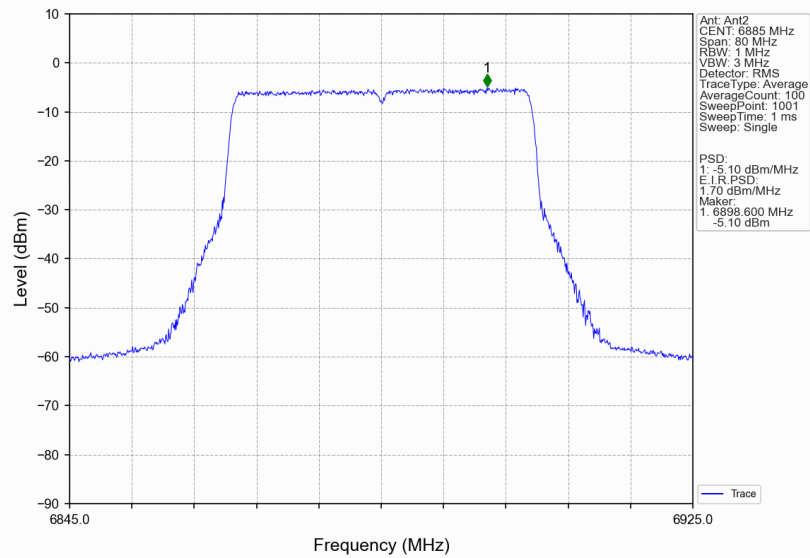
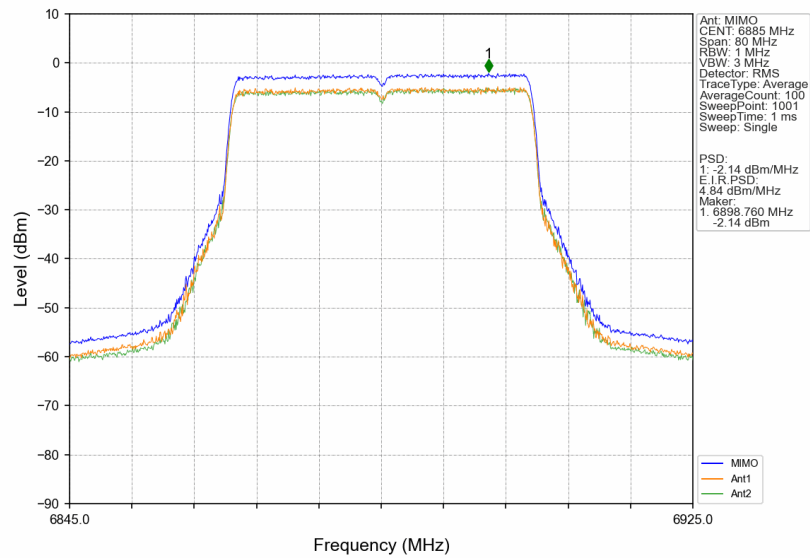


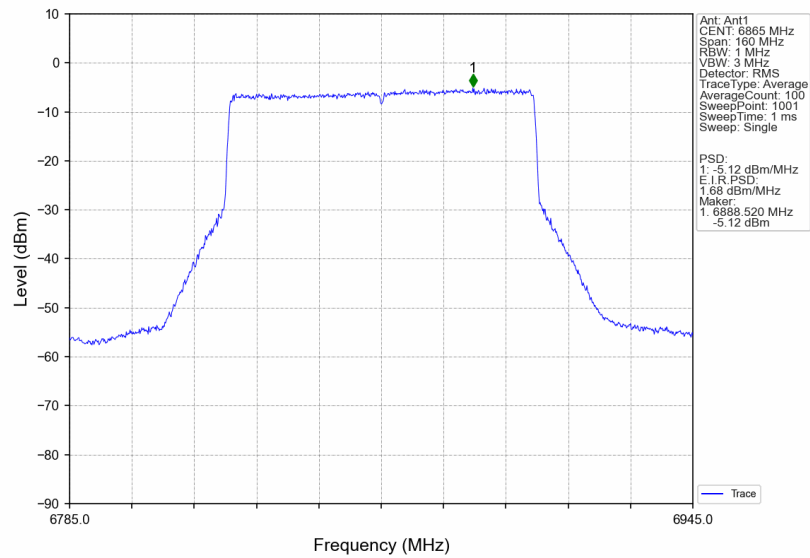
802.11be(EHT40)\_HCH\_6885MHz\_RU484\_Left\_Ant2\_NTNV



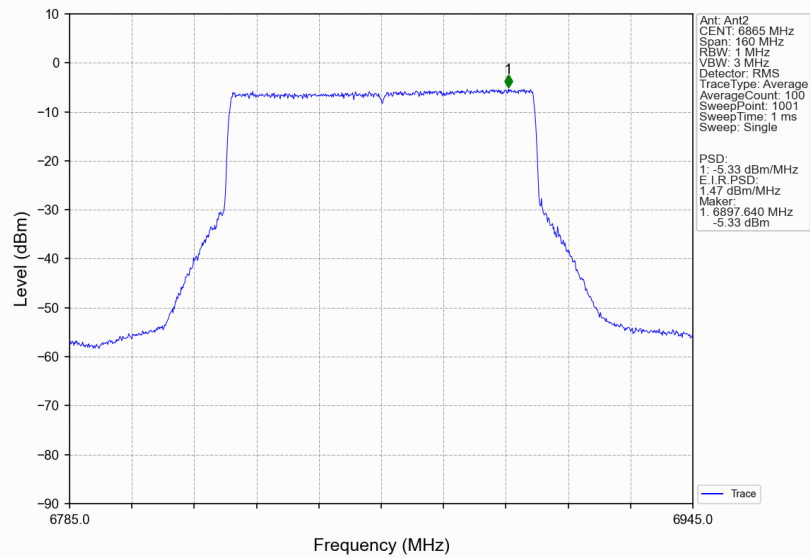
802.11be(EHT40)\_HCH\_6885MHz\_RU484\_Left\_MIMO\_NTNV



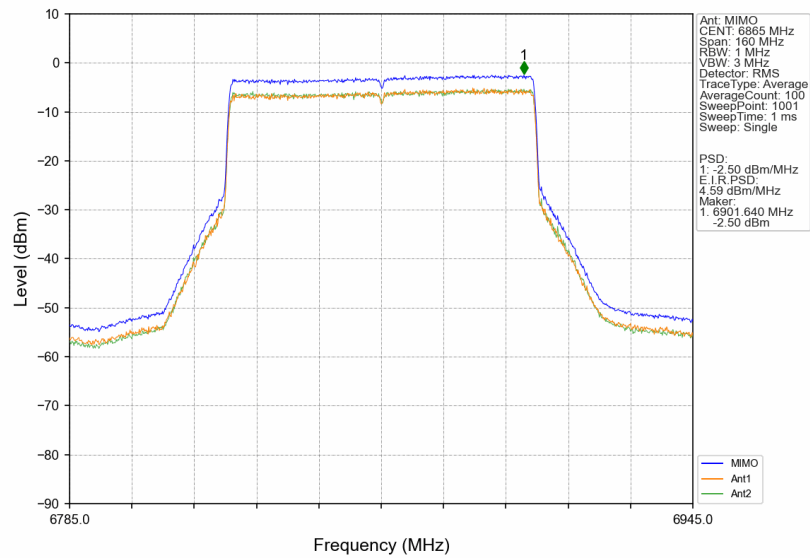
802.11be(EHT80)\_HCH\_6865MHz\_RU996\_Left\_Ant1\_NTNV



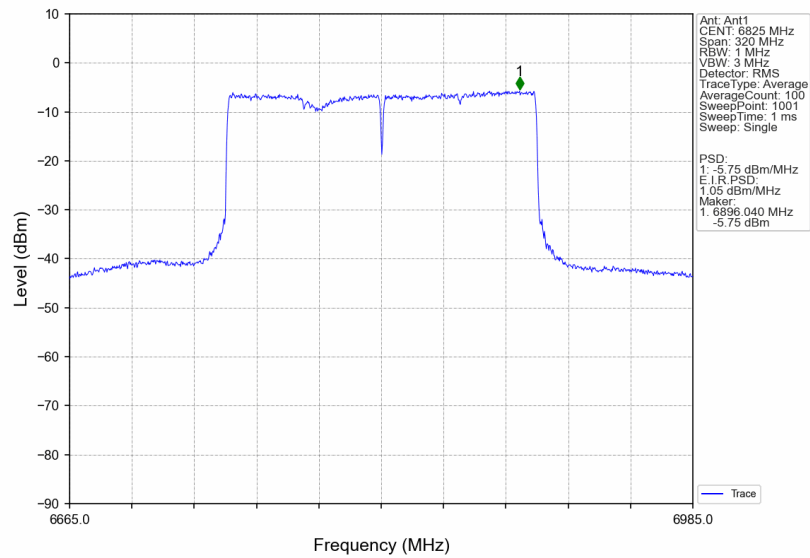
802.11be(EHT80)\_HCH\_6865MHz\_RU996\_Left\_Ant2\_NTNV



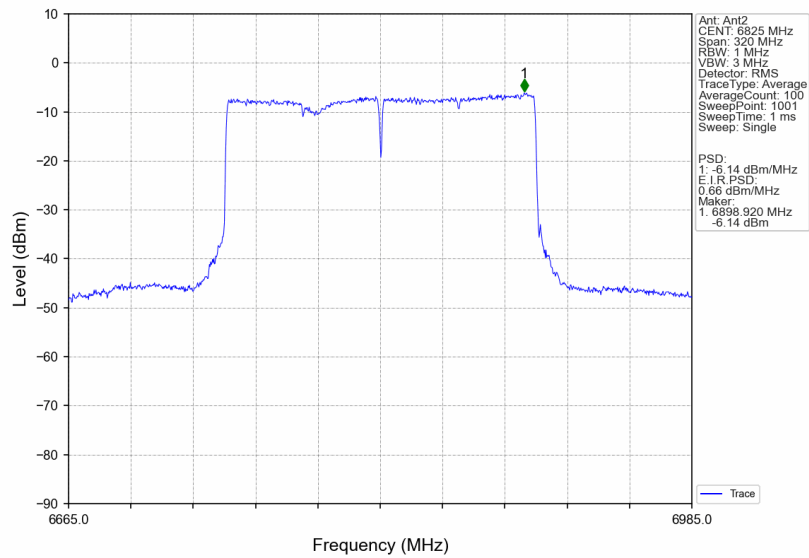
802.11be(EHT80)\_HCH\_6865MHz\_RU996\_Left\_MIMO\_NTNV



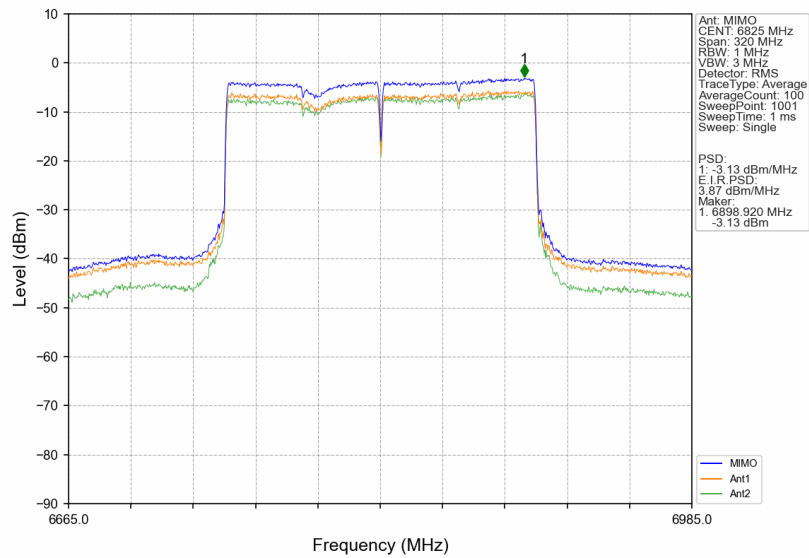
802.11be(EHT160)\_HCH\_6825MHz\_2xRU996\_Left\_Ant1\_NTNV



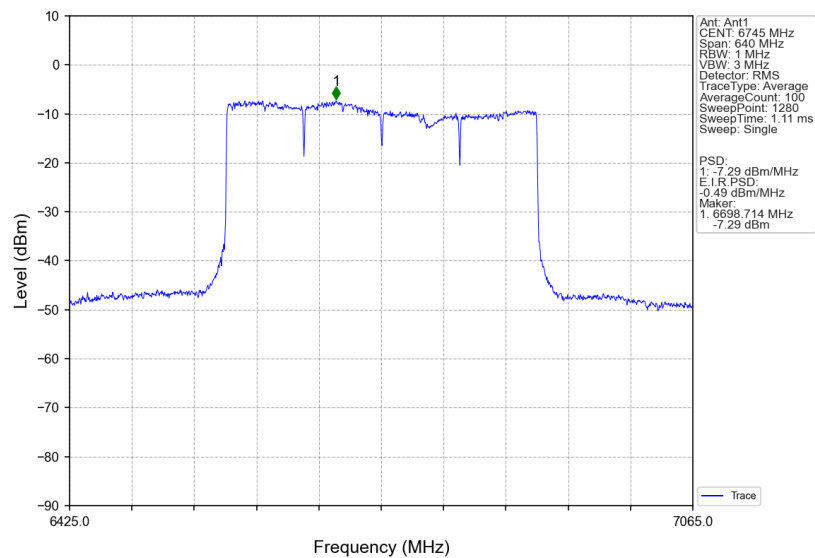
802.11be(EHT160)\_HCH\_6825MHz\_2xRU996\_Left\_Ant2\_NTNV



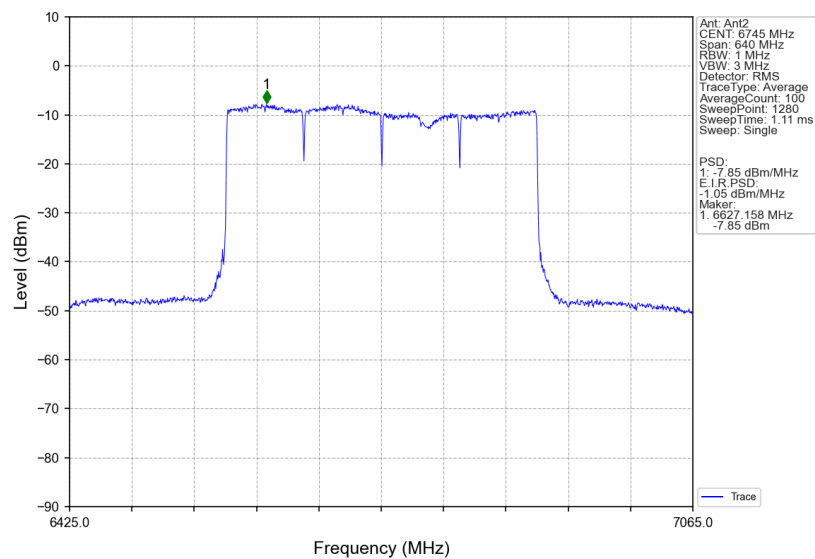
802.11be(EHT160)\_HCH\_6825MHz\_2xRU996\_Left\_MIMO\_NTNV



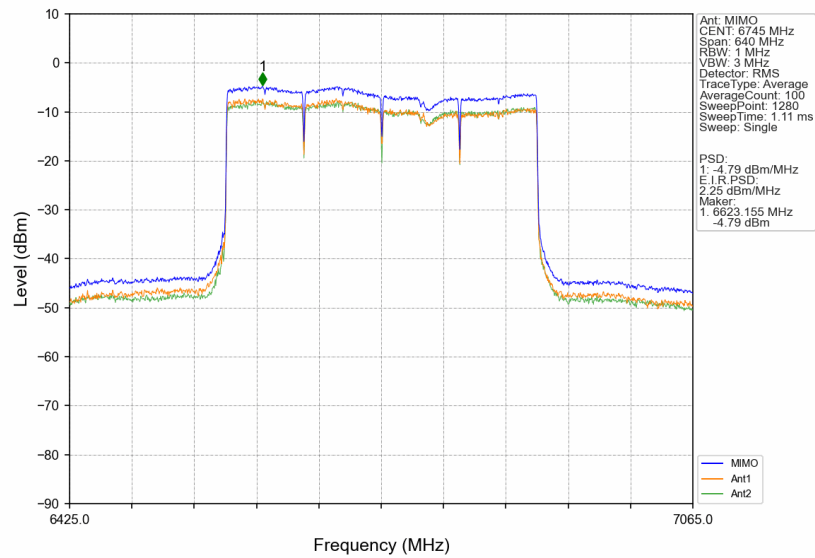
802.11be(EHT320)\_LCH\_6745MHz\_4xRU996\_Left\_Ant1\_NTNV



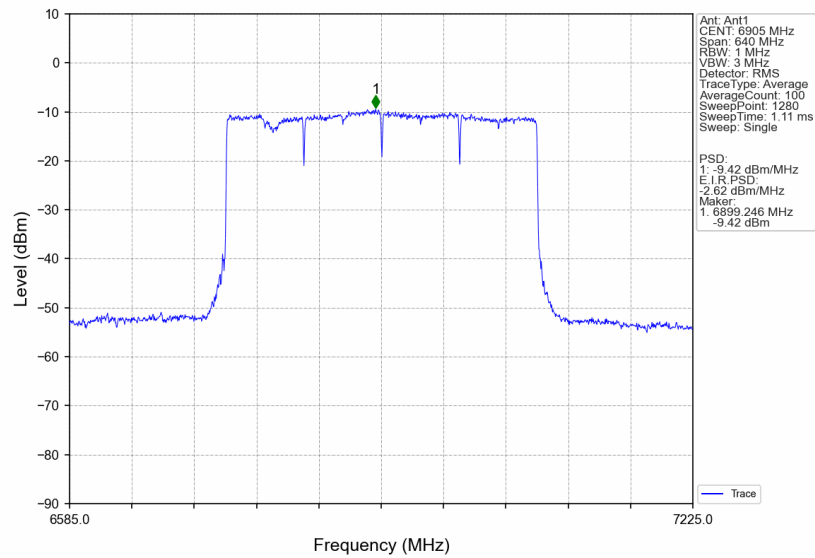
802.11be(EHT320)\_LCH\_6745MHz\_4xRU996\_Left\_Ant2\_NTNV



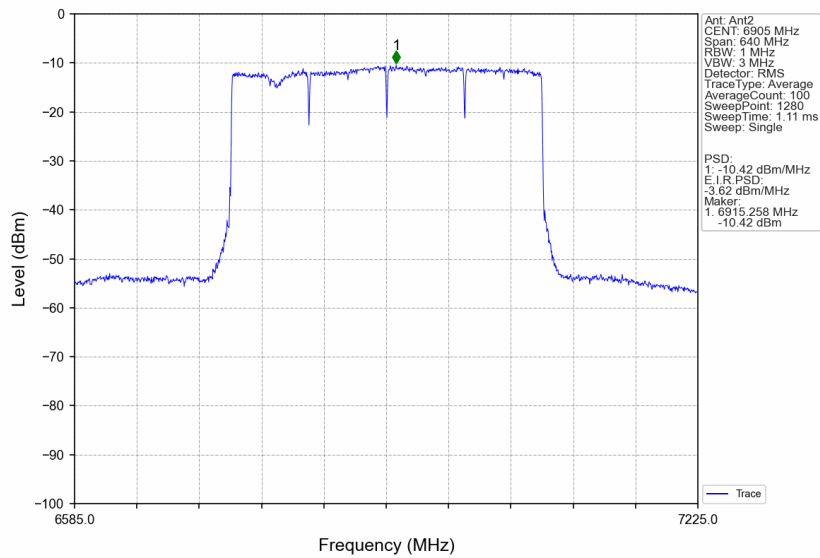
802.11be(EHT320)\_LCH\_6745MHz\_4xRU996\_Left\_MIMO\_NTNV



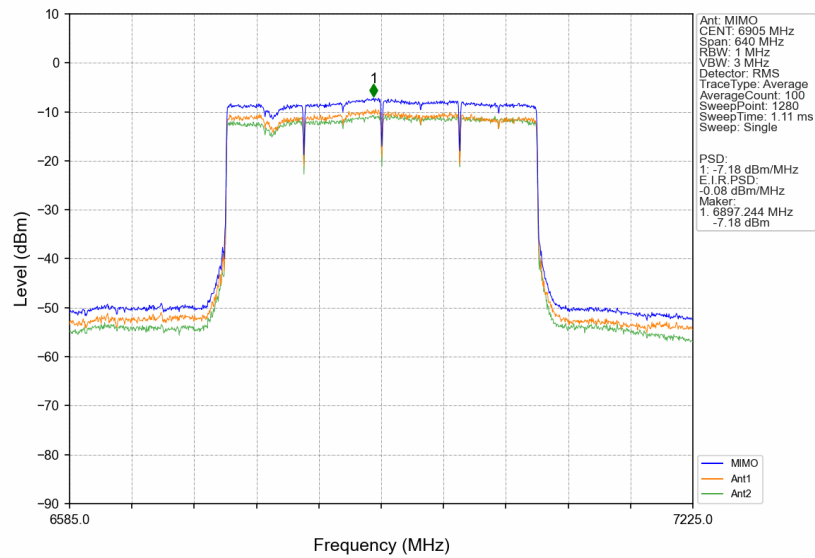
802.11be(EHT320)\_HCH\_6905MHz\_4xRU996\_Left\_Ant1\_NTNV



802.11be(EHT320)\_HCH\_6905MHz\_4xRU996\_Left\_Ant2\_NTNV

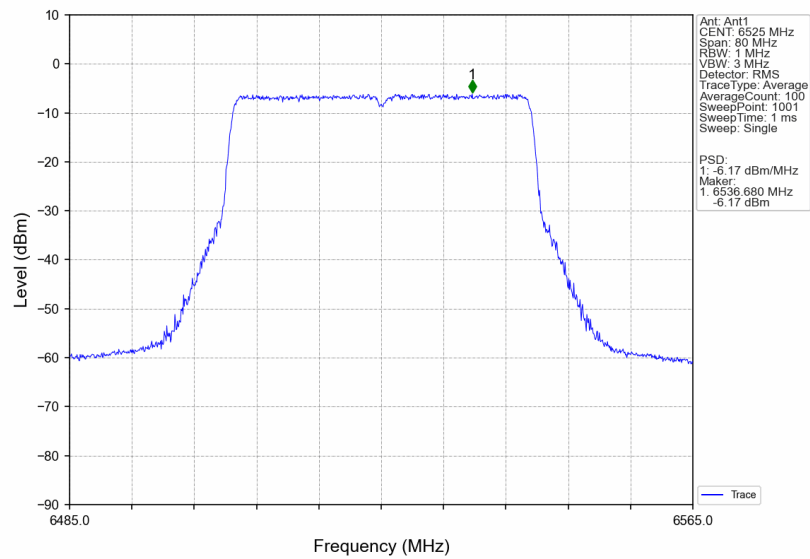


802.11be(EHT320)\_HCH\_6905MHz\_4xRU996\_Left\_MIMO\_NTNV

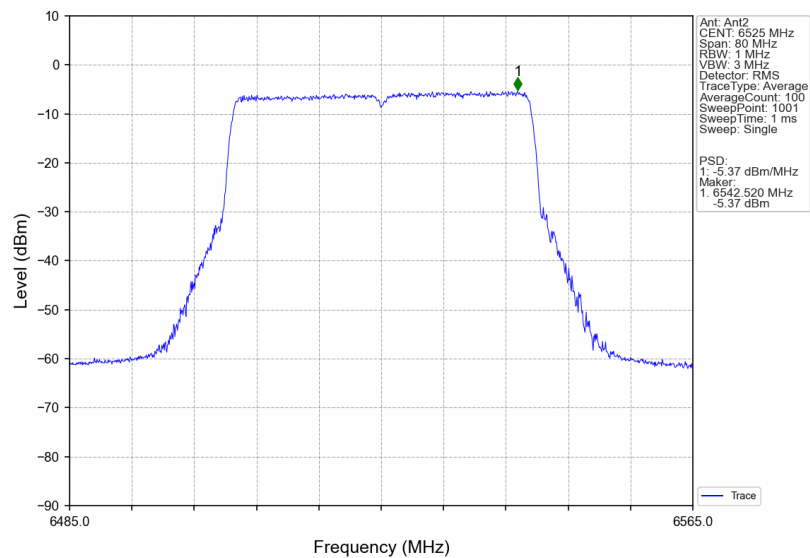


## 4.2.11 PSD

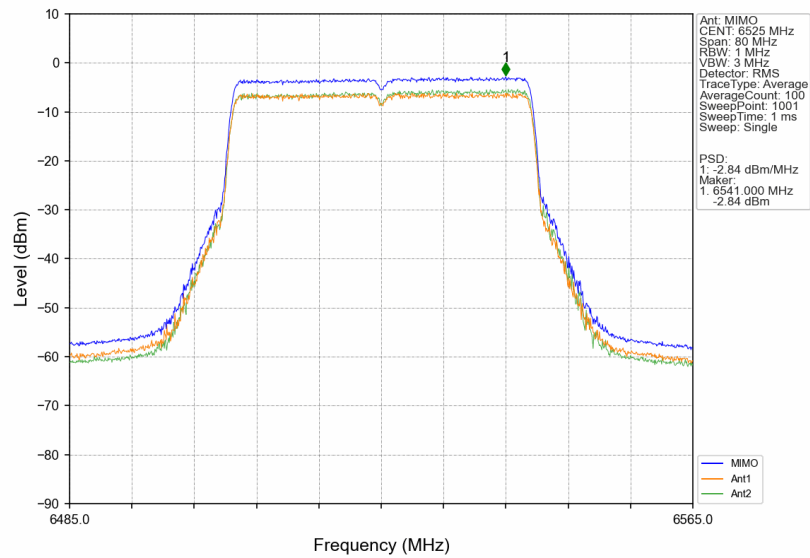
802.11be(EHT40)\_HCH\_6525MHz\_RU484\_Left\_Ant1\_NTNV



