

**Appendix A.16****1. Effective (Isotropic) Radiated Power Output Data****1.1 Test Result****1.1.1 B48\_5MHz\_EIRP/10MHz**

| Band: 48 / Bandwidth: 5MHz / NTNV |                 |               |        |                             |            |                        |       |         |
|-----------------------------------|-----------------|---------------|--------|-----------------------------|------------|------------------------|-------|---------|
| Modulation                        | Frequency (MHz) | RB Allocation |        | Conducted Power (dBm/10MHz) | Gain (dBi) | EIRP/10MHz (dBm/10MHz) |       | Verdict |
|                                   |                 | Size          | Offset |                             |            | Result                 | Limit |         |
| QPSK                              | 3552.5          | 1             | 0      | 21.76                       | -2.79      | 18.97                  | <=23  | Pass    |
|                                   |                 |               | 13     | 21.75                       | -2.79      | 18.96                  | <=23  | Pass    |
|                                   |                 |               | 24     | 21.66                       | -2.79      | 18.87                  | <=23  | Pass    |
|                                   |                 | 12            | 0      | 20.52                       | -2.79      | 17.73                  | <=23  | Pass    |
|                                   |                 |               | 6      | 21.21                       | -2.79      | 18.42                  | <=23  | Pass    |
|                                   |                 |               | 13     | 20.40                       | -2.79      | 17.61                  | <=23  | Pass    |
|                                   |                 | 25            | 0      | 20.90                       | -2.79      | 18.11                  | <=23  | Pass    |
|                                   |                 |               |        |                             |            |                        |       |         |
|                                   |                 |               |        |                             |            |                        |       |         |
|                                   | 3625            | 1             | 0      | 22.50                       | -2.79      | 19.71                  | <=23  | Pass    |
|                                   |                 |               | 13     | 22.10                       | -2.79      | 19.31                  | <=23  | Pass    |
|                                   |                 |               | 24     | 22.60                       | -2.79      | 19.81                  | <=23  | Pass    |
|                                   |                 | 12            | 0      | 21.72                       | -2.79      | 18.93                  | <=23  | Pass    |
|                                   |                 |               | 6      | 21.32                       | -2.79      | 18.53                  | <=23  | Pass    |
|                                   |                 |               | 13     | 21.64                       | -2.79      | 18.85                  | <=23  | Pass    |
|                                   |                 | 25            | 0      | 21.26                       | -2.79      | 18.47                  | <=23  | Pass    |
|                                   |                 |               |        |                             |            |                        |       |         |
|                                   |                 |               |        |                             |            |                        |       |         |
|                                   | 3697.5          | 1             | 0      | 22.42                       | -2.79      | 19.63                  | <=23  | Pass    |
|                                   |                 |               | 13     | 22.77                       | -2.79      | 19.98                  | <=23  | Pass    |
|                                   |                 |               | 24     | 22.98                       | -2.79      | 20.19                  | <=23  | Pass    |
|                                   |                 | 12            | 0      | 21.92                       | -2.79      | 19.13                  | <=23  | Pass    |
|                                   |                 |               | 6      | 21.66                       | -2.79      | 18.87                  | <=23  | Pass    |
|                                   |                 |               | 13     | 22.37                       | -2.79      | 19.58                  | <=23  | Pass    |
|                                   |                 | 25            | 0      | 21.62                       | -2.79      | 18.83                  | <=23  | Pass    |
|                                   |                 |               |        |                             |            |                        |       |         |
|                                   |                 |               |        |                             |            |                        |       |         |
| 16QAM                             | 3552.5          | 1             | 0      | 20.64                       | -2.79      | 17.85                  | <=23  | Pass    |
|                                   |                 |               | 13     | 20.99                       | -2.79      | 18.20                  | <=23  | Pass    |
|                                   |                 |               | 24     | 20.71                       | -2.79      | 17.92                  | <=23  | Pass    |
|                                   |                 | 12            | 0      | 19.77                       | -2.79      | 16.98                  | <=23  | Pass    |
|                                   |                 |               | 6      | 19.94                       | -2.79      | 17.15                  | <=23  | Pass    |
|                                   |                 |               | 13     | 19.65                       | -2.79      | 16.86                  | <=23  | Pass    |
|                                   |                 | 25            | 0      | 19.84                       | -2.79      | 17.05                  | <=23  | Pass    |
|                                   |                 |               |        |                             |            |                        |       |         |
|                                   |                 |               |        |                             |            |                        |       |         |
|                                   | 3625            | 1             | 0      | 21.87                       | -2.79      | 19.08                  | <=23  | Pass    |
|                                   |                 |               | 13     | 21.21                       | -2.79      | 18.42                  | <=23  | Pass    |
|                                   |                 |               | 24     | 21.24                       | -2.79      | 18.45                  | <=23  | Pass    |
|                                   |                 | 12            | 0      | 20.79                       | -2.79      | 18.00                  | <=23  | Pass    |
|                                   |                 |               | 6      | 20.48                       | -2.79      | 17.69                  | <=23  | Pass    |
|                                   |                 |               | 13     | 20.60                       | -2.79      | 17.81                  | <=23  | Pass    |
|                                   |                 | 25            | 0      | 20.65                       | -2.79      | 17.86                  | <=23  | Pass    |
|                                   |                 |               |        |                             |            |                        |       |         |
|                                   |                 |               |        |                             |            |                        |       |         |
|                                   | 3697.5          | 1             | 0      | 21.54                       | -2.79      | 18.75                  | <=23  | Pass    |
|                                   |                 |               | 13     | 21.90                       | -2.79      | 19.11                  | <=23  | Pass    |
|                                   |                 |               | 24     | 21.23                       | -2.79      | 18.44                  | <=23  | Pass    |
|                                   |                 | 12            | 0      | 20.64                       | -2.79      | 17.85                  | <=23  | Pass    |
|                                   |                 |               |        |                             |            |                        |       |         |
|                                   |                 |               | 6      | 20.80                       | -2.79      | 18.01                  | <=23  | Pass    |

|        |        |    |    |       |       |       |      |      |
|--------|--------|----|----|-------|-------|-------|------|------|
| 64QAM  | 3552.5 | 25 | 13 | 20.78 | -2.79 | 17.99 | <=23 | Pass |
|        |        |    | 0  | 20.68 | -2.79 | 17.89 | <=23 | Pass |
|        | 3552.5 | 1  | 0  | 20.23 | -2.79 | 17.44 | <=23 | Pass |
|        |        |    | 13 | 20.32 | -2.79 | 17.53 | <=23 | Pass |
|        |        |    | 24 | 20.71 | -2.79 | 17.92 | <=23 | Pass |
|        |        | 12 | 0  | 19.60 | -2.79 | 16.81 | <=23 | Pass |
|        |        |    | 6  | 19.78 | -2.79 | 16.99 | <=23 | Pass |
|        |        |    | 13 | 19.65 | -2.79 | 16.86 | <=23 | Pass |
|        |        | 25 | 0  | 19.75 | -2.79 | 16.96 | <=23 | Pass |
|        | 3625   | 1  | 0  | 21.75 | -2.79 | 18.96 | <=23 | Pass |
|        |        |    | 13 | 21.32 | -2.79 | 18.53 | <=23 | Pass |
|        |        |    | 24 | 21.16 | -2.79 | 18.37 | <=23 | Pass |
|        |        | 12 | 0  | 20.90 | -2.79 | 18.11 | <=23 | Pass |
|        |        |    | 6  | 20.40 | -2.79 | 17.61 | <=23 | Pass |
|        |        |    | 13 | 20.67 | -2.79 | 17.88 | <=23 | Pass |
|        |        | 25 | 0  | 20.78 | -2.79 | 17.99 | <=23 | Pass |
|        | 3697.5 | 1  | 0  | 21.67 | -2.79 | 18.88 | <=23 | Pass |
|        |        |    | 13 | 21.98 | -2.79 | 19.19 | <=23 | Pass |
|        |        |    | 24 | 21.71 | -2.79 | 18.92 | <=23 | Pass |
|        |        | 12 | 0  | 20.55 | -2.79 | 17.76 | <=23 | Pass |
|        |        |    | 6  | 20.70 | -2.79 | 17.91 | <=23 | Pass |
|        |        |    | 13 | 20.44 | -2.79 | 17.65 | <=23 | Pass |
|        |        | 25 | 0  | 20.77 | -2.79 | 17.98 | <=23 | Pass |
| 256QAM | 3552.5 | 1  | 0  | 16.55 | -2.79 | 13.76 | <=23 | Pass |
|        |        |    | 13 | 16.71 | -2.79 | 13.92 | <=23 | Pass |
|        |        |    | 24 | 16.71 | -2.79 | 13.92 | <=23 | Pass |
|        |        | 12 | 0  | 16.79 | -2.79 | 14.00 | <=23 | Pass |
|        |        |    | 6  | 16.75 | -2.79 | 13.96 | <=23 | Pass |
|        |        |    | 13 | 16.90 | -2.79 | 14.11 | <=23 | Pass |
|        |        | 25 | 0  | 16.67 | -2.79 | 13.88 | <=23 | Pass |
|        | 3625   | 1  | 0  | 17.79 | -2.79 | 15.00 | <=23 | Pass |
|        |        |    | 13 | 18.21 | -2.79 | 15.42 | <=23 | Pass |
|        |        |    | 24 | 17.07 | -2.79 | 14.28 | <=23 | Pass |
|        |        | 12 | 0  | 17.51 | -2.79 | 14.72 | <=23 | Pass |
|        |        |    | 6  | 17.77 | -2.79 | 14.98 | <=23 | Pass |
|        |        |    | 13 | 16.91 | -2.79 | 14.12 | <=23 | Pass |
|        |        | 25 | 0  | 17.71 | -2.79 | 14.92 | <=23 | Pass |
|        | 3697.5 | 1  | 0  | 17.15 | -2.79 | 14.36 | <=23 | Pass |
|        |        |    | 13 | 18.11 | -2.79 | 15.32 | <=23 | Pass |
|        |        |    | 24 | 17.77 | -2.79 | 14.98 | <=23 | Pass |
|        |        | 12 | 0  | 17.59 | -2.79 | 14.80 | <=23 | Pass |
|        |        |    | 6  | 17.50 | -2.79 | 14.71 | <=23 | Pass |
|        |        |    | 13 | 17.33 | -2.79 | 14.54 | <=23 | Pass |
|        |        | 25 | 0  | 17.56 | -2.79 | 14.77 | <=23 | Pass |

Note1: EIRP/10MHz=Conducted Power+Antenna Gain

### 1.1.2 B48\_10MHz\_EIRP/10MHz

| Band: 48 / Bandwidth: 10MHz / NTNV |                 |               |        |                             |            |                        |       |         |
|------------------------------------|-----------------|---------------|--------|-----------------------------|------------|------------------------|-------|---------|
| Modulation                         | Frequency (MHz) | RB Allocation |        | Conducted Power (dBm/10MHz) | Gain (dBi) | EIRP/10MHz (dBm/10MHz) |       | Verdict |
|                                    |                 | Size          | Offset |                             |            | Result                 | Limit |         |

|       |      |    |    |       |       |       |      |      |
|-------|------|----|----|-------|-------|-------|------|------|
| QPSK  | 3555 | 1  | 0  | 21.75 | -2.79 | 18.96 | <=23 | Pass |
|       |      |    | 25 | 21.94 | -2.79 | 19.15 | <=23 | Pass |
|       |      |    | 49 | 21.78 | -2.79 | 18.99 | <=23 | Pass |
|       |      | 25 | 0  | 20.99 | -2.79 | 18.20 | <=23 | Pass |
|       |      |    | 13 | 20.67 | -2.79 | 17.88 | <=23 | Pass |
|       |      |    | 25 | 20.95 | -2.79 | 18.16 | <=23 | Pass |
|       |      | 50 | 0  | 20.92 | -2.79 | 18.13 | <=23 | Pass |
|       | 3625 | 1  | 0  | 22.99 | -2.79 | 20.20 | <=23 | Pass |
|       |      |    | 25 | 22.54 | -2.79 | 19.75 | <=23 | Pass |
|       |      |    | 49 | 22.77 | -2.79 | 19.98 | <=23 | Pass |
|       |      | 25 | 0  | 21.72 | -2.79 | 18.93 | <=23 | Pass |
|       |      |    | 13 | 22.03 | -2.79 | 19.24 | <=23 | Pass |
|       |      |    | 25 | 21.75 | -2.79 | 18.96 | <=23 | Pass |
|       |      | 50 | 0  | 21.75 | -2.79 | 18.96 | <=23 | Pass |
|       | 3695 | 1  | 0  | 22.69 | -2.79 | 19.90 | <=23 | Pass |
|       |      |    | 25 | 22.75 | -2.79 | 19.96 | <=23 | Pass |
|       |      |    | 49 | 22.72 | -2.79 | 19.93 | <=23 | Pass |
|       |      | 25 | 0  | 21.60 | -2.79 | 18.81 | <=23 | Pass |
|       |      |    | 13 | 22.00 | -2.79 | 19.21 | <=23 | Pass |
|       |      |    | 25 | 21.38 | -2.79 | 18.59 | <=23 | Pass |
|       |      | 50 | 0  | 21.55 | -2.79 | 18.76 | <=23 | Pass |
| 16QAM | 3555 | 1  | 0  | 21.07 | -2.79 | 18.28 | <=23 | Pass |
|       |      |    | 25 | 20.84 | -2.79 | 18.05 | <=23 | Pass |
|       |      |    | 49 | 20.60 | -2.79 | 17.81 | <=23 | Pass |
|       |      | 25 | 0  | 19.81 | -2.79 | 17.02 | <=23 | Pass |
|       |      |    | 13 | 19.95 | -2.79 | 17.16 | <=23 | Pass |
|       |      |    | 25 | 19.66 | -2.79 | 16.87 | <=23 | Pass |
|       |      | 50 | 0  | 20.06 | -2.79 | 17.27 | <=23 | Pass |
|       | 3625 | 1  | 0  | 21.83 | -2.79 | 19.04 | <=23 | Pass |
|       |      |    | 25 | 21.87 | -2.79 | 19.08 | <=23 | Pass |
|       |      |    | 49 | 21.58 | -2.79 | 18.79 | <=23 | Pass |
|       |      | 25 | 0  | 20.91 | -2.79 | 18.12 | <=23 | Pass |
|       |      |    | 13 | 21.04 | -2.79 | 18.25 | <=23 | Pass |
|       |      |    | 25 | 20.70 | -2.79 | 17.91 | <=23 | Pass |
|       |      | 50 | 0  | 20.79 | -2.79 | 18.00 | <=23 | Pass |
|       | 3695 | 1  | 0  | 21.65 | -2.79 | 18.86 | <=23 | Pass |
|       |      |    | 25 | 21.86 | -2.79 | 19.07 | <=23 | Pass |
|       |      |    | 49 | 22.13 | -2.79 | 19.34 | <=23 | Pass |
|       |      | 25 | 0  | 20.50 | -2.79 | 17.71 | <=23 | Pass |
|       |      |    | 13 | 20.81 | -2.79 | 18.02 | <=23 | Pass |
|       |      |    | 25 | 20.79 | -2.79 | 18.00 | <=23 | Pass |
|       |      | 50 | 0  | 20.77 | -2.79 | 17.98 | <=23 | Pass |
| 64QAM | 3555 | 1  | 0  | 20.69 | -2.79 | 17.90 | <=23 | Pass |
|       |      |    | 25 | 20.87 | -2.79 | 18.08 | <=23 | Pass |
|       |      |    | 49 | 20.97 | -2.79 | 18.18 | <=23 | Pass |
|       |      | 25 | 0  | 19.93 | -2.79 | 17.14 | <=23 | Pass |
|       |      |    | 13 | 20.02 | -2.79 | 17.23 | <=23 | Pass |
|       |      |    | 25 | 19.90 | -2.79 | 17.11 | <=23 | Pass |
|       |      | 50 | 0  | 19.83 | -2.79 | 17.04 | <=23 | Pass |
|       | 3625 | 1  | 0  | 22.05 | -2.79 | 19.26 | <=23 | Pass |
|       |      |    | 25 | 22.04 | -2.79 | 19.25 | <=23 | Pass |
|       |      |    | 49 | 21.92 | -2.79 | 19.13 | <=23 | Pass |
|       |      | 25 | 0  | 20.98 | -2.79 | 18.19 | <=23 | Pass |
|       |      |    |    |       |       |       |      |      |

|        |      |    |    |       |       |       |      |      |
|--------|------|----|----|-------|-------|-------|------|------|
| 256QAM | 3695 | 50 | 13 | 20.95 | -2.79 | 18.16 | <=23 | Pass |
|        |      |    | 25 | 20.64 | -2.79 | 17.85 | <=23 | Pass |
|        |      |    | 0  | 20.74 | -2.79 | 17.95 | <=23 | Pass |
|        |      | 1  | 0  | 21.13 | -2.79 | 18.34 | <=23 | Pass |
|        |      |    | 25 | 21.82 | -2.79 | 19.03 | <=23 | Pass |
|        |      |    | 49 | 21.75 | -2.79 | 18.96 | <=23 | Pass |
|        |      | 25 | 0  | 20.43 | -2.79 | 17.64 | <=23 | Pass |
|        |      |    | 13 | 20.61 | -2.79 | 17.82 | <=23 | Pass |
|        |      |    | 25 | 20.99 | -2.79 | 18.20 | <=23 | Pass |
|        |      | 50 | 0  | 20.88 | -2.79 | 18.09 | <=23 | Pass |
|        | 3555 | 1  | 0  | 16.77 | -2.79 | 13.98 | <=23 | Pass |
|        |      |    | 25 | 16.99 | -2.79 | 14.20 | <=23 | Pass |
|        |      |    | 49 | 16.83 | -2.79 | 14.04 | <=23 | Pass |
|        |      | 25 | 0  | 16.91 | -2.79 | 14.12 | <=23 | Pass |
|        |      |    | 13 | 16.88 | -2.79 | 14.09 | <=23 | Pass |
|        |      |    | 25 | 16.94 | -2.79 | 14.15 | <=23 | Pass |
|        |      | 50 | 0  | 16.90 | -2.79 | 14.11 | <=23 | Pass |
|        | 3625 | 1  | 0  | 18.10 | -2.79 | 15.31 | <=23 | Pass |
|        |      |    | 25 | 18.02 | -2.79 | 15.23 | <=23 | Pass |
|        |      |    | 49 | 17.62 | -2.79 | 14.83 | <=23 | Pass |
|        |      | 25 | 0  | 17.89 | -2.79 | 15.10 | <=23 | Pass |
|        |      |    | 13 | 17.91 | -2.79 | 15.12 | <=23 | Pass |
|        |      |    | 25 | 18.19 | -2.79 | 15.40 | <=23 | Pass |
|        |      | 50 | 0  | 17.63 | -2.79 | 14.84 | <=23 | Pass |
|        | 3695 | 1  | 0  | 17.48 | -2.79 | 14.69 | <=23 | Pass |
|        |      |    | 25 | 17.43 | -2.79 | 14.64 | <=23 | Pass |
|        |      |    | 49 | 18.06 | -2.79 | 15.27 | <=23 | Pass |
|        |      | 25 | 0  | 17.35 | -2.79 | 14.56 | <=23 | Pass |
|        |      |    | 13 | 18.10 | -2.79 | 15.31 | <=23 | Pass |
|        |      |    | 25 | 18.07 | -2.79 | 15.28 | <=23 | Pass |
|        |      | 50 | 0  | 17.55 | -2.79 | 14.76 | <=23 | Pass |

Note1: EIRP/10MHz=Conducted Power+Antenna Gain

### 1.1.3 B48\_15MHz\_EIRP/10MHz

| Band: 48 / Bandwidth: 15MHz / NTN |                 |               |        |                             |            |                        |       |         |
|-----------------------------------|-----------------|---------------|--------|-----------------------------|------------|------------------------|-------|---------|
| Modulation                        | Frequency (MHz) | RB Allocation |        | Conducted Power (dBm/10MHz) | Gain (dBi) | EIRP/10MHz (dBm/10MHz) |       | Verdict |
|                                   |                 | Size          | Offset |                             |            | Result                 | Limit |         |
| QPSK                              | 3557.5          | 1             | 0      | 21.77                       | -2.79      | 18.98                  | <=23  | Pass    |
|                                   |                 |               | 38     | 21.79                       | -2.79      | 19.00                  | <=23  | Pass    |
|                                   |                 |               | 74     | 21.83                       | -2.79      | 19.04                  | <=23  | Pass    |
|                                   |                 | 36            | 0      | 20.58                       | -2.79      | 17.79                  | <=23  | Pass    |
|                                   |                 |               | 18     | 20.81                       | -2.79      | 18.02                  | <=23  | Pass    |
|                                   |                 |               | 39     | 20.84                       | -2.79      | 18.05                  | <=23  | Pass    |
|                                   |                 | 75            | 0      | 19.62                       | -2.79      | 16.83                  | <=23  | Pass    |
|                                   | 3625            | 1             | 0      | 22.69                       | -2.79      | 19.90                  | <=23  | Pass    |
|                                   |                 |               | 38     | 22.74                       | -2.79      | 19.95                  | <=23  | Pass    |
|                                   |                 |               | 74     | 22.53                       | -2.79      | 19.74                  | <=23  | Pass    |
|                                   |                 | 36            | 0      | 21.65                       | -2.79      | 18.86                  | <=23  | Pass    |
|                                   |                 |               | 18     | 21.64                       | -2.79      | 18.85                  | <=23  | Pass    |
|                                   |                 |               | 39     | 21.48                       | -2.79      | 18.69                  | <=23  | Pass    |

|        |        |        |        |       |       |       |       |       |      |      |
|--------|--------|--------|--------|-------|-------|-------|-------|-------|------|------|
|        |        | 75     | 0      | 20.52 | -2.79 | 17.73 | <=23  | Pass  |      |      |
|        |        | 3692.5 | 1      | 0     | 22.52 | -2.79 | 19.73 | <=23  | Pass |      |
|        |        |        |        | 38    | 22.87 | -2.79 | 20.08 | <=23  | Pass |      |
|        |        |        |        | 74    | 22.58 | -2.79 | 19.79 | <=23  | Pass |      |
|        |        |        |        | 0     | 21.37 | -2.79 | 18.58 | <=23  | Pass |      |
|        |        | 36     | 18     | 21.31 | -2.79 | 18.52 | <=23  | Pass  |      |      |
|        |        |        | 39     | 21.85 | -2.79 | 19.06 | <=23  | Pass  |      |      |
| 75     | 0      | 20.06  | -2.79  | 17.27 | <=23  | Pass  |       |       |      |      |
| 16QAM  | 3557.5 | 1      | 0      | 20.96 | -2.79 | 18.17 | <=23  | Pass  |      |      |
|        |        |        | 38     | 20.79 | -2.79 | 18.00 | <=23  | Pass  |      |      |
|        |        |        | 74     | 20.76 | -2.79 | 17.97 | <=23  | Pass  |      |      |
|        |        | 36     | 0      | 19.68 | -2.79 | 16.89 | <=23  | Pass  |      |      |
|        |        |        | 18     | 19.95 | -2.79 | 17.16 | <=23  | Pass  |      |      |
|        |        |        | 39     | 19.71 | -2.79 | 16.92 | <=23  | Pass  |      |      |
|        |        | 75     | 0      | 18.58 | -2.79 | 15.79 | <=23  | Pass  |      |      |
|        |        | 3625   | 1      | 0     | 21.55 | -2.79 | 18.76 | <=23  | Pass |      |
|        |        |        |        | 38    | 22.11 | -2.79 | 19.32 | <=23  | Pass |      |
|        |        |        |        | 74    | 21.55 | -2.79 | 18.76 | <=23  | Pass |      |
|        |        |        | 36     | 0     | 21.08 | -2.79 | 18.29 | <=23  | Pass |      |
|        |        |        |        | 18    | 20.64 | -2.79 | 17.85 | <=23  | Pass |      |
|        | 39     |        |        | 20.74 | -2.79 | 17.95 | <=23  | Pass  |      |      |
|        | 75     | 0      | 19.89  | -2.79 | 17.10 | <=23  | Pass  |       |      |      |
|        | 3692.5 | 1      | 0      | 21.32 | -2.79 | 18.53 | <=23  | Pass  |      |      |
|        |        |        | 38     | 21.49 | -2.79 | 18.70 | <=23  | Pass  |      |      |
|        |        |        | 74     | 21.77 | -2.79 | 18.98 | <=23  | Pass  |      |      |
|        |        | 36     | 0      | 20.53 | -2.79 | 17.74 | <=23  | Pass  |      |      |
|        |        |        | 18     | 20.26 | -2.79 | 17.47 | <=23  | Pass  |      |      |
|        |        |        | 39     | 21.06 | -2.79 | 18.27 | <=23  | Pass  |      |      |
|        | 75     | 0      | 19.15  | -2.79 | 16.36 | <=23  | Pass  |       |      |      |
|        | 64QAM  | 3557.5 | 1      | 0     | 20.61 | -2.79 | 17.82 | <=23  | Pass |      |
|        |        |        |        | 38    | 20.40 | -2.79 | 17.61 | <=23  | Pass |      |
|        |        |        |        | 74    | 21.12 | -2.79 | 18.33 | <=23  | Pass |      |
|        |        |        | 36     | 0     | 19.86 | -2.79 | 17.07 | <=23  | Pass |      |
|        |        |        |        | 18    | 19.68 | -2.79 | 16.89 | <=23  | Pass |      |
|        |        |        |        | 39    | 19.93 | -2.79 | 17.14 | <=23  | Pass |      |
|        |        |        | 75     | 0     | 18.44 | -2.79 | 15.65 | <=23  | Pass |      |
|        |        |        | 3625   | 1     | 0     | 22.08 | -2.79 | 19.29 | <=23 | Pass |
| 38     |        |        |        |       | 21.19 | -2.79 | 18.40 | <=23  | Pass |      |
| 74     |        | 21.81  |        |       | -2.79 | 19.02 | <=23  | Pass  |      |      |
| 36     |        | 0      |        | 21.01 | -2.79 | 18.22 | <=23  | Pass  |      |      |
|        |        | 18     |        | 20.94 | -2.79 | 18.15 | <=23  | Pass  |      |      |
|        |        | 39     |        | 21.19 | -2.79 | 18.40 | <=23  | Pass  |      |      |
| 75     |        | 0      | 19.61  | -2.79 | 16.82 | <=23  | Pass  |       |      |      |
| 3692.5 |        | 1      | 0      | 21.09 | -2.79 | 18.30 | <=23  | Pass  |      |      |
|        |        |        | 38     | 21.16 | -2.79 | 18.37 | <=23  | Pass  |      |      |
|        |        |        | 74     | 22.24 | -2.79 | 19.45 | <=23  | Pass  |      |      |
|        |        | 36     | 0      | 20.40 | -2.79 | 17.61 | <=23  | Pass  |      |      |
|        |        |        | 18     | 20.65 | -2.79 | 17.86 | <=23  | Pass  |      |      |
|        |        |        | 39     | 20.68 | -2.79 | 17.89 | <=23  | Pass  |      |      |
|        |        | 75     | 0      | 19.26 | -2.79 | 16.47 | <=23  | Pass  |      |      |
|        |        | 256QAM | 3557.5 | 1     | 0     | 16.76 | -2.79 | 13.97 | <=23 | Pass |
|        |        |        |        |       | 38    | 16.83 | -2.79 | 14.04 | <=23 | Pass |
| 74     |        |        |        |       | 17.54 | -2.79 | 14.75 | <=23  | Pass |      |



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|                                                |      |        |    |       |       |       |       |      |      |
|------------------------------------------------|------|--------|----|-------|-------|-------|-------|------|------|
|                                                |      | 36     | 0  | 16.66 | -2.79 | 13.87 | <=23  | Pass |      |
|                                                |      |        | 18 | 16.80 | -2.79 | 14.01 | <=23  | Pass |      |
|                                                |      |        | 39 | 16.87 | -2.79 | 14.08 | <=23  | Pass |      |
|                                                |      | 75     | 0  | 15.40 | -2.79 | 12.61 | <=23  | Pass |      |
|                                                | 3625 | 1      | 0  | 17.62 | -2.79 | 14.83 | <=23  | Pass |      |
|                                                |      |        | 38 | 18.06 | -2.79 | 15.27 | <=23  | Pass |      |
|                                                |      |        | 74 | 17.73 | -2.79 | 14.94 | <=23  | Pass |      |
|                                                |      | 36     | 0  | 17.93 | -2.79 | 15.14 | <=23  | Pass |      |
|                                                |      |        | 18 | 17.52 | -2.79 | 14.73 | <=23  | Pass |      |
|                                                |      |        | 39 | 17.35 | -2.79 | 14.56 | <=23  | Pass |      |
|                                                |      | 75     | 0  | 16.67 | -2.79 | 13.88 | <=23  | Pass |      |
|                                                |      | 3692.5 | 1  | 0     | 17.52 | -2.79 | 14.73 | <=23 | Pass |
|                                                |      |        |    | 38    | 17.88 | -2.79 | 15.09 | <=23 | Pass |
|                                                | 74   |        |    | 18.10 | -2.79 | 15.31 | <=23  | Pass |      |
|                                                | 36   |        | 0  | 17.34 | -2.79 | 14.55 | <=23  | Pass |      |
|                                                |      |        | 18 | 17.77 | -2.79 | 14.98 | <=23  | Pass |      |
|                                                |      |        | 39 | 18.00 | -2.79 | 15.21 | <=23  | Pass |      |
|                                                | 75   |        | 0  | 16.24 | -2.79 | 13.45 | <=23  | Pass |      |
| Note1: EIRP/10MHz=Conducted Power+Antenna Gain |      |        |    |       |       |       |       |      |      |

#### 1.1.4 B48\_20MHz\_EIRP/10MHz

| Band: 48 / Bandwidth: 20MHz / NTNV |                 |               |        |                             |            |                        |       |         |
|------------------------------------|-----------------|---------------|--------|-----------------------------|------------|------------------------|-------|---------|
| Modulation                         | Frequency (MHz) | RB Allocation |        | Conducted Power (dBm/10MHz) | Gain (dBi) | EIRP/10MHz (dBm/10MHz) |       | Verdict |
|                                    |                 | Size          | Offset |                             |            | Result                 | Limit |         |
| QPSK                               | 3560            | 1             | 0      | 21.88                       | -2.79      | 19.09                  | <=23  | Pass    |
|                                    |                 |               | 50     | 21.65                       | -2.79      | 18.86                  | <=23  | Pass    |
|                                    |                 |               | 99     | 21.63                       | -2.79      | 18.84                  | <=23  | Pass    |
|                                    |                 | 50            | 0      | 20.71                       | -2.79      | 17.92                  | <=23  | Pass    |
|                                    |                 |               | 25     | 20.91                       | -2.79      | 18.12                  | <=23  | Pass    |
|                                    |                 |               | 50     | 20.78                       | -2.79      | 17.99                  | <=23  | Pass    |
|                                    |                 | 100           | 0      | 18.51                       | -2.79      | 15.72                  | <=23  | Pass    |
|                                    | 3625            | 1             | 0      | 23.06                       | -2.79      | 20.27                  | <=23  | Pass    |
|                                    |                 |               | 50     | 22.61                       | -2.79      | 19.82                  | <=23  | Pass    |
|                                    |                 |               | 99     | 22.85                       | -2.79      | 20.06                  | <=23  | Pass    |
|                                    |                 | 50            | 0      | 22.11                       | -2.79      | 19.32                  | <=23  | Pass    |
|                                    |                 |               | 25     | 21.59                       | -2.79      | 18.80                  | <=23  | Pass    |
|                                    |                 |               | 50     | 20.83                       | -2.79      | 18.04                  | <=23  | Pass    |
|                                    |                 | 100           | 0      | 19.35                       | -2.79      | 16.56                  | <=23  | Pass    |
|                                    | 3690            | 1             | 0      | 22.61                       | -2.79      | 19.82                  | <=23  | Pass    |
|                                    |                 |               | 50     | 22.42                       | -2.79      | 19.63                  | <=23  | Pass    |
|                                    |                 |               | 99     | 23.08                       | -2.79      | 20.29                  | <=23  | Pass    |
|                                    |                 | 50            | 0      | 21.00                       | -2.79      | 18.21                  | <=23  | Pass    |
|                                    |                 |               | 25     | 21.59                       | -2.79      | 18.80                  | <=23  | Pass    |
|                                    |                 |               | 50     | 21.36                       | -2.79      | 18.57                  | <=23  | Pass    |
|                                    |                 | 100           | 0      | 18.80                       | -2.79      | 16.01                  | <=23  | Pass    |
| 16QAM                              | 3560            | 1             | 0      | 20.95                       | -2.79      | 18.16                  | <=23  | Pass    |
|                                    |                 |               | 50     | 21.21                       | -2.79      | 18.42                  | <=23  | Pass    |
|                                    |                 |               | 99     | 21.05                       | -2.79      | 18.26                  | <=23  | Pass    |
|                                    |                 | 50            | 0      | 19.94                       | -2.79      | 17.15                  | <=23  | Pass    |
|                                    |                 |               | 25     | 19.98                       | -2.79      | 17.19                  | <=23  | Pass    |

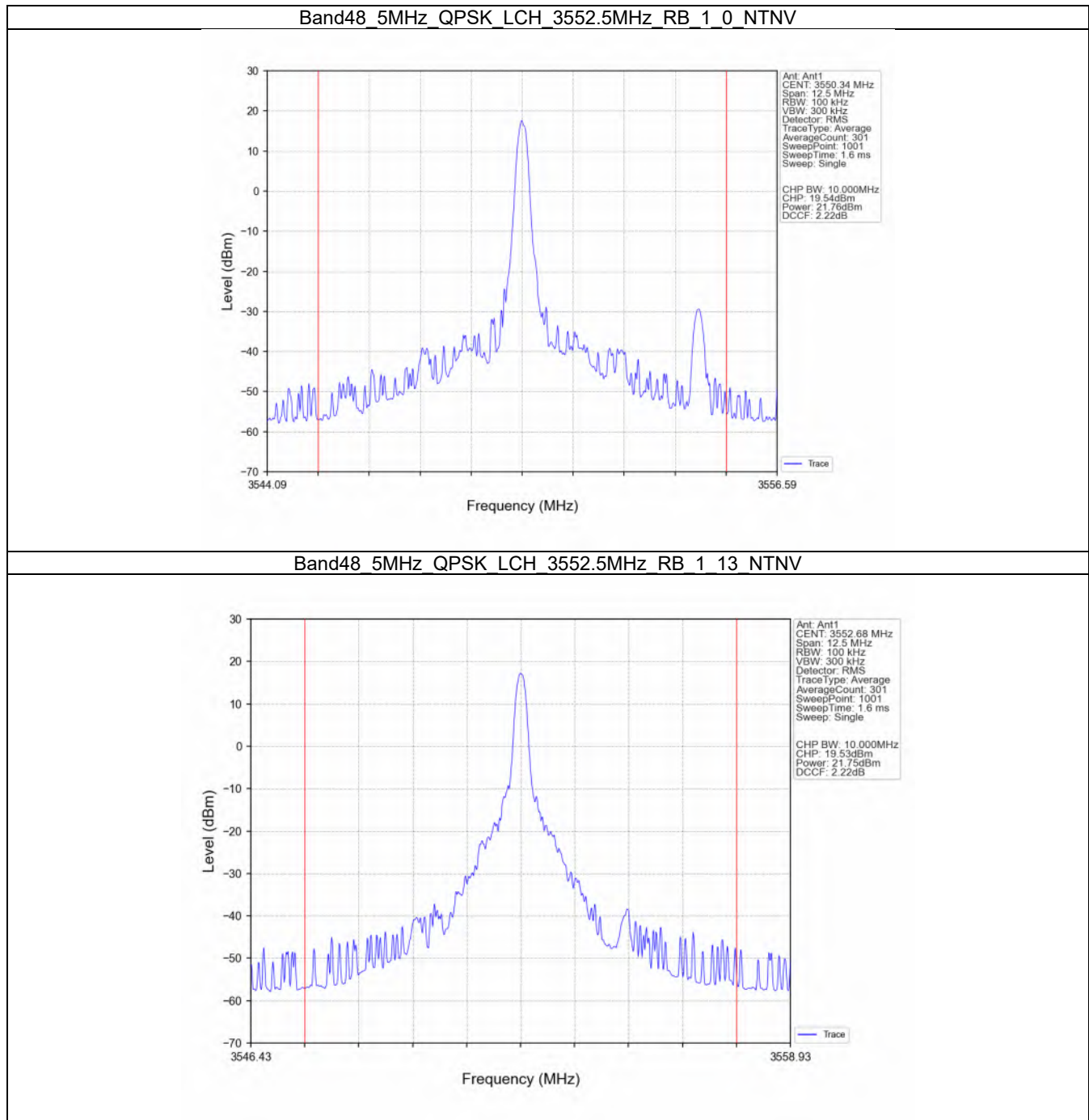
|        |      |     |    |       |       |       |      |      |
|--------|------|-----|----|-------|-------|-------|------|------|
| 64QAM  |      |     | 50 | 19.87 | -2.79 | 17.08 | <=23 | Pass |
|        |      | 100 | 0  | 17.51 | -2.79 | 14.72 | <=23 | Pass |
|        | 3625 | 1   | 0  | 21.83 | -2.79 | 19.04 | <=23 | Pass |
|        |      |     | 50 | 21.58 | -2.79 | 18.79 | <=23 | Pass |
|        |      |     | 99 | 21.51 | -2.79 | 18.72 | <=23 | Pass |
|        |      | 50  | 0  | 20.89 | -2.79 | 18.10 | <=23 | Pass |
|        |      |     | 25 | 20.54 | -2.79 | 17.75 | <=23 | Pass |
|        |      |     | 50 | 20.80 | -2.79 | 18.01 | <=23 | Pass |
|        |      | 100 | 0  | 18.20 | -2.79 | 15.41 | <=23 | Pass |
|        | 3690 | 1   | 0  | 21.34 | -2.79 | 18.55 | <=23 | Pass |
|        |      |     | 50 | 21.39 | -2.79 | 18.60 | <=23 | Pass |
|        |      |     | 99 | 21.81 | -2.79 | 19.02 | <=23 | Pass |
|        |      | 50  | 0  | 20.44 | -2.79 | 17.65 | <=23 | Pass |
|        |      |     | 25 | 20.70 | -2.79 | 17.91 | <=23 | Pass |
|        |      |     | 50 | 20.61 | -2.79 | 17.82 | <=23 | Pass |
|        |      | 100 | 0  | 17.77 | -2.79 | 14.98 | <=23 | Pass |
| 256QAM | 3560 | 1   | 0  | 20.54 | -2.79 | 17.75 | <=23 | Pass |
|        |      |     | 50 | 20.93 | -2.79 | 18.14 | <=23 | Pass |
|        |      |     | 99 | 20.72 | -2.79 | 17.93 | <=23 | Pass |
|        |      | 50  | 0  | 19.89 | -2.79 | 17.10 | <=23 | Pass |
|        |      |     | 25 | 19.87 | -2.79 | 17.08 | <=23 | Pass |
|        |      |     | 50 | 19.91 | -2.79 | 17.12 | <=23 | Pass |
|        |      | 100 | 0  | 17.40 | -2.79 | 14.61 | <=23 | Pass |
|        | 3625 | 1   | 0  | 21.92 | -2.79 | 19.13 | <=23 | Pass |
|        |      |     | 50 | 22.21 | -2.79 | 19.42 | <=23 | Pass |
|        |      |     | 99 | 21.27 | -2.79 | 18.48 | <=23 | Pass |
|        |      | 50  | 0  | 20.69 | -2.79 | 17.90 | <=23 | Pass |
|        |      |     | 25 | 20.78 | -2.79 | 17.99 | <=23 | Pass |
|        |      |     | 50 | 20.72 | -2.79 | 17.93 | <=23 | Pass |
|        |      | 100 | 0  | 17.97 | -2.79 | 15.18 | <=23 | Pass |
|        | 3690 | 1   | 0  | 20.81 | -2.79 | 18.02 | <=23 | Pass |
|        |      |     | 50 | 21.56 | -2.79 | 18.77 | <=23 | Pass |
|        |      |     | 99 | 21.73 | -2.79 | 18.94 | <=23 | Pass |
|        |      | 50  | 0  | 20.60 | -2.79 | 17.81 | <=23 | Pass |
|        |      |     | 25 | 20.16 | -2.79 | 17.37 | <=23 | Pass |
|        |      |     | 50 | 20.27 | -2.79 | 17.48 | <=23 | Pass |
|        |      | 100 | 0  | 17.91 | -2.79 | 15.12 | <=23 | Pass |
| 256QAM | 3560 | 1   | 0  | 16.60 | -2.79 | 13.81 | <=23 | Pass |
|        |      |     | 50 | 16.74 | -2.79 | 13.95 | <=23 | Pass |
|        |      |     | 99 | 16.96 | -2.79 | 14.17 | <=23 | Pass |
|        |      | 50  | 0  | 16.81 | -2.79 | 14.02 | <=23 | Pass |
|        |      |     | 25 | 16.96 | -2.79 | 14.17 | <=23 | Pass |
|        |      |     | 50 | 16.82 | -2.79 | 14.03 | <=23 | Pass |
|        | 3625 | 1   | 0  | 14.50 | -2.79 | 11.71 | <=23 | Pass |
|        |      |     | 50 | 18.07 | -2.79 | 15.28 | <=23 | Pass |
|        |      |     | 99 | 18.19 | -2.79 | 15.40 | <=23 | Pass |
|        |      | 50  | 0  | 16.52 | -2.79 | 13.73 | <=23 | Pass |
|        |      |     | 25 | 17.99 | -2.79 | 15.20 | <=23 | Pass |
|        |      |     | 50 | 18.18 | -2.79 | 15.39 | <=23 | Pass |
|        |      | 100 | 0  | 17.98 | -2.79 | 15.19 | <=23 | Pass |
|        |      |     | 25 | 15.09 | -2.79 | 12.30 | <=23 | Pass |
|        |      |     | 50 | 16.24 | -2.79 | 13.45 | <=23 | Pass |
|        | 3690 | 1   | 0  | 17.28 | -2.79 | 14.49 | <=23 | Pass |
|        |      |     | 50 | 17.28 | -2.79 | 14.49 | <=23 | Pass |



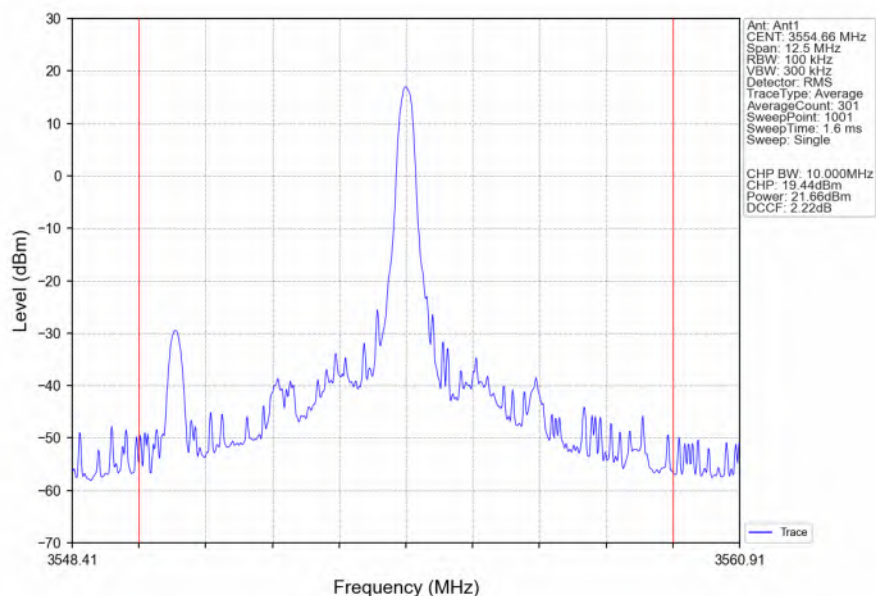
|                                                |  |     |    |       |       |       |      |      |
|------------------------------------------------|--|-----|----|-------|-------|-------|------|------|
|                                                |  |     | 99 | 17.70 | -2.79 | 14.91 | <=23 | Pass |
|                                                |  | 50  | 0  | 17.09 | -2.79 | 14.30 | <=23 | Pass |
|                                                |  |     | 25 | 17.12 | -2.79 | 14.33 | <=23 | Pass |
|                                                |  |     | 50 | 17.82 | -2.79 | 15.03 | <=23 | Pass |
|                                                |  | 100 | 0  | 15.13 | -2.79 | 12.34 | <=23 | Pass |
| Note1: EIRP/10MHz=Conducted Power+Antenna Gain |  |     |    |       |       |       |      |      |

## 1.2 Test Graph

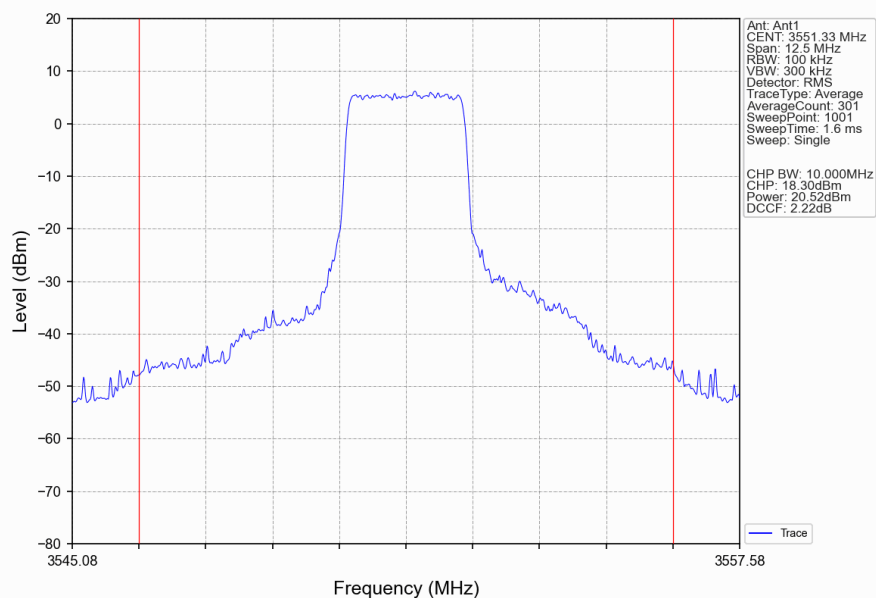
### 1.2.1 B48\_5MHz\_EIRP/10MHz



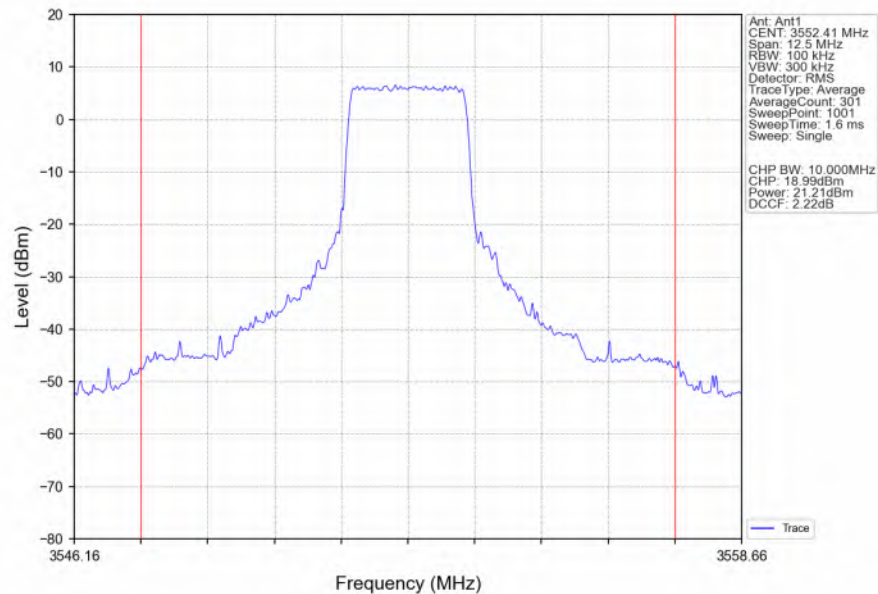
Band48\_5MHz\_QPSK\_LCH\_3552.5MHz\_RB\_1\_24\_NTNV



