

# 1. Effective (Isotropic) Radiated Power Output Data

## 1.1 Test Result

### 1.1.1 CA\_2C\_NTNV\_EIRP

| Band: CA_2C / NTNV |                                |                          |                         |                       |        |       |               |            |         |         |
|--------------------|--------------------------------|--------------------------|-------------------------|-----------------------|--------|-------|---------------|------------|---------|---------|
| BW<br>(MHz)        | Modulation                     | Frequency<br>(MHz)       | RB<br>Allocation        | Conducted Power (dBm) |        |       | Gain<br>(dBi) | EIRP (dBm) |         | Verdict |
|                    |                                |                          |                         | CC1                   | CC2    | Sum   |               | Result     | Limit   |         |
| CC1:5<br>CC2:20    | CC1:<br>QPSK<br>CC2:<br>QPSK   | CC1:1852.5<br>CC2:1864.2 | CC1: 1@0<br>CC2: 0@0    | 22.42                 | -26.10 | 22.42 | 0.21          | 22.63      | <=33.01 | Pass    |
|                    |                                |                          | CC1: 1@24<br>CC2: 1@0   | 22.37                 | 23.35  | 23.35 | 0.21          | 23.56      | <=33.01 | Pass    |
|                    |                                |                          | CC1: 12@0<br>CC2: 50@50 | 19.73                 | 7.35   | 19.97 | 0.21          | 20.18      | <=33.01 | Pass    |
|                    |                                |                          | CC1: 12@13<br>CC2: 50@0 | 19.05                 | 19.01  | 21.41 | 0.21          | 21.62      | <=33.01 | Pass    |
|                    |                                |                          | CC1: 25@0<br>CC2: 100@0 | 21.11                 | 13.98  | 21.36 | 0.21          | 21.57      | <=33.01 | Pass    |
|                    |                                | CC1:1870.4<br>CC2:1882.1 | CC1: 1@0<br>CC2: 0@0    | 23.49                 | -26.90 | 23.49 | 0.21          | 23.70      | <=33.01 | Pass    |
|                    |                                |                          | CC1: 1@24<br>CC2: 1@0   | 22.74                 | 23.58  | 23.59 | 0.21          | 23.80      | <=33.01 | Pass    |
|                    |                                |                          | CC1: 12@0<br>CC2: 50@50 | 19.96                 | 6.50   | 20.15 | 0.21          | 20.36      | <=33.01 | Pass    |
|                    |                                |                          | CC1: 12@13<br>CC2: 50@0 | 21.34                 | 16.09  | 21.53 | 0.21          | 21.74      | <=33.01 | Pass    |
|                    |                                |                          | CC1: 25@0<br>CC2: 100@0 | 21.41                 | 13.48  | 21.61 | 0.21          | 21.82      | <=33.01 | Pass    |
|                    |                                | CC1:1888.3<br>CC2:1900   | CC1: 1@0<br>CC2: 0@0    | 23.51                 | -25.05 | 23.51 | 0.21          | 23.72      | <=33.01 | Pass    |
|                    |                                |                          | CC1: 1@24<br>CC2: 1@0   | 22.04                 | 23.46  | 23.46 | 0.21          | 23.67      | <=33.01 | Pass    |
|                    |                                |                          | CC1: 12@0<br>CC2: 50@50 | 19.84                 | 7.50   | 20.08 | 0.21          | 20.29      | <=33.01 | Pass    |
|                    |                                |                          | CC1: 12@13<br>CC2: 50@0 | 21.30                 | 16.46  | 21.56 | 0.21          | 21.77      | <=33.01 | Pass    |
|                    |                                |                          | CC1: 25@0<br>CC2: 100@0 | 21.21                 | 14.07  | 21.47 | 0.21          | 21.68      | <=33.01 | Pass    |
|                    | CC1:<br>16QAM<br>CC2:<br>16QAM | CC1:1852.5<br>CC2:1864.2 | CC1: 1@0<br>CC2: 0@0    | 23.00                 | -25.64 | 23.00 | 0.21          | 23.21      | <=33.01 | Pass    |
|                    |                                |                          | CC1: 1@24<br>CC2: 1@0   | 20.12                 | 22.74  | 22.74 | 0.21          | 22.95      | <=33.01 | Pass    |
|                    |                                |                          | CC1: 12@0<br>CC2: 50@50 | 19.78                 | 7.25   | 20.02 | 0.21          | 20.23      | <=33.01 | Pass    |
|                    |                                |                          | CC1: 12@13<br>CC2: 50@0 | 20.18                 | 15.22  | 20.43 | 0.21          | 20.64      | <=33.01 | Pass    |
|                    |                                |                          | CC1: 25@0<br>CC2: 100@0 | 20.04                 | 12.87  | 20.28 | 0.21          | 20.49      | <=33.01 | Pass    |
|                    |                                | CC1:1870.4<br>CC2:1882.1 | CC1: 1@0<br>CC2: 0@0    | 22.79                 | -27.32 | 22.79 | 0.21          | 23.00      | <=33.01 | Pass    |
|                    |                                |                          | CC1: 1@24<br>CC2: 1@0   | 21.08                 | 22.77  | 22.78 | 0.21          | 22.99      | <=33.01 | Pass    |
|                    |                                |                          | CC1: 12@0<br>CC2: 50@50 | 20.13                 | 6.55   | 20.32 | 0.21          | 20.53      | <=33.01 | Pass    |
|                    |                                |                          | CC1: 12@13<br>CC2: 50@0 | 18.82                 | 17.86  | 20.73 | 0.21          | 20.94      | <=33.01 | Pass    |
|                    |                                |                          | CC1: 25@0<br>CC2: 100@0 | 20.40                 | 12.51  | 20.60 | 0.21          | 20.81      | <=33.01 | Pass    |

|  |                                  |                          |                         |       |        |       |      |       |         |      |
|--|----------------------------------|--------------------------|-------------------------|-------|--------|-------|------|-------|---------|------|
|  |                                  | CC1:1888.3<br>CC2:1900   | CC1: 1@0<br>CC2: 0@0    | 23.08 | -25.87 | 23.08 | 0.21 | 23.29 | <=33.01 | Pass |
|  |                                  |                          | CC1: 1@24<br>CC2: 1@0   | 22.98 | 23.14  | 23.14 | 0.21 | 23.35 | <=33.01 | Pass |
|  |                                  |                          | CC1: 12@0<br>CC2: 50@50 | 19.66 | 7.34   | 19.91 | 0.21 | 20.12 | <=33.01 | Pass |
|  |                                  |                          | CC1: 12@13<br>CC2: 50@0 | 20.38 | 15.46  | 20.63 | 0.21 | 20.84 | <=33.01 | Pass |
|  |                                  |                          | CC1: 25@0<br>CC2: 100@0 | 20.29 | 13.05  | 20.53 | 0.21 | 20.74 | <=33.01 | Pass |
|  | CC1:<br>64QAM<br>CC2:<br>64QAM   | CC1:1852.5<br>CC2:1864.2 | CC1: 1@0<br>CC2: 0@0    | 21.67 | -25.96 | 21.68 | 0.21 | 21.89 | <=33.01 | Pass |
|  |                                  |                          | CC1: 1@24<br>CC2: 1@0   | 20.58 | 20.78  | 20.78 | 0.21 | 20.99 | <=33.01 | Pass |
|  |                                  |                          | CC1: 12@0<br>CC2: 50@50 | 19.72 | 7.27   | 19.96 | 0.21 | 20.17 | <=33.01 | Pass |
|  |                                  |                          | CC1: 12@13<br>CC2: 50@0 | 19.27 | 16.82  | 20.44 | 0.21 | 20.65 | <=33.01 | Pass |
|  |                                  |                          | CC1: 25@0<br>CC2: 100@0 | 20.18 | 12.91  | 20.43 | 0.21 | 20.64 | <=33.01 | Pass |
|  |                                  | CC1:1870.4<br>CC2:1882.1 | CC1: 1@0<br>CC2: 0@0    | 20.91 | -28.74 | 20.91 | 0.21 | 21.12 | <=33.01 | Pass |
|  |                                  |                          | CC1: 1@24<br>CC2: 1@0   | 20.80 | 20.98  | 20.98 | 0.21 | 21.19 | <=33.01 | Pass |
|  |                                  |                          | CC1: 12@0<br>CC2: 50@50 | 19.57 | 11.18  | 20.16 | 0.21 | 20.37 | <=33.01 | Pass |
|  |                                  |                          | CC1: 12@13<br>CC2: 50@0 | 20.38 | 15.02  | 20.58 | 0.21 | 20.79 | <=33.01 | Pass |
|  |                                  |                          | CC1: 25@0<br>CC2: 100@0 | 20.43 | 12.42  | 20.62 | 0.21 | 20.83 | <=33.01 | Pass |
|  |                                  | CC1:1888.3<br>CC2:1900   | CC1: 1@0<br>CC2: 0@0    | 21.83 | -26.29 | 21.83 | 0.21 | 22.04 | <=33.01 | Pass |
|  |                                  |                          | CC1: 1@24<br>CC2: 1@0   | 20.65 | 20.86  | 20.87 | 0.21 | 21.08 | <=33.01 | Pass |
|  |                                  |                          | CC1: 12@0<br>CC2: 50@50 | 19.82 | 7.43   | 20.06 | 0.21 | 20.27 | <=33.01 | Pass |
|  |                                  |                          | CC1: 12@13<br>CC2: 50@0 | 19.77 | 16.37  | 20.55 | 0.21 | 20.76 | <=33.01 | Pass |
|  |                                  |                          | CC1: 25@0<br>CC2: 100@0 | 19.95 | 14.09  | 20.49 | 0.21 | 20.70 | <=33.01 | Pass |
|  | CC1:<br>256QAM<br>CC2:<br>256QAM | CC1:1852.5<br>CC2:1864.2 | CC1: 1@0<br>CC2: 0@0    | 18.46 | -29.44 | 18.46 | 0.21 | 18.67 | <=33.01 | Pass |
|  |                                  |                          | CC1: 1@24<br>CC2: 1@0   | 18.37 | 18.59  | 18.59 | 0.21 | 18.80 | <=33.01 | Pass |
|  |                                  |                          | CC1: 12@0<br>CC2: 50@50 | 17.68 | 5.34   | 17.93 | 0.21 | 18.14 | <=33.01 | Pass |
|  |                                  |                          | CC1: 12@13<br>CC2: 50@0 | 18.00 | 13.18  | 18.27 | 0.21 | 18.48 | <=33.01 | Pass |
|  |                                  |                          | CC1: 25@0<br>CC2: 100@0 | 18.05 | 10.88  | 18.31 | 0.21 | 18.52 | <=33.01 | Pass |
|  |                                  | CC1:1870.4<br>CC2:1882.1 | CC1: 1@0<br>CC2: 0@0    | 18.78 | -30.74 | 18.78 | 0.21 | 18.99 | <=33.01 | Pass |
|  |                                  |                          | CC1: 1@24<br>CC2: 1@0   | 18.66 | 18.87  | 18.87 | 0.21 | 19.08 | <=33.01 | Pass |
|  |                                  |                          | CC1: 12@0<br>CC2: 50@50 | 18.00 | 4.44   | 18.19 | 0.21 | 18.40 | <=33.01 | Pass |
|  |                                  |                          | CC1: 12@13<br>CC2: 50@0 | 18.33 | 13.05  | 18.52 | 0.21 | 18.73 | <=33.01 | Pass |
|  |                                  |                          | CC1: 25@0<br>CC2: 100@0 | 18.44 | 10.45  | 18.63 | 0.21 | 18.84 | <=33.01 | Pass |
|  |                                  | CC1:1888.3               | CC1: 1@0                | 18.78 | -29.28 | 18.78 | 0.21 | 18.99 | <=33.01 | Pass |

|                  |                                |                          |                         |       |        |       |      |       |         |      |
|------------------|--------------------------------|--------------------------|-------------------------|-------|--------|-------|------|-------|---------|------|
|                  |                                | CC2:1900                 | CC2: 0@0                |       |        |       |      |       |         |      |
|                  |                                |                          | CC1: 1@24<br>CC2: 1@0   | 18.59 | 18.81  | 18.81 | 0.21 | 19.02 | <=33.01 | Pass |
|                  |                                |                          | CC1: 12@0<br>CC2: 50@50 | 17.78 | 5.52   | 18.03 | 0.21 | 18.24 | <=33.01 | Pass |
|                  |                                |                          | CC1: 12@13<br>CC2: 50@0 | 18.30 | 13.45  | 18.57 | 0.21 | 18.78 | <=33.01 | Pass |
|                  |                                |                          | CC1: 25@0<br>CC2: 100@0 | 18.19 | 10.99  | 18.45 | 0.21 | 18.66 | <=33.01 | Pass |
| CC1:10<br>CC2:15 | CC1:<br>QPSK<br>CC2:<br>QPSK   | CC1:1855<br>CC2:1867     | CC1: 1@0<br>CC2: 0@0    | 23.21 | -29.03 | 23.21 | 0.21 | 23.42 | <=33.01 | Pass |
|                  |                                |                          | CC1: 1@49<br>CC2: 1@0   | 23.25 | 12.72  | 23.46 | 0.21 | 23.67 | <=33.01 | Pass |
|                  |                                |                          | CC1: 25@0<br>CC2: 36@39 | 19.75 | 6.83   | 19.96 | 0.21 | 20.17 | <=33.01 | Pass |
|                  |                                |                          | CC1: 25@25<br>CC2: 36@0 | 21.21 | 8.54   | 21.43 | 0.21 | 21.64 | <=33.01 | Pass |
|                  |                                |                          | CC1: 50@0<br>CC2: 75@0  | 21.18 | 8.33   | 21.39 | 0.21 | 21.60 | <=33.01 | Pass |
|                  |                                | CC1:1872.8<br>CC2:1884.8 | CC1: 1@0<br>CC2: 0@0    | 23.59 | -30.23 | 23.59 | 0.21 | 23.80 | <=33.01 | Pass |
|                  |                                |                          | CC1: 1@49<br>CC2: 1@0   | 23.44 | 13.00  | 23.65 | 0.21 | 23.86 | <=33.01 | Pass |
|                  |                                |                          | CC1: 25@0<br>CC2: 36@39 | 19.94 | 6.87   | 20.15 | 0.21 | 20.36 | <=33.01 | Pass |
|                  |                                |                          | CC1: 25@25<br>CC2: 36@0 | 21.41 | 8.53   | 21.62 | 0.21 | 21.83 | <=33.01 | Pass |
|                  |                                |                          | CC1: 50@0<br>CC2: 75@0  | 21.44 | 8.48   | 21.65 | 0.21 | 21.86 | <=33.01 | Pass |
|                  |                                | CC1:1890.5<br>CC2:1902.5 | CC1: 1@0<br>CC2: 0@0    | 23.67 | -27.93 | 23.68 | 0.21 | 23.89 | <=33.01 | Pass |
|                  |                                |                          | CC1: 1@49<br>CC2: 1@0   | 23.37 | 13.07  | 23.59 | 0.21 | 23.80 | <=33.01 | Pass |
|                  |                                |                          | CC1: 25@0<br>CC2: 36@39 | 19.91 | 7.01   | 20.13 | 0.21 | 20.34 | <=33.01 | Pass |
|                  |                                |                          | CC1: 25@25<br>CC2: 36@0 | 21.13 | 12.11  | 21.63 | 0.21 | 21.84 | <=33.01 | Pass |
|                  |                                |                          | CC1: 50@0<br>CC2: 75@0  | 21.31 | 8.78   | 21.54 | 0.21 | 21.75 | <=33.01 | Pass |
|                  | CC1:<br>16QAM<br>CC2:<br>16QAM | CC1:1855<br>CC2:1867     | CC1: 1@0<br>CC2: 0@0    | 22.72 | -29.20 | 22.72 | 0.21 | 22.93 | <=33.01 | Pass |
|                  |                                |                          | CC1: 1@49<br>CC2: 1@0   | 22.31 | 15.24  | 22.91 | 0.21 | 23.12 | <=33.01 | Pass |
|                  |                                |                          | CC1: 25@0<br>CC2: 36@39 | 19.71 | 6.72   | 19.93 | 0.21 | 20.14 | <=33.01 | Pass |
|                  |                                |                          | CC1: 25@25<br>CC2: 36@0 | 20.21 | 7.56   | 20.43 | 0.21 | 20.64 | <=33.01 | Pass |
|                  |                                |                          | CC1: 50@0<br>CC2: 75@0  | 20.16 | 7.32   | 20.37 | 0.21 | 20.58 | <=33.01 | Pass |
|                  |                                | CC1:1872.8<br>CC2:1884.8 | CC1: 1@0<br>CC2: 0@0    | 22.85 | -30.91 | 22.85 | 0.21 | 23.06 | <=33.01 | Pass |
|                  |                                |                          | CC1: 1@49<br>CC2: 1@0   | 22.72 | 12.05  | 22.91 | 0.21 | 23.12 | <=33.01 | Pass |
|                  |                                |                          | CC1: 25@0<br>CC2: 36@39 | 19.97 | 6.83   | 20.18 | 0.21 | 20.39 | <=33.01 | Pass |
|                  |                                |                          | CC1: 25@25<br>CC2: 36@0 | 20.44 | 7.39   | 20.64 | 0.21 | 20.85 | <=33.01 | Pass |
|                  |                                |                          | CC1: 50@0<br>CC2: 75@0  | 20.48 | 7.46   | 20.69 | 0.21 | 20.90 | <=33.01 | Pass |
|                  |                                | CC1:1890.5<br>CC2:1902.5 | CC1: 1@0<br>CC2: 0@0    | 23.25 | -28.60 | 23.25 | 0.21 | 23.46 | <=33.01 | Pass |

|  |                                  |                          |                         |       |        |       |      |       |         |      |
|--|----------------------------------|--------------------------|-------------------------|-------|--------|-------|------|-------|---------|------|
|  |                                  |                          | CC1: 1@49<br>CC2: 1@0   | 22.84 | 14.00  | 23.19 | 0.21 | 23.40 | <=33.01 | Pass |
|  |                                  |                          | CC1: 25@0<br>CC2: 36@39 | 19.96 | 6.69   | 20.16 | 0.21 | 20.37 | <=33.01 | Pass |
|  |                                  |                          | CC1: 25@25<br>CC2: 36@0 | 20.11 | 11.06  | 20.61 | 0.21 | 20.82 | <=33.01 | Pass |
|  |                                  |                          | CC1: 50@0<br>CC2: 75@0  | 20.35 | 7.84   | 20.58 | 0.21 | 20.79 | <=33.01 | Pass |
|  | CC1:<br>64QAM<br>CC2:<br>64QAM   | CC1:1855<br>CC2:1867     | CC1: 1@0<br>CC2: 0@0    | 21.10 | -29.93 | 21.10 | 0.21 | 21.31 | <=33.01 | Pass |
|  |                                  |                          | CC1: 1@49<br>CC2: 1@0   | 20.56 | 10.37  | 20.76 | 0.21 | 20.97 | <=33.01 | Pass |
|  |                                  |                          | CC1: 25@0<br>CC2: 36@39 | 19.72 | 6.72   | 19.93 | 0.21 | 20.14 | <=33.01 | Pass |
|  |                                  |                          | CC1: 25@25<br>CC2: 36@0 | 20.25 | 7.54   | 20.47 | 0.21 | 20.68 | <=33.01 | Pass |
|  |                                  |                          | CC1: 50@0<br>CC2: 75@0  | 20.14 | 7.31   | 20.36 | 0.21 | 20.57 | <=33.01 | Pass |
|  |                                  | CC1:1872.8<br>CC2:1884.8 | CC1: 1@0<br>CC2: 0@0    | 21.76 | -32.20 | 21.76 | 0.21 | 21.97 | <=33.01 | Pass |
|  |                                  |                          | CC1: 1@49<br>CC2: 1@0   | 20.65 | 10.52  | 20.85 | 0.21 | 21.06 | <=33.01 | Pass |
|  |                                  |                          | CC1: 25@0<br>CC2: 36@39 | 19.93 | 6.82   | 20.14 | 0.21 | 20.35 | <=33.01 | Pass |
|  |                                  |                          | CC1: 25@25<br>CC2: 36@0 | 20.42 | 7.47   | 20.63 | 0.21 | 20.84 | <=33.01 | Pass |
|  |                                  |                          | CC1: 50@0<br>CC2: 75@0  | 20.45 | 7.47   | 20.66 | 0.21 | 20.87 | <=33.01 | Pass |
|  |                                  | CC1:1890.5<br>CC2:1902.5 | CC1: 1@0<br>CC2: 0@0    | 21.80 | -29.54 | 21.80 | 0.21 | 22.01 | <=33.01 | Pass |
|  |                                  |                          | CC1: 1@49<br>CC2: 1@0   | 20.76 | 10.57  | 20.97 | 0.21 | 21.18 | <=33.01 | Pass |
|  |                                  |                          | CC1: 25@0<br>CC2: 36@39 | 19.18 | 13.01  | 20.12 | 0.21 | 20.33 | <=33.01 | Pass |
|  |                                  |                          | CC1: 25@25<br>CC2: 36@0 | 20.42 | 8.20   | 20.66 | 0.21 | 20.87 | <=33.01 | Pass |
|  |                                  |                          | CC1: 50@0<br>CC2: 75@0  | 20.03 | 10.81  | 20.52 | 0.21 | 20.73 | <=33.01 | Pass |
|  | CC1:<br>256QAM<br>CC2:<br>256QAM | CC1:1855<br>CC2:1867     | CC1: 1@0<br>CC2: 0@0    | 18.53 | -32.14 | 18.53 | 0.21 | 18.74 | <=33.01 | Pass |
|  |                                  |                          | CC1: 1@49<br>CC2: 1@0   | 18.51 | 8.33   | 18.72 | 0.21 | 18.93 | <=33.01 | Pass |
|  |                                  |                          | CC1: 25@0<br>CC2: 36@39 | 17.72 | 4.74   | 17.94 | 0.21 | 18.15 | <=33.01 | Pass |
|  |                                  |                          | CC1: 25@25<br>CC2: 36@0 | 18.33 | 5.16   | 18.52 | 0.21 | 18.73 | <=33.01 | Pass |
|  |                                  |                          | CC1: 50@0<br>CC2: 75@0  | 18.20 | 5.50   | 18.43 | 0.21 | 18.64 | <=33.01 | Pass |
|  |                                  | CC1:1872.8<br>CC2:1884.8 | CC1: 1@0<br>CC2: 0@0    | 18.75 | -34.76 | 18.75 | 0.21 | 18.96 | <=33.01 | Pass |
|  |                                  |                          | CC1: 1@49<br>CC2: 1@0   | 18.50 | 10.05  | 18.91 | 0.21 | 19.12 | <=33.01 | Pass |
|  |                                  |                          | CC1: 25@0<br>CC2: 36@39 | 17.90 | 4.71   | 18.11 | 0.21 | 18.32 | <=33.01 | Pass |
|  |                                  |                          | CC1: 25@25<br>CC2: 36@0 | 18.46 | 5.47   | 18.66 | 0.21 | 18.87 | <=33.01 | Pass |
|  |                                  |                          | CC1: 50@0<br>CC2: 75@0  | 18.53 | 5.44   | 18.74 | 0.21 | 18.95 | <=33.01 | Pass |
|  |                                  | CC1:1890.5<br>CC2:1902.5 | CC1: 1@0<br>CC2: 0@0    | 18.92 | -31.98 | 18.92 | 0.21 | 19.13 | <=33.01 | Pass |
|  |                                  |                          | CC1: 1@49               | 18.75 | 8.68   | 18.97 | 0.21 | 19.18 | <=33.01 | Pass |

|                  |                                |                          |                         |       |        |       |      |       |         |      |
|------------------|--------------------------------|--------------------------|-------------------------|-------|--------|-------|------|-------|---------|------|
|                  |                                |                          | CC2: 1@0                |       |        |       |      |       |         |      |
|                  |                                |                          | CC1: 25@0<br>CC2: 36@39 | 17.00 | 11.44  | 18.06 | 0.21 | 18.27 | <=33.01 | Pass |
|                  |                                |                          | CC1: 25@25<br>CC2: 36@0 | 18.40 | 6.26   | 18.65 | 0.21 | 18.86 | <=33.01 | Pass |
|                  |                                |                          | CC1: 50@0<br>CC2: 75@0  | 18.31 | 5.89   | 18.55 | 0.21 | 18.76 | <=33.01 | Pass |
| CC1:10<br>CC2:20 | CC1:<br>QPSK<br>CC2:<br>QPSK   | CC1:1855<br>CC2:1869.4   | CC1: 1@0<br>CC2: 0@0    | 23.18 | -28.68 | 23.18 | 0.21 | 23.39 | <=33.01 | Pass |
|                  |                                |                          | CC1: 1@49<br>CC2: 1@0   | 23.21 | 21.00  | 23.43 | 0.21 | 23.64 | <=33.01 | Pass |
|                  |                                |                          | CC1: 25@0<br>CC2: 50@50 | 19.70 | 6.50   | 19.90 | 0.21 | 20.11 | <=33.01 | Pass |
|                  |                                |                          | CC1: 25@25<br>CC2: 50@0 | 21.20 | 10.00  | 21.42 | 0.21 | 21.63 | <=33.01 | Pass |
|                  |                                |                          | CC1: 50@0<br>CC2: 100@0 | 21.28 | 9.22   | 21.49 | 0.21 | 21.70 | <=33.01 | Pass |
|                  |                                | CC1:1870.3<br>CC2:1884.7 | CC1: 1@0<br>CC2: 0@0    | 23.44 | -30.29 | 23.44 | 0.21 | 23.65 | <=33.01 | Pass |
|                  |                                |                          | CC1: 1@49<br>CC2: 1@0   | 21.69 | 22.19  | 23.67 | 0.21 | 23.88 | <=33.01 | Pass |
|                  |                                |                          | CC1: 25@0<br>CC2: 50@50 | 19.85 | 6.65   | 20.06 | 0.21 | 20.27 | <=33.01 | Pass |
|                  |                                |                          | CC1: 25@25<br>CC2: 50@0 | 21.38 | 9.82   | 21.58 | 0.21 | 21.79 | <=33.01 | Pass |
|                  |                                |                          | CC1: 50@0<br>CC2: 100@0 | 18.82 | 18.48  | 21.64 | 0.21 | 21.85 | <=33.01 | Pass |
|                  |                                | CC1:1885.6<br>CC2:1900   | CC1: 1@0<br>CC2: 0@0    | 23.46 | -28.15 | 23.46 | 0.21 | 23.67 | <=33.01 | Pass |
|                  |                                |                          | CC1: 1@49<br>CC2: 1@0   | 23.30 | 21.08  | 23.53 | 0.21 | 23.74 | <=33.01 | Pass |
|                  |                                |                          | CC1: 25@0<br>CC2: 50@50 | 19.68 | 7.81   | 19.96 | 0.21 | 20.17 | <=33.01 | Pass |
|                  |                                |                          | CC1: 25@25<br>CC2: 50@0 | 21.33 | 11.01  | 21.61 | 0.21 | 21.82 | <=33.01 | Pass |
|                  |                                |                          | CC1: 50@0<br>CC2: 100@0 | 21.34 | 10.25  | 21.61 | 0.21 | 21.82 | <=33.01 | Pass |
|                  | CC1:<br>16QAM<br>CC2:<br>16QAM | CC1:1855<br>CC2:1869.4   | CC1: 1@0<br>CC2: 0@0    | 22.94 | -29.13 | 22.94 | 0.21 | 23.15 | <=33.01 | Pass |
|                  |                                |                          | CC1: 1@49<br>CC2: 1@0   | 22.25 | 20.85  | 22.89 | 0.21 | 23.10 | <=33.01 | Pass |
|                  |                                |                          | CC1: 25@0<br>CC2: 50@50 | 19.75 | 6.40   | 19.95 | 0.21 | 20.16 | <=33.01 | Pass |
|                  |                                |                          | CC1: 25@25<br>CC2: 50@0 | 20.26 | 9.08   | 20.48 | 0.21 | 20.69 | <=33.01 | Pass |
|                  |                                |                          | CC1: 50@0<br>CC2: 100@0 | 20.20 | 8.10   | 20.41 | 0.21 | 20.62 | <=33.01 | Pass |
|                  |                                | CC1:1870.3<br>CC2:1884.7 | CC1: 1@0<br>CC2: 0@0    | 22.13 | -31.52 | 22.13 | 0.21 | 22.34 | <=33.01 | Pass |
|                  |                                |                          | CC1: 1@49<br>CC2: 1@0   | 21.82 | 20.89  | 22.76 | 0.21 | 22.97 | <=33.01 | Pass |
|                  |                                |                          | CC1: 25@0<br>CC2: 50@50 | 19.88 | 6.64   | 20.08 | 0.21 | 20.29 | <=33.01 | Pass |
|                  |                                |                          | CC1: 25@25<br>CC2: 50@0 | 20.44 | 8.89   | 20.64 | 0.21 | 20.85 | <=33.01 | Pass |
|                  |                                |                          | CC1: 50@0<br>CC2: 100@0 | 19.63 | 13.85  | 20.62 | 0.21 | 20.83 | <=33.01 | Pass |
|                  |                                | CC1:1885.6<br>CC2:1900   | CC1: 1@0<br>CC2: 0@0    | 23.13 | -28.16 | 23.13 | 0.21 | 23.34 | <=33.01 | Pass |
|                  |                                |                          | CC1: 1@49<br>CC2: 1@0   | 22.91 | 20.76  | 23.11 | 0.21 | 23.32 | <=33.01 | Pass |

|  |                                  |                          |                         |       |        |       |      |       |         |      |
|--|----------------------------------|--------------------------|-------------------------|-------|--------|-------|------|-------|---------|------|
|  |                                  |                          | CC1: 25@0<br>CC2: 50@50 | 19.89 | 7.76   | 20.14 | 0.21 | 20.35 | <=33.01 | Pass |
|  |                                  |                          | CC1: 25@25<br>CC2: 50@0 | 20.27 | 9.99   | 20.55 | 0.21 | 20.76 | <=33.01 | Pass |
|  |                                  |                          | CC1: 50@0<br>CC2: 100@0 | 20.17 | 9.16   | 20.45 | 0.21 | 20.66 | <=33.01 | Pass |
|  | CC1:<br>64QAM<br>CC2:<br>64QAM   | CC1:1855<br>CC2:1869.4   | CC1: 1@0<br>CC2: 0@0    | 21.60 | -30.03 | 21.60 | 0.21 | 21.81 | <=33.01 | Pass |
|  |                                  |                          | CC1: 1@49<br>CC2: 1@0   | 19.88 | 18.63  | 20.60 | 0.21 | 20.81 | <=33.01 | Pass |
|  |                                  |                          | CC1: 25@0<br>CC2: 50@50 | 19.68 | 7.46   | 19.94 | 0.21 | 20.15 | <=33.01 | Pass |
|  |                                  |                          | CC1: 25@25<br>CC2: 50@0 | 20.24 | 8.97   | 20.46 | 0.21 | 20.67 | <=33.01 | Pass |
|  |                                  |                          | CC1: 50@0<br>CC2: 100@0 | 20.19 | 8.15   | 20.40 | 0.21 | 20.61 | <=33.01 | Pass |
|  |                                  | CC1:1870.3<br>CC2:1884.7 | CC1: 1@0<br>CC2: 0@0    | 21.73 | -31.61 | 21.73 | 0.21 | 21.94 | <=33.01 | Pass |
|  |                                  |                          | CC1: 1@49<br>CC2: 1@0   | 19.94 | 19.10  | 20.90 | 0.21 | 21.11 | <=33.01 | Pass |
|  |                                  |                          | CC1: 25@0<br>CC2: 50@50 | 19.89 | 6.69   | 20.09 | 0.21 | 20.30 | <=33.01 | Pass |
|  |                                  |                          | CC1: 25@25<br>CC2: 50@0 | 20.51 | 8.78   | 20.70 | 0.21 | 20.91 | <=33.01 | Pass |
|  |                                  |                          | CC1: 50@0<br>CC2: 100@0 | 20.39 | 8.10   | 20.60 | 0.21 | 20.81 | <=33.01 | Pass |
|  |                                  | CC1:1885.6<br>CC2:1900   | CC1: 1@0<br>CC2: 0@0    | 21.86 | -28.99 | 21.86 | 0.21 | 22.07 | <=33.01 | Pass |
|  |                                  |                          | CC1: 1@49<br>CC2: 1@0   | 20.61 | 18.60  | 20.83 | 0.21 | 21.04 | <=33.01 | Pass |
|  |                                  |                          | CC1: 25@0<br>CC2: 50@50 | 19.85 | 7.78   | 20.11 | 0.21 | 20.32 | <=33.01 | Pass |
|  |                                  |                          | CC1: 25@25<br>CC2: 50@0 | 20.29 | 9.78   | 20.56 | 0.21 | 20.77 | <=33.01 | Pass |
|  |                                  |                          | CC1: 50@0<br>CC2: 100@0 | 20.32 | 9.26   | 20.59 | 0.21 | 20.80 | <=33.01 | Pass |
|  | CC1:<br>256QAM<br>CC2:<br>256QAM | CC1:1855<br>CC2:1869.4   | CC1: 1@0<br>CC2: 0@0    | 18.50 | -32.35 | 18.50 | 0.21 | 18.71 | <=33.01 | Pass |
|  |                                  |                          | CC1: 1@49<br>CC2: 1@0   | 16.02 | 17.58  | 18.67 | 0.21 | 18.88 | <=33.01 | Pass |
|  |                                  |                          | CC1: 25@0<br>CC2: 50@50 | 17.59 | 5.81   | 17.87 | 0.21 | 18.08 | <=33.01 | Pass |
|  |                                  |                          | CC1: 25@25<br>CC2: 50@0 | 18.29 | 7.05   | 18.51 | 0.21 | 18.72 | <=33.01 | Pass |
|  |                                  |                          | CC1: 50@0<br>CC2: 100@0 | 18.24 | 6.32   | 18.45 | 0.21 | 18.66 | <=33.01 | Pass |
|  |                                  | CC1:1870.3<br>CC2:1884.7 | CC1: 1@0<br>CC2: 0@0    | 18.68 | -34.65 | 18.68 | 0.21 | 18.89 | <=33.01 | Pass |
|  |                                  |                          | CC1: 1@49<br>CC2: 1@0   | 18.69 | 16.74  | 18.90 | 0.21 | 19.11 | <=33.01 | Pass |
|  |                                  |                          | CC1: 25@0<br>CC2: 50@50 | 17.86 | 4.58   | 18.06 | 0.21 | 18.27 | <=33.01 | Pass |
|  |                                  |                          | CC1: 25@25<br>CC2: 50@0 | 17.56 | 12.18  | 18.59 | 0.21 | 18.80 | <=33.01 | Pass |
|  |                                  |                          | CC1: 50@0<br>CC2: 100@0 | 18.45 | 5.95   | 18.65 | 0.21 | 18.86 | <=33.01 | Pass |
|  |                                  | CC1:1885.6<br>CC2:1900   | CC1: 1@0<br>CC2: 0@0    | 18.76 | -32.12 | 18.76 | 0.21 | 18.97 | <=33.01 | Pass |
|  |                                  |                          | CC1: 1@49<br>CC2: 1@0   | 18.49 | 16.56  | 18.73 | 0.21 | 18.94 | <=33.01 | Pass |
|  |                                  |                          | CC1: 25@0               | 17.28 | 10.19  | 18.05 | 0.21 | 18.26 | <=33.01 | Pass |

|                  |                                |                          |                         |       |        |       |      |       |         |      |
|------------------|--------------------------------|--------------------------|-------------------------|-------|--------|-------|------|-------|---------|------|
| CC1:15<br>CC2:10 |                                |                          | CC2: 50@50              |       |        |       |      |       |         |      |
|                  |                                |                          | CC1: 25@25<br>CC2: 50@0 | 18.34 | 7.94   | 18.62 | 0.21 | 18.83 | <=33.01 | Pass |
|                  |                                |                          | CC1: 50@0<br>CC2: 100@0 | 18.33 | 7.29   | 18.61 | 0.21 | 18.82 | <=33.01 | Pass |
|                  | CC1:<br>QPSK<br>CC2:<br>QPSK   | CC1:1857.5<br>CC2:1869.5 | CC1: 1@0<br>CC2: 0@0    | 23.25 | -30.08 | 23.25 | 0.21 | 23.46 | <=33.01 | Pass |
|                  |                                |                          | CC1: 1@74<br>CC2: 1@0   | 23.33 | 9.65   | 23.51 | 0.21 | 23.72 | <=33.01 | Pass |
|                  |                                |                          | CC1: 36@0<br>CC2: 25@25 | 19.63 | 6.46   | 19.84 | 0.21 | 20.05 | <=33.01 | Pass |
|                  |                                |                          | CC1: 36@39<br>CC2: 25@0 | 20.85 | 12.29  | 21.42 | 0.21 | 21.63 | <=33.01 | Pass |
|                  |                                |                          | CC1: 75@0<br>CC2: 50@0  | 21.15 | 7.88   | 21.35 | 0.21 | 21.56 | <=33.01 | Pass |
|                  |                                | CC1:1875.3<br>CC2:1887.3 | CC1: 1@0<br>CC2: 0@0    | 23.50 | -31.38 | 23.50 | 0.21 | 23.71 | <=33.01 | Pass |
|                  |                                |                          | CC1: 1@74<br>CC2: 1@0   | 23.38 | 10.52  | 23.60 | 0.21 | 23.81 | <=33.01 | Pass |
|                  |                                |                          | CC1: 36@0<br>CC2: 25@25 | 19.93 | 7.14   | 20.15 | 0.21 | 20.36 | <=33.01 | Pass |
|                  |                                |                          | CC1: 36@39<br>CC2: 25@0 | 21.39 | 8.88   | 21.62 | 0.21 | 21.83 | <=33.01 | Pass |
|                  |                                |                          | CC1: 75@0<br>CC2: 50@0  | 21.49 | 8.85   | 21.72 | 0.21 | 21.93 | <=33.01 | Pass |
|                  |                                | CC1:1893<br>CC2:1905     | CC1: 1@0<br>CC2: 0@0    | 23.65 | -29.58 | 23.65 | 0.21 | 23.86 | <=33.01 | Pass |
|                  |                                |                          | CC1: 1@74<br>CC2: 1@0   | 21.37 | 19.72  | 23.57 | 0.21 | 23.78 | <=33.01 | Pass |
|                  |                                |                          | CC1: 36@0<br>CC2: 25@25 | 19.85 | 6.66   | 20.06 | 0.21 | 20.27 | <=33.01 | Pass |
|                  |                                |                          | CC1: 36@39<br>CC2: 25@0 | 21.31 | 8.30   | 21.53 | 0.21 | 21.74 | <=33.01 | Pass |
|                  |                                |                          | CC1: 75@0<br>CC2: 50@0  | 19.04 | 17.80  | 21.47 | 0.21 | 21.68 | <=33.01 | Pass |
|                  | CC1:<br>16QAM<br>CC2:<br>16QAM | CC1:1857.5<br>CC2:1869.5 | CC1: 1@0<br>CC2: 0@0    | 22.96 | -30.70 | 22.96 | 0.21 | 23.17 | <=33.01 | Pass |
|                  |                                |                          | CC1: 1@74<br>CC2: 1@0   | 22.57 | 9.04   | 22.75 | 0.21 | 22.96 | <=33.01 | Pass |
|                  |                                |                          | CC1: 36@0<br>CC2: 25@25 | 19.85 | 6.51   | 20.05 | 0.21 | 20.26 | <=33.01 | Pass |
|                  |                                |                          | CC1: 36@39<br>CC2: 25@0 | 19.83 | 11.61  | 20.44 | 0.21 | 20.65 | <=33.01 | Pass |
|                  |                                |                          | CC1: 75@0<br>CC2: 50@0  | 19.91 | 10.03  | 20.34 | 0.21 | 20.55 | <=33.01 | Pass |
|                  |                                | CC1:1875.3<br>CC2:1887.3 | CC1: 1@0<br>CC2: 0@0    | 22.80 | -31.92 | 22.80 | 0.21 | 23.01 | <=33.01 | Pass |
|                  |                                |                          | CC1: 1@74<br>CC2: 1@0   | 22.59 | 13.21  | 23.04 | 0.21 | 23.25 | <=33.01 | Pass |
|                  |                                |                          | CC1: 36@0<br>CC2: 25@25 | 19.90 | 7.05   | 20.12 | 0.21 | 20.33 | <=33.01 | Pass |
|                  |                                |                          | CC1: 36@39<br>CC2: 25@0 | 20.41 | 7.90   | 20.65 | 0.21 | 20.86 | <=33.01 | Pass |
|                  |                                |                          | CC1: 75@0<br>CC2: 50@0  | 20.49 | 7.35   | 20.70 | 0.21 | 20.91 | <=33.01 | Pass |
|                  |                                | CC1:1893<br>CC2:1905     | CC1: 1@0<br>CC2: 0@0    | 22.88 | -30.62 | 22.88 | 0.21 | 23.09 | <=33.01 | Pass |
|                  |                                |                          | CC1: 1@74<br>CC2: 1@0   | 22.75 | 9.21   | 22.92 | 0.21 | 23.13 | <=33.01 | Pass |
|                  |                                |                          | CC1: 36@0<br>CC2: 25@25 | 19.70 | 9.21   | 20.07 | 0.21 | 20.28 | <=33.01 | Pass |

|  |                                  |                          |                         |       |        |       |      |       |         |      |
|--|----------------------------------|--------------------------|-------------------------|-------|--------|-------|------|-------|---------|------|
|  |                                  |                          | CC1: 36@39<br>CC2: 25@0 | 20.30 | 7.31   | 20.52 | 0.21 | 20.73 | <=33.01 | Pass |
|  |                                  |                          | CC1: 75@0<br>CC2: 50@0  | 20.25 | 7.11   | 20.46 | 0.21 | 20.67 | <=33.01 | Pass |
|  | CC1:<br>64QAM<br>CC2:<br>64QAM   | CC1:1857.5<br>CC2:1869.5 | CC1: 1@0<br>CC2: 0@0    | 21.60 | -31.77 | 21.60 | 0.21 | 21.81 | <=33.01 | Pass |
|  |                                  |                          | CC1: 1@74<br>CC2: 1@0   | 20.52 | 7.40   | 20.72 | 0.21 | 20.93 | <=33.01 | Pass |
|  |                                  |                          | CC1: 36@0<br>CC2: 25@25 | 19.68 | 6.51   | 19.89 | 0.21 | 20.10 | <=33.01 | Pass |
|  |                                  |                          | CC1: 36@39<br>CC2: 25@0 | 20.22 | 7.09   | 20.43 | 0.21 | 20.64 | <=33.01 | Pass |
|  |                                  |                          | CC1: 75@0<br>CC2: 50@0  | 19.96 | 10.43  | 20.42 | 0.21 | 20.63 | <=33.01 | Pass |
|  |                                  |                          | CC1: 1@0<br>CC2: 0@0    | 21.45 | -32.81 | 21.45 | 0.21 | 21.66 | <=33.01 | Pass |
|  |                                  | CC1:1875.3<br>CC2:1887.3 | CC1: 1@74<br>CC2: 1@0   | 20.68 | 7.76   | 20.88 | 0.21 | 21.09 | <=33.01 | Pass |
|  |                                  |                          | CC1: 36@0<br>CC2: 25@25 | 19.90 | 7.11   | 20.12 | 0.21 | 20.33 | <=33.01 | Pass |
|  |                                  |                          | CC1: 36@39<br>CC2: 25@0 | 20.40 | 7.88   | 20.63 | 0.21 | 20.84 | <=33.01 | Pass |
|  |                                  |                          | CC1: 75@0<br>CC2: 50@0  | 20.48 | 7.31   | 20.69 | 0.21 | 20.90 | <=33.01 | Pass |
|  |                                  |                          | CC1: 1@0<br>CC2: 0@0    | 22.07 | -30.87 | 22.07 | 0.21 | 22.28 | <=33.01 | Pass |
|  |                                  | CC1:1893<br>CC2:1905     | CC1: 1@74<br>CC2: 1@0   | 20.58 | 7.27   | 20.77 | 0.21 | 20.98 | <=33.01 | Pass |
|  |                                  |                          | CC1: 36@0<br>CC2: 25@25 | 19.88 | 6.67   | 20.08 | 0.21 | 20.29 | <=33.01 | Pass |
|  |                                  |                          | CC1: 36@39<br>CC2: 25@0 | 20.31 | 7.38   | 20.52 | 0.21 | 20.73 | <=33.01 | Pass |
|  |                                  |                          | CC1: 75@0<br>CC2: 50@0  | 19.78 | 12.00  | 20.45 | 0.21 | 20.66 | <=33.01 | Pass |
|  |                                  |                          | CC1: 1@0<br>CC2: 0@0    | 18.58 | -34.16 | 18.58 | 0.21 | 18.79 | <=33.01 | Pass |
|  | CC1:<br>256QAM<br>CC2:<br>256QAM | CC1:1857.5<br>CC2:1869.5 | CC1: 1@74<br>CC2: 1@0   | 18.57 | 5.53   | 18.77 | 0.21 | 18.98 | <=33.01 | Pass |
|  |                                  |                          | CC1: 36@0<br>CC2: 25@25 | 17.63 | 5.20   | 17.87 | 0.21 | 18.08 | <=33.01 | Pass |
|  |                                  |                          | CC1: 36@39<br>CC2: 25@0 | 17.86 | 10.27  | 18.55 | 0.21 | 18.76 | <=33.01 | Pass |
|  |                                  |                          | CC1: 75@0<br>CC2: 50@0  | 18.00 | 8.89   | 18.50 | 0.21 | 18.71 | <=33.01 | Pass |
|  |                                  |                          | CC1: 1@0<br>CC2: 0@0    | 18.77 | -35.62 | 18.77 | 0.21 | 18.98 | <=33.01 | Pass |
|  |                                  | CC1:1875.3<br>CC2:1887.3 | CC1: 1@74<br>CC2: 1@0   | 18.63 | 5.45   | 18.82 | 0.21 | 19.03 | <=33.01 | Pass |
|  |                                  |                          | CC1: 36@0<br>CC2: 25@25 | 17.89 | 5.04   | 18.11 | 0.21 | 18.32 | <=33.01 | Pass |
|  |                                  |                          | CC1: 36@39<br>CC2: 25@0 | 18.43 | 5.91   | 18.67 | 0.21 | 18.88 | <=33.01 | Pass |
|  |                                  |                          | CC1: 75@0<br>CC2: 50@0  | 18.48 | 5.31   | 18.69 | 0.21 | 18.90 | <=33.01 | Pass |
|  |                                  |                          | CC1: 1@0<br>CC2: 0@0    | 18.90 | -34.00 | 18.90 | 0.21 | 19.11 | <=33.01 | Pass |
|  |                                  | CC1:1893<br>CC2:1905     | CC1: 1@74<br>CC2: 1@0   | 18.61 | 5.65   | 18.81 | 0.21 | 19.02 | <=33.01 | Pass |
|  |                                  |                          | CC1: 36@0<br>CC2: 25@25 | 17.94 | 4.66   | 18.14 | 0.21 | 18.35 | <=33.01 | Pass |
|  |                                  |                          | CC1: 36@39              | 18.34 | 5.39   | 18.55 | 0.21 | 18.76 | <=33.01 | Pass |
|  |                                  |                          |                         |       |        |       |      |       |         |      |