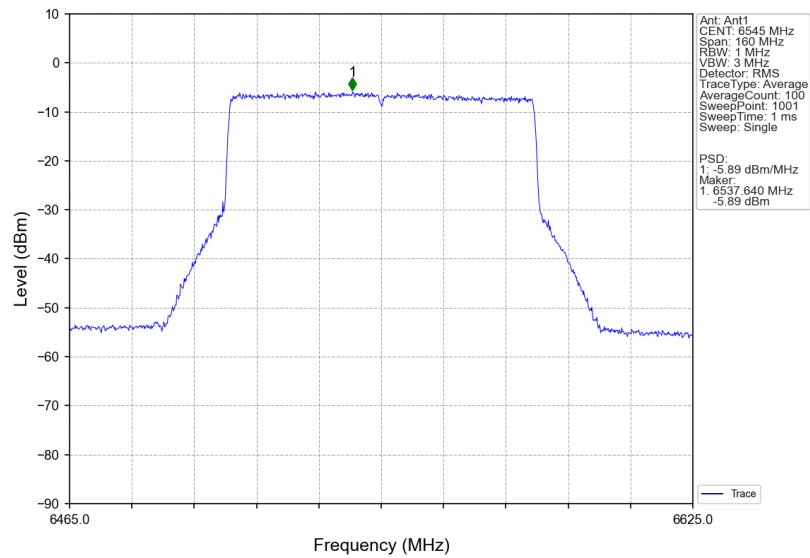
802.11be(EHT40)\_HCH\_6525MHz\_RU484\_Left\_Ant2\_NTNV



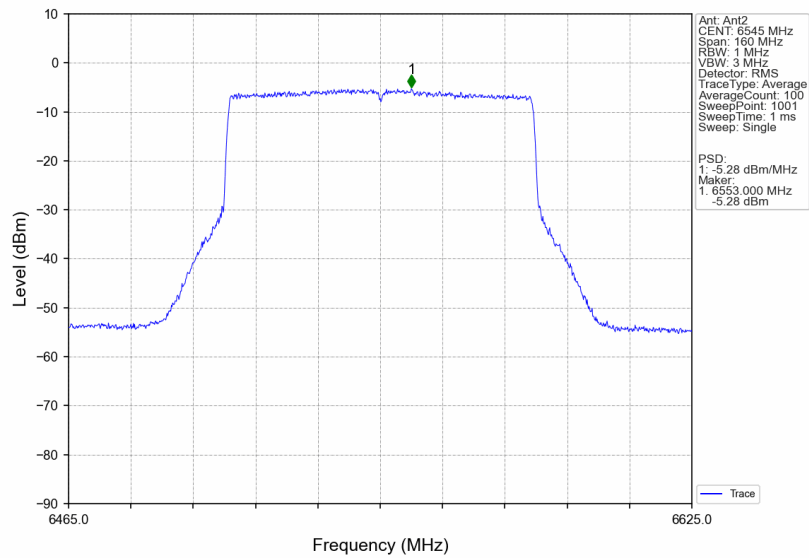
802.11be(EHT40)\_HCH\_6525MHz\_RU484\_Left\_MIMO\_NTNV



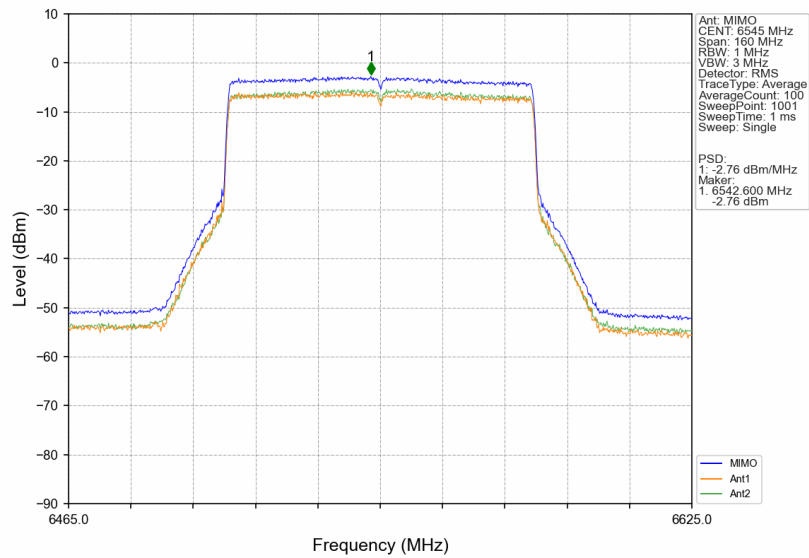
802.11be(EHT80)\_HCH\_6545MHz\_RU996\_Left\_Ant1\_NTNV



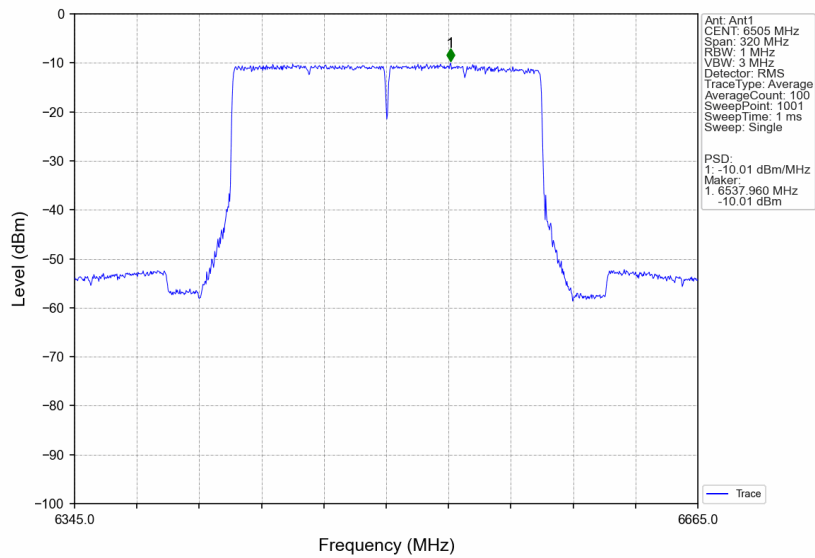
802.11be(EHT80)\_HCH\_6545MHz\_RU996\_Left\_Ant2\_NTNV



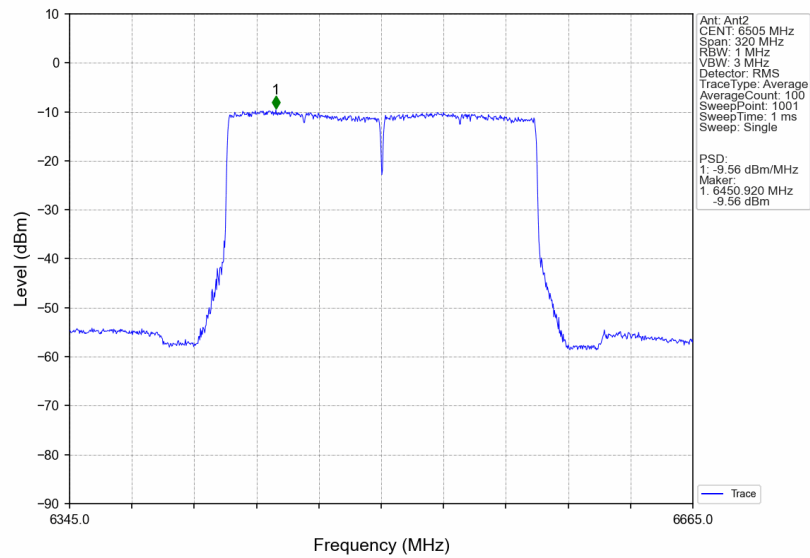
802.11be(EHT80)\_HCH\_6545MHz\_RU996\_Left\_MIMO\_NTNV



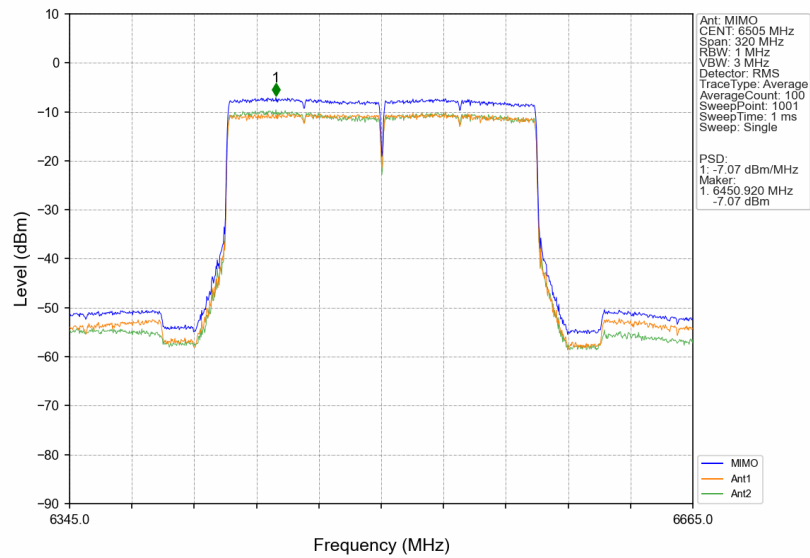
802.11be(EHT160)\_HCH\_6505MHz\_2xRU996\_Left\_Ant1\_NTNV



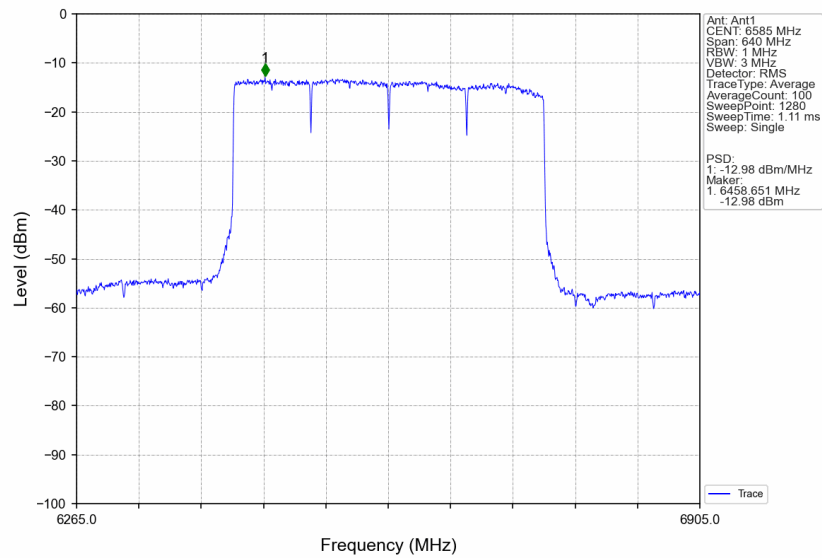
802.11be(EHT160)\_HCH\_6505MHz\_2xRU996\_Left\_Ant2\_NTNV



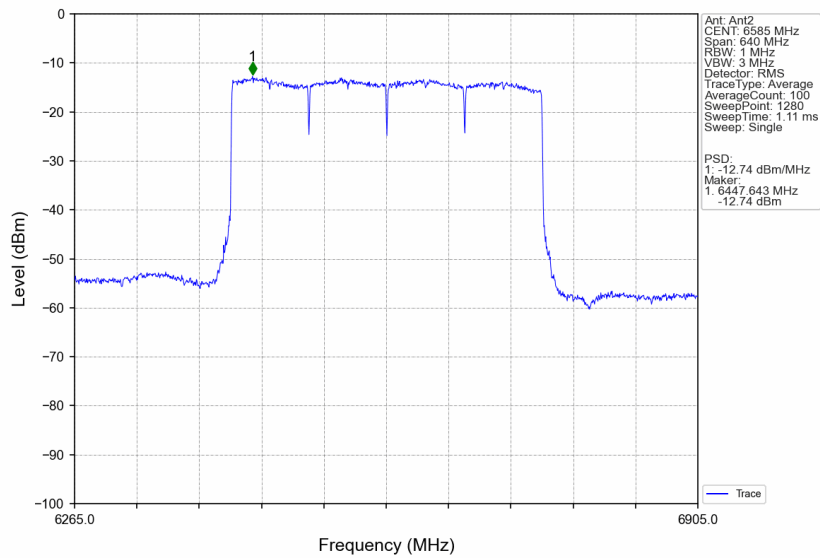
802.11be(EHT160)\_HCH\_6505MHz\_2xRU996\_Left\_MIMO\_NTNV



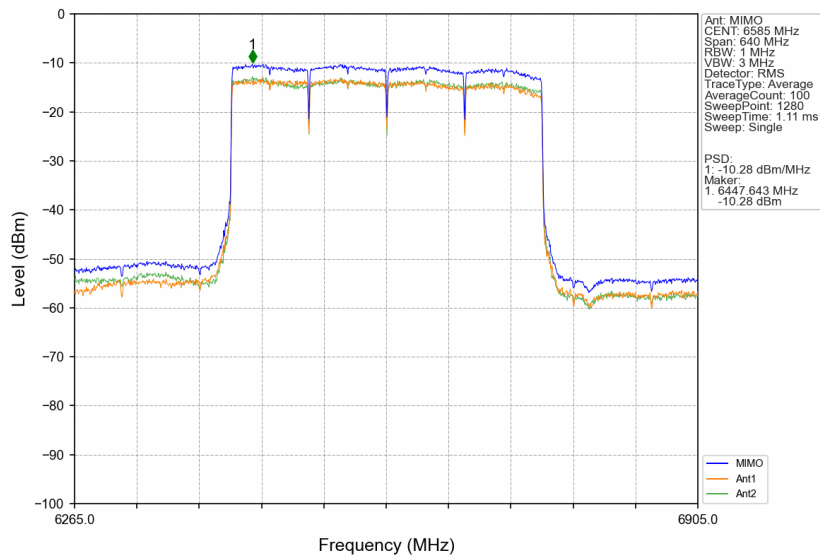
802.11be(EHT320)\_MCH\_6585MHz\_4xRU996\_Left\_Ant1\_NTNV



802.11be(EHT320)\_MCH\_6585MHz\_4xRU996\_Left\_Ant2\_NTNV

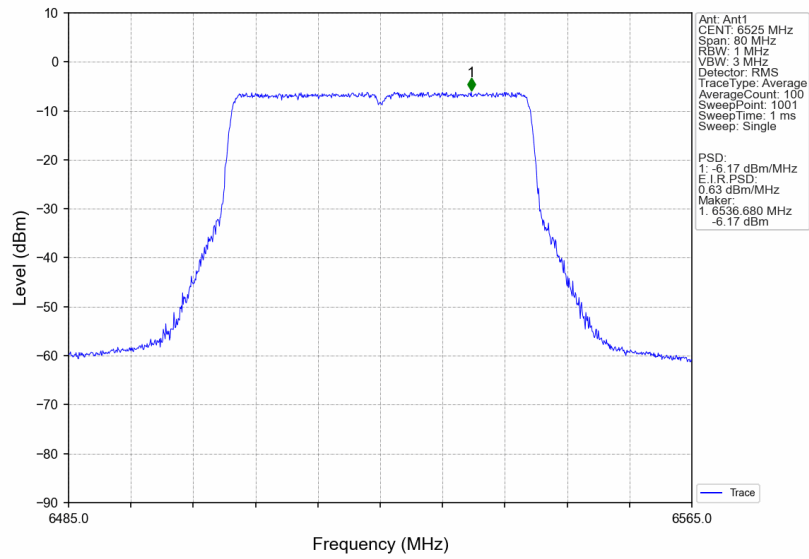


802.11be(EHT320)\_MCH\_6585MHz\_4xRU996\_Left\_MIMO\_NTNV

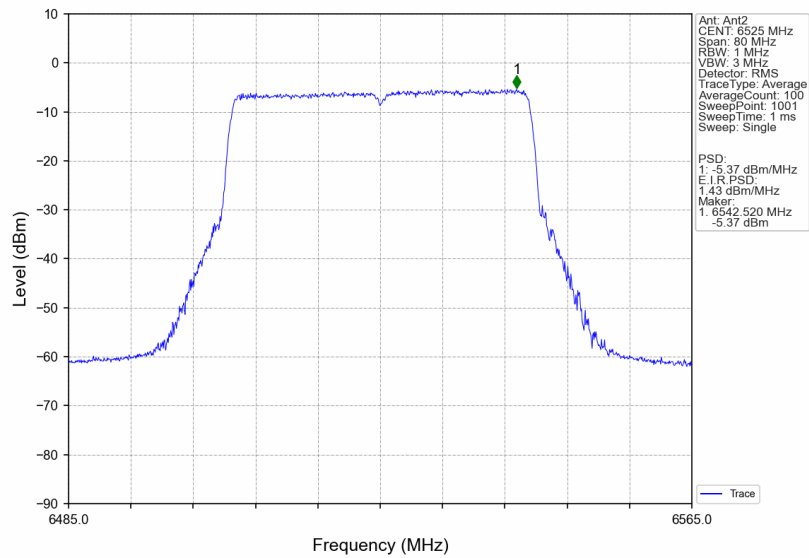


## 4.2.12 E.I.R.PSD

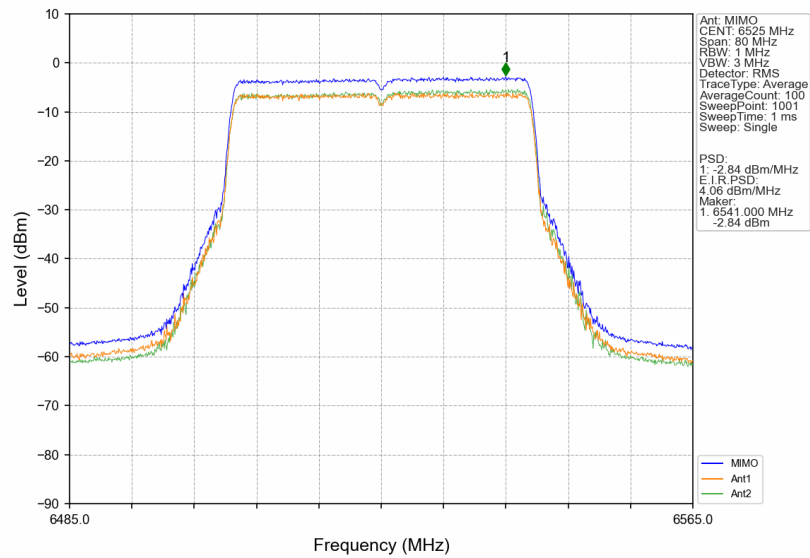
802.11be(EHT40)\_HCH\_6525MHz\_RU484\_Left\_Ant1\_NTNV



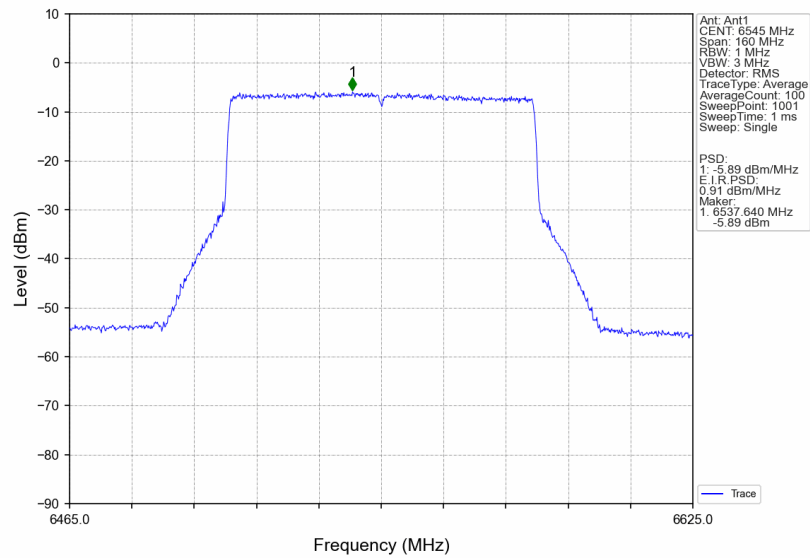
802.11be(EHT40)\_HCH\_6525MHz\_RU484\_Left\_Ant2\_NTNV



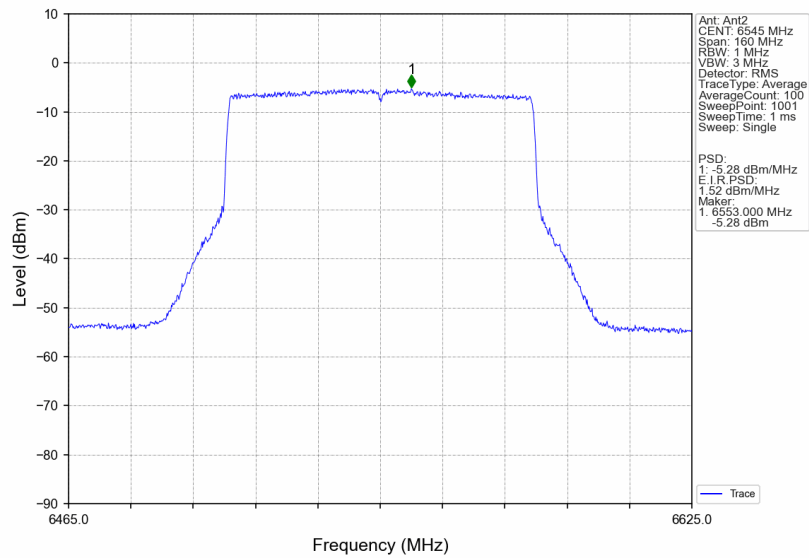
802.11be(EHT40)\_HCH\_6525MHz\_RU484\_Left\_MIMO\_NTNV



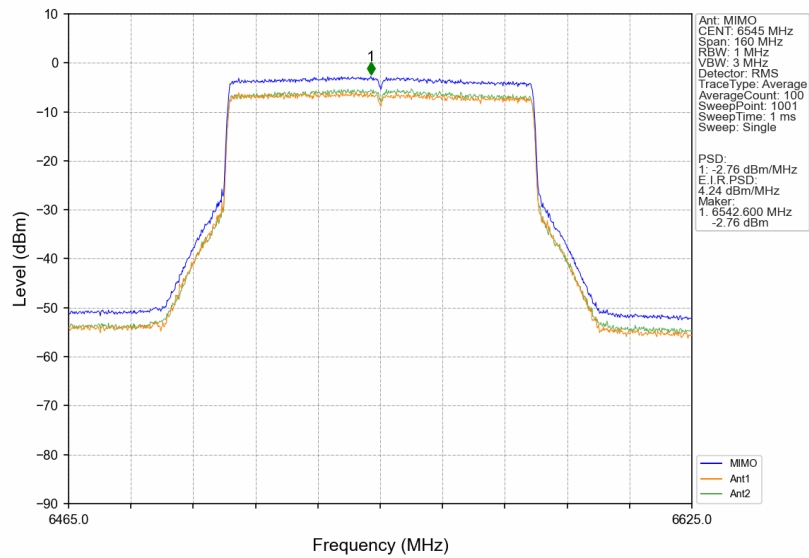
802.11be(EHT80)\_HCH\_6545MHz\_RU996\_Left\_Ant1\_NTNV



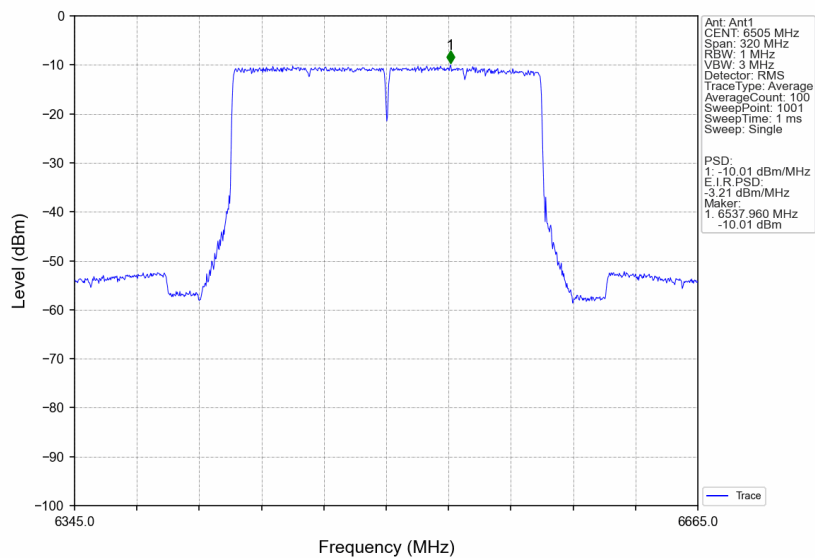
802.11be(EHT80)\_HCH\_6545MHz\_RU996\_Left\_Ant2\_NTNV



