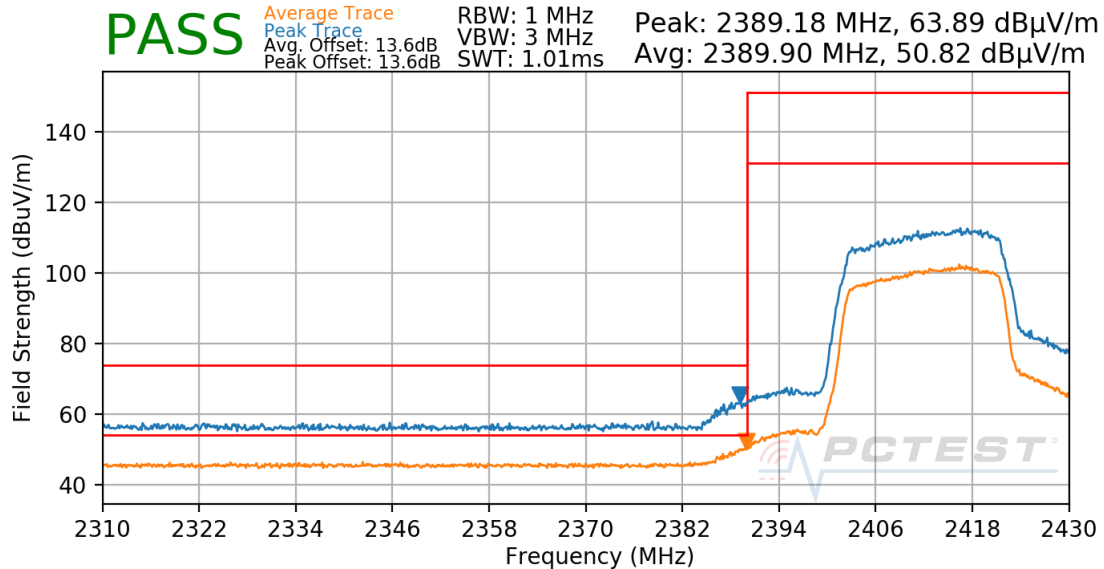
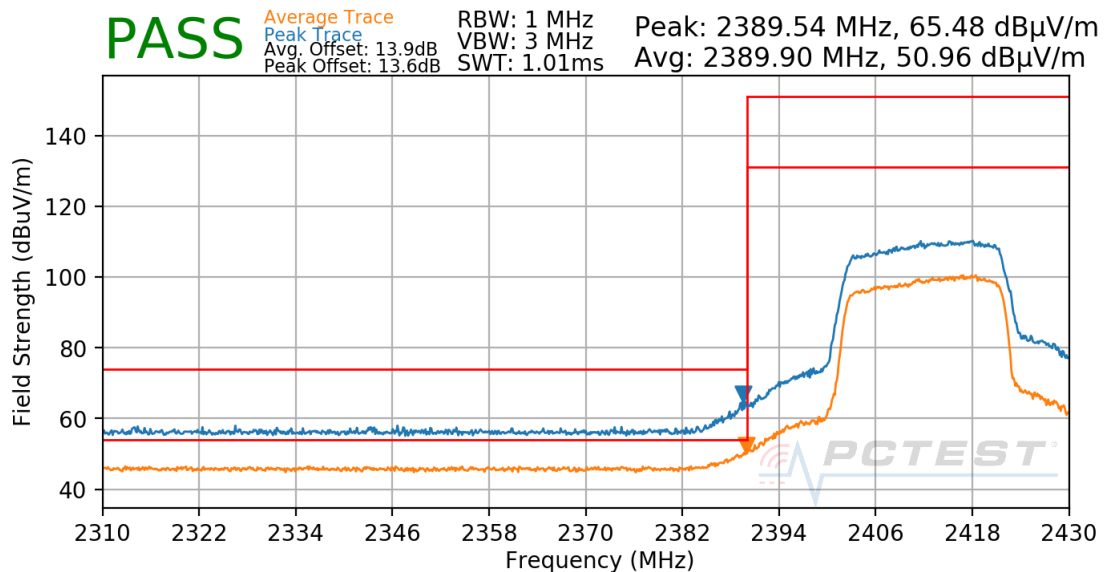


Mode: 802.11ax - SU  
Data Rate: MCS0  
Distance of Measurements: 3 Meters  
Operating Frequency: 2412MHz  
Channel: 1



**Plot 7-46. Radiated Restricted Lower Band Edge Measurement Antenna 4a**

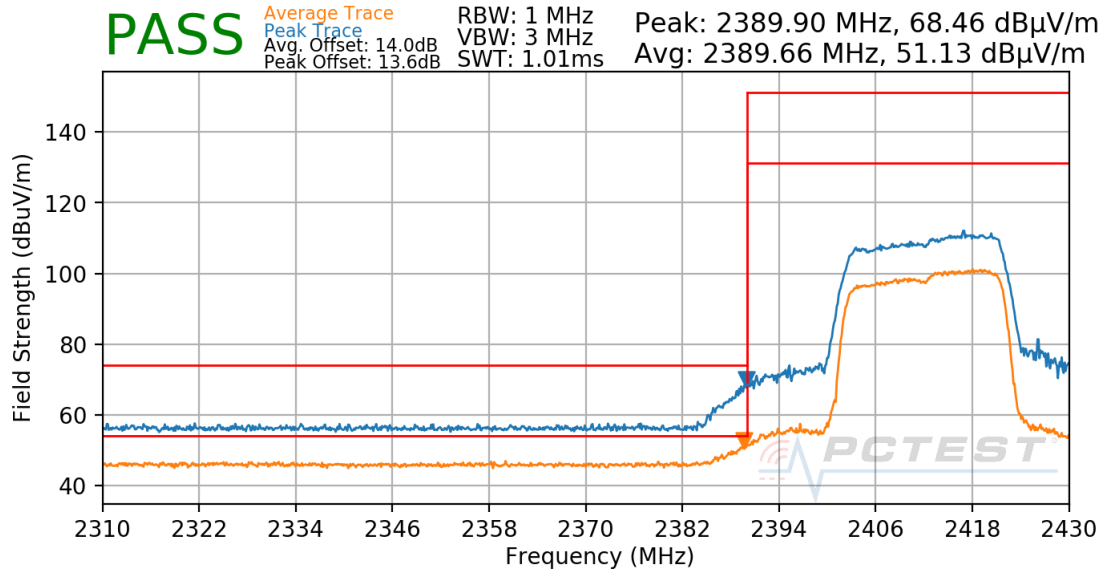
Mode: 802.11ax - SU  
Data Rate: MCS3  
Distance of Measurements: 3 Meters  
Operating Frequency: 2412MHz  
Channel: 1



**Plot 7-47. Radiated Restricted Lower Band Edge Measurement Antenna 4a**

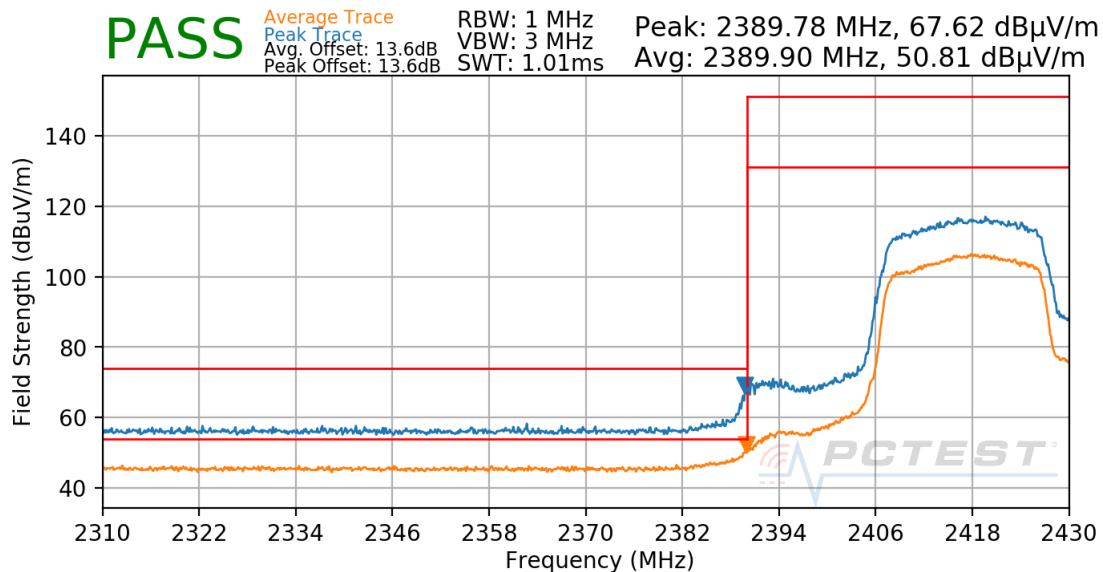
FCC ID: BCGA2459 IC: 579C-A2459	<b>PCTEST</b> Proud to be part of element	DATA REFERENCE REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2101020003-10.BCG	Test Dates: 12/12/2020 - 3/19/2021	EUT Type: Tablet Device	Page 47 of 86

Mode: 802.11ax - SU  
Data Rate: MCS5  
Distance of Measurements: 3 Meters  
Operating Frequency: 2412MHz  
Channel: 1



**Plot 7-48. Radiated Restricted Lower Band Edge Measurement Antenna 4a**

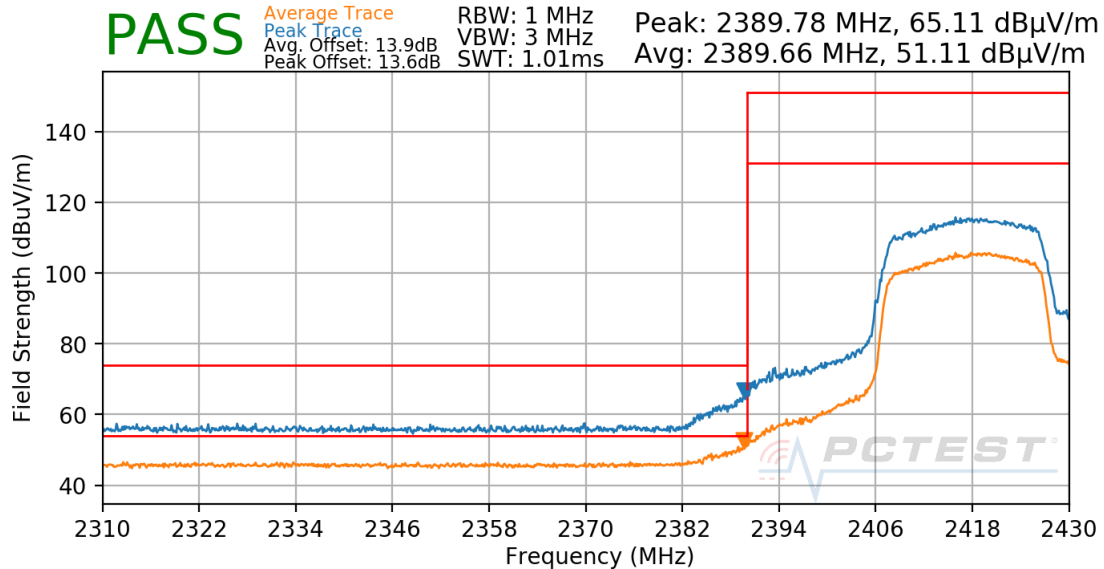
Mode: 802.11ax - SU  
Data Rate: MCS0  
Distance of Measurements: 3 Meters  
Operating Frequency: 2417MHz  
Channel: 2



**Plot 7-49. Radiated Restricted Lower Band Edge Measurement Antenna 4a**

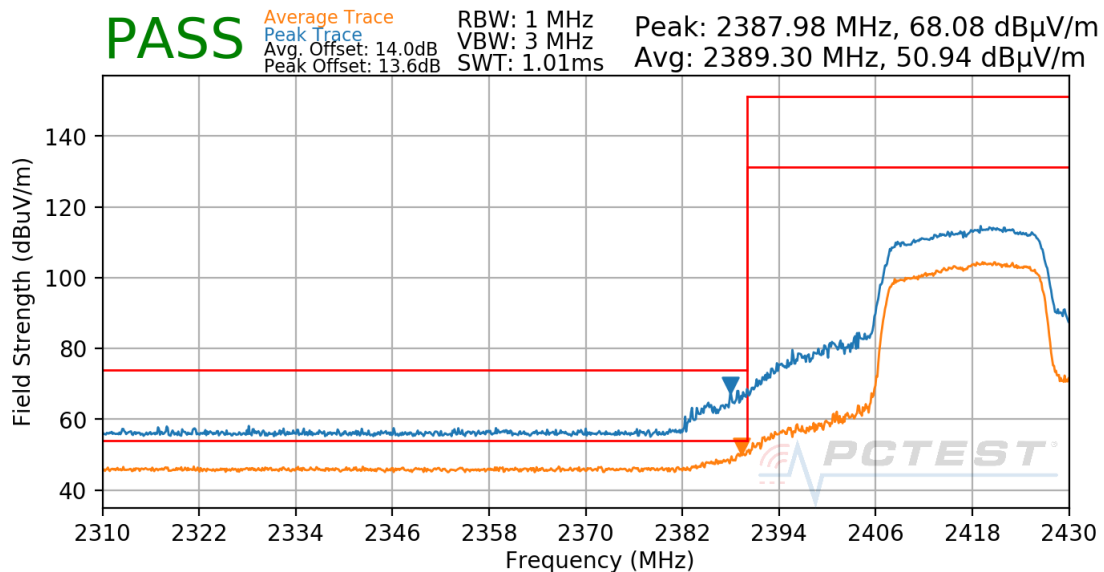
FCC ID: BCGA2459 IC: 579C-A2459	<b>PCTEST</b> Proud to be part of element	DATA REFERENCE REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2101020003-10.BCG	Test Dates: 12/12/2020 - 3/19/2021	EUT Type: Tablet Device	Page 48 of 86

