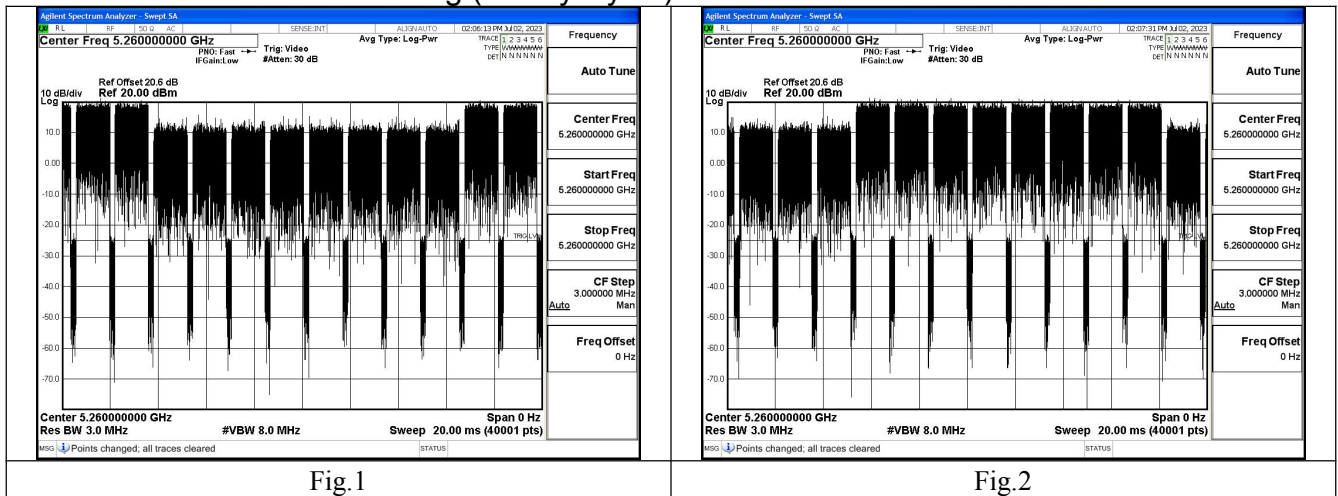


APPENDIX A – TEST DATA OF CONDUCTED EMISSION

Duty Cycle

| Test Mode | Frequency (MHz) | Duty Cycle (%) | Correction Factor(dB) | Plot |
|----------------|-----------------|----------------|-----------------------|--------|
| 802.11a | 5260 | 99.80% | 0 | Fig.1 |
| 802.11a | 5260 | 99.82% | 0 | Fig.2 |
| 802.11n HT20 | 5260 | 99.82% | 0 | Fig.3 |
| 802.11n HT20 | 5260 | 99.80% | 0 | Fig.4 |
| 802.11ac VHT20 | 5260 | 99.85% | 0 | Fig.5 |
| 802.11ac VHT20 | 5260 | 99.85% | 0 | Fig.6 |
| 802.11ax HE20 | 5260 | 99.43% | 0 | Fig.7 |
| 802.11ax HE20 | 5260 | 99.40% | 0 | Fig.8 |
| 802.11n HT40 | 5270 | 99.66% | 0 | Fig.9 |
| 802.11n HT40 | 5270 | 99.74% | 0 | Fig.10 |
| 802.11ac VHT40 | 5270 | 99.71% | 0 | Fig.11 |
| 802.11ac VHT40 | 5270 | 99.65% | 0 | Fig.12 |
| 802.11ax HE40 | 5270 | 99.56% | 0 | Fig.13 |
| 802.11ax HE40 | 5270 | 99.49% | 0 | Fig.14 |
| 802.11ac VHT80 | 5290 | 99.51% | 0 | Fig.15 |
| 802.11ac VHT80 | 5290 | 99.54% | 0 | Fig.16 |
| 802.11ax HE80 | 5290 | 99.53% | 0 | Fig.17 |
| 802.11ax HE80 | 5290 | 99.52% | 0 | Fig.18 |

Note: Correction Factor=10*log (1/Duty Cycle)