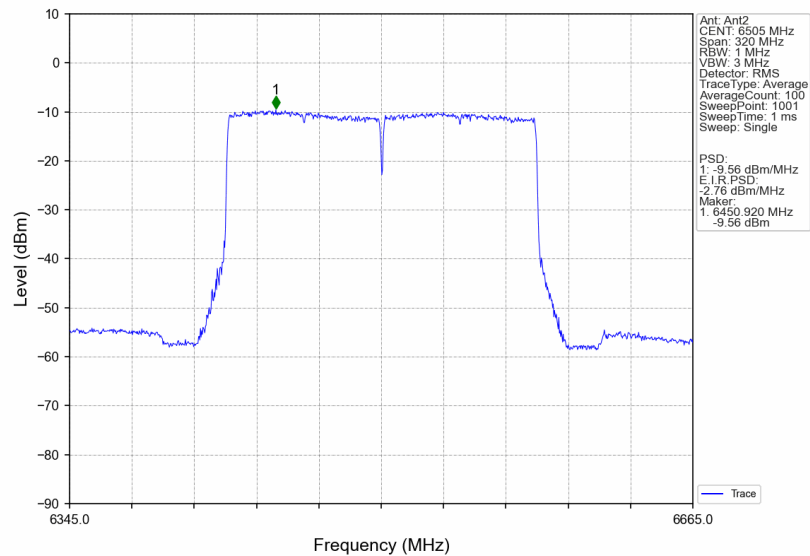
802.11be(EHT80)\_HCH\_6545MHz\_RU996\_Left\_MIMO\_NTNV



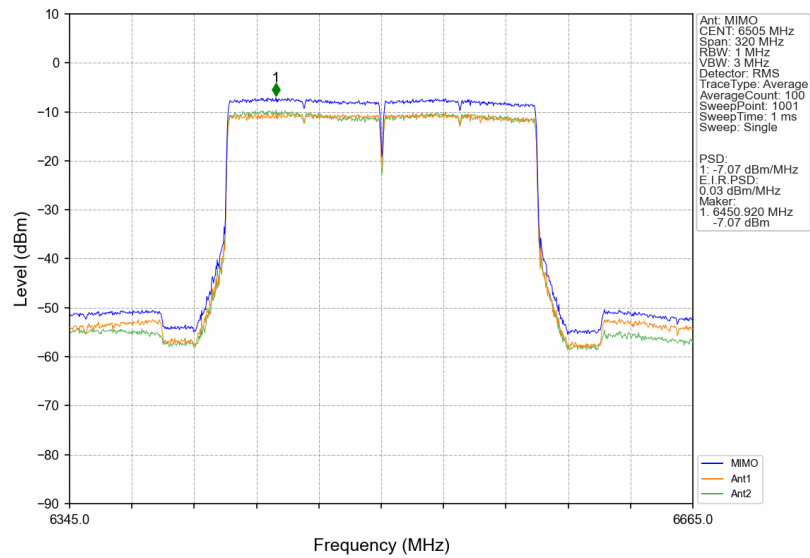
802.11be(EHT160)\_HCH\_6505MHz\_2xRU996\_Left\_Ant1\_NTNV



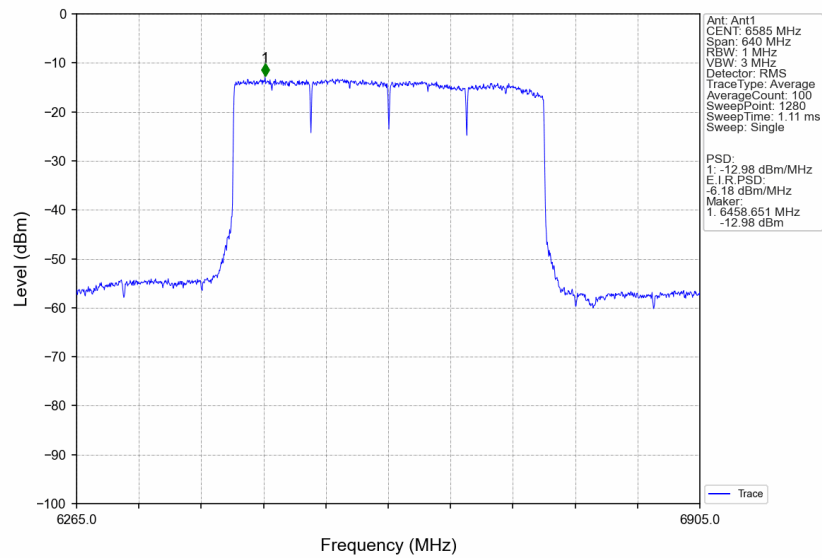
802.11be(EHT160)\_HCH\_6505MHz\_2xRU996\_Left\_Ant2\_NTNV



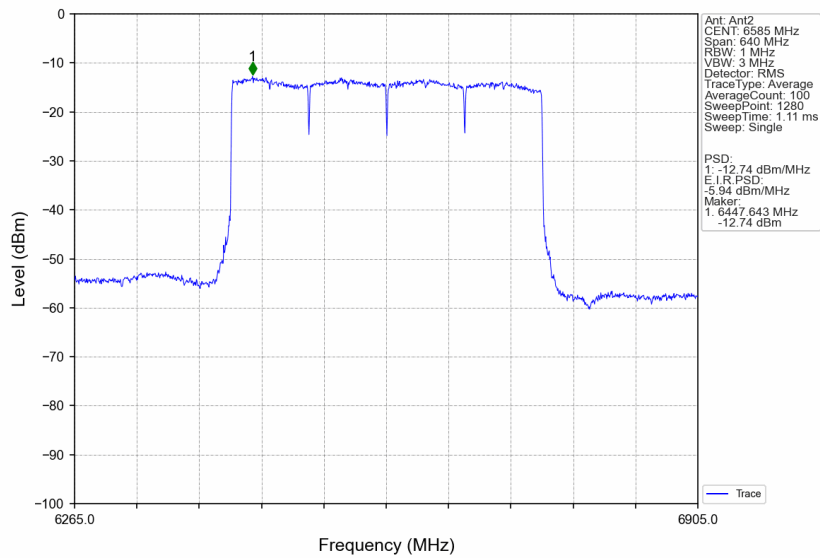
802.11be(EHT160)\_HCH\_6505MHz\_2xRU996\_Left\_MIMO\_NTNV



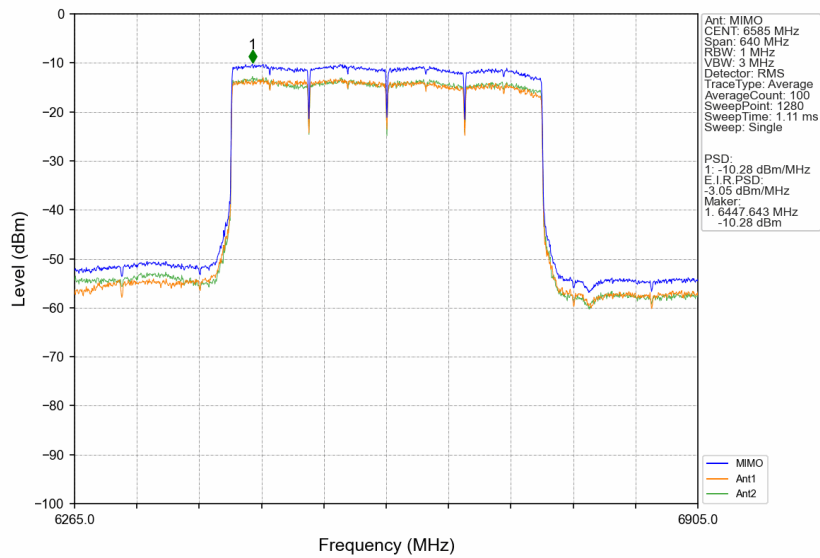
802.11be(EHT320)\_MCH\_6585MHz\_4xRU996\_Left\_Ant1\_NTNV



802.11be(EHT320)\_MCH\_6585MHz\_4xRU996\_Left\_Ant2\_NTNV



802.11be(EHT320)\_MCH\_6585MHz\_4xRU996\_Left\_MIMO\_NTNV



## 5. Frequency Stability

## 5.1 Test Result

### 5.1.1 Ant1

| Ant1 |                  |          |                 |              |              |                  |               |                          |              |         |
|------|------------------|----------|-----------------|--------------|--------------|------------------|---------------|--------------------------|--------------|---------|
| ENV  | Mode             | TX Type  | Frequency (MHz) | RU           | RU Pos       | Temperature (°C) | Voltage (VAC) | Measured Frequency (MHz) | Limit (MHz)  | Verdict |
| NTNV | 802.11be (EHT20) | MIMO     | 5955            | RU242        | Left         | 20               | 102           | 5955.140                 | 5925 to 6425 | Pass    |
|      |                  |          |                 |              |              |                  | 120           | 5955.100                 | 5925 to 6425 | Pass    |
|      |                  |          |                 |              |              |                  | 138           | 5955.060                 | 5925 to 6425 | Pass    |
|      |                  |          |                 |              |              | -30              | 120           | 5955.000                 | 5925 to 6425 | Pass    |
|      |                  |          |                 |              |              | -20              | 120           | 5955.120                 | 5925 to 6425 | Pass    |
|      |                  |          |                 |              |              | -10              | 120           | 5955.080                 | 5925 to 6425 | Pass    |
|      |                  |          |                 |              |              | 0                | 120           | 5955.100                 | 5925 to 6425 | Pass    |
|      |                  |          |                 |              |              | 10               | 120           | 5955.100                 | 5925 to 6425 | Pass    |
|      |                  |          |                 |              |              | 30               | 120           | 5955.100                 | 5925 to 6425 | Pass    |
|      |                  |          |                 |              |              | 40               | 120           | 5955.120                 | 5925 to 6425 | Pass    |
|      |                  |          | 50              | 120          | 5955.040     | 5925 to 6425     | Pass          |                          |              |         |
|      |                  |          | 6175            | RU242        | Left         | 20               | 102           | 6175.100                 | 5925 to 6425 | Pass    |
|      |                  |          |                 |              |              |                  | 120           | 6175.060                 | 5925 to 6425 | Pass    |
|      |                  |          |                 |              |              |                  | 138           | 6175.080                 | 5925 to 6425 | Pass    |
|      |                  |          |                 |              |              | -30              | 120           | 6175.100                 | 5925 to 6425 | Pass    |
|      |                  |          |                 |              |              | -20              | 120           | 6175.000                 | 5925 to 6425 | Pass    |
|      |                  |          |                 |              |              | -10              | 120           | 6175.060                 | 5925 to 6425 | Pass    |
|      |                  |          |                 |              |              | 0                | 120           | 6175.080                 | 5925 to 6425 | Pass    |
|      |                  |          |                 |              |              | 10               | 120           | 6175.060                 | 5925 to 6425 | Pass    |
|      |                  |          |                 |              |              | 30               | 120           | 6175.120                 | 5925 to 6425 | Pass    |
|      |                  |          |                 |              |              | 40               | 120           | 6175.080                 | 5925 to 6425 | Pass    |
|      |                  |          | 50              | 120          | 6175.020     | 5925 to 6425     | Pass          |                          |              |         |
|      |                  |          | 6415            | RU242        | Left         | 20               | 102           | 6415.060                 | 5925 to 6425 | Pass    |
|      |                  |          |                 |              |              |                  | 120           | 6415.020                 | 5925 to 6425 | Pass    |
|      | 138              | 6415.120 |                 |              |              |                  | 5925 to 6425  | Pass                     |              |         |
|      | -30              | 120      |                 |              |              | 6415.020         | 5925 to 6425  | Pass                     |              |         |
|      | -20              | 120      |                 |              |              | 6415.080         | 5925 to 6425  | Pass                     |              |         |
|      | -10              | 120      |                 |              |              | 6415.020         | 5925 to 6425  | Pass                     |              |         |
|      | 0                | 120      |                 |              |              | 6415.040         | 5925 to 6425  | Pass                     |              |         |
|      | 10               | 120      |                 |              |              | 6415.080         | 5925 to 6425  | Pass                     |              |         |
|      | 30               | 120      |                 |              |              | 6415.080         | 5925 to 6425  | Pass                     |              |         |
|      | 40               | 120      |                 |              |              | 6415.100         | 5925 to 6425  | Pass                     |              |         |
|      | 50               | 120      | 6415.040        | 5925 to 6425 | Pass         |                  |               |                          |              |         |
|      | 802.11be (EHT40) | MIMO     | 5965            | RU484        | Left         | 20               | 102           | 5965.120                 | 5925 to 6425 | Pass    |
|      |                  |          |                 |              |              |                  | 120           | 5965.160                 | 5925 to 6425 | Pass    |
|      |                  |          |                 |              |              |                  | 138           | 5965.120                 | 5925 to 6425 | Pass    |
| -30  |                  |          |                 |              |              | 120              | 5965.120      | 5925 to 6425             | Pass         |         |
| -20  |                  |          |                 |              |              | 120              | 5965.160      | 5925 to 6425             | Pass         |         |
| -10  |                  |          |                 |              |              | 120              | 5965.120      | 5925 to 6425             | Pass         |         |
| 0    |                  |          |                 |              |              | 120              | 5965.200      | 5925 to 6425             | Pass         |         |
| 10   |                  |          |                 |              |              | 120              | 5965.160      | 5925 to 6425             | Pass         |         |
| 30   |                  |          |                 |              |              | 120              | 5965.120      | 5925 to 6425             | Pass         |         |
| 40   |                  |          |                 |              |              | 120              | 5965.080      | 5925 to 6425             | Pass         |         |
| 50   |                  |          | 120             | 5965.160     | 5925 to 6425 | Pass             |               |                          |              |         |
| 6165 |                  |          | RU484           | Left         | 20           | 102              | 6165.040      | 5925 to 6425             | Pass         |         |

|                      |      |          |              |      |  |     |     |          |              |      |
|----------------------|------|----------|--------------|------|--|-----|-----|----------|--------------|------|
|                      |      |          |              |      |  |     | 120 | 6165.120 | 5925 to 6425 | Pass |
|                      |      |          |              |      |  |     | 138 | 6165.120 | 5925 to 6425 | Pass |
|                      |      |          |              |      |  | -30 | 120 | 6165.040 | 5925 to 6425 | Pass |
|                      |      |          |              |      |  | -20 | 120 | 6165.160 | 5925 to 6425 | Pass |
|                      |      |          |              |      |  | -10 | 120 | 6165.000 | 5925 to 6425 | Pass |
|                      |      |          |              |      |  | 0   | 120 | 6165.080 | 5925 to 6425 | Pass |
|                      |      |          |              |      |  | 10  | 120 | 6165.080 | 5925 to 6425 | Pass |
|                      |      |          |              |      |  | 30  | 120 | 6165.080 | 5925 to 6425 | Pass |
|                      |      |          |              |      |  | 40  | 120 | 6165.120 | 5925 to 6425 | Pass |
|                      |      |          |              |      |  | 50  | 120 | 6165.080 | 5925 to 6425 | Pass |
|                      |      | 6405     | RU484        | Left |  | 20  | 102 | 6405.080 | 5925 to 6425 | Pass |
|                      |      |          |              |      |  |     | 120 | 6405.120 | 5925 to 6425 | Pass |
|                      |      |          |              |      |  |     | 138 | 6405.080 | 5925 to 6425 | Pass |
|                      |      |          |              |      |  | -30 | 120 | 6405.080 | 5925 to 6425 | Pass |
|                      |      |          |              |      |  | -20 | 120 | 6405.080 | 5925 to 6425 | Pass |
|                      |      |          |              |      |  | -10 | 120 | 6405.000 | 5925 to 6425 | Pass |
|                      |      |          |              |      |  | 0   | 120 | 6405.120 | 5925 to 6425 | Pass |
|                      |      |          |              |      |  | 10  | 120 | 6405.160 | 5925 to 6425 | Pass |
|                      |      |          |              |      |  | 30  | 120 | 6405.120 | 5925 to 6425 | Pass |
|                      |      |          |              |      |  | 40  | 120 | 6405.040 | 5925 to 6425 | Pass |
| 50                   | 120  | 6405.120 | 5925 to 6425 | Pass |  |     |     |          |              |      |
| 802.11be<br>(EHT80)  | MIMO | 5985     | RU996        | Left |  | 20  | 102 | 5985.150 | 5925 to 6425 | Pass |
|                      |      |          |              |      |  |     | 120 | 5985.225 | 5925 to 6425 | Pass |
|                      |      |          |              |      |  |     | 138 | 5985.075 | 5925 to 6425 | Pass |
|                      |      |          |              |      |  | -30 | 120 | 5985.225 | 5925 to 6425 | Pass |
|                      |      |          |              |      |  | -20 | 120 | 5985.150 | 5925 to 6425 | Pass |
|                      |      |          |              |      |  | -10 | 120 | 5985.225 | 5925 to 6425 | Pass |
|                      |      |          |              |      |  | 0   | 120 | 5985.150 | 5925 to 6425 | Pass |
|                      |      |          |              |      |  | 10  | 120 | 5985.075 | 5925 to 6425 | Pass |
|                      |      |          |              |      |  | 30  | 120 | 5985.150 | 5925 to 6425 | Pass |
|                      |      |          |              |      |  | 40  | 120 | 5985.150 | 5925 to 6425 | Pass |
|                      |      |          |              |      |  | 50  | 120 | 5985.150 | 5925 to 6425 | Pass |
|                      |      | 6145     | RU996        | Left |  | 20  | 102 | 6145.075 | 5925 to 6425 | Pass |
|                      |      |          |              |      |  |     | 120 | 6145.150 | 5925 to 6425 | Pass |
|                      |      |          |              |      |  |     | 138 | 6145.075 | 5925 to 6425 | Pass |
|                      |      |          |              |      |  | -30 | 120 | 6145.150 | 5925 to 6425 | Pass |
|                      |      |          |              |      |  | -20 | 120 | 6145.075 | 5925 to 6425 | Pass |
|                      |      |          |              |      |  | -10 | 120 | 6145.075 | 5925 to 6425 | Pass |
|                      |      |          |              |      |  | 0   | 120 | 6145.075 | 5925 to 6425 | Pass |
|                      |      |          |              |      |  | 10  | 120 | 6145.225 | 5925 to 6425 | Pass |
|                      |      |          |              |      |  | 30  | 120 | 6145.225 | 5925 to 6425 | Pass |
|                      |      |          |              |      |  | 40  | 120 | 6145.075 | 5925 to 6425 | Pass |
|                      |      |          |              |      |  | 50  | 120 | 6145.075 | 5925 to 6425 | Pass |
|                      |      | 6385     | RU996        | Left |  | 20  | 102 | 6385.150 | 5925 to 6425 | Pass |
|                      |      |          |              |      |  |     | 120 | 6385.075 | 5925 to 6425 | Pass |
|                      |      |          |              |      |  |     | 138 | 6385.225 | 5925 to 6425 | Pass |
|                      |      |          |              |      |  | -30 | 120 | 6385.150 | 5925 to 6425 | Pass |
|                      |      |          |              |      |  | -20 | 120 | 6385.150 | 5925 to 6425 | Pass |
|                      |      |          |              |      |  | -10 | 120 | 6385.225 | 5925 to 6425 | Pass |
|                      |      |          |              |      |  | 0   | 120 | 6385.225 | 5925 to 6425 | Pass |
|                      |      |          |              |      |  | 10  | 120 | 6385.150 | 5925 to 6425 | Pass |
|                      |      |          |              |      |  | 30  | 120 | 6385.150 | 5925 to 6425 | Pass |
|                      |      |          |              |      |  | 40  | 120 | 6385.150 | 5925 to 6425 | Pass |
|                      |      |          |              |      |  | 50  | 120 | 6385.075 | 5925 to 6425 | Pass |
| 802.11be<br>(EHT160) | MIMO | 6025     | 2xRU996      | Left |  | 20  | 102 | 6025.150 | 5925 to 6425 | Pass |
|                      |      |          |              |      |  |     | 120 | 6025.150 | 5925 to 6425 | Pass |
|                      |      |          |              |      |  |     | 138 | 6025.150 | 5925 to 6425 | Pass |
|                      |      |          |              |      |  | -30 | 120 | 6025.150 | 5925 to 6425 | Pass |

|  |                      |      |      |         |      |     |     |          |              |      |
|--|----------------------|------|------|---------|------|-----|-----|----------|--------------|------|
|  |                      |      |      |         |      | -20 | 120 | 6025.150 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      | -10 | 120 | 6025.150 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      | 0   | 120 | 6025.150 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      | 10  | 120 | 6025.150 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      | 30  | 120 | 6025.075 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      | 40  | 120 | 6025.150 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      | 50  | 120 | 6025.150 | 5925 to 6425 | Pass |
|  |                      |      | 6185 | 2xRU996 | Left | 20  | 102 | 6185.075 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      |     | 120 | 6185.150 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      |     | 138 | 6185.075 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      | -30 | 120 | 6185.075 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      | -20 | 120 | 6185.075 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      | -10 | 120 | 6185.075 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      | 0   | 120 | 6185.150 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      | 10  | 120 | 6185.075 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      | 30  | 120 | 6185.150 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      | 40  | 120 | 6185.075 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      | 50  | 120 | 6185.075 | 5925 to 6425 | Pass |
|  |                      |      | 6345 | 2xRU996 | Left | 20  | 102 | 6345.150 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      |     | 120 | 6345.225 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      |     | 138 | 6345.225 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      | -30 | 120 | 6345.150 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      | -20 | 120 | 6345.075 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      | -10 | 120 | 6345.225 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      | 0   | 120 | 6345.225 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      | 10  | 120 | 6345.150 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      | 30  | 120 | 6345.225 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      | 40  | 120 | 6345.150 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      | 50  | 120 | 6345.150 | 5925 to 6425 | Pass |
|  | 802.11be<br>(EHT320) | MIMO | 6105 | 4xRU996 | Left | 20  | 102 | 6105.225 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      |     | 120 | 6105.075 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      |     | 138 | 6105.150 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      | -30 | 120 | 6105.150 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      | -20 | 120 | 6105.075 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      | -10 | 120 | 6105.150 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      | 0   | 120 | 6105.225 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      | 10  | 120 | 6105.150 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      | 30  | 120 | 6105.150 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      | 40  | 120 | 6105.150 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      | 50  | 120 | 6105.150 | 5925 to 6425 | Pass |
|  |                      |      | 6265 | 4xRU996 | Left | 20  | 102 | 6265.225 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      |     | 120 | 6265.150 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      |     | 138 | 6265.225 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      | -30 | 120 | 6265.150 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      | -20 | 120 | 6265.225 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      | -10 | 120 | 6265.225 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      | 0   | 120 | 6265.150 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      | 10  | 120 | 6265.225 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      | 30  | 120 | 6265.150 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      | 40  | 120 | 6265.225 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      | 50  | 120 | 6265.150 | 5925 to 6425 | Pass |