Mode: 802.11ax - SU  
Data Rate: MCS3  
Distance of Measurements: 3 Meters  
Operating Frequency: 2417MHz  
Channel: 2



**Plot 7-50. Radiated Restricted Lower Band Edge Measurement Antenna 4a**

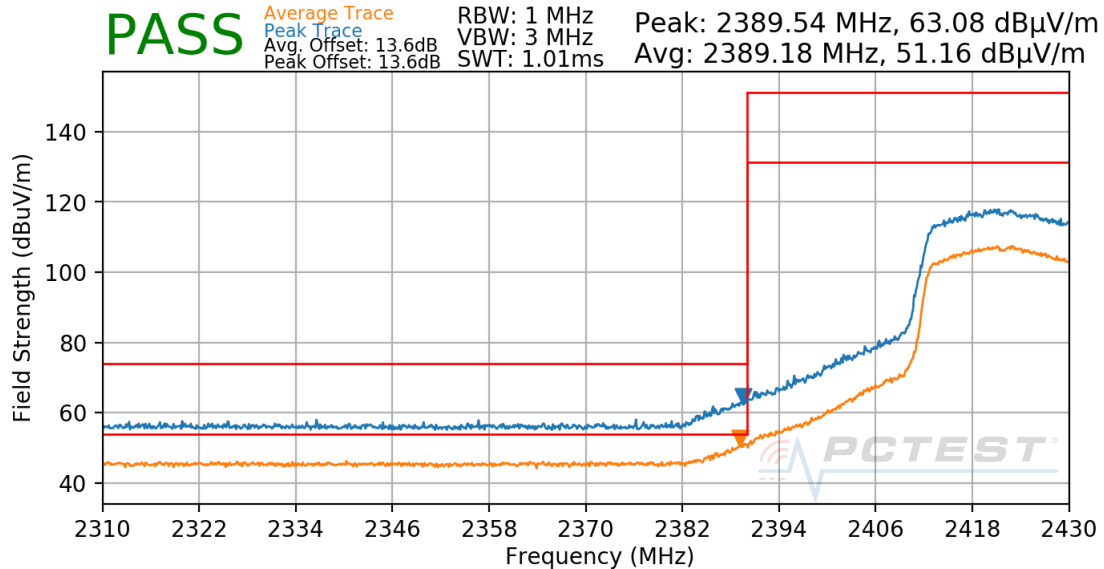
Mode: 802.11ax - SU  
Data Rate: MCS5  
Distance of Measurements: 3 Meters  
Operating Frequency: 2417MHz  
Channel: 2



**Plot 7-51. Radiated Restricted Lower Band Edge Measurement Antenna 4a**

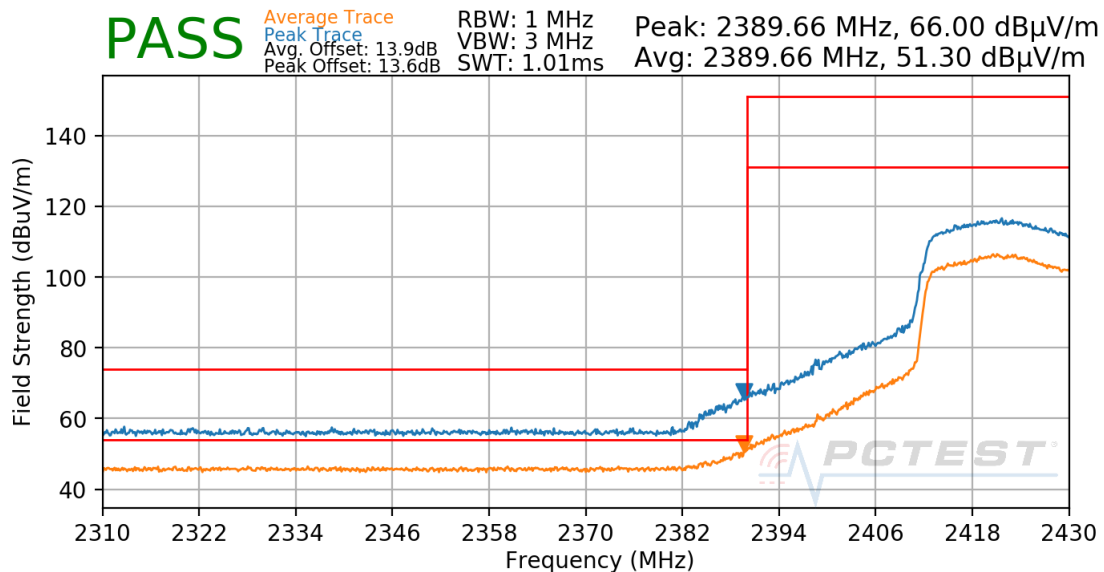
FCC ID: BCGA2459 IC: 579C-A2459	<b>PCTEST</b> Proud to be part of element	DATA REFERENCE REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2101020003-10.BCG	Test Dates: 12/12/2020 - 3/19/2021	EUT Type: Tablet Device	Page 49 of 86

Mode: 802.11ax - SU  
Data Rate: MCS0  
Distance of Measurements: 3 Meters  
Operating Frequency: 2422MHz  
Channel: 3



**Plot 7-52. Radiated Restricted Lower Band Edge Measurement Antenna 4a**

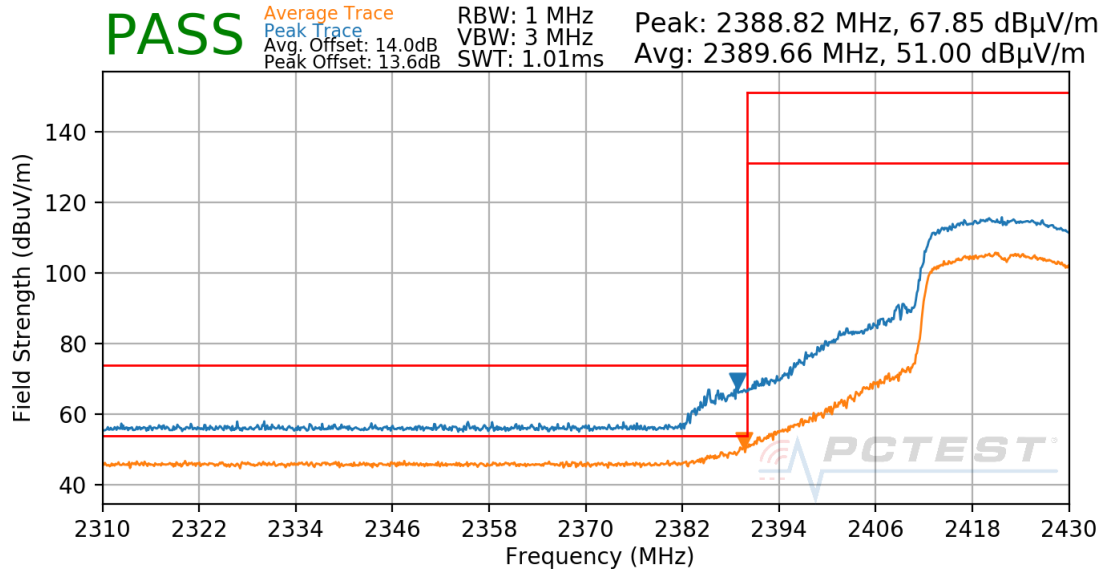
Mode: 802.11ax - SU  
Data Rate: MCS3  
Distance of Measurements: 3 Meters  
Operating Frequency: 2422MHz  
Channel: 3



**Plot 7-53. Radiated Restricted Lower Band Edge Measurement Antenna 4a**

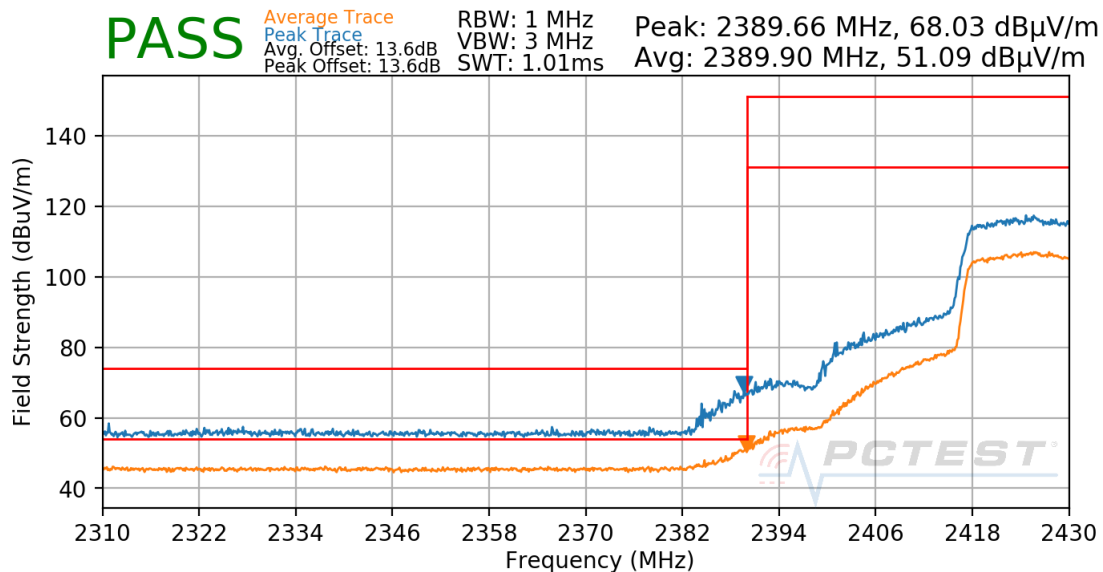
FCC ID: BCGA2459 IC: 579C-A2459	<b>PCTEST</b> Proud to be part of element	DATA REFERENCE REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2101020003-10.BCG	Test Dates: 12/12/2020 - 3/19/2021	EUT Type: Tablet Device	Page 50 of 86

Mode: 802.11ax - SU  
Data Rate: MCS5  
Distance of Measurements: 3 Meters  
Operating Frequency: 2422MHz  
Channel: 3



**Plot 7-54. Radiated Restricted Lower Band Edge Measurement Antenna 4a**

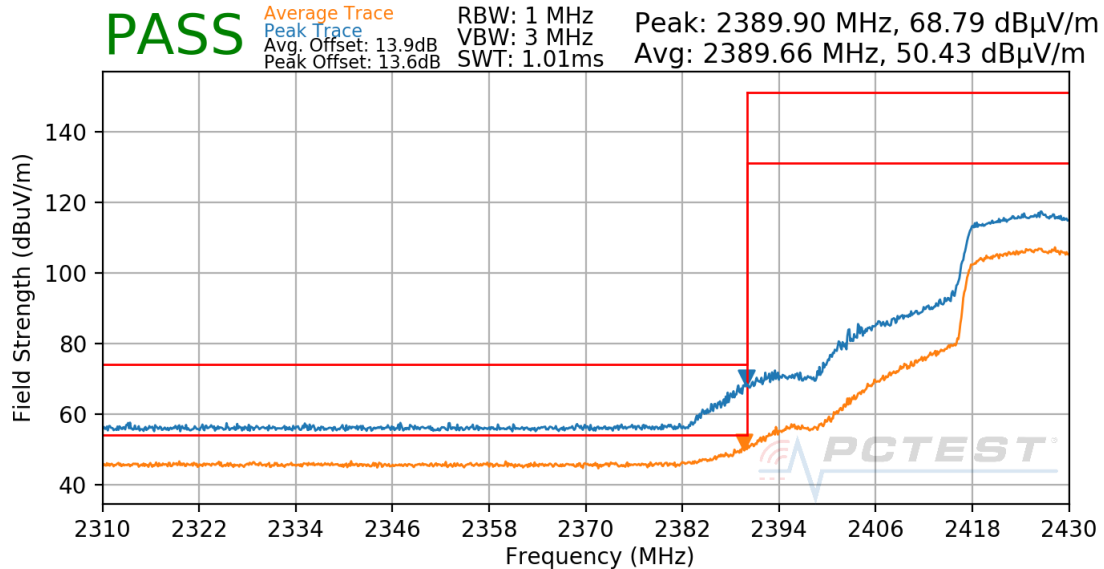
Mode: 802.11ax - SU  
Data Rate: MCS0  
Distance of Measurements: 3 Meters  
Operating Frequency: 2427MHz  
Channel: 4



