

## Appendix A: Frequency Error

### Test Graphs



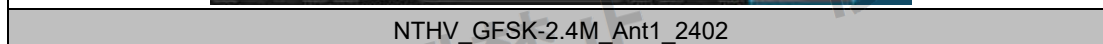
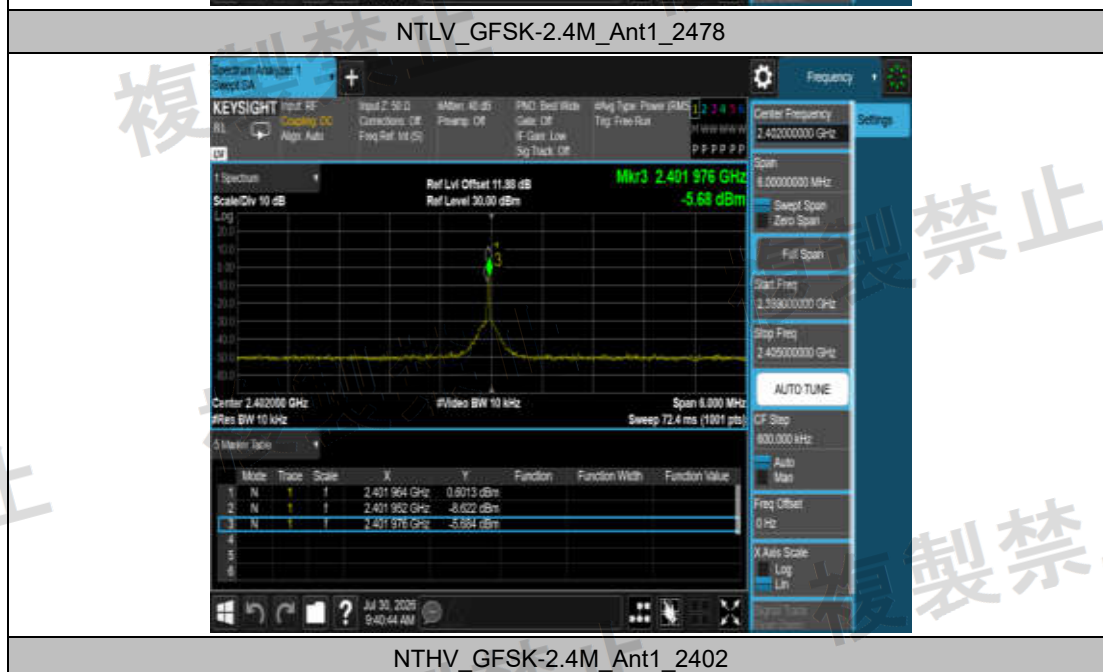
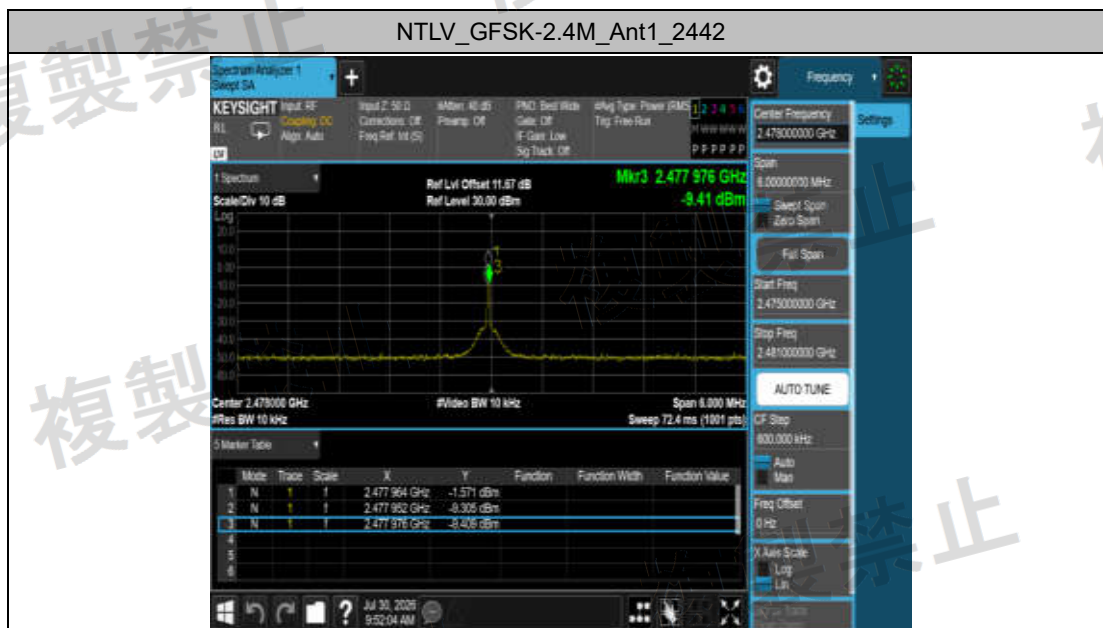


NTNV\_GFSK-2.4M\_Ant1\_2478



NTLV\_GFSK-2.4M\_Ant1\_2402







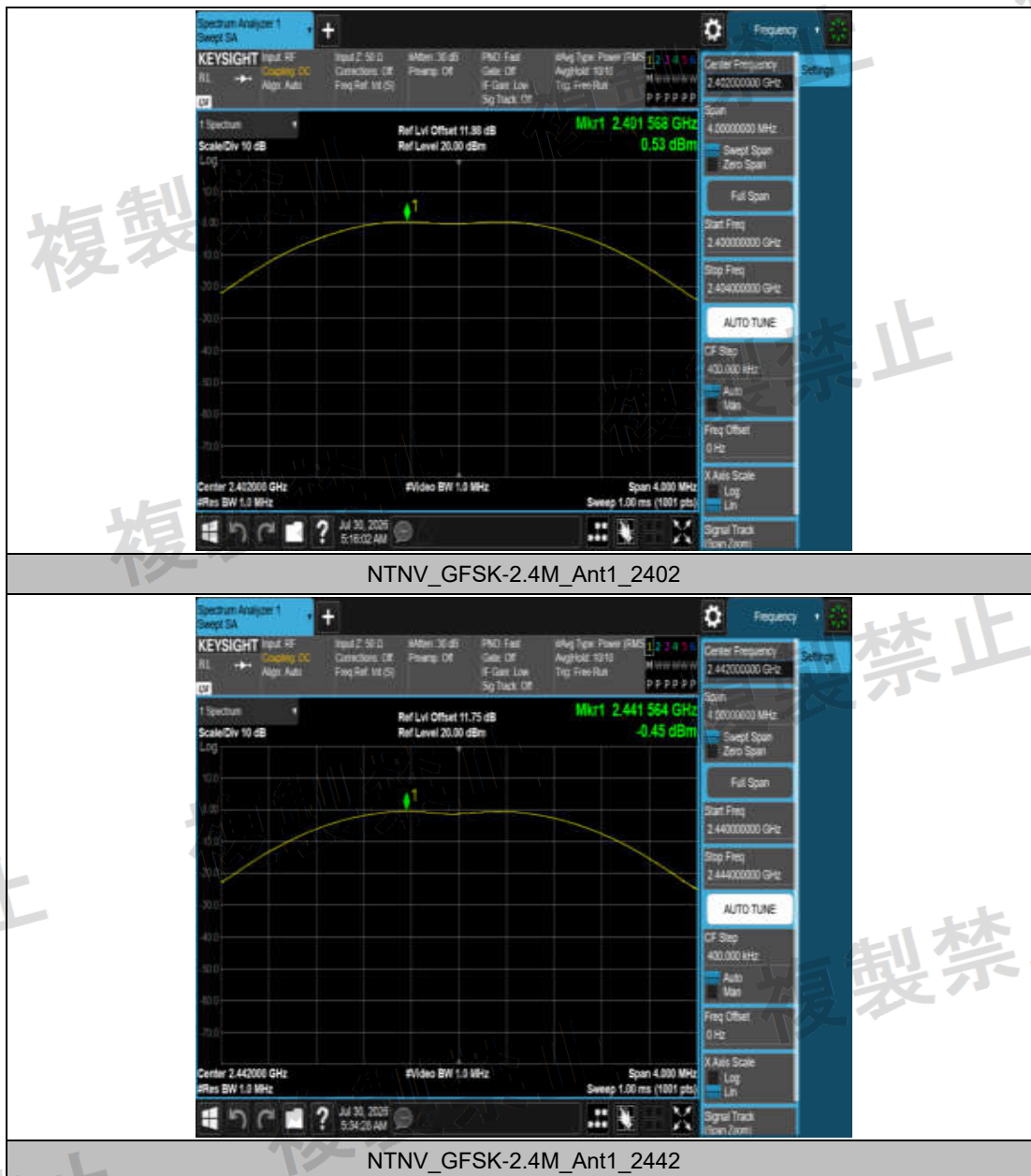
NTHV\_GFSK-2.4M\_Ant1\_2442



NTHV\_GFSK-2.4M\_Ant1\_2478

## Appendix B: Antenna Power

### Test Graphs



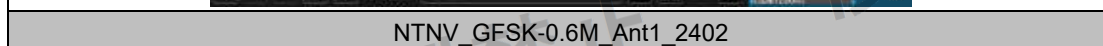
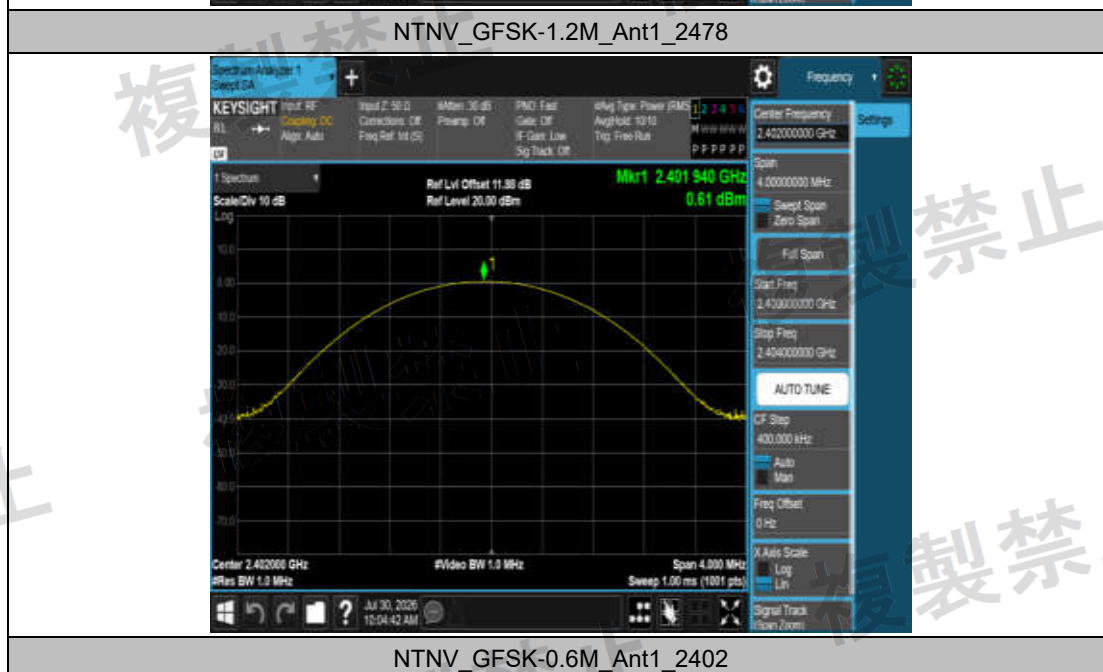


NTNV\_GFSK-2.4M\_Ant1\_2478



NTNV\_GFSK-1.2M\_Ant1\_2402





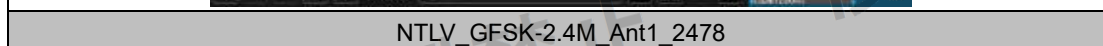
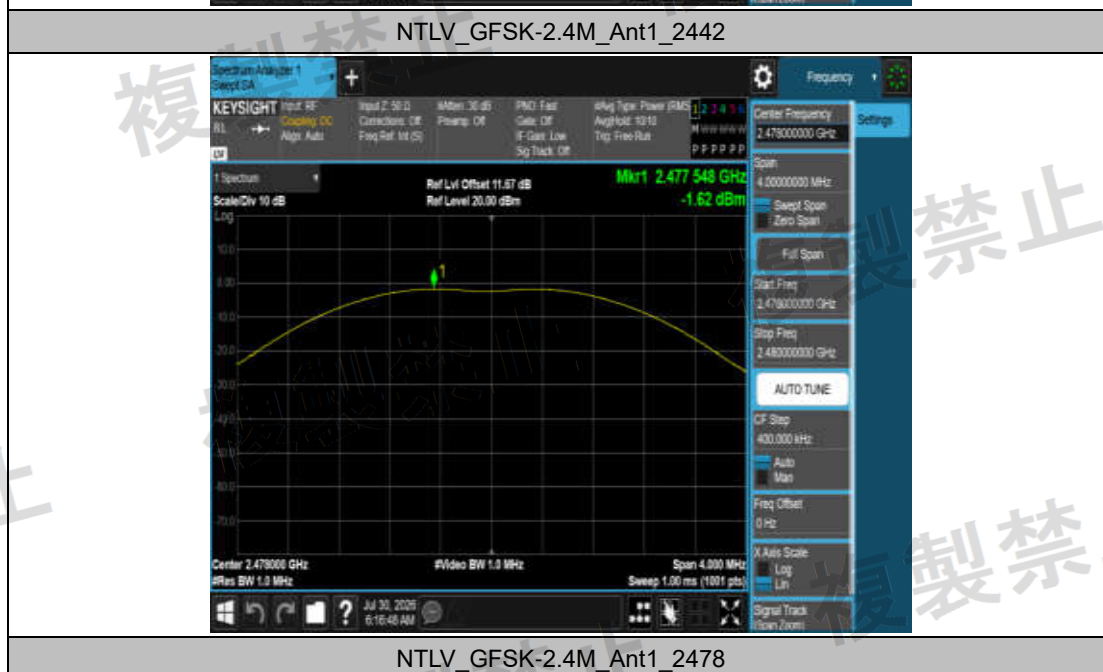
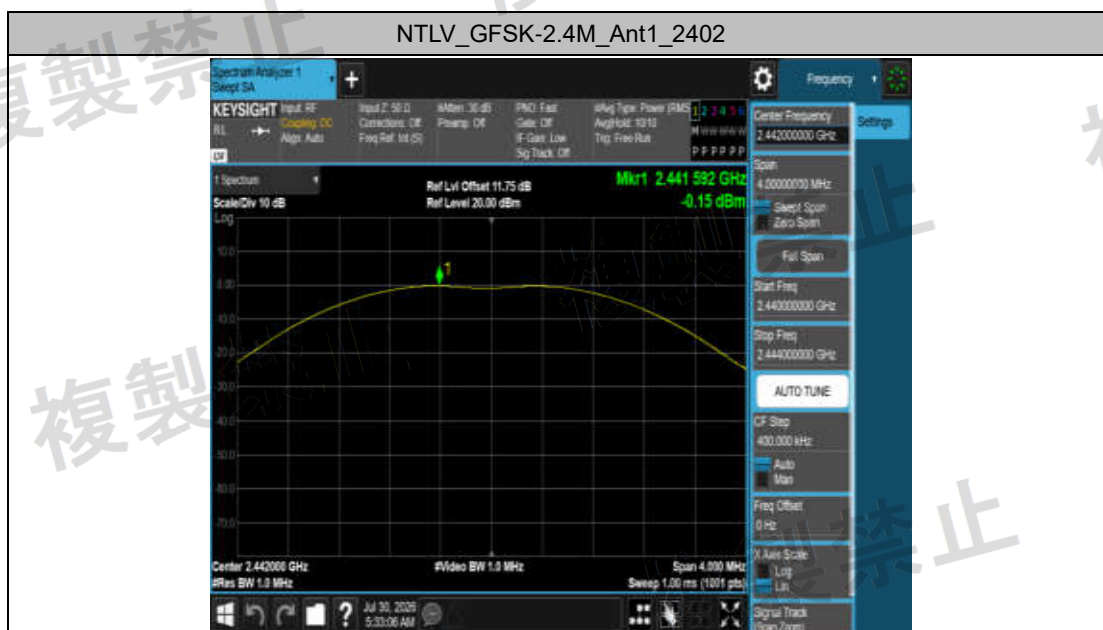


NTNV\_GFSK-0.6M\_Ant1\_2442



NTNV\_GFSK-0.6M\_Ant1\_2478



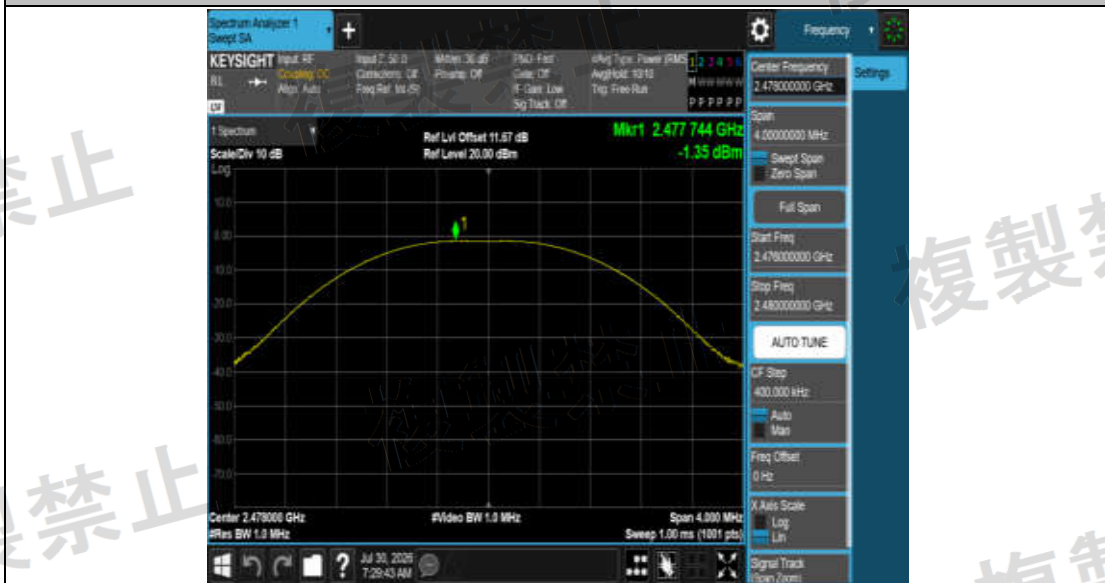


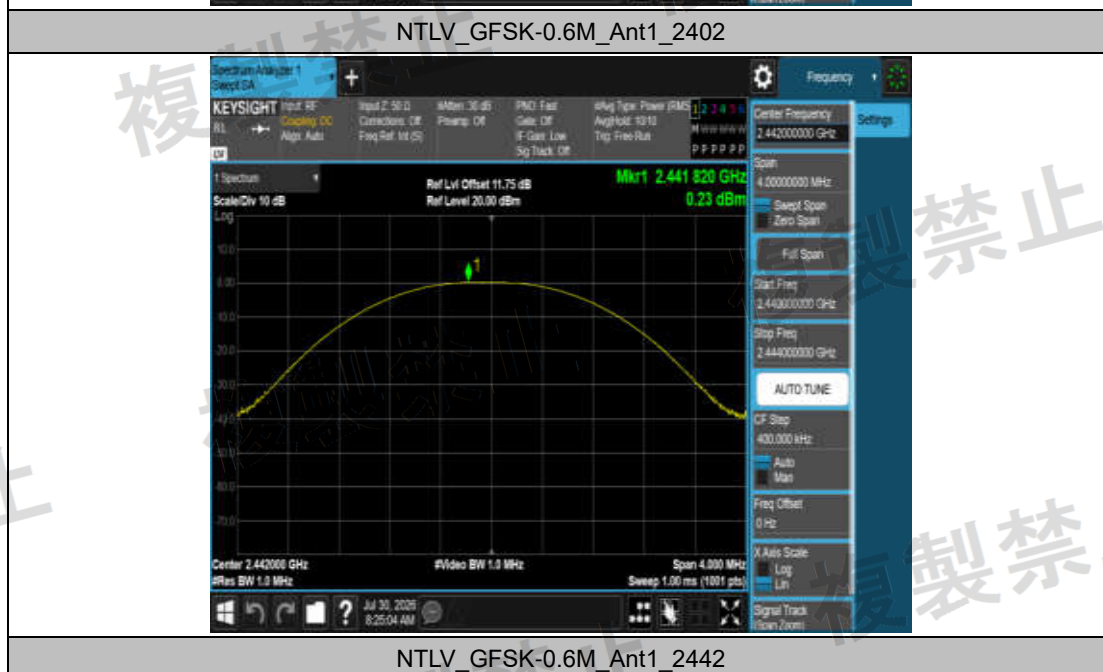
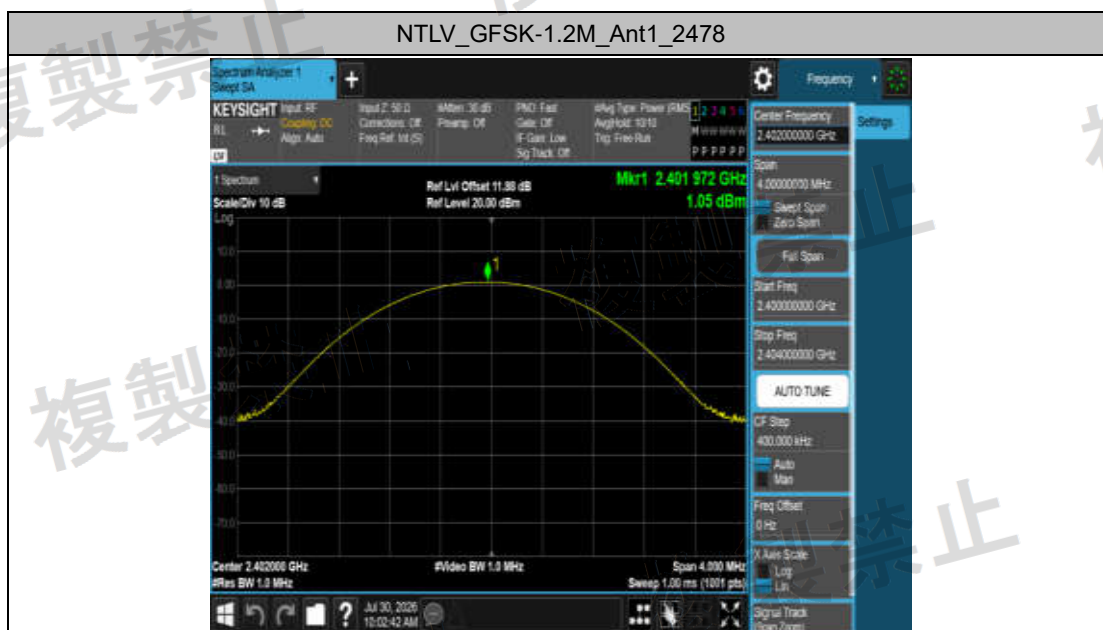


