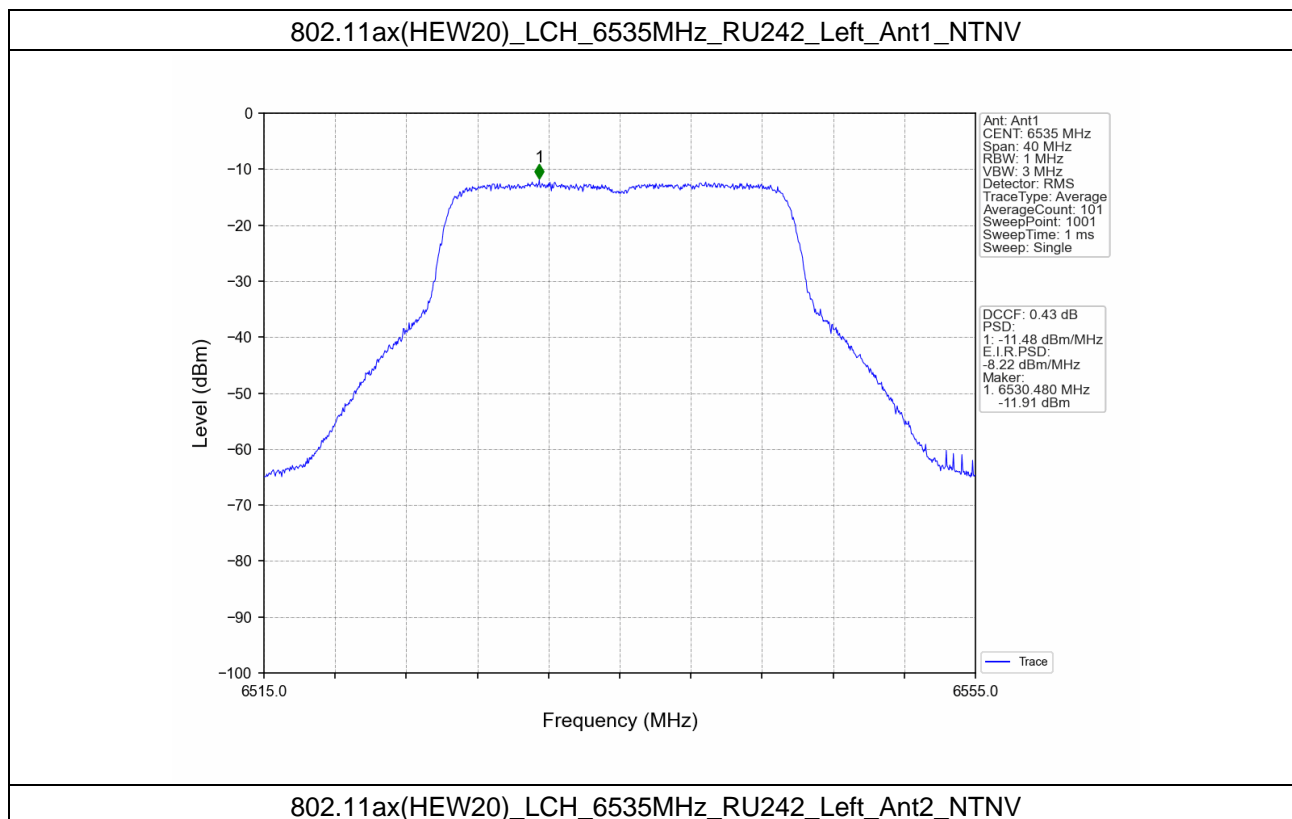
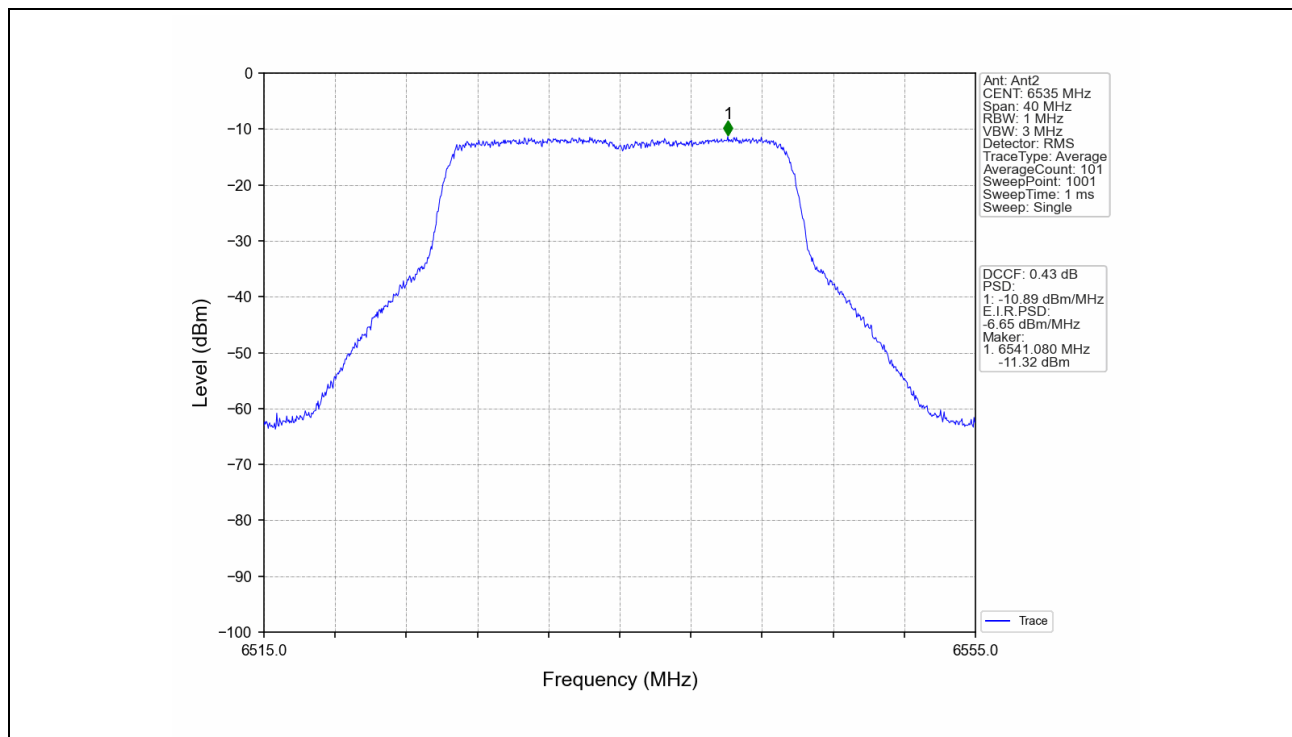


4.6.2 Test Graph

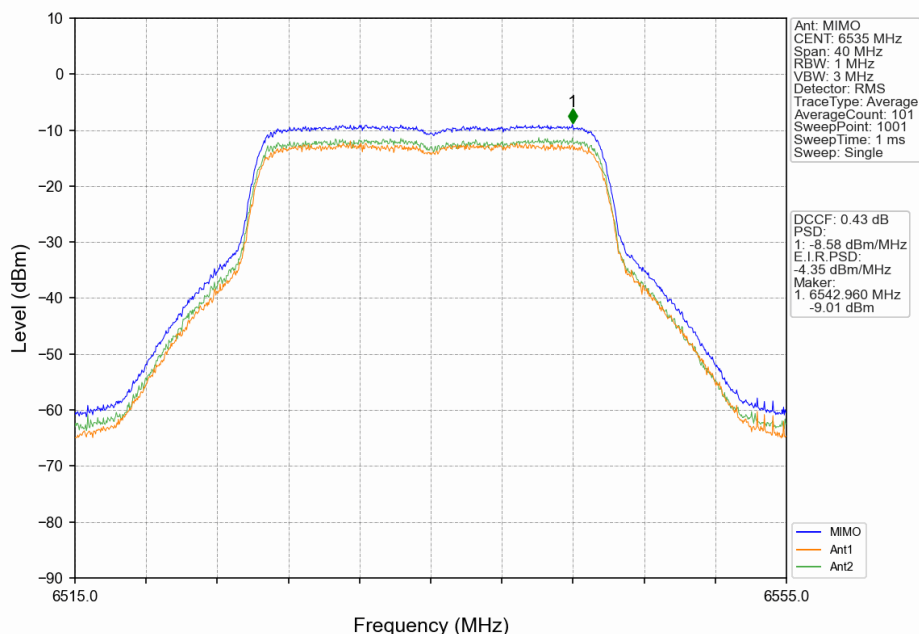


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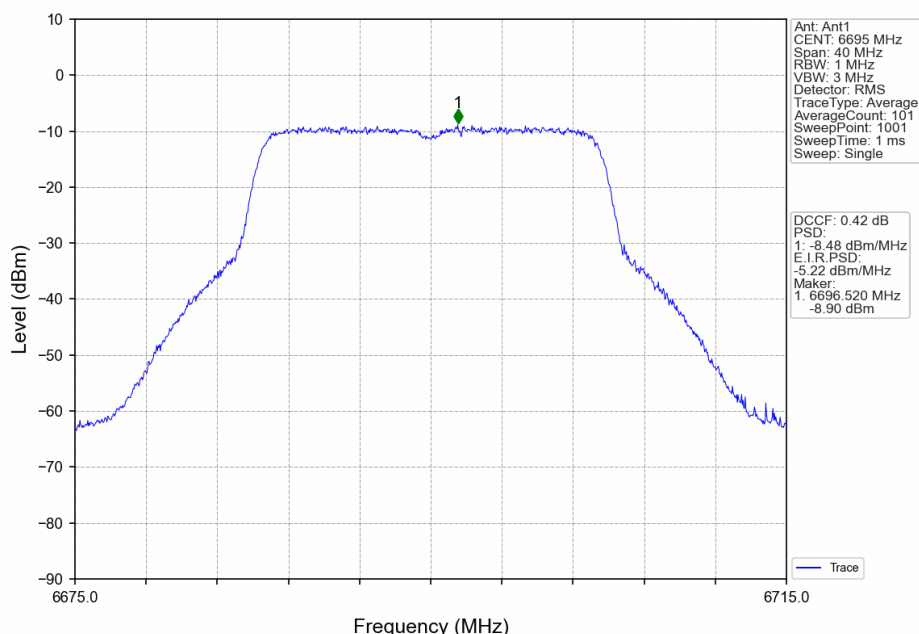
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802.11ax(HEW20)_LCH_6535MHz_RU242_Left_MIMO_NTNV



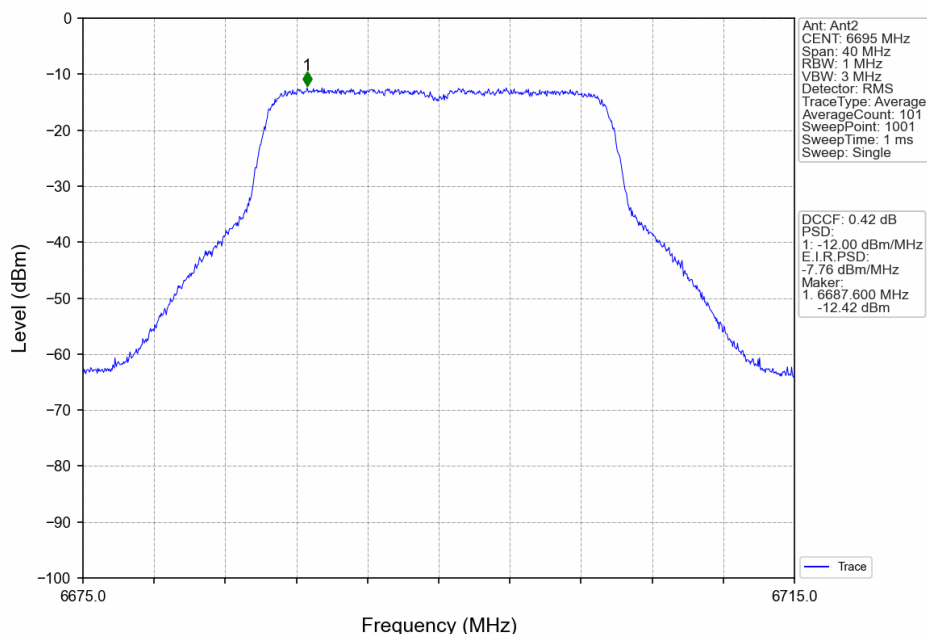
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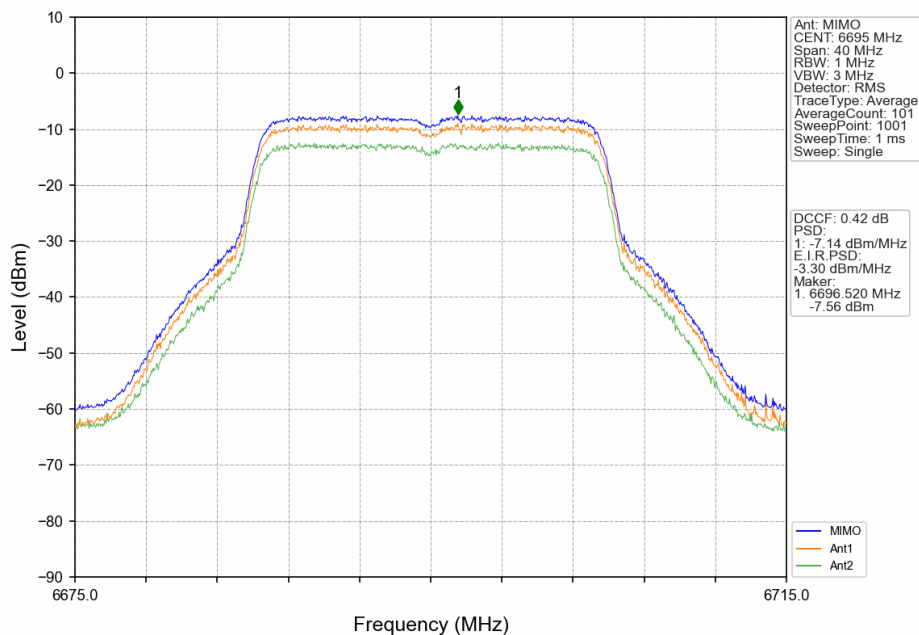
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802.11ax(HEW20)_MCH_6695MHz_RU242_Left_MIMO_NTNV



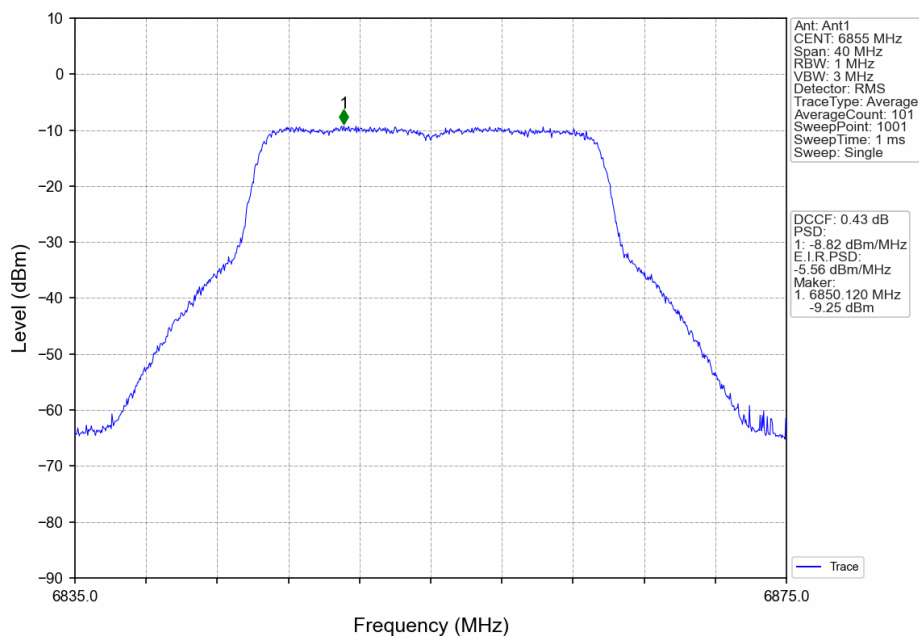
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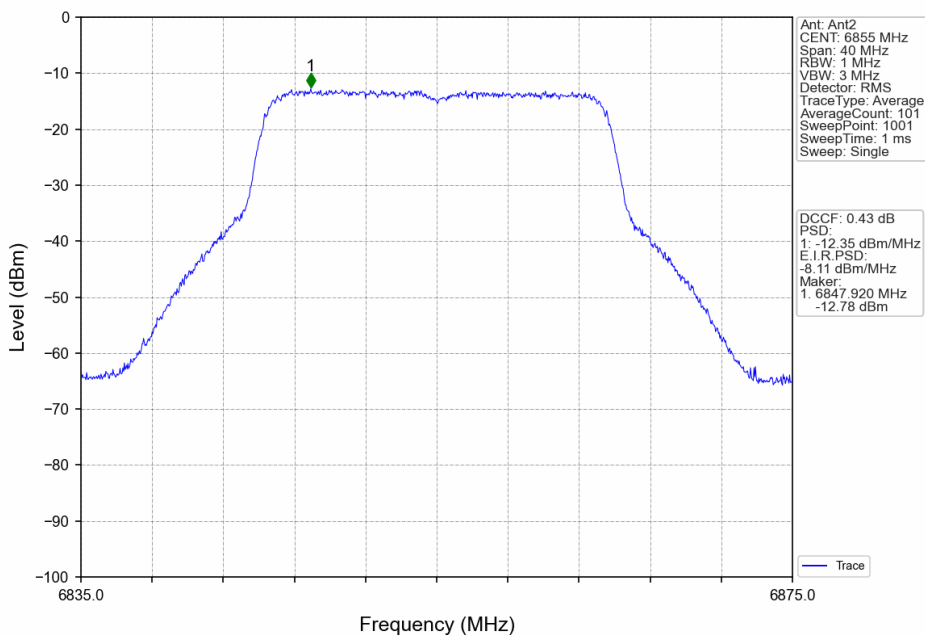
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802.11ax(HEW20)_HCH_6855MHz_RU242_Left_Ant1_NTNV



802.11ax(HEW20)_HCH_6855MHz_RU242_Left_Ant2_NTNV



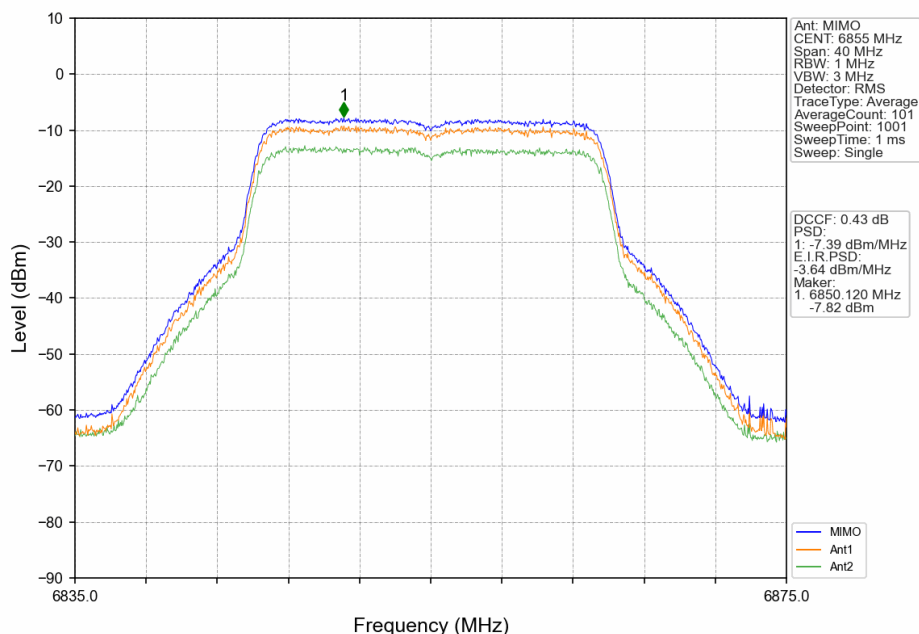
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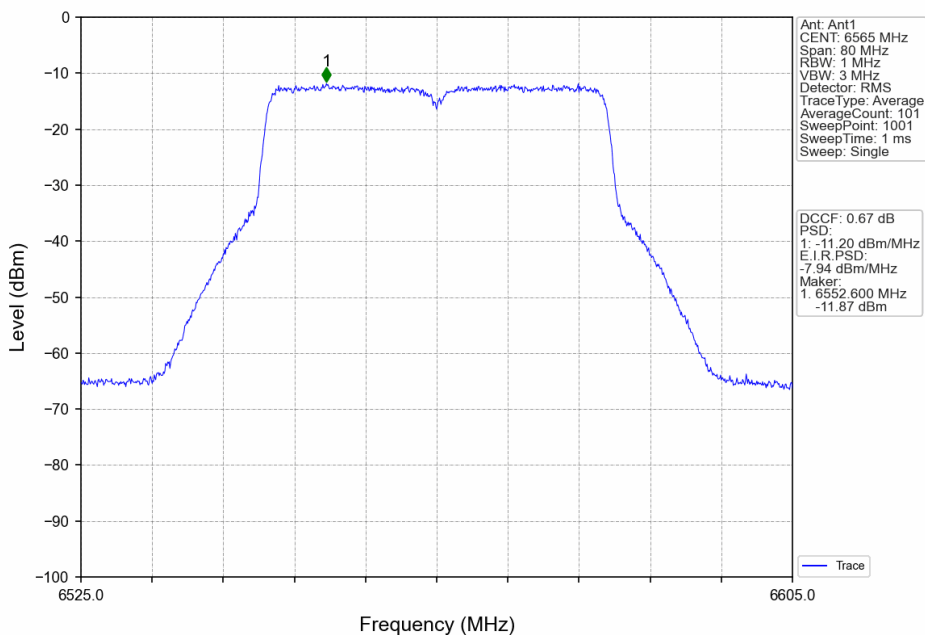
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802.11ax(HEW20)_HCH_6855MHz_RU242_Left_MIMO_NTNV



