

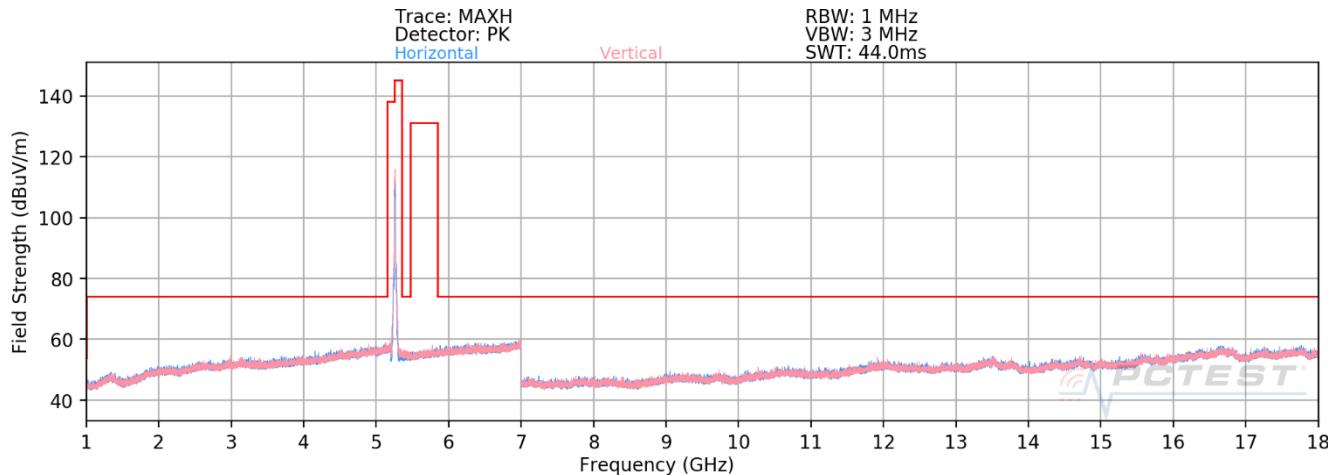
Plot 7-578. Radiated Spurious Emissions above 1GHz SDM (802.11ax(SU) – Ch. 52)

Mode: 802.11ax(SU)
 Data Rate: MCS2
 Distance of Measurements: 3 Meters
 Operating Frequency: 5260MHz
 Channel: 52

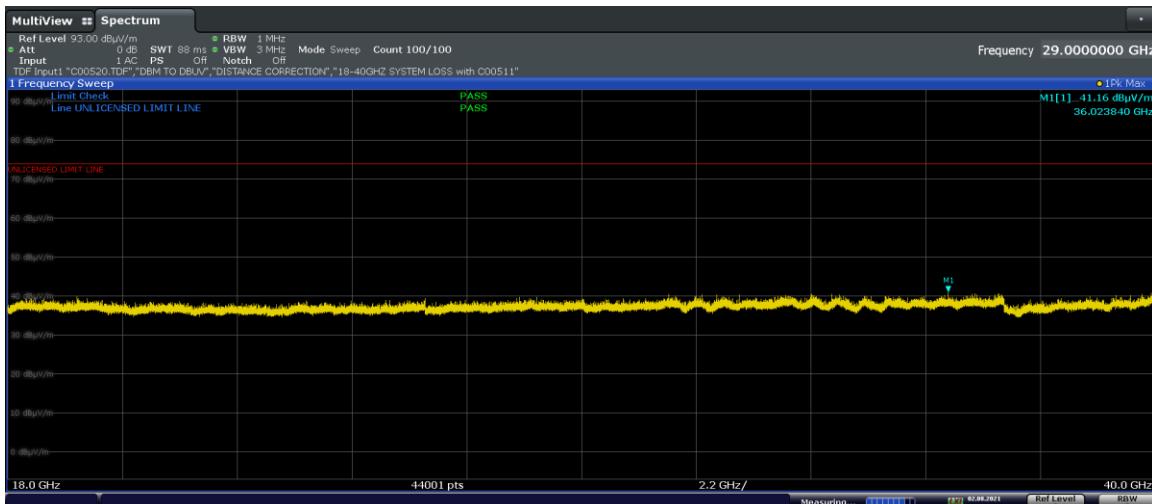
| Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dBμV/m] | Limit [dBμV/m] | Margin [dB] |
|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------|----------------|-------------|
| 10520.00 | Peak | H | - | - | | 16.78 | 49.14 | 68.20 | -19.06 |
| * 15780.00 | Average | H | - | - | | 21.50 | 42.23 | 53.98 | -11.74 |
| * 15780.00 | Peak | H | - | - | | 21.50 | 54.38 | 73.98 | -19.59 |

Table 7-183. Radiated Measurements SDM

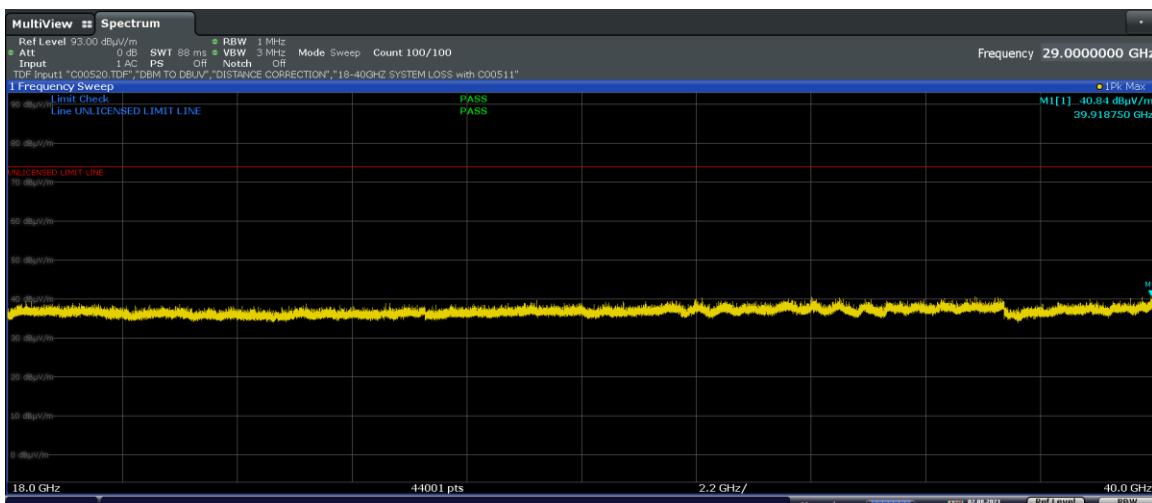
| | | | |
|---|--|---------------------------------------|---------------------------------|
| FCC ID: BCGA2567 IC: 579C-A2567 | PCTEST Proud to be part of  | MEASUREMENT REPORT (CERTIFICATION) | Approved by: Quality Manager |
| Test Report S/N: 1C2106080048-07.BCG | Test Dates: 6/2/2021 - 8/7/2021 | EUT Type: Tablet Device | Page 234 of 351 |



Plot 7-579. Radiated Spurious Emissions above 1GHz SDM (802.11ax(SU) – Ch. 56)



Plot 7-580. Radiated Spurious Emissions 18GHz - 40GHz SDM (802.11ax(SU) – Ch.56, Pol. H)



Plot 7-581. Radiated Spurious Emissions 18GHz - 40GHz SDM (802.11ax(SU) – Ch.56, Pol. V)

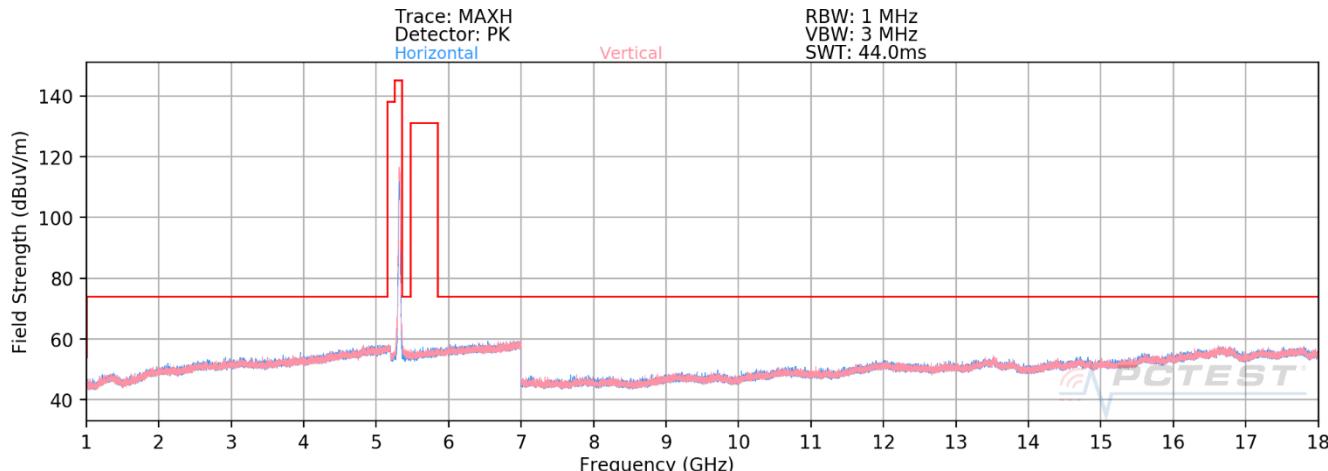
| | | | |
|---|--|---------------------------------------|---------------------------------|
| FCC ID: BCGA2567 IC: 579C-A2567 | PCTEST Proud to be part of  | MEASUREMENT REPORT (CERTIFICATION) | Approved by: Quality Manager |
| Test Report S/N: 1C2106080048-07.BCG | Test Dates: 6/2/2021 - 8/7/2021 | EUT Type: Tablet Device | Page 235 of 351 |

| | |
|---------------------------|--------------|
| Mode: | 802.11ax(SU) |
| Data Rate: | MCS2 |
| Distance of Measurements: | 3 Meters |
| Operating Frequency: | 5280MHz |
| Channel: | 56 |

| Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dB μ V/m] | Limit [dB μ V/m] | Margin [dB] |
|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------------|----------------------|-------------|
| 10560.00 | Peak | H | - | - | -74.19 | 16.96 | 49.77 | 68.20 | -18.43 |
| * 15840.00 | Average | H | - | - | -86.40 | 20.91 | 41.51 | 53.98 | -12.47 |
| * 15840.00 | Peak | H | - | - | -74.08 | 20.91 | 53.83 | 73.98 | -20.15 |

Table 7-184. Radiated Measurements SDM

| | | | | | |
|---|--|---------------------------------------|--|--|---------------------------------|
| FCC ID: BCGA2567 IC: 579C-A2567 |  Proud to be part of  | MEASUREMENT REPORT (CERTIFICATION) | | | Approved by: Quality Manager |
| Test Report S/N: 1C2106080048-07.BCG | Test Dates: 6/2/2021 - 8/7/2021 | EUT Type: Tablet Device | | | |



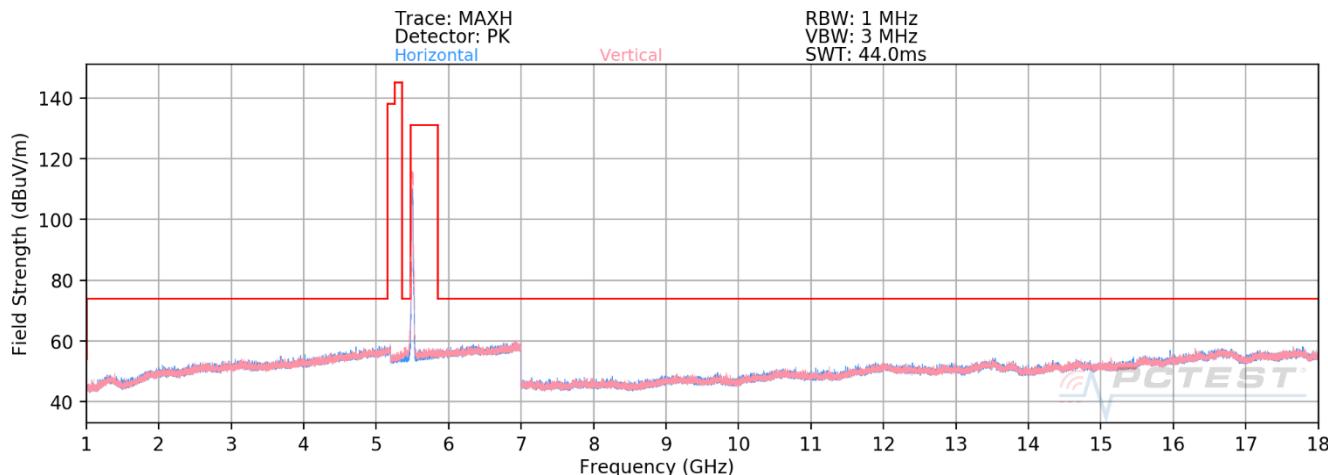
Plot 7-582. Radiated Spurious Emissions above 1GHz CDD (802.11ax(SU) – Ch. 64)

Mode: 802.11ax(SU)
Data Rate: MCS2
Distance of Measurements: 3 Meters
Operating Frequency: 5320MHz
Channel: 64

| Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dBμV/m] | Limit [dBμV/m] | Margin [dB] |
|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------|----------------|-------------|
| * 10640.00 | Average | H | - | - | -84.96 | 16.58 | 38.62 | 53.98 | -15.35 |
| * 10640.00 | Peak | H | - | - | -73.53 | 16.58 | 50.05 | 73.98 | -23.92 |
| * 15960.00 | Average | H | - | - | -85.75 | 21.59 | 42.84 | 53.98 | -11.14 |
| * 15960.00 | Peak | H | - | - | -74.80 | 21.59 | 53.79 | 73.98 | -20.19 |