NTLV\_GFSK-1.2M\_Ant1\_2402



NTLV\_GFSK-1.2M\_Ant1\_2442



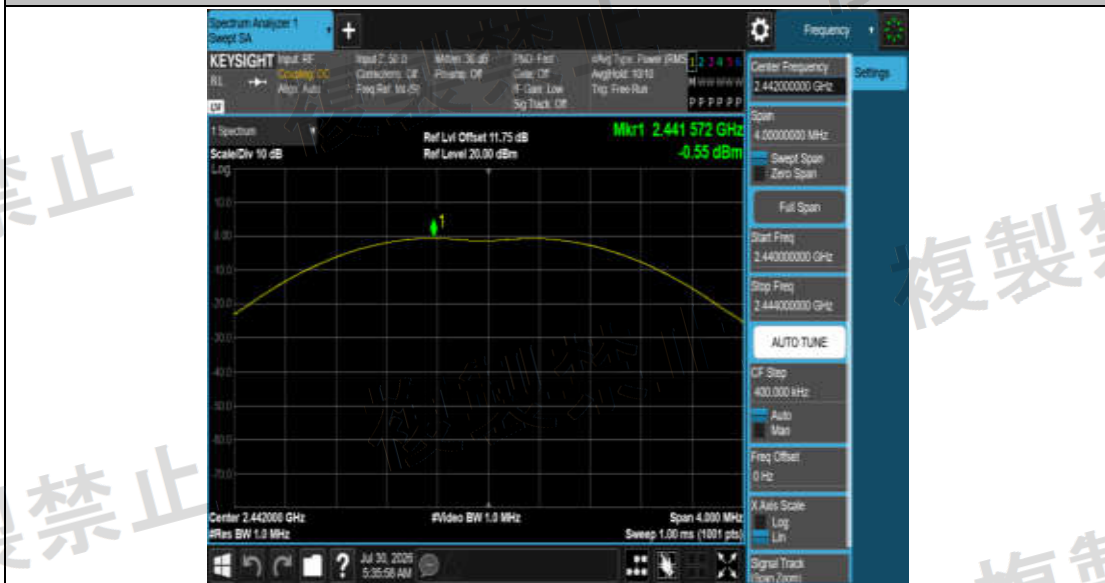




NTLV\_GFSK-0.6M\_Ant1\_2478



NTHV\_GFSK-2.4M\_Ant1\_2402



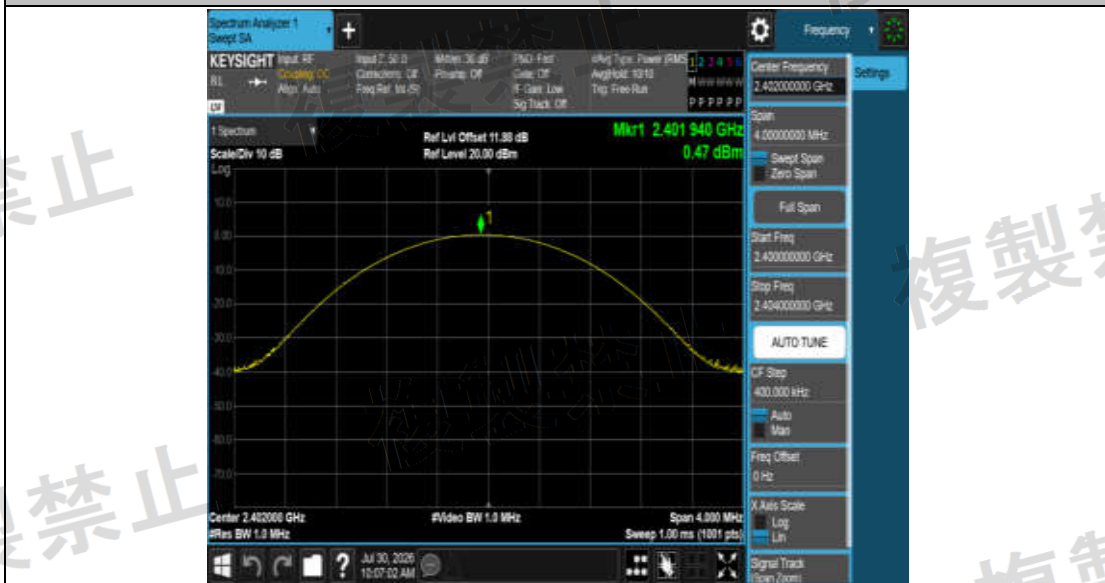


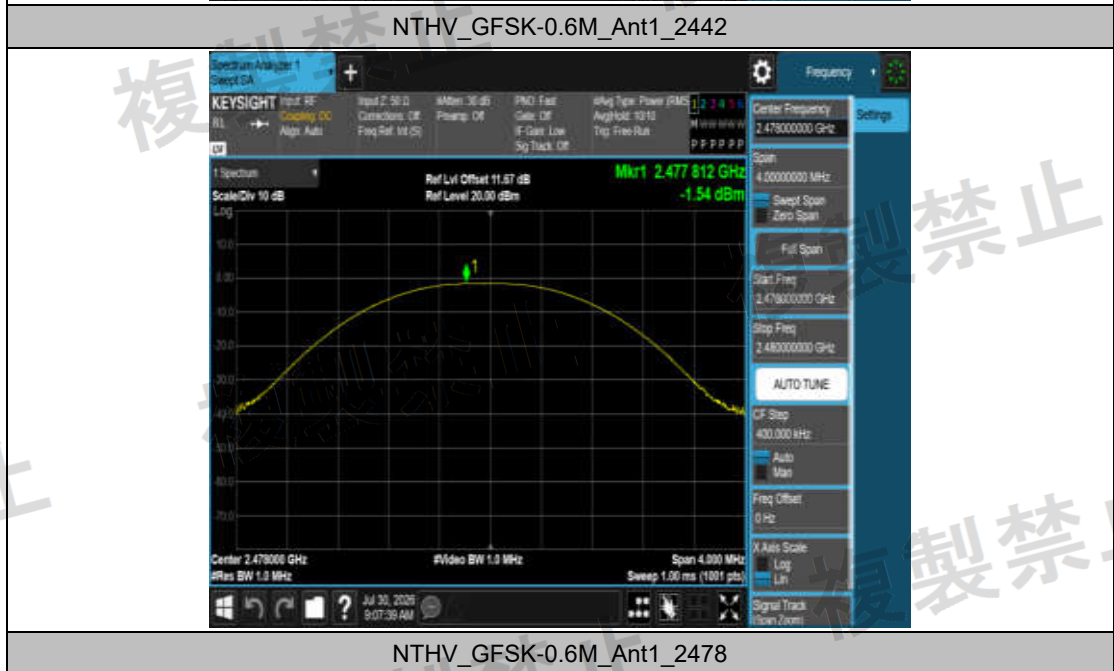
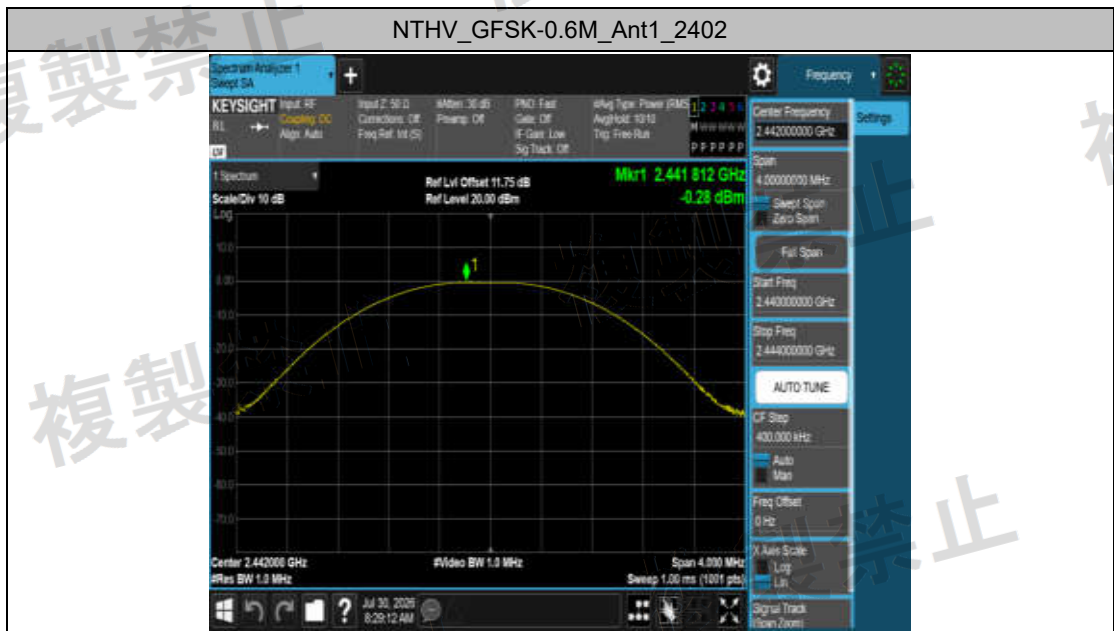


NTHV\_GFSK-1.2M\_Ant1\_2442



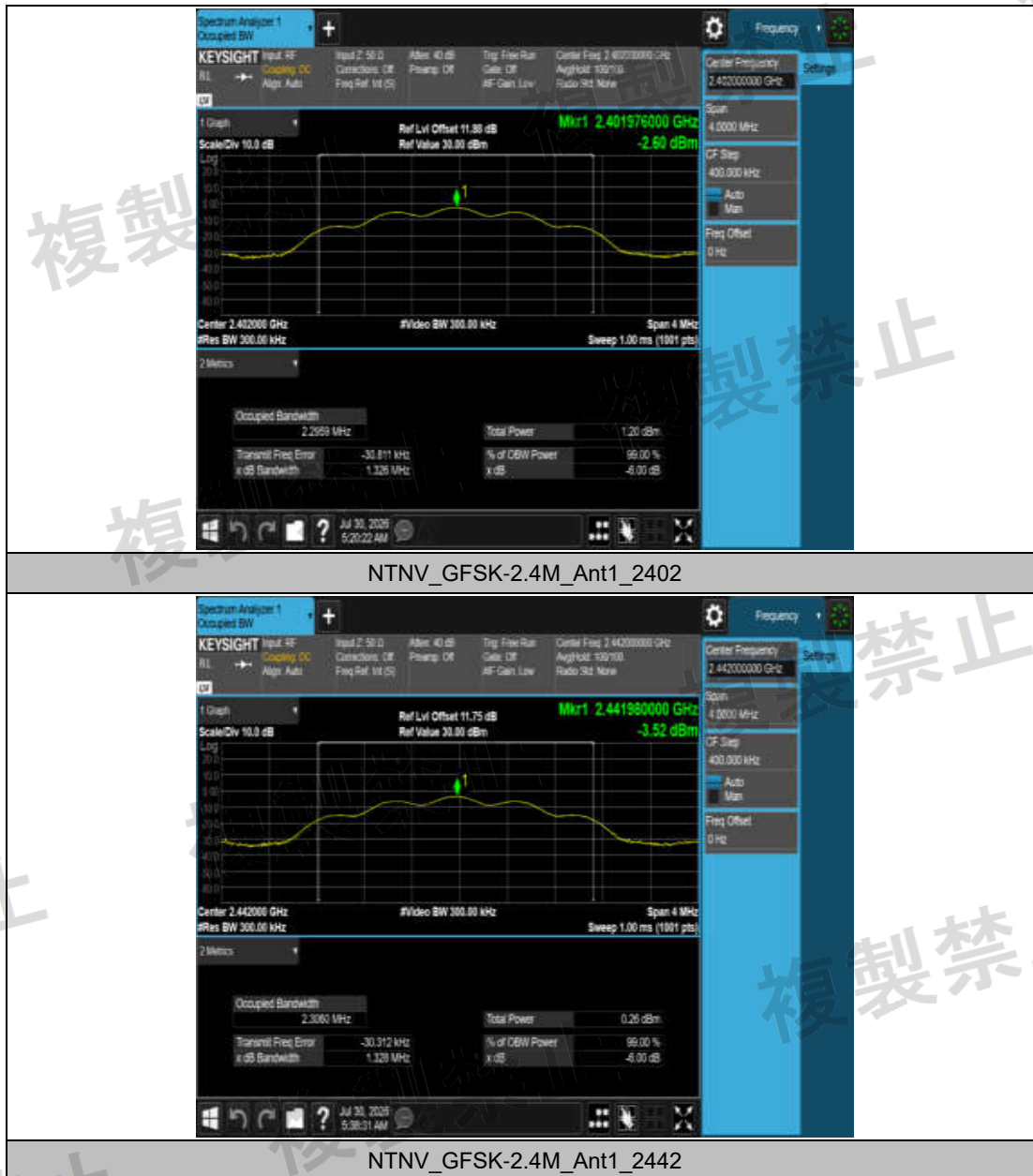
NTHV\_GFSK-1.2M\_Ant1\_2478





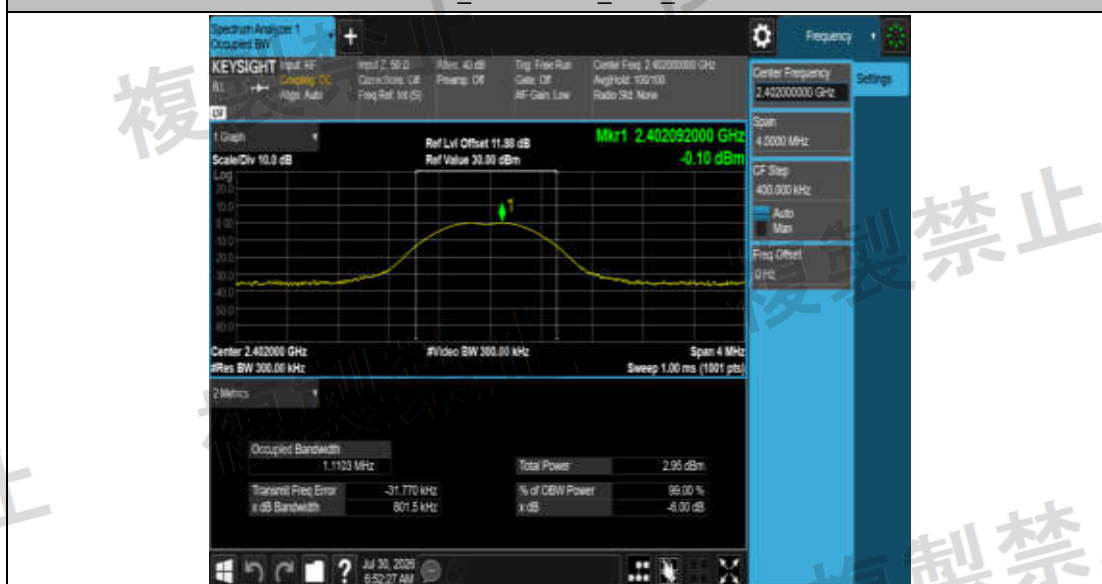
## Appendix C: Occupied Bandwidth

### Test Graphs

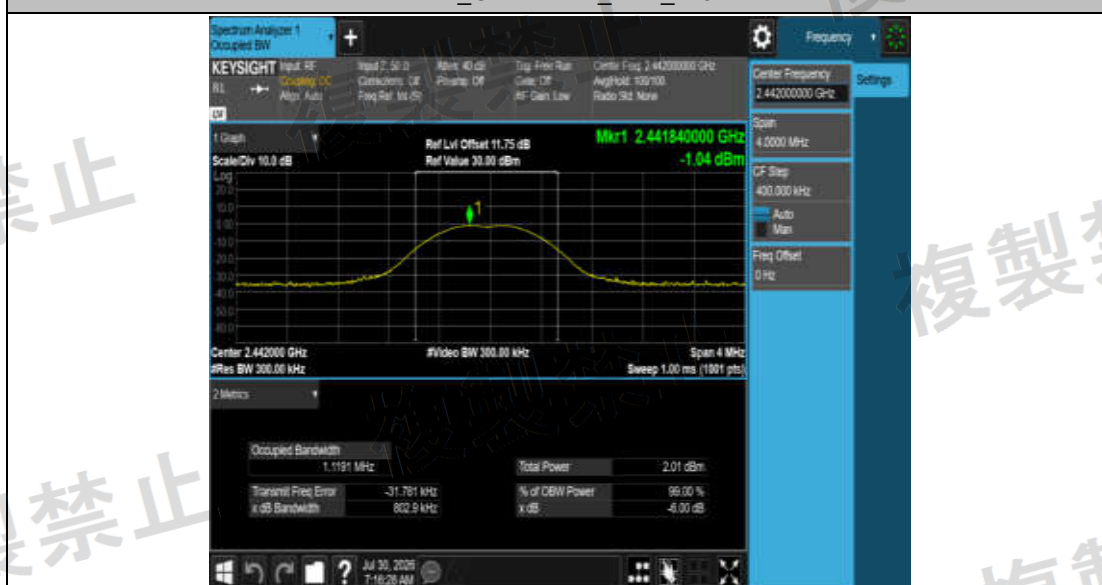


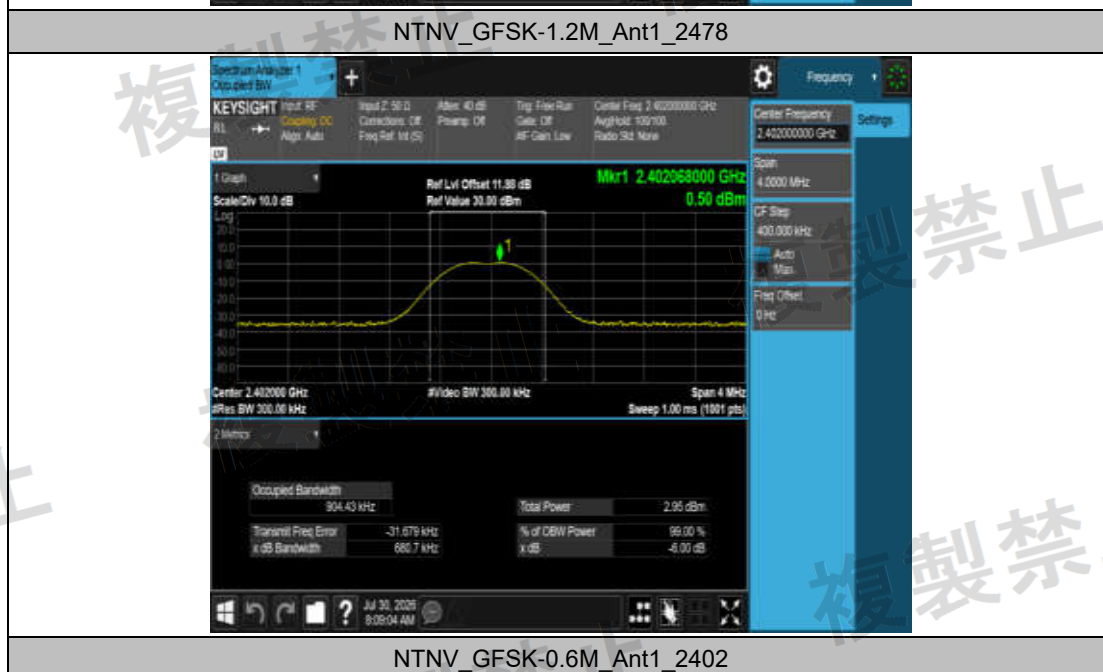
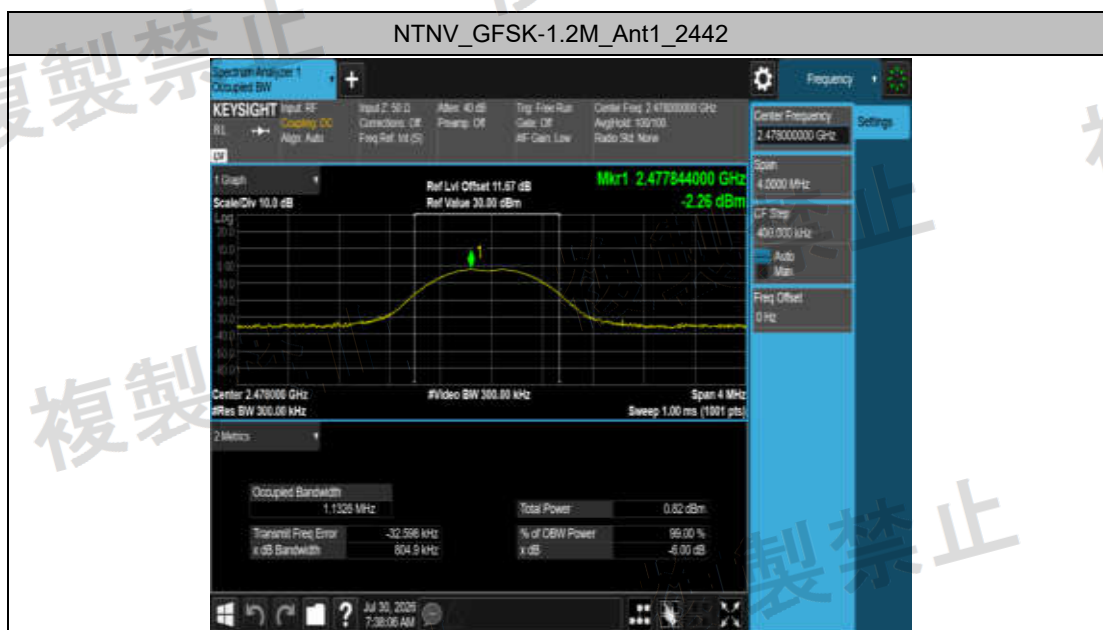


NTNV\_GFSK-2.4M\_Ant1\_2478



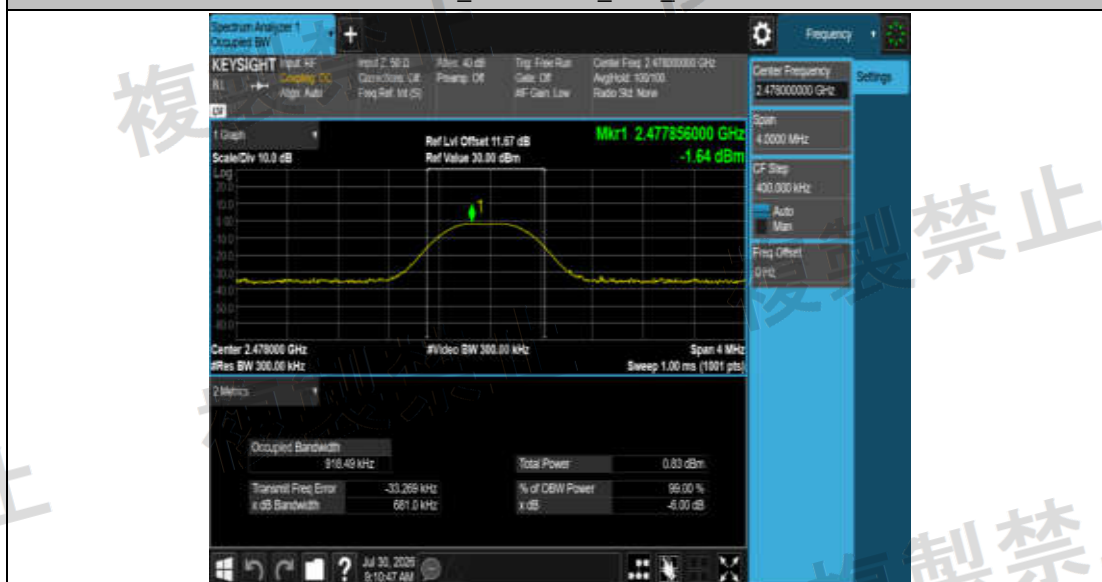
NTNV\_GFSK-1.2M\_Ant1\_2402





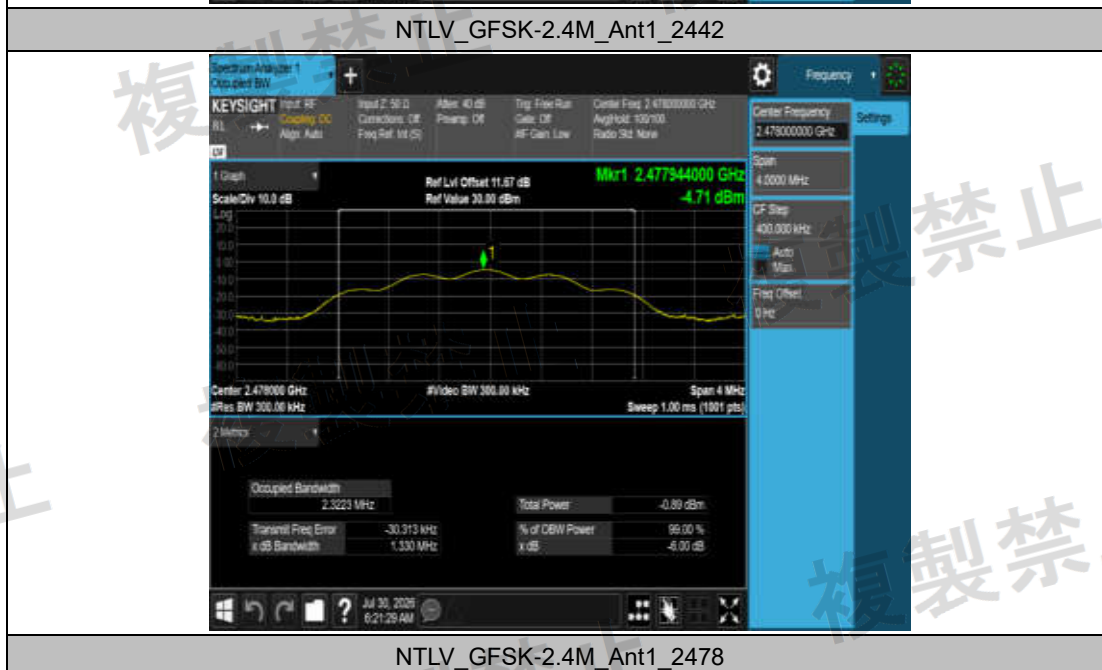
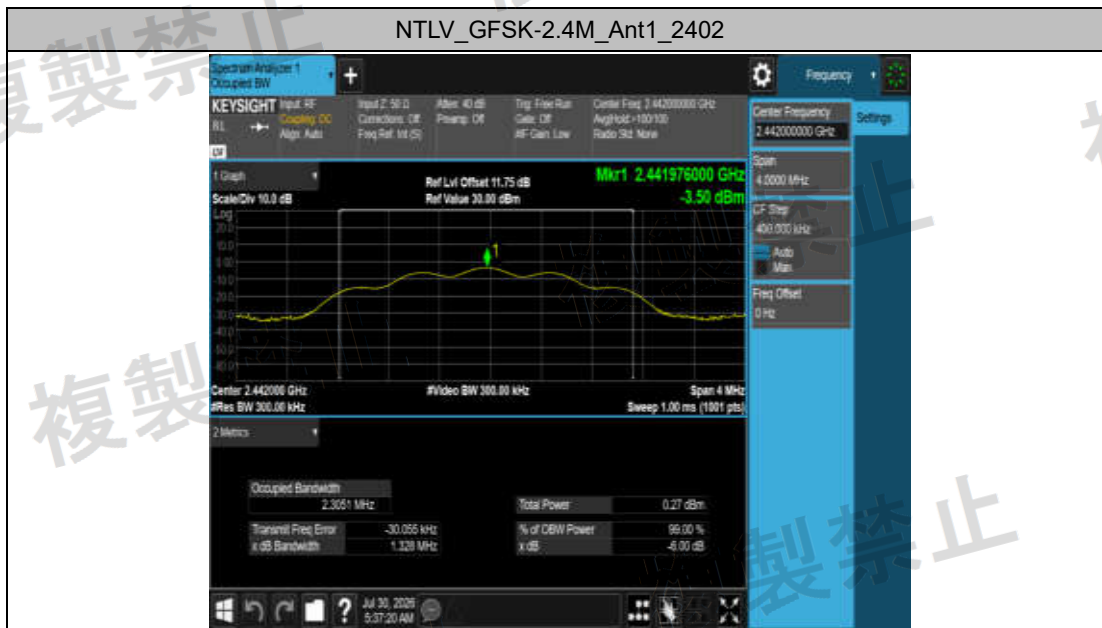


