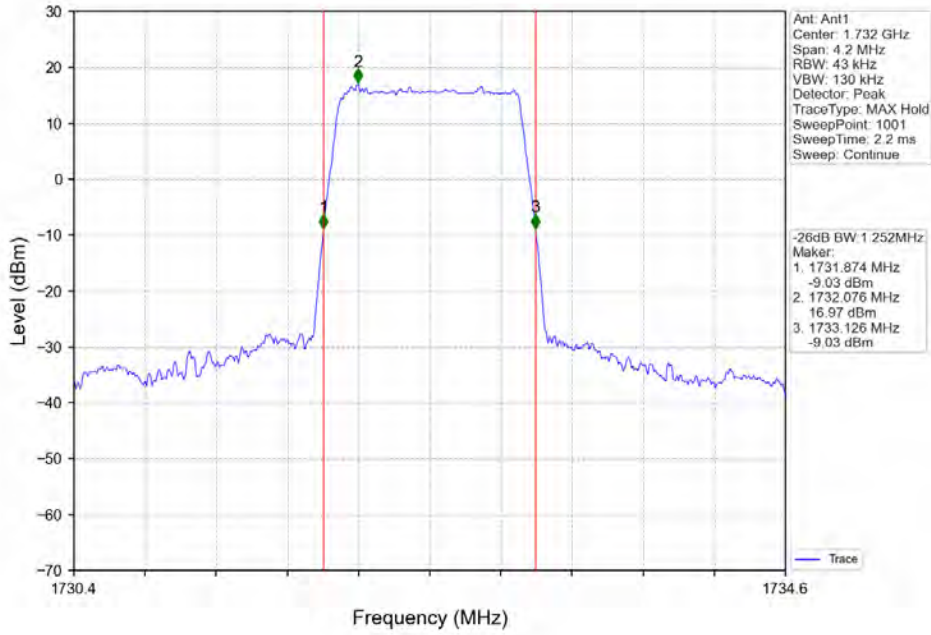
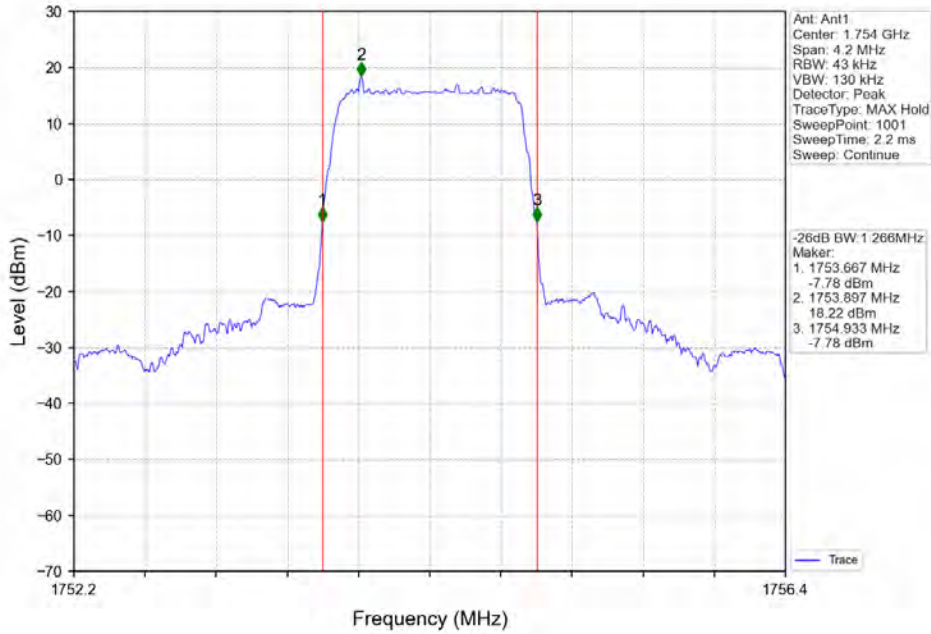




Band 4 1.4MHz 16QAM MCH 1732.5MHz RB 6 0 NTV

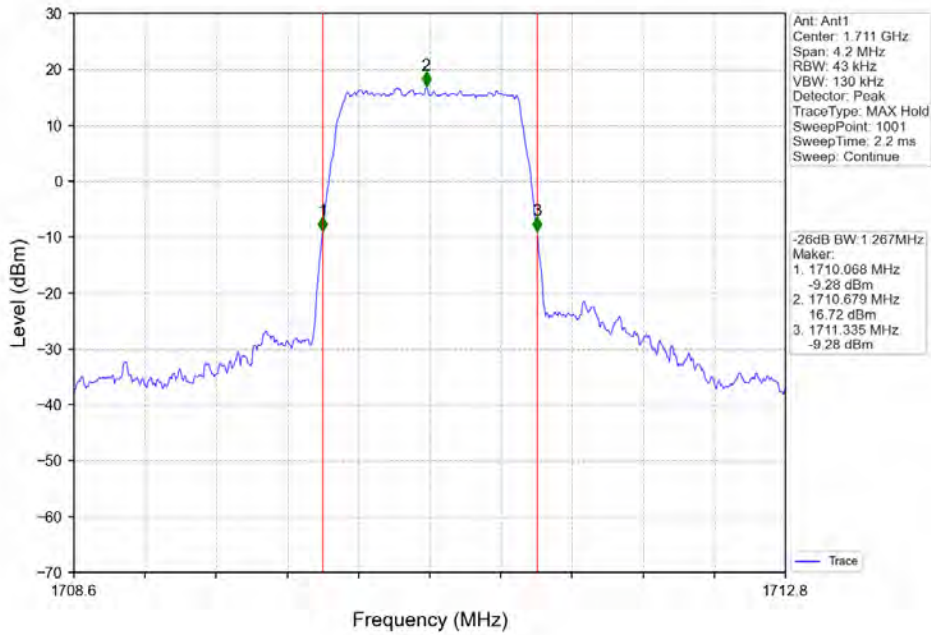


Band 4 1.4MHz 16QAM HCH 1754.3MHz RB 6 0 NTV

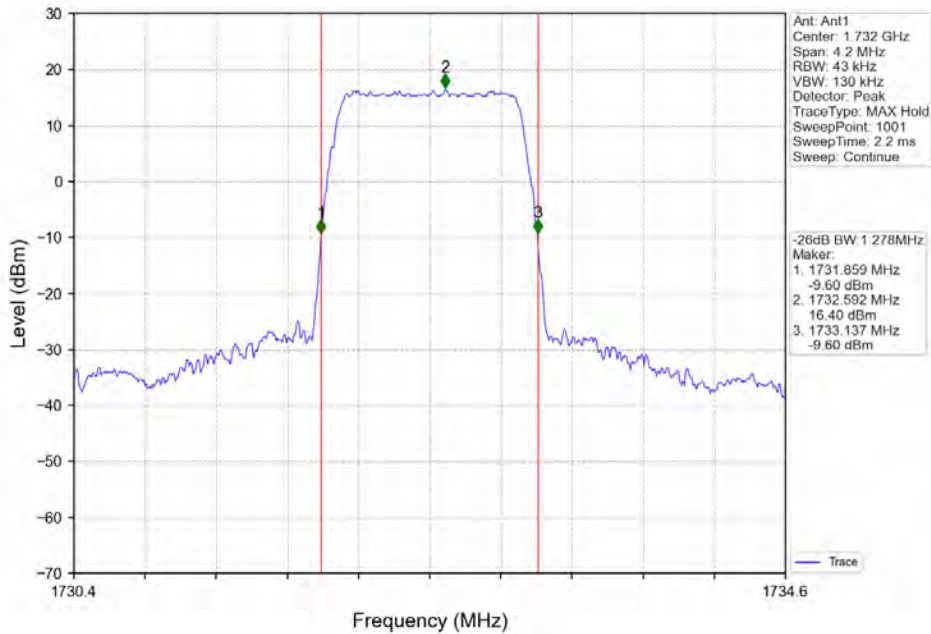




Band 4 1.4MHz 64QAM LCH 1710.7MHz RB 6 0 NTV



Band 4 1.4MHz 64QAM MCH 1732.5MHz RB 6 0 NTV



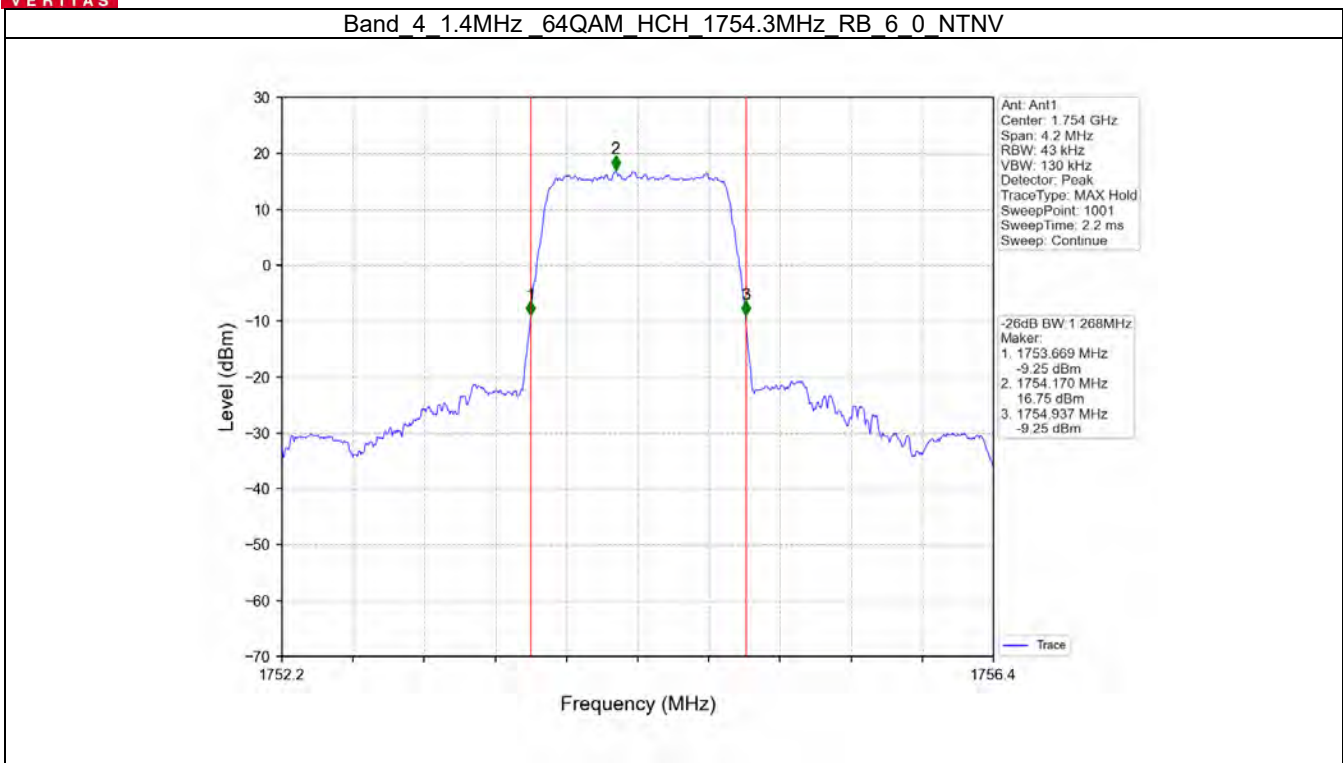
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No.B102, Dazu Chuangxin Mansion, North of Beihuan Avenue, North Area, Hi-Tech Industrial Park, Nanshan District, Shenzhen, Guangdong, China

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District, Shenzhen, Guangdong, China

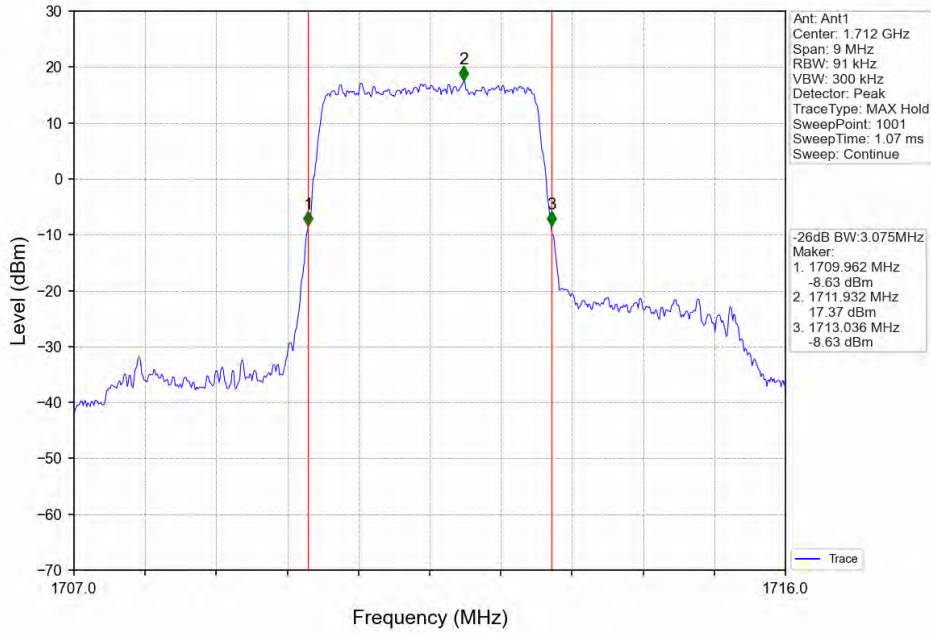
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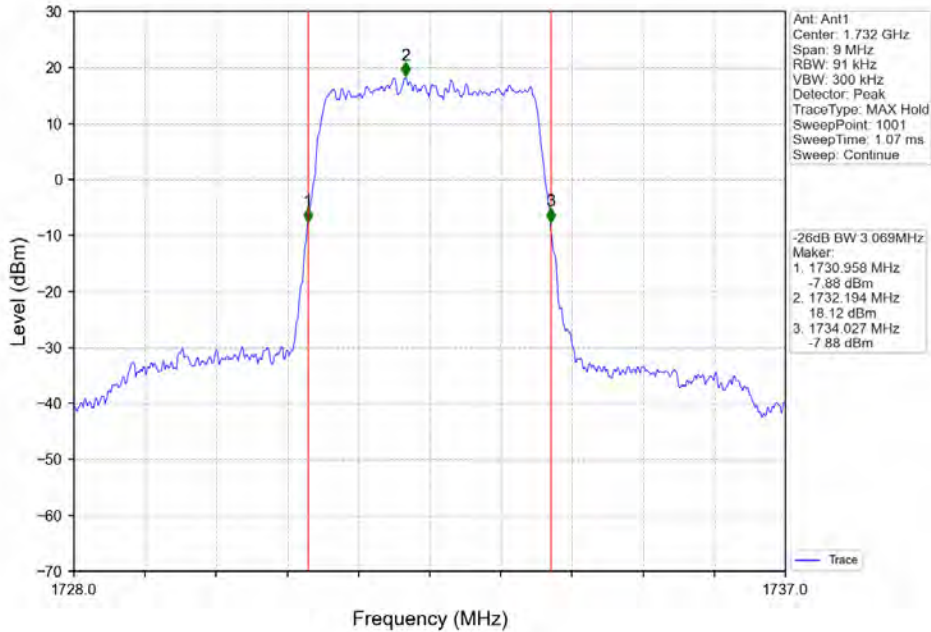
Email: customerservice.sw@bureauveritas.com



Band 4 3MHz QPSK LCH 1711.5MHz RB 15 0 NTV

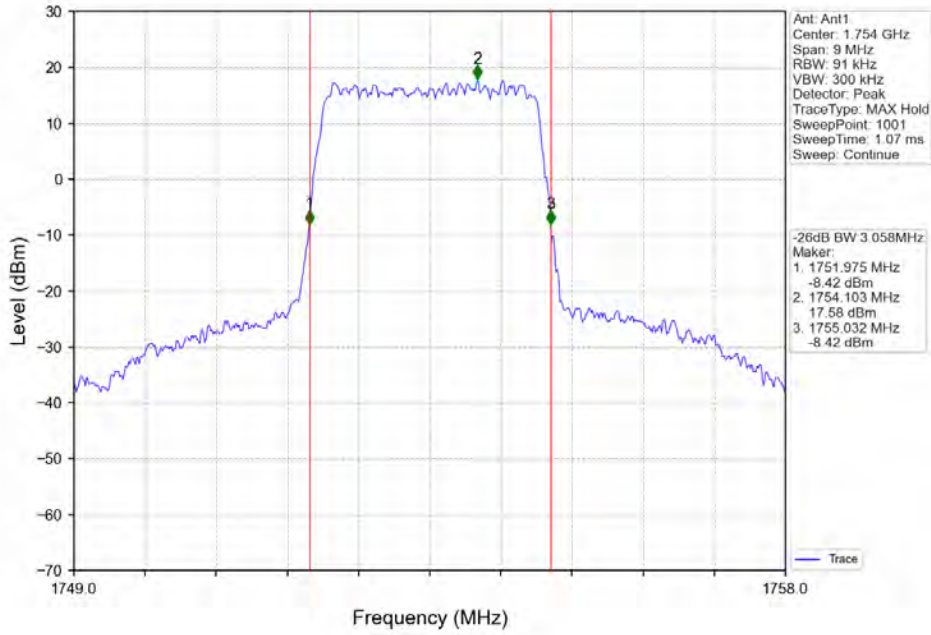


Band 4 3MHz QPSK MCH 1732.5MHz RB 15 0 NTV

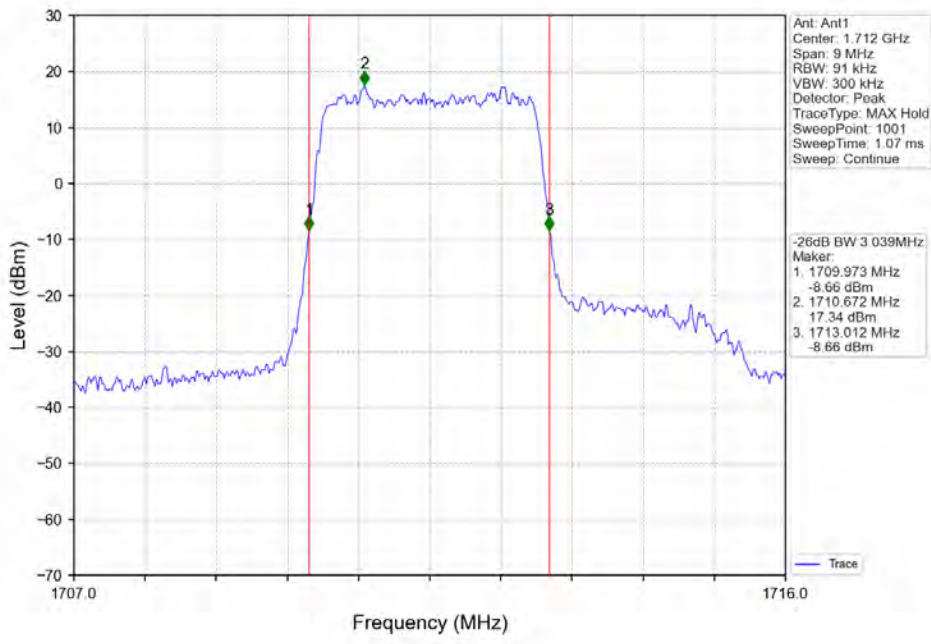




Band 4 3MHz QPSK HCH 1753.5MHz RB 15 0 NTVN



Band 4 3MHz 16QAM LCH 1711.5MHz RB 15 0 NTVN



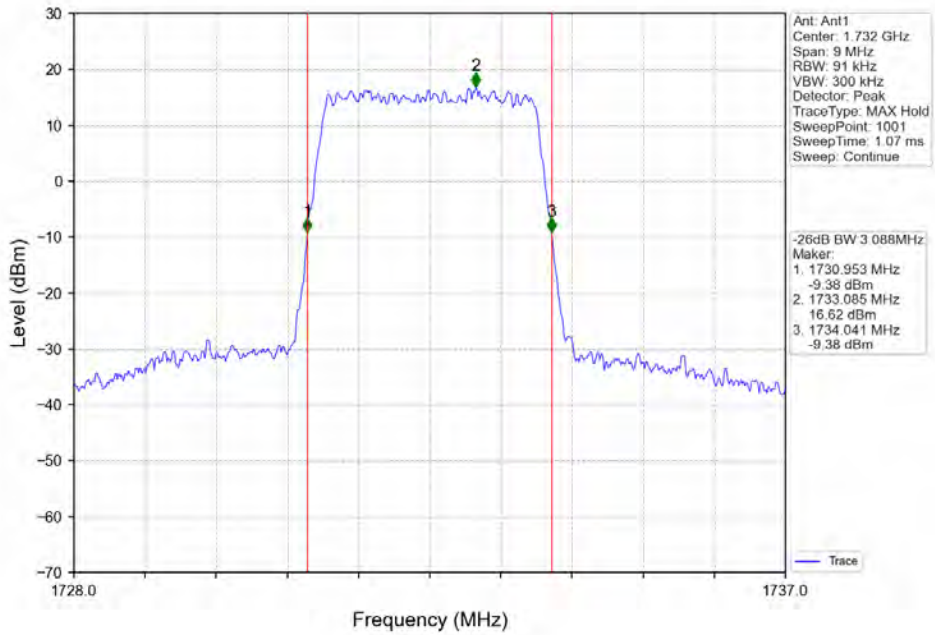
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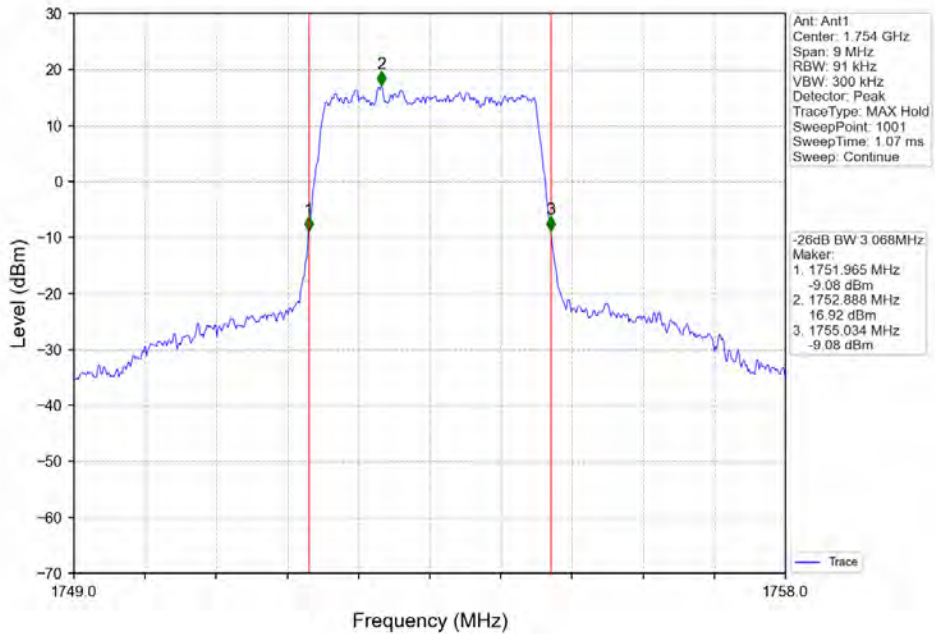
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Fax: +86 755 8869 6577
Email: customerservice.sw@bureauveritas.com



Band 4 3MHz 16QAM MCH 1732.5MHz RB 15_0 NTN

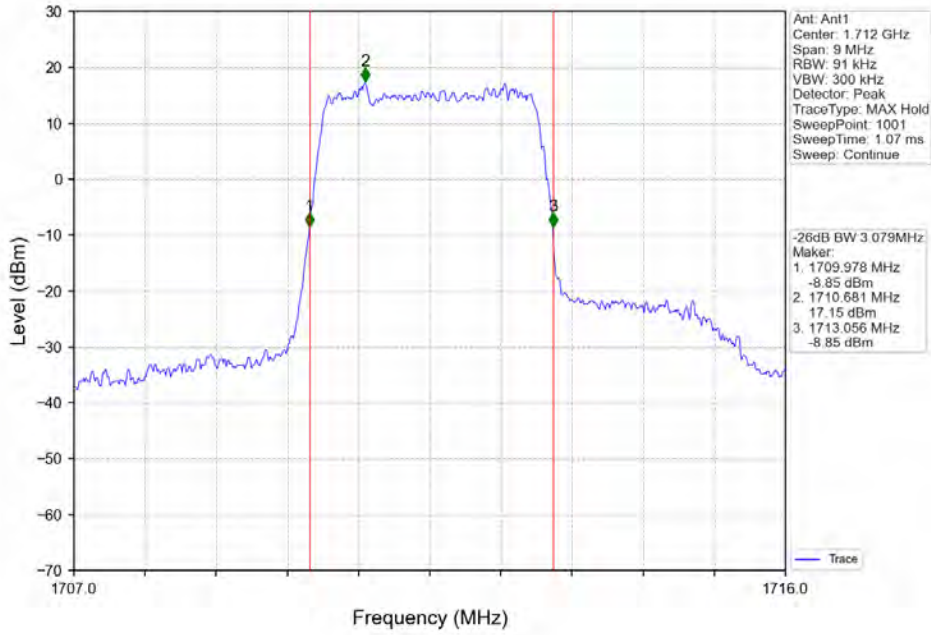


Band 4 3MHz 16QAM HCH 1753.5MHz RB 15_0 NTN

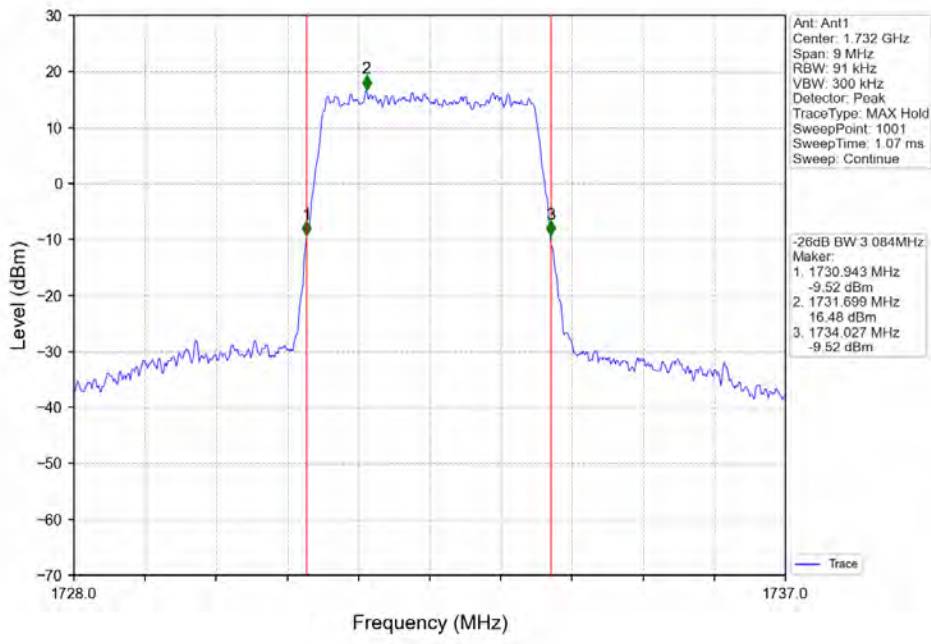


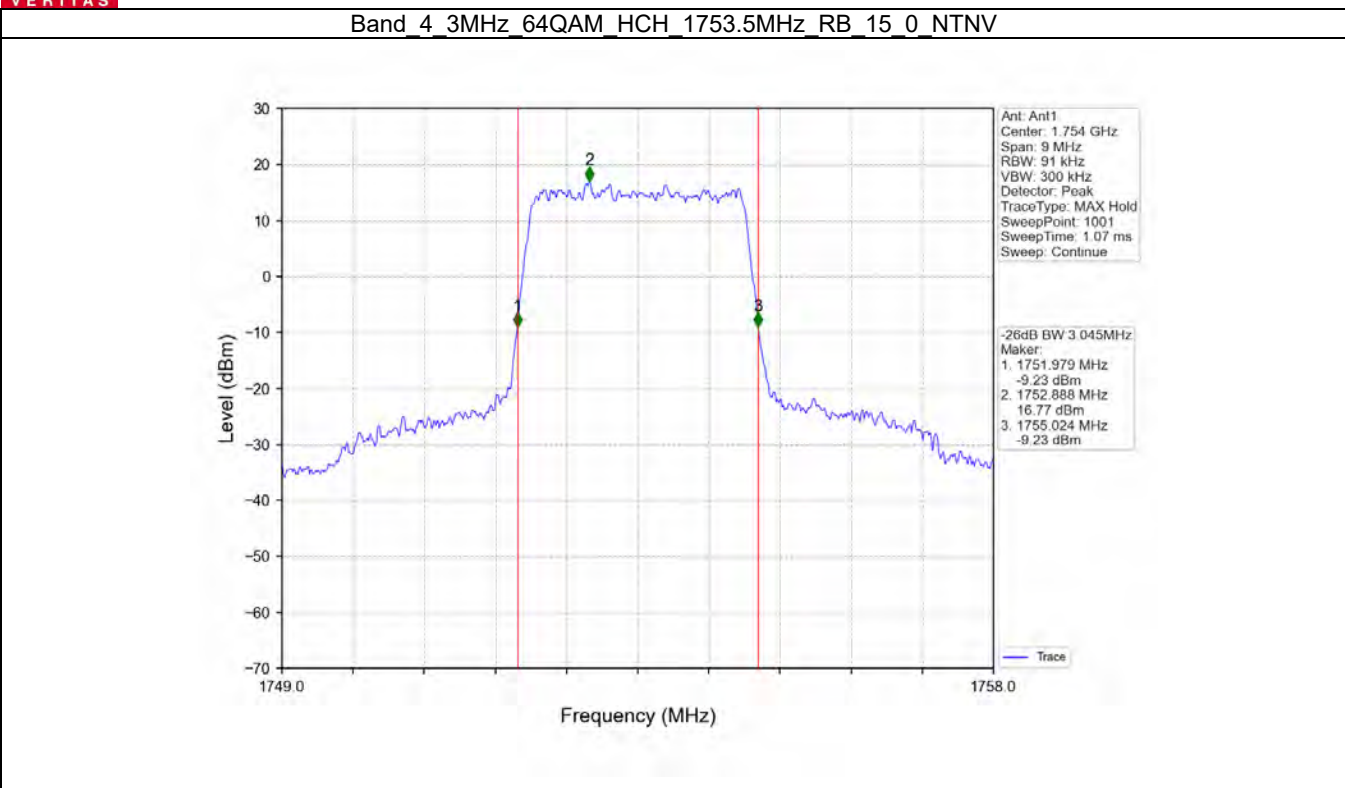


Band 4 3MHz 64QAM LCH 1711.5MHz RB 15_0 NTN



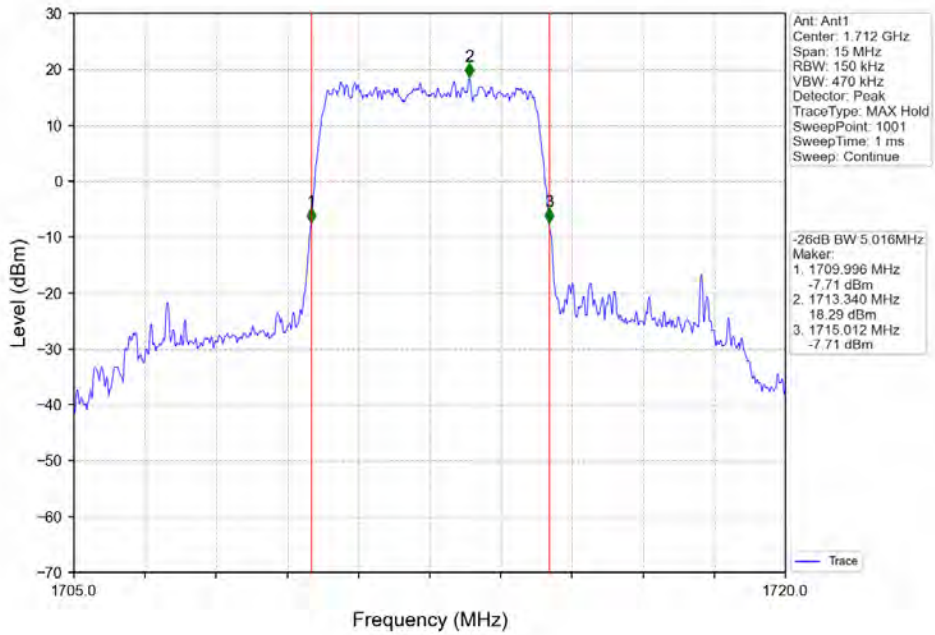
Band 4 3MHz 64QAM MCH 1732.5MHz RB 15_0 NTN



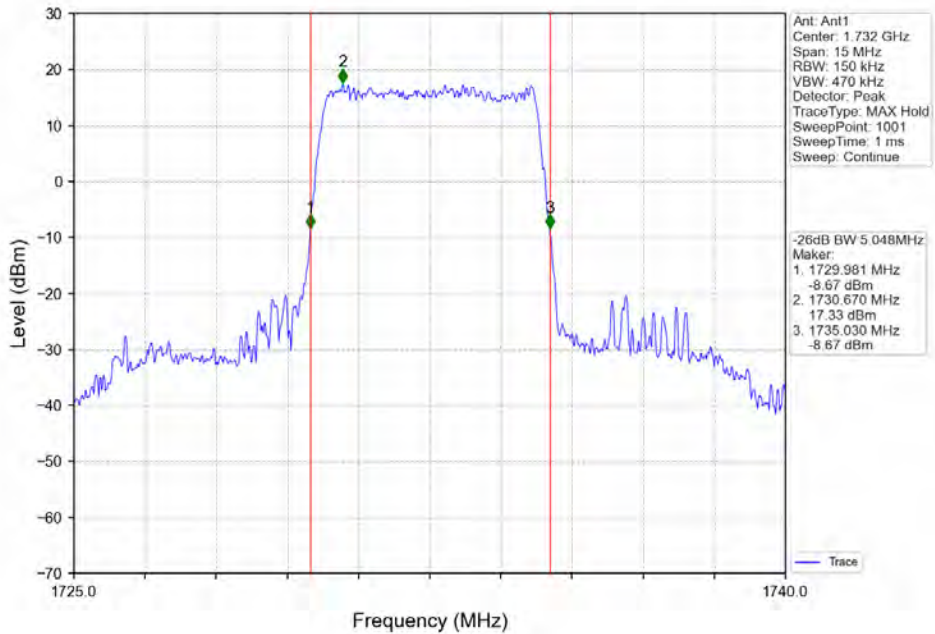


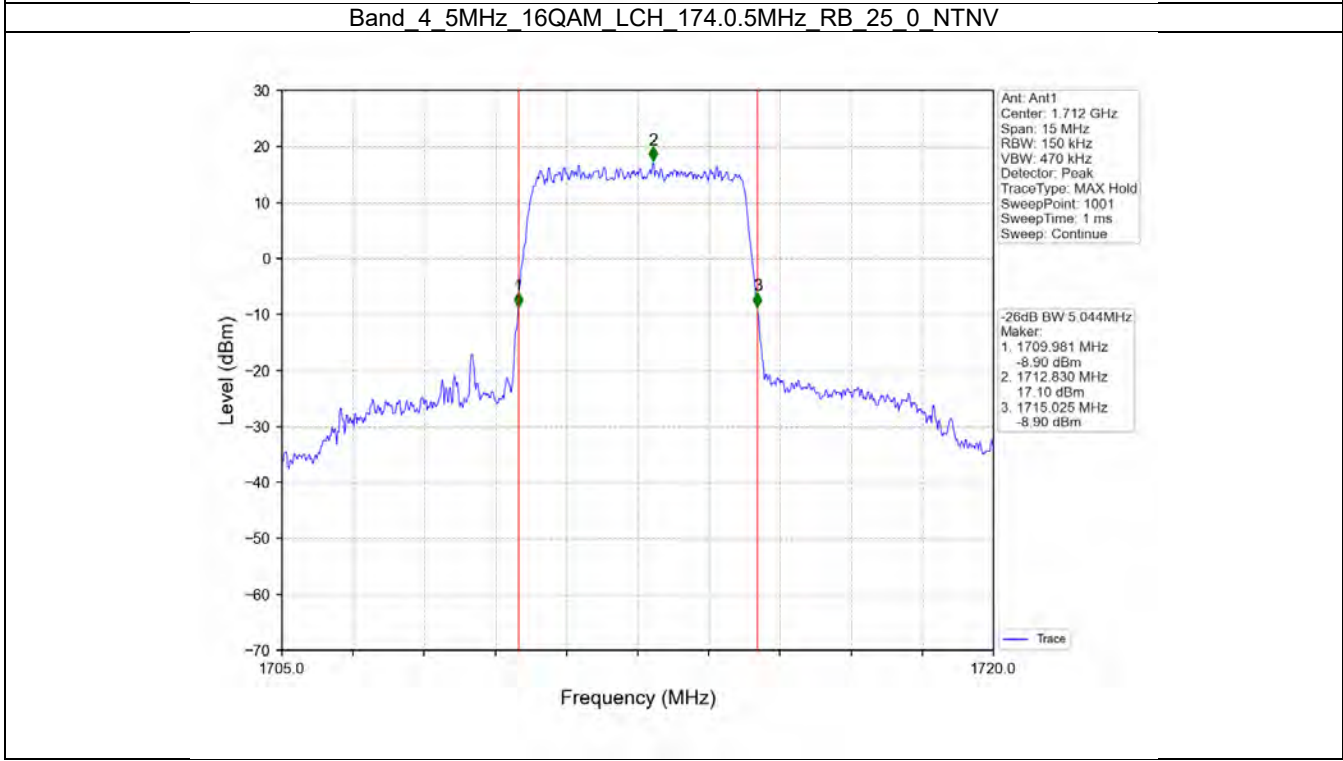
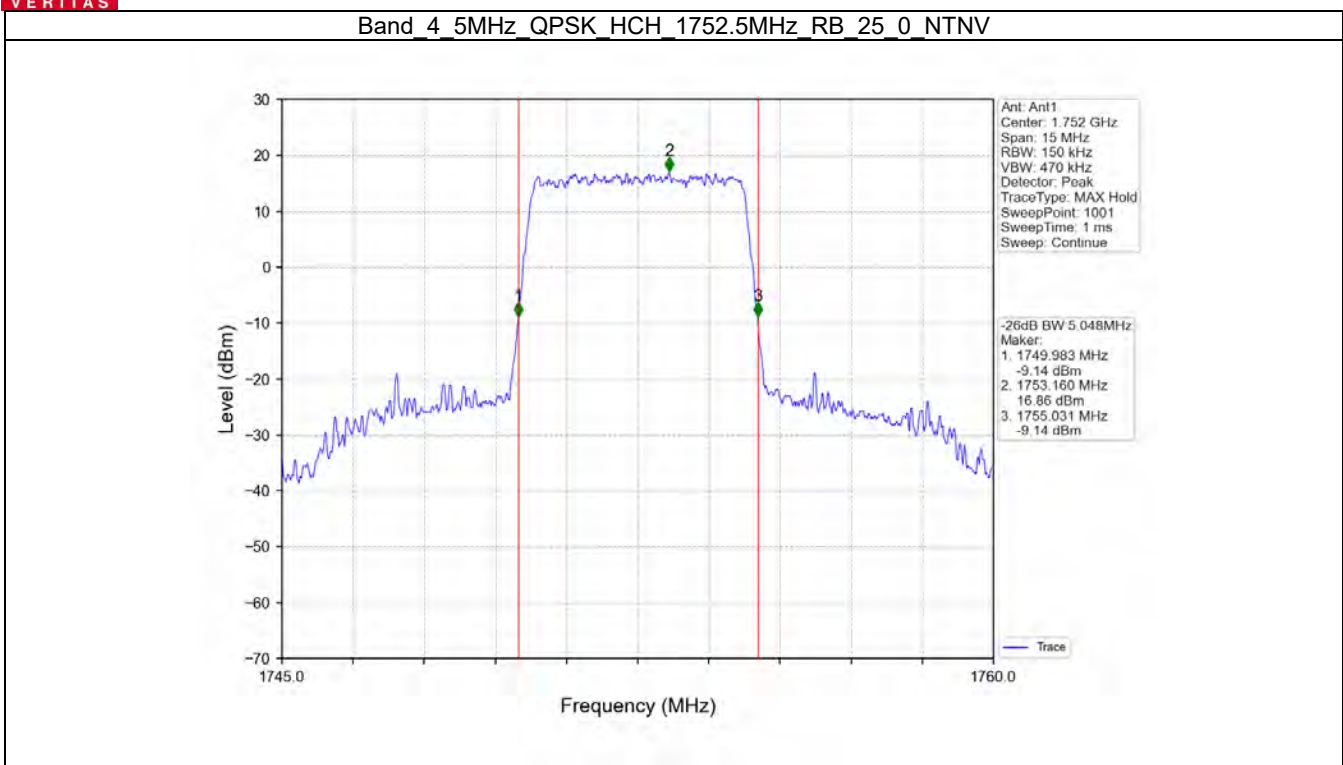


Band 4 5MHz QPSK LCH 174.0.5MHz RB 25 0 NTNV



Band 4 5MHz QPSK MCH 1732.5MHz RB 25 0 NTNV





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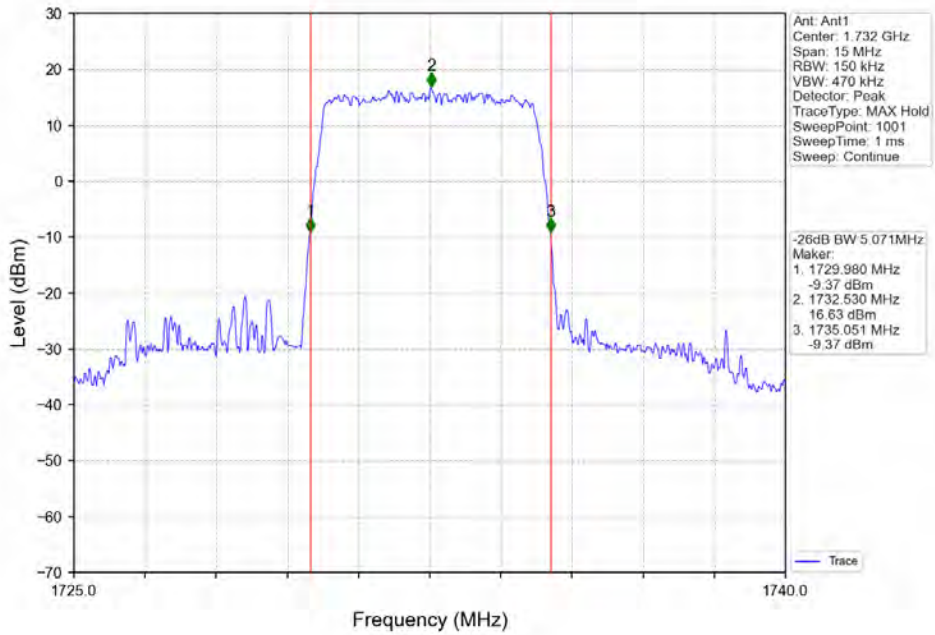
Tel: +86 755 8869 6566

Fax: +86 755 8869 6577

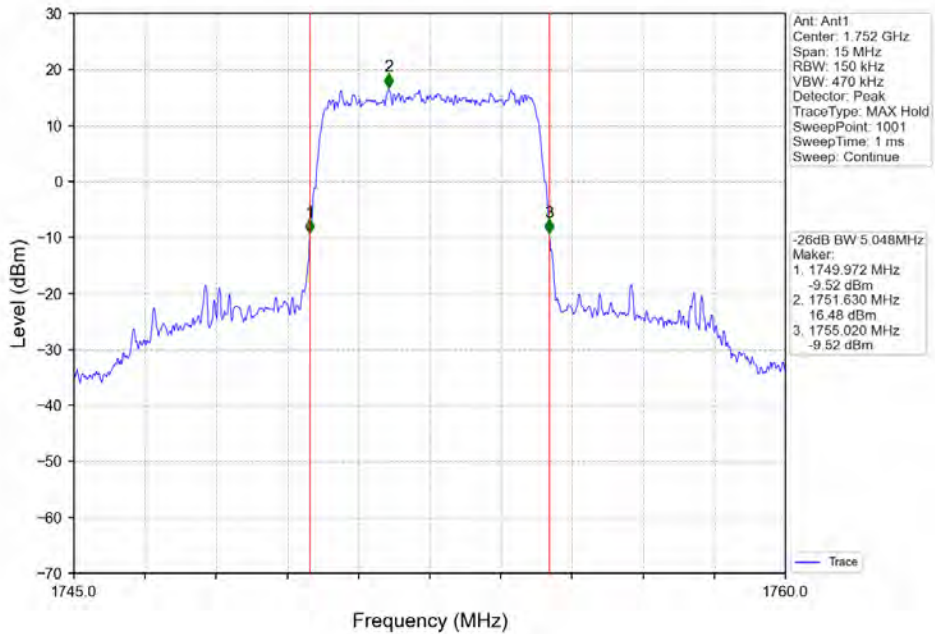
Email: customerservice.sw@bureauveritas.com



Band 4 5MHz 16QAM MCH 1732.5MHz RB 25_0 NTN



Band 4 5MHz 16QAM HCH 1752.5MHz RB 25_0 NTN



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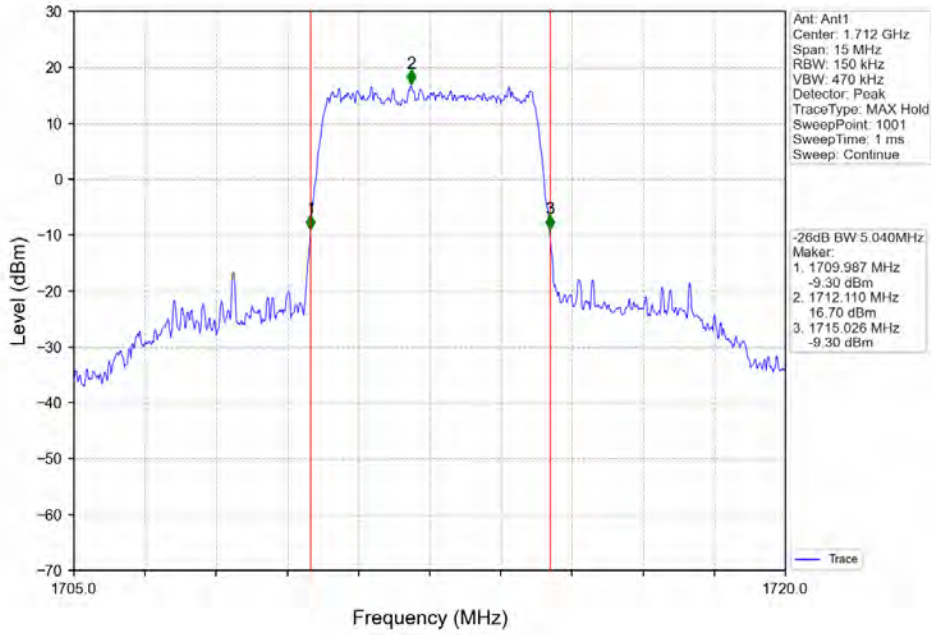
Tel: +86 755 8869 6566

Fax: +86 755 8869 6577

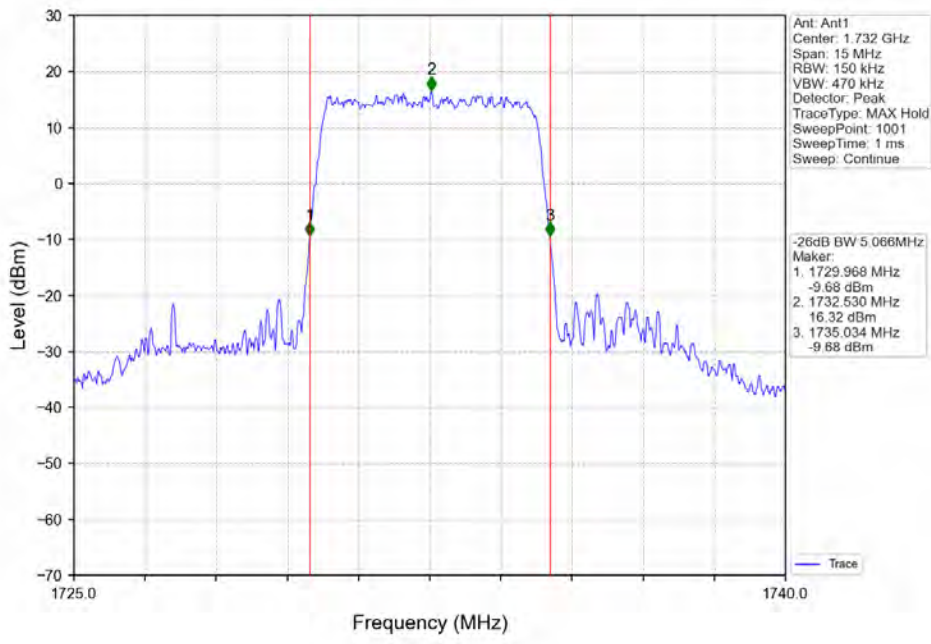
Email: customerservice.sw@bureauveritas.com



Band 4 5MHz 64QAM LCH 174.0.5MHz RB 25 0 NTN



Band 4 5MHz 64QAM MCH 1732.5MHz RB 25 0 NTN



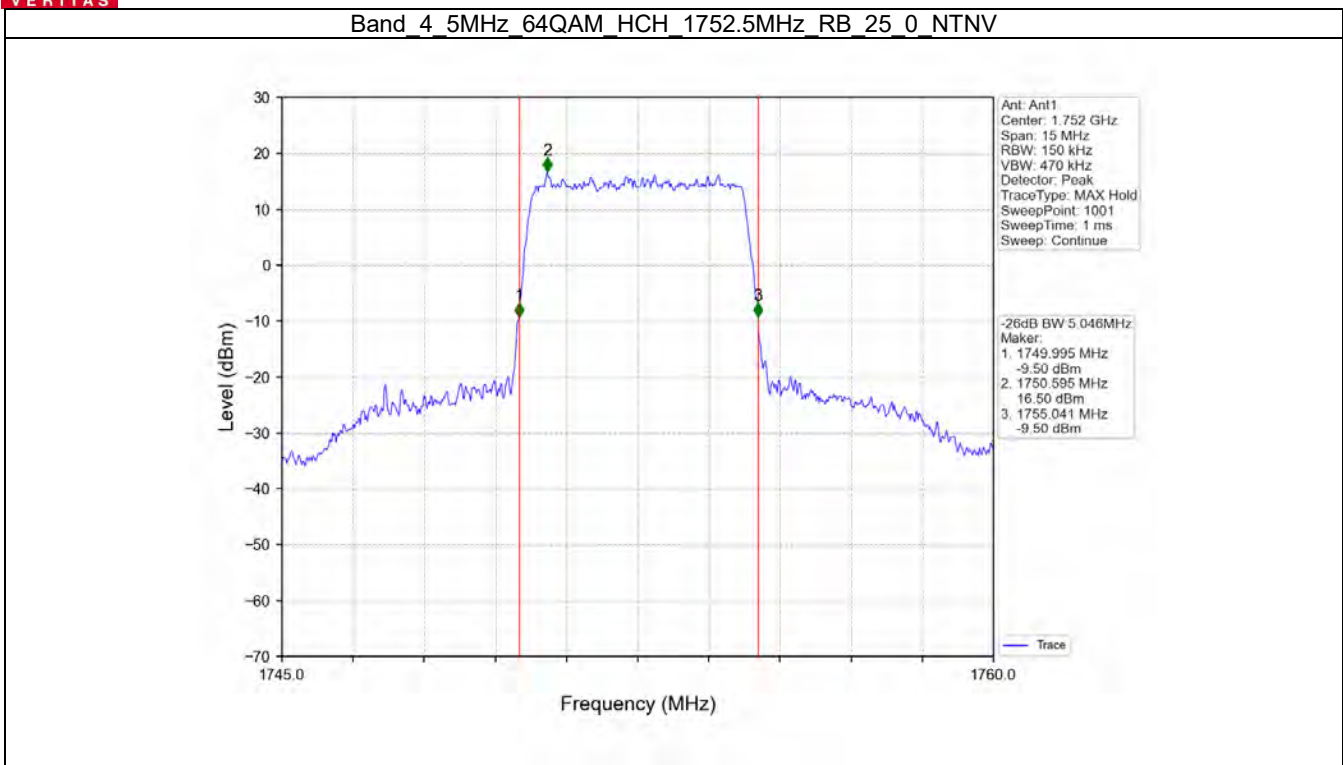
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Tel: +86 755 8869 6566

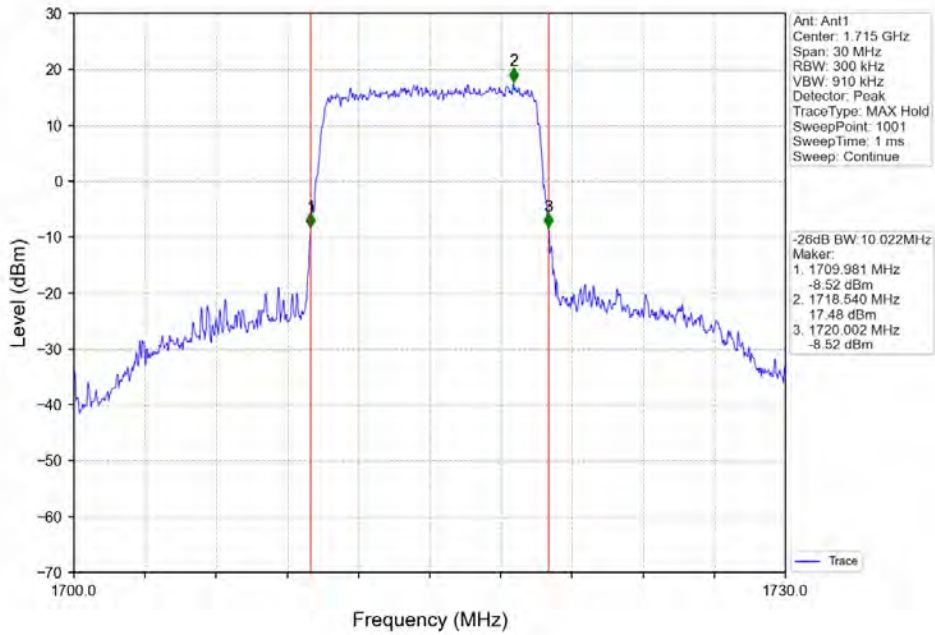
Fax: +86 755 8869 6577

Email: customerservice.sw@bureauveritas.com

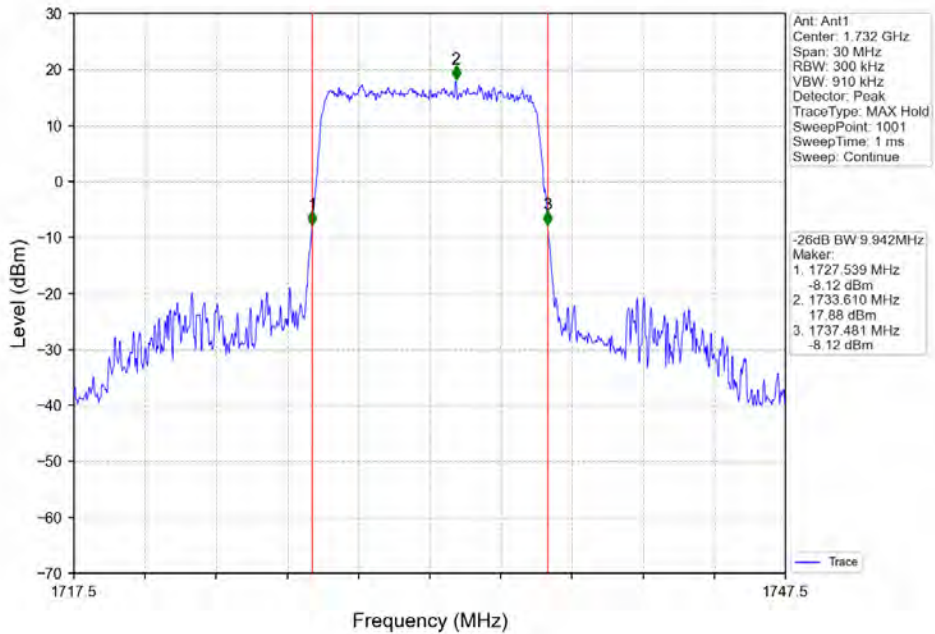




Band 4 10MHz QPSK LCH 1715MHz RB 50 0 NTN



Band 4 10MHz QPSK MCH 1732.5MHz RB 50 0 NTN



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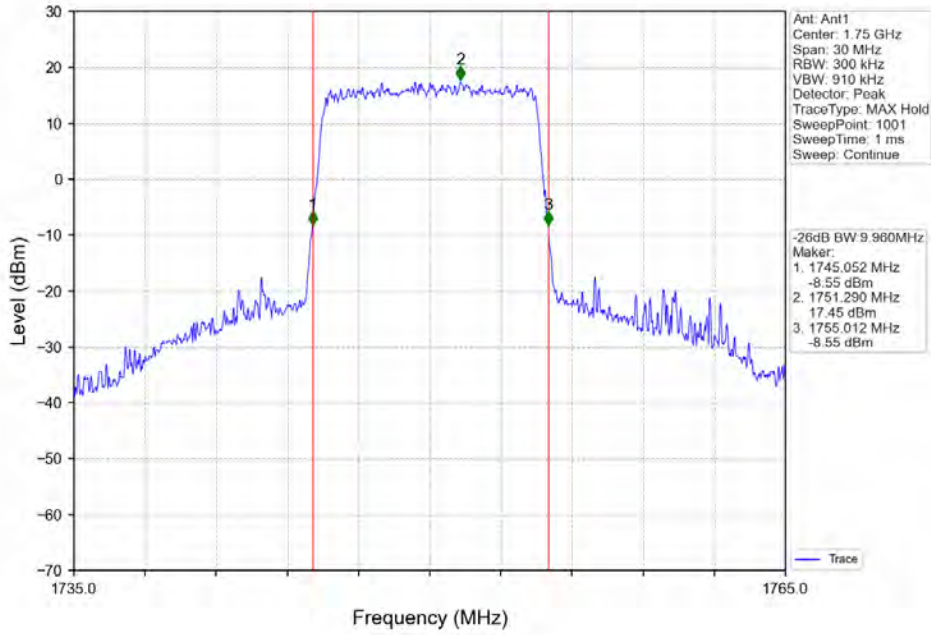
Tel: +86 755 8869 6566