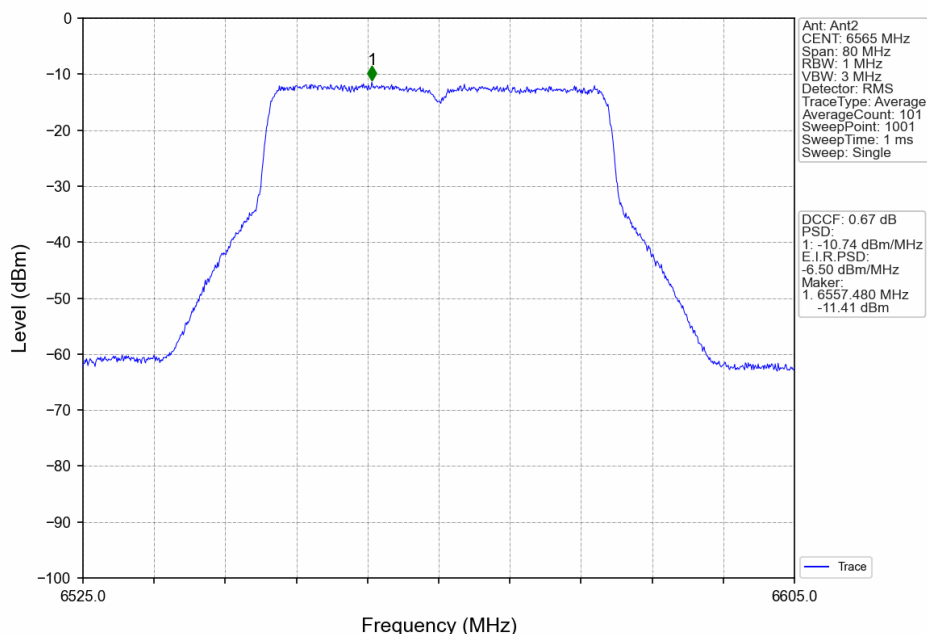
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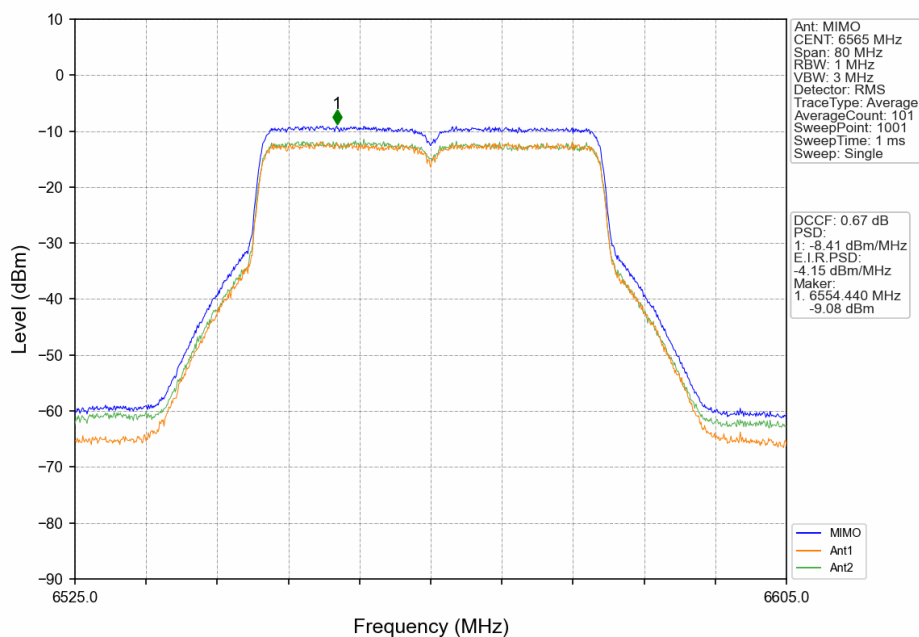
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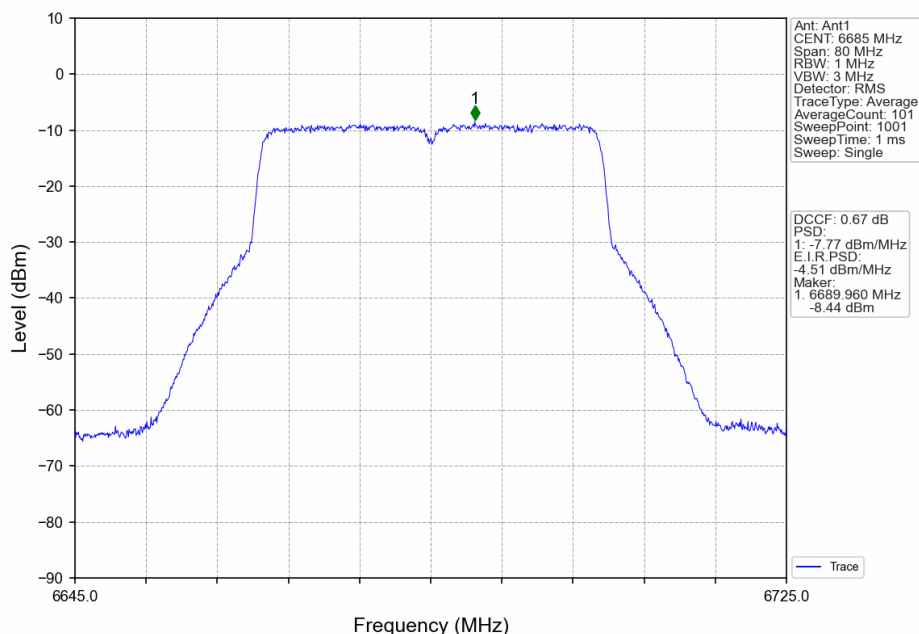
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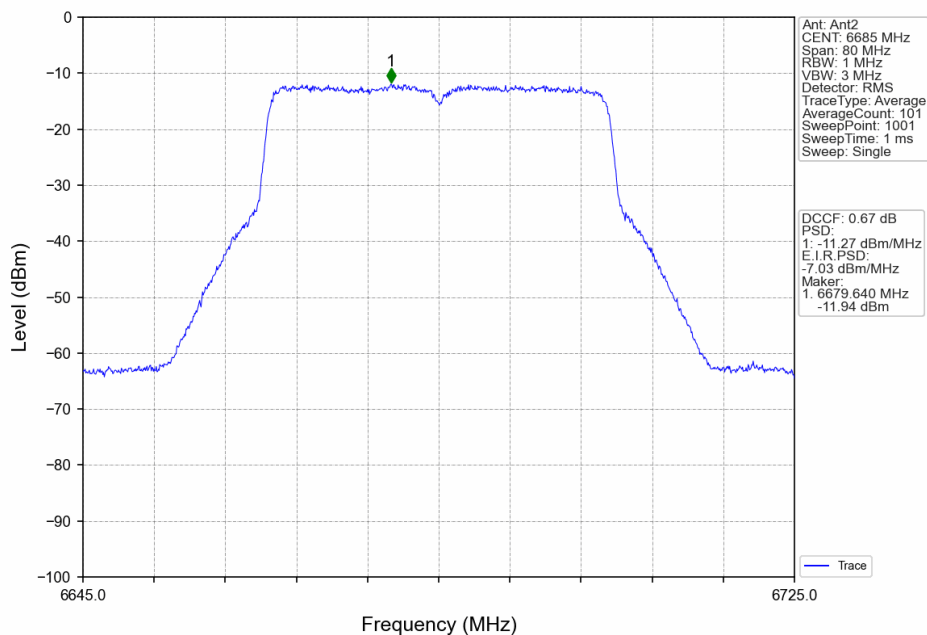
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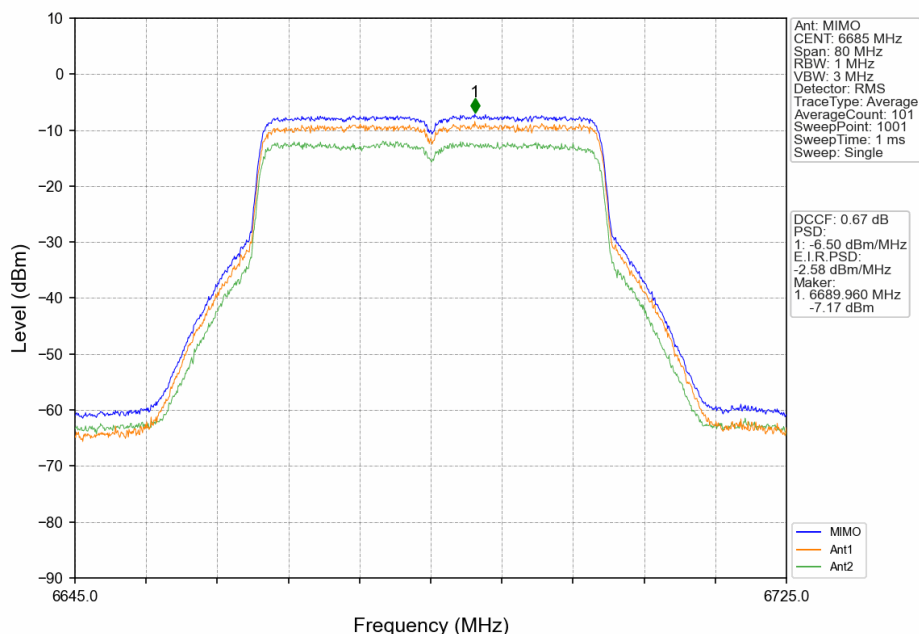
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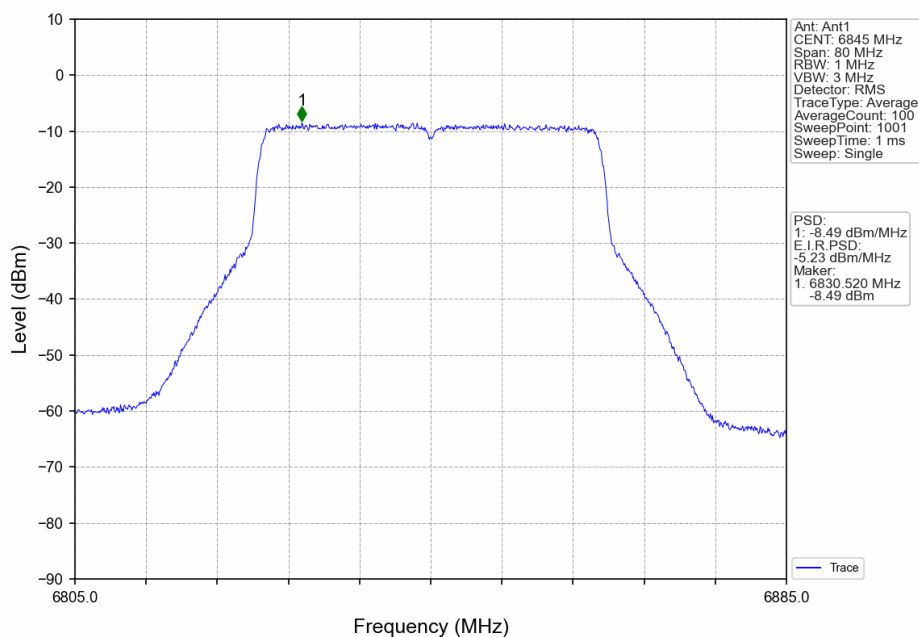
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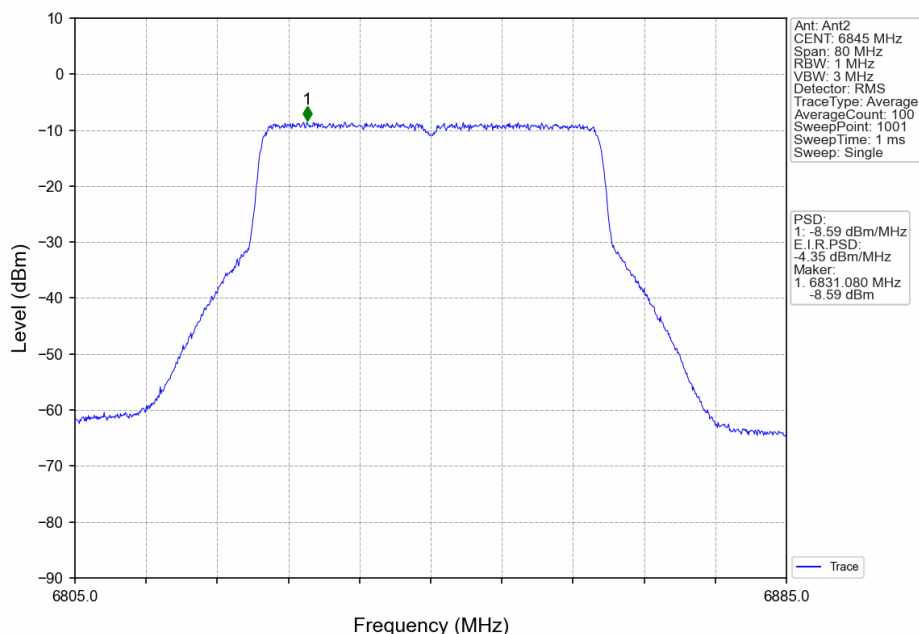
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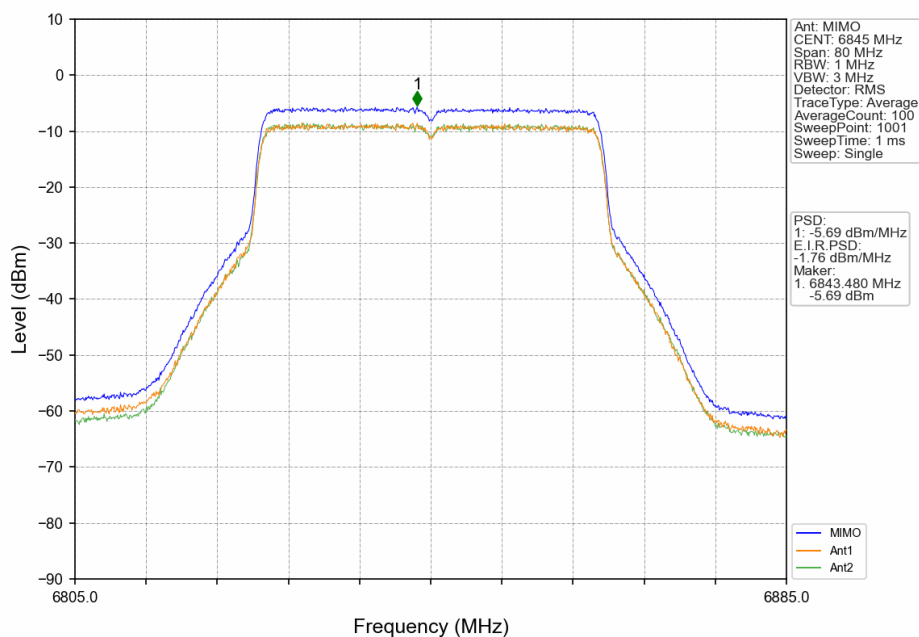
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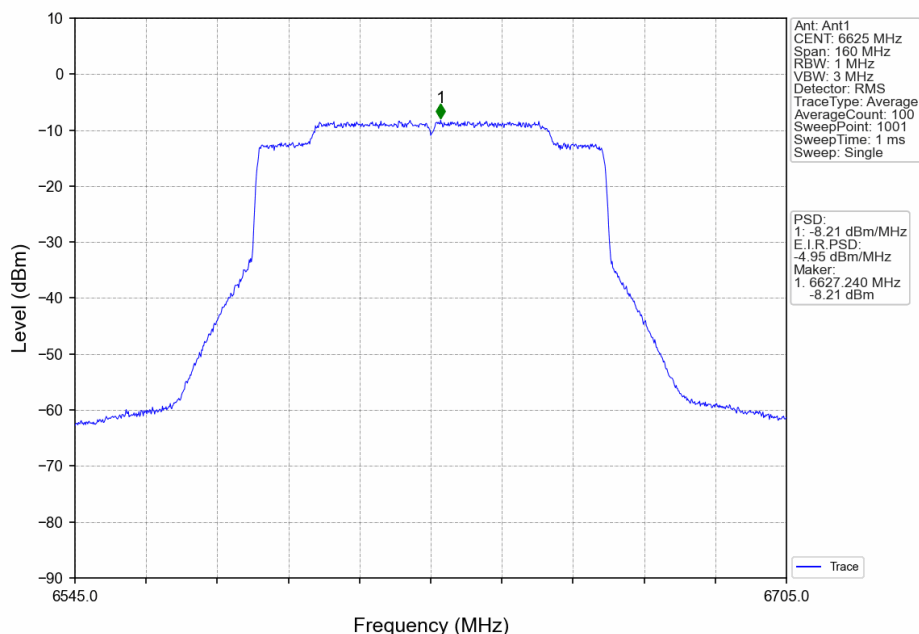
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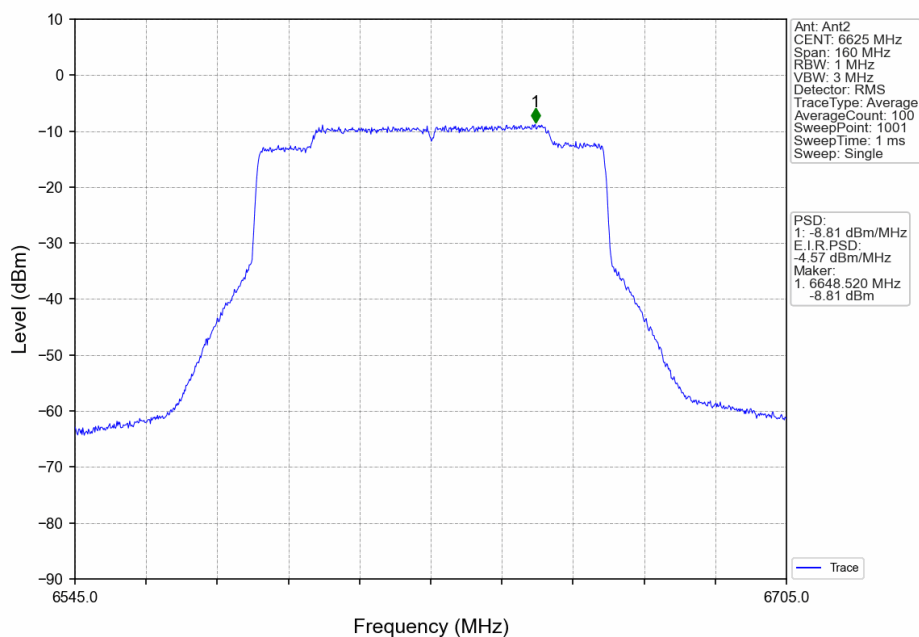
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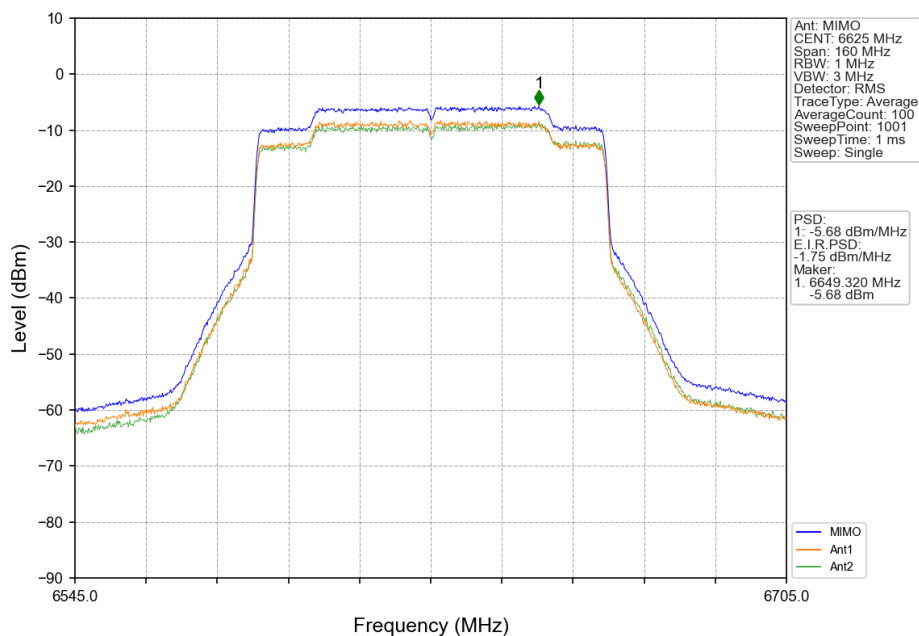
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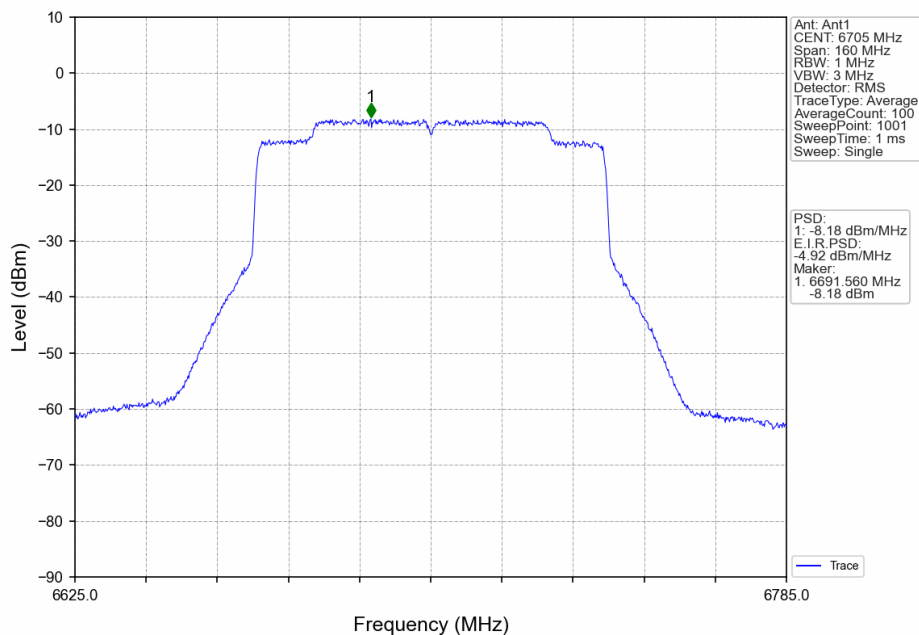
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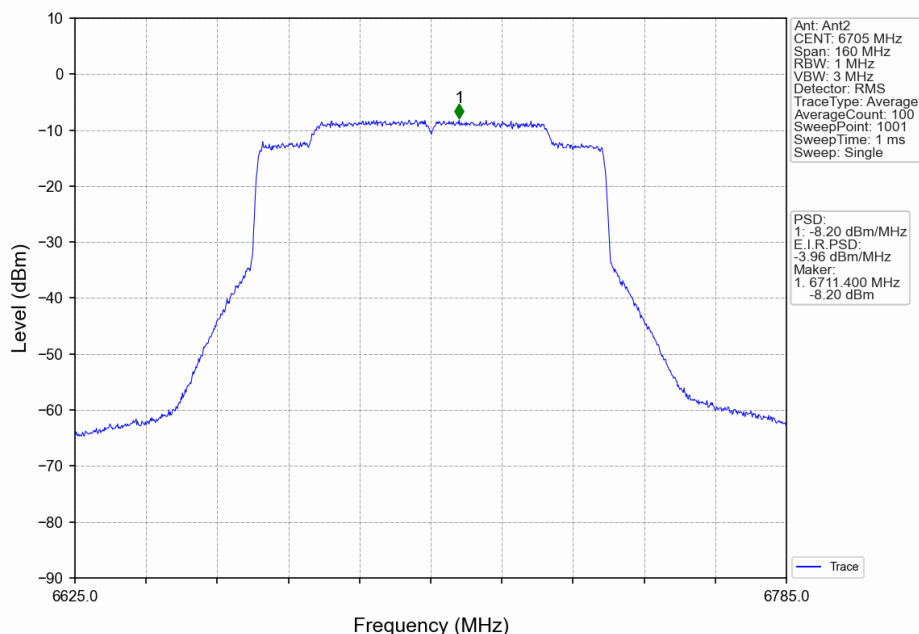
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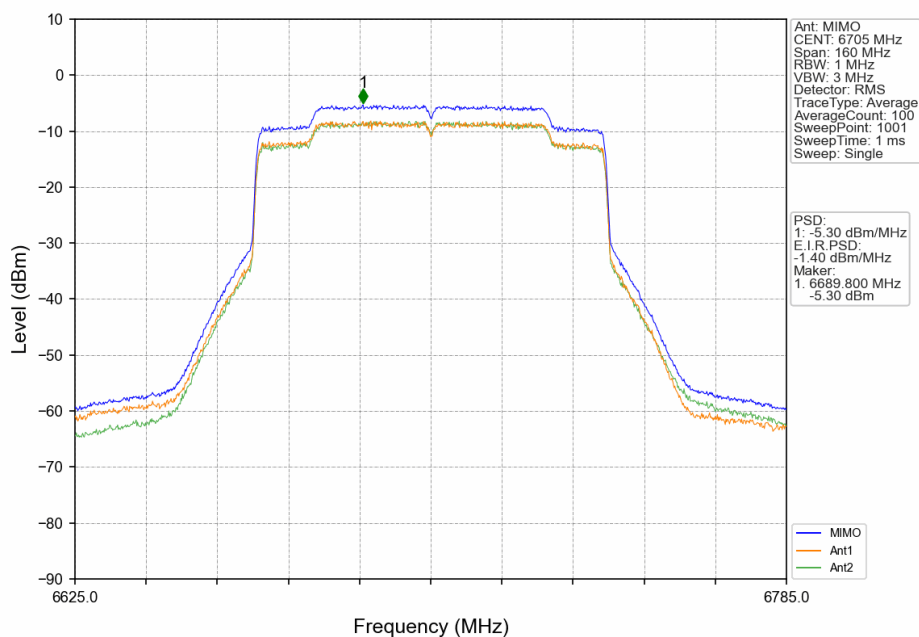
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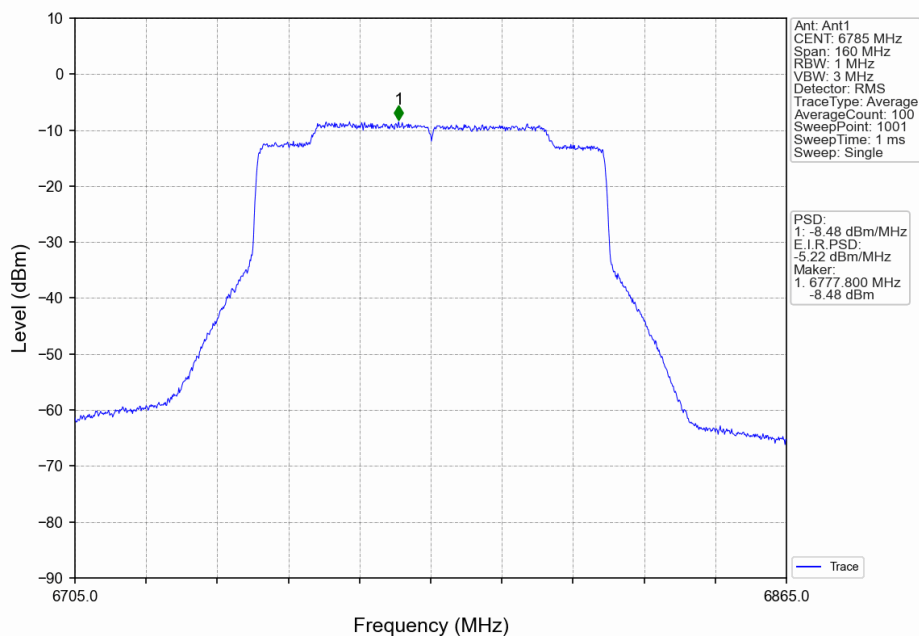
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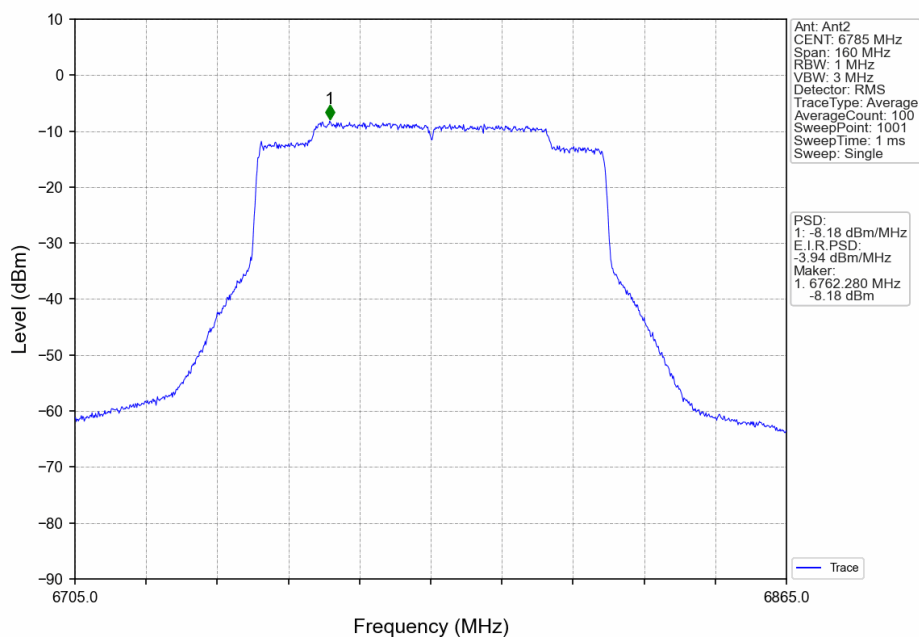
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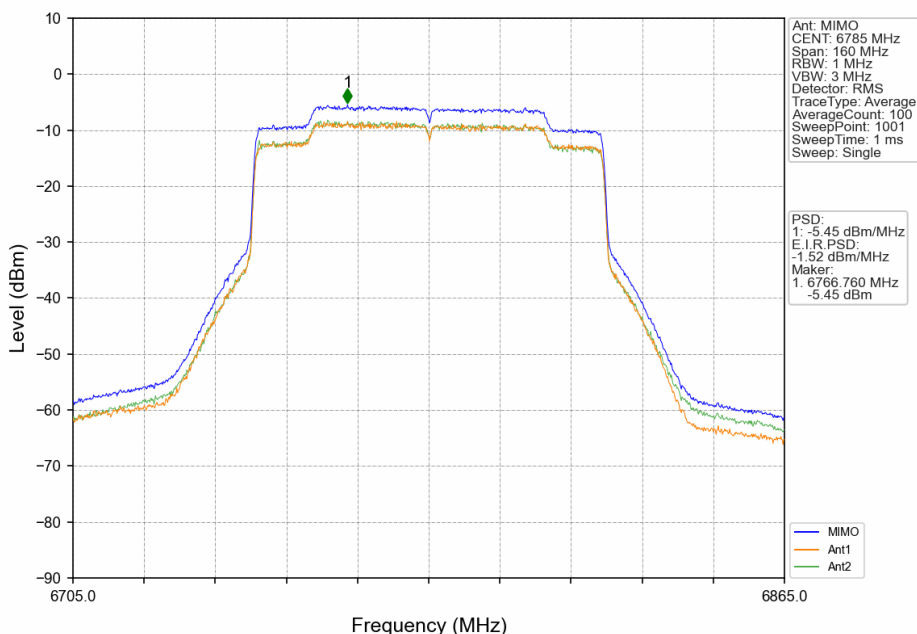
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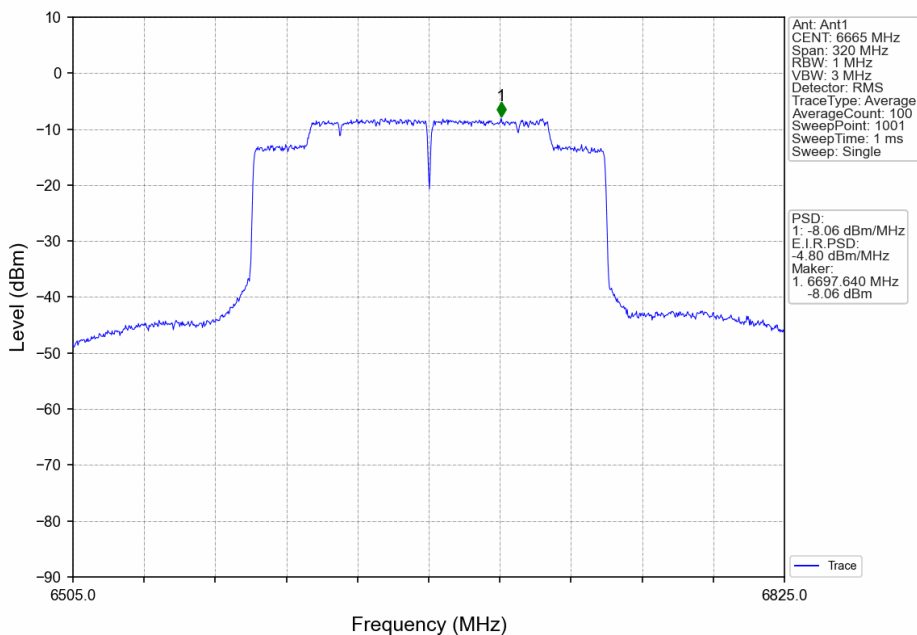
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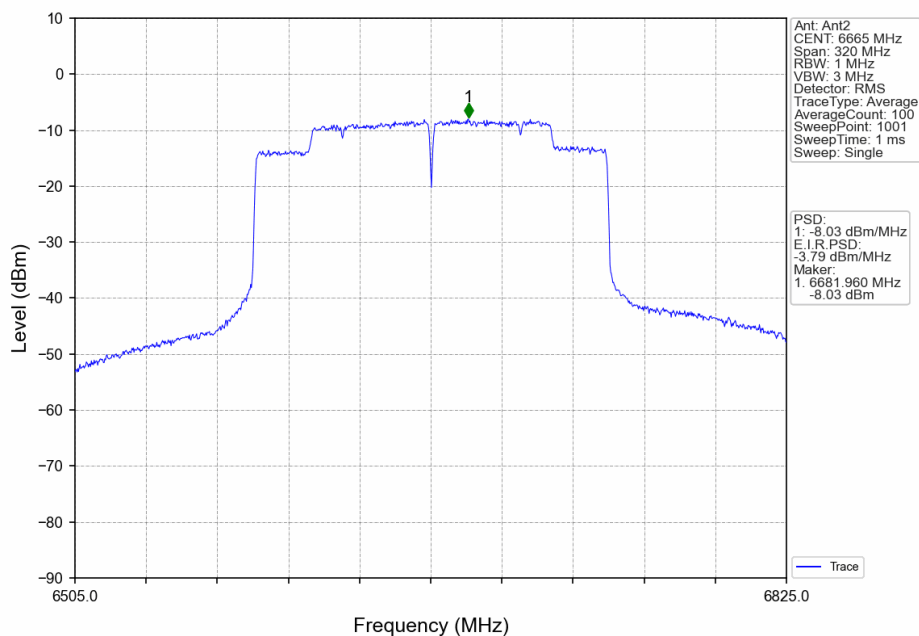
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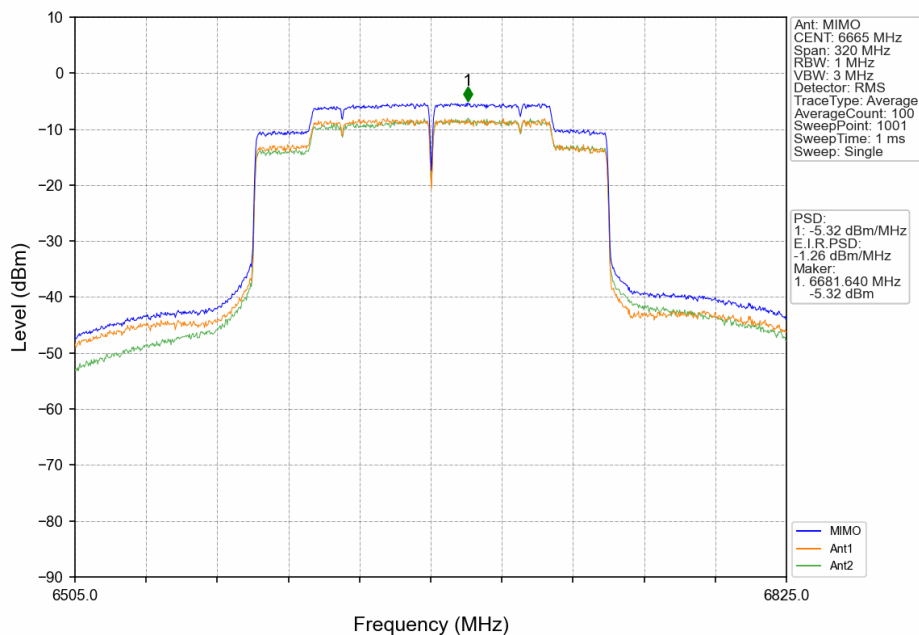
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802.11ax(HEW160)_MCH_6665MHz_2xRU996_Left_MIMO_NTNV



