MHz-5251MHz



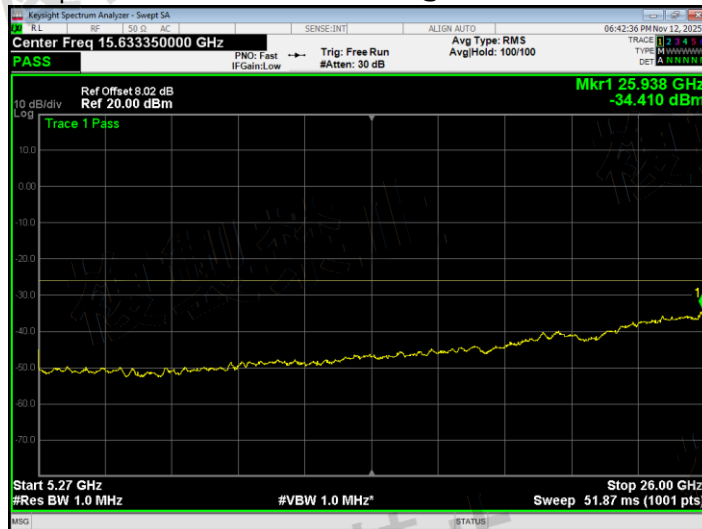
Tx. Spurious NVNT a 5240MHz Ant1 @ 5251MHz-5260MHz



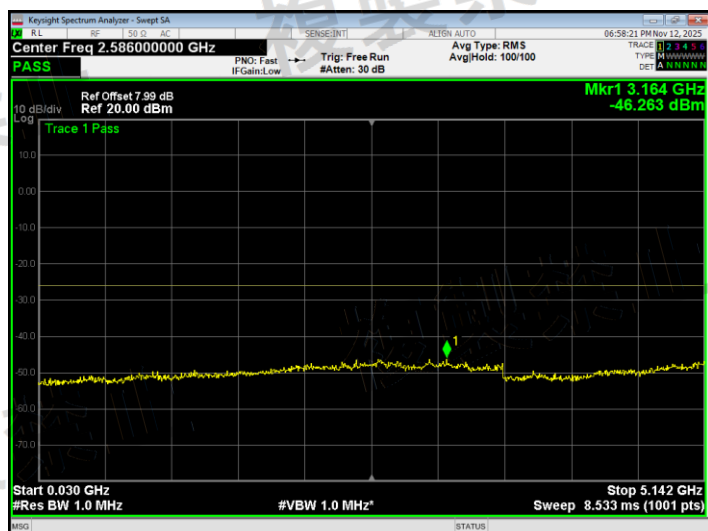
Tx. Spurious NVNT a 5240MHz Ant1 @ 5260MHz-5266.7MHz



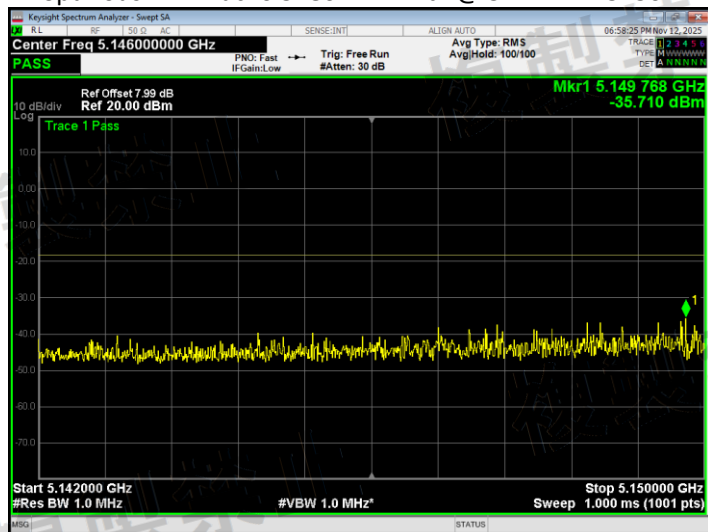
Tx. Spurious NVNT a 5240MHz Ant1 @ 5266.7MHz-26000MHz



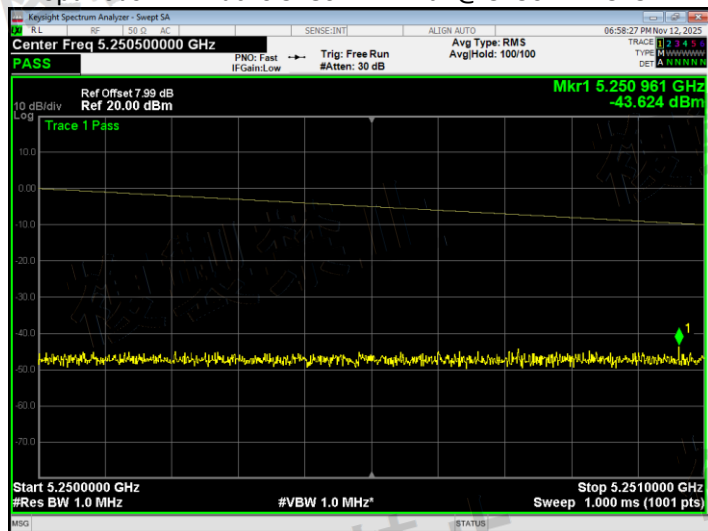
Tx. Spurious NVNT ac20 5180MHz Ant1 @ 30MHz-5142MHz



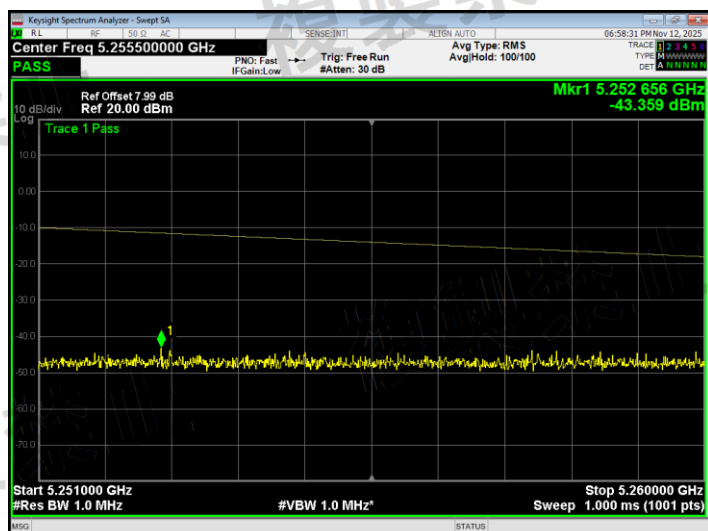
Tx. Spurious NVNT ac20 5180MHz Ant1 @ 5142MHz-5150MHz



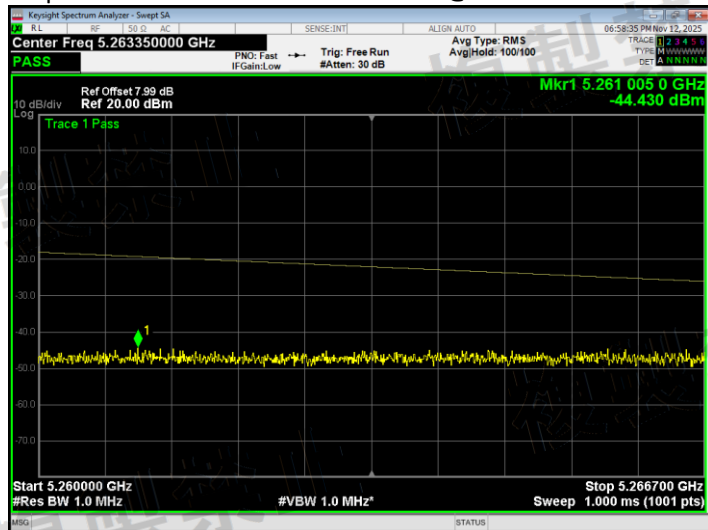
Tx. Spurious NVNT ac20 5180MHz Ant1 @ 5250MHz-5251MHz



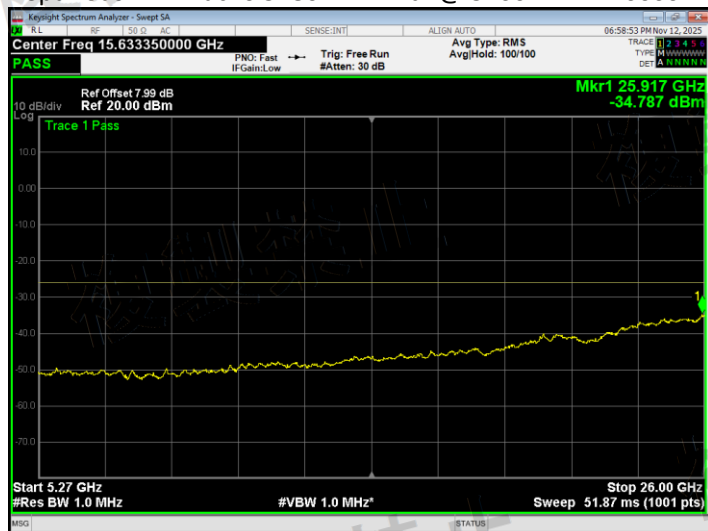
Tx. Spurious NVNT ac20 5180MHz Ant1 @ 5251MHz-5260MHz



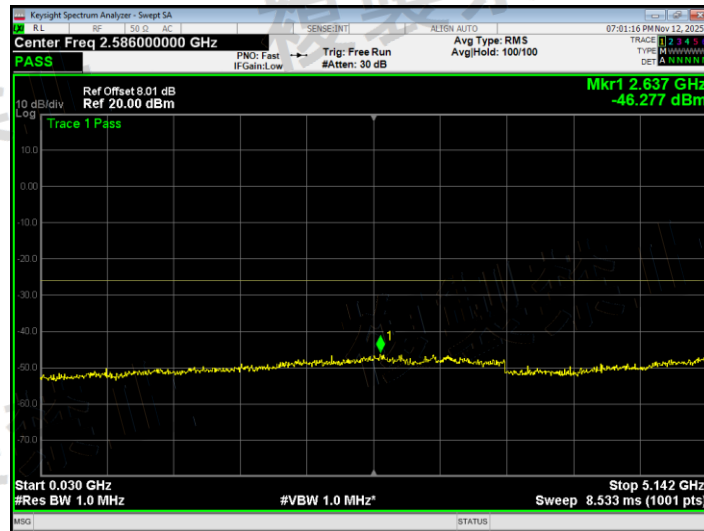
Tx. Spurious NVNT ac20 5180MHz Ant1 @ 5260MHz-5266.7MHz



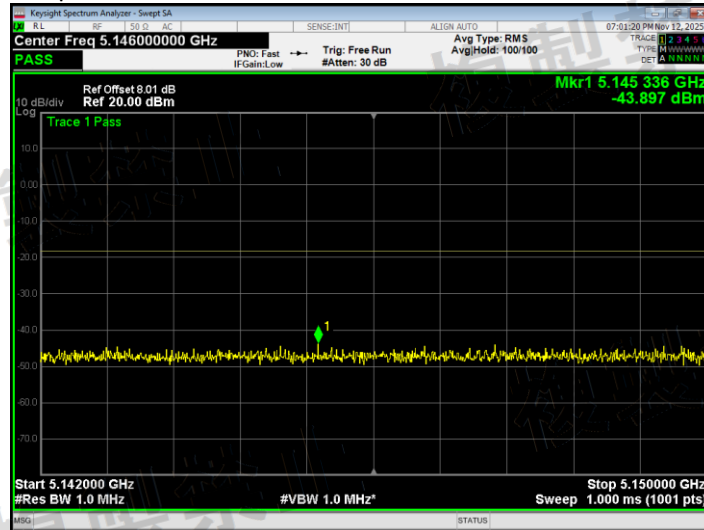
Tx. Spurious NVNT ac20 5180MHz Ant1 @ 5266.7MHz-26000MHz



