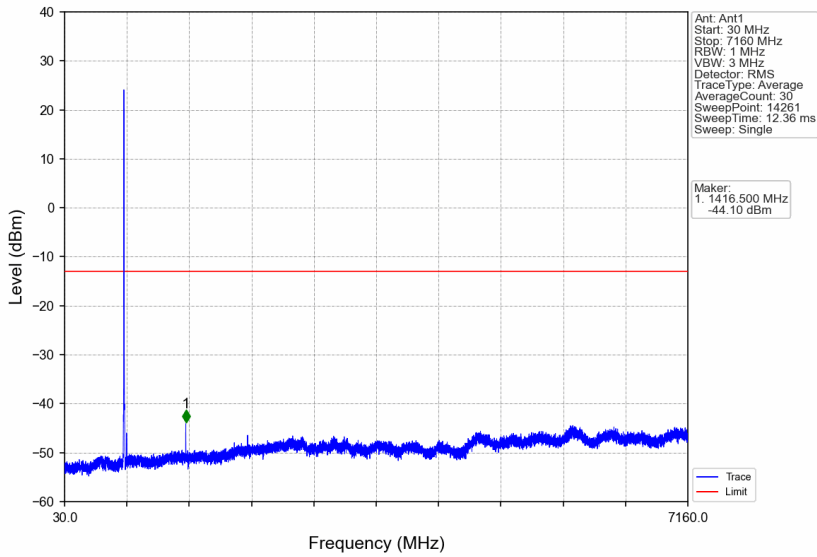
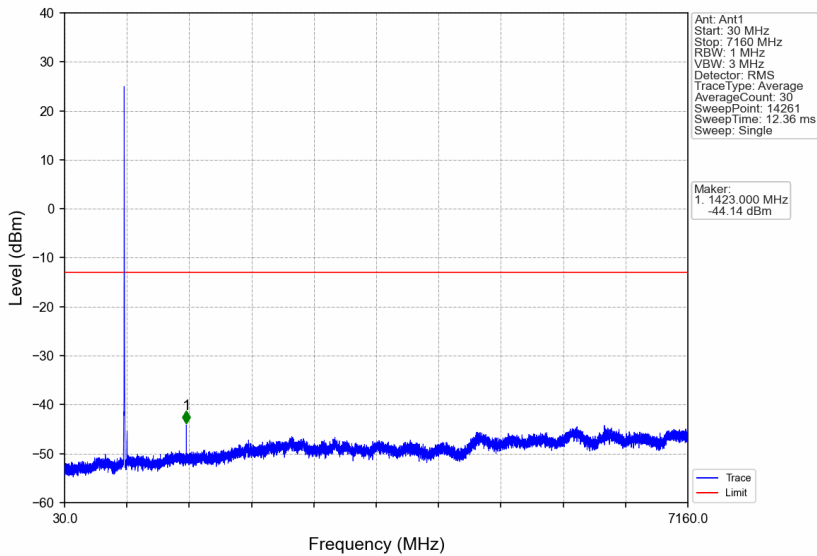


Band17_5MHz_16QAM_MCH_710MHz_RB_1_0_NTNV



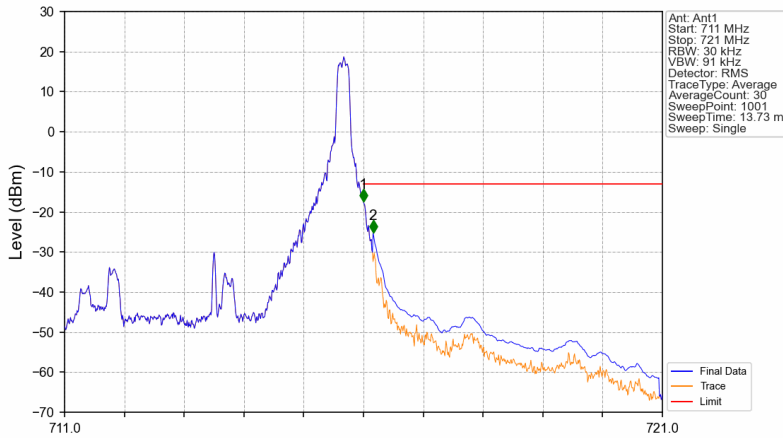
Band17_5MHz_16QAM_HCH_713.5MHz_RB_1_0_NTNV



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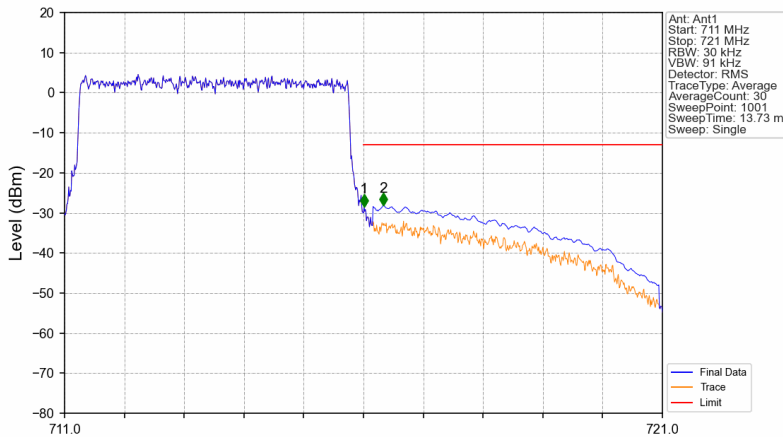
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Band17_5MHz_16QAM_HCH_713.5MHz_RB_1_24_NTNV



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 711 | 716 | 0.03 | / | / | / | / | / | / |
| 716 | 716.1 | 0.03 | / | 1 | 716.000 | -17.51 | -13 | Pass |
| 716.1 | 721 | 0.1 | CHP | 2 | 716.160 | -25.21 | -13 | Pass |

Band17_5MHz_16QAM_HCH_713.5MHz_RB_25_0_NTNV



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 711 | 716 | 0.03 | / | / | / | / | / | / |
| 716 | 716.1 | 0.03 | / | 1 | 716.010 | -28.44 | -13 | Pass |
| 716.1 | 721 | 0.1 | CHP | 2 | 716.330 | -28.16 | -13 | Pass |

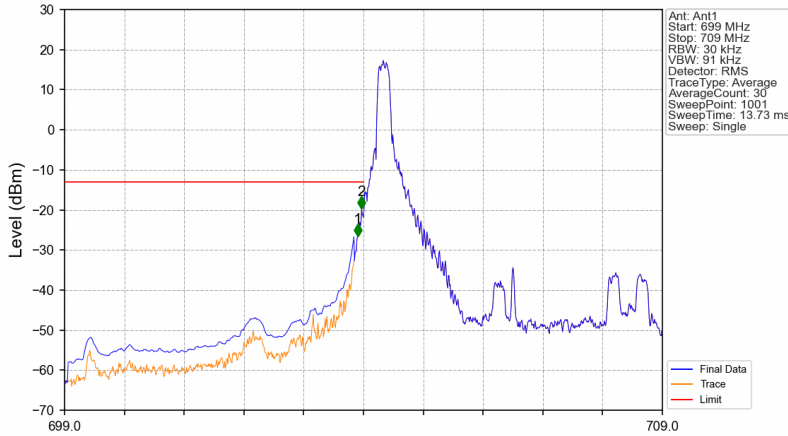


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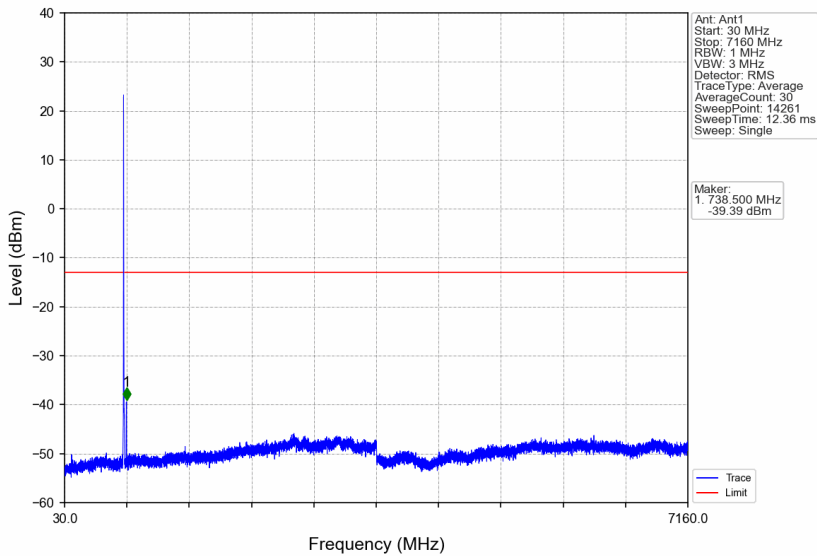
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Band17_5MHz_64QAM_LCH_706.5MHz_RB_1_0_NTNV



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 699 | 703.9 | 0.1 | CHP | 1 | 703.900 | -26.65 | -13 | Pass |
| 703.9 | 704 | 0.03 | / | 2 | 703.970 | -19.80 | -13 | Pass |
| 704 | 709 | 0.03 | / | / | / | / | / | / |