## 5.1.2 Ant2

| Ant2 |      |    |           |    |    |             |         |                    |       |         |
|------|------|----|-----------|----|----|-------------|---------|--------------------|-------|---------|
| ENV  | Mode | TX | Frequency | RU | RU | Temperature | Voltage | Measured Frequency | Limit | Verdict |

|      |                     | Type | (MHz) |       | Pos  | (°C) | (VAC) | (MHz)    | (MHz)        |      |
|------|---------------------|------|-------|-------|------|------|-------|----------|--------------|------|
| NTNV | 802.11be<br>(EHT20) | MIMO | 5955  | RU242 | Left | 20   | 102   | 5955.140 | 5925 to 6425 | Pass |
|      |                     |      |       |       |      |      | 120   | 5955.140 | 5925 to 6425 | Pass |
|      |                     |      |       |       |      |      | 138   | 5955.140 | 5925 to 6425 | Pass |
|      |                     |      |       |       |      | -30  | 120   | 5955.180 | 5925 to 6425 | Pass |
|      |                     |      |       |       |      | -20  | 120   | 5955.120 | 5925 to 6425 | Pass |
|      |                     |      |       |       |      | -10  | 120   | 5955.120 | 5925 to 6425 | Pass |
|      |                     |      |       |       |      | 0    | 120   | 5955.080 | 5925 to 6425 | Pass |
|      |                     |      |       |       |      | 10   | 120   | 5955.060 | 5925 to 6425 | Pass |
|      |                     |      |       |       |      | 30   | 120   | 5955.160 | 5925 to 6425 | Pass |
|      |                     |      |       |       |      | 40   | 120   | 5955.140 | 5925 to 6425 | Pass |
|      |                     |      |       |       |      | 50   | 120   | 5955.120 | 5925 to 6425 | Pass |
|      |                     |      | 6175  | RU242 | Left | 20   | 102   | 6175.060 | 5925 to 6425 | Pass |
|      |                     |      |       |       |      |      | 120   | 6175.060 | 5925 to 6425 | Pass |
|      |                     |      |       |       |      |      | 138   | 6174.980 | 5925 to 6425 | Pass |
|      |                     |      |       |       |      | -30  | 120   | 6175.100 | 5925 to 6425 | Pass |
|      |                     |      |       |       |      | -20  | 120   | 6175.020 | 5925 to 6425 | Pass |
|      |                     |      |       |       |      | -10  | 120   | 6175.060 | 5925 to 6425 | Pass |
|      |                     |      |       |       |      | 0    | 120   | 6175.100 | 5925 to 6425 | Pass |
|      |                     |      |       |       |      | 10   | 120   | 6175.040 | 5925 to 6425 | Pass |
|      |                     |      |       |       |      | 30   | 120   | 6175.060 | 5925 to 6425 | Pass |
|      |                     |      |       |       |      | 40   | 120   | 6175.040 | 5925 to 6425 | Pass |
|      |                     |      |       |       |      | 50   | 120   | 6175.020 | 5925 to 6425 | Pass |
|      |                     |      | 6415  | RU242 | Left | 20   | 102   | 6415.080 | 5925 to 6425 | Pass |
|      |                     |      |       |       |      |      | 120   | 6415.060 | 5925 to 6425 | Pass |
|      |                     |      |       |       |      |      | 138   | 6415.100 | 5925 to 6425 | Pass |
|      |                     |      |       |       |      | -30  | 120   | 6415.040 | 5925 to 6425 | Pass |
|      |                     |      |       |       |      | -20  | 120   | 6415.100 | 5925 to 6425 | Pass |
|      |                     |      |       |       |      | -10  | 120   | 6415.080 | 5925 to 6425 | Pass |
|      |                     |      |       |       |      | 0    | 120   | 6415.040 | 5925 to 6425 | Pass |
|      |                     |      |       |       |      | 10   | 120   | 6415.060 | 5925 to 6425 | Pass |
|      |                     |      |       |       |      | 30   | 120   | 6415.060 | 5925 to 6425 | Pass |
|      |                     |      |       |       |      | 40   | 120   | 6415.000 | 5925 to 6425 | Pass |
|      |                     |      |       |       |      | 50   | 120   | 6415.000 | 5925 to 6425 | Pass |
|      | 802.11be<br>(EHT40) | MIMO | 5965  | RU484 | Left | 20   | 102   | 5965.200 | 5925 to 6425 | Pass |
|      |                     |      |       |       |      |      | 120   | 5965.200 | 5925 to 6425 | Pass |
|      |                     |      |       |       |      |      | 138   | 5965.160 | 5925 to 6425 | Pass |
|      |                     |      |       |       |      | -30  | 120   | 5965.160 | 5925 to 6425 | Pass |
|      |                     |      |       |       |      | -20  | 120   | 5965.200 | 5925 to 6425 | Pass |
|      |                     |      |       |       |      | -10  | 120   | 5965.240 | 5925 to 6425 | Pass |
|      |                     |      |       |       |      | 0    | 120   | 5965.160 | 5925 to 6425 | Pass |
|      |                     |      |       |       |      | 10   | 120   | 5965.120 | 5925 to 6425 | Pass |
|      |                     |      |       |       |      | 30   | 120   | 5965.160 | 5925 to 6425 | Pass |
|      |                     |      |       |       |      | 40   | 120   | 5965.240 | 5925 to 6425 | Pass |
|      |                     |      |       |       |      | 50   | 120   | 5965.200 | 5925 to 6425 | Pass |
|      |                     |      | 6165  | RU484 | Left | 20   | 102   | 6165.160 | 5925 to 6425 | Pass |
|      |                     |      |       |       |      |      | 120   | 6165.160 | 5925 to 6425 | Pass |
|      |                     |      |       |       |      |      | 138   | 6165.160 | 5925 to 6425 | Pass |
|      |                     |      |       |       |      | -30  | 120   | 6165.120 | 5925 to 6425 | Pass |
|      |                     |      |       |       |      | -20  | 120   | 6165.120 | 5925 to 6425 | Pass |
|      |                     |      |       |       |      | -10  | 120   | 6165.160 | 5925 to 6425 | Pass |
|      |                     |      |       |       |      | 0    | 120   | 6165.160 | 5925 to 6425 | Pass |
|      |                     |      |       |       |      | 10   | 120   | 6165.120 | 5925 to 6425 | Pass |
|      |                     |      |       |       |      | 30   | 120   | 6165.120 | 5925 to 6425 | Pass |
|      |                     |      |       |       |      | 40   | 120   | 6165.120 | 5925 to 6425 | Pass |
|      |                     |      |       |       |      | 50   | 120   | 6165.120 | 5925 to 6425 | Pass |
|      |                     |      | 6405  | RU484 | Left | 20   | 102   | 6405.040 | 5925 to 6425 | Pass |
|      |                     |      |       |       |      |      | 120   | 6405.120 | 5925 to 6425 | Pass |

|  |                      |      |      |         |      |     |     |          |              |      |
|--|----------------------|------|------|---------|------|-----|-----|----------|--------------|------|
|  | 802.11be<br>(EHT80)  | MIMO | 5985 | RU996   | Left |     | 138 | 6405.080 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      | -30 | 120 | 6405.120 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      | -20 | 120 | 6405.160 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      | -10 | 120 | 6405.040 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      | 0   | 120 | 6405.040 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      | 10  | 120 | 6405.080 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      | 30  | 120 | 6405.080 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      | 40  | 120 | 6405.160 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      | 50  | 120 | 6405.160 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      | 20  | 102 | 5985.150 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      |     | 120 | 5985.150 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      |     | 138 | 5985.150 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      | -30 | 120 | 5985.225 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      | -20 | 120 | 5985.225 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      | -10 | 120 | 5985.225 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      | 0   | 120 | 5985.300 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      | 10  | 120 | 5985.225 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      | 30  | 120 | 5985.300 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      | 40  | 120 | 5985.150 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      | 50  | 120 | 5985.300 | 5925 to 6425 | Pass |
|  |                      |      | 6145 | RU996   | Left | 20  | 102 | 6145.150 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      |     | 120 | 6145.225 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      |     | 138 | 6145.075 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      | -30 | 120 | 6145.225 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      | -20 | 120 | 6145.075 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      | -10 | 120 | 6145.075 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      | 0   | 120 | 6145.225 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      | 10  | 120 | 6145.150 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      | 30  | 120 | 6145.150 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      | 40  | 120 | 6145.225 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      | 50  | 120 | 6145.075 | 5925 to 6425 | Pass |
|  |                      |      | 6385 | RU996   | Left | 20  | 102 | 6385.150 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      |     | 120 | 6385.075 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      |     | 138 | 6385.075 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      | -30 | 120 | 6385.150 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      | -20 | 120 | 6385.150 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      | -10 | 120 | 6385.075 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      | 0   | 120 | 6385.075 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      | 10  | 120 | 6385.075 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      | 30  | 120 | 6385.150 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      | 40  | 120 | 6385.150 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      | 50  | 120 | 6385.075 | 5925 to 6425 | Pass |
|  | 802.11be<br>(EHT160) | MIMO | 6025 | 2xRU996 | Left | 20  | 102 | 6025.225 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      |     | 120 | 6025.150 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      |     | 138 | 6025.150 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      | -30 | 120 | 6025.150 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      | -20 | 120 | 6025.150 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      | -10 | 120 | 6025.150 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      | 0   | 120 | 6025.225 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      | 10  | 120 | 6025.150 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      | 30  | 120 | 6025.225 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      | 40  | 120 | 6025.300 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      | 50  | 120 | 6025.150 | 5925 to 6425 | Pass |
|  |                      |      | 6185 | 2xRU996 | Left | 20  | 102 | 6185.150 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      |     | 120 | 6185.150 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      |     | 138 | 6185.150 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      | -30 | 120 | 6185.150 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      | -20 | 120 | 6185.225 | 5925 to 6425 | Pass |

|  |                      |      |      |         |      |     |     |          |              |      |
|--|----------------------|------|------|---------|------|-----|-----|----------|--------------|------|
|  | 802.11be<br>(EHT320) | MIMO | 6345 | 2xRU996 | Left | -10 | 120 | 6185.075 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      | 0   | 120 | 6185.150 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      | 10  | 120 | 6185.225 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      | 30  | 120 | 6185.225 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      | 40  | 120 | 6185.225 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      | 50  | 120 | 6185.150 | 5925 to 6425 | Pass |
|  |                      |      | 6105 | 4xRU996 | Left | 20  | 102 | 6345.150 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      |     | 120 | 6345.150 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      |     | 138 | 6345.075 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      | -30 | 120 | 6345.075 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      | -20 | 120 | 6345.075 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      | -10 | 120 | 6345.075 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      | 0   | 120 | 6345.150 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      | 10  | 120 | 6345.150 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      | 30  | 120 | 6345.075 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      | 40  | 120 | 6344.925 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      | 50  | 120 | 6345.075 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      | 20  | 102 | 6105.225 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      |     | 120 | 6105.225 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      |     | 138 | 6105.300 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      | -30 | 120 | 6105.300 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      | -20 | 120 | 6105.150 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      | -10 | 120 | 6105.375 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      | 0   | 120 | 6105.225 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      | 10  | 120 | 6105.225 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      | 30  | 120 | 6105.300 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      | 40  | 120 | 6105.450 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      | 50  | 120 | 6105.450 | 5925 to 6425 | Pass |
|  |                      |      | 6265 | 4xRU996 | Left | 20  | 102 | 6265.075 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      |     | 120 | 6265.150 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      |     | 138 | 6265.225 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      | -30 | 120 | 6265.150 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      | -20 | 120 | 6265.225 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      | -10 | 120 | 6265.150 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      | 0   | 120 | 6265.225 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      | 10  | 120 | 6265.150 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      | 30  | 120 | 6265.225 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      | 40  | 120 | 6265.225 | 5925 to 6425 | Pass |
|  |                      |      |      |         |      | 50  | 120 | 6265.150 | 5925 to 6425 | Pass |

## 5.1.3 Ant1

| Ant1 |                     |         |                 |       |        |                  |               |                          |              |         |
|------|---------------------|---------|-----------------|-------|--------|------------------|---------------|--------------------------|--------------|---------|
| ENV  | Mode                | TX Type | Frequency (MHz) | RU    | RU Pos | Temperature (°C) | Voltage (VAC) | Measured Frequency (MHz) | Limit (MHz)  | Verdict |
| NTNV | 802.11be<br>(EHT20) | MIMO    | 6435            | RU242 | Left   | 20               | 102           | 6435.120                 | 6425 to 6525 | Pass    |
|      |                     |         |                 |       |        |                  | 120           | 6435.000                 | 6425 to 6525 | Pass    |
|      |                     |         |                 |       |        |                  | 138           | 6435.080                 | 6425 to 6525 | Pass    |
|      |                     |         |                 |       |        | -30              | 120           | 6435.000                 | 6425 to 6525 | Pass    |
|      |                     |         |                 |       |        | -20              | 120           | 6435.060                 | 6425 to 6525 | Pass    |
|      |                     |         |                 |       |        | -10              | 120           | 6435.080                 | 6425 to 6525 | Pass    |
|      |                     |         |                 |       |        | 0                | 120           | 6435.040                 | 6425 to 6525 | Pass    |
|      |                     |         |                 |       |        | 10               | 120           | 6435.060                 | 6425 to 6525 | Pass    |
|      |                     |         |                 |       |        | 30               | 120           | 6435.100                 | 6425 to 6525 | Pass    |
|      |                     |         |                 |       |        | 40               | 120           | 6435.060                 | 6425 to 6525 | Pass    |
|      |                     |         |                 |       |        | 50               | 120           | 6435.060                 | 6425 to 6525 | Pass    |

|  |                     |      |      |       |      |     |     |          |              |      |
|--|---------------------|------|------|-------|------|-----|-----|----------|--------------|------|
|  | 802.11be<br>(EHT40) | MIMO | 6475 | RU242 | Left | 20  | 102 | 6475.060 | 6425 to 6525 | Pass |
|  |                     |      |      |       |      |     | 120 | 6475.080 | 6425 to 6525 | Pass |
|  |                     |      |      |       |      |     | 138 | 6475.120 | 6425 to 6525 | Pass |
|  |                     |      |      |       |      | -30 | 120 | 6475.040 | 6425 to 6525 | Pass |
|  |                     |      |      |       |      | -20 | 120 | 6475.060 | 6425 to 6525 | Pass |
|  |                     |      |      |       |      | -10 | 120 | 6475.000 | 6425 to 6525 | Pass |
|  |                     |      |      |       |      | 0   | 120 | 6475.000 | 6425 to 6525 | Pass |
|  |                     |      |      |       |      | 10  | 120 | 6475.060 | 6425 to 6525 | Pass |
|  |                     |      |      |       |      | 30  | 120 | 6475.060 | 6425 to 6525 | Pass |
|  |                     |      |      |       |      | 40  | 120 | 6475.020 | 6425 to 6525 | Pass |
|  |                     |      |      |       |      | 50  | 120 | 6475.020 | 6425 to 6525 | Pass |
|  |                     |      | 6515 | RU242 | Left | 20  | 102 | 6515.080 | 6425 to 6525 | Pass |
|  |                     |      |      |       |      |     | 120 | 6515.120 | 6425 to 6525 | Pass |
|  |                     |      |      |       |      |     | 138 | 6515.100 | 6425 to 6525 | Pass |
|  |                     |      |      |       |      | -30 | 120 | 6515.040 | 6425 to 6525 | Pass |
|  |                     |      |      |       |      | -20 | 120 | 6515.040 | 6425 to 6525 | Pass |
|  |                     |      |      |       |      | -10 | 120 | 6515.080 | 6425 to 6525 | Pass |
|  |                     |      |      |       |      | 0   | 120 | 6515.040 | 6425 to 6525 | Pass |
|  |                     |      |      |       |      | 10  | 120 | 6515.060 | 6425 to 6525 | Pass |
|  |                     |      |      |       |      | 30  | 120 | 6515.080 | 6425 to 6525 | Pass |
|  |                     |      |      |       |      | 40  | 120 | 6515.040 | 6425 to 6525 | Pass |
|  |                     |      |      |       |      | 50  | 120 | 6515.040 | 6425 to 6525 | Pass |
|  | 802.11be<br>(EHT40) | MIMO | 6445 | RU484 | Left | 20  | 102 | 6445.080 | 6425 to 6525 | Pass |
|  |                     |      |      |       |      |     | 120 | 6445.120 | 6425 to 6525 | Pass |
|  |                     |      |      |       |      |     | 138 | 6445.160 | 6425 to 6525 | Pass |
|  |                     |      |      |       |      | -30 | 120 | 6445.120 | 6425 to 6525 | Pass |
|  |                     |      |      |       |      | -20 | 120 | 6445.120 | 6425 to 6525 | Pass |
|  |                     |      |      |       |      | -10 | 120 | 6445.120 | 6425 to 6525 | Pass |
|  |                     |      |      |       |      | 0   | 120 | 6445.160 | 6425 to 6525 | Pass |
|  |                     |      |      |       |      | 10  | 120 | 6445.040 | 6425 to 6525 | Pass |
|  |                     |      |      |       |      | 30  | 120 | 6445.080 | 6425 to 6525 | Pass |
|  |                     |      |      |       |      | 40  | 120 | 6445.040 | 6425 to 6525 | Pass |
|  |                     |      |      |       |      | 50  | 120 | 6445.120 | 6425 to 6525 | Pass |
|  |                     |      | 6485 | RU484 | Left | 20  | 102 | 6485.040 | 6425 to 6525 | Pass |
|  |                     |      |      |       |      |     | 120 | 6485.120 | 6425 to 6525 | Pass |
|  |                     |      |      |       |      |     | 138 | 6485.160 | 6425 to 6525 | Pass |
|  |                     |      |      |       |      | -30 | 120 | 6485.120 | 6425 to 6525 | Pass |
|  |                     |      |      |       |      | -20 | 120 | 6485.160 | 6425 to 6525 | Pass |
|  |                     |      |      |       |      | -10 | 120 | 6485.120 | 6425 to 6525 | Pass |
|  |                     |      |      |       |      | 0   | 120 | 6485.160 | 6425 to 6525 | Pass |
|  |                     |      |      |       |      | 10  | 120 | 6485.040 | 6425 to 6525 | Pass |
|  |                     |      |      |       |      | 30  | 120 | 6485.200 | 6425 to 6525 | Pass |
|  |                     |      |      |       |      | 40  | 120 | 6485.040 | 6425 to 6525 | Pass |
|  |                     |      |      |       |      | 50  | 120 | 6485.080 | 6425 to 6525 | Pass |
|  | 802.11be<br>(EHT80) | MIMO | 6465 | RU996 | Left | 20  | 102 | 6465.150 | 6425 to 6525 | Pass |
|  |                     |      |      |       |      |     | 120 | 6465.150 | 6425 to 6525 | Pass |
|  |                     |      |      |       |      |     | 138 | 6465.150 | 6425 to 6525 | Pass |
|  |                     |      |      |       |      | -30 | 120 | 6465.150 | 6425 to 6525 | Pass |
|  |                     |      |      |       |      | -20 | 120 | 6465.150 | 6425 to 6525 | Pass |
|  |                     |      |      |       |      | -10 | 120 | 6465.150 | 6425 to 6525 | Pass |
|  |                     |      |      |       |      | 0   | 120 | 6465.150 | 6425 to 6525 | Pass |
|  |                     |      |      |       |      | 10  | 120 | 6465.225 | 6425 to 6525 | Pass |
|  |                     |      |      |       |      | 30  | 120 | 6465.150 | 6425 to 6525 | Pass |
|  |                     |      |      |       |      | 40  | 120 | 6465.075 | 6425 to 6525 | Pass |
|  |                     |      |      |       |      | 50  | 120 | 6465.075 | 6425 to 6525 | Pass |

## 5.1.4 Ant2

| Ant2 |                  |         |                 |       |        |                  |               |                          |              |         |
|------|------------------|---------|-----------------|-------|--------|------------------|---------------|--------------------------|--------------|---------|
| ENV  | Mode             | TX Type | Frequency (MHz) | RU    | RU Pos | Temperature (°C) | Voltage (VAC) | Measured Frequency (MHz) | Limit (MHz)  | Verdict |
| NTNV | 802.11be (EHT20) | MIMO    | 6435            | RU242 | Left   | 20               | 102           | 6435.040                 | 6425 to 6525 | Pass    |
|      |                  |         |                 |       |        |                  | 120           | 6435.120                 | 6425 to 6525 | Pass    |
|      |                  |         |                 |       |        |                  | 138           | 6435.060                 | 6425 to 6525 | Pass    |
|      |                  |         |                 |       |        | -30              | 120           | 6435.060                 | 6425 to 6525 | Pass    |
|      |                  |         |                 |       |        | -20              | 120           | 6435.040                 | 6425 to 6525 | Pass    |
|      |                  |         |                 |       |        | -10              | 120           | 6435.100                 | 6425 to 6525 | Pass    |
|      |                  |         |                 |       |        | 0                | 120           | 6435.020                 | 6425 to 6525 | Pass    |
|      |                  |         |                 |       |        | 10               | 120           | 6435.020                 | 6425 to 6525 | Pass    |
|      |                  |         |                 |       |        | 30               | 120           | 6435.040                 | 6425 to 6525 | Pass    |
|      |                  |         |                 |       |        | 40               | 120           | 6435.100                 | 6425 to 6525 | Pass    |
|      |                  |         |                 |       |        | 50               | 120           | 6435.100                 | 6425 to 6525 | Pass    |
|      |                  |         | 6475            | RU242 | Left   | 20               | 102           | 6475.080                 | 6425 to 6525 | Pass    |
|      |                  |         |                 |       |        |                  | 120           | 6475.160                 | 6425 to 6525 | Pass    |
|      |                  |         |                 |       |        |                  | 138           | 6475.060                 | 6425 to 6525 | Pass    |
|      |                  |         |                 |       |        | -30              | 120           | 6475.040                 | 6425 to 6525 | Pass    |
|      |                  |         |                 |       |        | -20              | 120           | 6475.000                 | 6425 to 6525 | Pass    |
|      |                  |         |                 |       |        | -10              | 120           | 6475.060                 | 6425 to 6525 | Pass    |
|      |                  |         |                 |       |        | 0                | 120           | 6475.020                 | 6425 to 6525 | Pass    |
|      |                  |         |                 |       |        | 10               | 120           | 6475.060                 | 6425 to 6525 | Pass    |
|      |                  |         |                 |       |        | 30               | 120           | 6475.080                 | 6425 to 6525 | Pass    |
|      |                  |         |                 |       |        | 40               | 120           | 6474.960                 | 6425 to 6525 | Pass    |
|      |                  |         |                 |       |        | 50               | 120           | 6475.040                 | 6425 to 6525 | Pass    |
|      |                  |         | 6515            | RU242 | Left   | 20               | 102           | 6515.060                 | 6425 to 6525 | Pass    |
|      |                  |         |                 |       |        |                  | 120           | 6515.040                 | 6425 to 6525 | Pass    |
|      |                  |         |                 |       |        |                  | 138           | 6515.020                 | 6425 to 6525 | Pass    |
|      |                  |         |                 |       |        | -30              | 120           | 6515.060                 | 6425 to 6525 | Pass    |
|      |                  |         |                 |       |        | -20              | 120           | 6515.160                 | 6425 to 6525 | Pass    |
|      |                  |         |                 |       |        | -10              | 120           | 6515.080                 | 6425 to 6525 | Pass    |
|      |                  |         |                 |       |        | 0                | 120           | 6515.060                 | 6425 to 6525 | Pass    |
|      |                  |         |                 |       |        | 10               | 120           | 6515.080                 | 6425 to 6525 | Pass    |
|      |                  |         |                 |       |        | 30               | 120           | 6515.100                 | 6425 to 6525 | Pass    |
|      |                  |         |                 |       |        | 40               | 120           | 6515.100                 | 6425 to 6525 | Pass    |
|      |                  |         |                 |       |        | 50               | 120           | 6515.060                 | 6425 to 6525 | Pass    |
|      | 802.11be (EHT40) | MIMO    | 6445            | RU484 | Left   | 20               | 102           | 6445.040                 | 6425 to 6525 | Pass    |
|      |                  |         |                 |       |        |                  | 120           | 6445.160                 | 6425 to 6525 | Pass    |
|      |                  |         |                 |       |        |                  | 138           | 6445.160                 | 6425 to 6525 | Pass    |
|      |                  |         |                 |       |        | -30              | 120           | 6445.080                 | 6425 to 6525 | Pass    |
|      |                  |         |                 |       |        | -20              | 120           | 6445.080                 | 6425 to 6525 | Pass    |
|      |                  |         |                 |       |        | -10              | 120           | 6445.080                 | 6425 to 6525 | Pass    |
|      |                  |         |                 |       |        | 0                | 120           | 6445.120                 | 6425 to 6525 | Pass    |
|      |                  |         |                 |       |        | 10               | 120           | 6445.080                 | 6425 to 6525 | Pass    |
|      |                  |         |                 |       |        | 30               | 120           | 6445.120                 | 6425 to 6525 | Pass    |
|      |                  |         |                 |       |        | 40               | 120           | 6445.080                 | 6425 to 6525 | Pass    |
|      |                  |         |                 |       |        | 50               | 120           | 6445.080                 | 6425 to 6525 | Pass    |
|      |                  |         | 6485            | RU484 | Left   | 20               | 102           | 6485.120                 | 6425 to 6525 | Pass    |
|      |                  |         |                 |       |        |                  | 120           | 6485.040                 | 6425 to 6525 | Pass    |
|      |                  |         |                 |       |        |                  | 138           | 6485.080                 | 6425 to 6525 | Pass    |
|      |                  |         |                 |       |        | -30              | 120           | 6485.160                 | 6425 to 6525 | Pass    |
|      |                  |         |                 |       |        | -20              | 120           | 6485.120                 | 6425 to 6525 | Pass    |
|      |                  |         |                 |       |        | -10              | 120           | 6485.040                 | 6425 to 6525 | Pass    |
|      |                  |         |                 |       |        | 0                | 120           | 6485.080                 | 6425 to 6525 | Pass    |
|      |                  |         |                 |       |        | 10               | 120           | 6485.120                 | 6425 to 6525 | Pass    |

|  |                     |      |      |       |      |     |     |          |              |      |
|--|---------------------|------|------|-------|------|-----|-----|----------|--------------|------|
|  | 802.11be<br>(EHT80) | MIMO | 6465 | RU996 | Left | 30  | 120 | 6485.080 | 6425 to 6525 | Pass |
|  |                     |      |      |       |      | 40  | 120 | 6485.040 | 6425 to 6525 | Pass |
|  |                     |      |      |       |      | 50  | 120 | 6485.120 | 6425 to 6525 | Pass |
|  |                     |      |      |       |      | 20  | 102 | 6465.075 | 6425 to 6525 | Pass |
|  |                     |      |      |       |      |     | 120 | 6465.150 | 6425 to 6525 | Pass |
|  |                     |      |      |       |      |     | 138 | 6465.075 | 6425 to 6525 | Pass |
|  |                     |      |      |       |      | -30 | 120 | 6465.150 | 6425 to 6525 | Pass |
|  |                     |      |      |       |      | -20 | 120 | 6465.150 | 6425 to 6525 | Pass |
|  |                     |      |      |       |      | -10 | 120 | 6465.075 | 6425 to 6525 | Pass |
|  |                     |      |      |       |      | 0   | 120 | 6465.075 | 6425 to 6525 | Pass |
|  |                     |      |      |       |      | 10  | 120 | 6465.150 | 6425 to 6525 | Pass |
|  |                     |      |      |       |      | 30  | 120 | 6465.150 | 6425 to 6525 | Pass |
|  |                     |      |      |       |      | 40  | 120 | 6465.075 | 6425 to 6525 | Pass |
|  |                     |      |      |       |      | 50  | 120 | 6465.075 | 6425 to 6525 | Pass |