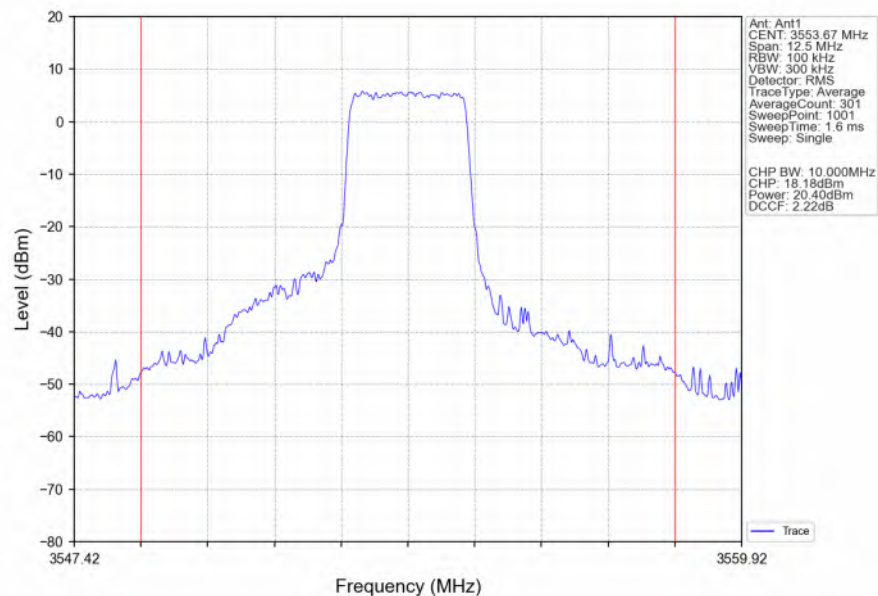
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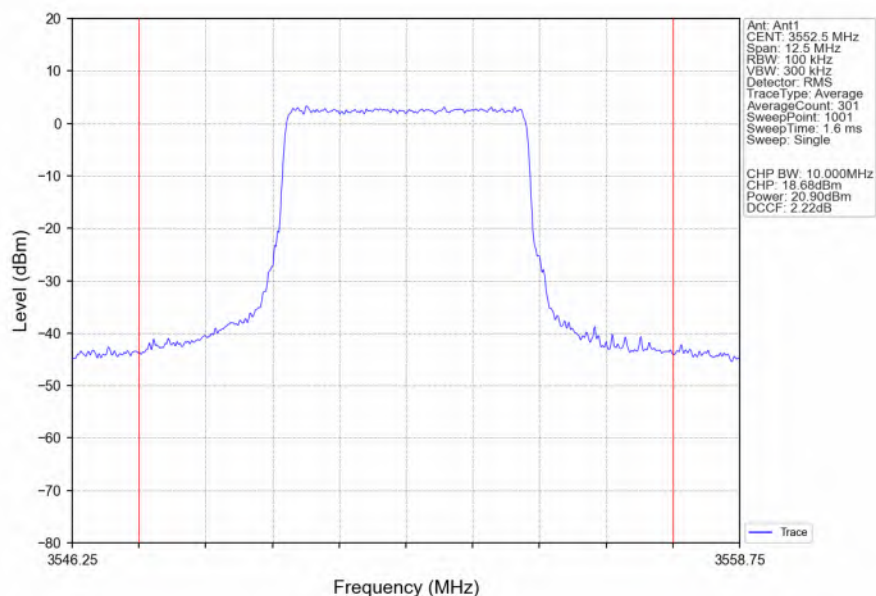
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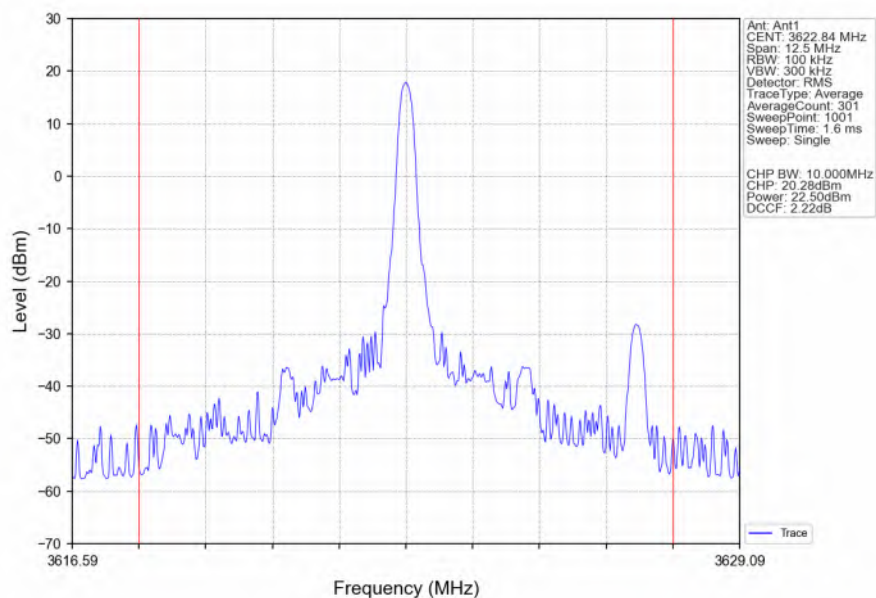
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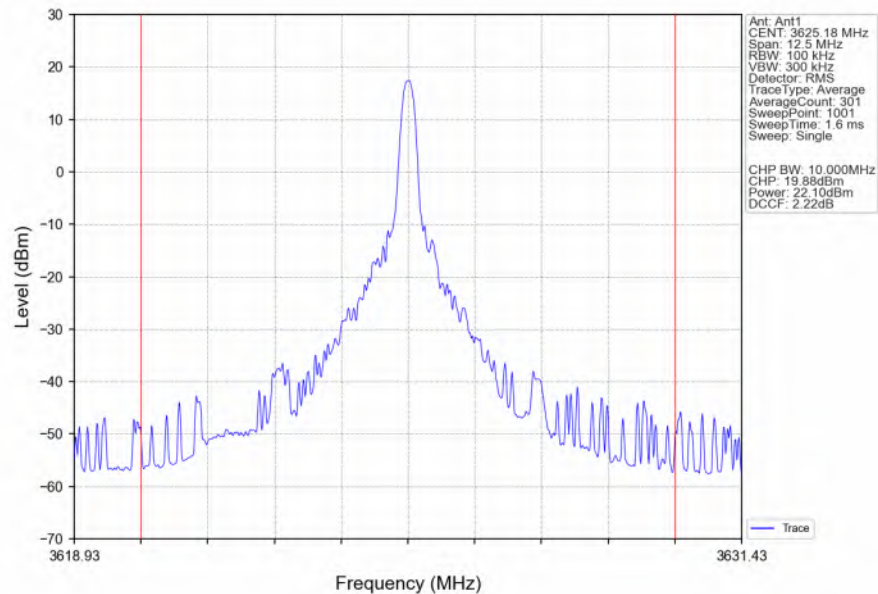
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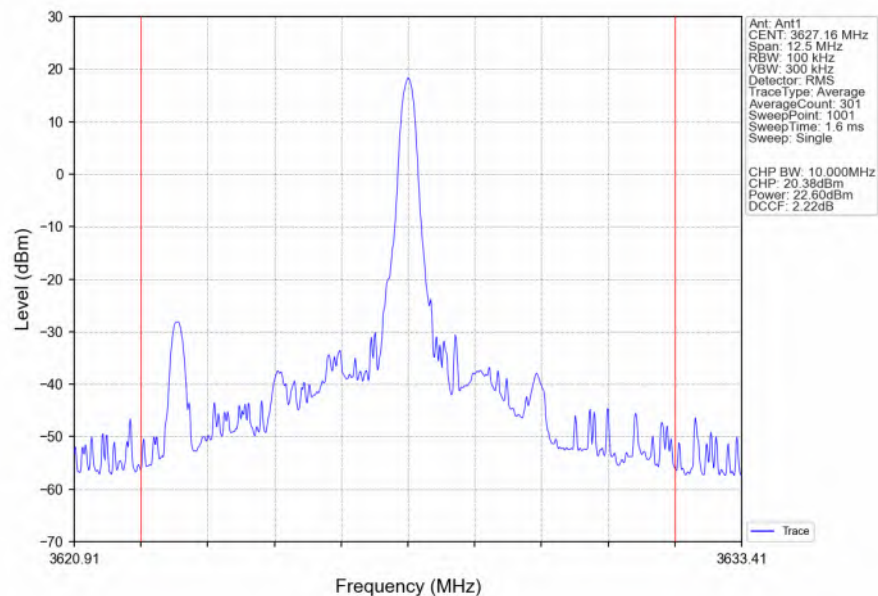
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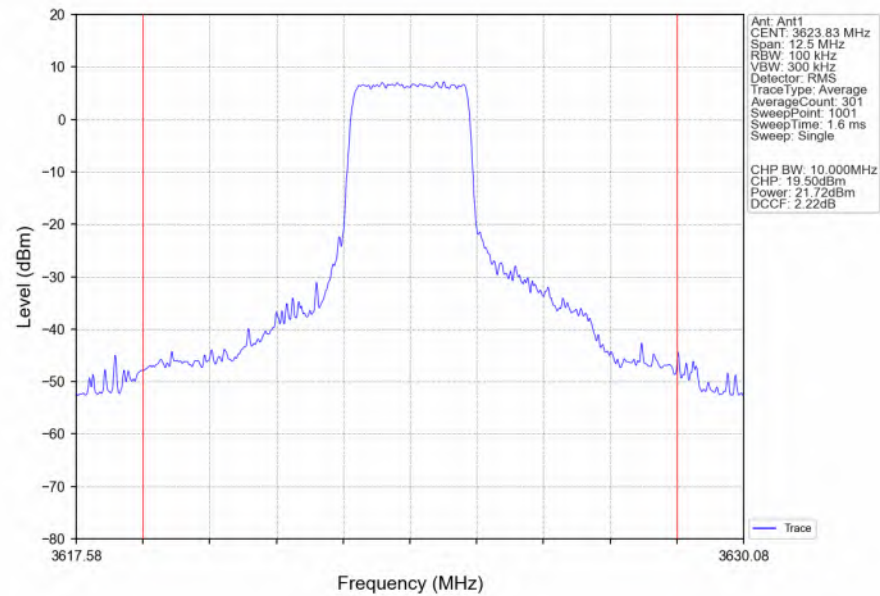
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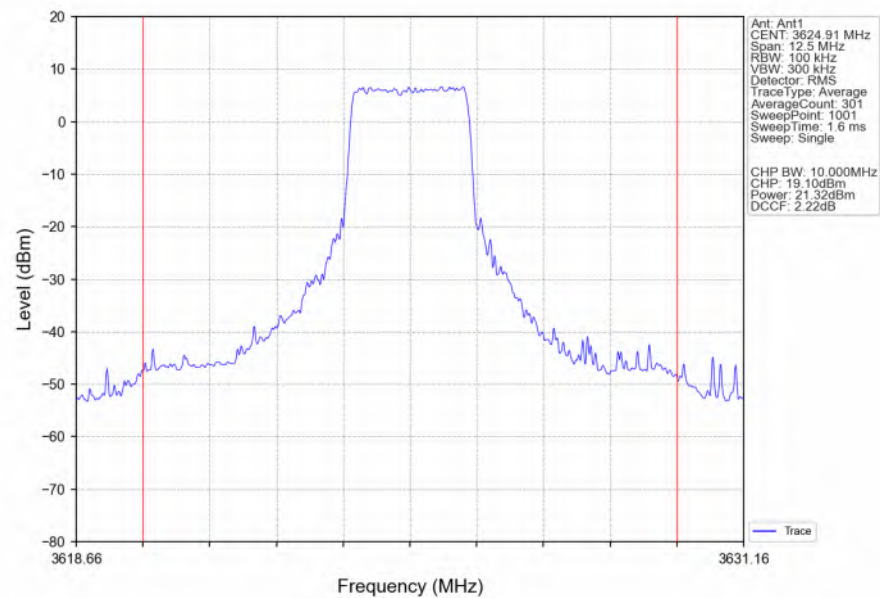
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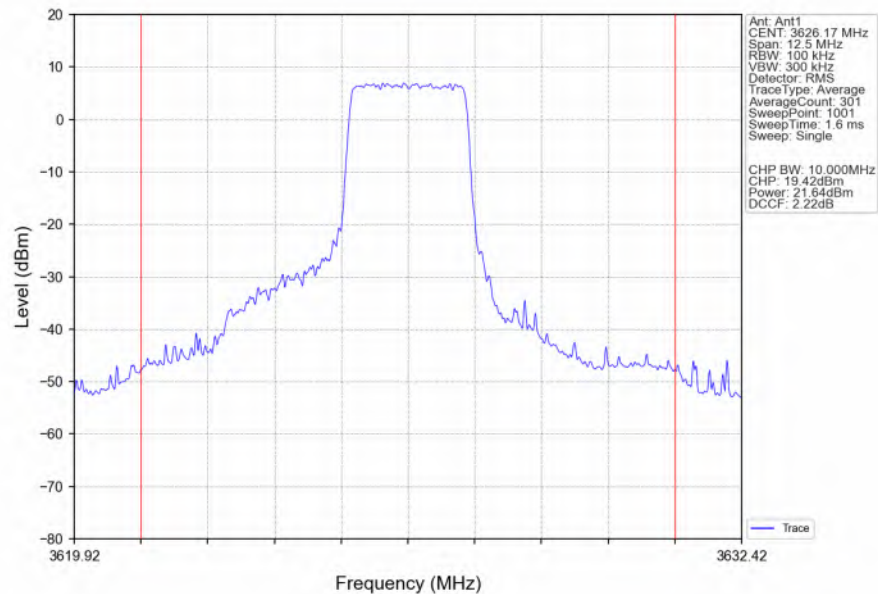
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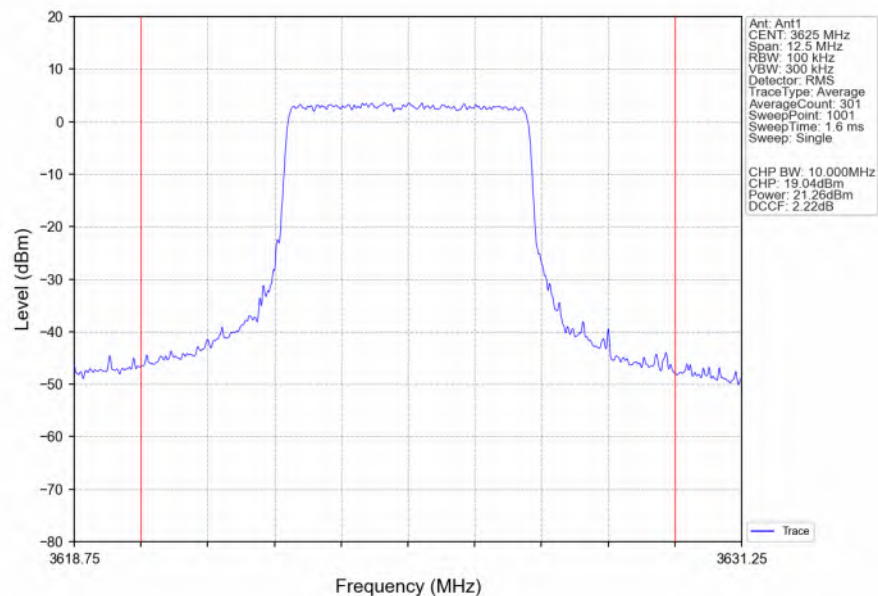
Band48\_5MHz\_QPSK\_MCH\_3625MHz\_RB\_12\_6\_NTNV



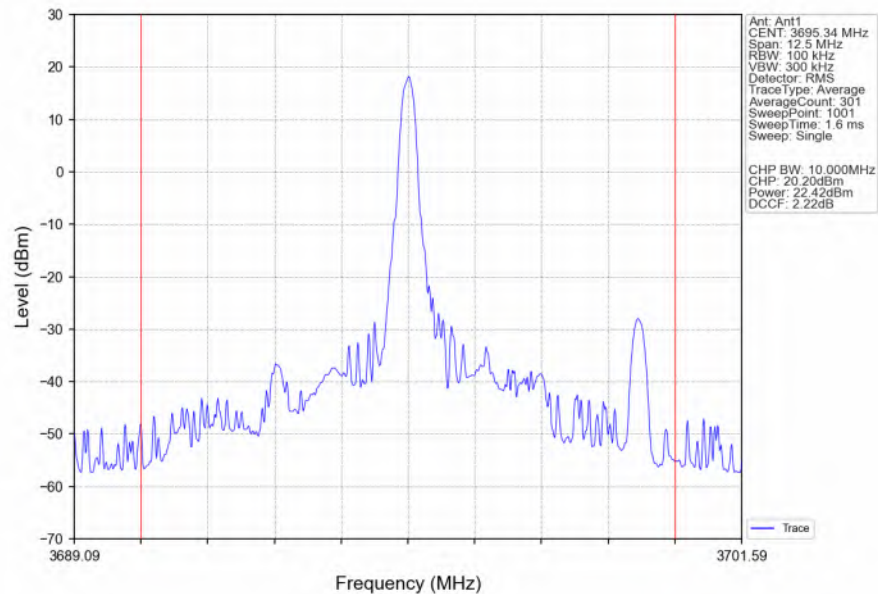
Band48\_5MHz\_QPSK\_MCH\_3625MHz\_RB\_12\_13\_NTNV



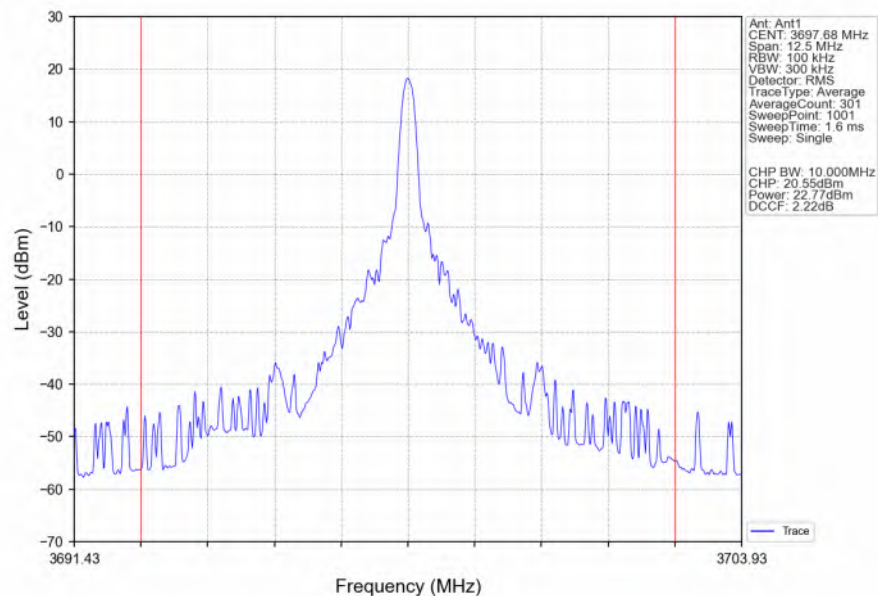
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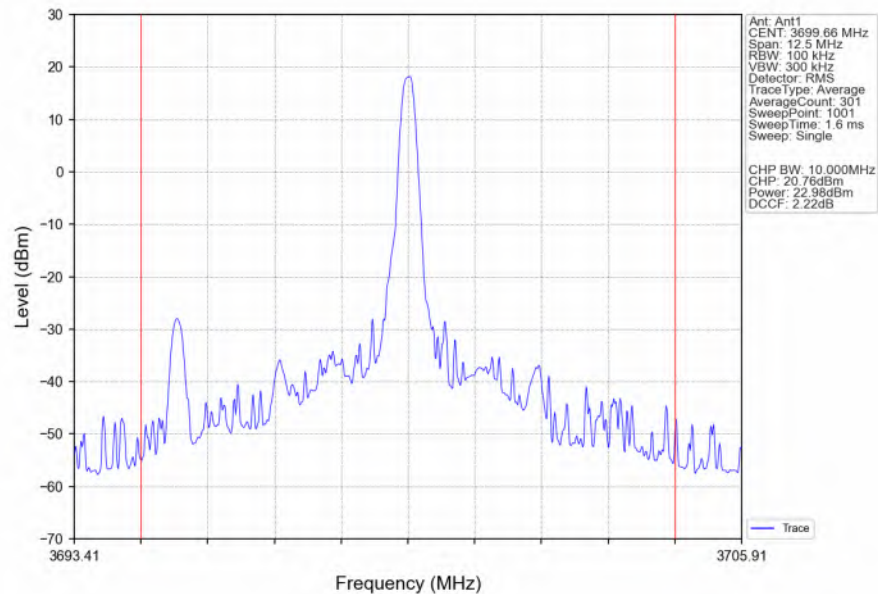
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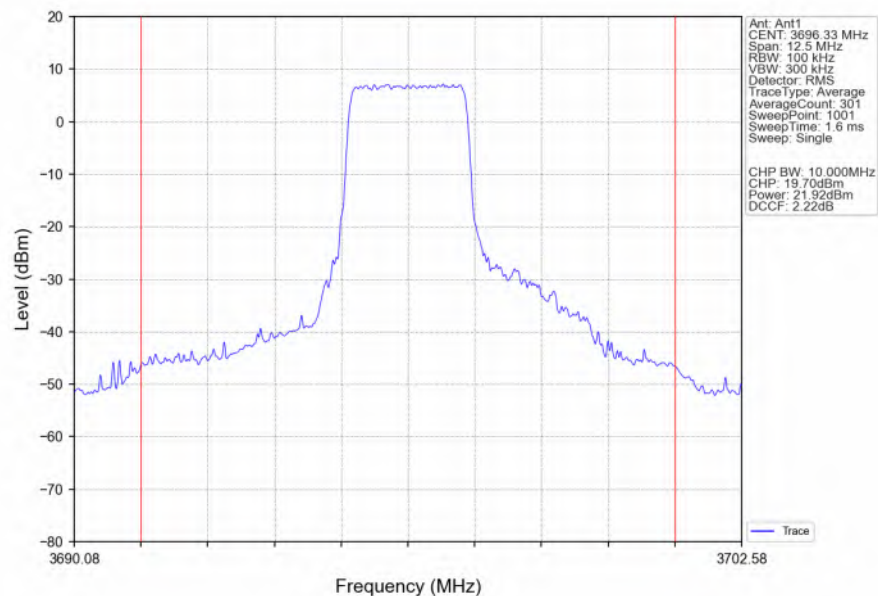
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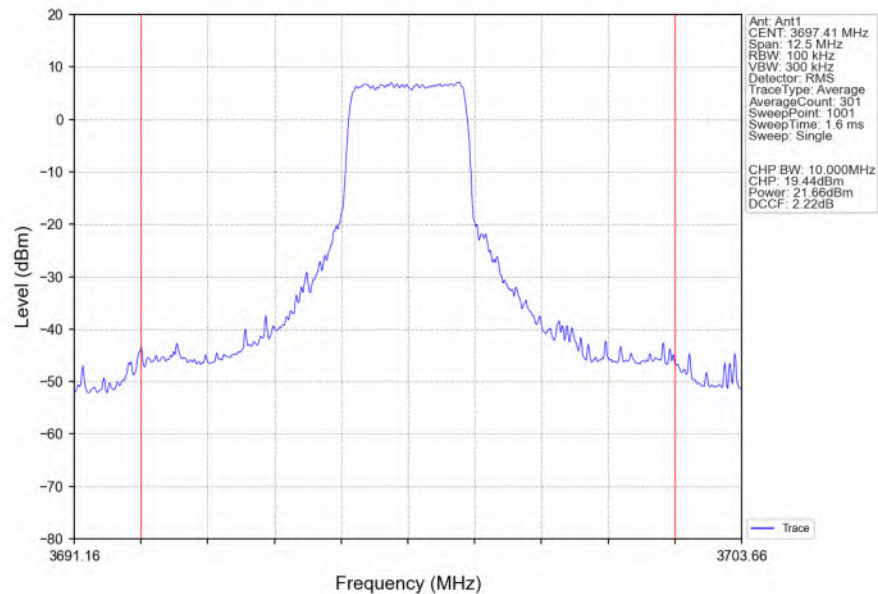
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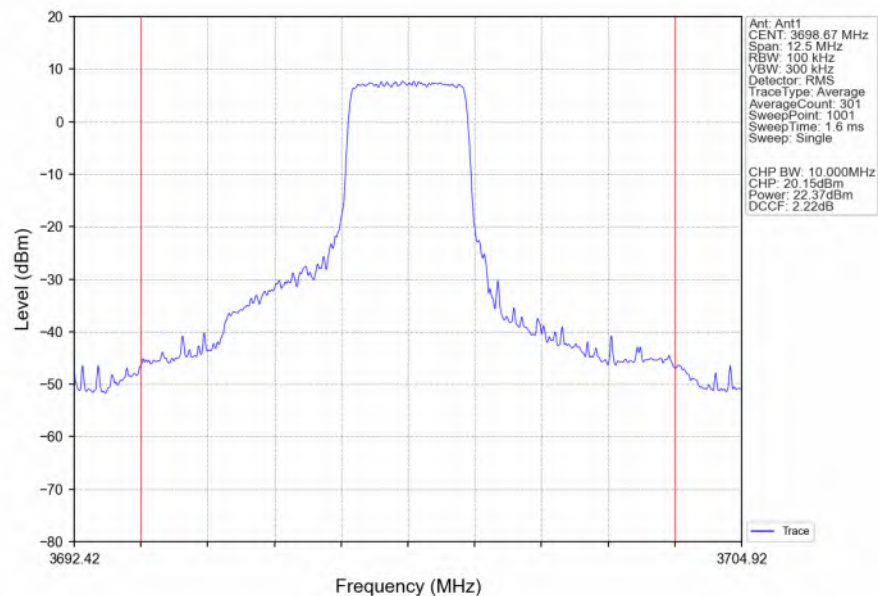
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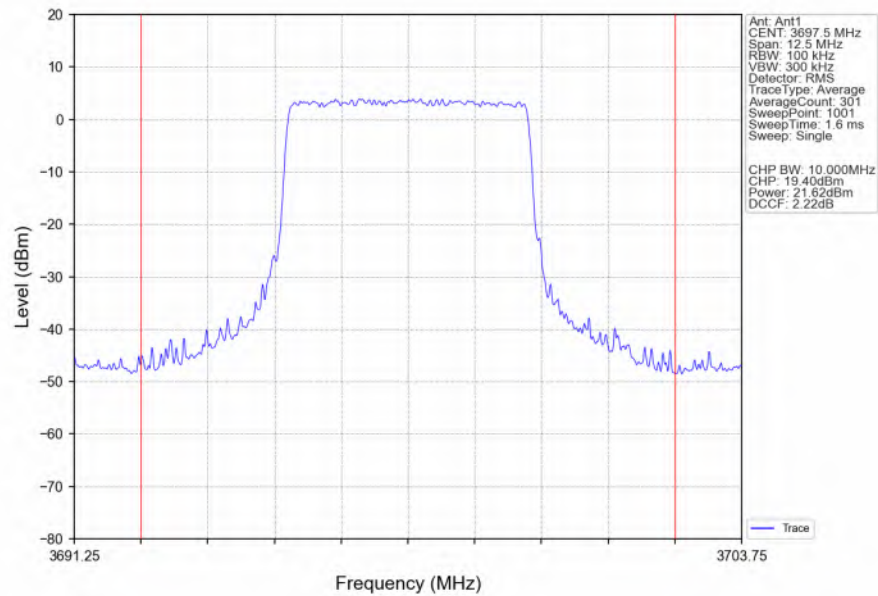
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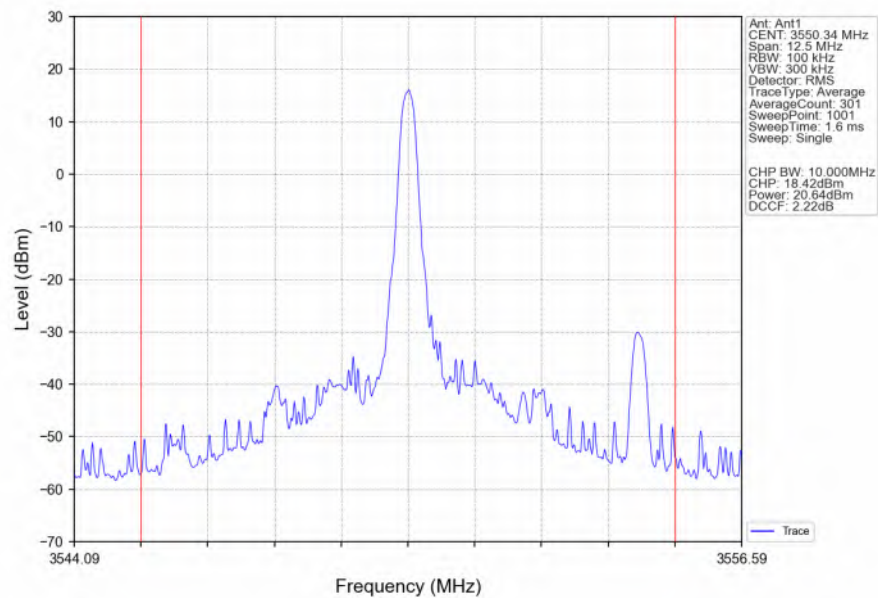
Band48\_5MHz\_QPSK\_HCH\_3697.5MHz\_RB\_12\_13\_NTNV



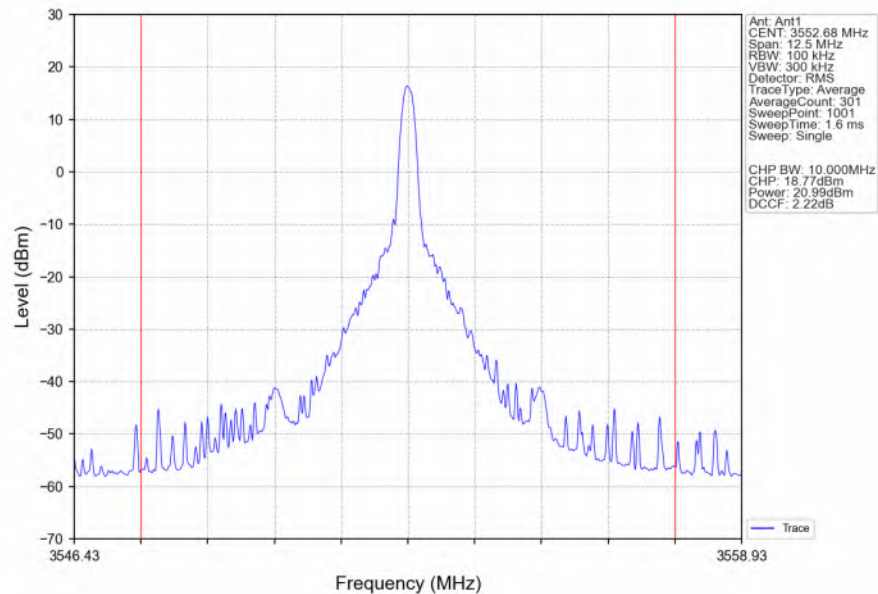
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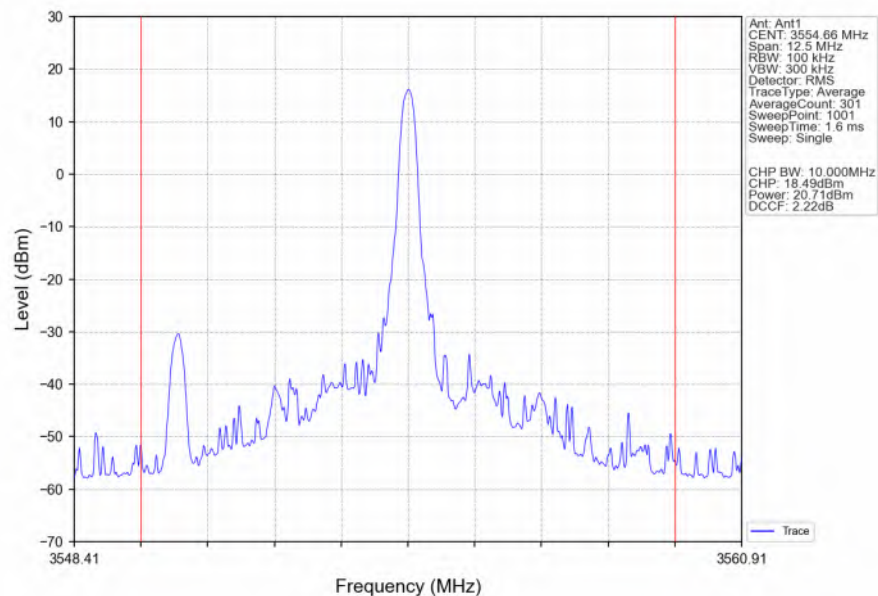
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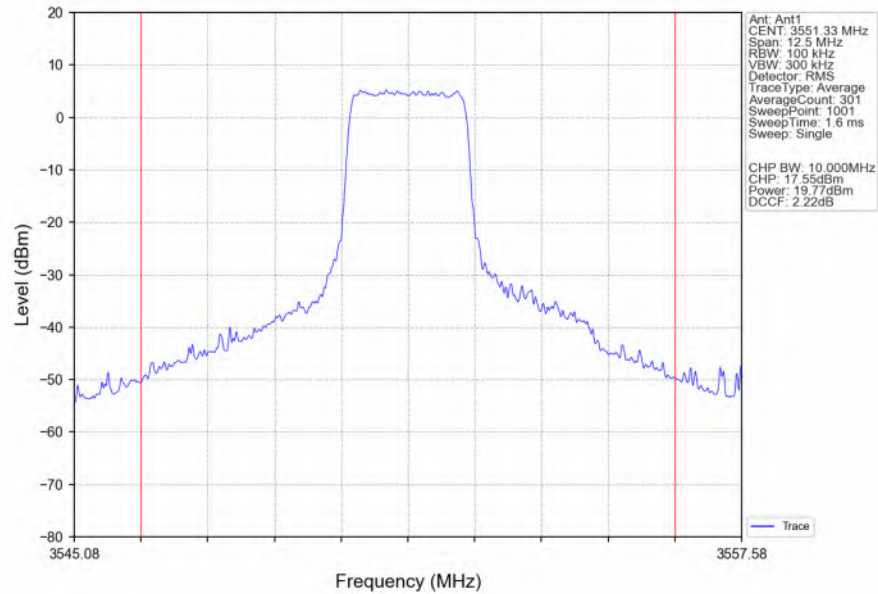
Band48\_5MHz\_16QAM\_LCH\_3552.5MHz\_RB\_1\_13\_NTNV



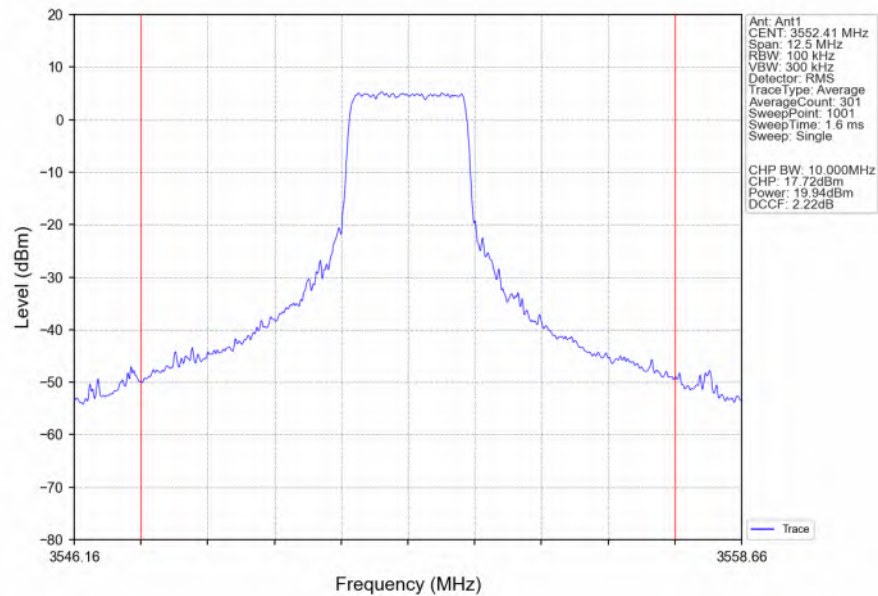
Band48\_5MHz\_16QAM\_LCH\_3552.5MHz\_RB\_1\_24\_NTNV



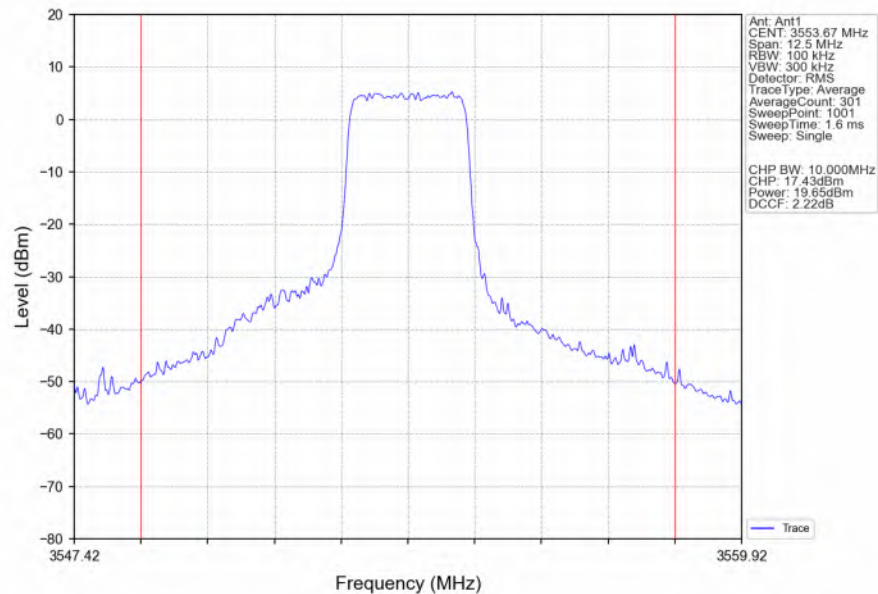
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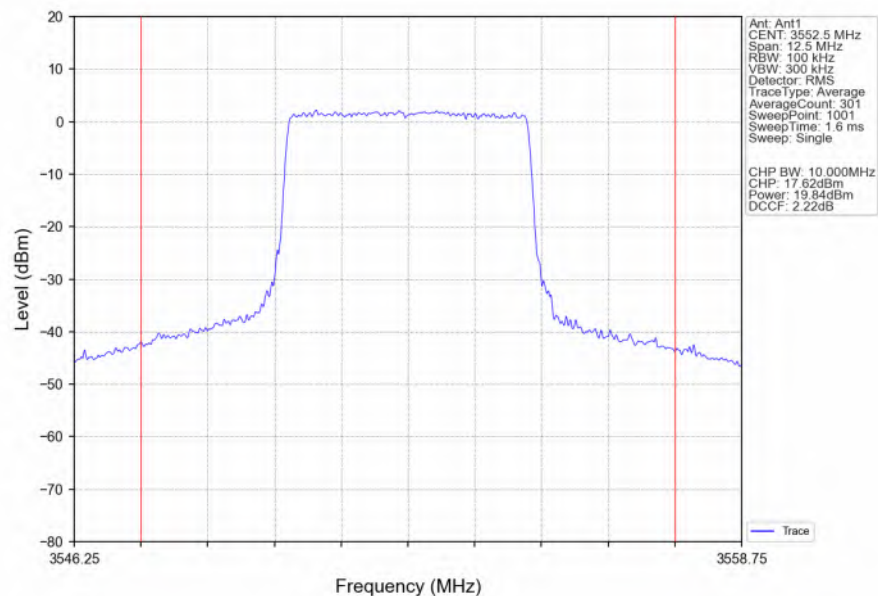
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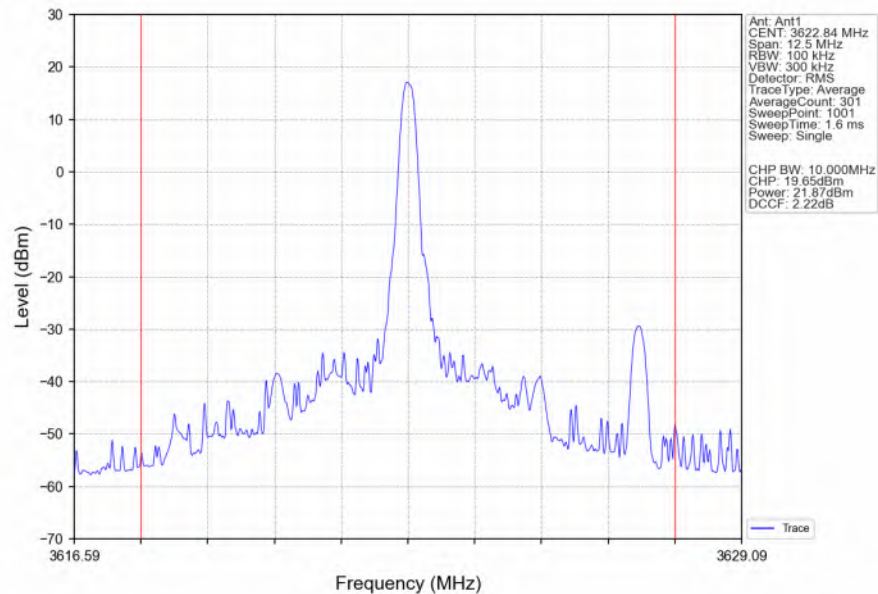
Band48\_5MHz\_16QAM\_LCH\_3552.5MHz\_RB\_12\_13\_NTNV