Fax: +86 755 8869 6577

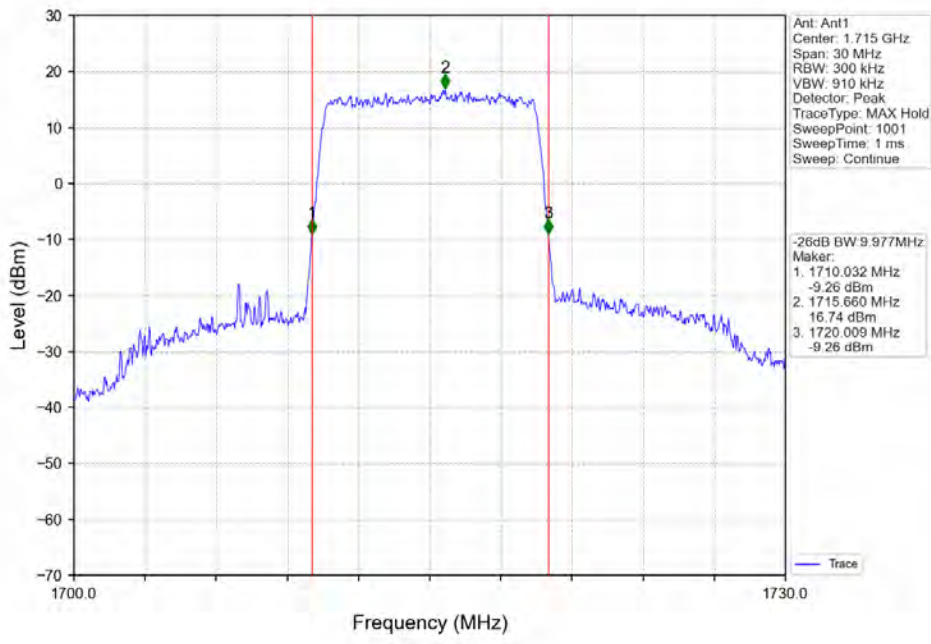
Email: customerservice.sw@bureauveritas.com



Band 4 10MHz QPSK HCH 1750MHz RB 50 0 NTV



Band 4 10MHz 16QAM LCH 1715MHz RB 50 0 NTV



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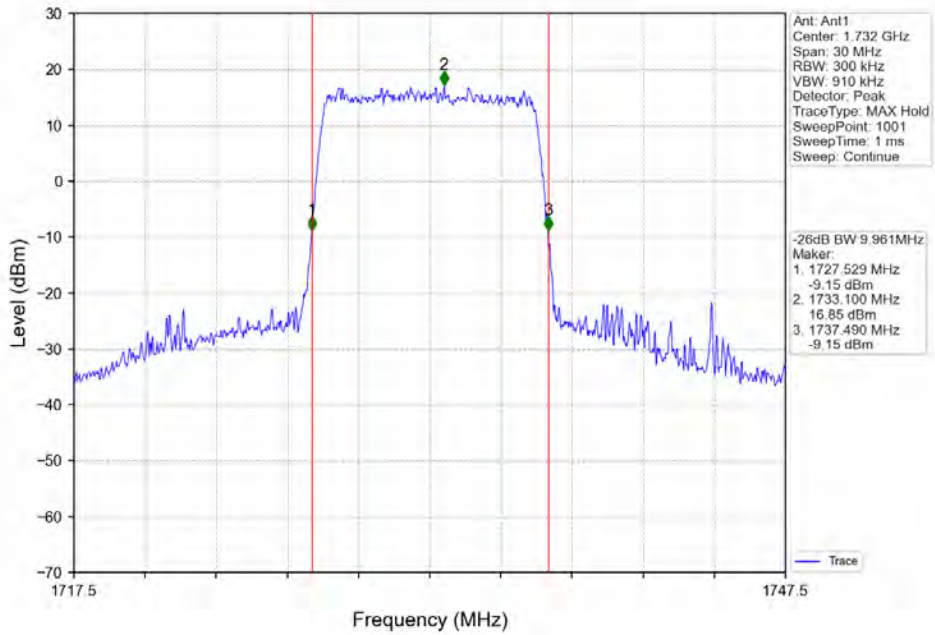
Tel: +86 755 8869 6566

Fax: +86 755 8869 6577

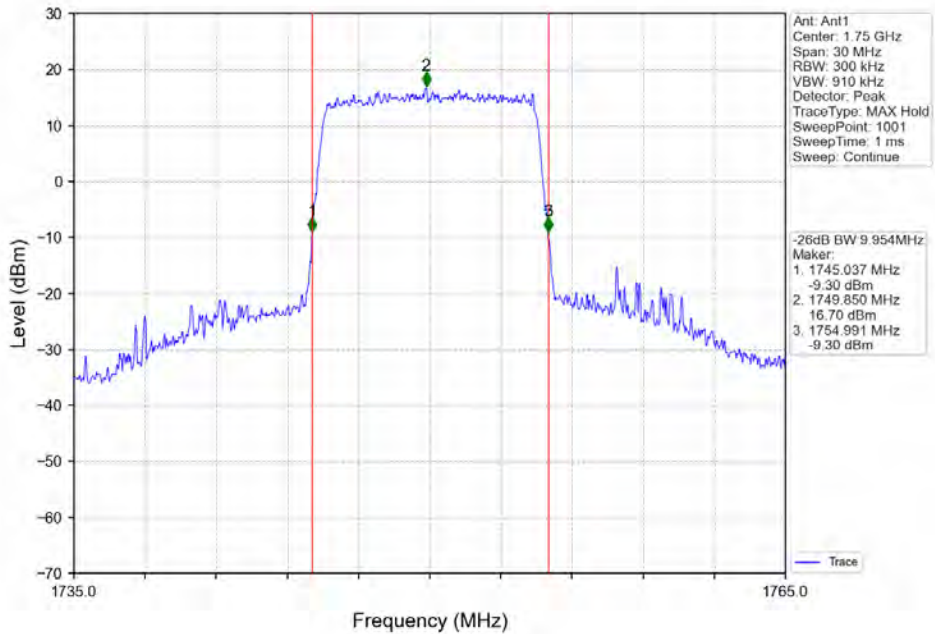
Email: customerservice.sw@bureauveritas.com



Band 4 10MHz 16QAM MCH 1732.5MHz RB 50 0 NTV



Band 4 10MHz 16QAM HCH 1750MHz RB 50 0 NTV



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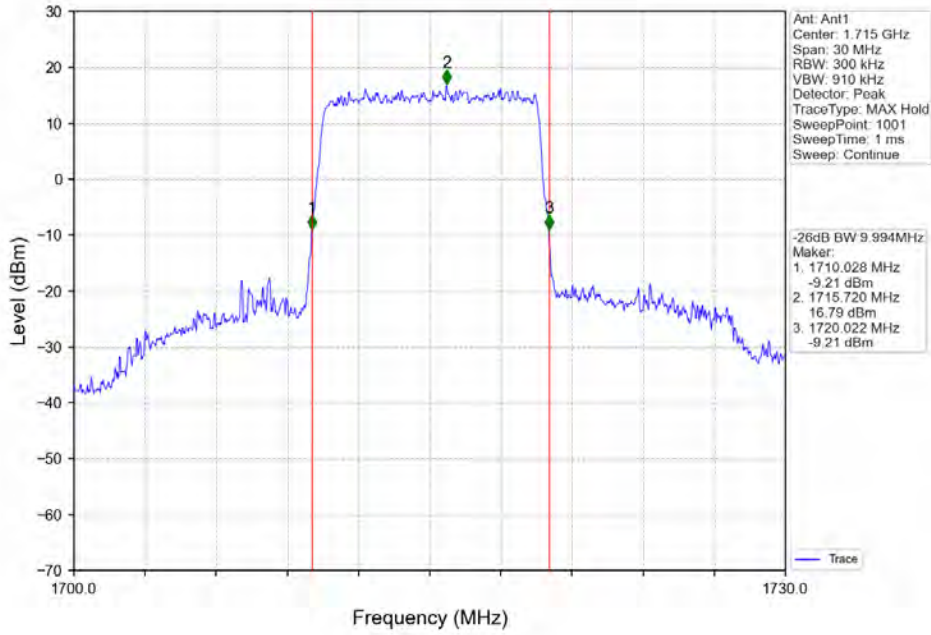
Tel: +86 755 8869 6566

Fax: +86 755 8869 6577

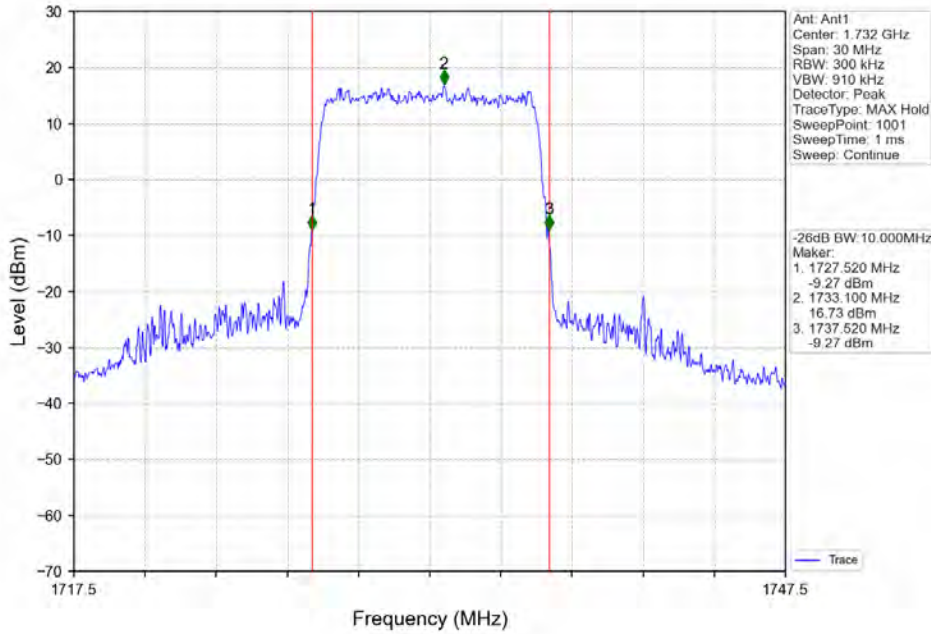
Email: customerservice.sw@bureauveritas.com



Band 4 10MHz 64QAM LCH 1715MHz RB 50 0 NTNV



Band 4 10MHz 64QAM MCH 1732.5MHz RB 50 0 NTNV



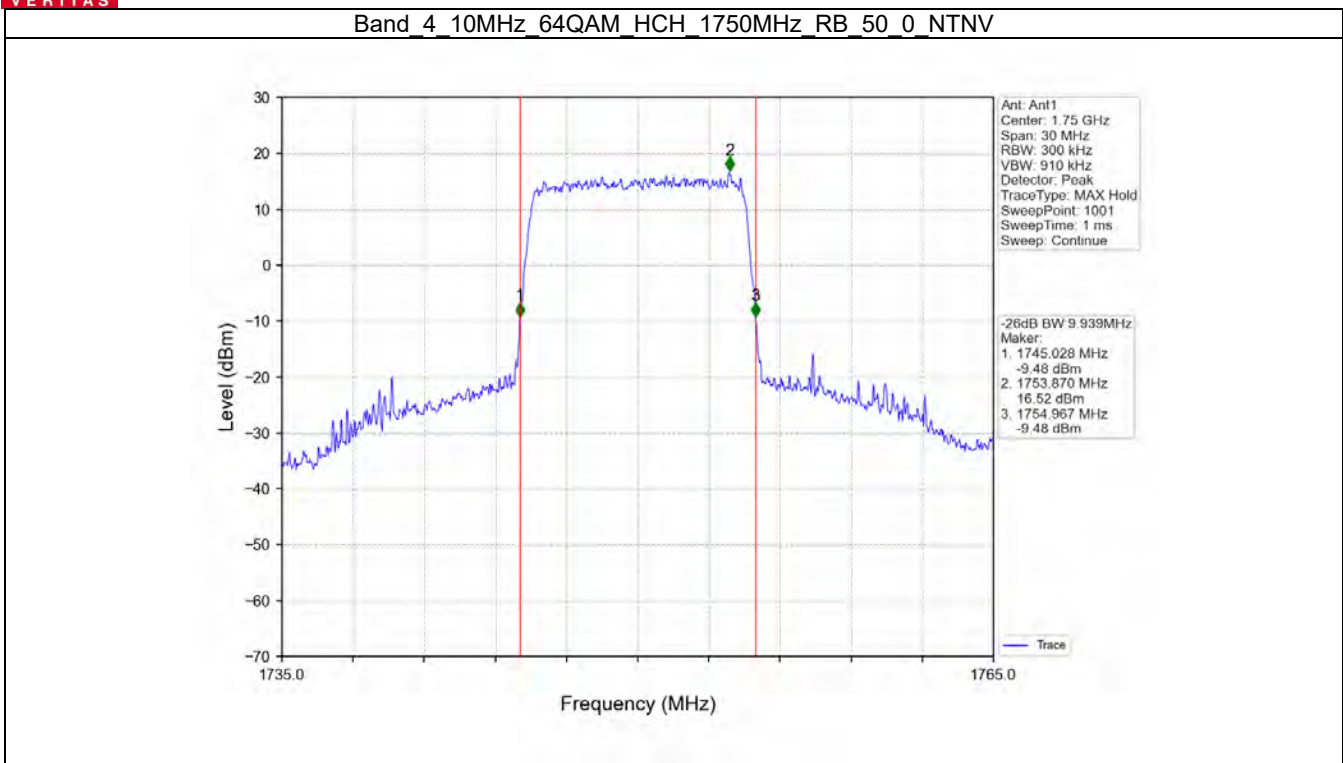
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Avenue, North Area, Hi-Tech Industrial Park, Nanshan
District, Shenzhen, Guangdong, China

Tel: +86 755 8869 6566

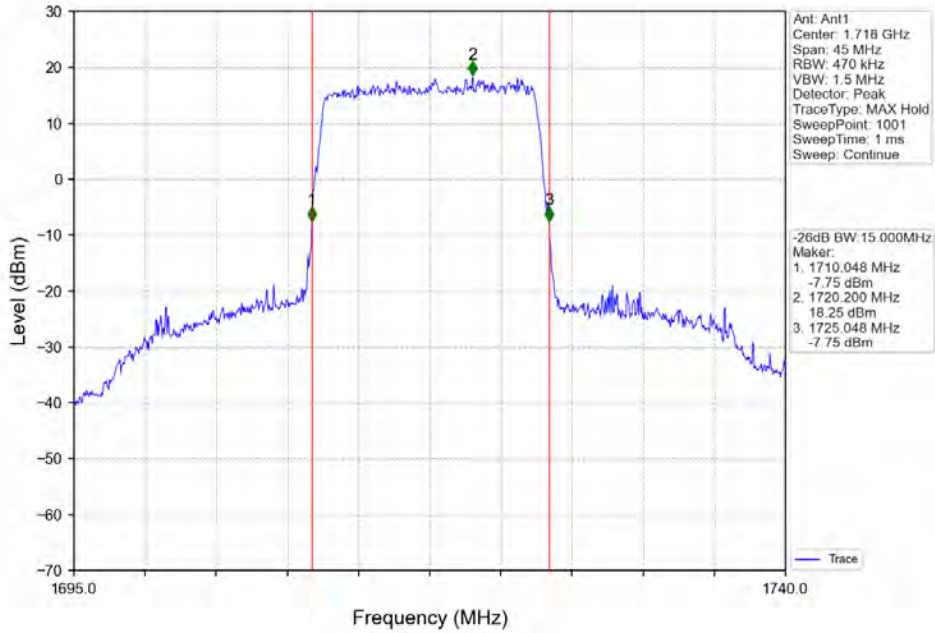
Fax: +86 755 8869 6577

Email: customerservice.sw@bureauveritas.com

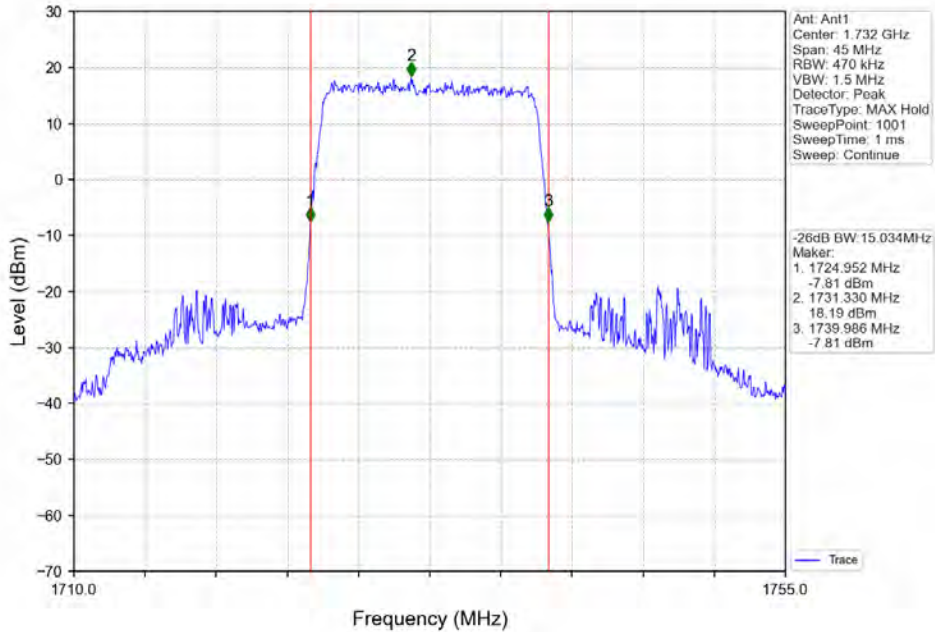




Band 4 15MHz QPSK LCH 1717.5MHz RB 75 0 NTN

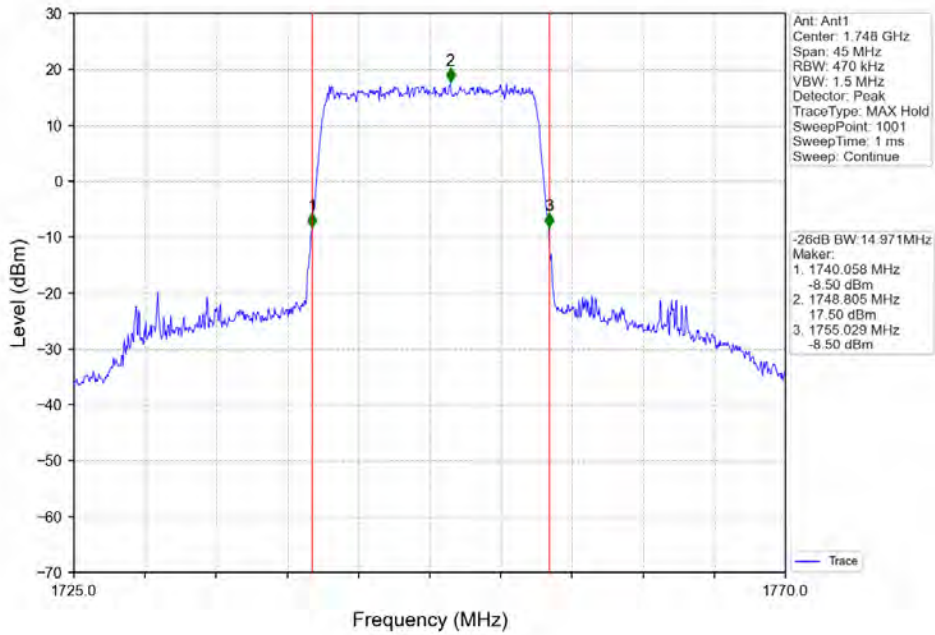


Band 4 15MHz QPSK MCH 1732.5MHz RB 75 0 NTN

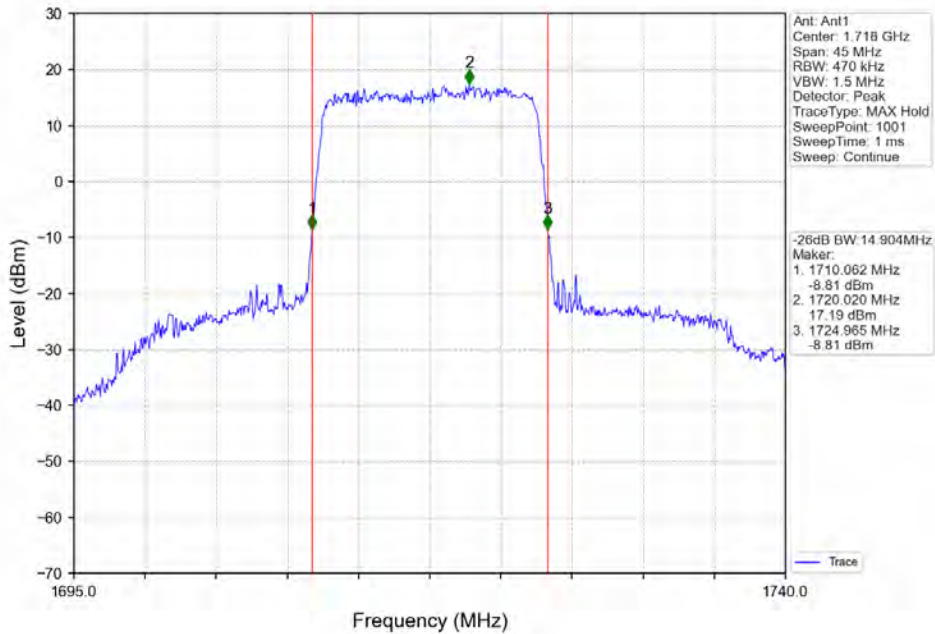




Band 4 15MHz QPSK HCH 1747.5MHz RB 75_0 NTN

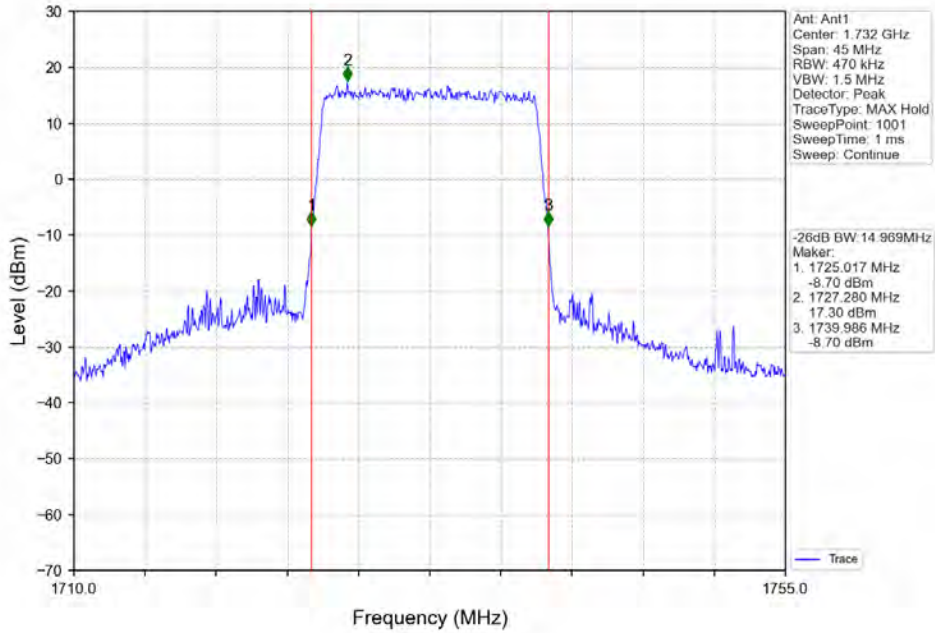


Band 4 15MHz 16QAM LCH 1717.5MHz RB 75_0 NTN

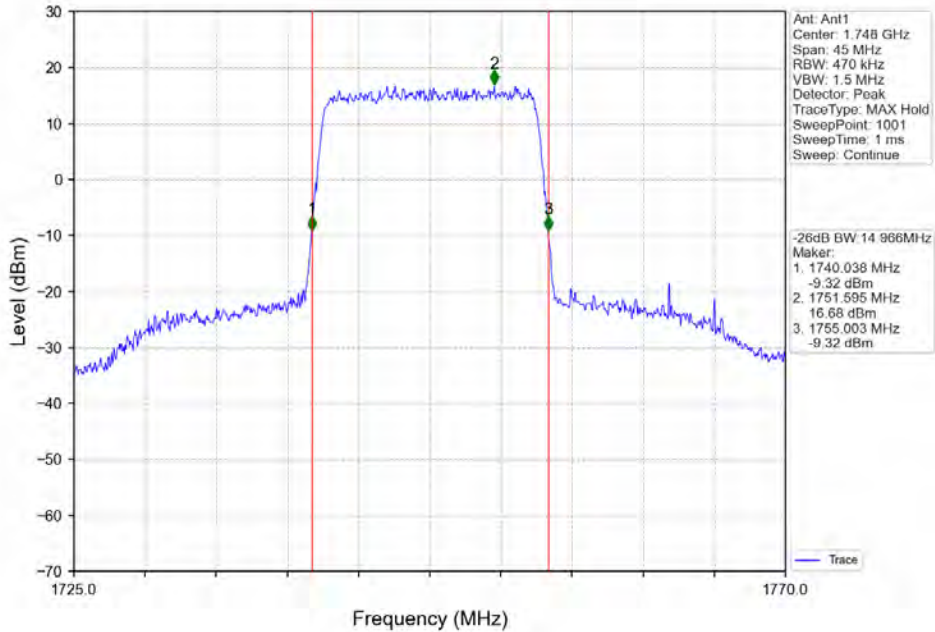




Band 4 15MHz 16QAM MCH 1732.5MHz RB 75 0 NTVN



Band 4 15MHz 16QAM HCH 1747.5MHz RB 75 0 NTVN



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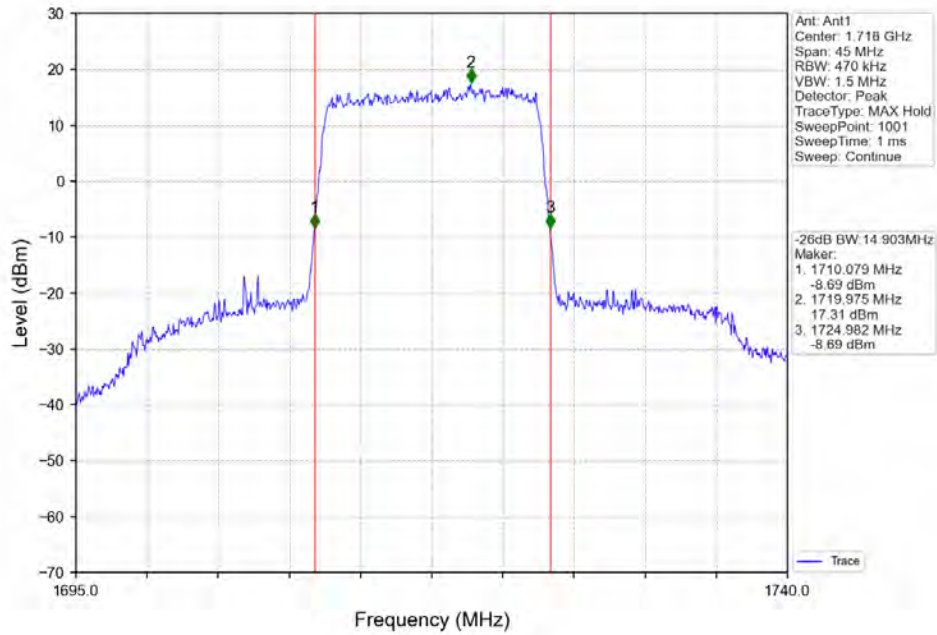
Tel: +86 755 8869 6566

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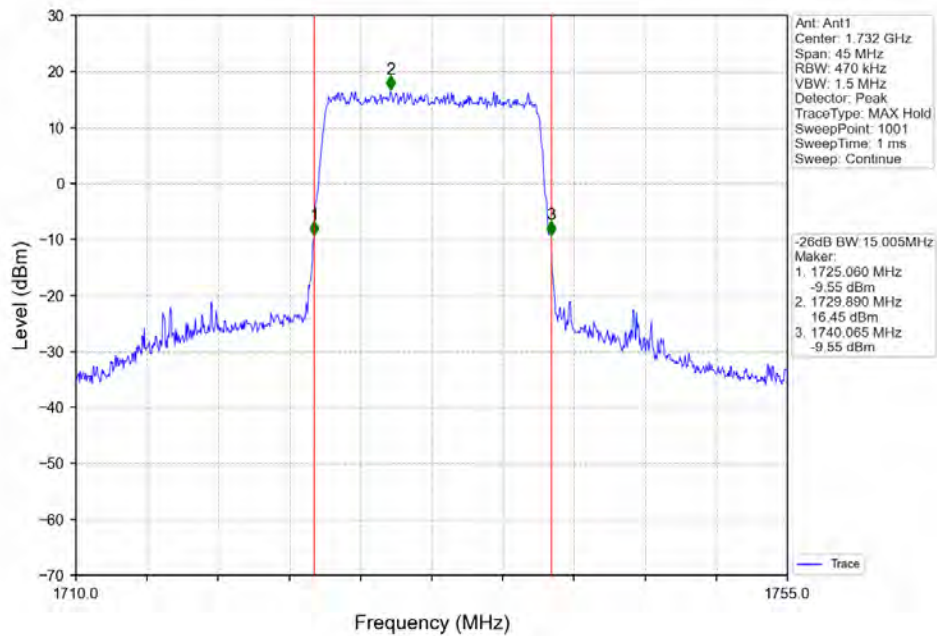
Email: customerservice.sw@bureauveritas.com



Band 4 15MHz 64QAM LCH 1717.5MHz RB 75 0 NTV

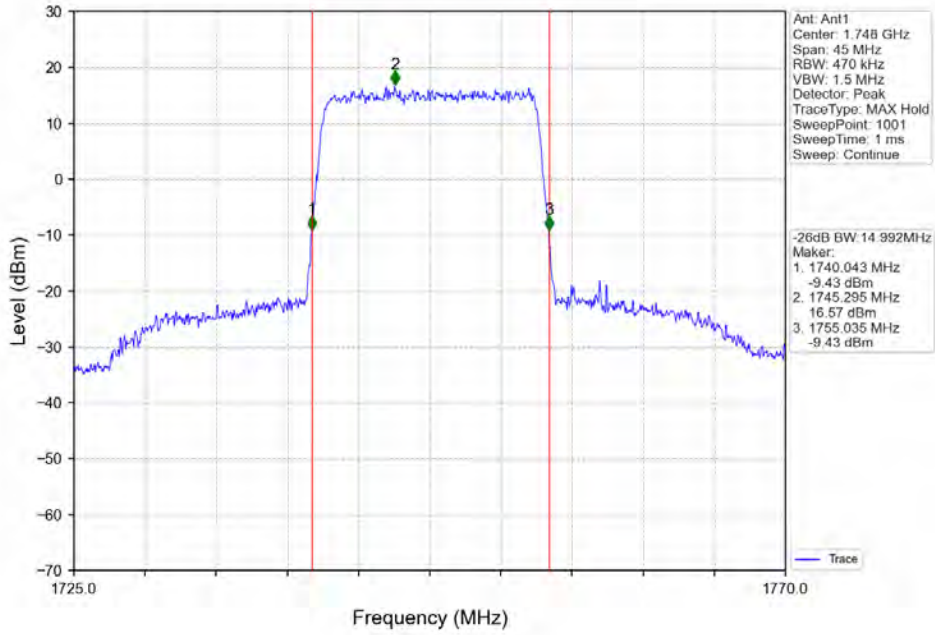


Band 4 15MHz 64QAM MCH 1732.5MHz RB 75 0 NTV





Band 4 15MHz 64QAM HCH 1747.5MHz RB 75 0 NTV



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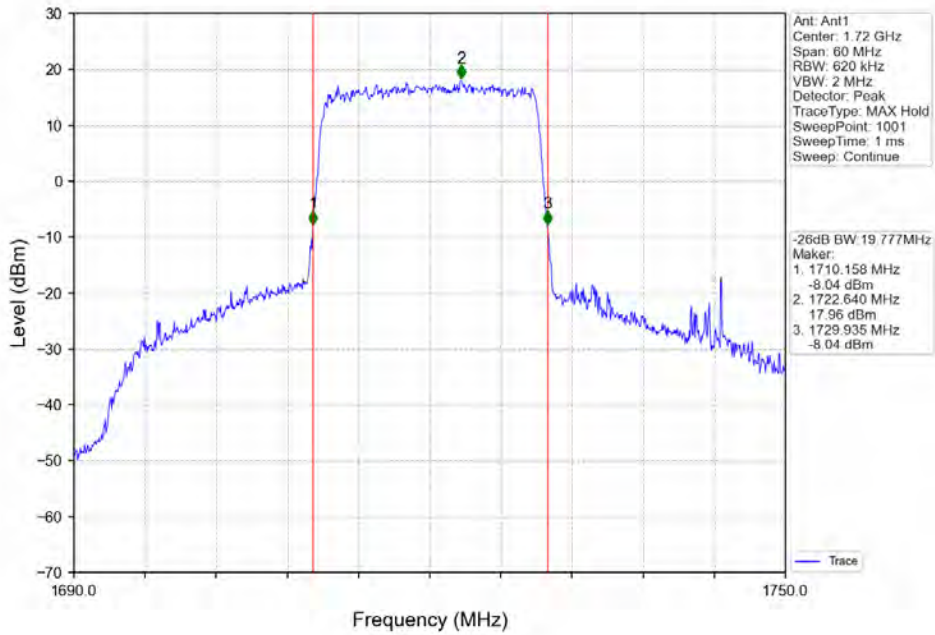
Tel: +86 755 8869 6566

Fax: +86 755 8869 6577

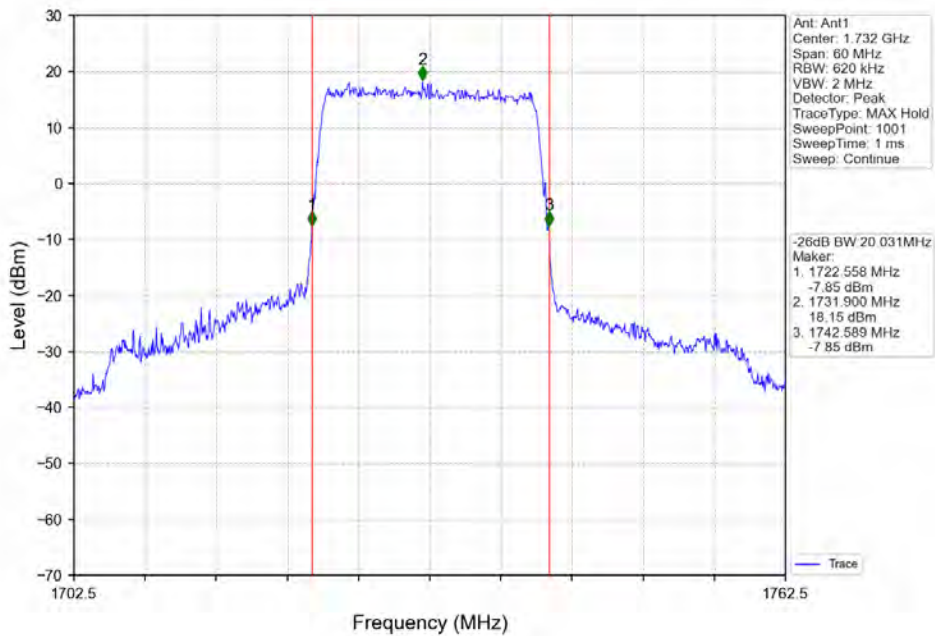
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Band 4 20MHz QPSK LCH 1720MHz RB 100 0 NTVN

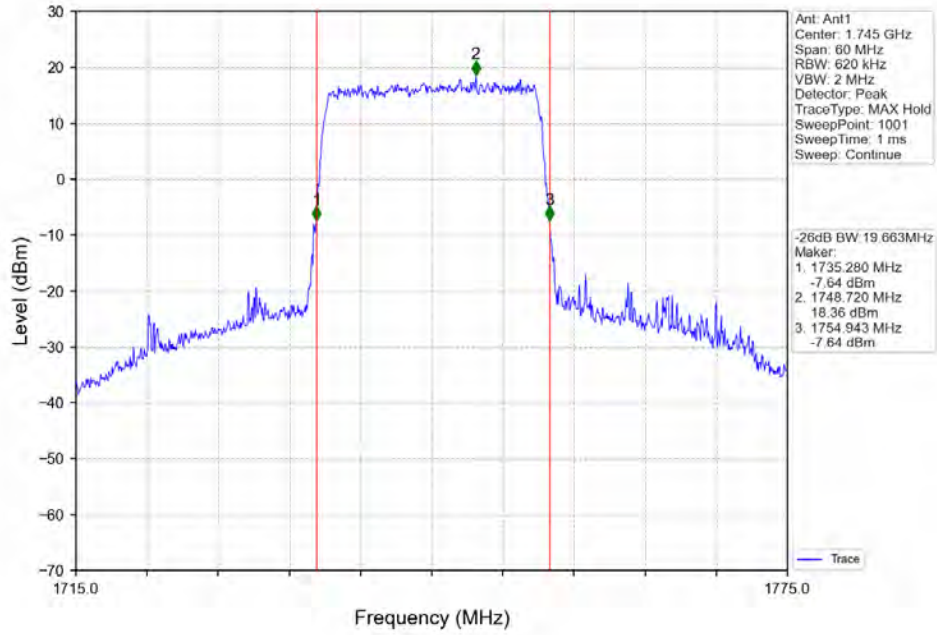


Band 4 20MHz QPSK MCH 1732.5MHz RB 100 0 NTVN

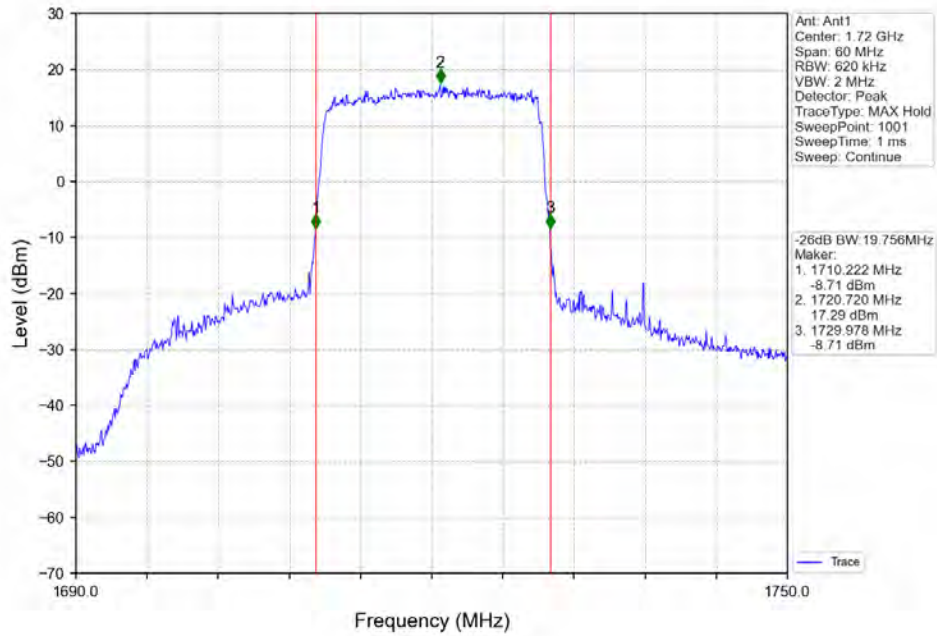




Band 4 20MHz QPSK HCH 1745MHz RB 100 0 NTN

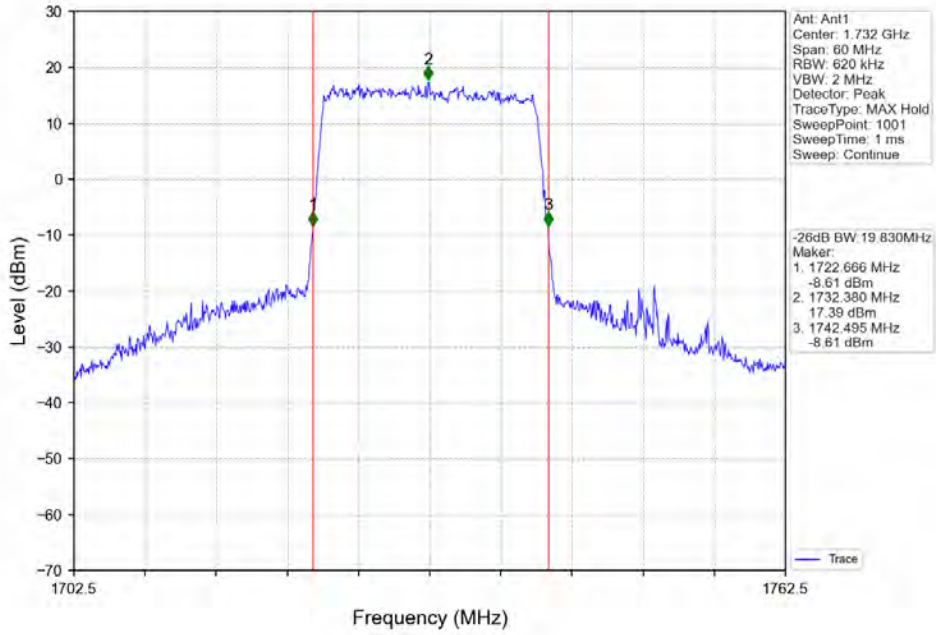


Band 4 20MHz 16QAM LCH 1720MHz RB 100 0 NTN

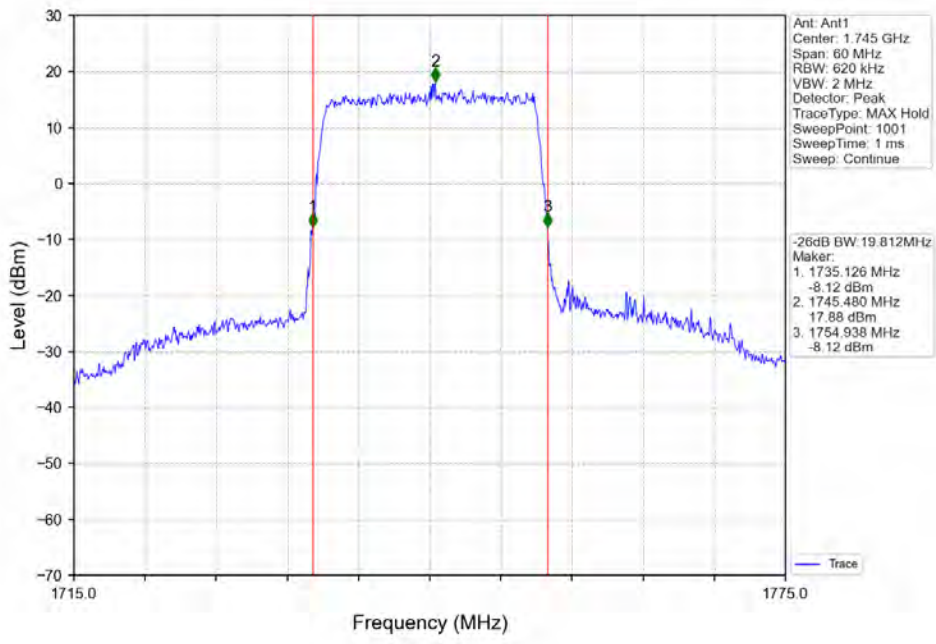




Band 4 20MHz 16QAM MCH 1732.5MHz RB 100 0 NTV



Band 4 20MHz 16QAM HCH 1745MHz RB 100 0 NTV



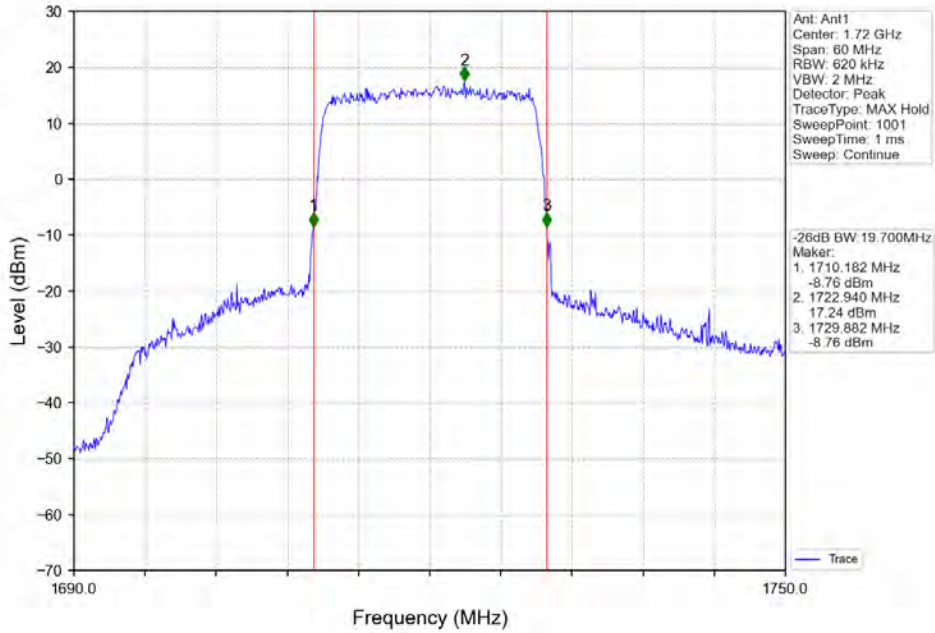
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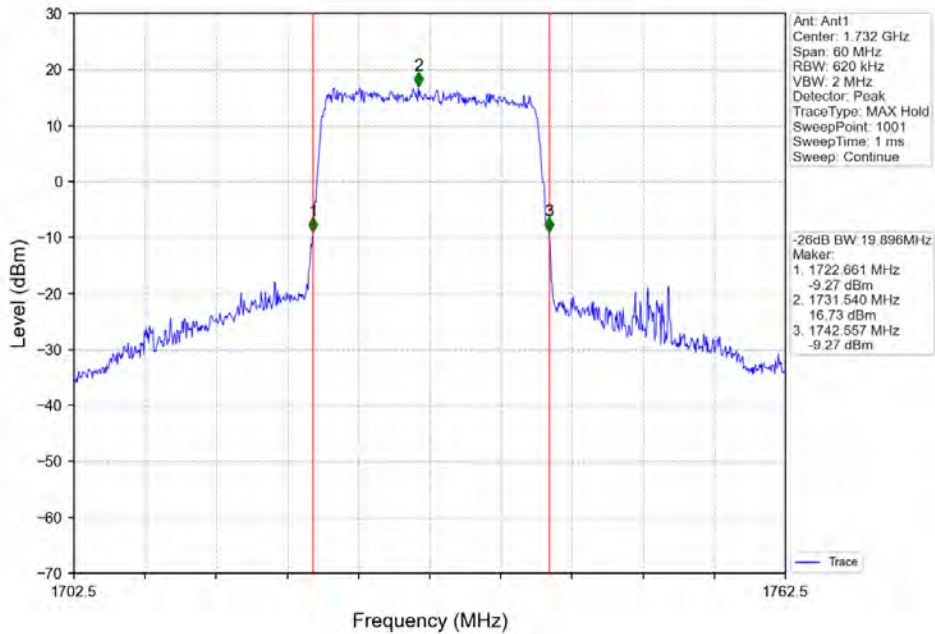
Tel: +86 755 8869 6566
Fax: +86 755 8869 6577
Email: customerservice.sw@bureauveritas.com

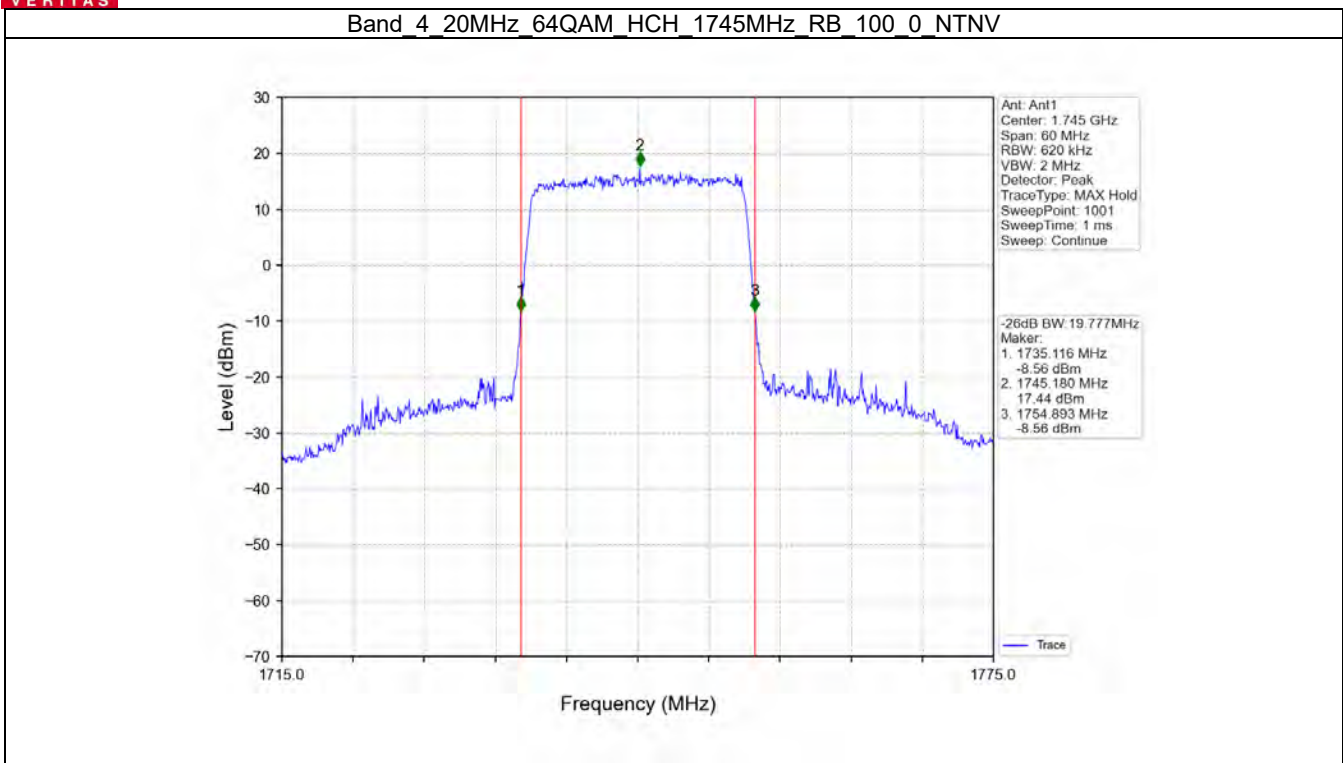


Band 4 20MHz 64QAM LCH 1720MHz RB 100_0 NTN



Band 4 20MHz 64QAM MCH 1732.5MHz RB 100_0 NTN





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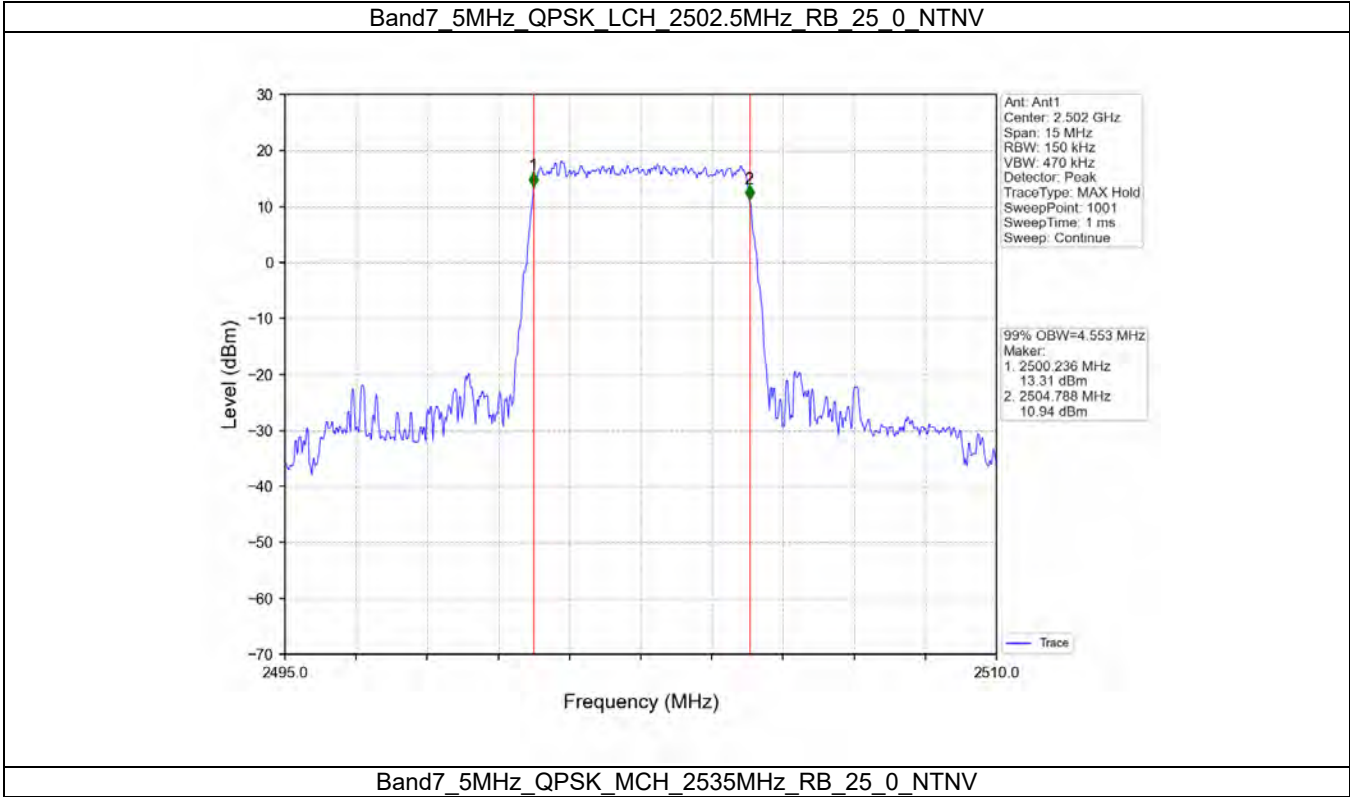
2.3 Band7_OBW

