

## APPENDIX A – TEST DATA OF CONDUCTED EMISSION

### 1. Effective (Isotropic) Radiated Power Output Data

#### 1.1 Test Result

##### 1.1.1 CA\_7C\_NTNV\_EIRP

| Band: CA_7C / NTNV |                              |                          |                         |                       |        |       |            |            |         |         |
|--------------------|------------------------------|--------------------------|-------------------------|-----------------------|--------|-------|------------|------------|---------|---------|
| BW (MHz)           | Modulation                   | Frequency (MHz)          | RB Allocation           | Conducted Power (dBm) |        |       | Gain (dBi) | EIRP (dBm) |         | Verdict |
|                    |                              |                          |                         | CC1                   | CC2    | Sum   |            | Result     | Limit   |         |
| CC1:10<br>CC2:20   | CC1:<br>QPSK<br>CC2:<br>QPSK | CC1:2505<br>CC2:2519.4   | CC1: 1@0<br>CC2: 0@0    | 24.25                 | -27.73 | 24.25 | 0.00       | 24.25      | <=33.01 | Pass    |
|                    |                              |                          | CC1: 1@49<br>CC2: 1@0   | 21.99                 | 21.93  | 24.97 | 0.00       | 24.97      | <=33.01 | Pass    |
|                    |                              |                          | CC1: 25@0<br>CC2: 50@50 | 18.61                 | 18.39  | 21.51 | 0.00       | 21.51      | <=33.01 | Pass    |
|                    |                              |                          | CC1: 25@25<br>CC2: 50@0 | 20.09                 | 19.97  | 23.04 | 0.00       | 23.04      | <=33.01 | Pass    |
|                    |                              |                          | CC1: 50@0<br>CC2: 100@0 | 20.08                 | 19.93  | 23.02 | 0.00       | 23.02      | <=33.01 | Pass    |
|                    |                              | CC1:2525.3<br>CC2:2539.7 | CC1: 1@0<br>CC2: 0@0    | 24.01                 | -27.77 | 24.02 | 0.00       | 24.02      | <=33.01 | Pass    |
|                    |                              |                          | CC1: 1@49<br>CC2: 1@0   | 21.44                 | 21.41  | 24.44 | 0.00       | 24.44      | <=33.01 | Pass    |
|                    |                              |                          | CC1: 25@0<br>CC2: 50@50 | 18.31                 | 17.40  | 20.89 | 0.00       | 20.89      | <=33.01 | Pass    |
|                    |                              |                          | CC1: 25@25<br>CC2: 50@0 | 19.63                 | 19.26  | 22.46 | 0.00       | 22.46      | <=33.01 | Pass    |
|                    |                              |                          | CC1: 50@0<br>CC2: 100@0 | 19.72                 | 19.10  | 22.43 | 0.00       | 22.43      | <=33.01 | Pass    |
|                    |                              | CC1:2545.6<br>CC2:2560   | CC1: 1@0<br>CC2: 0@0    | 23.03                 | -27.65 | 23.03 | 0.00       | 23.03      | <=33.01 | Pass    |
|                    |                              |                          | CC1: 1@49<br>CC2: 1@0   | 20.26                 | 20.19  | 23.24 | 0.00       | 23.24      | <=33.01 | Pass    |
|                    |                              |                          | CC1: 25@0<br>CC2: 50@50 | 17.20                 | 16.65  | 19.94 | 0.00       | 19.94      | <=33.01 | Pass    |
|                    |                              |                          | CC1: 25@25<br>CC2: 50@0 | 18.44                 | 18.09  | 21.28 | 0.00       | 21.28      | <=33.01 | Pass    |
|                    |                              |                          | CC1: 50@0<br>CC2: 100@0 | 18.58                 | 18.11  | 21.36 | 0.00       | 21.36      | <=33.01 | Pass    |
| CC1:15<br>CC2:10   | CC1:<br>QPSK<br>CC2:<br>QPSK | CC1:2507.5<br>CC2:2519.5 | CC1: 1@0<br>CC2: 0@0    | 24.26                 | -30.50 | 24.26 | 0.00       | 24.26      | <=33.01 | Pass    |
|                    |                              |                          | CC1: 1@74<br>CC2: 1@0   | 21.98                 | 21.97  | 24.99 | 0.00       | 24.99      | <=33.01 | Pass    |
|                    |                              |                          | CC1: 36@0<br>CC2: 25@25 | 18.71                 | 18.52  | 21.62 | 0.00       | 21.62      | <=33.01 | Pass    |
|                    |                              |                          | CC1: 36@39<br>CC2: 25@0 | 20.15                 | 20.05  | 23.11 | 0.00       | 23.11      | <=33.01 | Pass    |
|                    |                              |                          | CC1: 75@0<br>CC2: 50@0  | 20.17                 | 20.11  | 23.15 | 0.00       | 23.15      | <=33.01 | Pass    |
|                    |                              | CC1:2530.3<br>CC2:2542.3 | CC1: 1@0<br>CC2: 0@0    | 23.98                 | -30.51 | 23.98 | 0.00       | 23.98      | <=33.01 | Pass    |
|                    |                              |                          | CC1: 1@74<br>CC2: 1@0   | 21.28                 | 21.22  | 24.26 | 0.00       | 24.26      | <=33.01 | Pass    |
|                    |                              |                          | CC1: 36@0<br>CC2: 25@25 | 18.29                 | 17.55  | 20.95 | 0.00       | 20.95      | <=33.01 | Pass    |
|                    |                              |                          | CC1: 36@39<br>CC2: 25@0 | 19.48                 | 19.20  | 22.35 | 0.00       | 22.35      | <=33.01 | Pass    |
|                    |                              |                          | CC1: 75@0<br>CC2: 50@0  | 19.64                 | 19.13  | 22.41 | 0.00       | 22.41      | <=33.01 | Pass    |
|                    |                              | CC1:2553                 | CC1: 1@0                | 22.83                 | -30.54 | 22.83 | 0.00       | 22.83      | <=33.01 | Pass    |

|                  |                              |                          |                         |       |        |       |      |       |         |      |
|------------------|------------------------------|--------------------------|-------------------------|-------|--------|-------|------|-------|---------|------|
|                  |                              | CC2:2565                 | CC2: 0@0                |       |        |       |      |       |         |      |
|                  |                              |                          | CC1: 1@74<br>CC2: 1@0   | 20.21 | 20.25  | 23.24 | 0.00 | 23.24 | <=33.01 | Pass |
|                  |                              |                          | CC1: 36@0<br>CC2: 25@25 | 17.10 | 16.92  | 20.02 | 0.00 | 20.02 | <=33.01 | Pass |
|                  |                              |                          | CC1: 36@39<br>CC2: 25@0 | 18.32 | 18.32  | 21.33 | 0.00 | 21.33 | <=33.01 | Pass |
|                  |                              |                          | CC1: 75@0<br>CC2: 50@0  | 18.50 | 18.38  | 21.45 | 0.00 | 21.45 | <=33.01 | Pass |
| CC1:15<br>CC2:15 | CC1:<br>QPSK<br>CC2:<br>QPSK | CC1:2507.5<br>CC2:2522.5 | CC1: 1@0<br>CC2: 0@0    | 24.32 | -28.79 | 24.31 | 0.00 | 24.31 | <=33.01 | Pass |
|                  |                              |                          | CC1: 1@74<br>CC2: 1@0   | 21.97 | 21.93  | 24.95 | 0.00 | 24.95 | <=33.01 | Pass |
|                  |                              |                          | CC1: 36@0<br>CC2: 36@39 | 18.70 | 18.44  | 21.58 | 0.00 | 21.58 | <=33.01 | Pass |
|                  |                              |                          | CC1: 36@39<br>CC2: 36@0 | 21.12 | 20.97  | 24.05 | 0.00 | 24.05 | <=33.01 | Pass |
|                  |                              |                          | CC1: 75@0<br>CC2: 75@0  | 20.18 | 19.99  | 23.10 | 0.00 | 23.10 | <=33.01 | Pass |
|                  |                              | CC1:2527.5<br>CC2:2542.5 | CC1: 1@0<br>CC2: 0@0    | 24.09 | -28.81 | 24.08 | 0.00 | 24.08 | <=33.01 | Pass |
|                  |                              |                          | CC1: 1@74<br>CC2: 1@0   | 21.37 | 21.28  | 24.33 | 0.00 | 24.33 | <=33.01 | Pass |
|                  |                              |                          | CC1: 36@0<br>CC2: 36@39 | 18.40 | 17.45  | 20.96 | 0.00 | 20.96 | <=33.01 | Pass |
|                  |                              |                          | CC1: 36@39<br>CC2: 36@0 | 20.57 | 20.22  | 23.41 | 0.00 | 23.41 | <=33.01 | Pass |
|                  |                              |                          | CC1: 75@0<br>CC2: 75@0  | 19.76 | 19.12  | 22.46 | 0.00 | 22.46 | <=33.01 | Pass |
|                  |                              | CC1:2547.5<br>CC2:2562.5 | CC1: 1@0<br>CC2: 0@0    | 23.30 | -28.81 | 23.29 | 0.00 | 23.29 | <=33.01 | Pass |
|                  |                              |                          | CC1: 1@74<br>CC2: 1@0   | 20.29 | 20.23  | 23.27 | 0.00 | 23.27 | <=33.01 | Pass |
|                  |                              |                          | CC1: 36@0<br>CC2: 36@39 | 17.44 | 16.93  | 20.21 | 0.00 | 20.21 | <=33.01 | Pass |
|                  |                              |                          | CC1: 36@39<br>CC2: 36@0 | 19.50 | 19.31  | 22.42 | 0.00 | 22.42 | <=33.01 | Pass |
|                  |                              |                          | CC1: 75@0<br>CC2: 75@0  | 18.73 | 18.40  | 21.58 | 0.00 | 21.58 | <=33.01 | Pass |
| CC1:15<br>CC2:20 | CC1:<br>QPSK<br>CC2:<br>QPSK | CC1:2507.5<br>CC2:2524.6 | CC1: 1@0<br>CC2: 0@0    | 24.30 | -27.57 | 24.29 | 0.00 | 24.29 | <=33.01 | Pass |
|                  |                              |                          | CC1: 1@74<br>CC2: 1@0   | 22.00 | 21.99  | 25.00 | 0.00 | 25.00 | <=33.01 | Pass |
|                  |                              |                          | CC1: 36@0<br>CC2: 50@50 | 18.72 | 18.34  | 21.54 | 0.00 | 21.54 | <=33.01 | Pass |
|                  |                              |                          | CC1: 36@39<br>CC2: 50@0 | 20.12 | 19.99  | 23.06 | 0.00 | 23.06 | <=33.01 | Pass |
|                  |                              |                          | CC1: 75@0<br>CC2: 100@0 | 20.17 | 19.89  | 23.04 | 0.00 | 23.04 | <=33.01 | Pass |
|                  |                              | CC1:2525.2<br>CC2:2542.3 | CC1: 1@0<br>CC2: 0@0    | 24.17 | -27.56 | 24.16 | 0.00 | 24.16 | <=33.01 | Pass |
|                  |                              |                          | CC1: 1@74<br>CC2: 1@0   | 21.44 | 21.39  | 24.42 | 0.00 | 24.42 | <=33.01 | Pass |
|                  |                              |                          | CC1: 36@0<br>CC2: 50@50 | 18.43 | 17.38  | 20.95 | 0.00 | 20.95 | <=33.01 | Pass |
|                  |                              |                          | CC1: 36@39<br>CC2: 50@0 | 19.63 | 19.25  | 22.45 | 0.00 | 22.45 | <=33.01 | Pass |
|                  |                              |                          | CC1: 75@0<br>CC2: 100@0 | 19.79 | 19.10  | 22.47 | 0.00 | 22.47 | <=33.01 | Pass |
|                  |                              | CC1:2542.9<br>CC2:2560   | CC1: 1@0<br>CC2: 0@0    | 23.54 | -27.54 | 23.53 | 0.00 | 23.53 | <=33.01 | Pass |
|                  |                              |                          | CC1: 1@74<br>CC2: 1@0   | 20.49 | 20.44  | 23.47 | 0.00 | 23.47 | <=33.01 | Pass |

|                  |                              |                          |                         |       |        |       |      |       |         |      |
|------------------|------------------------------|--------------------------|-------------------------|-------|--------|-------|------|-------|---------|------|
|                  |                              |                          | CC1: 36@0<br>CC2: 50@50 | 17.73 | 16.96  | 20.37 | 0.00 | 20.37 | <=33.01 | Pass |
|                  |                              |                          | CC1: 36@39<br>CC2: 50@0 | 18.77 | 18.38  | 21.59 | 0.00 | 21.59 | <=33.01 | Pass |
|                  |                              |                          | CC1: 75@0<br>CC2: 100@0 | 18.98 | 18.44  | 21.73 | 0.00 | 21.73 | <=33.01 | Pass |
| CC1:20<br>CC2:10 | CC1:<br>QPSK<br>CC2:<br>QPSK | CC1:2510<br>CC2:2524.4   | CC1: 1@0<br>CC2: 0@0    | 24.34 | -30.66 | 24.34 | 0.00 | 24.34 | <=33.01 | Pass |
|                  |                              |                          | CC1: 1@99<br>CC2: 1@0   | 21.92 | 21.89  | 24.92 | 0.00 | 24.92 | <=33.01 | Pass |
|                  |                              |                          | CC1: 50@0<br>CC2: 25@25 | 18.69 | 18.38  | 21.55 | 0.00 | 21.55 | <=33.01 | Pass |
|                  |                              |                          | CC1: 50@50<br>CC2: 25@0 | 20.07 | 19.92  | 23.00 | 0.00 | 23.00 | <=33.01 | Pass |
|                  |                              |                          | CC1: 100@0<br>CC2: 50@0 | 20.14 | 19.95  | 23.06 | 0.00 | 23.06 | <=33.01 | Pass |
|                  |                              | CC1:2530.3<br>CC2:2544.7 | CC1: 1@0<br>CC2: 0@0    | 24.09 | -30.62 | 24.09 | 0.00 | 24.09 | <=33.01 | Pass |
|                  |                              |                          | CC1: 1@99<br>CC2: 1@0   | 21.07 | 21.01  | 24.05 | 0.00 | 24.05 | <=33.01 | Pass |
|                  |                              |                          | CC1: 50@0<br>CC2: 25@25 | 18.29 | 17.39  | 20.87 | 0.00 | 20.87 | <=33.01 | Pass |
|                  |                              |                          | CC1: 50@50<br>CC2: 25@0 | 19.37 | 19.02  | 22.21 | 0.00 | 22.21 | <=33.01 | Pass |
|                  |                              |                          | CC1: 100@0<br>CC2: 50@0 | 19.61 | 18.97  | 22.31 | 0.00 | 22.31 | <=33.01 | Pass |
|                  |                              | CC1:2550.6<br>CC2:2565   | CC1: 1@0<br>CC2: 0@0    | 23.22 | -30.62 | 23.23 | 0.00 | 23.23 | <=33.01 | Pass |
|                  |                              |                          | CC1: 1@99<br>CC2: 1@0   | 20.22 | 20.22  | 23.23 | 0.00 | 23.23 | <=33.01 | Pass |
|                  |                              |                          | CC1: 50@0<br>CC2: 25@25 | 17.30 | 16.99  | 20.16 | 0.00 | 20.16 | <=33.01 | Pass |
|                  |                              |                          | CC1: 50@50<br>CC2: 25@0 | 18.38 | 18.33  | 21.36 | 0.00 | 21.36 | <=33.01 | Pass |
|                  |                              |                          | CC1: 100@0<br>CC2: 50@0 | 18.60 | 18.44  | 21.53 | 0.00 | 21.53 | <=33.01 | Pass |
| CC1:20<br>CC2:15 | CC1:<br>QPSK<br>CC2:<br>QPSK | CC1:2510<br>CC2:2527.1   | CC1: 1@0<br>CC2: 0@0    | 24.34 | -28.84 | 24.34 | 0.00 | 24.34 | <=33.01 | Pass |
|                  |                              |                          | CC1: 1@99<br>CC2: 1@0   | 21.92 | 21.85  | 24.90 | 0.00 | 24.90 | <=33.01 | Pass |
|                  |                              |                          | CC1: 50@0<br>CC2: 36@39 | 18.70 | 18.22  | 21.48 | 0.00 | 21.48 | <=33.01 | Pass |
|                  |                              |                          | CC1: 50@50<br>CC2: 36@0 | 20.05 | 19.88  | 22.98 | 0.00 | 22.98 | <=33.01 | Pass |
|                  |                              |                          | CC1: 100@0<br>CC2: 75@0 | 20.14 | 19.83  | 23.00 | 0.00 | 23.00 | <=33.01 | Pass |
|                  |                              | CC1:2527.7<br>CC2:2544.8 | CC1: 1@0<br>CC2: 0@0    | 24.17 | -28.86 | 24.18 | 0.00 | 24.18 | <=33.01 | Pass |
|                  |                              |                          | CC1: 1@99<br>CC2: 1@0   | 21.27 | 21.19  | 24.24 | 0.00 | 24.24 | <=33.01 | Pass |
|                  |                              |                          | CC1: 50@0<br>CC2: 36@39 | 18.39 | 17.33  | 20.90 | 0.00 | 20.90 | <=33.01 | Pass |
|                  |                              |                          | CC1: 50@50<br>CC2: 36@0 | 19.49 | 19.09  | 22.30 | 0.00 | 22.30 | <=33.01 | Pass |
|                  |                              |                          | CC1: 100@0<br>CC2: 75@0 | 19.72 | 18.97  | 22.37 | 0.00 | 22.37 | <=33.01 | Pass |
|                  |                              | CC1:2545.4<br>CC2:2562.5 | CC1: 1@0<br>CC2: 0@0    | 23.51 | -28.85 | 23.52 | 0.00 | 23.52 | <=33.01 | Pass |
|                  |                              |                          | CC1: 1@99<br>CC2: 1@0   | 20.29 | 20.24  | 23.28 | 0.00 | 23.28 | <=33.01 | Pass |
|                  |                              |                          | CC1: 50@0<br>CC2: 36@39 | 17.59 | 16.97  | 20.31 | 0.00 | 20.31 | <=33.01 | Pass |
|                  |                              |                          | CC1: 50@50              | 18.59 | 18.34  | 21.48 | 0.00 | 21.48 | <=33.01 | Pass |

|                  |                              |                          |                          |       |        |       |      |       |         |      |
|------------------|------------------------------|--------------------------|--------------------------|-------|--------|-------|------|-------|---------|------|
| CC1:20<br>CC2:20 | CC1:<br>QPSK<br>CC2:<br>QPSK | CC1:2510<br>CC2:2529.8   | CC2: 36@0                |       |        |       |      |       |         |      |
|                  |                              |                          | CC1: 100@0<br>CC2: 75@0  | 18.86 | 18.41  | 21.65 | 0.00 | 21.65 | <=33.01 | Pass |
|                  |                              |                          | CC1: 1@0<br>CC2: 0@0     | 24.38 | -27.66 | 24.38 | 0.00 | 24.38 | <=33.01 | Pass |
|                  |                              |                          | CC1: 1@99<br>CC2: 1@0    | 21.91 | 21.83  | 24.89 | 0.00 | 24.89 | <=33.01 | Pass |
|                  |                              |                          | CC1: 50@0<br>CC2: 50@50  | 18.71 | 18.16  | 21.45 | 0.00 | 21.45 | <=33.01 | Pass |
|                  |                              |                          | CC1: 50@50<br>CC2: 50@0  | 21.07 | 20.85  | 23.97 | 0.00 | 23.97 | <=33.01 | Pass |
|                  |                              | CC1:2525.1<br>CC2:2544.9 | CC1: 100@0<br>CC2: 100@0 | 20.12 | 19.74  | 22.94 | 0.00 | 22.94 | <=33.01 | Pass |
|                  |                              |                          | CC1: 1@0<br>CC2: 0@0     | 24.28 | -27.64 | 24.28 | 0.00 | 24.28 | <=33.01 | Pass |
|                  |                              |                          | CC1: 1@99<br>CC2: 1@0    | 21.45 | 21.35  | 24.42 | 0.00 | 24.42 | <=33.01 | Pass |
|                  |                              |                          | CC1: 50@0<br>CC2: 50@50  | 18.49 | 17.31  | 20.95 | 0.00 | 20.95 | <=33.01 | Pass |
|                  |                              |                          | CC1: 50@50<br>CC2: 50@0  | 20.62 | 20.19  | 23.42 | 0.00 | 23.42 | <=33.01 | Pass |
|                  |                              |                          | CC1: 100@0<br>CC2: 100@0 | 19.84 | 19.02  | 22.46 | 0.00 | 22.46 | <=33.01 | Pass |
|                  |                              | CC1:2540.2<br>CC2:2560   | CC1: 1@0<br>CC2: 0@0     | 23.73 | -27.65 | 23.73 | 0.00 | 23.73 | <=33.01 | Pass |
|                  |                              |                          | CC1: 1@99<br>CC2: 1@0    | 20.55 | 20.42  | 23.50 | 0.00 | 23.50 | <=33.01 | Pass |
|                  |                              |                          | CC1: 50@0<br>CC2: 50@50  | 17.90 | 16.99  | 20.48 | 0.00 | 20.48 | <=33.01 | Pass |
|                  |                              |                          | CC1: 50@50<br>CC2: 50@0  | 19.87 | 19.43  | 22.67 | 0.00 | 22.67 | <=33.01 | Pass |
|                  |                              |                          | CC1: 100@0<br>CC2: 100@0 | 19.17 | 18.45  | 21.84 | 0.00 | 21.84 | <=33.01 | Pass |
|                  |                              |                          |                          |       |        |       |      |       |         |      |

Note1: EIRP=Conducted Power+Antenna Gain

## 2. 99% & 26dB Bandwidth

### 2.1 Test Result

#### 2.1.1 CA\_7C\_NTNV\_OBW

| Band: CA_7C / NTN |                              |                          |                         |                              |       |         |
|-------------------|------------------------------|--------------------------|-------------------------|------------------------------|-------|---------|
| BW<br>(MHz)       | Modulation                   | Frequency<br>(MHz)       | RB<br>Allocation        | 99% Occupied Bandwidth (MHz) |       | Verdict |
|                   |                              |                          |                         | Sum                          | Limit |         |
| CC1:10<br>CC2:20  | CC1:<br>QPSK<br>CC2:<br>QPSK | CC1:2505<br>CC2:2519.4   | CC1: 50@0<br>CC2: 100@0 | 28.14                        | /     | Pass    |
|                   |                              | CC1:2545.6<br>CC2:2560   | CC1: 50@0<br>CC2: 100@0 | 28.17                        | /     | Pass    |
| CC1:15<br>CC2:10  | CC1:<br>QPSK<br>CC2:<br>QPSK | CC1:2507.5<br>CC2:2519.5 | CC1: 75@0<br>CC2: 50@0  | 23.16                        | /     | Pass    |
|                   |                              | CC1:2553<br>CC2:2565     | CC1: 75@0<br>CC2: 50@0  | 23.20                        | /     | Pass    |
| CC1:15<br>CC2:15  | CC1:<br>QPSK<br>CC2:<br>QPSK | CC1:2507.5<br>CC2:2522.5 | CC1: 75@0<br>CC2: 75@0  | 28.69                        | /     | Pass    |
|                   |                              | CC1:2547.5<br>CC2:2562.5 | CC1: 75@0<br>CC2: 75@0  | 28.85                        | /     | Pass    |
| CC1:15<br>CC2:20  | CC1:<br>QPSK<br>CC2:<br>QPSK | CC1:2507.5<br>CC2:2524.6 | CC1: 75@0<br>CC2: 100@0 | 32.96                        | /     | Pass    |
|                   |                              | CC1:2542.9<br>CC2:2560   | CC1: 75@0<br>CC2: 100@0 | 33.00                        | /     | Pass    |

|                  |              |                          |                          |       |   |      |
|------------------|--------------|--------------------------|--------------------------|-------|---|------|
| CC1:20<br>CC2:10 | CC1:<br>QPSK | CC1:2510<br>CC2:2524.4   | CC1: 100@0<br>CC2: 50@0  | 18.46 | / | Pass |
|                  | CC2:<br>QPSK | CC1:2550.6<br>CC2:2565   | CC1: 100@0<br>CC2: 50@0  | 18.49 | / | Pass |
| CC1:20<br>CC2:15 | CC1:<br>QPSK | CC1:2510<br>CC2:2527.1   | CC1: 100@0<br>CC2: 75@0  | 32.97 | / | Pass |
|                  | CC2:<br>QPSK | CC1:2545.4<br>CC2:2562.5 | CC1: 100@0<br>CC2: 75@0  | 33.06 | / | Pass |
| CC1:20<br>CC2:20 | CC1:<br>QPSK | CC1:2510<br>CC2:2529.8   | CC1: 100@0<br>CC2: 100@0 | 37.81 | / | Pass |
|                  | CC2:<br>QPSK | CC1:2540.2<br>CC2:2560   | CC1: 100@0<br>CC2: 100@0 | 37.85 | / | Pass |