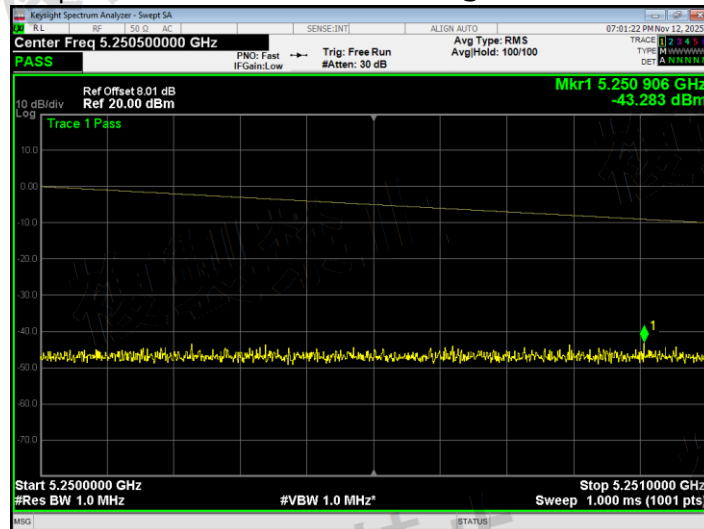
Tx. Spurious NVNT ac20 5200MHz Ant1 @ 30MHz-5142MHz



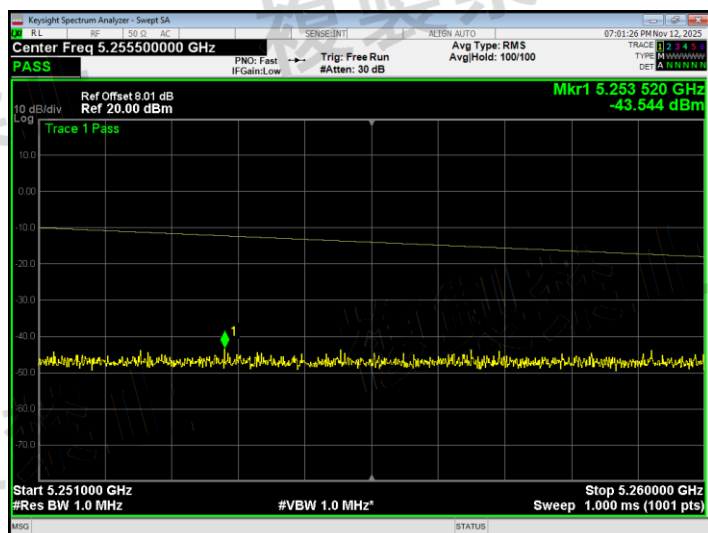
Tx. Spurious NVNT ac20 5200MHz Ant1 @ 5142MHz-5150MHz



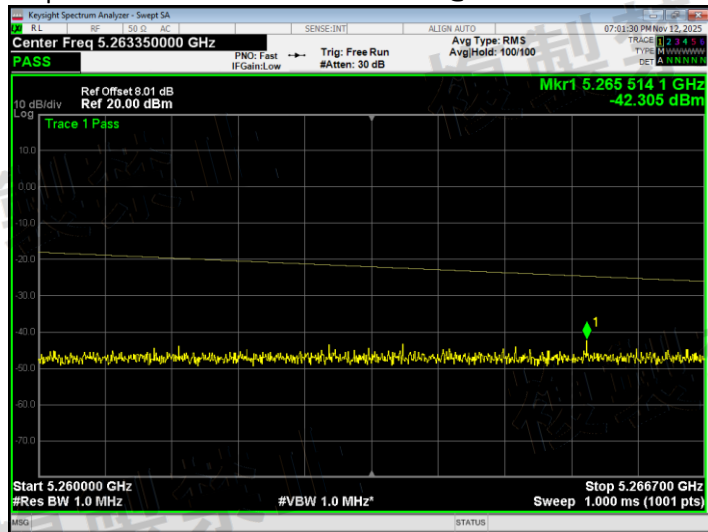
Tx. Spurious NVNT ac20 5200MHz Ant1 @ 5250MHz-5251MHz



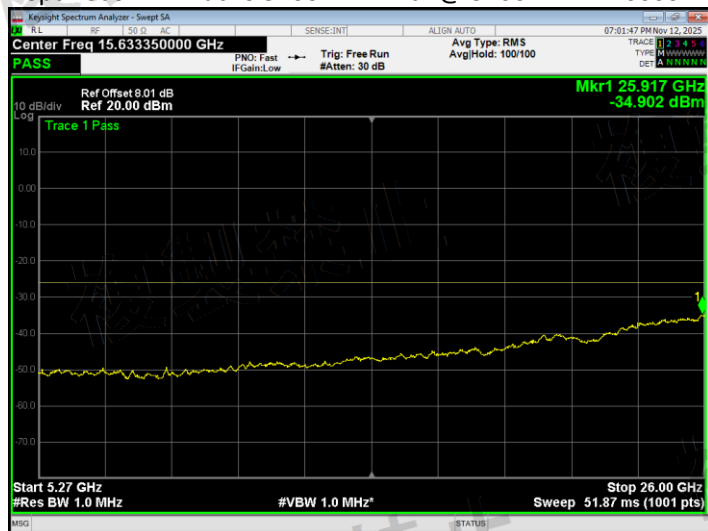
Tx. Spurious NVNT ac20 5200MHz Ant1 @ 5251MHz-5260MHz



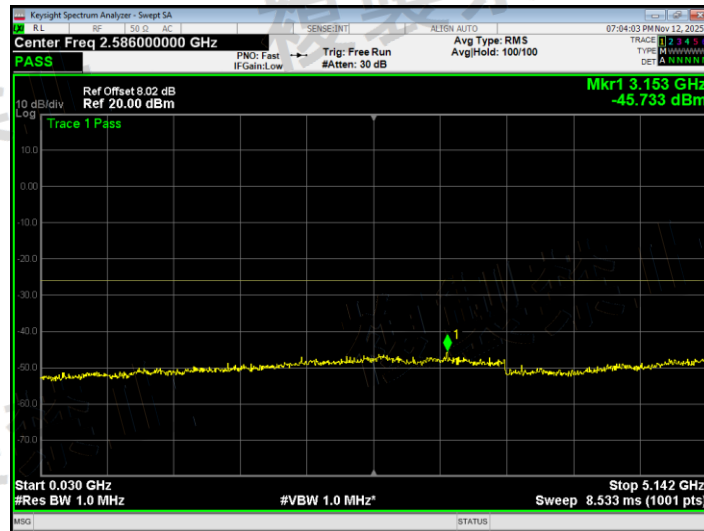
Tx. Spurious NVNT ac20 5200MHz Ant1 @ 5260MHz-5266.7MHz



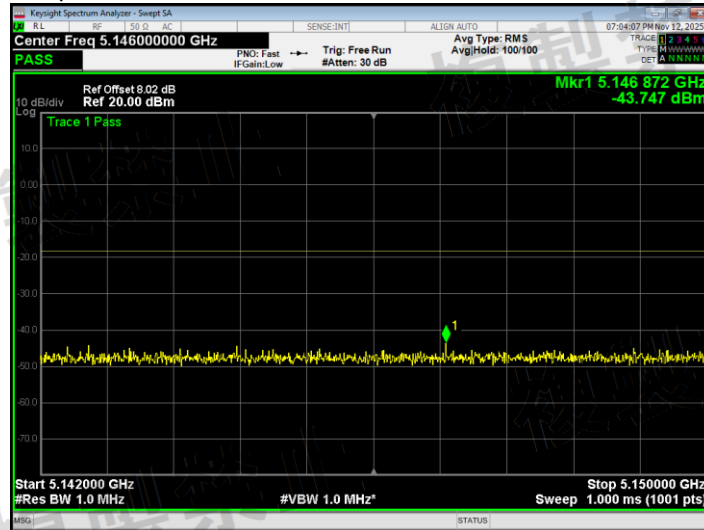
Tx. Spurious NVNT ac20 5200MHz Ant1 @ 5266.7MHz-26000MHz



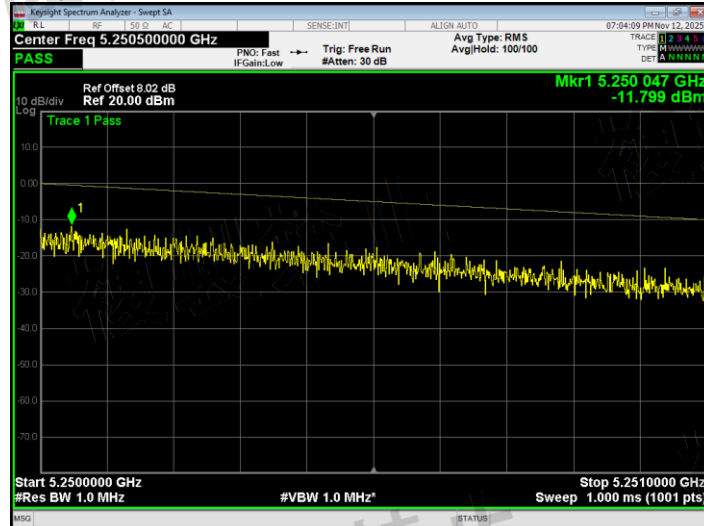
Tx. Spurious NVNT ac20 5240MHz Ant1 @ 30MHz-5142MHz



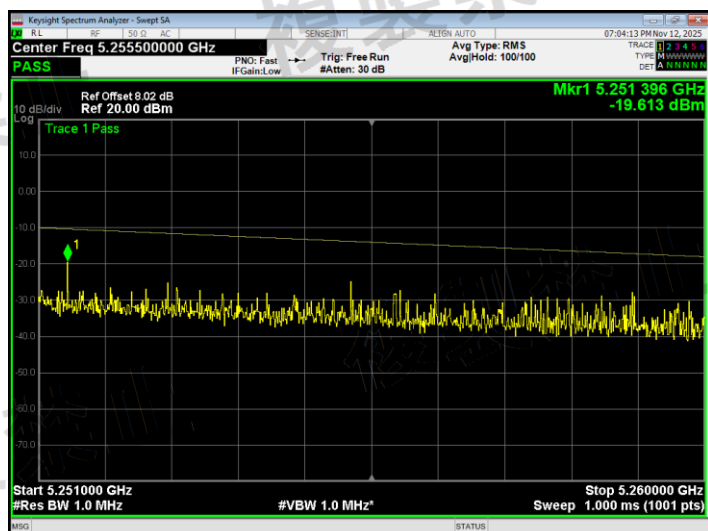
Tx. Spurious NVNT ac20 5240MHz Ant1 @ 5142MHz-5150MHz



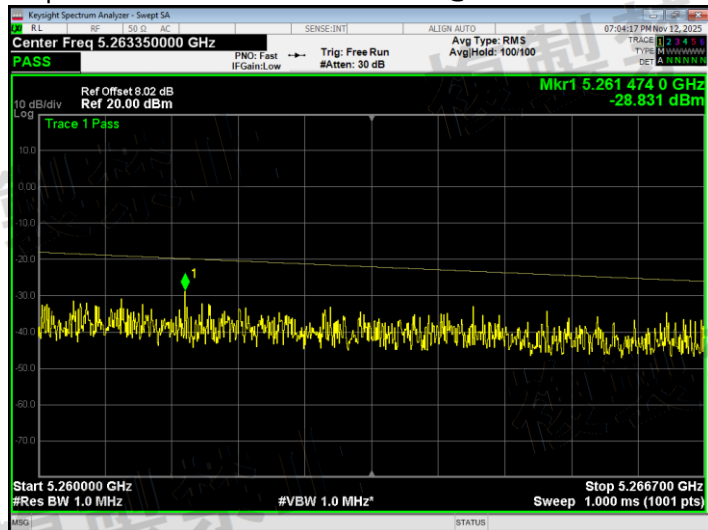
Tx. Spurious NVNT ac20 5240MHz Ant1 @ 5250MHz-5251MHz