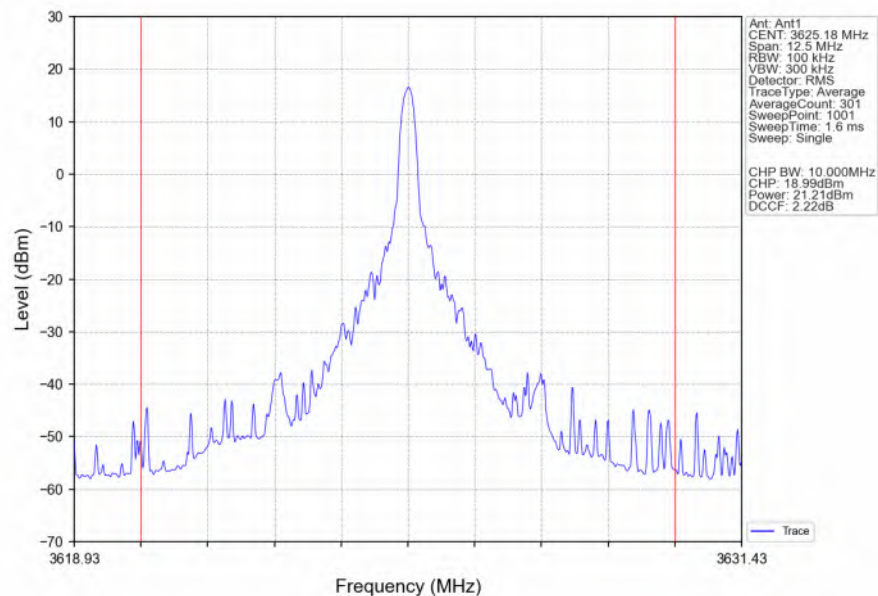
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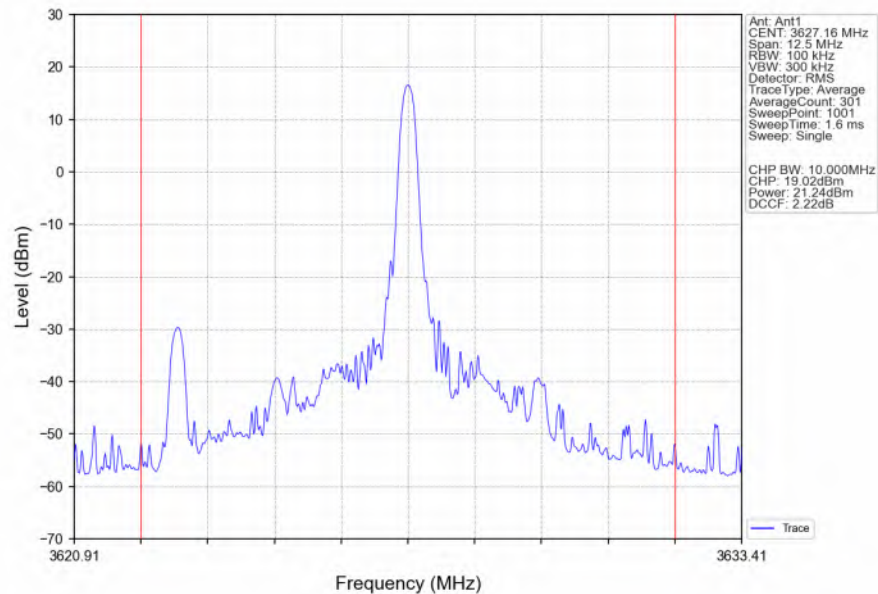
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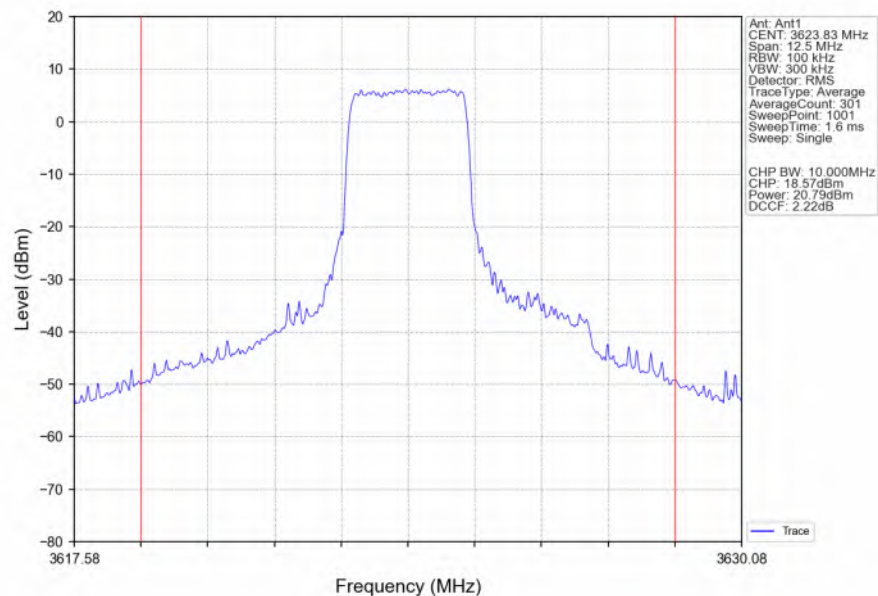
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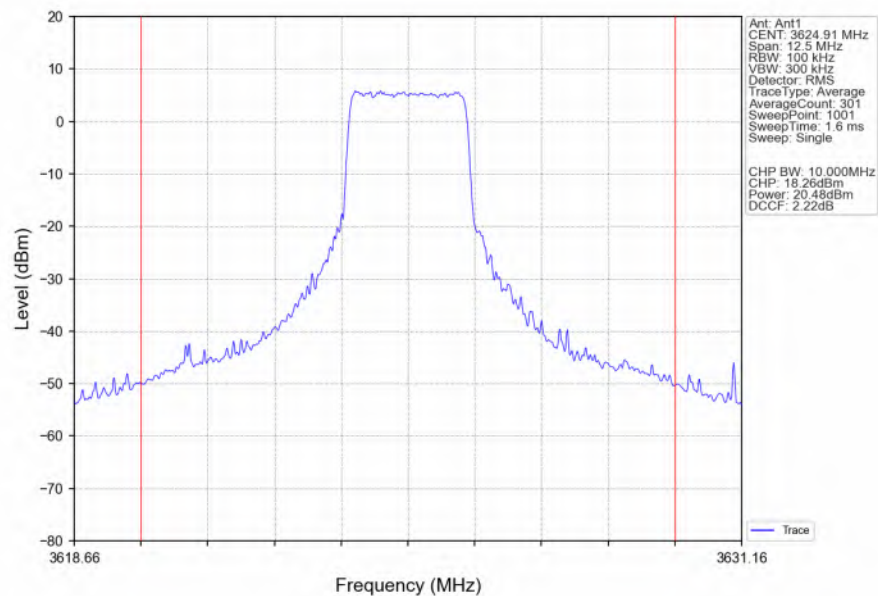
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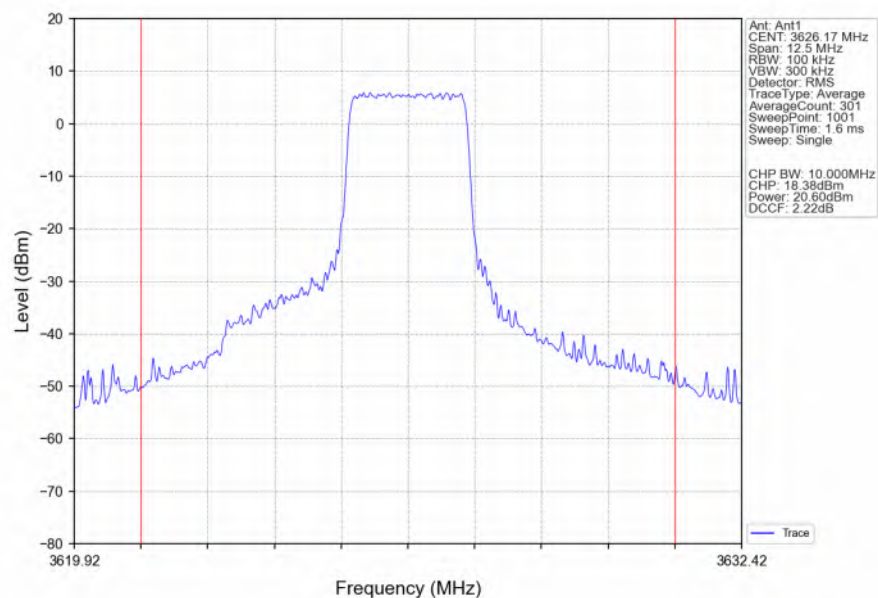
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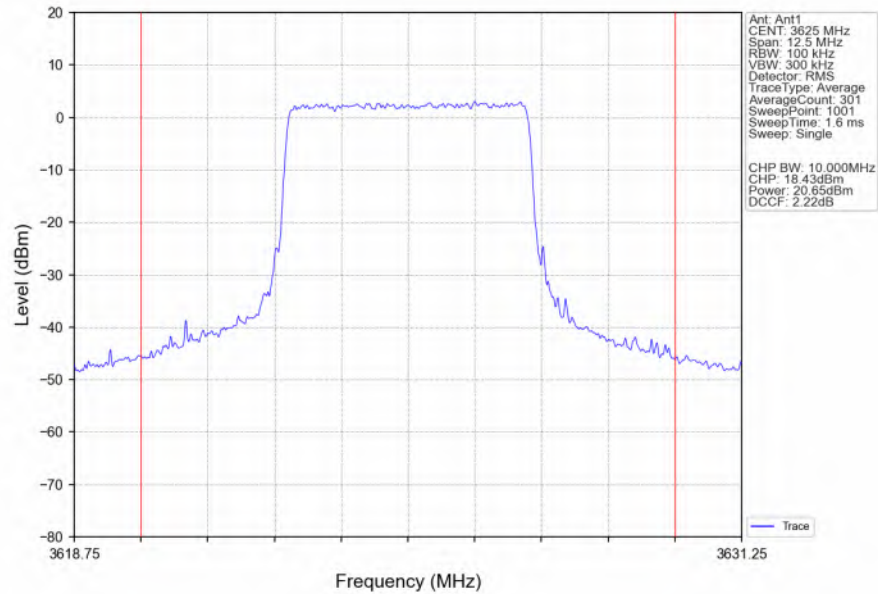
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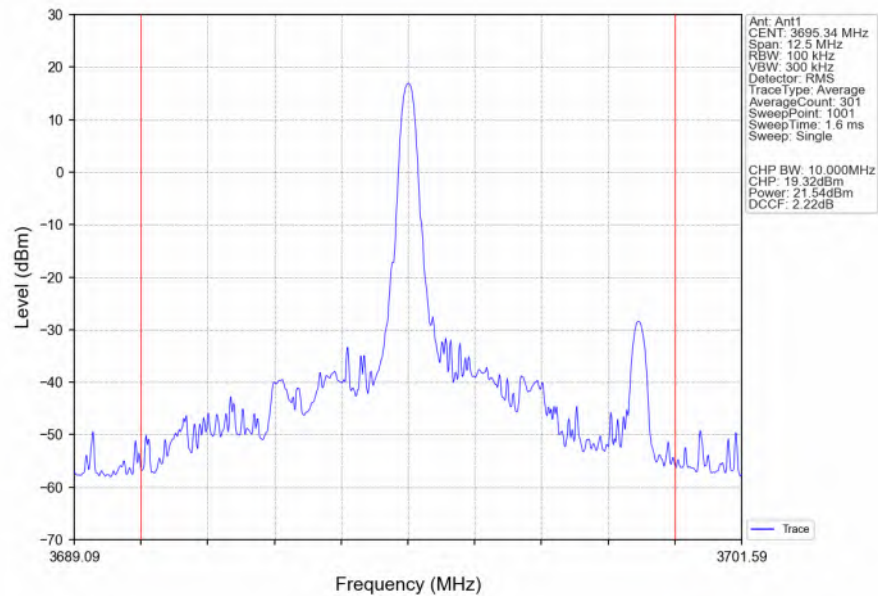
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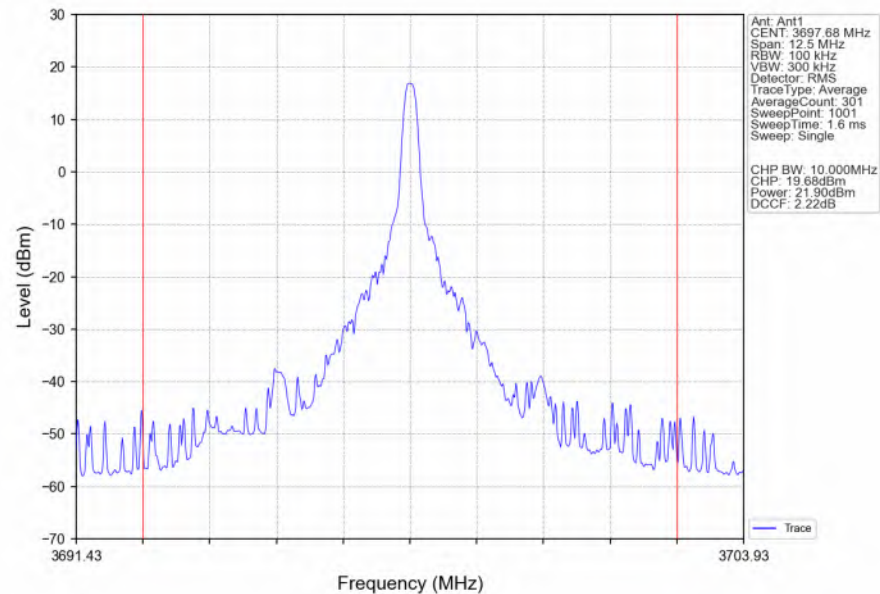
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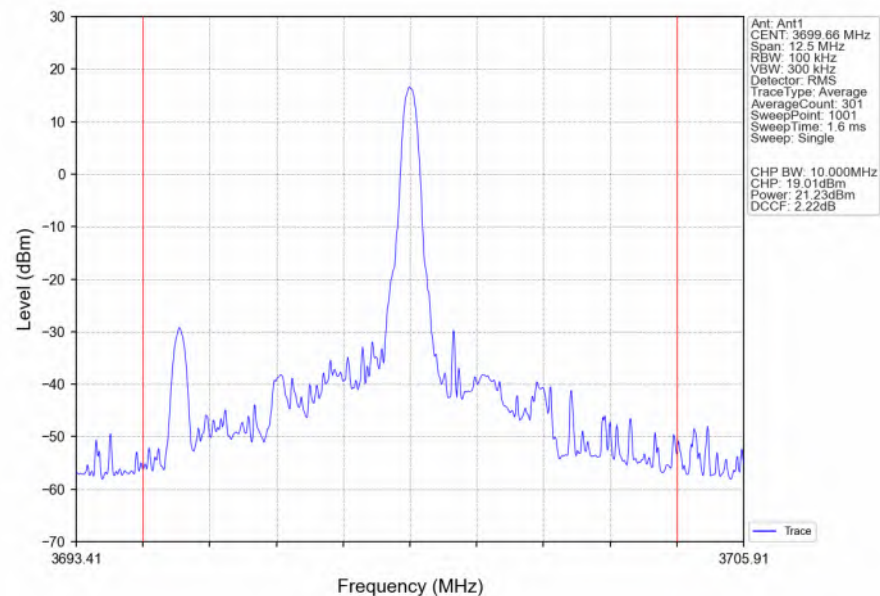
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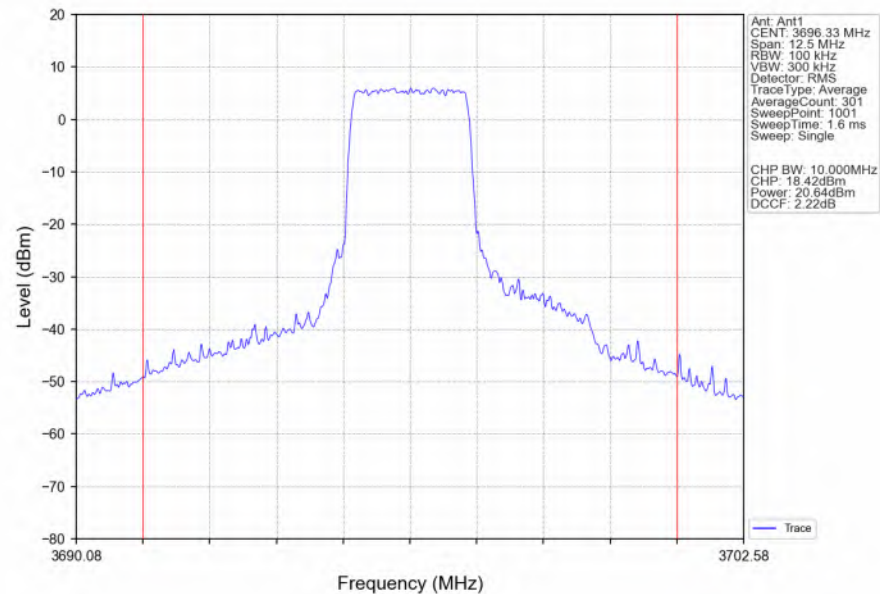
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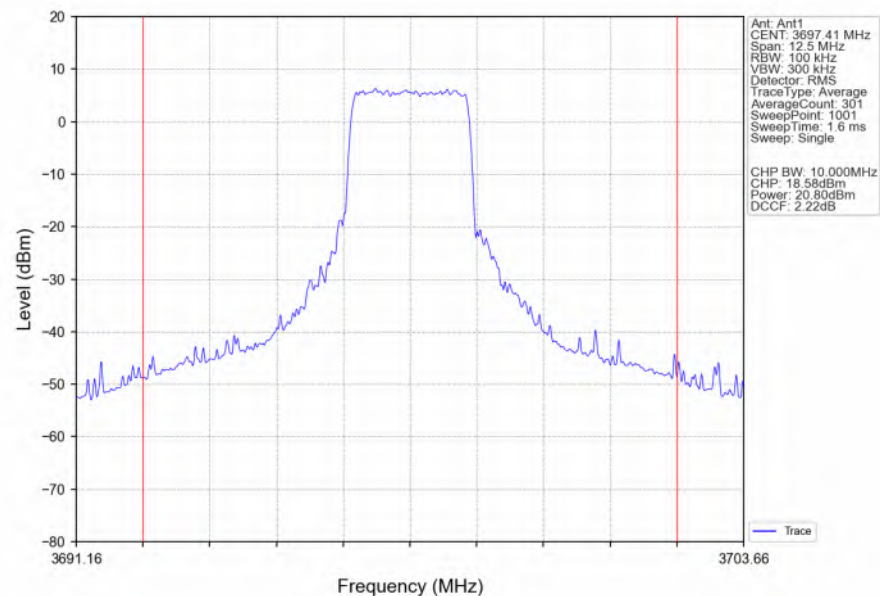
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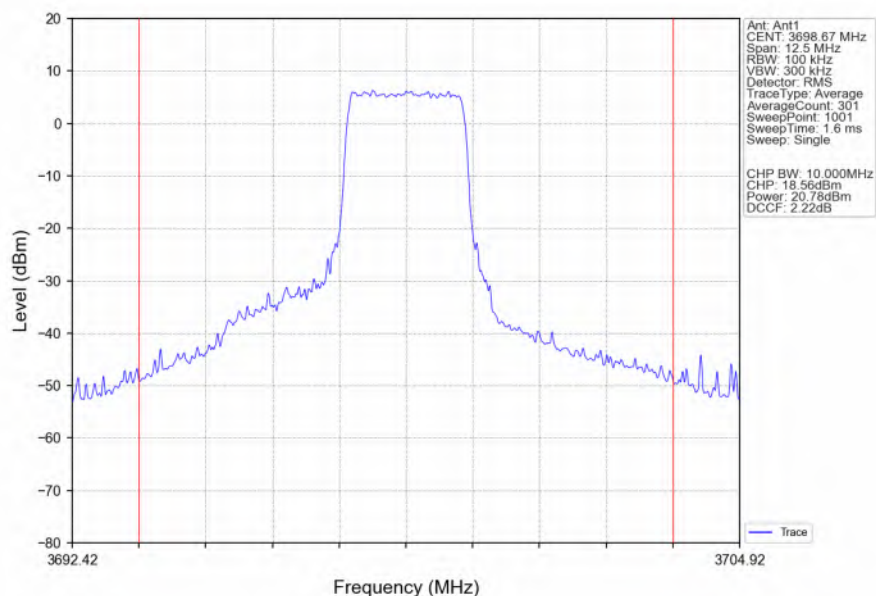
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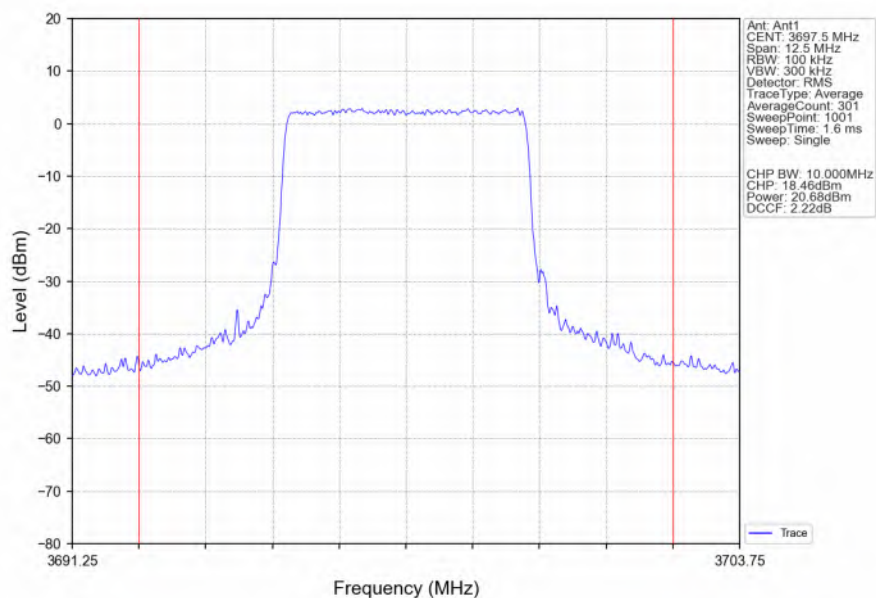
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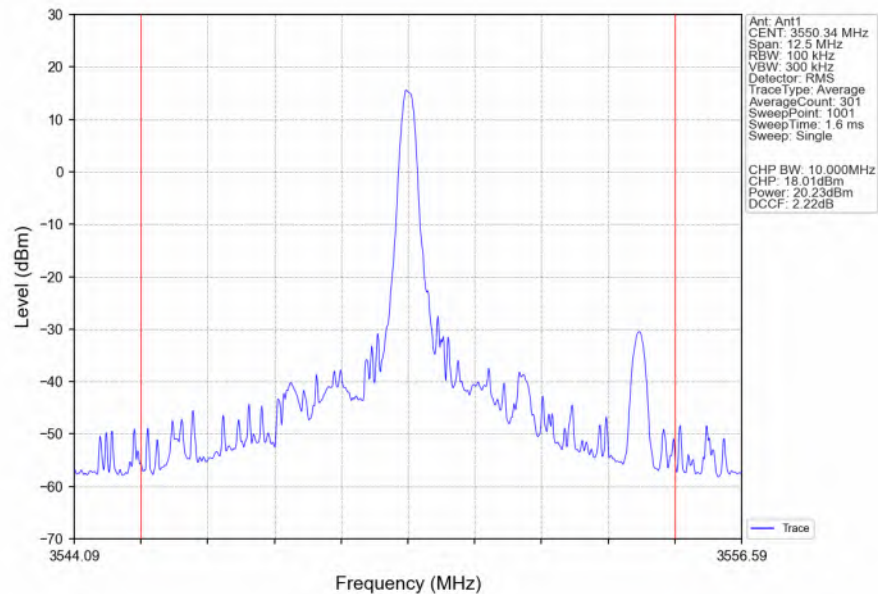
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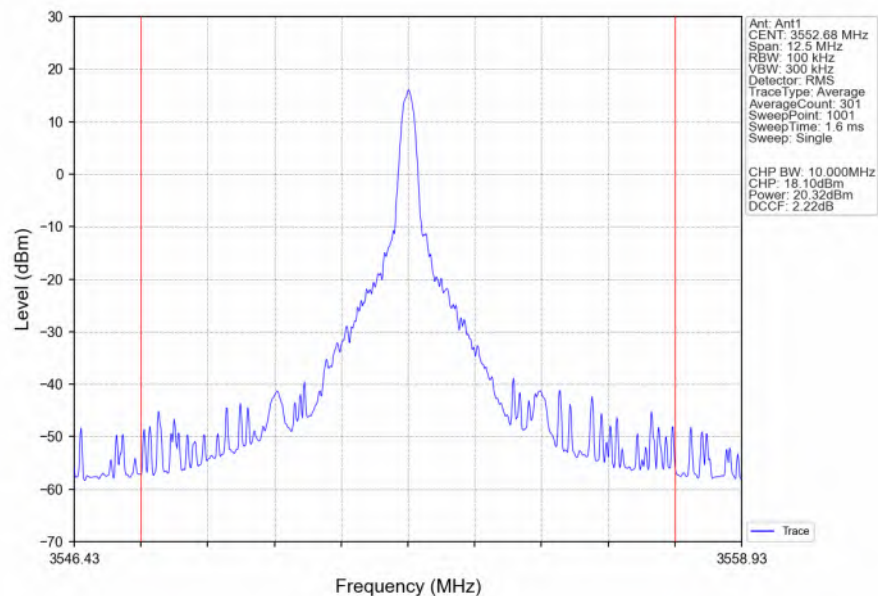
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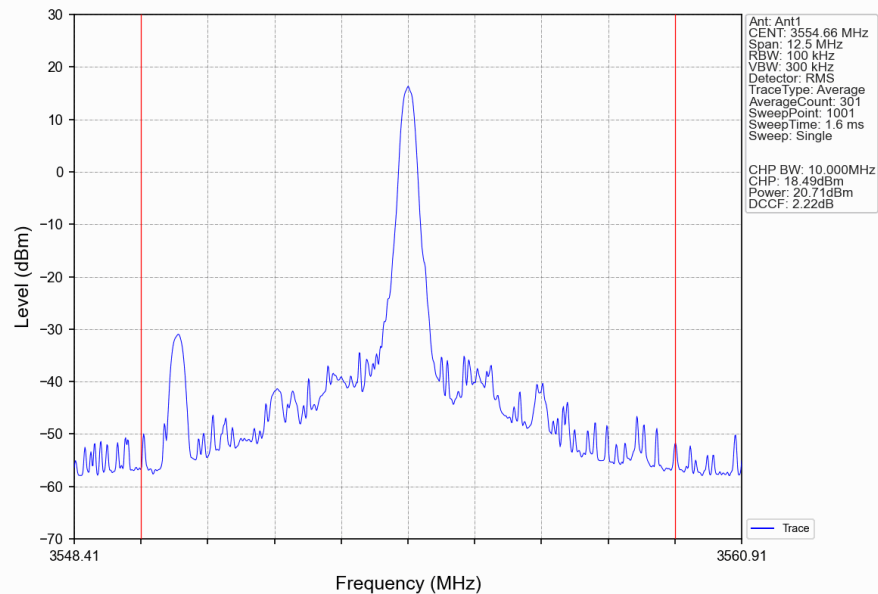
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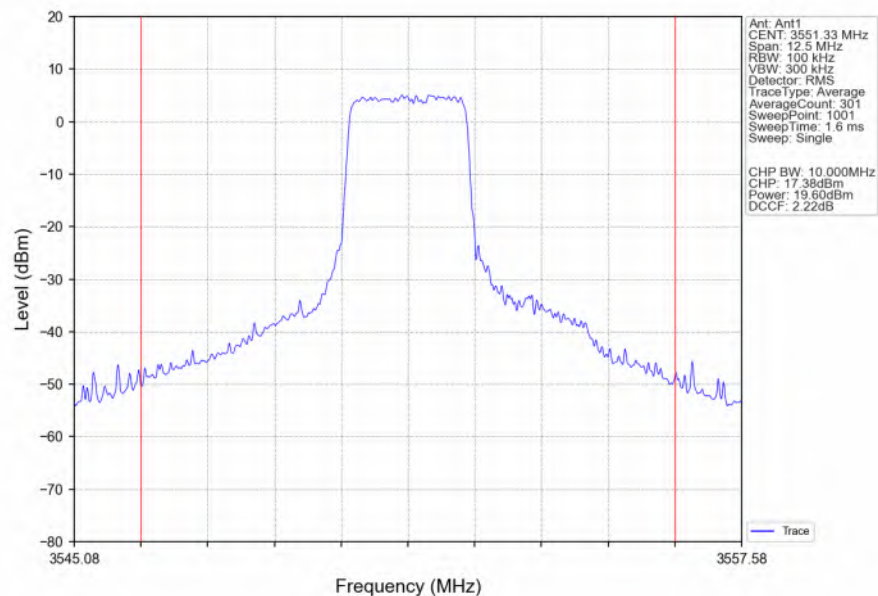
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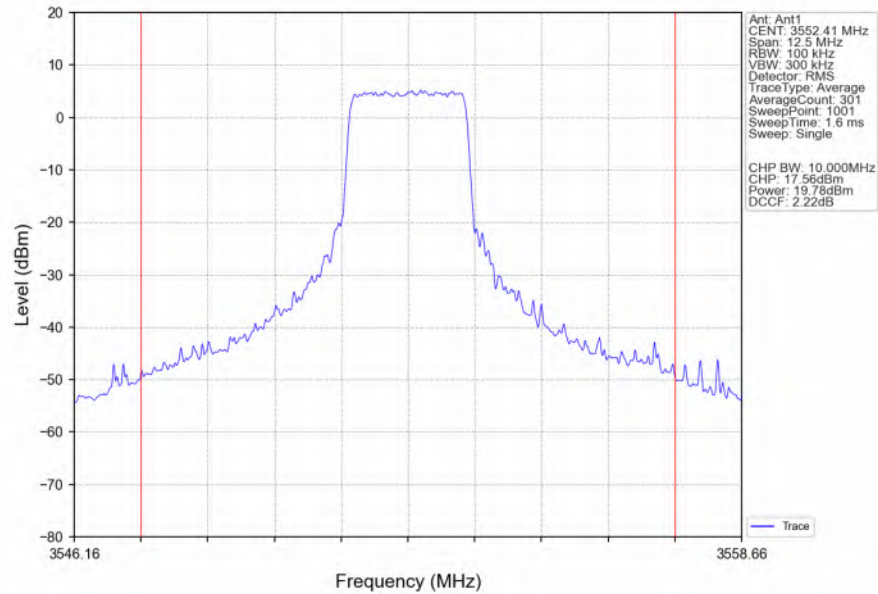
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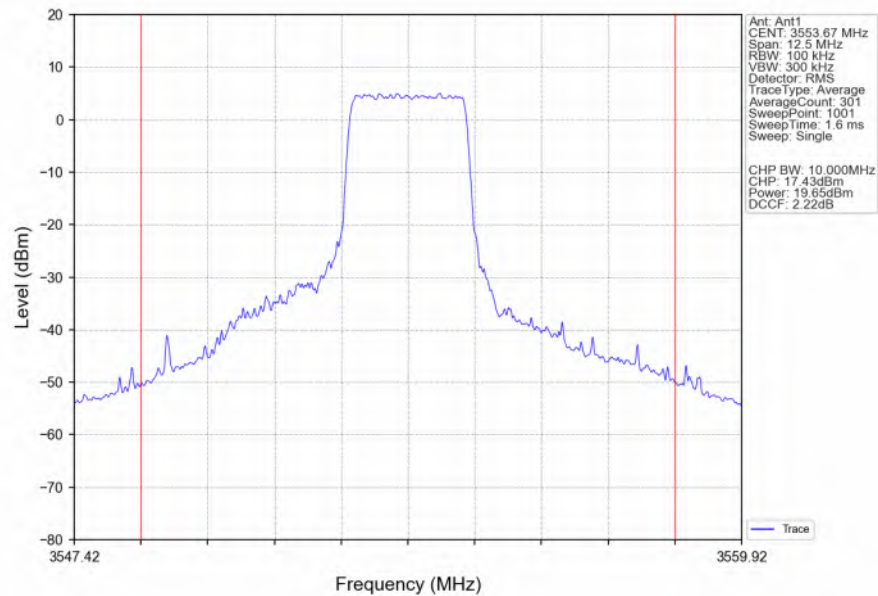
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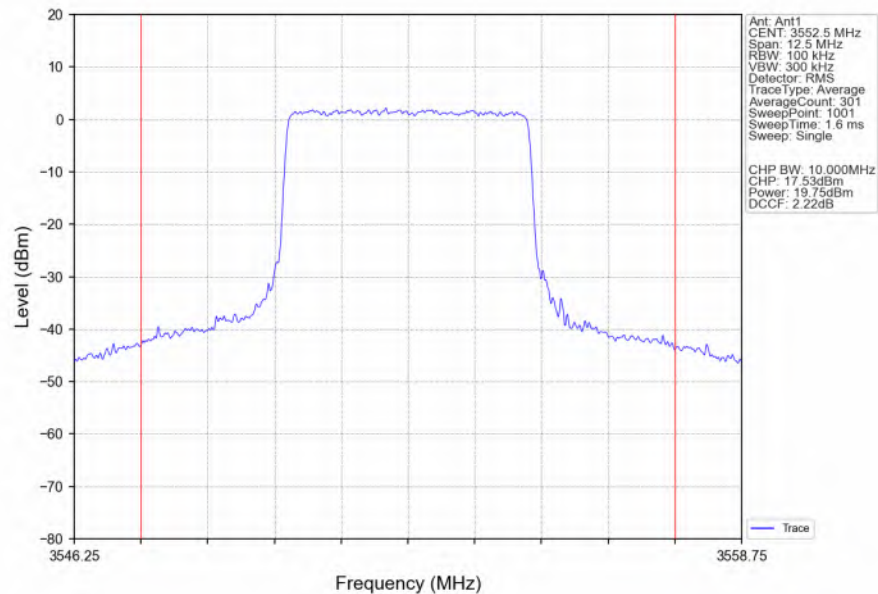
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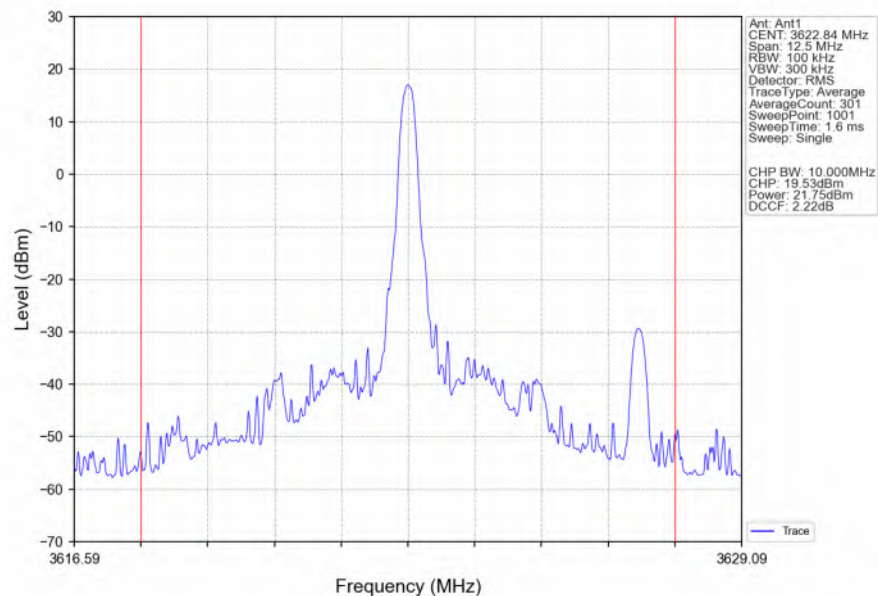
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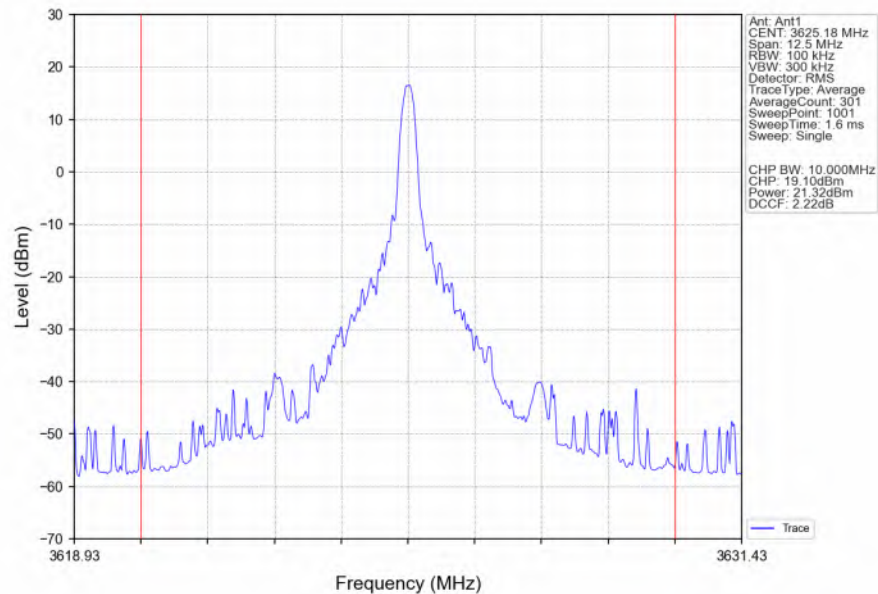
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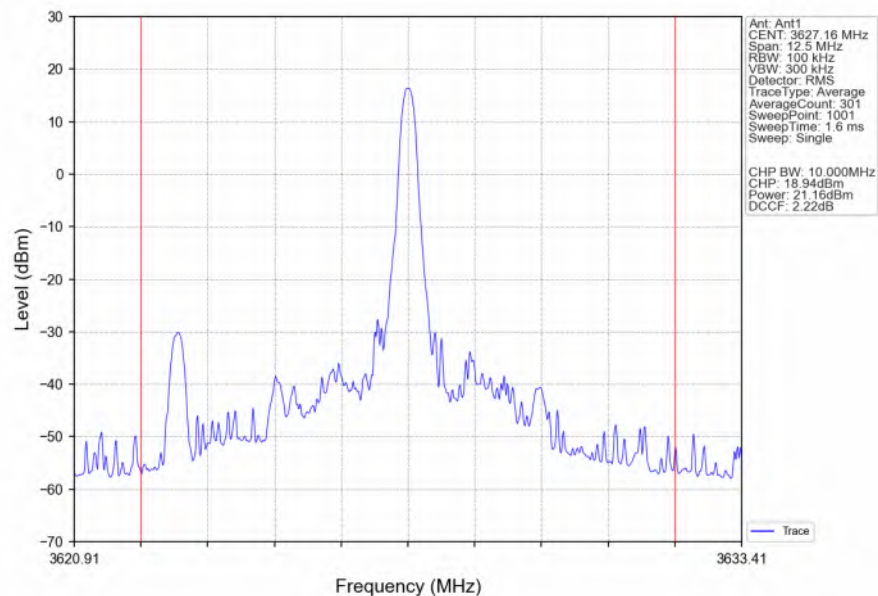
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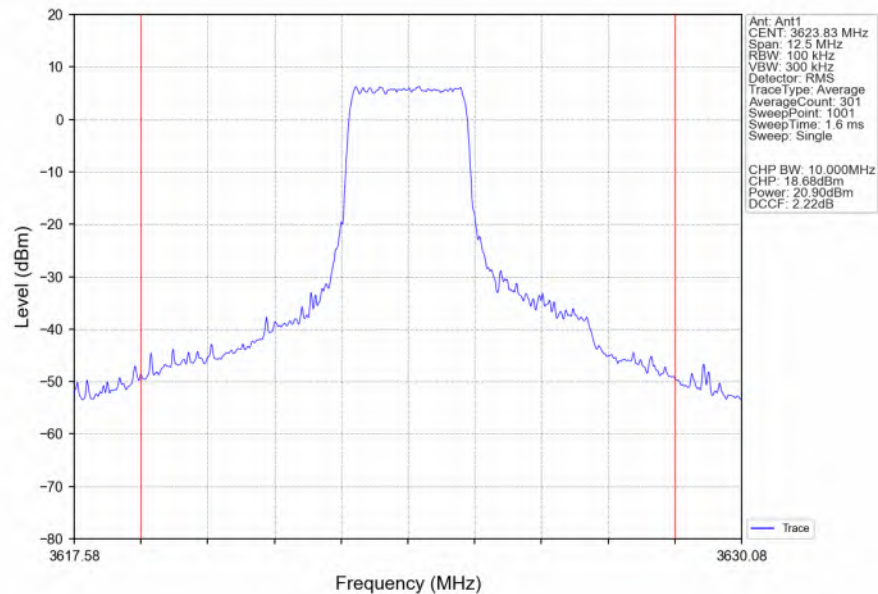
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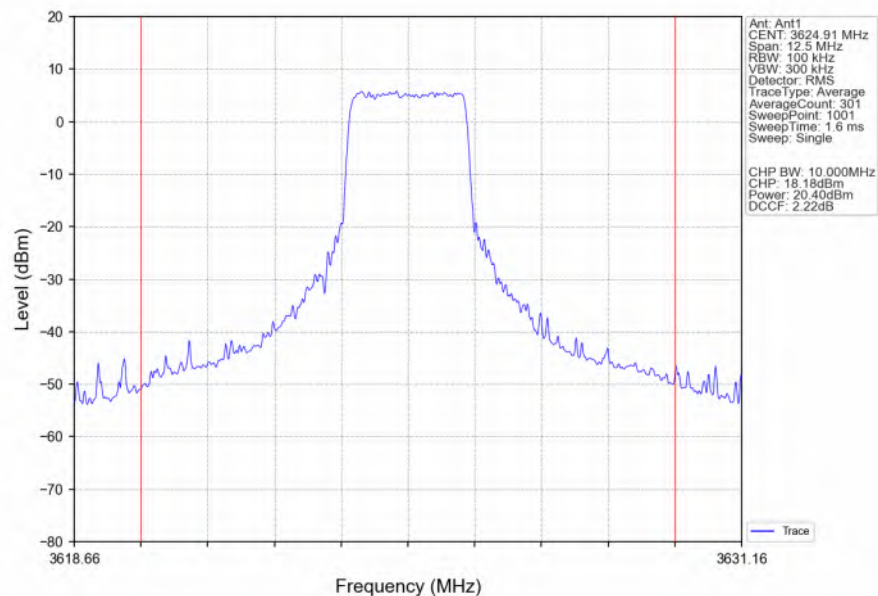
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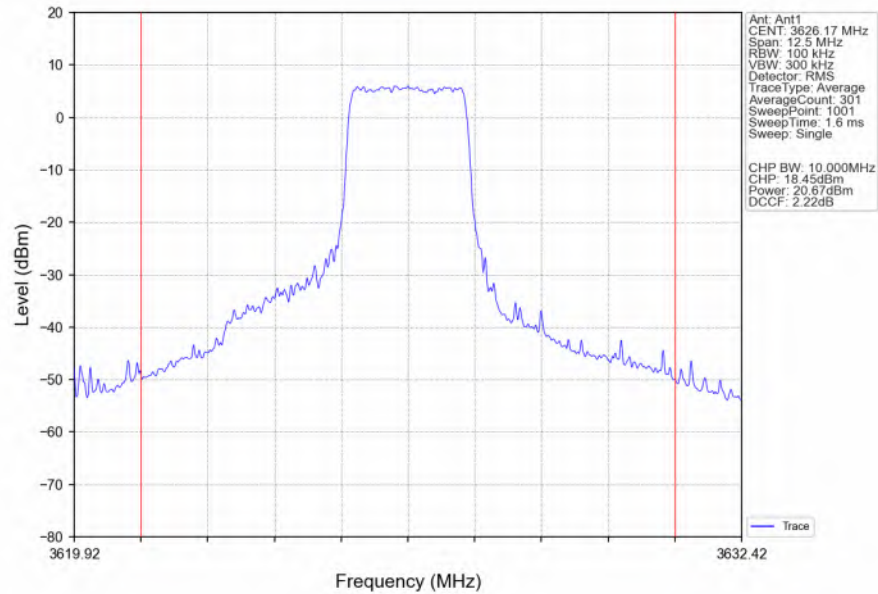
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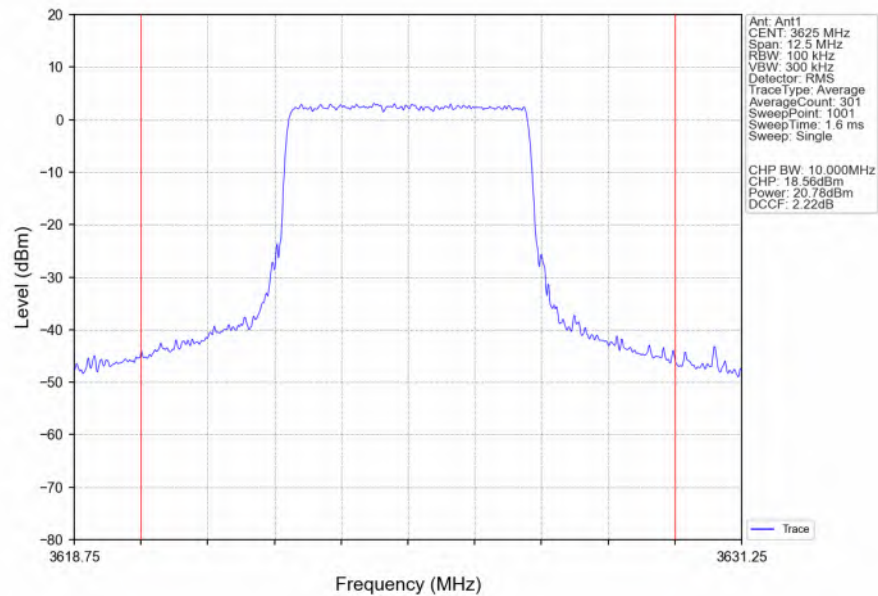
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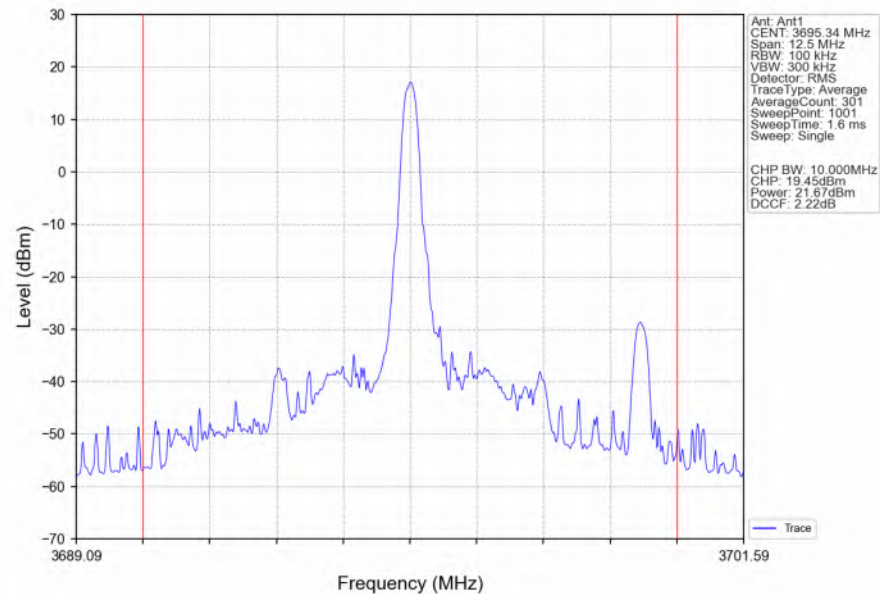
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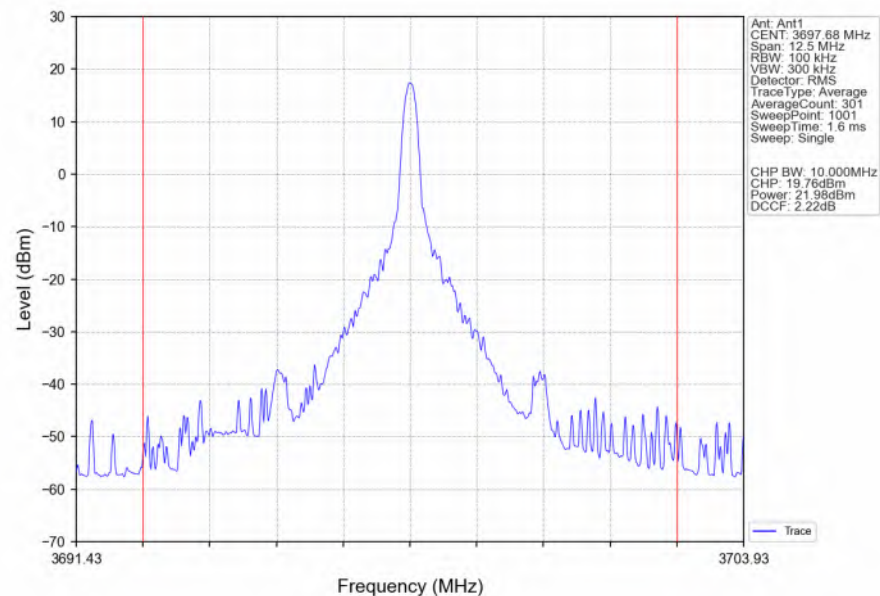
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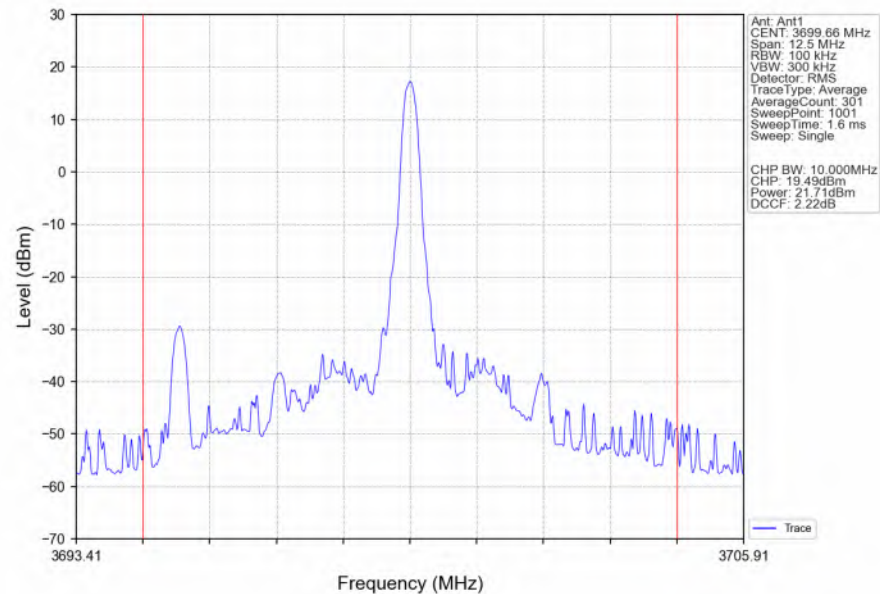
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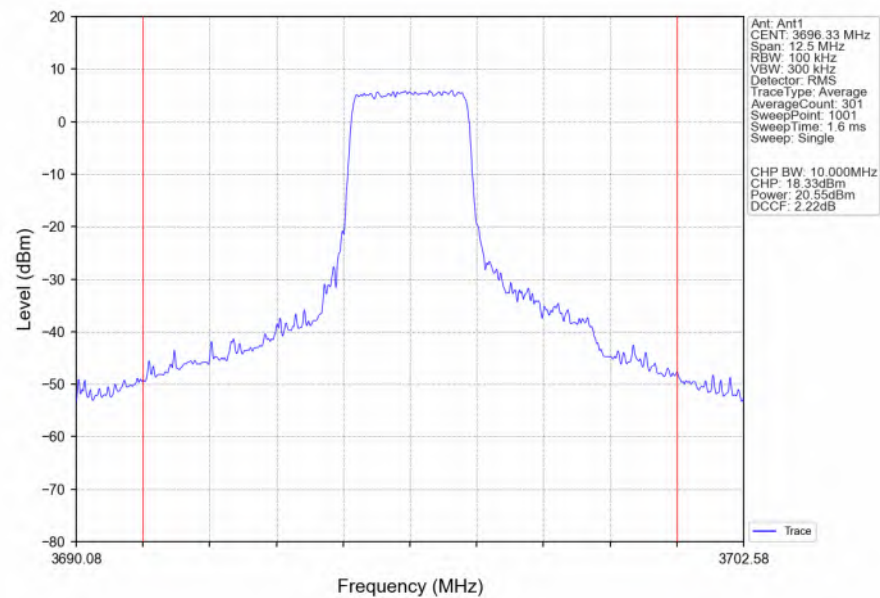
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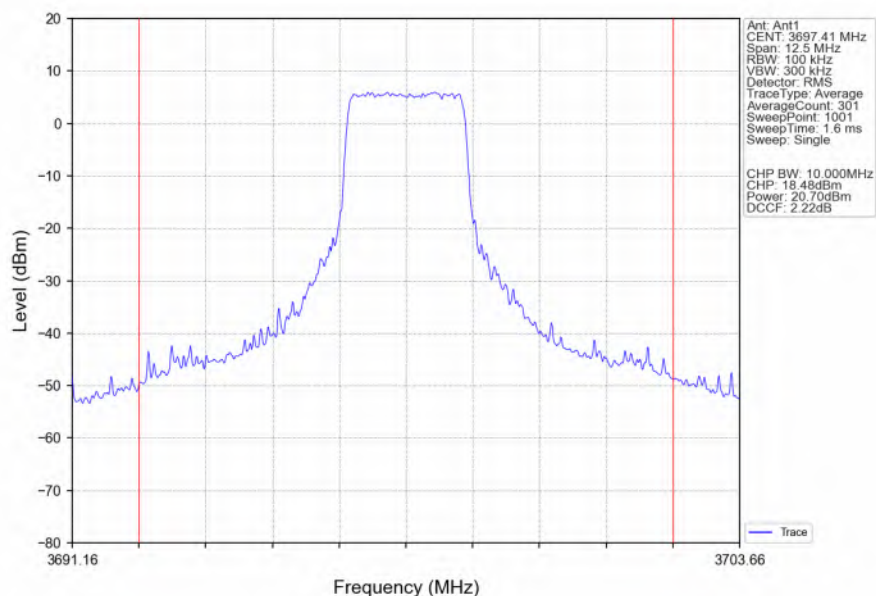
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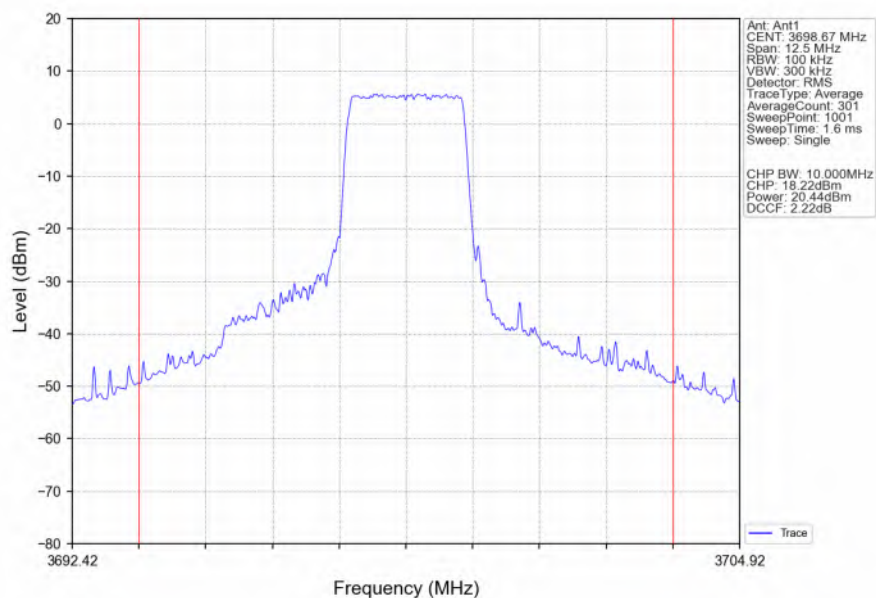