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SZEMC-TRF-01 Rev. A/1

Report No.: SZCR231200414603

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4.7 PSD

4.7.1 Test Result

| ENV | Mode | TX Type | Frequency (MHz) | RU | RU Pos | Maximum PSD (dBm/MHz) | | | | Verdict |
|------|-------------------|---------|-----------------|---------|--------|-----------------------|--------|-------|-------|---------|
| | | | | | | ANT1 | ANT2 | MIMO | Limit | |
| NTNV | 802.11ax (HEW20) | MIMO | 6895 | RU242 | Left | -8.89 | -8.48 | -5.75 | / | Pass |
| | | | 6995 | RU242 | Left | -8.34 | -7.78 | -5.10 | / | Pass |
| | | | 7115 | RU242 | Left | -11.70 | -13.66 | -9.76 | / | Pass |
| | 802.11ax (HEW40) | MIMO | 6925 | RU484 | Left | -9.00 | -8.89 | -6.16 | / | Pass |
| | | | 7005 | RU484 | Left | -8.12 | -8.05 | -5.24 | / | Pass |
| | | | 7085 | RU484 | Left | -8.69 | -7.94 | -5.38 | / | Pass |
| | 802.11ax (HEW80) | MIMO | 6945 | RU996 | Left | -8.41 | -8.16 | -5.71 | / | Pass |
| | | | 7025 | RU996 | Left | -7.98 | -8.22 | -5.38 | / | Pass |
| | 802.11ax (HEW160) | MIMO | 6985 | 2xRU996 | Left | -8.01 | -8.04 | -5.29 | / | Pass |



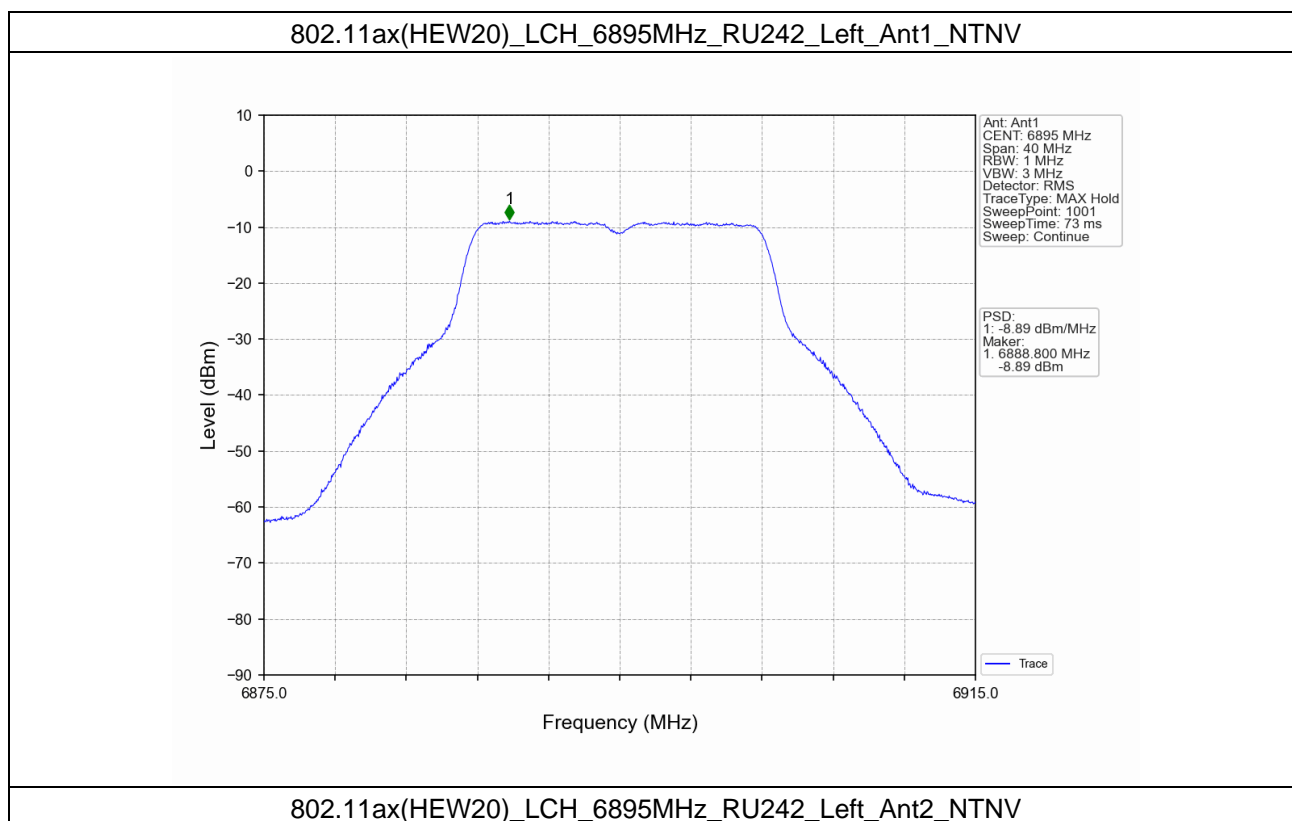
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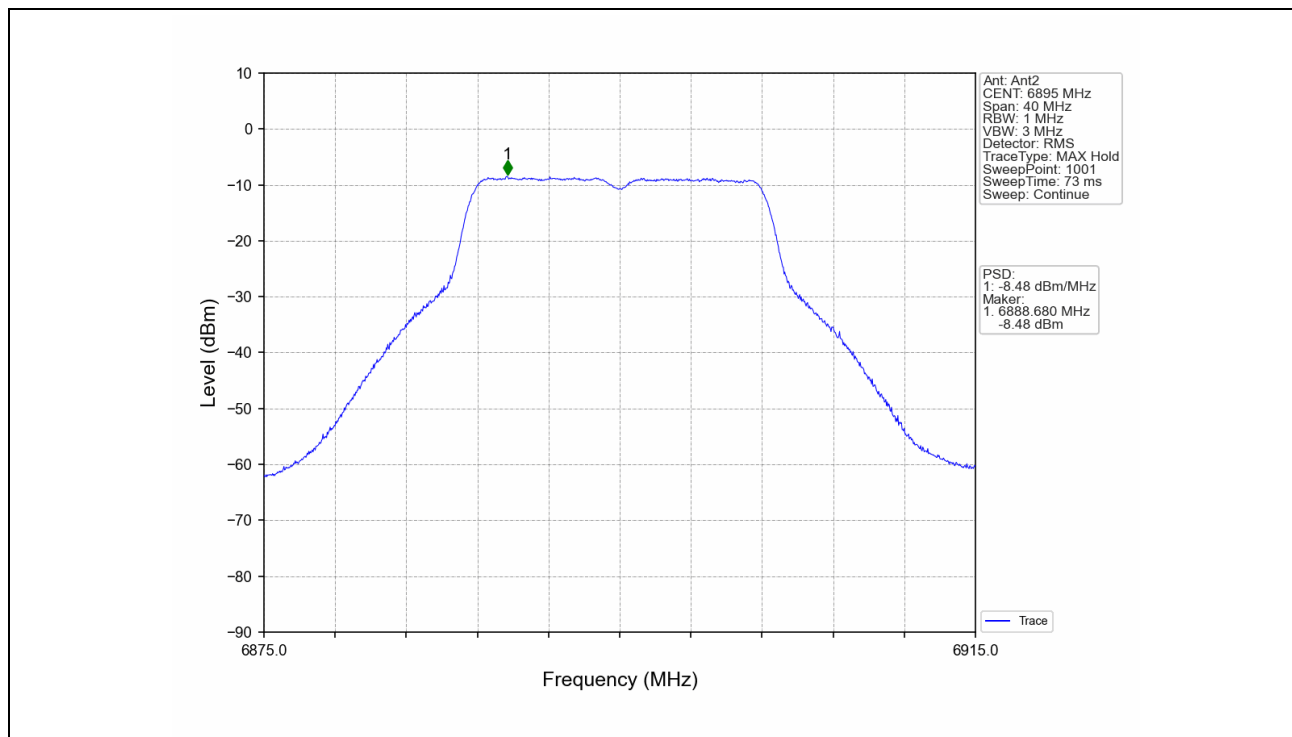
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4.7.2 Test Graph



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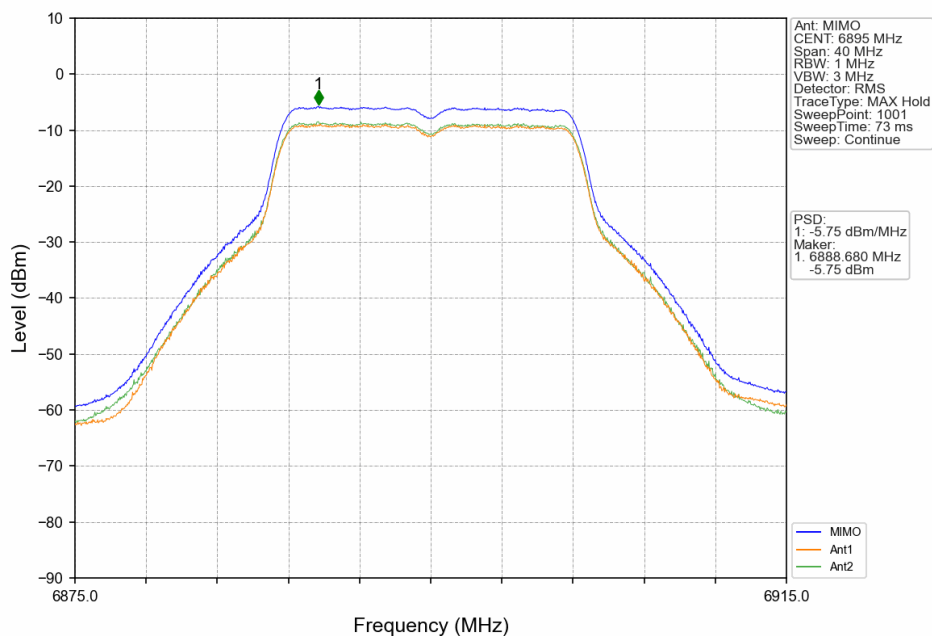
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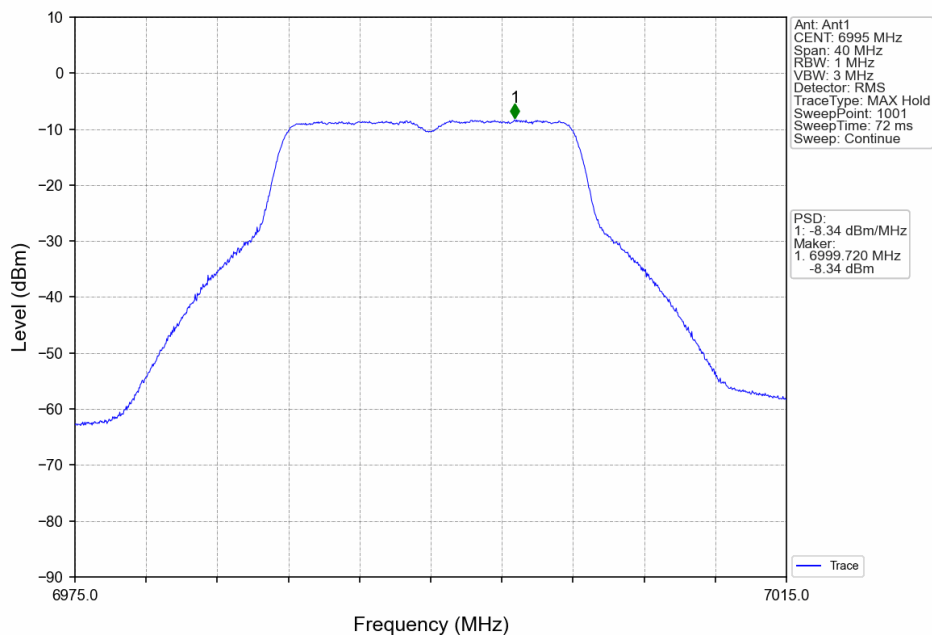
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802.11ax(HEW20)_LCH_6895MHz_RU242_Left_MIMO_NTNV