## 5.1.5 Ant1

| Ant1 |                     |         |                 |       |        |                  |               |                          |              |         |
|------|---------------------|---------|-----------------|-------|--------|------------------|---------------|--------------------------|--------------|---------|
| ENV  | Mode                | Tx Type | Frequency (MHz) | RU    | RU Pos | Temperature (°C) | Voltage (VAC) | Measured Frequency (MHz) | Limit (MHz)  | Verdict |
| NTNV | 802.11be<br>(EHT20) | MIMO    | 6535            | RU242 | Left   | 20               | 102           | 6535.040                 | 6525 to 6875 | Pass    |
|      |                     |         |                 |       |        |                  | 120           | 6535.020                 | 6525 to 6875 | Pass    |
|      |                     |         |                 |       |        |                  | 138           | 6535.040                 | 6525 to 6875 | Pass    |
|      |                     |         |                 |       |        | -30              | 120           | 6535.100                 | 6525 to 6875 | Pass    |
|      |                     |         |                 |       |        | -20              | 120           | 6535.060                 | 6525 to 6875 | Pass    |
|      |                     |         |                 |       |        | -10              | 120           | 6535.080                 | 6525 to 6875 | Pass    |
|      |                     |         |                 |       |        | 0                | 120           | 6535.060                 | 6525 to 6875 | Pass    |
|      |                     |         |                 |       |        | 10               | 120           | 6535.100                 | 6525 to 6875 | Pass    |
|      |                     |         |                 |       |        | 30               | 120           | 6535.080                 | 6525 to 6875 | Pass    |
|      |                     |         |                 |       |        | 40               | 120           | 6535.120                 | 6525 to 6875 | Pass    |
|      |                     |         | 6695            | RU242 | Left   | 20               | 102           | 6694.960                 | 6525 to 6875 | Pass    |
|      |                     |         |                 |       |        |                  | 120           | 6695.040                 | 6525 to 6875 | Pass    |
|      |                     |         |                 |       |        |                  | 138           | 6695.040                 | 6525 to 6875 | Pass    |
|      |                     |         |                 |       |        | -30              | 120           | 6695.100                 | 6525 to 6875 | Pass    |
|      |                     |         |                 |       |        | -20              | 120           | 6695.060                 | 6525 to 6875 | Pass    |
|      |                     |         |                 |       |        | -10              | 120           | 6695.080                 | 6525 to 6875 | Pass    |
|      |                     |         |                 |       |        | 0                | 120           | 6695.120                 | 6525 to 6875 | Pass    |
|      |                     |         |                 |       |        | 10               | 120           | 6695.120                 | 6525 to 6875 | Pass    |
|      |                     |         |                 |       |        | 30               | 120           | 6695.100                 | 6525 to 6875 | Pass    |
|      |                     |         |                 |       |        | 40               | 120           | 6695.140                 | 6525 to 6875 | Pass    |
|      |                     |         |                 |       |        | 50               | 120           | 6695.040                 | 6525 to 6875 | Pass    |
|      |                     |         | 6855            | RU242 | Left   | 20               | 102           | 6855.040                 | 6525 to 6875 | Pass    |
|      |                     |         |                 |       |        |                  | 120           | 6855.060                 | 6525 to 6875 | Pass    |
|      |                     |         |                 |       |        |                  | 138           | 6855.100                 | 6525 to 6875 | Pass    |
|      |                     |         |                 |       |        | -30              | 120           | 6855.120                 | 6525 to 6875 | Pass    |
|      |                     |         |                 |       |        | -20              | 120           | 6855.080                 | 6525 to 6875 | Pass    |
|      |                     |         |                 |       |        | -10              | 120           | 6855.120                 | 6525 to 6875 | Pass    |
|      |                     |         |                 |       |        | 0                | 120           | 6855.080                 | 6525 to 6875 | Pass    |
|      |                     |         |                 |       |        | 10               | 120           | 6855.100                 | 6525 to 6875 | Pass    |
|      |                     |         |                 |       |        | 30               | 120           | 6855.060                 | 6525 to 6875 | Pass    |
|      |                     |         |                 |       |        | 40               | 120           | 6855.080                 | 6525 to 6875 | Pass    |
|      |                     |         |                 |       |        | 50               | 120           | 6855.080                 | 6525 to 6875 | Pass    |
|      | 802.11be<br>(EHT40) | MIMO    | 6565            | RU484 | Left   | 20               | 102           | 6565.160                 | 6525 to 6875 | Pass    |
|      |                     |         |                 |       |        |                  | 120           | 6565.080                 | 6525 to 6875 | Pass    |
|      |                     |         |                 |       |        |                  | 138           | 6565.080                 | 6525 to 6875 | Pass    |

|  |                     |      |      |       |      |     |     |          |              |      |
|--|---------------------|------|------|-------|------|-----|-----|----------|--------------|------|
|  |                     |      |      |       |      | -30 | 120 | 6565.120 | 6525 to 6875 | Pass |
|  |                     |      |      |       |      | -20 | 120 | 6565.080 | 6525 to 6875 | Pass |
|  |                     |      |      |       |      | -10 | 120 | 6565.040 | 6525 to 6875 | Pass |
|  |                     |      |      |       |      | 0   | 120 | 6565.040 | 6525 to 6875 | Pass |
|  |                     |      |      |       |      | 10  | 120 | 6565.080 | 6525 to 6875 | Pass |
|  |                     |      |      |       |      | 30  | 120 | 6565.080 | 6525 to 6875 | Pass |
|  |                     |      |      |       |      | 40  | 120 | 6565.160 | 6525 to 6875 | Pass |
|  |                     |      |      |       |      | 50  | 120 | 6565.120 | 6525 to 6875 | Pass |
|  |                     |      | 6685 | RU484 | Left | 20  | 102 | 6685.080 | 6525 to 6875 | Pass |
|  |                     |      |      |       |      |     | 120 | 6685.120 | 6525 to 6875 | Pass |
|  |                     |      |      |       |      |     | 138 | 6685.120 | 6525 to 6875 | Pass |
|  |                     |      |      |       |      | -30 | 120 | 6685.080 | 6525 to 6875 | Pass |
|  |                     |      |      |       |      | -20 | 120 | 6685.080 | 6525 to 6875 | Pass |
|  |                     |      |      |       |      | -10 | 120 | 6685.160 | 6525 to 6875 | Pass |
|  |                     |      |      |       |      | 0   | 120 | 6685.120 | 6525 to 6875 | Pass |
|  |                     |      |      |       |      | 10  | 120 | 6685.120 | 6525 to 6875 | Pass |
|  |                     |      |      |       |      | 30  | 120 | 6685.080 | 6525 to 6875 | Pass |
|  |                     |      |      |       |      | 40  | 120 | 6685.160 | 6525 to 6875 | Pass |
|  |                     |      |      |       |      | 50  | 120 | 6685.120 | 6525 to 6875 | Pass |
|  |                     |      | 6845 | RU484 | Left | 20  | 102 | 6845.160 | 6525 to 6875 | Pass |
|  |                     |      |      |       |      |     | 120 | 6845.120 | 6525 to 6875 | Pass |
|  |                     |      |      |       |      |     | 138 | 6845.040 | 6525 to 6875 | Pass |
|  |                     |      |      |       |      | -30 | 120 | 6845.120 | 6525 to 6875 | Pass |
|  |                     |      |      |       |      | -20 | 120 | 6845.120 | 6525 to 6875 | Pass |
|  |                     |      |      |       |      | -10 | 120 | 6845.080 | 6525 to 6875 | Pass |
|  |                     |      |      |       |      | 0   | 120 | 6845.120 | 6525 to 6875 | Pass |
|  |                     |      |      |       |      | 10  | 120 | 6845.120 | 6525 to 6875 | Pass |
|  |                     |      |      |       |      | 30  | 120 | 6845.200 | 6525 to 6875 | Pass |
|  |                     |      |      |       |      | 40  | 120 | 6845.080 | 6525 to 6875 | Pass |
|  |                     |      |      |       |      | 50  | 120 | 6845.080 | 6525 to 6875 | Pass |
|  | 802.11be<br>(EHT80) | MIMO | 6625 | RU996 | Left | 20  | 102 | 6625.075 | 6525 to 6875 | Pass |
|  |                     |      |      |       |      |     | 120 | 6625.225 | 6525 to 6875 | Pass |
|  |                     |      |      |       |      |     | 138 | 6625.150 | 6525 to 6875 | Pass |
|  |                     |      |      |       |      | -30 | 120 | 6625.150 | 6525 to 6875 | Pass |
|  |                     |      |      |       |      | -20 | 120 | 6625.150 | 6525 to 6875 | Pass |
|  |                     |      |      |       |      | -10 | 120 | 6625.075 | 6525 to 6875 | Pass |
|  |                     |      |      |       |      | 0   | 120 | 6625.150 | 6525 to 6875 | Pass |
|  |                     |      |      |       |      | 10  | 120 | 6625.150 | 6525 to 6875 | Pass |
|  |                     |      |      |       |      | 30  | 120 | 6625.150 | 6525 to 6875 | Pass |
|  |                     |      |      |       |      | 40  | 120 | 6625.075 | 6525 to 6875 | Pass |
|  |                     |      |      |       |      | 50  | 120 | 6625.150 | 6525 to 6875 | Pass |
|  |                     |      | 6705 | RU996 | Left | 20  | 102 | 6705.075 | 6525 to 6875 | Pass |
|  |                     |      |      |       |      |     | 120 | 6705.075 | 6525 to 6875 | Pass |
|  |                     |      |      |       |      |     | 138 | 6705.075 | 6525 to 6875 | Pass |
|  |                     |      |      |       |      | -30 | 120 | 6705.075 | 6525 to 6875 | Pass |
|  |                     |      |      |       |      | -20 | 120 | 6705.150 | 6525 to 6875 | Pass |
|  |                     |      |      |       |      | -10 | 120 | 6705.150 | 6525 to 6875 | Pass |
|  |                     |      |      |       |      | 0   | 120 | 6705.075 | 6525 to 6875 | Pass |
|  |                     |      |      |       |      | 10  | 120 | 6705.000 | 6525 to 6875 | Pass |
|  |                     |      |      |       |      | 30  | 120 | 6705.075 | 6525 to 6875 | Pass |
|  |                     |      |      |       |      | 40  | 120 | 6705.150 | 6525 to 6875 | Pass |
|  |                     |      |      |       |      | 50  | 120 | 6705.150 | 6525 to 6875 | Pass |
|  |                     |      | 6785 | RU996 | Left | 20  | 102 | 6785.150 | 6525 to 6875 | Pass |
|  |                     |      |      |       |      |     | 120 | 6785.075 | 6525 to 6875 | Pass |
|  |                     |      |      |       |      |     | 138 | 6785.150 | 6525 to 6875 | Pass |
|  |                     |      |      |       |      | -30 | 120 | 6785.075 | 6525 to 6875 | Pass |
|  |                     |      |      |       |      | -20 | 120 | 6785.075 | 6525 to 6875 | Pass |
|  |                     |      |      |       |      | -10 | 120 | 6785.150 | 6525 to 6875 | Pass |

|  |                      |      |      |         |      |     |     |          |              |      |
|--|----------------------|------|------|---------|------|-----|-----|----------|--------------|------|
|  |                      |      |      |         |      | 0   | 120 | 6785.075 | 6525 to 6875 | Pass |
|  |                      |      |      |         |      | 10  | 120 | 6785.150 | 6525 to 6875 | Pass |
|  |                      |      |      |         |      | 30  | 120 | 6785.150 | 6525 to 6875 | Pass |
|  |                      |      |      |         |      | 40  | 120 | 6785.225 | 6525 to 6875 | Pass |
|  |                      |      |      |         |      | 50  | 120 | 6785.075 | 6525 to 6875 | Pass |
|  | 802.11be<br>(EHT160) | MIMO | 6665 | 2xRU996 | Left | 20  | 102 | 6665.075 | 6525 to 6875 | Pass |
|  |                      |      |      |         |      |     | 120 | 6665.150 | 6525 to 6875 | Pass |
|  |                      |      |      |         |      |     | 138 | 6665.150 | 6525 to 6875 | Pass |
|  |                      |      |      |         |      | -30 | 120 | 6665.075 | 6525 to 6875 | Pass |
|  |                      |      |      |         |      |     | 120 | 6665.075 | 6525 to 6875 | Pass |
|  |                      |      |      |         |      |     | 120 | 6665.150 | 6525 to 6875 | Pass |
|  |                      |      |      |         |      | 0   | 120 | 6665.075 | 6525 to 6875 | Pass |
|  |                      |      |      |         |      |     | 120 | 6665.000 | 6525 to 6875 | Pass |
|  |                      |      |      |         |      |     | 120 | 6665.150 | 6525 to 6875 | Pass |
|  |                      |      |      |         |      | 40  | 120 | 6665.075 | 6525 to 6875 | Pass |
|  |                      |      |      |         |      |     | 120 | 6665.075 | 6525 to 6875 | Pass |
|  |                      |      |      |         |      |     | 120 | 6665.000 | 6525 to 6875 | Pass |

## 5.1.6 Ant2

| Ant2 |                     |         |                 |       |        |                  |               |                          |              |         |
|------|---------------------|---------|-----------------|-------|--------|------------------|---------------|--------------------------|--------------|---------|
| ENV  | Mode                | TX Type | Frequency (MHz) | RU    | RU Pos | Temperature (°C) | Voltage (VAC) | Measured Frequency (MHz) | Limit (MHz)  | Verdict |
| NTNV | 802.11be<br>(EHT20) | MIMO    | 6535            | RU242 | Left   | 20               | 102           | 6535.120                 | 6525 to 6875 | Pass    |
|      |                     |         |                 |       |        |                  | 120           | 6535.100                 | 6525 to 6875 | Pass    |
|      |                     |         |                 |       |        |                  | 138           | 6535.080                 | 6525 to 6875 | Pass    |
|      |                     |         |                 |       |        | -30              | 120           | 6535.140                 | 6525 to 6875 | Pass    |
|      |                     |         |                 |       |        |                  | 120           | 6535.080                 | 6525 to 6875 | Pass    |
|      |                     |         |                 |       |        |                  | 120           | 6535.060                 | 6525 to 6875 | Pass    |
|      |                     |         |                 |       |        | 0                | 120           | 6535.060                 | 6525 to 6875 | Pass    |
|      |                     |         |                 |       |        |                  | 120           | 6535.020                 | 6525 to 6875 | Pass    |
|      |                     |         |                 |       |        |                  | 120           | 6535.080                 | 6525 to 6875 | Pass    |
|      |                     |         |                 |       |        | 40               | 120           | 6535.160                 | 6525 to 6875 | Pass    |
|      |                     |         |                 |       |        |                  | 120           | 6535.000                 | 6525 to 6875 | Pass    |
|      |                     |         |                 |       |        |                  | 120           | 6535.000                 | 6525 to 6875 | Pass    |
|      |                     |         | 6695            | RU242 | Left   | 20               | 102           | 6695.080                 | 6525 to 6875 | Pass    |
|      |                     |         |                 |       |        |                  | 120           | 6695.120                 | 6525 to 6875 | Pass    |
|      |                     |         |                 |       |        |                  | 138           | 6695.060                 | 6525 to 6875 | Pass    |
|      |                     |         |                 |       |        | -30              | 120           | 6695.060                 | 6525 to 6875 | Pass    |
|      |                     |         |                 |       |        |                  | 120           | 6695.080                 | 6525 to 6875 | Pass    |
|      |                     |         |                 |       |        |                  | 120           | 6695.080                 | 6525 to 6875 | Pass    |
|      |                     |         |                 |       |        | 0                | 120           | 6695.040                 | 6525 to 6875 | Pass    |
|      |                     |         |                 |       |        |                  | 120           | 6695.120                 | 6525 to 6875 | Pass    |
|      |                     |         |                 |       |        |                  | 120           | 6695.060                 | 6525 to 6875 | Pass    |
|      |                     |         |                 |       |        | 40               | 120           | 6694.980                 | 6525 to 6875 | Pass    |
|      |                     |         |                 |       |        |                  | 120           | 6695.100                 | 6525 to 6875 | Pass    |
|      |                     |         |                 |       |        |                  | 120           | 6695.100                 | 6525 to 6875 | Pass    |
|      |                     |         | 6855            | RU242 | Left   | 20               | 102           | 6855.060                 | 6525 to 6875 | Pass    |
|      |                     |         |                 |       |        |                  | 120           | 6855.020                 | 6525 to 6875 | Pass    |
|      |                     |         |                 |       |        |                  | 138           | 6855.020                 | 6525 to 6875 | Pass    |
|      |                     |         |                 |       |        | -30              | 120           | 6855.000                 | 6525 to 6875 | Pass    |
|      |                     |         |                 |       |        |                  | 120           | 6855.140                 | 6525 to 6875 | Pass    |
|      |                     |         |                 |       |        |                  | 120           | 6855.060                 | 6525 to 6875 | Pass    |
|      |                     |         |                 |       |        | 0                | 120           | 6855.020                 | 6525 to 6875 | Pass    |
|      |                     |         |                 |       |        |                  | 120           | 6855.060                 | 6525 to 6875 | Pass    |
|      |                     |         |                 |       |        |                  | 120           | 6855.040                 | 6525 to 6875 | Pass    |
|      |                     |         |                 |       |        | 40               | 120           | 6855.020                 | 6525 to 6875 | Pass    |
|      |                     |         |                 |       |        |                  | 120           | 6855.100                 | 6525 to 6875 | Pass    |
|      |                     |         |                 |       |        |                  | 120           | 6855.100                 | 6525 to 6875 | Pass    |
|      | 802.11be            | MIMO    | 6565            | RU484 | Left   | 20               | 102           | 6565.080                 | 6525 to 6875 | Pass    |

|         |     |                     |       |          |              |          |              |              |              |              |      |
|---------|-----|---------------------|-------|----------|--------------|----------|--------------|--------------|--------------|--------------|------|
| (EHT40) |     |                     |       |          |              |          | 120          | 6565.120     | 6525 to 6875 | Pass         |      |
|         |     |                     |       |          |              |          | 138          | 6565.040     | 6525 to 6875 | Pass         |      |
|         |     |                     |       |          |              | -30      | 120          | 6565.080     | 6525 to 6875 | Pass         |      |
|         |     |                     |       |          |              | -20      | 120          | 6565.040     | 6525 to 6875 | Pass         |      |
|         |     |                     |       |          |              | -10      | 120          | 6565.040     | 6525 to 6875 | Pass         |      |
|         |     |                     |       |          |              | 0        | 120          | 6565.160     | 6525 to 6875 | Pass         |      |
|         |     |                     |       |          |              | 10       | 120          | 6565.160     | 6525 to 6875 | Pass         |      |
|         |     |                     |       |          |              | 30       | 120          | 6565.040     | 6525 to 6875 | Pass         |      |
|         |     |                     |       |          |              | 40       | 120          | 6565.120     | 6525 to 6875 | Pass         |      |
|         |     |                     |       |          |              | 50       | 120          | 6565.040     | 6525 to 6875 | Pass         |      |
|         |     | 6685                | RU484 | Left     | 20           | 102      | 6685.160     | 6525 to 6875 | Pass         |              |      |
|         |     |                     |       |          |              | 120      | 6685.160     | 6525 to 6875 | Pass         |              |      |
|         |     |                     |       |          |              | 138      | 6685.160     | 6525 to 6875 | Pass         |              |      |
|         |     |                     |       |          | -30          | 120      | 6685.080     | 6525 to 6875 | Pass         |              |      |
|         |     |                     |       |          | -20          | 120      | 6685.040     | 6525 to 6875 | Pass         |              |      |
|         |     |                     |       |          | -10          | 120      | 6685.160     | 6525 to 6875 | Pass         |              |      |
|         |     |                     |       |          | 0            | 120      | 6685.200     | 6525 to 6875 | Pass         |              |      |
|         |     |                     |       |          | 10           | 120      | 6685.160     | 6525 to 6875 | Pass         |              |      |
|         |     |                     |       |          | 30           | 120      | 6685.080     | 6525 to 6875 | Pass         |              |      |
|         |     |                     |       |          | 40           | 120      | 6685.080     | 6525 to 6875 | Pass         |              |      |
|         |     | 50                  | 120   | 6685.120 | 6525 to 6875 | Pass     |              |              |              |              |      |
|         |     | 6845                | RU484 | Left     | 20           | 102      | 6845.200     | 6525 to 6875 | Pass         |              |      |
|         |     |                     |       |          |              | 120      | 6845.120     | 6525 to 6875 | Pass         |              |      |
|         |     |                     |       |          |              | 138      | 6845.160     | 6525 to 6875 | Pass         |              |      |
|         |     |                     |       |          | -30          | 120      | 6845.200     | 6525 to 6875 | Pass         |              |      |
|         |     |                     |       |          | -20          | 120      | 6845.040     | 6525 to 6875 | Pass         |              |      |
|         |     |                     |       |          | -10          | 120      | 6845.080     | 6525 to 6875 | Pass         |              |      |
|         |     |                     |       |          | 0            | 120      | 6845.120     | 6525 to 6875 | Pass         |              |      |
|         |     |                     |       |          | 10           | 120      | 6845.120     | 6525 to 6875 | Pass         |              |      |
|         |     |                     |       |          | 30           | 120      | 6845.080     | 6525 to 6875 | Pass         |              |      |
|         |     |                     |       |          | 40           | 120      | 6845.080     | 6525 to 6875 | Pass         |              |      |
|         |     | 50                  | 120   | 6845.080 | 6525 to 6875 | Pass     |              |              |              |              |      |
|         |     | 802.11be<br>(EHT80) | MIMO  | 6625     | RU996        | Left     | 20           | 102          | 6625.075     | 6525 to 6875 | Pass |
|         |     |                     |       |          |              |          |              | 120          | 6625.150     | 6525 to 6875 | Pass |
|         |     |                     |       |          |              |          |              | 138          | 6625.150     | 6525 to 6875 | Pass |
|         |     |                     |       |          |              |          | -30          | 120          | 6625.150     | 6525 to 6875 | Pass |
|         |     |                     |       |          |              |          | -20          | 120          | 6625.075     | 6525 to 6875 | Pass |
|         |     |                     |       |          |              |          | -10          | 120          | 6625.150     | 6525 to 6875 | Pass |
|         |     |                     |       |          |              |          | 0            | 120          | 6625.150     | 6525 to 6875 | Pass |
|         |     |                     |       |          |              |          | 10           | 120          | 6625.150     | 6525 to 6875 | Pass |
|         |     |                     |       |          |              |          | 30           | 120          | 6625.075     | 6525 to 6875 | Pass |
|         |     |                     |       |          |              |          | 40           | 120          | 6625.075     | 6525 to 6875 | Pass |
|         |     |                     |       | 50       | 120          | 6625.150 | 6525 to 6875 | Pass         |              |              |      |
|         |     |                     |       | 6705     | RU996        | Left     | 20           | 102          | 6705.150     | 6525 to 6875 | Pass |
|         |     |                     |       |          |              |          |              | 120          | 6705.075     | 6525 to 6875 | Pass |
|         |     |                     |       |          |              |          |              | 138          | 6705.075     | 6525 to 6875 | Pass |
|         |     |                     |       |          |              |          | -30          | 120          | 6705.150     | 6525 to 6875 | Pass |
|         |     |                     |       |          |              |          | -20          | 120          | 6705.075     | 6525 to 6875 | Pass |
|         |     |                     |       |          |              |          | -10          | 120          | 6705.075     | 6525 to 6875 | Pass |
|         |     |                     |       |          |              |          | 0            | 120          | 6705.225     | 6525 to 6875 | Pass |
|         |     |                     |       |          |              |          | 10           | 120          | 6705.150     | 6525 to 6875 | Pass |
|         |     |                     |       |          |              |          | 30           | 120          | 6705.150     | 6525 to 6875 | Pass |
|         |     |                     |       |          |              |          | 40           | 120          | 6705.075     | 6525 to 6875 | Pass |
|         |     |                     |       | 50       | 120          | 6705.075 | 6525 to 6875 | Pass         |              |              |      |
|         |     |                     |       | 6785     | RU996        | Left     | 20           | 102          | 6785.225     | 6525 to 6875 | Pass |
|         |     |                     |       |          |              |          |              | 120          | 6785.150     | 6525 to 6875 | Pass |
|         |     |                     |       |          |              |          |              | 138          | 6785.075     | 6525 to 6875 | Pass |
| -30     | 120 |                     |       |          |              |          | 6785.075     | 6525 to 6875 | Pass         |              |      |
|         |     |                     |       |          |              |          |              |              |              |              |      |

|  |                      |      |      |         |      |     |     |          |              |      |
|--|----------------------|------|------|---------|------|-----|-----|----------|--------------|------|
|  |                      |      |      |         |      | -20 | 120 | 6785.075 | 6525 to 6875 | Pass |
|  |                      |      |      |         |      | -10 | 120 | 6785.150 | 6525 to 6875 | Pass |
|  |                      |      |      |         |      | 0   | 120 | 6785.075 | 6525 to 6875 | Pass |
|  |                      |      |      |         |      | 10  | 120 | 6785.225 | 6525 to 6875 | Pass |
|  |                      |      |      |         |      | 30  | 120 | 6785.150 | 6525 to 6875 | Pass |
|  |                      |      |      |         |      | 40  | 120 | 6785.075 | 6525 to 6875 | Pass |
|  |                      |      |      |         |      | 50  | 120 | 6785.075 | 6525 to 6875 | Pass |
|  | 802.11be<br>(EHT160) | MIMO | 6665 | 2xRU996 | Left | 20  | 102 | 6665.075 | 6525 to 6875 | Pass |
|  |                      |      |      |         |      |     | 120 | 6665.150 | 6525 to 6875 | Pass |
|  |                      |      |      |         |      |     | 138 | 6665.075 | 6525 to 6875 | Pass |
|  |                      |      |      |         |      | -30 | 120 | 6665.075 | 6525 to 6875 | Pass |
|  |                      |      |      |         |      | -20 | 120 | 6665.150 | 6525 to 6875 | Pass |
|  |                      |      |      |         |      | -10 | 120 | 6665.150 | 6525 to 6875 | Pass |
|  |                      |      |      |         |      | 0   | 120 | 6665.150 | 6525 to 6875 | Pass |
|  |                      |      |      |         |      | 10  | 120 | 6665.150 | 6525 to 6875 | Pass |
|  |                      |      |      |         |      | 30  | 120 | 6665.075 | 6525 to 6875 | Pass |
|  |                      |      |      |         |      | 40  | 120 | 6665.150 | 6525 to 6875 | Pass |
|  |                      |      |      |         |      | 50  | 120 | 6665.150 | 6525 to 6875 | Pass |

