

Appendix for KSCR2211002212AT-LTE-Band26a+5GNR-N26(862-869MHz)

Note: Since this frequency band is only 7MHz, the maximum bandwidth of NR is only 5MHz, and LTE test data can completely cover 5GNR data

1. Out of band rejection

1.1 Band26a

1.1.1 Test Result

| Band: 26a / NTV | | | | | | | |
|-----------------|-----------------------------|---------|-----|----------|----------|----------|---------|
| Signal | Sweep Frequency Range (MHz) | TX Type | ANT | F0 (MHz) | FL (MHz) | FH (MHz) | Verdict |
| CW | 848 - 883 | SISO | 1 | 864.800 | 861.755 | 869.315 | Pass |

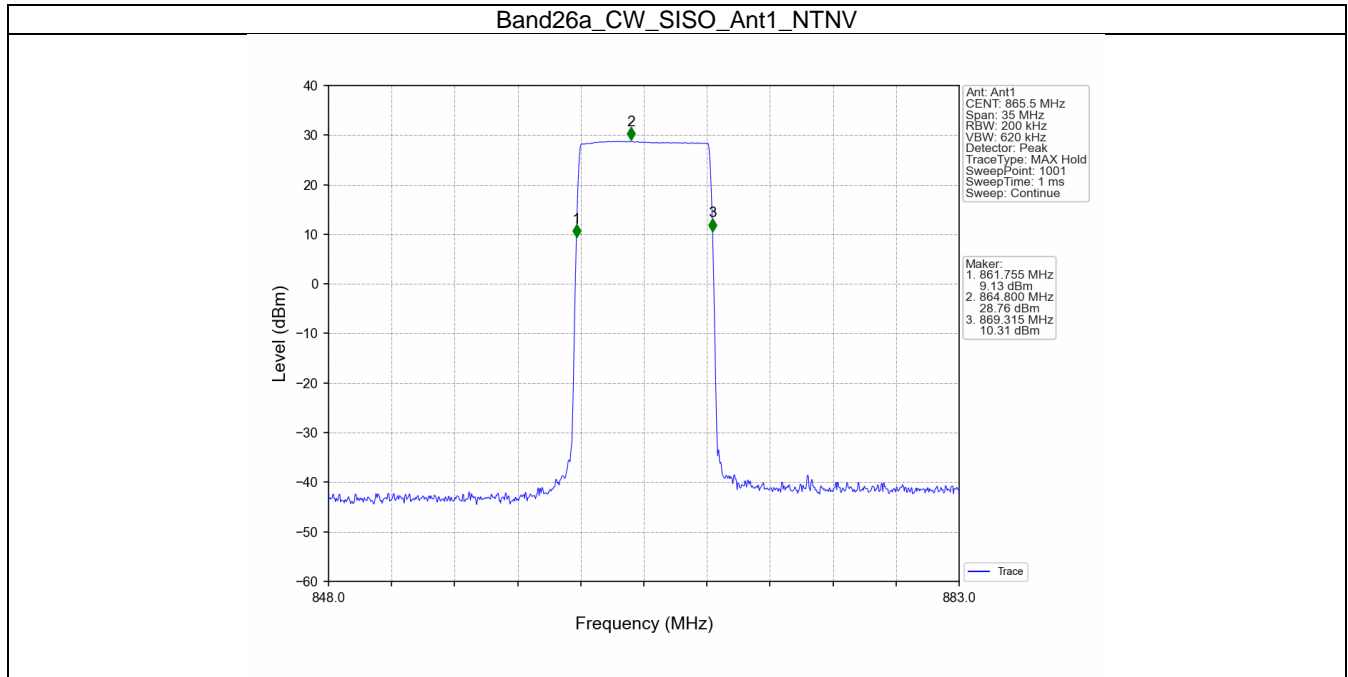


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1.1.2 Test Graph



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2. AGC threshold

2.1 Band26a

2.1.1 Test Result

| Band: 26a / NTNV | | | | | |
|------------------|-----------------|---------|-----|---------------------|---------|
| Signal | Frequency (MHz) | TX Type | ANT | AGC Threshold (dBm) | Verdict |
| AWGN | 864.8 | SISO | 1 | 0.20 | Pass |
| GMSK | 864.8 | SISO | 1 | 0.20 | Pass |



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3. Input-versus-output signal comparison

3.1 Band26a_OBW

3.1.1 Test Result

| Band: 26a / NTNV | | | | | | | |
|------------------|-------------|-----------------|---------|-----|---------------|-------|---------|
| Type | Signal | | TX Type | ANT | 99% OBW (MHz) | | Verdict |
| | Level (dBm) | Frequency (MHz) | | | Output | Input | |
| AWGN | 0.2 | 864.8 | SISO | 1 | 4.536 | 4.539 | Pass |
| | 3.2 | 864.8 | SISO | 1 | 4.526 | 4.541 | Pass |
| GMSK | 0.2 | 864.8 | SISO | 1 | 0.245 | 0.245 | Pass |
| | 3.2 | 864.8 | SISO | 1 | 0.243 | 0.244 | Pass |

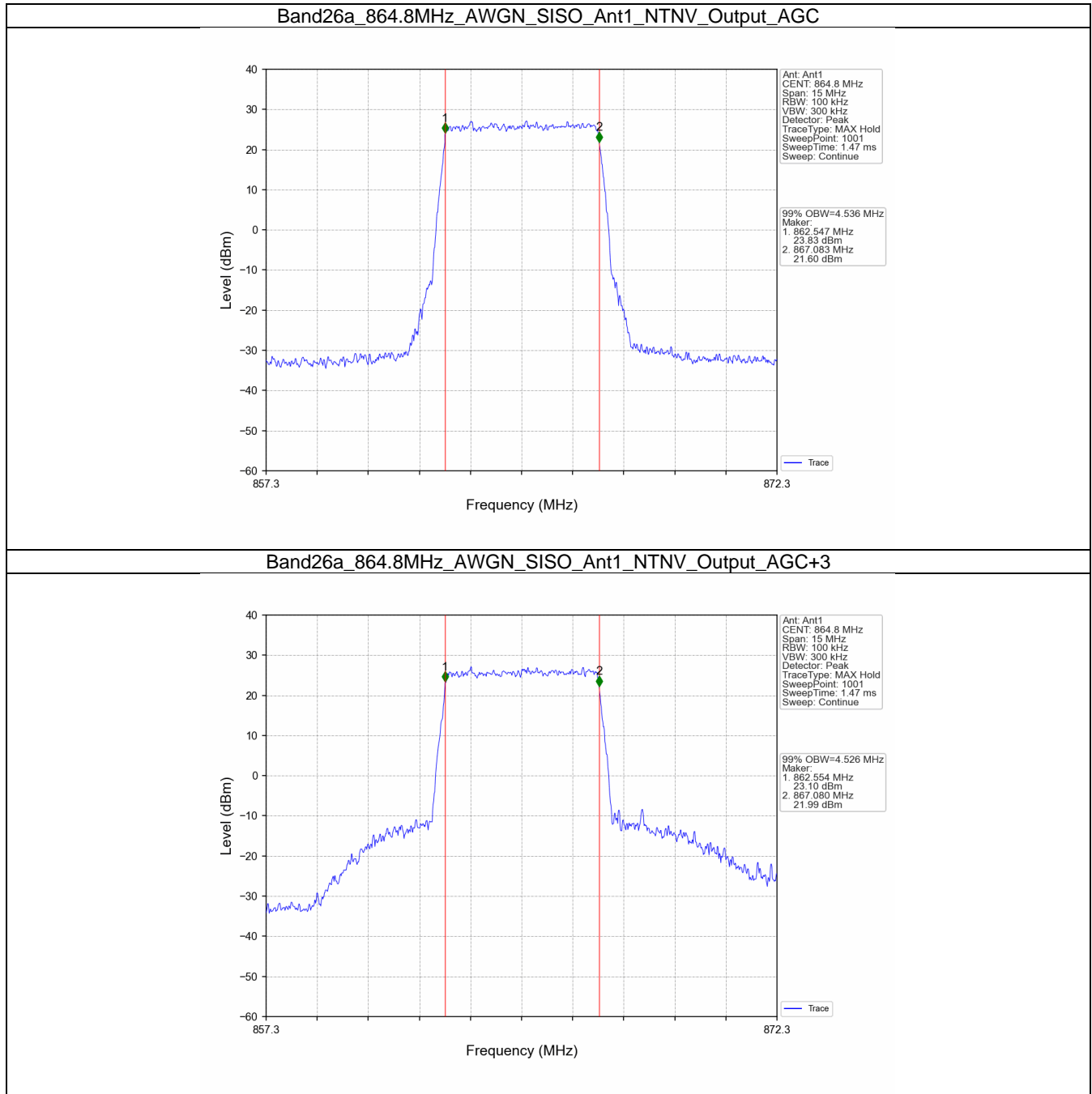


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3.1.2 Test Graph



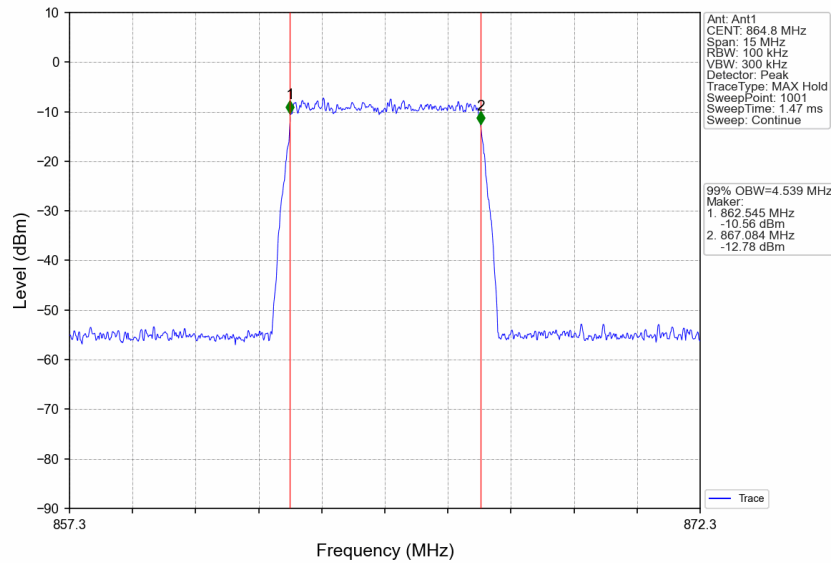
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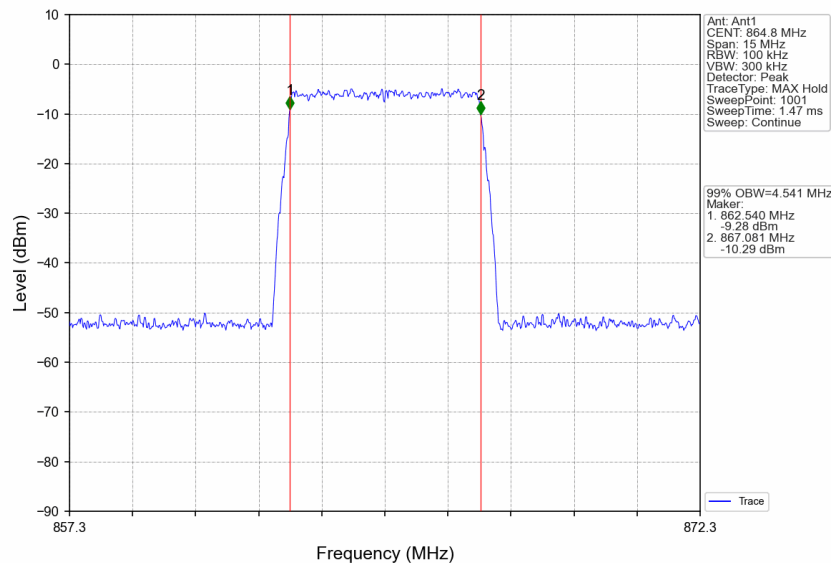
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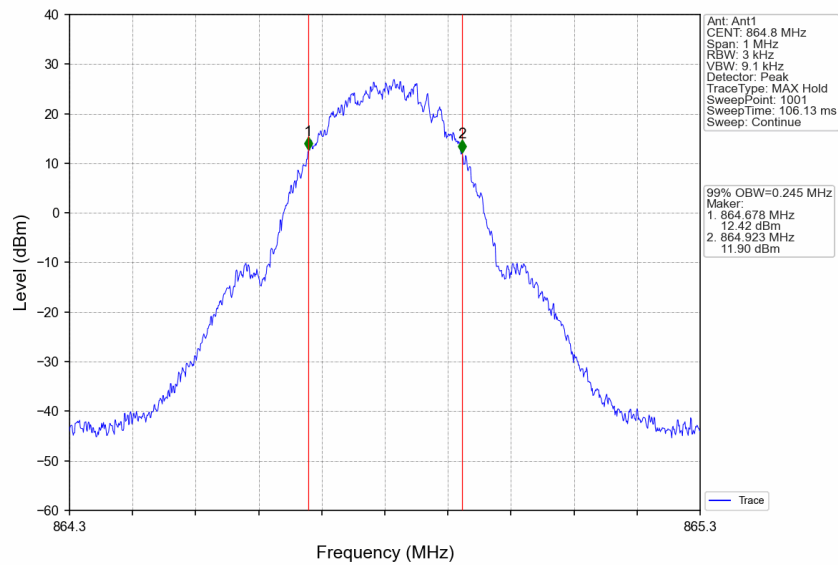
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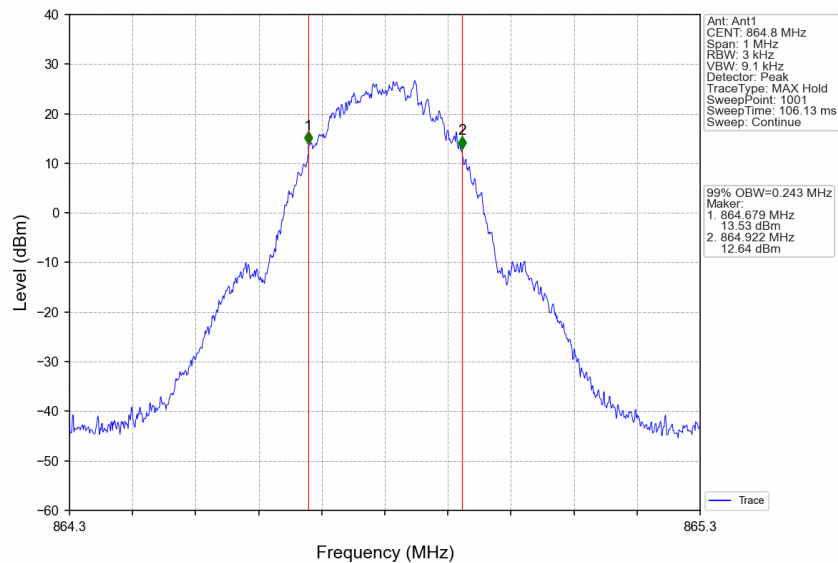
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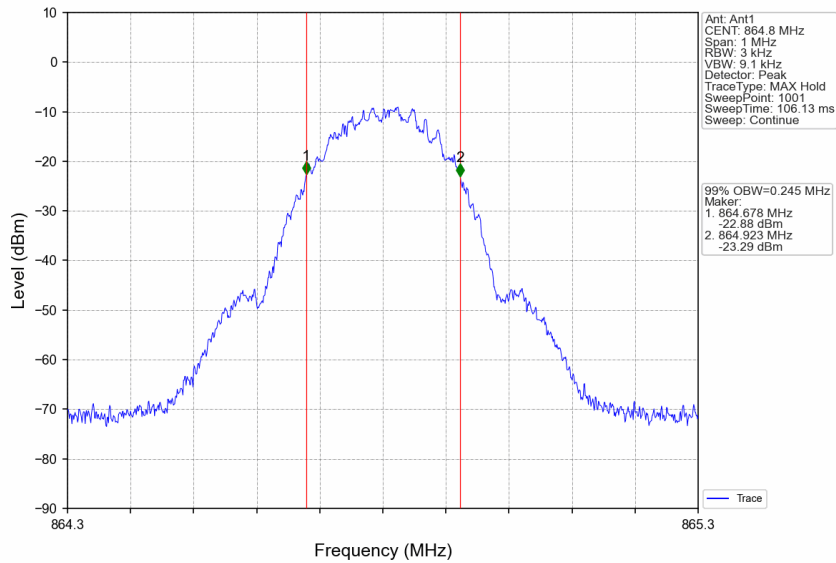
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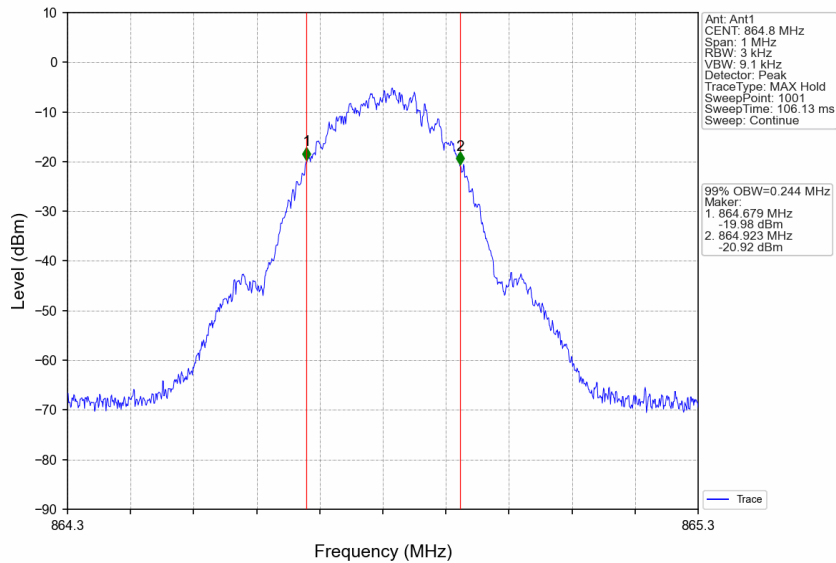
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3.2 Band26a_EBW