Band17_5MHz_64QAM_LCH_706.5MHz_RB_1_0_NTNV

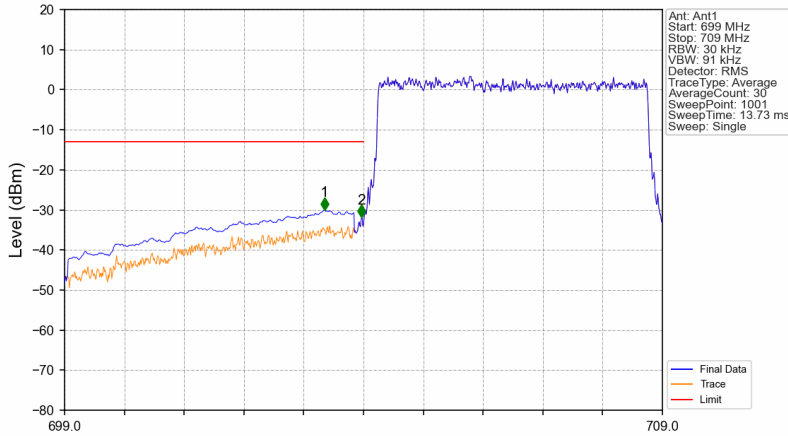


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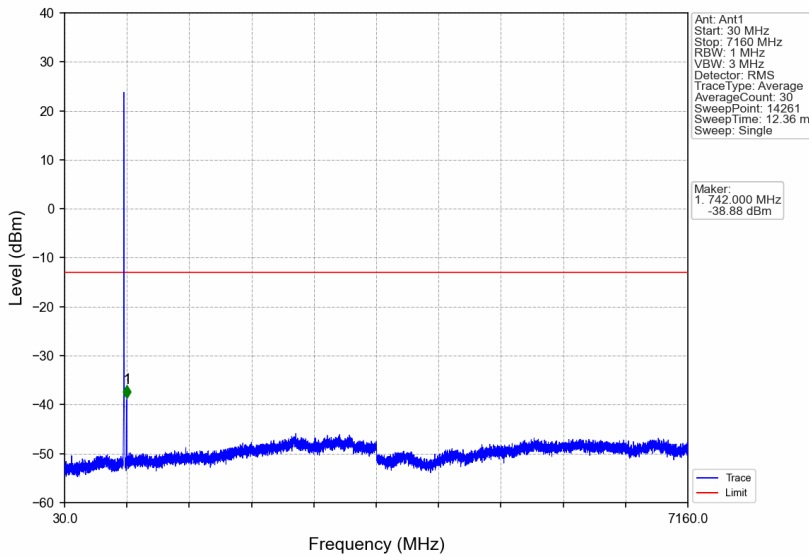
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Band17_5MHz_64QAM_LCH_706.5MHz_RB_25_0_NTNV



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 699 | 703.9 | 0.1 | CHP | 1 | 703.350 | -30.03 | -13 | Pass |
| 703.9 | 704 | 0.03 | / | 2 | 703.970 | -31.92 | -13 | Pass |
| 704 | 709 | 0.03 | / | / | / | / | / | / |

Band17_5MHz_64QAM_MCH_710MHz_RB_1_0_NTNV



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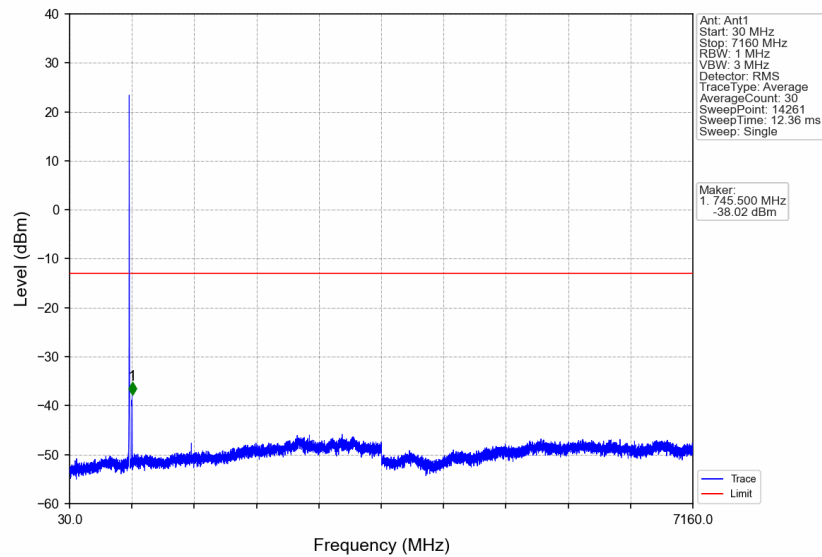
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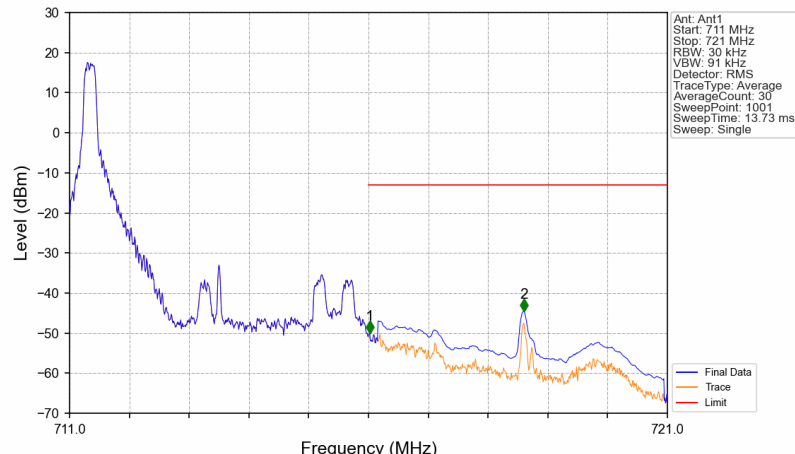
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Band17_5MHz_64QAM_HCH_713.5MHz_RB_1_0_NTNV



Band17_5MHz_64QAM_HCH_713.5MHz_RB_1_24_NTNV



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 711 | 716 | 0.03 | / | 1 | 716.020 | -50.11 | -13 | Pass |
| 716 | 716.1 | 0.03 | / | 1 | 716.020 | -50.11 | -13 | Pass |
| 716.1 | 721 | 0.1 | CHP | 2 | 718.600 | -44.56 | -13 | Pass |



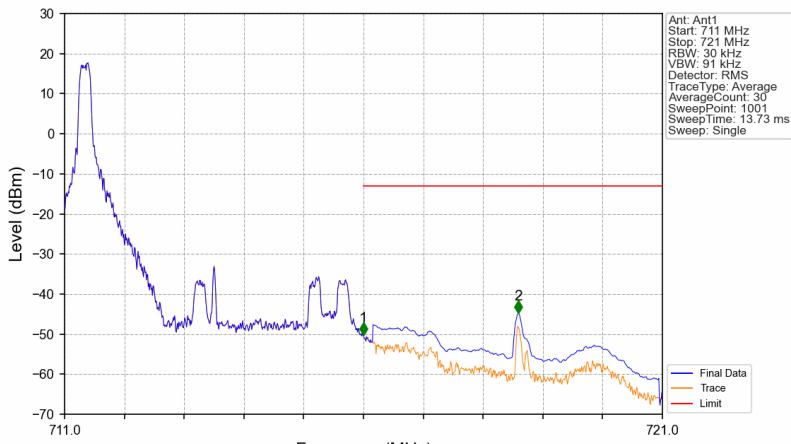
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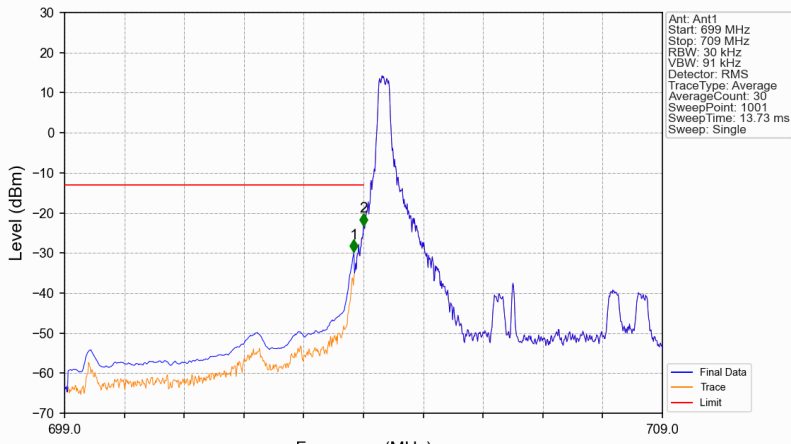
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Band17_5MHz_64QAM_HCH_713.5MHz_RB_25_0_NTNV



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 711 | 716 | 0.03 | / | / | / | / | / | / |
| 716 | 716.1 | 0.03 | / | 1 | 716.000 | -50.20 | -13 | Pass |
| 716.1 | 721 | 0.1 | CHP | 2 | 718.590 | -44.85 | -13 | Pass |

Band17_5MHz_256QAM_LCH_706.5MHz_RB_1_0_NTNV



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 699 | 703.9 | 0.1 | CHP | 1 | 703.840 | -23.76 | -13 | Pass |
| 703.9 | 704 | 0.03 | / | 2 | 704.000 | -23.19 | -13 | Pass |
| 704 | 709 | 0.03 | / | / | / | / | / | / |

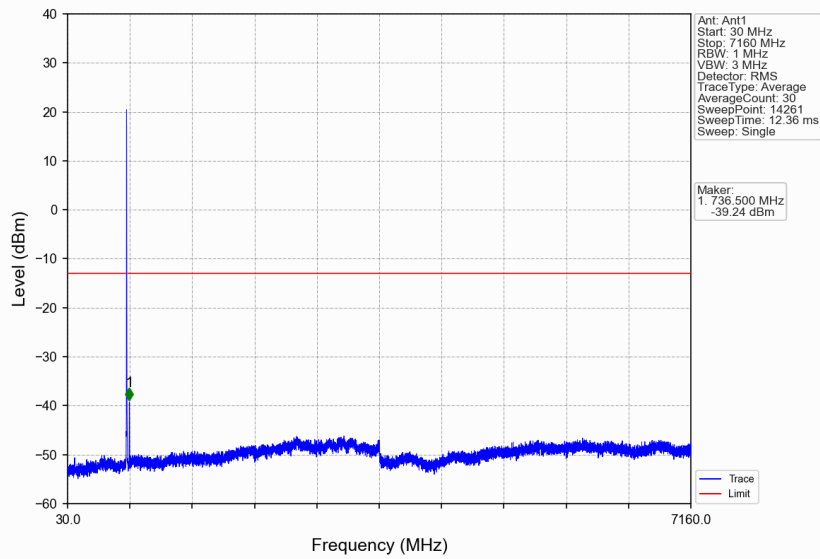


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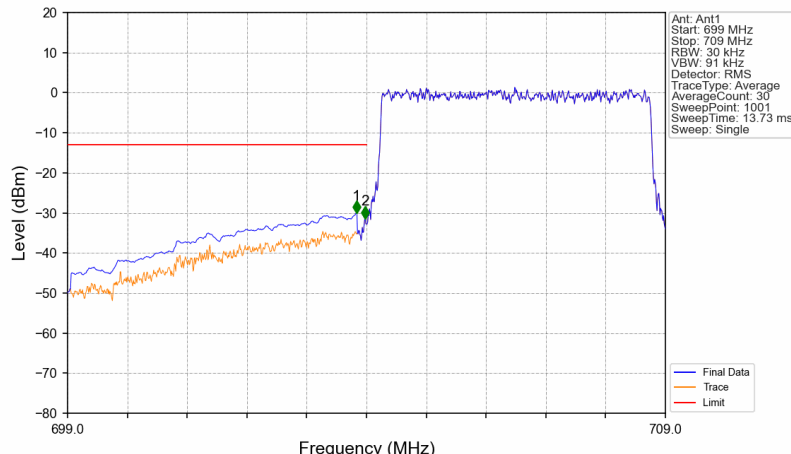
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Band17_5MHz_256QAM_LCH_706.5MHz_RB_1_0_NTNV



