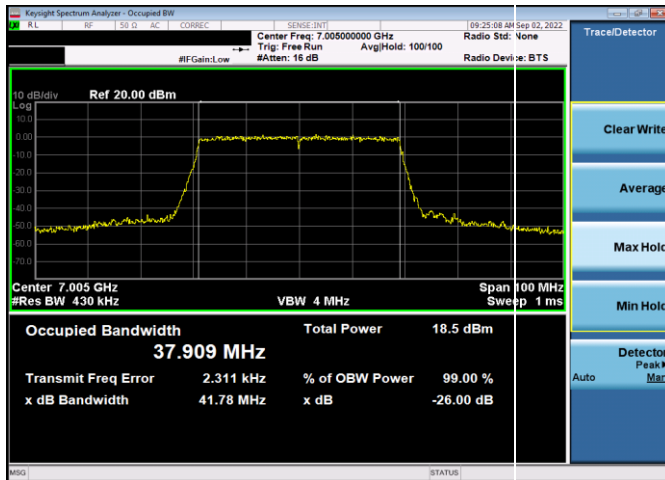




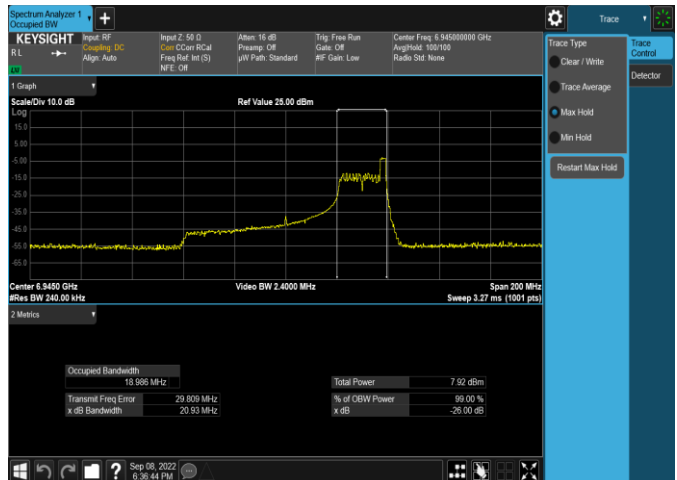
Plot 7-55. 26dB & 99% Bandwidth Plot Antenna WF5t (40MHz 802.11ax RU26 (UNII Band 8) – Ch. 211)



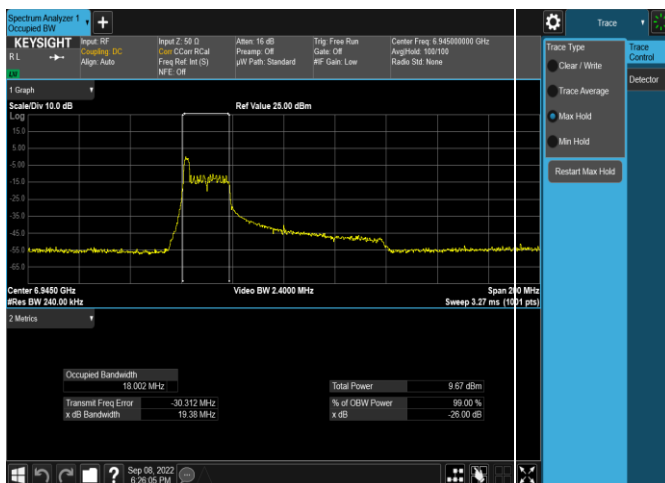
Plot 7-58. 26dB & 99% Bandwidth Plot Antenna WF5t (80MHz 802.11ax RU26 (UNII Band 8) – Ch. 199)



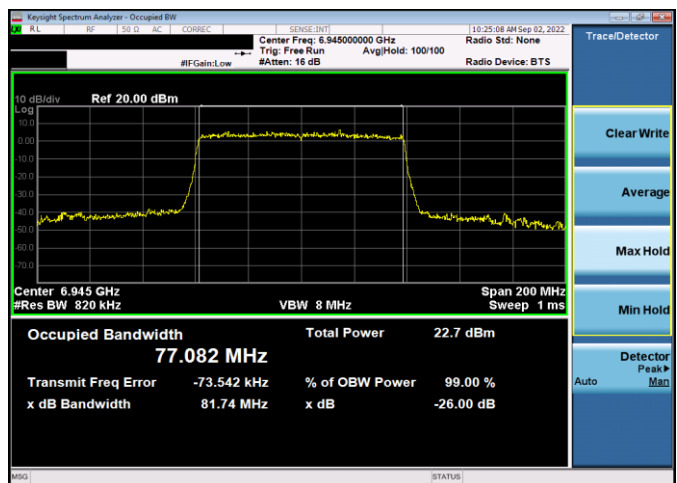
Plot 7-56. 26dB & 99% Bandwidth Plot Antenna WF5t (40MHz 802.11ax RU484 (UNII Band 8) – Ch. 211)



Plot 7-59. 26dB & 99% Bandwidth Plot Antenna WF5t (80MHz 802.11ax RU26 (UNII Band 8) – Ch. 199)

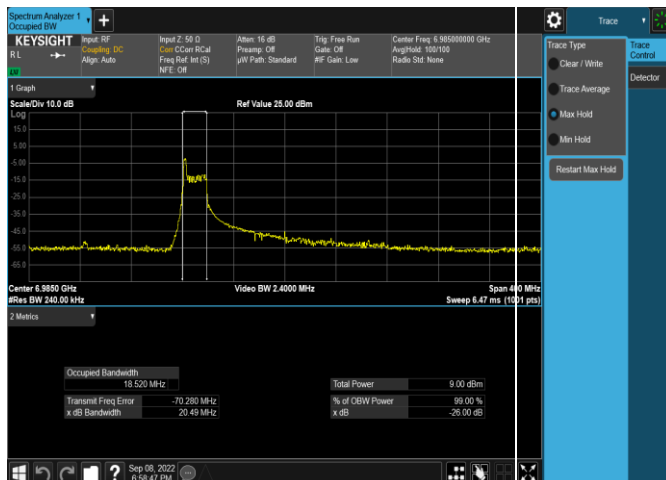


Plot 7-57. 26dB & 99% Bandwidth Plot Antenna WF5t (80MHz 802.11ax RU26 (UNII Band 8) – Ch. 199)

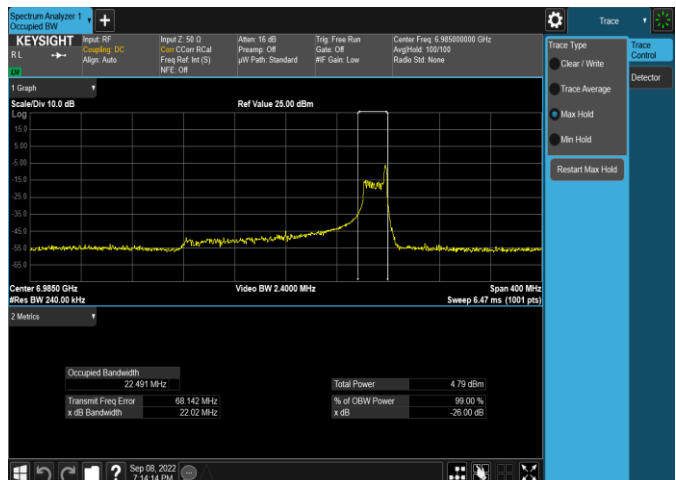


Plot 7-60. 26dB & 99% Bandwidth Plot Antenna WF5t (80MHz 802.11ax RU996 (UNII Band 8) – Ch. 199)

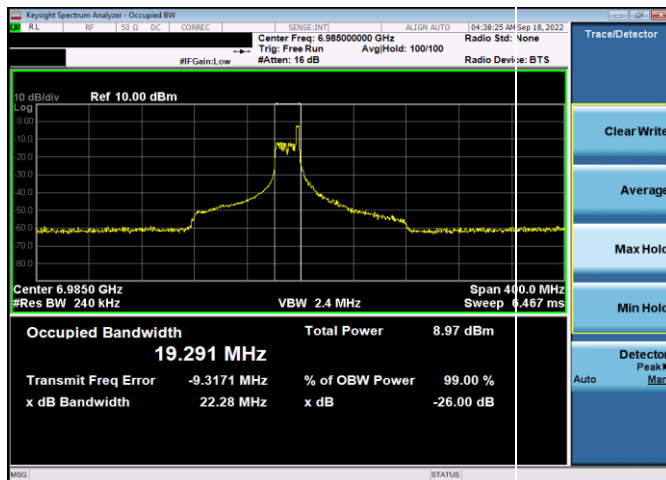
|                                            |                                                                                     |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA2436<br>IC: 579C-A2436         |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2205090027-12-R2.BCG | Test Dates:<br>5/30/2022 - 9/16/2022                                                | EUT Type:<br>Tablet Device            | Page 29 of 323                    |



Plot 7-61. 26dB & 99% Bandwidth Plot Antenna WF5t (160MHz 802.11ax RU26 (UNII Band 8) - Ch. 207)



Plot 7-63. 26dB & 99% Bandwidth Plot Antenna WF5t (160MHz 802.11ax RU26 (UNII Band 8) - Ch. 207)



Plot 7-62. 26dB & 99% Bandwidth Plot Antenna WF5t (160MHz 802.11ax RU26 (UNII Band 8) - Ch. 207)



Plot 7-64. 26dB & 99% Bandwidth Plot Antenna WF5t (160MHz 802.11ax RU484 (UNII Band 8) - Ch. 207)

|                                            |                                                                                     |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA2436<br>IC: 579C-A2436         |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2205090027-12-R2.BCG | Test Dates:<br>5/30/2022 - 9/16/2022                                                | EUT Type:<br>Tablet Device            | Page 30 of 323                    |

