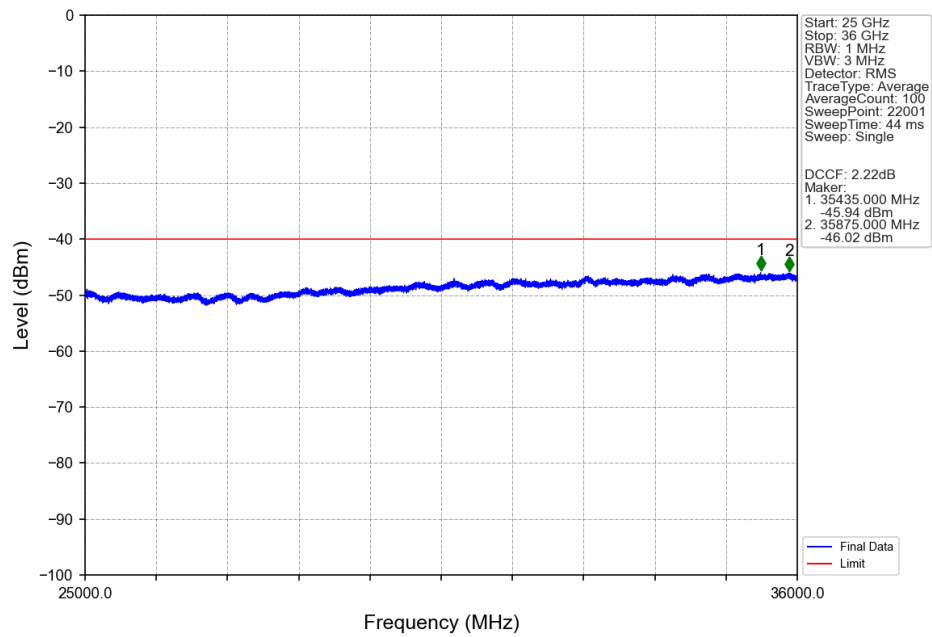
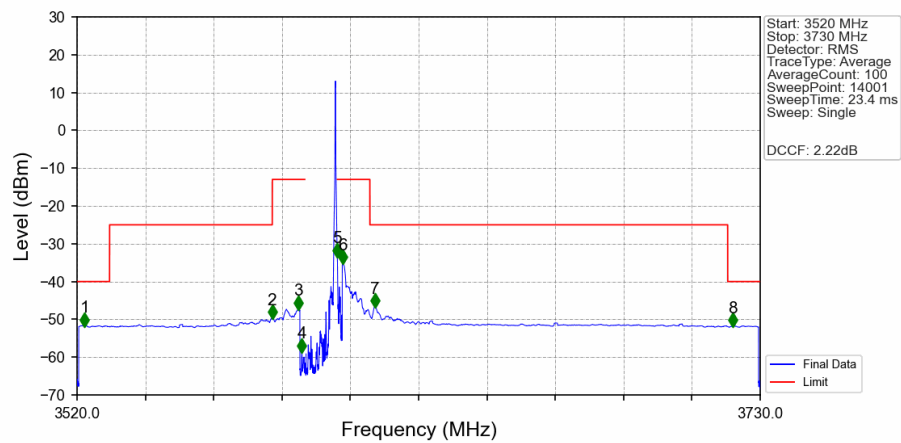


## Band42c\_10MHz\_QPSK\_HCH\_3595MHz\_RB\_1\_0\_NTNV

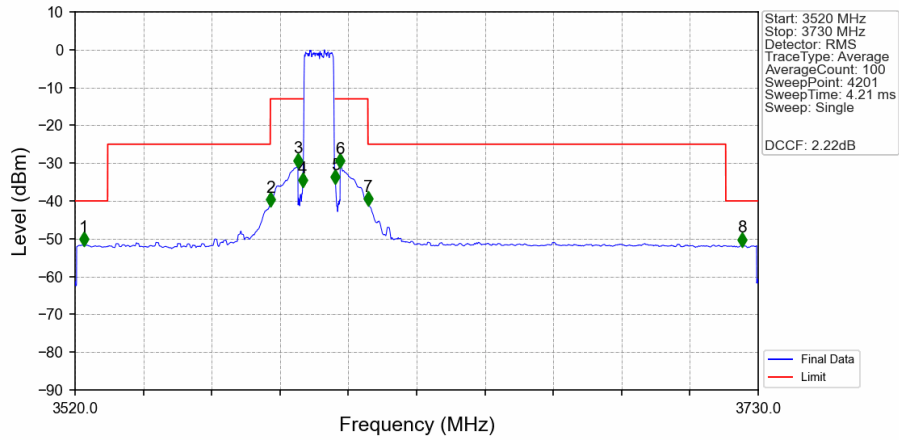


## Band42c\_10MHz\_QPSK\_HCH\_3595MHz\_RB\_1\_49\_NTNV



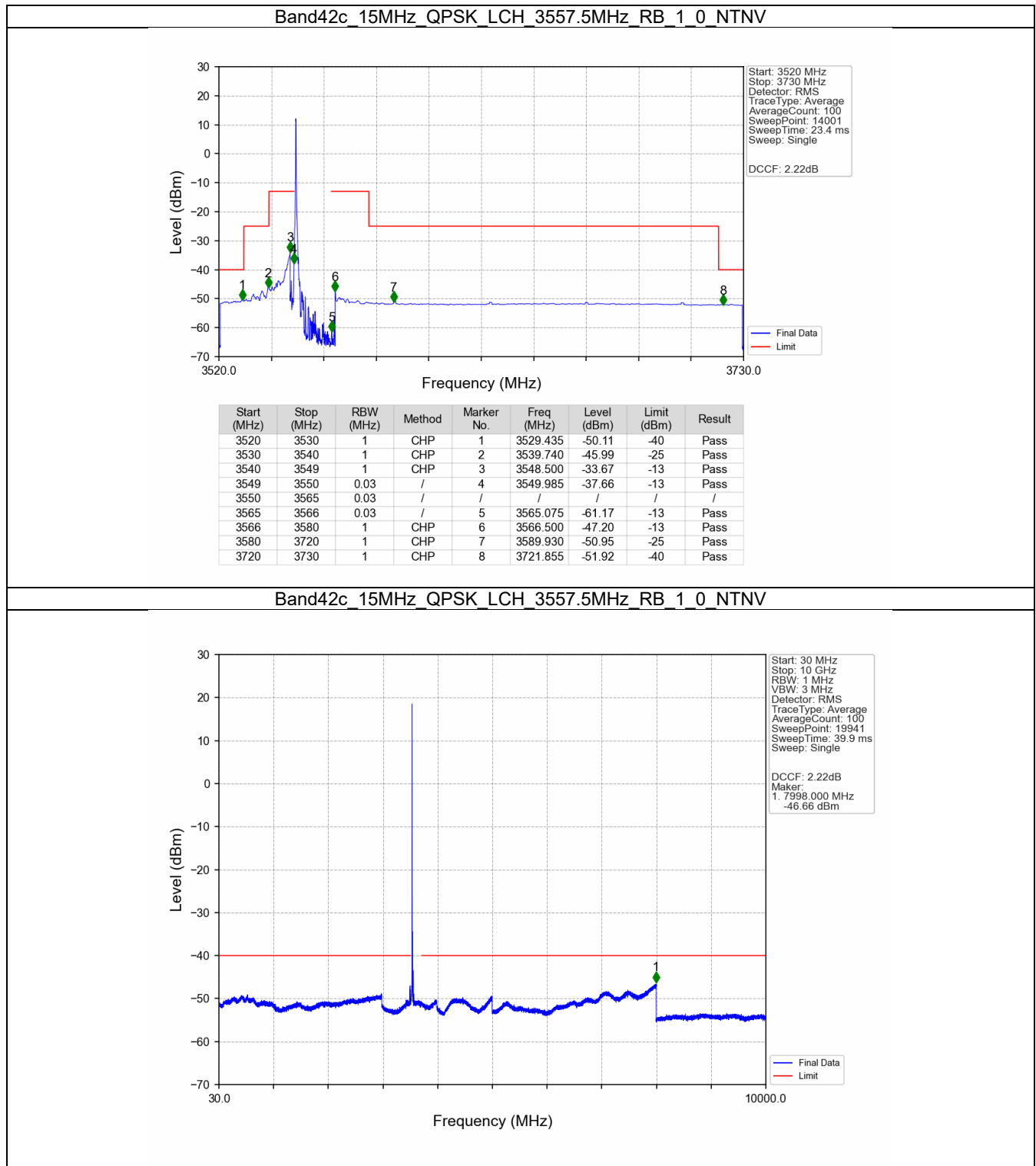
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3520        | 3530       | 1         | CHP    | 1          | 3522.250   | -51.66      | -40         | Pass   |
| 3530        | 3580       | 1         | CHP    | 2          | 3579.955   | -49.64      | -25         | Pass   |
| 3580        | 3589       | 1         | CHP    | 3          | 3587.965   | -47.17      | -13         | Pass   |
| 3589        | 3590       | 0.03      | /      | 4          | 3589.120   | -58.45      | -13         | Pass   |
| 3590        | 3600       | 0.03      | /      | /          | /          | /           | /           | /      |
| 3600        | 3601       | 0.03      | /      | 5          | 3600.010   | -33.28      | -13         | Pass   |
| 3601        | 3610       | 1         | CHP    | 6          | 3601.675   | -35.06      | -13         | Pass   |
| 3610        | 3720       | 1         | CHP    | 7          | 3611.620   | -46.59      | -25         | Pass   |
| 3720        | 3730       | 1         | CHP    | 8          | 3721.450   | -51.74      | -40         | Pass   |

## Band42c\_10MHz\_QPSK\_HCH\_3595MHz\_RB\_50\_0\_NTNV

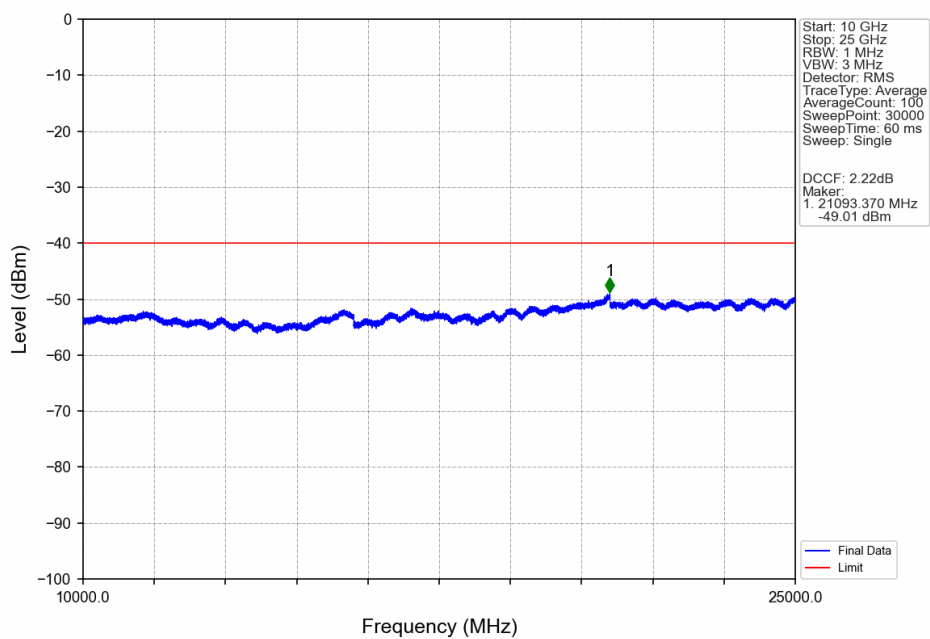


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3520        | 3530       | 1         | CHP    | 1          | 3522.700   | -51.68      | -40         | Pass   |
| 3530        | 3580       | 1         | CHP    | 2          | 3580.000   | -41.22      | -25         | Pass   |
| 3580        | 3589       | 1         | CHP    | 3          | 3588.500   | -30.83      | -13         | Pass   |
| 3589        | 3590       | 0.107     | CHP    | 4          | 3589.950   | -36.03      | -13         | Pass   |
| 3590        | 3600       | 0.107     | CHP    | /          | /          | /           | /           | /      |
| 3600        | 3601       | 0.107     | CHP    | 5          | 3600.050   | -35.27      | -13         | Pass   |
| 3601        | 3610       | 1         | CHP    | 6          | 3601.500   | -30.86      | -13         | Pass   |
| 3610        | 3720       | 1         | CHP    | 7          | 3610.050   | -40.97      | -25         | Pass   |
| 3720        | 3730       | 1         | CHP    | 8          | 3725.000   | -51.79      | -40         | Pass   |

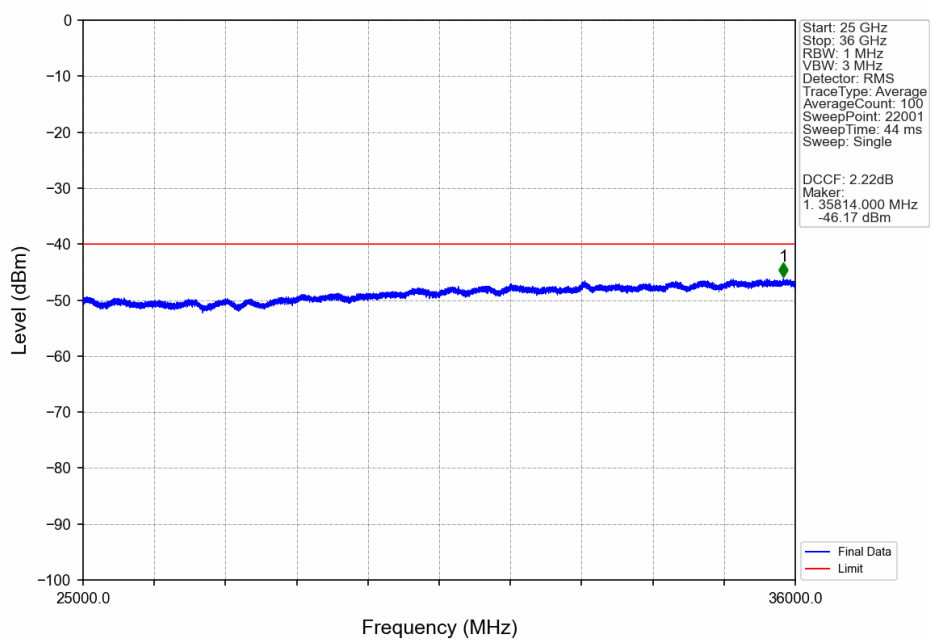
## 5.2.3 B42c\_15MHz



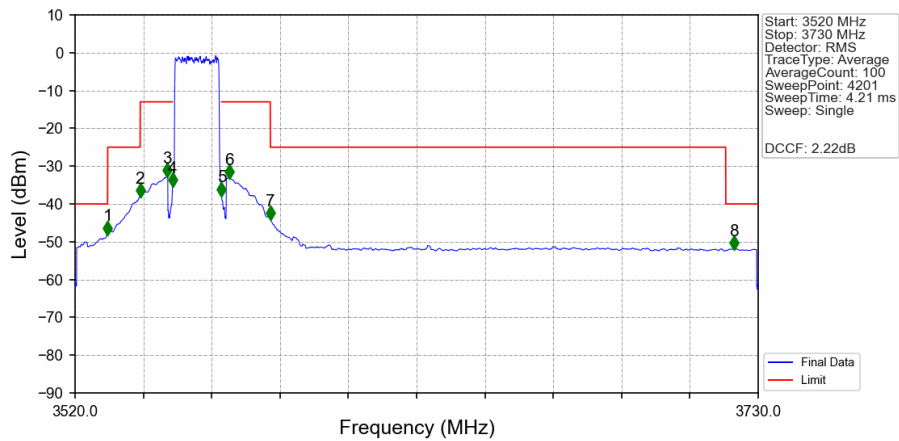
Band42c\_15MHz\_QPSK\_LCH\_3557.5MHz\_RB\_1\_0\_NTNV