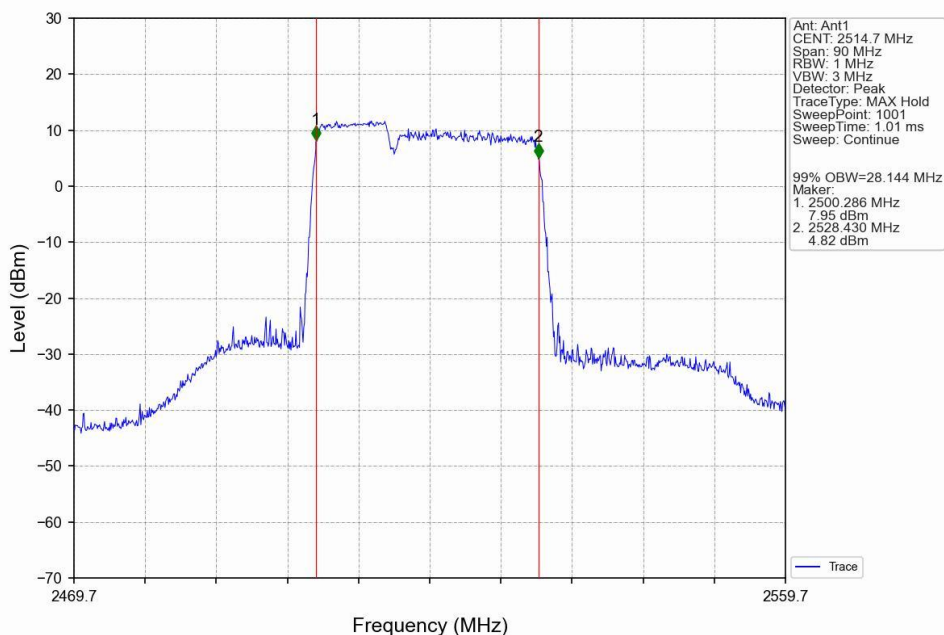
## 2.1.2 CA\_7C\_NTNV\_XDB

| Band: CA_7C / NTNV |              |                          |                          |                      |       |         |
|--------------------|--------------|--------------------------|--------------------------|----------------------|-------|---------|
| BW<br>(MHz)        | Modulation   | Frequency<br>(MHz)       | RB<br>Allocation         | 26dB Bandwidth (MHz) |       | Verdict |
|                    |              |                          |                          | Sum                  | Limit |         |
| CC1:10<br>CC2:20   | CC1:<br>QPSK | CC1:2505<br>CC2:2519.4   | CC1: 50@0<br>CC2: 100@0  | 30.36                | /     | Pass    |
|                    | CC2:<br>QPSK | CC1:2545.6<br>CC2:2560   | CC1: 50@0<br>CC2: 100@0  | 30.56                | /     | Pass    |
| CC1:15<br>CC2:10   | CC1:<br>QPSK | CC1:2507.5<br>CC2:2519.5 | CC1: 75@0<br>CC2: 50@0   | 24.85                | /     | Pass    |
|                    | CC2:<br>QPSK | CC1:2553<br>CC2:2565     | CC1: 75@0<br>CC2: 50@0   | 24.77                | /     | Pass    |
| CC1:15<br>CC2:15   | CC1:<br>QPSK | CC1:2507.5<br>CC2:2522.5 | CC1: 75@0<br>CC2: 75@0   | 31.12                | /     | Pass    |
|                    | CC2:<br>QPSK | CC1:2547.5<br>CC2:2562.5 | CC1: 75@0<br>CC2: 75@0   | 31.29                | /     | Pass    |
| CC1:15<br>CC2:20   | CC1:<br>QPSK | CC1:2507.5<br>CC2:2524.6 | CC1: 75@0<br>CC2: 100@0  | 35.56                | /     | Pass    |
|                    | CC2:<br>QPSK | CC1:2542.9<br>CC2:2560   | CC1: 75@0<br>CC2: 100@0  | 35.58                | /     | Pass    |
| CC1:20<br>CC2:10   | CC1:<br>QPSK | CC1:2510<br>CC2:2524.4   | CC1: 100@0<br>CC2: 50@0  | 20.93                | /     | Pass    |
|                    | CC2:<br>QPSK | CC1:2550.6<br>CC2:2565   | CC1: 100@0<br>CC2: 50@0  | 20.91                | /     | Pass    |
| CC1:20<br>CC2:15   | CC1:<br>QPSK | CC1:2510<br>CC2:2527.1   | CC1: 100@0<br>CC2: 75@0  | 35.61                | /     | Pass    |
|                    | CC2:<br>QPSK | CC1:2545.4<br>CC2:2562.5 | CC1: 100@0<br>CC2: 75@0  | 35.58                | /     | Pass    |
| CC1:20<br>CC2:20   | CC1:<br>QPSK | CC1:2510<br>CC2:2529.8   | CC1: 100@0<br>CC2: 100@0 | 40.70                | /     | Pass    |
|                    | CC2:<br>QPSK | CC1:2540.2<br>CC2:2560   | CC1: 100@0<br>CC2: 100@0 | 40.59                | /     | Pass    |

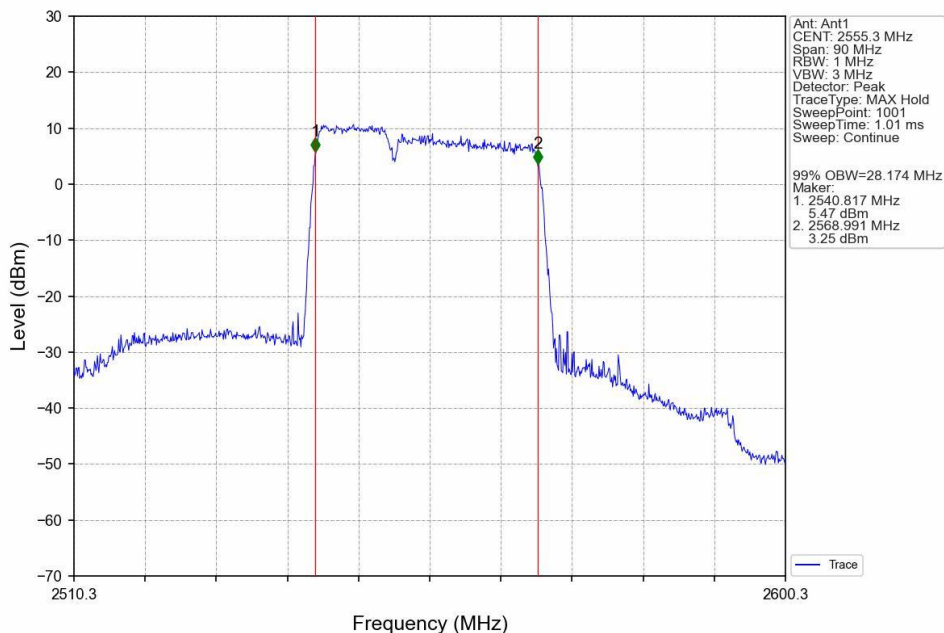
## 2.2 Test Graph

### 2.2.1 CA\_7C\_NTNV\_OBW

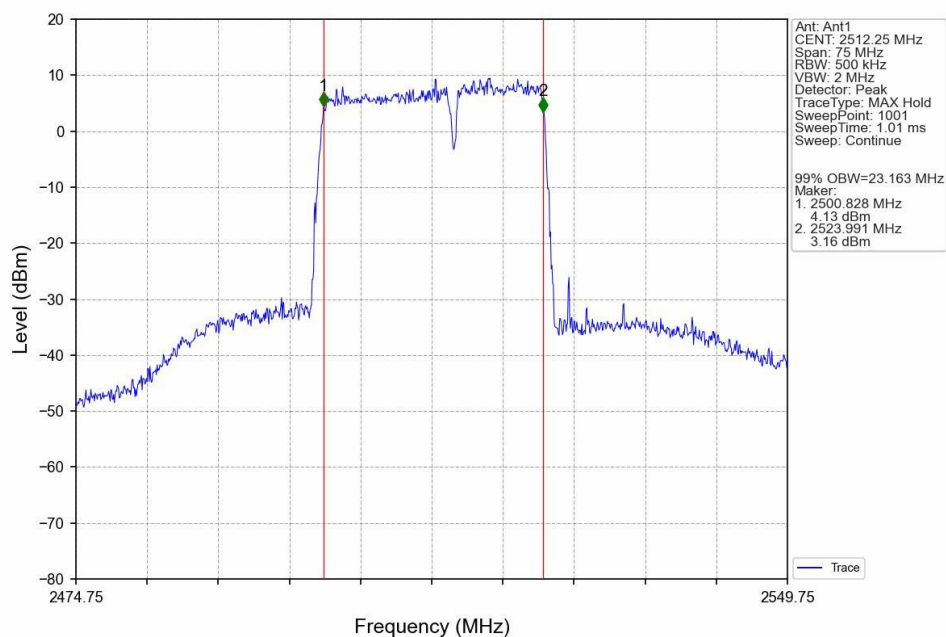
CA\_7C\_SISO\_NTNV\_CC1:10 CC2:20MHz\_CC1:QPSK CC2:QPSK\_CC1:2505 CC2:2519.4MHz\_CC1: 50@0 CC2: 100@0



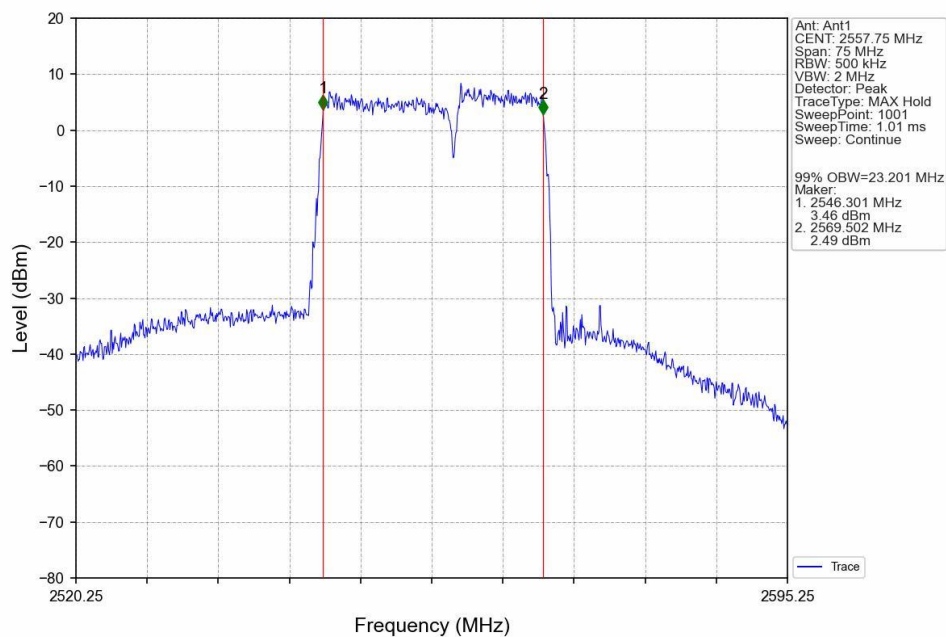
CA\_7C\_SISO\_NTNV\_CC1:10 CC2:20MHz\_CC1:QPSK CC2:QPSK\_CC1:2545.6 CC2:2560MHz\_CC1: 50@0 CC2: 100@0



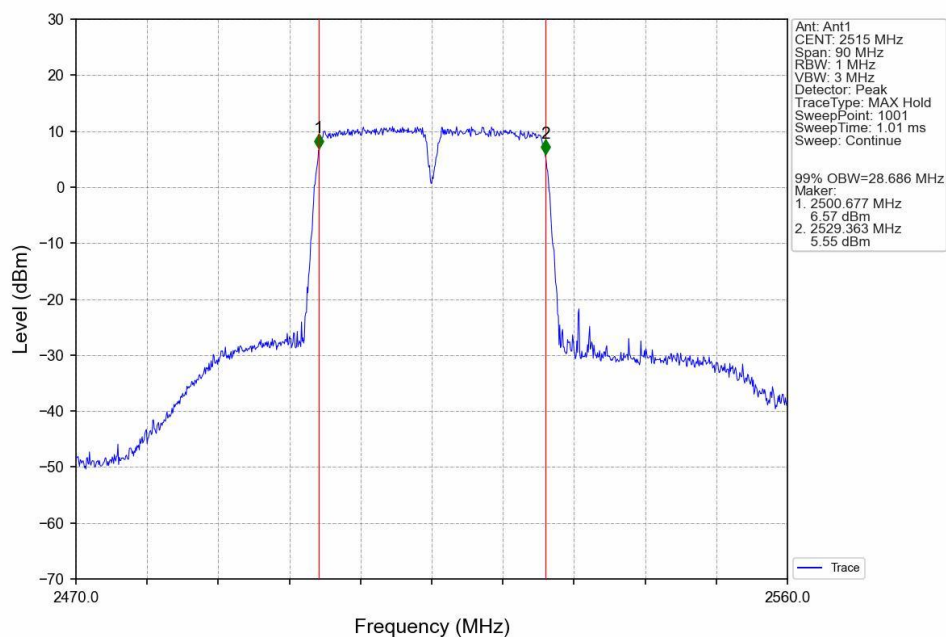
CA\_7C\_SISO\_NTNV\_CC1:15 CC2:10MHz\_CC1:QPSK CC2:QPSK\_CC1:2507.5 CC2:2519.5MHz\_CC1: 75@0 CC2: 50@0



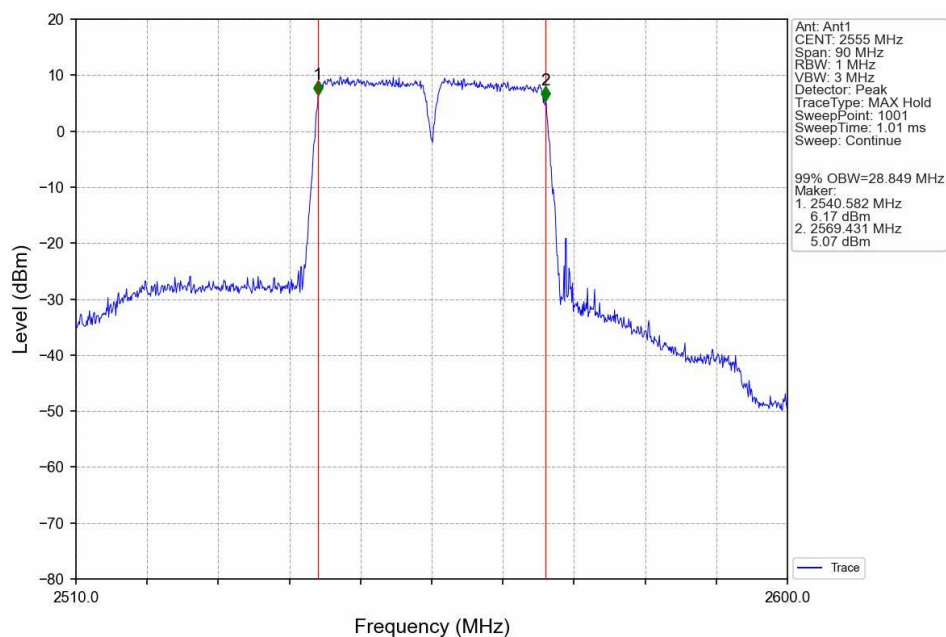
CA\_7C\_SISO\_NTNV\_CC1:15 CC2:10MHz\_CC1:QPSK CC2:QPSK\_CC1:2553 CC2:2565MHz\_CC1: 75@0 CC2: 50@0



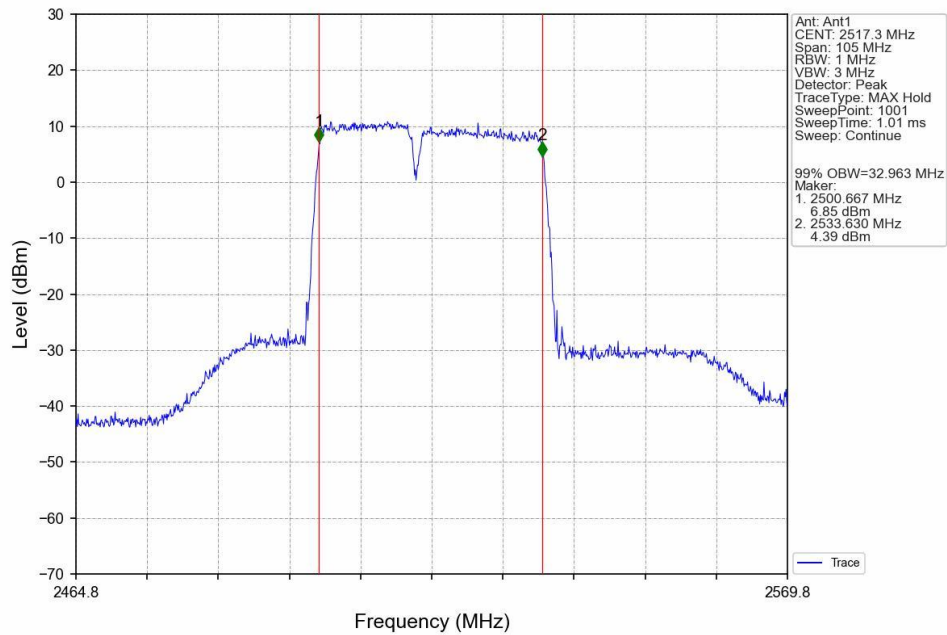
CA\_7C\_SISO\_NTNV\_CC1:15 CC2:15MHz\_CC1:QPSK CC2:QPSK\_CC1:2507.5 CC2:2522.5MHz\_CC1: 75@0 CC2:  
75@0



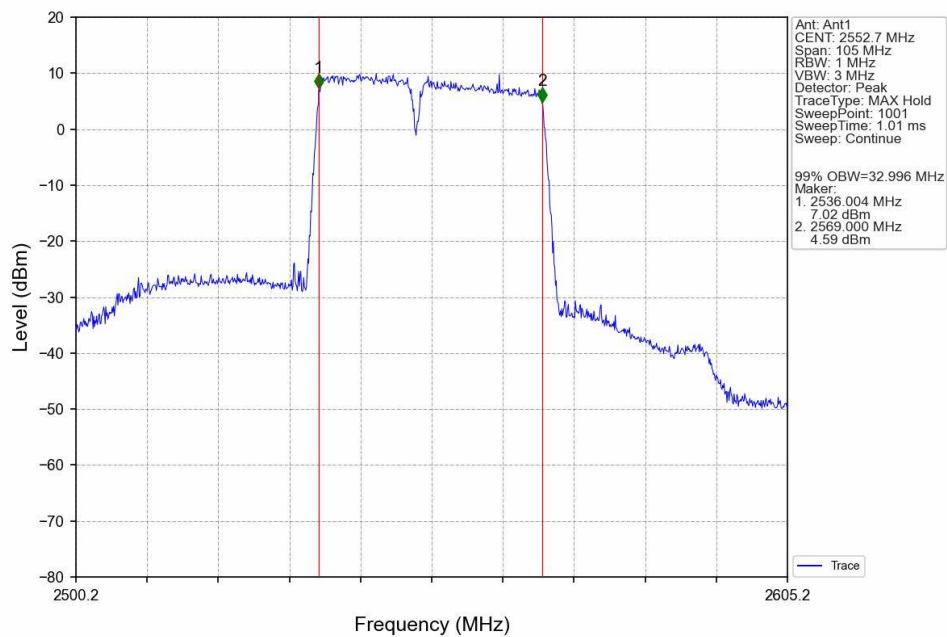
CA\_7C\_SISO\_NTNV\_CC1:15 CC2:15MHz\_CC1:QPSK CC2:QPSK\_CC1:2547.5 CC2:2562.5MHz\_CC1: 75@0 CC2:  
75@0



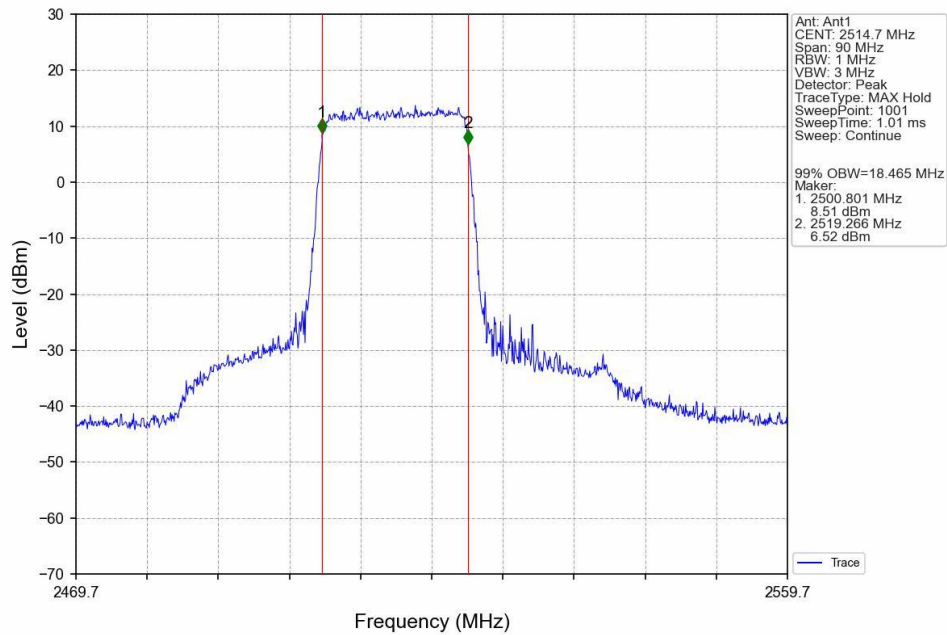
CA\_7C\_SISO\_NTNV\_CC1:15 CC2:20MHz\_CC1:QPSK CC2:QPSK\_CC1:2507.5 CC2:2524.6MHz\_CC1: 75@0 CC2: 100@0



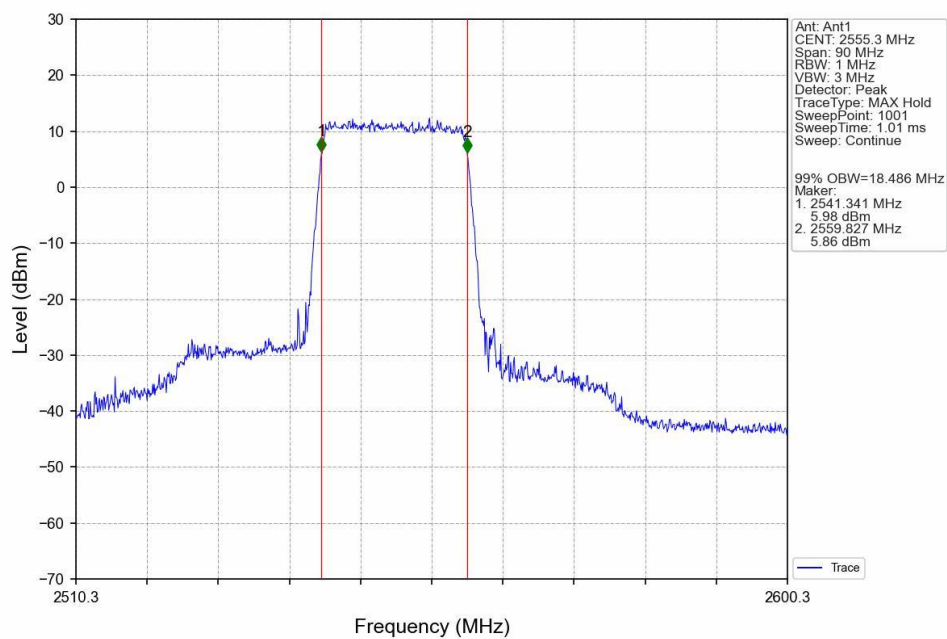
CA\_7C\_SISO\_NTNV\_CC1:15 CC2:20MHz\_CC1:QPSK CC2:QPSK\_CC1:2542.9 CC2:2560MHz\_CC1: 75@0 CC2: 100@0