Band17_5MHz_256QAM_LCH_706.5MHz_RB_25_0_NTNV



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 699 | 703.9 | 0.1 | CHP | 1 | 703.830 | -30.06 | -13 | Pass |
| 703.9 | 704 | 0.03 | / | 2 | 703.980 | -31.42 | -13 | Pass |
| 704 | 709 | 0.03 | / | / | / | / | / | / |

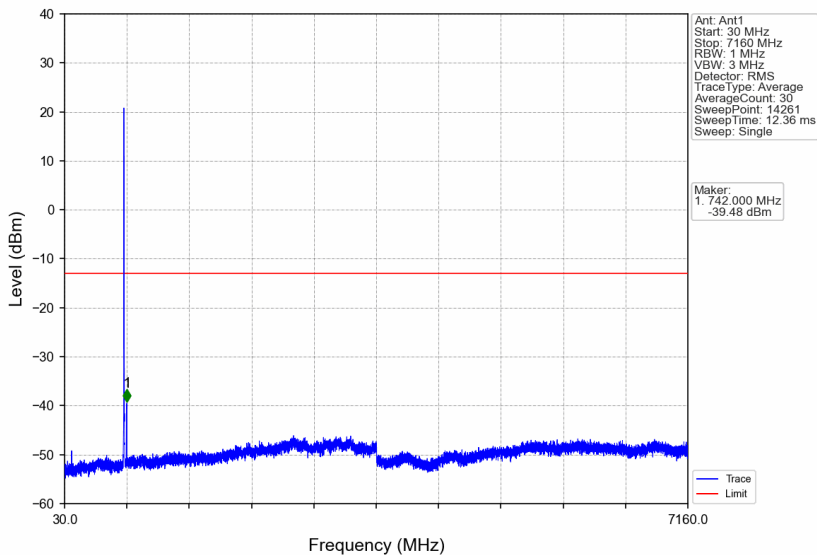


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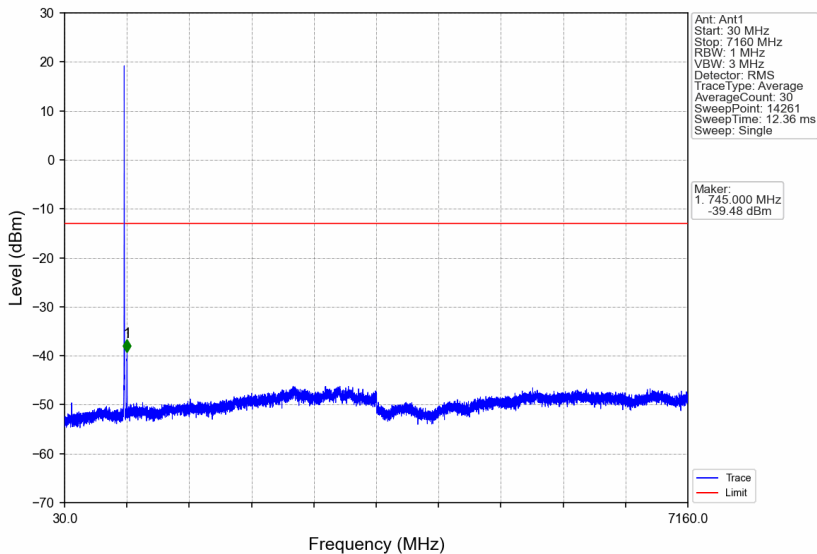
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Band17_5MHz_256QAM_HCH_713.5MHz_RB_1_0_NTNV



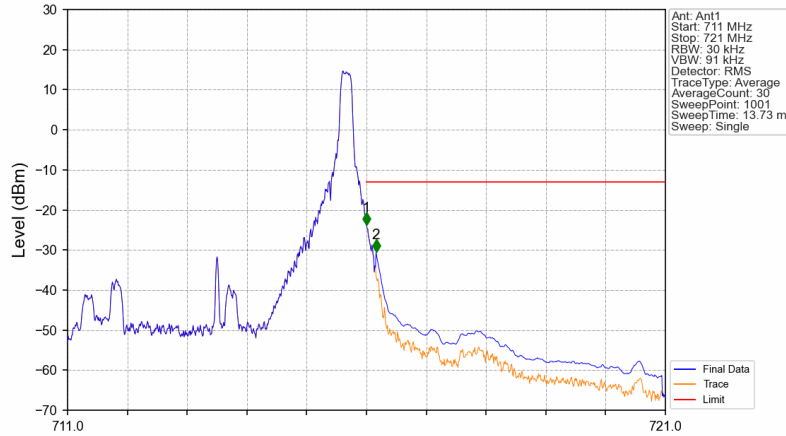
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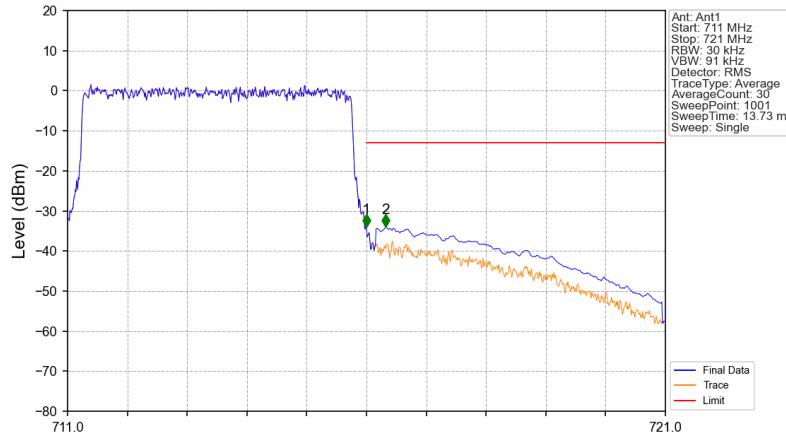
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Band17_5MHz_256QAM_HCH_713.5MHz_RB_1_24_NTNV



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 711 | 716 | 0.03 | / | / | / | / | / | / |
| 716 | 716.1 | 0.03 | / | 1 | 716.000 | -23.75 | -13 | Pass |
| 716.1 | 721 | 0.1 | CHP | 2 | 716.160 | -30.57 | -13 | Pass |

Band17_5MHz_256QAM_HCH_713.5MHz_RB_25_0_NTNV



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 711 | 716 | 0.03 | / | / | / | / | / | / |
| 716 | 716.1 | 0.03 | / | 1 | 716.000 | -33.95 | -13 | Pass |
| 716.1 | 721 | 0.1 | CHP | 2 | 716.320 | -33.99 | -13 | Pass |



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 Rev.: 01
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5.2 B17_10MHz