|                  |                                |                          |                         |       |        |       |      |       |         |      |
|------------------|--------------------------------|--------------------------|-------------------------|-------|--------|-------|------|-------|---------|------|
|                  |                                |                          | CC2: 25@0               |       |        |       |      |       |         |      |
|                  |                                |                          | CC1: 75@0<br>CC2: 50@0  | 18.27 | 5.18   | 18.48 | 0.21 | 18.69 | <=33.01 | Pass |
| CC1:15<br>CC2:15 | CC1:<br>QPSK<br>CC2:<br>QPSK   | CC1:1857.5<br>CC2:1872.5 | CC1: 1@0<br>CC2: 0@0    | 23.21 | -30.66 | 23.21 | 0.21 | 23.42 | <=33.01 | Pass |
|                  |                                |                          | CC1: 1@74<br>CC2: 1@0   | 23.27 | 9.95   | 23.47 | 0.21 | 23.68 | <=33.01 | Pass |
|                  |                                |                          | CC1: 36@0<br>CC2: 36@39 | 19.71 | 6.08   | 19.89 | 0.21 | 20.10 | <=33.01 | Pass |
|                  |                                |                          | CC1: 36@39<br>CC2: 36@0 | 22.24 | 8.67   | 22.43 | 0.21 | 22.64 | <=33.01 | Pass |
|                  |                                |                          | CC1: 75@0<br>CC2: 75@0  | 21.21 | 7.61   | 21.40 | 0.21 | 21.61 | <=33.01 | Pass |
|                  |                                |                          | CC1: 1@0<br>CC2: 0@0    | 23.30 | -31.92 | 23.30 | 0.21 | 23.51 | <=33.01 | Pass |
|                  |                                | CC1:1872.5<br>CC2:1887.5 | CC1: 1@74<br>CC2: 1@0   | 23.46 | 10.37  | 23.67 | 0.21 | 23.88 | <=33.01 | Pass |
|                  |                                |                          | CC1: 36@0<br>CC2: 36@39 | 19.79 | 7.86   | 20.06 | 0.21 | 20.27 | <=33.01 | Pass |
|                  |                                |                          | CC1: 36@39<br>CC2: 36@0 | 22.39 | 9.51   | 22.61 | 0.21 | 22.82 | <=33.01 | Pass |
|                  |                                |                          | CC1: 75@0<br>CC2: 75@0  | 19.14 | 17.96  | 21.60 | 0.21 | 21.81 | <=33.01 | Pass |
|                  |                                |                          | CC1: 1@0<br>CC2: 0@0    | 22.84 | -30.75 | 22.84 | 0.21 | 23.05 | <=33.01 | Pass |
|                  |                                | CC1:1887.5<br>CC2:1902.5 | CC1: 1@74<br>CC2: 1@0   | 23.24 | 10.53  | 23.46 | 0.21 | 23.67 | <=33.01 | Pass |
|                  |                                |                          | CC1: 36@0<br>CC2: 36@39 | 19.86 | 7.04   | 20.08 | 0.21 | 20.29 | <=33.01 | Pass |
|                  |                                |                          | CC1: 36@39<br>CC2: 36@0 | 22.16 | 10.85  | 22.47 | 0.21 | 22.68 | <=33.01 | Pass |
|                  |                                |                          | CC1: 75@0<br>CC2: 75@0  | 21.29 | 9.04   | 21.54 | 0.21 | 21.75 | <=33.01 | Pass |
|                  |                                |                          | CC1: 1@0<br>CC2: 0@0    | 21.81 | -32.22 | 21.81 | 0.21 | 22.02 | <=33.01 | Pass |
|                  | CC1:<br>16QAM<br>CC2:<br>16QAM | CC1:1857.5<br>CC2:1872.5 | CC1: 1@74<br>CC2: 1@0   | 22.74 | 8.82   | 22.91 | 0.21 | 23.12 | <=33.01 | Pass |
|                  |                                |                          | CC1: 36@0<br>CC2: 36@39 | 19.68 | 6.09   | 19.86 | 0.21 | 20.07 | <=33.01 | Pass |
|                  |                                |                          | CC1: 36@39<br>CC2: 36@0 | 21.24 | 7.64   | 21.42 | 0.21 | 21.63 | <=33.01 | Pass |
|                  |                                |                          | CC1: 75@0<br>CC2: 75@0  | 20.20 | 6.59   | 20.39 | 0.21 | 20.60 | <=33.01 | Pass |
|                  |                                |                          | CC1: 1@0<br>CC2: 0@0    | 22.93 | -32.45 | 22.93 | 0.21 | 23.14 | <=33.01 | Pass |
|                  |                                |                          | CC1: 1@74<br>CC2: 1@0   | 22.87 | 11.60  | 23.19 | 0.21 | 23.40 | <=33.01 | Pass |
|                  |                                | CC1:1872.5<br>CC2:1887.5 | CC1: 36@0<br>CC2: 36@39 | 19.84 | 6.84   | 20.05 | 0.21 | 20.26 | <=33.01 | Pass |
|                  |                                |                          | CC1: 36@39<br>CC2: 36@0 | 18.94 | 18.19  | 21.60 | 0.21 | 21.81 | <=33.01 | Pass |
|                  |                                |                          | CC1: 75@0<br>CC2: 75@0  | 20.42 | 7.49   | 20.63 | 0.21 | 20.84 | <=33.01 | Pass |
|                  |                                |                          | CC1: 1@0<br>CC2: 0@0    | 23.06 | -30.01 | 23.06 | 0.21 | 23.27 | <=33.01 | Pass |
|                  |                                | CC1:1887.5<br>CC2:1902.5 | CC1: 1@74<br>CC2: 1@0   | 22.89 | 9.64   | 23.09 | 0.21 | 23.30 | <=33.01 | Pass |
|                  |                                |                          | CC1: 36@0<br>CC2: 36@39 | 19.81 | 7.38   | 20.05 | 0.21 | 20.26 | <=33.01 | Pass |
|                  |                                |                          | CC1: 36@39<br>CC2: 36@0 | 20.01 | 16.22  | 21.52 | 0.21 | 21.73 | <=33.01 | Pass |

|  |                                |                          |                         |       |        |       |      |       |         |      |
|--|--------------------------------|--------------------------|-------------------------|-------|--------|-------|------|-------|---------|------|
|  |                                |                          | CC1: 75@0<br>CC2: 75@0  | 20.27 | 8.08   | 20.52 | 0.21 | 20.73 | <=33.01 | Pass |
|  |                                |                          | CC1: 1@0<br>CC2: 0@0    | 22.48 | -30.78 | 22.48 | 0.21 | 22.69 | <=33.01 | Pass |
|  |                                |                          | CC1: 1@74<br>CC2: 1@0   | 20.44 | 7.27   | 20.64 | 0.21 | 20.85 | <=33.01 | Pass |
|  |                                |                          | CC1: 36@0<br>CC2: 36@39 | 19.70 | 6.03   | 19.88 | 0.21 | 20.09 | <=33.01 | Pass |
|  |                                |                          | CC1: 36@39<br>CC2: 36@0 | 20.20 | 6.80   | 20.40 | 0.21 | 20.61 | <=33.01 | Pass |
|  |                                |                          | CC1: 75@0<br>CC2: 75@0  | 20.27 | 6.64   | 20.45 | 0.21 | 20.66 | <=33.01 | Pass |
|  |                                | CC1:1857.5<br>CC2:1872.5 | CC1: 1@0<br>CC2: 0@0    | 21.79 | -32.98 | 21.79 | 0.21 | 22.00 | <=33.01 | Pass |
|  |                                |                          | CC1: 1@74<br>CC2: 1@0   | 20.73 | 7.58   | 20.93 | 0.21 | 21.14 | <=33.01 | Pass |
|  |                                |                          | CC1: 36@0<br>CC2: 36@39 | 19.90 | 6.91   | 20.11 | 0.21 | 20.32 | <=33.01 | Pass |
|  |                                |                          | CC1: 36@39<br>CC2: 36@0 | 19.83 | 12.71  | 20.60 | 0.21 | 20.81 | <=33.01 | Pass |
|  |                                |                          | CC1: 75@0<br>CC2: 75@0  | 20.41 | 7.46   | 20.62 | 0.21 | 20.83 | <=33.01 | Pass |
|  |                                | CC1:1872.5<br>CC2:1887.5 | CC1: 1@0<br>CC2: 0@0    | 21.97 | -31.15 | 21.97 | 0.21 | 22.18 | <=33.01 | Pass |
|  |                                |                          | CC1: 1@74<br>CC2: 1@0   | 20.66 | 7.79   | 20.87 | 0.21 | 21.08 | <=33.01 | Pass |
|  |                                |                          | CC1: 36@0<br>CC2: 36@39 | 19.85 | 7.36   | 20.09 | 0.21 | 20.30 | <=33.01 | Pass |
|  |                                |                          | CC1: 36@39<br>CC2: 36@0 | 20.15 | 8.15   | 20.42 | 0.21 | 20.63 | <=33.01 | Pass |
|  |                                |                          | CC1: 75@0<br>CC2: 75@0  | 20.27 | 8.06   | 20.52 | 0.21 | 20.73 | <=33.01 | Pass |
|  |                                | CC1:1887.5<br>CC2:1902.5 | CC1: 1@0<br>CC2: 0@0    | 21.97 | -31.15 | 21.97 | 0.21 | 22.18 | <=33.01 | Pass |
|  |                                |                          | CC1: 1@74<br>CC2: 1@0   | 20.66 | 7.79   | 20.87 | 0.21 | 21.08 | <=33.01 | Pass |
|  |                                |                          | CC1: 36@0<br>CC2: 36@39 | 19.85 | 7.36   | 20.09 | 0.21 | 20.30 | <=33.01 | Pass |
|  |                                |                          | CC1: 36@39<br>CC2: 36@0 | 20.15 | 8.15   | 20.42 | 0.21 | 20.63 | <=33.01 | Pass |
|  |                                |                          | CC1: 75@0<br>CC2: 75@0  | 20.27 | 8.06   | 20.52 | 0.21 | 20.73 | <=33.01 | Pass |
|  | CC1:<br>64QAM<br>CC2:<br>64QAM | CC1:1857.5<br>CC2:1872.5 | CC1: 1@0<br>CC2: 0@0    | 18.40 | -34.62 | 18.40 | 0.21 | 18.61 | <=33.01 | Pass |
|  |                                |                          | CC1: 1@74<br>CC2: 1@0   | 18.61 | 5.40   | 18.82 | 0.21 | 19.03 | <=33.01 | Pass |
|  |                                |                          | CC1: 36@0<br>CC2: 36@39 | 17.62 | 5.45   | 17.87 | 0.21 | 18.08 | <=33.01 | Pass |
|  |                                |                          | CC1: 36@39<br>CC2: 36@0 | 18.30 | 4.85   | 18.49 | 0.21 | 18.70 | <=33.01 | Pass |
|  |                                |                          | CC1: 75@0<br>CC2: 75@0  | 18.32 | 4.77   | 18.51 | 0.21 | 18.72 | <=33.01 | Pass |
|  |                                | CC1:1872.5<br>CC2:1887.5 | CC1: 1@0<br>CC2: 0@0    | 18.64 | -36.14 | 18.64 | 0.21 | 18.85 | <=33.01 | Pass |
|  |                                |                          | CC1: 1@74<br>CC2: 1@0   | 18.71 | 5.86   | 18.93 | 0.21 | 19.14 | <=33.01 | Pass |
|  |                                |                          | CC1: 36@0<br>CC2: 36@39 | 17.87 | 4.87   | 18.08 | 0.21 | 18.29 | <=33.01 | Pass |
|  |                                |                          | CC1: 36@39<br>CC2: 36@0 | 17.84 | 10.78  | 18.62 | 0.21 | 18.83 | <=33.01 | Pass |
|  |                                |                          | CC1: 75@0<br>CC2: 75@0  | 18.43 | 5.56   | 18.65 | 0.21 | 18.86 | <=33.01 | Pass |
|  |                                | CC1:1887.5<br>CC2:1902.5 | CC1: 1@0<br>CC2: 0@0    | 18.85 | -34.13 | 18.85 | 0.21 | 19.06 | <=33.01 | Pass |
|  |                                |                          | CC1: 1@74<br>CC2: 1@0   | 18.52 | 5.93   | 18.76 | 0.21 | 18.97 | <=33.01 | Pass |
|  |                                |                          | CC1: 36@0<br>CC2: 36@39 | 17.81 | 5.50   | 18.06 | 0.21 | 18.27 | <=33.01 | Pass |
|  |                                |                          | CC1: 36@39<br>CC2: 36@0 | 18.23 | 6.48   | 18.51 | 0.21 | 18.72 | <=33.01 | Pass |
|  |                                |                          | CC1: 75@0               | 18.30 | 6.24   | 18.56 | 0.21 | 18.77 | <=33.01 | Pass |

|                  |                                |                          |                         |       |        |       |      |       |         |      |
|------------------|--------------------------------|--------------------------|-------------------------|-------|--------|-------|------|-------|---------|------|
| CC1:15<br>CC2:20 | CC1:<br>QPSK<br>CC2:<br>QPSK   | CC1:1857.5<br>CC2:1874.6 | CC2: 75@0               |       |        |       |      |       |         |      |
|                  |                                |                          | CC1: 1@0<br>CC2: 0@0    | 23.25 | -29.67 | 23.25 | 0.21 | 23.46 | <=33.01 | Pass |
|                  |                                |                          | CC1: 1@74<br>CC2: 1@0   | 23.01 | 13.93  | 23.52 | 0.21 | 23.73 | <=33.01 | Pass |
|                  |                                |                          | CC1: 36@0<br>CC2: 50@50 | 19.67 | 5.93   | 19.85 | 0.21 | 20.06 | <=33.01 | Pass |
|                  |                                |                          | CC1: 36@39<br>CC2: 50@0 | 21.28 | 7.75   | 21.47 | 0.21 | 21.68 | <=33.01 | Pass |
|                  |                                | CC1:1870.2<br>CC2:1887.3 | CC1: 75@0<br>CC2: 100@0 | 21.29 | 7.54   | 21.47 | 0.21 | 21.68 | <=33.01 | Pass |
|                  |                                |                          | CC1: 1@0<br>CC2: 0@0    | 23.45 | -30.74 | 23.45 | 0.21 | 23.66 | <=33.01 | Pass |
|                  |                                |                          | CC1: 1@74<br>CC2: 1@0   | 23.37 | 11.69  | 23.65 | 0.21 | 23.86 | <=33.01 | Pass |
|                  |                                |                          | CC1: 36@0<br>CC2: 50@50 | 19.84 | 6.80   | 20.05 | 0.21 | 20.26 | <=33.01 | Pass |
|                  |                                |                          | CC1: 36@39<br>CC2: 50@0 | 21.40 | 8.41   | 21.62 | 0.21 | 21.83 | <=33.01 | Pass |
|                  |                                | CC1:1882.9<br>CC2:1900   | CC1: 75@0<br>CC2: 100@0 | 21.43 | 8.38   | 21.64 | 0.21 | 21.85 | <=33.01 | Pass |
|                  |                                |                          | CC1: 1@0<br>CC2: 0@0    | 23.54 | -29.04 | 23.54 | 0.21 | 23.75 | <=33.01 | Pass |
|                  |                                |                          | CC1: 1@74<br>CC2: 1@0   | 23.34 | 10.66  | 23.57 | 0.21 | 23.78 | <=33.01 | Pass |
|                  |                                |                          | CC1: 36@0<br>CC2: 50@50 | 19.54 | 10.93  | 20.10 | 0.21 | 20.31 | <=33.01 | Pass |
|                  |                                |                          | CC1: 36@39<br>CC2: 50@0 | 21.22 | 9.75   | 21.52 | 0.21 | 21.73 | <=33.01 | Pass |
|                  | CC1:<br>16QAM<br>CC2:<br>16QAM | CC1:1857.5<br>CC2:1874.6 | CC1: 75@0<br>CC2: 100@0 | 21.27 | 9.52   | 21.55 | 0.21 | 21.76 | <=33.01 | Pass |
|                  |                                |                          | CC1: 1@0<br>CC2: 0@0    | 22.35 | -30.06 | 22.35 | 0.21 | 22.56 | <=33.01 | Pass |
|                  |                                |                          | CC1: 1@74<br>CC2: 1@0   | 22.58 | 8.89   | 22.76 | 0.21 | 22.97 | <=33.01 | Pass |
|                  |                                |                          | CC1: 36@0<br>CC2: 50@50 | 19.69 | 5.88   | 19.87 | 0.21 | 20.08 | <=33.01 | Pass |
|                  |                                |                          | CC1: 36@39<br>CC2: 50@0 | 20.29 | 6.73   | 20.48 | 0.21 | 20.69 | <=33.01 | Pass |
|                  |                                | CC1:1870.2<br>CC2:1887.3 | CC1: 75@0<br>CC2: 100@0 | 20.22 | 6.52   | 20.40 | 0.21 | 20.61 | <=33.01 | Pass |
|                  |                                |                          | CC1: 1@0<br>CC2: 0@0    | 22.90 | -31.13 | 22.90 | 0.21 | 23.11 | <=33.01 | Pass |
|                  |                                |                          | CC1: 1@74<br>CC2: 1@0   | 22.92 | 9.23   | 23.10 | 0.21 | 23.31 | <=33.01 | Pass |
|                  |                                |                          | CC1: 36@0<br>CC2: 50@50 | 19.83 | 7.17   | 20.05 | 0.21 | 20.26 | <=33.01 | Pass |
|                  |                                |                          | CC1: 36@39<br>CC2: 50@0 | 20.43 | 7.35   | 20.64 | 0.21 | 20.85 | <=33.01 | Pass |
|                  |                                | CC1:1882.9<br>CC2:1900   | CC1: 75@0<br>CC2: 100@0 | 20.42 | 7.40   | 20.63 | 0.21 | 20.84 | <=33.01 | Pass |
|                  |                                |                          | CC1: 1@0<br>CC2: 0@0    | 23.12 | -28.91 | 23.12 | 0.21 | 23.33 | <=33.01 | Pass |
|                  |                                |                          | CC1: 1@74<br>CC2: 1@0   | 22.89 | 9.70   | 23.09 | 0.21 | 23.30 | <=33.01 | Pass |
|                  |                                |                          | CC1: 36@0<br>CC2: 50@50 | 19.82 | 7.81   | 20.08 | 0.21 | 20.29 | <=33.01 | Pass |
|                  |                                |                          | CC1: 36@39<br>CC2: 50@0 | 20.37 | 8.81   | 20.67 | 0.21 | 20.88 | <=33.01 | Pass |
|                  |                                |                          | CC1: 75@0<br>CC2: 100@0 | 20.30 | 8.53   | 20.58 | 0.21 | 20.79 | <=33.01 | Pass |

|        |                                  |                          |                         |       |        |       |      |       |         |      |
|--------|----------------------------------|--------------------------|-------------------------|-------|--------|-------|------|-------|---------|------|
|        | CC1:<br>64QAM<br>CC2:<br>64QAM   | CC1:1857.5<br>CC2:1874.6 | CC1: 1@0<br>CC2: 0@0    | 22.26 | -30.12 | 22.26 | 0.21 | 22.47 | <=33.01 | Pass |
|        |                                  |                          | CC1: 1@74<br>CC2: 1@0   | 20.50 | 7.30   | 20.70 | 0.21 | 20.91 | <=33.01 | Pass |
|        |                                  |                          | CC1: 36@0<br>CC2: 50@50 | 19.76 | 5.91   | 19.93 | 0.21 | 20.14 | <=33.01 | Pass |
|        |                                  |                          | CC1: 36@39<br>CC2: 50@0 | 20.27 | 6.78   | 20.46 | 0.21 | 20.67 | <=33.01 | Pass |
|        |                                  |                          | CC1: 75@0<br>CC2: 100@0 | 20.19 | 6.52   | 20.37 | 0.21 | 20.58 | <=33.01 | Pass |
|        |                                  | CC1:1870.2<br>CC2:1887.3 | CC1: 1@0<br>CC2: 0@0    | 21.66 | -32.19 | 21.66 | 0.21 | 21.87 | <=33.01 | Pass |
|        |                                  |                          | CC1: 1@74<br>CC2: 1@0   | 20.73 | 7.53   | 20.93 | 0.21 | 21.14 | <=33.01 | Pass |
|        |                                  |                          | CC1: 36@0<br>CC2: 50@50 | 19.84 | 6.84   | 20.06 | 0.21 | 20.27 | <=33.01 | Pass |
|        |                                  |                          | CC1: 36@39<br>CC2: 50@0 | 19.93 | 12.29  | 20.62 | 0.21 | 20.83 | <=33.01 | Pass |
|        |                                  |                          | CC1: 75@0<br>CC2: 100@0 | 20.41 | 7.43   | 20.62 | 0.21 | 20.83 | <=33.01 | Pass |
|        |                                  | CC1:1882.9<br>CC2:1900   | CC1: 1@0<br>CC2: 0@0    | 21.86 | -30.15 | 21.86 | 0.21 | 22.07 | <=33.01 | Pass |
|        |                                  |                          | CC1: 1@74<br>CC2: 1@0   | 19.23 | 15.44  | 20.74 | 0.21 | 20.95 | <=33.01 | Pass |
|        |                                  |                          | CC1: 36@0<br>CC2: 50@50 | 19.56 | 10.89  | 20.11 | 0.21 | 20.32 | <=33.01 | Pass |
|        |                                  |                          | CC1: 36@39<br>CC2: 50@0 | 20.35 | 8.78   | 20.64 | 0.21 | 20.85 | <=33.01 | Pass |
|        |                                  |                          | CC1: 75@0<br>CC2: 100@0 | 20.31 | 8.52   | 20.59 | 0.21 | 20.80 | <=33.01 | Pass |
|        | CC1:<br>256QAM<br>CC2:<br>256QAM | CC1:1857.5<br>CC2:1874.6 | CC1: 1@0<br>CC2: 0@0    | 18.53 | -32.89 | 18.53 | 0.21 | 18.74 | <=33.01 | Pass |
|        |                                  |                          | CC1: 1@74<br>CC2: 1@0   | 18.62 | 5.03   | 18.80 | 0.21 | 19.01 | <=33.01 | Pass |
|        |                                  |                          | CC1: 36@0<br>CC2: 50@50 | 17.79 | 3.91   | 17.97 | 0.21 | 18.18 | <=33.01 | Pass |
|        |                                  |                          | CC1: 36@39<br>CC2: 50@0 | 18.27 | 4.75   | 18.46 | 0.21 | 18.67 | <=33.01 | Pass |
|        |                                  |                          | CC1: 75@0<br>CC2: 100@0 | 17.79 | 9.84   | 18.44 | 0.21 | 18.65 | <=33.01 | Pass |
|        |                                  | CC1:1870.2<br>CC2:1887.3 | CC1: 1@0<br>CC2: 0@0    | 18.68 | -34.67 | 18.68 | 0.21 | 18.89 | <=33.01 | Pass |
|        |                                  |                          | CC1: 1@74<br>CC2: 1@0   | 18.68 | 5.68   | 18.89 | 0.21 | 19.10 | <=33.01 | Pass |
|        |                                  |                          | CC1: 36@0<br>CC2: 50@50 | 17.83 | 4.71   | 18.04 | 0.21 | 18.25 | <=33.01 | Pass |
|        |                                  |                          | CC1: 36@39<br>CC2: 50@0 | 18.44 | 5.24   | 18.64 | 0.21 | 18.85 | <=33.01 | Pass |
|        |                                  |                          | CC1: 75@0<br>CC2: 100@0 | 18.41 | 5.39   | 18.62 | 0.21 | 18.83 | <=33.01 | Pass |
|        |                                  | CC1:1882.9<br>CC2:1900   | CC1: 1@0<br>CC2: 0@0    | 18.38 | -32.54 | 18.38 | 0.21 | 18.59 | <=33.01 | Pass |
|        |                                  |                          | CC1: 1@74<br>CC2: 1@0   | 18.73 | 6.02   | 18.96 | 0.21 | 19.17 | <=33.01 | Pass |
|        |                                  |                          | CC1: 36@0<br>CC2: 50@50 | 17.42 | 9.46   | 18.06 | 0.21 | 18.27 | <=33.01 | Pass |
|        |                                  |                          | CC1: 36@39<br>CC2: 50@0 | 18.36 | 6.84   | 18.65 | 0.21 | 18.86 | <=33.01 | Pass |
|        |                                  |                          | CC1: 75@0<br>CC2: 100@0 | 18.18 | 6.58   | 18.47 | 0.21 | 18.68 | <=33.01 | Pass |
| CC1:20 | CC1:                             | CC1:1860                 | CC1: 1@0                | 23.24 | -32.00 | 23.24 | 0.21 | 23.45 | <=33.01 | Pass |

|       |                                |                          |                         |       |        |       |      |       |         |      |
|-------|--------------------------------|--------------------------|-------------------------|-------|--------|-------|------|-------|---------|------|
| CC2:5 | QPSK<br>CC2:<br>QPSK           | CC2:1871.7               | CC2: 0@0                |       |        |       |      |       |         |      |
|       |                                |                          | CC1: 1@99<br>CC2: 1@0   | 23.52 | 10.33  | 23.53 | 0.21 | 23.74 | <=33.01 | Pass |
|       |                                |                          | CC1: 50@0<br>CC2: 12@13 | 19.68 | 6.13   | 19.86 | 0.21 | 20.07 | <=33.01 | Pass |
|       |                                |                          | CC1: 50@50<br>CC2: 12@0 | 21.46 | 7.85   | 21.60 | 0.21 | 21.81 | <=33.01 | Pass |
|       |                                |                          | CC1: 100@0<br>CC2: 25@0 | 21.20 | 7.64   | 21.36 | 0.21 | 21.57 | <=33.01 | Pass |
|       |                                | CC1:1877.9<br>CC2:1889.6 | CC1: 1@0<br>CC2: 0@0    | 23.60 | -33.24 | 23.60 | 0.21 | 23.81 | <=33.01 | Pass |
|       |                                |                          | CC1: 1@99<br>CC2: 1@0   | 23.54 | 10.56  | 23.54 | 0.21 | 23.75 | <=33.01 | Pass |
|       |                                |                          | CC1: 50@0<br>CC2: 12@13 | 19.99 | 7.57   | 20.23 | 0.21 | 20.44 | <=33.01 | Pass |
|       |                                |                          | CC1: 50@50<br>CC2: 12@0 | 21.50 | 9.20   | 21.68 | 0.21 | 21.89 | <=33.01 | Pass |
|       |                                |                          | CC1: 100@0<br>CC2: 25@0 | 21.38 | 9.16   | 21.61 | 0.21 | 21.82 | <=33.01 | Pass |
|       |                                | CC1:1895.8<br>CC2:1907.5 | CC1: 1@0<br>CC2: 0@0    | 23.72 | -32.30 | 23.72 | 0.21 | 23.93 | <=33.01 | Pass |
|       |                                |                          | CC1: 1@99<br>CC2: 1@0   | 23.66 | 10.34  | 23.66 | 0.21 | 23.87 | <=33.01 | Pass |
|       |                                |                          | CC1: 50@0<br>CC2: 12@13 | 19.86 | 5.90   | 20.03 | 0.21 | 20.24 | <=33.01 | Pass |
|       |                                |                          | CC1: 50@50<br>CC2: 12@0 | 21.24 | 9.93   | 21.47 | 0.21 | 21.68 | <=33.01 | Pass |
|       |                                |                          | CC1: 100@0<br>CC2: 25@0 | 19.92 | 16.92  | 21.48 | 0.21 | 21.69 | <=33.01 | Pass |
|       | CC1:<br>16QAM<br>CC2:<br>16QAM | CC1:1860<br>CC2:1871.7   | CC1: 1@0<br>CC2: 0@0    | 22.14 | -33.66 | 22.14 | 0.21 | 22.35 | <=33.01 | Pass |
|       |                                |                          | CC1: 1@99<br>CC2: 1@0   | 22.97 | 9.09   | 22.97 | 0.21 | 23.18 | <=33.01 | Pass |
|       |                                |                          | CC1: 50@0<br>CC2: 12@13 | 19.74 | 6.06   | 19.92 | 0.21 | 20.13 | <=33.01 | Pass |
|       |                                |                          | CC1: 50@50<br>CC2: 12@0 | 20.36 | 6.83   | 20.50 | 0.21 | 20.71 | <=33.01 | Pass |
|       |                                |                          | CC1: 100@0<br>CC2: 25@0 | 20.34 | 6.64   | 20.50 | 0.21 | 20.71 | <=33.01 | Pass |
|       |                                | CC1:1877.9<br>CC2:1889.6 | CC1: 1@0<br>CC2: 0@0    | 23.07 | -33.63 | 23.07 | 0.21 | 23.28 | <=33.01 | Pass |
|       |                                |                          | CC1: 1@99<br>CC2: 1@0   | 23.18 | 9.70   | 23.18 | 0.21 | 23.39 | <=33.01 | Pass |
|       |                                |                          | CC1: 50@0<br>CC2: 12@13 | 19.99 | 7.57   | 20.24 | 0.21 | 20.45 | <=33.01 | Pass |
|       |                                |                          | CC1: 50@50<br>CC2: 12@0 | 20.51 | 8.12   | 20.69 | 0.21 | 20.90 | <=33.01 | Pass |
|       |                                |                          | CC1: 100@0<br>CC2: 25@0 | 20.47 | 7.97   | 20.68 | 0.21 | 20.89 | <=33.01 | Pass |
|       |                                | CC1:1895.8<br>CC2:1907.5 | CC1: 1@0<br>CC2: 0@0    | 23.03 | -33.19 | 23.03 | 0.21 | 23.24 | <=33.01 | Pass |
|       |                                |                          | CC1: 1@99<br>CC2: 1@0   | 22.93 | 8.78   | 22.93 | 0.21 | 23.14 | <=33.01 | Pass |
|       |                                |                          | CC1: 50@0<br>CC2: 12@13 | 19.86 | 5.80   | 20.03 | 0.21 | 20.24 | <=33.01 | Pass |
|       |                                |                          | CC1: 50@50<br>CC2: 12@0 | 20.38 | 6.34   | 20.51 | 0.21 | 20.72 | <=33.01 | Pass |
|       |                                |                          | CC1: 100@0<br>CC2: 25@0 | 19.43 | 13.85  | 20.36 | 0.21 | 20.57 | <=33.01 | Pass |
|       | CC1:<br>64QAM                  | CC1:1860<br>CC2:1871.7   | CC1: 1@0<br>CC2: 0@0    | 20.80 | -34.48 | 20.80 | 0.21 | 21.01 | <=33.01 | Pass |

|                  |                                  |                          |                         |       |        |       |      |       |         |      |
|------------------|----------------------------------|--------------------------|-------------------------|-------|--------|-------|------|-------|---------|------|
|                  | CC2:<br>64QAM                    |                          | CC1: 1@99<br>CC2: 1@0   | 20.76 | 7.37   | 20.76 | 0.21 | 20.97 | <=33.01 | Pass |
|                  |                                  |                          | CC1: 50@0<br>CC2: 12@13 | 19.70 | 6.00   | 19.88 | 0.21 | 20.09 | <=33.01 | Pass |
|                  |                                  |                          | CC1: 50@50<br>CC2: 12@0 | 20.36 | 6.78   | 20.50 | 0.21 | 20.71 | <=33.01 | Pass |
|                  |                                  |                          | CC1: 100@0<br>CC2: 25@0 | 20.22 | 6.67   | 20.39 | 0.21 | 20.60 | <=33.01 | Pass |
|                  |                                  | CC1:1877.9<br>CC2:1889.6 | CC1: 1@0<br>CC2: 0@0    | 21.67 | -34.89 | 21.67 | 0.21 | 21.88 | <=33.01 | Pass |
|                  |                                  |                          | CC1: 1@99<br>CC2: 1@0   | 20.92 | 7.82   | 20.92 | 0.21 | 21.13 | <=33.01 | Pass |
|                  |                                  |                          | CC1: 50@0<br>CC2: 12@13 | 20.02 | 7.57   | 20.26 | 0.21 | 20.47 | <=33.01 | Pass |
|                  |                                  |                          | CC1: 50@50<br>CC2: 12@0 | 20.53 | 8.17   | 20.71 | 0.21 | 20.92 | <=33.01 | Pass |
|                  |                                  |                          | CC1: 100@0<br>CC2: 25@0 | 20.48 | 8.16   | 20.70 | 0.21 | 20.91 | <=33.01 | Pass |
|                  |                                  | CC1:1895.8<br>CC2:1907.5 | CC1: 1@0<br>CC2: 0@0    | 21.95 | -33.59 | 21.95 | 0.21 | 22.16 | <=33.01 | Pass |
|                  |                                  |                          | CC1: 1@99<br>CC2: 1@0   | 20.83 | 7.24   | 20.83 | 0.21 | 21.04 | <=33.01 | Pass |
|                  |                                  |                          | CC1: 50@0<br>CC2: 12@13 | 19.85 | 5.76   | 20.02 | 0.21 | 20.23 | <=33.01 | Pass |
|                  |                                  |                          | CC1: 50@50<br>CC2: 12@0 | 20.38 | 6.31   | 20.50 | 0.21 | 20.71 | <=33.01 | Pass |
|                  |                                  |                          | CC1: 100@0<br>CC2: 25@0 | 20.17 | 8.90   | 20.44 | 0.21 | 20.65 | <=33.01 | Pass |
|                  | CC1:<br>256QAM<br>CC2:<br>256QAM | CC1:1860<br>CC2:1871.7   | CC1: 1@0<br>CC2: 0@0    | 18.66 | -36.43 | 18.66 | 0.21 | 18.87 | <=33.01 | Pass |
|                  |                                  |                          | CC1: 1@99<br>CC2: 1@0   | 18.80 | 5.58   | 18.80 | 0.21 | 19.01 | <=33.01 | Pass |
|                  |                                  |                          | CC1: 50@0<br>CC2: 12@13 | 17.68 | 4.04   | 17.86 | 0.21 | 18.07 | <=33.01 | Pass |
|                  |                                  |                          | CC1: 50@50<br>CC2: 12@0 | 18.42 | 4.81   | 18.56 | 0.21 | 18.77 | <=33.01 | Pass |
|                  |                                  |                          | CC1: 100@0<br>CC2: 25@0 | 18.32 | 4.80   | 18.48 | 0.21 | 18.69 | <=33.01 | Pass |
|                  |                                  | CC1:1877.9<br>CC2:1889.6 | CC1: 1@0<br>CC2: 0@0    | 18.72 | -37.57 | 18.72 | 0.21 | 18.93 | <=33.01 | Pass |
|                  |                                  |                          | CC1: 1@99<br>CC2: 1@0   | 18.96 | 6.00   | 18.96 | 0.21 | 19.17 | <=33.01 | Pass |
|                  |                                  |                          | CC1: 50@0<br>CC2: 12@13 | 17.98 | 5.38   | 18.21 | 0.21 | 18.42 | <=33.01 | Pass |
|                  |                                  |                          | CC1: 50@50<br>CC2: 12@0 | 18.26 | 9.73   | 18.69 | 0.21 | 18.90 | <=33.01 | Pass |
|                  |                                  |                          | CC1: 100@0<br>CC2: 25@0 | 18.55 | 6.15   | 18.77 | 0.21 | 18.98 | <=33.01 | Pass |
|                  |                                  | CC1:1895.8<br>CC2:1907.5 | CC1: 1@0<br>CC2: 0@0    | 18.92 | -36.74 | 18.92 | 0.21 | 19.13 | <=33.01 | Pass |
|                  |                                  |                          | CC1: 1@99<br>CC2: 1@0   | 18.73 | 5.43   | 18.73 | 0.21 | 18.94 | <=33.01 | Pass |
|                  |                                  |                          | CC1: 50@0<br>CC2: 12@13 | 17.84 | 3.81   | 18.01 | 0.21 | 18.22 | <=33.01 | Pass |
|                  |                                  |                          | CC1: 50@50<br>CC2: 12@0 | 18.42 | 4.04   | 18.54 | 0.21 | 18.75 | <=33.01 | Pass |
|                  |                                  |                          | CC1: 100@0<br>CC2: 25@0 | 18.33 | 4.38   | 18.48 | 0.21 | 18.69 | <=33.01 | Pass |
| CC1:20<br>CC2:10 | CC1:<br>QPSK<br>CC2:             | CC1:1860<br>CC2:1874.4   | CC1: 1@0<br>CC2: 0@0    | 23.26 | -32.69 | 23.26 | 0.21 | 23.47 | <=33.01 | Pass |
|                  |                                  |                          | CC1: 1@99               | 23.28 | 16.59  | 23.66 | 0.21 | 23.87 | <=33.01 | Pass |

|  |                                |                          |                         |       |        |       |      |       |         |      |
|--|--------------------------------|--------------------------|-------------------------|-------|--------|-------|------|-------|---------|------|
|  | QPSK                           |                          | CC2: 1@0                |       |        |       |      |       |         |      |
|  |                                |                          | CC1: 50@0<br>CC2: 25@25 | 19.47 | 9.85   | 19.92 | 0.21 | 20.13 | <=33.01 | Pass |
|  |                                |                          | CC1: 50@50<br>CC2: 25@0 | 21.34 | 7.61   | 21.51 | 0.21 | 21.72 | <=33.01 | Pass |
|  |                                |                          | CC1: 100@0<br>CC2: 50@0 | 21.25 | 7.39   | 21.42 | 0.21 | 21.63 | <=33.01 | Pass |
|  |                                | CC1:1875.3<br>CC2:1889.7 | CC1: 1@0<br>CC2: 0@0    | 23.57 | -33.39 | 23.57 | 0.21 | 23.78 | <=33.01 | Pass |
|  |                                |                          | CC1: 1@99<br>CC2: 1@0   | 23.50 | 10.33  | 23.60 | 0.21 | 23.81 | <=33.01 | Pass |
|  |                                |                          | CC1: 50@0<br>CC2: 25@25 | 19.15 | 13.09  | 20.11 | 0.21 | 20.32 | <=33.01 | Pass |
|  |                                |                          | CC1: 50@50<br>CC2: 25@0 | 21.44 | 8.80   | 21.66 | 0.21 | 21.87 | <=33.01 | Pass |
|  |                                |                          | CC1: 100@0<br>CC2: 50@0 | 21.37 | 8.95   | 21.61 | 0.21 | 21.82 | <=33.01 | Pass |
|  |                                | CC1:1890.6<br>CC2:1905   | CC1: 1@0<br>CC2: 0@0    | 23.21 | -32.15 | 23.21 | 0.21 | 23.42 | <=33.01 | Pass |
|  |                                |                          | CC1: 1@99<br>CC2: 1@0   | 23.38 | 13.93  | 23.59 | 0.21 | 23.80 | <=33.01 | Pass |
|  |                                |                          | CC1: 50@0<br>CC2: 25@25 | 19.97 | 6.91   | 20.18 | 0.21 | 20.39 | <=33.01 | Pass |
|  |                                |                          | CC1: 50@50<br>CC2: 25@0 | 21.38 | 8.30   | 21.58 | 0.21 | 21.79 | <=33.01 | Pass |
|  |                                |                          | CC1: 100@0<br>CC2: 50@0 | 20.98 | 12.60  | 21.56 | 0.21 | 21.77 | <=33.01 | Pass |
|  | CC1:<br>16QAM<br>CC2:<br>16QAM | CC1:1860<br>CC2:1874.4   | CC1: 1@0<br>CC2: 0@0    | 22.91 | -33.15 | 22.91 | 0.21 | 23.12 | <=33.01 | Pass |
|  |                                |                          | CC1: 1@99<br>CC2: 1@0   | 22.85 | 8.95   | 22.92 | 0.21 | 23.13 | <=33.01 | Pass |
|  |                                |                          | CC1: 50@0<br>CC2: 25@25 | 19.74 | 5.72   | 19.91 | 0.21 | 20.12 | <=33.01 | Pass |
|  |                                |                          | CC1: 50@50<br>CC2: 25@0 | 19.71 | 13.07  | 20.55 | 0.21 | 20.76 | <=33.01 | Pass |
|  |                                |                          | CC1: 100@0<br>CC2: 50@0 | 20.35 | 6.37   | 20.52 | 0.21 | 20.73 | <=33.01 | Pass |
|  |                                | CC1:1875.3<br>CC2:1889.7 | CC1: 1@0<br>CC2: 0@0    | 23.00 | -34.19 | 23.00 | 0.21 | 23.21 | <=33.01 | Pass |
|  |                                |                          | CC1: 1@99<br>CC2: 1@0   | 23.23 | 9.73   | 23.30 | 0.21 | 23.51 | <=33.01 | Pass |
|  |                                |                          | CC1: 50@0<br>CC2: 25@25 | 19.82 | 7.37   | 20.06 | 0.21 | 20.27 | <=33.01 | Pass |
|  |                                |                          | CC1: 50@50<br>CC2: 25@0 | 20.45 | 8.01   | 20.68 | 0.21 | 20.89 | <=33.01 | Pass |
|  |                                |                          | CC1: 100@0<br>CC2: 50@0 | 20.08 | 10.55  | 20.54 | 0.21 | 20.75 | <=33.01 | Pass |
|  |                                | CC1:1890.6<br>CC2:1905   | CC1: 1@0<br>CC2: 0@0    | 23.38 | -32.34 | 23.38 | 0.21 | 23.59 | <=33.01 | Pass |
|  |                                |                          | CC1: 1@99<br>CC2: 1@0   | 23.15 | 9.31   | 23.22 | 0.21 | 23.43 | <=33.01 | Pass |
|  |                                |                          | CC1: 50@0<br>CC2: 25@25 | 19.98 | 6.88   | 20.19 | 0.21 | 20.40 | <=33.01 | Pass |
|  |                                |                          | CC1: 50@50<br>CC2: 25@0 | 20.01 | 11.67  | 20.59 | 0.21 | 20.80 | <=33.01 | Pass |
|  |                                |                          | CC1: 100@0<br>CC2: 50@0 | 20.38 | 7.30   | 20.59 | 0.21 | 20.80 | <=33.01 | Pass |
|  | CC1:<br>64QAM<br>CC2:<br>64QAM | CC1:1860<br>CC2:1874.4   | CC1: 1@0<br>CC2: 0@0    | 22.53 | -33.66 | 22.53 | 0.21 | 22.74 | <=33.01 | Pass |
|  |                                |                          | CC1: 1@99<br>CC2: 1@0   | 20.69 | 7.11   | 20.78 | 0.21 | 20.99 | <=33.01 | Pass |

|                  |                                  |                          |                         |       |        |       |      |       |         |      |
|------------------|----------------------------------|--------------------------|-------------------------|-------|--------|-------|------|-------|---------|------|
|                  |                                  |                          | CC1: 50@0<br>CC2: 25@25 | 19.48 | 9.52   | 19.89 | 0.21 | 20.10 | <=33.01 | Pass |
|                  |                                  |                          | CC1: 50@50<br>CC2: 25@0 | 20.36 | 6.68   | 20.53 | 0.21 | 20.74 | <=33.01 | Pass |
|                  |                                  |                          | CC1: 100@0<br>CC2: 50@0 | 20.33 | 6.42   | 20.50 | 0.21 | 20.71 | <=33.01 | Pass |
|                  |                                  | CC1:1875.3<br>CC2:1889.7 | CC1: 1@0<br>CC2: 0@0    | 21.71 | -34.83 | 21.71 | 0.21 | 21.92 | <=33.01 | Pass |
|                  |                                  |                          | CC1: 1@99<br>CC2: 1@0   | 20.91 | 7.77   | 21.00 | 0.21 | 21.21 | <=33.01 | Pass |
|                  |                                  |                          | CC1: 50@0<br>CC2: 25@25 | 19.92 | 7.34   | 20.16 | 0.21 | 20.37 | <=33.01 | Pass |
|                  |                                  |                          | CC1: 50@50<br>CC2: 25@0 | 20.40 | 8.00   | 20.64 | 0.21 | 20.85 | <=33.01 | Pass |
|                  |                                  |                          | CC1: 100@0<br>CC2: 50@0 | 20.21 | 10.65  | 20.66 | 0.21 | 20.87 | <=33.01 | Pass |
|                  |                                  | CC1:1890.6<br>CC2:1905   | CC1: 1@0<br>CC2: 0@0    | 22.05 | -32.83 | 22.05 | 0.21 | 22.26 | <=33.01 | Pass |
|                  |                                  |                          | CC1: 1@99<br>CC2: 1@0   | 20.78 | 7.56   | 20.87 | 0.21 | 21.08 | <=33.01 | Pass |
|                  |                                  |                          | CC1: 50@0<br>CC2: 25@25 | 19.96 | 6.88   | 20.16 | 0.21 | 20.37 | <=33.01 | Pass |
|                  |                                  |                          | CC1: 50@50<br>CC2: 25@0 | 20.44 | 7.21   | 20.63 | 0.21 | 20.84 | <=33.01 | Pass |
|                  |                                  |                          | CC1: 100@0<br>CC2: 50@0 | 19.98 | 11.68  | 20.57 | 0.21 | 20.78 | <=33.01 | Pass |
|                  | CC1:<br>256QAM<br>CC2:<br>256QAM | CC1:1860<br>CC2:1874.4   | CC1: 1@0<br>CC2: 0@0    | 18.55 | -37.31 | 18.55 | 0.21 | 18.76 | <=33.01 | Pass |
|                  |                                  |                          | CC1: 1@99<br>CC2: 1@0   | 18.67 | 5.46   | 18.76 | 0.21 | 18.97 | <=33.01 | Pass |
|                  |                                  |                          | CC1: 50@0<br>CC2: 25@25 | 17.70 | 3.74   | 17.87 | 0.21 | 18.08 | <=33.01 | Pass |
|                  |                                  |                          | CC1: 50@50<br>CC2: 25@0 | 17.66 | 11.18  | 18.52 | 0.21 | 18.73 | <=33.01 | Pass |
|                  |                                  |                          | CC1: 100@0<br>CC2: 50@0 | 17.78 | 11.12  | 18.62 | 0.21 | 18.83 | <=33.01 | Pass |
|                  |                                  | CC1:1875.3<br>CC2:1889.7 | CC1: 1@0<br>CC2: 0@0    | 18.70 | -38.04 | 18.70 | 0.21 | 18.91 | <=33.01 | Pass |
|                  |                                  |                          | CC1: 1@99<br>CC2: 1@0   | 18.74 | 9.09   | 18.94 | 0.21 | 19.15 | <=33.01 | Pass |
|                  |                                  |                          | CC1: 50@0<br>CC2: 25@25 | 17.82 | 5.24   | 18.06 | 0.21 | 18.27 | <=33.01 | Pass |
|                  |                                  |                          | CC1: 50@50<br>CC2: 25@0 | 18.34 | 6.00   | 18.58 | 0.21 | 18.79 | <=33.01 | Pass |
|                  |                                  |                          | CC1: 100@0<br>CC2: 50@0 | 18.44 | 5.90   | 18.68 | 0.21 | 18.89 | <=33.01 | Pass |
|                  |                                  | CC1:1890.6<br>CC2:1905   | CC1: 1@0<br>CC2: 0@0    | 19.02 | -36.07 | 19.02 | 0.21 | 19.23 | <=33.01 | Pass |
|                  |                                  |                          | CC1: 1@99<br>CC2: 1@0   | 17.82 | 15.11  | 18.73 | 0.21 | 18.94 | <=33.01 | Pass |
|                  |                                  |                          | CC1: 50@0<br>CC2: 25@25 | 17.96 | 4.99   | 18.17 | 0.21 | 18.38 | <=33.01 | Pass |
|                  |                                  |                          | CC1: 50@50<br>CC2: 25@0 | 18.42 | 5.47   | 18.62 | 0.21 | 18.83 | <=33.01 | Pass |
|                  |                                  |                          | CC1: 100@0<br>CC2: 50@0 | 18.41 | 5.40   | 18.62 | 0.21 | 18.83 | <=33.01 | Pass |
| CC1:20<br>CC2:15 | CC1:<br>QPSK<br>CC2:<br>QPSK     | CC1:1860<br>CC2:1877.1   | CC1: 1@0<br>CC2: 0@0    | 23.21 | -31.81 | 23.21 | 0.21 | 23.42 | <=33.01 | Pass |
|                  |                                  |                          | CC1: 1@99<br>CC2: 1@0   | 22.32 | 17.93  | 23.67 | 0.21 | 23.88 | <=33.01 | Pass |
|                  |                                  |                          | CC1: 50@0               | 19.78 | 5.26   | 19.93 | 0.21 | 20.14 | <=33.01 | Pass |