**Plot 7-55. Radiated Restricted Lower Band Edge Measurement Antenna 4a**

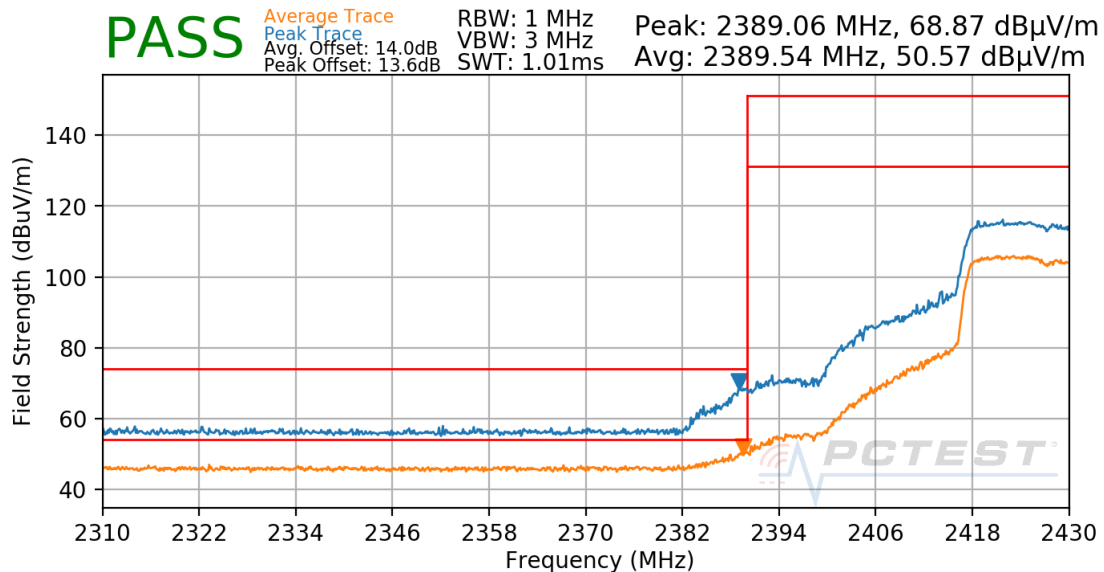
FCC ID: BCGA2459 IC: 579C-A2459	<b>PCTEST</b> Proud to be part of element	DATA REFERENCE REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2101020003-10.BCG	Test Dates: 12/12/2020 - 3/19/2021	EUT Type: Tablet Device	Page 51 of 86

Mode: 802.11ax - SU  
Data Rate: MCS3  
Distance of Measurements: 3 Meters  
Operating Frequency: 2427MHz  
Channel: 4



**Plot 7-56. Radiated Restricted Lower Band Edge Measurement Antenna 4a**

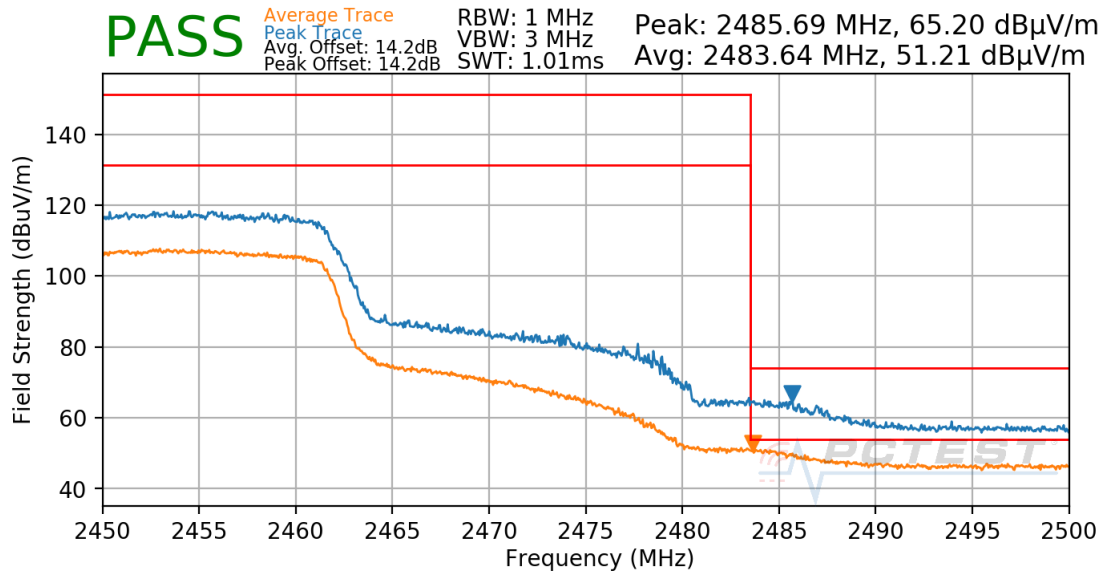
Mode: 802.11ax - SU  
Data Rate: MCS5  
Distance of Measurements: 3 Meters  
Operating Frequency: 2427MHz  
Channel: 4



**Plot 7-57. Radiated Restricted Lower Band Edge Measurement Antenna 4a**

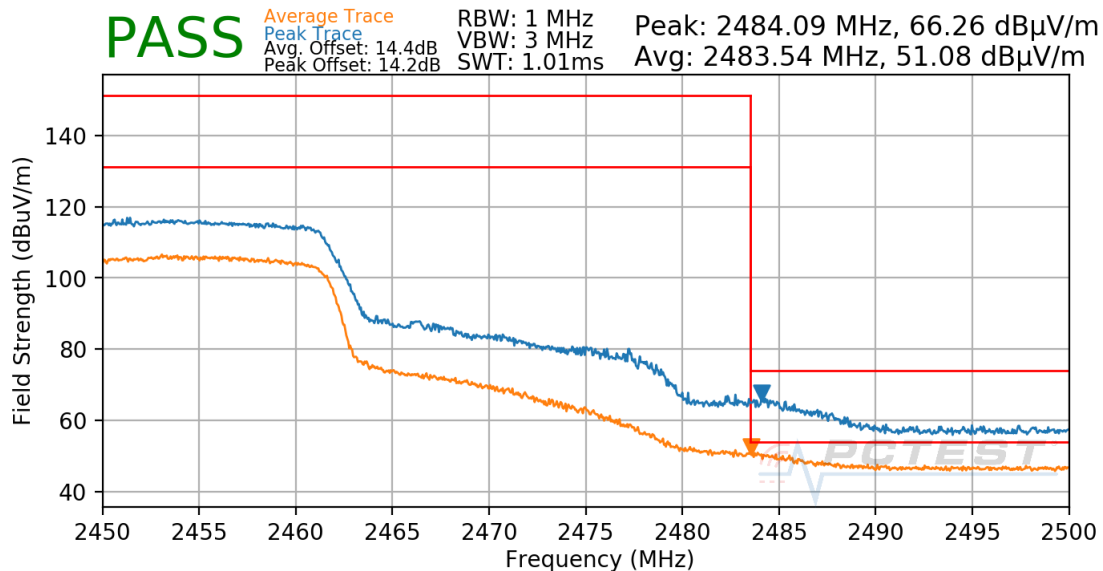
FCC ID: BCGA2459 IC: 579C-A2459	<b>PCTEST</b> Proud to be part of element	DATA REFERENCE REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2101020003-10.BCG	Test Dates: 12/12/2020 - 3/19/2021	EUT Type: Tablet Device	Page 52 of 86

Mode: 802.11ax - SU  
Data Rate: MCS0  
Distance of Measurements: 3 Meters  
Operating Frequency: 2452MHz  
Channel: 9



**Plot 7-58. Radiated Restricted Upper Band Edge Measurement Antenna 4a**

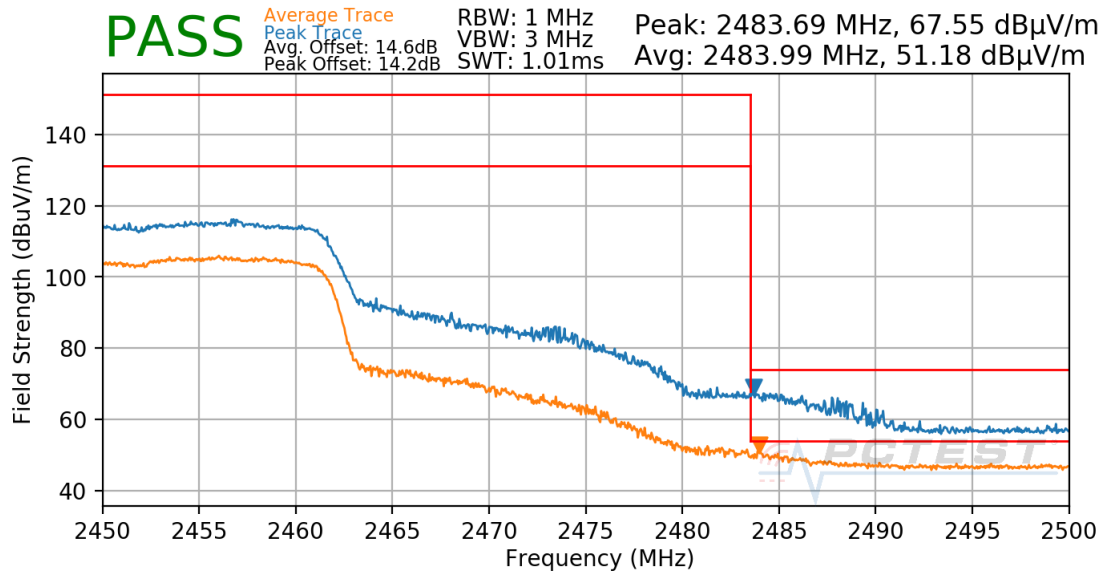
Mode: 802.11ax - SU  
Data Rate: MCS3  
Distance of Measurements: 3 Meters  
Operating Frequency: 2452MHz  
Channel: 9



**Plot 7-59. Radiated Restricted Upper Band Edge Measurement Antenna 4a**

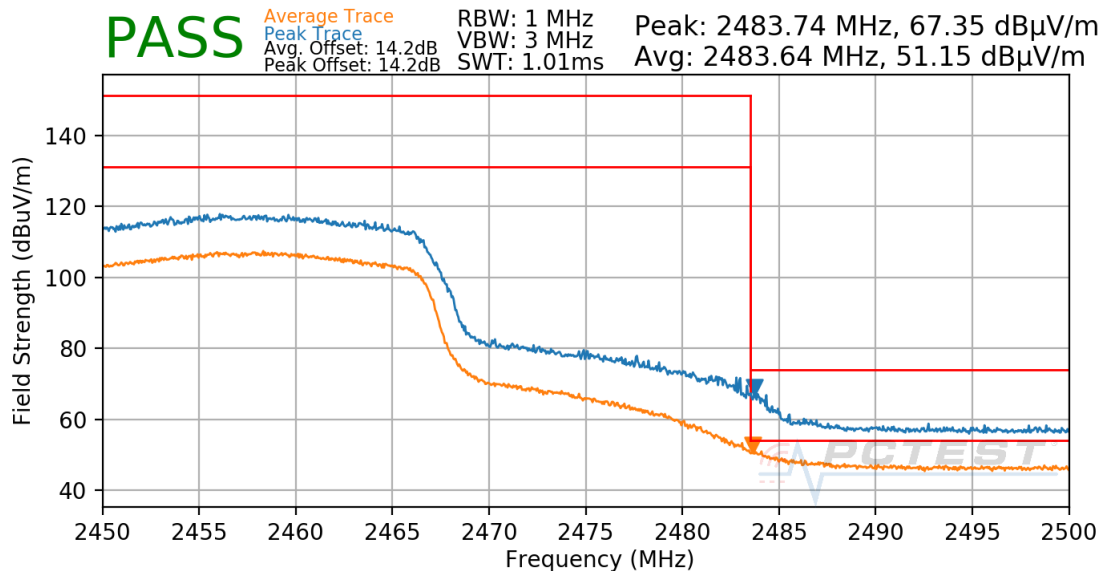
FCC ID: BCGA2459 IC: 579C-A2459	<b>PCTEST</b> Proud to be part of element	DATA REFERENCE REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2101020003-10.BCG	Test Dates: 12/12/2020 - 3/19/2021	EUT Type: Tablet Device	Page 53 of 86

Mode: 802.11ax - SU  
Data Rate: MCS5  
Distance of Measurements: 3 Meters  
Operating Frequency: 2452MHz  
Channel: 9



**Plot 7-60. Radiated Restricted Upper Band Edge Measurement Antenna 4a**

Mode: 802.11ax - SU  
Data Rate: MCS0  
Distance of Measurements: 3 Meters  
Operating Frequency: 2457MHz  
Channel: 10

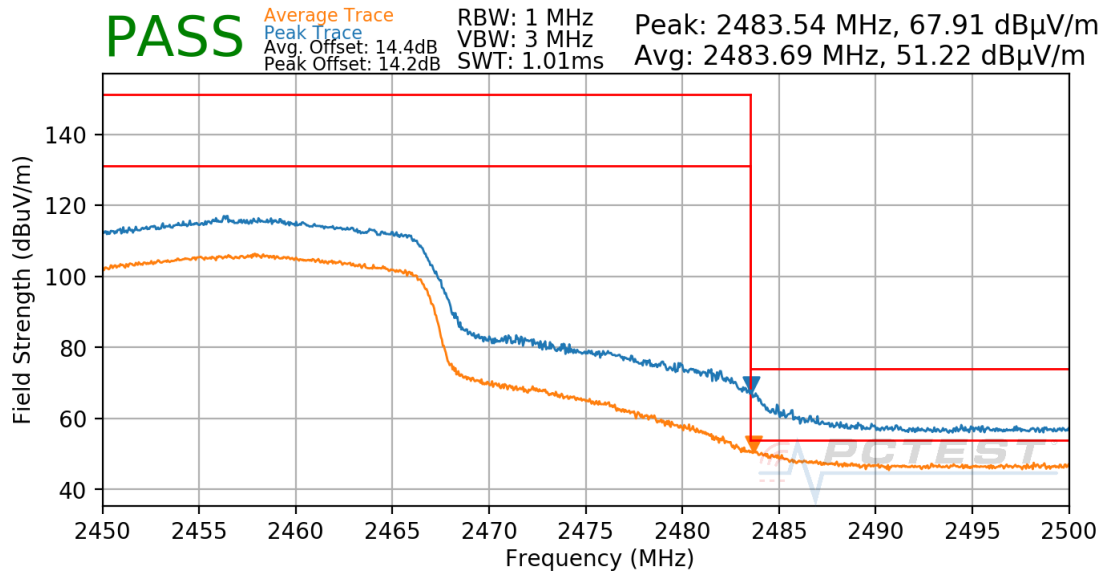


**Plot 7-61. Radiated Restricted Upper Band Edge Measurement Antenna 4a**

FCC ID: BCGA2459 IC: 579C-A2459	<b>PCTEST</b> Proud to be part of element	DATA REFERENCE REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2101020003-10.BCG	Test Dates: 12/12/2020 - 3/19/2021	EUT Type: Tablet Device	Page 54 of 86

