

## APPENDIX A – TEST DATA OF CONDUCTED EMISSION

### Duty Cycle

| Test Mode      | Frequency (MHz) | Duty Cycle (%) | Correction Factor(dB) | Plot   |
|----------------|-----------------|----------------|-----------------------|--------|
| 802.11a        | 5745            | 99.87%         | 0                     | Fig.1  |
| 802.11a        | 5745            | 99.88%         | 0                     | Fig.2  |
| 802.11n HT20   | 5745            | 99.97%         | 0                     | Fig.3  |
| 802.11n HT20   | 5745            | 99.95%         | 0                     | Fig.4  |
| 802.11ac VHT20 | 5745            | 99.95%         | 0                     | Fig.5  |
| 802.11ac VHT20 | 5745            | 99.94%         | 0                     | Fig.6  |
| 802.11ax HE20  | 5745            | 99.96%         | 0                     |        |
| 802.11ax HE20  | 5745            | 99.97%         | 0                     | Fig.8  |
| 802.11be HE20  | 5745            | 99.95%         | 0                     | Fig.9  |
| 802.11be HE20  | 5745            | 99.96%         | 0                     | Fig.10 |
| 802.11n HT40   | 5755            | 99.98%         | 0                     | Fig.11 |
| 802.11n HT40   | 5755            | 99.95%         | 0                     | Fig.12 |
| 802.11ac VHT40 | 5755            | 99.96%         | 0                     | Fig.13 |
| 802.11ac VHT40 | 5755            | 99.95%         | 0                     | Fig.14 |
| 802.11ax HE40  | 5755            | 99.96%         | 0                     | Fig.15 |
| 802.11ax HE40  | 5755            | 99.96%         | 0                     | Fig.16 |
| 802.11be HE40  | 5755            | 99.95%         | 0                     | Fig.17 |
| 802.11be HE40  | 5755            | 99.97%         | 0                     | Fig.18 |
| 802.11ac VHT80 | 5775            | 99.95%         | 0                     | Fig.19 |
| 802.11ac VHT80 | 5775            | 99.96%         | 0                     | Fig.20 |
| 802.11ax HE80  | 5775            | 99.98%         | 0                     | Fig.21 |
| 802.11ax HE80  | 5775            | 99.98%         | 0                     | Fig.22 |
| 802.11be HE80  | 5775            | 99.98%         | 0                     | Fig.23 |
| 802.11be HE80  | 5775            | 99.96%         | 0                     | Fig.24 |