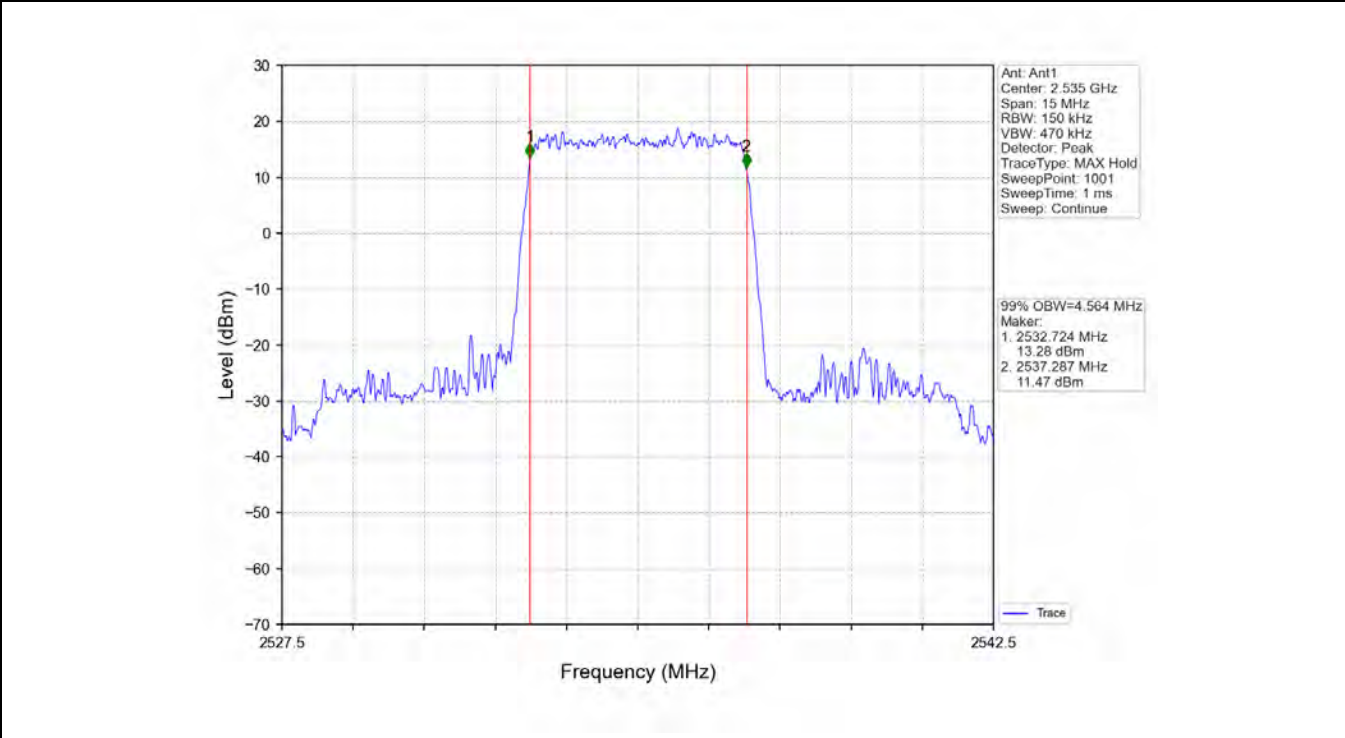
2.3.1 Test Result

| Band: 7 / NTN | | | | | | |
|-----------------|------------|-----------------|---------------|--------|------------------------------|---------|
| Bandwidth (MHz) | Modulation | Frequency (MHz) | RB Allocation | | 99% Occupied Bandwidth (MHz) | Verdict |
| | | | Size | Offset | Result | |
| 5 | QPSK | 2502.5 | 25 | 0 | 4.553 | Pass |
| | | 2535 | 25 | 0 | 4.564 | Pass |
| | | 2567.5 | 25 | 0 | 4.539 | Pass |
| | 16QAM | 2502.5 | 25 | 0 | 4.562 | Pass |
| | | 2535 | 25 | 0 | 4.540 | Pass |
| | | 2567.5 | 25 | 0 | 4.560 | Pass |
| | 64QAM | 2502.5 | 25 | 0 | 4.550 | Pass |
| | | 2535 | 25 | 0 | 4.559 | Pass |
| | | 2567.5 | 25 | 0 | 4.542 | Pass |
| 10 | QPSK | 2505 | 50 | 0 | 9.050 | Pass |
| | | 2535 | 50 | 0 | 9.026 | Pass |
| | | 2565 | 50 | 0 | 9.050 | Pass |
| | 16QAM | 2505 | 50 | 0 | 9.041 | Pass |
| | | 2535 | 50 | 0 | 9.034 | Pass |
| | | 2565 | 50 | 0 | 9.036 | Pass |
| | 64QAM | 2505 | 50 | 0 | 9.059 | Pass |
| | | 2535 | 50 | 0 | 9.025 | Pass |
| | | 2565 | 50 | 0 | 9.045 | Pass |
| 15 | QPSK | 2507.5 | 75 | 0 | 13.589 | Pass |
| | | 2535 | 75 | 0 | 13.548 | Pass |
| | | 2562.5 | 75 | 0 | 13.577 | Pass |
| | 16QAM | 2507.5 | 75 | 0 | 13.554 | Pass |
| | | 2535 | 75 | 0 | 13.586 | Pass |
| | | 2562.5 | 75 | 0 | 13.596 | Pass |
| | 64QAM | 2507.5 | 75 | 0 | 13.608 | Pass |
| | | 2535 | 75 | 0 | 13.587 | Pass |
| | | 2562.5 | 75 | 0 | 13.581 | Pass |
| 20 | QPSK | 2510 | 100 | 0 | 18.068 | Pass |
| | | 2535 | 100 | 0 | 18.069 | Pass |
| | | 2560 | 100 | 0 | 18.132 | Pass |
| | 16QAM | 2510 | 100 | 0 | 18.025 | Pass |
| | | 2535 | 100 | 0 | 18.031 | Pass |
| | | 2560 | 100 | 0 | 18.4.00 | Pass |
| | 64QAM | 2510 | 100 | 0 | 18.145 | Pass |
| | | 2535 | 100 | 0 | 18.036 | Pass |
| | | 2560 | 100 | 0 | 18.132 | Pass |



2.3.2 Test Graph





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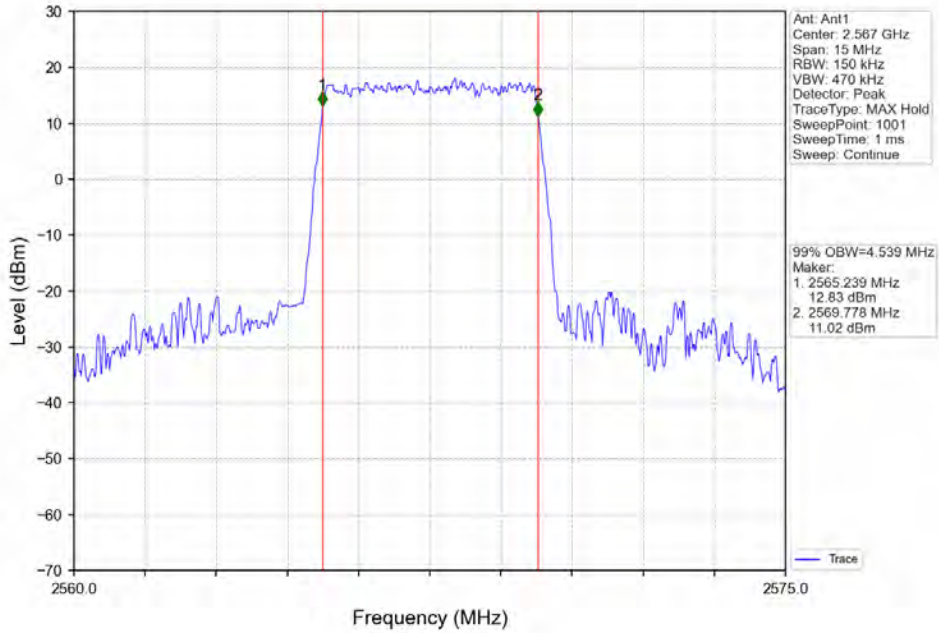
Tel: +86 755 8869 6566

Fax: +86 755 8869 6577

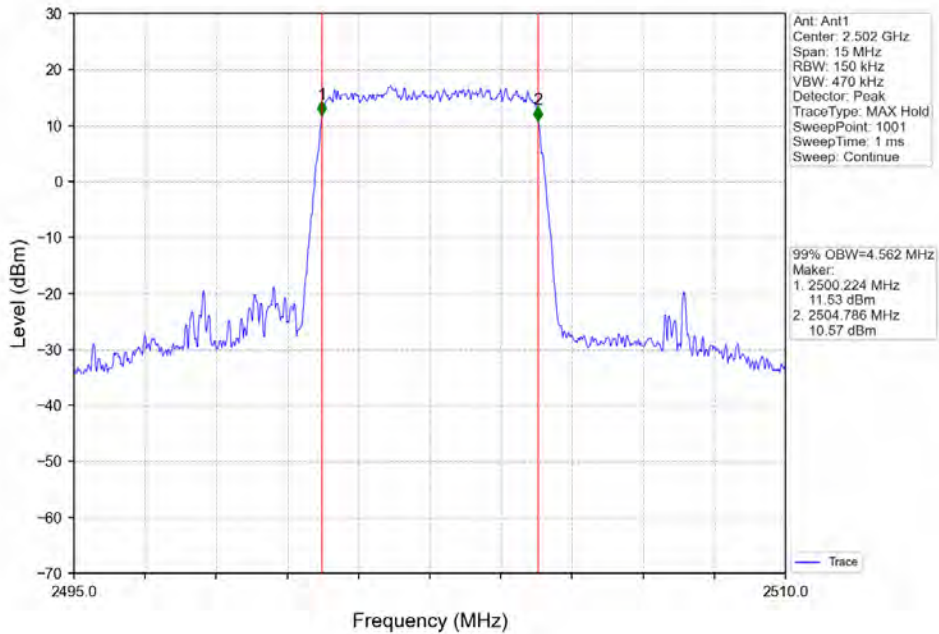
Email: customerservice.sw@bureauveritas.com



Band7_5MHz_QPSK_HCH_2567.5MHz_RB_25_0_NTNV

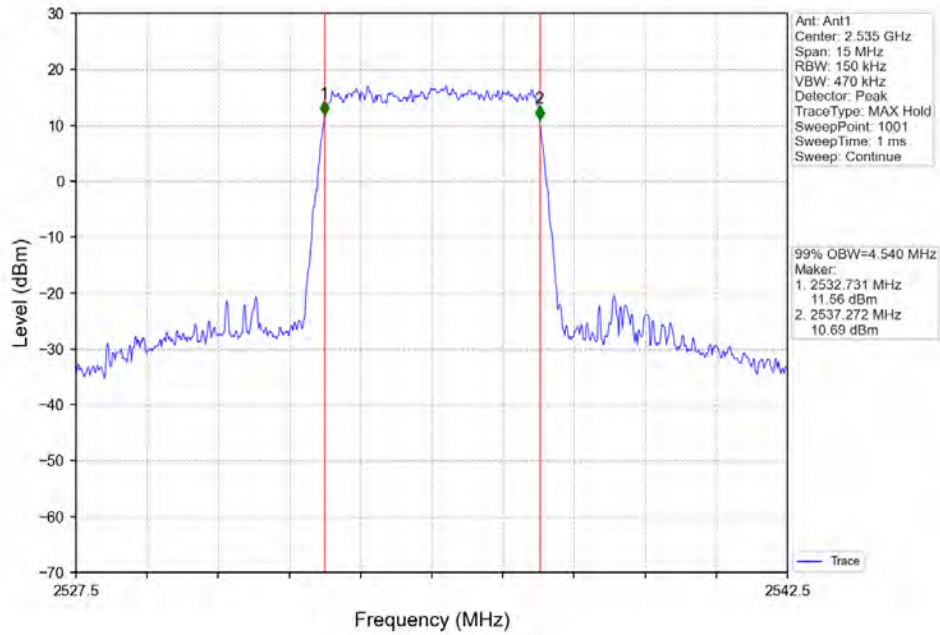


Band7_5MHz_16QAM_LCH_2502.5MHz_RB_25_0_NTNV

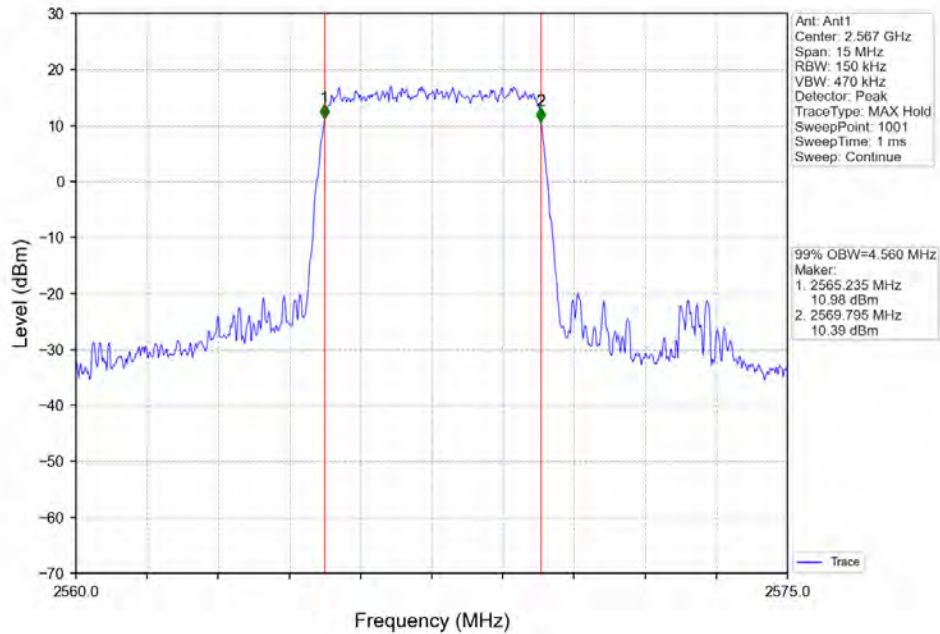




Band7_5MHz_16QAM_MCH_2535MHz_RB_25_0_NTNV



Band7_5MHz_16QAM_HCH_2567.5MHz_RB_25_0_NTNV

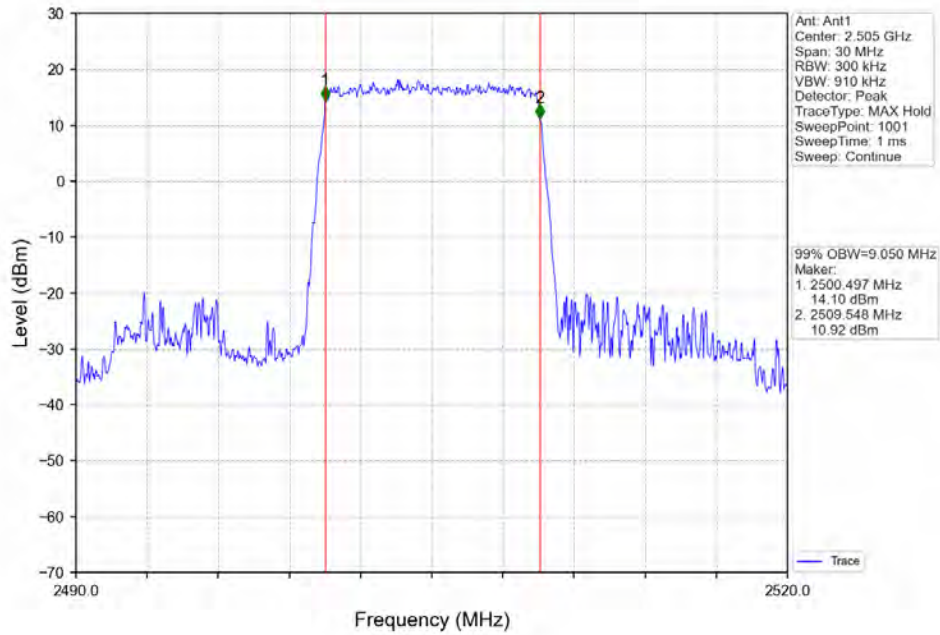




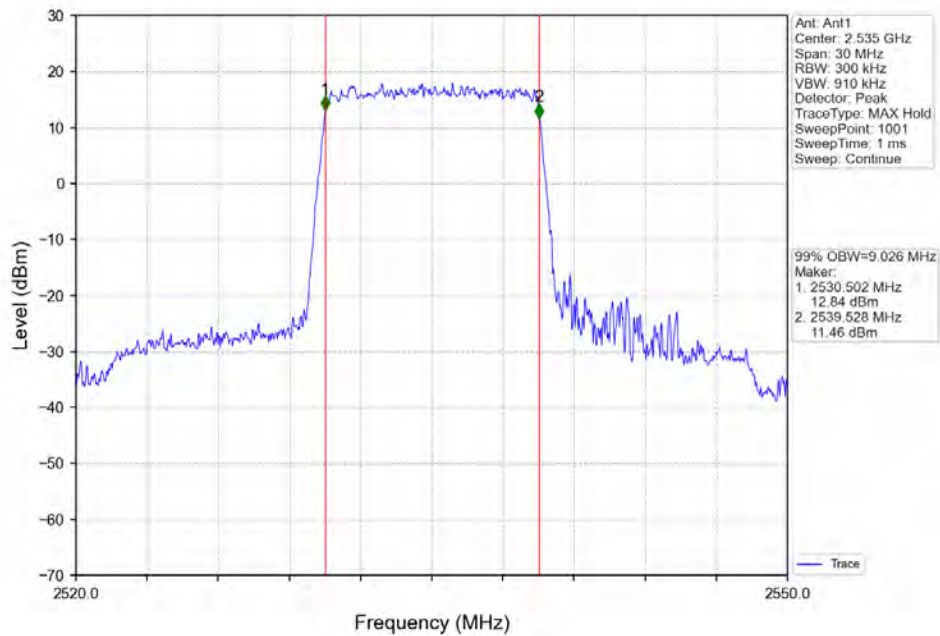
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Test Report No.: W7L-P20210616-3RF03

Band7_10MHz_QPSK_LCH_2505MHz_RB_50_0_NTNV



Band7_10MHz_QPSK_MCH_2535MHz_RB_50_0_NTNV



BV 7Layers Communications
Technology (Shenzhen) Co. Ltd

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Avenue, North Area, Hi-Tech Industrial Park, Nanshan
District, Shenzhen, Guangdong, China

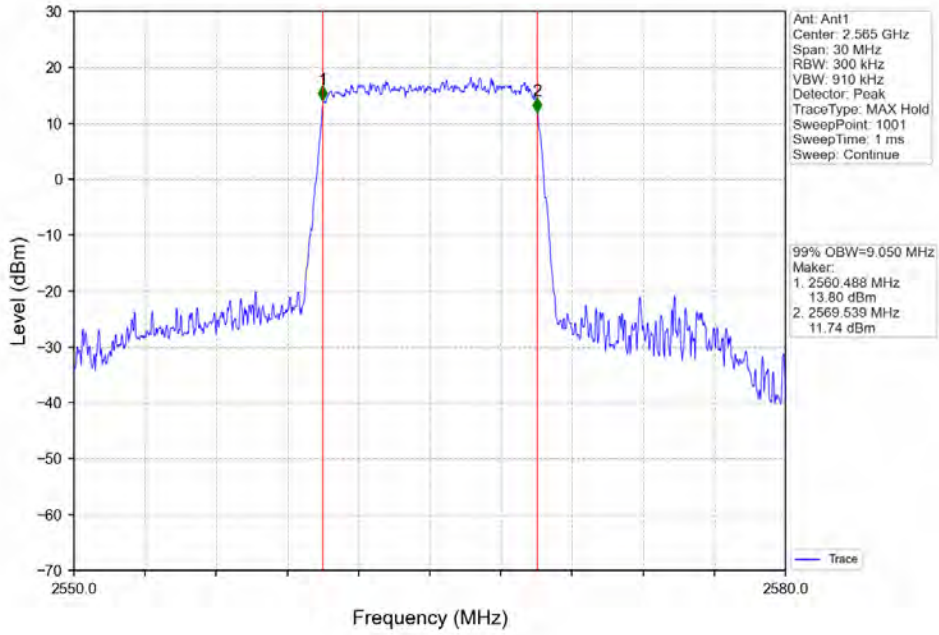
Tel: +86 755 8869 6566

Fax: +86 755 8869 6577

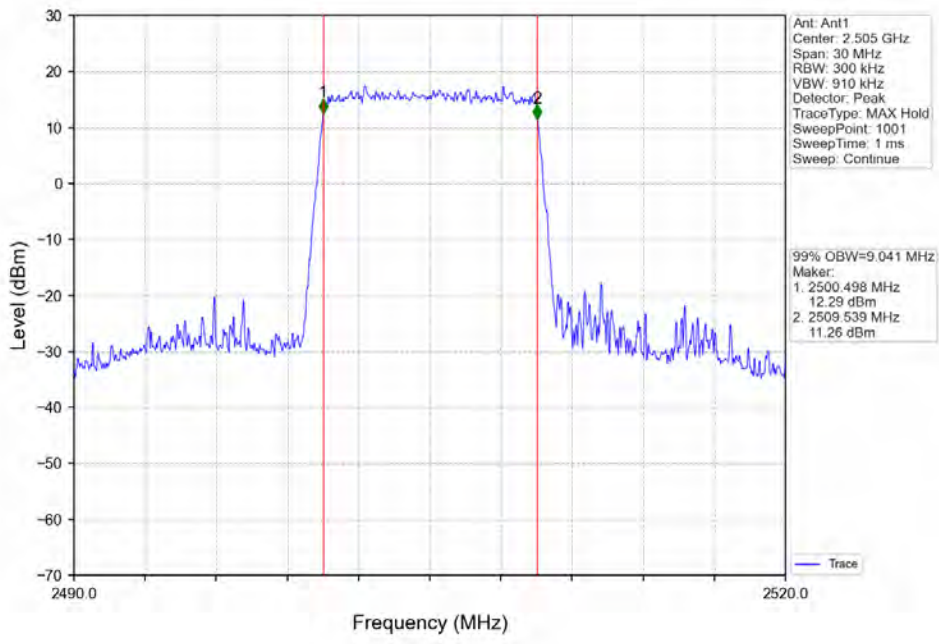
Email: customerservice.sw@bureauveritas.com



Band7_10MHz_QPSK_HCH_2565MHz_RB_50_0_NTNV



Band7_10MHz_16QAM_LCH_2505MHz_RB_50_0_NTNV



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No.B102, Dazu Chuangxin Mansion, North of Beihuan Avenue, North Area, Hi-Tech Industrial Park, Nanshan District, Shenzhen, Guangdong, China

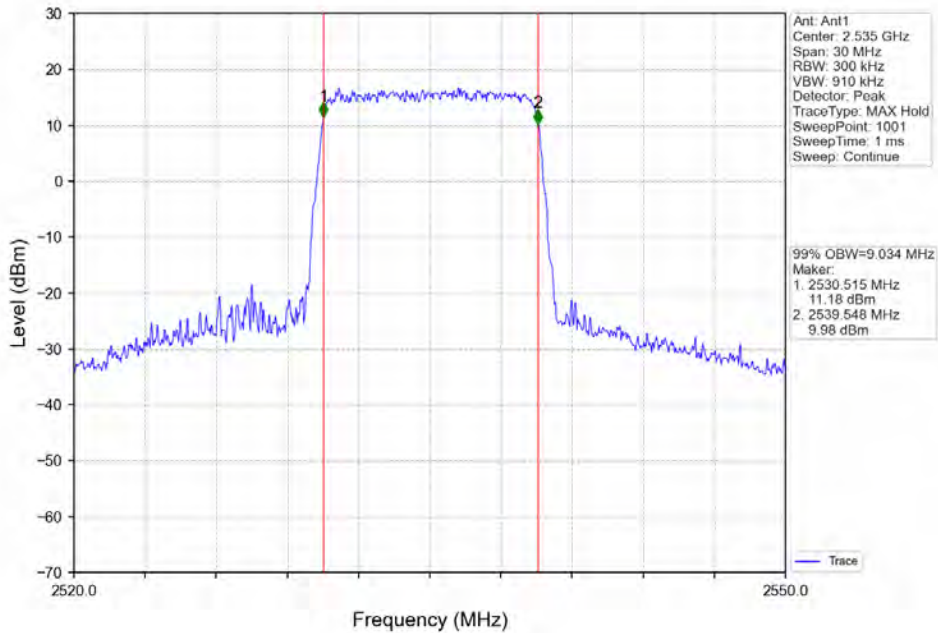
Tel: +86 755 8869 6566

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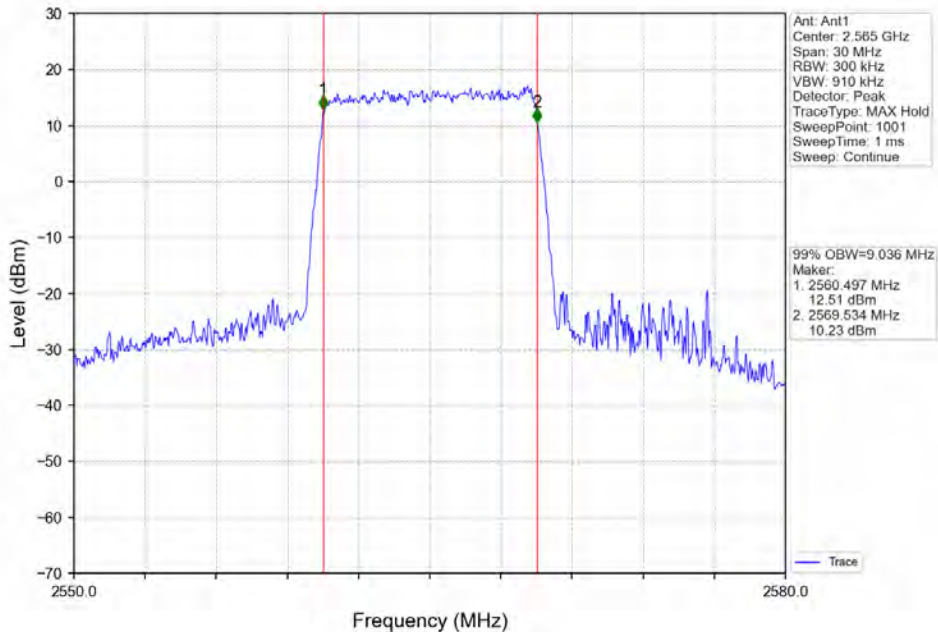
Email: customerservice.sw@bureauveritas.com



Band7 10MHz 16QAM MCH 2535MHz RB 50 0 NTNV

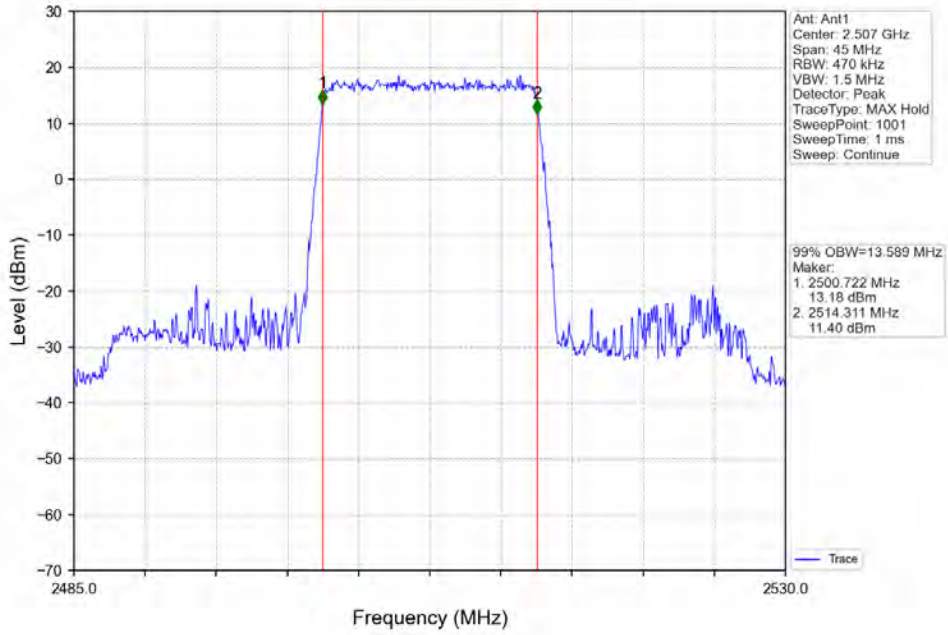


Band7 10MHz 16QAM HCH 2565MHz RB 50 0 NTNV

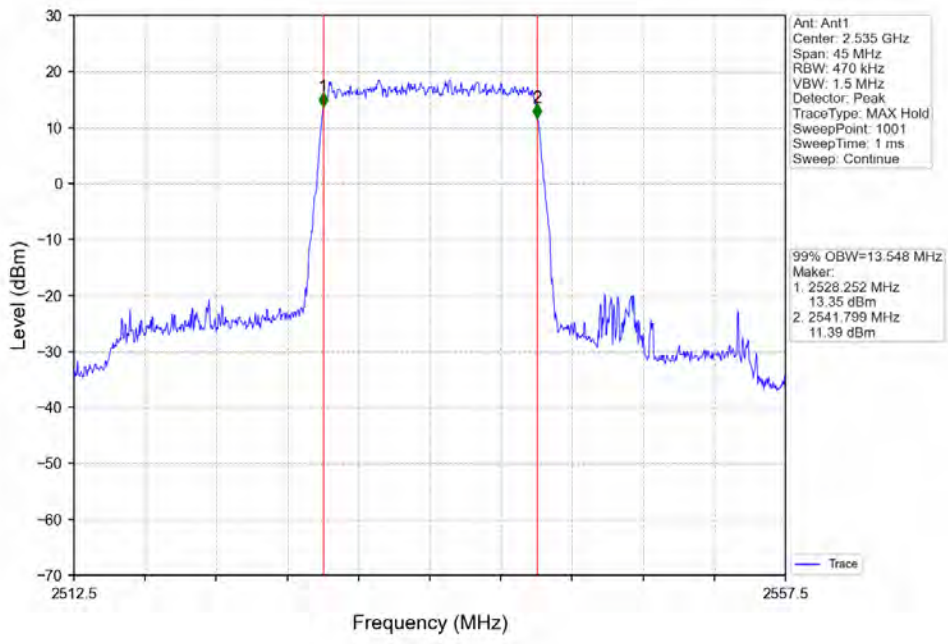




Band7 15MHz QPSK LCH 2507.5MHz RB 75 0 NTV



Band7 15MHz QPSK MCH 2535MHz RB 75 0 NTV



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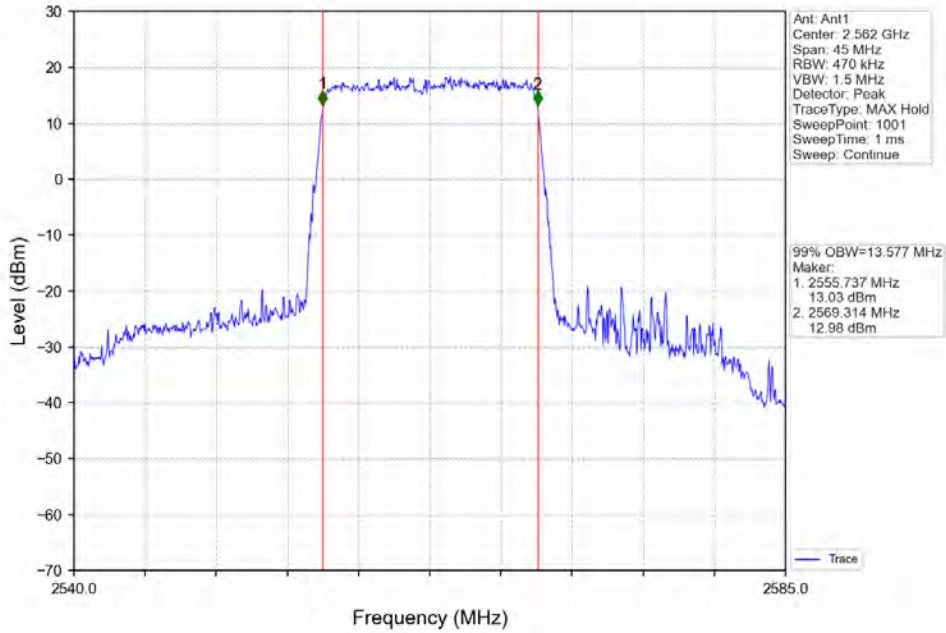
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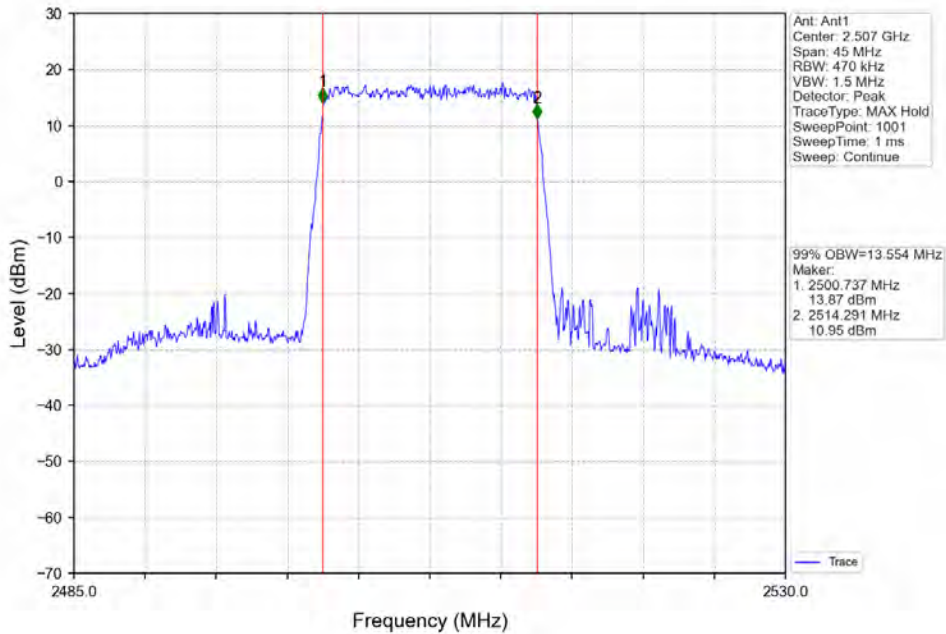
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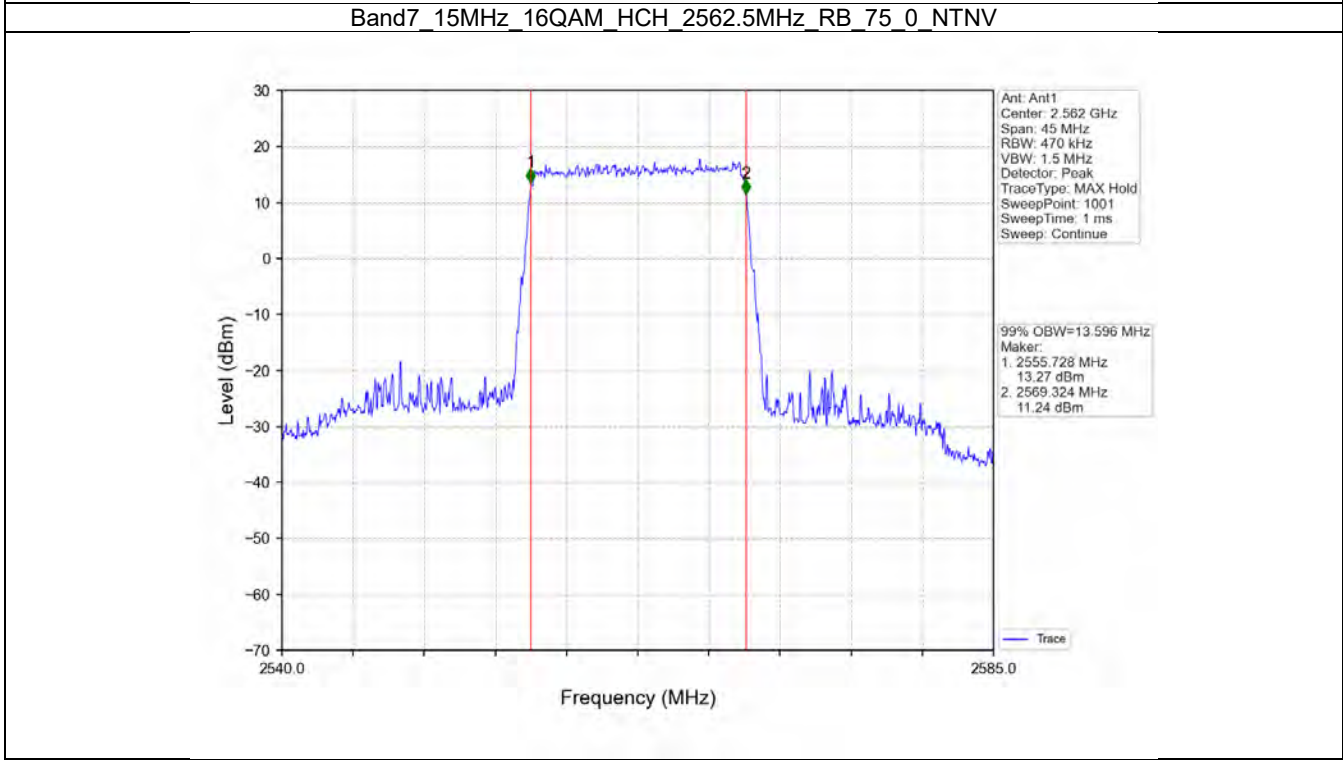
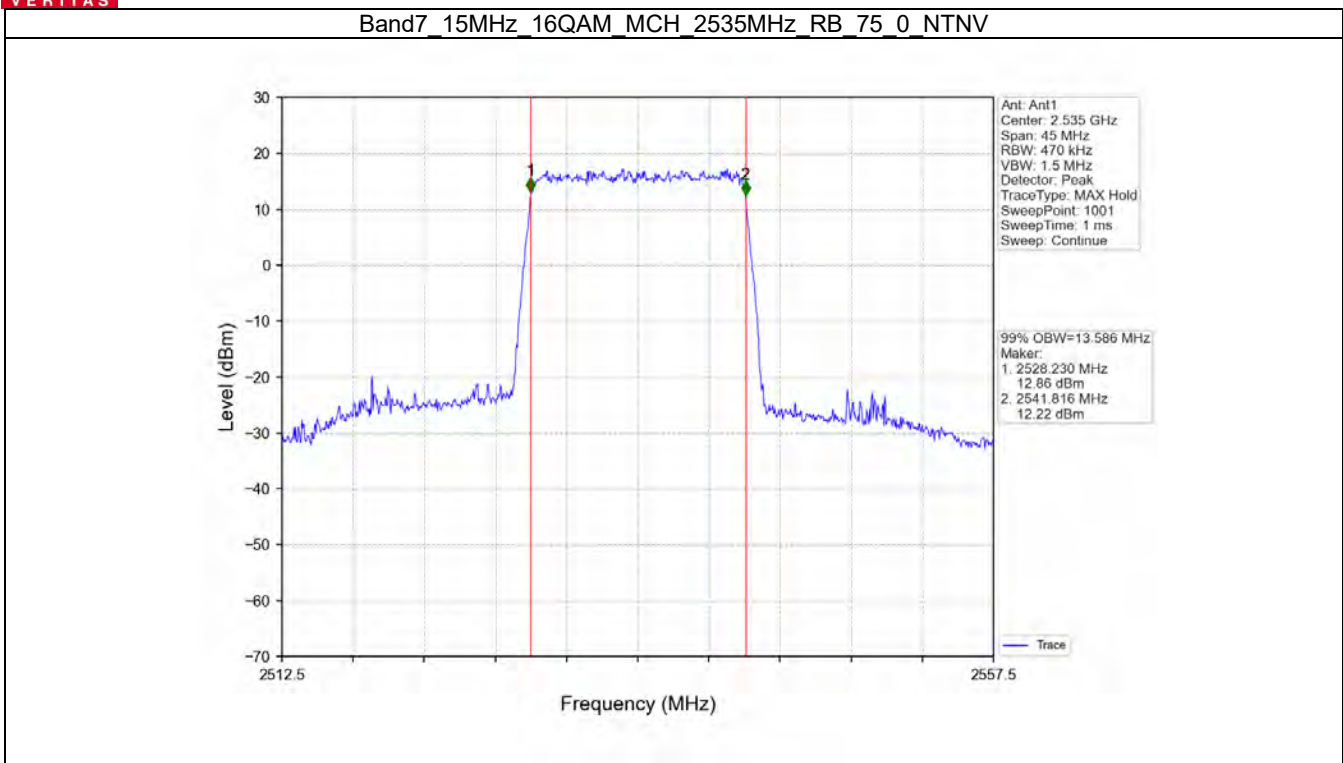


Band7 15MHz QPSK HCH 2562.5MHz RB 75 0 NTVN



Band7 15MHz 16QAM LCH 2507.5MHz RB 75 0 NTVN

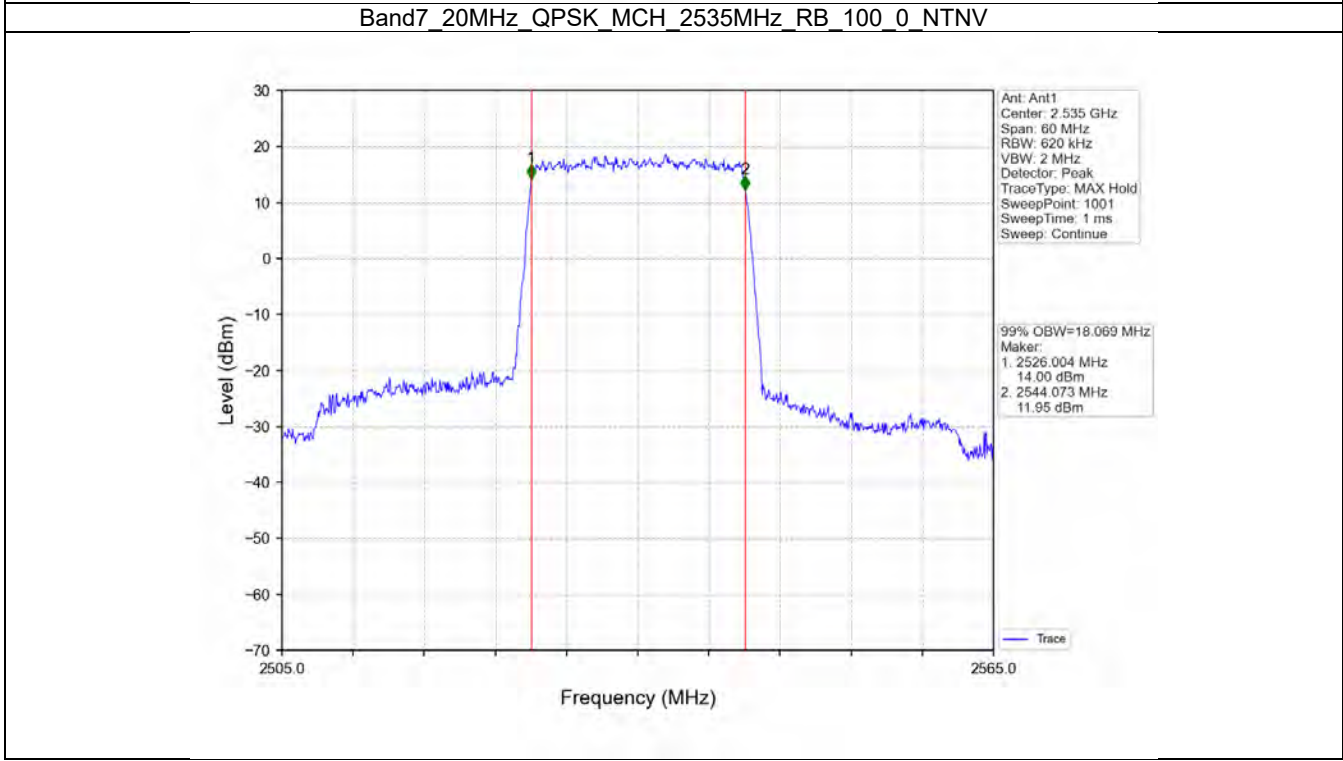
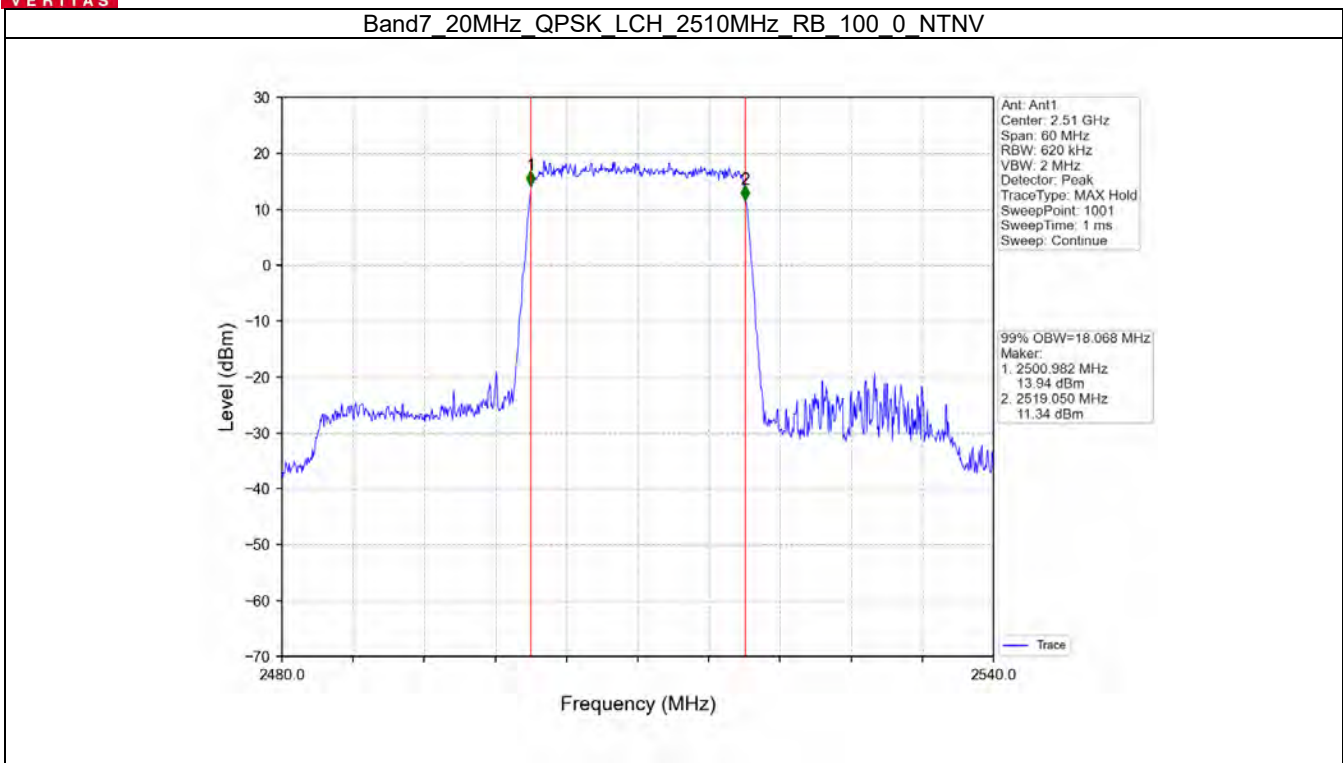




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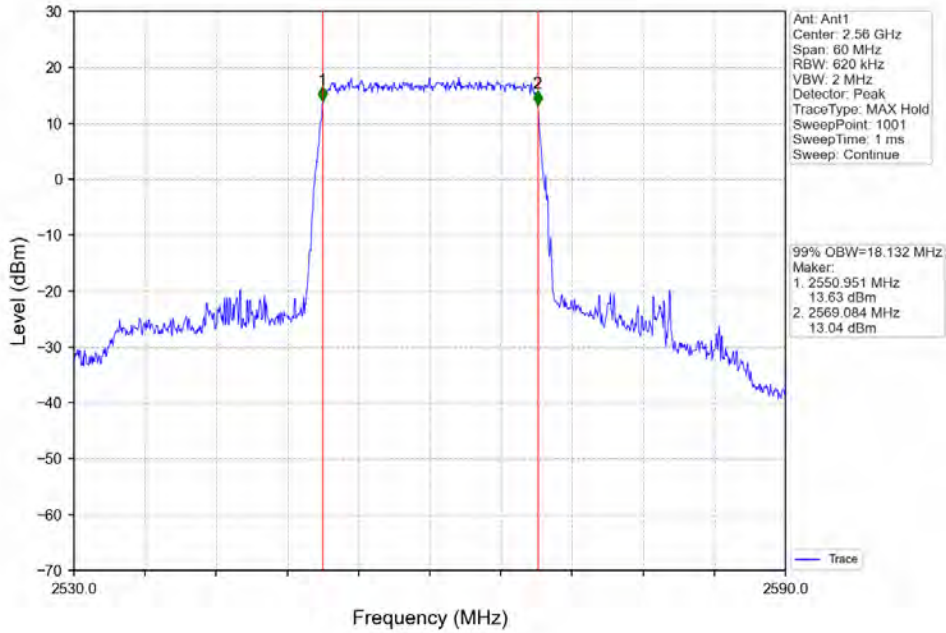
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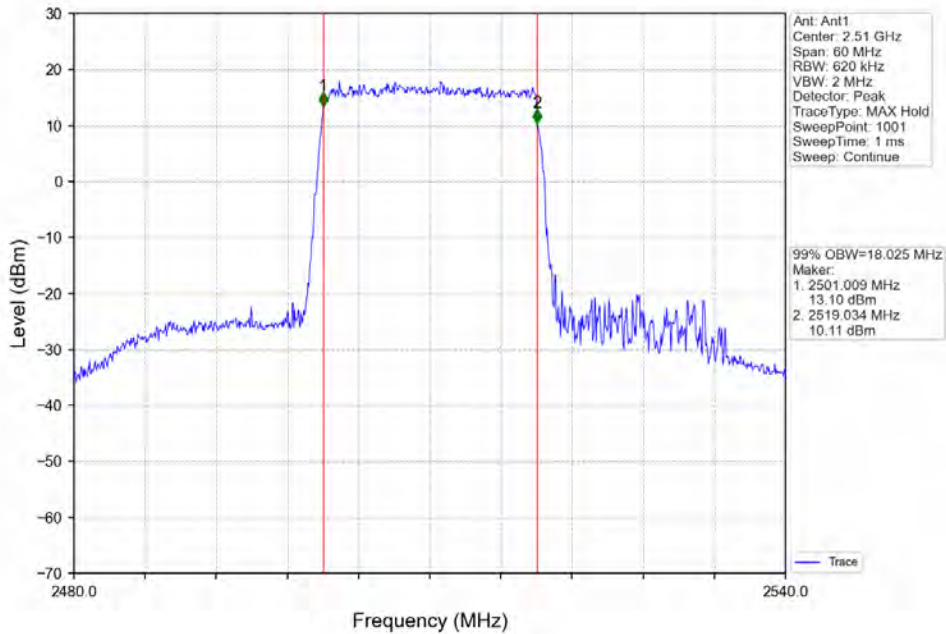
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Band7 20MHz QPSK HCH 2560MHz RB 100 0 NTVN