NTNV\_GFSK-0.6M\_Ant1\_2442



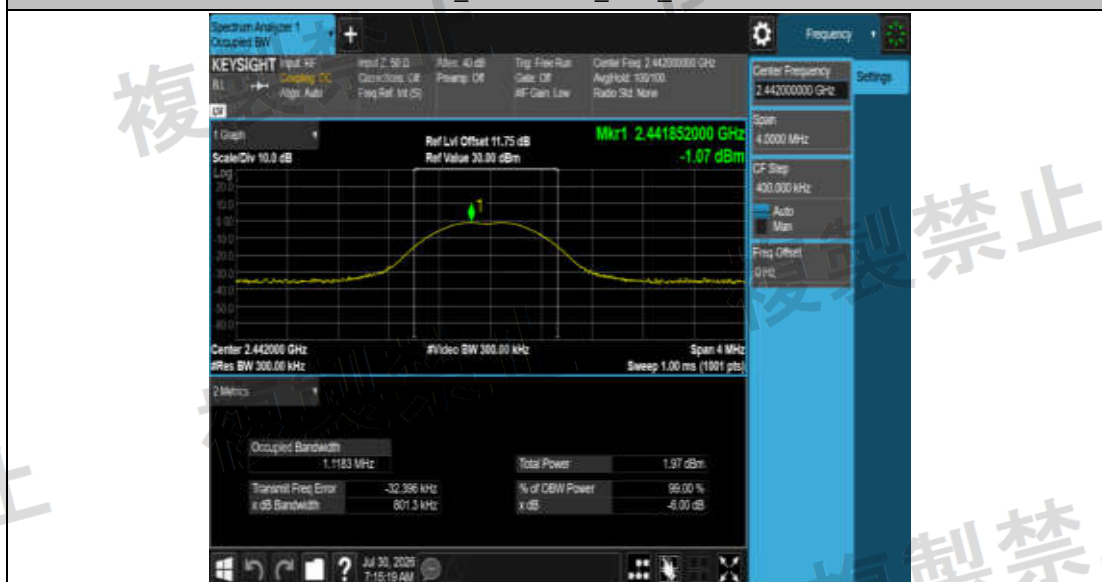
NTNV\_GFSK-0.6M\_Ant1\_2478



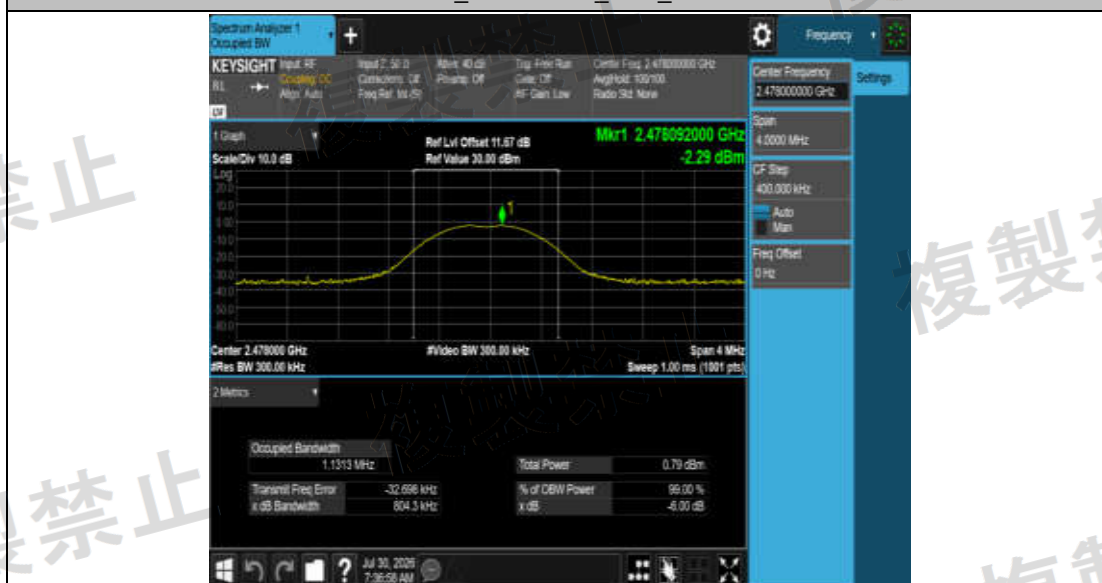


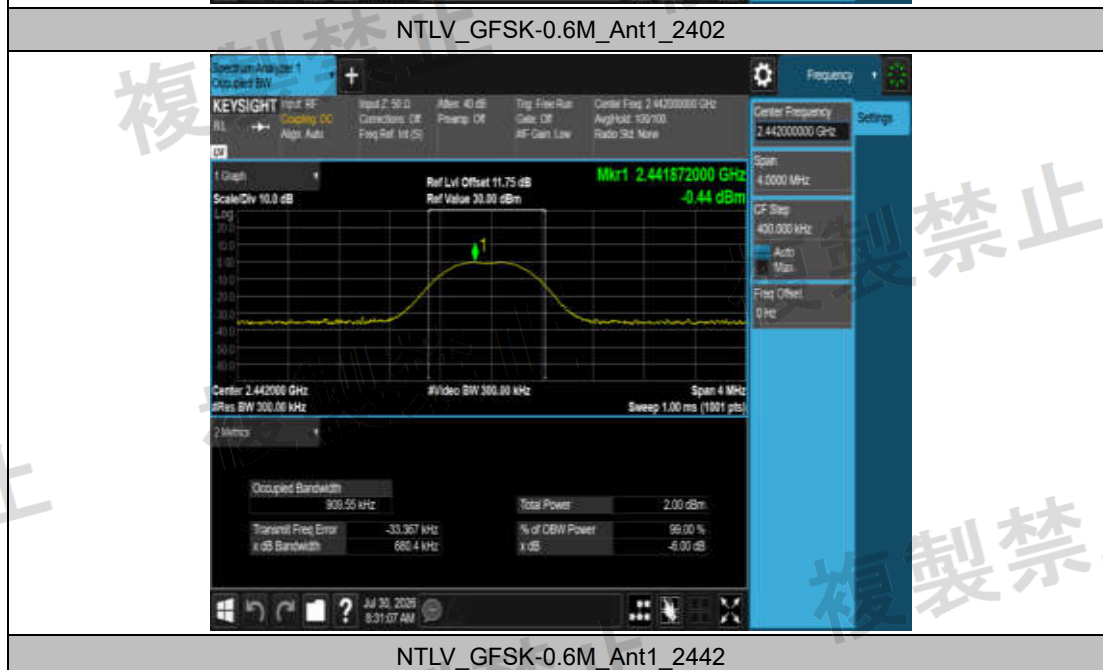
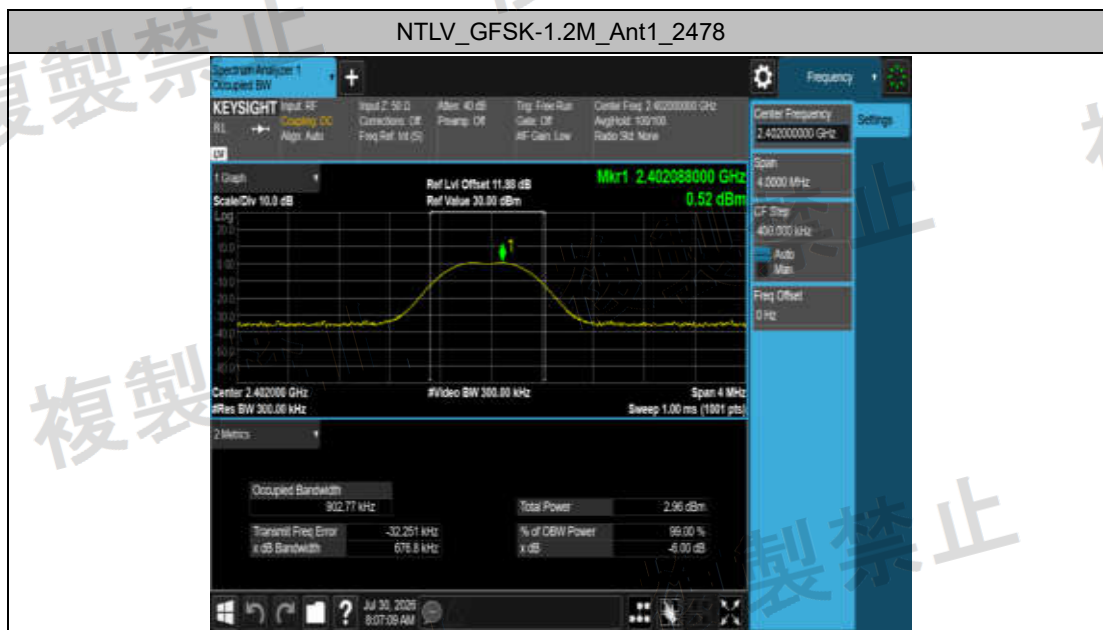


NTLV\_GFSK-1.2M\_Ant1\_2402



NTLV\_GFSK-1.2M\_Ant1\_2442





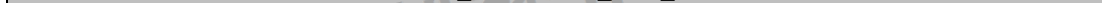
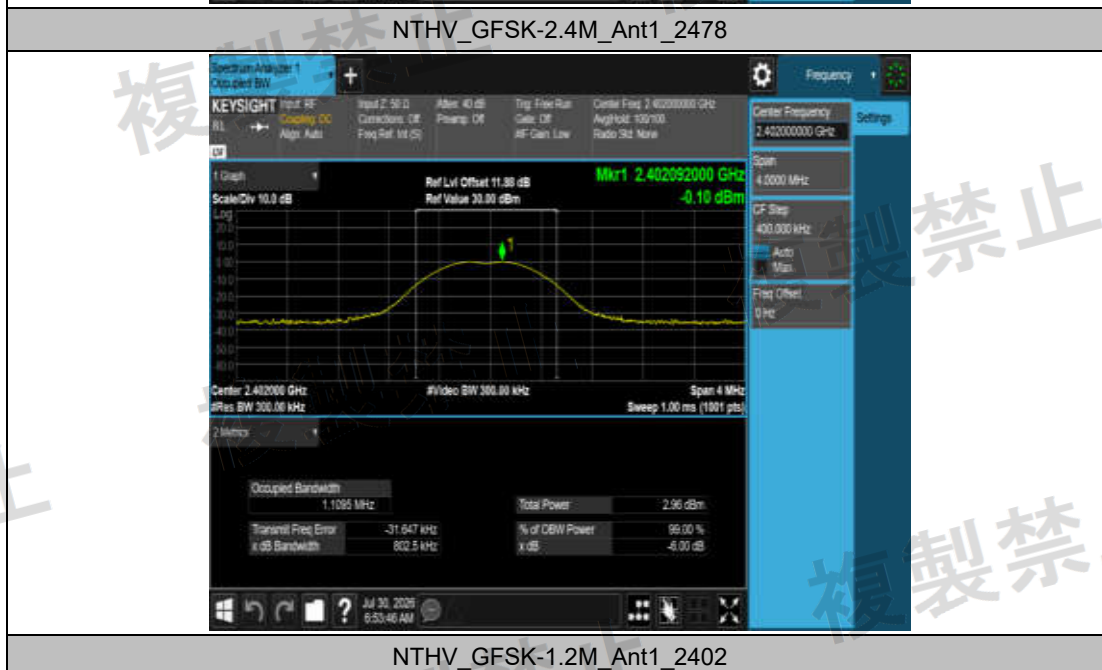
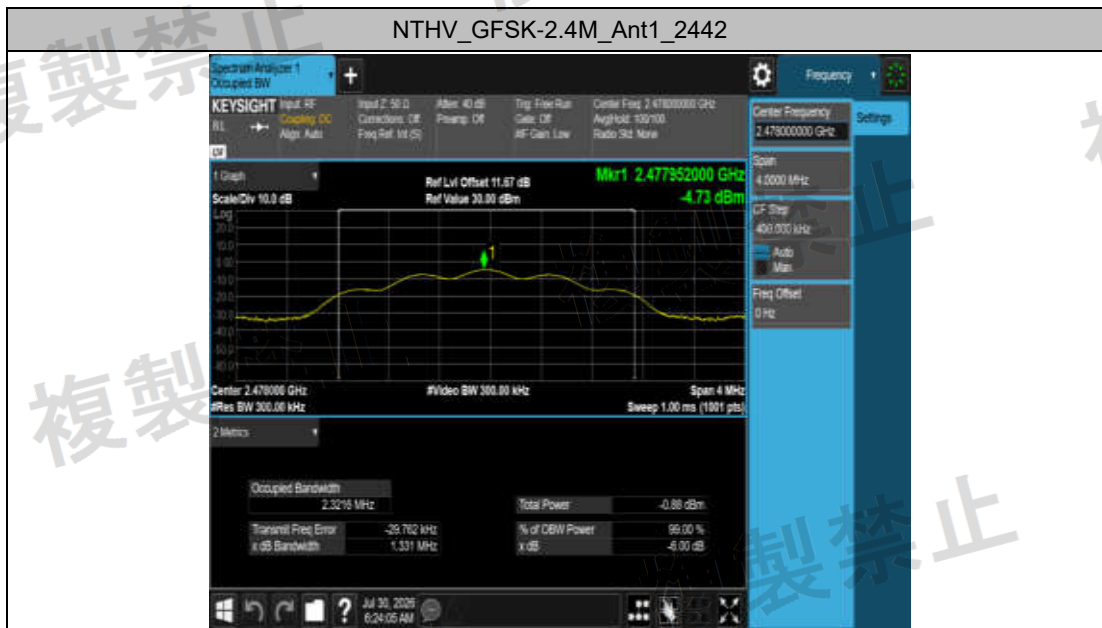


NTLV\_GFSK-0.6M\_Ant1\_2478



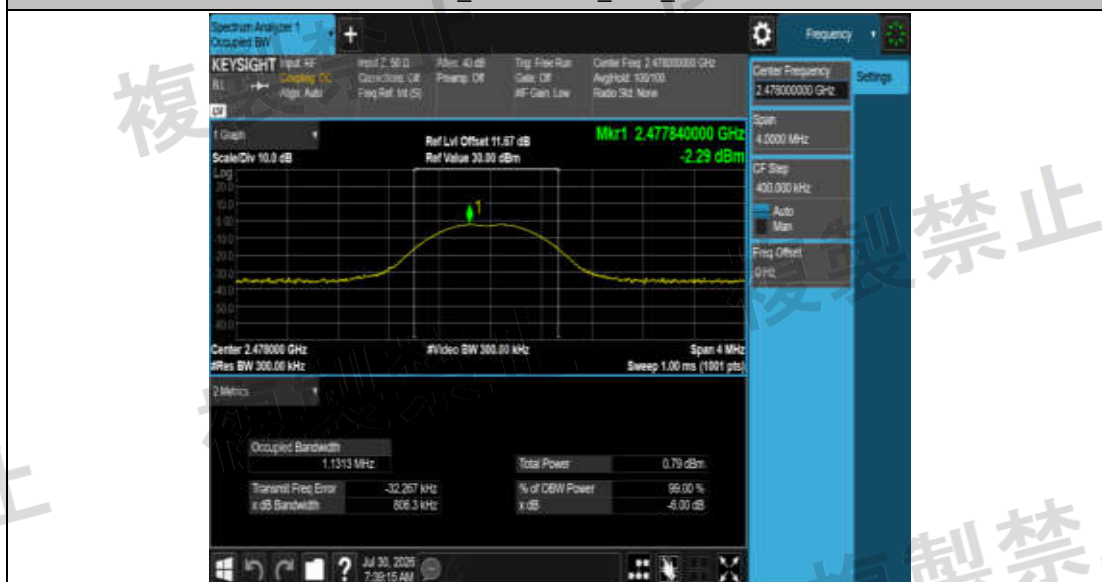
NTHV\_GFSK-2.4M\_Ant1\_2402





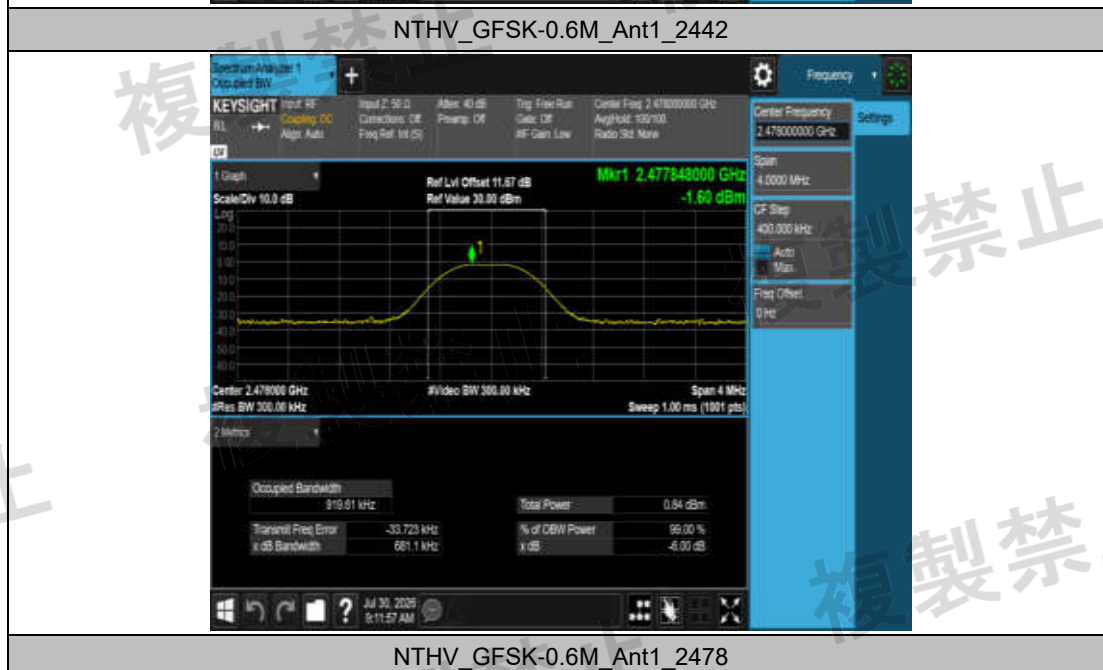
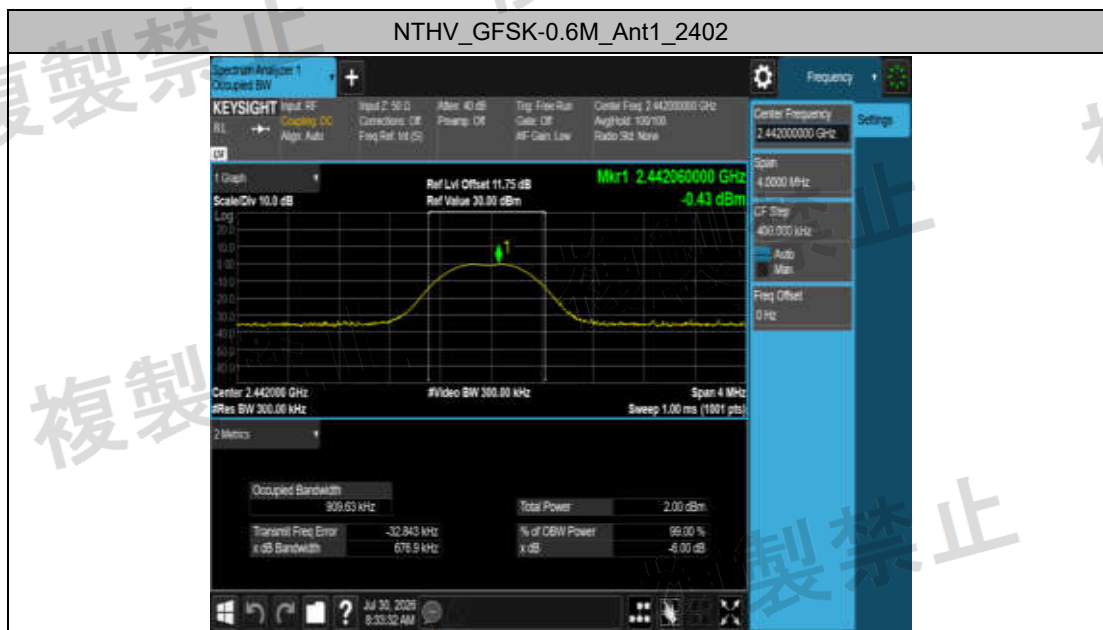


NTHV\_GFSK-1.2M\_Ant1\_2442



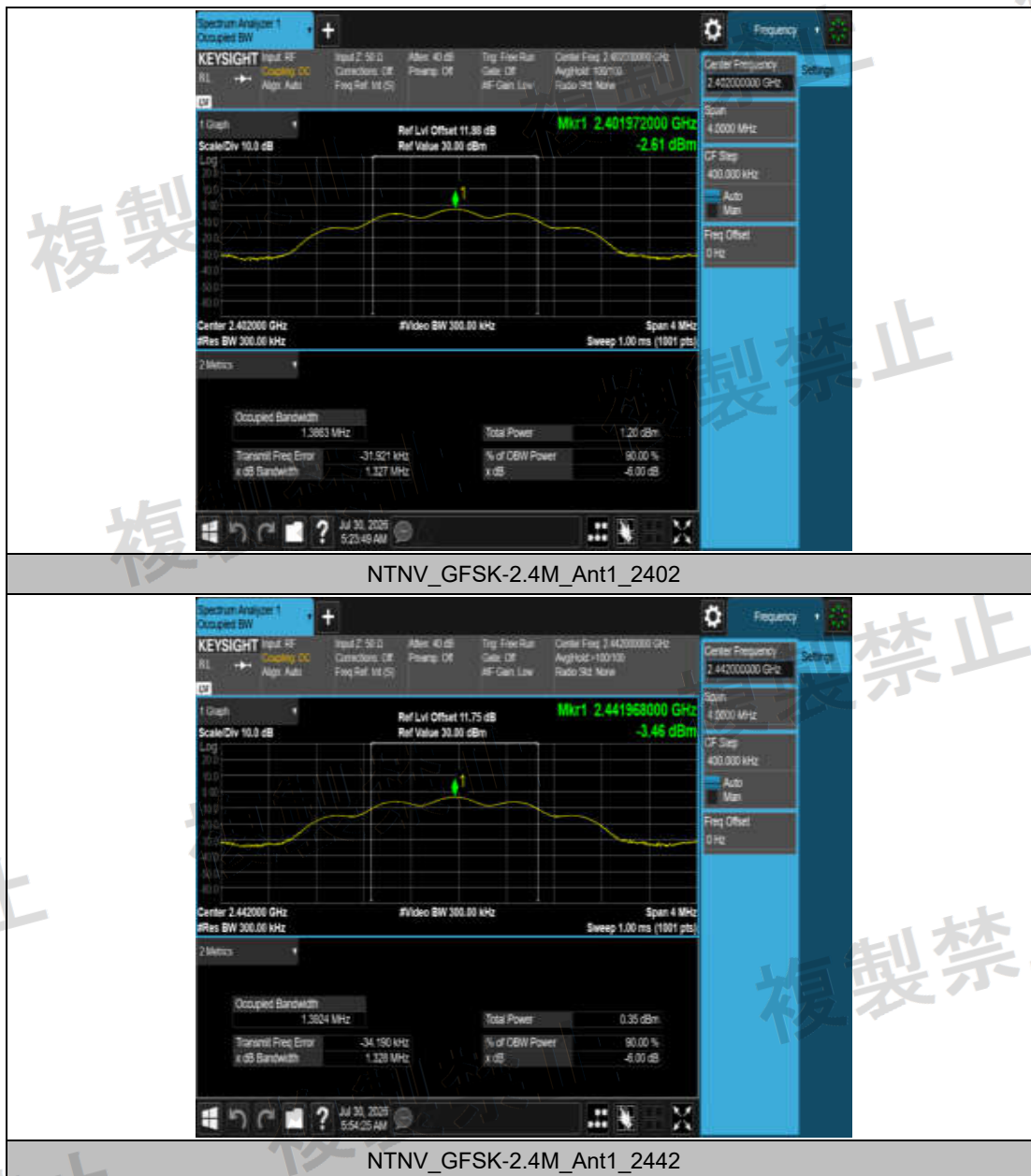
NTHV\_GFSK-1.2M\_Ant1\_2478





## Appendix D: Spread Bandwidth

### Test Graphs

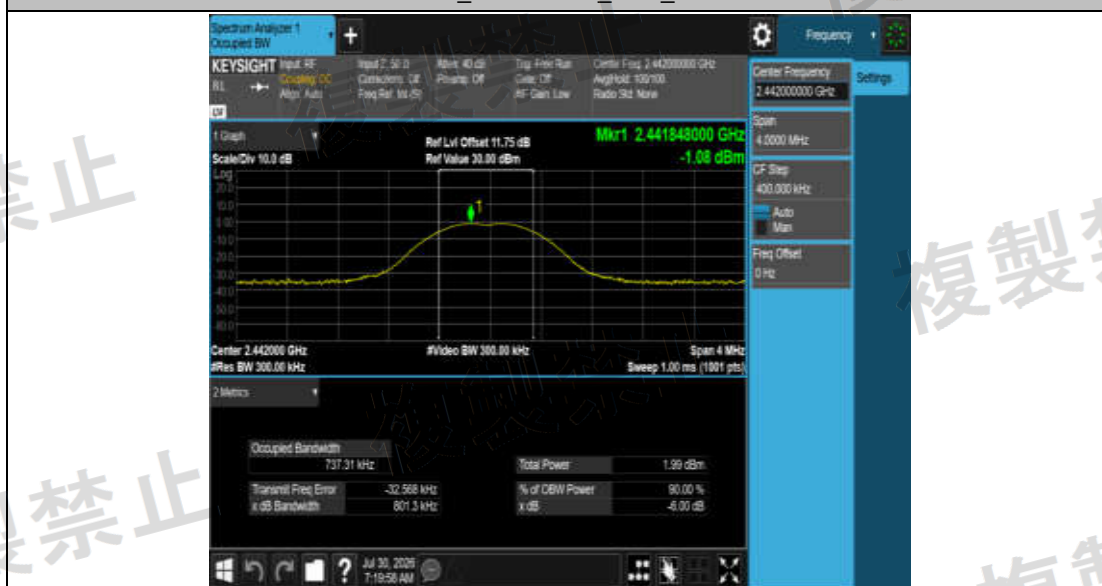


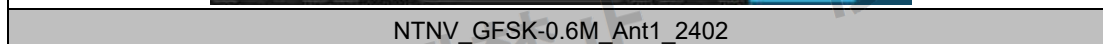
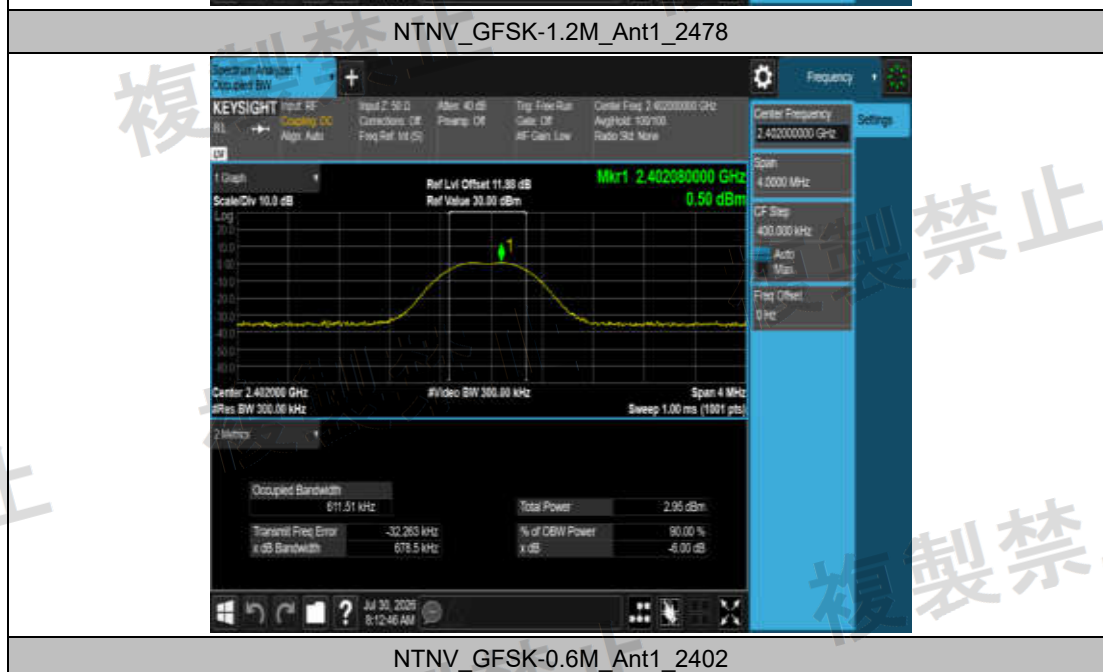
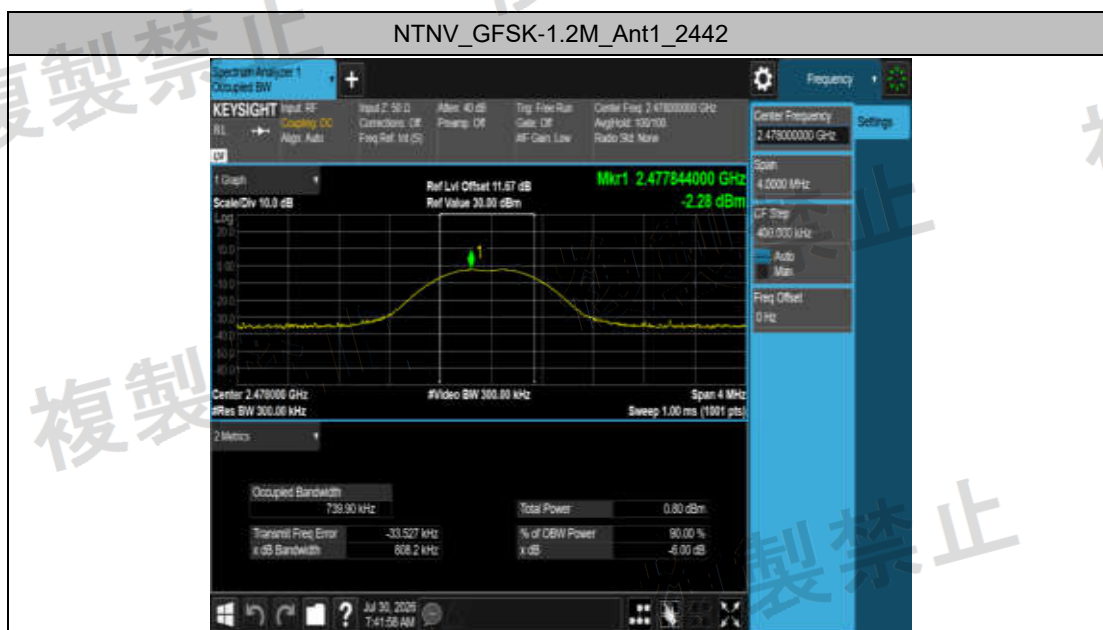