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

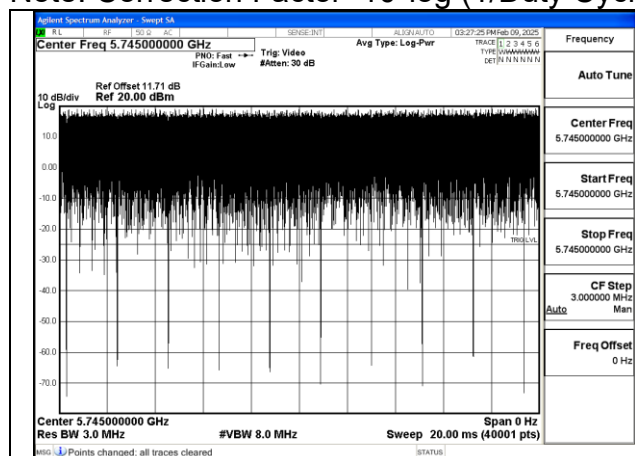


Fig.1

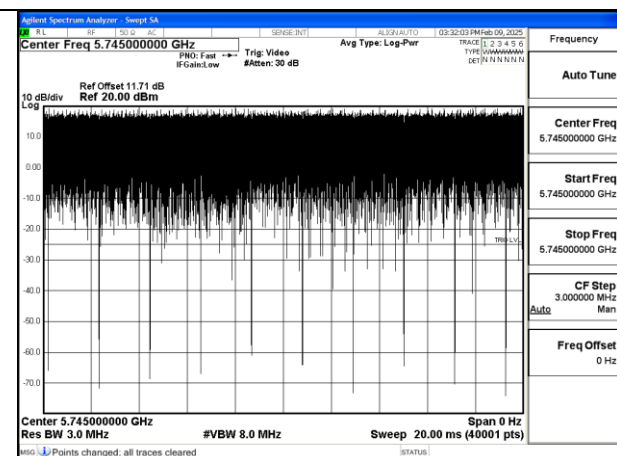


Fig.2

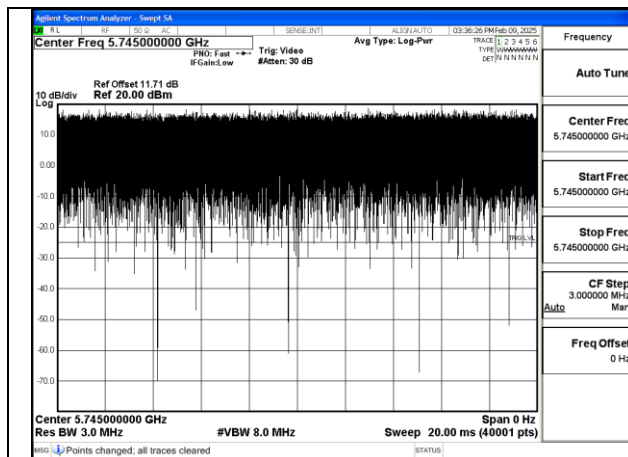


Fig.3

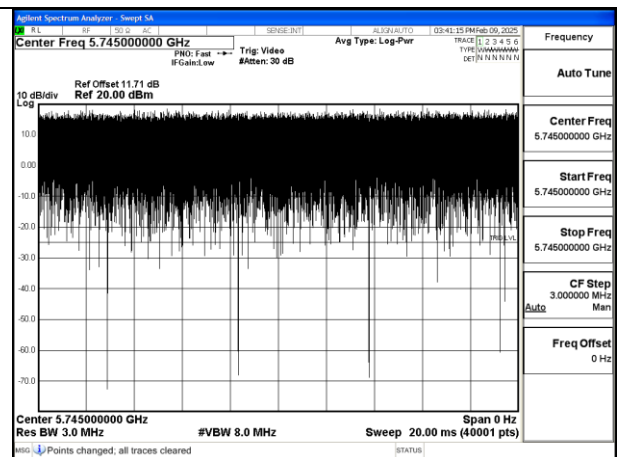


Fig.4

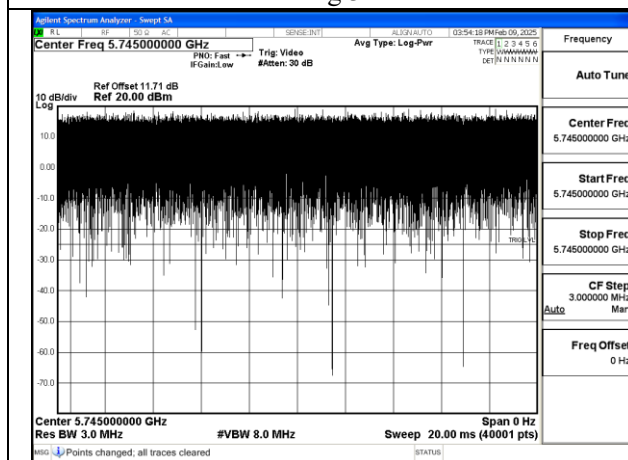


Fig.5

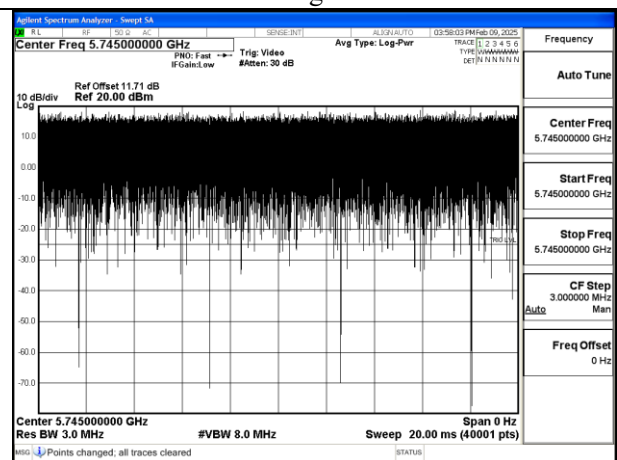


Fig.6

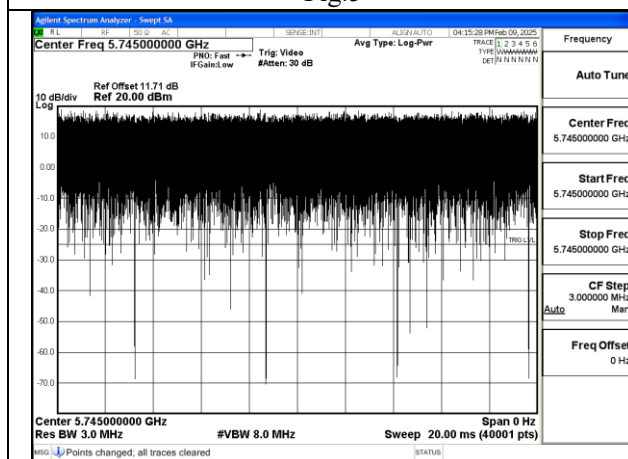


Fig.7

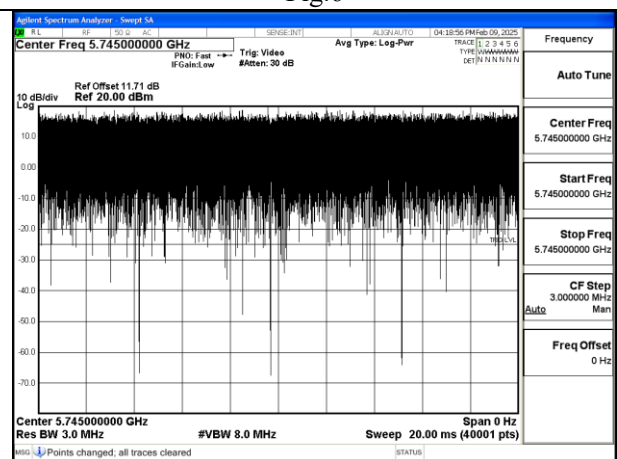


Fig.8

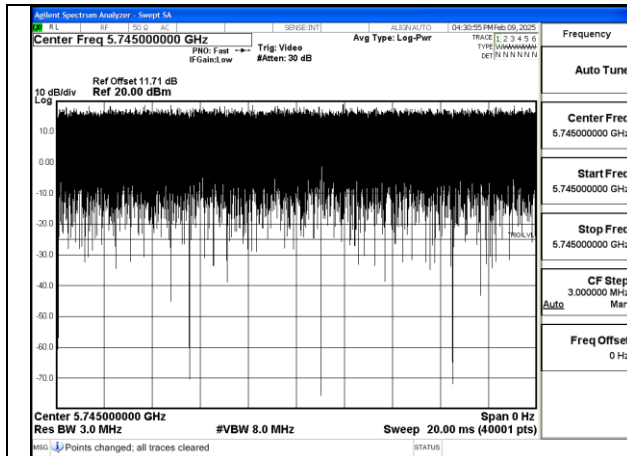


Fig.9

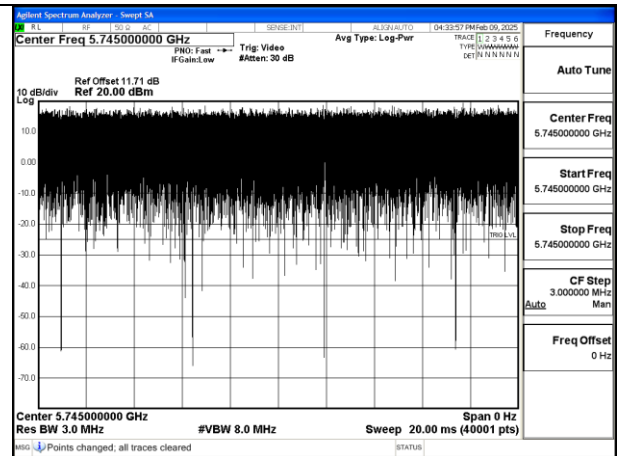


Fig.10

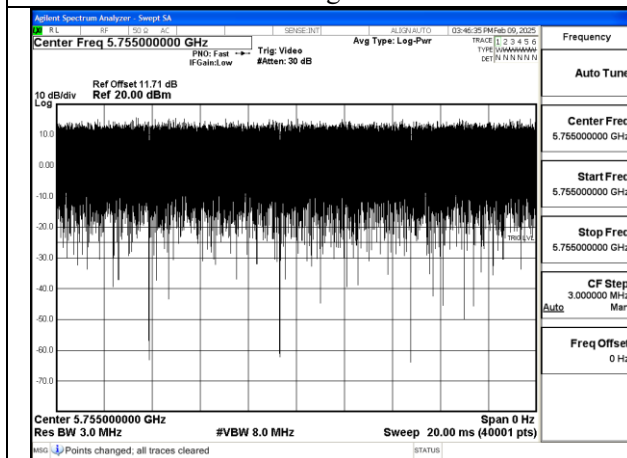


Fig.11

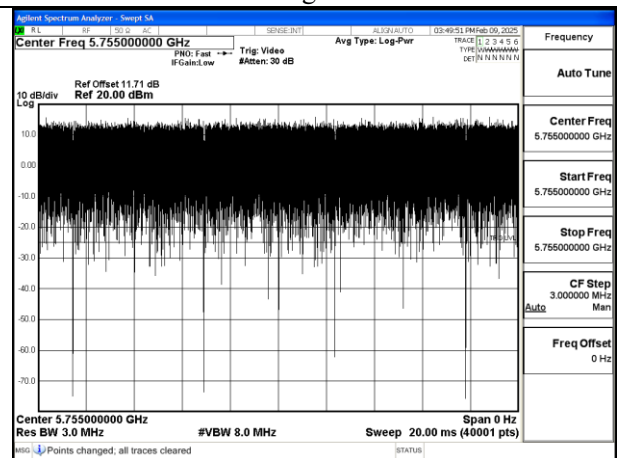


Fig.12

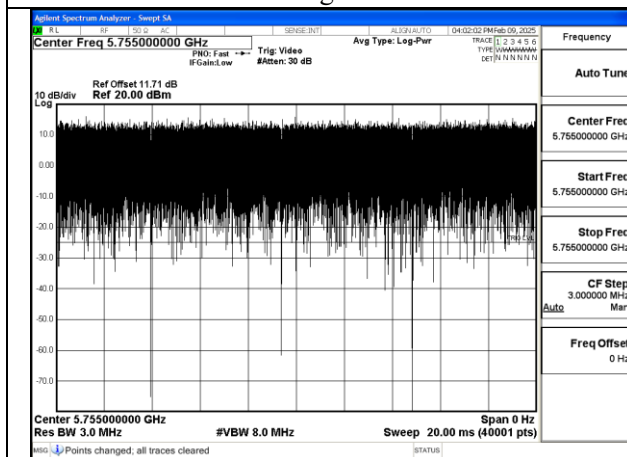


Fig.13

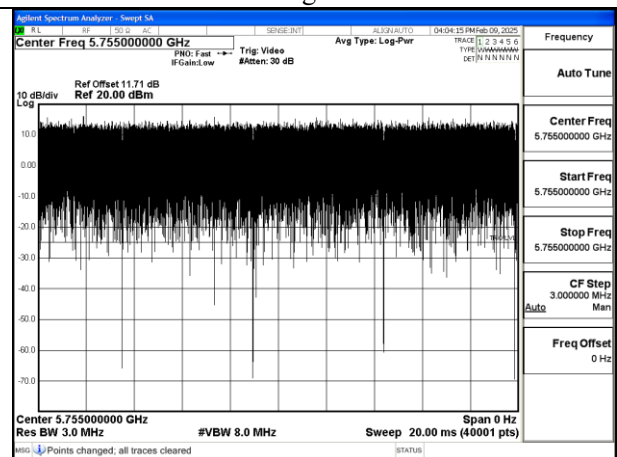


Fig.14

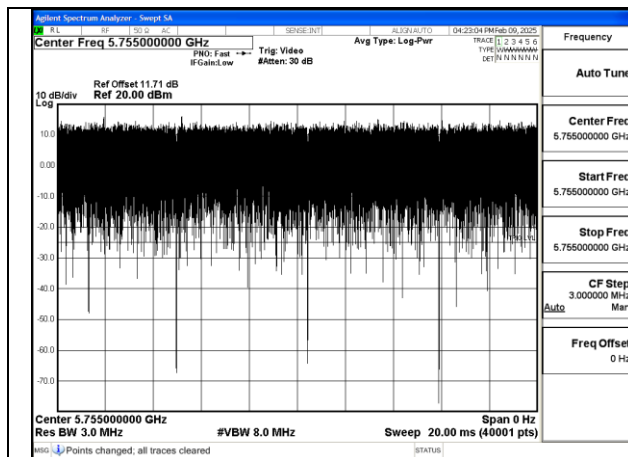


Fig.15

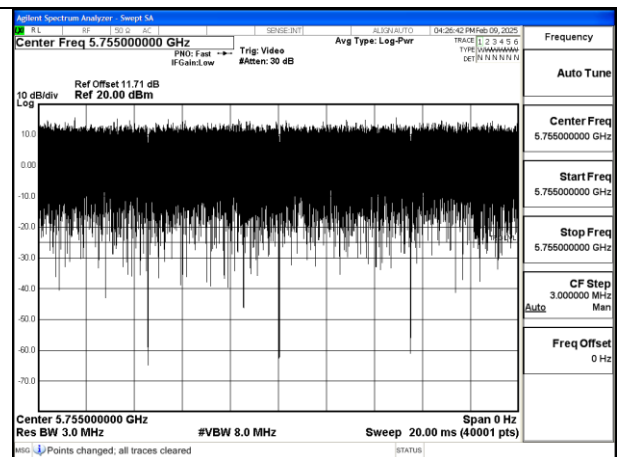


Fig.16

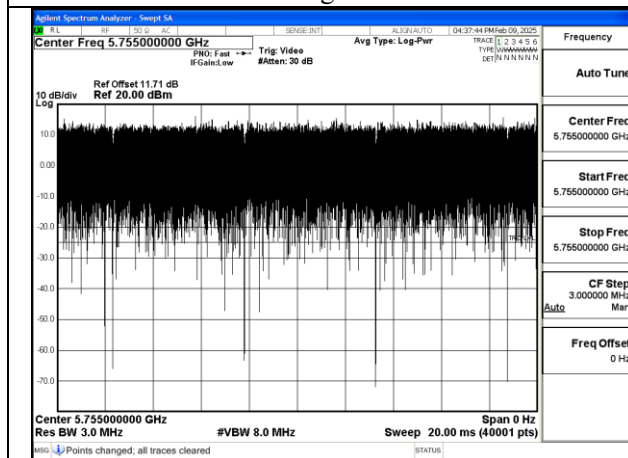


Fig.17

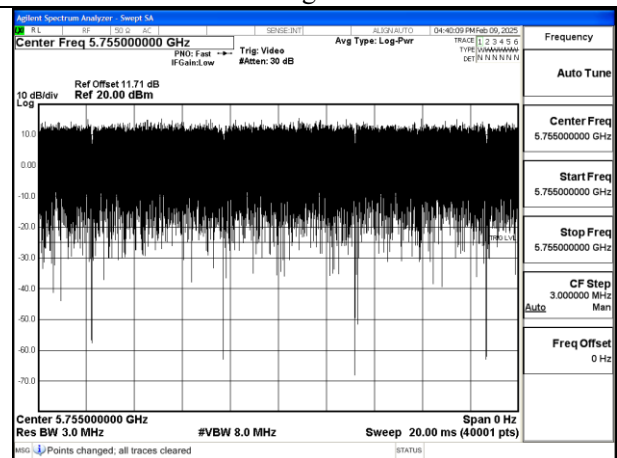


Fig.18

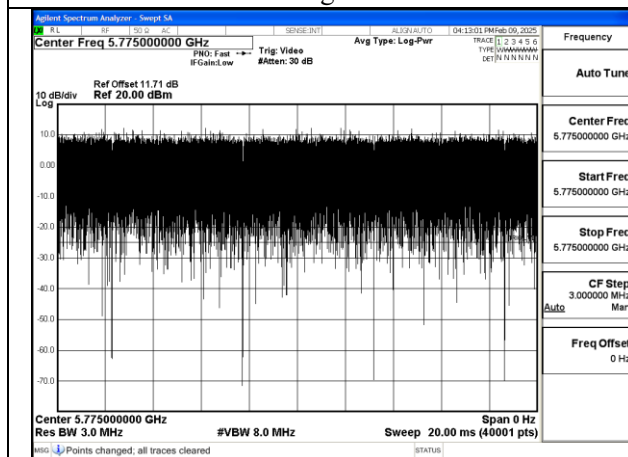


Fig.19

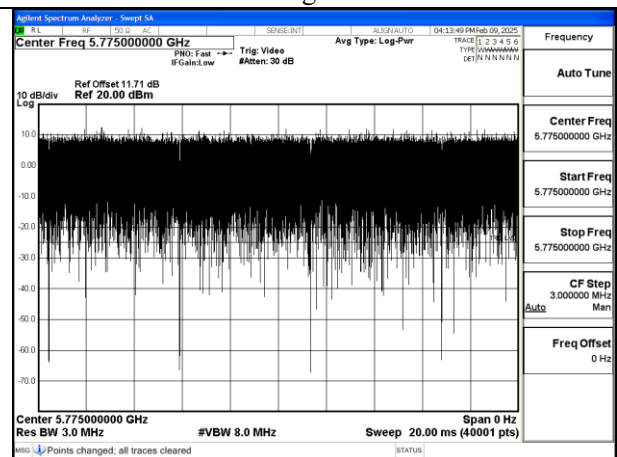


Fig.20

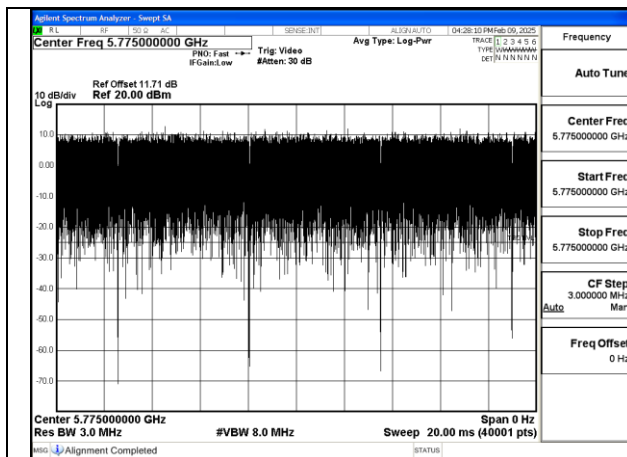


Fig.21

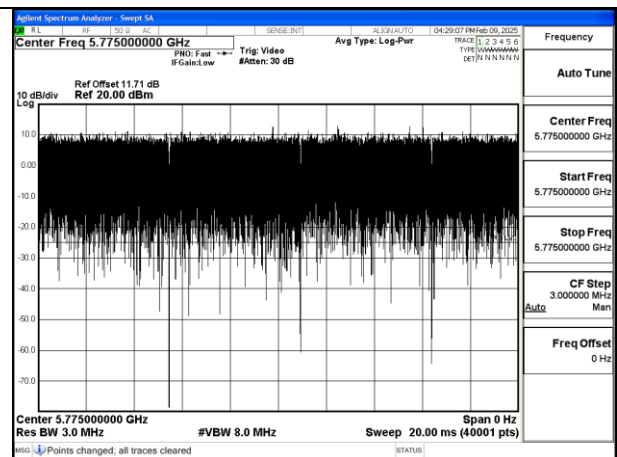


Fig.22

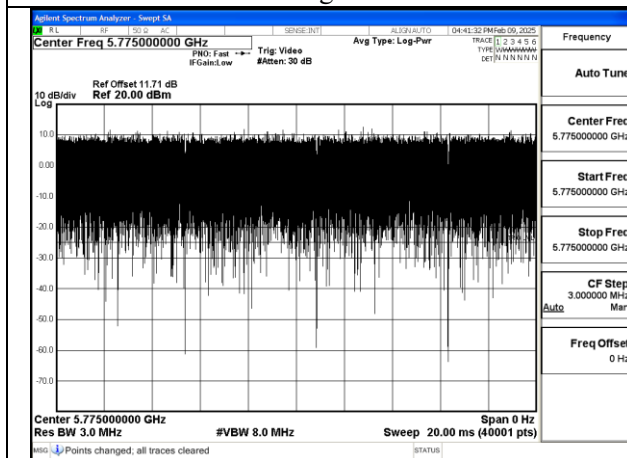


Fig.23

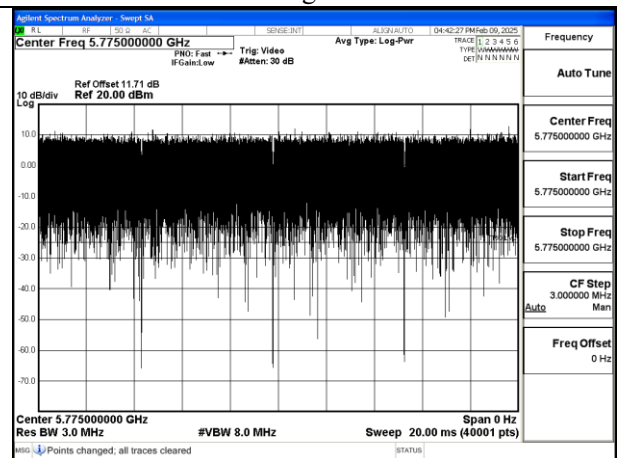


Fig.24

## Output Power

| Mode           | Tones/<br>RUIndex | Frequency<br>(MHz) | Antenna | GAIN  | Conductedaverage<br>power output(dBm) | EIRP<br>(dBm) |
|----------------|-------------------|--------------------|---------|-------|---------------------------------------|---------------|
| 802.11a        | NA                | 5745               | Chain0  | -1.94 | 18.2                                  | 16.26         |
| 802.11a        | NA                | 5745               | Chain1  | -2.7  | 18.18                                 | 15.48         |
| 802.11a        | NA                | 5785               | Chain0  | -1.94 | 18.52                                 | 16.58         |
| 802.11a        | NA                | 5785               | Chain1  | -2.7  | 18.25                                 | 15.55         |
| 802.11a        | NA                | 5825               | Chain0  | -1.94 | 18.51                                 | 16.57         |
| 802.11a        | NA                | 5825               | Chain1  | -2.7  | 18.31                                 | 15.61         |
| 802.11n HT20   | NA                | 5745               | Chain0  | -1.94 | 18.78                                 | 16.84         |
| 802.11n HT20   | NA                | 5745               | Chain1  | -2.7  | 18.57                                 | 15.87         |
| 802.11n HT20   | NA                | 5745               | MIMO    | -3.1  | 21.69                                 | 18.59         |
| 802.11n HT20   | NA                | 5785               | Chain0  | -1.94 | 18.67                                 | 16.73         |
| 802.11n HT20   | NA                | 5785               | Chain1  | -2.7  | 18.44                                 | 15.74         |
| 802.11n HT20   | NA                | 5785               | MIMO    | -3.1  | 21.57                                 | 18.47         |
| 802.11n HT20   | NA                | 5825               | Chain0  | -1.94 | 18.67                                 | 16.73         |
| 802.11n HT20   | NA                | 5825               | Chain1  | -2.7  | 18.33                                 | 15.63         |
| 802.11n HT20   | NA                | 5825               | MIMO    | -3.1  | 21.51                                 | 18.41         |
| 802.11ac VHT20 | NA                | 5745               | Chain0  | -1.94 | 18.41                                 | 16.47         |
| 802.11ac VHT20 | NA                | 5745               | Chain1  | -2.7  | 18.3                                  | 15.6          |
| 802.11ac VHT20 | NA                | 5745               | MIMO    | -3.1  | 21.37                                 | 18.27         |
| 802.11ac VHT20 | NA                | 5785               | Chain0  | -1.94 | 18.09                                 | 16.15         |
| 802.11ac VHT20 | NA                | 5785               | Chain1  | -2.7  | 18.32                                 | 15.62         |
| 802.11ac VHT20 | NA                | 5785               | MIMO    | -3.1  | 21.22                                 | 18.12         |
| 802.11ac VHT20 | NA                | 5825               | Chain0  | -1.94 | 18.3                                  | 16.36         |
| 802.11ac VHT20 | NA                | 5825               | Chain1  | -2.7  | 18.33                                 | 15.63         |
| 802.11ac VHT20 | NA                | 5825               | MIMO    | -3.1  | 21.33                                 | 18.23         |
| 802.11n HT40   | NA                | 5755               | Chain0  | -1.94 | 16.75                                 | 14.81         |
| 802.11n HT40   | NA                | 5755               | Chain1  | -2.7  | 16.63                                 | 13.93         |
| 802.11n HT40   | NA                | 5755               | MIMO    | -3.1  | 19.7                                  | 16.6          |
| 802.11n HT40   | NA                | 5795               | Chain0  | -1.94 | 16.66                                 | 14.72         |
| 802.11n HT40   | NA                | 5795               | Chain1  | -2.7  | 16.6                                  | 13.9          |
| 802.11n HT40   | NA                | 5795               | MIMO    | -3.1  | 19.64                                 | 16.54         |
| 802.11ac VHT40 | NA                | 5755               | Chain0  | -1.94 | 16.58                                 | 14.64         |
| 802.11ac VHT40 | NA                | 5755               | Chain1  | -2.7  | 16.65                                 | 13.95         |
| 802.11ac VHT40 | NA                | 5755               | MIMO    | -3.1  | 19.63                                 | 16.53         |
| 802.11ac VHT40 | NA                | 5795               | Chain0  | -1.94 | 16.53                                 | 14.59         |
| 802.11ac VHT40 | NA                | 5795               | Chain1  | -2.7  | 16.54                                 | 13.84         |
| 802.11ac VHT40 | NA                | 5795               | MIMO    | -3.1  | 19.55                                 | 16.45         |
| 802.11ac VHT80 | NA                | 5775               | Chain0  | -1.94 | 16.55                                 | 14.61         |