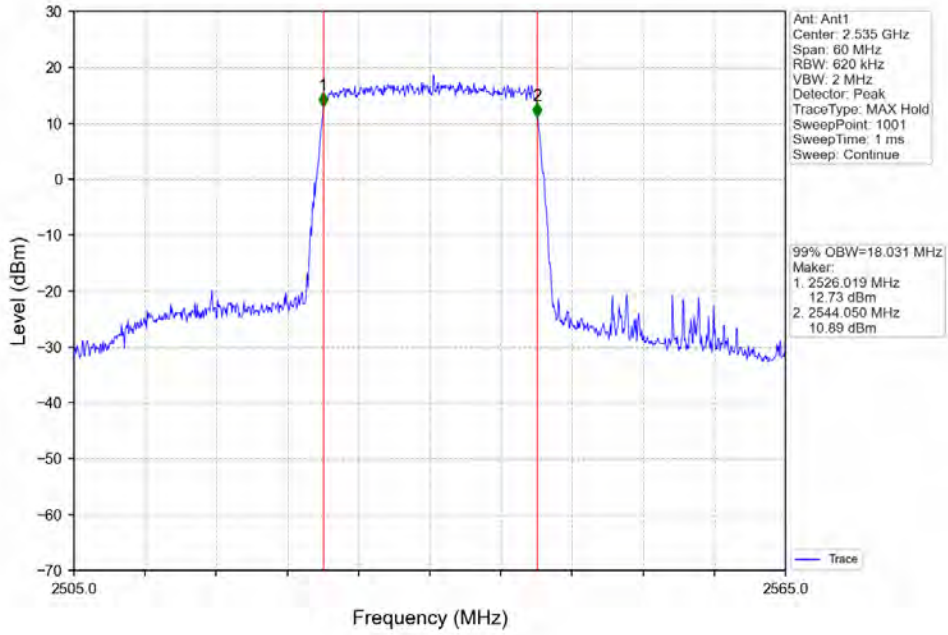


Band7 20MHz 16QAM LCH 2510MHz RB 100 0 NTVN

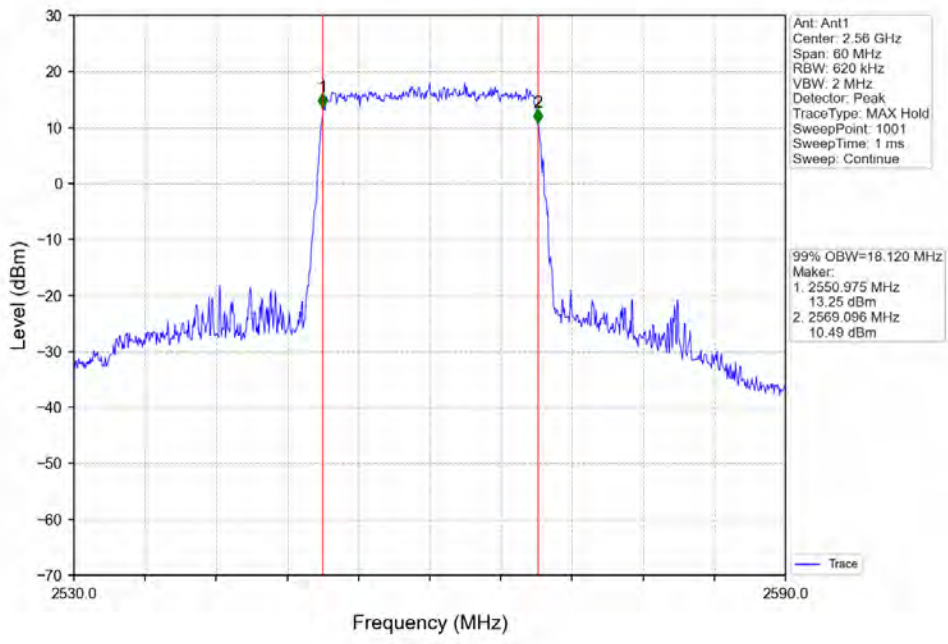




Band7 20MHz 16QAM MCH 2535MHz RB 100_0 NTN

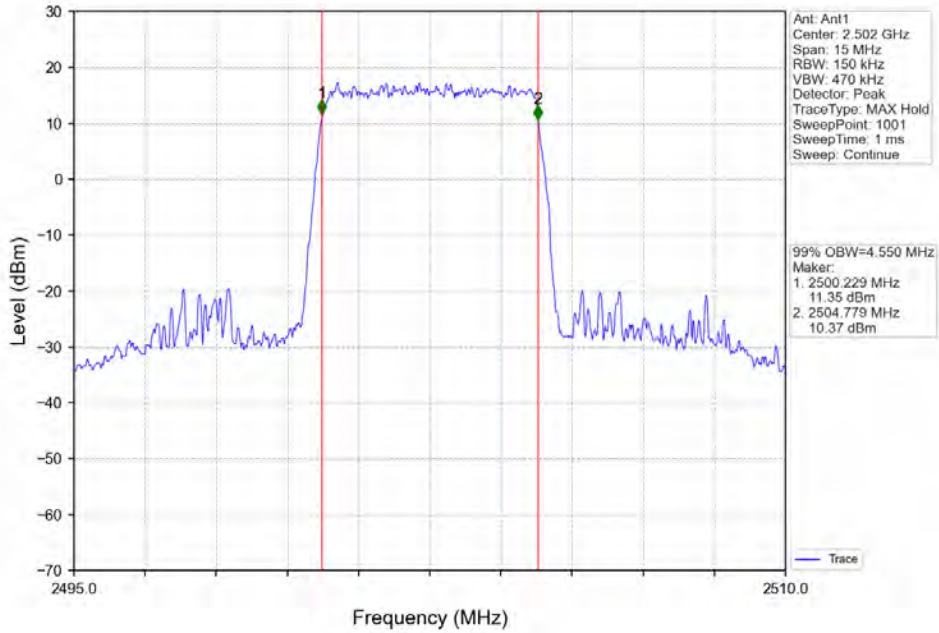


Band7 20MHz 16QAM HCH 2560MHz RB 100_0 NTN

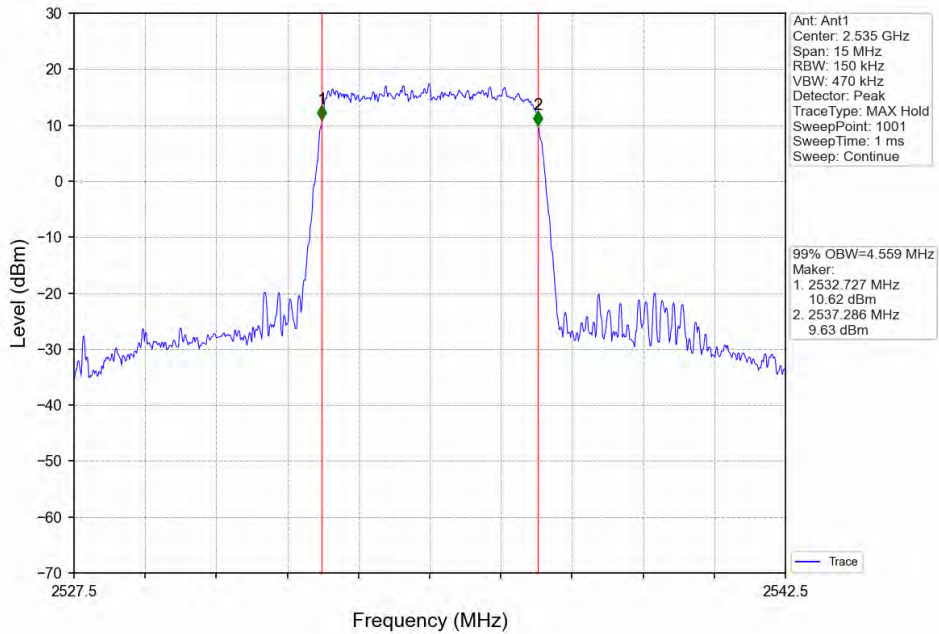




Band7_5MHz_64QAM_LCH_2502.5MHz_RB_25_0_NTNV

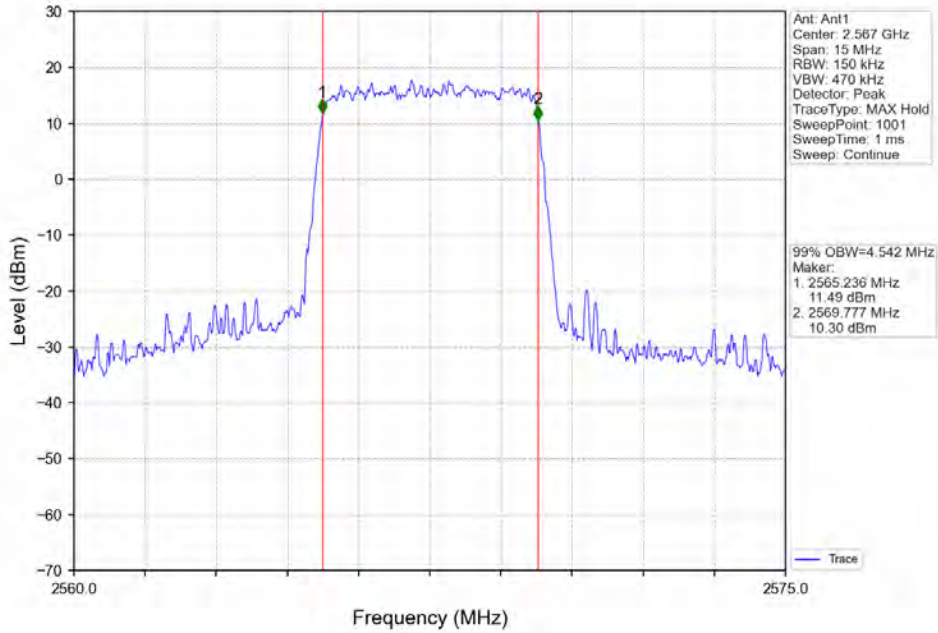


Band7_5MHz_64QAM_MCH_2535MHz_RB_25_0_NTNV

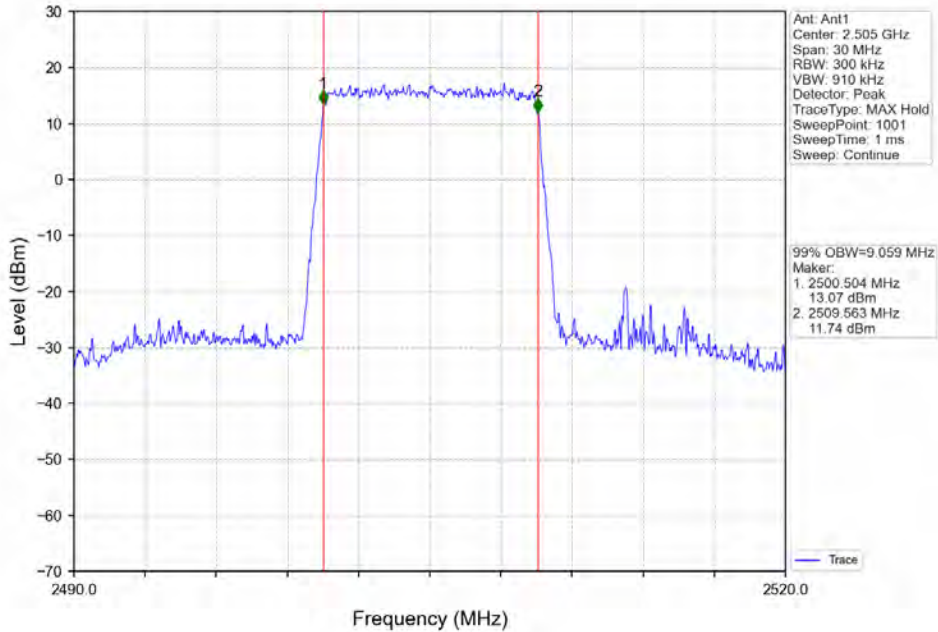




Band7_5MHz_64QAM_HCH_2567.5MHz_RB_25_0_NTNV

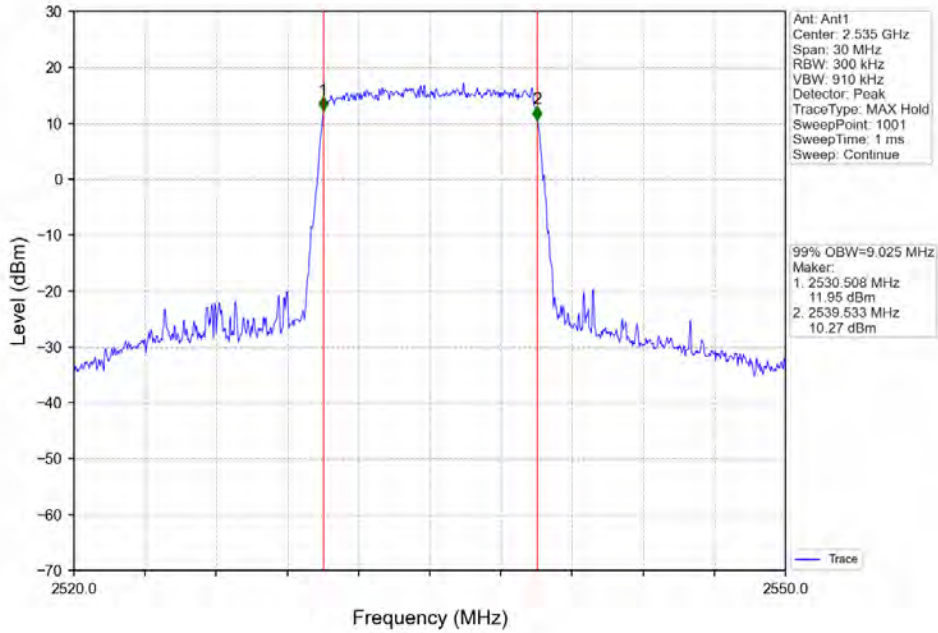


Band7_10MHz_64QAM_LCH_2505MHz_RB_50_0_NTNV

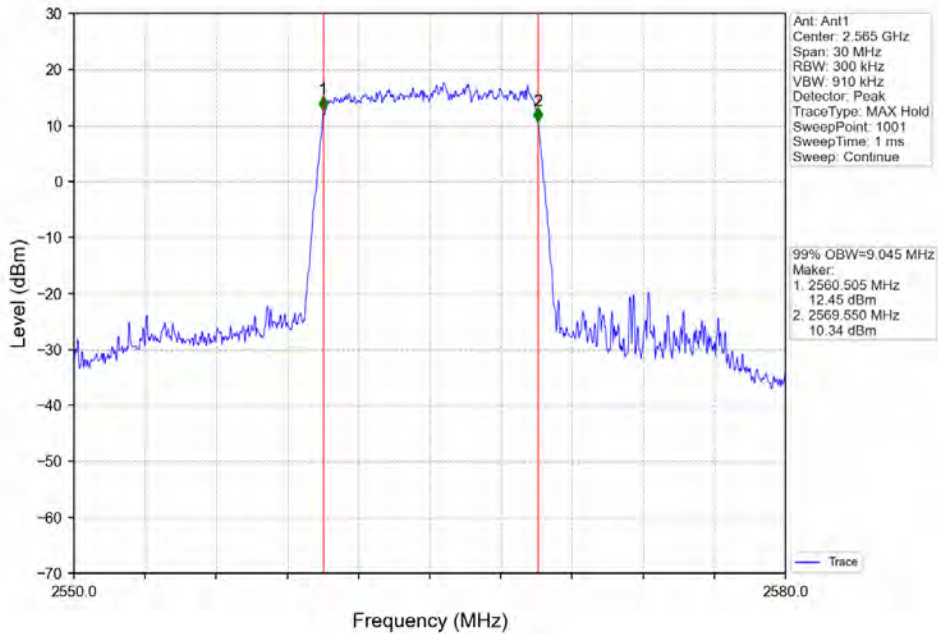




Band7 10MHz 64QAM MCH 2535MHz RB 50 0 NTV

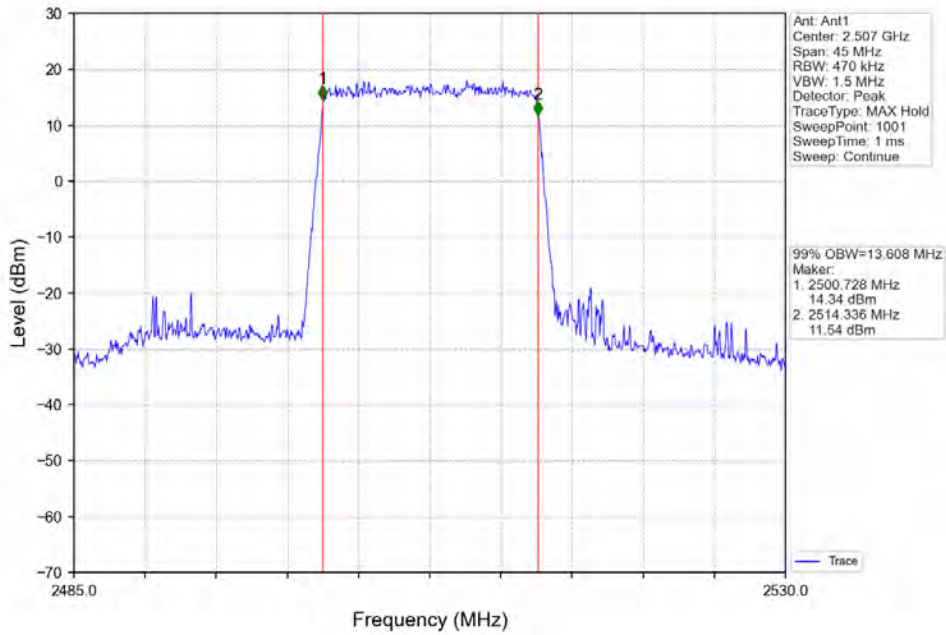


Band7 10MHz 64QAM HCH 2565MHz RB 50 0 NTV

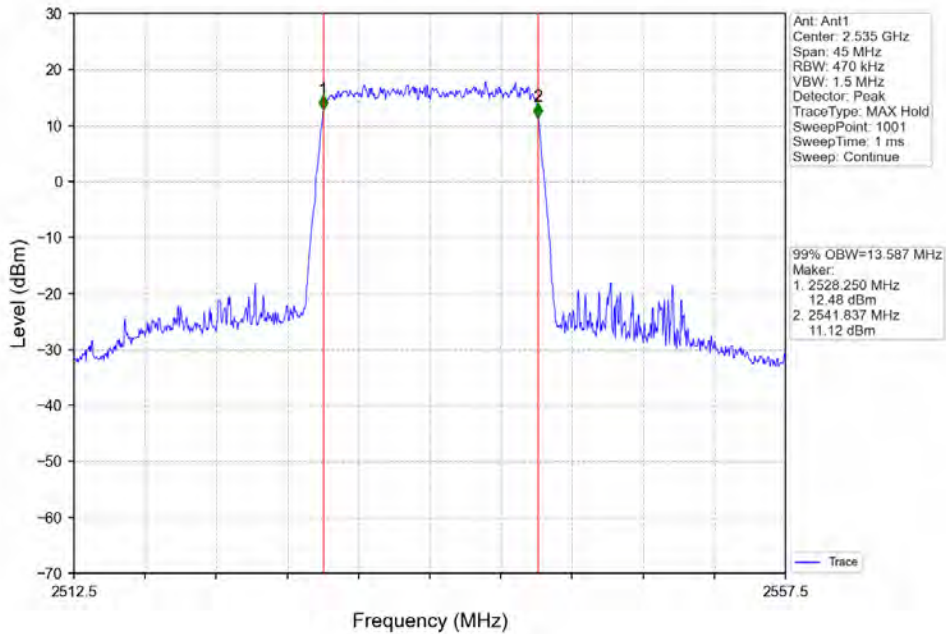




Band7 15MHz 64QAM LCH 2507.5MHz RB 75 0 NTN

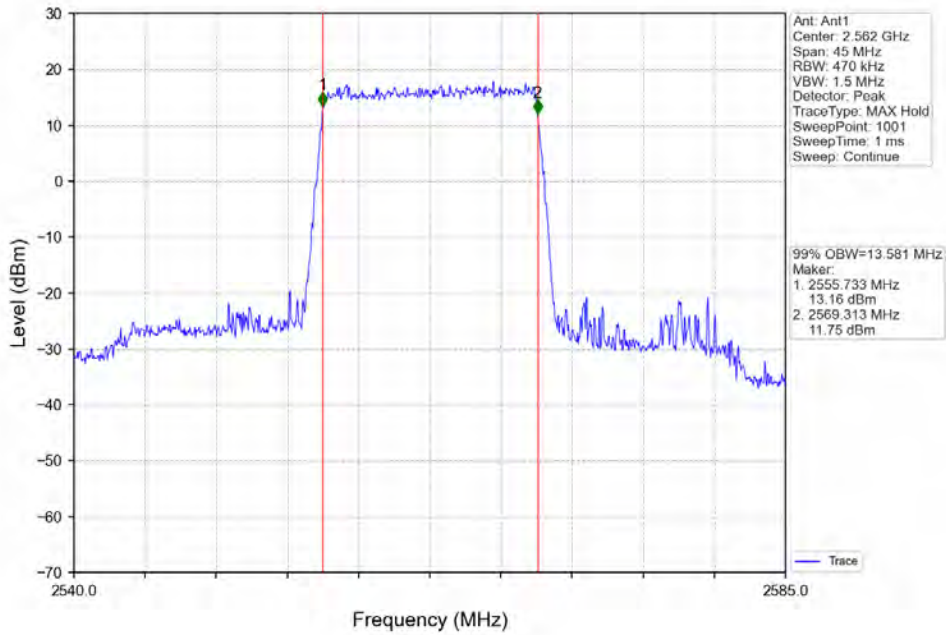


Band7 15MHz 64QAM MCH 2535MHz RB 75 0 NTN

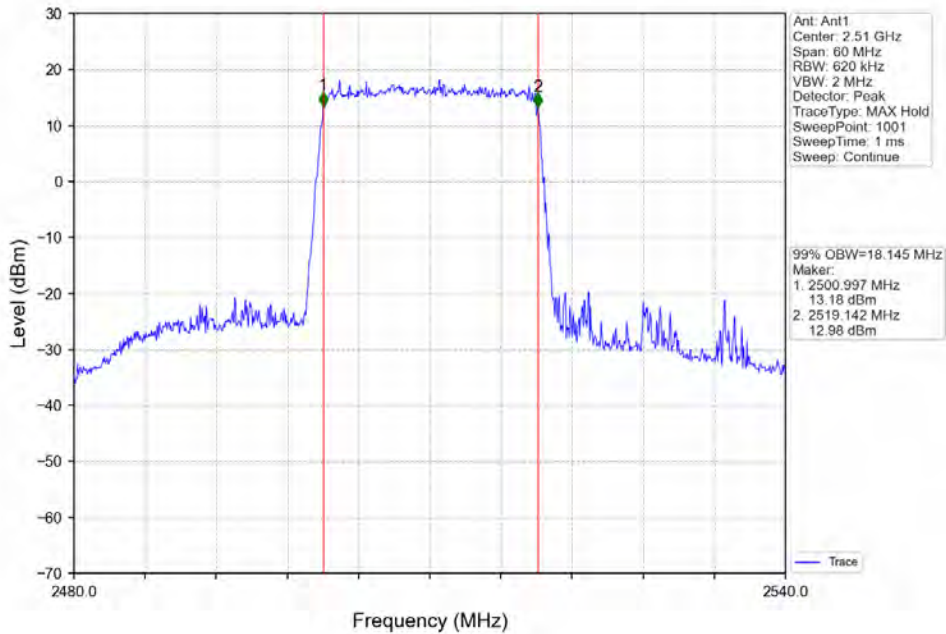




Band7_15MHz_64QAM_HCH_2562.5MHz_RB_75_0_NTNV



Band7_20MHz_64QAM_LCH_2510MHz_RB_100_0_NTNV



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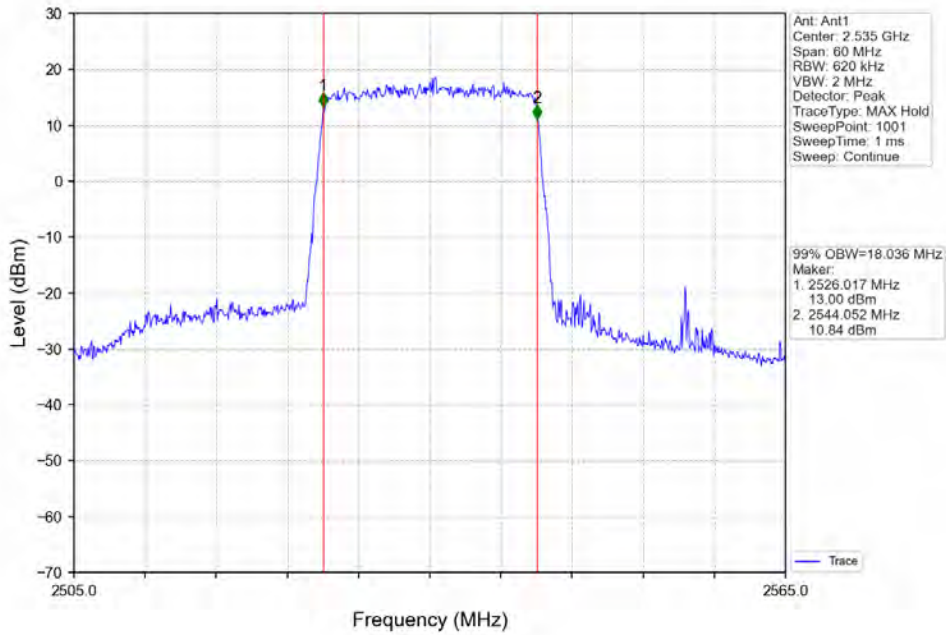
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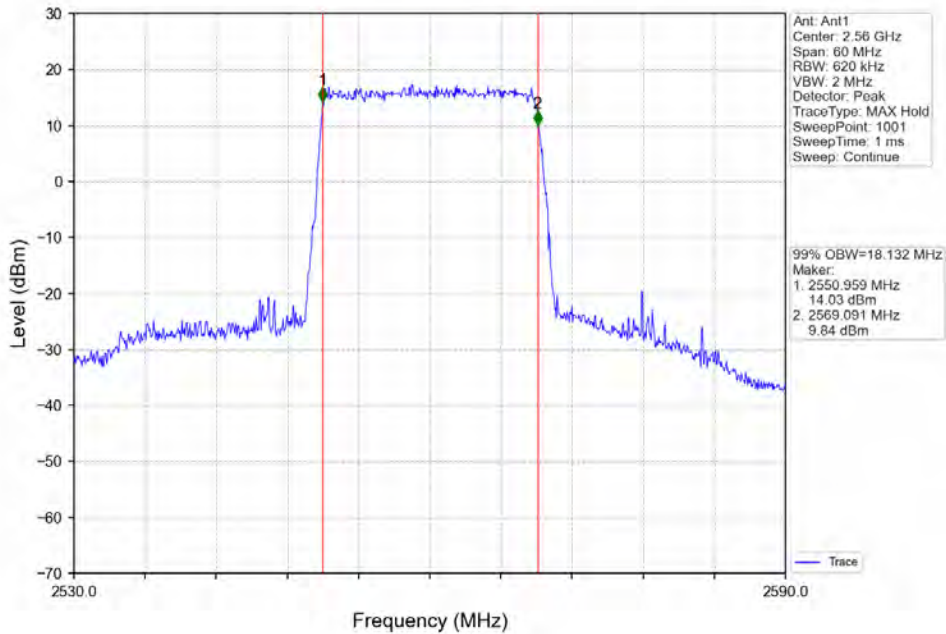
Email: customerservice.sw@bureauveritas.com



Band7 20MHz 64QAM MCH 2535MHz RB 100_0 NTN



Band7 20MHz 64QAM HCH 2560MHz RB 100_0 NTN





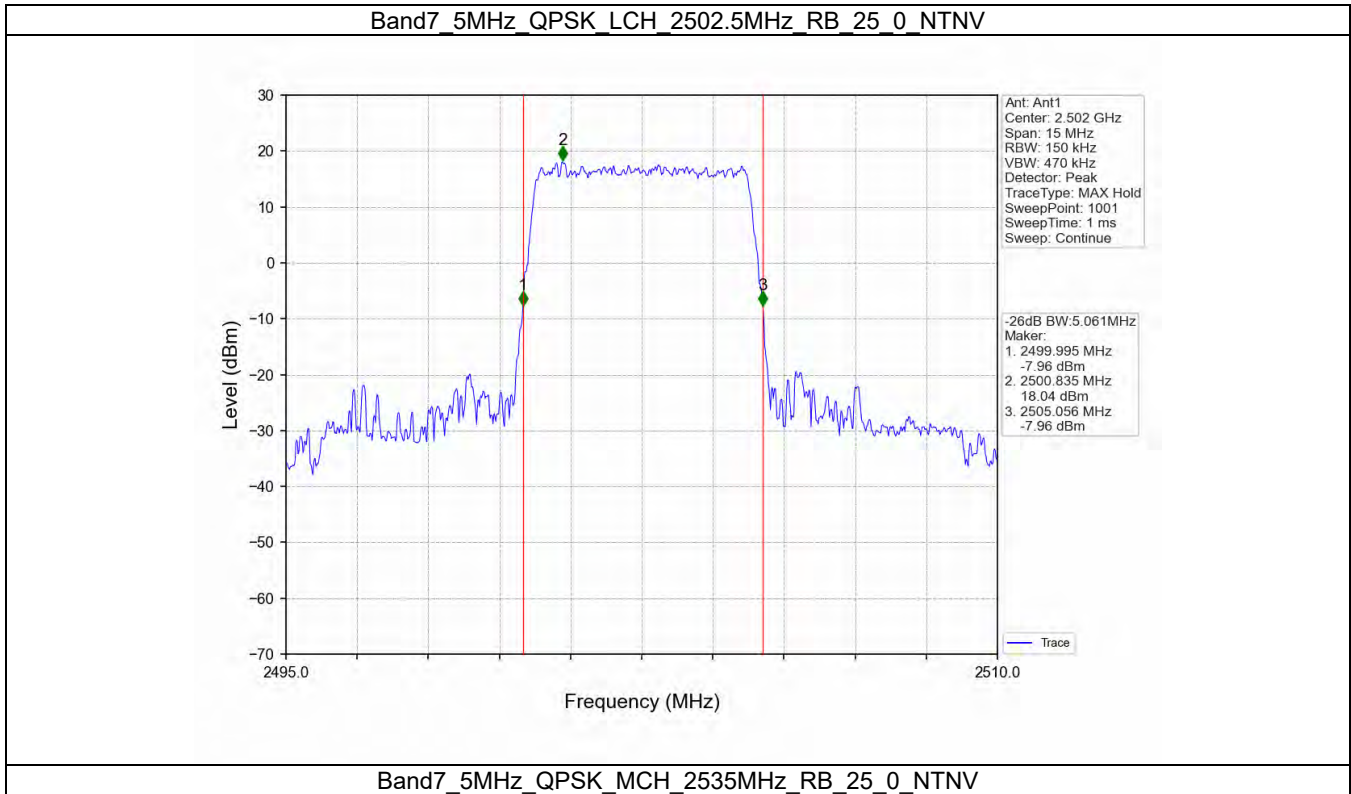
2.4 Band7_26DB

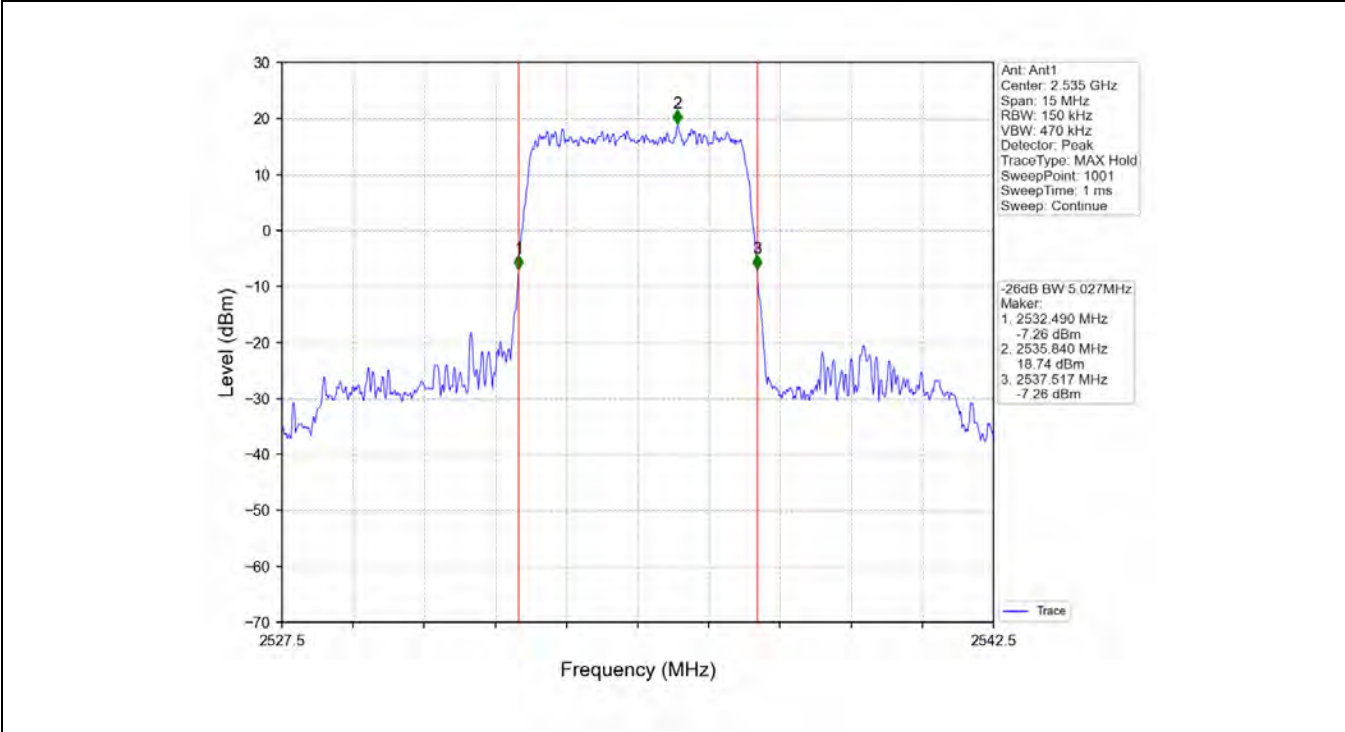
2.4.1 Test Result

| Band: 7 / NTV | | | | | | |
|-----------------|------------|-----------------|---------------|--------|----------------------|---------|
| Bandwidth (MHz) | Modulation | Frequency (MHz) | RB Allocation | | 26dB Bandwidth (MHz) | Verdict |
| | | | Size | Offset | Result | |
| 5 | QPSK | 2502.5 | 25 | 0 | 5.061 | Pass |
| | | 2535 | 25 | 0 | 5.027 | Pass |
| | | 2567.5 | 25 | 0 | 5.056 | Pass |
| | 16QAM | 2502.5 | 25 | 0 | 5.061 | Pass |
| | | 2535 | 25 | 0 | 5.054 | Pass |
| | | 2567.5 | 25 | 0 | 5.041 | Pass |
| | 64QAM | 2502.5 | 25 | 0 | 5.038 | Pass |
| | | 2535 | 25 | 0 | 5.067 | Pass |
| | | 2567.5 | 25 | 0 | 5.022 | Pass |
| 10 | QPSK | 2505 | 50 | 0 | 10.039 | Pass |
| | | 2535 | 50 | 0 | 9.942 | Pass |
| | | 2565 | 50 | 0 | 9.947 | Pass |
| | 16QAM | 2505 | 50 | 0 | 9.964 | Pass |
| | | 2535 | 50 | 0 | 9.951 | Pass |
| | | 2565 | 50 | 0 | 10.004 | Pass |
| | 64QAM | 2505 | 50 | 0 | 9.956 | Pass |
| | | 2535 | 50 | 0 | 9.971 | Pass |
| | | 2565 | 50 | 0 | 9.968 | Pass |
| 15 | QPSK | 2507.5 | 75 | 0 | 14.946 | Pass |
| | | 2535 | 75 | 0 | 14.917 | Pass |
| | | 2562.5 | 75 | 0 | 15.060 | Pass |
| | 16QAM | 2507.5 | 75 | 0 | 15.04.0 | Pass |
| | | 2535 | 75 | 0 | 15.046 | Pass |
| | | 2562.5 | 75 | 0 | 14.947 | Pass |
| | 64QAM | 2507.5 | 75 | 0 | 14.885 | Pass |
| | | 2535 | 75 | 0 | 14.987 | Pass |
| | | 2562.5 | 75 | 0 | 14.960 | Pass |
| 20 | QPSK | 2510 | 100 | 0 | 19.710 | Pass |
| | | 2535 | 100 | 0 | 19.886 | Pass |
| | | 2560 | 100 | 0 | 19.958 | Pass |
| | 16QAM | 2510 | 100 | 0 | 19.615 | Pass |
| | | 2535 | 100 | 0 | 19.825 | Pass |
| | | 2560 | 100 | 0 | 19.827 | Pass |
| | 64QAM | 2510 | 100 | 0 | 19.727 | Pass |
| | | 2535 | 100 | 0 | 19.758 | Pass |
| | | 2560 | 100 | 0 | 19.917 | Pass |



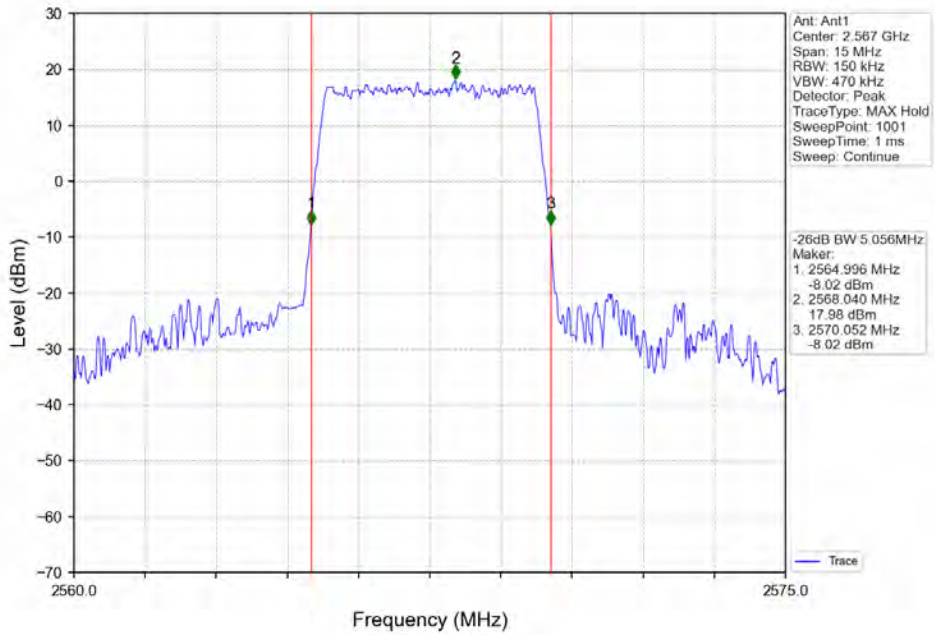
2.4.2 Test Graph



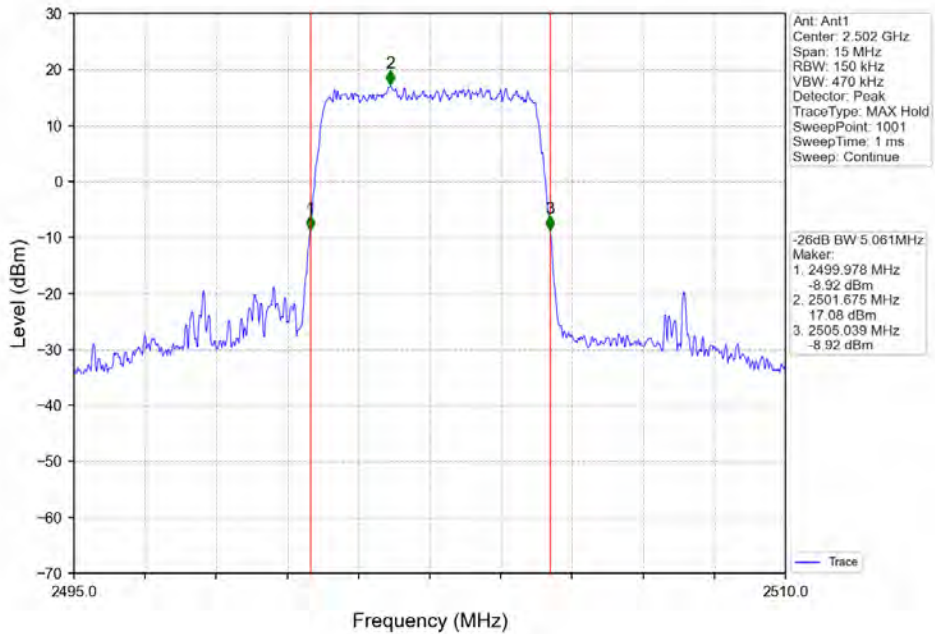




Band7_5MHz_QPSK_HCH_2567.5MHz_RB_25_0_NTNV

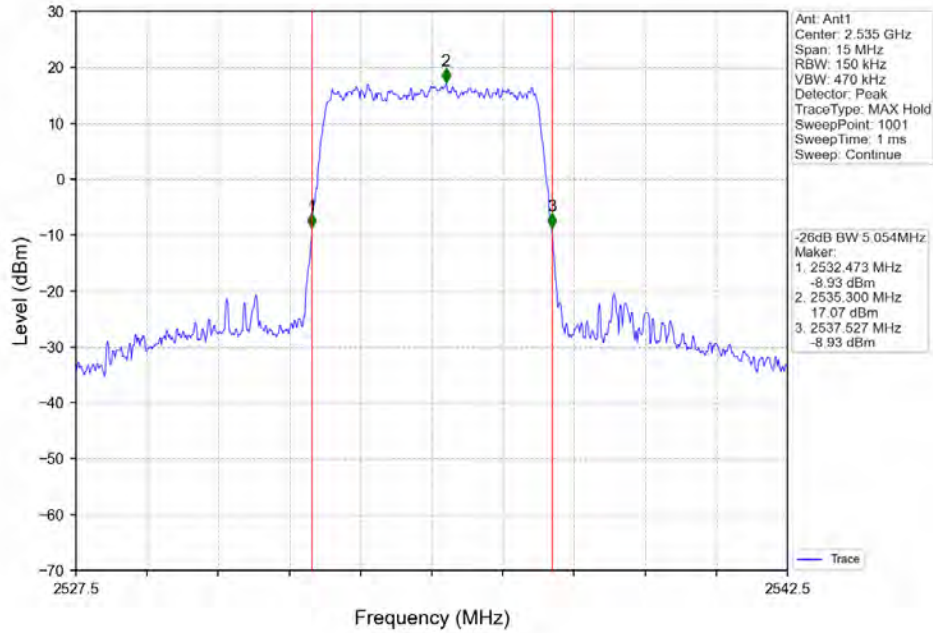


Band7_5MHz_16QAM_LCH_2502.5MHz_RB_25_0_NTNV

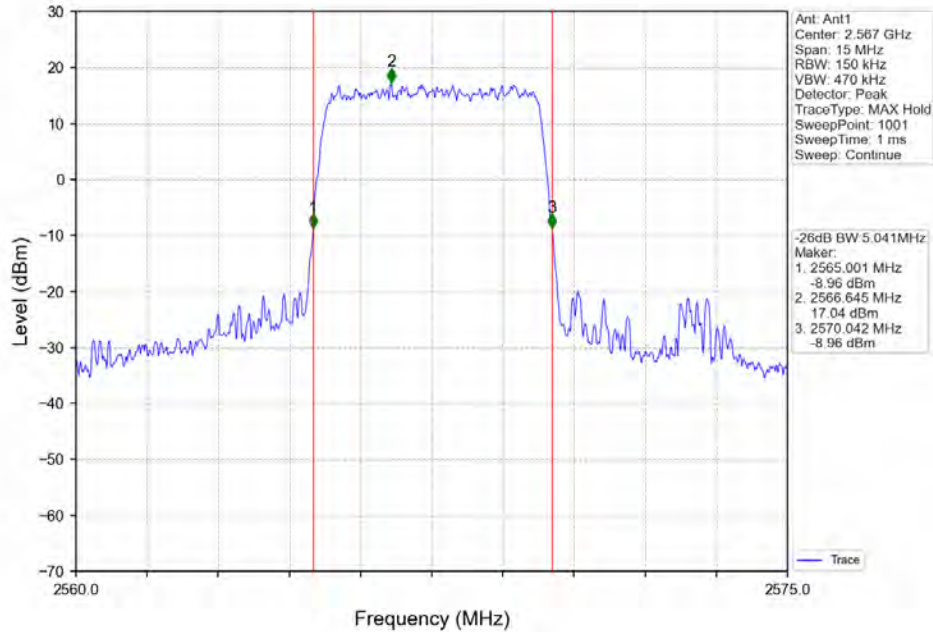




Band7_5MHz_16QAM_MCH_2535MHz_RB_25_0_NTNV

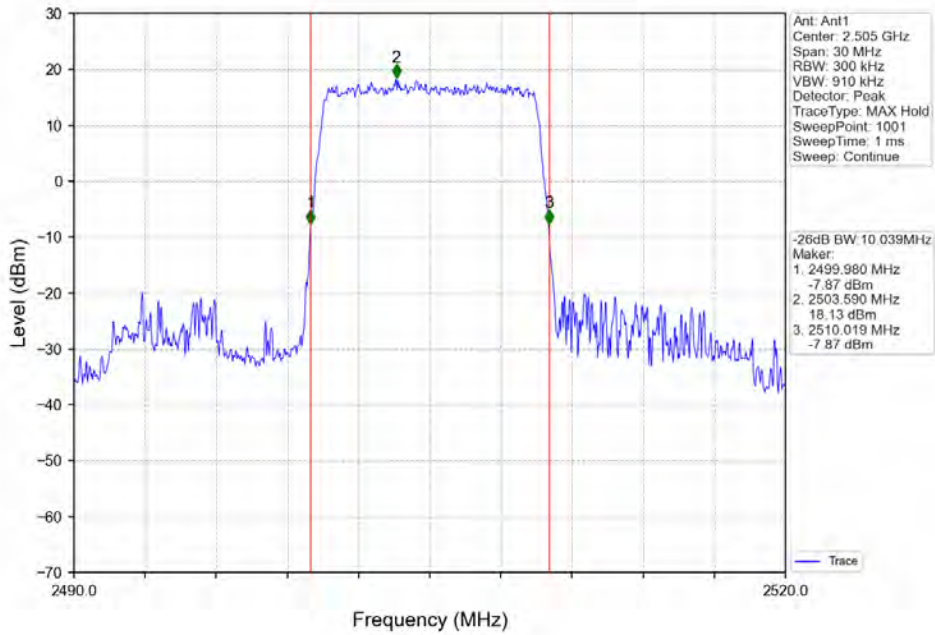


Band7_5MHz_16QAM_HCH_2567.5MHz_RB_25_0_NTNV

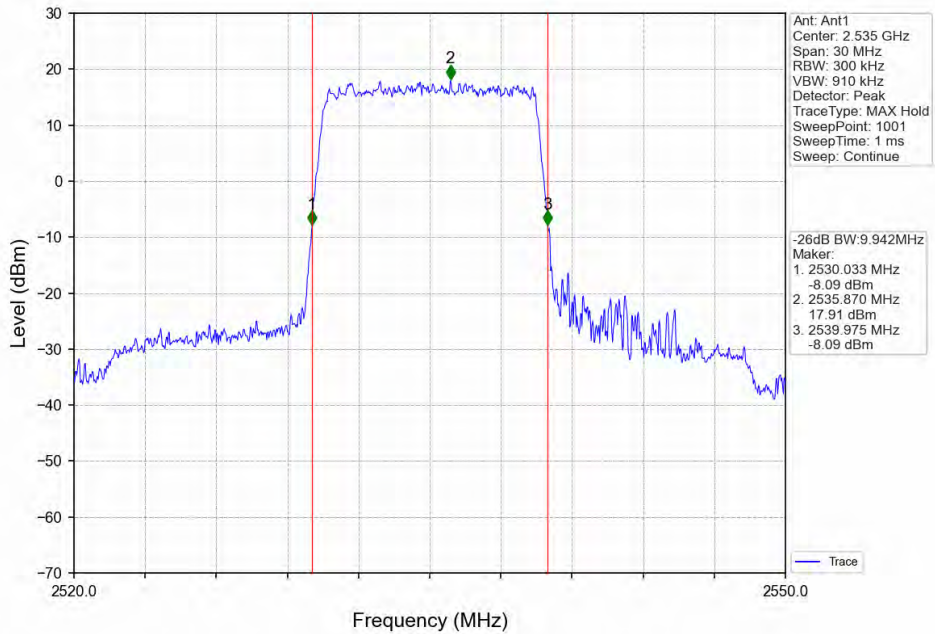




Band7_10MHz_QPSK_LCH_2505MHz_RB_50_0_NTNV



Band7_10MHz_QPSK_MCH_2535MHz_RB_50_0_NTNV



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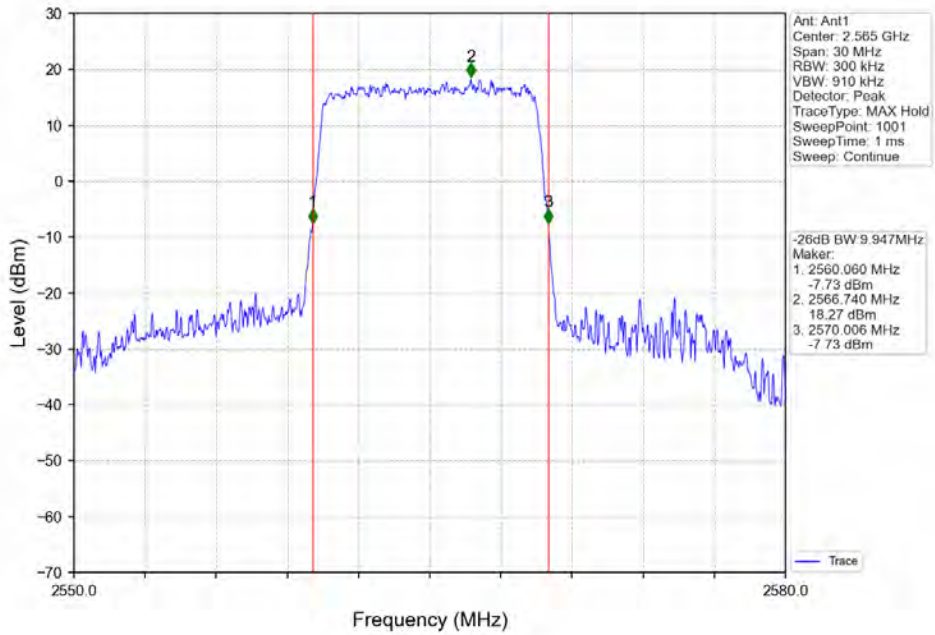
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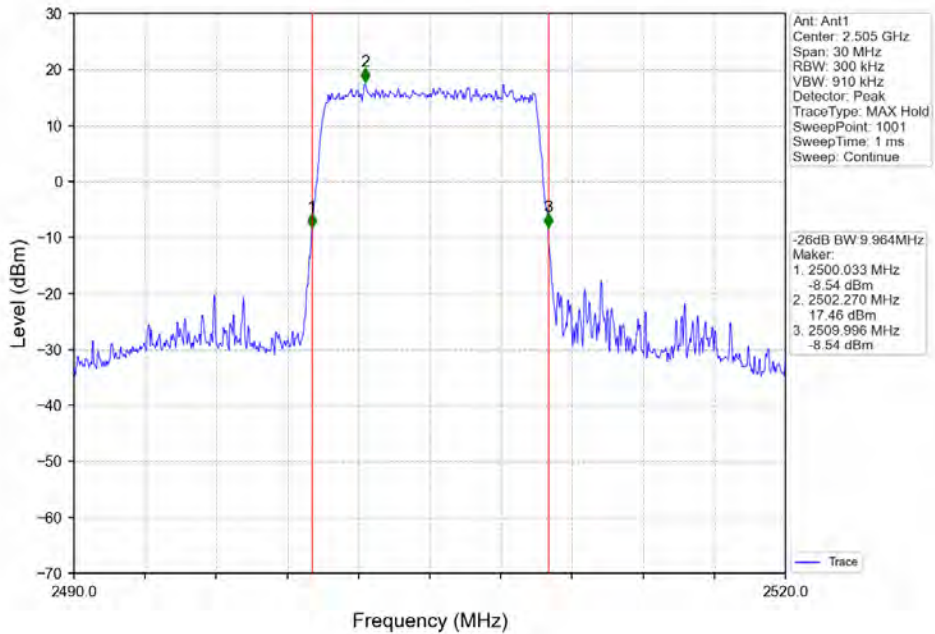
Email: customerservice.sw@bureauveritas.com



Band7_10MHz_QPSK_HCH_2565MHz_RB_50_0_NTNV



Band7_10MHz_16QAM_LCH_2505MHz_RB_50_0_NTNV



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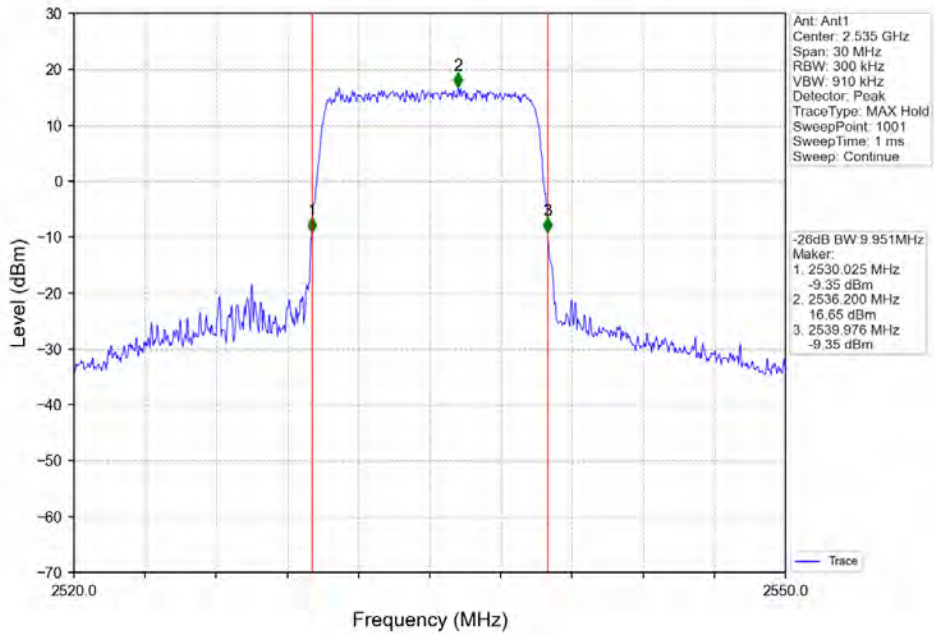
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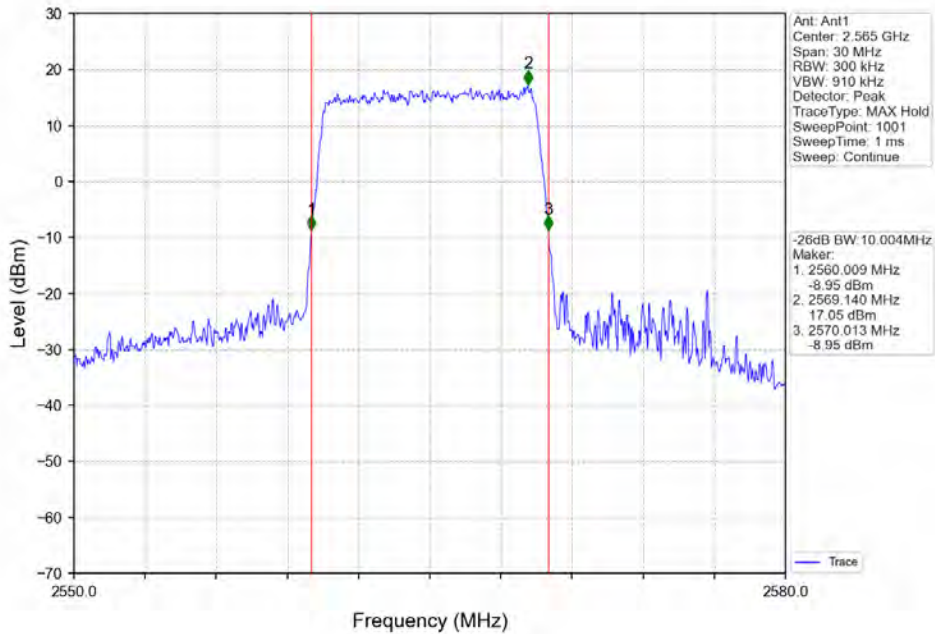
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Band7 10MHz 16QAM MCH 2535MHz RB 50 0 NTNV