|  |                                |                          |                         |       |        |       |      |       |         |      |
|--|--------------------------------|--------------------------|-------------------------|-------|--------|-------|------|-------|---------|------|
|  |                                |                          | CC2: 36@39              |       |        |       |      |       |         |      |
|  |                                |                          | CC1: 50@50<br>CC2: 36@0 | 20.30 | 15.34  | 21.50 | 0.21 | 21.71 | <=33.01 | Pass |
|  |                                |                          | CC1: 100@0<br>CC2: 75@0 | 21.30 | 7.27   | 21.46 | 0.21 | 21.67 | <=33.01 | Pass |
|  |                                | CC1:1872.7<br>CC2:1889.8 | CC1: 1@0<br>CC2: 0@0    | 23.43 | -32.10 | 23.43 | 0.21 | 23.64 | <=33.01 | Pass |
|  |                                |                          | CC1: 1@99<br>CC2: 1@0   | 23.50 | 10.70  | 23.72 | 0.21 | 23.93 | <=33.01 | Pass |
|  |                                |                          | CC1: 50@0<br>CC2: 36@39 | 19.89 | 7.18   | 20.12 | 0.21 | 20.33 | <=33.01 | Pass |
|  |                                |                          | CC1: 50@50<br>CC2: 36@0 | 21.44 | 8.86   | 21.67 | 0.21 | 21.88 | <=33.01 | Pass |
|  |                                |                          | CC1: 100@0<br>CC2: 75@0 | 21.43 | 8.79   | 21.66 | 0.21 | 21.87 | <=33.01 | Pass |
|  |                                | CC1:1885.4<br>CC2:1902.5 | CC1: 1@0<br>CC2: 0@0    | 23.47 | -30.82 | 23.47 | 0.21 | 23.68 | <=33.01 | Pass |
|  |                                |                          | CC1: 1@99<br>CC2: 1@0   | 23.28 | 10.51  | 23.50 | 0.21 | 23.71 | <=33.01 | Pass |
|  |                                |                          | CC1: 50@0<br>CC2: 36@39 | 19.83 | 7.41   | 20.08 | 0.21 | 20.29 | <=33.01 | Pass |
|  |                                |                          | CC1: 50@50<br>CC2: 36@0 | 21.34 | 9.42   | 21.61 | 0.21 | 21.82 | <=33.01 | Pass |
|  |                                |                          | CC1: 100@0<br>CC2: 75@0 | 21.33 | 9.13   | 21.58 | 0.21 | 21.79 | <=33.01 | Pass |
|  | CC1:<br>16QAM<br>CC2:<br>16QAM | CC1:1860<br>CC2:1877.1   | CC1: 1@0<br>CC2: 0@0    | 22.77 | -31.76 | 22.77 | 0.21 | 22.98 | <=33.01 | Pass |
|  |                                |                          | CC1: 1@99<br>CC2: 1@0   | 22.77 | 9.04   | 22.95 | 0.21 | 23.16 | <=33.01 | Pass |
|  |                                |                          | CC1: 50@0<br>CC2: 36@39 | 19.76 | 5.52   | 19.92 | 0.21 | 20.13 | <=33.01 | Pass |
|  |                                |                          | CC1: 50@50<br>CC2: 36@0 | 20.39 | 6.49   | 20.56 | 0.21 | 20.77 | <=33.01 | Pass |
|  |                                |                          | CC1: 100@0<br>CC2: 75@0 | 20.09 | 9.49   | 20.45 | 0.21 | 20.66 | <=33.01 | Pass |
|  |                                | CC1:1872.7<br>CC2:1889.8 | CC1: 1@0<br>CC2: 0@0    | 22.19 | -32.92 | 22.19 | 0.21 | 22.40 | <=33.01 | Pass |
|  |                                |                          | CC1: 1@99<br>CC2: 1@0   | 22.85 | 9.59   | 23.05 | 0.21 | 23.26 | <=33.01 | Pass |
|  |                                |                          | CC1: 50@0<br>CC2: 36@39 | 19.94 | 7.12   | 20.16 | 0.21 | 20.37 | <=33.01 | Pass |
|  |                                |                          | CC1: 50@50<br>CC2: 36@0 | 20.47 | 7.80   | 20.70 | 0.21 | 20.91 | <=33.01 | Pass |
|  |                                |                          | CC1: 100@0<br>CC2: 75@0 | 20.44 | 7.76   | 20.67 | 0.21 | 20.88 | <=33.01 | Pass |
|  |                                | CC1:1885.4<br>CC2:1902.5 | CC1: 1@0<br>CC2: 0@0    | 22.85 | -31.15 | 22.85 | 0.21 | 23.06 | <=33.01 | Pass |
|  |                                |                          | CC1: 1@99<br>CC2: 1@0   | 20.73 | 19.08  | 22.99 | 0.21 | 23.20 | <=33.01 | Pass |
|  |                                |                          | CC1: 50@0<br>CC2: 36@39 | 19.81 | 7.34   | 20.05 | 0.21 | 20.26 | <=33.01 | Pass |
|  |                                |                          | CC1: 50@50<br>CC2: 36@0 | 20.36 | 8.42   | 20.62 | 0.21 | 20.83 | <=33.01 | Pass |
|  |                                |                          | CC1: 100@0<br>CC2: 75@0 | 20.03 | 11.32  | 20.58 | 0.21 | 20.79 | <=33.01 | Pass |
|  | CC1:<br>64QAM<br>CC2:<br>64QAM | CC1:1860<br>CC2:1877.1   | CC1: 1@0<br>CC2: 0@0    | 22.59 | -32.21 | 22.59 | 0.21 | 22.80 | <=33.01 | Pass |
|  |                                |                          | CC1: 1@99<br>CC2: 1@0   | 20.64 | 7.26   | 20.83 | 0.21 | 21.04 | <=33.01 | Pass |
|  |                                |                          | CC1: 50@0<br>CC2: 36@39 | 19.19 | 11.86  | 19.93 | 0.21 | 20.14 | <=33.01 | Pass |

|                  |                                  |                          |                         |       |        |       |      |       |         |      |
|------------------|----------------------------------|--------------------------|-------------------------|-------|--------|-------|------|-------|---------|------|
|                  |                                  |                          | CC1: 50@50<br>CC2: 36@0 | 20.35 | 6.44   | 20.52 | 0.21 | 20.73 | <=33.01 | Pass |
|                  |                                  |                          | CC1: 100@0<br>CC2: 75@0 | 20.10 | 9.50   | 20.46 | 0.21 | 20.67 | <=33.01 | Pass |
|                  |                                  | CC1:1872.7<br>CC2:1889.8 | CC1: 1@0<br>CC2: 0@0    | 21.06 | -34.02 | 21.06 | 0.21 | 21.27 | <=33.01 | Pass |
|                  |                                  |                          | CC1: 1@99<br>CC2: 1@0   | 20.90 | 7.63   | 21.10 | 0.21 | 21.31 | <=33.01 | Pass |
|                  |                                  |                          | CC1: 50@0<br>CC2: 36@39 | 19.95 | 7.17   | 20.17 | 0.21 | 20.38 | <=33.01 | Pass |
|                  |                                  |                          | CC1: 50@50<br>CC2: 36@0 | 19.86 | 13.28  | 20.73 | 0.21 | 20.94 | <=33.01 | Pass |
|                  |                                  |                          | CC1: 100@0<br>CC2: 75@0 | 18.82 | 15.99  | 20.64 | 0.21 | 20.85 | <=33.01 | Pass |
|                  |                                  | CC1:1885.4<br>CC2:1902.5 | CC1: 1@0<br>CC2: 0@0    | 21.75 | -31.93 | 21.75 | 0.21 | 21.96 | <=33.01 | Pass |
|                  |                                  |                          | CC1: 1@99<br>CC2: 1@0   | 20.63 | 7.76   | 20.85 | 0.21 | 21.06 | <=33.01 | Pass |
|                  |                                  |                          | CC1: 50@0<br>CC2: 36@39 | 19.00 | 13.43  | 20.06 | 0.21 | 20.27 | <=33.01 | Pass |
|                  |                                  |                          | CC1: 50@50<br>CC2: 36@0 | 19.80 | 11.71  | 20.43 | 0.21 | 20.64 | <=33.01 | Pass |
|                  |                                  |                          | CC1: 100@0<br>CC2: 75@0 | 20.33 | 8.17   | 20.59 | 0.21 | 20.80 | <=33.01 | Pass |
|                  | CC1:<br>256QAM<br>CC2:<br>256QAM | CC1:1860<br>CC2:1877.1   | CC1: 1@0<br>CC2: 0@0    | 18.49 | -36.34 | 18.49 | 0.21 | 18.70 | <=33.01 | Pass |
|                  |                                  |                          | CC1: 1@99<br>CC2: 1@0   | 18.71 | 5.47   | 18.91 | 0.21 | 19.12 | <=33.01 | Pass |
|                  |                                  |                          | CC1: 50@0<br>CC2: 36@39 | 17.13 | 10.01  | 17.90 | 0.21 | 18.11 | <=33.01 | Pass |
|                  |                                  |                          | CC1: 50@50<br>CC2: 36@0 | 18.43 | 4.50   | 18.60 | 0.21 | 18.81 | <=33.01 | Pass |
|                  |                                  |                          | CC1: 100@0<br>CC2: 75@0 | 18.46 | 4.36   | 18.63 | 0.21 | 18.84 | <=33.01 | Pass |
|                  |                                  | CC1:1872.7<br>CC2:1889.8 | CC1: 1@0<br>CC2: 0@0    | 18.68 | -36.65 | 18.68 | 0.21 | 18.89 | <=33.01 | Pass |
|                  |                                  |                          | CC1: 1@99<br>CC2: 1@0   | 18.77 | 5.90   | 18.99 | 0.21 | 19.20 | <=33.01 | Pass |
|                  |                                  |                          | CC1: 50@0<br>CC2: 36@39 | 17.92 | 4.77   | 18.12 | 0.21 | 18.33 | <=33.01 | Pass |
|                  |                                  |                          | CC1: 50@50<br>CC2: 36@0 | 18.46 | 5.78   | 18.69 | 0.21 | 18.90 | <=33.01 | Pass |
|                  |                                  |                          | CC1: 100@0<br>CC2: 75@0 | 18.46 | 5.74   | 18.69 | 0.21 | 18.90 | <=33.01 | Pass |
|                  |                                  | CC1:1885.4<br>CC2:1902.5 | CC1: 1@0<br>CC2: 0@0    | 18.65 | -34.80 | 18.65 | 0.21 | 18.86 | <=33.01 | Pass |
|                  |                                  |                          | CC1: 1@99<br>CC2: 1@0   | 18.15 | 9.56   | 18.71 | 0.21 | 18.92 | <=33.01 | Pass |
|                  |                                  |                          | CC1: 50@0<br>CC2: 36@39 | 17.88 | 5.42   | 18.12 | 0.21 | 18.33 | <=33.01 | Pass |
|                  |                                  |                          | CC1: 50@50<br>CC2: 36@0 | 18.39 | 6.53   | 18.66 | 0.21 | 18.87 | <=33.01 | Pass |
|                  |                                  |                          | CC1: 100@0<br>CC2: 75@0 | 18.28 | 6.26   | 18.54 | 0.21 | 18.75 | <=33.01 | Pass |
| CC1:20<br>CC2:20 | CC1:<br>QPSK<br>CC2:<br>QPSK     | CC1:1860<br>CC2:1879.8   | CC1: 1@0<br>CC2: 0@0    | 23.06 | -30.05 | 23.06 | 0.21 | 23.27 | <=33.01 | Pass |
|                  |                                  |                          | CC1: 1@99<br>CC2: 1@0   | 23.46 | 10.04  | 23.65 | 0.21 | 23.86 | <=33.01 | Pass |
|                  |                                  |                          | CC1: 50@0<br>CC2: 50@50 | 19.92 | 5.79   | 20.09 | 0.21 | 20.30 | <=33.01 | Pass |
|                  |                                  |                          | CC1: 50@50              | 22.39 | 8.40   | 22.56 | 0.21 | 22.77 | <=33.01 | Pass |

|  |                                |                          |                          |       |        |       |      |       |         |      |
|--|--------------------------------|--------------------------|--------------------------|-------|--------|-------|------|-------|---------|------|
|  |                                |                          | CC2: 50@0                |       |        |       |      |       |         |      |
|  |                                |                          | CC1: 100@0<br>CC2: 100@0 | 20.55 | 14.83  | 21.58 | 0.21 | 21.79 | <=33.01 | Pass |
|  |                                | CC1:1870.1<br>CC2:1889.9 | CC1: 1@0<br>CC2: 0@0     | 23.29 | -30.51 | 23.29 | 0.21 | 23.50 | <=33.01 | Pass |
|  |                                |                          | CC1: 1@99<br>CC2: 1@0    | 23.29 | 13.17  | 23.69 | 0.21 | 23.90 | <=33.01 | Pass |
|  |                                |                          | CC1: 50@0<br>CC2: 50@50  | 19.86 | 6.99   | 20.08 | 0.21 | 20.29 | <=33.01 | Pass |
|  |                                |                          | CC1: 50@50<br>CC2: 50@0  | 22.41 | 9.62   | 22.63 | 0.21 | 22.84 | <=33.01 | Pass |
|  |                                |                          | CC1: 100@0<br>CC2: 100@0 | 21.26 | 11.33  | 21.68 | 0.21 | 21.89 | <=33.01 | Pass |
|  |                                | CC1:1880.2<br>CC2:1900   | CC1: 1@0<br>CC2: 0@0     | 23.49 | -30.21 | 23.49 | 0.21 | 23.70 | <=33.01 | Pass |
|  |                                |                          | CC1: 1@99<br>CC2: 1@0    | 23.29 | 10.65  | 23.52 | 0.21 | 23.73 | <=33.01 | Pass |
|  |                                |                          | CC1: 50@0<br>CC2: 50@50  | 19.88 | 7.56   | 20.12 | 0.21 | 20.33 | <=33.01 | Pass |
|  |                                |                          | CC1: 50@50<br>CC2: 50@0  | 22.28 | 10.76  | 22.58 | 0.21 | 22.79 | <=33.01 | Pass |
|  |                                |                          | CC1: 100@0<br>CC2: 100@0 | 20.58 | 14.21  | 21.48 | 0.21 | 21.69 | <=33.01 | Pass |
|  | CC1:<br>16QAM<br>CC2:<br>16QAM | CC1:1860<br>CC2:1879.8   | CC1: 1@0<br>CC2: 0@0     | 22.81 | -31.17 | 22.81 | 0.21 | 23.02 | <=33.01 | Pass |
|  |                                |                          | CC1: 1@99<br>CC2: 1@0    | 22.83 | 8.90   | 23.00 | 0.21 | 23.21 | <=33.01 | Pass |
|  |                                |                          | CC1: 50@0<br>CC2: 50@50  | 19.93 | 5.72   | 20.09 | 0.21 | 20.30 | <=33.01 | Pass |
|  |                                |                          | CC1: 50@50<br>CC2: 50@0  | 21.42 | 7.30   | 21.58 | 0.21 | 21.79 | <=33.01 | Pass |
|  |                                |                          | CC1: 100@0<br>CC2: 100@0 | 20.31 | 6.23   | 20.48 | 0.21 | 20.69 | <=33.01 | Pass |
|  |                                | CC1:1870.1<br>CC2:1889.9 | CC1: 1@0<br>CC2: 0@0     | 22.68 | -30.85 | 22.68 | 0.21 | 22.89 | <=33.01 | Pass |
|  |                                |                          | CC1: 1@99<br>CC2: 1@0    | 20.88 | 18.91  | 23.02 | 0.21 | 23.23 | <=33.01 | Pass |
|  |                                |                          | CC1: 50@0<br>CC2: 50@50  | 19.93 | 6.97   | 20.14 | 0.21 | 20.35 | <=33.01 | Pass |
|  |                                |                          | CC1: 50@50<br>CC2: 50@0  | 21.45 | 8.51   | 21.66 | 0.21 | 21.87 | <=33.01 | Pass |
|  |                                |                          | CC1: 100@0<br>CC2: 100@0 | 20.28 | 10.30  | 20.69 | 0.21 | 20.90 | <=33.01 | Pass |
|  |                                | CC1:1880.2<br>CC2:1900   | CC1: 1@0<br>CC2: 0@0     | 22.94 | -29.56 | 22.94 | 0.21 | 23.15 | <=33.01 | Pass |
|  |                                |                          | CC1: 1@99<br>CC2: 1@0    | 22.40 | 14.82  | 23.10 | 0.21 | 23.31 | <=33.01 | Pass |
|  |                                |                          | CC1: 50@0<br>CC2: 50@50  | 19.89 | 8.31   | 20.18 | 0.21 | 20.39 | <=33.01 | Pass |
|  |                                |                          | CC1: 50@50<br>CC2: 50@0  | 21.40 | 9.74   | 21.69 | 0.21 | 21.90 | <=33.01 | Pass |
|  |                                |                          | CC1: 100@0<br>CC2: 100@0 | 20.37 | 8.39   | 20.64 | 0.21 | 20.85 | <=33.01 | Pass |
|  | CC1:<br>64QAM<br>CC2:<br>64QAM | CC1:1860<br>CC2:1879.8   | CC1: 1@0<br>CC2: 0@0     | 21.52 | -31.54 | 21.52 | 0.21 | 21.73 | <=33.01 | Pass |
|  |                                |                          | CC1: 1@99<br>CC2: 1@0    | 20.69 | 7.16   | 20.88 | 0.21 | 21.09 | <=33.01 | Pass |
|  |                                |                          | CC1: 50@0<br>CC2: 50@50  | 19.78 | 5.84   | 19.95 | 0.21 | 20.16 | <=33.01 | Pass |
|  |                                |                          | CC1: 50@50<br>CC2: 50@0  | 20.42 | 6.43   | 20.59 | 0.21 | 20.80 | <=33.01 | Pass |

|  |                                  |                          |                          |       |        |       |      |       |         |      |
|--|----------------------------------|--------------------------|--------------------------|-------|--------|-------|------|-------|---------|------|
|  |                                  |                          | CC1: 100@0<br>CC2: 100@0 | 20.25 | 6.28   | 20.42 | 0.21 | 20.63 | <=33.01 | Pass |
|  |                                  |                          | CC1: 1@0<br>CC2: 0@0     | 21.62 | -32.62 | 21.62 | 0.21 | 21.83 | <=33.01 | Pass |
|  |                                  | CC1:1870.1<br>CC2:1889.9 | CC1: 1@99<br>CC2: 1@0    | 19.67 | 15.07  | 20.96 | 0.21 | 21.17 | <=33.01 | Pass |
|  |                                  |                          | CC1: 50@0<br>CC2: 50@50  | 19.89 | 6.97   | 20.11 | 0.21 | 20.32 | <=33.01 | Pass |
|  |                                  |                          | CC1: 50@50<br>CC2: 50@0  | 20.21 | 10.66  | 20.67 | 0.21 | 20.88 | <=33.01 | Pass |
|  |                                  |                          | CC1: 100@0<br>CC2: 100@0 | 20.45 | 7.56   | 20.67 | 0.21 | 20.88 | <=33.01 | Pass |
|  |                                  | CC1:1880.2<br>CC2:1900   | CC1: 1@0<br>CC2: 0@0     | 21.73 | -31.48 | 21.73 | 0.21 | 21.94 | <=33.01 | Pass |
|  |                                  |                          | CC1: 1@99<br>CC2: 1@0    | 20.77 | 7.94   | 20.99 | 0.21 | 21.20 | <=33.01 | Pass |
|  |                                  |                          | CC1: 50@0<br>CC2: 50@50  | 19.91 | 7.49   | 20.15 | 0.21 | 20.36 | <=33.01 | Pass |
|  |                                  |                          | CC1: 50@50<br>CC2: 50@0  | 20.38 | 8.90   | 20.68 | 0.21 | 20.89 | <=33.01 | Pass |
|  |                                  |                          | CC1: 100@0<br>CC2: 100@0 | 19.70 | 13.51  | 20.63 | 0.21 | 20.84 | <=33.01 | Pass |
|  | CC1:<br>256QAM<br>CC2:<br>256QAM | CC1:1860<br>CC2:1879.8   | CC1: 1@0<br>CC2: 0@0     | 18.41 | -34.88 | 18.41 | 0.21 | 18.62 | <=33.01 | Pass |
|  |                                  |                          | CC1: 1@99<br>CC2: 1@0    | 18.68 | 5.40   | 18.88 | 0.21 | 19.09 | <=33.01 | Pass |
|  |                                  |                          | CC1: 50@0<br>CC2: 50@50  | 17.73 | 3.79   | 17.91 | 0.21 | 18.12 | <=33.01 | Pass |
|  |                                  |                          | CC1: 50@50<br>CC2: 50@0  | 18.39 | 4.40   | 18.56 | 0.21 | 18.77 | <=33.01 | Pass |
|  |                                  |                          | CC1: 100@0<br>CC2: 100@0 | 18.19 | 6.70   | 18.49 | 0.21 | 18.70 | <=33.01 | Pass |
|  |                                  | CC1:1870.1<br>CC2:1889.9 | CC1: 1@0<br>CC2: 0@0     | 18.64 | -34.73 | 18.64 | 0.21 | 18.85 | <=33.01 | Pass |
|  |                                  |                          | CC1: 1@99<br>CC2: 1@0    | 18.75 | 5.80   | 18.96 | 0.21 | 19.17 | <=33.01 | Pass |
|  |                                  |                          | CC1: 50@0<br>CC2: 50@50  | 17.86 | 4.94   | 18.08 | 0.21 | 18.29 | <=33.01 | Pass |
|  |                                  |                          | CC1: 50@50<br>CC2: 50@0  | 18.42 | 5.56   | 18.64 | 0.21 | 18.85 | <=33.01 | Pass |
|  |                                  |                          | CC1: 100@0<br>CC2: 100@0 | 18.48 | 5.64   | 18.70 | 0.21 | 18.91 | <=33.01 | Pass |
|  |                                  | CC1:1880.2<br>CC2:1900   | CC1: 1@0<br>CC2: 0@0     | 18.78 | -33.64 | 18.78 | 0.21 | 18.99 | <=33.01 | Pass |
|  |                                  |                          | CC1: 1@99<br>CC2: 1@0    | 17.97 | 11.30  | 18.82 | 0.21 | 19.03 | <=33.01 | Pass |
|  |                                  |                          | CC1: 50@0<br>CC2: 50@50  | 17.90 | 5.66   | 18.15 | 0.21 | 18.36 | <=33.01 | Pass |
|  |                                  |                          | CC1: 50@50<br>CC2: 50@0  | 18.38 | 6.96   | 18.68 | 0.21 | 18.89 | <=33.01 | Pass |
|  |                                  |                          | CC1: 100@0<br>CC2: 100@0 | 18.40 | 6.59   | 18.68 | 0.21 | 18.89 | <=33.01 | Pass |

Note1: EIRP=Conducted Power+Antenna Gain

## 2. 99% & 26dB Bandwidth

### 2.1 Test Result

#### 2.1.1 CA\_2C\_NTNV\_OBW

| Band: CA_2C / NTNV |                                  |                    |                  |                              |       |         |
|--------------------|----------------------------------|--------------------|------------------|------------------------------|-------|---------|
| BW<br>(MHz)        | Modulation                       | Frequency<br>(MHz) | RB<br>Allocation | 99% Occupied Bandwidth (MHz) |       | Verdict |
|                    |                                  |                    |                  | Sum                          | Limit |         |
| CC1:5<br>CC2:20    | CC1:<br>QPSK<br>CC2:<br>QPSK     | CC1:1852.5         | CC1: 25@0        | 23.04                        | /     | Pass    |
|                    |                                  | CC2:1864.2         | CC2: 100@0       |                              |       |         |
|                    | CC1:1888.3<br>CC2:<br>QPSK       | CC1:1888.3         | CC1: 25@0        | 22.96                        | /     | Pass    |
|                    |                                  | CC2:1900           | CC2: 100@0       |                              |       |         |
|                    | CC1:<br>16QAM<br>CC2:<br>16QAM   | CC1:1852.5         | CC1: 25@0        | 22.96                        | /     | Pass    |
|                    |                                  | CC2:1864.2         | CC2: 100@0       |                              |       |         |
|                    | CC1:1888.3<br>CC2:<br>16QAM      | CC1:1888.3         | CC1: 25@0        | 22.88                        | /     | Pass    |
|                    |                                  | CC2:1900           | CC2: 100@0       |                              |       |         |
| CC1:10<br>CC2:15   | CC1:<br>QPSK<br>CC2:<br>QPSK     | CC1:1855           | CC1: 50@0        | 23.32                        | /     | Pass    |
|                    |                                  | CC2:1867           | CC2: 75@0        |                              |       |         |
|                    | CC1:1890.5<br>CC2:<br>QPSK       | CC1:1890.5         | CC1: 50@0        | 23.18                        | /     | Pass    |
|                    |                                  | CC2:1902.5         | CC2: 75@0        |                              |       |         |
|                    | CC1:<br>16QAM<br>CC2:<br>16QAM   | CC1:1855           | CC1: 50@0        | 23.15                        | /     | Pass    |
|                    |                                  | CC2:1867           | CC2: 75@0        |                              |       |         |
|                    | CC1:1890.5<br>CC2:<br>16QAM      | CC1:1890.5         | CC1: 50@0        | 23.15                        | /     | Pass    |
|                    |                                  | CC2:1902.5         | CC2: 75@0        |                              |       |         |
| CC1:10<br>CC2:20   | CC1:<br>64QAM<br>CC2:<br>64QAM   | CC1:1855           | CC1: 50@0        | 23.14                        | /     | Pass    |
|                    |                                  | CC2:1867           | CC2: 75@0        |                              |       |         |
|                    | CC1:1890.5<br>CC2:<br>64QAM      | CC1:1890.5         | CC1: 50@0        | 23.06                        | /     | Pass    |
|                    |                                  | CC2:1902.5         | CC2: 75@0        |                              |       |         |
|                    | CC1:<br>256QAM<br>CC2:<br>256QAM | CC1:1855           | CC1: 50@0        | 23.11                        | /     | Pass    |
|                    |                                  | CC2:1867           | CC2: 75@0        |                              |       |         |
|                    | CC1:1890.5<br>CC2:<br>256QAM     | CC1:1890.5         | CC1: 50@0        | 23.13                        | /     | Pass    |
|                    |                                  | CC2:1902.5         | CC2: 75@0        |                              |       |         |
| CC1:10<br>CC2:20   | CC1:<br>QPSK<br>CC2:<br>QPSK     | CC1:1855           | CC1: 50@0        | 27.74                        | /     | Pass    |
|                    |                                  | CC2:1869.4         | CC2: 100@0       |                              |       |         |
|                    | CC1:1885.6<br>CC2:<br>QPSK       | CC1:1885.6         | CC1: 50@0        | 27.89                        | /     | Pass    |
|                    |                                  | CC2:1900           | CC2: 100@0       |                              |       |         |
|                    | CC1:<br>16QAM<br>CC2:<br>16QAM   | CC1:1855           | CC1: 50@0        | 27.91                        | /     | Pass    |
|                    |                                  | CC2:1869.4         | CC2: 100@0       |                              |       |         |
|                    | CC1:1885.6<br>CC2:<br>16QAM      | CC1:1885.6         | CC1: 50@0        | 27.84                        | /     | Pass    |
|                    |                                  | CC2:1900           | CC2: 100@0       |                              |       |         |
| CC1:10<br>CC2:20   | CC1:<br>64QAM<br>CC2:<br>64QAM   | CC1:1855           | CC1: 50@0        | 27.76                        | /     | Pass    |
|                    |                                  | CC2:1869.4         | CC2: 100@0       |                              |       |         |
|                    | CC1:1885.6<br>CC2:<br>64QAM      | CC1:1885.6         | CC1: 50@0        | 27.79                        | /     | Pass    |
|                    |                                  | CC2:1900           | CC2: 100@0       |                              |       |         |
|                    | CC1:<br>256QAM<br>CC2:<br>256QAM | CC1:1855           | CC1: 50@0        | 27.70                        | /     | Pass    |
|                    |                                  | CC2:1869.4         | CC2: 100@0       |                              |       |         |
|                    | CC1:1885.6<br>CC2:<br>256QAM     | CC1:1885.6         | CC1: 50@0        | 27.77                        | /     | Pass    |
|                    |                                  | CC2:1900           | CC2: 100@0       |                              |       |         |

|                  |                                  |                          |                         |       |   |      |
|------------------|----------------------------------|--------------------------|-------------------------|-------|---|------|
| CC1:15<br>CC2:10 | CC1:<br>QPSK<br>CC2:<br>QPSK     | CC1:1857.5<br>CC2:1869.5 | CC1: 75@0<br>CC2: 50@0  | 23.20 | / | Pass |
|                  |                                  | CC1:1893<br>CC2:1905     | CC1: 75@0<br>CC2: 50@0  | 23.24 | / | Pass |
|                  | CC1:<br>16QAM<br>CC2:<br>16QAM   | CC1:1857.5<br>CC2:1869.5 | CC1: 75@0<br>CC2: 50@0  | 23.19 | / | Pass |
|                  |                                  | CC1:1893<br>CC2:1905     | CC1: 75@0<br>CC2: 50@0  | 23.12 | / | Pass |
|                  | CC1:<br>64QAM<br>CC2:<br>64QAM   | CC1:1857.5<br>CC2:1869.5 | CC1: 75@0<br>CC2: 50@0  | 23.16 | / | Pass |
|                  |                                  | CC1:1893<br>CC2:1905     | CC1: 75@0<br>CC2: 50@0  | 23.10 | / | Pass |
|                  | CC1:<br>256QAM<br>CC2:<br>256QAM | CC1:1857.5<br>CC2:1869.5 | CC1: 75@0<br>CC2: 50@0  | 23.22 | / | Pass |
|                  |                                  | CC1:1893<br>CC2:1905     | CC1: 75@0<br>CC2: 50@0  | 23.10 | / | Pass |
| CC1:15<br>CC2:15 | CC1:<br>QPSK<br>CC2:<br>QPSK     | CC1:1857.5<br>CC2:1872.5 | CC1: 75@0<br>CC2: 75@0  | 28.47 | / | Pass |
|                  |                                  | CC1:1887.5<br>CC2:1902.5 | CC1: 75@0<br>CC2: 75@0  | 28.67 | / | Pass |
|                  | CC1:<br>16QAM<br>CC2:<br>16QAM   | CC1:1857.5<br>CC2:1872.5 | CC1: 75@0<br>CC2: 75@0  | 28.44 | / | Pass |
|                  |                                  | CC1:1887.5<br>CC2:1902.5 | CC1: 75@0<br>CC2: 75@0  | 28.40 | / | Pass |
|                  | CC1:<br>64QAM<br>CC2:<br>64QAM   | CC1:1857.5<br>CC2:1872.5 | CC1: 75@0<br>CC2: 75@0  | 28.30 | / | Pass |
|                  |                                  | CC1:1887.5<br>CC2:1902.5 | CC1: 75@0<br>CC2: 75@0  | 28.36 | / | Pass |
|                  | CC1:<br>256QAM<br>CC2:<br>256QAM | CC1:1857.5<br>CC2:1872.5 | CC1: 75@0<br>CC2: 75@0  | 28.37 | / | Pass |
|                  |                                  | CC1:1887.5<br>CC2:1902.5 | CC1: 75@0<br>CC2: 75@0  | 28.33 | / | Pass |
| CC1:15<br>CC2:20 | CC1:<br>QPSK<br>CC2:<br>QPSK     | CC1:1857.5<br>CC2:1874.6 | CC1: 75@0<br>CC2: 100@0 | 32.70 | / | Pass |
|                  |                                  | CC1:1882.9<br>CC2:1900   | CC1: 75@0<br>CC2: 100@0 | 32.82 | / | Pass |
|                  | CC1:<br>16QAM<br>CC2:<br>16QAM   | CC1:1857.5<br>CC2:1874.6 | CC1: 75@0<br>CC2: 100@0 | 32.81 | / | Pass |
|                  |                                  | CC1:1882.9<br>CC2:1900   | CC1: 75@0<br>CC2: 100@0 | 32.86 | / | Pass |
|                  | CC1:<br>64QAM<br>CC2:<br>64QAM   | CC1:1857.5<br>CC2:1874.6 | CC1: 75@0<br>CC2: 100@0 | 32.59 | / | Pass |
|                  |                                  | CC1:1882.9<br>CC2:1900   | CC1: 75@0<br>CC2: 100@0 | 32.71 | / | Pass |
|                  | CC1:<br>256QAM<br>CC2:<br>256QAM | CC1:1857.5<br>CC2:1874.6 | CC1: 75@0<br>CC2: 100@0 | 32.70 | / | Pass |
|                  |                                  | CC1:1882.9<br>CC2:1900   | CC1: 75@0<br>CC2: 100@0 | 32.72 | / | Pass |
| CC1:20<br>CC2:5  | CC1:<br>QPSK<br>CC2:<br>QPSK     | CC1:1860<br>CC2:1871.7   | CC1: 100@0<br>CC2: 25@0 | 23.05 | / | Pass |
|                  |                                  | CC1:1895.8<br>CC2:1907.5 | CC1: 100@0<br>CC2: 25@0 | 23.00 | / | Pass |
|                  | CC1:<br>16QAM<br>CC2:<br>16QAM   | CC1:1860<br>CC2:1871.7   | CC1: 100@0<br>CC2: 25@0 | 23.04 | / | Pass |
|                  |                                  | CC1:1895.8<br>CC2:1907.5 | CC1: 100@0<br>CC2: 25@0 | 22.97 | / | Pass |
|                  | CC1:<br>64QAM<br>CC2:<br>64QAM   | CC1:1860<br>CC2:1871.7   | CC1: 100@0<br>CC2: 25@0 | 23.09 | / | Pass |
|                  |                                  | CC1:1895.8<br>CC2:1907.5 | CC1: 100@0<br>CC2: 25@0 | 22.89 | / | Pass |
|                  | CC1:                             | CC1:1860                 | CC1: 100@0              | 23.00 | / | Pass |

|                  |                                  |                                        |                                      |       |   |      |
|------------------|----------------------------------|----------------------------------------|--------------------------------------|-------|---|------|
|                  | 256QAM<br>CC2:<br>256QAM         | CC2:1871.7<br>CC1:1895.8<br>CC2:1907.5 | CC2: 25@0<br>CC1: 100@0<br>CC2: 25@0 | 22.96 | / | Pass |
| CC1:20<br>CC2:10 | CC1:<br>QPSK<br>CC2:<br>QPSK     | CC1:1860<br>CC2:1874.4                 | CC1: 100@0<br>CC2: 50@0              | 27.89 | / | Pass |
|                  |                                  | CC1:1890.6<br>CC2:1905                 | CC1: 100@0<br>CC2: 50@0              | 27.92 | / | Pass |
|                  | CC1:<br>16QAM<br>CC2:<br>16QAM   | CC1:1860<br>CC2:1874.4                 | CC1: 100@0<br>CC2: 50@0              | 27.84 | / | Pass |
|                  |                                  | CC1:1890.6<br>CC2:1905                 | CC1: 100@0<br>CC2: 50@0              | 27.80 | / | Pass |
|                  | CC1:<br>64QAM<br>CC2:<br>64QAM   | CC1:1860<br>CC2:1874.4                 | CC1: 100@0<br>CC2: 50@0              | 27.88 | / | Pass |
|                  |                                  | CC1:1890.6<br>CC2:1905                 | CC1: 100@0<br>CC2: 50@0              | 27.72 | / | Pass |
|                  | CC1:<br>256QAM<br>CC2:<br>256QAM | CC1:1860<br>CC2:1874.4                 | CC1: 100@0<br>CC2: 50@0              | 27.76 | / | Pass |
|                  |                                  | CC1:1890.6<br>CC2:1905                 | CC1: 100@0<br>CC2: 50@0              | 27.87 | / | Pass |
| CC1:20<br>CC2:15 | CC1:<br>QPSK<br>CC2:<br>QPSK     | CC1:1860<br>CC2:1877.1                 | CC1: 100@0<br>CC2: 75@0              | 32.88 | / | Pass |
|                  |                                  | CC1:1885.4<br>CC2:1902.5               | CC1: 100@0<br>CC2: 75@0              | 32.99 | / | Pass |
|                  | CC1:<br>16QAM<br>CC2:<br>16QAM   | CC1:1860<br>CC2:1877.1                 | CC1: 100@0<br>CC2: 75@0              | 32.82 | / | Pass |
|                  |                                  | CC1:1885.4<br>CC2:1902.5               | CC1: 100@0<br>CC2: 75@0              | 32.83 | / | Pass |
|                  | CC1:<br>64QAM<br>CC2:<br>64QAM   | CC1:1860<br>CC2:1877.1                 | CC1: 100@0<br>CC2: 75@0              | 32.72 | / | Pass |
|                  |                                  | CC1:1885.4<br>CC2:1902.5               | CC1: 100@0<br>CC2: 75@0              | 32.72 | / | Pass |
|                  | CC1:<br>256QAM<br>CC2:<br>256QAM | CC1:1860<br>CC2:1877.1                 | CC1: 100@0<br>CC2: 75@0              | 32.66 | / | Pass |
|                  |                                  | CC1:1885.4<br>CC2:1902.5               | CC1: 100@0<br>CC2: 75@0              | 32.83 | / | Pass |
| CC1:20<br>CC2:20 | CC1:<br>QPSK<br>CC2:<br>QPSK     | CC1:1860<br>CC2:1879.8                 | CC1: 100@0<br>CC2: 100@0             | 37.75 | / | Pass |
|                  |                                  | CC1:1880.2<br>CC2:1900                 | CC1: 100@0<br>CC2: 100@0             | 37.84 | / | Pass |
|                  | CC1:<br>16QAM<br>CC2:<br>16QAM   | CC1:1860<br>CC2:1879.8                 | CC1: 100@0<br>CC2: 100@0             | 37.71 | / | Pass |
|                  |                                  | CC1:1880.2<br>CC2:1900                 | CC1: 100@0<br>CC2: 100@0             | 37.85 | / | Pass |
|                  | CC1:<br>64QAM<br>CC2:<br>64QAM   | CC1:1860<br>CC2:1879.8                 | CC1: 100@0<br>CC2: 100@0             | 37.66 | / | Pass |
|                  |                                  | CC1:1880.2<br>CC2:1900                 | CC1: 100@0<br>CC2: 100@0             | 37.63 | / | Pass |
|                  | CC1:<br>256QAM<br>CC2:<br>256QAM | CC1:1860<br>CC2:1879.8                 | CC1: 100@0<br>CC2: 100@0             | 37.72 | / | Pass |
|                  |                                  | CC1:1880.2<br>CC2:1900                 | CC1: 100@0<br>CC2: 100@0             | 37.78 | / | Pass |

## 2.1.2 CA\_2C\_NTNV\_XDB

| Band: CA_2C / NTNV |              |                          |                         |                      |       |         |
|--------------------|--------------|--------------------------|-------------------------|----------------------|-------|---------|
| BW<br>(MHz)        | Modulation   | Frequency<br>(MHz)       | RB<br>Allocation        | 26dB Bandwidth (MHz) |       | Verdict |
|                    |              |                          |                         | Sum                  | Limit |         |
| CC1:5<br>CC2:20    | CC1:<br>QPSK | CC1:1852.5<br>CC2:1864.2 | CC1: 25@0<br>CC2: 100@0 | 24.53                | /     | Pass    |

|                  |                                  |                          |                         |       |   |      |
|------------------|----------------------------------|--------------------------|-------------------------|-------|---|------|
|                  | CC2:<br>QPSK                     | CC1:1888.3<br>CC2:1900   | CC1: 25@0<br>CC2: 100@0 | 24.52 | / | Pass |
|                  | CC1:<br>16QAM<br>CC2:<br>16QAM   | CC1:1852.5<br>CC2:1864.2 | CC1: 25@0<br>CC2: 100@0 | 24.47 | / | Pass |
|                  |                                  | CC1:1888.3<br>CC2:1900   | CC1: 25@0<br>CC2: 100@0 | 24.43 | / | Pass |
|                  | CC1:<br>64QAM<br>CC2:<br>64QAM   | CC1:1852.5<br>CC2:1864.2 | CC1: 25@0<br>CC2: 100@0 | 24.33 | / | Pass |
|                  |                                  | CC1:1888.3<br>CC2:1900   | CC1: 25@0<br>CC2: 100@0 | 24.35 | / | Pass |
|                  | CC1:<br>256QAM<br>CC2:<br>256QAM | CC1:1852.5<br>CC2:1864.2 | CC1: 25@0<br>CC2: 100@0 | 24.43 | / | Pass |
|                  |                                  | CC1:1888.3<br>CC2:1900   | CC1: 25@0<br>CC2: 100@0 | 24.37 | / | Pass |
| CC1:10<br>CC2:15 | CC1:<br>QPSK<br>CC2:<br>QPSK     | CC1:1855<br>CC2:1867     | CC1: 50@0<br>CC2: 75@0  | 24.84 | / | Pass |
|                  |                                  | CC1:1890.5<br>CC2:1902.5 | CC1: 50@0<br>CC2: 75@0  | 24.86 | / | Pass |
|                  | CC1:<br>16QAM<br>CC2:<br>16QAM   | CC1:1855<br>CC2:1867     | CC1: 50@0<br>CC2: 75@0  | 24.77 | / | Pass |
|                  |                                  | CC1:1890.5<br>CC2:1902.5 | CC1: 50@0<br>CC2: 75@0  | 24.79 | / | Pass |
|                  | CC1:<br>64QAM<br>CC2:<br>64QAM   | CC1:1855<br>CC2:1867     | CC1: 50@0<br>CC2: 75@0  | 24.75 | / | Pass |
|                  |                                  | CC1:1890.5<br>CC2:1902.5 | CC1: 50@0<br>CC2: 75@0  | 24.75 | / | Pass |
|                  | CC1:<br>256QAM<br>CC2:<br>256QAM | CC1:1855<br>CC2:1867     | CC1: 50@0<br>CC2: 75@0  | 24.84 | / | Pass |
|                  |                                  | CC1:1890.5<br>CC2:1902.5 | CC1: 50@0<br>CC2: 75@0  | 24.77 | / | Pass |
| CC1:10<br>CC2:20 | CC1:<br>QPSK<br>CC2:<br>QPSK     | CC1:1855<br>CC2:1869.4   | CC1: 50@0<br>CC2: 100@0 | 29.78 | / | Pass |
|                  |                                  | CC1:1885.6<br>CC2:1900   | CC1: 50@0<br>CC2: 100@0 | 29.86 | / | Pass |
|                  | CC1:<br>16QAM<br>CC2:<br>16QAM   | CC1:1855<br>CC2:1869.4   | CC1: 50@0<br>CC2: 100@0 | 29.71 | / | Pass |
|                  |                                  | CC1:1885.6<br>CC2:1900   | CC1: 50@0<br>CC2: 100@0 | 29.79 | / | Pass |
|                  | CC1:<br>64QAM<br>CC2:<br>64QAM   | CC1:1855<br>CC2:1869.4   | CC1: 50@0<br>CC2: 100@0 | 29.68 | / | Pass |
|                  |                                  | CC1:1885.6<br>CC2:1900   | CC1: 50@0<br>CC2: 100@0 | 29.72 | / | Pass |
|                  | CC1:<br>256QAM<br>CC2:<br>256QAM | CC1:1855<br>CC2:1869.4   | CC1: 50@0<br>CC2: 100@0 | 29.65 | / | Pass |
|                  |                                  | CC1:1885.6<br>CC2:1900   | CC1: 50@0<br>CC2: 100@0 | 29.73 | / | Pass |
| CC1:15<br>CC2:10 | CC1:<br>QPSK<br>CC2:<br>QPSK     | CC1:1857.5<br>CC2:1869.5 | CC1: 75@0<br>CC2: 50@0  | 24.90 | / | Pass |
|                  |                                  | CC1:1893<br>CC2:1905     | CC1: 75@0<br>CC2: 50@0  | 24.98 | / | Pass |
|                  | CC1:<br>16QAM<br>CC2:<br>16QAM   | CC1:1857.5<br>CC2:1869.5 | CC1: 75@0<br>CC2: 50@0  | 24.92 | / | Pass |
|                  |                                  | CC1:1893<br>CC2:1905     | CC1: 75@0<br>CC2: 50@0  | 24.84 | / | Pass |
|                  | CC1:<br>64QAM<br>CC2:<br>64QAM   | CC1:1857.5<br>CC2:1869.5 | CC1: 75@0<br>CC2: 50@0  | 24.98 | / | Pass |
|                  |                                  | CC1:1893<br>CC2:1905     | CC1: 75@0<br>CC2: 50@0  | 24.84 | / | Pass |
|                  | CC1:<br>256QAM<br>CC2:           | CC1:1857.5<br>CC2:1869.5 | CC1: 75@0<br>CC2: 50@0  | 24.86 | / | Pass |
|                  |                                  | CC1:1893                 | CC1: 75@0               | 24.81 | / | Pass |