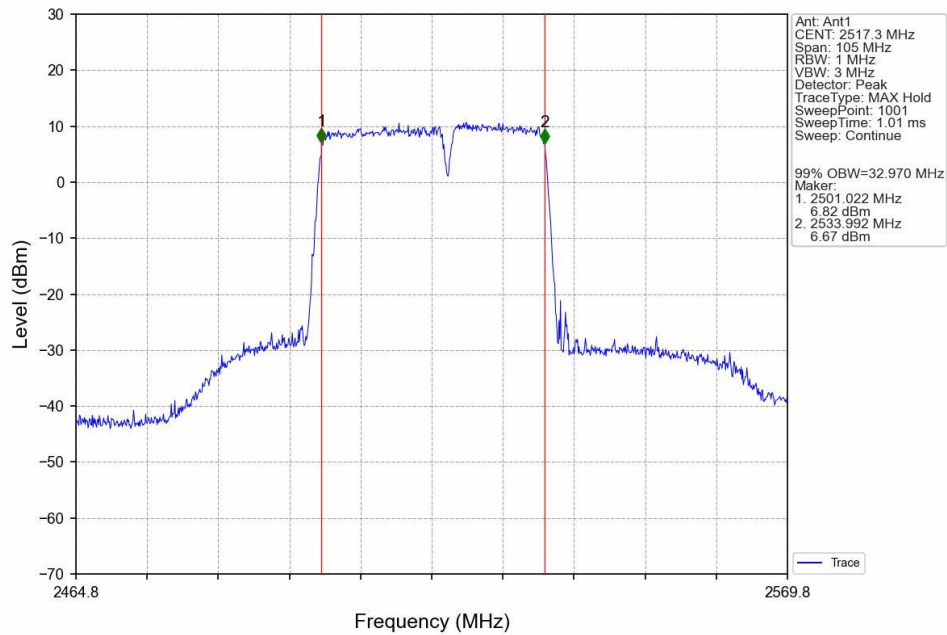
CA\_7C\_SISO\_NTNV\_CC1:20 CC2:10MHz\_CC1:QPSK CC2:QPSK\_CC1:2510 CC2:2524.4MHz\_CC1: 100@0 CC2: 50@0



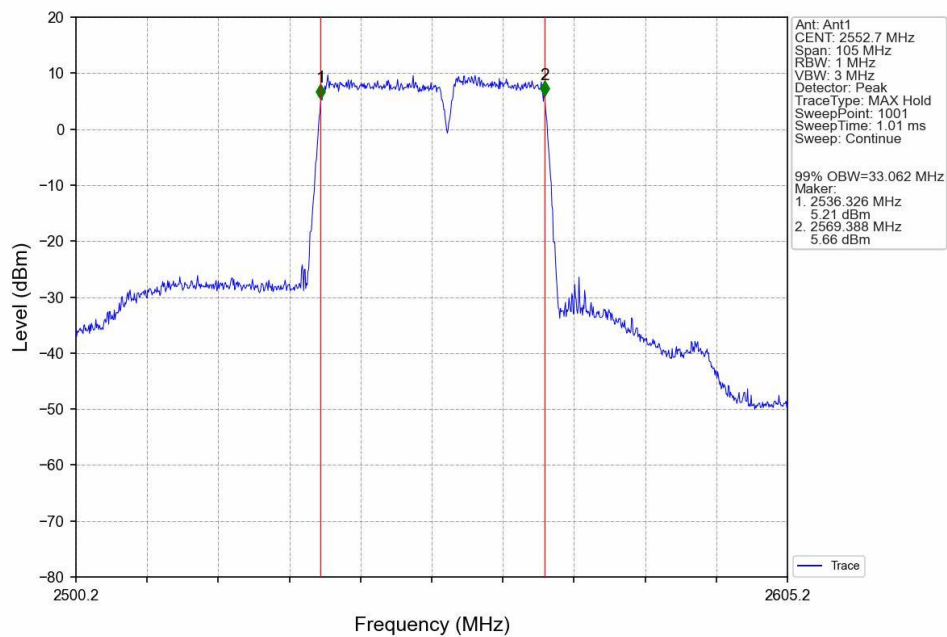
CA\_7C\_SISO\_NTNV\_CC1:20 CC2:10MHz\_CC1:QPSK CC2:QPSK\_CC1:2550.6 CC2:2565MHz\_CC1: 100@0 CC2: 50@0



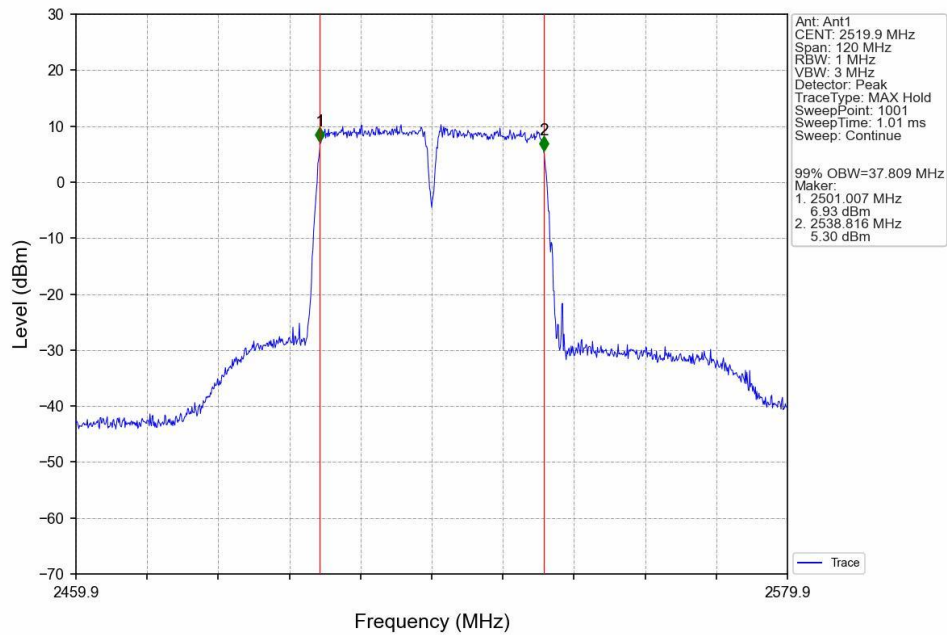
CA\_7C\_SISO\_NTNV\_CC1:20 CC2:15MHz\_CC1:QPSK CC2:QPSK\_CC1:2510 CC2:2527.1MHz\_CC1: 100@0 CC2: 75@0



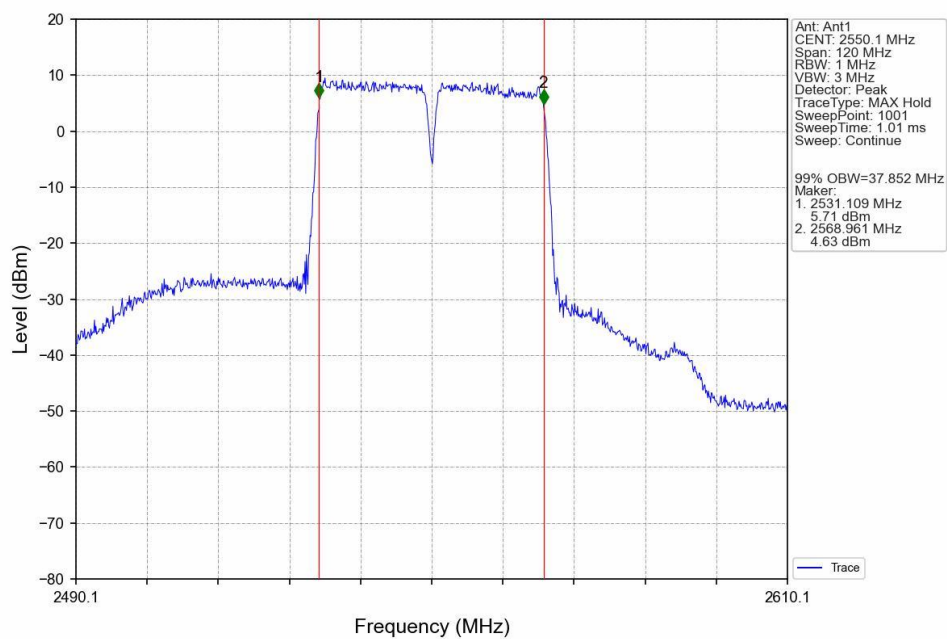
CA\_7C\_SISO\_NTNV\_CC1:20 CC2:15MHz\_CC1:QPSK CC2:QPSK\_CC1:2545.4 CC2:2562.5MHz\_CC1: 100@0 CC2: 75@0



CA\_7C\_SISO\_NTNV\_CC1:20 CC2:20MHz\_CC1:QPSK CC2:QPSK\_CC1:2510 CC2:2529.8MHz\_CC1: 100@0 CC2: 100@0

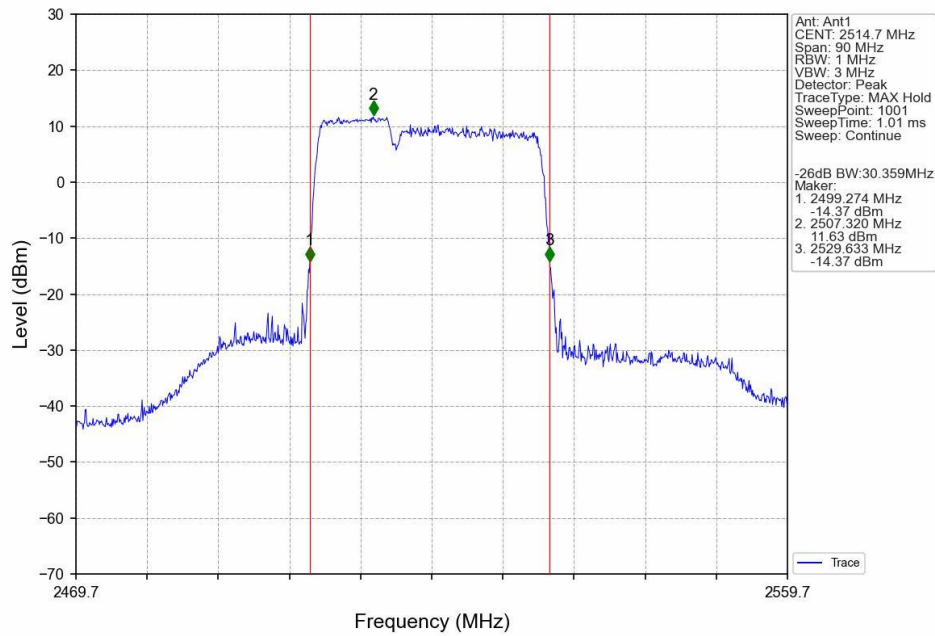


CA\_7C\_SISO\_NTNV\_CC1:20 CC2:20MHz\_CC1:QPSK CC2:QPSK\_CC1:2540.2 CC2:2560MHz\_CC1: 100@0 CC2: 100@0

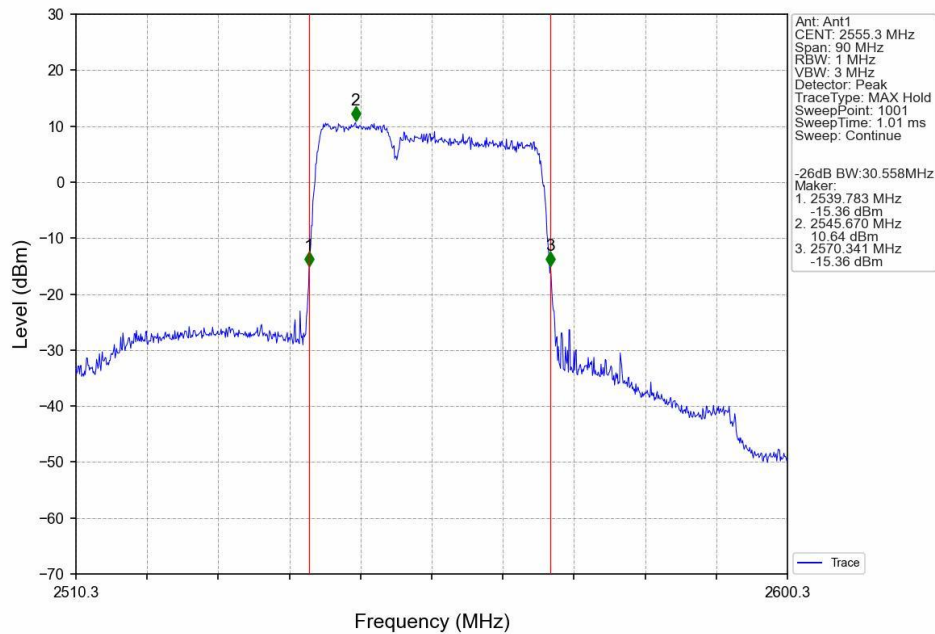


## 2.2.2 CA\_7C\_NTNV\_XDB

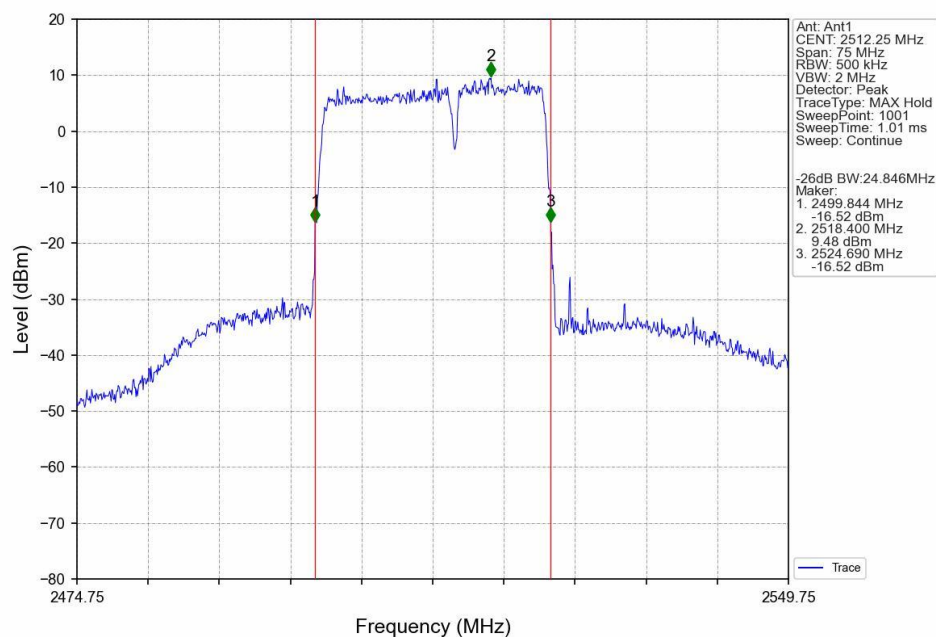
CA\_7C\_SISO\_NTNV\_CC1:10 CC2:20MHz\_CC1:QPSK CC2:QPSK\_CC1:2505 CC2:2519.4MHz\_CC1: 50@0 CC2: 100@0



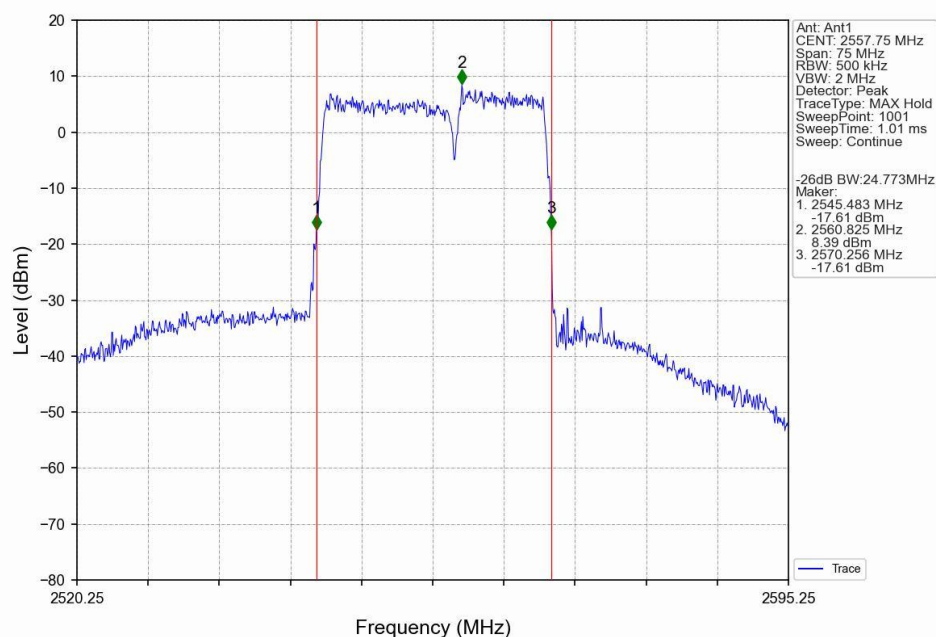
CA\_7C\_SISO\_NTNV\_CC1:10 CC2:20MHz\_CC1:QPSK CC2:QPSK\_CC1:2545.6 CC2:2560MHz\_CC1: 50@0 CC2: 100@0



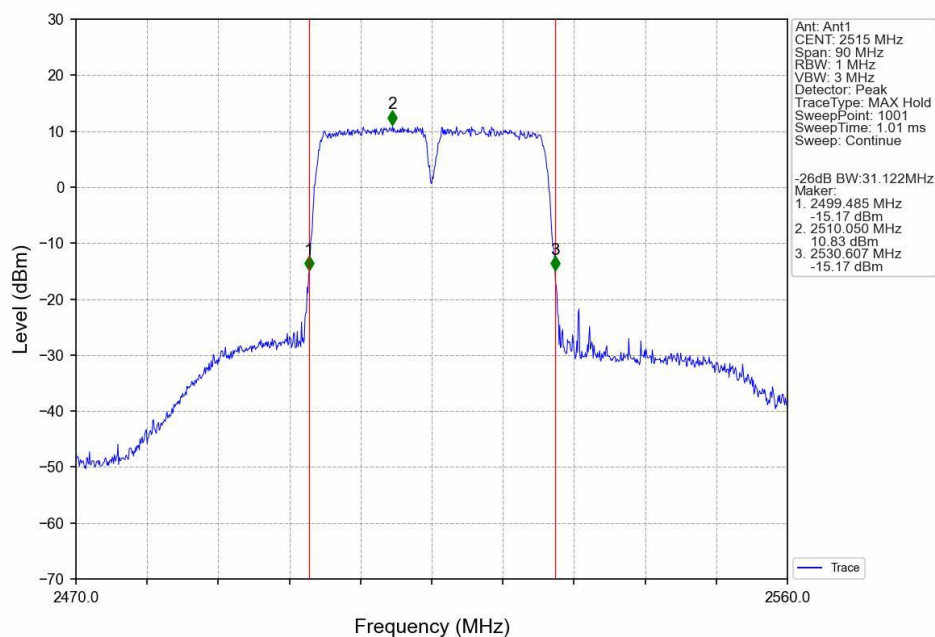
CA\_7C\_SISO\_NTNV\_CC1:15 CC2:10MHz\_CC1:QPSK CC2:QPSK\_CC1:2507.5 CC2:2519.5MHz\_CC1: 75@0 CC2: 50@0



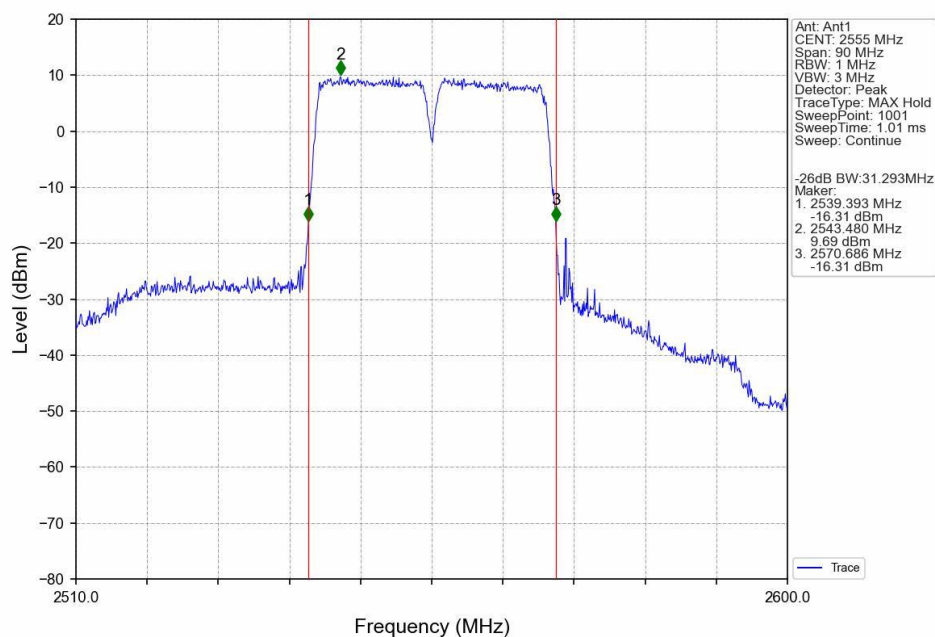
CA\_7C\_SISO\_NTNV\_CC1:15 CC2:10MHz\_CC1:QPSK CC2:QPSK\_CC1:2553 CC2:2565MHz\_CC1: 75@0 CC2: 50@0



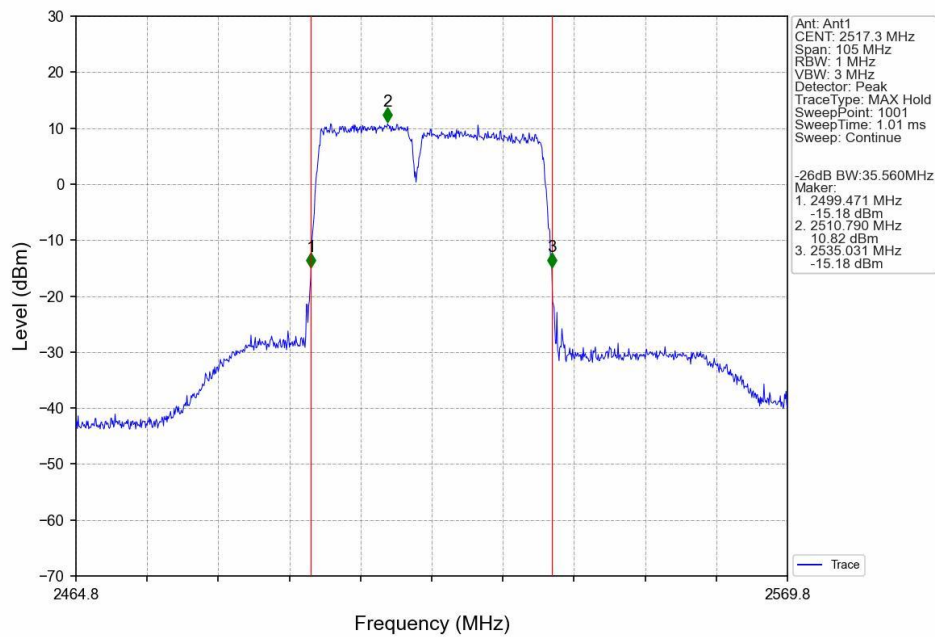
CA\_7C\_SISO\_NTNV\_CC1:15 CC2:15MHz\_CC1:QPSK CC2:QPSK\_CC1:2507.5 CC2:2522.5MHz\_CC1: 75@0 CC2:  
75@0