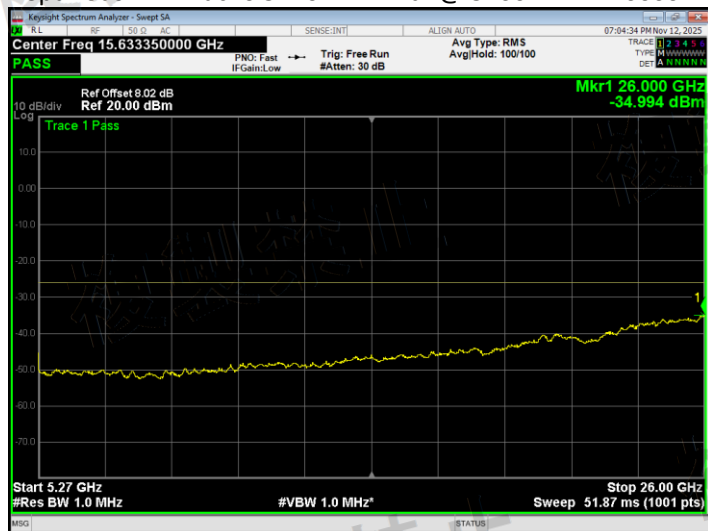
Tx. Spurious NVNT ac20 5240MHz Ant1 @ 5251MHz-5260MHz



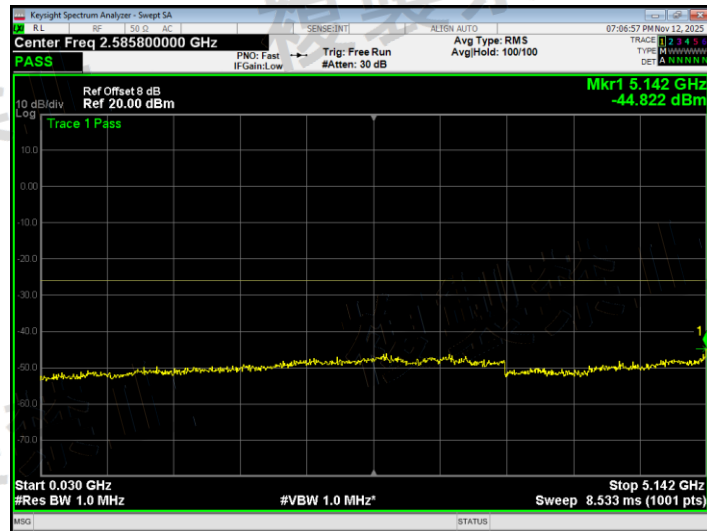
Tx. Spurious NVNT ac20 5240MHz Ant1 @ 5260MHz-5266.7MHz



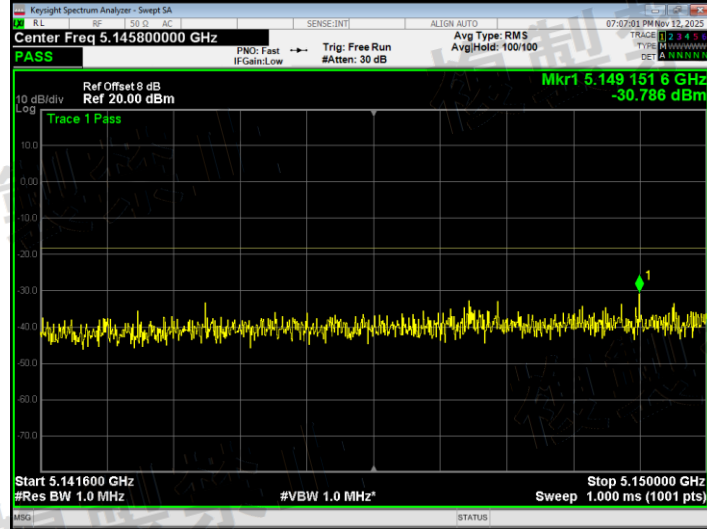
Tx. Spurious NVNT ac20 5240MHz Ant1 @ 5266.7MHz-26000MHz



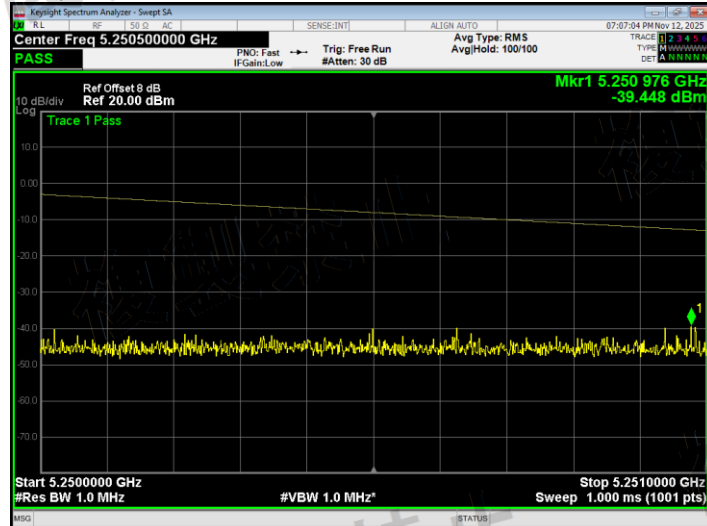
Tx. Spurious NVNT ac40 5190MHz Ant1 @ 30MHz-5141.6MHz



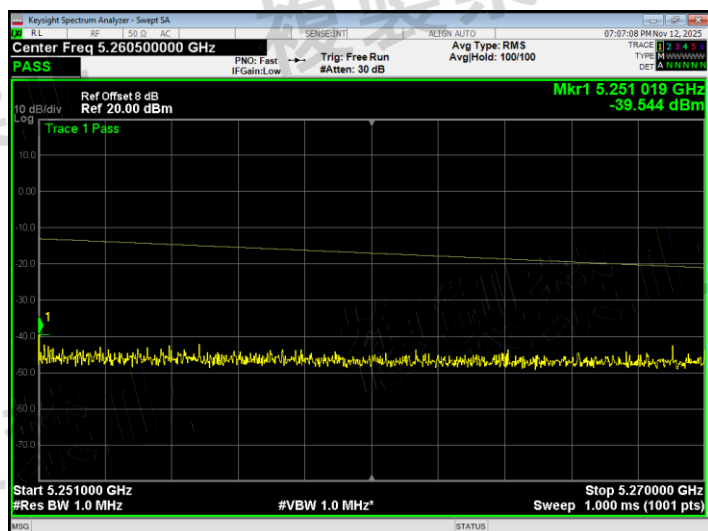
Tx. Spurious NVNT ac40 5190MHz Ant1 @ 5141.6MHz-5150MHz



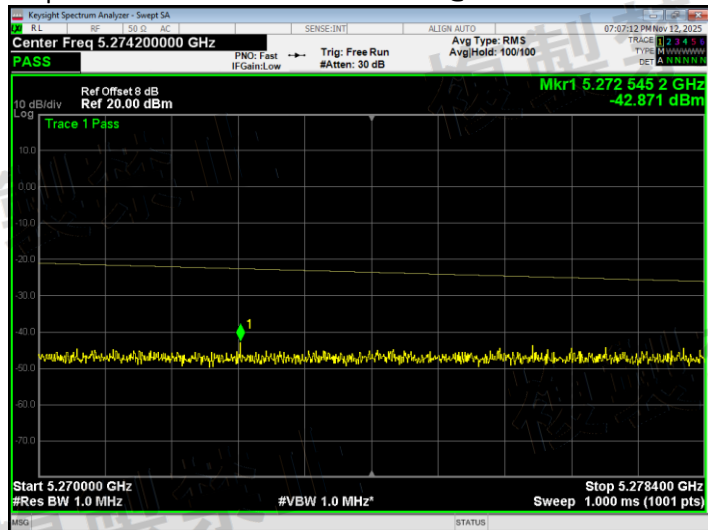
Tx. Spurious NVNT ac40 5190MHz Ant1 @ 5250MHz-5251MHz



Tx. Spurious NVNT ac40 5190MHz Ant1 @ 5251MHz-5270MHz



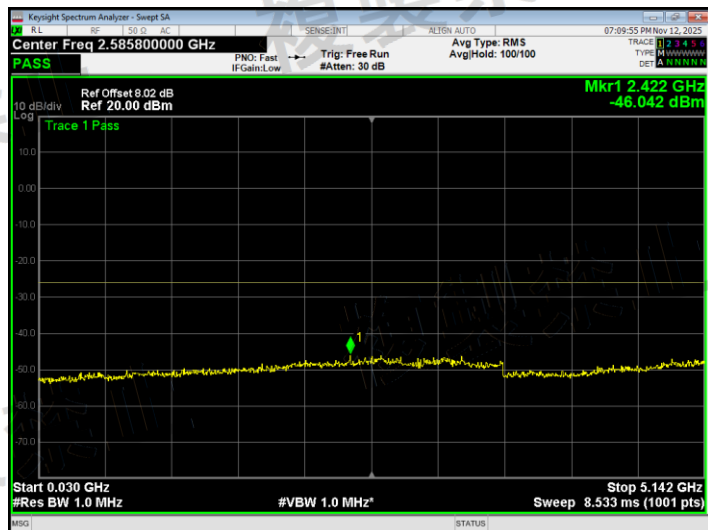
Tx. Spurious NVNT ac40 5190MHz Ant1 @ 5270MHz-5278.4MHz



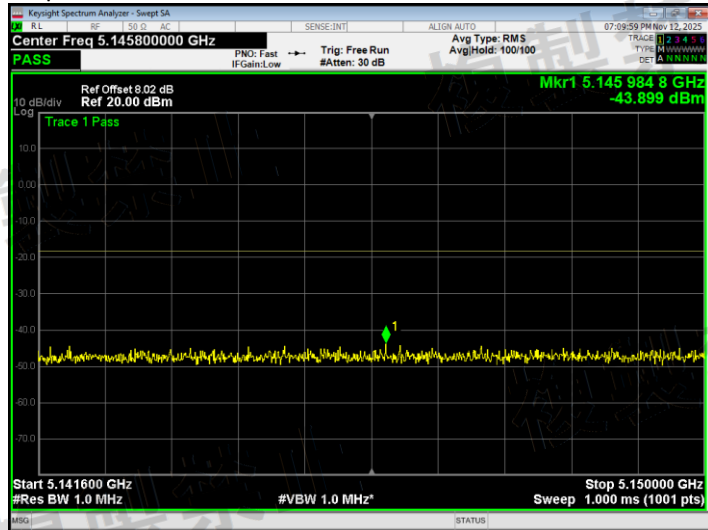
Tx. Spurious NVNT ac40 5190MHz Ant1 @ 5278.4MHz-26000MHz



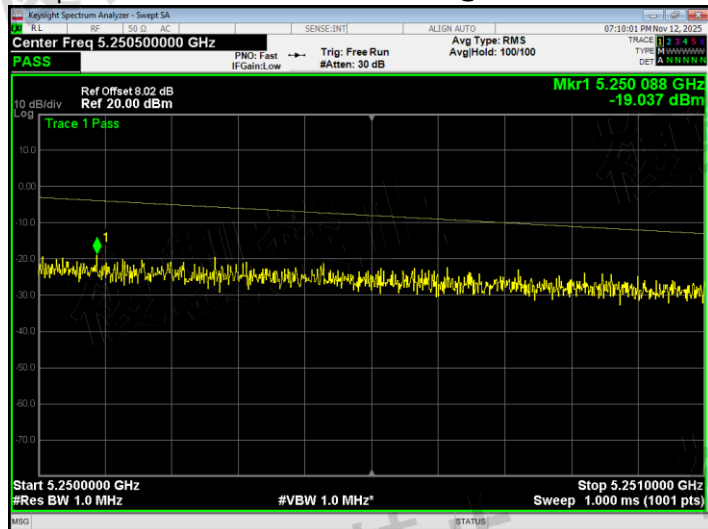
Tx. Spurious NVNT ac40 5230MHz Ant1 @ 30MHz-5141.6MHz