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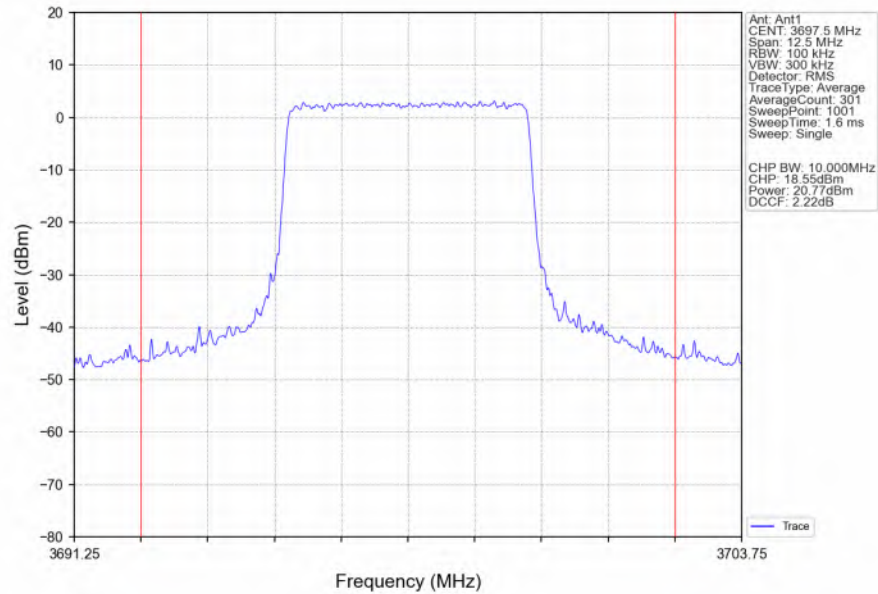
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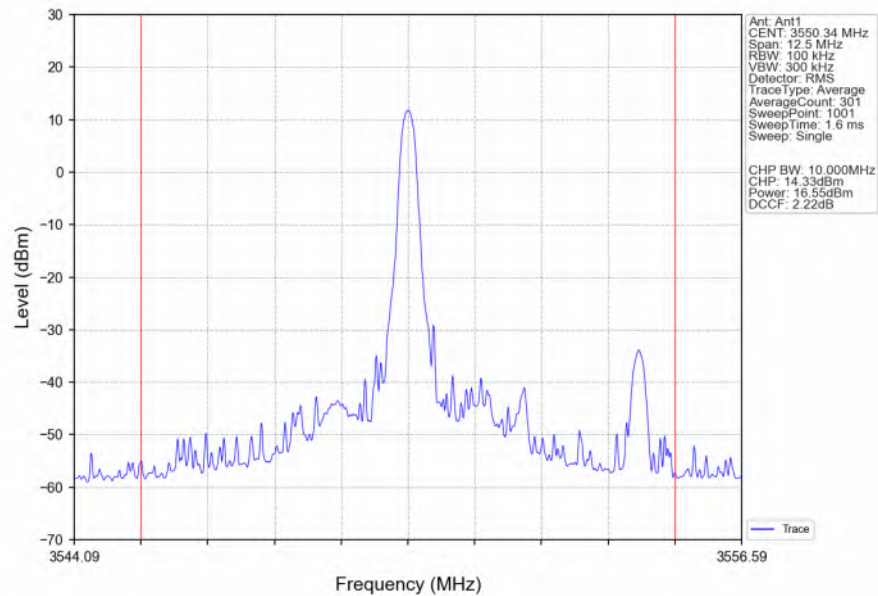
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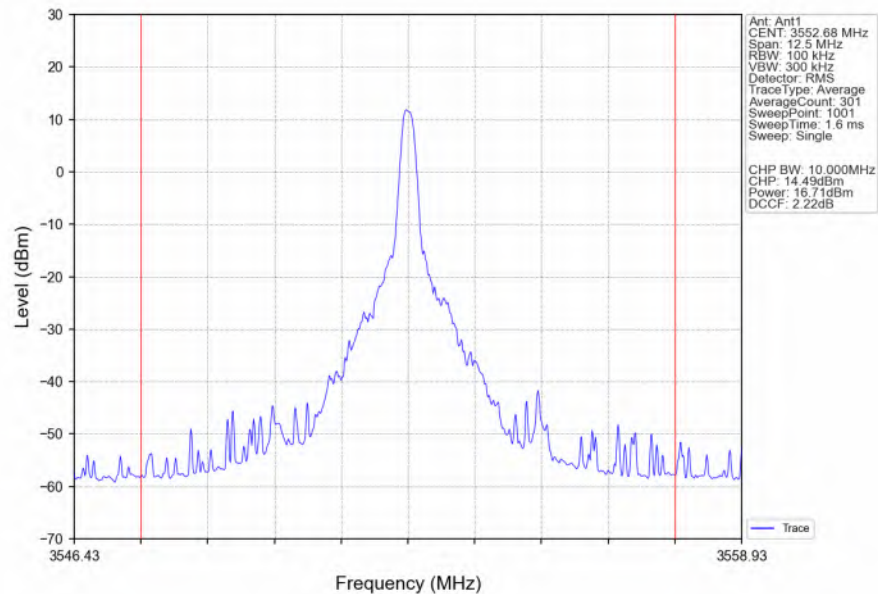
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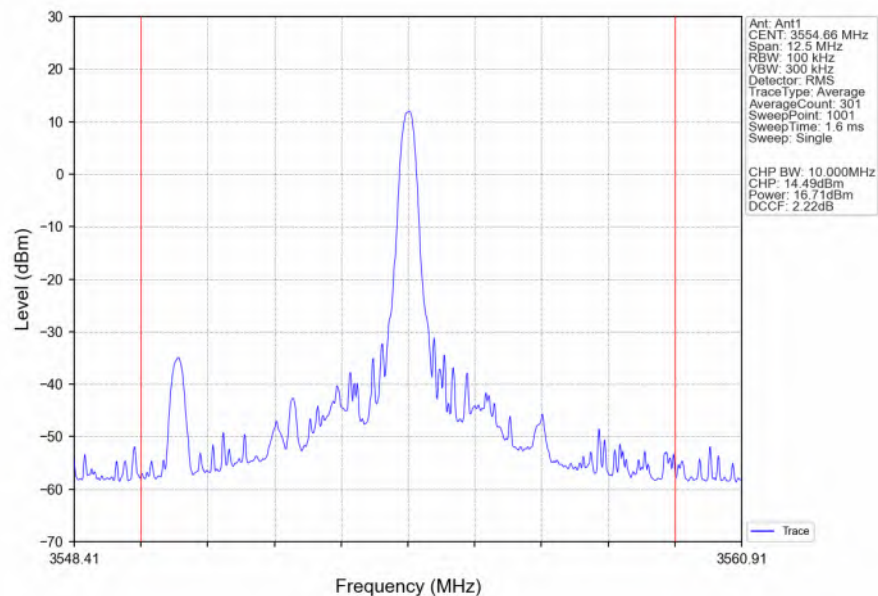
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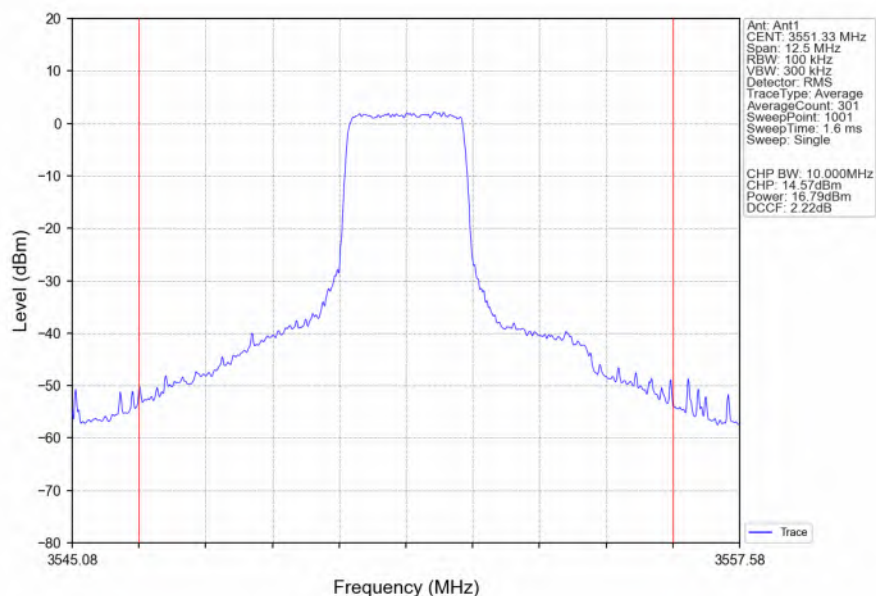
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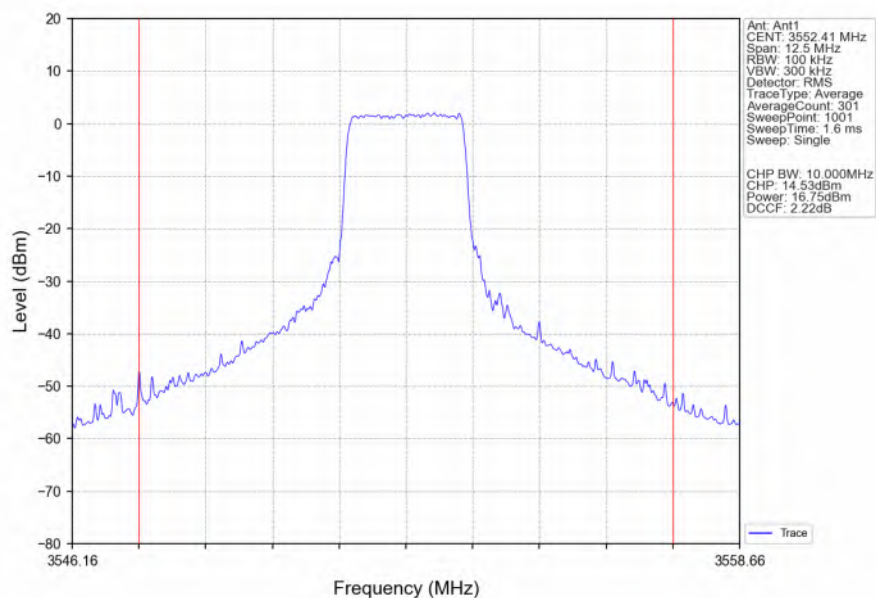
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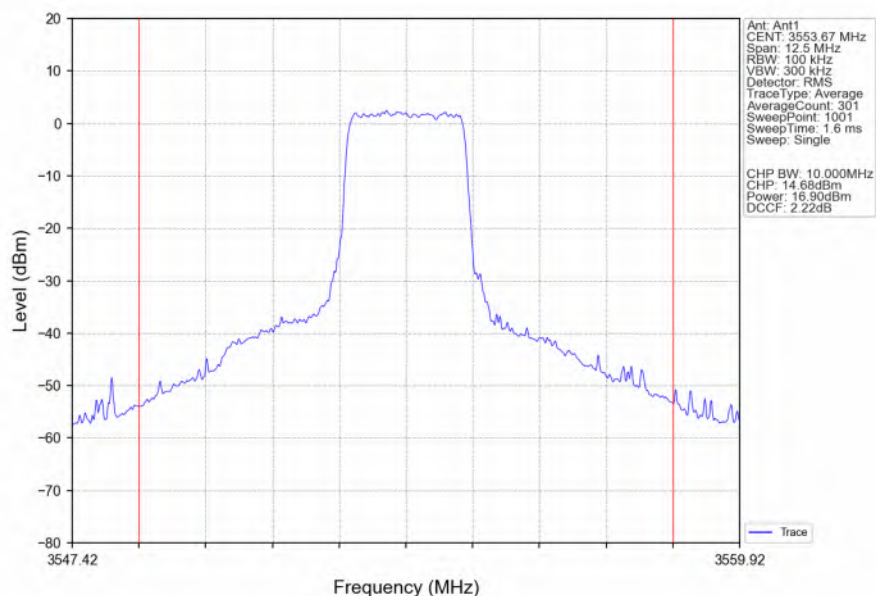
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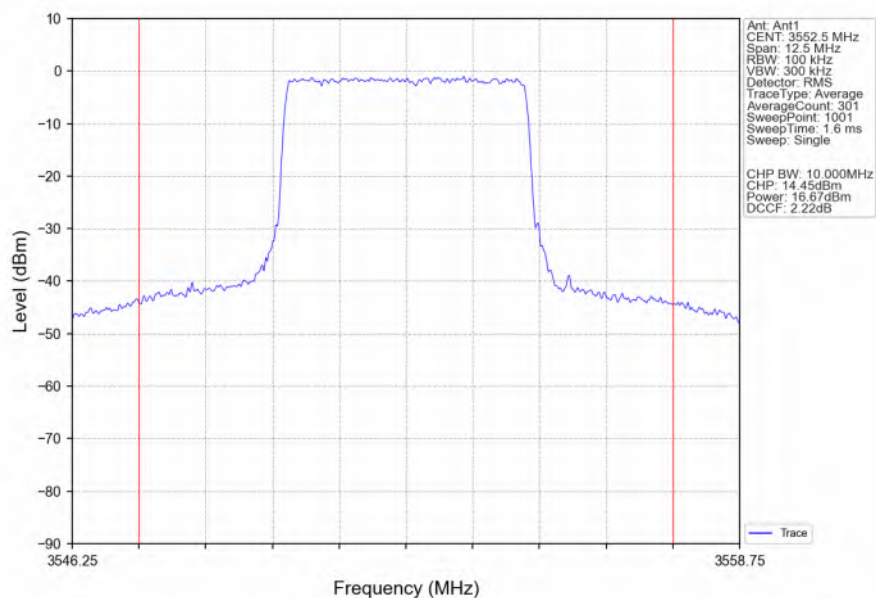
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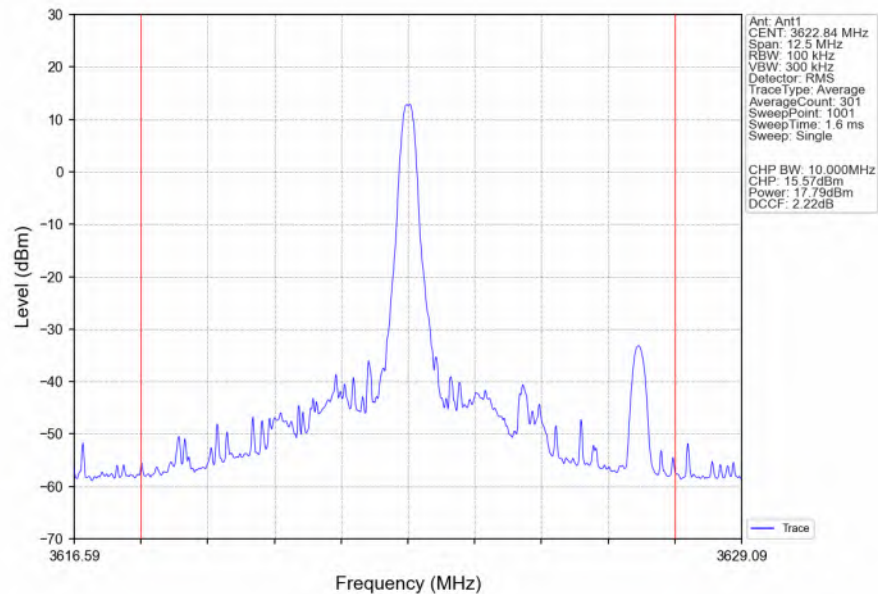
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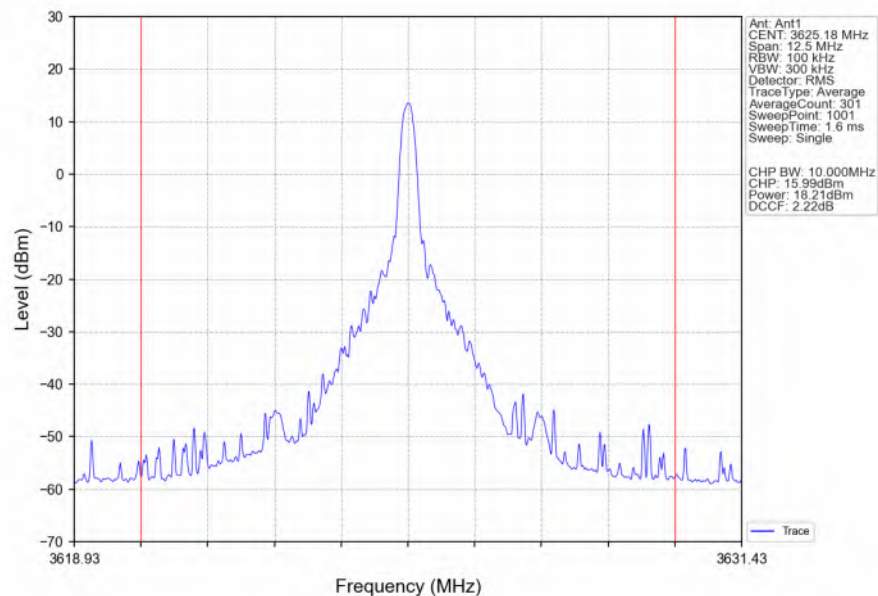
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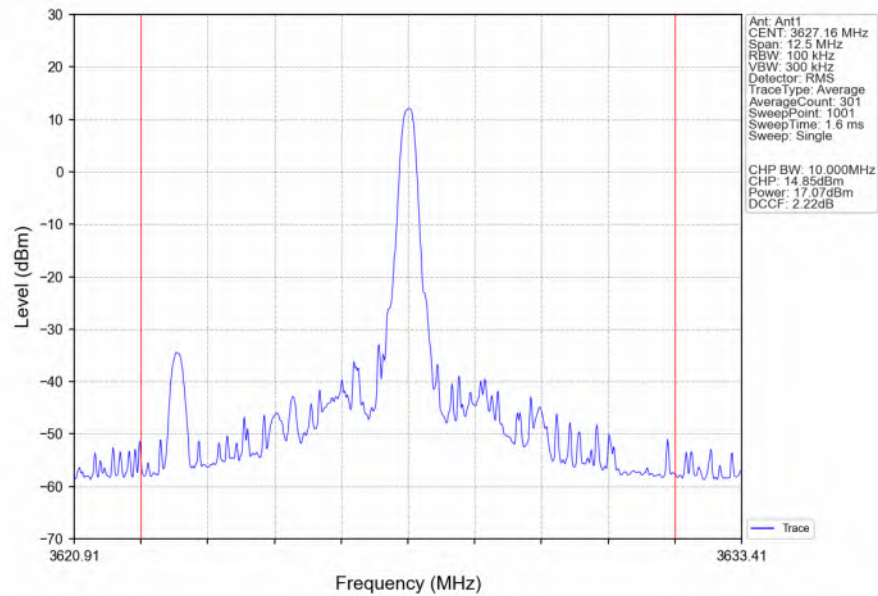
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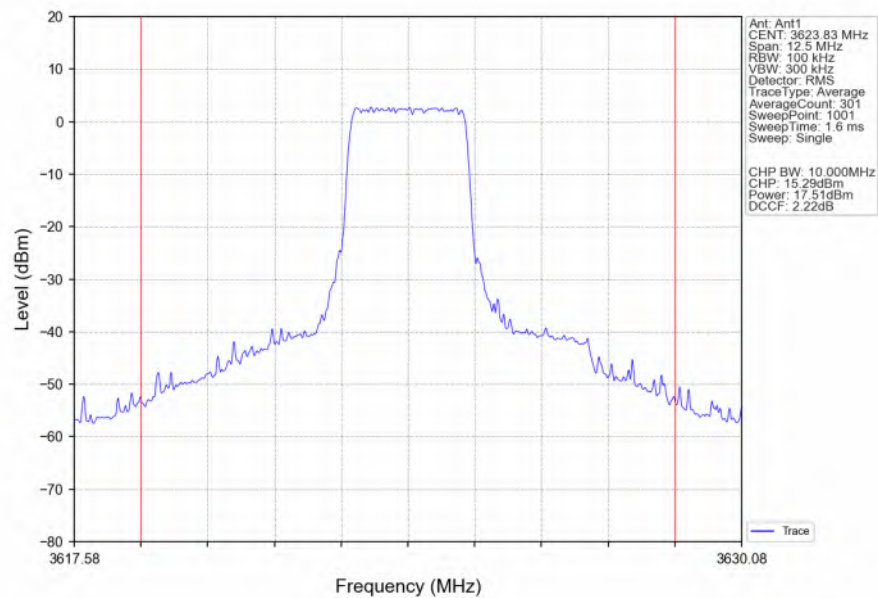
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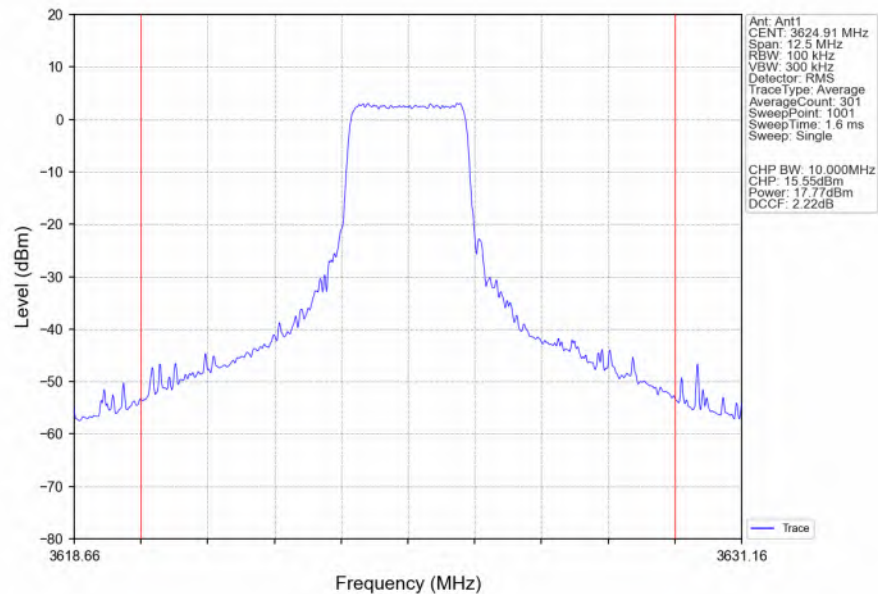
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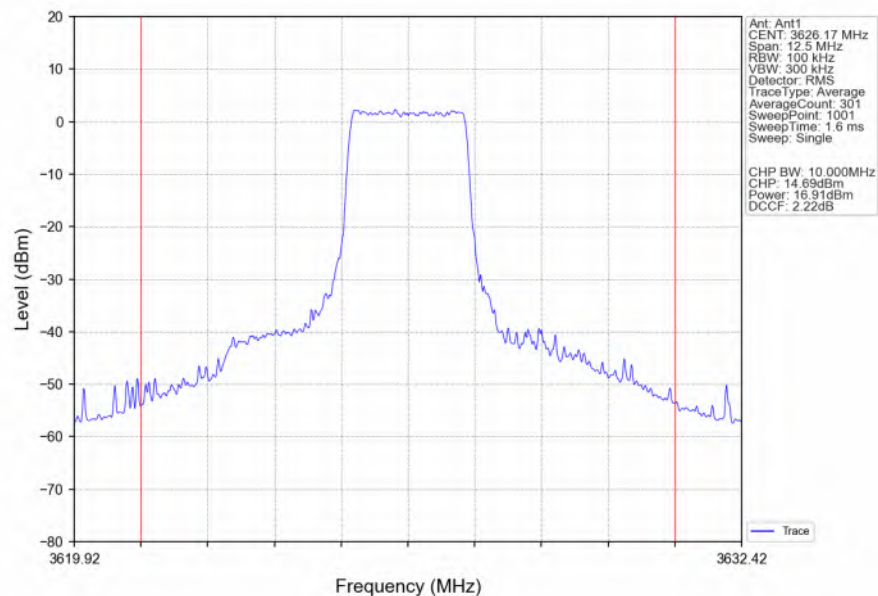
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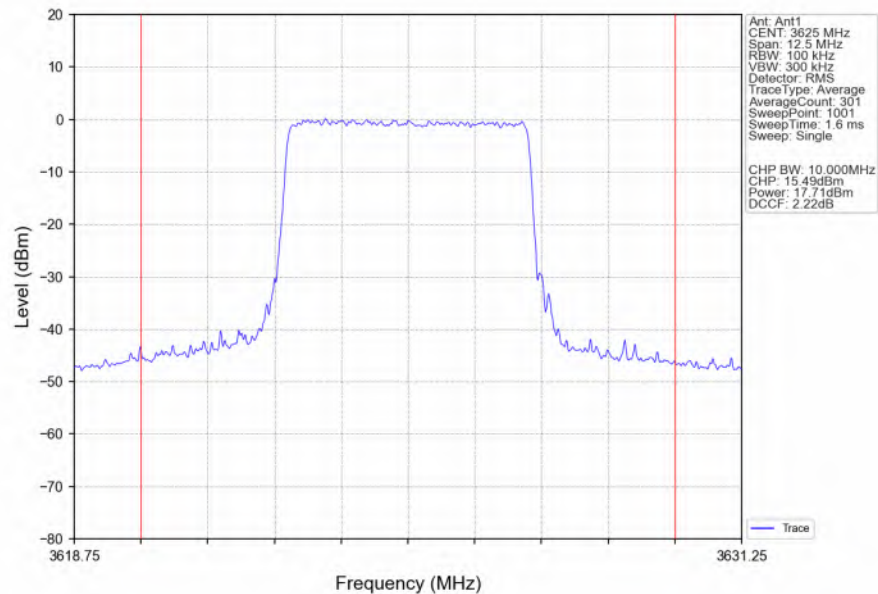
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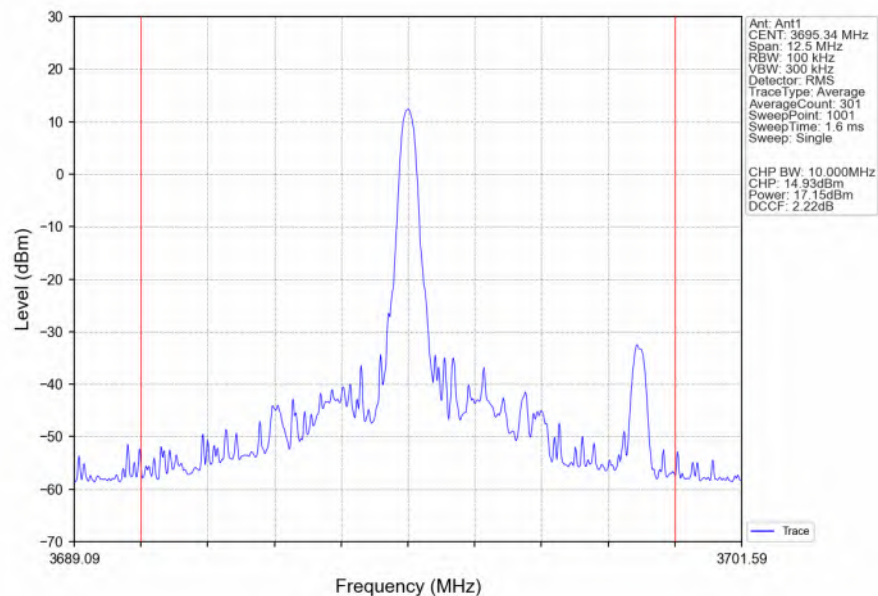
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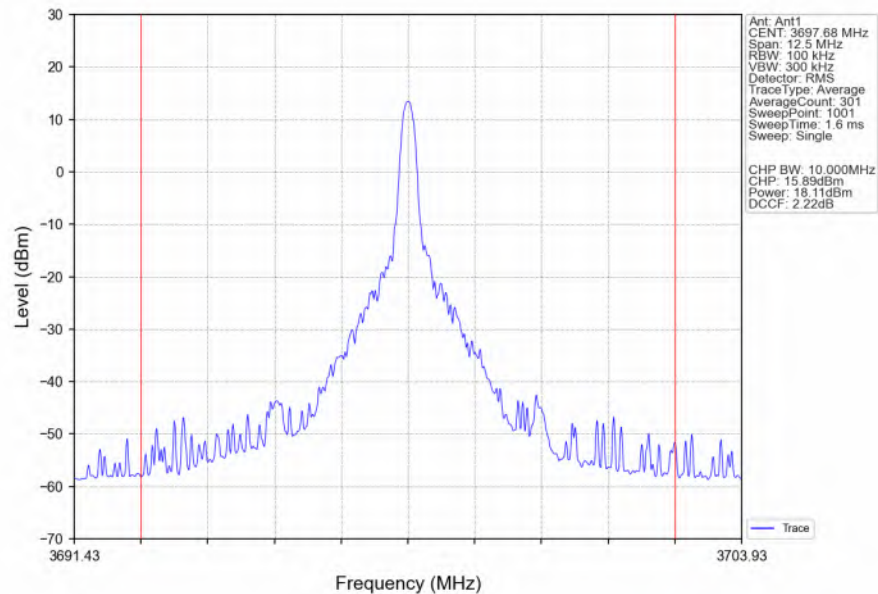
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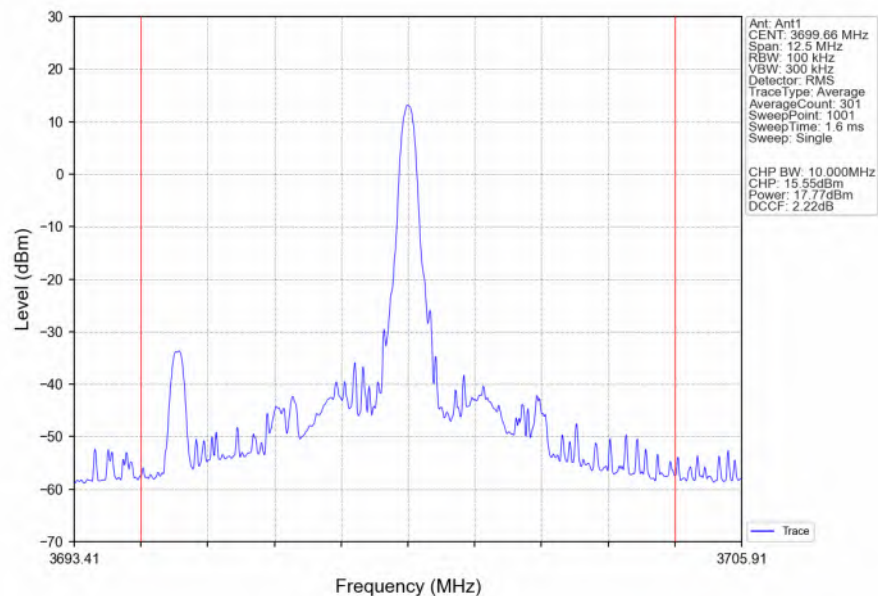
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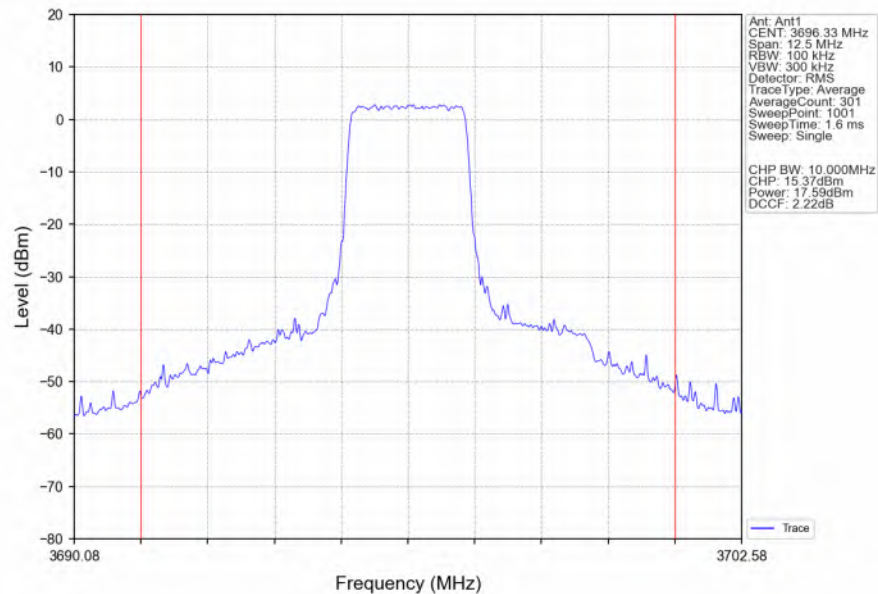
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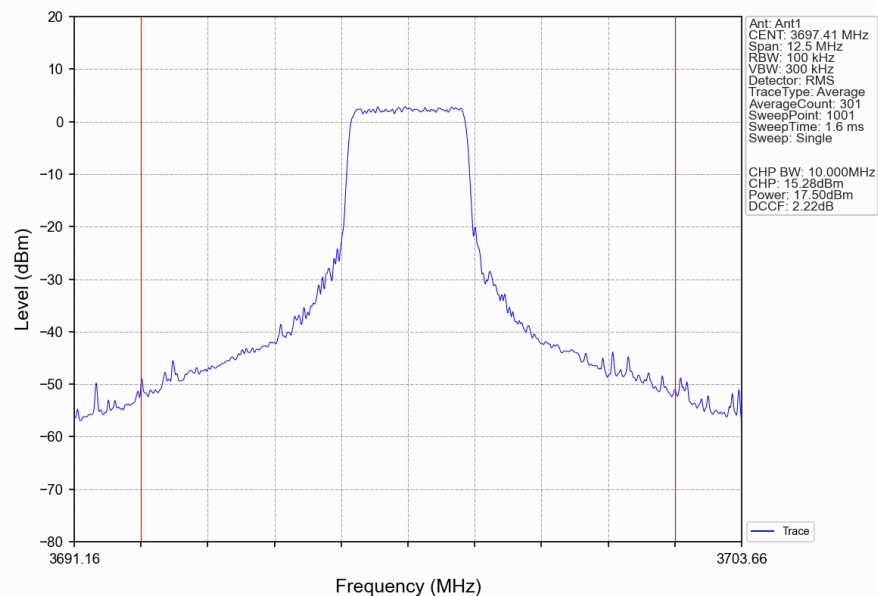
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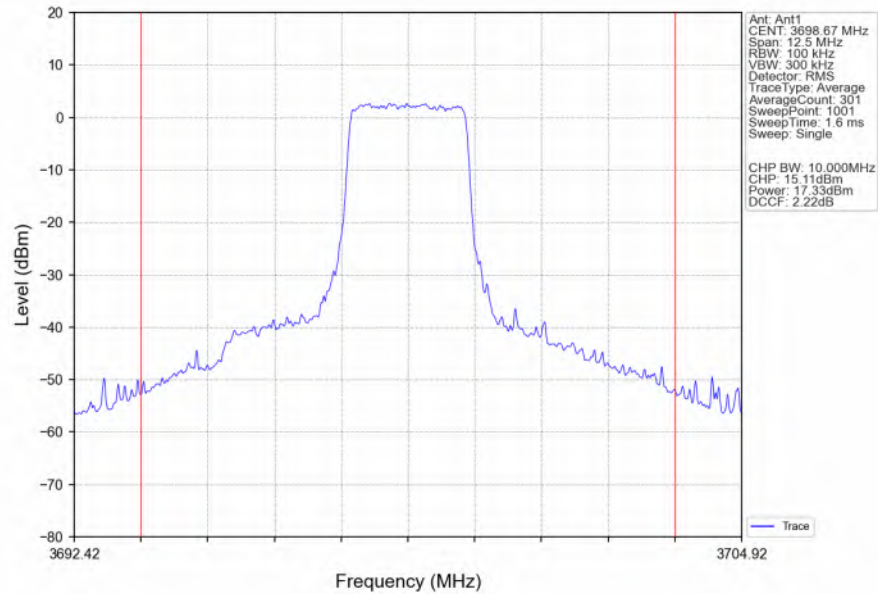
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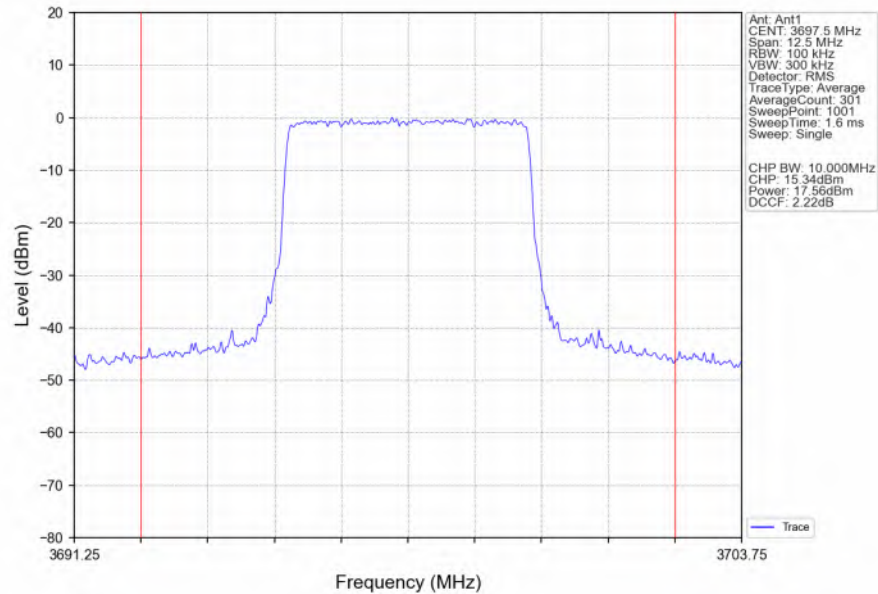
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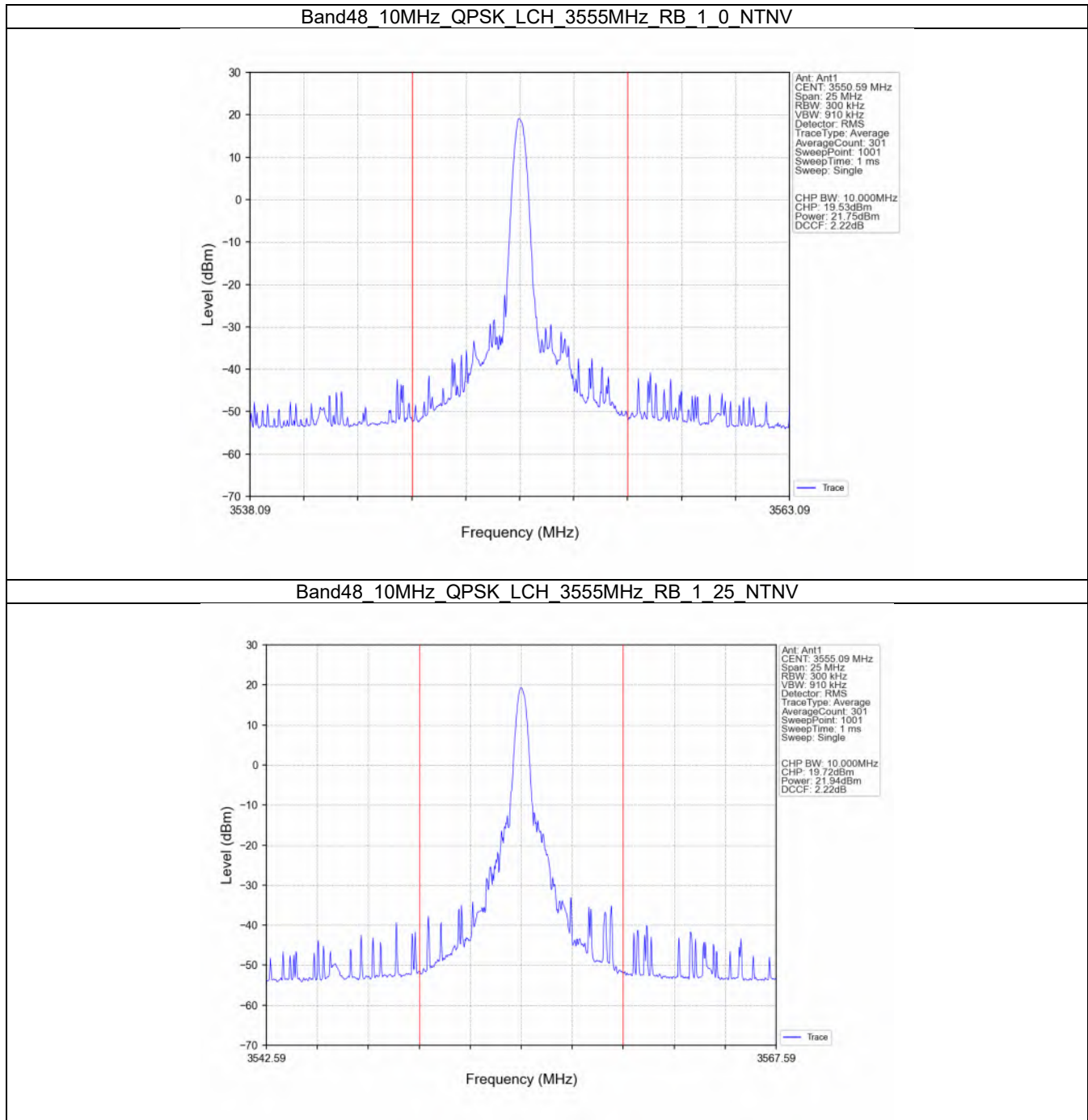
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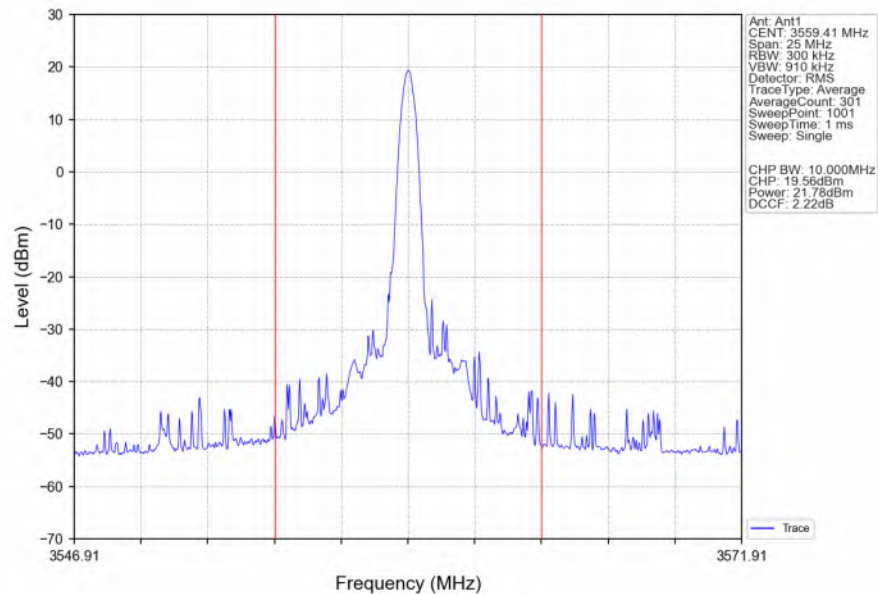
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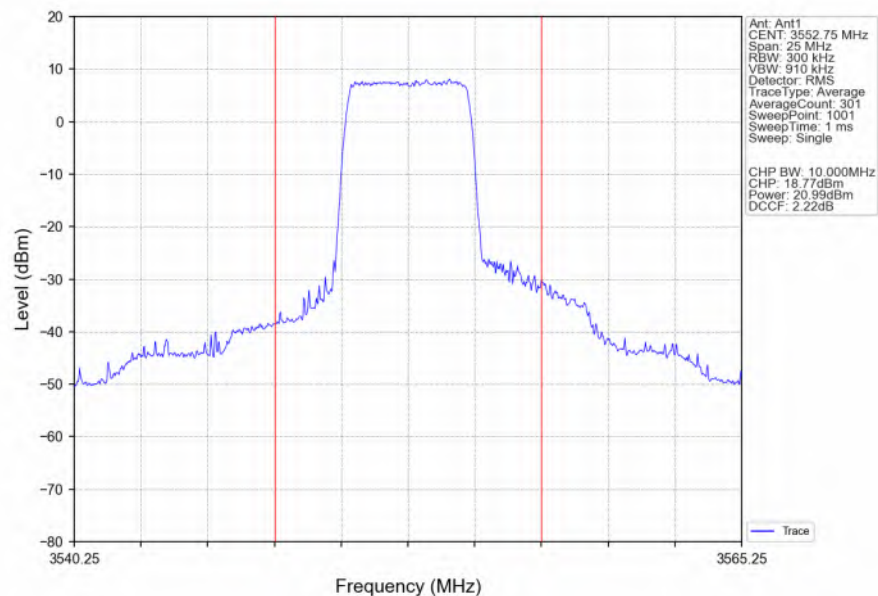
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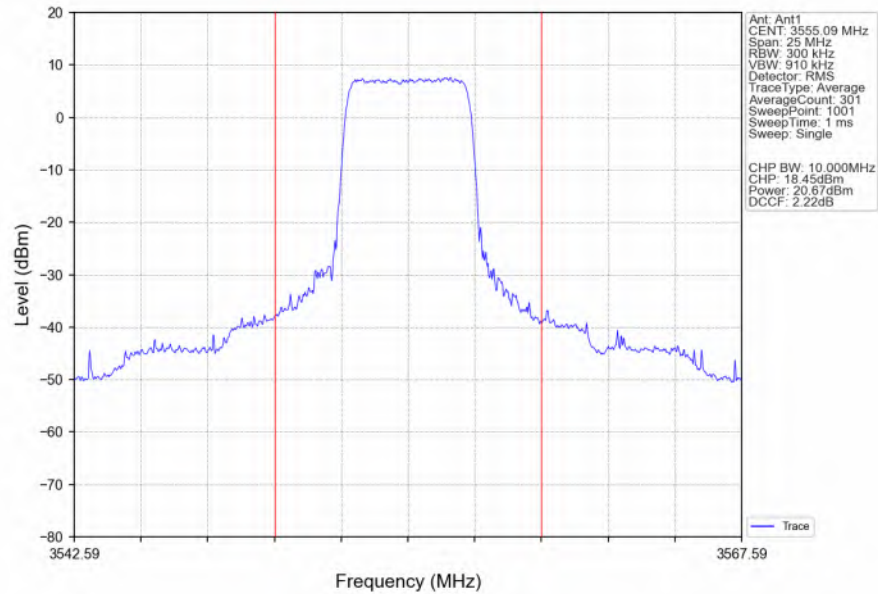
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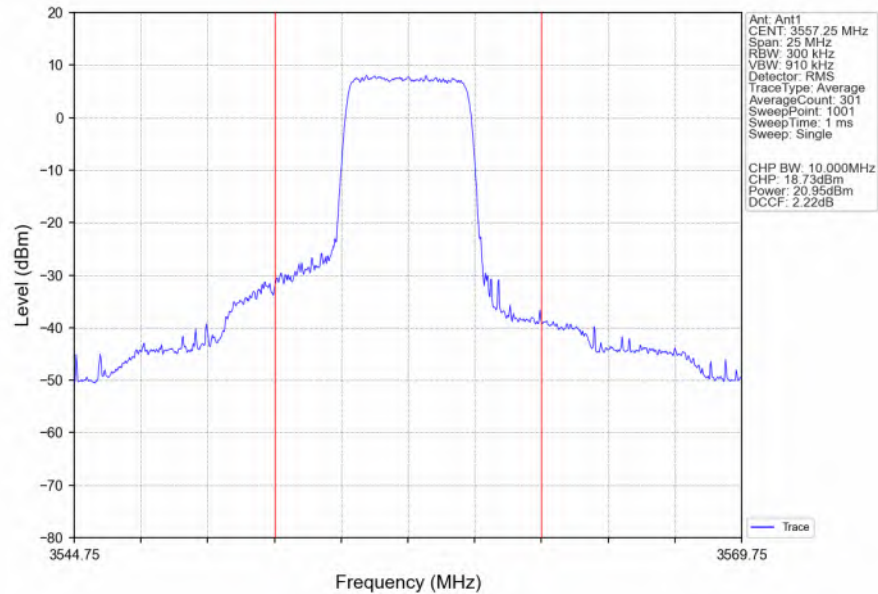
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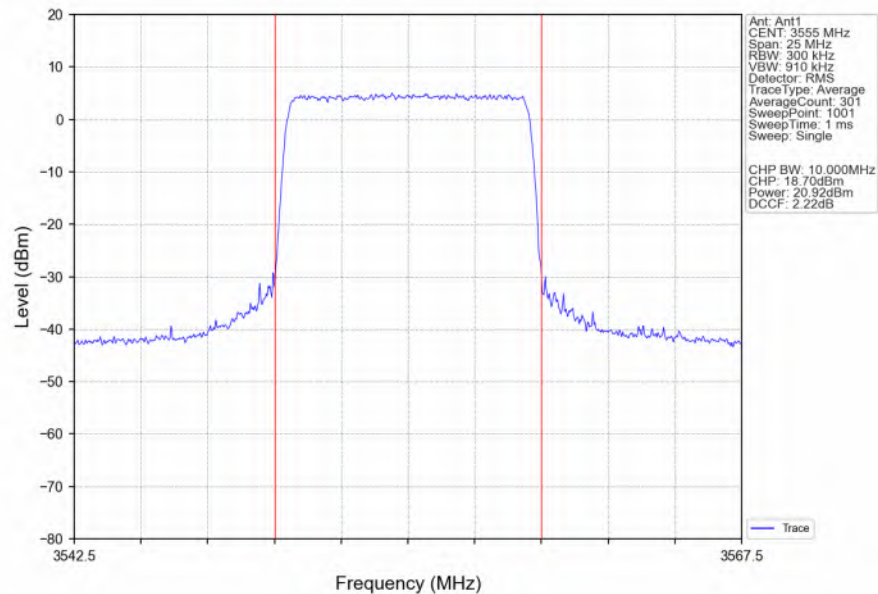
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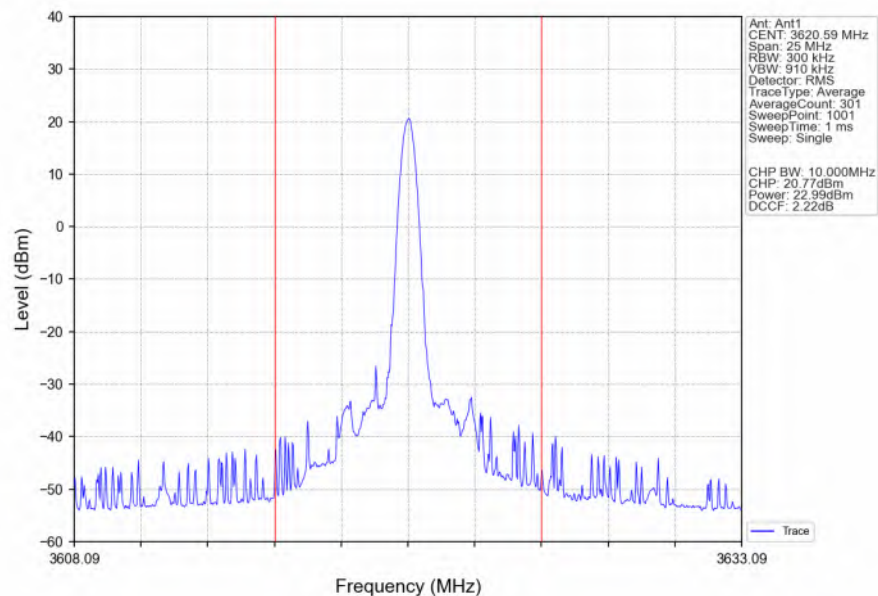
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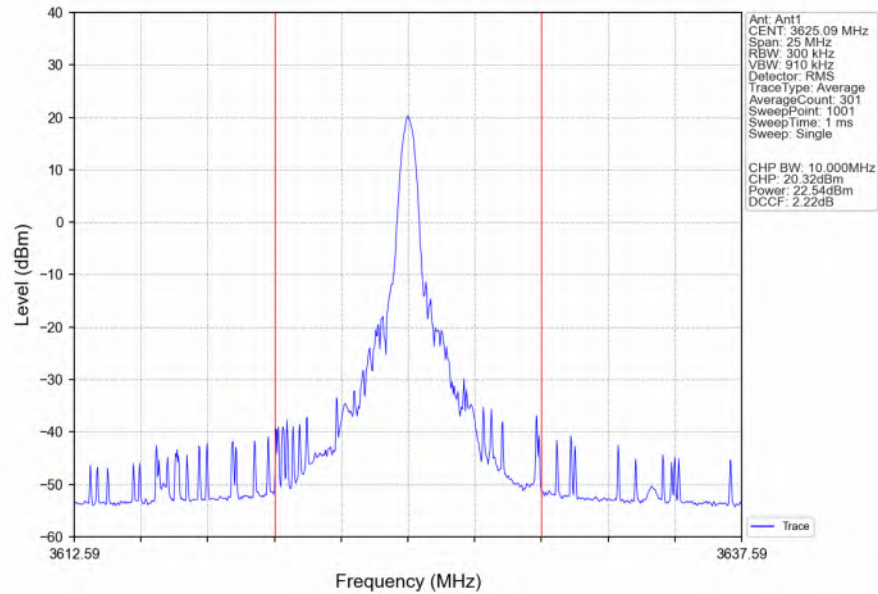
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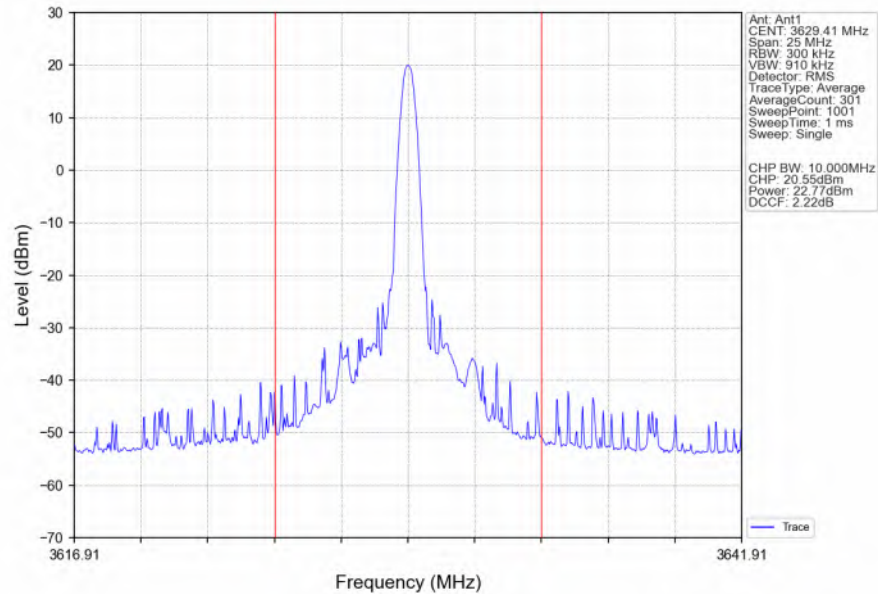
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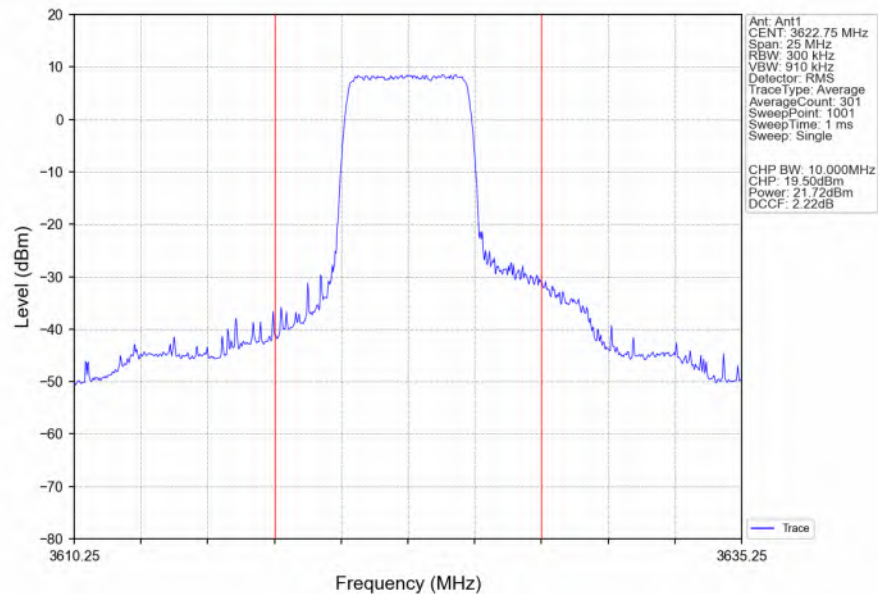
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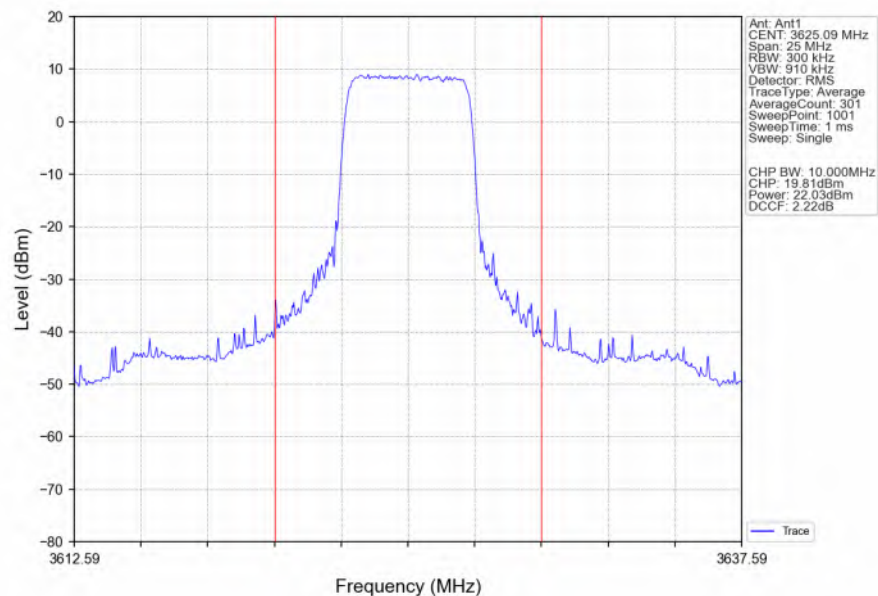