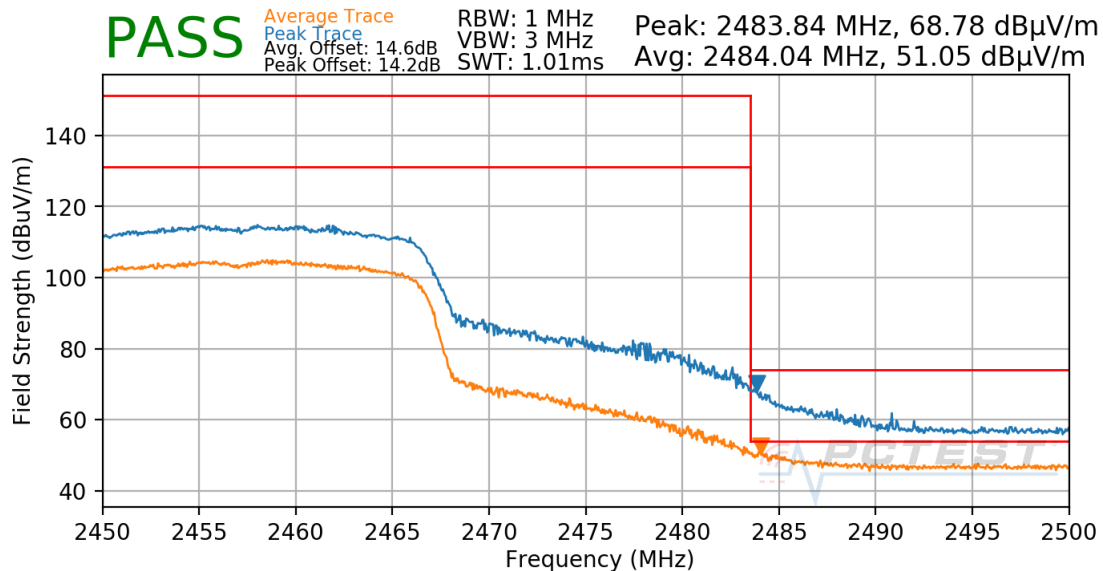


Mode: 802.11ax - SU  
Data Rate: MCS3  
Distance of Measurements: 3 Meters  
Operating Frequency: 2457MHz  
Channel: 10



**Plot 7-62. Radiated Restricted Upper Band Edge Measurement Antenna 4a**

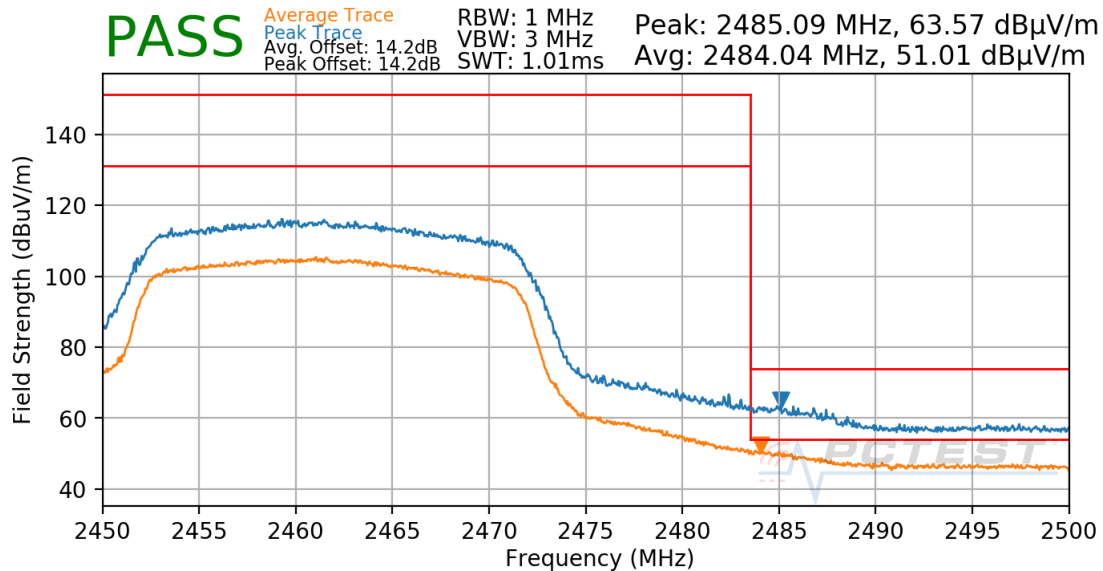
Mode: 802.11ax - SU  
Data Rate: MCS5  
Distance of Measurements: 3 Meters  
Operating Frequency: 2457MHz  
Channel: 10



**Plot 7-63. Radiated Restricted Upper Band Edge Measurement Antenna 4a**

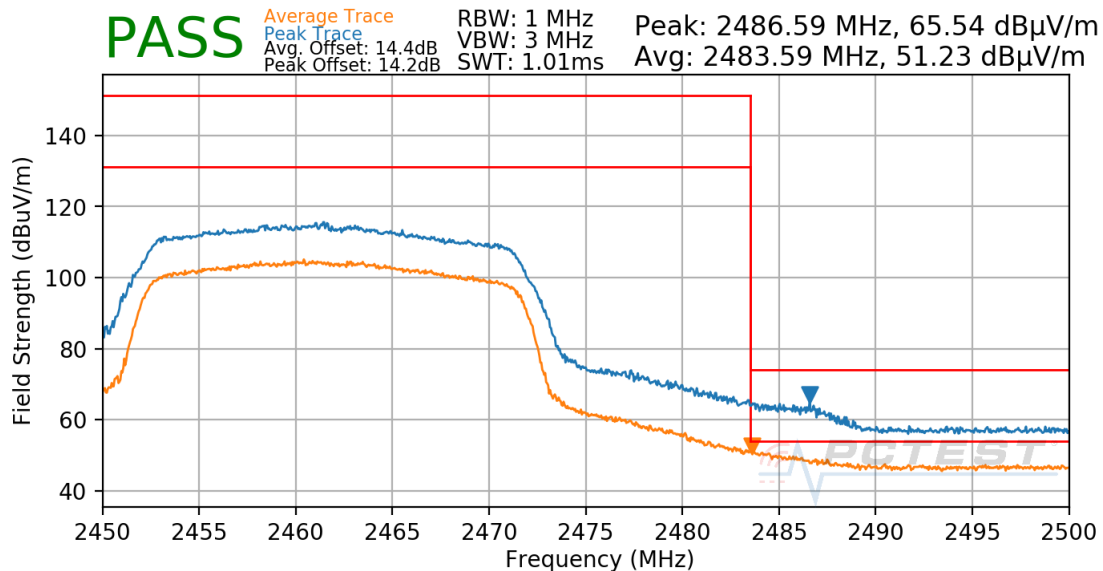
FCC ID: BCGA2459 IC: 579C-A2459	<b>PCTEST</b> Proud to be part of element	DATA REFERENCE REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2101020003-10.BCG	Test Dates: 12/12/2020 - 3/19/2021	EUT Type: Tablet Device	Page 55 of 86

Mode: 802.11ax - SU  
Data Rate: MCS0  
Distance of Measurements: 3 Meters  
Operating Frequency: 2462MHz  
Channel: 11



**Plot 7-64. Radiated Restricted Upper Band Edge Measurement Antenna 4a**

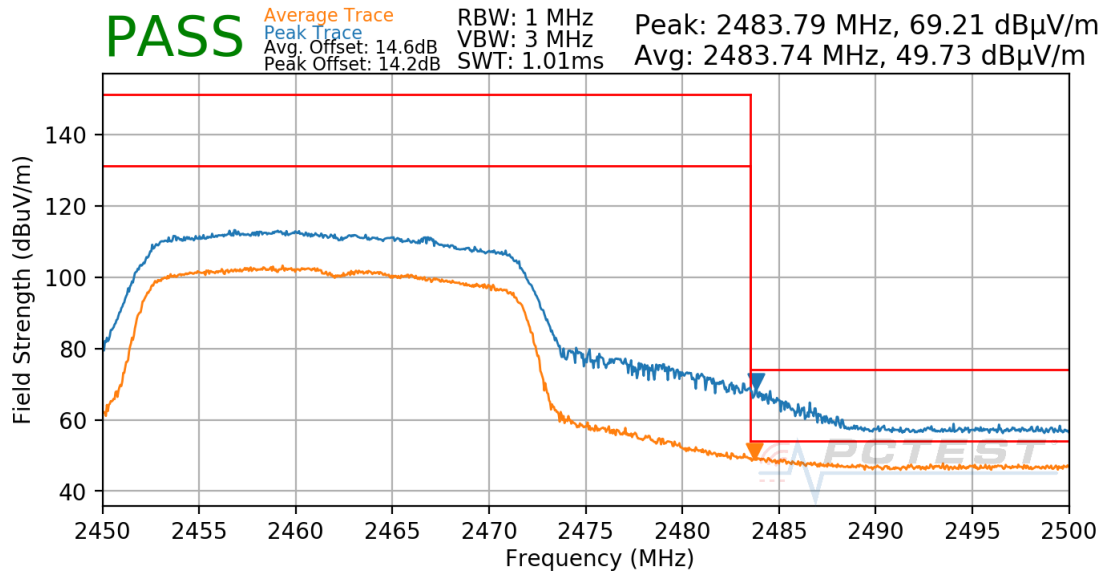
Mode: 802.11ax - SU  
Data Rate: MCS3  
Distance of Measurements: 3 Meters  
Operating Frequency: 2462MHz  
Channel: 11



**Plot 7-65. Radiated Restricted Upper Band Edge Measurement Antenna 4a**

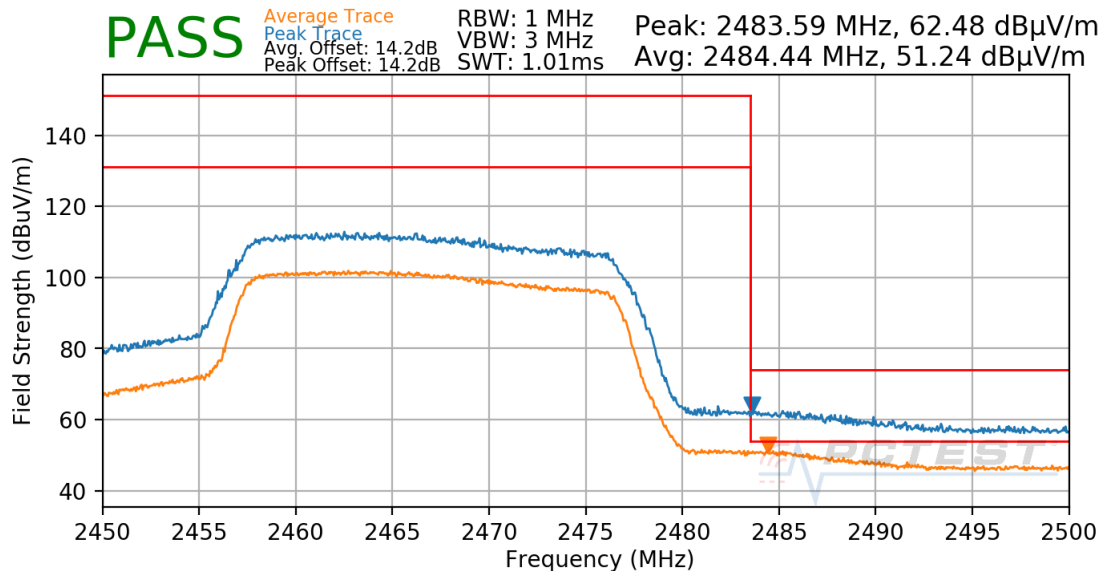
FCC ID: BCGA2459 IC: 579C-A2459	<b>PCTEST</b> Proud to be part of element	DATA REFERENCE REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2101020003-10.BCG	Test Dates: 12/12/2020 - 3/19/2021	EUT Type: Tablet Device	Page 56 of 86

Mode: 802.11ax - SU  
Data Rate: MCS5  
Distance of Measurements: 3 Meters  
Operating Frequency: 2462MHz  
Channel: 11



**Plot 7-66. Radiated Restricted Upper Band Edge Measurement Antenna 4a**

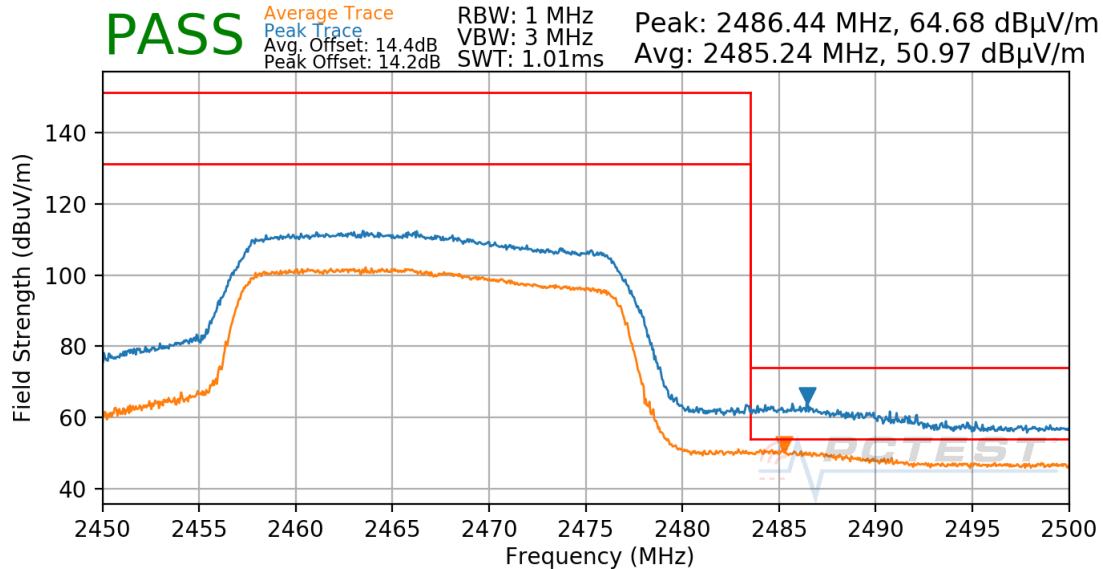
Mode: 802.11ax - SU  
Data Rate: MCS0  
Distance of Measurements: 3 Meters  
Operating Frequency: 2467MHz  
Channel: 12