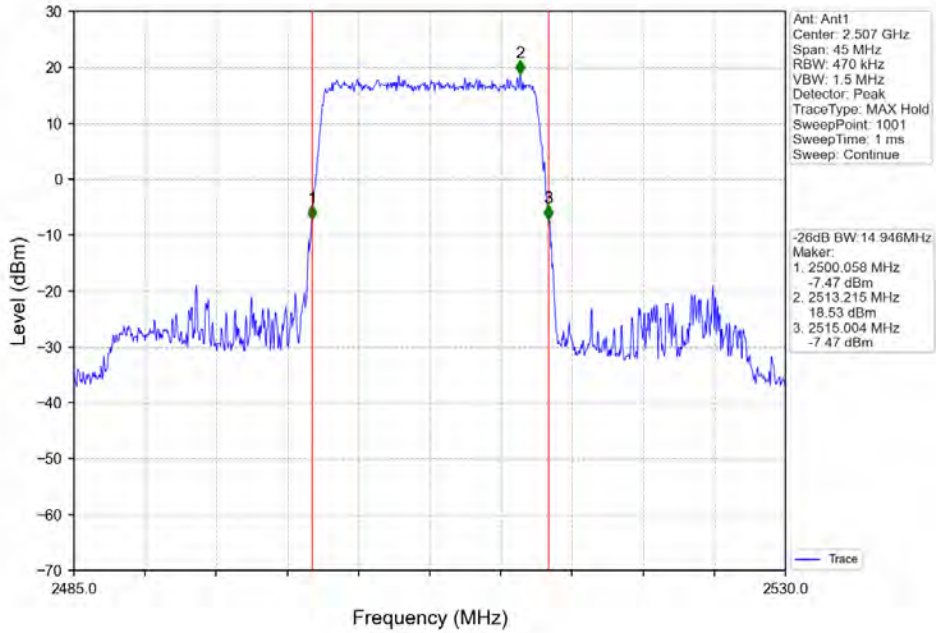


Band7 10MHz 16QAM HCH 2565MHz RB 50 0 NTNV

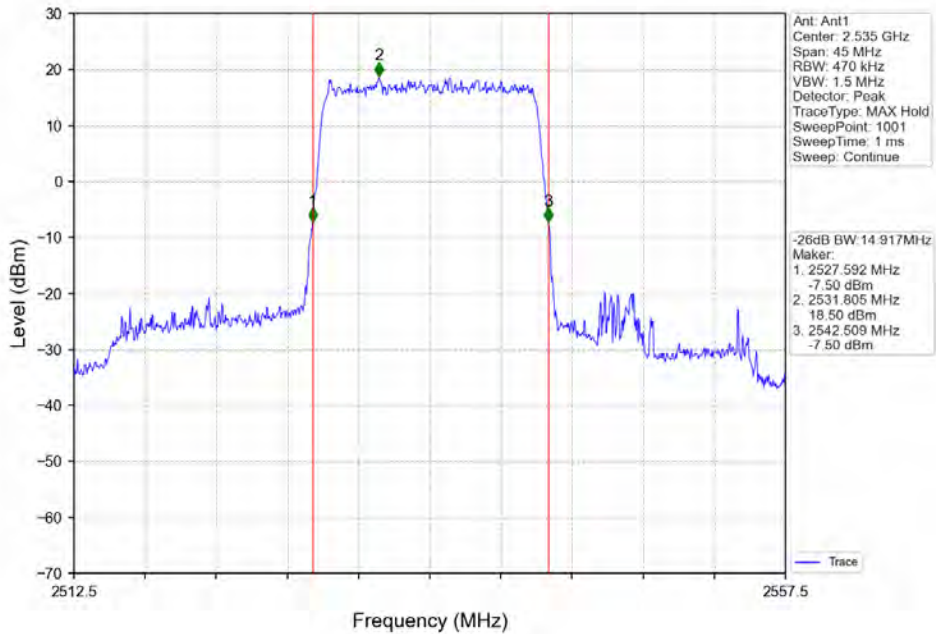




Band7 15MHz QPSK LCH 2507.5MHz RB 75 0 NTV



Band7 15MHz QPSK MCH 2535MHz RB 75 0 NTV



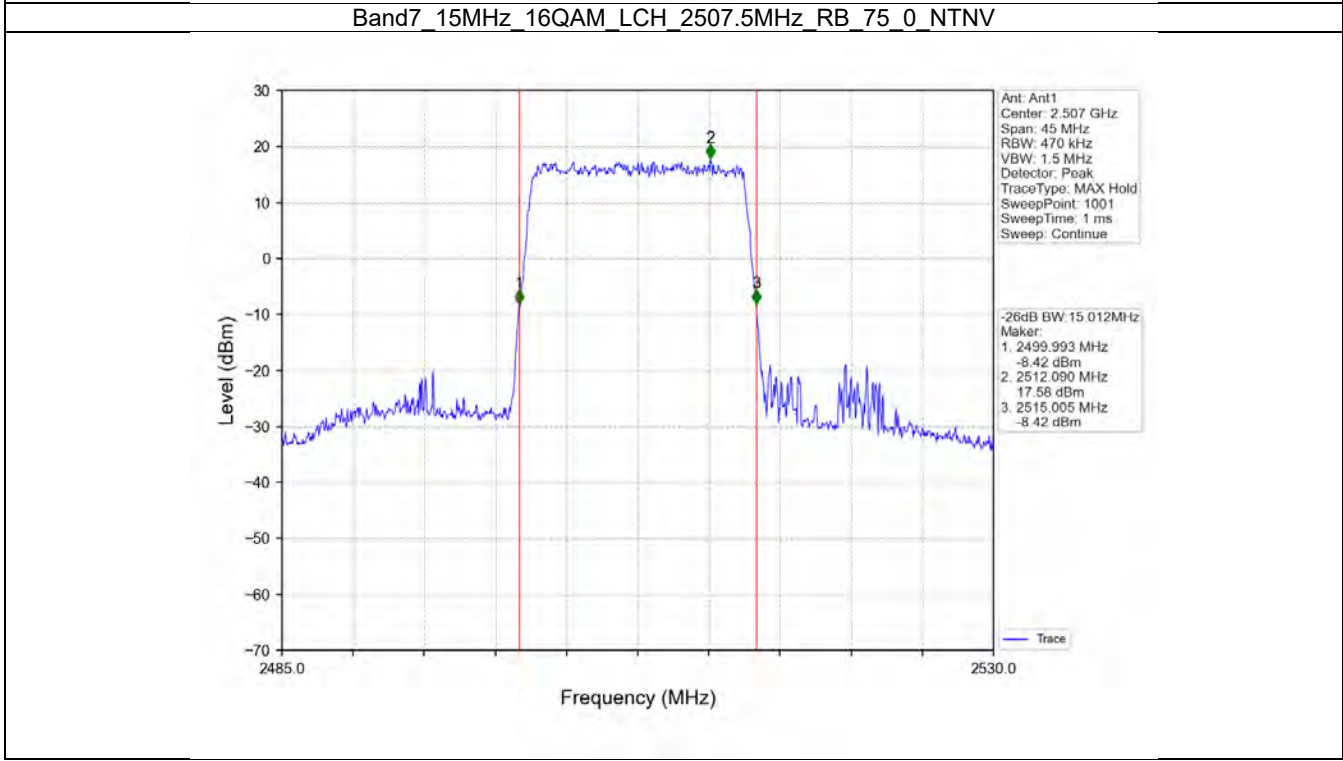
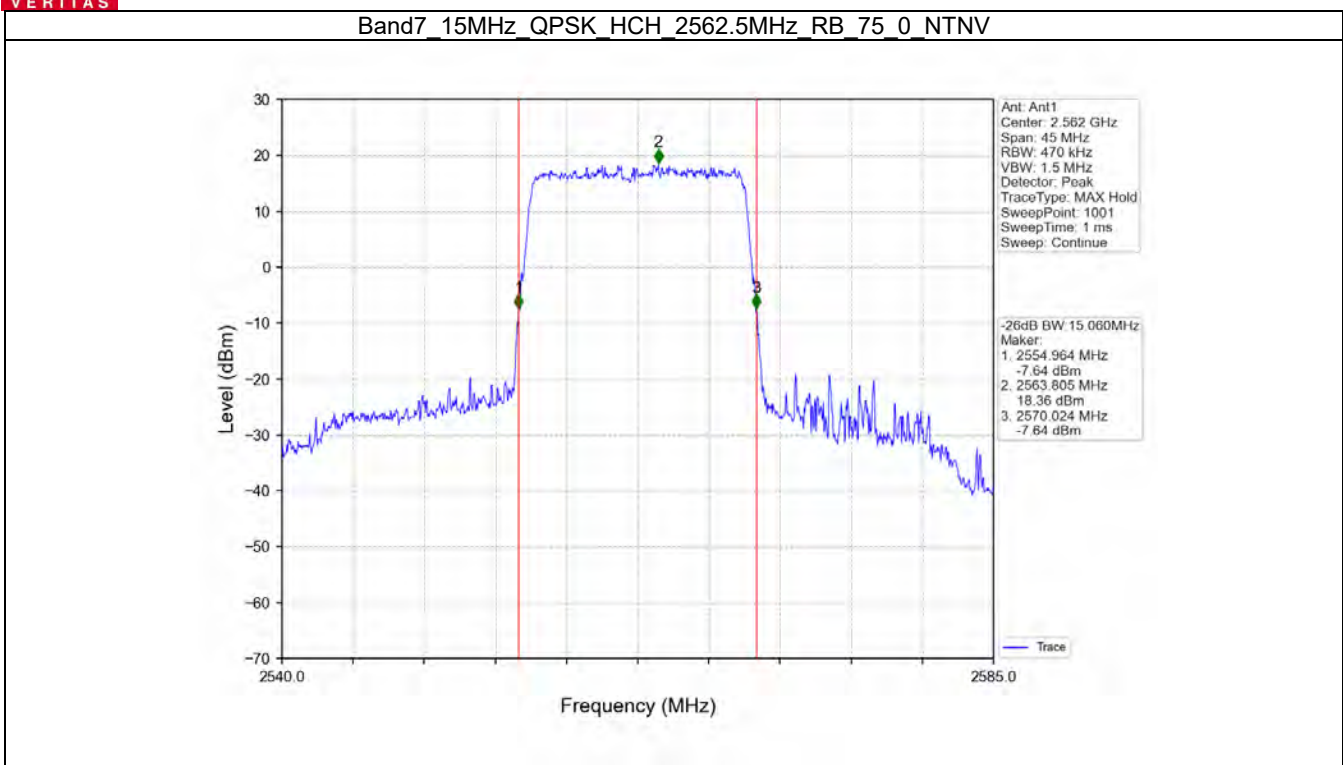
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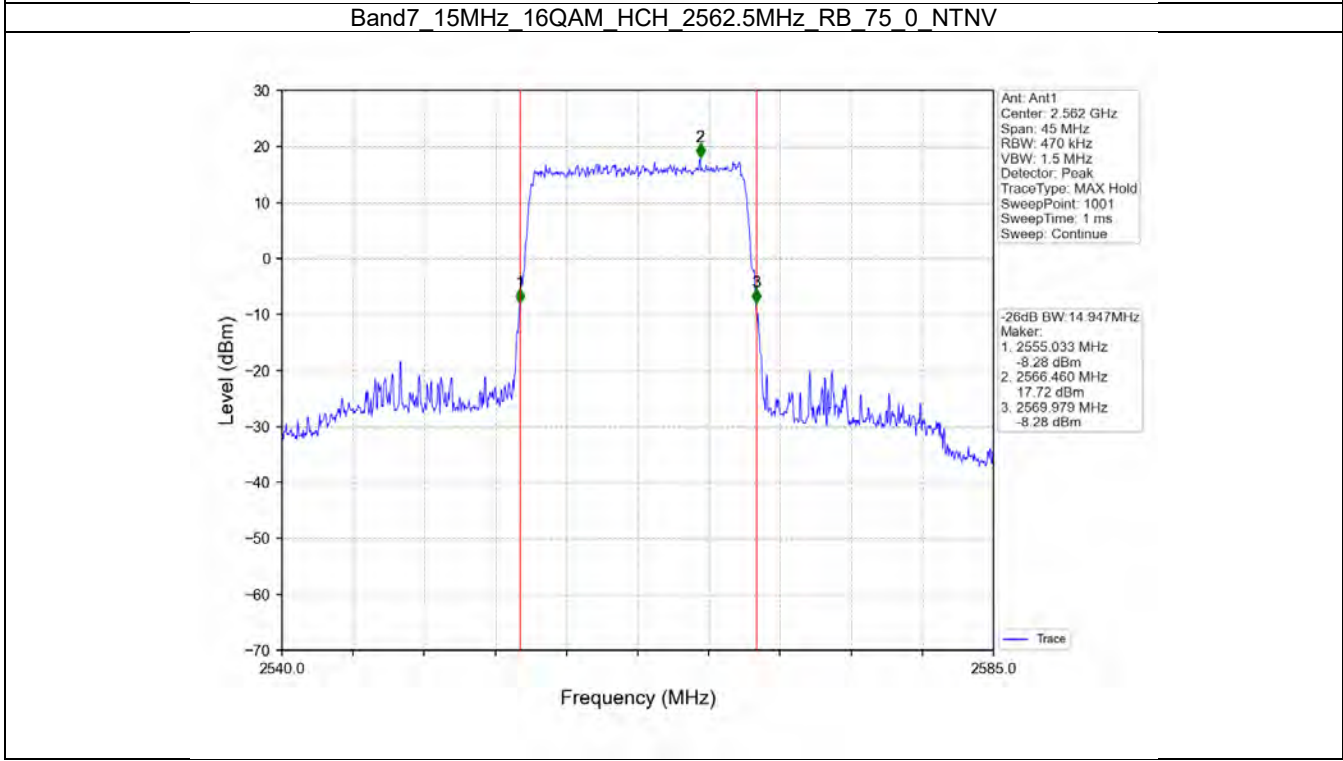
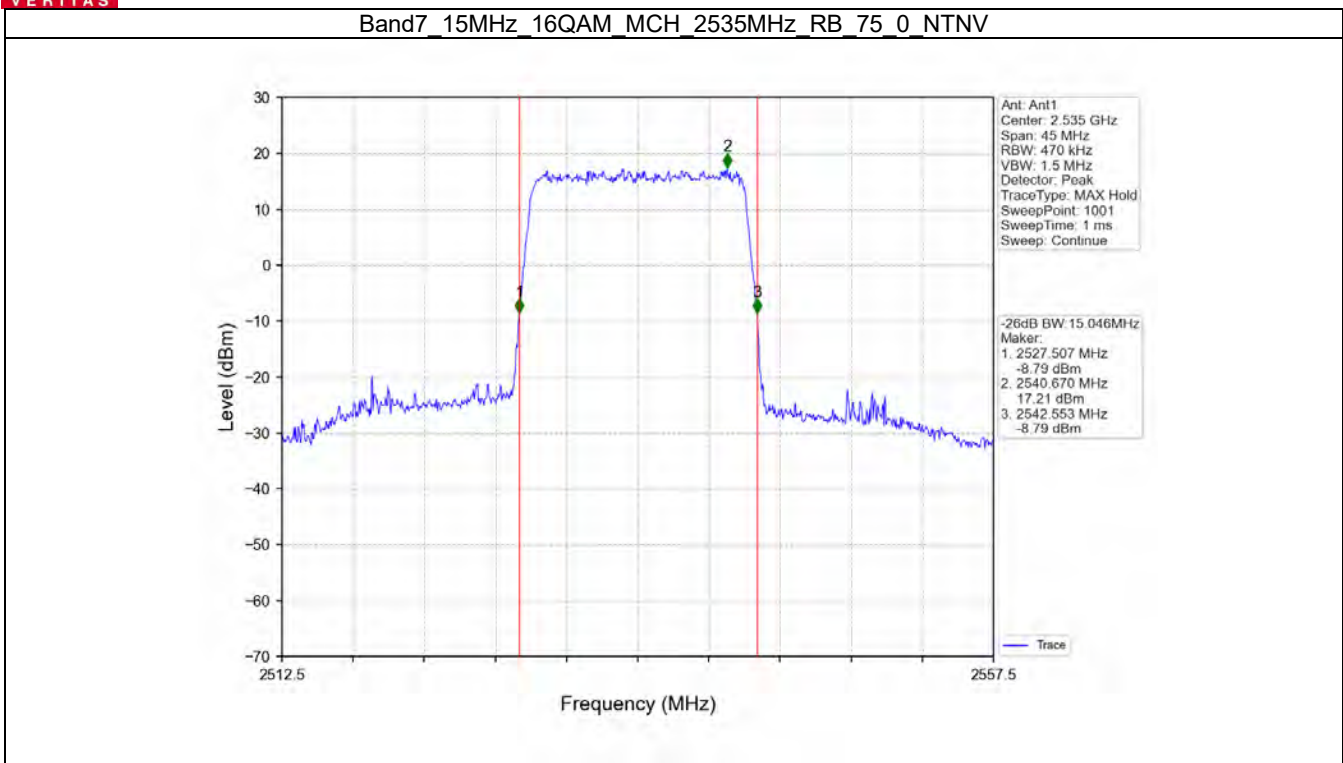
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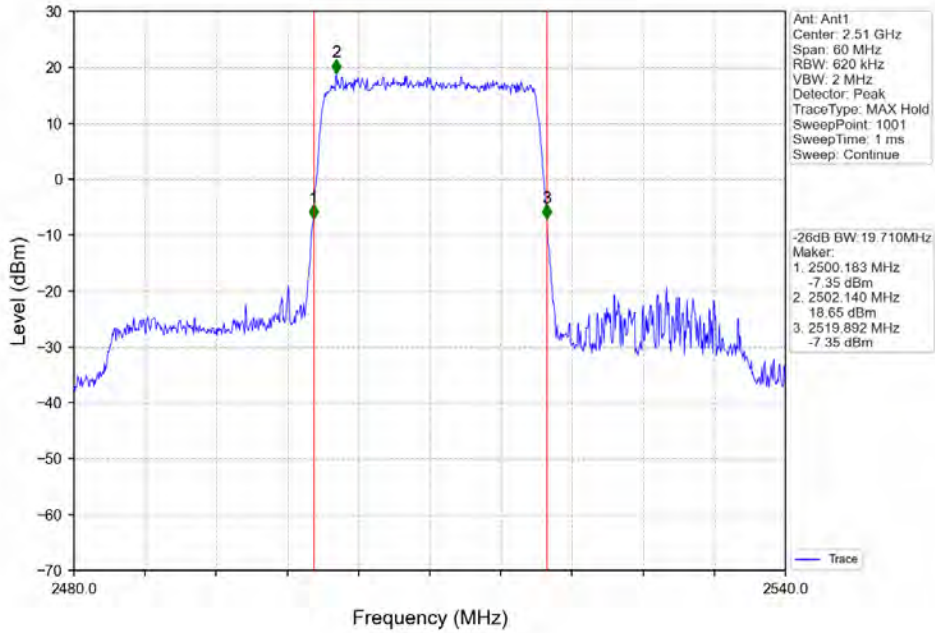
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Fax: +86 755 8869 6577

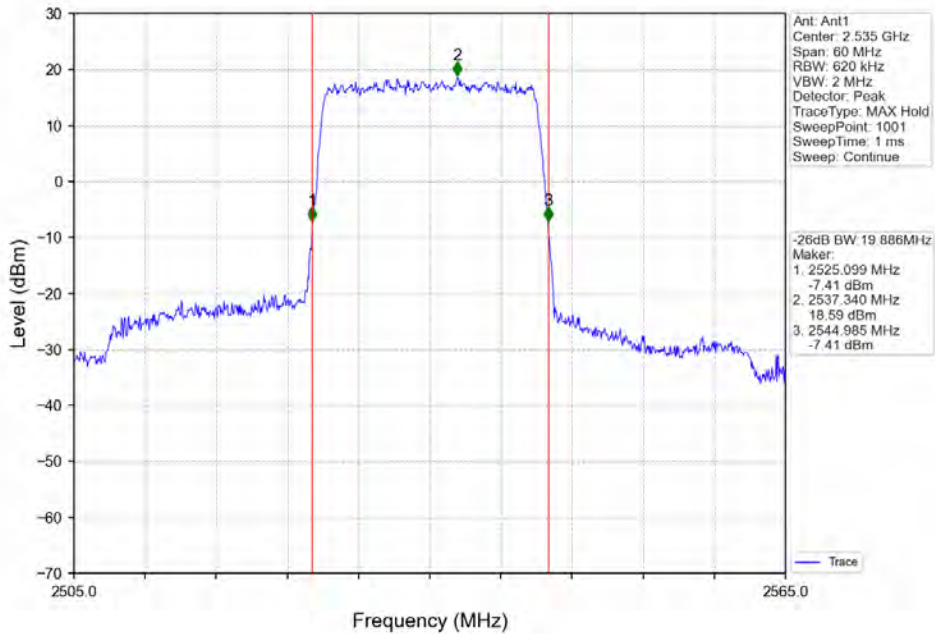
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Band7 20MHz QPSK LCH 2510MHz RB 100 0 NTV

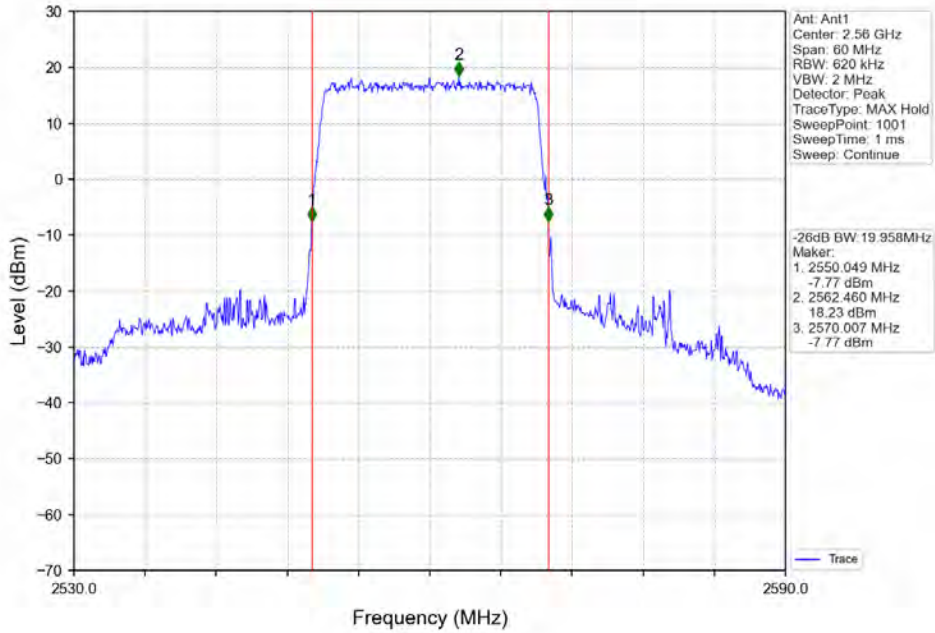


Band7 20MHz QPSK MCH 2535MHz RB 100 0 NTV

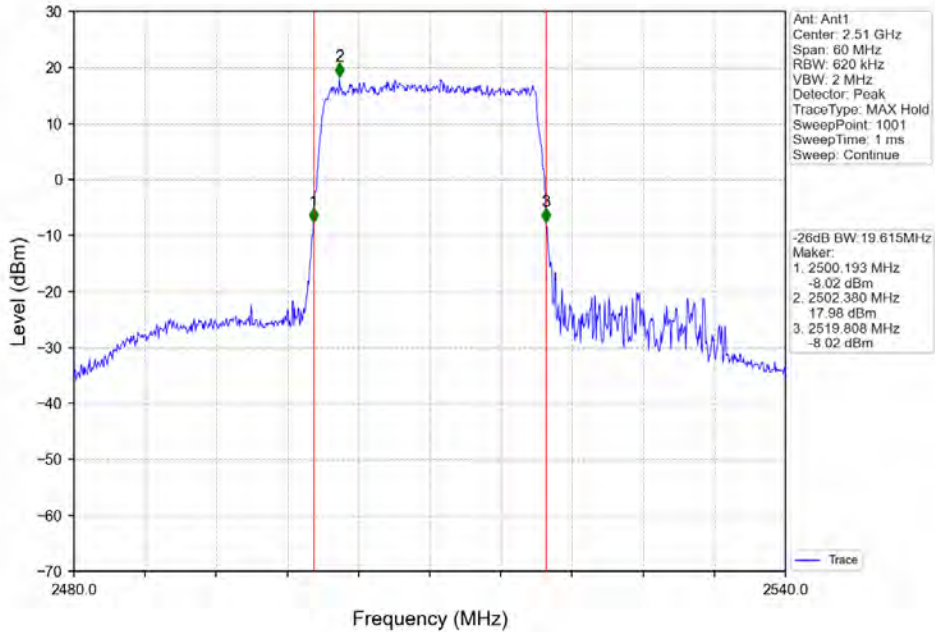




Band7_20MHz_QPSK_HCH_2560MHz_RB_100_0_NTNV

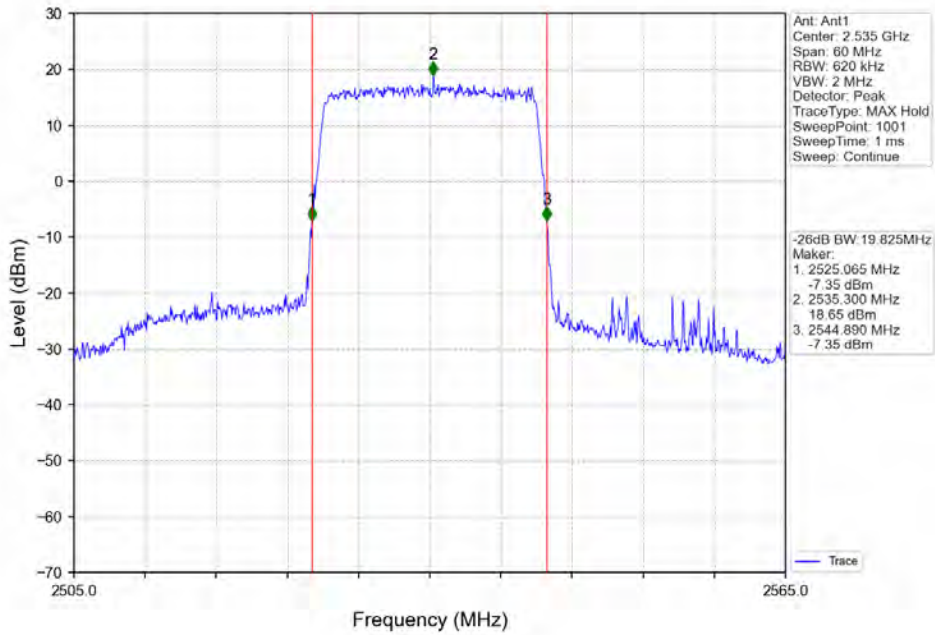


Band7_20MHz_16QAM_LCH_2510MHz_RB_100_0_NTNV

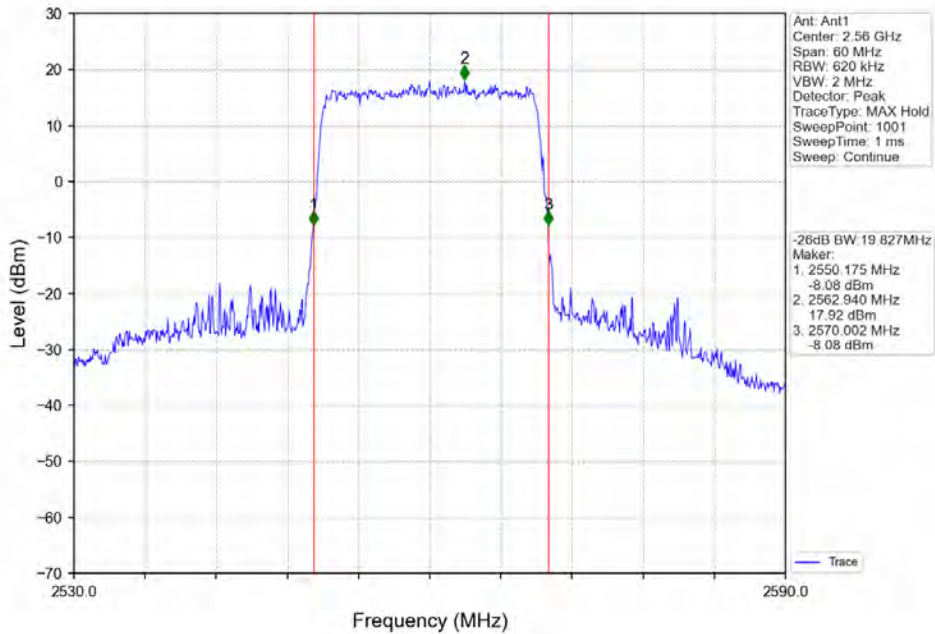


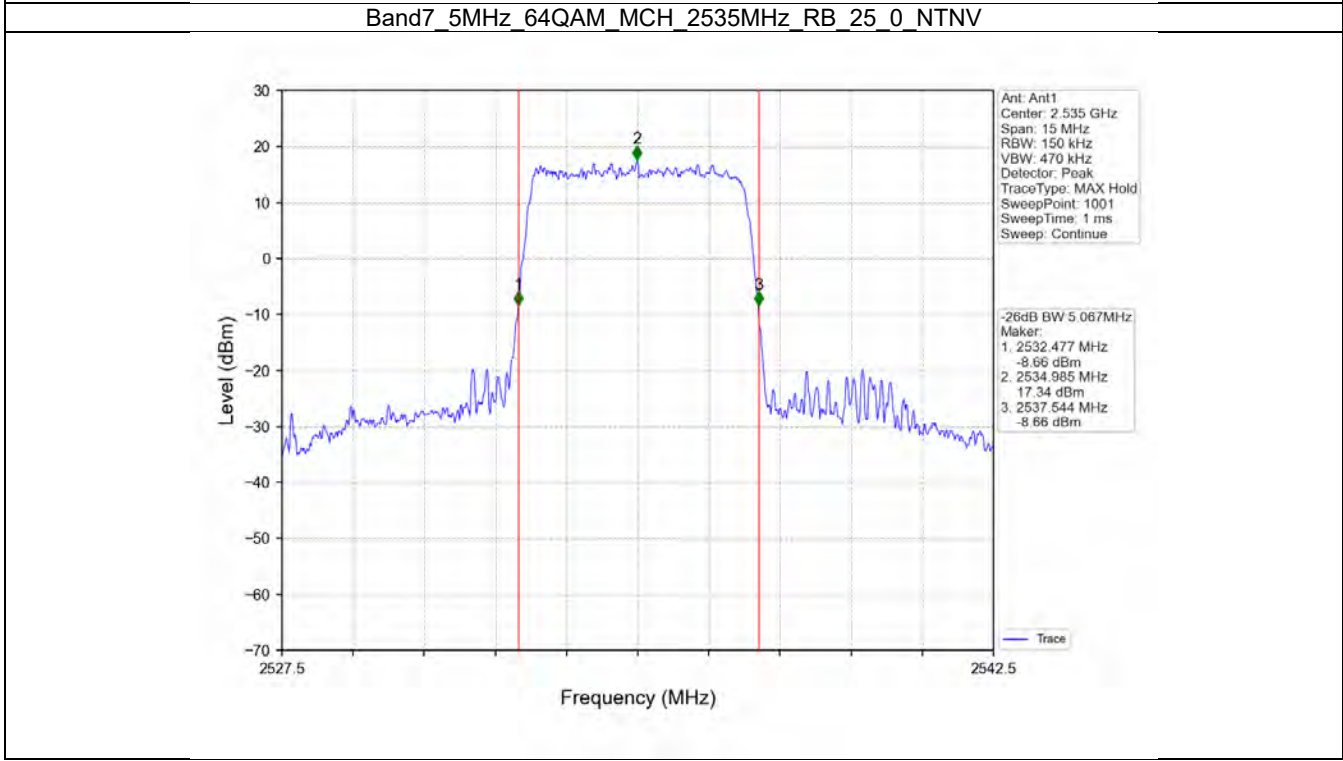
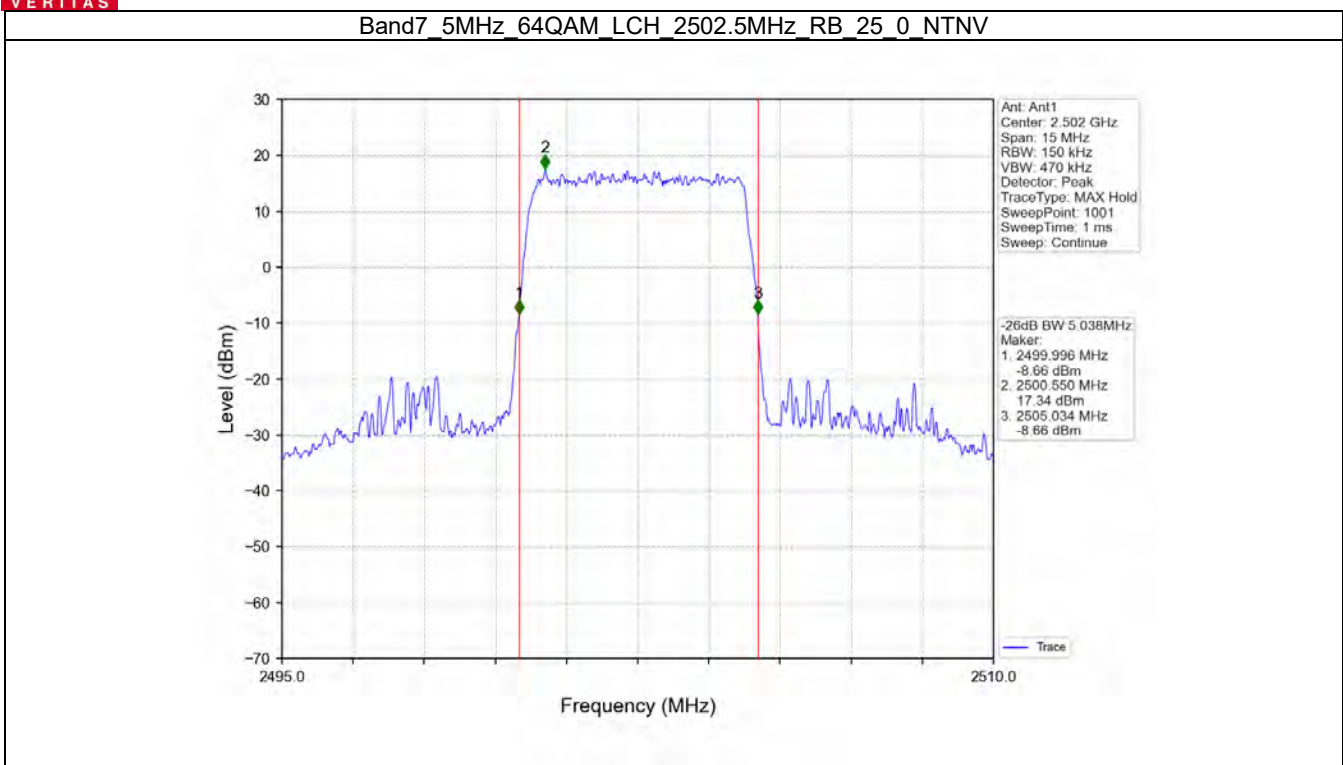


Band7 20MHz 16QAM MCH 2535MHz RB 100_0 NTN



Band7 20MHz 16QAM HCH 2560MHz RB 100_0 NTN





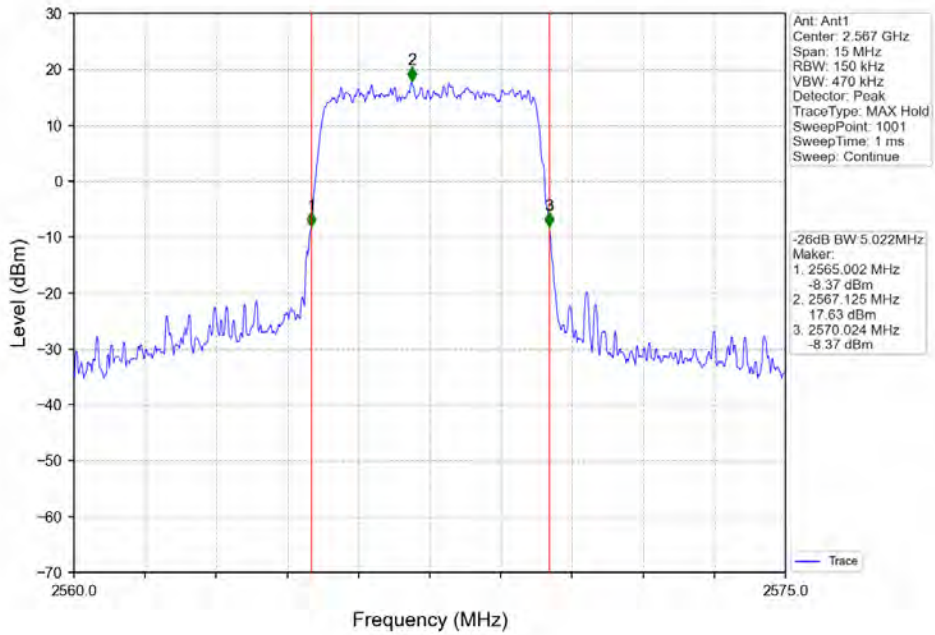
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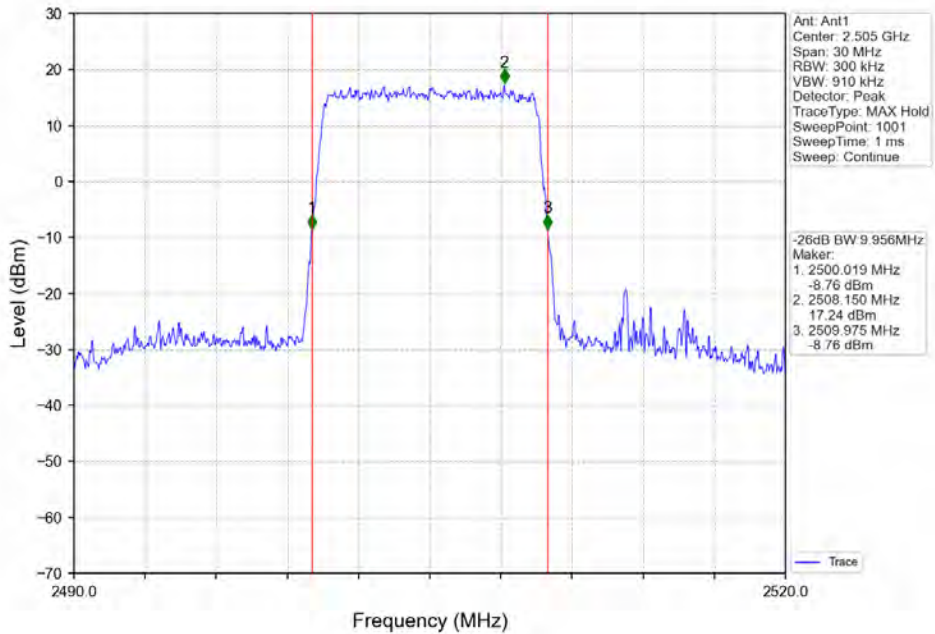
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Fax: +86 755 8869 6577
Email: customerservice.sw@bureauveritas.com



Band7_5MHz_64QAM_HCH_2567.5MHz_RB_25_0_NTNV

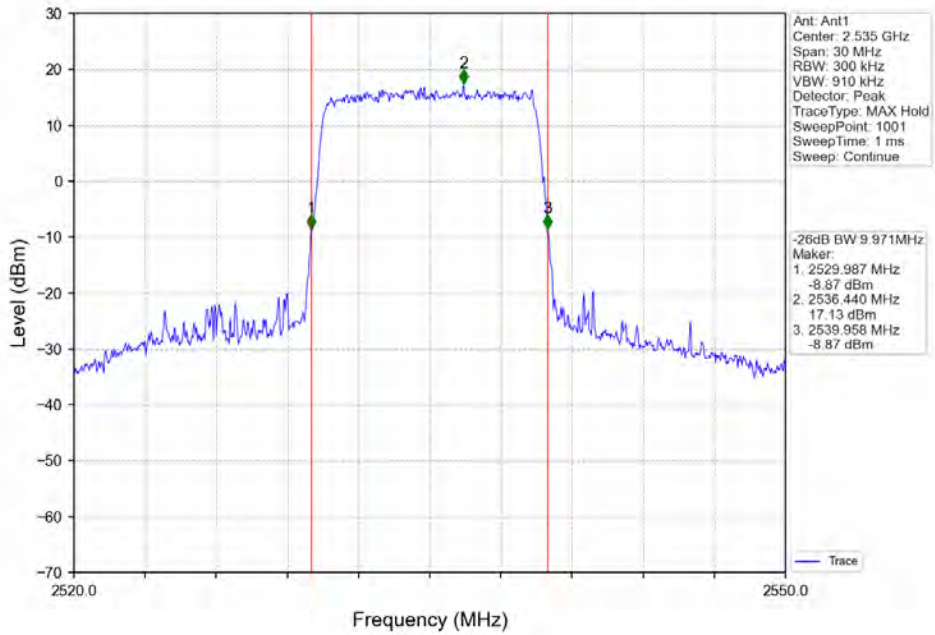


Band7_10MHz_64QAM_LCH_2505MHz_RB_50_0_NTNV

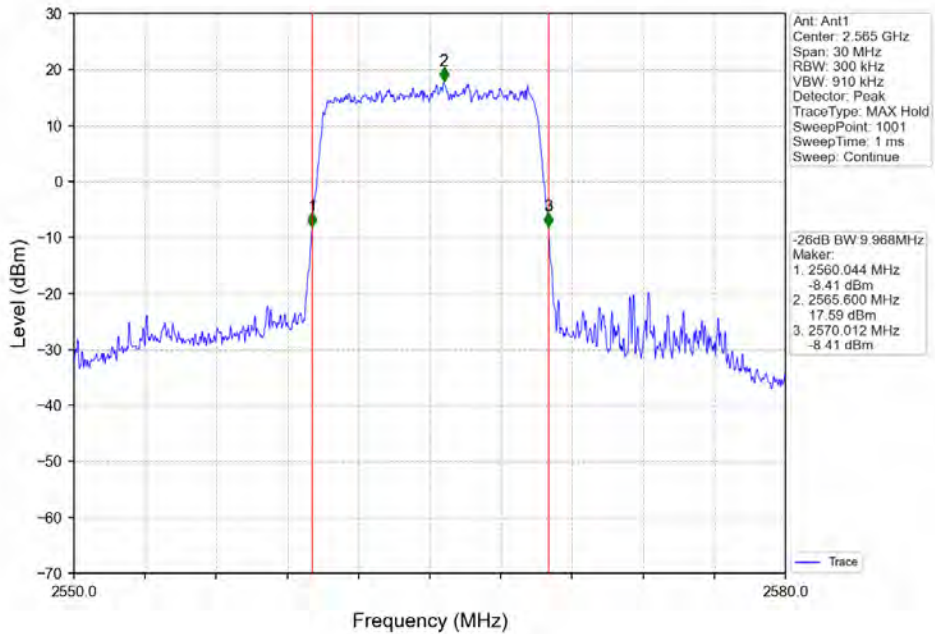




Band7 10MHz 64QAM MCH 2535MHz RB 50 0 NTNV

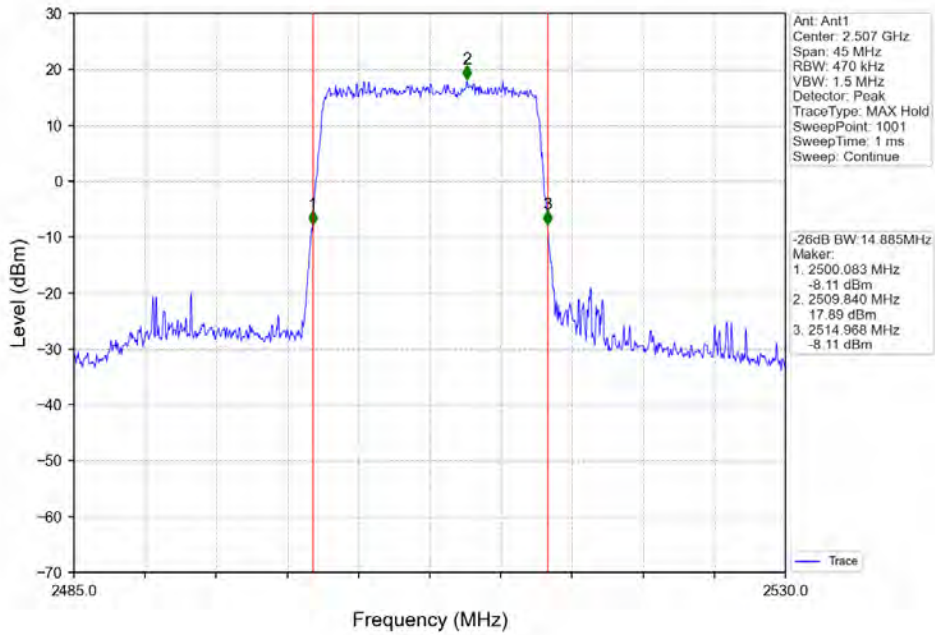


Band7 10MHz 64QAM HCH 2565MHz RB 50 0 NTNV

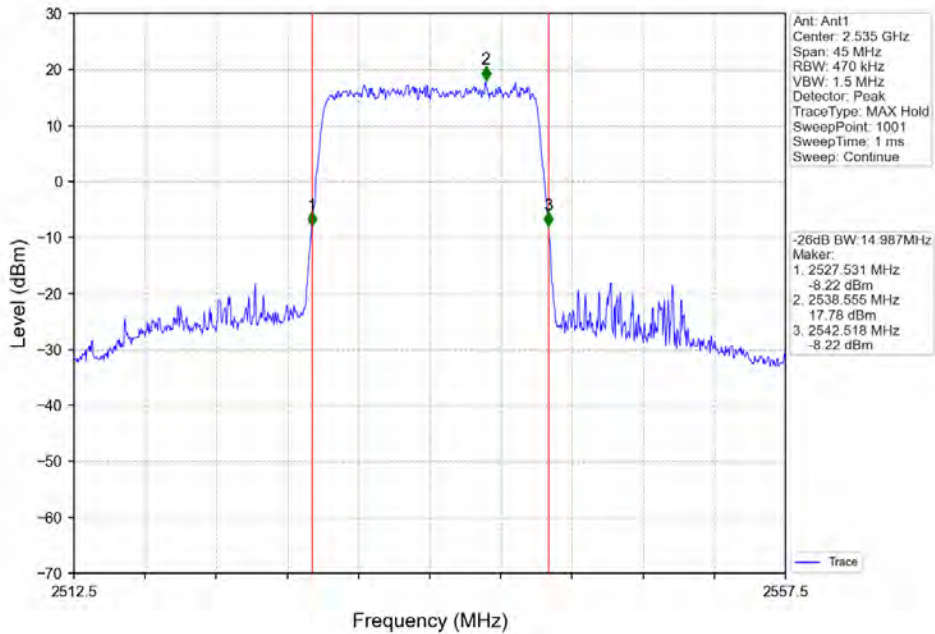




Band7 15MHz 64QAM LCH 2507.5MHz RB 75 0 NTNV



Band7 15MHz 64QAM MCH 2535MHz RB 75 0 NTNV



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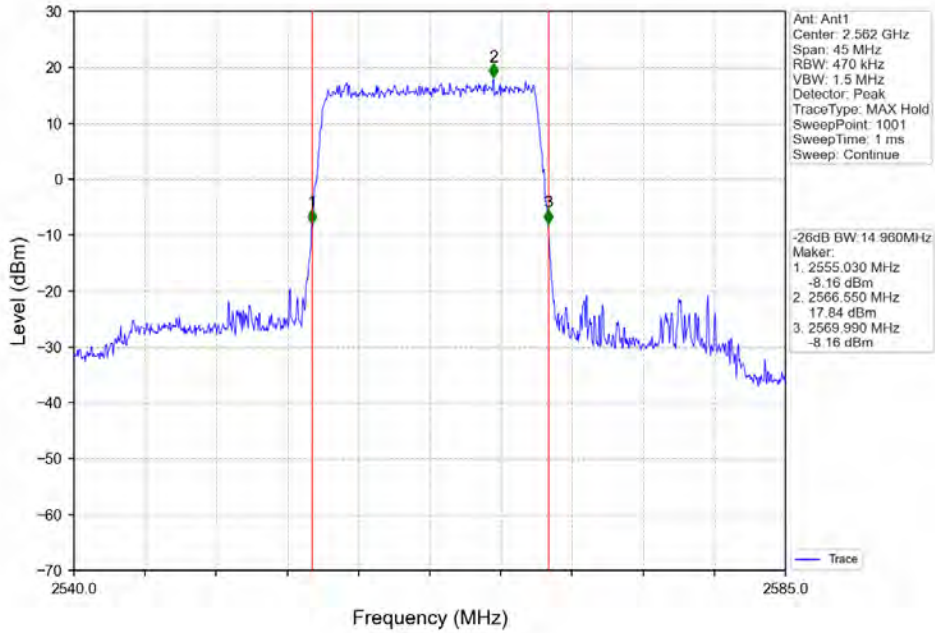
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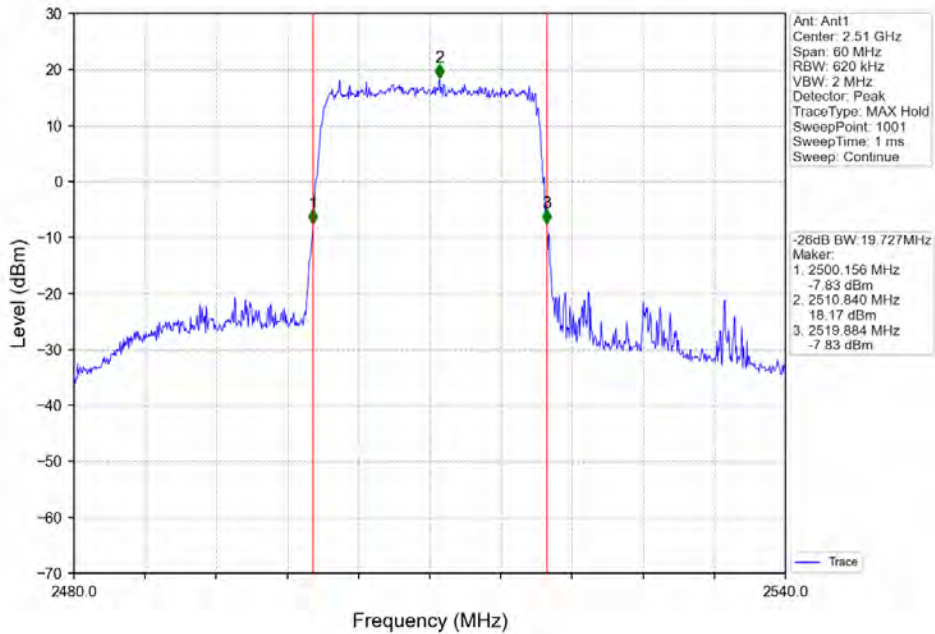
Email: customerservice.sw@bureauveritas.com



Band7_15MHz_64QAM_HCH_2562.5MHz_RB_75_0_NTNV



Band7_20MHz_64QAM_LCH_2510MHz_RB_100_0_NTNV



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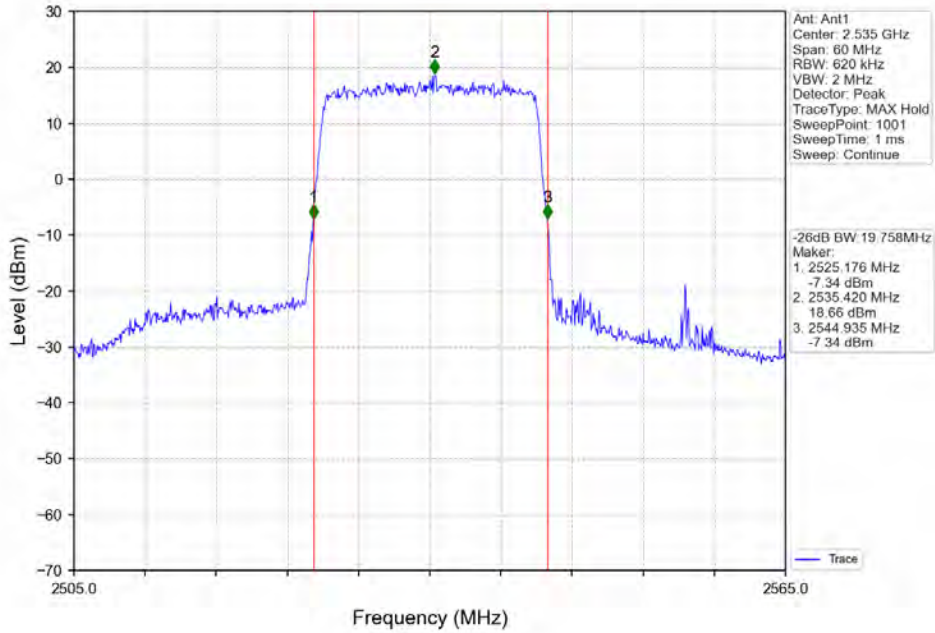
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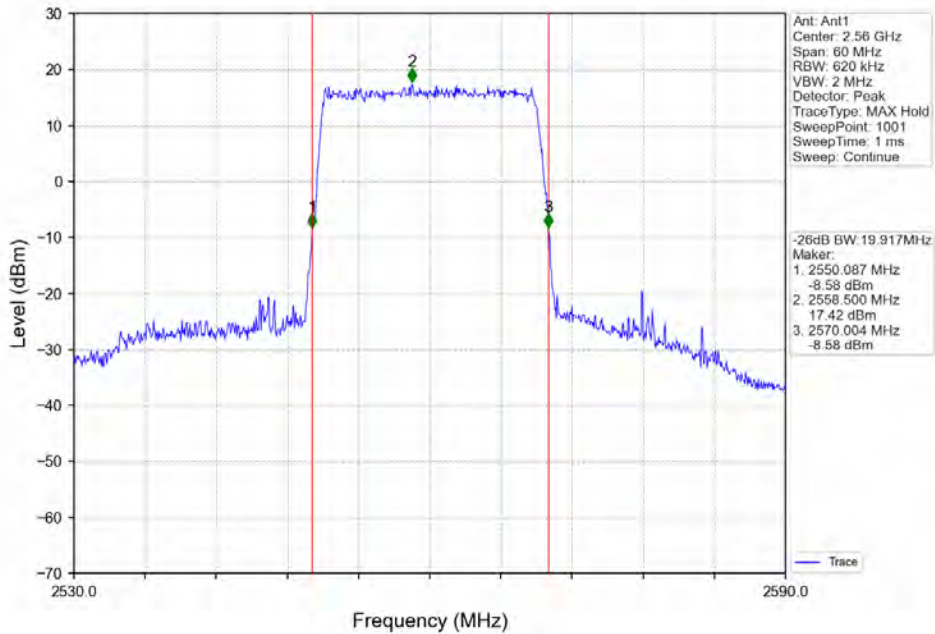
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Band7 20MHz 64QAM MCH 2535MHz RB 100_0 NTN



Band7 20MHz 64QAM HCH 2560MHz RB 100_0 NTN





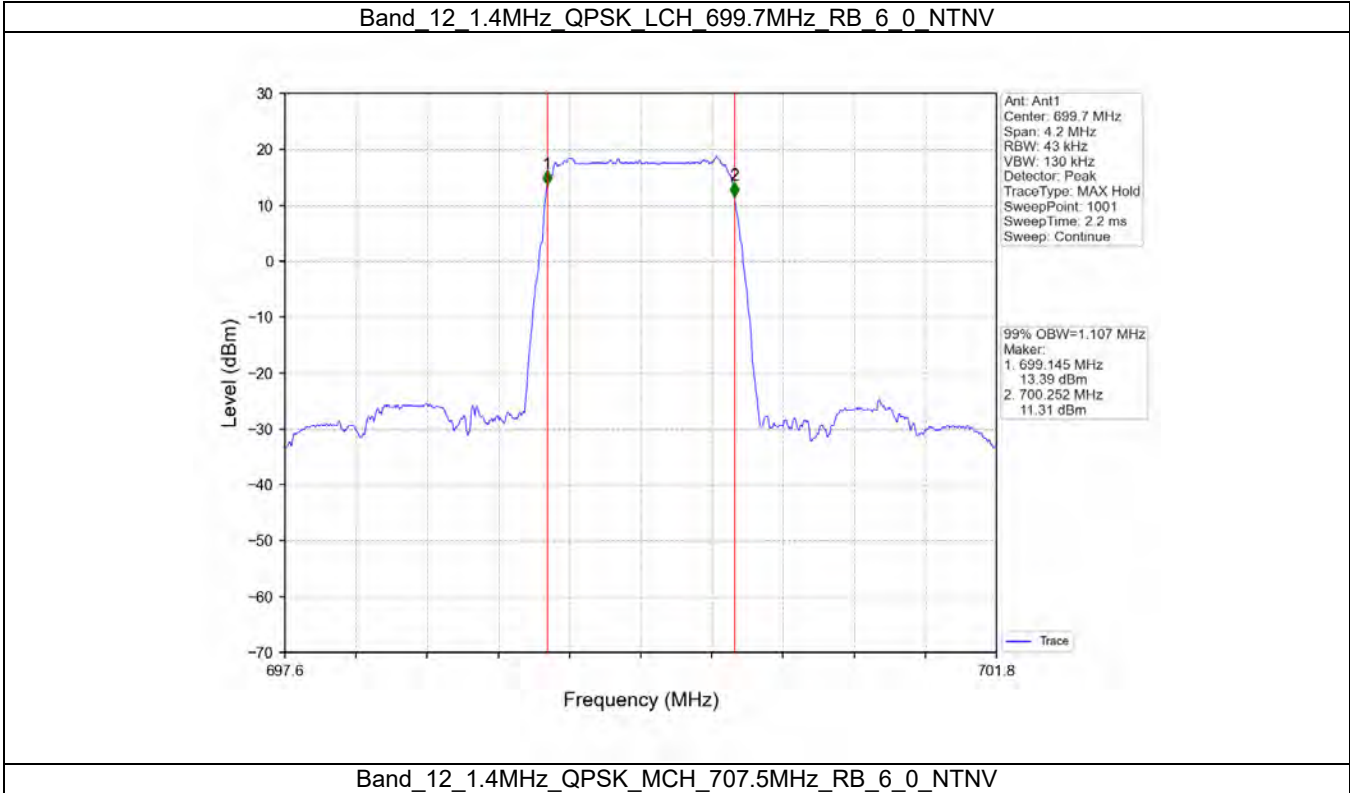
2.5 LTE Band 12_OBW

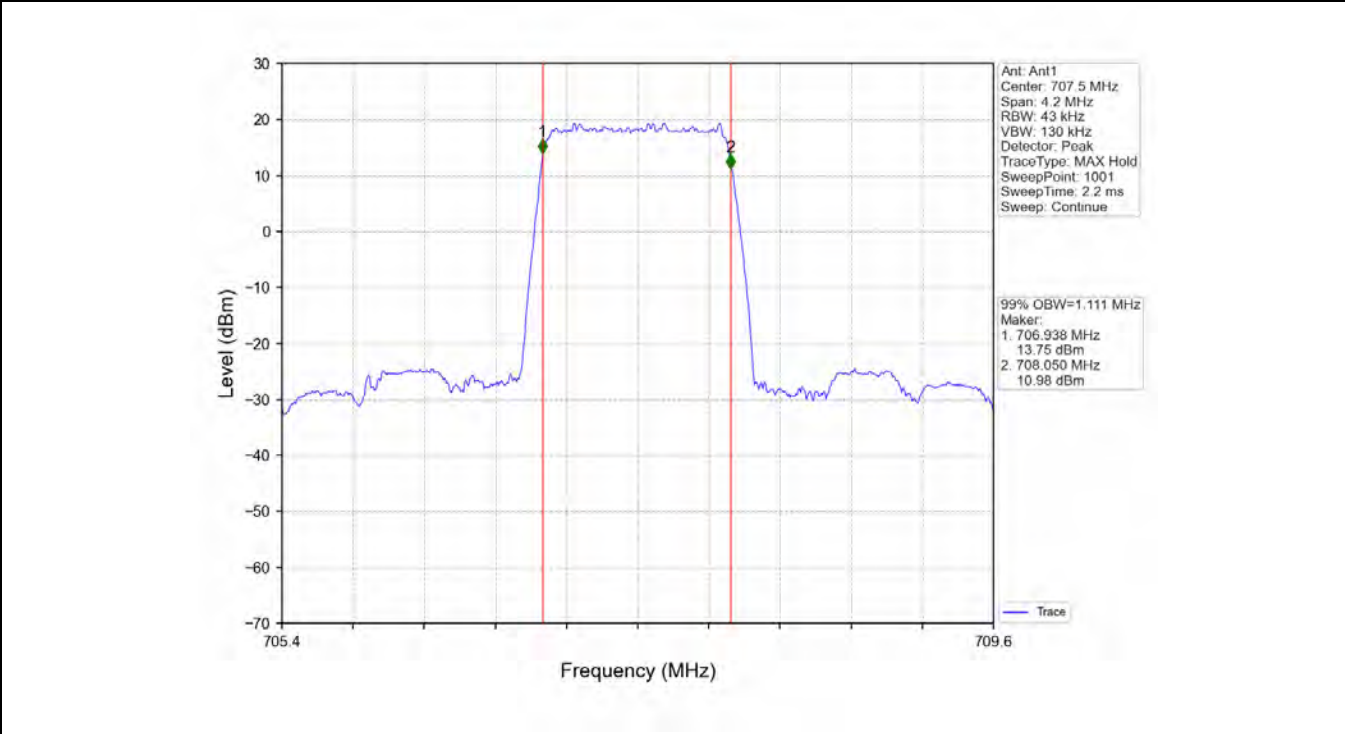
2.5.1 Test Result

| Band: 12 / Bandwidth: 1.4MHz / NTV | | | | | | | |
|------------------------------------|---------------|--------|------------------------------|-------|-------|-------------|---------|
| Modulation | RB Allocation | | 99% Occupied Bandwidth (MHz) | | | Limit (MHz) | Verdict |
| | Size | Offset | LCH | MCH | HCH | | |
| QPSK | 6 | 0 | 1.107 | 1.111 | 1.105 | / | Pass |
| 16QAM | 6 | 0 | 1.110 | 1.102 | 1.100 | / | Pass |
| 64QAM | 6 | 0 | 1.106 | 1.103 | 1.104 | / | Pass |
| Band: 12 / Bandwidth: 3MHz / NTV | | | | | | | |
| Modulation | RB Allocation | | 99% Occupied Bandwidth (MHz) | | | Limit (MHz) | Verdict |
| | Size | Offset | LCH | MCH | HCH | | |
| QPSK | 15 | 0 | 2.733 | 2.745 | 2.744 | / | Pass |
| 16QAM | 15 | 0 | 2.740 | 2.736 | 2.730 | / | Pass |
| 64QAM | 15 | 0 | 2.740 | 2.739 | 2.739 | / | Pass |
| Band: 12 / Bandwidth: 5MHz / NTV | | | | | | | |
| Modulation | RB Allocation | | 99% Occupied Bandwidth (MHz) | | | Limit (MHz) | Verdict |
| | Size | Offset | LCH | MCH | HCH | | |
| QPSK | 25 | 0 | 4.565 | 4.538 | 4.529 | / | Pass |
| 16QAM | 25 | 0 | 4.540 | 4.552 | 4.567 | / | Pass |
| 64QAM | 25 | 0 | 4.543 | 4.554 | 4.561 | / | Pass |
| Band: 12 / Bandwidth: 10MHz / NTV | | | | | | | |
| Modulation | RB Allocation | | 99% Occupied Bandwidth (MHz) | | | Limit (MHz) | Verdict |
| | Size | Offset | LCH | MCH | HCH | | |
| QPSK | 50 | 0 | 9.063 | 9.047 | 9.004 | / | Pass |
| 16QAM | 50 | 0 | 9.064 | 9.009 | 9.011 | / | Pass |
| 64QAM | 50 | 0 | 9.057 | 9.043 | 9.043 | / | Pass |