Table 7-185. Radiated Measurements CDD

| | | | | |
|---|--|----------------------------|-----------------|---------------------------------|
| FCC ID: BCGA2567 IC: 579C-A2567 |  MEASUREMENT REPORT (CERTIFICATION) | | | Approved by: Quality Manager |
| Test Report S/N: 1C2106080048-07.BCG | Test Dates: 6/2/2021 - 8/7/2021 | EUT Type: Tablet Device | Page 237 of 351 | |



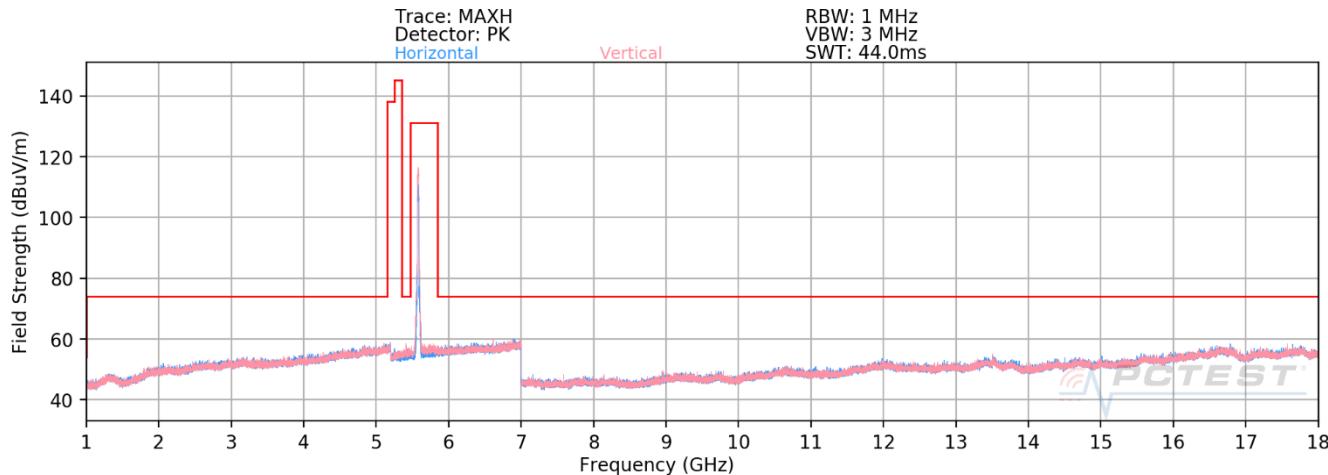
Plot 7-583. Radiated Spurious Emissions above 1GHz CDD (802.11ax(SU) – Ch. 100)

Mode: 802.11ax(SU)
 Data Rate: MCS2
 Distance of Measurements: 3 Meters
 Operating Frequency: 5500MHz
 Channel: 100

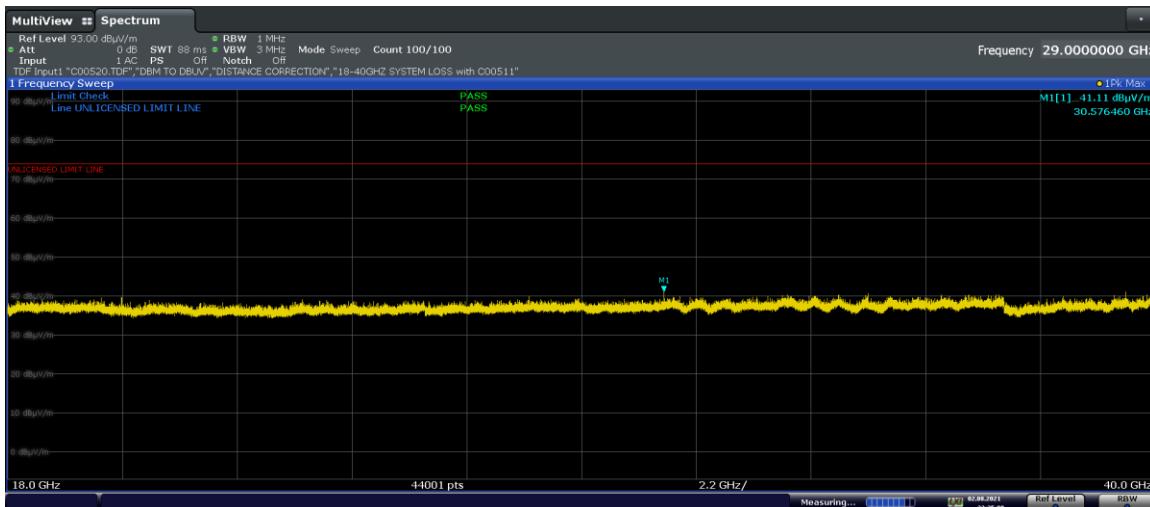
| Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dBμV/m] | Limit [dBμV/m] | Margin [dB] |
|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------|----------------|-------------|
| * 11000.00 | Average | H | - | - | -85.65 | 16.62 | 37.97 | 53.98 | -16.01 |
| * 11000.00 | Peak | H | - | - | -74.76 | 16.62 | 48.86 | 73.98 | -25.12 |
| 16500.00 | Peak | H | - | - | -74.75 | 22.60 | 54.85 | 68.20 | -13.35 |

Table 7-186. Radiated Measurements CDD

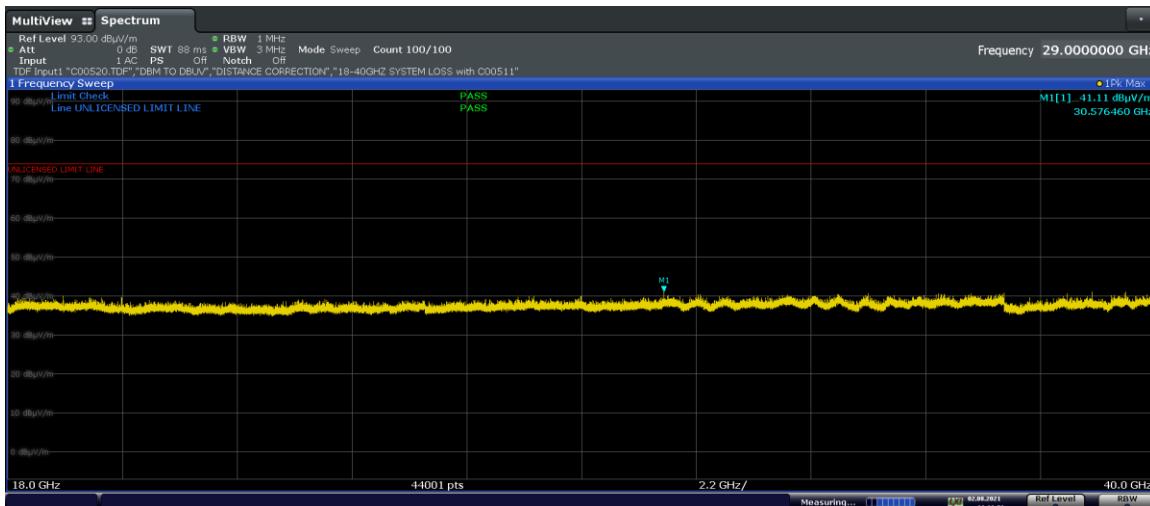
| | | | |
|---|--|---------------------------------------|---------------------------------|
| FCC ID: BCGA2567 IC: 579C-A2567 | PCTEST Proud to be part of  | MEASUREMENT REPORT (CERTIFICATION) | Approved by: Quality Manager |
| Test Report S/N: 1C2106080048-07.BCG | Test Dates: 6/2/2021 - 8/7/2021 | EUT Type: Tablet Device | Page 238 of 351 |



Plot 7-584. Radiated Spurious Emissions above 1GHz SDM (802.11ax(SU) – Ch. 116)



Plot 7-585. Radiated Spurious Emissions 18GHz - 40GHz SDM (802.11ax(SU) – Ch.116, Pol. H)



Plot 7-586. Radiated Spurious Emissions 18GHz - 40GHz SDM (802.11ax(SU) – Ch.116, Pol. V)

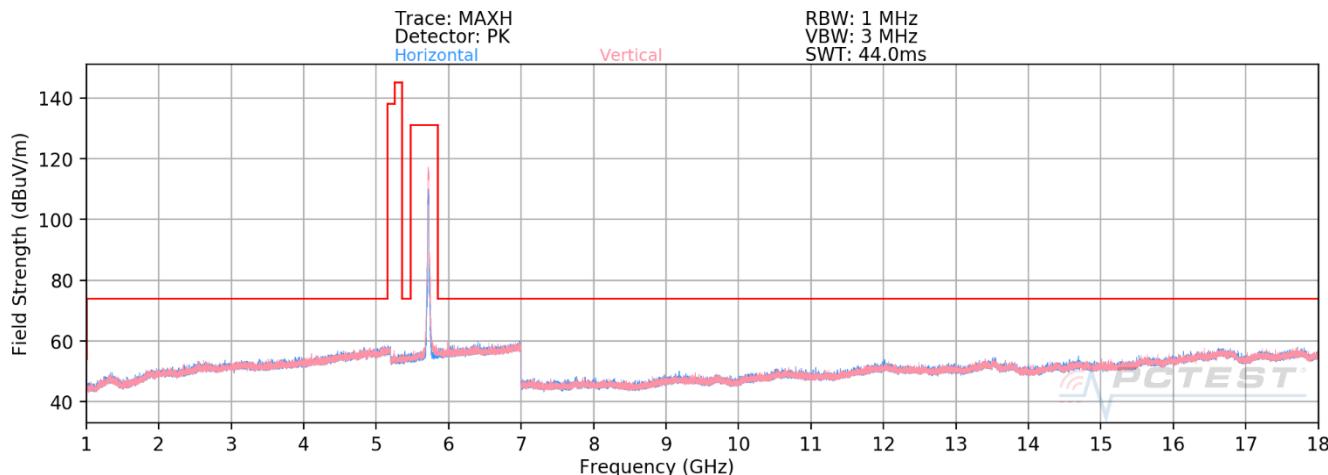
| | | | |
|---|--|---------------------------------------|---------------------------------|
| FCC ID: BCGA2567 IC: 579C-A2567 | PCTEST Proud to be part of  | MEASUREMENT REPORT (CERTIFICATION) | Approved by: Quality Manager |
| Test Report S/N: 1C2106080048-07.BCG | Test Dates: 6/2/2021 - 8/7/2021 | EUT Type: Tablet Device | Page 239 of 351 |

| | |
|---------------------------|--------------|
| Mode: | 802.11ax(SU) |
| Data Rate: | MCS2 |
| Distance of Measurements: | 3 Meters |
| Operating Frequency: | 5580MHz |
| Channel: | 116 |

| Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dB μ V/m] | Limit [dB μ V/m] | Margin [dB] |
|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------------|----------------------|-------------|
| * 11160.00 | Average | H | - | - | -85.20 | 16.47 | 38.27 | 53.98 | -15.71 |
| * 11160.00 | Peak | H | - | - | -74.76 | 16.47 | 48.71 | 73.98 | -25.27 |
| 16740.00 | Peak | H | - | - | -74.40 | 22.74 | 55.34 | 68.20 | -12.86 |

Table 7-187. Radiated Measurements SDM

| | | | | | | |
|---|---|---------------------------------------|--|--|--|---------------------------------|
| FCC ID: BCGA2567 IC: 579C-A2567 |  PCTEST® Proud to be part of  | MEASUREMENT REPORT (CERTIFICATION) | | | | Approved by: Quality Manager |
| Test Report S/N: 1C2106080048-07.BCG | Test Dates: 6/2/2021 - 8/7/2021 | EUT Type: Tablet Device | | | | |



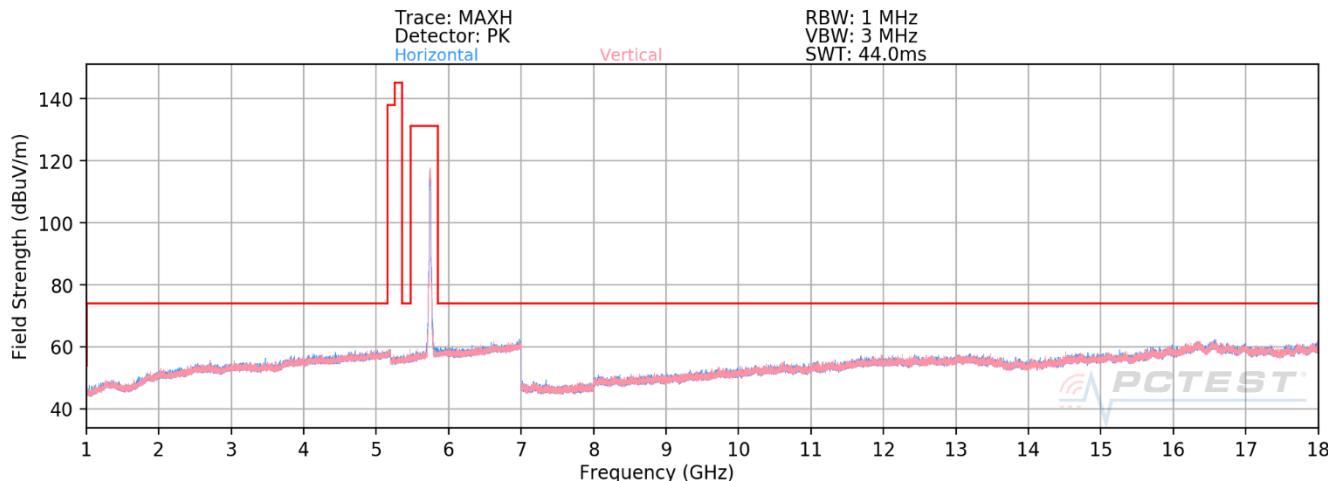
Plot 7-587. Radiated Spurious Emissions above 1GHz SDM (802.11ax(SU) – Ch. 144)

