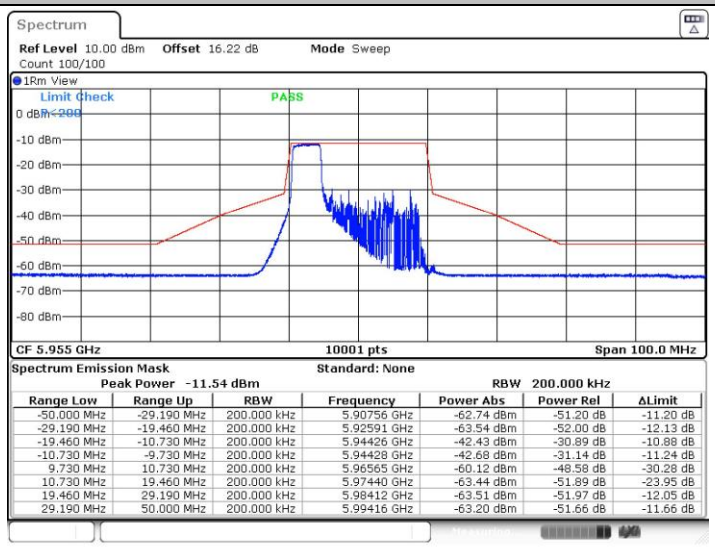
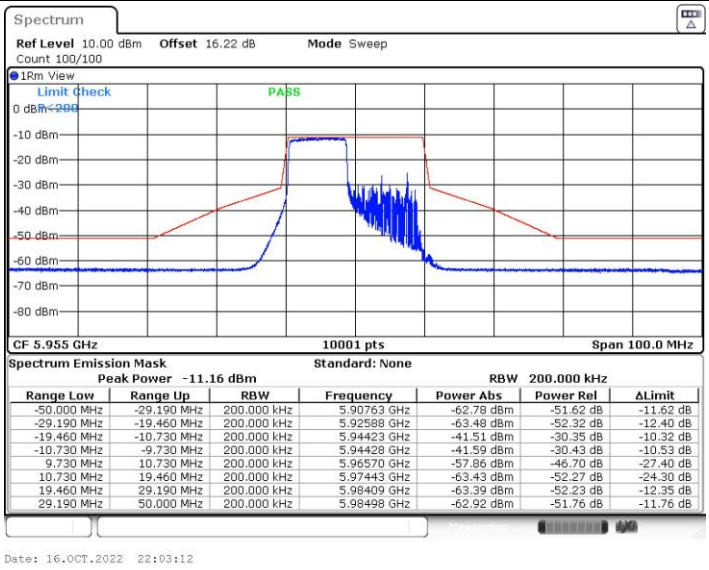
11BE20MIMO_Ant2_5955_52Tone_RU37



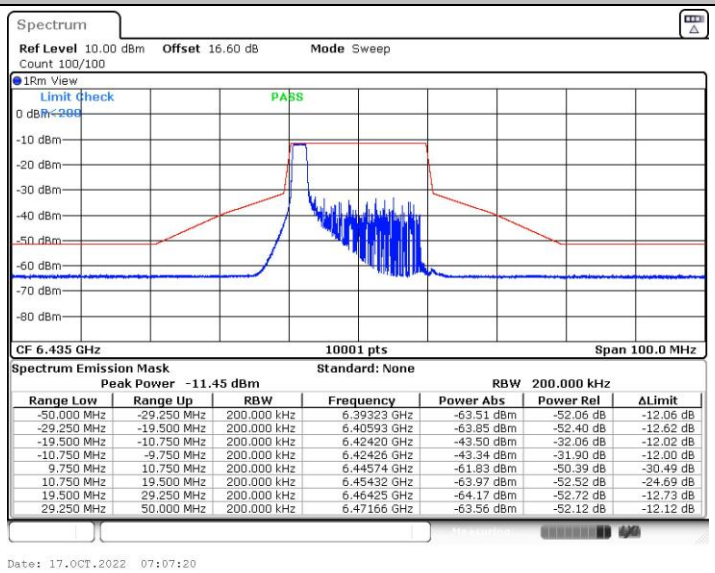

| Range Low | Range Up | RBW | Frequency | Power Abs | Power Rel | ΔLimit |
|---|---|---|---|---|---|---|
| -50.000 MHz | -29.190 MHz | 200.000 kHz | 5.90756 GHz | -62.74 dBm | -51.20 dB | -11.20 dB |
| -29.190 MHz | -19.460 MHz | 200.000 kHz | 5.92591 GHz | -63.54 dBm | -52.00 dB | -12.13 dB |
| -19.460 MHz | -10.730 MHz | 200.000 kHz | 5.94426 GHz | -42.43 dBm | -30.89 dB | -10.88 dB |
| -10.730 MHz | -9.730 MHz | 200.000 kHz | 5.94428 GHz | -42.68 dBm | -31.14 dB | -11.24 dB |
| 9.730 MHz | 10.730 MHz | 200.000 kHz | 5.96565 GHz | -60.12 dBm | -48.58 dB | -30.28 dB |
| 10.730 MHz | 19.460 MHz | 200.000 kHz | 5.97440 GHz | -63.44 dBm | -51.89 dB | -23.95 dB |
| 19.460 MHz | 29.190 MHz | 200.000 kHz | 5.98412 GHz | -63.51 dBm | -51.97 dB | -12.05 dB |
| 29.190 MHz | 50.000 MHz | 200.000 kHz | 5.99416 GHz | -63.20 dBm | -51.66 dB | -11.66 dB |

11BE20MIMO_Ant2_5955_106Tone_RU53




| Range Low | Range Up | RBW | Frequency | Power Abs | Power Rel | ΔLimit |
|---|---|---|---|---|---|---|
| -50.000 MHz | -29.190 MHz | 200.000 kHz | 5.90763 GHz | -62.78 dBm | -51.62 dB | -11.62 dB |
| -29.190 MHz | -19.460 MHz | 200.000 kHz | 5.92588 GHz | -63.48 dBm | -52.32 dB | -12.40 dB |
| -19.460 MHz | -10.730 MHz | 200.000 kHz | 5.94423 GHz | -41.51 dBm | -30.35 dB | -10.32 dB |
| -10.730 MHz | -9.730 MHz | 200.000 kHz | 5.94428 GHz | -41.59 dBm | -30.43 dB | -10.53 dB |
| 9.730 MHz | 10.730 MHz | 200.000 kHz | 5.96570 GHz | -57.86 dBm | -46.70 dB | -27.40 dB |
| 10.730 MHz | 19.460 MHz | 200.000 kHz | 5.97443 GHz | -63.43 dBm | -52.27 dB | -24.30 dB |
| 19.460 MHz | 29.190 MHz | 200.000 kHz | 5.98409 GHz | -63.39 dBm | -52.23 dB | -12.35 dB |
| 29.190 MHz | 50.000 MHz | 200.000 kHz | 5.98498 GHz | -62.92 dBm | -51.76 dB | -11.76 dB |

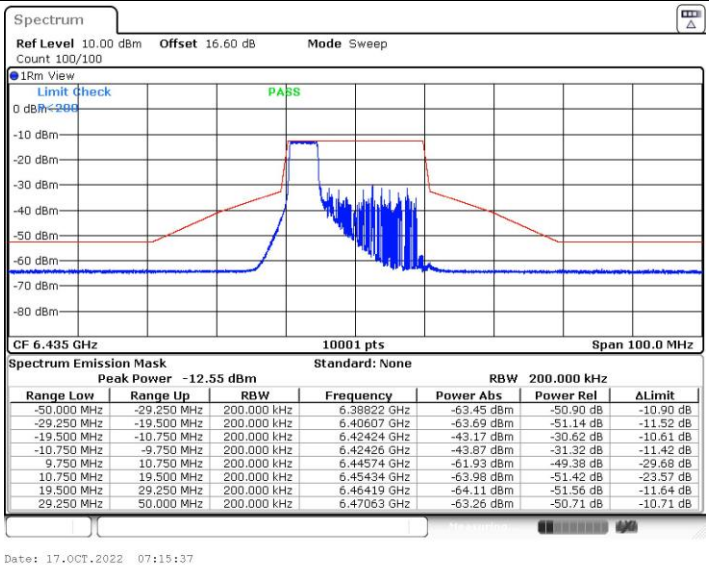
11BE20MIMO_Ant1_6435_26Tone_RU0




| Range Low | Range Up | RBW | Frequency | Power Abs | Power Rel | ΔLimit |
|---|---|---|---|---|---|---|
| -50.000 MHz | -29.250 MHz | 200.000 kHz | 6.39323 GHz | -63.51 dBm | -52.06 dB | -12.06 dB |
| -29.250 MHz | -19.500 MHz | 200.000 kHz | 6.40593 GHz | -63.85 dBm | -52.40 dB | -12.62 dB |
| -19.500 MHz | -10.750 MHz | 200.000 kHz | 6.42420 GHz | -43.50 dBm | -32.06 dB | -12.02 dB |
| -10.750 MHz | -9.750 MHz | 200.000 kHz | 6.42426 GHz | -43.34 dBm | -31.90 dB | -12.00 dB |
| 9.750 MHz | 10.750 MHz | 200.000 kHz | 6.44574 GHz | -61.83 dBm | -50.39 dB | -30.49 dB |
| 10.750 MHz | 19.500 MHz | 200.000 kHz | 6.45432 GHz | -63.97 dBm | -52.52 dB | -24.69 dB |
| 19.500 MHz | 29.250 MHz | 200.000 kHz | 6.46425 GHz | -64.17 dBm | -52.72 dB | -12.73 dB |
| 29.250 MHz | 50.000 MHz | 200.000 kHz | 6.47166 GHz | -63.56 dBm | -52.12 dB | -12.12 dB |

Date: 17.OCT.2022 07:07:20

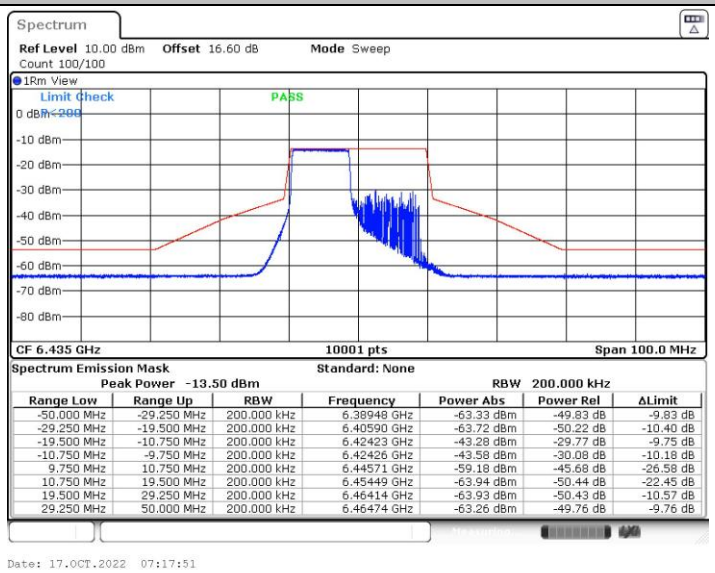
11BE20MIMO_Ant1_6435_52Tone_RU37




| Range Low | Range Up | RBW | Frequency | Power Abs | Power Rel | ΔLimit |
|---|---|---|---|---|---|---|
| -50.000 MHz | -29.250 MHz | 200.000 kHz | 6.38822 GHz | -63.45 dBm | -50.90 dB | -10.90 dB |
| -29.250 MHz | -19.500 MHz | 200.000 kHz | 6.40607 GHz | -63.69 dBm | -51.14 dB | -11.52 dB |
| -19.500 MHz | -10.750 MHz | 200.000 kHz | 6.42424 GHz | -43.17 dBm | -30.62 dB | -10.61 dB |
| -10.750 MHz | -9.750 MHz | 200.000 kHz | 6.42426 GHz | -43.87 dBm | -31.32 dB | -11.42 dB |
| 9.750 MHz | 10.750 MHz | 200.000 kHz | 6.44574 GHz | -61.93 dBm | -49.38 dB | -29.68 dB |
| 10.750 MHz | 19.500 MHz | 200.000 kHz | 6.45434 GHz | -63.98 dBm | -51.42 dB | -23.57 dB |
| 19.500 MHz | 29.250 MHz | 200.000 kHz | 6.46419 GHz | -64.11 dBm | -51.56 dB | -11.64 dB |
| 29.250 MHz | 50.000 MHz | 200.000 kHz | 6.47063 GHz | -63.26 dBm | -50.71 dB | -10.71 dB |

Date: 17.OCT.2022 07:15:37

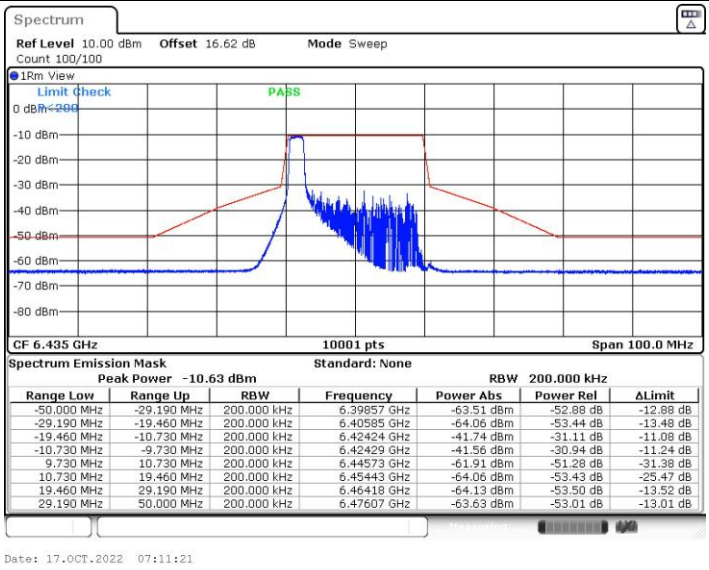
11BE20MIMO_Ant1_6435_106Tone_RU53




| Range Low | Range Up | RBW | Frequency | Power Abs | Power Rel | ΔLimit |
|---|---|---|---|---|---|---|
| -50.000 MHz | -29.250 MHz | 200.000 kHz | 6.38948 GHz | -63.33 dBm | -49.83 dB | -9.83 dB |
| -29.250 MHz | -19.500 MHz | 200.000 kHz | 6.40590 GHz | -63.72 dBm | -50.22 dB | -10.40 dB |
| -19.500 MHz | -10.750 MHz | 200.000 kHz | 6.42423 GHz | -43.28 dBm | -29.77 dB | -9.75 dB |
| -10.750 MHz | -9.750 MHz | 200.000 kHz | 6.42426 GHz | -43.58 dBm | -30.08 dB | -10.18 dB |
| 9.750 MHz | 10.750 MHz | 200.000 kHz | 6.44571 GHz | -59.18 dBm | -45.68 dB | -26.58 dB |
| 10.750 MHz | 19.500 MHz | 200.000 kHz | 6.45449 GHz | -63.94 dBm | -50.44 dB | -22.45 dB |
| 19.500 MHz | 29.250 MHz | 200.000 kHz | 6.46414 GHz | -63.93 dBm | -50.43 dB | -10.57 dB |
| 29.250 MHz | 50.000 MHz | 200.000 kHz | 6.46474 GHz | -63.26 dBm | -49.76 dB | -9.76 dB |

Date: 17.OCT.2022 07:17:51

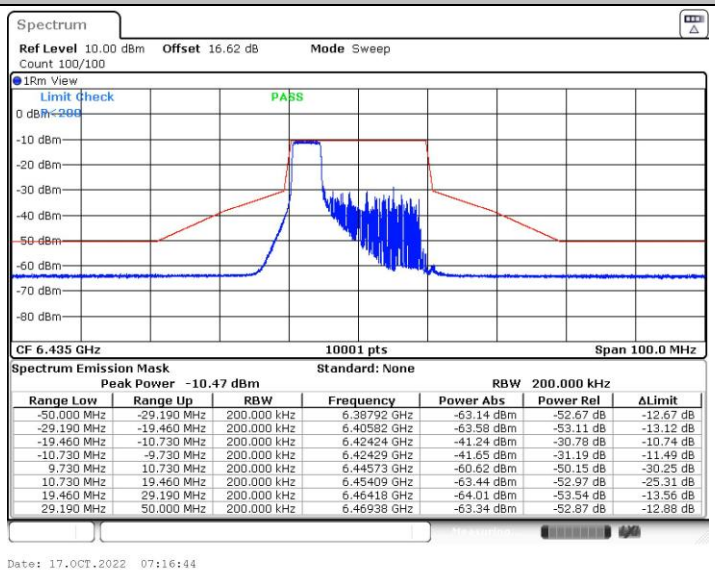
11BE20MIMO_Ant2_6435_26Tone_RU0




| Range Low | Range Up | RBW | Frequency | Power Abs | Power Rel | ΔLimit |
|---|---|---|---|---|---|---|
| -50.000 MHz | -29.190 MHz | 200.000 kHz | 6.39857 GHz | -63.51 dBm | -52.88 dB | -12.88 dB |
| -29.190 MHz | -19.460 MHz | 200.000 kHz | 6.40585 GHz | -64.06 dBm | -53.44 dB | -13.48 dB |
| -19.460 MHz | -10.730 MHz | 200.000 kHz | 6.42424 GHz | -41.74 dBm | -31.11 dB | -11.08 dB |
| -10.730 MHz | -9.730 MHz | 200.000 kHz | 6.42429 GHz | -41.56 dBm | -30.94 dB | -11.24 dB |
| 9.730 MHz | 10.730 MHz | 200.000 kHz | 6.44573 GHz | -61.91 dBm | -51.28 dB | -31.38 dB |
| 10.730 MHz | 19.460 MHz | 200.000 kHz | 6.45443 GHz | -64.06 dBm | -53.43 dB | -25.47 dB |
| 19.460 MHz | 29.190 MHz | 200.000 kHz | 6.46418 GHz | -64.13 dBm | -53.50 dB | -13.52 dB |
| 29.190 MHz | 50.000 MHz | 200.000 kHz | 6.47607 GHz | -63.63 dBm | -53.01 dB | -13.01 dB |