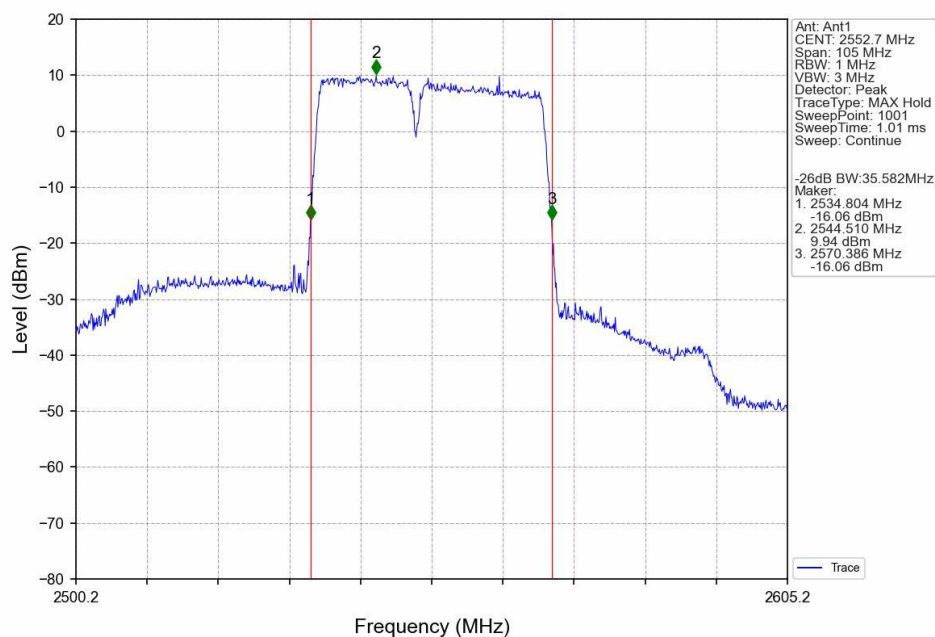
CA\_7C\_SISO\_NTNV\_CC1:15 CC2:15MHz\_CC1:QPSK CC2:QPSK\_CC1:2547.5 CC2:2562.5MHz\_CC1: 75@0 CC2:  
75@0



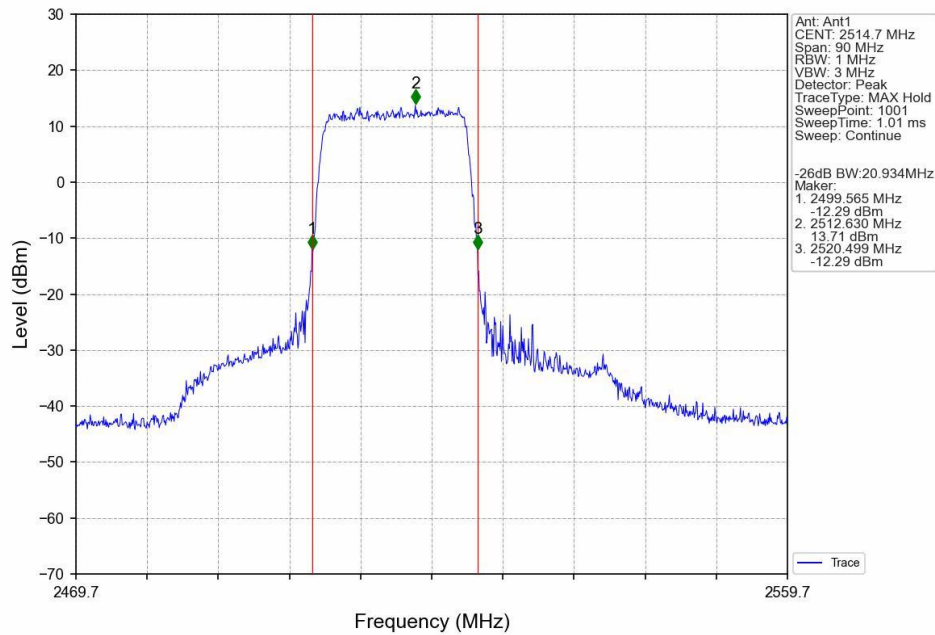
CA\_7C\_SISO\_NTNV\_CC1:15 CC2:20MHz\_CC1:QPSK CC2:QPSK\_CC1:2507.5 CC2:2524.6MHz\_CC1: 75@0 CC2: 100@0



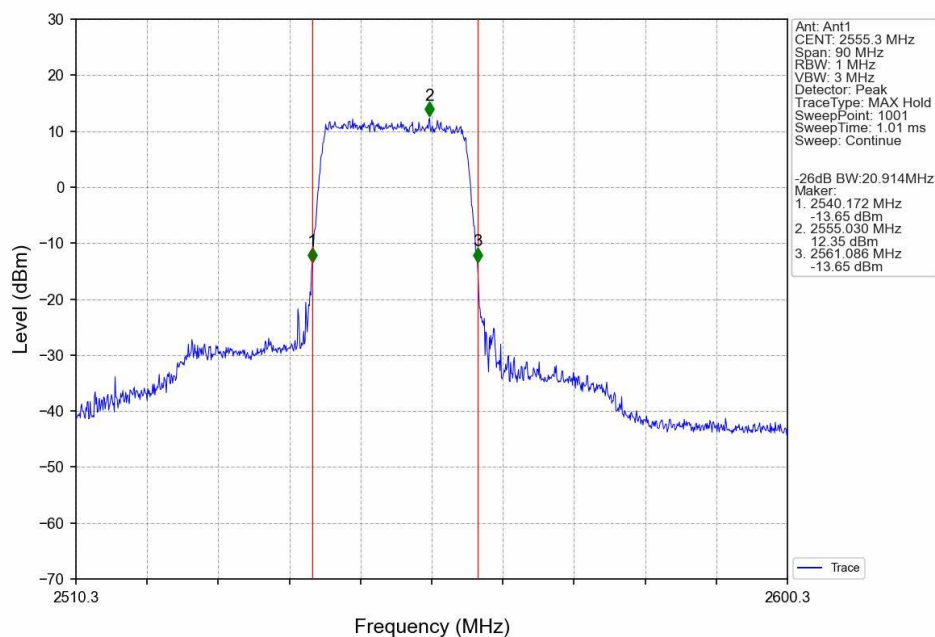
CA\_7C\_SISO\_NTNV\_CC1:15 CC2:20MHz\_CC1:QPSK CC2:QPSK\_CC1:2542.9 CC2:2560MHz\_CC1: 75@0 CC2: 100@0



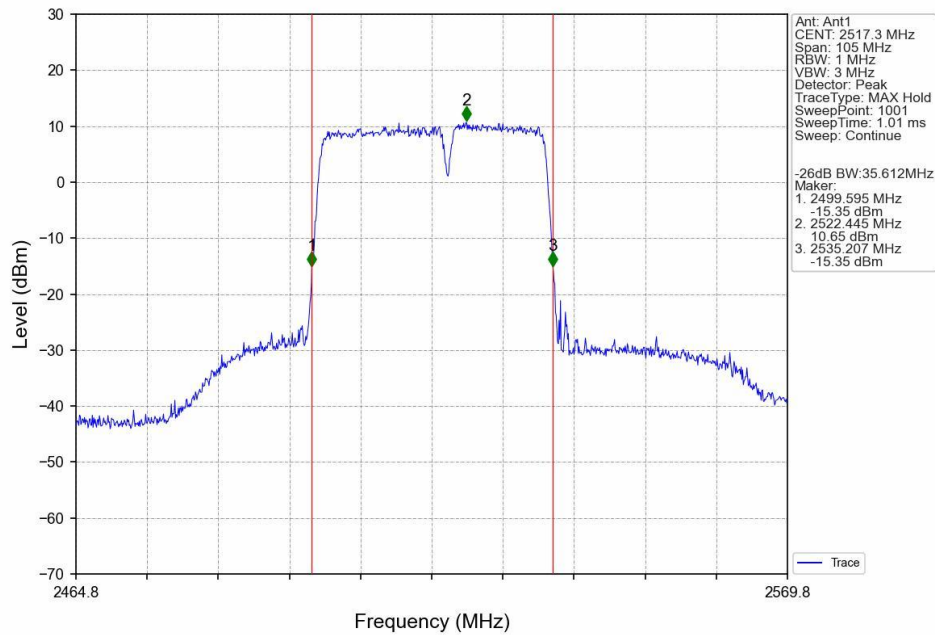
CA\_7C\_SISO\_NTNV\_CC1:20 CC2:10MHz\_CC1:QPSK CC2:QPSK\_CC1:2510 CC2:2524.4MHz\_CC1: 100@0 CC2: 50@0



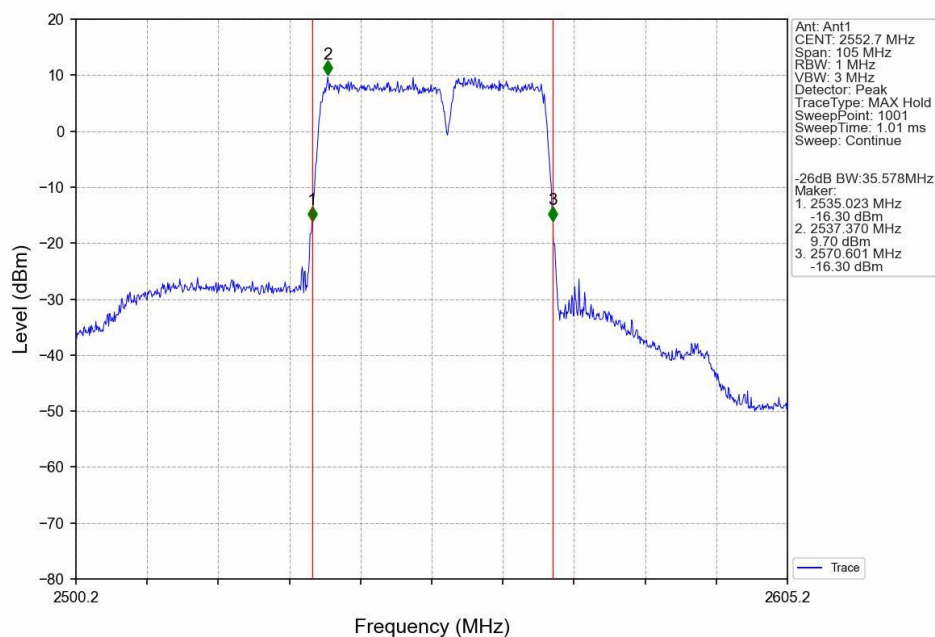
CA\_7C\_SISO\_NTNV\_CC1:20 CC2:10MHz\_CC1:QPSK CC2:QPSK\_CC1:2550.6 CC2:2565MHz\_CC1: 100@0 CC2: 50@0



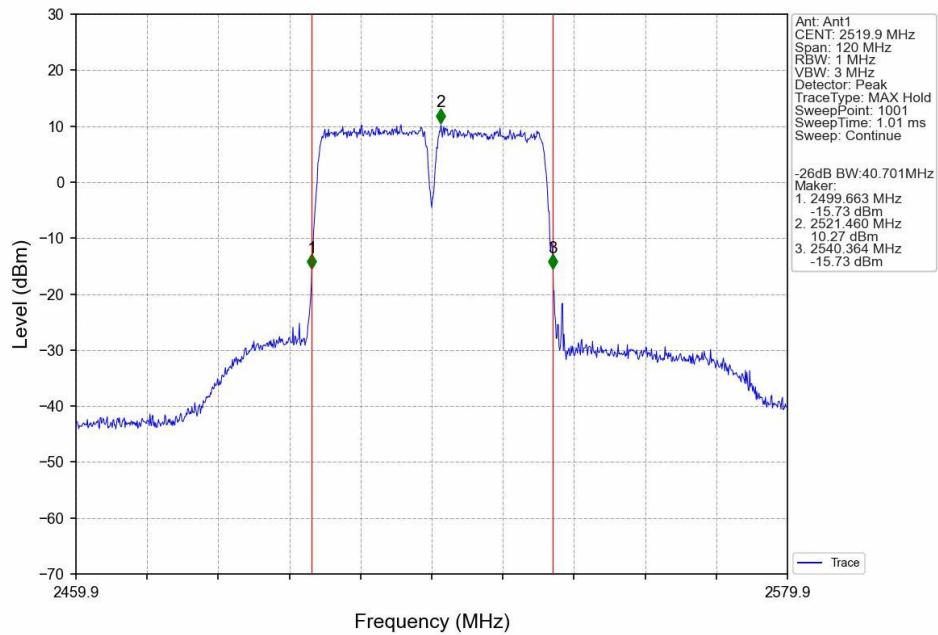
CA\_7C\_SISO\_NTNV\_CC1:20 CC2:15MHz\_CC1:QPSK CC2:QPSK\_CC1:2510 CC2:2527.1MHz\_CC1: 100@0 CC2: 75@0



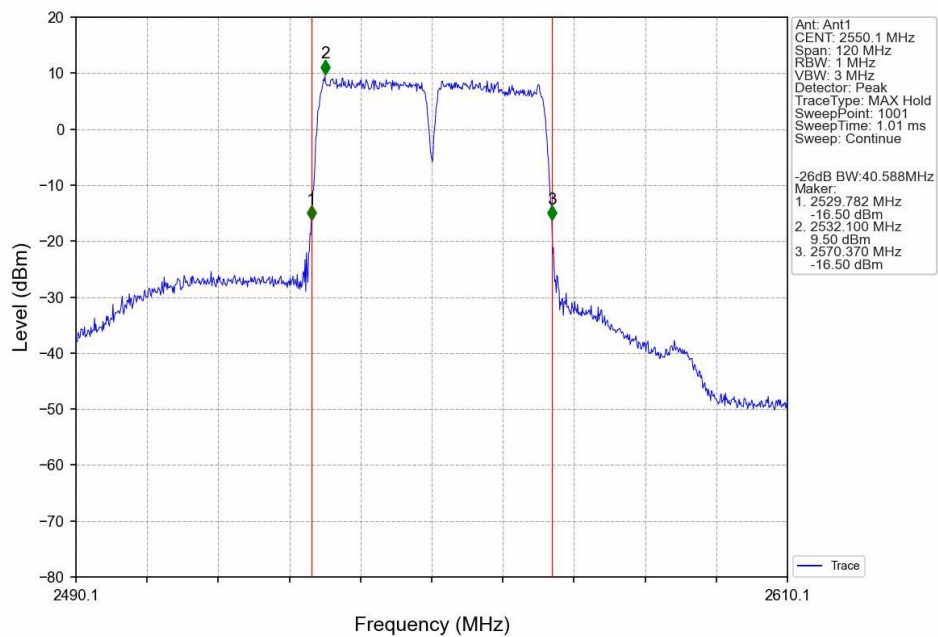
CA\_7C\_SISO\_NTNV\_CC1:20 CC2:15MHz\_CC1:QPSK CC2:QPSK\_CC1:2545.4 CC2:2562.5MHz\_CC1: 100@0 CC2: 75@0



CA\_7C\_SISO\_NTNV\_CC1:20 CC2:20MHz\_CC1:QPSK CC2:QPSK\_CC1:2510 CC2:2529.8MHz\_CC1: 100@0 CC2: 100@0



CA\_7C\_SISO\_NTNV\_CC1:20 CC2:20MHz\_CC1:QPSK CC2:QPSK\_CC1:2540.2 CC2:2560MHz\_CC1: 100@0 CC2: 100@0



### 3. Spurious Emission

#### 3.1 Test Result

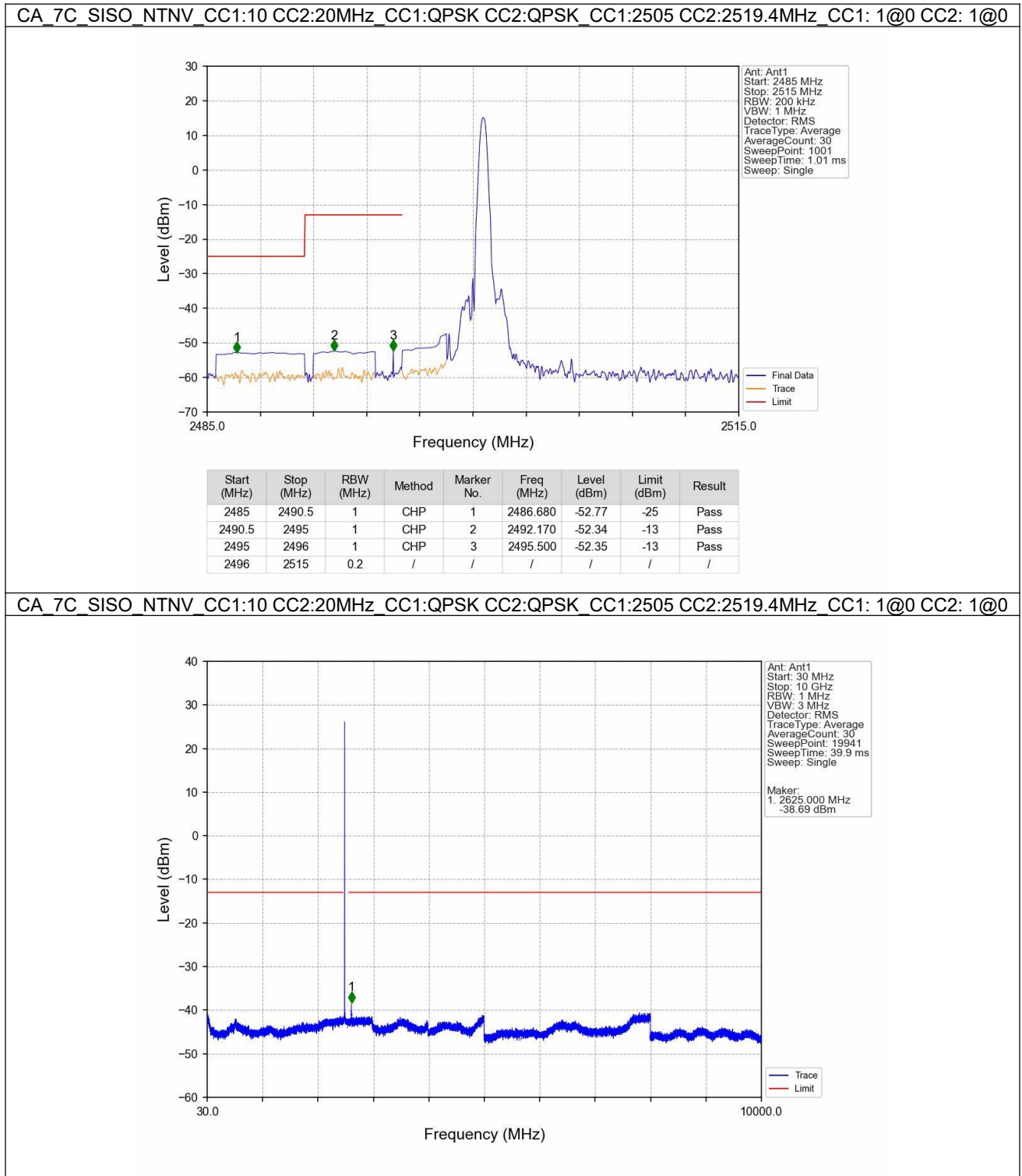
##### 3.1.1 CA\_7C\_NTNV

| Band: CA_7C / NTN |                              |                          |                         |                     |     |     |       |         |
|-------------------|------------------------------|--------------------------|-------------------------|---------------------|-----|-----|-------|---------|
| BW<br>(MHz)       | Modulation                   | Frequency<br>(MHz)       | RB<br>Allocation        | Spurious Emission   |     |     |       | Verdict |
|                   |                              |                          |                         | CC1                 | CC2 | Sum | Limit |         |
| CC1:10<br>CC2:20  | CC1:<br>QPSK<br>CC2:<br>QPSK | CC1:2505<br>CC2:2519.4   | CC1: 1@0<br>CC2: 1@0    | Refer To Test Graph |     |     |       | Pass    |
|                   |                              |                          | CC1: 50@0<br>CC2: 100@0 | Refer To Test Graph |     |     |       | Pass    |
|                   |                              | CC1:2545.6<br>CC2:2560   | CC1: 1@0<br>CC2: 1@0    | Refer To Test Graph |     |     |       | Pass    |
|                   |                              |                          | CC1: 1@49<br>CC2: 1@99  | Refer To Test Graph |     |     |       | Pass    |
|                   |                              |                          | CC1: 50@0<br>CC2: 100@0 | Refer To Test Graph |     |     |       | Pass    |
| CC1:15<br>CC2:10  | CC1:<br>QPSK<br>CC2:<br>QPSK | CC1:2507.5<br>CC2:2519.5 | CC1: 1@0<br>CC2: 1@0    | Refer To Test Graph |     |     |       | Pass    |
|                   |                              |                          | CC1: 75@0<br>CC2: 50@0  | Refer To Test Graph |     |     |       | Pass    |
|                   |                              | CC1:2553<br>CC2:2565     | CC1: 1@0<br>CC2: 1@0    | Refer To Test Graph |     |     |       | Pass    |
|                   |                              |                          | CC1: 1@74<br>CC2: 1@49  | Refer To Test Graph |     |     |       | Pass    |
|                   |                              |                          | CC1: 75@0<br>CC2: 50@0  | Refer To Test Graph |     |     |       | Pass    |
| CC1:15<br>CC2:15  | CC1:<br>QPSK<br>CC2:<br>QPSK | CC1:2507.5<br>CC2:2522.5 | CC1: 1@0<br>CC2: 1@0    | Refer To Test Graph |     |     |       | Pass    |
|                   |                              |                          | CC1: 75@0<br>CC2: 75@0  | Refer To Test Graph |     |     |       | Pass    |
|                   |                              | CC1:2547.5<br>CC2:2562.5 | CC1: 1@0<br>CC2: 1@0    | Refer To Test Graph |     |     |       | Pass    |
|                   |                              |                          | CC1: 1@74<br>CC2: 1@74  | Refer To Test Graph |     |     |       | Pass    |
|                   |                              |                          | CC1: 75@0<br>CC2: 75@0  | Refer To Test Graph |     |     |       | Pass    |
| CC1:15<br>CC2:20  | CC1:<br>QPSK<br>CC2:<br>QPSK | CC1:2507.5<br>CC2:2524.6 | CC1: 1@0<br>CC2: 1@0    | Refer To Test Graph |     |     |       | Pass    |
|                   |                              |                          | CC1: 75@0<br>CC2: 100@0 | Refer To Test Graph |     |     |       | Pass    |
|                   |                              | CC1:2542.9<br>CC2:2560   | CC1: 1@0<br>CC2: 1@0    | Refer To Test Graph |     |     |       | Pass    |
|                   |                              |                          | CC1: 1@74<br>CC2: 1@99  | Refer To Test Graph |     |     |       | Pass    |
|                   |                              |                          | CC1: 75@0<br>CC2: 100@0 | Refer To Test Graph |     |     |       | Pass    |
| CC1:20<br>CC2:10  | CC1:<br>QPSK<br>CC2:<br>QPSK | CC1:2510<br>CC2:2524.4   | CC1: 1@0<br>CC2: 1@0    | Refer To Test Graph |     |     |       | Pass    |
|                   |                              |                          | CC1: 100@0<br>CC2: 50@0 | Refer To Test Graph |     |     |       | Pass    |
|                   |                              | CC1:2550.6<br>CC2:2565   | CC1: 1@0<br>CC2: 1@0    | Refer To Test Graph |     |     |       | Pass    |
|                   |                              |                          | CC1: 1@99<br>CC2: 1@49  | Refer To Test Graph |     |     |       | Pass    |
|                   |                              |                          | CC1: 100@0<br>CC2: 50@0 | Refer To Test Graph |     |     |       | Pass    |