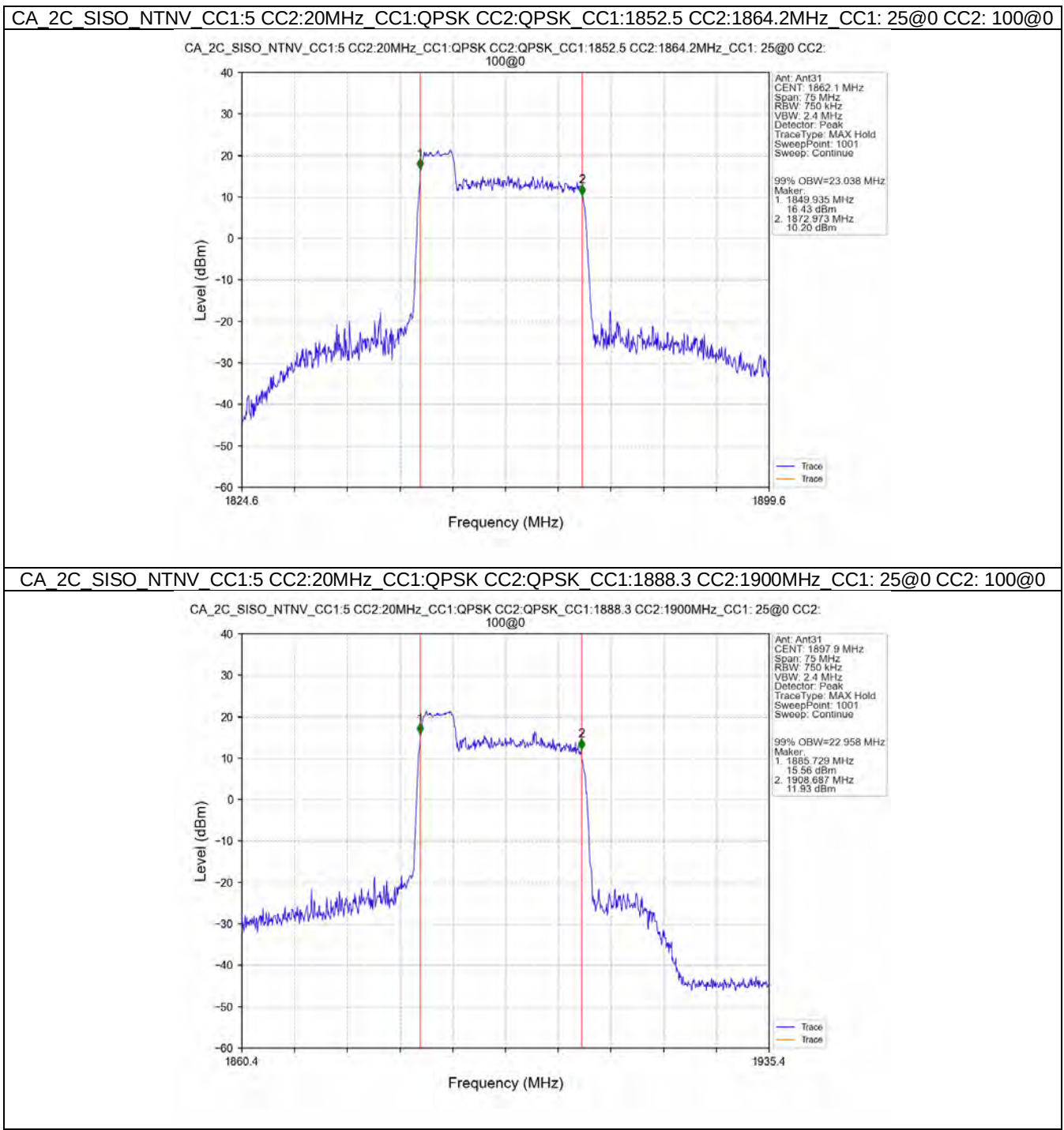


|                  |                                  |                          |                         |       |   |      |
|------------------|----------------------------------|--------------------------|-------------------------|-------|---|------|
|                  | 256QAM                           | CC2:1905                 | CC2: 50@0               |       |   |      |
| CC1:15<br>CC2:15 | CC1:<br>QPSK<br>CC2:<br>QPSK     | CC1:1857.5<br>CC2:1872.5 | CC1: 75@0<br>CC2: 75@0  | 30.37 | / | Pass |
|                  |                                  | CC1:1887.5<br>CC2:1902.5 | CC1: 75@0<br>CC2: 75@0  | 30.62 | / | Pass |
|                  | CC1:<br>16QAM<br>CC2:<br>16QAM   | CC1:1857.5<br>CC2:1872.5 | CC1: 75@0<br>CC2: 75@0  | 30.43 | / | Pass |
|                  |                                  | CC1:1887.5<br>CC2:1902.5 | CC1: 75@0<br>CC2: 75@0  | 30.37 | / | Pass |
|                  | CC1:<br>64QAM<br>CC2:<br>64QAM   | CC1:1857.5<br>CC2:1872.5 | CC1: 75@0<br>CC2: 75@0  | 30.38 | / | Pass |
|                  |                                  | CC1:1887.5<br>CC2:1902.5 | CC1: 75@0<br>CC2: 75@0  | 30.50 | / | Pass |
|                  | CC1:<br>256QAM<br>CC2:<br>256QAM | CC1:1857.5<br>CC2:1872.5 | CC1: 75@0<br>CC2: 75@0  | 30.38 | / | Pass |
|                  |                                  | CC1:1887.5<br>CC2:1902.5 | CC1: 75@0<br>CC2: 75@0  | 30.39 | / | Pass |
| CC1:15<br>CC2:20 | CC1:<br>QPSK<br>CC2:<br>QPSK     | CC1:1857.5<br>CC2:1874.6 | CC1: 75@0<br>CC2: 100@0 | 35.11 | / | Pass |
|                  |                                  | CC1:1882.9<br>CC2:1900   | CC1: 75@0<br>CC2: 100@0 | 35.18 | / | Pass |
|                  | CC1:<br>16QAM<br>CC2:<br>16QAM   | CC1:1857.5<br>CC2:1874.6 | CC1: 75@0<br>CC2: 100@0 | 35.09 | / | Pass |
|                  |                                  | CC1:1882.9<br>CC2:1900   | CC1: 75@0<br>CC2: 100@0 | 35.20 | / | Pass |
|                  | CC1:<br>64QAM<br>CC2:<br>64QAM   | CC1:1857.5<br>CC2:1874.6 | CC1: 75@0<br>CC2: 100@0 | 35.03 | / | Pass |
|                  |                                  | CC1:1882.9<br>CC2:1900   | CC1: 75@0<br>CC2: 100@0 | 35.15 | / | Pass |
|                  | CC1:<br>256QAM<br>CC2:<br>256QAM | CC1:1857.5<br>CC2:1874.6 | CC1: 75@0<br>CC2: 100@0 | 35.06 | / | Pass |
|                  |                                  | CC1:1882.9<br>CC2:1900   | CC1: 75@0<br>CC2: 100@0 | 35.14 | / | Pass |
| CC1:20<br>CC2:5  | CC1:<br>QPSK<br>CC2:<br>QPSK     | CC1:1860<br>CC2:1871.7   | CC1: 100@0<br>CC2: 25@0 | 24.80 | / | Pass |
|                  |                                  | CC1:1895.8<br>CC2:1907.5 | CC1: 100@0<br>CC2: 25@0 | 24.80 | / | Pass |
|                  | CC1:<br>16QAM<br>CC2:<br>16QAM   | CC1:1860<br>CC2:1871.7   | CC1: 100@0<br>CC2: 25@0 | 24.80 | / | Pass |
|                  |                                  | CC1:1895.8<br>CC2:1907.5 | CC1: 100@0<br>CC2: 25@0 | 24.70 | / | Pass |
|                  | CC1:<br>64QAM<br>CC2:<br>64QAM   | CC1:1860<br>CC2:1871.7   | CC1: 100@0<br>CC2: 25@0 | 24.63 | / | Pass |
|                  |                                  | CC1:1895.8<br>CC2:1907.5 | CC1: 100@0<br>CC2: 25@0 | 24.86 | / | Pass |
|                  | CC1:<br>256QAM<br>CC2:<br>256QAM | CC1:1860<br>CC2:1871.7   | CC1: 100@0<br>CC2: 25@0 | 24.77 | / | Pass |
|                  |                                  | CC1:1895.8<br>CC2:1907.5 | CC1: 100@0<br>CC2: 25@0 | 24.69 | / | Pass |
| CC1:20<br>CC2:10 | CC1:<br>QPSK<br>CC2:<br>QPSK     | CC1:1860<br>CC2:1874.4   | CC1: 100@0<br>CC2: 50@0 | 30.02 | / | Pass |
|                  |                                  | CC1:1890.6<br>CC2:1905   | CC1: 100@0<br>CC2: 50@0 | 30.02 | / | Pass |
|                  | CC1:<br>16QAM<br>CC2:<br>16QAM   | CC1:1860<br>CC2:1874.4   | CC1: 100@0<br>CC2: 50@0 | 30.00 | / | Pass |
|                  |                                  | CC1:1890.6<br>CC2:1905   | CC1: 100@0<br>CC2: 50@0 | 29.85 | / | Pass |
|                  | CC1:<br>64QAM<br>CC2:<br>64QAM   | CC1:1860<br>CC2:1874.4   | CC1: 100@0<br>CC2: 50@0 | 29.85 | / | Pass |
|                  |                                  | CC1:1890.6<br>CC2:1905   | CC1: 100@0<br>CC2: 50@0 | 29.80 | / | Pass |

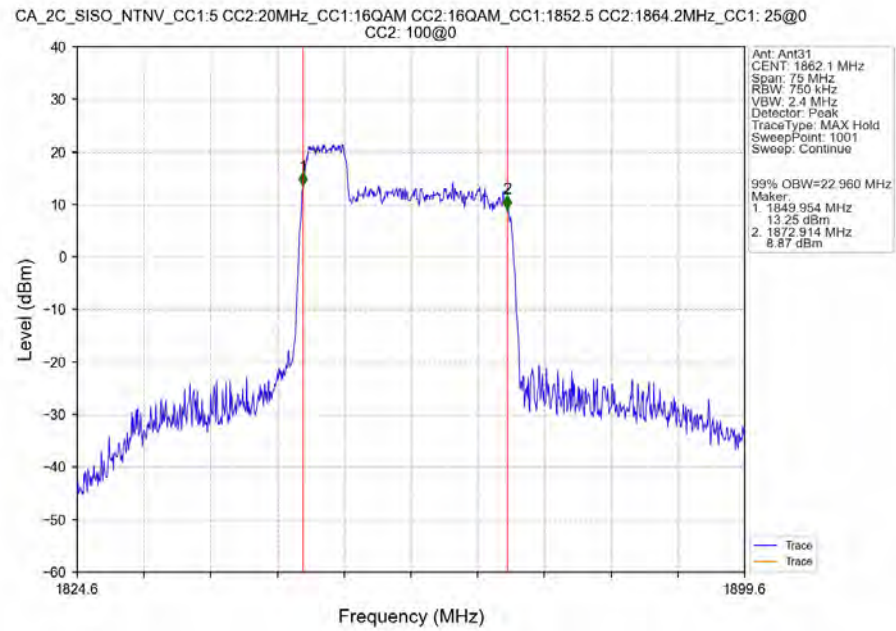
|                  |                                  |                          |                          |       |   |      |
|------------------|----------------------------------|--------------------------|--------------------------|-------|---|------|
|                  | CC1:<br>256QAM<br>CC2:<br>256QAM | CC1:1860<br>CC2:1874.4   | CC1: 100@0<br>CC2: 50@0  | 29.90 | / | Pass |
|                  |                                  | CC1:1890.6<br>CC2:1905   | CC1: 100@0<br>CC2: 50@0  | 29.82 | / | Pass |
| CC1:20<br>CC2:15 | CC1:<br>QPSK<br>CC2:<br>QPSK     | CC1:1860<br>CC2:1877.1   | CC1: 100@0<br>CC2: 75@0  | 35.24 | / | Pass |
|                  |                                  | CC1:1885.4<br>CC2:1902.5 | CC1: 100@0<br>CC2: 75@0  | 35.38 | / | Pass |
|                  | CC1:<br>16QAM<br>CC2:<br>16QAM   | CC1:1860<br>CC2:1877.1   | CC1: 100@0<br>CC2: 75@0  | 35.08 | / | Pass |
|                  |                                  | CC1:1885.4<br>CC2:1902.5 | CC1: 100@0<br>CC2: 75@0  | 35.28 | / | Pass |
|                  | CC1:<br>64QAM<br>CC2:<br>64QAM   | CC1:1860<br>CC2:1877.1   | CC1: 100@0<br>CC2: 75@0  | 35.15 | / | Pass |
|                  |                                  | CC1:1885.4<br>CC2:1902.5 | CC1: 100@0<br>CC2: 75@0  | 35.12 | / | Pass |
|                  | CC1:<br>256QAM<br>CC2:<br>256QAM | CC1:1860<br>CC2:1877.1   | CC1: 100@0<br>CC2: 75@0  | 35.12 | / | Pass |
|                  |                                  | CC1:1885.4<br>CC2:1902.5 | CC1: 100@0<br>CC2: 75@0  | 35.15 | / | Pass |
| CC1:20<br>CC2:20 | CC1:<br>QPSK<br>CC2:<br>QPSK     | CC1:1860<br>CC2:1879.8   | CC1: 100@0<br>CC2: 100@0 | 40.39 | / | Pass |
|                  |                                  | CC1:1880.2<br>CC2:1900   | CC1: 100@0<br>CC2: 100@0 | 40.45 | / | Pass |
|                  | CC1:<br>16QAM<br>CC2:<br>16QAM   | CC1:1860<br>CC2:1879.8   | CC1: 100@0<br>CC2: 100@0 | 40.31 | / | Pass |
|                  |                                  | CC1:1880.2<br>CC2:1900   | CC1: 100@0<br>CC2: 100@0 | 40.52 | / | Pass |
|                  | CC1:<br>64QAM<br>CC2:<br>64QAM   | CC1:1860<br>CC2:1879.8   | CC1: 100@0<br>CC2: 100@0 | 40.28 | / | Pass |
|                  |                                  | CC1:1880.2<br>CC2:1900   | CC1: 100@0<br>CC2: 100@0 | 40.36 | / | Pass |
|                  | CC1:<br>256QAM<br>CC2:<br>256QAM | CC1:1860<br>CC2:1879.8   | CC1: 100@0<br>CC2: 100@0 | 40.34 | / | Pass |
|                  |                                  | CC1:1880.2<br>CC2:1900   | CC1: 100@0<br>CC2: 100@0 | 40.33 | / | Pass |

2.2 Test Graph

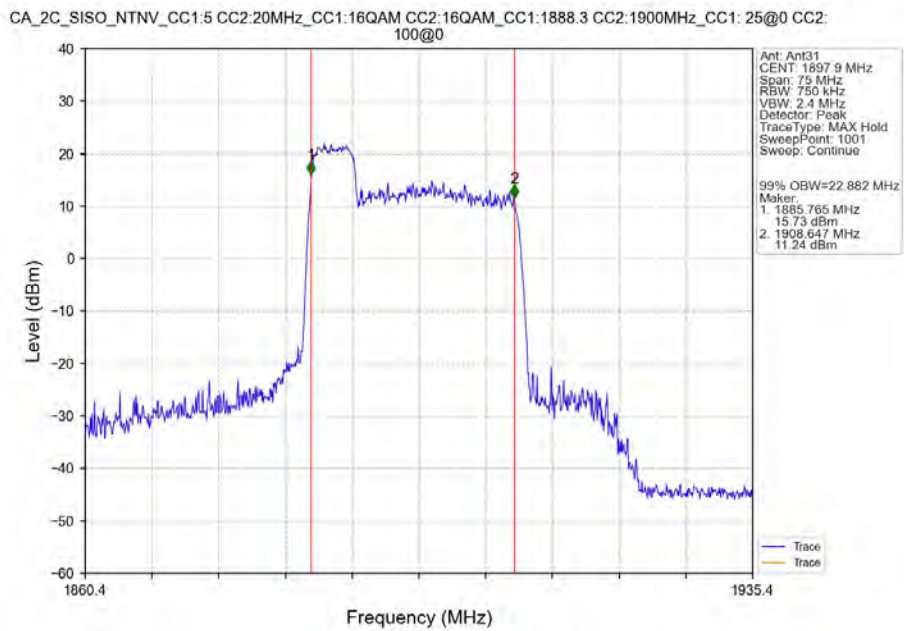
2.2.1 CA\_2C\_NTNV\_OBW



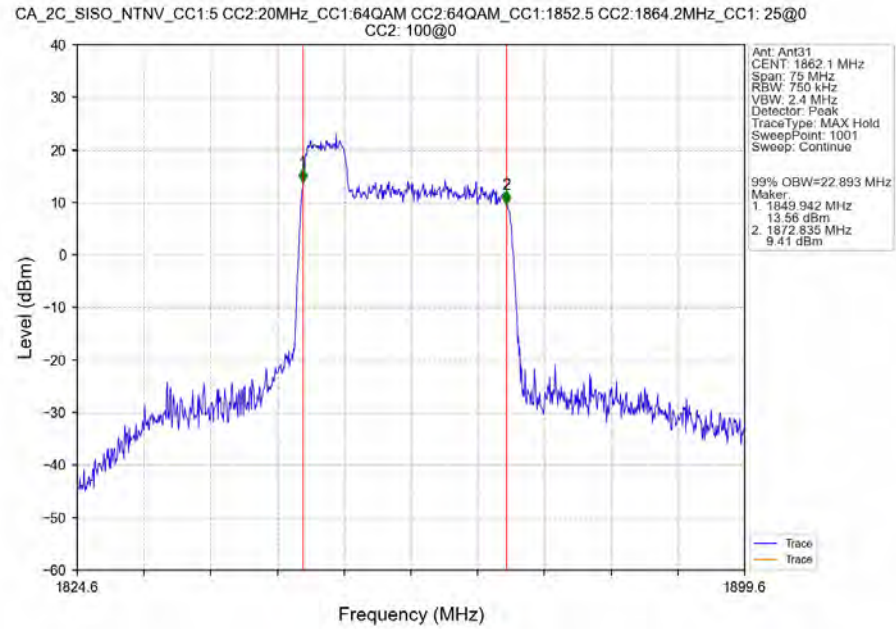
CA\_2C\_SISO\_NTNV\_CC1:5 CC2:20MHz\_CC1:16QAM CC2:16QAM\_CC1:1852.5 CC2:1864.2MHz\_CC1: 25@0 CC2:  
100@0



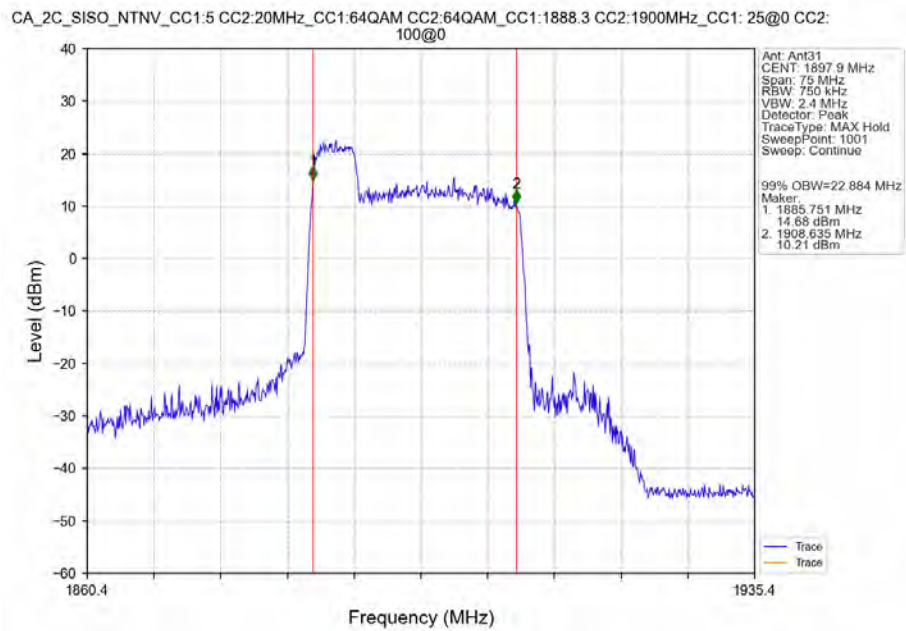
CA\_2C\_SISO\_NTNV\_CC1:5 CC2:20MHz\_CC1:16QAM CC2:16QAM\_CC1:1888.3 CC2:1900MHz\_CC1: 25@0 CC2: 100@0



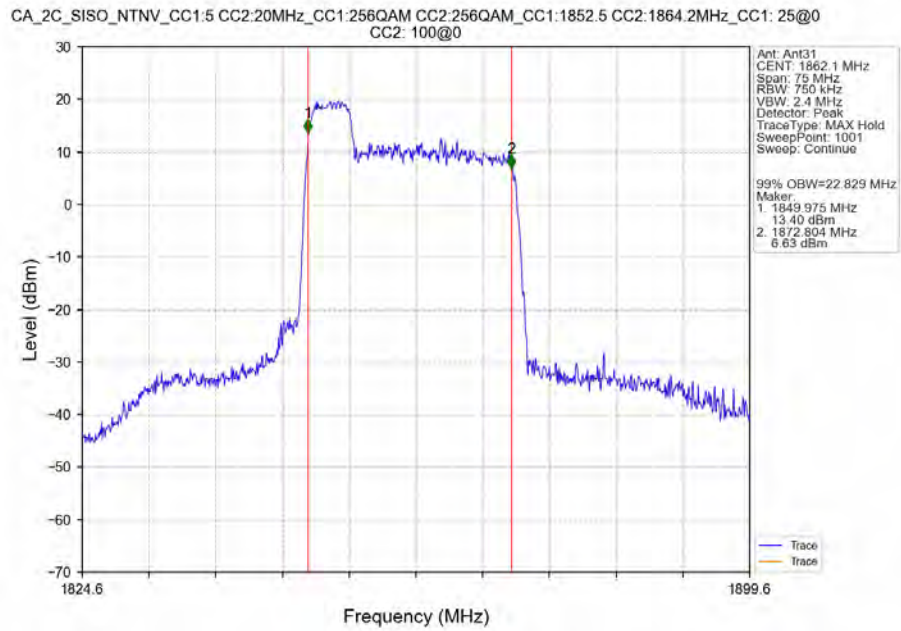
CA\_2C\_SISO\_NTNV\_CC1:5 CC2:20MHz\_CC1:64QAM CC2:64QAM\_CC1:1852.5 CC2:1864.2MHz\_CC1: 25@0 CC2:  
100@0



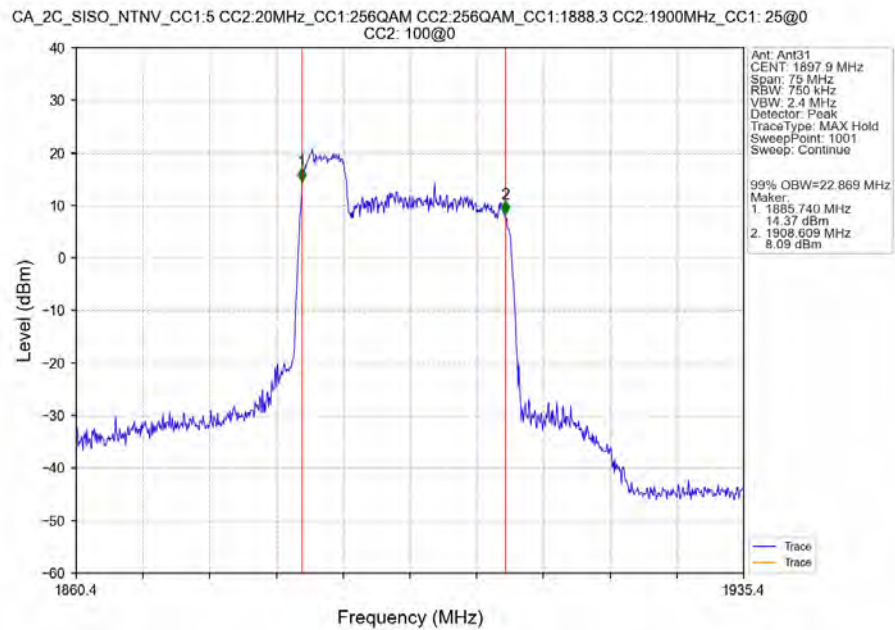
CA\_2C\_SISO\_NTNV\_CC1:5 CC2:20MHz\_CC1:64QAM CC2:64QAM\_CC1:1888.3 CC2:1900MHz\_CC1: 25@0 CC2: 100@0



CA\_2C\_SISO\_NTNV\_CC1:5 CC2:20MHz\_CC1:256QAM CC2:256QAM\_CC1:1852.5 CC2:1864.2MHz\_CC1: 25@0 CC2:  
100@0

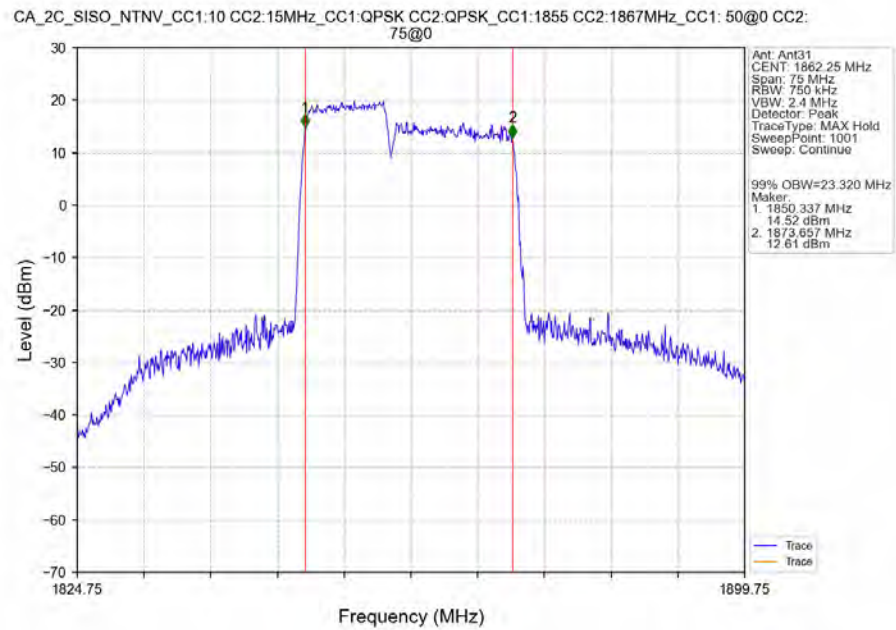


CA\_2C\_SISO\_NTNV\_CC1:5 CC2:20MHz\_CC1:256QAM CC2:256QAM\_CC1:1888.3 CC2:1900MHz\_CC1: 25@0 CC2:  
100@0

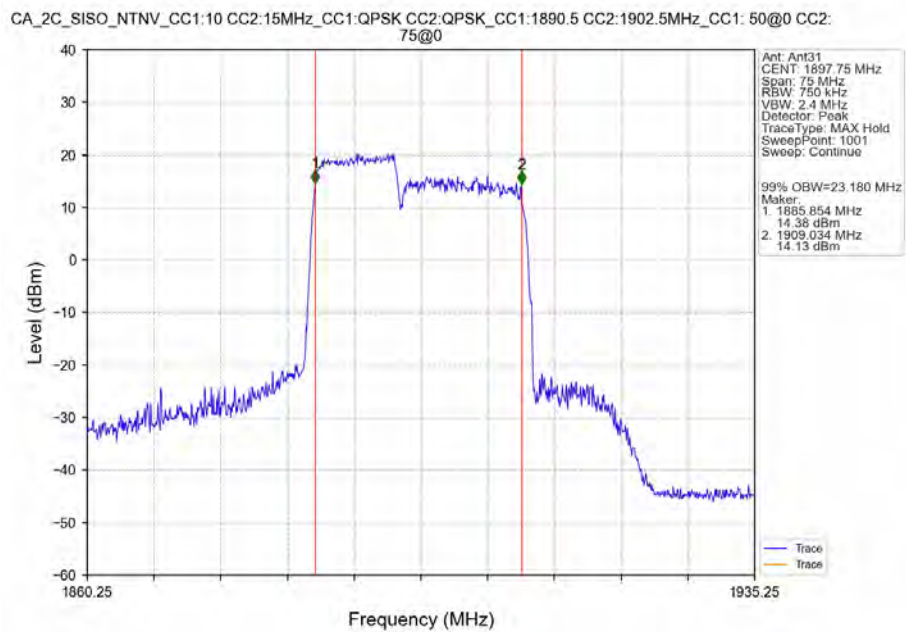




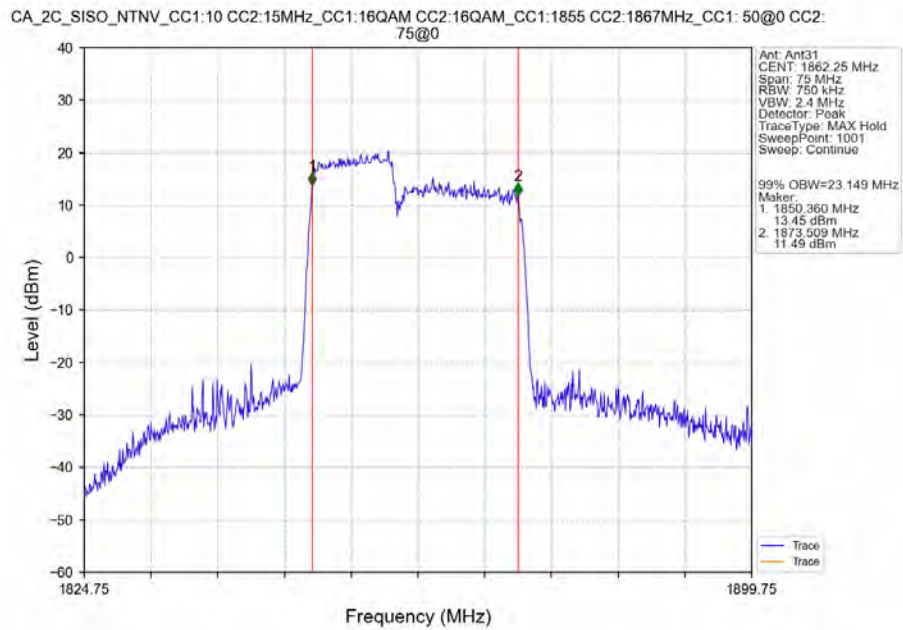
CA\_2C\_SISO\_NTNV\_CC1:10 CC2:15MHz CC1:QPSK CC2:QPSK CC1:1855 CC2:1867MHz CC1: 50@0 CC2: 75@0



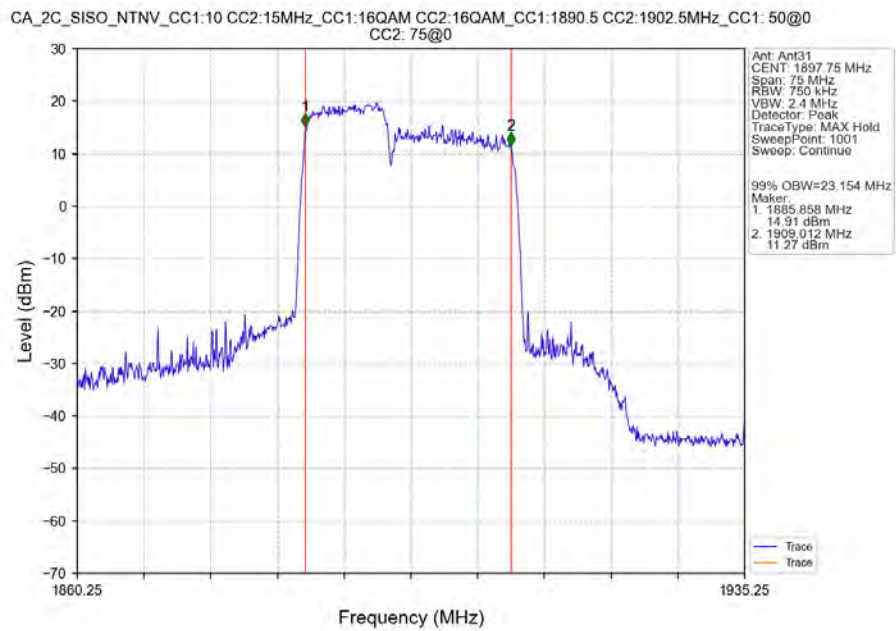
CA\_2C\_SISO\_NTNV\_CC1:10 CC2:15MHz\_CC1:QPSK CC2:QPSK\_CC1:1890.5 CC2:1902.5MHz\_CC1: 50@0 CC2: 75@0



CA\_2C\_SISO\_NTNV\_CC1:10 CC2:15MHz CC1:16QAM CC2:16QAM CC1:1855 CC2:1867MHz CC1: 50@0 CC2: 75@0

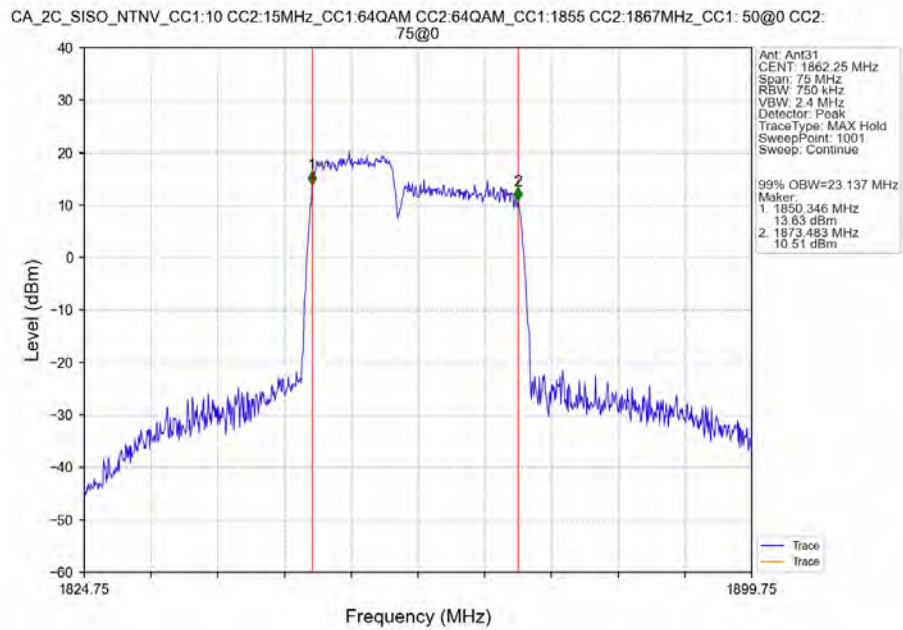


CA\_2C\_SISO\_NTNV\_CC1:10 CC2:15MHz\_CC1:16QAM CC2:16QAM\_CC1:1890.5 CC2:1902.5MHz\_CC1: 50@0 CC2: 75@0

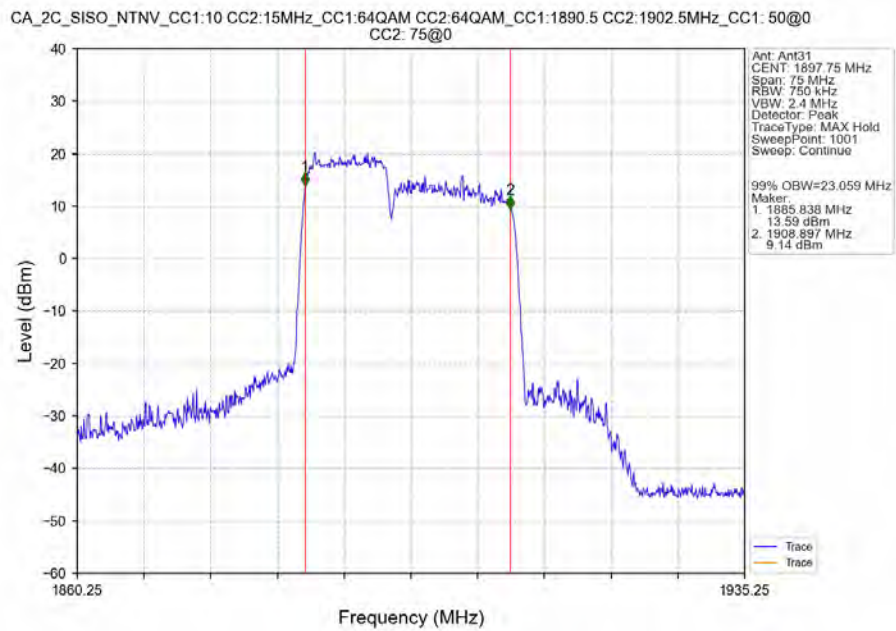




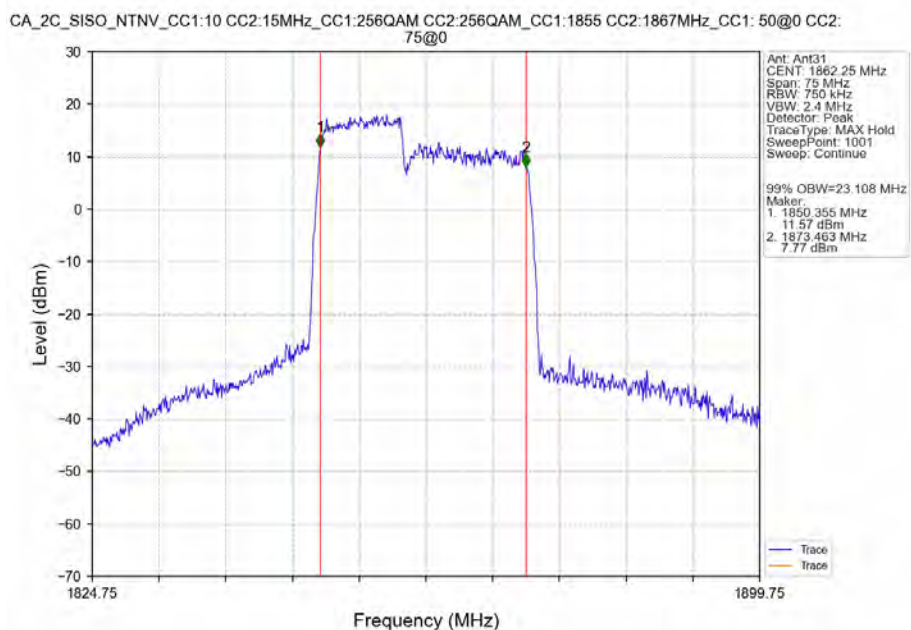
CA\_2C\_SISO\_NTNV\_CC1:10 CC2:15MHz CC1:64QAM CC2:64QAM CC1:1855 CC2:1867MHz CC1: 50@0 CC2: 75@0



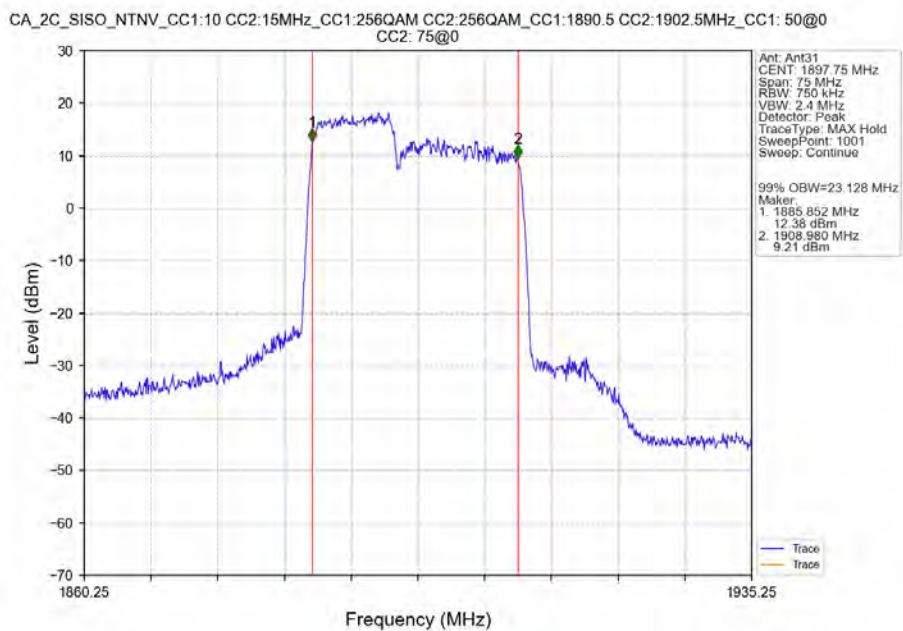
CA\_2C\_SISO\_NTNV\_CC1:10 CC2:15MHz\_CC1:64QAM CC2:64QAM\_CC1:1890.5 CC2:1902.5MHz\_CC1: 50@0 CC2: 75@0



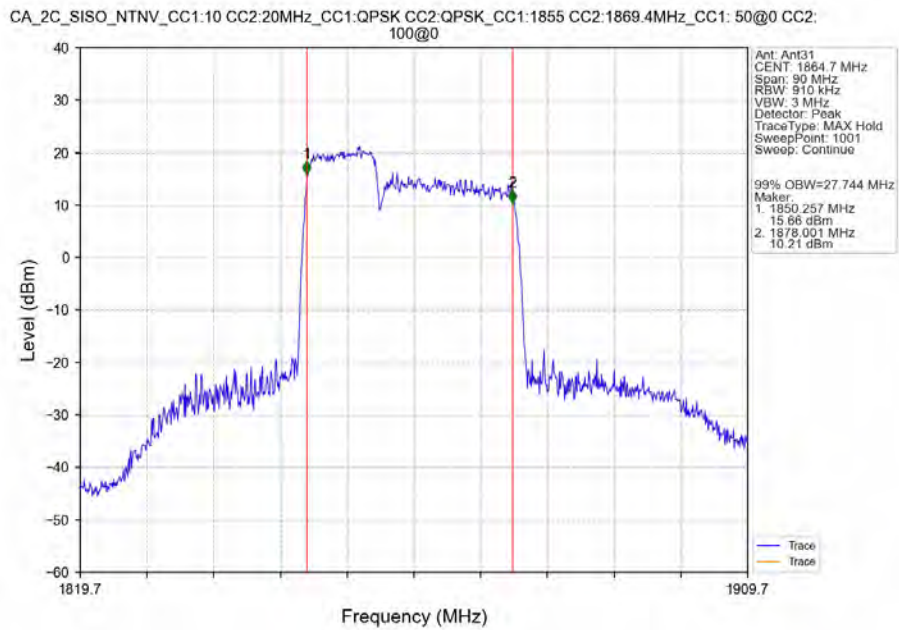
CA\_2C\_SISO\_NTNV\_CC1:10 CC2:15MHz CC1:256QAM CC2:256QAM CC1:1855 CC2:1867MHz CC1: 50@0 CC2: 75@0



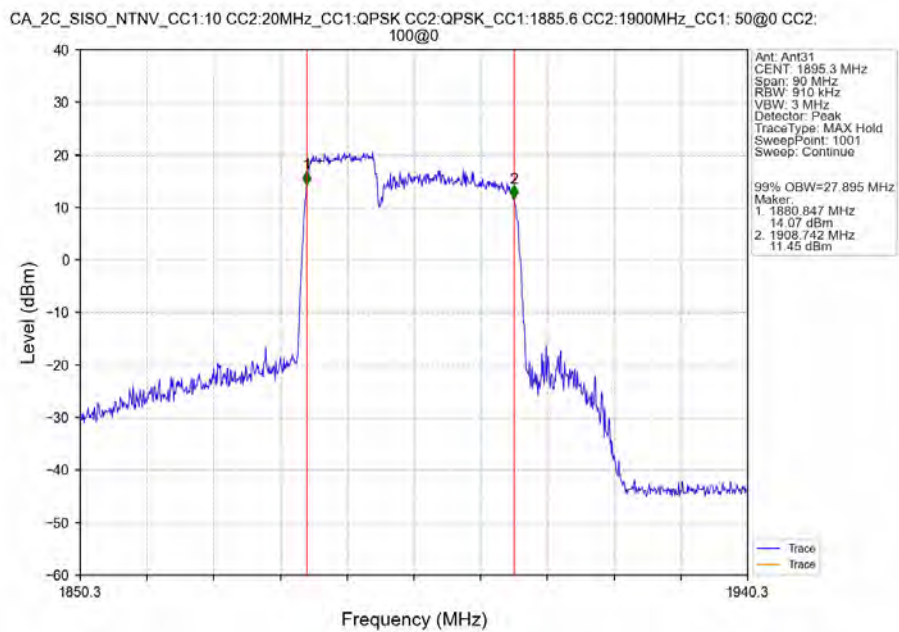
CA\_2C\_SISO\_NTNV\_CC1:10 CC2:15MHz\_CC1:256QAM CC2:256QAM\_CC1:1890.5 CC2:1902.5MHz\_CC1: 50@0 CC2: 75@0



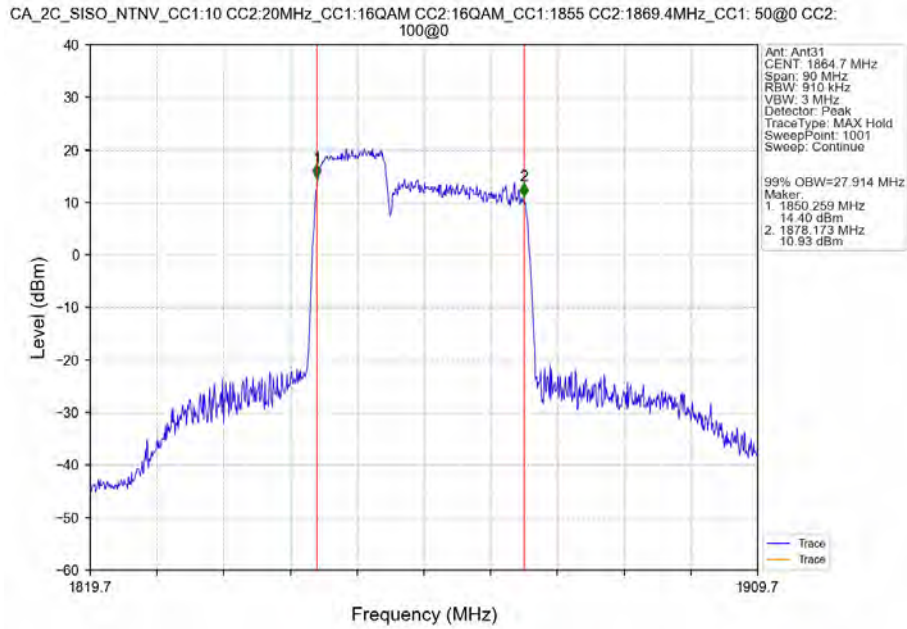
CA\_2C\_SISO\_NTNV\_CC1:10 CC2:20MHz CC1:QPSK CC2:QPSK CC1:1855 CC2:1869.4MHz CC1: 50@0 CC2: 100@0