Mode: 802.11ax(SU)
 Data Rate: MCS2
 Distance of Measurements: 3 Meters
 Operating Frequency: 5720MHz
 Channel: 144

| Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dB μ V/m] | Limit [dB μ V/m] | Margin [dB] |
|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------------|----------------------|-------------|
| * 11440.00 | Average | H | - | - | -86.05 | 17.29 | 38.24 | 53.98 | -15.74 |
| * 11440.00 | Peak | H | - | - | -75.46 | 17.29 | 48.83 | 73.98 | -25.15 |
| 17160.00 | Peak | H | - | - | -75.40 | 23.05 | 54.65 | 68.20 | -13.55 |

Table 7-188. Radiated Measurements SDM

| | | | |
|---|--|---------------------------------------|---------------------------------|
| FCC ID: BCGA2567 IC: 579C-A2567 | PCTEST Proud to be part of  | MEASUREMENT REPORT (CERTIFICATION) | Approved by: Quality Manager |
| Test Report S/N: 1C2106080048-07.BCG | Test Dates: 6/2/2021 - 8/7/2021 | EUT Type: Tablet Device | Page 241 of 351 |



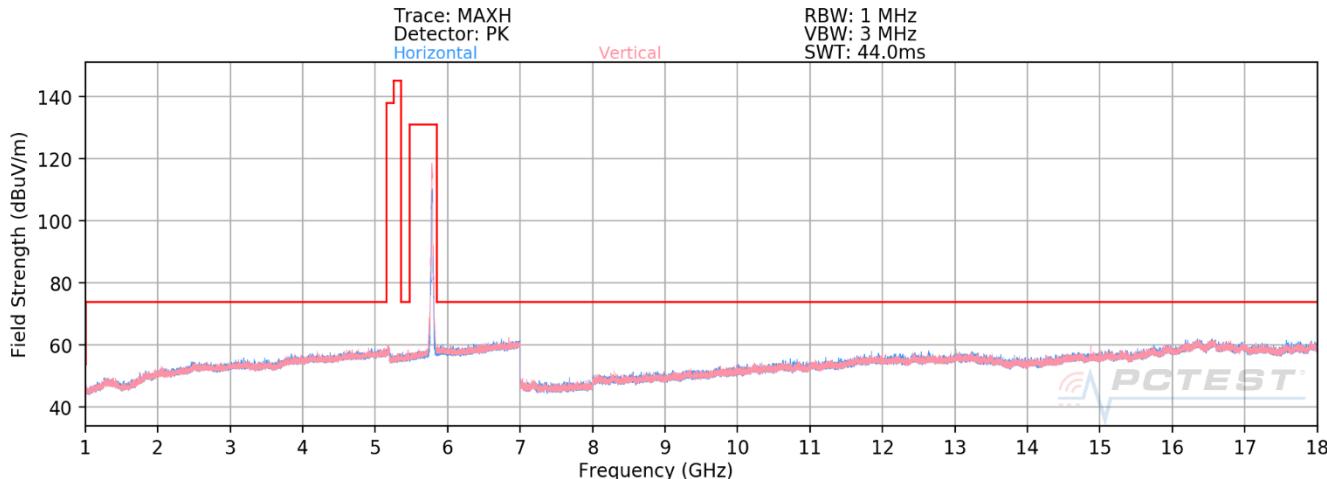
Plot 7-588. Radiated Spurious Emissions above 1GHz CDD (802.11ax(SU) – Ch. 149)

Mode: 802.11ax(SU)
 Data Rate: MCS2
 Distance of Measurements: 3 Meters
 Operating Frequency: 5745MHz
 Channel: 149

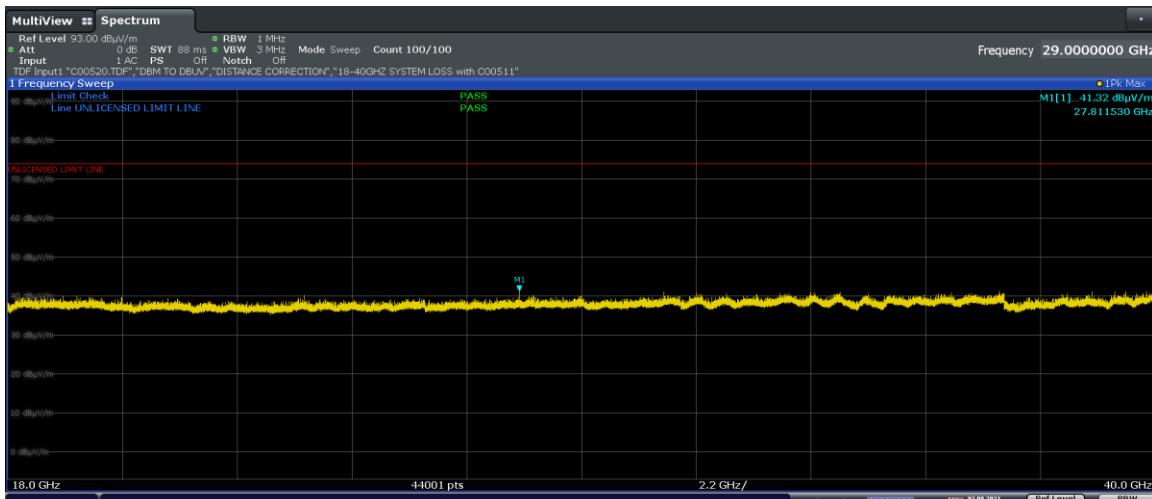
| Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dB μ V/m] | Limit [dB μ V/m] | Margin [dB] |
|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------------|----------------------|-------------|
| * 11490.00 | Average | H | 105 | 74 | -80.97 | 17.16 | 43.19 | 53.98 | -10.79 |
| * 11490.00 | Peak | H | 105 | 74 | -64.97 | 17.16 | 59.19 | 73.98 | -14.79 |
| 17235.00 | Peak | H | 101 | 74 | -70.57 | 23.11 | 59.54 | 68.20 | -8.66 |

Table 7-189. Radiated Measurements CDD

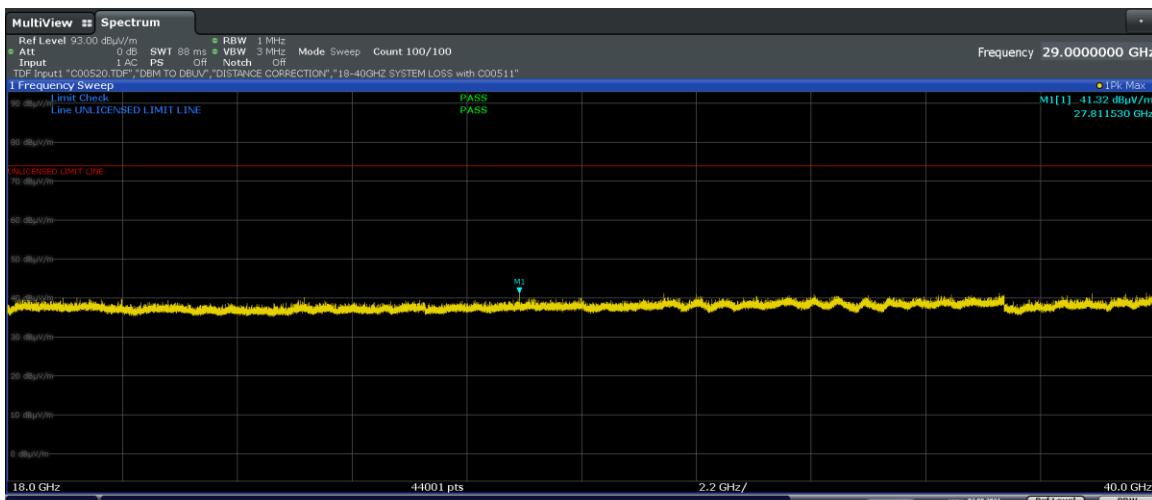
| | | | | | |
|---|--|----------------------------|--|---------------------------------------|---------------------------------|
| FCC ID: BCGA2567 IC: 579C-A2567 | PCTEST Proud to be part of  | | | MEASUREMENT REPORT (CERTIFICATION) | Approved by: Quality Manager |
| Test Report S/N: 1C2106080048-07.BCG | Test Dates: 6/2/2021 - 8/7/2021 | EUT Type: Tablet Device | | | |



Plot 7-589. Radiated Spurious Emissions above 1GHz CDD (802.11ax(SU) – Ch. 157)



Plot 7-590. Radiated Spurious Emissions 18GHz - 40GHz CDD (802.11ax(SU) – Ch.157, Pol. H)



Plot 7-591. Radiated Spurious Emissions 18GHz - 40GHz CDD (802.11ax(SU) – Ch.157, Pol. V)

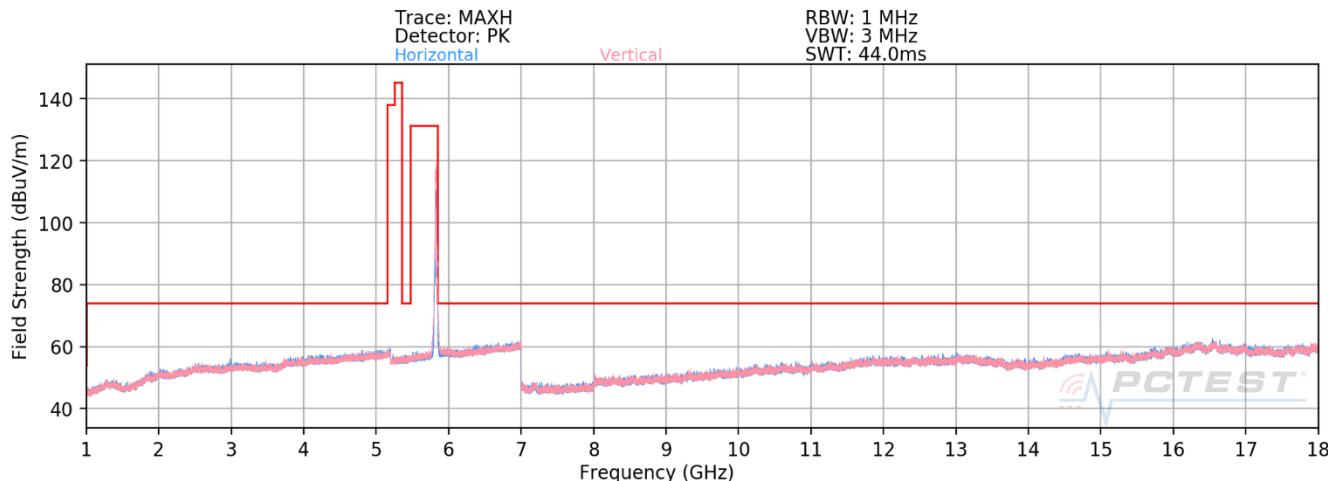
| | | | |
|--|---|---|--|
| FCC ID: BCGA2567 IC: 579C-A2567 |  | MEASUREMENT REPORT (CERTIFICATION) | Approved by: Quality Manager |
| Test Report S/N: 1C2106080048-07.BCG | Test Dates: 6/2/2021 - 8/7/2021 | EUT Type: Tablet Device | Page 243 of 351 |

| | |
|---------------------------|--------------|
| Mode: | 802.11ax(SU) |
| Data Rate: | MCS2 |
| Distance of Measurements: | 3 Meters |
| Operating Frequency: | 5785MHz |
| Channel: | 157 |

| Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dB μ V/m] | Limit [dB μ V/m] | Margin [dB] |
|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------------|----------------------|-------------|
| * 11570.00 | Average | H | - | - | -80.51 | 17.31 | 43.80 | 53.98 | -10.18 |
| * 11570.00 | Peak | H | - | - | -69.58 | 17.31 | 54.73 | 73.98 | -19.25 |
| 17355.00 | Peak | H | - | - | -69.62 | 22.89 | 60.27 | 68.20 | -7.93 |

Table 7-190. Radiated Measurements CDD

| | | | |
|---|--|---------------------------------------|---------------------------------|
| FCC ID: BCGA2567 IC: 579C-A2567 |  Proud to be part of  | MEASUREMENT REPORT (CERTIFICATION) | Approved by: Quality Manager |
| Test Report S/N: 1C2106080048-07.BCG | Test Dates: 6/2/2021 - 8/7/2021 | EUT Type: Tablet Device | Page 244 of 351 |



Plot 7-592. Radiated Spurious Emissions above 1GHz CDD (802.11ax(SU) – Ch. 165)

Mode: 802.11ax(SU)
 Data Rate: MCS2
 Distance of Measurements: 3 Meters
 Operating Frequency: 5825MHz
 Channel: 165