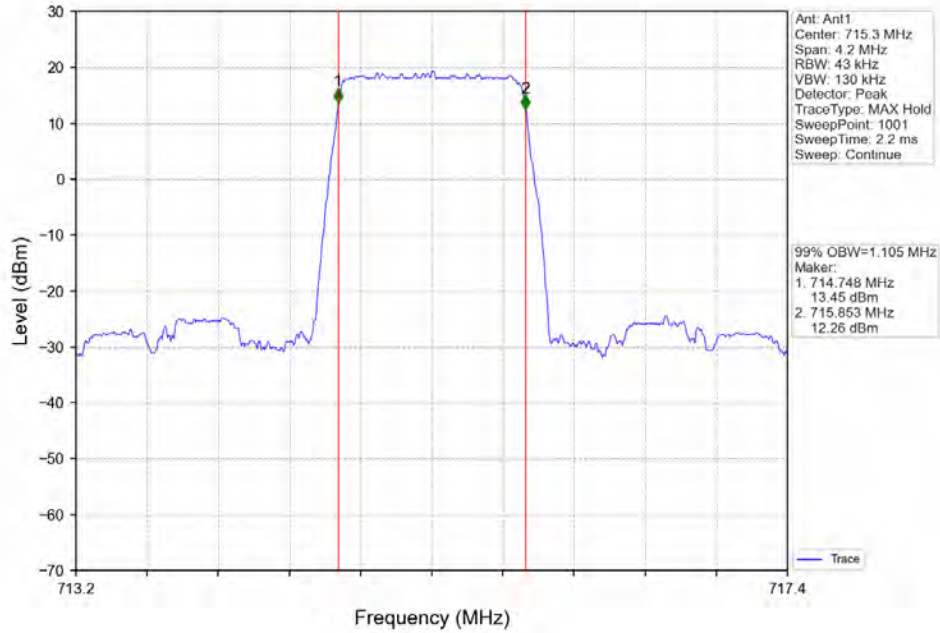
2.5.2 Test Graph



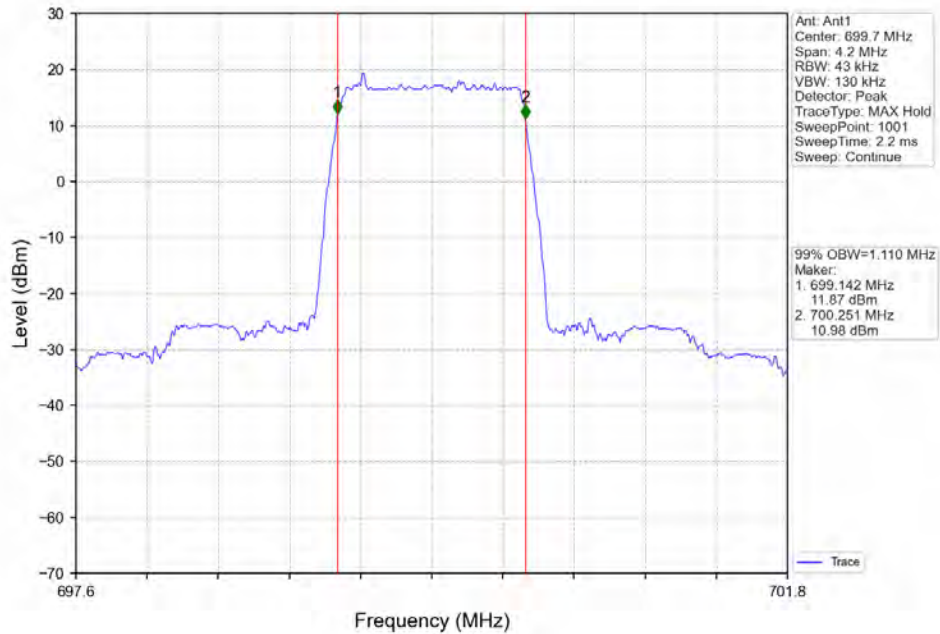




Band 12 1.4MHz QPSK HCH 715.3MHz RB 6 0 NTNV

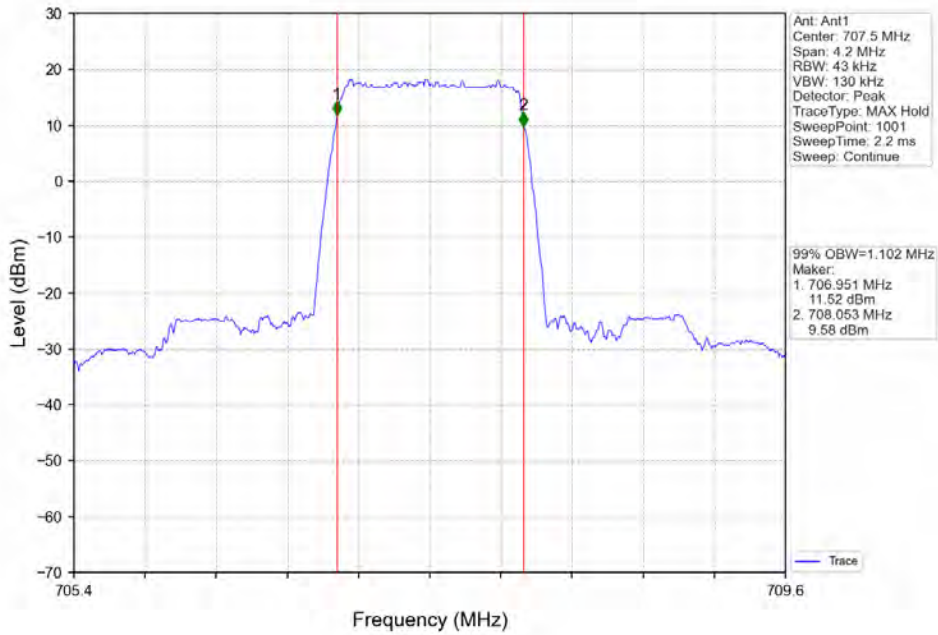


Band 12 1.4MHz 16QAM LCH 699.7MHz RB 6 0 NTNV

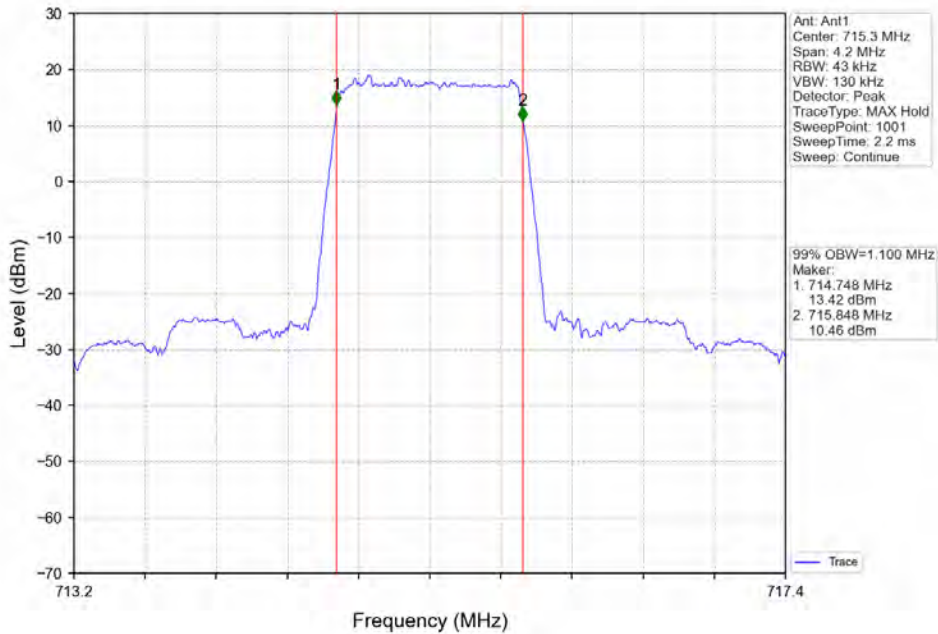




Band 12 1.4MHz 16QAM MCH 707.5MHz RB 6 0 NTV



Band 12 1.4MHz 16QAM HCH 715.3MHz RB 6 0 NTV

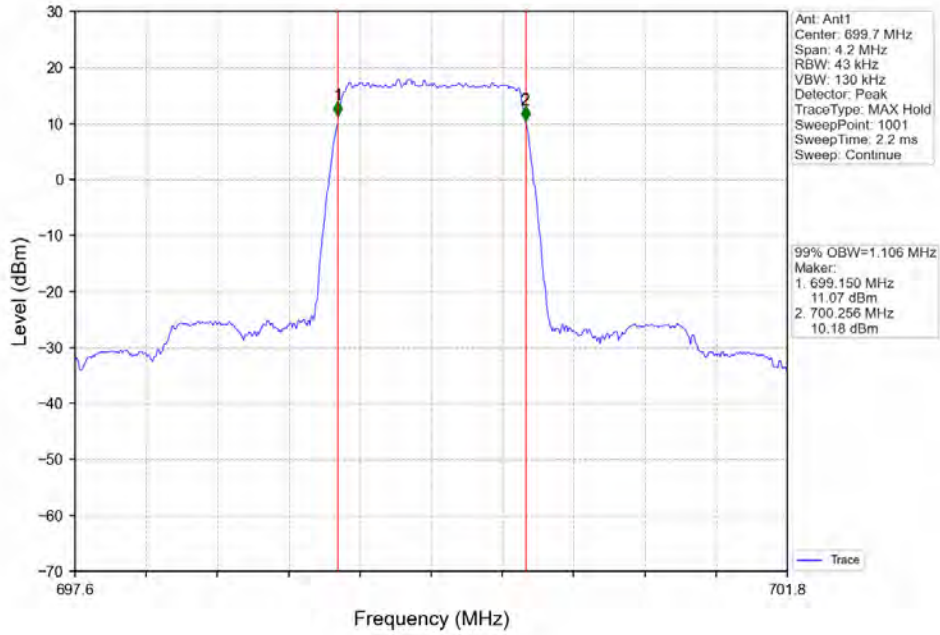




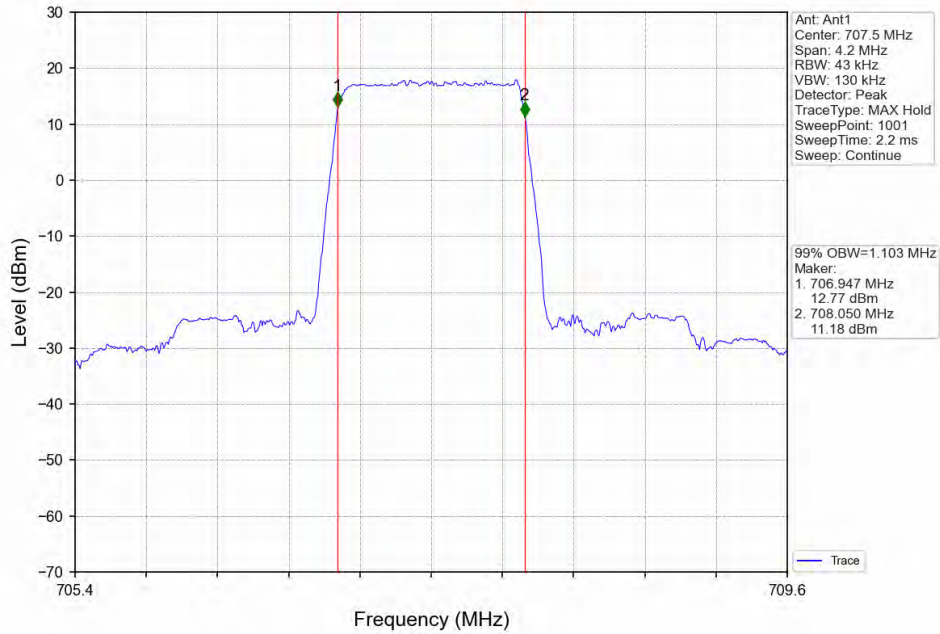
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Band 12 1.4MHz 64QAM LCH 699.7MHz RB 6 0 NTV



Band 12 1.4MHz 64QAM MCH 707.5MHz RB 6 0 NTV



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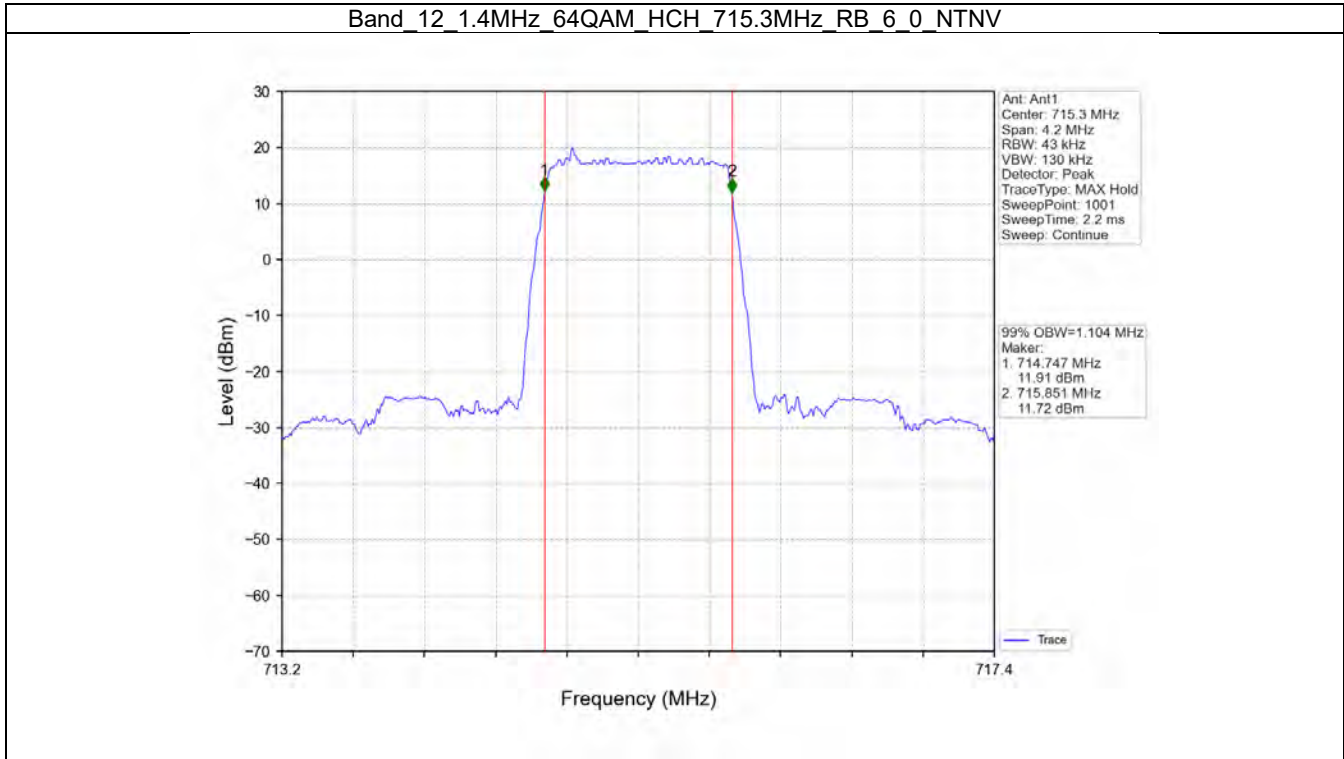
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Email: customerservice.sw@bureauveritas.com



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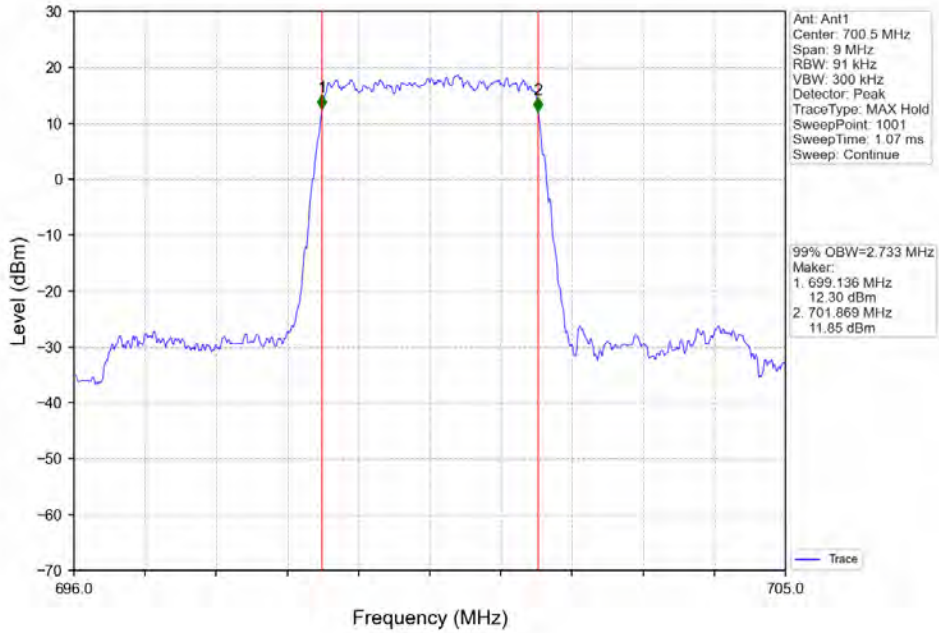
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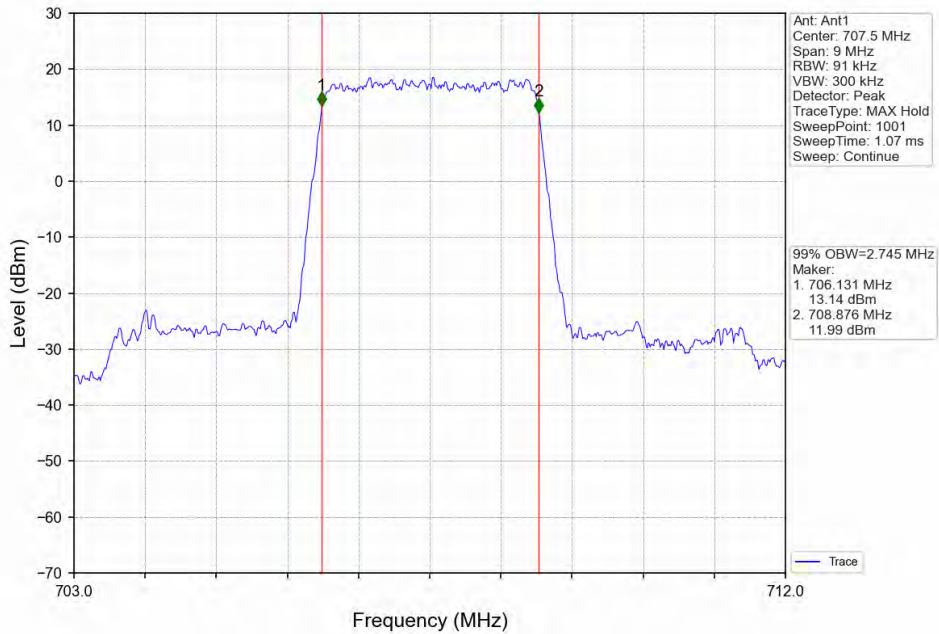
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Band 12 3MHz QPSK LCH 700.5MHz RB 15 0 NTV

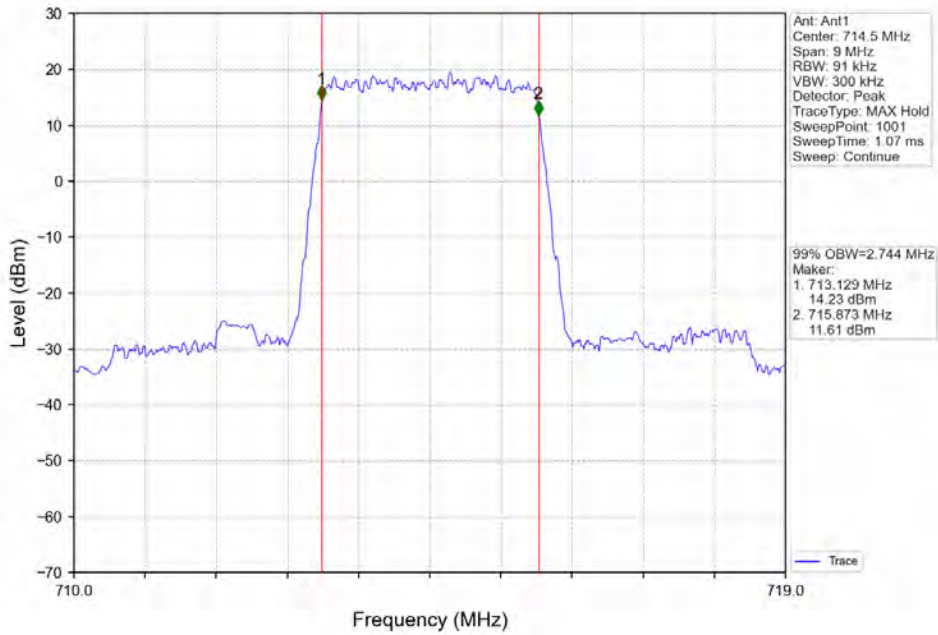


Band 12 3MHz QPSK MCH 707.5MHz RB 15 0 NTV

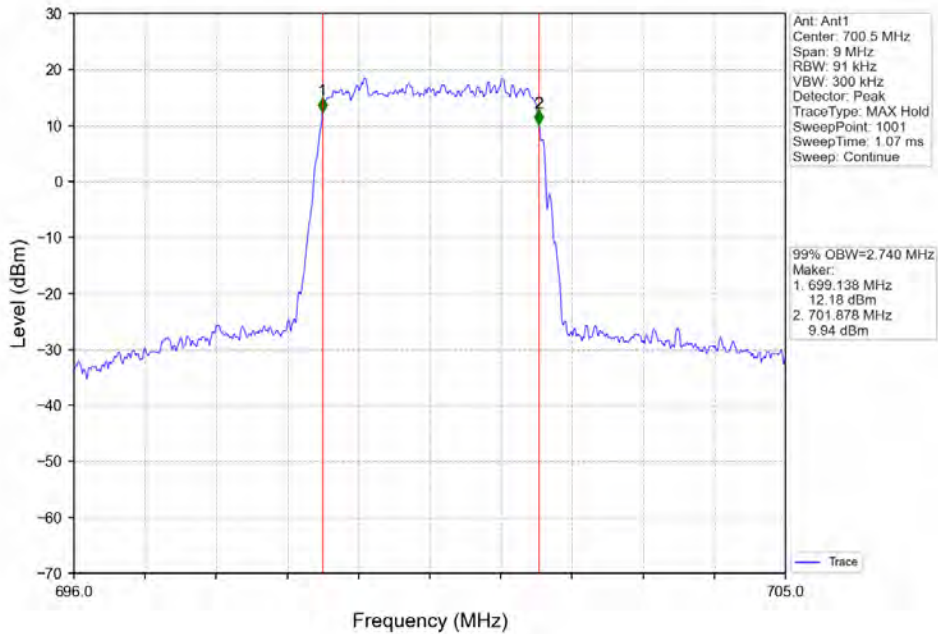


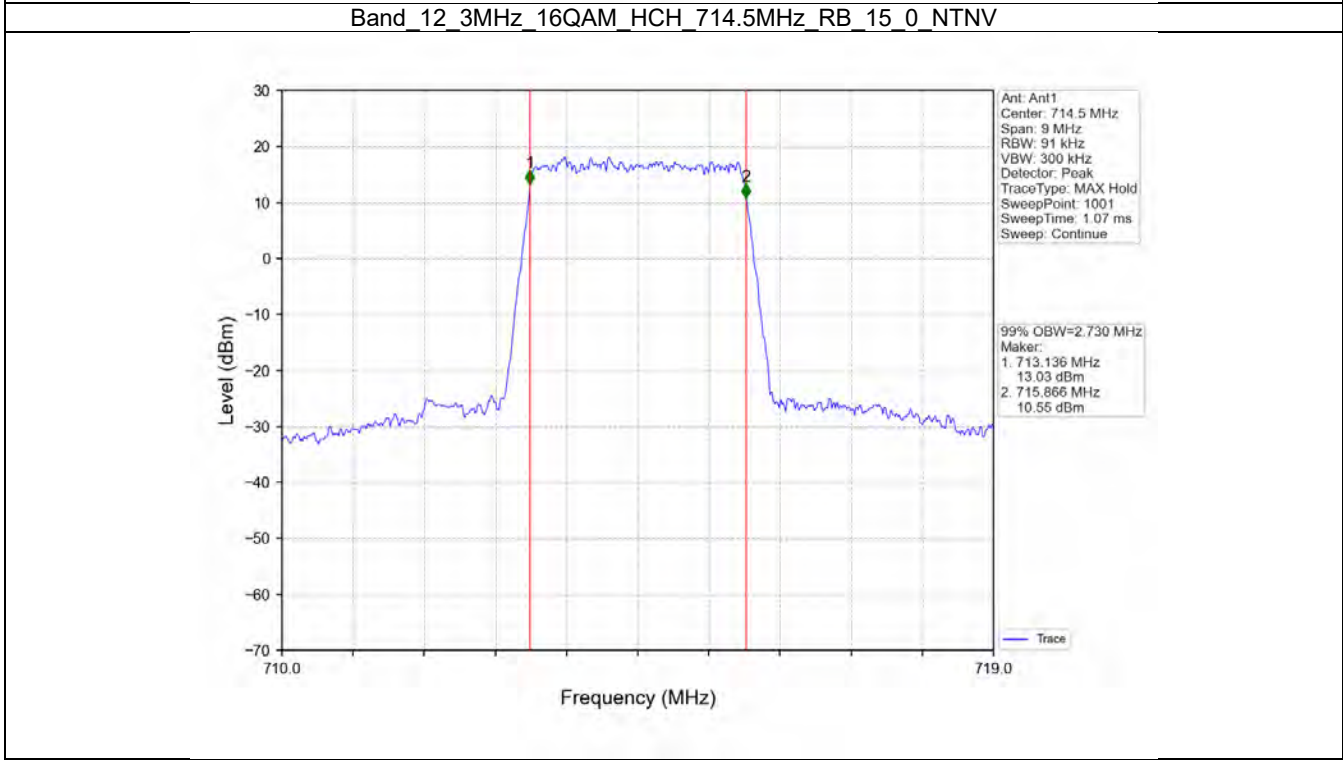
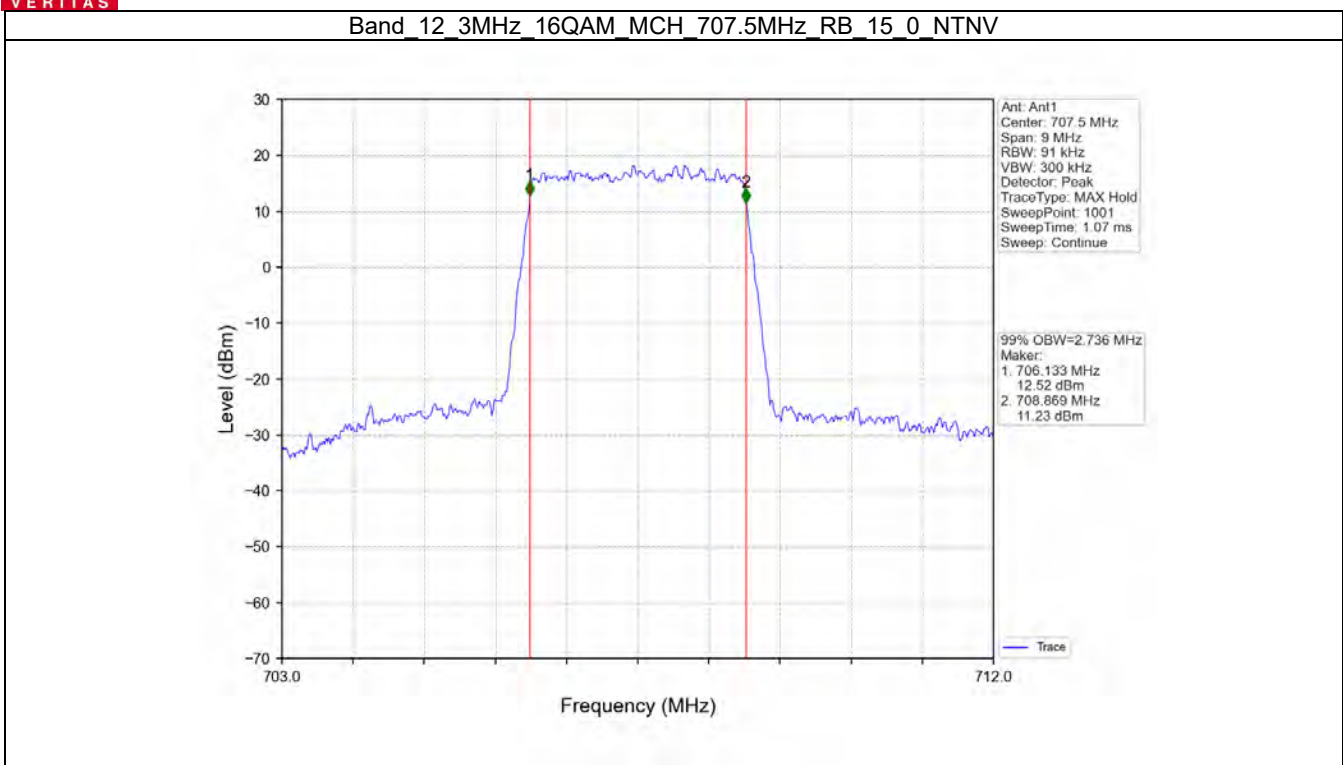


Band 12 3MHz QPSK HCH 714.5MHz RB 15 0 NTVN



Band 12 3MHz 16QAM LCH 700.5MHz RB 15 0 NTVN





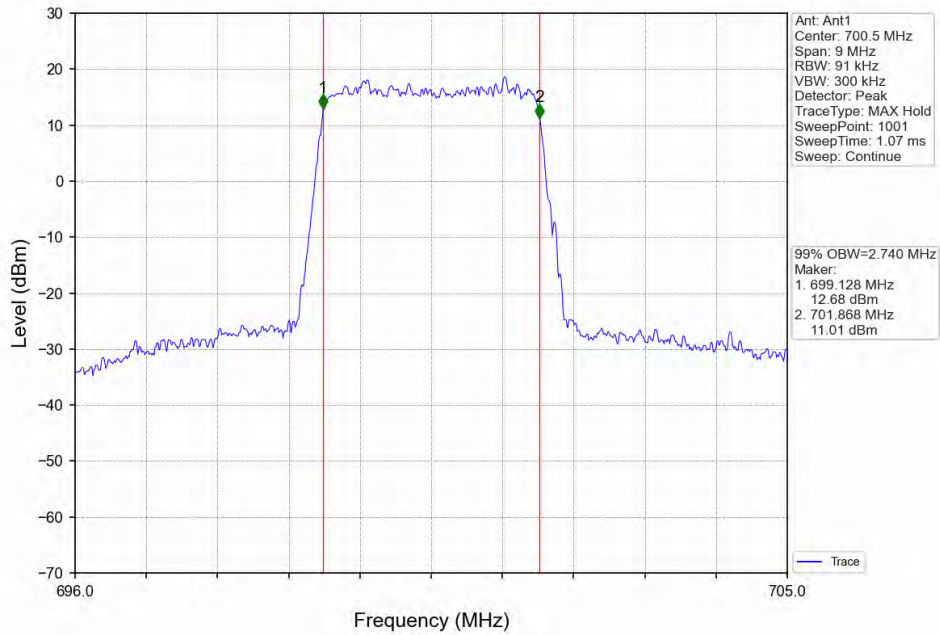
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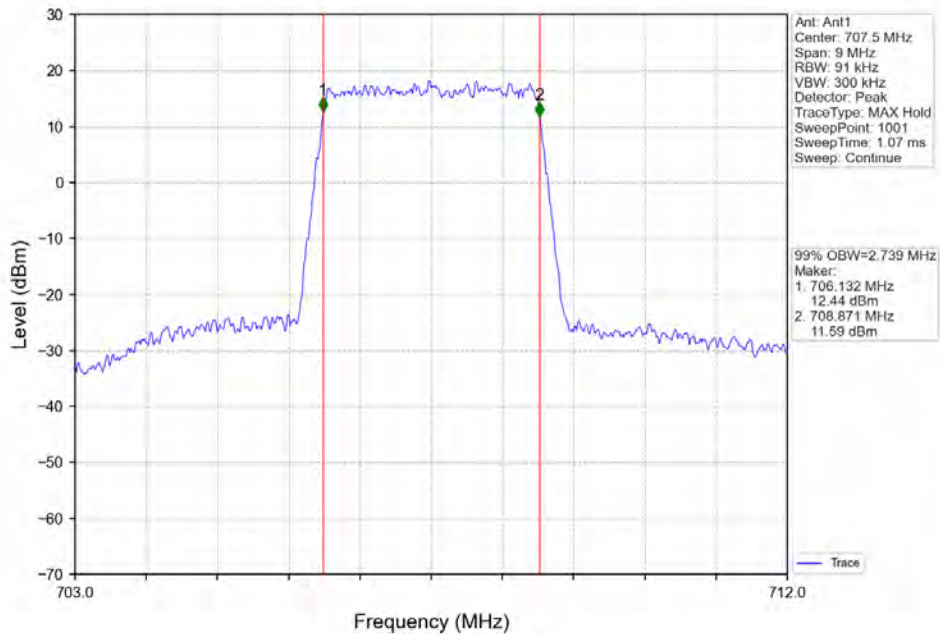
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Band 12 3MHz 64QAM LCH 700.5MHz RB 15_0 NTN



Band 12 3MHz 64QAM MCH 707.5MHz RB 15_0 NTN



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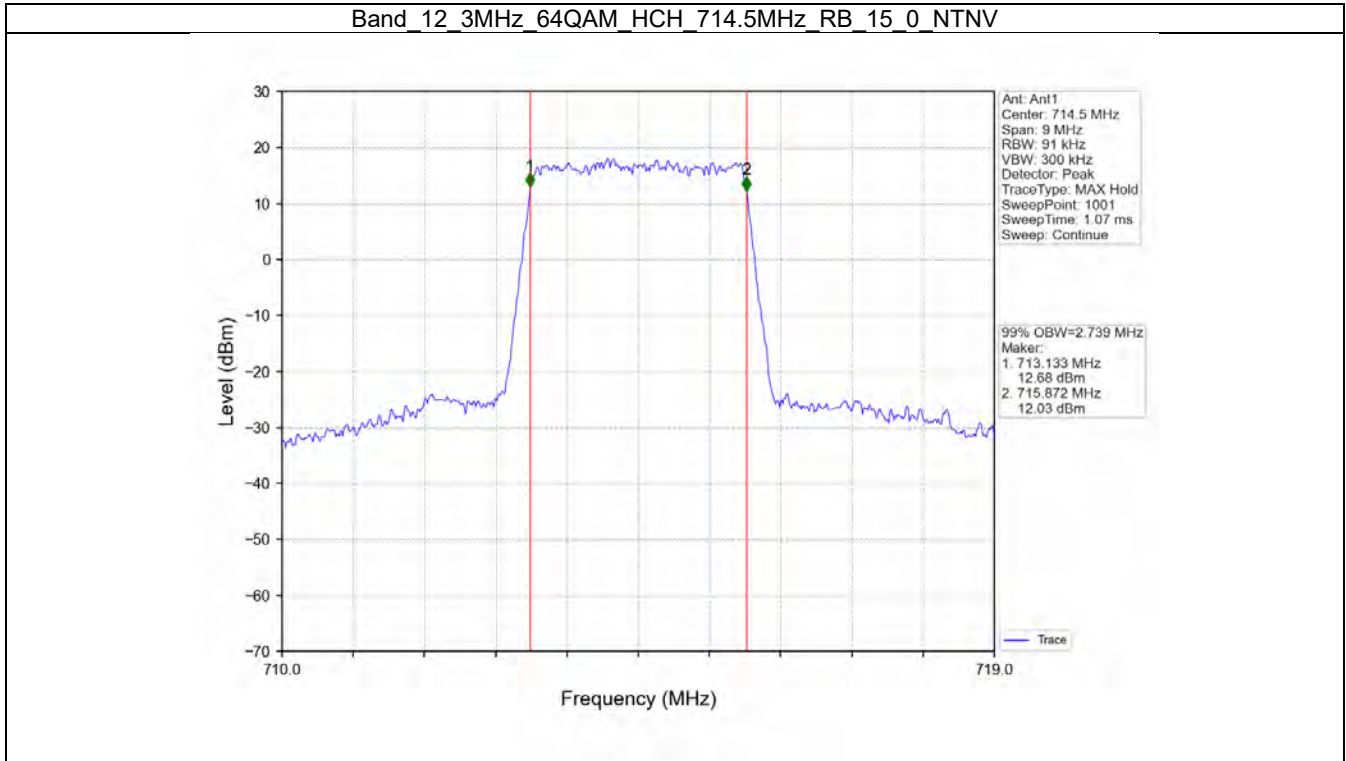
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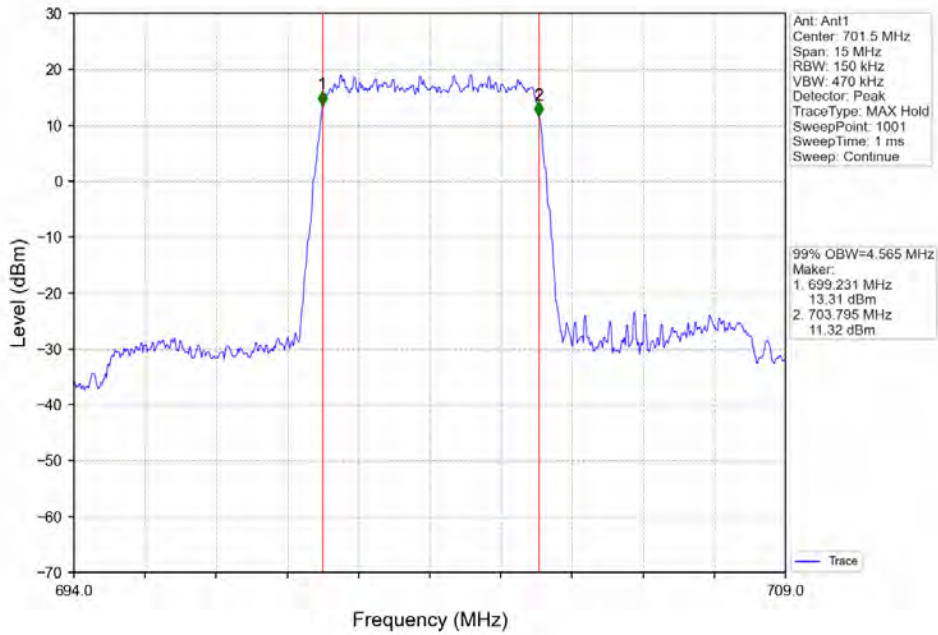
Email: customerservice.sw@bureauveritas.com



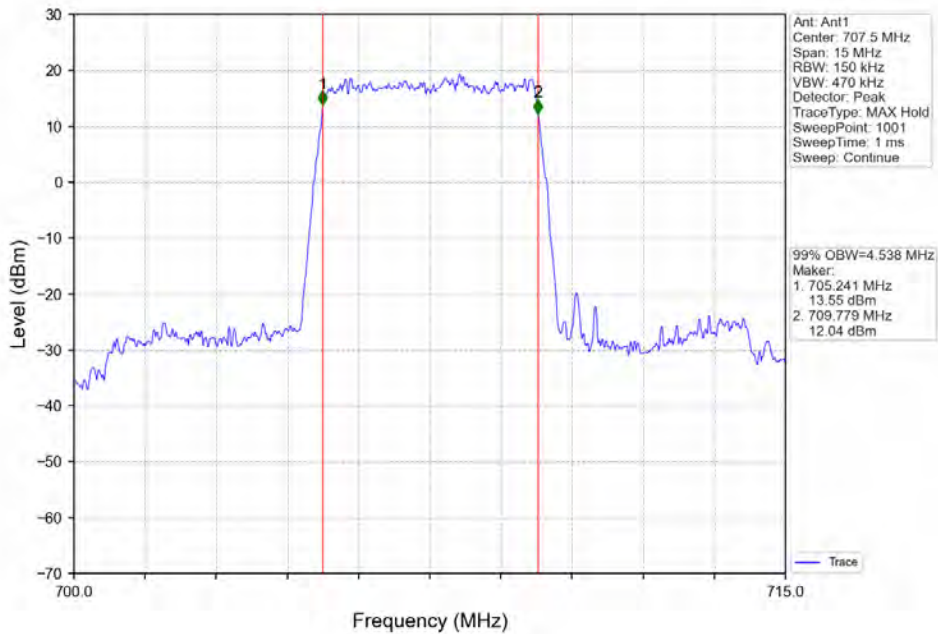
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Band 12 5MHz QPSK LCH 701.5MHz RB 25 0 NTV



Band 12 5MHz QPSK MCH 707.5MHz RB 25 0 NTV



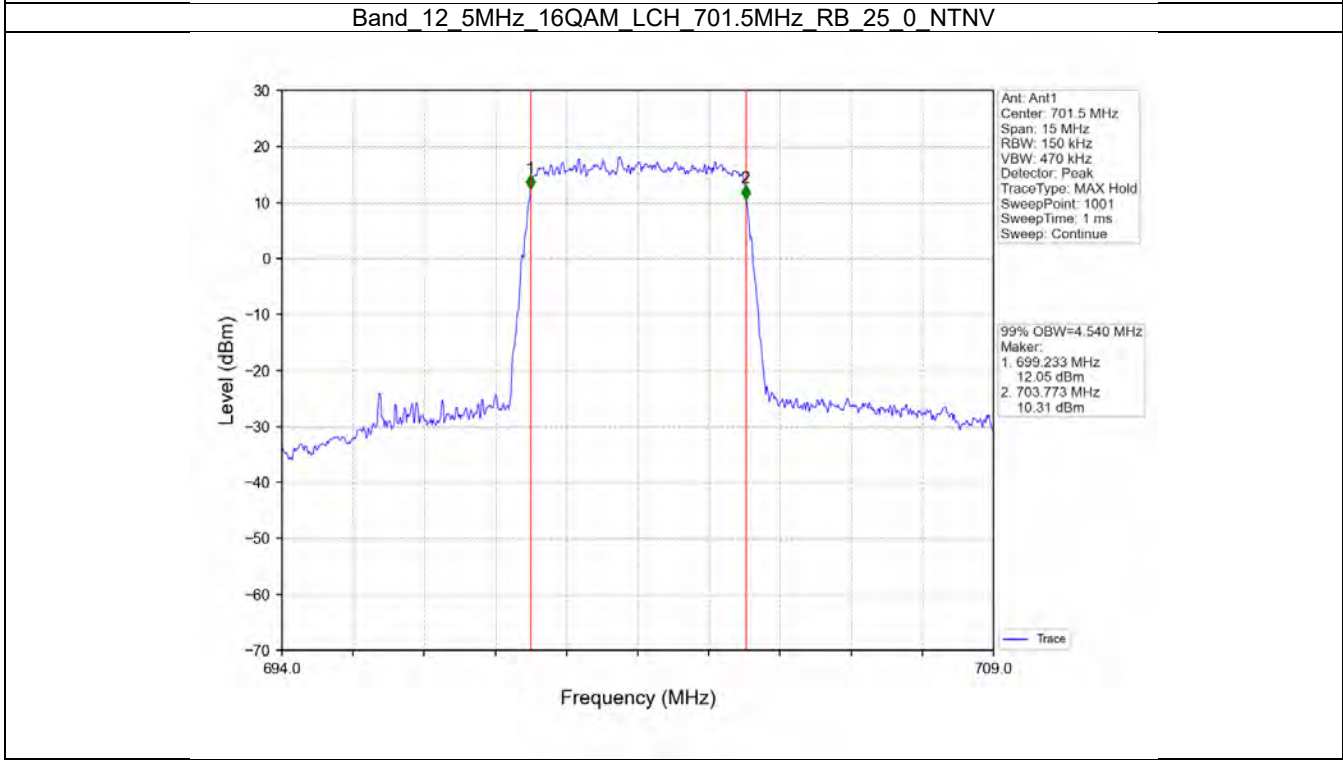
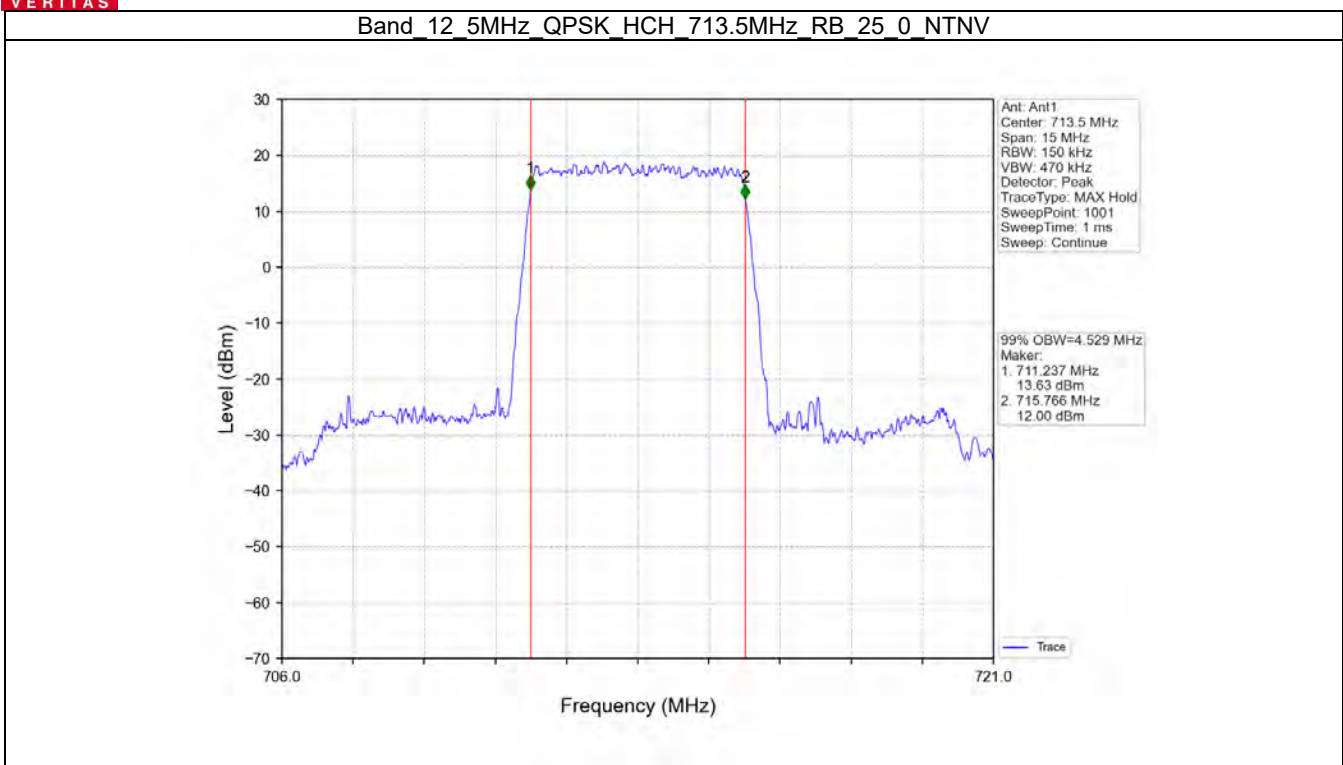
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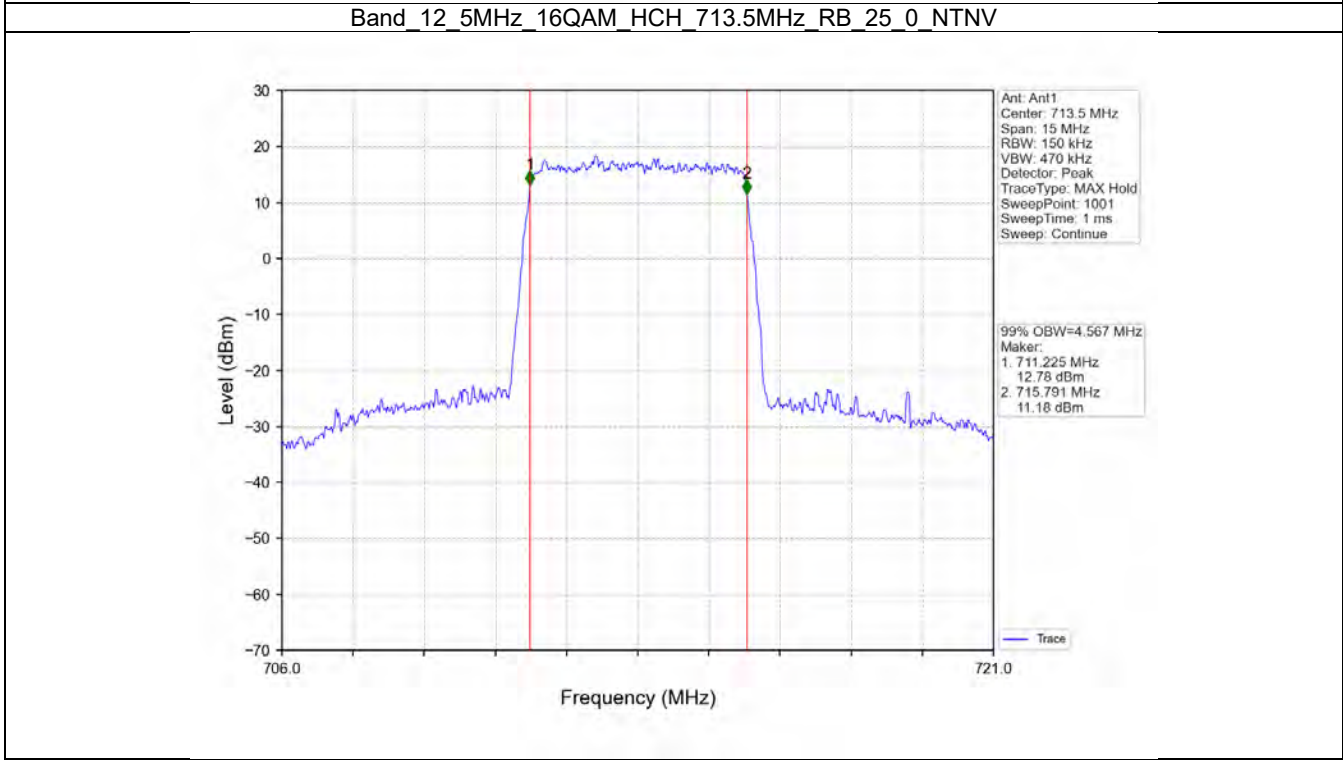
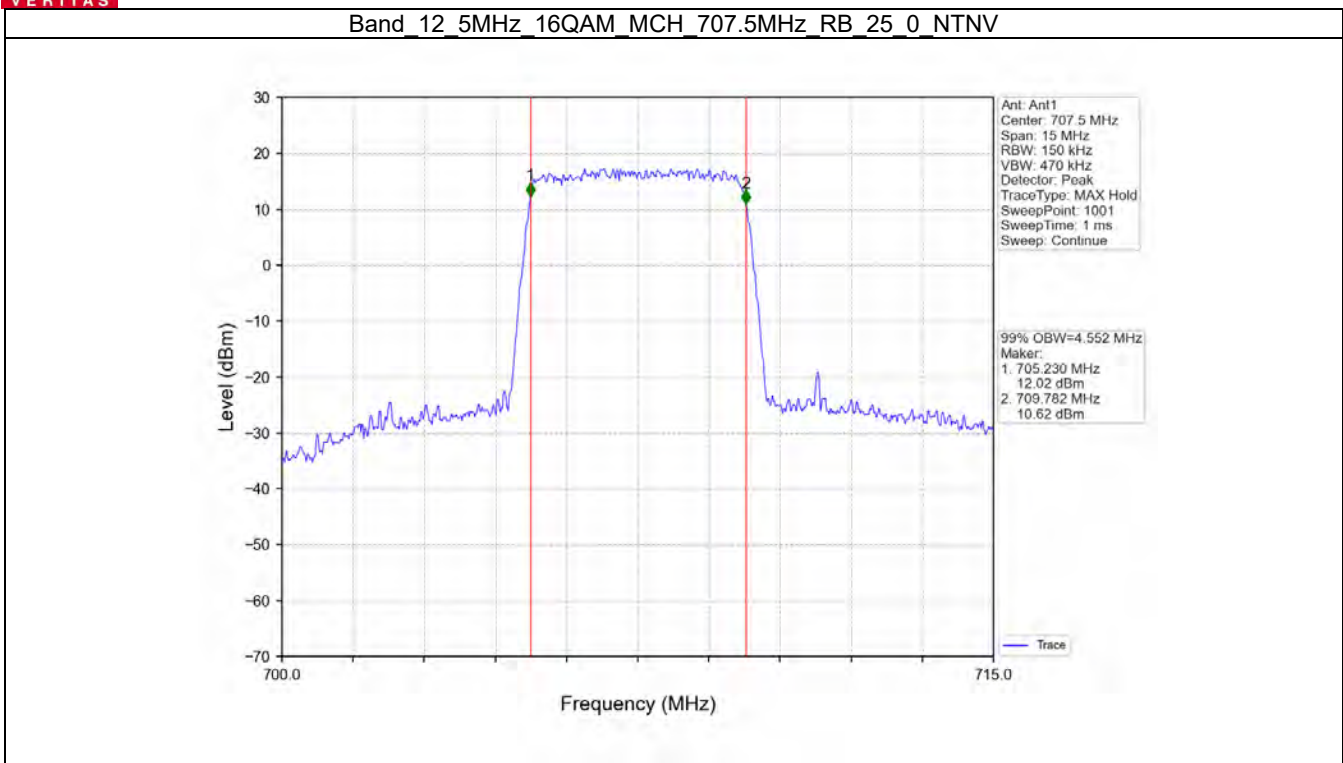
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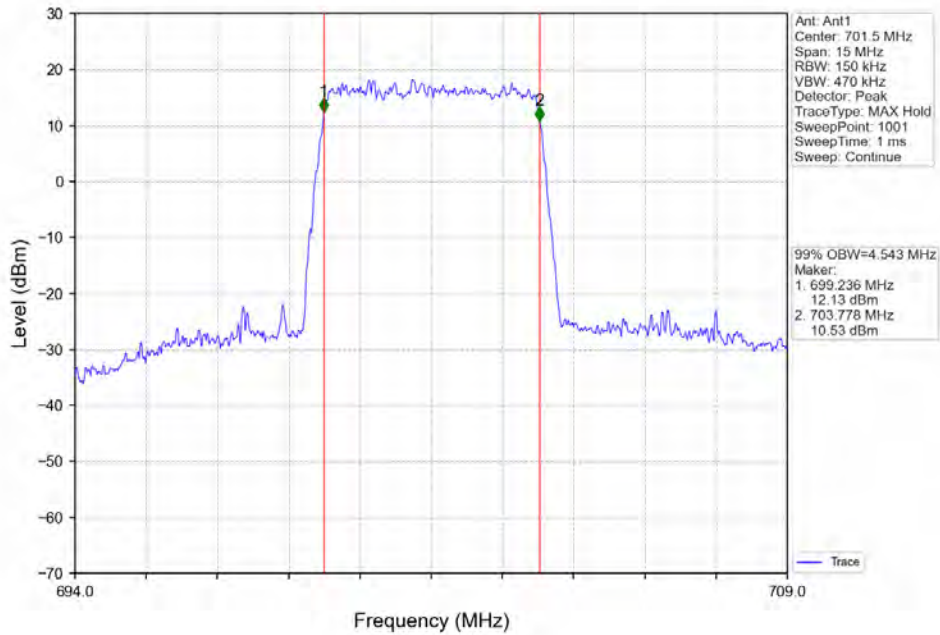
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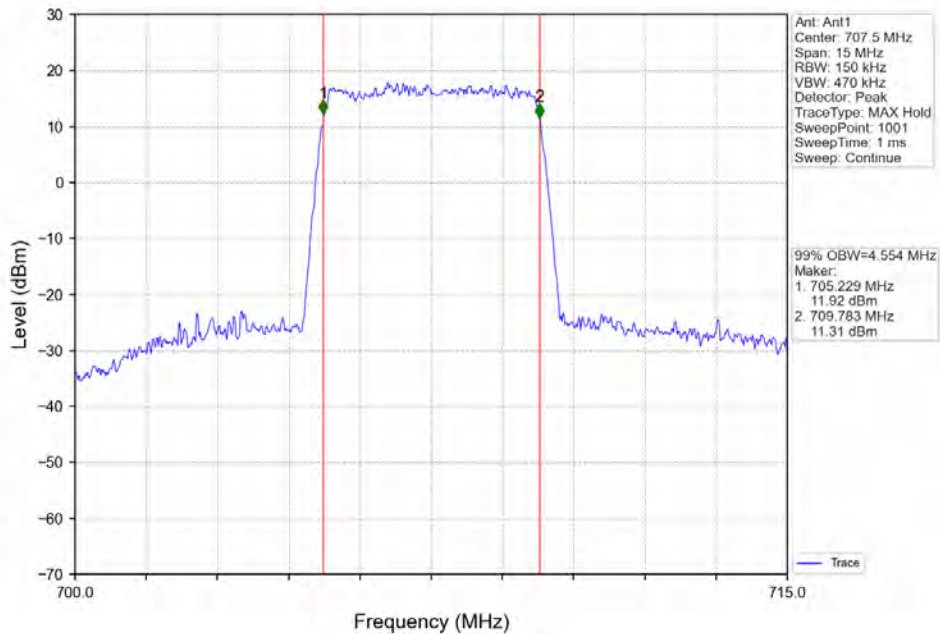
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Band 12 5MHz 64QAM LCH 701.5MHz RB 25_0 NTN