## 7.2.2 Antenna WF5b 26dB & 99% Bandwidth Measurements

| Frequency [MHz] | Channel | 802.11 MODE | RU Size | RU Index | Data Rate [Mbps]  | Measured 99% Occupied Bandwidth [MHz] | Measured 26dB Bandwidth [MHz] | Maximum Bandwidth Limit [MHz] | Pass / Fail |
|-----------------|---------|-------------|---------|----------|-------------------|---------------------------------------|-------------------------------|-------------------------------|-------------|
| Band 5          |         |             |         |          |                   |                                       |                               |                               |             |
| 5955            | 1       | ax (20MHz)  | 26      | 0        | 12.5/14.7 (MCS11) | 18.38                                 | 19.96                         | 320                           | Pass        |
| 5955            | 1       | ax (20MHz)  | 26      | 4        | 12.5/14.7 (MCS11) | 17.47                                 | 19.51                         | 320                           | Pass        |
| 5955            | 1       | ax (20MHz)  | 26      | 8        | 12.5/14.7 (MCS11) | 18.63                                 | 20.33                         | 320                           | Pass        |
| 6175            | 45      | ax (20MHz)  | 26      | 0        | 12.5/14.7 (MCS11) | 18.25                                 | 19.90                         | 320                           | Pass        |
| 6175            | 45      | ax (20MHz)  | 26      | 4        | 12.5/14.7 (MCS11) | 17.31                                 | 19.39                         | 320                           | Pass        |
| 6175            | 45      | ax (20MHz)  | 26      | 8        | 12.5/14.7 (MCS11) | 18.60                                 | 20.30                         | 320                           | Pass        |
| 6415            | 93      | ax (20MHz)  | 26      | 0        | 12.5/14.7 (MCS11) | 18.35                                 | 20.01                         | 320                           | Pass        |
| 6415            | 93      | ax (20MHz)  | 26      | 4        | 12.5/14.7 (MCS11) | 17.45                                 | 19.41                         | 320                           | Pass        |
| 6415            | 93      | ax (20MHz)  | 26      | 8        | 12.5/14.7 (MCS11) | 18.62                                 | 20.34                         | 320                           | Pass        |
| 5965            | 3       | ax (40MHz)  | 26      | 0        | 12.5/14.7 (MCS11) | 18.44                                 | 20.01                         | 320                           | Pass        |
| 5965            | 3       | ax (40MHz)  | 26      | 8        | 12.5/14.7 (MCS11) | 19.69                                 | 21.87                         | 320                           | Pass        |
| 5965            | 3       | ax (40MHz)  | 26      | 17       | 12.5/14.7 (MCS11) | 18.33                                 | 20.21                         | 320                           | Pass        |
| 6165            | 43      | ax (40MHz)  | 26      | 0        | 12.5/14.7 (MCS11) | 18.47                                 | 20.28                         | 320                           | Pass        |
| 6165            | 43      | ax (40MHz)  | 26      | 8        | 12.5/14.7 (MCS11) | 19.81                                 | 22.23                         | 320                           | Pass        |
| 6165            | 43      | ax (40MHz)  | 26      | 17       | 12.5/14.7 (MCS11) | 18.18                                 | 19.59                         | 320                           | Pass        |
| 6405            | 91      | ax (40MHz)  | 26      | 0        | 12.5/14.7 (MCS11) | 18.44                                 | 20.34                         | 320                           | Pass        |
| 6405            | 91      | ax (40MHz)  | 26      | 8        | 12.5/14.7 (MCS11) | 19.17                                 | 22.11                         | 320                           | Pass        |
| 6405            | 91      | ax (40MHz)  | 26      | 17       | 12.5/14.7 (MCS11) | 18.35                                 | 20.36                         | 320                           | Pass        |
| 5985            | 7       | ax (80MHz)  | 26      | 0        | 12.5/14.7 (MCS11) | 17.95                                 | 19.40                         | 320                           | Pass        |
| 5985            | 7       | ax (80MHz)  | 26      | 18       | 12.5/14.7 (MCS11) | 37.47                                 | 39.48                         | 320                           | Pass        |
| 5985            | 7       | ax (80MHz)  | 26      | 36       | 12.5/14.7 (MCS11) | 18.69                                 | 20.73                         | 320                           | Pass        |
| 6145            | 39      | ax (80MHz)  | 26      | 0        | 12.5/14.7 (MCS11) | 18.02                                 | 19.13                         | 320                           | Pass        |
| 6145            | 39      | ax (80MHz)  | 26      | 18       | 12.5/14.7 (MCS11) | 37.62                                 | 39.90                         | 320                           | Pass        |
| 6145            | 39      | ax (80MHz)  | 26      | 36       | 12.5/14.7 (MCS11) | 18.52                                 | 20.80                         | 320                           | Pass        |
| 6385            | 87      | ax (80MHz)  | 26      | 0        | 12.5/14.7 (MCS11) | 18.11                                 | 19.47                         | 320                           | Pass        |
| 6385            | 87      | ax (80MHz)  | 26      | 18       | 12.5/14.7 (MCS11) | 37.66                                 | 39.33                         | 320                           | Pass        |
| 6385            | 87      | ax (80MHz)  | 26      | 36       | 12.5/14.7 (MCS11) | 18.74                                 | 20.38                         | 320                           | Pass        |
| 6025            | 15      | ax (160MHz) | 26      | 0        | 12.5/14.7 (MCS11) | 18.80                                 | 20.55                         | 320                           | Pass        |
| 6025            | 15      | ax (160MHz) | 26      | 18       | 12.5/14.7 (MCS11) | 40.55                                 | 41.15                         | 320                           | Pass        |
| 6025            | 15      | ax (160MHz) | 26      | 36       | 12.5/14.7 (MCS11) | 20.79                                 | 22.11                         | 320                           | Pass        |
| 6185            | 47      | ax (160MHz) | 26      | 0        | 12.5/14.7 (MCS11) | 18.27                                 | 19.97                         | 320                           | Pass        |
| 6185            | 47      | ax (160MHz) | 26      | 18       | 12.5/14.7 (MCS11) | 19.01                                 | 21.60                         | 320                           | Pass        |
| 6185            | 47      | ax (160MHz) | 26      | 36       | 12.5/14.7 (MCS11) | 21.16                                 | 22.50                         | 320                           | Pass        |
| 6345            | 79      | ax (160MHz) | 26      | 0        | 12.5/14.7 (MCS11) | 19.56                                 | 21.61                         | 320                           | Pass        |
| 6345            | 79      | ax (160MHz) | 26      | 18       | 12.5/14.7 (MCS11) | 41.62                                 | 42.22                         | 320                           | Pass        |
| 6345            | 79      | ax (160MHz) | 26      | 36       | 12.5/14.7 (MCS11) | 20.85                                 | 22.21                         | 320                           | Pass        |
| 6345            | 97      | ax (20MHz)  | 26      | 0        | 12.5/14.7 (MCS11) | 18.32                                 | 19.95                         | 320                           | Pass        |
| 6345            | 97      | ax (20MHz)  | 26      | 4        | 12.5/14.7 (MCS11) | 17.35                                 | 19.37                         | 320                           | Pass        |
| 6345            | 97      | ax (20MHz)  | 26      | 8        | 12.5/14.7 (MCS11) | 18.52                                 | 20.35                         | 320                           | Pass        |
| 6475            | 105     | ax (20MHz)  | 26      | 0        | 12.5/14.7 (MCS11) | 18.41                                 | 19.85                         | 320                           | Pass        |
| 6475            | 105     | ax (20MHz)  | 26      | 4        | 12.5/14.7 (MCS11) | 17.37                                 | 19.37                         | 320                           | Pass        |
| 6475            | 105     | ax (20MHz)  | 26      | 8        | 12.5/14.7 (MCS11) | 18.55                                 | 20.53                         | 320                           | Pass        |
| 6515            | 113     | ax (20MHz)  | 26      | 0        | 12.5/14.7 (MCS11) | 18.25                                 | 20.14                         | 320                           | Pass        |
| 6515            | 113     | ax (20MHz)  | 26      | 4        | 12.5/14.7 (MCS11) | 17.47                                 | 19.29                         | 320                           | Pass        |
| 6515            | 113     | ax (20MHz)  | 26      | 8        | 12.5/14.7 (MCS11) | 18.47                                 | 20.39                         | 320                           | Pass        |
| 6445            | 99      | ax (40MHz)  | 26      | 0        | 12.5/14.7 (MCS11) | 18.26                                 | 20.14                         | 320                           | Pass        |
| 6445            | 99      | ax (40MHz)  | 26      | 8        | 12.5/14.7 (MCS11) | 19.48                                 | 21.40                         | 320                           | Pass        |
| 6445            | 99      | ax (40MHz)  | 26      | 17       | 12.5/14.7 (MCS11) | 18.33                                 | 19.76                         | 320                           | Pass        |
| 6485            | 107     | ax (40MHz)  | 26      | 0        | 12.5/14.7 (MCS11) | 18.27                                 | 20.12                         | 320                           | Pass        |
| 6485            | 107     | ax (40MHz)  | 26      | 8        | 12.5/14.7 (MCS11) | 19.55                                 | 21.86                         | 320                           | Pass        |
| 6485            | 107     | ax (40MHz)  | 26      | 17       | 12.5/14.7 (MCS11) | 18.38                                 | 20.59                         | 320                           | Pass        |
| 6525            | 115     | ax (40MHz)  | 26      | 0        | 12.5/14.7 (MCS11) | 18.39                                 | 20.05                         | 320                           | Pass        |
| 6525            | 115     | ax (40MHz)  | 26      | 8        | 12.5/14.7 (MCS11) | 19.70                                 | 22.94                         | 320                           | Pass        |
| 6525            | 115     | ax (40MHz)  | 26      | 17       | 12.5/14.7 (MCS11) | 18.34                                 | 20.49                         | 320                           | Pass        |
| 6465            | 103     | ax (80MHz)  | 26      | 0        | 12.5/14.7 (MCS11) | 18.02                                 | 19.38                         | 320                           | Pass        |
| 6465            | 103     | ax (80MHz)  | 26      | 18       | 12.5/14.7 (MCS11) | 37.45                                 | 39.39                         | 320                           | Pass        |
| 6465            | 103     | ax (80MHz)  | 26      | 36       | 12.5/14.7 (MCS11) | 18.54                                 | 20.17                         | 320                           | Pass        |
| 6505            | 111     | ax (160MHz) | 26      | 0        | 12.5/14.7 (MCS11) | 18.31                                 | 20.29                         | 320                           | Pass        |
| 6505            | 111     | ax (160MHz) | 26      | 18       | 12.5/14.7 (MCS11) | 19.17                                 | 21.91                         | 320                           | Pass        |
| 6505            | 111     | ax (160MHz) | 26      | 36       | 12.5/14.7 (MCS11) | 19.67                                 | 21.52                         | 320                           | Pass        |
| 6535            | 117     | ax (20MHz)  | 26      | 0        | 12.5/14.7 (MCS11) | 18.31                                 | 19.81                         | 320                           | Pass        |
| 6535            | 117     | ax (20MHz)  | 26      | 4        | 12.5/14.7 (MCS11) | 17.38                                 | 19.11                         | 320                           | Pass        |
| 6535            | 117     | ax (20MHz)  | 26      | 8        | 12.5/14.7 (MCS11) | 18.57                                 | 20.45                         | 320                           | Pass        |
| 6695            | 149     | ax (20MHz)  | 26      | 0        | 12.5/14.7 (MCS11) | 18.26                                 | 19.72                         | 320                           | Pass        |
| 6695            | 149     | ax (20MHz)  | 26      | 4        | 12.5/14.7 (MCS11) | 17.38                                 | 19.15                         | 320                           | Pass        |
| 6695            | 149     | ax (20MHz)  | 26      | 8        | 12.5/14.7 (MCS11) | 18.56                                 | 20.49                         | 320                           | Pass        |
| 6875            | 185     | ax (20MHz)  | 26      | 0        | 12.5/14.7 (MCS11) | 18.29                                 | 19.83                         | 320                           | Pass        |
| 6875            | 185     | ax (20MHz)  | 26      | 4        | 12.5/14.7 (MCS11) | 17.40                                 | 19.11                         | 320                           | Pass        |
| 6875            | 185     | ax (20MHz)  | 26      | 8        | 12.5/14.7 (MCS11) | 18.63                                 | 20.53                         | 320                           | Pass        |
| 6565            | 123     | ax (40MHz)  | 26      | 0        | 12.5/14.7 (MCS11) | 18.33                                 | 20.08                         | 320                           | Pass        |
| 6565            | 123     | ax (40MHz)  | 26      | 8        | 12.5/14.7 (MCS11) | 19.73                                 | 21.60                         | 320                           | Pass        |
| 6565            | 123     | ax (40MHz)  | 26      | 17       | 12.5/14.7 (MCS11) | 18.25                                 | 20.12                         | 320                           | Pass        |
| 6725            | 155     | ax (40MHz)  | 26      | 0        | 12.5/14.7 (MCS11) | 18.32                                 | 19.97                         | 320                           | Pass        |
| 6725            | 155     | ax (40MHz)  | 26      | 8        | 12.5/14.7 (MCS11) | 19.71                                 | 21.78                         | 320                           | Pass        |
| 6725            | 155     | ax (40MHz)  | 26      | 17       | 12.5/14.7 (MCS11) | 18.28                                 | 20.20                         | 320                           | Pass        |
| 6845            | 179     | ax (40MHz)  | 26      | 0        | 12.5/14.7 (MCS11) | 18.28                                 | 19.92                         | 320                           | Pass        |
| 6845            | 179     | ax (40MHz)  | 26      | 8        | 12.5/14.7 (MCS11) | 19.65                                 | 21.53                         | 320                           | Pass        |
| 6845            | 179     | ax (40MHz)  | 26      | 17       | 12.5/14.7 (MCS11) | 18.34                                 | 20.32                         | 320                           | Pass        |
| 6545            | 119     | ax (80MHz)  | 26      | 0        | 12.5/14.7 (MCS11) | 18.06                                 | 19.58                         | 320                           | Pass        |
| 6545            | 119     | ax (80MHz)  | 26      | 18       | 12.5/14.7 (MCS11) | 37.43                                 | 39.57                         | 320                           | Pass        |
| 6545            | 119     | ax (80MHz)  | 26      | 36       | 12.5/14.7 (MCS11) | 18.43                                 | 20.05                         | 320                           | Pass        |
| 6705            | 151     | ax (80MHz)  | 26      | 0        | 12.5/14.7 (MCS11) | 17.96                                 | 19.46                         | 320                           | Pass        |
| 6705            | 151     | ax (80MHz)  | 26      | 18       | 12.5/14.7 (MCS11) | 37.30                                 | 39.16                         | 320                           | Pass        |
| 6705            | 151     | ax (80MHz)  | 26      | 36       | 12.5/14.7 (MCS11) | 18.66                                 | 20.54                         | 320                           | Pass        |
| 6865            | 183     | ax (80MHz)  | 26      | 0        | 12.5/14.7 (MCS11) | 17.96                                 | 19.41                         | 320                           | Pass        |
| 6865            | 183     | ax (80MHz)  | 26      | 18       | 12.5/14.7 (MCS11) | 37.57                                 | 39.27                         | 320                           | Pass        |
| 6865            | 183     | ax (80MHz)  | 26      | 36       | 12.5/14.7 (MCS11) | 18.69                                 | 20.56                         | 320                           | Pass        |
| 6665            | 143     | ax (160MHz) | 26      | 0        | 12.5/14.7 (MCS11) | 18.27                                 | 19.95                         | 320                           | Pass        |
| 6665            | 143     | ax (160MHz) | 26      | 18       | 12.5/14.7 (MCS11) | 19.33                                 | 21.64                         | 320                           | Pass        |
| 6665            | 143     | ax (160MHz) | 26      | 36       | 12.5/14.7 (MCS11) | 20.21                                 | 21.43                         | 320                           | Pass        |
| 6825            | 175     | ax (160MHz) | 26      | 0        | 12.5/14.7 (MCS11) | 19.46                                 | 21.41                         | 320                           | Pass        |
| 6825            | 175     | ax (160MHz) | 26      | 18       | 12.5/14.7 (MCS11) | 40.00                                 | 40.83                         | 320                           | Pass        |
| 6825            | 175     | ax (160MHz) | 26      | 36       | 12.5/14.7 (MCS11) | 20.99                                 | 21.82                         | 320                           | Pass        |
| 6895            | 189     | ax (20MHz)  | 26      | 0        | 12.5/14.7 (MCS11) | 18.31                                 | 19.97                         | 320                           | Pass        |
| 6895            | 189     | ax (20MHz)  | 26      | 4        | 12.5/14.7 (MCS11) | 17.35                                 | 19.20                         | 320                           | Pass        |
| 6895            | 189     | ax (20MHz)  | 26      | 8        | 12.5/14.7 (MCS11) | 18.59                                 | 20.49                         | 320                           | Pass        |
| 6995            | 209     | ax (20MHz)  | 26      | 0        | 12.5/14.7 (MCS11) | 18.31                                 | 19.83                         | 320                           | Pass        |
| 6995            | 209     | ax (20MHz)  | 26      | 4        | 12.5/14.7 (MCS11) | 17.37                                 | 19.12                         | 320                           | Pass        |
| 6995            | 209     | ax (20MHz)  | 26      | 8        | 12.5/14.7 (MCS11) | 18.56                                 | 20.35                         | 320                           | Pass        |
| 6885            | 187     | ax (40MHz)  | 26      | 0        | 12.5/14.7 (MCS11) | 18.31                                 | 19.97                         | 320                           | Pass        |
| 6885            | 187     | ax (40MHz)  | 26      | 8        | 12.5/14.7 (MCS11) | 19.84                                 | 21.88                         | 320                           | Pass        |
| 6885            | 187     | ax (40MHz)  | 26      | 17       | 12.5/14.7 (MCS11) | 18.28                                 | 20.12                         | 320                           | Pass        |
| 7005            | 211     | ax (40MHz)  | 26      | 0        | 12.5/14.7 (MCS11) | 18.30                                 | 20.17                         | 320                           | Pass        |
| 7005            | 211     | ax (40MHz)  | 26      | 8        | 12.5/14.7 (MCS11) | 19.67                                 | 21.69                         | 320                           | Pass        |
| 7005            | 211     | ax (40MHz)  | 26      | 17       | 12.5/14.7 (MCS11) | 18.25                                 | 20.28                         | 320                           | Pass        |
| 7085            | 227     | ax (40MHz)  | 26      | 0        | 12.5/14.7 (MCS11) | 18.24                                 | 19.78                         | 320                           | Pass        |
| 7085            | 227     | ax (40MHz)  | 26      | 8        | 12.5/14.7 (MCS11) | 19.55                                 | 21.22                         | 320                           | Pass        |
| 7085            | 227     | ax (40MHz)  | 26      | 17       | 12.5/14.7 (MCS11) | 18.24                                 | 20.02                         | 320                           | Pass        |
| 6945            | 199     | ax (80MHz)  | 26      | 0        | 12.5/14.7 (MCS11) | 18.01                                 | 19.58                         | 320                           | Pass        |
| 6945            | 199     | ax (80MHz)  | 26      | 18       | 12.5/14.7 (MCS11) | 37.42                                 | 39.51                         | 320                           | Pass        |
| 6945            | 199     | ax (80MHz)  | 26      | 36       | 12.5/14.7 (MCS11) | 18.57                                 | 20.59                         | 320                           | Pass        |
| 7025            | 215     | ax (80MHz)  | 26      | 0        | 12.5/14.7 (MCS11) | 17.97                                 | 19.30                         | 320                           | Pass        |
| 7025            | 215     | ax (80MHz)  | 26      | 18       | 12.5/14.7 (MCS11) | 37.45                                 | 39.47                         | 320                           | Pass        |
| 7025            | 215     | ax (80MHz)  | 26      | 36       | 12.5/14.7 (MCS11) | 18.47                                 | 20.02                         | 320                           | Pass        |
| 6985            | 207     | ax (160MHz) | 26      | 0        | 12.5/14.7 (MCS11) | 18.16                                 | 19.86                         | 320                           | Pass        |
| 6985            | 207     | ax (160MHz) | 26      | 18       | 12.5/14.7 (MCS11) | 19.14                                 | 21.66                         | 320                           | Pass        |
| 6985            | 207     | ax (160MHz) | 26      | 36       | 12.5/14.7 (MCS11) | 18.61                                 | 20.60                         | 320                           | Pass        |
| Band 6          |         |             |         |          |                   |                                       |                               |                               |             |
| Band 7          |         |             |         |          |                   |                                       |                               |                               |             |
| Band 8          |         |             |         |          |                   |                                       |                               |                               |             |