BUREAU  
VERITAS

|                |    |      |        |      |       |       |
|----------------|----|------|--------|------|-------|-------|
| 802.11ac VHT80 | NA | 5775 | Chain1 | -2.7 | 16.29 | 13.59 |
| 802.11ac VHT80 | NA | 5775 | MIMO   | -3.1 | 19.43 | 16.33 |

| Mode          | Tones/<br>RU Index | Frequency<br>(MHz) | Antenna | Conducted<br>average<br>power<br>output(dBm) | EIRP<br>(dBm) |
|---------------|--------------------|--------------------|---------|----------------------------------------------|---------------|
| 802.11ax HE20 | 26T 0              | 5745               | Chain0  | 12.84                                        | 10.90         |
| 802.11ax HE20 | 26T 0              | 5745               | Chain1  | 12.95                                        | 10.25         |
| 802.11ax HE20 | 26T 0              | 5745               | MIMO    | 15.91                                        | 13.61         |
| 802.11ax HE20 | 26T 0              | 5785               | Chain0  | 13.24                                        | 11.30         |
| 802.11ax HE20 | 26T 0              | 5785               | Chain1  | 13.26                                        | 10.56         |
| 802.11ax HE20 | 26T 0              | 5785               | MIMO    | 16.26                                        | 13.96         |
| 802.11ax HE20 | 26T 0              | 5825               | Chain0  | 13.61                                        | 11.67         |
| 802.11ax HE20 | 26T 0              | 5825               | Chain1  | 13.76                                        | 11.06         |
| 802.11ax HE20 | 26T 0              | 5825               | MIMO    | 16.70                                        | 14.40         |
| 802.11ax HE20 | 26T 4              | 5745               | Chain0  | 12.91                                        | 10.97         |
| 802.11ax HE20 | 26T 4              | 5745               | Chain1  | 12.79                                        | 10.09         |
| 802.11ax HE20 | 26T 4              | 5745               | MIMO    | 15.86                                        | 13.56         |
| 802.11ax HE20 | 26T 4              | 5785               | Chain0  | 13.22                                        | 11.28         |
| 802.11ax HE20 | 26T 4              | 5785               | Chain1  | 13.18                                        | 10.48         |
| 802.11ax HE20 | 26T 4              | 5785               | MIMO    | 16.21                                        | 13.91         |
| 802.11ax HE20 | 26T 4              | 5825               | Chain0  | 13.78                                        | 11.84         |
| 802.11ax HE20 | 26T 4              | 5825               | Chain1  | 13.72                                        | 11.02         |
| 802.11ax HE20 | 26T 4              | 5825               | MIMO    | 16.76                                        | 14.46         |
| 802.11ax HE20 | 26T 8              | 5745               | Chain0  | 12.96                                        | 11.02         |
| 802.11ax HE20 | 26T 8              | 5745               | Chain1  | 12.95                                        | 10.25         |
| 802.11ax HE20 | 26T 8              | 5745               | MIMO    | 15.97                                        | 13.67         |
| 802.11ax HE20 | 26T 8              | 5785               | Chain0  | 13.12                                        | 11.18         |
| 802.11ax HE20 | 26T 8              | 5785               | Chain1  | 13.17                                        | 10.47         |
| 802.11ax HE20 | 26T 8              | 5785               | MIMO    | 16.16                                        | 13.86         |
| 802.11ax HE20 | 26T 8              | 5825               | Chain0  | 13.72                                        | 11.78         |
| 802.11ax HE20 | 26T 8              | 5825               | Chain1  | 13.79                                        | 11.09         |
| 802.11ax HE20 | 26T 8              | 5825               | MIMO    | 16.77                                        | 14.47         |
| 802.11ax HE20 | 52T 37             | 5745               | Chain0  | 16.22                                        | 14.28         |
| 802.11ax HE20 | 52T 37             | 5745               | Chain1  | 16.19                                        | 13.49         |
| 802.11ax HE20 | 52T 37             | 5745               | MIMO    | 19.22                                        | 16.92         |
| 802.11ax HE20 | 52T 37             | 5785               | Chain0  | 16.26                                        | 14.32         |
| 802.11ax HE20 | 52T 37             | 5785               | Chain1  | 16.46                                        | 13.76         |
| 802.11ax HE20 | 52T 37             | 5785               | MIMO    | 19.37                                        | 17.07         |
| 802.11ax HE20 | 52T 37             | 5825               | Chain0  | 16.83                                        | 14.89         |
| 802.11ax HE20 | 52T 37             | 5825               | Chain1  | 16.90                                        | 14.20         |
| 802.11ax HE20 | 52T 37             | 5825               | MIMO    | 19.88                                        | 17.58         |
| 802.11ax HE20 | 52T 39             | 5745               | Chain0  | 16.14                                        | 14.20         |
| 802.11ax HE20 | 52T 39             | 5745               | Chain1  | 16.19                                        | 13.49         |
| 802.11ax HE20 | 52T 39             | 5745               | MIMO    | 19.18                                        | 16.88         |
| 802.11ax HE20 | 52T 39             | 5785               | Chain0  | 16.36                                        | 14.42         |

|               |         |      |        |       |       |
|---------------|---------|------|--------|-------|-------|
| 802.11ax HE20 | 52T 39  | 5785 | Chain1 | 16.31 | 13.61 |
| 802.11ax HE20 | 52T 39  | 5785 | MIMO   | 19.35 | 17.05 |
| 802.11ax HE20 | 52T 39  | 5825 | Chain0 | 16.70 | 14.76 |
| 802.11ax HE20 | 52T 39  | 5825 | Chain1 | 16.84 | 14.14 |
| 802.11ax HE20 | 52T 39  | 5825 | MIMO   | 19.78 | 17.48 |
| 802.11ax HE20 | 52T 40  | 5745 | Chain0 | 16.20 | 14.26 |
| 802.11ax HE20 | 52T 40  | 5745 | Chain1 | 16.12 | 13.42 |
| 802.11ax HE20 | 52T 40  | 5745 | MIMO   | 19.17 | 16.87 |
| 802.11ax HE20 | 52T 40  | 5785 | Chain0 | 16.29 | 14.35 |
| 802.11ax HE20 | 52T 40  | 5785 | Chain1 | 16.36 | 13.66 |
| 802.11ax HE20 | 52T 40  | 5785 | MIMO   | 19.34 | 17.04 |
| 802.11ax HE20 | 52T 40  | 5825 | Chain0 | 16.86 | 14.92 |
| 802.11ax HE20 | 52T 40  | 5825 | Chain1 | 16.84 | 14.14 |
| 802.11ax HE20 | 52T 40  | 5825 | MIMO   | 19.86 | 17.56 |
| 802.11ax HE20 | 106T 53 | 5745 | Chain0 | 16.85 | 14.91 |
| 802.11ax HE20 | 106T 53 | 5745 | Chain1 | 17.06 | 14.36 |
| 802.11ax HE20 | 106T 53 | 5745 | MIMO   | 19.97 | 17.67 |
| 802.11ax HE20 | 106T 53 | 5785 | Chain0 | 17.06 | 15.12 |
| 802.11ax HE20 | 106T 53 | 5785 | Chain1 | 17.28 | 14.58 |
| 802.11ax HE20 | 106T 53 | 5785 | MIMO   | 20.18 | 17.88 |
| 802.11ax HE20 | 106T 53 | 5825 | Chain0 | 17.57 | 15.63 |
| 802.11ax HE20 | 106T 53 | 5825 | Chain1 | 17.44 | 14.74 |
| 802.11ax HE20 | 106T 53 | 5825 | MIMO   | 20.52 | 18.22 |
| 802.11ax HE20 | 106T 54 | 5745 | Chain0 | 16.99 | 15.05 |
| 802.11ax HE20 | 106T 54 | 5745 | Chain1 | 17.06 | 14.36 |
| 802.11ax HE20 | 106T 54 | 5745 | MIMO   | 20.04 | 17.74 |
| 802.11ax HE20 | 106T 54 | 5785 | Chain0 | 17.21 | 15.27 |
| 802.11ax HE20 | 106T 54 | 5785 | Chain1 | 17.09 | 14.39 |
| 802.11ax HE20 | 106T 54 | 5785 | MIMO   | 20.16 | 17.86 |
| 802.11ax HE20 | 106T 54 | 5825 | Chain0 | 17.46 | 15.52 |
| 802.11ax HE20 | 106T 54 | 5825 | Chain1 | 17.45 | 14.75 |
| 802.11ax HE20 | 106T 54 | 5825 | MIMO   | 20.47 | 18.17 |
| 802.11ax HE20 | 242T 61 | 5745 | Chain0 | 16.77 | 14.83 |
| 802.11ax HE20 | 242T 61 | 5745 | Chain1 | 16.77 | 14.07 |
| 802.11ax HE20 | 242T 61 | 5745 | MIMO   | 19.78 | 17.48 |
| 802.11ax HE20 | 242T 61 | 5785 | Chain0 | 16.72 | 14.78 |
| 802.11ax HE20 | 242T 61 | 5785 | Chain1 | 16.74 | 14.04 |
| 802.11ax HE20 | 242T 61 | 5785 | MIMO   | 19.74 | 17.44 |
| 802.11ax HE20 | 242T 61 | 5825 | Chain0 | 16.26 | 14.32 |
| 802.11ax HE20 | 242T 61 | 5825 | Chain1 | 16.34 | 13.64 |
| 802.11ax HE20 | 242T 61 | 5825 | MIMO   | 19.31 | 17.01 |
| 802.11be HE20 | 26T 0   | 5745 | Chain0 | 12.81 | 10.87 |
| 802.11be HE20 | 26T 0   | 5745 | Chain1 | 12.88 | 10.18 |
| 802.11be HE20 | 26T 0   | 5745 | MIMO   | 15.86 | 13.56 |

|               |        |      |        |       |       |
|---------------|--------|------|--------|-------|-------|
| 802.11be HE20 | 26T 0  | 5785 | Chain0 | 13.31 | 11.37 |
| 802.11be HE20 | 26T 0  | 5785 | Chain1 | 13.32 | 10.62 |
| 802.11be HE20 | 26T 0  | 5785 | MIMO   | 16.33 | 14.03 |
| 802.11be HE20 | 26T 0  | 5825 | Chain0 | 13.66 | 11.72 |
| 802.11be HE20 | 26T 0  | 5825 | Chain1 | 13.56 | 10.86 |
| 802.11be HE20 | 26T 0  | 5825 | MIMO   | 16.62 | 14.32 |
| 802.11be HE20 | 26T 4  | 5745 | Chain0 | 12.63 | 10.69 |
| 802.11be HE20 | 26T 4  | 5745 | Chain1 | 12.85 | 10.15 |
| 802.11be HE20 | 26T 4  | 5745 | MIMO   | 15.75 | 13.45 |
| 802.11be HE20 | 26T 4  | 5785 | Chain0 | 13.21 | 11.27 |
| 802.11be HE20 | 26T 4  | 5785 | Chain1 | 13.16 | 10.46 |
| 802.11be HE20 | 26T 4  | 5785 | MIMO   | 16.20 | 13.90 |
| 802.11be HE20 | 26T 4  | 5825 | Chain0 | 13.71 | 11.77 |
| 802.11be HE20 | 26T 4  | 5825 | Chain1 | 13.72 | 11.02 |
| 802.11be HE20 | 26T 4  | 5825 | MIMO   | 16.73 | 14.43 |
| 802.11be HE20 | 26T 8  | 5745 | Chain0 | 12.87 | 10.93 |
| 802.11be HE20 | 26T 8  | 5745 | Chain1 | 12.74 | 10.04 |
| 802.11be HE20 | 26T 8  | 5745 | MIMO   | 15.82 | 13.52 |
| 802.11be HE20 | 26T 8  | 5785 | Chain0 | 13.20 | 11.26 |
| 802.11be HE20 | 26T 8  | 5785 | Chain1 | 13.15 | 10.45 |
| 802.11be HE20 | 26T 8  | 5785 | MIMO   | 16.19 | 13.89 |
| 802.11be HE20 | 26T 8  | 5825 | Chain0 | 13.74 | 11.80 |
| 802.11be HE20 | 26T 8  | 5825 | Chain1 | 13.73 | 11.03 |
| 802.11be HE20 | 26T 8  | 5825 | MIMO   | 16.75 | 14.45 |
| 802.11be HE20 | 52T 37 | 5745 | Chain0 | 16.23 | 14.29 |
| 802.11be HE20 | 52T 37 | 5745 | Chain1 | 16.28 | 13.58 |
| 802.11be HE20 | 52T 37 | 5745 | MIMO   | 19.27 | 16.97 |
| 802.11be HE20 | 52T 37 | 5785 | Chain0 | 16.26 | 14.32 |
| 802.11be HE20 | 52T 37 | 5785 | Chain1 | 16.46 | 13.76 |
| 802.11be HE20 | 52T 37 | 5785 | MIMO   | 19.37 | 17.07 |
| 802.11be HE20 | 52T 37 | 5825 | Chain0 | 16.78 | 14.84 |
| 802.11be HE20 | 52T 37 | 5825 | Chain1 | 16.96 | 14.26 |
| 802.11be HE20 | 52T 37 | 5825 | MIMO   | 19.88 | 17.58 |
| 802.11be HE20 | 52T 39 | 5745 | Chain0 | 16.30 | 14.36 |
| 802.11be HE20 | 52T 39 | 5745 | Chain1 | 16.29 | 13.59 |
| 802.11be HE20 | 52T 39 | 5745 | MIMO   | 19.31 | 17.01 |
| 802.11be HE20 | 52T 39 | 5785 | Chain0 | 16.33 | 14.39 |
| 802.11be HE20 | 52T 39 | 5785 | Chain1 | 16.40 | 13.70 |
| 802.11be HE20 | 52T 39 | 5785 | MIMO   | 19.38 | 17.08 |
| 802.11be HE20 | 52T 39 | 5825 | Chain0 | 16.89 | 14.95 |
| 802.11be HE20 | 52T 39 | 5825 | Chain1 | 16.96 | 14.26 |
| 802.11be HE20 | 52T 39 | 5825 | MIMO   | 19.94 | 17.64 |
| 802.11be HE20 | 52T 40 | 5745 | Chain0 | 16.26 | 14.32 |
| 802.11be HE20 | 52T 40 | 5745 | Chain1 | 16.26 | 13.56 |

|               |         |      |        |       |       |
|---------------|---------|------|--------|-------|-------|
| 802.11be HE20 | 52T 40  | 5745 | MIMO   | 19.27 | 16.97 |
| 802.11be HE20 | 52T 40  | 5785 | Chain0 | 16.28 | 14.34 |
| 802.11be HE20 | 52T 40  | 5785 | Chain1 | 16.44 | 13.74 |
| 802.11be HE20 | 52T 40  | 5785 | MIMO   | 19.37 | 17.07 |
| 802.11be HE20 | 52T 40  | 5825 | Chain0 | 16.71 | 14.77 |
| 802.11be HE20 | 52T 40  | 5825 | Chain1 | 16.95 | 14.25 |
| 802.11be HE20 | 52T 40  | 5825 | MIMO   | 19.84 | 17.54 |
| 802.11be HE20 | 106T 53 | 5745 | Chain0 | 17.12 | 15.18 |
| 802.11be HE20 | 106T 53 | 5745 | Chain1 | 17.07 | 14.37 |
| 802.11be HE20 | 106T 53 | 5745 | MIMO   | 20.11 | 17.81 |
| 802.11be HE20 | 106T 53 | 5785 | Chain0 | 17.29 | 15.35 |
| 802.11be HE20 | 106T 53 | 5785 | Chain1 | 17.18 | 14.48 |
| 802.11be HE20 | 106T 53 | 5785 | MIMO   | 20.25 | 17.95 |
| 802.11be HE20 | 106T 53 | 5825 | Chain0 | 17.62 | 15.68 |
| 802.11be HE20 | 106T 53 | 5825 | Chain1 | 17.65 | 14.95 |
| 802.11be HE20 | 106T 53 | 5825 | MIMO   | 20.65 | 18.35 |
| 802.11be HE20 | 106T 54 | 5745 | Chain0 | 17.00 | 15.06 |
| 802.11be HE20 | 106T 54 | 5745 | Chain1 | 17.08 | 14.38 |
| 802.11be HE20 | 106T 54 | 5745 | MIMO   | 20.05 | 17.75 |
| 802.11be HE20 | 106T 54 | 5785 | Chain0 | 17.28 | 15.34 |
| 802.11be HE20 | 106T 54 | 5785 | Chain1 | 17.35 | 14.65 |
| 802.11be HE20 | 106T 54 | 5785 | MIMO   | 20.33 | 18.03 |
| 802.11be HE20 | 106T 54 | 5825 | Chain0 | 17.64 | 15.70 |
| 802.11be HE20 | 106T 54 | 5825 | Chain1 | 17.68 | 14.98 |
| 802.11be HE20 | 106T 54 | 5825 | MIMO   | 20.67 | 18.37 |
| 802.11be HE20 | 242T 61 | 5745 | Chain0 | 16.89 | 14.95 |
| 802.11be HE20 | 242T 61 | 5745 | Chain1 | 16.85 | 14.15 |
| 802.11be HE20 | 242T 61 | 5745 | MIMO   | 19.88 | 17.58 |
| 802.11be HE20 | 242T 61 | 5785 | Chain0 | 16.88 | 14.94 |
| 802.11be HE20 | 242T 61 | 5785 | Chain1 | 16.79 | 14.09 |
| 802.11be HE20 | 242T 61 | 5785 | MIMO   | 19.85 | 17.55 |
| 802.11be HE20 | 242T 61 | 5825 | Chain0 | 16.36 | 14.42 |
| 802.11be HE20 | 242T 61 | 5825 | Chain1 | 16.40 | 13.70 |
| 802.11be HE20 | 242T 61 | 5825 | MIMO   | 19.39 | 17.09 |
| 802.11ax HE40 | 26T 0   | 5755 | Chain0 | 12.25 | 10.31 |
| 802.11ax HE40 | 26T 0   | 5755 | Chain1 | 12.34 | 9.64  |
| 802.11ax HE40 | 26T 0   | 5755 | MIMO   | 15.31 | 13.01 |
| 802.11ax HE40 | 26T 0   | 5795 | Chain0 | 12.80 | 10.86 |
| 802.11ax HE40 | 26T 0   | 5795 | Chain1 | 12.64 | 9.94  |
| 802.11ax HE40 | 26T 0   | 5795 | MIMO   | 15.73 | 13.43 |
| 802.11ax HE40 | 26T 10  | 5755 | Chain0 | 12.18 | 10.24 |
| 802.11ax HE40 | 26T 10  | 5755 | Chain1 | 12.33 | 9.63  |
| 802.11ax HE40 | 26T 10  | 5755 | MIMO   | 15.27 | 12.97 |
| 802.11ax HE40 | 26T 10  | 5795 | Chain0 | 12.66 | 10.72 |