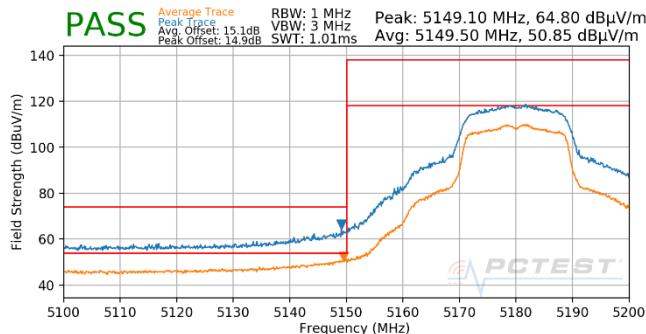
| Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dB μ V/m] | Limit [dB μ V/m] | Margin [dB] |
|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------------|----------------------|-------------|
| * 11650.00 | Average | H | 398 | 134 | -80.38 | 17.99 | 44.61 | 53.98 | -9.37 |
| * 11650.00 | Peak | H | 398 | 134 | -69.35 | 17.99 | 55.64 | 73.98 | -18.34 |
| 17475.00 | Peak | H | 306 | 304 | -68.58 | 22.97 | 61.39 | 68.20 | -6.81 |

Table 7-191. Radiated Measurements CDD

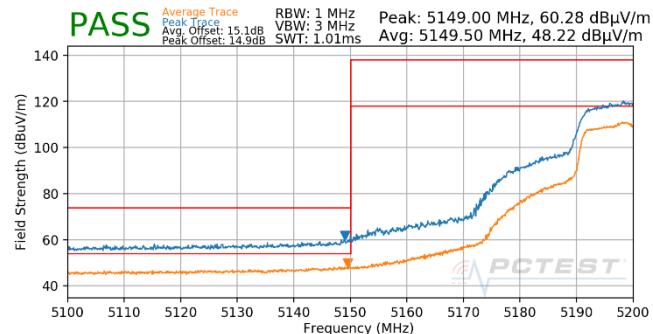
| | | | | | |
|---|--|----------------------------|--|---------------------------------------|---------------------------------|
| FCC ID: BCGA2567 IC: 579C-A2567 | PCTEST Proud to be part of  | | | MEASUREMENT REPORT (CERTIFICATION) | Approved by: Quality Manager |
| Test Report S/N: 1C2106080048-07.BCG | Test Dates: 6/2/2021 - 8/7/2021 | EUT Type: Tablet Device | | | |

7.6.4 Antenna WF5T Radiated Band Edge Measurements (20MHz BW)

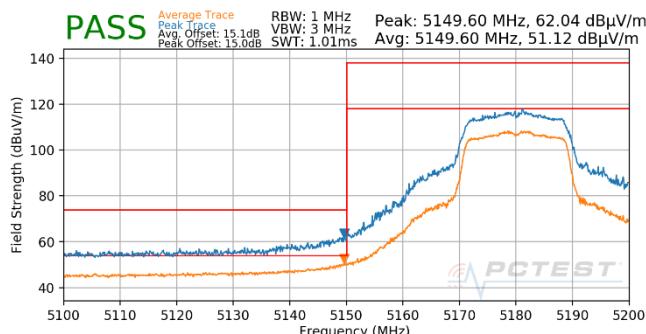
§15.407(b.1)(b.2) §15.205 §15.209; RSS-Gen [8.9]; RSS-Gen [8.9]



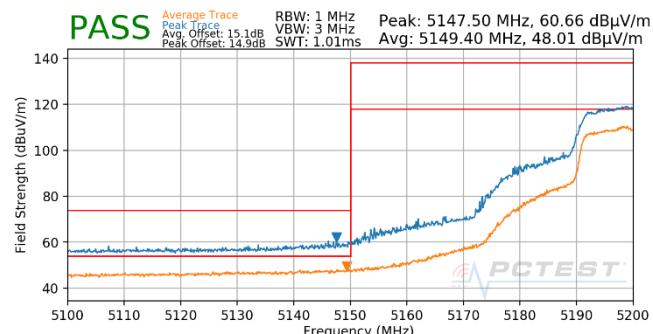
Plot 7-593. Antenna WF5T (Pk & Avg, Ch.36, 802.11n, MCS2)



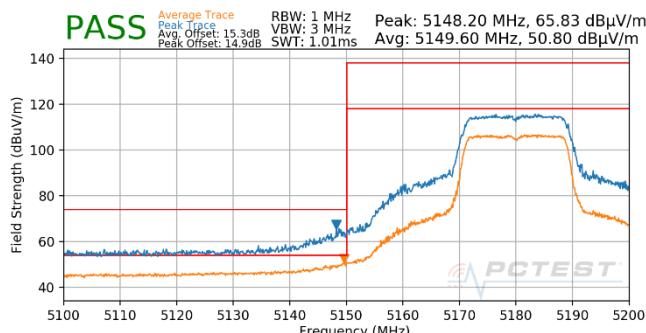
Plot 7-596. Antenna WF5T (Pk & Avg, Ch.40, 802.11n, MCS2)



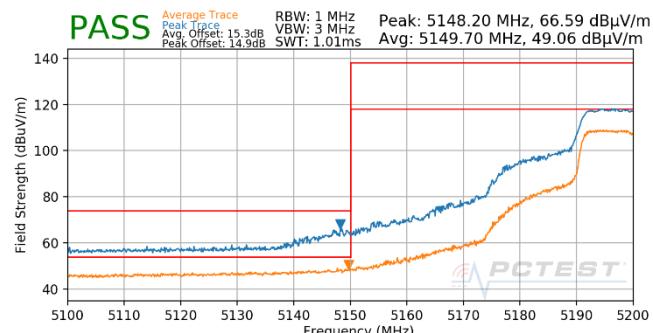
Plot 7-594. Antenna WF5T (Pk & Avg, Ch.36, 802.11n, MCS3)



Plot 7-597. Antenna WF5T (Pk & Avg, Ch.40, 802.11n, MCS3)

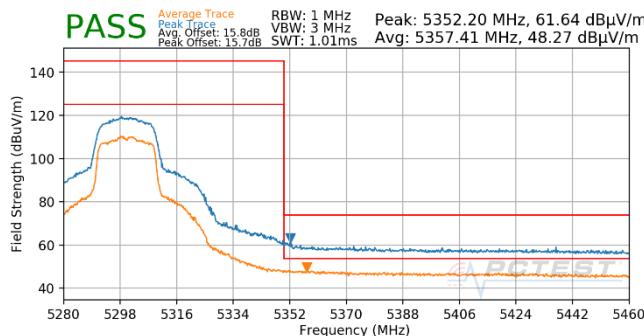


Plot 7-595. Antenna WF5T (Pk & Avg, Ch.36, 802.11n, MCS5)

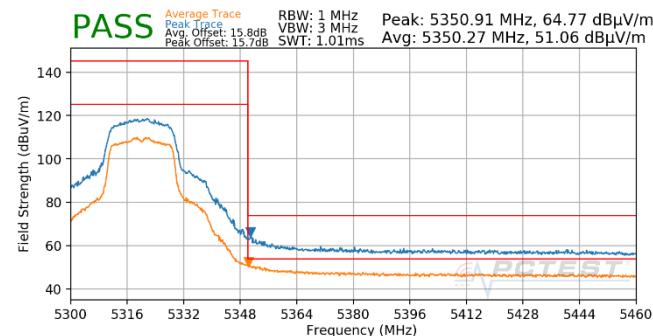


Plot 7-598. Antenna WF5T (Pk & Avg, Ch.40, 802.11n, MCS5)

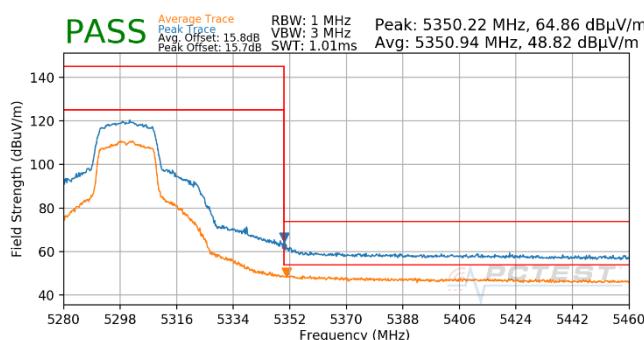
| | | | | |
|---|--|----------------------------|---------------------------------------|---------------------------------|
| FCC ID: BCGA2567 IC: 579C-A2567 |  PCTEST® Proud to be part of  | | MEASUREMENT REPORT (CERTIFICATION) | Approved by: Quality Manager |
| Test Report S/N: 1C2106080048-07.BCG | Test Dates: 6/2/2021 - 8/7/2021 | EUT Type: Tablet Device | | Page 246 of 351 |



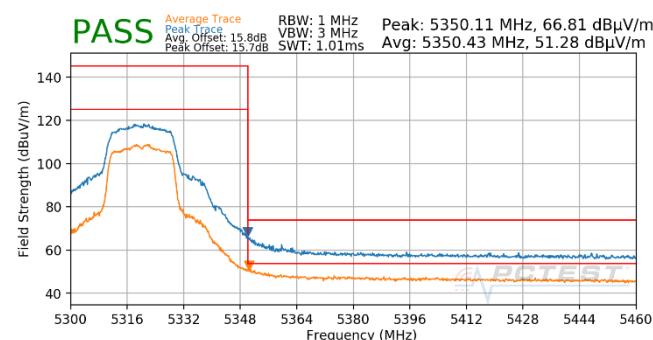
Plot 7-599. Antenna WF5T (Pk & Avg, Ch.60, 802.11n, MCS2)



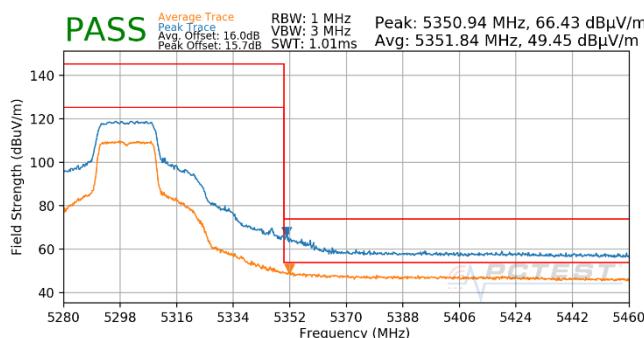
Plot 7-602. Antenna WF5T (Pk & Avg, Ch.64, 802.11n, MCS2)



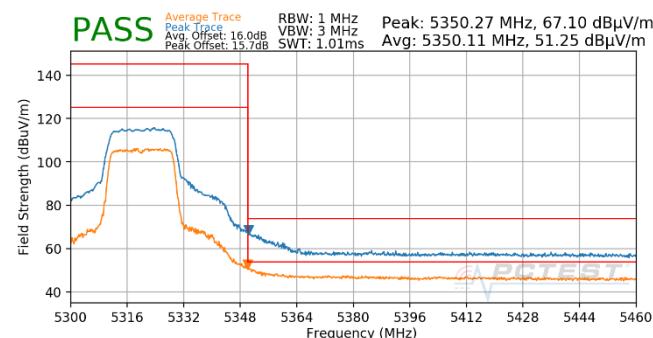
Plot 7-600. Antenna WF5T (Pk & Avg, Ch.60, 802.11n, MCS3)



Plot 7-603. Antenna WF5T (Pk & Avg, Ch.64, 802.11n, MCS3)

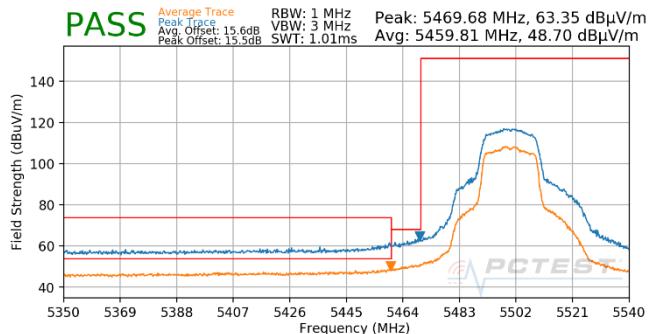


Plot 7-601. Antenna WF5T (Pk & Avg, Ch.60, 802.11n, MCS5)

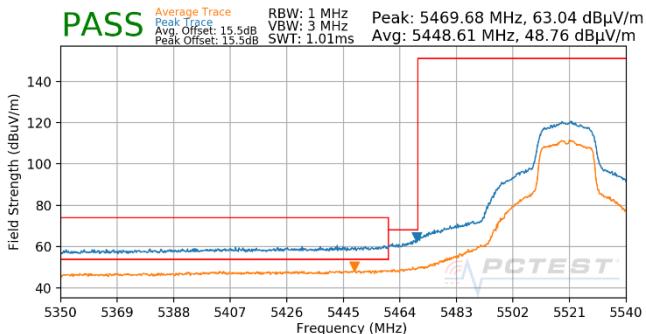


Plot 7-604. Antenna WF5T (Pk & Avg, Ch.64, 802.11n, MCS5)