NTNV\_GFSK-2.4M\_Ant1\_2478



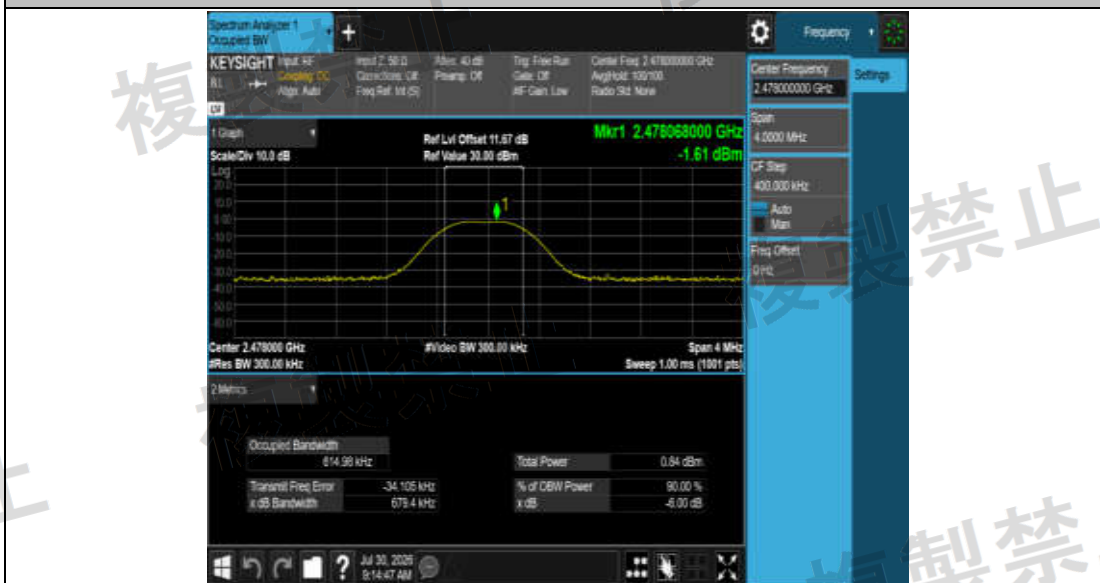
NTNV\_GFSK-1.2M\_Ant1\_2402





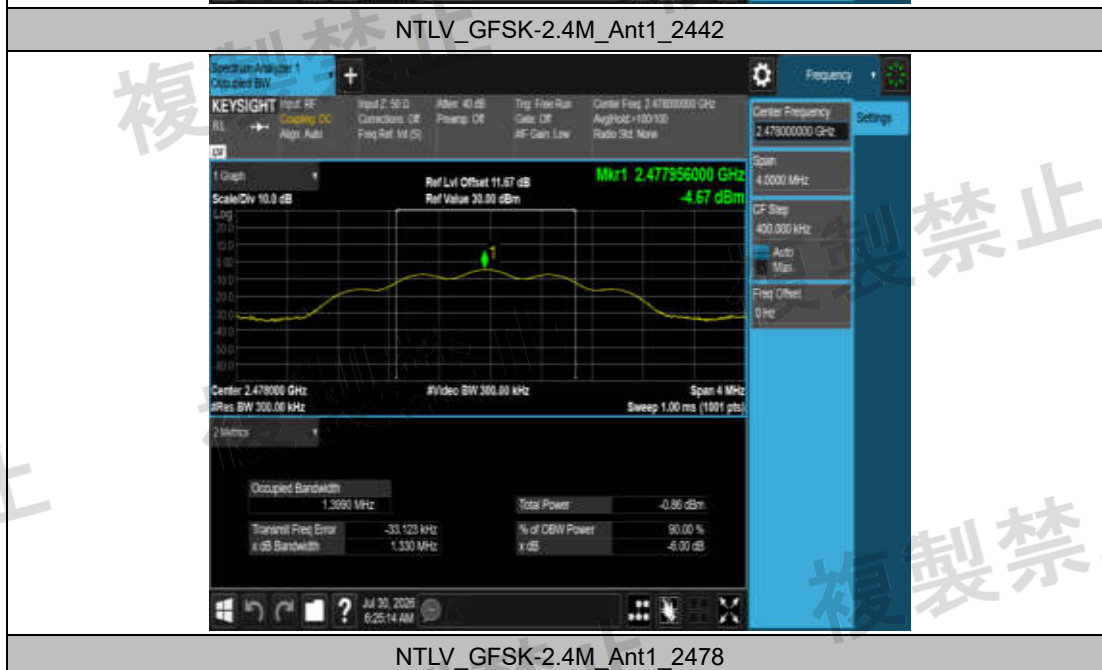
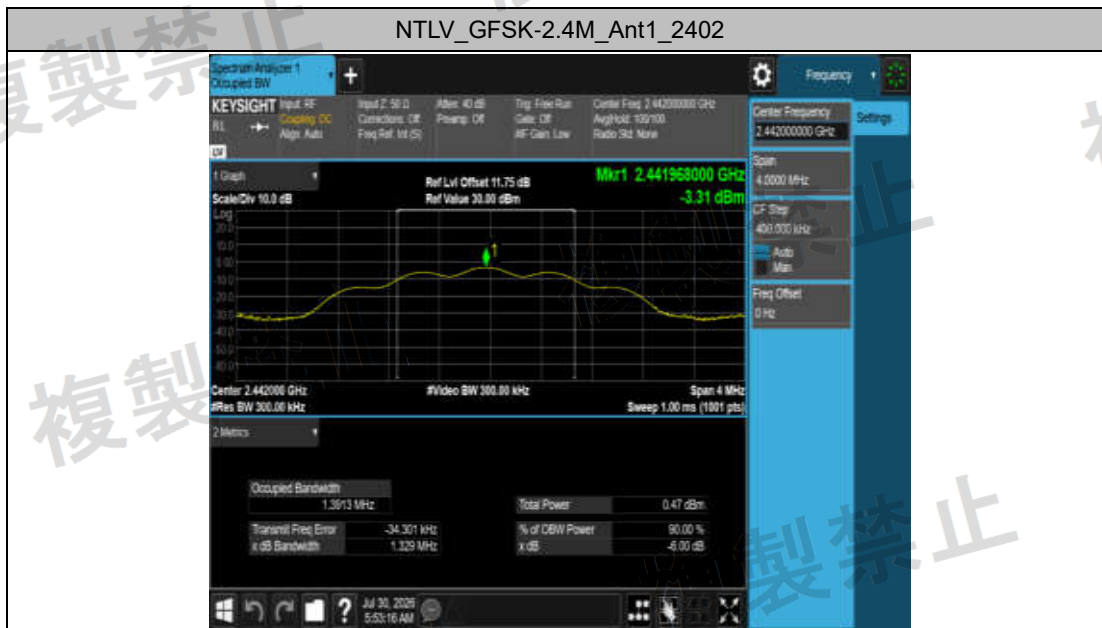


NTNV\_GFSK-0.6M\_Ant1\_2442



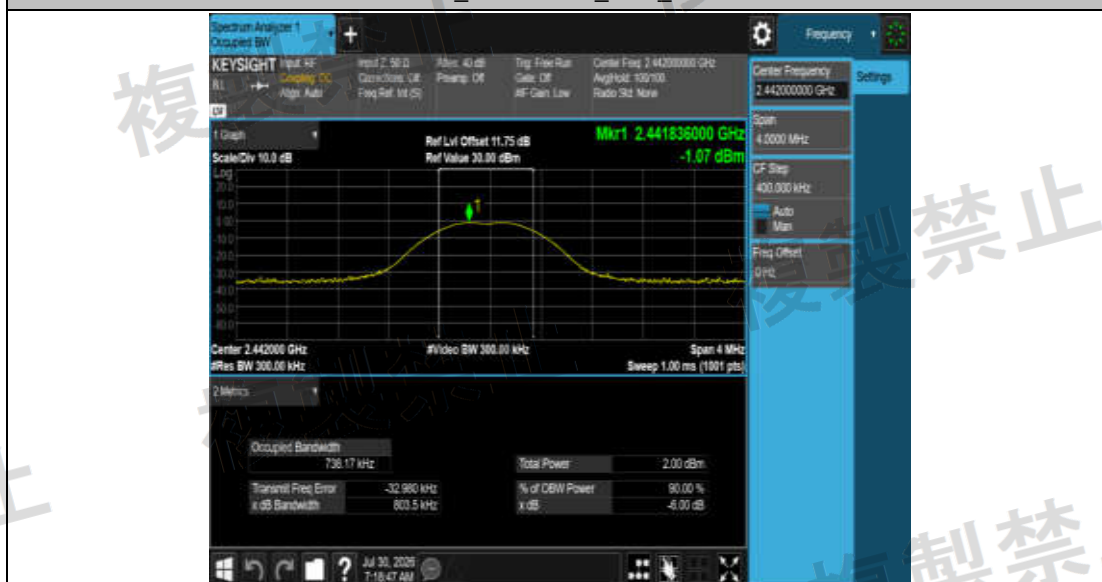
NTNV\_GFSK-0.6M\_Ant1\_2478





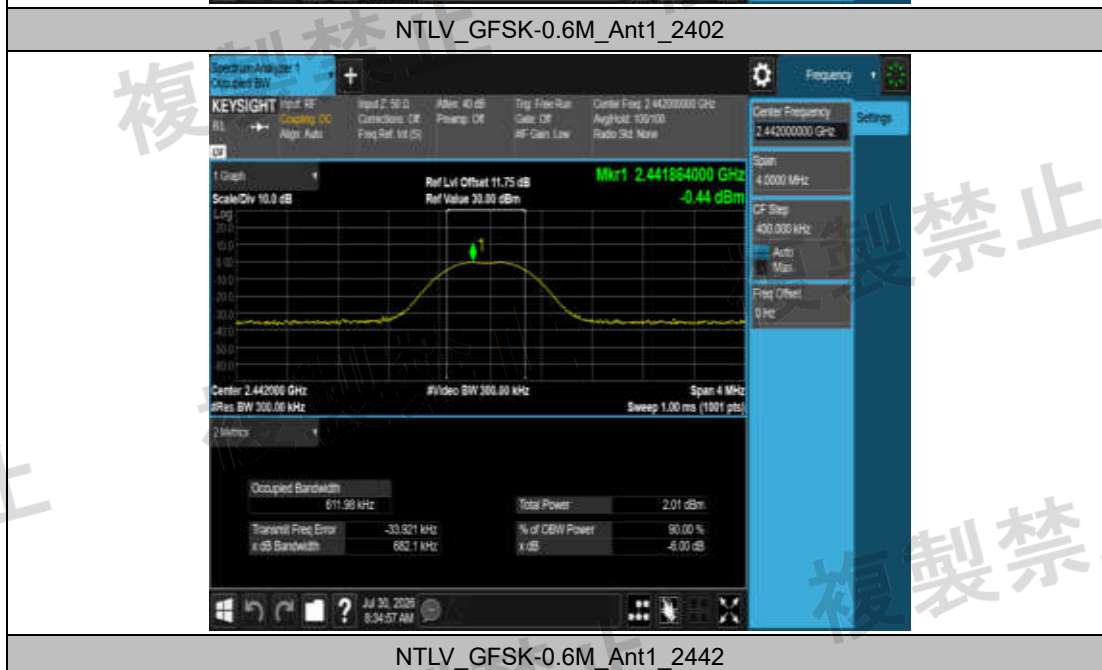
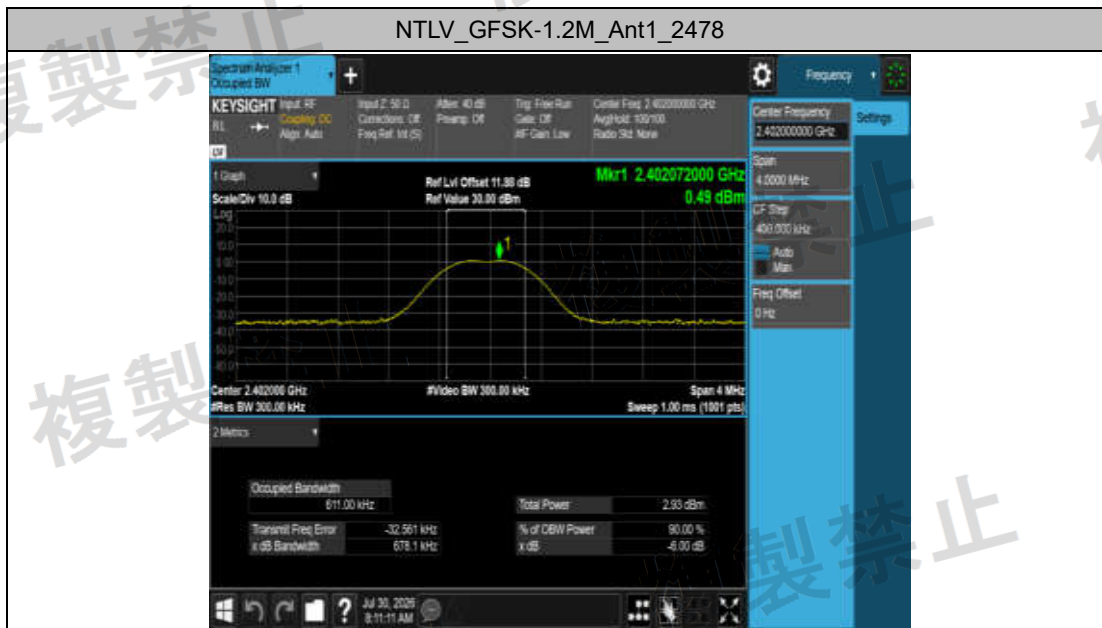


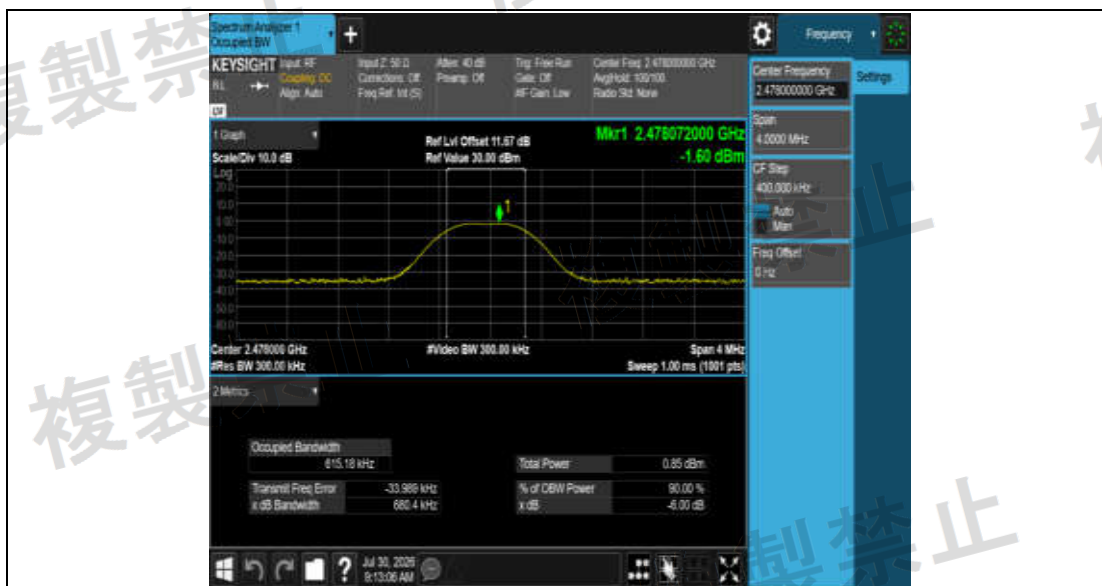
NTLV\_GFSK-1.2M\_Ant1\_2402



NTLV\_GFSK-1.2M\_Ant1\_2442





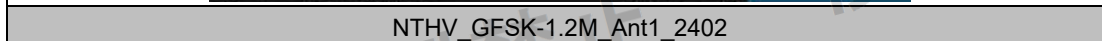
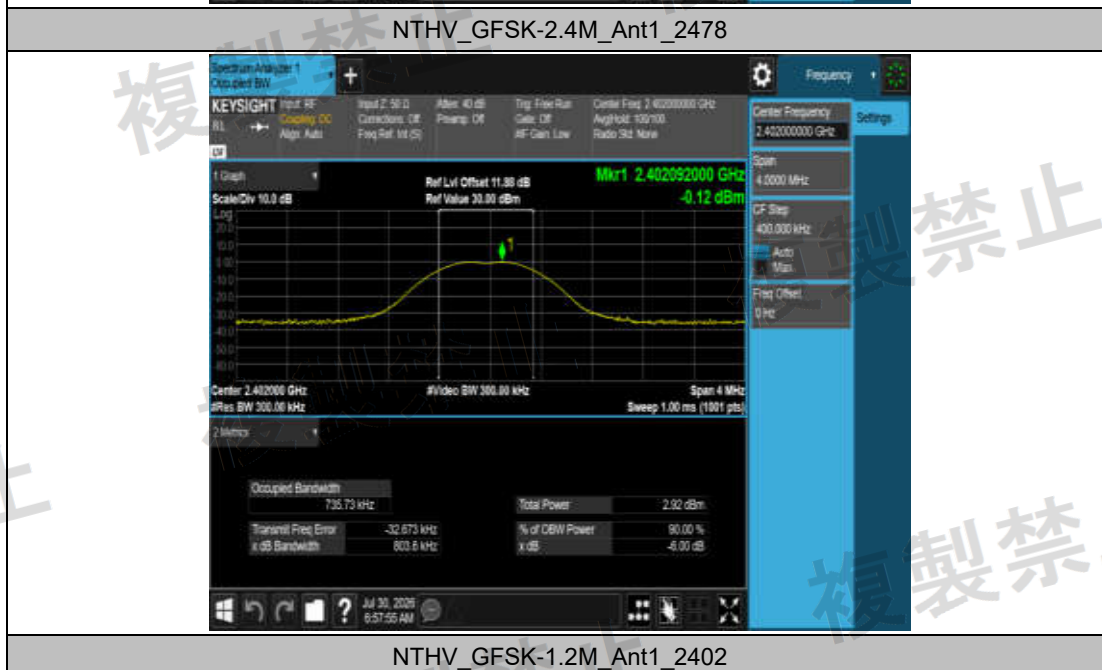
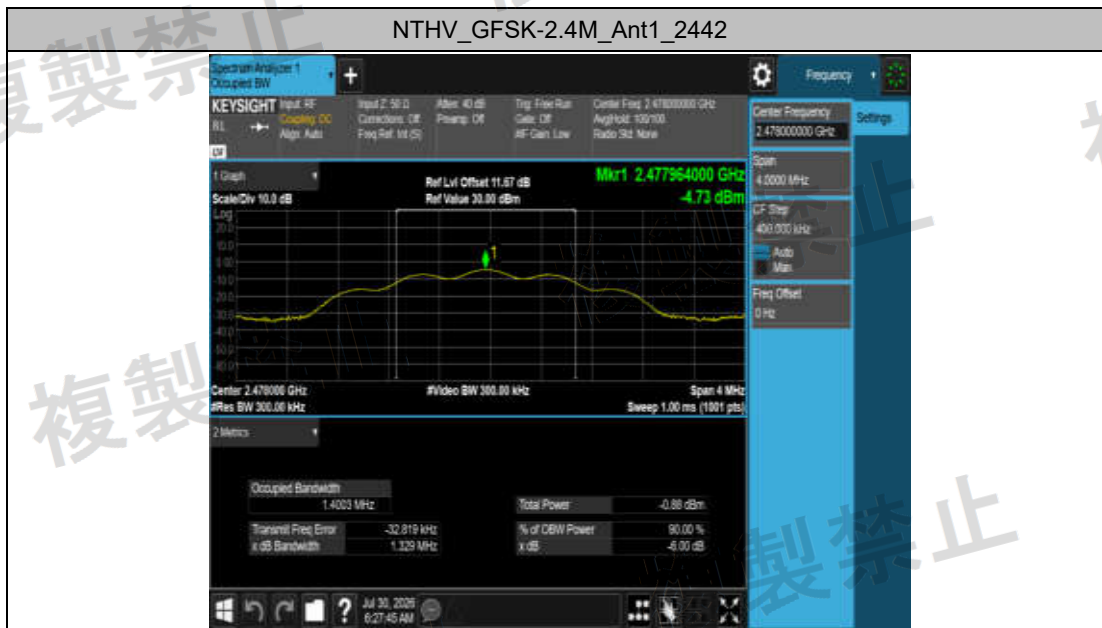


NTLV\_GFSK-0.6M\_Ant1\_2478



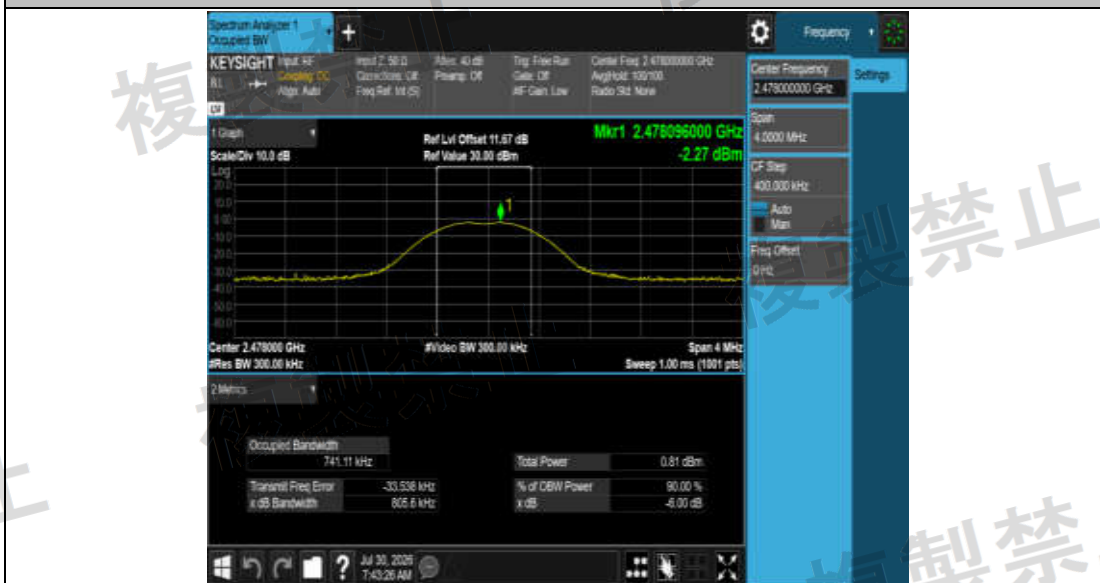
NTHV\_GFSK-2.4M\_Ant1\_2402





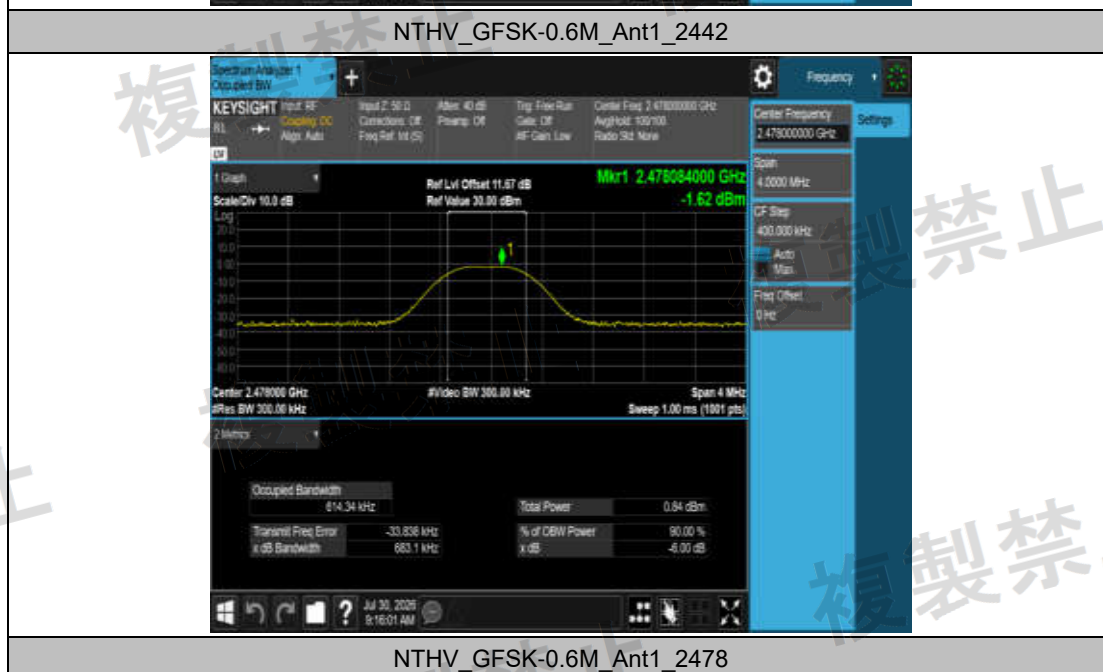
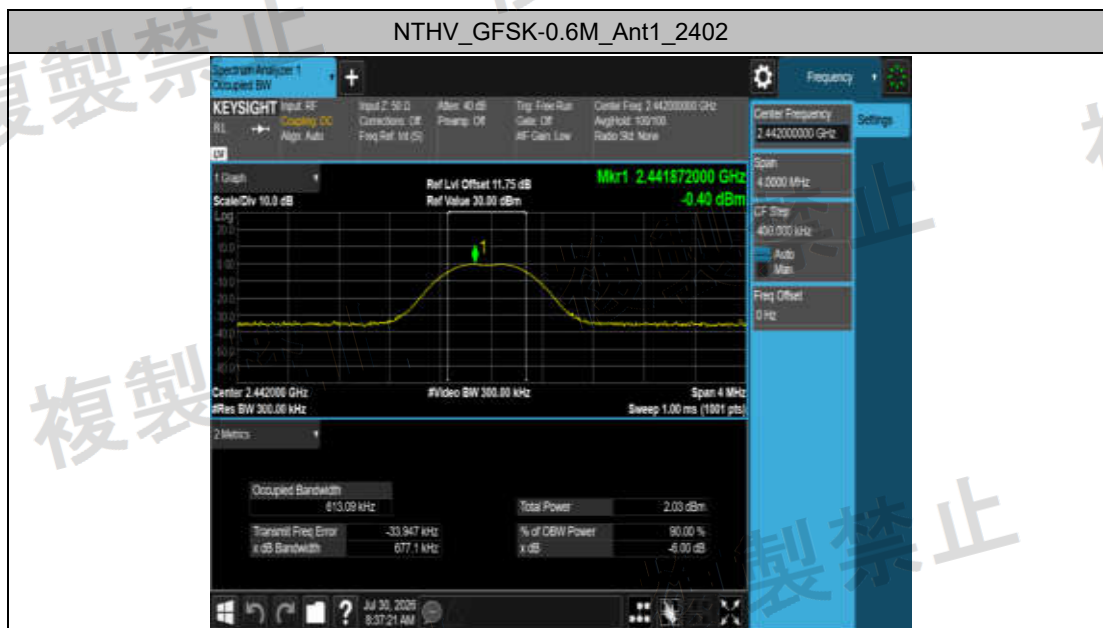