Band42c\_15MHz\_QPSK\_LCH\_3557.5MHz\_RB\_1\_0\_NTNV

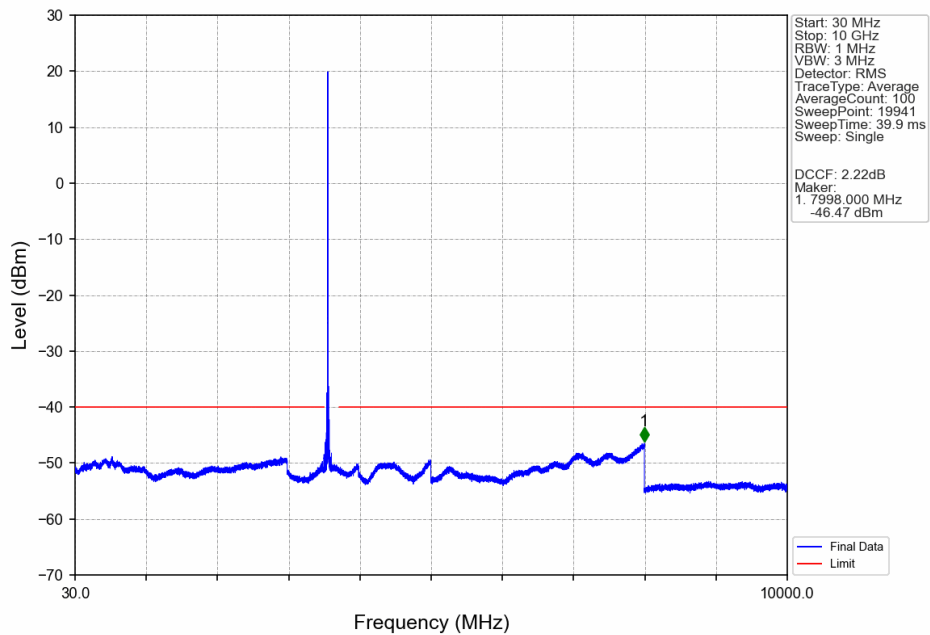


## Band42c 15MHz QPSK LCH 3557.5MHz RB 75 0 NTNV

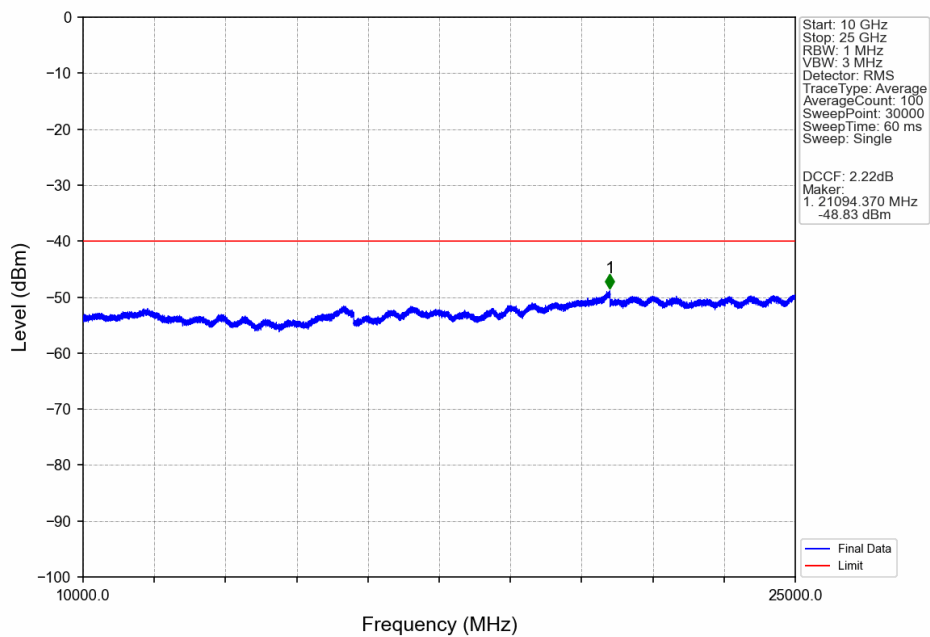


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3520        | 3530       | 1         | CHP    | 1          | 3530.000   | -47.89      | -40         | Pass   |
| 3530        | 3540       | 1         | CHP    | 2          | 3540.000   | -38.02      | -25         | Pass   |
| 3540        | 3549       | 1         | CHP    | 3          | 3548.200   | -32.68      | -13         | Pass   |
| 3549        | 3550       | 0.146     | CHP    | 4          | 3549.950   | -35.14      | -13         | Pass   |
| 3550        | 3565       | 0.146     | CHP    | /          | /          | /           | /           | /      |
| 3565        | 3566       | 0.146     | CHP    | 5          | 3565.050   | -37.69      | -13         | Pass   |
| 3566        | 3580       | 1         | CHP    | 6          | 3567.350   | -33.03      | -13         | Pass   |
| 3580        | 3720       | 1         | CHP    | 7          | 3580.050   | -43.95      | -25         | Pass   |
| 3720        | 3730       | 1         | CHP    | 8          | 3722.600   | -51.87      | -40         | Pass   |

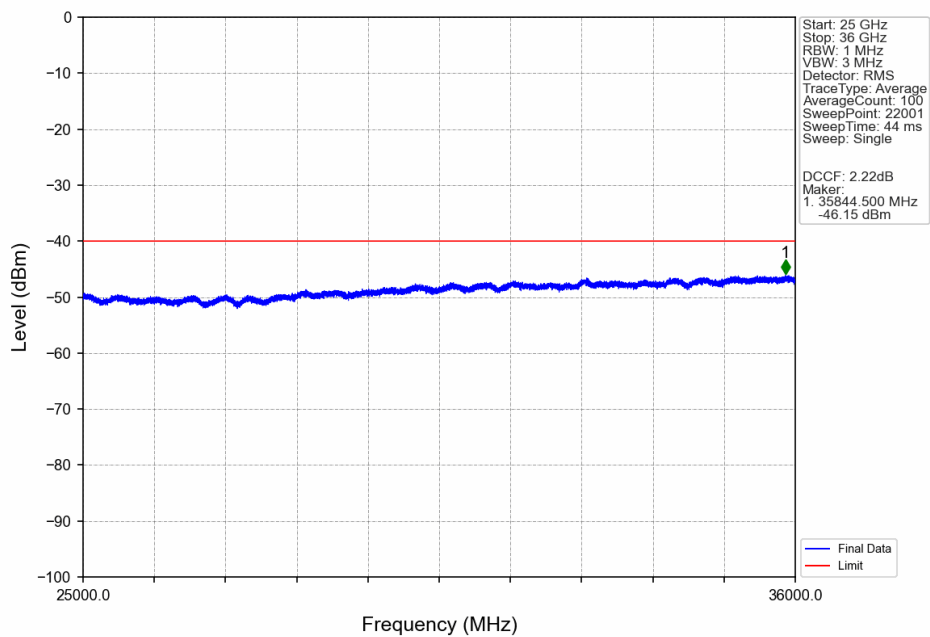
## Band42c 15MHz QPSK MCH 3575MHz RB 1 0 NTNV



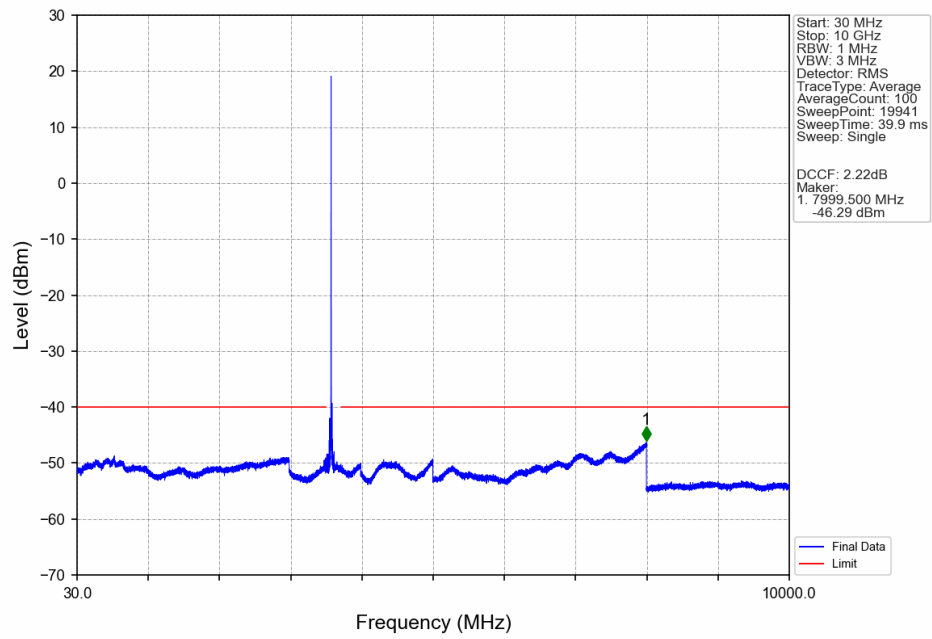
Band42c\_15MHz\_QPSK\_MCH\_3575MHz\_RB\_1\_0\_NTNV



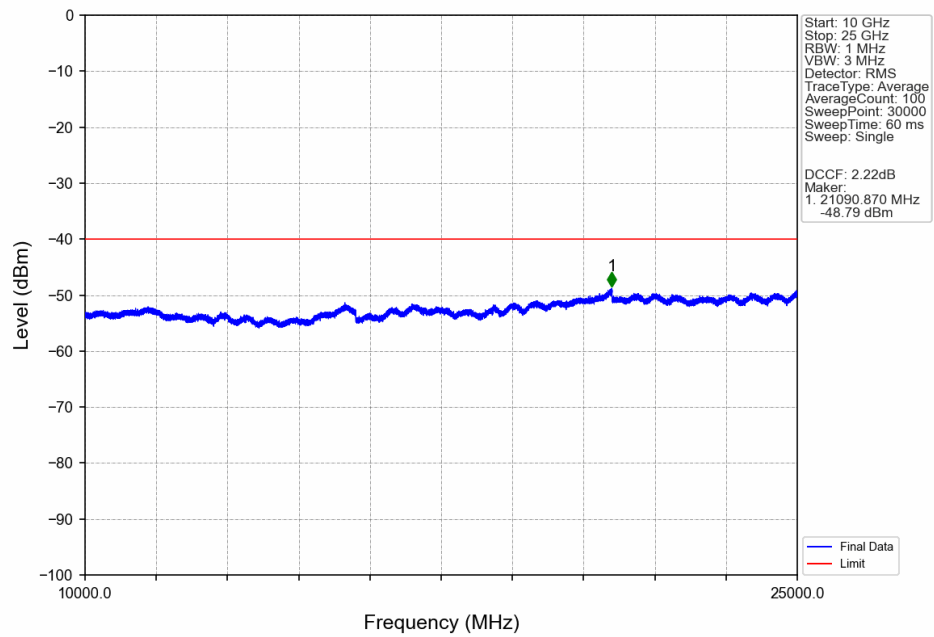
Band42c\_15MHz\_QPSK\_MCH\_3575MHz\_RB\_1\_0\_NTNV



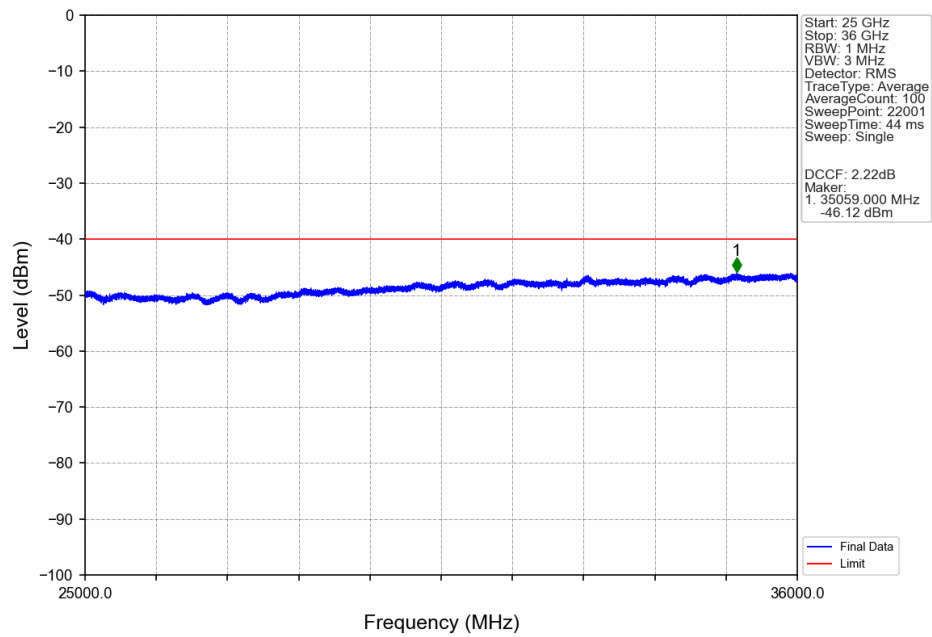
Band42c\_15MHz\_QPSK\_HCH\_3592.5MHz\_RB\_1\_0\_NTNV



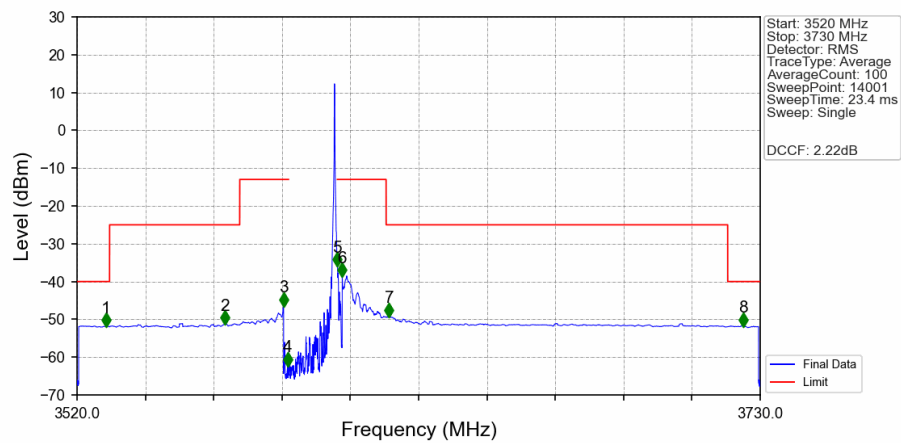
Band42c\_15MHz\_QPSK\_HCH\_3592.5MHz\_RB\_1\_0\_NTNV



## Band42c\_15MHz\_QPSK\_HCH\_3592.5MHz\_RB\_1\_0\_NTNV

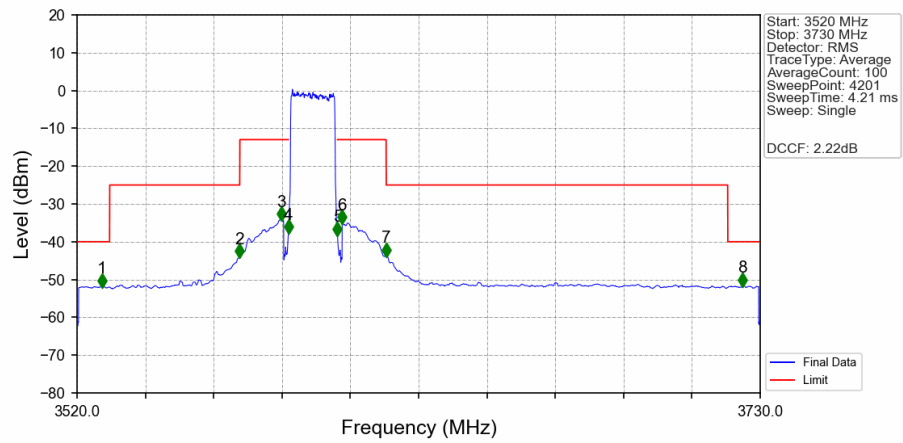


## Band42c\_15MHz\_QPSK\_HCH\_3592.5MHz\_RB\_1\_74\_NTNV



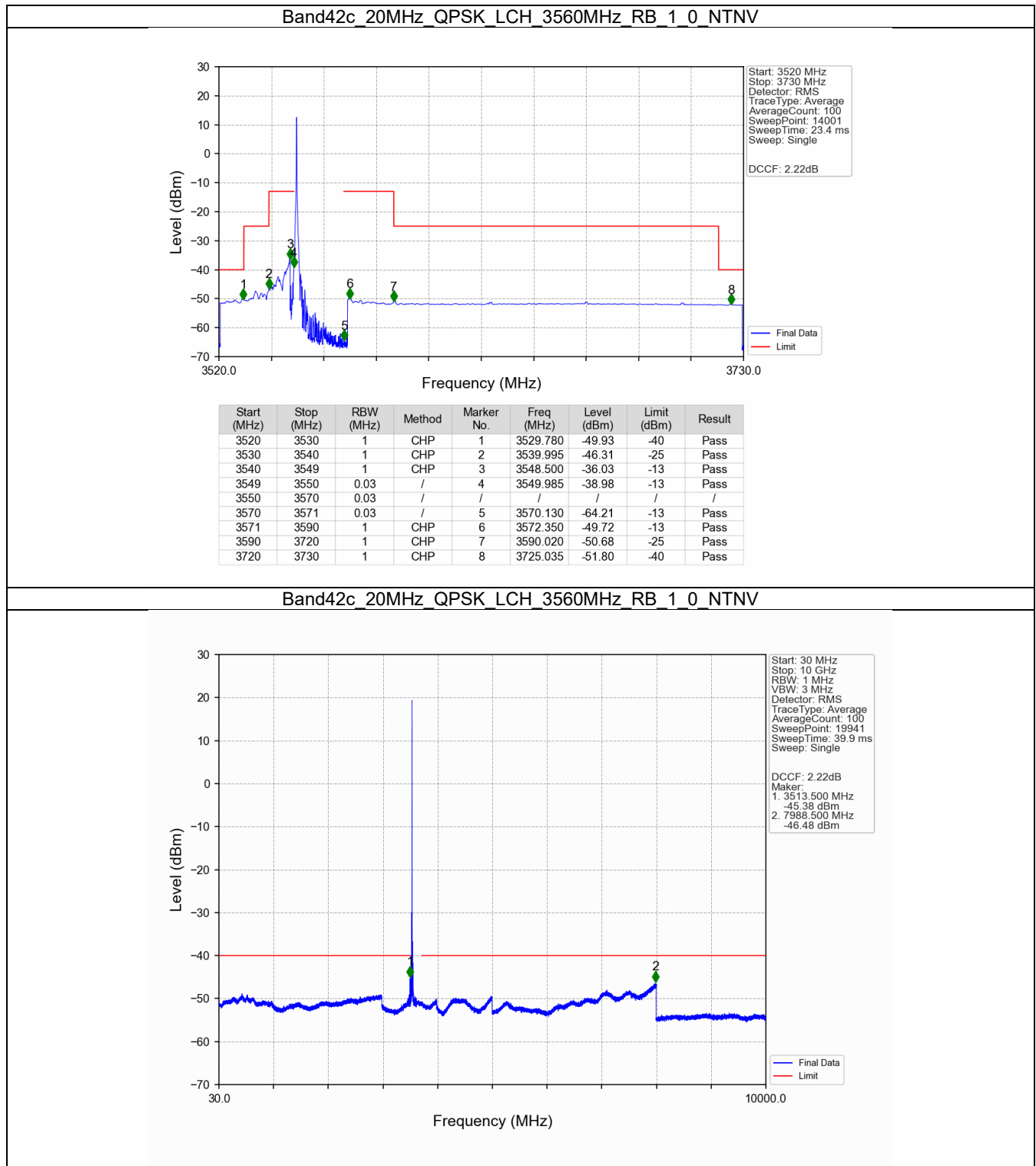
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3520        | 3530       | 1         | CHP    | 1          | 3528.865   | -51.72      | -40         | Pass   |
| 3530        | 3570       | 1         | CHP    | 2          | 3565.420   | -51.10      | -25         | Pass   |
| 3570        | 3584       | 1         | CHP    | 3          | 3583.480   | -46.27      | -13         | Pass   |
| 3584        | 3585       | 0.03      | /      | 4          | 3584.710   | -62.11      | -13         | Pass   |
| 3585        | 3600       | 0.03      | /      | /          | /          | /           | /           | /      |
| 3600        | 3601       | 0.03      | /      | 5          | 3600.025   | -35.77      | -13         | Pass   |
| 3601        | 3615       | 1         | CHP    | 6          | 3601.510   | -38.47      | -13         | Pass   |
| 3615        | 3720       | 1         | CHP    | 7          | 3615.925   | -49.07      | -25         | Pass   |
| 3720        | 3730       | 1         | CHP    | 8          | 3724.795   | -51.64      | -40         | Pass   |