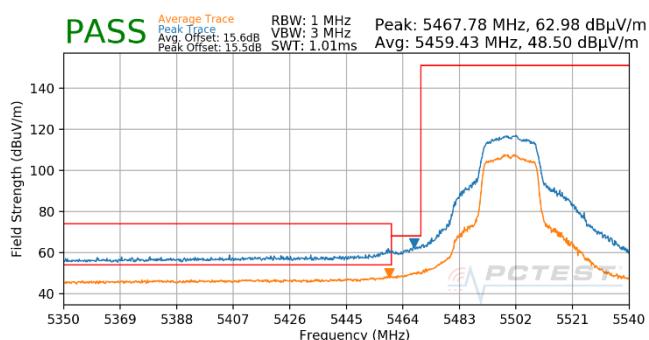
| | | | |
|---|---|---------------------------------------|---------------------------------|
| FCC ID: BCGA2567 IC: 579C-A2567 |  PCTEST® Proud to be part of  | MEASUREMENT REPORT (CERTIFICATION) | Approved by: Quality Manager |
| Test Report S/N: 1C2106080048-07.BCG | Test Dates: 6/2/2021 - 8/7/2021 | EUT Type: Tablet Device | Page 247 of 351 |



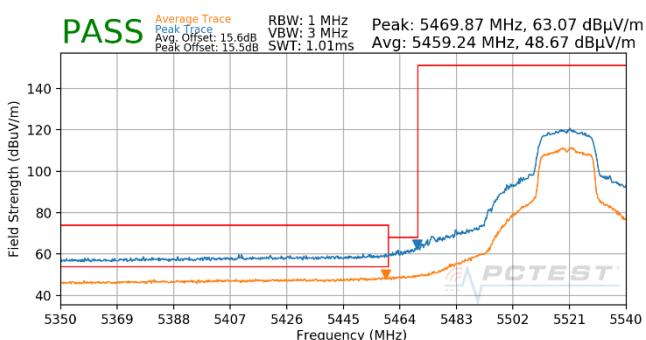
Plot 7-605. Antenna WF5T (Pk & Avg, Ch.100, 802.11n, MCS2)



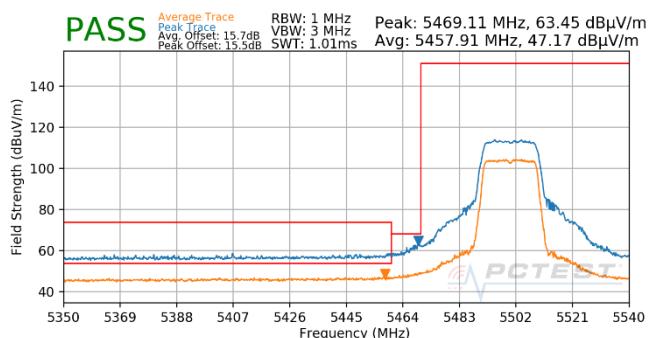
Plot 7-608. Antenna WF5T (Pk & Avg, Ch.104, 802.11n, MCS2)



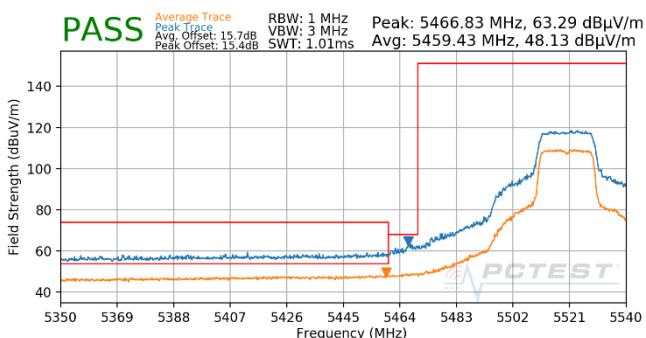
Plot 7-606. Antenna WF5T (Pk & Avg, Ch.100, 802.11n, MCS3)



Plot 7-609. Antenna WF5T (Pk & Avg, Ch.104, 802.11n, MCS3)

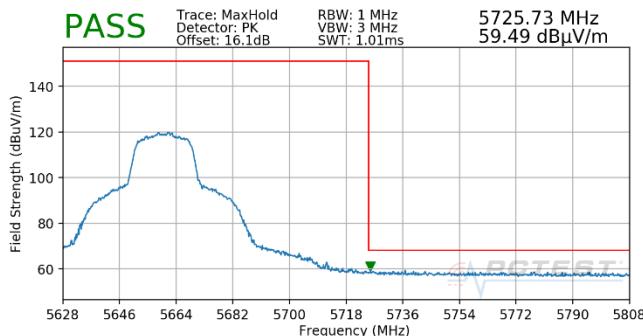


Plot 7-607. Antenna WF5T (Pk & Avg, Ch.100, 802.11n, MCS5)

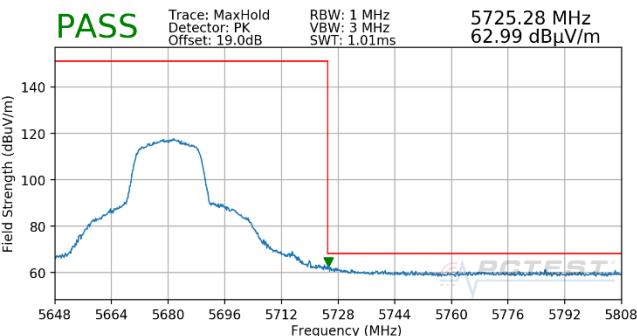


Plot 7-610. Antenna WF5T (Pk & Avg, Ch.104, 802.11n, MCS5)

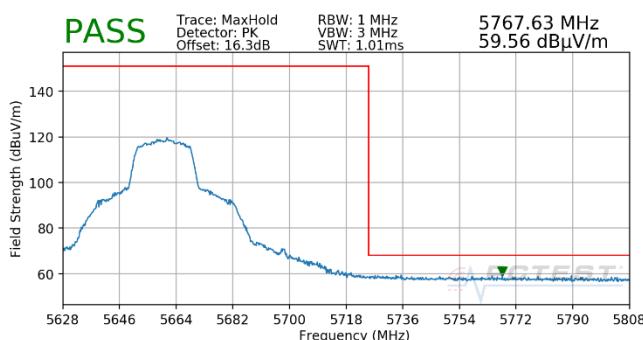
| | | | |
|---|--|---------------------------------------|---------------------------------|
| FCC ID: BCGA2567 IC: 579C-A2567 | PCTEST Proud to be part of  | MEASUREMENT REPORT (CERTIFICATION) | Approved by: Quality Manager |
| Test Report S/N: 1C2106080048-07.BCG | Test Dates: 6/2/2021 - 8/7/2021 | EUT Type: Tablet Device | Page 248 of 351 |



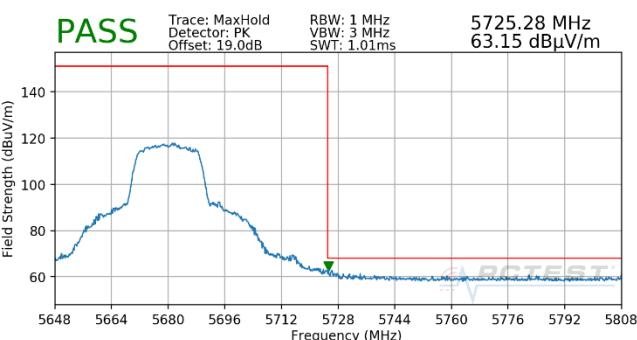
Plot 7-611. Antenna WF5T (Pk, Ch.132, 802.11n, MCS2)



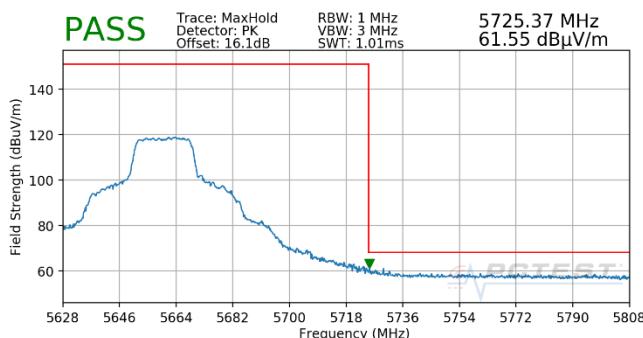
Plot 7-614. Antenna WF5T (Pk, Ch.136, 802.11n, MCS2)



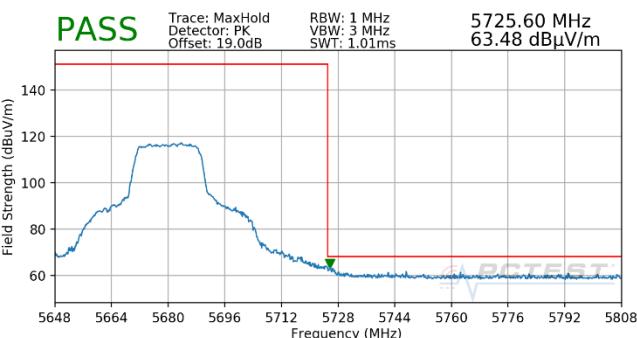
Plot 7-612. Antenna WF5T (Pk, Ch.132, 802.11n, MCS3)



Plot 7-615. Antenna WF5T (Pk, Ch.136, 802.11n, MCS3)

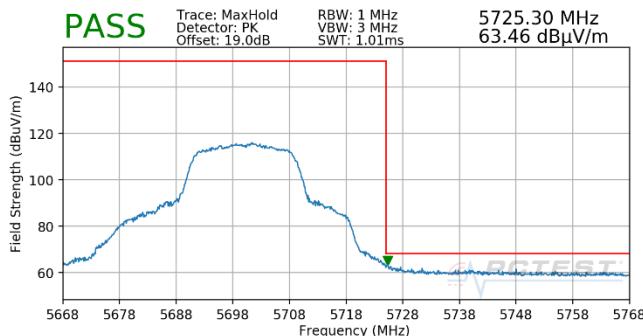


Plot 7-613. Antenna WF5T (Pk, Ch.132, 802.11n, MCS5)

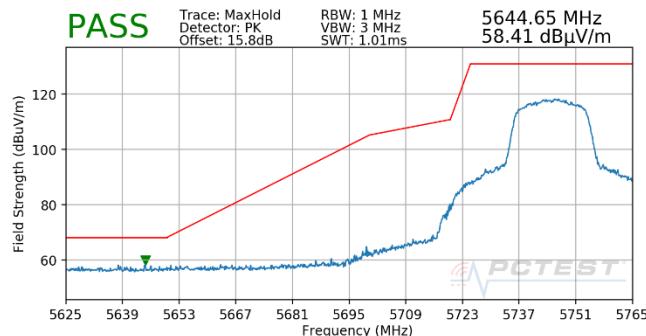


Plot 7-616. Antenna WF5T (Pk, Ch.136, 802.11n, MCS5)

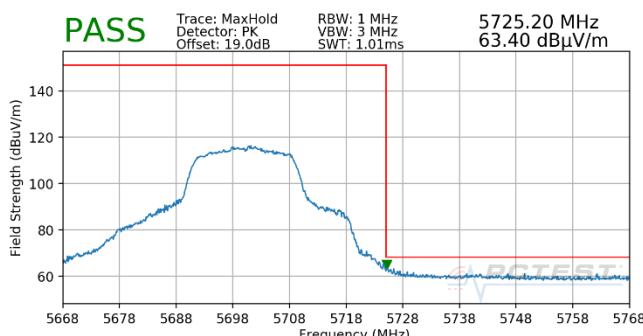
| | | | |
|---|--|---------------------------------------|---------------------------------|
| FCC ID: BCGA2567 IC: 579C-A2567 | PCTEST Proud to be part of  | MEASUREMENT REPORT (CERTIFICATION) | Approved by: Quality Manager |
| Test Report S/N: 1C2106080048-07.BCG | Test Dates: 6/2/2021 - 8/7/2021 | EUT Type: Tablet Device | Page 249 of 351 |



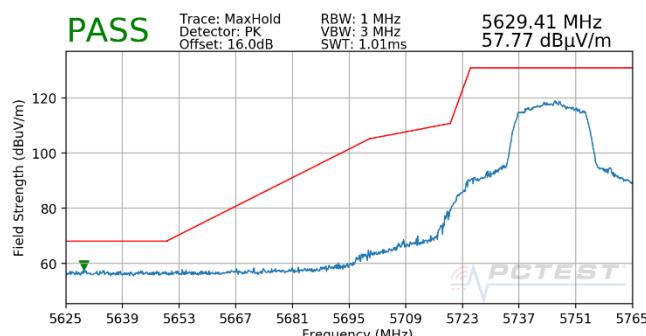
Plot 7-617. Antenna WF5T (Pk, Ch.140, 802.11n, MCS2)



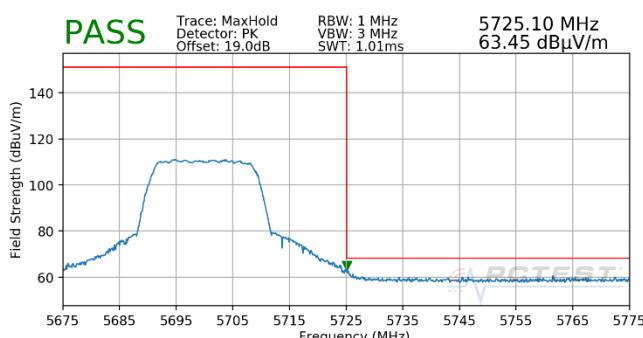
Plot 7-620. Antenna WF5T (Pk, Ch.149, 802.11n, MCS2)