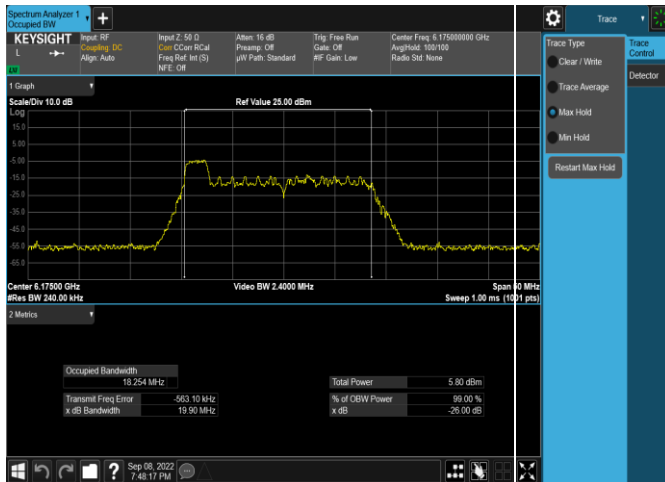
Table 7-4. Conducted Bandwidth Measurements Antenna WF5b (RU26)

|                                            |                                                                                                                                   |                            |                                   |
|--------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------------------------|
| FCC ID: BCGA2436<br>IC: 579C-A2436         |  <b>MEASUREMENT REPORT<br/>(CERTIFICATION)</b> |                            | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2205090027-12-R2.BCG | Test Dates:<br>5/30/2022 - 9/16/2022                                                                                              | EUT Type:<br>Tablet Device | Page 31 of 323                    |

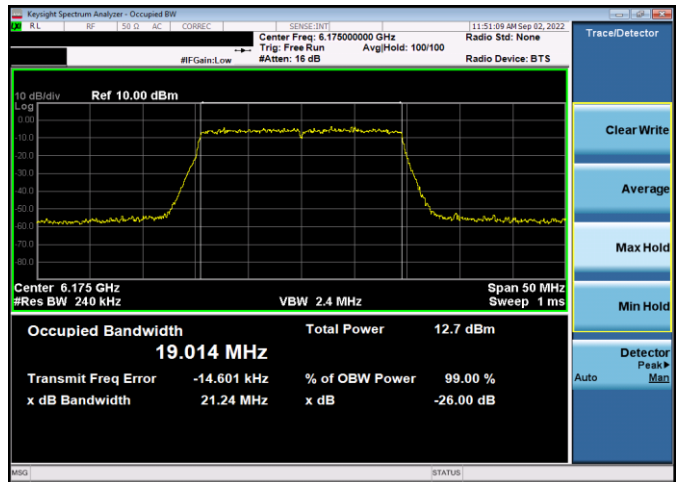
|        | Frequency [MHz] | Channel | 802.11 MODE | RU Size | RU Index | Data Rate [Mbps]    | Measured 99% Occupied Bandwidth [MHz] | Measured 26dB Bandwidth [MHz] | Maximum Bandwidth Limit [MHz] | Pass / Fail |
|--------|-----------------|---------|-------------|---------|----------|---------------------|---------------------------------------|-------------------------------|-------------------------------|-------------|
| Band 5 | 5955            | 1       | ax (20MHz)  | 242     | 61       | 121.9/143.4 (MCS11) | 19.02                                 | 20.98                         | 320                           | Pass        |
|        | 6175            | 45      | ax (20MHz)  | 242     | 61       | 121.9/143.4 (MCS11) | 19.01                                 | 21.24                         | 320                           | Pass        |
|        | 6415            | 93      | ax (20MHz)  | 242     | 61       | 121.9/143.4 (MCS11) | 19.04                                 | 21.30                         | 320                           | Pass        |
|        | 5965            | 3       | ax (40MHz)  | 484     | 65       | 243.8/286.8 (MCS11) | 37.95                                 | 41.91                         | 320                           | Pass        |
|        | 6165            | 43      | ax (40MHz)  | 484     | 65       | 243.8/286.8 (MCS11) | 37.99                                 | 41.67                         | 320                           | Pass        |
|        | 6405            | 91      | ax (40MHz)  | 484     | 65       | 243.8/286.8 (MCS11) | 37.94                                 | 41.78                         | 320                           | Pass        |
|        | 5985            | 7       | ax (80MHz)  | 996     | 67       | 510.4/600.5 (MCS11) | 77.13                                 | 81.89                         | 320                           | Pass        |
|        | 6145            | 39      | ax (80MHz)  | 996     | 67       | 510.4/600.5 (MCS11) | 77.17                                 | 81.84                         | 320                           | Pass        |
|        | 6385            | 87      | ax (80MHz)  | 996     | 67       | 510.4/600.5 (MCS11) | 77.16                                 | 81.93                         | 320                           | Pass        |
|        | 6025            | 15      | ax (160MHz) | 996     | 68       | 1020.8/1201 (MCS11) | 156.73                                | 167.64                        | 320                           | Pass        |
| Band 6 | 6185            | 47      | ax (160MHz) | 996     | 68       | 1020.8/1201 (MCS11) | 156.59                                | 167.62                        | 320                           | Pass        |
|        | 6345            | 79      | ax (160MHz) | 996     | 68       | 1020.8/1201 (MCS11) | 156.65                                | 167.60                        | 320                           | Pass        |
|        | 6435            | 97      | ax (20MHz)  | 242     | 61       | 121.9/143.4 (MCS11) | 19.03                                 | 21.29                         | 320                           | Pass        |
|        | 6475            | 105     | ax (20MHz)  | 242     | 61       | 121.9/143.4 (MCS11) | 19.05                                 | 21.19                         | 320                           | Pass        |
|        | 6515            | 113     | ax (20MHz)  | 242     | 61       | 121.9/143.4 (MCS11) | 19.06                                 | 21.25                         | 320                           | Pass        |
|        | 6445            | 99      | ax (40MHz)  | 484     | 65       | 243.8/286.8 (MCS11) | 37.95                                 | 41.85                         | 320                           | Pass        |
|        | 6485            | 107     | ax (40MHz)  | 484     | 65       | 243.8/286.8 (MCS11) | 37.94                                 | 41.78                         | 320                           | Pass        |
|        | 6525            | 115     | ax (40MHz)  | 484     | 65       | 243.8/286.8 (MCS11) | 37.96                                 | 41.97                         | 320                           | Pass        |
| Band 7 | 6465            | 103     | ax (80MHz)  | 996     | 67       | 510.4/600.5 (MCS11) | 77.16                                 | 81.91                         | 320                           | Pass        |
|        | 6505            | 111     | ax (160MHz) | 996     | 68       | 1020.8/1201 (MCS11) | 156.59                                | 167.46                        | 320                           | Pass        |
|        | 6535            | 117     | ax (20MHz)  | 242     | 61       | 121.9/143.4 (MCS11) | 19.01                                 | 21.25                         | 320                           | Pass        |
|        | 6695            | 149     | ax (20MHz)  | 242     | 61       | 121.9/143.4 (MCS11) | 19.02                                 | 21.27                         | 320                           | Pass        |
|        | 6875            | 185     | ax (20MHz)  | 242     | 61       | 121.9/143.4 (MCS11) | 19.00                                 | 21.27                         | 320                           | Pass        |
|        | 6565            | 123     | ax (40MHz)  | 484     | 65       | 243.8/286.8 (MCS11) | 37.83                                 | 41.83                         | 320                           | Pass        |
|        | 6725            | 155     | ax (40MHz)  | 484     | 65       | 243.8/286.8 (MCS11) | 37.94                                 | 42.05                         | 320                           | Pass        |
|        | 6845            | 179     | ax (40MHz)  | 484     | 65       | 243.8/286.8 (MCS11) | 37.94                                 | 41.80                         | 320                           | Pass        |
|        | 6545            | 119     | ax (80MHz)  | 996     | 67       | 510.4/600.5 (MCS11) | 77.13                                 | 82.14                         | 320                           | Pass        |
|        | 6705            | 151     | ax (80MHz)  | 996     | 67       | 510.4/600.5 (MCS11) | 77.13                                 | 82.15                         | 320                           | Pass        |
| Band 8 | 6865            | 183     | ax (80MHz)  | 996     | 67       | 510.4/600.5 (MCS11) | 77.04                                 | 81.84                         | 320                           | Pass        |
|        | 6665            | 143     | ax (160MHz) | 996     | 68       | 1020.8/1201 (MCS11) | 156.77                                | 166.97                        | 320                           | Pass        |
|        | 6825            | 175     | ax (160MHz) | 996     | 68       | 1020.8/1201 (MCS11) | 156.58                                | 167.41                        | 320                           | Pass        |
|        | 6895            | 189     | ax (20MHz)  | 242     | 61       | 121.9/143.4 (MCS11) | 19.04                                 | 21.30                         | 320                           | Pass        |
|        | 6995            | 209     | ax (20MHz)  | 242     | 61       | 121.9/143.4 (MCS11) | 19.01                                 | 21.24                         | 320                           | Pass        |
|        | 6885            | 187     | ax (40MHz)  | 484     | 65       | 243.8/286.8 (MCS11) | 37.99                                 | 41.77                         | 320                           | Pass        |
|        | 7005            | 211     | ax (40MHz)  | 484     | 65       | 243.8/286.8 (MCS11) | 38.00                                 | 41.78                         | 320                           | Pass        |
|        | 7085            | 227     | ax (40MHz)  | 484     | 65       | 243.8/286.8 (MCS11) | 37.97                                 | 41.83                         | 320                           | Pass        |
|        | 6945            | 199     | ax (80MHz)  | 996     | 67       | 510.4/600.5 (MCS11) | 77.19                                 | 81.83                         | 320                           | Pass        |
|        | 7025            | 215     | ax (80MHz)  | 996     | 67       | 510.4/600.5 (MCS11) | 77.12                                 | 81.76                         | 320                           | Pass        |
|        | 6985            | 207     | ax (160MHz) | 996     | 68       | 1020.8/1201 (MCS11) | 156.51                                | 166.80                        | 320                           | Pass        |