Date: 17.OCT.2022 07:11:21

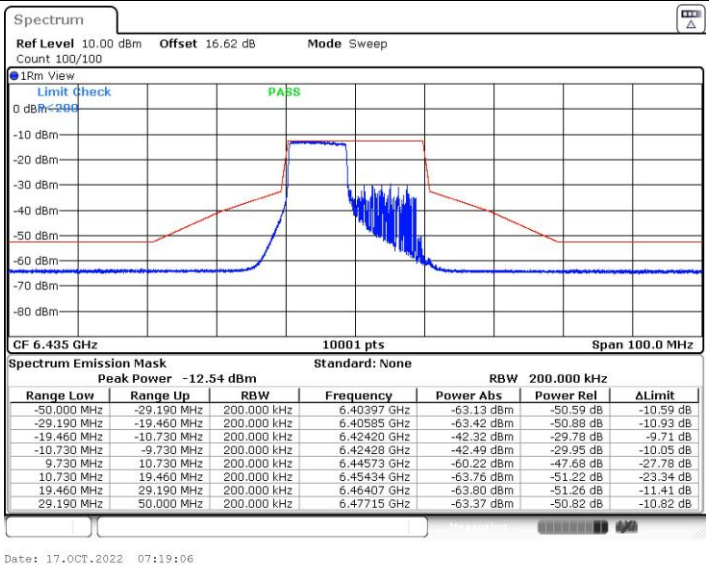
## 11BE20MIMO_Ant2_6435_52Tone_RU37




| Range Low | Range Up | RBW | Frequency | Power Abs | Power Rel | ΔLimit |
|---|---|---|---|---|---|---|
| -50.000 MHz | -29.190 MHz | 200.000 kHz | 6.38792 GHz | -63.14 dBm | -52.67 dB | -12.67 dB |
| -29.190 MHz | -19.460 MHz | 200.000 kHz | 6.40582 GHz | -63.58 dBm | -53.11 dB | -13.12 dB |
| -19.460 MHz | -10.730 MHz | 200.000 kHz | 6.42424 GHz | -41.24 dBm | -30.78 dB | -10.74 dB |
| -10.730 MHz | -9.730 MHz | 200.000 kHz | 6.42429 GHz | -41.65 dBm | -31.19 dB | -11.49 dB |
| 9.730 MHz | 10.730 MHz | 200.000 kHz | 6.44573 GHz | -60.62 dBm | -50.15 dB | -30.25 dB |
| 10.730 MHz | 19.460 MHz | 200.000 kHz | 6.45409 GHz | -63.44 dBm | -52.97 dB | -25.31 dB |
| 19.460 MHz | 29.190 MHz | 200.000 kHz | 6.46418 GHz | -64.01 dBm | -53.54 dB | -13.56 dB |
| 29.190 MHz | 50.000 MHz | 200.000 kHz | 6.46938 GHz | -63.34 dBm | -52.87 dB | -12.88 dB |

Date: 17.OCT.2022 07:16:44

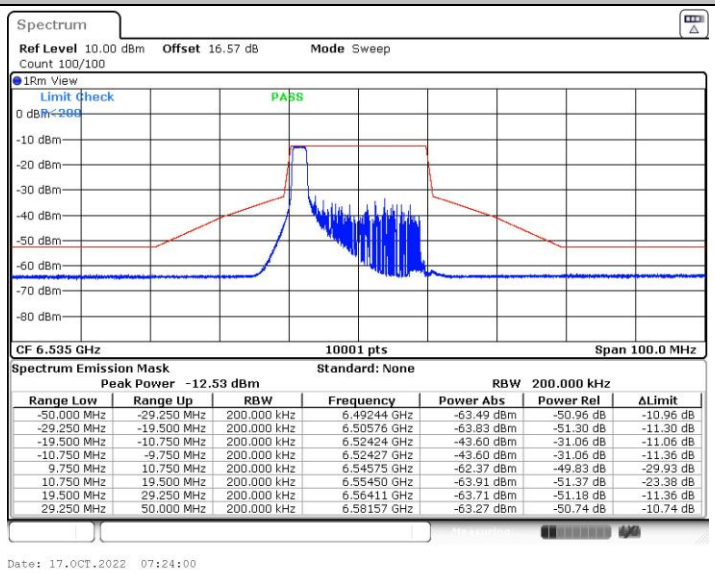
## 11BE20MIMO_Ant2_6435_106Tone_RU53




| Range Low | Range Up | RBW | Frequency | Power Abs | Power Rel | ΔLimit |
|---|---|---|---|---|---|---|
| -50.000 MHz | -29.190 MHz | 200.000 kHz | 6.40397 GHz | -63.13 dBm | -50.59 dB | -10.59 dB |
| -29.190 MHz | -19.460 MHz | 200.000 kHz | 6.40585 GHz | -63.42 dBm | -50.88 dB | -10.93 dB |
| -19.460 MHz | -10.730 MHz | 200.000 kHz | 6.42420 GHz | -42.32 dBm | -29.78 dB | -9.71 dB |
| -10.730 MHz | -9.730 MHz | 200.000 kHz | 6.42428 GHz | -42.49 dBm | -29.95 dB | -10.05 dB |
| 9.730 MHz | 10.730 MHz | 200.000 kHz | 6.44573 GHz | -60.22 dBm | -47.68 dB | -27.78 dB |
| 10.730 MHz | 19.460 MHz | 200.000 kHz | 6.45434 GHz | -63.76 dBm | -51.22 dB | -23.34 dB |
| 19.460 MHz | 29.190 MHz | 200.000 kHz | 6.46407 GHz | -63.80 dBm | -51.26 dB | -11.41 dB |
| 29.190 MHz | 50.000 MHz | 200.000 kHz | 6.47715 GHz | -63.37 dBm | -50.82 dB | -10.82 dB |

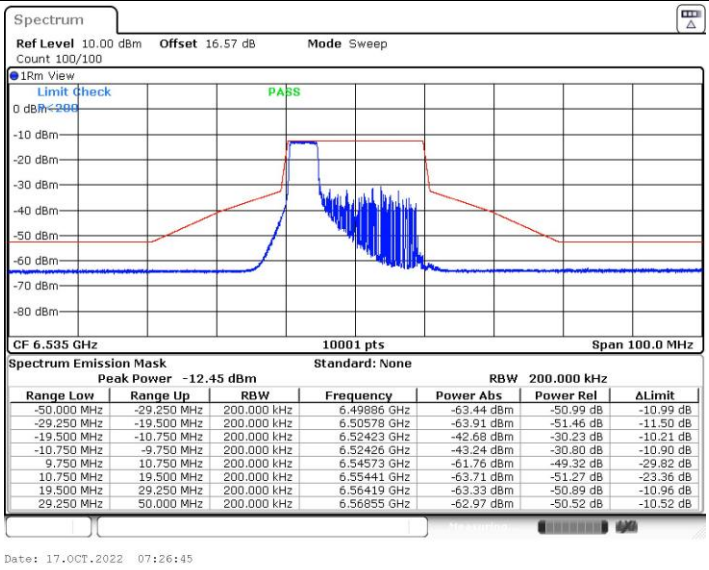
Date: 17.OCT.2022 07:19:06

11BE20MIMO_Ant1_6535_26Tone_RU0



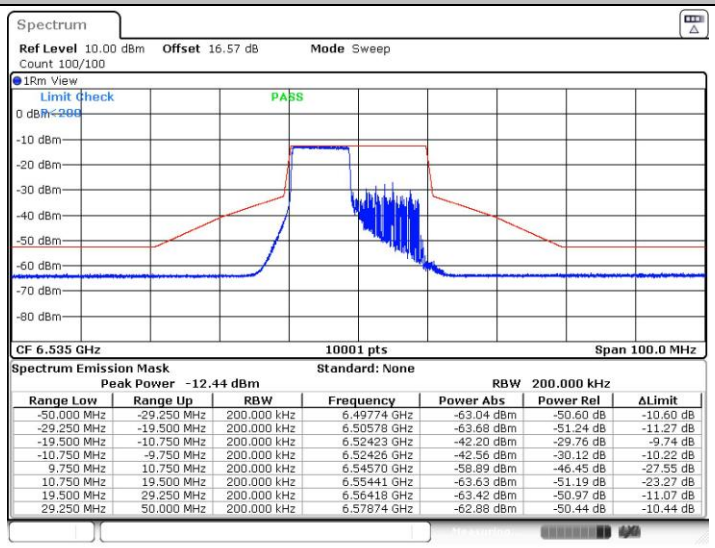

| Range Low | Range Up | RBW | Frequency | Power Abs | Power Rel | ΔLimit |
|---|---|---|---|---|---|---|
| -50.000 MHz | -29.250 MHz | 200.000 kHz | 6.49244 GHz | -63.49 dBm | -50.96 dB | -10.96 dB |
| -29.250 MHz | -19.500 MHz | 200.000 kHz | 6.50576 GHz | -63.83 dBm | -51.30 dB | -11.30 dB |
| -19.500 MHz | -10.750 MHz | 200.000 kHz | 6.52424 GHz | -43.60 dBm | -31.06 dB | -11.06 dB |
| -10.750 MHz | -9.750 MHz | 200.000 kHz | 6.52427 GHz | -43.60 dBm | -31.06 dB | -11.36 dB |
| 9.750 MHz | 10.750 MHz | 200.000 kHz | 6.54575 GHz | -62.37 dBm | -49.83 dB | -29.93 dB |
| 10.750 MHz | 19.500 MHz | 200.000 kHz | 6.55450 GHz | -63.91 dBm | -51.37 dB | -23.38 dB |
| 19.500 MHz | 29.250 MHz | 200.000 kHz | 6.56411 GHz | -63.71 dBm | -51.18 dB | -11.36 dB |
| 29.250 MHz | 50.000 MHz | 200.000 kHz | 6.58157 GHz | -63.27 dBm | -50.74 dB | -10.74 dB |

11BE20MIMO_Ant1_6535_52Tone_RU37



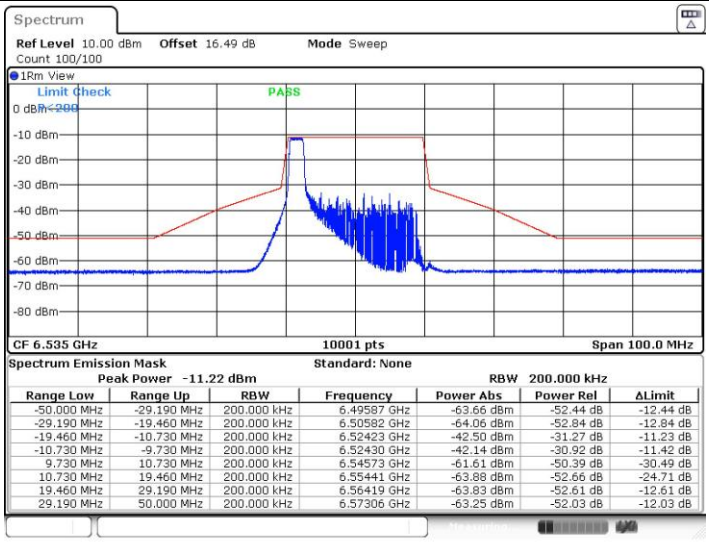

| Range Low | Range Up | RBW | Frequency | Power Abs | Power Rel | ΔLimit |
|---|---|---|---|---|---|---|
| -50.000 MHz | -29.250 MHz | 200.000 kHz | 6.49886 GHz | -63.44 dBm | -50.99 dB | -10.99 dB |
| -29.250 MHz | -19.500 MHz | 200.000 kHz | 6.50578 GHz | -63.91 dBm | -51.46 dB | -11.50 dB |
| -19.500 MHz | -10.750 MHz | 200.000 kHz | 6.52423 GHz | -42.68 dBm | -30.23 dB | -10.21 dB |
| -10.750 MHz | -9.750 MHz | 200.000 kHz | 6.52426 GHz | -43.24 dBm | -30.80 dB | -10.90 dB |
| 9.750 MHz | 10.750 MHz | 200.000 kHz | 6.54573 GHz | -61.76 dBm | -49.32 dB | -29.82 dB |
| 10.750 MHz | 19.500 MHz | 200.000 kHz | 6.55441 GHz | -63.71 dBm | -51.27 dB | -23.36 dB |
| 19.500 MHz | 29.250 MHz | 200.000 kHz | 6.56419 GHz | -63.33 dBm | -50.89 dB | -10.96 dB |
| 29.250 MHz | 50.000 MHz | 200.000 kHz | 6.56855 GHz | -62.97 dBm | -50.52 dB | -10.52 dB |

11BE20MIMO_Ant1_6535_106Tone_RU53



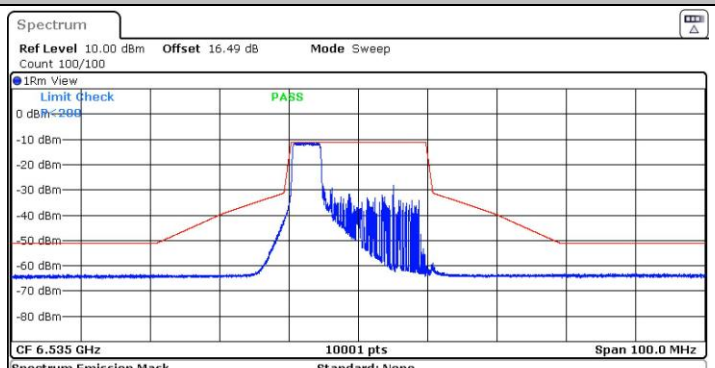

| Range Low | Range Up | RBW | Frequency | Power Abs | Power Rel | ΔLimit |
|---|---|---|---|---|---|---|
| -50.000 MHz | -29.250 MHz | 200.000 kHz | 6.49774 GHz | -63.04 dBm | -50.60 dB | -10.60 dB |
| -29.250 MHz | -19.500 MHz | 200.000 kHz | 6.50578 GHz | -63.68 dBm | -51.24 dB | -11.27 dB |
| -19.500 MHz | -10.750 MHz | 200.000 kHz | 6.52423 GHz | -42.20 dBm | -29.76 dB | -9.74 dB |
| -10.750 MHz | -9.750 MHz | 200.000 kHz | 6.52426 GHz | -42.56 dBm | -30.12 dB | -10.22 dB |
| 9.750 MHz | 10.750 MHz | 200.000 kHz | 6.54570 GHz | -58.89 dBm | -46.45 dB | -27.55 dB |
| 10.750 MHz | 19.500 MHz | 200.000 kHz | 6.55441 GHz | -63.63 dBm | -51.19 dB | -23.27 dB |
| 19.500 MHz | 29.250 MHz | 200.000 kHz | 6.56418 GHz | -63.42 dBm | -50.97 dB | -11.07 dB |
| 29.250 MHz | 50.000 MHz | 200.000 kHz | 6.57874 GHz | -62.88 dBm | -50.44 dB | -10.44 dB |

11BE20MIMO_Ant2_6535_26Tone_RU0




| Range Low | Range Up | RBW | Frequency | Power Abs | Power Rel | ΔLimit |
|---|---|---|---|---|---|---|
| -50.000 MHz | -29.190 MHz | 200.000 kHz | 6.49587 GHz | -63.66 dBm | -52.44 dB | -12.44 dB |
| -29.190 MHz | -19.460 MHz | 200.000 kHz | 6.50582 GHz | -64.06 dBm | -52.84 dB | -12.84 dB |
| -19.460 MHz | -10.730 MHz | 200.000 kHz | 6.52423 GHz | -42.50 dBm | -31.27 dB | -11.23 dB |
| -10.730 MHz | -9.730 MHz | 200.000 kHz | 6.52430 GHz | -42.14 dBm | -30.92 dB | -11.42 dB |
| 9.730 MHz | 10.730 MHz | 200.000 kHz | 6.54573 GHz | -61.61 dBm | -50.39 dB | -30.49 dB |
| 10.730 MHz | 19.460 MHz | 200.000 kHz | 6.55441 GHz | -63.88 dBm | -52.66 dB | -24.71 dB |
| 19.460 MHz | 29.190 MHz | 200.000 kHz | 6.56419 GHz | -63.83 dBm | -52.61 dB | -12.61 dB |
| 29.190 MHz | 50.000 MHz | 200.000 kHz | 6.57306 GHz | -63.25 dBm | -52.03 dB | -12.03 dB |