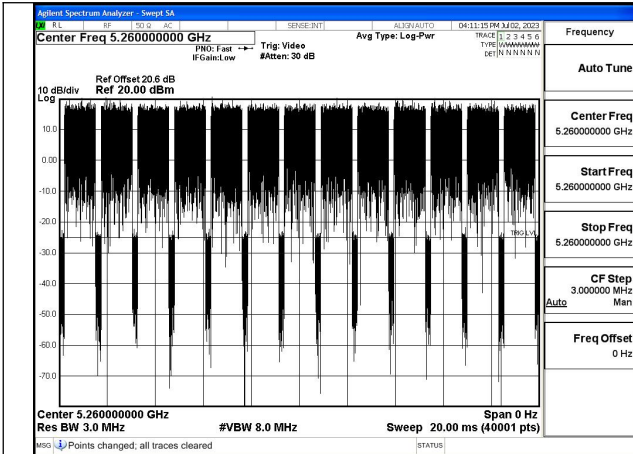


Fig.3

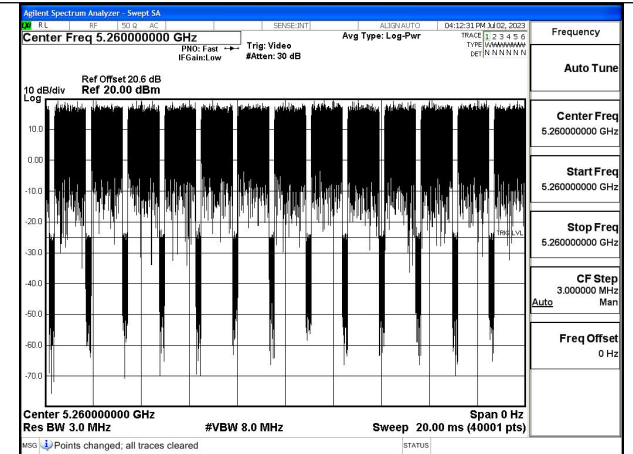


Fig.4

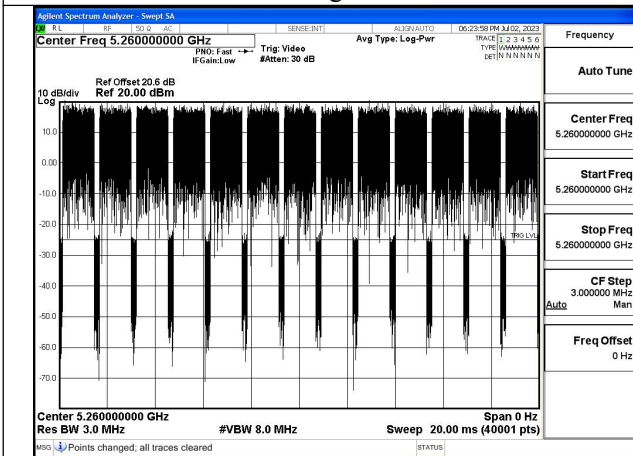


Fig.5

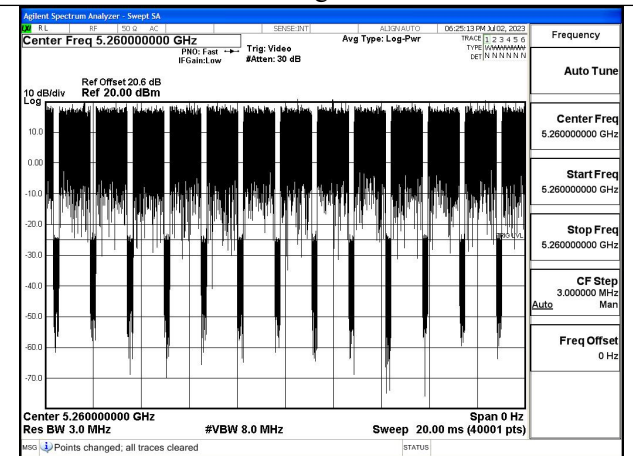


Fig.6

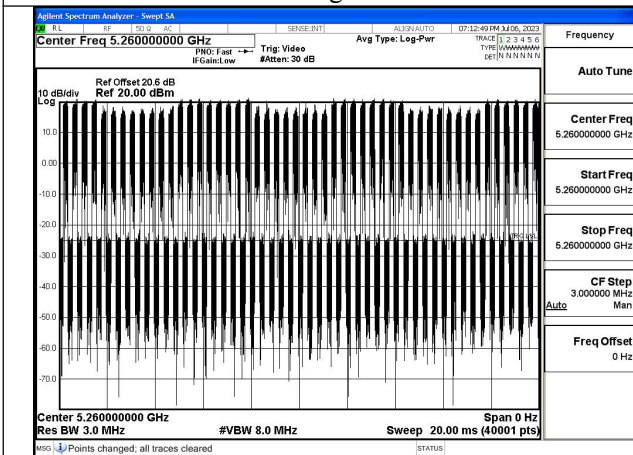


Fig.7

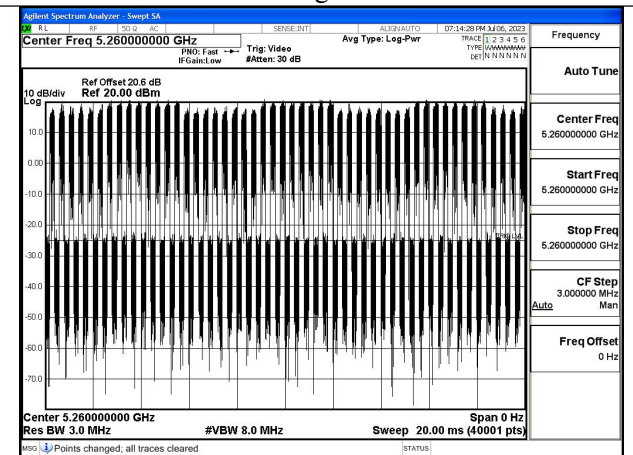


Fig.8

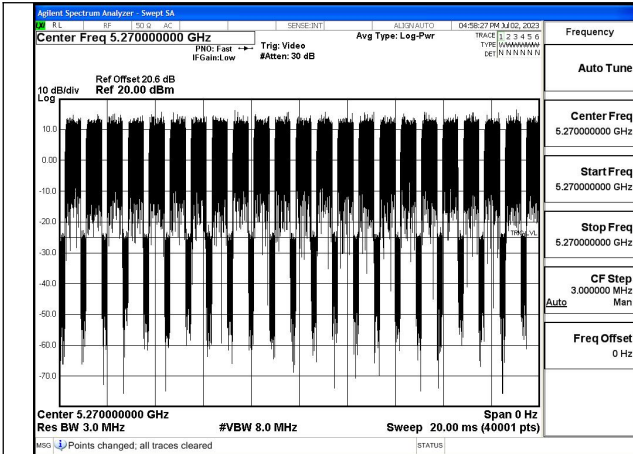


Fig.9

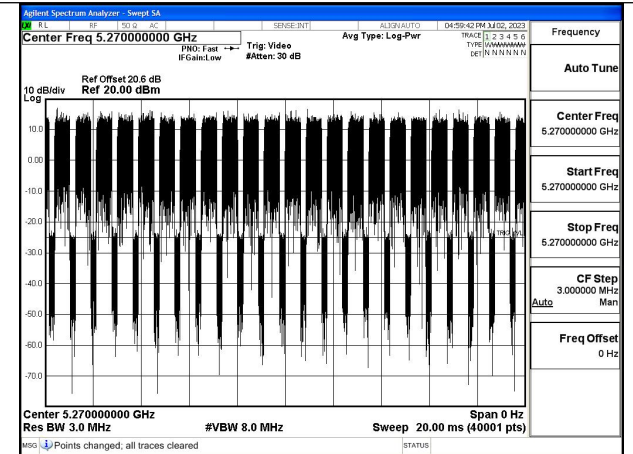


Fig.10

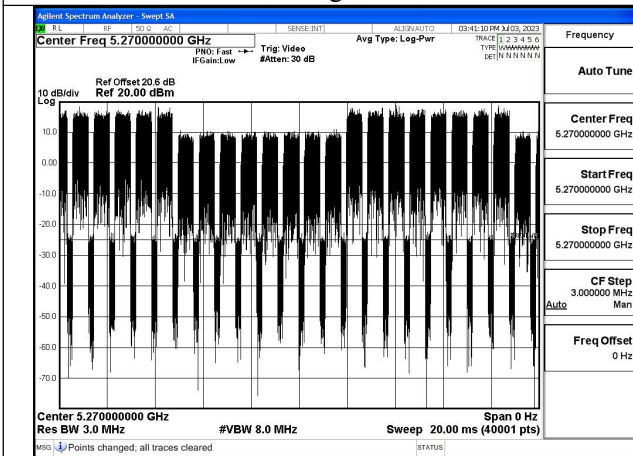


Fig.11

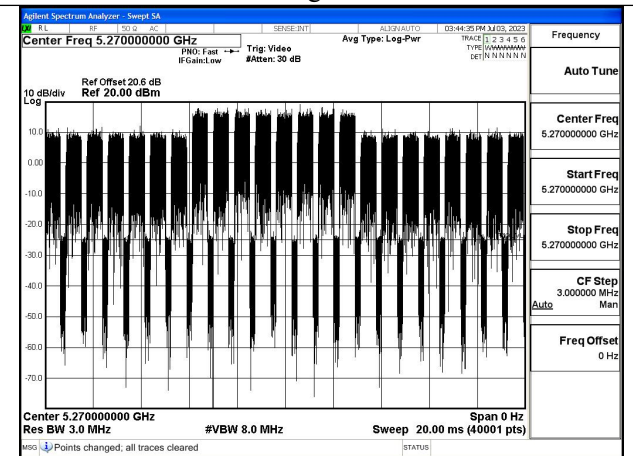


Fig.12

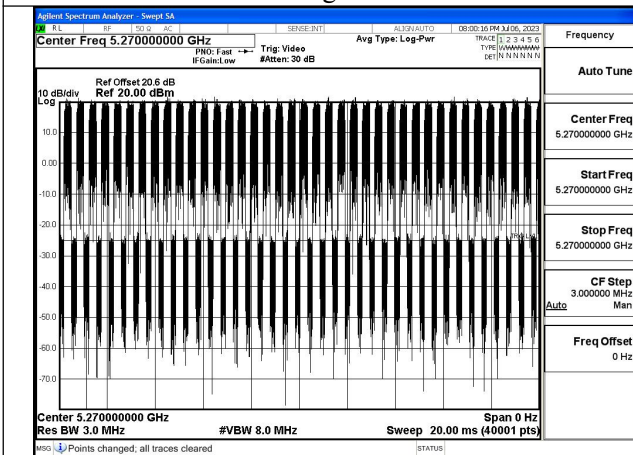


Fig.13

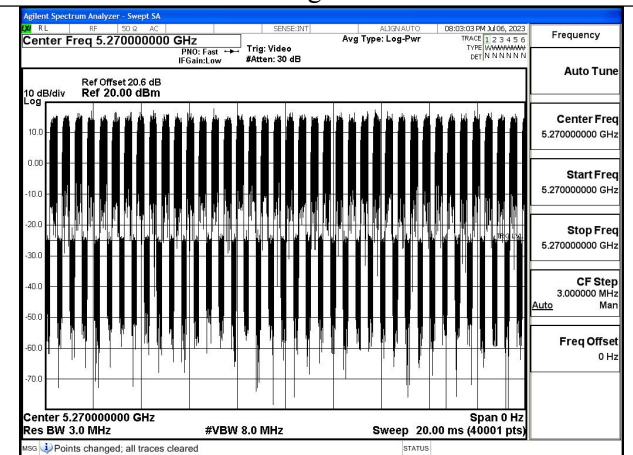


Fig.14

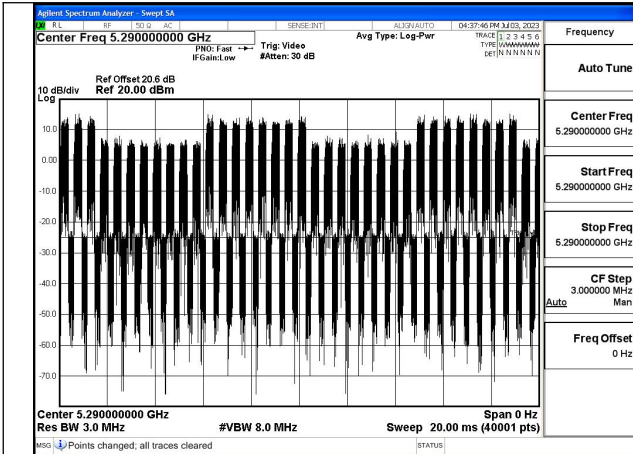


Fig.15

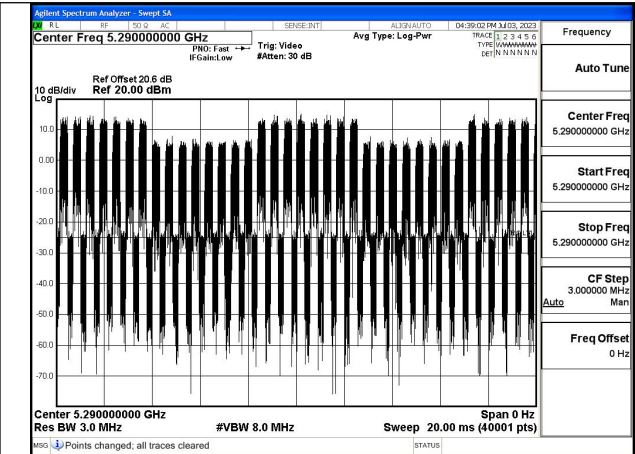


Fig.16

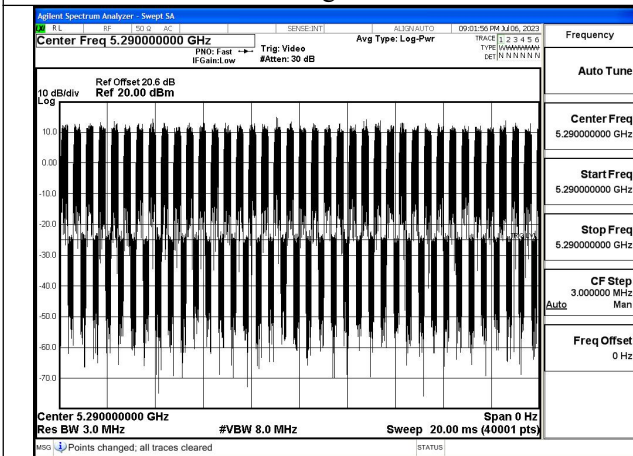


Fig.17

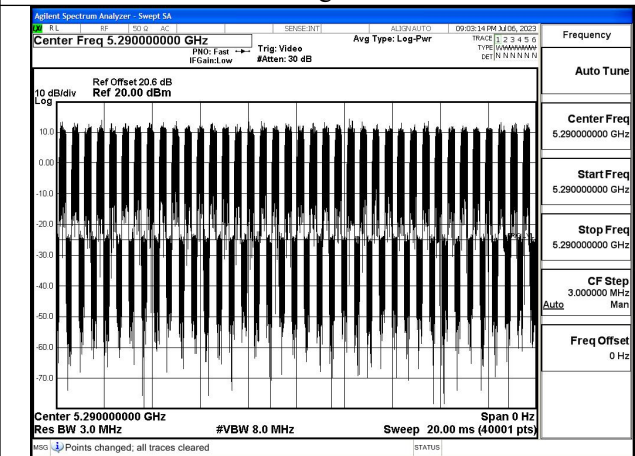


Fig.18

Output Power

| Mode | Tones/ RUIndex | Frequency (MHz) | Antenna | Conducted average power output(dBm) | EIRP (dBm) |
|----------------|-------------------|--------------------|---------|--|---------------|
| 802.11a | NA | 5260 | Chain0 | 15.18 | 20.91 |
| 802.11a | NA | 5260 | Chain1 | 15.26 | 20.99 |
| 802.11a | NA | 5280 | Chain0 | 15.38 | 21.11 |
| 802.11a | NA | 5280 | Chain1 | 15.41 | 21.14 |
| 802.11a | NA | 5320 | Chain0 | 15.71 | 21.44 |
| 802.11a | NA | 5320 | Chain1 | 15.68 | 21.41 |
| 802.11n HT20 | NA | 5260 | Chain0 | 15.59 | 21.32 |
| 802.11n HT20 | NA | 5260 | Chain1 | 15.66 | 21.39 |
| 802.11n HT20 | NA | 5260 | MIMO | 18.64 | 24.37 |
| 802.11n HT20 | NA | 5280 | Chain0 | 15.40 | 21.13 |
| 802.11n HT20 | NA | 5280 | Chain1 | 15.40 | 21.13 |