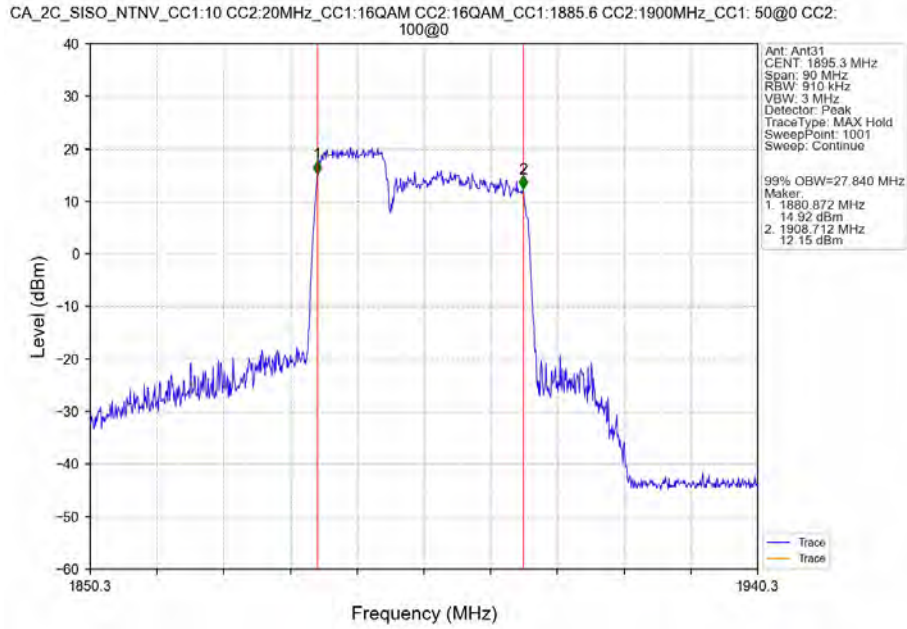
CA\_2C\_SISO\_NTNV\_CC1:10 CC2:20MHz CC1:QPSK CC2:QPSK CC1:1885.6 CC2:1900MHz CC1: 50@0 CC2: 100@0



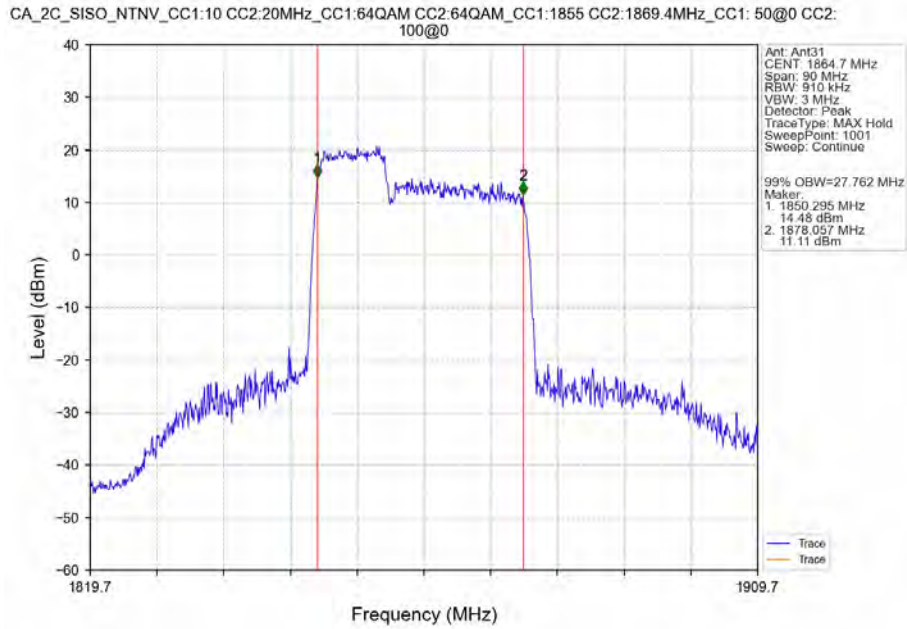
CA\_2C\_SISO\_NTNV\_CC1:10 CC2:20MHz\_CC1:16QAM CC2:16QAM\_CC1:1855 CC2:1869.4MHz\_CC1: 50@0 CC2:  
100@0



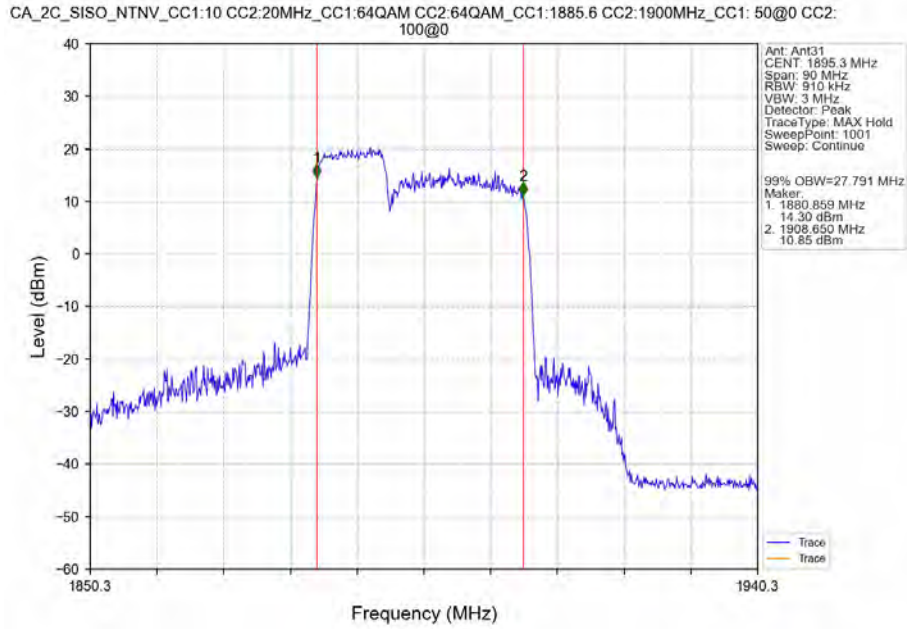
CA\_2C\_SISO\_NTNV\_CC1:10 CC2:20MHz\_CC1:16QAM CC2:16QAM\_CC1:1885.6 CC2:1900MHz\_CC1: 50@0 CC2:  
100@0



CA\_2C\_SISO\_NTNV\_CC1:10 CC2:20MHz\_CC1:64QAM CC2:64QAM\_CC1:1855 CC2:1869.4MHz\_CC1: 50@0 CC2:  
100@0

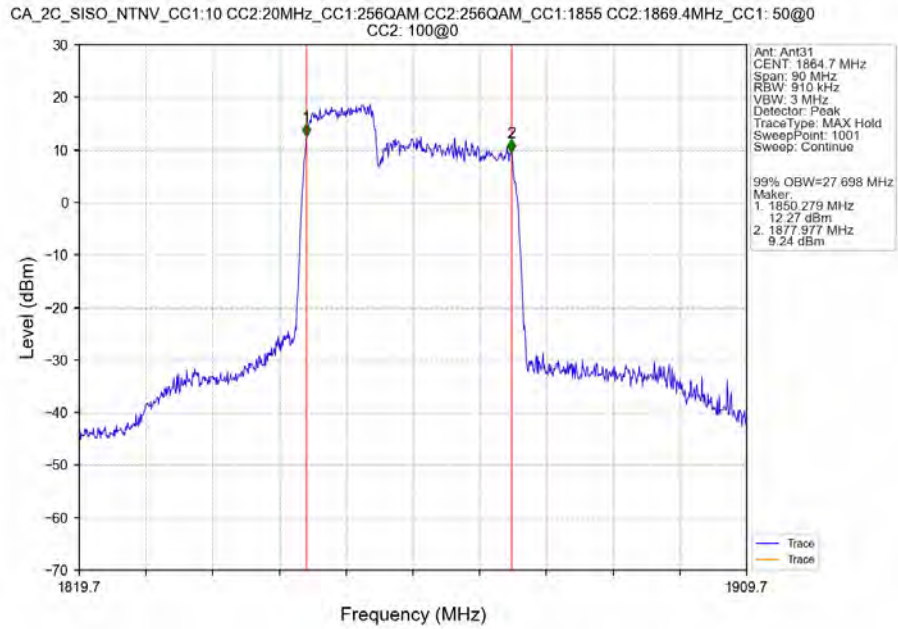


CA\_2C\_SISO\_NTNV\_CC1:10 CC2:20MHz\_CC1:64QAM CC2:64QAM\_CC1:1885.6 CC2:1900MHz\_CC1: 50@0 CC2:  
100@0

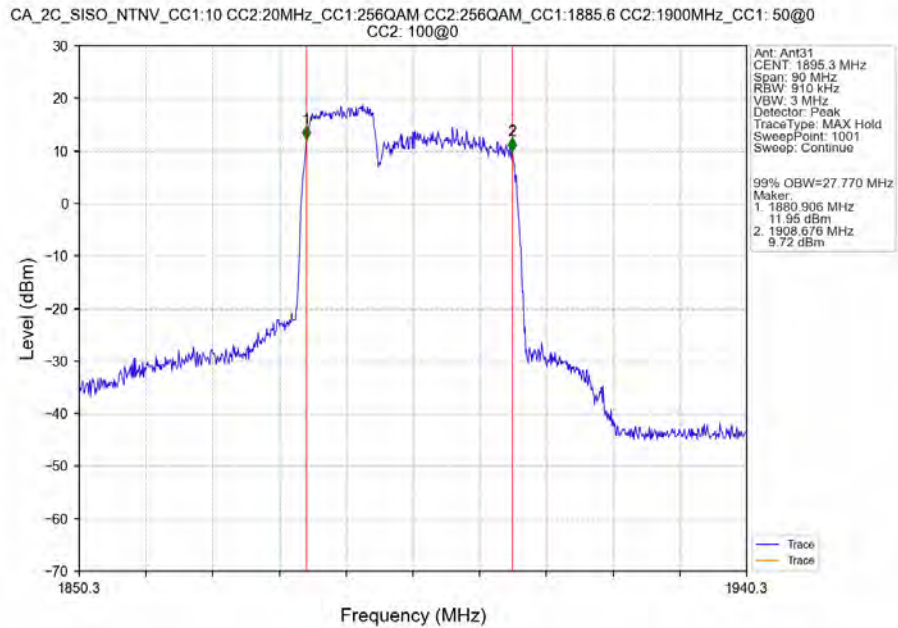




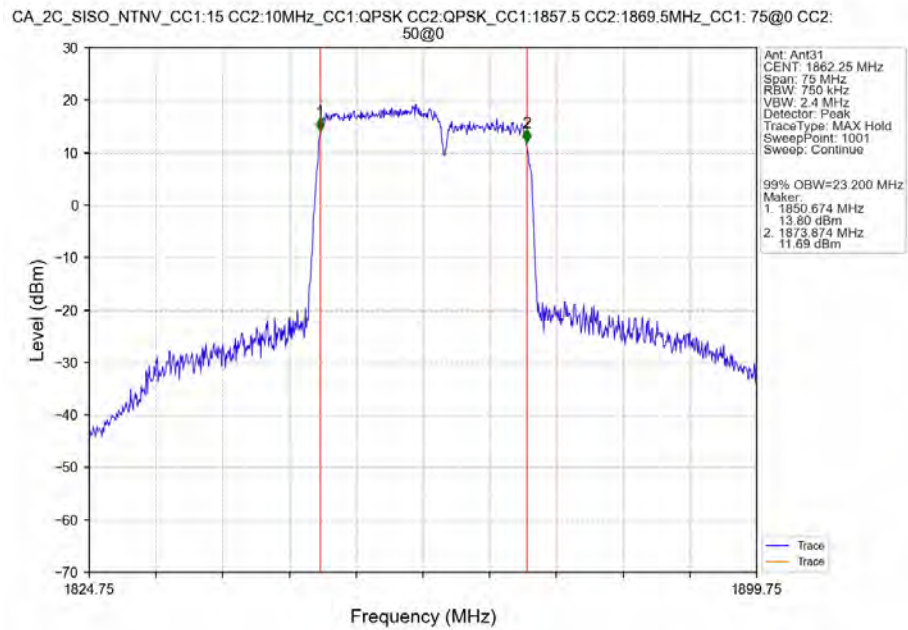
CA\_2C\_SISO\_NTNV\_CC1:10 CC2:20MHz\_CC1:256QAM CC2:256QAM\_CC1:1855 CC2:1869.4MHz\_CC1: 50@0 CC2:  
100@0



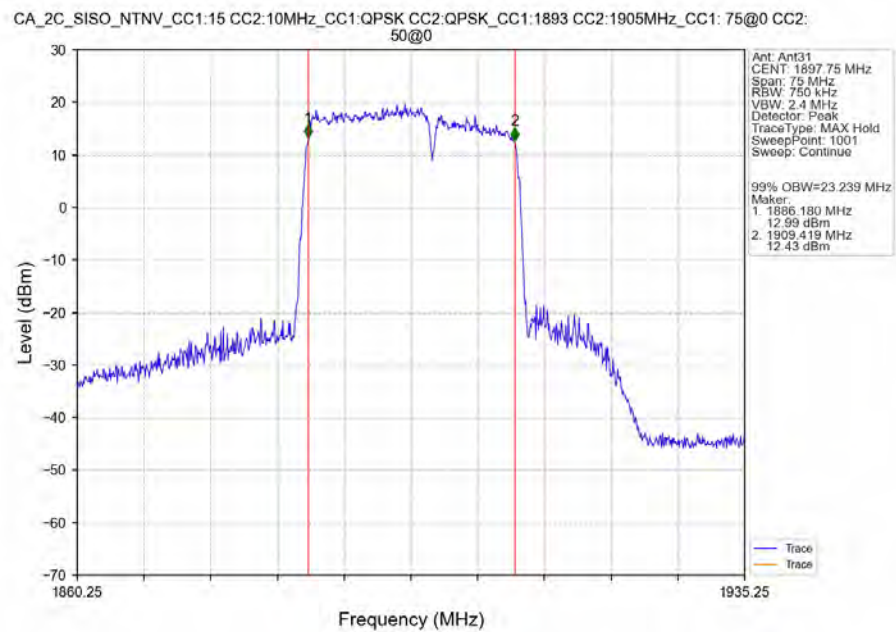
CA\_2C\_SISO\_NTNV\_CC1:10 CC2:20MHz\_CC1:256QAM CC2:256QAM\_CC1:1885.6 CC2:1900MHz\_CC1: 50@0 CC2:  
100@0



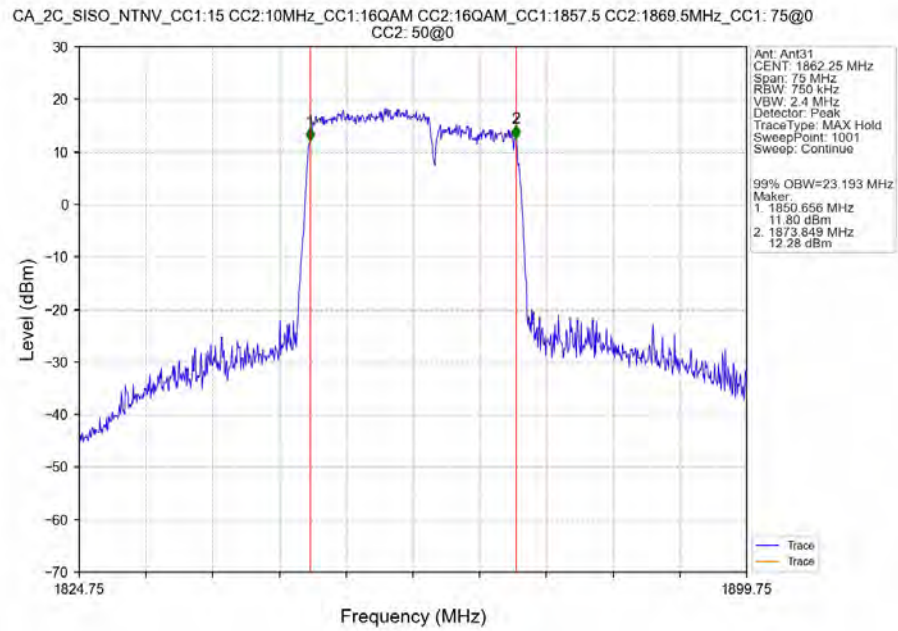
CA\_2C\_SISO\_NTNV\_CC1:15 CC2:10MHz CC1:QPSK CC2:QPSK CC1:1857.5 CC2:1869.5MHz CC1: 75@0 CC2: 50@0



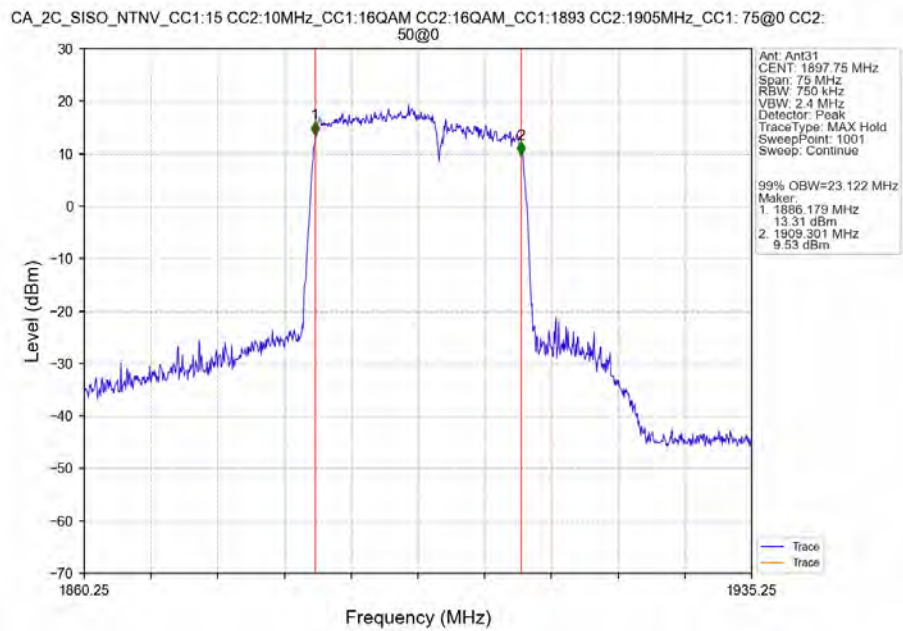
CA\_2C\_SISO\_NTNV\_CC1:15 CC2:10MHz\_CC1:QPSK CC2:QPSK\_CC1:1893 CC2:1905MHz\_CC1: 75@0 CC2: 50@0



CA\_2C\_SISO\_NTNV\_CC1:15 CC2:10MHz\_CC1:16QAM CC2:16QAM\_CC1:1857.5 CC2:1869.5MHz\_CC1: 75@0 CC2: 50@0

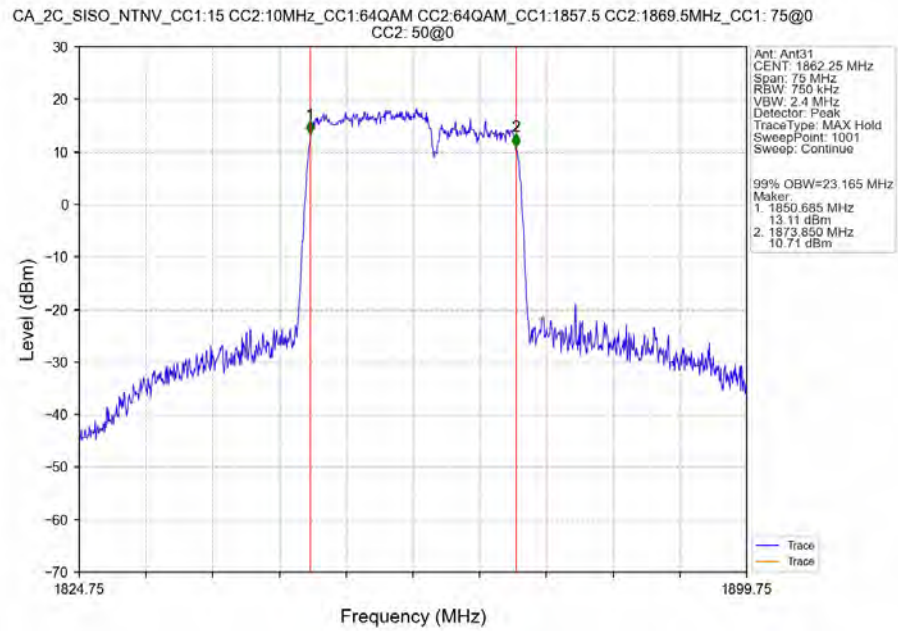


CA\_2C\_SISO\_NTNV\_CC1:15 CC2:10MHz\_CC1:16QAM CC2:16QAM\_CC1:1893 CC2:1905MHz\_CC1: 75@0 CC2: 50@0

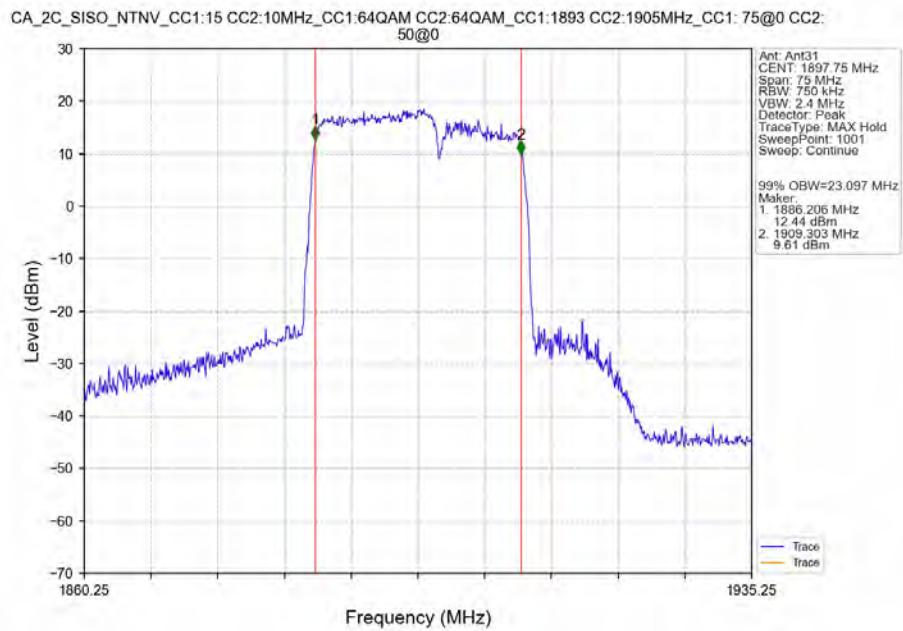




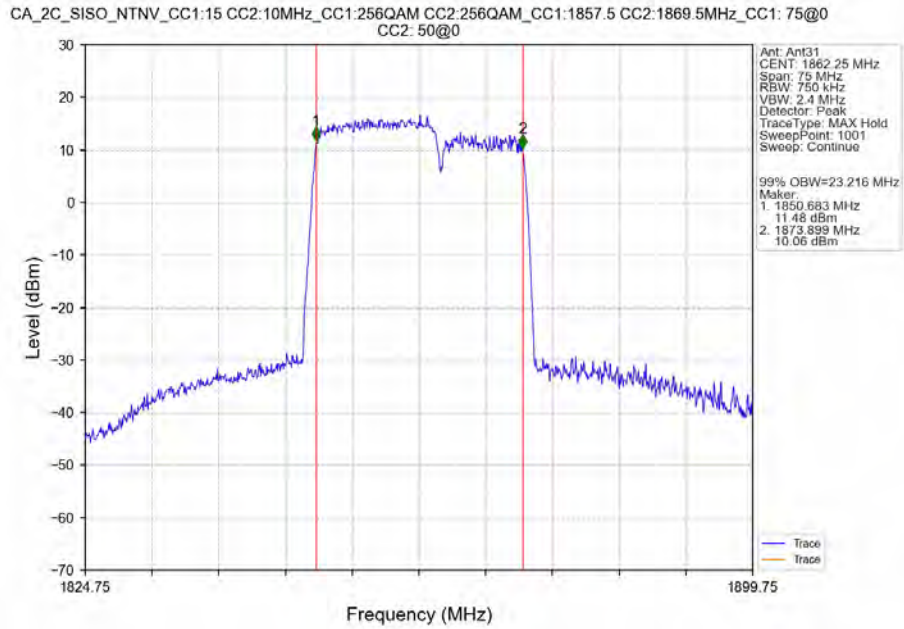
CA\_2C\_SISO\_NTNV\_CC1:15 CC2:10MHz\_CC1:64QAM CC2:64QAM\_CC1:1857.5 CC2:1869.5MHz\_CC1: 75@0 CC2: 50@0



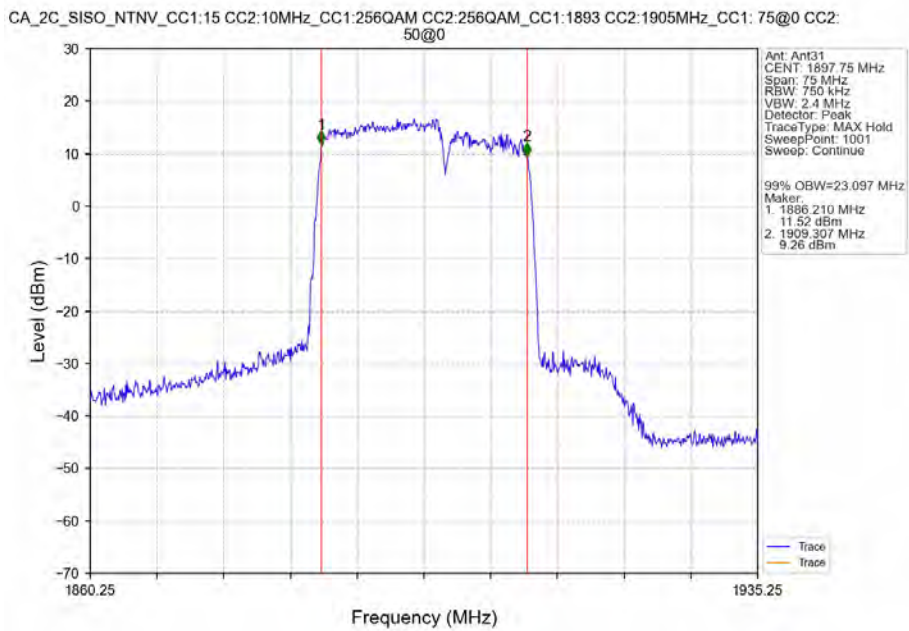
CA\_2C\_SISO\_NTNV\_CC1:15 CC2:10MHz\_CC1:64QAM CC2:64QAM\_CC1:1893 CC2:1905MHz\_CC1: 75@0 CC2: 50@0



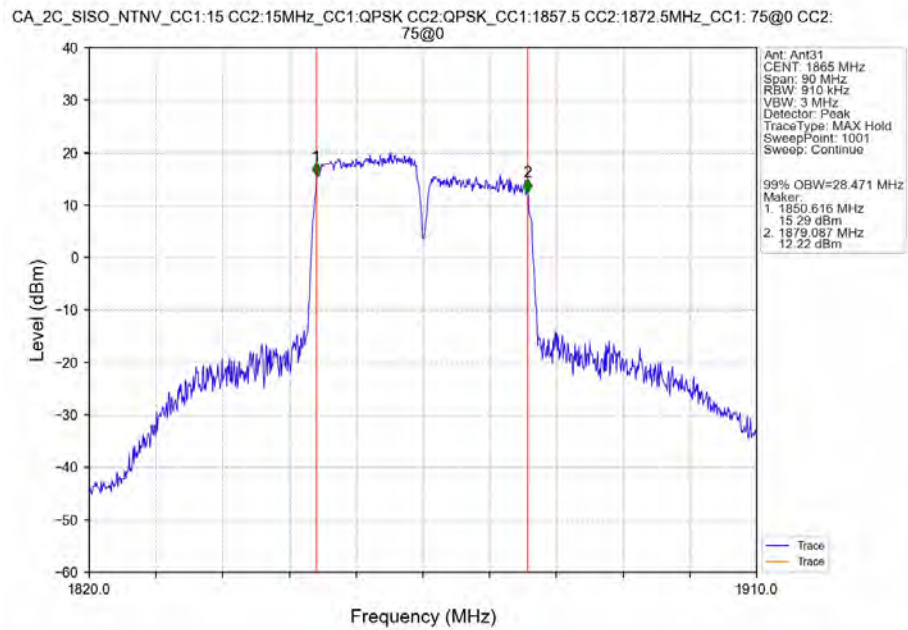
CA\_2C\_SISO\_NTNV\_CC1:15 CC2:10MHz\_CC1:256QAM CC2:256QAM\_CC1:1857.5 CC2:1869.5MHz\_CC1: 75@0 CC2: 50@0



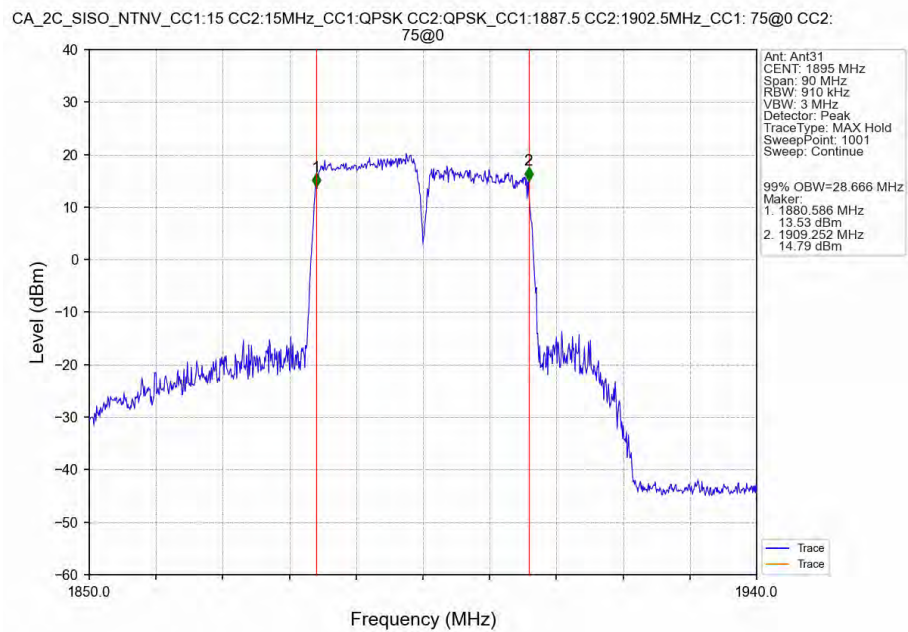
CA\_2C\_SISO\_NTNV\_CC1:15 CC2:10MHz\_CC1:256QAM CC2:256QAM\_CC1:1893 CC2:1905MHz\_CC1: 75@0 CC2: 50@0



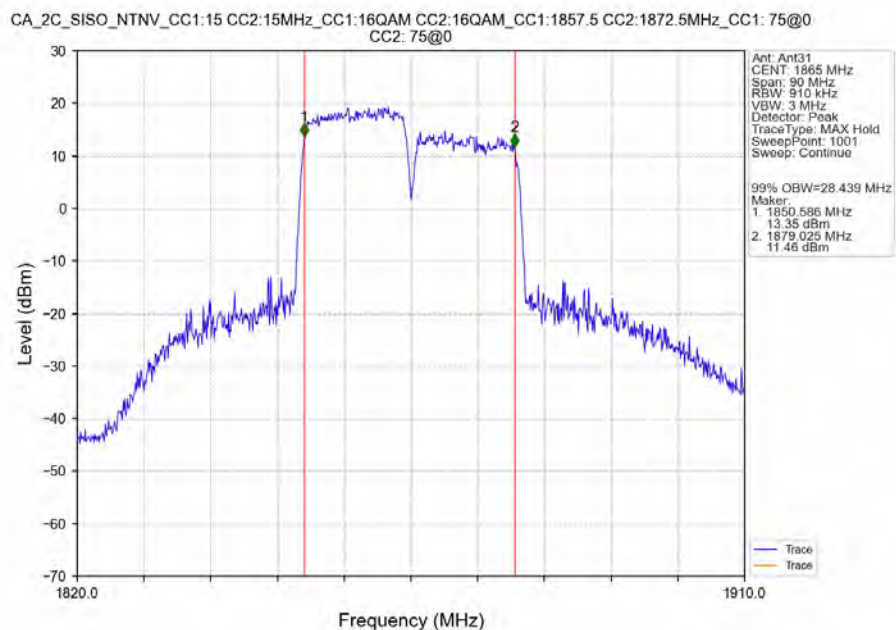
CA\_2C\_SISO\_NTNV\_CC1:15 CC2:15MHz CC1:QPSK CC2:QPSK CC1:1857.5 CC2:1872.5MHz CC1: 75@0 CC2: 75@0



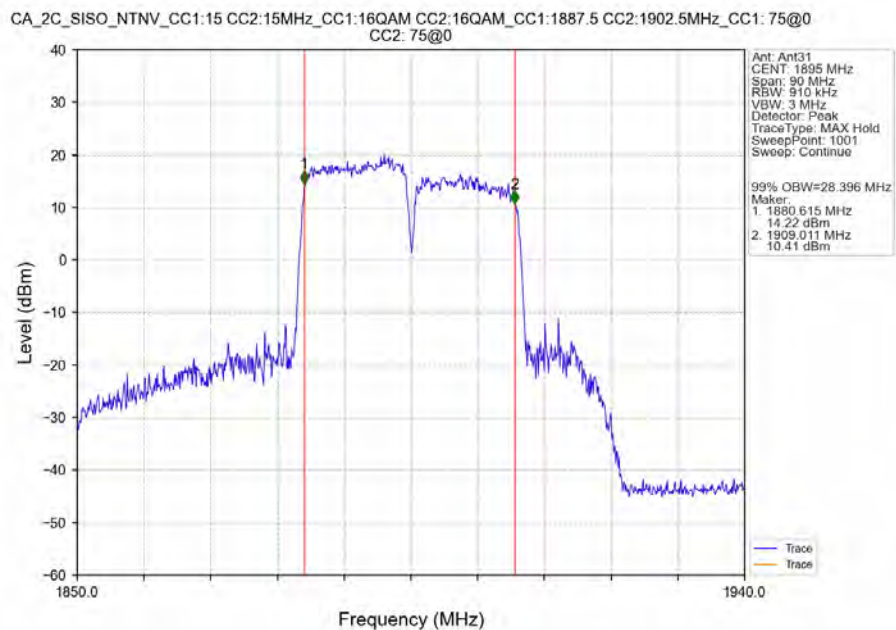
CA\_2C\_SISO\_NTNV\_CC1:15 CC2:15MHz CC1:QPSK CC2:QPSK CC1:1887.5 CC2:1902.5MHz CC1: 75@0 CC2: 75@0



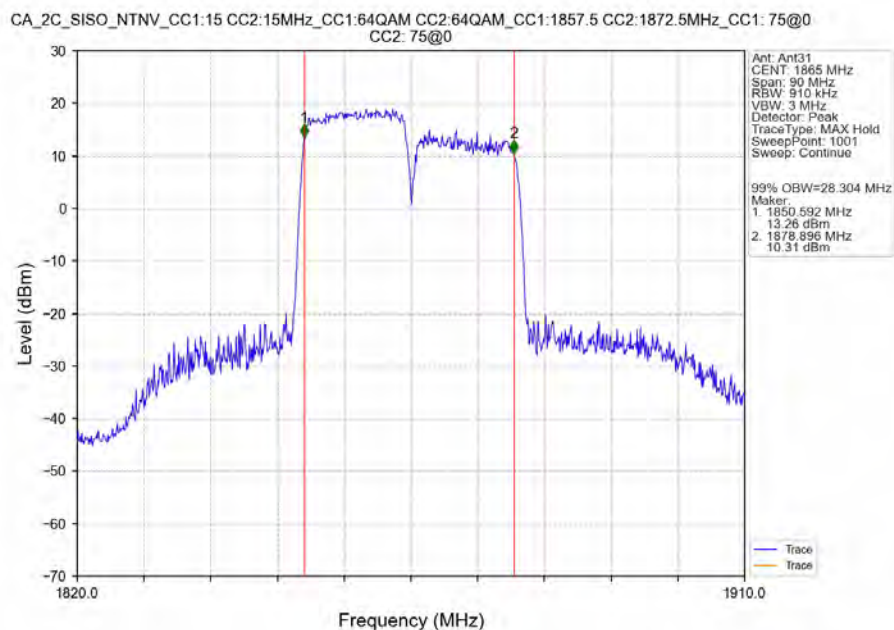
CA\_2C\_SISO\_NTNV\_CC1:15 CC2:15MHz\_CC1:16QAM CC2:16QAM\_CC1:1857.5 CC2:1872.5MHz\_CC1: 75@0 CC2:  
75@0



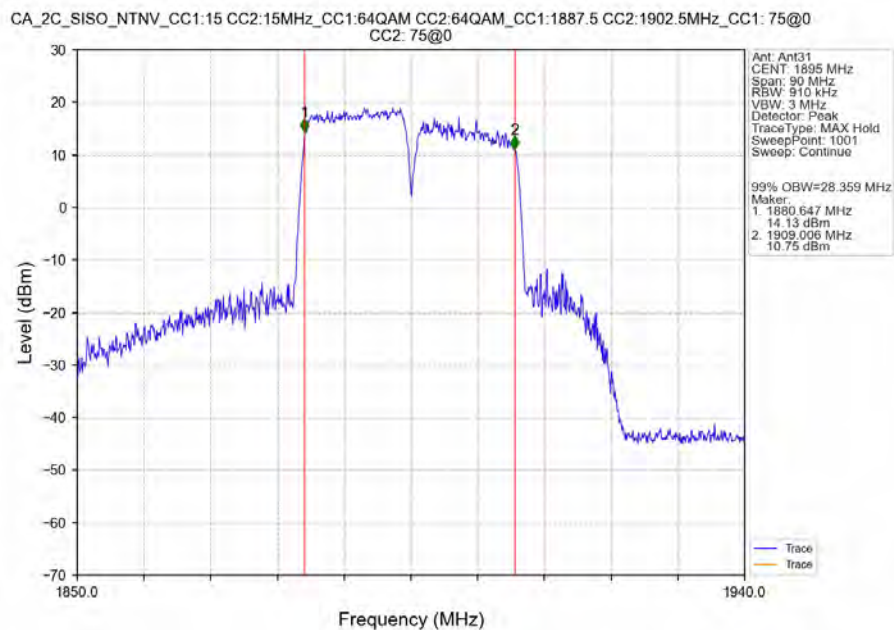
CA\_2C\_SISO\_NTNV\_CC1:15 CC2:15MHz\_CC1:16QAM CC2:16QAM\_CC1:1887.5 CC2:1902.5MHz\_CC1: 75@0 CC2:  
75@0



CA\_2C\_SISO\_NTNV\_CC1:15 CC2:15MHz\_CC1:64QAM CC2:64QAM\_CC1:1857.5 CC2:1872.5MHz\_CC1: 75@0 CC2:  
75@0

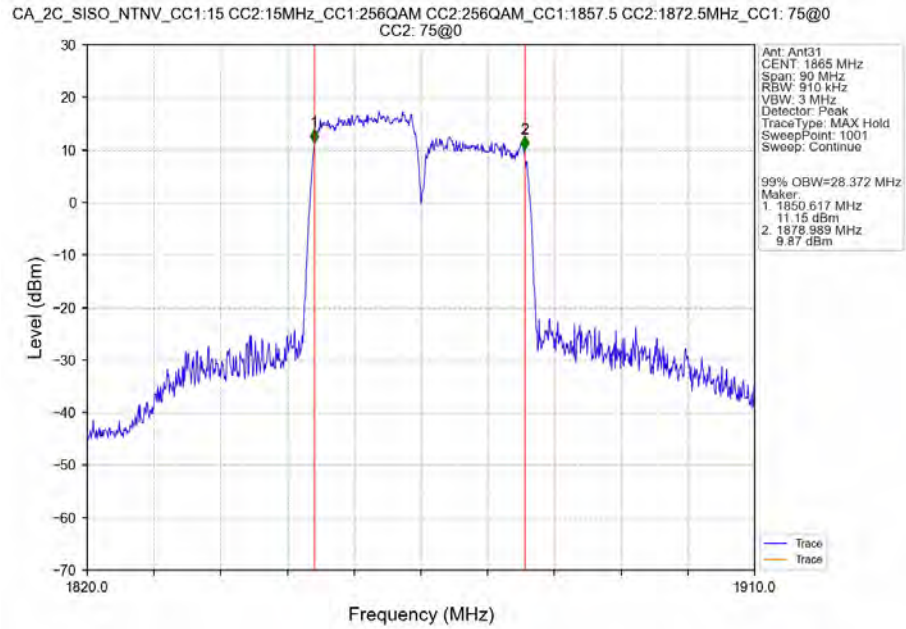


CA\_2C\_SISO\_NTNV\_CC1:15 CC2:15MHz\_CC1:64QAM CC2:64QAM\_CC1:1887.5 CC2:1902.5MHz\_CC1: 75@0 CC2:  
75@0

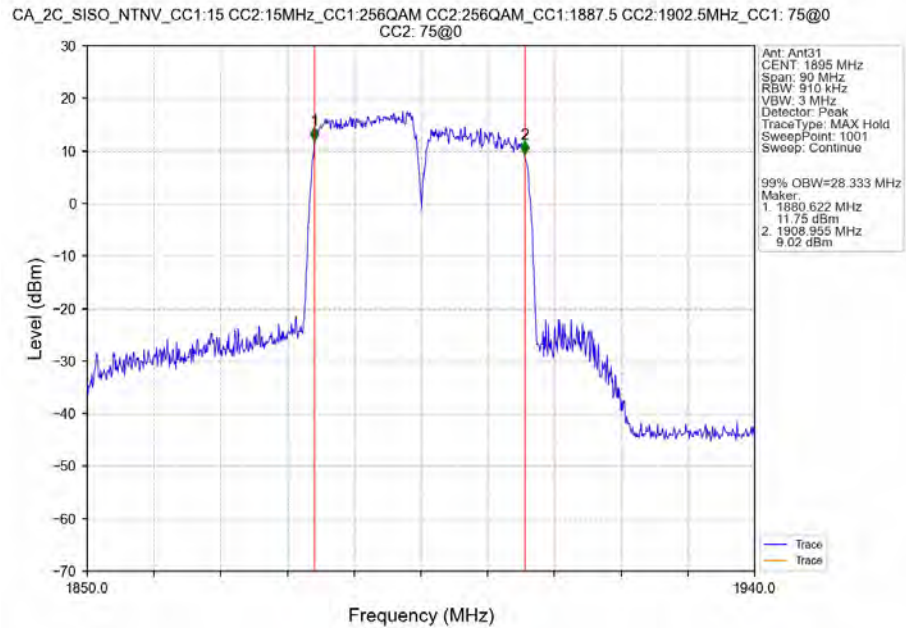




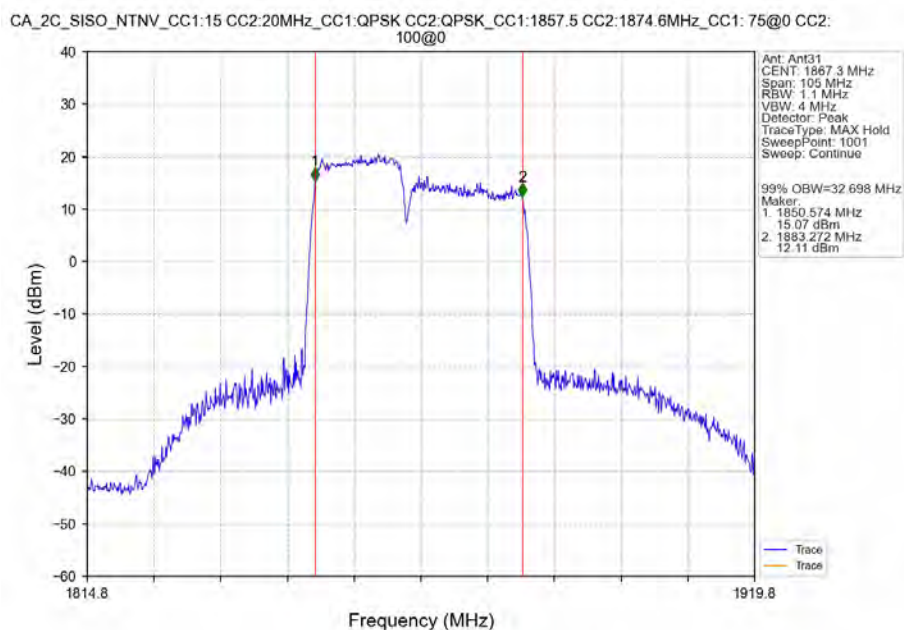
CA\_2C\_SISO\_NTNV\_CC1:15 CC2:15MHz\_CC1:256QAM CC2:256QAM\_CC1:1857.5 CC2:1872.5MHz\_CC1: 75@0 CC2:  
75@0



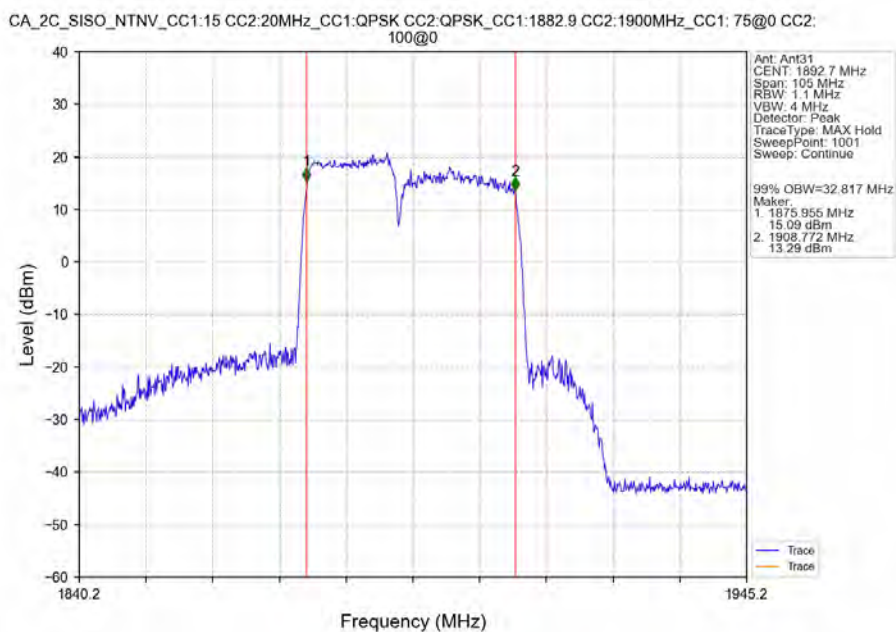
CA\_2C\_SISO\_NTNV\_CC1:15 CC2:15MHz\_CC1:256QAM CC2:256QAM\_CC1:1887.5 CC2:1902.5MHz\_CC1: 75@0 CC2:  
75@0