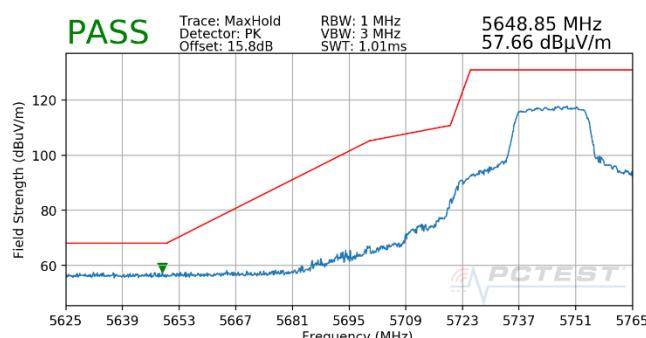
Plot 7-618. Antenna WF5T (Pk, Ch.140, 802.11n, MCS3)



Plot 7-621. Antenna WF5T (Pk, Ch.149, 802.11n, MCS3)

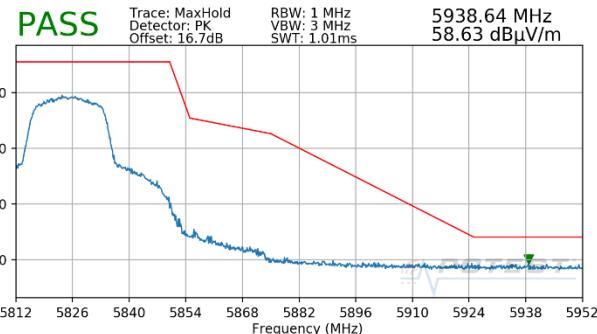


Plot 7-619. Antenna WF5T (Pk, Ch.140, 802.11n, MCS5)

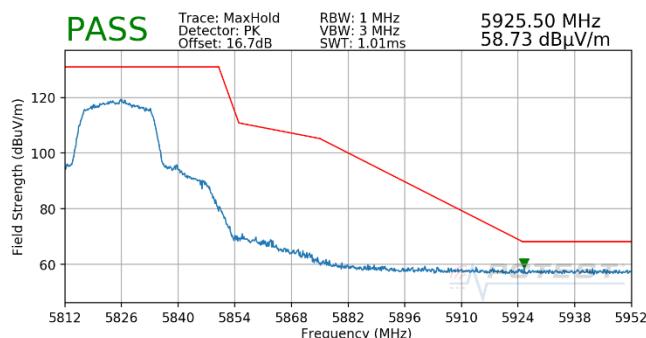


Plot 7-622. Antenna WF5T (Pk, Ch.149, 802.11n, MCS5)

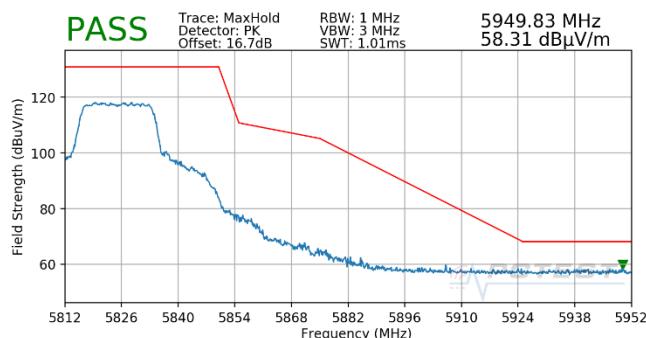
| | | | |
|---|--|---------------------------------------|---------------------------------|
| FCC ID: BCGA2567 IC: 579C-A2567 | PCTEST Proud to be part of  | MEASUREMENT REPORT (CERTIFICATION) | Approved by: Quality Manager |
| Test Report S/N: 1C2106080048-07.BCG | Test Dates: 6/2/2021 - 8/7/2021 | EUT Type: Tablet Device | Page 250 of 351 |



Plot 7-623. Antenna WF5T (Pk, Ch.165, 802.11n, MCS2)

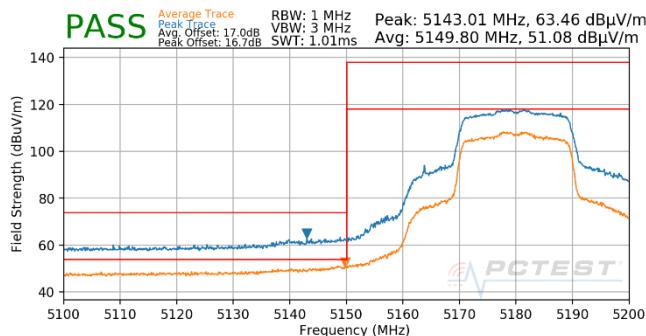


Plot 7-624. Antenna WF5T (Pk, Ch.165, 802.11n, MCS3)

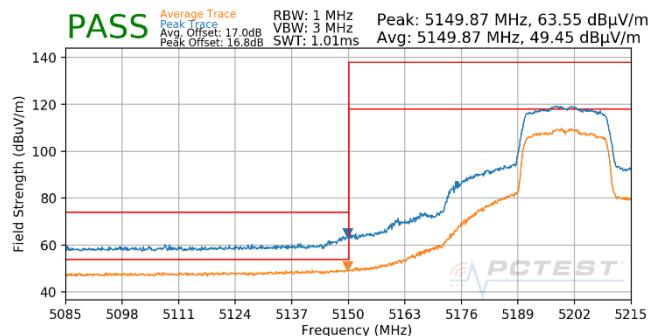


Plot 7-625. Antenna WF5T (Pk, Ch.165, 802.11n, MCS5)

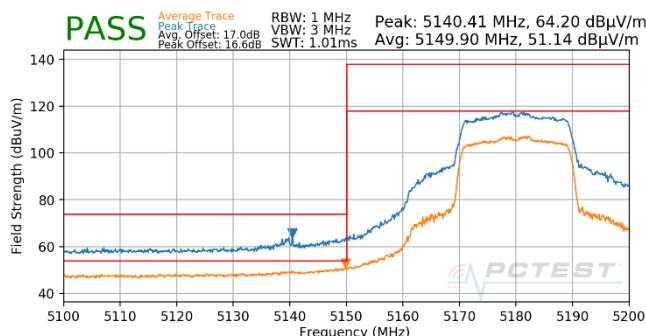
| | | | | |
|---|--|---------------------------------------|-----------------|---------------------------------|
| FCC ID: BCGA2567 IC: 579C-A2567 | PCTEST Proud to be part of  | MEASUREMENT REPORT (CERTIFICATION) | | Approved by: Quality Manager |
| Test Report S/N: 1C2106080048-07.BCG | Test Dates: 6/2/2021 - 8/7/2021 | EUT Type: Tablet Device | Page 251 of 351 | |



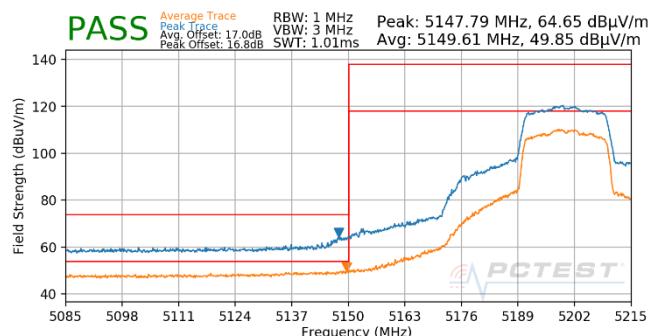
Plot 7-626. Antenna WF5T (Pk & Avg, Ch.36, 802.11ax(SU), MCS2)



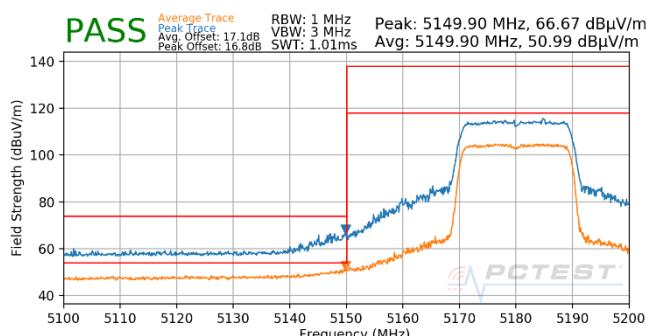
Plot 7-629. Antenna WF5T (Pk & Avg, Ch.40, 802.11ax(SU), MCS2)



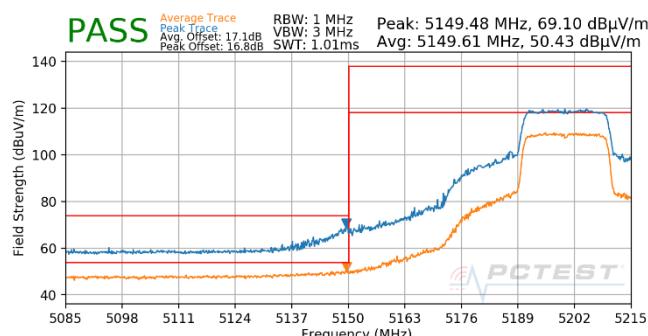
Plot 7-627. Antenna WF5T (Pk & Avg, Ch.36, 802.11ax(SU), MCS3)



Plot 7-630. Antenna WF5T (Pk & Avg, Ch.40, 802.11ax(SU), MCS3)

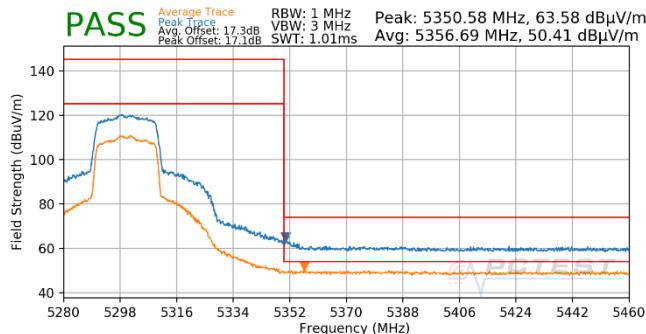


Plot 7-628. Antenna WF5T (Pk & Avg, Ch.36, 802.11ax(SU), MCS5)

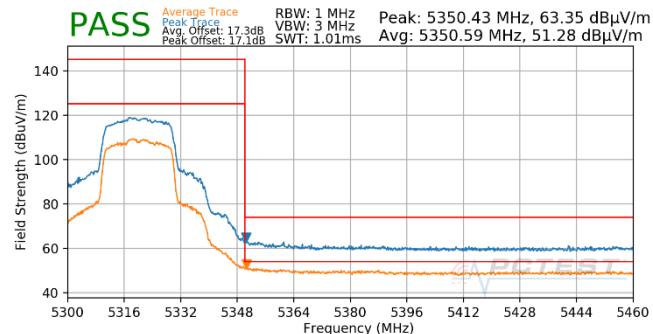


Plot 7-631. Antenna WF5T (Pk & Avg, Ch.40, 802.11ax(SU), MCS5)

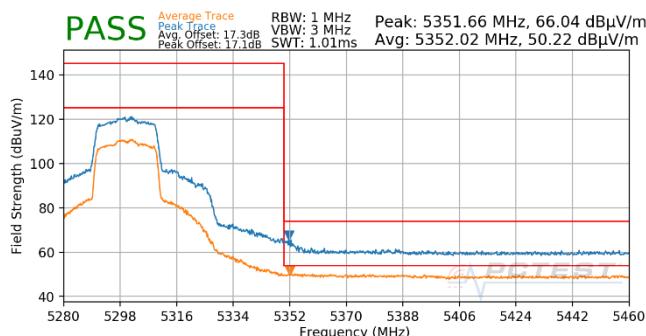
| | | | |
|---|--|---------------------------------------|---------------------------------|
| FCC ID: BCGA2567 IC: 579C-A2567 | PCTEST Proud to be part of  | MEASUREMENT REPORT (CERTIFICATION) | Approved by: Quality Manager |
| Test Report S/N: 1C2106080048-07.BCG | Test Dates: 6/2/2021 - 8/7/2021 | EUT Type: Tablet Device | Page 252 of 351 |



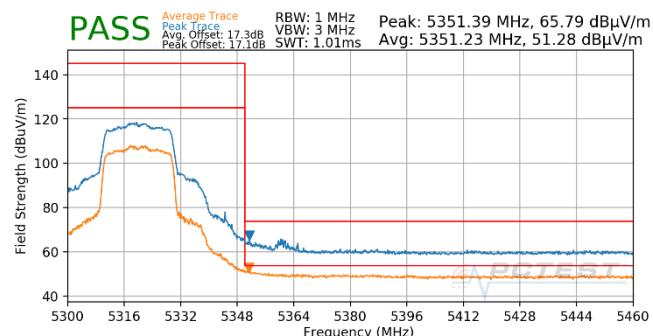
Plot 7-632. Antenna WF5T (Pk & Avg, Ch.60, 802.11ax(SU), MCS2)



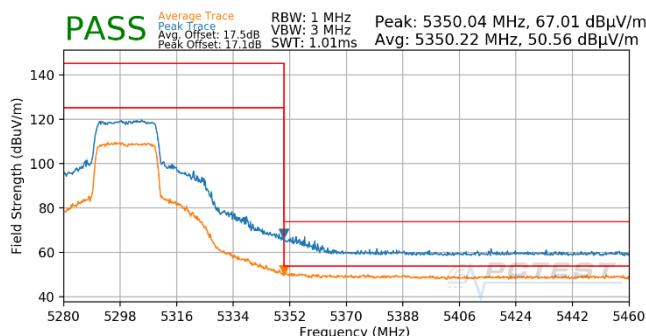
Plot 7-635. Antenna WF5T (Pk & Avg, Ch.64, 802.11ax(SU), MCS2)