| 802.11n HT20 | NA | 5280 | MIMO | 18.41 | 24.14 |
| 802.11n HT20 | NA | 5320 | Chain0 | 15.30 | 21.03 |
| 802.11n HT20 | NA | 5320 | Chain1 | 15.34 | 21.07 |
| 802.11n HT20 | NA | 5320 | MIMO | 18.33 | 24.06 |
| 802.11ac VHT20 | NA | 5260 | Chain0 | 15.78 | 21.51 |
| 802.11ac VHT20 | NA | 5260 | Chain1 | 15.80 | 21.53 |
| 802.11ac VHT20 | NA | 5260 | MIMO | 18.80 | 24.53 |
| 802.11ac VHT20 | NA | 5280 | Chain0 | 15.68 | 21.41 |
| 802.11ac VHT20 | NA | 5280 | Chain1 | 15.64 | 21.37 |
| 802.11ac VHT20 | NA | 5280 | MIMO | 18.67 | 24.40 |
| 802.11ac VHT20 | NA | 5320 | Chain0 | 15.81 | 21.54 |
| 802.11ac VHT20 | NA | 5320 | Chain1 | 15.84 | 21.57 |
| 802.11ac VHT20 | NA | 5320 | MIMO | 18.84 | 24.57 |
| 802.11n HT40 | NA | 5270 | Chain0 | 14.48 | 20.21 |
| 802.11n HT40 | NA | 5270 | Chain1 | 14.47 | 20.20 |
| 802.11n HT40 | NA | 5270 | MIMO | 17.49 | 23.22 |
| 802.11n HT40 | NA | 5310 | Chain0 | 14.29 | 20.02 |
| 802.11n HT40 | NA | 5310 | Chain1 | 14.26 | 19.99 |
| 802.11n HT40 | NA | 5310 | MIMO | 17.29 | 23.02 |
| 802.11ac VHT40 | NA | 5270 | Chain0 | 14.72 | 20.45 |
| 802.11ac VHT40 | NA | 5270 | Chain1 | 14.66 | 20.39 |
| 802.11ac VHT40 | NA | 5270 | MIMO | 17.70 | 23.43 |
| 802.11ac VHT40 | NA | 5310 | Chain0 | 14.68 | 20.41 |
| 802.11ac VHT40 | NA | 5310 | Chain1 | 14.76 | 20.49 |
| 802.11ac VHT40 | NA | 5310 | MIMO | 17.73 | 23.46 |
| 802.11ac VHT80 | NA | 5290 | Chain0 | 13.67 | 19.40 |
| 802.11ac VHT80 | NA | 5290 | Chain1 | 13.68 | 19.41 |
| 802.11ac VHT80 | NA | 5290 | MIMO | 16.69 | 22.42 |