## 5.1.7 Ant1

| Ant1 |                     |         |                 |       |        |                  |               |                          |              |         |
|------|---------------------|---------|-----------------|-------|--------|------------------|---------------|--------------------------|--------------|---------|
| ENV  | Mode                | TX Type | Frequency (MHz) | RU    | RU Pos | Temperature (°C) | Voltage (VAC) | Measured Frequency (MHz) | Limit (MHz)  | Verdict |
| NTNV | 802.11be<br>(EHT20) | MIMO    | 6895            | RU242 | Left   | 20               | 102           | 6895.040                 | 6875 to 7125 | Pass    |
|      |                     |         |                 |       |        |                  | 120           | 6895.060                 | 6875 to 7125 | Pass    |
|      |                     |         |                 |       |        |                  | 138           | 6895.000                 | 6875 to 7125 | Pass    |
|      |                     |         |                 |       |        | -30              | 120           | 6895.120                 | 6875 to 7125 | Pass    |
|      |                     |         |                 |       |        | -20              | 120           | 6895.160                 | 6875 to 7125 | Pass    |
|      |                     |         |                 |       |        | -10              | 120           | 6895.040                 | 6875 to 7125 | Pass    |
|      |                     |         |                 |       |        | 0                | 120           | 6895.100                 | 6875 to 7125 | Pass    |
|      |                     |         |                 |       |        | 10               | 120           | 6895.100                 | 6875 to 7125 | Pass    |
|      |                     |         |                 |       |        | 30               | 120           | 6895.060                 | 6875 to 7125 | Pass    |
|      |                     |         |                 |       |        | 40               | 120           | 6895.060                 | 6875 to 7125 | Pass    |
|      |                     |         |                 |       |        | 50               | 120           | 6895.080                 | 6875 to 7125 | Pass    |
|      |                     |         | 6995            | RU242 | Left   | 20               | 102           | 6995.100                 | 6875 to 7125 | Pass    |
|      |                     |         |                 |       |        |                  | 120           | 6995.040                 | 6875 to 7125 | Pass    |
|      |                     |         |                 |       |        |                  | 138           | 6995.020                 | 6875 to 7125 | Pass    |
|      |                     |         |                 |       |        | -30              | 120           | 6995.020                 | 6875 to 7125 | Pass    |
|      |                     |         |                 |       |        | -20              | 120           | 6995.040                 | 6875 to 7125 | Pass    |
|      |                     |         |                 |       |        | -10              | 120           | 6995.000                 | 6875 to 7125 | Pass    |
|      |                     |         |                 |       |        | 0                | 120           | 6995.040                 | 6875 to 7125 | Pass    |
|      |                     |         |                 |       |        | 10               | 120           | 6995.100                 | 6875 to 7125 | Pass    |
|      |                     |         |                 |       |        | 30               | 120           | 6994.960                 | 6875 to 7125 | Pass    |
|      |                     |         |                 |       |        | 40               | 120           | 6995.080                 | 6875 to 7125 | Pass    |
|      |                     |         |                 |       |        | 50               | 120           | 6995.060                 | 6875 to 7125 | Pass    |
|      |                     |         | 7095            | RU242 | Left   | 20               | 102           | 7094.960                 | 6875 to 7125 | Pass    |
|      |                     |         |                 |       |        |                  | 120           | 7095.080                 | 6875 to 7125 | Pass    |
|      |                     |         |                 |       |        |                  | 138           | 7095.020                 | 6875 to 7125 | Pass    |
|      |                     |         |                 |       |        | -30              | 120           | 7094.940                 | 6875 to 7125 | Pass    |
|      |                     |         |                 |       |        | -20              | 120           | 7094.980                 | 6875 to 7125 | Pass    |
|      |                     |         |                 |       |        | -10              | 120           | 7094.960                 | 6875 to 7125 | Pass    |
|      |                     |         |                 |       |        | 0                | 120           | 7095.020                 | 6875 to 7125 | Pass    |
|      |                     |         |                 |       |        | 10               | 120           | 7094.980                 | 6875 to 7125 | Pass    |
|      |                     |         |                 |       |        | 30               | 120           | 7095.020                 | 6875 to 7125 | Pass    |
|      |                     |         |                 |       |        | 40               | 120           | 7094.960                 | 6875 to 7125 | Pass    |

|  |                      |      |      |         |      |     |     |          |              |      |
|--|----------------------|------|------|---------|------|-----|-----|----------|--------------|------|
|  | 802.11be<br>(EHT40)  | MIMO | 6925 | RU484   | Left | 50  | 120 | 7094.960 | 6875 to 7125 | Pass |
|  |                      |      |      |         |      | 20  | 102 | 6925.120 | 6875 to 7125 | Pass |
|  |                      |      |      |         |      |     | 120 | 6925.040 | 6875 to 7125 | Pass |
|  |                      |      |      |         |      |     | 138 | 6925.080 | 6875 to 7125 | Pass |
|  |                      |      |      |         |      | -30 | 120 | 6925.120 | 6875 to 7125 | Pass |
|  |                      |      |      |         |      | -20 | 120 | 6925.040 | 6875 to 7125 | Pass |
|  |                      |      |      |         |      | -10 | 120 | 6925.040 | 6875 to 7125 | Pass |
|  |                      |      |      |         |      | 0   | 120 | 6925.080 | 6875 to 7125 | Pass |
|  |                      |      |      |         |      | 10  | 120 | 6925.080 | 6875 to 7125 | Pass |
|  |                      |      |      |         |      | 30  | 120 | 6925.040 | 6875 to 7125 | Pass |
|  |                      |      |      |         |      | 40  | 120 | 6925.120 | 6875 to 7125 | Pass |
|  |                      |      |      |         |      | 50  | 120 | 6925.080 | 6875 to 7125 | Pass |
|  |                      |      | 7005 | RU484   | Left | 20  | 102 | 7005.080 | 6875 to 7125 | Pass |
|  |                      |      |      |         |      |     | 120 | 7005.040 | 6875 to 7125 | Pass |
|  |                      |      |      |         |      |     | 138 | 7005.080 | 6875 to 7125 | Pass |
|  |                      |      |      |         |      | -30 | 120 | 7005.040 | 6875 to 7125 | Pass |
|  |                      |      |      |         |      | -20 | 120 | 7005.040 | 6875 to 7125 | Pass |
|  |                      |      |      |         |      | -10 | 120 | 7005.000 | 6875 to 7125 | Pass |
|  |                      |      |      |         |      | 0   | 120 | 7005.080 | 6875 to 7125 | Pass |
|  |                      |      |      |         |      | 10  | 120 | 7005.080 | 6875 to 7125 | Pass |
|  |                      |      |      |         |      | 30  | 120 | 7005.120 | 6875 to 7125 | Pass |
|  |                      |      |      |         |      | 40  | 120 | 7005.120 | 6875 to 7125 | Pass |
|  |                      |      |      |         |      | 50  | 120 | 7005.120 | 6875 to 7125 | Pass |
|  |                      |      | 7085 | RU484   | Left | 20  | 102 | 7085.000 | 6875 to 7125 | Pass |
|  |                      |      |      |         |      |     | 120 | 7085.000 | 6875 to 7125 | Pass |
|  |                      |      |      |         |      |     | 138 | 7085.080 | 6875 to 7125 | Pass |
|  |                      |      |      |         |      | -30 | 120 | 7085.000 | 6875 to 7125 | Pass |
|  |                      |      |      |         |      | -20 | 120 | 7085.080 | 6875 to 7125 | Pass |
|  |                      |      |      |         |      | -10 | 120 | 7085.200 | 6875 to 7125 | Pass |
|  |                      |      |      |         |      | 0   | 120 | 7085.040 | 6875 to 7125 | Pass |
|  |                      |      |      |         |      | 10  | 120 | 7085.120 | 6875 to 7125 | Pass |
|  |                      |      |      |         |      | 30  | 120 | 7085.040 | 6875 to 7125 | Pass |
|  |                      |      |      |         |      | 40  | 120 | 7085.040 | 6875 to 7125 | Pass |
|  |                      |      |      |         |      | 50  | 120 | 7085.120 | 6875 to 7125 | Pass |
|  | 802.11be<br>(EHT80)  | MIMO | 6945 | RU996   | Left | 20  | 102 | 6945.075 | 6875 to 7125 | Pass |
|  |                      |      |      |         |      |     | 120 | 6945.075 | 6875 to 7125 | Pass |
|  |                      |      |      |         |      |     | 138 | 6945.150 | 6875 to 7125 | Pass |
|  |                      |      |      |         |      | -30 | 120 | 6945.075 | 6875 to 7125 | Pass |
|  |                      |      |      |         |      | -20 | 120 | 6945.150 | 6875 to 7125 | Pass |
|  |                      |      |      |         |      | -10 | 120 | 6945.150 | 6875 to 7125 | Pass |
|  |                      |      |      |         |      | 0   | 120 | 6945.075 | 6875 to 7125 | Pass |
|  |                      |      |      |         |      | 10  | 120 | 6945.150 | 6875 to 7125 | Pass |
|  |                      |      |      |         |      | 30  | 120 | 6945.150 | 6875 to 7125 | Pass |
|  |                      |      |      |         |      | 40  | 120 | 6945.075 | 6875 to 7125 | Pass |
|  |                      |      |      |         |      | 50  | 120 | 6945.075 | 6875 to 7125 | Pass |
|  |                      |      | 7025 | RU996   | Left | 20  | 102 | 7025.225 | 6875 to 7125 | Pass |
|  |                      |      |      |         |      |     | 120 | 7025.075 | 6875 to 7125 | Pass |
|  |                      |      |      |         |      |     | 138 | 7025.075 | 6875 to 7125 | Pass |
|  |                      |      |      |         |      | -30 | 120 | 7025.150 | 6875 to 7125 | Pass |
|  |                      |      |      |         |      | -20 | 120 | 7025.075 | 6875 to 7125 | Pass |
|  |                      |      |      |         |      | -10 | 120 | 7025.225 | 6875 to 7125 | Pass |
|  |                      |      |      |         |      | 0   | 120 | 7025.150 | 6875 to 7125 | Pass |
|  |                      |      |      |         |      | 10  | 120 | 7025.150 | 6875 to 7125 | Pass |
|  |                      |      |      |         |      | 30  | 120 | 7025.075 | 6875 to 7125 | Pass |
|  |                      |      |      |         |      | 40  | 120 | 7025.150 | 6875 to 7125 | Pass |
|  |                      |      |      |         |      | 50  | 120 | 7025.075 | 6875 to 7125 | Pass |
|  | 802.11be<br>(EHT160) | MIMO | 6985 | 2xRU996 | Left | 20  | 102 | 6985.150 | 6875 to 7125 | Pass |
|  |                      |      |      |         |      |     | 120 | 6985.075 | 6875 to 7125 | Pass |

|  |  |  |  |  |  |     |     |          |              |      |
|--|--|--|--|--|--|-----|-----|----------|--------------|------|
|  |  |  |  |  |  |     | 138 | 6985.150 | 6875 to 7125 | Pass |
|  |  |  |  |  |  | -30 | 120 | 6985.075 | 6875 to 7125 | Pass |
|  |  |  |  |  |  | -20 | 120 | 6985.075 | 6875 to 7125 | Pass |
|  |  |  |  |  |  | -10 | 120 | 6985.075 | 6875 to 7125 | Pass |
|  |  |  |  |  |  | 0   | 120 | 6985.150 | 6875 to 7125 | Pass |
|  |  |  |  |  |  | 10  | 120 | 6985.075 | 6875 to 7125 | Pass |
|  |  |  |  |  |  | 30  | 120 | 6985.000 | 6875 to 7125 | Pass |
|  |  |  |  |  |  | 40  | 120 | 6985.075 | 6875 to 7125 | Pass |
|  |  |  |  |  |  | 50  | 120 | 6985.075 | 6875 to 7125 | Pass |

## 5.1.8 Ant2

| Ant2 |                  |         |                 |       |        |                  |               |                          |              |         |
|------|------------------|---------|-----------------|-------|--------|------------------|---------------|--------------------------|--------------|---------|
| ENV  | Mode             | TX Type | Frequency (MHz) | RU    | RU Pos | Temperature (°C) | Voltage (VAC) | Measured Frequency (MHz) | Limit (MHz)  | Verdict |
| NTNV | 802.11be (EHT20) | MIMO    | 6895            | RU242 | Left   | 20               | 102           | 6895.100                 | 6875 to 7125 | Pass    |
|      |                  |         |                 |       |        |                  | 120           | 6895.160                 | 6875 to 7125 | Pass    |
|      |                  |         |                 |       |        |                  | 138           | 6895.080                 | 6875 to 7125 | Pass    |
|      |                  |         |                 |       |        | -30              | 120           | 6895.080                 | 6875 to 7125 | Pass    |
|      |                  |         |                 |       |        |                  | 120           | 6895.100                 | 6875 to 7125 | Pass    |
|      |                  |         |                 |       |        |                  | 120           | 6894.980                 | 6875 to 7125 | Pass    |
|      |                  |         |                 |       |        | 0                | 120           | 6895.040                 | 6875 to 7125 | Pass    |
|      |                  |         |                 |       |        |                  | 120           | 6895.080                 | 6875 to 7125 | Pass    |
|      |                  |         |                 |       |        |                  | 120           | 6895.060                 | 6875 to 7125 | Pass    |
|      |                  |         |                 |       |        | 30               | 120           | 6895.060                 | 6875 to 7125 | Pass    |
|      |                  |         |                 |       |        |                  | 120           | 6895.020                 | 6875 to 7125 | Pass    |
|      |                  |         |                 |       |        |                  | 120           | 6895.040                 | 6875 to 7125 | Pass    |
|      |                  |         | 6995            | RU242 | Left   | 20               | 102           | 6995.040                 | 6875 to 7125 | Pass    |
|      |                  |         |                 |       |        |                  | 120           | 6995.080                 | 6875 to 7125 | Pass    |
|      |                  |         |                 |       |        |                  | 138           | 6995.040                 | 6875 to 7125 | Pass    |
|      |                  |         |                 |       |        | -30              | 120           | 6995.060                 | 6875 to 7125 | Pass    |
|      |                  |         |                 |       |        |                  | 120           | 6995.120                 | 6875 to 7125 | Pass    |
|      |                  |         |                 |       |        |                  | 120           | 6995.040                 | 6875 to 7125 | Pass    |
|      |                  |         |                 |       |        | 0                | 120           | 6995.020                 | 6875 to 7125 | Pass    |
|      |                  |         |                 |       |        |                  | 120           | 6995.040                 | 6875 to 7125 | Pass    |
|      |                  |         |                 |       |        |                  | 120           | 6995.060                 | 6875 to 7125 | Pass    |
|      |                  |         |                 |       |        | 30               | 120           | 6995.060                 | 6875 to 7125 | Pass    |
|      |                  |         |                 |       |        |                  | 120           | 6995.080                 | 6875 to 7125 | Pass    |
|      |                  |         |                 |       |        |                  | 120           | 6995.040                 | 6875 to 7125 | Pass    |
|      | 802.11be (EHT40) | MIMO    | 7095            | RU242 | Left   | 20               | 102           | 7095.020                 | 6875 to 7125 | Pass    |
|      |                  |         |                 |       |        |                  | 120           | 7095.020                 | 6875 to 7125 | Pass    |
|      |                  |         |                 |       |        |                  | 138           | 7095.060                 | 6875 to 7125 | Pass    |
|      |                  |         |                 |       |        | -30              | 120           | 7095.000                 | 6875 to 7125 | Pass    |
|      |                  |         |                 |       |        |                  | 120           | 7094.960                 | 6875 to 7125 | Pass    |
|      |                  |         |                 |       |        |                  | 120           | 7094.940                 | 6875 to 7125 | Pass    |
|      |                  |         |                 |       |        | 0                | 120           | 7095.100                 | 6875 to 7125 | Pass    |
|      |                  |         |                 |       |        |                  | 120           | 7094.900                 | 6875 to 7125 | Pass    |
|      |                  |         |                 |       |        |                  | 120           | 7095.000                 | 6875 to 7125 | Pass    |
|      |                  |         |                 |       |        | 30               | 120           | 7095.000                 | 6875 to 7125 | Pass    |
|      |                  |         |                 |       |        |                  | 120           | 7095.000                 | 6875 to 7125 | Pass    |
|      |                  |         |                 |       |        |                  | 120           | 7094.940                 | 6875 to 7125 | Pass    |
|      |                  |         | 6925            | RU484 | Left   | 20               | 102           | 6925.160                 | 6875 to 7125 | Pass    |
|      |                  |         |                 |       |        |                  | 120           | 6925.080                 | 6875 to 7125 | Pass    |
|      |                  |         |                 |       |        |                  | 138           | 6925.120                 | 6875 to 7125 | Pass    |
|      |                  |         |                 |       |        | -30              | 120           | 6925.200                 | 6875 to 7125 | Pass    |
|      |                  |         |                 |       |        |                  | 120           | 6925.080                 | 6875 to 7125 | Pass    |
|      |                  |         |                 |       |        |                  | 120           | 6925.080                 | 6875 to 7125 | Pass    |
|      |                  |         |                 |       |        | 0                | 120           | 6925.120                 | 6875 to 7125 | Pass    |
|      |                  |         |                 |       |        |                  | 120           | 6925.120                 | 6875 to 7125 | Pass    |

|  |                      |      |      |         |      |     |     |          |              |      |
|--|----------------------|------|------|---------|------|-----|-----|----------|--------------|------|
|  |                      |      |      |         |      | 30  | 120 | 6925.120 | 6875 to 7125 | Pass |
|  |                      |      |      |         |      | 40  | 120 | 6925.120 | 6875 to 7125 | Pass |
|  |                      |      |      |         |      | 50  | 120 | 6925.080 | 6875 to 7125 | Pass |
|  |                      |      | 7005 | RU484   | Left | 20  | 102 | 7005.120 | 6875 to 7125 | Pass |
|  |                      |      |      |         |      |     | 120 | 7005.040 | 6875 to 7125 | Pass |
|  |                      |      |      |         |      |     | 138 | 7005.080 | 6875 to 7125 | Pass |
|  |                      |      |      |         |      | -30 | 120 | 7005.160 | 6875 to 7125 | Pass |
|  |                      |      |      |         |      | -20 | 120 | 7005.080 | 6875 to 7125 | Pass |
|  |                      |      |      |         |      | -10 | 120 | 7005.040 | 6875 to 7125 | Pass |
|  |                      |      |      |         |      | 0   | 120 | 7005.040 | 6875 to 7125 | Pass |
|  |                      |      |      |         |      | 10  | 120 | 7005.120 | 6875 to 7125 | Pass |
|  |                      |      |      |         |      | 30  | 120 | 7005.080 | 6875 to 7125 | Pass |
|  |                      |      |      |         |      | 40  | 120 | 7005.120 | 6875 to 7125 | Pass |
|  |                      |      |      |         |      | 50  | 120 | 7005.080 | 6875 to 7125 | Pass |
|  |                      |      | 7085 | RU484   | Left | 20  | 102 | 7085.080 | 6875 to 7125 | Pass |
|  |                      |      |      |         |      |     | 120 | 7085.080 | 6875 to 7125 | Pass |
|  |                      |      |      |         |      |     | 138 | 7085.080 | 6875 to 7125 | Pass |
|  |                      |      |      |         |      | -30 | 120 | 7085.080 | 6875 to 7125 | Pass |
|  |                      |      |      |         |      | -20 | 120 | 7085.040 | 6875 to 7125 | Pass |
|  |                      |      |      |         |      | -10 | 120 | 7085.080 | 6875 to 7125 | Pass |
|  |                      |      |      |         |      | 0   | 120 | 7085.080 | 6875 to 7125 | Pass |
|  |                      |      |      |         |      | 10  | 120 | 7085.040 | 6875 to 7125 | Pass |
|  |                      |      |      |         |      | 30  | 120 | 7085.120 | 6875 to 7125 | Pass |
|  |                      |      |      |         |      | 40  | 120 | 7085.120 | 6875 to 7125 | Pass |
|  |                      |      |      |         |      | 50  | 120 | 7085.080 | 6875 to 7125 | Pass |
|  | 802.11be<br>(EHT80)  | MIMO | 6945 | RU996   | Left | 20  | 102 | 6945.075 | 6875 to 7125 | Pass |
|  |                      |      |      |         |      |     | 120 | 6945.150 | 6875 to 7125 | Pass |
|  |                      |      |      |         |      |     | 138 | 6945.150 | 6875 to 7125 | Pass |
|  |                      |      |      |         |      | -30 | 120 | 6945.150 | 6875 to 7125 | Pass |
|  |                      |      |      |         |      | -20 | 120 | 6945.150 | 6875 to 7125 | Pass |
|  |                      |      |      |         |      | -10 | 120 | 6945.150 | 6875 to 7125 | Pass |
|  |                      |      |      |         |      | 0   | 120 | 6945.075 | 6875 to 7125 | Pass |
|  |                      |      |      |         |      | 10  | 120 | 6945.150 | 6875 to 7125 | Pass |
|  |                      |      |      |         |      | 30  | 120 | 6945.150 | 6875 to 7125 | Pass |
|  |                      |      |      |         |      | 40  | 120 | 6945.150 | 6875 to 7125 | Pass |
|  |                      |      |      |         |      | 50  | 120 | 6945.075 | 6875 to 7125 | Pass |
|  |                      |      | 7025 | RU996   | Left | 20  | 102 | 7025.150 | 6875 to 7125 | Pass |
|  |                      |      |      |         |      |     | 120 | 7025.075 | 6875 to 7125 | Pass |
|  |                      |      |      |         |      |     | 138 | 7025.150 | 6875 to 7125 | Pass |
|  |                      |      |      |         |      | -30 | 120 | 7025.150 | 6875 to 7125 | Pass |
|  |                      |      |      |         |      | -20 | 120 | 7025.150 | 6875 to 7125 | Pass |
|  |                      |      |      |         |      | -10 | 120 | 7025.150 | 6875 to 7125 | Pass |
|  |                      |      |      |         |      | 0   | 120 | 7025.075 | 6875 to 7125 | Pass |
|  |                      |      |      |         |      | 10  | 120 | 7025.075 | 6875 to 7125 | Pass |
|  |                      |      |      |         |      | 30  | 120 | 7025.075 | 6875 to 7125 | Pass |
|  |                      |      |      |         |      | 40  | 120 | 7025.150 | 6875 to 7125 | Pass |
|  |                      |      |      |         |      | 50  | 120 | 7025.150 | 6875 to 7125 | Pass |
|  | 802.11be<br>(EHT160) | MIMO | 6985 | 2xRU996 | Left | 20  | 102 | 6985.150 | 6875 to 7125 | Pass |
|  |                      |      |      |         |      |     | 120 | 6985.150 | 6875 to 7125 | Pass |
|  |                      |      |      |         |      |     | 138 | 6985.225 | 6875 to 7125 | Pass |
|  |                      |      |      |         |      | -30 | 120 | 6985.150 | 6875 to 7125 | Pass |
|  |                      |      |      |         |      | -20 | 120 | 6985.075 | 6875 to 7125 | Pass |
|  |                      |      |      |         |      | -10 | 120 | 6985.075 | 6875 to 7125 | Pass |
|  |                      |      |      |         |      | 0   | 120 | 6985.075 | 6875 to 7125 | Pass |
|  |                      |      |      |         |      | 10  | 120 | 6985.150 | 6875 to 7125 | Pass |
|  |                      |      |      |         |      | 30  | 120 | 6985.075 | 6875 to 7125 | Pass |
|  |                      |      |      |         |      | 40  | 120 | 6985.075 | 6875 to 7125 | Pass |
|  |                      |      |      |         |      | 50  | 120 | 6985.150 | 6875 to 7125 | Pass |

