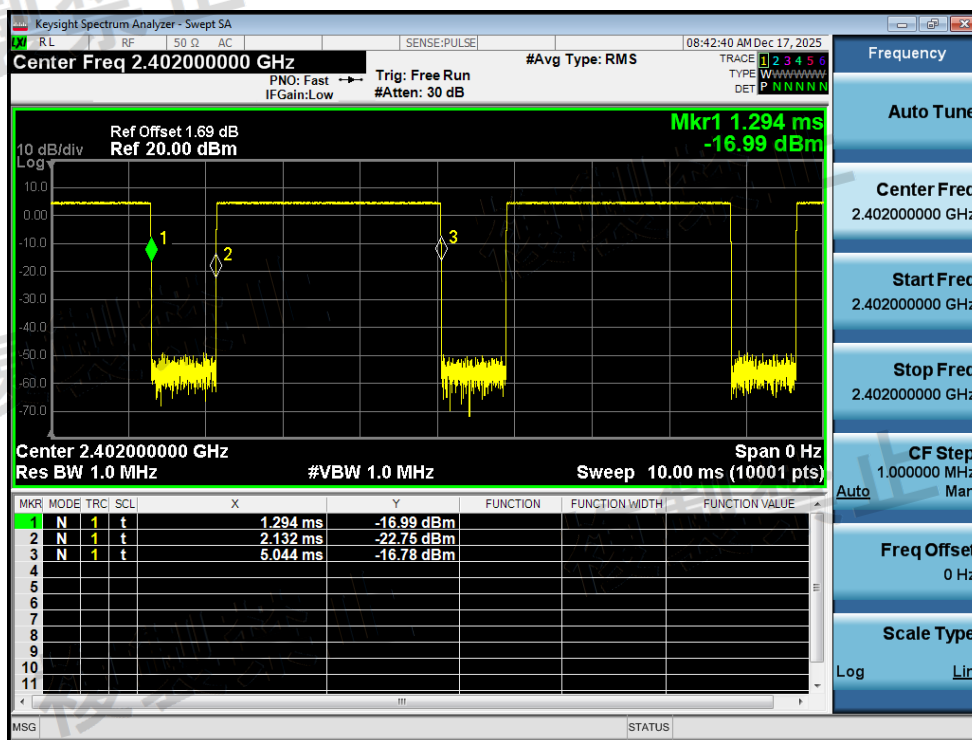


Appendix B of Test Report

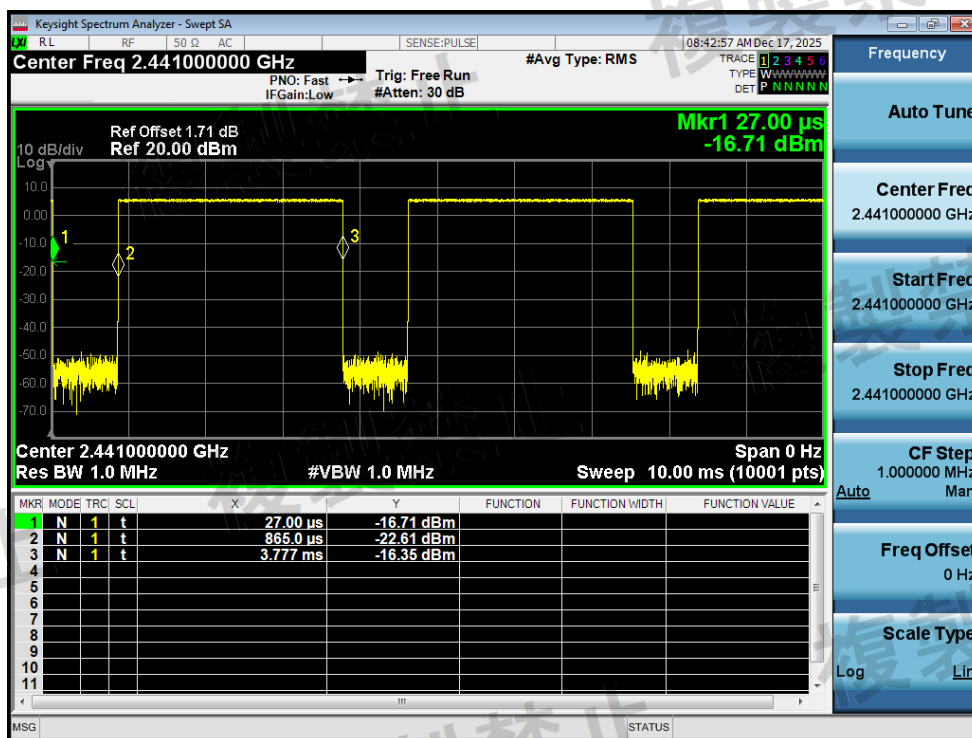
1. Duty Cycle

Left earphone						
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	1-DH5	2402	Ant1	77.65	1.1	0.34
NVNT	1-DH5	2441	Ant1	77.65	1.1	0.34
NVNT	1-DH5	2480	Ant1	77.65	1.1	0.34
NVNT	2-DH5	2402	Ant1	77.81	1.09	0.34
NVNT	2-DH5	2441	Ant1	77.81	1.09	0.34
NVNT	2-DH5	2480	Ant1	77.84	1.09	0.34
NVNT	3-DH5	2402	Ant1	77.89	1.09	0.34
NVNT	3-DH5	2441	Ant1	77.89	1.09	0.34
NVNT	3-DH5	2480	Ant1	77.89	1.09	0.34
Right earphone						
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	1-DH5	2402	Ant1	77.63	1.1	0.34
NVNT	1-DH5	2441	Ant1	77.65	1.1	0.34
NVNT	1-DH5	2480	Ant1	77.65	1.1	0.34
NVNT	2-DH5	2402	Ant1	77.81	1.09	0.34
NVNT	2-DH5	2441	Ant1	77.81	1.09	0.34
NVNT	2-DH5	2480	Ant1	77.79	1.09	0.34
NVNT	3-DH5	2402	Ant1	77.89	1.09	0.34
NVNT	3-DH5	2441	Ant1	77.89	1.09	0.34
NVNT	3-DH5	2480	Ant1	77.89	1.09	0.34

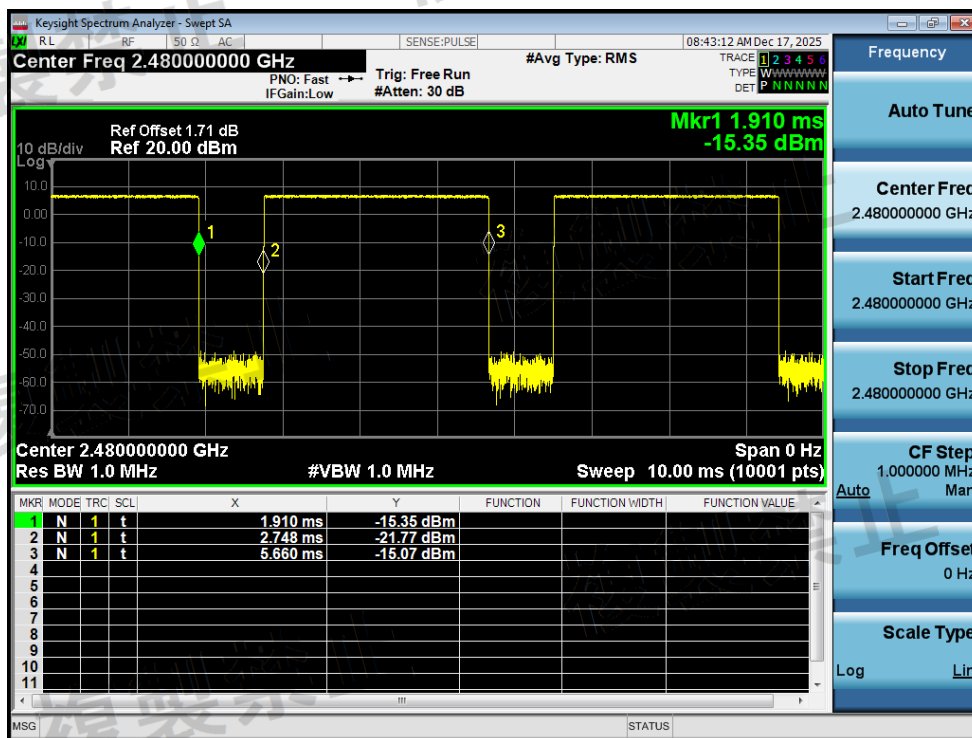
Left earphone:



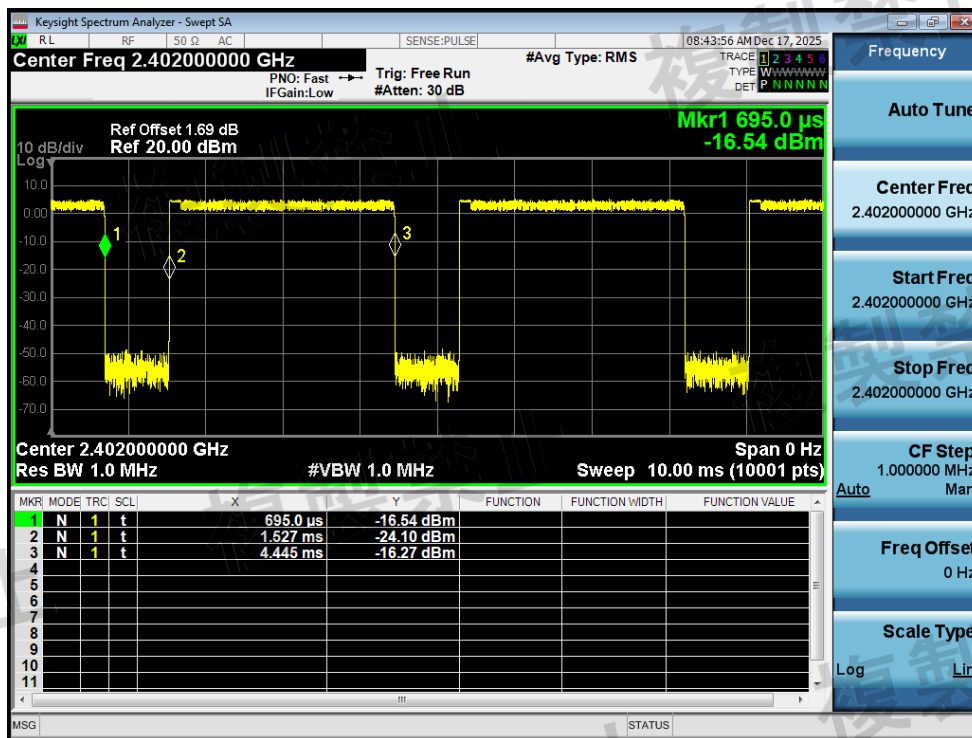
Duty Cycle NVNT 1-DH5 2402MHz Ant1



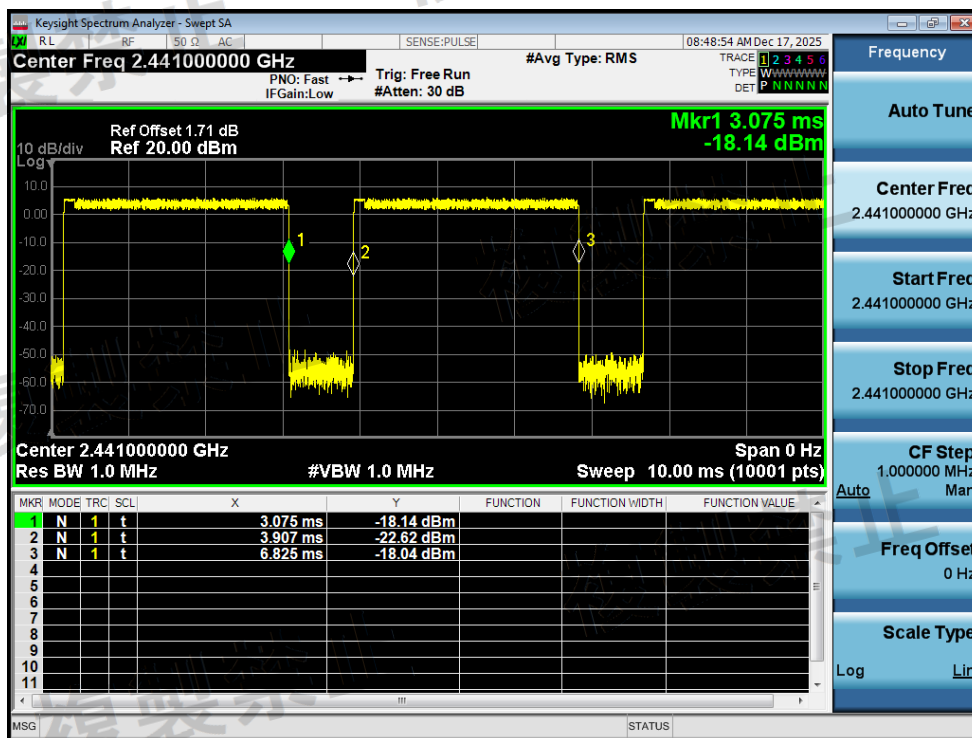
Duty Cycle NVNT 1-DH5 2441MHz Ant1



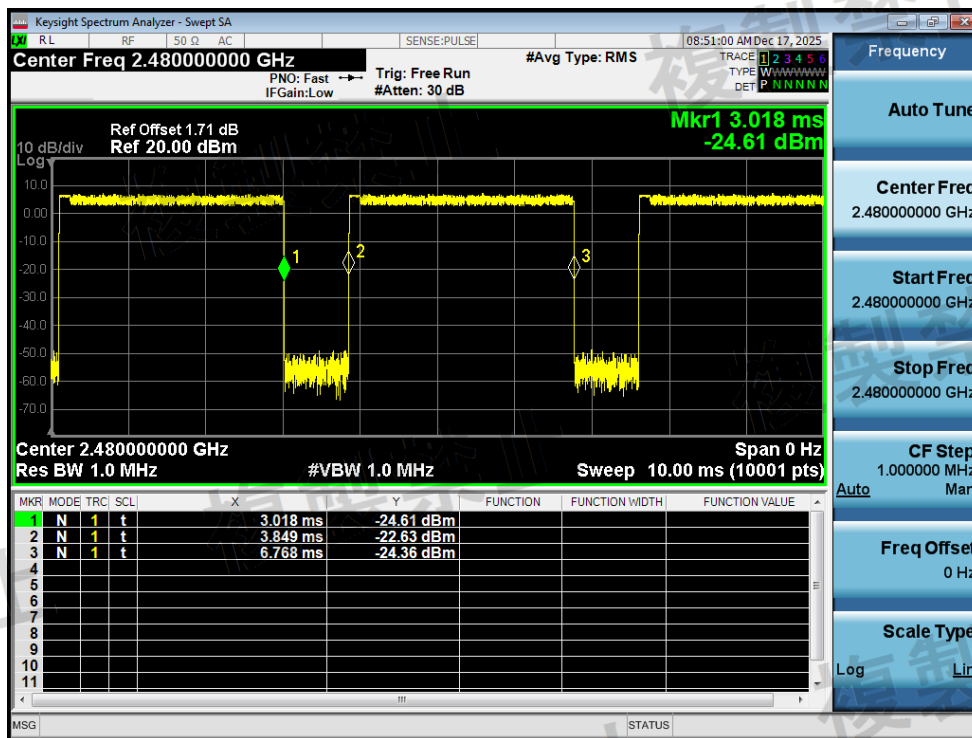
Duty Cycle NVNT 1-DH5 2480MHz Ant1



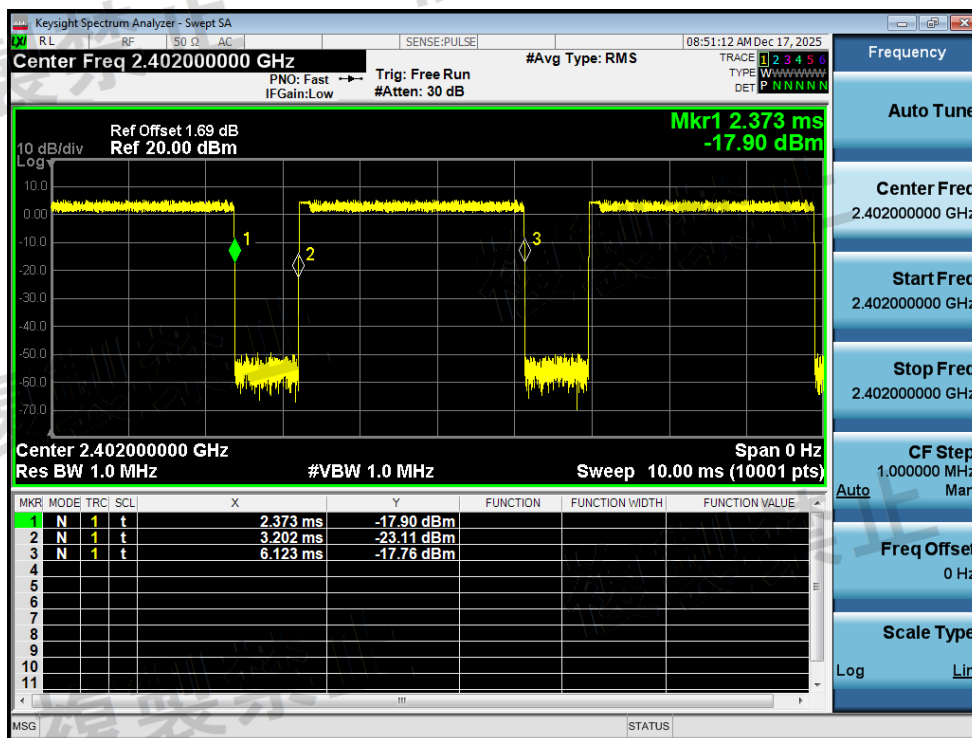
Duty Cycle NVNT 2-DH5 2402MHz Ant1



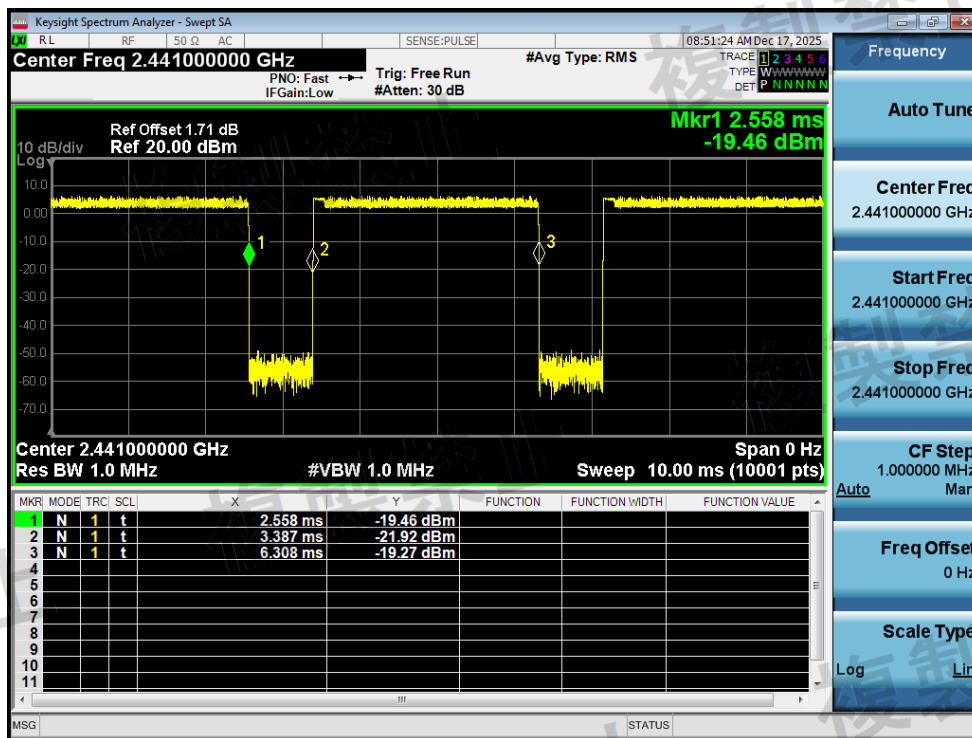
Duty Cycle NVNT 2-DH5 2441MHz Ant1



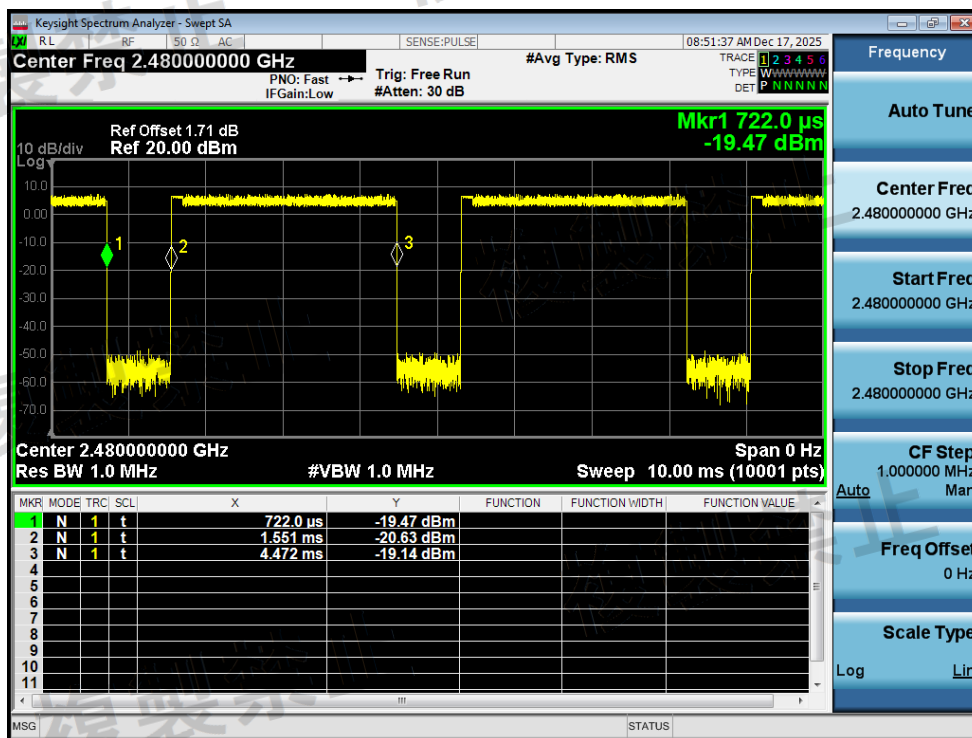
Duty Cycle NVNT 2-DH5 2480MHz Ant1



Duty Cycle NVNT 3-DH5 2402MHz Ant1

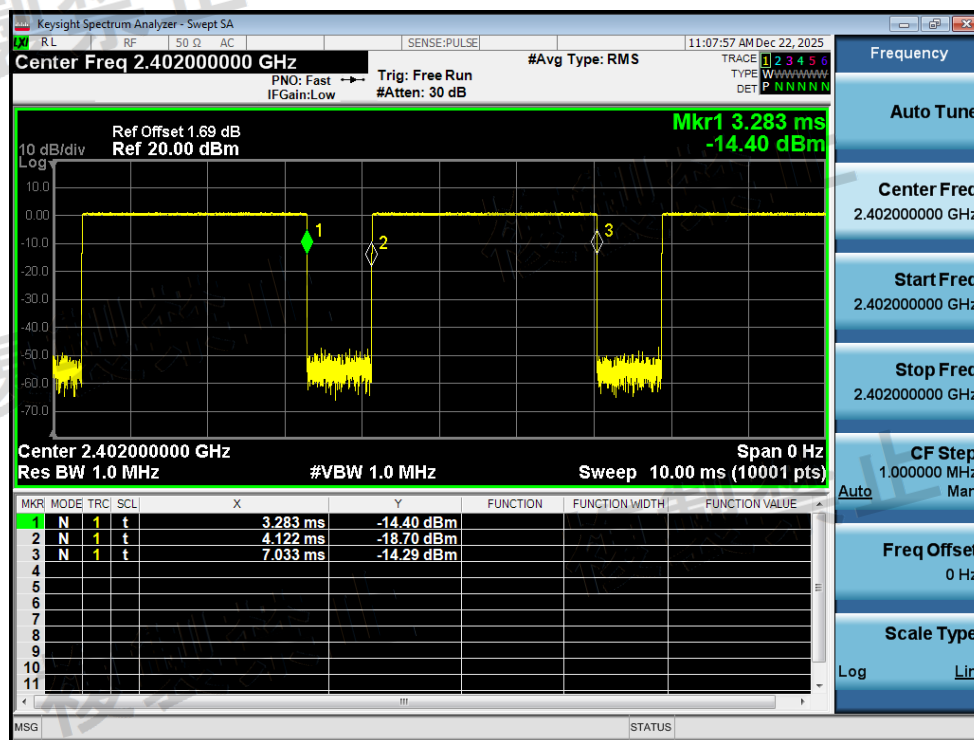


Duty Cycle NVNT 3-DH5 2441MHz Ant1

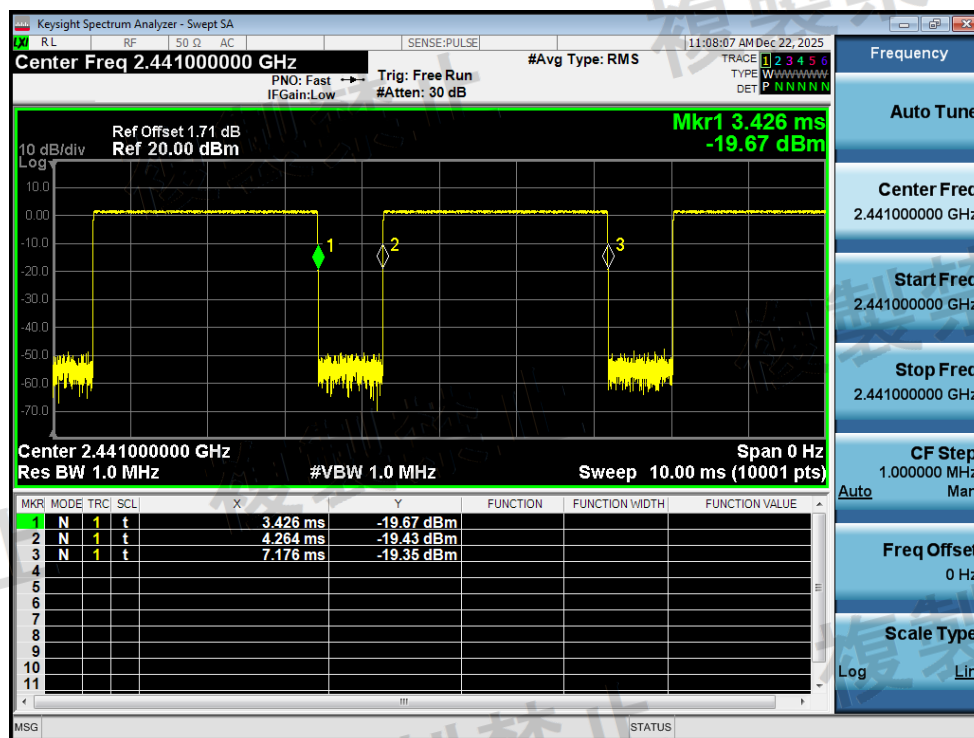


Duty Cycle NVNT 3-DH5 2480MHz Ant1

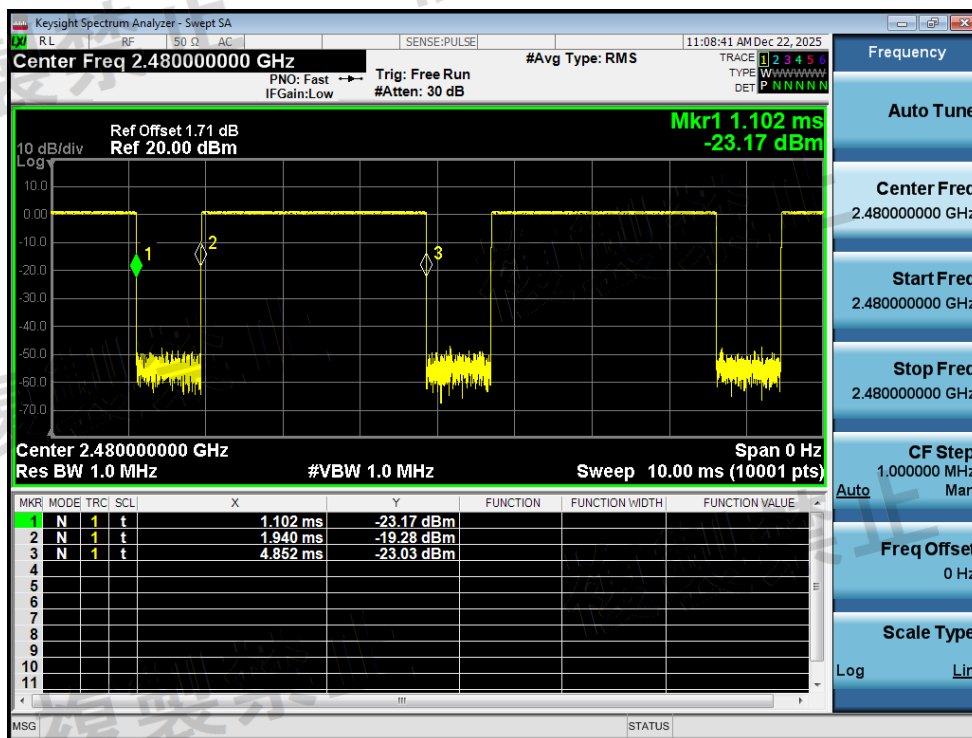
Right earphone:



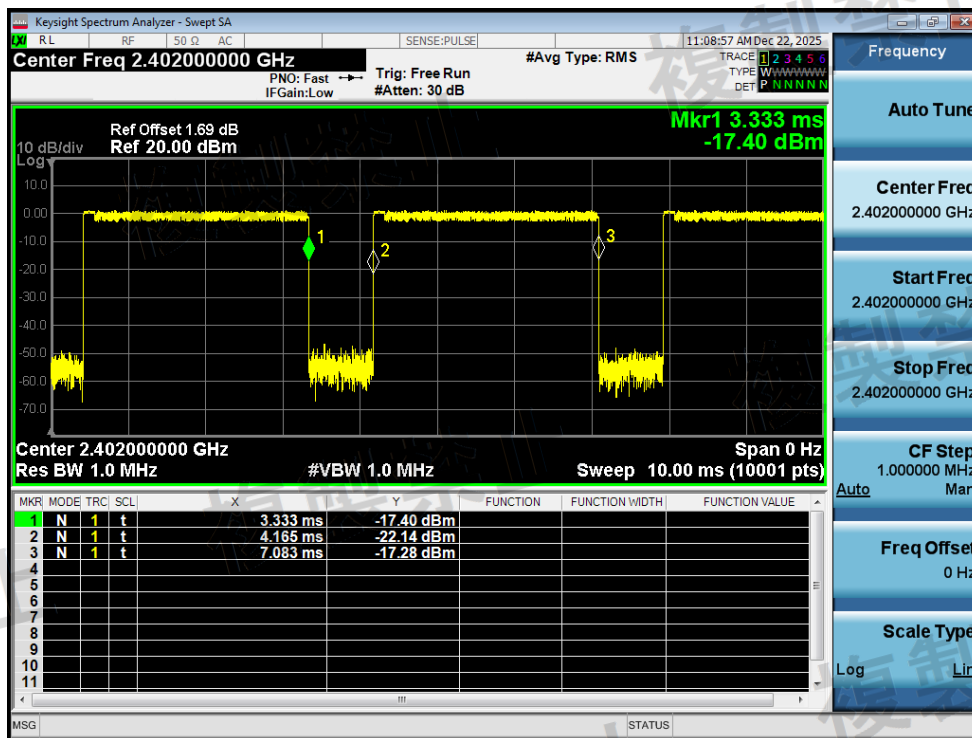
Duty Cycle NVNT 1-DH5 2402MHz Ant1



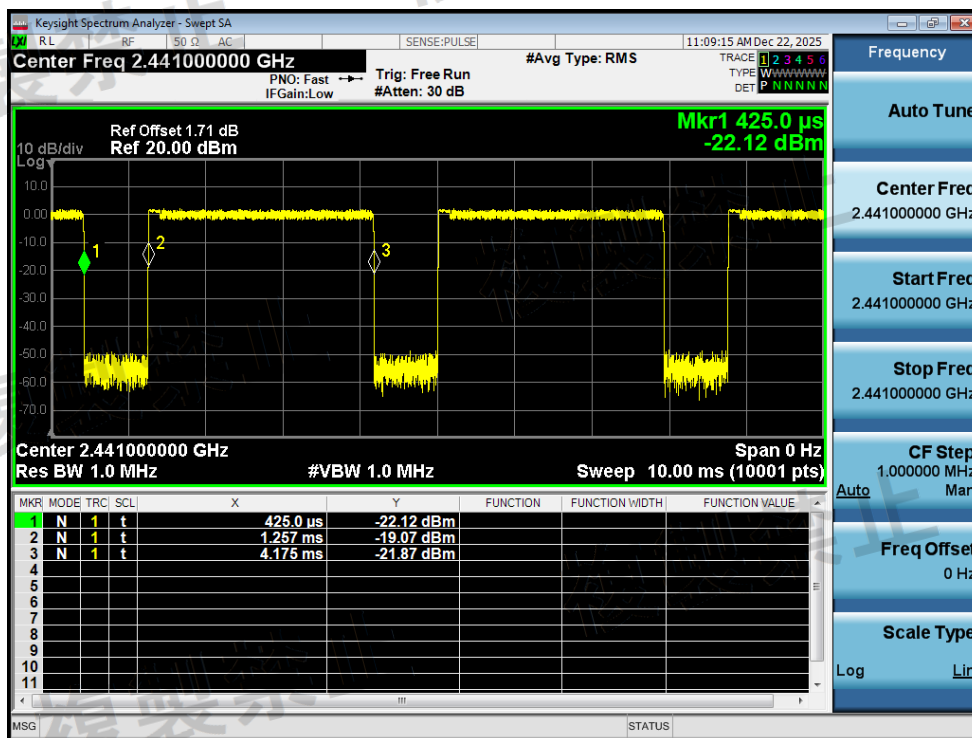
Duty Cycle NVNT 1-DH5 2441MHz Ant1



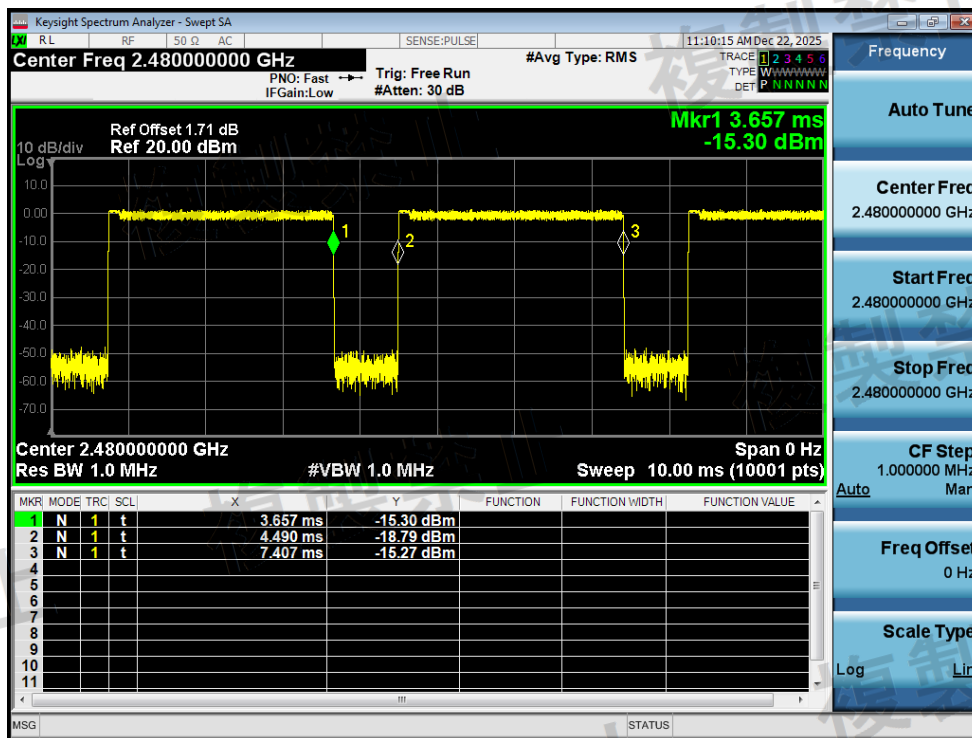
Duty Cycle NVNT 1-DH5 2480MHz Ant1



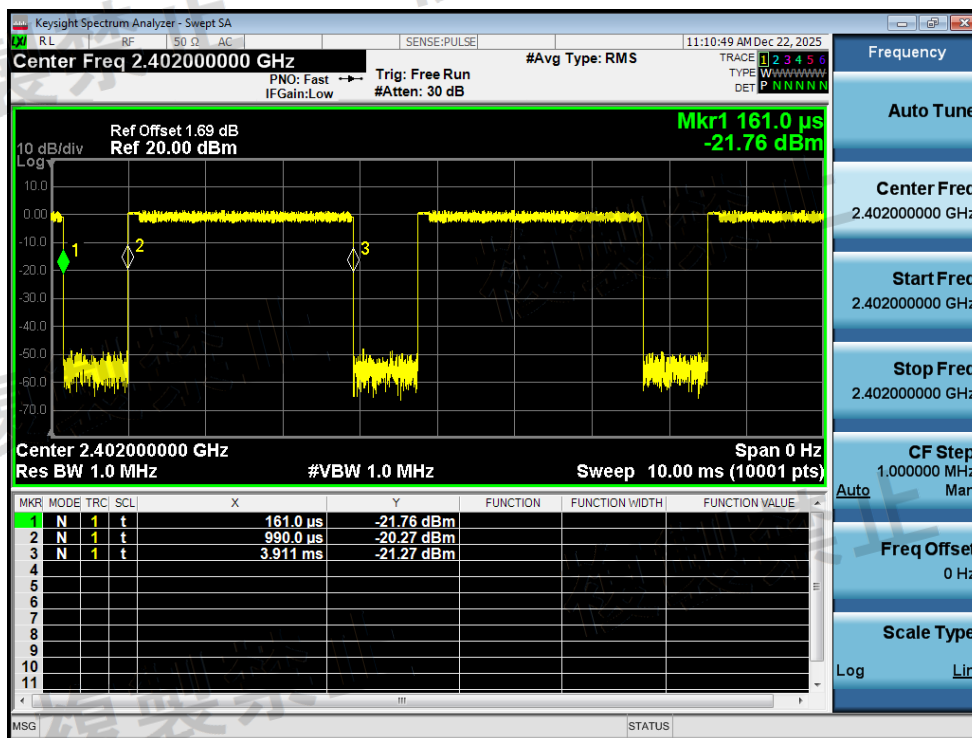
Duty Cycle NVNT 2-DH5 2402MHz Ant1



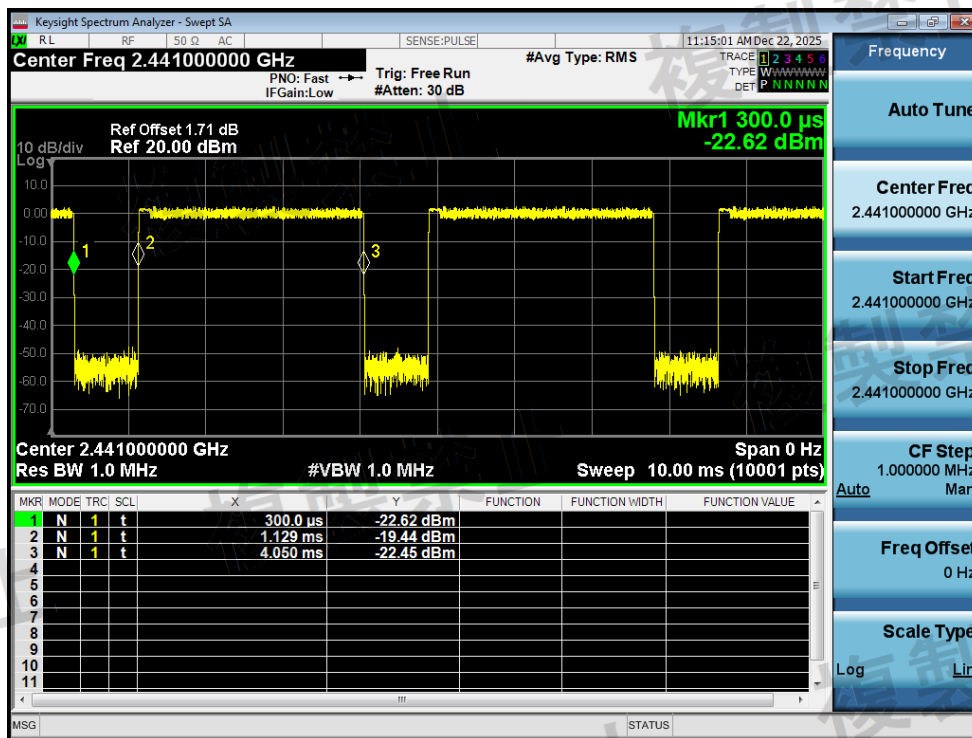
Duty Cycle NVNT 2-DH5 2441MHz Ant1



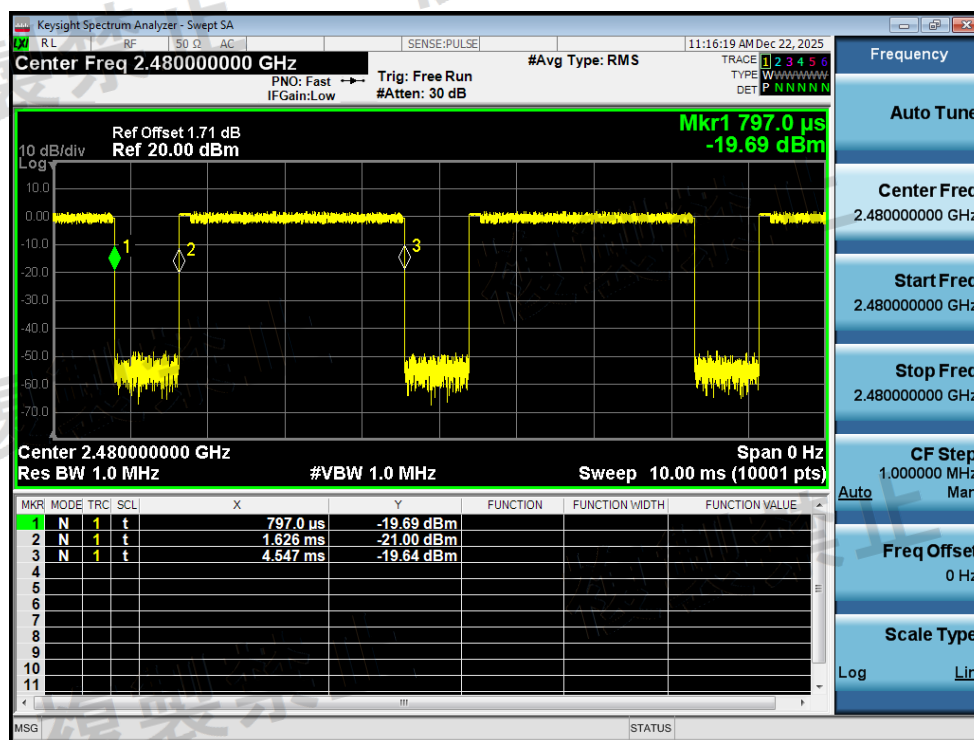
Duty Cycle NVNT 2-DH5 2480MHz Ant1



Duty Cycle NVNT 3-DH5 2402MHz Ant1



Duty Cycle NVNT 3-DH5 2441MHz Ant1

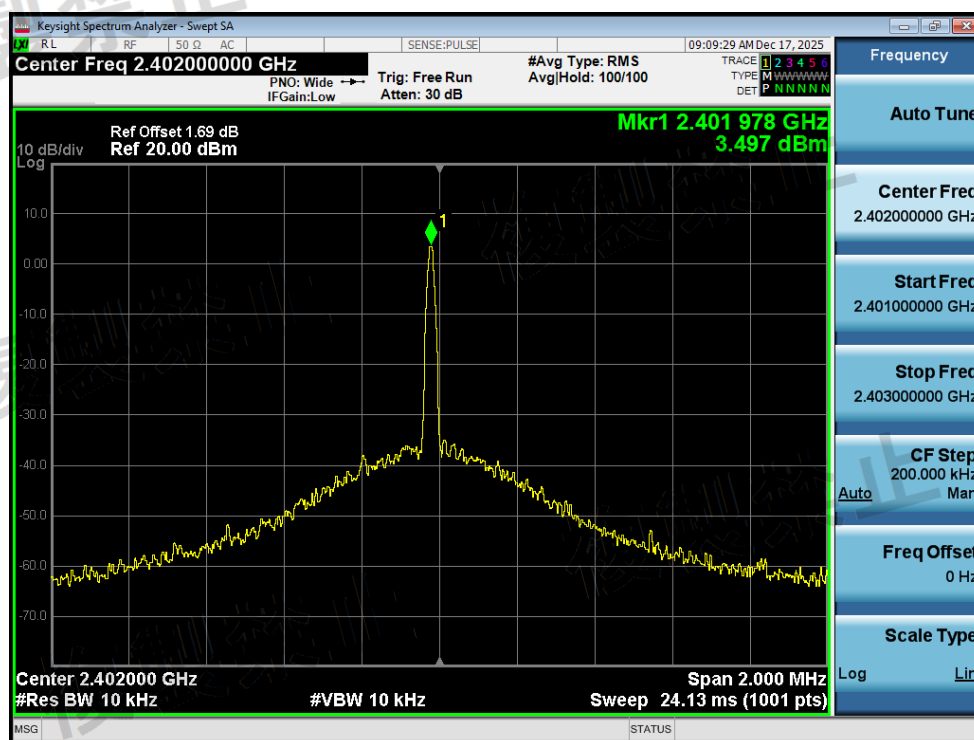


Duty Cycle NVNT 3-DH5 2480MHz Ant1

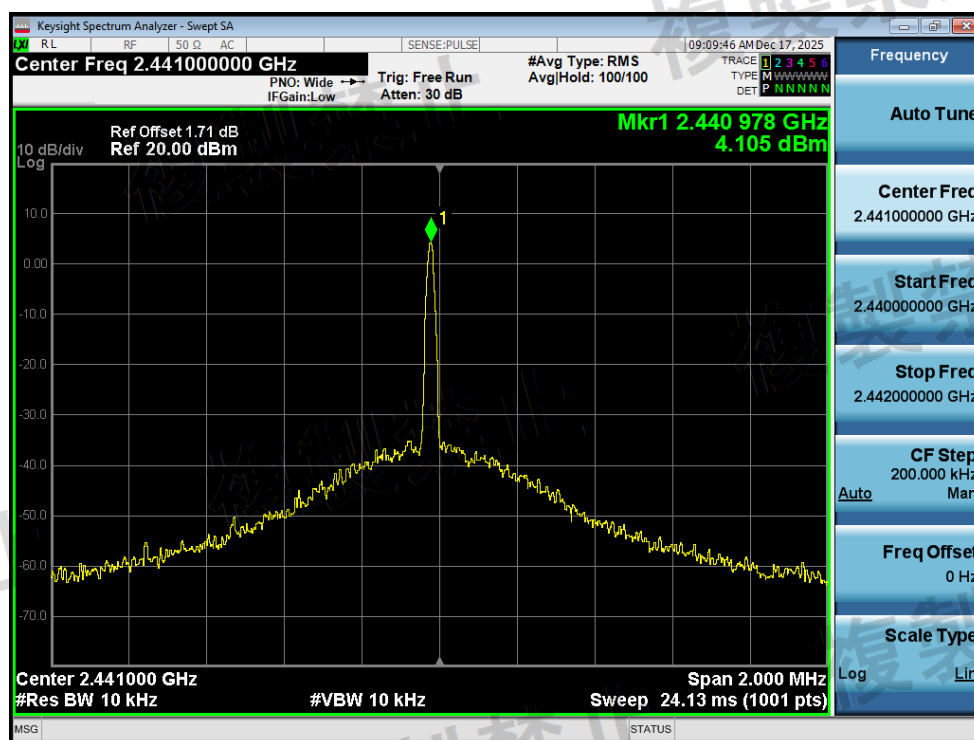
2. Frequency Error

Left earphone								
Condition	Mode	Frequency (MHz)	Antenna	Measured Frequency (MHz)	Frequency Error (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
NVNT	1-DH5	2402	Ant1	2401.978	-22000	-9.16	±50	Pass
NVNT	1-DH5	2441	Ant1	2440.978	-22000	-9.01	±50	Pass
NVNT	1-DH5	2480	Ant1	2479.976	-24000	-9.68	±50	Pass
Right earphone								
Condition	Mode	Frequency (MHz)	Antenna	Measured Frequency (MHz)	Frequency Error (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
NVNT	1-DH5	2402	Ant1	2401.99	-10000	-4.16	±50	Pass
NVNT	1-DH5	2441	Ant1	2440.99	-10000	-4.1	±50	Pass
NVNT	1-DH5	2480	Ant1	2479.99	-10000	-4.03	±50	Pass