## 11BE20MIMO_Ant2_6535_52Tone_RU37



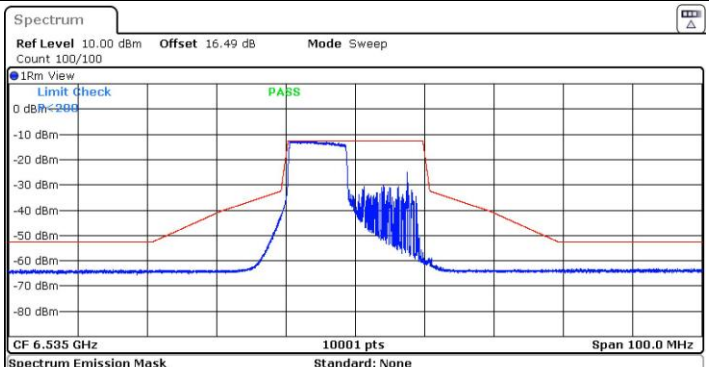

Spectrum Emission Mask Standard: None

Peak Power -11.23 dBm RBW 200.000 kHz

| Range Low | Range Up | RBW | Frequency | Power Abs | Power Rel | ΔLimit |
|---|---|---|---|---|---|---|
| -50.000 MHz | -29.190 MHz | 200.000 kHz | 6.50249 GHz | -63.33 dBm | -52.10 dB | -12.10 dB |
| -29.190 MHz | -19.460 MHz | 200.000 kHz | 6.50582 GHz | -63.88 dBm | -52.66 dB | -12.66 dB |
| -19.460 MHz | -10.730 MHz | 200.000 kHz | 6.52424 GHz | -41.85 dBm | -30.63 dB | -10.60 dB |
| -10.730 MHz | -9.730 MHz | 200.000 kHz | 6.52428 GHz | -42.37 dBm | -31.14 dB | -11.24 dB |
| 9.730 MHz | 10.730 MHz | 200.000 kHz | 6.54569 GHz | -59.54 dBm | -48.32 dB | -29.22 dB |
| 10.730 MHz | 19.460 MHz | 200.000 kHz | 6.55435 GHz | -63.65 dBm | -52.43 dB | -24.53 dB |
| 19.460 MHz | 29.190 MHz | 200.000 kHz | 6.56415 GHz | -63.51 dBm | -52.28 dB | -12.34 dB |
| 29.190 MHz | 50.000 MHz | 200.000 kHz | 6.56769 GHz | -63.05 dBm | -51.83 dB | -11.83 dB |

Date: 17.OCT.2022 07:27:45

## 11BE20MIMO_Ant2_6535_106Tone_RU53



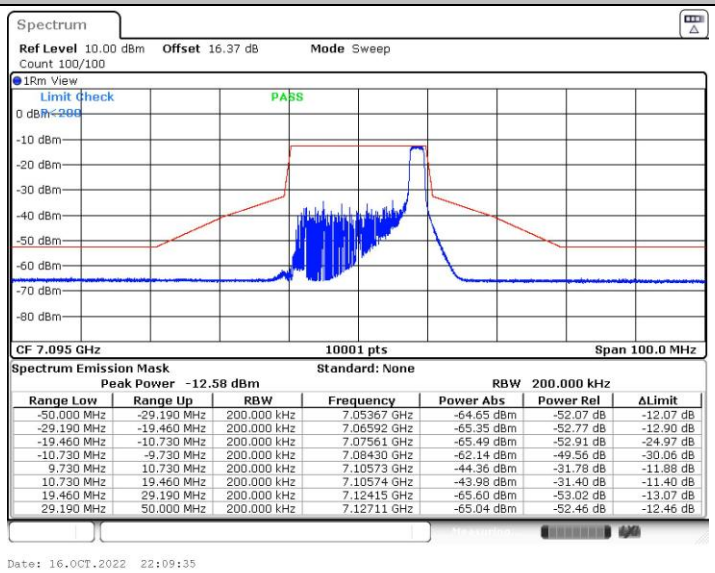

Spectrum Emission Mask Standard: None

Peak Power -12.47 dBm RBW 200.000 kHz

| Range Low | Range Up | RBW | Frequency | Power Abs | Power Rel | ΔLimit |
|---|---|---|---|---|---|---|
| -50.000 MHz | -29.190 MHz | 200.000 kHz | 6.49608 GHz | -63.37 dBm | -50.90 dB | -10.90 dB |
| -29.190 MHz | -19.460 MHz | 200.000 kHz | 6.50582 GHz | -64.13 dBm | -51.66 dB | -11.67 dB |
| -19.460 MHz | -10.730 MHz | 200.000 kHz | 6.52423 GHz | -42.00 dBm | -29.53 dB | -9.49 dB |
| -10.730 MHz | -9.730 MHz | 200.000 kHz | 6.52428 GHz | -42.29 dBm | -29.83 dB | -9.93 dB |
| 9.730 MHz | 10.730 MHz | 200.000 kHz | 6.54572 GHz | -59.51 dBm | -47.04 dB | -27.34 dB |
| 10.730 MHz | 19.460 MHz | 200.000 kHz | 6.55445 GHz | -63.85 dBm | -51.38 dB | -23.39 dB |
| 19.460 MHz | 29.190 MHz | 200.000 kHz | 6.56403 GHz | -63.60 dBm | -51.13 dB | -11.32 dB |
| 29.190 MHz | 50.000 MHz | 200.000 kHz | 6.56628 GHz | -63.17 dBm | -50.71 dB | -10.71 dB |

Date: 17.OCT.2022 07:29:41

11BE20MIMO_Ant1_7095_26Tone_RU8




| Range Low | Range Up | RBW | Frequency | Power Abs | Power Rel | ΔLimit |
|---|---|---|---|---|---|---|
| -50.000 MHz | -29.190 MHz | 200.000 kHz | 7.05367 GHz | -64.65 dBm | -52.07 dB | -12.07 dB |
| -29.190 MHz | -19.460 MHz | 200.000 kHz | 7.06592 GHz | -65.35 dBm | -52.77 dB | -12.90 dB |
| -19.460 MHz | -10.730 MHz | 200.000 kHz | 7.07561 GHz | -65.49 dBm | -52.91 dB | -24.97 dB |
| -10.730 MHz | -9.730 MHz | 200.000 kHz | 7.08430 GHz | -62.14 dBm | -49.56 dB | -30.06 dB |
| 9.730 MHz | 10.730 MHz | 200.000 kHz | 7.10573 GHz | -44.36 dBm | -31.78 dB | -11.88 dB |
| 10.730 MHz | 19.460 MHz | 200.000 kHz | 7.10574 GHz | -43.98 dBm | -31.40 dB | -11.40 dB |
| 19.460 MHz | 29.190 MHz | 200.000 kHz | 7.12415 GHz | -65.60 dBm | -53.02 dB | -13.07 dB |
| 29.190 MHz | 50.000 MHz | 200.000 kHz | 7.12711 GHz | -65.04 dBm | -52.46 dB | -12.46 dB |

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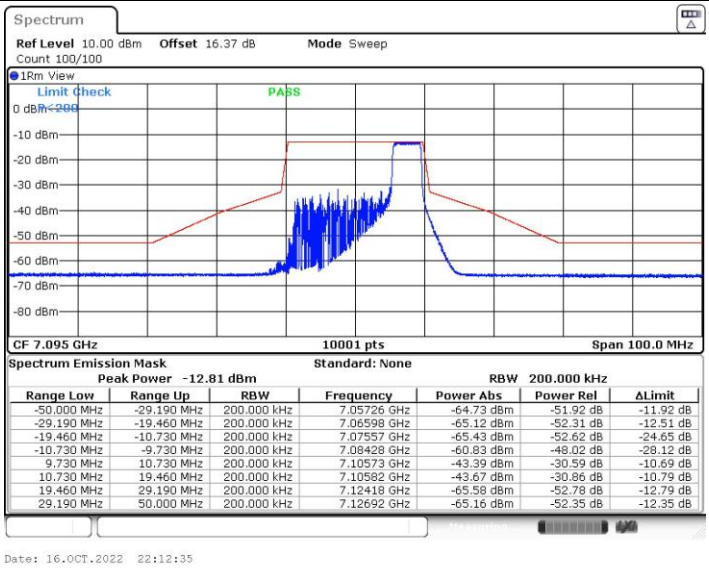
11BE20MIMO_Ant1_7095_52Tone_RU40




| Range Low | Range Up | RBW | Frequency | Power Abs | Power Rel | ΔLimit |
|---|---|---|---|---|---|---|
| -50.000 MHz | -29.190 MHz | 200.000 kHz | 7.05726 GHz | -64.73 dBm | -51.92 dB | -11.92 dB |
| -29.190 MHz | -19.460 MHz | 200.000 kHz | 7.06598 GHz | -65.12 dBm | -52.31 dB | -12.51 dB |
| -19.460 MHz | -10.730 MHz | 200.000 kHz | 7.07557 GHz | -65.43 dBm | -52.62 dB | -24.65 dB |
| -10.730 MHz | -9.730 MHz | 200.000 kHz | 7.08428 GHz | -60.83 dBm | -48.02 dB | -28.12 dB |
| 9.730 MHz | 10.730 MHz | 200.000 kHz | 7.10573 GHz | -43.39 dBm | -30.59 dB | -10.69 dB |
| 10.730 MHz | 19.460 MHz | 200.000 kHz | 7.10582 GHz | -43.67 dBm | -30.86 dB | -10.79 dB |
| 19.460 MHz | 29.190 MHz | 200.000 kHz | 7.12418 GHz | -65.58 dBm | -52.78 dB | -12.79 dB |
| 29.190 MHz | 50.000 MHz | 200.000 kHz | 7.12692 GHz | -65.16 dBm | -52.35 dB | -12.35 dB |

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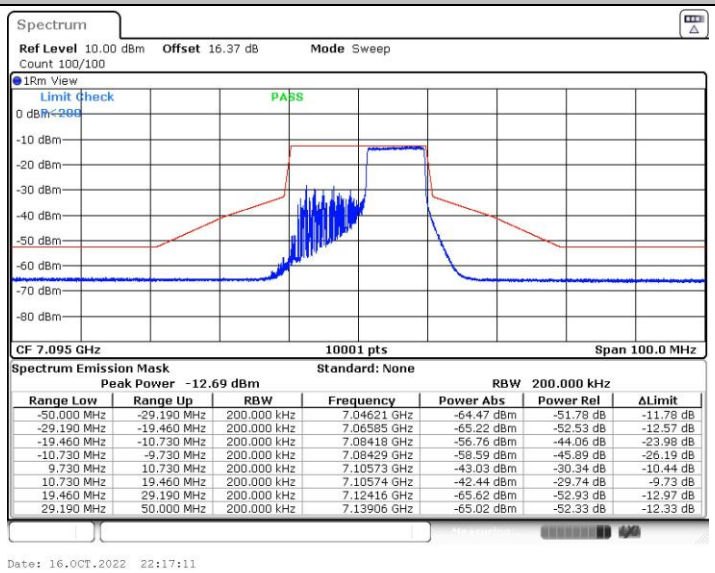
11BE20MIMO_Ant1_7095_106Tone_RU54




| Range Low | Range Up | RBW | Frequency | Power Abs | Power Rel | ΔLimit |
|---|---|---|---|---|---|---|
| -50.000 MHz | -29.190 MHz | 200.000 kHz | 7.04621 GHz | -64.47 dBm | -51.78 dB | -11.78 dB |
| -29.190 MHz | -19.460 MHz | 200.000 kHz | 7.06585 GHz | -65.22 dBm | -52.53 dB | -12.57 dB |
| -19.460 MHz | -10.730 MHz | 200.000 kHz | 7.08418 GHz | -56.76 dBm | -44.06 dB | -23.98 dB |
| -10.730 MHz | -9.730 MHz | 200.000 kHz | 7.08429 GHz | -58.59 dBm | -45.89 dB | -26.19 dB |
| 9.730 MHz | 10.730 MHz | 200.000 kHz | 7.10573 GHz | -43.03 dBm | -30.34 dB | -10.44 dB |
| 10.730 MHz | 19.460 MHz | 200.000 kHz | 7.10574 GHz | -42.44 dBm | -29.74 dB | -9.73 dB |
| 19.460 MHz | 29.190 MHz | 200.000 kHz | 7.12416 GHz | -65.62 dBm | -52.93 dB | -12.97 dB |
| 29.190 MHz | 50.000 MHz | 200.000 kHz | 7.13906 GHz | -65.02 dBm | -52.33 dB | -12.33 dB |

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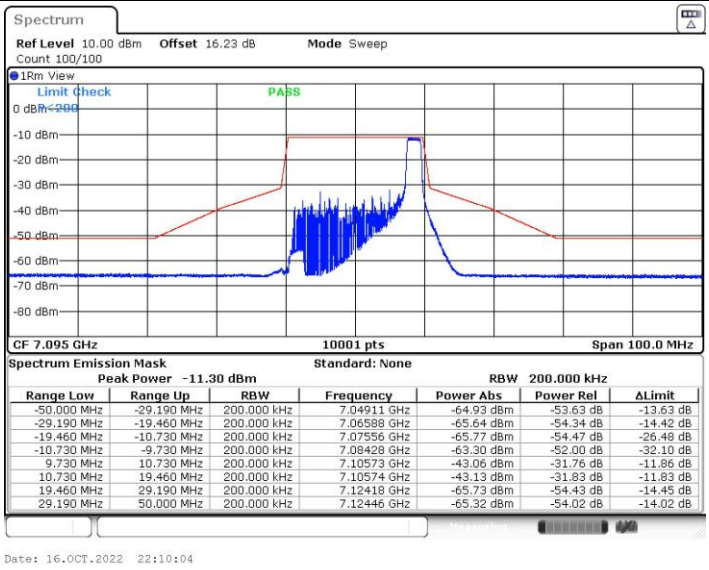
11BE20MIMO_Ant2_7095_26Tone_RU8




| Range Low | Range Up | RBW | Frequency | Power Abs | Power Rel | ΔLimit |
|---|---|---|---|---|---|---|
| -50.000 MHz | -29.190 MHz | 200.000 kHz | 7.04911 GHz | -64.93 dBm | -53.63 dB | -13.63 dB |
| -29.190 MHz | -19.460 MHz | 200.000 kHz | 7.06588 GHz | -65.64 dBm | -54.34 dB | -14.42 dB |
| -19.460 MHz | -10.730 MHz | 200.000 kHz | 7.07556 GHz | -65.77 dBm | -54.47 dB | -26.48 dB |
| -10.730 MHz | -9.730 MHz | 200.000 kHz | 7.08428 GHz | -63.30 dBm | -52.00 dB | -32.10 dB |
| 9.730 MHz | 10.730 MHz | 200.000 kHz | 7.10573 GHz | -43.06 dBm | -31.76 dB | -11.86 dB |
| 10.730 MHz | 19.460 MHz | 200.000 kHz | 7.10574 GHz | -43.13 dBm | -31.83 dB | -11.83 dB |
| 19.460 MHz | 29.190 MHz | 200.000 kHz | 7.12418 GHz | -65.73 dBm | -54.43 dB | -14.45 dB |
| 29.190 MHz | 50.000 MHz | 200.000 kHz | 7.12446 GHz | -65.32 dBm | -54.02 dB | -14.02 dB |

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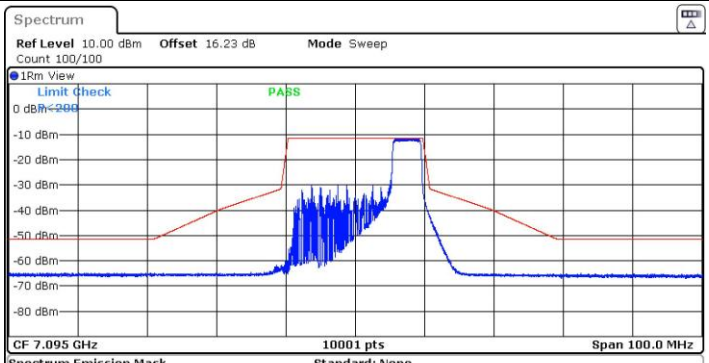
11BE20MIMO_Ant2_7095_52Tone_RU40




Spectrum Emission Mask Standard: None

Peak Power -11.60 dBm RBW 200.000 kHz

| Range Low | Range Up | RBW | Frequency | Power Abs | Power Rel | ΔLimit |
|---|---|---|---|---|---|---|
| -50.000 MHz | -29.190 MHz | 200.000 kHz | 7.05321 GHz | -64.75 dBm | -53.14 dB | -13.14 dB |
| -29.190 MHz | -19.460 MHz | 200.000 kHz | 7.06602 GHz | -65.03 dBm | -53.43 dB | -13.68 dB |
| -19.460 MHz | -10.730 MHz | 200.000 kHz | 7.07557 GHz | -65.19 dBm | -53.58 dB | -25.60 dB |
| -10.730 MHz | -9.730 MHz | 200.000 kHz | 7.08429 GHz | -62.34 dBm | -50.74 dB | -31.04 dB |
| 9.730 MHz | 10.730 MHz | 200.000 kHz | 7.10573 GHz | -42.66 dBm | -31.05 dB | -11.16 dB |
| 10.730 MHz | 19.460 MHz | 200.000 kHz | 7.10574 GHz | -42.38 dBm | -30.78 dB | -10.76 dB |
| 19.460 MHz | 29.190 MHz | 200.000 kHz | 7.12418 GHz | -65.58 dBm | -53.98 dB | -14.00 dB |
| 29.190 MHz | 50.000 MHz | 200.000 kHz | 7.12751 GHz | -65.07 dBm | -53.47 dB | -13.47 dB |

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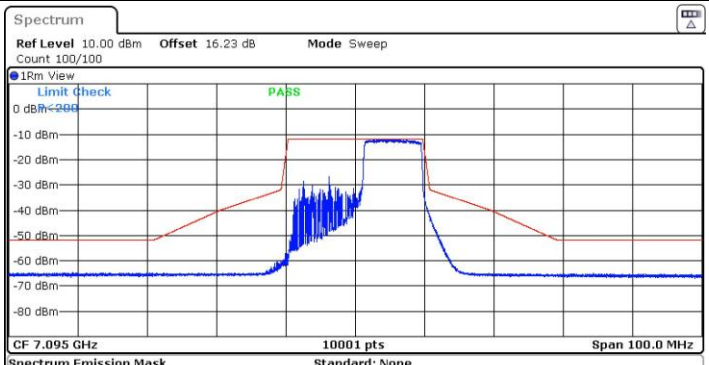
11BE20MIMO_Ant2_7095_106Tone_RU54