## Band42c\_15MHz\_QPSK\_HCH\_3592.5MHz\_RB\_75\_0\_NTNV

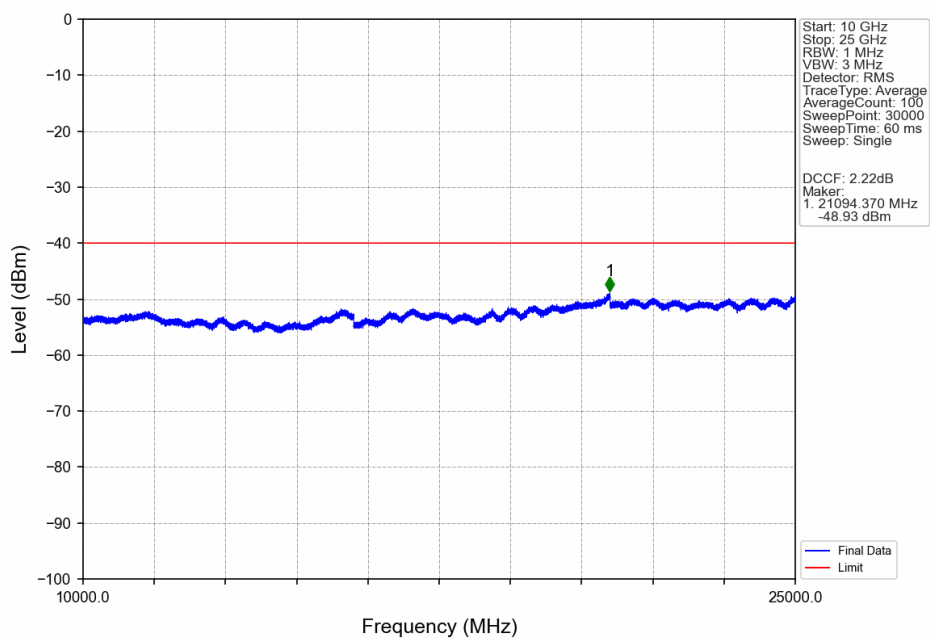


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3520        | 3530       | 1         | CHP    | 1          | 3527.700   | -51.81      | -40         | Pass   |
| 3530        | 3570       | 1         | CHP    | 2          | 3570.000   | -43.98      | -25         | Pass   |
| 3570        | 3584       | 1         | CHP    | 3          | 3582.750   | -34.11      | -13         | Pass   |
| 3584        | 3585       | 0.146     | CHP    | 4          | 3584.950   | -37.61      | -13         | Pass   |
| 3585        | 3600       | 0.146     | CHP    | /          | /          | /           | /           | /      |
| 3600        | 3601       | 0.146     | CHP    | 5          | 3600.050   | -38.12      | -13         | Pass   |
| 3601        | 3615       | 1         | CHP    | 6          | 3601.500   | -35.08      | -13         | Pass   |
| 3615        | 3720       | 1         | CHP    | 7          | 3615.100   | -43.71      | -25         | Pass   |
| 3720        | 3730       | 1         | CHP    | 8          | 3724.600   | -51.57      | -40         | Pass   |

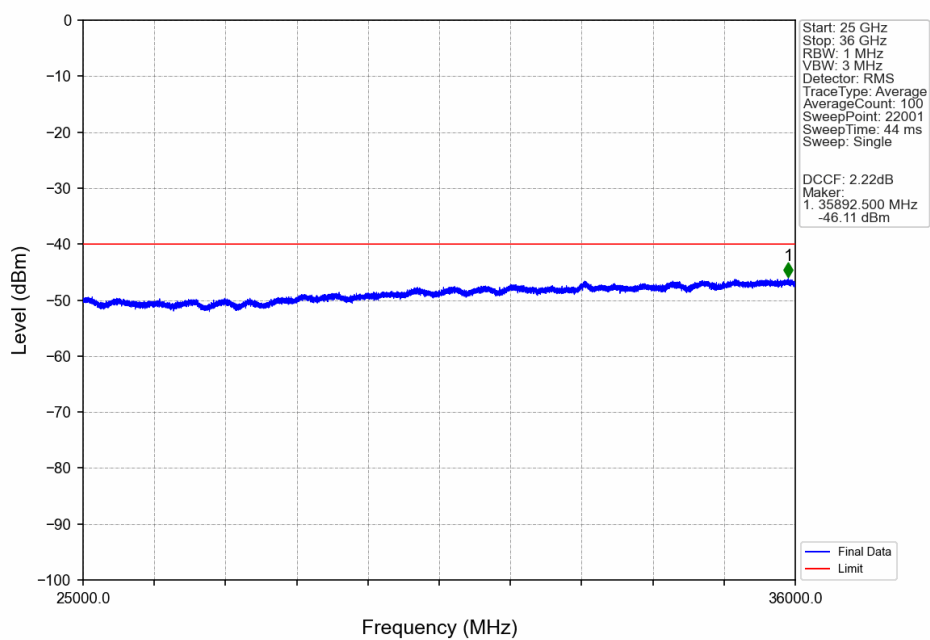
## 5.2.4 B42c\_20MHz



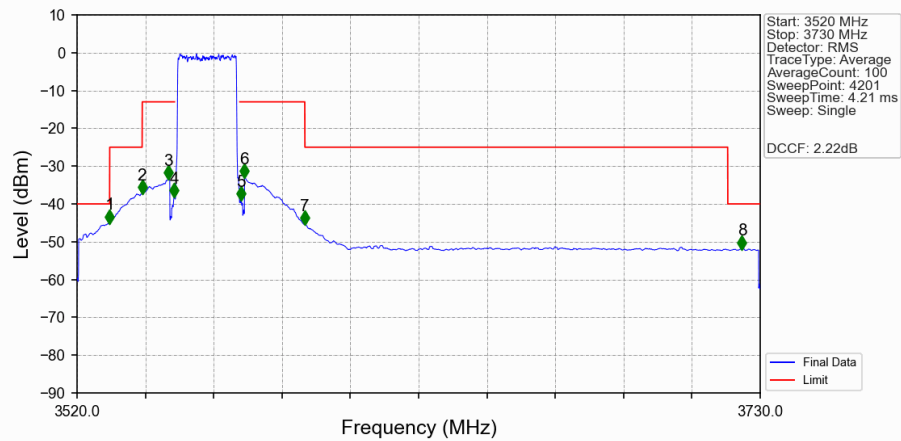
Band42c\_20MHz\_QPSK\_LCH\_3560MHz\_RB\_1\_0\_NTNV



Band42c\_20MHz\_QPSK\_LCH\_3560MHz\_RB\_1\_0\_NTNV

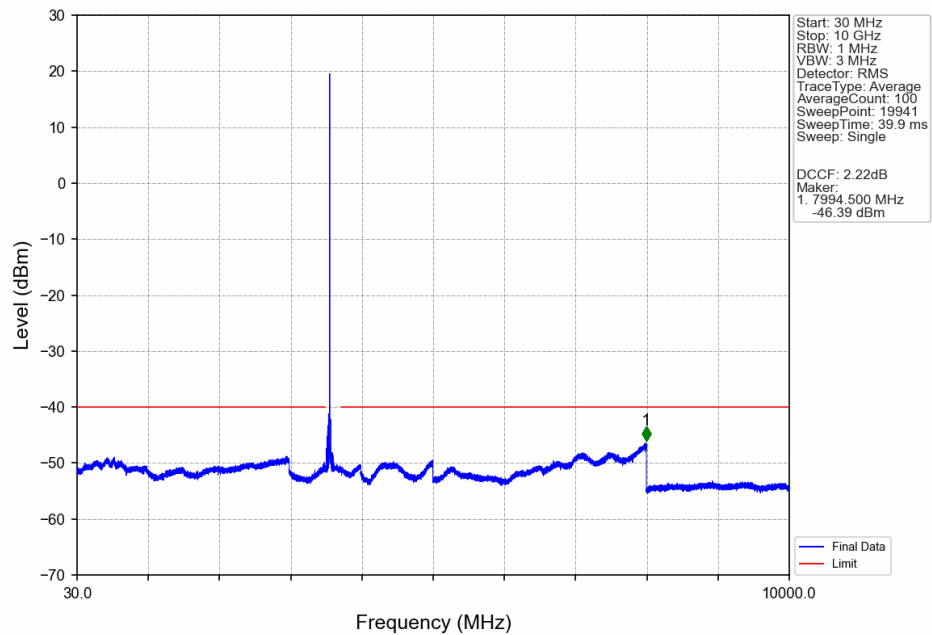


## Band42c 20MHz QPSK LCH 3560MHz RB 100 0 NTNV

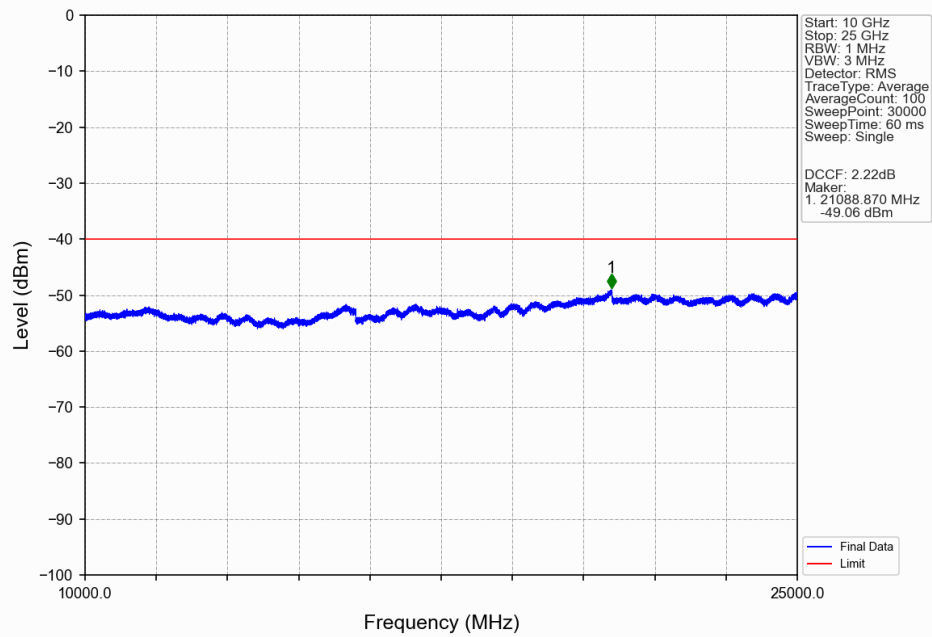


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3520        | 3530       | 1         | CHP    | 1          | 3530.000   | -44.94      | -40         | Pass   |
| 3530        | 3540       | 1         | CHP    | 2          | 3540.000   | -37.12      | -25         | Pass   |
| 3540        | 3549       | 1         | CHP    | 3          | 3548.050   | -33.27      | -13         | Pass   |
| 3549        | 3550       | 0.199     | CHP    | 4          | 3549.850   | -37.96      | -13         | Pass   |
| 3550        | 3570       | 0.199     | CHP    | /          | /          | /           | /           | /      |
| 3570        | 3571       | 0.199     | CHP    | 5          | 3570.450   | -38.88      | -13         | Pass   |
| 3571        | 3590       | 1         | CHP    | 6          | 3571.500   | -32.90      | -13         | Pass   |
| 3590        | 3720       | 1         | CHP    | 7          | 3590.050   | -45.29      | -25         | Pass   |
| 3720        | 3730       | 1         | CHP    | 8          | 3724.400   | -51.77      | -40         | Pass   |

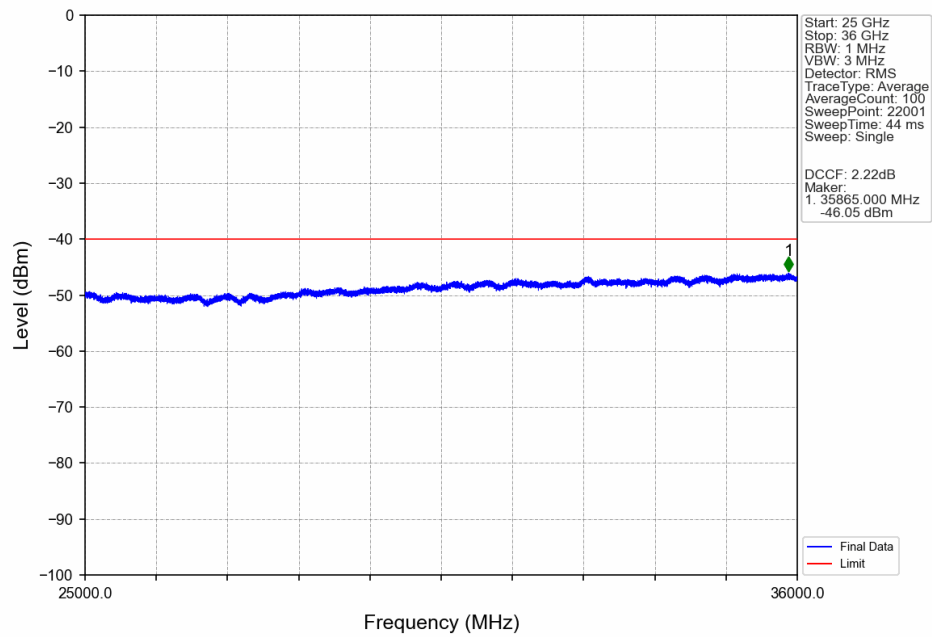
## Band42c 20MHz QPSK MCH 3575MHz RB 1 0 NTNV



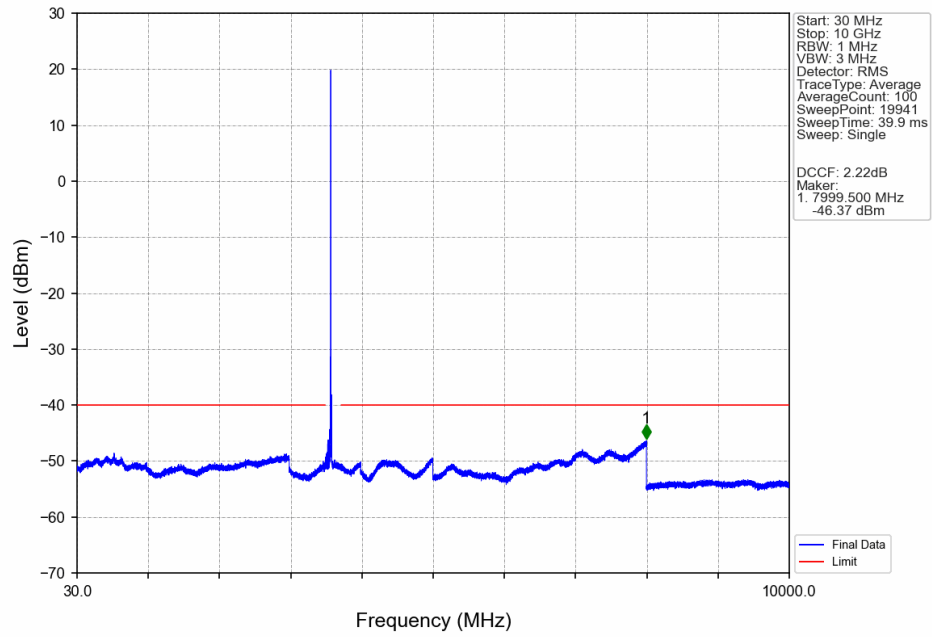
Band42c\_20MHz\_QPSK\_MCH\_3575MHz\_RB\_1\_0\_NTNV



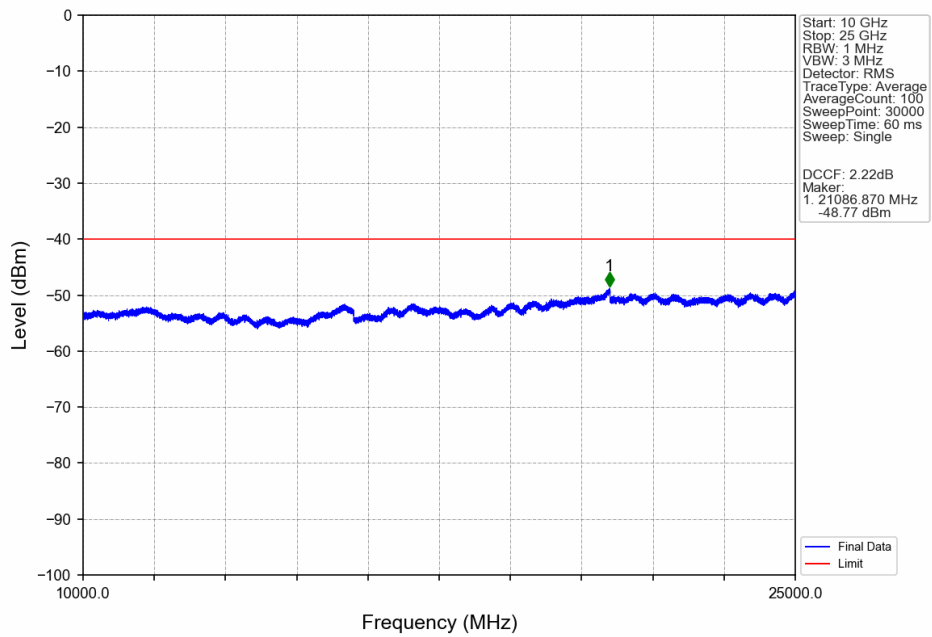
Band42c\_20MHz\_QPSK\_MCH\_3575MHz\_RB\_1\_0\_NTNV