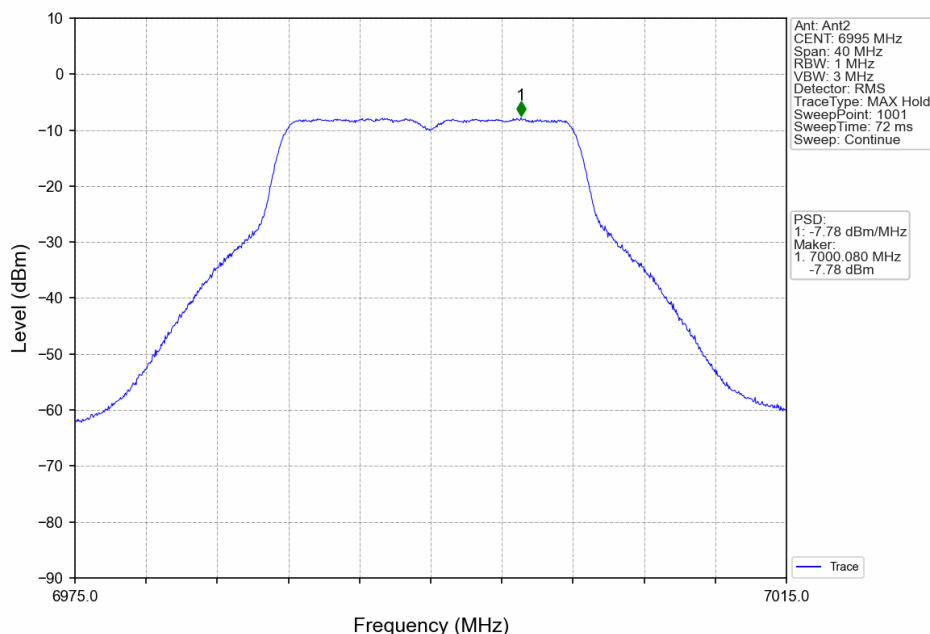
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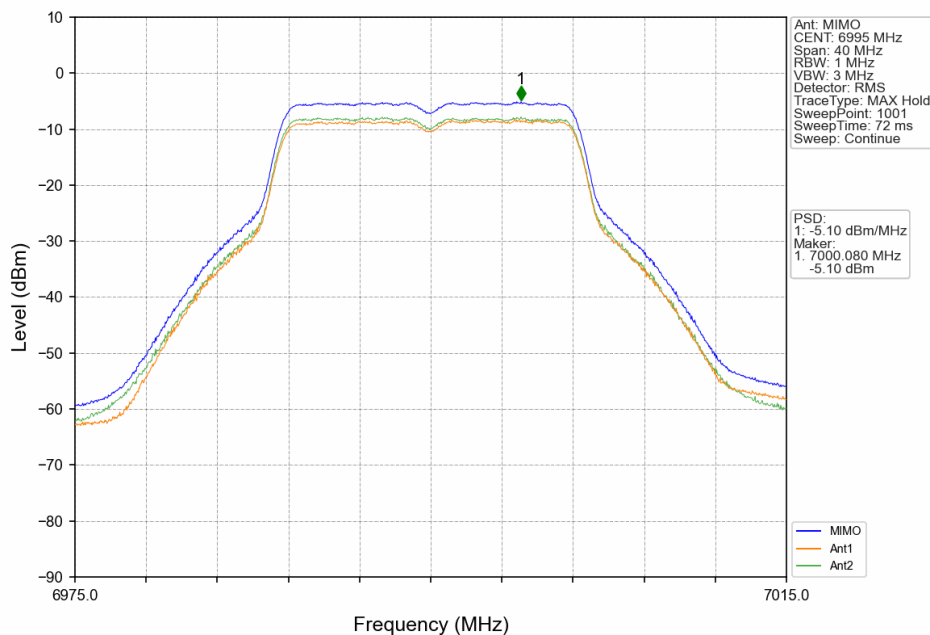
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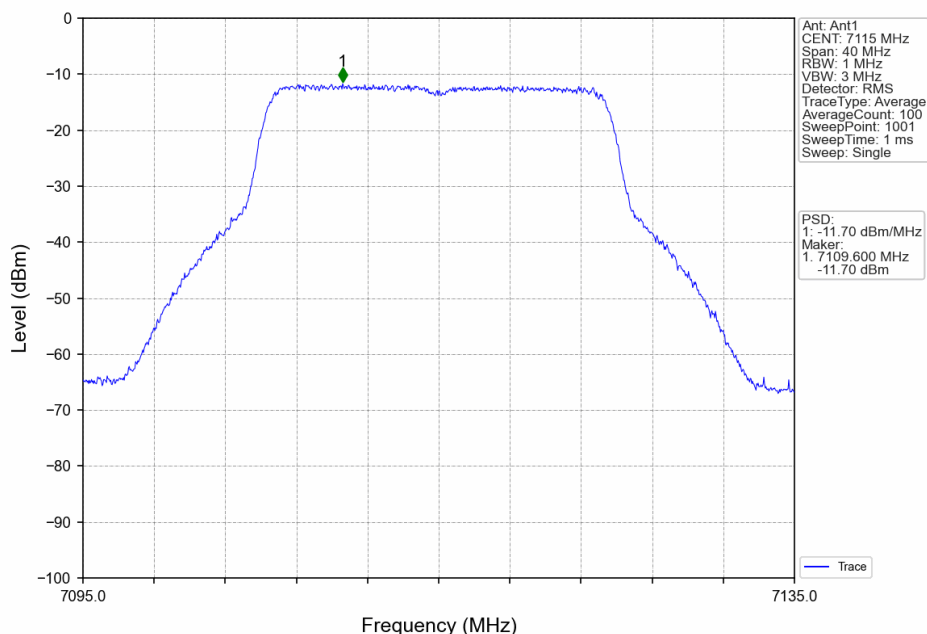
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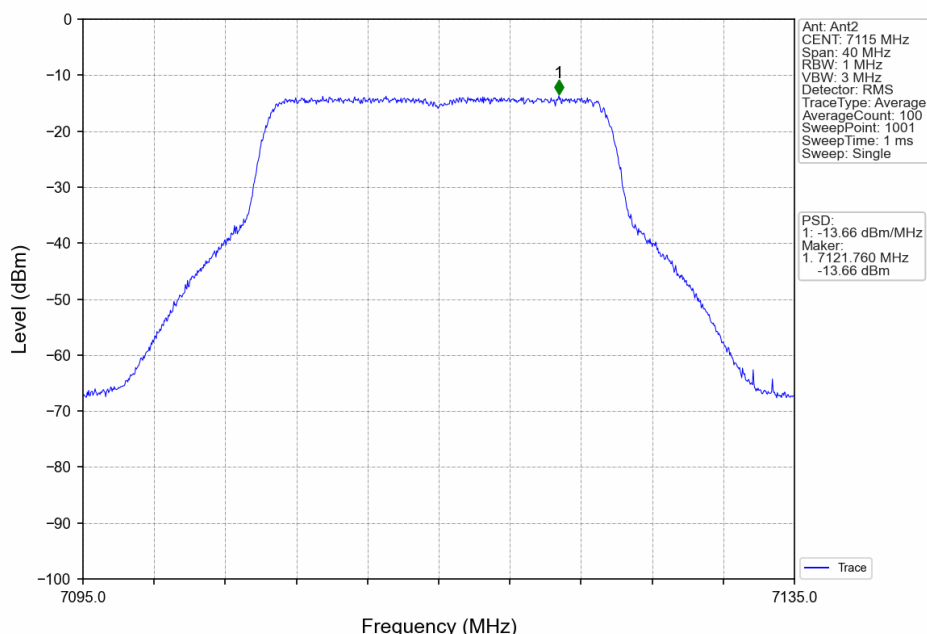
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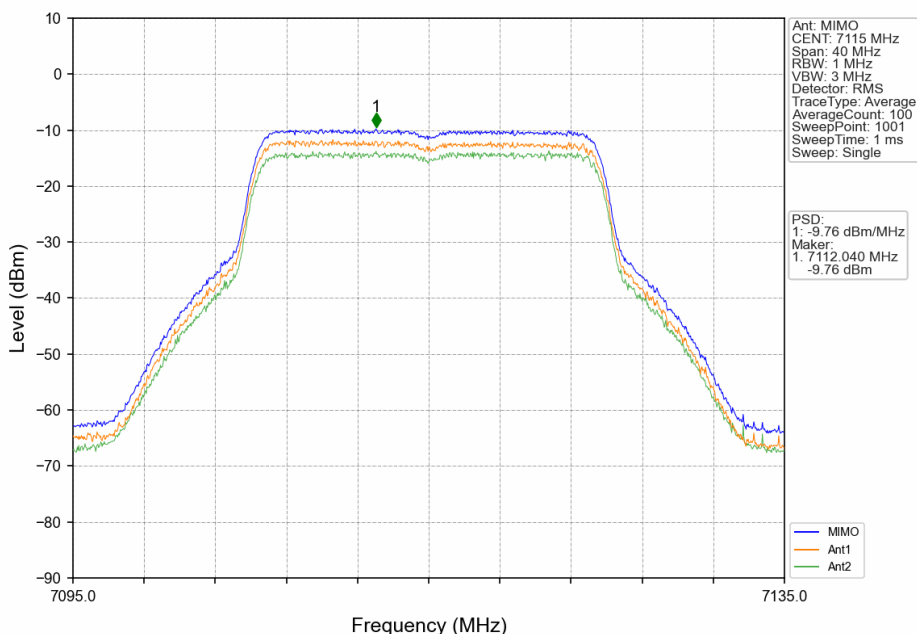
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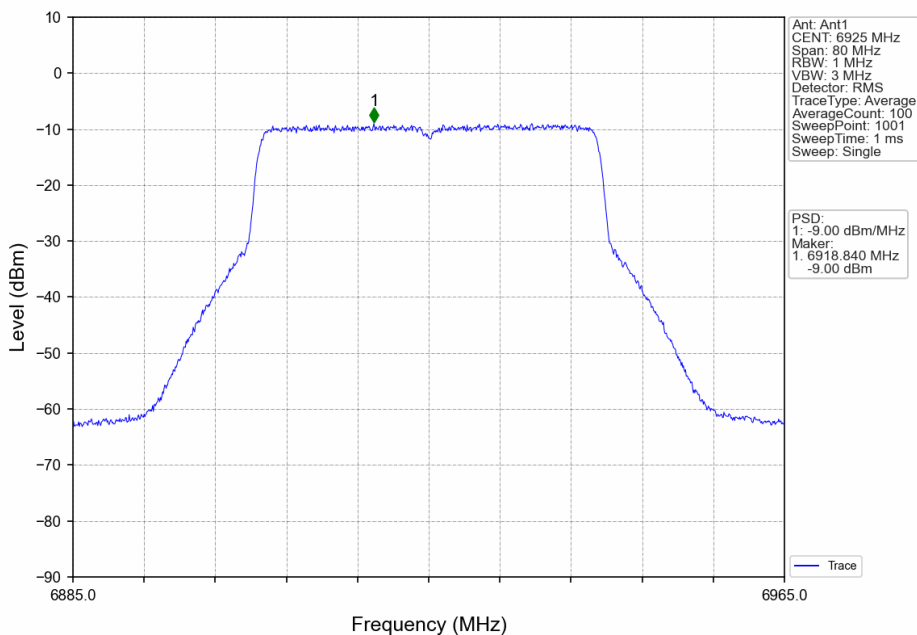
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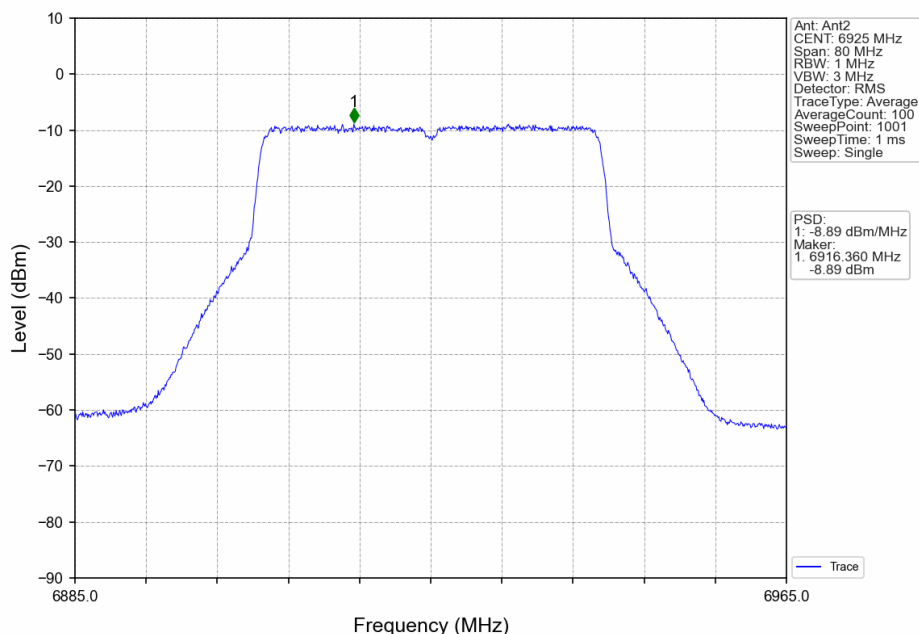
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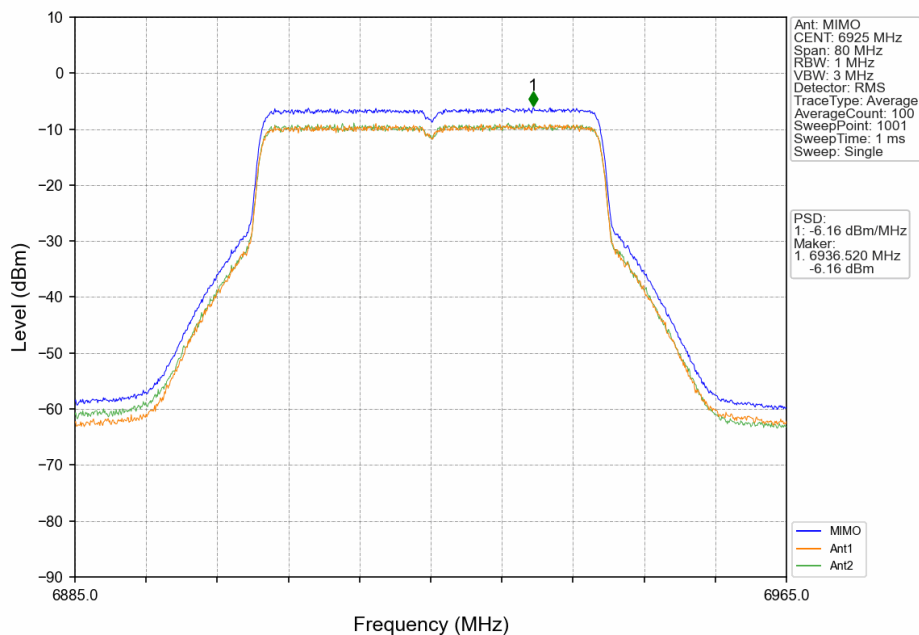
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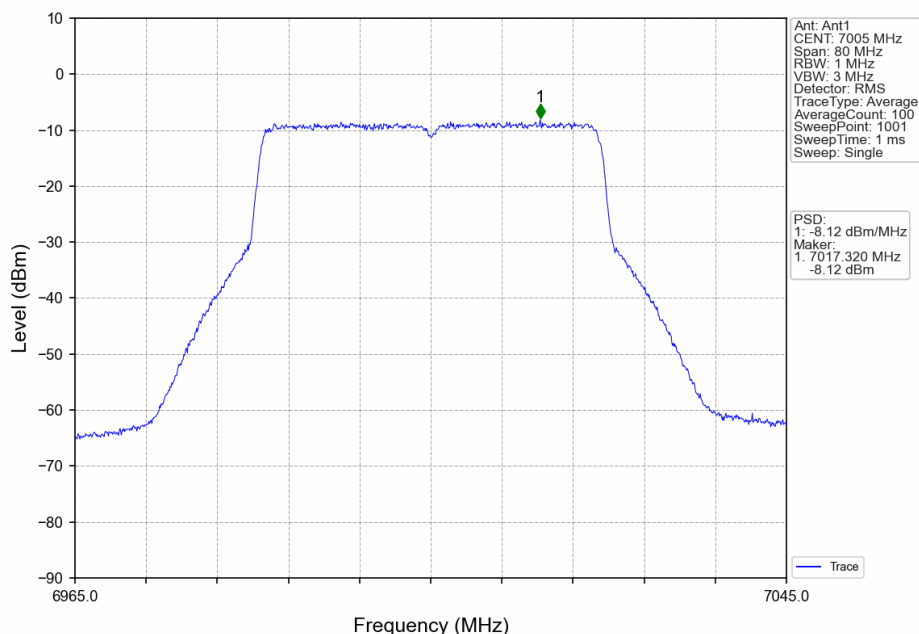
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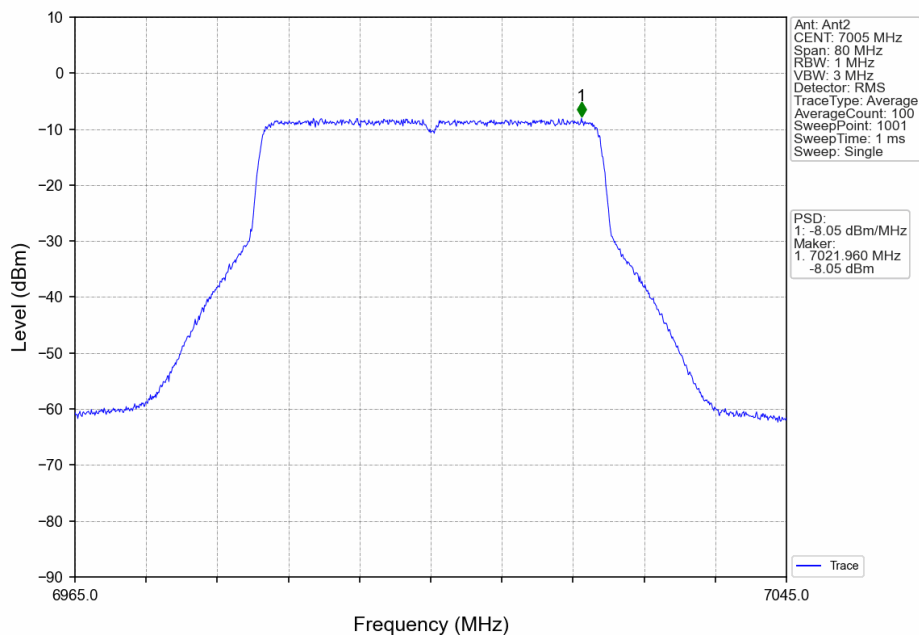
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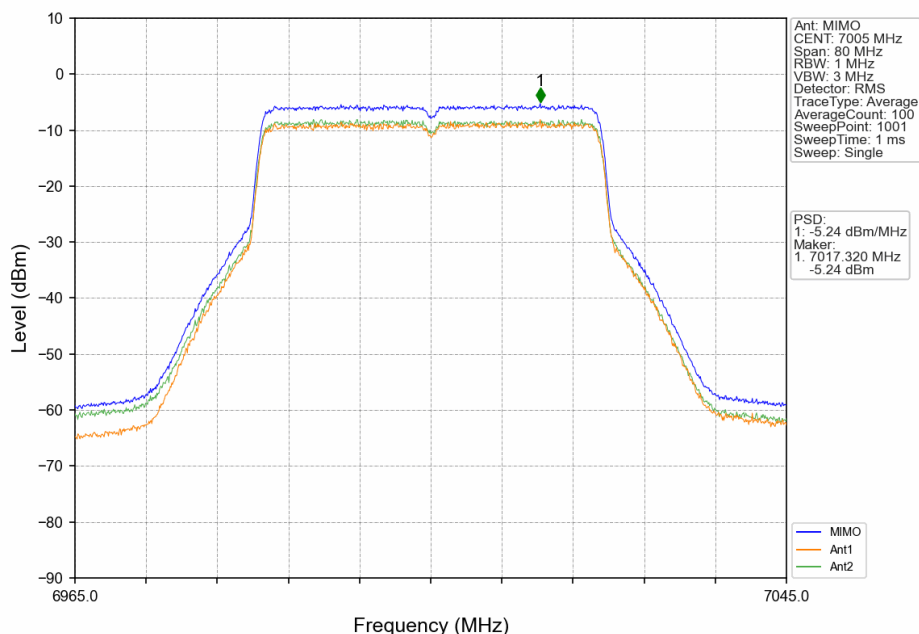
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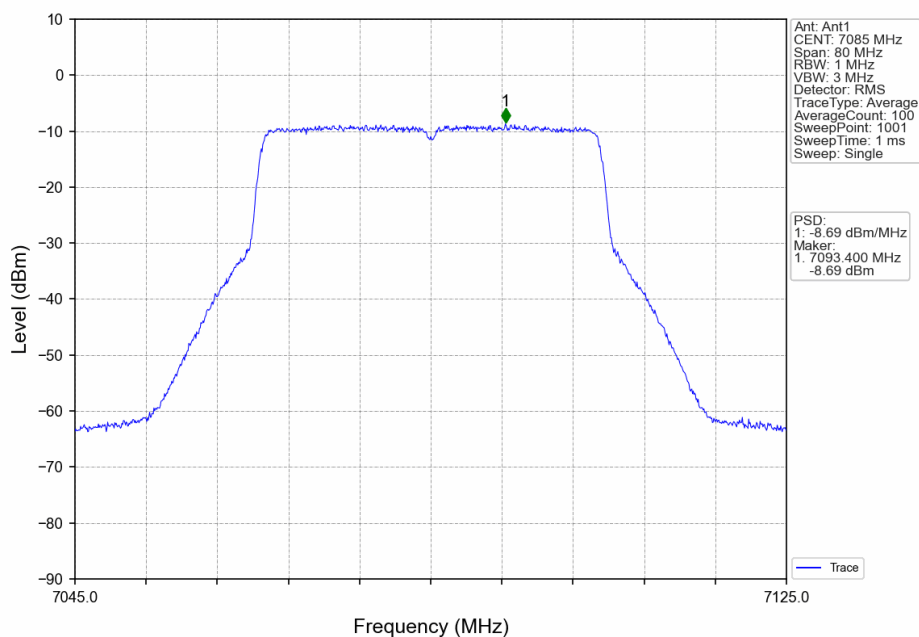
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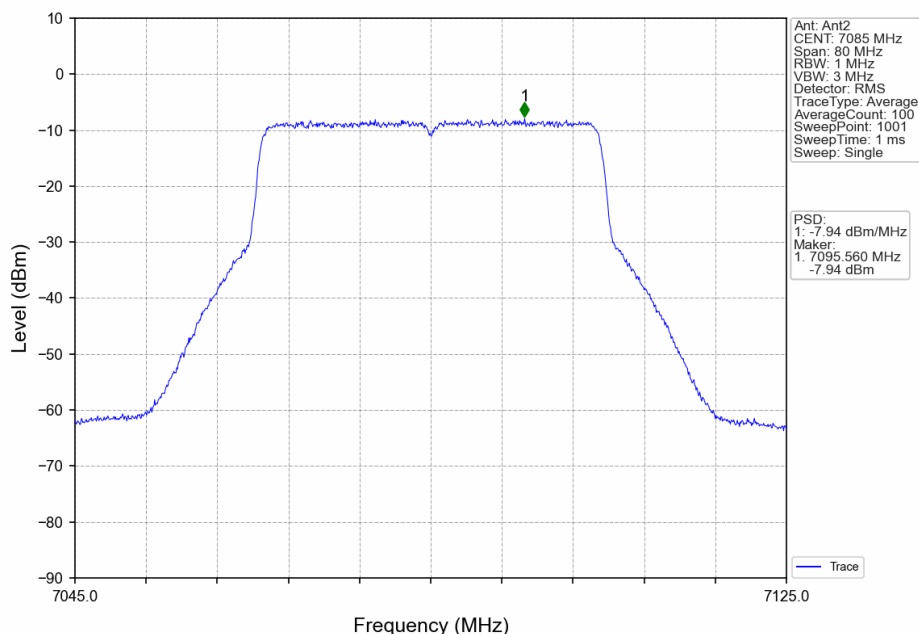
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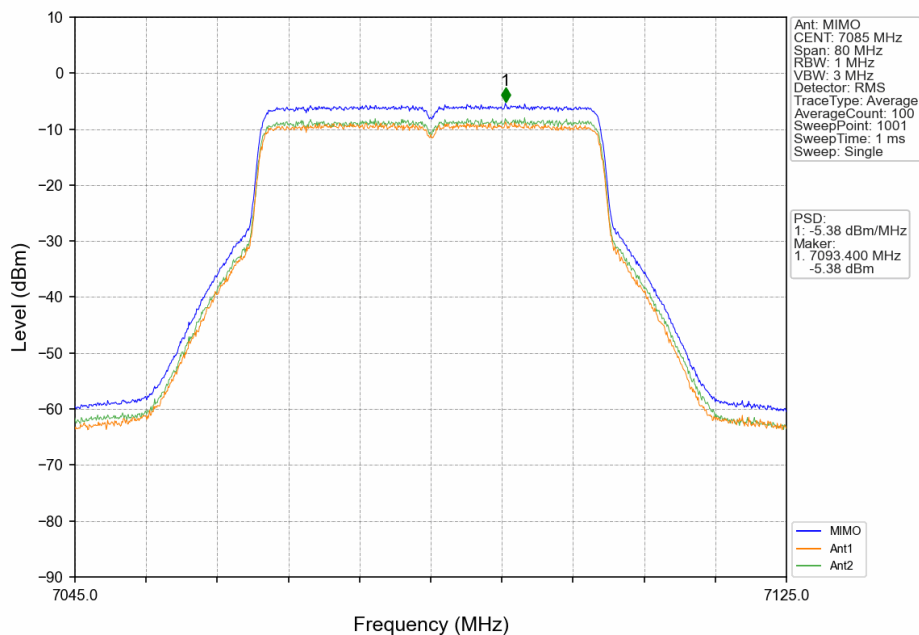
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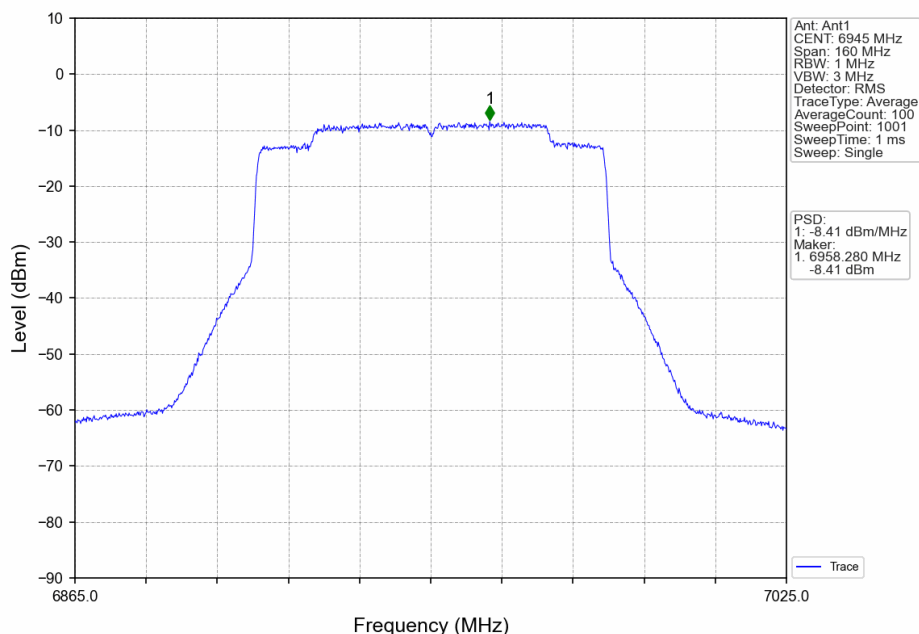
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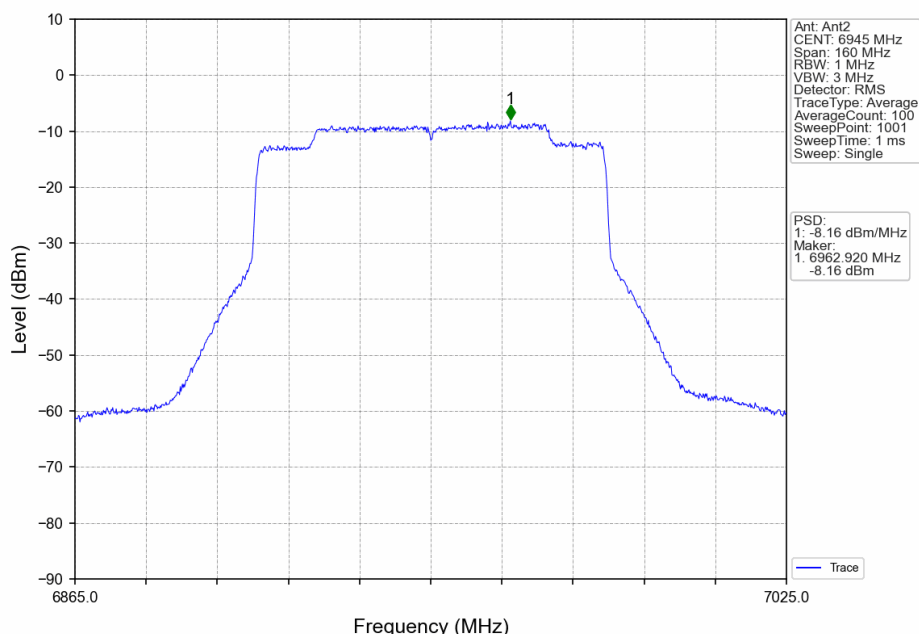
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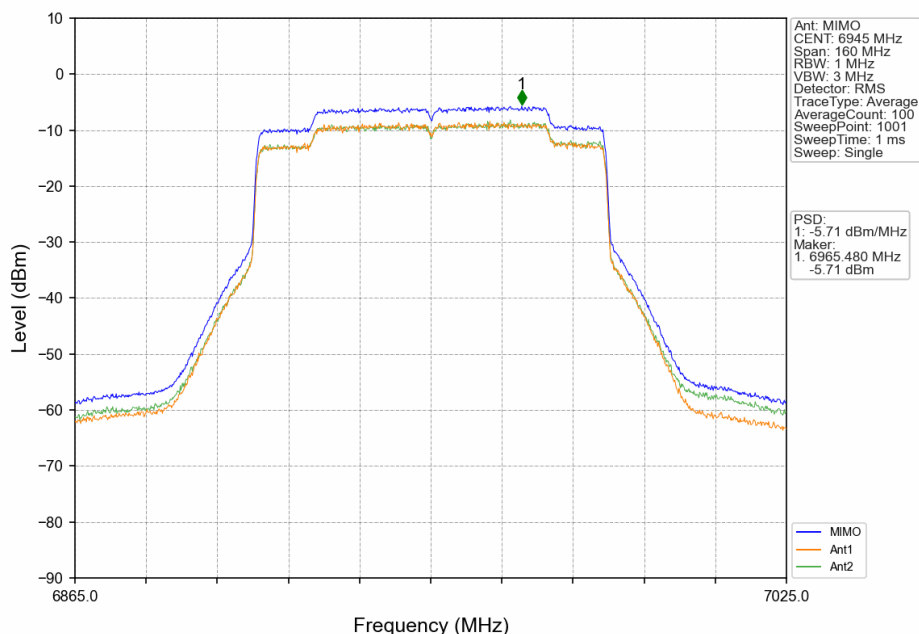
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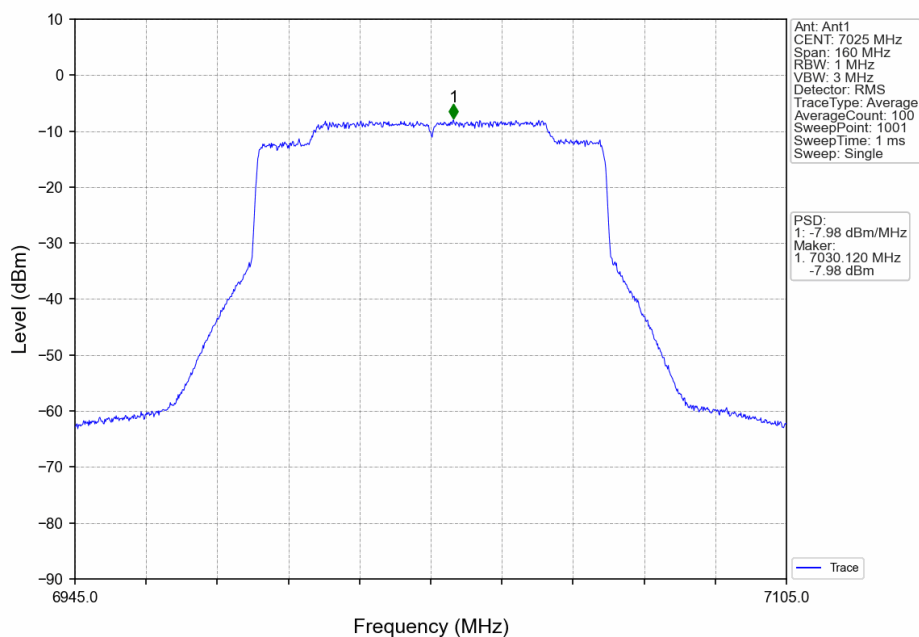
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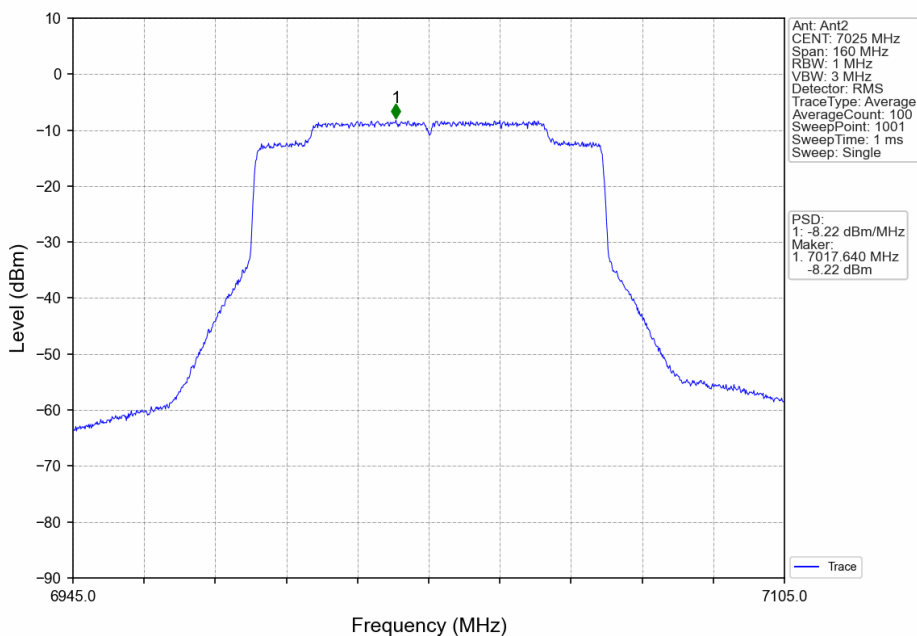
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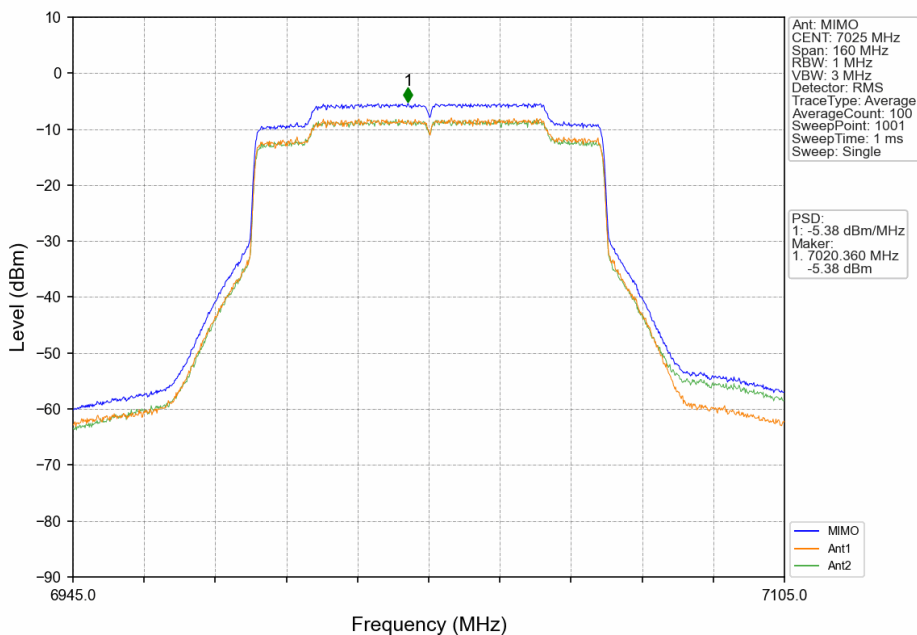
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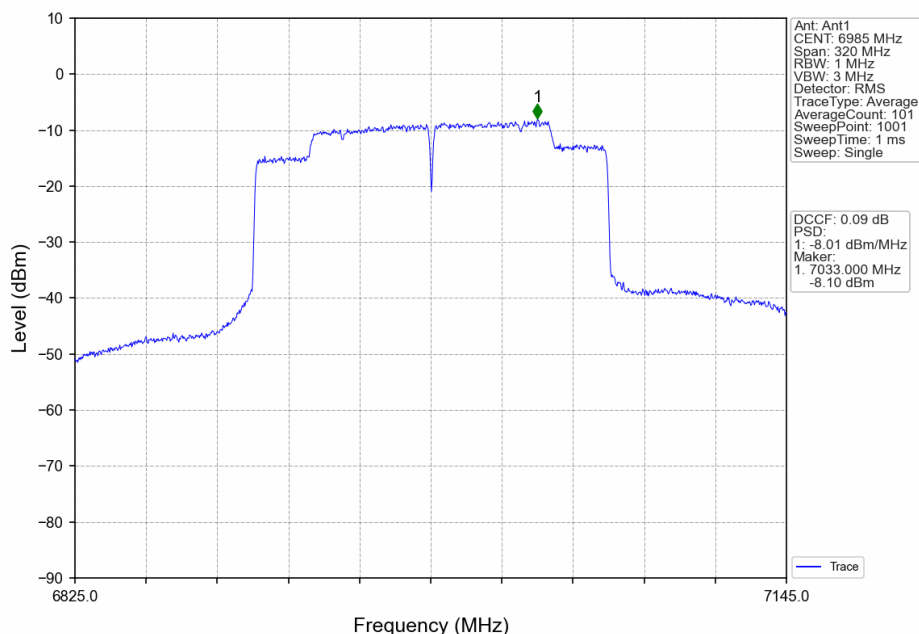
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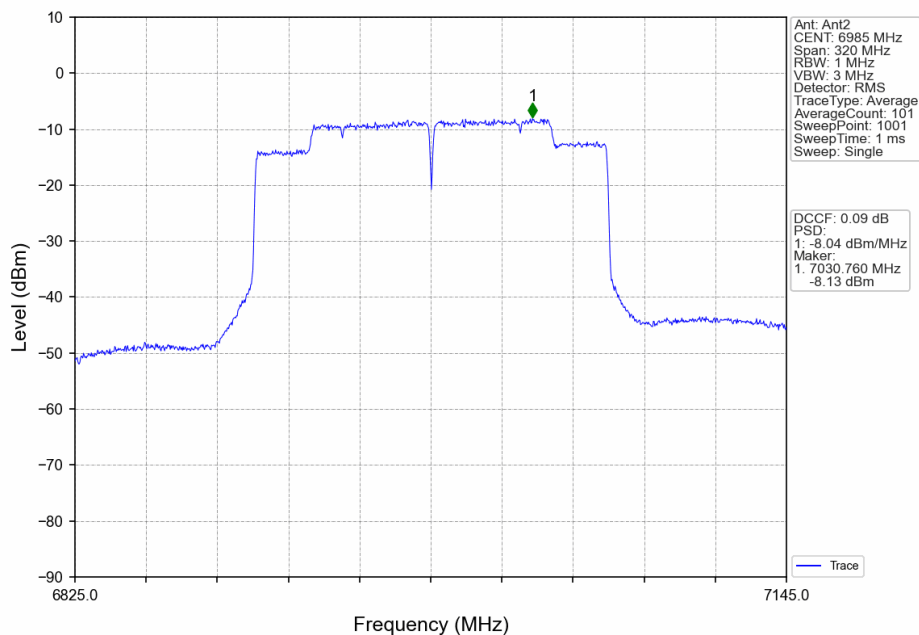
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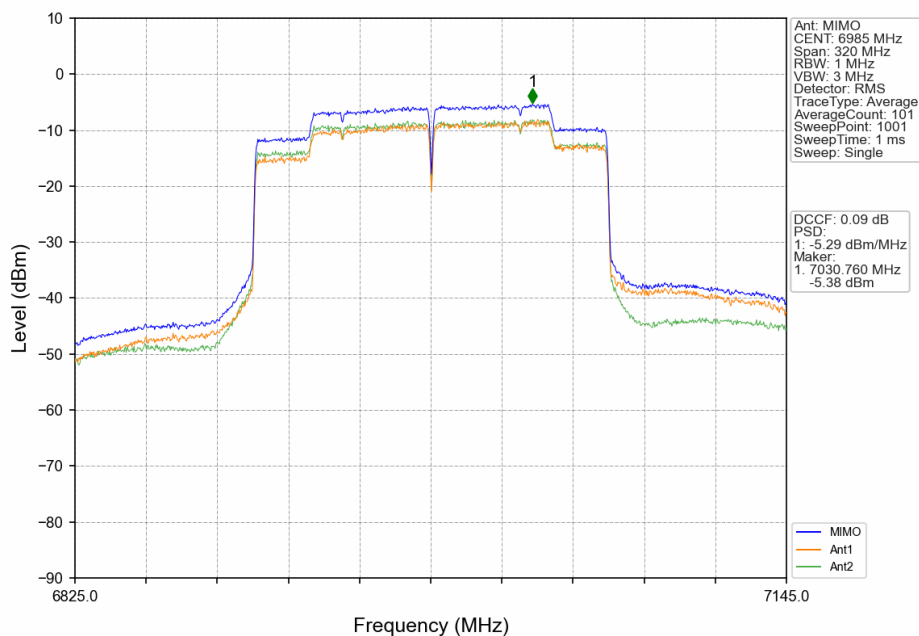
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SZEMC-TRF-01 Rev. A/1