|               |         |      |        |       |       |
|---------------|---------|------|--------|-------|-------|
| 802.11ax HE40 | 26T 10  | 5795 | Chain1 | 12.72 | 10.02 |
| 802.11ax HE40 | 26T 10  | 5795 | MIMO   | 15.70 | 13.40 |
| 802.11ax HE40 | 26T 17  | 5755 | Chain0 | 12.29 | 10.35 |
| 802.11ax HE40 | 26T 17  | 5755 | Chain1 | 12.36 | 9.66  |
| 802.11ax HE40 | 26T 17  | 5755 | MIMO   | 15.34 | 13.04 |
| 802.11ax HE40 | 26T 17  | 5795 | Chain0 | 12.77 | 10.83 |
| 802.11ax HE40 | 26T 17  | 5795 | Chain1 | 12.76 | 10.06 |
| 802.11ax HE40 | 26T 17  | 5795 | MIMO   | 15.78 | 13.48 |
| 802.11ax HE40 | 52T 37  | 5755 | Chain0 | 15.72 | 13.78 |
| 802.11ax HE40 | 52T 37  | 5755 | Chain1 | 15.75 | 13.05 |
| 802.11ax HE40 | 52T 37  | 5755 | MIMO   | 18.75 | 16.45 |
| 802.11ax HE40 | 52T 37  | 5795 | Chain0 | 15.83 | 13.89 |
| 802.11ax HE40 | 52T 37  | 5795 | Chain1 | 15.77 | 13.07 |
| 802.11ax HE40 | 52T 37  | 5795 | MIMO   | 18.81 | 16.51 |
| 802.11ax HE40 | 52T 41  | 5755 | Chain0 | 15.68 | 13.74 |
| 802.11ax HE40 | 52T 41  | 5755 | Chain1 | 15.78 | 13.08 |
| 802.11ax HE40 | 52T 41  | 5755 | MIMO   | 18.74 | 16.44 |
| 802.11ax HE40 | 52T 41  | 5795 | Chain0 | 15.72 | 13.78 |
| 802.11ax HE40 | 52T 41  | 5795 | Chain1 | 15.77 | 13.07 |
| 802.11ax HE40 | 52T 41  | 5795 | MIMO   | 18.76 | 16.46 |
| 802.11ax HE40 | 52T 44  | 5755 | Chain0 | 15.79 | 13.85 |
| 802.11ax HE40 | 52T 44  | 5755 | Chain1 | 15.80 | 13.10 |
| 802.11ax HE40 | 52T 44  | 5755 | MIMO   | 18.81 | 16.51 |
| 802.11ax HE40 | 52T 44  | 5795 | Chain0 | 15.78 | 13.84 |
| 802.11ax HE40 | 52T 44  | 5795 | Chain1 | 15.89 | 13.19 |
| 802.11ax HE40 | 52T 44  | 5795 | MIMO   | 18.85 | 16.55 |
| 802.11ax HE40 | 106T 53 | 5755 | Chain0 | 16.40 | 14.46 |
| 802.11ax HE40 | 106T 53 | 5755 | Chain1 | 16.47 | 13.77 |
| 802.11ax HE40 | 106T 53 | 5755 | MIMO   | 19.45 | 17.15 |
| 802.11ax HE40 | 106T 53 | 5795 | Chain0 | 16.86 | 14.92 |
| 802.11ax HE40 | 106T 53 | 5795 | Chain1 | 16.92 | 14.22 |
| 802.11ax HE40 | 106T 53 | 5795 | MIMO   | 19.90 | 17.60 |
| 802.11ax HE40 | 106T 55 | 5755 | Chain0 | 16.55 | 14.61 |
| 802.11ax HE40 | 106T 55 | 5755 | Chain1 | 16.41 | 13.71 |
| 802.11ax HE40 | 106T 55 | 5755 | MIMO   | 19.49 | 17.19 |
| 802.11ax HE40 | 106T 55 | 5795 | Chain0 | 16.89 | 14.95 |
| 802.11ax HE40 | 106T 55 | 5795 | Chain1 | 16.96 | 14.26 |
| 802.11ax HE40 | 106T 55 | 5795 | MIMO   | 19.94 | 17.64 |
| 802.11ax HE40 | 106T 56 | 5755 | Chain0 | 16.50 | 14.56 |
| 802.11ax HE40 | 106T 56 | 5755 | Chain1 | 16.58 | 13.88 |
| 802.11ax HE40 | 106T 56 | 5755 | MIMO   | 19.55 | 17.25 |
| 802.11ax HE40 | 106T 56 | 5795 | Chain0 | 16.96 | 15.02 |
| 802.11ax HE40 | 106T 56 | 5795 | Chain1 | 16.85 | 14.15 |
| 802.11ax HE40 | 106T 56 | 5795 | MIMO   | 19.92 | 17.62 |

|               |         |      |        |       |       |
|---------------|---------|------|--------|-------|-------|
| 802.11ax HE40 | 242T 61 | 5755 | Chain0 | 14.13 | 12.19 |
| 802.11ax HE40 | 242T 61 | 5755 | Chain1 | 14.02 | 11.32 |
| 802.11ax HE40 | 242T 61 | 5755 | MIMO   | 17.09 | 14.79 |
| 802.11ax HE40 | 242T 61 | 5795 | Chain0 | 14.49 | 12.55 |
| 802.11ax HE40 | 242T 61 | 5795 | Chain1 | 14.57 | 11.87 |
| 802.11ax HE40 | 242T 61 | 5795 | MIMO   | 17.54 | 15.24 |
| 802.11ax HE40 | 242T 62 | 5755 | Chain0 | 14.11 | 12.17 |
| 802.11ax HE40 | 242T 62 | 5755 | Chain1 | 14.08 | 11.38 |
| 802.11ax HE40 | 242T 62 | 5755 | MIMO   | 17.11 | 14.81 |
| 802.11ax HE40 | 242T 62 | 5795 | Chain0 | 14.56 | 12.62 |
| 802.11ax HE40 | 242T 62 | 5795 | Chain1 | 14.56 | 11.86 |
| 802.11ax HE40 | 242T 62 | 5795 | MIMO   | 17.57 | 15.27 |
| 802.11ax HE40 | 484T 65 | 5755 | Chain0 | 15.94 | 14.00 |
| 802.11ax HE40 | 484T 65 | 5755 | Chain1 | 15.97 | 13.27 |
| 802.11ax HE40 | 484T 65 | 5755 | MIMO   | 18.97 | 16.67 |
| 802.11ax HE40 | 484T 65 | 5795 | Chain0 | 15.56 | 13.62 |
| 802.11ax HE40 | 484T 65 | 5795 | Chain1 | 15.60 | 12.90 |
| 802.11ax HE40 | 484T 65 | 5795 | MIMO   | 18.59 | 16.29 |
| 802.11be HE40 | 26T 0   | 5755 | Chain0 | 12.57 | 10.63 |
| 802.11be HE40 | 26T 0   | 5755 | Chain1 | 12.57 | 9.87  |
| 802.11be HE40 | 26T 0   | 5755 | MIMO   | 15.58 | 13.28 |
| 802.11be HE40 | 26T 0   | 5795 | Chain0 | 13.21 | 11.27 |
| 802.11be HE40 | 26T 0   | 5795 | Chain1 | 13.02 | 10.32 |
| 802.11be HE40 | 26T 0   | 5795 | MIMO   | 16.13 | 13.83 |
| 802.11be HE40 | 26T 10  | 5755 | Chain0 | 12.45 | 10.51 |
| 802.11be HE40 | 26T 10  | 5755 | Chain1 | 12.73 | 10.03 |
| 802.11be HE40 | 26T 10  | 5755 | MIMO   | 15.60 | 13.30 |
| 802.11be HE40 | 26T 10  | 5795 | Chain0 | 13.08 | 11.14 |
| 802.11be HE40 | 26T 10  | 5795 | Chain1 | 13.24 | 10.54 |
| 802.11be HE40 | 26T 10  | 5795 | MIMO   | 16.17 | 13.87 |
| 802.11be HE40 | 26T 4   | 5755 | Chain0 | 12.63 | 10.69 |
| 802.11be HE40 | 26T 4   | 5755 | Chain1 | 12.68 | 9.98  |
| 802.11be HE40 | 26T 4   | 5755 | MIMO   | 15.67 | 13.37 |
| 802.11be HE40 | 26T 4   | 5795 | Chain0 | 13.13 | 11.19 |
| 802.11be HE40 | 26T 4   | 5795 | Chain1 | 13.23 | 10.53 |
| 802.11be HE40 | 26T 4   | 5795 | MIMO   | 16.19 | 13.89 |
| 802.11be HE40 | 26T 17  | 5755 | Chain0 | 12.48 | 10.54 |
| 802.11be HE40 | 26T 17  | 5755 | Chain1 | 12.80 | 10.10 |
| 802.11be HE40 | 26T 17  | 5755 | MIMO   | 15.65 | 13.35 |
| 802.11be HE40 | 26T 17  | 5795 | Chain0 | 13.23 | 11.29 |
| 802.11be HE40 | 26T 17  | 5795 | Chain1 | 13.19 | 10.49 |
| 802.11be HE40 | 26T 17  | 5795 | MIMO   | 16.22 | 13.92 |
| 802.11be HE40 | 26T 8   | 5755 | Chain0 | 12.64 | 10.70 |
| 802.11be HE40 | 26T 8   | 5755 | Chain1 | 12.67 | 9.97  |

|               |         |      |        |       |       |
|---------------|---------|------|--------|-------|-------|
| 802.11be HE40 | 26T 8   | 5755 | MIMO   | 15.67 | 13.37 |
| 802.11be HE40 | 26T 8   | 5795 | Chain0 | 13.28 | 11.34 |
| 802.11be HE40 | 26T 8   | 5795 | Chain1 | 13.14 | 10.44 |
| 802.11be HE40 | 26T 8   | 5795 | MIMO   | 16.22 | 13.92 |
| 802.11be HE40 | 52T 37  | 5755 | Chain0 | 16.18 | 14.24 |
| 802.11be HE40 | 52T 37  | 5755 | Chain1 | 16.14 | 13.44 |
| 802.11be HE40 | 52T 37  | 5755 | MIMO   | 19.17 | 16.87 |
| 802.11be HE40 | 52T 37  | 5795 | Chain0 | 16.21 | 14.27 |
| 802.11be HE40 | 52T 37  | 5795 | Chain1 | 16.09 | 13.39 |
| 802.11be HE40 | 52T 37  | 5795 | MIMO   | 19.16 | 16.86 |
| 802.11be HE40 | 52T 39  | 5755 | Chain0 | 16.19 | 14.25 |
| 802.11be HE40 | 52T 39  | 5755 | Chain1 | 16.12 | 13.42 |
| 802.11be HE40 | 52T 39  | 5755 | MIMO   | 19.17 | 16.87 |
| 802.11be HE40 | 52T 39  | 5795 | Chain0 | 16.21 | 14.27 |
| 802.11be HE40 | 52T 39  | 5795 | Chain1 | 16.14 | 13.44 |
| 802.11be HE40 | 52T 39  | 5795 | MIMO   | 19.19 | 16.89 |
| 802.11be HE40 | 52T 41  | 5755 | Chain0 | 16.14 | 14.20 |
| 802.11be HE40 | 52T 41  | 5755 | Chain1 | 16.16 | 13.46 |
| 802.11be HE40 | 52T 41  | 5755 | MIMO   | 19.16 | 16.86 |
| 802.11be HE40 | 52T 41  | 5795 | Chain0 | 16.14 | 14.20 |
| 802.11be HE40 | 52T 41  | 5795 | Chain1 | 16.19 | 13.49 |
| 802.11be HE40 | 52T 41  | 5795 | MIMO   | 19.18 | 16.88 |
| 802.11be HE40 | 52T 40  | 5755 | Chain0 | 16.15 | 14.21 |
| 802.11be HE40 | 52T 40  | 5755 | Chain1 | 16.16 | 13.46 |
| 802.11be HE40 | 52T 40  | 5755 | MIMO   | 19.17 | 16.87 |
| 802.11be HE40 | 52T 40  | 5795 | Chain0 | 16.28 | 14.34 |
| 802.11be HE40 | 52T 40  | 5795 | Chain1 | 16.19 | 13.49 |
| 802.11be HE40 | 52T 40  | 5795 | MIMO   | 19.25 | 16.95 |
| 802.11be HE40 | 52T 44  | 5755 | Chain0 | 16.17 | 14.23 |
| 802.11be HE40 | 52T 44  | 5755 | Chain1 | 16.22 | 13.52 |
| 802.11be HE40 | 52T 44  | 5755 | MIMO   | 19.21 | 16.91 |
| 802.11be HE40 | 52T 44  | 5795 | Chain0 | 16.20 | 14.26 |
| 802.11be HE40 | 52T 44  | 5795 | Chain1 | 16.17 | 13.47 |
| 802.11be HE40 | 52T 44  | 5795 | MIMO   | 19.20 | 16.90 |
| 802.11be HE40 | 106T 53 | 5755 | Chain0 | 16.89 | 14.95 |
| 802.11be HE40 | 106T 53 | 5755 | Chain1 | 16.82 | 14.12 |
| 802.11be HE40 | 106T 53 | 5755 | MIMO   | 19.87 | 17.57 |
| 802.11be HE40 | 106T 53 | 5795 | Chain0 | 17.00 | 15.06 |
| 802.11be HE40 | 106T 53 | 5795 | Chain1 | 17.16 | 14.46 |
| 802.11be HE40 | 106T 53 | 5795 | MIMO   | 20.09 | 17.79 |
| 802.11be HE40 | 106T 54 | 5755 | Chain0 | 16.72 | 14.78 |
| 802.11be HE40 | 106T 54 | 5755 | Chain1 | 16.94 | 14.24 |
| 802.11be HE40 | 106T 54 | 5755 | MIMO   | 19.84 | 17.54 |
| 802.11be HE40 | 106T 54 | 5795 | Chain0 | 17.18 | 15.24 |