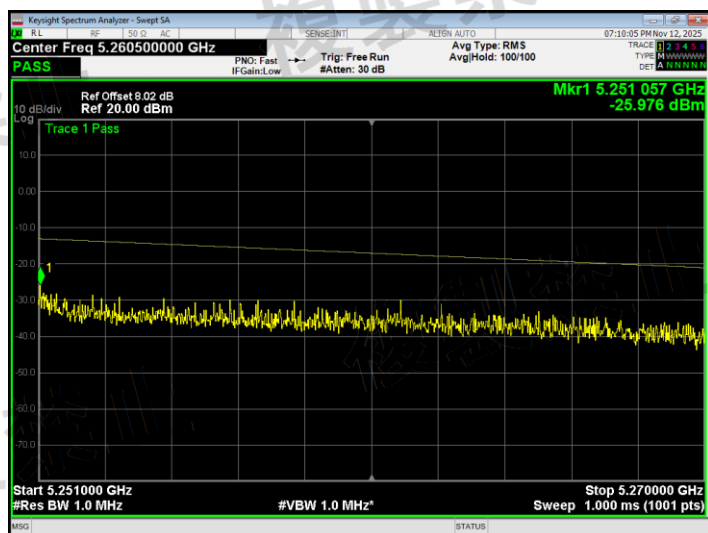
Tx. Spurious NVNT ac40 5230MHz Ant1 @ 5141.6MHz-5150MHz



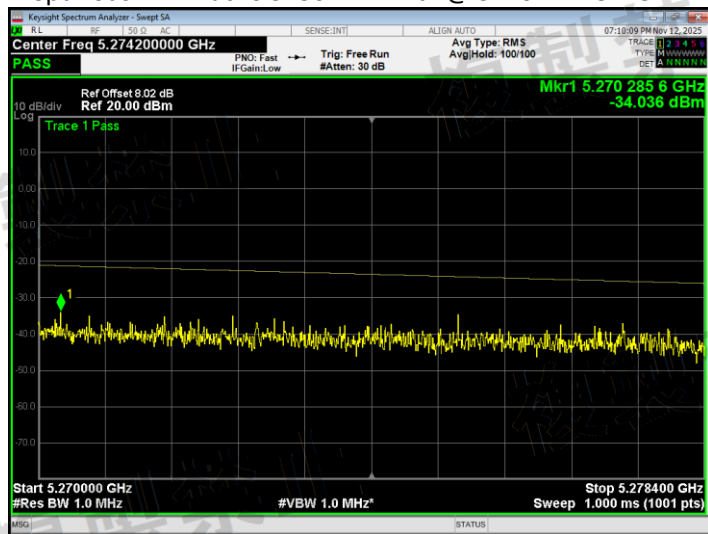
Tx. Spurious NVNT ac40 5230MHz Ant1 @ 5250MHz-5251MHz



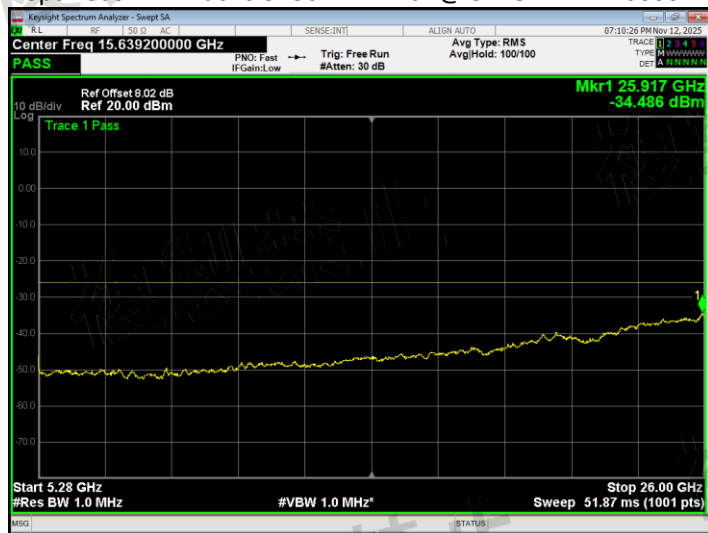
Tx. Spurious NVNT ac40 5230MHz Ant1 @ 5251MHz-5270MHz



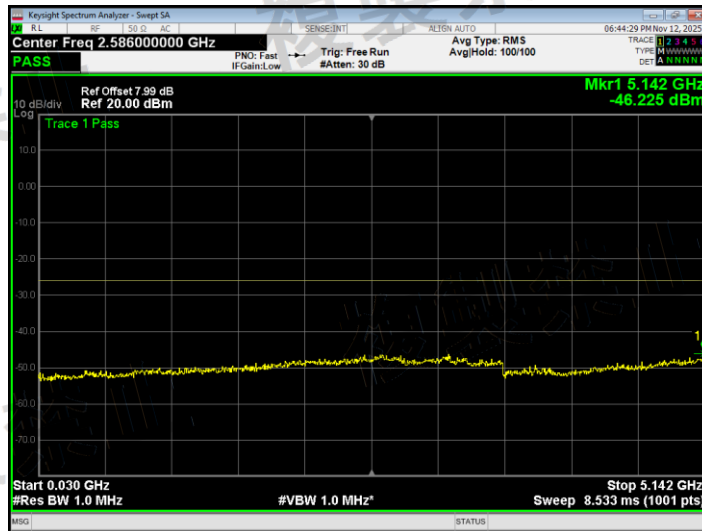
Tx. Spurious NVNT ac40 5230MHz Ant1 @ 5270MHz-5278.4MHz



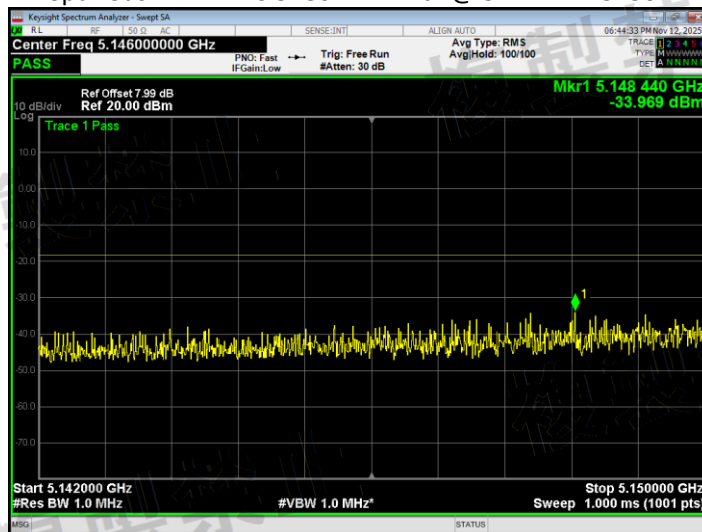
Tx. Spurious NVNT ac40 5230MHz Ant1 @ 5278.4MHz-26000MHz



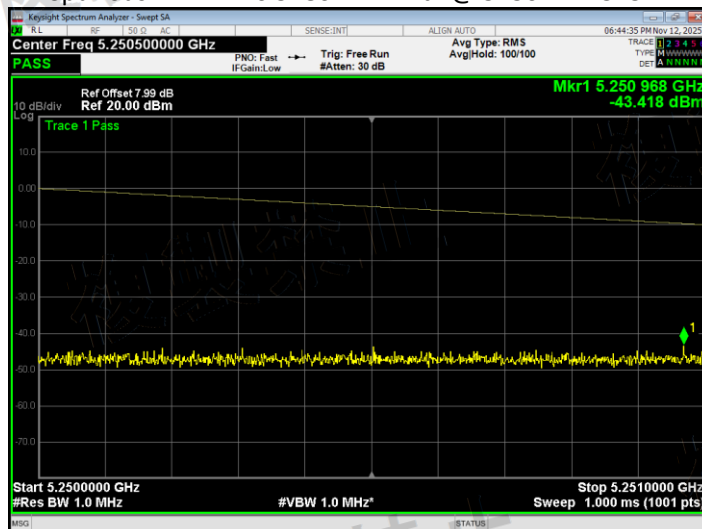
Tx. Spurious NVNT n20 5180MHz Ant1 @ 30MHz-5142MHz



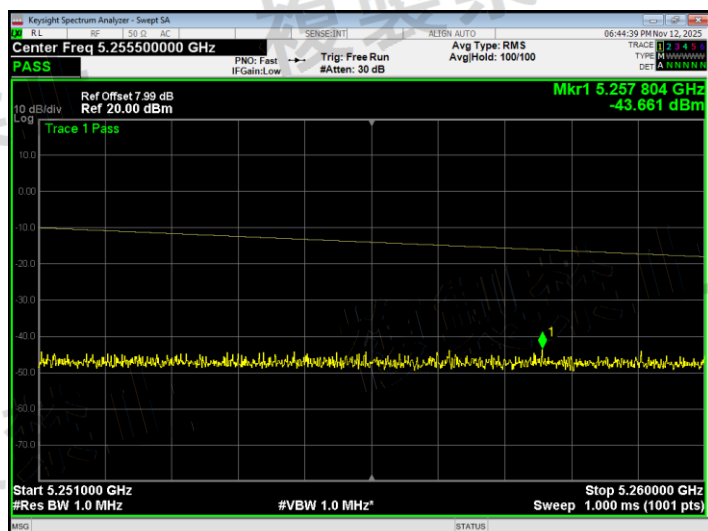
Tx. Spurious NVNT n20 5180MHz Ant1 @ 5142MHz-5150MHz



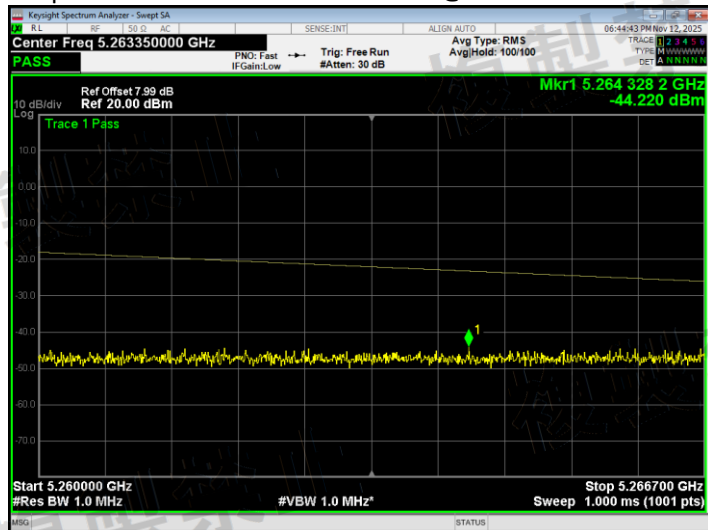
Tx. Spurious NVNT n20 5180MHz Ant1 @ 5250MHz-5251MHz