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4.8 E.I.R.PSD

4.8.1 Test Result

| ENV | Mode | TX Type | Frequency (MHz) | RU | RU Pos | Maximum E.I.R.PSD (dBm/MHz) | | | | Verdict |
|------|-------------------|---------|-----------------|---------|--------|-----------------------------|-------|-------|-------|---------|
| | | | | | | ANT1 | ANT2 | MIMO | Limit | |
| NTNV | 802.11ax (HEW20) | MIMO | 6895 | RU242 | Left | -5.63 | -4.24 | -1.87 | <=-1 | Pass |
| | | | 6995 | RU242 | Left | -5.08 | -3.54 | -1.23 | <=-1 | Pass |
| | | | 7115 | RU242 | Left | -8.44 | -9.42 | -5.89 | <=-1 | Pass |
| | 802.11ax (HEW40) | MIMO | 6925 | RU484 | Left | -5.74 | -4.65 | -2.15 | <=-1 | Pass |
| | | | 7005 | RU484 | Left | -4.86 | -3.81 | -1.29 | <=-1 | Pass |
| | | | 7085 | RU484 | Left | -5.43 | -3.70 | -1.47 | <=-1 | Pass |
| | 802.11ax (HEW80) | MIMO | 6945 | RU996 | Left | -5.15 | -3.92 | -1.48 | <=-1 | Pass |
| | | | 7025 | RU996 | Left | -4.72 | -3.98 | -1.32 | <=-1 | Pass |
| | 802.11ax (HEW160) | MIMO | 6985 | 2xRU996 | Left | -4.75 | -3.80 | -1.24 | <=-1 | Pass |



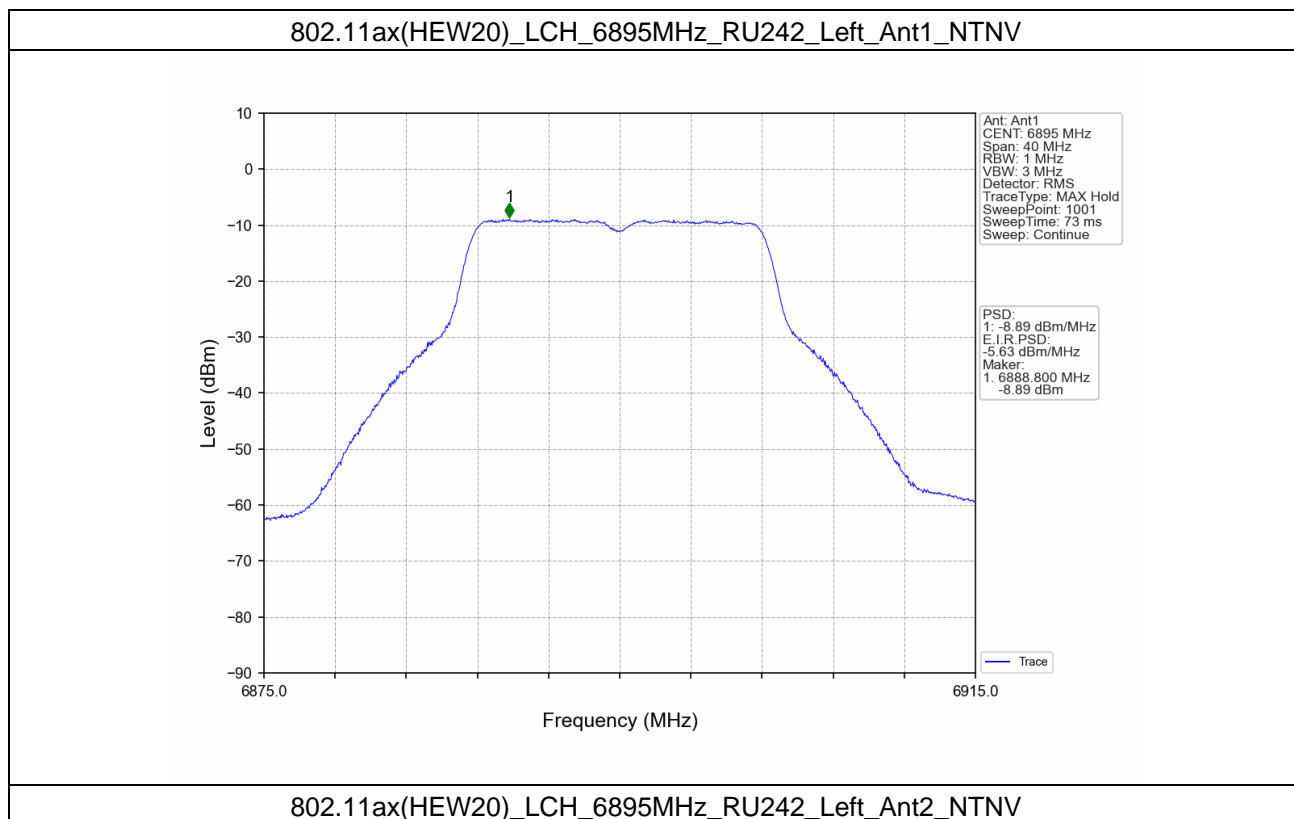
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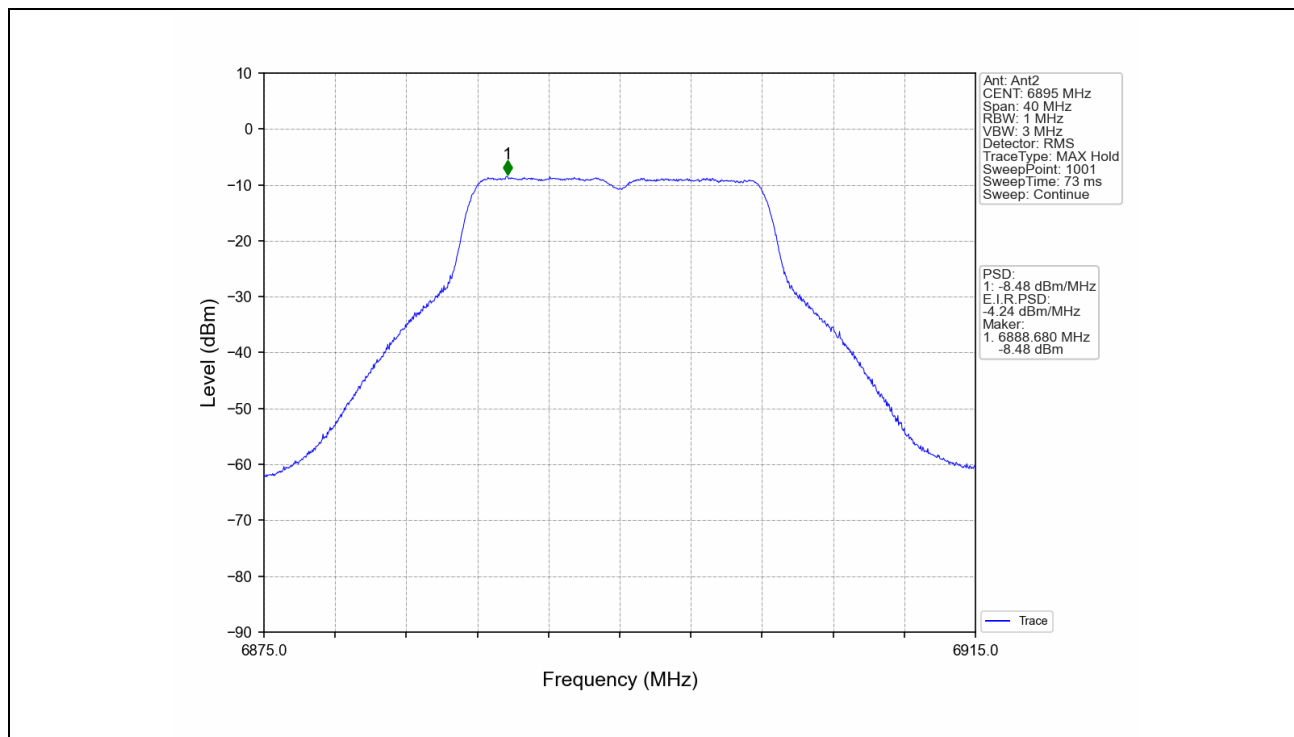
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4.8.2 Test Graph

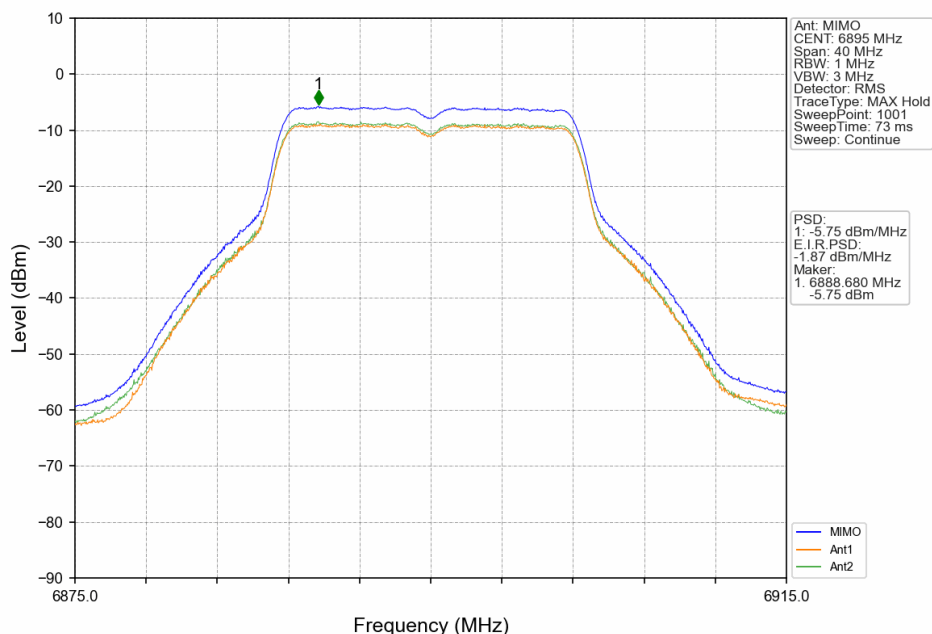


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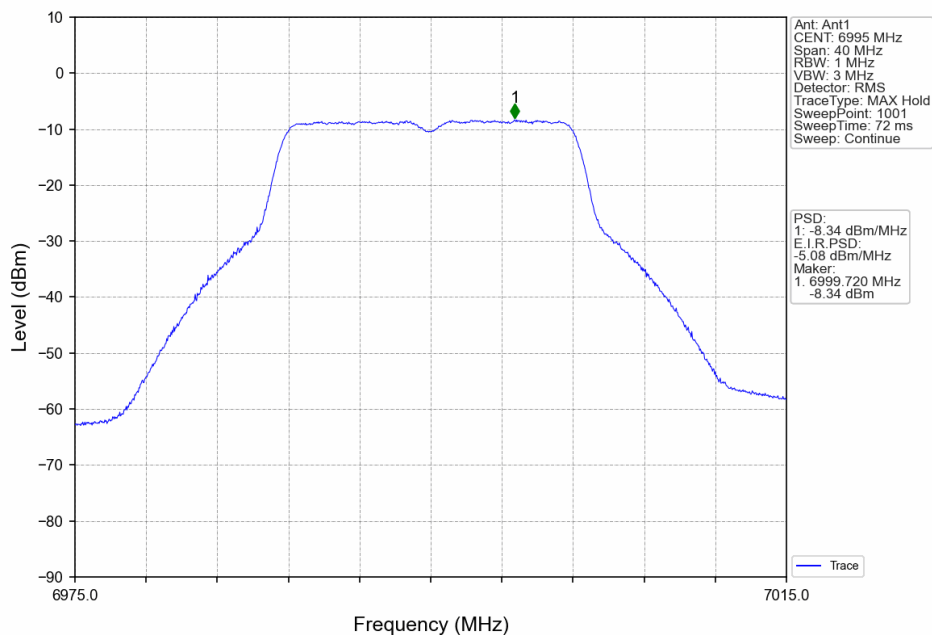
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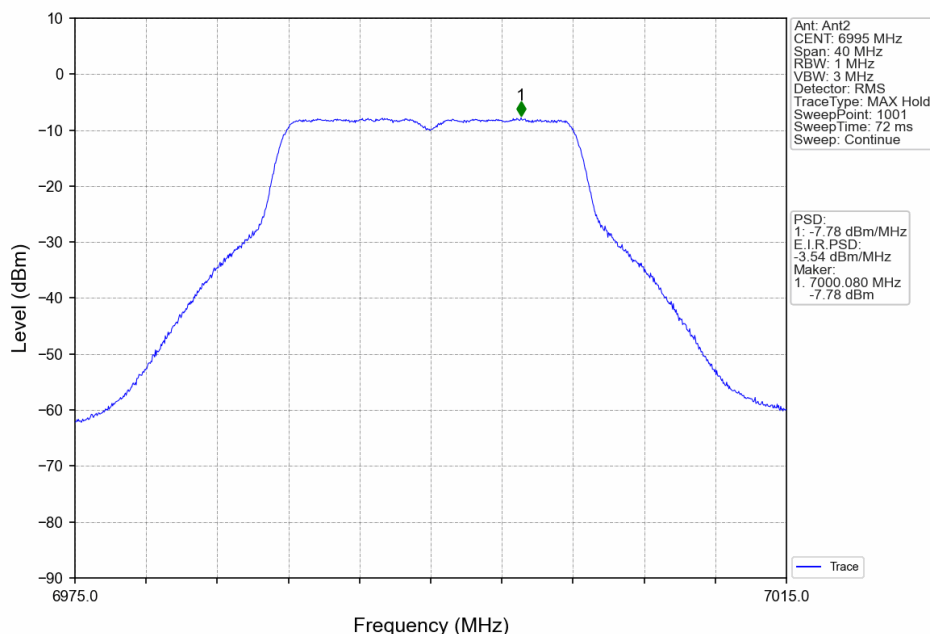
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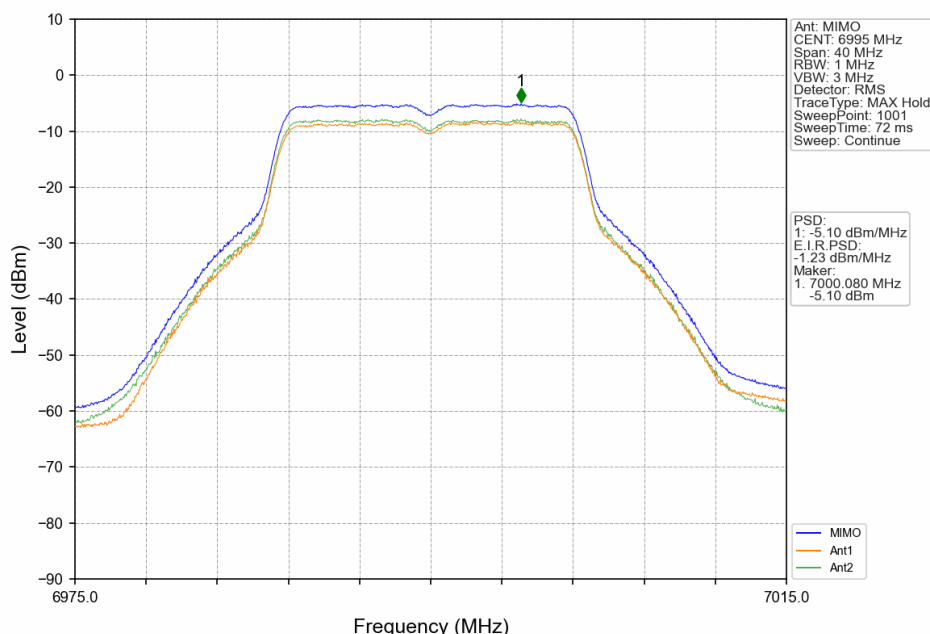
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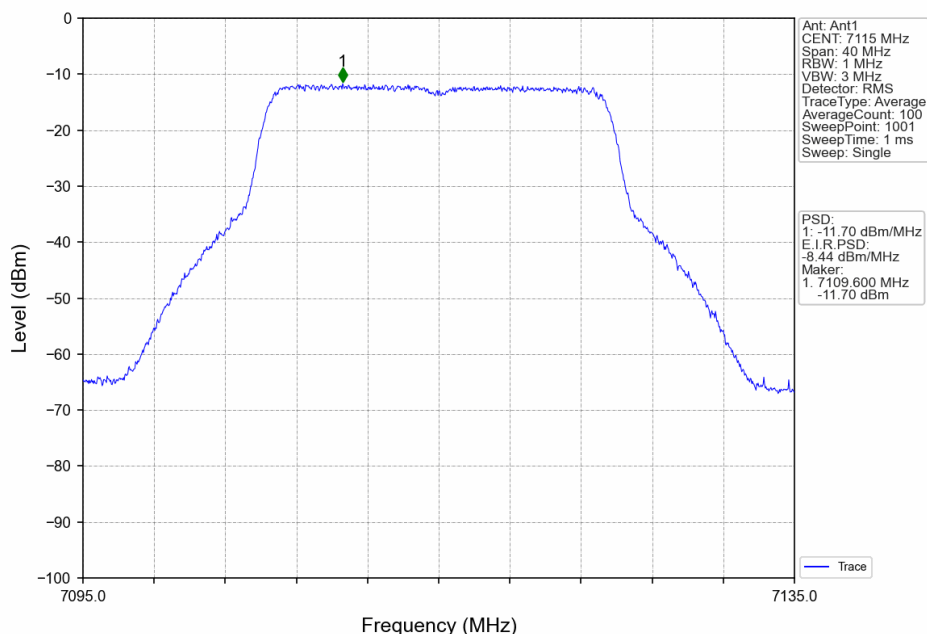
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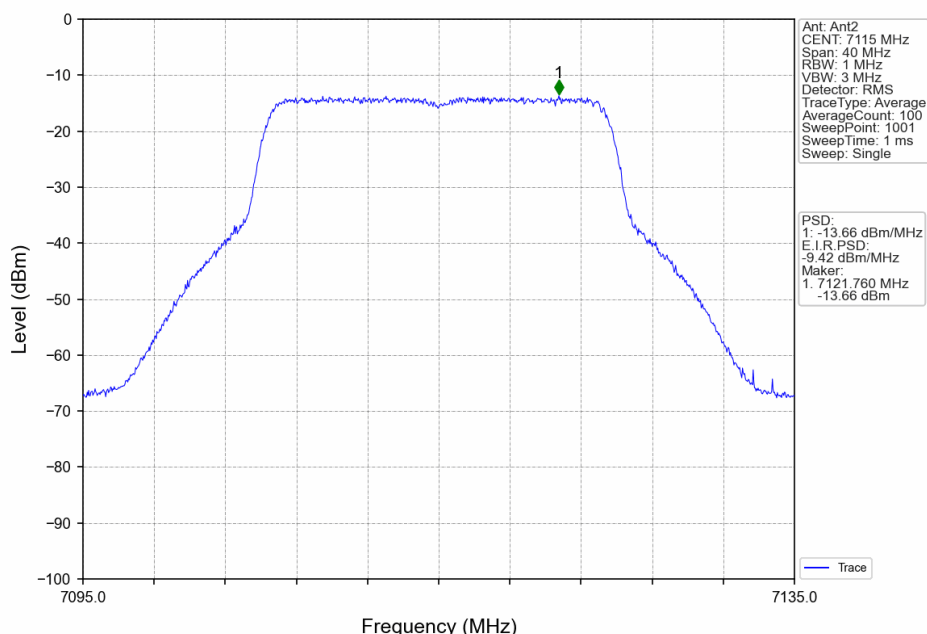
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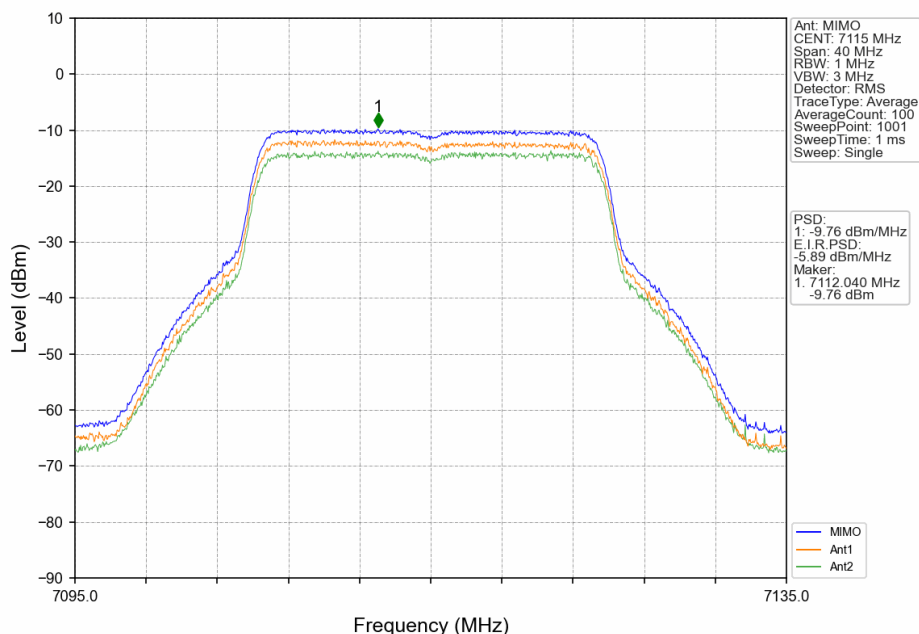
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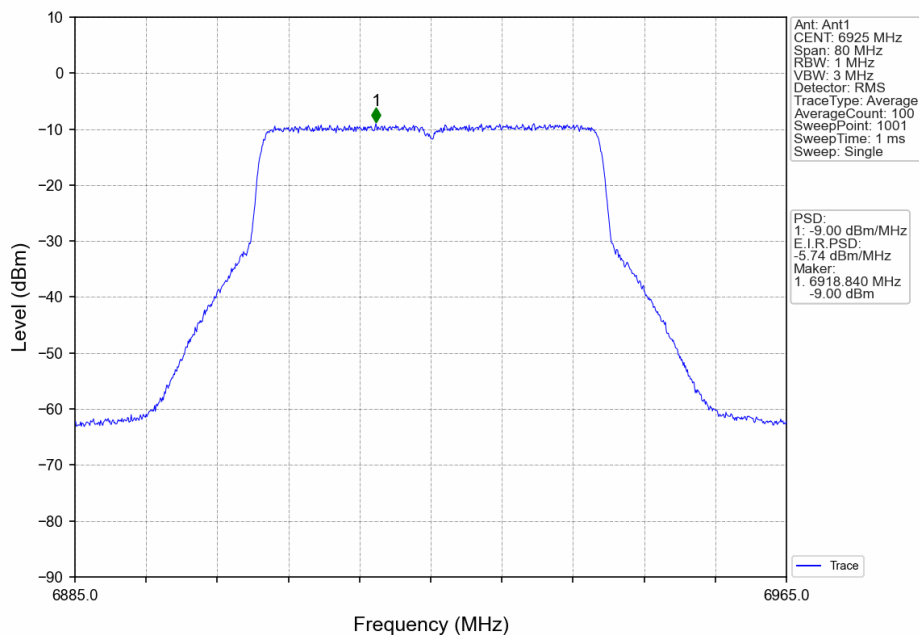
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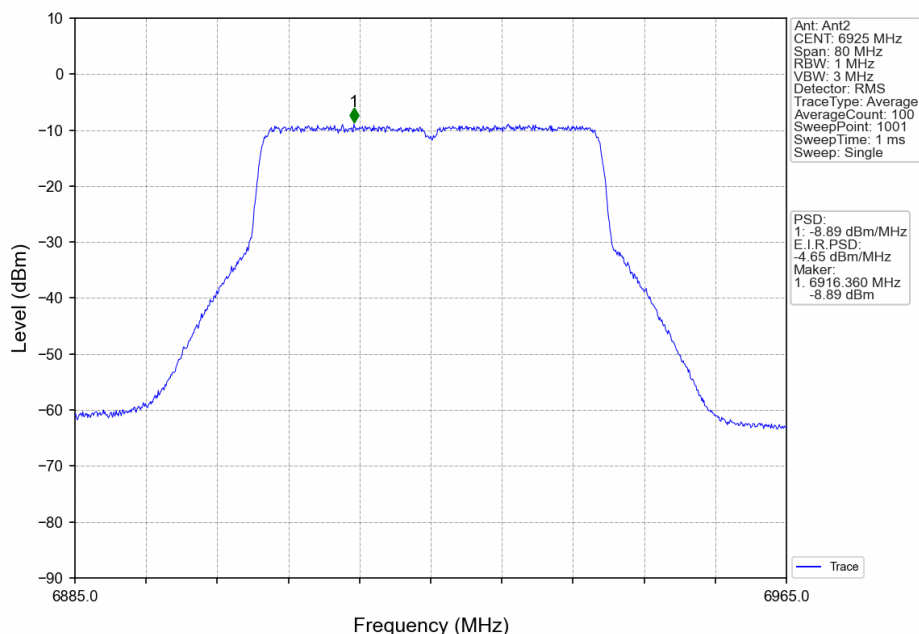
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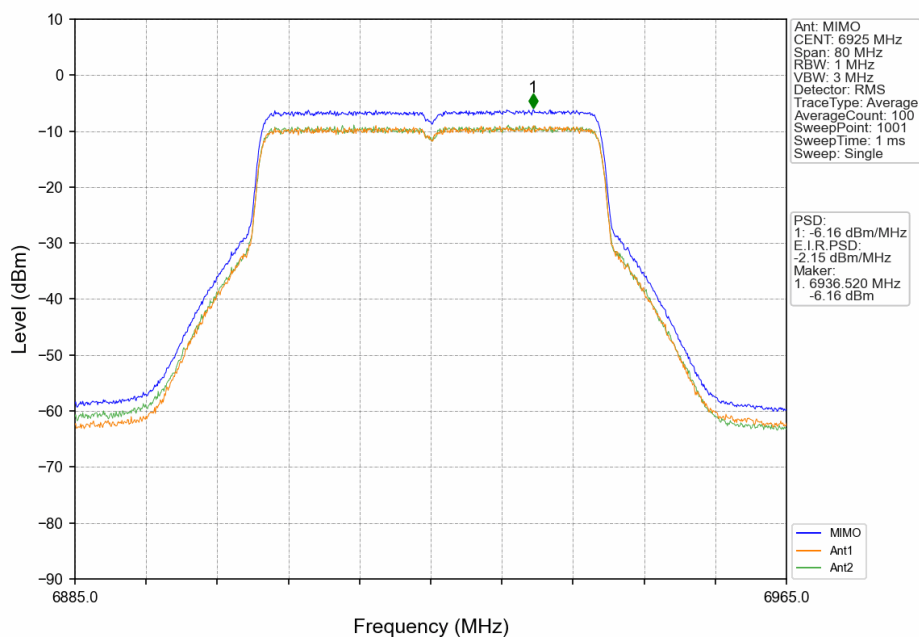
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802.11ax(HEW40)_LCH_6925MHz_RU484_Left_Ant2_NTNV