5.2.1 Test Result

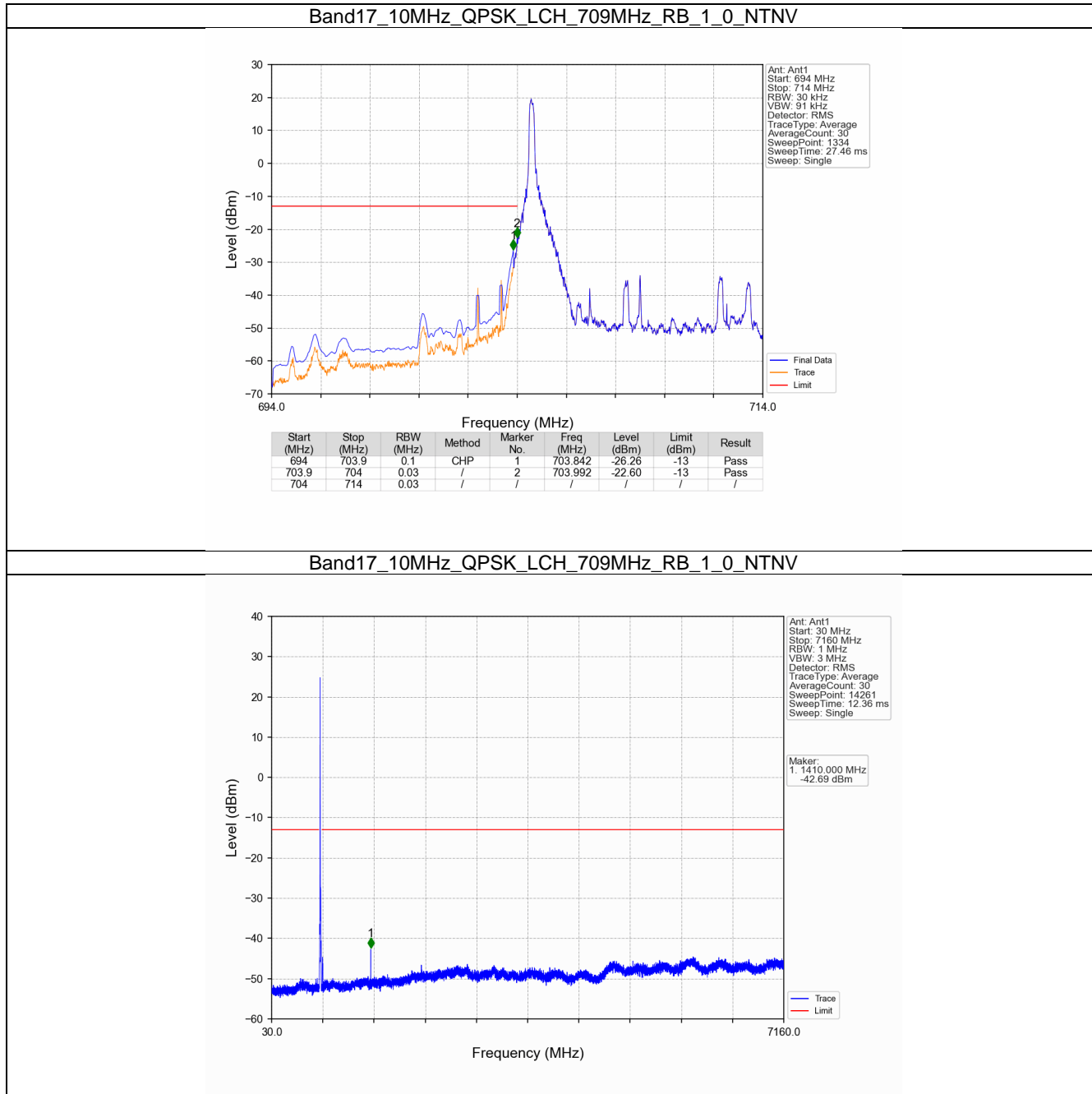
| Band: 17 / Bandwidth: 10MHz / NTV | | | | | | |
|-----------------------------------|-----------------|---------------|--------|---------------------|-------|---------|
| Modulation | Frequency (MHz) | RB Allocation | | Spurious Emission | | Verdict |
| | | Size | Offset | Result | Limit | |
| QPSK | 709 | 1 | 0 | Refer To Test Graph | | Pass |
| | | 50 | 0 | Refer To Test Graph | | Pass |
| | 711 | 1 | 0 | Refer To Test Graph | | Pass |
| | | | 49 | Refer To Test Graph | | Pass |
| | | 50 | 0 | Refer To Test Graph | | Pass |
| 16QAM | 709 | 1 | 0 | Refer To Test Graph | | Pass |
| | | 50 | 0 | Refer To Test Graph | | Pass |
| | 711 | 1 | 0 | Refer To Test Graph | | Pass |
| | | | 49 | Refer To Test Graph | | Pass |
| | | 50 | 0 | Refer To Test Graph | | Pass |
| 64QAM | 709 | 1 | 0 | Refer To Test Graph | | Pass |
| | | 50 | 0 | Refer To Test Graph | | Pass |
| | 711 | 1 | 0 | Refer To Test Graph | | Pass |
| | | | 49 | Refer To Test Graph | | Pass |
| | | 50 | 0 | Refer To Test Graph | | Pass |
| 256QAM | 709 | 1 | 0 | Refer To Test Graph | | Pass |
| | | 50 | 0 | Refer To Test Graph | | Pass |
| | 711 | 1 | 0 | Refer To Test Graph | | Pass |
| | | | 49 | Refer To Test Graph | | Pass |
| | | 50 | 0 | Refer To Test Graph | | Pass |



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5.2.2 Test Graph

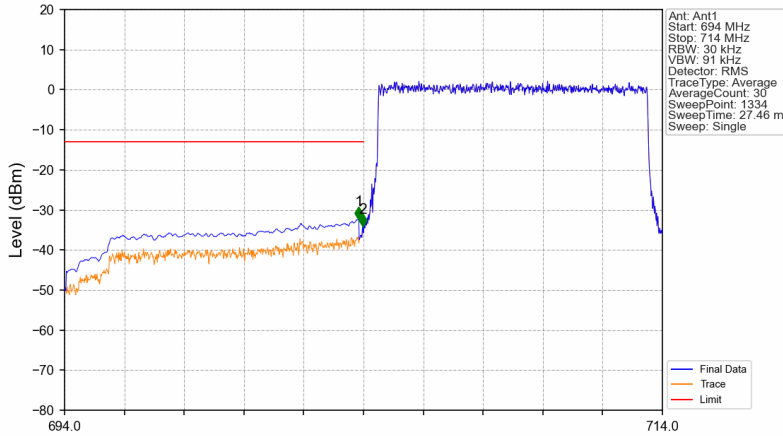


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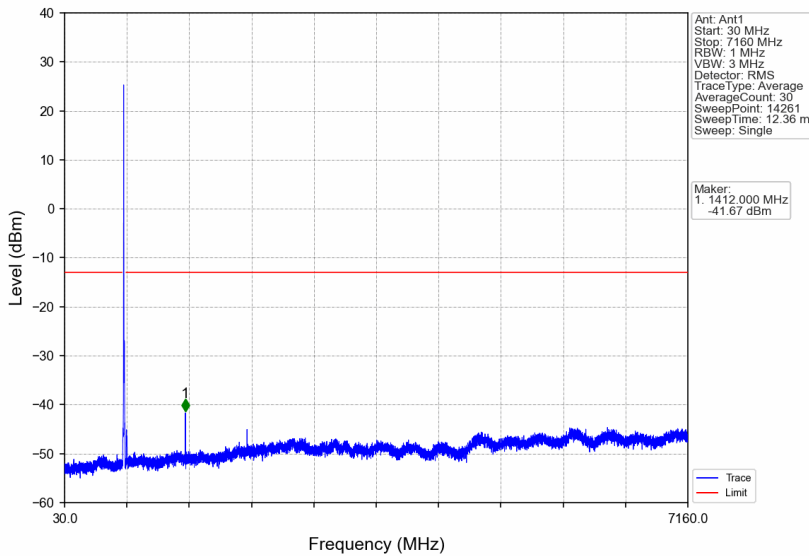
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Band17_10MHz_QPSK_LCH_709MHz_RB_50_0_NTNV



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 694 | 703.9 | 0.1 | CHP | 1 | 703.842 | -32.32 | -13 | Pass |
| 703.9 | 704 | 0.03 | / | 2 | 703.977 | -34.16 | -13 | Pass |
| 704 | 714 | 0.03 | / | / | / | / | / | / |

Band17_10MHz_QPSK_MCH_710MHz_RB_1_0_NTNV



Marker:
1: 1.1412000 MHz
-41.67 dBm

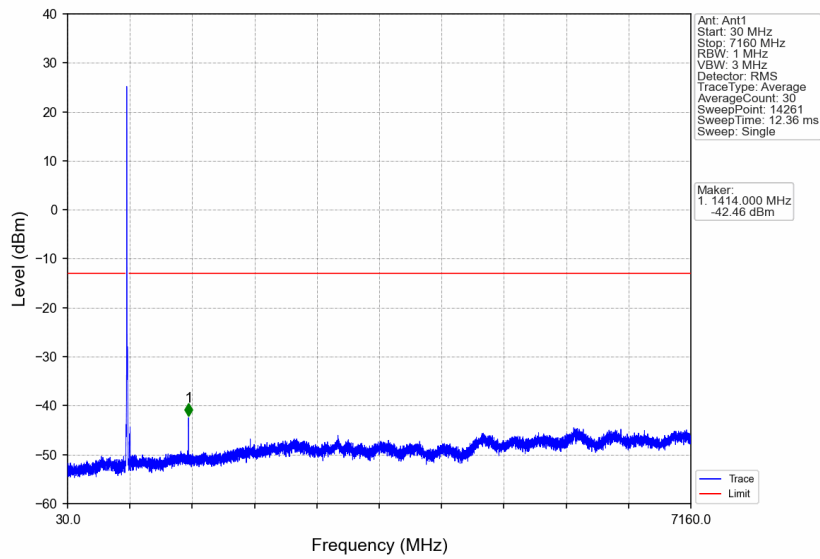


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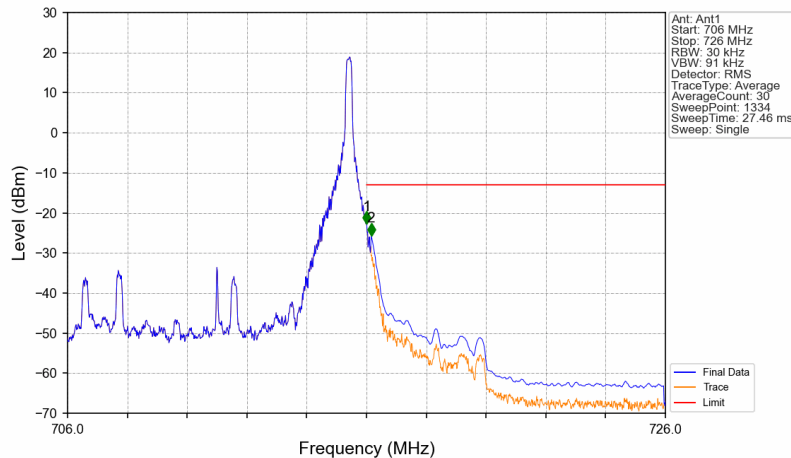
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Band17_10MHz_QPSK_HCH_711MHz_RB_1_0_NTNV



Band17_10MHz_QPSK_HCH_711MHz_RB_1_49_NTNV



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 706 | 716 | 0.03 | / | / | / | / | / | / |
| 716 | 716.1 | 0.03 | / | 1 | 716.008 | -22.69 | -13 | Pass |
| 716.1 | 726 | 0.1 | CHP | 2 | 716.158 | -25.64 | -13 | Pass |