**Table 7-5. Conducted Bandwidth Measurements Antenna WF5b (Fully – Loaded RU)**

|                                            |                                                                                     |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA2436<br>IC: 579C-A2436         |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2205090027-12-R2.BCG | Test Dates:<br>5/30/2022 - 9/16/2022                                                | EUT Type:<br>Tablet Device            | Page 32 of 323                    |



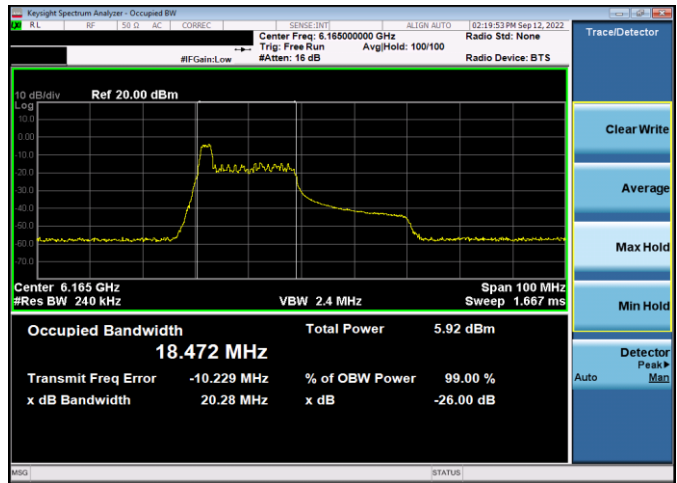
Plot 7-65. 26dB & 99% Bandwidth Plot Antenna WF5t (20MHz 802.11ax RU26 (UNII Band 5) - Ch. 45)



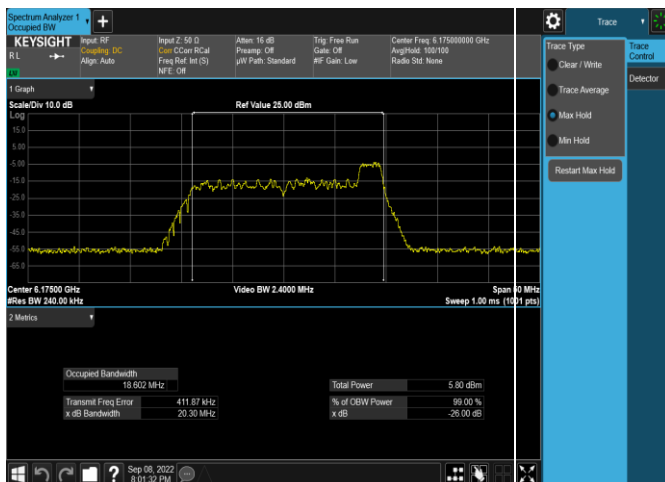
Plot 7-68. 26dB & 99% Bandwidth Plot Antenna WF5t (20MHz 802.11ax RU242 (UNII Band 5) - Ch. 45)



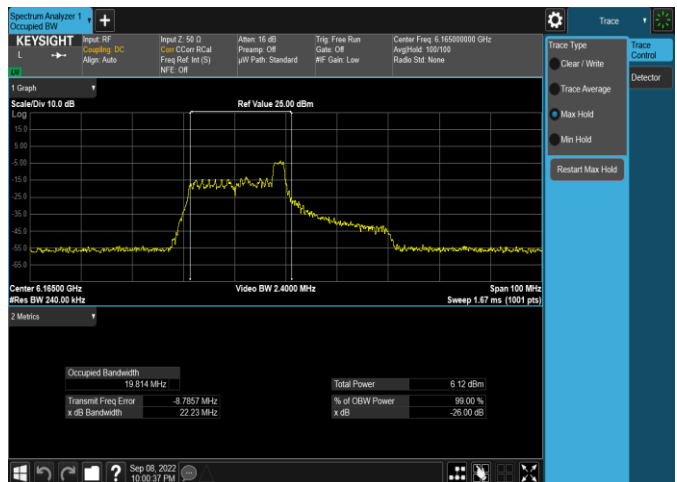
Plot 7-66. 26dB & 99% Bandwidth Plot Antenna WF5t (20MHz 802.11ax RU26 (UNII Band 5) - Ch. 45)



Plot 7-69. 26dB & 99% Bandwidth Plot Antenna WF5t (40MHz 802.11ax RU26 (UNII Band 5) - Ch. 43)

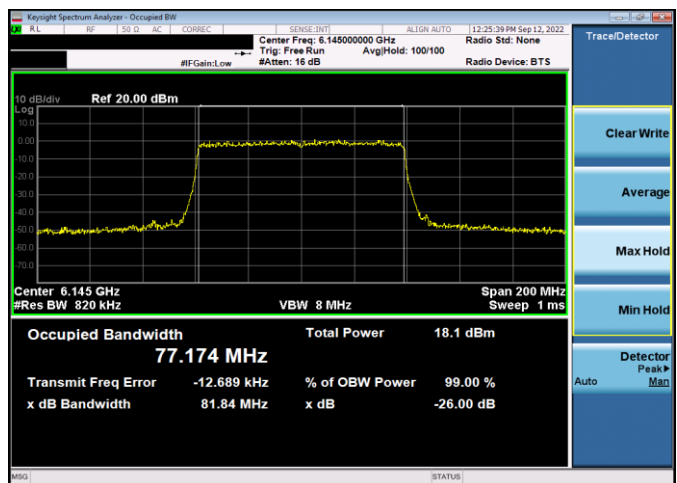
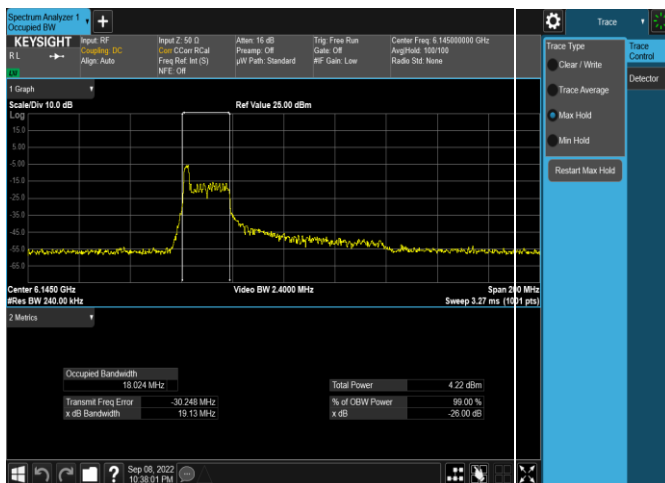
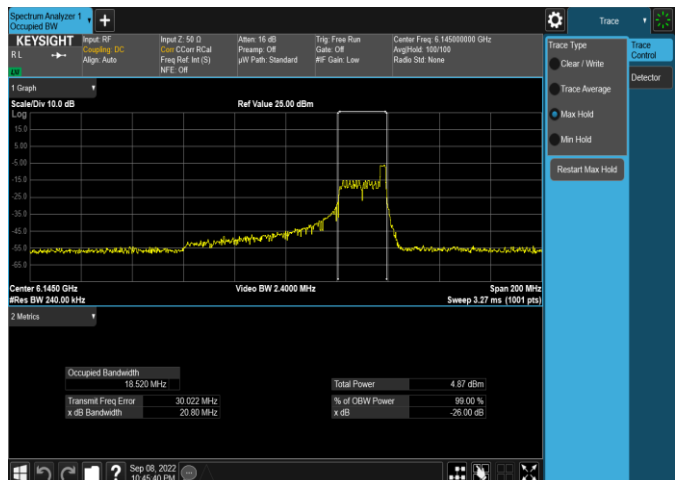
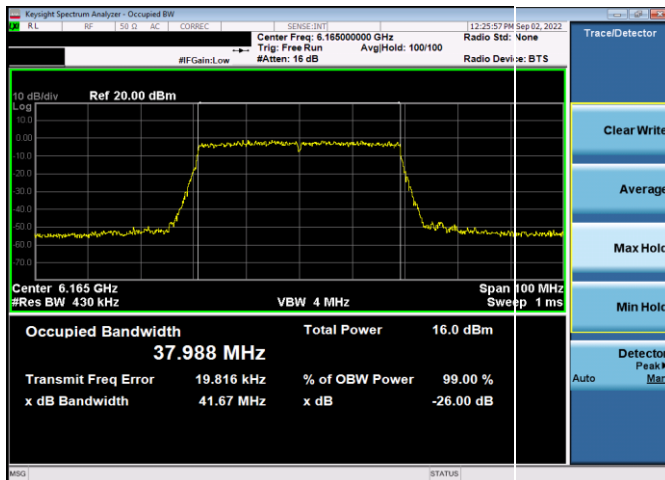
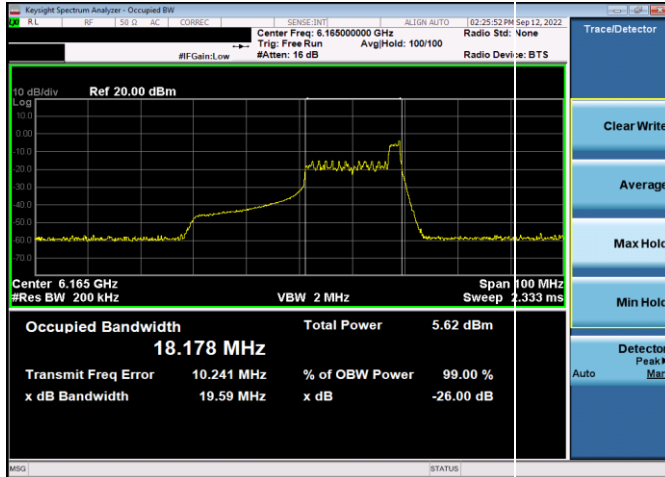