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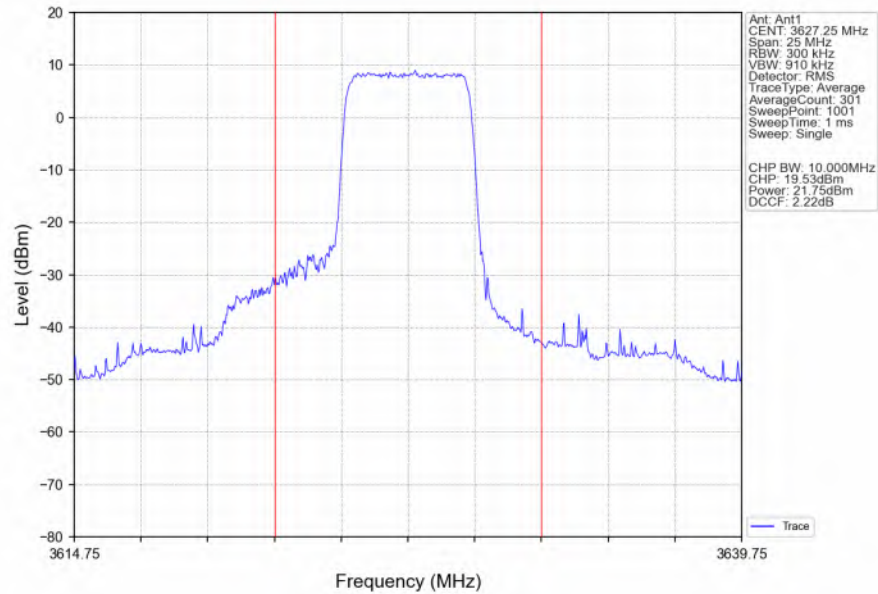
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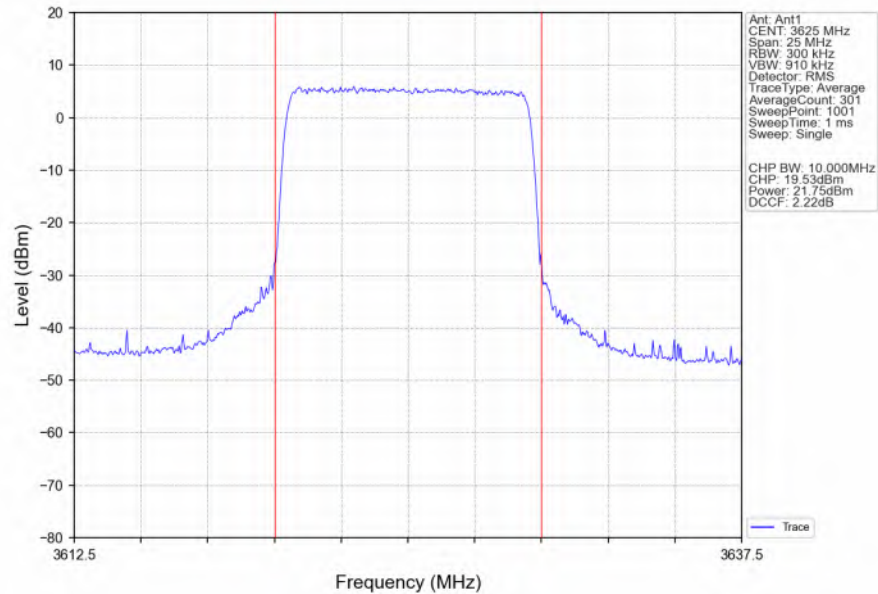
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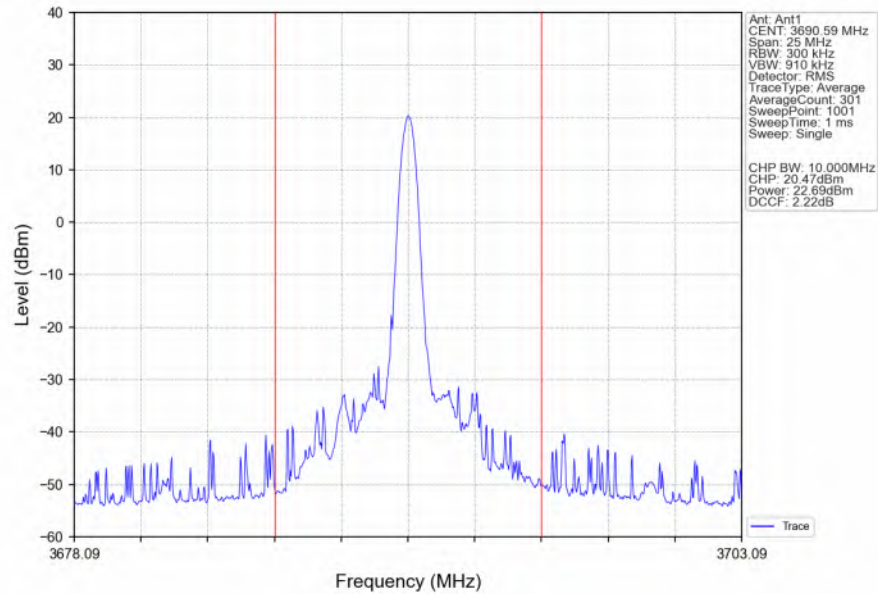
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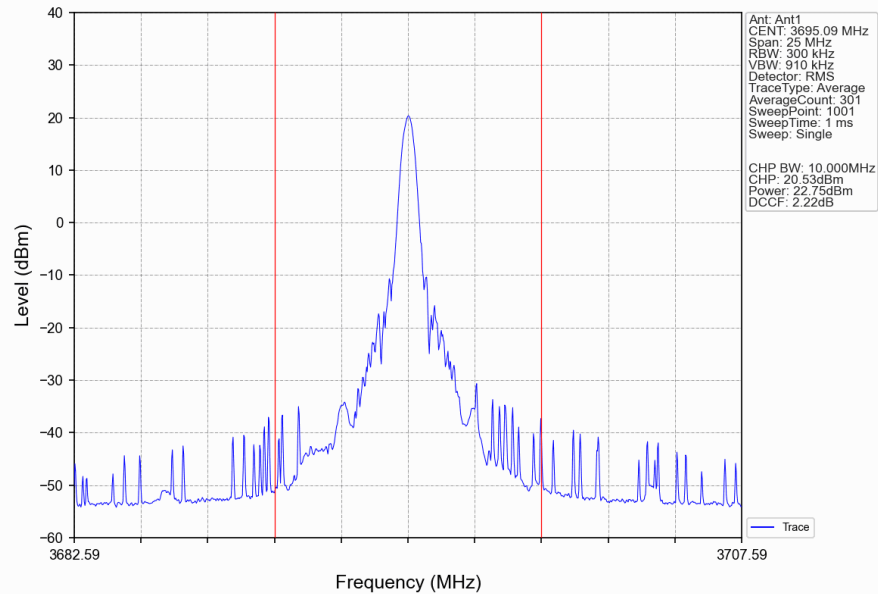
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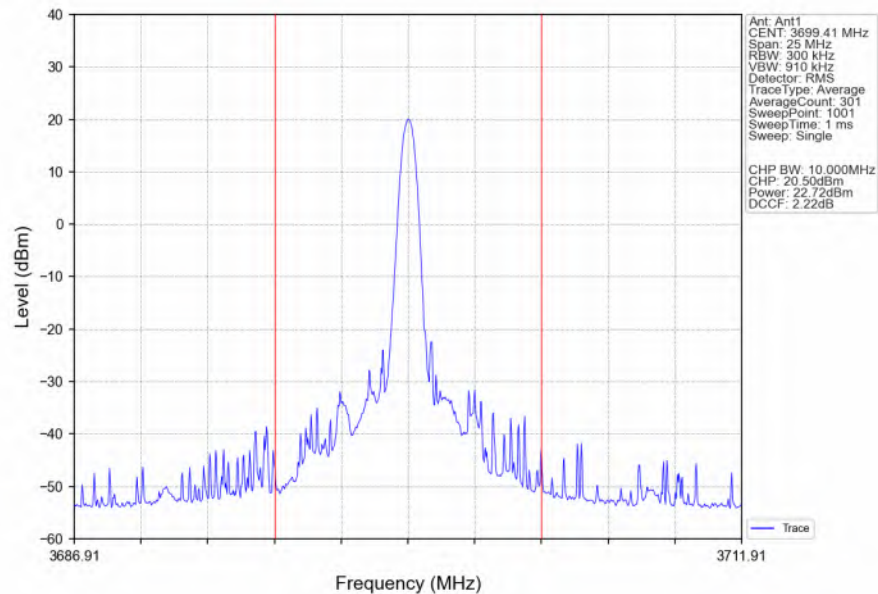
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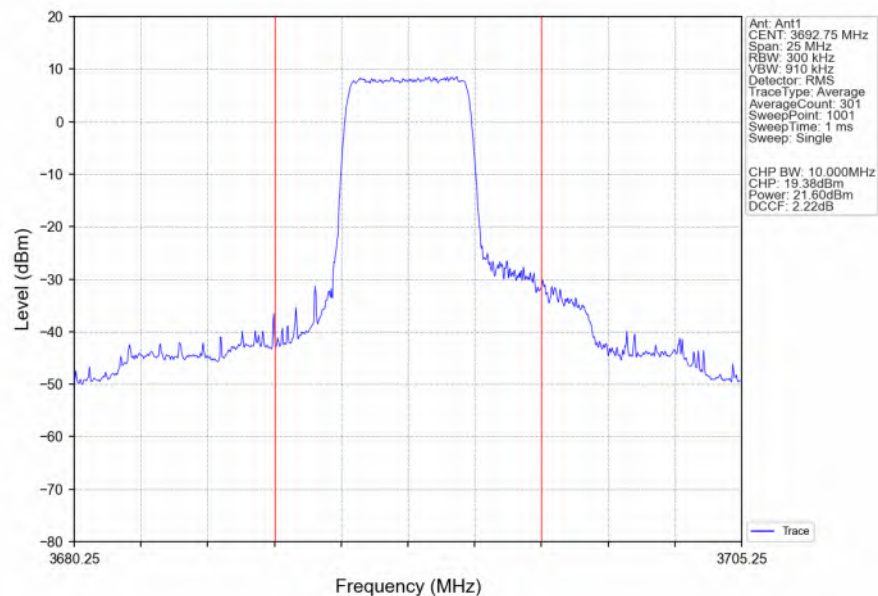
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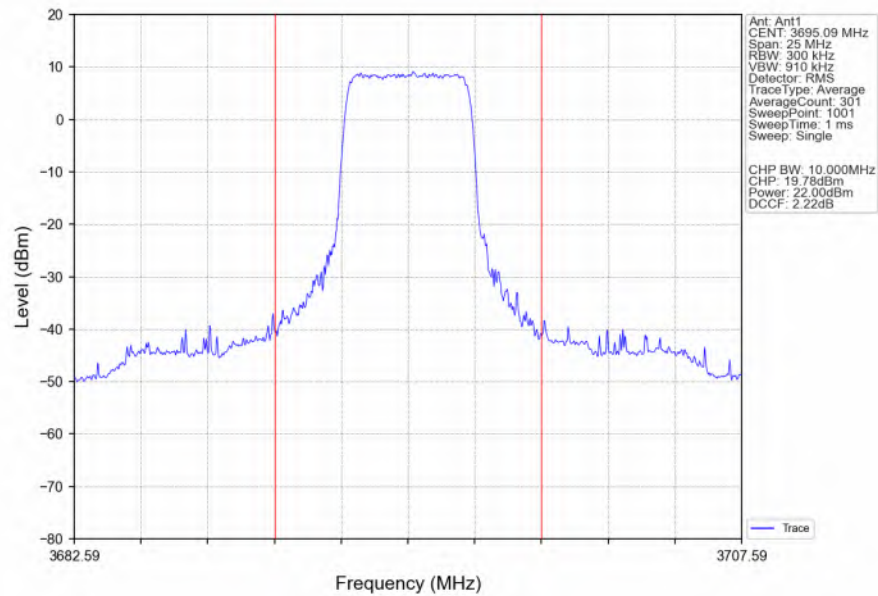
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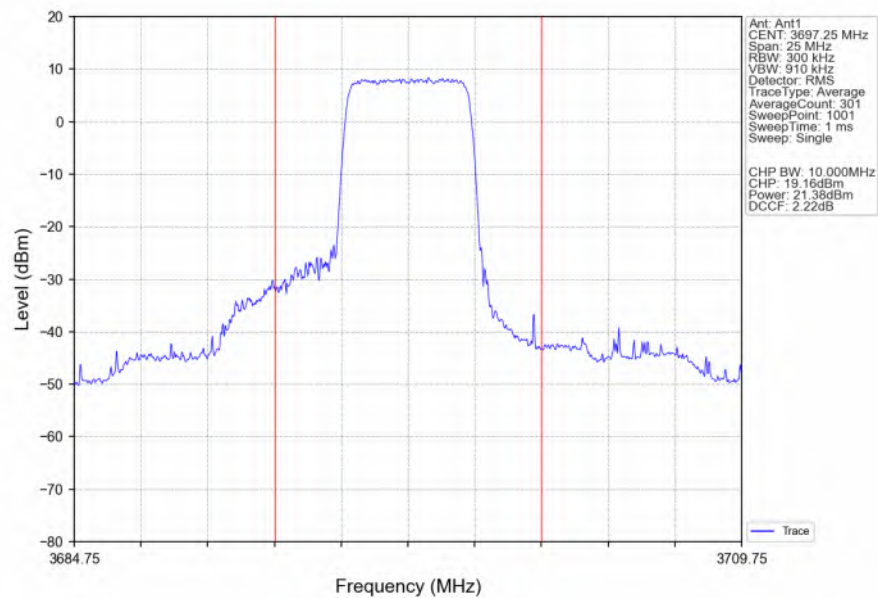
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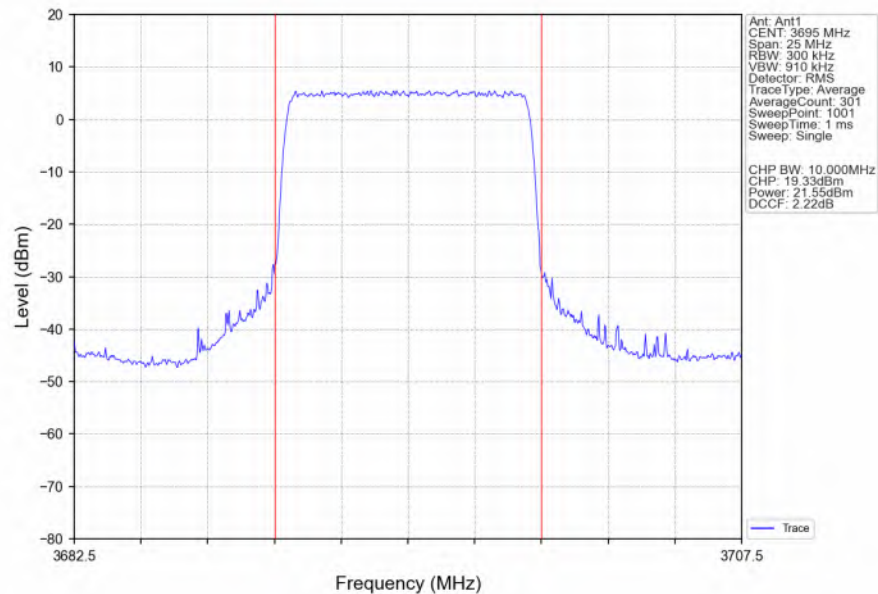
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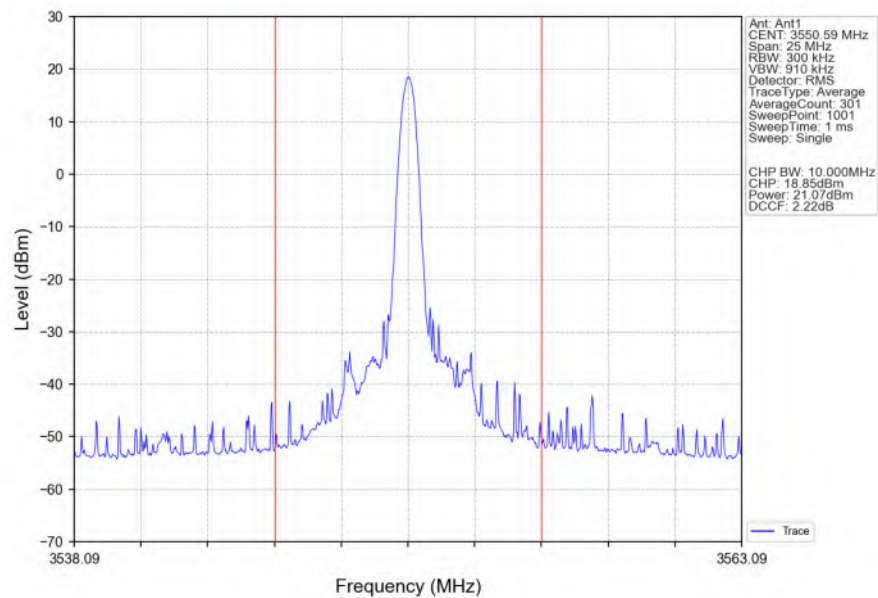
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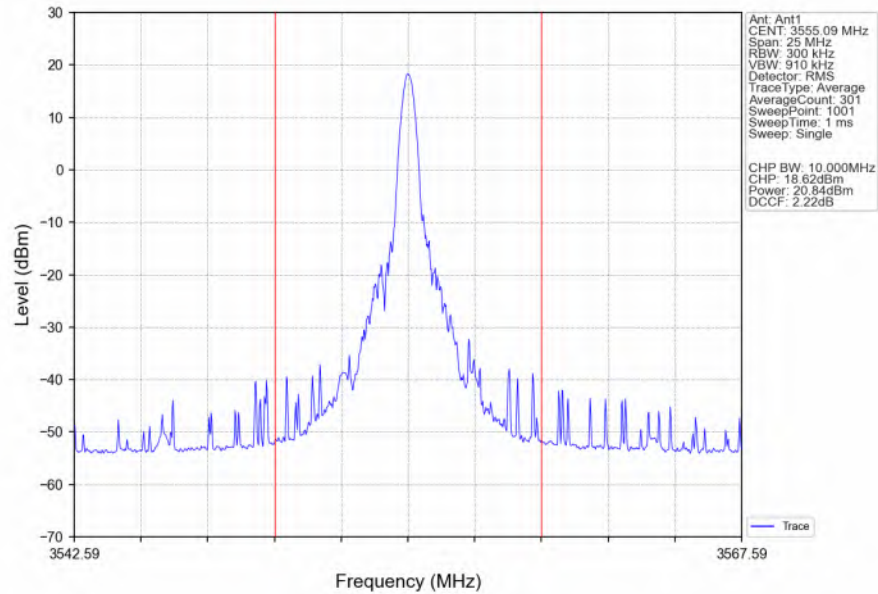
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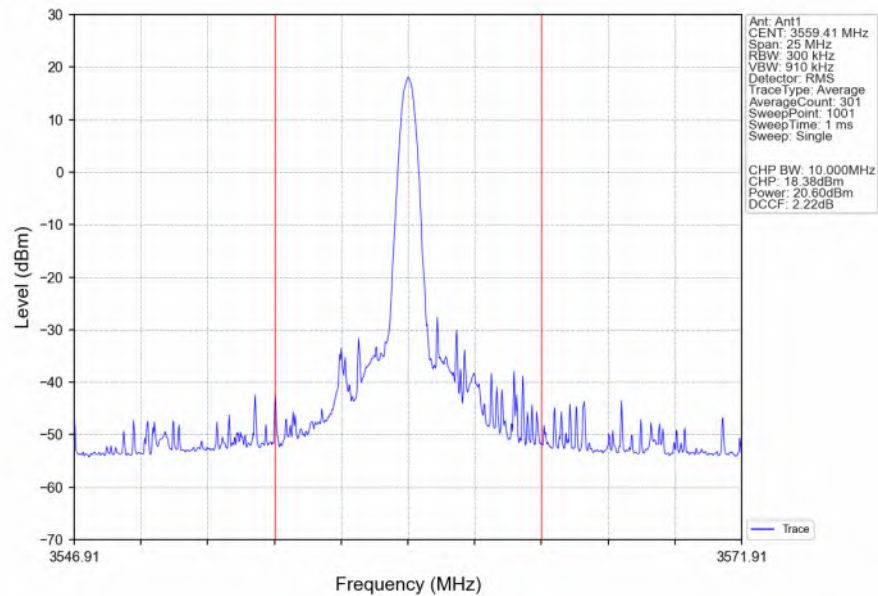
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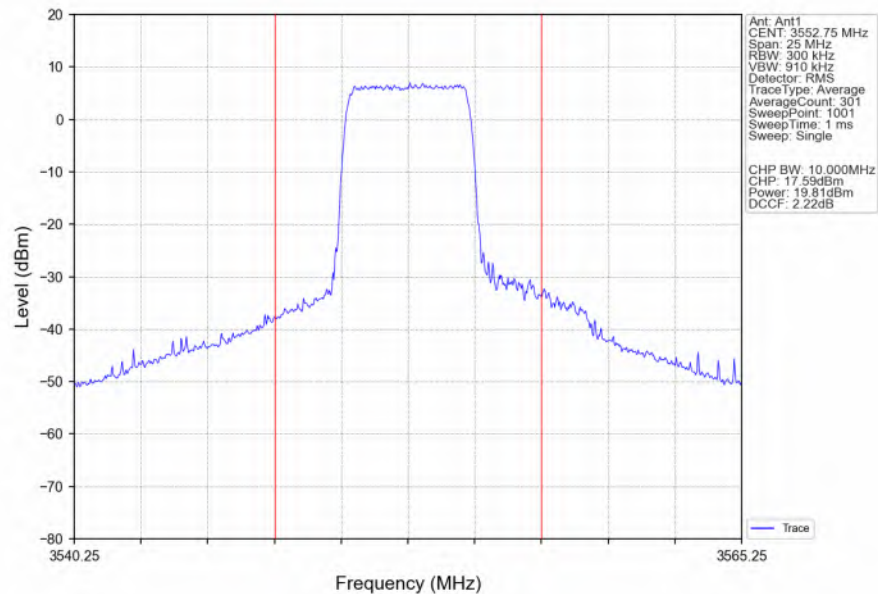
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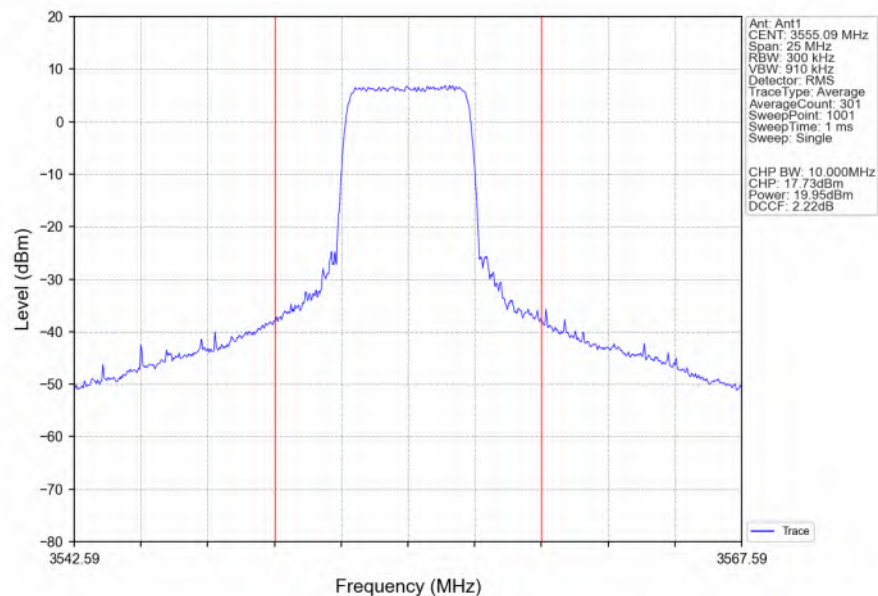
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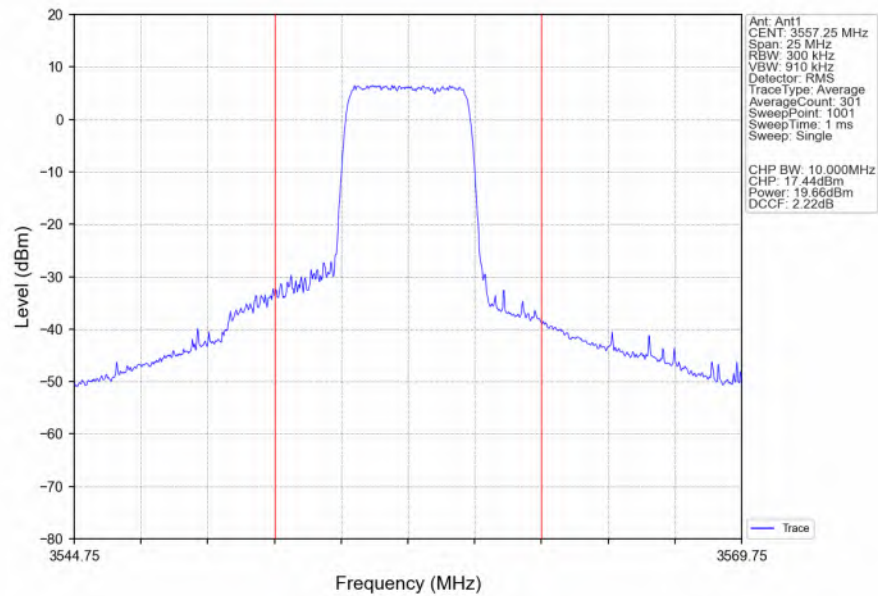
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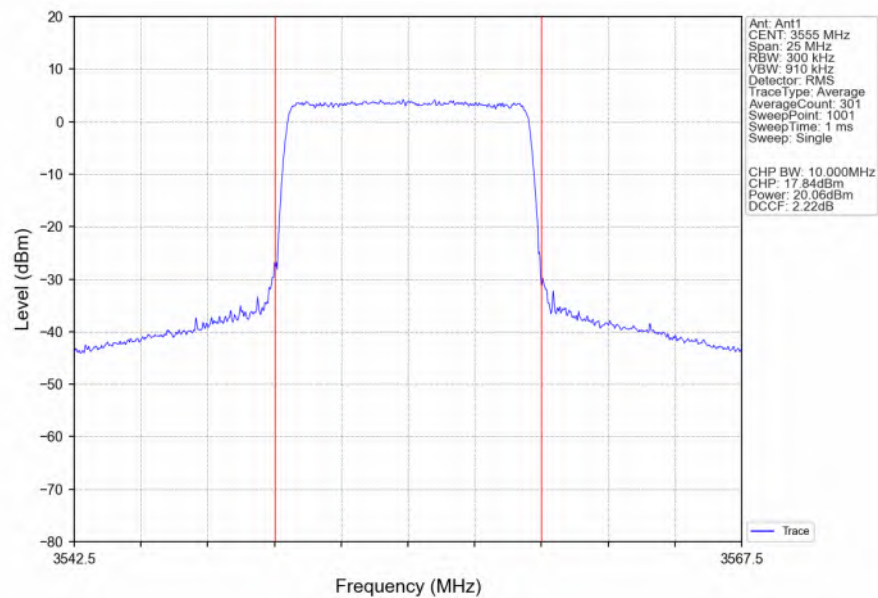
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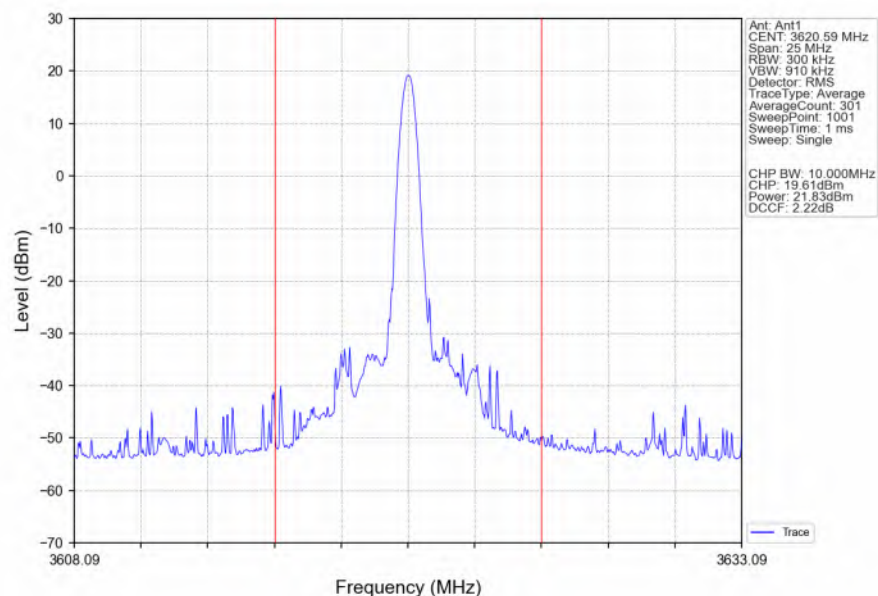
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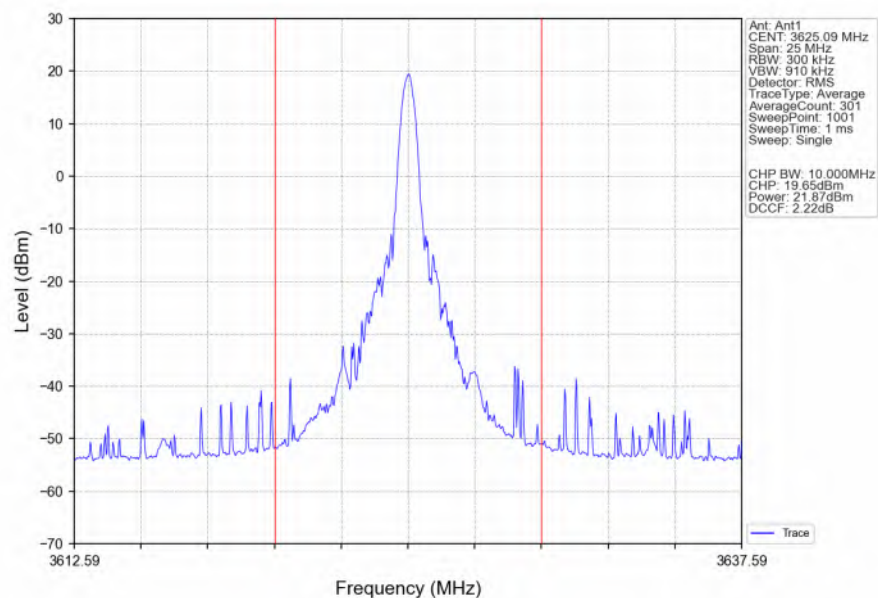
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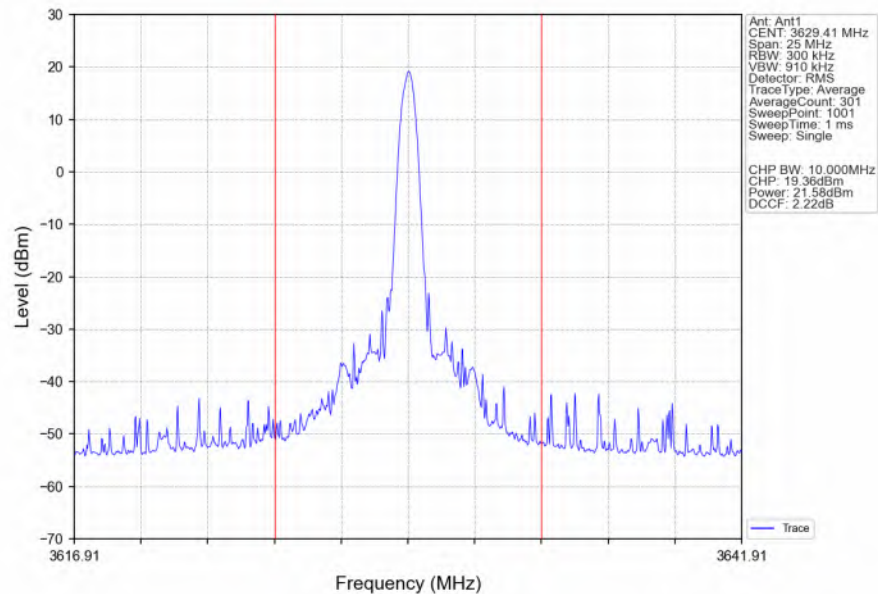
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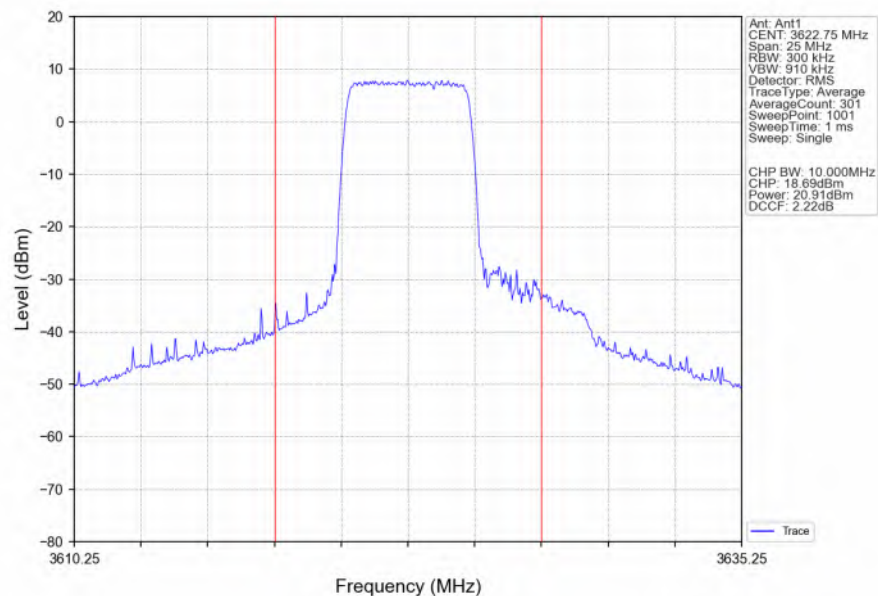
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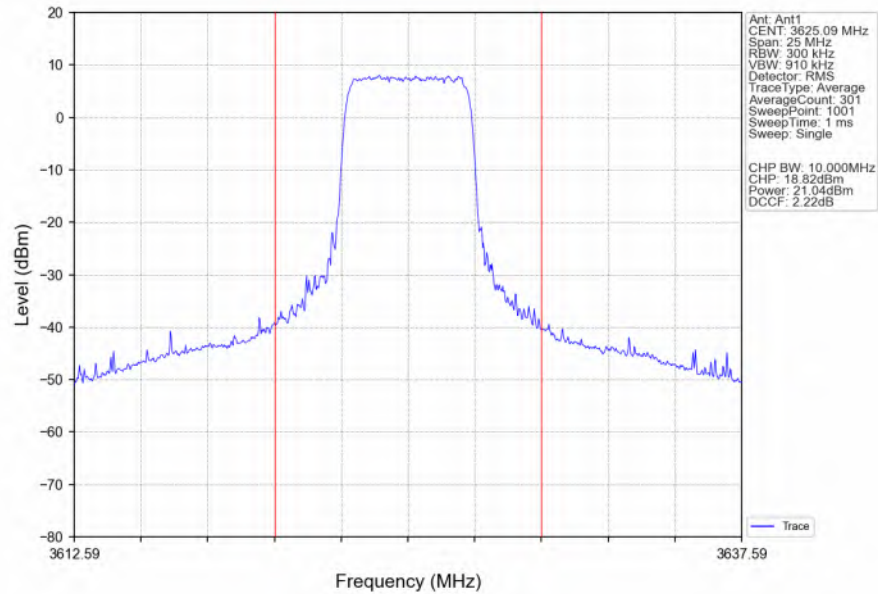
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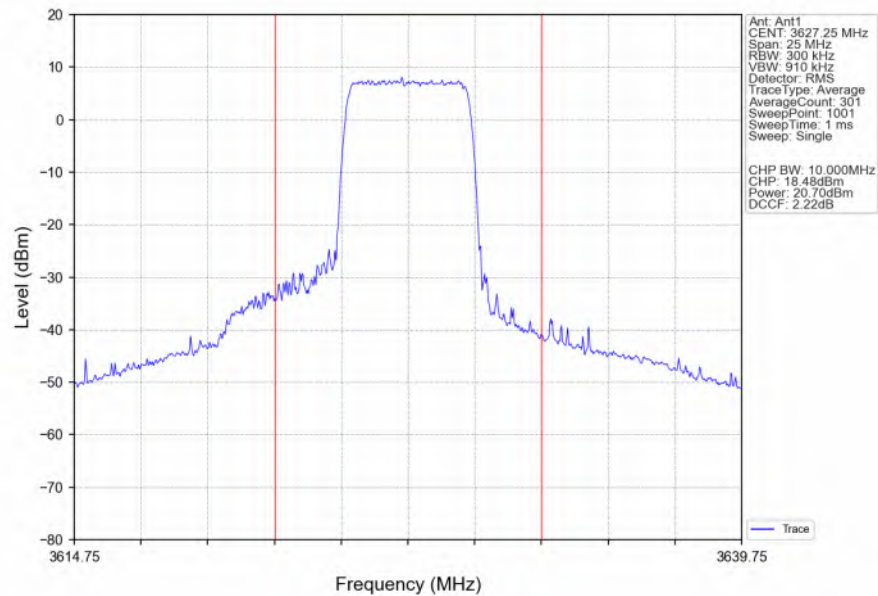
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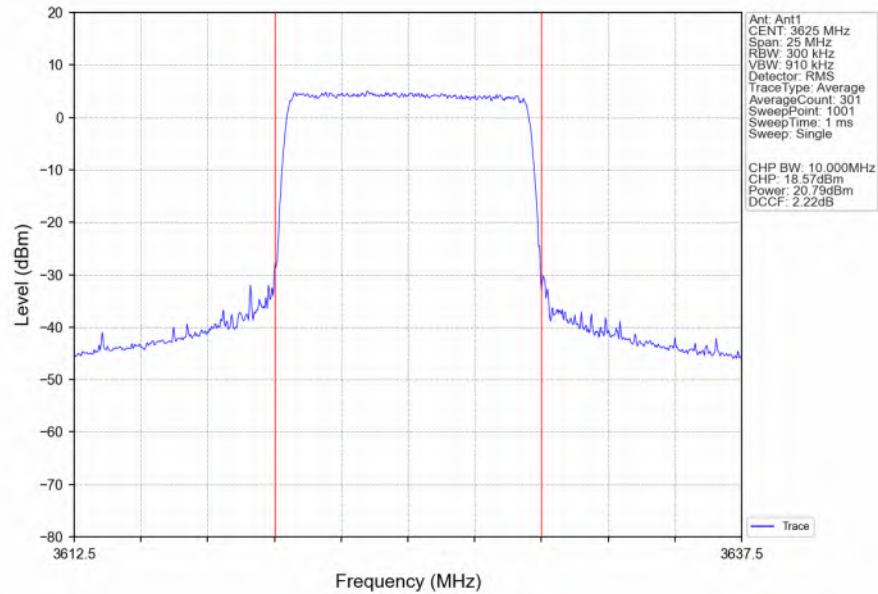
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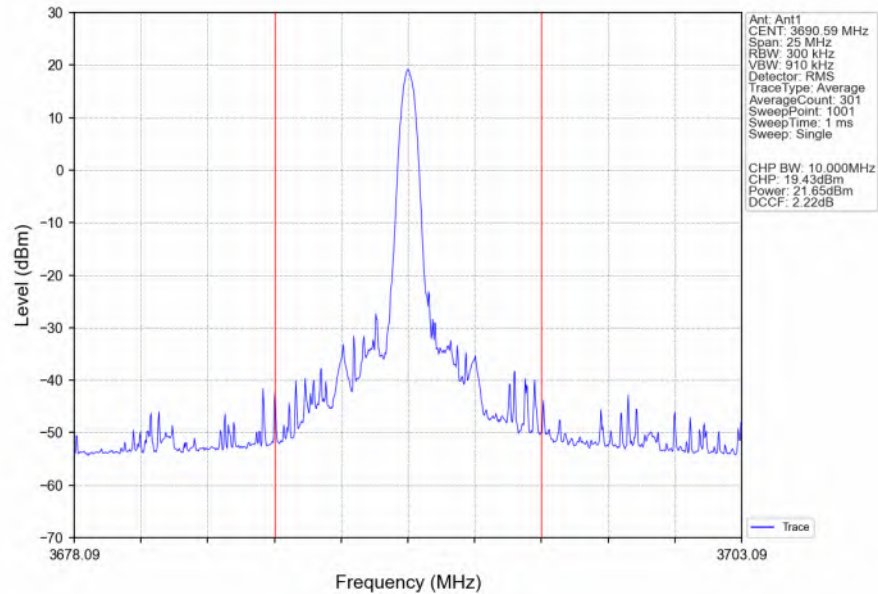
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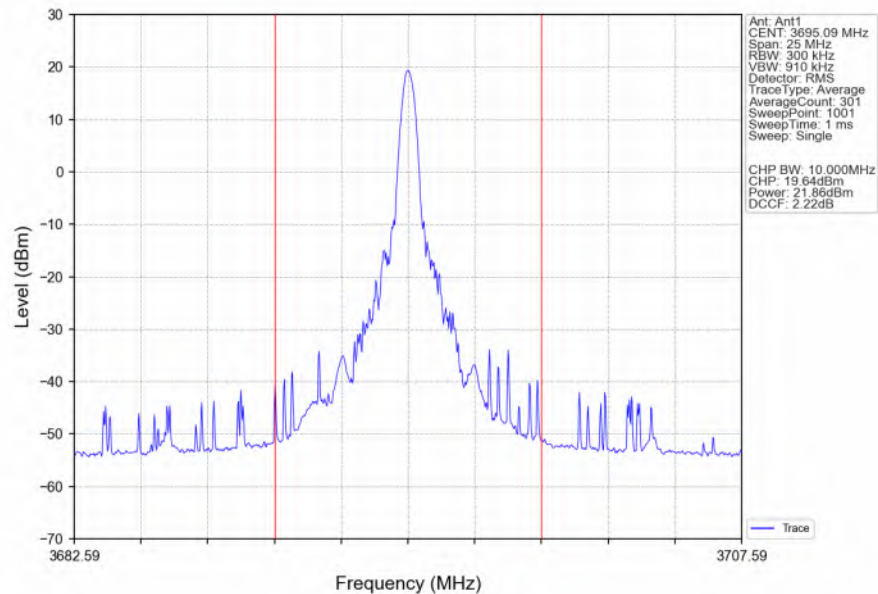
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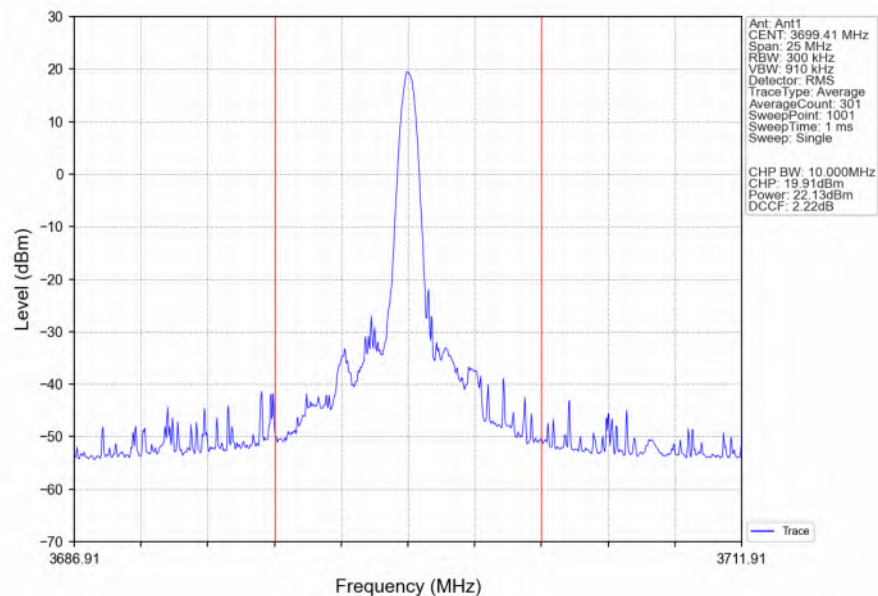
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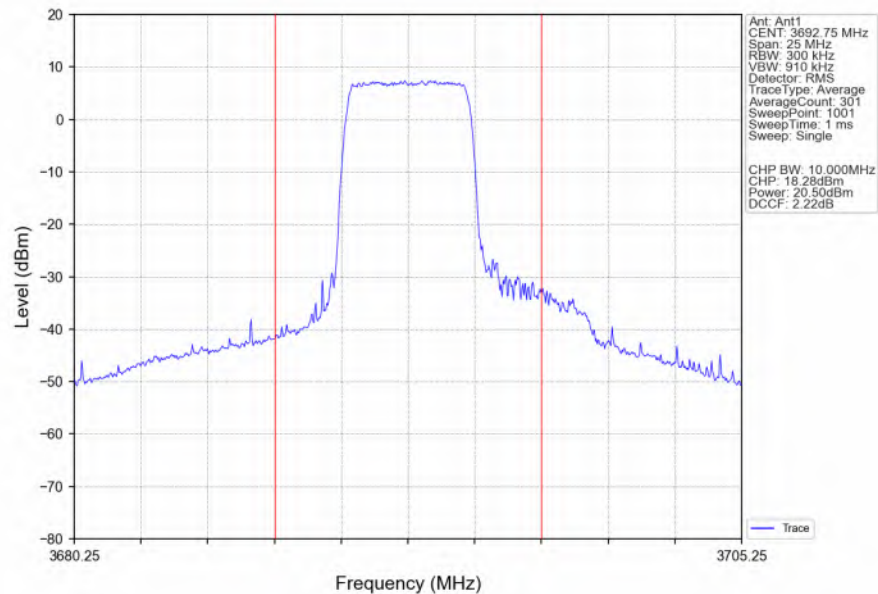
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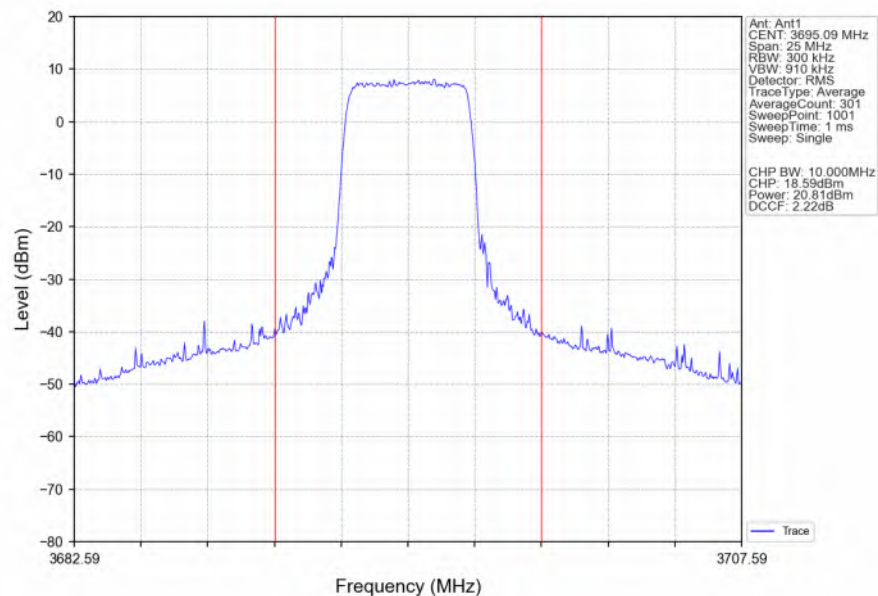
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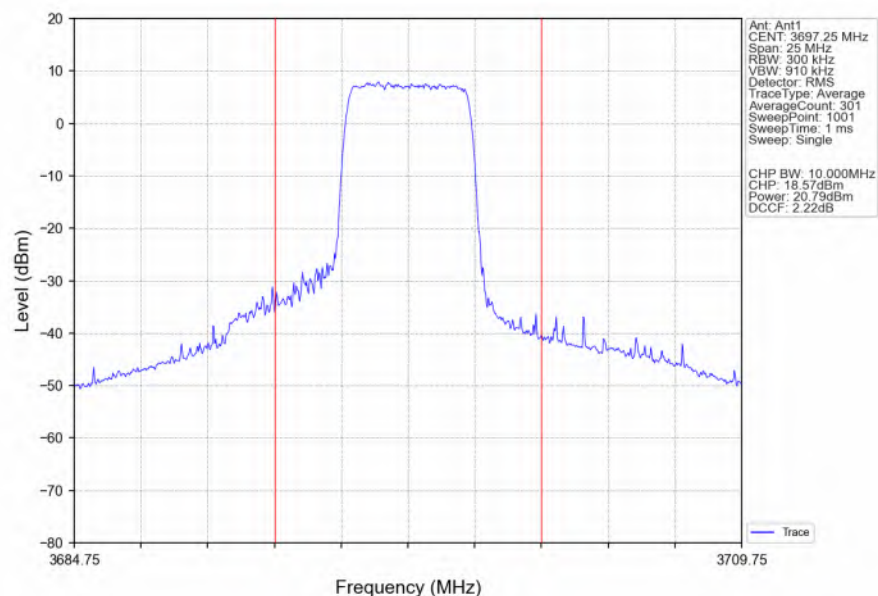
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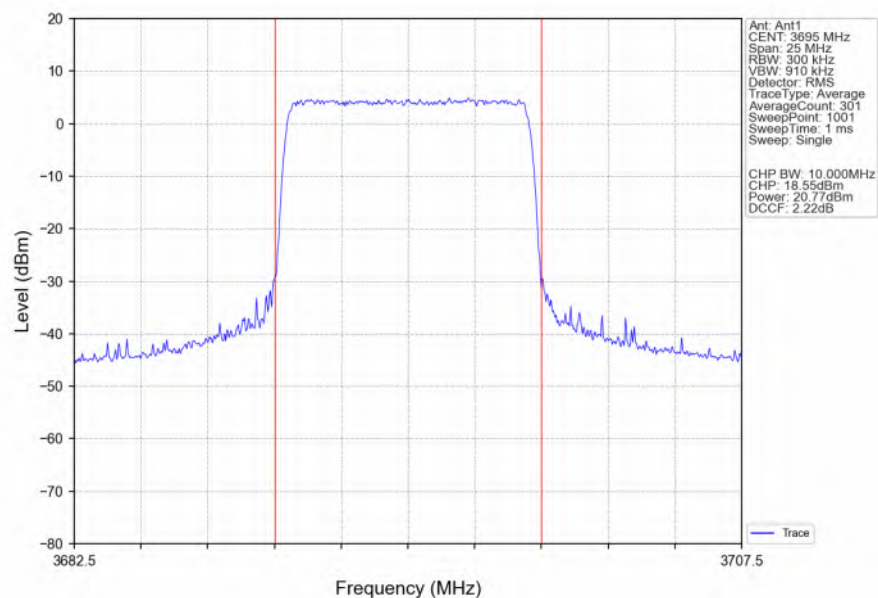
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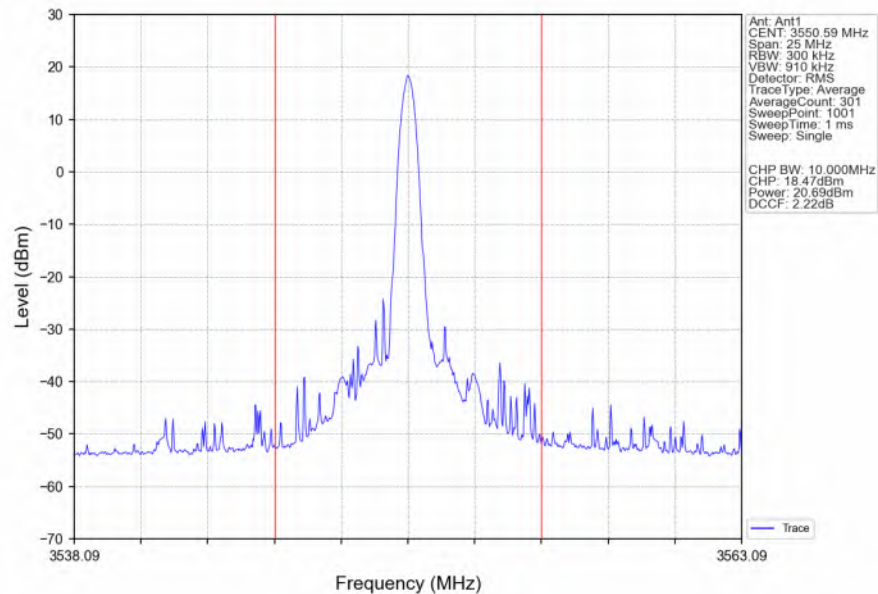
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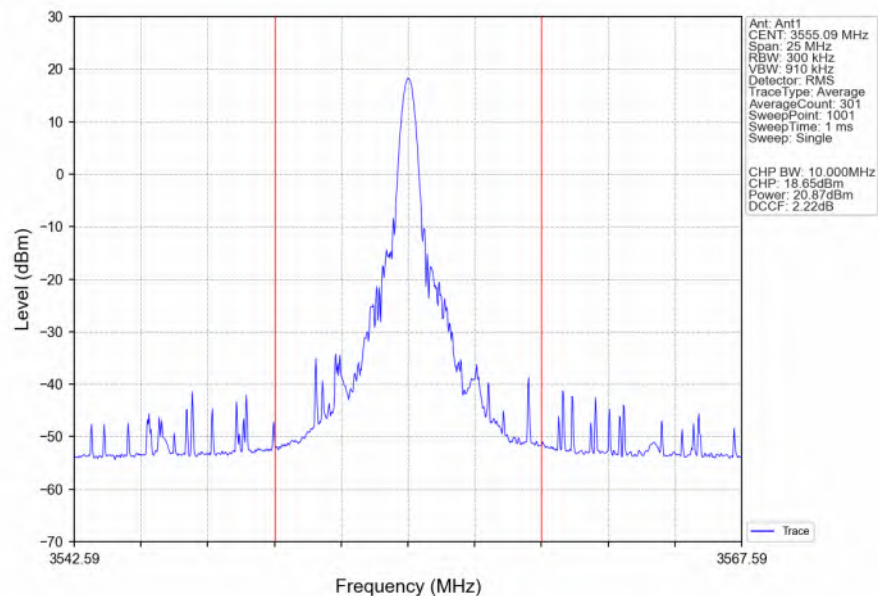