3.2.1 Test Result

| Band: 26a / NTNV | | | | | | | |
|------------------|-------------|-----------------|---------|-----|----------------|-------|---------|
| Type | Signal | | TX Type | ANT | 26dB EBW (MHz) | | Verdict |
| | Level (dBm) | Frequency (MHz) | | | Output | Input | |
| AWGN | 0.2 | 864.8 | SISO | 1 | 5.022 | 5.051 | Pass |
| | 3.2 | 864.8 | SISO | 1 | 5.040 | 5.066 | Pass |
| GMSK | 0.2 | 864.8 | SISO | 1 | 0.314 | 0.316 | Pass |
| | 3.2 | 864.8 | SISO | 1 | 0.314 | 0.314 | Pass |



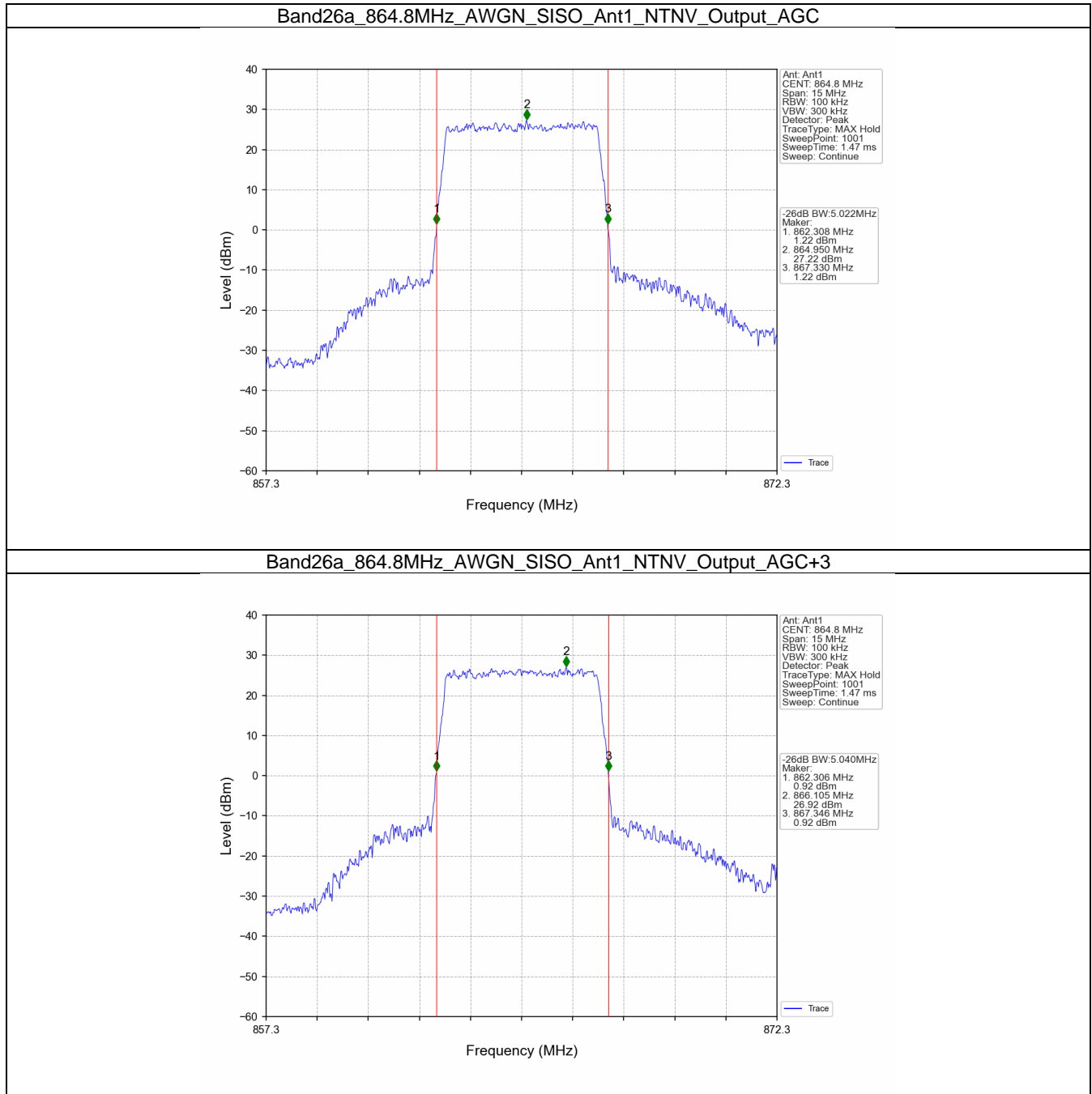
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3.2.2 Test Graph



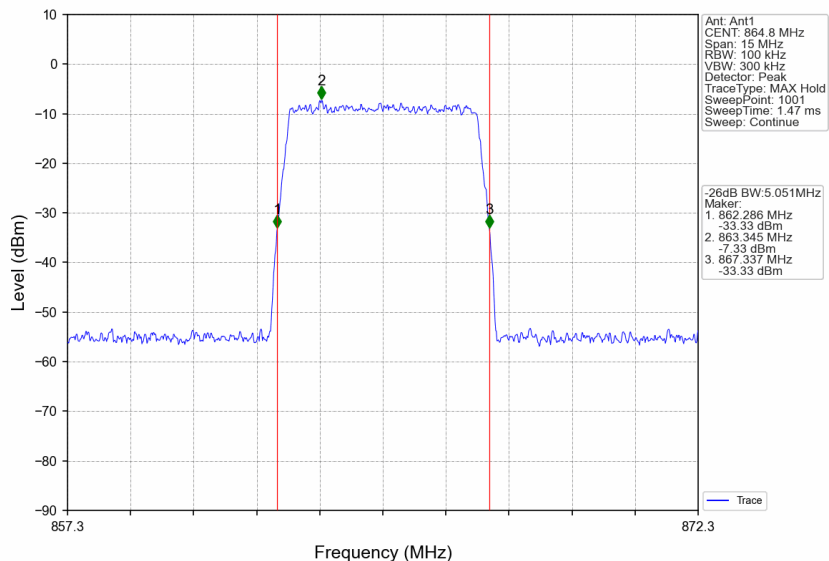
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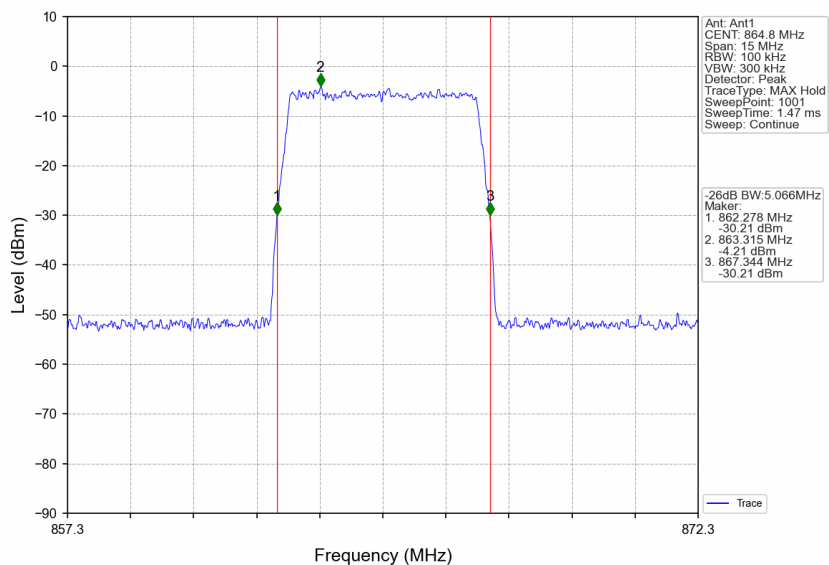
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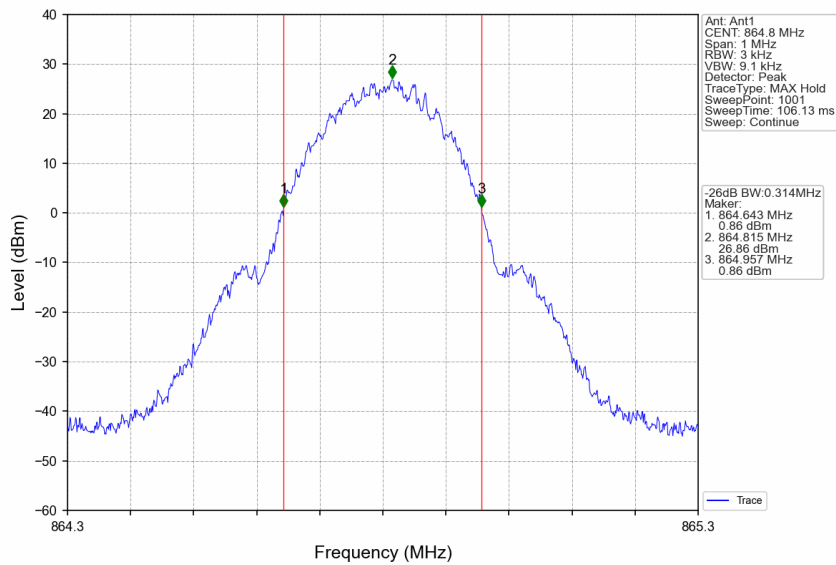
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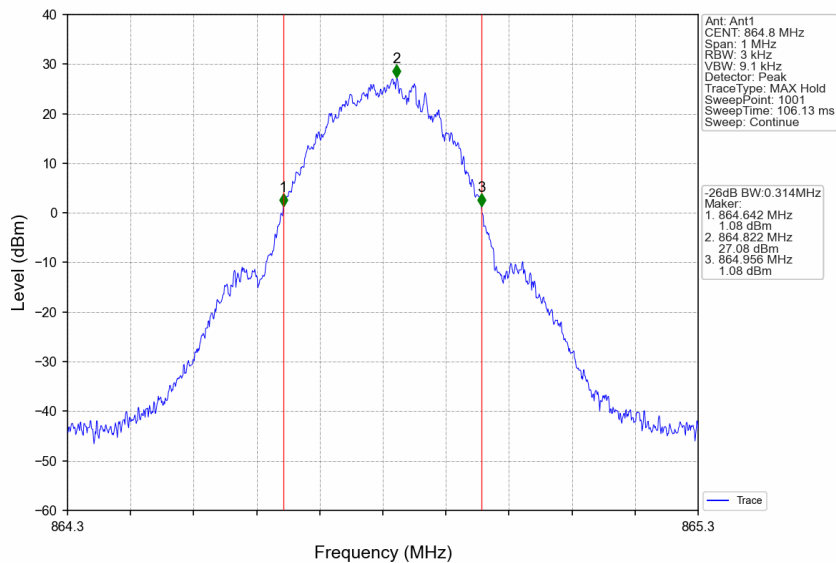
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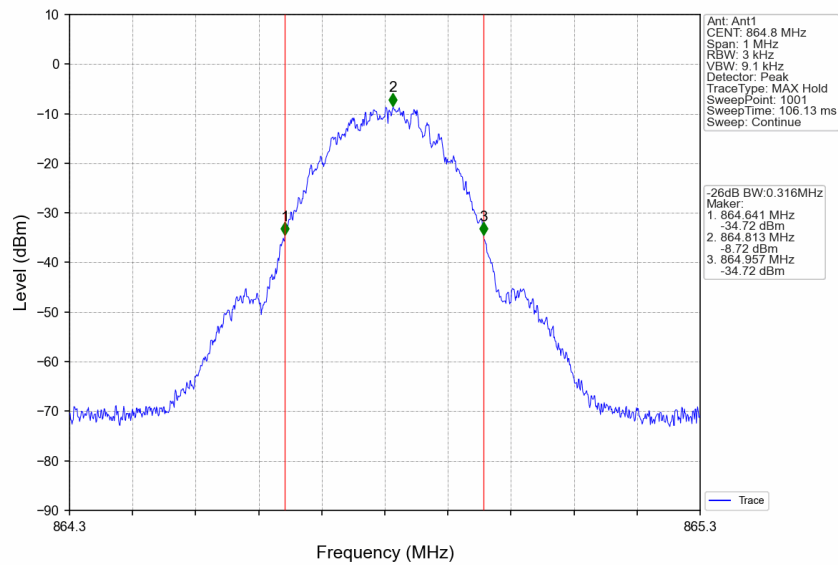
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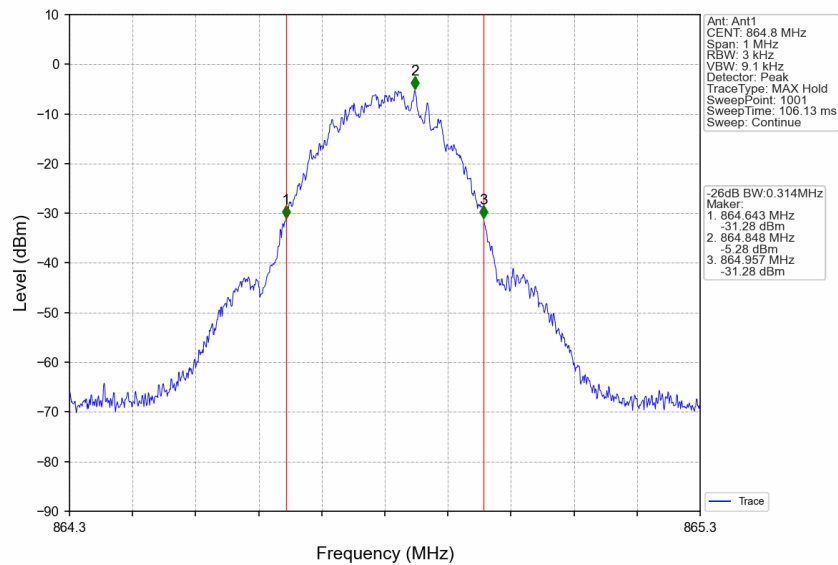
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4. Input/output power and amplifier/booster gain

4.1 Band26a_ERP

4.1.1 Test Result

| Band: 26a / NTNV | | | | | | | | | | |
|------------------|-------------|-----------------|---------|-----|-----------------------|-------|-----------|-------|-------------------|---------|
| Signal | | | TX Type | ANT | Conducted Power (dBm) | | ERP (dBm) | | Booster Gain (dB) | Verdict |
| Type | Level (dBm) | Frequency (MHz) | | | Output | Input | Result | Limit | | |
| AWGN | 0.2 | 864.8 | SISO | 1 | 33.06 | -0.08 | 42.91 | <=60 | 33.14 | Pass |
| | 3.2 | 864.8 | SISO | 1 | 33.28 | 2.94 | 43.13 | <=60 | / | Pass |
| GMSK | 0.2 | 864.8 | SISO | 1 | 33.35 | 0.15 | 43.20 | <=60 | 33.20 | Pass |
| | 3.2 | 864.8 | SISO | 1 | 33.98 | 3.14 | 43.83 | <=60 | / | Pass |