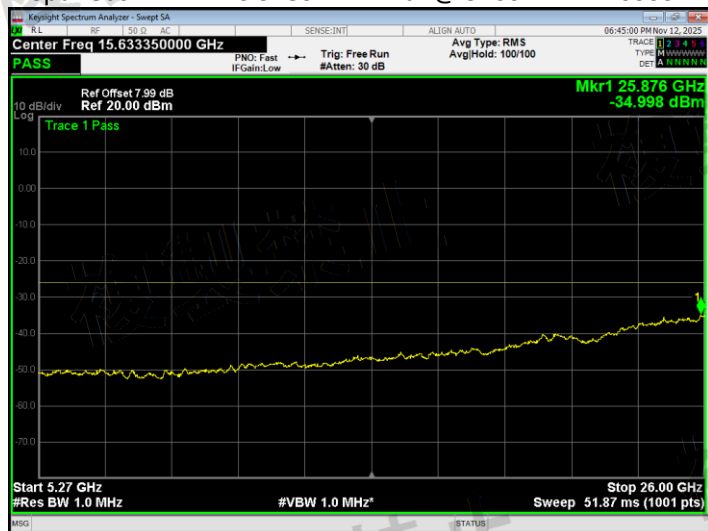
Tx. Spurious NVNT n20 5180MHz Ant1 @ 5251MHz-5260MHz



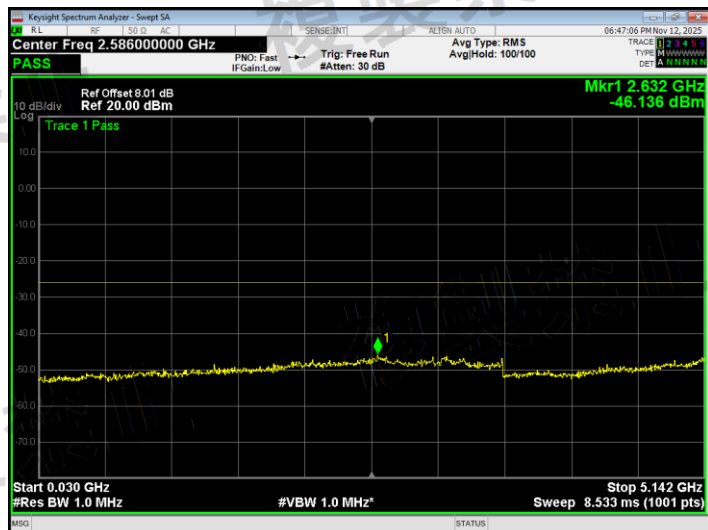
Tx. Spurious NVNT n20 5180MHz Ant1 @ 5260MHz-5266.7MHz



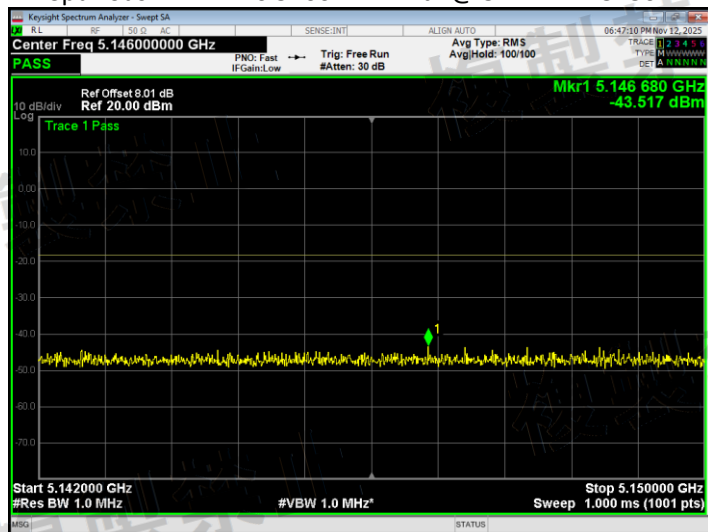
Tx. Spurious NVNT n20 5180MHz Ant1 @ 5266.7MHz-26000MHz



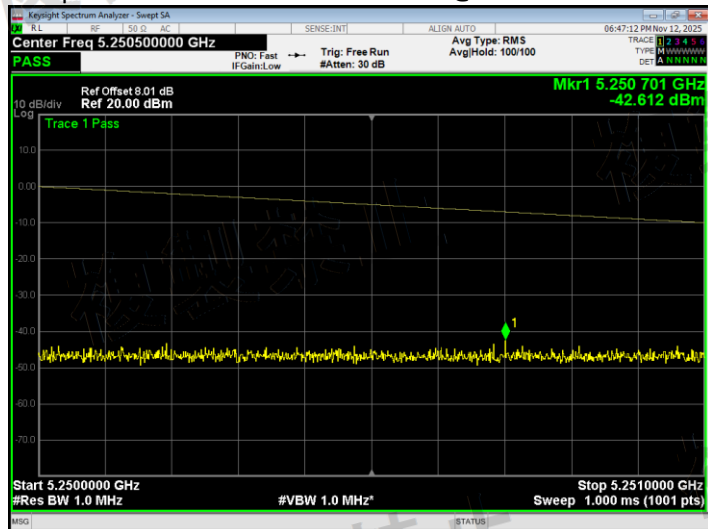
Tx. Spurious NVNT n20 5200MHz Ant1 @ 30MHz-5142MHz



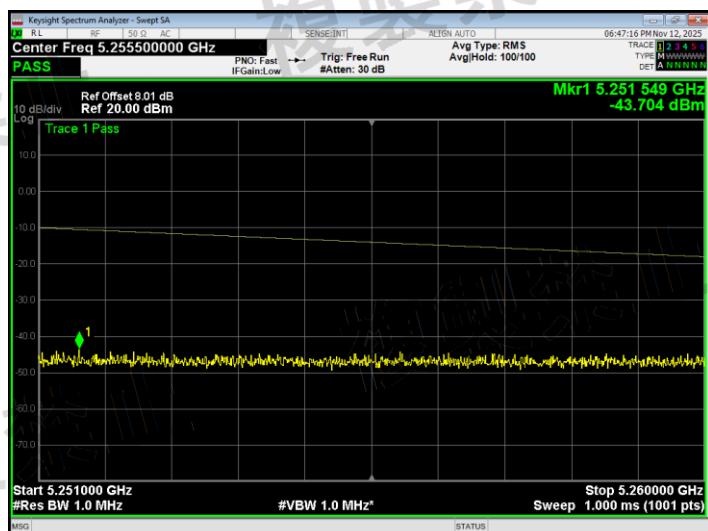
Tx. Spurious NVNT n20 5200MHz Ant1 @ 5142MHz-5150MHz



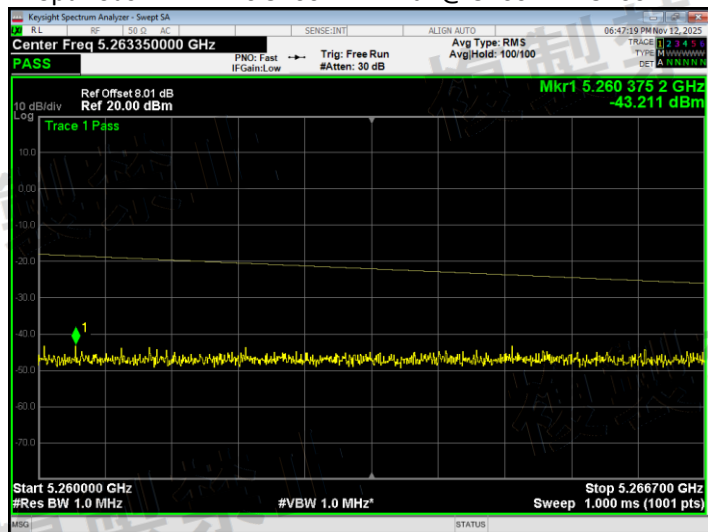
Tx. Spurious NVNT n20 5200MHz Ant1 @ 5250MHz-5251MHz



Tx. Spurious NVNT n20 5200MHz Ant1 @ 5251MHz-5260MHz



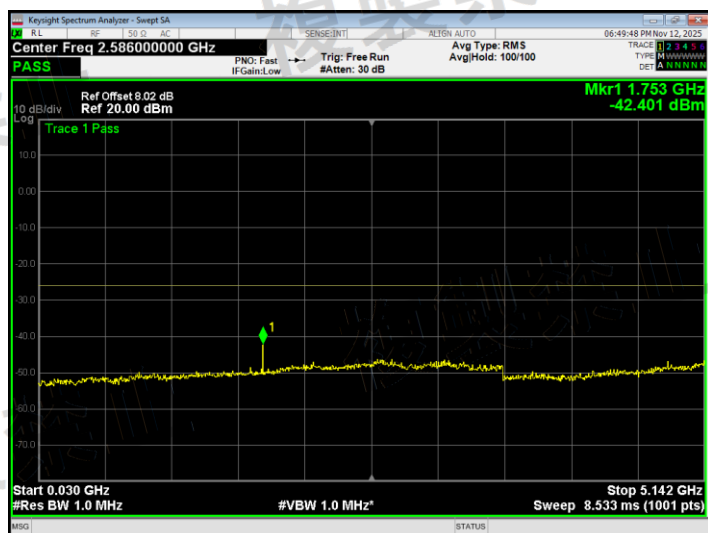
Tx. Spurious NVNT n20 5200MHz Ant1 @ 5260MHz-5266.7MHz



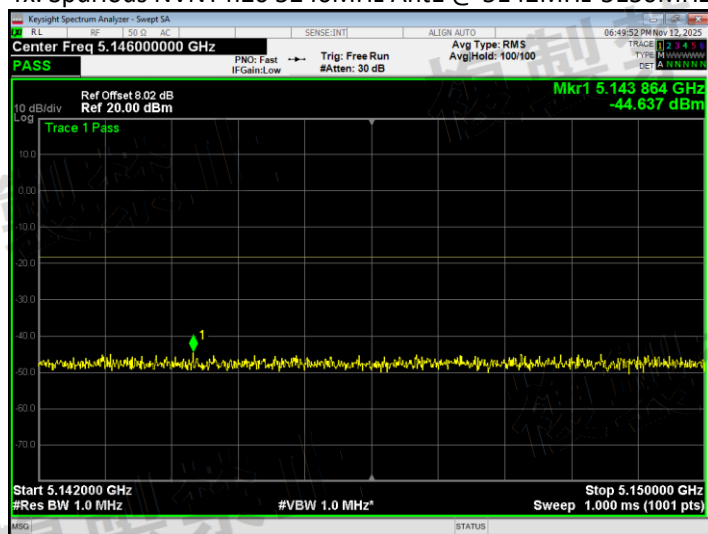
Tx. Spurious NVNT n20 5200MHz Ant1 @ 5266.7MHz-26000MHz



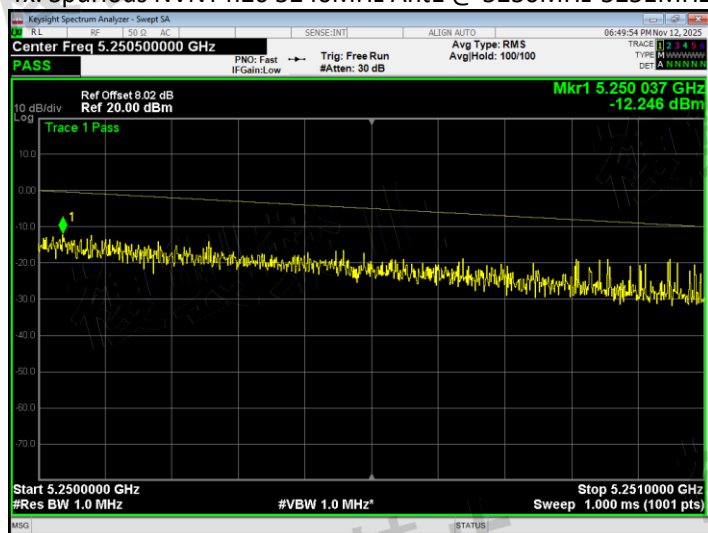
Tx. Spurious NVNT n20 5240MHz Ant1 @ 30MHz-5142MHz