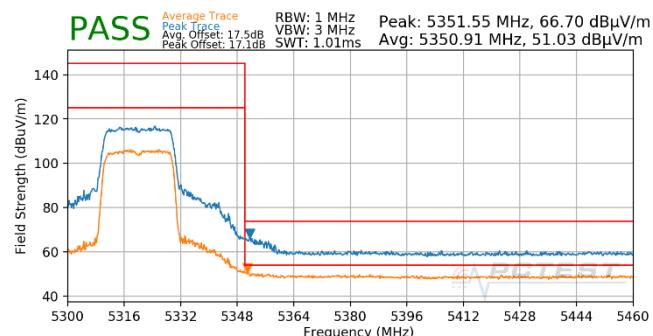
Plot 7-633. Antenna WF5T (Pk & Avg, Ch.60, 802.11ax(SU), MCS3)



Plot 7-636. Antenna WF5T (Pk & Avg, Ch.64, 802.11ax(SU), MCS3)

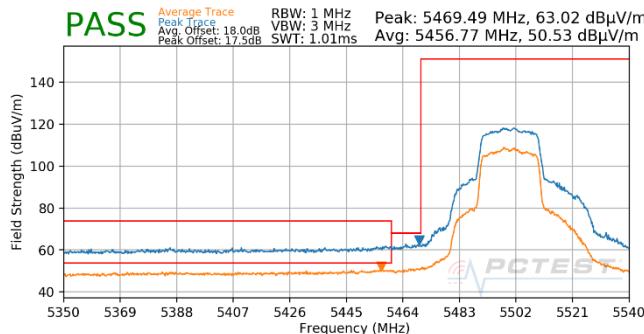


Plot 7-634. Antenna WF5T (Pk & Avg, Ch.60, 802.11ax(SU), MCS5)

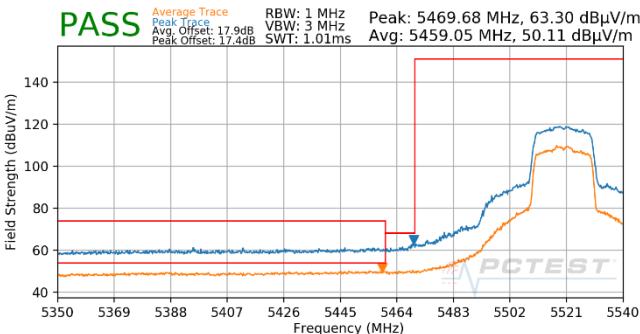


Plot 7-637. Antenna WF5T (Pk & Avg, Ch.64, 802.11ax(SU), MCS5)

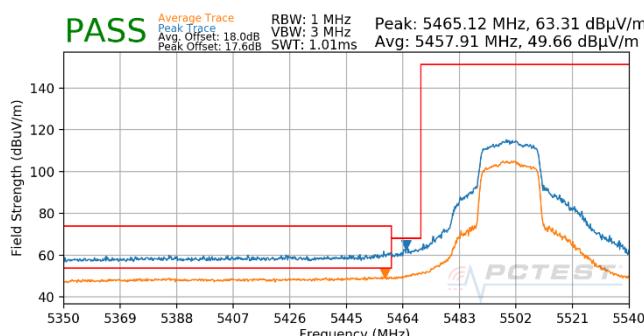
| | | | |
|---|--|---------------------------------------|---------------------------------|
| FCC ID: BCGA2567 IC: 579C-A2567 | PCTEST Proud to be part of  | MEASUREMENT REPORT (CERTIFICATION) | Approved by: Quality Manager |
| Test Report S/N: 1C2106080048-07.BCG | Test Dates: 6/2/2021 - 8/7/2021 | EUT Type: Tablet Device | Page 253 of 351 |



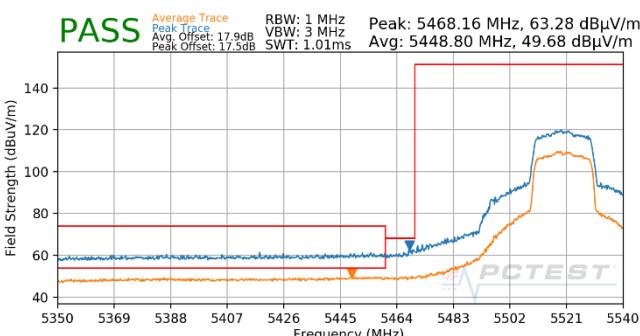
Plot 7-638. Antenna WF5T (Pk & Avg, Ch.100, 802.11ax(SU), MCS2)



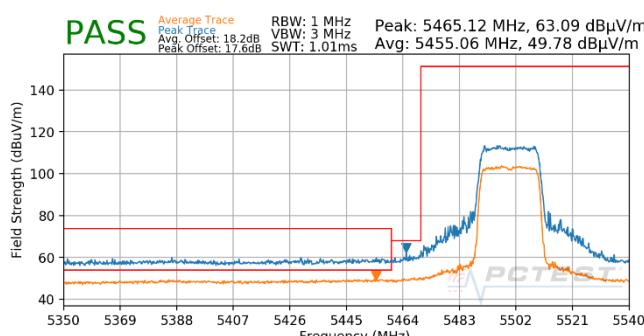
Plot 7-641. Antenna WF5T (Pk & Avg, Ch.104, 802.11ax(SU), MCS2)



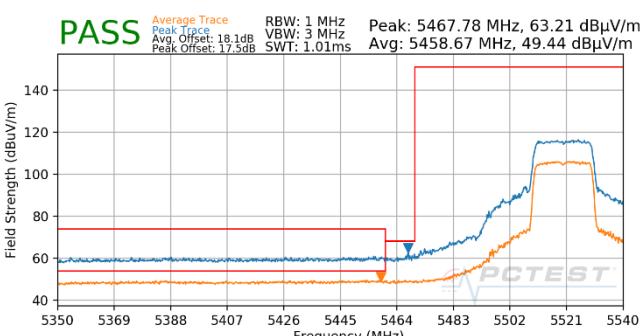
Plot 7-639. Antenna WF5T (Pk & Avg, Ch.100, 802.11ax(SU), MCS3)



Plot 7-642. Antenna WF5T (Pk & Avg, Ch.104, 802.11ax(SU), MCS3)

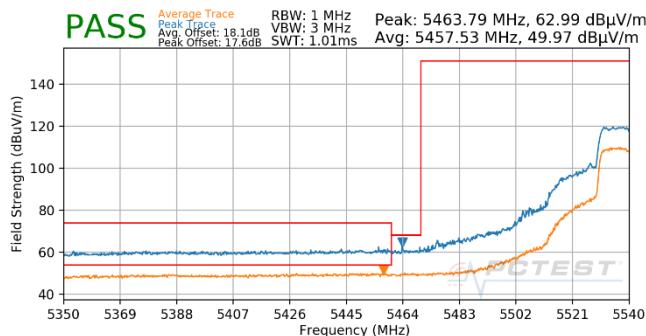


Plot 7-640. Antenna WF5T (Pk & Avg, Ch.100, 802.11ax(SU), MCS5)

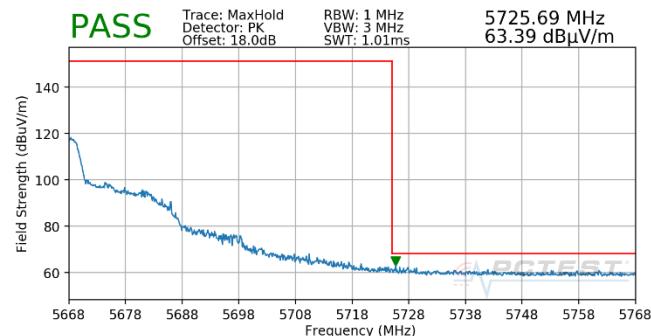


Plot 7-643. Antenna WF5T (Pk & Avg, Ch.104, 802.11ax(SU), MCS5)

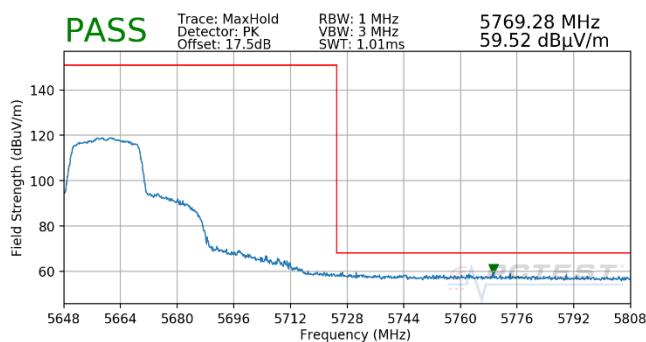
| | | | |
|---|---|---------------------------------------|---------------------------------|
| FCC ID: BCGA2567 IC: 579C-A2567 |  PCTEST® Proud to be part of  | MEASUREMENT REPORT (CERTIFICATION) | Approved by: Quality Manager |
| Test Report S/N: 1C2106080048-07.BCG | Test Dates: 6/2/2021 - 8/7/2021 | EUT Type: Tablet Device | Page 254 of 351 |



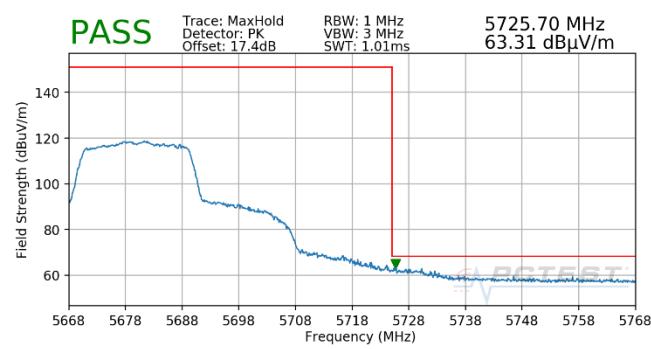
Plot 7-644. Antenna WF5T (Pk & Avg, Ch.108, 802.11ax(SU), MCS5)



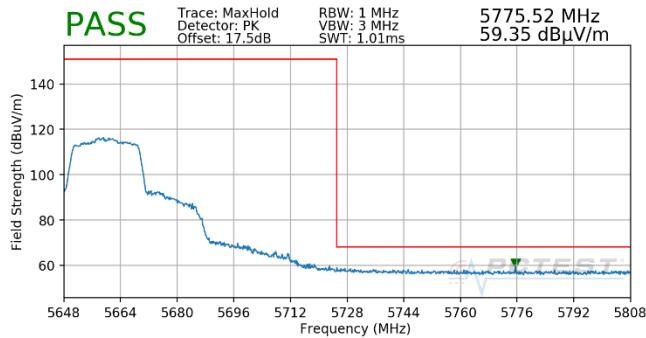
Plot 7-647. Antenna WF5T (Pk, Ch.132, 802.11ax(SU), MCS5)



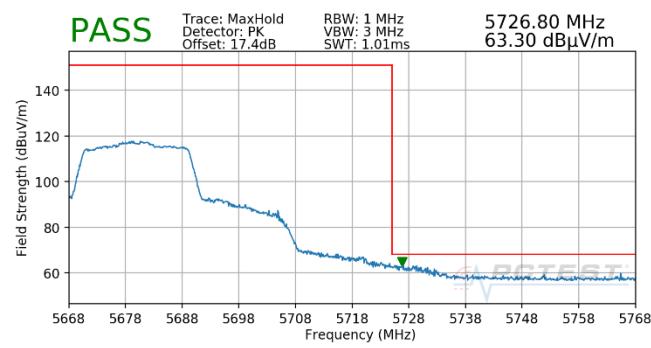
Plot 7-645. Antenna WF5T (Pk, Ch.132, 802.11ax(SU), MCS2)



Plot 7-648. Antenna WF5T (Pk, Ch.136, 802.11ax(SU), MCS2)

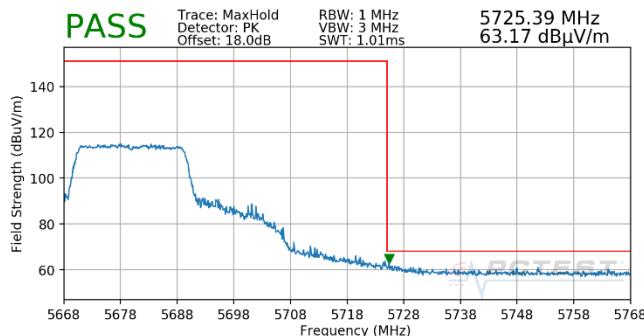


Plot 7-646. Antenna WF5T (Pk, Ch.132, 802.11ax(SU), MCS3)

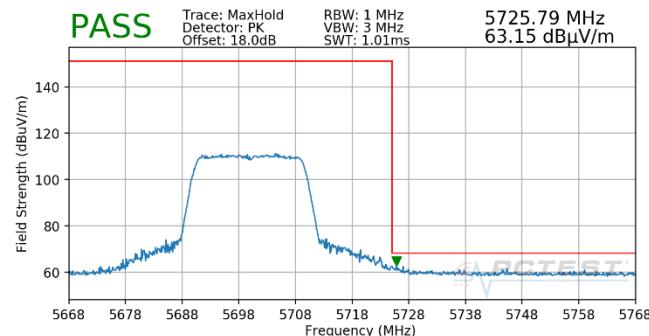


Plot 7-649. Antenna WF5T (Pk, Ch.136, 802.11ax(SU), MCS3)