Spectrum Emission Mask Standard: None

Peak Power -11.96 dBm RBW 200.000 kHz

| Range Low | Range Up | RBW | Frequency | Power Abs | Power Rel | ΔLimit |
|---|---|---|---|---|---|---|
| -50.000 MHz | -29.190 MHz | 200.000 kHz | 7.05423 GHz | -64.59 dBm | -52.62 dB | -12.62 dB |
| -29.190 MHz | -19.460 MHz | 200.000 kHz | 7.06589 GHz | -65.31 dBm | -53.34 dB | -13.44 dB |
| -19.460 MHz | -10.730 MHz | 200.000 kHz | 7.07585 GHz | -65.02 dBm | -53.05 dB | -25.33 dB |
| -10.730 MHz | -9.730 MHz | 200.000 kHz | 7.08430 GHz | -60.99 dBm | -49.02 dB | -29.52 dB |
| 9.730 MHz | 10.730 MHz | 200.000 kHz | 7.10571 GHz | -42.21 dBm | -30.25 dB | -10.75 dB |
| 10.730 MHz | 19.460 MHz | 200.000 kHz | 7.10577 GHz | -42.77 dBm | -30.81 dB | -10.78 dB |
| 19.460 MHz | 29.190 MHz | 200.000 kHz | 7.12406 GHz | -65.24 dBm | -53.28 dB | -13.44 dB |
| 29.190 MHz | 50.000 MHz | 200.000 kHz | 7.12929 GHz | -65.06 dBm | -53.10 dB | -13.10 dB |

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# Large RU

# Power spectral density

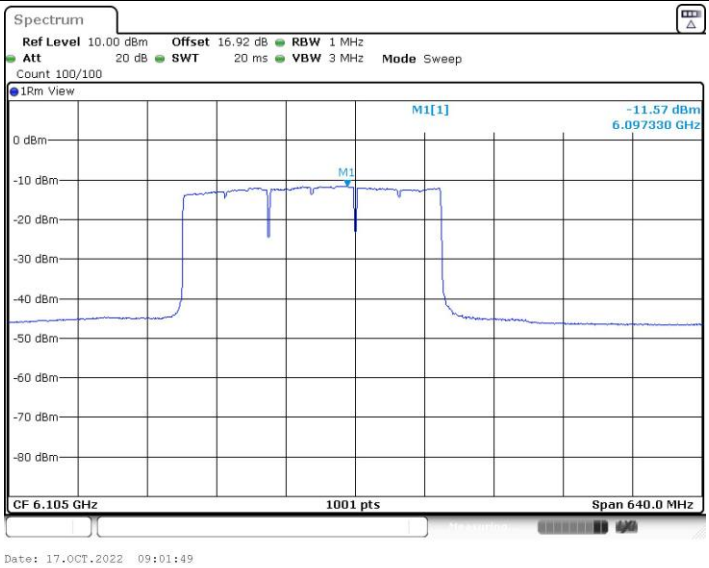
## Test Result

| Test Mode | Antenna | Freq(MHz) | Large RU | configure | Result [dBm/MHz] | Limit [dBm /MHz] | Gain | EIRP [dBm/MHz] | Limit [dBm/MHz] | Verdict |
|---|---|---|---|---|---|---|---|---|---|---|
| 11BE320 MIMO | Ant1 | 6105 | 3*996Tone | 4 | -11.57 | ≤1.30 | -2.30 | -13.87 | ≤-1.00 | PASS |
| | | | 3*996Tone+484Tone | 8 | -11.97 | ≤1.30 | -2.30 | -14.27 | ≤-1.00 | PASS |
| | Ant2 | 6105 | 3*996Tone | 4 | -10.07 | ≤4.00 | -5.00 | -15.07 | ≤-1.00 | PASS |
| | | | 3*996Tone+484Tone | 8 | -10.38 | ≤4.00 | -5.00 | -15.38 | ≤-1.00 | PASS |
| | total | 6105 | 3*996Tone | 4 | -7.75 | ≤-0.46 | -0.54 | -8.29 | ≤-1.00 | PASS |
| | | | 3*996Tone+484Tone | 8 | -8.09 | ≤-0.46 | -0.54 | -8.63 | ≤-1.00 | PASS |
| | Ant1 | 6905 | 2*996Tone+484Tone | 6 | -11.46 | ≤0.60 | -1.60 | -13.06 | ≤-1.00 | PASS |
| | Ant2 | 6905 | 2*996Tone+484Tone | 6 | -9.45 | ≤4.00 | -5.00 | -14.45 | ≤-1.00 | PASS |
| | total | 6905 | 2*996Tone+484Tone | 6 | -7.33 | ≤-0.88 | -0.12 | -7.45 | ≤-1.00 | PASS |
| 11BE80 MIMO | Ant1 | 5985 | 484Tone+242Tone | 4 | -4.63 | ≤1.30 | -2.30 | -6.93 | ≤-1.00 | PASS |
| | Ant2 | 5985 | 484Tone+242Tone | 4 | -3.48 | ≤4.00 | -5.00 | -8.48 | ≤-1.00 | PASS |
| | total | 5985 | 484Tone+242Tone | 4 | -1.01 | ≤-0.46 | -0.54 | -1.55 | ≤-1.00 | PASS |
| | Ant1 | 7025 | 484Tone+242Tone | 2 | -5.65 | ≤0.60 | -1.60 | -7.25 | ≤-1.00 | PASS |
| | Ant2 | 7025 | 484Tone+242Tone | 2 | -4.06 | ≤4.00 | -5.00 | -9.06 | ≤-1.00 | PASS |
| | total | 7025 | 484Tone+242Tone | 2 | -1.77 | ≤-0.88 | -0.12 | -1.89 | ≤-1.00 | PASS |
| 11BE160 MIMO | Ant1 | 6025 | 996Tone+484Tone | 4 | -5.84 | ≤1.30 | -2.30 | -8.14 | ≤-1.00 | PASS |
| | Ant2 | 6025 | 996Tone+484Tone | 4 | -4.76 | ≤4.00 | -5.00 | -9.76 | ≤-1.00 | PASS |
| | total | 6025 | 996Tone+484Tone | 4 | -2.26 | ≤-0.46 | -0.54 | -2.80 | ≤-1.00 | PASS |
| | Ant1 | 6985 | 996Tone+484Tone | 3 | -6.18 | ≤0.60 | -1.60 | -7.78 | ≤-1.00 | PASS |
| | Ant2 | 6985 | 996Tone+484Tone | 3 | -4.59 | ≤4.00 | -5.00 | -9.59 | ≤-1.00 | PASS |
| | total | 6985 | 996Tone+484Tone | 3 | -2.30 | ≤-0.88 | -0.12 | -2.42 | ≤-1.00 | PASS |

Note: The Duty Cycle Factor and is compensated in the graph.

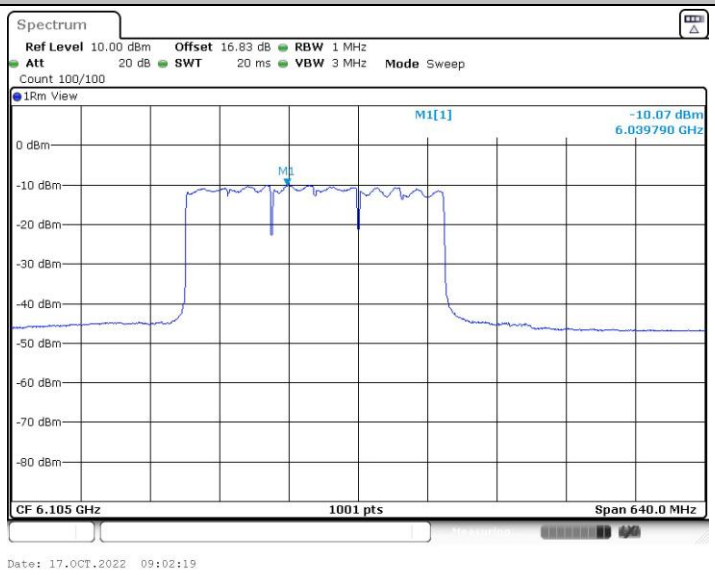
## Test Graphs

11BE320MIMO_Ant1_6105_3*996Tone_4




11BE320MIMO_Ant1_6105_3*996Tone+484Tone_8

11BE320MIMO_Ant2_6105_3*996Tone_4




11BE320MIMO_Ant2_6105_3*996Tone+484Tone_8

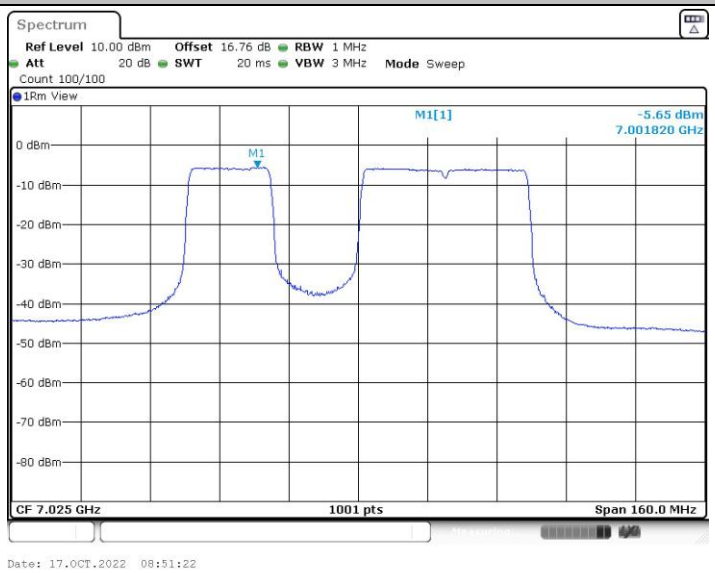
11BE320MIMO_Ant1_6905_2*996Tone+484Tone_6

11BE320MIMO_Ant2_6905_2*996Tone+484Tone_6

11BE80MIMO_Ant1_5985_484Tone+242Tone_4

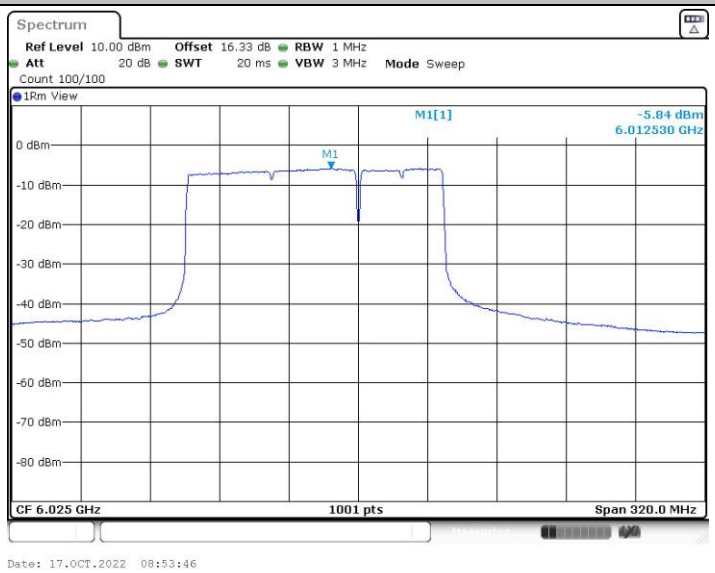
11BE80MIMO_Ant2_5985_484Tone+242Tone_4

11BE80MIMO_Ant1_7025_484Tone+242Tone_2

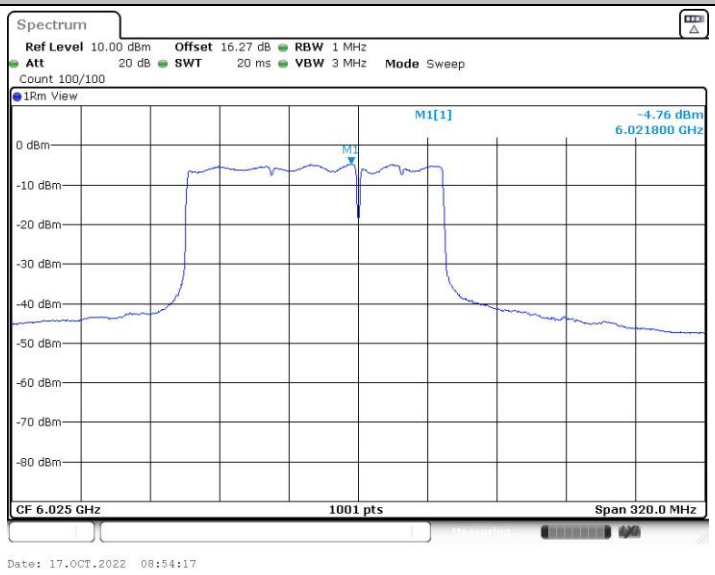



11BE80MIMO_Ant2_7025_484Tone+242Tone_2

11BE160MIMO_Ant1_6025_996Tone+484Tone_4

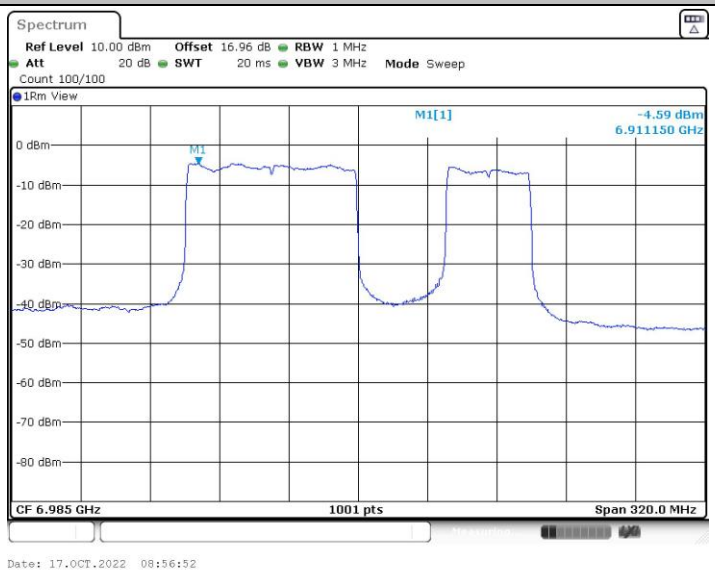



11BE160MIMO_Ant2_6025_996Tone+484Tone_4



11BE160MIMO_Ant1_6985_996Tone+484Tone_3

11BE160MIMO_Ant2_6985_996Tone+484Tone_3



# Puncturing mode

# Power spectral density

## Test Result

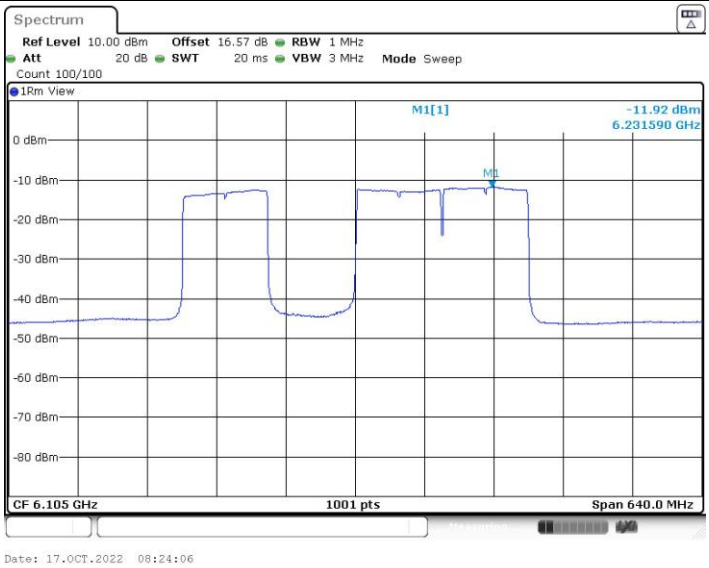
| Test Mode | Antenna | Freq (MHz) | Puncturing | configure | Result [dBm /MHz] | Limit [dBm /MHz] | Gain | EIRP [dBm /MHz] | Limit [dBm /MHz] | Verdict |
|---|---|---|---|---|---|---|---|---|---|---|
| 11BE320 MIMO | Ant1 | 6105 | Puncturing 80M | 2 | -11.92 | ≤1.30 | -2.30 | -14.22 | ≤-1.00 | PASS |
| | | | Puncturing 80M+40M | 3 | -11.97 | ≤1.30 | -2.30 | -14.27 | ≤-1.00 | PASS |
| | | | Puncturing 40M | 8 | -11.98 | ≤1.30 | -2.30 | -14.28 | ≤-1.00 | PASS |
| | Ant2 | 6105 | Puncturing 80M | 2 | -9.83 | ≤4.00 | -5.00 | -14.83 | ≤-1.00 | PASS |
| | | | Puncturing 80M+40M | 3 | -10.29 | ≤4.00 | -5.00 | -15.29 | ≤-1.00 | PASS |
| | | | Puncturing 40M | 8 | -10.13 | ≤4.00 | -5.00 | -15.13 | ≤-1.00 | PASS |
| | total | 6105 | Puncturing 80M | 2 | -7.74 | ≤-0.46 | -0.54 | -8.28 | ≤-1.00 | PASS |
| | | | Puncturing 80M+40M | 3 | -8.04 | ≤-0.46 | -0.54 | -8.58 | ≤-1.00 | PASS |
| | | | Puncturing 40M | 8 | -7.95 | ≤-0.46 | -0.54 | -8.49 | ≤-1.00 | PASS |
| | Ant1 | 6905 | Puncturing 40M | 1 | -11.55 | ≤0.60 | -1.60 | -13.15 | ≤-1.00 | PASS |
| | | | Puncturing 80M | 3 | -11.37 | ≤0.60 | -1.60 | -12.97 | ≤-1.00 | PASS |
| | | | Puncturing 80M+40M | 8 | -11.5 | ≤0.60 | -1.60 | -13.10 | ≤-1.00 | PASS |
| | Ant2 | 6905 | Puncturing 40M | 1 | -9.44 | ≤4.00 | -5.00 | -14.44 | ≤-1.00 | PASS |
| | | | Puncturing 80M | 3 | -9.49 | ≤4.00 | -5.00 | -14.49 | ≤-1.00 | PASS |
| | | | Puncturing 80M+40M | 8 | -9.55 | ≤4.00 | -5.00 | -14.55 | ≤-1.00 | PASS |
| | total | 6905 | Puncturing 40M | 1 | -7.36 | ≤-0.88 | -0.12 | -7.48 | ≤-1.00 | PASS |
| | | | Puncturing 80M | 3 | -7.32 | ≤-0.88 | -0.12 | -7.44 | ≤-1.00 | PASS |
| | | | Puncturing 80M+40M | 8 | -7.41 | ≤-0.88 | -0.12 | -7.53 | ≤-1.00 | PASS |
| 11BE80 MIMO | Ant1 | 5985 | Puncturing 20M | 2 | -4.88 | ≤1.30 | -2.30 | -7.18 | ≤-1.00 | PASS |
| | Ant2 | 5985 | Puncturing 20M | 2 | -3.4 | ≤4.00 | -5.00 | -8.40 | ≤-1.00 | PASS |
| | total | 5985 | Puncturing 20M | 2 | -1.07 | ≤-0.46 | -0.54 | -1.61 | ≤-1.00 | PASS |
| | Ant1 | 7025 | Puncturing 20M | 3 | -5.5 | ≤0.60 | -1.60 | -7.10 | ≤-1.00 | PASS |
| | Ant2 | 7025 | Puncturing 20M | 3 | -3.93 | ≤4.00 | -5.00 | -8.93 | ≤-1.00 | PASS |
| | total | 7025 | Puncturing 20M | 3 | -1.63 | ≤-0.88 | -0.12 | -1.75 | ≤-1.00 | PASS |
| 11BE160MIMO | Ant1 | 6025 | Puncturing 40M | 2 | -6.27 | ≤1.30 | -2.30 | -8.57 | ≤-1.00 | PASS |
| | | | Puncturing 20M | 8 | -6.43 | ≤1.30 | -2.30 | -8.73 | ≤-1.00 | PASS |
| | Ant2 | 6025 | Puncturing 40M | 2 | -5.05 | ≤4.00 | -5.00 | -10.05 | ≤-1.00 | PASS |
| | | | Puncturing 20M | 8 | -5.14 | ≤4.00 | -5.00 | -10.14 | ≤-1.00 | PASS |
| | total | 6025 | Puncturing | 2 | -2.61 | ≤-0.46 | -0.54 | -3.15 | ≤-1.00 | PASS |