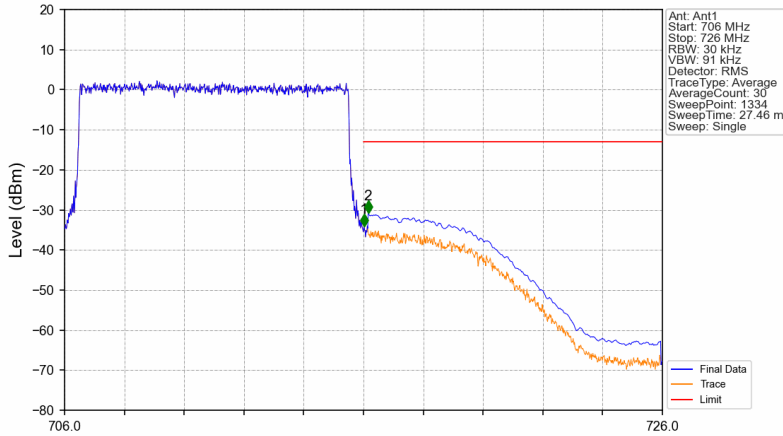
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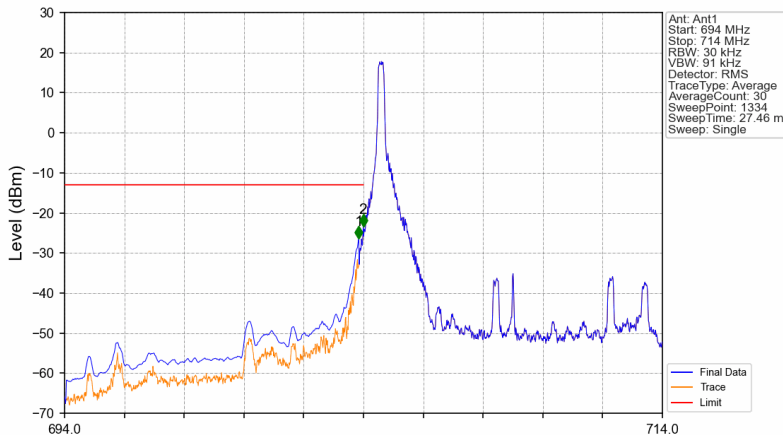
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Band17_10MHz_QPSK_HCH_711MHz_RB_50_0_NTNV



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 706 | 716 | 0.03 | / | / | / | / | / | / |
| 716 | 716.1 | 0.03 | / | 1 | 716.023 | -34.17 | -13 | Pass |
| 716.1 | 726 | 0.1 | CHP | 2 | 716.158 | -30.79 | -13 | Pass |

Band17_10MHz_16QAM_LCH_709MHz_RB_1_0_NTNV



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 694 | 703.9 | 0.1 | CHP | 1 | 703.842 | -26.47 | -13 | Pass |
| 703.9 | 704 | 0.03 | / | 2 | 703.992 | -23.40 | -13 | Pass |
| 704 | 714 | 0.03 | / | / | / | / | / | / |

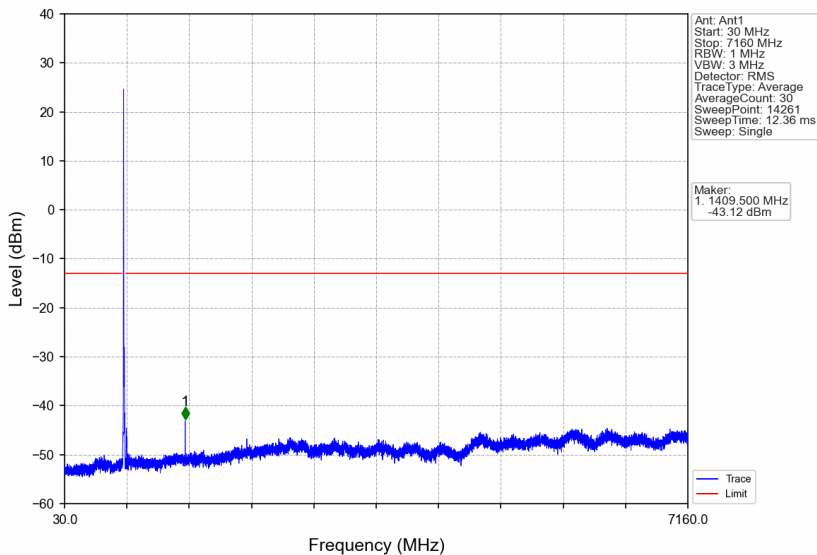


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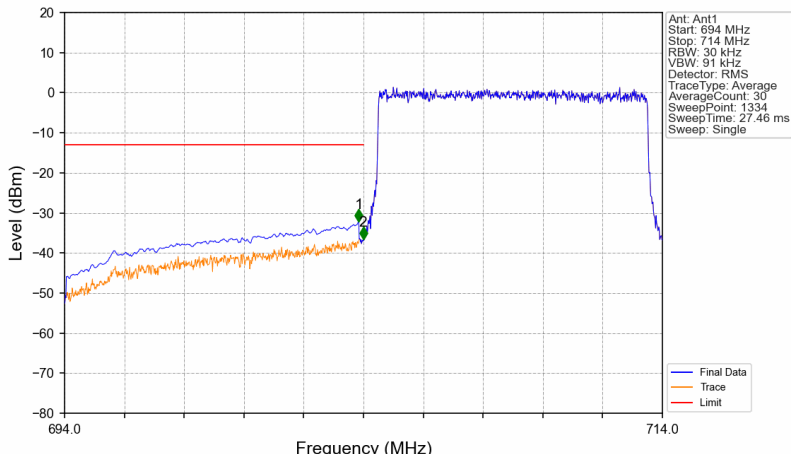
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Band17_10MHz_16QAM_LCH_709MHz_RB_1_0_NTNV



Band17_10MHz_16QAM_LCH_709MHz_RB_50_0_NTNV



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 694 | 703.9 | 0.1 | CHP | 1 | 703.842 | -32.25 | -13 | Pass |
| 703.9 | 704 | 0.03 | / | 2 | 703.992 | -36.59 | -13 | Pass |
| 704 | 714 | 0.03 | / | / | / | / | / | / |

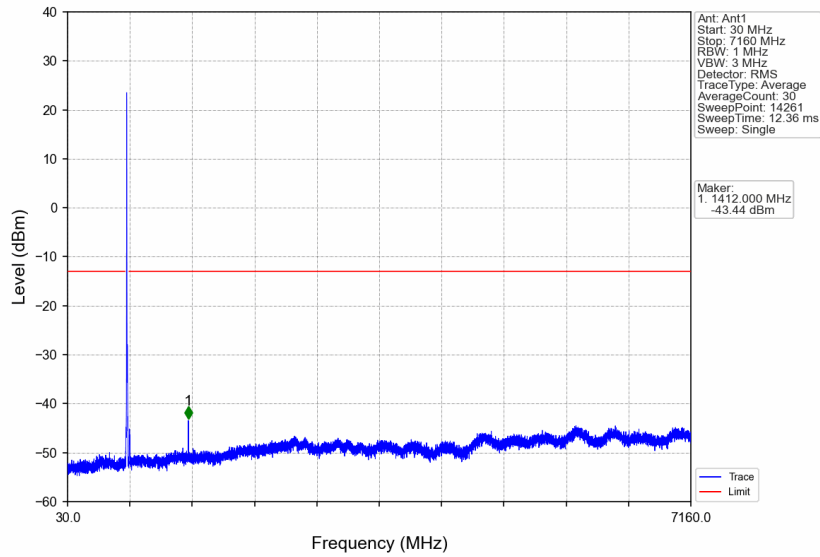


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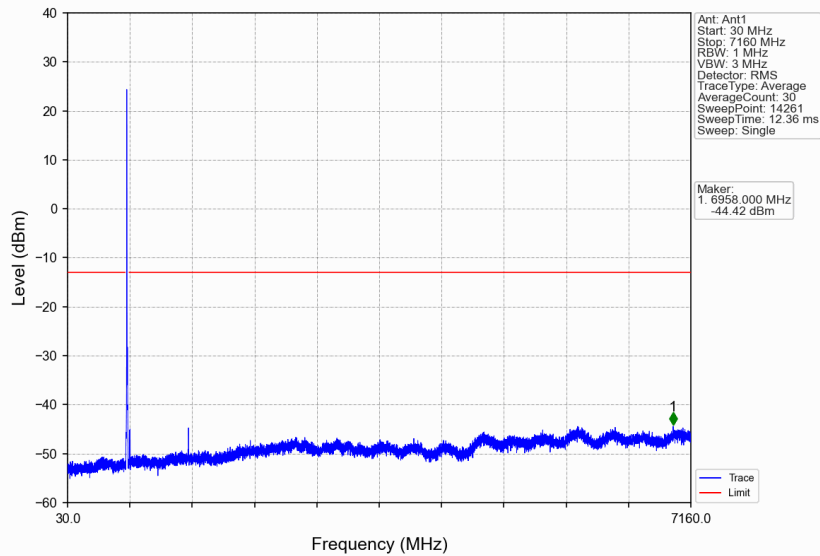
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Band17_10MHz_16QAM_MCH_710MHz_RB_1_0_NTNV



Band17_10MHz_16QAM_HCH_711MHz_RB_1_0_NTNV

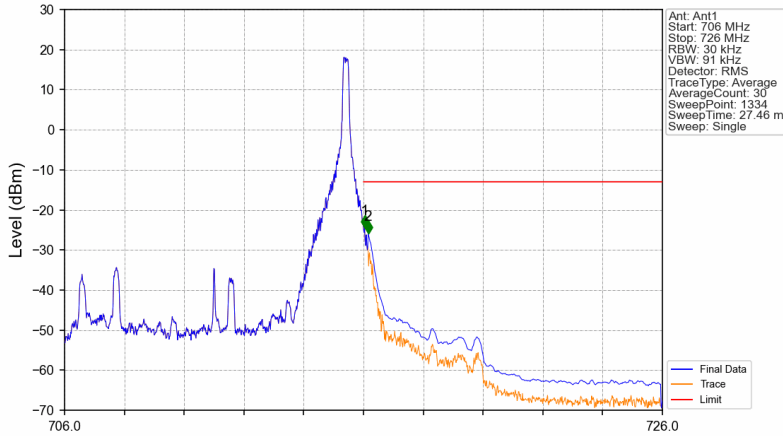


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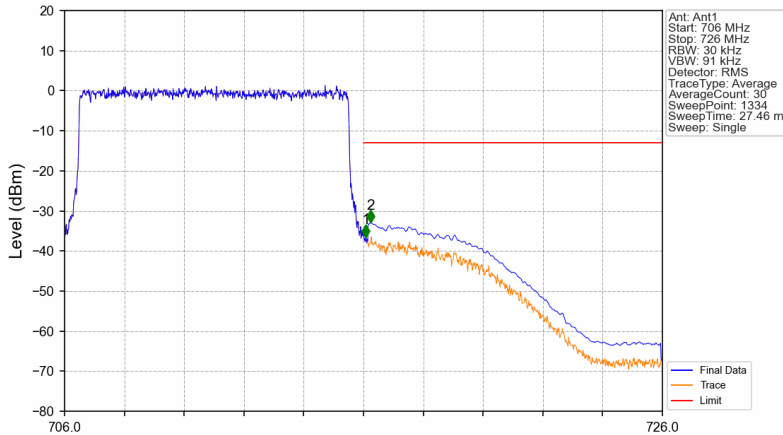
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Band17_10MHz_16QAM_HCH_711MHz_RB_1_49_NTNV