Plot 7-67. 26dB & 99% Bandwidth Plot Antenna WF5t (20MHz 802.11ax RU26 (UNII Band 5) - Ch. 45)



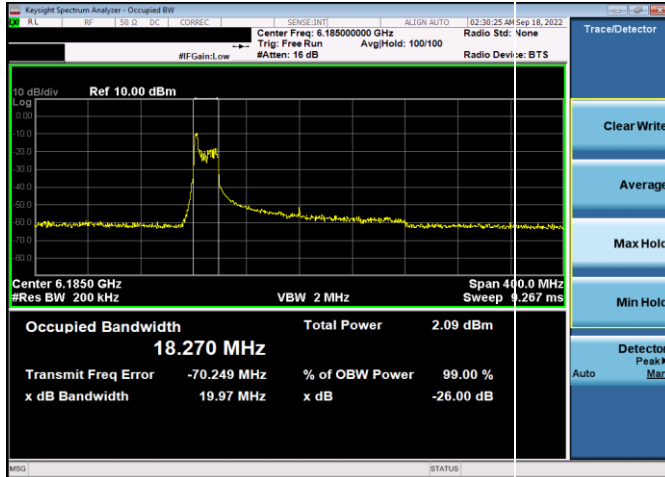
Plot 7-70. 26dB & 99% Bandwidth Plot Antenna WF5t (40MHz 802.11ax RU26 (UNII Band 5) - Ch. 43)

|                                            |                                      |                                       |                                   |
|--------------------------------------------|--------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA2436<br>IC: 579C-A2436         | element                              | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2205090027-12-R2.BCG | Test Dates:<br>5/30/2022 - 9/16/2022 | EUT Type:<br>Tablet Device            | Page 33 of 323                    |

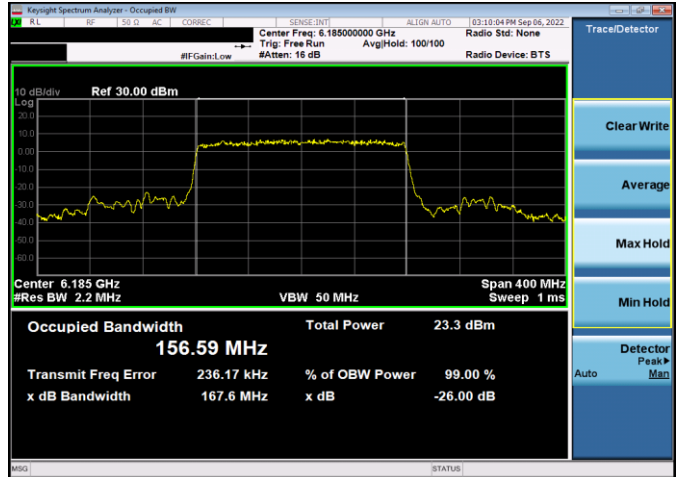


|                                            |                                                                                     |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA2436<br>IC: 579C-A2436         |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2205090027-12-R2.BCG | Test Dates:<br>5/30/2022 - 9/16/2022                                                | EUT Type:<br>Tablet Device            | Page 34 of 323                    |

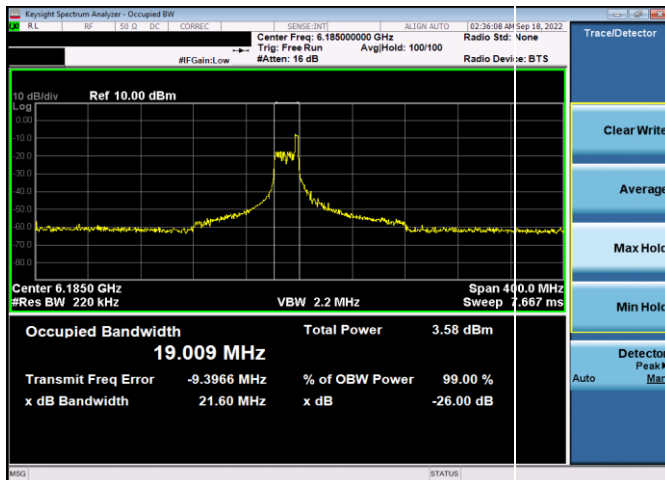




Plot 7-77. 26dB & 99% Bandwidth Plot Antenna WF5t (160MHz 802.11ax RU26 (UNII Band 5) – Ch. 47)



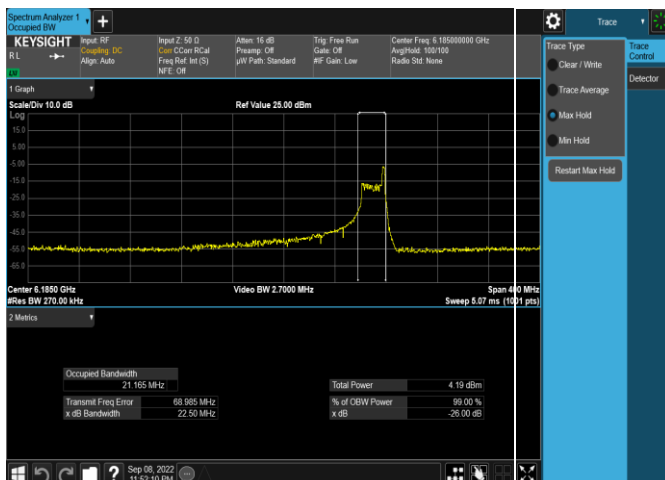
Plot 7-80. 26dB & 99% Bandwidth Plot Antenna WF5t (160MHz 802.11ax RU484 (UNII Band 5) – Ch. 47)



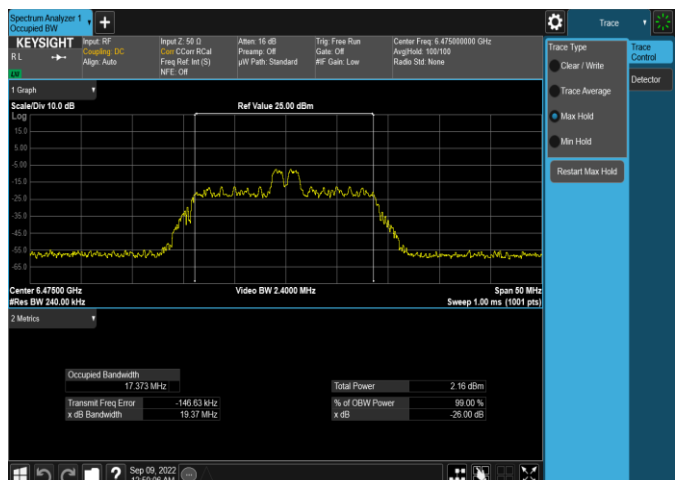
Plot 7-78. 26dB & 99% Bandwidth Plot Antenna WF5t (160MHz 802.11ax RU26 (UNII Band 5) – Ch. 47)



Plot 7-81. 26dB & 99% Bandwidth Plot Antenna WF5t (20MHz 802.11ax RU26 (UNII Band 6) – Ch. 105)

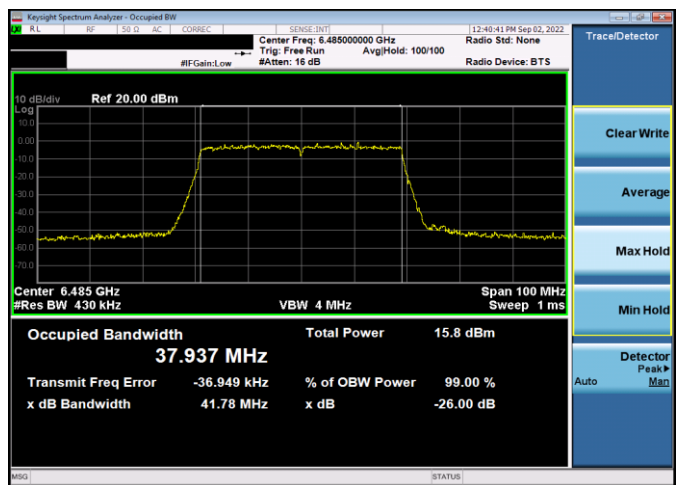
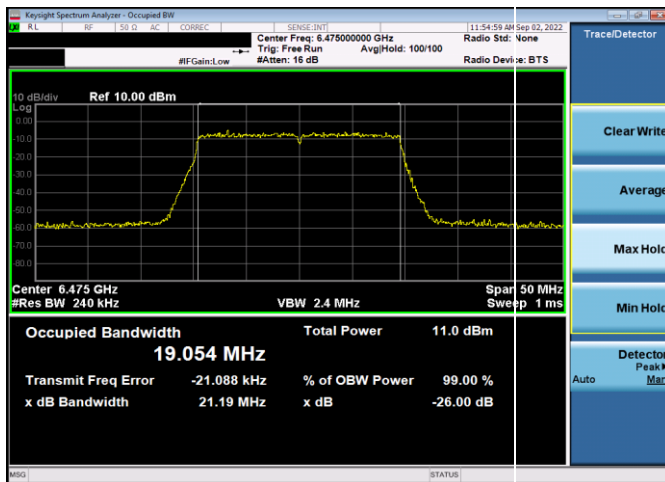


Plot 7-79. 26dB & 99% Bandwidth Plot Antenna WF5t (160MHz 802.11ax RU26 (UNII Band 5) – Ch. 47)



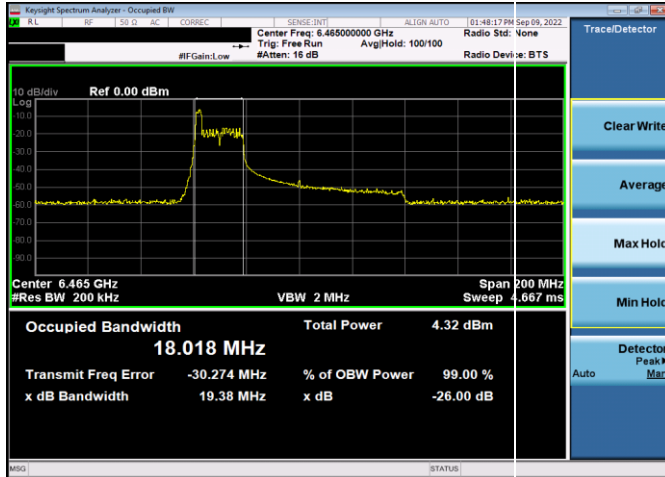
Plot 7-82. 26dB & 99% Bandwidth Plot Antenna WF5t (20MHz 802.11ax RU26 (UNII Band 6) – Ch. 105)

|                                            |                                                                                     |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA2436<br>IC: 579C-A2436         |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2205090027-12-R2.BCG | Test Dates:<br>5/30/2022 - 9/16/2022                                                | EUT Type:<br>Tablet Device            | Page 35 of 323                    |

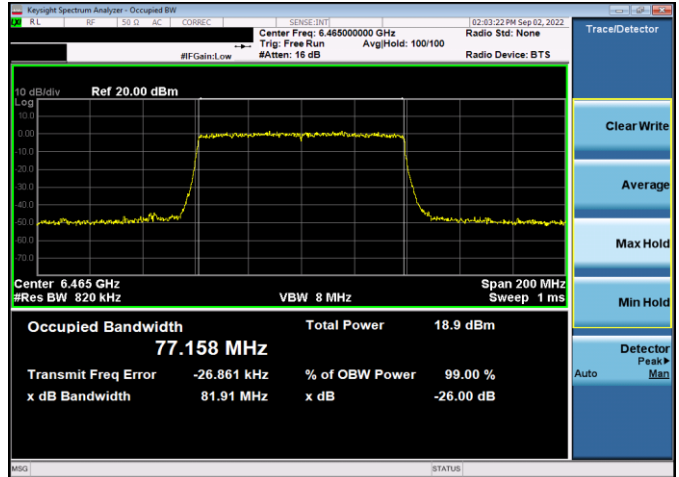


|                                            |                                                                                     |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA2436<br>IC: 579C-A2436         |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2205090027-12-R2.BCG | Test Dates:<br>5/30/2022 - 9/16/2022                                                | EUT Type:<br>Tablet Device            | Page 36 of 323                    |