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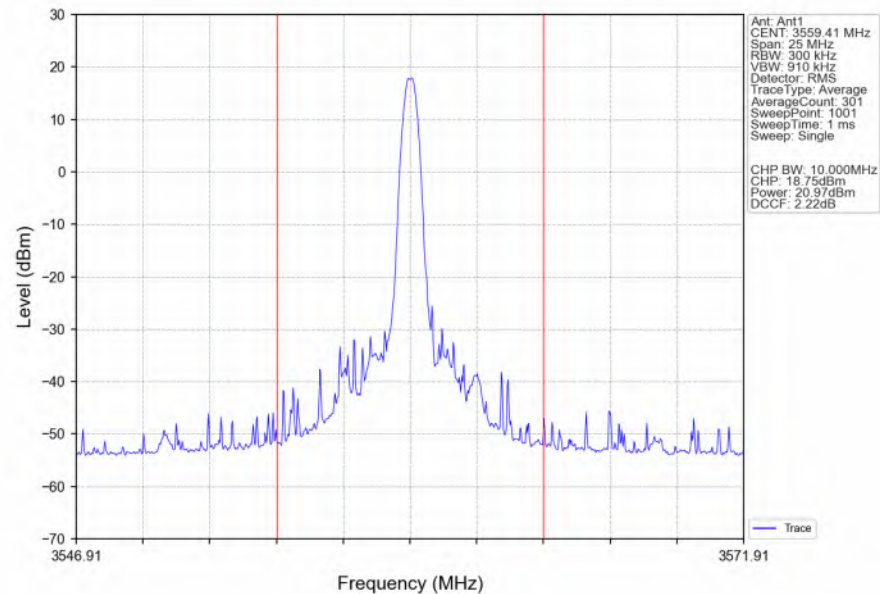
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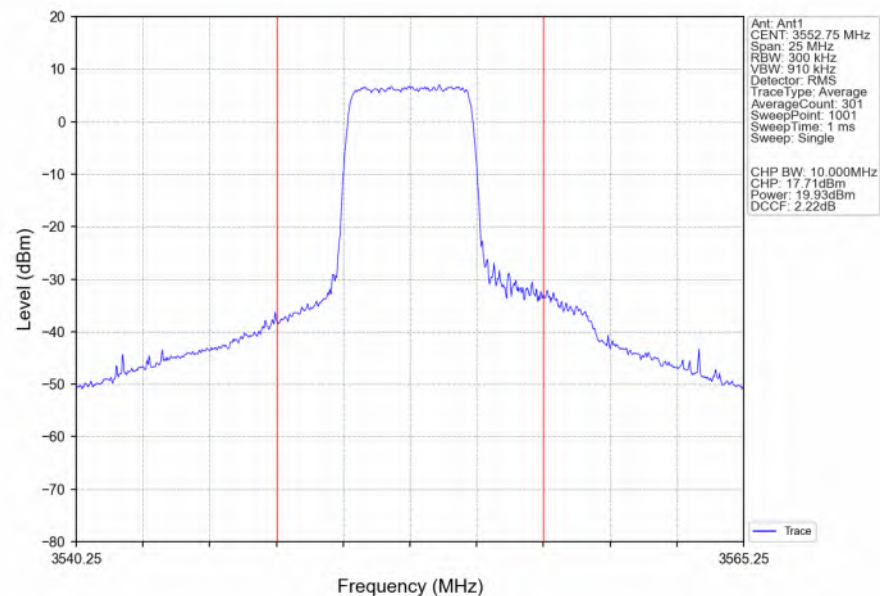
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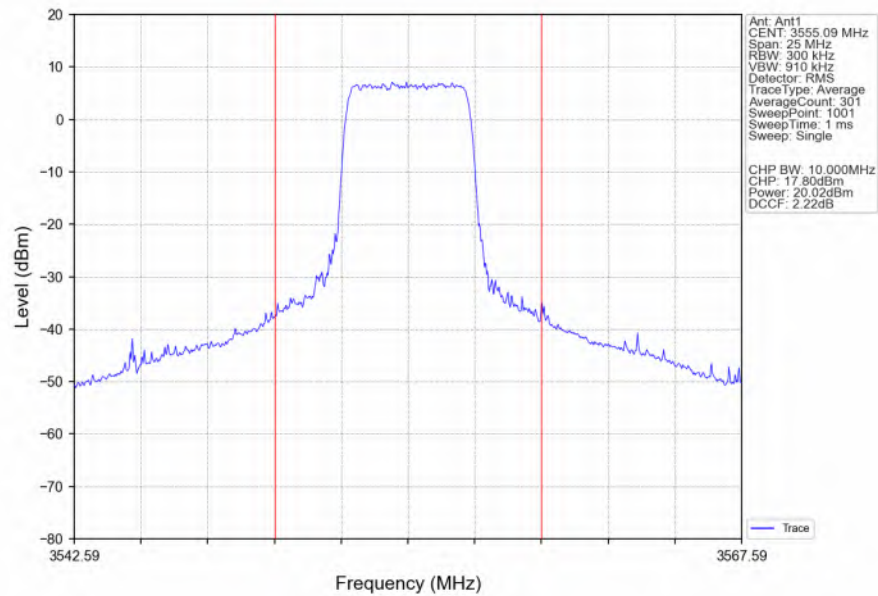
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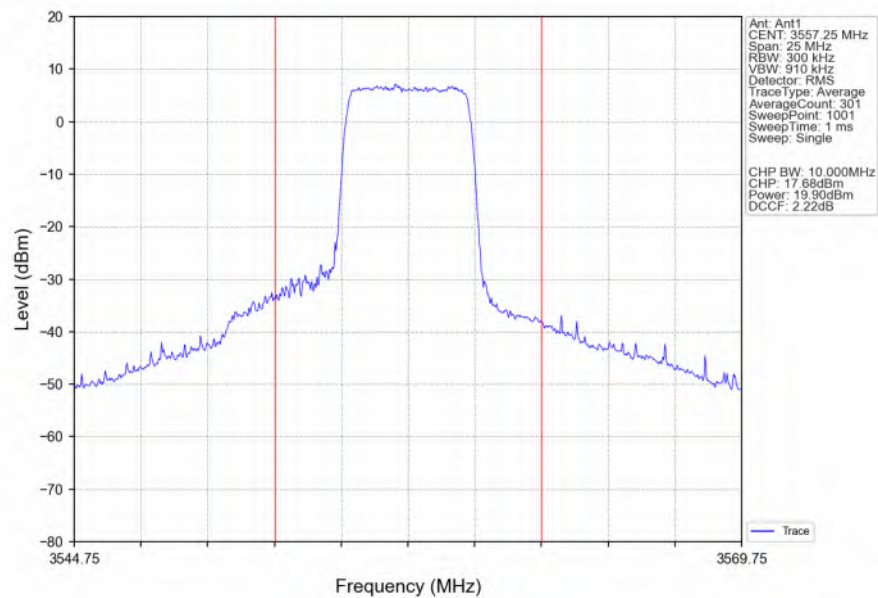
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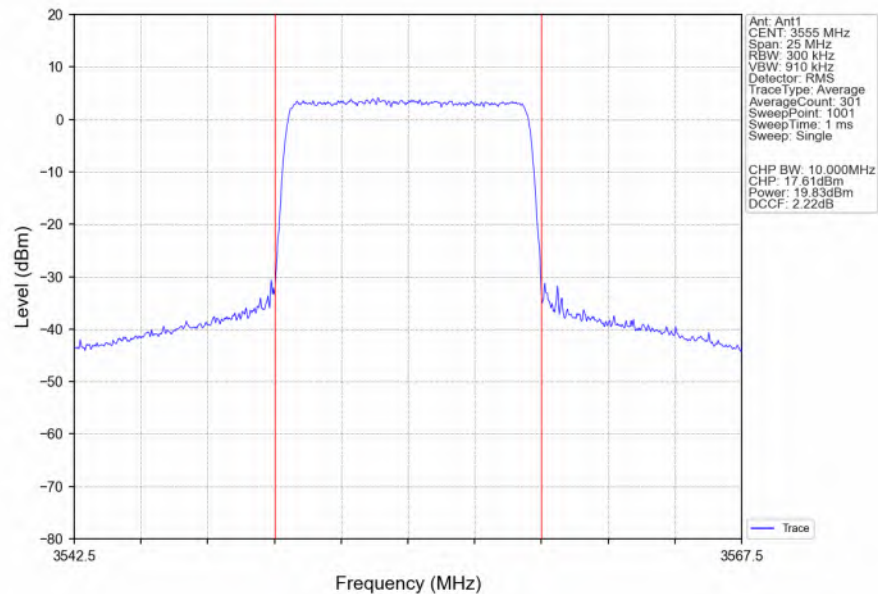
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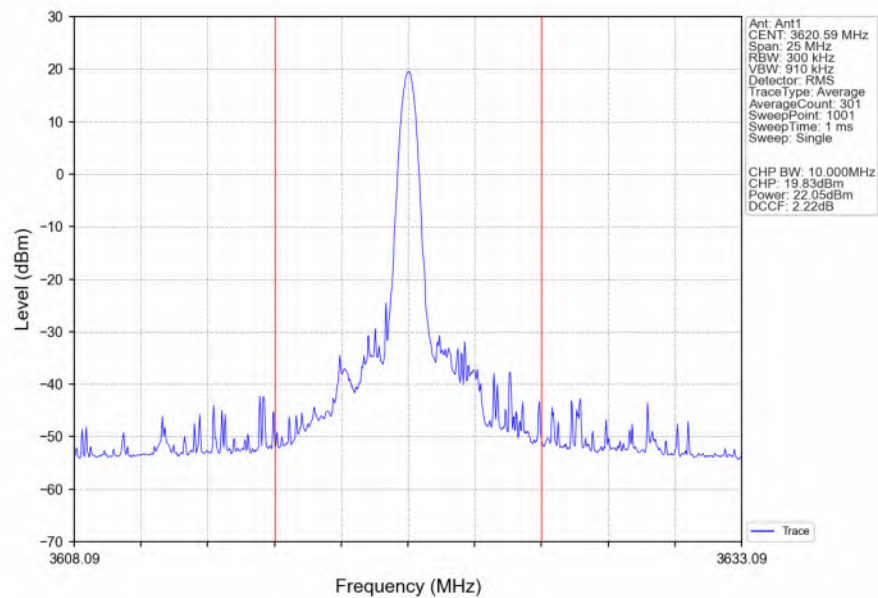
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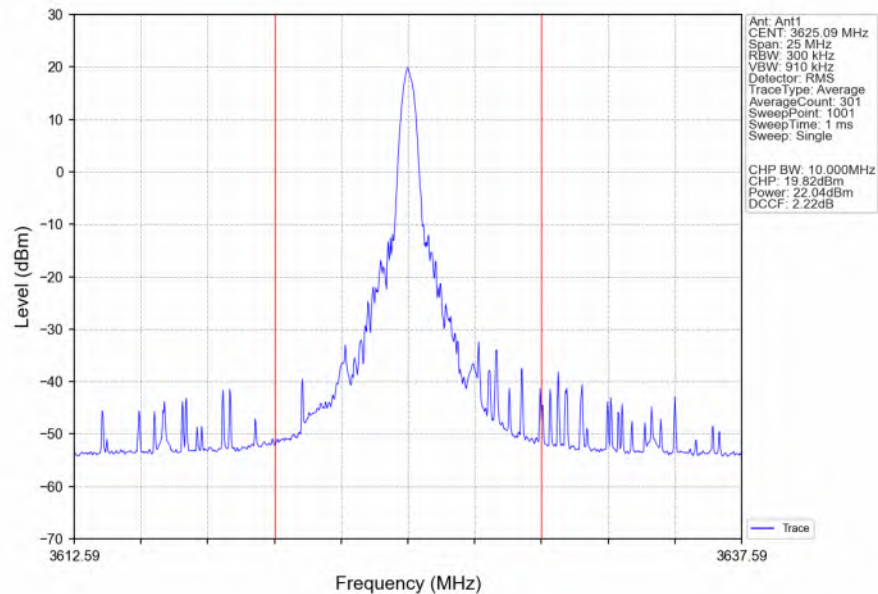
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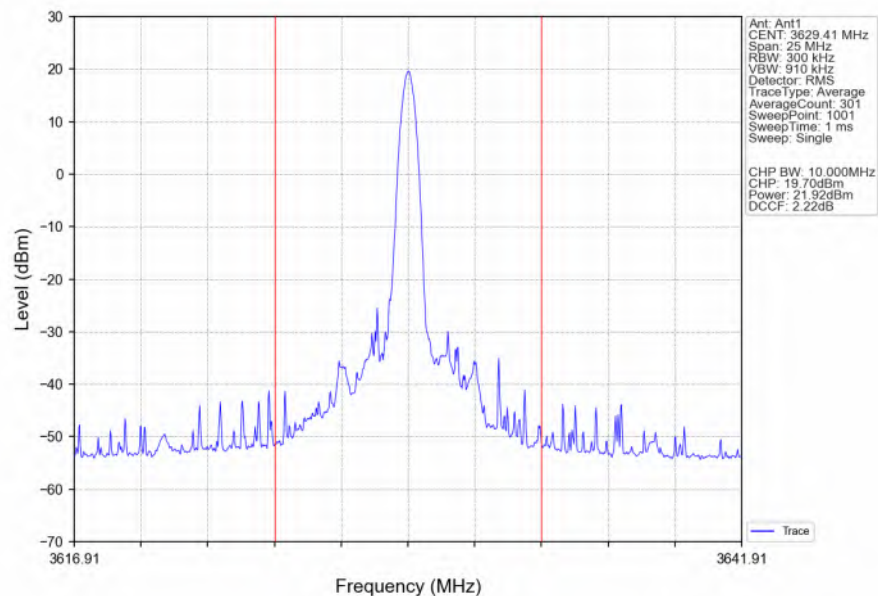
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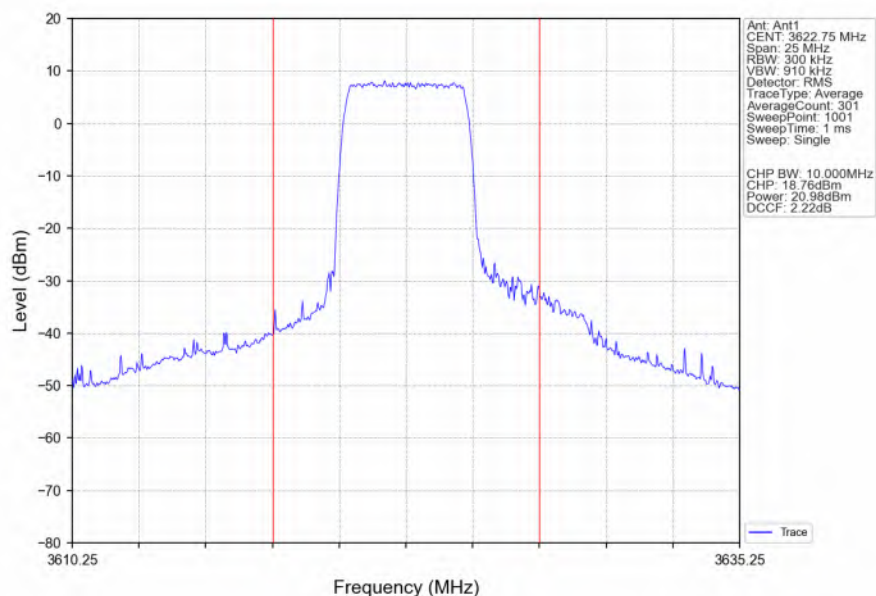
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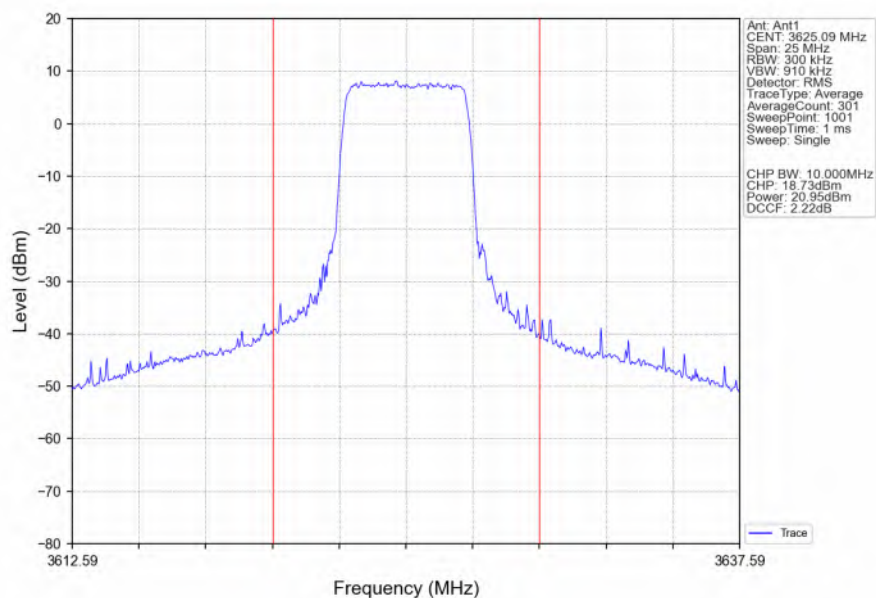
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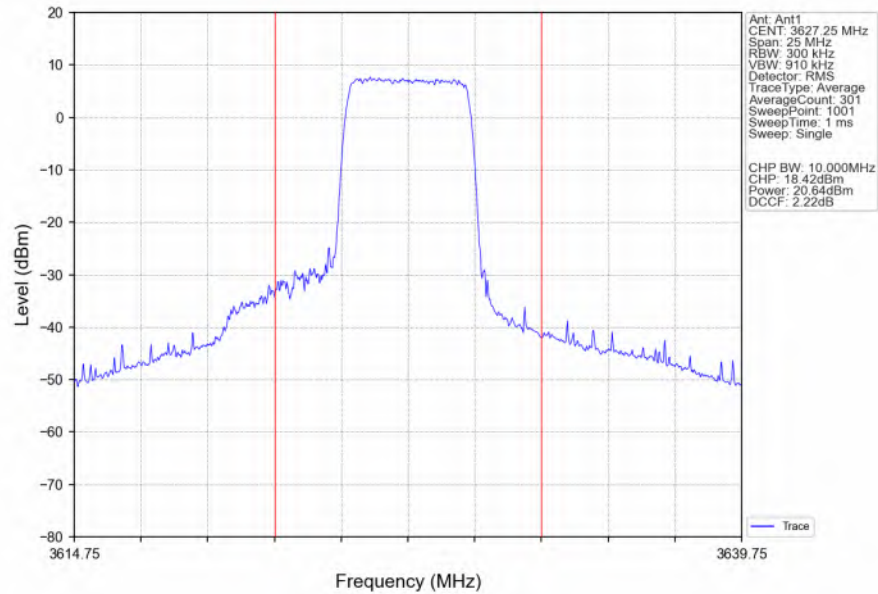
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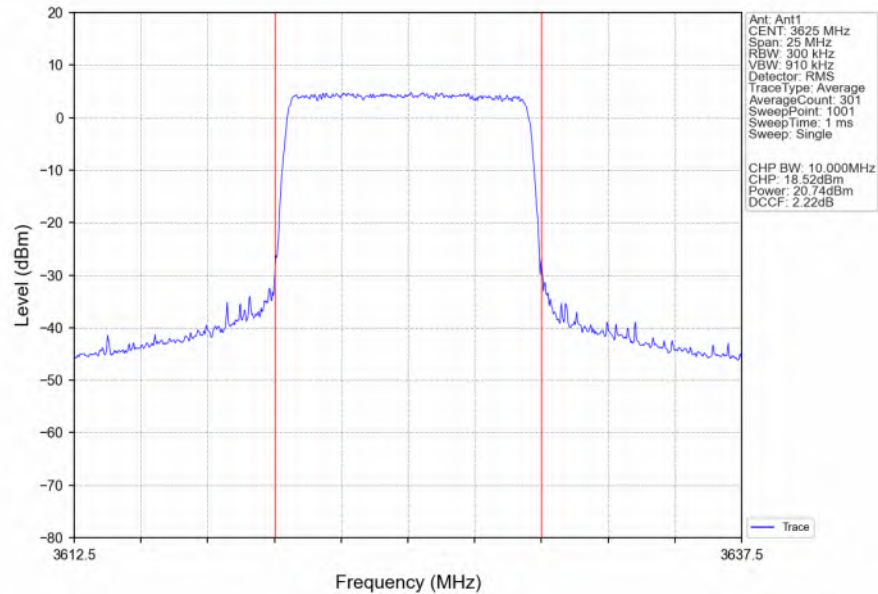
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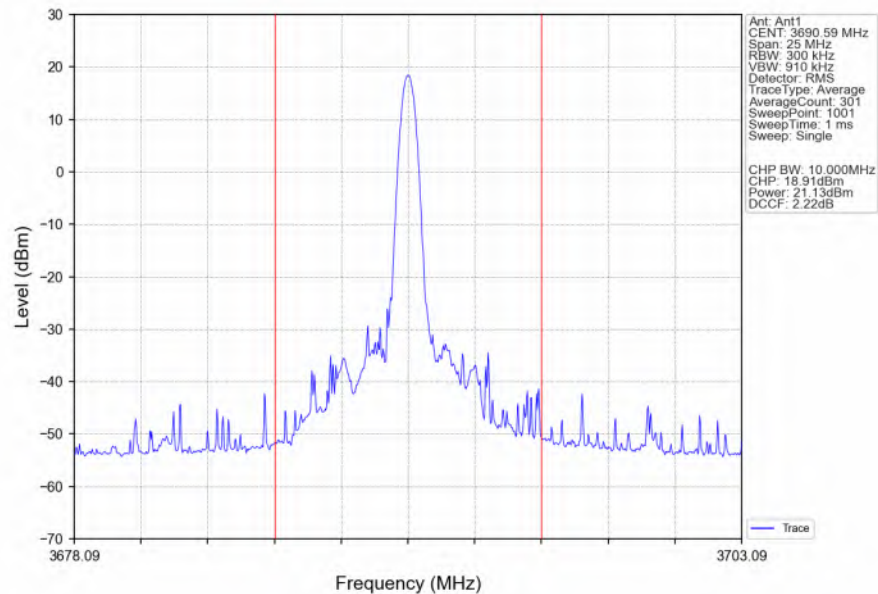
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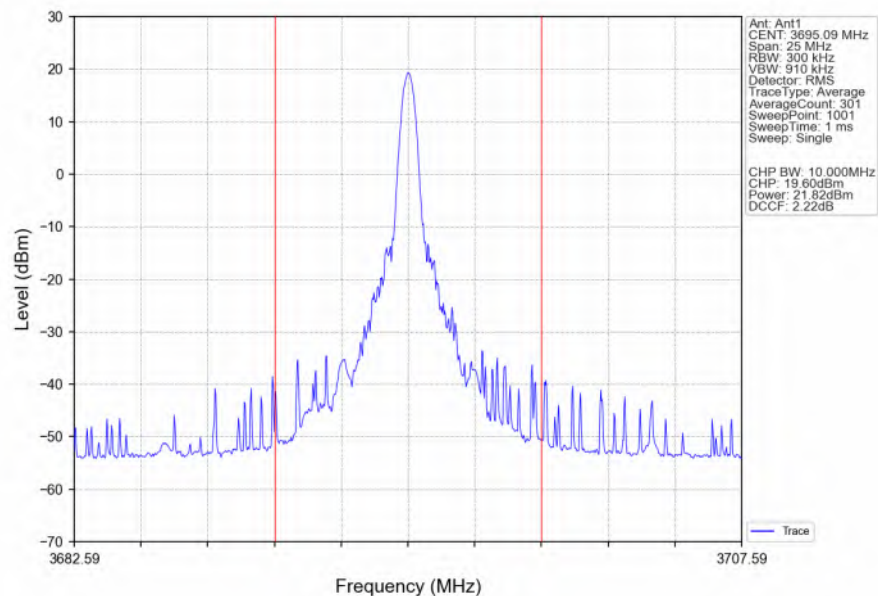
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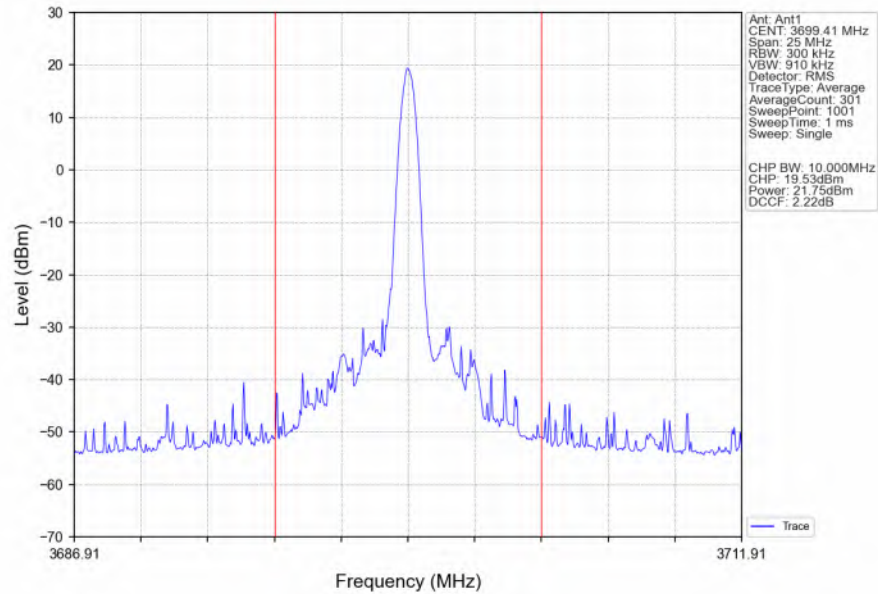
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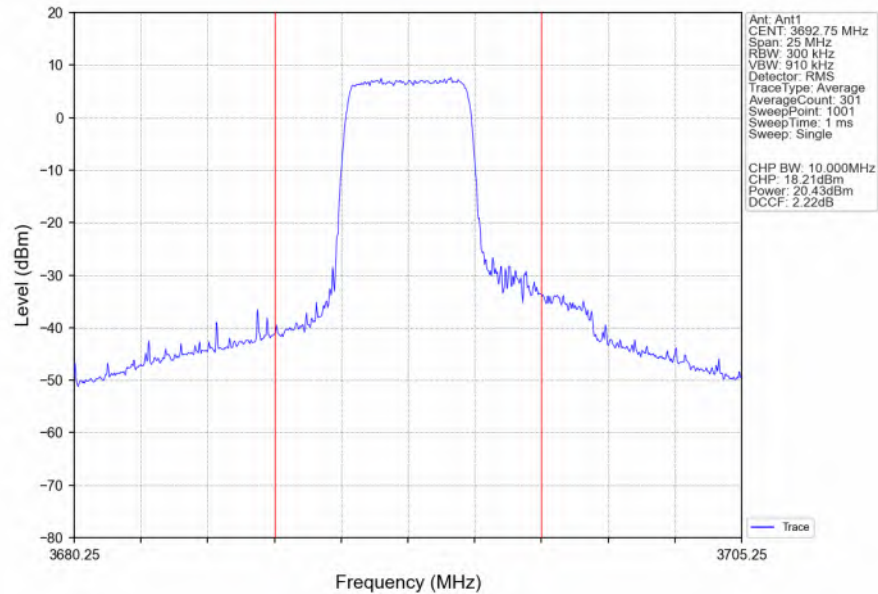
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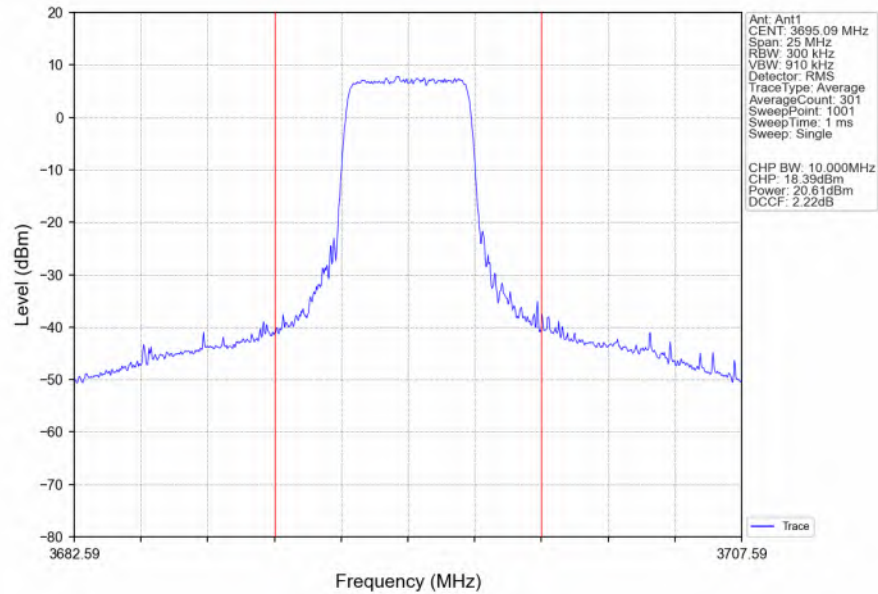
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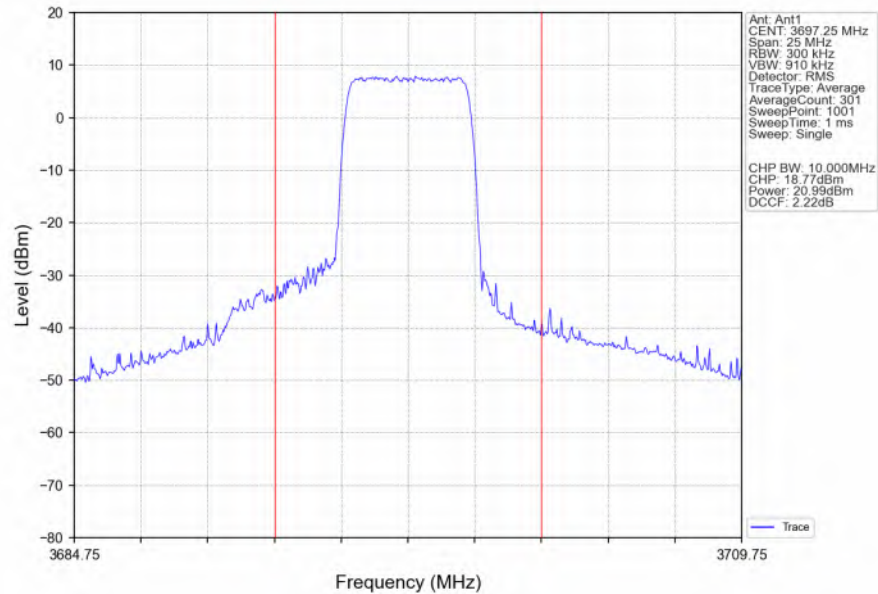
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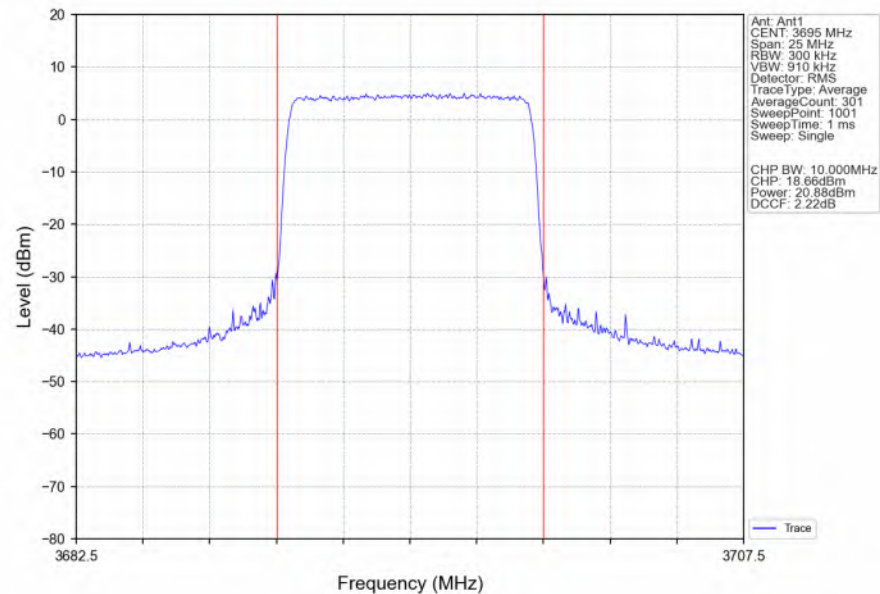
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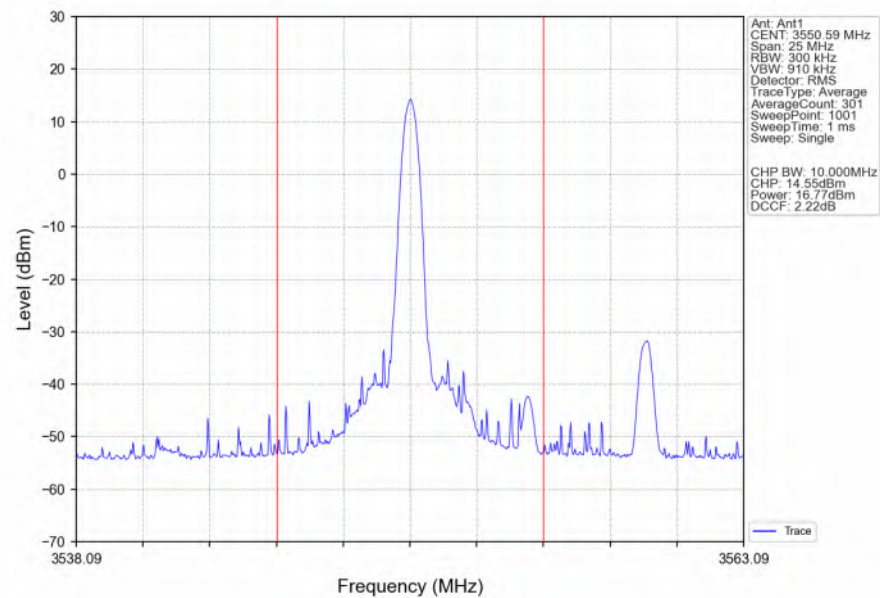
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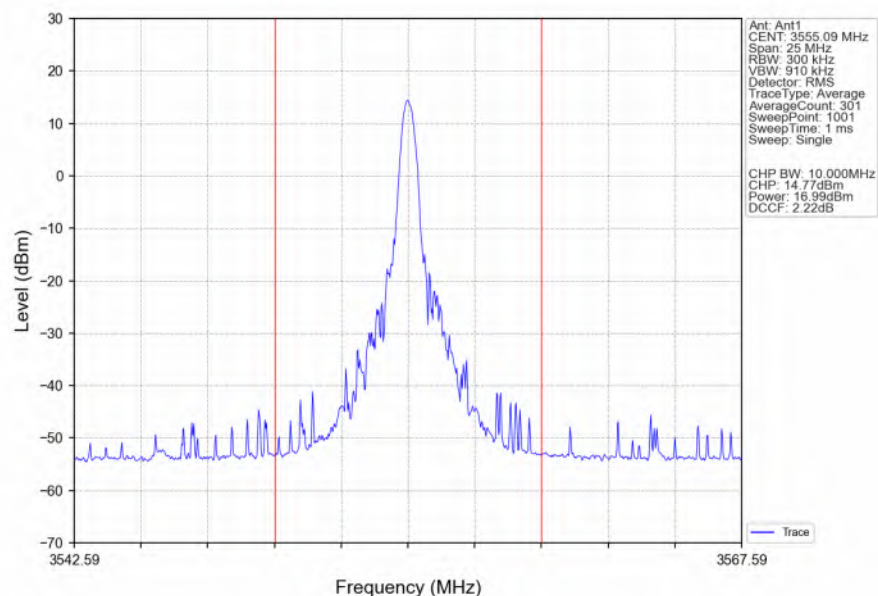
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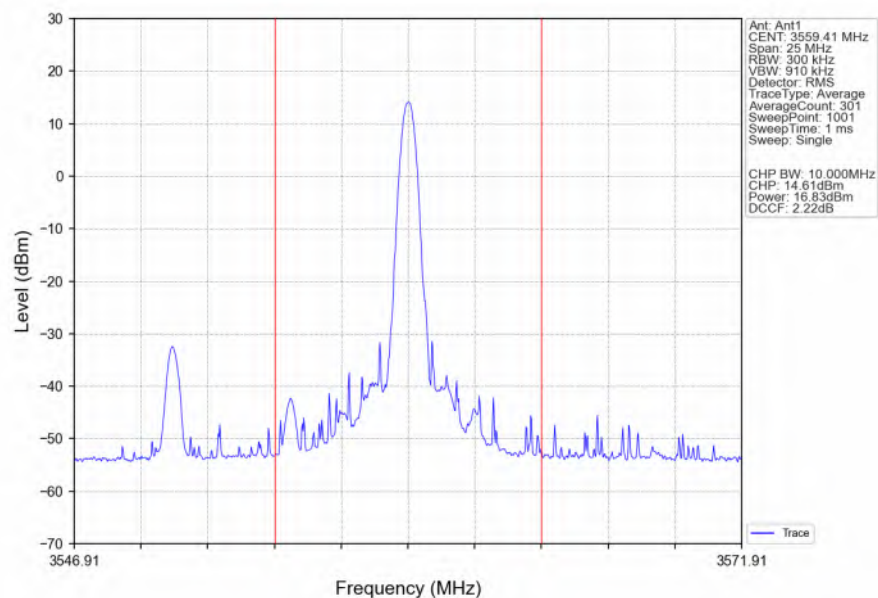
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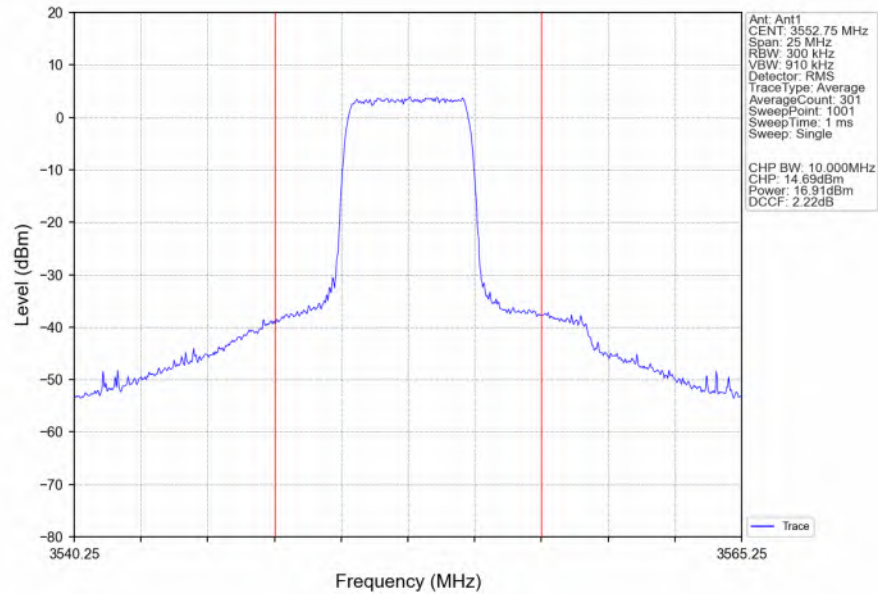
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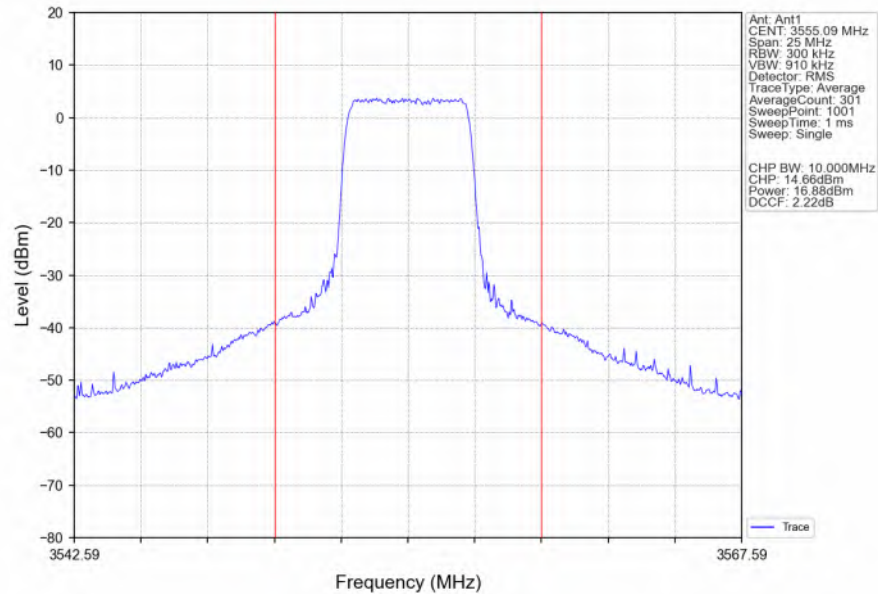
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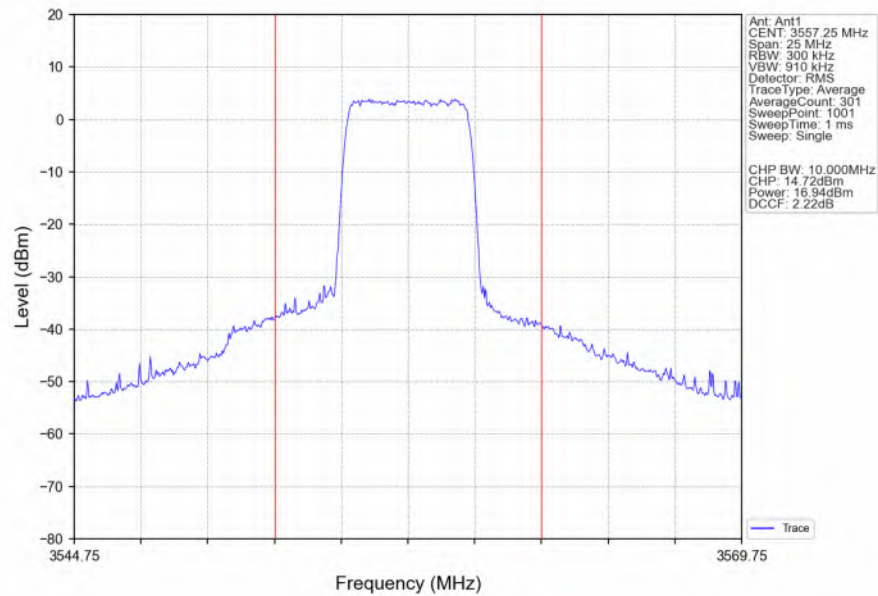
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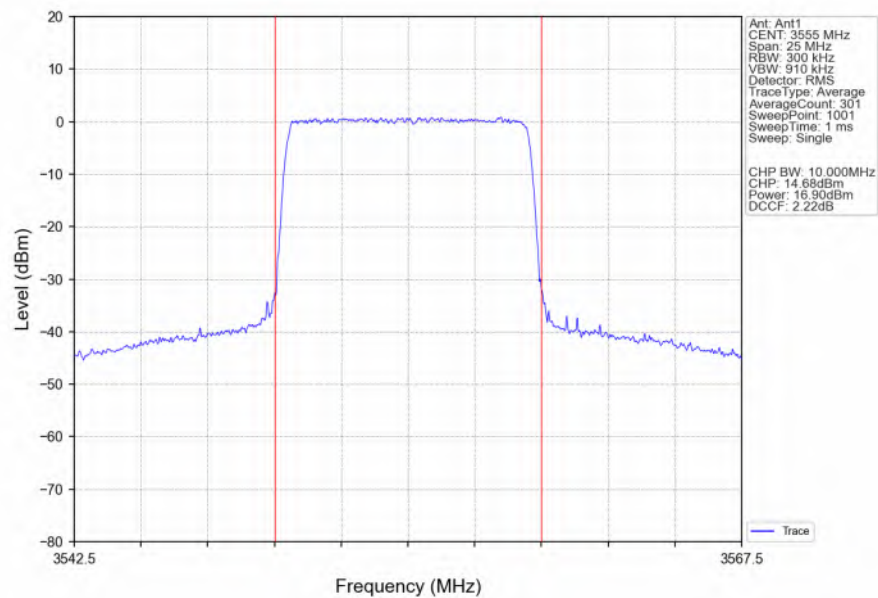
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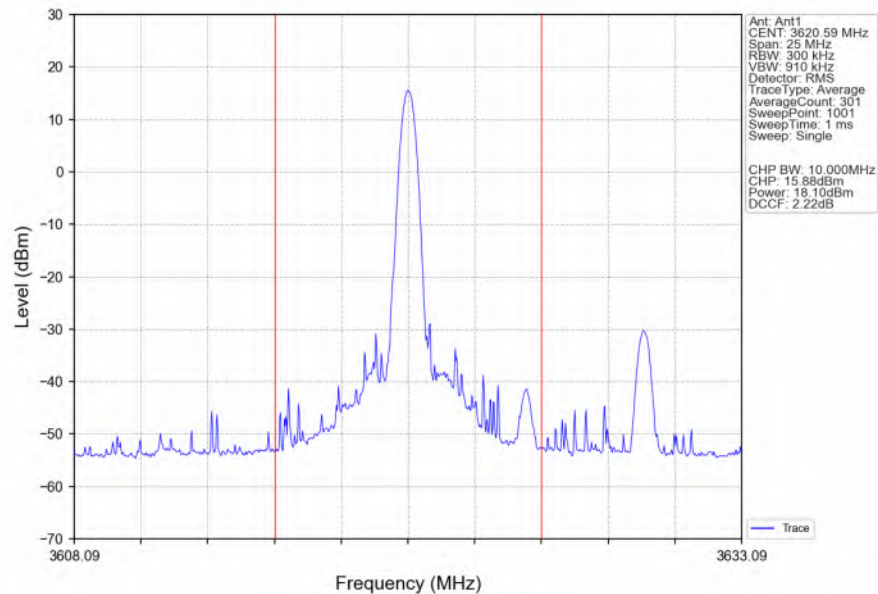
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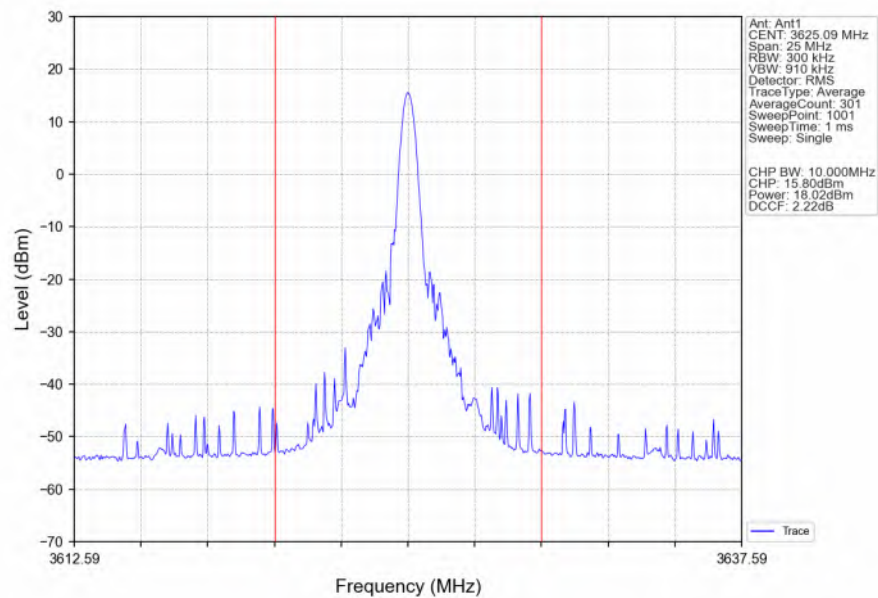
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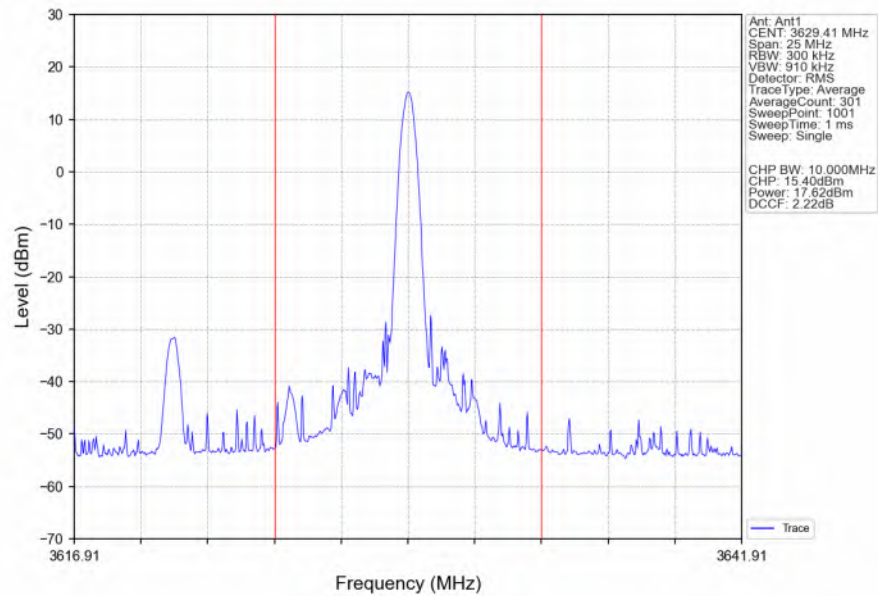
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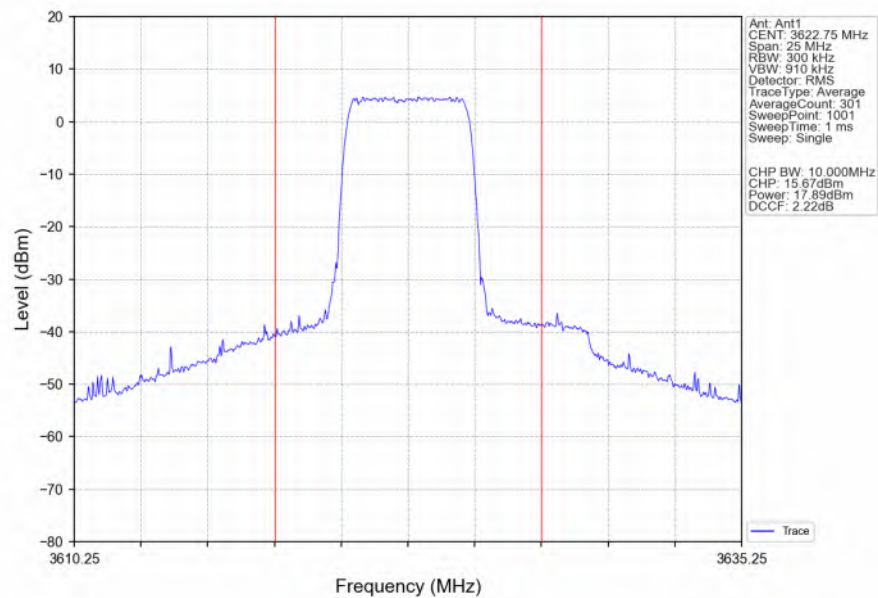
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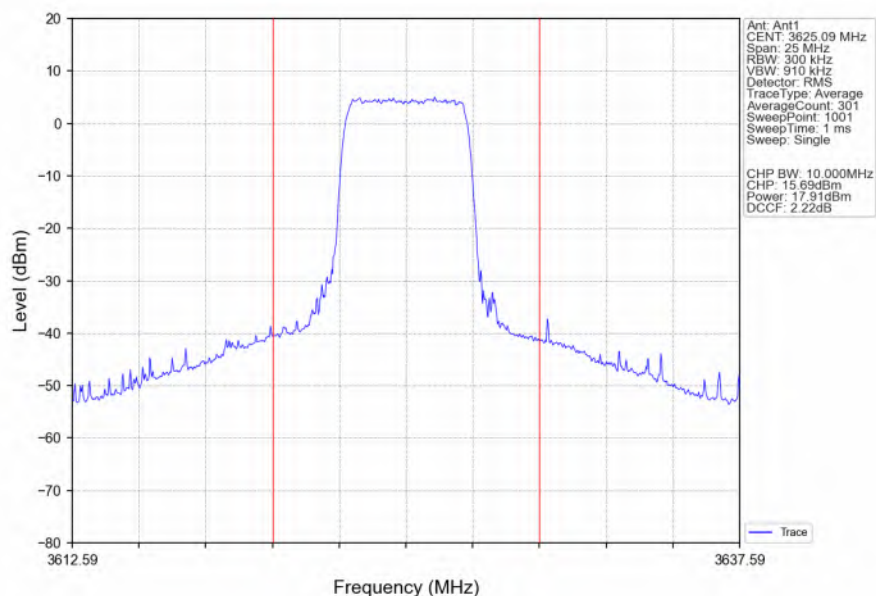
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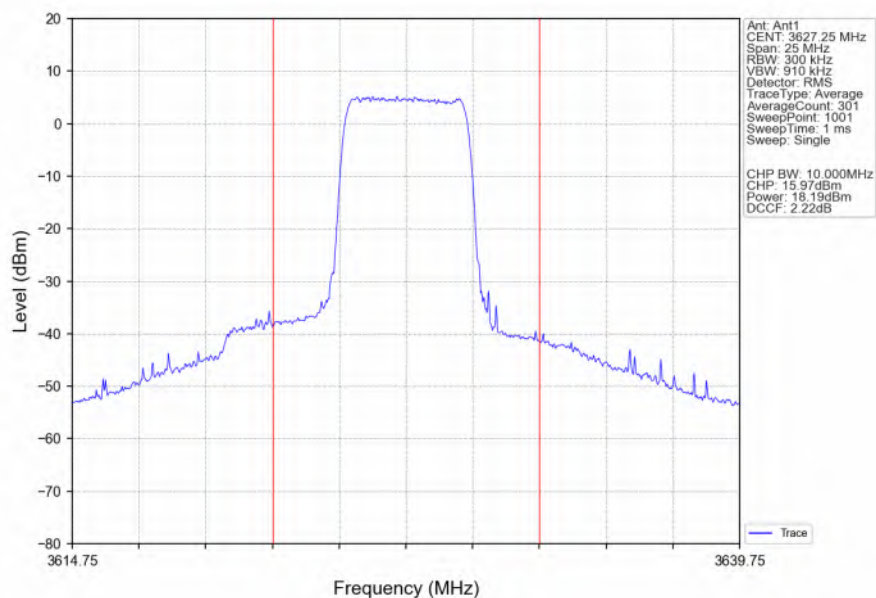
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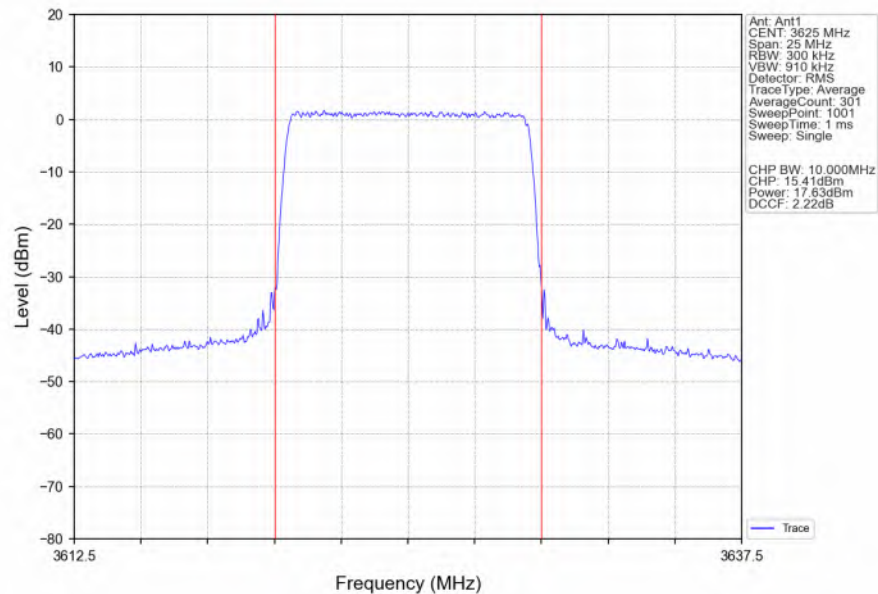