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 706 | 716 | 0.03 | / | / | / | / | / | / |
| 716 | 716.1 | 0.03 | / | 1 | 716.038 | -24.57 | -13 | Pass |
| 716.1 | 726 | 0.1 | CHP | 2 | 716.158 | -25.91 | -13 | Pass |

Band17_10MHz_16QAM_HCH_711MHz_RB_50_0_NTNV



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 706 | 716 | 0.03 | / | / | / | / | / | / |
| 716 | 716.1 | 0.03 | / | 1 | 716.083 | -36.53 | -13 | Pass |
| 716.1 | 726 | 0.1 | CHP | 2 | 716.233 | -32.98 | -13 | Pass |

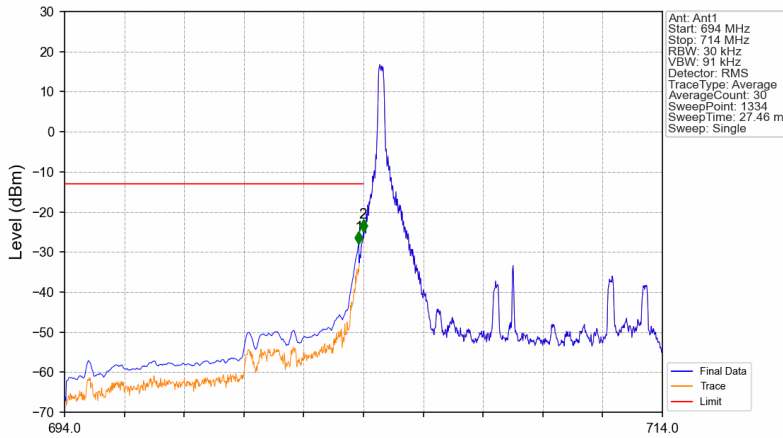


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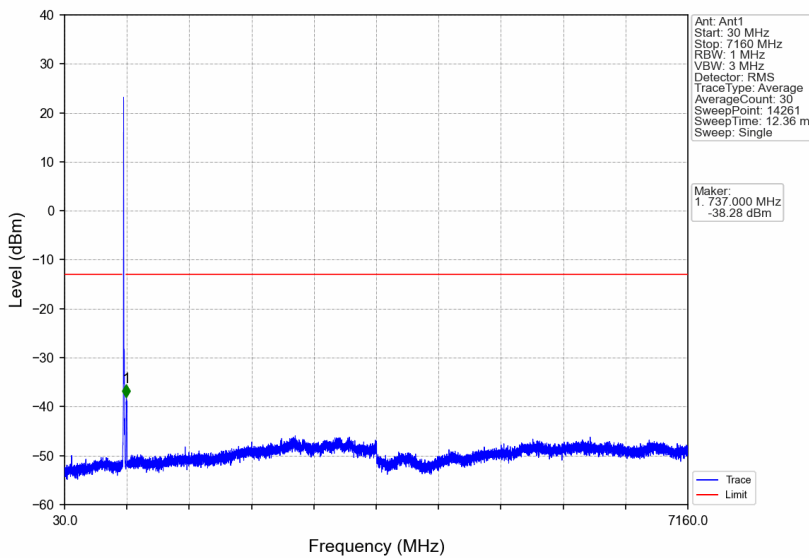
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Band17_10MHz_64QAM_LCH_709MHz_RB_1_0_NTNV



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 694 | 703.9 | 0.1 | CHP | 1 | 703.842 | -27.97 | -13 | Pass |
| 703.9 | 704 | 0.03 | / | 2 | 703.992 | -24.97 | -13 | Pass |
| 704 | 714 | 0.03 | / | / | / | / | / | / |

Band17_10MHz_64QAM_LCH_709MHz_RB_1_0_NTNV

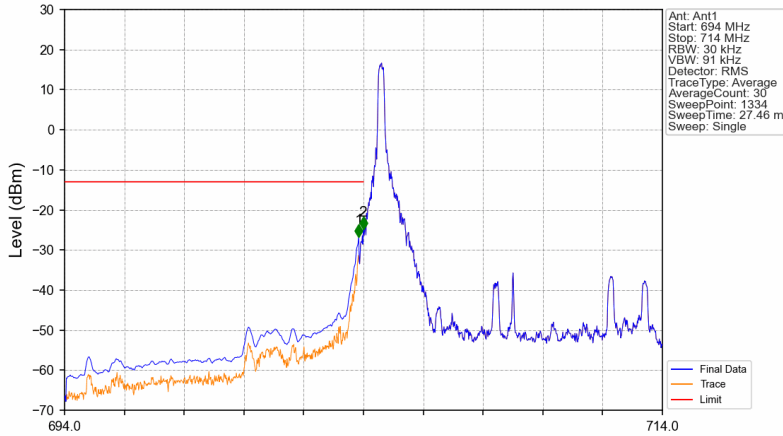


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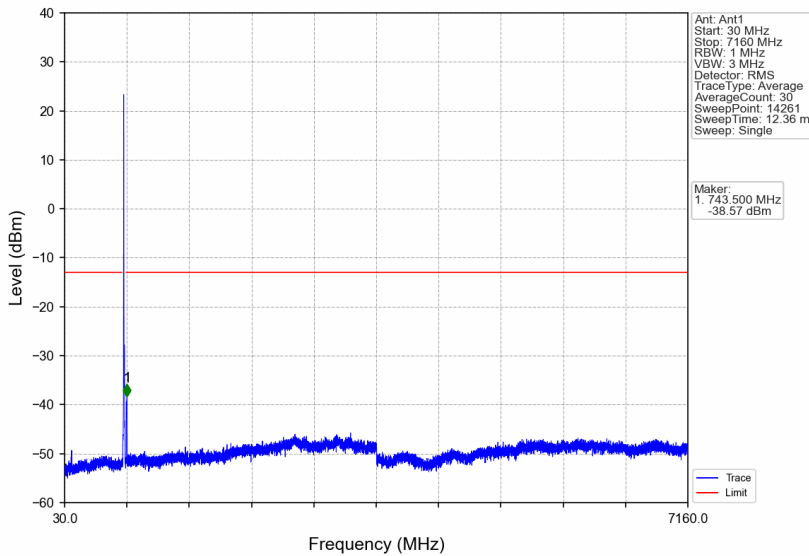
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Band17_10MHz_64QAM_LCH_709MHz_RB_50_0_NTNV



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 694 | 703.9 | 0.1 | CHP | 1 | 703.842 | -26.86 | -13 | Pass |
| 703.9 | 704 | 0.03 | / | 2 | 703.992 | -24.86 | -13 | Pass |
| 704 | 714 | 0.03 | / | / | / | / | / | / |

Band17_10MHz_64QAM_MCH_710MHz_RB_1_0_NTNV



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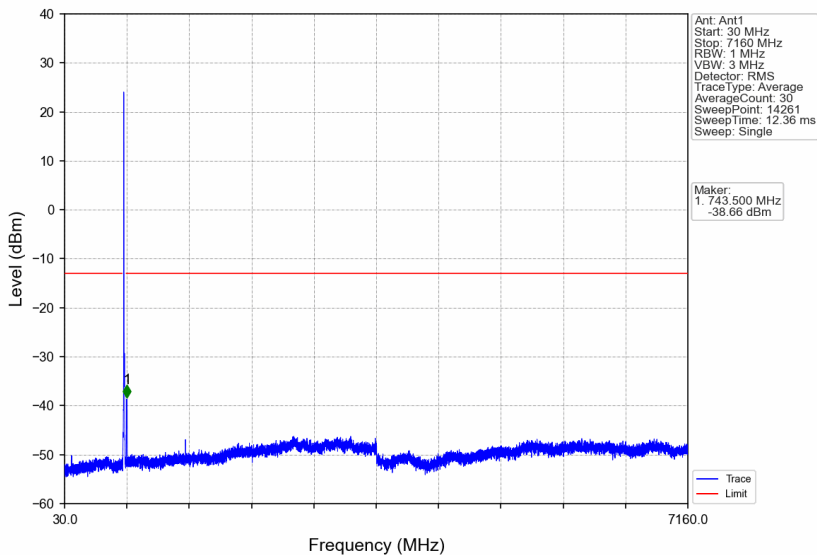
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Wireless Laboratory

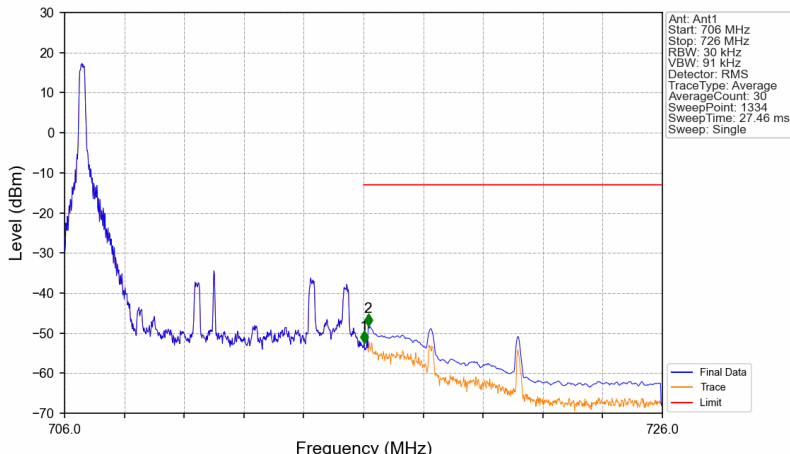
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Band17_10MHz_64QAM_HCH_711MHz_RB_1_0_NTNV