|               |         |      |        |       |       |
|---------------|---------|------|--------|-------|-------|
| 802.11be HE40 | 106T 54 | 5795 | Chain1 | 17.25 | 14.55 |
| 802.11be HE40 | 106T 54 | 5795 | MIMO   | 20.23 | 17.93 |
| 802.11be HE40 | 106T 55 | 5755 | Chain0 | 16.78 | 14.84 |
| 802.11be HE40 | 106T 55 | 5755 | Chain1 | 16.84 | 14.14 |
| 802.11be HE40 | 106T 55 | 5755 | MIMO   | 19.82 | 17.52 |
| 802.11be HE40 | 106T 55 | 5795 | Chain0 | 17.05 | 15.11 |
| 802.11be HE40 | 106T 55 | 5795 | Chain1 | 17.27 | 14.57 |
| 802.11be HE40 | 106T 55 | 5795 | MIMO   | 20.17 | 17.87 |
| 802.11be HE40 | 106T 56 | 5755 | Chain0 | 16.87 | 14.93 |
| 802.11be HE40 | 106T 56 | 5755 | Chain1 | 16.91 | 14.21 |
| 802.11be HE40 | 106T 56 | 5755 | MIMO   | 19.90 | 17.60 |
| 802.11be HE40 | 106T 56 | 5795 | Chain0 | 17.08 | 15.14 |
| 802.11be HE40 | 106T 56 | 5795 | Chain1 | 17.31 | 14.61 |
| 802.11be HE40 | 106T 56 | 5795 | MIMO   | 20.21 | 17.91 |
| 802.11be HE40 | 242T 61 | 5755 | Chain0 | 14.43 | 12.49 |
| 802.11be HE40 | 242T 61 | 5755 | Chain1 | 14.48 | 11.78 |
| 802.11be HE40 | 242T 61 | 5755 | MIMO   | 17.47 | 15.17 |
| 802.11be HE40 | 242T 61 | 5795 | Chain0 | 14.74 | 12.80 |
| 802.11be HE40 | 242T 61 | 5795 | Chain1 | 14.84 | 12.14 |
| 802.11be HE40 | 242T 61 | 5795 | MIMO   | 17.80 | 15.50 |
| 802.11be HE40 | 242T 62 | 5755 | Chain0 | 14.56 | 12.62 |
| 802.11be HE40 | 242T 62 | 5755 | Chain1 | 14.58 | 11.88 |
| 802.11be HE40 | 242T 62 | 5755 | MIMO   | 17.58 | 15.28 |
| 802.11be HE40 | 242T 62 | 5795 | Chain0 | 14.86 | 12.92 |
| 802.11be HE40 | 242T 62 | 5795 | Chain1 | 14.86 | 12.16 |
| 802.11be HE40 | 242T 62 | 5795 | MIMO   | 17.87 | 15.57 |
| 802.11be HE40 | 484T 65 | 5755 | Chain0 | 16.00 | 14.06 |
| 802.11be HE40 | 484T 65 | 5755 | Chain1 | 16.02 | 13.32 |
| 802.11be HE40 | 484T 65 | 5755 | MIMO   | 19.02 | 16.72 |
| 802.11be HE40 | 484T 65 | 5795 | Chain0 | 15.66 | 13.72 |
| 802.11be HE40 | 484T 65 | 5795 | Chain1 | 15.68 | 12.98 |
| 802.11be HE40 | 484T 65 | 5795 | MIMO   | 18.68 | 16.38 |
| 802.11ax HE80 | 26T 0   | 5775 | Chain0 | 11.85 | 9.91  |
| 802.11ax HE80 | 26T 0   | 5775 | Chain1 | 11.89 | 9.19  |
| 802.11ax HE80 | 26T 0   | 5775 | MIMO   | 14.88 | 12.58 |
| 802.11ax HE80 | 26T 18  | 5775 | Chain0 | 11.73 | 9.79  |
| 802.11ax HE80 | 26T 18  | 5775 | Chain1 | 11.67 | 8.97  |
| 802.11ax HE80 | 26T 18  | 5775 | MIMO   | 14.71 | 12.41 |
| 802.11ax HE80 | 26T 36  | 5775 | Chain0 | 11.79 | 9.85  |
| 802.11ax HE80 | 26T 36  | 5775 | Chain1 | 11.52 | 8.82  |
| 802.11ax HE80 | 26T 36  | 5775 | MIMO   | 14.67 | 12.37 |
| 802.11ax HE80 | 52T 37  | 5775 | Chain0 | 15.09 | 13.15 |
| 802.11ax HE80 | 52T 37  | 5775 | Chain1 | 15.16 | 12.46 |
| 802.11ax HE80 | 52T 37  | 5775 | MIMO   | 18.14 | 15.84 |

|               |         |      |        |       |       |
|---------------|---------|------|--------|-------|-------|
| 802.11ax HE80 | 52T 45  | 5775 | Chain0 | 15.24 | 13.30 |
| 802.11ax HE80 | 52T 45  | 5775 | Chain1 | 15.24 | 12.54 |
| 802.11ax HE80 | 52T 45  | 5775 | MIMO   | 18.25 | 15.95 |
| 802.11ax HE80 | 52T 52  | 5775 | Chain0 | 15.18 | 13.24 |
| 802.11ax HE80 | 52T 52  | 5775 | Chain1 | 15.17 | 12.47 |
| 802.11ax HE80 | 52T 52  | 5775 | MIMO   | 18.19 | 15.89 |
| 802.11ax HE80 | 106T 53 | 5775 | Chain0 | 16.10 | 14.16 |
| 802.11ax HE80 | 106T 53 | 5775 | Chain1 | 16.18 | 13.48 |
| 802.11ax HE80 | 106T 53 | 5775 | MIMO   | 19.15 | 16.85 |
| 802.11ax HE80 | 106T 57 | 5775 | Chain0 | 16.15 | 14.21 |
| 802.11ax HE80 | 106T 57 | 5775 | Chain1 | 16.26 | 13.56 |
| 802.11ax HE80 | 106T 57 | 5775 | MIMO   | 19.22 | 16.92 |
| 802.11ax HE80 | 106T 60 | 5775 | Chain0 | 16.25 | 14.31 |
| 802.11ax HE80 | 106T 60 | 5775 | Chain1 | 16.22 | 13.52 |
| 802.11ax HE80 | 106T 60 | 5775 | MIMO   | 19.25 | 16.95 |
| 802.11ax HE80 | 242T 61 | 5775 | Chain0 | 13.99 | 12.05 |
| 802.11ax HE80 | 242T 61 | 5775 | Chain1 | 14.05 | 11.35 |
| 802.11ax HE80 | 242T 61 | 5775 | MIMO   | 17.03 | 14.73 |
| 802.11ax HE80 | 242T 63 | 5775 | Chain0 | 13.97 | 12.03 |
| 802.11ax HE80 | 242T 63 | 5775 | Chain1 | 14.00 | 11.30 |
| 802.11ax HE80 | 242T 63 | 5775 | MIMO   | 17.00 | 14.70 |
| 802.11ax HE80 | 242T 64 | 5775 | Chain0 | 13.94 | 12.00 |
| 802.11ax HE80 | 242T 64 | 5775 | Chain1 | 13.95 | 11.25 |
| 802.11ax HE80 | 242T 64 | 5775 | MIMO   | 16.96 | 14.66 |
| 802.11ax HE80 | 484T 65 | 5775 | Chain0 | 12.90 | 10.96 |
| 802.11ax HE80 | 484T 65 | 5775 | Chain1 | 12.90 | 10.20 |
| 802.11ax HE80 | 484T 65 | 5775 | MIMO   | 15.91 | 13.61 |
| 802.11ax HE80 | 484T 66 | 5775 | Chain0 | 12.89 | 10.95 |
| 802.11ax HE80 | 484T 66 | 5775 | Chain1 | 12.87 | 10.17 |
| 802.11ax HE80 | 484T 66 | 5775 | MIMO   | 15.89 | 13.59 |
| 802.11ax HE80 | 996T 67 | 5775 | Chain0 | 15.57 | 13.63 |
| 802.11ax HE80 | 996T 67 | 5775 | Chain1 | 15.59 | 12.89 |
| 802.11ax HE80 | 996T 67 | 5775 | MIMO   | 18.59 | 16.29 |
| 802.11be HE80 | 26T 0   | 5775 | Chain0 | 12.06 | 10.12 |
| 802.11be HE80 | 26T 0   | 5775 | Chain1 | 12.09 | 9.39  |
| 802.11be HE80 | 26T 0   | 5775 | MIMO   | 15.09 | 12.79 |
| 802.11be HE80 | 26T 18  | 5775 | Chain0 | 12.00 | 10.06 |
| 802.11be HE80 | 26T 18  | 5775 | Chain1 | 12.08 | 9.38  |
| 802.11be HE80 | 26T 18  | 5775 | MIMO   | 15.05 | 12.75 |
| 802.11be HE80 | 26T 4   | 5775 | Chain0 | 12.02 | 10.08 |
| 802.11be HE80 | 26T 4   | 5775 | Chain1 | 12.14 | 9.44  |
| 802.11be HE80 | 26T 4   | 5775 | MIMO   | 15.09 | 12.79 |
| 802.11be HE80 | 26T 36  | 5775 | Chain0 | 12.16 | 10.22 |
| 802.11be HE80 | 26T 36  | 5775 | Chain1 | 11.99 | 9.29  |

|               |         |      |        |       |       |
|---------------|---------|------|--------|-------|-------|
| 802.11be HE80 | 26T 36  | 5775 | MIMO   | 15.09 | 12.79 |
| 802.11be HE80 | 26T 8   | 5775 | Chain0 | 12.20 | 10.26 |
| 802.11be HE80 | 26T 8   | 5775 | Chain1 | 12.28 | 9.58  |
| 802.11be HE80 | 26T 8   | 5775 | MIMO   | 15.25 | 12.95 |
| 802.11be HE80 | 52T 37  | 5775 | Chain0 | 15.46 | 13.52 |
| 802.11be HE80 | 52T 37  | 5775 | Chain1 | 15.37 | 12.67 |
| 802.11be HE80 | 52T 37  | 5775 | MIMO   | 18.43 | 16.13 |
| 802.11be HE80 | 52T 39  | 5775 | Chain0 | 15.39 | 13.45 |
| 802.11be HE80 | 52T 39  | 5775 | Chain1 | 15.41 | 12.71 |
| 802.11be HE80 | 52T 39  | 5775 | MIMO   | 18.41 | 16.11 |
| 802.11be HE80 | 52T 45  | 5775 | Chain0 | 15.47 | 13.53 |
| 802.11be HE80 | 52T 45  | 5775 | Chain1 | 15.40 | 12.70 |
| 802.11be HE80 | 52T 45  | 5775 | MIMO   | 18.45 | 16.15 |
| 802.11be HE80 | 52T 40  | 5775 | Chain0 | 15.63 | 13.69 |
| 802.11be HE80 | 52T 40  | 5775 | Chain1 | 15.50 | 12.80 |
| 802.11be HE80 | 52T 40  | 5775 | MIMO   | 18.58 | 16.28 |
| 802.11be HE80 | 52T 52  | 5775 | Chain0 | 15.58 | 13.64 |
| 802.11be HE80 | 52T 52  | 5775 | Chain1 | 15.36 | 12.66 |
| 802.11be HE80 | 52T 52  | 5775 | MIMO   | 18.48 | 16.18 |
| 802.11be HE80 | 106T 53 | 5775 | Chain0 | 16.41 | 14.47 |
| 802.11be HE80 | 106T 53 | 5775 | Chain1 | 16.68 | 13.98 |
| 802.11be HE80 | 106T 53 | 5775 | MIMO   | 19.56 | 17.26 |
| 802.11be HE80 | 106T 54 | 5775 | Chain0 | 16.48 | 14.54 |
| 802.11be HE80 | 106T 54 | 5775 | Chain1 | 16.70 | 14.00 |
| 802.11be HE80 | 106T 54 | 5775 | MIMO   | 19.60 | 17.30 |
| 802.11be HE80 | 106T 57 | 5775 | Chain0 | 16.46 | 14.52 |
| 802.11be HE80 | 106T 57 | 5775 | Chain1 | 16.73 | 14.03 |
| 802.11be HE80 | 106T 57 | 5775 | MIMO   | 19.61 | 17.31 |
| 802.11be HE80 | 106T 60 | 5775 | Chain0 | 16.51 | 14.57 |
| 802.11be HE80 | 106T 60 | 5775 | Chain1 | 16.54 | 13.84 |
| 802.11be HE80 | 106T 60 | 5775 | MIMO   | 19.54 | 17.24 |
| 802.11be HE80 | 242T 61 | 5775 | Chain0 | 14.43 | 12.49 |
| 802.11be HE80 | 242T 61 | 5775 | Chain1 | 14.35 | 11.65 |
| 802.11be HE80 | 242T 61 | 5775 | MIMO   | 17.40 | 15.10 |
| 802.11be HE80 | 242T 63 | 5775 | Chain0 | 14.38 | 12.44 |
| 802.11be HE80 | 242T 63 | 5775 | Chain1 | 14.39 | 11.69 |
| 802.11be HE80 | 242T 63 | 5775 | MIMO   | 17.40 | 15.10 |
| 802.11be HE80 | 242T 64 | 5775 | Chain0 | 14.36 | 12.42 |
| 802.11be HE80 | 242T 64 | 5775 | Chain1 | 14.31 | 11.61 |
| 802.11be HE80 | 242T 64 | 5775 | MIMO   | 17.35 | 15.05 |
| 802.11be HE80 | 484T 65 | 5775 | Chain0 | 13.34 | 11.40 |
| 802.11be HE80 | 484T 65 | 5775 | Chain1 | 13.28 | 10.58 |
| 802.11be HE80 | 484T 65 | 5775 | MIMO   | 16.32 | 14.02 |
| 802.11be HE80 | 484T 66 | 5775 | Chain0 | 13.22 | 11.28 |



|               |         |      |        |       |       |
|---------------|---------|------|--------|-------|-------|
| 802.11be HE80 | 484T 66 | 5775 | Chain1 | 13.23 | 10.53 |
| 802.11be HE80 | 484T 66 | 5775 | MIMO   | 16.24 | 13.94 |
| 802.11be HE80 | 996T 67 | 5775 | Chain0 | 15.53 | 13.59 |
| 802.11be HE80 | 996T 67 | 5775 | Chain1 | 15.57 | 12.87 |
| 802.11be HE80 | 996T 67 | 5775 | MIMO   | 18.56 | 16.26 |