| Mode | Tones/ RUIndex | Frequency (MHz) | Antenna | Conducted average power output(dBm) | EIRP (dBm) |
|---------------|-------------------|--------------------|---------|--|---------------|
| 802.11ax HE20 | 26T 0 | 5260 | Chain0 | 6.43 | 12.16 |
| 802.11ax HE20 | 26T 0 | 5260 | Chain1 | 6.10 | 11.83 |
| 802.11ax HE20 | 26T 0 | 5260 | MIMO | 9.28 | 15.01 |
| 802.11ax HE20 | 26T 0 | 5280 | Chain0 | 6.07 | 11.80 |
| 802.11ax HE20 | 26T 0 | 5280 | Chain1 | 6.14 | 11.87 |
| 802.11ax HE20 | 26T 0 | 5280 | MIMO | 9.12 | 14.85 |
| 802.11ax HE20 | 26T 0 | 5320 | Chain0 | 6.03 | 11.76 |
| 802.11ax HE20 | 26T 0 | 5320 | Chain1 | 6.40 | 12.13 |
| 802.11ax HE20 | 26T 0 | 5320 | MIMO | 9.23 | 14.96 |
| 802.11ax HE20 | 26T 4 | 5260 | Chain0 | 6.29 | 12.02 |
| 802.11ax HE20 | 26T 4 | 5260 | Chain1 | 6.27 | 12.00 |
| 802.11ax HE20 | 26T 4 | 5260 | MIMO | 9.29 | 15.02 |
| 802.11ax HE20 | 26T 4 | 5280 | Chain0 | 6.12 | 11.85 |
| 802.11ax HE20 | 26T 4 | 5280 | Chain1 | 6.36 | 12.09 |
| 802.11ax HE20 | 26T 4 | 5280 | MIMO | 9.25 | 14.98 |
| 802.11ax HE20 | 26T 4 | 5320 | Chain0 | 6.33 | 12.06 |
| 802.11ax HE20 | 26T 4 | 5320 | Chain1 | 6.20 | 11.93 |
| 802.11ax HE20 | 26T 4 | 5320 | MIMO | 9.28 | 15.01 |
| 802.11ax HE20 | 26T 8 | 5260 | Chain0 | 6.29 | 12.02 |
| 802.11ax HE20 | 26T 8 | 5260 | Chain1 | 6.24 | 11.97 |
| 802.11ax HE20 | 26T 8 | 5260 | MIMO | 9.28 | 15.01 |
| 802.11ax HE20 | 26T 8 | 5280 | Chain0 | 6.29 | 12.02 |
| 802.11ax HE20 | 26T 8 | 5280 | Chain1 | 6.08 | 11.81 |
| 802.11ax HE20 | 26T 8 | 5280 | MIMO | 9.20 | 14.93 |
| 802.11ax HE20 | 26T 8 | 5320 | Chain0 | 6.26 | 11.99 |
| 802.11ax HE20 | 26T 8 | 5320 | Chain1 | 6.21 | 11.94 |
| 802.11ax HE20 | 26T 8 | 5320 | MIMO | 9.25 | 14.98 |
| 802.11ax HE20 | 52T 37 | 5260 | Chain0 | 6.47 | 12.20 |
| 802.11ax HE20 | 52T 37 | 5260 | Chain1 | 6.45 | 12.18 |
| 802.11ax HE20 | 52T 37 | 5260 | MIMO | 9.47 | 15.20 |
| 802.11ax HE20 | 52T 37 | 5280 | Chain0 | 6.43 | 12.16 |
| 802.11ax HE20 | 52T 37 | 5280 | Chain1 | 6.41 | 12.14 |
| 802.11ax HE20 | 52T 37 | 5280 | MIMO | 9.43 | 15.16 |
| 802.11ax HE20 | 52T 37 | 5320 | Chain0 | 6.02 | 11.75 |
| 802.11ax HE20 | 52T 37 | 5320 | Chain1 | 6.26 | 11.99 |
| 802.11ax HE20 | 52T 37 | 5320 | MIMO | 9.15 | 14.88 |
| 802.11ax HE20 | 52T 39 | 5260 | Chain0 | 6.04 | 11.77 |
| 802.11ax HE20 | 52T 39 | 5260 | Chain1 | 6.16 | 11.89 |
| 802.11ax HE20 | 52T 39 | 5260 | MIMO | 9.11 | 14.84 |
| 802.11ax HE20 | 52T 39 | 5280 | Chain0 | 6.19 | 11.92 |
| 802.11ax HE20 | 52T 39 | 5280 | Chain1 | 6.38 | 12.11 |
| 802.11ax HE20 | 52T 39 | 5280 | MIMO | 9.30 | 15.03 |
| 802.11ax HE20 | 52T 39 | 5320 | Chain0 | 6.10 | 11.83 |

| | | | | | |
|---------------|---------|------|--------|-------|-------|
| 802.11ax HE20 | 52T 39 | 5320 | Chain1 | 6.20 | 11.93 |
| 802.11ax HE20 | 52T 39 | 5320 | MIMO | 9.16 | 14.89 |
| 802.11ax HE20 | 52T 40 | 5260 | Chain0 | 6.06 | 11.79 |
| 802.11ax HE20 | 52T 40 | 5260 | Chain1 | 6.13 | 11.86 |
| 802.11ax HE20 | 52T 40 | 5260 | MIMO | 9.11 | 14.84 |
| 802.11ax HE20 | 52T 40 | 5280 | Chain0 | 6.45 | 12.18 |
| 802.11ax HE20 | 52T 40 | 5280 | Chain1 | 6.04 | 11.77 |
| 802.11ax HE20 | 52T 40 | 5280 | MIMO | 9.26 | 14.99 |
| 802.11ax HE20 | 52T 40 | 5320 | Chain0 | 6.46 | 12.19 |
| 802.11ax HE20 | 52T 40 | 5320 | Chain1 | 6.01 | 11.74 |
| 802.11ax HE20 | 52T 40 | 5320 | MIMO | 9.25 | 14.98 |
| 802.11ax HE20 | 106T 53 | 5260 | Chain0 | 6.04 | 11.77 |
| 802.11ax HE20 | 106T 53 | 5260 | Chain1 | 6.31 | 12.04 |
| 802.11ax HE20 | 106T 53 | 5260 | MIMO | 9.19 | 14.92 |
| 802.11ax HE20 | 106T 53 | 5280 | Chain0 | 6.42 | 12.15 |
| 802.11ax HE20 | 106T 53 | 5280 | Chain1 | 6.20 | 11.93 |
| 802.11ax HE20 | 106T 53 | 5280 | MIMO | 9.32 | 15.05 |
| 802.11ax HE20 | 106T 53 | 5320 | Chain0 | 6.30 | 12.03 |
| 802.11ax HE20 | 106T 53 | 5320 | Chain1 | 6.29 | 12.02 |
| 802.11ax HE20 | 106T 53 | 5320 | MIMO | 9.31 | 15.04 |
| 802.11ax HE20 | 106T 54 | 5260 | Chain0 | 6.02 | 11.75 |
| 802.11ax HE20 | 106T 54 | 5260 | Chain1 | 6.20 | 11.93 |
| 802.11ax HE20 | 106T 54 | 5260 | MIMO | 9.12 | 14.85 |
| 802.11ax HE20 | 106T 54 | 5280 | Chain0 | 6.34 | 12.07 |
| 802.11ax HE20 | 106T 54 | 5280 | Chain1 | 6.49 | 12.22 |
| 802.11ax HE20 | 106T 54 | 5280 | MIMO | 9.43 | 15.16 |
| 802.11ax HE20 | 106T 54 | 5320 | Chain0 | 6.12 | 11.85 |
| 802.11ax HE20 | 106T 54 | 5320 | Chain1 | 6.08 | 11.81 |
| 802.11ax HE20 | 106T 54 | 5320 | MIMO | 9.11 | 14.84 |
| 802.11ax HE20 | 242T 61 | 5260 | Chain0 | 14.97 | 20.70 |
| 802.11ax HE20 | 242T 61 | 5260 | Chain1 | 15.64 | 21.37 |
| 802.11ax HE20 | 242T 61 | 5260 | MIMO | 18.33 | 24.06 |
| 802.11ax HE20 | 242T 61 | 5280 | Chain0 | 15.40 | 21.13 |
| 802.11ax HE20 | 242T 61 | 5280 | Chain1 | 15.70 | 21.43 |
| 802.11ax HE20 | 242T 61 | 5280 | MIMO | 18.56 | 24.29 |
| 802.11ax HE20 | 242T 61 | 5320 | Chain0 | 15.59 | 21.32 |
| 802.11ax HE20 | 242T 61 | 5320 | Chain1 | 15.67 | 21.40 |
| 802.11ax HE20 | 242T 61 | 5320 | MIMO | 18.64 | 24.37 |
| 802.11ax HE40 | 26T 0 | 5270 | Chain0 | 6.03 | 11.76 |
| 802.11ax HE40 | 26T 0 | 5270 | Chain1 | 6.20 | 11.93 |
| 802.11ax HE40 | 26T 0 | 5270 | MIMO | 9.13 | 14.86 |
| 802.11ax HE40 | 26T 0 | 5310 | Chain0 | 6.47 | 12.20 |
| 802.11ax HE40 | 26T 0 | 5310 | Chain1 | 6.12 | 11.85 |
| 802.11ax HE40 | 26T 0 | 5310 | MIMO | 9.31 | 15.04 |
| 802.11ax HE40 | 26T 10 | 5270 | Chain0 | 6.38 | 12.11 |
| 802.11ax HE40 | 26T 10 | 5270 | Chain1 | 6.06 | 11.79 |