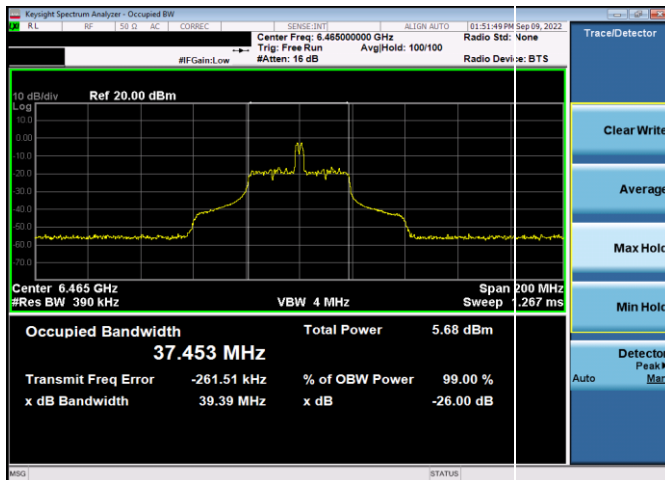




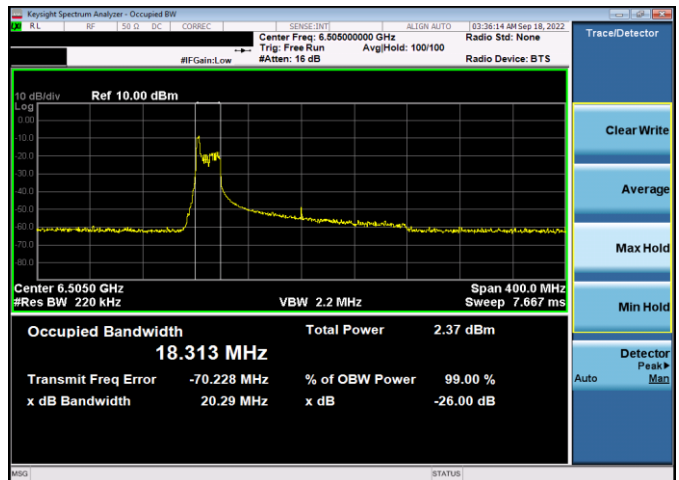
Plot 7-89. 26dB & 99% Bandwidth Plot Antenna WF5t (80MHz 802.11ax RU26 (UNII Band 6) – Ch. 103)



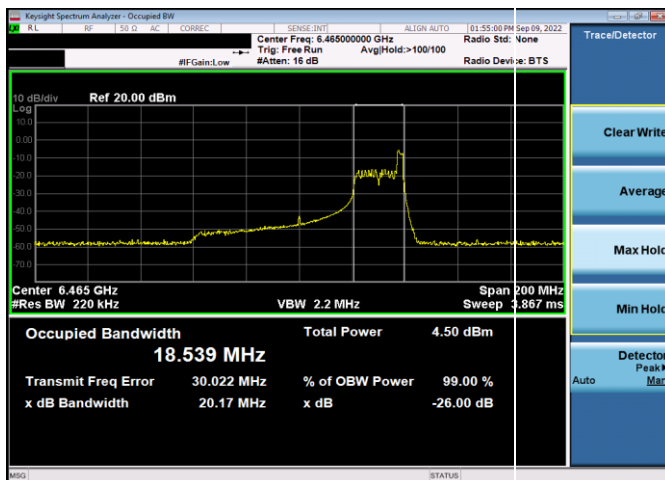
Plot 7-92. 26dB & 99% Bandwidth Plot Antenna WF5t (80MHz 802.11ax RU996 (UNII Band 6) – Ch. 103)



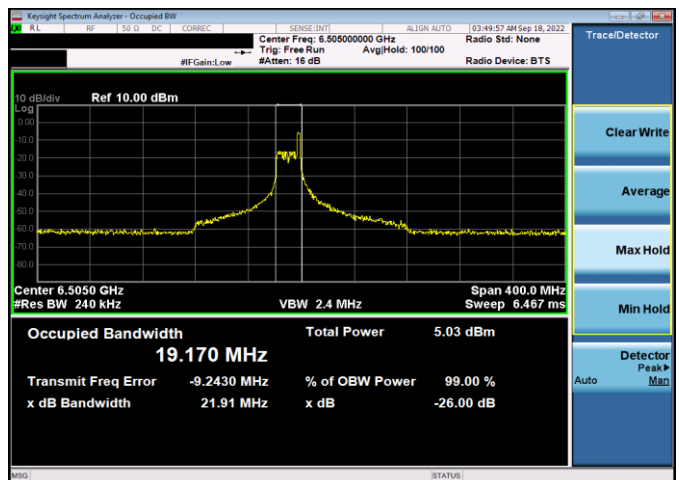
Plot 7-90. 26dB & 99% Bandwidth Plot Antenna WF5t (80MHz 802.11ax RU26 (UNII Band 6) – Ch. 103)



Plot 7-93. 26dB & 99% Bandwidth Plot Antenna WF5t (160MHz 802.11ax RU26 (UNII Band 6) – Ch. 111)

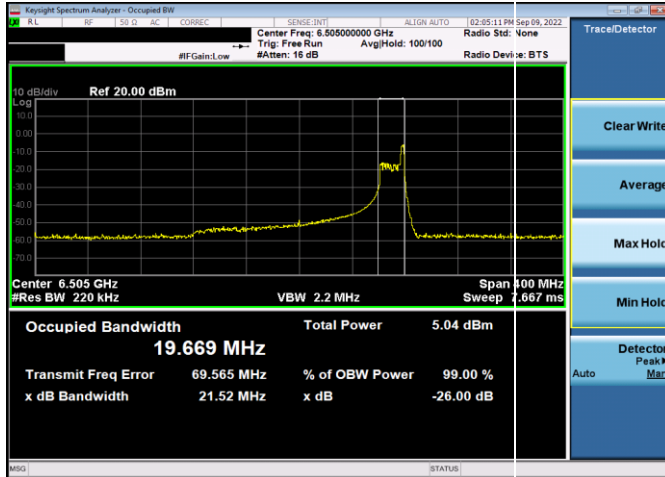


Plot 7-91. 26dB & 99% Bandwidth Plot Antenna WF5t (80MHz 802.11ax RU26 (UNII Band 6) – Ch. 103)

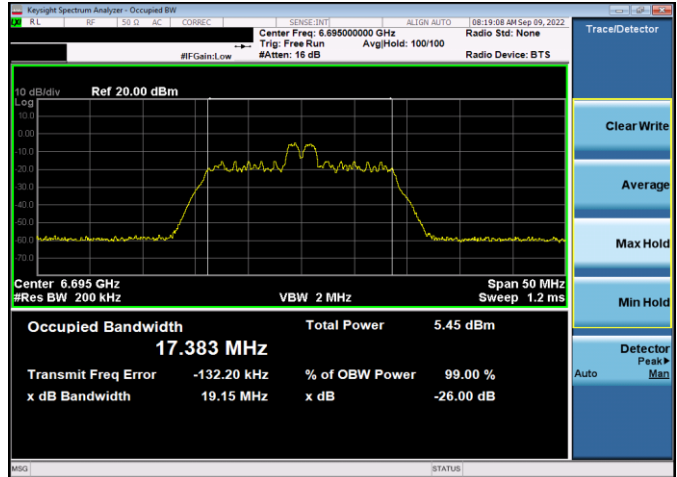


Plot 7-94. 26dB & 99% Bandwidth Plot Antenna WF5t (160MHz 802.11ax RU26 (UNII Band 6) – Ch. 111)

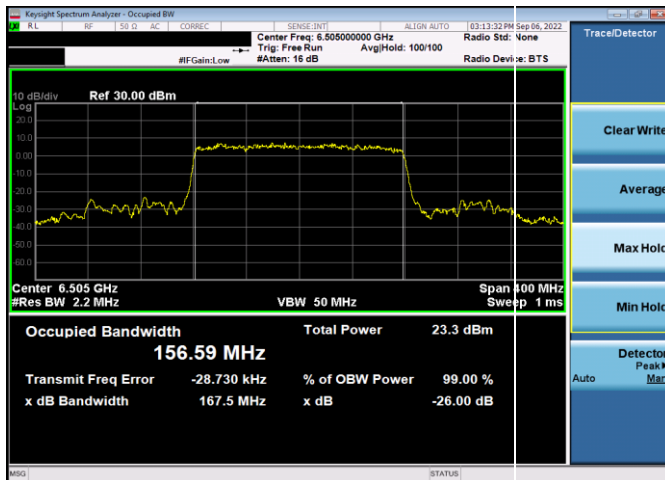
|                                            |                                      |                                       |                                   |
|--------------------------------------------|--------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA2436<br>IC: 579C-A2436         |                                      | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2205090027-12-R2.BCG | Test Dates:<br>5/30/2022 - 9/16/2022 | EUT Type:<br>Tablet Device            | Page 37 of 323                    |



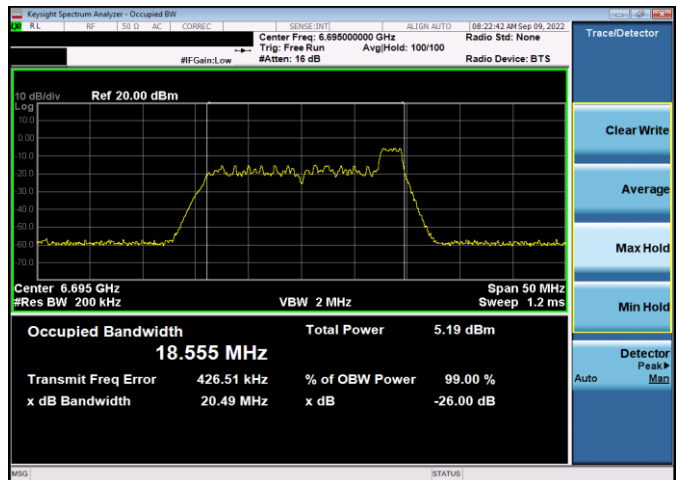
Plot 7-95. 26dB & 99% Bandwidth Plot Antenna WF5t (160MHz 802.11ax RU26 (UNII Band 6) - Ch. 111)



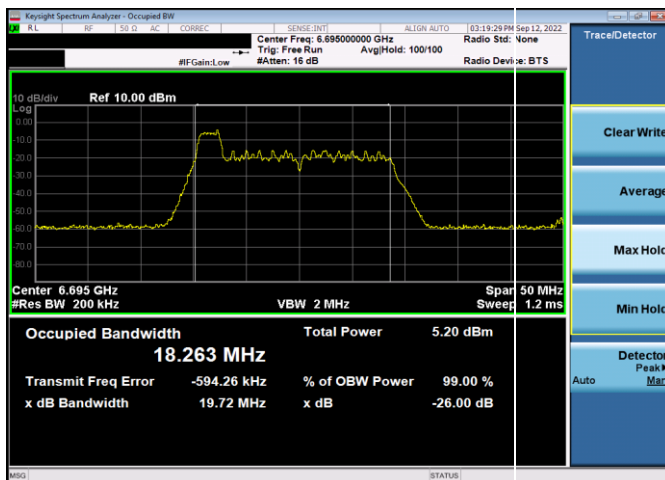
Plot 7-98. 26dB & 99% Bandwidth Plot Antenna WF5t (20MHz 802.11ax RU26 (UNII Band 7) - Ch. 149)