**Plot 7-67. Radiated Restricted Upper Band Edge Measurement Antenna 4a**

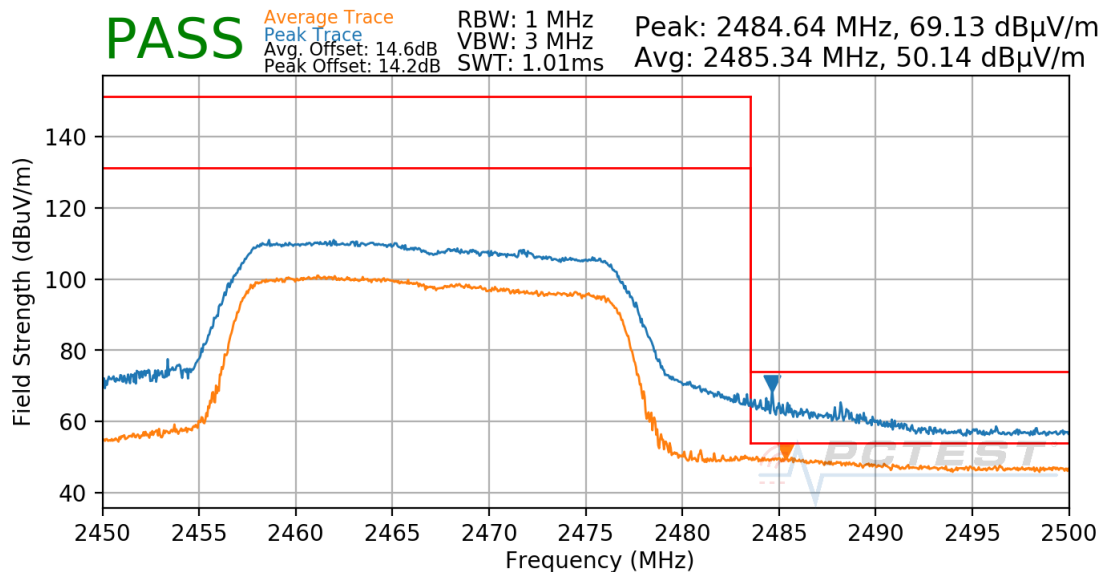
FCC ID: BCGA2459 IC: 579C-A2459	<b>PCTEST</b> Proud to be part of element	DATA REFERENCE REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2101020003-10.BCG	Test Dates: 12/12/2020 - 3/19/2021	EUT Type: Tablet Device	Page 57 of 86

Mode: 802.11ax - SU  
Data Rate: MCS3  
Distance of Measurements: 3 Meters  
Operating Frequency: 2467MHz  
Channel: 12



**Plot 7-68. Radiated Restricted Upper Band Edge Measurement Antenna 4a**

Mode: 802.11ax - SU  
Data Rate: MCS7  
Distance of Measurements: 3 Meters  
Operating Frequency: 2467MHz  
Channel: 12



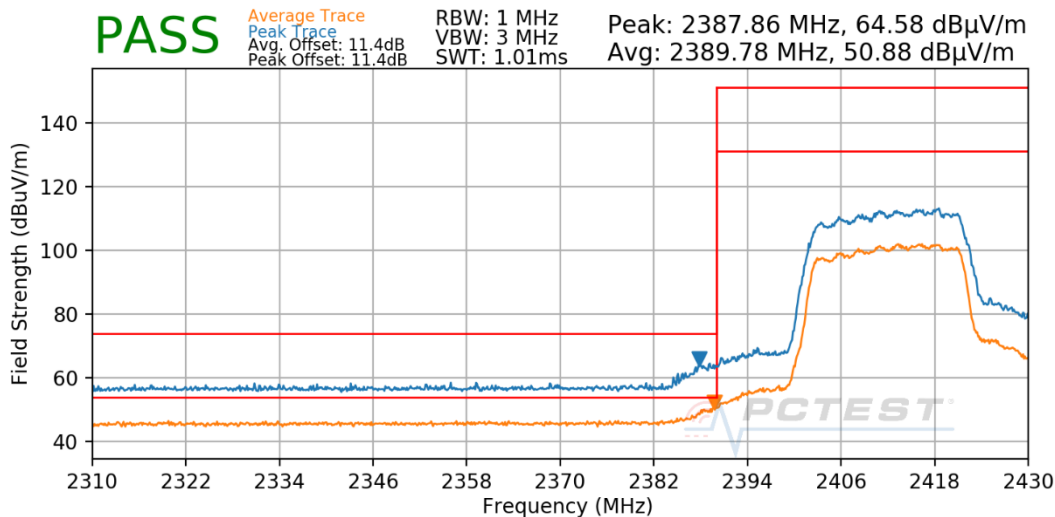
**Plot 7-69. Radiated Restricted Upper Band Edge Measurement Antenna 4a**

FCC ID: BCGA2459 IC: 579C-A2459	<b>PCTEST</b> Proud to be part of element	DATA REFERENCE REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2101020003-10.BCG	Test Dates: 12/12/2020 - 3/19/2021	EUT Type: Tablet Device	Page 58 of 86

## 7.2.2 CDD Radiated Restricted Band Edge Measurements

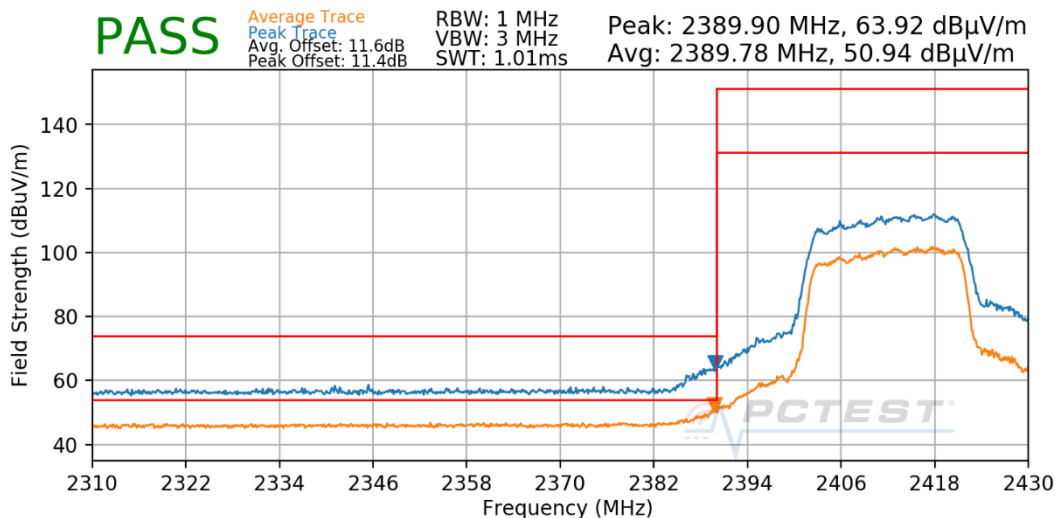
§15.205 §15.209; RSS-Gen [8.9]

Mode: 802.11n  
Data Rate: MCS8  
Distance of Measurements: 3 Meters  
Operating Frequency: 2412MHz  
Channel: 1



Plot 7-70. Radiated Restricted Lower Band Edge Measurement CDD

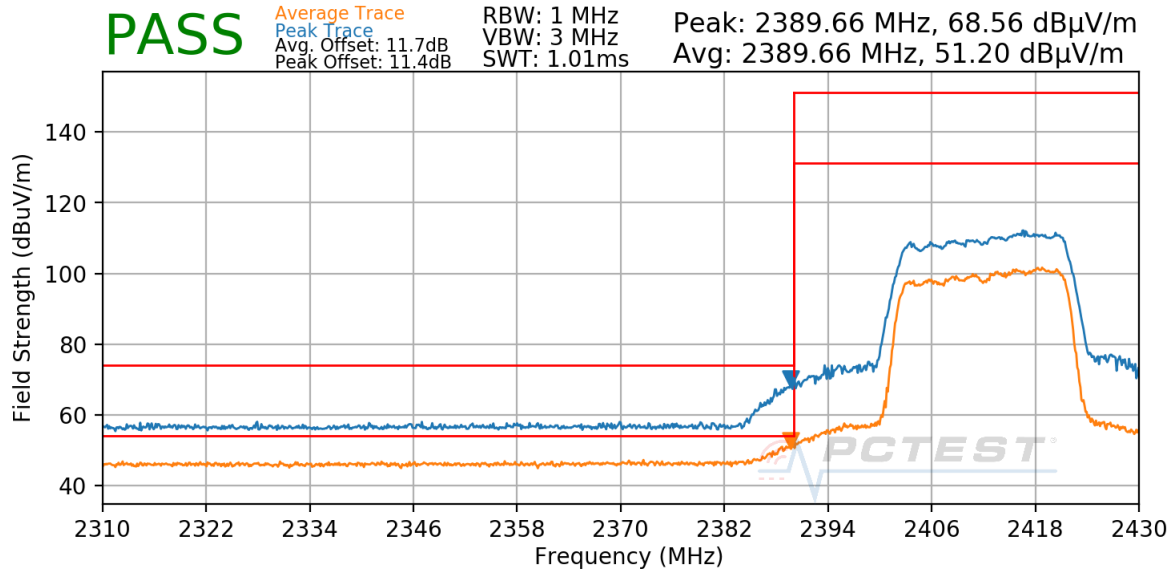
Mode: 802.11n  
Data Rate: MCS11  
Distance of Measurements: 3 Meters  
Operating Frequency: 2412MHz  
Channel: 1



Plot 7-71. Radiated Restricted Lower Band Edge Measurement CDD

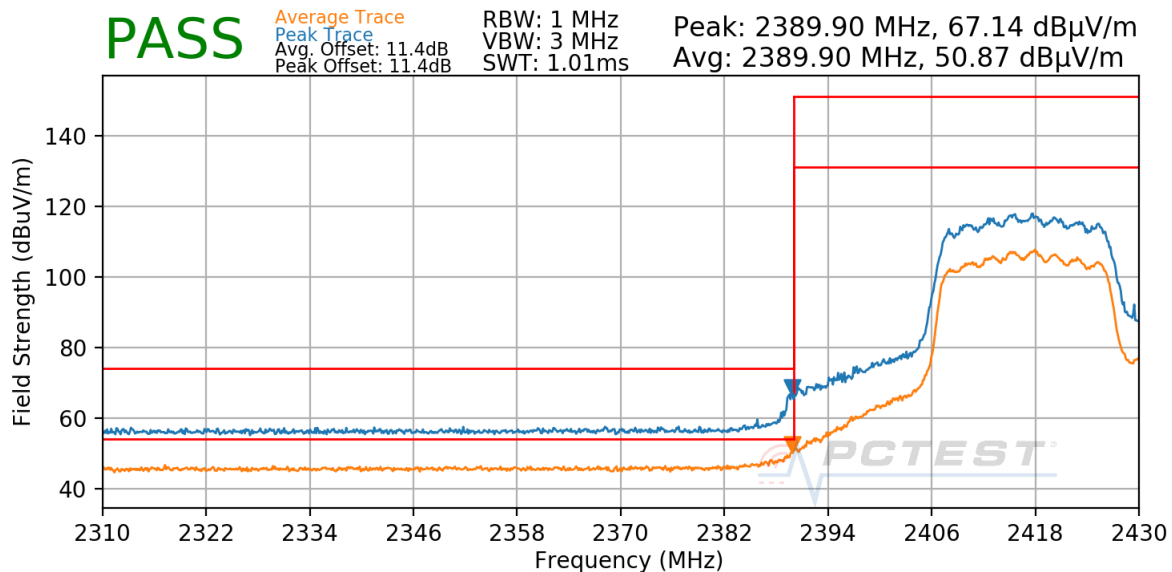
FCC ID: BCGA2459 IC: 579C-A2459	<b>PCTEST</b> Proud to be part of element	DATA REFERENCE REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2101020003-10.BCG	Test Dates: 12/12/2020 - 3/19/2021	EUT Type: Tablet Device	Page 59 of 86

Mode: 802.11n  
Data Rate: MCS15  
Distance of Measurements: 3 Meters  
Operating Frequency: 2412MHz  
Channel: 1