| | | | | | |
|---------------|---------|------|--------|------|-------|
| 802.11ax HE40 | 26T 10 | 5270 | MIMO | 9.23 | 14.96 |
| 802.11ax HE40 | 26T 10 | 5310 | Chain0 | 6.19 | 11.92 |
| 802.11ax HE40 | 26T 10 | 5310 | Chain1 | 6.07 | 11.80 |
| 802.11ax HE40 | 26T 10 | 5310 | MIMO | 9.14 | 14.87 |
| 802.11ax HE40 | 26T 17 | 5270 | Chain0 | 6.39 | 12.12 |
| 802.11ax HE40 | 26T 17 | 5270 | Chain1 | 6.39 | 12.12 |
| 802.11ax HE40 | 26T 17 | 5270 | MIMO | 9.40 | 15.13 |
| 802.11ax HE40 | 52T 37 | 5270 | Chain0 | 6.15 | 11.88 |
| 802.11ax HE40 | 52T 37 | 5270 | Chain1 | 6.04 | 11.77 |
| 802.11ax HE40 | 52T 37 | 5270 | MIMO | 9.11 | 14.84 |
| 802.11ax HE40 | 52T 37 | 5310 | Chain0 | 6.11 | 11.84 |
| 802.11ax HE40 | 52T 37 | 5310 | Chain1 | 6.37 | 12.10 |
| 802.11ax HE40 | 52T 37 | 5310 | MIMO | 9.25 | 14.98 |
| 802.11ax HE40 | 52T 41 | 5270 | Chain0 | 6.49 | 12.22 |
| 802.11ax HE40 | 52T 41 | 5270 | Chain1 | 6.10 | 11.83 |
| 802.11ax HE40 | 52T 41 | 5270 | MIMO | 9.31 | 15.04 |
| 802.11ax HE40 | 52T 41 | 5310 | Chain0 | 6.20 | 11.93 |
| 802.11ax HE40 | 52T 41 | 5310 | Chain1 | 6.14 | 11.87 |
| 802.11ax HE40 | 52T 41 | 5310 | MIMO | 9.18 | 14.91 |
| 802.11ax HE40 | 52T 44 | 5270 | Chain0 | 6.00 | 11.73 |
| 802.11ax HE40 | 52T 44 | 5270 | Chain1 | 6.03 | 11.76 |
| 802.11ax HE40 | 52T 44 | 5270 | MIMO | 9.03 | 14.76 |
| 802.11ax HE40 | 52T 44 | 5310 | Chain0 | 6.19 | 11.92 |
| 802.11ax HE40 | 52T 44 | 5310 | Chain1 | 6.17 | 11.90 |
| 802.11ax HE40 | 52T 44 | 5310 | MIMO | 9.19 | 14.92 |
| 802.11ax HE40 | 106T 53 | 5270 | Chain0 | 6.01 | 11.74 |
| 802.11ax HE40 | 106T 53 | 5270 | Chain1 | 6.13 | 11.86 |
| 802.11ax HE40 | 106T 53 | 5270 | MIMO | 9.08 | 14.81 |
| 802.11ax HE40 | 106T 53 | 5310 | Chain0 | 6.40 | 12.13 |
| 802.11ax HE40 | 106T 53 | 5310 | Chain1 | 6.23 | 11.96 |
| 802.11ax HE40 | 106T 53 | 5310 | MIMO | 9.33 | 15.06 |
| 802.11ax HE40 | 106T 55 | 5270 | Chain0 | 6.01 | 11.74 |
| 802.11ax HE40 | 106T 55 | 5270 | Chain1 | 6.12 | 11.85 |
| 802.11ax HE40 | 106T 55 | 5270 | MIMO | 9.08 | 14.81 |
| 802.11ax HE40 | 106T 55 | 5310 | Chain0 | 6.18 | 11.91 |
| 802.11ax HE40 | 106T 55 | 5310 | Chain1 | 6.04 | 11.77 |
| 802.11ax HE40 | 106T 55 | 5310 | MIMO | 9.12 | 14.85 |
| 802.11ax HE40 | 106T 56 | 5270 | Chain0 | 6.42 | 12.15 |
| 802.11ax HE40 | 106T 56 | 5270 | Chain1 | 6.17 | 11.90 |
| 802.11ax HE40 | 106T 56 | 5270 | MIMO | 9.31 | 15.04 |
| 802.11ax HE40 | 106T 56 | 5310 | Chain0 | 6.15 | 11.88 |
| 802.11ax HE40 | 106T 56 | 5310 | Chain1 | 6.43 | 12.16 |
| 802.11ax HE40 | 106T 56 | 5310 | MIMO | 9.30 | 15.03 |
| 802.11ax HE40 | 242T 61 | 5270 | Chain0 | 6.34 | 12.07 |
| 802.11ax HE40 | 242T 61 | 5270 | Chain1 | 6.15 | 11.88 |
| 802.11ax HE40 | 242T 61 | 5270 | MIMO | 9.26 | 14.99 |

| | | | | | |
|---------------|---------|------|--------|-------|-------|
| 802.11ax HE40 | 242T 61 | 5310 | Chain0 | 6.07 | 11.80 |
| 802.11ax HE40 | 242T 61 | 5310 | Chain1 | 6.09 | 11.82 |
| 802.11ax HE40 | 242T 61 | 5310 | MIMO | 9.09 | 14.82 |
| 802.11ax HE40 | 242T 62 | 5270 | Chain0 | 6.40 | 12.13 |
| 802.11ax HE40 | 242T 62 | 5270 | Chain1 | 6.14 | 11.87 |
| 802.11ax HE40 | 242T 62 | 5270 | MIMO | 9.28 | 15.01 |
| 802.11ax HE40 | 242T 62 | 5310 | Chain0 | 6.02 | 11.75 |
| 802.11ax HE40 | 242T 62 | 5310 | Chain1 | 6.31 | 12.04 |
| 802.11ax HE40 | 242T 62 | 5310 | MIMO | 9.18 | 14.91 |
| 802.11ax HE40 | 484T 65 | 5270 | Chain0 | 14.39 | 20.12 |
| 802.11ax HE40 | 484T 65 | 5270 | Chain1 | 14.43 | 20.16 |
| 802.11ax HE40 | 484T 65 | 5270 | MIMO | 17.42 | 23.15 |
| 802.11ax HE40 | 484T 65 | 5310 | Chain0 | 14.26 | 19.99 |
| 802.11ax HE40 | 484T 65 | 5310 | Chain1 | 14.33 | 20.06 |
| 802.11ax HE40 | 484T 65 | 5310 | MIMO | 17.31 | 23.04 |
| 802.11ax HE80 | 26T 0 | 5290 | Chain0 | 6.24 | 11.97 |
| 802.11ax HE80 | 26T 0 | 5290 | Chain1 | 6.35 | 12.08 |
| 802.11ax HE80 | 26T 0 | 5290 | MIMO | 9.31 | 15.04 |
| 802.11ax HE80 | 26T 18 | 5290 | Chain0 | 6.30 | 12.03 |
| 802.11ax HE80 | 26T 18 | 5290 | Chain1 | 6.22 | 11.95 |
| 802.11ax HE80 | 26T 18 | 5290 | MIMO | 9.27 | 15.00 |
| 802.11ax HE80 | 26T 36 | 5290 | Chain0 | 6.22 | 11.95 |
| 802.11ax HE80 | 26T 36 | 5290 | Chain1 | 6.03 | 11.76 |
| 802.11ax HE80 | 26T 36 | 5290 | MIMO | 9.14 | 14.87 |
| 802.11ax HE80 | 52T 37 | 5290 | Chain0 | 6.34 | 12.07 |
| 802.11ax HE80 | 52T 37 | 5290 | Chain1 | 6.17 | 11.90 |
| 802.11ax HE80 | 52T 37 | 5290 | MIMO | 9.27 | 15.00 |
| 802.11ax HE80 | 52T 45 | 5290 | Chain0 | 6.32 | 12.05 |
| 802.11ax HE80 | 52T 45 | 5290 | Chain1 | 6.37 | 12.10 |
| 802.11ax HE80 | 52T 45 | 5290 | MIMO | 9.36 | 15.09 |
| 802.11ax HE80 | 52T 52 | 5290 | Chain0 | 6.24 | 11.97 |
| 802.11ax HE80 | 52T 52 | 5290 | Chain1 | 6.44 | 12.17 |
| 802.11ax HE80 | 52T 52 | 5290 | MIMO | 9.35 | 15.08 |
| 802.11ax HE80 | 106T 53 | 5290 | Chain0 | 6.27 | 12.00 |
| 802.11ax HE80 | 106T 53 | 5290 | Chain1 | 6.28 | 12.01 |
| 802.11ax HE80 | 106T 53 | 5290 | MIMO | 9.29 | 15.02 |
| 802.11ax HE80 | 106T 57 | 5290 | Chain0 | 6.48 | 12.21 |
| 802.11ax HE80 | 106T 57 | 5290 | Chain1 | 6.15 | 11.88 |
| 802.11ax HE80 | 106T 57 | 5290 | MIMO | 9.33 | 15.06 |
| 802.11ax HE80 | 106T 60 | 5290 | Chain0 | 6.39 | 12.12 |
| 802.11ax HE80 | 106T 60 | 5290 | Chain1 | 6.05 | 11.78 |
| 802.11ax HE80 | 106T 60 | 5290 | MIMO | 9.23 | 14.96 |
| 802.11ax HE80 | 242T 61 | 5290 | Chain0 | 6.44 | 12.17 |
| 802.11ax HE80 | 242T 61 | 5290 | Chain1 | 6.48 | 12.21 |
| 802.11ax HE80 | 242T 61 | 5290 | MIMO | 9.47 | 15.20 |
| 802.11ax HE80 | 242T 63 | 5290 | Chain0 | 6.28 | 12.01 |