## Emission Bandwidth

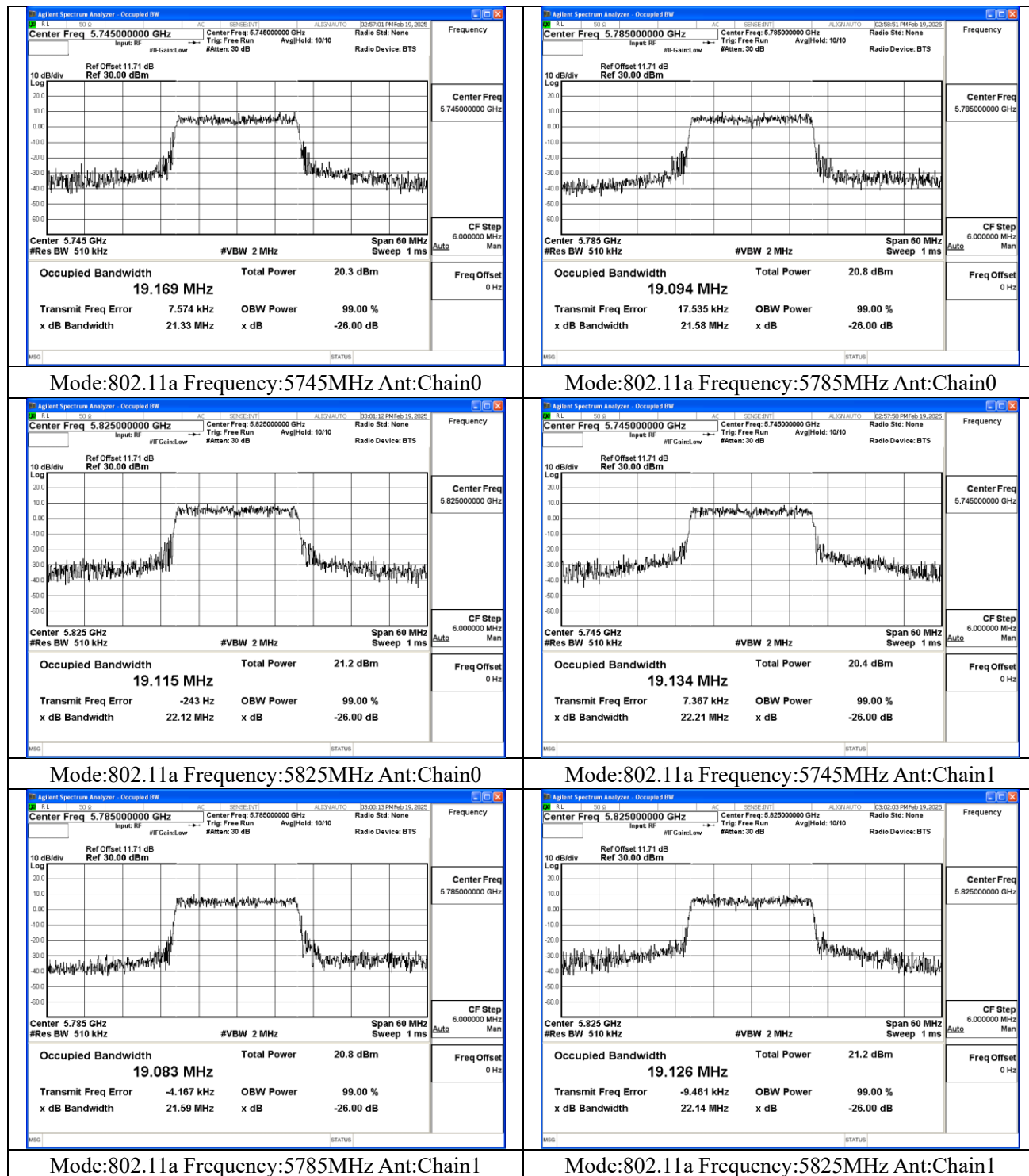
Offset 11.71dB = Attenuator + Temporary antenna connector loss + Cable loss

| Test Mode      | Antenna | 26dB Bandwidth (MHz) |         |         |
|----------------|---------|----------------------|---------|---------|
|                |         | 5745MHz              | 5785MHz | 5825MHz |
| 802.11a        | Chain0  | 21.33                | 21.58   | 22.12   |
| 802.11a        | Chain1  | 22.21                | 21.59   | 22.14   |
| 802.11n HT20   | Chain0  | 21.34                | 21.92   | 21.71   |
| 802.11n HT20   | Chain1  | 21.95                | 21.63   | 22.96   |
| 802.11ac VHT20 | Chain0  | 22.12                | 21.17   | 21.43   |
| 802.11ac VHT20 | Chain1  | 22.47                | 22.53   | 22.28   |
| 802.11ax HE20  | Chain0  | 22.26                | 21.40   | 21.74   |
| 802.11ax HE20  | Chain1  | 21.88                | 21.70   | 21.75   |
| 802.11be HE20  | Chain0  | 22.62                | 21.88   | 22.12   |
| 802.11be HE20  | Chain1  | 21.15                | 21.41   | 20.98   |

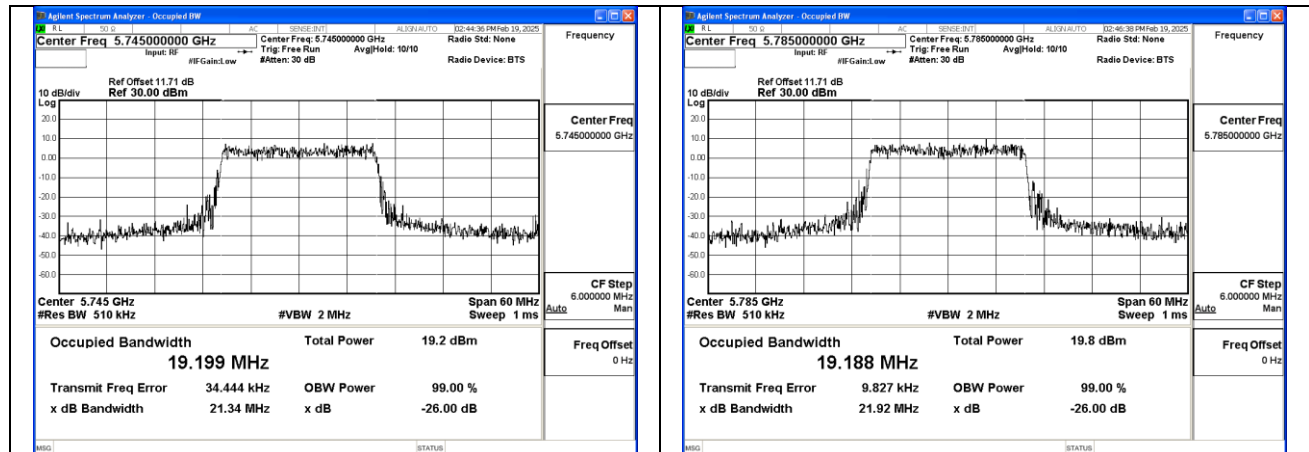
| Test Mode      | Antenna | 26dB Bandwidth (MHz) |     |         |
|----------------|---------|----------------------|-----|---------|
|                |         | 5755MHz              | --- | 5795MHz |
| 802.11n HT40   | Chain0  | 41.44                | --- | 42.18   |
| 802.11n HT40   | Chain1  | 41.97                | --- | 42.06   |
| 802.11ac VHT40 | Chain0  | 41.37                | --- | 42.03   |
| 802.11ac VHT40 | Chain1  | 41.40                | --- | 41.57   |
| 802.11ax HE40  | Chain0  | 40.81                | --- | 41.69   |
| 802.11ax HE40  | Chain1  | 41.68                | --- | 40.78   |
| 802.11be HE40  | Chain0  | 41.75                | --- | 42.10   |
| 802.11be HE40  | Chain1  | 42.69                | --- | 43.37   |

| Test Mode      | Antenna | 26dB Bandwidth (MHz) |     |     |
|----------------|---------|----------------------|-----|-----|
|                |         | 5775MHz              | --- | --- |
| 802.11ac VHT80 | Chain0  | 85.14                | --- | --- |
| 802.11ac VHT80 | Chain1  | 84.08                | --- | --- |
| 802.11ax HE80  | Chain0  | 85.04                | --- | --- |
| 802.11ax HE80  | Chain1  | 84.21                | --- | --- |
| 802.11be HE80  | Chain0  | 86.51                | --- | --- |
| 802.11be HE80  | Chain1  | 84.92                | --- | --- |

## Test Mode: 802.11a

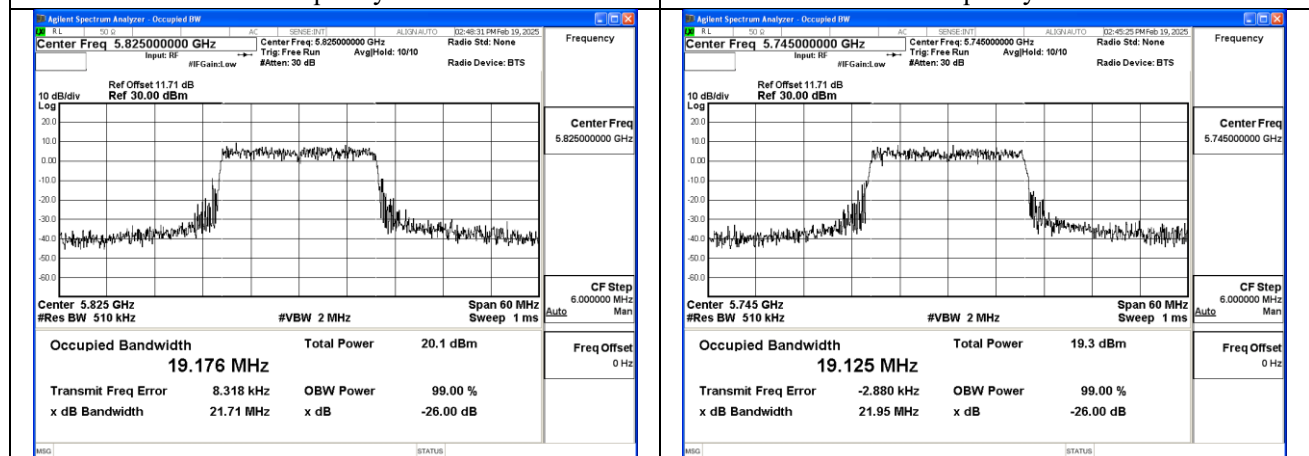


## Test Mode: 802.11n HT20



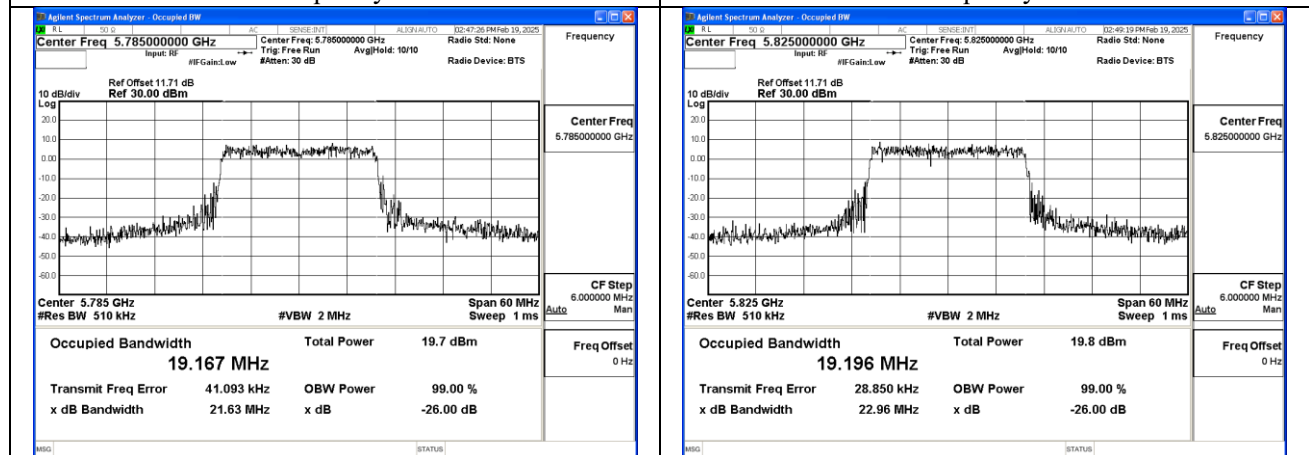
Mode:802.11n HT20 Frequency:5745MHz Ant:Chain0

Mode:802.11n HT20 Frequency:5785MHz Ant:Chain0



Mode:802.11n HT20 Frequency:5825MHz Ant:Chain0

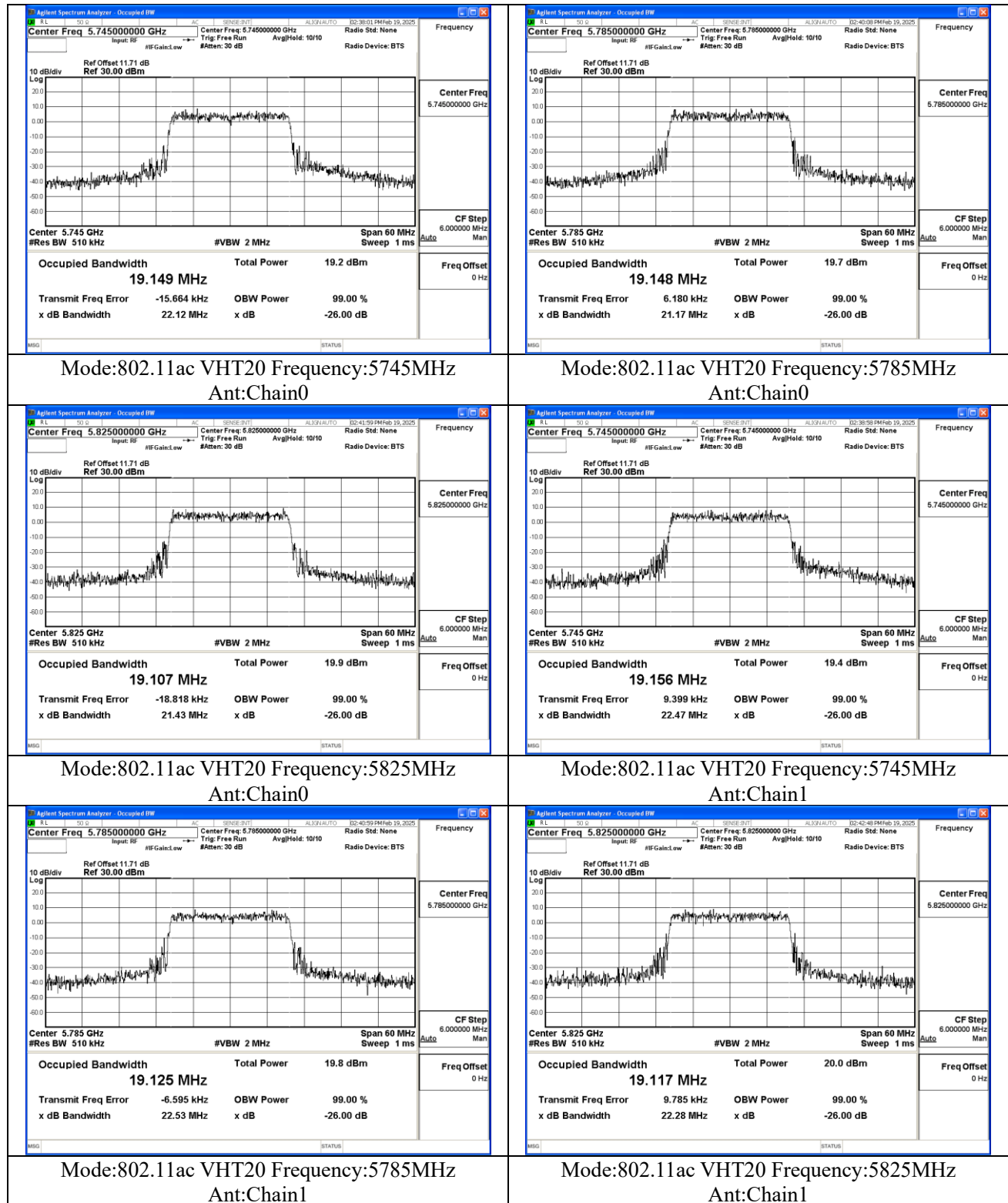
Mode:802.11n HT20 Frequency:5745MHz Ant:Chain1