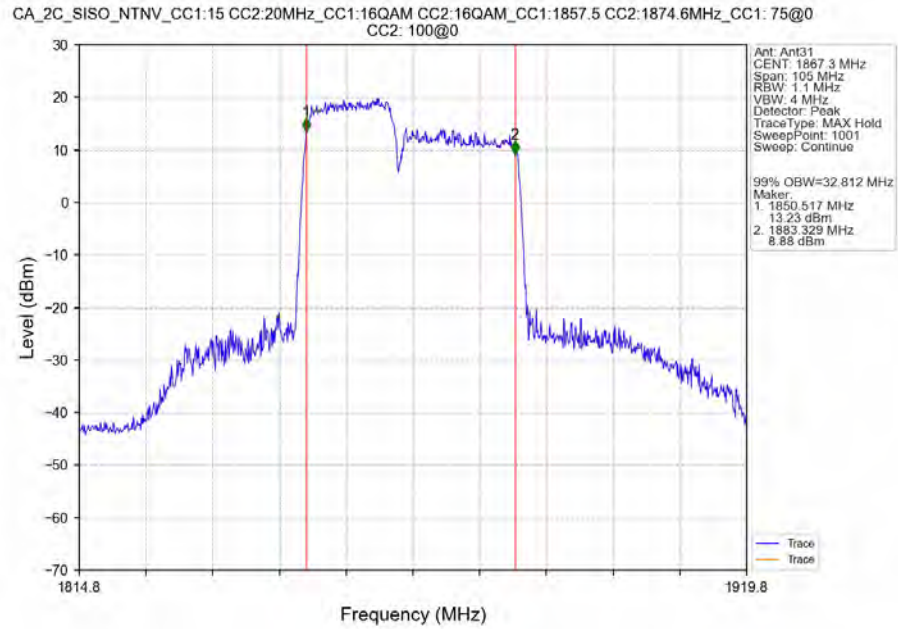
CA\_2C\_SISO\_NTNV\_CC1:15 CC2:20MHz CC1:QPSK CC2:QPSK CC1:1857.5 CC2:1874.6MHz CC1: 75@0 CC2: 100@0



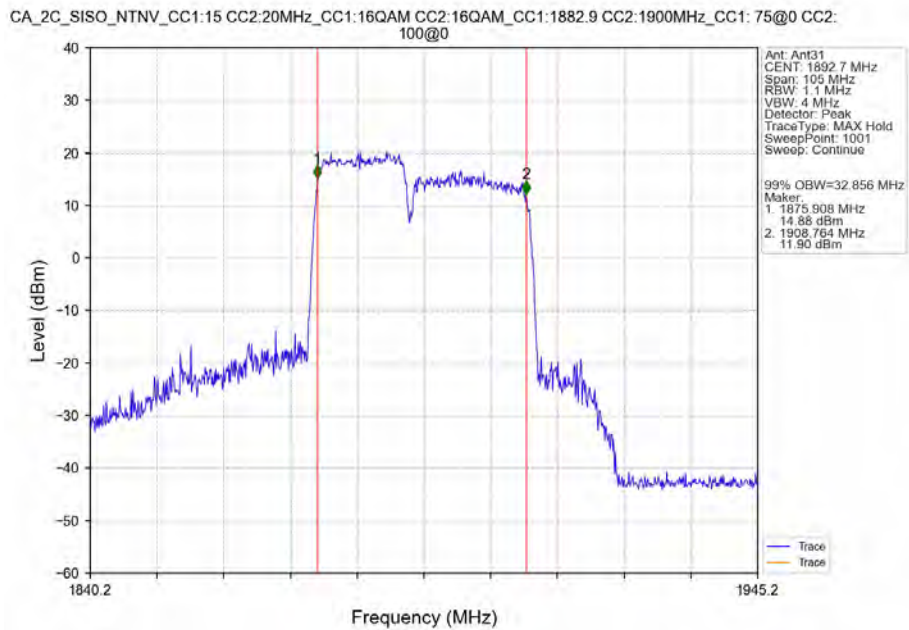
CA\_2C\_SISO\_NTNV\_CC1:15 CC2:20MHz CC1:QPSK CC2:QPSK CC1:1882.9 CC2:1900MHz CC1: 75@0 CC2: 100@0



CA\_2C\_SISO\_NTNV\_CC1:15 CC2:20MHz\_CC1:16QAM CC2:16QAM\_CC1:1857.5 CC2:1874.6MHz\_CC1: 75@0 CC2:  
100@0

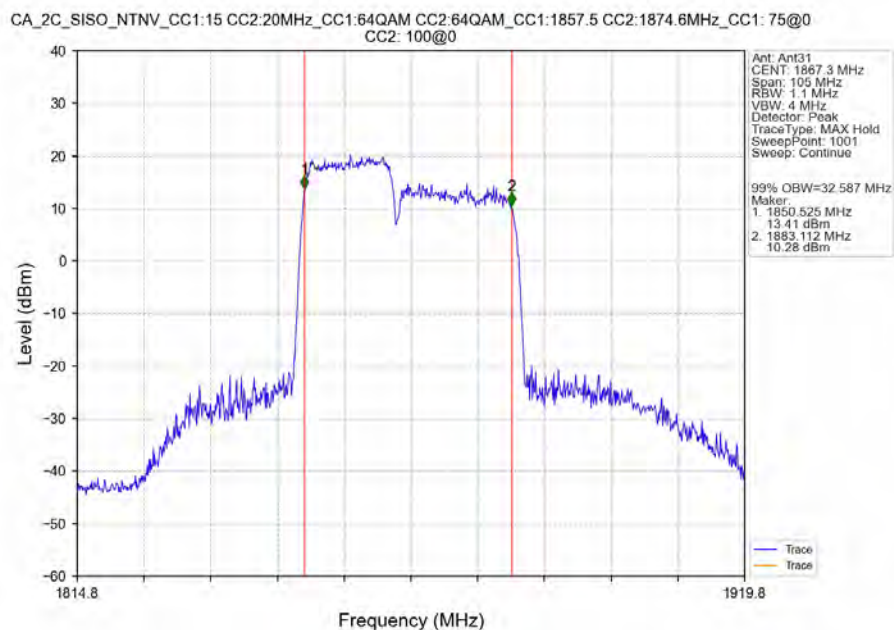


CA\_2C\_SISO\_NTNV\_CC1:15 CC2:20MHz\_CC1:16QAM CC2:16QAM\_CC1:1882.9 CC2:1900MHz\_CC1: 75@0 CC2:  
100@0

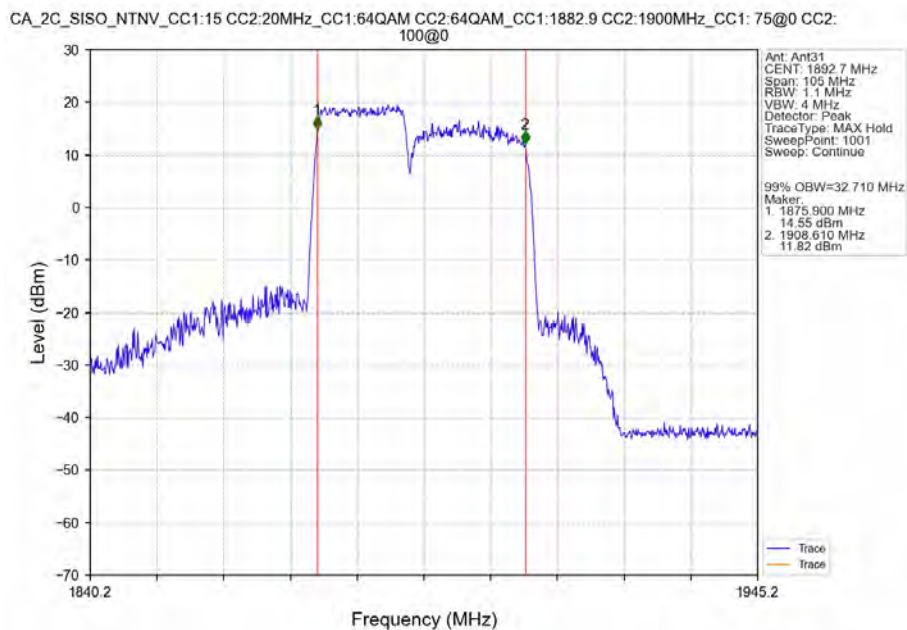




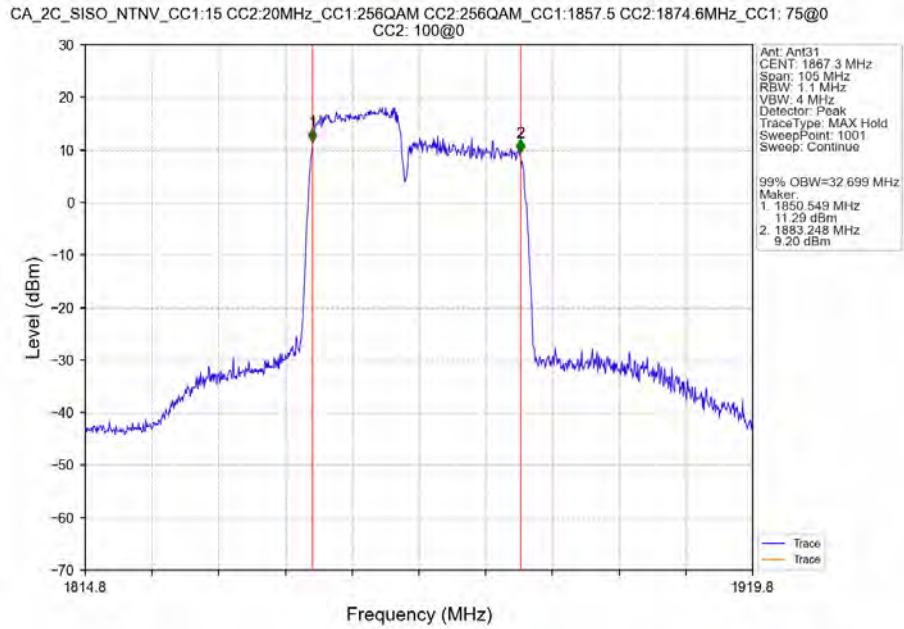
CA\_2C\_SISO\_NTNV\_CC1:15 CC2:20MHz\_CC1:64QAM CC2:64QAM\_CC1:1857.5 CC2:1874.6MHz\_CC1: 75@0 CC2:  
100@0



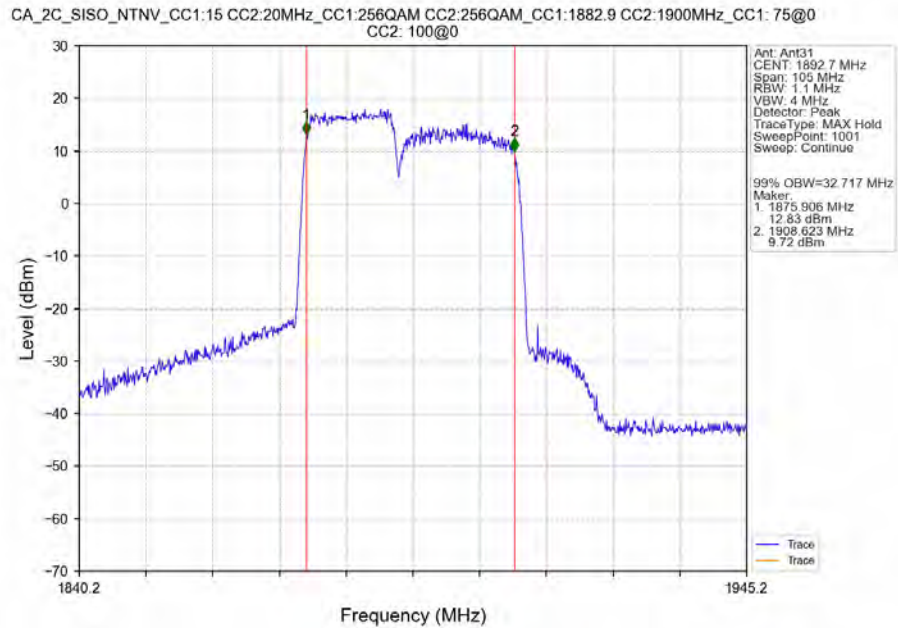
CA\_2C\_SISO\_NTNV\_CC1:15 CC2:20MHz\_CC1:64QAM CC2:64QAM\_CC1:1882.9 CC2:1900MHz\_CC1: 75@0 CC2:  
100@0



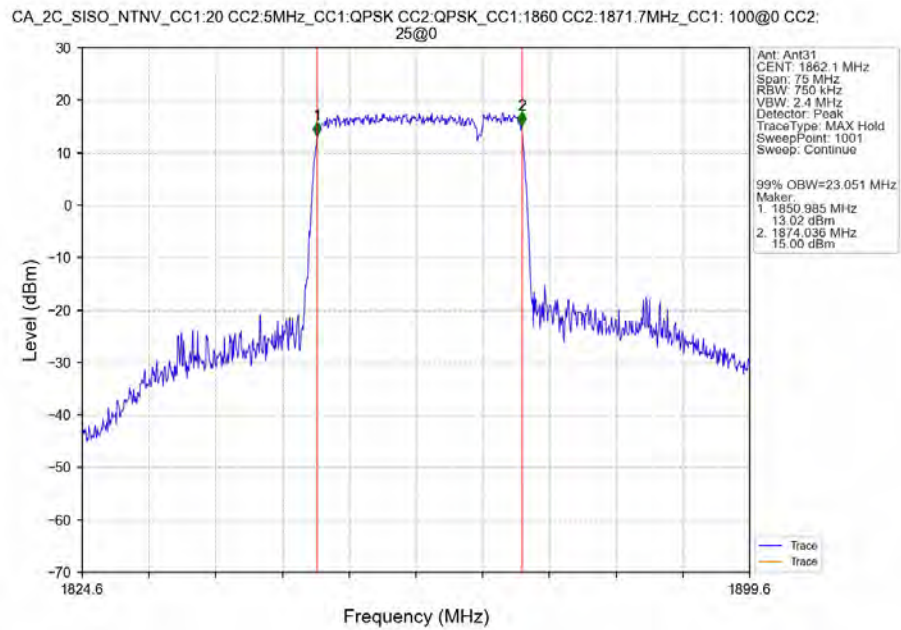
CA\_2C\_SISO\_NTNV\_CC1:15 CC2:20MHz\_CC1:256QAM CC2:256QAM\_CC1:1857.5 CC2:1874.6MHz\_CC1: 75@0 CC2:  
100@0



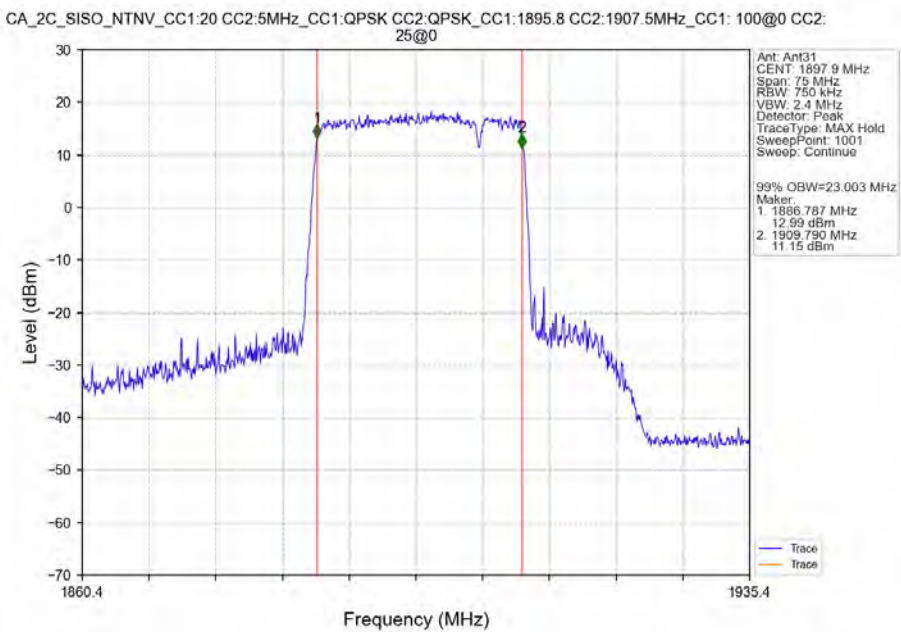
CA\_2C\_SISO\_NTNV\_CC1:15 CC2:20MHz\_CC1:256QAM CC2:256QAM\_CC1:1882.9 CC2:1900MHz\_CC1: 75@0 CC2:  
100@0



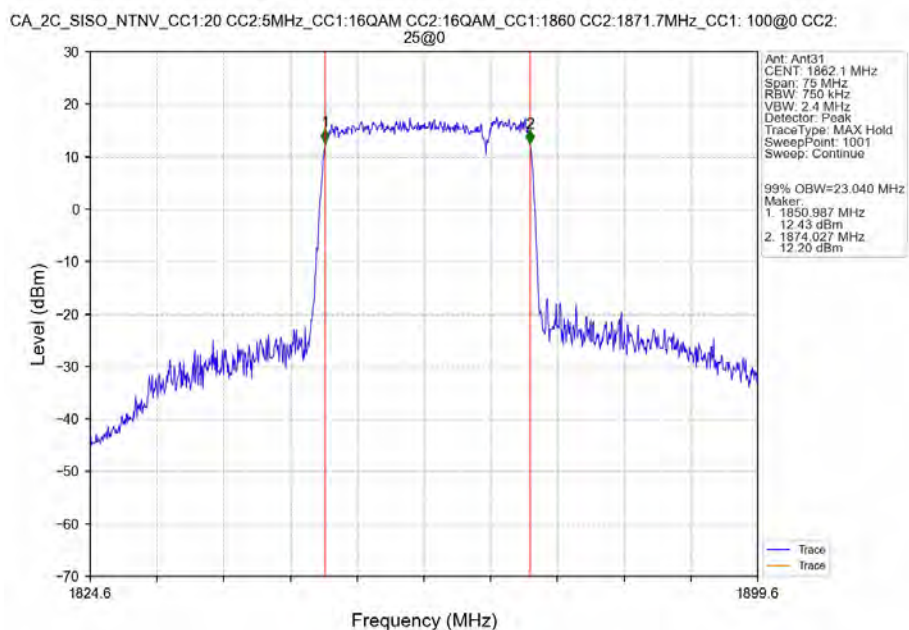
CA\_2C\_SISO\_NTNV\_CC1:20 CC2:5MHz CC1:QPSK CC2:QPSK CC1:1860 CC2:1871.7MHz CC1: 100@0 CC2: 25@0



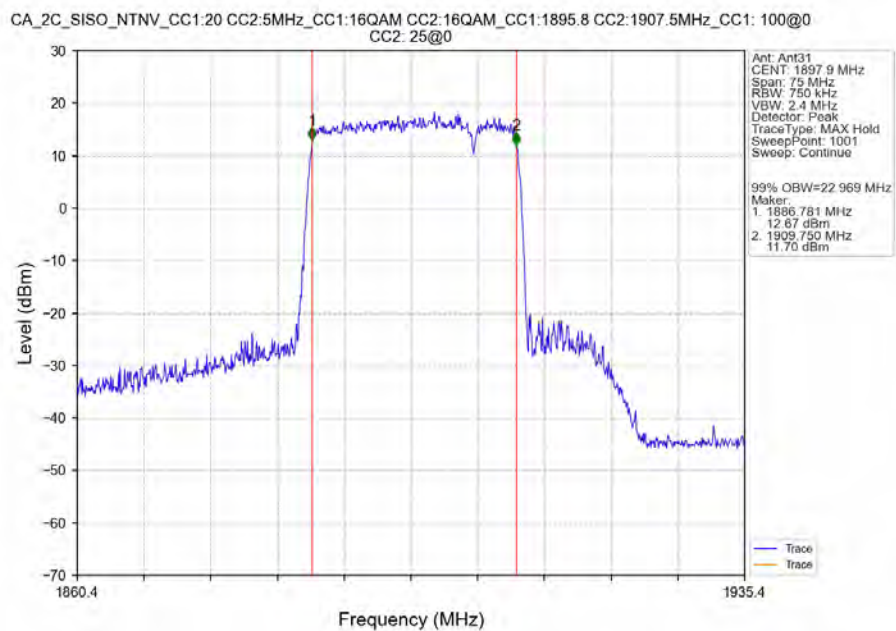
CA\_2C\_SISO\_NTNV\_CC1:20 CC2:5MHz\_CC1:QPSK CC2:QPSK\_CC1:1895.8 CC2:1907.5MHz\_CC1: 100@0 CC2: 25@0



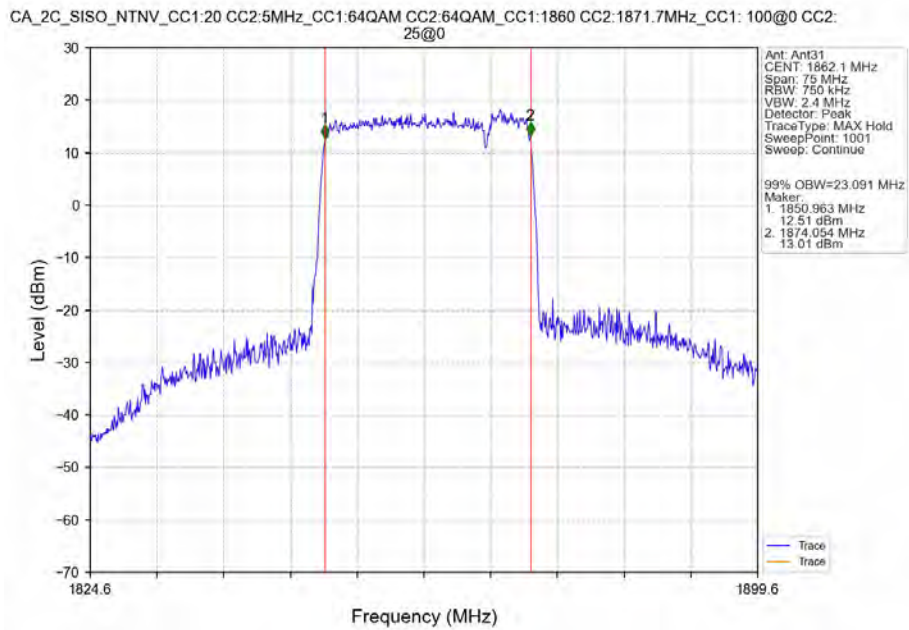
CA\_2C\_SISO\_NTNV\_CC1:20 CC2:5MHz CC1:16QAM CC2:16QAM CC1:1860 CC2:1871.7MHz CC1: 100@0 CC2: 25@0



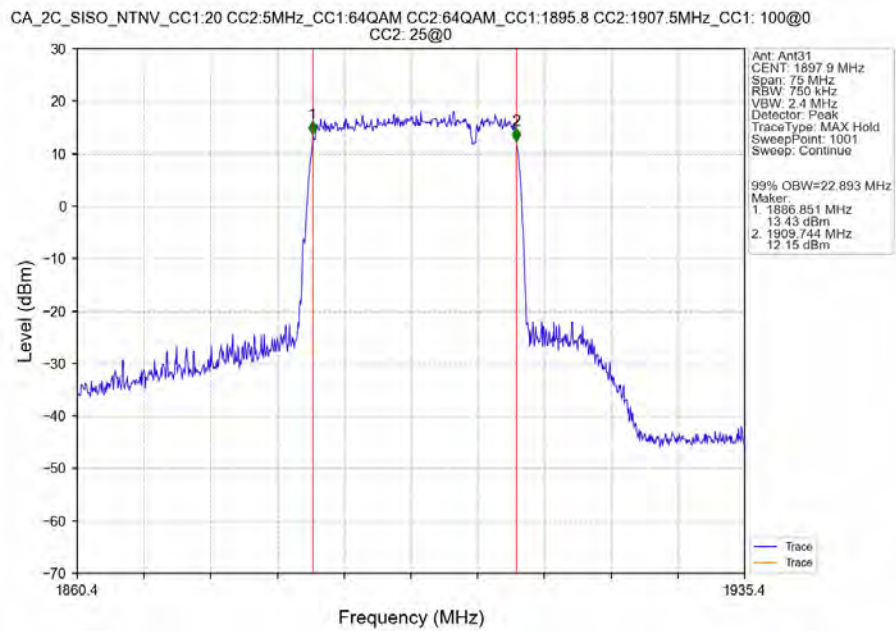
CA\_2C\_SISO\_NTNV\_CC1:20 CC2:5MHz\_CC1:16QAM CC2:16QAM\_CC1:1895.8 CC2:1907.5MHz\_CC1: 100@0 CC2: 25@0



CA\_2C\_SISO\_NTNV\_CC1:20 CC2:5MHz CC1:64QAM CC2:64QAM CC1:1860 CC2:1871.7MHz CC1: 100@0 CC2: 25@0

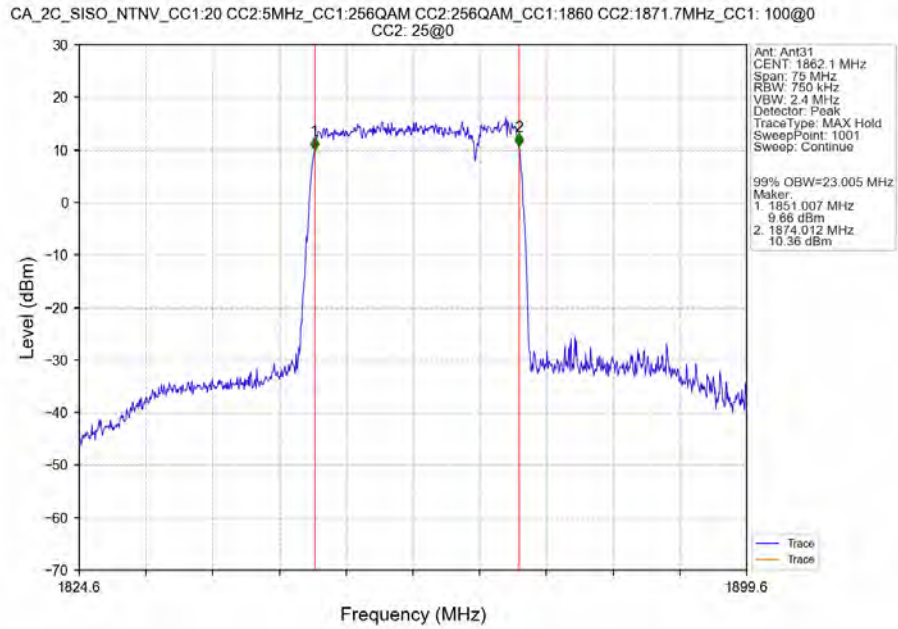


CA\_2C\_SISO\_NTNV\_CC1:20 CC2:5MHz\_CC1:64QAM CC2:64QAM\_CC1:1895.8 CC2:1907.5MHz\_CC1: 100@0 CC2: 25@0

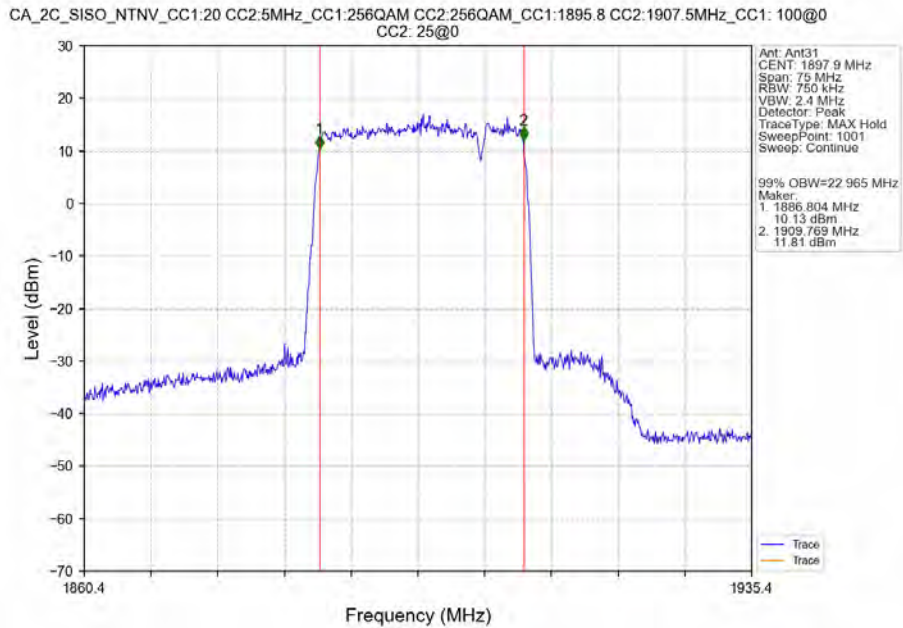




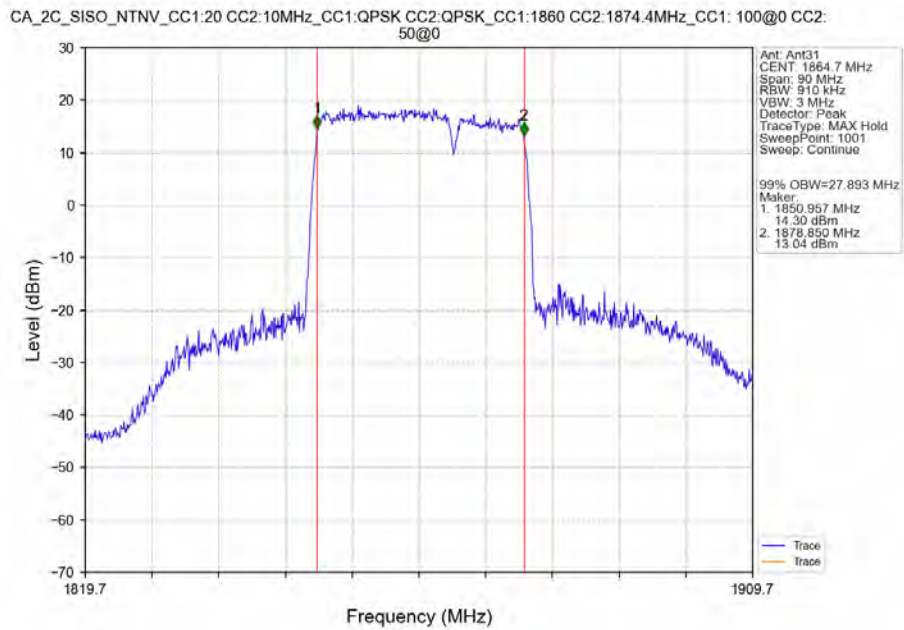
CA\_2C\_SISO\_NTNV\_CC1:20 CC2:5MHz\_CC1:256QAM CC2:256QAM\_CC1:1860 CC2:1871.7MHz\_CC1: 100@0 CC2:  
25@0



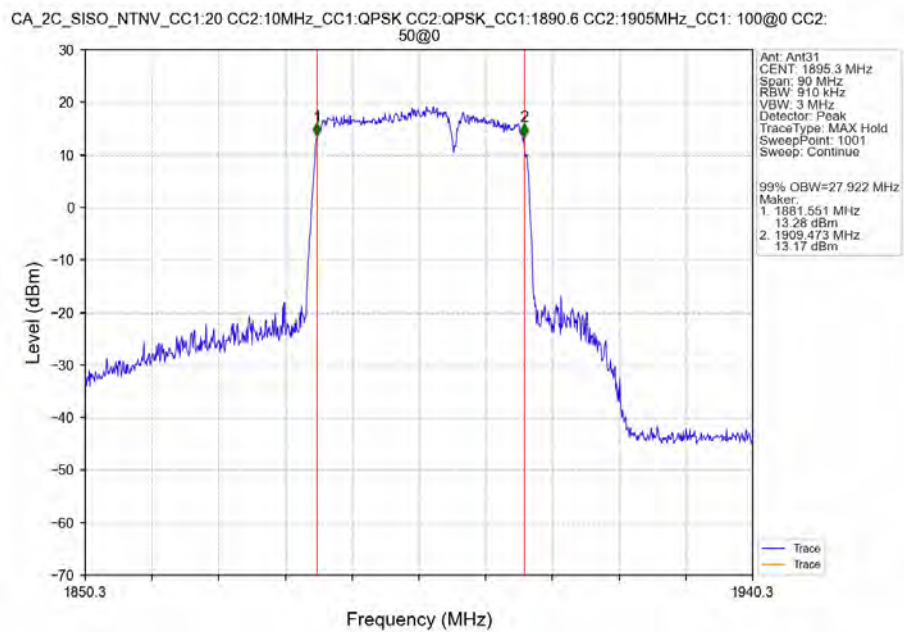
CA\_2C\_SISO\_NTNV\_CC1:20 CC2:5MHz\_CC1:256QAM CC2:256QAM\_CC1:1895.8 CC2:1907.5MHz\_CC1: 100@0 CC2:  
25@0



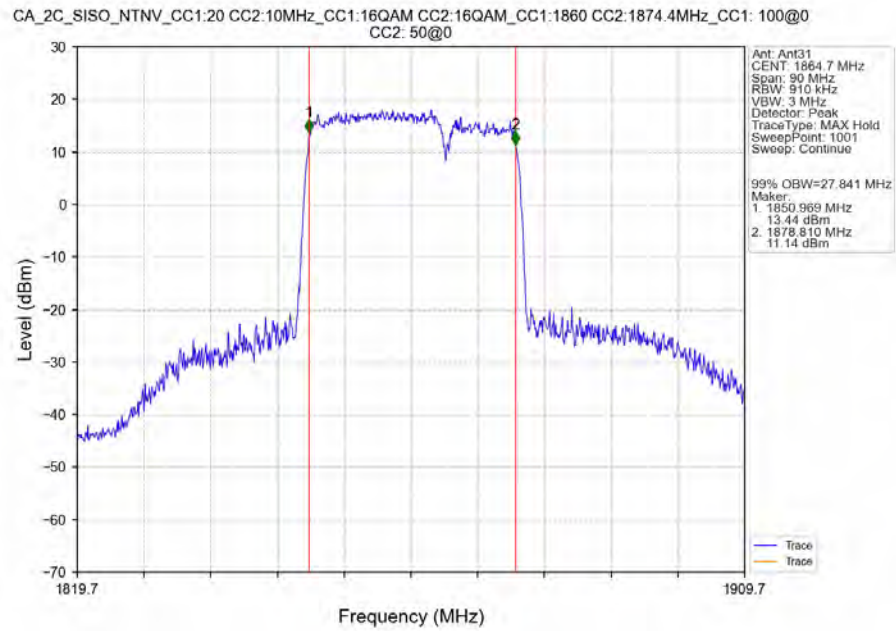
CA\_2C\_SISO\_NTNV\_CC1:20 CC2:10MHz CC1:QPSK CC2:QPSK CC1:1860 CC2:1874.4MHz CC1: 100@0 CC2: 50@0



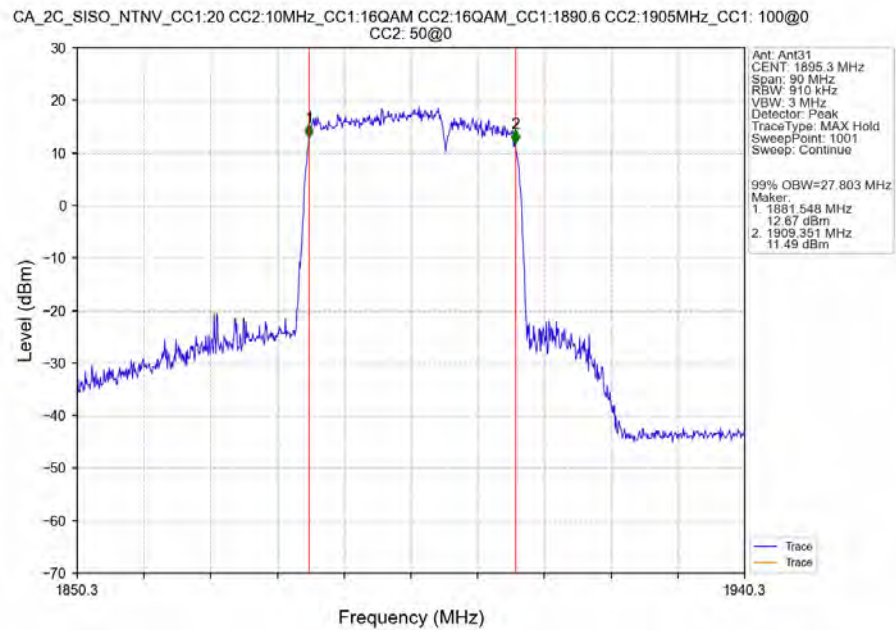
CA\_2C\_SISO\_NTNV\_CC1:20 CC2:10MHz CC1:QPSK CC2:QPSK CC1:1890.6 CC2:1905MHz CC1: 100@0 CC2: 50@0



CA\_2C\_SISO\_NTNV\_CC1:20 CC2:10MHz\_CC1:16QAM CC2:16QAM\_CC1:1860 CC2:1874.4MHz\_CC1: 100@0 CC2:  
50@0

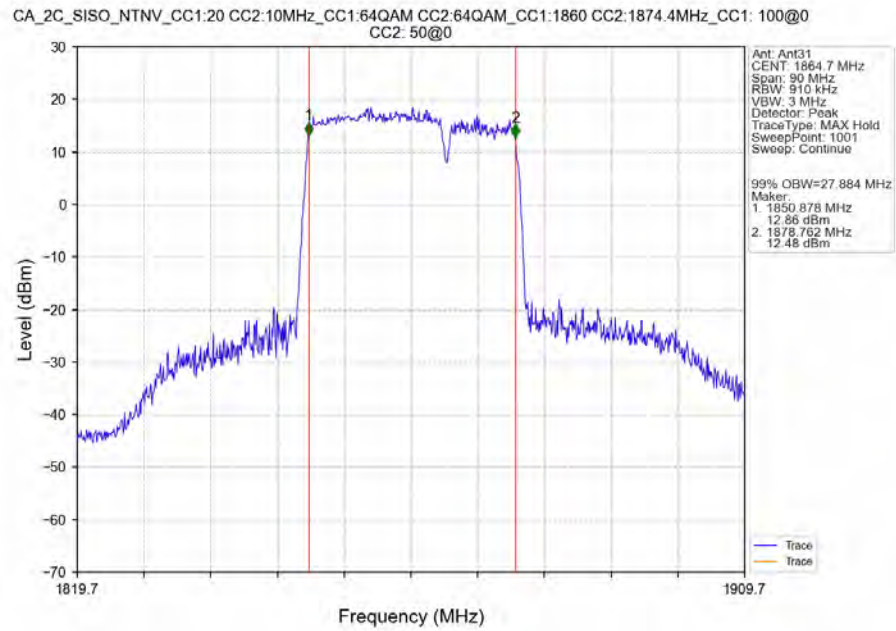


CA\_2C\_SISO\_NTNV\_CC1:20 CC2:10MHz\_CC1:16QAM CC2:16QAM\_CC1:1890.6 CC2:1905MHz\_CC1: 100@0 CC2:  
50@0

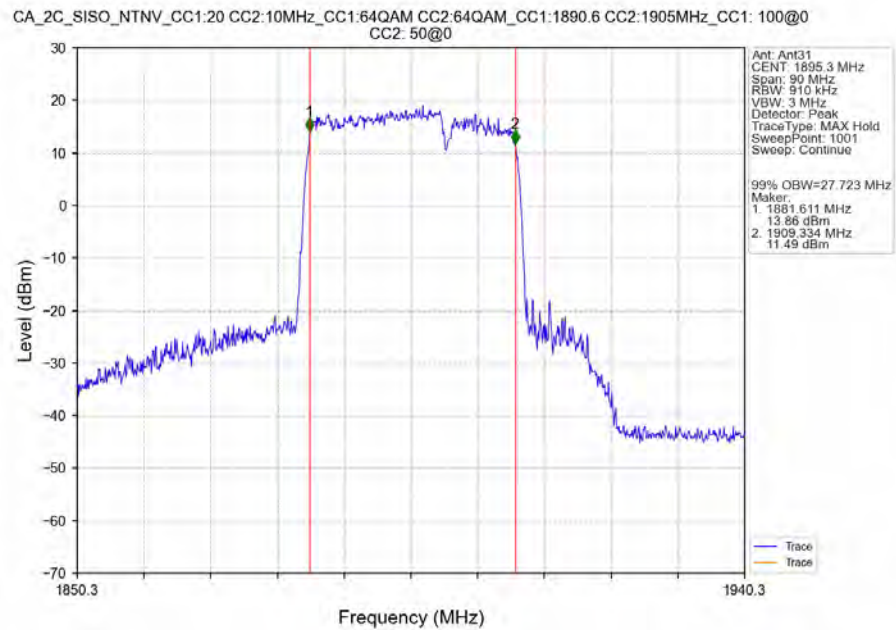




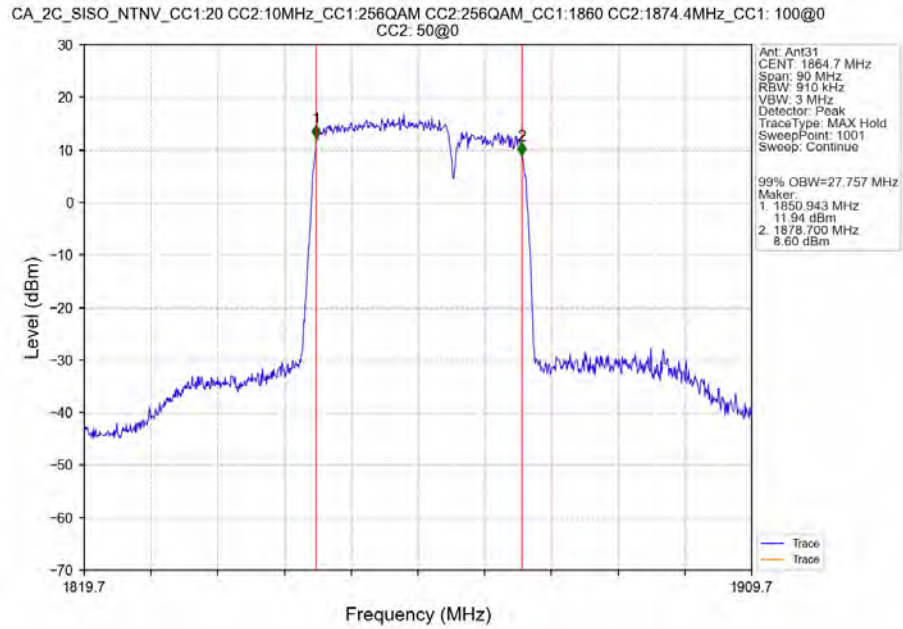
CA\_2C\_SISO\_NTNV\_CC1:20 CC2:10MHz\_CC1:64QAM CC2:64QAM\_CC1:1860 CC2:1874.4MHz\_CC1: 100@0 CC2:  
50@0



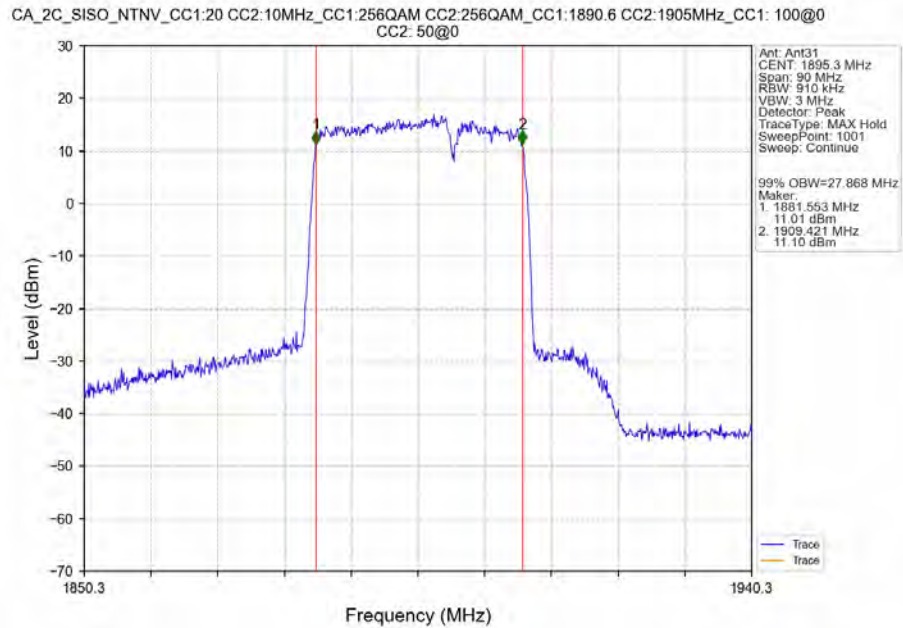
CA\_2C\_SISO\_NTNV\_CC1:20 CC2:10MHz\_CC1:64QAM CC2:64QAM\_CC1:1890.6 CC2:1905MHz\_CC1: 100@0 CC2:  
50@0



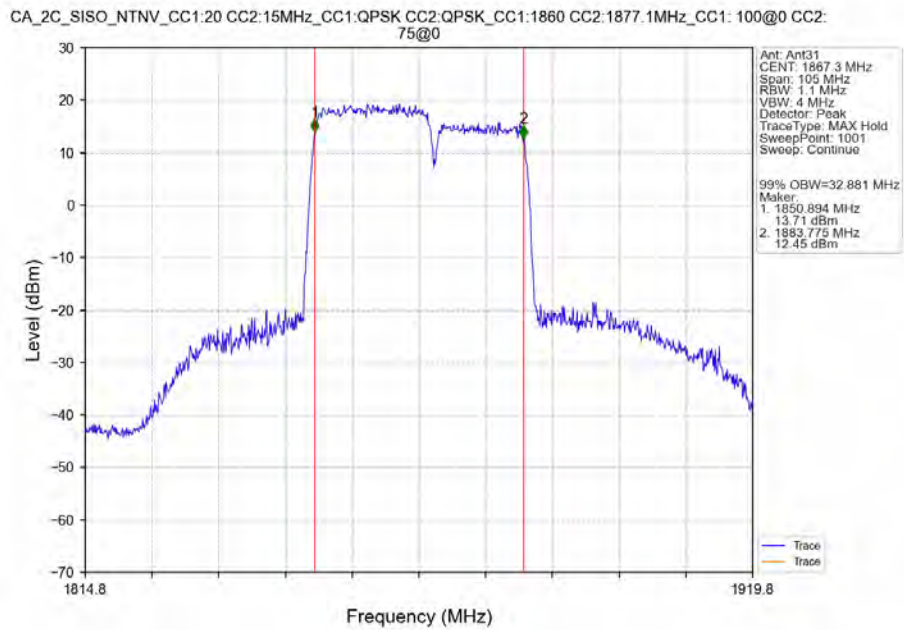
CA\_2C\_SISO\_NTNV\_CC1:20 CC2:10MHz\_CC1:256QAM CC2:256QAM\_CC1:1860 CC2:1874.4MHz\_CC1: 100@0 CC2:  
50@0