NTHV\_GFSK-1.2M\_Ant1\_2442



NTHV\_GFSK-1.2M\_Ant1\_2478



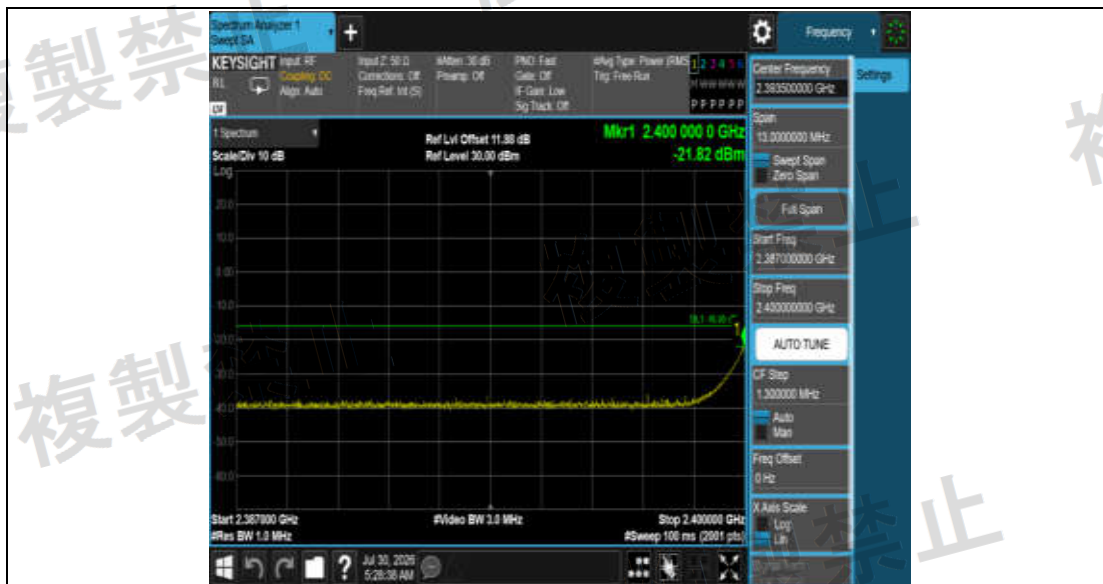


## Appendix E: Spurious Emission of TX

### Test Result

### Test Graphs

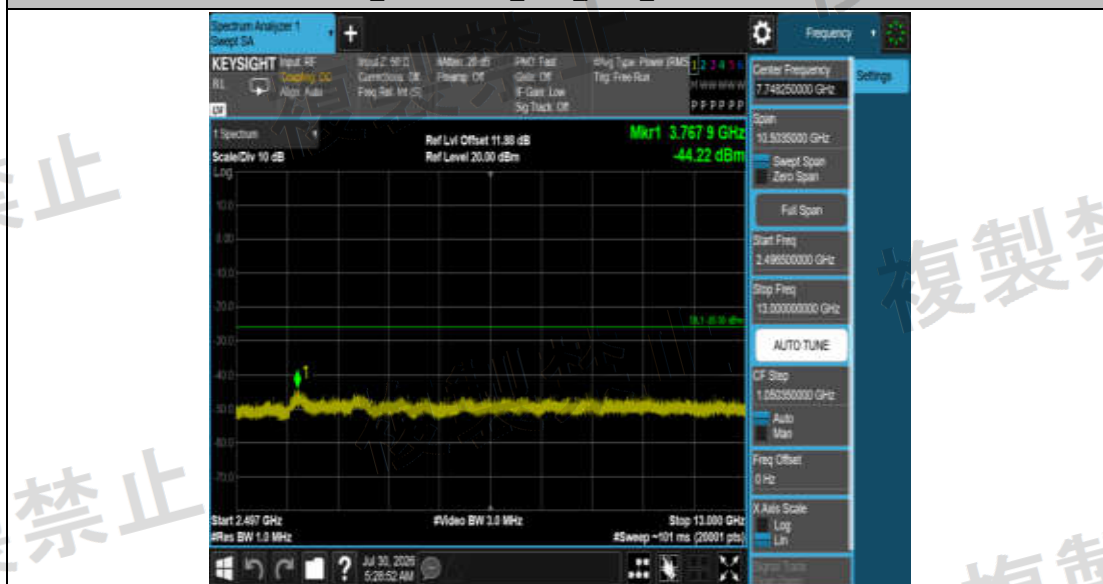


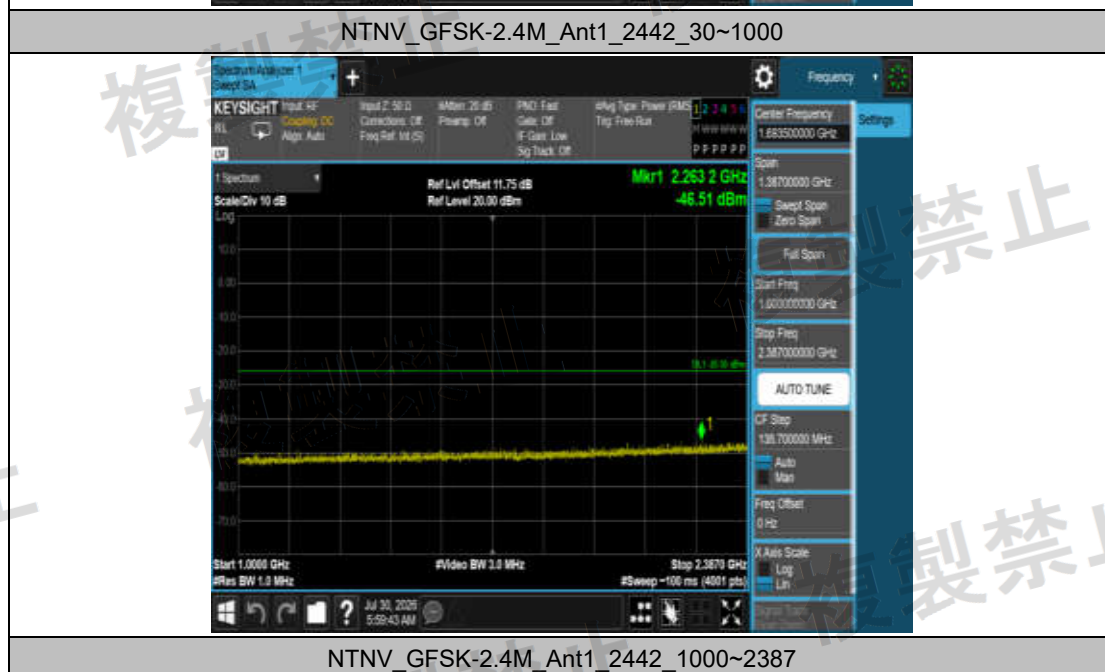
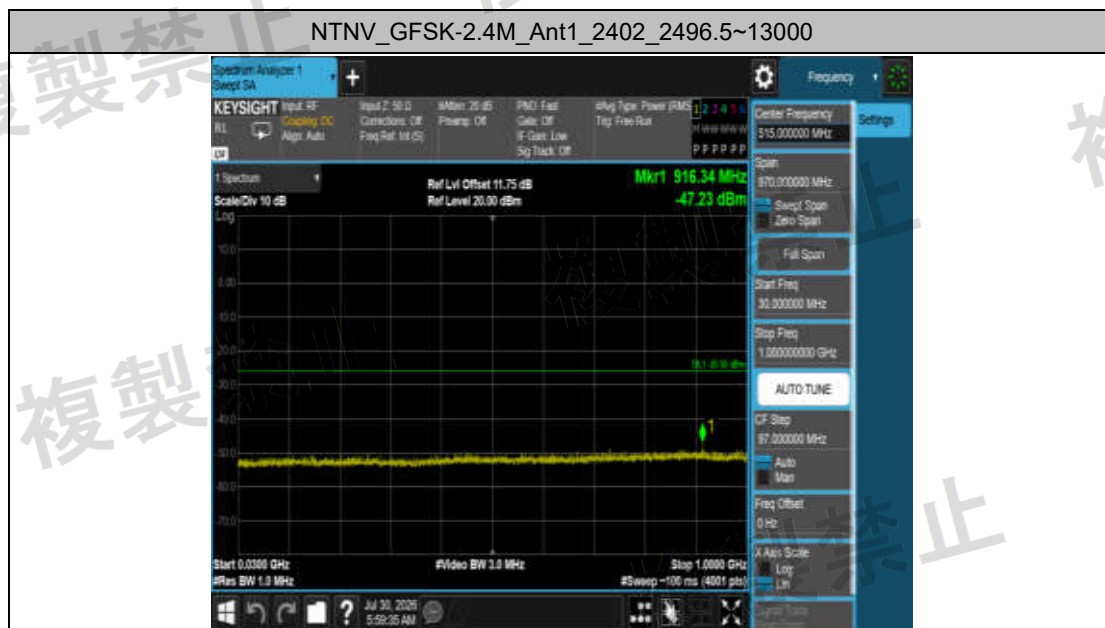


NTNV\_GFSK-2.4M\_Ant1\_2402\_2387~2400



NTNV\_GFSK-2.4M\_Ant1\_2402\_2483.5~2496.5





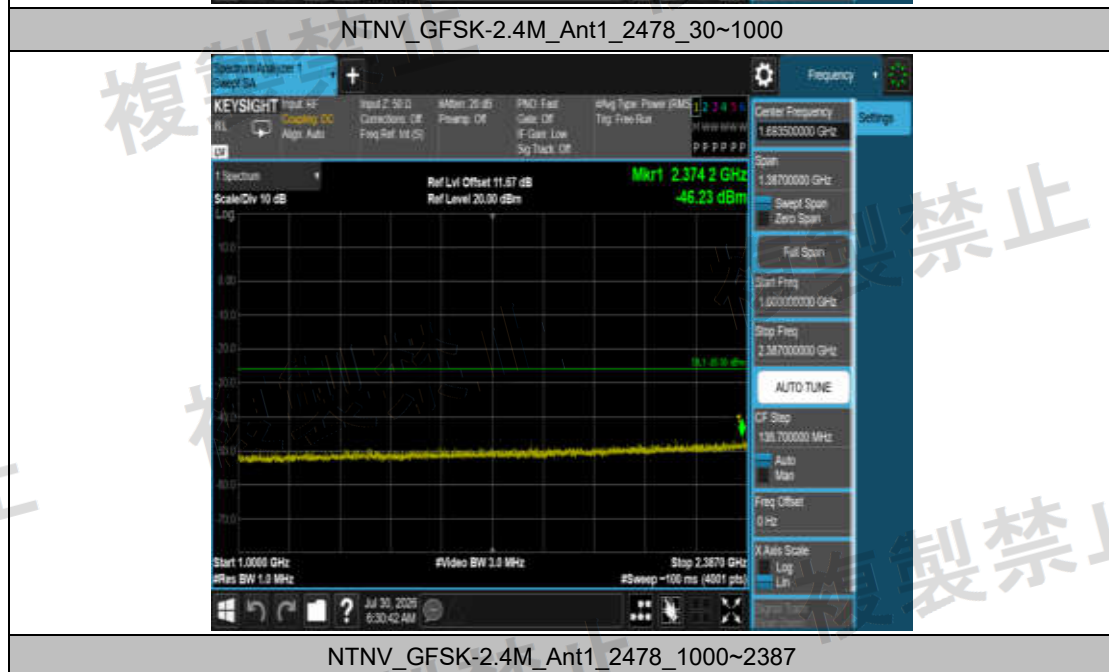
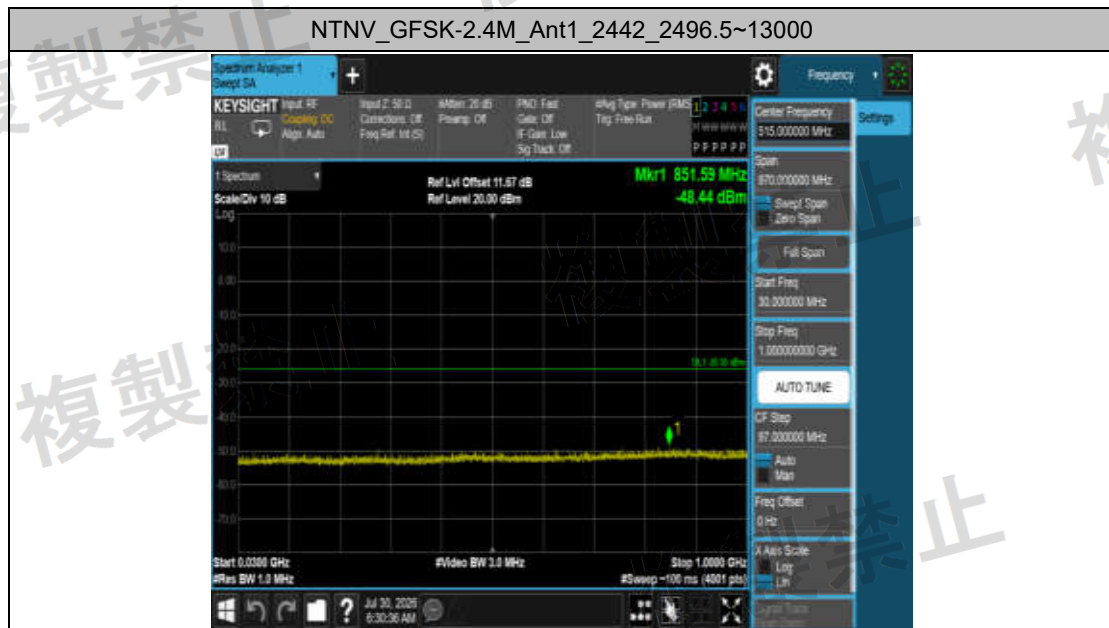


NTNV\_GFSK-2.4M\_Ant1\_2442\_2387~2400



NTNV\_GFSK-2.4M\_Ant1\_2442\_2483.5~2496.5



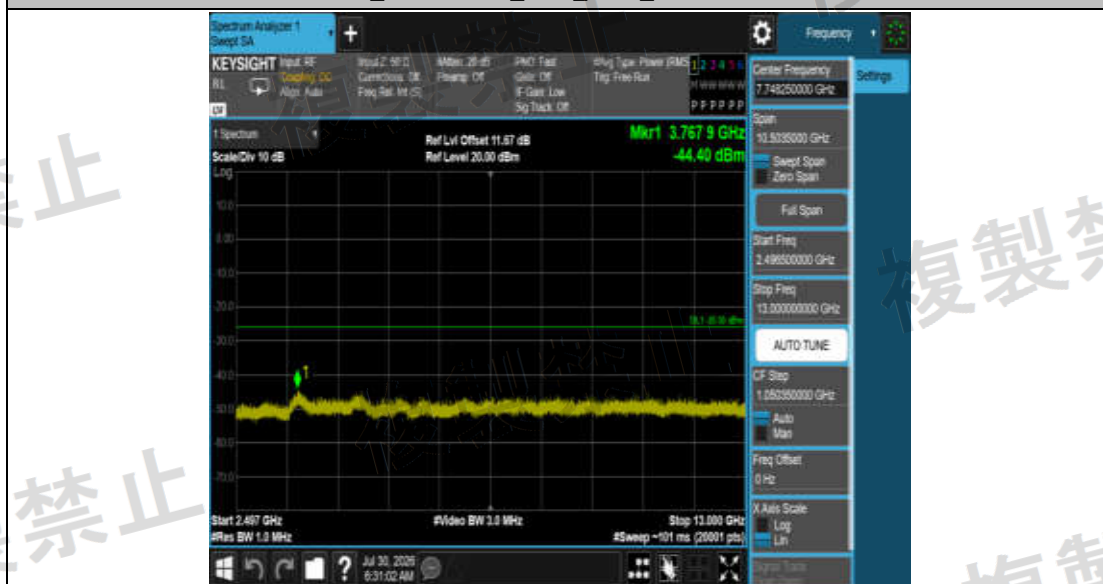


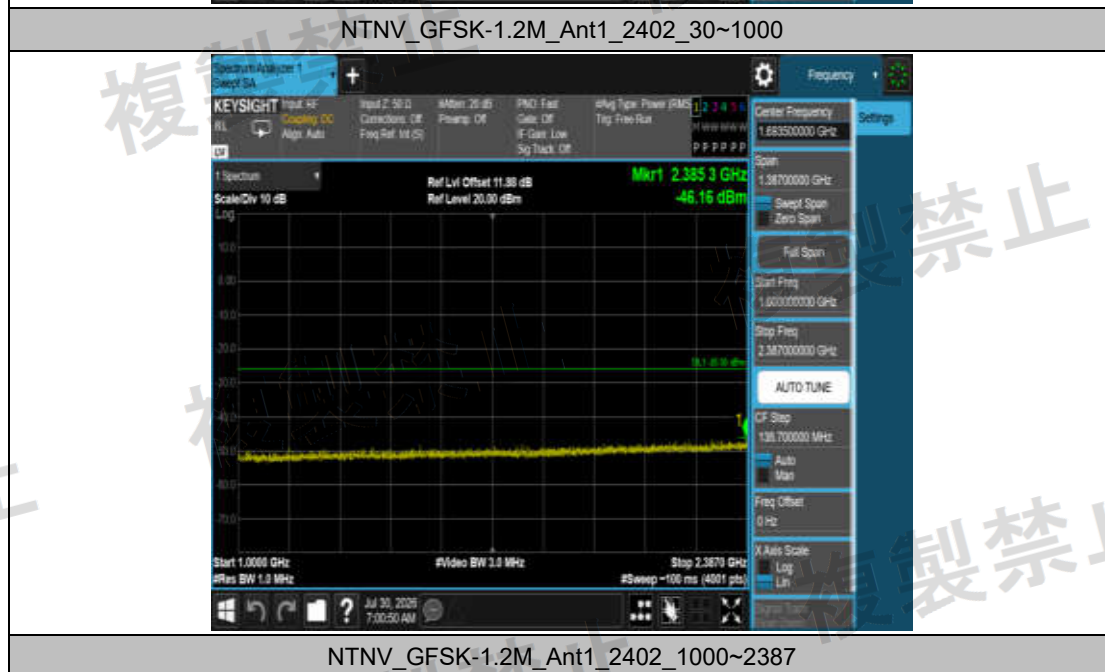
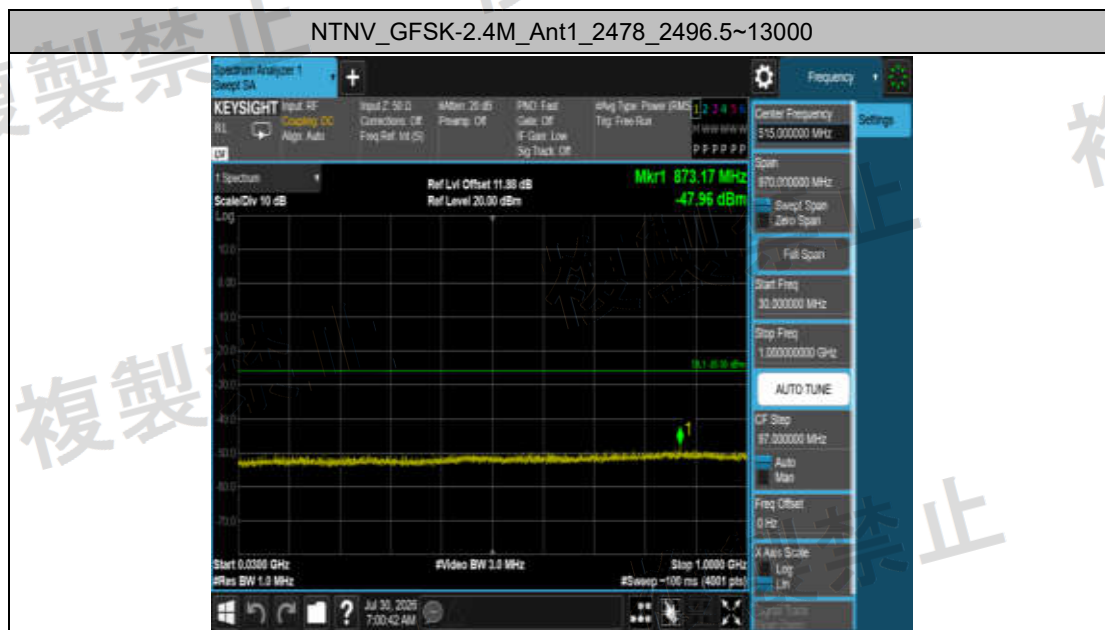


NTNV\_GFSK-2.4M\_Ant1\_2478\_2387~2400



NTNV\_GFSK-2.4M\_Ant1\_2478\_2483.5~2496.5



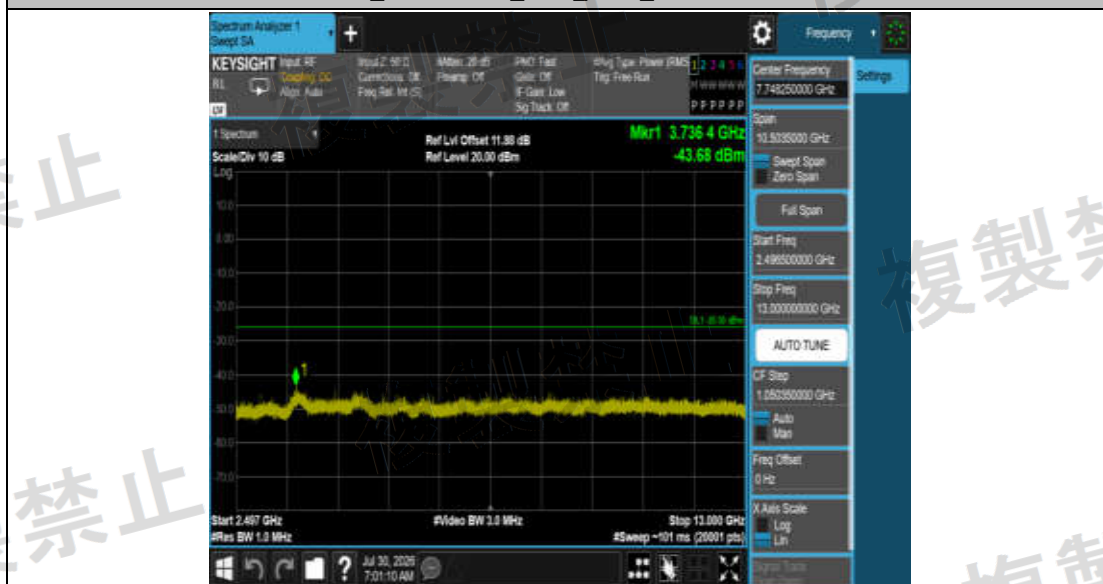


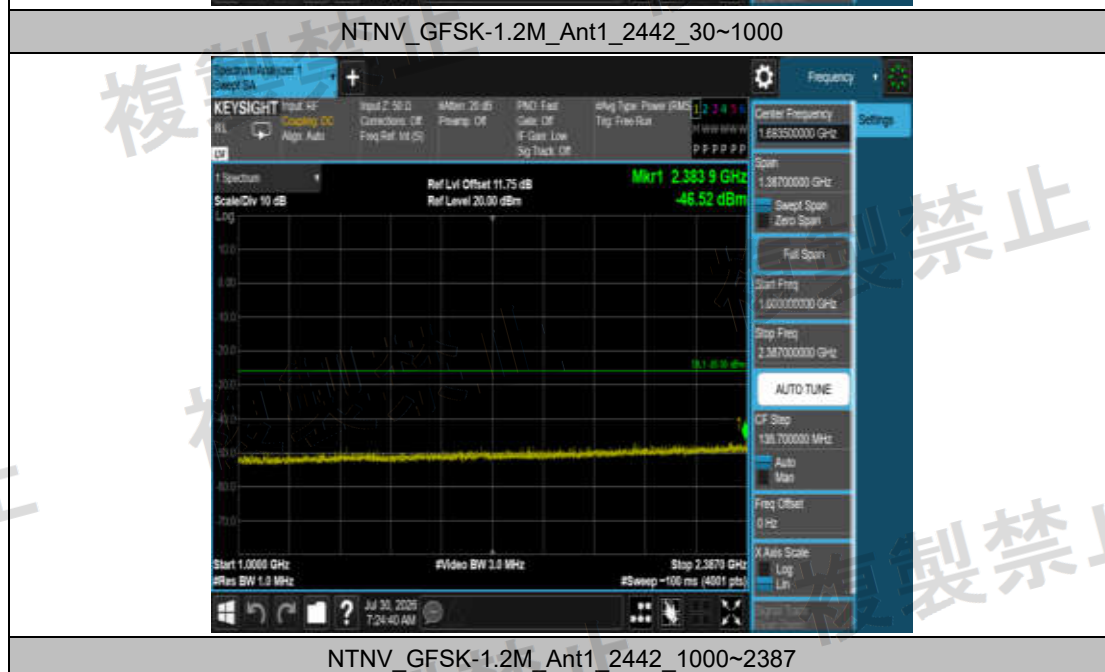
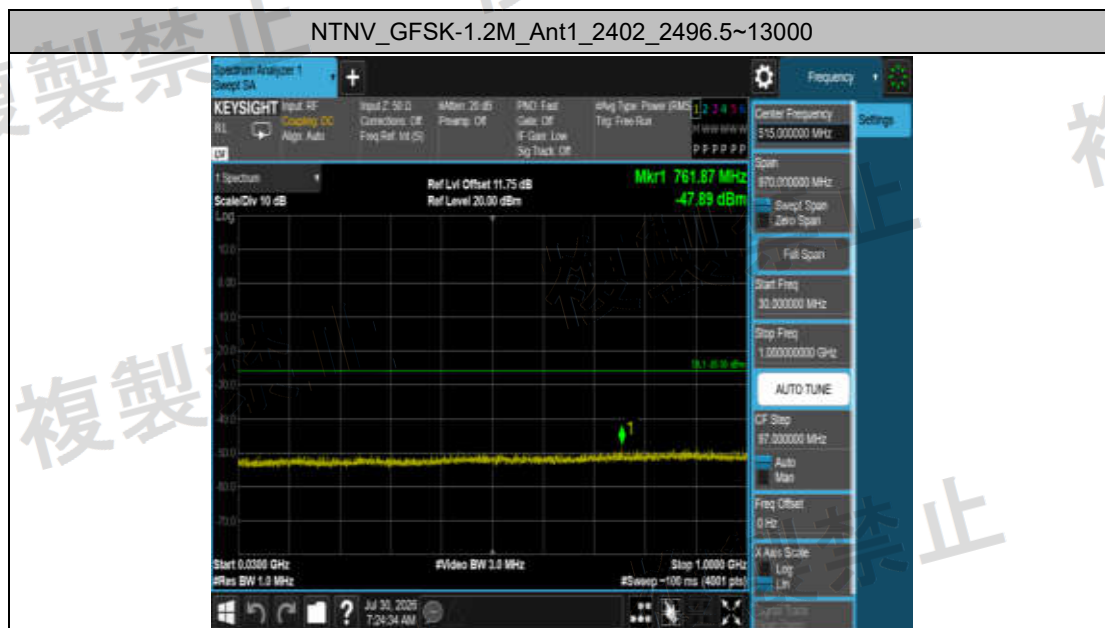