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | 40M | | | | | | | |
| | | | Puncturing 20M | 8 | -2.73 | ≤-0.46 | -0.54 | -3.27 | ≤-1.00 | PASS |
| | Ant1 | 6985 | Puncturing 20M | 2 | -6.13 | ≤0.60 | -1.60 | -7.73 | ≤-1.00 | PASS |
| | | | Puncturing 40M | 3 | -5.98 | ≤0.60 | -1.60 | -7.58 | ≤-1.00 | PASS |
| | Ant2 | 6985 | Puncturing 20M | 2 | -4.73 | ≤4.00 | -5.00 | -9.73 | ≤-1.00 | PASS |
| | | | Puncturing 40M | 3 | -4.49 | ≤4.00 | -5.00 | -9.49 | ≤-1.00 | PASS |
| | total | 6985 | Puncturing 20M | 2 | -2.36 | ≤-0.88 | -0.12 | -2.48 | ≤-1.00 | PASS |
| | | | Puncturing 40M | 3 | -2.16 | ≤-0.88 | -0.12 | -2.28 | ≤-1.00 | PASS |

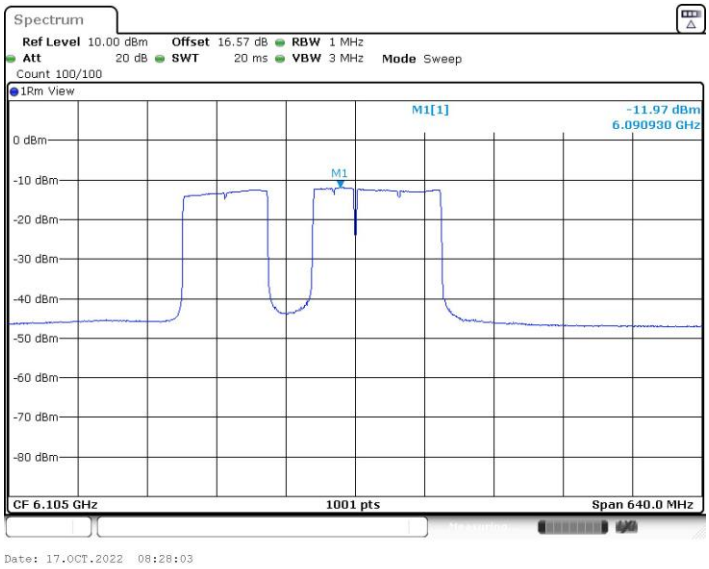
Note： The Duty Cycle Factor and is compensated in the graph.

## Test Graphs

11BE320MIMO_Ant1_6105_Puncturing 80M_2

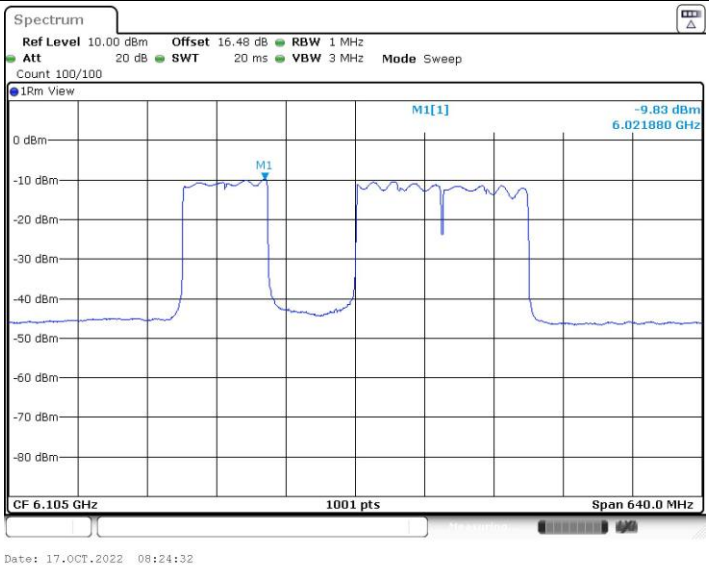



11BE320MIMO_Ant1_6105_Puncturing 80M+40M_3

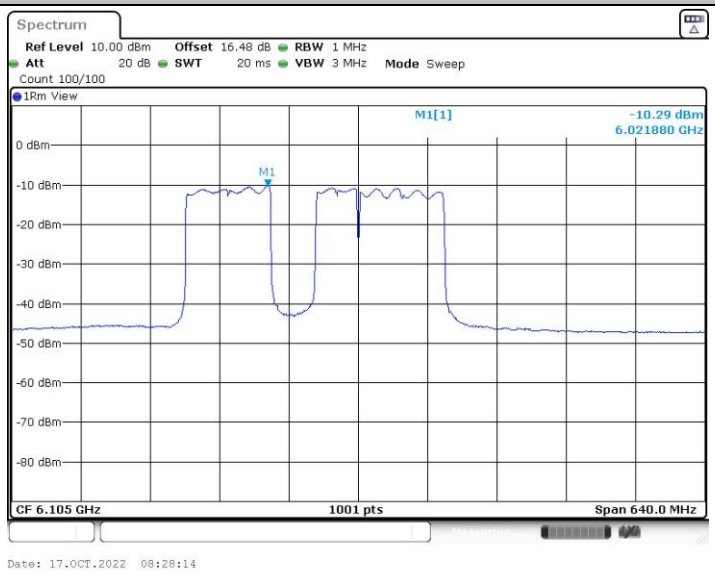


11BE320MIMO_Ant1_6105_Puncturing 40M_8

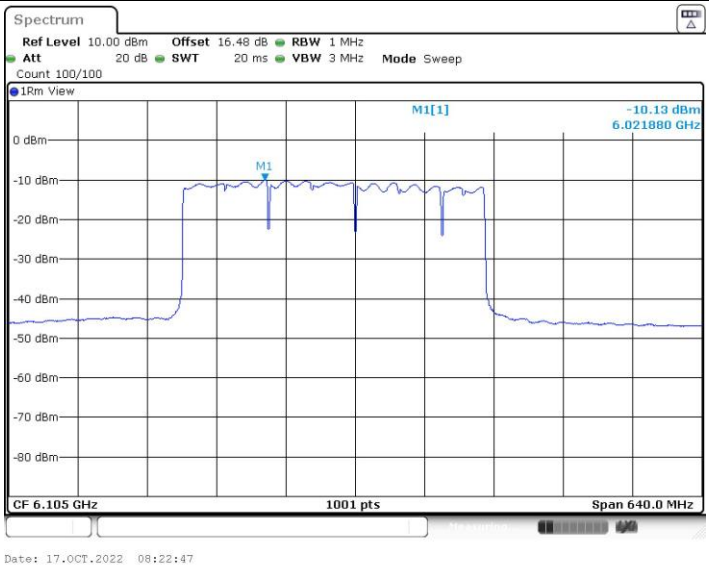
11BE320MIMO_Ant2_6105_Puncturing 80M_2



11BE320MIMO_Ant2_6105_Puncturing 80M+40M_3

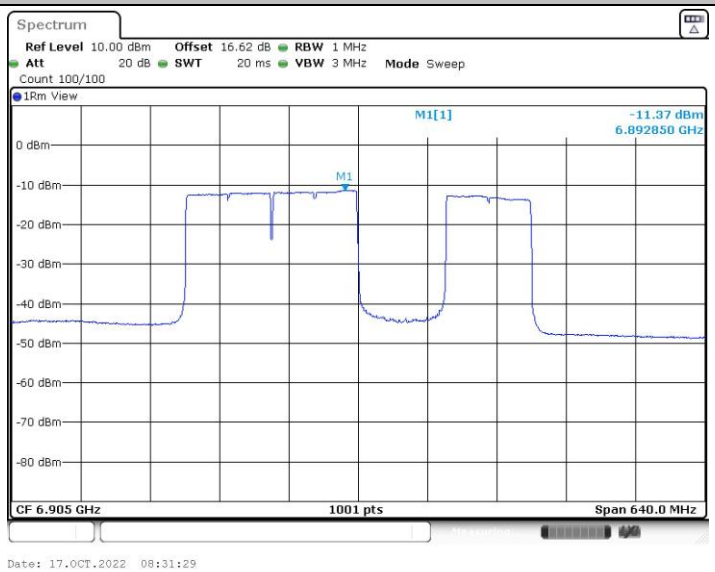



11BE320MIMO_Ant2_6105_Puncturing 40M_8

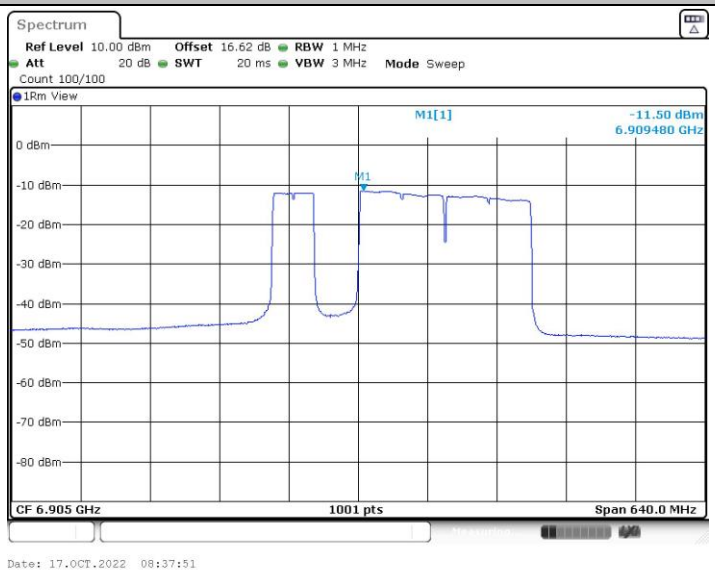


11BE320MIMO_Ant1_6905_Puncturing 40M_1

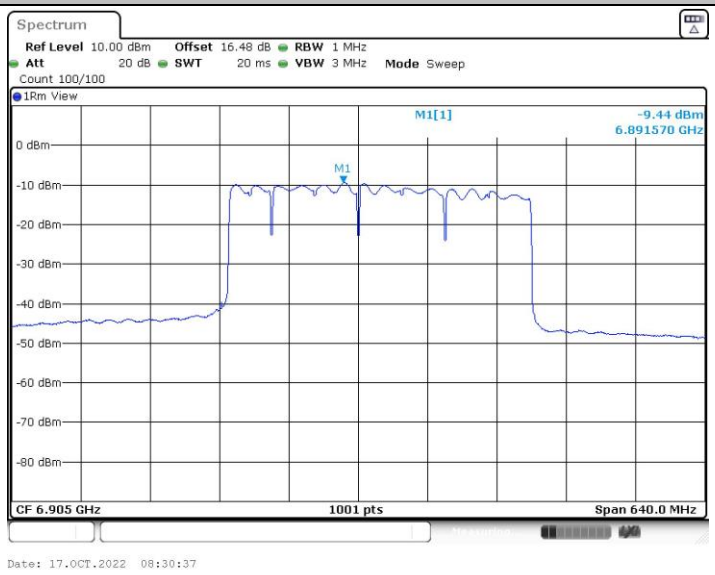
11BE320MIMO_Ant1_6905_Puncturing 80M_3



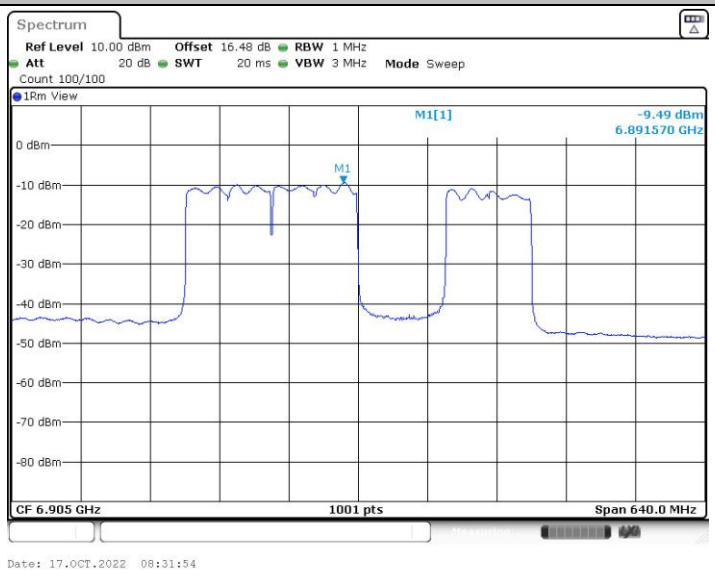
11BE320MIMO_Ant1_6905_Puncturing 80M+40M_8