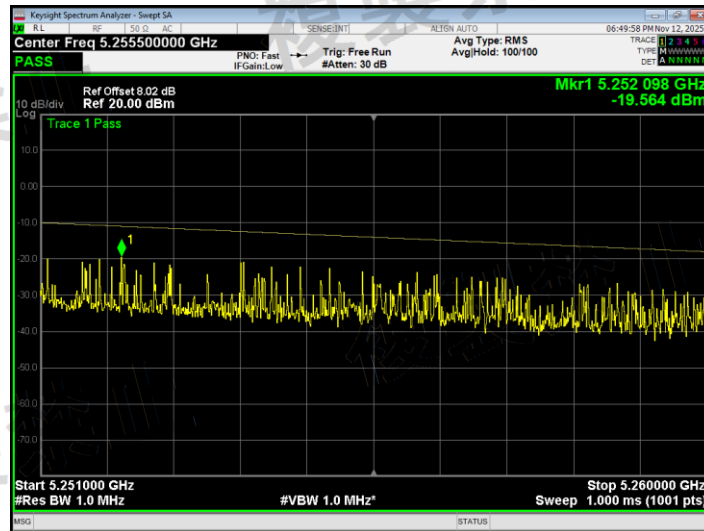
Tx. Spurious NVNT n20 5240MHz Ant1 @ 5142MHz-5150MHz



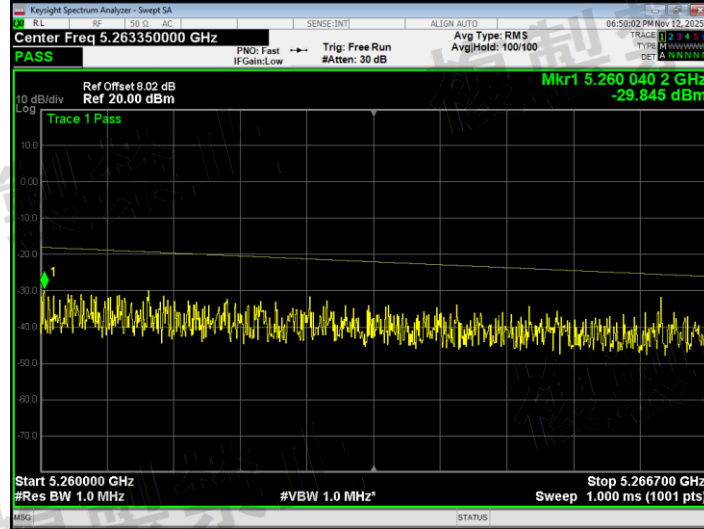
Tx. Spurious NVNT n20 5240MHz Ant1 @ 5250MHz-5251MHz



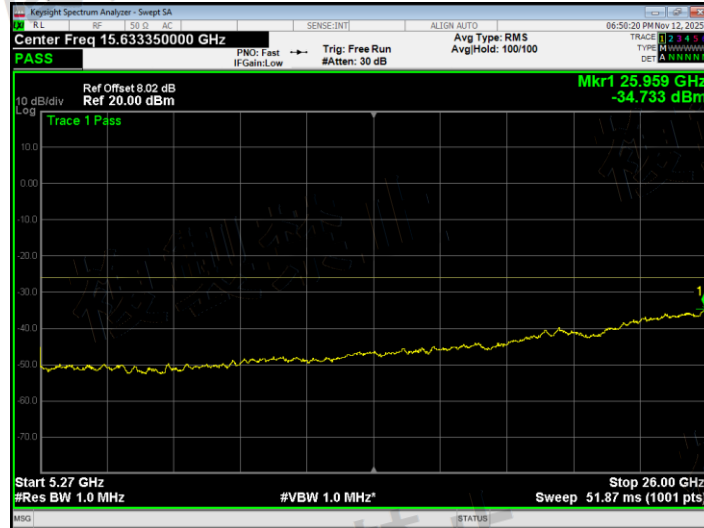
Tx. Spurious NVNT n20 5240MHz Ant1 @ 5251MHz-5260MHz



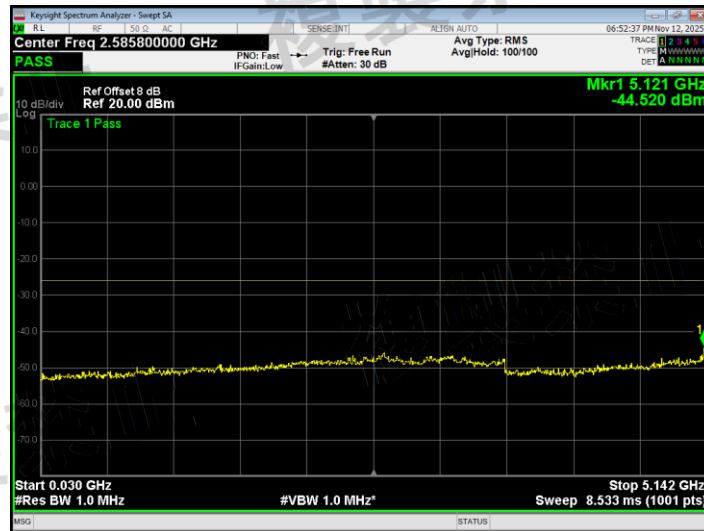
Tx. Spurious NVNT n20 5240MHz Ant1 @ 5260MHz-5266.7MHz



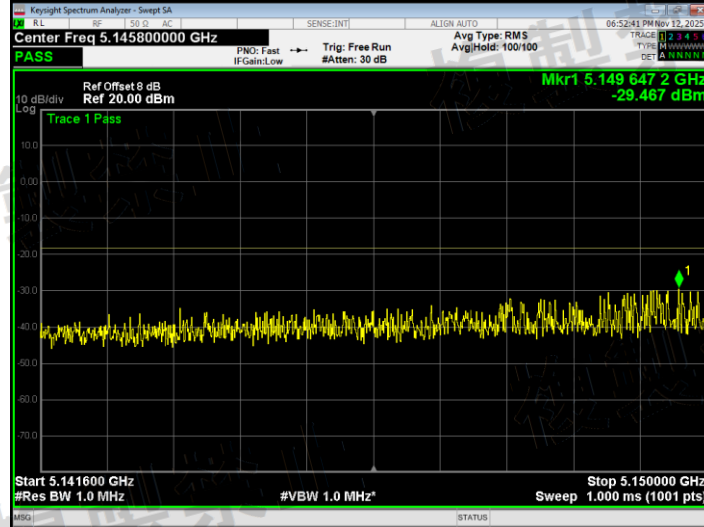
Tx. Spurious NVNT n20 5240MHz Ant1 @ 5266.7MHz-26000MHz



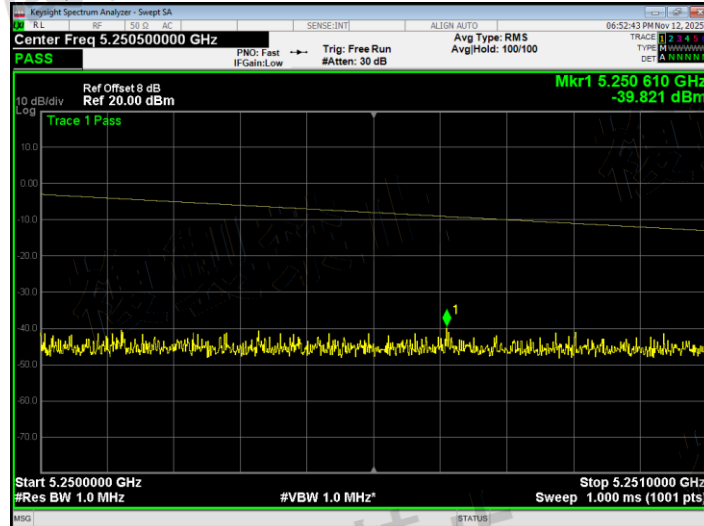
Tx. Spurious NVNT n40 5190MHz Ant1 @ 30MHz-5141.6MHz



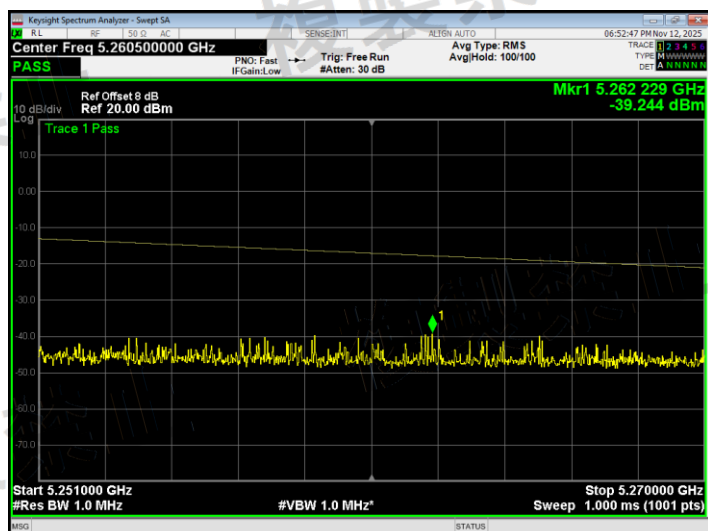
Tx. Spurious NVNT n40 5190MHz Ant1 @ 5141.6MHz-5150MHz



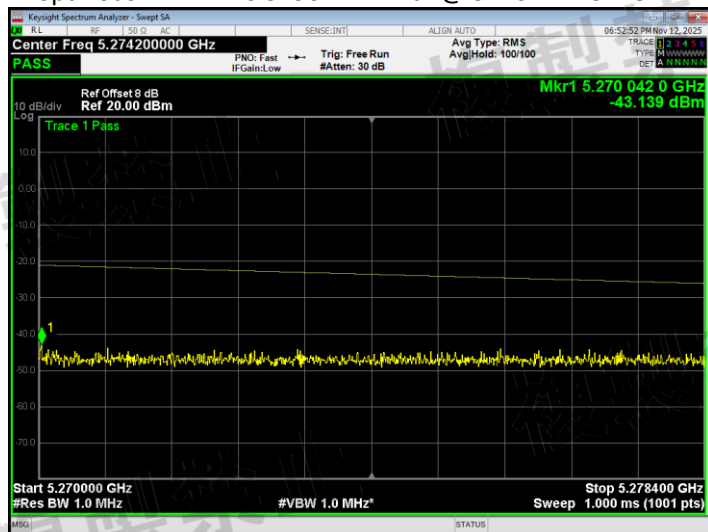
Tx. Spurious NVNT n40 5190MHz Ant1 @ 5250MHz-5251MHz



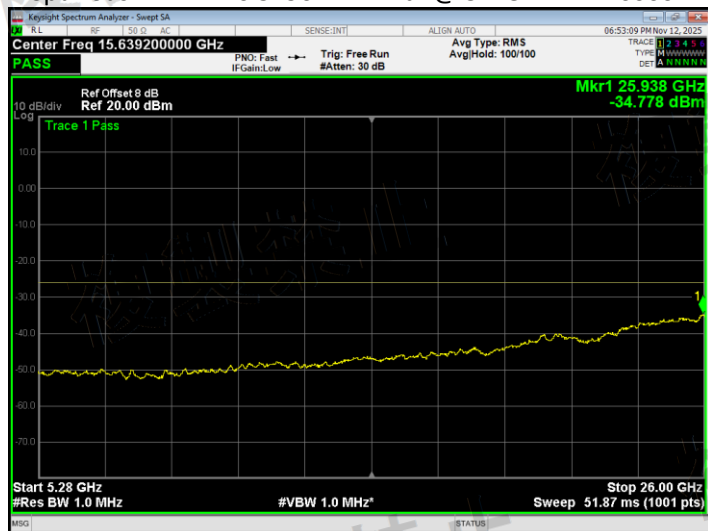
Tx. Spurious NVNT n40 5190MHz Ant1 @ 5251MHz-5270MHz