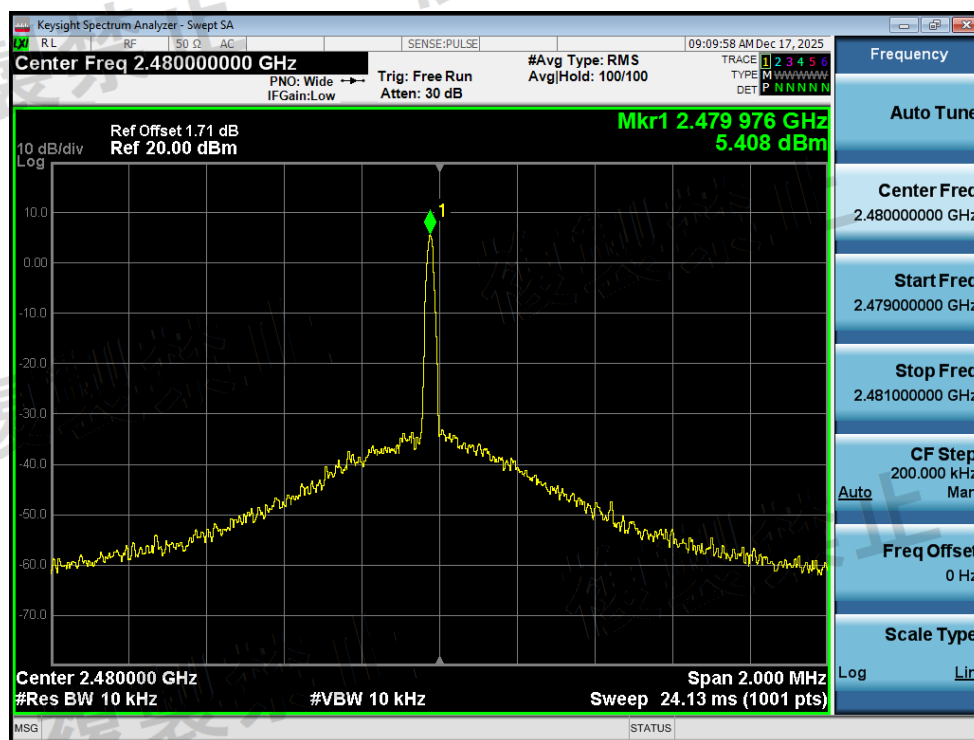
Left earphone:



Freq. Error NVNT 1-DH5 2402MHz Ant1

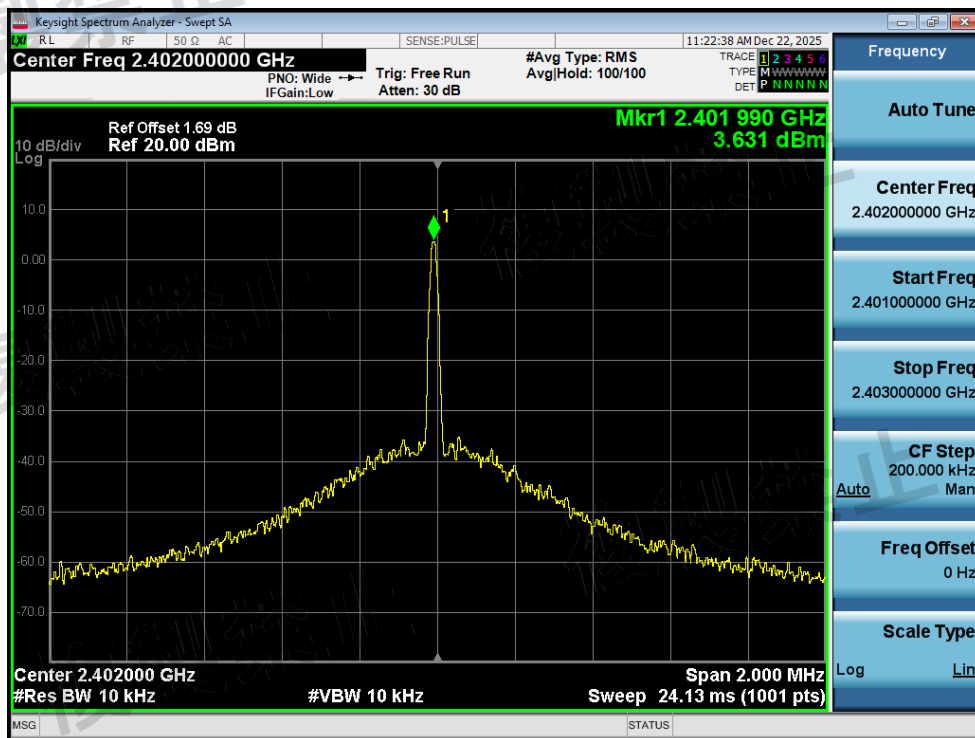


Freq. Error NVNT 1-DH5 2441MHz Ant1

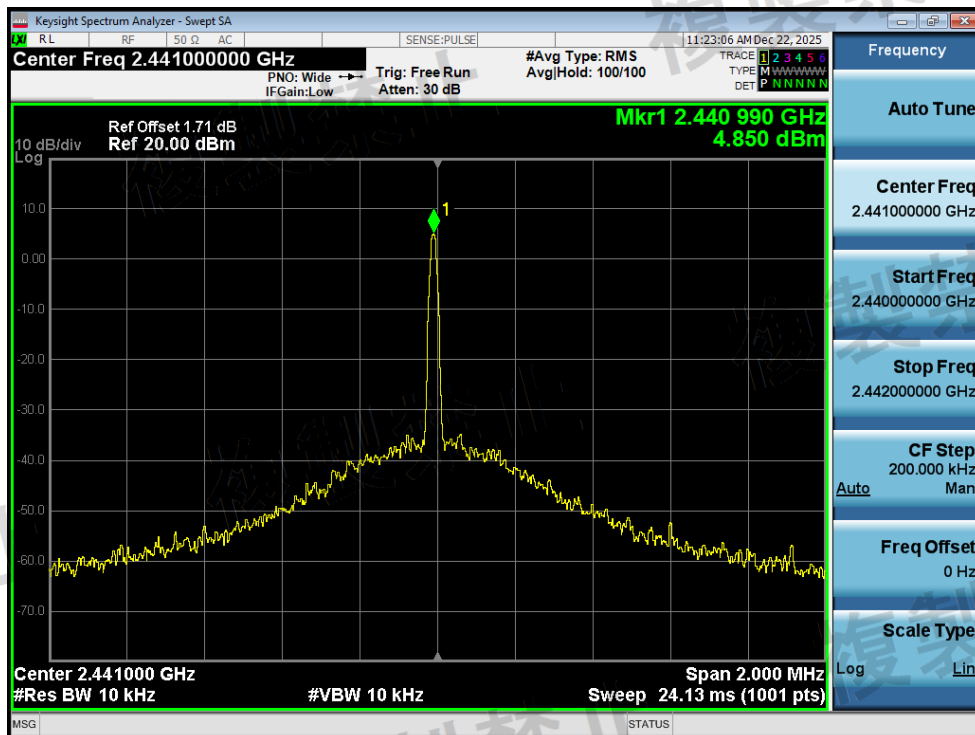


Freq. Error NVNT 1-DH5 2480MHz Ant1

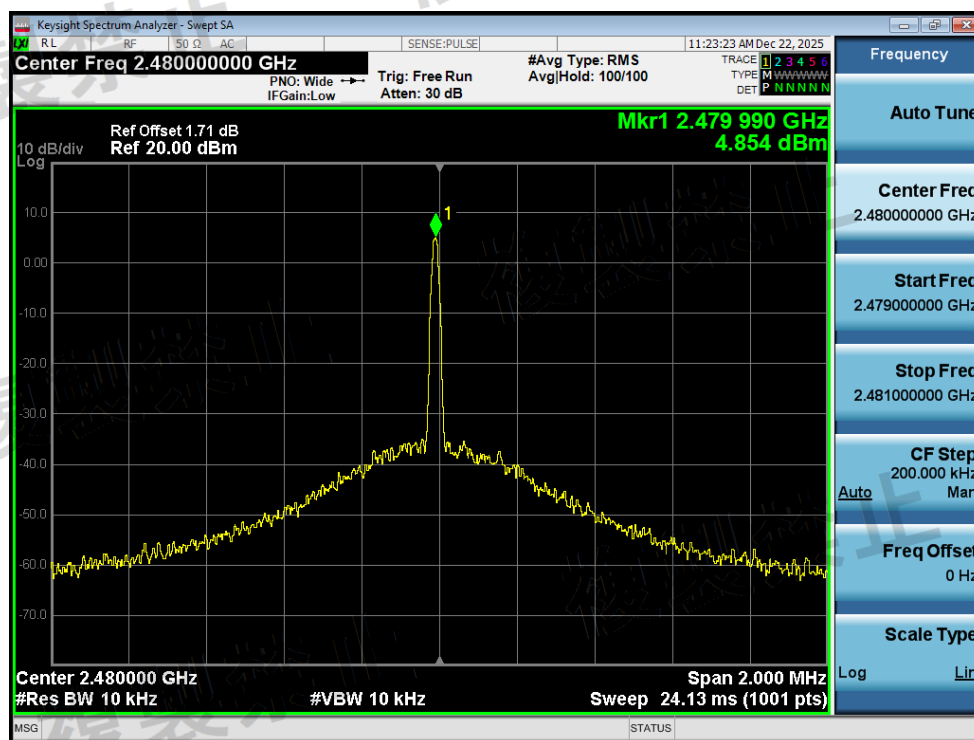
Right earphone:



Freq. Error NVNT 1-DH5 2402MHz Ant1



Freq. Error NVNT 1-DH5 2441MHz Ant1

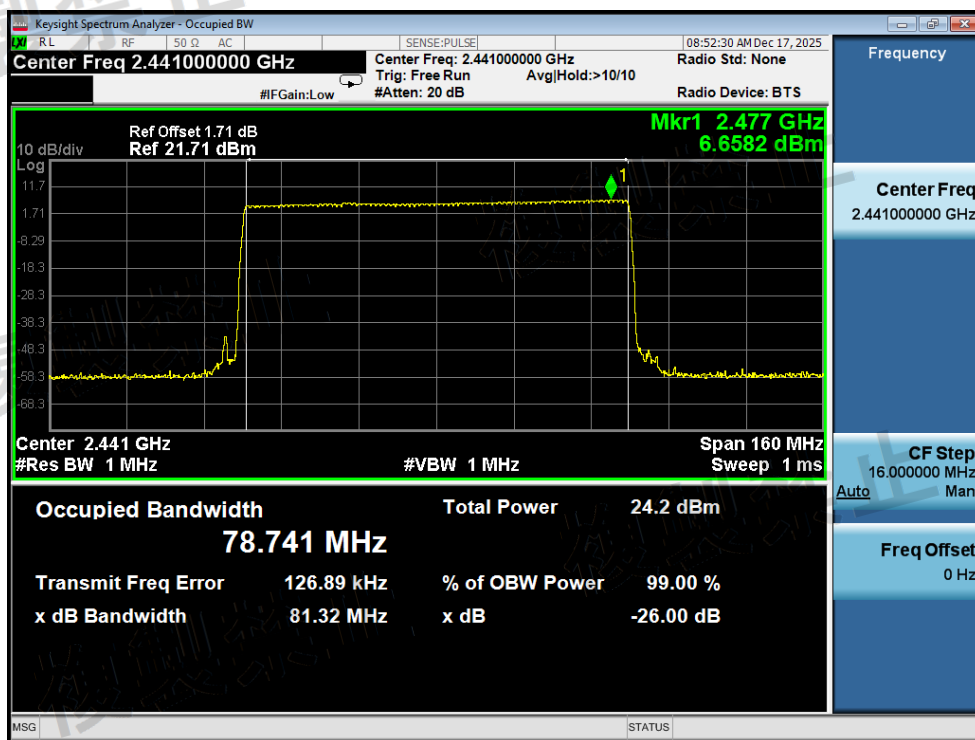


Freq. Error NVNT 1-DH5 2480MHz Ant1

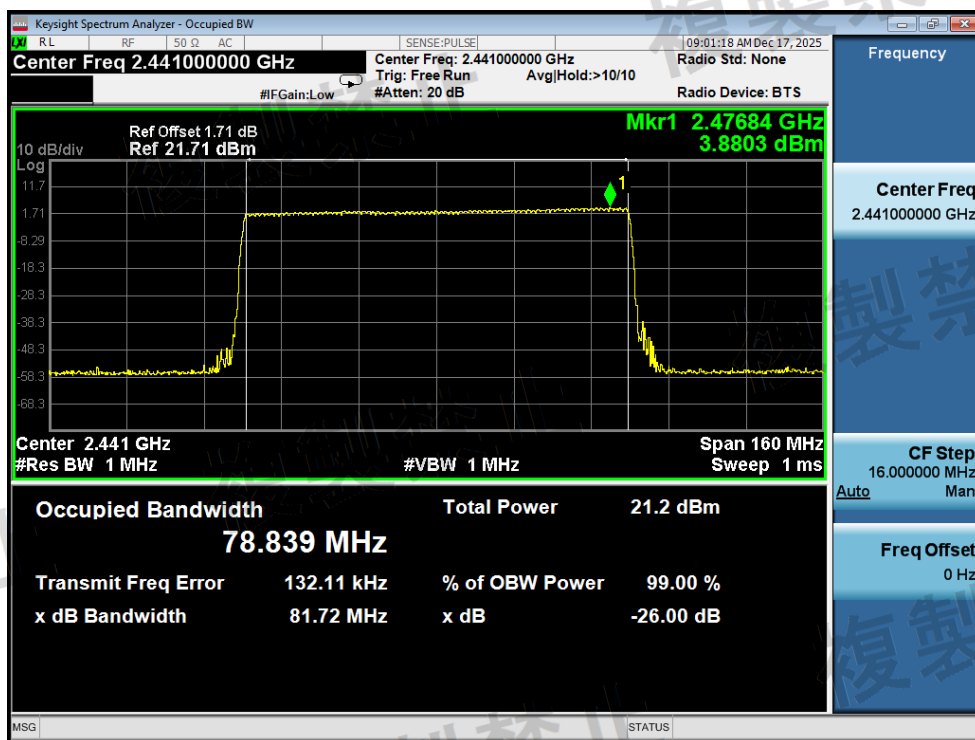
3. Occupied Channel Bandwidth (Hopping)

Left earphone				
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	1-DH5	2441	Ant1	78.741
NVNT	2-DH5	2441	Ant1	78.839
NVNT	3-DH5	2441	Ant1	78.800
Right earphone				
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	1-DH5	2441	Ant1	78.697
NVNT	2-DH5	2441	Ant1	78.782
NVNT	3-DH5	2441	Ant1	78.740

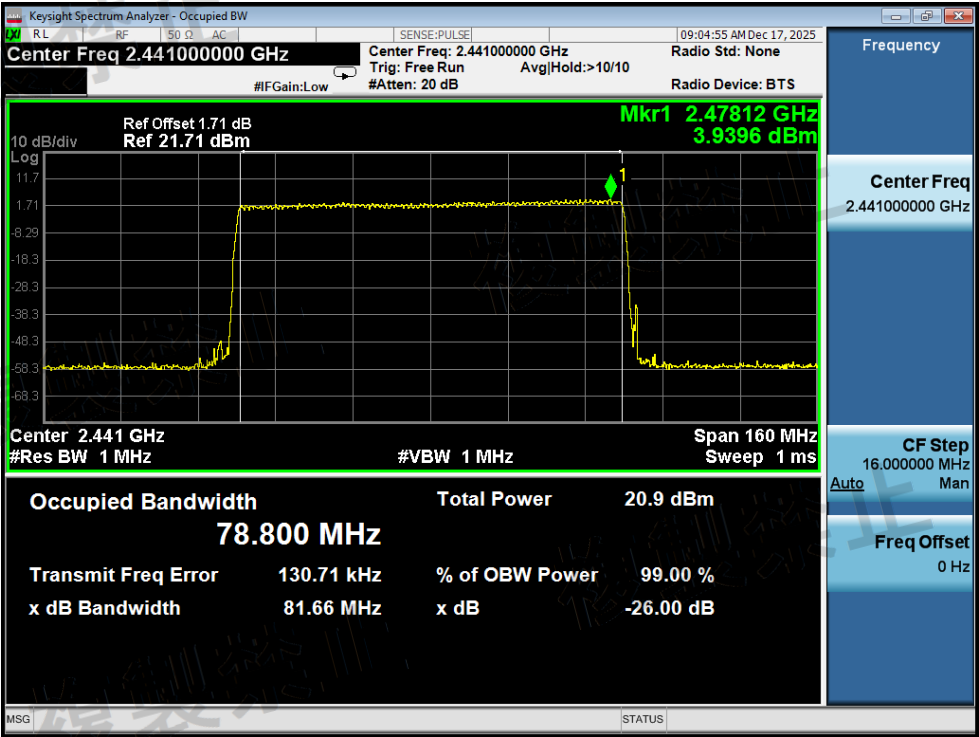
Left earphone:



OBW (Hopping) NVNT 1-DH5 2441MHz Ant1

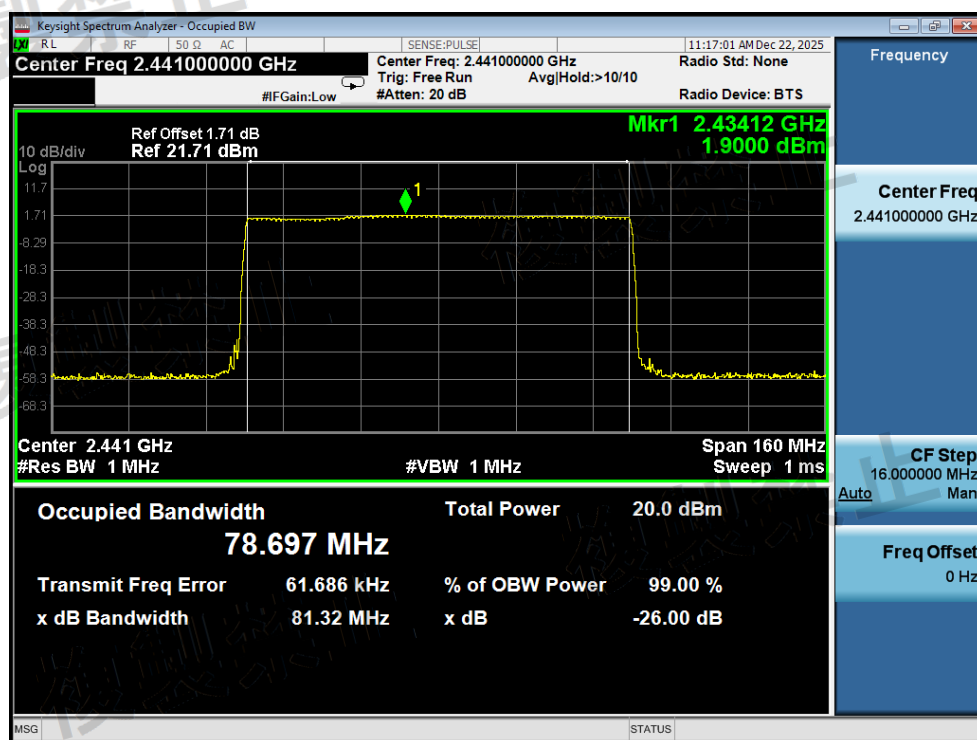


OBW (Hopping) NVNT 2-DH5 2441MHz Ant1

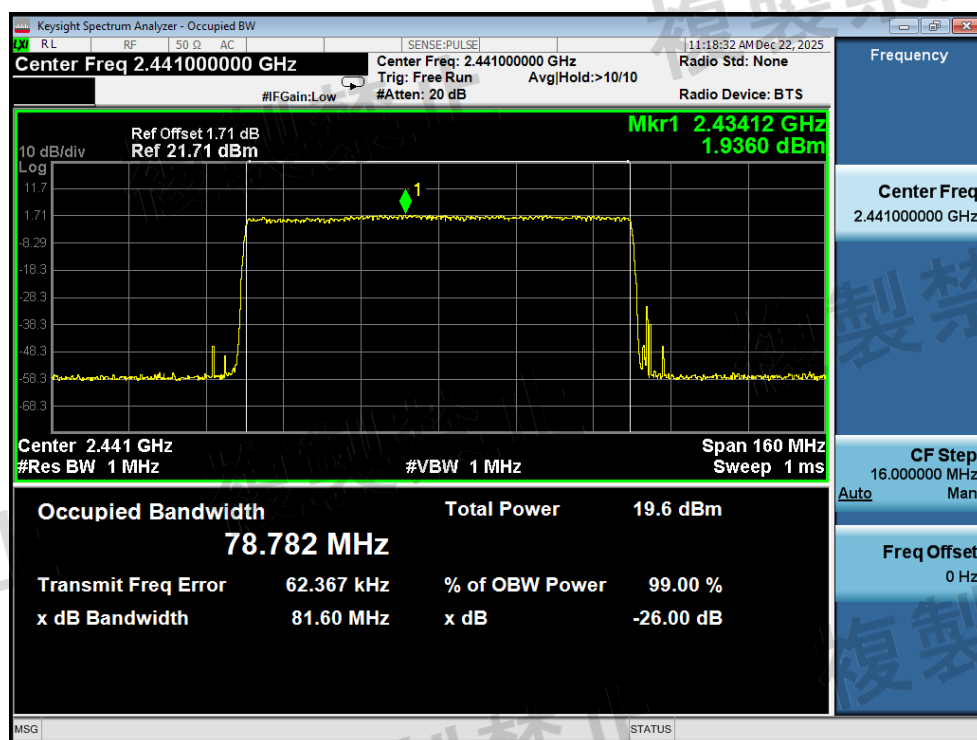


OBW (Hopping) NVNT 3-DH5 2441MHz Ant1

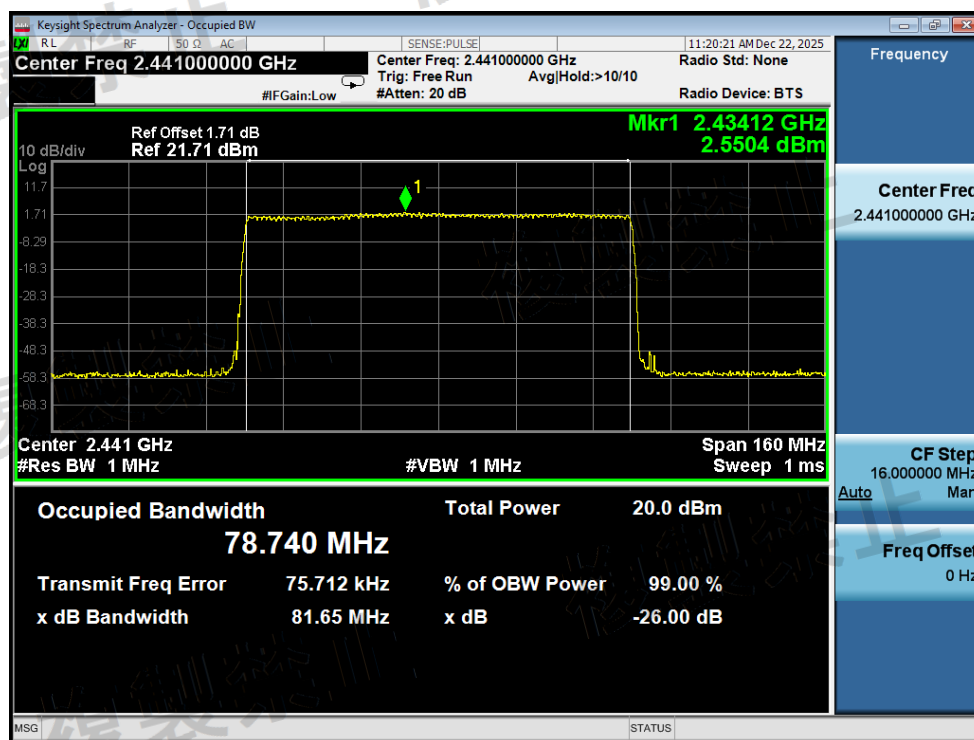
Right earphone:



OBW (Hopping) NVNT 1-DH5 2441MHz Ant1



OBW (Hopping) NVNT 2-DH5 2441MHz Ant1

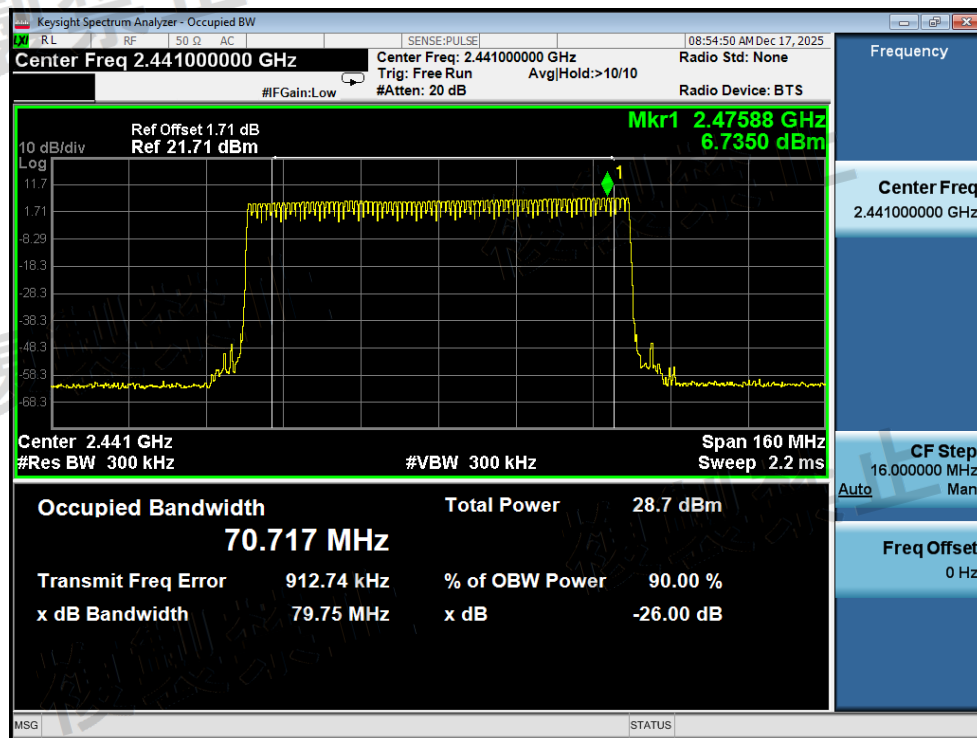


OBW (Hopping) NVNT 3-DH5 2441MHz Ant1

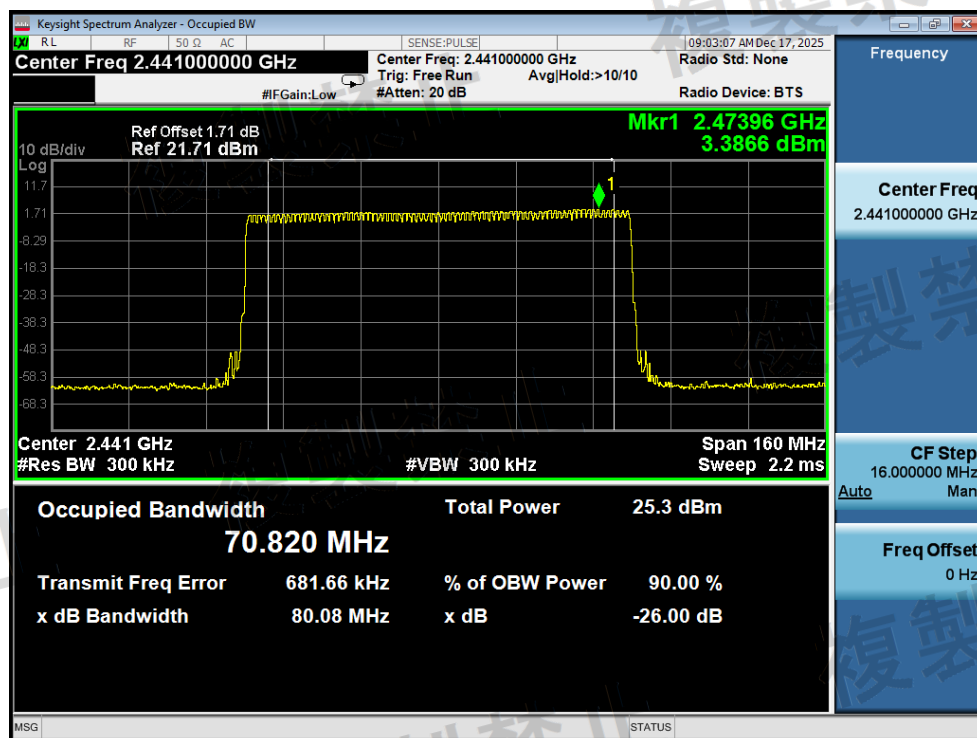
4. Spreading Bandwidth

Left earphone				
Condition	Mode	Frequency (MHz)	Antenna	90% OBW (MHz)
NVNT	1-DH5	2441	Ant1	70.717
NVNT	2-DH5	2441	Ant1	70.820
NVNT	3-DH5	2441	Ant1	70.725
Right earphone				
Condition	Mode	Frequency (MHz)	Antenna	90% OBW (MHz)
NVNT	1-DH5	2441	Ant1	70.324
NVNT	2-DH5	2441	Ant1	70.992
NVNT	3-DH5	2441	Ant1	69.901

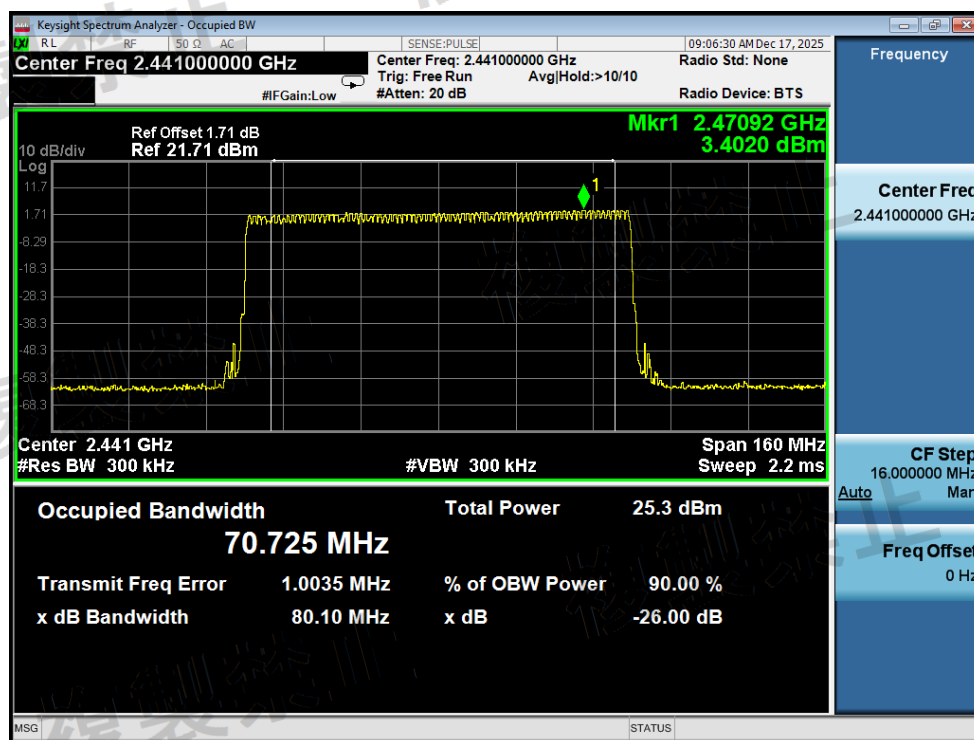
Left earphone:



Spreading Bandwidth NVNT 1-DH5 2441MHz Ant1

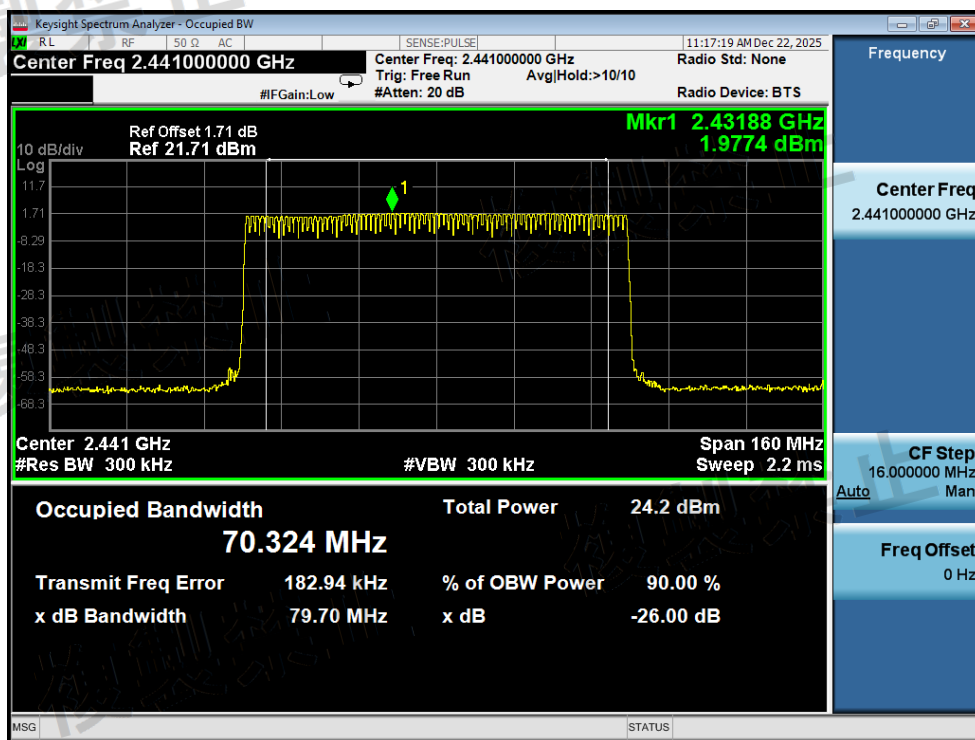


Spreading Bandwidth NVNT 2-DH5 2441MHz Ant1

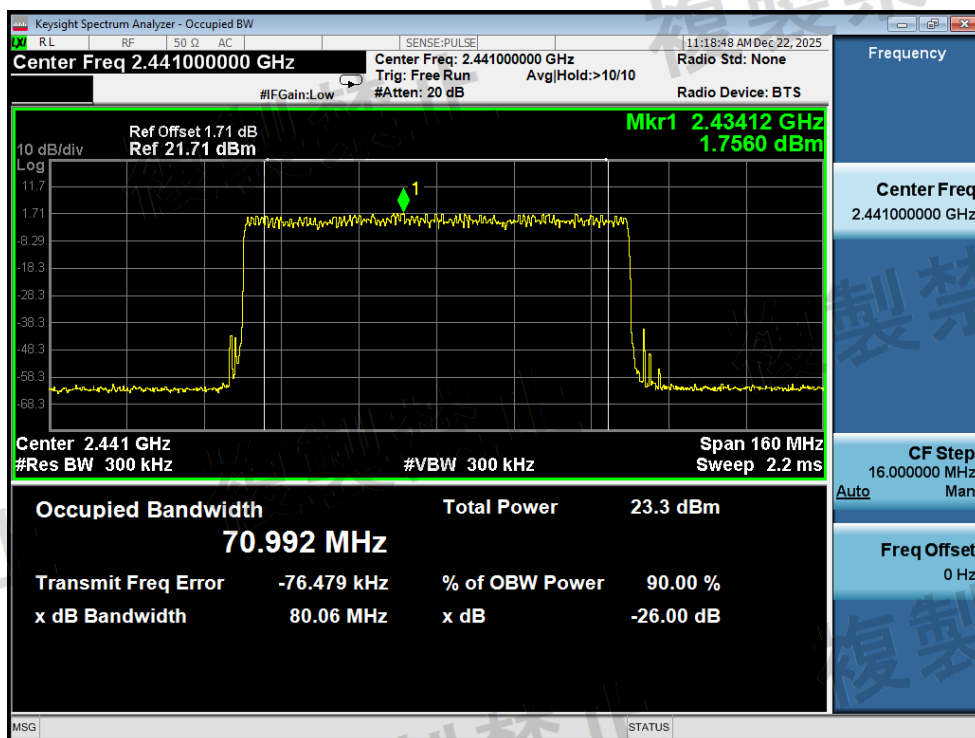


Spreading Bandwidth NVNT 3-DH5 2441MHz Ant1

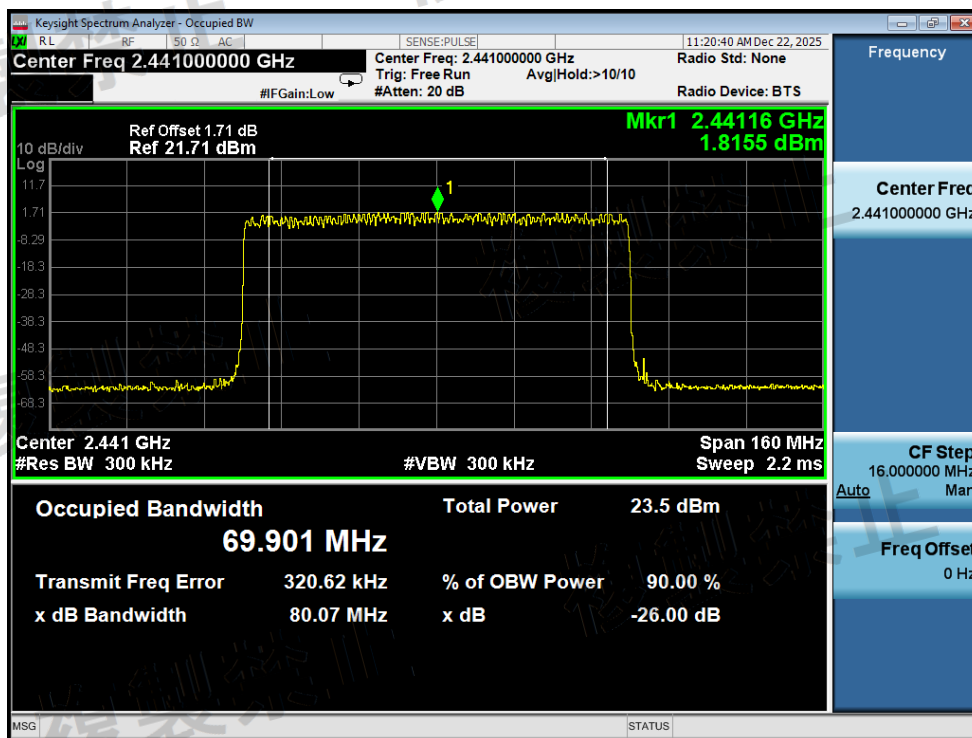
Right earphone:



Spreading Bandwidth NVNT 1-DH5 2441MHz Ant1



Spreading Bandwidth NVNT 2-DH5 2441MHz Ant1



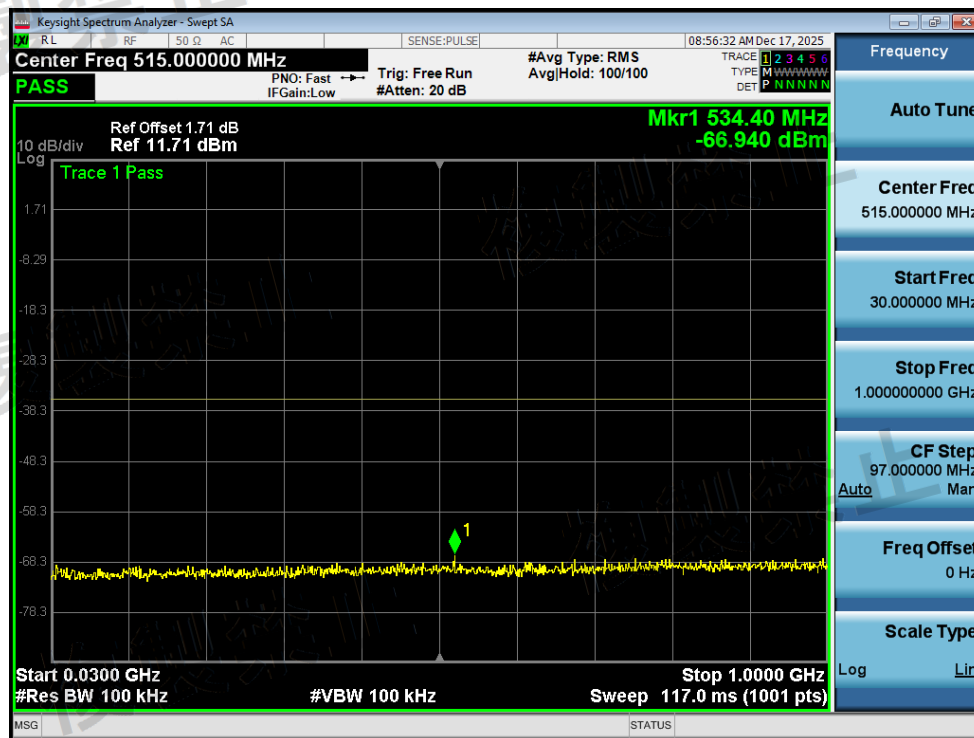
Spreading Bandwidth NVNT 3-DH5 2441MHz Ant1

5. Tx Spurious Emission

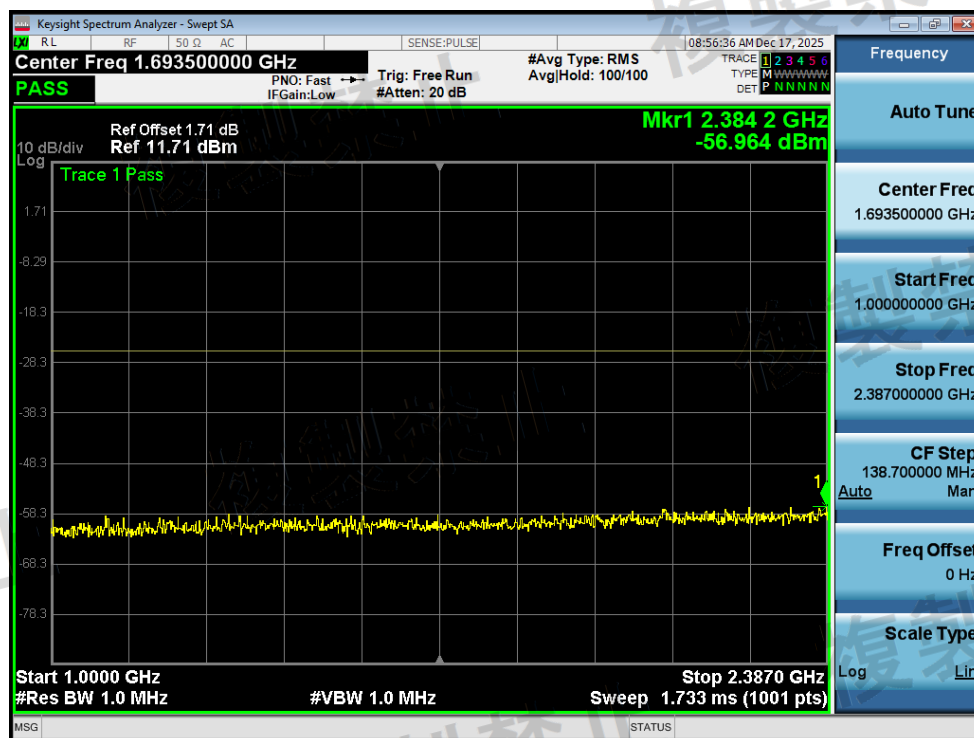
Left earphone									
Condition	Mode	Frequency (MHz)	Antenna	Range (MHz)	Emission Frequency (MHz)	Max Value (dBm)	Max Value (μW/ MHz)	Limit (μW/ MHz)	Verdict
NVNT	1-DH5	2441	Ant1	30-1000	534.4	-56.94	0.002	2.5	Pass
NVNT	1-DH5	2441	Ant1	1000-2387	2384.23	-56.96	0.002	2.5	Pass
NVNT	1-DH5	2441	Ant1	2387-2400	2398.58	-47.17	0.019	25	Pass
NVNT	1-DH5	2441	Ant1	2483.5-2496.5	2483.59	-54.99	0.003	25	Pass
NVNT	1-DH5	2441	Ant1	2496.5-13000	4838.78	-30.11	0.975	2.5	Pass
NVNT	2-DH5	2441	Ant1	30-1000	915.61	-56.96	0.002	2.5	Pass
NVNT	2-DH5	2441	Ant1	1000-2387	2169.24	-56.96	0.002	2.5	Pass
NVNT	2-DH5	2441	Ant1	2387-2400	2400	-35.14	0.306	25	Pass
NVNT	2-DH5	2441	Ant1	2483.5-2496.5	2483.81	-51.01	0.008	25	Pass
NVNT	2-DH5	2441	Ant1	2496.5-13000	4838.78	-29.95	1.012	2.5	Pass
NVNT	3-DH5	2441	Ant1	30-1000	807.94	-56.86	0.002	25	Pass
NVNT	3-DH5	2441	Ant1	1000-2387	2224.72	-56.87	0.002	25	Pass
NVNT	3-DH5	2441	Ant1	2387-2400	2399.99	-33.33	0.465	2.5	Pass
NVNT	3-DH5	2441	Ant1	2483.5-2496.5	2483.93	-53.6	0.004	25	Pass
NVNT	3-DH5	2441	Ant1	2496.5-13000	4828.28	-29.44	1.138	25	Pass
Right earphone									
Condition	Mode	Frequency (MHz)	Antenna	Range (MHz)	Emission Frequency (MHz)	Max Value (dBm)	Max Value (μW/ MHz)	Limit (μW/ MHz)	Verdict
NVNT	1-DH5	2441	Ant1	30-1000	857.41	-57.09	0.002	2.5	Pass
NVNT	1-DH5	2441	Ant1	1000-2387	2306.55	-56.23	0.002	2.5	Pass
NVNT	1-DH5	2441	Ant1	2387-2400	2400	-41.36	0.073	25	Pass
NVNT	1-DH5	2441	Ant1	2483.5-2496.5	2484.06	-54.08	0.004	25	Pass
NVNT	1-DH5	2441	Ant1	2496.5-13000	4817.77	-35.22	0.301	2.5	Pass
NVNT	2-DH5	2441	Ant1	30-1000	863.23	-56.91	0.002	2.5	Pass
NVNT	2-DH5	2441	Ant1	1000-2387	2273.27	-56.7	0.002	2.5	Pass
NVNT	2-DH5	2441	Ant1	2387-2400	2399.97	-34.83	0.329	25	Pass
NVNT	2-DH5	2441	Ant1	2483.5-2496.5	2492.26	-55.45	0.003	25	Pass
NVNT	2-DH5	2441	Ant1	2496.5-13000	4807.27	-35.2	0.302	2.5	Pass
NVNT	3-DH5	2441	Ant1	30-1000	825.4	-56.19	0.002	25	Pass
NVNT	3-DH5	2441	Ant1	1000-2387	2387	-55.72	0.003	25	Pass
NVNT	3-DH5	2441	Ant1	2387-2400	2399.86	-55.52	0.003	2.5	Pass
NVNT	3-DH5	2441	Ant1	2483.5-2496.5	2493.47	-54.93	0.003	25	Pass
NVNT	3-DH5	2441	Ant1	2496.5-13000	4828.28	-35.99	0.252	25	Pass

Note: For 30-1000MHz test data, the RBW of the spectrum analyzer is 100kHz, the data measured with RBW=100kHz needs to add 10dB to get the calculated data of RBW=1MHz.