NTNV\_GFSK-1.2M\_Ant1\_2402\_2387~2400



NTNV\_GFSK-1.2M\_Ant1\_2402\_2483.5~2496.5



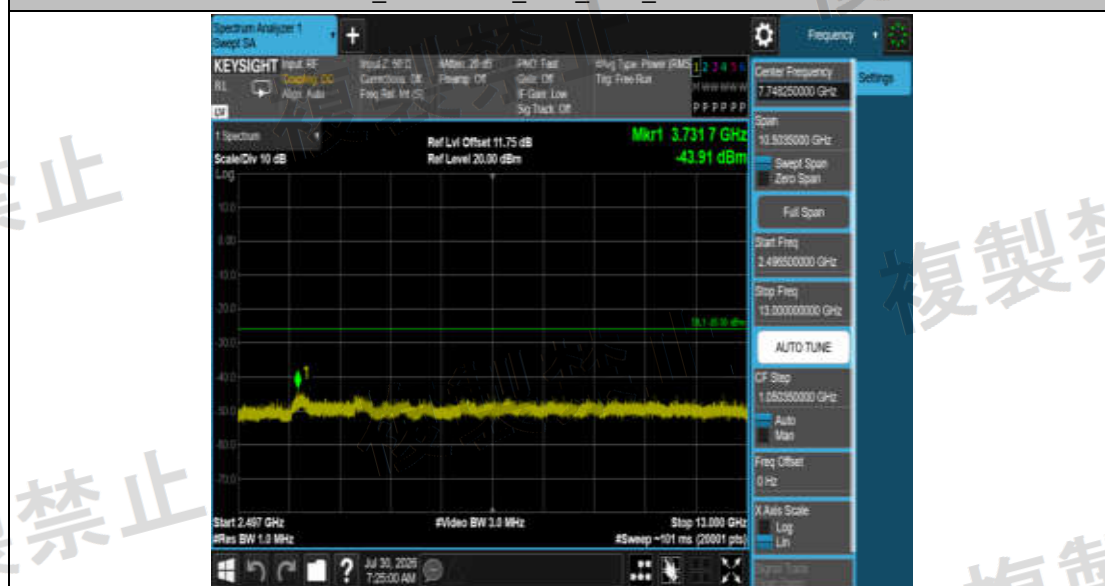


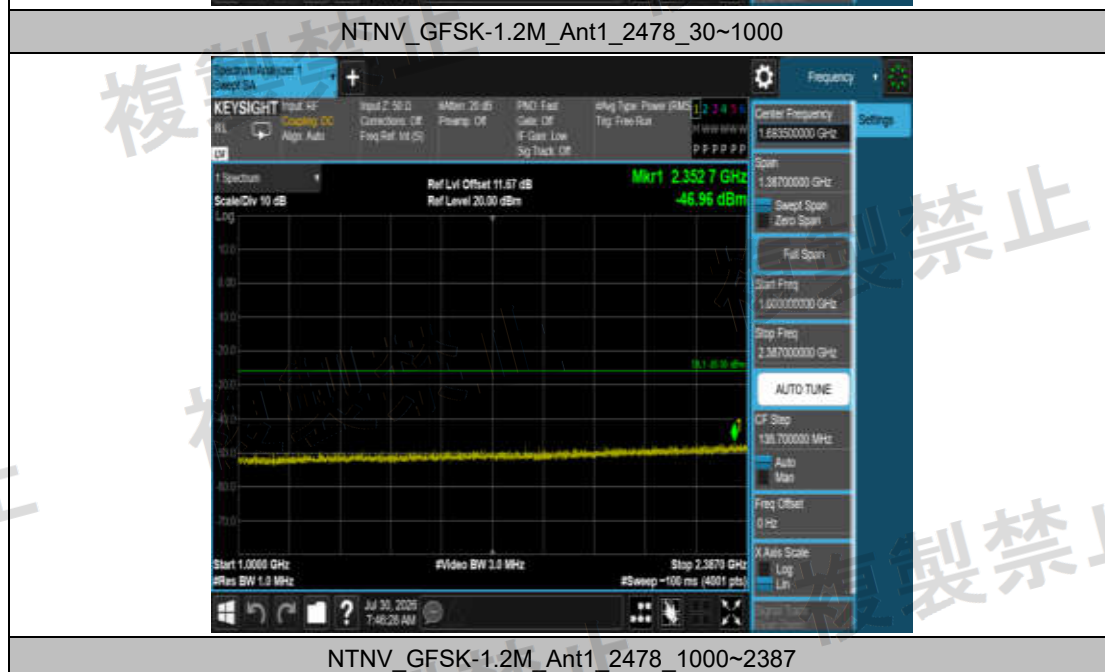
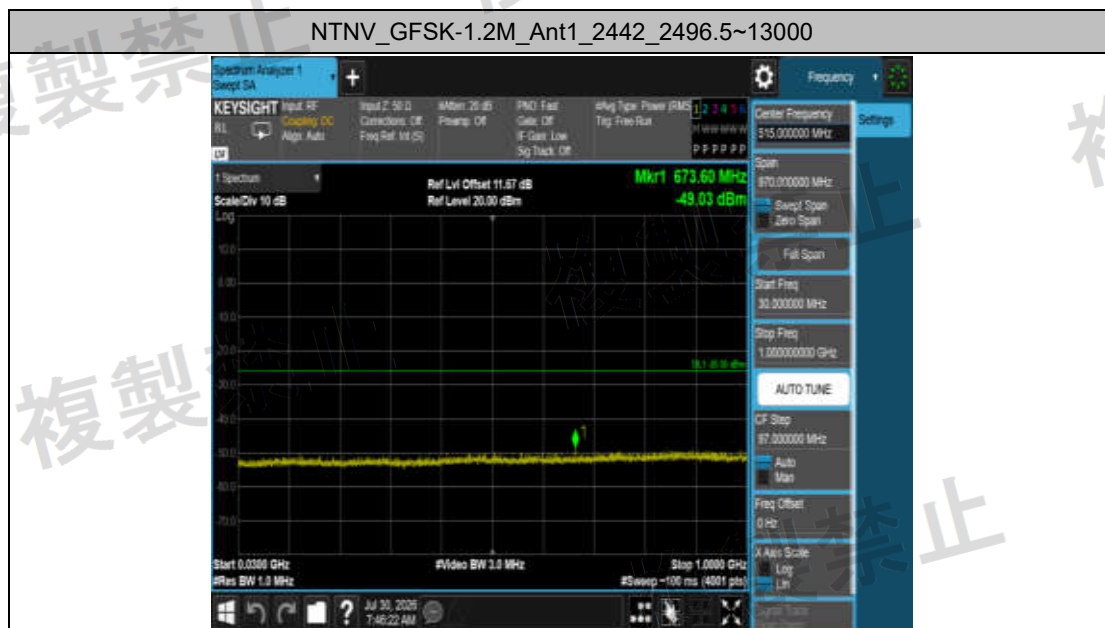


NTNV GFSK-1.2M Ant1 2442 2387~2400



NTNV GFSK-1.2M Ant1 2442 2483.5~2496.5







NTNV\_GFSK-1.2M\_Ant1\_2478\_2387~2400



NTNV\_GFSK-1.2M\_Ant1\_2478\_2483.5~2496.5





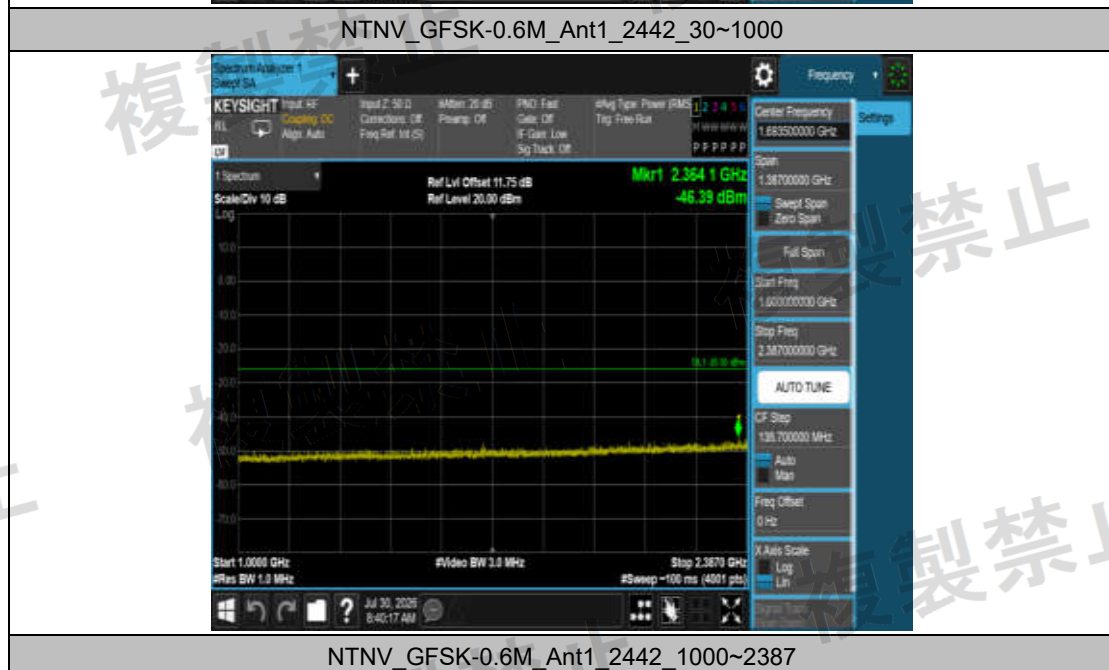
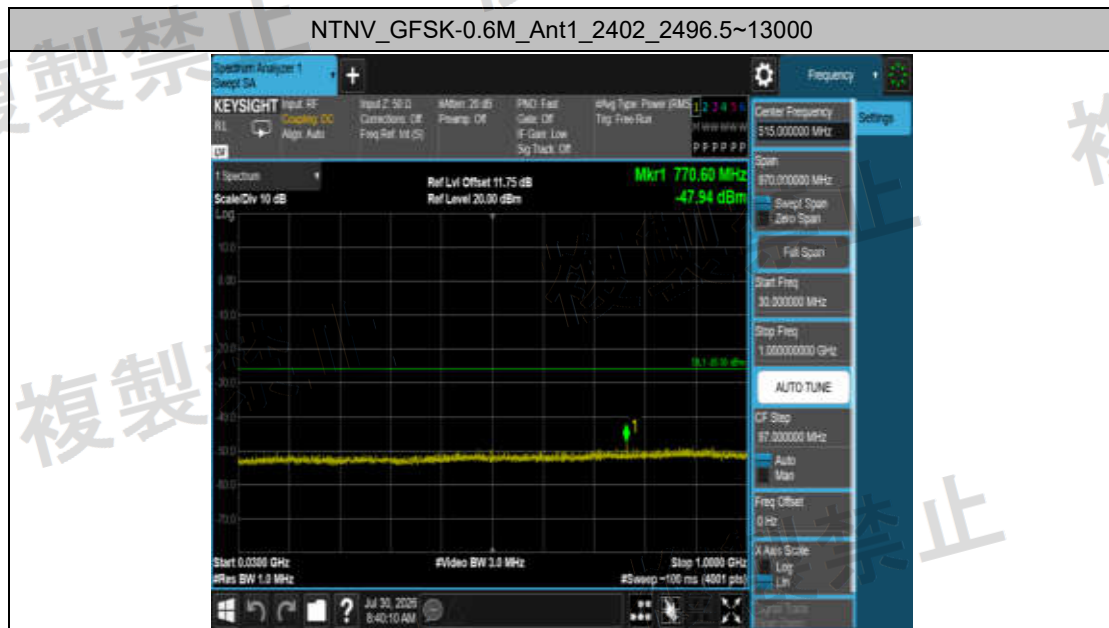


NTNV\_GFSK-0.6M\_Ant1\_2402\_2387~2400



NTNV\_GFSK-0.6M\_Ant1\_2402\_2483.5~2496.5





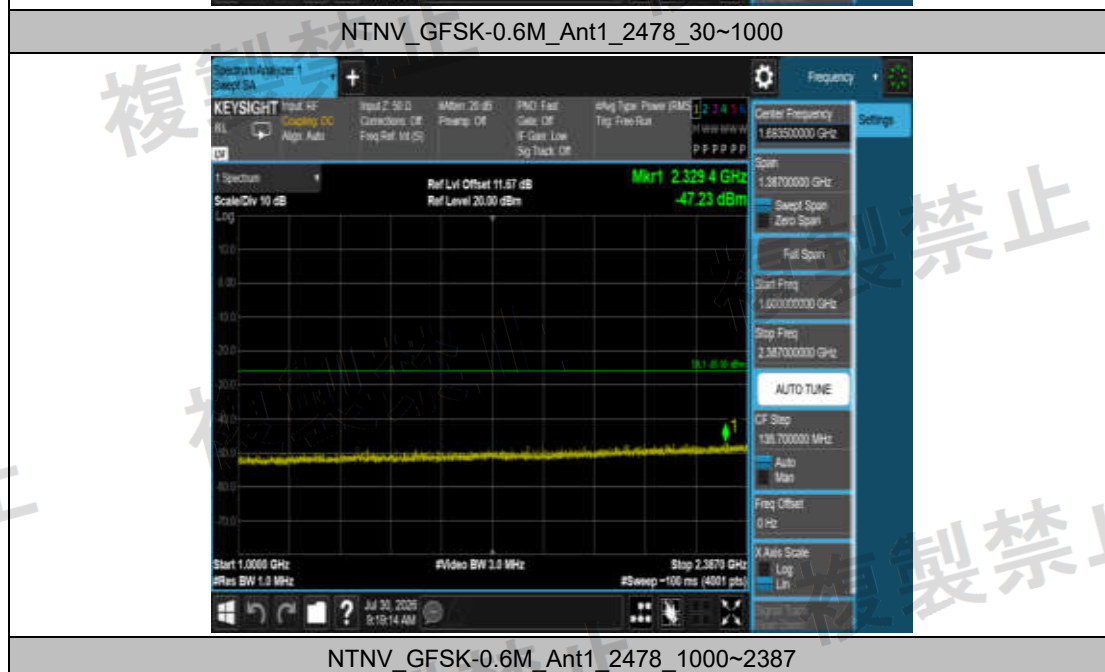
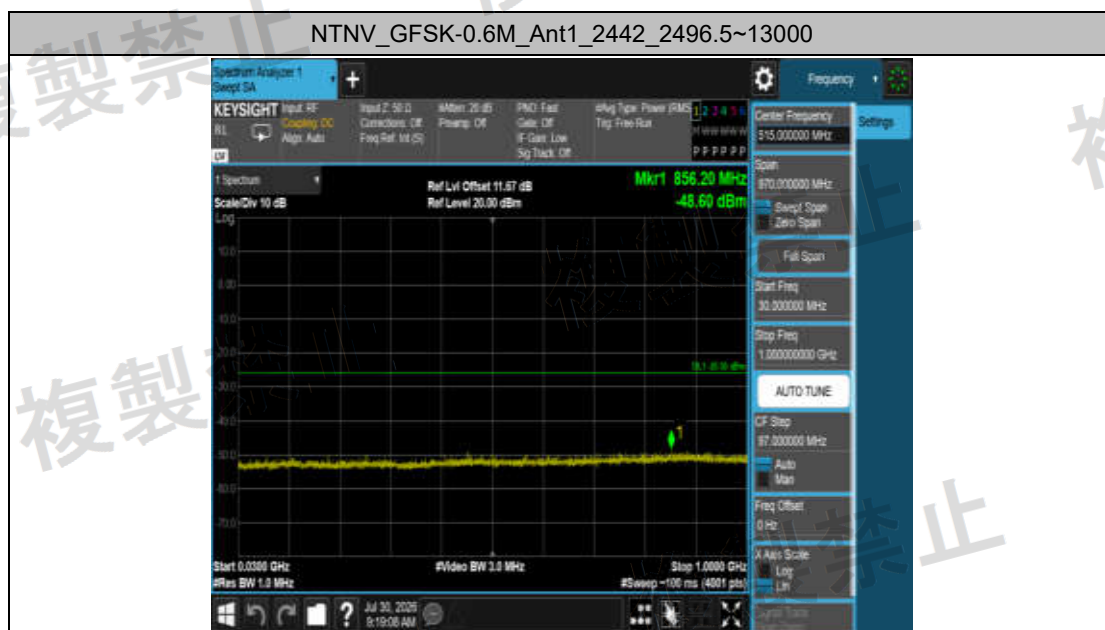


NTNV\_GFSK-0.6M\_Ant1\_2442\_2387~2400



NTNV\_GFSK-0.6M\_Ant1\_2442\_2483.5~2496.5





NTNV\_GFSK-0.6M\_Ant1\_2478\_1000~2387

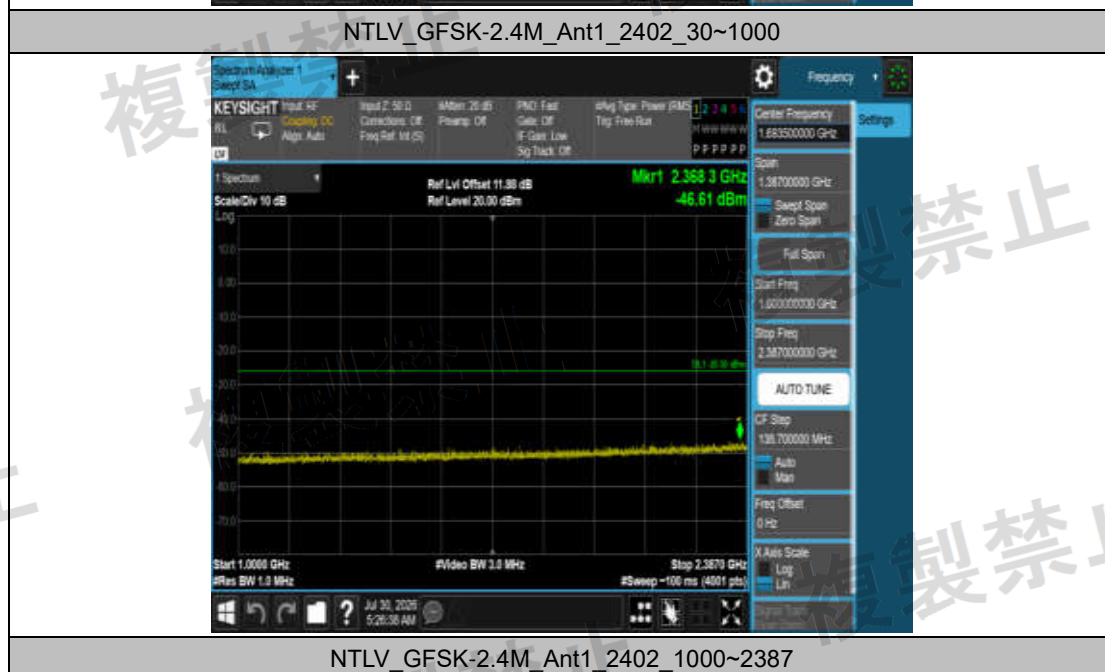
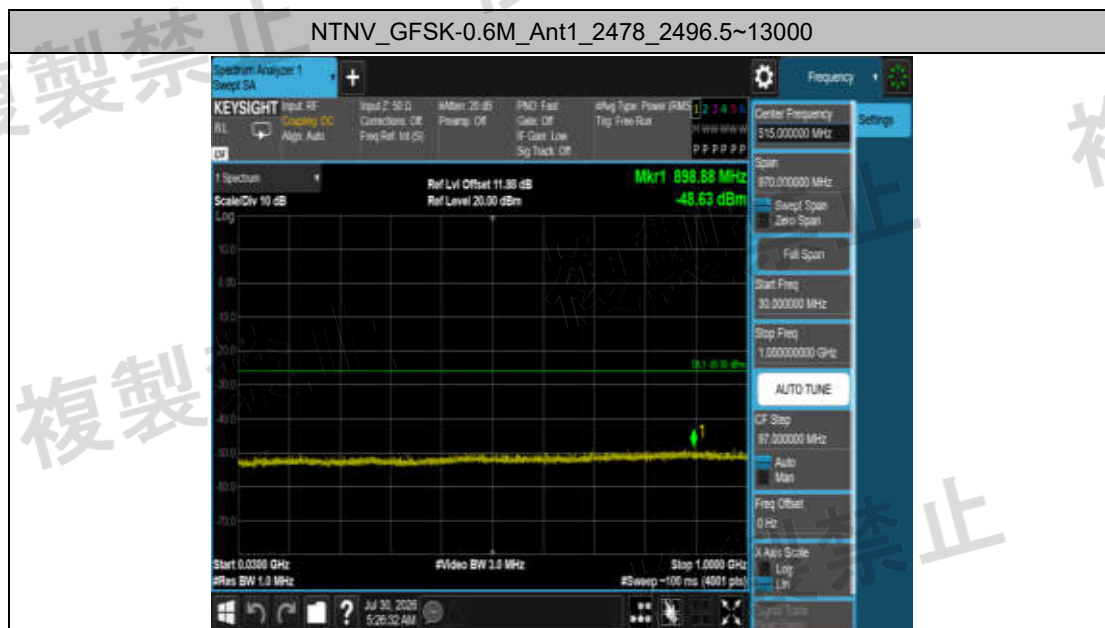


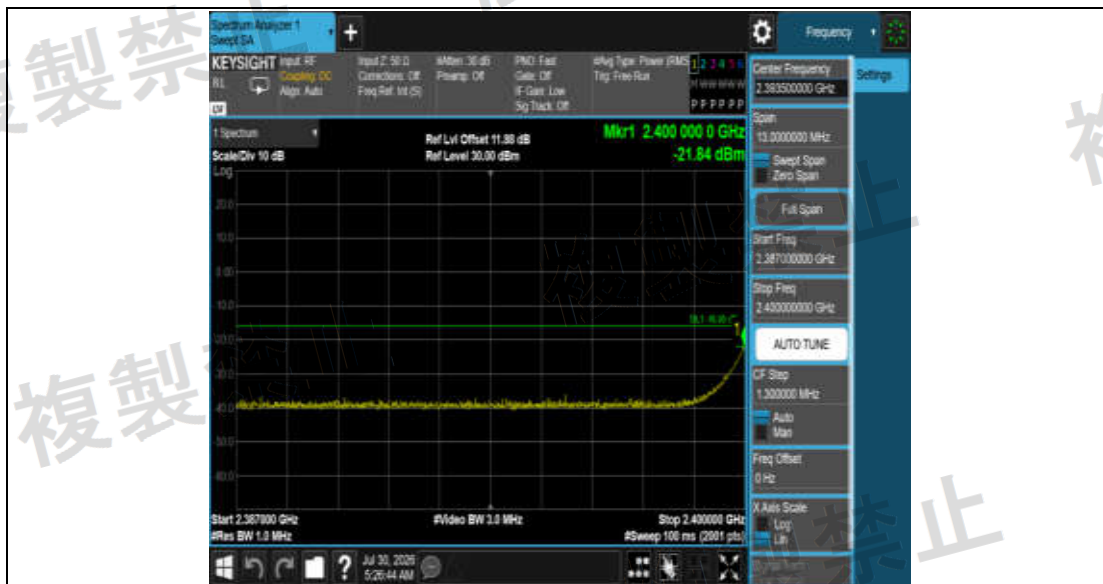
NTNV\_GFSK-0.6M\_Ant1\_2478\_2387~2400



NTNV\_GFSK-0.6M\_Ant1\_2478\_2483.5~2496.5



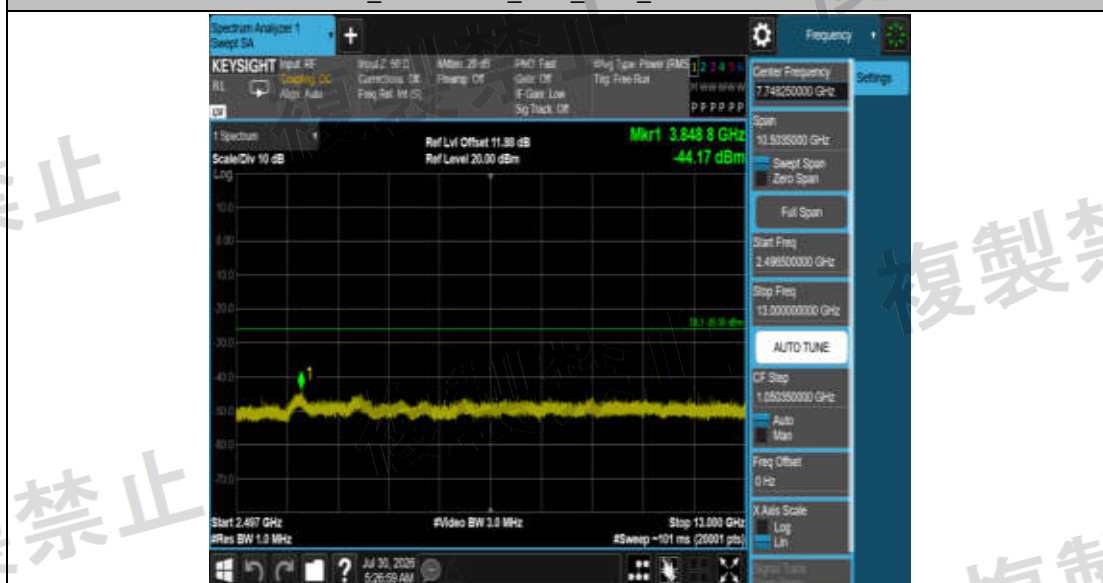


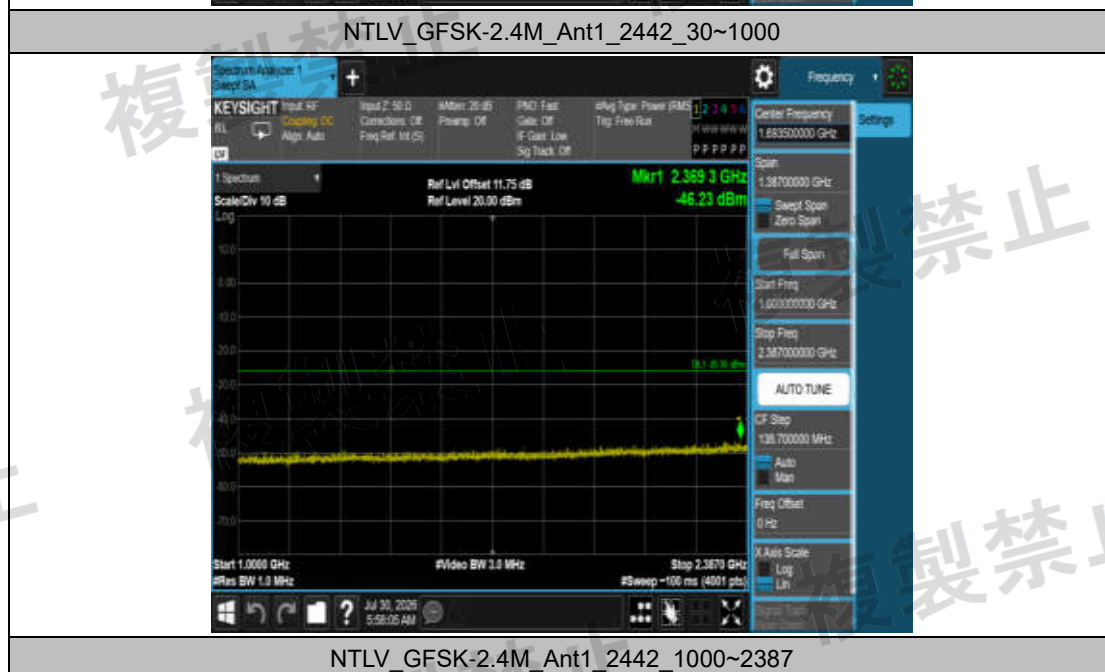
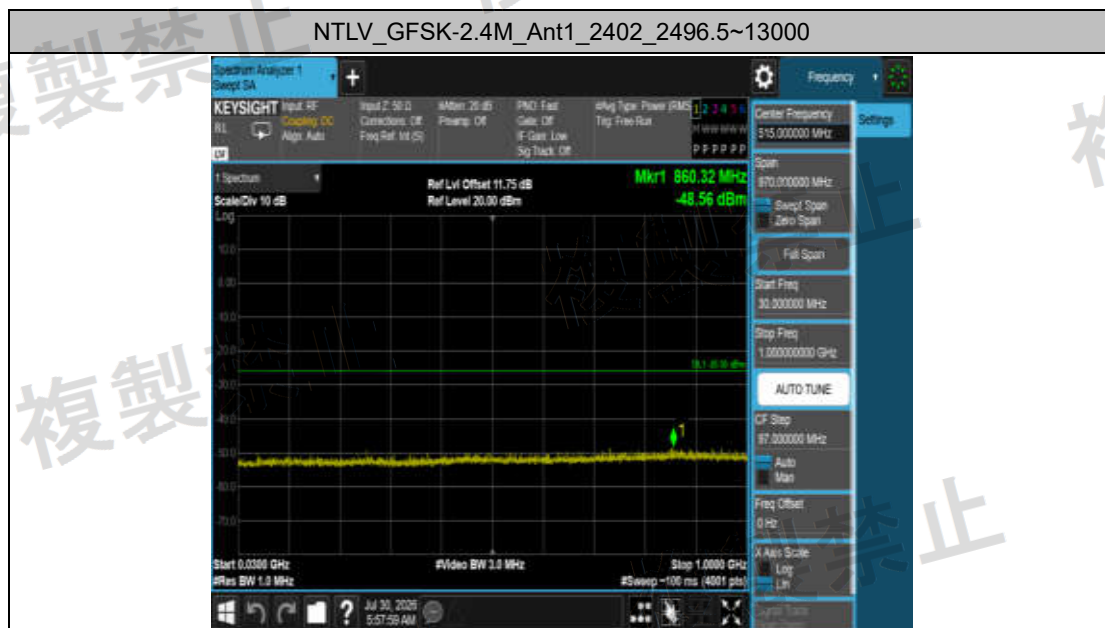