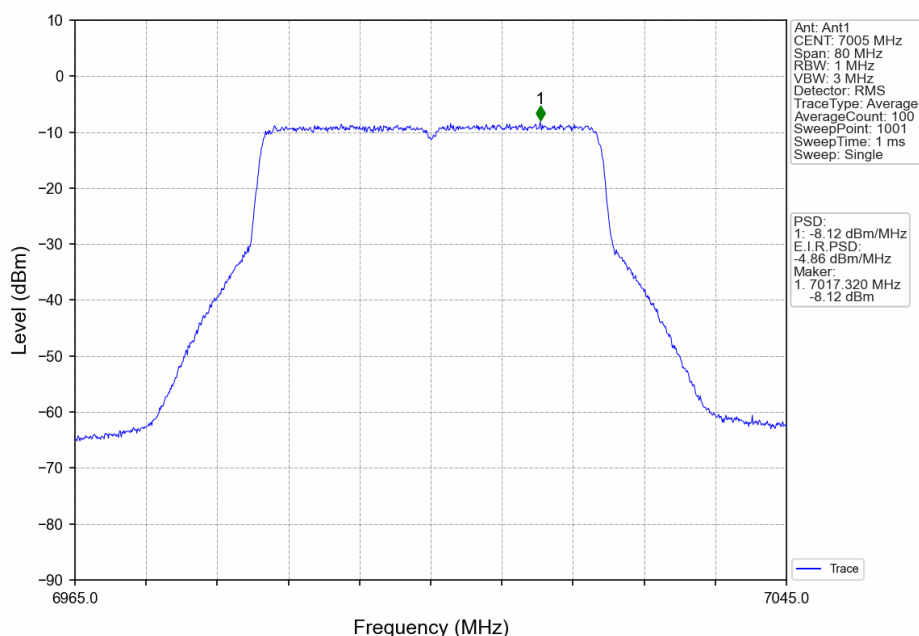
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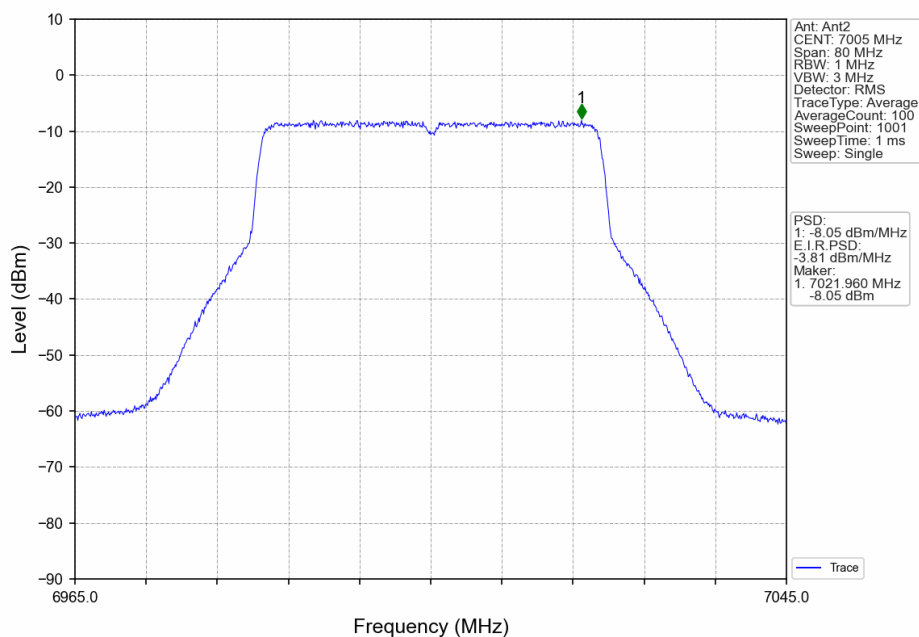
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802.11ax(HEW40)_MCH_7005MHz_RU484_Left_Ant1_NTNV



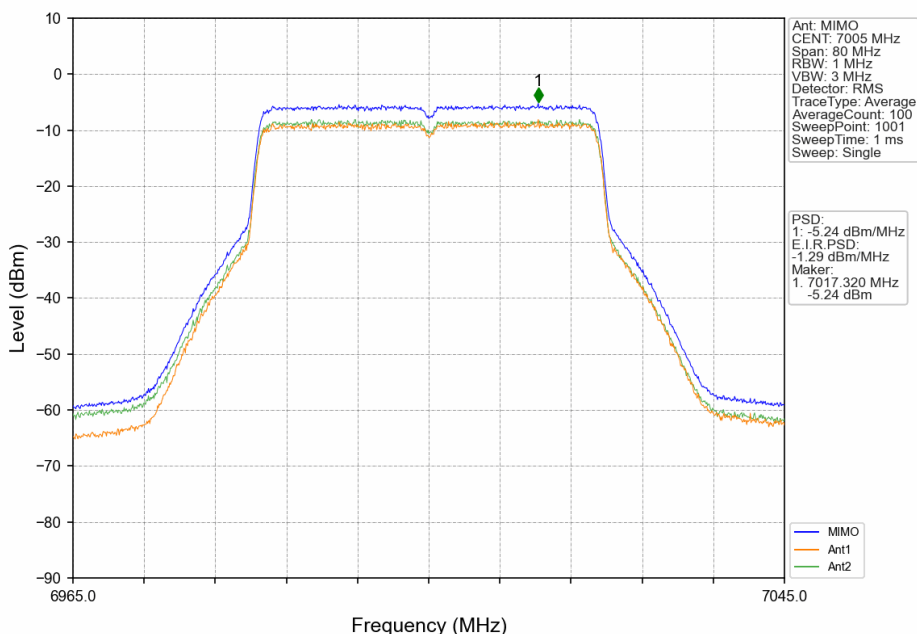
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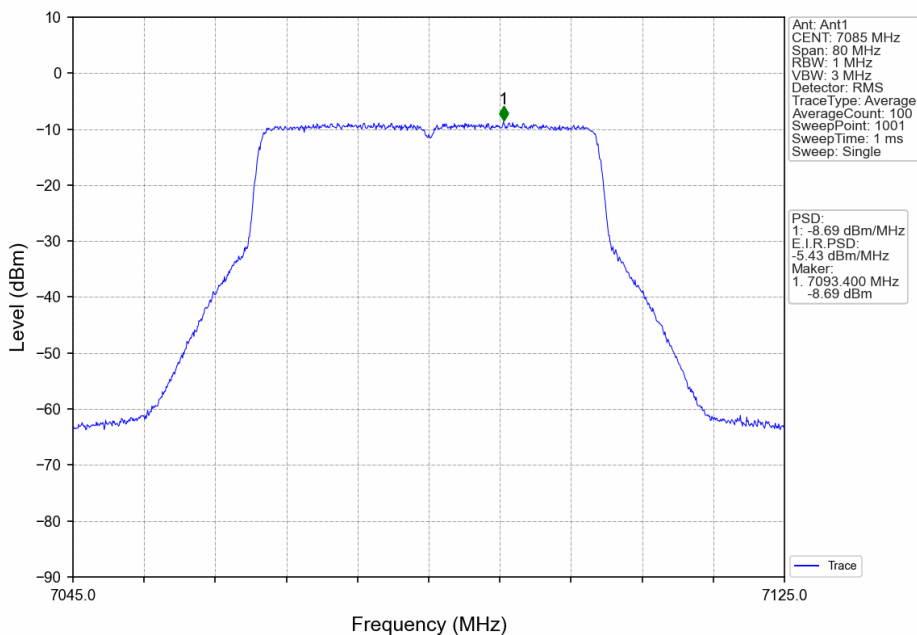
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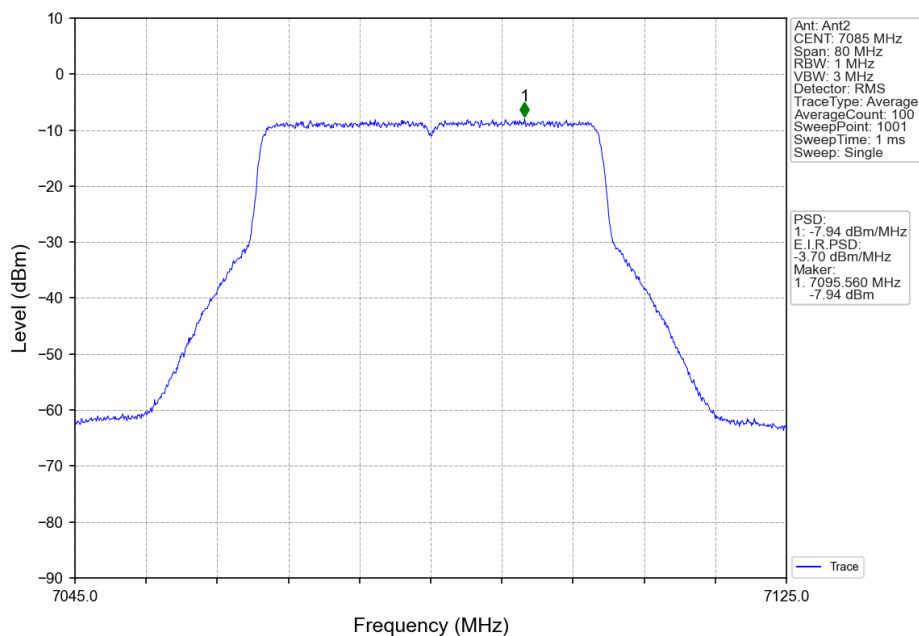
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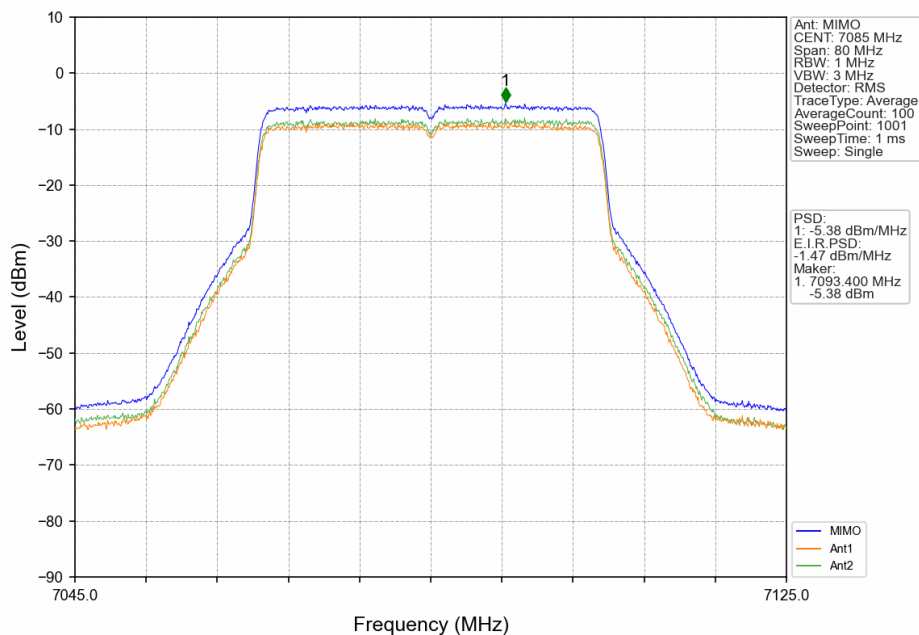
802.11ax(HEW40)_HCH_7085MHz_RU484_Left_Ant1_NTNV



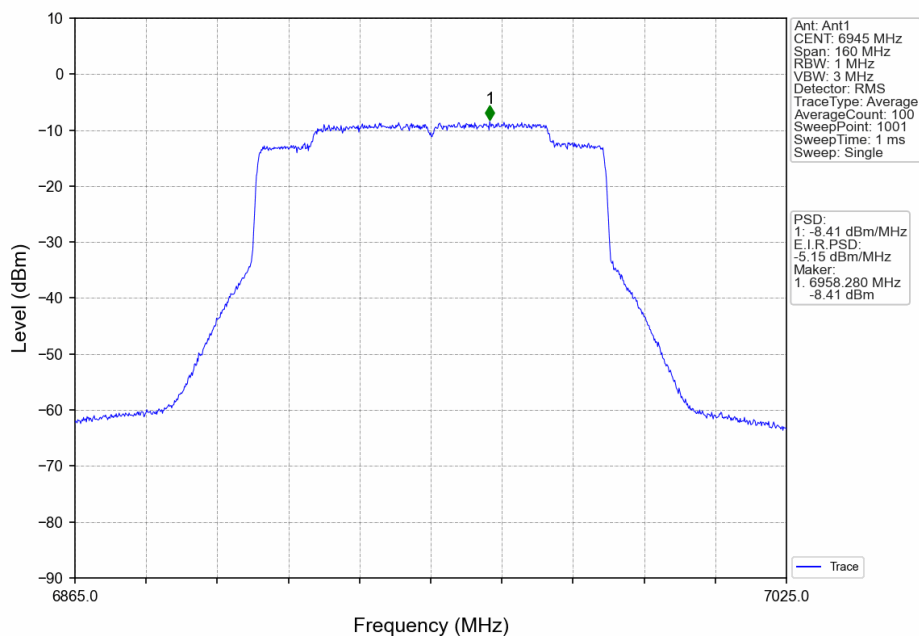
802.11ax(HEW40)_HCH_7085MHz_RU484_Left_Ant2_NTNV



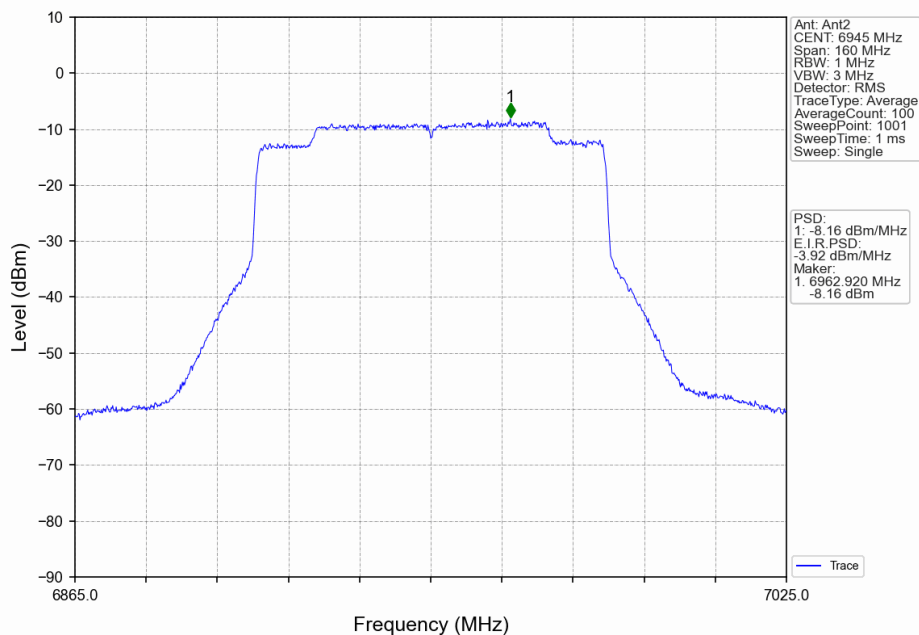
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802.11ax(HEW80)_LCH_6945MHz_RU996_Left_Ant1_NTNV



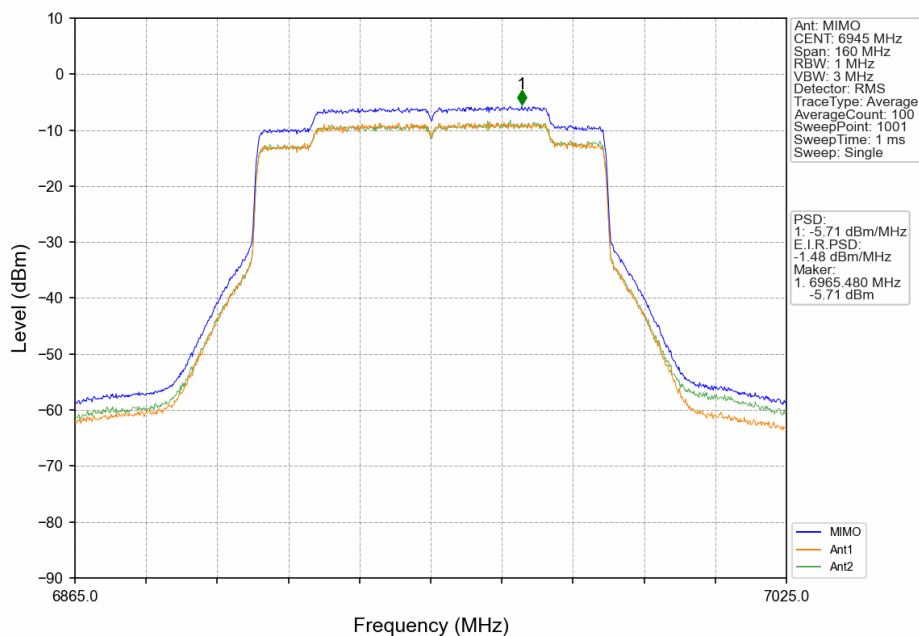
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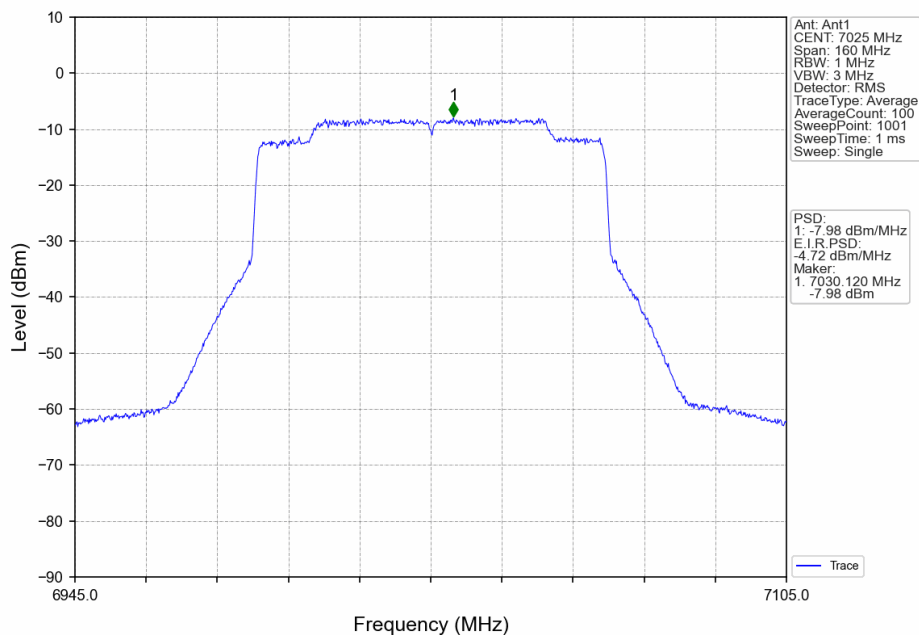
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802.11ax(HEW80)_LCH_6945MHz_RU996_Left_MIMO_NTNV



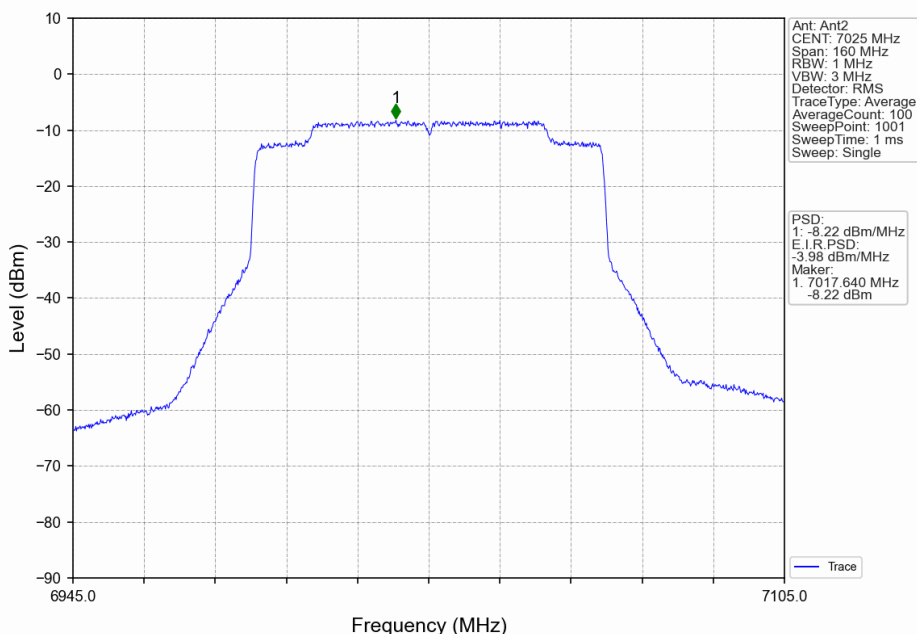
802.11ax(HEW80)_HCH_7025MHz_RU996_Left_Ant1_NTNV



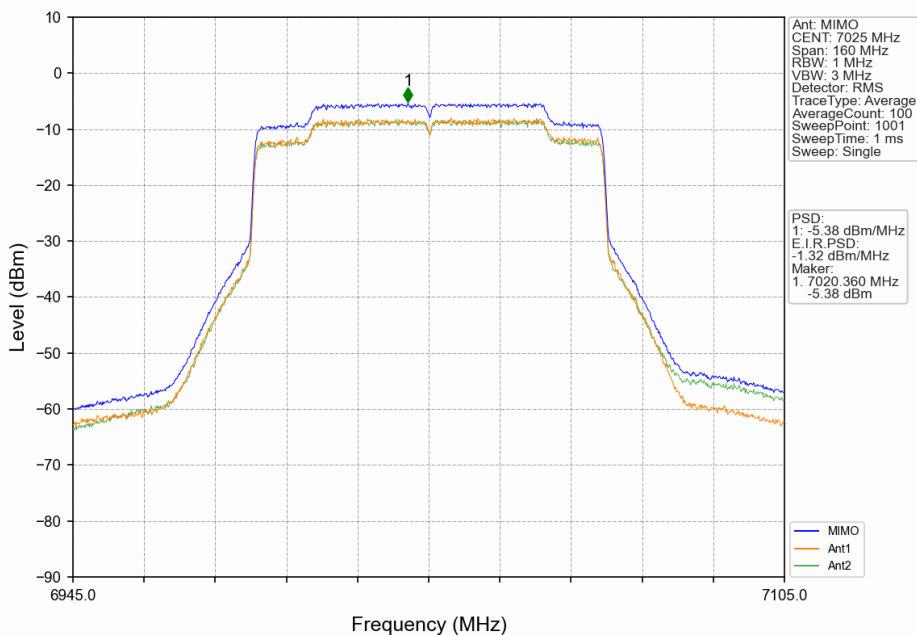
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802.11ax(HEW80)_HCH_7025MHz_RU996_Left_Ant2_NTNV



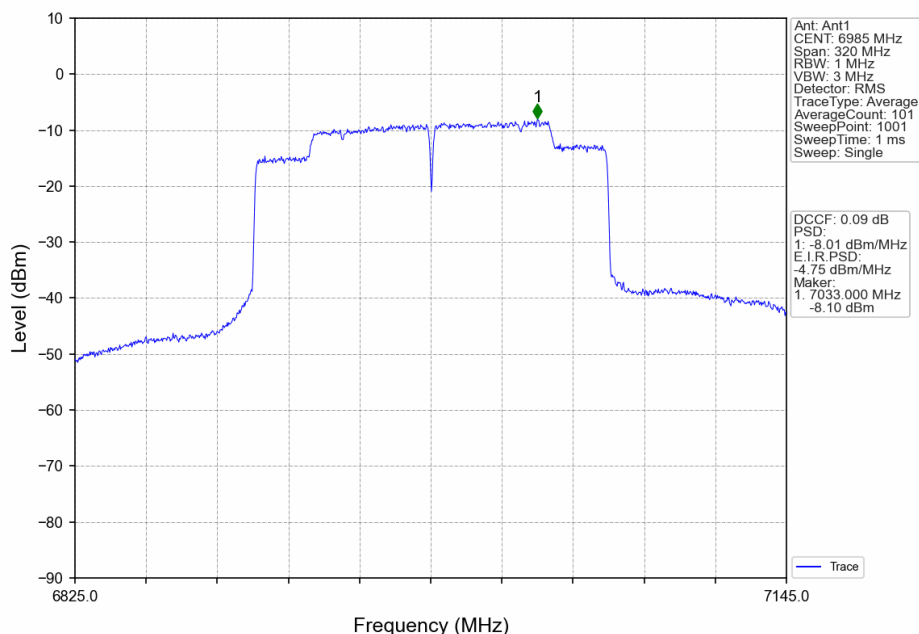
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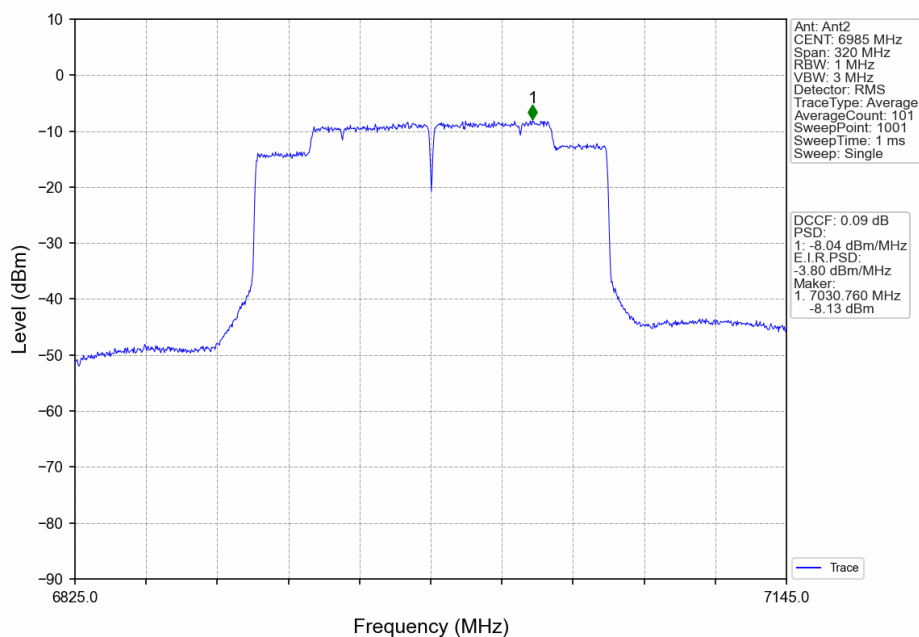
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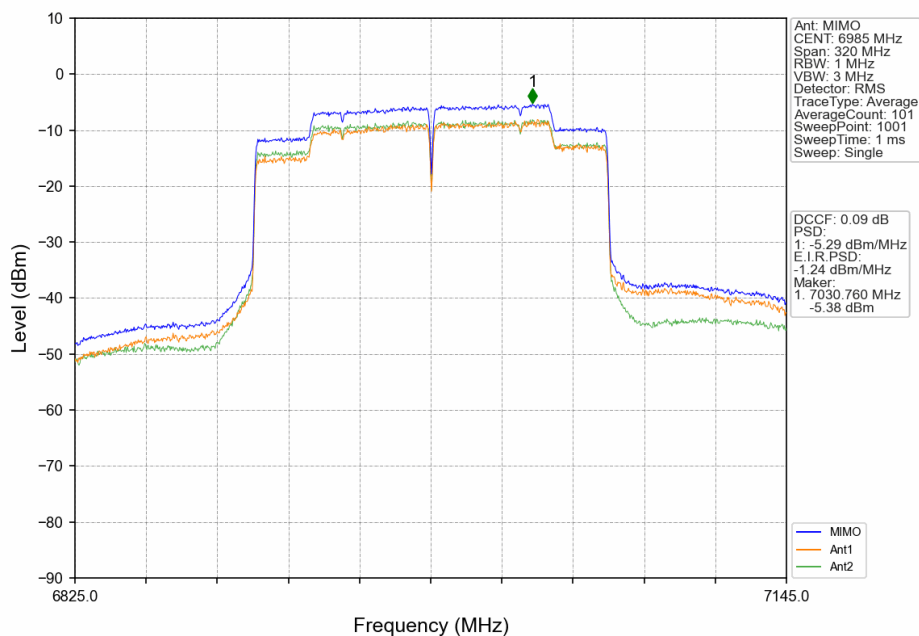
802.11ax(HEW160)_MCH_6985MHz_2xRU996_Left_Ant1_NTNV



802.11ax(HEW160)_MCH_6985MHz_2xRU996_Left_Ant2_NTNV



802.11ax(HEW160)_MCH_6985MHz_2xRU996_Left_MIMO_NTNV



5. Frequency Stability

5.1 Ant1

5.1.1 Test Result

| Ant1 | | | | | | | | | | |
|------|------------------|---------|-----------------|-------|--------|------------------|---------------|--------------------------|--------------|---------|
| ENV | Mode | TX Type | Frequency (MHz) | RU | RU Pos | Temperature (°C) | Voltage (VAC) | Measured Frequency (MHz) | Limit (MHz) | Verdict |
| NTNV | 802.11ax (HEW20) | MIMO | 5955 | RU242 | Left | 20 | 102 | 5954.980 | 5925 to 6425 | Pass |
| | | | | | | | 120 | 5955.040 | 5925 to 6425 | Pass |
| | | | | | | | 138 | 5955.000 | 5925 to 6425 | Pass |
| | | | | | | -30 | 120 | 5955.020 | 5925 to 6425 | Pass |
| | | | | | | -20 | 120 | 5955.020 | 5925 to 6425 | Pass |
| | | | | | | -10 | 120 | 5955.020 | 5925 to 6425 | Pass |
| | | | | | | 0 | 120 | 5955.020 | 5925 to 6425 | Pass |
| | | | | | | 10 | 120 | 5955.000 | 5925 to 6425 | Pass |
| | | | | | | 30 | 120 | 5955.020 | 5925 to 6425 | Pass |
| | | | | | | 40 | 120 | 5955.000 | 5925 to 6425 | Pass |
| | | | 6175 | RU242 | Left | 20 | 102 | 6175.060 | 5925 to 6425 | Pass |
| | | | | | | | 120 | 6174.960 | 5925 to 6425 | Pass |
| | | | | | | | 138 | 6175.020 | 5925 to 6425 | Pass |
| | | | | | | -30 | 120 | 6174.960 | 5925 to 6425 | Pass |
| | | | | | | -20 | 120 | 6175.000 | 5925 to 6425 | Pass |
| | | | | | | -10 | 120 | 6175.000 | 5925 to | Pass |