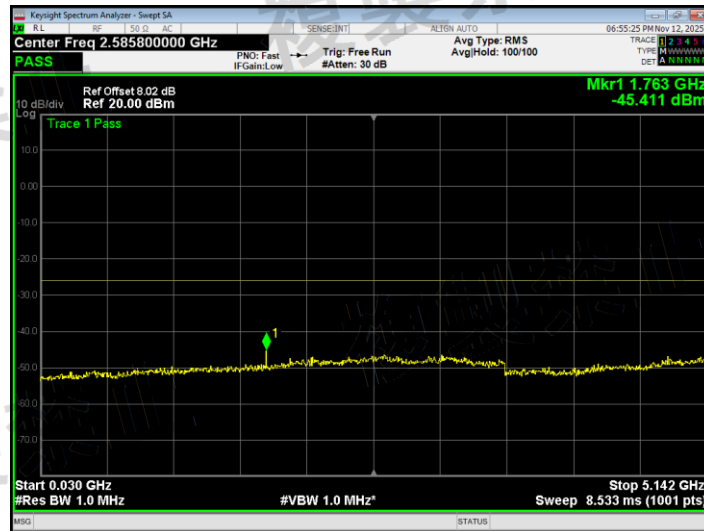
Tx. Spurious NVNT n40 5190MHz Ant1 @ 5270MHz-5278.4MHz



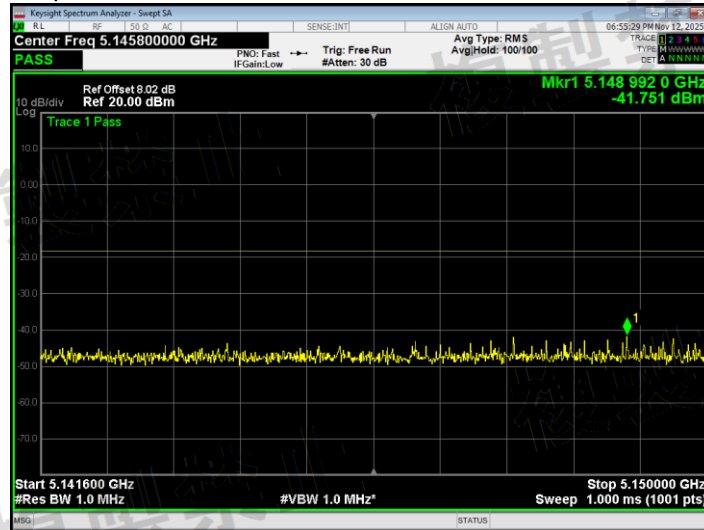
Tx. Spurious NVNT n40 5190MHz Ant1 @ 5278.4MHz-26000MHz



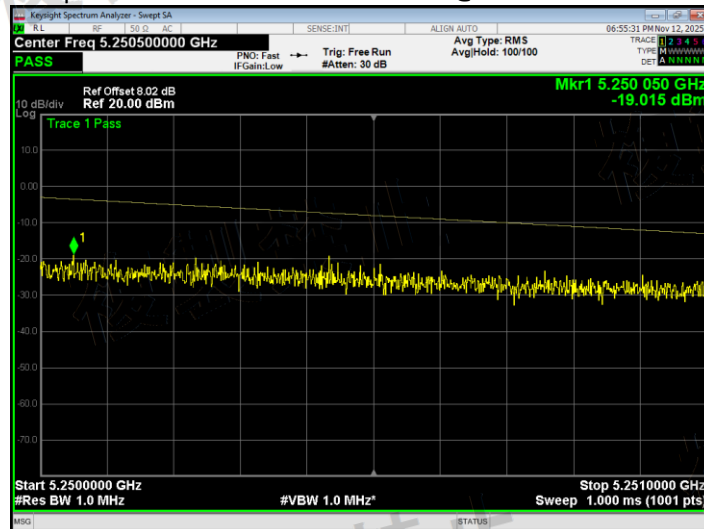
Tx. Spurious NVNT n40 5230MHz Ant1 @ 30MHz-5141.6MHz



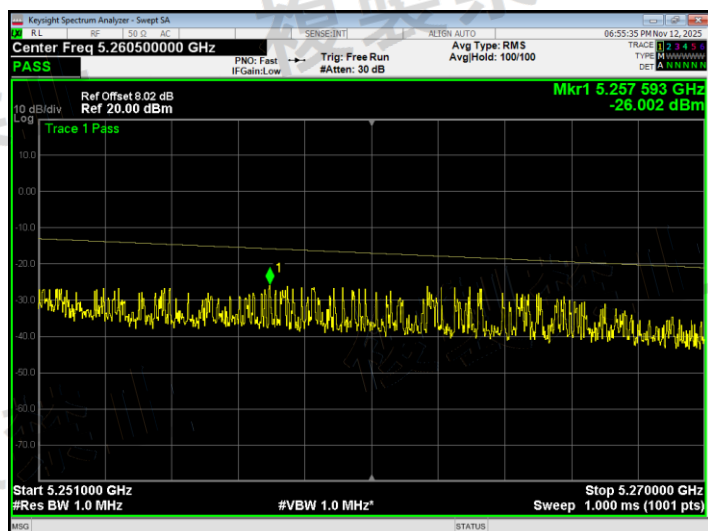
Tx. Spurious NVNT n40 5230MHz Ant1 @ 5141.6MHz-5150MHz



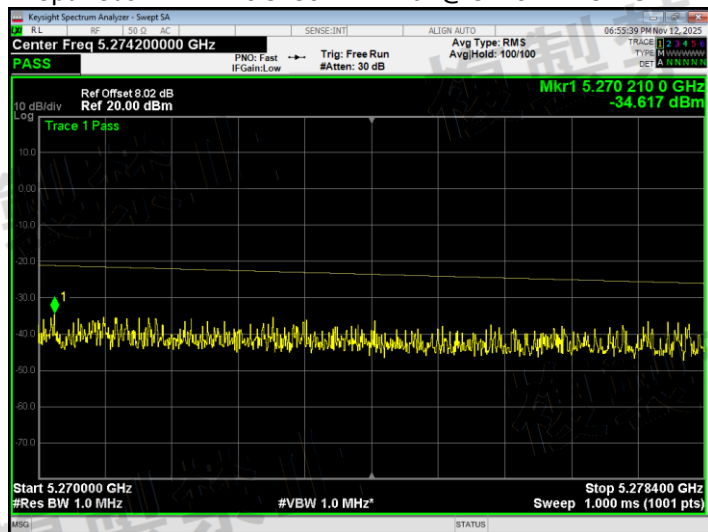
Tx. Spurious NVNT n40 5230MHz Ant1 @ 5250MHz-5251MHz



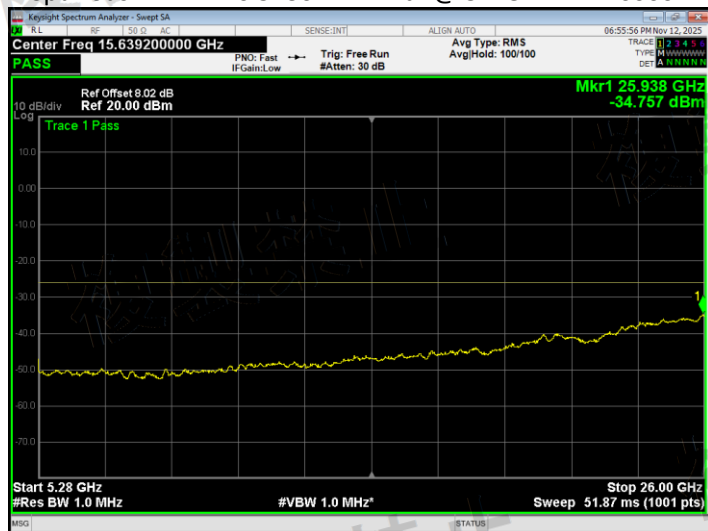
Tx. Spurious NVNT n40 5230MHz Ant1 @ 5251MHz-5270MHz



Tx. Spurious NVNT n40 5230MHz Ant1 @ 5270MHz-5278.4MHz



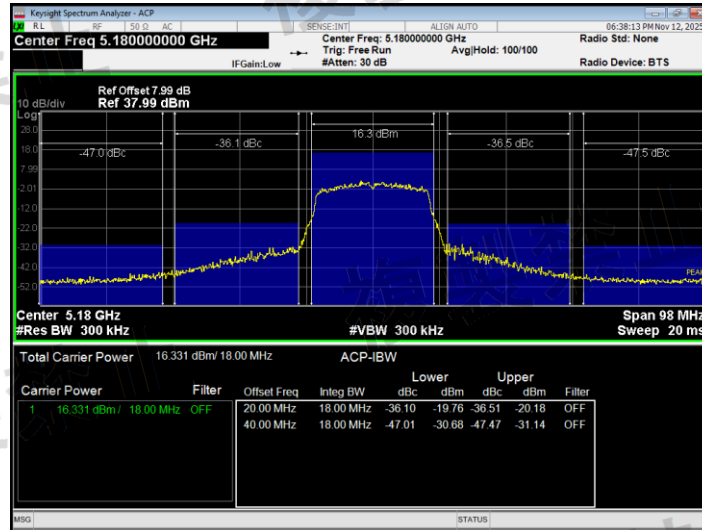
Tx. Spurious NVNT n40 5230MHz Ant1 @ 5278.4MHz-26000MHz



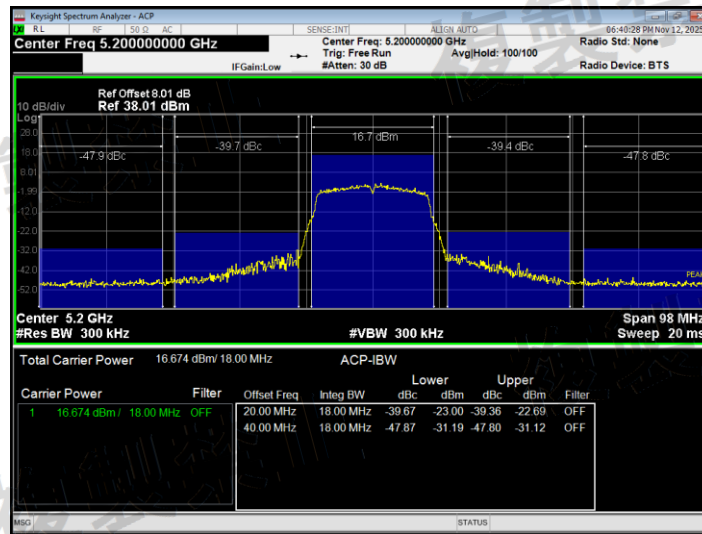
7. ACP Measure

ENV	Mode	TX Type	Frequency (MHz)	ANT	Test Result	Limit	Verdict
NTNV	802.11a	SISO	5180	1	Refer To Test Graph		Pass
			5200	1	Refer To Test Graph		Pass
			5240	1	Refer To Test Graph		Pass
	802.11n (HT20)	SISO	5180	1	Refer To Test Graph		Pass
			5200	1	Refer To Test Graph		Pass
			5240	1	Refer To Test Graph		Pass
	802.11n (HT40)	SISO	5190	1	Refer To Test Graph		Pass
			5230	1	Refer To Test Graph		Pass
	802.11ac (VHT20)	SISO	5180	1	Refer To Test Graph		Pass
			5200	1	Refer To Test Graph		Pass
			5240	1	Refer To Test Graph		Pass
	802.11ac (VHT40)	SISO	5190	1	Refer To Test Graph		Pass
			5230	1	Refer To Test Graph		Pass