NTLV\_GFSK-2.4M\_Ant1\_2402\_2387~2400



NTLV\_GFSK-2.4M\_Ant1\_2402\_2483.5~2496.5



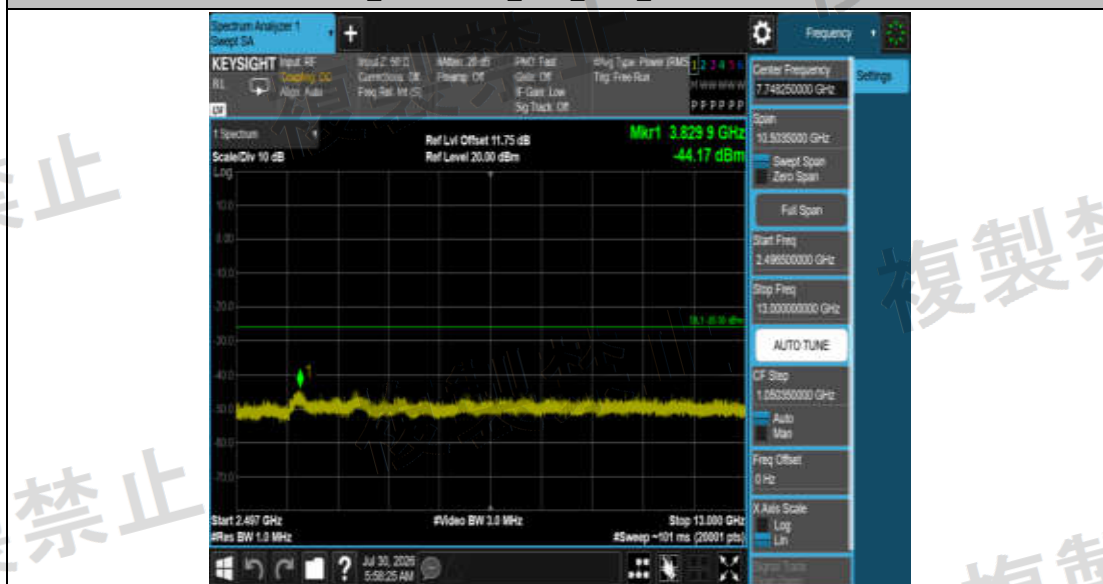




NTLV\_GFSK-2.4M\_Ant1\_2442\_2387~2400



NTLV\_GFSK-2.4M\_Ant1\_2442\_2483.5~2496.5



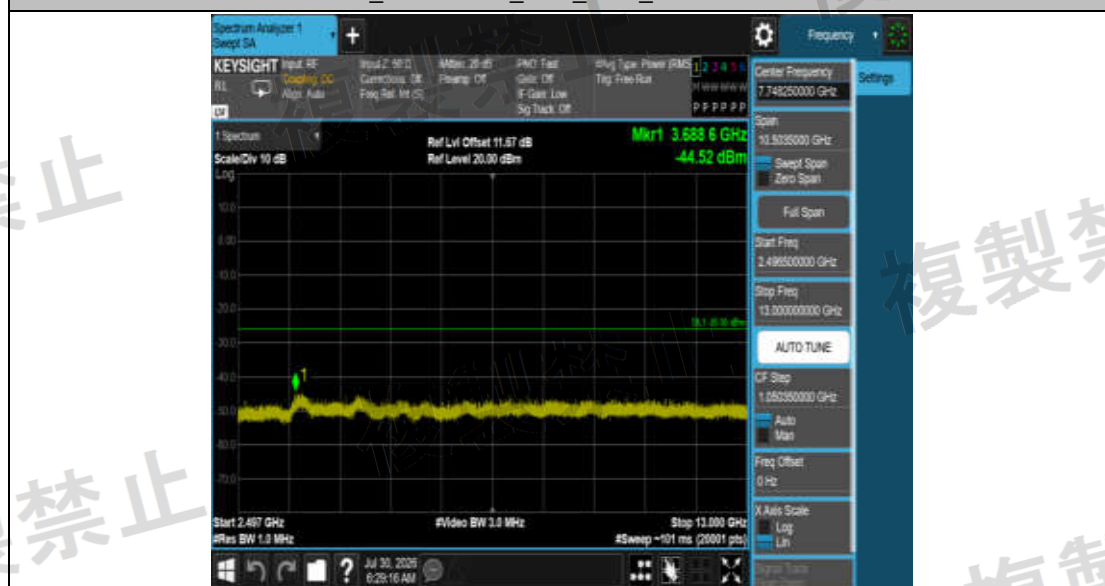




NTLV GFSK-2.4M Ant1 2478 2387~2400



|      |           |      |      |               |
|------|-----------|------|------|---------------|
| NTLV | GFSK-2.4M | Ant1 | 2478 | 2483.5~2496.5 |
|------|-----------|------|------|---------------|



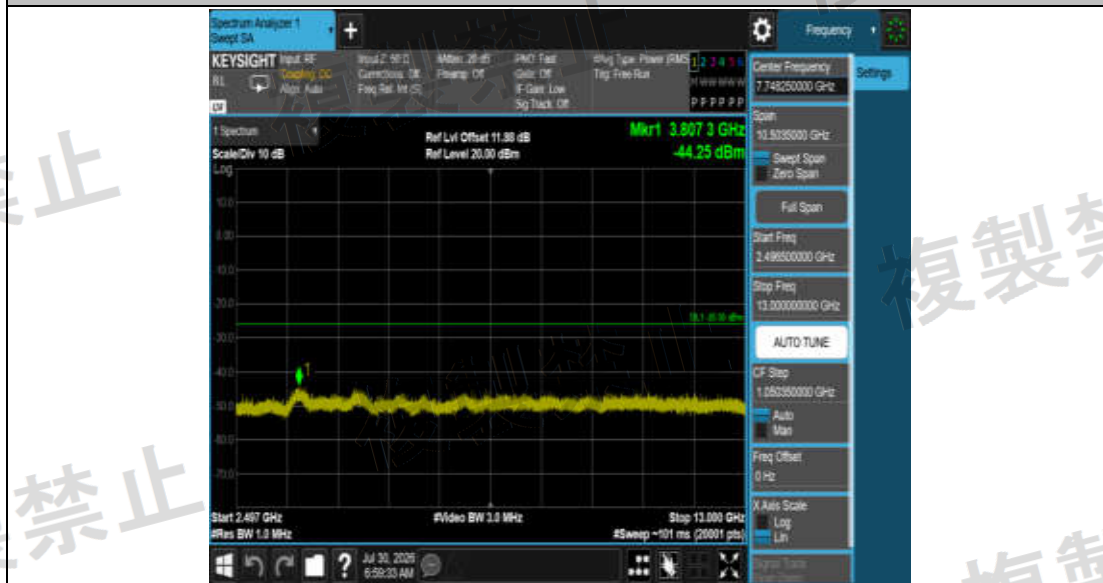


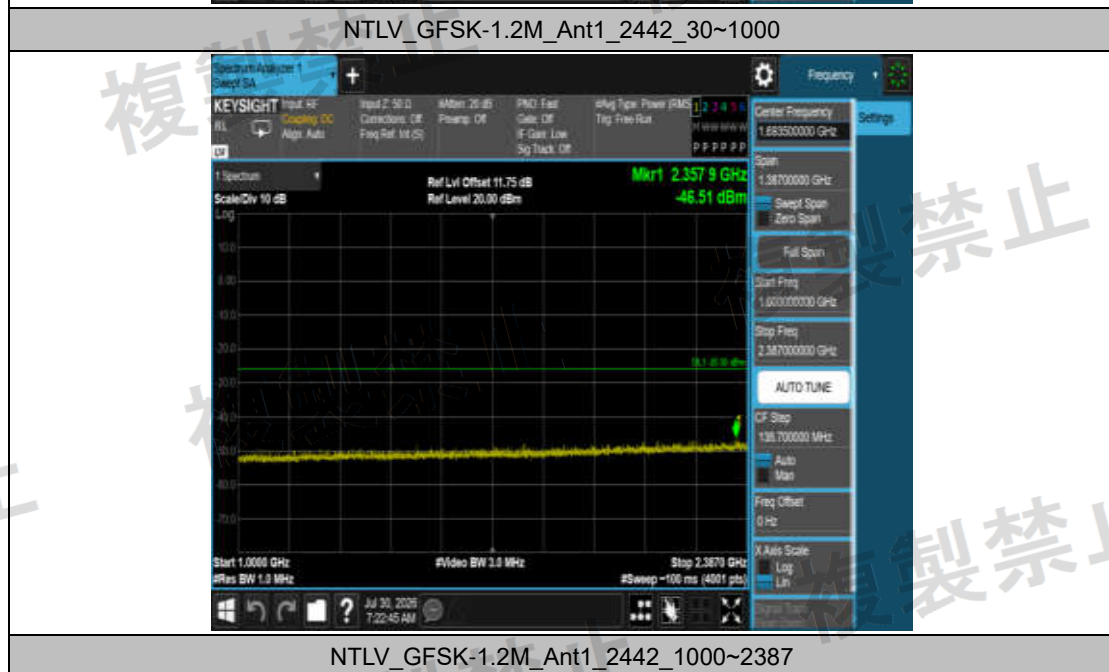
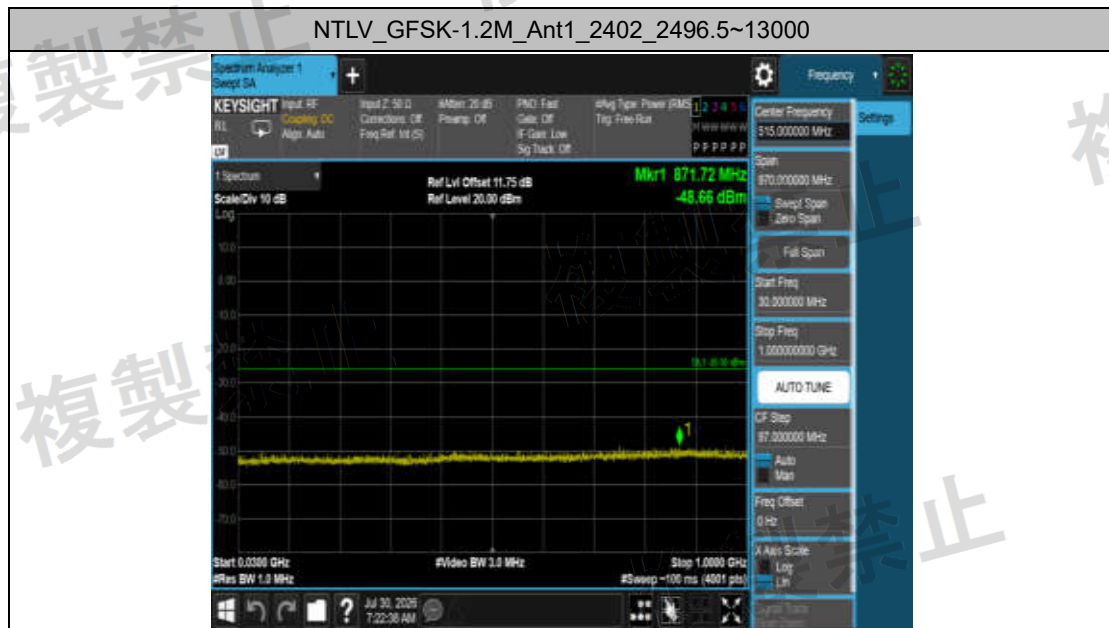


NTLV\_GFSK-1.2M\_Ant1\_2402\_2387~2400



NTLV\_GFSK-1.2M\_Ant1\_2402\_2483.5~2496.5





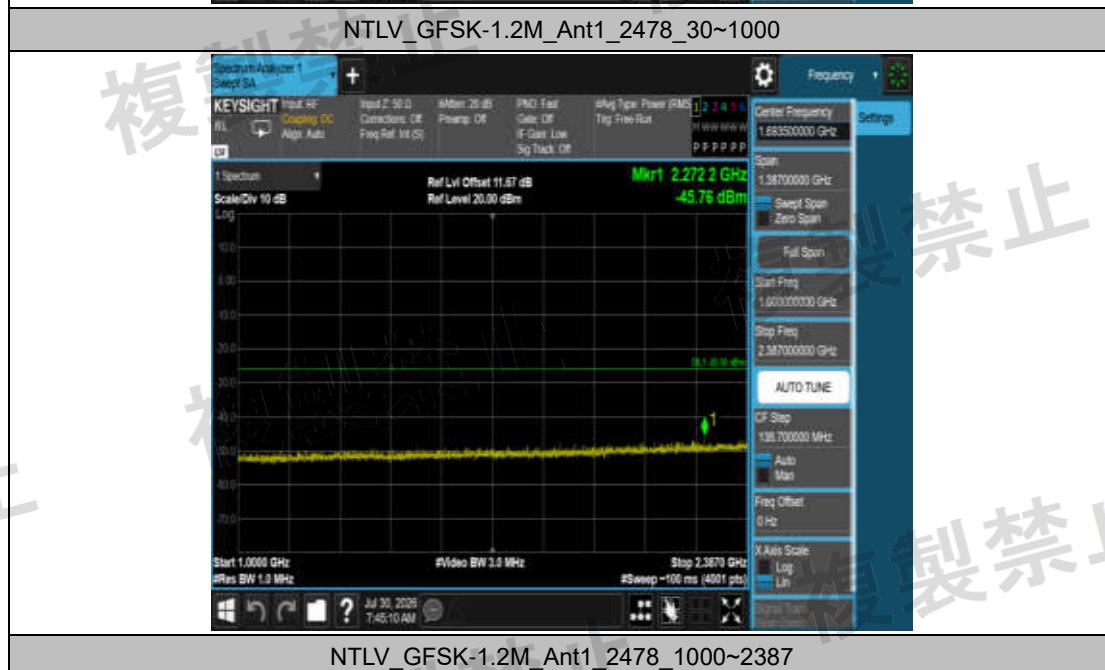
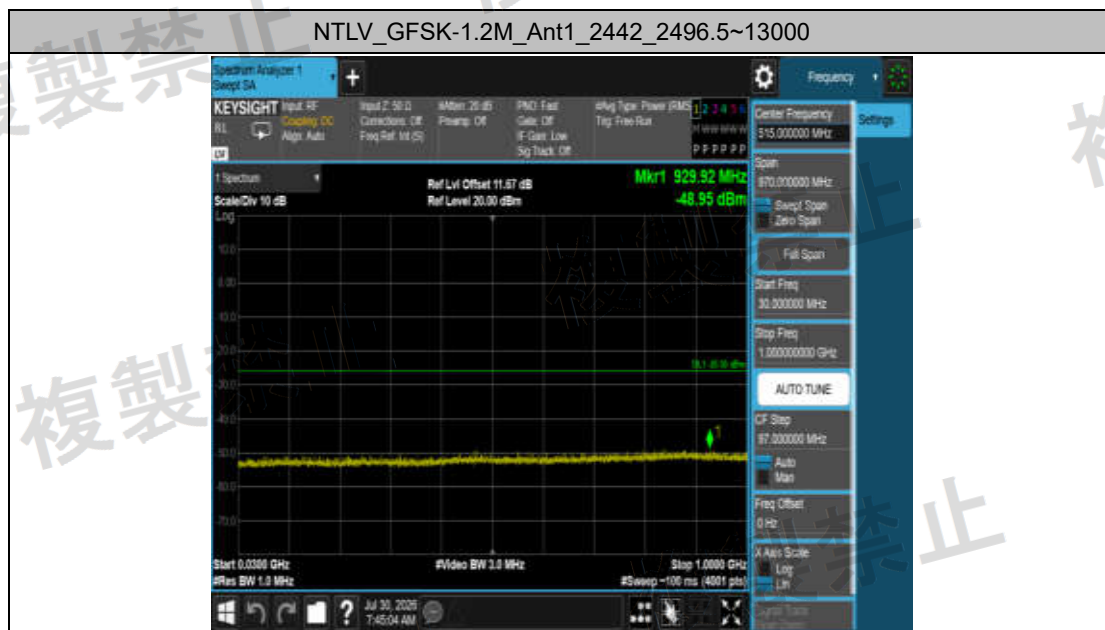


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NTLV\_GFSK-1.2M\_Ant1\_2442\_2483.5~2496.5



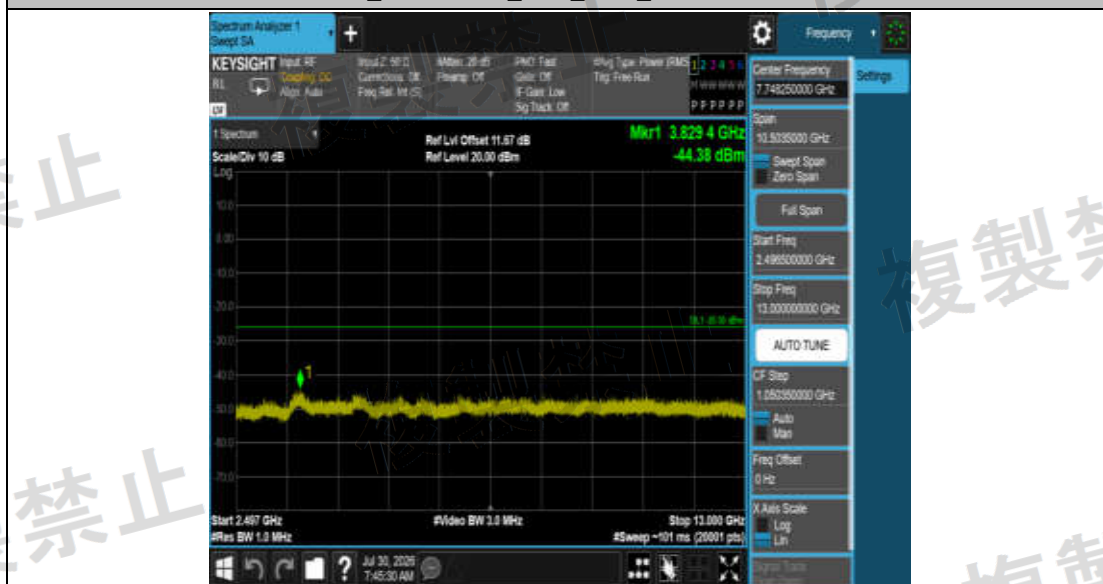




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NTLV\_GFSK-1.2M\_Ant1\_2478\_2483.5~2496.5





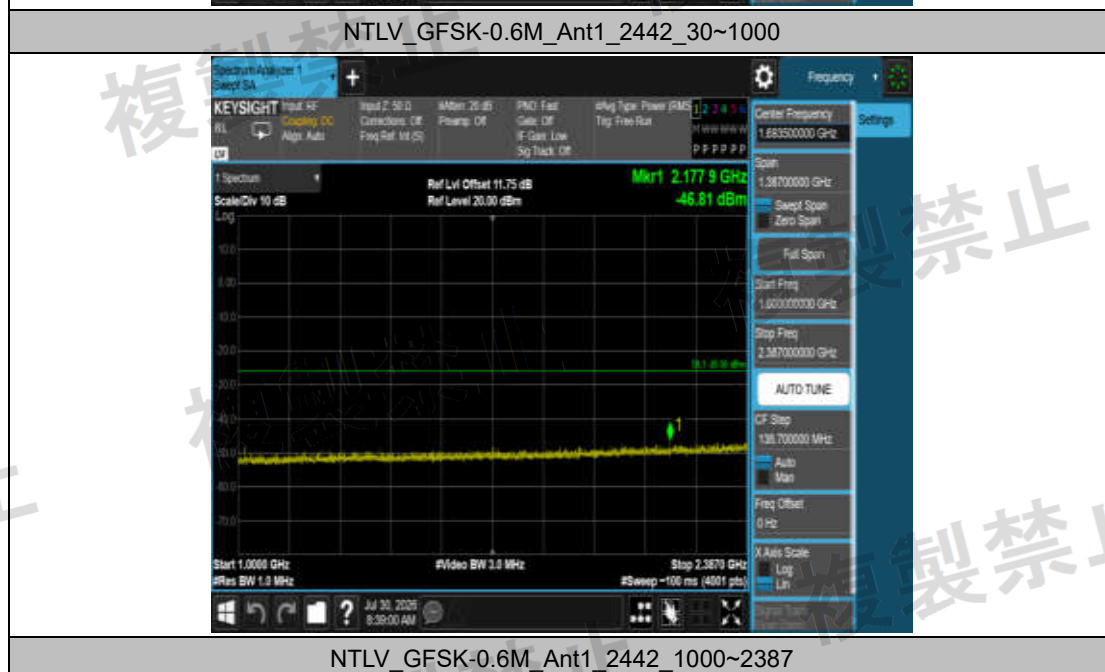
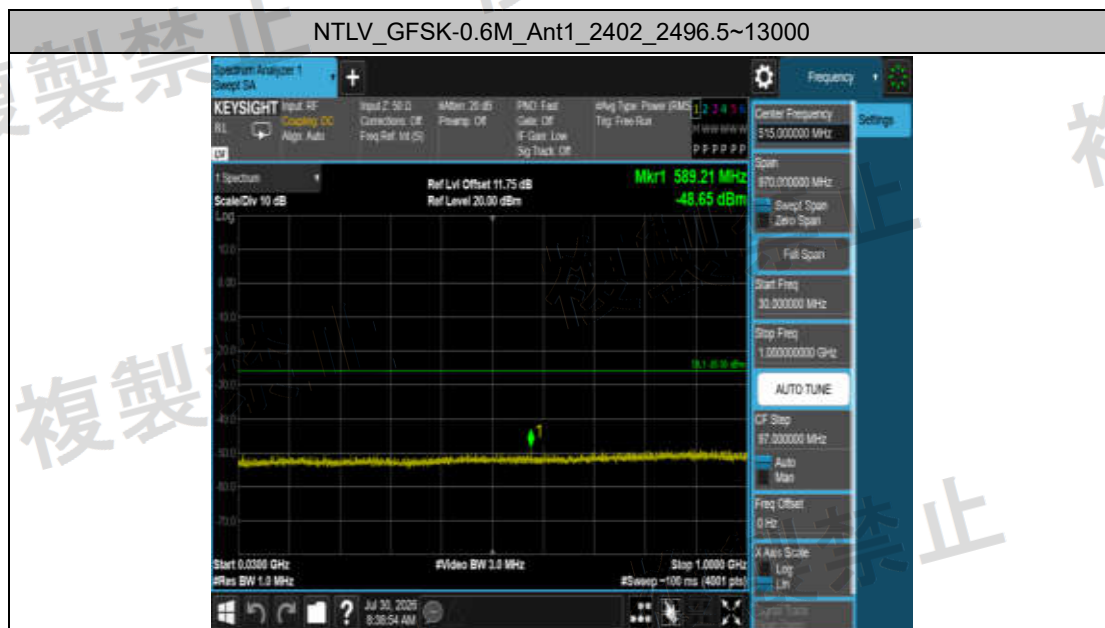


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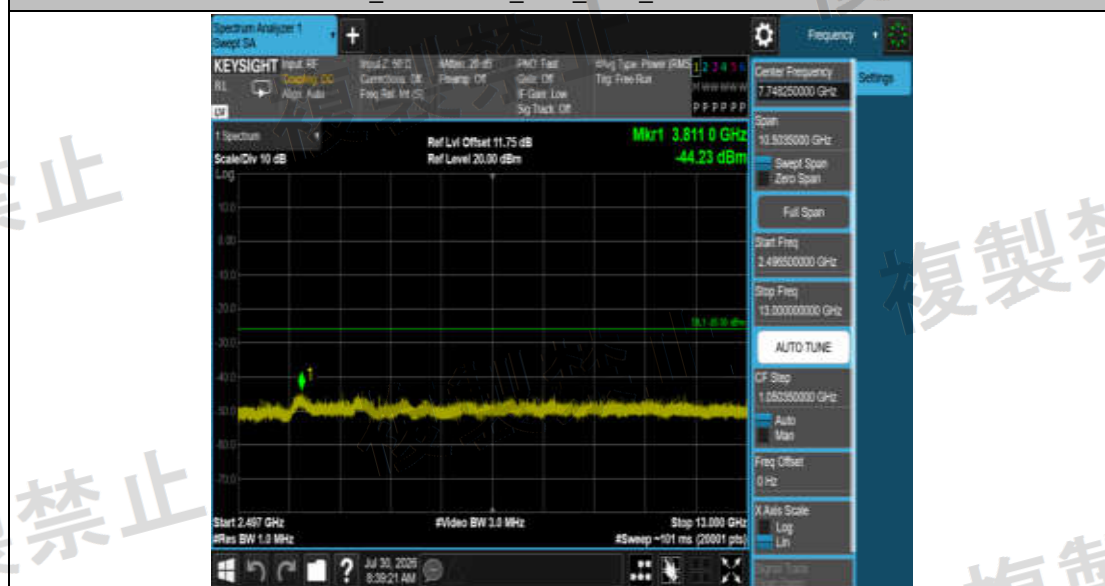