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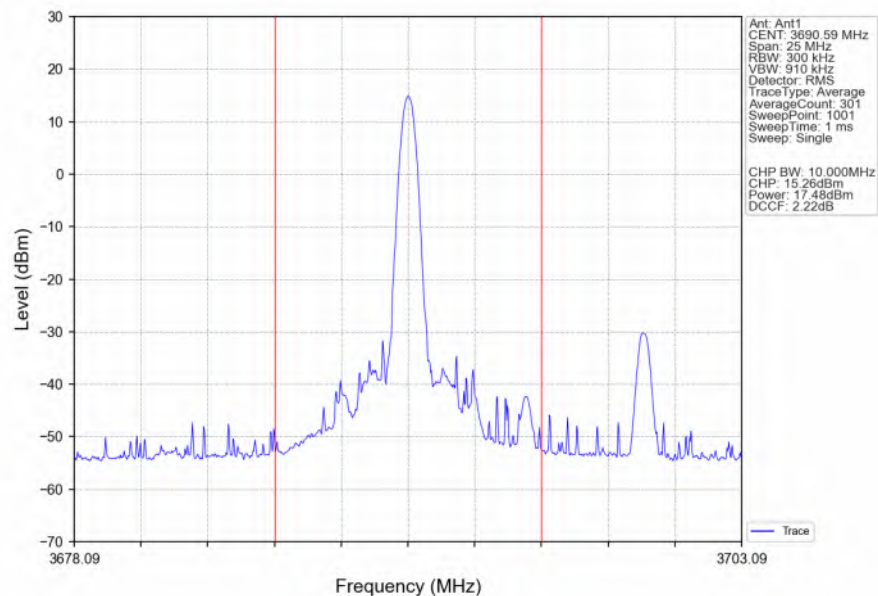
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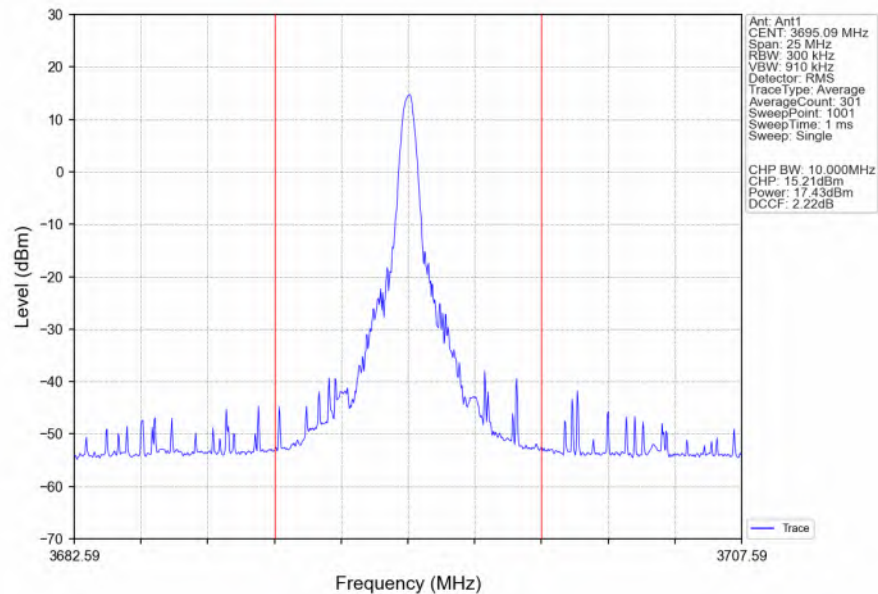
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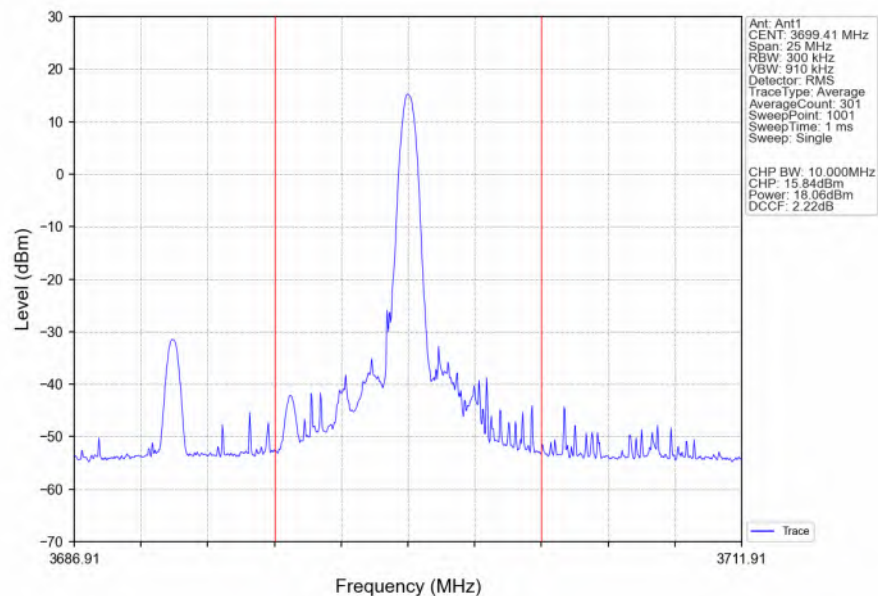
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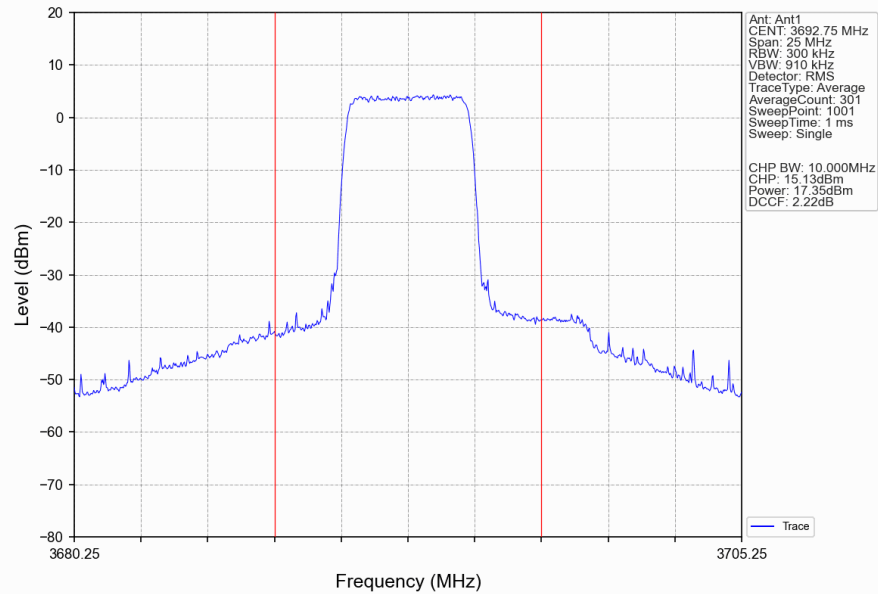
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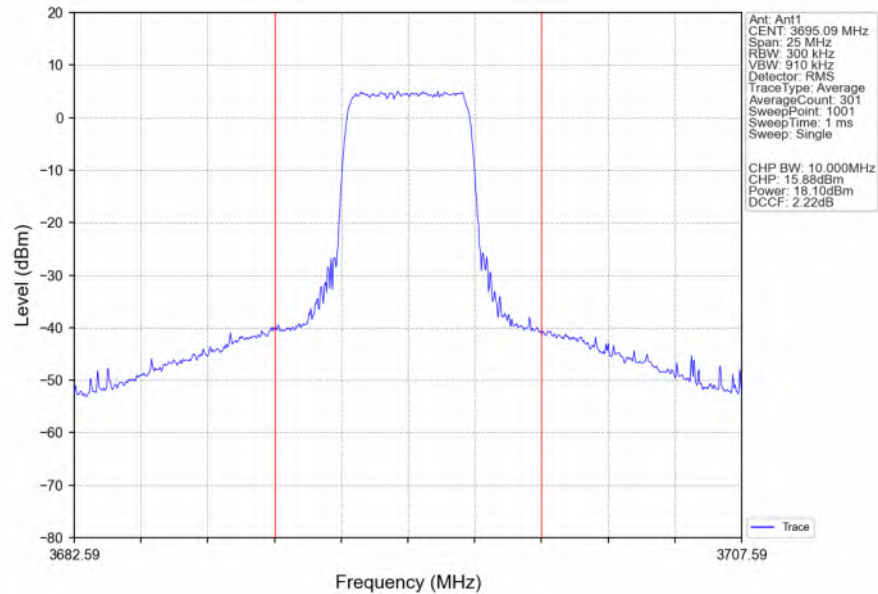
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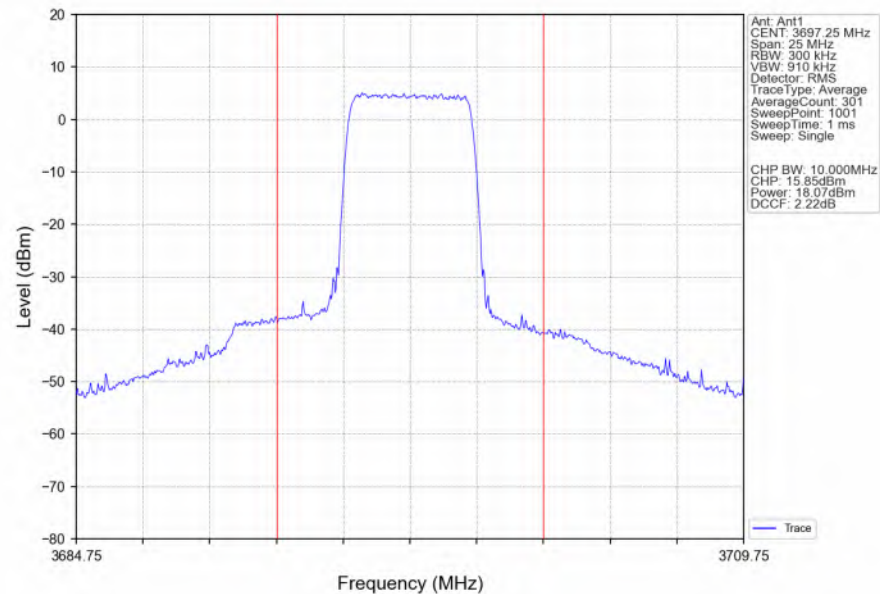
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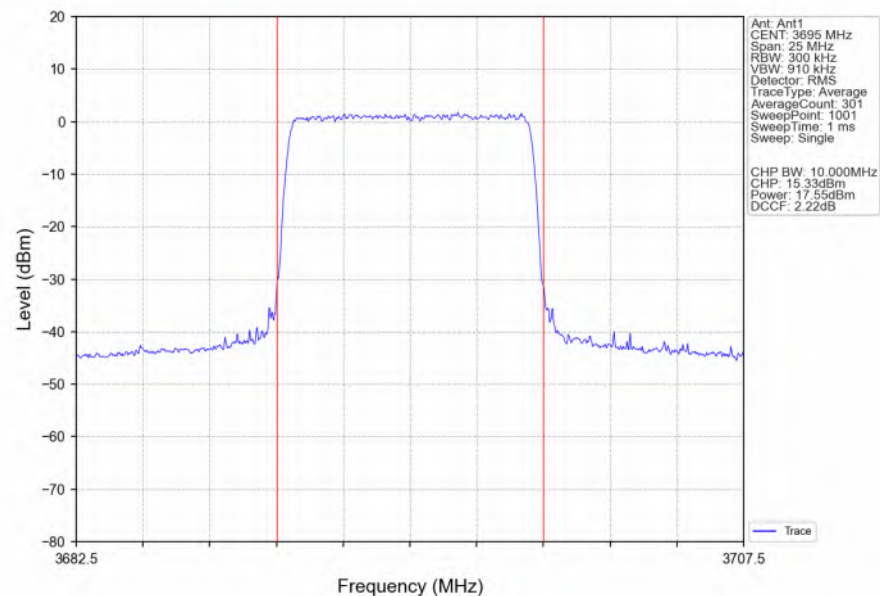
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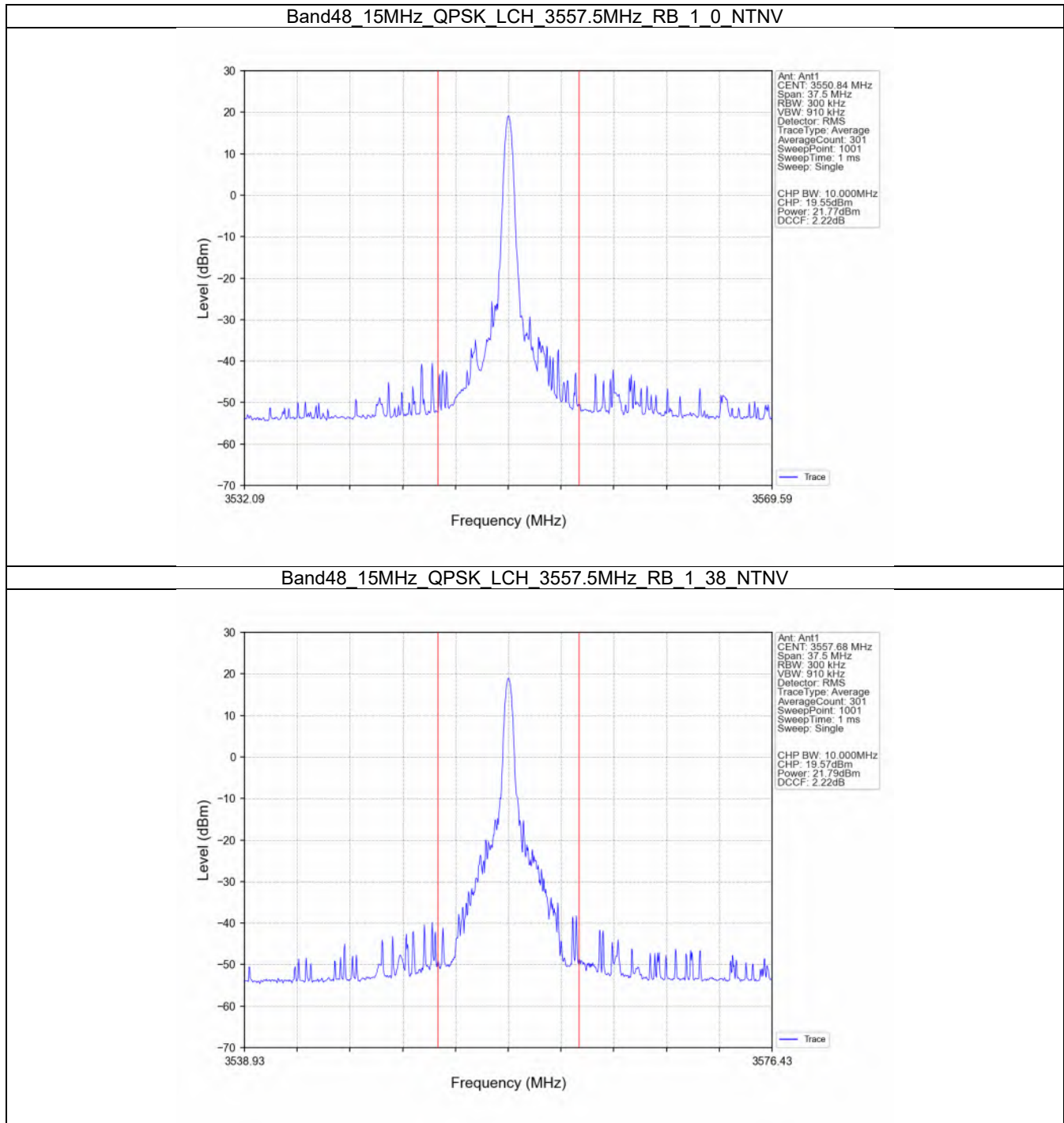
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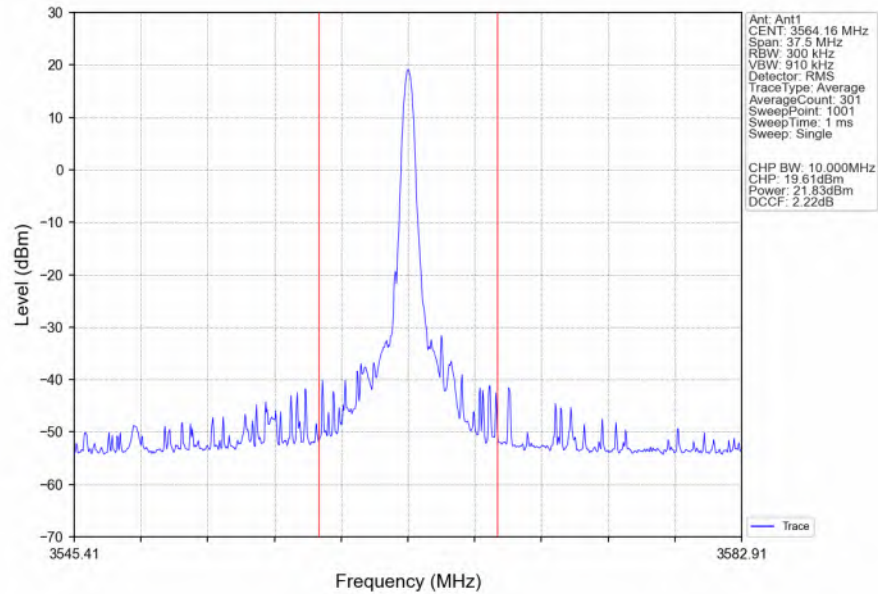
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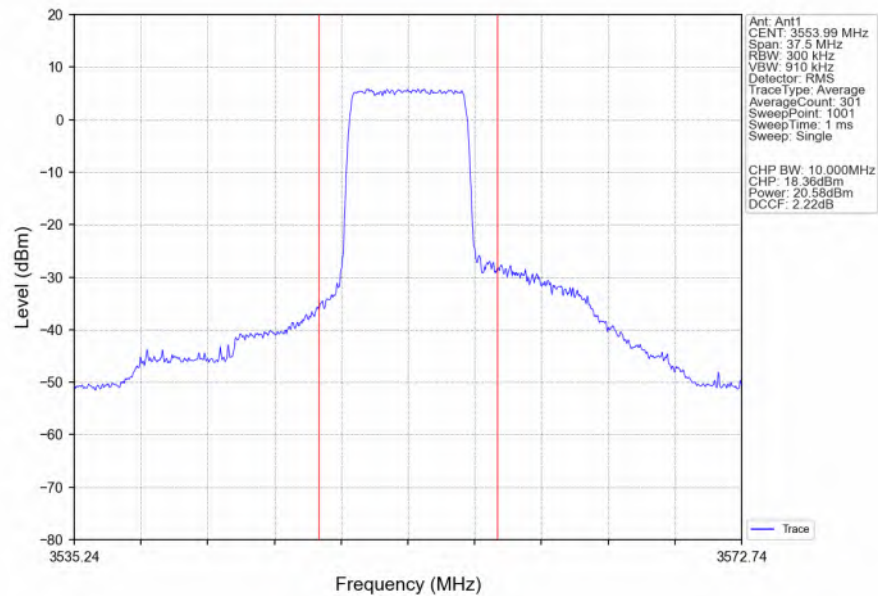
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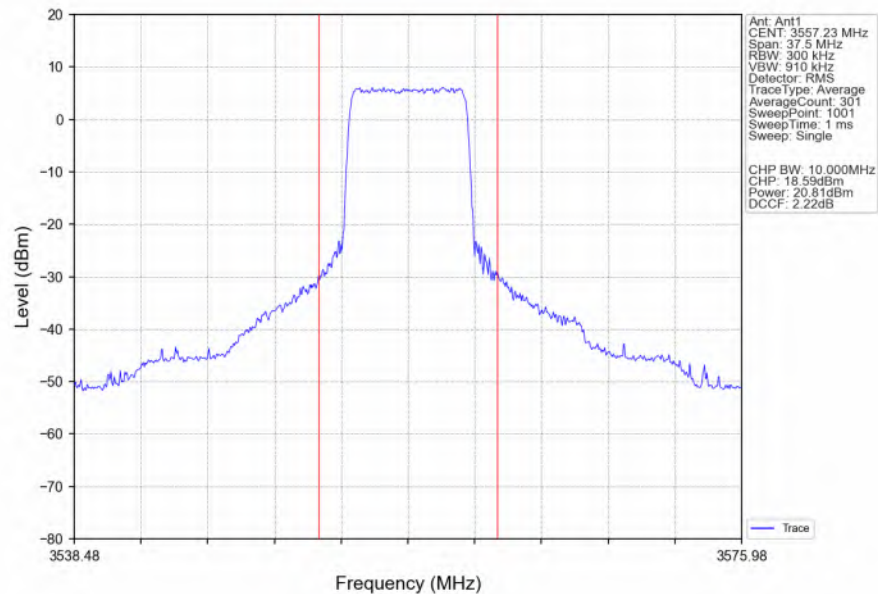
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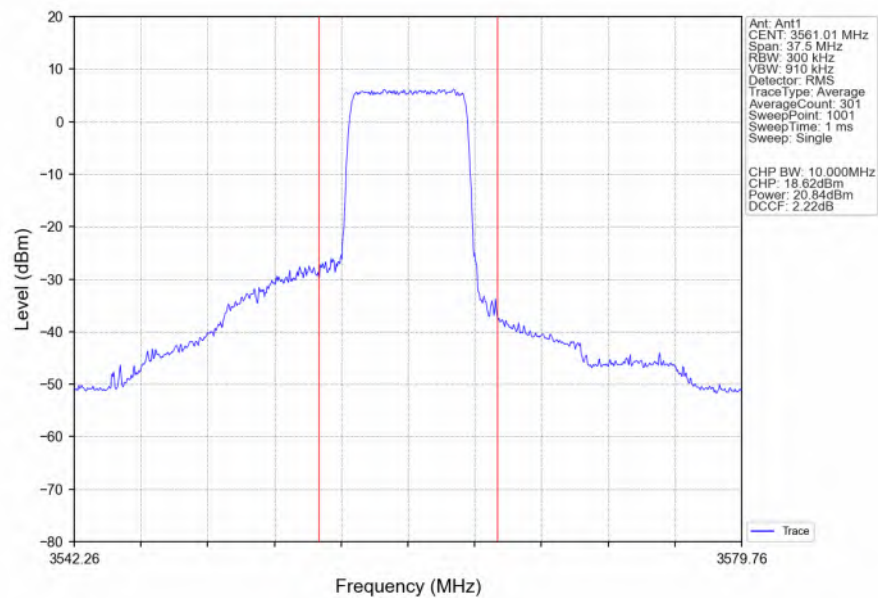
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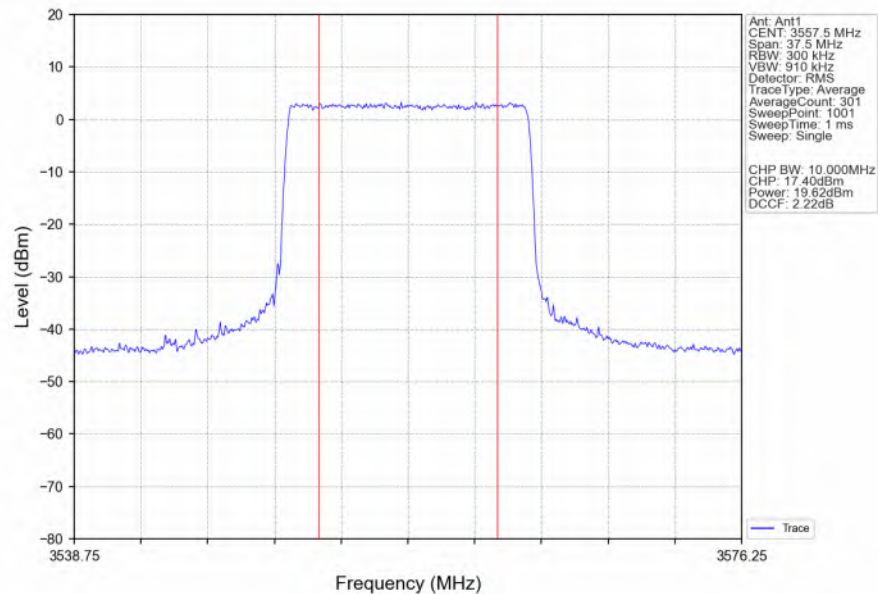
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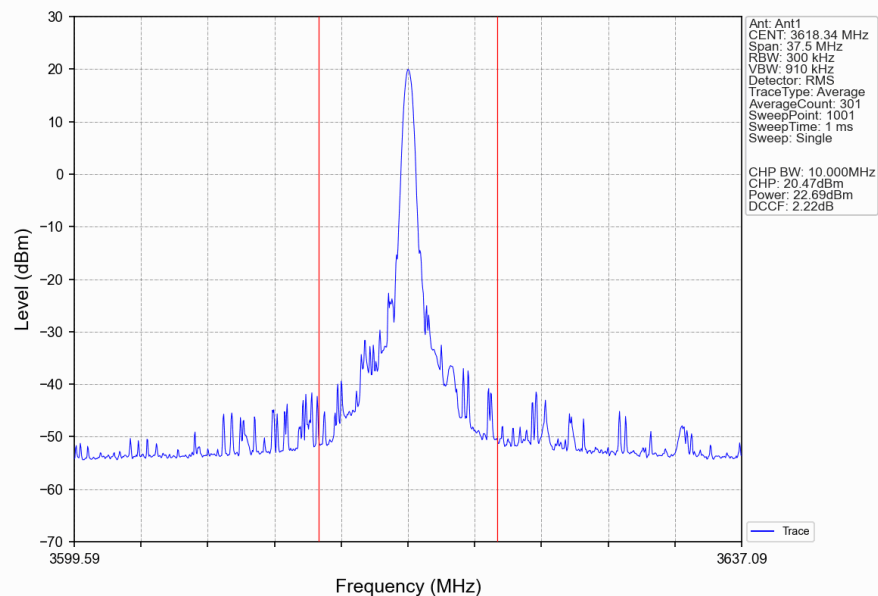
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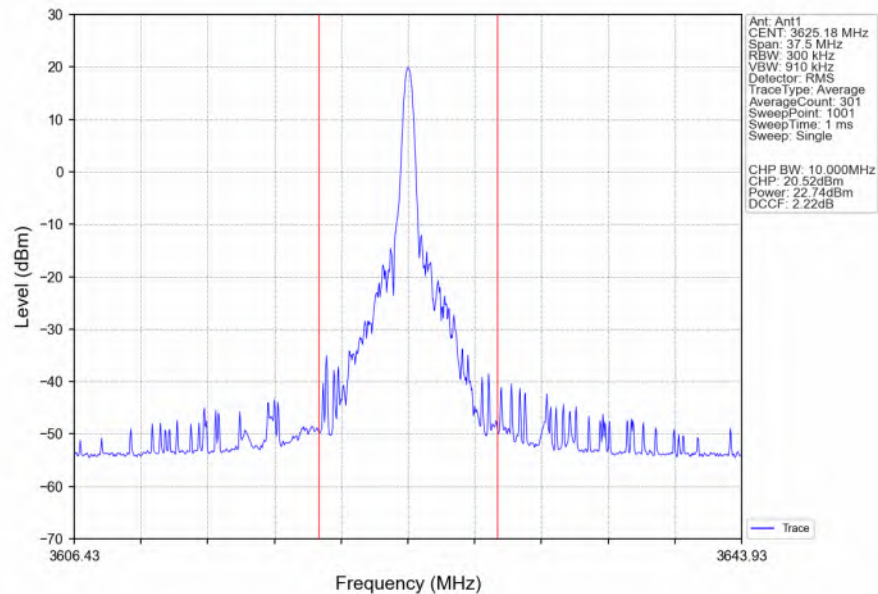
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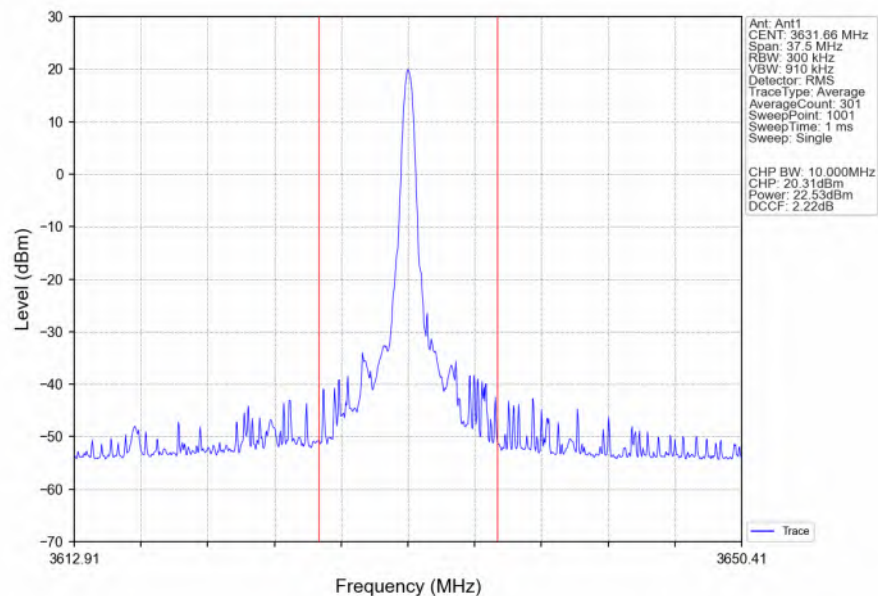
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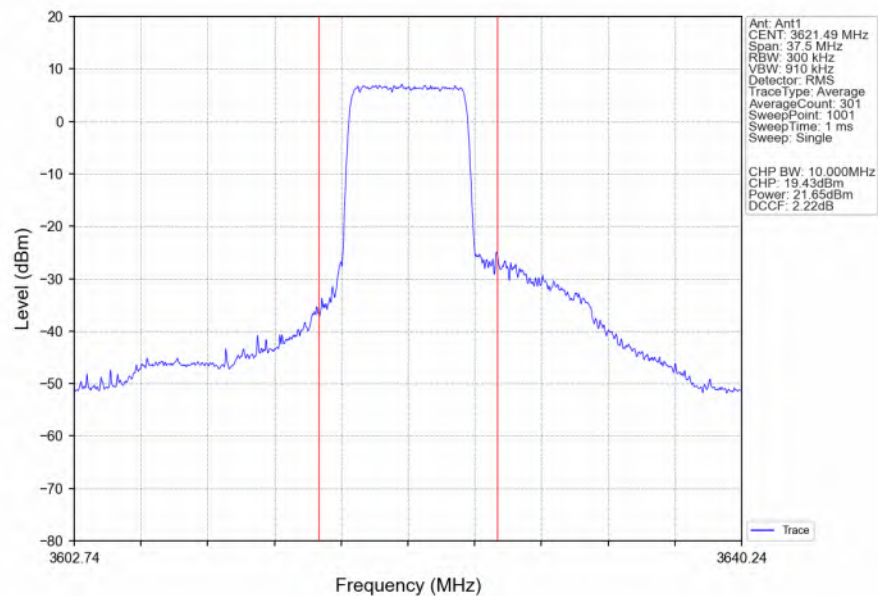
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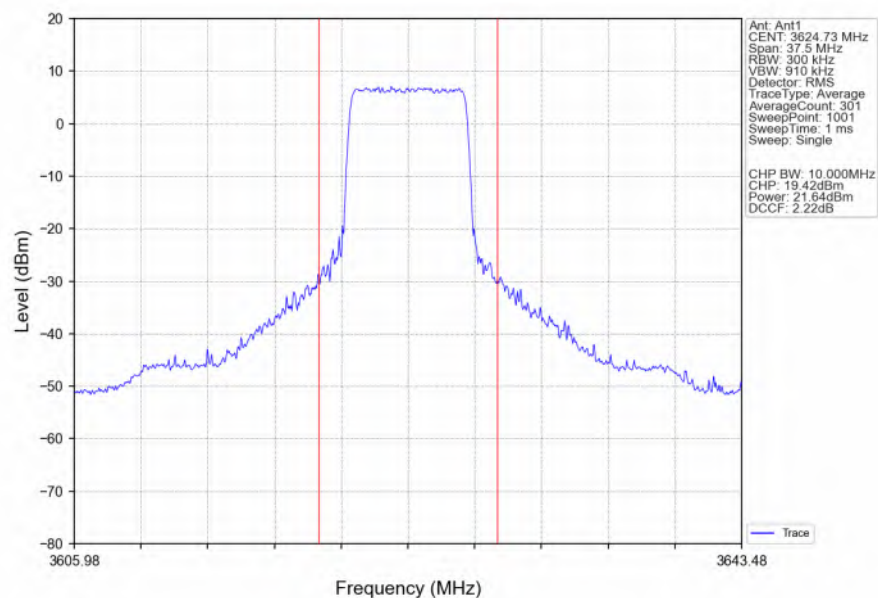
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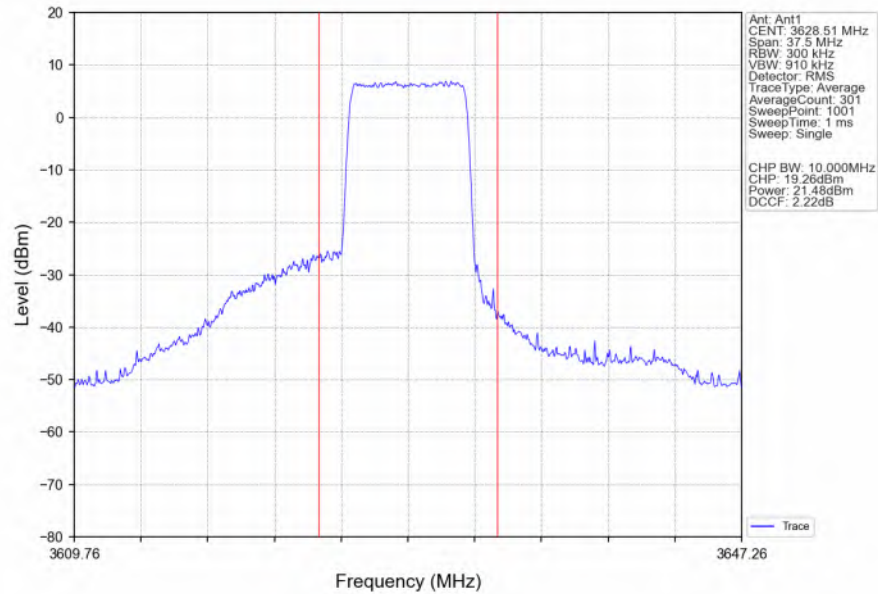
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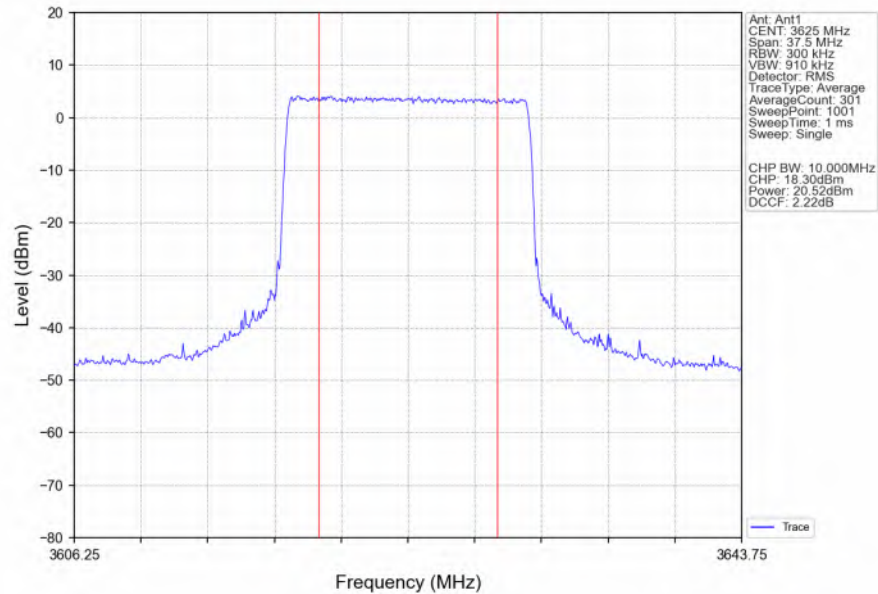
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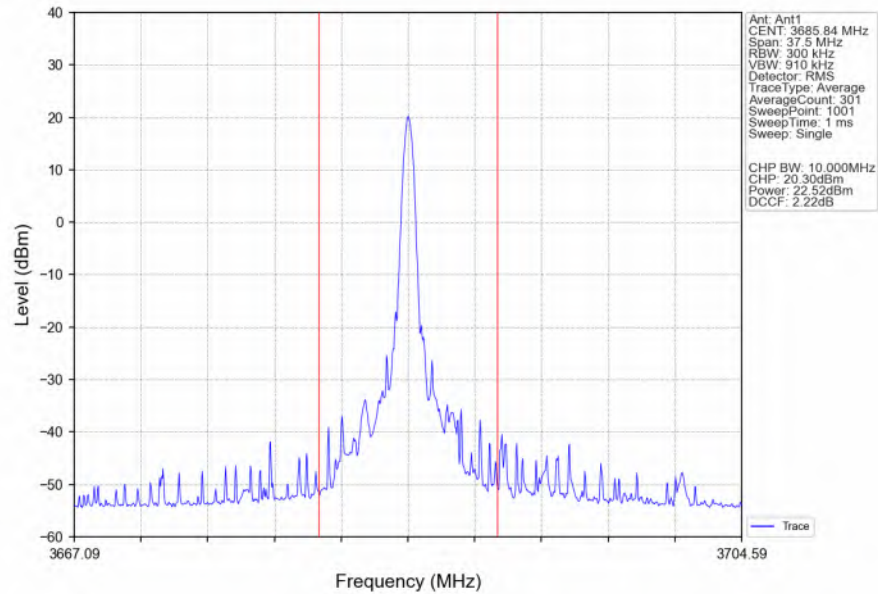
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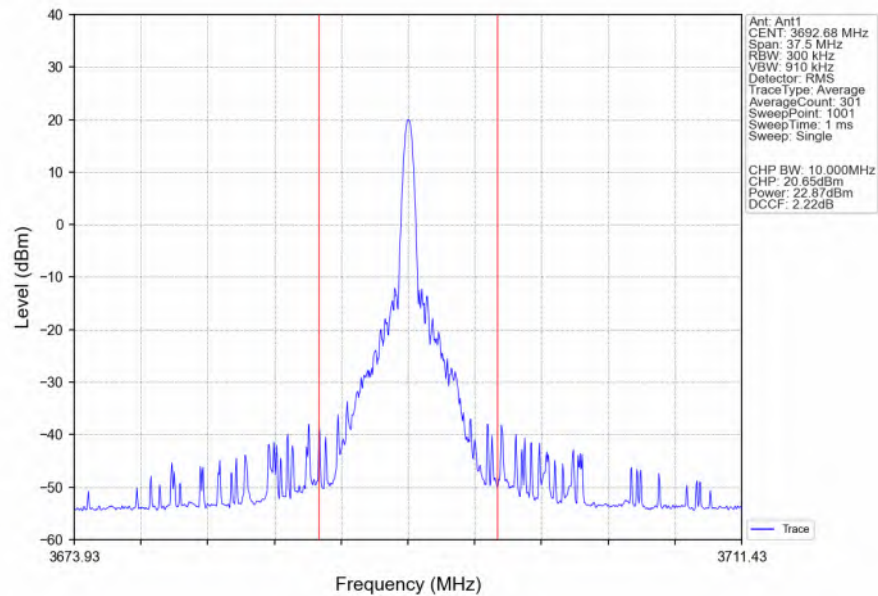
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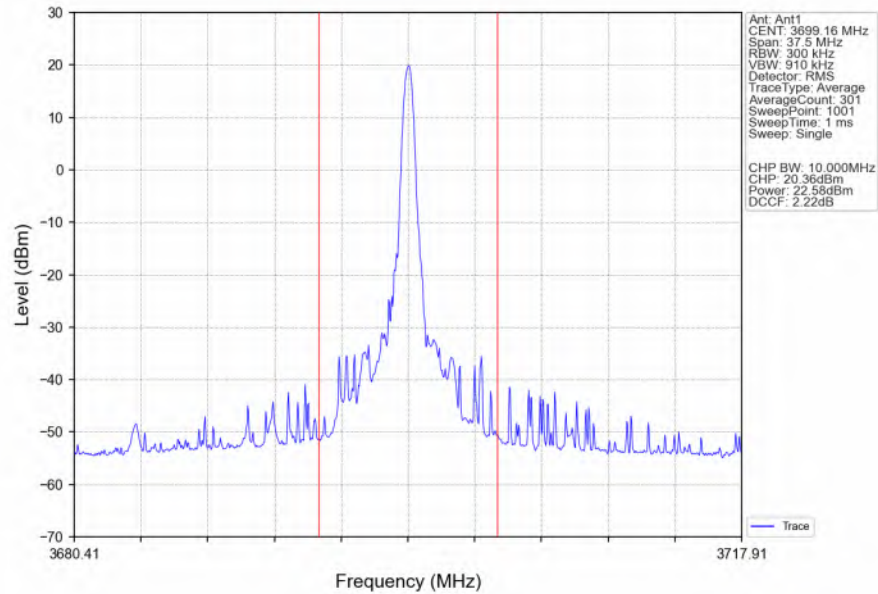
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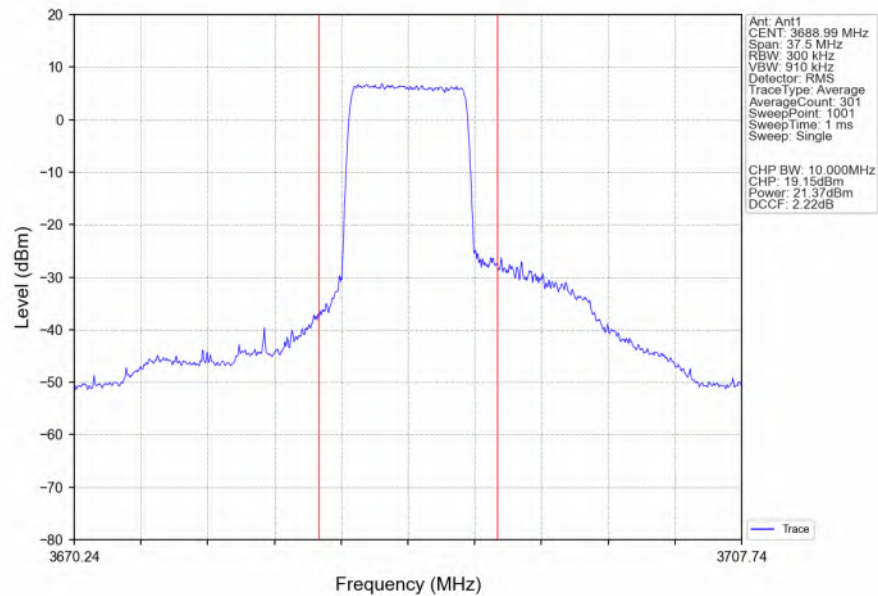
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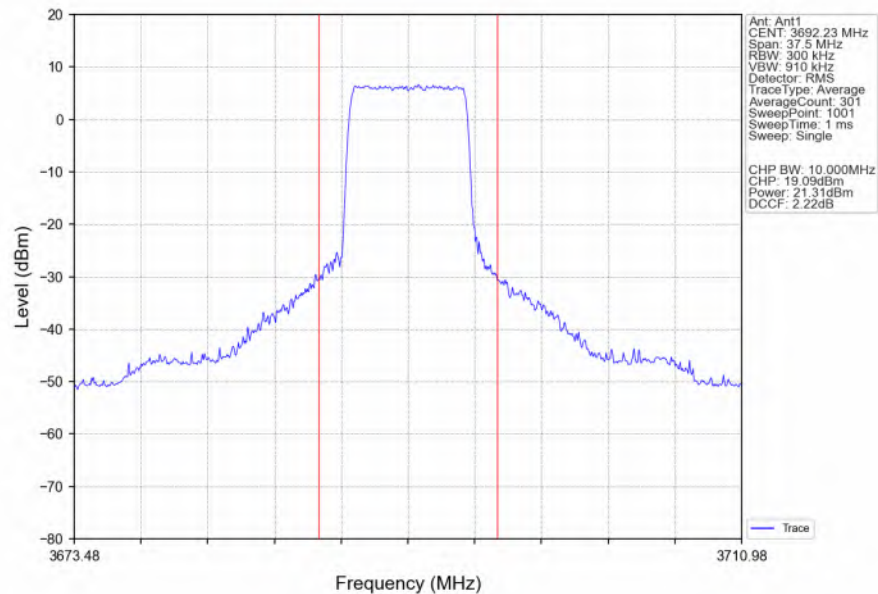
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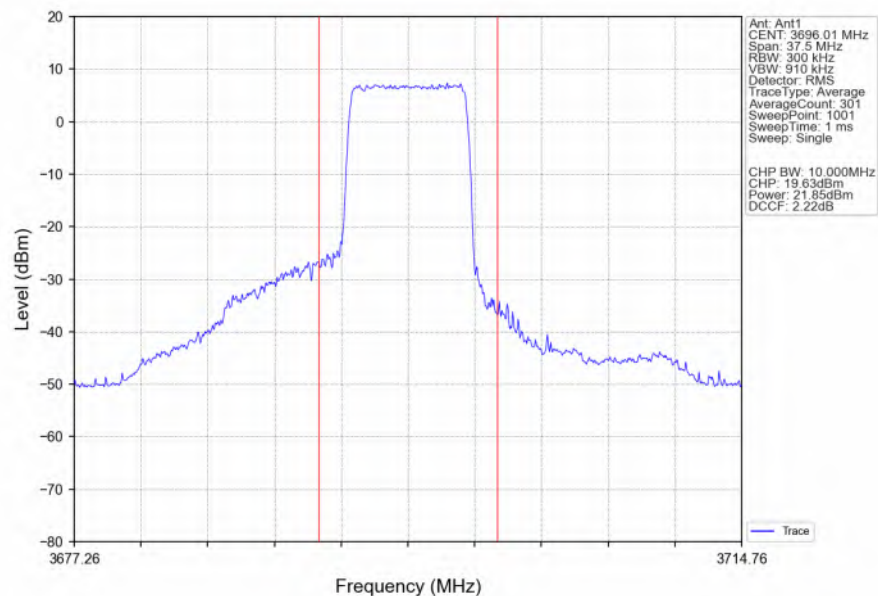
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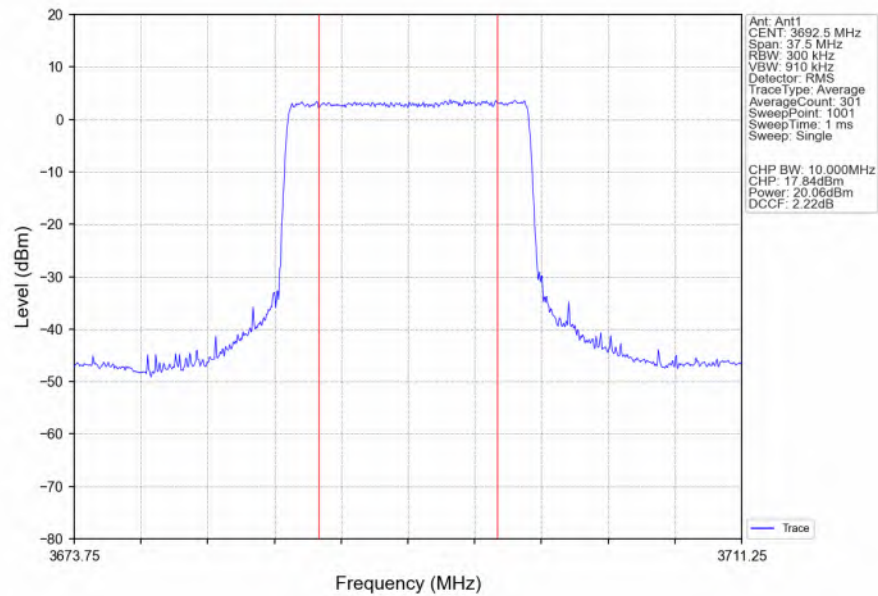
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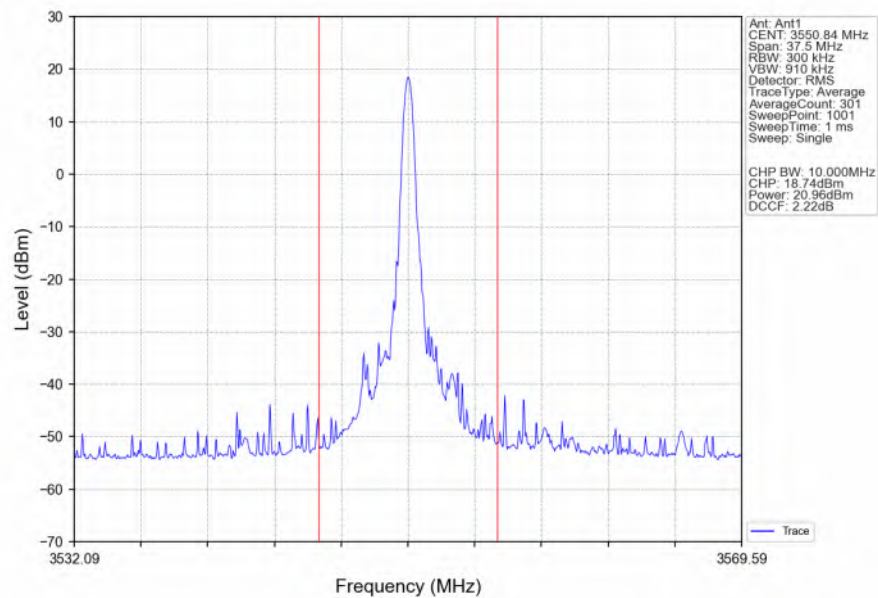
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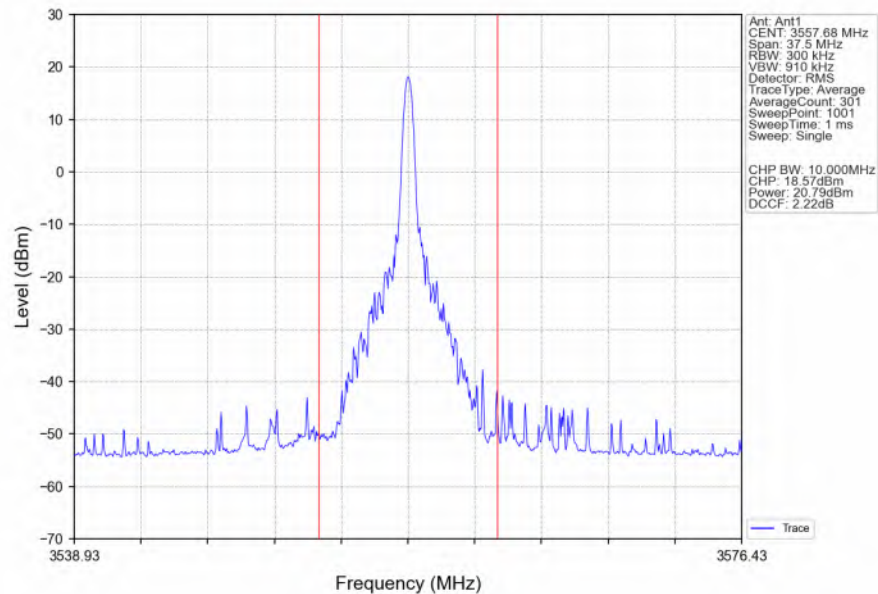
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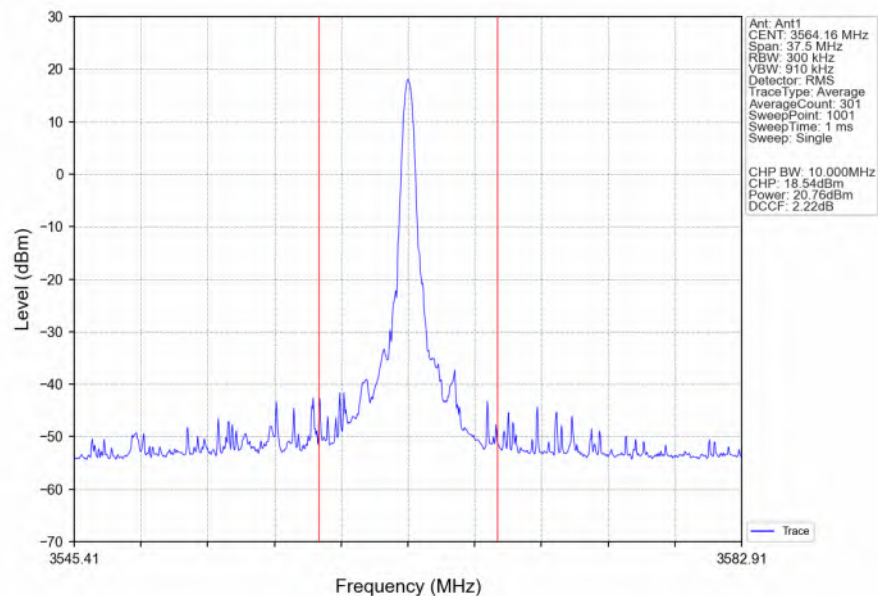
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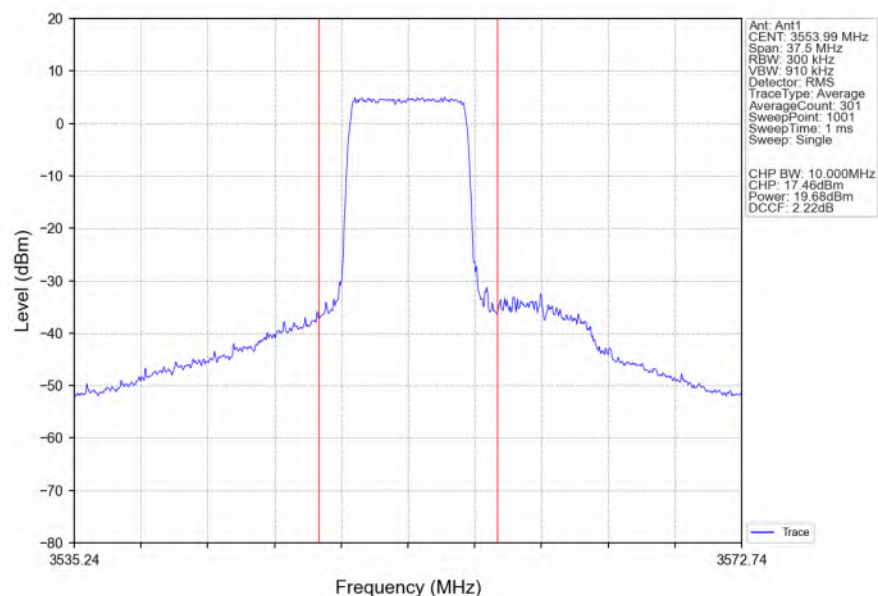
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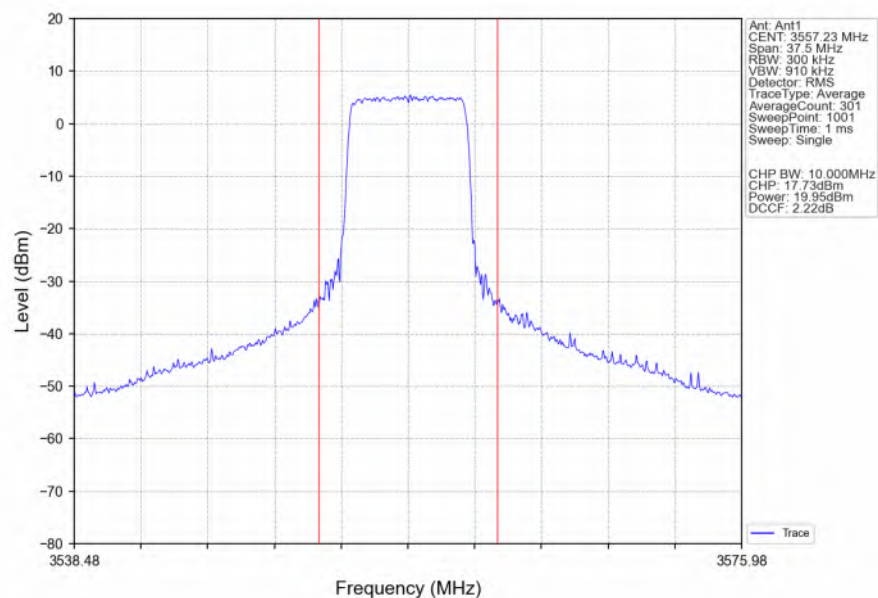
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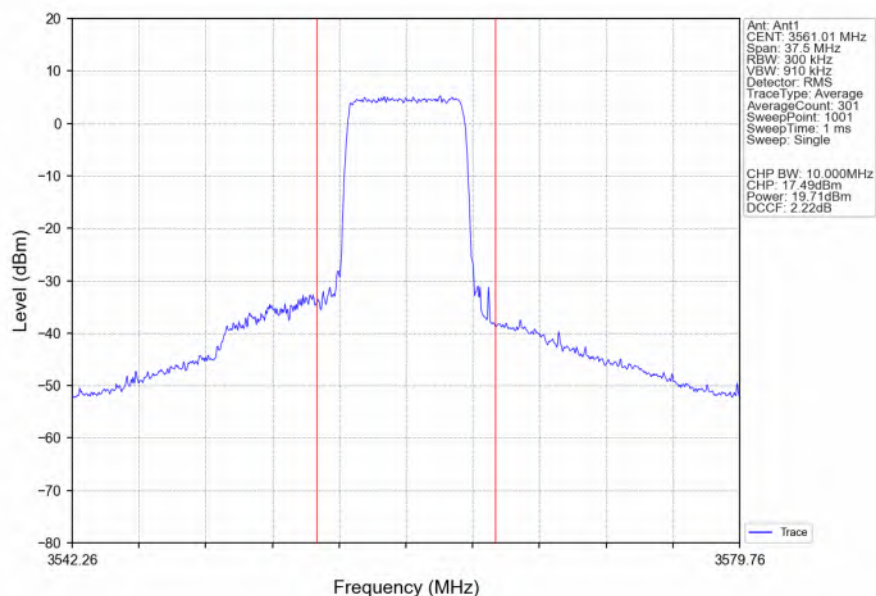