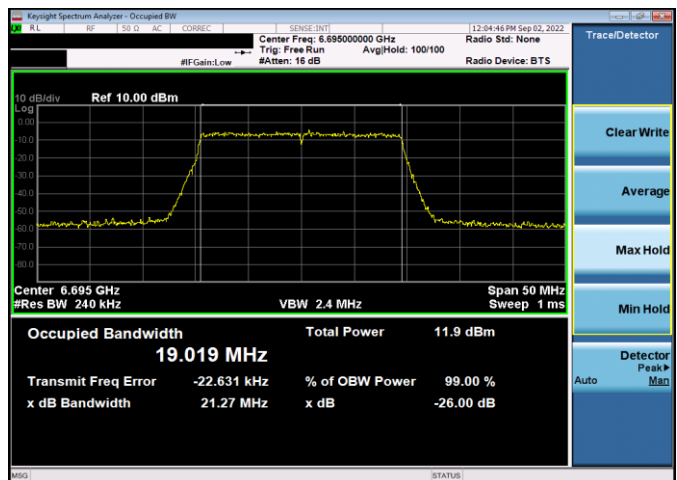
Plot 7-96. 26dB & 99% Bandwidth Plot Antenna WF5t (160MHz 802.11ax RU484 (UNII Band 6) - Ch. 111)



Plot 7-99. 26dB & 99% Bandwidth Plot Antenna WF5t (20MHz 802.11ax RU26 (UNII Band 7) - Ch. 149)

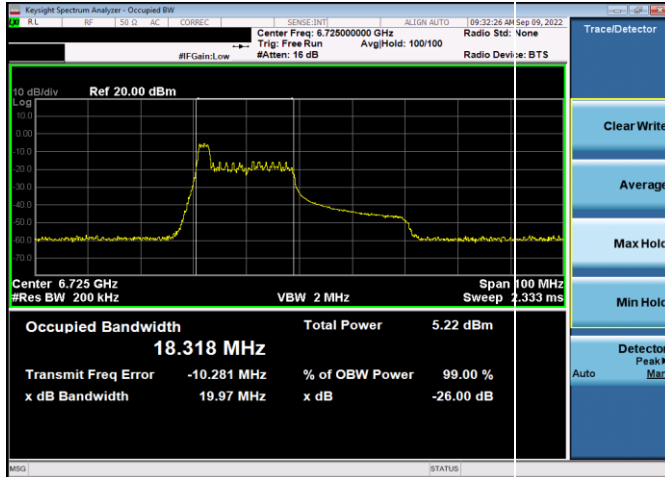


Plot 7-97. 26dB & 99% Bandwidth Plot Antenna WF5t (20MHz 802.11ax RU26 (UNII Band 7) - Ch. 149)

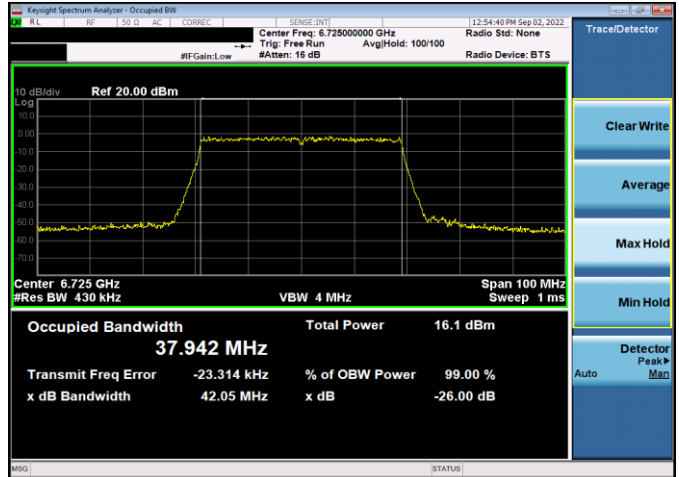


Plot 7-100. 26dB & 99% Bandwidth Plot Antenna WF5t (20MHz 802.11ax RU242 (UNII Band 7) - Ch. 149)

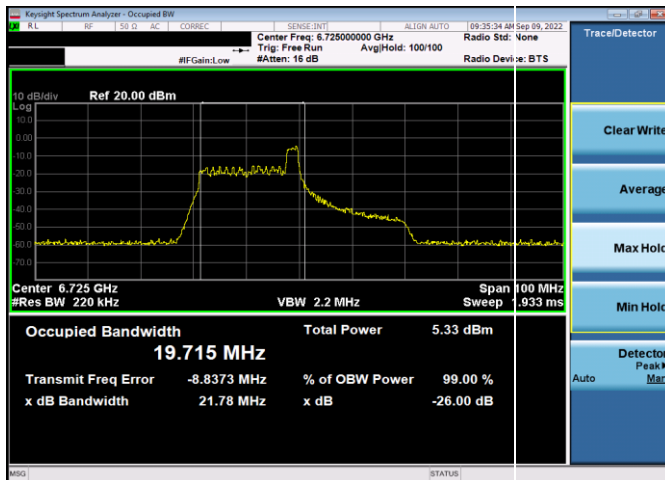
|                                            |                                                                                     |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA2436<br>IC: 579C-A2436         |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2205090027-12-R2.BCG | Test Dates:<br>5/30/2022 - 9/16/2022                                                | EUT Type:<br>Tablet Device            | Page 38 of 323                    |



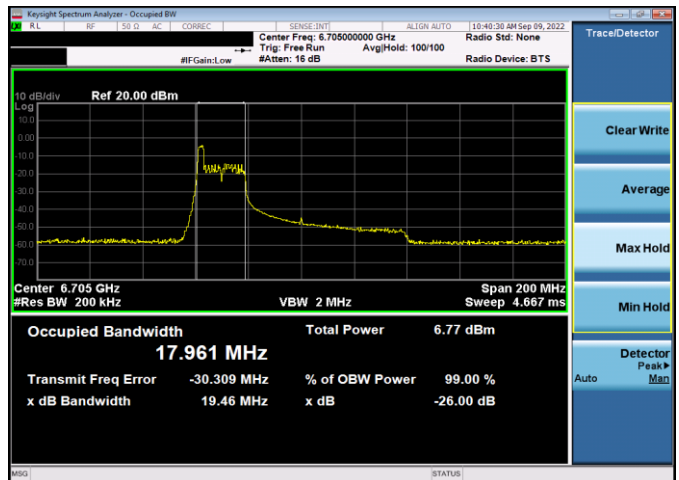
Plot 7-101. 26dB & 99% Bandwidth Plot Antenna WF5t (40MHz 802.11ax RU26 (UNII Band 7) – Ch. 155)



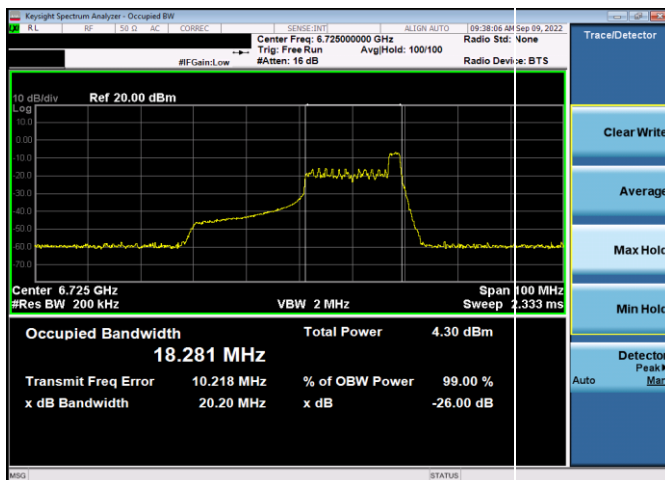
Plot 7-104. 26dB & 99% Bandwidth Plot Antenna WF5t (40MHz 802.11ax RU484 (UNII Band 7) – Ch. 155)



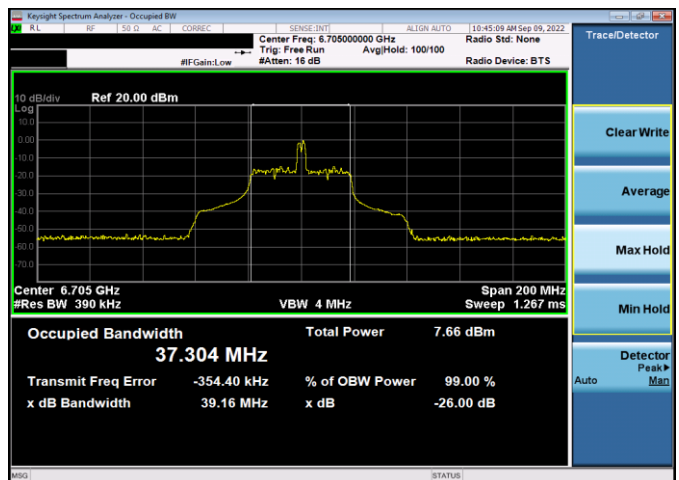
Plot 7-102. 26dB & 99% Bandwidth Plot Antenna WF5t (40MHz 802.11ax RU26 (UNII Band 7) – Ch. 155)



Plot 7-105. 26dB & 99% Bandwidth Plot Antenna WF5t (80MHz 802.11ax RU26 (UNII Band 7) – Ch. 151)

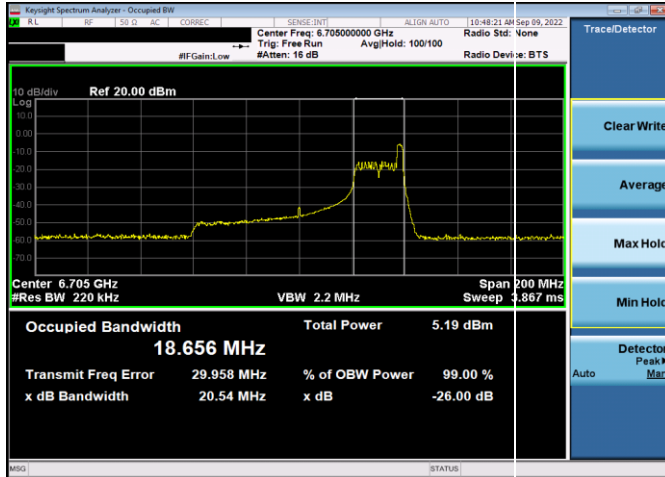


Plot 7-103. 26dB & 99% Bandwidth Plot Antenna WF5t (40MHz 802.11ax RU26 (UNII Band 7) – Ch. 155)

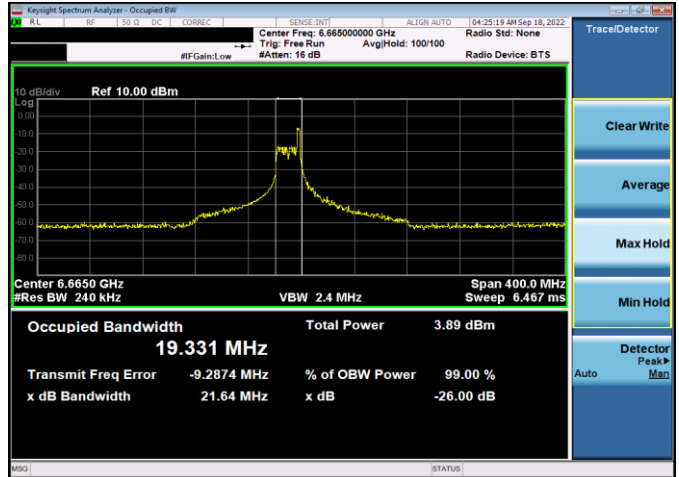


Plot 7-106. 26dB & 99% Bandwidth Plot Antenna WF5t (80MHz 802.11ax RU26 (UNII Band 7) – Ch. 151)

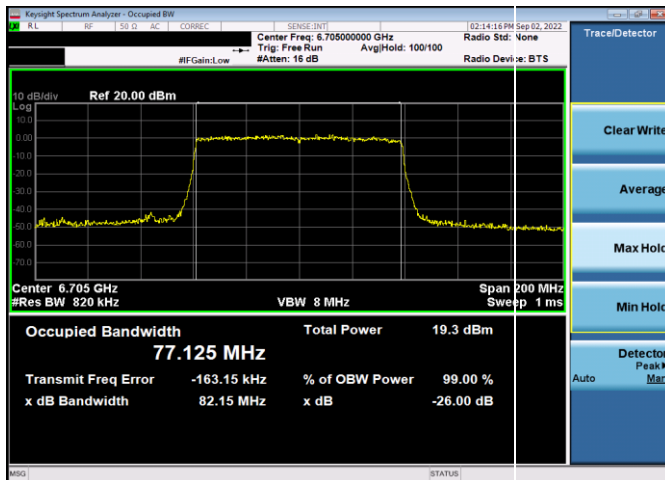
|                                            |                                                                                     |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA2436<br>IC: 579C-A2436         |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2205090027-12-R2.BCG | Test Dates:<br>5/30/2022 - 9/16/2022                                                | EUT Type:<br>Tablet Device            | Page 39 of 323                    |