**Plot 7-72. Radiated Restricted Lower Band Edge Measurement CDD**

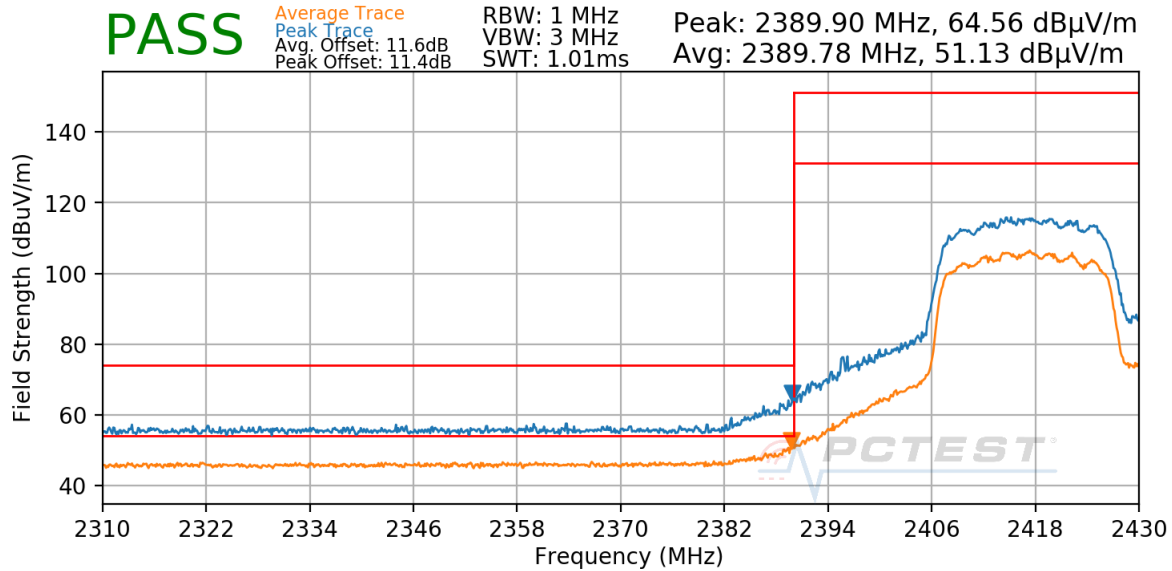
Mode: 802.11n  
Data Rate: MCS8  
Distance of Measurements: 3 Meters  
Operating Frequency: 2417MHz  
Channel: 2



**Plot 7-73. Radiated Restricted Lower Band Edge Measurement CDD**

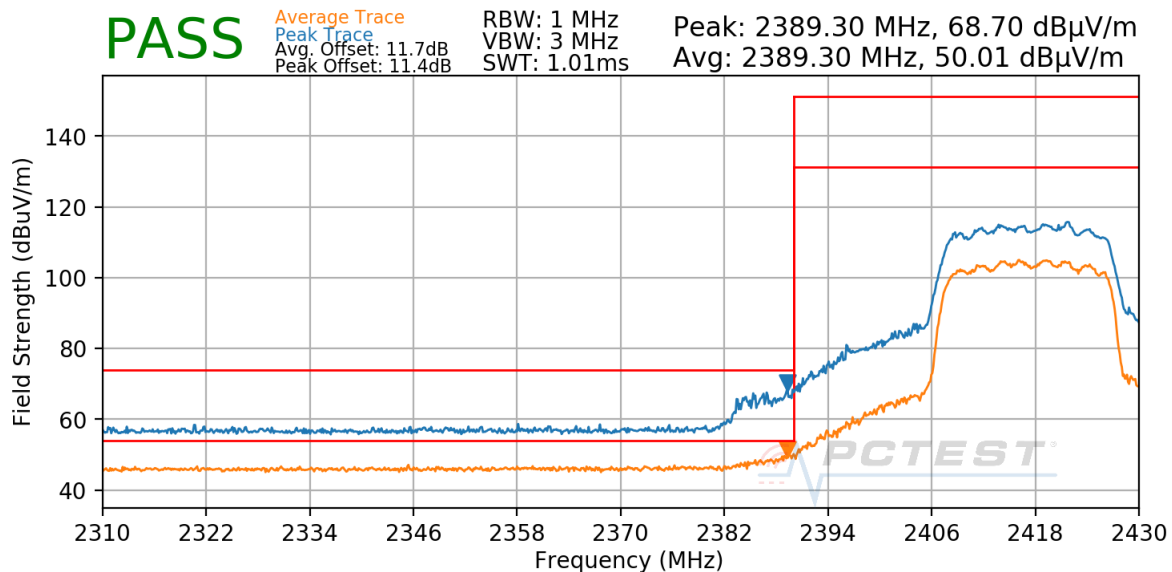
FCC ID: BCGA2459 IC: 579C-A2459	<b>PCTEST</b> Proud to be part of element	DATA REFERENCE REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2101020003-10.BCG	Test Dates: 12/12/2020 - 3/19/2021	EUT Type: Tablet Device	Page 60 of 86

Mode: 802.11n  
Data Rate: MCS11  
Distance of Measurements: 3 Meters  
Operating Frequency: 2417MHz  
Channel: 2



**Plot 7-74. Radiated Restricted Lower Band Edge Measurement CDD**

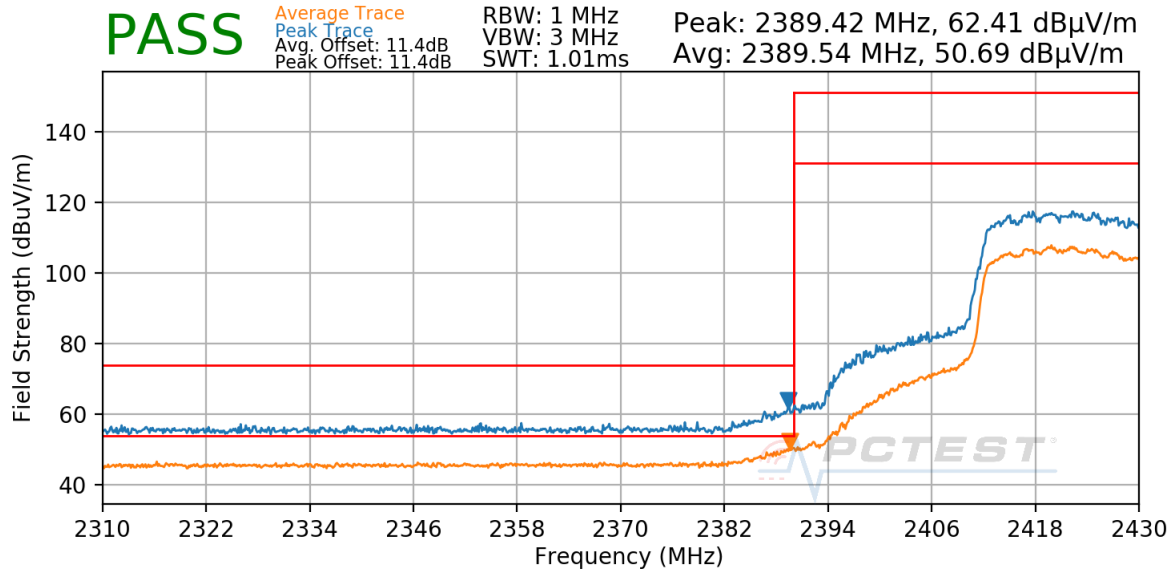
Mode: 802.11n  
Data Rate: MCS15  
Distance of Measurements: 3 Meters  
Operating Frequency: 2417MHz  
Channel: 2



**Plot 7-75. Radiated Restricted Lower Band Edge Measurement CDD**

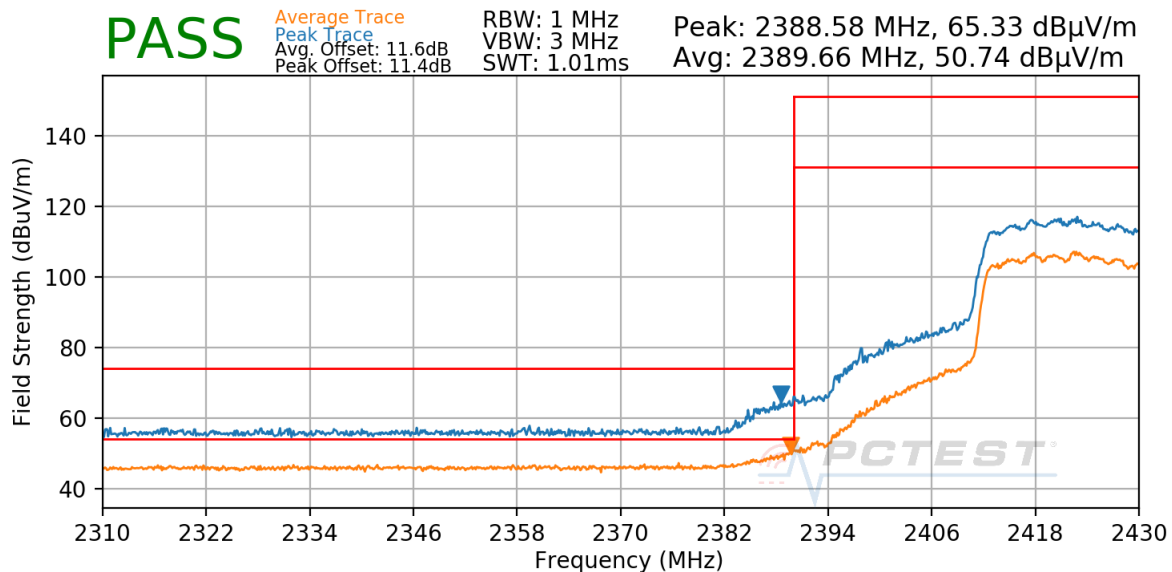
FCC ID: BCGA2459 IC: 579C-A2459	<b>PCTEST</b> Proud to be part of element	DATA REFERENCE REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2101020003-10.BCG	Test Dates: 12/12/2020 - 3/19/2021	EUT Type: Tablet Device	Page 61 of 86

Mode: 802.11n  
Data Rate: MCS8  
Distance of Measurements: 3 Meters  
Operating Frequency: 2422MHz  
Channel: 3



**Plot 7-76. Radiated Restricted Lower Band Edge Measurement CDD**

Mode: 802.11n  
Data Rate: MCS11  
Distance of Measurements: 3 Meters  
Operating Frequency: 2422MHz  
Channel: 3

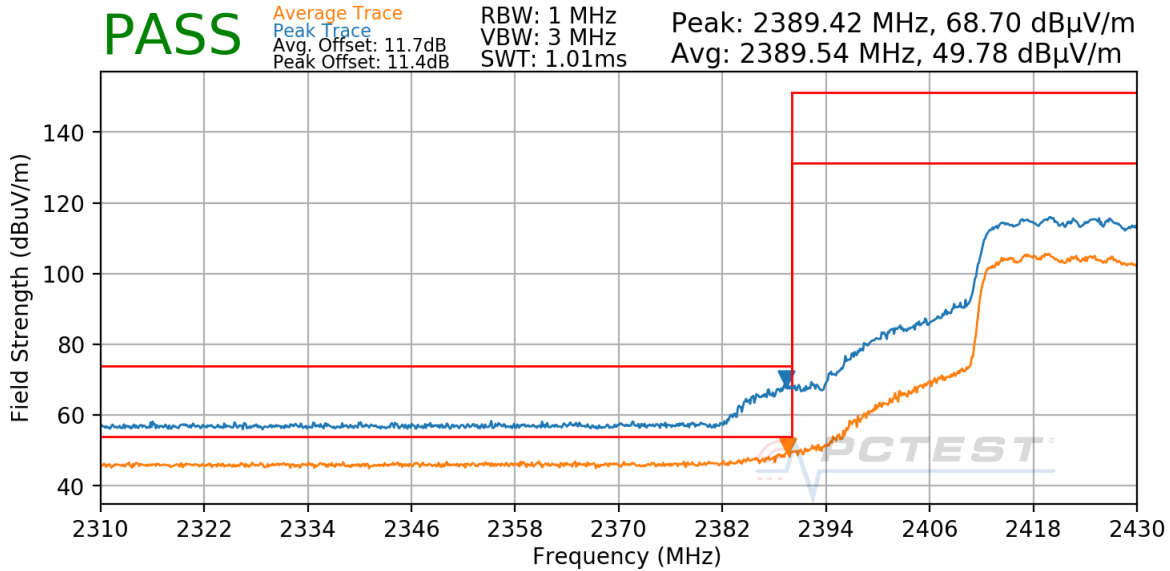


**Plot 7-77. Radiated Restricted Lower Band Edge Measurement CDD**

FCC ID: BCGA2459 IC: 579C-A2459	<b>PCTEST</b> Proud to be part of element	DATA REFERENCE REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2101020003-10.BCG	Test Dates: 12/12/2020 - 3/19/2021	EUT Type: Tablet Device	Page 62 of 86

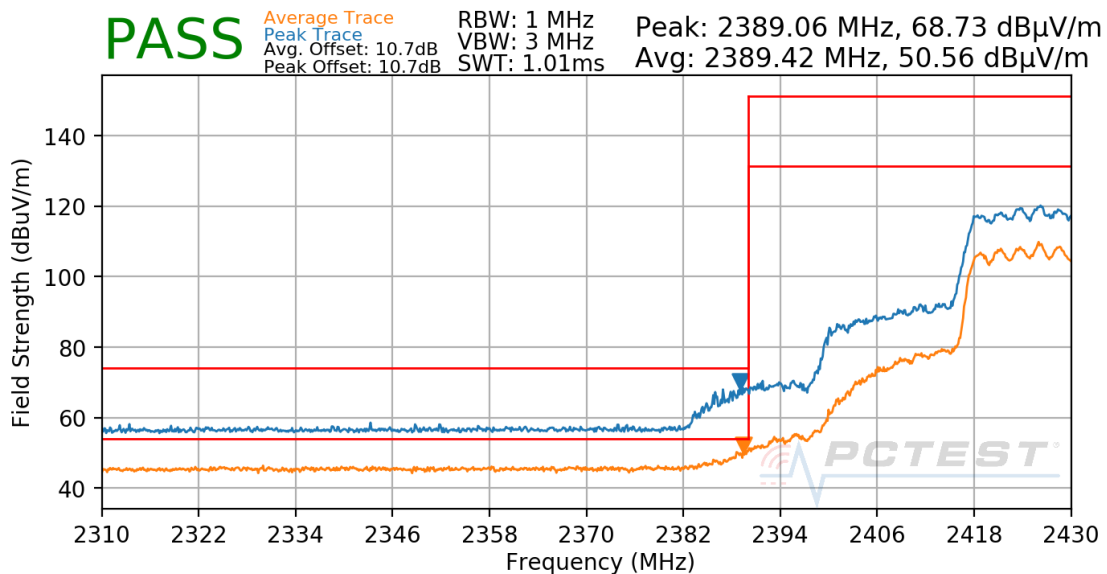


Mode: 802.11n  
Data Rate: MCS15  
Distance of Measurements: 3 Meters  
Operating Frequency: 2422MHz  
Channel: 3