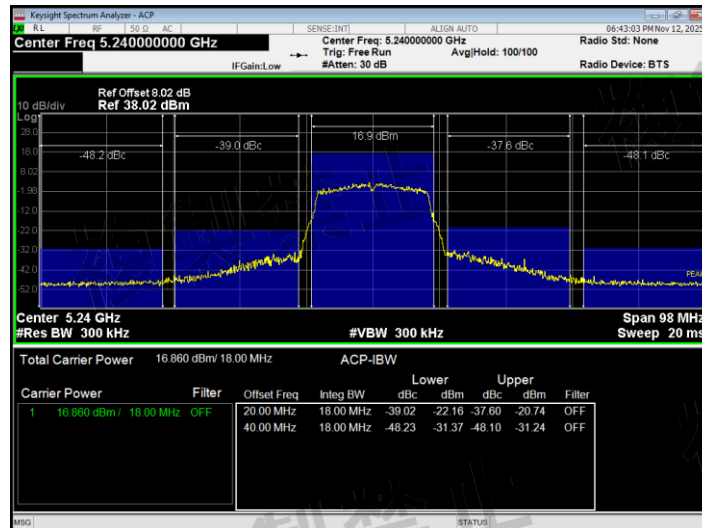
ACEP NVNT a 5180MHz Ant1



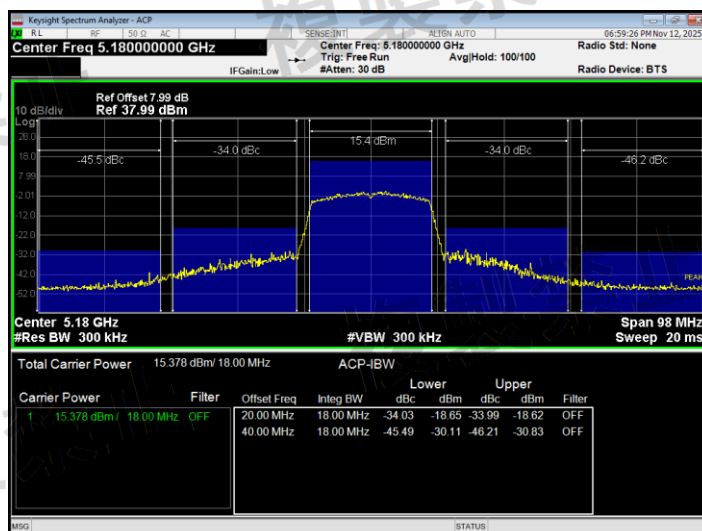
ACEP NVNT a 5200MHz Ant1



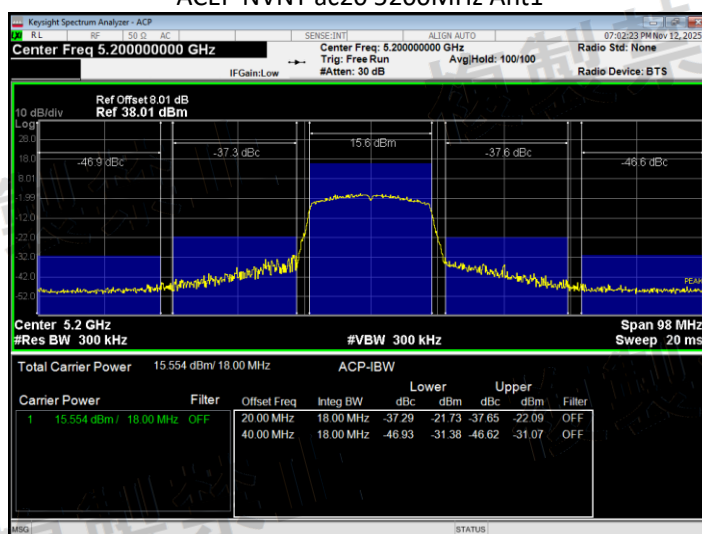
ACEP NVNT a 5240MHz Ant1



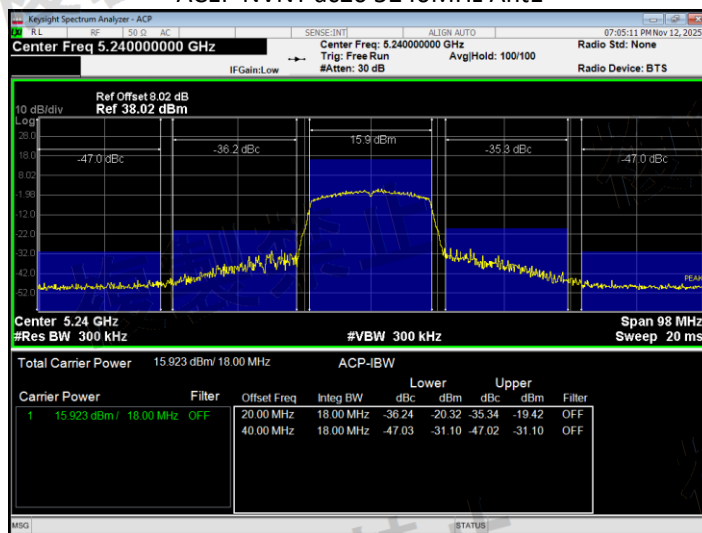
ACEP NVNT ac20 5180MHz Ant1



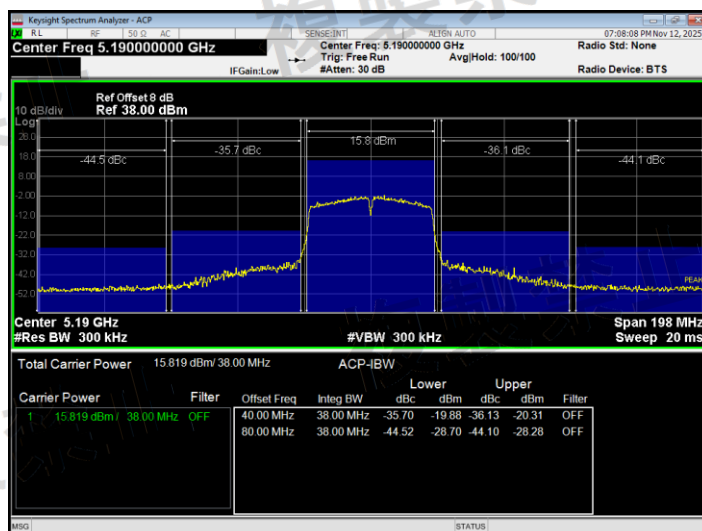
ACEP NVNT ac20 5200MHz Ant1



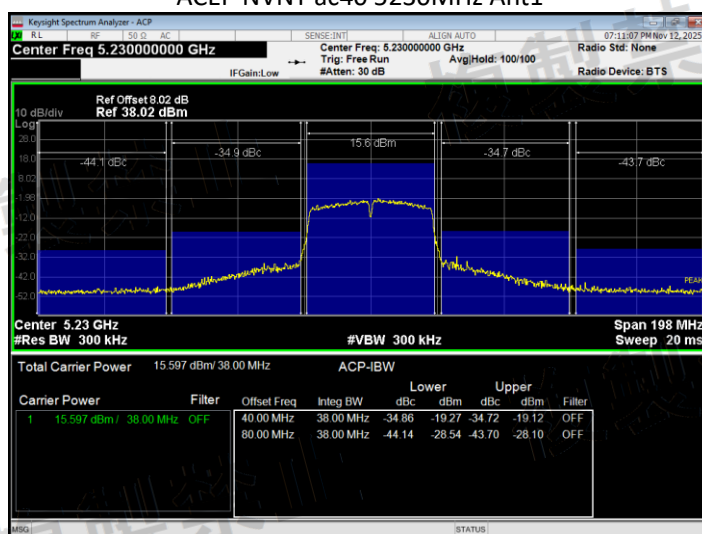
ACEP NVNT ac20 5240MHz Ant1



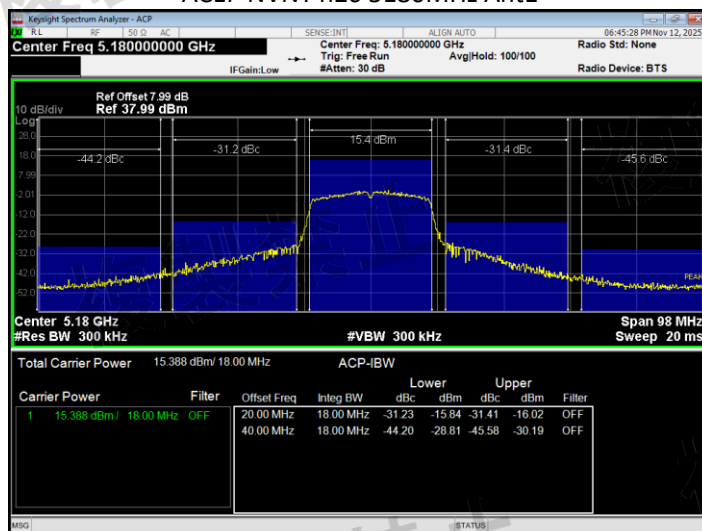
ACEP NVNT ac40 5190MHz Ant1



ACEP NVNT ac40 5230MHz Ant1



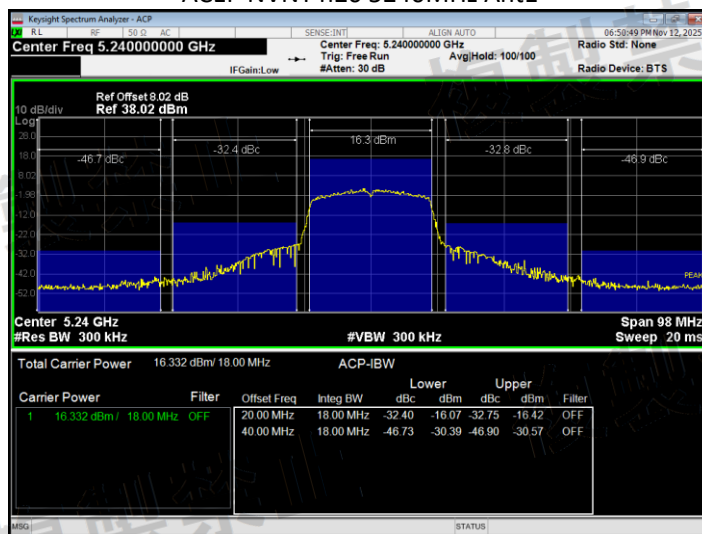
ACEP NVNT n20 5180MHz Ant1



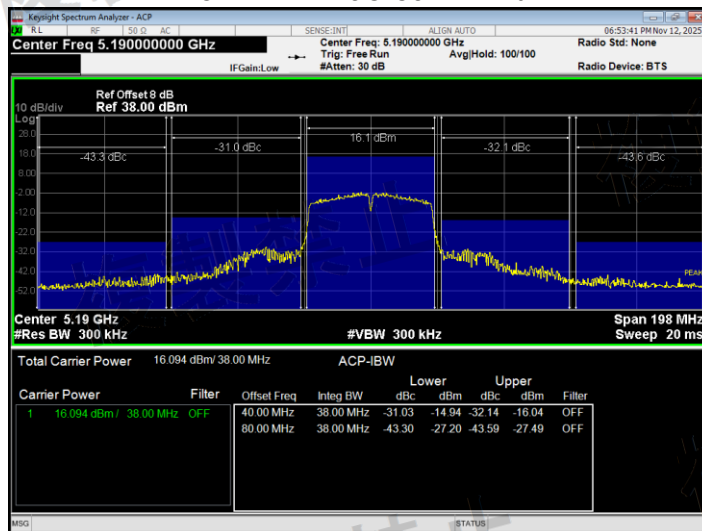
ACEP NVNT n20 5200MHz Ant1



ACEP NVNT n20 5240MHz Ant1



ACEP NVNT n40 5190MHz Ant1



ACEP NVNT n40 5230MHz Ant1