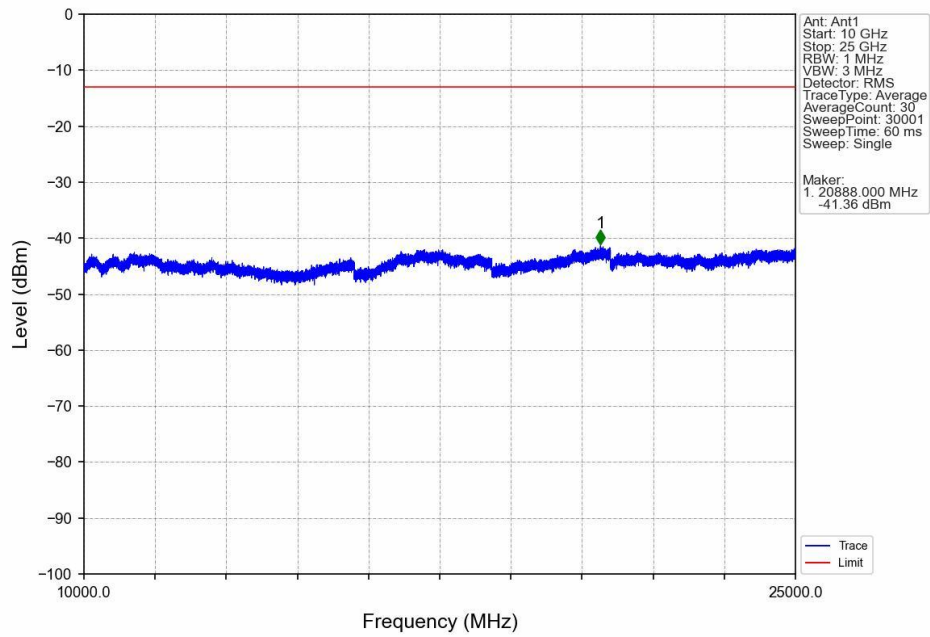
|                  |                              |                          |                          |                     |      |
|------------------|------------------------------|--------------------------|--------------------------|---------------------|------|
| CC1:20<br>CC2:15 | CC1:<br>QPSK<br>CC2:<br>QPSK | CC1:2510<br>CC2:2527.1   | CC1: 1@0<br>CC2: 1@0     | Refer To Test Graph | Pass |
|                  |                              |                          | CC1: 100@0<br>CC2: 75@0  | Refer To Test Graph | Pass |
|                  |                              | CC1:2545.4<br>CC2:2562.5 | CC1: 1@0<br>CC2: 1@0     | Refer To Test Graph | Pass |
|                  |                              |                          | CC1: 1@99<br>CC2: 1@74   | Refer To Test Graph | Pass |
|                  |                              |                          | CC1: 100@0<br>CC2: 75@0  | Refer To Test Graph | Pass |
| CC1:20<br>CC2:20 | CC1:<br>QPSK<br>CC2:<br>QPSK | CC1:2510<br>CC2:2529.8   | CC1: 1@0<br>CC2: 1@0     | Refer To Test Graph | Pass |
|                  |                              |                          | CC1: 100@0<br>CC2: 100@0 | Refer To Test Graph | Pass |
|                  |                              | CC1:2540.2<br>CC2:2560   | CC1: 1@0<br>CC2: 1@0     | Refer To Test Graph | Pass |
|                  |                              |                          | CC1: 1@99<br>CC2: 1@99   | Refer To Test Graph | Pass |
|                  |                              |                          | CC1: 100@0<br>CC2: 100@0 | Refer To Test Graph | Pass |

## 3.2 Test Graph

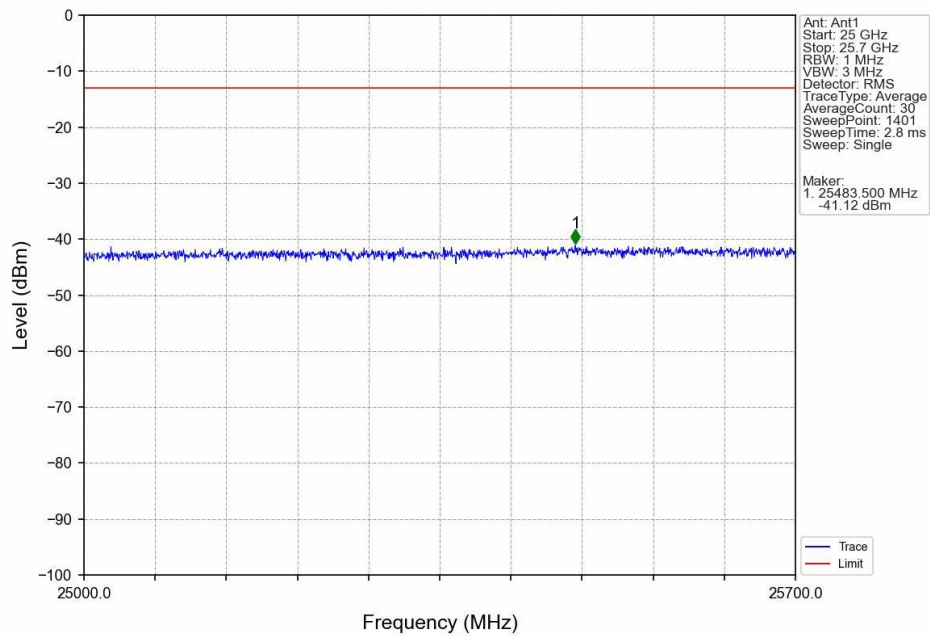
### 3.2.1 CA\_7C\_NTNV



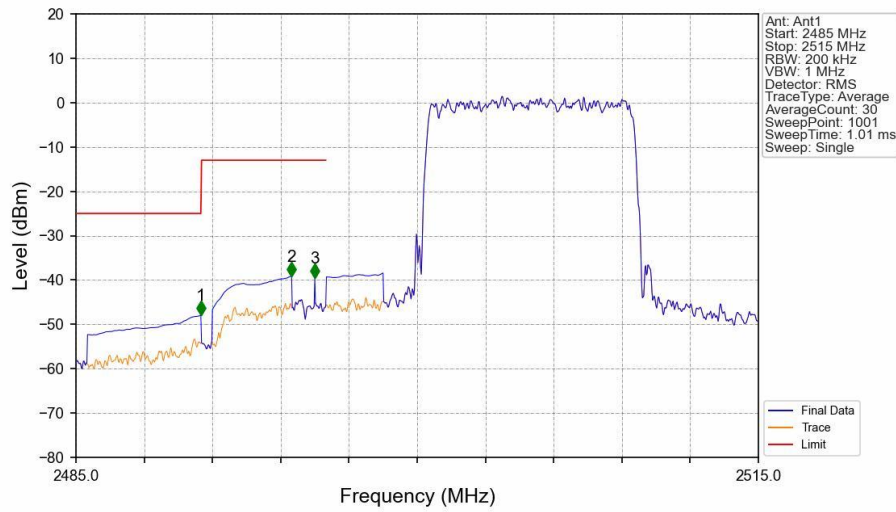
CA\_7C\_SISO\_NTNV\_CC1:10\_CC2:20MHz\_CC1:QPSK\_CC2:QPSK\_CC1:2505\_CC2:2519.4MHz\_CC1: 1@0\_CC2: 1@0



CA\_7C\_SISO\_NTNV\_CC1:10\_CC2:20MHz\_CC1:QPSK\_CC2:QPSK\_CC1:2505\_CC2:2519.4MHz\_CC1: 1@0\_CC2: 1@0

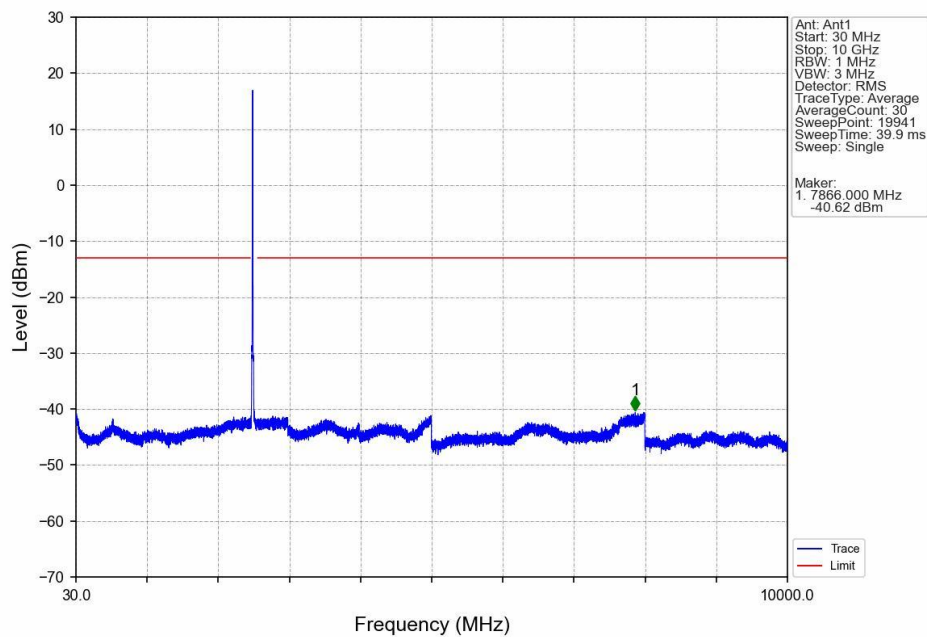


CA\_7C\_SISO\_NTNV\_CC1:10 CC2:20MHz\_CC1:QPSK CC2:QPSK\_CC1:2505 CC2:2519.4MHz\_CC1: 50@0 CC2: 100@0

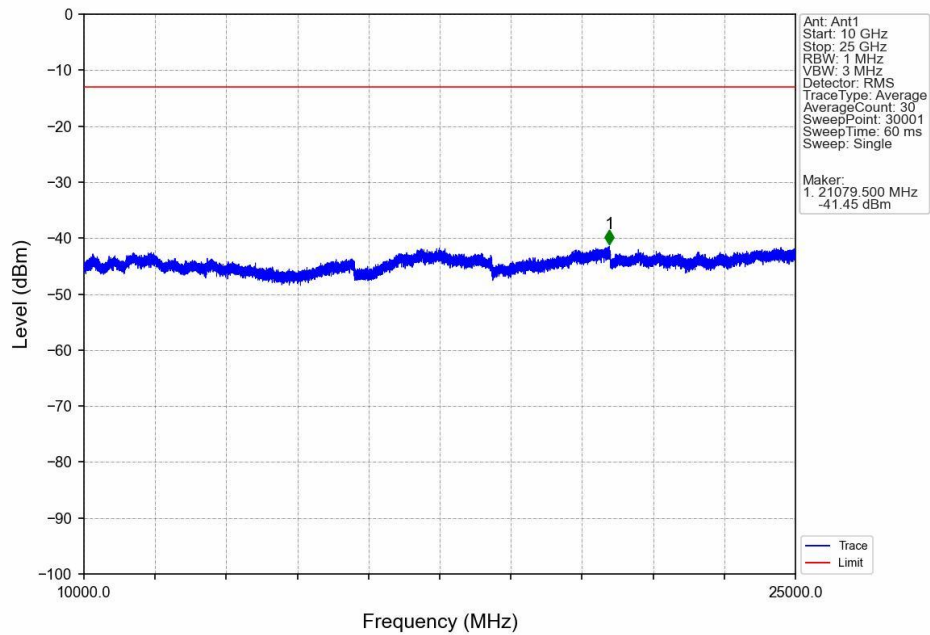


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2485        | 2490.5     | 1         | CHP    | 1          | 2490.490   | -47.97      | -25         | Pass   |
| 2490.5      | 2495       | 1         | CHP    | 2          | 2494.480   | -39.16      | -13         | Pass   |
| 2495        | 2496       | 1         | CHP    | 3          | 2495.500   | -39.57      | -13         | Pass   |
| 2496        | 2515       | 0.2       | /      | /          | /          | /           | /           | /      |

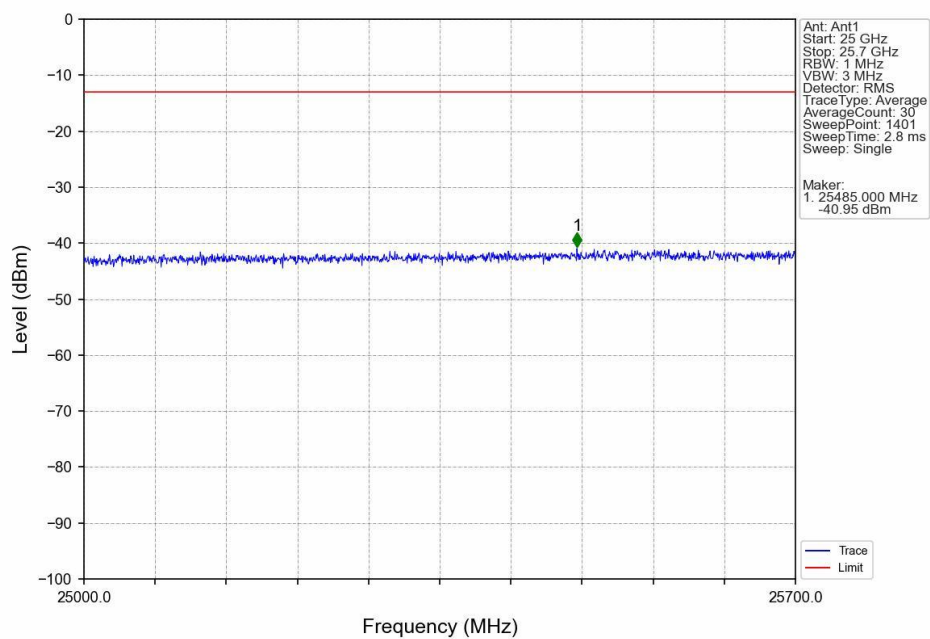
CA\_7C\_SISO\_NTNV\_CC1:10 CC2:20MHz\_CC1:QPSK CC2:QPSK\_CC1:2505 CC2:2519.4MHz\_CC1: 50@0 CC2: 100@0



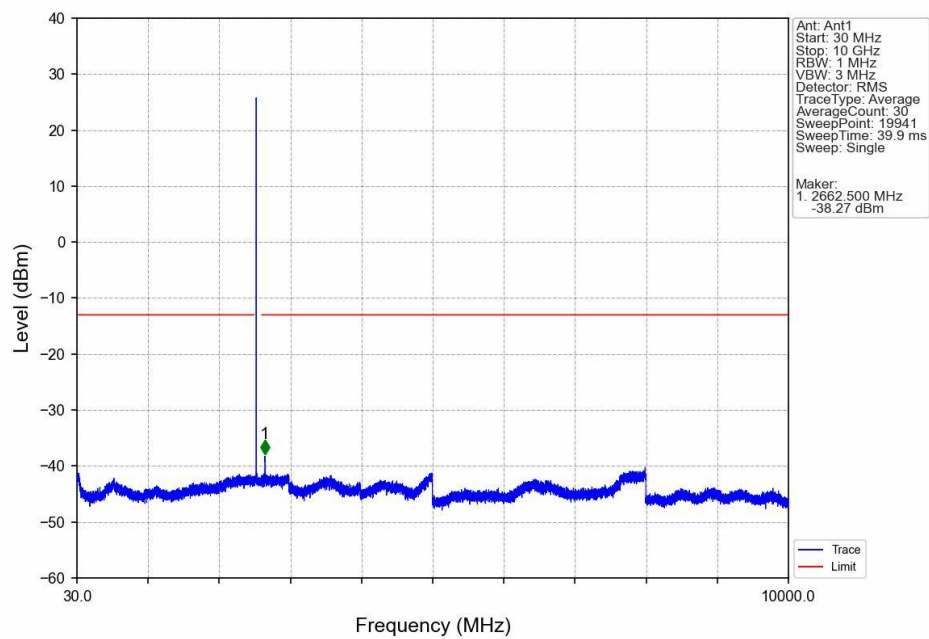
CA\_7C\_SISO\_NTNV\_CC1:10 CC2:20MHz\_CC1:QPSK CC2:QPSK\_CC1:2505 CC2:2519.4MHz\_CC1: 50@0 CC2:  
100@0



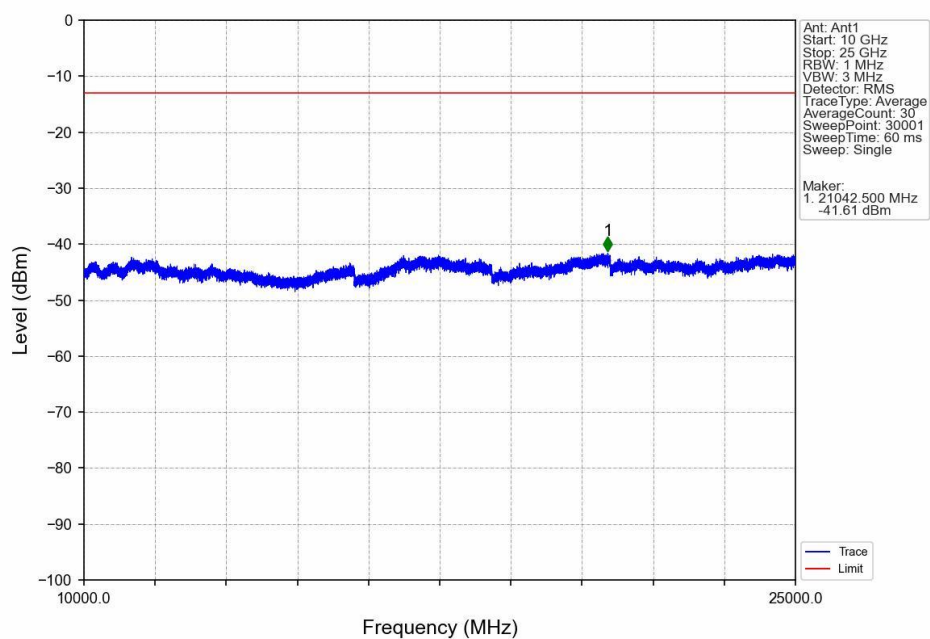
CA\_7C\_SISO\_NTNV\_CC1:10 CC2:20MHz\_CC1:QPSK CC2:QPSK\_CC1:2505 CC2:2519.4MHz\_CC1: 50@0 CC2:  
100@0



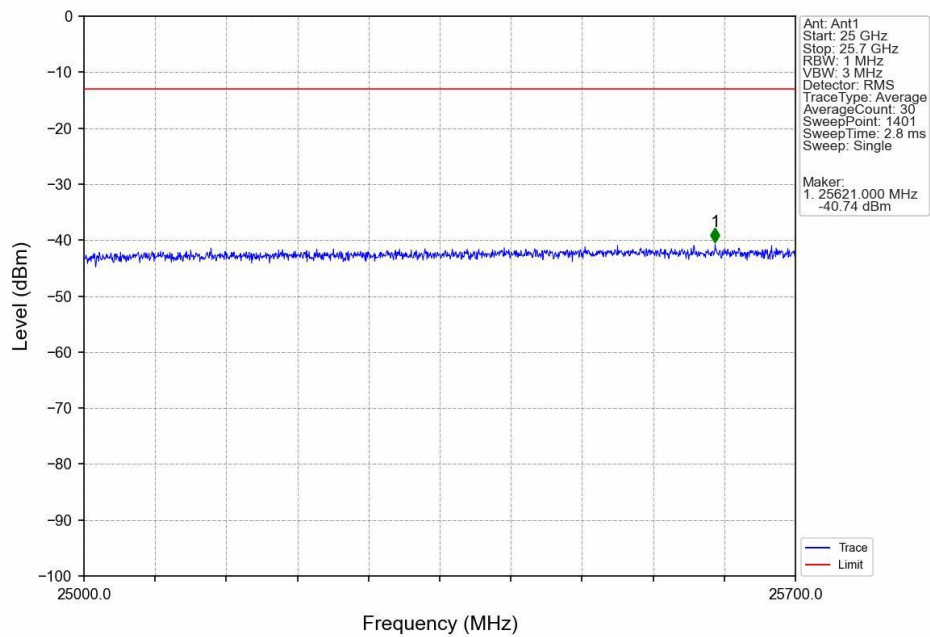
CA\_7C\_SISO\_NTNV\_CC1:10 CC2:20MHz\_CC1:QPSK CC2:QPSK\_CC1:2545.6 CC2:2560MHz\_CC1: 1@0 CC2: 1@0



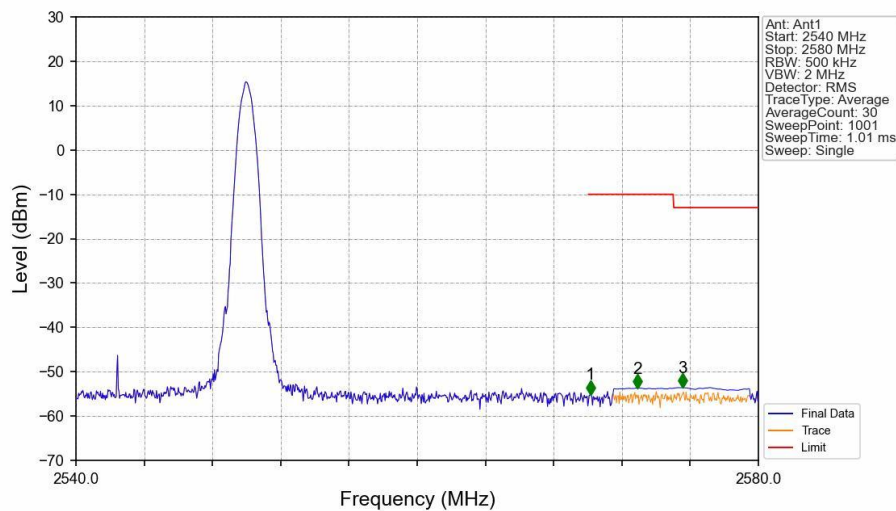
CA\_7C\_SISO\_NTNV\_CC1:10 CC2:20MHz\_CC1:QPSK CC2:QPSK\_CC1:2545.6 CC2:2560MHz\_CC1: 1@0 CC2: 1@0



CA\_7C\_SISO\_NTNV\_CC1:10\_CC2:20MHz\_CC1:QPSK\_CC2:QPSK\_CC1:2545.6\_CC2:2560MHz\_CC1: 1@0\_CC2: 1@0

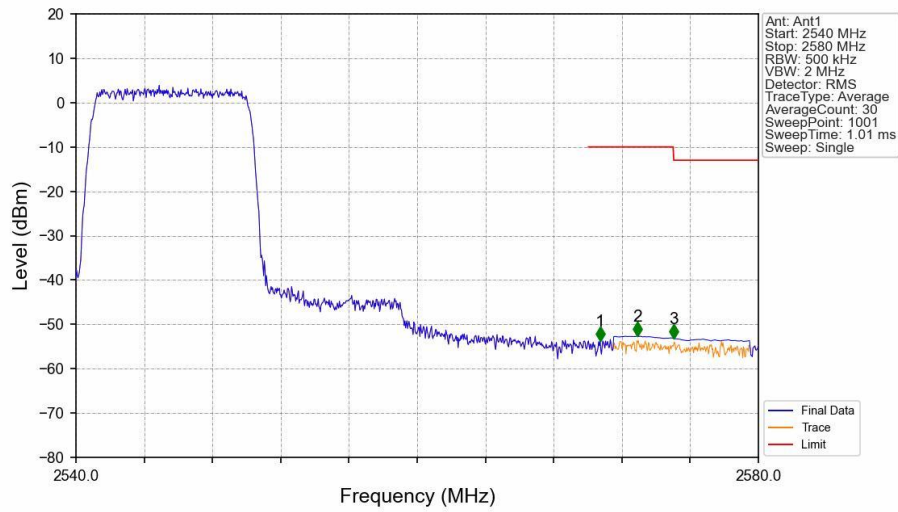


CA\_7C\_SISO\_NTNV\_CC1:10\_CC2:20MHz\_CC1:QPSK\_CC2:QPSK\_CC1:2545.6\_CC2:2560MHz\_CC1: 1@49\_CC2: 1@99



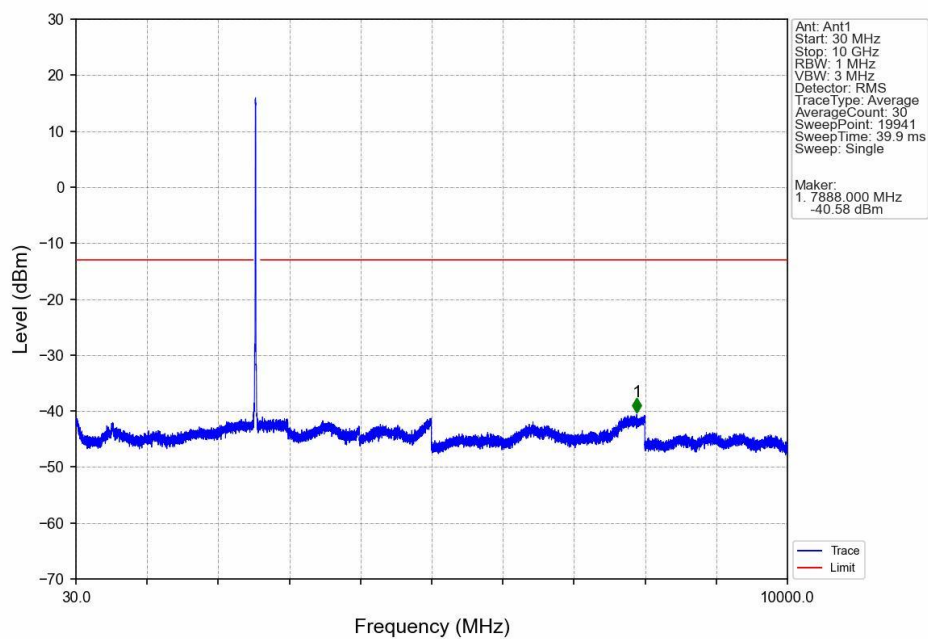
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2540        | 2570       | 0.5       | /      | /          | /          | /           | /           | /      |
| 2570        | 2571       | 0.5       | /      | 1          | 2570.160   | -55.10      | -10         | Pass   |
| 2571        | 2575       | 1         | CHP    | 2          | 2572.920   | -53.66      | -10         | Pass   |
| 2575        | 2580       | 1         | CHP    | 3          | 2575.560   | -53.58      | -13         | Pass   |