Band17_10MHz_64QAM_HCH_711MHz_RB_1_49_NTNV



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 706 | 716 | 0.03 | / | / | / | / | / | / |
| 716 | 716.1 | 0.03 | / | 1 | 716.023 | -52.58 | -13 | Pass |
| 716.1 | 726 | 0.1 | CHP | 2 | 716.158 | -48.22 | -13 | Pass |

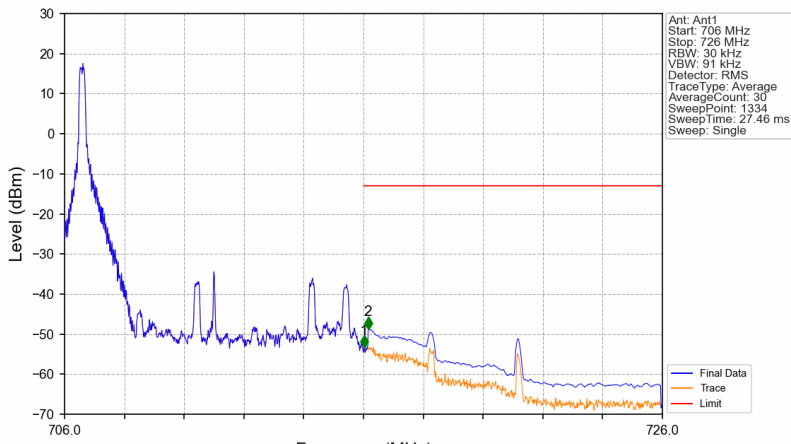


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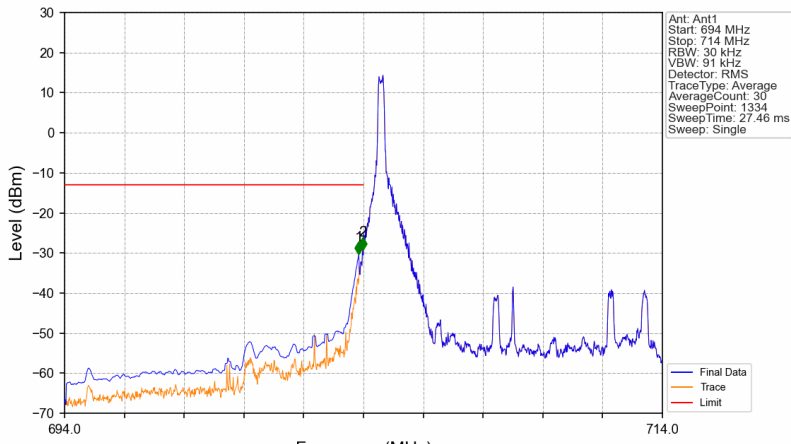
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Band17_10MHz_64QAM_HCH_711MHz_RB_50_0_NTNV



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 706 | 716 | 0.03 | / | / | / | / | / | / |
| 716 | 716.1 | 0.03 | / | 1 | 716.023 | -53.46 | -13 | Pass |
| 716.1 | 726 | 0.1 | CHP | 2 | 716.158 | -48.77 | -13 | Pass |

Band17_10MHz_256QAM_LCH_709MHz_RB_1_0_NTNV



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 694 | 703.9 | 0.1 | CHP | 1 | 703.842 | -30.37 | -13 | Pass |
| 703.9 | 704 | 0.03 | / | 2 | 703.977 | -29.20 | -13 | Pass |
| 704 | 714 | 0.03 | / | / | / | / | / | / |

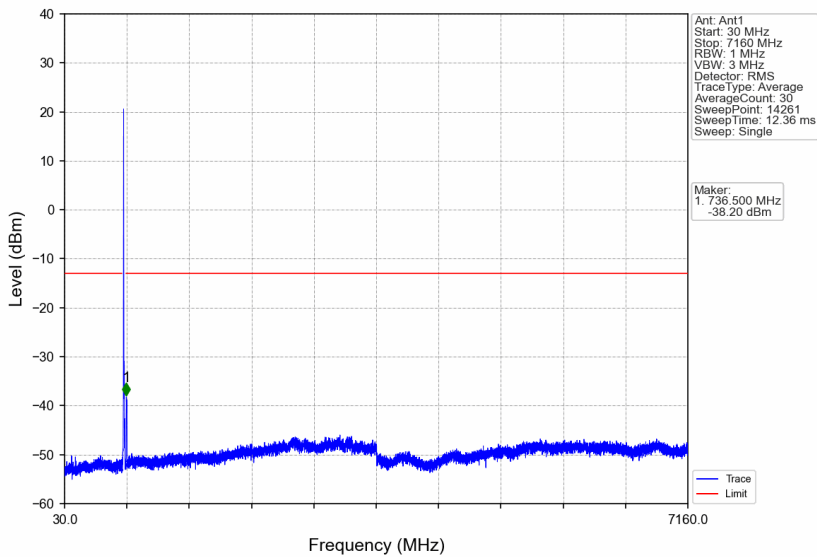


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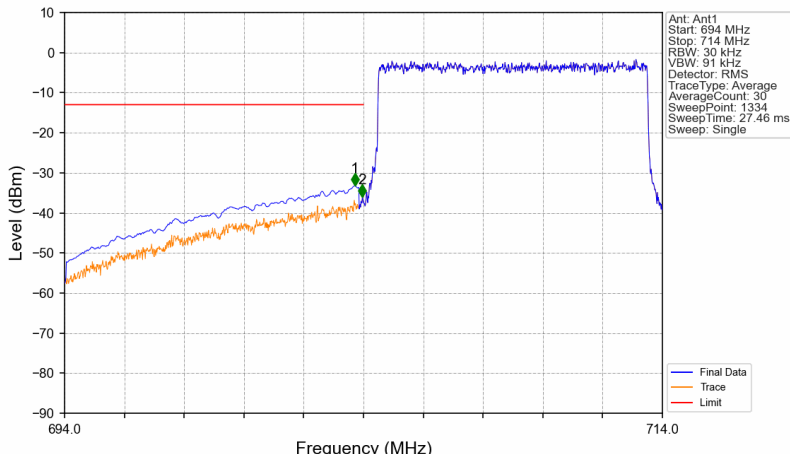
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Band17_10MHz_256QAM_LCH_709MHz_RB_1_0_NTNV



Band17_10MHz_256QAM_LCH_709MHz_RB_50_0_NTNV



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 694 | 703.9 | 0.1 | CHP | 1 | 703.707 | -33.25 | -13 | Pass |
| 703.9 | 704 | 0.03 | / | 2 | 703.962 | -36.06 | -13 | Pass |
| 704 | 714 | 0.03 | / | / | / | / | / | / |

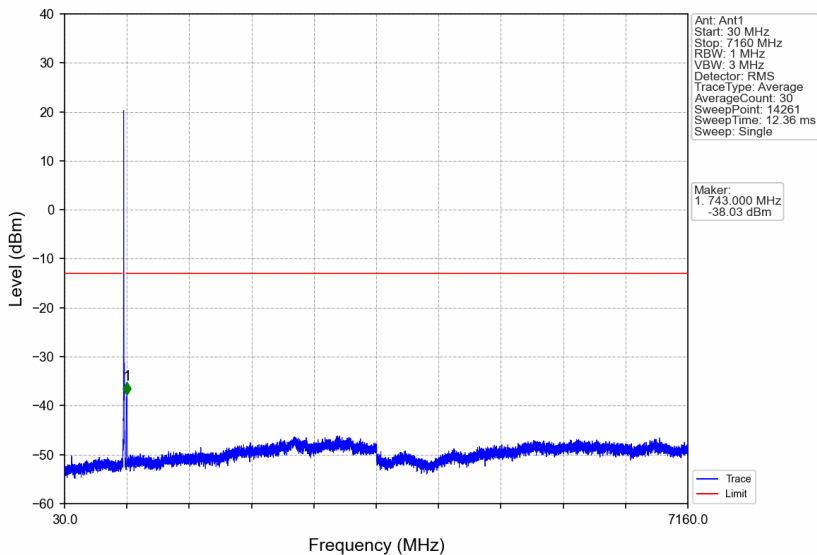


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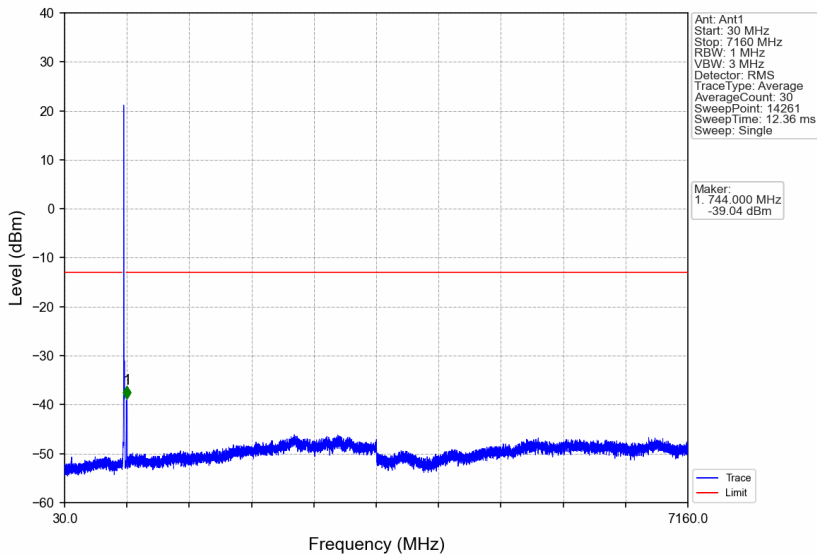
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Band17_10MHz_256QAM_MCH_710MHz_RB_1_0_NTNV