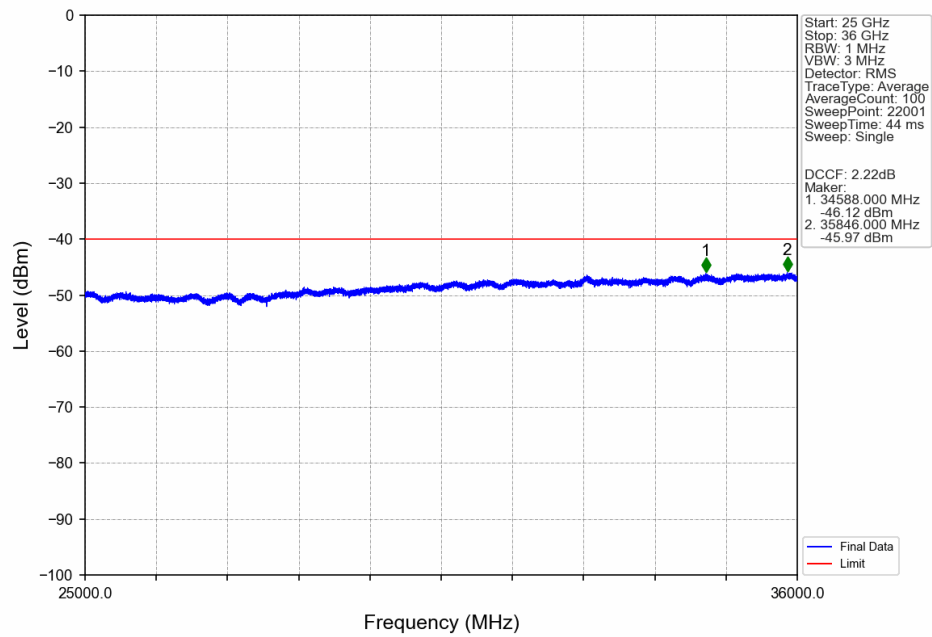
Band42c\_20MHz\_QPSK\_HCH\_3590MHz\_RB\_1\_0\_NTNV



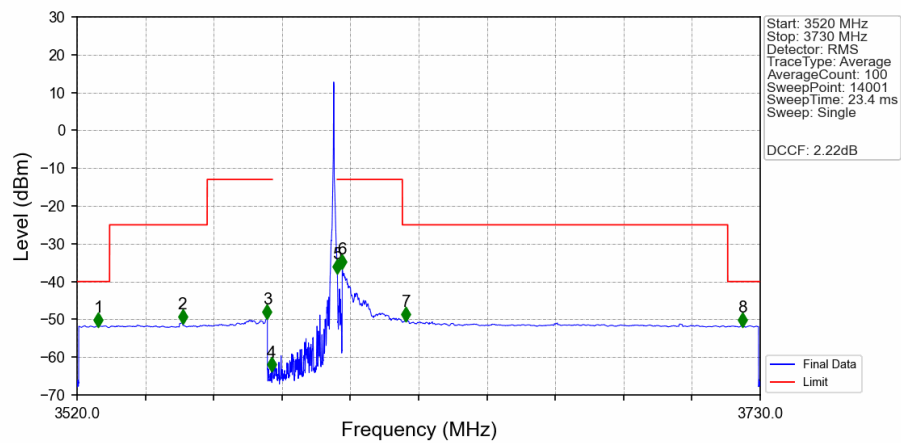
Band42c\_20MHz\_QPSK\_HCH\_3590MHz\_RB\_1\_0\_NTNV



## Band42c\_20MHz\_QPSK\_HCH\_3590MHz\_RB\_1\_0\_NTNV

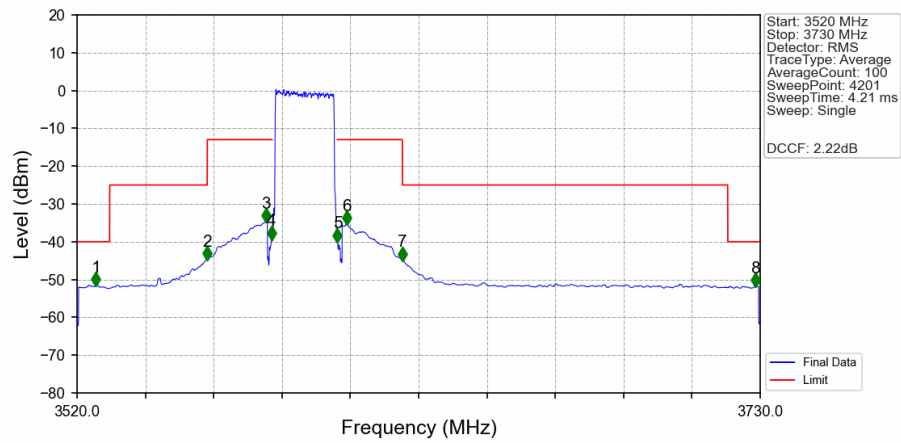


## Band42c\_20MHz\_QPSK\_HCH\_3590MHz\_RB\_1\_99\_NTNV



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3520        | 3530       | 1         | CHP    | 1          | 3526.480   | -51.62      | -40         | Pass   |
| 3530        | 3560       | 1         | CHP    | 2          | 3552.430   | -50.81      | -25         | Pass   |
| 3560        | 3579       | 1         | CHP    | 3          | 3578.455   | -49.48      | -13         | Pass   |
| 3579        | 3580       | 0.03      | /      | 4          | 3579.760   | -63.43      | -13         | Pass   |
| 3580        | 3600       | 0.03      | /      | /          | /          | /           | /           | /      |
| 3600        | 3601       | 0.03      | /      | 5          | 3600.010   | -37.50      | -13         | Pass   |
| 3601        | 3620       | 1         | CHP    | 6          | 3601.510   | -36.28      | -13         | Pass   |
| 3620        | 3720       | 1         | CHP    | 7          | 3621.115   | -50.11      | -25         | Pass   |
| 3720        | 3730       | 1         | CHP    | 8          | 3724.525   | -51.63      | -40         | Pass   |

## Band42c\_20MHz\_QPSK\_HCH\_3590MHz\_RB\_100\_0\_NTNV



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3520        | 3530       | 1         | CHP    | 1          | 3525.800   | -51.51      | -40         | Pass   |
| 3530        | 3560       | 1         | CHP    | 2          | 3560.000   | -44.66      | -25         | Pass   |
| 3560        | 3579       | 1         | CHP    | 3          | 3578.050   | -34.66      | -13         | Pass   |
| 3579        | 3580       | 0.199     | CHP    | 4          | 3579.750   | -39.22      | -13         | Pass   |
| 3580        | 3600       | 0.199     | CHP    | /          | /          | /           | /           | /      |
| 3600        | 3601       | 0.199     | CHP    | 5          | 3600.050   | -39.85      | -13         | Pass   |
| 3601        | 3620       | 1         | CHP    | 6          | 3603.000   | -35.25      | -13         | Pass   |
| 3620        | 3720       | 1         | CHP    | 7          | 3620.050   | -44.76      | -25         | Pass   |
| 3720        | 3730       | 1         | CHP    | 8          | 3728.550   | -51.72      | -40         | Pass   |

## 6. Adjacent Channel Leakage Ratio

### 6.1 Test Result

#### 6.1.1 B42c\_5MHz

| Band: 42c / Bandwidth: 5MHz / NTNV |                 |               |        |                                |       |         |
|------------------------------------|-----------------|---------------|--------|--------------------------------|-------|---------|
| Modulation                         | Frequency (MHz) | RB Allocation |        | Adjacent Channel Leakage Ratio |       | Verdict |
|                                    |                 | Size          | Offset | Result                         | Limit |         |
| QPSK                               | 3552.5          | 1             | 0      | Refer To Test Graph            |       | Pass    |
|                                    |                 |               | 24     | Refer To Test Graph            |       | Pass    |
|                                    |                 | 25            | 0      | Refer To Test Graph            |       | Pass    |
|                                    | 3575            | 1             | 0      | Refer To Test Graph            |       | Pass    |
|                                    |                 |               | 24     | Refer To Test Graph            |       | Pass    |
|                                    |                 | 25            | 0      | Refer To Test Graph            |       | Pass    |
|                                    | 3597.5          | 1             | 0      | Refer To Test Graph            |       | Pass    |
|                                    |                 |               | 24     | Refer To Test Graph            |       | Pass    |
|                                    |                 | 25            | 0      | Refer To Test Graph            |       | Pass    |
| 16QAM                              | 3552.5          | 1             | 0      | Refer To Test Graph            |       | Pass    |
|                                    |                 |               | 24     | Refer To Test Graph            |       | Pass    |
|                                    |                 | 25            | 0      | Refer To Test Graph            |       | Pass    |
|                                    | 3575            | 1             | 0      | Refer To Test Graph            |       | Pass    |
|                                    |                 |               | 24     | Refer To Test Graph            |       | Pass    |
|                                    |                 | 25            | 0      | Refer To Test Graph            |       | Pass    |
|                                    | 3597.5          | 1             | 0      | Refer To Test Graph            |       | Pass    |
|                                    |                 |               | 24     | Refer To Test Graph            |       | Pass    |
|                                    |                 | 25            | 0      | Refer To Test Graph            |       | Pass    |
| 64QAM                              | 3552.5          | 1             | 0      | Refer To Test Graph            |       | Pass    |
|                                    |                 |               | 24     | Refer To Test Graph            |       | Pass    |
|                                    |                 | 25            | 0      | Refer To Test Graph            |       | Pass    |
|                                    | 3575            | 1             | 0      | Refer To Test Graph            |       | Pass    |
|                                    |                 |               | 24     | Refer To Test Graph            |       | Pass    |
|                                    |                 | 25            | 0      | Refer To Test Graph            |       | Pass    |
|                                    | 3597.5          | 1             | 0      | Refer To Test Graph            |       | Pass    |
|                                    |                 |               | 24     | Refer To Test Graph            |       | Pass    |
|                                    |                 | 25            | 0      | Refer To Test Graph            |       | Pass    |
| 256QAM                             | 3552.5          | 1             | 0      | Refer To Test Graph            |       | Pass    |
|                                    |                 |               | 24     | Refer To Test Graph            |       | Pass    |
|                                    |                 | 25            | 0      | Refer To Test Graph            |       | Pass    |
|                                    | 3575            | 1             | 0      | Refer To Test Graph            |       | Pass    |
|                                    |                 |               | 24     | Refer To Test Graph            |       | Pass    |
|                                    |                 | 25            | 0      | Refer To Test Graph            |       | Pass    |
|                                    | 3597.5          | 1             | 0      | Refer To Test Graph            |       | Pass    |
|                                    |                 |               | 24     | Refer To Test Graph            |       | Pass    |
|                                    |                 | 25            | 0      | Refer To Test Graph            |       | Pass    |

#### 6.1.2 B42c\_10MHz

| Band: 42c / Bandwidth: 10MHz / NTNV |                 |               |        |                                |       |         |
|-------------------------------------|-----------------|---------------|--------|--------------------------------|-------|---------|
| Modulation                          | Frequency (MHz) | RB Allocation |        | Adjacent Channel Leakage Ratio |       | Verdict |
|                                     |                 | Size          | Offset | Result                         | Limit |         |
| QPSK                                | 3555            | 1             | 0      | Refer To Test Graph            |       | Pass    |
|                                     |                 |               | 49     | Refer To Test Graph            |       | Pass    |
|                                     |                 | 50            | 0      | Refer To Test Graph            |       | Pass    |
|                                     | 3575            | 1             | 0      | Refer To Test Graph            |       | Pass    |
|                                     |                 |               | 49     | Refer To Test Graph            |       | Pass    |
|                                     |                 | 50            | 0      | Refer To Test Graph            |       | Pass    |
|                                     | 3595            | 1             | 0      | Refer To Test Graph            |       | Pass    |
|                                     |                 |               | 49     | Refer To Test Graph            |       | Pass    |

|        |      |    |    |                     |      |
|--------|------|----|----|---------------------|------|
|        |      | 50 | 0  | Refer To Test Graph | Pass |
| 16QAM  | 3555 | 1  | 0  | Refer To Test Graph | Pass |
|        |      |    | 49 | Refer To Test Graph | Pass |
|        |      | 50 | 0  | Refer To Test Graph | Pass |
|        | 3575 | 1  | 0  | Refer To Test Graph | Pass |
|        |      |    | 49 | Refer To Test Graph | Pass |
|        |      | 50 | 0  | Refer To Test Graph | Pass |
|        | 3595 | 1  | 0  | Refer To Test Graph | Pass |
|        |      |    | 49 | Refer To Test Graph | Pass |
|        |      | 50 | 0  | Refer To Test Graph | Pass |
| 64QAM  | 3555 | 1  | 0  | Refer To Test Graph | Pass |
|        |      |    | 49 | Refer To Test Graph | Pass |
|        |      | 50 | 0  | Refer To Test Graph | Pass |
|        | 3575 | 1  | 0  | Refer To Test Graph | Pass |
|        |      |    | 49 | Refer To Test Graph | Pass |
|        |      | 50 | 0  | Refer To Test Graph | Pass |
|        | 3595 | 1  | 0  | Refer To Test Graph | Pass |
|        |      |    | 49 | Refer To Test Graph | Pass |
|        |      | 50 | 0  | Refer To Test Graph | Pass |
| 256QAM | 3555 | 1  | 0  | Refer To Test Graph | Pass |
|        |      |    | 49 | Refer To Test Graph | Pass |
|        |      | 50 | 0  | Refer To Test Graph | Pass |
|        | 3575 | 1  | 0  | Refer To Test Graph | Pass |
|        |      |    | 49 | Refer To Test Graph | Pass |
|        |      | 50 | 0  | Refer To Test Graph | Pass |
|        | 3595 | 1  | 0  | Refer To Test Graph | Pass |
|        |      |    | 49 | Refer To Test Graph | Pass |
|        |      | 50 | 0  | Refer To Test Graph | Pass |

## 6.1.3 B42c\_15MHz

| Band: 42c / Bandwidth: 15MHz / NTNV |                 |               |        |                                |       |         |
|-------------------------------------|-----------------|---------------|--------|--------------------------------|-------|---------|
| Modulation                          | Frequency (MHz) | RB Allocation |        | Adjacent Channel Leakage Ratio |       | Verdict |
|                                     |                 | Size          | Offset | Result                         | Limit |         |
| QPSK                                | 3557.5          | 1             | 0      | Refer To Test Graph            | Pass  |         |
|                                     |                 |               | 74     | Refer To Test Graph            | Pass  |         |
|                                     |                 | 75            | 0      | Refer To Test Graph            | Pass  |         |
|                                     | 3575            | 1             | 0      | Refer To Test Graph            | Pass  |         |
|                                     |                 |               | 74     | Refer To Test Graph            | Pass  |         |
|                                     |                 | 75            | 0      | Refer To Test Graph            | Pass  |         |
|                                     | 3592.5          | 1             | 0      | Refer To Test Graph            | Pass  |         |
|                                     |                 |               | 74     | Refer To Test Graph            | Pass  |         |
|                                     |                 | 75            | 0      | Refer To Test Graph            | Pass  |         |
| 16QAM                               | 3557.5          | 1             | 0      | Refer To Test Graph            | Pass  |         |
|                                     |                 |               | 74     | Refer To Test Graph            | Pass  |         |
|                                     |                 | 75            | 0      | Refer To Test Graph            | Pass  |         |
|                                     | 3575            | 1             | 0      | Refer To Test Graph            | Pass  |         |
|                                     |                 |               | 74     | Refer To Test Graph            | Pass  |         |
|                                     |                 | 75            | 0      | Refer To Test Graph            | Pass  |         |
|                                     | 3592.5          | 1             | 0      | Refer To Test Graph            | Pass  |         |
|                                     |                 |               | 74     | Refer To Test Graph            | Pass  |         |
|                                     |                 | 75            | 0      | Refer To Test Graph            | Pass  |         |
| 64QAM                               | 3557.5          | 1             | 0      | Refer To Test Graph            | Pass  |         |
|                                     |                 |               | 74     | Refer To Test Graph            | Pass  |         |
|                                     |                 | 75            | 0      | Refer To Test Graph            | Pass  |         |
|                                     | 3575            | 1             | 0      | Refer To Test Graph            | Pass  |         |
|                                     |                 |               | 74     | Refer To Test Graph            | Pass  |         |
|                                     |                 | 75            | 0      | Refer To Test Graph            | Pass  |         |
|                                     | 3592.5          | 1             | 0      | Refer To Test Graph            | Pass  |         |
|                                     |                 |               | 74     | Refer To Test Graph            | Pass  |         |
|                                     |                 | 75            | 0      | Refer To Test Graph            | Pass  |         |
| 256QAM                              | 3557.5          | 1             | 0      | Refer To Test Graph            | Pass  |         |