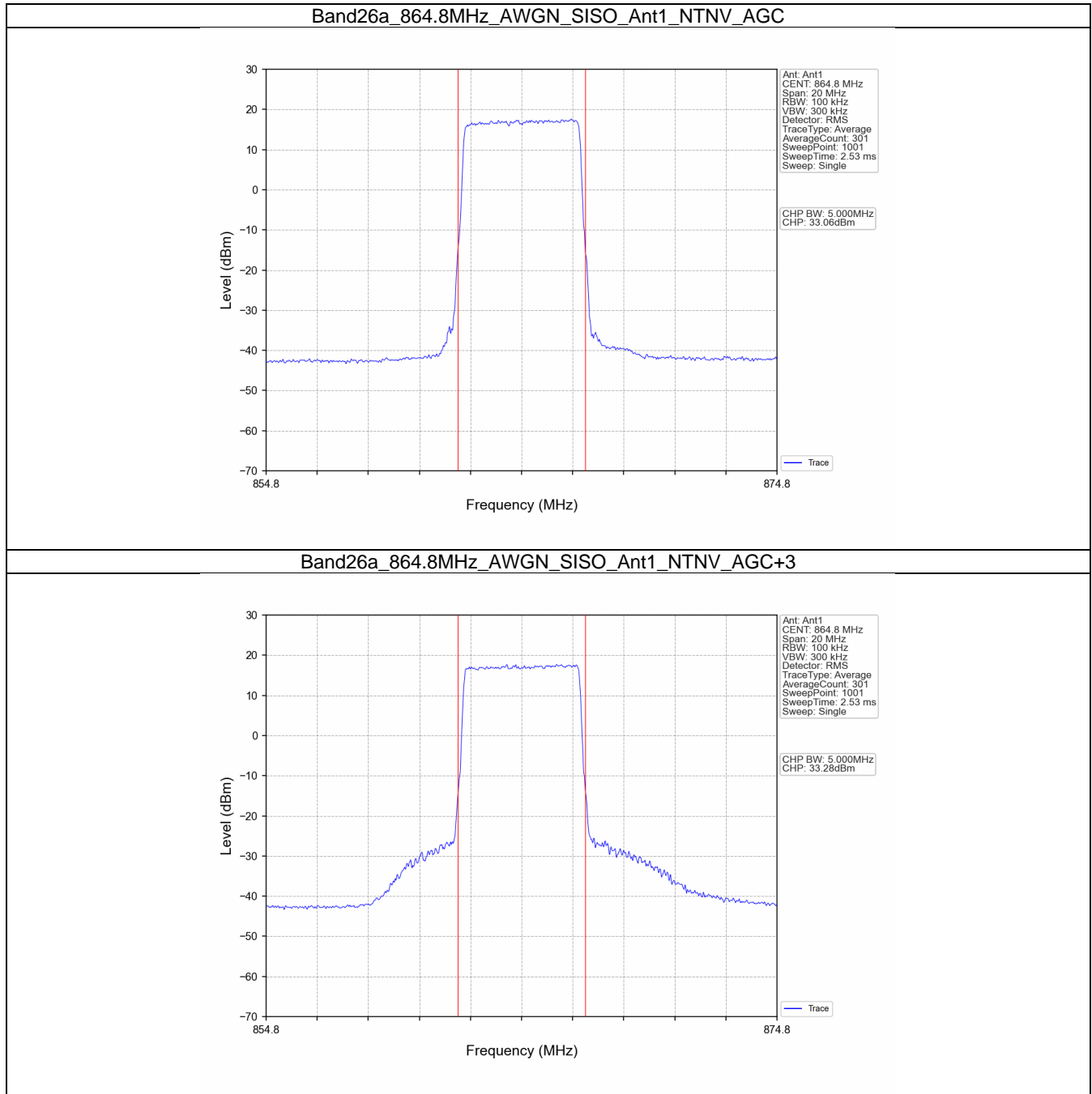
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4.1.2 Test Graph

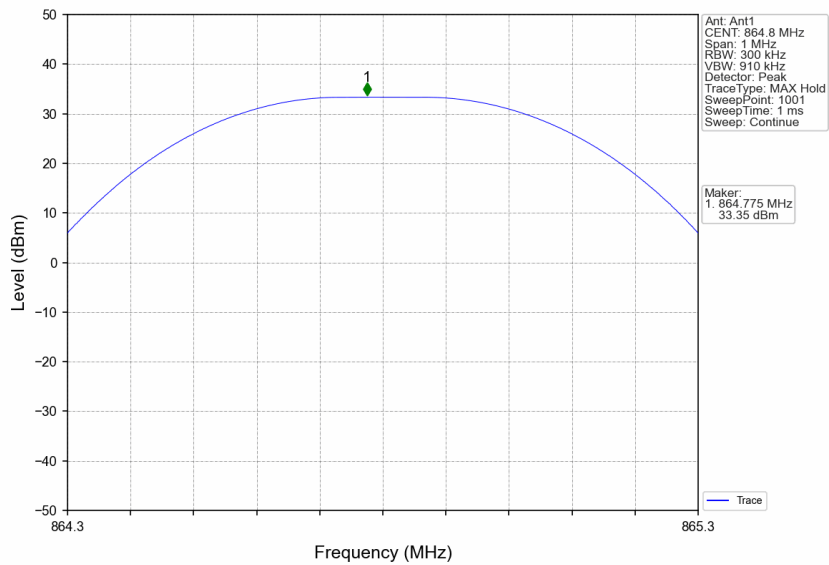


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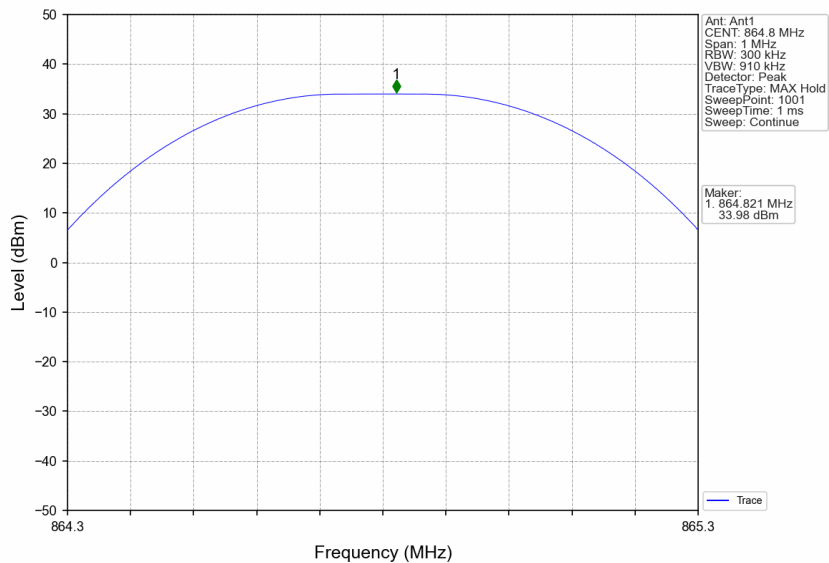
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Band26a_864.8MHz_GMSK_SISO_Ant1_NTNV_AGC



Band26a_864.8MHz_GMSK_SISO_Ant1_NTNV_AGC+3



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4.2 Band26a_PAPR

4.2.1 Test Result

| Band: 26a / NTNV | | | | | | | |
|------------------|-------------|-----------------|---------|-----|-----------|-------|---------|
| Type | Signal | | TX Type | ANT | PAPR (dB) | | Verdict |
| | Level (dBm) | Frequency (MHz) | | | Result | Limit | |
| AWGN | 0.2 | 864.8 | SISO | 1 | 8.22 | <=13 | Pass |
| | 3.2 | 864.8 | SISO | 1 | 8.15 | <=13 | Pass |
| GMSK | 0.2 | 864.8 | SISO | 1 | 0.34 | <=13 | Pass |
| | 3.2 | 864.8 | SISO | 1 | 0.28 | <=13 | Pass |



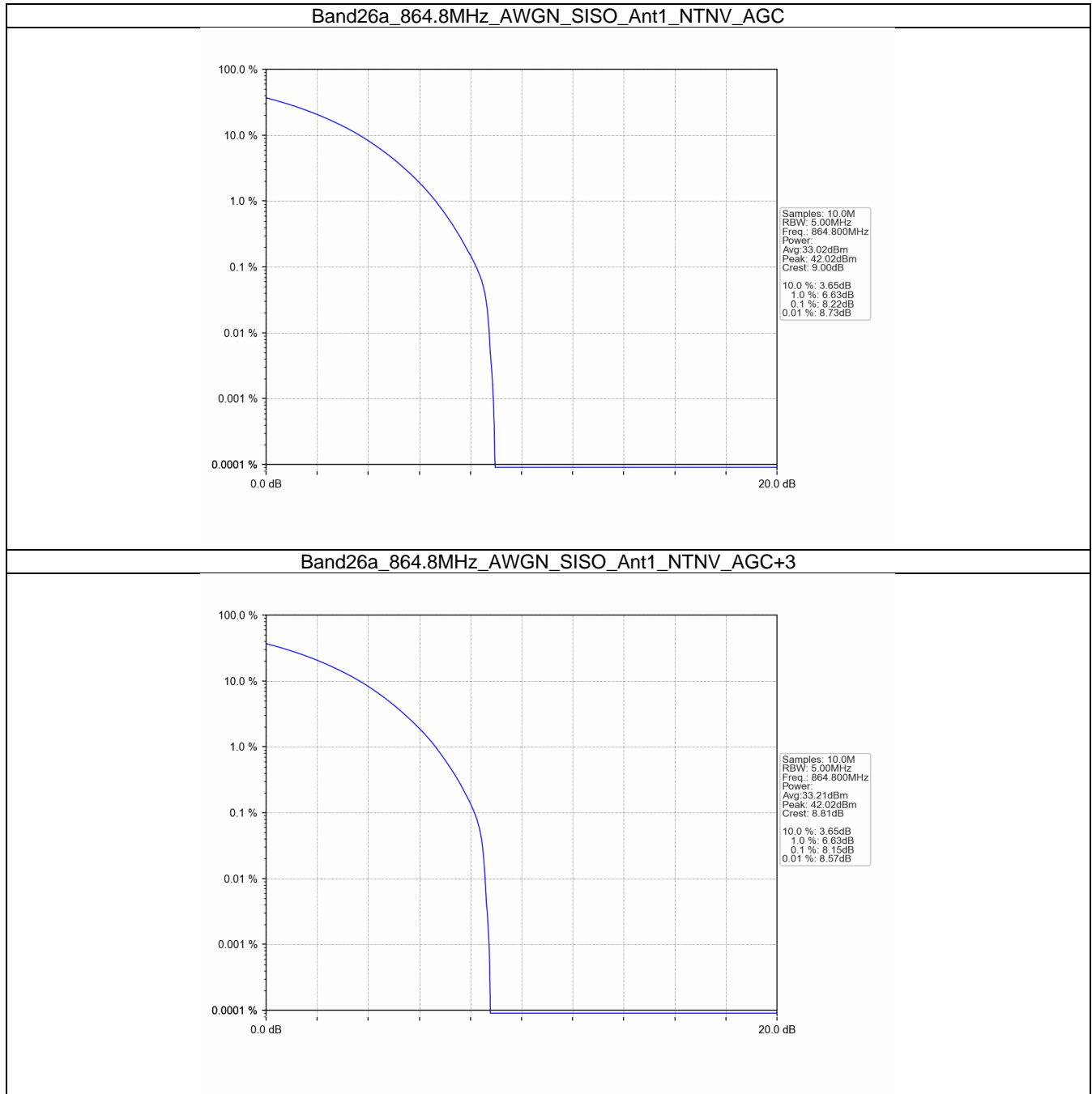
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4.2.2 Test Graph



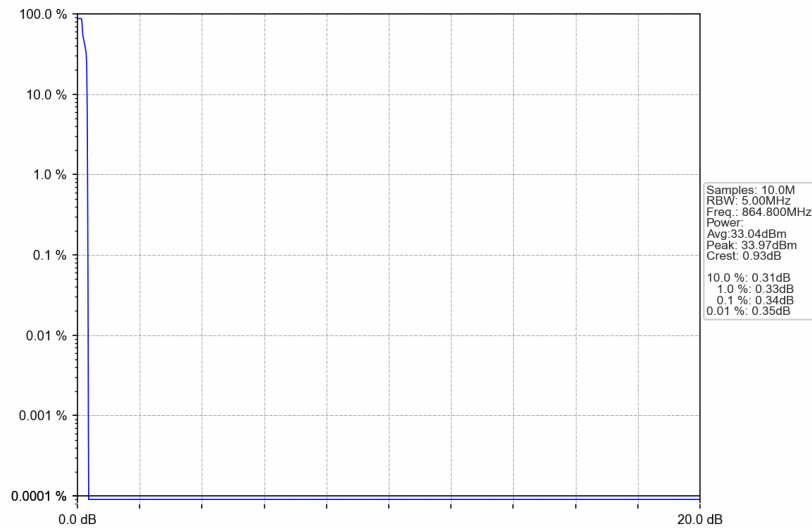
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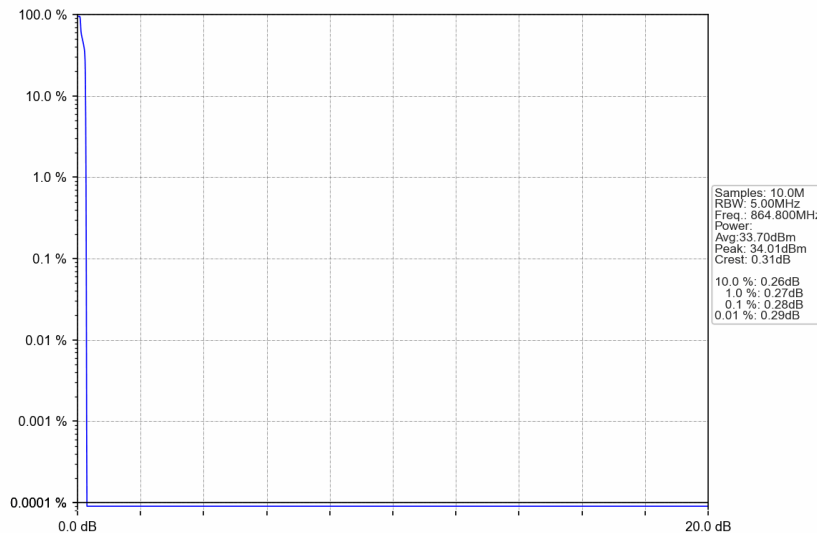
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Band26a_864.8MHz_GMSK_SISO_Ant1_NTNV_AGC



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5. Out-of-band/out-of-block (including intermodulation) emissions

5.1 Band26a

5.1.1 Test Result

| Band: 26a / NTNV | | | | | | | | | |
|------------------|------|-------------|-----------------|---------|---------|-----|-----------|---------------------|---------|
| Input | Type | Signal | | Channel | TX Type | ANT | OOB (dBm) | | Verdict |
| | | Level (dBm) | Frequency (MHz) | | | | Result | Limit | |
| Two | AWGN | 0.2 | 864.5 | LCH | SISO | 1 | -64.85 | Refer To Test Graph | Pass |
| | | 3.2 | 864.5 | LCH | SISO | 1 | -65.23 | Refer To Test Graph | Pass |
| One | AWGN | 0.2 | 864.5 | LCH | SISO | 1 | -65.53 | Refer To Test Graph | Pass |
| | | 3.2 | 864.5 | LCH | SISO | 1 | -64.57 | Refer To Test Graph | Pass |
| Two | AWGN | 0.2 | 866.5 | HCH | SISO | 1 | -64.74 | Refer To Test Graph | Pass |
| | | 3.2 | 866.5 | HCH | SISO | 1 | -65.28 | Refer To Test Graph | Pass |
| One | AWGN | 0.2 | 866.5 | HCH | SISO | 1 | -65.41 | Refer To Test Graph | Pass |
| | | 3.2 | 866.5 | HCH | SISO | 1 | -65.48 | Refer To Test Graph | Pass |
| Two | GMSK | 0.2 | 862.1 | LCH | SISO | 1 | -77.37 | Refer To Test Graph | Pass |
| | | 3.2 | 862.1 | LCH | SISO | 1 | -77.45 | Refer To Test Graph | Pass |
| One | GMSK | 0.2 | 862.1 | LCH | SISO | 1 | -77.42 | Refer To Test Graph | Pass |
| | | 3.2 | 862.1 | LCH | SISO | 1 | -77.38 | Refer To Test Graph | Pass |
| Two | GMSK | 0.2 | 868.9 | HCH | SISO | 1 | -77.20 | Refer To Test Graph | Pass |
| | | 3.2 | 868.9 | HCH | SISO | 1 | -77.35 | Refer To Test Graph | Pass |
| One | GMSK | 0.2 | 868.9 | HCH | SISO | 1 | -77.63 | Refer To Test Graph | Pass |
| | | 3.2 | 868.9 | HCH | SISO | 1 | -77.48 | Refer To Test Graph | Pass |