| | | | | | |
|---------------|---------|------|--------|-------|-------|
| 802.11ax HE80 | 242T 63 | 5290 | Chain1 | 6.13 | 11.86 |
| 802.11ax HE80 | 242T 63 | 5290 | MIMO | 9.22 | 14.95 |
| 802.11ax HE80 | 242T 64 | 5290 | Chain0 | 6.02 | 11.75 |
| 802.11ax HE80 | 242T 64 | 5290 | Chain1 | 6.22 | 11.95 |
| 802.11ax HE80 | 242T 64 | 5290 | MIMO | 9.13 | 14.86 |
| 802.11ax HE80 | 484T 65 | 5290 | Chain0 | 6.03 | 11.76 |
| 802.11ax HE80 | 484T 65 | 5290 | Chain1 | 6.07 | 11.80 |
| 802.11ax HE80 | 484T 65 | 5290 | MIMO | 9.06 | 14.79 |
| 802.11ax HE80 | 484T 66 | 5290 | Chain0 | 6.12 | 11.85 |
| 802.11ax HE80 | 484T 66 | 5290 | Chain1 | 6.49 | 12.22 |
| 802.11ax HE80 | 484T 66 | 5290 | MIMO | 9.32 | 15.05 |
| 802.11ax HE80 | 996T 67 | 5290 | Chain0 | 13.42 | 19.15 |
| 802.11ax HE80 | 996T 67 | 5290 | Chain1 | 13.47 | 19.20 |
| 802.11ax HE80 | 996T 67 | 5290 | MIMO | 16.46 | 22.19 |

Emission Bandwidth

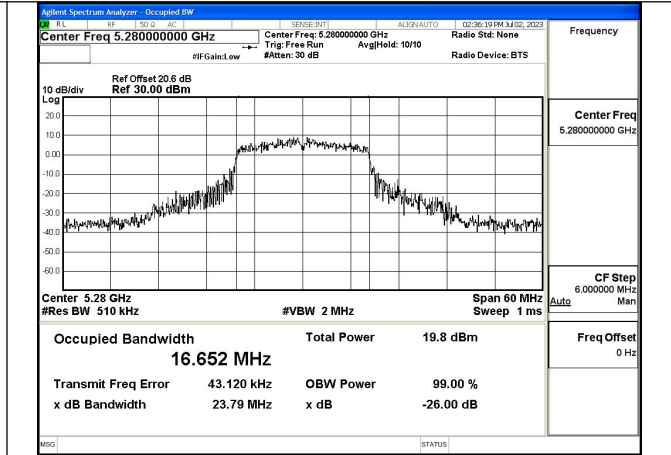
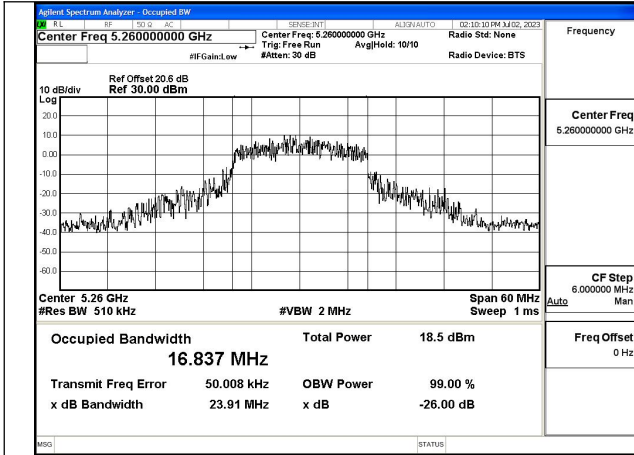
Offset 20.6dB = Attenuator + Temporary antenna connector loss + Cable loss

| Test Mode | Antenna | 26dB Bandwidth (MHz) | | |
|----------------|---------|----------------------|----------------|----------------|
| | | Channel No.570 | Channel No.574 | Channel No.582 |
| | | 5260MHz | 5280MHz | 5320MHz |
| 802.11a | Chain0 | 23.91 | 23.79 | 24.44 |
| 802.11a | Chain1 | 23.34 | 23.60 | 23.45 |
| 802.11n HT20 | Chain0 | 29.66 | 26.95 | 26.02 |
| 802.11n HT20 | Chain1 | 26.10 | 26.23 | 26.30 |
| 802.11ac VHT20 | Chain0 | 24.91 | 25.46 | 28.43 |
| 802.11ac VHT20 | Chain1 | 28.15 | 26.89 | 28.93 |
| 802.11ax HE20 | Chain0 | 29.89 | 34.31 | 35.04 |
| 802.11ax HE20 | Chain1 | 38.19 | 36.66 | 36.90 |

| Test Mode | Antenna | 26dB Bandwidth (MHz) | | |
|----------------|---------|----------------------|-----|----------------|
| | | Channel No.572 | --- | Channel No.580 |
| | | 5270MHz | --- | 5310MHz |
| 802.11n HT40 | Chain0 | 41.30 | --- | 40.93 |
| 802.11n HT40 | Chain1 | 48.36 | --- | 47.05 |
| 802.11ac VHT40 | Chain0 | 46.32 | --- | 41.88 |
| 802.11ac VHT40 | Chain1 | 45.41 | --- | 45.87 |
| 802.11ax HE40 | Chain0 | 56.94 | --- | 61.96 |
| 802.11ax HE40 | Chain1 | 51.37 | --- | 53.45 |