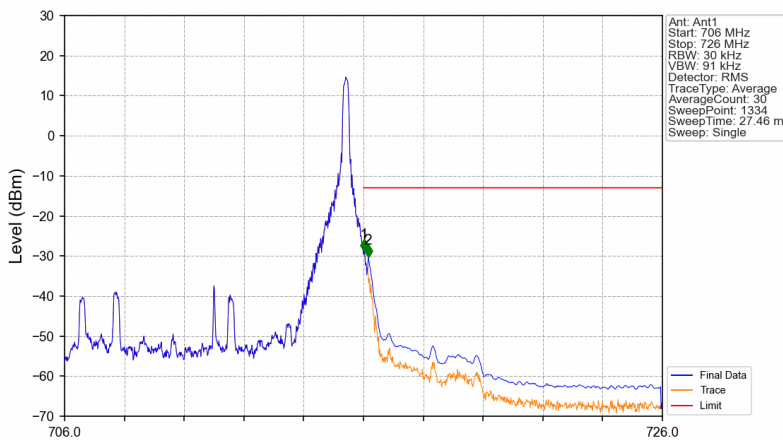
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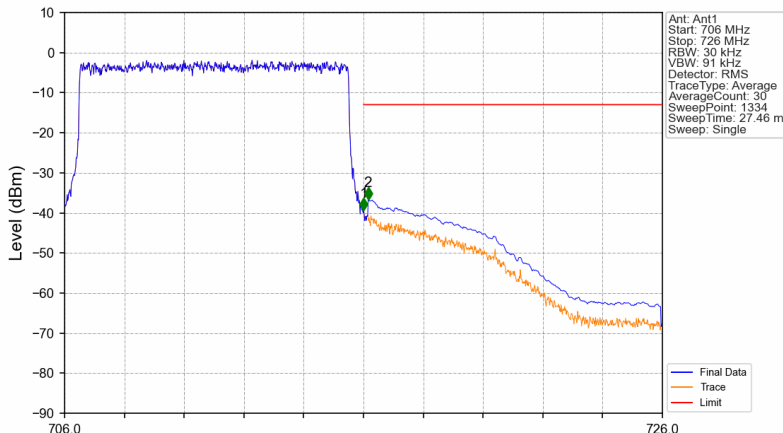
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Band17_10MHz_256QAM_HCH_711MHz_RB_1_49_NTNV



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 706 | 716 | 0.03 | / | / | / | / | / | / |
| 716 | 716.1 | 0.03 | / | 1 | 716.023 | -28.97 | -13 | Pass |
| 716.1 | 726 | 0.1 | CHP | 2 | 716.158 | -30.28 | -13 | Pass |

Band17_10MHz_256QAM_HCH_711MHz_RB_50_0_NTNV



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 706 | 716 | 0.03 | / | / | / | / | / | / |
| 716 | 716.1 | 0.03 | / | 1 | 716.008 | -39.45 | -13 | Pass |
| 716.1 | 726 | 0.1 | CHP | 2 | 716.158 | -36.69 | -13 | Pass |



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Report No.: SEWM2311000456RG01
 Rev.: 01
 Page: 82 of 84

6. Field Strength of Spurious Radiation

Test Band = LTE Band 17_ TM1
Test Channel = Low Channel

| Final Data List | | | | | | | | |
|-----------------|-----------------|----------------|-------------|----------|-------------|-------------|-------------|------------|
| NO. | Frequency [MHz] | Reading [dBμV] | Factor [dB] | AF[dB/m] | Level [dBm] | Limit [dBm] | Margin [dB] | Polarity |
| 1 | 1409.18 | 46.51 | -49.99 | 24.34 | -74.41 | -13.00 | 61.41 | Horizontal |
| 2 | 2113.77 | 46.60 | -49.46 | 26.84 | -71.29 | -13.00 | 58.29 | Horizontal |
| 3 | 2818.36 | 45.63 | -48.70 | 28.06 | -70.26 | -13.00 | 57.26 | Horizontal |
| 4 | 3522.95 | 45.41 | -48.44 | 28.73 | -69.56 | -13.00 | 56.56 | Horizontal |
| 5 | 4227.54 | 44.12 | -48.27 | 29.81 | -69.60 | -13.00 | 56.60 | Horizontal |
| 6 | 4932.13 | 44.07 | -48.10 | 31.34 | -67.95 | -13.00 | 54.95 | Horizontal |

| Final Data List | | | | | | | | |
|-----------------|-----------------|----------------|-------------|----------|-------------|-------------|-------------|----------|
| NO. | Frequency [MHz] | Reading [dBμV] | Factor [dB] | AF[dB/m] | Level [dBm] | Limit [dBm] | Margin [dB] | Polarity |
| 1 | 1409.18 | 46.66 | -49.99 | 24.34 | -74.26 | -13.00 | 61.26 | Vertical |
| 2 | 2113.77 | 47.56 | -49.46 | 26.84 | -70.33 | -13.00 | 57.33 | Vertical |
| 3 | 2818.36 | 45.37 | -48.70 | 28.06 | -70.52 | -13.00 | 57.52 | Vertical |
| 4 | 3522.95 | 45.57 | -48.44 | 28.73 | -69.40 | -13.00 | 56.40 | Vertical |
| 5 | 4227.54 | 44.12 | -48.27 | 29.81 | -69.60 | -13.00 | 56.60 | Vertical |
| 6 | 4932.13 | 44.17 | -48.10 | 31.34 | -67.85 | -13.00 | 54.85 | Vertical |



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Report No.: SEWM2311000456RG01
 Rev.: 01
 Page: 83 of 84

Test Band = LTE Band 17_ TM1
Test Channel = Mid Channel

| Final Data List | | | | | | | | |
|-----------------|-----------------|----------------|-------------|----------|-------------|-------------|-------------|------------|
| NO. | Frequency [MHz] | Reading [dBμV] | Factor [dB] | AF[dB/m] | Level [dBm] | Limit [dBm] | Margin [dB] | Polarity |
| 1 | 1411.18 | 47.58 | -49.99 | 24.35 | -73.32 | -13.00 | 60.32 | Horizontal |
| 2 | 2116.77 | 46.91 | -49.47 | 26.84 | -70.97 | -13.00 | 57.97 | Horizontal |
| 3 | 2822.36 | 45.80 | -48.70 | 28.07 | -70.09 | -13.00 | 57.09 | Horizontal |
| 4 | 3527.95 | 45.41 | -48.44 | 28.74 | -69.55 | -13.00 | 56.55 | Horizontal |
| 5 | 4233.54 | 44.13 | -48.25 | 29.82 | -69.56 | -13.00 | 56.56 | Horizontal |
| 6 | 4939.13 | 48.68 | -48.09 | 31.35 | -63.31 | -13.00 | 50.31 | Horizontal |

| Final Data List | | | | | | | | |
|-----------------|-----------------|----------------|-------------|----------|-------------|-------------|-------------|----------|
| NO. | Frequency [MHz] | Reading [dBμV] | Factor [dB] | AF[dB/m] | Level [dBm] | Limit [dBm] | Margin [dB] | Polarity |
| 1 | 1411.18 | 47.08 | -49.99 | 24.35 | -73.82 | -13.00 | 60.82 | Vertical |
| 2 | 2116.77 | 46.45 | -49.47 | 26.84 | -71.43 | -13.00 | 58.43 | Vertical |
| 3 | 2822.36 | 45.60 | -48.70 | 28.07 | -70.29 | -13.00 | 57.29 | Vertical |
| 4 | 3527.95 | 45.52 | -48.44 | 28.74 | -69.44 | -13.00 | 56.44 | Vertical |
| 5 | 4233.54 | 44.09 | -48.25 | 29.82 | -69.60 | -13.00 | 56.60 | Vertical |
| 6 | 4939.13 | 44.30 | -48.09 | 31.35 | -67.69 | -13.00 | 54.69 | Vertical |



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Test Band = LTE Band 17_ TM1
Test Channel = High Channel

| Final Data List | | | | | | | | |
|-----------------|-----------------|----------------|-------------|----------|-------------|-------------|-------------|------------|
| NO. | Frequency [MHz] | Reading [dBμV] | Factor [dB] | AF[dB/m] | Level [dBm] | Limit [dBm] | Margin [dB] | Polarity |
| 1 | 1413.18 | 49.55 | -49.99 | 24.35 | -71.34 | -13.00 | 58.34 | Horizontal |
| 2 | 2119.77 | 46.18 | -49.47 | 26.84 | -71.70 | -13.00 | 58.70 | Horizontal |
| 3 | 2826.36 | 45.69 | -48.71 | 28.08 | -70.19 | -13.00 | 57.19 | Horizontal |
| 4 | 3532.95 | 45.17 | -48.45 | 28.75 | -69.79 | -13.00 | 56.79 | Horizontal |
| 5 | 4239.54 | 43.81 | -48.23 | 29.83 | -69.85 | -13.00 | 56.85 | Horizontal |
| 6 | 4946.13 | 44.81 | -48.07 | 31.37 | -67.15 | -13.00 | 54.15 | Horizontal |

| Final Data List | | | | | | | | |
|-----------------|-----------------|----------------|-------------|----------|-------------|-------------|-------------|----------|
| NO. | Frequency [MHz] | Reading [dBμV] | Factor [dB] | AF[dB/m] | Level [dBm] | Limit [dBm] | Margin [dB] | Polarity |
| 1 | 1413.18 | 46.82 | -49.99 | 24.35 | -74.07 | -13.00 | 61.07 | Vertical |
| 2 | 2119.77 | 46.21 | -49.47 | 26.84 | -71.67 | -13.00 | 58.67 | Vertical |
| 3 | 2826.36 | 45.57 | -48.71 | 28.08 | -70.31 | -13.00 | 57.31 | Vertical |
| 4 | 3532.95 | 45.08 | -48.45 | 28.75 | -69.88 | -13.00 | 56.88 | Vertical |
| 5 | 4239.54 | 43.92 | -48.23 | 29.83 | -69.74 | -13.00 | 56.74 | Vertical |
| 6 | 4946.13 | 44.32 | -48.07 | 31.37 | -67.64 | -13.00 | 54.64 | Vertical |

Remark:

1) The field strength is calculated by adding the Antenna Factor, Cable Factor & AMP. The basic equation with a sample calculation is as follows:

AF = Antenna Factor(dB/m)

Factor = Cable Factor(dB) - Preamplifier (dB)

Level = Reading Level + AF + Factor -95.26

Margin = Limit – Level

2) All antennas of RSE are tested, and only the worst data is presented.

---End of Attachment---



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