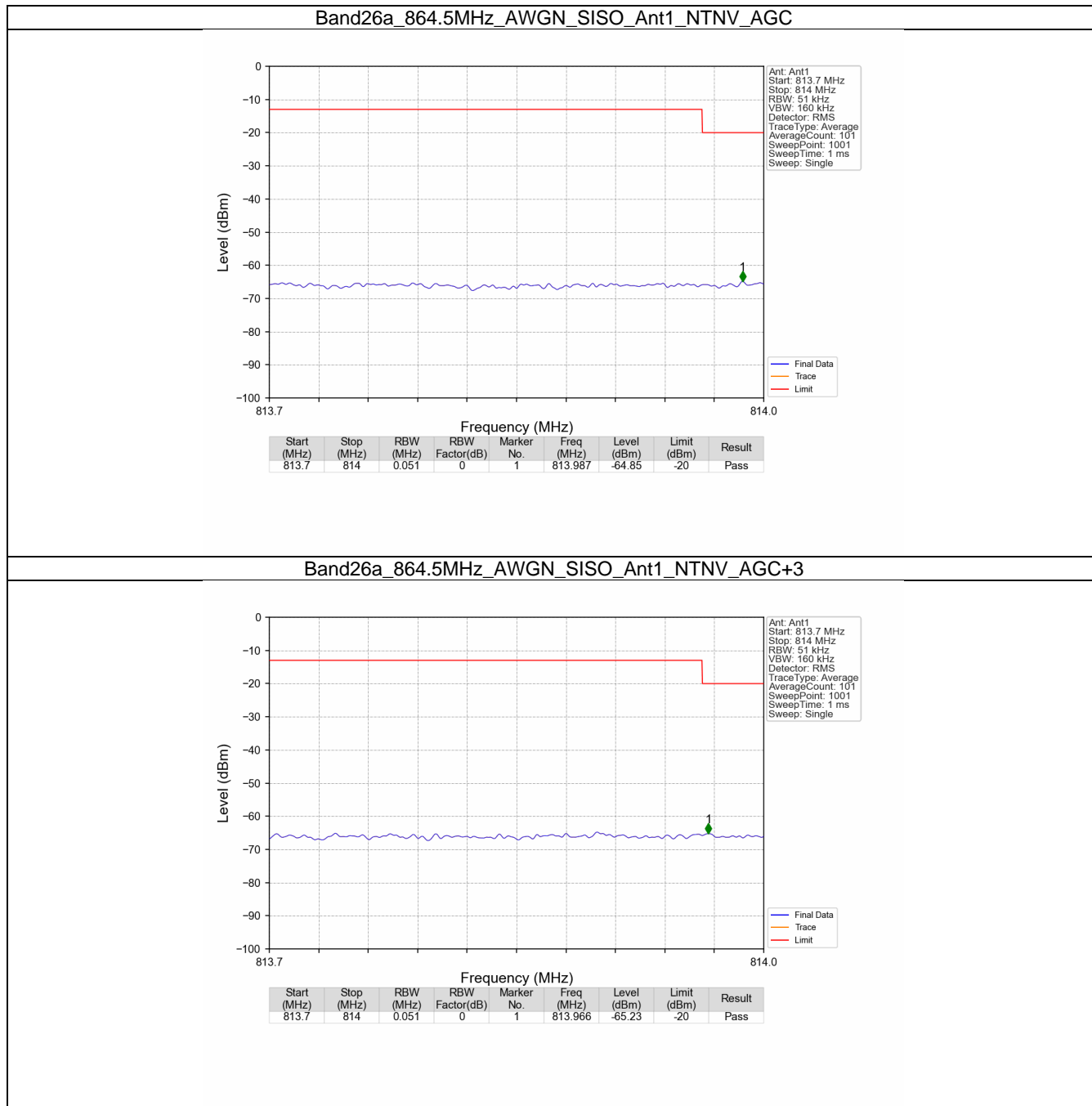


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5.1.2 Test Graph



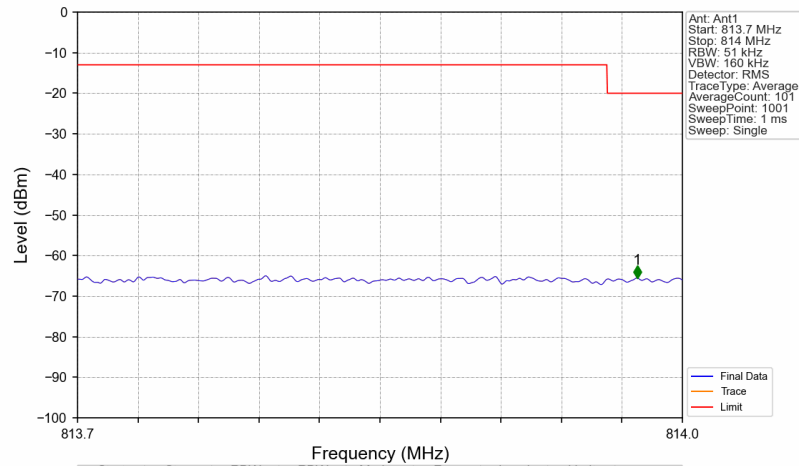
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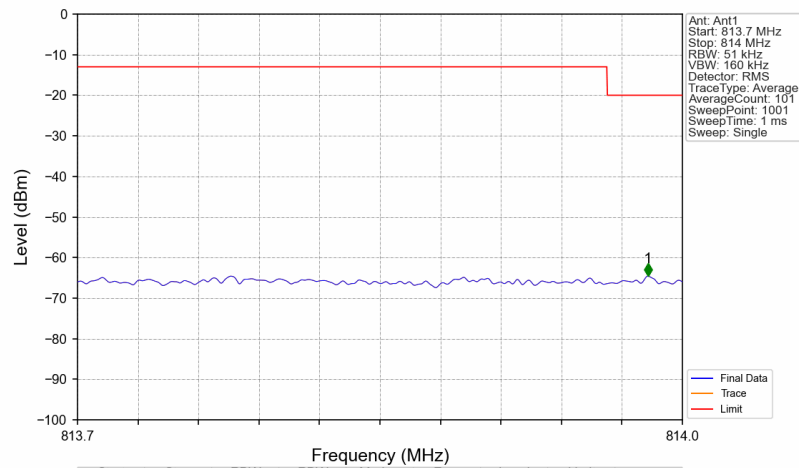
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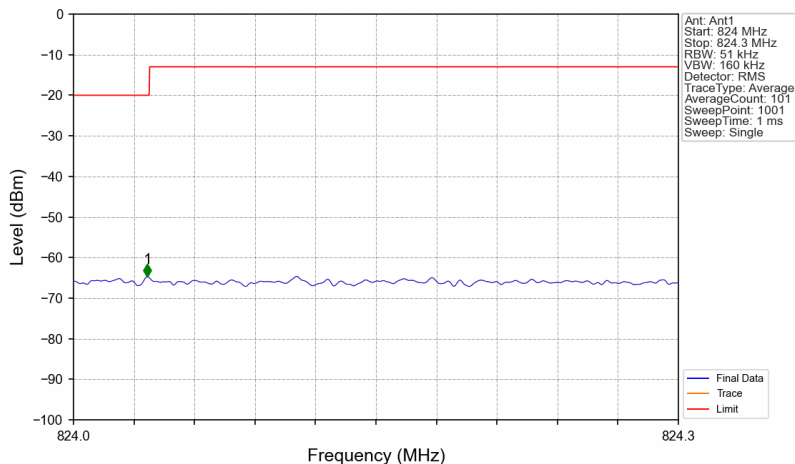
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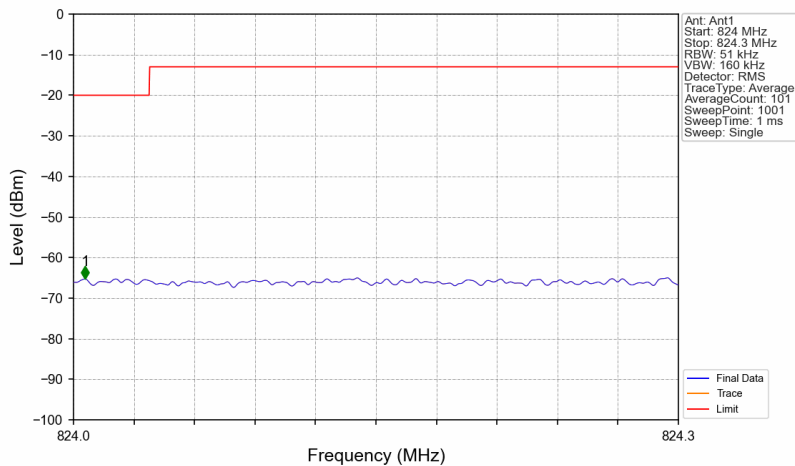
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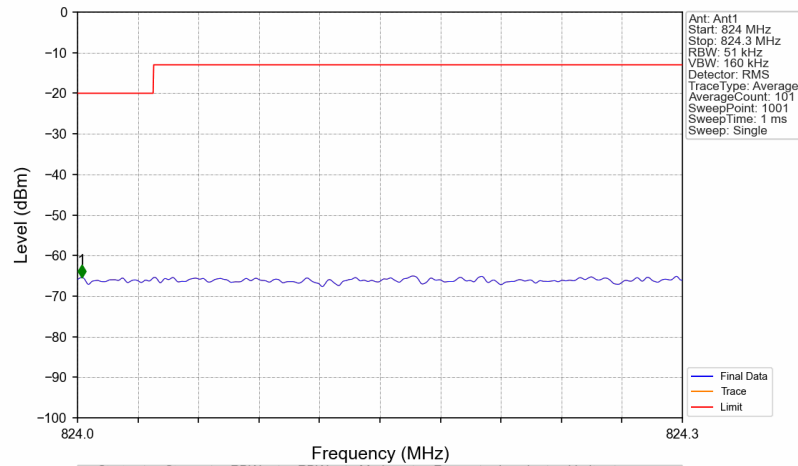


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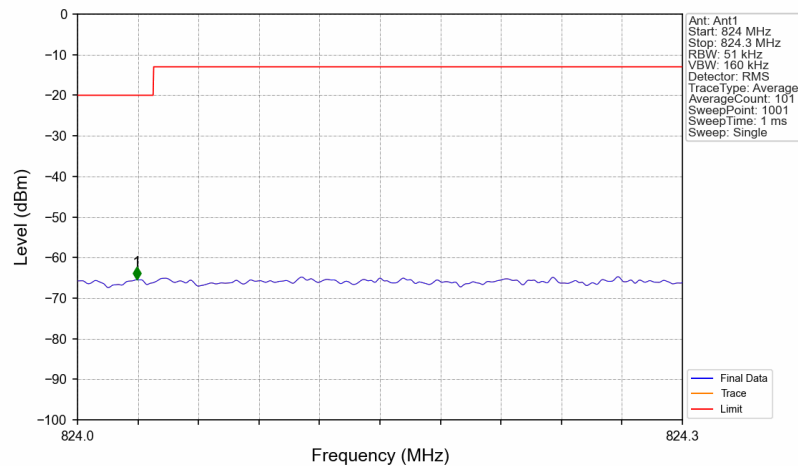
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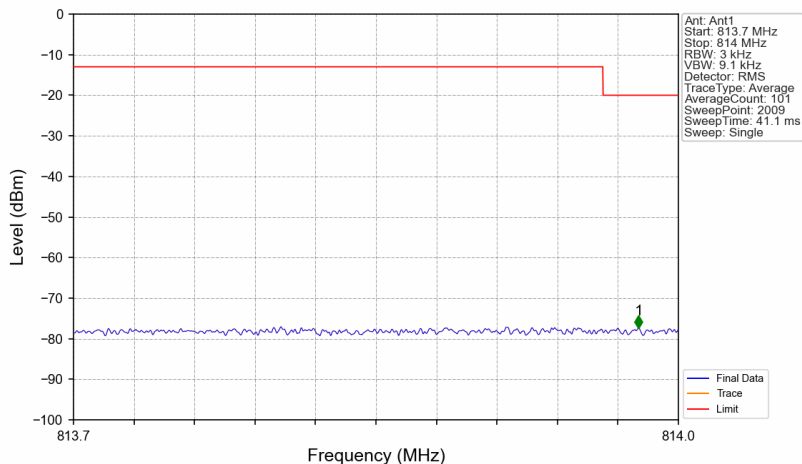
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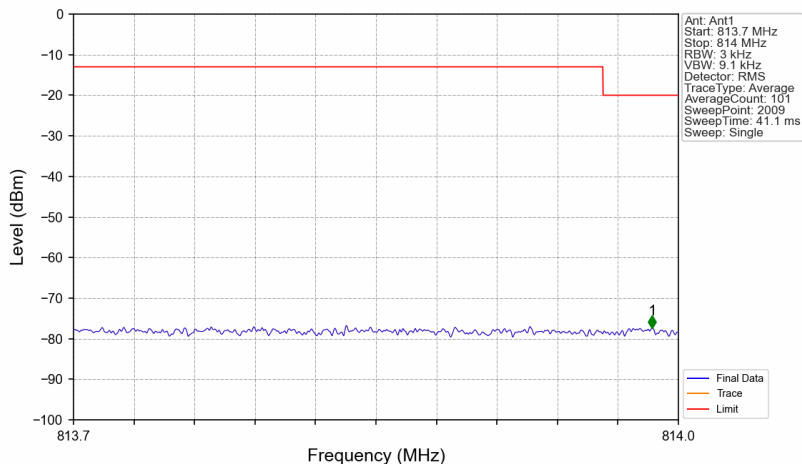
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Band26a_862.1MHz_GMSK_SISO_Ant1_NTNV_AGC



| Start (MHz) | Stop (MHz) | RBW (MHz) | RBW Factor(dB) | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|----------------|------------|------------|-------------|-------------|--------|
| 813.7 | 814 | 0.003 | 0 | 1 | 813.980 | -77.37 | -20 | Pass |

Band26a_862.1MHz_GMSK_SISO_Ant1_NTNV_AGC+3



| Start (MHz) | Stop (MHz) | RBW (MHz) | RBW Factor(dB) | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|----------------|------------|------------|-------------|-------------|--------|
| 813.7 | 814 | 0.003 | 0 | 1 | 813.987 | -77.45 | -20 | Pass |



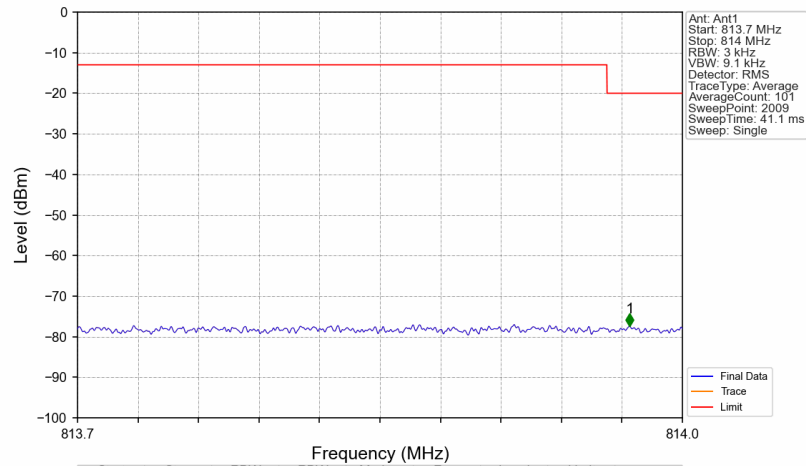
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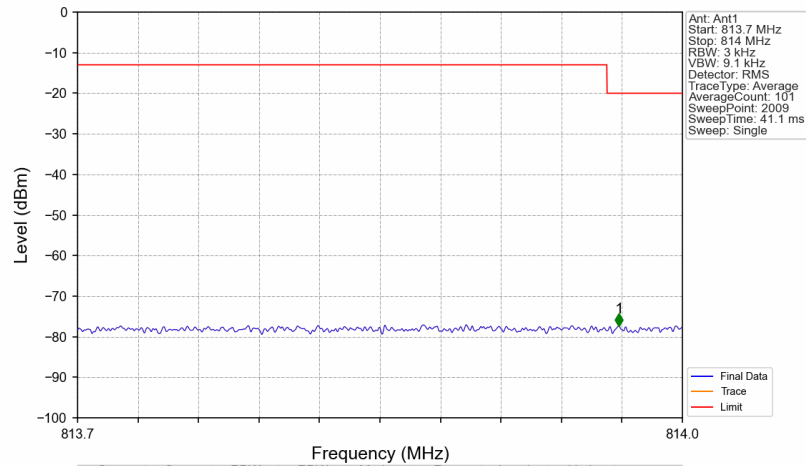
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 t(86-512)57355888 f(86-512)57370818 sgs.china@sgs.com

Band26a_862.1MHz_GMSK_SISO_Ant1_NTNV_AGC



| Start (MHz) | Stop (MHz) | RBW (MHz) | RBW Factor(dB) | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|----------------|------------|------------|-------------|-------------|--------|
| 813.7 | 814 | 0.003 | 0 | 1 | 813.974 | -77.42 | -20 | Pass |

Band26a_862.1MHz_GMSK_SISO_Ant1_NTNV_AGC+3



| Start (MHz) | Stop (MHz) | RBW (MHz) | RBW Factor(dB) | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|----------------|------------|------------|-------------|-------------|--------|
| 813.7 | 814 | 0.003 | 0 | 1 | 813.968 | -77.38 | -20 | Pass |