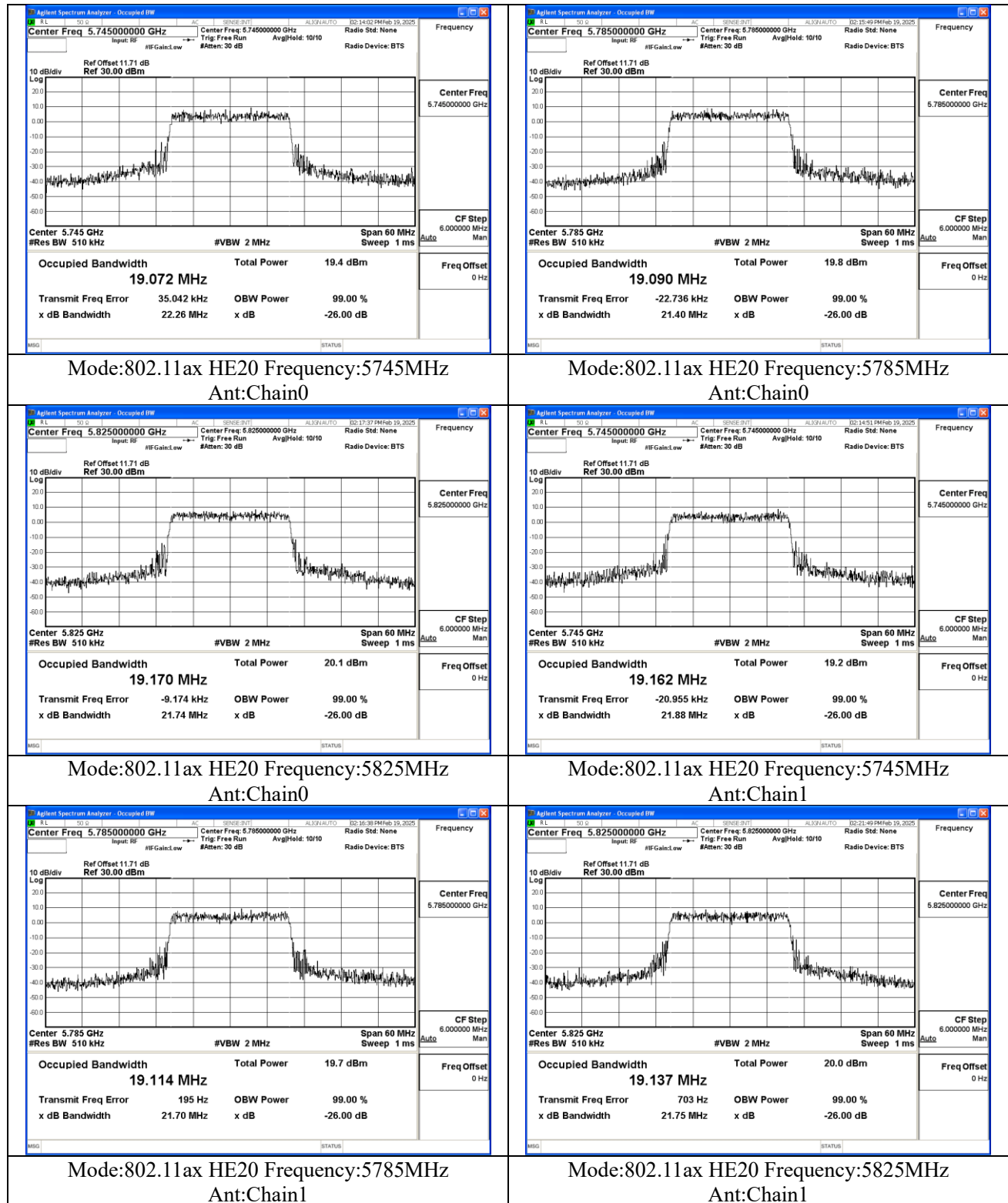
Mode:802.11n HT20 Frequency:5785MHz Ant:Chain1