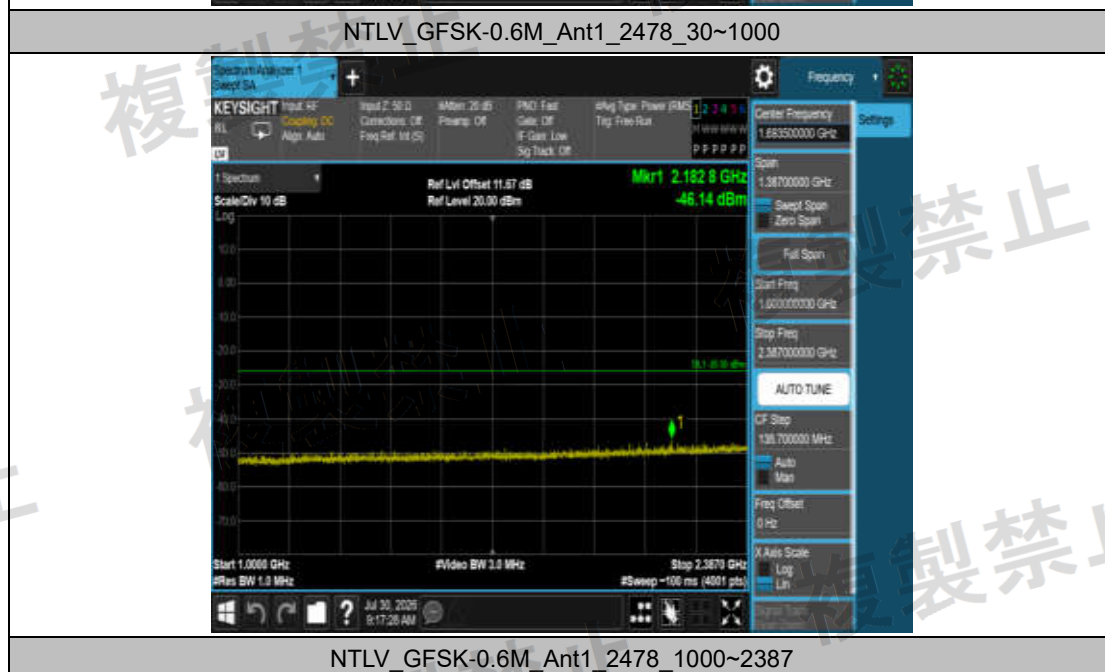
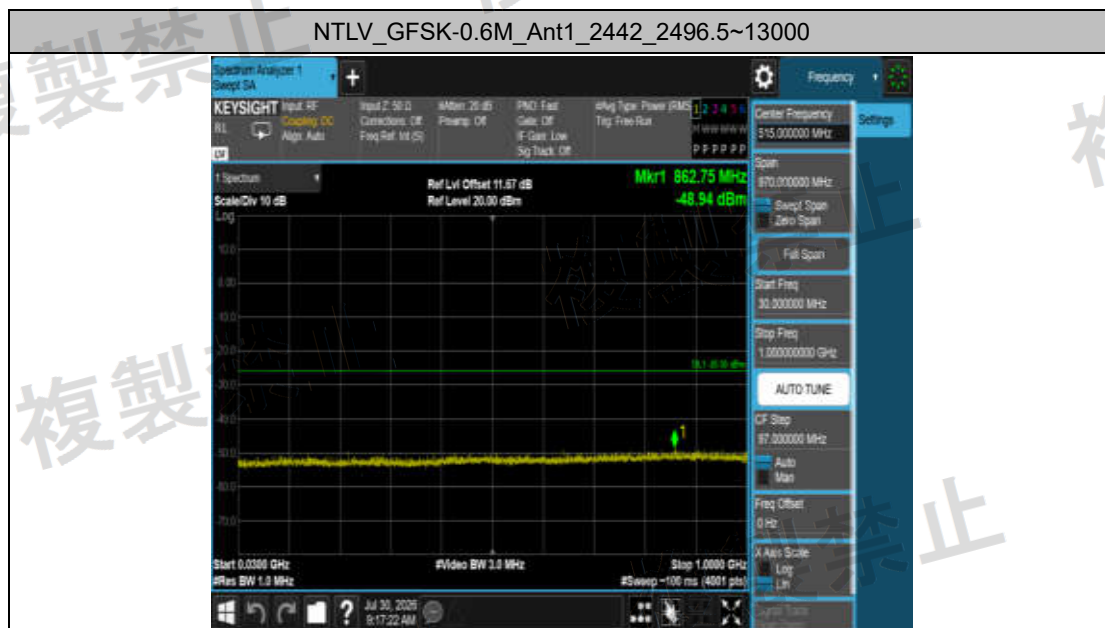


NTLV GFSK-0.6M Ant1 2442 2387~2400



|      |           |      |      |               |
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| NTLV | GFSK-0.6M | Ant1 | 2442 | 2483.5~2496.5 |
|------|-----------|------|------|---------------|



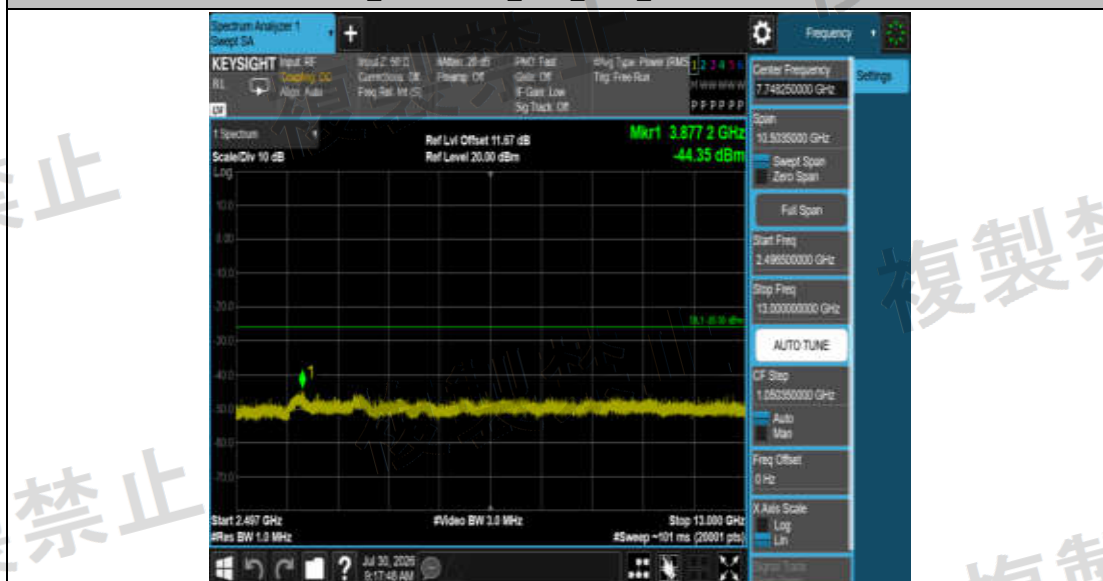


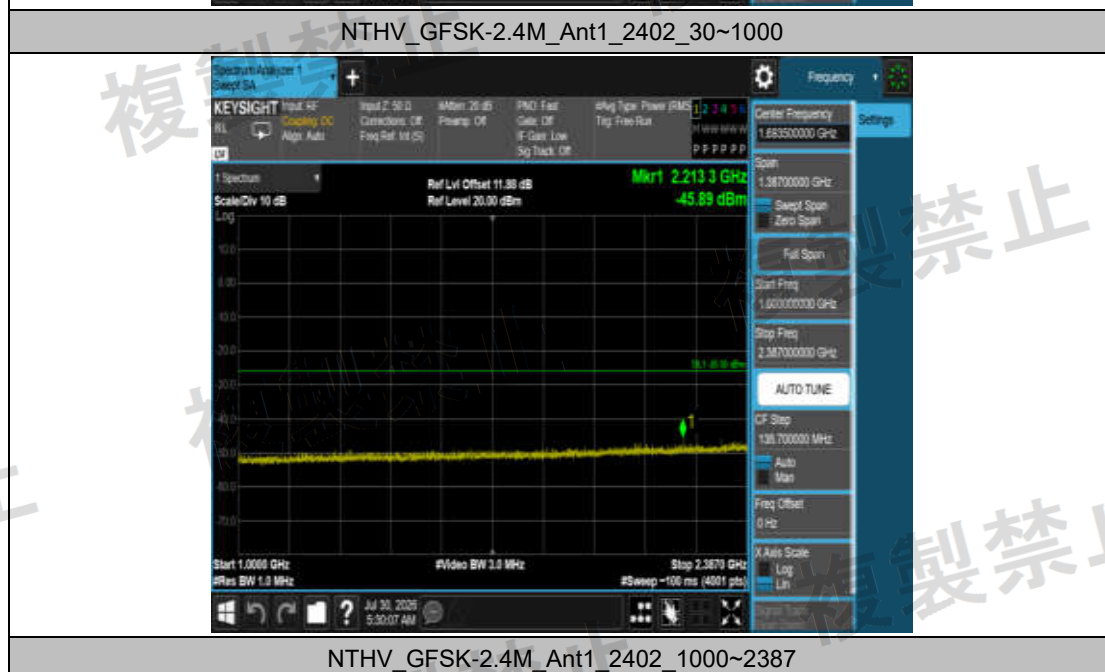
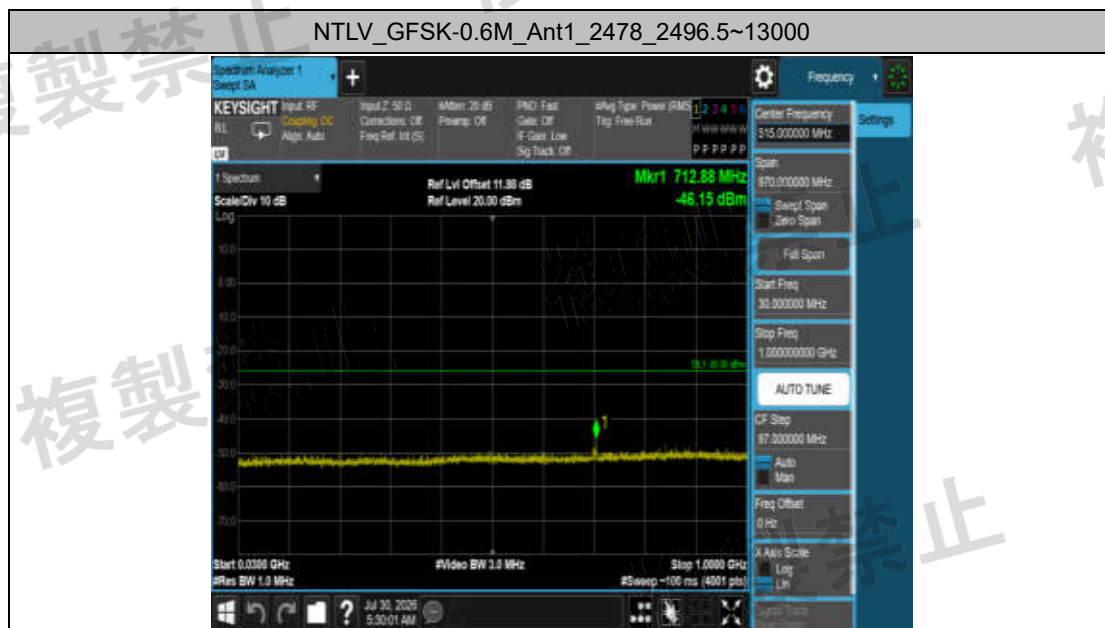


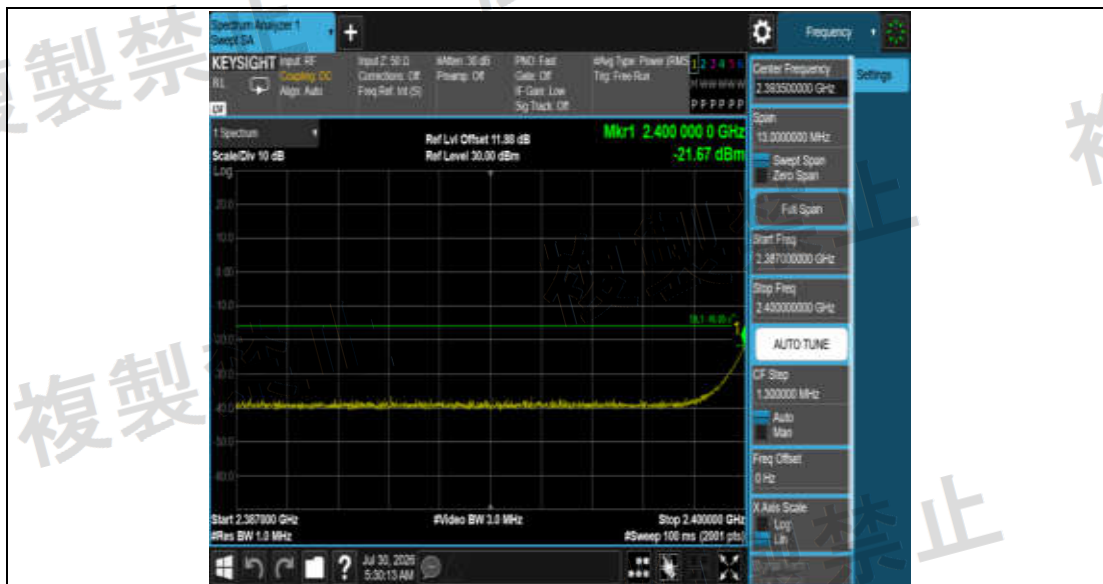
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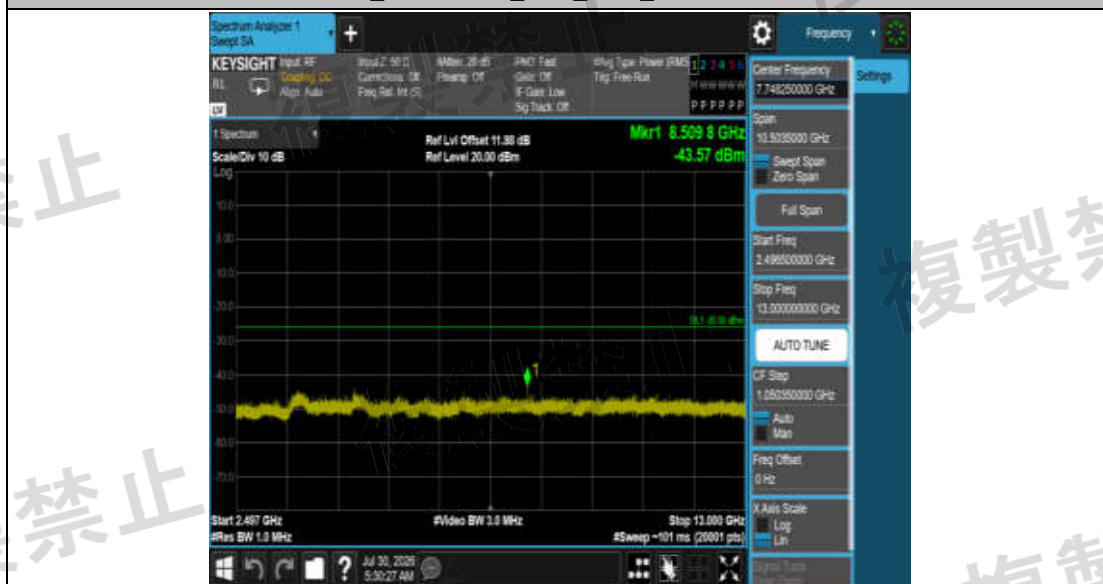


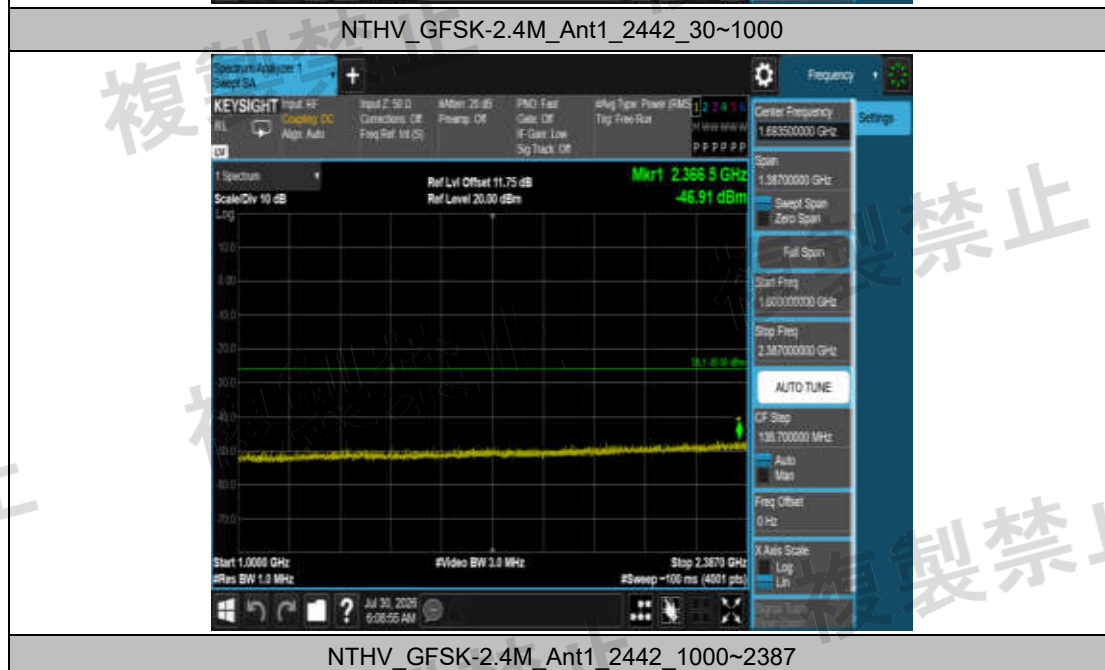
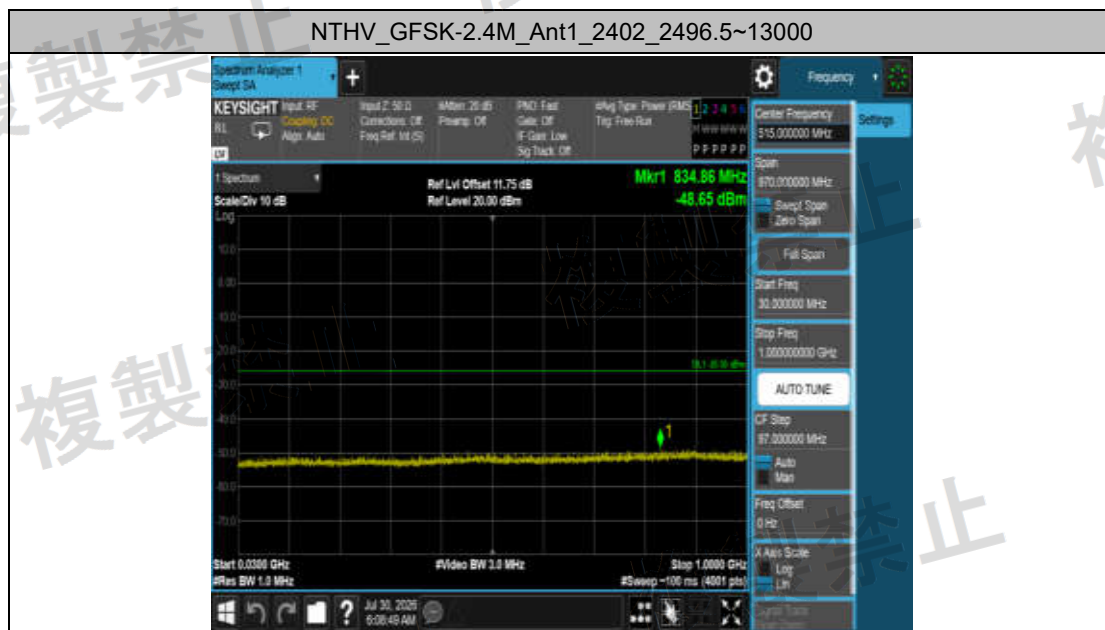


NTHV\_GFSK-2.4M\_Ant1\_2402\_2387~2400



NTHV\_GFSK-2.4M\_Ant1\_2402\_2483.5~2496.5







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NTHV\_GFSK-2.4M\_Ant1\_2442\_2483.5~2496.5



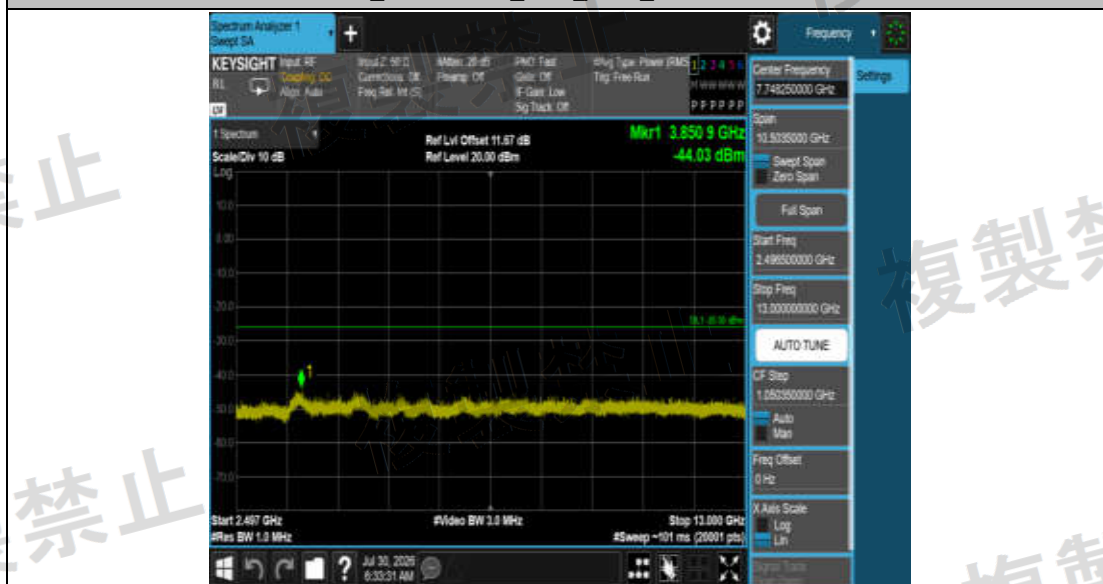


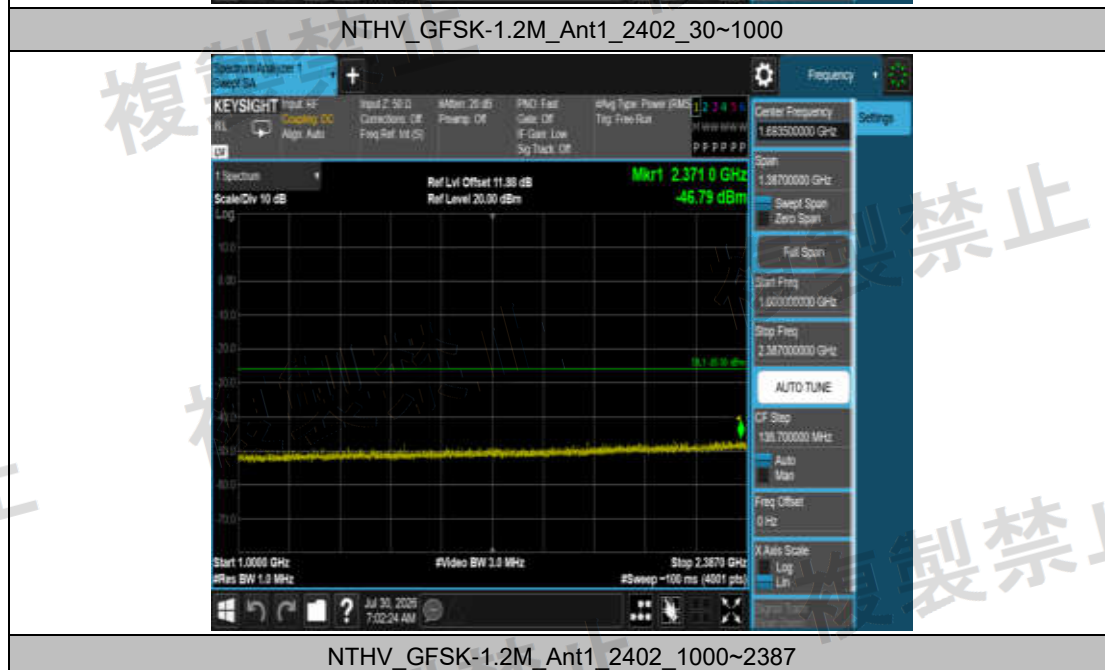
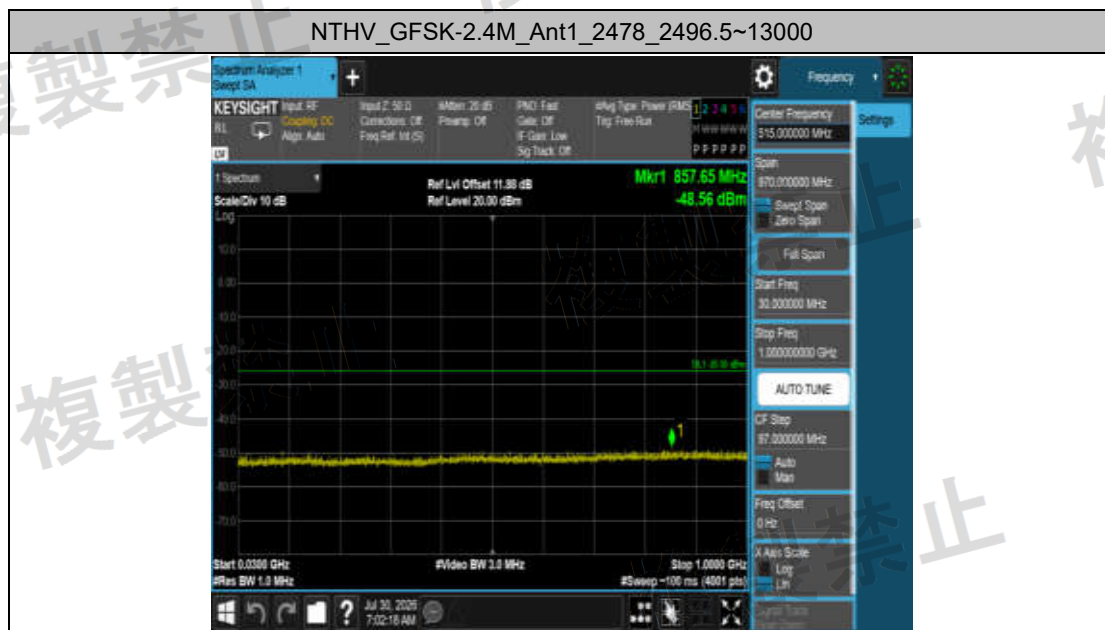


NTHV\_GFSK-2.4M\_Ant1\_2478\_2387~2400



NTHV\_GFSK-2.4M\_Ant1\_2478\_2483.5~2496.5







NTHV\_GFSK-1.2M\_Ant1\_2402\_2387~2400



NTHV\_GFSK-1.2M\_Ant1\_2402\_2483.5~2496.5