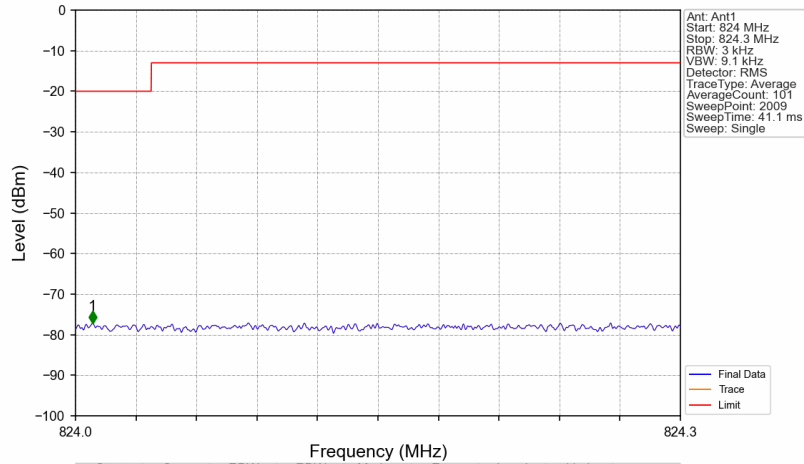


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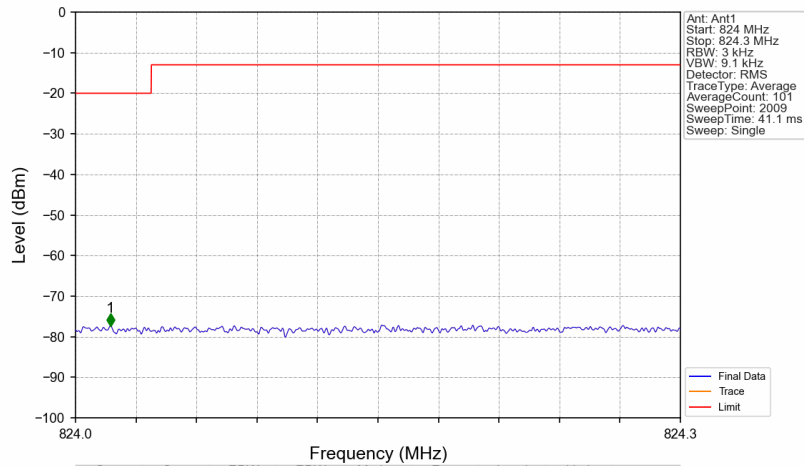
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Band26a_868.9MHz_GMSK_SISO_Ant1_NTNV_AGC



| Start (MHz) | Stop (MHz) | RBW (MHz) | RBW Factor(dB) | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|----------------|------------|------------|-------------|-------------|--------|
| 824 | 824.3 | 0.003 | 0 | 1 | 824.009 | -77.20 | -20 | Pass |

Band26a_868.9MHz_GMSK_SISO_Ant1_NTNV_AGC+3



| Start (MHz) | Stop (MHz) | RBW (MHz) | RBW Factor(dB) | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|----------------|------------|------------|-------------|-------------|--------|
| 824 | 824.3 | 0.003 | 0 | 1 | 824.017 | -77.35 | -20 | Pass |



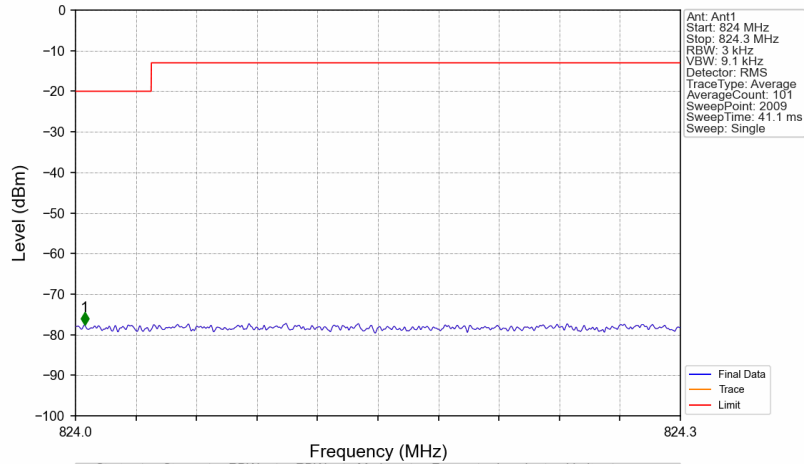
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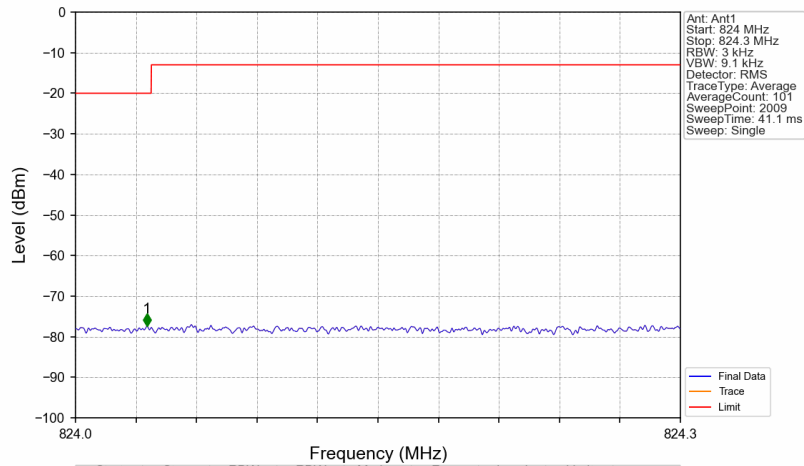
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Band26a_868.9MHz_GMSK_SISO_Ant1_NTNV_AGC



| Start (MHz) | Stop (MHz) | RBW (MHz) | RBW Factor (dB) | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|-----------------|------------|------------|-------------|-------------|--------|
| 824 | 824.3 | 0.003 | 0 | 1 | 824.004 | -77.63 | -20 | Pass |

Band26a_868.9MHz_GMSK_SISO_Ant1_NTNV_AGC+3



| Start (MHz) | Stop (MHz) | RBW (MHz) | RBW Factor (dB) | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|-----------------|------------|------------|-------------|-------------|--------|
| 824 | 824.3 | 0.003 | 0 | 1 | 824.035 | -77.48 | -20 | Pass |



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6. Spurious emissions

6.1 Band26a

6.1.1 Test Result

| Band: 26a / NTNV | | | | | | | | |
|------------------|-------------|-----------------|---------|---------|-----|---------------------|-------|---------|
| Signal | | | Channel | TX Type | ANT | SE (dBm) | | Verdict |
| Type | Level (dBm) | Frequency (MHz) | | | | Result | Limit | |
| AWGN | 0.2 | 864.5 | LCH | SISO | 1 | Refer To Test Graph | | Pass |
| | | 865.5 | MCH | SISO | 1 | Refer To Test Graph | | Pass |
| | | 866.5 | HCH | SISO | 1 | Refer To Test Graph | | Pass |
| GMSK | 0.2 | 862.1 | LCH | SISO | 1 | Refer To Test Graph | | Pass |
| | | 865.5 | MCH | SISO | 1 | Refer To Test Graph | | Pass |
| | | 868.9 | HCH | SISO | 1 | Refer To Test Graph | | Pass |



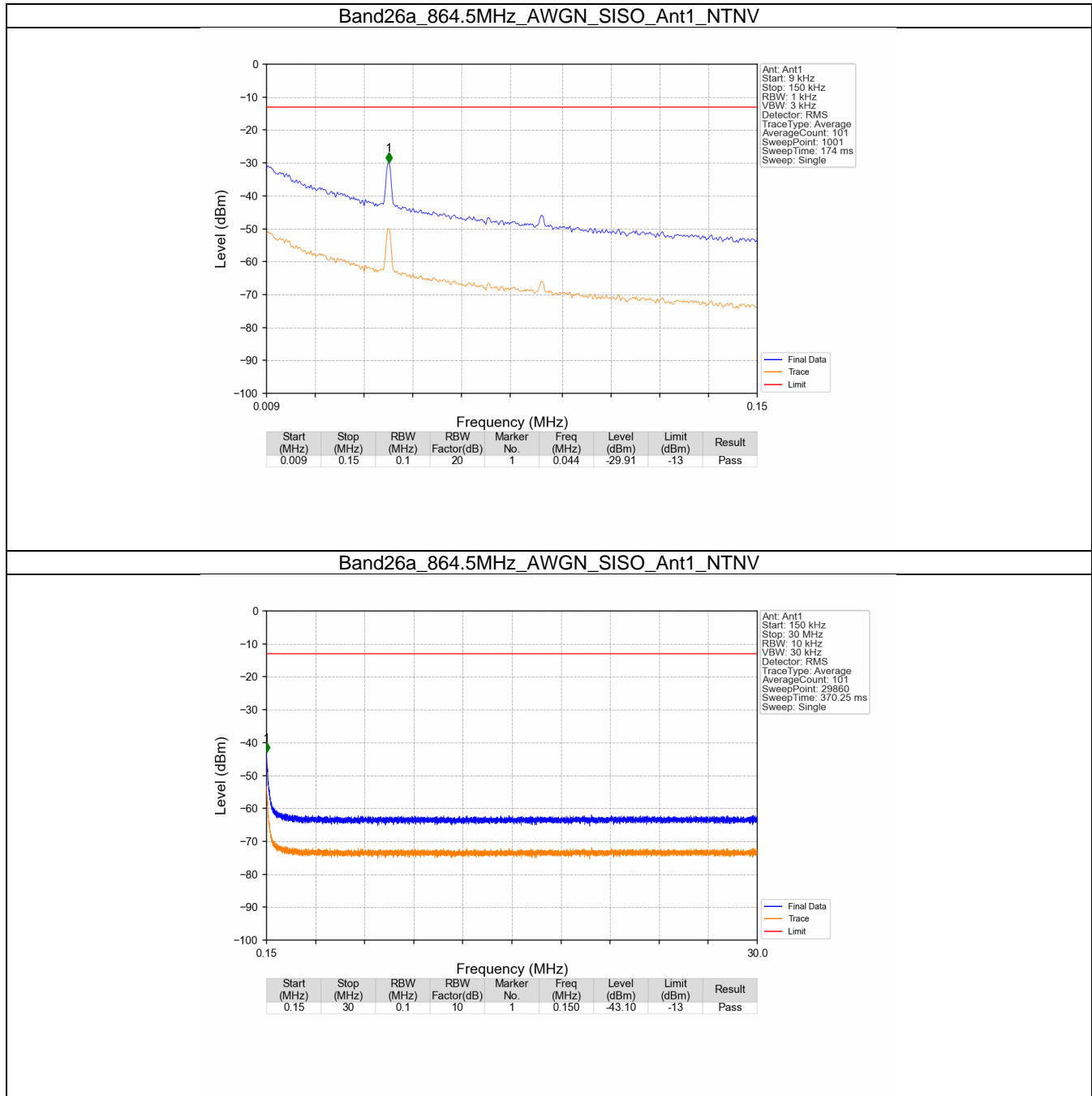
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6.1.2 Test Graph



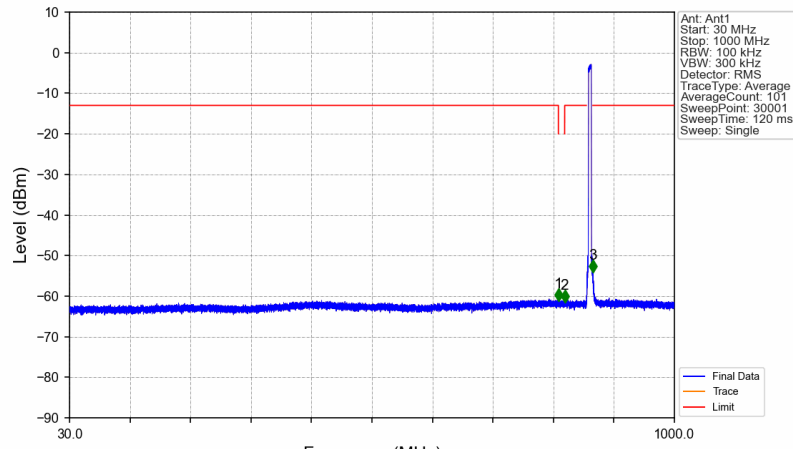
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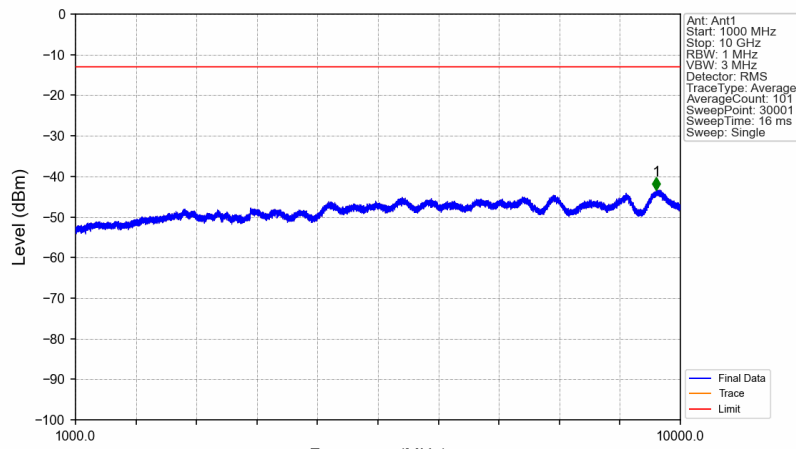
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Band26a_864.5MHz_AWGN_SISO_Ant1_NTNV



| Start (MHz) | Stop (MHz) | RBW (MHz) | RBW Factor(dB) | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|----------------|------------|------------|-------------|-------------|--------|
| 30 | 824.3 | 0.1 | 0 | 1 | 813.986 | -61.20 | -20 | Pass |
| 824.3 | 824.3 | 0.1 | 0 | / | / | / | / | / |
| 824.3 | 1000 | 0.1 | 0 | 2 | 824.010 | -61.67 | -20 | Pass |
| 1000 | 1000 | 0.1 | 0 | / | / | / | / | / |
| 1000 | 1000 | 0.1 | 0 | 3 | 869.309 | -54.25 | -13 | Pass |

Band26a_864.5MHz_AWGN_SISO_Ant1_NTNV



| Start (MHz) | Stop (MHz) | RBW (MHz) | RBW Factor(dB) | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|----------------|------------|------------|-------------|-------------|--------|
| 1000 | 10000 | 1 | 0 | 1 | 9643.000 | -43.29 | -13 | Pass |



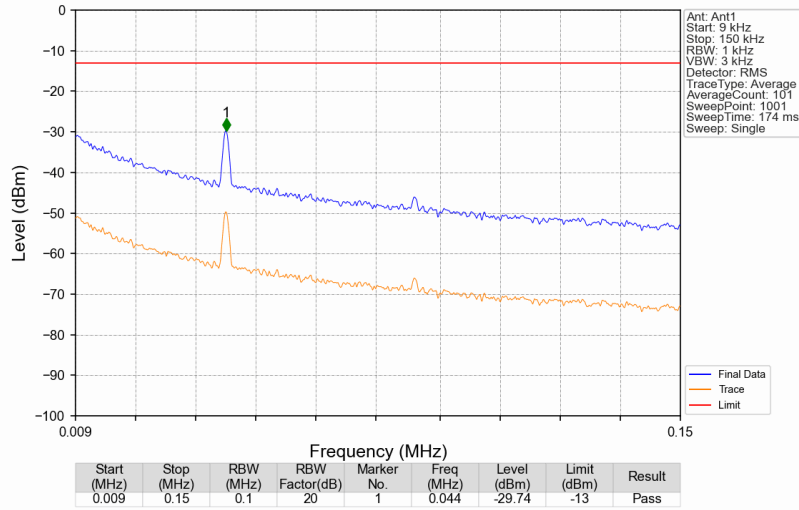
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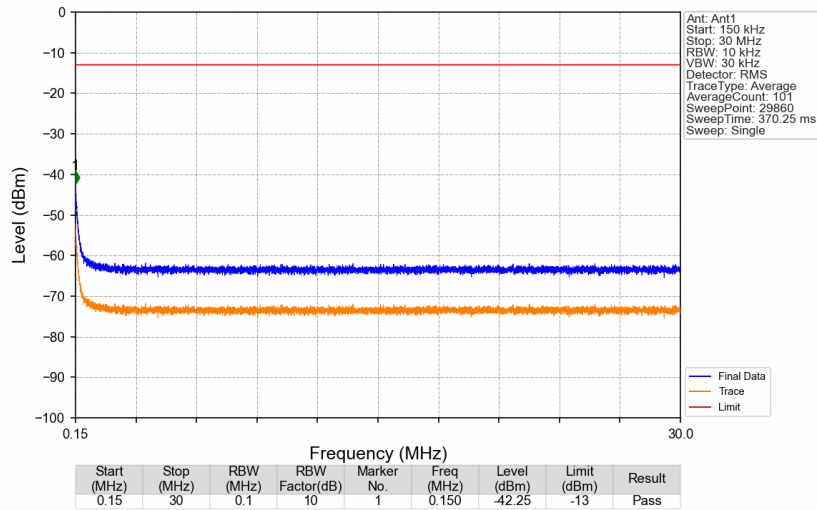
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Band26a_865.5MHz_AWGN_SISO_Ant1_NTNV