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| | | | | | | | | | |
|--|------------------|------|------|-------|------|-----|-----|----------|-------------------|
| | | | | | | | | 6425 | |
| | | | | | | 0 | 120 | 6174.920 | 5925 to 6425 Pass |
| | | | | | | 10 | 120 | 6174.980 | 5925 to 6425 Pass |
| | | | | | | 30 | 120 | 6175.000 | 5925 to 6425 Pass |
| | | | | | | 40 | 120 | 6174.880 | 5925 to 6425 Pass |
| | | | | | | 50 | 120 | 6175.000 | 5925 to 6425 Pass |
| | | | | | | | | | |
| | | | 6415 | RU242 | Left | | 102 | 6414.980 | 5925 to 6425 Pass |
| | | | | | | 20 | 120 | 6414.980 | 5925 to 6425 Pass |
| | | | | | | | 138 | 6414.980 | 5925 to 6425 Pass |
| | | | | | | -30 | 120 | 6414.960 | 5925 to 6425 Pass |
| | | | | | | -20 | 120 | 6415.040 | 5925 to 6425 Pass |
| | | | | | | -10 | 120 | 6415.060 | 5925 to 6425 Pass |
| | | | | | | 0 | 120 | 6414.980 | 5925 to 6425 Pass |
| | | | | | | 10 | 120 | 6414.940 | 5925 to 6425 Pass |
| | | | | | | 30 | 120 | 6414.940 | 5925 to 6425 Pass |
| | | | | | | 40 | 120 | 6415.000 | 5925 to 6425 Pass |
| | | | | | | 50 | 120 | 6415.040 | 5925 to 6425 Pass |
| | | | | | | | | | |
| | | | | | | | 102 | 5965.080 | 5925 to 6425 Pass |
| | | | | | | 20 | 120 | 5965.080 | 5925 to 6425 Pass |
| | | | | | | | 138 | 5965.040 | 5925 to 6425 Pass |
| | | | | | | -30 | 120 | 5965.040 | 5925 to 6425 Pass |
| | | | | | | -20 | 120 | 5965.040 | 5925 to 6425 Pass |
| | | | | | | -10 | 120 | 5965.080 | 5925 to 6425 Pass |
| | | | | | | | | | |
| | 802.11ax (HEW40) | MIMO | 5965 | RU484 | Left | | | | |



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| | | | | | | | | | | |
|--|--|--|------|-------|------|-----|-----|----------|--------------|------|
| | | | | | | 0 | 120 | 5965.120 | 5925 to 6425 | Pass |
| | | | | | | 10 | 120 | 5965.080 | 5925 to 6425 | Pass |
| | | | | | | 30 | 120 | 5965.120 | 5925 to 6425 | Pass |
| | | | | | | 40 | 120 | 5965.080 | 5925 to 6425 | Pass |
| | | | | | | 50 | 120 | 5965.080 | 5925 to 6425 | Pass |
| | | | 6165 | RU484 | Left | 20 | 102 | 6165.000 | 5925 to 6425 | Pass |
| | | | | | | | 120 | 6165.080 | 5925 to 6425 | Pass |
| | | | | | | | 138 | 6165.080 | 5925 to 6425 | Pass |
| | | | | | | -30 | 120 | 6165.040 | 5925 to 6425 | Pass |
| | | | | | | -20 | 120 | 6165.080 | 5925 to 6425 | Pass |
| | | | | | | -10 | 120 | 6165.040 | 5925 to 6425 | Pass |
| | | | | | | 0 | 120 | 6165.000 | 5925 to 6425 | Pass |
| | | | | | | 10 | 120 | 6165.080 | 5925 to 6425 | Pass |
| | | | | | | 30 | 120 | 6165.080 | 5925 to 6425 | Pass |
| | | | | | | 40 | 120 | 6165.160 | 5925 to 6425 | Pass |
| | | | | | | 50 | 120 | 6165.000 | 5925 to 6425 | Pass |
| | | | 6405 | RU484 | Left | 20 | 102 | 6405.040 | 5925 to 6425 | Pass |
| | | | | | | | 120 | 6405.080 | 5925 to 6425 | Pass |
| | | | | | | | 138 | 6405.040 | 5925 to 6425 | Pass |
| | | | | | | -30 | 120 | 6405.040 | 5925 to 6425 | Pass |
| | | | | | | -20 | 120 | 6405.000 | 5925 to 6425 | Pass |
| | | | | | | -10 | 120 | 6405.040 | 5925 to 6425 | Pass |
| | | | | | | 0 | 120 | 6405.040 | 5925 to 6425 | Pass |



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| | | | | | | | | | | |
|--|--|--|--|--|--|-----|-----|----------|--------------|------|
| | | | | | | 10 | 120 | 6145.150 | 5925 to 6425 | Pass |
| | | | | | | 30 | 120 | 6145.075 | 5925 to 6425 | Pass |
| | | | | | | 40 | 120 | 6145.075 | 5925 to 6425 | Pass |
| | | | | | | 50 | 120 | 6145.150 | 5925 to 6425 | Pass |
| | | | | | | 20 | 102 | 6385.150 | 5925 to 6425 | Pass |
| | | | | | | | 120 | 6385.000 | 5925 to 6425 | Pass |
| | | | | | | | 138 | 6385.075 | 5925 to 6425 | Pass |
| | | | | | | -30 | 120 | 6385.075 | 5925 to 6425 | Pass |
| | | | | | | -20 | 120 | 6385.000 | 5925 to 6425 | Pass |
| | | | | | | -10 | 120 | 6385.075 | 5925 to 6425 | Pass |
| | | | | | | 0 | 120 | 6385.000 | 5925 to 6425 | Pass |
| | | | | | | 10 | 120 | 6385.000 | 5925 to 6425 | Pass |
| | | | | | | 30 | 120 | 6384.925 | 5925 to 6425 | Pass |
| | | | | | | 40 | 120 | 6385.075 | 5925 to 6425 | Pass |
| | | | | | | 50 | 120 | 6385.075 | 5925 to 6425 | Pass |
| | | | | | | 20 | 102 | 6025.150 | 5925 to 6425 | Pass |
| | | | | | | | 120 | 6025.000 | 5925 to 6425 | Pass |
| | | | | | | | 138 | 6025.150 | 5925 to 6425 | Pass |
| | | | | | | -30 | 120 | 6024.925 | 5925 to 6425 | Pass |
| | | | | | | -20 | 120 | 6025.075 | 5925 to 6425 | Pass |
| | | | | | | -10 | 120 | 6025.000 | 5925 to 6425 | Pass |
| | | | | | | 0 | 120 | 6024.850 | 5925 to 6425 | Pass |
| | | | | | | 10 | 120 | 6024.475 | 5925 to 6425 | Pass |



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| | | | | | | | | | |
|--|--|--|--|--|--|-----|-----|----------|-------------------|
| | | | | | | | | 6425 | |
| | | | | | | 30 | 120 | 6025.075 | 5925 to 6425 Pass |
| | | | | | | 40 | 120 | 6024.925 | 5925 to 6425 Pass |
| | | | | | | 50 | 120 | 6025.000 | 5925 to 6425 Pass |
| | | | | | | | 102 | 6185.225 | 5925 to 6425 Pass |
| | | | | | | 20 | 120 | 6185.225 | 5925 to 6425 Pass |
| | | | | | | | 138 | 6185.300 | 5925 to 6425 Pass |
| | | | | | | -30 | 120 | 6185.675 | 5925 to 6425 Pass |
| | | | | | | -20 | 120 | 6185.300 | 5925 to 6425 Pass |
| | | | | | | -10 | 120 | 6185.150 | 5925 to 6425 Pass |
| | | | | | | 0 | 120 | 6185.225 | 5925 to 6425 Pass |
| | | | | | | 10 | 120 | 6185.225 | 5925 to 6425 Pass |
| | | | | | | 30 | 120 | 6185.150 | 5925 to 6425 Pass |
| | | | | | | 40 | 120 | 6185.075 | 5925 to 6425 Pass |
| | | | | | | 50 | 120 | 6185.075 | 5925 to 6425 Pass |
| | | | | | | | 102 | 6345.000 | 5925 to 6425 Pass |
| | | | | | | 20 | 120 | 6345.150 | 5925 to 6425 Pass |
| | | | | | | | 138 | 6345.000 | 5925 to 6425 Pass |
| | | | | | | -30 | 120 | 6345.075 | 5925 to 6425 Pass |
| | | | | | | -20 | 120 | 6345.150 | 5925 to 6425 Pass |
| | | | | | | -10 | 120 | 6345.000 | 5925 to 6425 Pass |
| | | | | | | 0 | 120 | 6345.000 | 5925 to 6425 Pass |
| | | | | | | 10 | 120 | 6345.075 | 5925 to 6425 Pass |



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| | | | | | | | | | | |
|--|--|--|--|--|--|----|-----|----------|--------------|------|
| | | | | | | 30 | 120 | 6344.925 | 5925 to 6425 | Pass |
| | | | | | | 40 | 120 | 6345.000 | 5925 to 6425 | Pass |
| | | | | | | 50 | 120 | 6345.000 | 5925 to 6425 | Pass |

5.2 Ant1

5.2.1 Test Result

| Ant1 | | | | | | | | | | |
|------|------------------|---------|-----------------|-------|--------|------------------|---------------|--------------------------|--------------|---------|
| ENV | Mode | TX Type | Frequency (MHz) | RU | RU Pos | Temperature (°C) | Voltage (VAC) | Measured Frequency (MHz) | Limit (MHz) | Verdict |
| NTNV | 802.11ax (HEW20) | MIMO | 6435 | RU242 | Left | 20 | 102 | 6435.060 | 6425 to 6525 | Pass |
| | | | | | | | 120 | 6434.920 | 6425 to 6525 | Pass |
| | | | | | | | 138 | 6435.020 | 6425 to 6525 | Pass |
| | | | | | | -30 | 120 | 6435.020 | 6425 to 6525 | Pass |
| | | | | | | -20 | 120 | 6434.980 | 6425 to 6525 | Pass |
| | | | | | | -10 | 120 | 6435.000 | 6425 to 6525 | Pass |
| | | | | | | 0 | 120 | 6435.080 | 6425 to 6525 | Pass |
| | | | | | | 10 | 120 | 6434.980 | 6425 to 6525 | Pass |
| | | | | | | 30 | 120 | 6435.000 | 6425 to 6525 | Pass |
| | | | | | | 40 | 120 | 6434.940 | 6425 to 6525 | Pass |
| | | | | | | 50 | 120 | 6435.060 | 6425 to 6525 | Pass |
| | | | 6475 | RU242 | Left | 20 | 102 | 6475.040 | 6425 to 6525 | Pass |
| | | | | | | | 120 | 6475.080 | 6425 to 6525 | Pass |
| | | | | | | | 138 | 6475.020 | 6425 to 6525 | Pass |
| | | | | | | -30 | 120 | 6475.000 | 6425 to 6525 | Pass |



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| | | | | | | | | | | |
|-----|---------------------|------|----------|--------------|------|-----|----------|--------------|--------------|------|
| | | | | | | -20 | 120 | 6474.920 | 6425 to 6525 | Pass |
| | | | | | | -10 | 120 | 6475.040 | 6425 to 6525 | Pass |
| | | | | | | 0 | 120 | 6475.080 | 6425 to 6525 | Pass |
| | | | | | | 10 | 120 | 6475.020 | 6425 to 6525 | Pass |
| | | | | | | 30 | 120 | 6474.960 | 6425 to 6525 | Pass |
| | | | | | | 40 | 120 | 6474.980 | 6425 to 6525 | Pass |
| | | | | | | 50 | 120 | 6475.100 | 6425 to 6525 | Pass |
| | | | 6515 | RU242 | Left | 20 | 102 | 6515.020 | 6425 to 6525 | Pass |
| | | | | | | | 120 | 6515.020 | 6425 to 6525 | Pass |
| | | | | | | | 138 | 6515.020 | 6425 to 6525 | Pass |
| | | | | | | -30 | 120 | 6514.960 | 6425 to 6525 | Pass |
| | | | | | | -20 | 120 | 6514.920 | 6425 to 6525 | Pass |
| | | | | | | -10 | 120 | 6515.060 | 6425 to 6525 | Pass |
| | | | | | | 0 | 120 | 6515.040 | 6425 to 6525 | Pass |
| | 10 | 120 | 6515.020 | 6425 to 6525 | Pass | | | | | |
| | 30 | 120 | 6515.040 | 6425 to 6525 | Pass | | | | | |
| | 40 | 120 | 6515.020 | 6425 to 6525 | Pass | | | | | |
| | 50 | 120 | 6515.020 | 6425 to 6525 | Pass | | | | | |
| | 802.11ax (HEW40) | MIMO | 6445 | RU484 | Left | 20 | 102 | 6445.080 | 6425 to 6525 | Pass |
| | | | | | | | 120 | 6445.040 | 6425 to 6525 | Pass |
| 138 | | | | | | | 6445.040 | 6425 to 6525 | Pass | |
| -30 | | | | | | 120 | 6445.080 | 6425 to 6525 | Pass | |
| -20 | | | | | | 120 | 6445.040 | 6425 to | Pass | |
| | | | | | | | | | | |



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| | | | | | | | | | |
|--|--|--|--|--|--|-----|-----|----------|-------------------|
| | | | | | | | | 6525 | |
| | | | | | | -10 | 120 | 6445.080 | 6425 to 6525 Pass |
| | | | | | | 0 | 120 | 6445.000 | 6425 to 6525 Pass |
| | | | | | | 10 | 120 | 6445.040 | 6425 to 6525 Pass |
| | | | | | | 30 | 120 | 6445.000 | 6425 to 6525 Pass |
| | | | | | | 40 | 120 | 6445.040 | 6425 to 6525 Pass |
| | | | | | | 50 | 120 | 6445.080 | 6425 to 6525 Pass |
| | | | | | | | | | |
| | | | | | | | 102 | 6485.040 | 6425 to 6525 Pass |
| | | | | | | 20 | 120 | 6485.040 | 6425 to 6525 Pass |
| | | | | | | | 138 | 6485.080 | 6425 to 6525 Pass |
| | | | | | | -30 | 120 | 6485.040 | 6425 to 6525 Pass |
| | | | | | | -20 | 120 | 6485.040 | 6425 to 6525 Pass |
| | | | | | | -10 | 120 | 6485.080 | 6425 to 6525 Pass |
| | | | | | | 0 | 120 | 6485.080 | 6425 to 6525 Pass |
| | | | | | | 10 | 120 | 6485.000 | 6425 to 6525 Pass |
| | | | | | | 30 | 120 | 6485.160 | 6425 to 6525 Pass |
| | | | | | | 40 | 120 | 6485.000 | 6425 to 6525 Pass |
| | | | | | | 50 | 120 | 6485.040 | 6425 to 6525 Pass |
| | | | | | | | | | |
| | | | | | | | 102 | 6465.075 | 6425 to 6525 Pass |
| | | | | | | 20 | 120 | 6465.000 | 6425 to 6525 Pass |
| | | | | | | | 138 | 6465.150 | 6425 to 6525 Pass |
| | | | | | | -30 | 120 | 6465.075 | 6425 to 6525 Pass |
| | | | | | | -20 | 120 | 6465.075 | 6425 to 6525 Pass |



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| | | | | | | | | | | |
|--|--|--|--|--|--|-----|-----|----------|--------------|------|
| | | | | | | -10 | 120 | 6465.075 | 6425 to 6525 | Pass |
| | | | | | | 0 | 120 | 6465.000 | 6425 to 6525 | Pass |
| | | | | | | 10 | 120 | 6465.150 | 6425 to 6525 | Pass |
| | | | | | | 30 | 120 | 6465.000 | 6425 to 6525 | Pass |
| | | | | | | 40 | 120 | 6465.075 | 6425 to 6525 | Pass |
| | | | | | | 50 | 120 | 6465.075 | 6425 to 6525 | Pass |

5.3 Ant1

5.3.1 Test Result

| Ant1 | | | | | | | | | | |
|------|------------------|---------|-----------------|-------|--------|------------------|---------------|--------------------------|--------------|---------|
| ENV | Mode | TX Type | Frequency (MHz) | RU | RU Pos | Temperature (°C) | Voltage (VAC) | Measured Frequency (MHz) | Limit (MHz) | Verdict |
| NTNV | 802.11ax (HEW20) | MIMO | 6535 | RU242 | Left | 20 | 102 | 6535.020 | 6525 to 6875 | Pass |
| | | | | | | | 120 | 6534.980 | 6525 to 6875 | Pass |
| | | | | | | | 138 | 6535.020 | 6525 to 6875 | Pass |
| | | | | | | -30 | 120 | 6535.000 | 6525 to 6875 | Pass |
| | | | | | | -20 | 120 | 6534.980 | 6525 to 6875 | Pass |
| | | | | | | -10 | 120 | 6535.000 | 6525 to 6875 | Pass |
| | | | | | | 0 | 120 | 6535.040 | 6525 to 6875 | Pass |
| | | | | | | 10 | 120 | 6534.960 | 6525 to 6875 | Pass |
| | | | | | | 30 | 120 | 6535.040 | 6525 to 6875 | Pass |
| | | | | | | 40 | 120 | 6535.020 | 6525 to 6875 | Pass |
| | | | | | | 50 | 120 | 6535.100 | 6525 to 6875 | Pass |
| | | | 6695 | RU242 | Left | 20 | 102 | 6695.040 | 6525 to 6875 | Pass |



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| | | | | | | | | | | |
|--|------------------|------|------|-------|------|-----|-----|----------|--------------|------|
| | | | | | | | 120 | 6695.040 | 6525 to 6875 | Pass |
| | | | | | | | 138 | 6694.960 | 6525 to 6875 | Pass |
| | | | | | | -30 | 120 | 6695.040 | 6525 to 6875 | Pass |
| | | | | | | -20 | 120 | 6694.980 | 6525 to 6875 | Pass |
| | | | | | | -10 | 120 | 6695.060 | 6525 to 6875 | Pass |
| | | | | | | 0 | 120 | 6695.040 | 6525 to 6875 | Pass |
| | | | | | | 10 | 120 | 6695.060 | 6525 to 6875 | Pass |
| | | | | | | 30 | 120 | 6694.960 | 6525 to 6875 | Pass |
| | | | | | | 40 | 120 | 6695.020 | 6525 to 6875 | Pass |
| | | | | | | 50 | 120 | 6695.000 | 6525 to 6875 | Pass |
| | | | 6855 | RU242 | Left | 20 | 102 | 6855.020 | 6525 to 6875 | Pass |
| | | | | | | | 120 | 6855.020 | 6525 to 6875 | Pass |
| | | | | | | | 138 | 6855.000 | 6525 to 6875 | Pass |
| | | | | | | -30 | 120 | 6854.980 | 6525 to 6875 | Pass |
| | | | | | | -20 | 120 | 6855.020 | 6525 to 6875 | Pass |
| | | | | | | -10 | 120 | 6855.060 | 6525 to 6875 | Pass |
| | | | | | | 0 | 120 | 6855.000 | 6525 to 6875 | Pass |
| | | | | | | 10 | 120 | 6855.020 | 6525 to 6875 | Pass |
| | | | | | | 30 | 120 | 6855.020 | 6525 to 6875 | Pass |
| | | | | | | 40 | 120 | 6855.000 | 6525 to 6875 | Pass |
| | | | | | | 50 | 120 | 6855.060 | 6525 to 6875 | Pass |
| | 802.11ax (HEW40) | MIMO | 6565 | RU484 | Left | 20 | 102 | 6565.040 | 6525 to 6875 | Pass |
| | | | | | | | 120 | 6565.040 | 6525 to 6875 | Pass |



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|--|--|--|------|-------|------|-----|----------|----------------------------|
| | | | | | | | 6875 | |
| | | | | | | 138 | 6565.040 | 6525 to 6875 Pass |
| | | | | | -30 | 120 | 6565.040 | 6525 to 6875 Pass |
| | | | | | -20 | 120 | 6565.080 | 6525 to 6875 Pass |
| | | | | | -10 | 120 | 6565.040 | 6525 to 6875 Pass |
| | | | | | 0 | 120 | 6565.080 | 6525 to 6875 Pass |
| | | | | | 10 | 120 | 6565.080 | 6525 to 6875 Pass |
| | | | | | 30 | 120 | 6565.080 | 6525 to 6875 Pass |
| | | | | | 40 | 120 | 6565.080 | 6525 to 6875 Pass |
| | | | | | 50 | 120 | 6565.080 | 6525 to 6875 Pass |
| | | | 6685 | RU484 | Left | 20 | 102 | 6685.080 6525 to 6875 Pass |
| | | | | | | | 120 | 6685.040 6525 to 6875 Pass |
| | | | | | | | 138 | 6685.080 6525 to 6875 Pass |
| | | | | | -30 | 120 | 6685.040 | 6525 to 6875 Pass |
| | | | | | -20 | 120 | 6685.000 | 6525 to 6875 Pass |
| | | | | | -10 | 120 | 6685.040 | 6525 to 6875 Pass |
| | | | | | 0 | 120 | 6685.080 | 6525 to 6875 Pass |
| | | | | | 10 | 120 | 6685.040 | 6525 to 6875 Pass |
| | | | | | 30 | 120 | 6685.040 | 6525 to 6875 Pass |
| | | | | | 40 | 120 | 6685.040 | 6525 to 6875 Pass |
| | | | | | 50 | 120 | 6685.080 | 6525 to 6875 Pass |
| | | | 6845 | RU484 | Left | 20 | 102 | 6845.080 6525 to 6875 Pass |
| | | | | | | | 120 | 6845.000 6525 to 6875 Pass |



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|--|--|--|--|--|--|-----|-----|----------|-------------------|
| | | | | | | | | 6875 | |
| | | | | | | -30 | 120 | 6705.000 | 6525 to 6875 Pass |
| | | | | | | -20 | 120 | 6704.925 | 6525 to 6875 Pass |
| | | | | | | -10 | 120 | 6705.075 | 6525 to 6875 Pass |
| | | | | | | 0 | 120 | 6705.075 | 6525 to 6875 Pass |
| | | | | | | 10 | 120 | 6705.000 | 6525 to 6875 Pass |
| | | | | | | 30 | 120 | 6705.075 | 6525 to 6875 Pass |
| | | | | | | 40 | 120 | 6704.925 | 6525 to 6875 Pass |
| | | | | | | 50 | 120 | 6704.925 | 6525 to 6875 Pass |
| | | | | | | | 102 | 6785.000 | 6525 to 6875 Pass |
| | | | | | | 20 | 120 | 6785.000 | 6525 to 6875 Pass |
| | | | | | | | 138 | 6785.000 | 6525 to 6875 Pass |
| | | | | | | -30 | 120 | 6785.000 | 6525 to 6875 Pass |
| | | | | | | -20 | 120 | 6785.000 | 6525 to 6875 Pass |
| | | | | | | -10 | 120 | 6785.000 | 6525 to 6875 Pass |
| | | | | | | 0 | 120 | 6785.000 | 6525 to 6875 Pass |
| | | | | | | 10 | 120 | 6785.075 | 6525 to 6875 Pass |
| | | | | | | 30 | 120 | 6785.000 | 6525 to 6875 Pass |
| | | | | | | 40 | 120 | 6785.000 | 6525 to 6875 Pass |
| | | | | | | 50 | 120 | 6784.925 | 6525 to 6875 Pass |
| | | | | | | | 102 | 6665.000 | 6525 to 6875 Pass |
| | | | | | | 20 | 120 | 6665.000 | 6525 to 6875 Pass |
| | | | | | | | 138 | 6665.000 | 6525 to 6875 Pass |



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| | | | | | | | | | | |
|--|--|--|--|--|--|-----|-----|----------|--------------|------|
| | | | | | | -30 | 120 | 6665.075 | 6525 to 6875 | Pass |
| | | | | | | -20 | 120 | 6664.925 | 6525 to 6875 | Pass |
| | | | | | | -10 | 120 | 6664.850 | 6525 to 6875 | Pass |
| | | | | | | 0 | 120 | 6665.150 | 6525 to 6875 | Pass |
| | | | | | | 10 | 120 | 6665.000 | 6525 to 6875 | Pass |
| | | | | | | 30 | 120 | 6665.000 | 6525 to 6875 | Pass |
| | | | | | | 40 | 120 | 6665.000 | 6525 to 6875 | Pass |
| | | | | | | 50 | 120 | 6665.075 | 6525 to 6875 | Pass |

5.4 Ant1

5.4.1 Test Result

| Ant1 | | | | | | | | | | |
|------|------------------|---------|-----------------|-------|--------|------------------|---------------|--------------------------|--------------|---------|
| ENV | Mode | TX Type | Frequency (MHz) | RU | RU Pos | Temperature (°C) | Voltage (VAC) | Measured Frequency (MHz) | Limit (MHz) | Verdict |
| NTNV | 802.11ax (HEW20) | MIMO | 6895 | RU242 | Left | 20 | 102 | 6895.000 | 6875 to 7125 | Pass |
| | | | | | | | 120 | 6894.980 | 6875 to 7125 | Pass |
| | | | | | | | 138 | 6895.000 | 6875 to 7125 | Pass |
| | | | | | | -30 | 120 | 6894.980 | 6875 to 7125 | Pass |
| | | | | | | -20 | 120 | 6895.060 | 6875 to 7125 | Pass |
| | | | | | | -10 | 120 | 6894.940 | 6875 to 7125 | Pass |
| | | | | | | 0 | 120 | 6894.980 | 6875 to 7125 | Pass |
| | | | | | | 10 | 120 | 6895.020 | 6875 to 7125 | Pass |
| | | | | | | 30 | 120 | 6894.980 | 6875 to 7125 | Pass |
| | | | | | | 40 | 120 | 6895.040 | 6875 to 7125 | Pass |



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| | | | | | | | | | |
|--|--|--|--|--|-----|-----|----------|--------------|------|
| | | | | | 50 | 120 | 6894.960 | 6875 to 7125 | Pass |
| | | | | | | 102 | 6995.020 | 6875 to 7125 | Pass |
| | | | | | 20 | 120 | 6995.020 | 6875 to 7125 | Pass |
| | | | | | | 138 | 6995.000 | 6875 to 7125 | Pass |
| | | | | | -30 | 120 | 6995.020 | 6875 to 7125 | Pass |
| | | | | | -20 | 120 | 6995.000 | 6875 to 7125 | Pass |
| | | | | | -10 | 120 | 6995.020 | 6875 to 7125 | Pass |
| | | | | | 0 | 120 | 6995.040 | 6875 to 7125 | Pass |
| | | | | | 10 | 120 | 6995.000 | 6875 to 7125 | Pass |
| | | | | | 30 | 120 | 6995.000 | 6875 to 7125 | Pass |
| | | | | | 40 | 120 | 6995.080 | 6875 to 7125 | Pass |
| | | | | | 50 | 120 | 6995.000 | 6875 to 7125 | Pass |
| | | | | | | 102 | 7115.000 | 6875 to 7125 | Pass |
| | | | | | 20 | 120 | 7115.000 | 6875 to 7125 | Pass |
| | | | | | | 138 | 7114.940 | 6875 to 7125 | Pass |
| | | | | | -30 | 120 | 7114.920 | 6875 to 7125 | Pass |
| | | | | | -20 | 120 | 7114.960 | 6875 to 7125 | Pass |
| | | | | | -10 | 120 | 7115.000 | 6875 to 7125 | Pass |
| | | | | | 0 | 120 | 7115.000 | 6875 to 7125 | Pass |
| | | | | | 10 | 120 | 7115.000 | 6875 to 7125 | Pass |
| | | | | | 30 | 120 | 7114.920 | 6875 to 7125 | Pass |
| | | | | | 40 | 120 | 7114.960 | 6875 to 7125 | Pass |
| | | | | | 50 | 120 | 7114.920 | 6875 to 7125 | Pass |