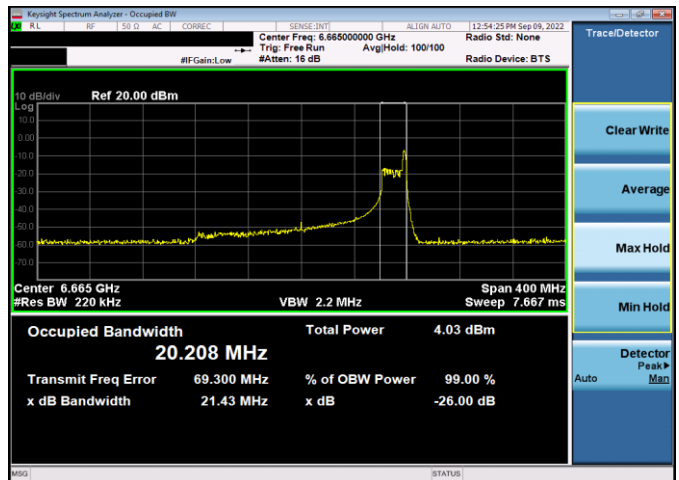
Plot 7-107. 26dB & 99% Bandwidth Plot Antenna WF5t (80MHz 802.11ax RU26 (UNII Band 7) - Ch. 151)



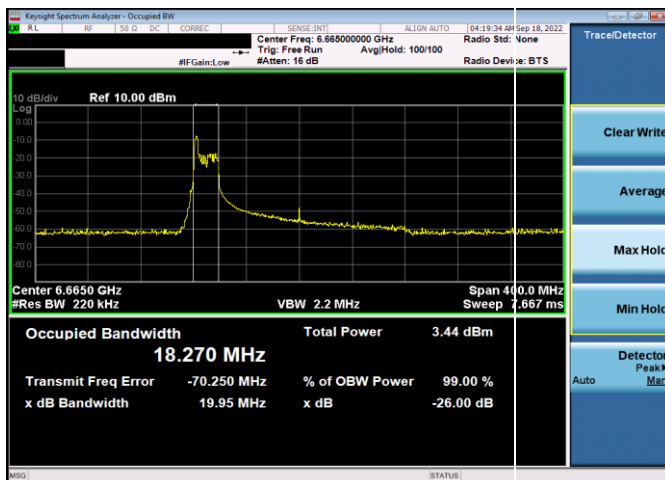
Plot 7-110. 26dB & 99% Bandwidth Plot Antenna WF5t (160MHz 802.11ax RU26 (UNII Band 7) - Ch. 143)



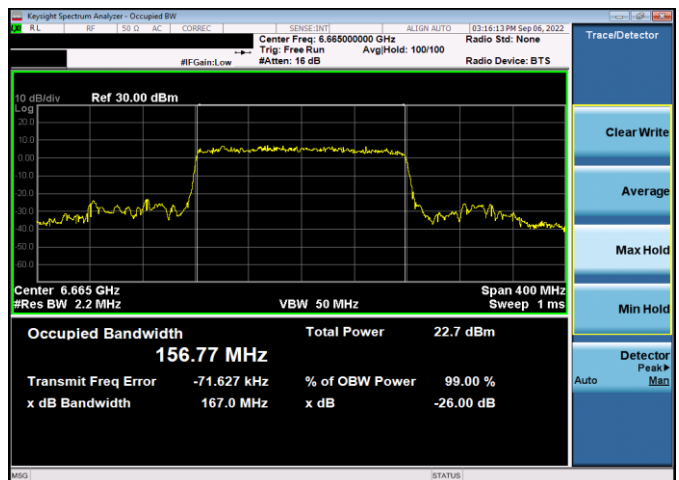
Plot 7-108. 26dB & 99% Bandwidth Plot Antenna WF5t (80MHz 802.11ax RU996 (UNII Band 7) - Ch. 151)



Plot 7-111. 26dB & 99% Bandwidth Plot Antenna WF5t (160MHz 802.11ax RU26 (UNII Band 7) - Ch. 143)

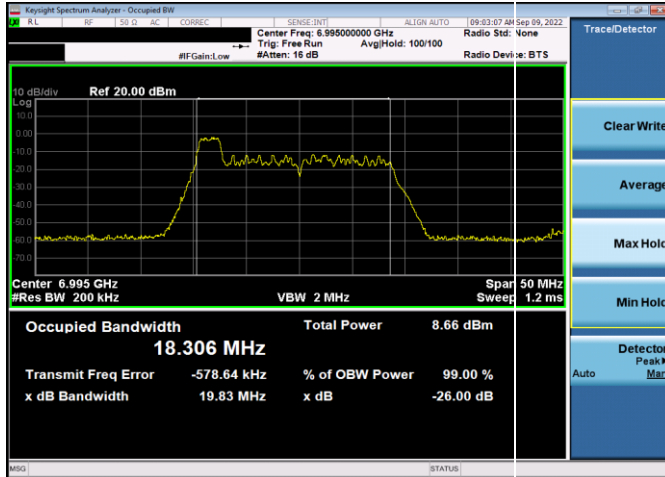


Plot 7-109. 26dB & 99% Bandwidth Plot Antenna WF5t (160MHz 802.11ax RU26 (UNII Band 7) - Ch. 143)

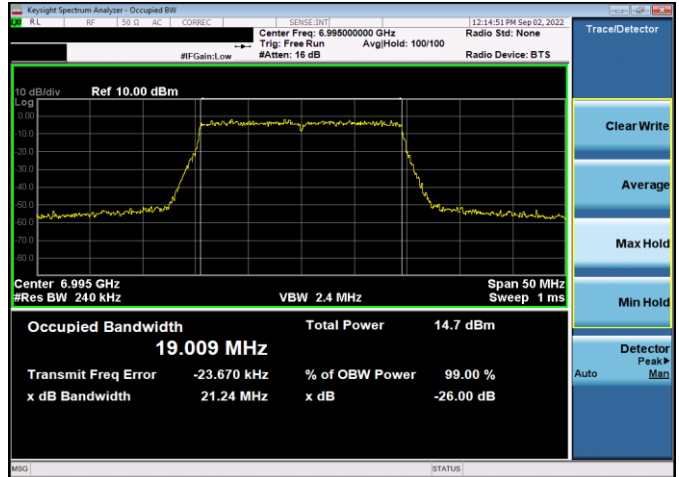


Plot 7-112. 26dB & 99% Bandwidth Plot Antenna WF5t (160MHz 802.11ax RU484 (UNII Band 7) - Ch. 143)

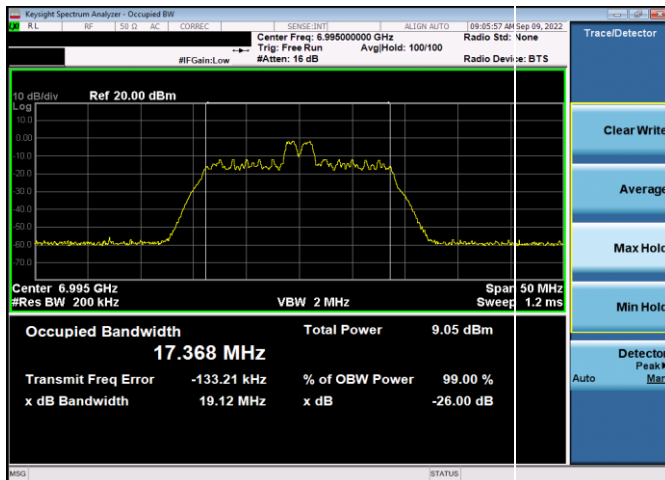
|                                            |                                                                                     |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA2436<br>IC: 579C-A2436         |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2205090027-12-R2.BCG | Test Dates:<br>5/30/2022 - 9/16/2022                                                | EUT Type:<br>Tablet Device            | Page 40 of 323                    |



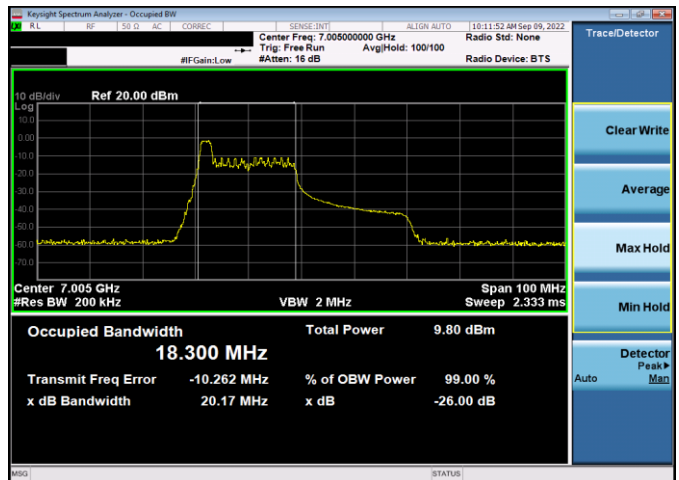
Plot 7-113. 26dB & 99% Bandwidth Plot Antenna WF5t (20MHz 802.11ax RU26 (UNII Band 8) – Ch. 209)



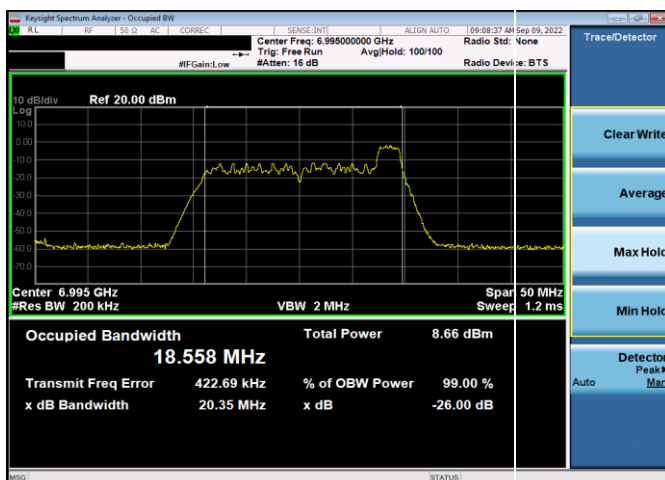
Plot 7-116. 26dB & 99% Bandwidth Plot Antenna WF5t (20MHz 802.11ax RU242 (UNII Band 8) – Ch. 209)



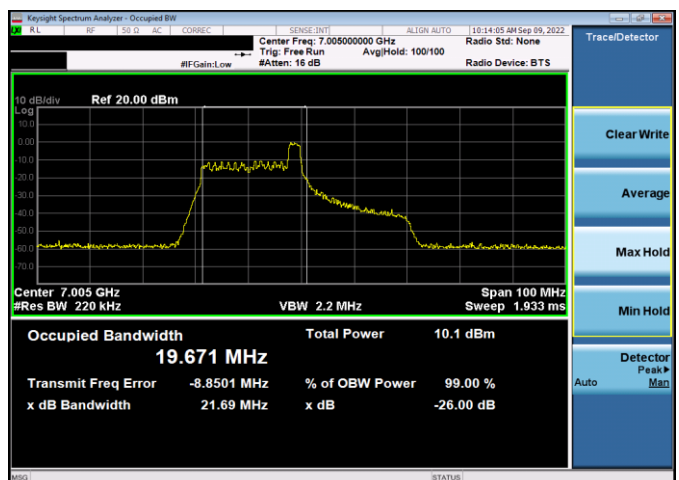
Plot 7-114. 26dB & 99% Bandwidth Plot Antenna WF5t (20MHz 802.11ax RU26 (UNII Band 8) – Ch. 209)



Plot 7-117. 26dB & 99% Bandwidth Plot Antenna WF5t (40MHz 802.11ax RU26 (UNII Band 8) – Ch. 211)



Plot 7-115. 26dB & 99% Bandwidth Plot Antenna WF5t (20MHz 802.11ax RU26 (UNII Band 8) – Ch. 209)



Plot 7-118. 26dB & 99% Bandwidth Plot Antenna WF5t (40MHz 802.11ax RU26 (UNII Band 8) – Ch. 211)

|                                            |                                                                                     |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA2436<br>IC: 579C-A2436         |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2205090027-12-R2.BCG | Test Dates:<br>5/30/2022 - 9/16/2022                                                | EUT Type:<br>Tablet Device            | Page 41 of 323                    |