CA\_7C\_SISO\_NTNV\_CC1:10 CC2:20MHz\_CC1:QPSK CC2:QPSK\_CC1:2545.6 CC2:2560MHz\_CC1: 50@0 CC2: 100@0

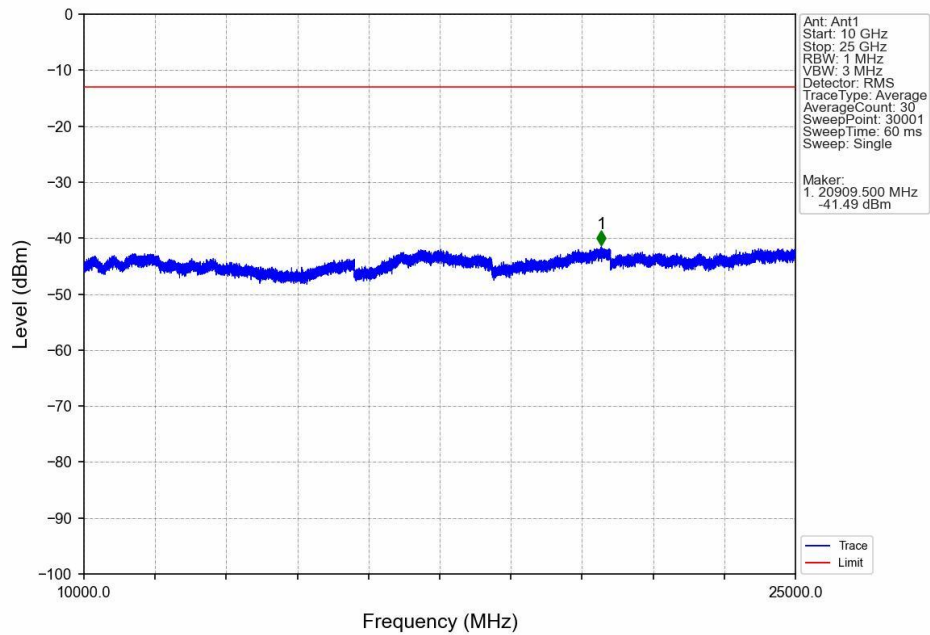


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2540        | 2570       | 0.5       | /      | /          | /          | /           | /           | /      |
| 2570        | 2571       | 0.5       | /      | 1          | 2570.720   | -53.75      | -10         | Pass   |
| 2571        | 2575       | 1         | CHP    | 2          | 2572.920   | -52.67      | -10         | Pass   |
| 2575        | 2580       | 1         | CHP    | 3          | 2575.040   | -53.21      | -13         | Pass   |

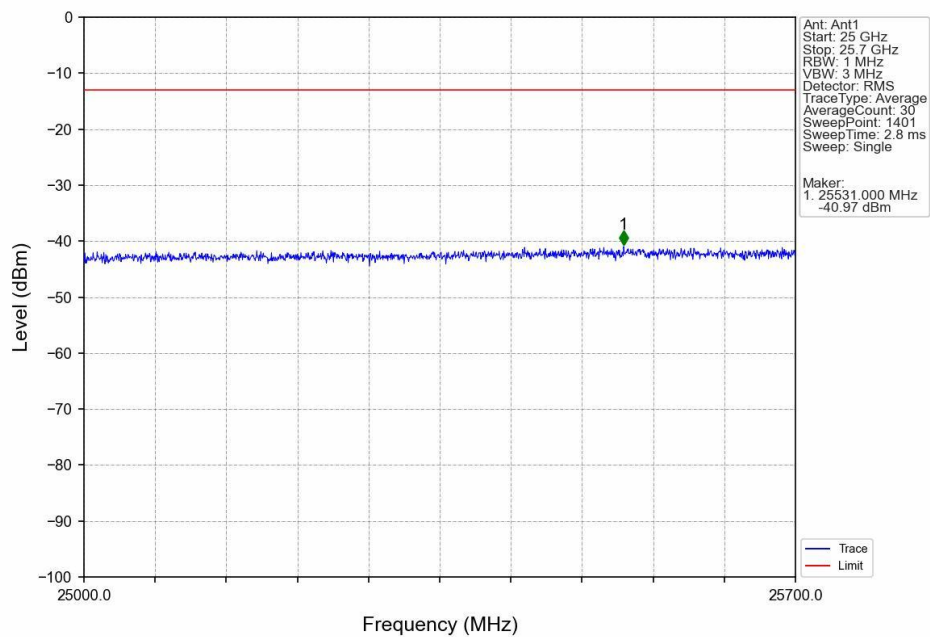
CA\_7C\_SISO\_NTNV\_CC1:10 CC2:20MHz\_CC1:QPSK CC2:QPSK\_CC1:2545.6 CC2:2560MHz\_CC1: 50@0 CC2: 100@0



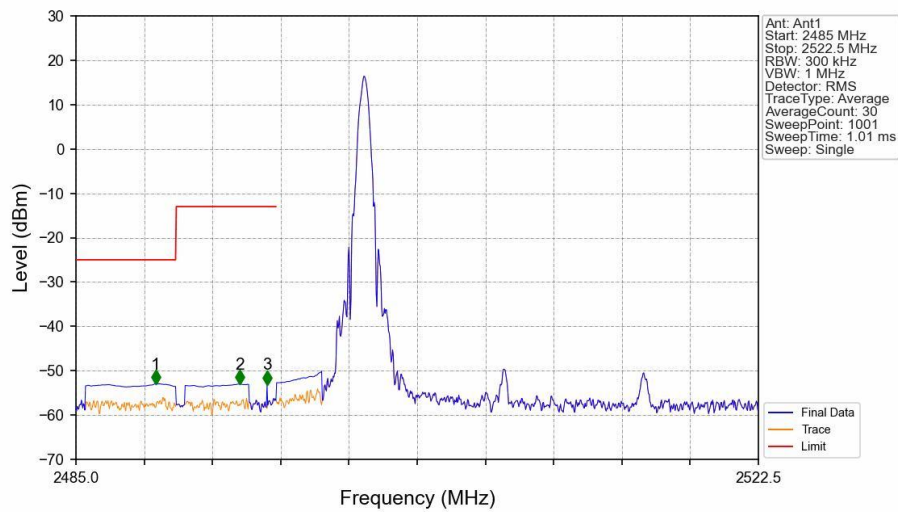
CA\_7C\_SISO\_NTNV\_CC1:10 CC2:20MHz\_CC1:QPSK CC2:QPSK\_CC1:2545.6 CC2:2560MHz\_CC1: 50@0 CC2:  
100@0



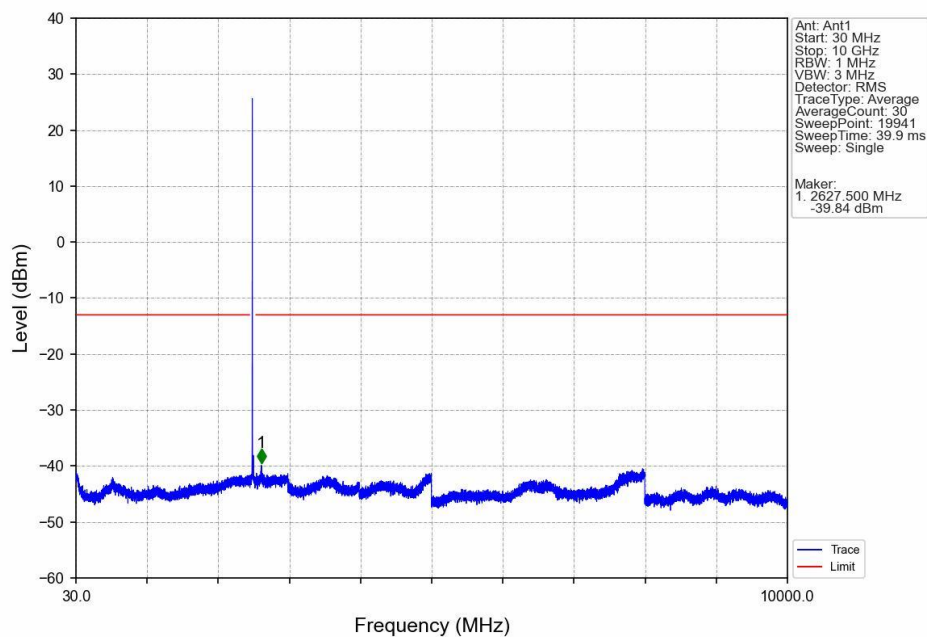
CA\_7C\_SISO\_NTNV\_CC1:10 CC2:20MHz\_CC1:QPSK CC2:QPSK\_CC1:2545.6 CC2:2560MHz\_CC1: 50@0 CC2:  
100@0



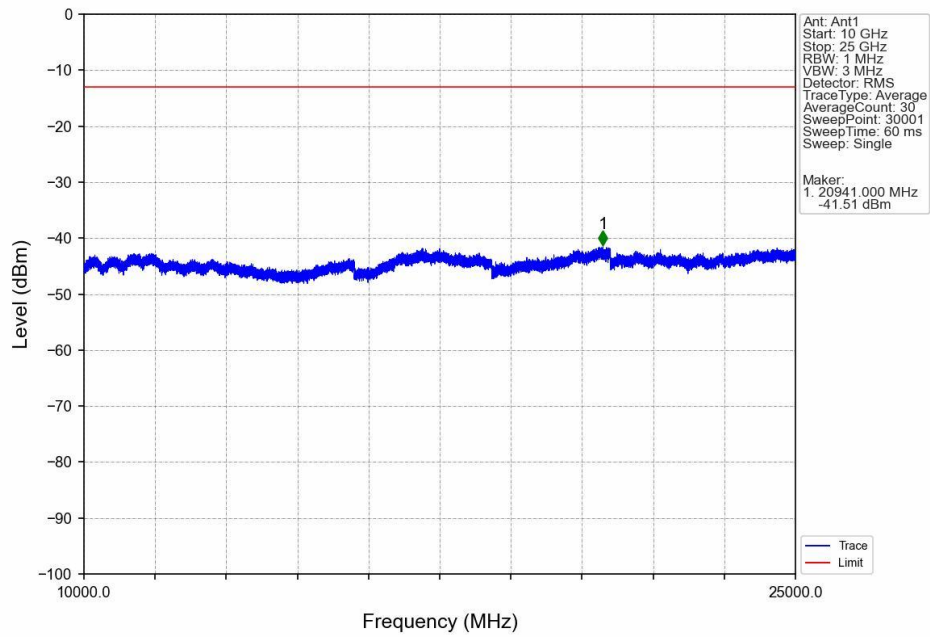
CA\_7C\_SISO\_NTNV\_CC1:15 CC2:10MHz\_CC1:QPSK CC2:QPSK\_CC1:2507.5 CC2:2519.5MHz\_CC1: 1@0 CC2: 1@0



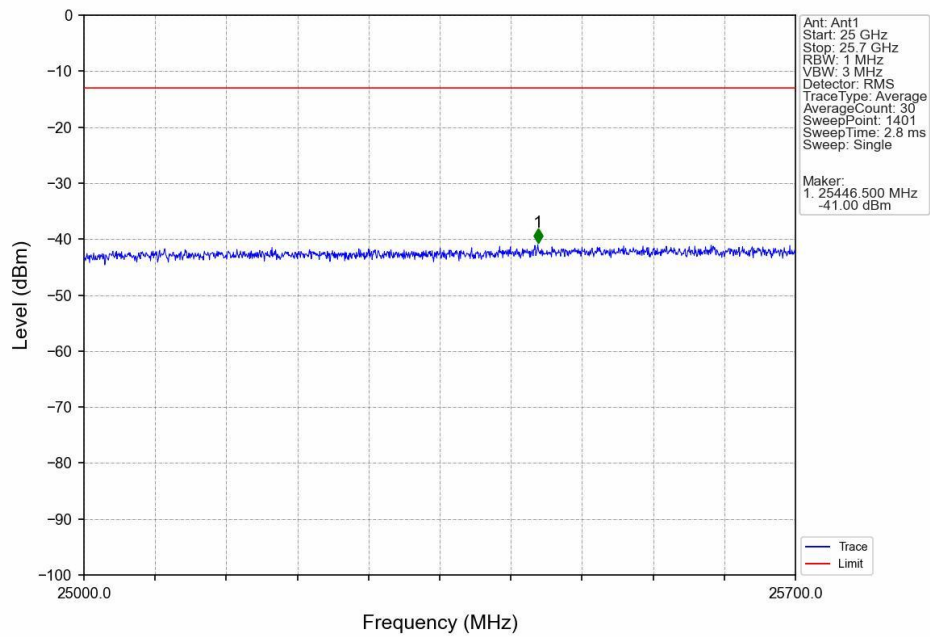
CA\_7C\_SISO\_NTNV\_CC1:15 CC2:10MHz\_CC1:QPSK CC2:QPSK\_CC1:2507.5 CC2:2519.5MHz\_CC1: 1@0 CC2: 1@0



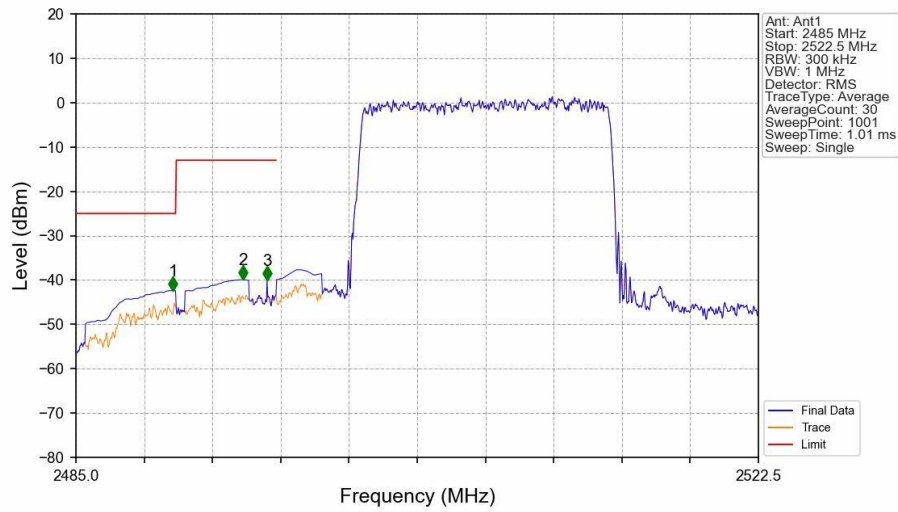
CA\_7C\_SISO\_NTNV\_CC1:15 CC2:10MHz\_CC1:QPSK CC2:QPSK\_CC1:2507.5 CC2:2519.5MHz\_CC1: 1@0 CC2: 1@0



CA\_7C\_SISO\_NTNV\_CC1:15 CC2:10MHz\_CC1:QPSK CC2:QPSK\_CC1:2507.5 CC2:2519.5MHz\_CC1: 1@0 CC2: 1@0

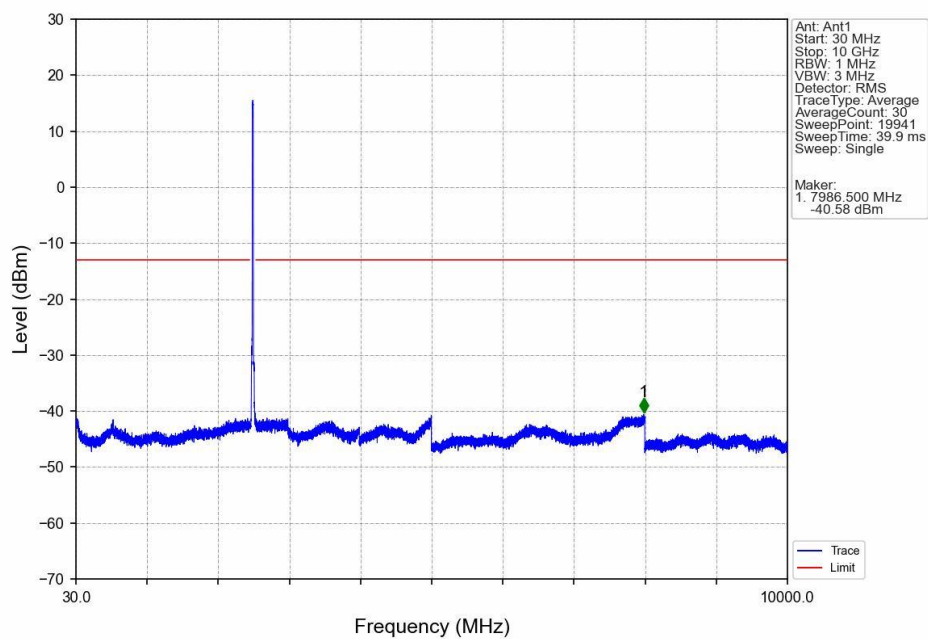


CA\_7C\_SISO\_NTNV\_CC1:15 CC2:10MHz\_CC1:QPSK CC2:QPSK\_CC1:2507.5 CC2:2519.5MHz\_CC1: 75@0 CC2: 50@0

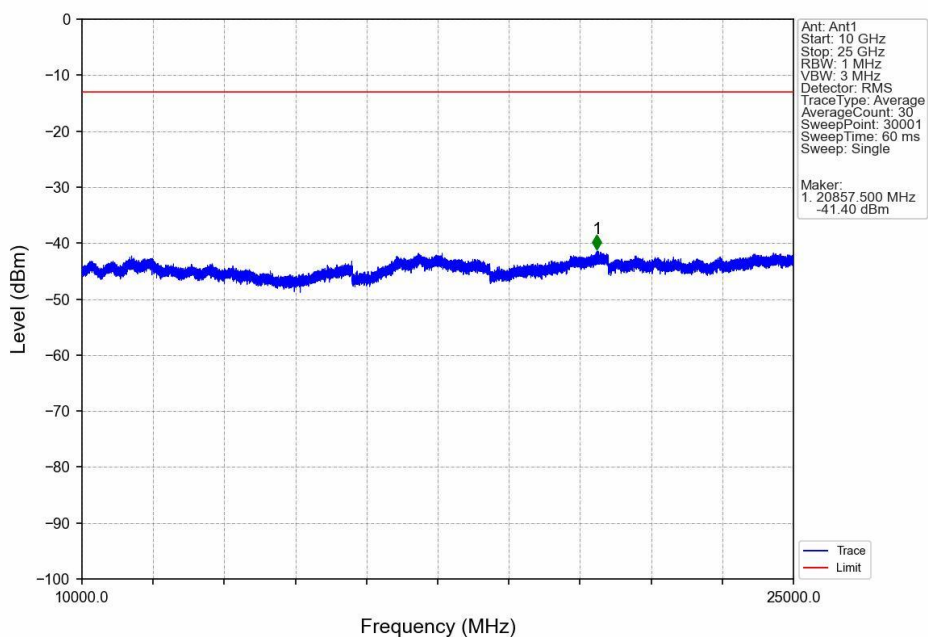


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2485        | 2490.5     | 1         | CHP    | 1          | 2490.325   | -42.40      | -25         | Pass   |
| 2490.5      | 2495       | 1         | CHP    | 2          | 2494.188   | -39.94      | -13         | Pass   |
| 2495        | 2496       | 1         | CHP    | 3          | 2495.500   | -40.04      | -13         | Pass   |
| 2496        | 2522.5     | 0.3       | /      | /          | /          | /           | /           | /      |

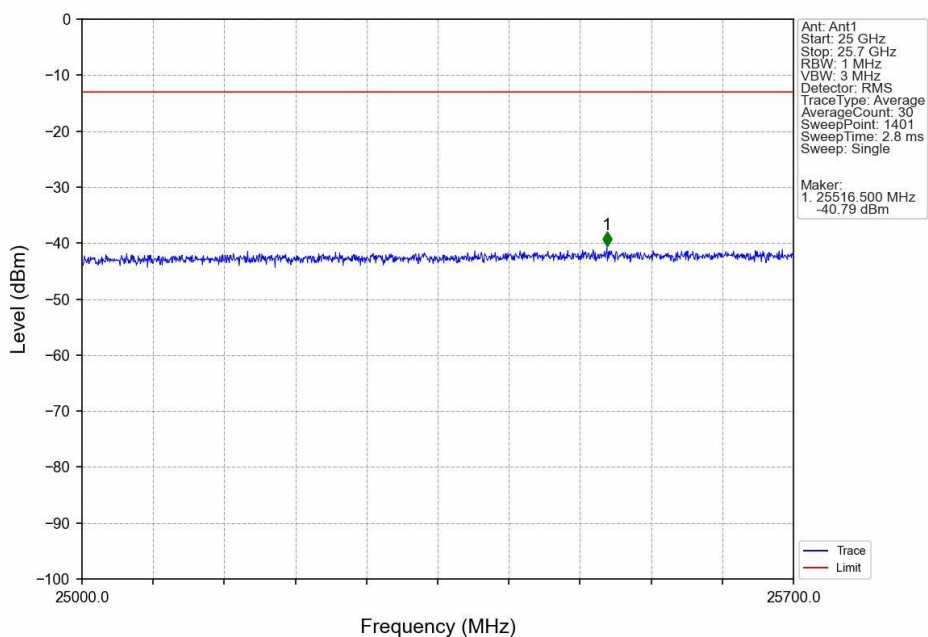
CA\_7C\_SISO\_NTNV\_CC1:15 CC2:10MHz\_CC1:QPSK CC2:QPSK\_CC1:2507.5 CC2:2519.5MHz\_CC1: 75@0 CC2: 50@0



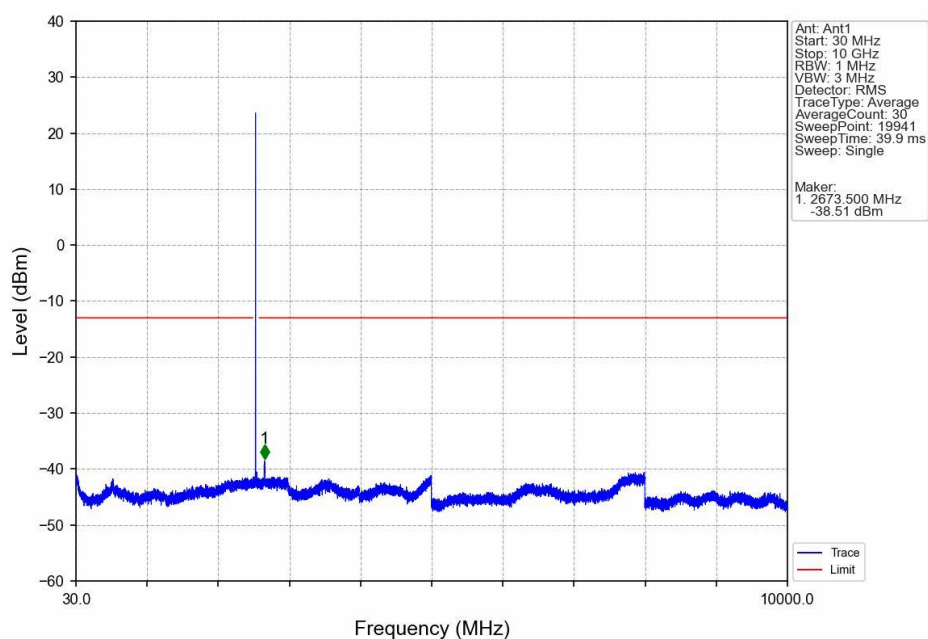
CA\_7C\_SISO\_NTNV\_CC1:15 CC2:10MHz\_CC1:QPSK CC2:QPSK\_CC1:2507.5 CC2:2519.5MHz\_CC1: 75@0 CC2: 50@0