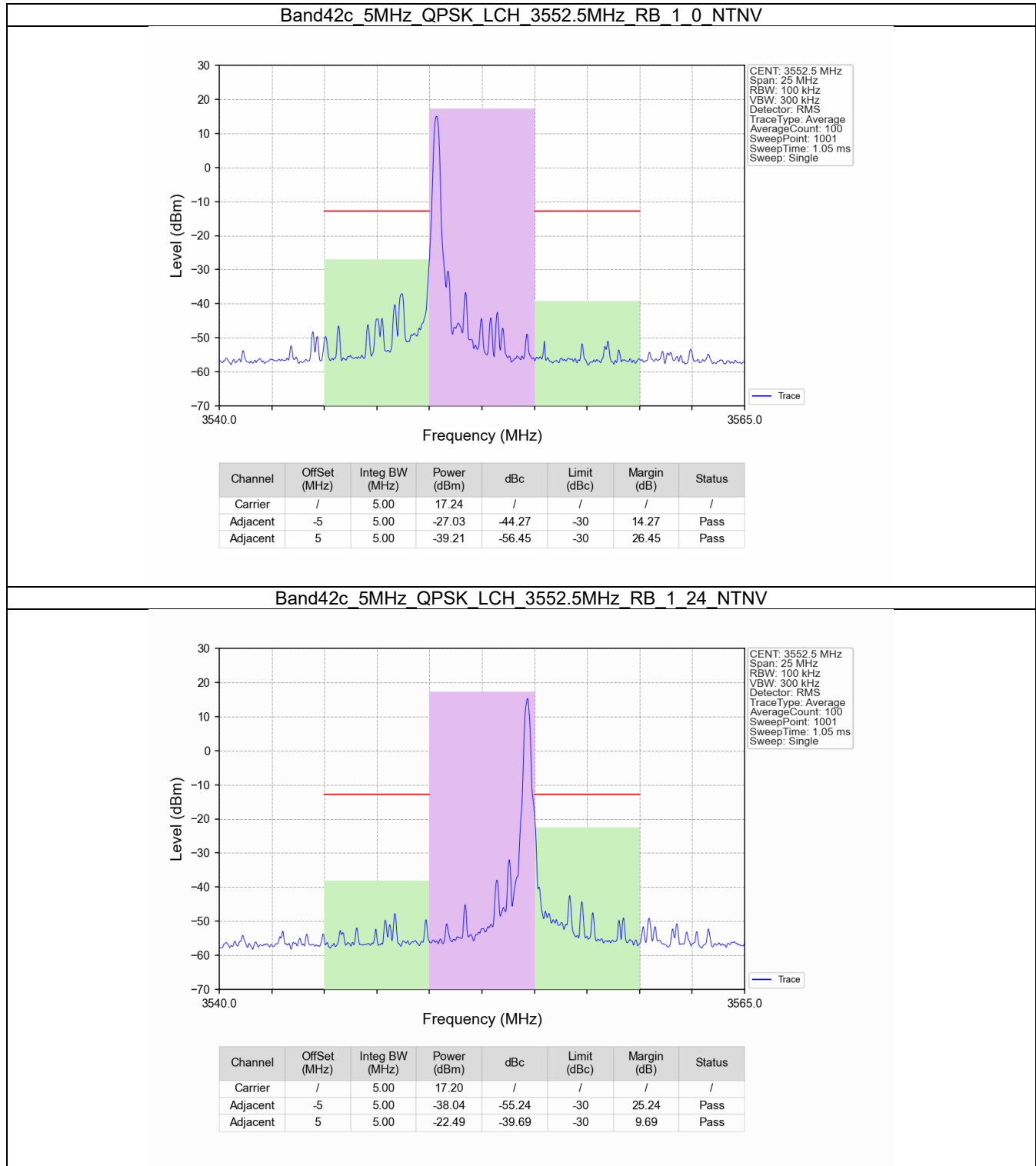
|  |        |    |    |                     |      |
|--|--------|----|----|---------------------|------|
|  |        |    | 74 | Refer To Test Graph | Pass |
|  |        | 75 | 0  | Refer To Test Graph | Pass |
|  | 3575   | 1  | 0  | Refer To Test Graph | Pass |
|  |        |    | 74 | Refer To Test Graph | Pass |
|  |        | 75 | 0  | Refer To Test Graph | Pass |
|  | 3592.5 | 1  | 0  | Refer To Test Graph | Pass |
|  |        |    | 74 | Refer To Test Graph | Pass |
|  |        | 75 | 0  | Refer To Test Graph | Pass |

## 6.1.4 B42c\_20MHz

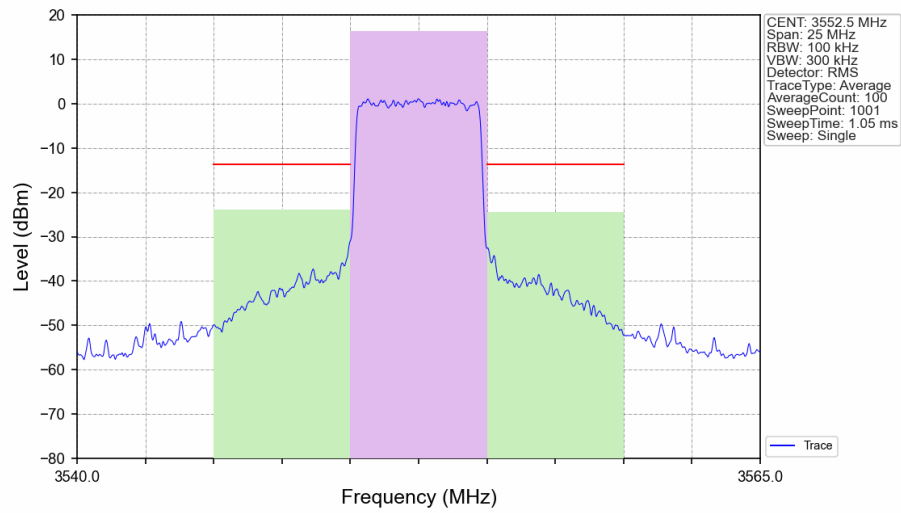
| Band: 42c / Bandwidth: 20MHz / NTNV |                 |               |        |                                |       |         |
|-------------------------------------|-----------------|---------------|--------|--------------------------------|-------|---------|
| Modulation                          | Frequency (MHz) | RB Allocation |        | Adjacent Channel Leakage Ratio |       | Verdict |
|                                     |                 | Size          | Offset | Result                         | Limit |         |
| QPSK                                | 3560            | 1             | 0      | Refer To Test Graph            |       | Pass    |
|                                     |                 |               | 99     | Refer To Test Graph            |       | Pass    |
|                                     |                 | 100           | 0      | Refer To Test Graph            |       | Pass    |
|                                     | 3575            | 1             | 0      | Refer To Test Graph            |       | Pass    |
|                                     |                 |               | 99     | Refer To Test Graph            |       | Pass    |
|                                     |                 | 100           | 0      | Refer To Test Graph            |       | Pass    |
|                                     | 3590            | 1             | 0      | Refer To Test Graph            |       | Pass    |
|                                     |                 |               | 99     | Refer To Test Graph            |       | Pass    |
|                                     |                 | 100           | 0      | Refer To Test Graph            |       | Pass    |
| 16QAM                               | 3560            | 1             | 0      | Refer To Test Graph            |       | Pass    |
|                                     |                 |               | 99     | Refer To Test Graph            |       | Pass    |
|                                     |                 | 100           | 0      | Refer To Test Graph            |       | Pass    |
|                                     | 3575            | 1             | 0      | Refer To Test Graph            |       | Pass    |
|                                     |                 |               | 99     | Refer To Test Graph            |       | Pass    |
|                                     |                 | 100           | 0      | Refer To Test Graph            |       | Pass    |
|                                     | 3590            | 1             | 0      | Refer To Test Graph            |       | Pass    |
|                                     |                 |               | 99     | Refer To Test Graph            |       | Pass    |
|                                     |                 | 100           | 0      | Refer To Test Graph            |       | Pass    |
| 64QAM                               | 3560            | 1             | 0      | Refer To Test Graph            |       | Pass    |
|                                     |                 |               | 99     | Refer To Test Graph            |       | Pass    |
|                                     |                 | 100           | 0      | Refer To Test Graph            |       | Pass    |
|                                     | 3575            | 1             | 0      | Refer To Test Graph            |       | Pass    |
|                                     |                 |               | 99     | Refer To Test Graph            |       | Pass    |
|                                     |                 | 100           | 0      | Refer To Test Graph            |       | Pass    |
|                                     | 3590            | 1             | 0      | Refer To Test Graph            |       | Pass    |
|                                     |                 |               | 99     | Refer To Test Graph            |       | Pass    |
|                                     |                 | 100           | 0      | Refer To Test Graph            |       | Pass    |
| 256QAM                              | 3560            | 1             | 0      | Refer To Test Graph            |       | Pass    |
|                                     |                 |               | 99     | Refer To Test Graph            |       | Pass    |
|                                     |                 | 100           | 0      | Refer To Test Graph            |       | Pass    |
|                                     | 3575            | 1             | 0      | Refer To Test Graph            |       | Pass    |
|                                     |                 |               | 99     | Refer To Test Graph            |       | Pass    |
|                                     |                 | 100           | 0      | Refer To Test Graph            |       | Pass    |
|                                     | 3590            | 1             | 0      | Refer To Test Graph            |       | Pass    |
|                                     |                 |               | 99     | Refer To Test Graph            |       | Pass    |
|                                     |                 | 100           | 0      | Refer To Test Graph            |       | Pass    |

## 6.2 Test Graph

## 6.2.1 B42c\_5MHz

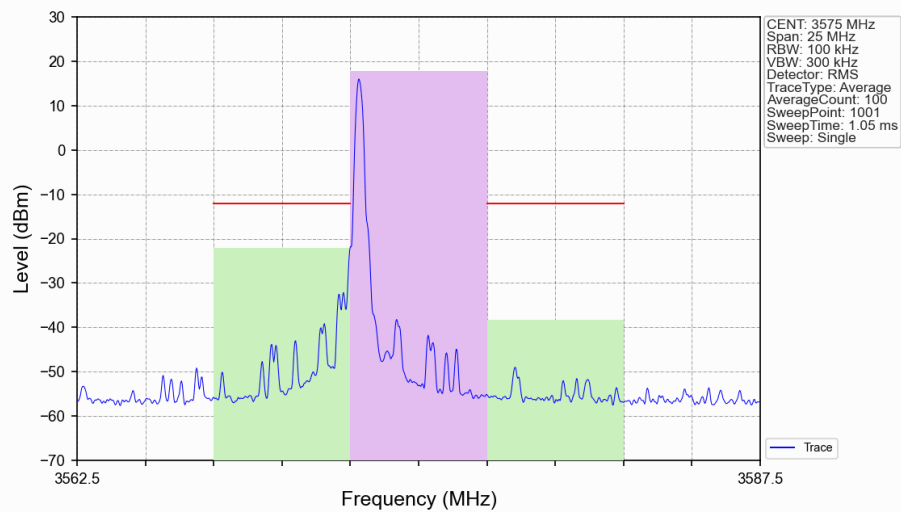


## Band42c 5MHz QPSK LCH 3552.5MHz RB 25 0 NTN



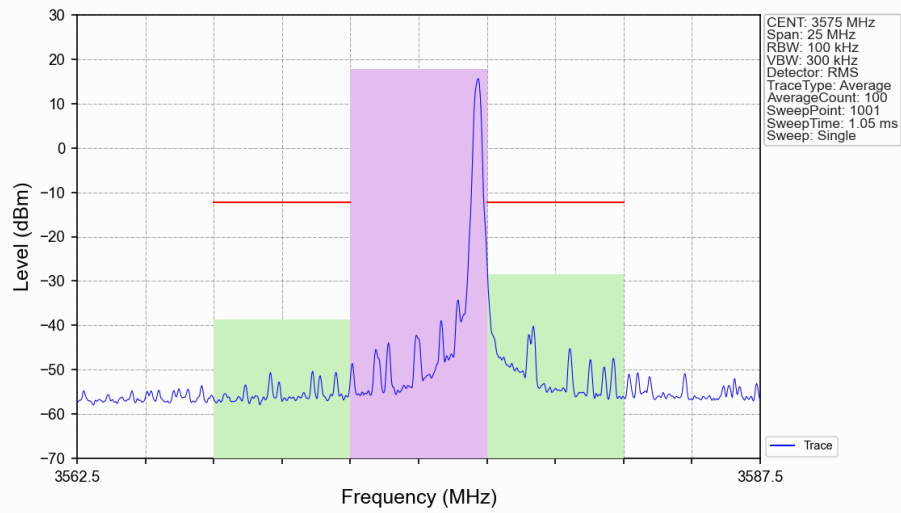
| Channel  | OffSet (MHz) | Integ BW (MHz) | Power (dBm) | dBc    | Limit (dBc) | Margin (dB) | Status |
|----------|--------------|----------------|-------------|--------|-------------|-------------|--------|
| Carrier  | /            | 5.00           | 16.28       | /      | /           | /           | /      |
| Adjacent | -5           | 5.00           | -23.85      | -40.13 | -30         | 10.13       | Pass   |
| Adjacent | 5            | 5.00           | -24.42      | -40.70 | -30         | 10.70       | Pass   |

## Band42c 5MHz QPSK MCH 3575MHz RB 1 0 NTN



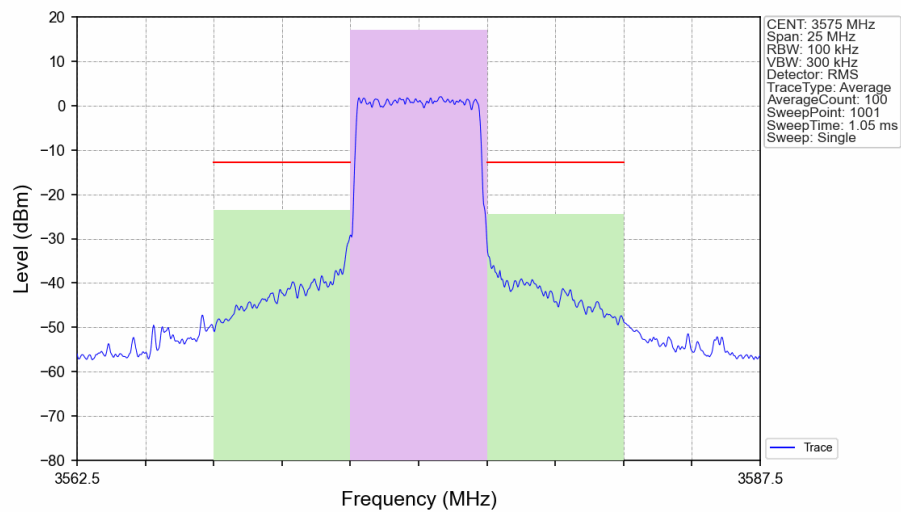
| Channel  | OffSet (MHz) | Integ BW (MHz) | Power (dBm) | dBc    | Limit (dBc) | Margin (dB) | Status |
|----------|--------------|----------------|-------------|--------|-------------|-------------|--------|
| Carrier  | /            | 5.00           | 17.84       | /      | /           | /           | /      |
| Adjacent | -5           | 5.00           | -22.15      | -39.99 | -30         | 9.99        | Pass   |
| Adjacent | 5            | 5.00           | -38.22      | -56.06 | -30         | 26.06       | Pass   |

Band42c 5MHz QPSK MCH 3575MHz RB 1 24 NTV



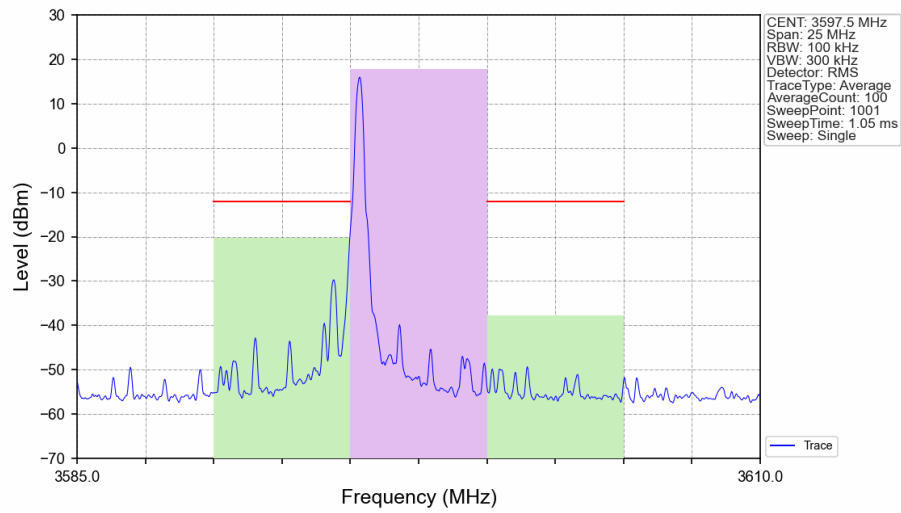
| Channel  | OffSet (MHz) | Integ BW (MHz) | Power (dBm) | dBc    | Limit (dBc) | Margin (dB) | Status |
|----------|--------------|----------------|-------------|--------|-------------|-------------|--------|
| Carrier  | /            | 5.00           | 17.77       | /      | /           | /           | /      |
| Adjacent | -5           | 5.00           | -38.59      | -56.36 | -30         | 26.36       | Pass   |
| Adjacent | 5            | 5.00           | -28.39      | -46.16 | -30         | 16.16       | Pass   |

Band42c 5MHz QPSK MCH 3575MHz RB 25 0 NTV

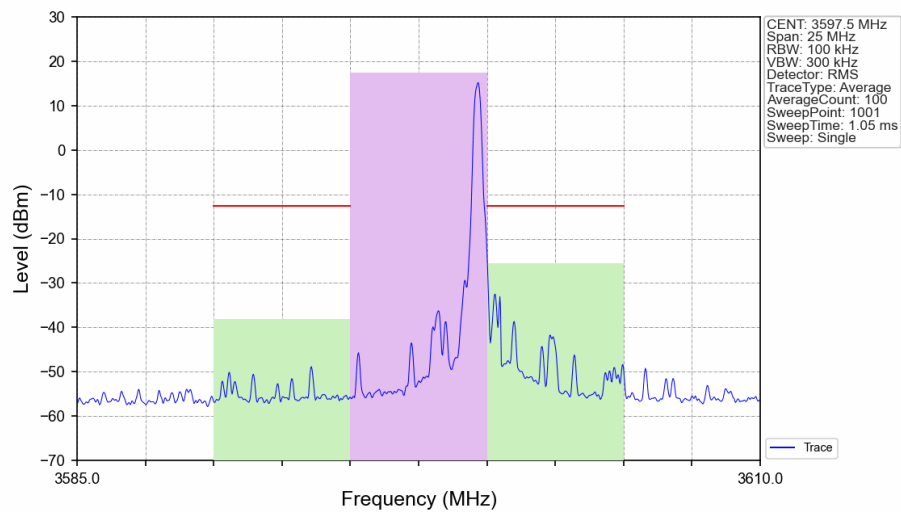


| Channel  | OffSet (MHz) | Integ BW (MHz) | Power (dBm) | dBc    | Limit (dBc) | Margin (dB) | Status |
|----------|--------------|----------------|-------------|--------|-------------|-------------|--------|
| Carrier  | /            | 5.00           | 17.15       | /      | /           | /           | /      |
| Adjacent | -5           | 5.00           | -23.55      | -40.70 | -30         | 10.70       | Pass   |
| Adjacent | 5            | 5.00           | -24.53      | -41.68 | -30         | 11.68       | Pass   |