Mode:802.11n HT20 Frequency:5825MHz Ant:Chain1

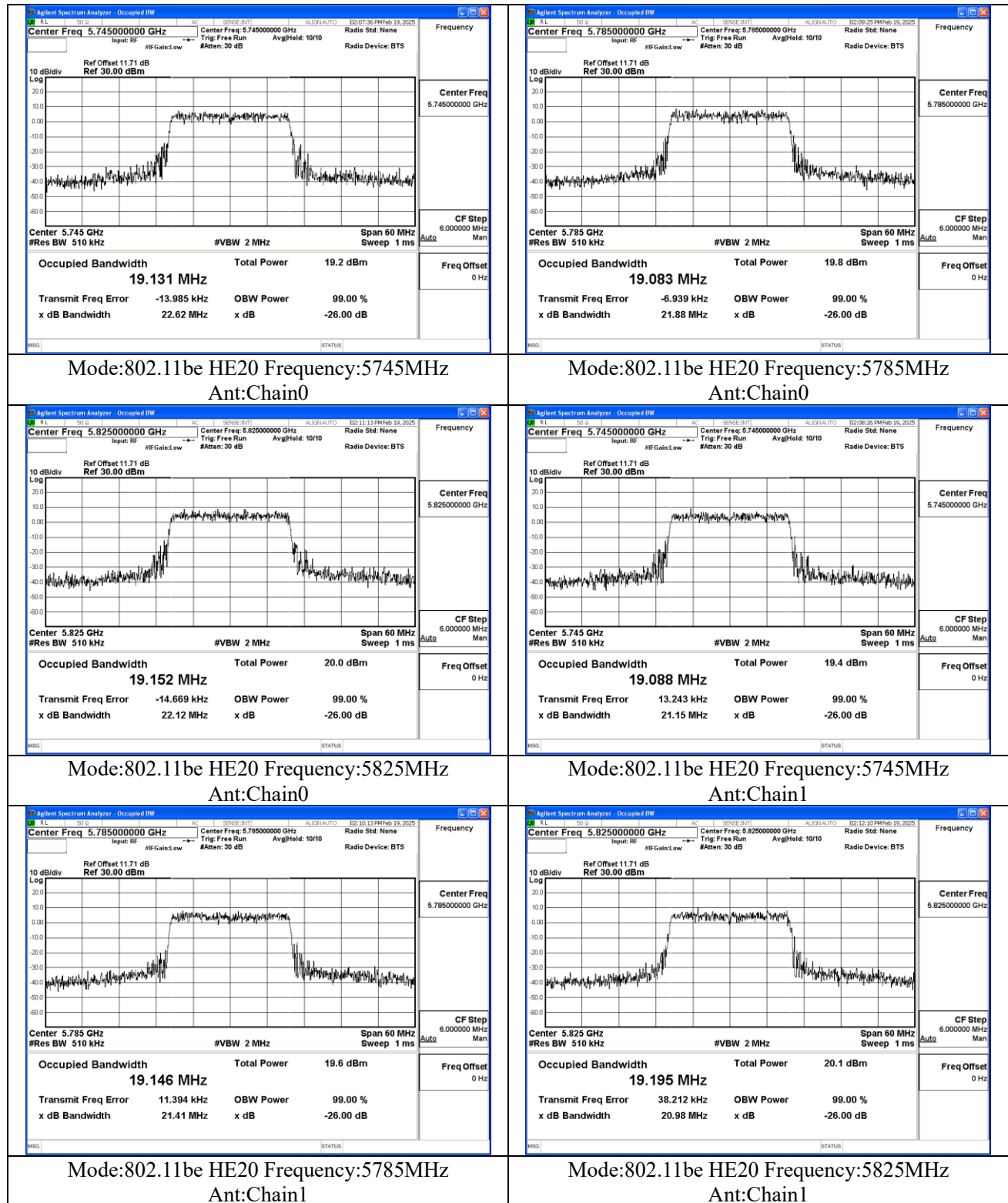
## Test Mode: 802.11ac VHT20



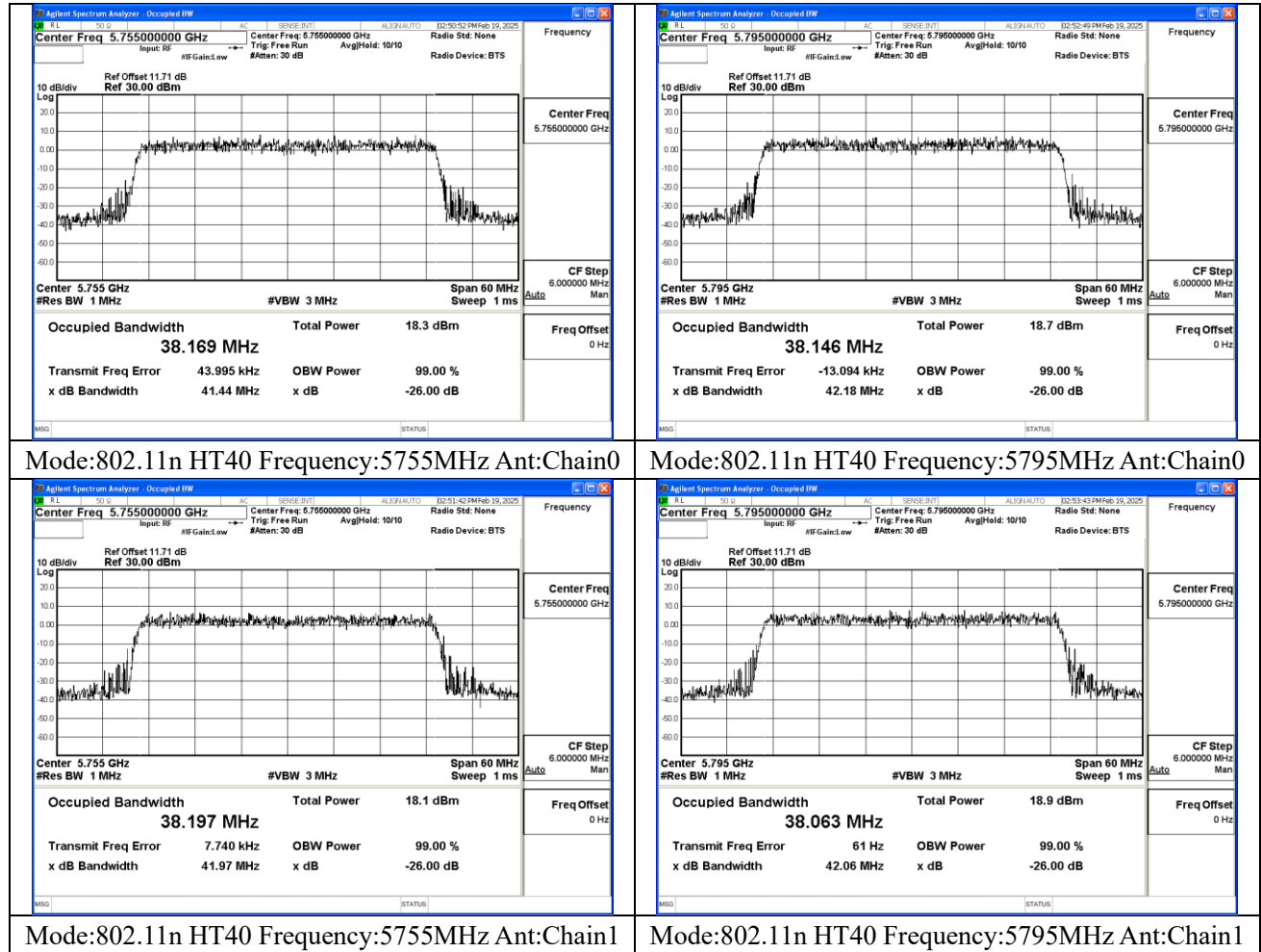
## Test Mode: 802.11ax HE20



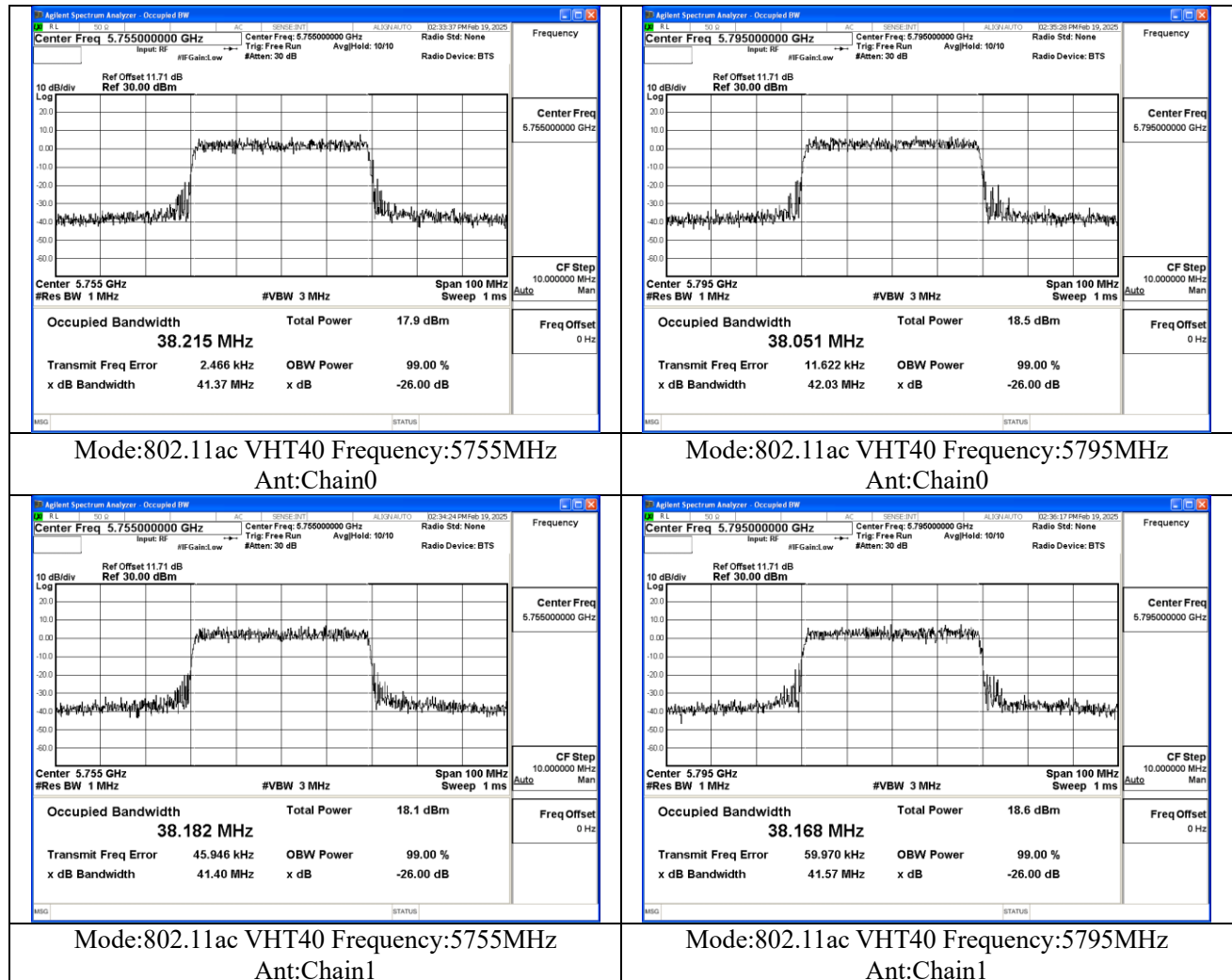
## Test Mode: 802.11be HE20



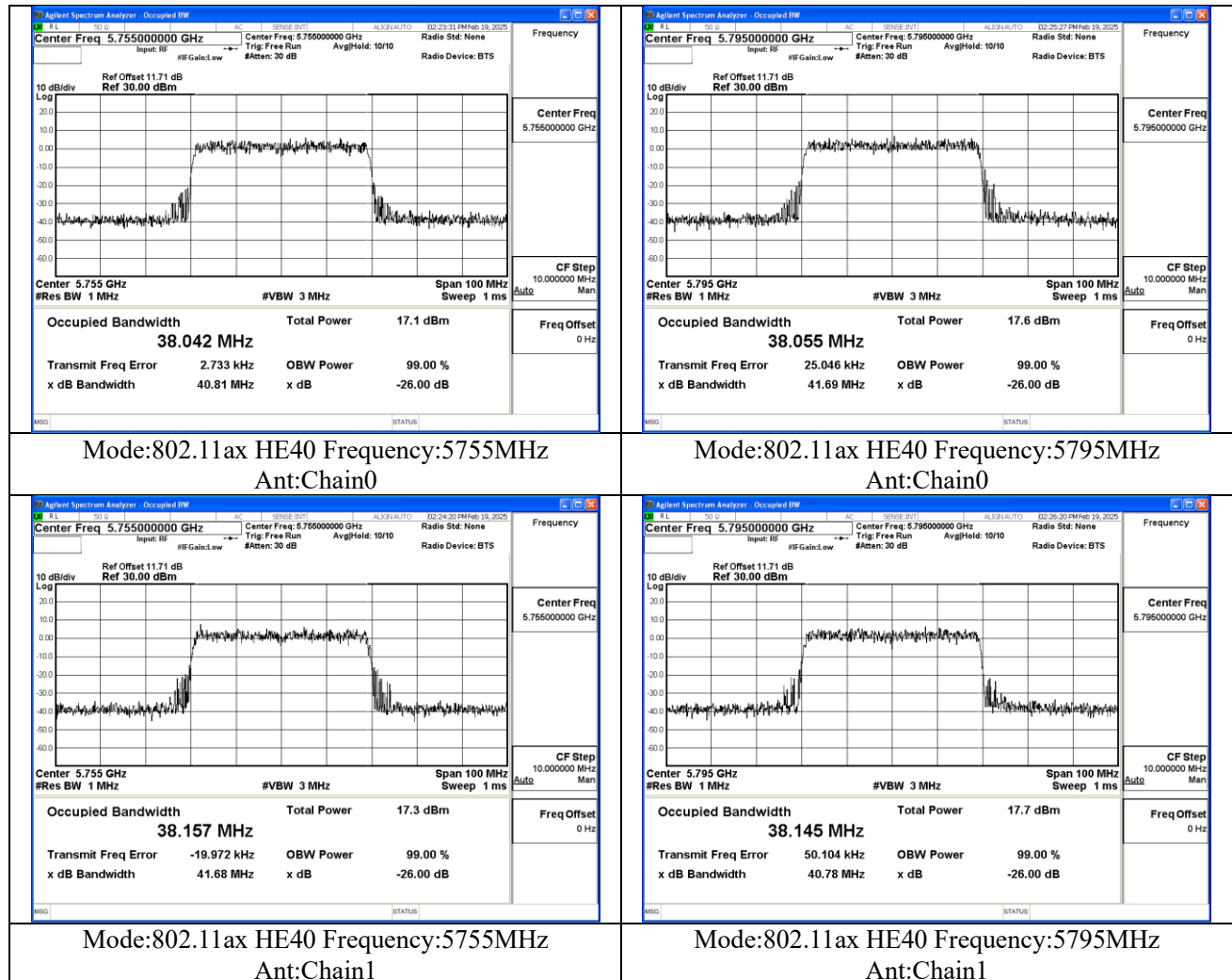
## Test Mode: 802.11n HT40



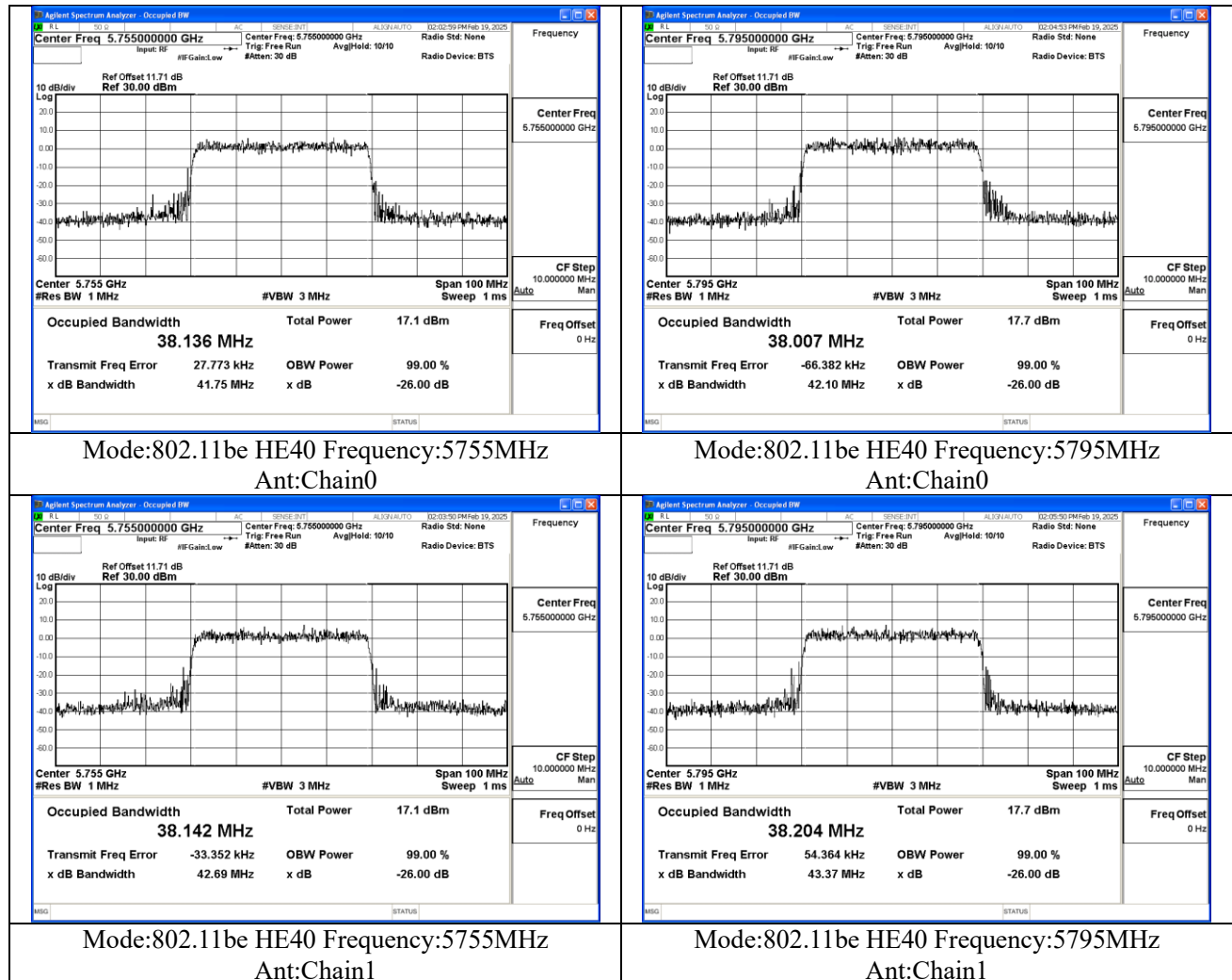
## Test Mode: 802.11ac VHT40



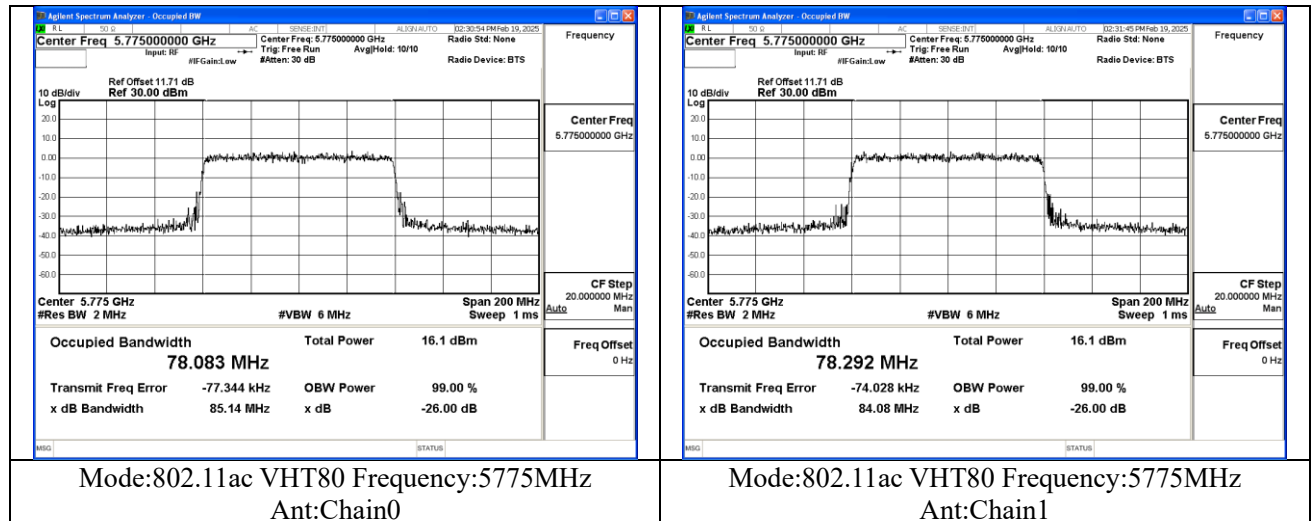
## Test Mode: 802.11ax HE40



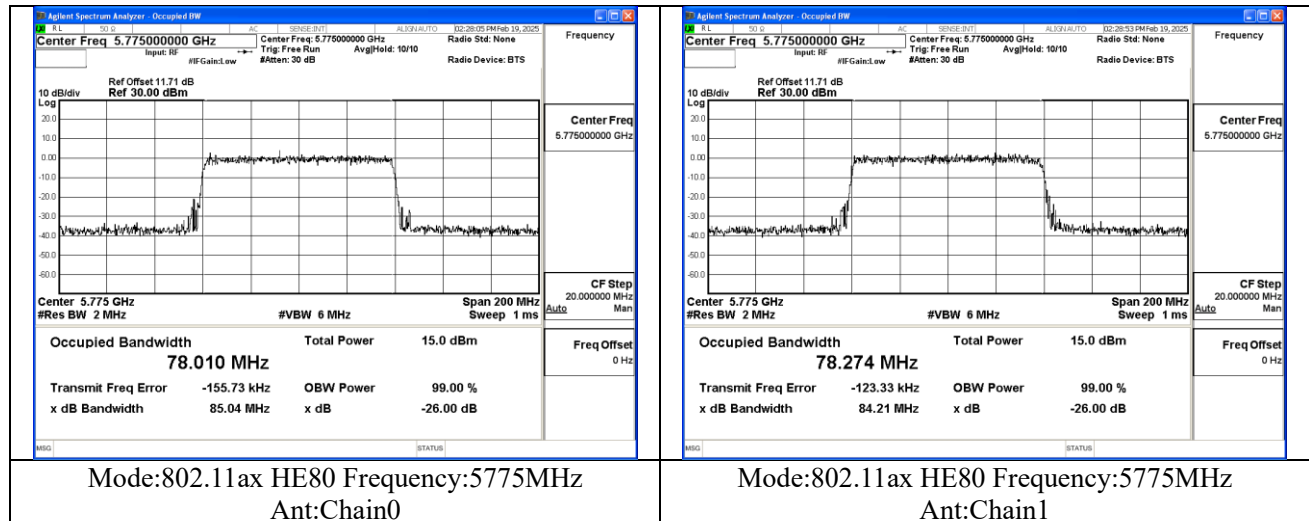
## Test Mode: 802.11be HE40



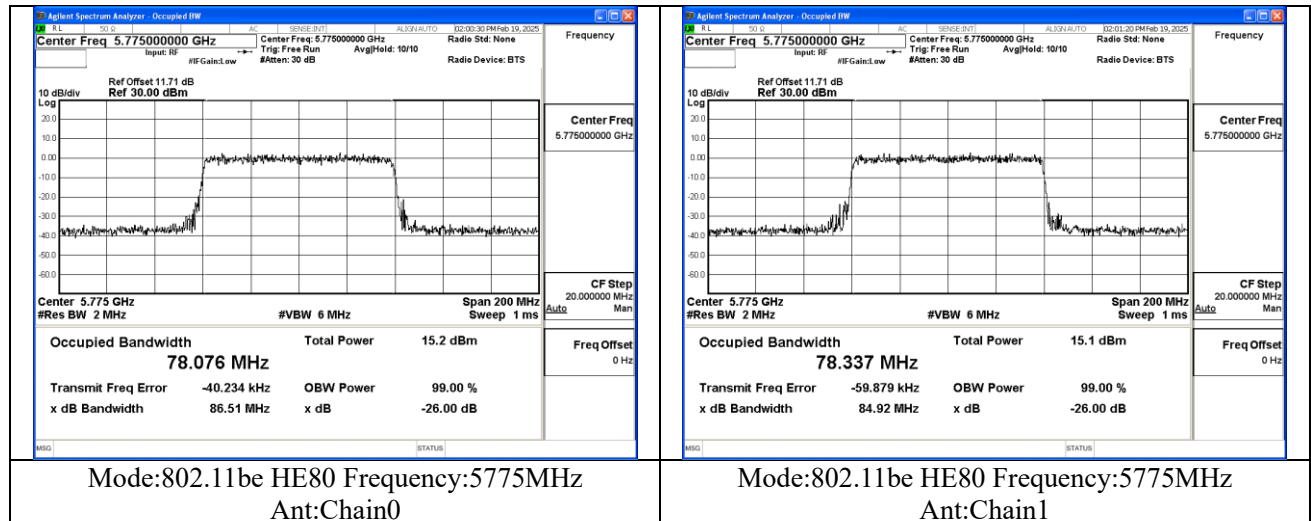
## Test Mode: 802.11ac VHT80



## Test Mode: 802.11ax HE80



## Test Mode: 802.11be HE80



## Occupied Bandwidth

Offset 11.71dB = Attenuator + Temporary antenna connector loss + Cable loss

| Test Mode      | Antenna | Occupied Bandwidth (MHz) |         |         |
|----------------|---------|--------------------------|---------|---------|
|                |         | 5745MHz                  | 5785MHz | 5825MHz |
| 802.11a        | Chain0  | 19.171                   | 19.077  | 19.186  |
| 802.11a        | Chain1  | 19.117                   | 19.094  | 19.091  |
| 802.11n HT20   | Chain0  | 19.146                   | 19.148  | 19.095  |
| 802.11n HT20   | Chain1  | 19.098                   | 19.217  | 19.123  |
| 802.11ac VHT20 | Chain0  | 19.178                   | 19.106  | 19.137  |
| 802.11ac VHT20 | Chain1  | 19.143                   | 19.092  | 19.107  |
| 802.11ax HE20  | Chain0  | 19.140                   | 19.131  | 19.086  |
| 802.11ax HE20  | Chain1  | 19.184                   | 19.182  | 19.247  |
| 802.11be HE20  | Chain0  | 19.102                   | 19.178  | 19.138  |
| 802.11be HE20  | Chain1  | 19.124                   | 19.094  | 19.129  |

| Test Mode      | Antenna | Occupied Bandwidth (MHz) |     |         |
|----------------|---------|--------------------------|-----|---------|
|                |         | 5755MHz                  | --- | 5795MHz |
| 802.11n HT40   | Chain0  | 38.245                   | --- | 38.182  |
| 802.11n HT40   | Chain1  | 38.129                   | --- | 38.105  |
| 802.11ac VHT40 | Chain0  | 38.128                   | --- | 38.122  |
| 802.11ac VHT40 | Chain1  | 38.095                   | --- | 38.118  |
| 802.11ax HE40  | Chain0  | 38.099                   | --- | 38.025  |
| 802.11ax HE40  | Chain1  | 38.173                   | --- | 38.048  |
| 802.11be HE40  | Chain0  | 38.166                   | --- | 38.102  |
| 802.11be HE40  | Chain1  | 38.055                   | --- | 38.195  |

| Test Mode      | Antenna | Occupied Bandwidth (MHz) |     |     |
|----------------|---------|--------------------------|-----|-----|
|                |         | 5775MHz                  | --- | --- |
| 802.11ac VHT80 | Chain0  | 78.331                   | --- | --- |
| 802.11ac VHT80 | Chain1  | 78.287                   | --- | --- |
| 802.11ax HE80  | Chain0  | 78.370                   | --- | --- |
| 802.11ax HE80  | Chain1  | 78.222                   | --- | --- |
| 802.11be HE80  | Chain0  | 78.230                   | --- | --- |
| 802.11be HE80  | Chain1  | 78.171                   | --- | --- |

## Test Mode: 802.11a