11BE320MIMO_Ant2_6905_Puncturing 40M_1



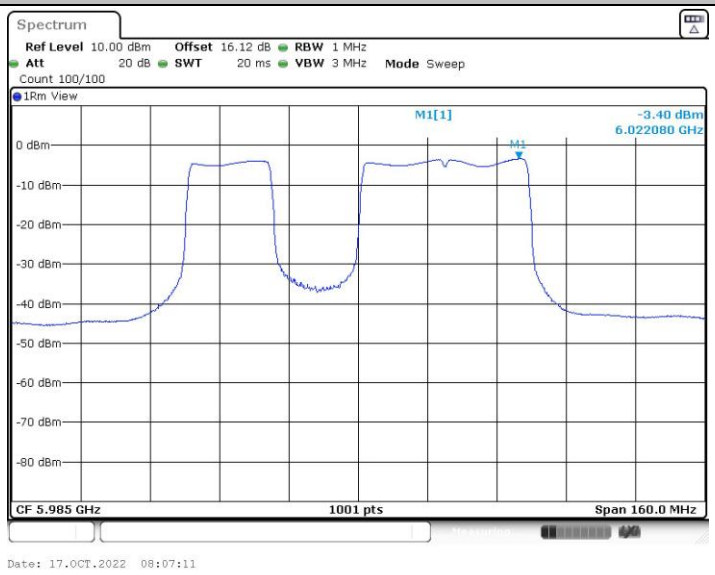
11BE320MIMO_Ant2_6905_Puncturing 80M_3



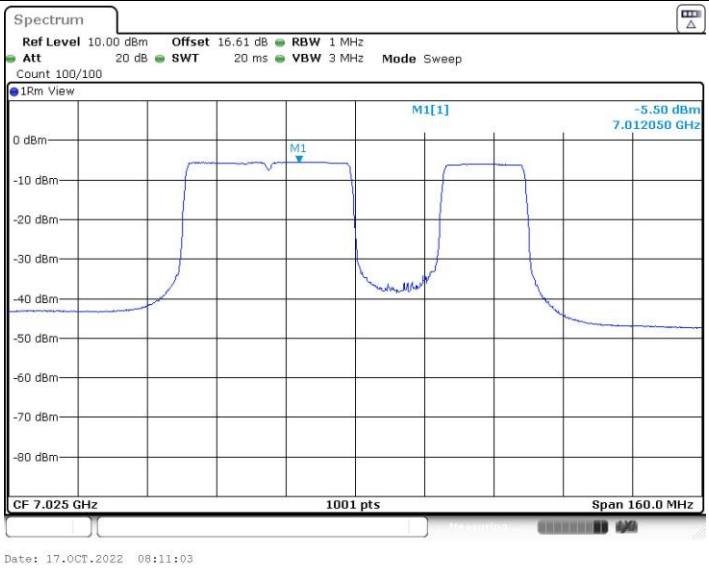

11BE320MIMO_Ant2_6905_Puncturing 80M+40M_8

11BE80MIMO_Ant1_5985_Puncturing 20M_2

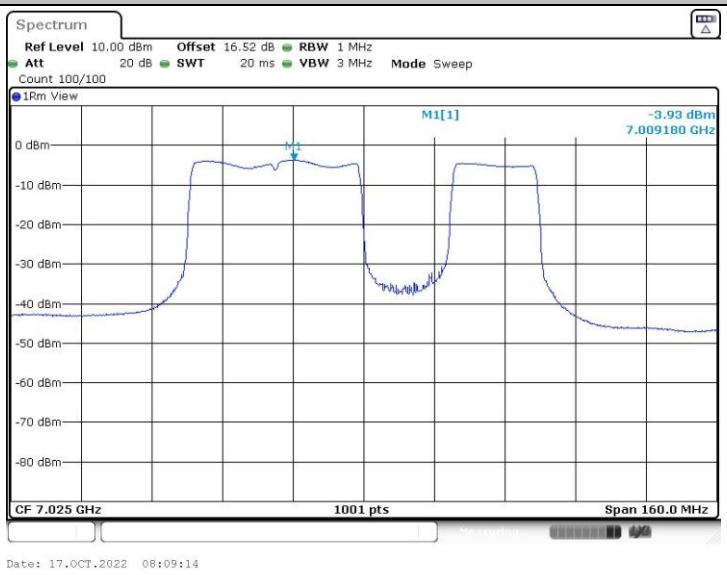
11BE80MIMO_Ant2_5985_Puncturing 20M_2



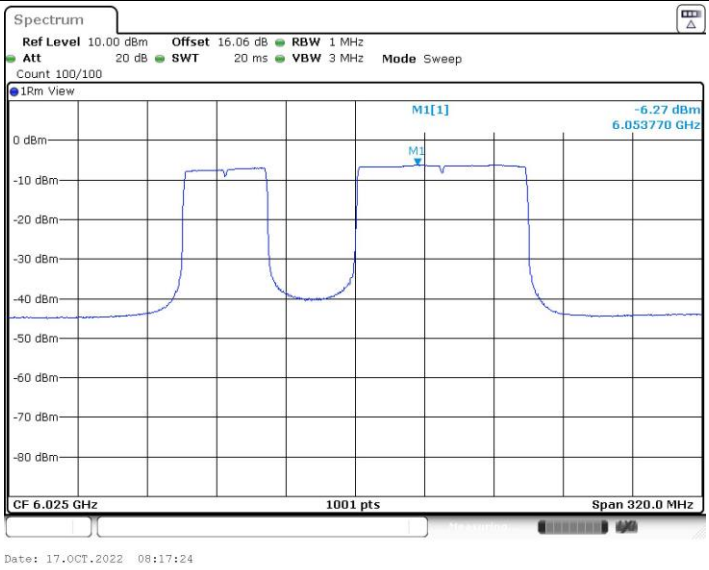
11BE80MIMO_Ant1_7025_Puncturing 20M_3




11BE80MIMO_Ant2_7025_Puncturing 20M_3

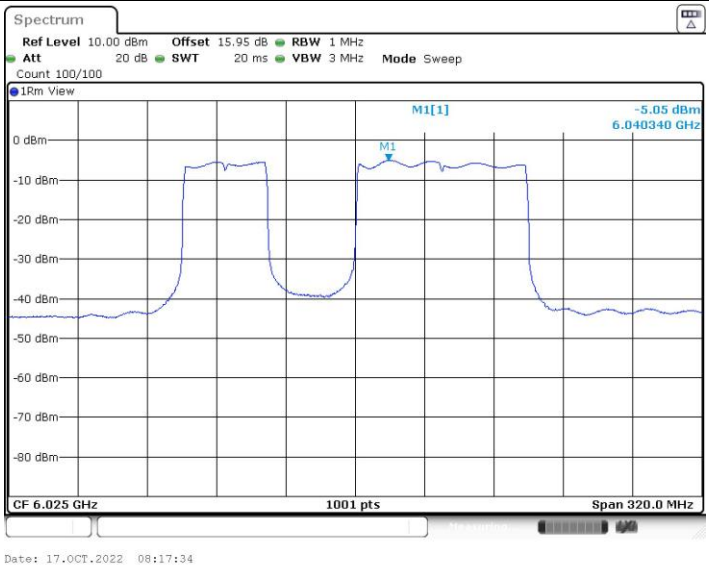


11BE160MIMO_Ant1_6025_Puncturing 40M_2




11BE160MIMO_Ant1_6025_Puncturing 20M_8

11BE160MIMO_Ant2_6025_Puncturing 40M_2




11BE160MIMO_Ant2_6025_Puncturing 20M_8

11BE160MIMO_Ant1_6985_Puncturing 20M_2

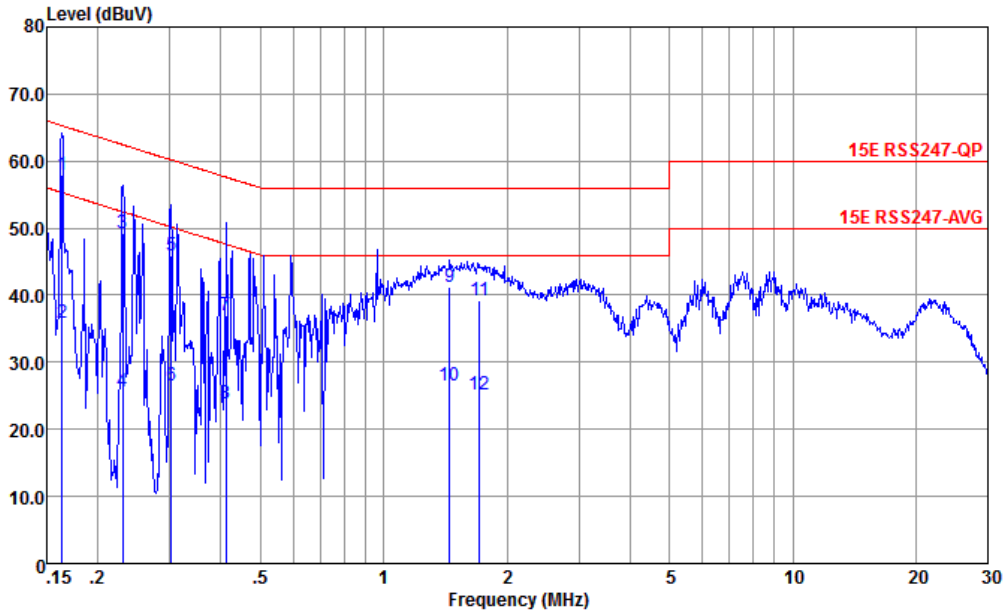
11BE160MIMO_Ant1_6985_Puncturing 40M_3

11BE160MIMO_Ant2_6985_Puncturing 20M_2

11BE160MIMO_Ant2_6985_Puncturing 40M_3

# Appendix B. AC Conducted Emission Test Results

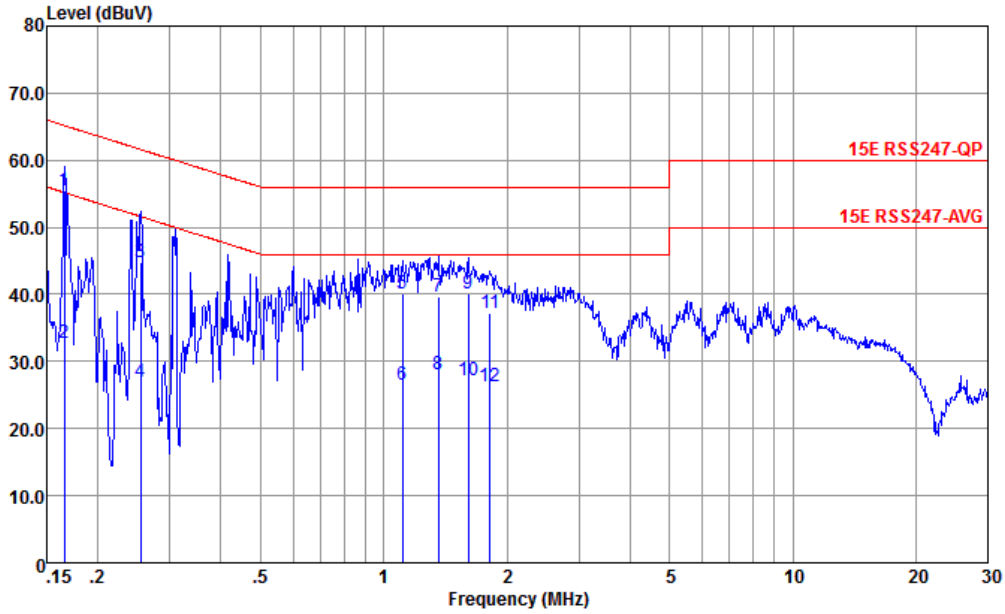
| | | | |
|---|---|---|---|
| **Test Engineer :** | Amos Zhang | **Temperature :** | 25.3~26.2℃ |
| | | **Relative Humidity :** | 38~40% |
| **Test Voltage :** | 120Vac / 60Hz | **Phase :** | Line |
| **Remark :** | All emissions not reported here are more than 10 dB below the prescribed limit. | | |




Site : CO01-KS
Condition : 15E RSS247-QP LISN-060105-LINE LINE

| | Freq MHz | Level dBuV | Over Limit dB | Limit Line dBuV | Read Level dBuV | LISN Factor dB | Cable Loss dB | Remark |
|---|---|---|---|---|---|---|---|---|
| 1 * | 0.163 | 57.98 | -7.32 | 65.30 | 47.49 | 0.06 | 10.43 | QP |
| 2 | 0.163 | 35.78 | -29.52 | 65.30 | 25.29 | 0.06 | 10.43 | Average |
| 3 | 0.230 | 49.23 | -13.21 | 62.44 | 38.80 | 0.03 | 10.40 | QP |
| 4 | 0.230 | 25.63 | -36.81 | 62.44 | 15.20 | 0.03 | 10.40 | Average |
| 5 | 0.302 | 45.91 | -14.28 | 60.19 | 35.50 | 0.06 | 10.35 | QP |
| 6 | 0.302 | 26.61 | -33.58 | 60.19 | 16.20 | 0.06 | 10.35 | Average |
| 7 | 0.410 | 36.89 | -20.75 | 57.64 | 26.60 | 0.00 | 10.29 | QP |
| 8 | 0.410 | 23.79 | -33.85 | 57.64 | 13.50 | 0.00 | 10.29 | Average |
| 9 | 1.449 | 41.17 | -14.83 | 56.00 | 31.20 | -0.11 | 10.08 | QP |
| 10 | 1.449 | 26.57 | -29.43 | 56.00 | 16.60 | -0.11 | 10.08 | Average |
| 11 | 1.716 | 39.16 | -16.84 | 56.00 | 29.21 | -0.12 | 10.07 | QP |
| 12 | 1.716 | 25.16 | -30.84 | 56.00 | 15.21 | -0.12 | 10.07 | Average |

| | | | |
|---|---|---|---|
| **Test Engineer :** | Amos Zhang | **Temperature :** | 25.3~26.2℃ |
| | | **Relative Humidity :** | 38~40% |
| **Test Voltage :** | 120Vac / 60Hz | **Phase :** | Neutral |
| **Remark :** | All emissions not reported here are more than 10 dB below the prescribed limit. | | |




Site : CO01-KS
Condition : 15E RSS247-QP LISN-060105-NEUTRAL NEUTRAL

| | Freq | Level | Over Limit | Limit Line | Read Level | LISN Factor | Cable Loss | Remark |
|---|---|---|---|---|---|---|---|---|
| | MHz | dBuV | dB | dBuV | dBuV | dB | dB | |
| 1 * | 0.166 | 55.56 | -9.60 | 65.16 | 45.09 | 0.04 | 10.43 | QP |
| 2 | 0.166 | 32.66 | -32.50 | 65.16 | 22.19 | 0.04 | 10.43 | Average |
| 3 | 0.255 | 44.87 | -16.73 | 61.60 | 34.50 | -0.01 | 10.38 | QP |
| 4 | 0.255 | 26.97 | -34.63 | 61.60 | 16.60 | -0.01 | 10.38 | Average |
| 5 | 1.111 | 40.19 | -15.81 | 56.00 | 30.20 | -0.11 | 10.10 | QP |
| 6 | 1.111 | 26.59 | -29.41 | 56.00 | 16.60 | -0.11 | 10.10 | Average |
| 7 | 1.359 | 39.77 | -16.23 | 56.00 | 29.79 | -0.11 | 10.09 | QP |
| 8 | 1.359 | 28.07 | -27.93 | 56.00 | 18.09 | -0.11 | 10.09 | Average |
| 9 | 1.610 | 40.16 | -15.84 | 56.00 | 30.20 | -0.12 | 10.08 | QP |
| 10 | 1.610 | 27.16 | -28.84 | 56.00 | 17.20 | -0.12 | 10.08 | Average |
| 11 | 1.819 | 37.15 | -18.85 | 56.00 | 27.20 | -0.12 | 10.07 | QP |
| 12 | 1.819 | 26.25 | -29.75 | 56.00 | 16.30 | -0.12 | 10.07 | Average |

Note:

1. Level(dBμV) = Read Level(dBμV) + LISN Factor(dB) + Cable Loss(dB)
2. Over Limit(dB) = Level(dBμV) – Limit Line(dBμV)

# Appendix C. Radiated Spurious Emission Test Data

| | | | |
|---|---|---|---|
| **Test Engineer :** | Chris Chen | **Relative Humidity :** | 22 ~ 23 ℃ |
| | | **Temperature :** | 41 ~ 42 % |

# Radiated Spurious Emission Test Modes

| Mode | Band | Band (GHz) | Antenna | Modulation | Channel | Frequency | Data Rate | RU | Remark |
|---|---|---|---|---|---|---|---|---|---|
| Mode 1 | U-NII-5 | 5.925-6.425 | CDD 17+18 | 802.11a | 1 | 5955 | 6Mbps | - | - |
| Mode 2 | U-NII-5 | 5.925-6.425 | CDD 17+18 | 802.11a | 45 | 6175 | 6Mbps | - | - |
| Mode 3 | U-NII-5 | 5.925-6.425 | CDD 17+18 | 802.11a | 93 | 6415 | 6Mbps | - | - |
| Mode 4 | U-NII-6 | 6.425-6.525 | CDD 17+18 | 802.11a | 97 | 6435 | 6Mbps | - | - |
| Mode 5 | U-NII-6 | 6.425-6.525 | CDD 17+18 | 802.11a | 105 | 6475 | 6Mbps | - | - |
| Mode 6 | U-NII-6 | 6.425-6.525 | CDD 17+18 | 802.11a | 113 | 6515 | 6Mbps | - | - |
| Mode 7 | U-NII-7 | 6.525-6.875 | CDD 17+18 | 802.11a | 117 | 6535 | 6Mbps | - | - |
| Mode 8 | U-NII-7 | 6.525-6.875 | CDD 17+18 | 802.11a | 149 | 6695 | 6Mbps | - | - |
| Mode 9 | U-NII-7 | 6.525-6.875 | CDD 17+18 | 802.11a | 181 | 6855 | 6Mbps | - | - |
| Mode 10 | U-NII-8 | 6.875-7.125 | CDD 17+18 | 802.11a | 189 | 6895 | 6Mbps | - | - |
| Mode 11 | U-NII-8 | 6.875-7.125 | CDD 17+18 | 802.11a | 209 | 6995 | 6Mbps | - | - |
| Mode 12 | U-NII-8 | 6.875-7.125 | CDD 17+18 | 802.11a | 229 | 7095 | 6Mbps | - | - |
| Mode 13 | U-NII-5 | 5.925-6.425 | CDD 17+18 | 802.11be EHT20 | 1 | 5955 | MCS0 | - | - |
| Mode 14 | U-NII-5 | 5.925-6.425 | CDD 17+18 | 802.11be EHT20 | 45 | 6175 | MCS0 | - | - |
| Mode 15 | U-NII-5 | 5.925-6.425 | CDD 17+18 | 802.11be EHT20 | 93 | 6415 | MCS0 | - | - |
| Mode 16 | U-NII-6 | 6.425-6.525 | CDD 17+18 | 802.11be EHT20 | 97 | 6435 | MCS0 | - | - |
| Mode 17 | U-NII-6 | 6.425-6.525 | CDD 17+18 | 802.11be EHT20 | 105 | 6475 | MCS0 | - | - |
| Mode 18 | U-NII-6 | 6.425-6.525 | CDD 17+18 | 802.11be | 113 | 6515 | MCS0 | - | - |