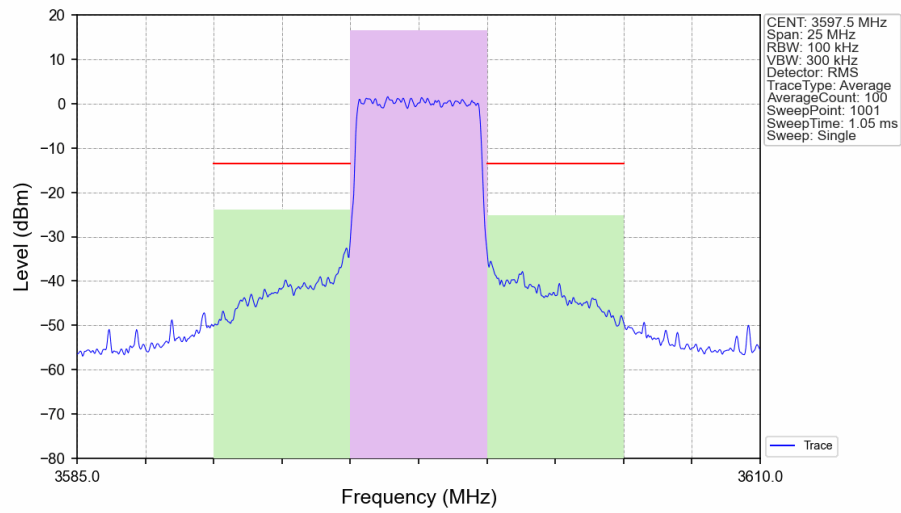
## Band42c 5MHz QPSK HCH 3597.5MHz RB 1 0 NTN



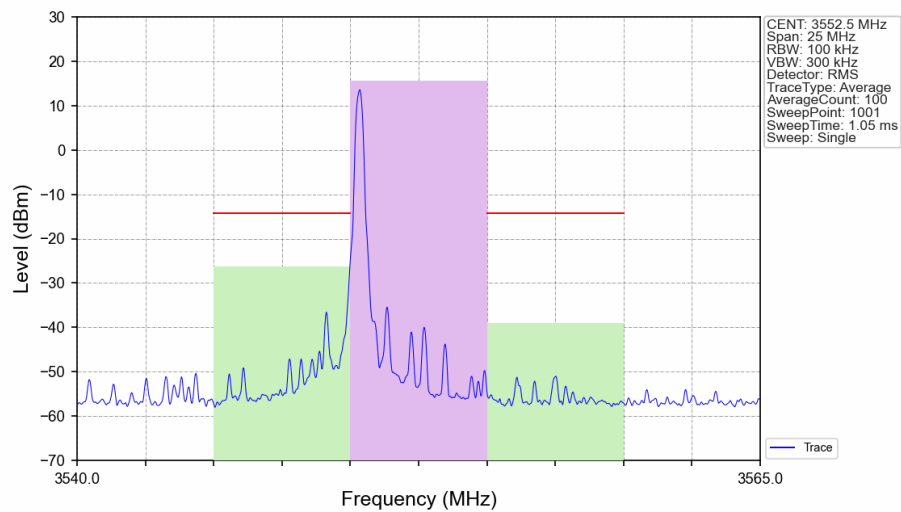
## Band42c 5MHz QPSK HCH 3597.5MHz RB 1 24 NTN



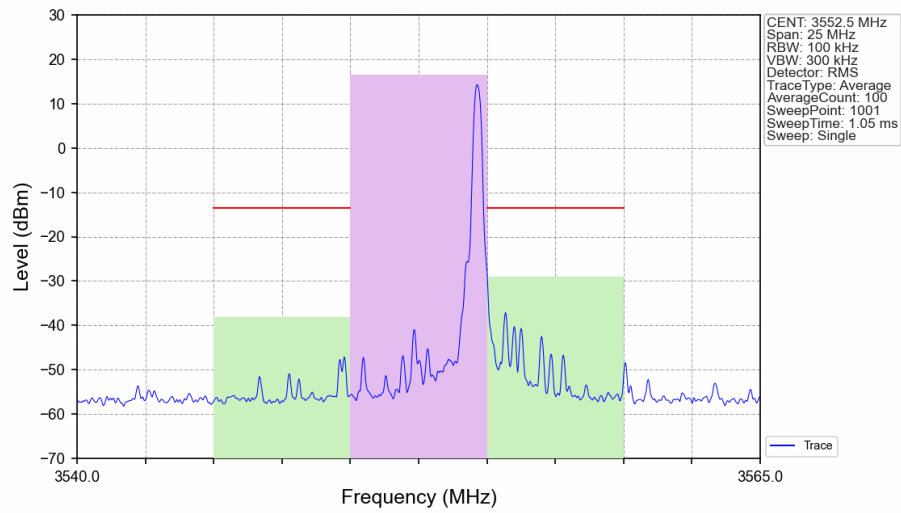
Band42c 5MHz QPSK HCH 3597.5MHz RB 25 0 NTNV



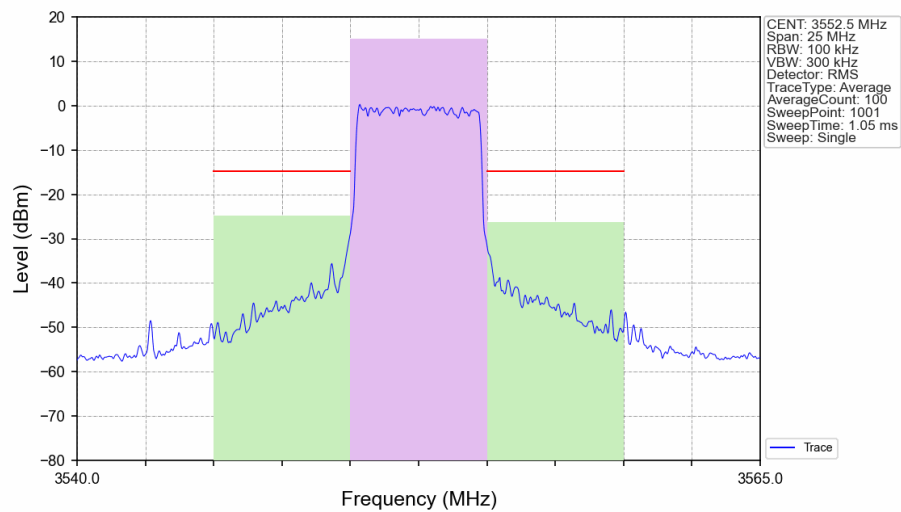
Band42c 5MHz 16QAM LCH 3552.5MHz RB 1 0 NTNV



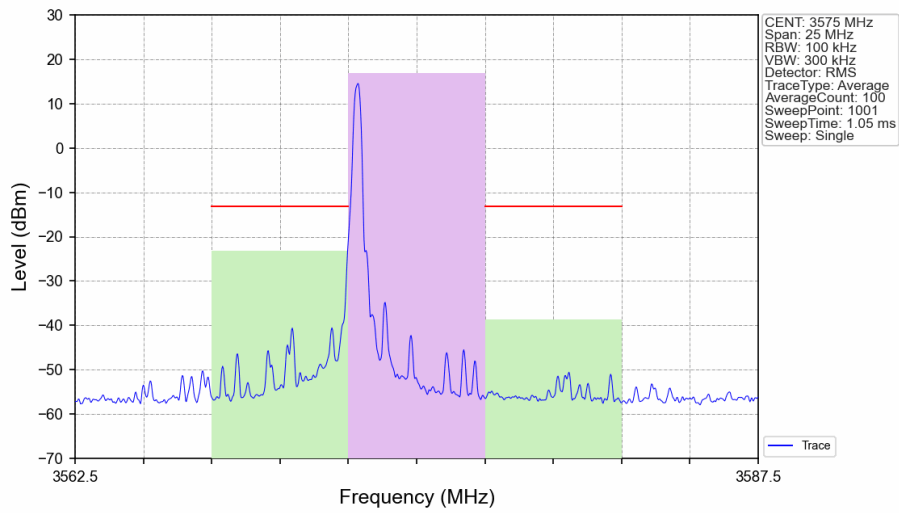
## Band42c 5MHz 16QAM LCH 3552.5MHz RB 1 24 NTN



## Band42c 5MHz 16QAM LCH 3552.5MHz RB 25 0 NTN

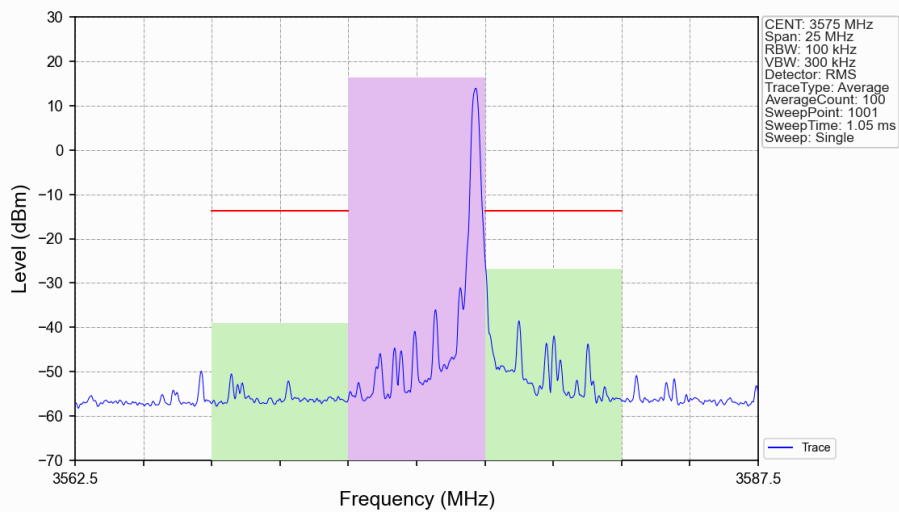


Band42c 5MHz 16QAM MCH 3575MHz RB 1 0 NTNV



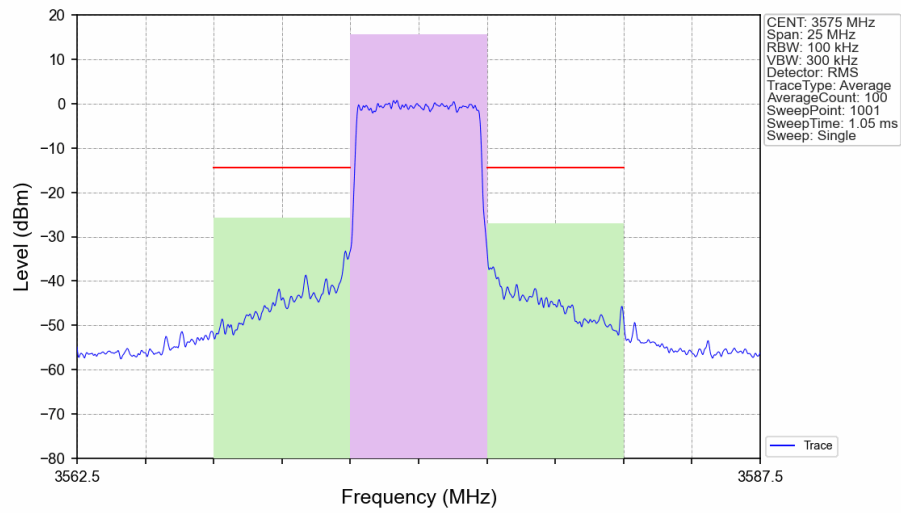
| Channel  | OffSet (MHz) | Integ BW (MHz) | Power (dBm) | dBc    | Limit (dBc) | Margin (dB) | Status |
|----------|--------------|----------------|-------------|--------|-------------|-------------|--------|
| Carrier  | /            | 5.00           | 16.88       | /      | /           | /           | /      |
| Adjacent | -5           | 5.00           | -23.18      | -40.06 | -30         | 10.06       | Pass   |
| Adjacent | 5            | 5.00           | -38.59      | -55.47 | -30         | 25.47       | Pass   |

Band42c 5MHz 16QAM MCH 3575MHz RB 1 24 NTNV



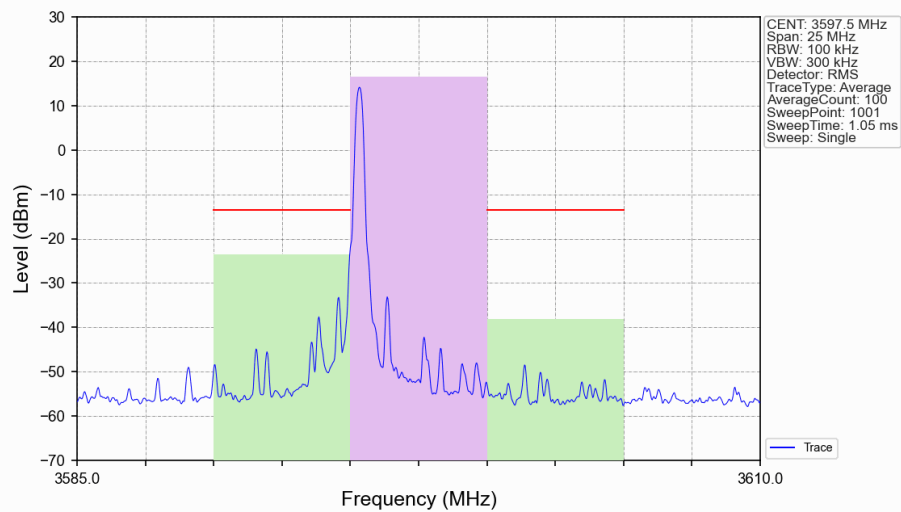
| Channel  | OffSet (MHz) | Integ BW (MHz) | Power (dBm) | dBc    | Limit (dBc) | Margin (dB) | Status |
|----------|--------------|----------------|-------------|--------|-------------|-------------|--------|
| Carrier  | /            | 5.00           | 16.26       | /      | /           | /           | /      |
| Adjacent | -5           | 5.00           | -39.08      | -55.34 | -30         | 25.34       | Pass   |
| Adjacent | 5            | 5.00           | -26.80      | -43.06 | -30         | 13.06       | Pass   |

## Band42c 5MHz 16QAM MCH 3575MHz RB 25 0 NTN



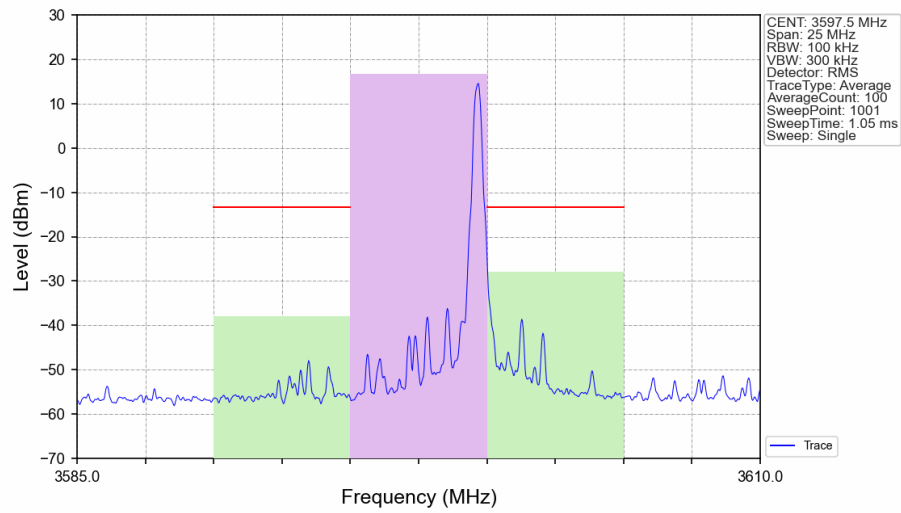
| Channel  | OffSet (MHz) | Integ BW (MHz) | Power (dBm) | dBc    | Limit (dBc) | Margin (dB) | Status |
|----------|--------------|----------------|-------------|--------|-------------|-------------|--------|
| Carrier  | /            | 5.00           | 15.61       | /      | /           | /           | /      |
| Adjacent | -5           | 5.00           | -25.79      | -41.40 | -30         | 11.40       | Pass   |
| Adjacent | 5            | 5.00           | -26.93      | -42.54 | -30         | 12.54       | Pass   |

## Band42c 5MHz 16QAM HCH 3597.5MHz RB 1 0 NTN

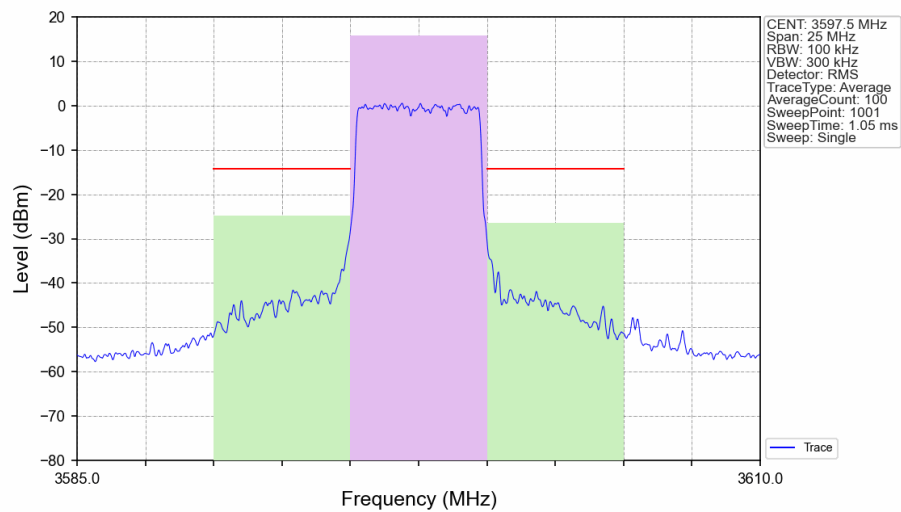


| Channel  | OffSet (MHz) | Integ BW (MHz) | Power (dBm) | dBc    | Limit (dBc) | Margin (dB) | Status |
|----------|--------------|----------------|-------------|--------|-------------|-------------|--------|
| Carrier  | /            | 5.00           | 16.52       | /      | /           | /           | /      |
| Adjacent | -5           | 5.00           | -23.61      | -40.13 | -30         | 10.13       | Pass   |
| Adjacent | 5            | 5.00           | -38.12      | -54.64 | -30         | 24.64       | Pass   |