**Plot 7-78. Radiated Restricted Lower Band Edge Measurement CDD**

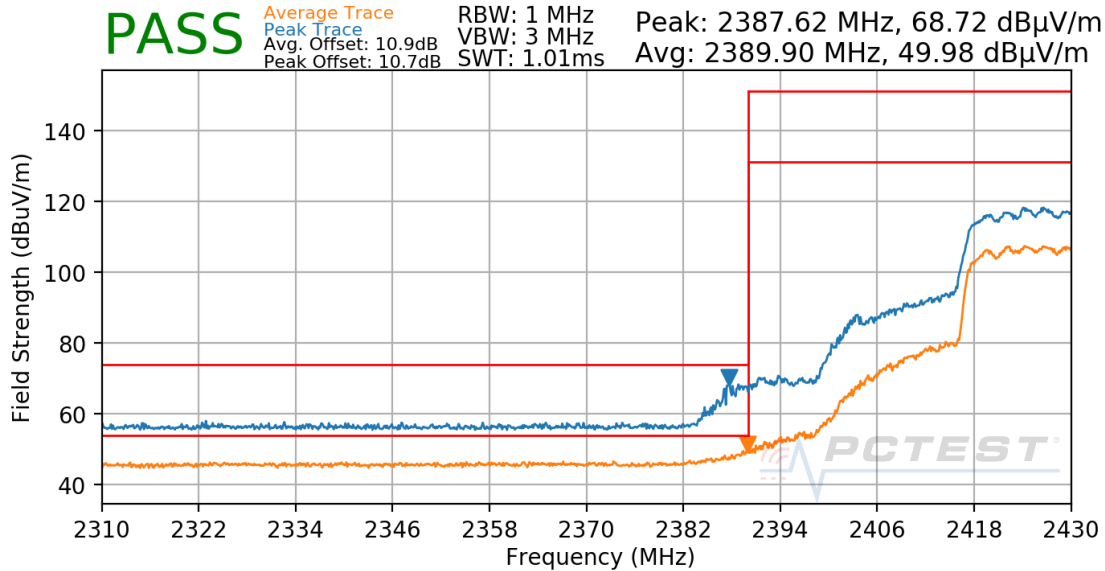
Mode: 802.11n  
Data Rate: MCS8  
Distance of Measurements: 3 Meters  
Operating Frequency: 2427MHz  
Channel: 4



**Plot 7-79. Radiated Restricted Lower Band Edge Measurement CDD**

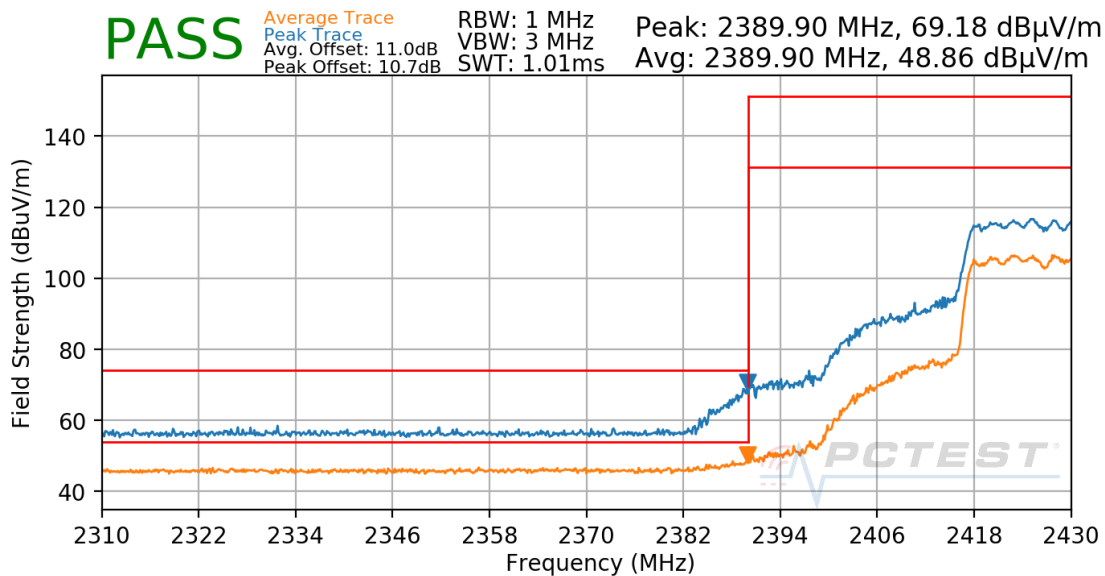
FCC ID: BCGA2459 IC: 579C-A2459	<b>PCTEST</b> Proud to be part of element	DATA REFERENCE REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2101020003-10.BCG	Test Dates: 12/12/2020 - 3/19/2021	EUT Type: Tablet Device	Page 63 of 86

Mode: 802.11n  
Data Rate: MCS11  
Distance of Measurements: 3 Meters  
Operating Frequency: 2427MHz  
Channel: 4



**Plot 7-80. Radiated Restricted Lower Band Edge Measurement CDD**

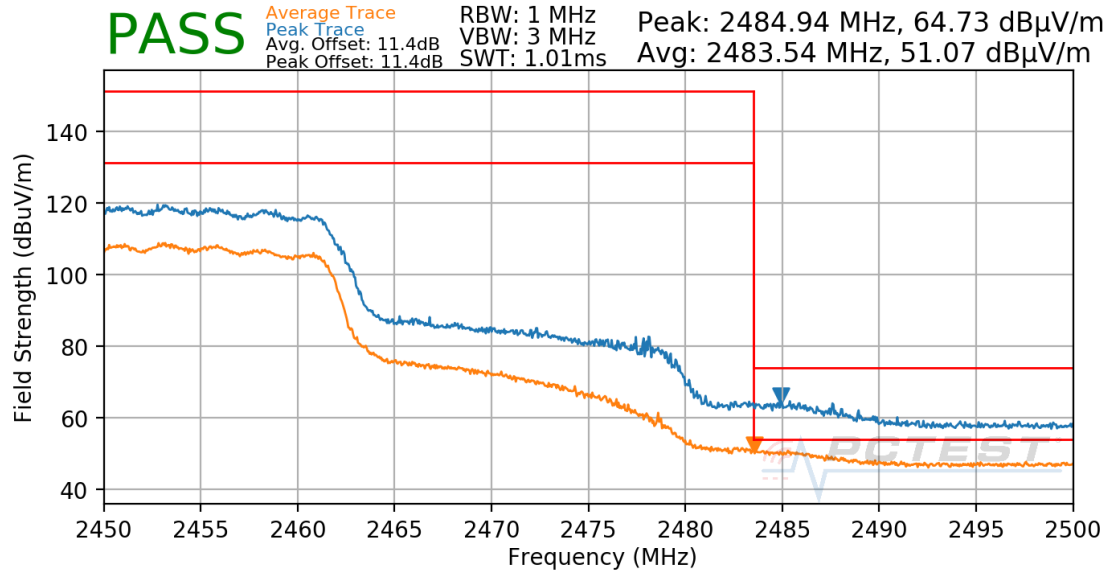
Mode: 802.11n  
Data Rate: MCS15  
Distance of Measurements: 3 Meters  
Operating Frequency: 2427MHz  
Channel: 4



**Plot 7-81. Radiated Restricted Lower Band Edge Measurement CDD**

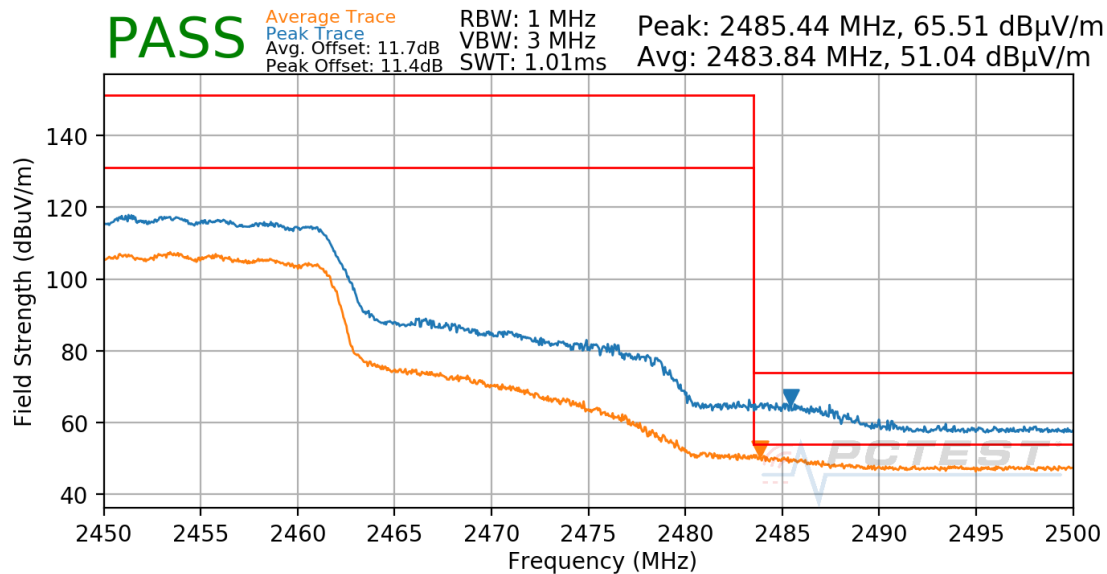
FCC ID: BCGA2459 IC: 579C-A2459	<b>PCTEST</b> Proud to be part of element	DATA REFERENCE REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2101020003-10.BCG	Test Dates: 12/12/2020 - 3/19/2021	EUT Type: Tablet Device	Page 64 of 86

Mode: 802.11n  
Data Rate: MCS8  
Distance of Measurements: 3 Meters  
Operating Frequency: 2452MHz  
Channel: 9



**Plot 7-82. Radiated Restricted Upper Band Edge Measurement CDD**

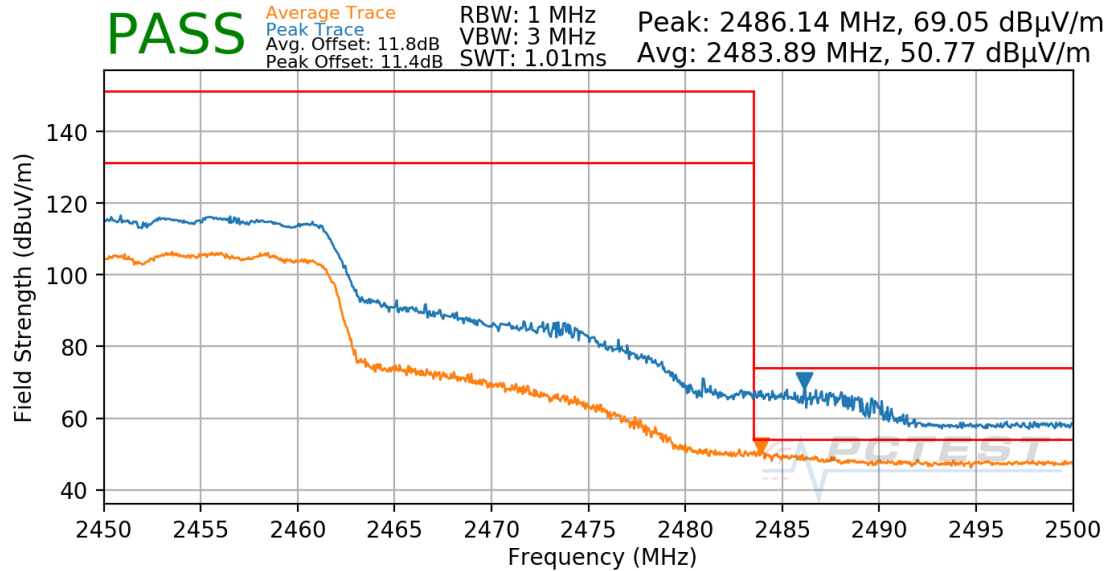
Mode: 802.11n  
Data Rate: MCS11  
Distance of Measurements: 3 Meters  
Operating Frequency: 2452MHz  
Channel: 9