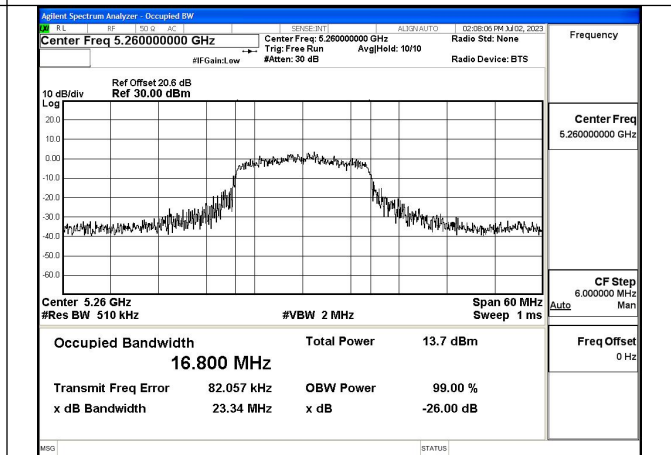
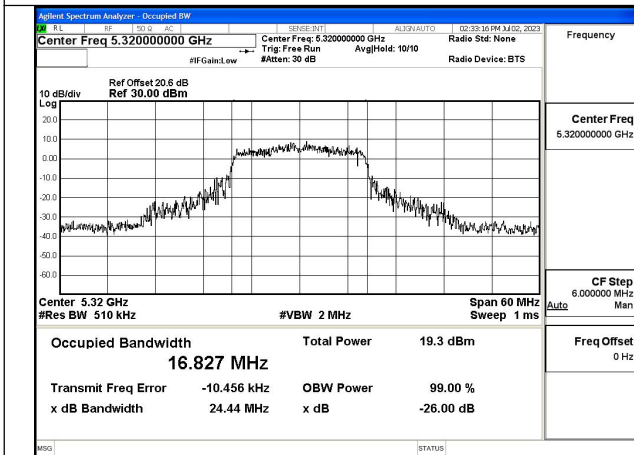
| Test Mode | Antenna | 26dB Bandwidth (MHz) | | |
|----------------|---------|----------------------|-----|-----|
| | | Channel No.576 | --- | --- |
| | | 5290MHz | --- | --- |
| 802.11ac VHT80 | Chain0 | 87.65 | --- | --- |
| 802.11ac VHT80 | Chain1 | 88.81 | --- | --- |
| 802.11ax HE80 | Chain0 | 100.86 | --- | --- |
| 802.11ax HE80 | Chain1 | 94.77 | --- | --- |

Test Mode: 802.11a



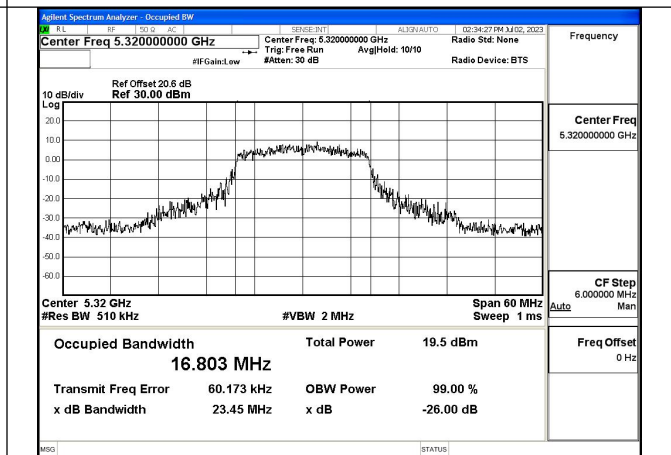
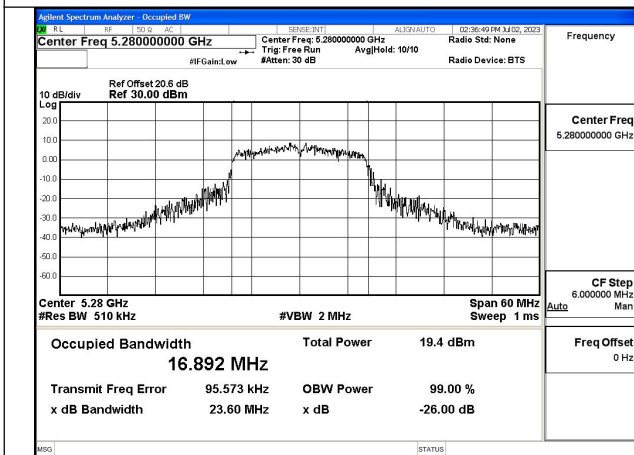
Test Mode:802.11a 5260MHz Chain0

Test Mode:802.11a 5280MHz Chain0



Test Mode:802.11a 5320MHz Chain0

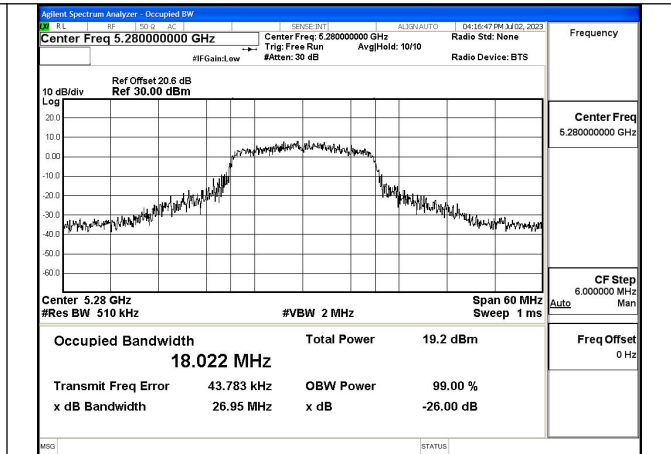
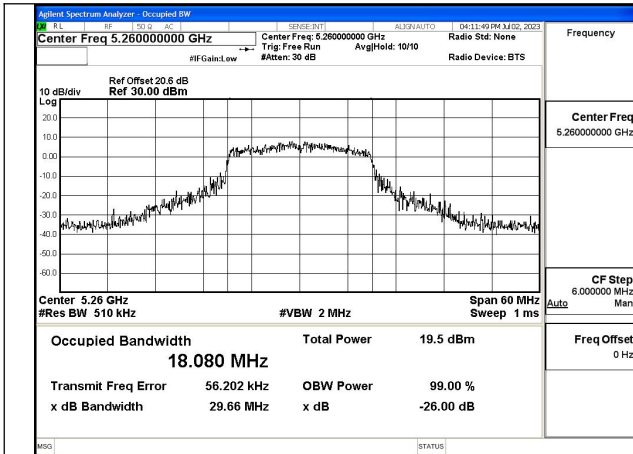
Test Mode:802.11a 5260MHz Chain1



Test Mode:802.11a 5280MHz Chain1

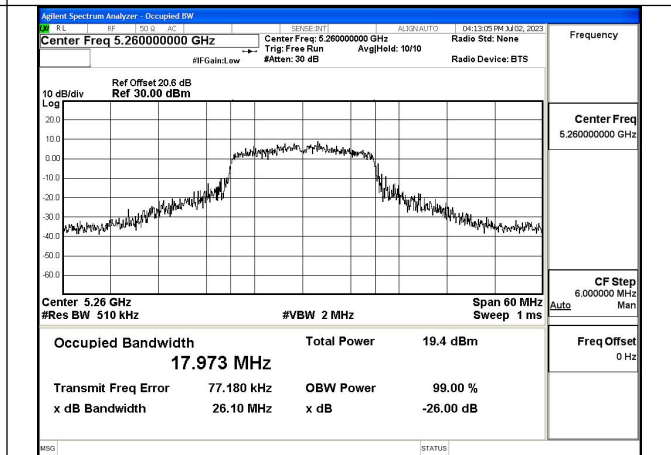
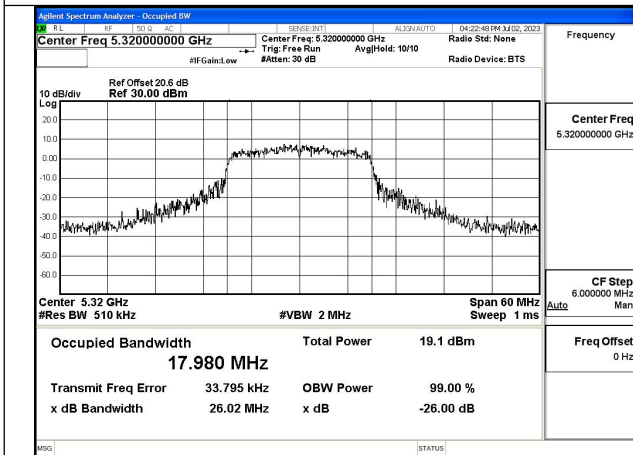
Test Mode:802.11a 5320MHz Chain1