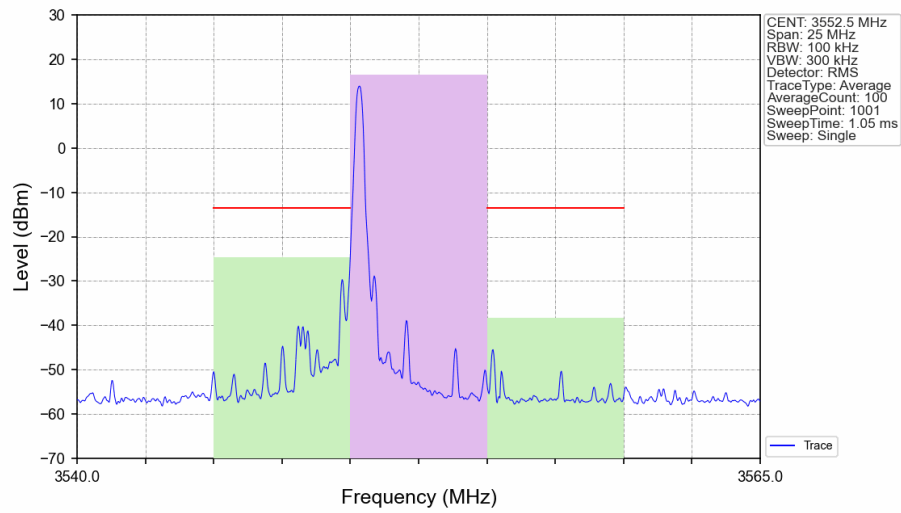
## Band42c 5MHz 16QAM HCH 3597.5MHz RB 1 24 NTN



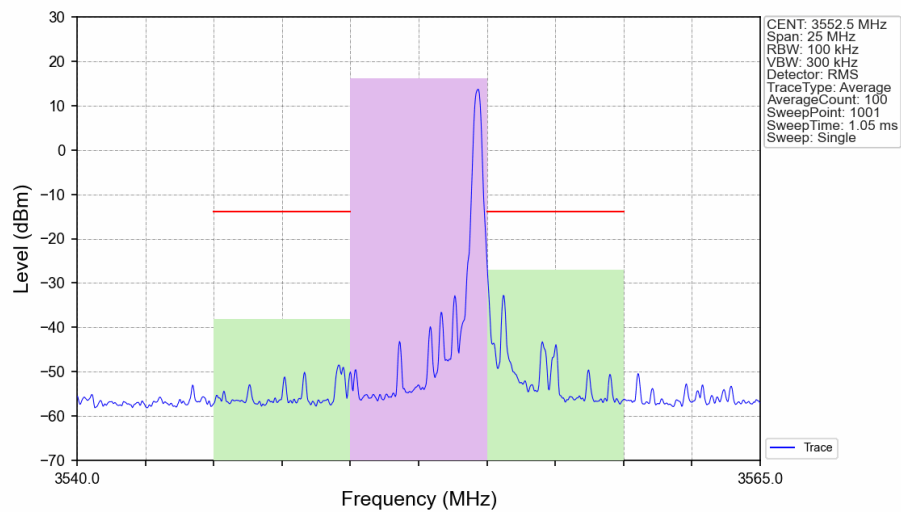
## Band42c 5MHz 16QAM HCH 3597.5MHz RB 25 0 NTN



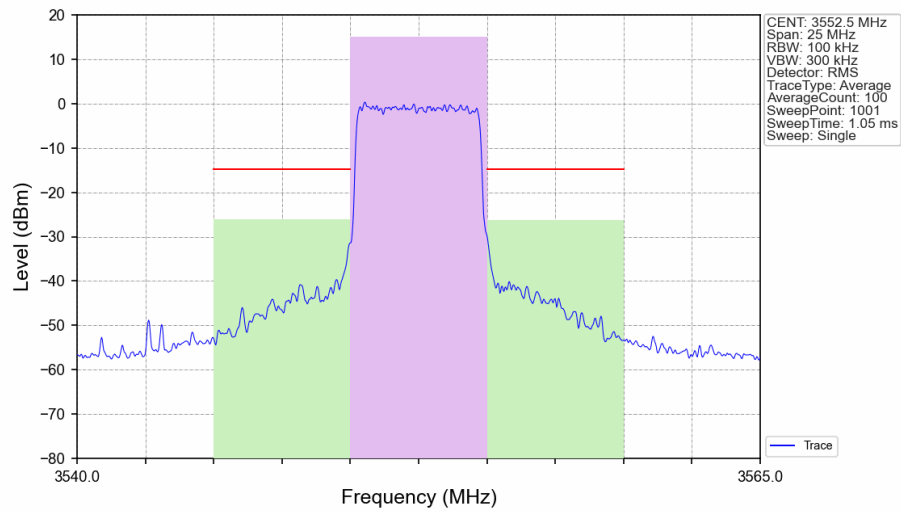
Band42c 5MHz 64QAM LCH 3552.5MHz RB 1 0 NTNV



Band42c 5MHz 64QAM LCH 3552.5MHz RB 1 24 NTNV

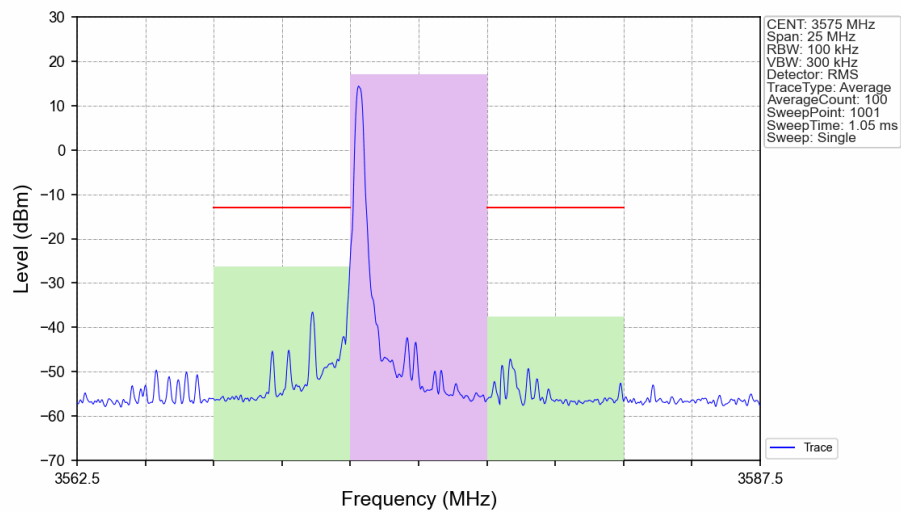


## Band42c 5MHz 64QAM LCH 3552.5MHz RB 25 0 NTNV



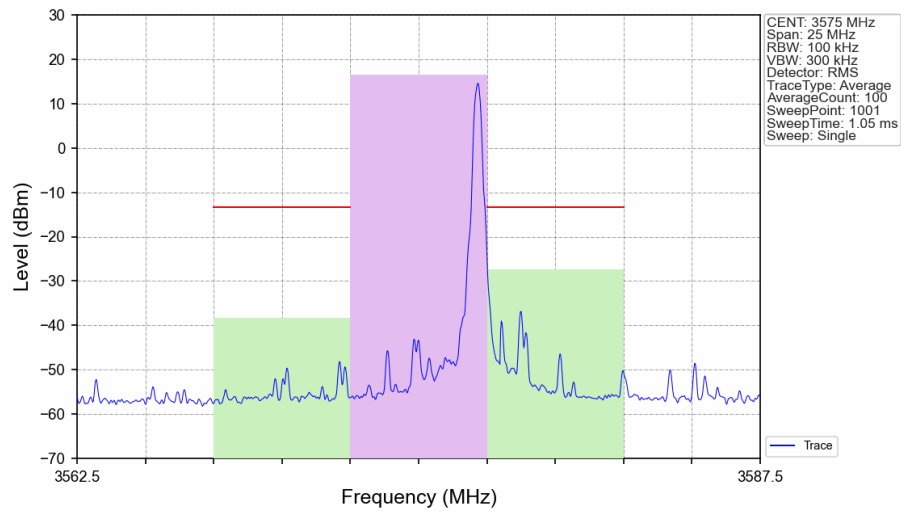
| Channel  | OffSet (MHz) | Integ BW (MHz) | Power (dBm) | dBc    | Limit (dBc) | Margin (dB) | Status |
|----------|--------------|----------------|-------------|--------|-------------|-------------|--------|
| Carrier  | /            | 5.00           | 15.12       | /      | /           | /           | /      |
| Adjacent | -5           | 5.00           | -26.15      | -41.27 | -30         | 11.27       | Pass   |
| Adjacent | 5            | 5.00           | -26.29      | -41.41 | -30         | 11.41       | Pass   |

## Band42c 5MHz 64QAM MCH 3575MHz RB 1 0 NTNV

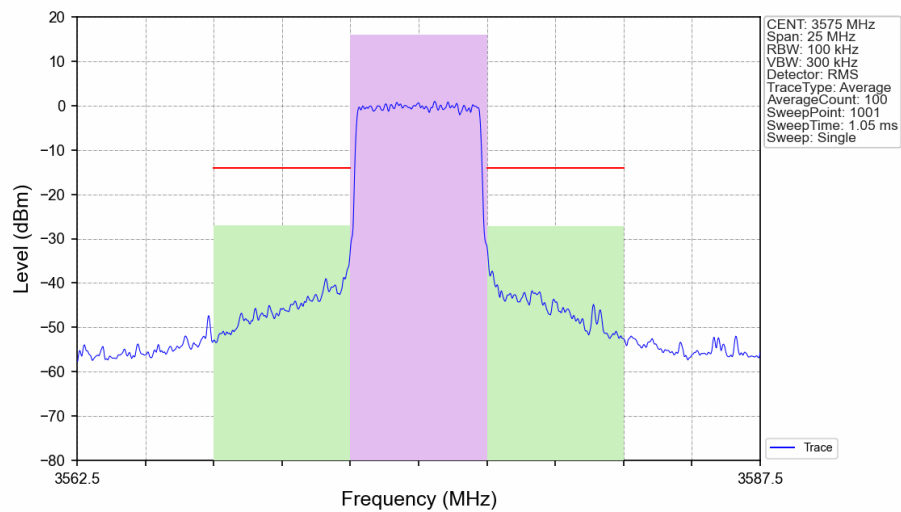


| Channel  | OffSet (MHz) | Integ BW (MHz) | Power (dBm) | dBc    | Limit (dBc) | Margin (dB) | Status |
|----------|--------------|----------------|-------------|--------|-------------|-------------|--------|
| Carrier  | /            | 5.00           | 17.03       | /      | /           | /           | /      |
| Adjacent | -5           | 5.00           | -26.21      | -43.24 | -30         | 13.24       | Pass   |
| Adjacent | 5            | 5.00           | -37.64      | -54.67 | -30         | 24.67       | Pass   |

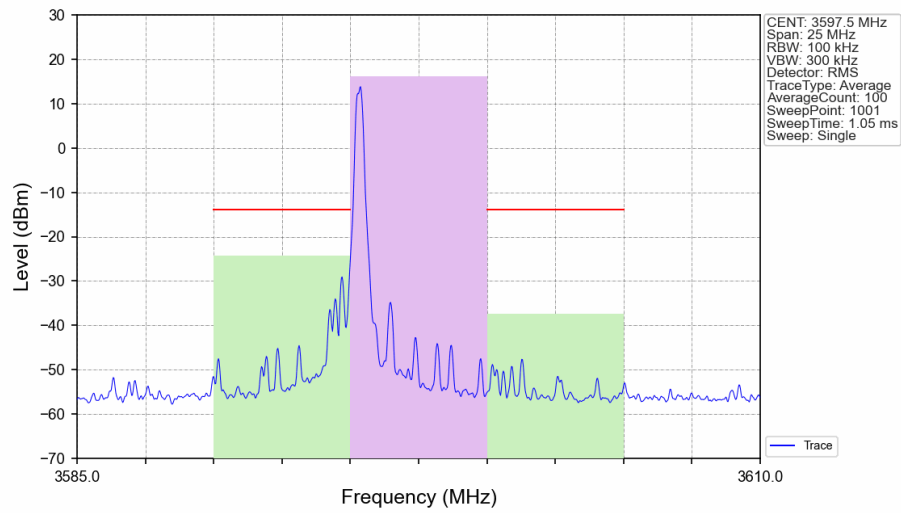
## Band42c 5MHz 64QAM MCH 3575MHz RB 1 24 NTNV



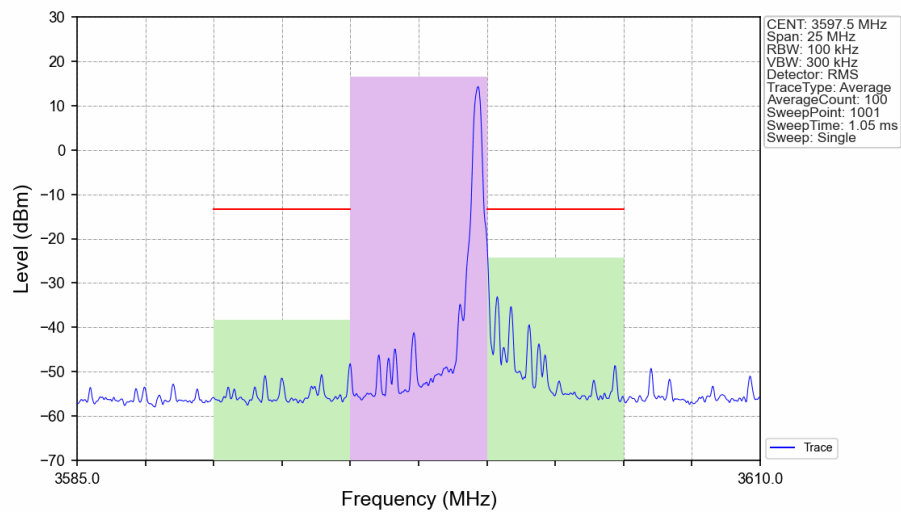
## Band42c 5MHz 64QAM MCH 3575MHz RB 25 0 NTNV



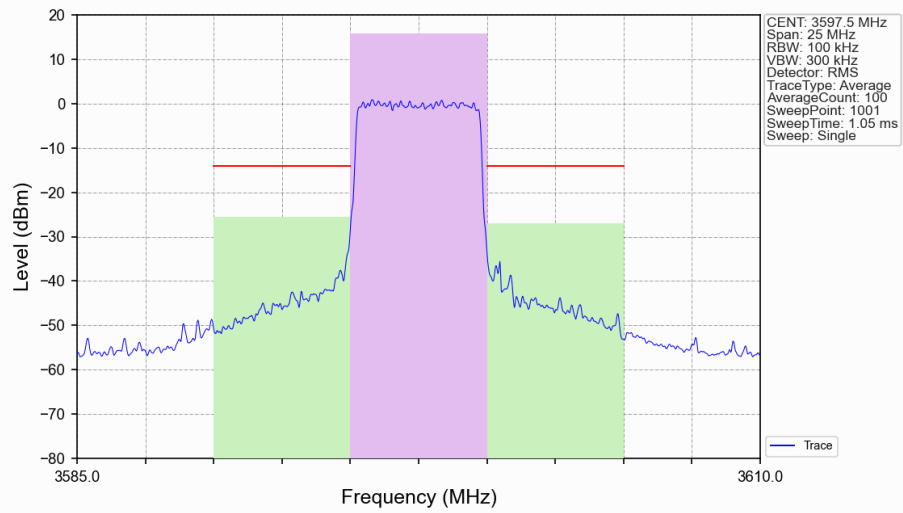
Band42c 5MHz 64QAM HCH 3597.5MHz RB 1\_0 NTN



Band42c 5MHz 64QAM HCH 3597.5MHz RB 1 24 NTN

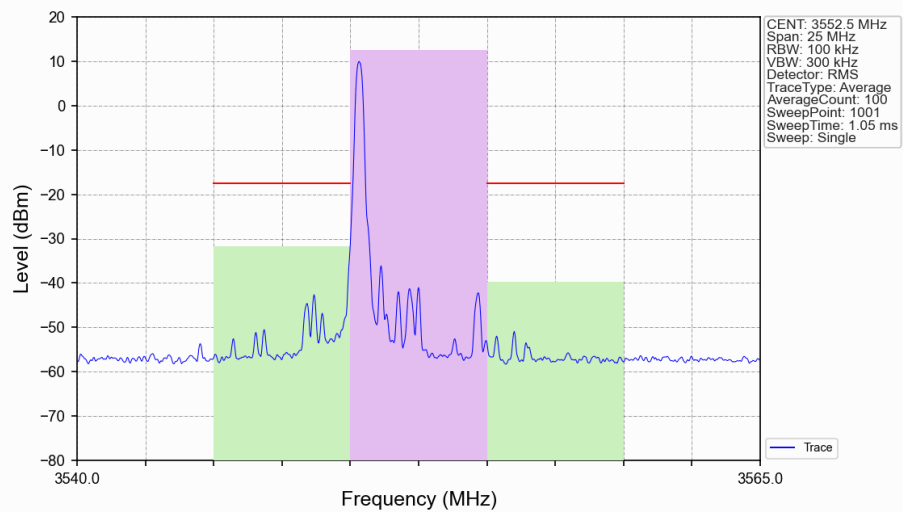


## Band42c 5MHz 64QAM HCH 3597.5MHz RB 25 0 NTN



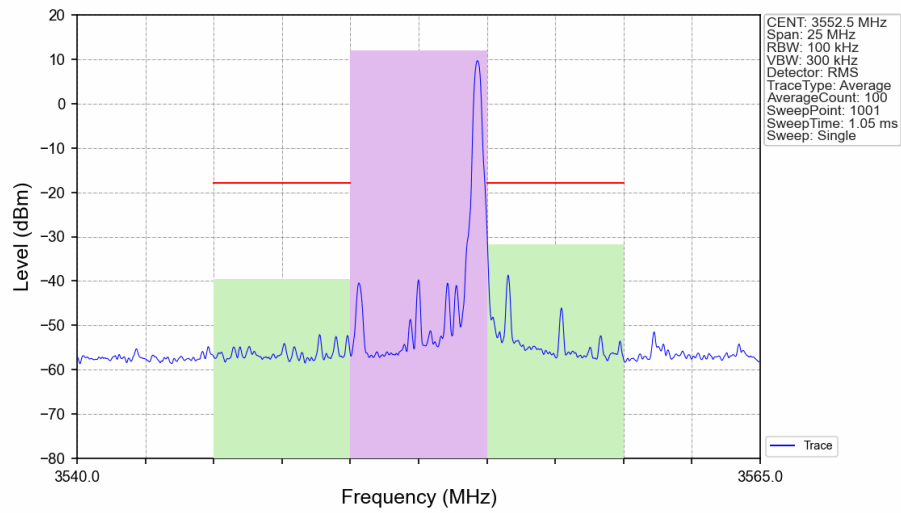
| Channel  | OffSet (MHz) | Integ BW (MHz) | Power (dBm) | dBc    | Limit (dBc) | Margin (dB) | Status |
|----------|--------------|----------------|-------------|--------|-------------|-------------|--------|
| Carrier  | /            | 5.00           | 15.90       | /      | /           | /           | /      |
| Adjacent | -5           | 5.00           | -25.61      | -41.51 | -30         | 11.51       | Pass   |
| Adjacent | 5            | 5.00           | -27.04      | -42.94 | -30         | 12.94       | Pass   |