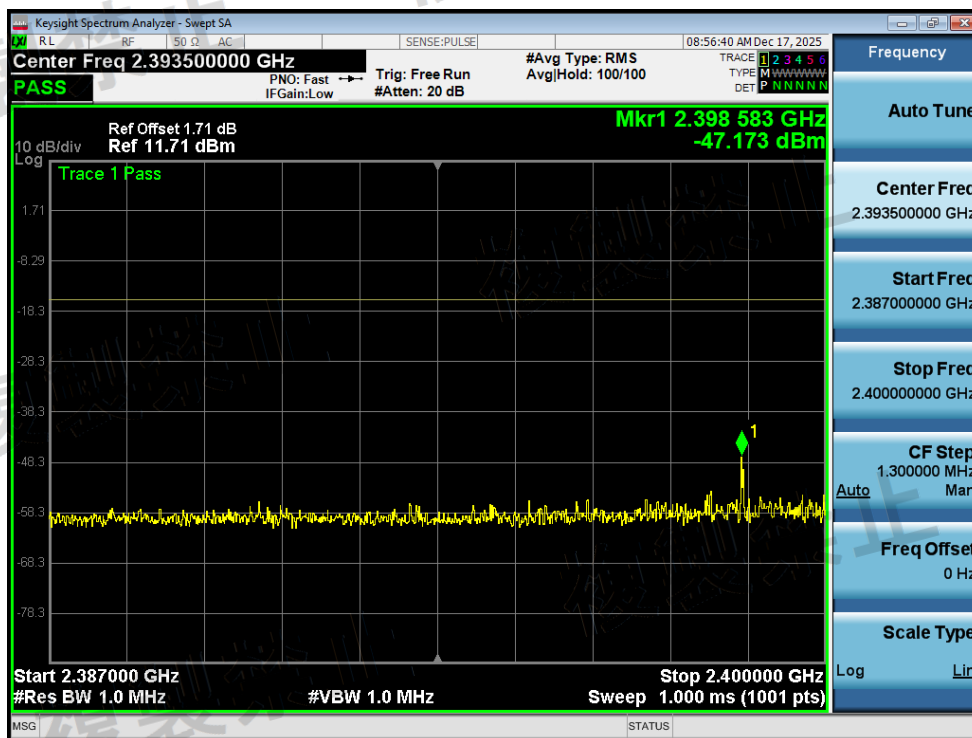
Left earphone:



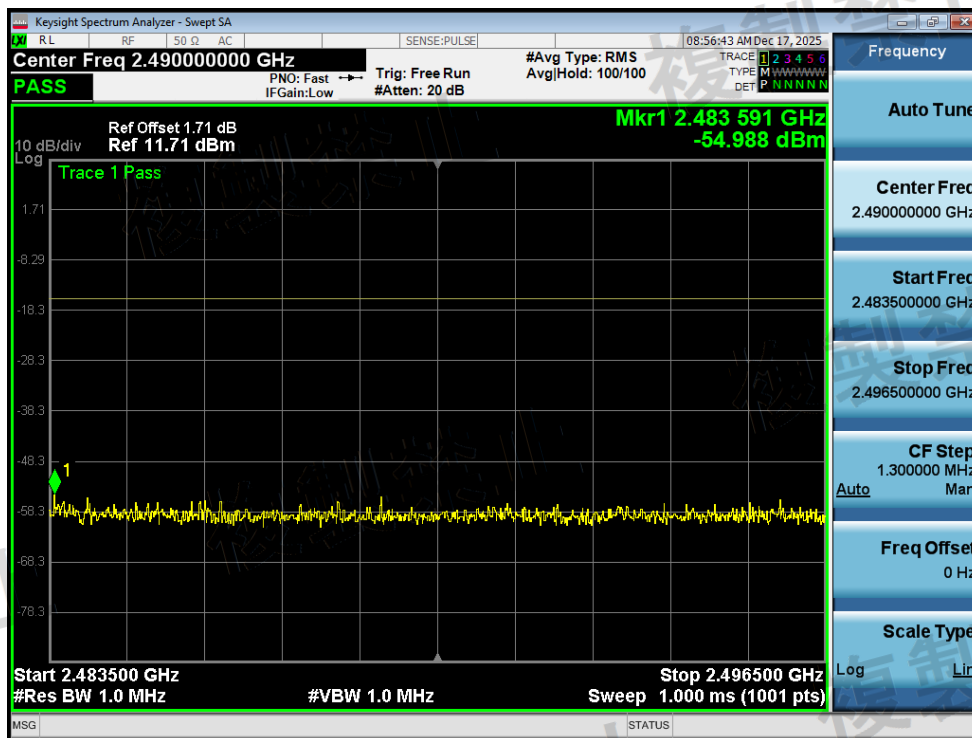
Tx. Spurious NVNT 1-DH5 2441MHz Ant1 @ 30MHz-1000MHz



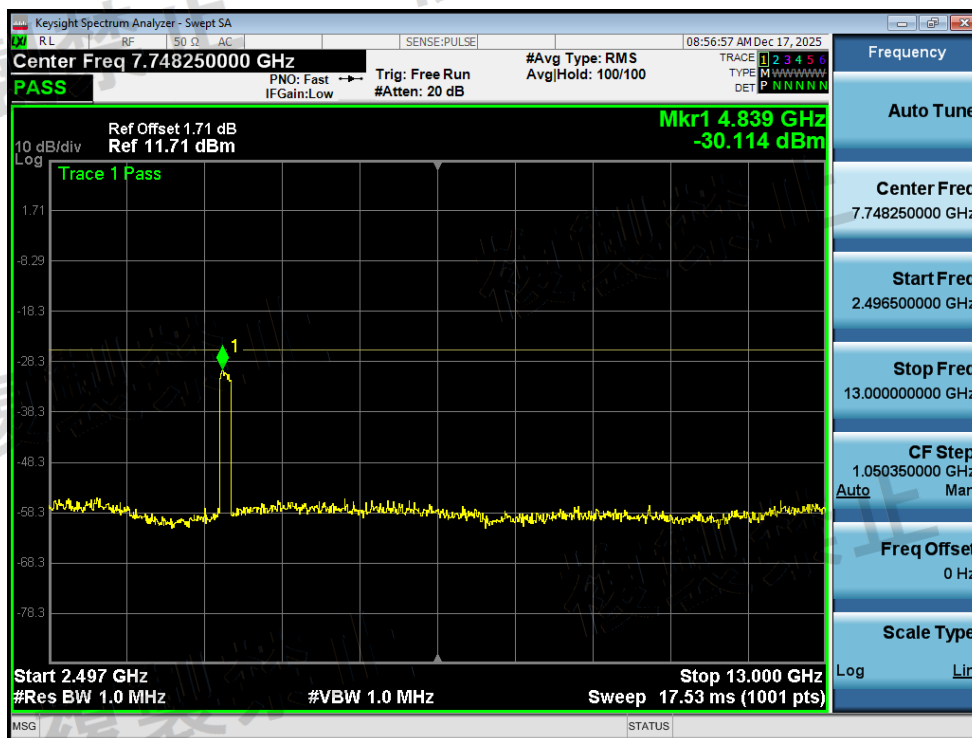
Tx. Spurious NVNT 1-DH5 2441MHz Ant1 @ 1000MHz-2387MHz



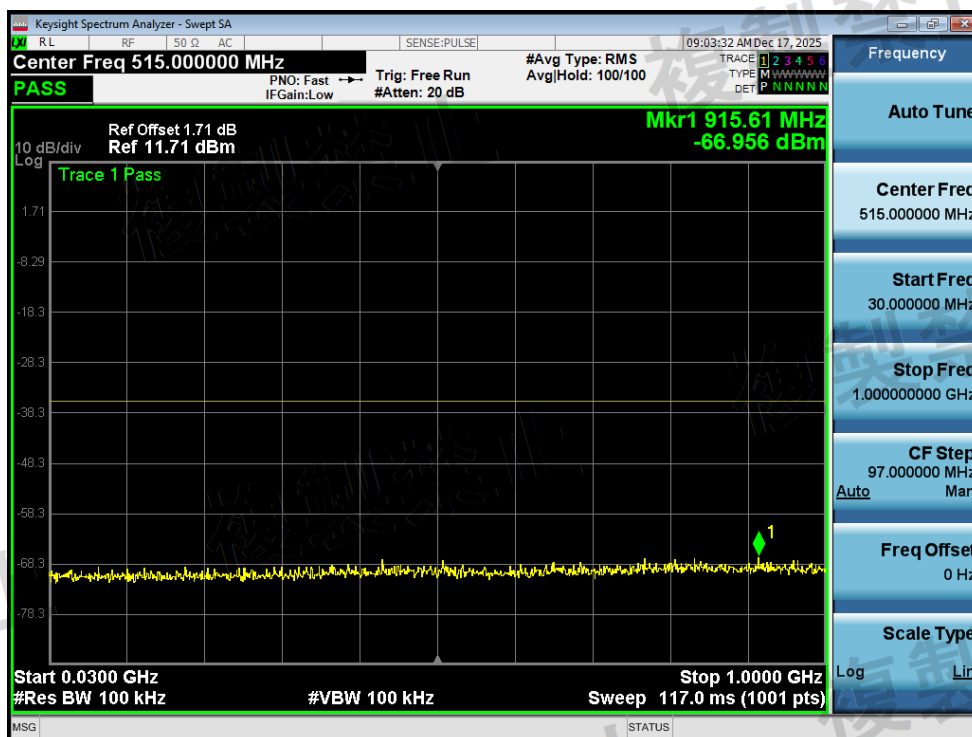
Tx. Spurious NVNT 1-DH5 2441MHz Ant1 @ 2387MHz-2400MHz



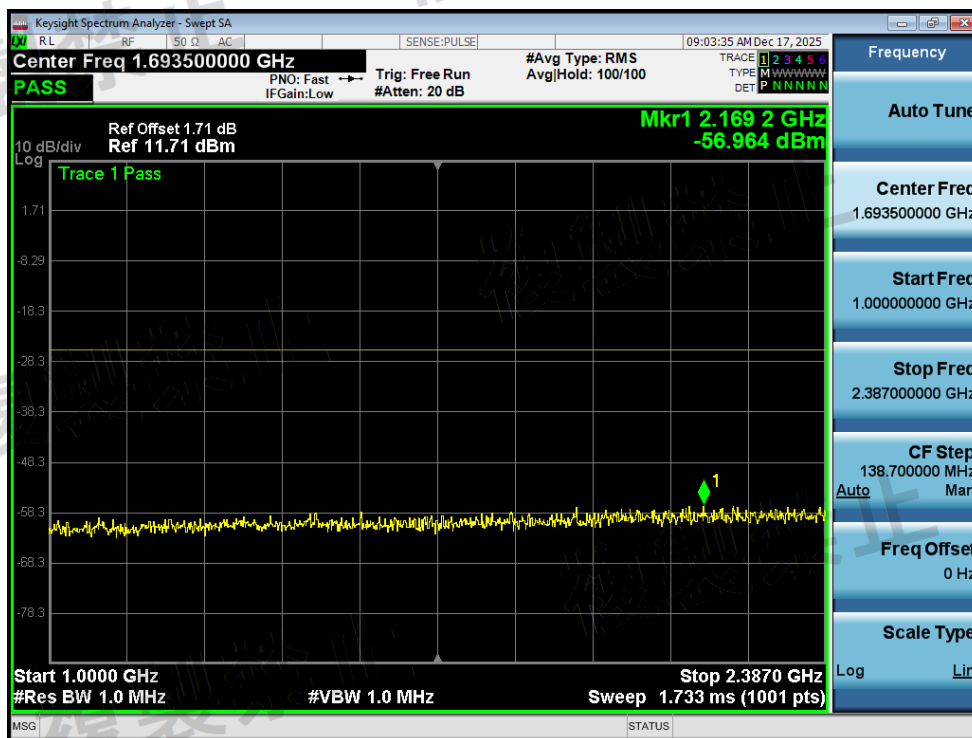
Tx. Spurious NVNT 1-DH5 2441MHz Ant1 @ 2483.5MHz-2496.5MHz



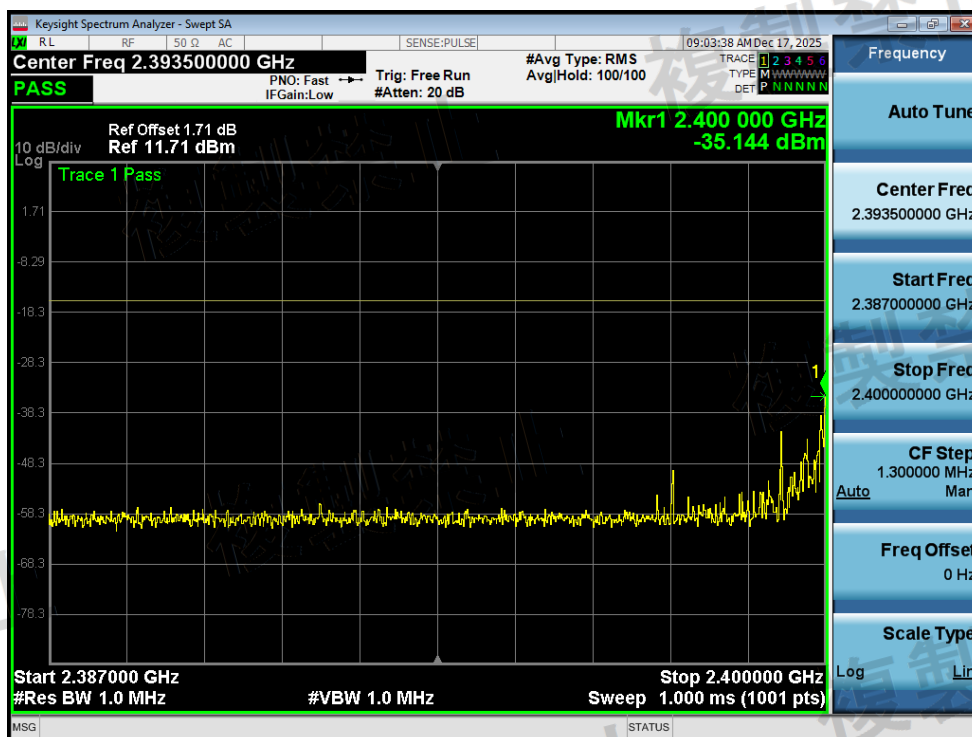
Tx. Spurious NVNT 1-DH5 2441MHz Ant1 @ 2496.5MHz-13000MHz



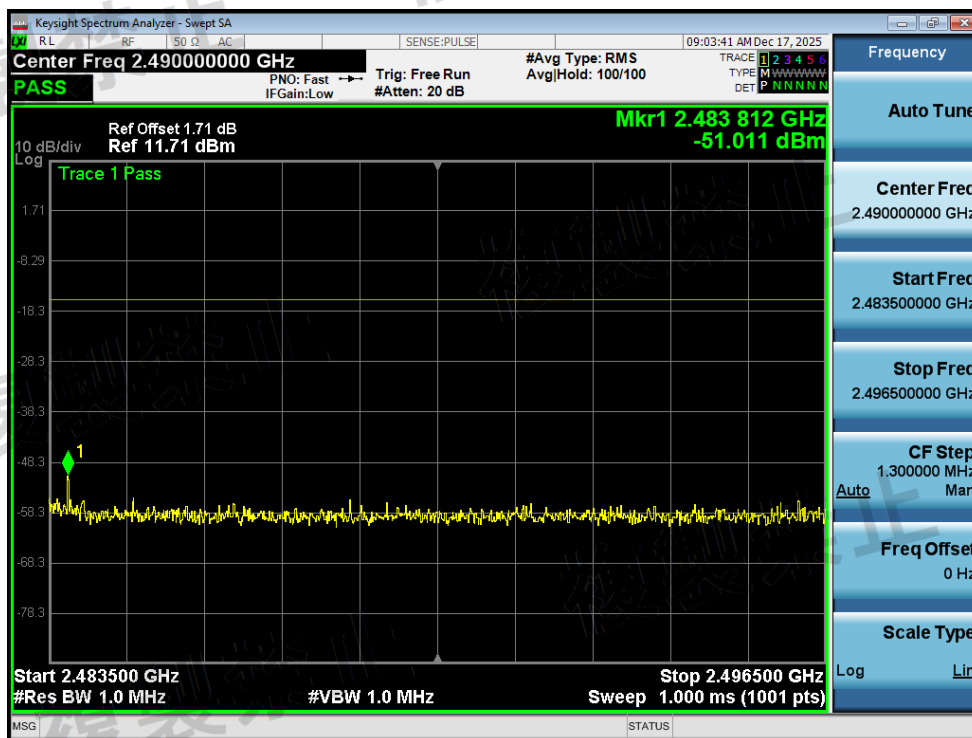
Tx. Spurious NVNT 2-DH5 2441MHz Ant1 @ 30MHz-1000MHz



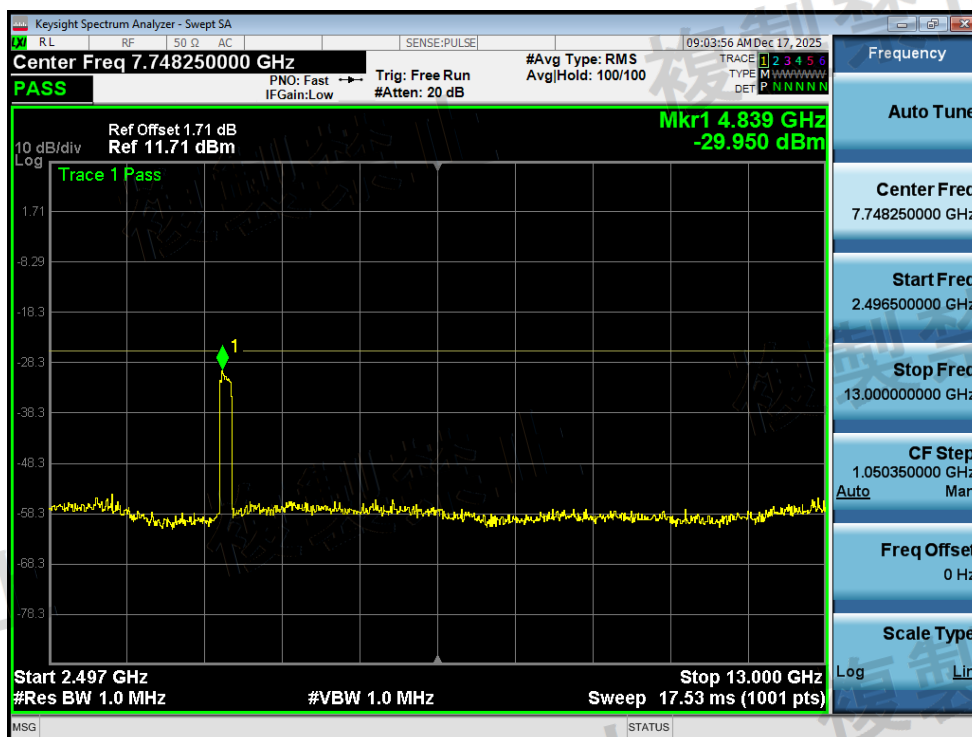
Tx. Spurious NVNT 2-DH5 2441MHz Ant1 @ 1000MHz-2387MHz



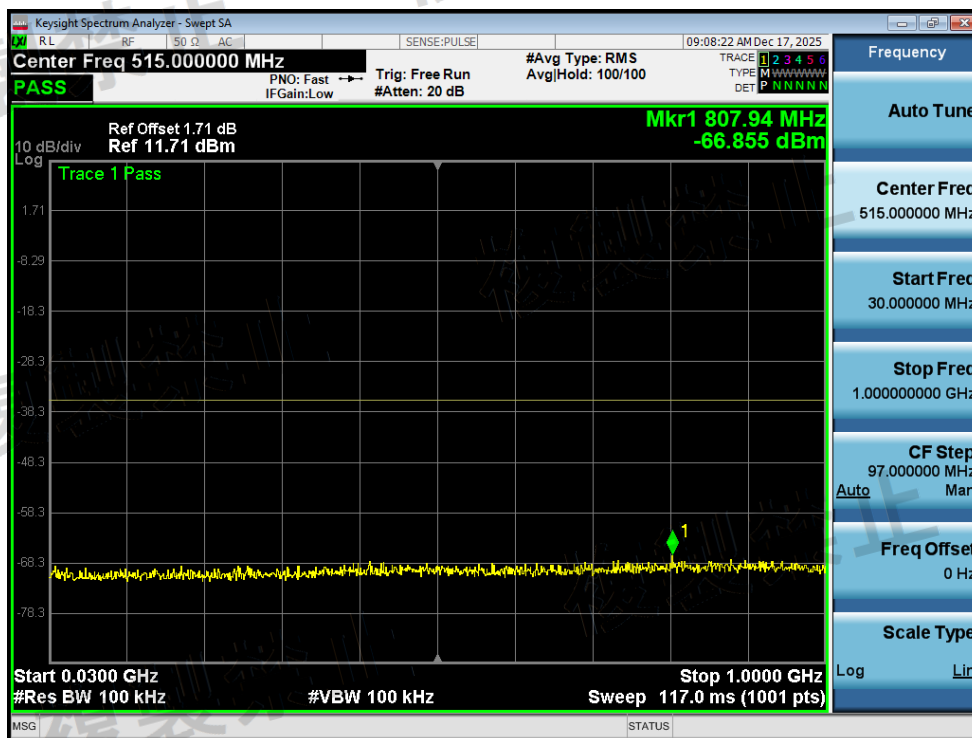
Tx. Spurious NVNT 2-DH5 2441MHz Ant1 @ 2387MHz-2400MHz



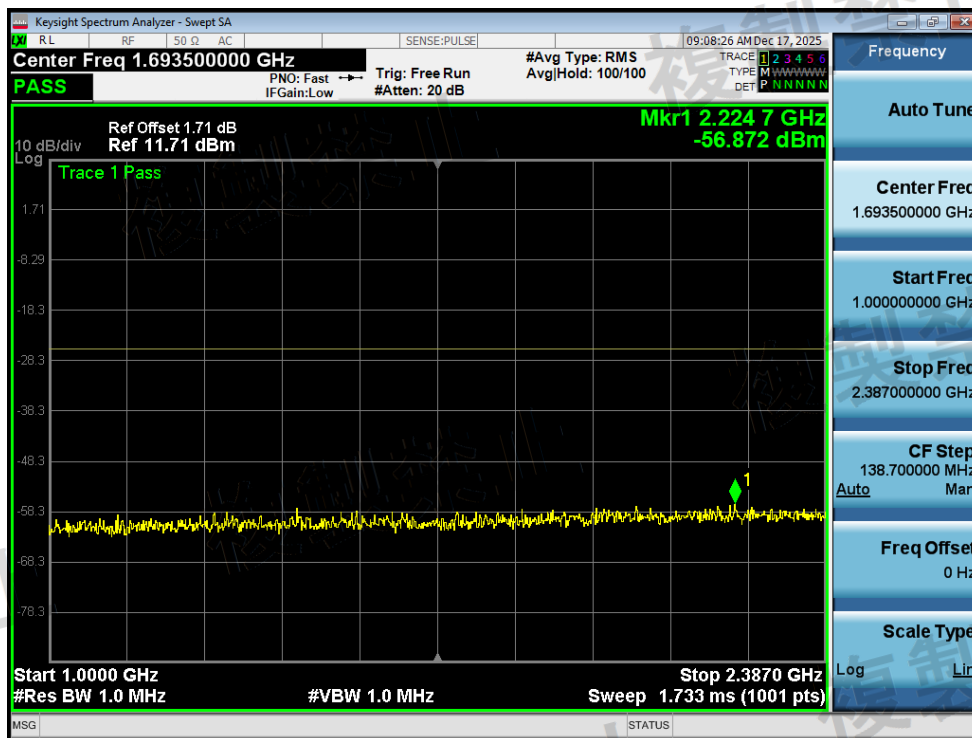
Tx. Spurious NVNT 2-DH5 2441MHz Ant1 @ 2483.5MHz-2496.5MHz