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | EHT20 | | | | | |
| Mode 19 | U-NII-7 | 6.525-6.875 | CDD 17+18 | 802.11be EHT20 | 117 | 6535 | MCS0 | Full RU | - |
| Mode 20 | U-NII-7 | 6.525-6.875 | CDD 17+18 | 802.11be EHT20 | 149 | 6695 | MCS0 | Full RU | - |
| Mode 21 | U-NII-7 | 6.525-6.875 | CDD 17+18 | 802.11be EHT20 | 181 | 6855 | MCS0 | Full RU | - |
| Mode 22 | U-NII-8 | 6.875-7.125 | CDD 17+18 | 802.11be EHT20 | 189 | 6895 | MCS0 | Full RU | - |
| Mode 23 | U-NII-8 | 6.875-7.125 | CDD 17+18 | 802.11be EHT20 | 209 | 6995 | MCS0 | Full RU | - |
| Mode 24 | U-NII-8 | 6.875-7.125 | CDD 17+18 | 802.11be EHT20 | 229 | 7095 | MCS0 | Full RU | - |
| Mode 25 | U-NII-5 | 5.925-6.425 | CDD 17+18 | 802.11be EHT40 | 3 | 5965 | MCS0 | - | - |
| Mode 26 | U-NII-5 | 5.925-6.425 | CDD 17+18 | 802.11be EHT40 | 43 | 6165 | MCS0 | - | - |
| Mode 27 | U-NII-5 | 5.925-6.425 | CDD 17+18 | 802.11be EHT40 | 91 | 6405 | MCS0 | - | - |
| Mode 28 | U-NII-6 | 6.425-6.525 | CDD 17+18 | 802.11be EHT40 | 99 | 6445 | MCS0 | Full RU | - |
| Mode 29 | U-NII-6 | 6.425-6.525 | CDD 17+18 | 802.11be EHT40 | 107 | 6485 | MCS0 | Full RU | - |
| Mode 30 | U-NII-7 | 6.525-6.875 | CDD 17+18 | 802.11be EHT40 | 123 | 6565 | MCS0 | Full RU | - |
| Mode 31 | U-NII-7 | 6.525-6.875 | CDD 17+18 | 802.11be EHT40 | 147 | 6685 | MCS0 | Full RU | - |
| Mode 32 | U-NII-7 | 6.525-6.875 | CDD 17+18 | 802.11be EHT40 | 179 | 6845 | MCS0 | Full RU | - |
| Mode 33 | U-NII-8 | 6.875-7.125 | CDD 17+18 | 802.11be EHT40 | 195 | 6925 | MCS0 | Full RU | - |
| Mode 34 | U-NII-8 | 6.875-7.125 | CDD 17+18 | 802.11be EHT40 | 203 | 6965 | MCS0 | Full RU | - |
| Mode 35 | U-NII-8 | 6.875-7.125 | CDD 17+18 | 802.11be EHT40 | 227 | 7085 | MCS0 | Full RU | - |
| Mode 36 | U-NII-5 | 5.925-6.425 | CDD 17+18 | 802.11be EHT80 | 7 | 5985 | MCS0 | Full RU | - |
| Mode 37 | U-NII-5 | 5.925-6.425 | CDD 17+18 | 802.11be EHT80 | 39 | 6145 | MCS0 | Full RU | - |

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| Mode 38 | U-NII-5 | 5.925-6.425 | CDD 17+18 | 802.11be EHT80 | 87 | 6385 | MCS0 | Full RU | - |
| Mode 39 | U-NII-6 | 6.425-6.525 | CDD 17+18 | 802.11be EHT80 | 103 | 6465 | MCS0 | Full RU | - |
| Mode 40 | U-NII-7 | 6.525-6.875 | CDD 17+18 | 802.11be EHT80 | 135 | 6625 | MCS0 | Full RU | - |
| Mode 41 | U-NII-7 | 6.525-6.875 | CDD 17+18 | 802.11be EHT80 | 151 | 6705 | MCS0 | Full RU | - |
| Mode 42 | U-NII-7 | 6.525-6.875 | CDD 17+18 | 802.11be EHT80 | 167 | 6785 | MCS0 | Full RU | - |
| Mode 43 | U-NII-8 | 6.875-7.125 | CDD 17+18 | 802.11be EHT80 | 199 | 6945 | MCS0 | Full RU | - |
| Mode 44 | U-NII-8 | 6.875-7.125 | CDD 17+18 | 802.11be EHT80 | 215 | 7025 | MCS0 | Full RU | - |
| Mode 45 | U-NII-5 | 5.925-6.425 | CDD 17+18 | 802.11be EHT160 | 15 | 6025 | MCS0 | Full RU | - |
| Mode 46 | U-NII-5 | 5.925-6.425 | CDD 17+18 | 802.11be EHT160 | 47 | 6185 | MCS0 | Full RU | - |
| Mode 47 | U-NII-5 | 5.925-6.425 | CDD 17+18 | 802.11be EHT160 | 79 | 6345 | MCS0 | Full RU | - |
| Mode 48 | U-NII-7 | 6.525-6.875 | CDD 17+18 | 802.11be EHT160 | 143 | 6665 | MCS0 | Full RU | - |
| Mode 49 | U-NII-8 | 6.875-7.125 | CDD 17+18 | 802.11be EHT160 | 207 | 6985 | MCS0 | Full RU | - |
| Mode 50 | U-NII-5 | 5.925-6.425 | CDD 17+18 | 802.11be EHT320 | 31 | 6105 | MCS0 | Full RU | - |
| Mode 51 | U-NII-5 | 5.925-6.425 | CDD 17+18 | 802.11be EHT320 | 63 | 6265 | MCS0 | Full RU | - |
| Mode 52 | U-NII-7-8 | 6.525-7.125 | CDD 17+18 | 802.11a | 185 | 6875 | 6Mbps | - | - |
| Mode 53 | U-NII-7-8 | 6.525-7.125 | CDD 17+18 | 802.11be EHT20 | 185 | 6875 | MCS0 | Full RU | - |
| Mode 54 | U-NII-7-8 | 6.525-7.125 | CDD 17+18 | 802.11be EHT40 | 187 | 6885 | MCS0 | Full RU | - |
| Mode 55 | U-NII-7-8 | 6.525-7.125 | CDD 17+18 | 802.11be EHT80 | 183 | 6865 | MCS0 | Full RU | - |
| Mode 56 | U-NII-7-8 | 6.525-7.125 | CDD 17+18 | 802.11be EHT160 | 175 | 6825 | MCS0 | Full RU | - |
| Mode 57 | U-NII-7-8 | 6.525-7.125 | CDD 17+18 | 802.11be EHT320 | 159 | 6745 | MCS0 | Full RU | - |

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| Mode 58 | U-NII-7-8 | 6.525-7.125 | CDD 17+18 | 802.11be EHT320 | 191 | 6905 | MCS0 | Full RU | - |
| Mode 59 | UNII-6-7 | 6.425-6.875 | CDD 17+18 | 802.11be EHT40 | 115 | 6525 | MCS0 | Full RU | - |
| Mode 60 | UNII-6-7 | 6.425-6.875 | CDD 17+18 | 802.11be EHT80 | 119 | 6545 | MCS0 | Full RU | - |
| Mode 61 | UNII-6-7 | 6.425-6.875 | CDD 17+18 | 802.11be EHT160 | 111 | 6505 | MCS0 | Full RU | - |
| Mode 62 | UNII-5-6 | 5.925-6.425 | CDD 17+18 | 802.11be EHT320 | 95 | 6425 | MCS0 | Full RU | - |
| Mode 63 | UNII-6-7 | 6.425-6.875 | CDD 17+18 | 802.11be EHT320 | 127 | 6585 | MCS0 | Full RU | - |
| Mode 64 | U-NII-5 | 5.925-6.425 | CDD 17+18 | 802.11be EHT20 | 1 | 5955 | MCS0 | Single RU | 26/0 |
| Mode 65 | U-NII-8 | 6.875-7.125 | CDD 17+18 | 802.11be EHT20 | 229 | 7095 | MCS0 | Single RU | 26/8 |
| Mode 66 | U-NII-5 | 5.925-6.425 | CDD 17+18 | 802.11be EHT20 | 1 | 5955 | MCS0 | Small RU | Index 37+2 |
| Mode 67 | U-NII-8 | 6.875-7.125 | CDD 17+18 | 802.11be EHT20 | 229 | 7095 | MCS0 | Small RU | Index 40+6 |
| Mode 68 | U-NII-5 | 5.925-6.425 | CDD 17+18 | 802.11be EHT80 | 7 | 5985 | MCS0 | Puncturing 20M | ❷ |
| Mode 69 | U-NII-8 | 6.875-7.125 | CDD 17+18 | 802.11be EHT80 | 215 | 7025 | MCS0 | Puncturing 20M | ❸ |
| Mode 70 | U-NII-5 | 5.925-6.425 | CDD 17+18 | 802.11be EHT160 | 15 | 6025 | MCS0 | Puncturing 40M | ❷ |
| Mode 71 | U-NII-8 | 6.875-7.125 | CDD 17+18 | 802.11be EHT160 | 207 | 6985 | MCS0 | Puncturing 40M | ❸ |
| Mode 72 | U-NII-5 | 5.925-6.425 | CDD 17+18 | 802.11be EHT160 | 15 | 6025 | MCS0 | Puncturing 20M | ❽ |
| Mode 73 | U-NII-8 | 6.875-7.125 | CDD 17+18 | 802.11be EHT160 | 207 | 6985 | MCS0 | Puncturing 20M | ❷ |
| Mode 74 | U-NII-5 | 5.925-6.425 | CDD 17+18 | 802.11be EHT320 | 31 | 6105 | MCS0 | Puncturing 80M+40M | ❸ |
| Mode 75 | U-NII-7-8 | 6.525-7.125 | CDD 17+18 | 802.11be EHT320 | 191 | 6905 | MCS0 | Puncturing 80M+40M | ❽ |
| Mode 76 | U-NII-5 | 5.925-6.425 | CDD 17+18 | 802.11be EHT320 | 31 | 6105 | MCS0 | Puncturing 80M | ❷ |
| Mode 77 | U-NII-7-8 | 6.525-7.125 | CDD 17+18 | 802.11be EHT320 | 191 | 6905 | MCS0 | Puncturing 80M | ❸ |

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| Mode 78 | U-NII-5 | 5.925-6.425 | CDD 17+18 | 802.11be EHT320 | 31 | 6105 | MCS0 | Puncturing 40M | ❽ |
| Mode 79 | U-NII-7-8 | 6.525-7.125 | CDD 17+18 | 802.11be EHT320 | 191 | 6905 | MCS0 | Puncturing 40M | ❶ |
| Mode 80 | U-NII-5 | 5.925-6.425 | CDD 17+18 | 802.11be EHT80 | 7 | 5985 | MCS0 | Large RU 484+242 | ❹ |
| Mode 81 | U-NII-8 | 6.875-7.125 | CDD 17+18 | 802.11be EHT80 | 7 | 7025 | MCS0 | Large RU 484+242 | ❷ |
| Mode 82 | U-NII-5 | 5.925-6.425 | CDD 17+18 | 802.11be EHT160 | 15 | 6025 | MCS0 | Large RU 996+484 | ❹ |
| Mode 83 | U-NII-8 | 6.875-7.125 | CDD 17+18 | 802.11be EHT160 | 207 | 6985 | MCS0 | Large RU 996+484 | ❸ |
| Mode 84 | U-NII-7-8 | 6.525-7.125 | CDD 17+18 | 802.11be EHT320 | 191 | 6905 | MCS0 | Large RU 996*2+484 | ⑥ |
| Mode 85 | U-NII-5 | 5.925-6.425 | CDD 17+18 | 802.11be EHT320 | 31 | 6105 | MCS0 | Large RU 996*3 | ❹ |
| Mode 86 | U-NII-5 | 5.925-6.425 | CDD 17+18 | 802.11be EHT320 | 31 | 6105 | MCS0 | Large RU 996*3+484 | ❽ |
| Mode 87 | U-NII-7-8 | 6.525-7.125 | CDD 17+18 | 802.11be EHT320 | 191 | 6905 | MCS0 | Puncturing 80M+40M | ❽/LF |

# Co-location

| Mode | Band | Band (GHz) | Antenna | Modulation | Channel | Frequency | Data Rate | RU | Remark |
|---|---|---|---|---|---|---|---|---|---|
| Mode 88 | Part 96 B48 | | | | | | | | |
| | U-NII-5 | 5.925-6.425 | CDD 17+18 | 802.11be EHT160 | 15 | 6025 | MCS0 | Full RU | - |
| | | 2400-2483.5 | CDD 15+18 1S2T | 802.11g | 01 | 2412 | 6Mbps | | |
| Mode 89 | Part 96 B48 | | | | | | | | |
| | U-NII-5 | 5.925-6.425 | CDD 17+18 | 802.11be EHT160 | 15 | 6025 | MCS0 | Full RU | - |
| | | 2400-2483.5 | 18 | Bluetooth-LE_GSFK | 39 | 2480 | 2Mbps | | |

# Summary of each worse mode

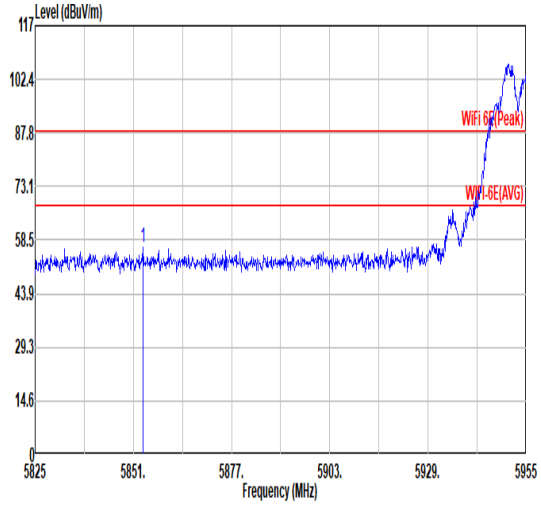
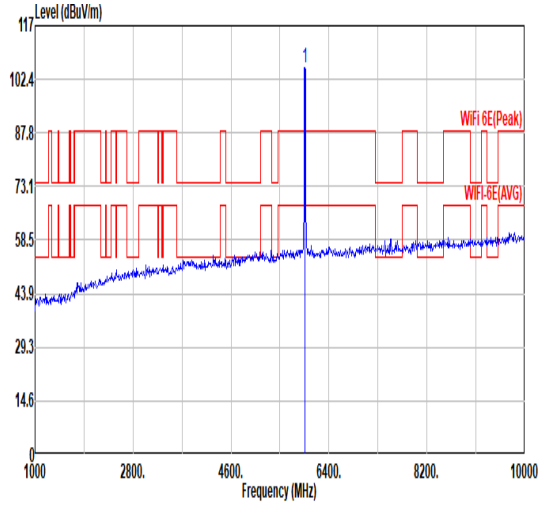
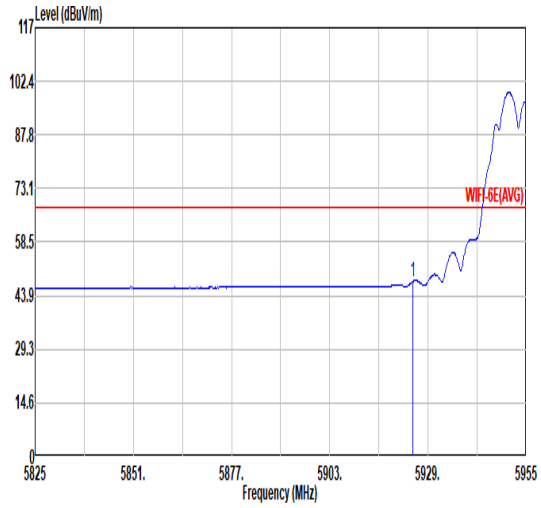
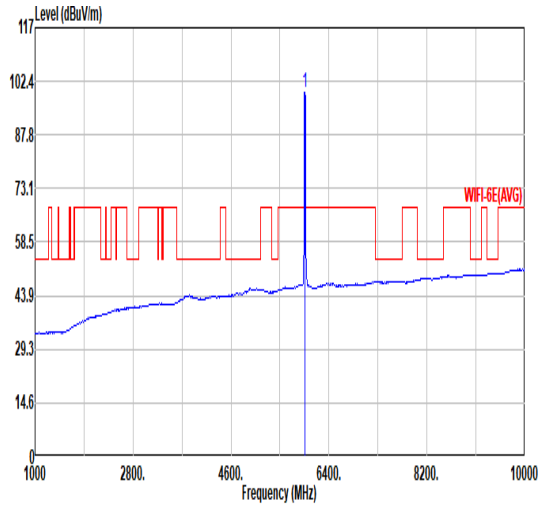
| Mode | Modulation | Ch. | Freq. (MHz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Pol. | Peak Avg. | Result | Remark |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 802.11a | 1 | 5924.97 | 47.81 | 68.20 | -20.39 | H | AVERAGE | Pass | Band Edge |
| 2 | 802.11a | 45 | 12350.00 | 45.28 | 74.00 | -28.72 | H | PEAK | Pass | Harmonic |
| 3 | 802.11a | 93 | 12830.00 | 43.90 | 88.20 | -44.30 | H | PEAK | Pass | Harmonic |
| 4 | 802.11a | 97 | 12870.00 | 43.41 | 88.20 | -44.79 | H | PEAK | Pass | Harmonic |
| 5 | 802.11a | 105 | 12950.00 | 45.38 | 88.20 | -42.82 | H | PEAK | Pass | Harmonic |
| 6 | 802.11a | 113 | 13030.00 | 44.00 | 88.20 | -44.20 | V | PEAK | Pass | Harmonic |
| 7 | 802.11a | 117 | 13070.00 | 44.15 | 88.20 | -44.05 | V | PEAK | Pass | Harmonic |
| 8 | 802.11a | 149 | 13390.00 | 44.44 | 74.00 | -29.56 | H | PEAK | Pass | Harmonic |
| 9 | 802.11a | 181 | 13710.00 | 45.04 | 88.20 | -43.16 | H | PEAK | Pass | Harmonic |
| 10 | 802.11a | 189 | 13790.00 | 44.58 | 88.20 | -43.62 | H | PEAK | Pass | Harmonic |
| 11 | 802.11a | 209 | 13990.00 | 43.90 | 88.20 | -44.30 | H | PEAK | Pass | Harmonic |
| 12 | 802.11a | 229 | 7237.20 | 47.07 | 68.20 | -21.13 | H | AVERAGE | Pass | Band Edge |
| 13 | 802.11be EHT20 | 1 | 5923.28 | 48.12 | 68.20 | -20.08 | H | AVERAGE | Pass | Band Edge |
| 14 | 802.11be EHT20 | 45 | 12350.00 | 43.96 | 74.00 | -30.04 | V | PEAK | Pass | Harmonic |
| 15 | 802.11be EHT20 | 93 | 12830.00 | 45.92 | 88.20 | -42.28 | H | PEAK | Pass | Harmonic |
| 16 | 802.11be EHT20 | 97 | 12870.00 | 46.92 | 88.20 | -41.28 | H | PEAK | Pass | Harmonic |
| 17 | 802.11be EHT20 | 105 | 12950.00 | 46.11 | 88.20 | -42.09 | H | PEAK | Pass | Harmonic |
| 18 | 802.11be EHT20 | 113 | 13030.00 | 46.00 | 88.20 | -42.20 | H | PEAK | Pass | Harmonic |
| 19 | 802.11be EHT20 | 117 | 13070.00 | 46.39 | 88.20 | -41.81 | H | PEAK | Pass | Harmonic |
| 20 | 802.11be EHT20 | 149 | 13390.00 | 46.62 | 74.00 | -27.38 | V | PEAK | Pass | Harmonic |
| 21 | 802.11be EHT20 | 181 | 13710.00 | 45.20 | 88.20 | -43.00 | H | PEAK | Pass | Harmonic |
| 22 | 802.11be EHT20 | 189 | 13790.00 | 44.97 | 88.20 | -43.23 | V | PEAK | Pass | Harmonic |
| 23 | 802.11be EHT20 | 209 | 13990.00 | 44.70 | 88.20 | -43.50 | V | PEAK | Pass | Harmonic |
| 24 | 802.11be EHT20 | 229 | 7240.58 | 47.09 | 68.20 | -21.11 | H | AVERAGE | Pass | Band Edge |