## Band42c 5MHz 256QAM LCH 3552.5MHz RB 1 0 NTN

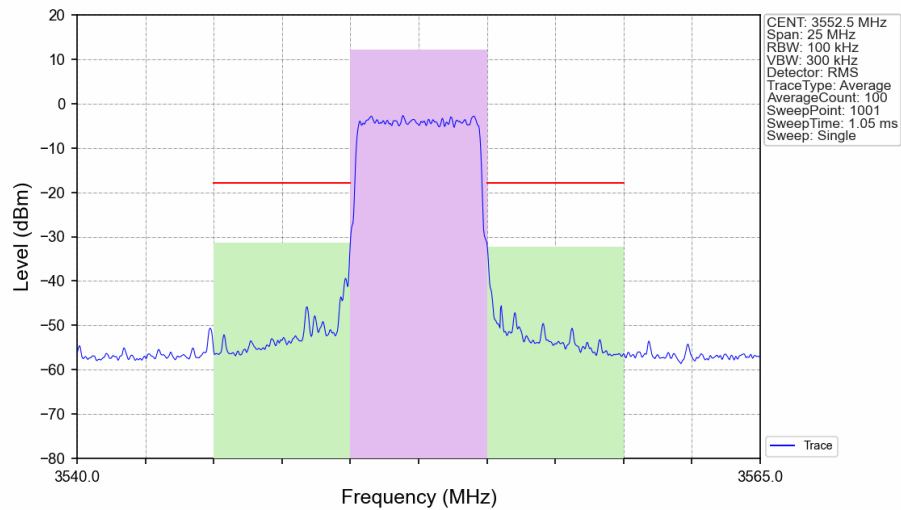


| Channel  | OffSet (MHz) | Integ BW (MHz) | Power (dBm) | dBc    | Limit (dBc) | Margin (dB) | Status |
|----------|--------------|----------------|-------------|--------|-------------|-------------|--------|
| Carrier  | /            | 5.00           | 12.47       | /      | /           | /           | /      |
| Adjacent | -5           | 5.00           | -31.71      | -44.18 | -30         | 14.18       | Pass   |
| Adjacent | 5            | 5.00           | -39.80      | -52.27 | -30         | 22.27       | Pass   |

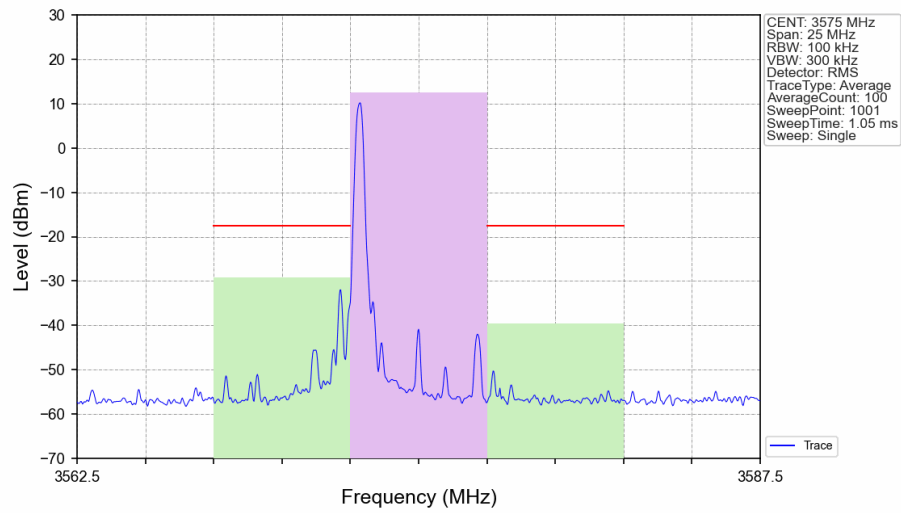
Band42c 5MHz 256QAM LCH 3552.5MHz RB 1 24 NTNv



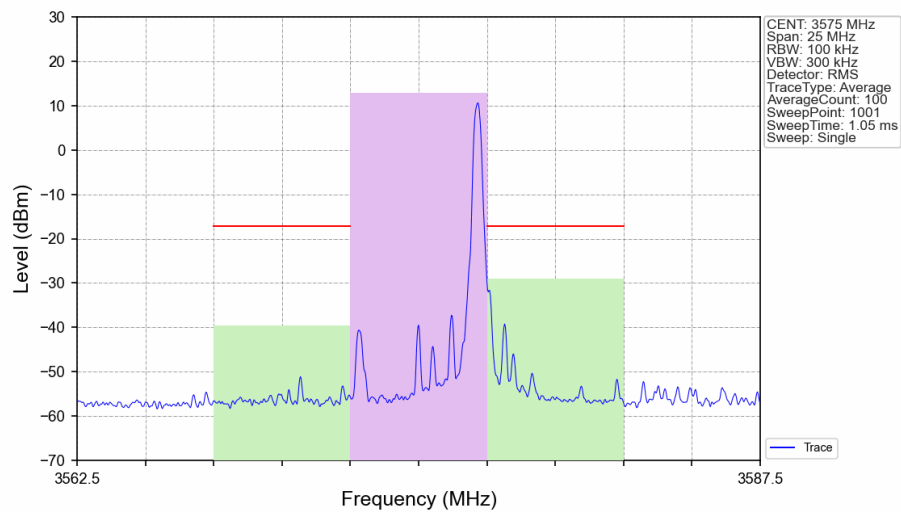
Band42c 5MHz 256QAM LCH 3552.5MHz RB 25 0 NTNv



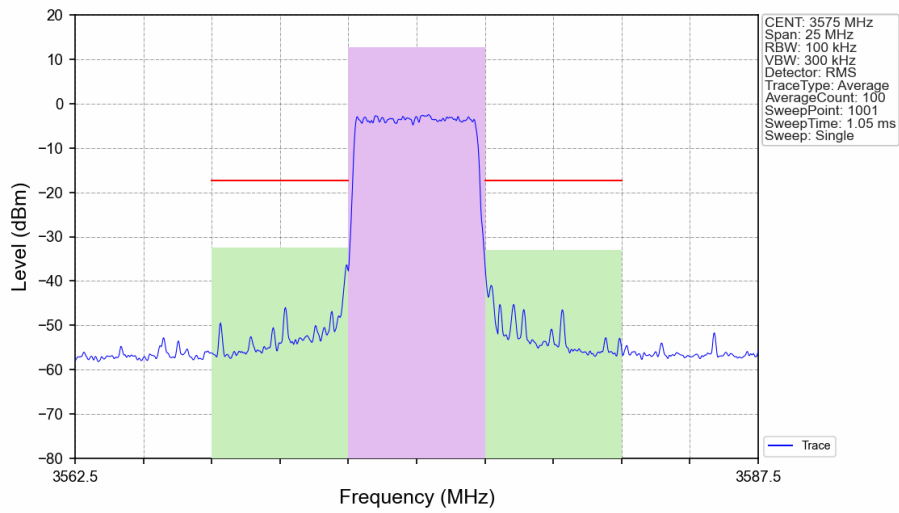
Band42c 5MHz 256QAM MCH 3575MHz RB 1 0 NTN



Band42c 5MHz 256QAM MCH 3575MHz RB 1 24 NTN

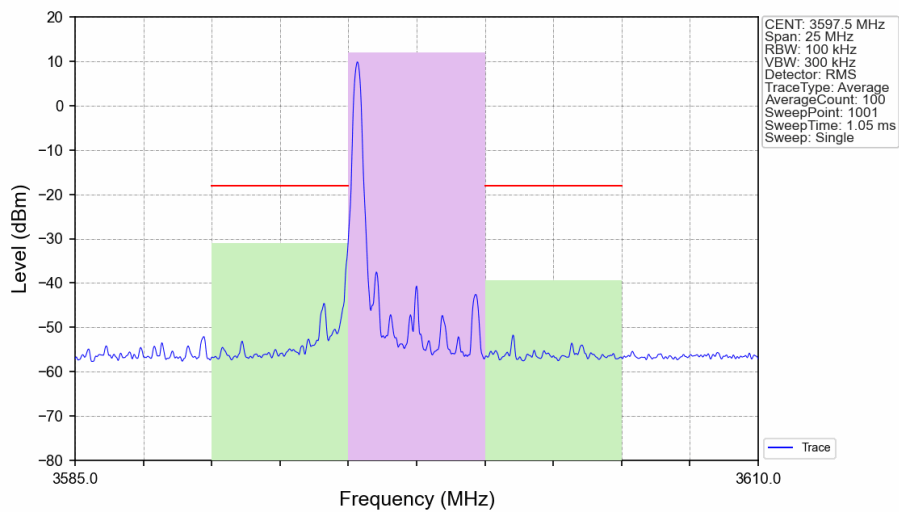


## Band42c 5MHz 256QAM MCH 3575MHz RB 25 0 NTNV



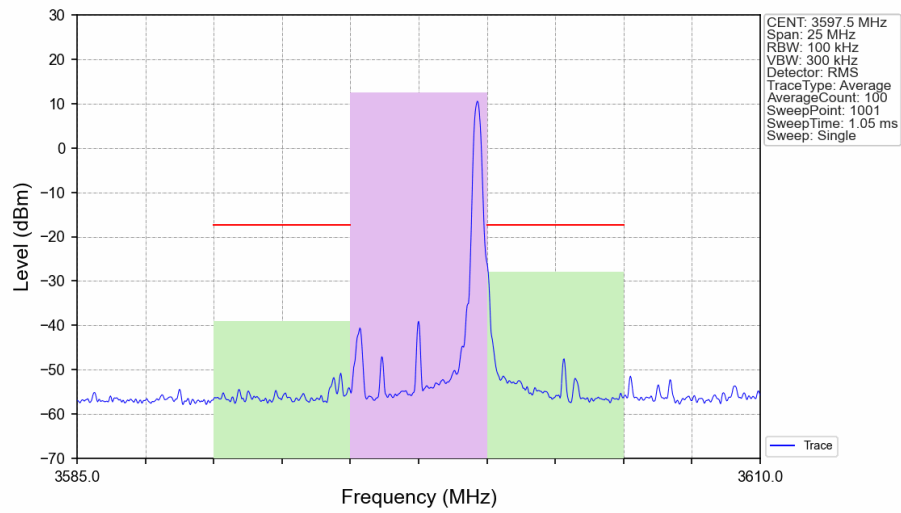
| Channel  | OffSet (MHz) | Integ BW (MHz) | Power (dBm) | dBc    | Limit (dBc) | Margin (dB) | Status |
|----------|--------------|----------------|-------------|--------|-------------|-------------|--------|
| Carrier  | /            | 5.00           | 12.70       | /      | /           | /           | /      |
| Adjacent | -5           | 5.00           | -32.54      | -45.24 | -30         | 15.24       | Pass   |
| Adjacent | 5            | 5.00           | -33.08      | -45.78 | -30         | 15.78       | Pass   |

## Band42c 5MHz 256QAM HCH 3597.5MHz RB 1 0 NTNV

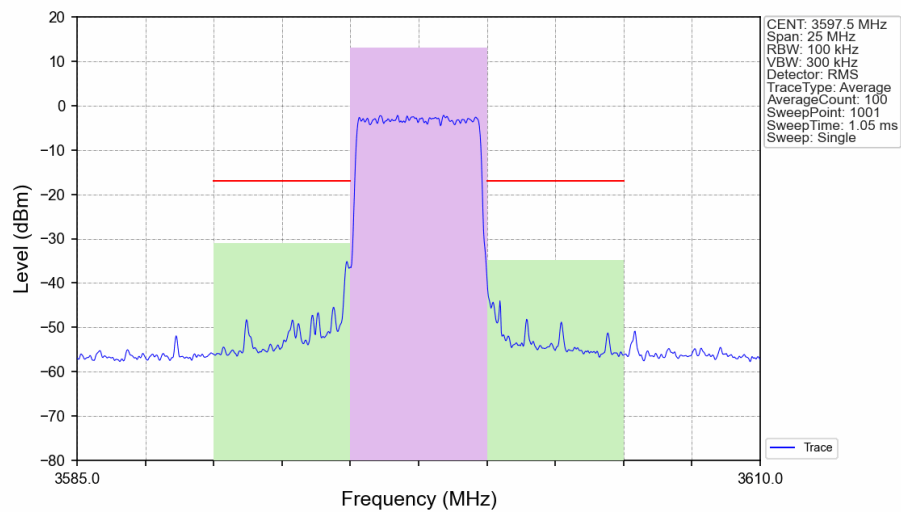


| Channel  | OffSet (MHz) | Integ BW (MHz) | Power (dBm) | dBc    | Limit (dBc) | Margin (dB) | Status |
|----------|--------------|----------------|-------------|--------|-------------|-------------|--------|
| Carrier  | /            | 5.00           | 11.94       | /      | /           | /           | /      |
| Adjacent | -5           | 5.00           | -30.99      | -42.93 | -30         | 12.93       | Pass   |
| Adjacent | 5            | 5.00           | -39.39      | -51.33 | -30         | 21.33       | Pass   |

## Band42c 5MHz 256QAM HCH 3597.5MHz RB 1 24 NTNv

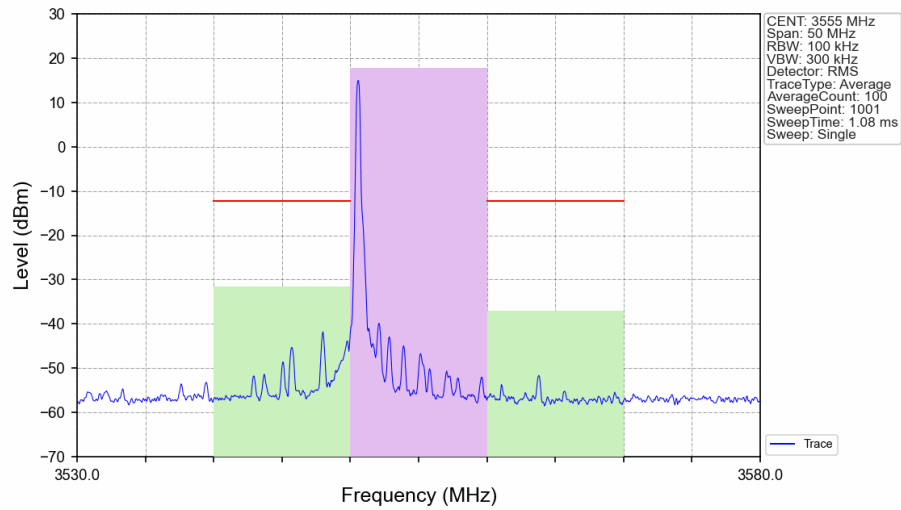


## Band42c 5MHz 256QAM HCH 3597.5MHz RB 25 0 NTNv



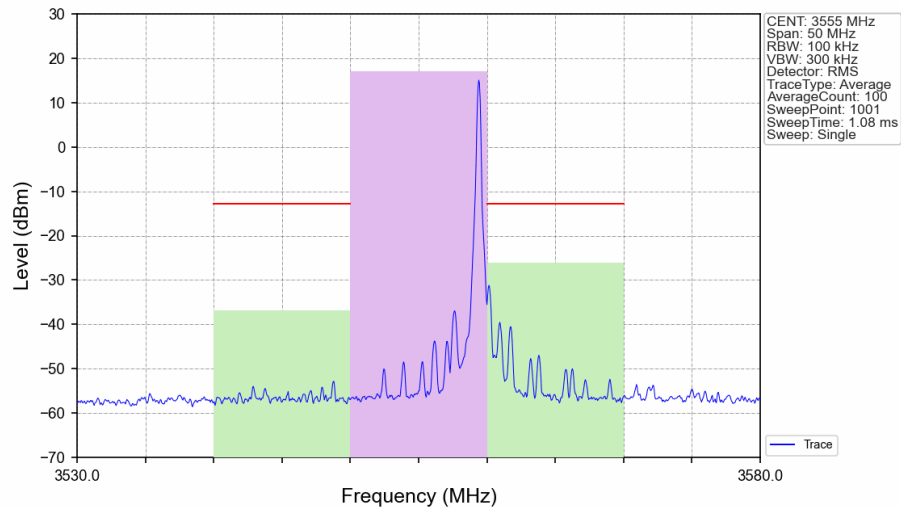
## 6.2.2 B42c\_10MHz

Band42c\_10MHz\_QPSK\_LCH\_3555MHz\_RB\_1\_0\_NTNV



| Channel  | OffSet (MHz) | Integ BW (MHz) | Power (dBm) | dBc    | Limit (dBc) | Margin (dB) | Status |
|----------|--------------|----------------|-------------|--------|-------------|-------------|--------|
| Carrier  | /            | 10.00          | 17.80       | /      | /           | /           | /      |
| Adjacent | -10          | 10.00          | -31.64      | -49.44 | -30         | 19.44       | Pass   |
| Adjacent | 10           | 10.00          | -36.99      | -54.79 | -30         | 24.79       | Pass   |

Band42c\_10MHz\_QPSK\_LCH\_3555MHz\_RB\_1\_49\_NTNV



| Channel  | OffSet (MHz) | Integ BW (MHz) | Power (dBm) | dBc    | Limit (dBc) | Margin (dB) | Status |
|----------|--------------|----------------|-------------|--------|-------------|-------------|--------|
| Carrier  | /            | 10.00          | 17.11       | /      | /           | /           | /      |
| Adjacent | -10          | 10.00          | -36.79      | -53.90 | -30         | 23.90       | Pass   |
| Adjacent | 10           | 10.00          | -26.18      | -43.29 | -30         | 13.29       | Pass   |