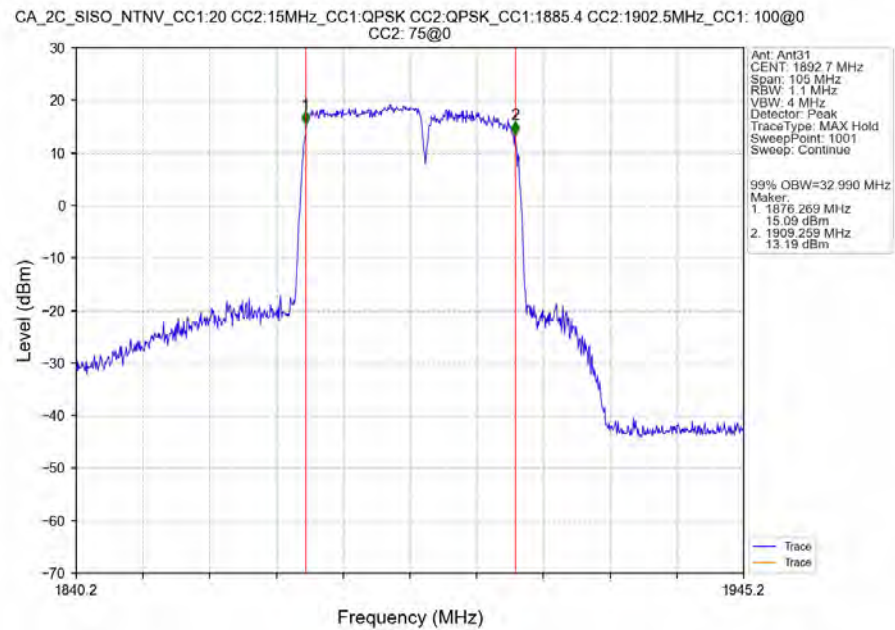
CA\_2C\_SISO\_NTNV\_CC1:20 CC2:10MHz\_CC1:256QAM CC2:256QAM\_CC1:1890.6 CC2:1905MHz\_CC1: 100@0 CC2:  
50@0



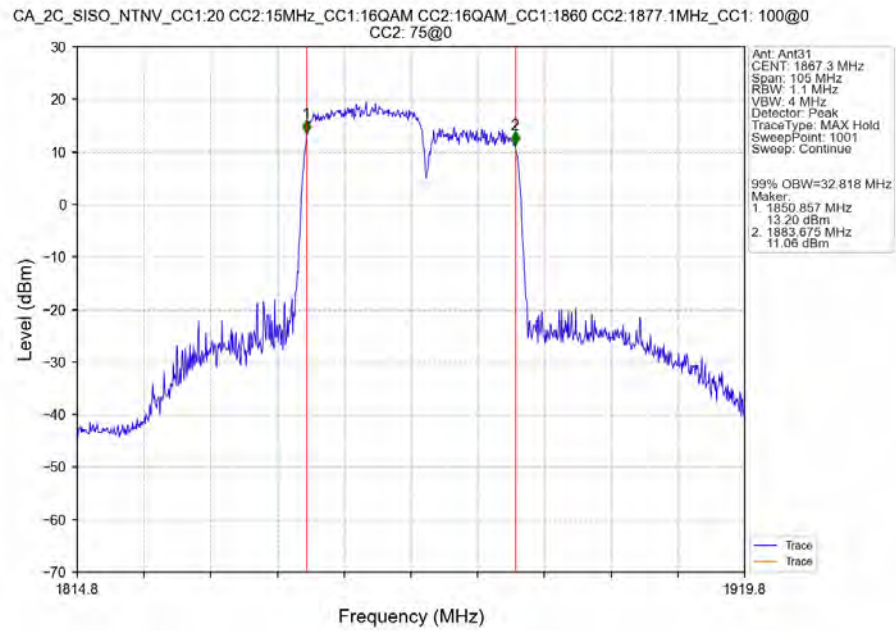
CA\_2C\_SISO\_NTNV\_CC1:20 CC2:15MHz CC1:QPSK CC2:QPSK CC1:1860 CC2:1877.1MHz CC1: 100@0 CC2: 75@0



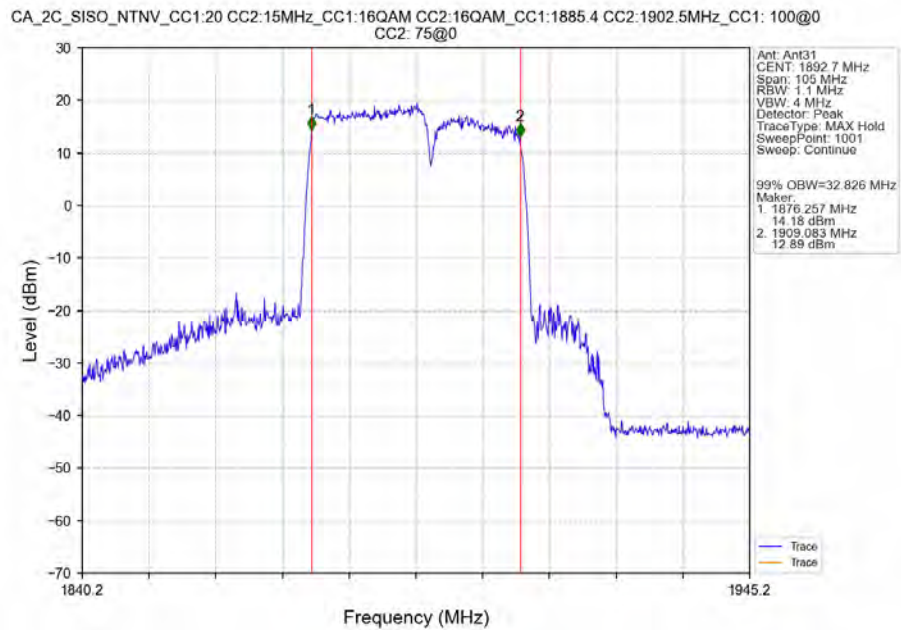
CA\_2C\_SISO\_NTNV\_CC1:20 CC2:15MHz\_CC1:QPSK CC2:QPSK\_CC1:1885.4 CC2:1902.5MHz\_CC1: 100@0 CC2: 75@0



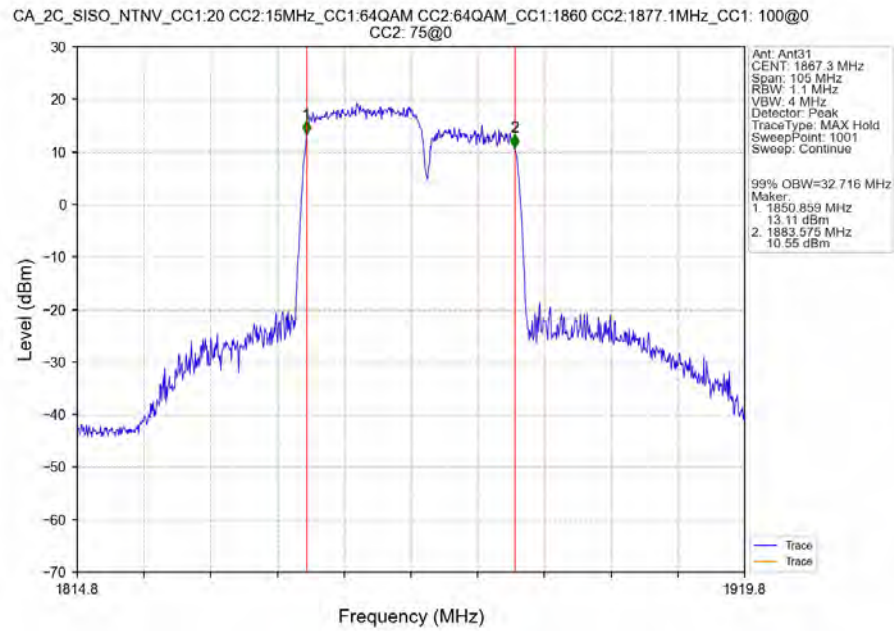
CA\_2C\_SISO\_NTNV\_CC1:20 CC2:15MHz\_CC1:16QAM CC2:16QAM\_CC1:1860 CC2:1877.1MHz\_CC1: 100@0 CC2:  
75@0



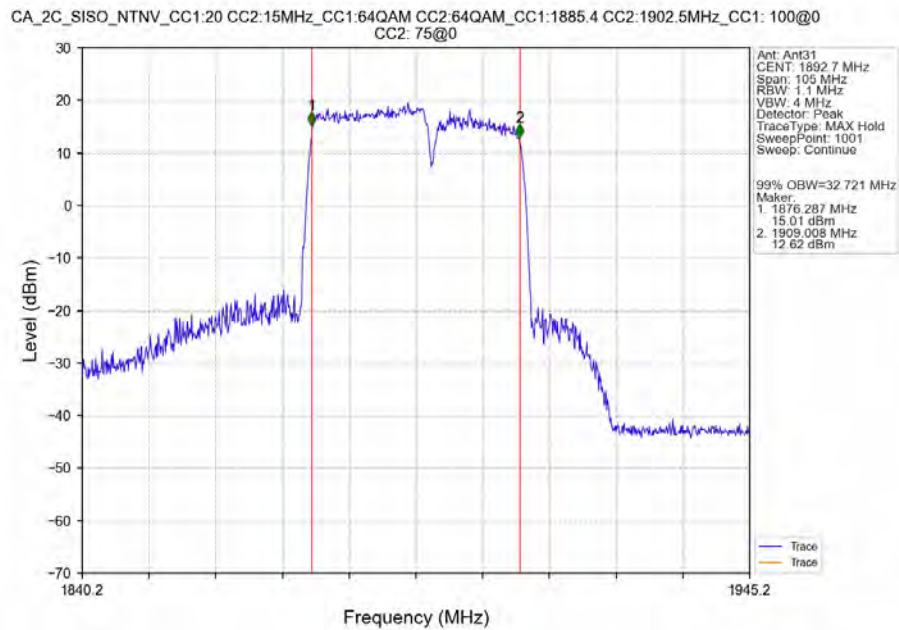
CA\_2C\_SISO\_NTNV\_CC1:20 CC2:15MHz\_CC1:16QAM CC2:16QAM\_CC1:1885.4 CC2:1902.5MHz\_CC1: 100@0 CC2:  
75@0



CA\_2C\_SISO\_NTNV\_CC1:20 CC2:15MHz\_CC1:64QAM CC2:64QAM\_CC1:1860 CC2:1877.1MHz\_CC1: 100@0 CC2:  
75@0

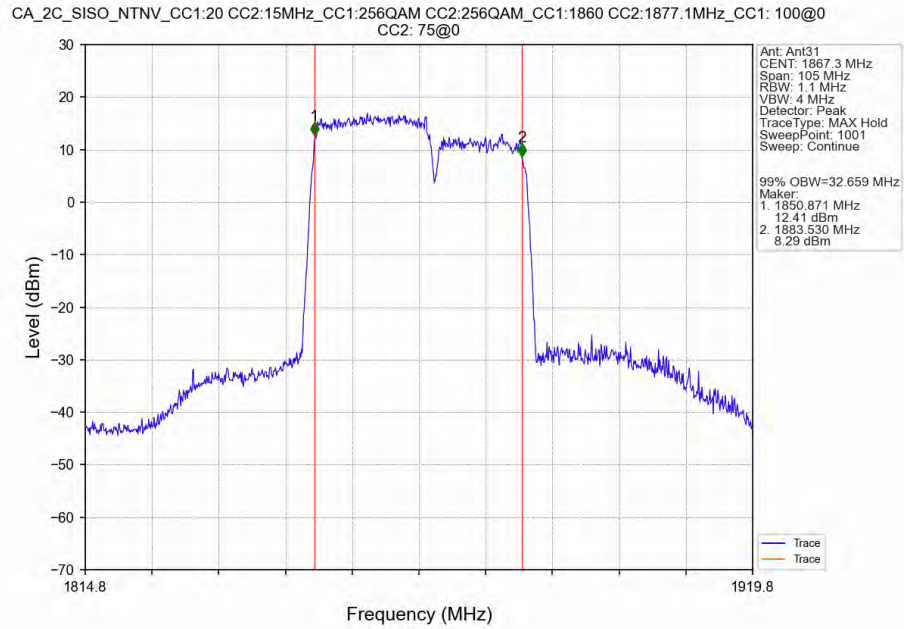


CA\_2C\_SISO\_NTNV\_CC1:20 CC2:15MHz\_CC1:64QAM CC2:64QAM\_CC1:1885.4 CC2:1902.5MHz\_CC1: 100@0 CC2:  
75@0

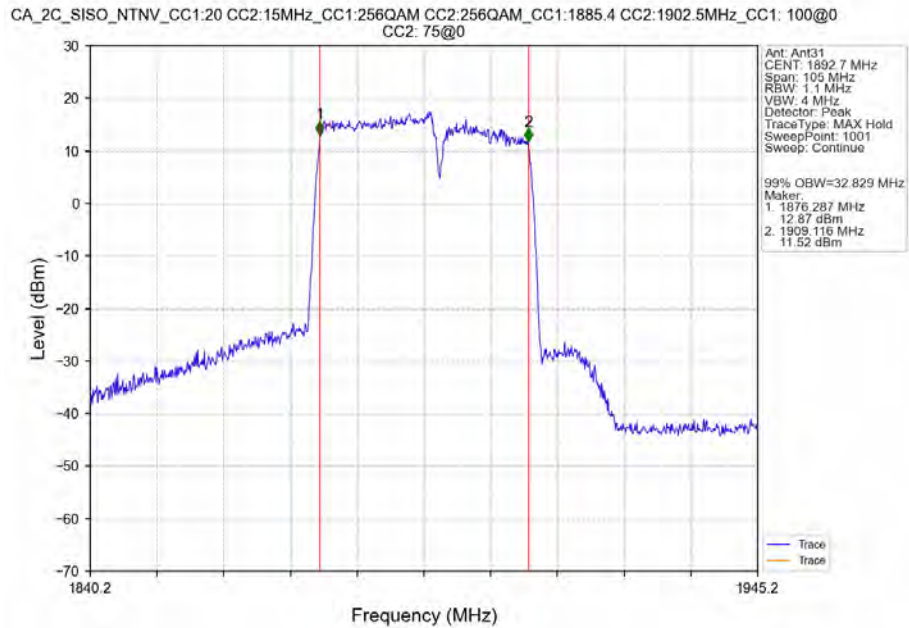




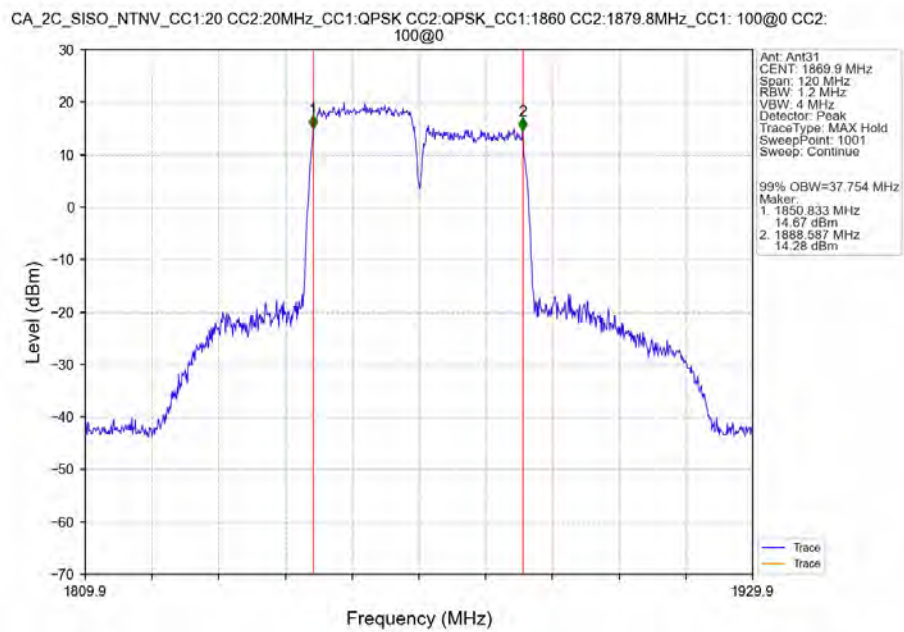
CA\_2C\_SISO\_NTNV\_CC1:20 CC2:15MHz\_CC1:256QAM CC2:256QAM\_CC1:1860 CC2:1877.1MHz\_CC1: 100@0 CC2:  
75@0



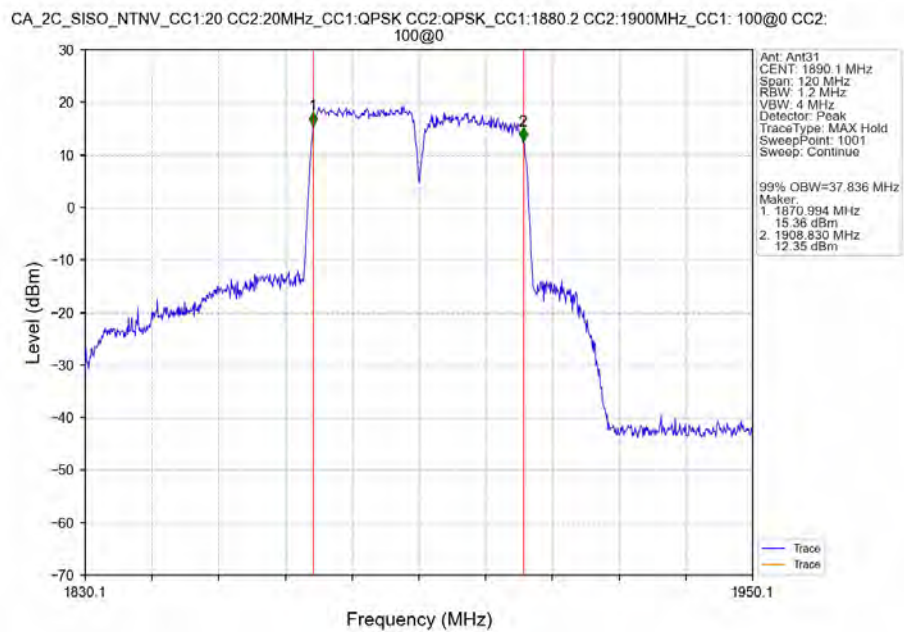
CA\_2C\_SISO\_NTNV\_CC1:20 CC2:15MHz\_CC1:256QAM CC2:256QAM\_CC1:1885.4 CC2:1902.5MHz\_CC1: 100@0 CC2:  
75@0



CA\_2C\_SISO\_NTNV\_CC1:20 CC2:20MHz CC1:QPSK CC2:QPSK CC1:1860 CC2:1879.8MHz CC1: 100@0 CC2: 100@0

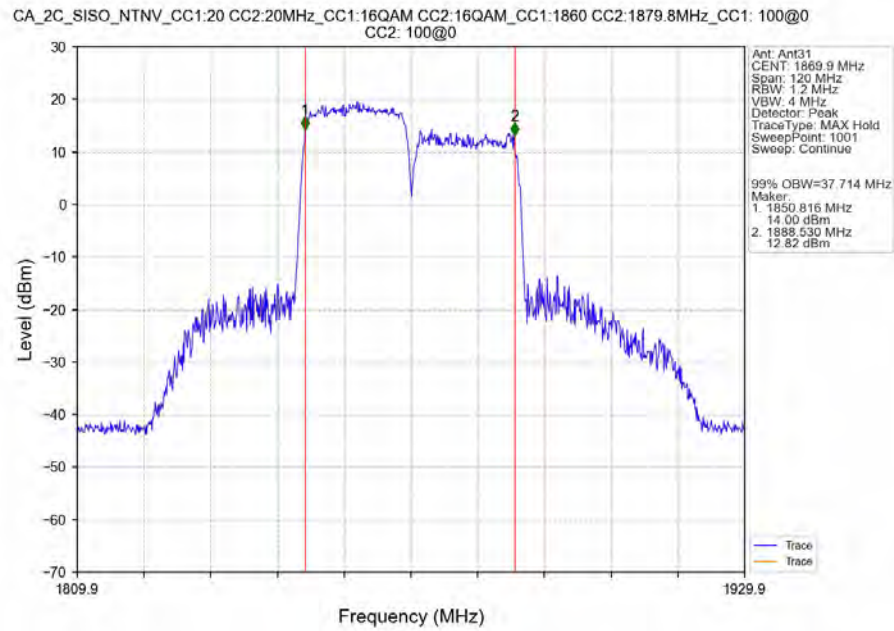


CA\_2C\_SISO\_NTNV\_CC1:20 CC2:20MHz CC1:QPSK CC2:QPSK CC1:1880.2 CC2:1900MHz CC1: 100@0 CC2: 100@0

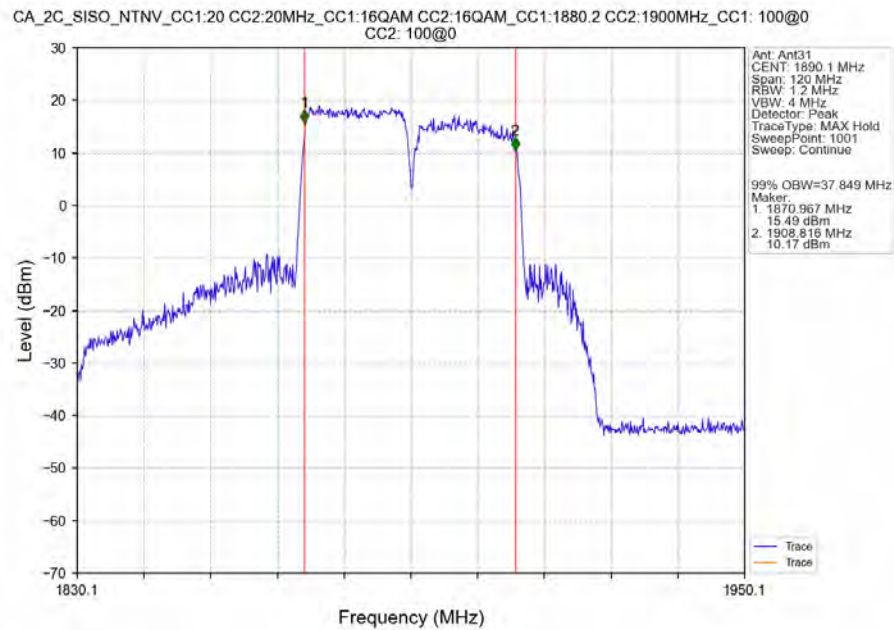




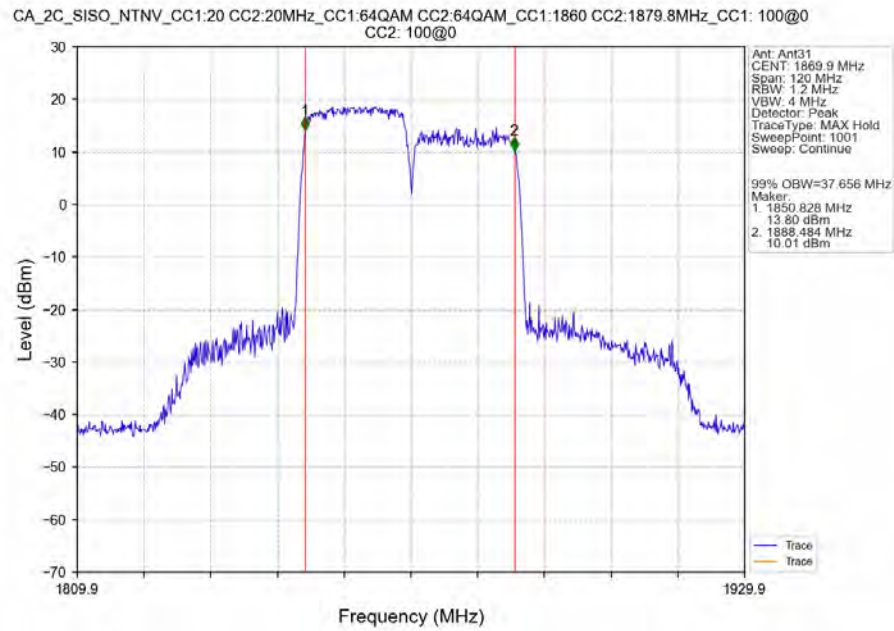
CA\_2C\_SISO\_NTNV\_CC1:20 CC2:20MHz\_CC1:16QAM CC2:16QAM\_CC1:1860 CC2:1879.8MHz\_CC1: 100@0 CC2:  
100@0



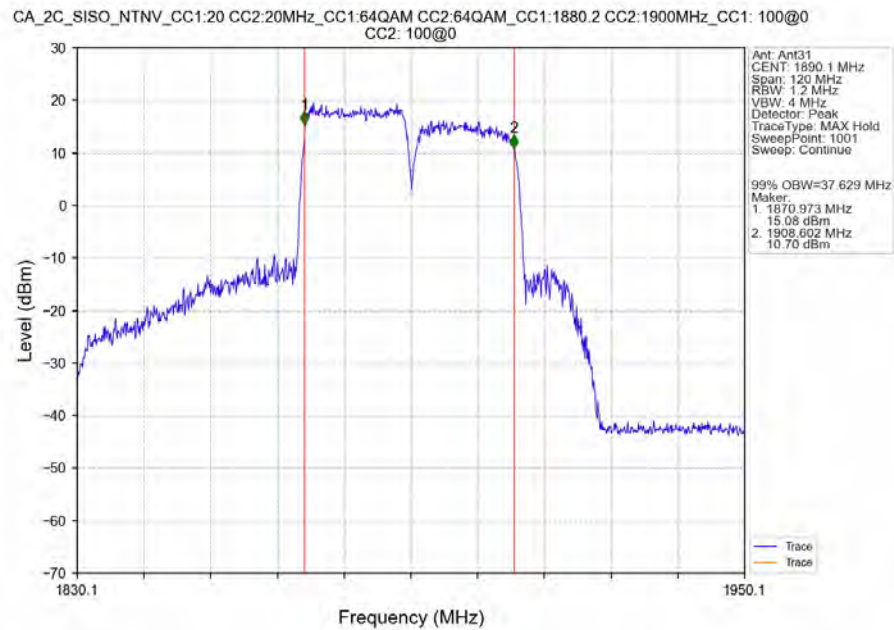
CA\_2C\_SISO\_NTNV\_CC1:20 CC2:20MHz\_CC1:16QAM CC2:16QAM\_CC1:1880.2 CC2:1900MHz\_CC1: 100@0 CC2:  
100@0



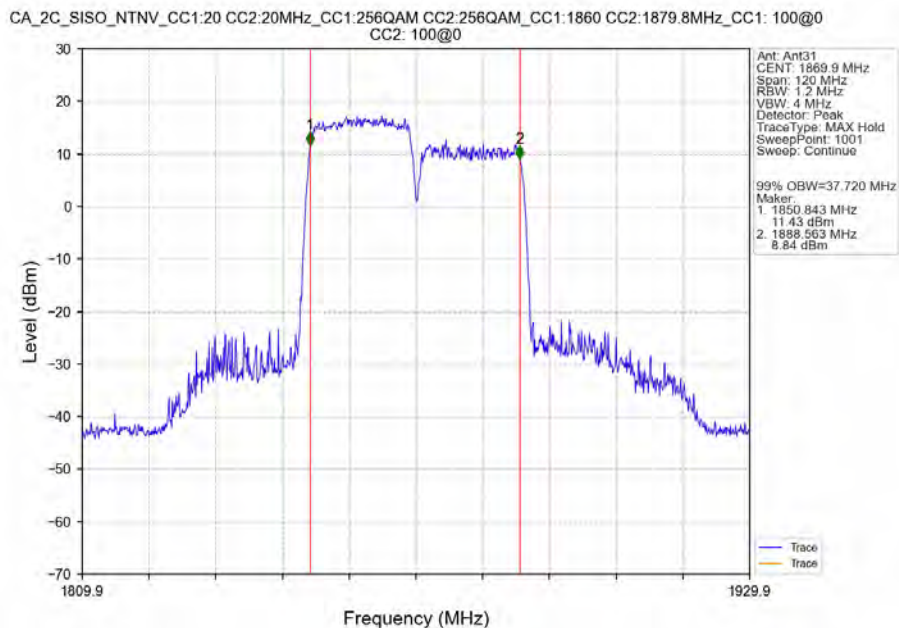
CA\_2C\_SISO\_NTNV\_CC1:20 CC2:20MHz\_CC1:64QAM CC2:64QAM\_CC1:1860 CC2:1879.8MHz\_CC1: 100@0 CC2:  
100@0



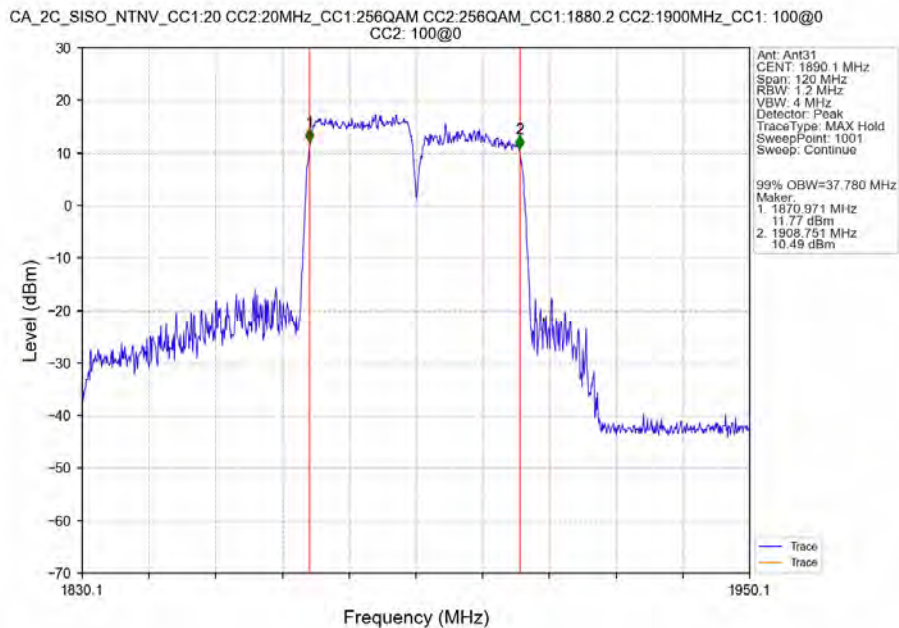
CA\_2C\_SISO\_NTNV\_CC1:20 CC2:20MHz\_CC1:64QAM CC2:64QAM\_CC1:1880.2 CC2:1900MHz\_CC1: 100@0 CC2:  
100@0



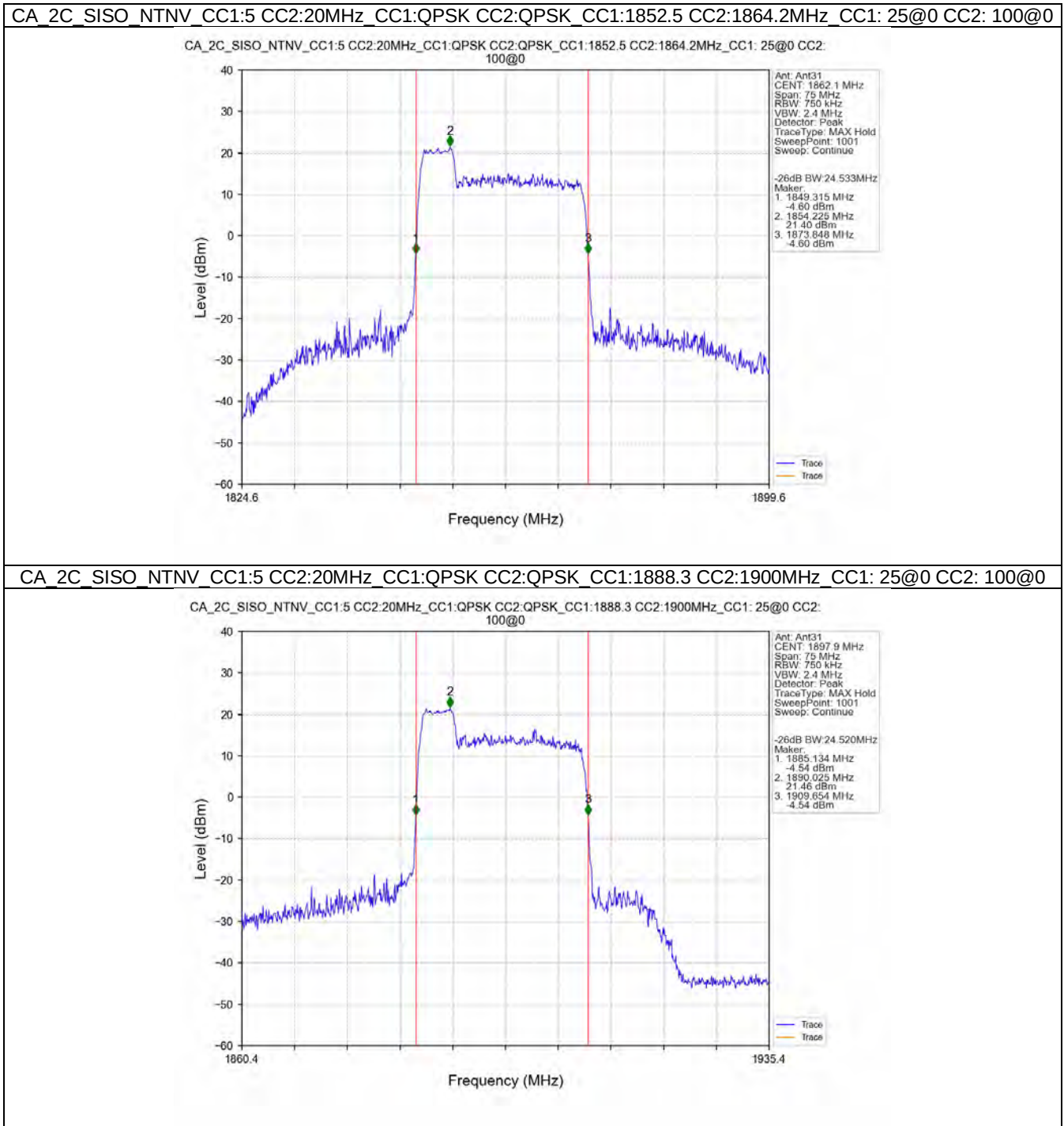
CA\_2C\_SISO\_NTNV\_CC1:20 CC2:20MHz\_CC1:256QAM CC2:256QAM\_CC1:1860 CC2:1879.8MHz\_CC1: 100@0 CC2: 100@0



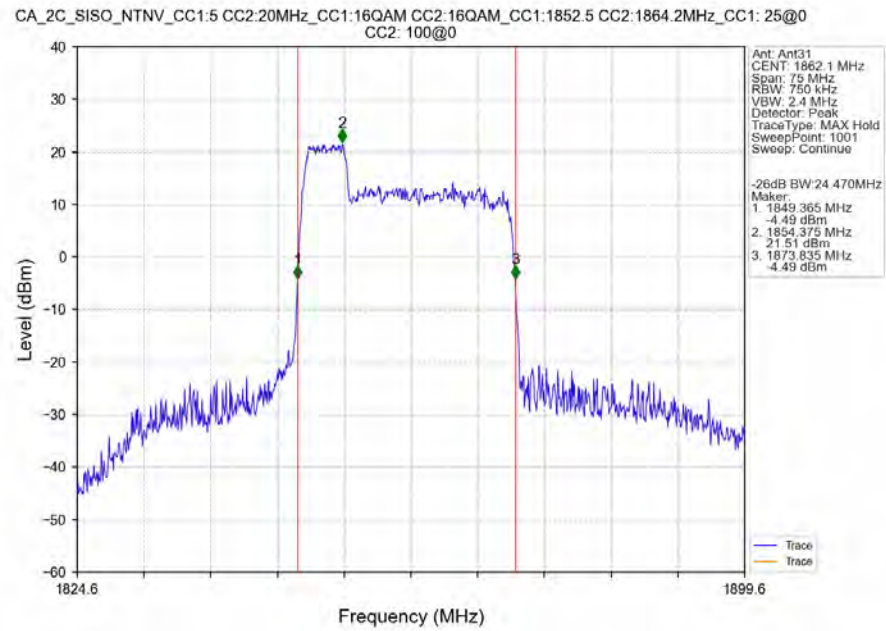
CA\_2C\_SISO\_NTNV\_CC1:20 CC2:20MHz\_CC1:256QAM CC2:256QAM\_CC1:1880.2 CC2:1900MHz\_CC1: 100@0 CC2: 100@0



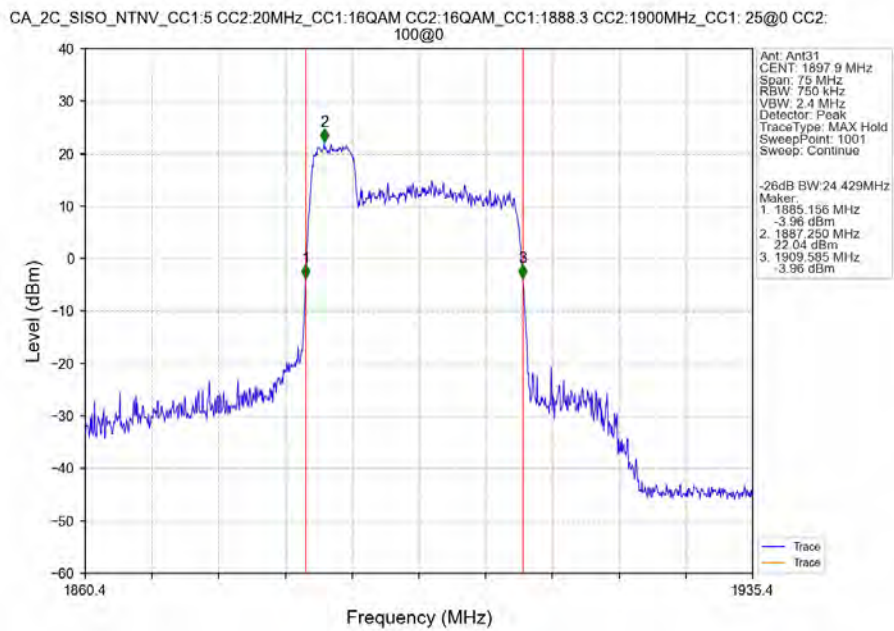
2.2.2 CA\_2C\_NTNV\_XDB



CA\_2C\_SISO\_NTNV\_CC1:5 CC2:20MHz\_CC1:16QAM CC2:16QAM\_CC1:1852.5 CC2:1864.2MHz\_CC1: 25@0 CC2: 100@0

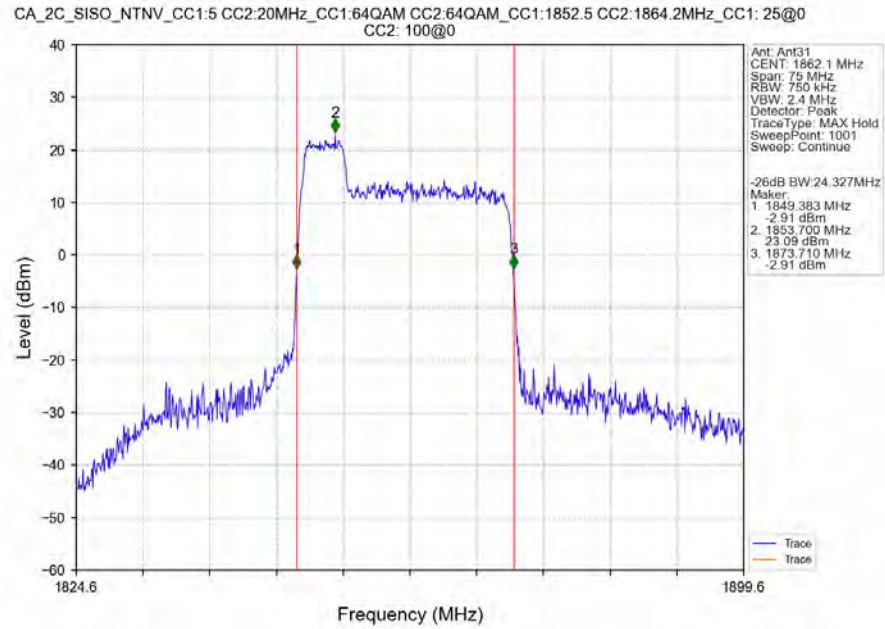


CA\_2C\_SISO\_NTNV\_CC1:5 CC2:20MHz\_CC1:16QAM CC2:16QAM\_CC1:1888.3 CC2:1900MHz\_CC1: 25@0 CC2: 100@0

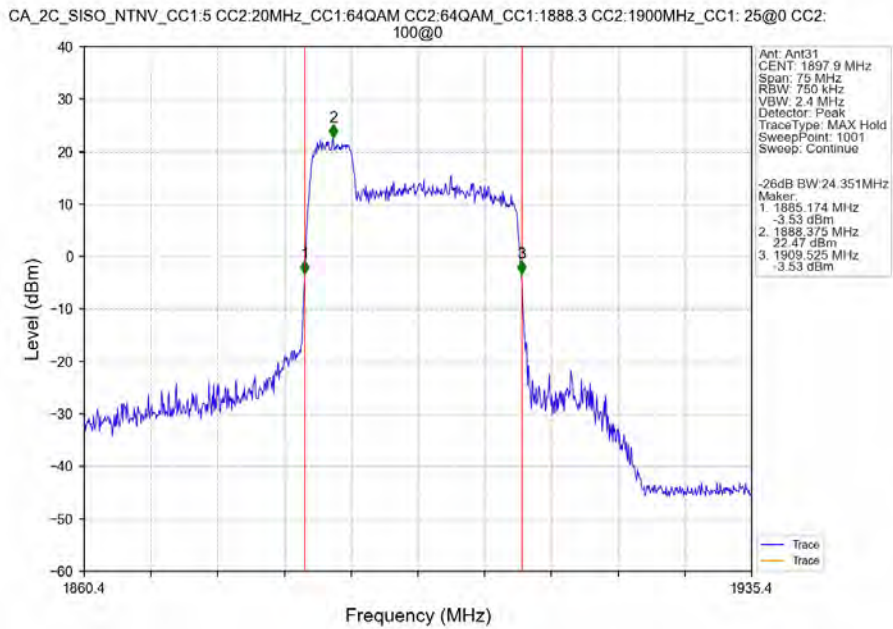




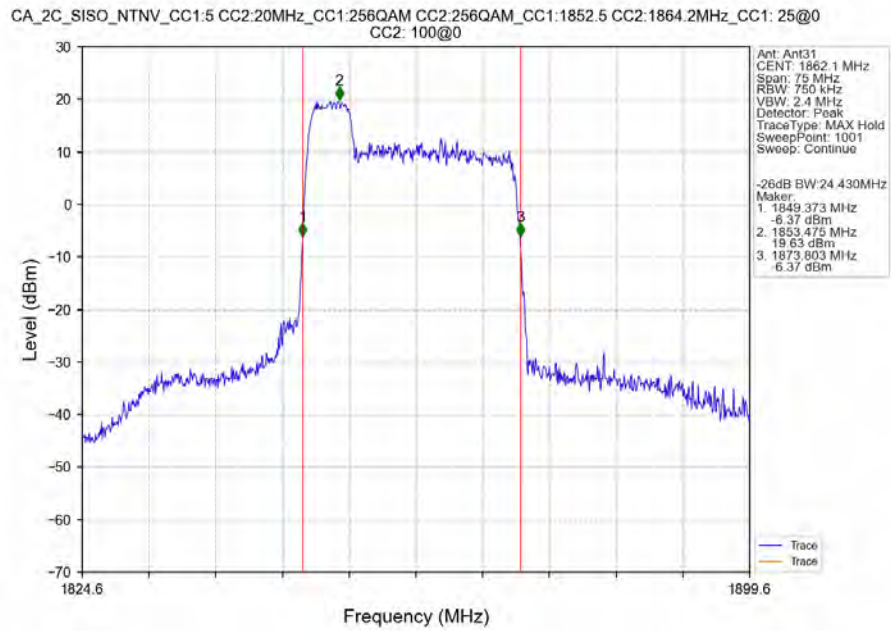
CA\_2C\_SISO\_NTNV\_CC1:5 CC2:20MHz\_CC1:64QAM CC2:64QAM\_CC1:1852.5 CC2:1864.2MHz\_CC1: 25@0 CC2:  
100@0



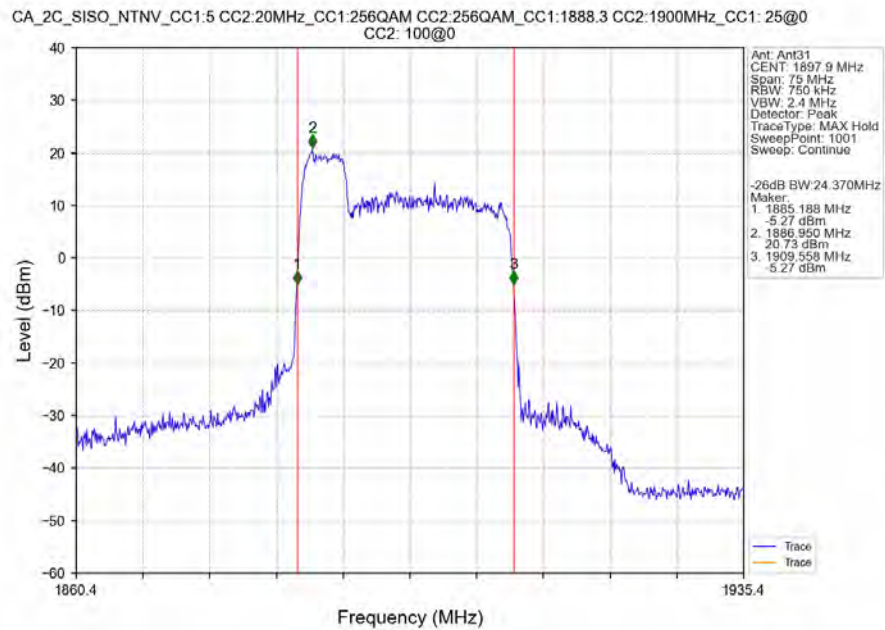
CA\_2C\_SISO\_NTNV\_CC1:5 CC2:20MHz\_CC1:64QAM CC2:64QAM\_CC1:1888.3 CC2:1900MHz\_CC1: 25@0 CC2: 100@0