Band26a_865.5MHz_AWGN_SISO_Ant1_NTNV



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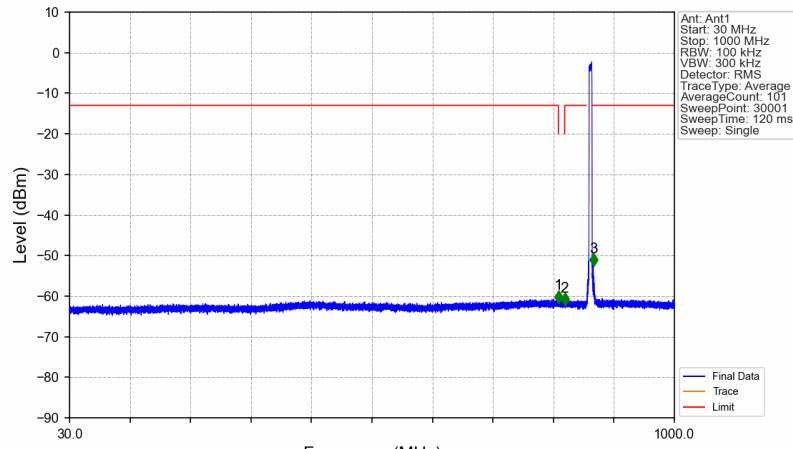
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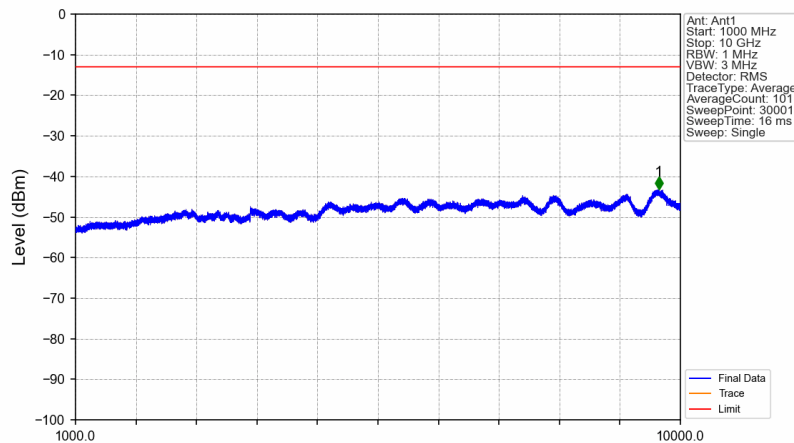
Compliance Certification Services (Kunshan) Inc.
EMC Laboratory

Band26a_865.5MHz_AWGN_SISO_Ant1_NTNV



| Start (MHz) | Stop (MHz) | RBW (MHz) | RBW Factor(dB) | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|----------------|------------|------------|-------------|-------------|--------|
| 30 | 824.3 | 0.1 | 0 | 1 | 813.986 | -61.72 | -20 | Pass |
| 824.3 | 824.3 | 0.1 | 0 | / | / | / | / | / |
| 824.3 | 1000 | 0.1 | 0 | 2 | 824.010 | -62.37 | -20 | Pass |
| 1000 | 1000 | 0.1 | 0 | / | / | / | / | / |
| 1000 | 1000 | 0.1 | 0 | 3 | 869.955 | -52.60 | -13 | Pass |

Band26a_865.5MHz_AWGN_SISO_Ant1_NTNV



| Start (MHz) | Stop (MHz) | RBW (MHz) | RBW Factor(dB) | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|----------------|------------|------------|-------------|-------------|--------|
| 1000 | 10000 | 1 | 0 | 1 | 9677.800 | -43.28 | -13 | Pass |



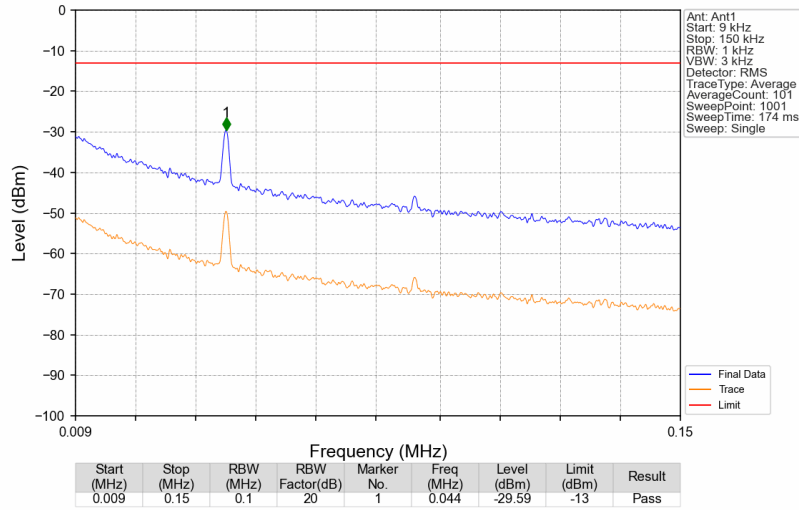
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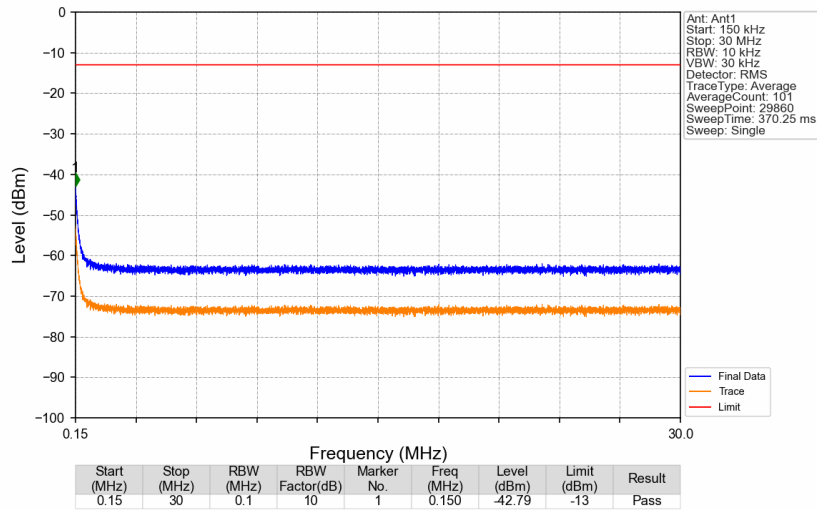
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Band26a_866.5MHz_AWGN_SISO_Ant1_NTNV



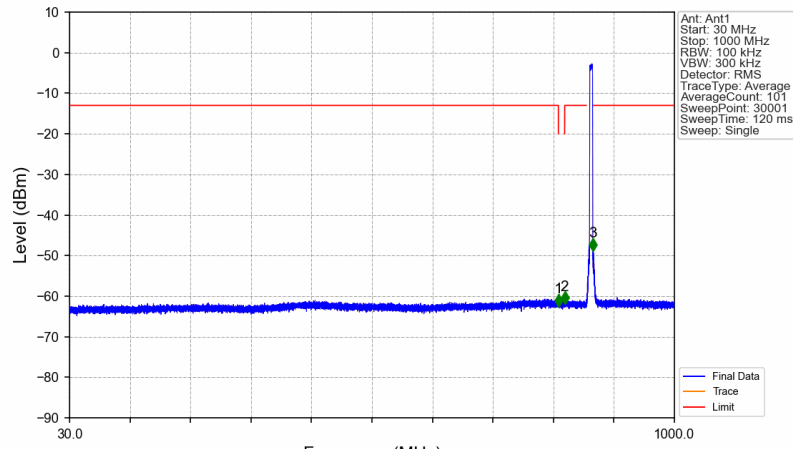
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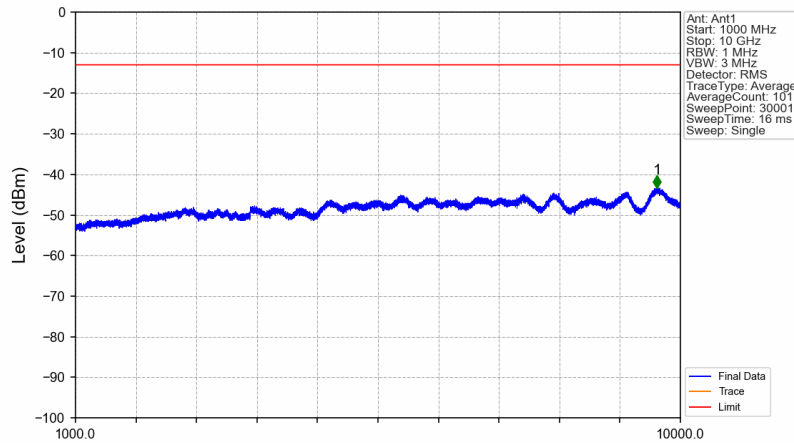
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Band26a_866.5MHz_AWGN_SISO_Ant1_NTNV



| Start (MHz) | Stop (MHz) | RBW (MHz) | RBW Factor(dB) | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|----------------|------------|------------|-------------|-------------|--------|
| 30 | 824.3 | 0.1 | 0 | 1 | 813.986 | -62.60 | -20 | Pass |
| 824.3 | 824.3 | 0.1 | 0 | / | / | / | / | / |
| 824.3 | 1000 | 0.1 | 0 | 2 | 824.010 | -62.02 | -20 | Pass |
| 1000 | 1000 | 0.1 | 0 | / | / | / | / | / |
| 1000 | 1000 | 0.1 | 0 | 3 | 869.406 | -48.82 | -13 | Pass |

Band26a_866.5MHz_AWGN_SISO_Ant1_NTNV



| Start (MHz) | Stop (MHz) | RBW (MHz) | RBW Factor(dB) | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|----------------|------------|------------|-------------|-------------|--------|
| 1000 | 10000 | 1 | 0 | 1 | 9650.200 | -43.32 | -13 | Pass |



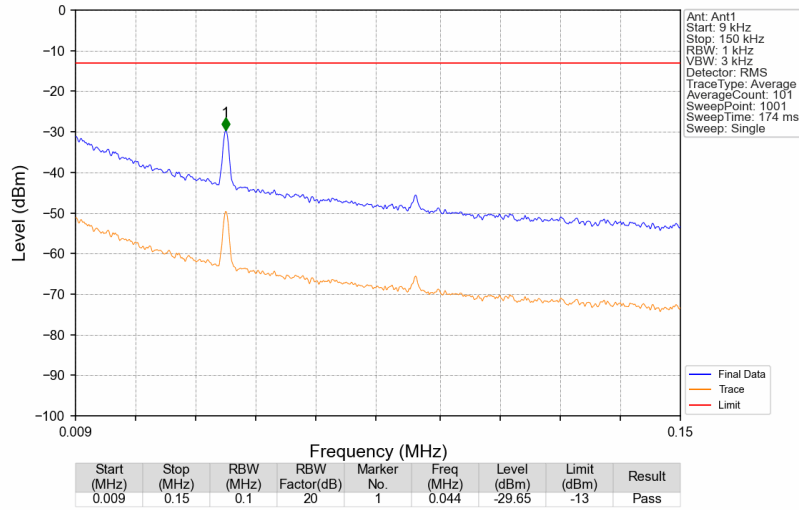
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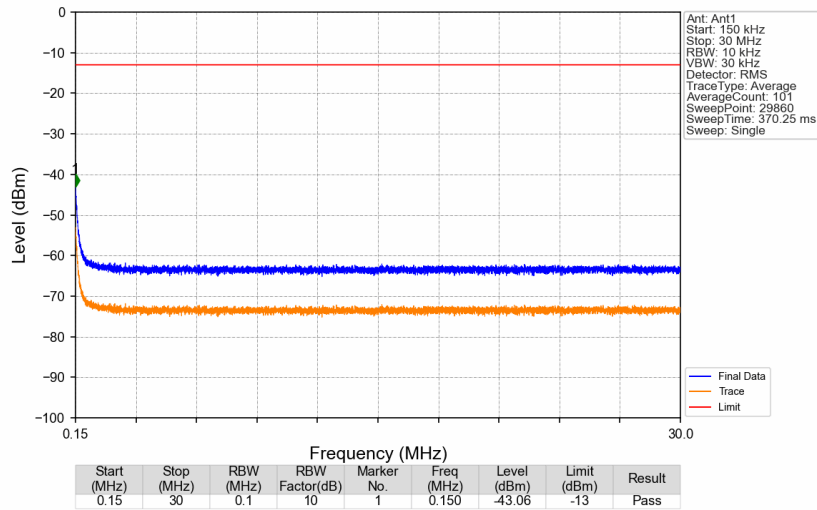
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Band26a_862.1MHz_GMSK_SISO_Ant1_NTNV



Band26a_862.1MHz_GMSK_SISO_Ant1_NTNV



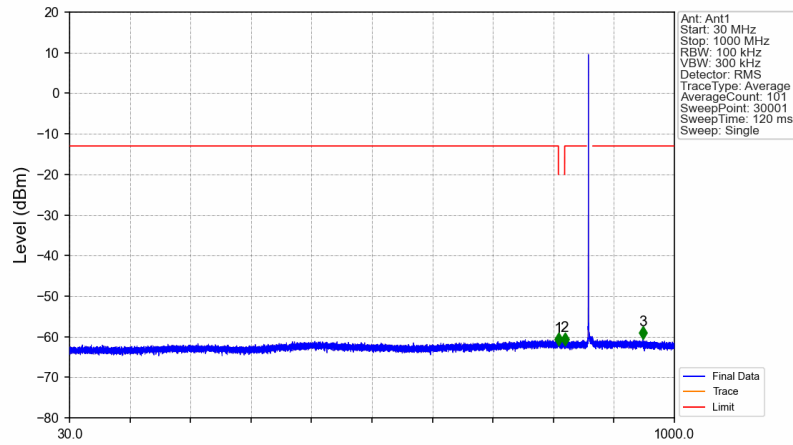
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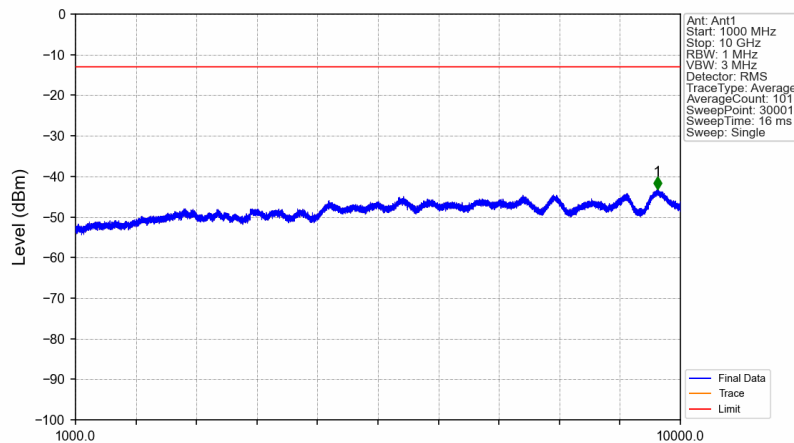
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Band26a_862.1MHz_GMSK_SISO_Ant1_NTNV



| Start (MHz) | Stop (MHz) | RBW (MHz) | RBW Factor(dB) | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|----------------|------------|------------|-------------|-------------|--------|
| 30 | 824.3 | 0.1 | 0 | 1 | 813.986 | -62.15 | -20 | Pass |
| 824.3 | 824.3 | 0.1 | 0 | / | / | / | / | / |
| 824.3 | 1000 | 0.1 | 0 | 2 | 824.010 | -62.13 | -20 | Pass |
| 1000 | 1000 | 0.1 | 0 | / | / | / | / | / |
| 1000 | 1000 | 0.1 | 0 | 3 | 949.172 | -60.62 | -13 | Pass |

Band26a_862.1MHz_GMSK_SISO_Ant1_NTNV



| Start (MHz) | Stop (MHz) | RBW (MHz) | RBW Factor(dB) | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|----------------|------------|------------|-------------|-------------|--------|
| 1000 | 10000 | 1 | 0 | 1 | 9656.500 | -43.20 | -13 | Pass |