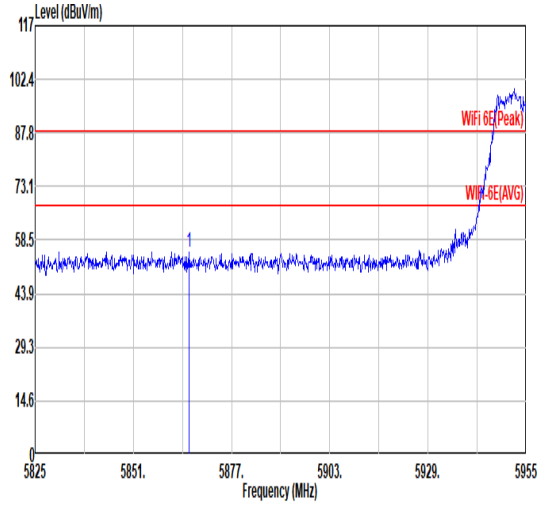
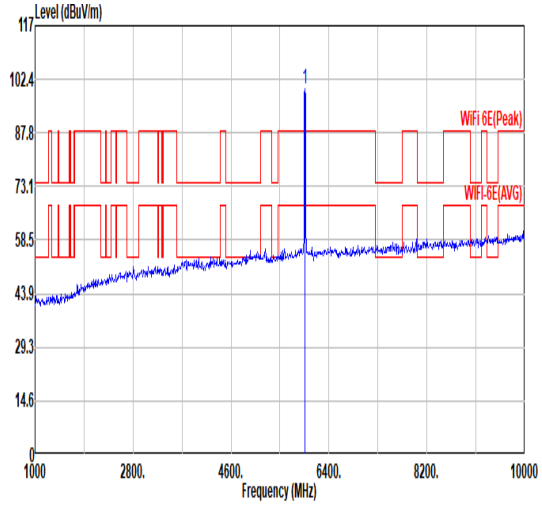
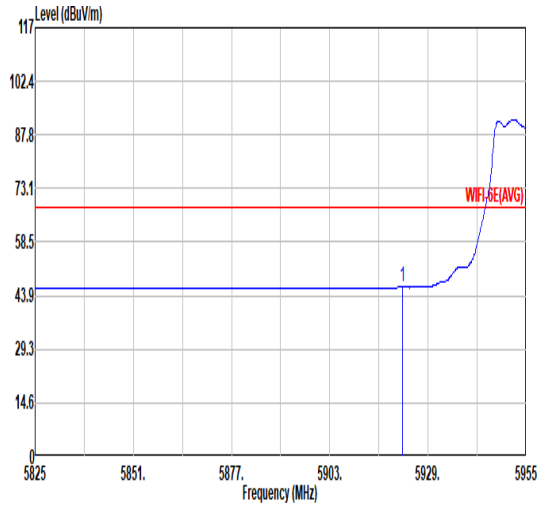
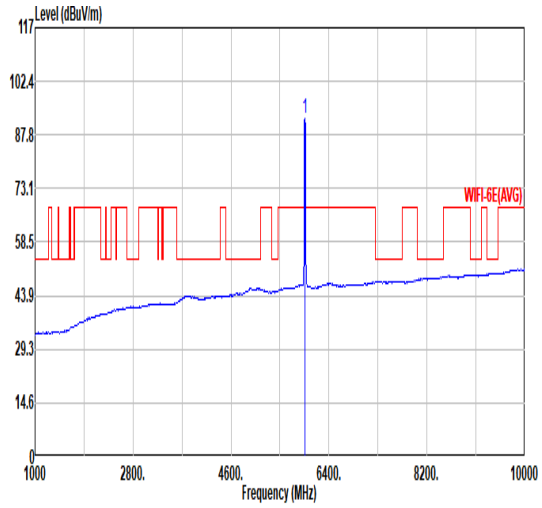
| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| 25 | 802.11be EHT40 | 3 | 5924.96 | 52.47 | 68.20 | -15.73 | H | AVERAGE | Pass | Band Edge |
| 26 | 802.11be EHT40 | 43 | 12330.00 | 44.44 | 74.00 | -29.56 | V | PEAK | Pass | Harmonic |
| 27 | 802.11be EHT40 | 91 | 12810.00 | 45.96 | 88.20 | -42.24 | V | PEAK | Pass | Harmonic |
| 28 | 802.11be EHT40 | 99 | 12890.00 | 46.28 | 88.20 | -41.92 | V | PEAK | Pass | Harmonic |
| 29 | 802.11be EHT40 | 107 | 12970.00 | 46.51 | 88.20 | -41.69 | V | PEAK | Pass | Harmonic |
| 30 | 802.11be EHT40 | 123 | 13130.00 | 45.93 | 88.20 | -42.27 | V | PEAK | Pass | Harmonic |
| 31 | 802.11be EHT40 | 147 | 13370.00 | 46.41 | 74.00 | -27.59 | H | PEAK | Pass | Harmonic |
| 32 | 802.11be EHT40 | 179 | 13690.00 | 45.70 | 88.20 | -42.50 | V | PEAK | Pass | Harmonic |
| 33 | 802.11be EHT40 | 195 | 13850 | 44.38 | 88.2 | -43.82 | H | AVERAGE | Pass | Band Edge |
| 34 | 802.11be EHT40 | 203 | 13930 | 45.88 | 88.2 | -42.32 | V | AVERAGE | Pass | Band Edge |
| 35 | 802.11be EHT40 | 227 | 7128.04 | 49.97 | 68.20 | -18.23 | H | AVERAGE | Pass | Band Edge |
| 36 | 802.11be EHT80 | 7 | 5925.00 | 52.10 | 68.20 | -16.10 | H | AVERAGE | Pass | Band Edge |
| 37 | 802.11be EHT80 | 39 | 12290.00 | 43.86 | 74.00 | -30.14 | H | PEAK | Pass | Harmonic |
| 38 | 802.11be EHT80 | 87 | 12770.00 | 45.65 | 88.20 | -42.55 | H | PEAK | Pass | Harmonic |
| 39 | 802.11be EHT80 | 103 | 12930.00 | 45.31 | 88.20 | -42.89 | H | PEAK | Pass | Harmonic |
| 40 | 802.11be EHT80 | 135 | 13250.00 | 45.84 | 74.00 | -28.16 | H | PEAK | Pass | Harmonic |
| 41 | 802.11be EHT80 | 151 | 13410.00 | 46.25 | 88.20 | -41.95 | H | PEAK | Pass | Harmonic |
| 42 | 802.11be EHT80 | 167 | 13570.00 | 46.76 | 88.20 | -41.44 | H | PEAK | Pass | Harmonic |
| 43 | 802.11be EHT80 | 199 | 13890.00 | 46.01 | 88.20 | -42.19 | H | PEAK | Pass | Harmonic |
| 44 | 802.11be EHT80 | 215 | 7238.62 | 47.10 | 68.20 | -21.10 | H | AVERAGE | Pass | Band Edge |
| 45 | 802.11be EHT160 | 15 | 5917.20 | 51.17 | 68.20 | -17.03 | H | AVERAGE | Pass | Band Edge |
| 46 | 802.11be EHT160 | 47 | 12370.00 | 44.90 | 74.00 | -29.10 | V | PEAK | Pass | Harmonic |
| 47 | 802.11be EHT160 | 79 | 12690.00 | 45.86 | 74.00 | -28.14 | H | PEAK | Pass | Harmonic |
| 48 | 802.11be EHT160 | 143 | 13330.00 | 46.22 | 74.00 | -27.78 | H | PEAK | Pass | Harmonic |
| 49 | 802.11be EHT160 | 207 | 7128.80 | 47.41 | 68.20 | -20.79 | H | AVERAGE | Pass | Band Edge |
| 50 | 802.11be EHT320 | 31 | 5835.48 | 48.61 | 68.20 | -19.59 | H | AVERAGE | Pass | Band Edge |
| 51 | 802.11be EHT320 | 63 | 12530.00 | 44.67 | 74.00 | -29.33 | V | PEAK | Pass | Harmonic |

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| 52 | 802.11a | 185 | 13750 | 44.72 | 88.2 | -43.48 | V | PEAK | Pass | Harmonic |
| 53 | 802.11be EHT20 | 185 | 13750.00 | 45.66 | 88.20 | -42.54 | V | PEAK | Pass | Harmonic |
| 54 | 802.11be EHT40 | 187 | 13770.00 | 45.53 | 88.20 | -42.67 | V | PEAK | Pass | Harmonic |
| 55 | 802.11be EHT80 | 183 | 13730.00 | 44.95 | 88.20 | -43.25 | V | PEAK | Pass | Harmonic |
| 56 | 802.11be EHT160 | 175 | 13650.00 | 45.28 | 88.20 | -42.92 | H | PEAK | Pass | Harmonic |
| 57 | 802.11be EHT320 | 159 | 13490.00 | 45.84 | 88.20 | -42.36 | H | PEAK | Pass | Harmonic |
| 58 | 802.11be EHT320 | 191 | 7273.48 | 47.62 | 54.00 | -6.38 | H | AVERAGE | Pass | Band Edge |
| 59 | 802.11be EHT40 | 115 | 13050.00 | 46.31 | 88.20 | -41.89 | V | PEAK | Pass | Harmonic |
| 60 | 802.11be EHT80 | 119 | 13090.00 | 46.45 | 88.20 | -41.75 | V | PEAK | Pass | Harmonic |
| 61 | 802.11be EHT160 | 111 | 13010.00 | 46.26 | 88.20 | -41.94 | H | PEAK | Pass | Harmonic |
| 62 | 802.11be EHT320 | 95 | 12850.00 | 45.97 | 88.20 | -42.23 | V | PEAK | Pass | Harmonic |
| 63 | 802.11be EHT320 | 127 | 13170.00 | 46.56 | 88.20 | -41.64 | V | PEAK | Pass | Harmonic |
| 64 | 802.11be EHT20 | 1 | 5851.26 | 46.24 | 68.20 | -21.96 | V | AVERAGE | Pass | Band Edge |
| 65 | 802.11be EHT20 | 229 | 7239.28 | 47.19 | 68.20 | -21.01 | H | AVERAGE | Pass | Band Edge |
| 66 | 802.11be EHT20 | 1 | 5848.92 | 46.18 | 68.20 | -22.02 | H | AVERAGE | Pass | Band Edge |
| 67 | 802.11be EHT20 | 229 | 7234.34 | 47.20 | 68.20 | -21.00 | H | AVERAGE | Pass | Band Edge |
| 68 | 802.11be EHT80 | 7 | 5925.00 | 47.74 | 68.20 | -20.46 | H | AVERAGE | Pass | Band Edge |
| 69 | 802.11be EHT80 | 215 | 7239.72 | 47.20 | 68.20 | -21.00 | H | AVERAGE | Pass | Band Edge |
| 70 | 802.11be EHT160 | 15 | 5915.00 | 49.50 | 68.20 | -18.70 | H | AVERAGE | Pass | Band Edge |
| 71 | 802.11be EHT160 | 207 | 7164.42 | 47.13 | 68.20 | -21.07 | H | AVERAGE | Pass | Band Edge |
| 72 | 802.11be EHT160 | 15 | 5918.60 | 50.60 | 68.20 | -17.60 | H | AVERAGE | Pass | Band Edge |
| 73 | 802.11be EHT160 | 207 | 7125.03 | 47.36 | 68.20 | -20.84 | H | AVERAGE | Pass | Band Edge |
| 74 | 802.11be EHT320 | 31 | 5912.44 | 47.17 | 68.20 | -21.03 | H | AVERAGE | Pass | Band Edge |
| 75 | 802.11be EHT320 | 191 | 7276.36 | 47.70 | 54.00 | -6.30 | H | AVERAGE | Pass | Band Edge |
| 76 | 802.11be EHT320 | 31 | 5914.00 | 47.37 | 68.20 | -20.83 | H | AVERAGE | Pass | Band Edge |
| 77 | 802.11be EHT320 | 191 | 7276.36 | 47.60 | 54.00 | -6.40 | H | AVERAGE | Pass | Band Edge |
| 78 | 802.11be EHT320 | 31 | 5853.16 | 47.90 | 68.20 | -20.30 | H | AVERAGE | Pass | Band Edge |

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| 79 | 802.11be EHT320 | 191 | 7278.52 | 47.66 | 54.00 | -6.34 | H | AVERAGE | Pass | Band Edge |
| 80 | 802.11be EHT80 | 7 | 5924.84 | 46.35 | 68.20 | -21.85 | H | AVERAGE | Pass | Band Edge |
| 81 | 802.11be EHT80 | 7 | 7238.84 | 47.22 | 68.20 | -20.98 | H | AVERAGE | Pass | Band Edge |
| 82 | 802.11be EHT160 | 15 | 5925.00 | 50.24 | 68.20 | -17.96 | H | AVERAGE | Pass | Band Edge |
| 83 | 802.11be EHT160 | 207 | 7316.60 | 47.53 | 54.00 | -6.47 | H | AVERAGE | Pass | Band Edge |
| 84 | 802.11be EHT320 | 191 | 7385.08 | 47.70 | 54.00 | -6.30 | V | AVERAGE | Pass | Band Edge |
| 85 | 802.11be EHT320 | 31 | 5885.40 | 47.87 | 68.20 | -20.33 | H | AVERAGE | Pass | Band Edge |
| 86 | 802.11be EHT320 | 31 | 5920.24 | 47.59 | 68.20 | -20.61 | H | AVERAGE | Pass | Band Edge |

| Mode | Modulation | Ch. | Freq. (MHz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Pol. | Peak Avg. | Result | Remark |
|---|---|---|---|---|---|---|---|---|---|---|
| 88 | Part 96 B48 | | | | | | | | | |
| | 802.11be EHT160 | 15 | 5915.2 | 55.43 | 68.2 | -12.77 | H | AVERAGE | Pass | Band Edge |
| | 802.11g | 01 | 2389.95 | 50.48 | 54 | -3.52 | H | AVERAGE | Pass | Band Edge |
| 89 | Part 96 B48 | | | | | | | | | |
| | 802.11be EHT160 | 15 | 5914.2 | 50.77 | 68.2 | -17.43 | H | AVERAGE | Pass | Band Edge |
| | Bluetooth-LE_GSFK | 39 | 2483.5 | 46.58 | 54 | -7.42 | V | AVERAGE | Pass | Band Edge |

| Mode | 1 | |
|---|---|---|
| | Band Edge | |
| | U-NII-5_5.925-6.425_802.11a_CH1_5955MHz | |
| ANT | CDD 17+18 | |
| Pol. | Horizontal | Fundamental |
| Peak |  <br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg<br>1 5853.60 56.62 88.20 -31.58 41.74 34.87 11.49 31.48 0.00 100 0 PEAK |  <br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg<br>1 5955.00 105.71 ------ ------ 90.68 34.96 11.58 31.51 0.00 100 0 PEAK |
| Avg |  <br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg<br>1 5924.97 47.81 68.20 -20.39 32.83 34.93 11.55 31.50 0.00 100 0 AVERAGE |  <br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg<br>1 5955.00 99.43 ------ ------ 84.40 34.96 11.58 31.51 0.00 100 0 AVERAGE |

| Mode | 1 | |
|---|---|---|
| | Band Edge | |
| | U-NII-5_5.925-6.425_802.11a_CH1_5955MHz | |
| ANT | CDD 17+18 | |
| Pol. | Vertical | Fundamental |
| Peak |  <br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg<br>1 5865.82 55.32 88.20 -32.88 40.42 34.88 11.50 31.48 0.00 300 241 PEAK |  <br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg<br>1 5955.00 99.73 ------ ------ 84.70 34.96 11.58 31.51 0.00 300 241 PEAK |
| Avg |  <br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg<br>1 5922.24 46.27 68.20 -21.93 31.29 34.93 11.55 31.50 0.00 300 241 AVERAGE |  <br>Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark<br>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg<br>1 5955.00 92.24 ------ ------ 77.21 34.96 11.58 31.51 0.00 300 241 AVERAGE |