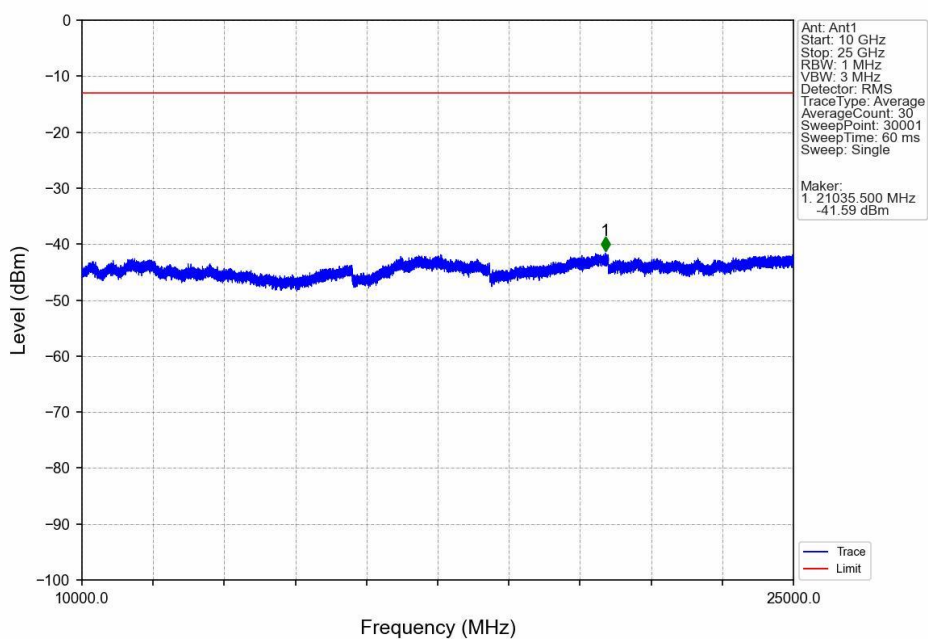
CA\_7C\_SISO\_NTNV\_CC1:15 CC2:10MHz\_CC1:QPSK CC2:QPSK\_CC1:2507.5 CC2:2519.5MHz\_CC1: 75@0 CC2: 50@0



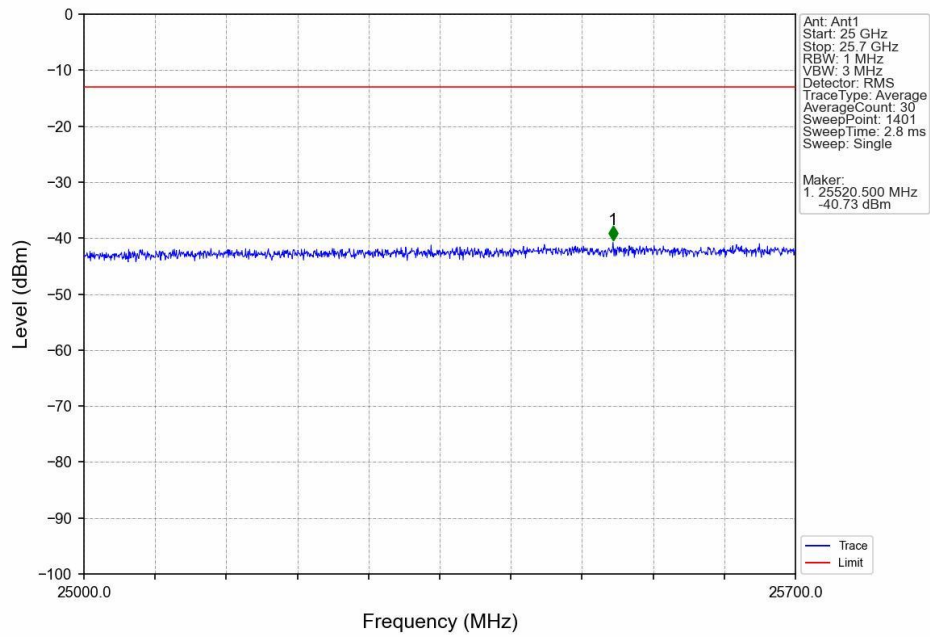
CA\_7C\_SISO\_NTNV\_CC1:15\_CC2:10MHz\_CC1:QPSK\_CC2:QPSK\_CC1:2553\_CC2:2565MHz\_CC1: 1@0\_CC2: 1@0



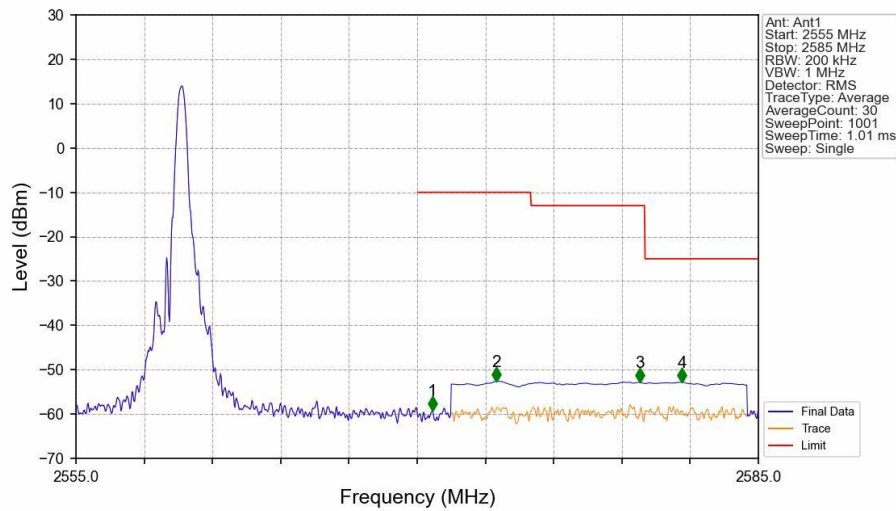
CA\_7C\_SISO\_NTNV\_CC1:15\_CC2:10MHz\_CC1:QPSK\_CC2:QPSK\_CC1:2553\_CC2:2565MHz\_CC1: 1@0\_CC2: 1@0



CA\_7C\_SISO\_NTNV\_CC1:15\_CC2:10MHz\_CC1:QPSK\_CC2:QPSK\_CC1:2553\_CC2:2565MHz\_CC1: 1@0 CC2: 1@0

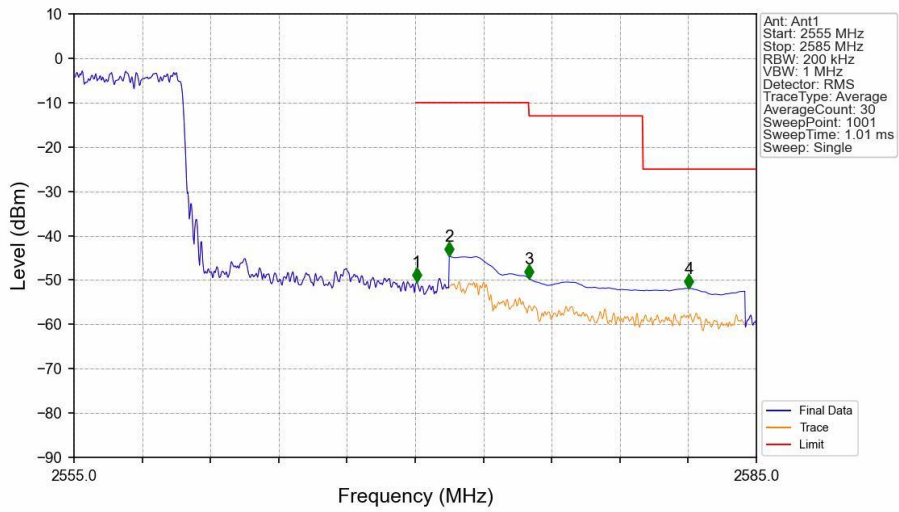


CA\_7C\_SISO\_NTNV\_CC1:15\_CC2:10MHz\_CC1:QPSK\_CC2:QPSK\_CC1:2553\_CC2:2565MHz\_CC1: 1@74 CC2: 1@49



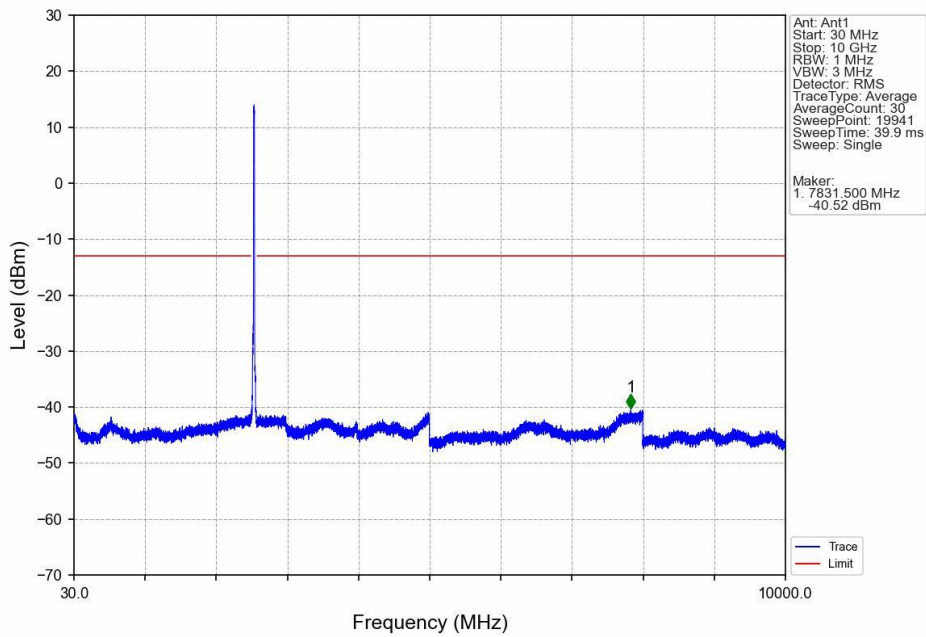
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2555        | 2570       | 0.2       | /      | /          | /          | /           | /           | /      |
| 2570        | 2571       | 0.2       | /      | 1          | 2570.660   | -59.28      | -10         | Pass   |
| 2571        | 2575       | 1         | CHP    | 2          | 2573.480   | -52.58      | -10         | Pass   |
| 2575        | 2580       | 1         | CHP    | 3          | 2579.780   | -52.81      | -13         | Pass   |
| 2580        | 2585       | 1         | CHP    | 4          | 2581.640   | -52.80      | -25         | Pass   |

CA\_7C\_SISO\_NTNV\_CC1:15 CC2:10MHz\_CC1:QPSK\_CC2:QPSK\_CC1:2553 CC2:2565MHz\_CC1: 75@0 CC2: 50@0

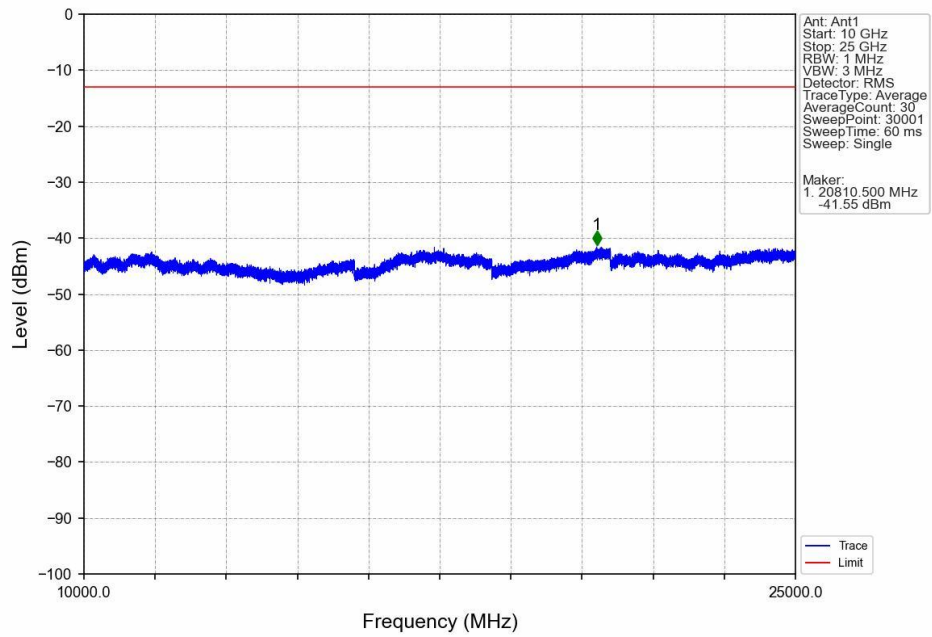


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2555        | 2570       | 0.2       | /      | /          | /          | /           | /           | /      |
| 2570        | 2571       | 0.2       | /      | 1          | 2570.060   | -50.48      | -10         | Pass   |
| 2571        | 2575       | 1         | CHP    | 2          | 2571.500   | -44.57      | -10         | Pass   |
| 2575        | 2580       | 1         | CHP    | 3          | 2575.010   | -49.63      | -13         | Pass   |
| 2580        | 2585       | 1         | CHP    | 4          | 2582.030   | -51.85      | -25         | Pass   |

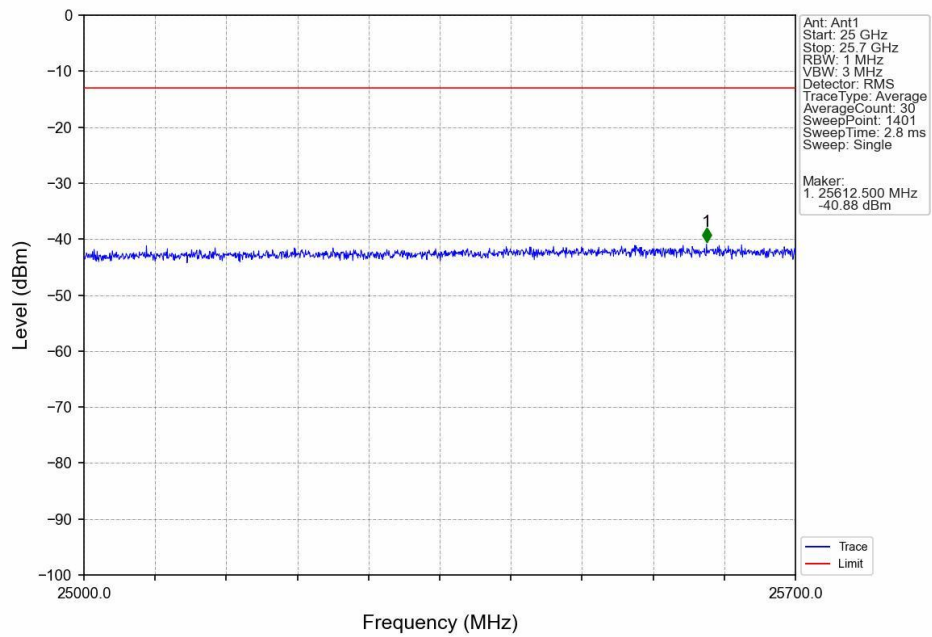
CA\_7C\_SISO\_NTNV\_CC1:15 CC2:10MHz\_CC1:QPSK\_CC2:QPSK\_CC1:2553 CC2:2565MHz\_CC1: 75@0 CC2: 50@0



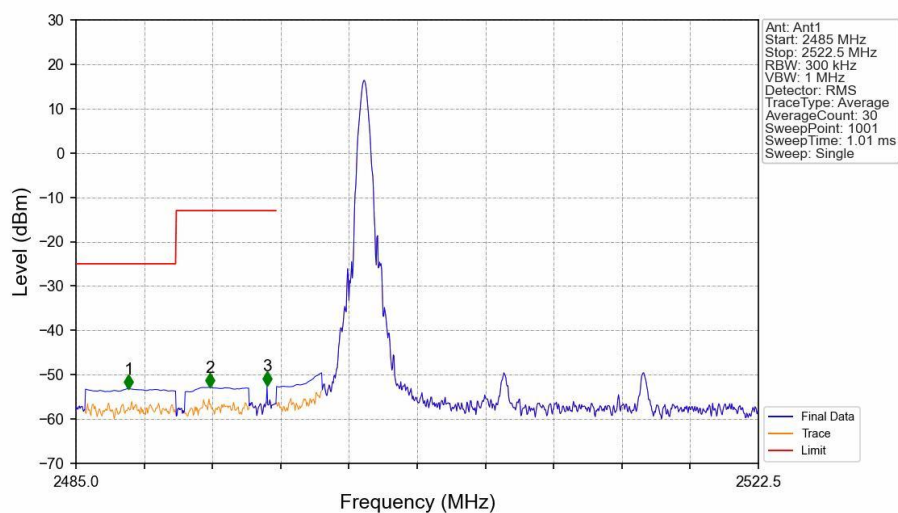
CA\_7C\_SISO\_NTNV\_CC1:15 CC2:10MHz\_CC1:QPSK CC2:QPSK\_CC1:2553 CC2:2565MHz\_CC1: 75@0 CC2: 50@0



CA\_7C\_SISO\_NTNV\_CC1:15 CC2:10MHz\_CC1:QPSK CC2:QPSK\_CC1:2553 CC2:2565MHz\_CC1: 75@0 CC2: 50@0

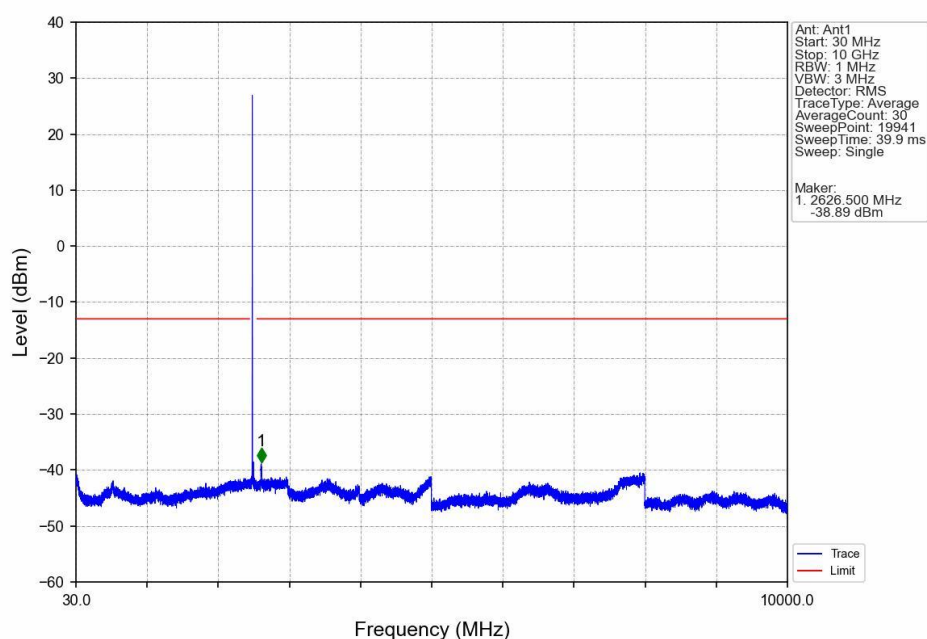


CA\_7C\_SISO\_NTNV\_CC1:15 CC2:15MHz\_CC1:QPSK CC2:QPSK\_CC1:2507.5 CC2:2522.5MHz\_CC1: 1@0 CC2: 1@0

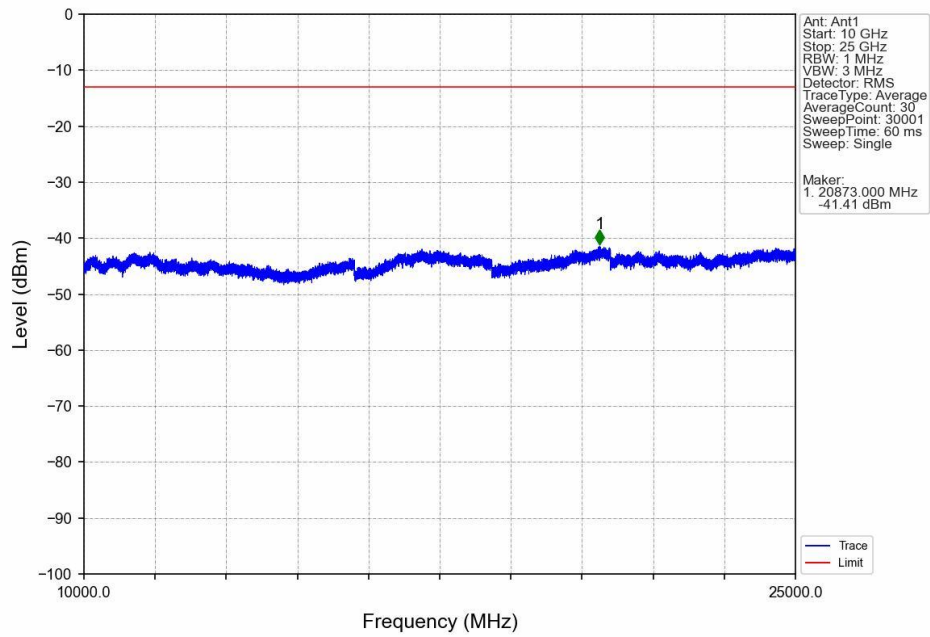


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2485        | 2490.5     | 1         | CHP    | 1          | 2487.887   | -53.15      | -25         | Pass   |
| 2490.5      | 2495       | 1         | CHP    | 2          | 2492.350   | -52.84      | -13         | Pass   |
| 2495        | 2496       | 1         | CHP    | 3          | 2495.500   | -52.51      | -13         | Pass   |
| 2496        | 2522.5     | 0.3       | /      | /          | /          | /           | /           | /      |

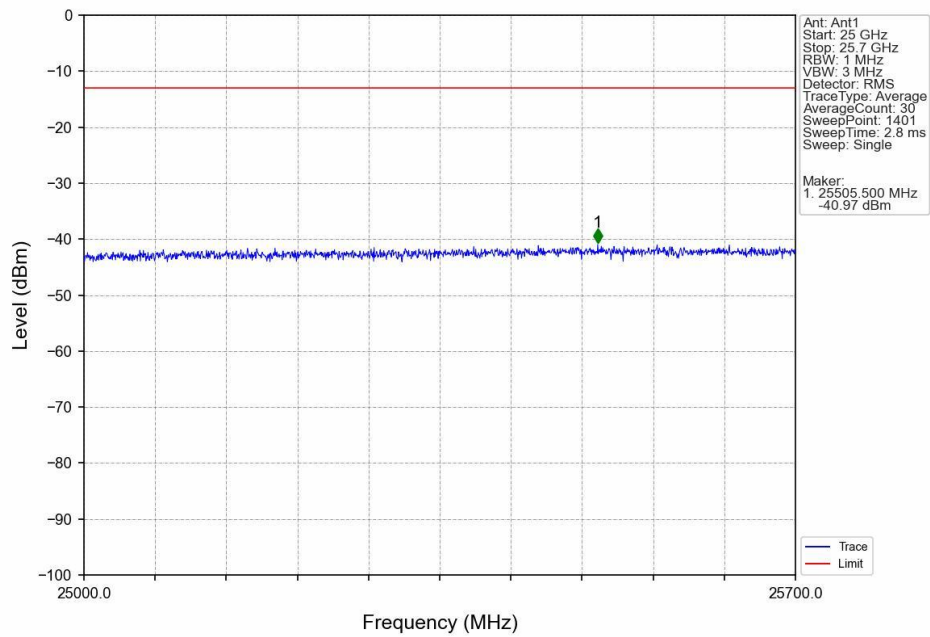
CA\_7C\_SISO\_NTNV\_CC1:15 CC2:15MHz\_CC1:QPSK CC2:QPSK\_CC1:2507.5 CC2:2522.5MHz\_CC1: 1@0 CC2: 1@0