Band 12 5MHz 64QAM MCH 707.5MHz RB 25_0 NTN



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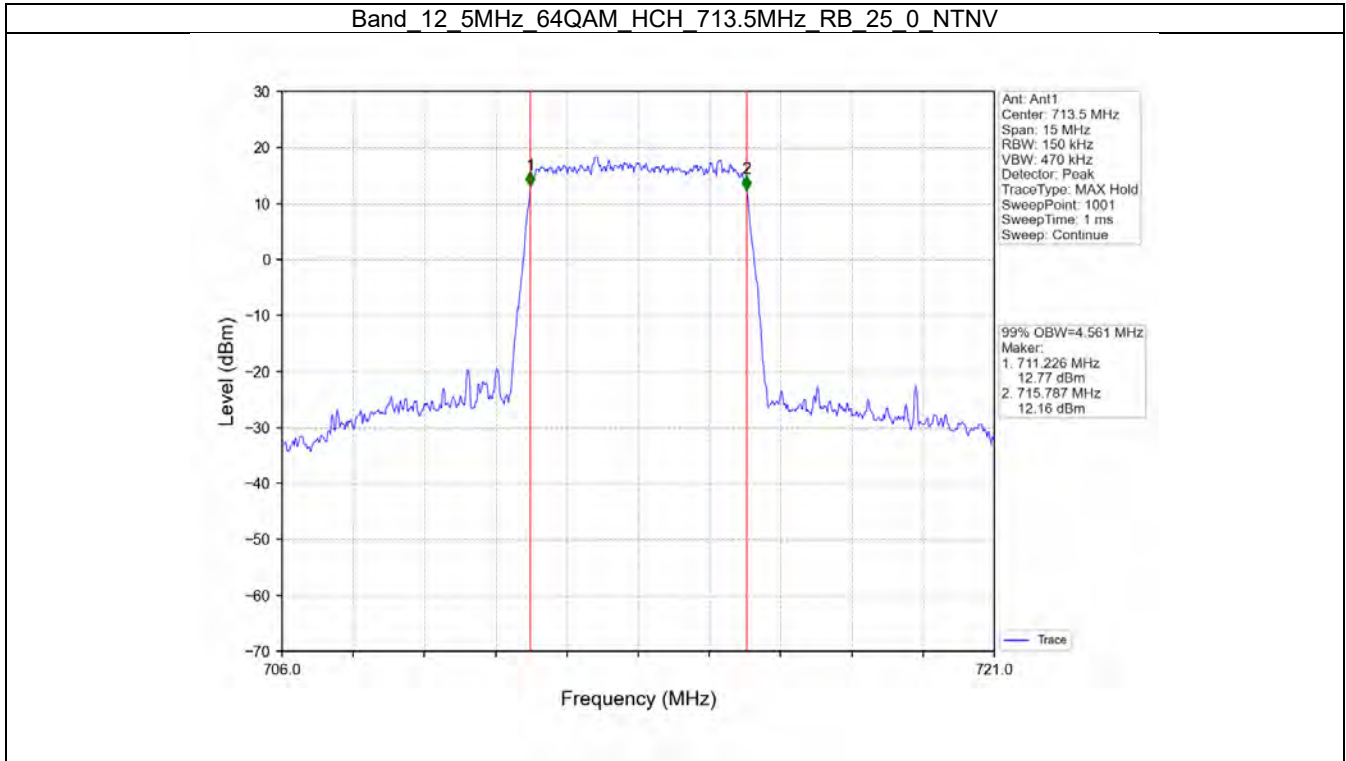
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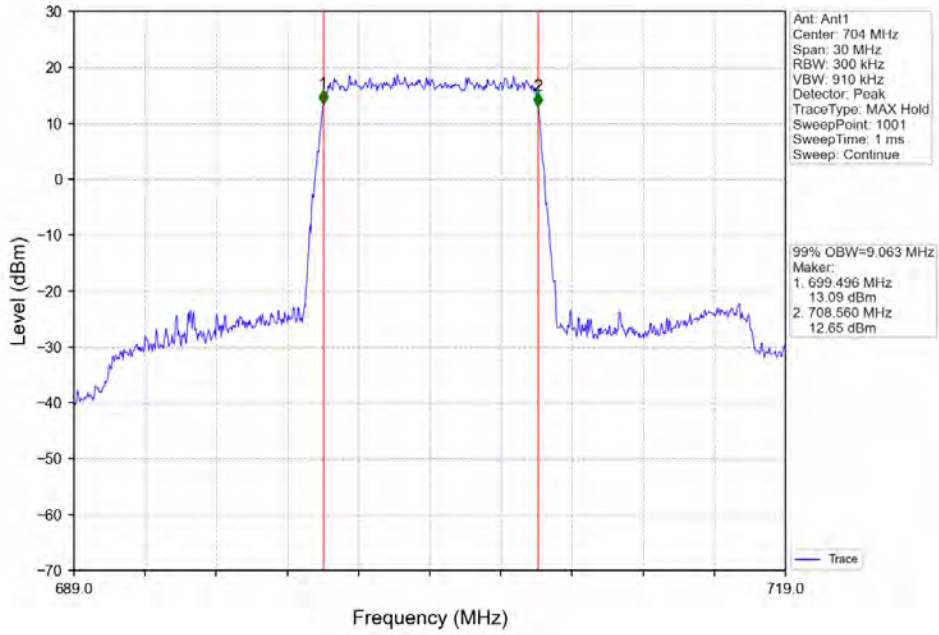
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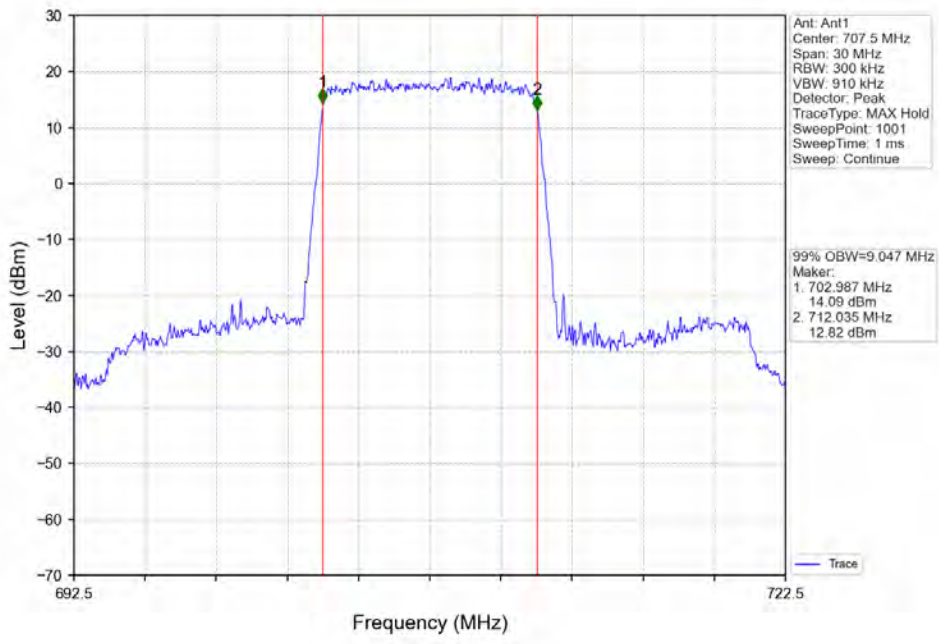
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Band 12 10MHz QPSK LCH 704MHz RB 50 0 NTN



Band 12 10MHz QPSK MCH 707.5MHz RB 50 0 NTN



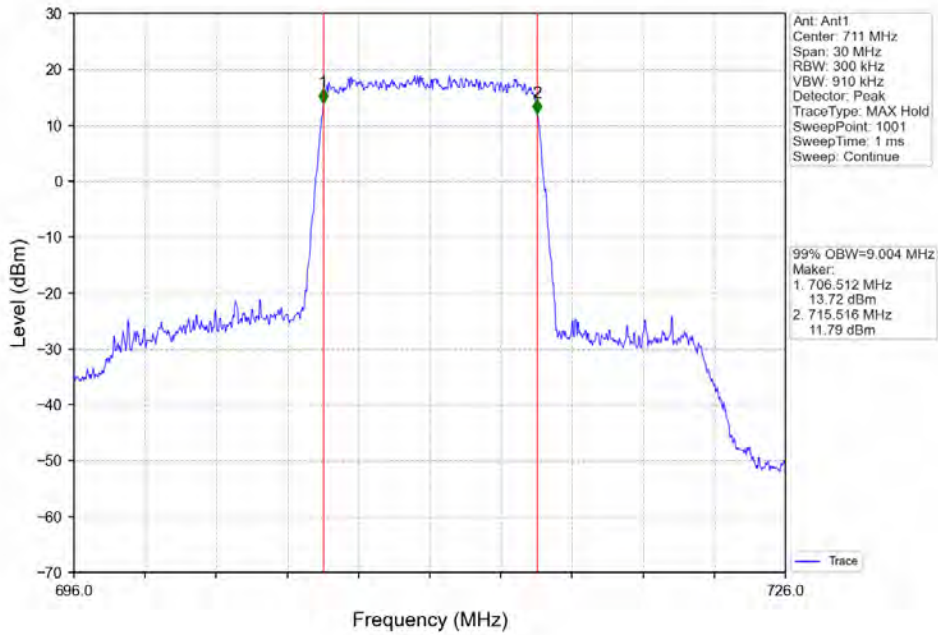
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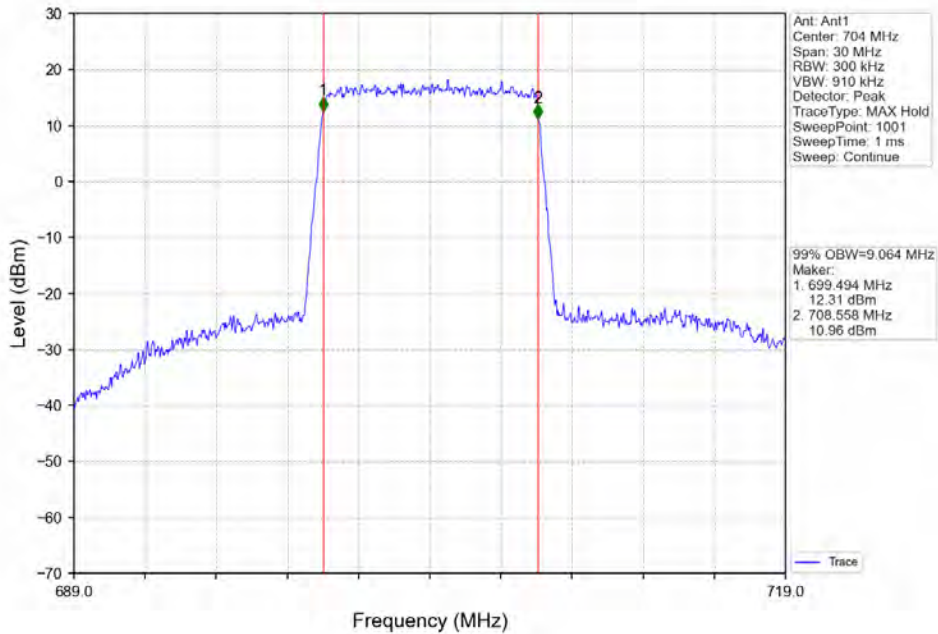
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Band 12 10MHz QPSK HCH 711MHz RB 50 0 NTV



Band 12 10MHz 16QAM LCH 704MHz RB 50 0 NTV

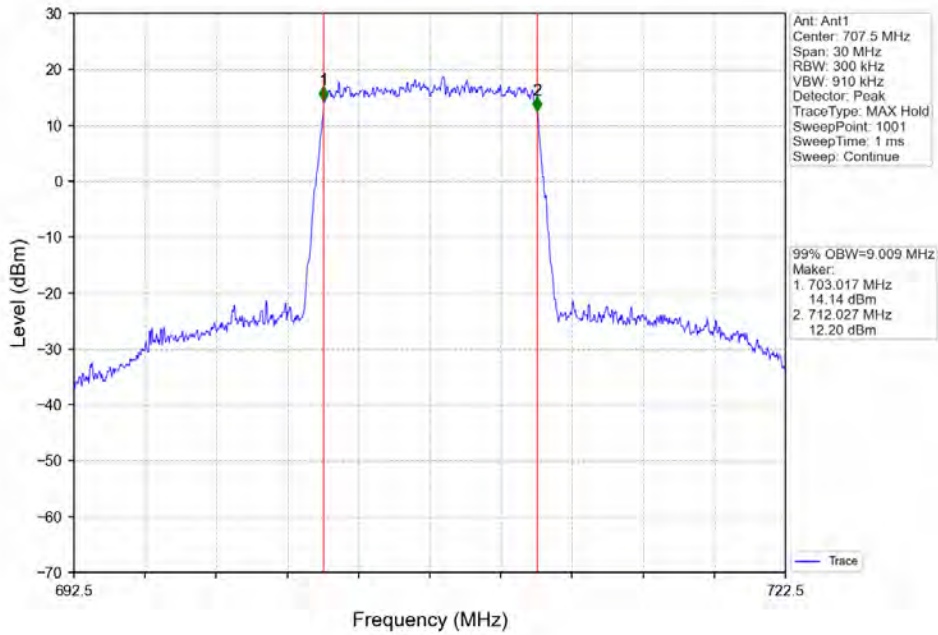




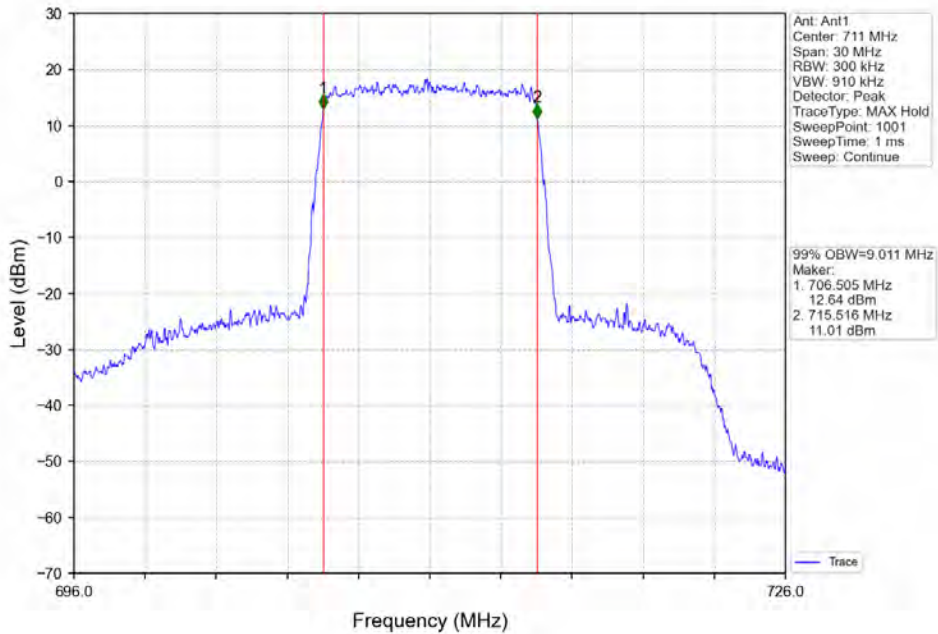
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Test Report No.: W7L-P20210616-3RF03

Band_12_10MHz_16QAM_MCH_707.5MHz_RB_50_0_NTNV



Band_12_10MHz_16QAM_HCH_711MHz_RB_50_0_NTNV



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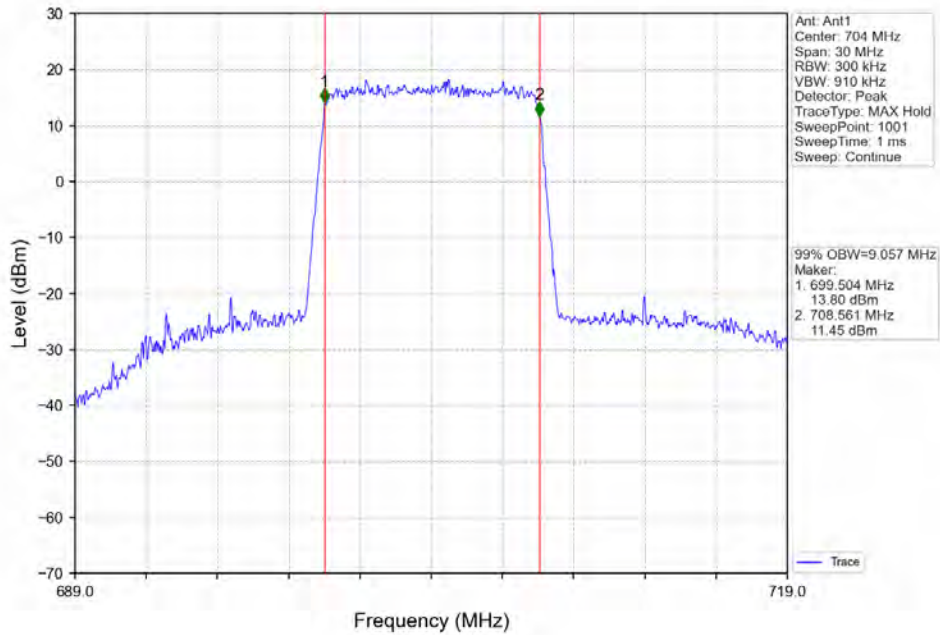
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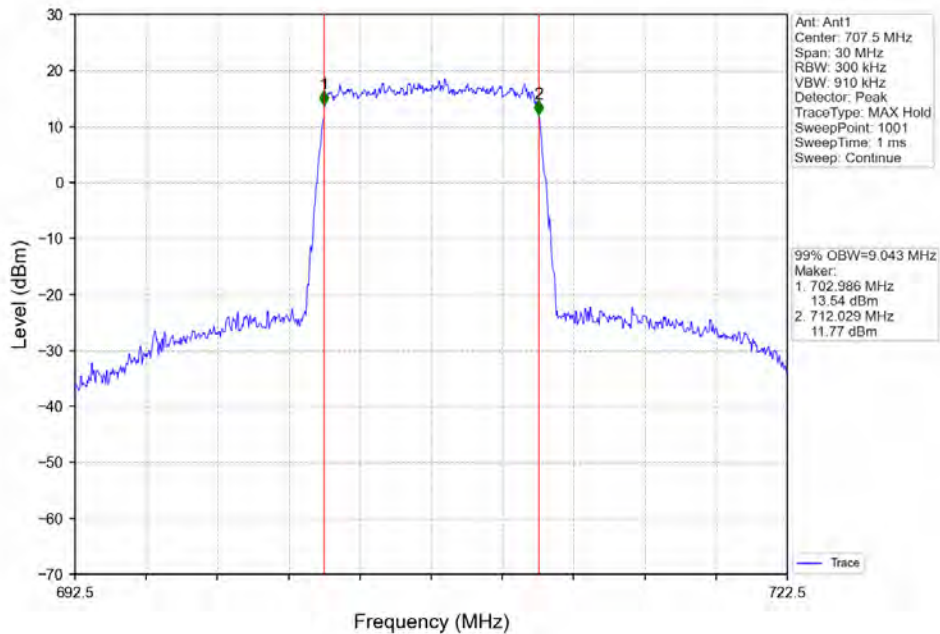
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Test Report No.: W7L-P20210616-3RF03

Band_12_10MHz_64QAM_LCH_704MHz_RB_50_0_NTNV



Band_12_10MHz_64QAM_MCH_707.5MHz_RB_50_0_NTNV



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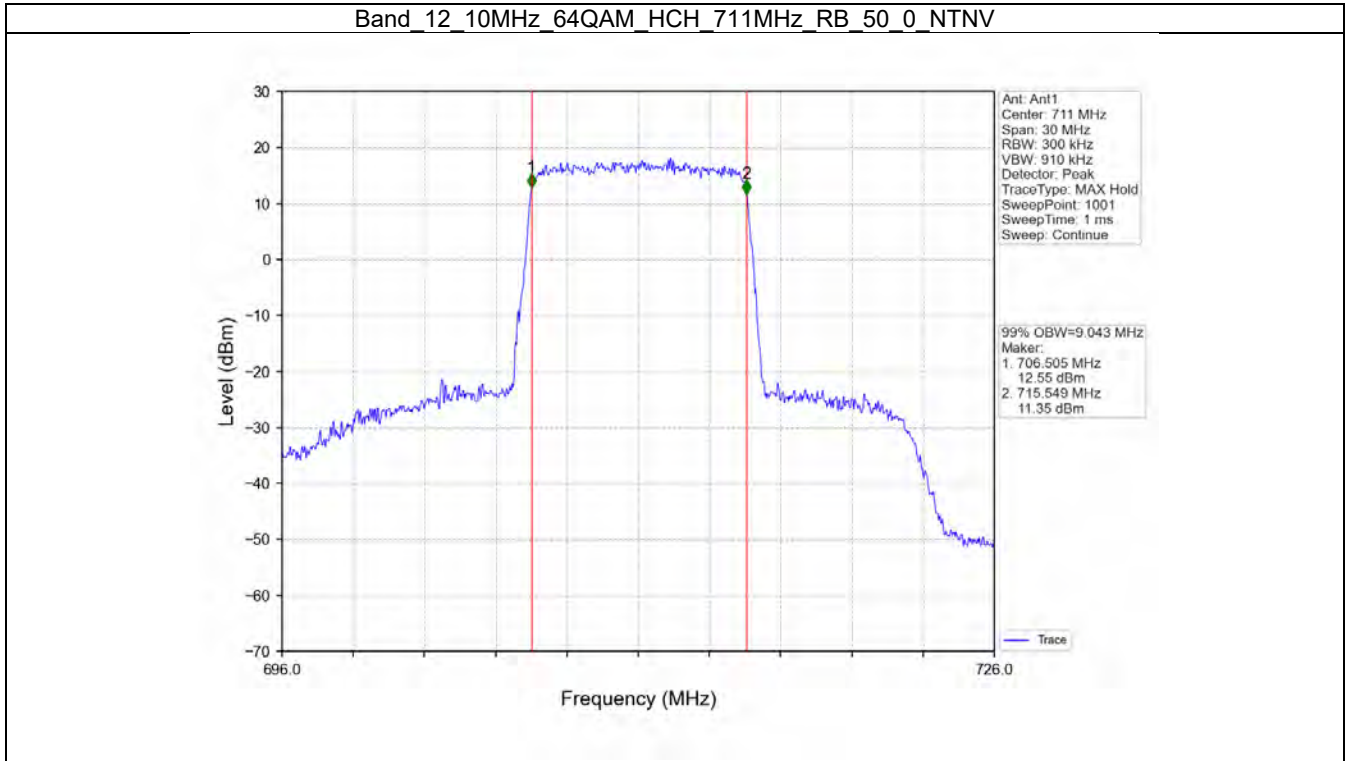
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2.6 LTE Band 12 26DB

2.6.1 Test Result

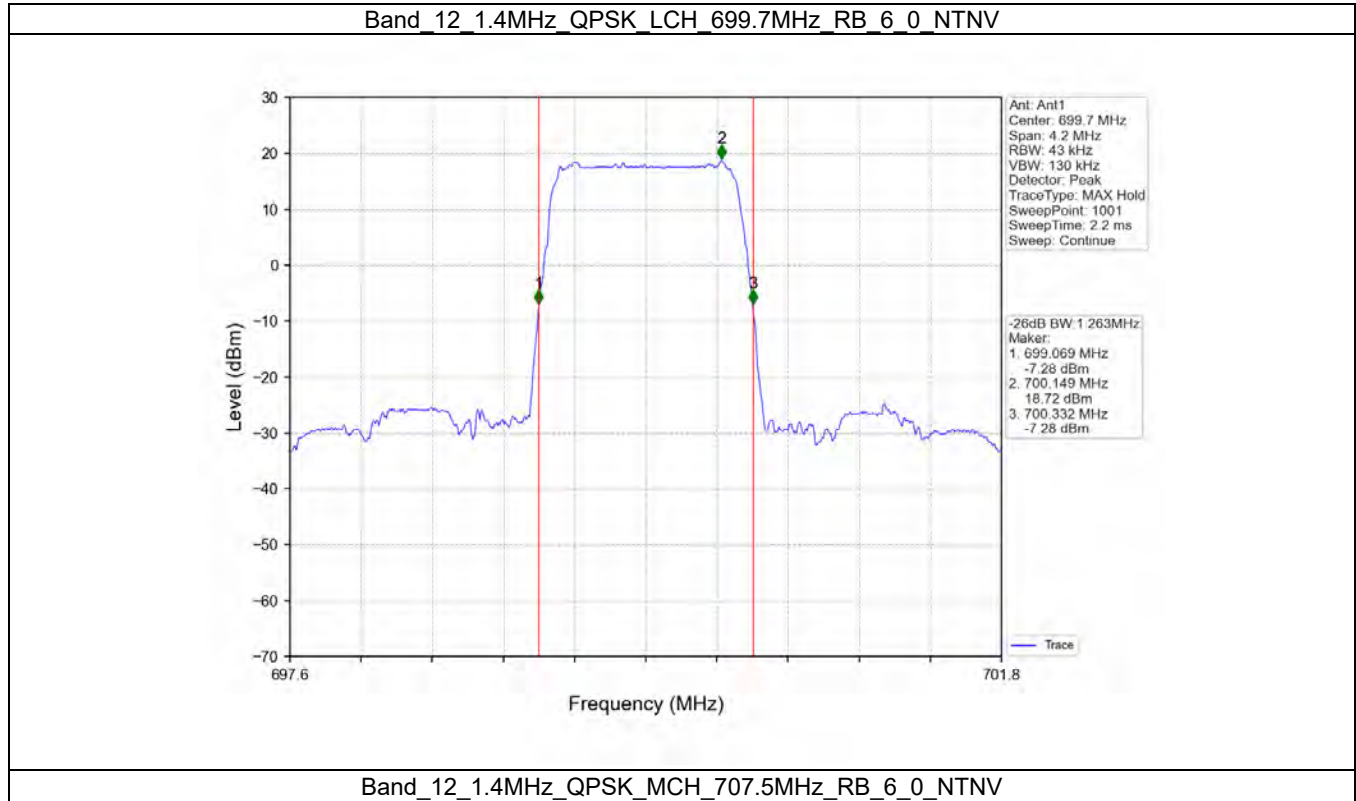
| Band: 12 / Bandwidth: 1.4MHz / NTN | | | | | | | |
|------------------------------------|---------------|--------|----------------------|-------|-------|-------------|---------|
| Modulation | RB Allocation | | 26dB Bandwidth (MHz) | | | Limit (MHz) | Verdict |
| | Size | Offset | LCH | MCH | HCH | | |
| QPSK | 6 | 0 | 1.263 | 1.263 | 1.269 | / | Pass |
| 16QAM | 6 | 0 | 1.264 | 1.267 | 1.250 | / | Pass |
| 64QAM | 6 | 0 | 1.266 | 1.257 | 1.259 | / | Pass |
| Band: 12 / Bandwidth: 3MHz / NTN | | | | | | | |
| Modulation | RB Allocation | | 26dB Bandwidth (MHz) | | | Limit (MHz) | Verdict |
| | Size | Offset | LCH | MCH | HCH | | |
| QPSK | 15 | 0 | 3.073 | 3.085 | 3.080 | / | Pass |
| 16QAM | 15 | 0 | 3.081 | 3.087 | 3.075 | / | Pass |
| 64QAM | 15 | 0 | 3.047 | 3.074 | 3.077 | / | Pass |
| Band: 12 / Bandwidth: 5MHz / NTN | | | | | | | |
| Modulation | RB Allocation | | 26dB Bandwidth (MHz) | | | Limit (MHz) | Verdict |
| | Size | Offset | LCH | MCH | HCH | | |
| QPSK | 25 | 0 | 5.048 | 5.036 | 5.056 | / | Pass |
| 16QAM | 25 | 0 | 5.023 | 5.087 | 5.027 | / | Pass |
| 64QAM | 25 | 0 | 5.032 | 5.071 | 5.046 | / | Pass |
| Band: 12 / Bandwidth: 10MHz / NTN | | | | | | | |
| Modulation | RB Allocation | | 26dB Bandwidth (MHz) | | | Limit (MHz) | Verdict |
| | Size | Offset | LCH | MCH | HCH | | |
| QPSK | 50 | 0 | 9.993 | 9.977 | 9.936 | / | Pass |
| 16QAM | 50 | 0 | 9.984 | 9.929 | 9.949 | / | Pass |
| 64QAM | 50 | 0 | 9.952 | 9.980 | 9.947 | / | Pass |



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Test Report No.: W7L-P20210616-3RF03

2.6.2 Test Graph



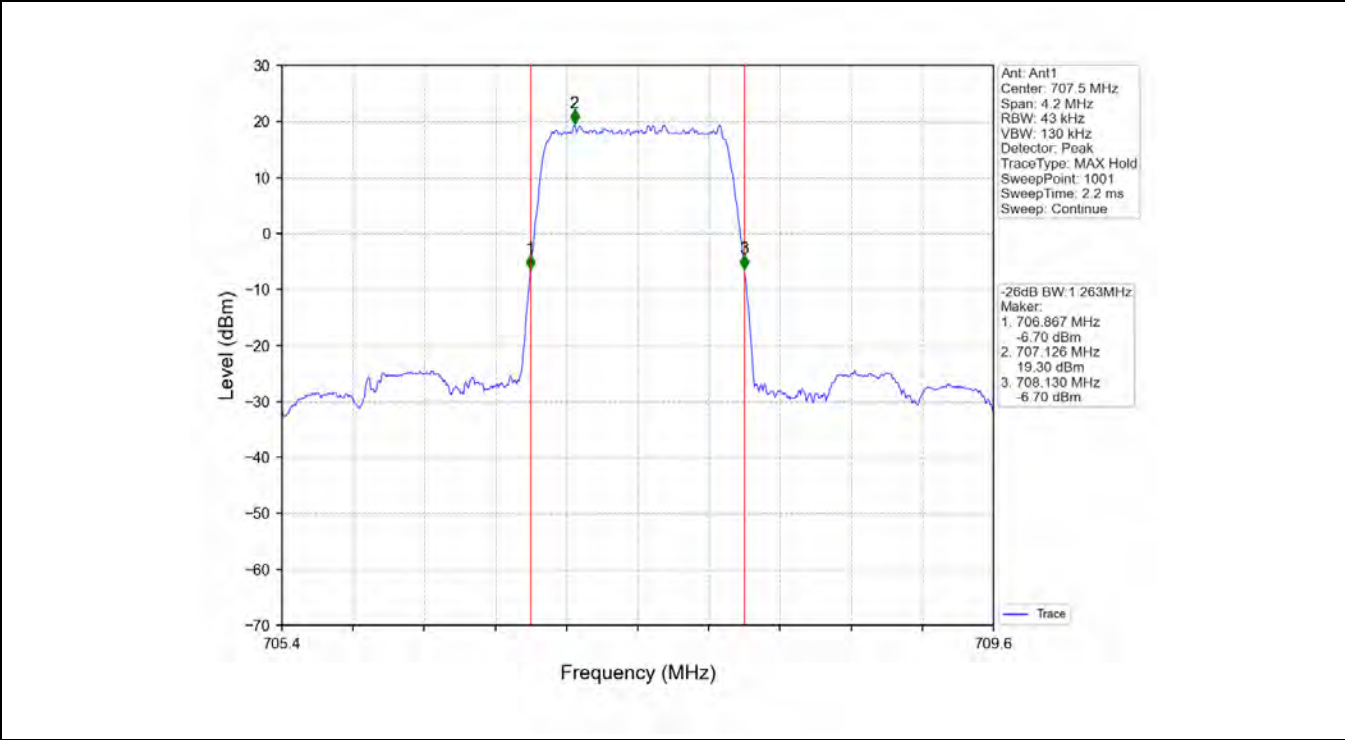
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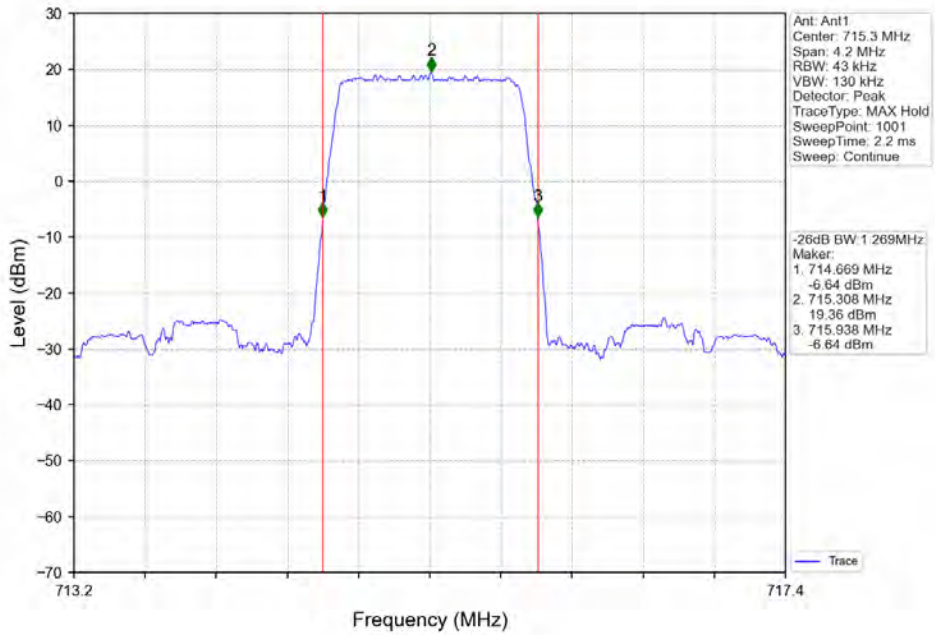
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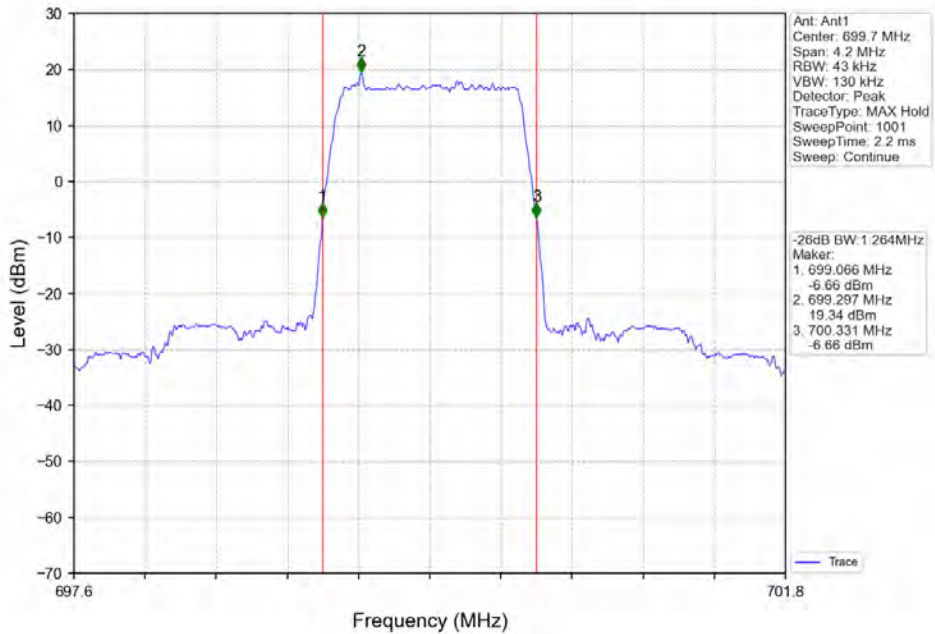




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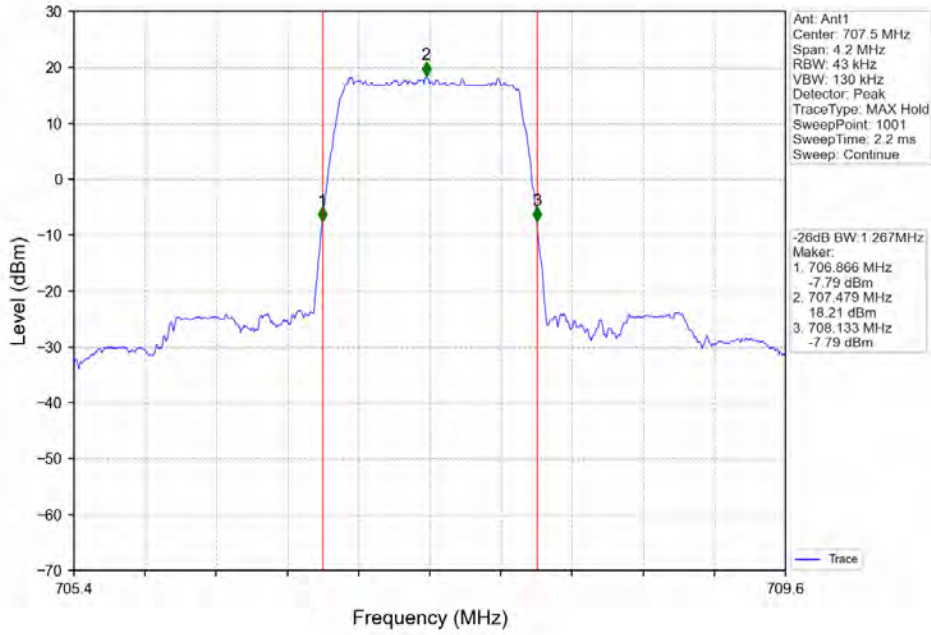


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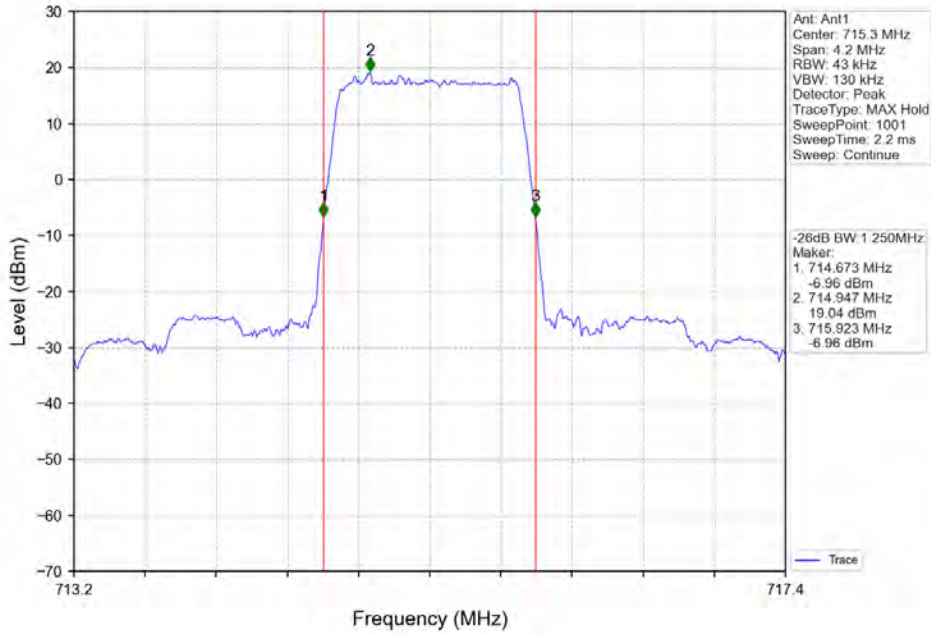




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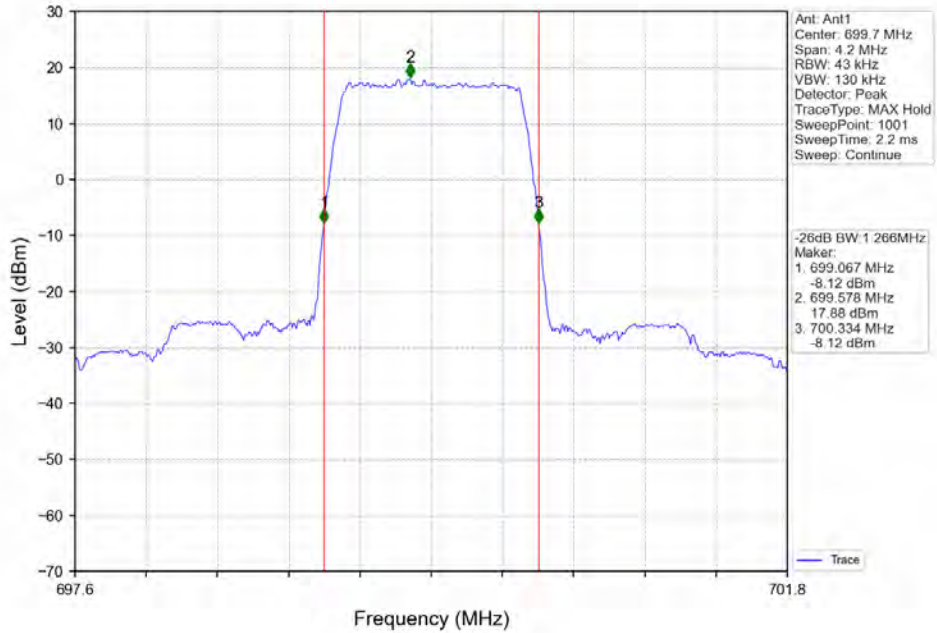


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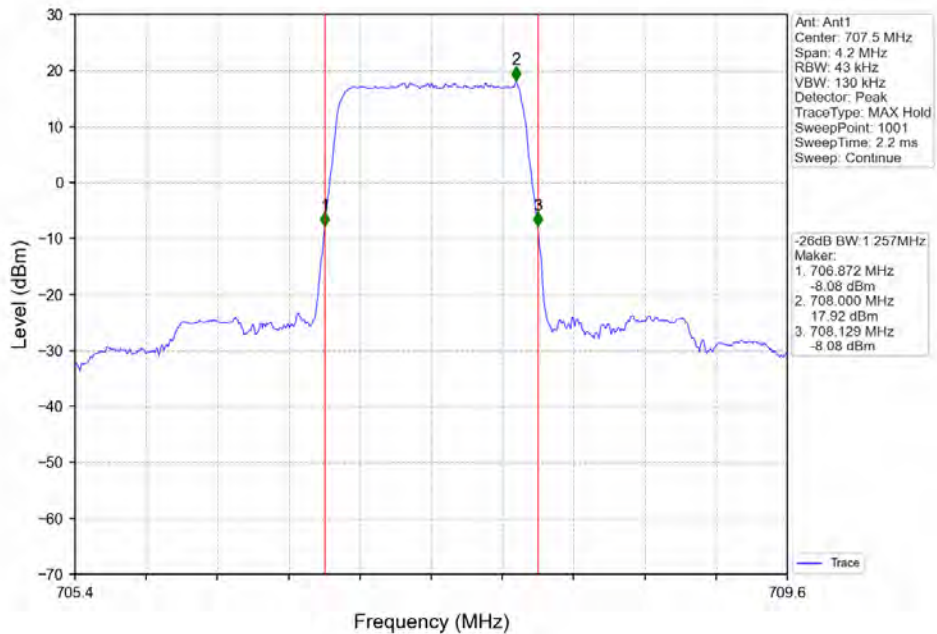