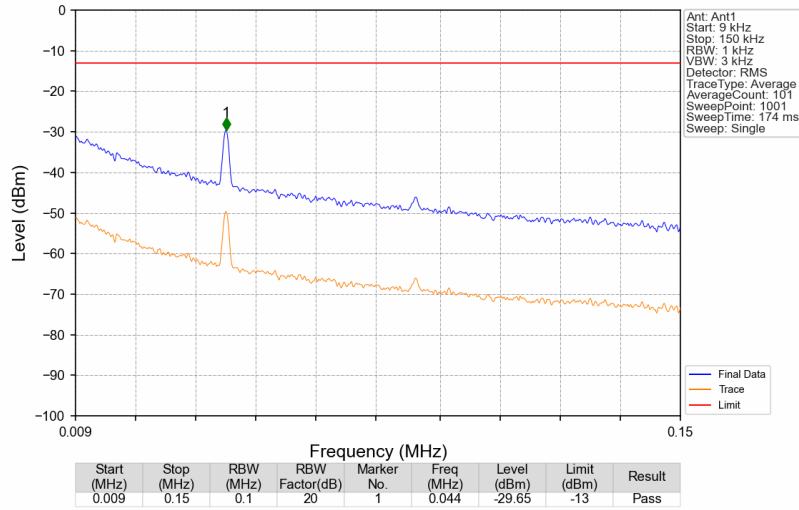
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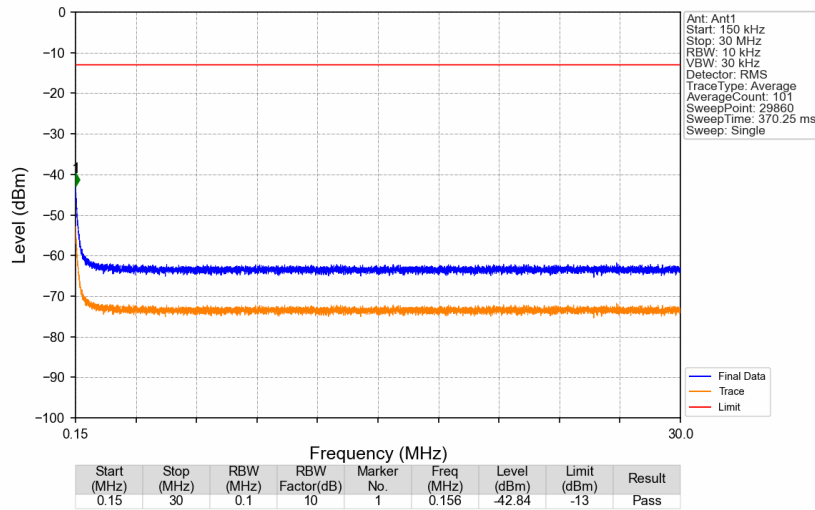
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Band26a_865.5MHz_GMSK_SISO_Ant1_NTNV



Band26a_865.5MHz_GMSK_SISO_Ant1_NTNV



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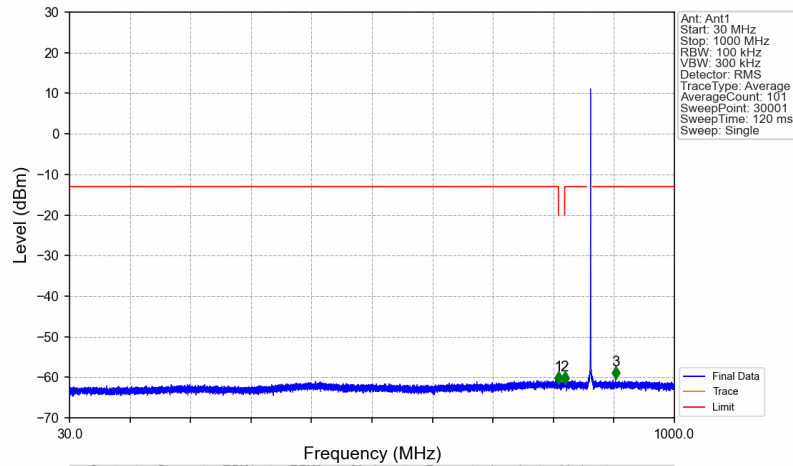
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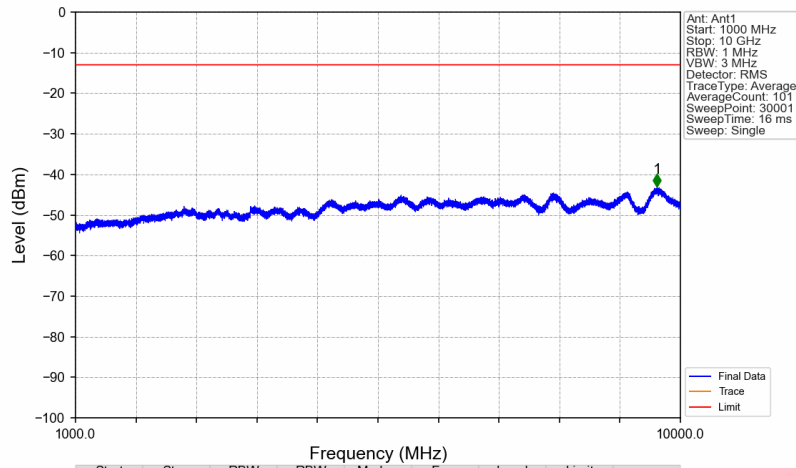
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 EMC Laboratory

Band26a_865.5MHz_GMSK_SISO_Ant1_NTNV



| Start (MHz) | Stop (MHz) | RBW (MHz) | RBW Factor(dB) | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|----------------|------------|------------|-------------|-------------|--------|
| 30 | 824.3 | 0.1 | 0 | 1 | 813.986 | -61.70 | -20 | Pass |
| 824.3 | 824.3 | 0.1 | 0 | / | / | / | / | / |
| 824.3 | 1000 | 0.1 | 0 | 2 | 824.010 | -61.74 | -20 | Pass |
| 1000 | 1000 | 0.1 | 0 | / | / | / | / | / |
| 1000 | 1000 | 0.1 | 0 | 3 | 905.522 | -60.42 | -13 | Pass |

Band26a_865.5MHz_GMSK_SISO_Ant1_NTNV



| Start (MHz) | Stop (MHz) | RBW (MHz) | RBW Factor(dB) | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|----------------|------------|------------|-------------|-------------|--------|
| 1000 | 10000 | 1 | 0 | 1 | 9653.200 | -43.00 | -13 | Pass |



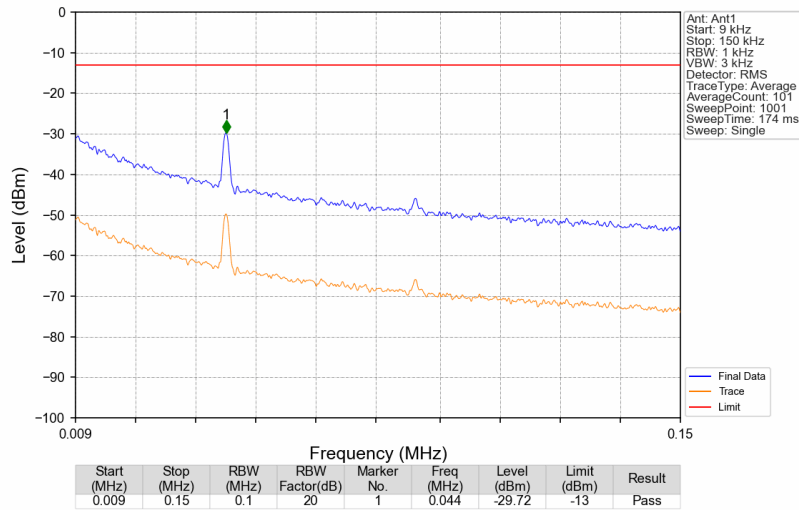
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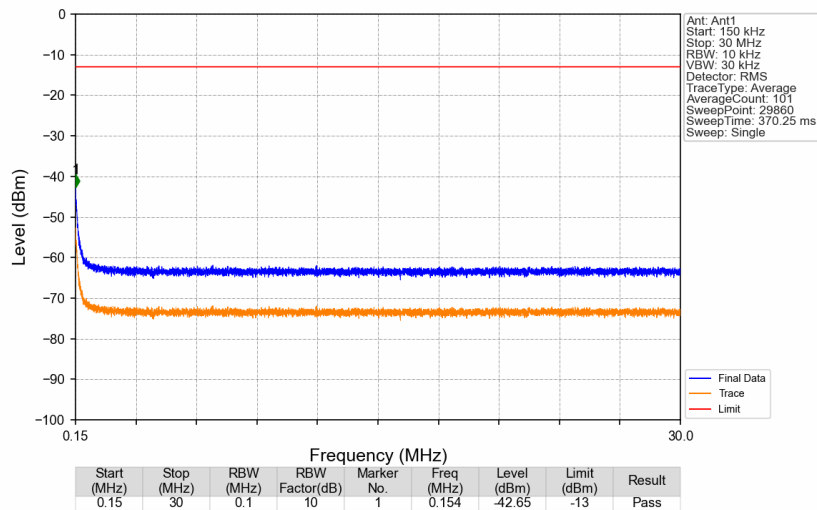
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Band26a_868.9MHz_GMSK_SISO_Ant1_NTNV



Band26a_868.9MHz_GMSK_SISO_Ant1_NTNV



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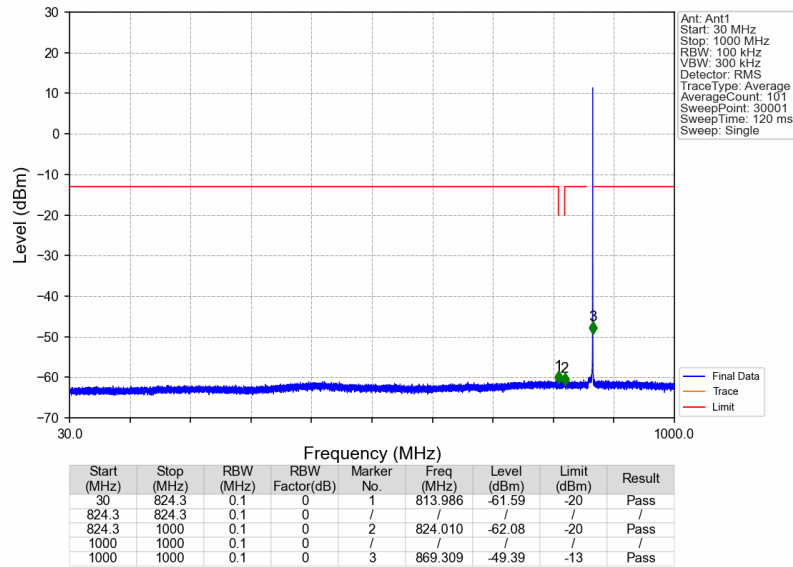
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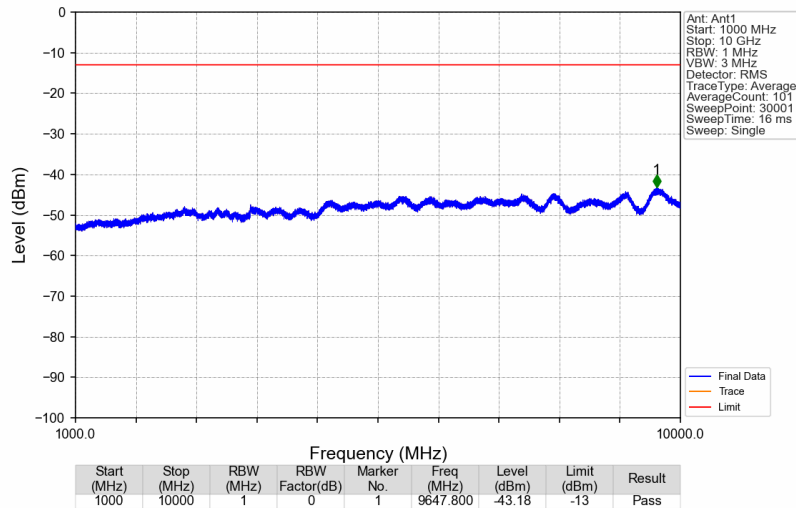


Compliance Certification Services (Kunshan) Inc.
EMC Laboratory

Band26a_868.9MHz_GMSK_SISO_Ant1_NTNV



Band26a_868.9MHz_GMSK_SISO_Ant1_NTNV



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Compliance Certification Services (Kunshan) Inc.
 EMC Laboratory

7. Frequency stability measurements

7.1 Band26a_Ant1

7.1.1 Test Result

| Band: 26a / NTNV | | | | | | | | |
|------------------|-------------|-----------------|-----------|---------------|------------------|-----------------|---------|------|
| Signal | | | Temp (°C) | Voltage (VAC) | Freq. Error (Hz) | Tolerance (ppm) | Verdict | |
| Type | Level (dBm) | Frequency (MHz) | | | | | | |
| CW | 0.2 | 862.1 | 20 | 102 | 0 | 0.00 | Pass | |
| | | | | 120 | 0 | 0.00 | Pass | |
| | | | | 138 | 0 | 0.00 | Pass | |
| | | | -40 | 120 | 0 | 0.00 | Pass | |
| | | | | -20 | 120 | 0 | 0.00 | Pass |
| | | | | -10 | 120 | 0 | 0.00 | Pass |
| | | | 0 | 120 | 0 | 0.00 | Pass | |
| | | | | 10 | 120 | 0 | 0.00 | Pass |
| | | | | 30 | 120 | 0 | 0.00 | Pass |
| | | 40 | | 120 | 0 | 0.00 | Pass | |
| | | 55 | | 120 | 0 | 0.00 | Pass | |
| | | 865.5 | | 20 | 102 | 0 | 0.00 | Pass |
| | | | 120 | | 0 | 0.00 | Pass | |
| | | | 138 | | 0 | 0.00 | Pass | |
| | | | -40 | 120 | 0 | 0.00 | Pass | |
| | | | | -20 | 120 | 0 | 0.00 | Pass |
| | | | | -10 | 120 | 0 | 0.00 | Pass |
| | | | 0 | 120 | 0 | 0.00 | Pass | |
| | | | | 10 | 120 | 0 | 0.00 | Pass |
| | | | | 30 | 120 | 0 | 0.00 | Pass |
| | | 40 | | 120 | 0 | 0.00 | Pass | |
| | | 55 | | 120 | 0 | 0.00 | Pass | |
| | | 868.9 | | 20 | 102 | 0 | 0.00 | Pass |
| | | | 120 | | 0 | 0.00 | Pass | |
| | | | 138 | | 0 | 0.00 | Pass | |
| | | | -40 | 120 | 0 | 0.00 | Pass | |
| | | | | -20 | 120 | 0 | 0.00 | Pass |
| -10 | 120 | | | 0 | 0.00 | Pass | | |
| 0 | 120 | | 0 | 0.00 | Pass | | | |
| | 10 | | 120 | 0 | 0.00 | Pass | | |
| | 30 | | 120 | 0 | 0.00 | Pass | | |
| | 40 | 120 | 0 | 0.00 | Pass | | | |
| | 55 | 120 | 0 | 0.00 | Pass | | | |



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8. Mask

8.1 Band26a_Ant1

8.1.1 Test Result



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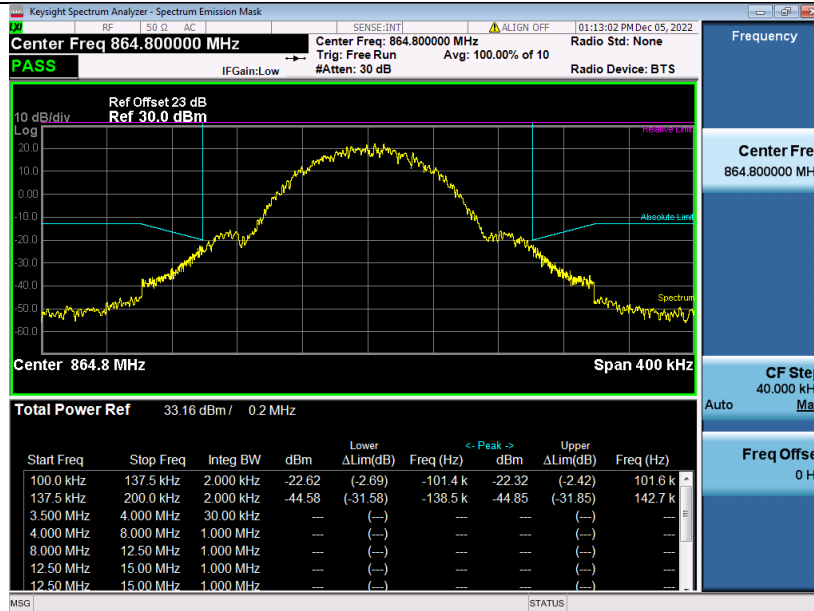
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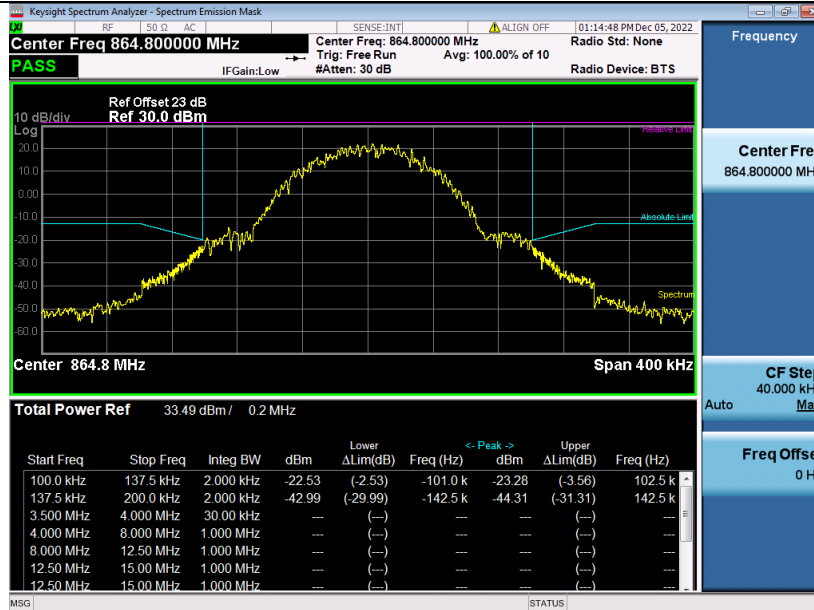
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Band14_763.1MHz_GMSK-AGC_SISO_Ant1_NTNV