## 5.1.9 Ant1

| Ant1 |                   |         |                 |         |        |                  |               |                          |              |         |
|------|-------------------|---------|-----------------|---------|--------|------------------|---------------|--------------------------|--------------|---------|
| ENV  | Mode              | TX Type | Frequency (MHz) | RU      | RU Pos | Temperature (°C) | Voltage (VAC) | Measured Frequency (MHz) | Limit (MHz)  | Verdict |
| NTNV | 802.11be (EHT20)  | MIMO    | 6875            | RU242   | Left   | 20               | 102           | 6875.060                 | 6525 to 7125 | Pass    |
|      |                   |         |                 |         |        |                  | 120           | 6875.120                 | 6525 to 7125 | Pass    |
|      |                   |         |                 |         |        |                  | 138           | 6875.060                 | 6525 to 7125 | Pass    |
|      |                   |         |                 |         |        | -30              | 120           | 6874.980                 | 6525 to 7125 | Pass    |
|      |                   |         |                 |         |        | -20              | 120           | 6875.060                 | 6525 to 7125 | Pass    |
|      |                   |         |                 |         |        | -10              | 120           | 6875.080                 | 6525 to 7125 | Pass    |
|      |                   |         |                 |         |        | 0                | 120           | 6875.100                 | 6525 to 7125 | Pass    |
|      |                   |         |                 |         |        | 10               | 120           | 6875.060                 | 6525 to 7125 | Pass    |
|      |                   |         |                 |         |        | 30               | 120           | 6875.060                 | 6525 to 7125 | Pass    |
|      |                   |         |                 |         |        | 40               | 120           | 6875.020                 | 6525 to 7125 | Pass    |
|      |                   |         |                 |         |        | 50               | 120           | 6875.100                 | 6525 to 7125 | Pass    |
|      | 802.11be (EHT40)  | MIMO    | 6885            | RU484   | Left   | 20               | 102           | 6885.120                 | 6525 to 7125 | Pass    |
|      |                   |         |                 |         |        |                  | 120           | 6885.040                 | 6525 to 7125 | Pass    |
|      |                   |         |                 |         |        |                  | 138           | 6885.120                 | 6525 to 7125 | Pass    |
|      |                   |         |                 |         |        | -30              | 120           | 6885.080                 | 6525 to 7125 | Pass    |
|      |                   |         |                 |         |        | -20              | 120           | 6885.040                 | 6525 to 7125 | Pass    |
|      |                   |         |                 |         |        | -10              | 120           | 6885.120                 | 6525 to 7125 | Pass    |
|      |                   |         |                 |         |        | 0                | 120           | 6885.120                 | 6525 to 7125 | Pass    |
|      |                   |         |                 |         |        | 10               | 120           | 6885.160                 | 6525 to 7125 | Pass    |
|      |                   |         |                 |         |        | 30               | 120           | 6885.040                 | 6525 to 7125 | Pass    |
|      |                   |         |                 |         |        | 40               | 120           | 6885.160                 | 6525 to 7125 | Pass    |
|      |                   |         |                 |         |        | 50               | 120           | 6885.200                 | 6525 to 7125 | Pass    |
|      | 802.11be (EHT80)  | MIMO    | 6865            | RU996   | Left   | 20               | 102           | 6865.225                 | 6525 to 7125 | Pass    |
|      |                   |         |                 |         |        |                  | 120           | 6865.075                 | 6525 to 7125 | Pass    |
|      |                   |         |                 |         |        |                  | 138           | 6865.075                 | 6525 to 7125 | Pass    |
|      |                   |         |                 |         |        | -30              | 120           | 6865.150                 | 6525 to 7125 | Pass    |
|      |                   |         |                 |         |        | -20              | 120           | 6865.150                 | 6525 to 7125 | Pass    |
|      |                   |         |                 |         |        | -10              | 120           | 6865.075                 | 6525 to 7125 | Pass    |
|      |                   |         |                 |         |        | 0                | 120           | 6865.150                 | 6525 to 7125 | Pass    |
|      |                   |         |                 |         |        | 10               | 120           | 6865.150                 | 6525 to 7125 | Pass    |
|      |                   |         |                 |         |        | 30               | 120           | 6865.075                 | 6525 to 7125 | Pass    |
|      |                   |         |                 |         |        | 40               | 120           | 6865.225                 | 6525 to 7125 | Pass    |
|      |                   |         |                 |         |        | 50               | 120           | 6865.150                 | 6525 to 7125 | Pass    |
|      | 802.11be (EHT160) | MIMO    | 6825            | 2xRU996 | Left   | 20               | 102           | 6825.075                 | 6525 to 7125 | Pass    |
|      |                   |         |                 |         |        |                  | 120           | 6825.000                 | 6525 to 7125 | Pass    |
|      |                   |         |                 |         |        |                  | 138           | 6825.150                 | 6525 to 7125 | Pass    |
|      |                   |         |                 |         |        | -30              | 120           | 6825.150                 | 6525 to 7125 | Pass    |
|      |                   |         |                 |         |        | -20              | 120           | 6825.075                 | 6525 to 7125 | Pass    |
|      |                   |         |                 |         |        | -10              | 120           | 6825.150                 | 6525 to 7125 | Pass    |
|      |                   |         |                 |         |        | 0                | 120           | 6825.300                 | 6525 to 7125 | Pass    |
|      |                   |         |                 |         |        | 10               | 120           | 6825.075                 | 6525 to 7125 | Pass    |
|      |                   |         |                 |         |        | 30               | 120           | 6825.225                 | 6525 to 7125 | Pass    |
|      |                   |         |                 |         |        | 40               | 120           | 6825.150                 | 6525 to 7125 | Pass    |
|      |                   |         |                 |         |        | 50               | 120           | 6825.225                 | 6525 to 7125 | Pass    |
|      | 802.11be (EHT320) | MIMO    | 6745            | 4xRU996 | Left   | 20               | 102           | 6745.150                 | 6525 to 7125 | Pass    |
|      |                   |         |                 |         |        |                  | 120           | 6745.150                 | 6525 to 7125 | Pass    |
|      |                   |         |                 |         |        |                  | 138           | 6745.150                 | 6525 to 7125 | Pass    |
|      |                   |         |                 |         |        | -30              | 120           | 6745.225                 | 6525 to 7125 | Pass    |
|      |                   |         |                 |         |        | -20              | 120           | 6745.150                 | 6525 to 7125 | Pass    |
|      |                   |         |                 |         |        | -10              | 120           | 6745.075                 | 6525 to 7125 | Pass    |

|  |  |  |      |         |      |     |     |          |              |      |
|--|--|--|------|---------|------|-----|-----|----------|--------------|------|
|  |  |  |      |         |      | 0   | 120 | 6745.150 | 6525 to 7125 | Pass |
|  |  |  |      |         |      | 10  | 120 | 6745.150 | 6525 to 7125 | Pass |
|  |  |  |      |         |      | 30  | 120 | 6745.075 | 6525 to 7125 | Pass |
|  |  |  |      |         |      | 40  | 120 | 6745.075 | 6525 to 7125 | Pass |
|  |  |  |      |         |      | 50  | 120 | 6745.150 | 6525 to 7125 | Pass |
|  |  |  | 6905 | 4xRU996 | Left | 20  | 102 | 6905.075 | 6525 to 7125 | Pass |
|  |  |  |      |         |      |     | 120 | 6905.150 | 6525 to 7125 | Pass |
|  |  |  |      |         |      |     | 138 | 6905.075 | 6525 to 7125 | Pass |
|  |  |  |      |         |      | -30 | 120 | 6905.150 | 6525 to 7125 | Pass |
|  |  |  |      |         |      | -20 | 120 | 6905.075 | 6525 to 7125 | Pass |
|  |  |  |      |         |      | -10 | 120 | 6905.150 | 6525 to 7125 | Pass |
|  |  |  |      |         |      | 0   | 120 | 6905.075 | 6525 to 7125 | Pass |
|  |  |  |      |         |      | 10  | 120 | 6905.150 | 6525 to 7125 | Pass |
|  |  |  |      |         |      | 30  | 120 | 6905.075 | 6525 to 7125 | Pass |
|  |  |  |      |         |      | 40  | 120 | 6905.075 | 6525 to 7125 | Pass |
|  |  |  |      |         |      | 50  | 120 | 6905.150 | 6525 to 7125 | Pass |

## 5.1.10 Ant2

| Ant2 |                  |         |                 |         |        |                  |               |                          |              |         |
|------|------------------|---------|-----------------|---------|--------|------------------|---------------|--------------------------|--------------|---------|
| ENV  | Mode             | TX Type | Frequency (MHz) | RU      | RU Pos | Temperature (°C) | Voltage (VAC) | Measured Frequency (MHz) | Limit (MHz)  | Verdict |
| NTNV | 802.11be (EHT20) | MIMO    | 6875            | RU242   | Left   | 20               | 102           | 6875.100                 | 6525 to 7125 | Pass    |
|      |                  |         |                 |         |        |                  | 120           | 6875.100                 | 6525 to 7125 | Pass    |
|      |                  |         |                 |         |        |                  | 138           | 6875.060                 | 6525 to 7125 | Pass    |
|      |                  |         |                 |         |        | -30              | 120           | 6875.080                 | 6525 to 7125 | Pass    |
|      |                  |         |                 |         |        | -20              | 120           | 6875.080                 | 6525 to 7125 | Pass    |
|      |                  |         |                 |         |        | -10              | 120           | 6875.000                 | 6525 to 7125 | Pass    |
|      |                  |         |                 |         |        | 0                | 120           | 6875.100                 | 6525 to 7125 | Pass    |
|      |                  |         |                 |         |        | 10               | 120           | 6875.100                 | 6525 to 7125 | Pass    |
|      |                  |         |                 |         |        | 30               | 120           | 6875.060                 | 6525 to 7125 | Pass    |
|      |                  |         |                 |         |        | 40               | 120           | 6875.020                 | 6525 to 7125 | Pass    |
|      |                  |         |                 |         |        | 50               | 120           | 6875.060                 | 6525 to 7125 | Pass    |
|      | 802.11be (EHT40) | MIMO    | 6885            | RU484   | Left   | 20               | 102           | 6885.160                 | 6525 to 7125 | Pass    |
|      |                  |         |                 |         |        |                  | 120           | 6885.120                 | 6525 to 7125 | Pass    |
|      |                  |         |                 |         |        |                  | 138           | 6885.080                 | 6525 to 7125 | Pass    |
|      |                  |         |                 |         |        | -30              | 120           | 6885.080                 | 6525 to 7125 | Pass    |
|      |                  |         |                 |         |        | -20              | 120           | 6885.120                 | 6525 to 7125 | Pass    |
|      |                  |         |                 |         |        | -10              | 120           | 6885.160                 | 6525 to 7125 | Pass    |
|      |                  |         |                 |         |        | 0                | 120           | 6885.160                 | 6525 to 7125 | Pass    |
|      |                  |         |                 |         |        | 10               | 120           | 6885.080                 | 6525 to 7125 | Pass    |
|      |                  |         |                 |         |        | 30               | 120           | 6885.160                 | 6525 to 7125 | Pass    |
|      |                  |         |                 |         |        | 40               | 120           | 6885.080                 | 6525 to 7125 | Pass    |
|      |                  |         |                 |         |        | 50               | 120           | 6885.160                 | 6525 to 7125 | Pass    |
|      | 802.11be (EHT80) | MIMO    | 6865            | RU996   | Left   | 20               | 102           | 6865.225                 | 6525 to 7125 | Pass    |
|      |                  |         |                 |         |        |                  | 120           | 6865.150                 | 6525 to 7125 | Pass    |
|      |                  |         |                 |         |        |                  | 138           | 6865.150                 | 6525 to 7125 | Pass    |
|      |                  |         |                 |         |        | -30              | 120           | 6865.225                 | 6525 to 7125 | Pass    |
|      |                  |         |                 |         |        | -20              | 120           | 6865.075                 | 6525 to 7125 | Pass    |
|      |                  |         |                 |         |        | -10              | 120           | 6865.150                 | 6525 to 7125 | Pass    |
|      |                  |         |                 |         |        | 0                | 120           | 6865.225                 | 6525 to 7125 | Pass    |
|      |                  |         |                 |         |        | 10               | 120           | 6865.150                 | 6525 to 7125 | Pass    |
|      |                  |         |                 |         |        | 30               | 120           | 6865.150                 | 6525 to 7125 | Pass    |
|      |                  |         |                 |         |        | 40               | 120           | 6865.150                 | 6525 to 7125 | Pass    |
|      |                  |         |                 |         |        | 50               | 120           | 6865.150                 | 6525 to 7125 | Pass    |
|      | 802.11be         | MIMO    | 6825            | 2xRU996 | Left   | 20               | 102           | 6825.225                 | 6525 to 7125 | Pass    |

|                      |      |      |         |          |              |      |          |              |          |              |      |
|----------------------|------|------|---------|----------|--------------|------|----------|--------------|----------|--------------|------|
| (EHT160)             |      |      |         |          |              |      |          | 120          | 6825.150 | 6525 to 7125 | Pass |
|                      |      |      |         |          |              |      |          | 138          | 6825.150 | 6525 to 7125 | Pass |
|                      |      |      |         |          |              |      | -30      | 120          | 6825.225 | 6525 to 7125 | Pass |
|                      |      |      |         |          |              |      | -20      | 120          | 6825.150 | 6525 to 7125 | Pass |
|                      |      |      |         |          |              |      | -10      | 120          | 6825.075 | 6525 to 7125 | Pass |
|                      |      |      |         |          |              |      | 0        | 120          | 6825.075 | 6525 to 7125 | Pass |
|                      |      |      |         |          |              |      | 10       | 120          | 6825.225 | 6525 to 7125 | Pass |
|                      |      |      |         |          |              |      | 30       | 120          | 6825.150 | 6525 to 7125 | Pass |
|                      |      |      |         |          |              |      | 40       | 120          | 6825.075 | 6525 to 7125 | Pass |
|                      |      |      |         |          |              |      | 50       | 120          | 6825.150 | 6525 to 7125 | Pass |
| 802.11be<br>(EHT320) | MIMO | 6745 | 4xRU996 | Left     | 20           | 102  | 6745.150 | 6525 to 7125 | Pass     |              |      |
|                      |      |      |         |          |              | 120  | 6745.075 | 6525 to 7125 | Pass     |              |      |
|                      |      |      |         |          |              | 138  | 6745.150 | 6525 to 7125 | Pass     |              |      |
|                      |      |      |         |          | -30          | 120  | 6745.150 | 6525 to 7125 | Pass     |              |      |
|                      |      |      |         |          | -20          | 120  | 6745.150 | 6525 to 7125 | Pass     |              |      |
|                      |      |      |         |          | -10          | 120  | 6745.150 | 6525 to 7125 | Pass     |              |      |
|                      |      |      |         |          | 0            | 120  | 6745.075 | 6525 to 7125 | Pass     |              |      |
|                      |      |      |         |          | 10           | 120  | 6745.150 | 6525 to 7125 | Pass     |              |      |
|                      |      |      |         |          | 30           | 120  | 6745.150 | 6525 to 7125 | Pass     |              |      |
|                      |      |      |         |          | 40           | 120  | 6745.075 | 6525 to 7125 | Pass     |              |      |
|                      |      | 50   | 120     | 6745.150 | 6525 to 7125 | Pass |          |              |          |              |      |
|                      |      | 6905 | 4xRU996 | Left     | 20           | 102  | 6905.075 | 6525 to 7125 | Pass     |              |      |
|                      |      |      |         |          |              | 120  | 6905.150 | 6525 to 7125 | Pass     |              |      |
|                      |      |      |         |          |              | 138  | 6905.075 | 6525 to 7125 | Pass     |              |      |
|                      |      |      |         |          | -30          | 120  | 6905.150 | 6525 to 7125 | Pass     |              |      |
|                      |      |      |         |          | -20          | 120  | 6905.150 | 6525 to 7125 | Pass     |              |      |
|                      |      |      |         |          | -10          | 120  | 6905.150 | 6525 to 7125 | Pass     |              |      |
|                      |      |      |         |          | 0            | 120  | 6905.000 | 6525 to 7125 | Pass     |              |      |
|                      |      |      |         |          | 10           | 120  | 6905.150 | 6525 to 7125 | Pass     |              |      |
|                      |      |      |         |          | 30           | 120  | 6905.150 | 6525 to 7125 | Pass     |              |      |
|                      |      |      |         |          | 40           | 120  | 6905.150 | 6525 to 7125 | Pass     |              |      |
|                      |      |      |         |          | 50           | 120  | 6905.150 | 6525 to 7125 | Pass     |              |      |

## 5.1.11 Ant1

| Ant1 |                  |         |                 |              |        |                  |               |                          |              |         |
|------|------------------|---------|-----------------|--------------|--------|------------------|---------------|--------------------------|--------------|---------|
| ENV  | Mode             | TX Type | Frequency (MHz) | RU           | RU Pos | Temperature (°C) | Voltage (VAC) | Measured Frequency (MHz) | Limit (MHz)  | Verdict |
| NTNV | 802.11be (EHT40) | MIMO    | 6525            | RU484        | Left   | 20               | 102           | 6525.160                 | 6425 to 6875 | Pass    |
|      |                  |         |                 |              |        |                  | 120           | 6525.160                 | 6425 to 6875 | Pass    |
|      |                  |         |                 |              |        |                  | 138           | 6525.080                 | 6425 to 6875 | Pass    |
|      |                  |         |                 |              |        | -30              | 120           | 6525.080                 | 6425 to 6875 | Pass    |
|      |                  |         |                 |              |        | -20              | 120           | 6525.080                 | 6425 to 6875 | Pass    |
|      |                  |         |                 |              |        | -10              | 120           | 6525.120                 | 6425 to 6875 | Pass    |
|      |                  |         |                 |              |        | 0                | 120           | 6525.040                 | 6425 to 6875 | Pass    |
|      |                  |         |                 |              |        | 10               | 120           | 6525.080                 | 6425 to 6875 | Pass    |
|      |                  |         |                 |              |        | 30               | 120           | 6525.080                 | 6425 to 6875 | Pass    |
|      |                  |         |                 |              |        | 40               | 120           | 6525.040                 | 6425 to 6875 | Pass    |
|      | 50               | 120     | 6525.040        | 6425 to 6875 | Pass   |                  |               |                          |              |         |
|      | 802.11be (EHT80) | MIMO    | 6545            | RU996        | Left   | 20               | 102           | 6545.150                 | 6425 to 6875 | Pass    |
|      |                  |         |                 |              |        |                  | 120           | 6545.075                 | 6425 to 6875 | Pass    |
|      |                  |         |                 |              |        |                  | 138           | 6545.075                 | 6425 to 6875 | Pass    |
|      |                  |         |                 |              |        | -30              | 120           | 6545.075                 | 6425 to 6875 | Pass    |
|      |                  |         |                 |              |        | -20              | 120           | 6545.075                 | 6425 to 6875 | Pass    |
|      |                  |         |                 |              |        | -10              | 120           | 6545.075                 | 6425 to 6875 | Pass    |
|      |                  |         |                 |              |        | 0                | 120           | 6545.075                 | 6425 to 6875 | Pass    |

|  |                      |      |      |         |      |     |     |          |              |      |
|--|----------------------|------|------|---------|------|-----|-----|----------|--------------|------|
|  |                      |      |      |         |      | 10  | 120 | 6545.150 | 6425 to 6875 | Pass |
|  |                      |      |      |         |      | 30  | 120 | 6545.075 | 6425 to 6875 | Pass |
|  |                      |      |      |         |      | 40  | 120 | 6545.075 | 6425 to 6875 | Pass |
|  |                      |      |      |         |      | 50  | 120 | 6545.000 | 6425 to 6875 | Pass |
|  | 802.11be<br>(EHT160) | MIMO | 6505 | 2xRU996 | Left | 20  | 102 | 6505.075 | 6425 to 6875 | Pass |
|  |                      |      |      |         |      |     | 120 | 6505.150 | 6425 to 6875 | Pass |
|  |                      |      |      |         |      |     | 138 | 6505.075 | 6425 to 6875 | Pass |
|  |                      |      |      |         |      | -30 | 120 | 6505.150 | 6425 to 6875 | Pass |
|  |                      |      |      |         |      | -20 | 120 | 6505.075 | 6425 to 6875 | Pass |
|  |                      |      |      |         |      | -10 | 120 | 6505.075 | 6425 to 6875 | Pass |
|  |                      |      |      |         |      | 0   | 120 | 6505.075 | 6425 to 6875 | Pass |
|  |                      |      |      |         |      | 10  | 120 | 6505.150 | 6425 to 6875 | Pass |
|  |                      |      |      |         |      | 30  | 120 | 6505.075 | 6425 to 6875 | Pass |
|  |                      |      |      |         |      | 40  | 120 | 6505.150 | 6425 to 6875 | Pass |
|  |                      |      |      |         |      | 50  | 120 | 6505.075 | 6425 to 6875 | Pass |
|  | 802.11be<br>(EHT320) | MIMO | 6585 | 4xRU996 | Left | 20  | 102 | 6585.075 | 6425 to 6875 | Pass |
|  |                      |      |      |         |      |     | 120 | 6585.075 | 6425 to 6875 | Pass |
|  |                      |      |      |         |      |     | 138 | 6585.000 | 6425 to 6875 | Pass |
|  |                      |      |      |         |      | -30 | 120 | 6585.000 | 6425 to 6875 | Pass |
|  |                      |      |      |         |      | -20 | 120 | 6585.075 | 6425 to 6875 | Pass |
|  |                      |      |      |         |      | -10 | 120 | 6585.075 | 6425 to 6875 | Pass |
|  |                      |      |      |         |      | 0   | 120 | 6585.075 | 6425 to 6875 | Pass |
|  |                      |      |      |         |      | 10  | 120 | 6585.075 | 6425 to 6875 | Pass |
|  |                      |      |      |         |      | 30  | 120 | 6585.000 | 6425 to 6875 | Pass |
|  |                      |      |      |         |      | 40  | 120 | 6585.075 | 6425 to 6875 | Pass |
|  |                      |      |      |         |      | 50  | 120 | 6585.150 | 6425 to 6875 | Pass |

## 5.1.12 Ant2

| Ant2 |                      |         |                 |         |        |                  |               |                          |              |         |
|------|----------------------|---------|-----------------|---------|--------|------------------|---------------|--------------------------|--------------|---------|
| ENV  | Mode                 | Tx Type | Frequency (MHz) | RU      | RU Pos | Temperature (°C) | Voltage (VAC) | Measured Frequency (MHz) | Limit (MHz)  | Verdict |
| NTNV | 802.11be<br>(EHT40)  | MIMO    | 6525            | RU484   | Left   | 20               | 102           | 6525.200                 | 6425 to 6875 | Pass    |
|      |                      |         |                 |         |        |                  | 120           | 6525.080                 | 6425 to 6875 | Pass    |
|      |                      |         |                 |         |        |                  | 138           | 6525.160                 | 6425 to 6875 | Pass    |
|      |                      |         |                 |         |        | -30              | 120           | 6525.160                 | 6425 to 6875 | Pass    |
|      |                      |         |                 |         |        | -20              | 120           | 6525.080                 | 6425 to 6875 | Pass    |
|      |                      |         |                 |         |        | -10              | 120           | 6525.120                 | 6425 to 6875 | Pass    |
|      |                      |         |                 |         |        | 0                | 120           | 6525.080                 | 6425 to 6875 | Pass    |
|      |                      |         |                 |         |        | 10               | 120           | 6525.160                 | 6425 to 6875 | Pass    |
|      |                      |         |                 |         |        | 30               | 120           | 6525.120                 | 6425 to 6875 | Pass    |
|      |                      |         |                 |         |        | 40               | 120           | 6525.160                 | 6425 to 6875 | Pass    |
|      |                      |         |                 |         |        | 50               | 120           | 6525.080                 | 6425 to 6875 | Pass    |
|      | 802.11be<br>(EHT80)  | MIMO    | 6545            | RU996   | Left   | 20               | 102           | 6545.150                 | 6425 to 6875 | Pass    |
|      |                      |         |                 |         |        |                  | 120           | 6545.150                 | 6425 to 6875 | Pass    |
|      |                      |         |                 |         |        |                  | 138           | 6545.075                 | 6425 to 6875 | Pass    |
|      |                      |         |                 |         |        | -30              | 120           | 6545.150                 | 6425 to 6875 | Pass    |
|      |                      |         |                 |         |        | -20              | 120           | 6545.150                 | 6425 to 6875 | Pass    |
|      |                      |         |                 |         |        | -10              | 120           | 6545.075                 | 6425 to 6875 | Pass    |
|      |                      |         |                 |         |        | 0                | 120           | 6545.150                 | 6425 to 6875 | Pass    |
|      |                      |         |                 |         |        | 10               | 120           | 6545.150                 | 6425 to 6875 | Pass    |
|      |                      |         |                 |         |        | 30               | 120           | 6545.150                 | 6425 to 6875 | Pass    |
|      |                      |         |                 |         |        | 40               | 120           | 6545.150                 | 6425 to 6875 | Pass    |
|      |                      |         |                 |         |        | 50               | 120           | 6545.150                 | 6425 to 6875 | Pass    |
|      | 802.11be<br>(EHT160) | MIMO    | 6505            | 2xRU996 | Left   | 20               | 102           | 6505.150                 | 6425 to 6875 | Pass    |
|      |                      |         |                 |         |        |                  | 120           | 6505.075                 | 6425 to 6875 | Pass    |

|  |                      |      |      |         |      |     |     |          |              |      |
|--|----------------------|------|------|---------|------|-----|-----|----------|--------------|------|
|  |                      |      |      |         |      |     | 138 | 6505.075 | 6425 to 6875 | Pass |
|  |                      |      |      |         |      | -30 | 120 | 6505.150 | 6425 to 6875 | Pass |
|  |                      |      |      |         |      | -20 | 120 | 6505.150 | 6425 to 6875 | Pass |
|  |                      |      |      |         |      | -10 | 120 | 6505.075 | 6425 to 6875 | Pass |
|  |                      |      |      |         |      | 0   | 120 | 6505.150 | 6425 to 6875 | Pass |
|  |                      |      |      |         |      | 10  | 120 | 6505.075 | 6425 to 6875 | Pass |
|  |                      |      |      |         |      | 30  | 120 | 6505.150 | 6425 to 6875 | Pass |
|  |                      |      |      |         |      | 40  | 120 | 6505.150 | 6425 to 6875 | Pass |
|  |                      |      |      |         |      | 50  | 120 | 6505.150 | 6425 to 6875 | Pass |
|  | 802.11be<br>(EHT320) | MIMO | 6585 | 4xRU996 | Left | 20  | 102 | 6585.150 | 6425 to 6875 | Pass |
|  |                      |      |      |         |      |     | 120 | 6585.075 | 6425 to 6875 | Pass |
|  |                      |      |      |         |      |     | 138 | 6585.075 | 6425 to 6875 | Pass |
|  |                      |      |      |         |      | -30 | 120 | 6585.075 | 6425 to 6875 | Pass |
|  |                      |      |      |         |      |     | 120 | 6585.075 | 6425 to 6875 | Pass |
|  |                      |      |      |         |      |     | 120 | 6585.075 | 6425 to 6875 | Pass |
|  |                      |      |      |         |      | 0   | 120 | 6585.000 | 6425 to 6875 | Pass |
|  |                      |      |      |         |      |     | 120 | 6585.075 | 6425 to 6875 | Pass |
|  |                      |      |      |         |      |     | 120 | 6585.000 | 6425 to 6875 | Pass |
|  |                      |      |      |         |      | 40  | 120 | 6585.150 | 6425 to 6875 | Pass |
|  |                      |      |      |         |      |     | 120 | 6585.075 | 6425 to 6875 | Pass |
|  |                      |      |      |         |      |     | 120 | 6585.075 | 6425 to 6875 | Pass |