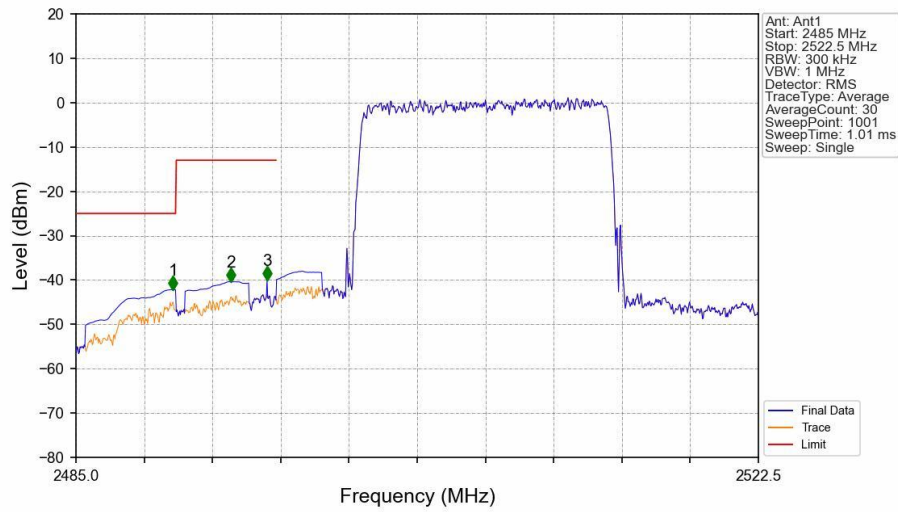
CA\_7C\_SISO\_NTNV\_CC1:15 CC2:15MHz\_CC1:QPSK CC2:QPSK\_CC1:2507.5 CC2:2522.5MHz\_CC1: 1@0 CC2: 1@0



CA\_7C\_SISO\_NTNV\_CC1:15 CC2:15MHz\_CC1:QPSK CC2:QPSK\_CC1:2507.5 CC2:2522.5MHz\_CC1: 1@0 CC2: 1@0

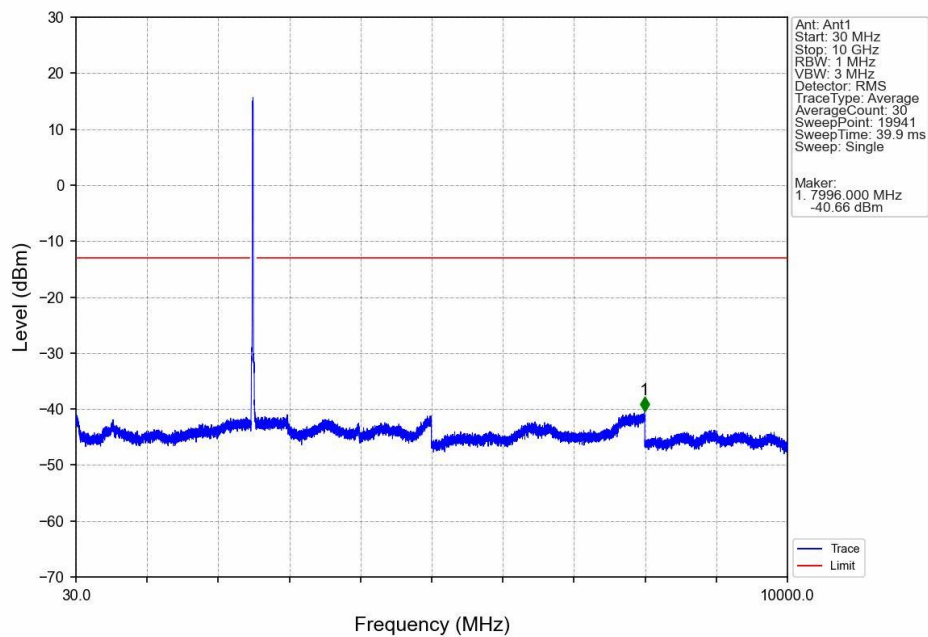


CA\_7C\_SISO\_NTNV\_CC1:15 CC2:15MHz\_CC1:QPSK CC2:QPSK\_CC1:2507.5 CC2:2522.5MHz\_CC1: 75@0 CC2:  
75@0

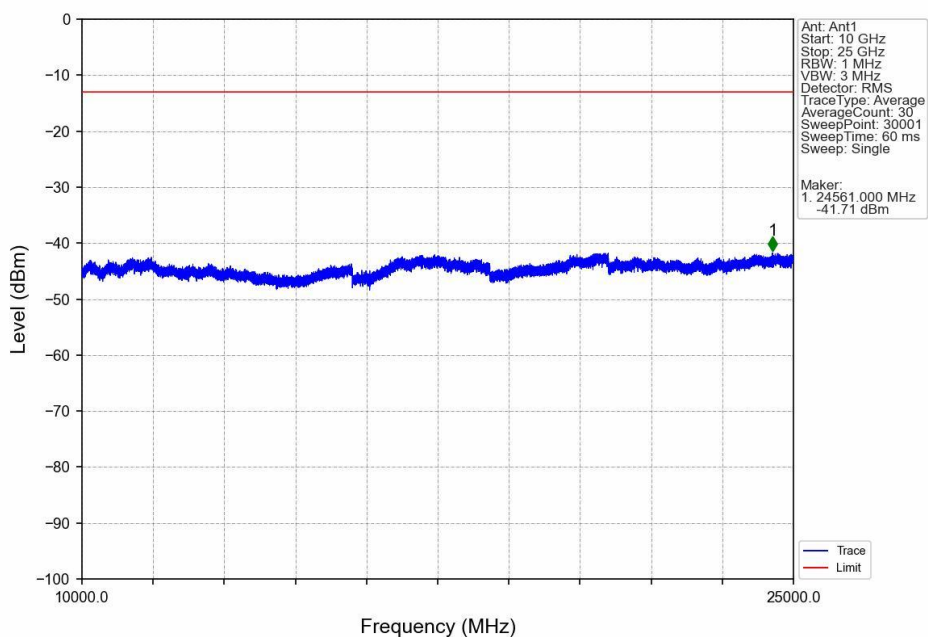


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2485        | 2490.5     | 1         | CHP    | 1          | 2490.325   | -42.16      | -25         | Pass   |
| 2490.5      | 2495       | 1         | CHP    | 2          | 2493.512   | -40.39      | -13         | Pass   |
| 2495        | 2496       | 1         | CHP    | 3          | 2495.500   | -39.97      | -13         | Pass   |
| 2496        | 2522.5     | 0.3       | /      | /          | /          | /           | /           | /      |

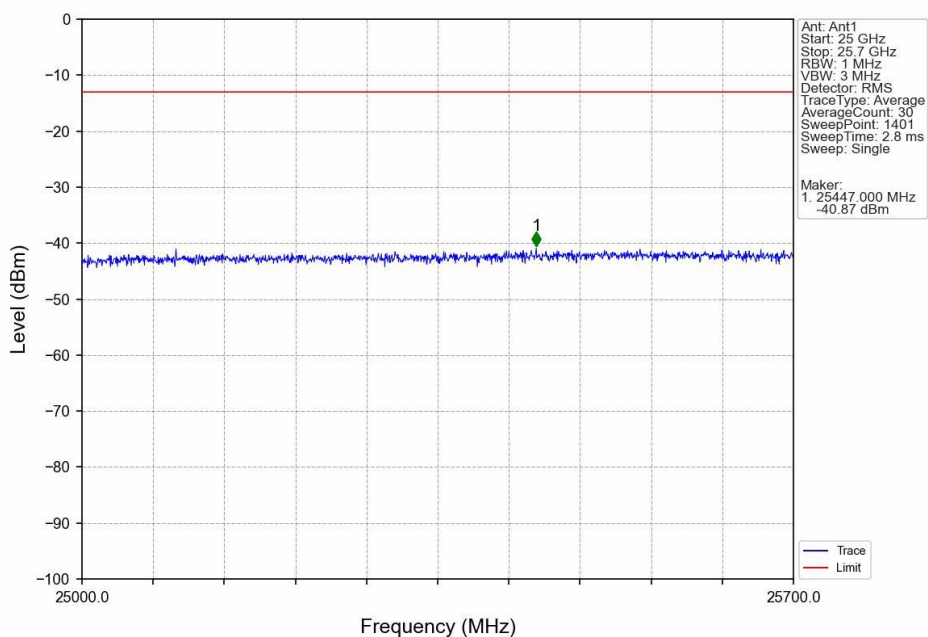
CA\_7C\_SISO\_NTNV\_CC1:15 CC2:15MHz\_CC1:QPSK CC2:QPSK\_CC1:2507.5 CC2:2522.5MHz\_CC1: 75@0 CC2:  
75@0



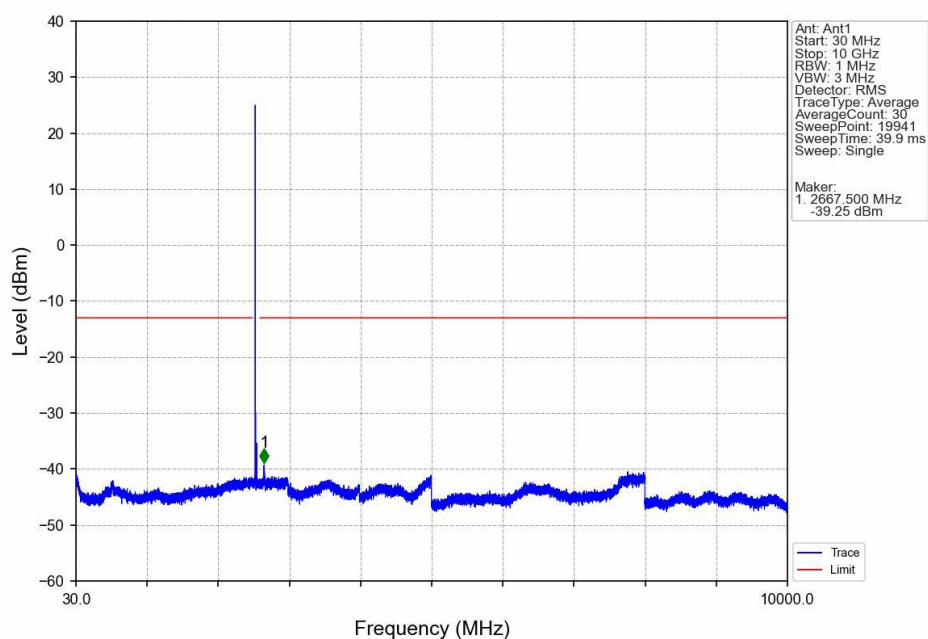
CA\_7C\_SISO\_NTNV\_CC1:15 CC2:15MHz\_CC1:QPSK CC2:QPSK\_CC1:2507.5 CC2:2522.5MHz\_CC1: 75@0 CC2:  
75@0



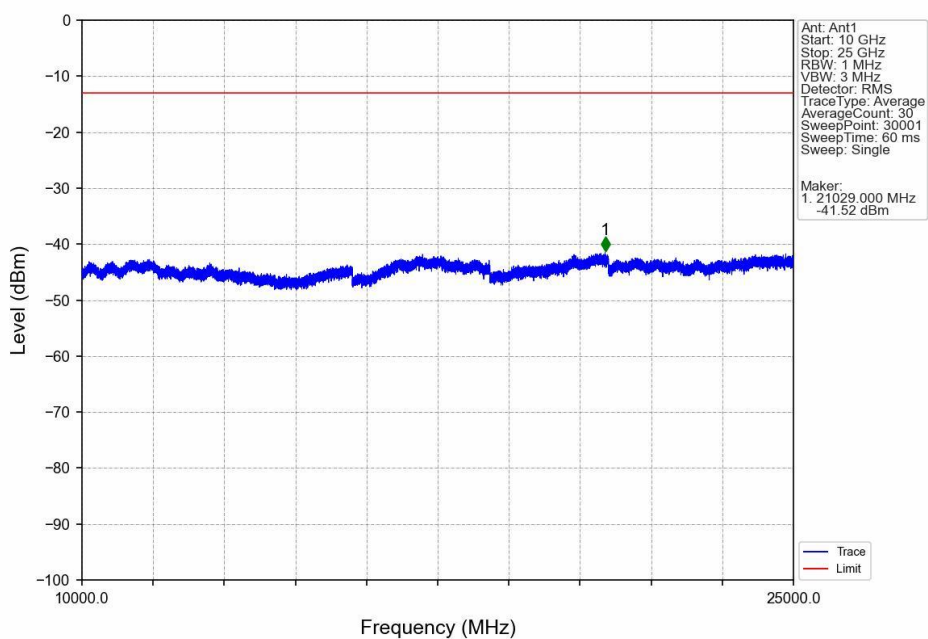
CA\_7C\_SISO\_NTNV\_CC1:15 CC2:15MHz\_CC1:QPSK CC2:QPSK\_CC1:2507.5 CC2:2522.5MHz\_CC1: 75@0 CC2:  
75@0



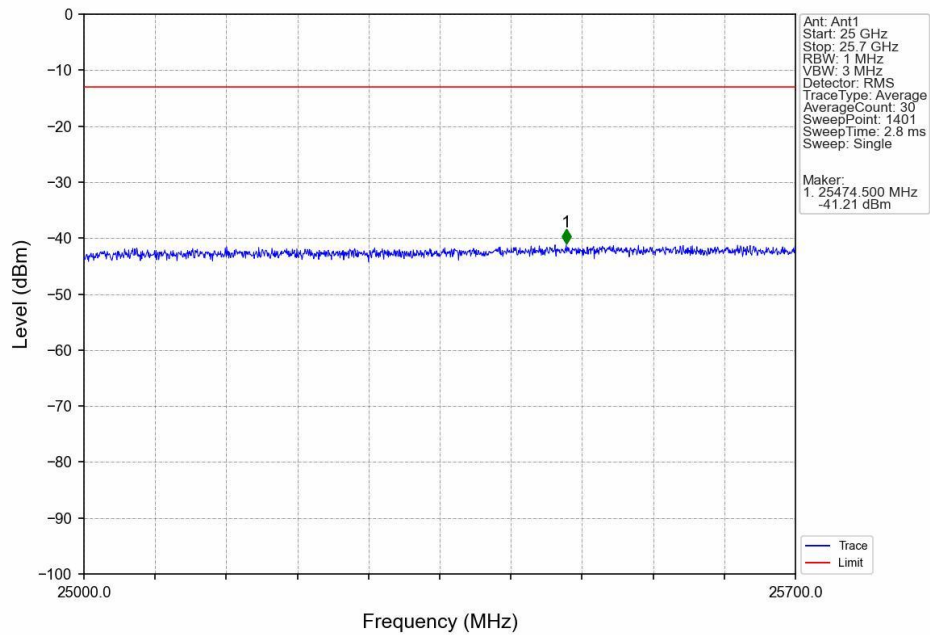
CA\_7C\_SISO\_NTNV\_CC1:15 CC2:15MHz\_CC1:QPSK CC2:QPSK\_CC1:2547.5 CC2:2562.5MHz\_CC1: 1@0 CC2: 1@0



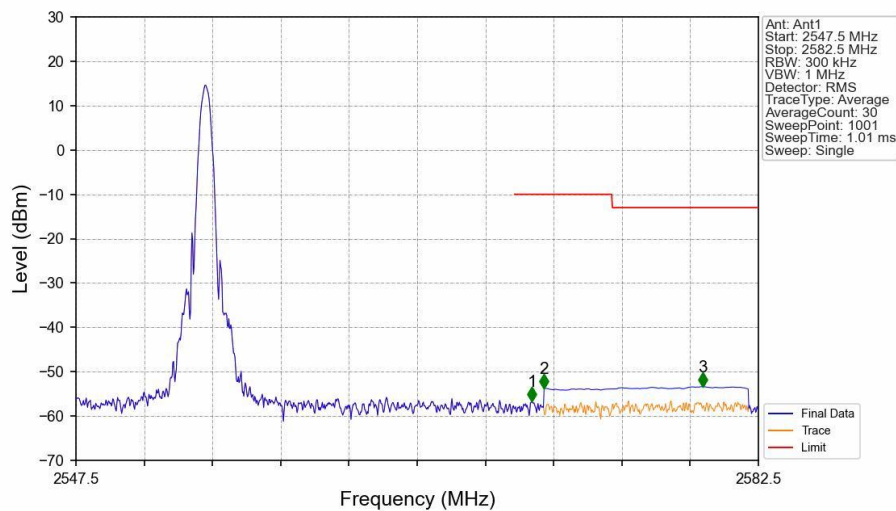
CA\_7C\_SISO\_NTNV\_CC1:15 CC2:15MHz\_CC1:QPSK CC2:QPSK\_CC1:2547.5 CC2:2562.5MHz\_CC1: 1@0 CC2: 1@0



CA\_7C\_SISO\_NTNV\_CC1:15 CC2:15MHz\_CC1:QPSK CC2:QPSK\_CC1:2547.5 CC2:2562.5MHz\_CC1: 1@0 CC2: 1@0

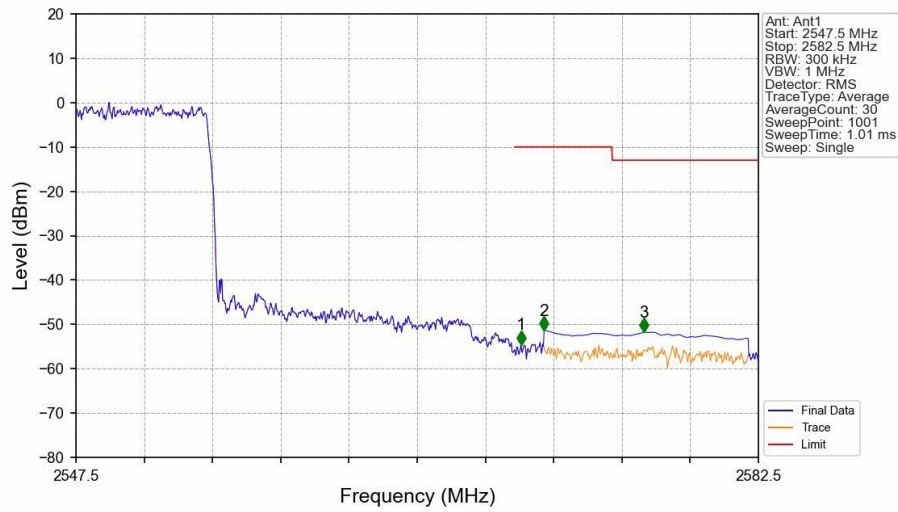


CA\_7C\_SISO\_NTNV\_CC1:15 CC2:15MHz\_CC1:QPSK CC2:QPSK\_CC1:2547.5 CC2:2562.5MHz\_CC1: 1@74 CC2: 1@74



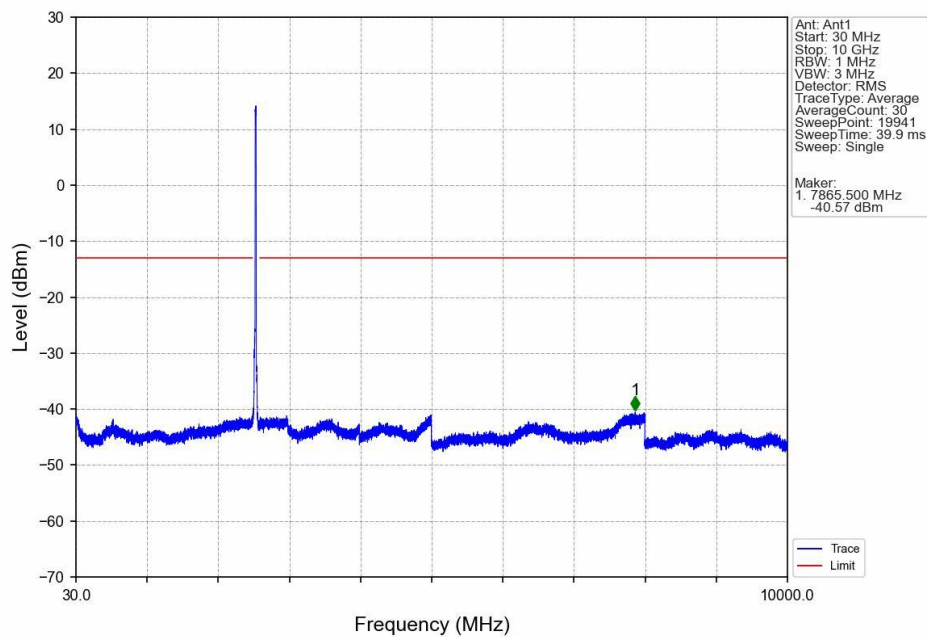
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2547.5      | 2570       | 0.3       | /      | /          | /          | /           | /           | /      |
| 2570        | 2571       | 0.3       | /      | 1          | 2570.880   | -56.63      | -10         | Pass   |
| 2571        | 2575       | 1         | CHP    | 2          | 2571.510   | -53.78      | -10         | Pass   |
| 2575        | 2582.5     | 1         | CHP    | 3          | 2579.630   | -53.36      | -13         | Pass   |

CA\_7C\_SISO\_NTNV\_CC1:15 CC2:15MHz\_CC1:QPSK CC2:QPSK\_CC1:2547.5 CC2:2562.5MHz\_CC1: 75@0 CC2:  
75@0

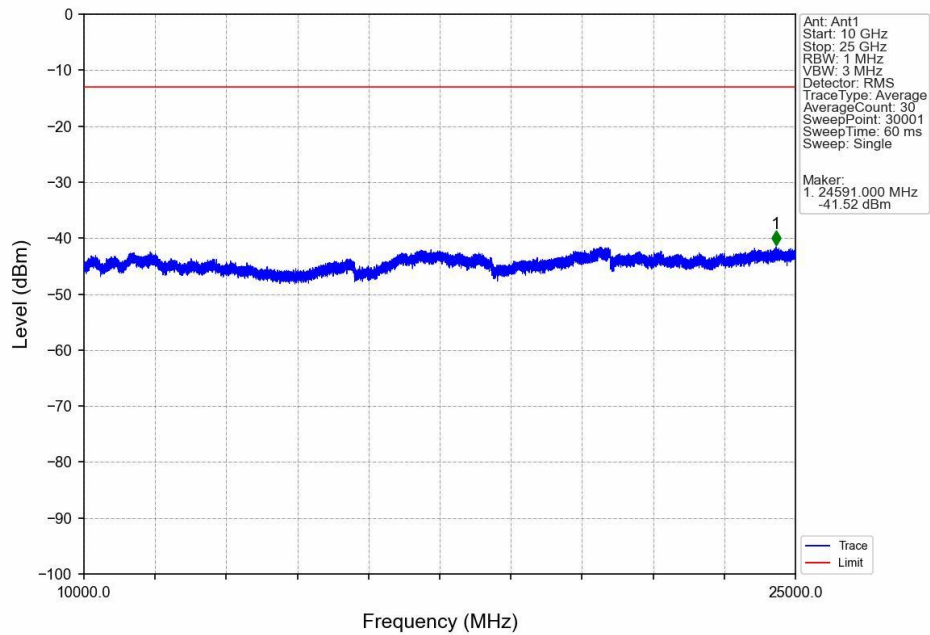


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2547.5      | 2570       | 0.3       | /      | /          | /          | /           | /           | /      |
| 2570        | 2571       | 0.3       | /      | 1          | 2570.320   | -54.53      | -10         | Pass   |
| 2571        | 2575       | 1         | CHP    | 2          | 2571.510   | -51.30      | -10         | Pass   |
| 2575        | 2582.5     | 1         | CHP    | 3          | 2576.620   | -51.76      | -13         | Pass   |

CA\_7C\_SISO\_NTNV\_CC1:15 CC2:15MHz\_CC1:QPSK CC2:QPSK\_CC1:2547.5 CC2:2562.5MHz\_CC1: 75@0 CC2:  
75@0



CA\_7C\_SISO\_NTNV\_CC1:15 CC2:15MHz\_CC1:QPSK CC2:QPSK\_CC1:2547.5 CC2:2562.5MHz\_CC1: 75@0 CC2:  
75@0



CA\_7C\_SISO\_NTNV\_CC1:15 CC2:15MHz\_CC1:QPSK CC2:QPSK\_CC1:2547.5 CC2:2562.5MHz\_CC1: 75@0 CC2:  
75@0