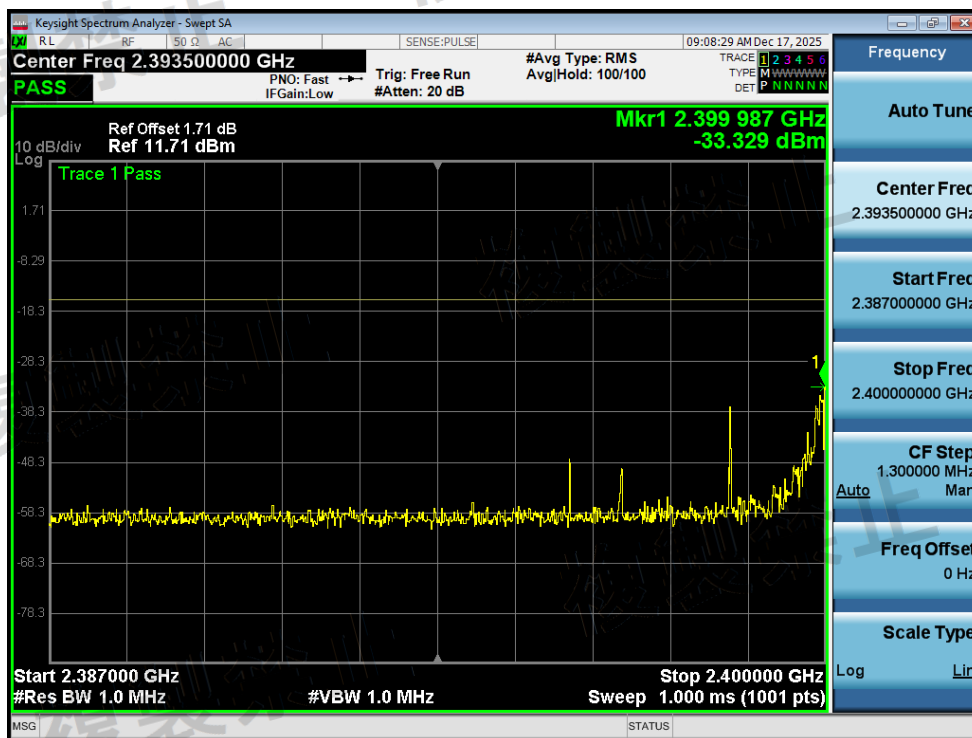
Tx. Spurious NVNT 2-DH5 2441MHz Ant1 @ 2496.5MHz-13000MHz



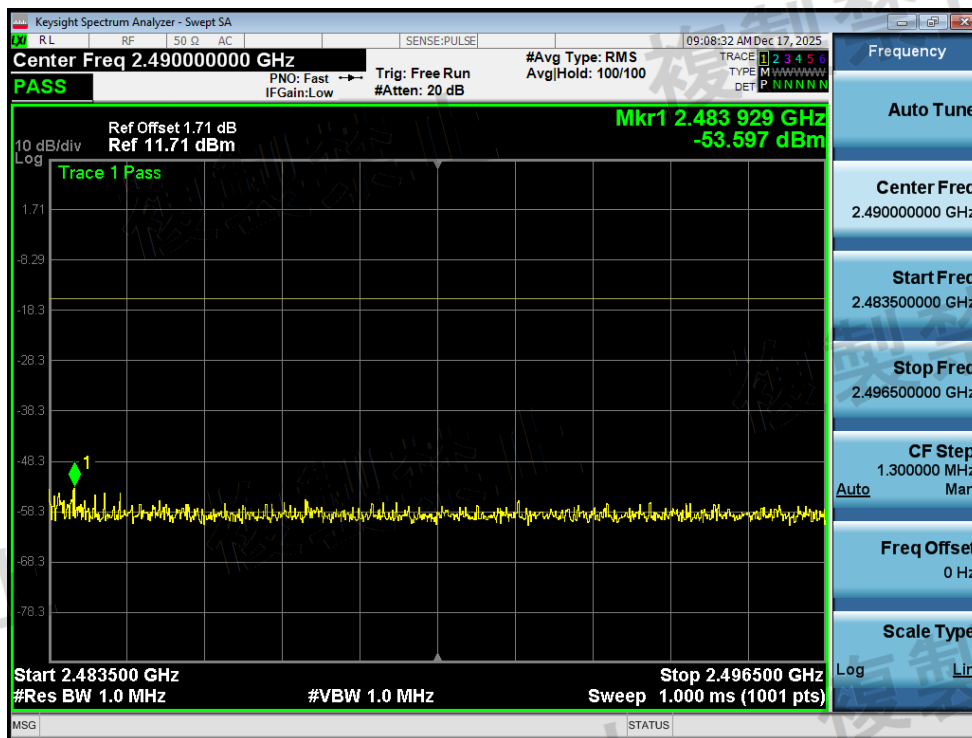
Tx. Spurious NVNT 3-DH5 2441MHz Ant1 @ 30MHz-1000MHz



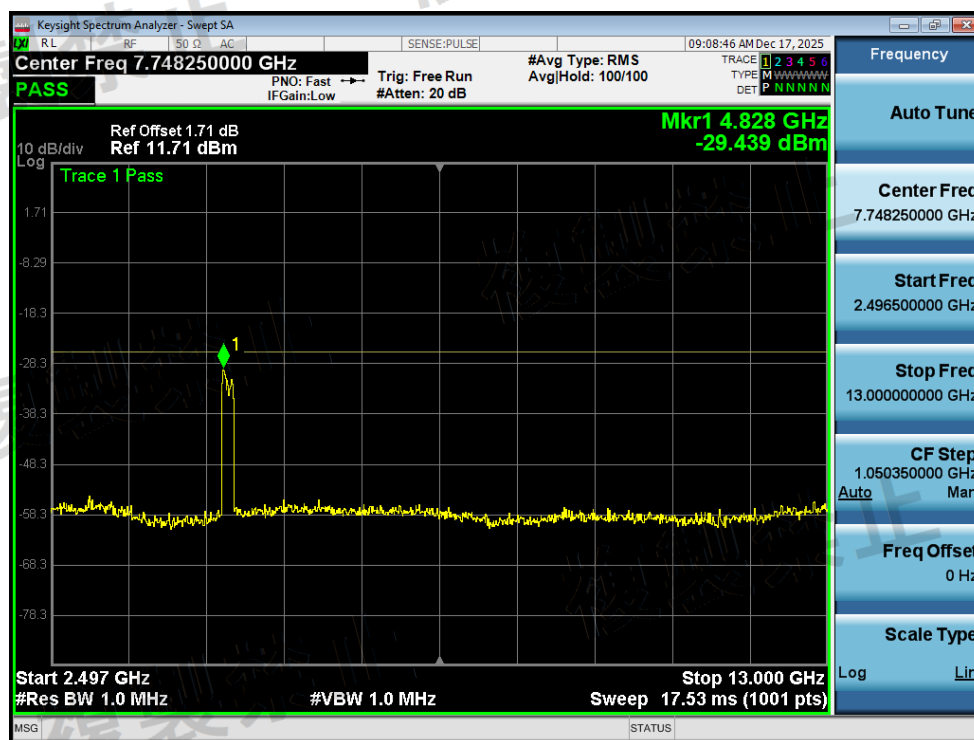
Tx. Spurious NVNT 3-DH5 2441MHz Ant1 @ 1000MHz-2387MHz



Tx. Spurious NVNT 3-DH5 2441MHz Ant1 @ 2387MHz-2400MHz

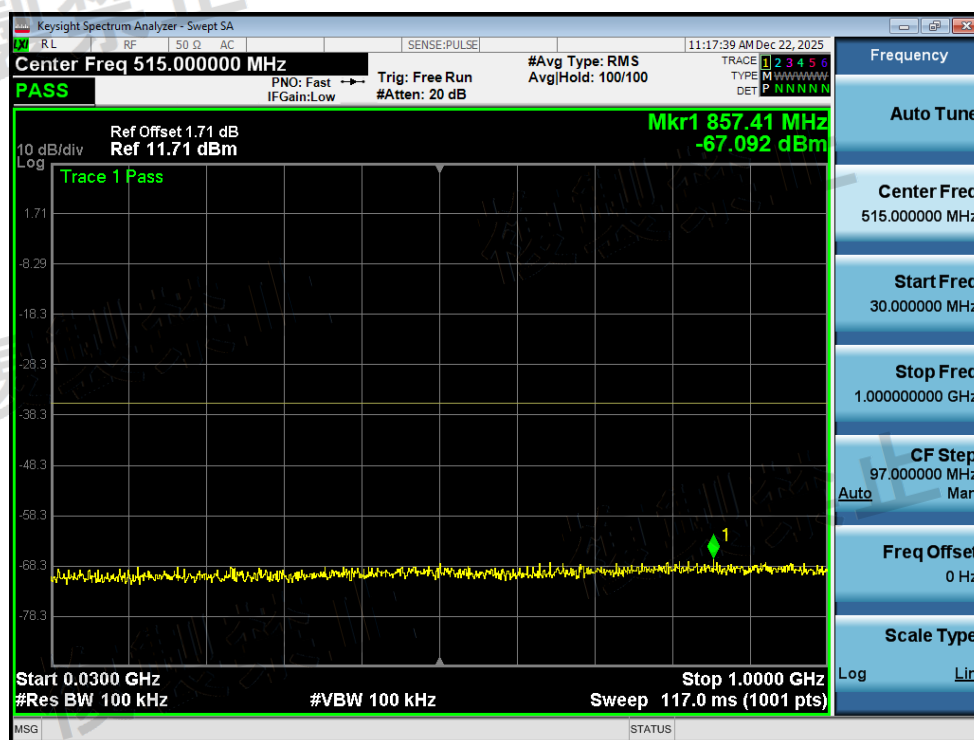


Tx. Spurious NVNT 3-DH5 2441MHz Ant1 @ 2483.5MHz-2496.5MHz

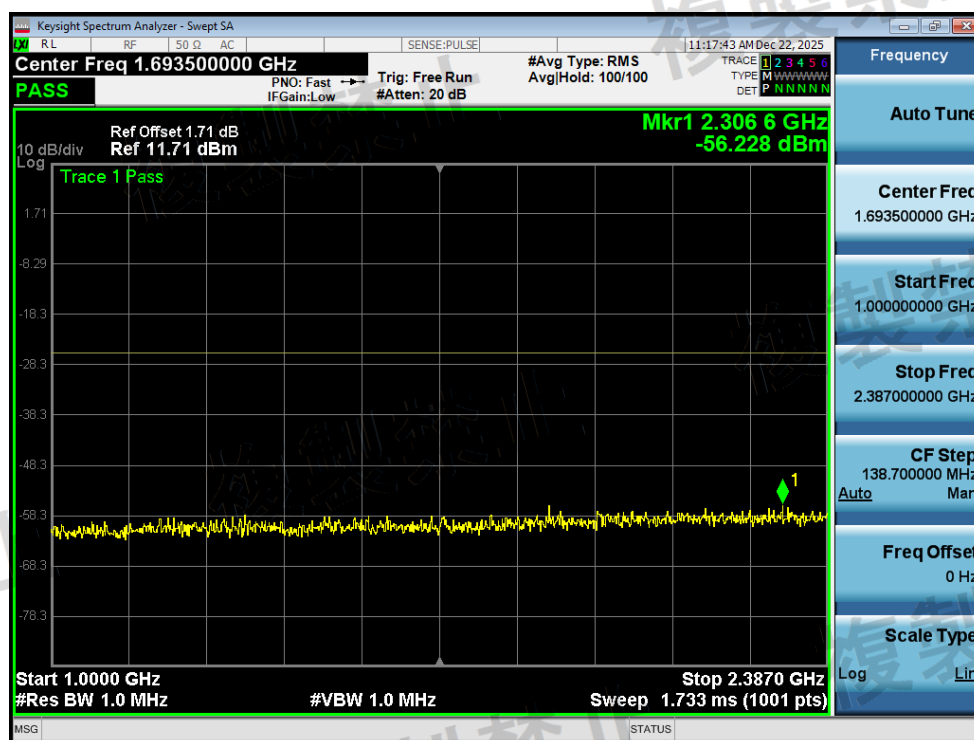


Tx. Spurious NVNT 3-DH5 2441MHz Ant1 @ 2496.5MHz-13000MHz

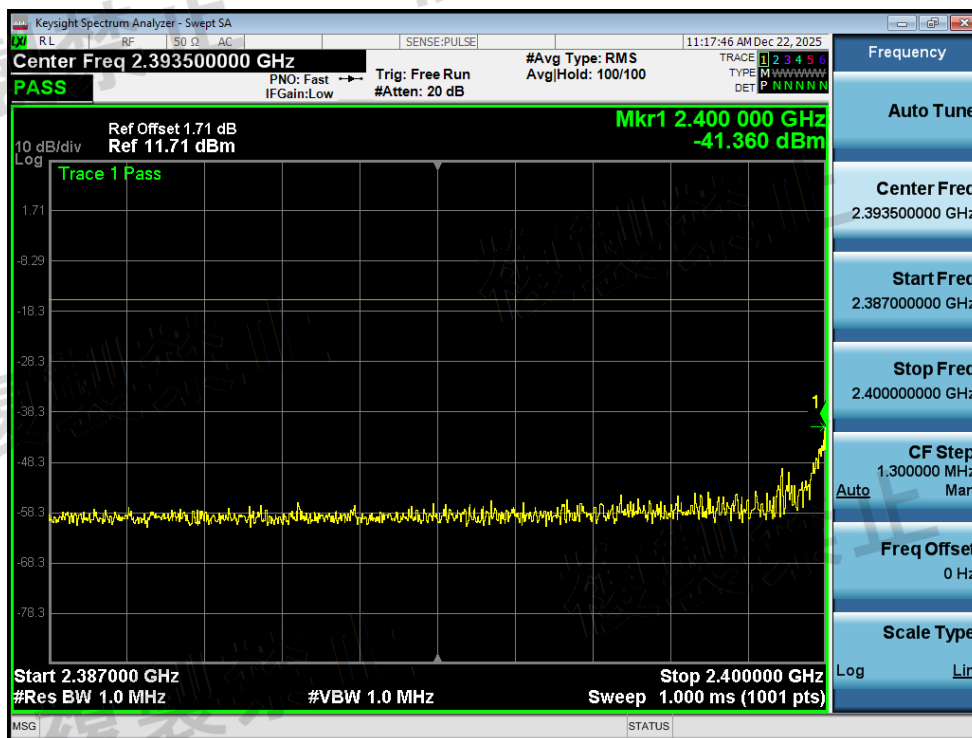
Right earphone:



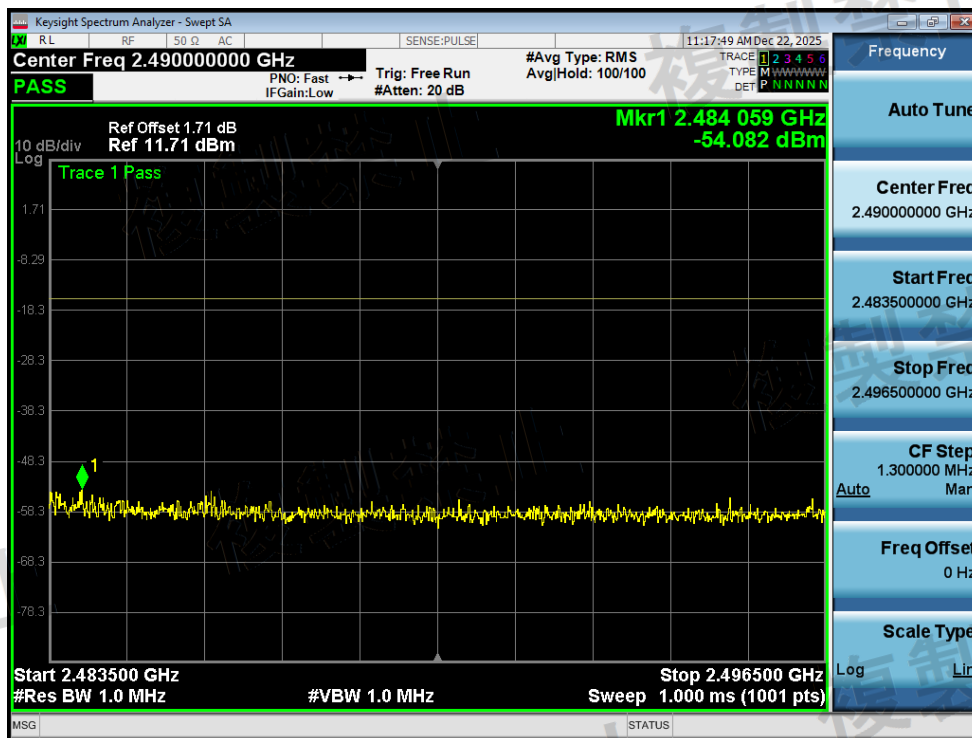
Tx. Spurious NVNT 1-DH5 2441MHz Ant1 @ 30MHz-1000MHz



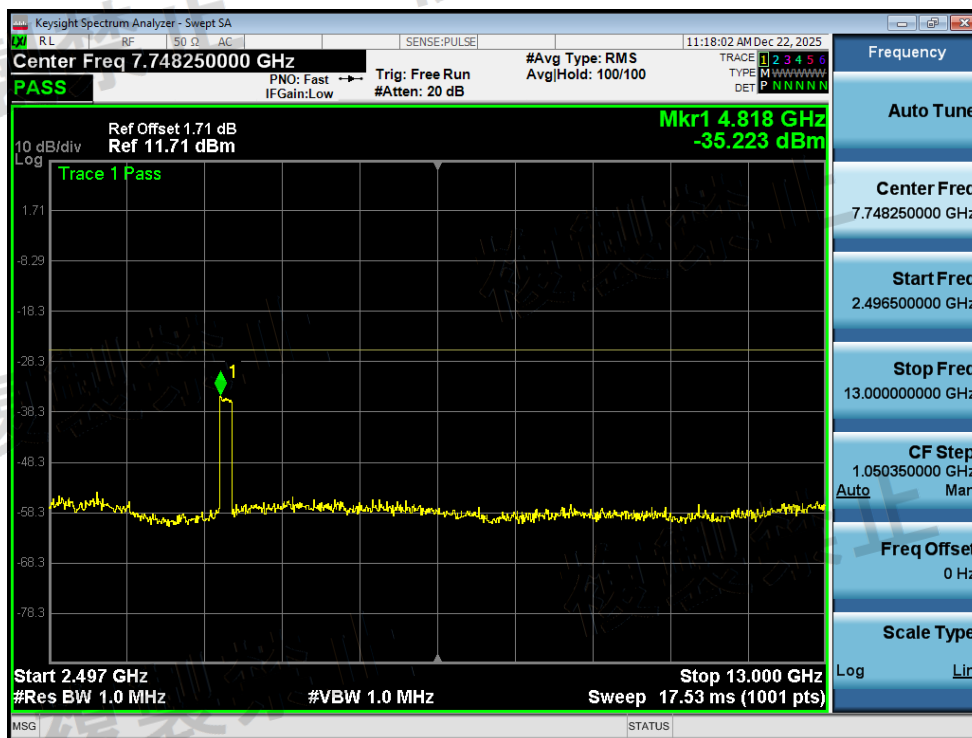
Tx. Spurious NVNT 1-DH5 2441MHz Ant1 @ 1000MHz-2387MHz



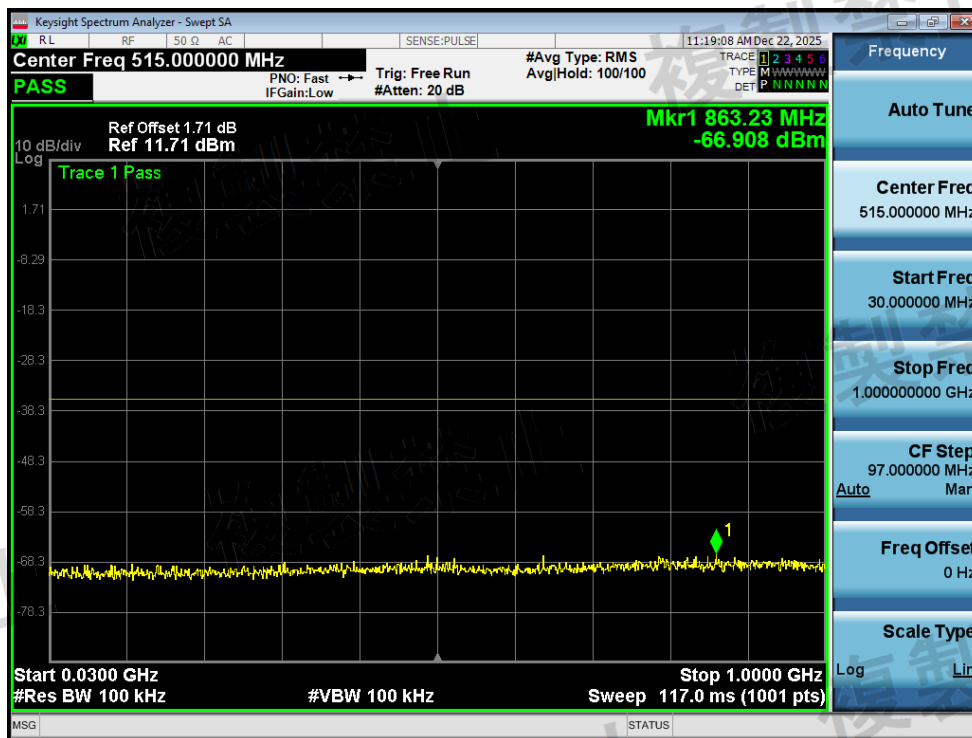
Tx. Spurious NVNT 1-DH5 2441MHz Ant1 @ 2387MHz-2400MHz



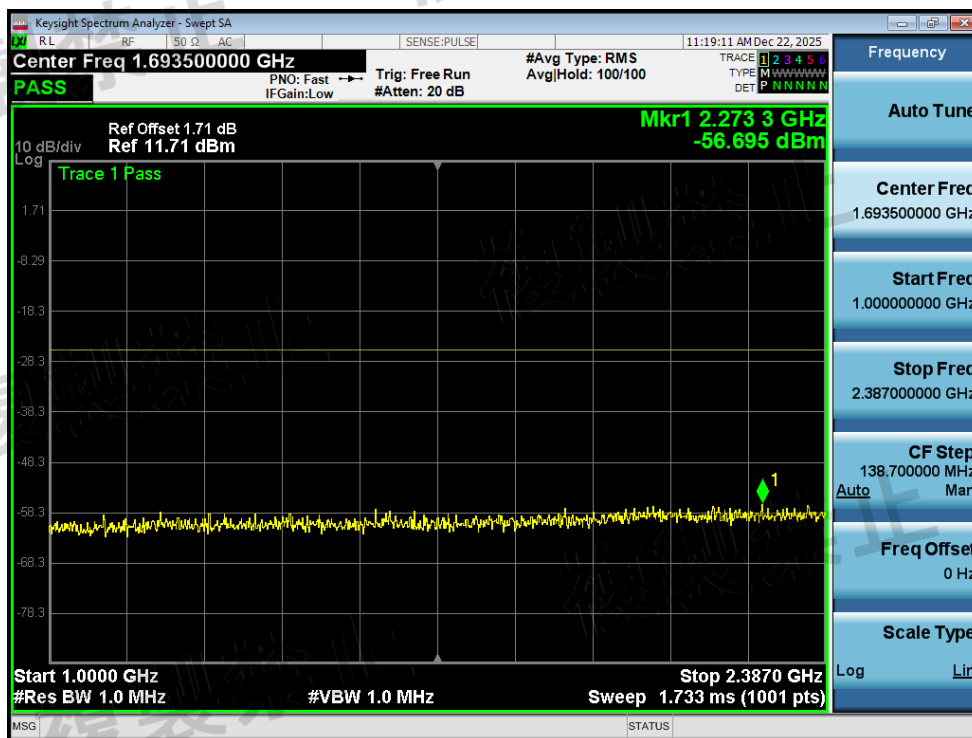
Tx. Spurious NVNT 1-DH5 2441MHz Ant1 @ 2483.5MHz-2496.5MHz