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| | | | | | | | | | |
|---------------------|------|------|-------|------|-----|----------|-----------------|-----------------|------|
| 802.11ax (HEW40) | | | | | | | | 7125 | |
| | MIMO | 6925 | RU484 | Left | 20 | 102 | 6925.040 | 6875 to 7125 | Pass |
| | | | | | | 120 | 6925.040 | 6875 to 7125 | Pass |
| | | | | | | 138 | 6925.080 | 6875 to 7125 | Pass |
| | | | | | -30 | 120 | 6924.960 | 6875 to 7125 | Pass |
| | | | | | -20 | 120 | 6925.040 | 6875 to 7125 | Pass |
| | | | | | -10 | 120 | 6925.000 | 6875 to 7125 | Pass |
| | | | | | 0 | 120 | 6925.120 | 6875 to 7125 | Pass |
| | | | | | 10 | 120 | 6925.040 | 6875 to 7125 | Pass |
| | | | | | 30 | 120 | 6925.000 | 6875 to 7125 | Pass |
| | | | | | 40 | 120 | 6924.960 | 6875 to 7125 | Pass |
| | | | | | 50 | 120 | 6925.040 | 6875 to 7125 | Pass |
| | | 7005 | RU484 | Left | 20 | 102 | 7005.040 | 6875 to 7125 | Pass |
| | | | | | | 120 | 7005.000 | 6875 to 7125 | Pass |
| | | | | | | 138 | 7005.000 | 6875 to 7125 | Pass |
| | | | | | -30 | 120 | 7005.000 | 6875 to 7125 | Pass |
| | | | | | -20 | 120 | 7005.040 | 6875 to 7125 | Pass |
| | | | | | -10 | 120 | 7005.080 | 6875 to 7125 | Pass |
| | | | | | 0 | 120 | 7005.040 | 6875 to 7125 | Pass |
| | | | | | 10 | 120 | 7005.000 | 6875 to 7125 | Pass |
| | | | | | 30 | 120 | 7005.040 | 6875 to 7125 | Pass |
| | | | | | 40 | 120 | 7005.080 | 6875 to 7125 | Pass |
| 50 | | | | | 120 | 7005.040 | 6875 to 7125 | Pass | |



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| | | | | | | | | | | | |
|--|-----|----------|--------------|--------------|--------------|--------------|------|------------------|--------------|--------------|--------------|
| | | | 7085 | RU484 | Left | 20 | 102 | 7085.000 | 6875 to 7125 | Pass | |
| | | | | | | | 120 | 7085.040 | 6875 to 7125 | Pass | |
| | | | | | | | 138 | 7085.040 | 6875 to 7125 | Pass | |
| | | | | | | -30 | 120 | 7085.080 | 6875 to 7125 | Pass | |
| | | | | | | | -20 | 120 | 7085.040 | 6875 to 7125 | Pass |
| | | | | | | | | -10 | 120 | 7085.000 | 6875 to 7125 |
| | | | | | | 0 | | | 120 | 7085.040 | 6875 to 7125 |
| | | | | | | | 10 | | 120 | 7085.080 | 6875 to 7125 |
| | | | | | | | | 30 | 120 | 7085.040 | 6875 to 7125 |
| | | | | | | 40 | | | 120 | 7085.040 | 6875 to 7125 |
| | | | | | | | 50 | | 120 | 7085.040 | 6875 to 7125 |
| | | | | | | | | 802.11ax (HEW80) | MIMO | 6945 | RU996 |
| | 120 | 6945.150 | 6875 to 7125 | Pass | | | | | | | |
| | 138 | 6944.925 | 6875 to 7125 | Pass | | | | | | | |
| | -30 | 120 | 6945.000 | 6875 to 7125 | Pass | | | | | | |
| | | -20 | 120 | 6945.150 | 6875 to 7125 | Pass | | | | | |
| | | | -10 | 120 | 6945.075 | 6875 to 7125 | Pass | | | | |
| | 0 | | | 120 | 6945.000 | 6875 to 7125 | Pass | | | | |
| | | 10 | | 120 | 6945.075 | 6875 to 7125 | Pass | | | | |
| | | | 30 | 120 | 6945.075 | 6875 to 7125 | Pass | | | | |
| | 40 | | | 120 | 6945.000 | 6875 to 7125 | Pass | | | | |
| | | 50 | | 120 | 6945.000 | 6875 to 7125 | Pass | | | | |
| | | | | | 7025 | RU996 | Left | 20 | 102 | 7025.075 | 6875 to |



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| | | | | | | | | | | |
|----|-----|----------|--------------|--------------|------|----------------------|------|----------|--------------|------|
| | | | | | | | | | 7125 | |
| | | | | | | | 120 | 7025.000 | 6875 to 7125 | Pass |
| | | | | | | | 138 | 7025.075 | 6875 to 7125 | Pass |
| | | | | | | -30 | 120 | 7025.075 | 6875 to 7125 | Pass |
| | | | | | | -20 | 120 | 7025.000 | 6875 to 7125 | Pass |
| | | | | | | -10 | 120 | 7025.000 | 6875 to 7125 | Pass |
| | | | | | | 0 | 120 | 7025.075 | 6875 to 7125 | Pass |
| | | | | | | 10 | 120 | 7025.075 | 6875 to 7125 | Pass |
| | | | | | | 30 | 120 | 7025.150 | 6875 to 7125 | Pass |
| | | | | | | 40 | 120 | 7025.000 | 6875 to 7125 | Pass |
| | | | | | | 50 | 120 | 7025.075 | 6875 to 7125 | Pass |
| | | | | | | 802.11ax (HEW160) | MIMO | 6985 | 2xRU996 | Left |
| | 120 | 6985.075 | 6875 to 7125 | Pass | | | | | | |
| | 138 | 6985.525 | 6875 to 7125 | Pass | | | | | | |
| | -30 | 120 | 6985.525 | 6875 to 7125 | Pass | | | | | |
| | -20 | 120 | 6985.375 | 6875 to 7125 | Pass | | | | | |
| | -10 | 120 | 6985.150 | 6875 to 7125 | Pass | | | | | |
| | 0 | 120 | 6985.300 | 6875 to 7125 | Pass | | | | | |
| | 10 | 120 | 6985.225 | 6875 to 7125 | Pass | | | | | |
| | 30 | 120 | 6985.225 | 6875 to 7125 | Pass | | | | | |
| 40 | 120 | 6985.150 | 6875 to 7125 | Pass | | | | | | |
| 50 | 120 | 6985.150 | 6875 to 7125 | Pass | | | | | | |

6. Emission Mask



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6.1 EMask

6.1.1 Test Result

| ENV | Mode | TX Type | Frequency (MHz) | RU | RU Pos | ANT | Test Result | Limit | Verdict |
|------|-------------------|---------|-----------------|---------|--------|-----|---------------------|-------|---------|
| NTNV | 802.11ax (HEW20) | MIMO | 5955 | RU242 | Left | 1 | Refer To Test Graph | | Pass |
| | | | 6175 | RU242 | Left | 1 | Refer To Test Graph | | Pass |
| | | | 6415 | RU242 | Left | 1 | Refer To Test Graph | | Pass |
| | 802.11ax (HEW40) | MIMO | 5965 | RU484 | Left | 1 | Refer To Test Graph | | Pass |
| | | | 6165 | RU484 | Left | 1 | Refer To Test Graph | | Pass |
| | | | 6405 | RU484 | Left | 1 | Refer To Test Graph | | Pass |
| | 802.11ax (HEW80) | MIMO | 5985 | RU996 | Left | 1 | Refer To Test Graph | | Pass |
| | | | 6145 | RU996 | Left | 1 | Refer To Test Graph | | Pass |
| | | | 6385 | RU996 | Left | 1 | Refer To Test Graph | | Pass |
| | 802.11ax (HEW160) | MIMO | 6025 | 2xRU996 | Left | 1 | Refer To Test Graph | | Pass |
| | | | 6185 | 2xRU996 | Left | 1 | Refer To Test Graph | | Pass |
| | | | 6345 | 2xRU996 | Left | 1 | Refer To Test Graph | | Pass |



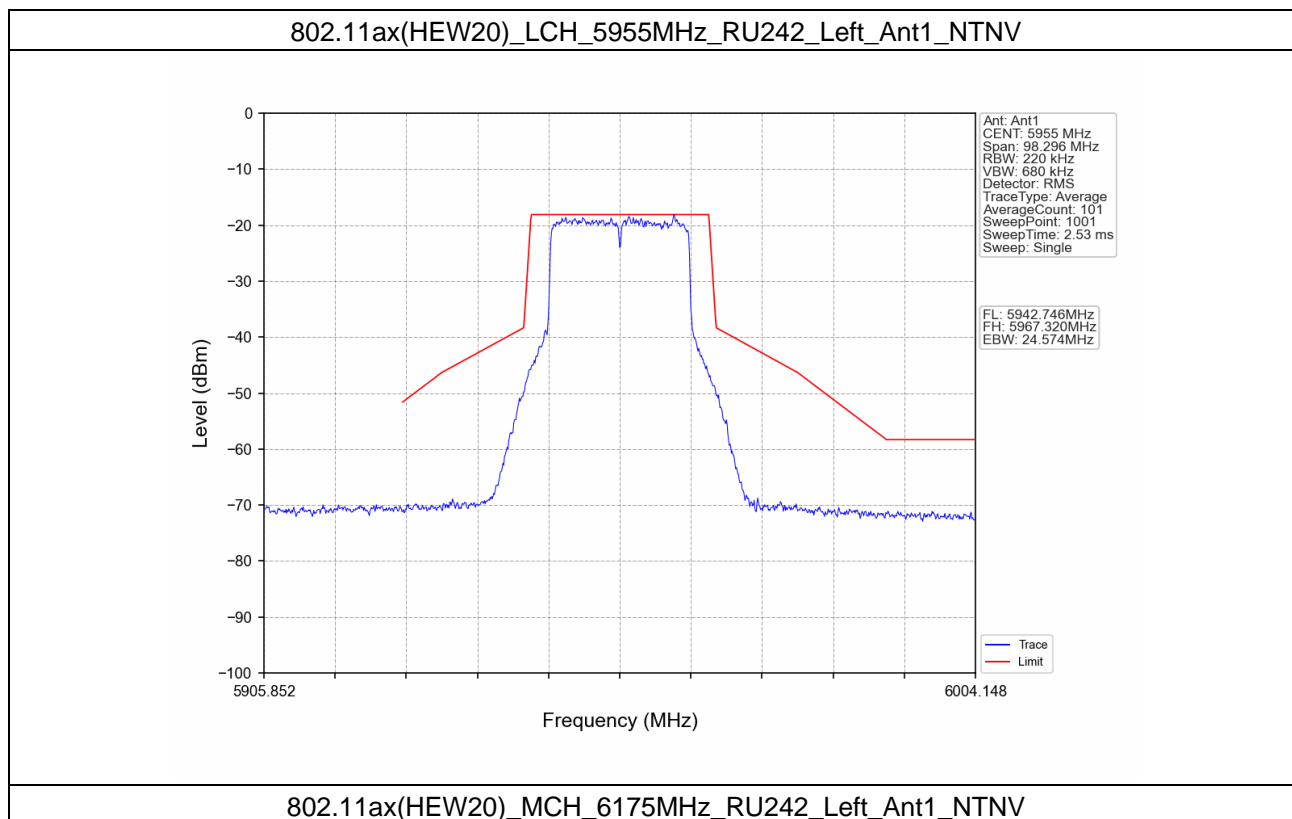
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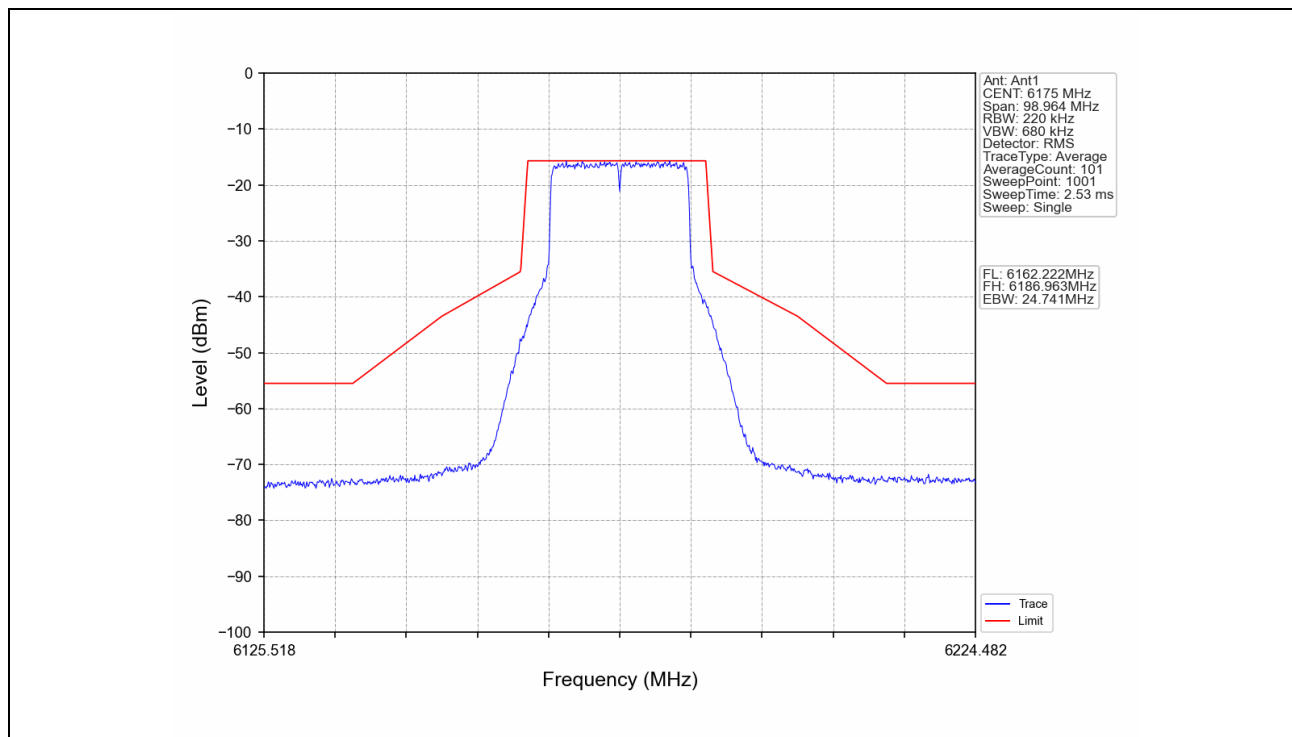
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6.1.2 Test Graph



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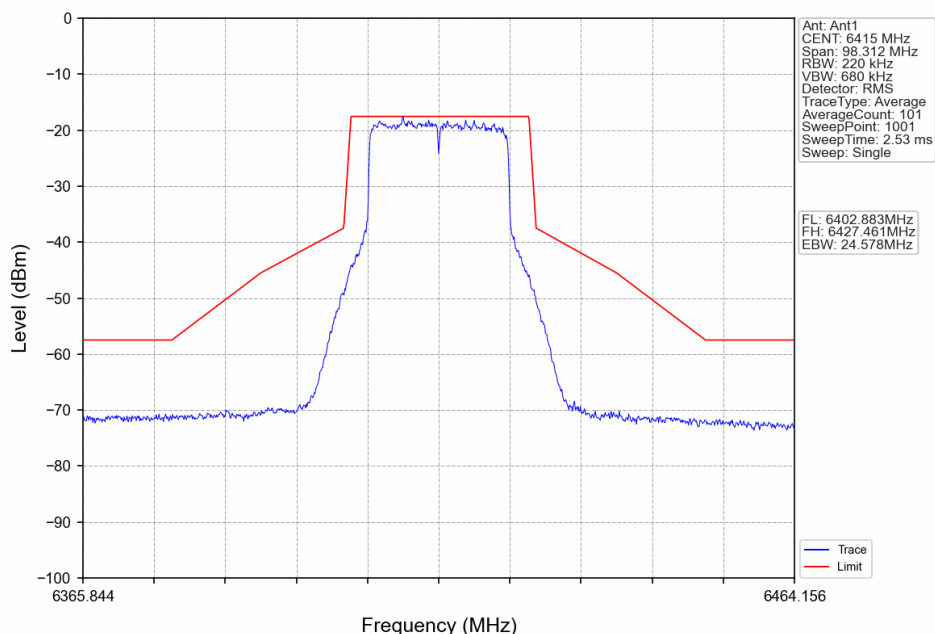
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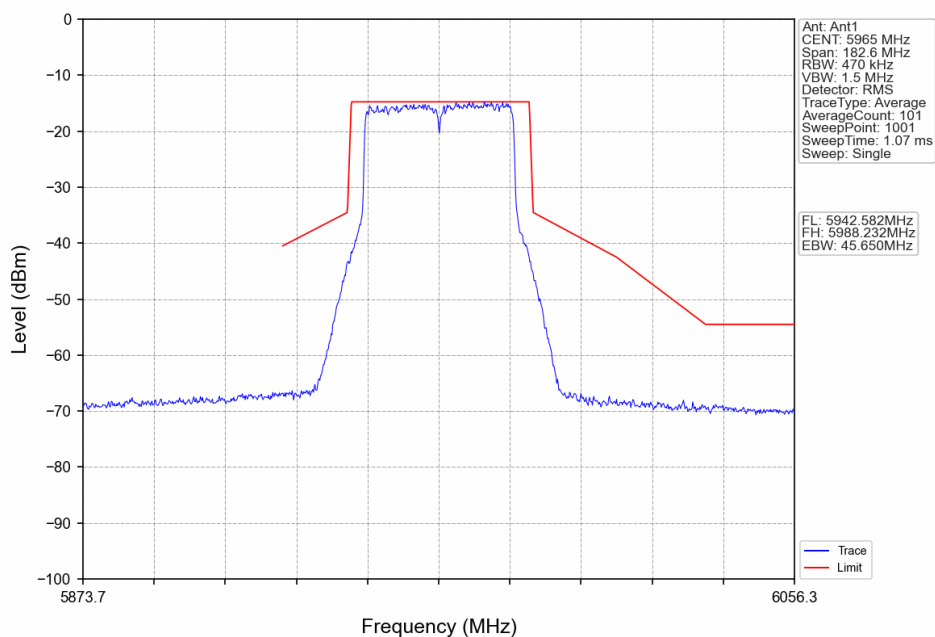
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802.11ax(HEW20)_HCH_6415MHz_RU242_Left_Ant1_NTNV



802.11ax(HEW40)_LCH_5965MHz_RU484_Left_Ant1_NTNV



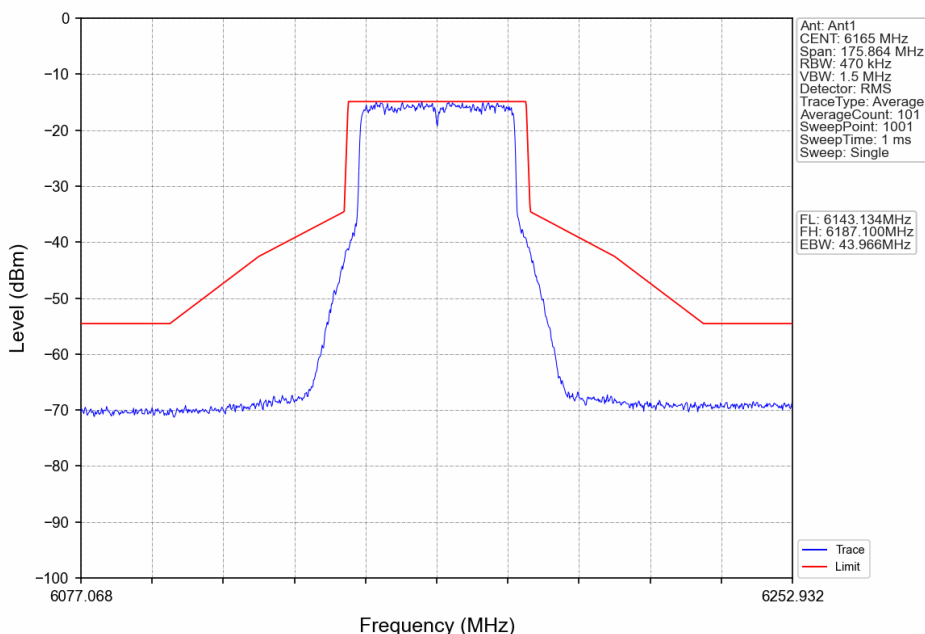
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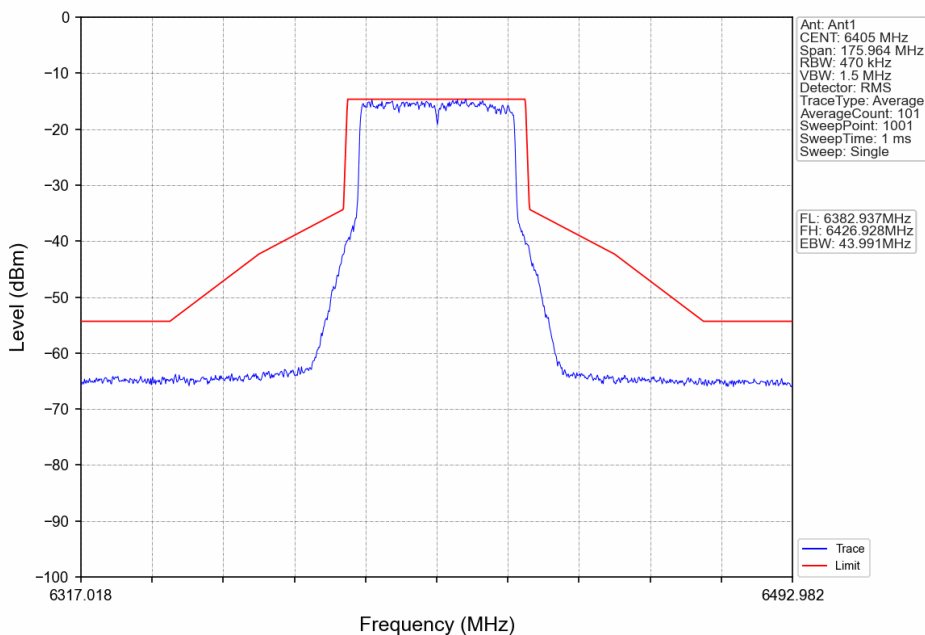
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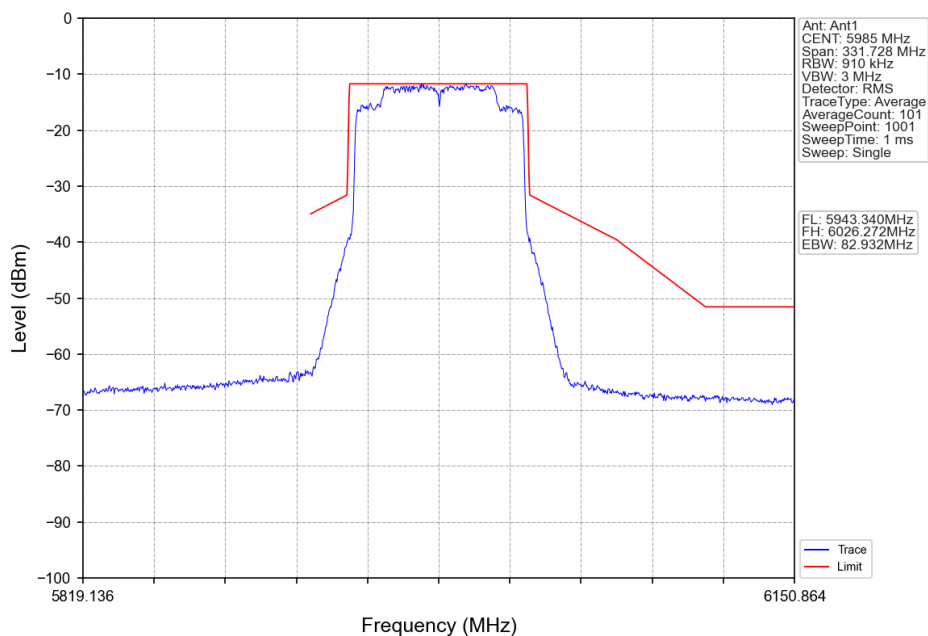
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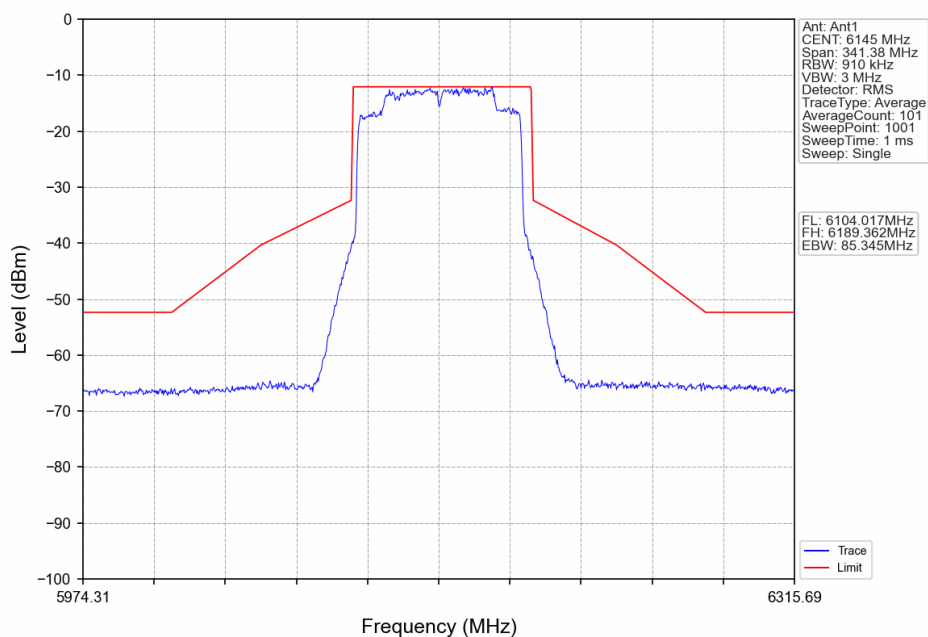
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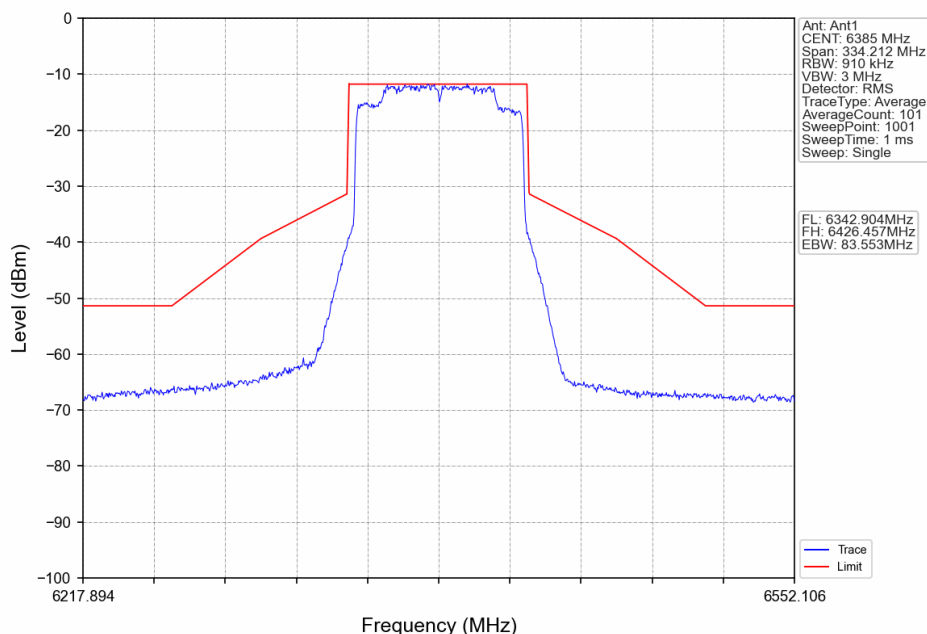
802.11ax(HEW80)_LCH_5985MHz_RU996_Left_Ant1_NTNV



802.11ax(HEW80)_MCH_6145MHz_RU996_Left_Ant1_NTNV



802.11ax(HEW80)_HCH_6385MHz_RU996_Left_Ant1_NTNV



802.11ax(HEW160)_LCH_6025MHz_2xRU996_Left_Ant1_NTNV