## 6. Emission Mask

### 6.1 Test Result

#### 6.1.1 EMask

| ENV  | Mode                 | TX Type | Frequency (MHz) | RU      | RU Pos | ANT | Test Result         | Limit | Verdict |
|------|----------------------|---------|-----------------|---------|--------|-----|---------------------|-------|---------|
| NTNV | 802.11be<br>(EHT20)  | MIMO    | 5955            | RU242   | Left   | 1   | Refer To Test Graph |       | Pass    |
|      |                      |         |                 |         |        | 2   | Refer To Test Graph |       | Pass    |
|      |                      |         | 6175            | RU242   | Left   | 1   | Refer To Test Graph |       | Pass    |
|      |                      |         |                 |         |        | 2   | Refer To Test Graph |       | Pass    |
|      |                      |         | 6415            | RU242   | Left   | 1   | Refer To Test Graph |       | Pass    |
|      |                      |         |                 |         |        | 2   | Refer To Test Graph |       | Pass    |
|      | 802.11be<br>(EHT40)  | MIMO    | 5965            | RU484   | Left   | 1   | Refer To Test Graph |       | Pass    |
|      |                      |         |                 |         |        | 2   | Refer To Test Graph |       | Pass    |
|      |                      |         | 6165            | RU484   | Left   | 1   | Refer To Test Graph |       | Pass    |
|      |                      |         |                 |         |        | 2   | Refer To Test Graph |       | Pass    |
|      |                      |         | 6405            | RU484   | Left   | 1   | Refer To Test Graph |       | Pass    |
|      |                      |         |                 |         |        | 2   | Refer To Test Graph |       | Pass    |
|      | 802.11be<br>(EHT80)  | MIMO    | 5985            | RU996   | Left   | 1   | Refer To Test Graph |       | Pass    |
|      |                      |         |                 |         |        | 2   | Refer To Test Graph |       | Pass    |
|      |                      |         | 6145            | RU996   | Left   | 1   | Refer To Test Graph |       | Pass    |
|      |                      |         |                 |         |        | 2   | Refer To Test Graph |       | Pass    |
|      |                      |         | 6385            | RU996   | Left   | 1   | Refer To Test Graph |       | Pass    |
|      |                      |         |                 |         |        | 2   | Refer To Test Graph |       | Pass    |
|      | 802.11be<br>(EHT160) | MIMO    | 6025            | 2xRU996 | Left   | 1   | Refer To Test Graph |       | Pass    |
|      |                      |         |                 |         |        | 2   | Refer To Test Graph |       | Pass    |
|      |                      |         | 6185            | 2xRU996 | Left   | 1   | Refer To Test Graph |       | Pass    |
|      |                      |         |                 |         |        | 2   | Refer To Test Graph |       | Pass    |
|      |                      |         | 6345            | 2xRU996 | Left   | 1   | Refer To Test Graph |       | Pass    |
|      |                      |         |                 |         |        | 2   | Refer To Test Graph |       | Pass    |
|      | 802.11be<br>(EHT320) | MIMO    | 6105            | 4xRU996 | Left   | 1   | Refer To Test Graph |       | Pass    |
|      |                      |         |                 |         |        | 2   | Refer To Test Graph |       | Pass    |

|  |  |  |      |         |      |   |                     |      |
|--|--|--|------|---------|------|---|---------------------|------|
|  |  |  | 6265 | 4xRU996 | Left | 1 | Refer To Test Graph | Pass |
|  |  |  |      |         |      | 2 | Refer To Test Graph | Pass |

### 6.1.2 EMask

| ENV  | Mode             | TX Type | Frequency (MHz) | RU    | RU Pos | ANT | Test Result         | Limit | Verdict |
|------|------------------|---------|-----------------|-------|--------|-----|---------------------|-------|---------|
| NTNV | 802.11be (EHT20) | MIMO    | 6435            | RU242 | Left   | 1   | Refer To Test Graph |       | Pass    |
|      |                  |         |                 |       |        | 2   | Refer To Test Graph |       | Pass    |
|      |                  |         | 6475            | RU242 | Left   | 1   | Refer To Test Graph |       | Pass    |
|      |                  |         |                 |       |        | 2   | Refer To Test Graph |       | Pass    |
|      |                  |         | 6515            | RU242 | Left   | 1   | Refer To Test Graph |       | Pass    |
|      |                  |         |                 |       |        | 2   | Refer To Test Graph |       | Pass    |
|      | 802.11be (EHT40) | MIMO    | 6445            | RU484 | Left   | 1   | Refer To Test Graph |       | Pass    |
|      |                  |         |                 |       |        | 2   | Refer To Test Graph |       | Pass    |
|      |                  |         | 6485            | RU484 | Left   | 1   | Refer To Test Graph |       | Pass    |
|      |                  |         |                 |       |        | 2   | Refer To Test Graph |       | Pass    |
|      | 802.11be (EHT80) | MIMO    | 6465            | RU996 | Left   | 1   | Refer To Test Graph |       | Pass    |
|      |                  |         |                 |       |        | 2   | Refer To Test Graph |       | Pass    |

### 6.1.3 EMask

| ENV  | Mode              | TX Type | Frequency (MHz) | RU      | RU Pos | ANT | Test Result         | Limit | Verdict |
|------|-------------------|---------|-----------------|---------|--------|-----|---------------------|-------|---------|
| NTNV | 802.11be (EHT20)  | MIMO    | 6535            | RU242   | Left   | 1   | Refer To Test Graph |       | Pass    |
|      |                   |         |                 |         |        | 2   | Refer To Test Graph |       | Pass    |
|      |                   |         | 6695            | RU242   | Left   | 1   | Refer To Test Graph |       | Pass    |
|      |                   |         |                 |         |        | 2   | Refer To Test Graph |       | Pass    |
|      |                   |         | 6855            | RU242   | Left   | 1   | Refer To Test Graph |       | Pass    |
|      |                   |         |                 |         |        | 2   | Refer To Test Graph |       | Pass    |
|      | 802.11be (EHT40)  | MIMO    | 6565            | RU484   | Left   | 1   | Refer To Test Graph |       | Pass    |
|      |                   |         |                 |         |        | 2   | Refer To Test Graph |       | Pass    |
|      |                   |         | 6685            | RU484   | Left   | 1   | Refer To Test Graph |       | Pass    |
|      |                   |         |                 |         |        | 2   | Refer To Test Graph |       | Pass    |
|      |                   |         | 6845            | RU484   | Left   | 1   | Refer To Test Graph |       | Pass    |
|      |                   |         |                 |         |        | 2   | Refer To Test Graph |       | Pass    |
|      | 802.11be (EHT80)  | MIMO    | 6625            | RU996   | Left   | 1   | Refer To Test Graph |       | Pass    |
|      |                   |         |                 |         |        | 2   | Refer To Test Graph |       | Pass    |
|      |                   |         | 6705            | RU996   | Left   | 1   | Refer To Test Graph |       | Pass    |
|      |                   |         |                 |         |        | 2   | Refer To Test Graph |       | Pass    |
|      |                   |         | 6785            | RU996   | Left   | 1   | Refer To Test Graph |       | Pass    |
|      |                   |         |                 |         |        | 2   | Refer To Test Graph |       | Pass    |
|      | 802.11be (EHT160) | MIMO    | 6665            | 2xRU996 | Left   | 1   | Refer To Test Graph |       | Pass    |
|      |                   |         |                 |         |        | 2   | Refer To Test Graph |       | Pass    |

### 6.1.4 EMask

| ENV  | Mode             | TX Type | Frequency (MHz) | RU    | RU Pos | ANT | Test Result         | Limit | Verdict |
|------|------------------|---------|-----------------|-------|--------|-----|---------------------|-------|---------|
| NTNV | 802.11be (EHT20) | MIMO    | 6895            | RU242 | Left   | 1   | Refer To Test Graph |       | Pass    |
|      |                  |         |                 |       |        | 2   | Refer To Test Graph |       | Pass    |
|      |                  |         | 6995            | RU242 | Left   | 1   | Refer To Test Graph |       | Pass    |
|      |                  |         |                 |       |        | 2   | Refer To Test Graph |       | Pass    |

|  |                      |      |      |         |      |   |                     |      |
|--|----------------------|------|------|---------|------|---|---------------------|------|
|  |                      |      | 7095 | RU242   | Left | 1 | Refer To Test Graph | Pass |
|  |                      |      |      |         |      | 2 | Refer To Test Graph | Pass |
|  | 802.11be<br>(EHT40)  | MIMO | 6925 | RU484   | Left | 1 | Refer To Test Graph | Pass |
|  |                      |      |      |         |      | 2 | Refer To Test Graph | Pass |
|  |                      |      | 7005 | RU484   | Left | 1 | Refer To Test Graph | Pass |
|  |                      |      |      |         |      | 2 | Refer To Test Graph | Pass |
|  |                      |      | 7085 | RU484   | Left | 1 | Refer To Test Graph | Pass |
|  |                      |      |      |         |      | 2 | Refer To Test Graph | Pass |
|  | 802.11be<br>(EHT80)  | MIMO | 6945 | RU996   | Left | 1 | Refer To Test Graph | Pass |
|  |                      |      |      |         |      | 2 | Refer To Test Graph | Pass |
|  |                      |      | 7025 | RU996   | Left | 1 | Refer To Test Graph | Pass |
|  |                      |      |      |         |      | 2 | Refer To Test Graph | Pass |
|  | 802.11be<br>(EHT160) | MIMO | 6985 | 2xRU996 | Left | 1 | Refer To Test Graph | Pass |
|  |                      |      |      |         |      | 2 | Refer To Test Graph | Pass |

## 6.1.5 EMask

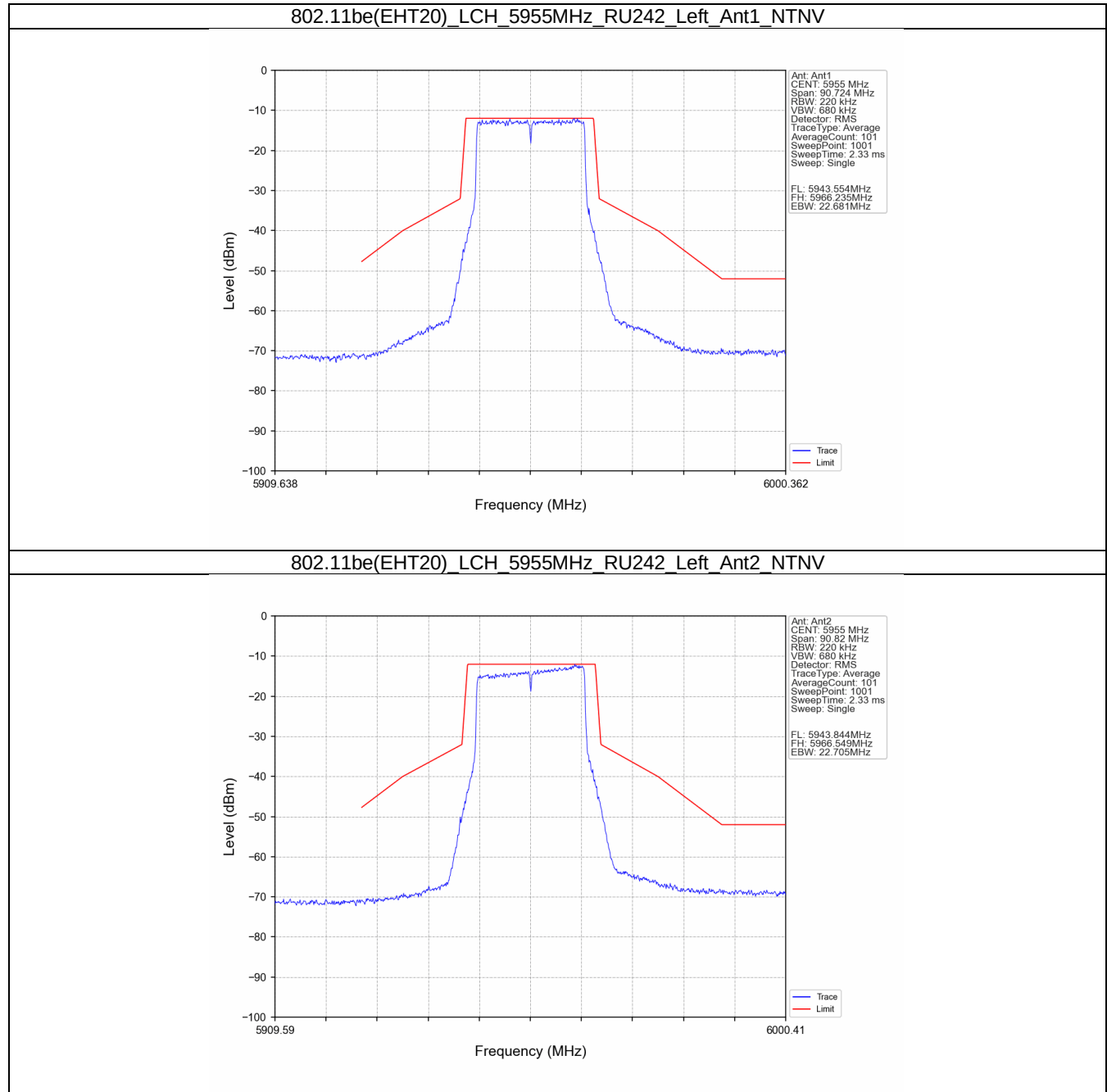
| ENV  | Mode                 | TX Type | Frequency (MHz) | RU      | RU Pos | ANT | Test Result         | Limit | Verdict |
|------|----------------------|---------|-----------------|---------|--------|-----|---------------------|-------|---------|
| NTNV | 802.11be<br>(EHT20)  | MIMO    | 6875            | RU242   | Left   | 1   | Refer To Test Graph |       | Pass    |
|      |                      |         |                 |         |        | 2   | Refer To Test Graph |       | Pass    |
|      | 802.11be<br>(EHT40)  | MIMO    | 6885            | RU484   | Left   | 1   | Refer To Test Graph |       | Pass    |
|      |                      |         |                 |         |        | 2   | Refer To Test Graph |       | Pass    |
|      | 802.11be<br>(EHT80)  | MIMO    | 6865            | RU996   | Left   | 1   | Refer To Test Graph |       | Pass    |
|      |                      |         |                 |         |        | 2   | Refer To Test Graph |       | Pass    |
|      | 802.11be<br>(EHT160) | MIMO    | 6825            | 2xRU996 | Left   | 1   | Refer To Test Graph |       | Pass    |
|      |                      |         |                 |         |        | 2   | Refer To Test Graph |       | Pass    |
|      | 802.11be<br>(EHT320) | MIMO    | 6745            | 4xRU996 | Left   | 1   | Refer To Test Graph |       | Pass    |
|      |                      |         |                 |         |        | 2   | Refer To Test Graph |       | Pass    |
|      |                      |         | 6905            | 4xRU996 | Left   | 1   | Refer To Test Graph |       | Pass    |
|      |                      |         |                 |         |        | 2   | Refer To Test Graph |       | Pass    |

## 6.1.6 EMask

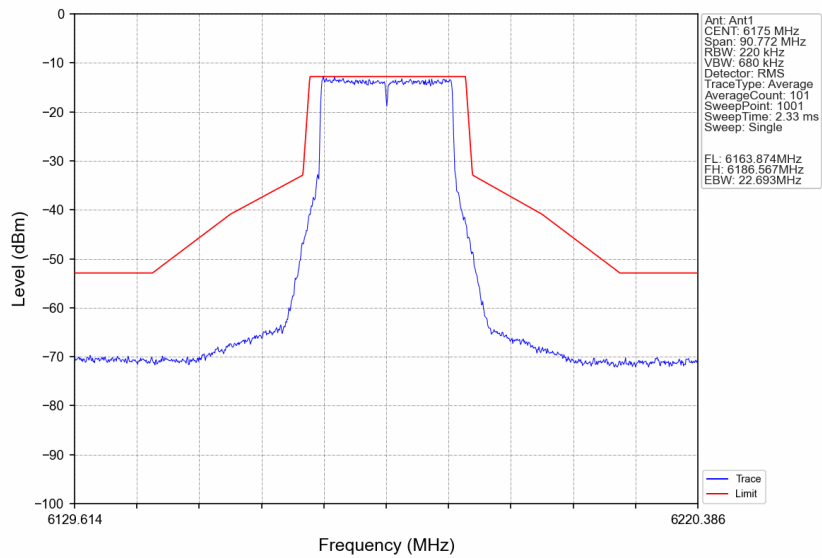
| ENV  | Mode                 | TX Type | Frequency (MHz) | RU      | RU Pos | ANT | Test Result         | Limit | Verdict |
|------|----------------------|---------|-----------------|---------|--------|-----|---------------------|-------|---------|
| NTNV | 802.11be<br>(EHT40)  | MIMO    | 6525            | RU484   | Left   | 1   | Refer To Test Graph |       | Pass    |
|      |                      |         |                 |         |        | 2   | Refer To Test Graph |       | Pass    |
|      | 802.11be<br>(EHT80)  | MIMO    | 6545            | RU996   | Left   | 1   | Refer To Test Graph |       | Pass    |
|      |                      |         |                 |         |        | 2   | Refer To Test Graph |       | Pass    |
|      | 802.11be<br>(EHT160) | MIMO    | 6505            | 2xRU996 | Left   | 1   | Refer To Test Graph |       | Pass    |
|      |                      |         |                 |         |        | 2   | Refer To Test Graph |       | Pass    |
|      | 802.11be<br>(EHT320) | MIMO    | 6585            | 4xRU996 | Left   | 1   | Refer To Test Graph |       | Pass    |
|      |                      |         |                 |         |        | 2   | Refer To Test Graph |       | Pass    |

## 7.2 Test Graph

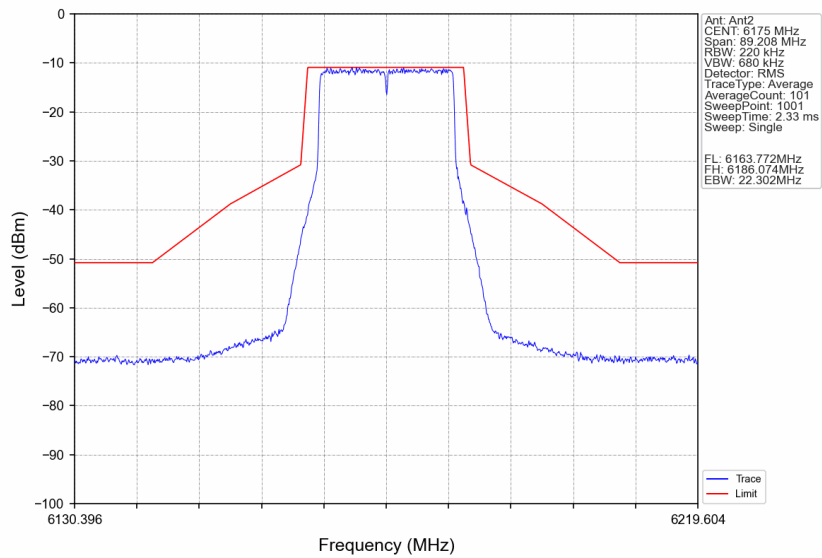
### 7.2.1 EMask



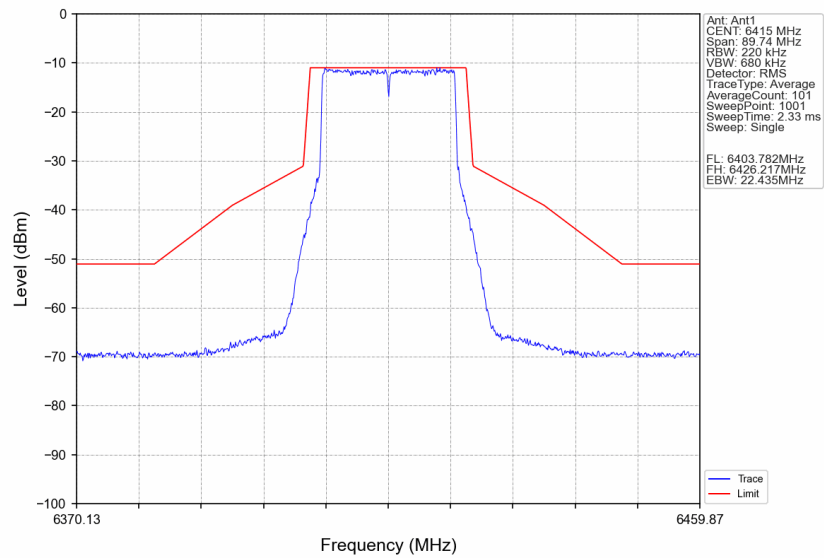
802.11be(EHT20)\_MCH\_6175MHz\_RU242\_Left\_Ant1\_NTNV



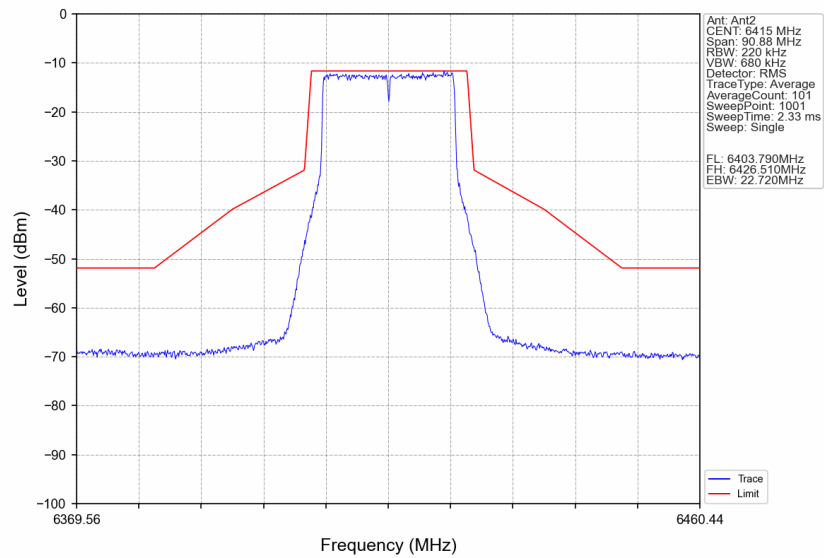
802.11be(EHT20)\_MCH\_6175MHz\_RU242\_Left\_Ant2\_NTNV



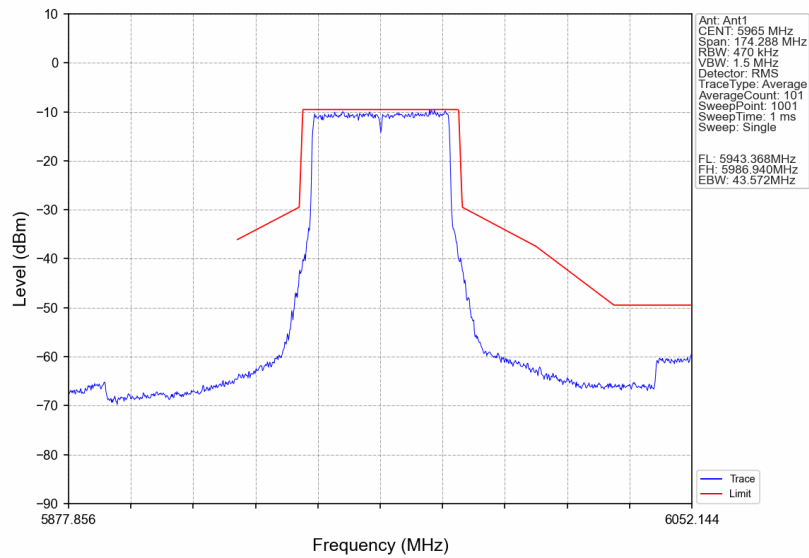
802.11be(EHT20)\_HCH\_6415MHz\_RU242\_Left\_Ant1\_NTNV



802.11be(EHT20)\_HCH\_6415MHz\_RU242\_Left\_Ant2\_NTNV



802.11be(EHT40)\_LCH\_5965MHz\_RU484\_Left\_Ant1\_NTNV



802.11be(EHT40)\_LCH\_5965MHz\_RU484\_Left\_Ant2\_NTNV