CA\_2C\_SISO\_NTNV\_CC1:5 CC2:20MHz\_CC1:256QAM CC2:256QAM\_CC1:1852.5 CC2:1864.2MHz\_CC1: 25@0 CC2: 100@0

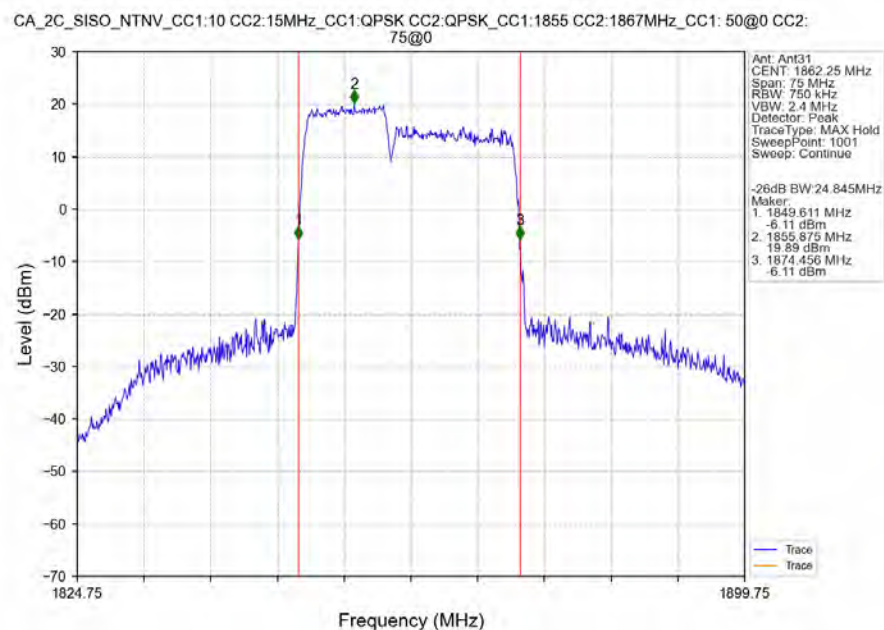


CA\_2C\_SISO\_NTNV\_CC1:5 CC2:20MHz\_CC1:256QAM CC2:256QAM\_CC1:1888.3 CC2:1900MHz\_CC1: 25@0 CC2: 100@0

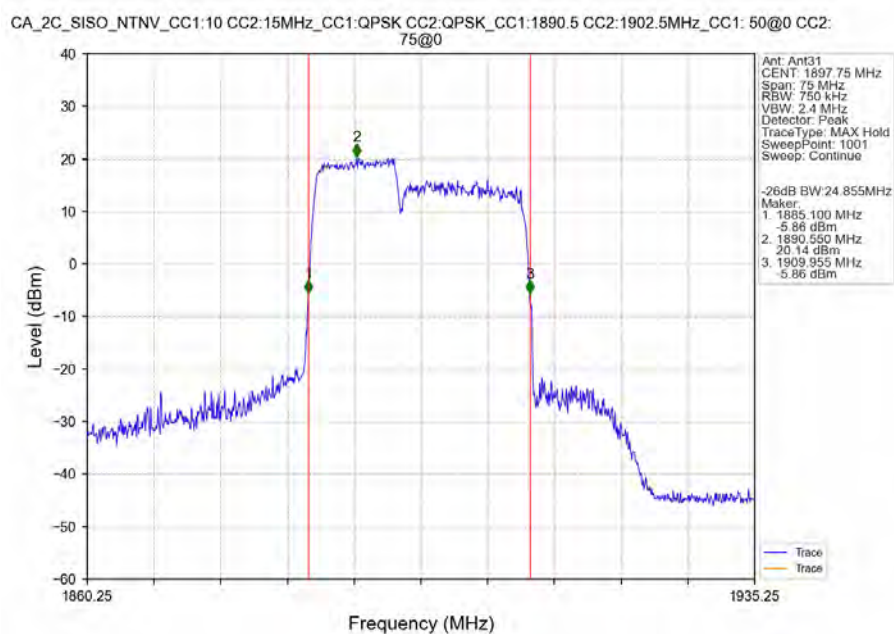




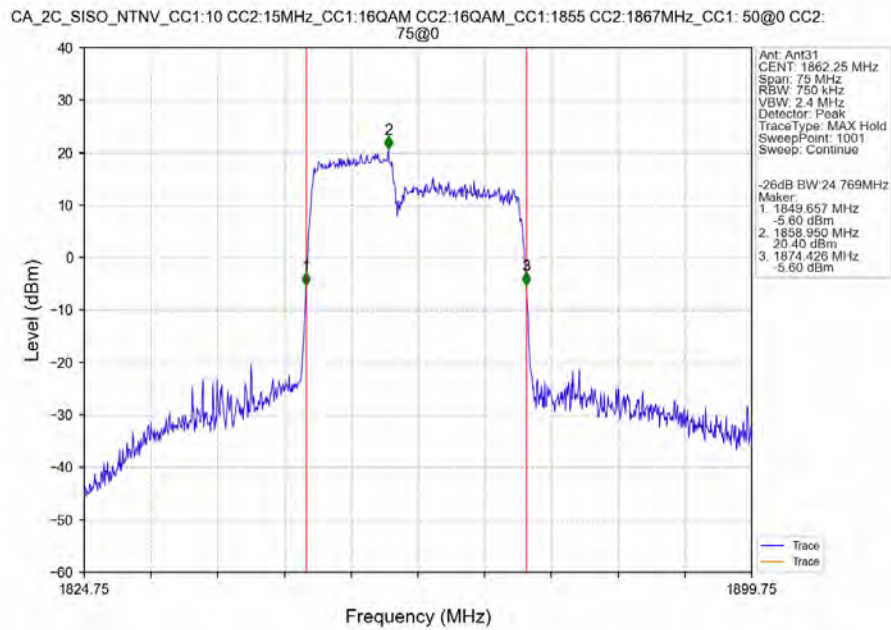
CA\_2C\_SISO\_NTNV\_CC1:10 CC2:15MHz CC1:QPSK CC2:QPSK CC1:1855 CC2:1867MHz CC1: 50@0 CC2: 75@0



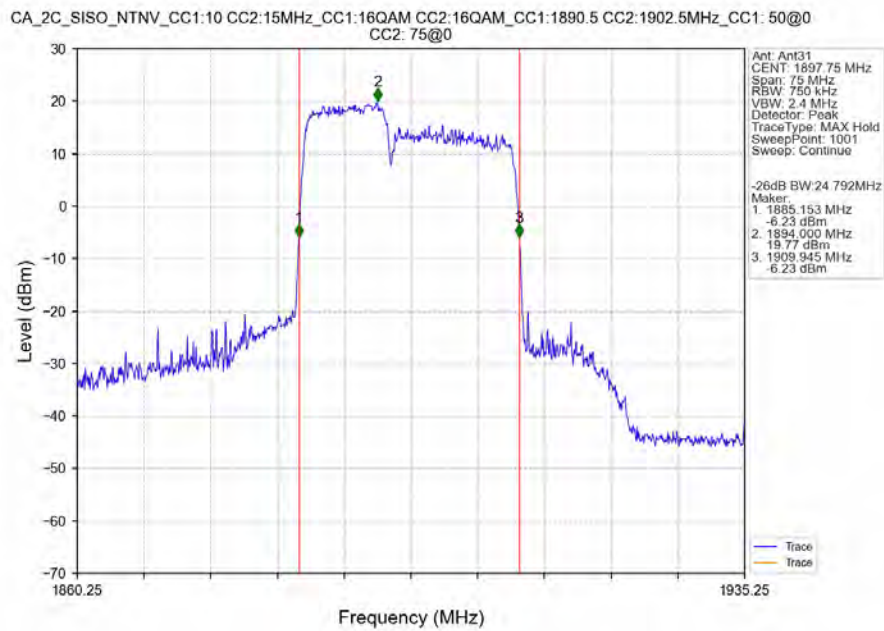
CA\_2C\_SISO\_NTNV\_CC1:10 CC2:15MHz\_CC1:QPSK CC2:QPSK\_CC1:1890.5 CC2:1902.5MHz\_CC1: 50@0 CC2: 75@0



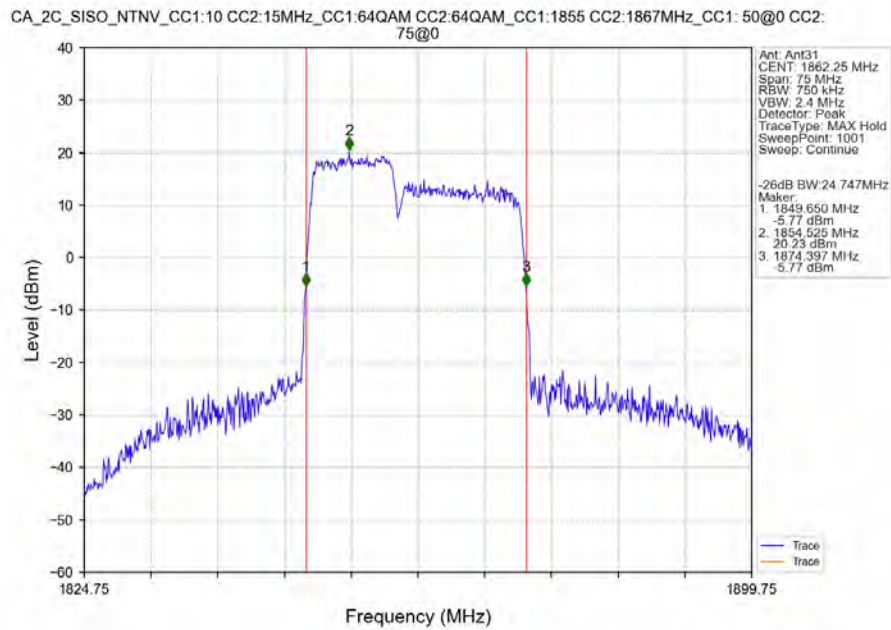
CA\_2C\_SISO\_NTNV\_CC1:10 CC2:15MHz CC1:16QAM CC2:16QAM CC1:1855 CC2:1867MHz CC1: 50@0 CC2: 75@0



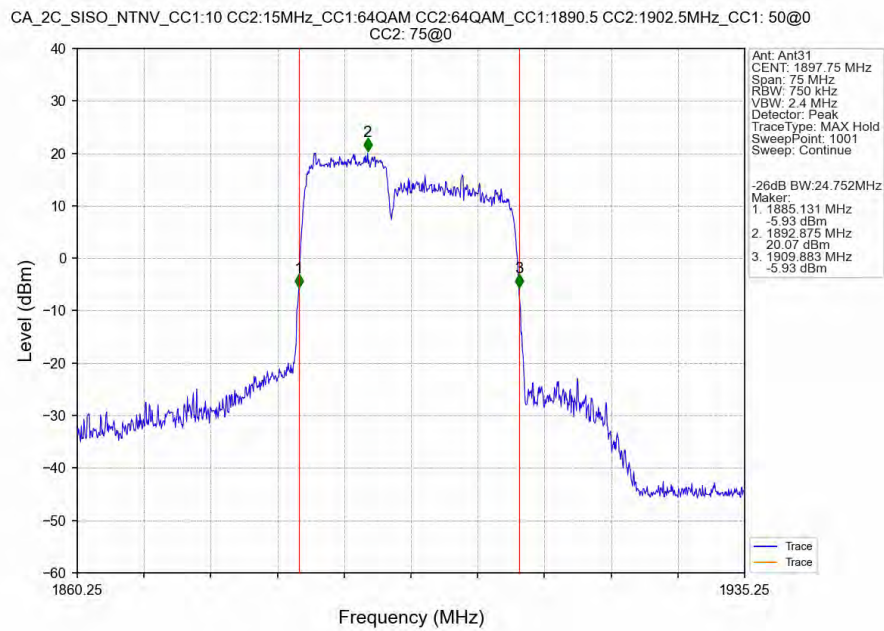
CA\_2C\_SISO\_NTNV\_CC1:10 CC2:15MHz\_CC1:16QAM CC2:16QAM\_CC1:1890.5 CC2:1902.5MHz\_CC1: 50@0 CC2: 75@0



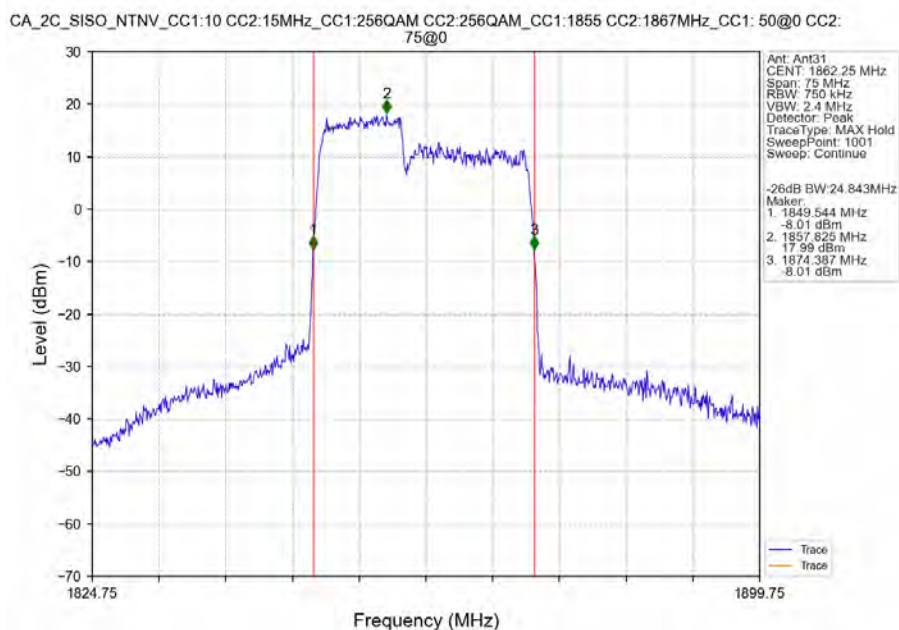
CA\_2C\_SISO\_NTNV\_CC1:10 CC2:15MHz CC1:64QAM CC2:64QAM CC1:1855 CC2:1867MHz CC1: 50@0 CC2: 75@0



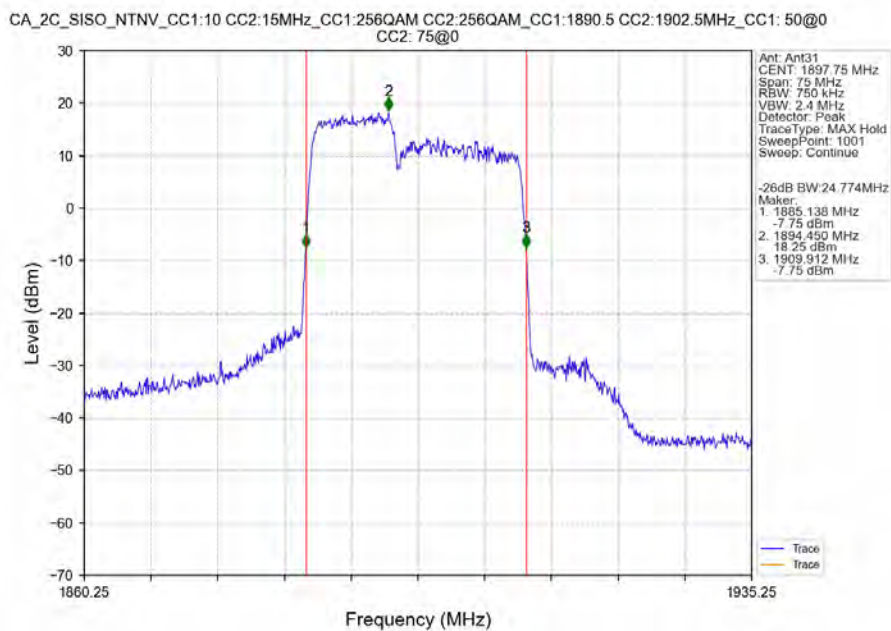
CA\_2C\_SISO\_NTNV\_CC1:10 CC2:15MHz\_CC1:64QAM CC2:64QAM\_CC1:1890.5 CC2:1902.5MHz\_CC1: 50@0 CC2: 75@0



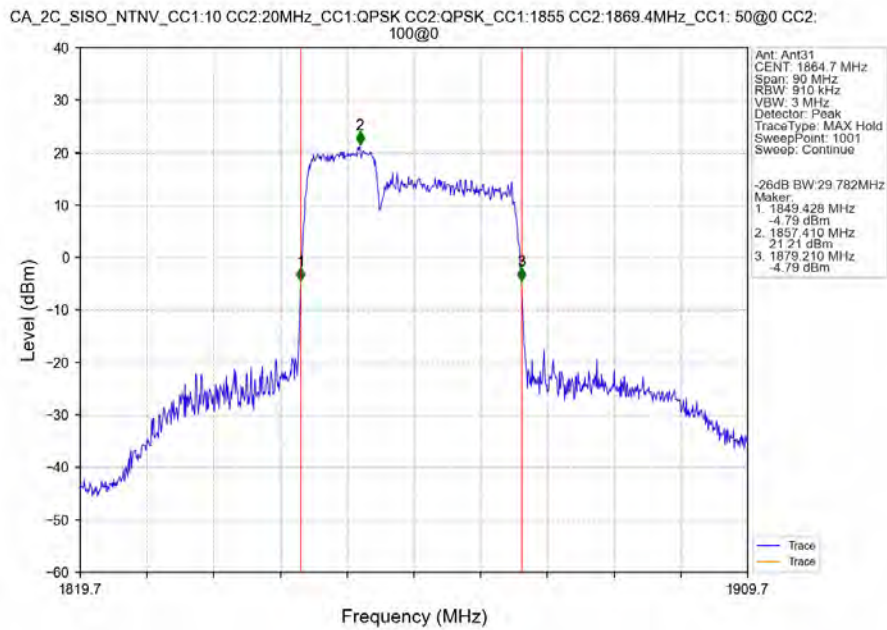
CA\_2C\_SISO\_NTNV\_CC1:10 CC2:15MHz CC1:256QAM CC2:256QAM CC1:1855 CC2:1867MHz CC1: 50@0 CC2: 75@0



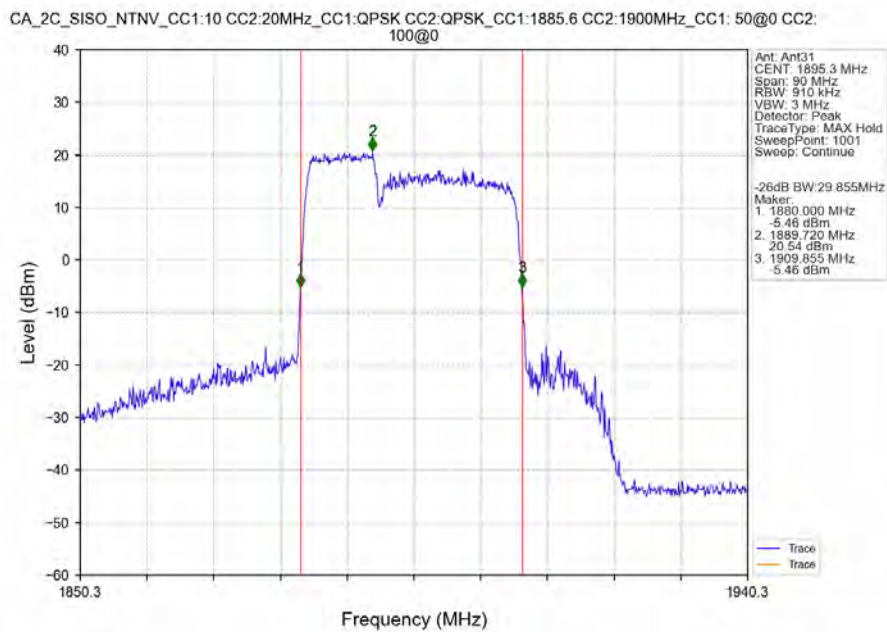
CA\_2C\_SISO\_NTNV\_CC1:10 CC2:15MHz\_CC1:256QAM CC2:256QAM\_CC1:1890.5 CC2:1902.5MHz\_CC1: 50@0 CC2: 75@0



CA\_2C\_SISO\_NTNV\_CC1:10 CC2:20MHz CC1:QPSK CC2:QPSK CC1:1855 CC2:1869.4MHz CC1: 50@0 CC2: 100@0

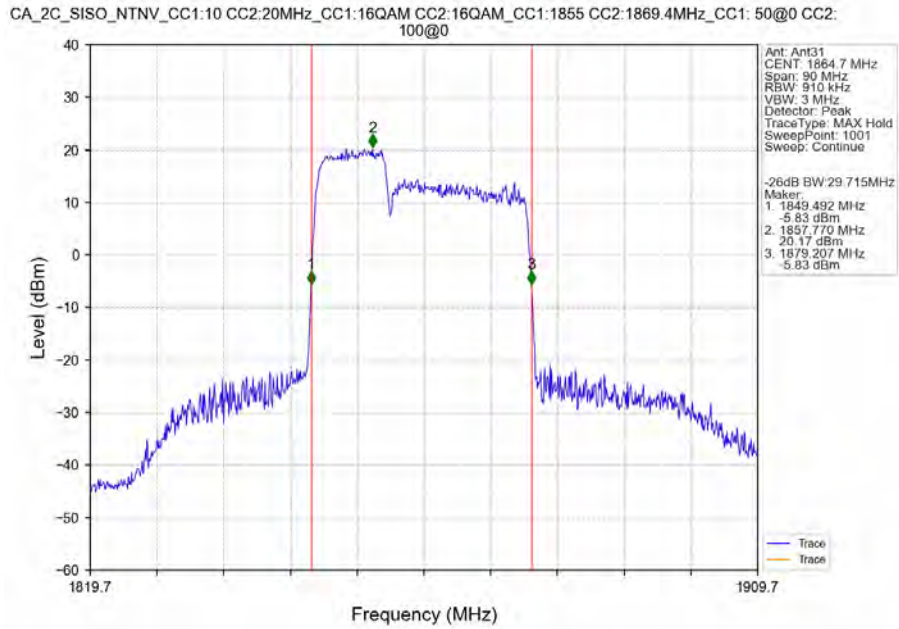


CA\_2C\_SISO\_NTNV\_CC1:10 CC2:20MHz CC1:QPSK CC2:QPSK CC1:1885.6 CC2:1900MHz CC1: 50@0 CC2: 100@0

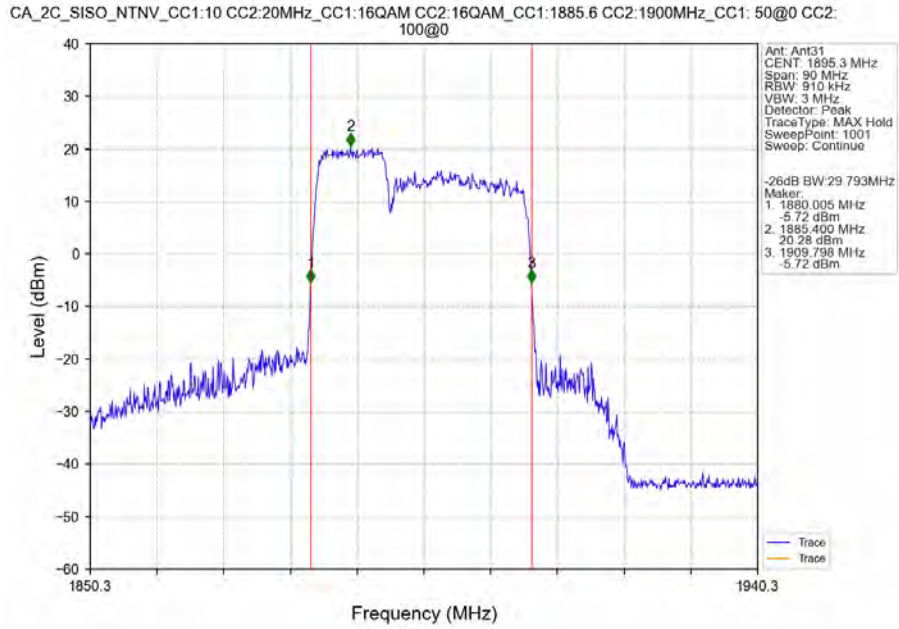




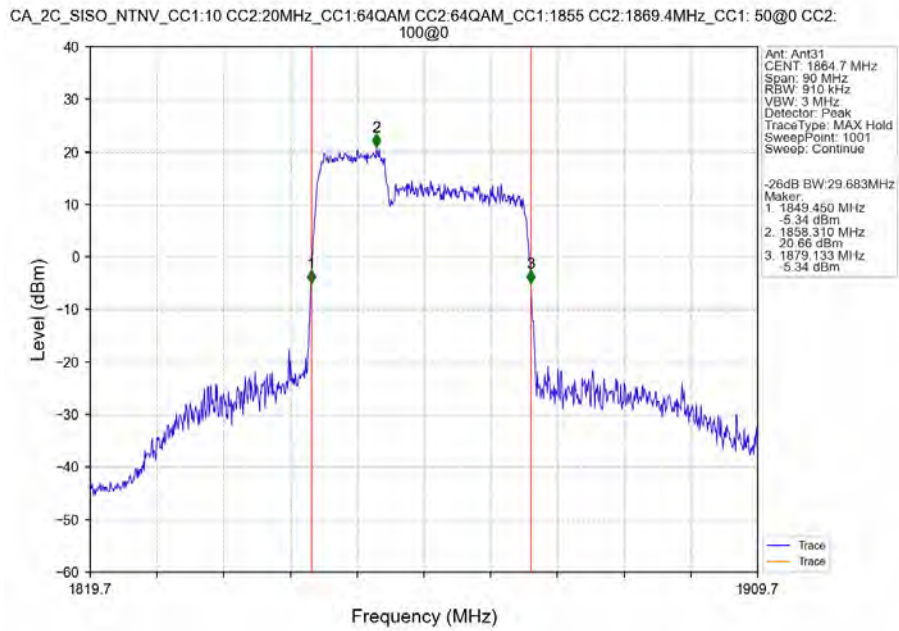
CA\_2C\_SISO\_NTNV\_CC1:10 CC2:20MHz\_CC1:16QAM CC2:16QAM\_CC1:1855 CC2:1869.4MHz\_CC1: 50@0 CC2:  
100@0



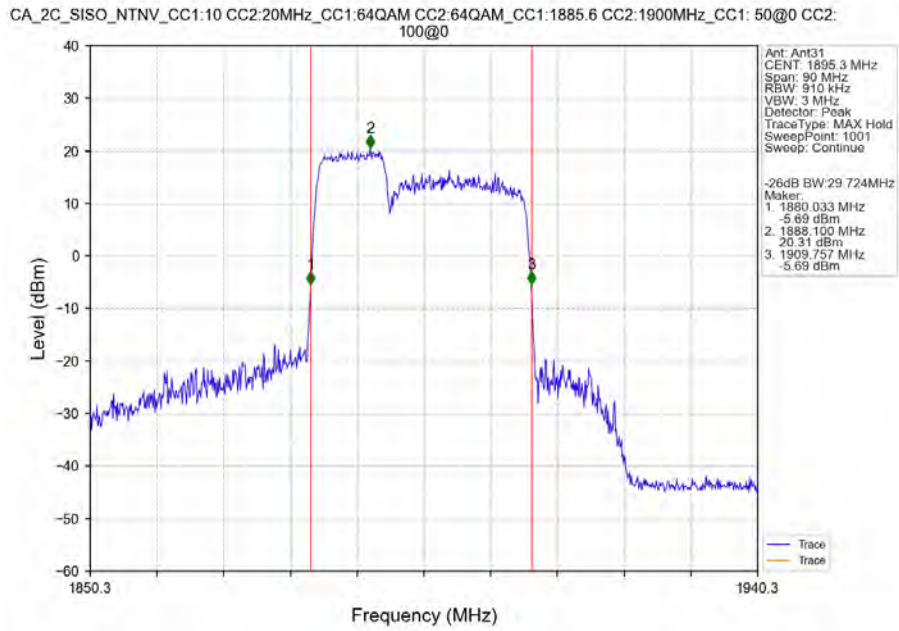
CA\_2C\_SISO\_NTNV\_CC1:10 CC2:20MHz\_CC1:16QAM CC2:16QAM\_CC1:1885.6 CC2:1900MHz\_CC1: 50@0 CC2:  
100@0



CA\_2C\_SISO\_NTNV\_CC1:10 CC2:20MHz\_CC1:64QAM CC2:64QAM\_CC1:1855 CC2:1869.4MHz\_CC1: 50@0 CC2:  
100@0

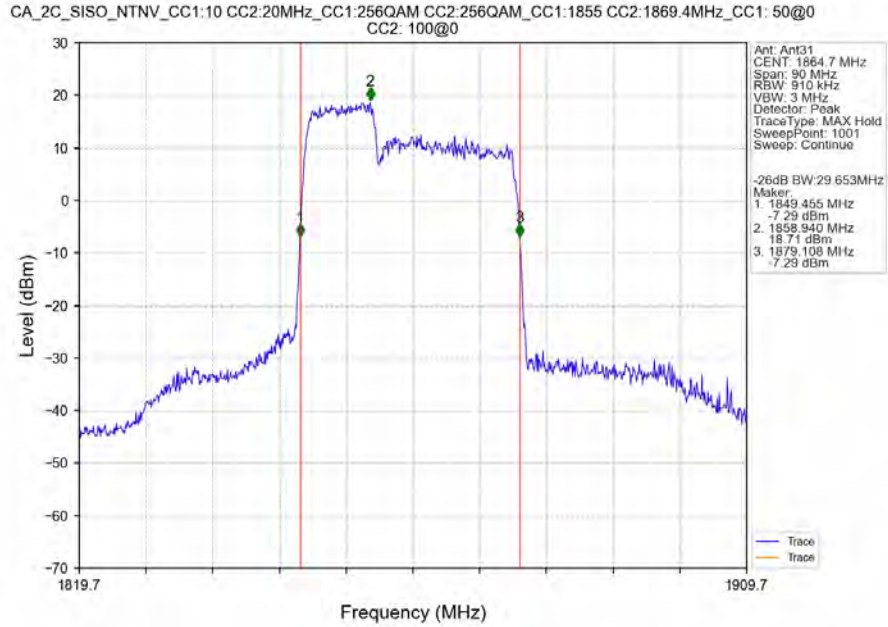


CA\_2C\_SISO\_NTNV\_CC1:10 CC2:20MHz\_CC1:64QAM CC2:64QAM\_CC1:1885.6 CC2:1900MHz\_CC1: 50@0 CC2:  
100@0

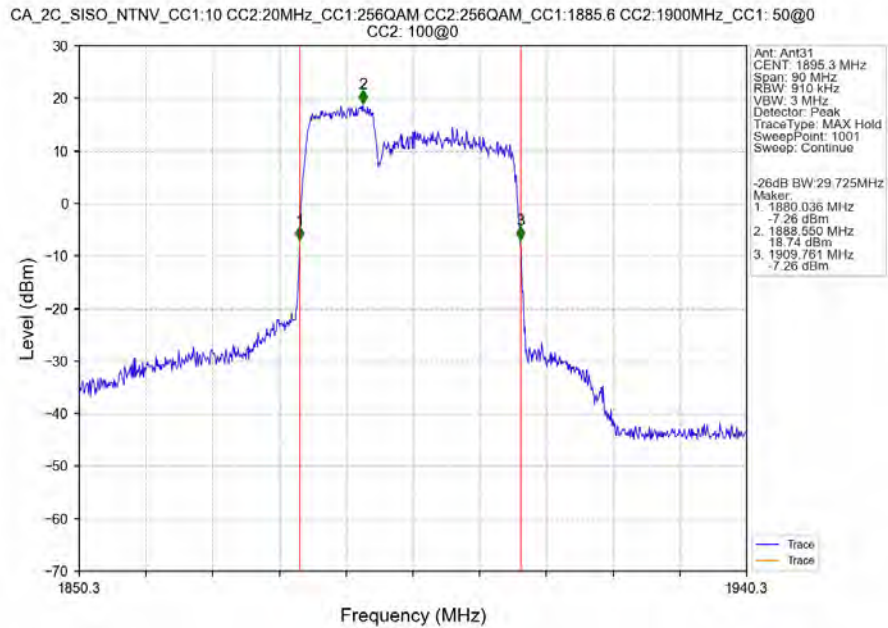




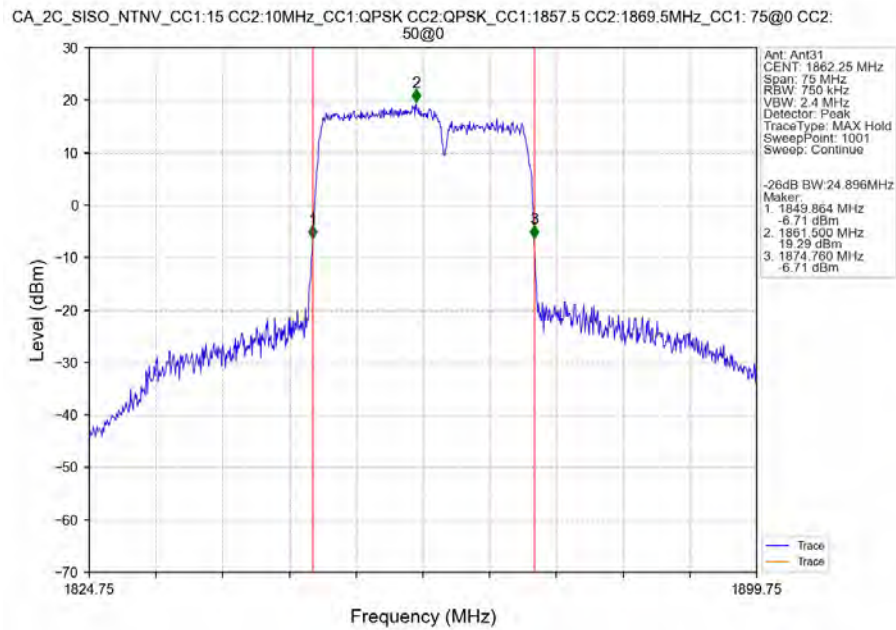
CA\_2C\_SISO\_NTNV\_CC1:10 CC2:20MHz\_CC1:256QAM CC2:256QAM\_CC1:1855 CC2:1869.4MHz\_CC1: 50@0 CC2: 100@0



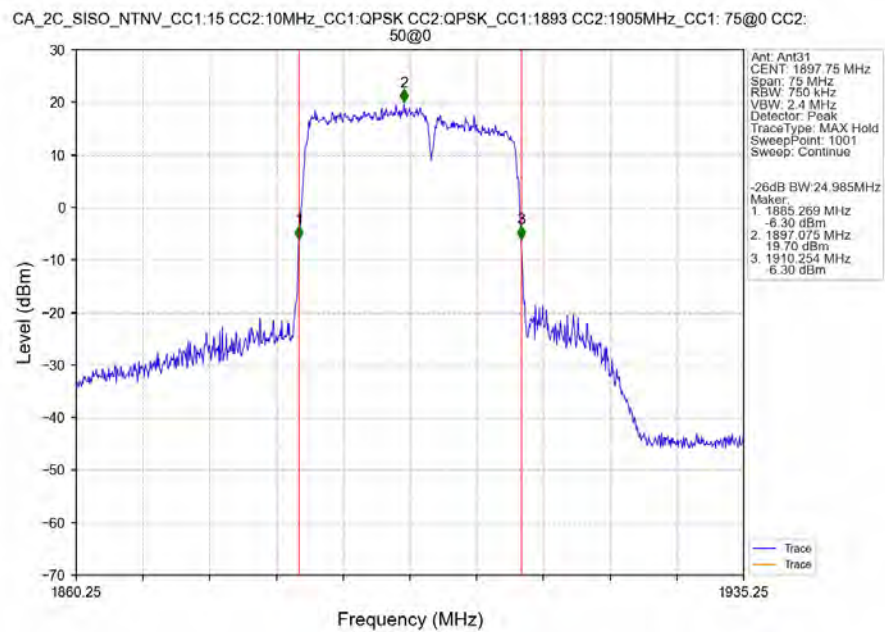
CA\_2C\_SISO\_NTNV\_CC1:10 CC2:20MHz\_CC1:256QAM CC2:256QAM\_CC1:1885.6 CC2:1900MHz\_CC1: 50@0 CC2: 100@0



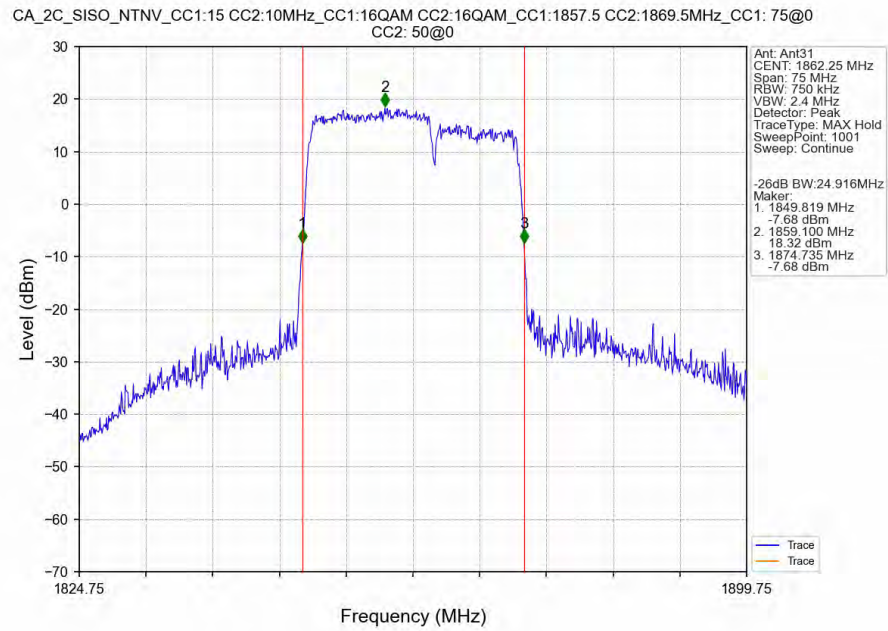
CA\_2C\_SISO\_NTNV\_CC1:15 CC2:10MHz CC1:QPSK CC2:QPSK CC1:1857.5 CC2:1869.5MHz CC1: 75@0 CC2: 50@0



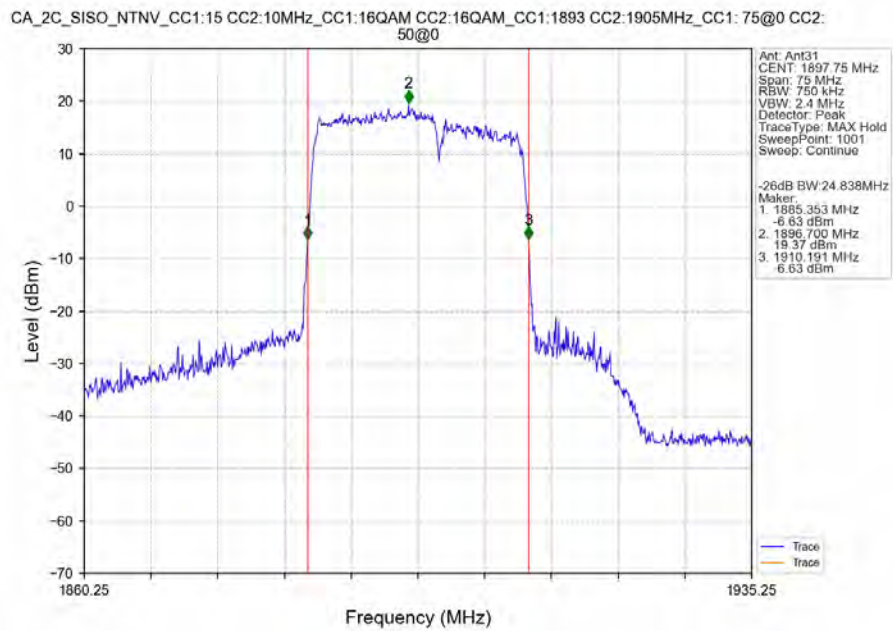
CA\_2C\_SISO\_NTNV\_CC1:15 CC2:10MHz\_CC1:QPSK CC2:QPSK\_CC1:1893 CC2:1905MHz\_CC1: 75@0 CC2: 50@0



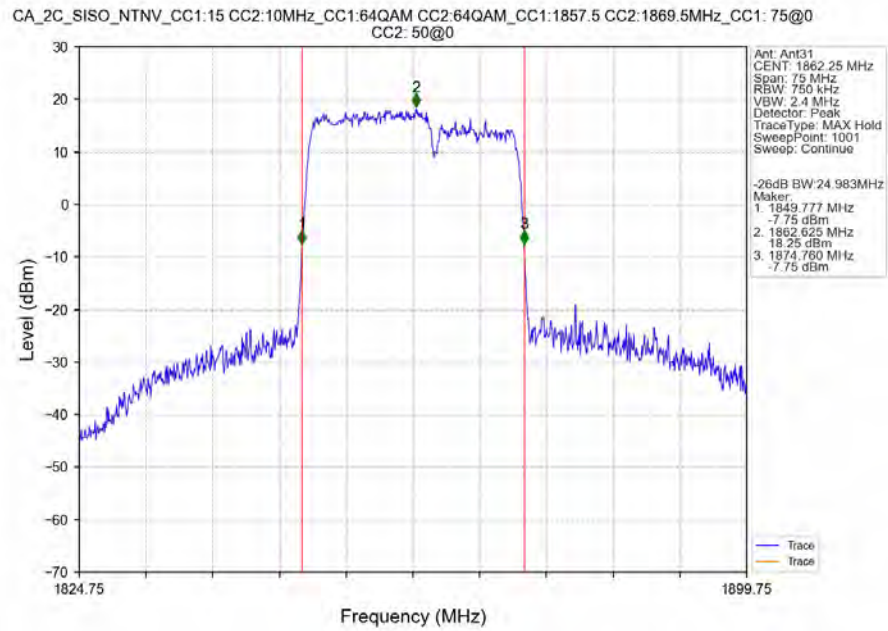
CA\_2C\_SISO\_NTNV\_CC1:15 CC2:10MHz\_CC1:16QAM CC2:16QAM\_CC1:1857.5 CC2:1869.5MHz\_CC1: 75@0 CC2: 50@0



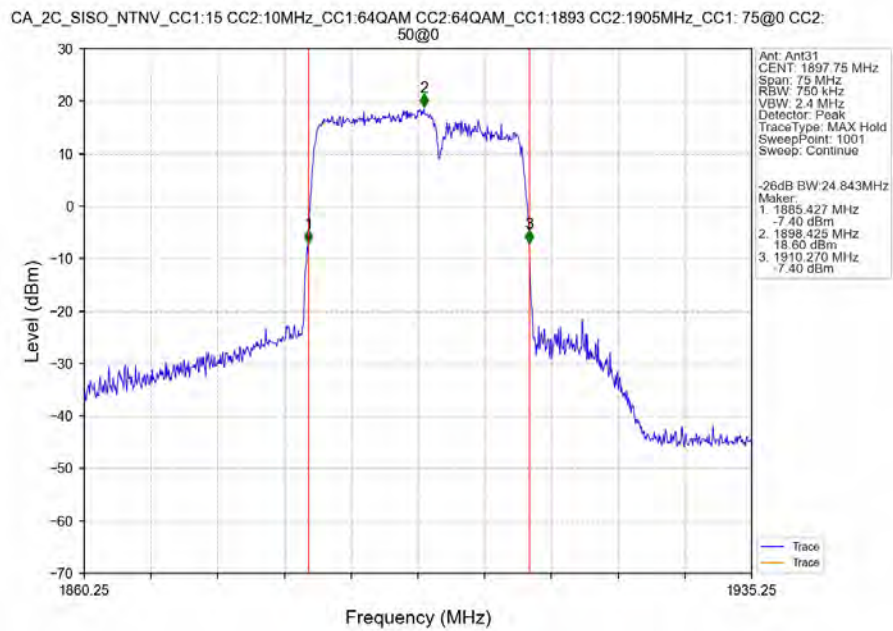
CA\_2C\_SISO\_NTNV\_CC1:15 CC2:10MHz\_CC1:16QAM CC2:16QAM\_CC1:1893 CC2:1905MHz\_CC1: 75@0 CC2: 50@0



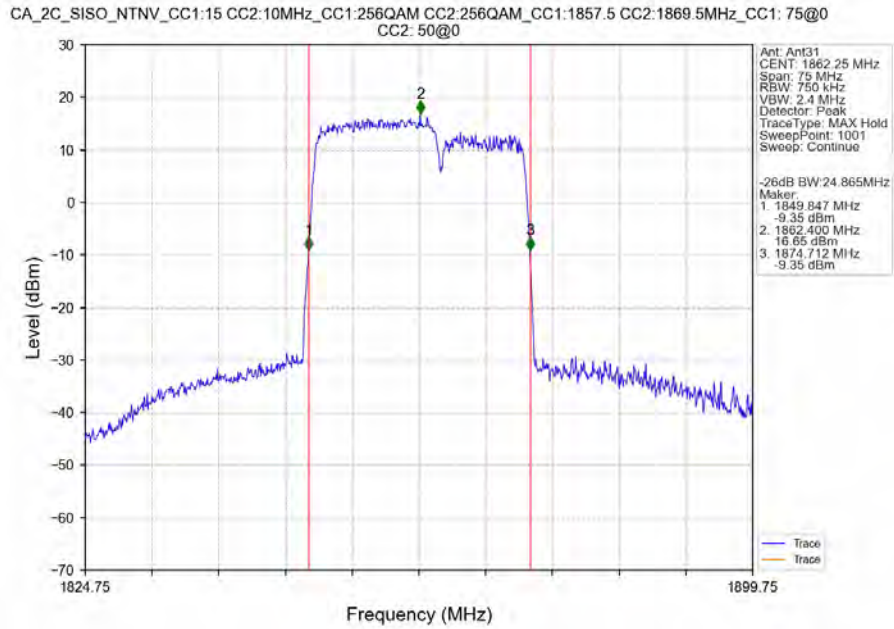
CA\_2C\_SISO\_NTNV\_CC1:15 CC2:10MHz\_CC1:64QAM CC2:64QAM\_CC1:1857.5 CC2:1869.5MHz\_CC1: 75@0 CC2: 50@0



CA\_2C\_SISO\_NTNV\_CC1:15 CC2:10MHz\_CC1:64QAM CC2:64QAM\_CC1:1893 CC2:1905MHz\_CC1: 75@0 CC2: 50@0



CA\_2C\_SISO\_NTNV\_CC1:15 CC2:10MHz\_CC1:256QAM CC2:256QAM\_CC1:1857.5 CC2:1869.5MHz\_CC1: 75@0 CC2: 50@0



CA\_2C\_SISO\_NTNV\_CC1:15 CC2:10MHz\_CC1:256QAM CC2:256QAM\_CC1:1893 CC2:1905MHz\_CC1: 75@0 CC2: 50@0