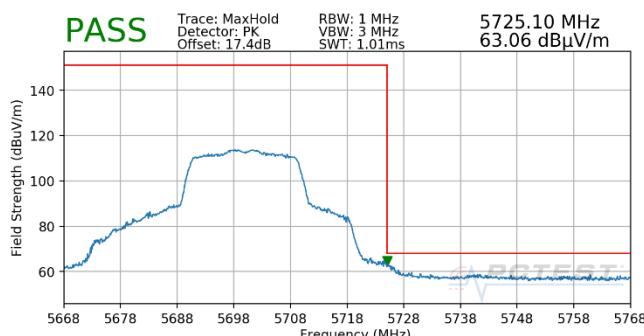
| | | | |
|---|--|---------------------------------------|---------------------------------|
| FCC ID: BCGA2567 IC: 579C-A2567 | PCTEST Proud to be part of  | MEASUREMENT REPORT (CERTIFICATION) | Approved by: Quality Manager |
| Test Report S/N: 1C2106080048-07.BCG | Test Dates: 6/2/2021 - 8/7/2021 | EUT Type: Tablet Device | Page 255 of 351 |



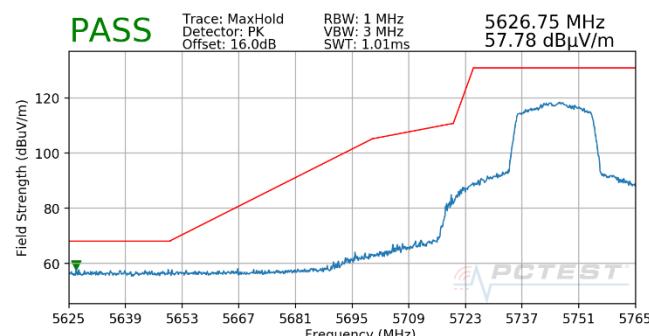
Plot 7-650. Antenna WF5T (Pk, Ch.136, 802.11ax(SU), MCS5)



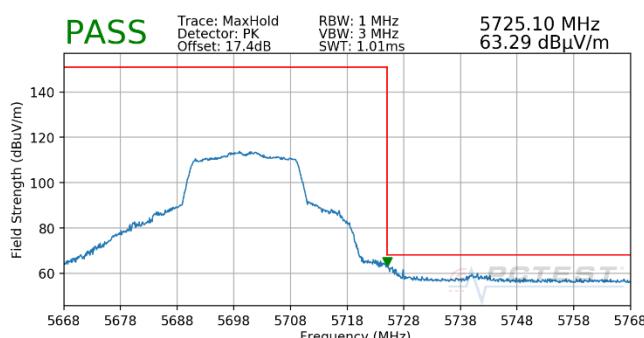
Plot 7-653. Antenna WF5T (Pk, Ch.140, 802.11ax(SU), MCS5)



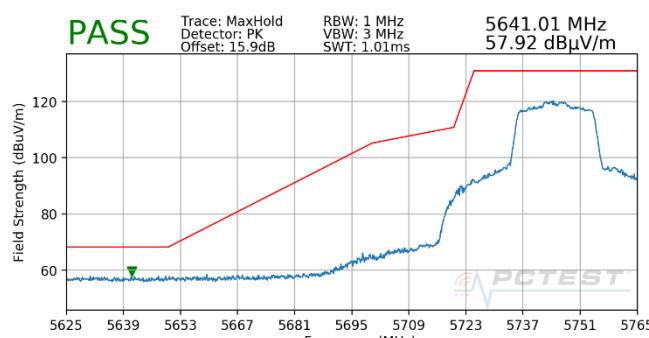
Plot 7-651. Antenna WF5T (Pk, Ch.140, 802.11ax(SU), MCS2)



Plot 7-654. Antenna WF5T (Pk, Ch.149, 802.11ax(SU), MCS2)

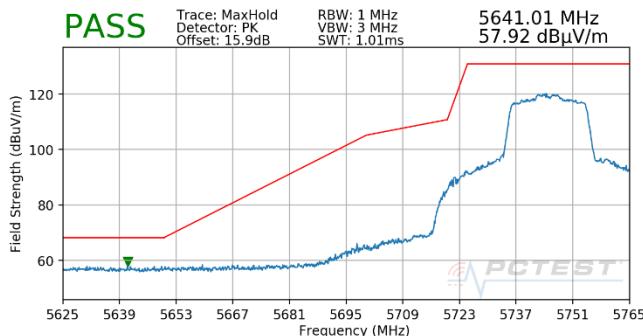


Plot 7-652. Antenna WF5T (Pk, Ch.140, 802.11ax(SU), MCS3)

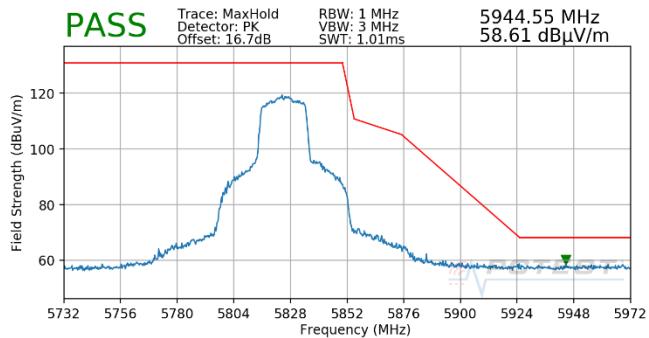


Plot 7-655. Antenna WF5T (Pk, Ch.149, 802.11ax(SU), MCS3)

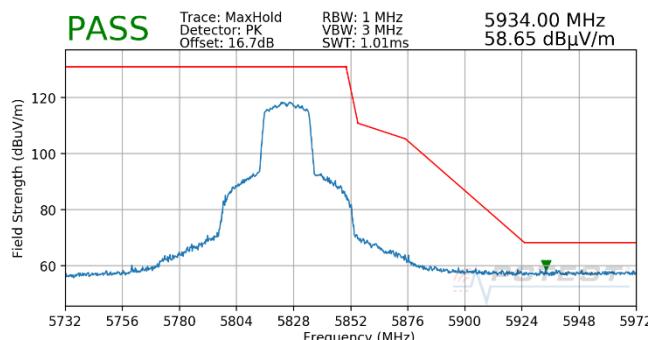
| FCC ID: BCGA2567 IC: 579C-A2567 | PCTEST Proud to be part of  | MEASUREMENT REPORT (CERTIFICATION) | Approved by: Quality Manager |
|---|--|---------------------------------------|---------------------------------|
| Test Report S/N: 1C2106080048-07.BCG | Test Dates: 6/2/2021 - 8/7/2021 | EUT Type: Tablet Device | Page 256 of 351 |



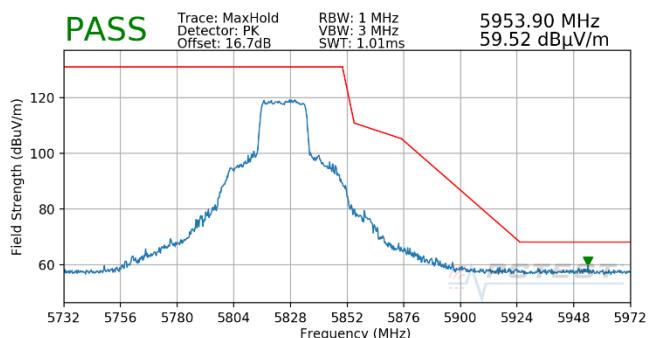
Plot 7-656. Antenna WF5T (Pk, Ch.149, 802.11ax(SU), MCS5)



Plot 7-658. Antenna WF5T (Pk, Ch.165, 802.11ax(SU), MCS3)



Plot 7-657. Antenna WF5T (Pk, Ch.165, 802.11ax(SU), MCS2)

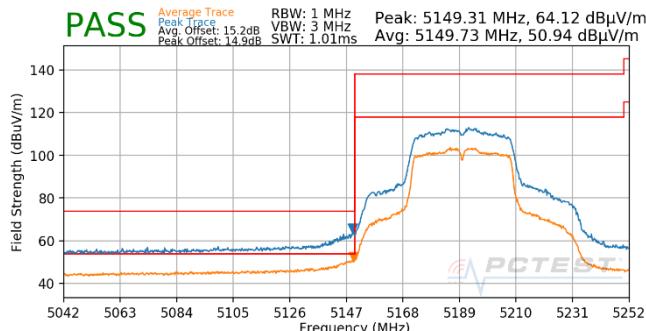


Plot 7-659. Antenna WF5T (Pk, Ch.165, 802.11ax(SU), MCS5)

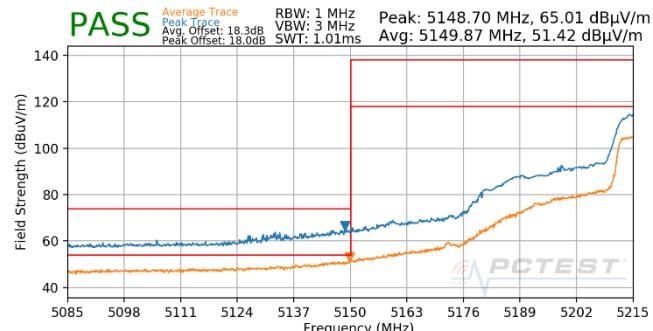
| | | | |
|---|--|---------------------------------------|---------------------------------|
| FCC ID: BCGA2567 IC: 579C-A2567 | PCTEST Proud to be part of  | MEASUREMENT REPORT (CERTIFICATION) | Approved by: Quality Manager |
| Test Report S/N: 1C2106080048-07.BCG | Test Dates: 6/2/2021 - 8/7/2021 | EUT Type: Tablet Device | Page 257 of 351 |

7.6.5 Antenna WF5T Radiated Band Edge Measurements (40MHz BW)

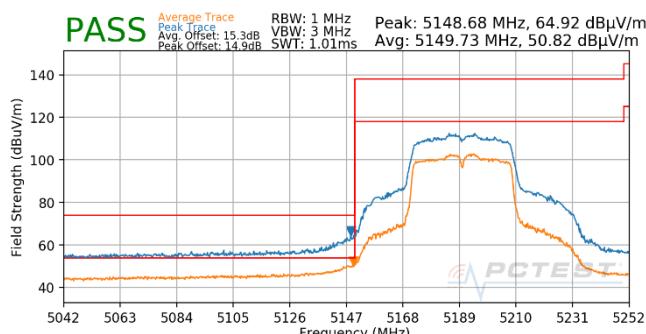
§15.407(b.1)(b.2) §15.205 §15.209; RSS-Gen [8.9]



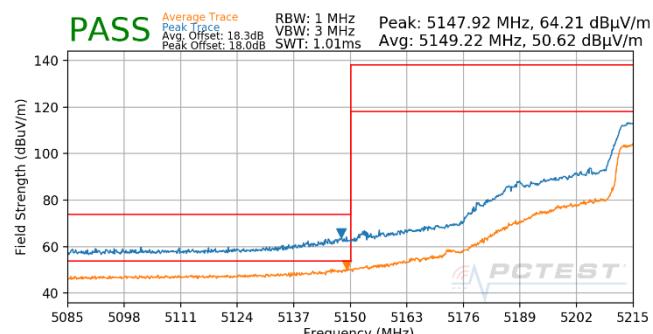
Plot 7-660. Antenna WF5T (Pk & Avg, Ch.38, 802.11n, MCS2)



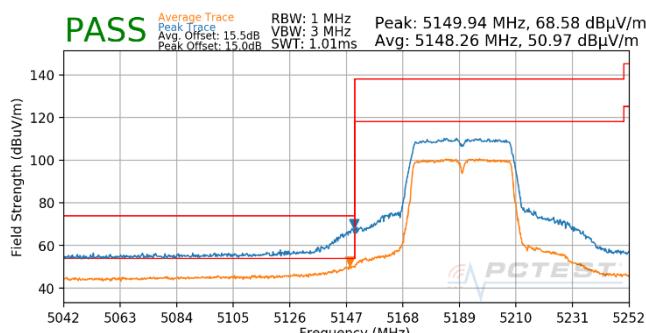
Plot 7-663. Antenna WF5T (Pk & Avg, Ch.46, 802.11n, MCS2)



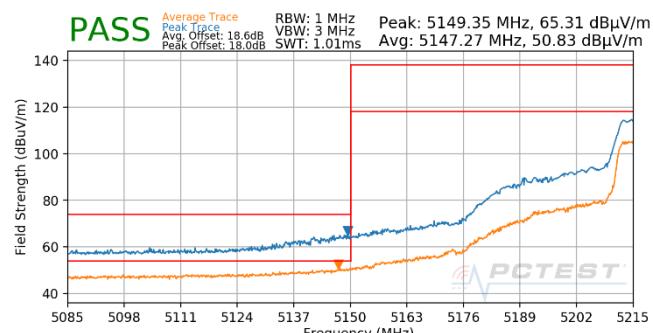
Plot 7-661. Antenna WF5T (Pk & Avg, Ch.38, 802.11n, MCS3)



Plot 7-664. Antenna WF5T (Pk & Avg, Ch.46, 802.11n, MCS3)



Plot 7-662. Antenna WF5T (Pk & Avg, Ch.38, 802.11n, MCS5)



Plot 7-665. Antenna WF5T (Pk & Avg, Ch.46, 802.11n, MCS5)

| | | | |
|---|--|---------------------------------------|---------------------------------|
| FCC ID: BCGA2567 IC: 579C-A2567 | PCTEST Proud to be part of  | MEASUREMENT REPORT (CERTIFICATION) | Approved by: Quality Manager |
| Test Report S/N: 1C2106080048-07.BCG | Test Dates: 6/2/2021 - 8/7/2021 | EUT Type: Tablet Device | Page 258 of 351 |