Band 12 1.4MHz 64QAM LCH 699.7MHz RB 6 0 NTV



Band 12 1.4MHz 64QAM MCH 707.5MHz RB 6 0 NTV



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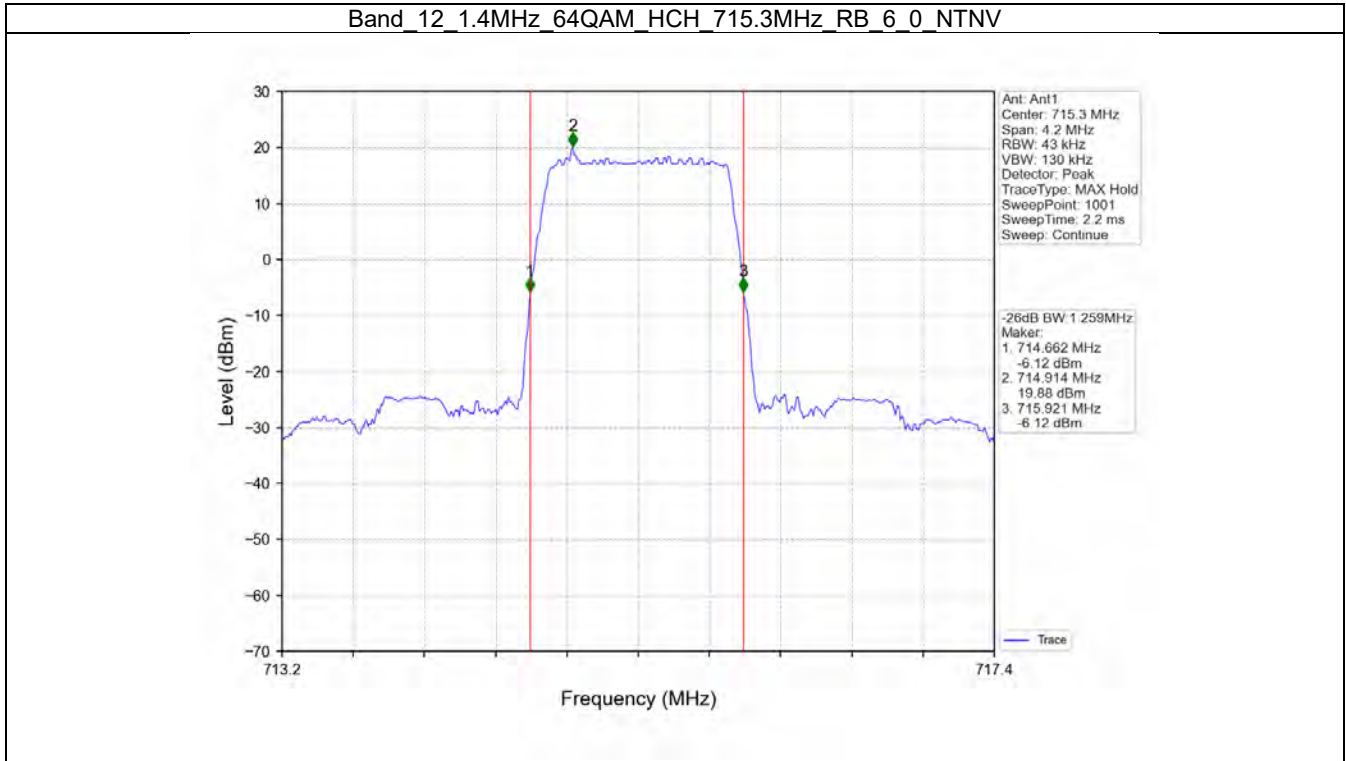
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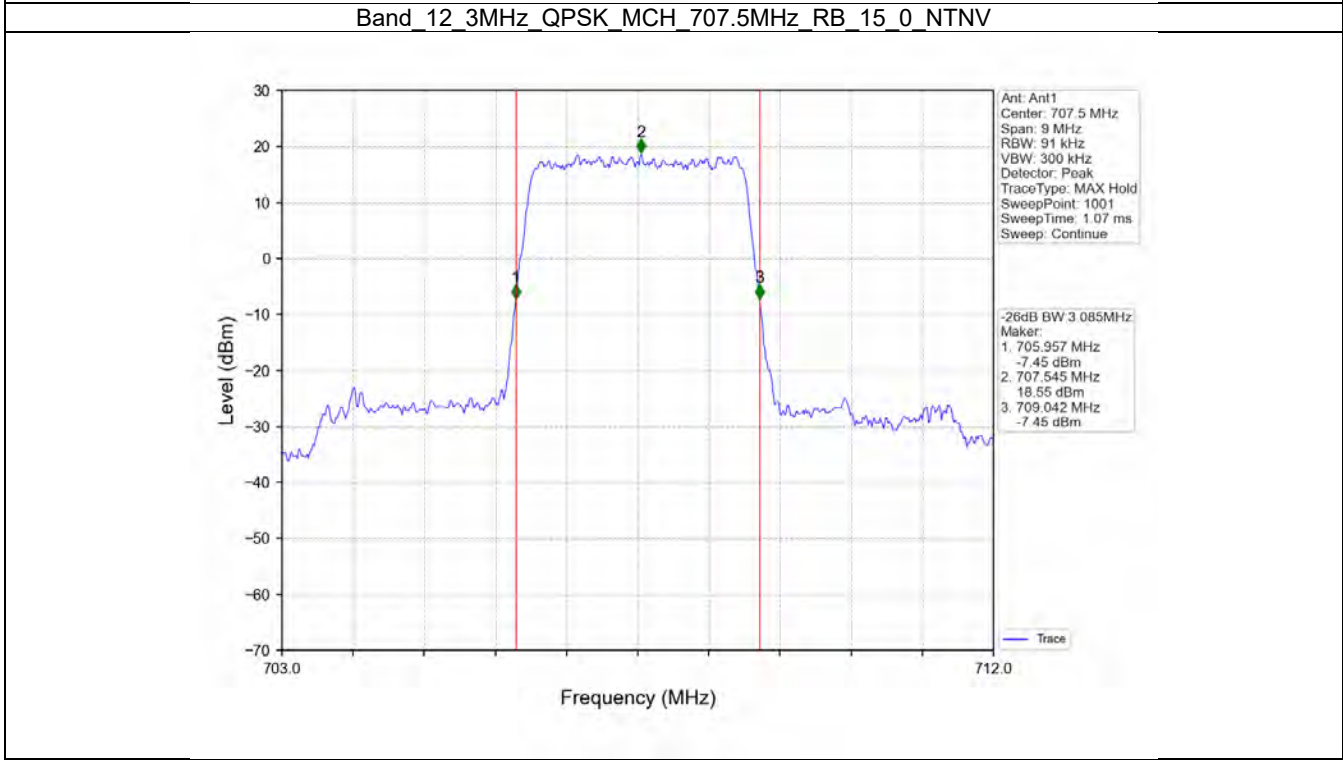
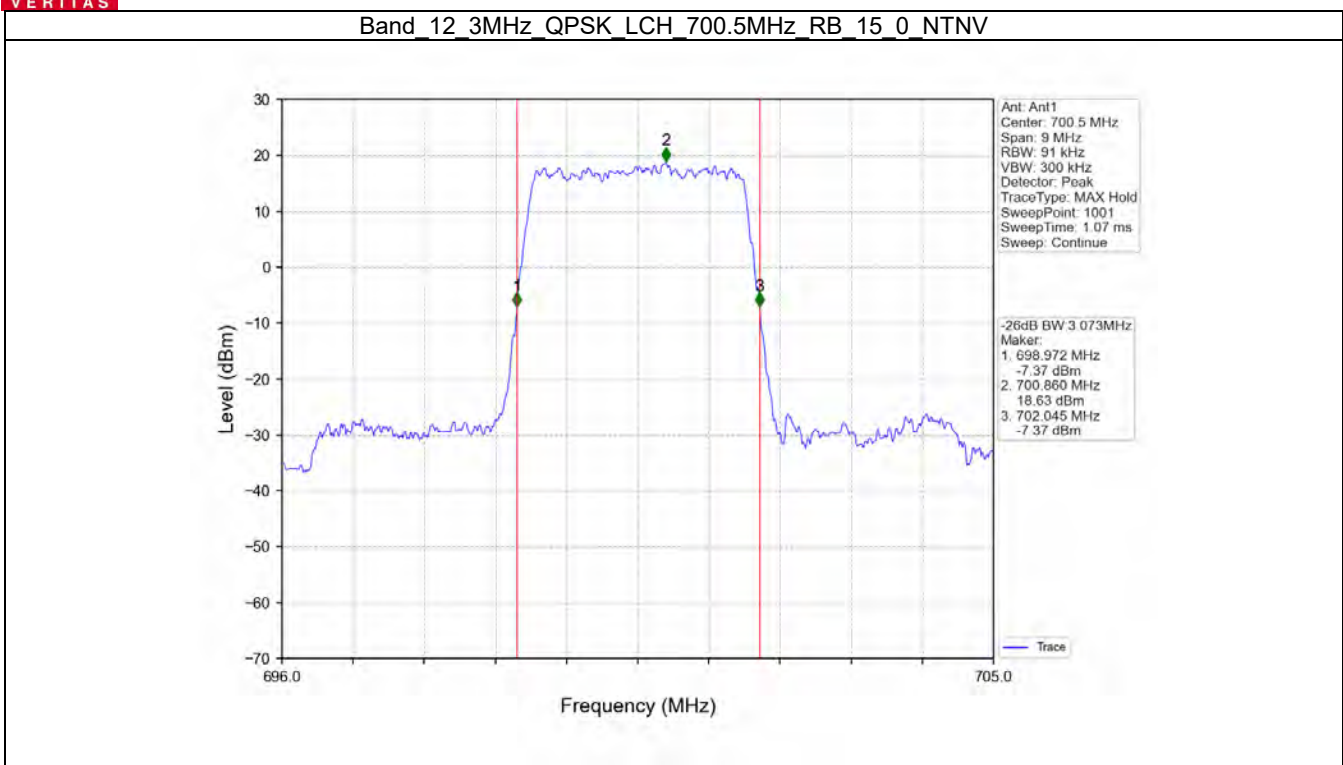
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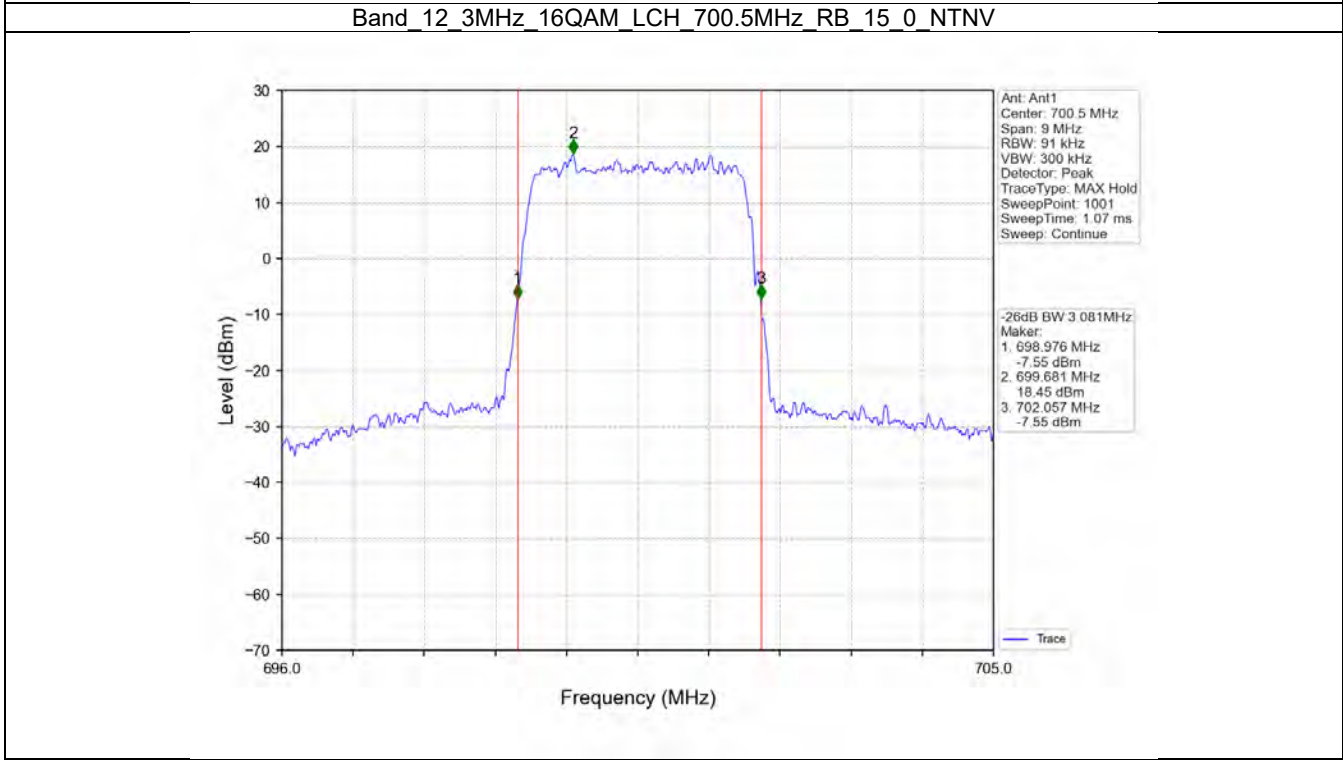
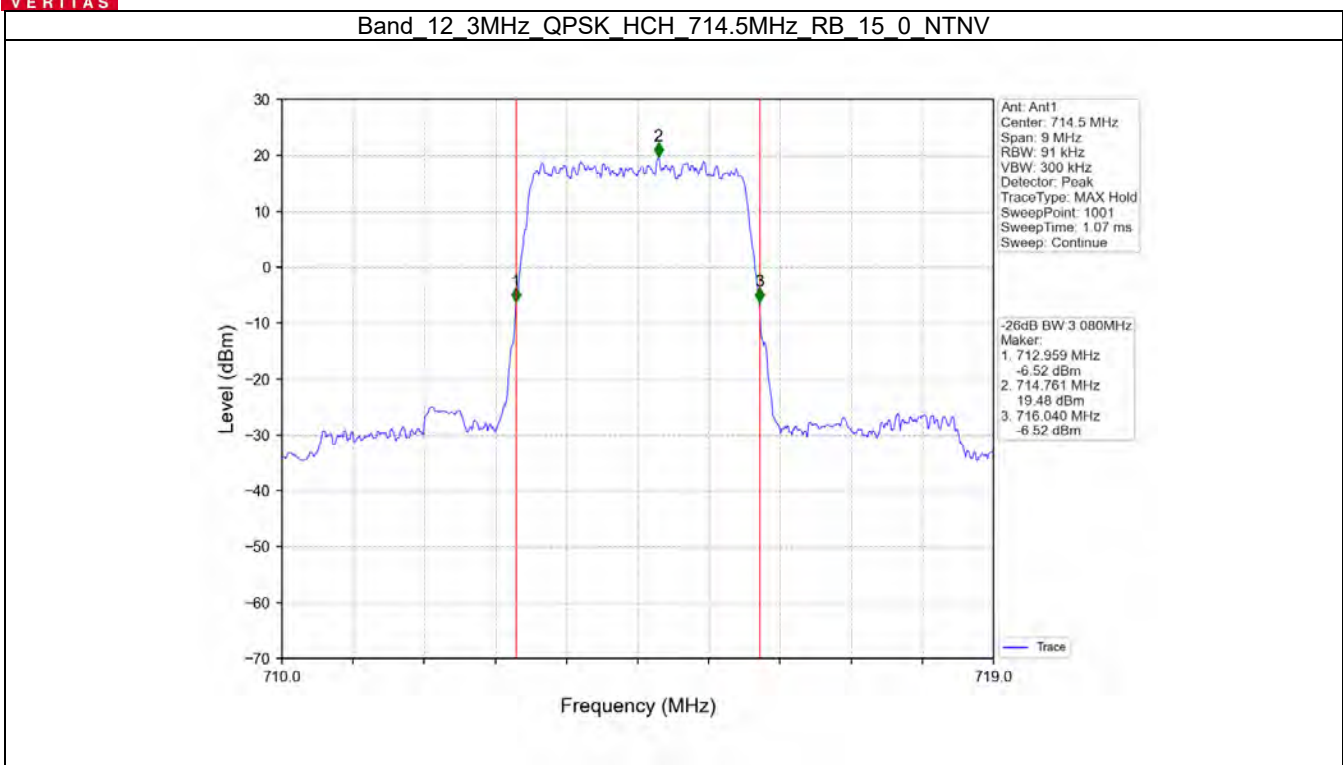
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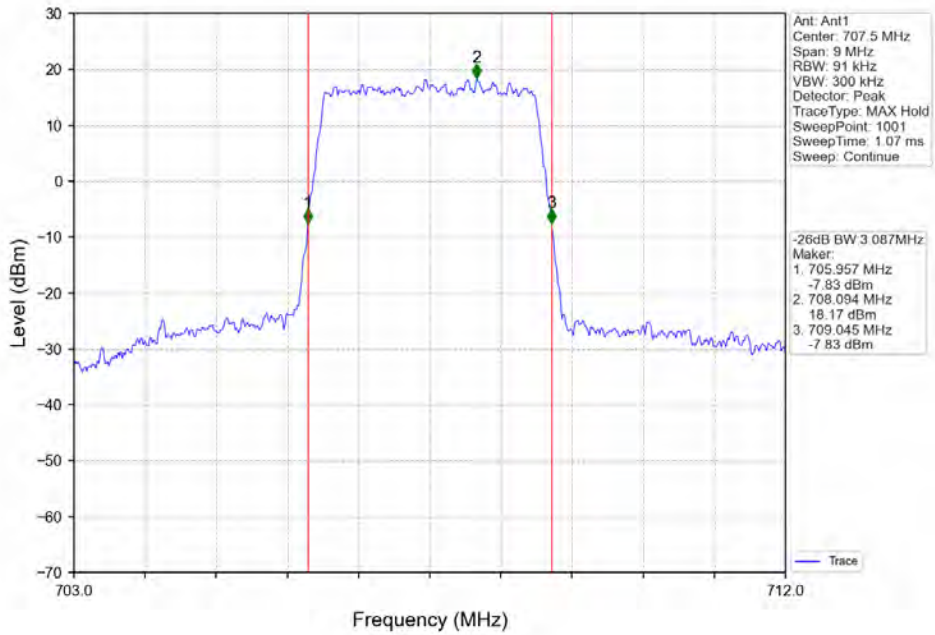
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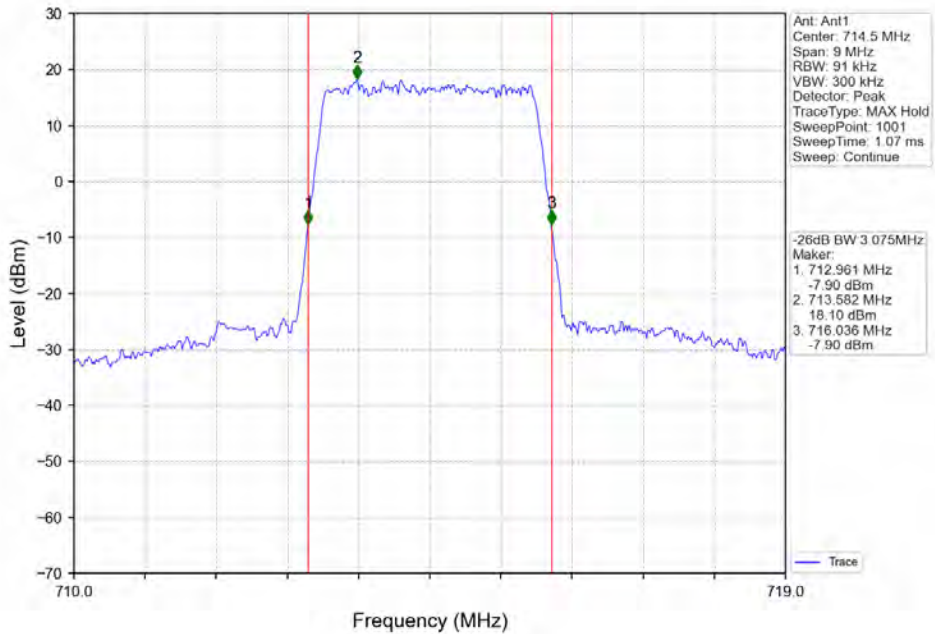
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Band 12 3MHz 16QAM MCH 707.5MHz RB 15_0 NTNv



Band 12 3MHz 16QAM HCH 714.5MHz RB 15_0 NTNv



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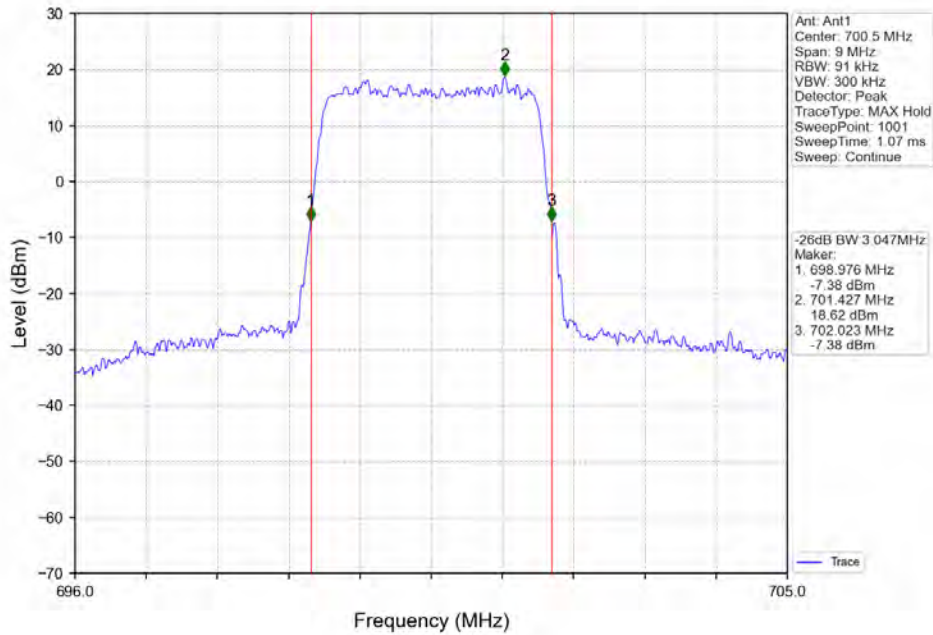
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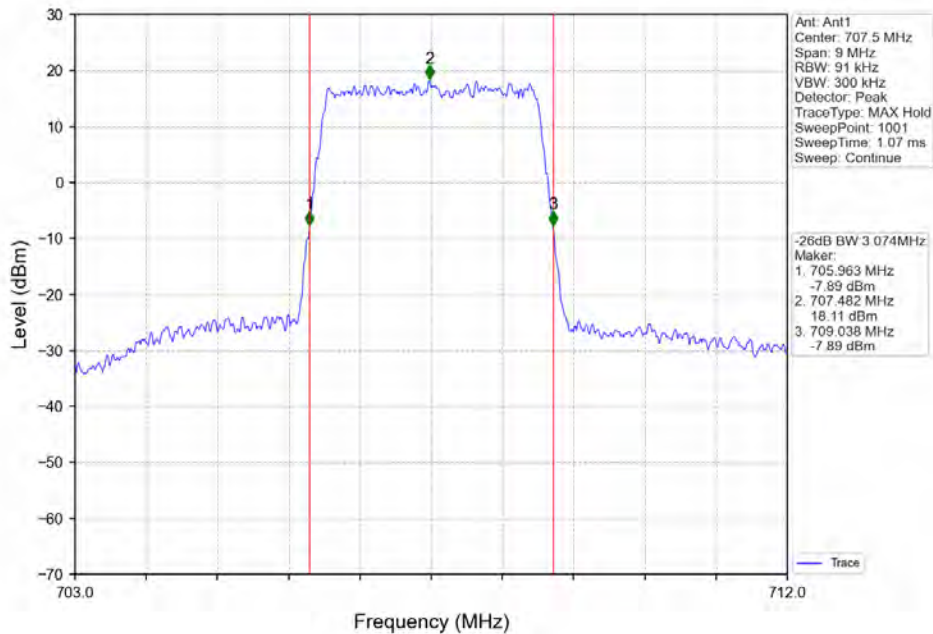
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Band 12 3MHz 64QAM LCH 700.5MHz RB 15_0 NTN



Band 12 3MHz 64QAM MCH 707.5MHz RB 15_0 NTN



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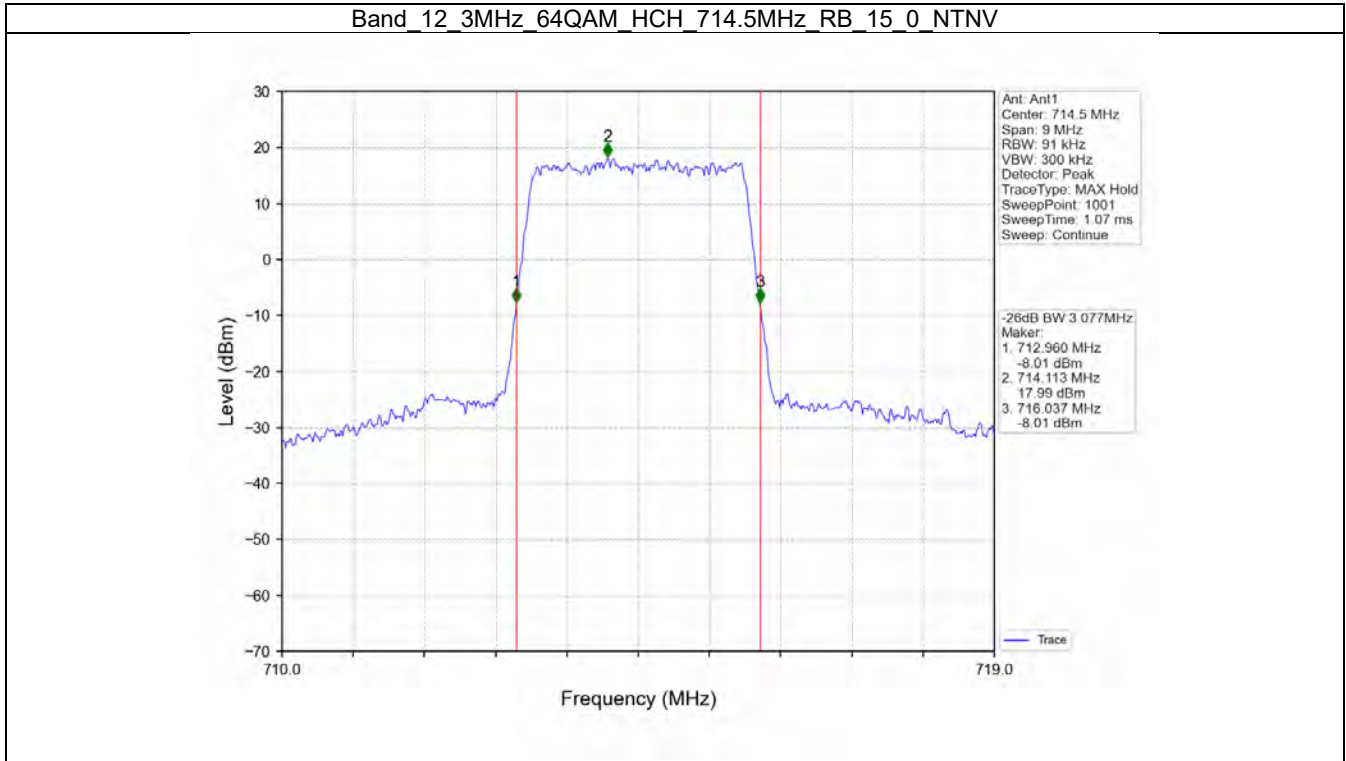
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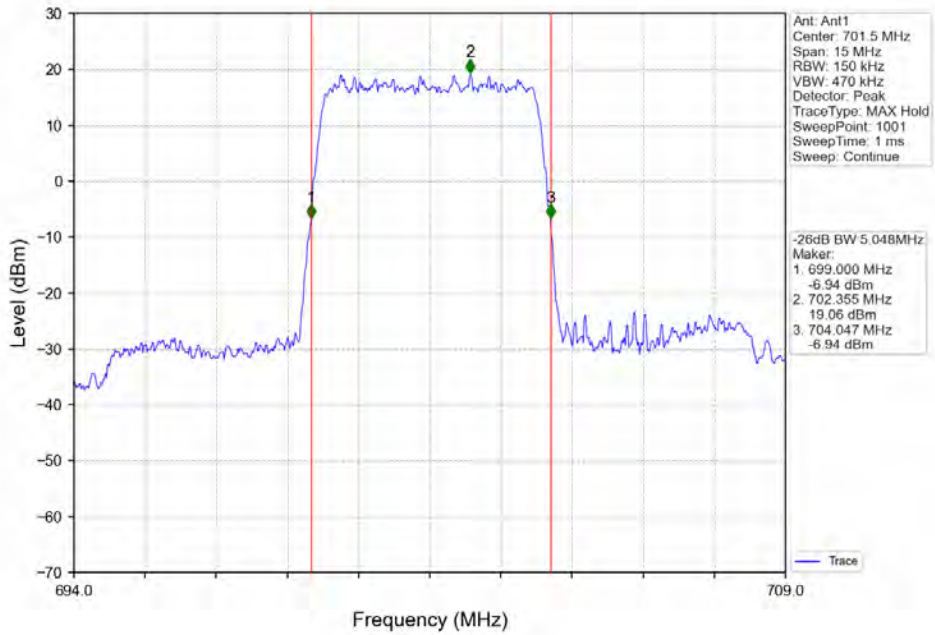
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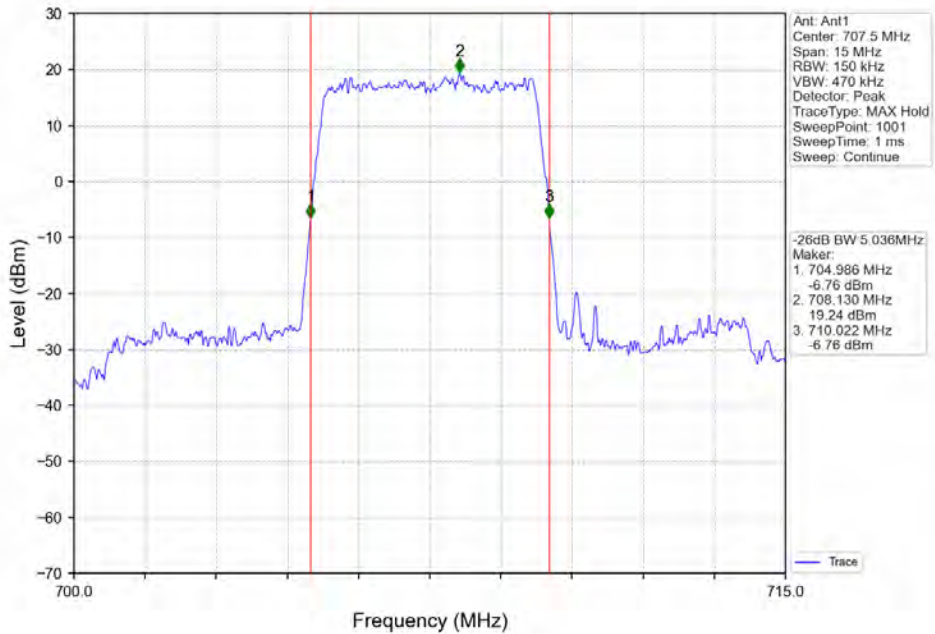
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Band 12 5MHz QPSK LCH 701.5MHz RB 25 0 NTV

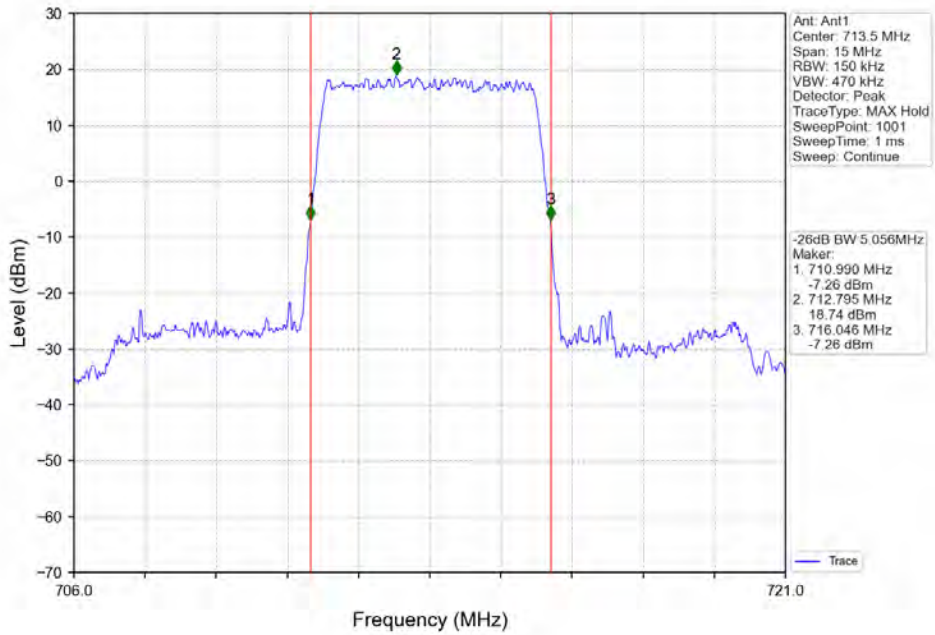


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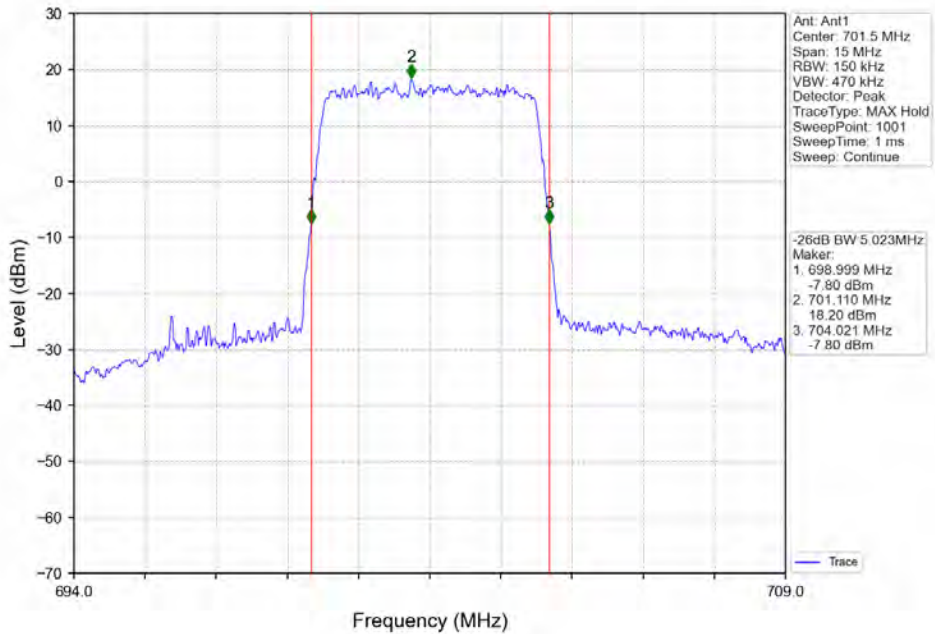




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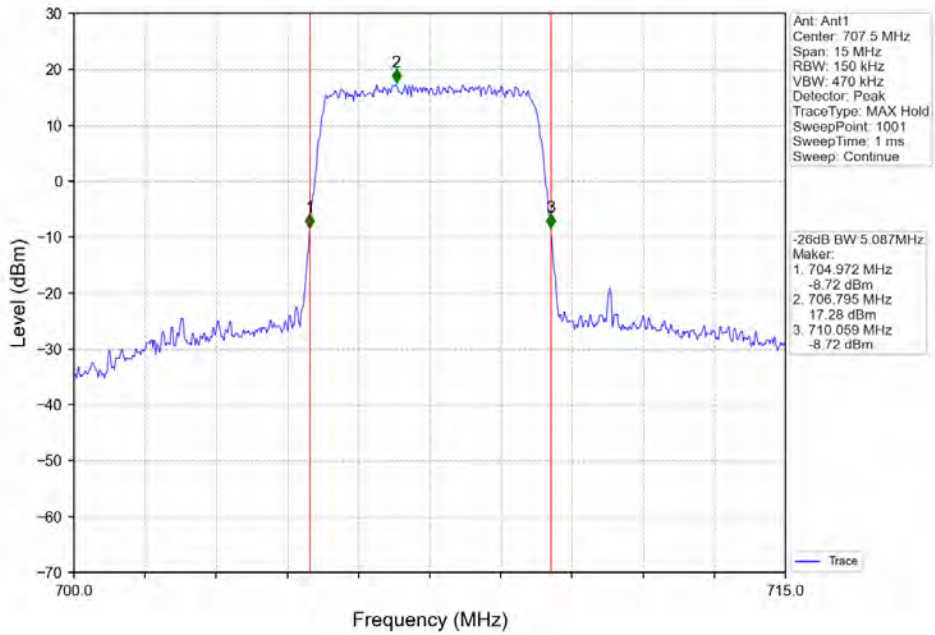


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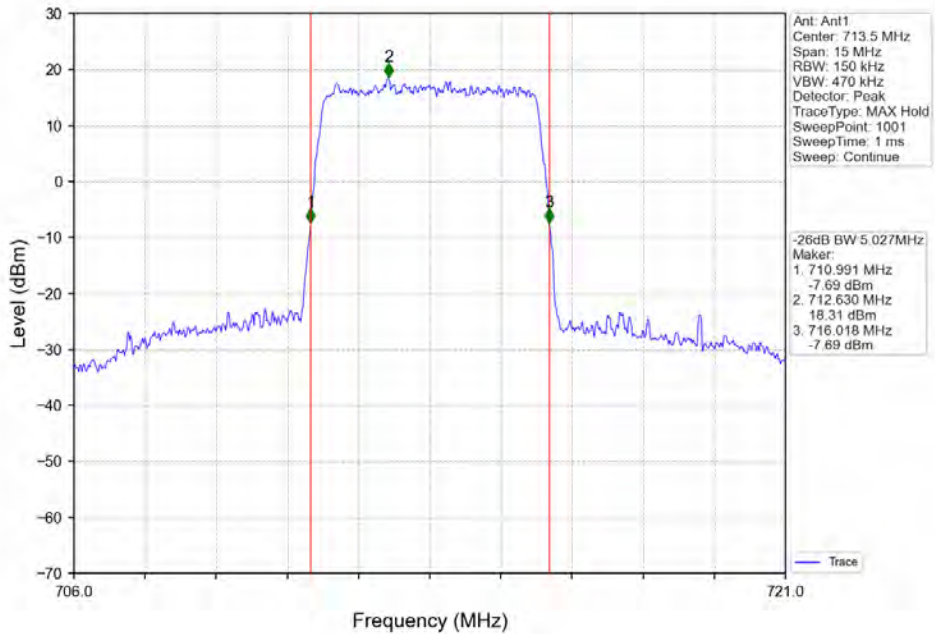




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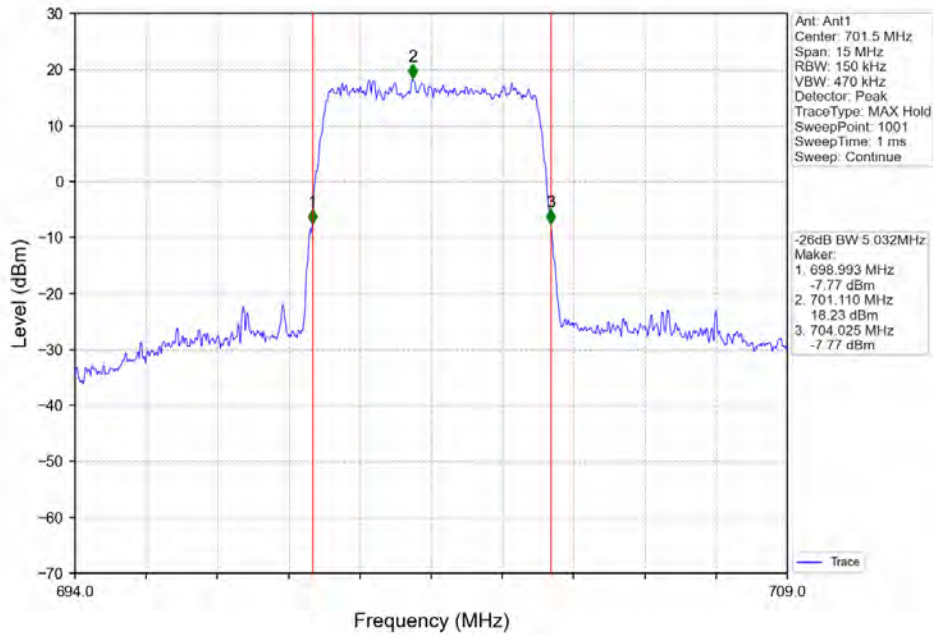


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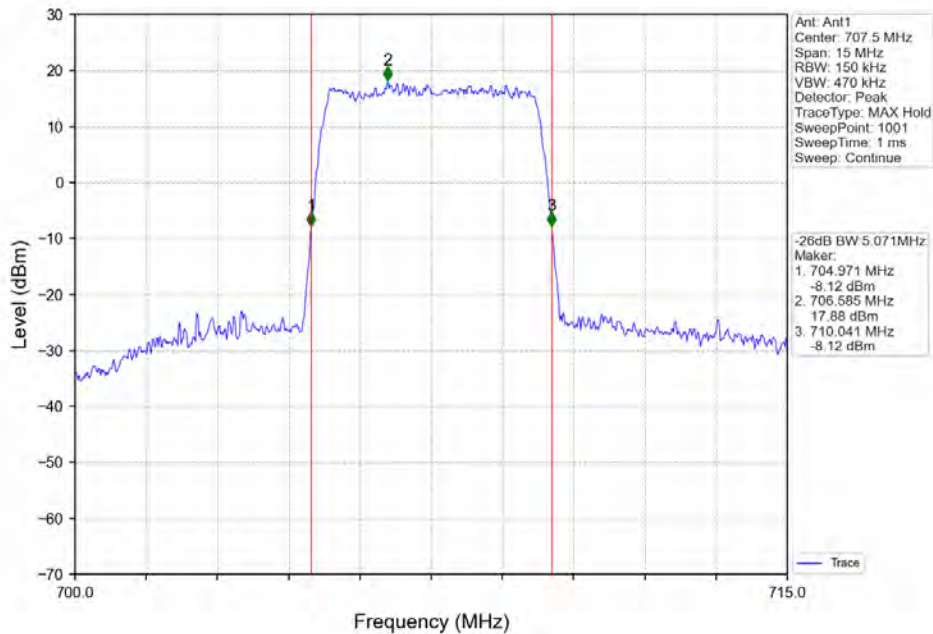




Band 12 5MHz 64QAM LCH 701.5MHz RB 25_0 NTN



Band 12 5MHz 64QAM MCH 707.5MHz RB 25_0 NTN



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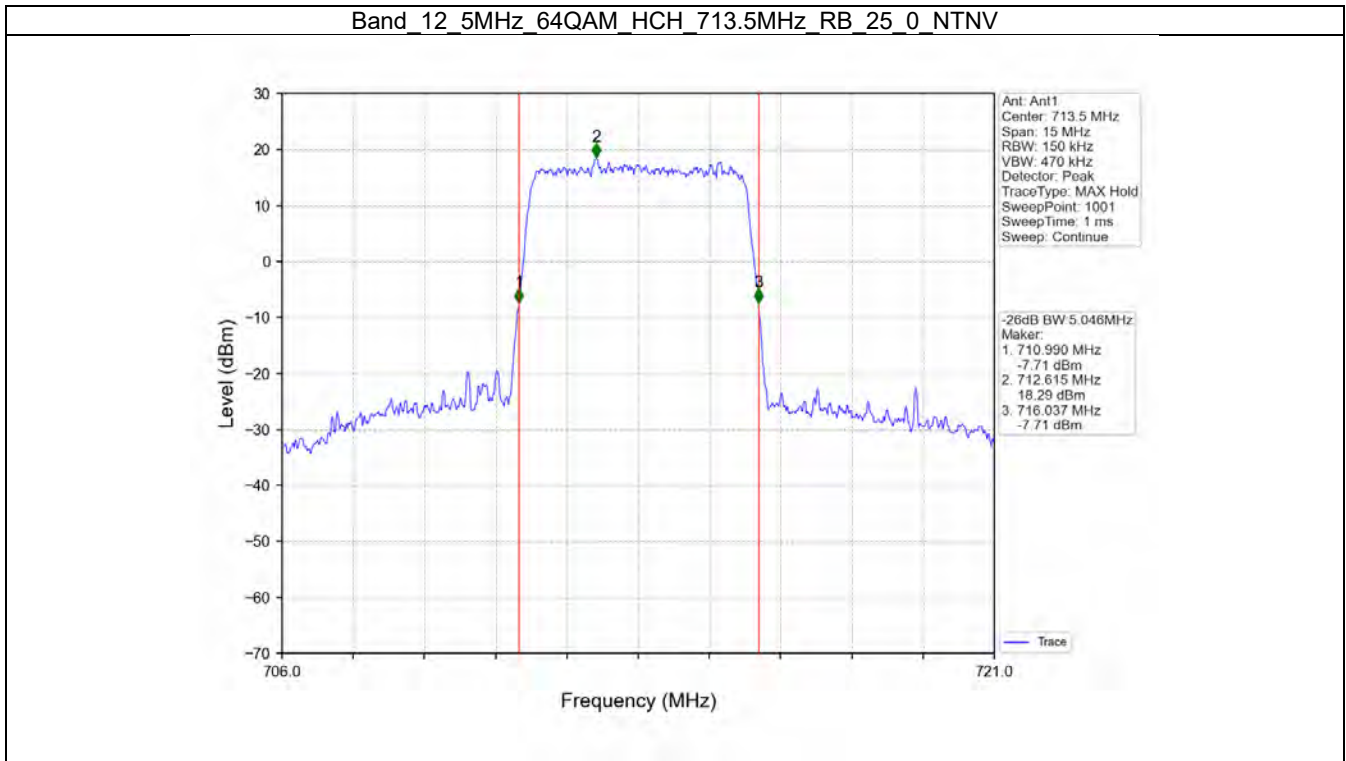
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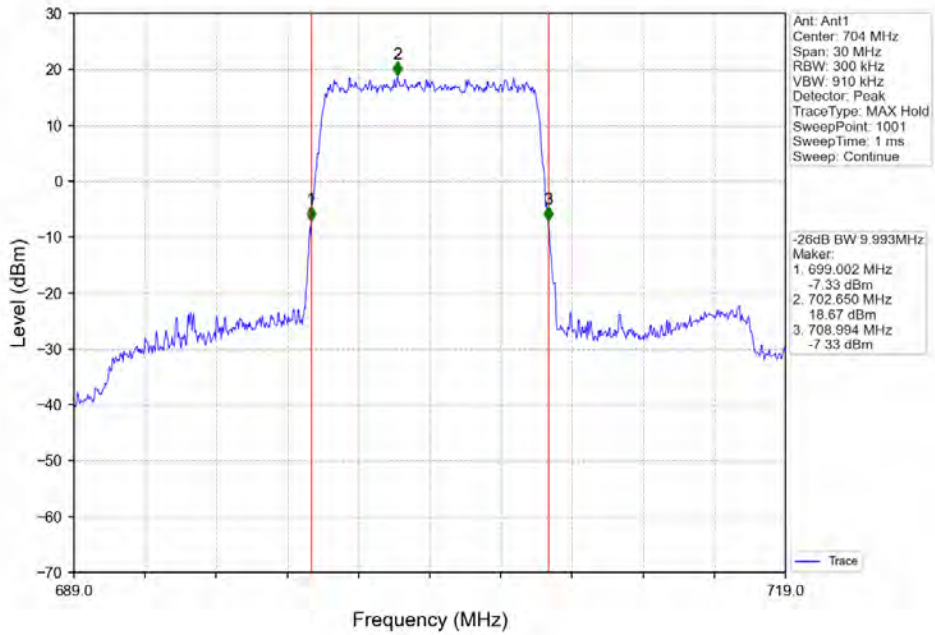
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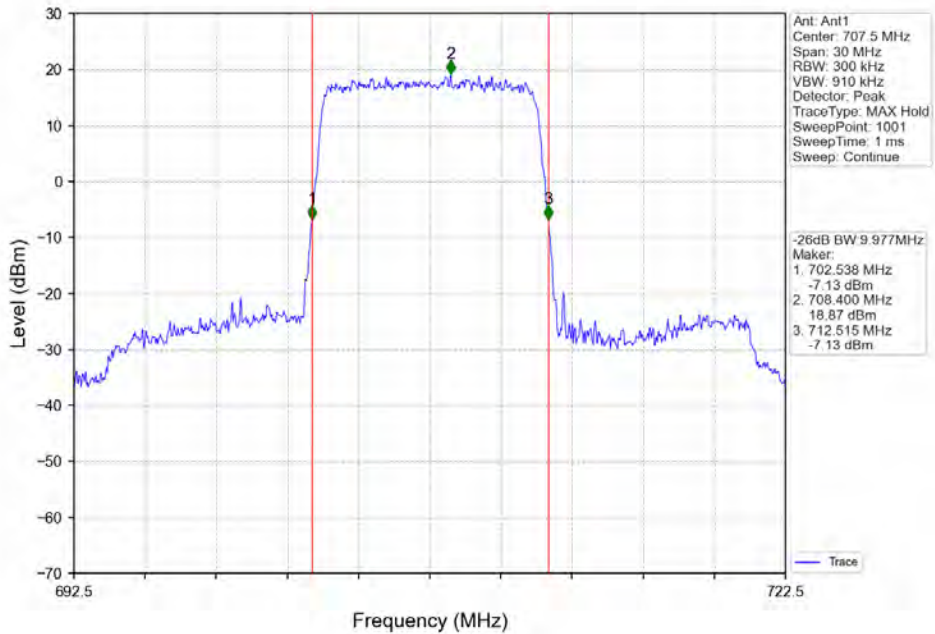
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Band 12 10MHz QPSK LCH 704MHz RB 50 0 NTN



Band 12 10MHz QPSK MCH 707.5MHz RB 50 0 NTN

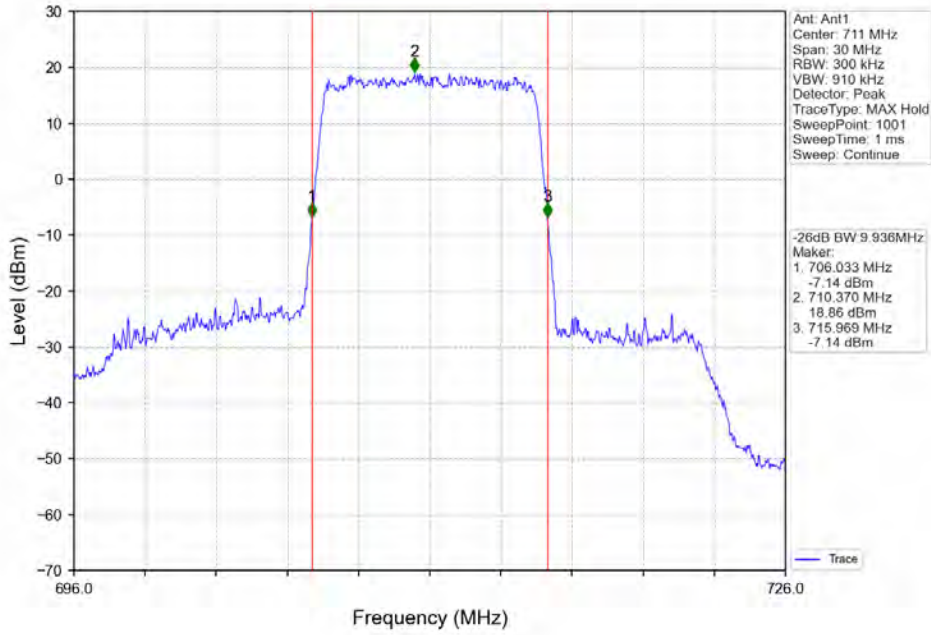




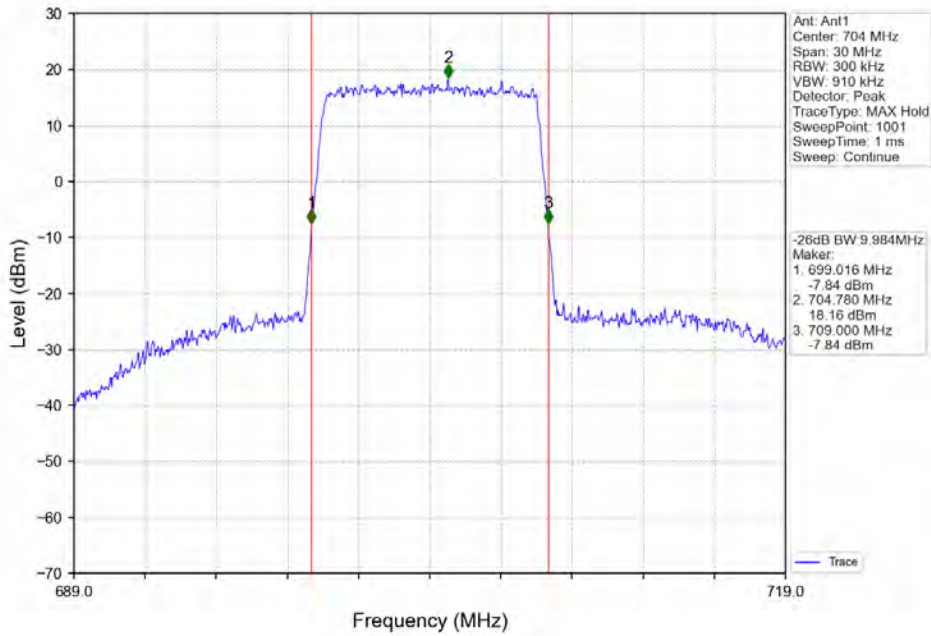
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Band 12 10MHz QPSK HCH 711MHz RB 50 0 NTV



Band 12 10MHz 16QAM LCH 704MHz RB 50 0 NTV



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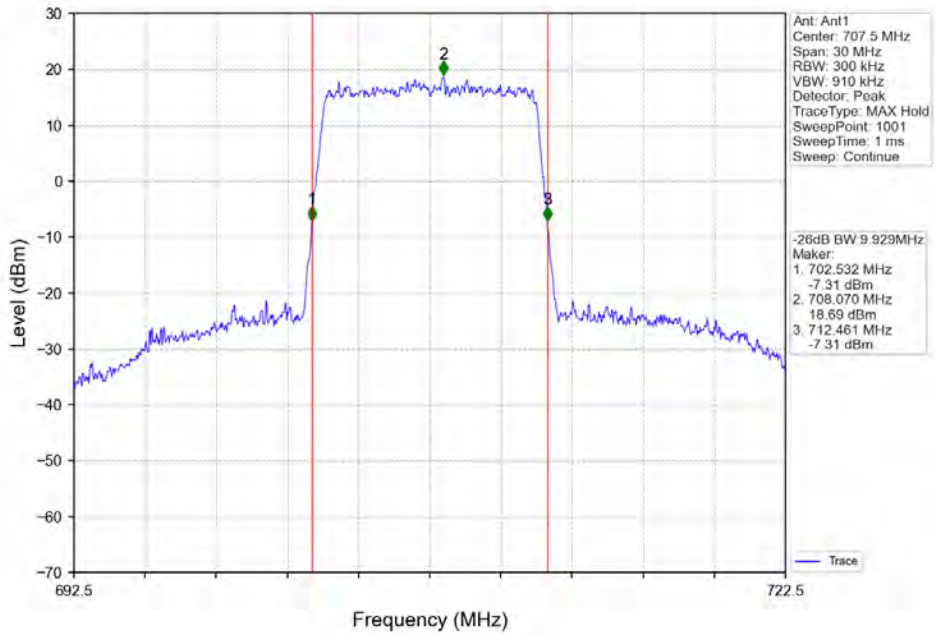
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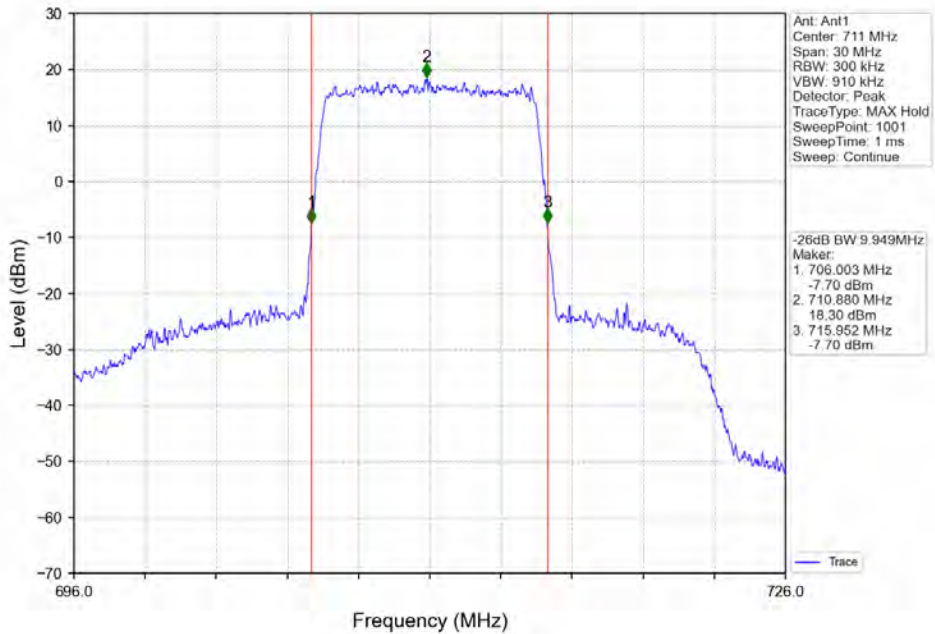
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Band 12 10MHz 16QAM MCH 707.5MHz RB 50 0 NTNV



Band 12 10MHz 16QAM HCH 711MHz RB 50 0 NTNV



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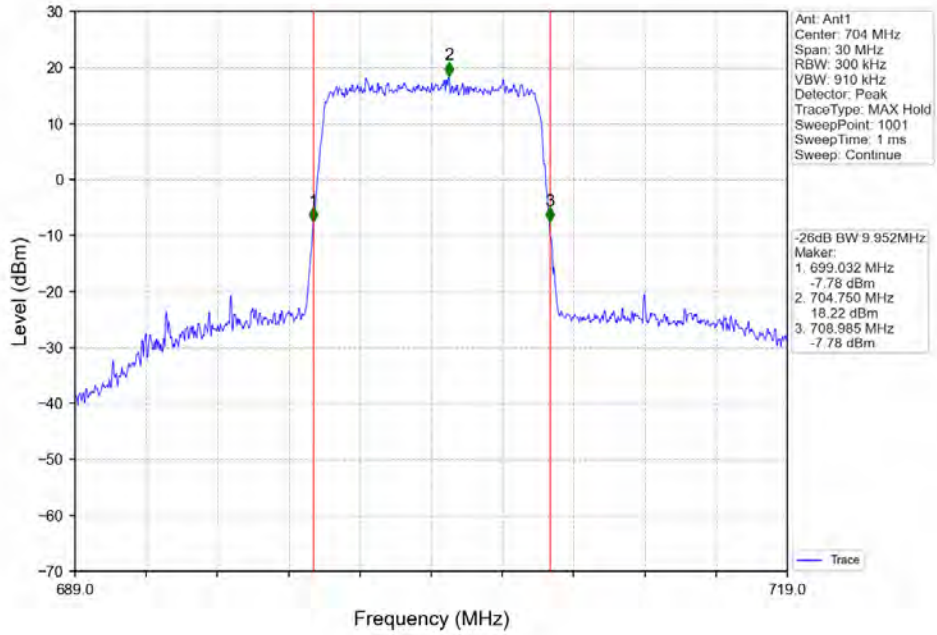
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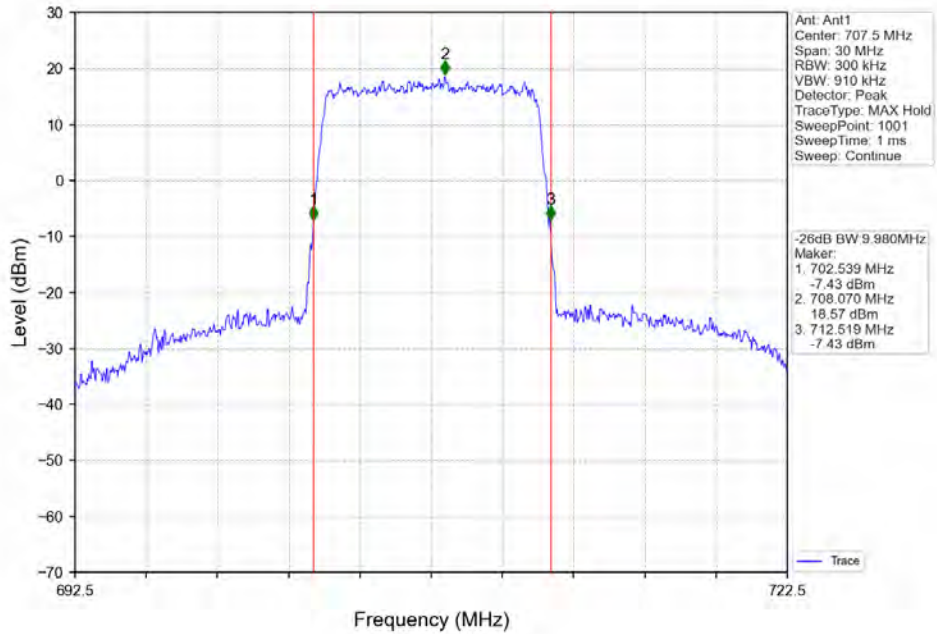
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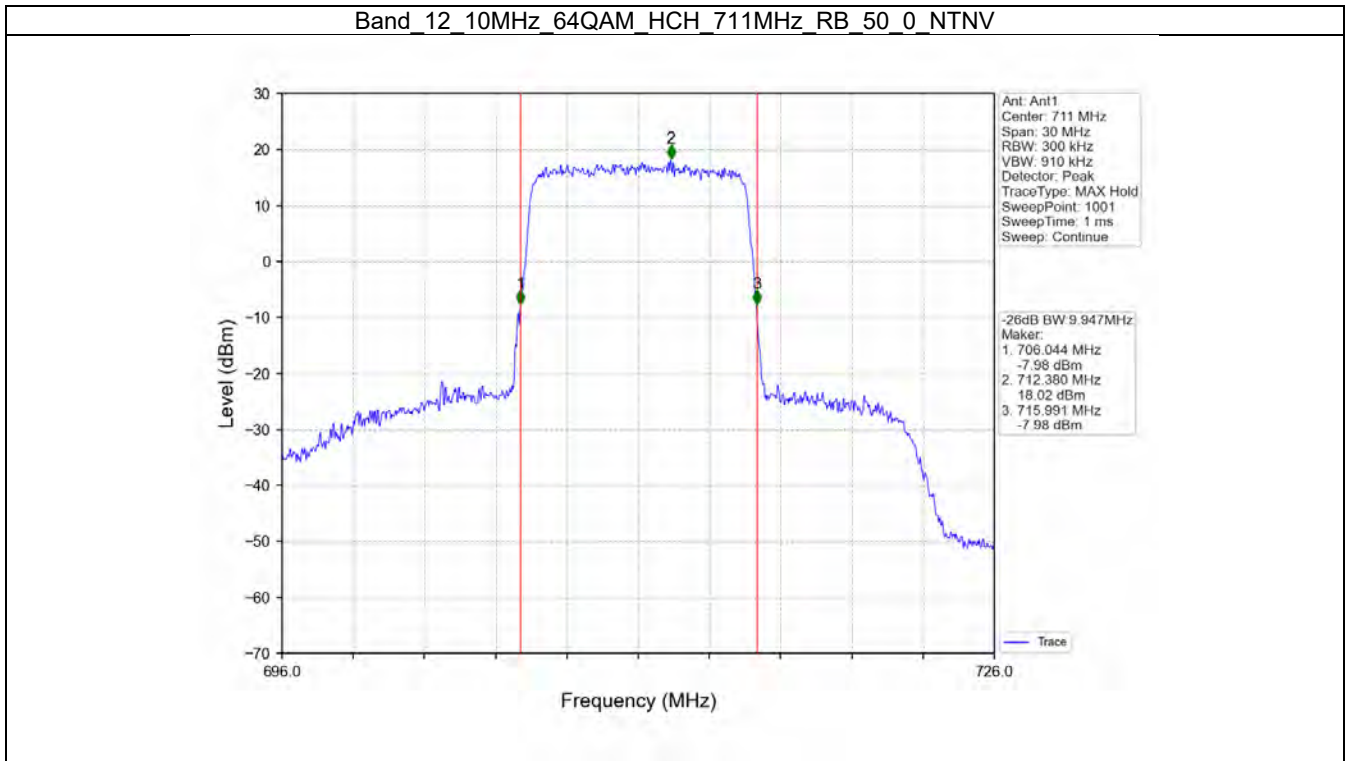
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