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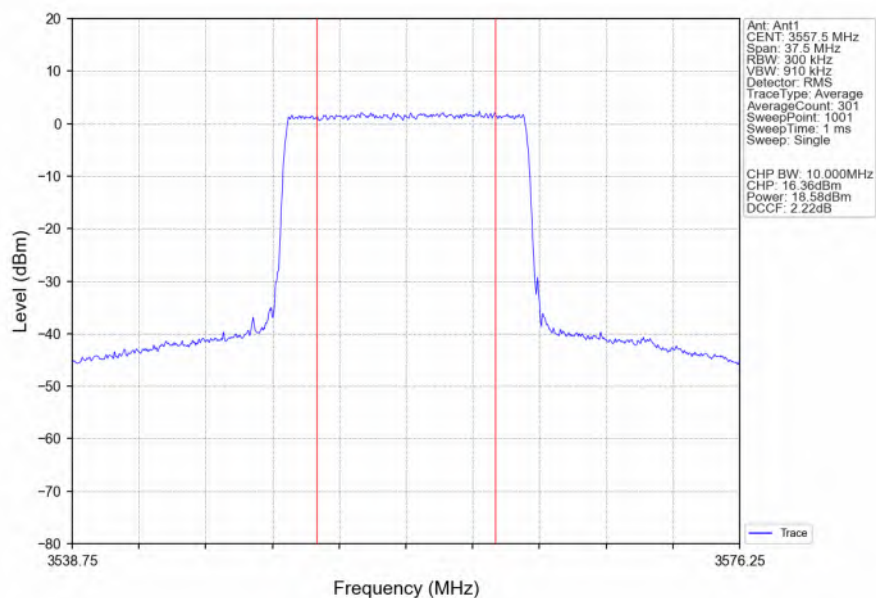
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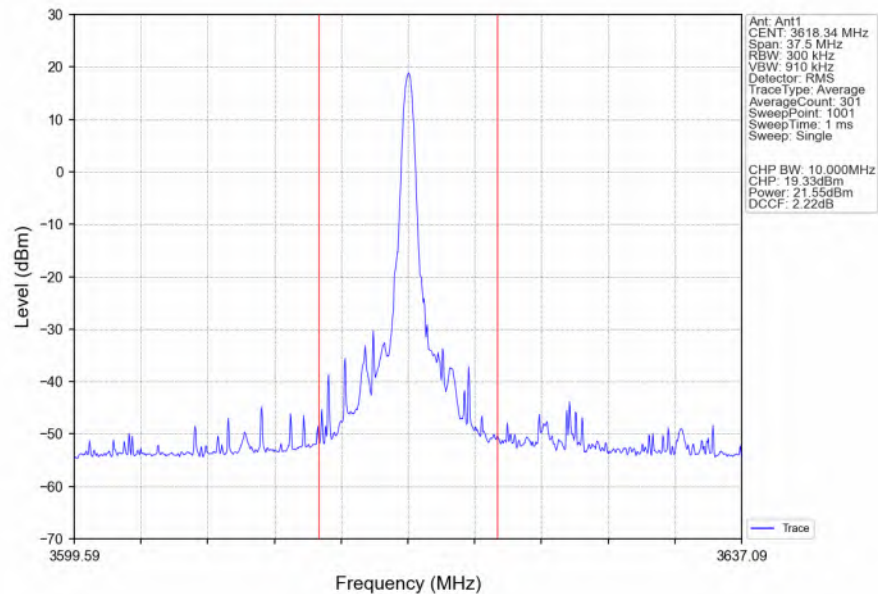
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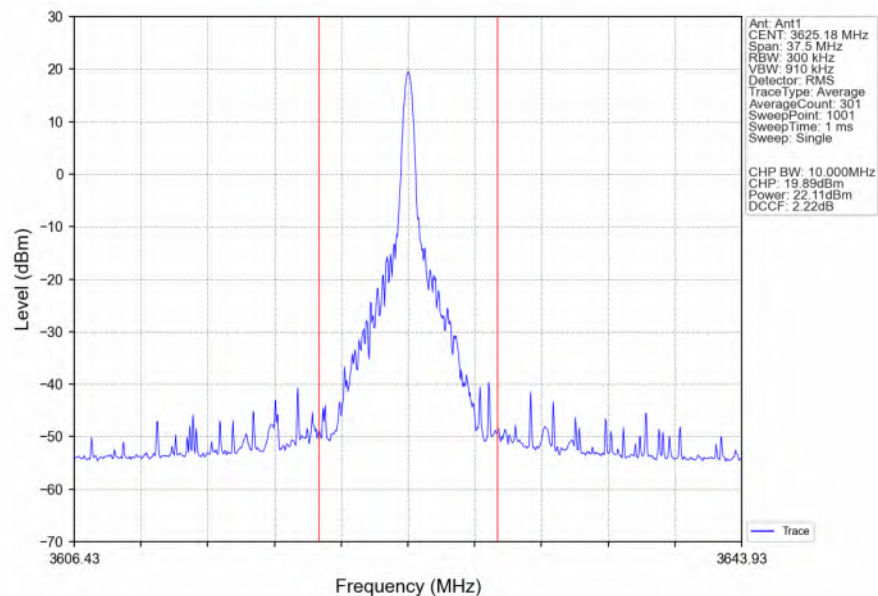
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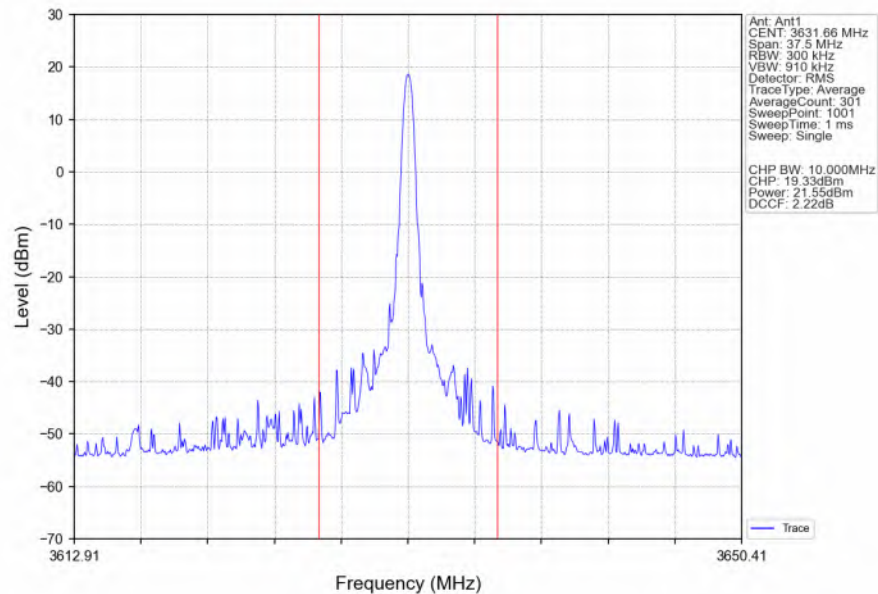
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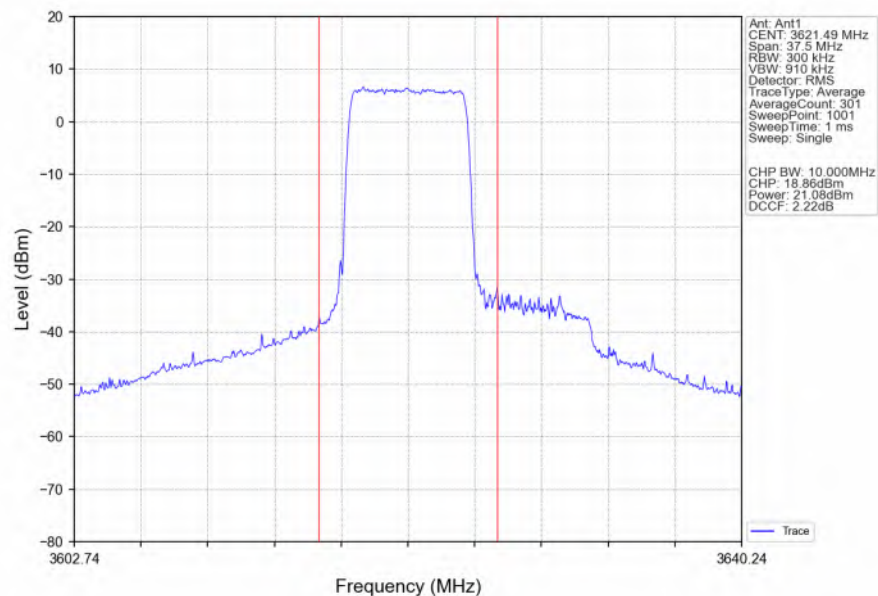
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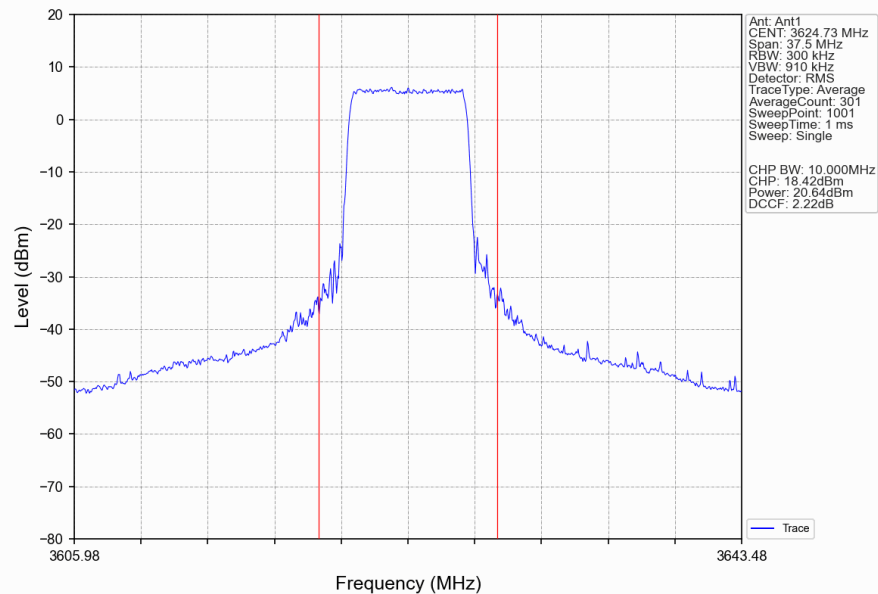
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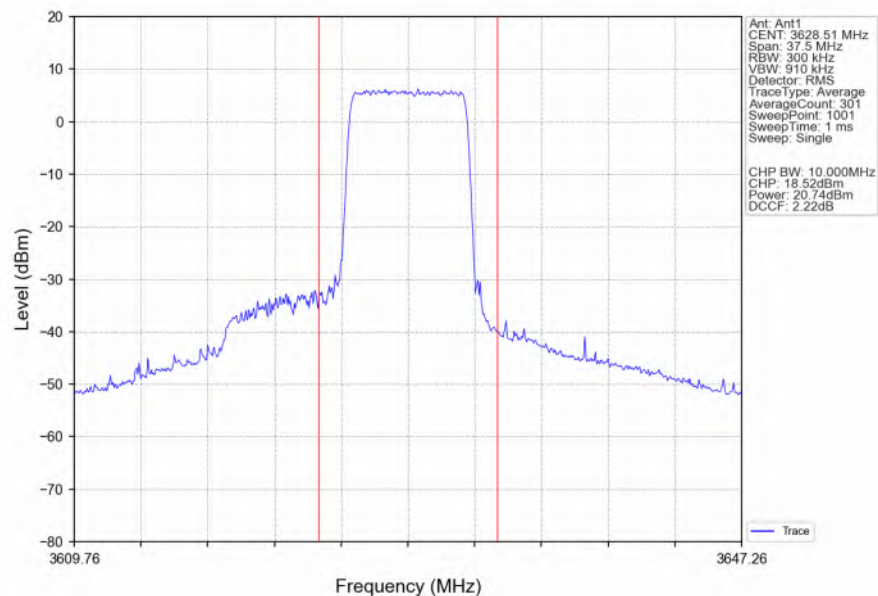
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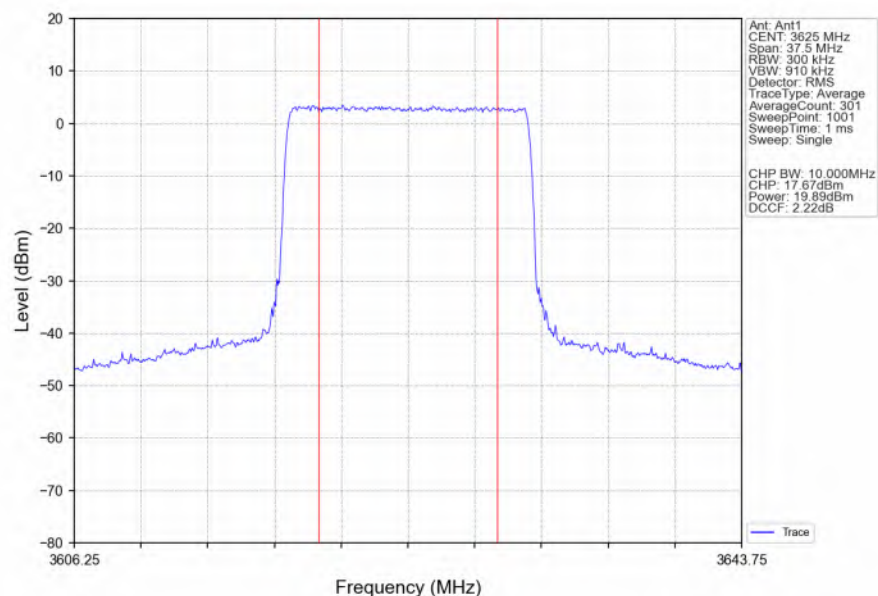
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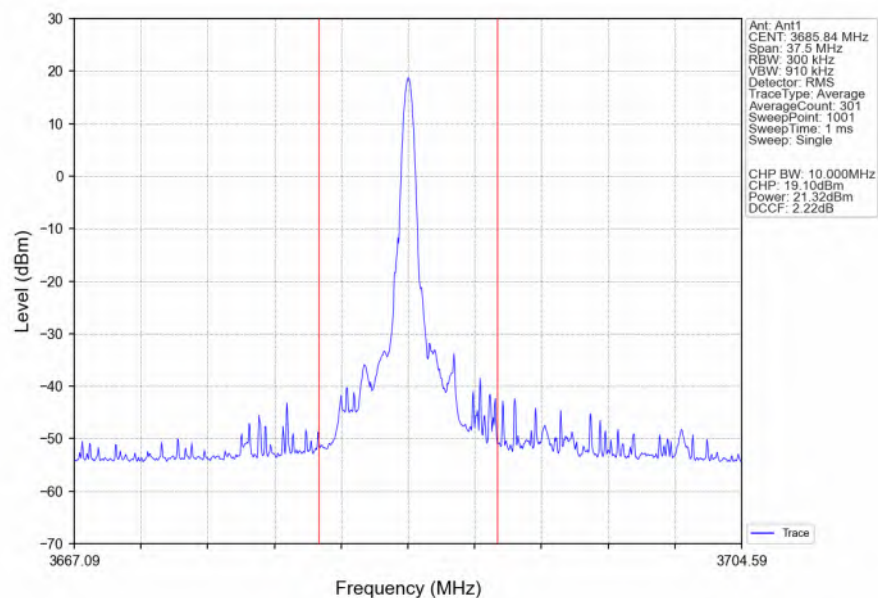
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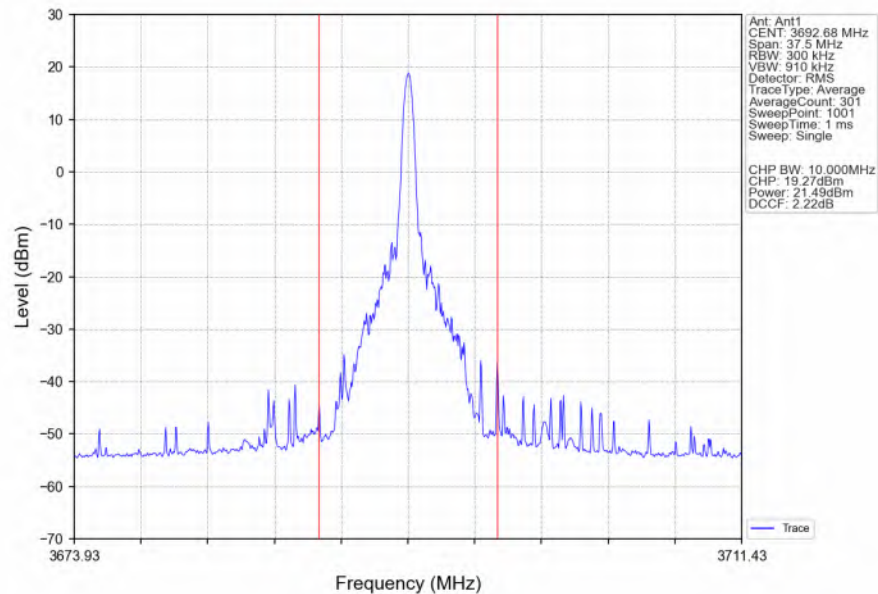
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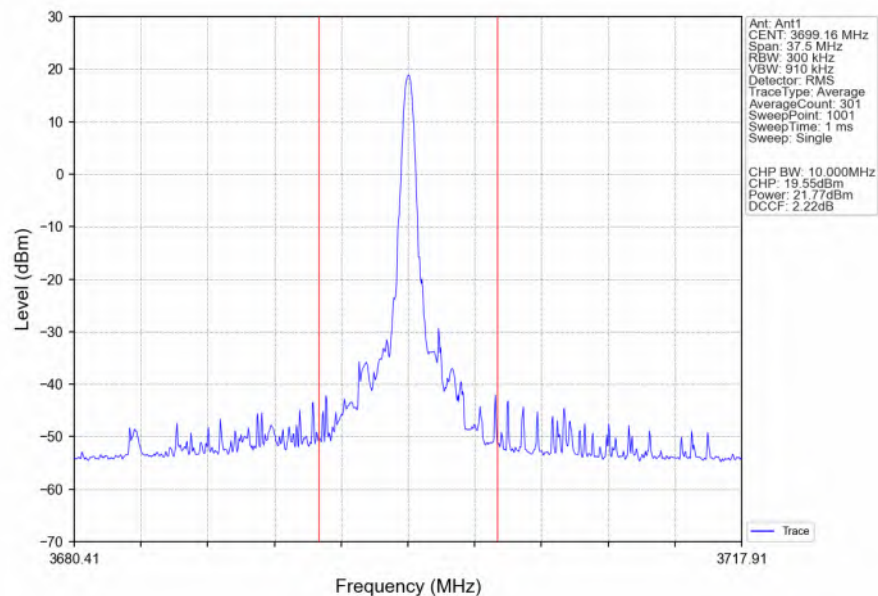
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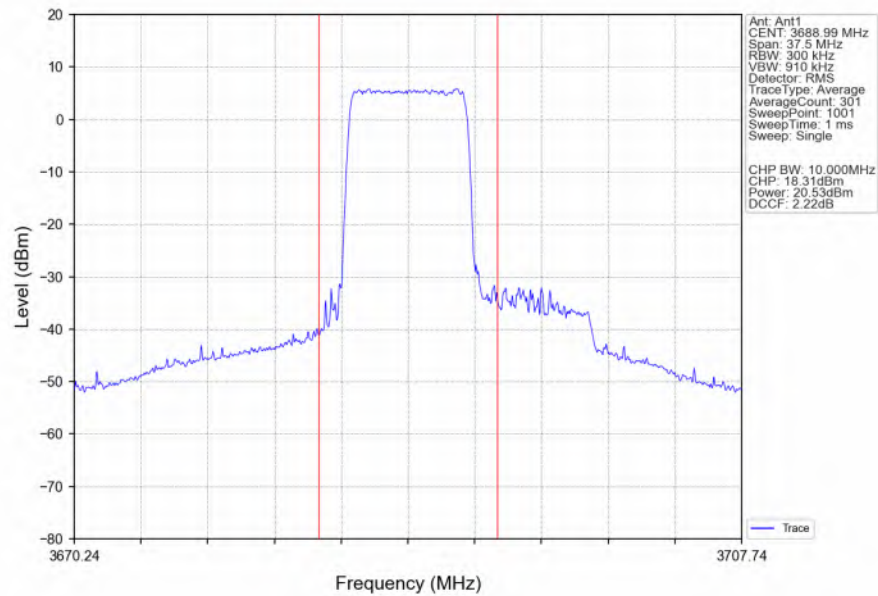
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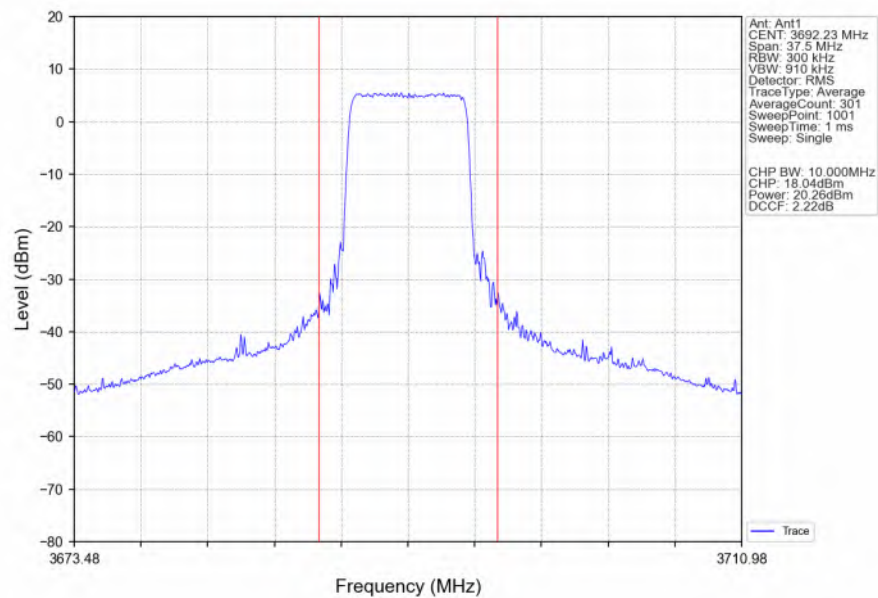
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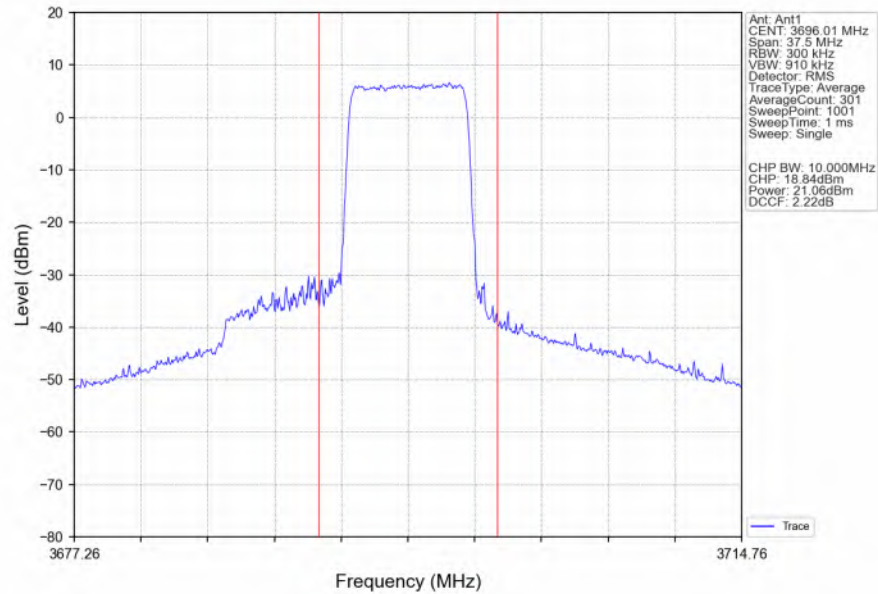
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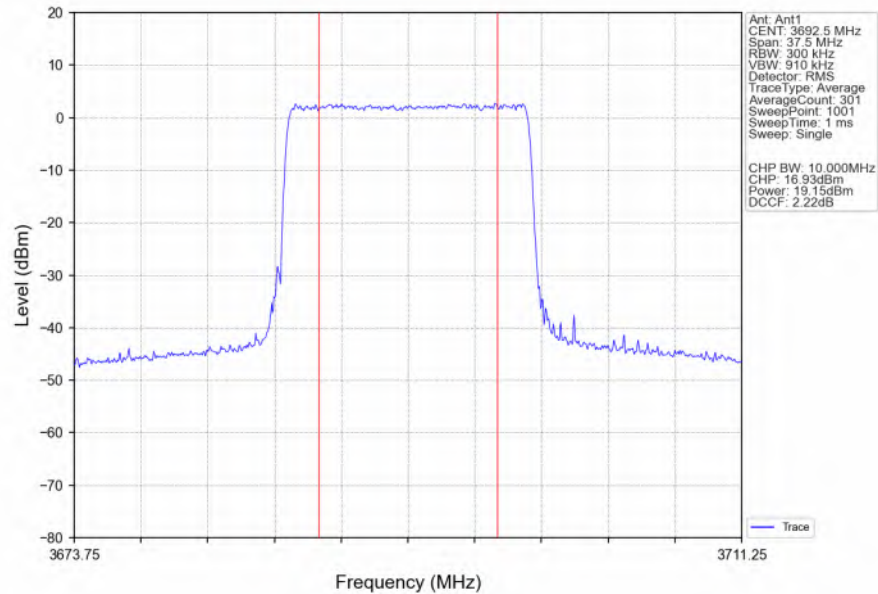
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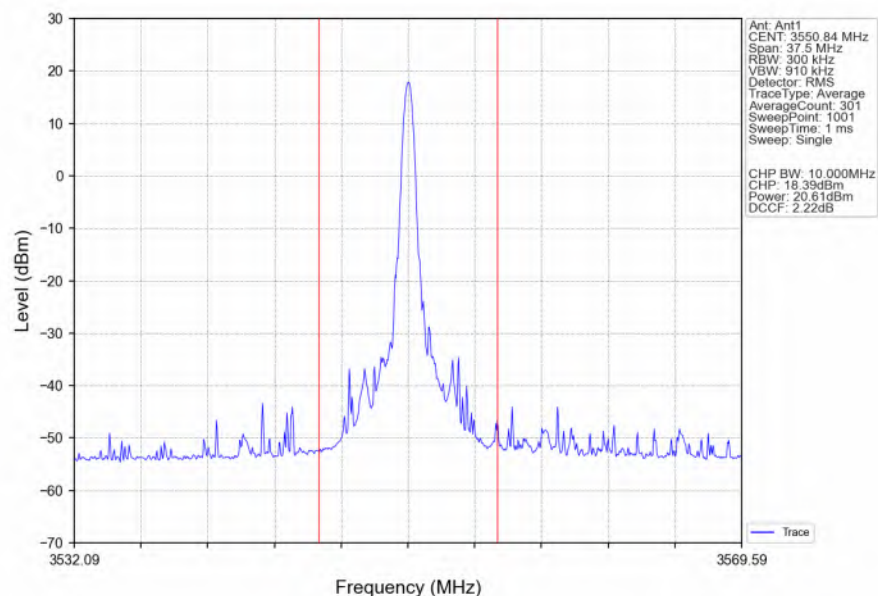
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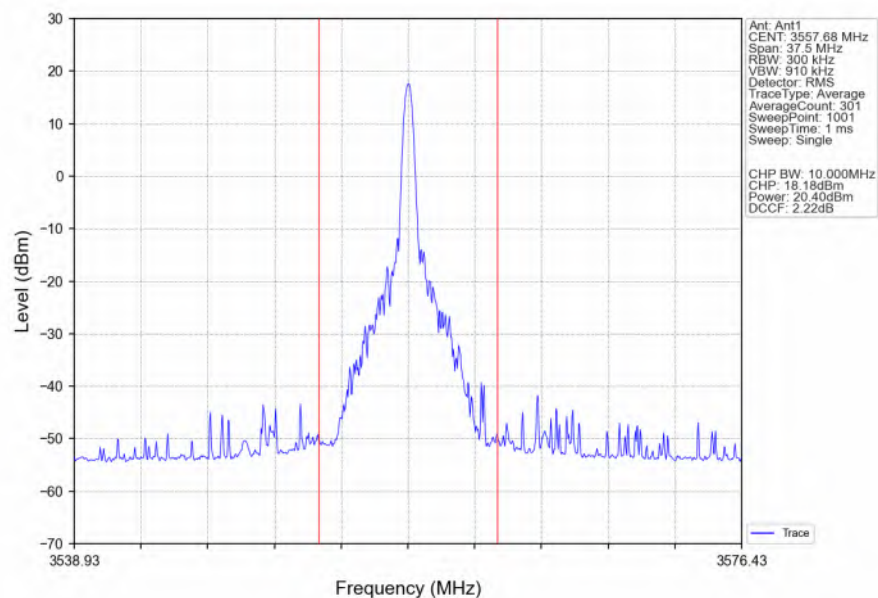
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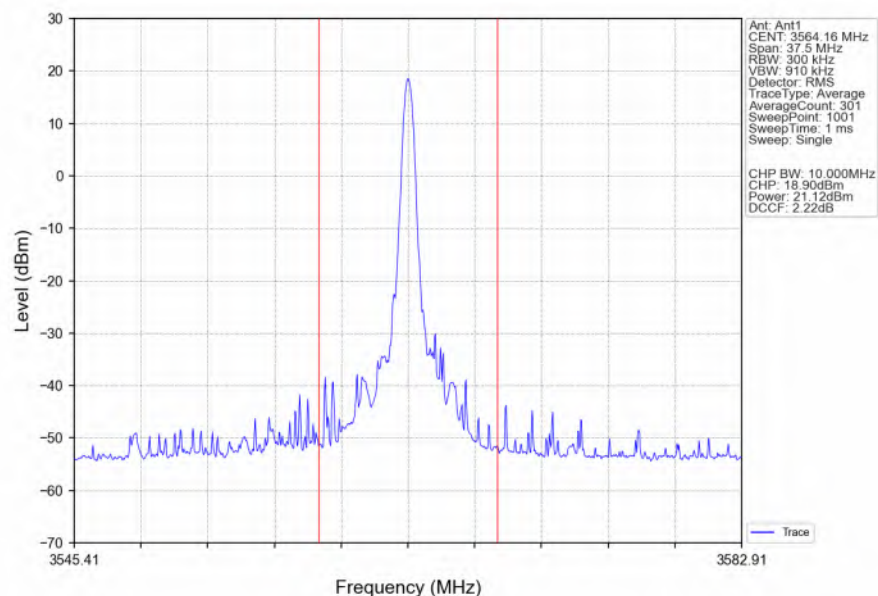
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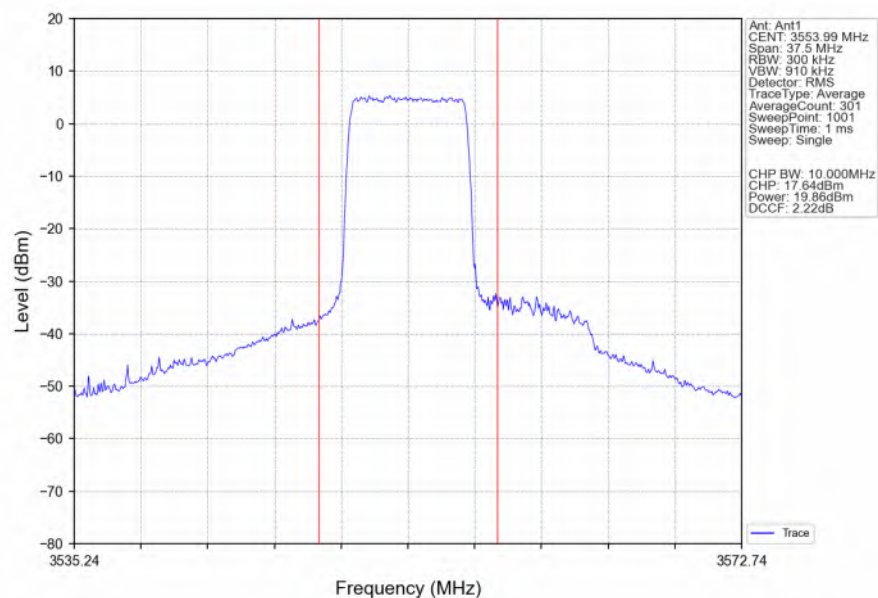
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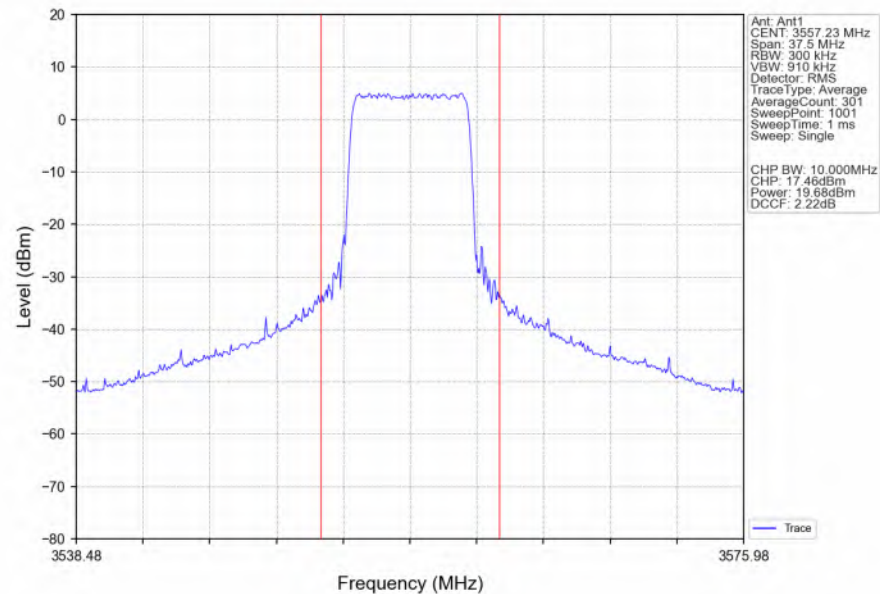
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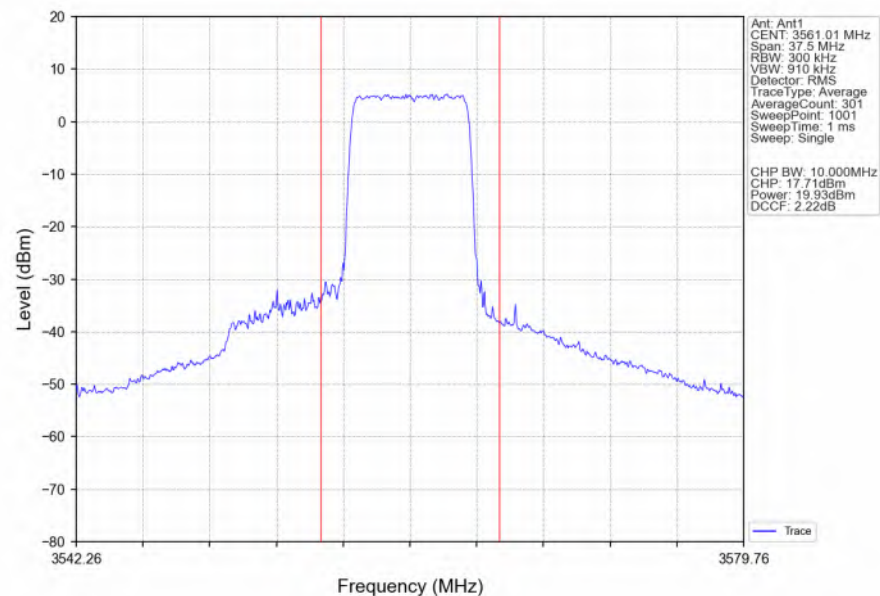
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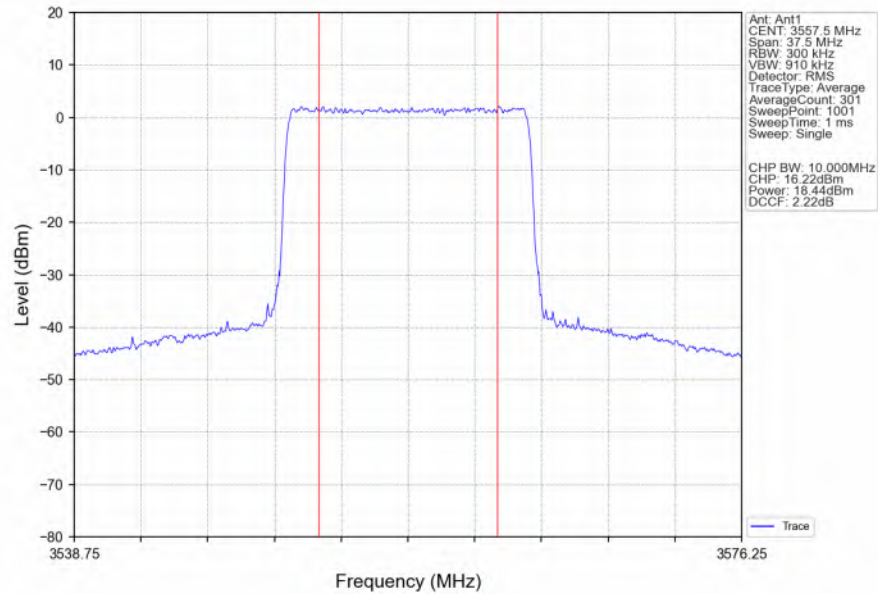
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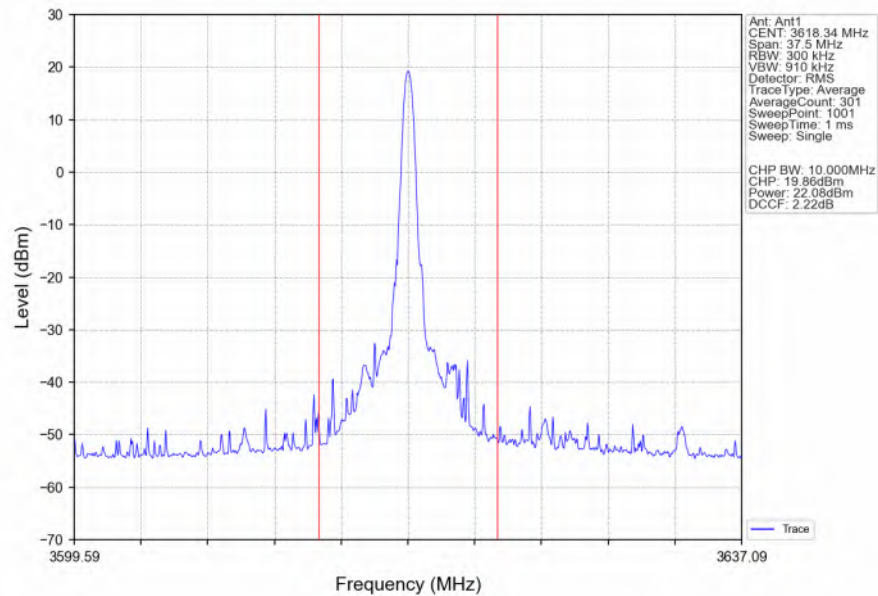
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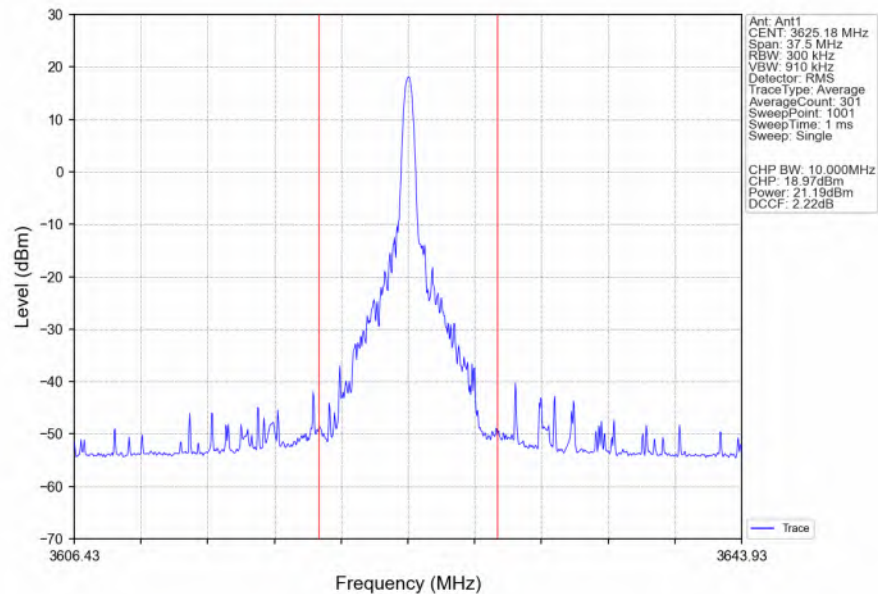
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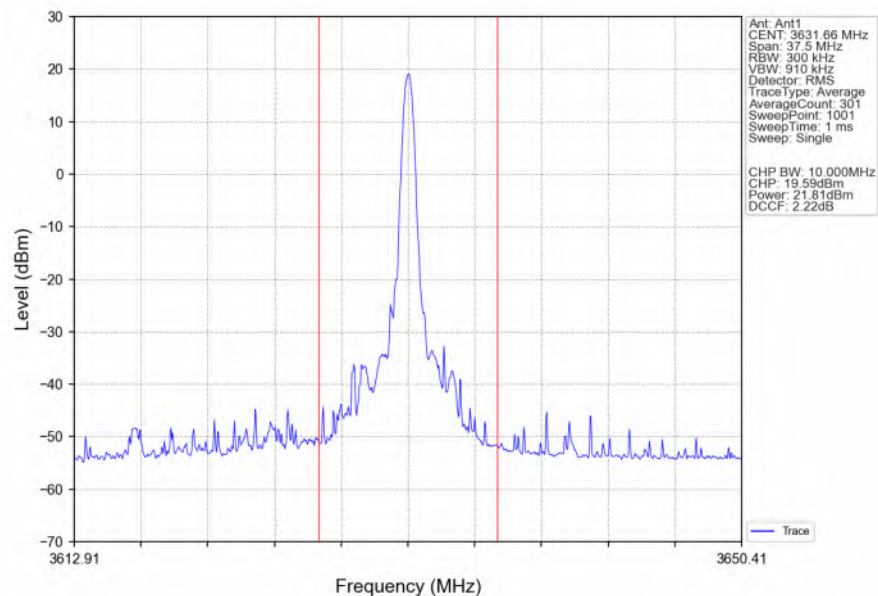
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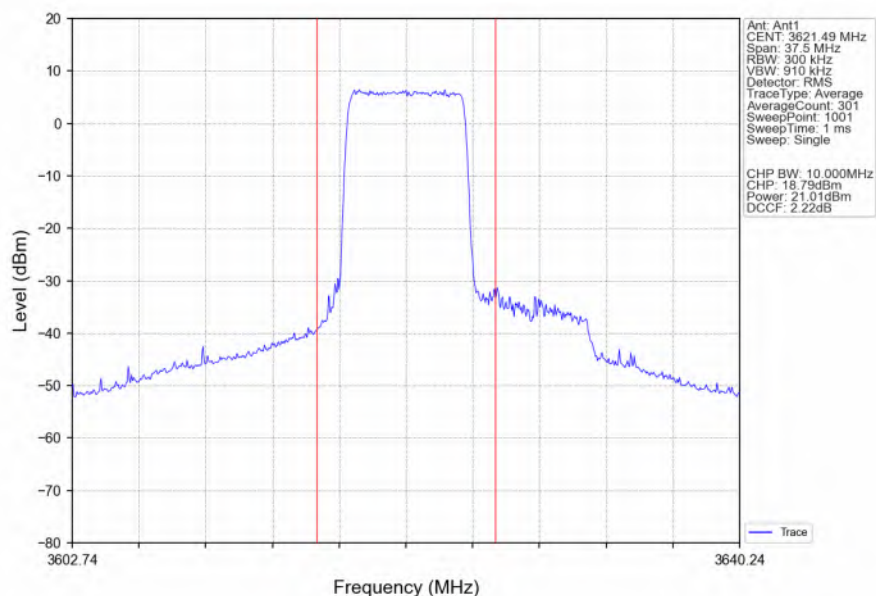
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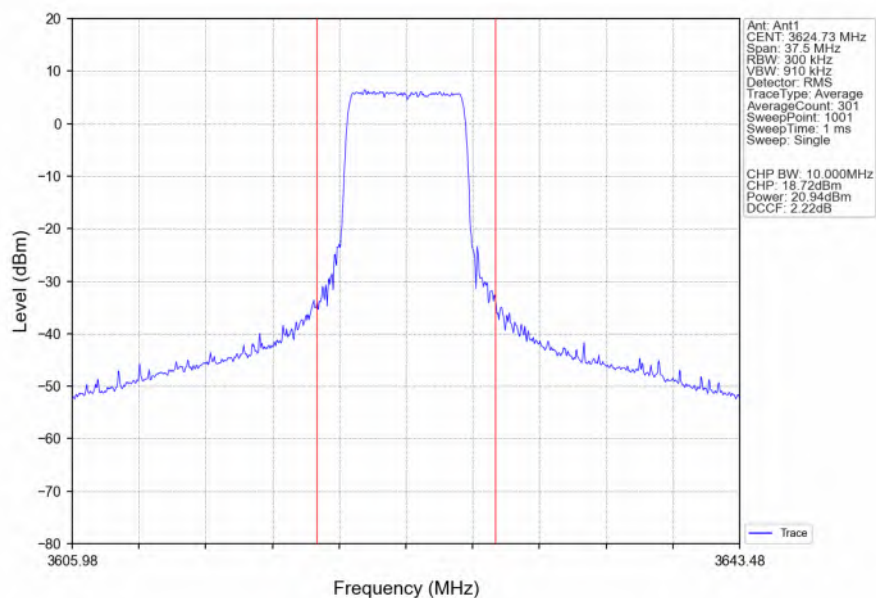
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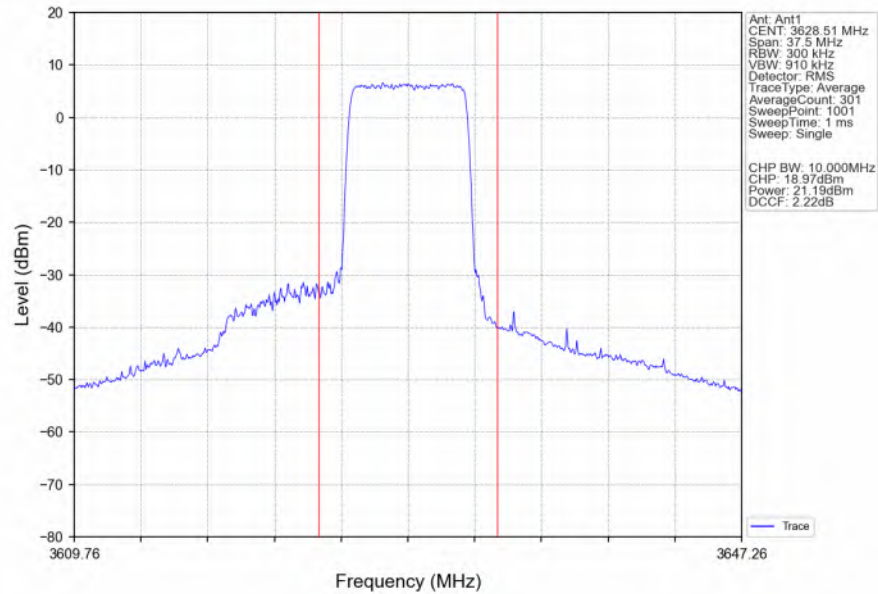
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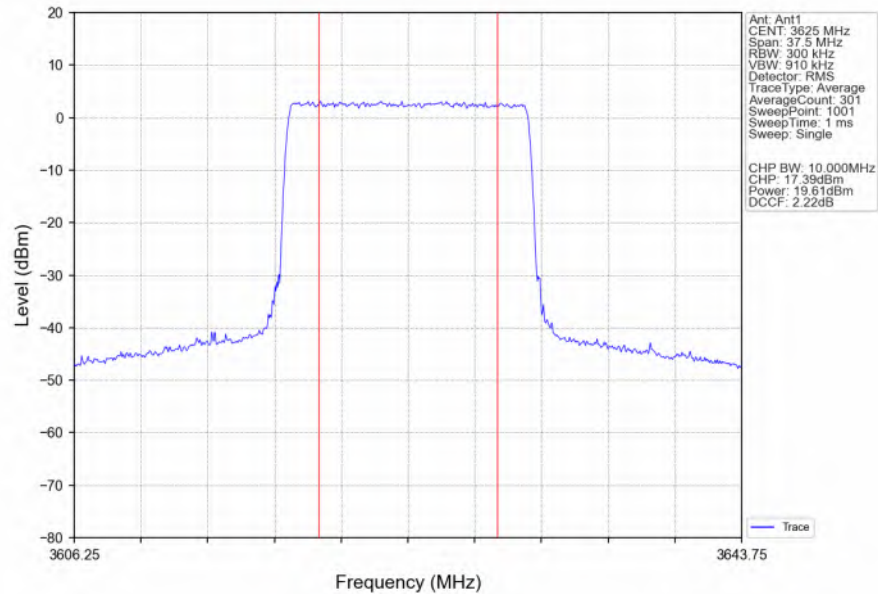
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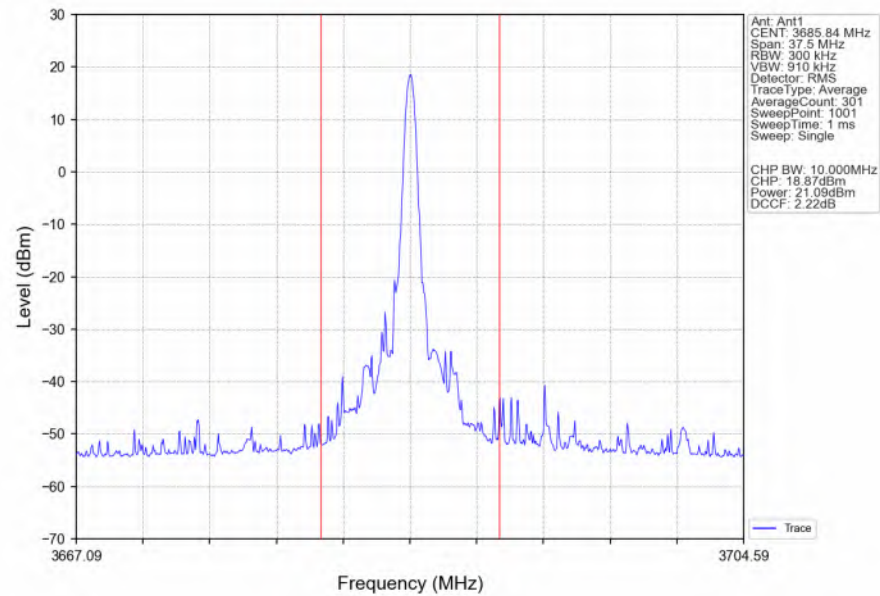
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Band48\_15MHz\_64QAM\_MCH\_3625MHz\_RB\_75\_0\_NTNV



Band48\_15MHz\_64QAM\_HCH\_3692.5MHz\_RB\_1\_0\_NTNV



Band48\_15MHz\_64QAM\_HCH\_3692.5MHz\_RB\_1\_38\_NTNV