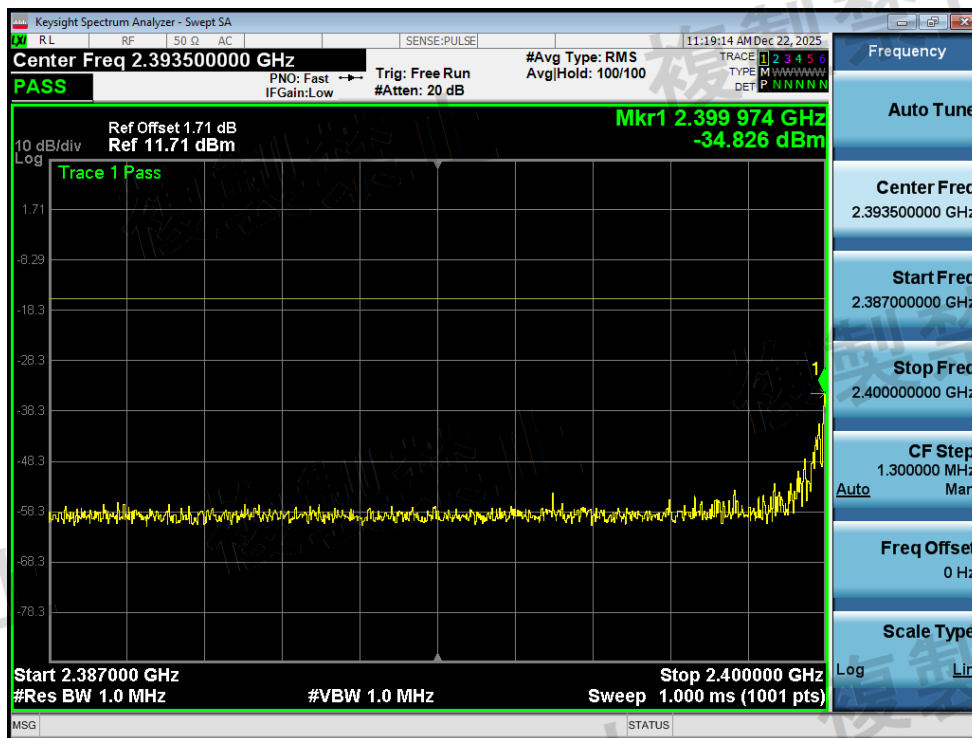
Tx. Spurious NVNT 1-DH5 2441MHz Ant1 @ 2496.5MHz-13000MHz



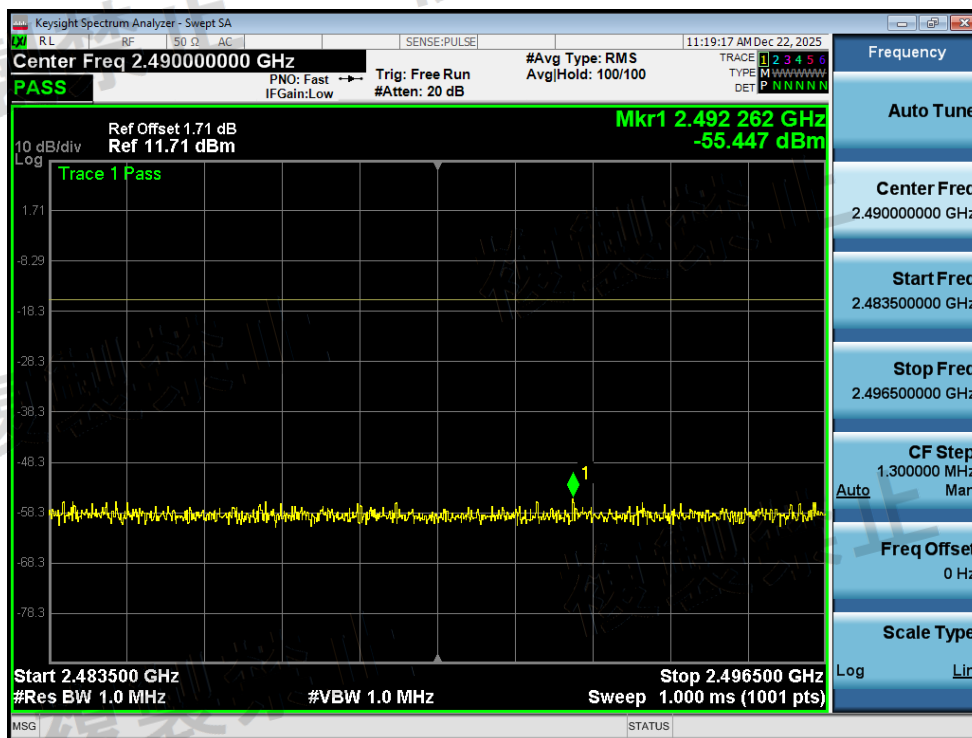
Tx. Spurious NVNT 2-DH5 2441MHz Ant1 @ 30MHz-1000MHz



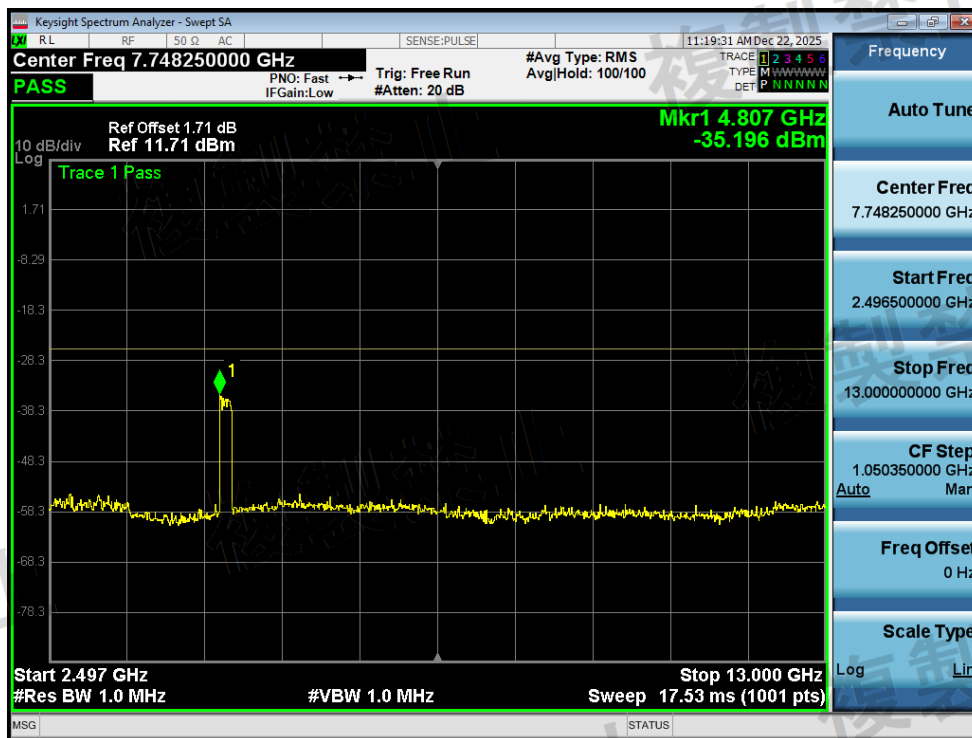
Tx. Spurious NVNT 2-DH5 2441MHz Ant1 @ 1000MHz-2387MHz



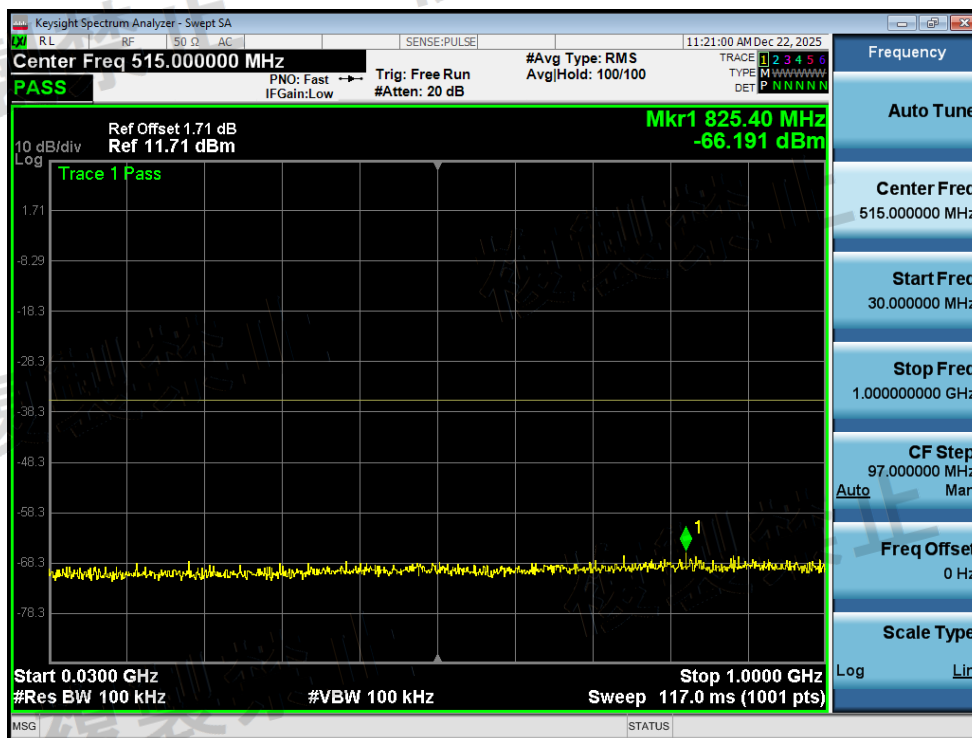
Tx. Spurious NVNT 2-DH5 2441MHz Ant1 @ 2387MHz-2400MHz



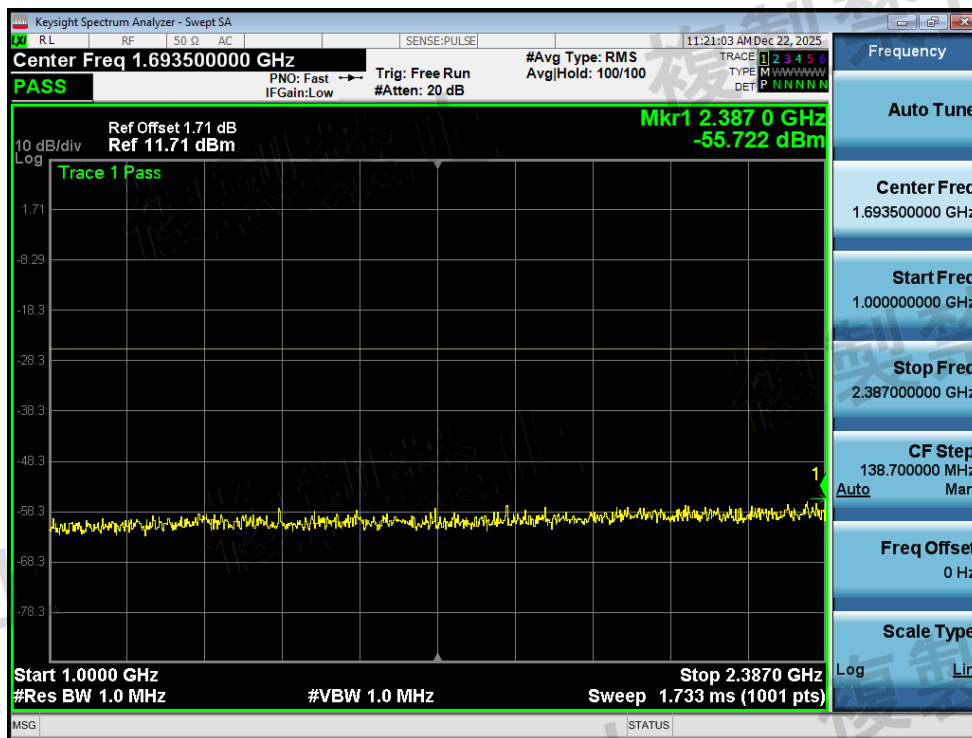
Tx. Spurious NVNT 2-DH5 2441MHz Ant1 @ 2483.5MHz-2496.5MHz



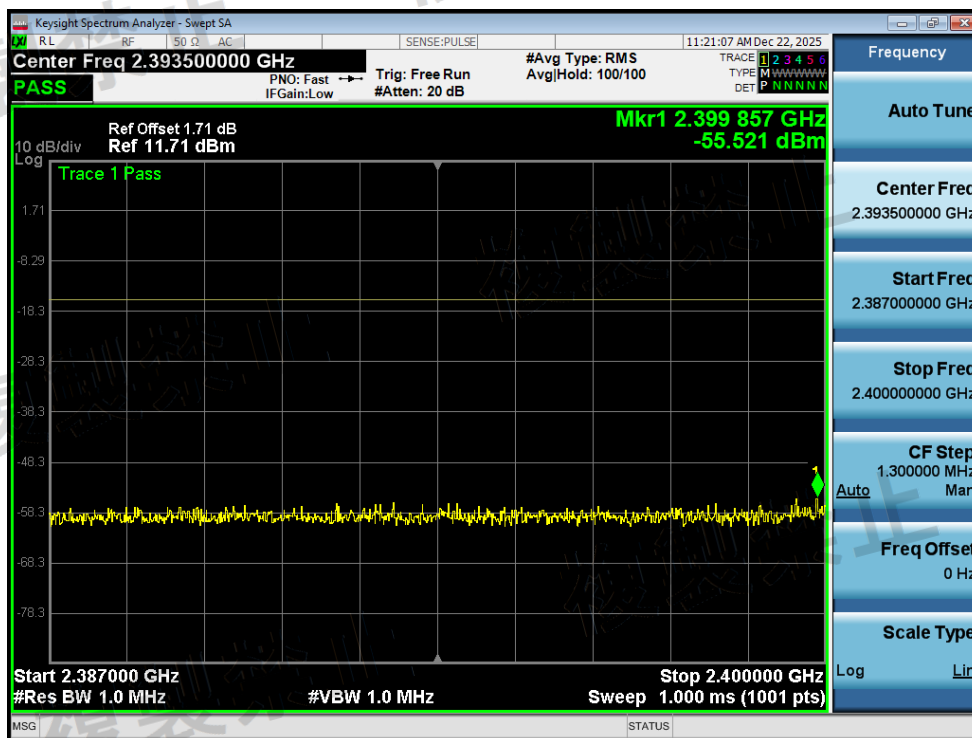
Tx. Spurious NVNT 2-DH5 2441MHz Ant1 @ 2496.5MHz-13000MHz



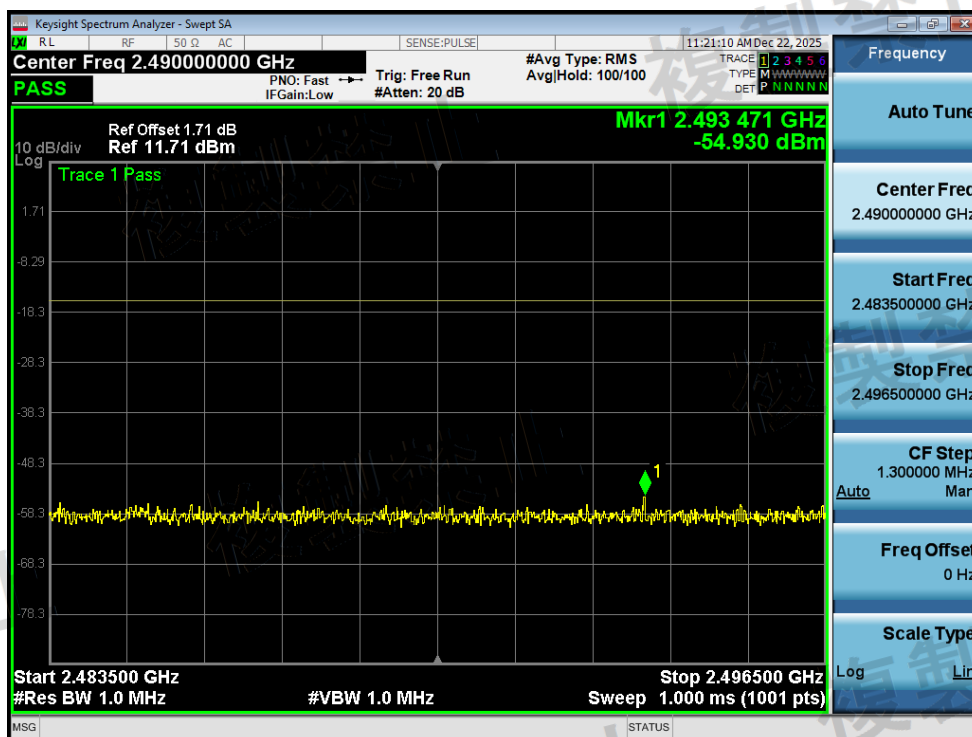
Tx. Spurious NVNT 3-DH5 2441MHz Ant1 @ 30MHz-1000MHz



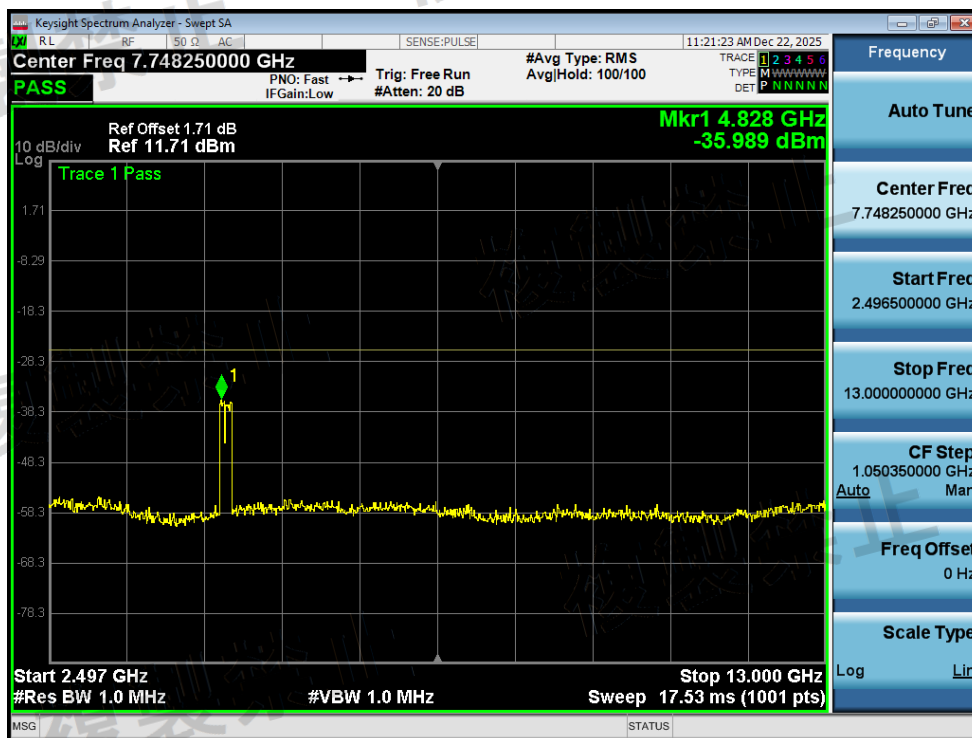
Tx. Spurious NVNT 3-DH5 2441MHz Ant1 @ 1000MHz-2387MHz



Tx. Spurious NVNT 3-DH5 2441MHz Ant1 @ 2387MHz-2400MHz



Tx. Spurious NVNT 3-DH5 2441MHz Ant1 @ 2483.5MHz-2496.5MHz

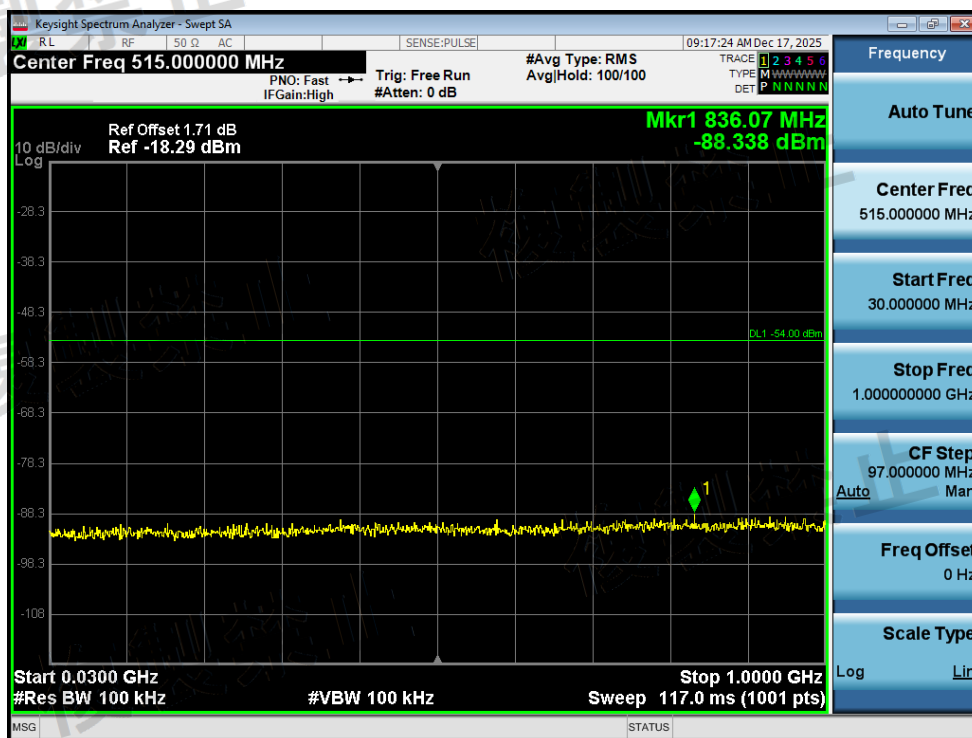


Tx. Spurious NVNT 3-DH5 2441MHz Ant1 @ 2496.5MHz-13000MHz

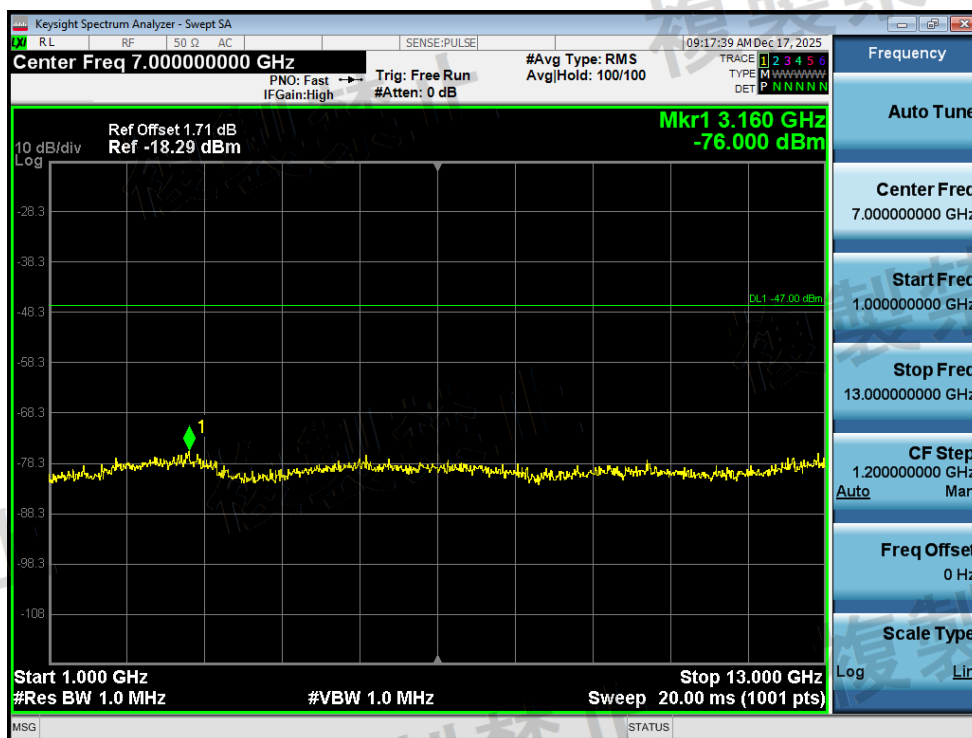
6. Rx Spurious Emission

Left earphone									
Condition	Mode	Frequency (MHz)	Antenna	Range (MHz)	Emission Frequency (MHz)	Max Value (dBm)	Max Value (nW)	Limit (nW)	Verdict
NVNT	1-DH5	2441	Ant1	30-1000	836.07	-88.34	0.001	4	Pass
NVNT	1-DH5	2441	Ant1	1000-13000	3160	-76	0.03	20	Pass
NVNT	2-DH5	2441	Ant1	30-1000	897.18	-88.96	0.001	4	Pass
NVNT	2-DH5	2441	Ant1	1000-13000	2680	-76.59	0.02	20	Pass
NVNT	3-DH5	2441	Ant1	30-1000	954.41	-88.64	0.001	4	Pass
NVNT	3-DH5	2441	Ant1	1000-13000	2584	-76.18	0.02	20	Pass
Right earphone									
Condition	Mode	Frequency (MHz)	Antenna	Range (MHz)	Emission Frequency (MHz)	Max Value (dBm)	Max Value (nW)	Limit (nW)	Verdict
NVNT	1-DH5	2441	Ant1	30-1000	935.98	-81.77	0.007	4	Pass
NVNT	1-DH5	2441	Ant1	1000-13000	2560	-74.21	0.04	20	Pass
NVNT	2-DH5	2441	Ant1	30-1000	935.98	-81.74	0.007	4	Pass
NVNT	2-DH5	2441	Ant1	1000-13000	5920	-75.93	0.03	20	Pass
NVNT	3-DH5	2441	Ant1	30-1000	74.62	-78.54	0.014	4	Pass
NVNT	3-DH5	2441	Ant1	1000-13000	5896	-75.85	0.03	20	Pass