Band14_763.1MHz_GMSK-AGC+3_SISO_Ant1_NTNV



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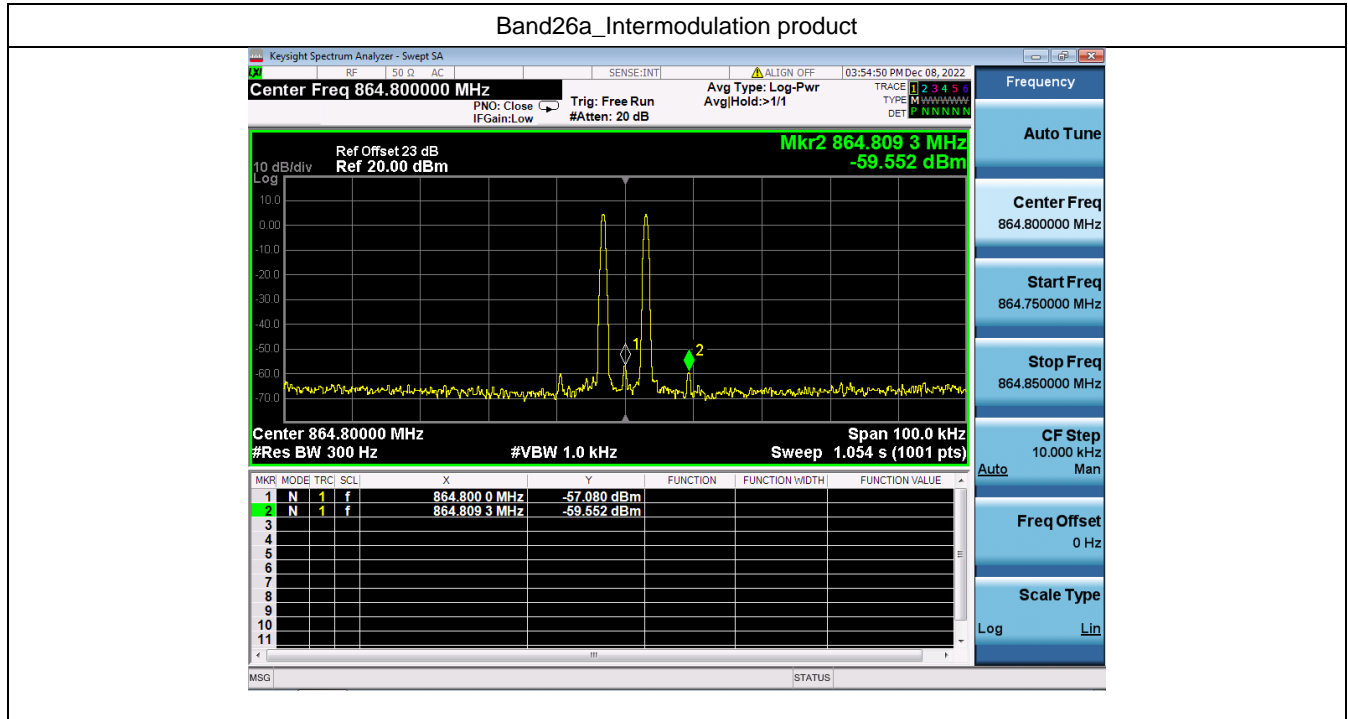
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9.Noise/emission at Antenna Terminal

9.1 Band26a_Ant1

9.1.1 Test Result



Remark:

The antenna gain of this device in band 26a is 12dBi.

ERP = EIRP - 2.15dB

The conducted max intermodulation product is -57.080dBm/300Hz = -41.851dBm/10kHz, ERP of intermodulation product is -42.124dBm/10kHz + 12dBi -2.15dB = -32.001dBm/10kHz

Applicant must use good engineering practice to make sure that the ERP of intermodulation products should not exceed the level -30dBm in 10kHz measurement bandwidth.



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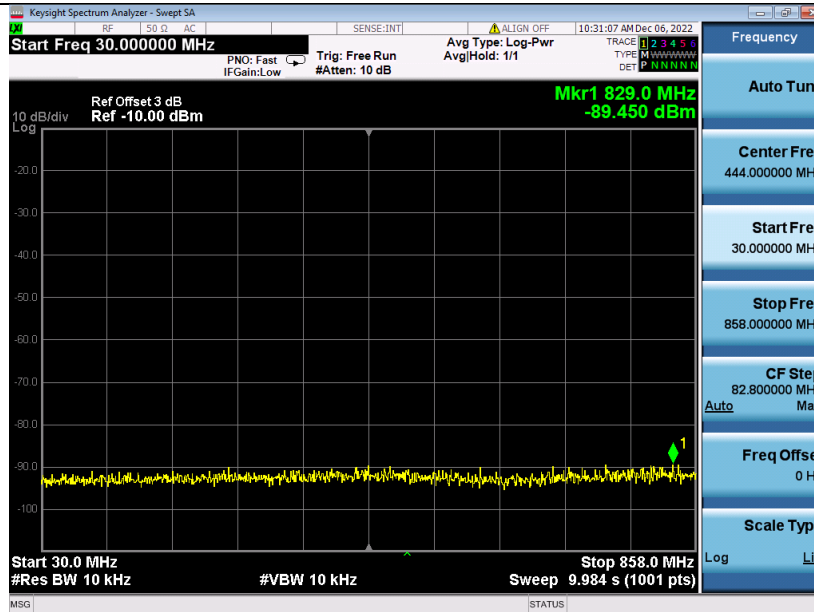
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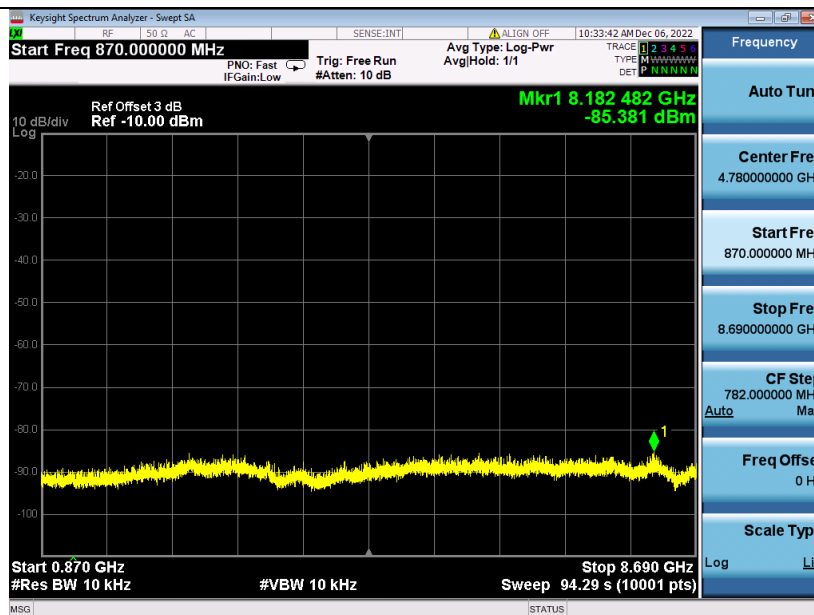
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Band26a_ Noise outside of the passband



Band26a_ Noise outside of the passband



Remark:

The antenna gain of this device in band 26a is 12dBi.

ERP = EIRP - 2.15dB

The conducted max. noise on spectrum more than 1MHz outside of the passband is -85.381dBm/k10Hz, ERP of noise on spectrum more than 1MHz outside of the passband is -85.381dBm/10kHz + 12dBi -2.15dB = -75.531dBm/10kHz.

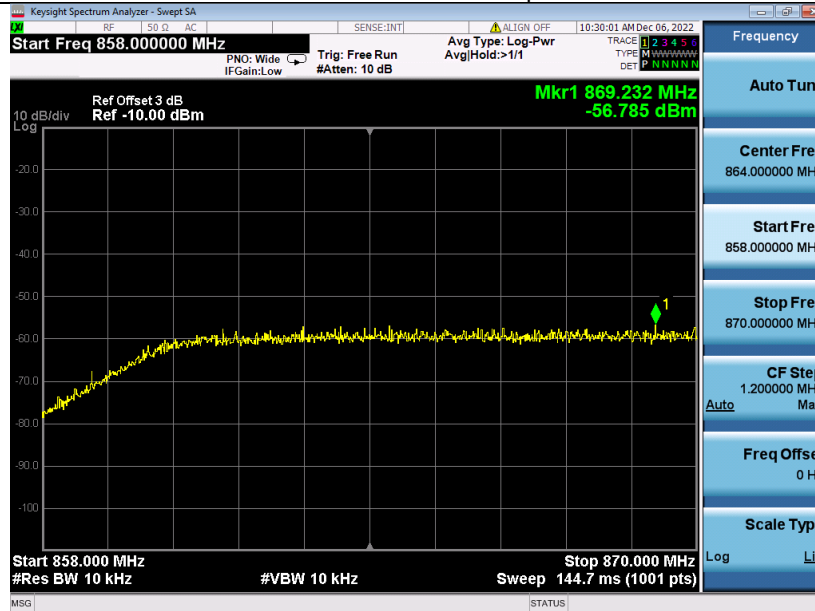
Applicant must use good engineering practice to make sure that the ERP of noise on spectrum more than 1MHz outside of the passband should not exceed the level -70dBm in 10kHz measurement bandwidth.



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Band26a_ Noise within of the passband



Remark:

The antenna gain of this device in band 26a is 12dBi.

ERP = EIRP - 2.15dB

The conducted max. noise on spectrum within the passband is -56.785dBm/10kHz, ERP of noise on spectrum within the passband is -56.785dBm/10kHz + 12dBi -2.15dB = -46.935 dBm/10kHz.

Applicant must use good engineering practice to make sure that the ERP of noise within of the passband should not exceed the level -43dBm in 10kHz measurement bandwidth



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10. Radiated Spurious Emissions

10.1 Band26a_Ant1

10.1.1 Test Result

| AWGN_Low channel | | | | | |
|------------------|--|--------------|-------|------------|--------|
| Frequency | Spurious Emission Polarization and Level | | Limit | Over limit | Result |
| | MHz | polarization | dBm | dB | |
| 402.2 | Horizontal | -69.87 | -13 | -56.87 | pass |
| 577.2 | Horizontal | -62.65 | -13 | -49.65 | pass |
| 963.3 | Horizontal | -56.96 | -13 | -43.96 | pass |
| 1374.0 | Horizontal | -57.85 | -13 | -44.85 | pass |
| 2744.6 | Horizontal | -53.55 | -13 | -40.55 | pass |
| 5991.3 | Horizontal | -48.85 | -13 | -35.85 | pass |
| 366.8 | Vertical | -68.63 | -13 | -55.63 | pass |
| 598.2 | Vertical | -65.68 | -13 | -52.68 | pass |
| 975.0 | Vertical | -61.21 | -13 | -48.21 | pass |
| 1344.2 | Vertical | -58.71 | -13 | -45.71 | pass |
| 2756.9 | Vertical | -53.14 | -13 | -40.14 | pass |
| 5986.5 | Vertical | -51.10 | -13 | -38.10 | pass |

| AWGN_Middle channel | | | | | |
|---------------------|--|--------------|-------|------------|--------|
| Frequency | Spurious Emission Polarization and Level | | Limit | Over limit | Result |
| | MHz | polarization | dBm | dB | |
| 408.8 | Horizontal | -68.45 | -13 | -55.45 | pass |
| 582.3 | Horizontal | -61.75 | -13 | -48.75 | pass |
| 934.3 | Horizontal | -56.71 | -13 | -43.71 | pass |
| 1373.1 | Horizontal | -57.33 | -13 | -44.33 | pass |
| 2734.7 | Horizontal | -53.42 | -13 | -40.42 | pass |
| 5987.5 | Horizontal | -49.18 | -13 | -36.18 | pass |
| 395.5 | Vertical | -66.63 | -13 | -53.63 | pass |
| 593.6 | Vertical | -65.60 | -13 | -52.60 | pass |
| 938.2 | Vertical | -58.11 | -13 | -45.11 | pass |
| 1355.4 | Vertical | -57.65 | -13 | -44.65 | pass |
| 2751.6 | Vertical | -53.89 | -13 | -40.89 | pass |
| 5986.7 | Vertical | -48.36 | -13 | -35.36 | pass |



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| AWGN_High channel | | | | | |
|-------------------|--|--------------|-------|------------|--------|
| Frequency | Spurious Emission Polarization and Level | | Limit | Over limit | Result |
| | MHz | polarization | | | |
| 389.3 | Horizontal | -70.14 | -13 | -57.14 | pass |
| 606.2 | Horizontal | -63.53 | -13 | -50.53 | pass |
| 928.4 | Horizontal | -58.49 | -13 | -45.49 | pass |
| 1342.9 | Horizontal | -58.81 | -13 | -45.81 | pass |
| 2750.5 | Horizontal | -51.44 | -13 | -38.44 | pass |
| 6006.4 | Horizontal | -47.10 | -13 | -34.10 | pass |
| 361.7 | Vertical | -68.31 | -13 | -55.31 | pass |
| 579.9 | Vertical | -65.69 | -13 | -52.69 | pass |
| 927.5 | Vertical | -57.97 | -13 | -44.97 | pass |
| 1358.8 | Vertical | -61.13 | -13 | -48.13 | pass |
| 2756.5 | Vertical | -56.64 | -13 | -43.64 | pass |
| 5980.6 | Vertical | -46.94 | -13 | -33.94 | pass |

| GMSK_Low channel | | | | | |
|------------------|--|--------------|-------|------------|--------|
| Frequency | Spurious Emission Polarization and Level | | Limit | Over limit | Result |
| | MHz | polarization | | | |
| 385.6 | Horizontal | -70.45 | -13 | -57.45 | pass |
| 585.6 | Horizontal | -66.84 | -13 | -53.84 | pass |
| 966.3 | Horizontal | -57.65 | -13 | -44.65 | pass |
| 1371.2 | Horizontal | -57.38 | -13 | -44.38 | pass |
| 2757.2 | Horizontal | -53.30 | -13 | -40.30 | pass |
| 6000.2 | Horizontal | -47.19 | -13 | -34.19 | pass |
| 368.2 | Vertical | -70.41 | -13 | -57.41 | pass |
| 573.2 | Vertical | -66.71 | -13 | -53.71 | pass |
| 947.6 | Vertical | -58.34 | -13 | -45.34 | pass |
| 1334.7 | Vertical | -58.10 | -13 | -45.10 | pass |
| 2725.8 | Vertical | -54.97 | -13 | -41.97 | pass |
| 5980.8 | Vertical | -49.96 | -13 | -36.96 | pass |



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| GMSK_Middle channel | | | | | |
|---------------------|--|--------------|-------|------------|--------|
| Frequency | Spurious Emission Polarization and Level | | Limit | Over limit | Result |
| | MHz | polarization | | | |
| 397.8 | Horizontal | -71.12 | -13 | -58.12 | pass |
| 563.5 | Horizontal | -64.93 | -13 | -51.93 | pass |
| 958.4 | Horizontal | -59.20 | -13 | -46.20 | pass |
| 1332.9 | Horizontal | -59.03 | -13 | -46.03 | pass |
| 2741.2 | Horizontal | -51.48 | -13 | -38.48 | pass |
| 5980.7 | Horizontal | -51.39 | -13 | -38.39 | pass |
| 374.5 | Vertical | -72.00 | -13 | -59.00 | pass |
| 568.0 | Vertical | -63.67 | -13 | -50.67 | pass |
| 968.5 | Vertical | -56.63 | -13 | -43.63 | pass |
| 1341.1 | Vertical | -61.95 | -13 | -48.95 | pass |
| 2744.8 | Vertical | -52.73 | -13 | -39.73 | pass |
| 5987.8 | Vertical | -48.95 | -13 | -35.95 | pass |

| GMSK_High channel | | | | | |
|-------------------|--|--------------|-------|------------|--------|
| Frequency | Spurious Emission Polarization and Level | | Limit | Over limit | Result |
| | MHz | polarization | | | |
| 408.3 | Horizontal | -69.85 | -13 | -56.85 | pass |
| 607.5 | Horizontal | -65.99 | -13 | -52.99 | pass |
| 929.3 | Horizontal | -58.81 | -13 | -45.81 | pass |
| 1347.7 | Horizontal | -59.62 | -13 | -46.62 | pass |
| 2769.6 | Horizontal | -51.72 | -13 | -38.72 | pass |
| 5988.6 | Horizontal | -47.21 | -13 | -34.21 | pass |
| 356.0 | Vertical | -68.79 | -13 | -55.79 | pass |
| 585.8 | Vertical | -63.84 | -13 | -50.84 | pass |
| 974.0 | Vertical | -58.38 | -13 | -45.38 | pass |
| 1326.7 | Vertical | -60.11 | -13 | -47.11 | pass |
| 2759.3 | Vertical | -53.22 | -13 | -40.22 | pass |
| 6021.6 | Vertical | -47.19 | -13 | -34.19 | pass |



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