Test Mode: 802.11n HT20



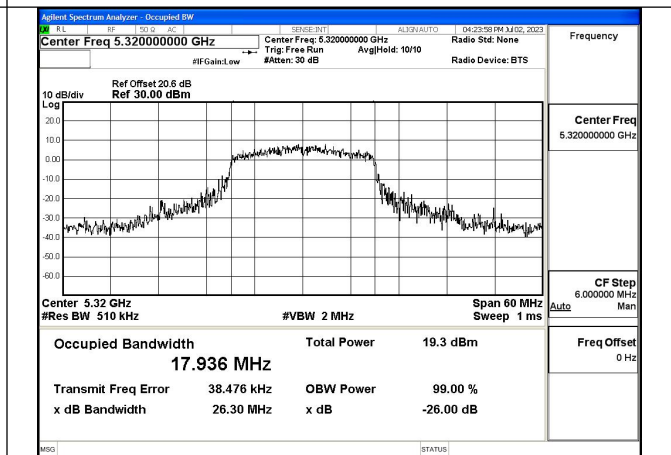
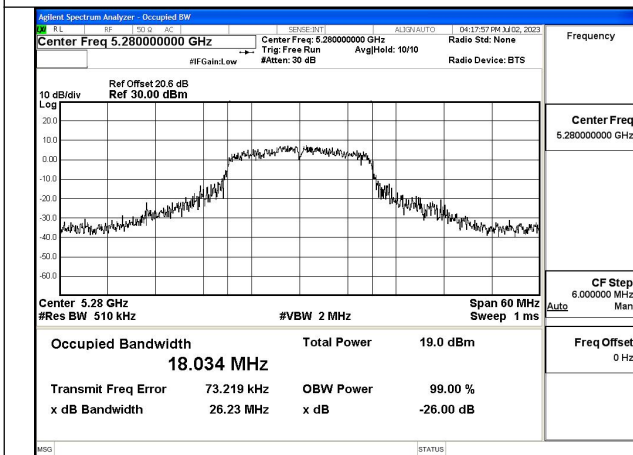
Test Mode:802.11n HT20 5260MHz Chain0

Test Mode:802.11n HT20 5280MHz Chain0



Test Mode:802.11n HT20 5320MHz Chain0

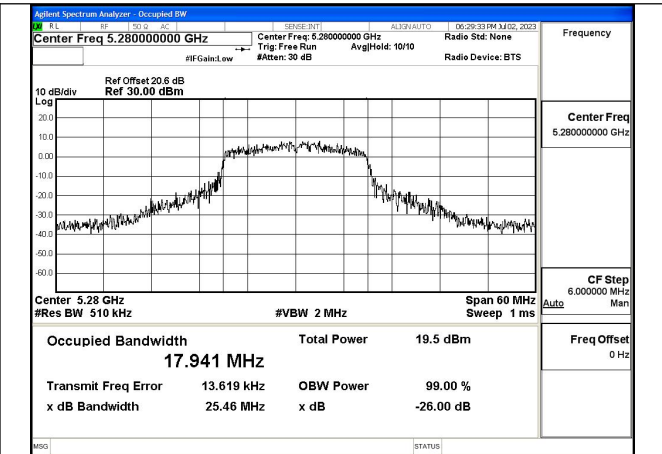
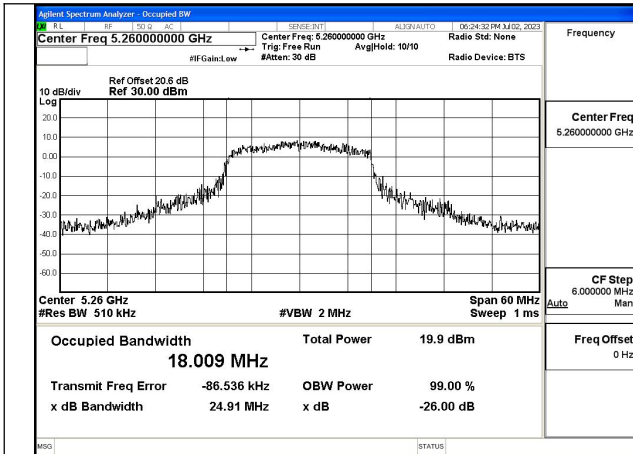
Test Mode:802.11n HT20 5260MHz Chain1



Test Mode:802.11n HT20 5280MHz Chain1

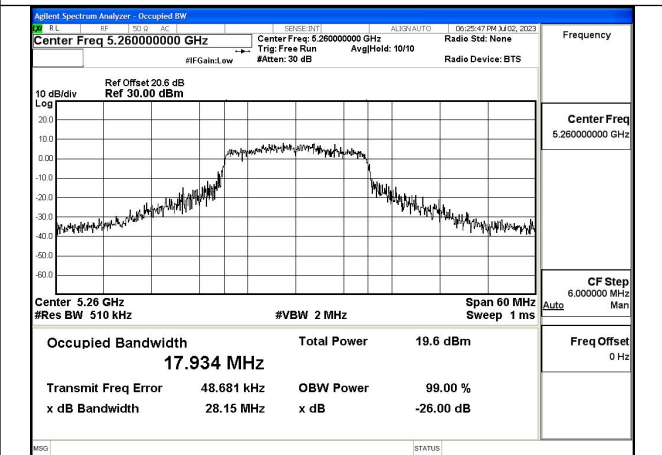
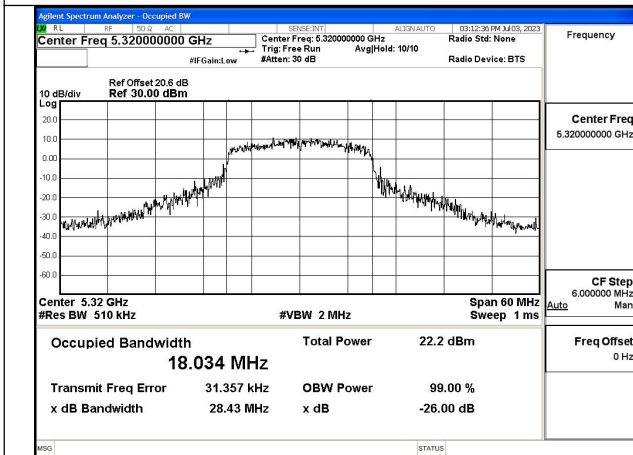
Test Mode:802.11n HT20 5320MHz Chain1

Test Mode: 802.11ac VHT20



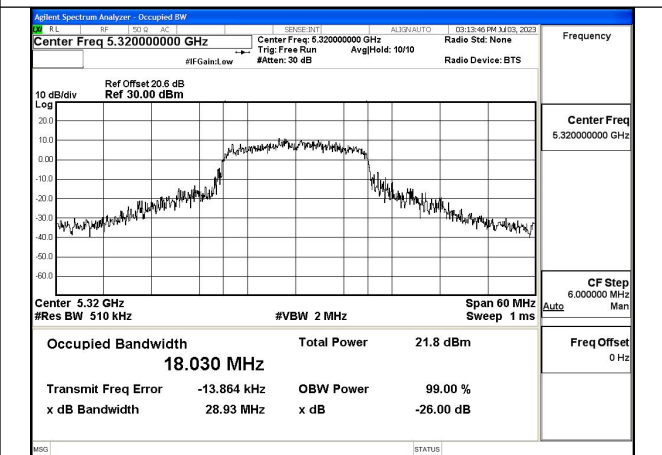
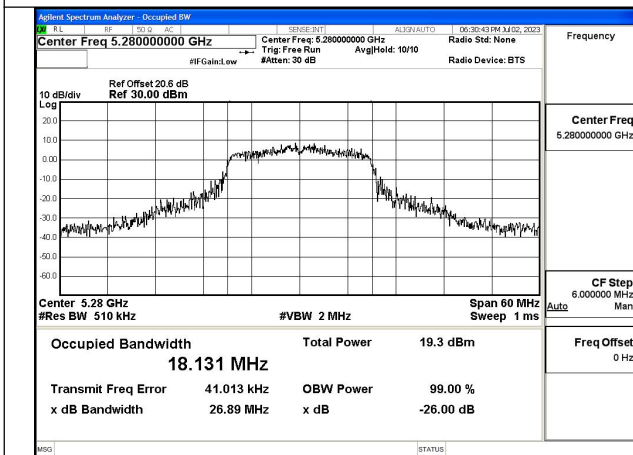
Test Mode:802.11ac VHT20 5260MHz Chain0

Test Mode:802.11ac VHT20 5280MHz Chain0



Test Mode:802.11ac VHT20 5320MHz Chain0

Test Mode:802.11ac VHT20 5260MHz Chain1



Test Mode:802.11ac VHT20 5280MHz Chain1

Test Mode:802.11ac VHT20 5320MHz Chain1