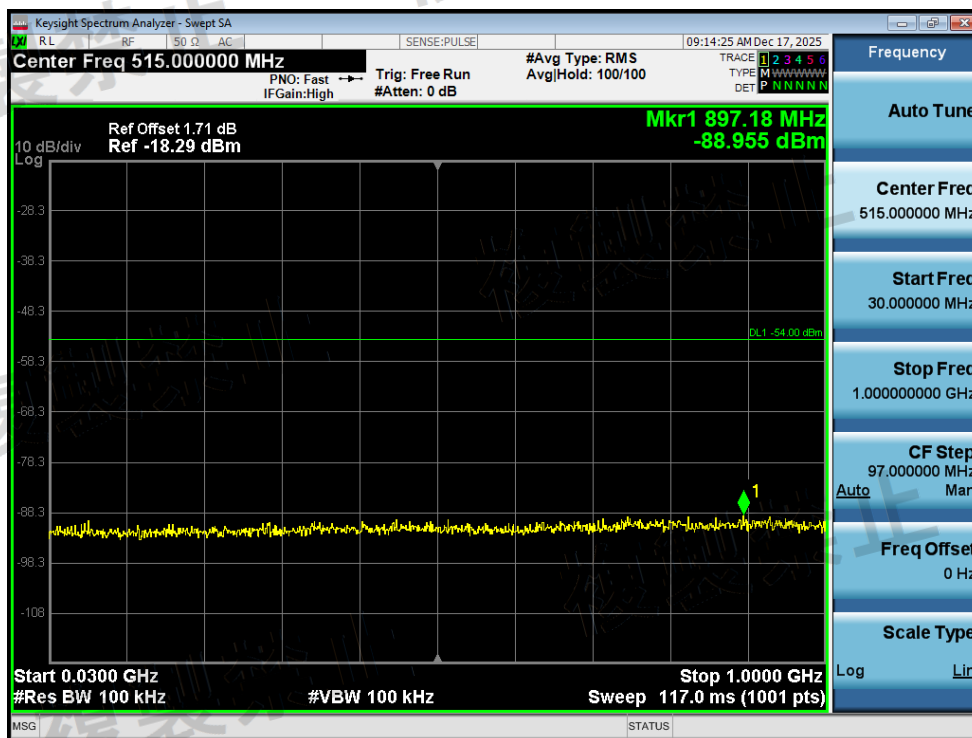
Left earphone:



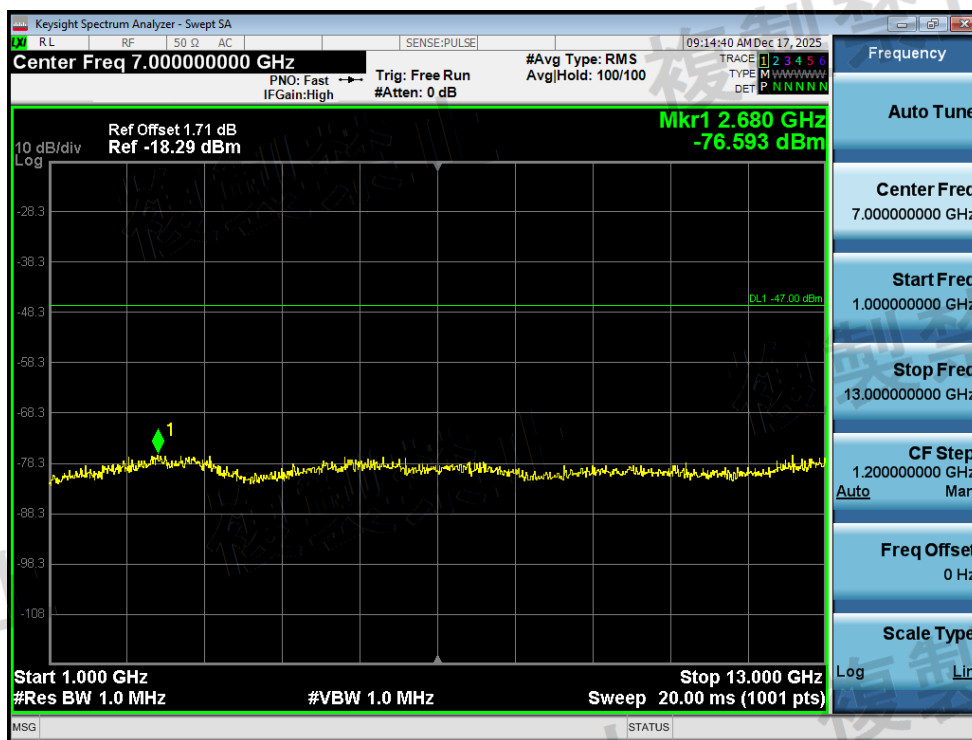
Rx. Spurious NVNT 1-DH5 2441MHz Ant1 @ 30MHz-1000MHz



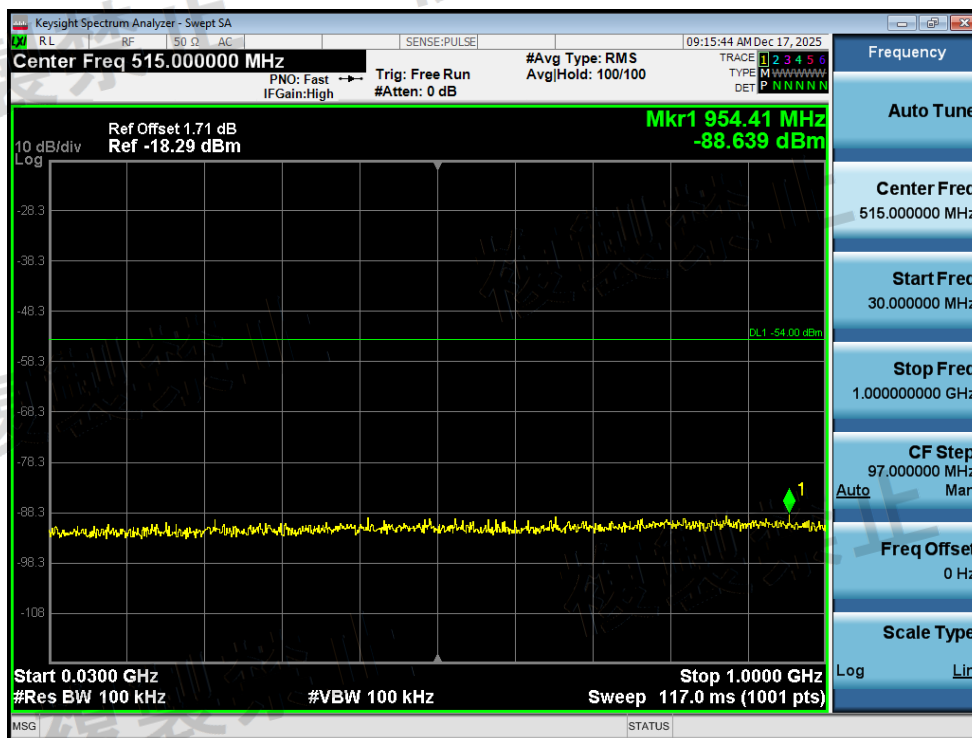
Rx. Spurious NVNT 1-DH5 2441MHz Ant1 @ 1000MHz-13000MHz



Rx. Spurious NVNT 2-DH5 2441MHz Ant1 @ 30MHz-1000MHz



Rx. Spurious NVNT 2-DH5 2441MHz Ant1 @ 1000MHz-13000MHz

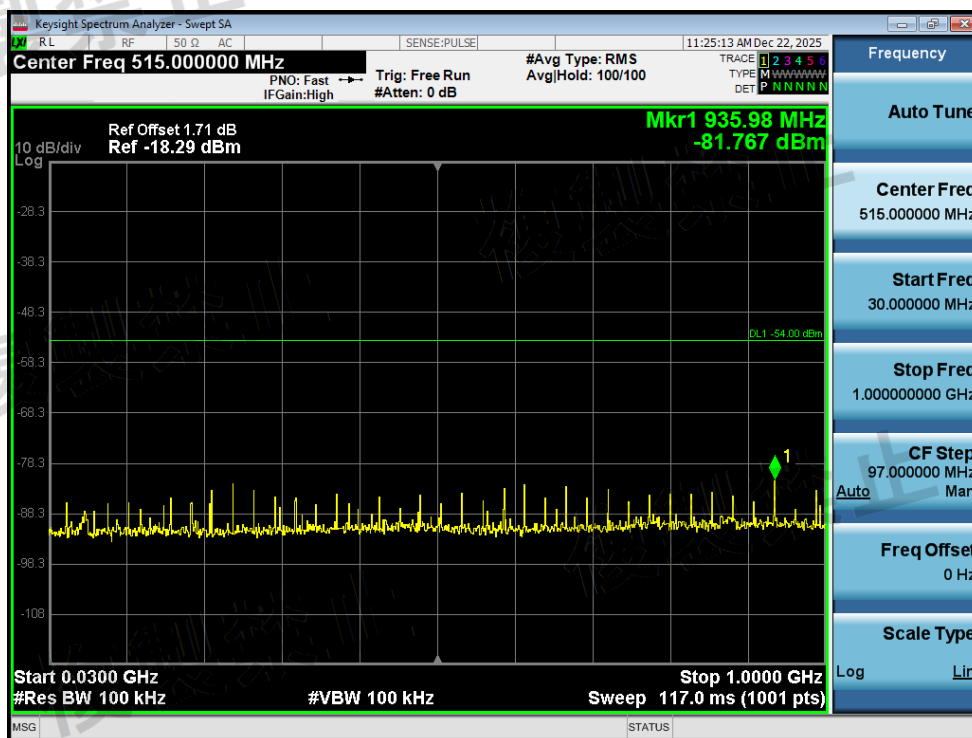


Rx. Spurious NVNT 3-DH5 2441MHz Ant1 @ 30MHz-1000MHz

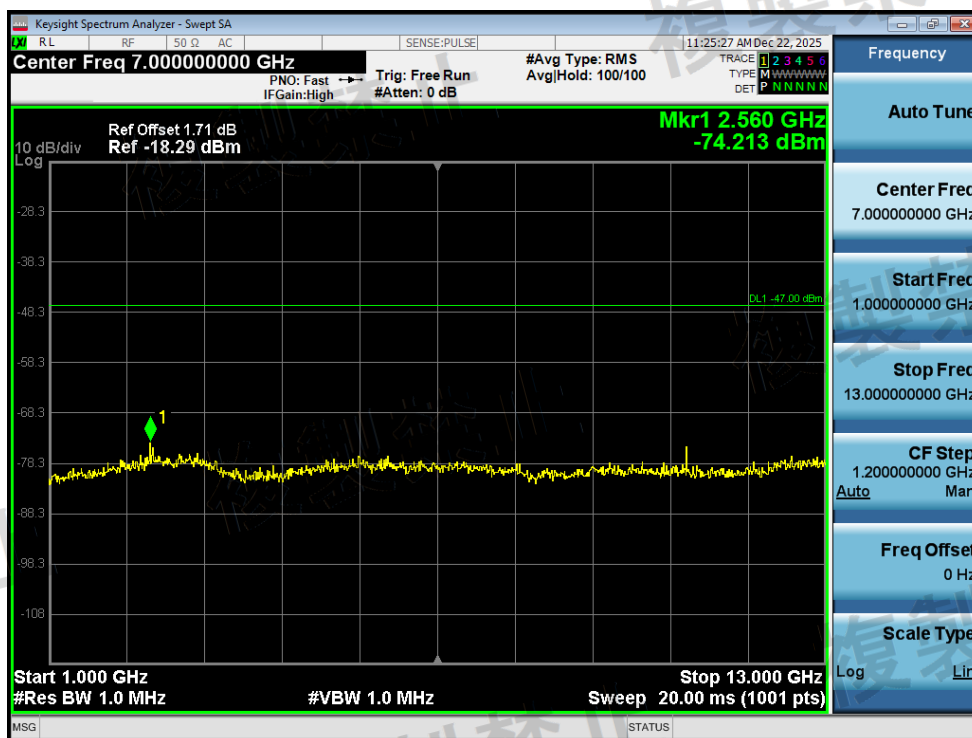


Rx. Spurious NVNT 3-DH5 2441MHz Ant1 @ 1000MHz-13000MHz

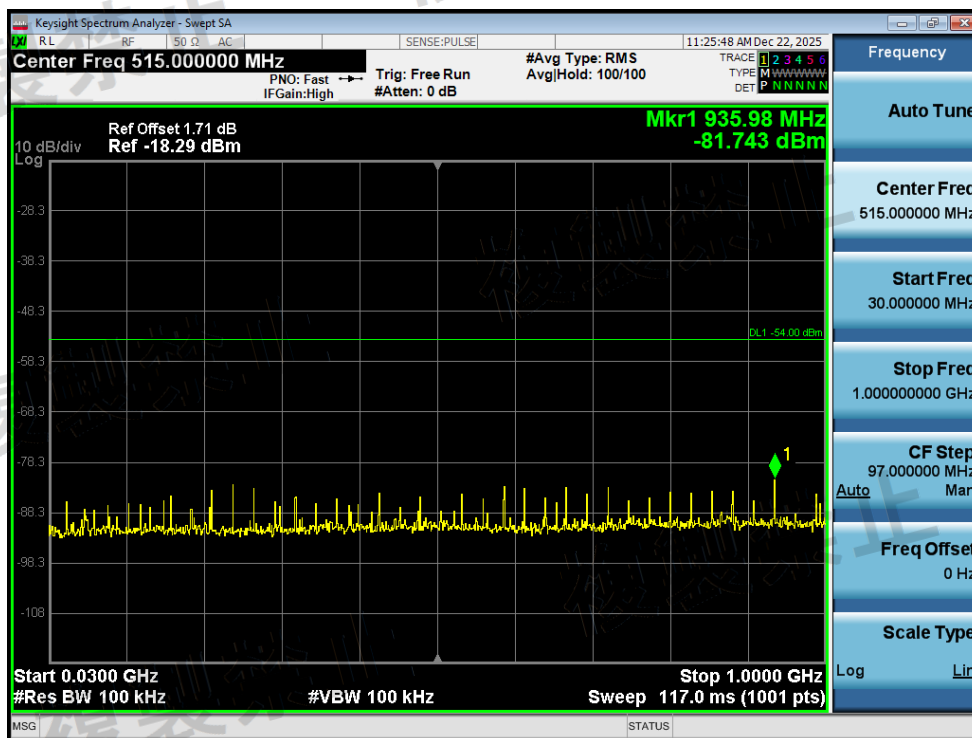
Right earphone:



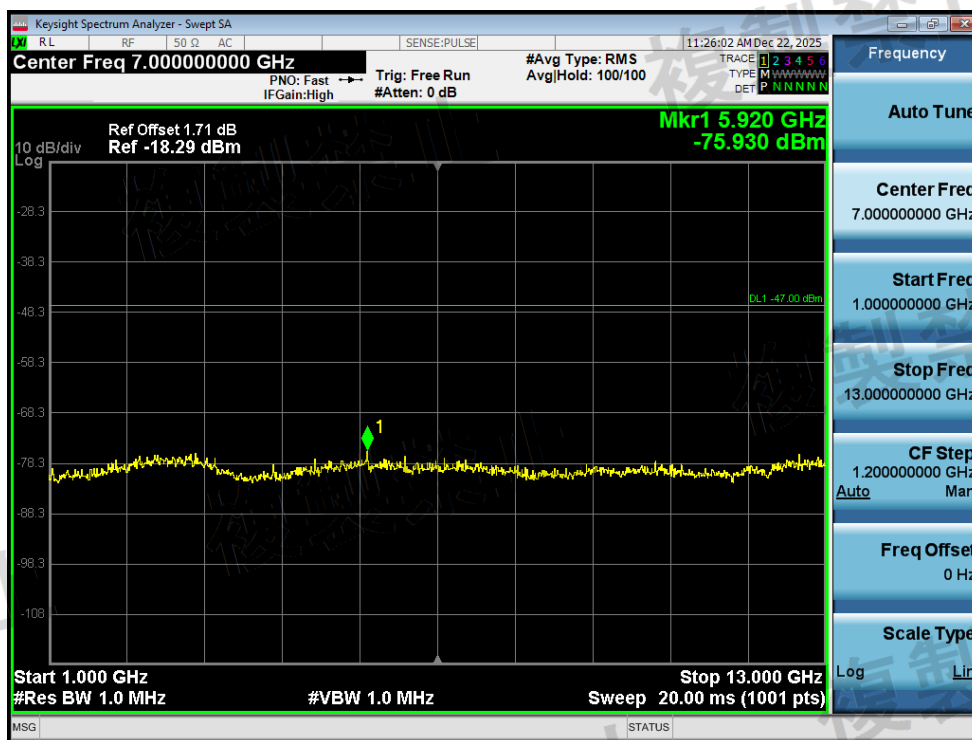
Rx. Spurious NVNT 1-DH5 2441MHz Ant1 @ 30MHz-1000MHz



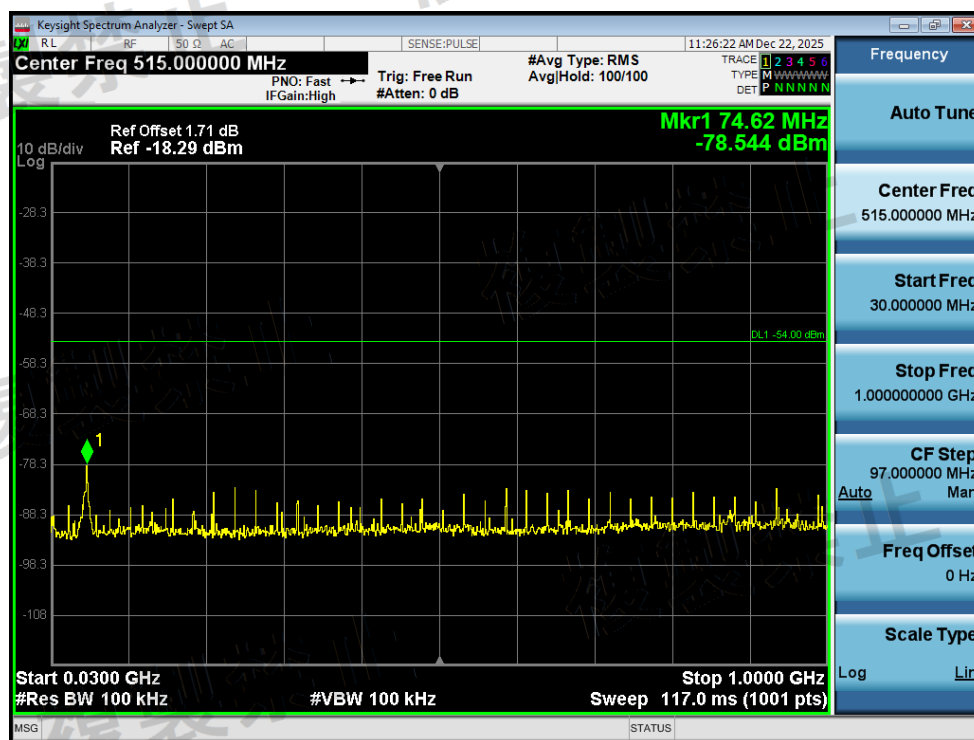
Rx. Spurious NVNT 1-DH5 2441MHz Ant1 @ 1000MHz-13000MHz



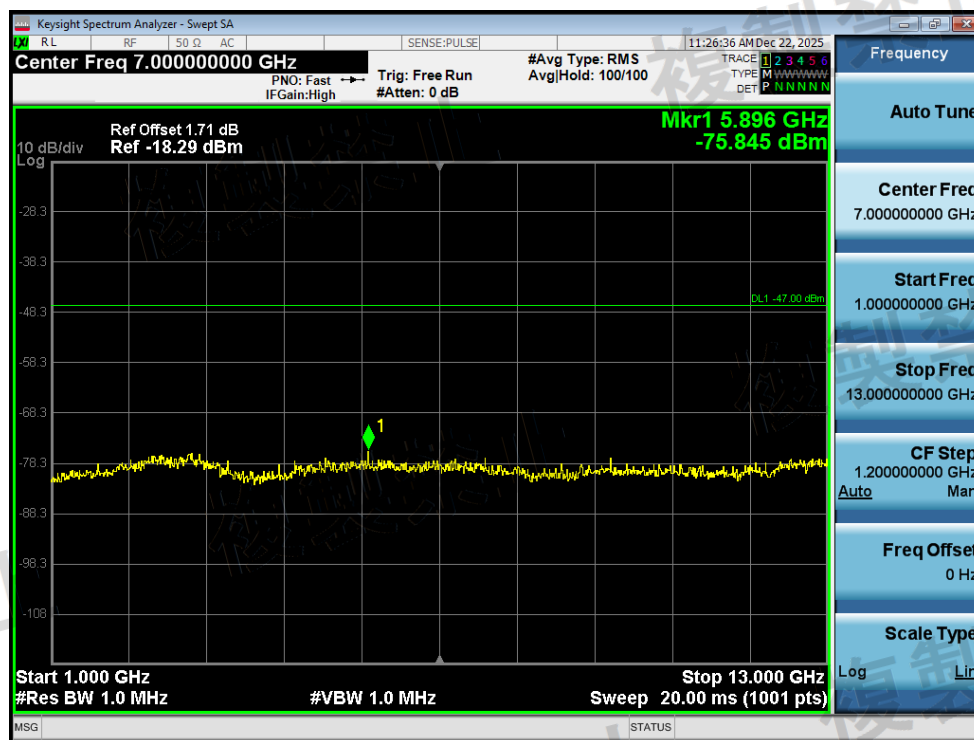
Rx. Spurious NVNT 2-DH5 2441MHz Ant1 @ 30MHz-1000MHz



Rx. Spurious NVNT 2-DH5 2441MHz Ant1 @ 1000MHz-13000MHz



Rx. Spurious NVNT 3-DH5 2441MHz Ant1 @ 30MHz-1000MHz



Rx. Spurious NVNT 3-DH5 2441MHz Ant1 @ 1000MHz-13000MHz