**Plot 7-83. Radiated Restricted Upper Band Edge Measurement CDD**

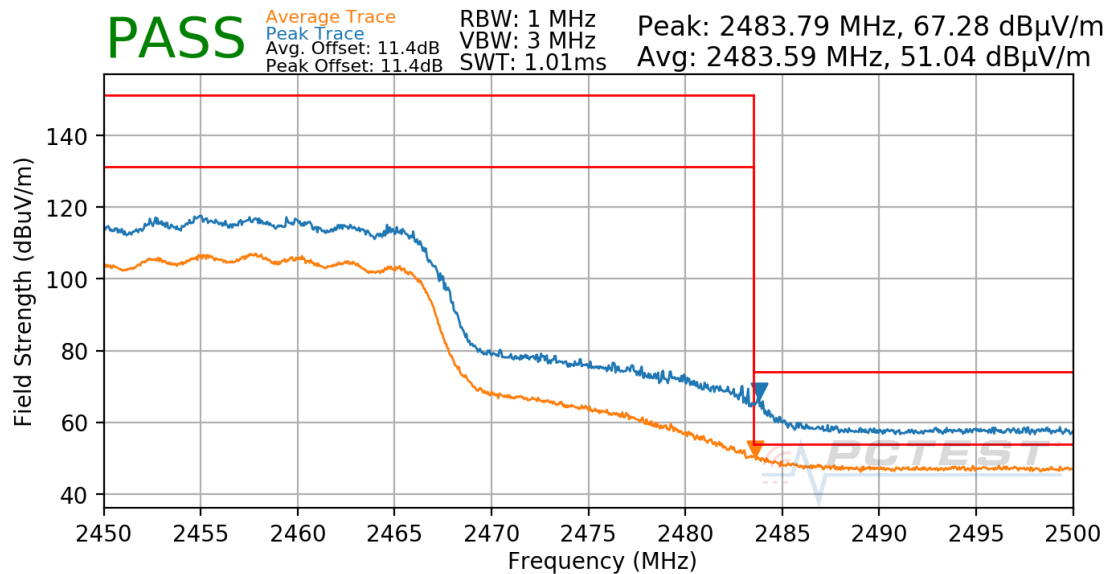
FCC ID: BCGA2459 IC: 579C-A2459	<b>PCTEST</b> Proud to be part of element	DATA REFERENCE REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2101020003-10.BCG	Test Dates: 12/12/2020 - 3/19/2021	EUT Type: Tablet Device	Page 65 of 86

Mode: 802.11n  
Data Rate: MCS15  
Distance of Measurements: 3 Meters  
Operating Frequency: 2452MHz  
Channel: 9



**Plot 7-84. Radiated Restricted Upper Band Edge Measurement CDD**

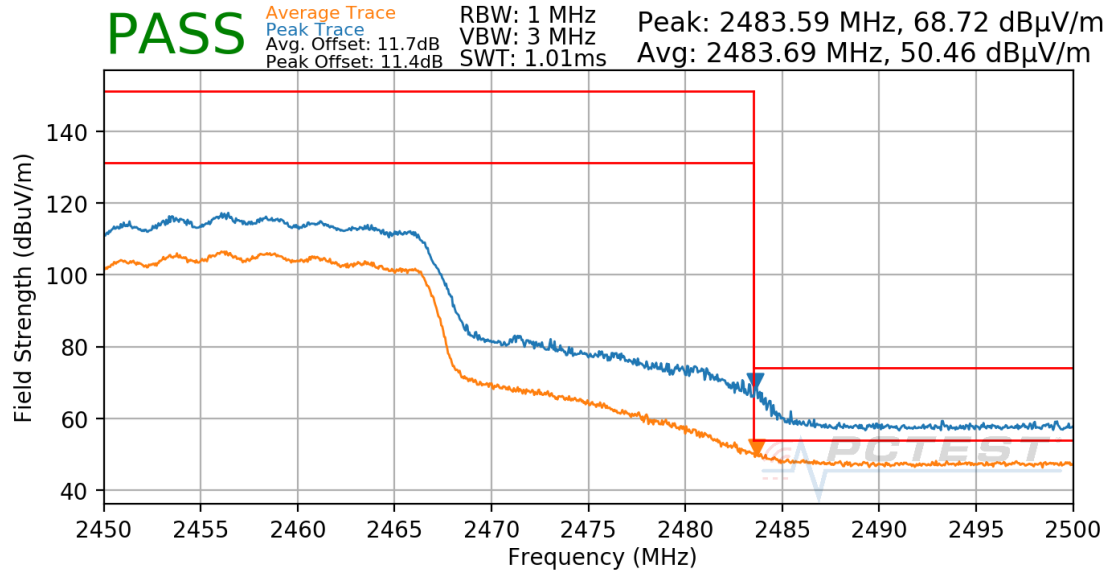
Mode: 802.11n  
Data Rate: MCS8  
Distance of Measurements: 3 Meters  
Operating Frequency: 2457MHz  
Channel: 10



**Plot 7-85. Radiated Restricted Upper Band Edge Measurement CDD**

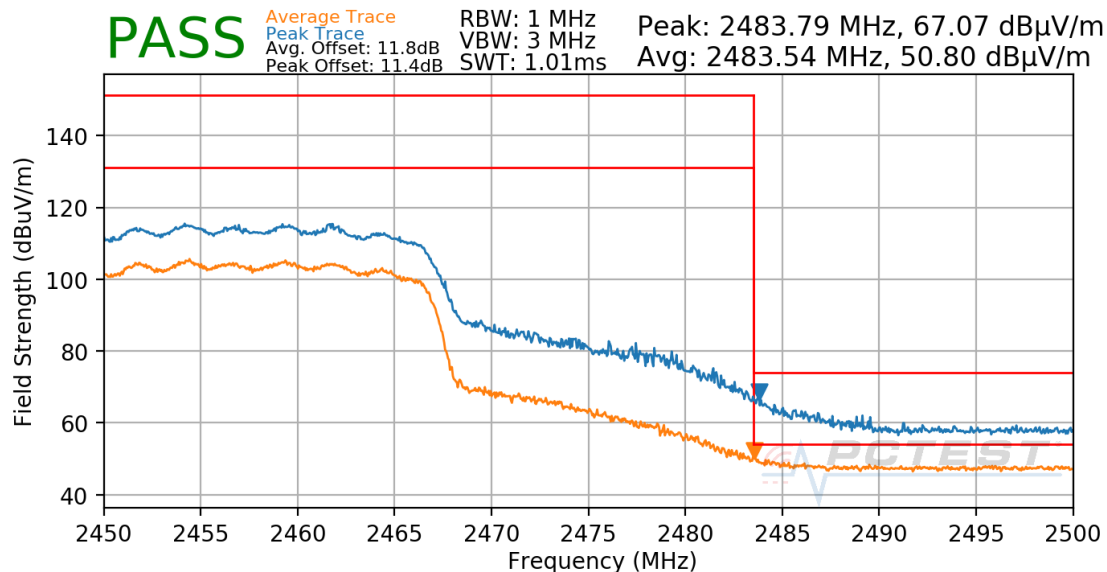
FCC ID: BCGA2459 IC: 579C-A2459	<b>PCTEST</b> Proud to be part of element	DATA REFERENCE REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2101020003-10.BCG	Test Dates: 12/12/2020 - 3/19/2021	EUT Type: Tablet Device	Page 66 of 86

Mode: 802.11n  
Data Rate: MCS11  
Distance of Measurements: 3 Meters  
Operating Frequency: 2457MHz  
Channel: 10



**Plot 7-86. Radiated Restricted Upper Band Edge Measurement CDD**

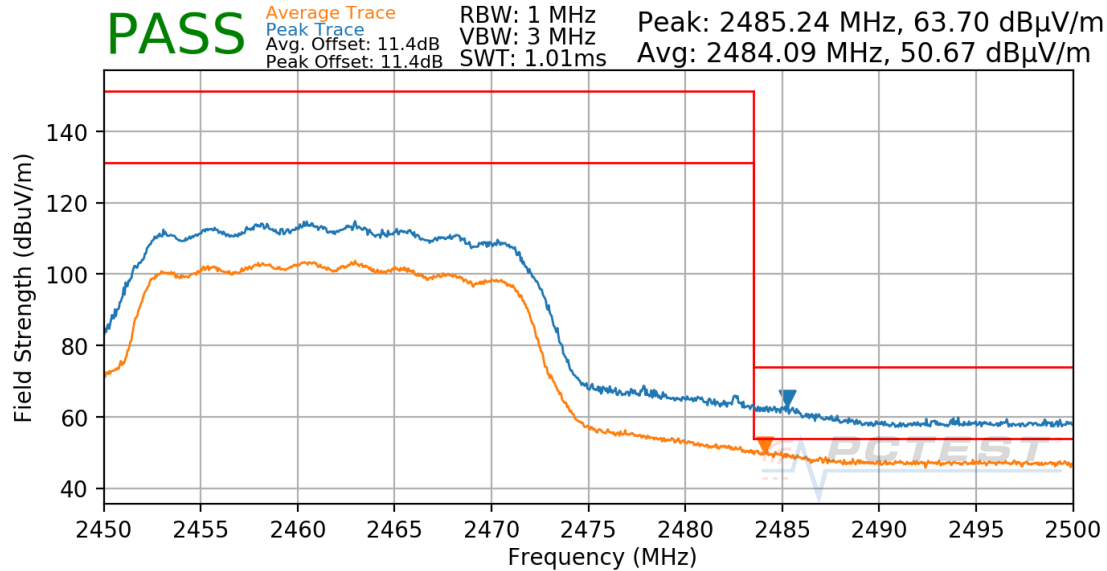
Mode: 802.11n  
Data Rate: MCS15  
Distance of Measurements: 3 Meters  
Operating Frequency: 2457MHz  
Channel: 10



**Plot 7-87. Radiated Restricted Upper Band Edge Measurement CDD**

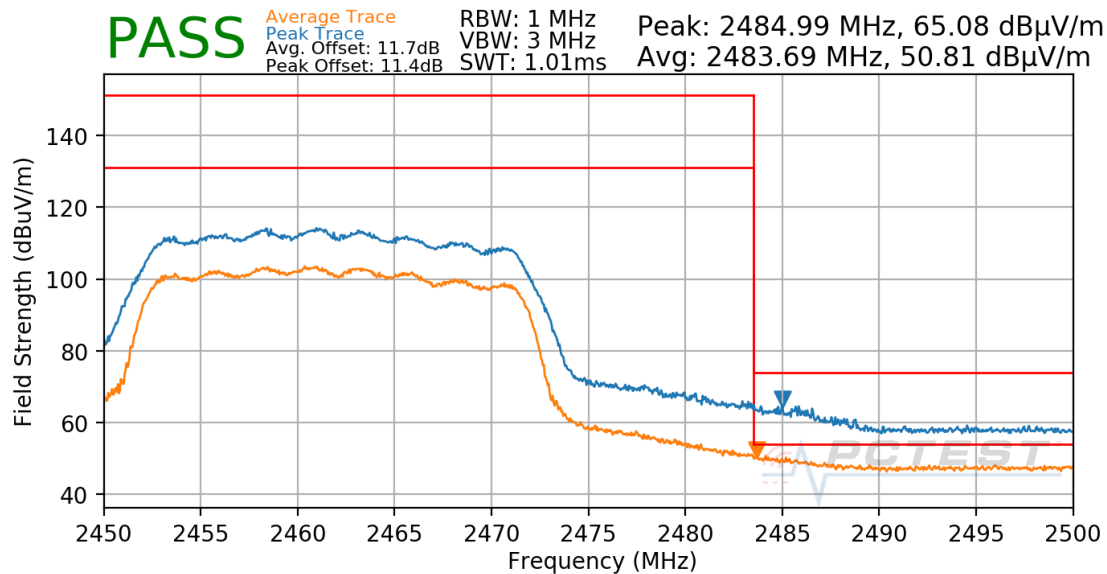
FCC ID: BCGA2459 IC: 579C-A2459	<b>PCTEST</b> Proud to be part of element	DATA REFERENCE REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2101020003-10.BCG	Test Dates: 12/12/2020 - 3/19/2021	EUT Type: Tablet Device	Page 67 of 86

Mode: 802.11n  
Data Rate: MCS8  
Distance of Measurements: 3 Meters  
Operating Frequency: 2462MHz  
Channel: 11



**Plot 7-88. Radiated Restricted Upper Band Edge Measurement CDD**

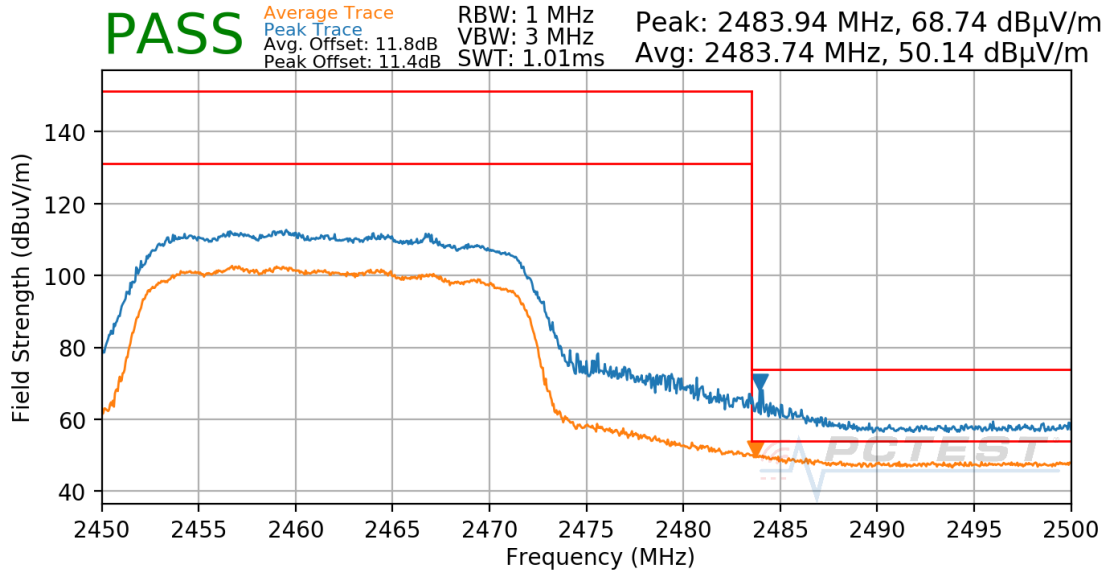
Mode: 802.11n  
Data Rate: MCS11  
Distance of Measurements: 3 Meters  
Operating Frequency: 2462MHz  
Channel: 11



**Plot 7-89. Radiated Restricted Upper Band Edge Measurement CDD**

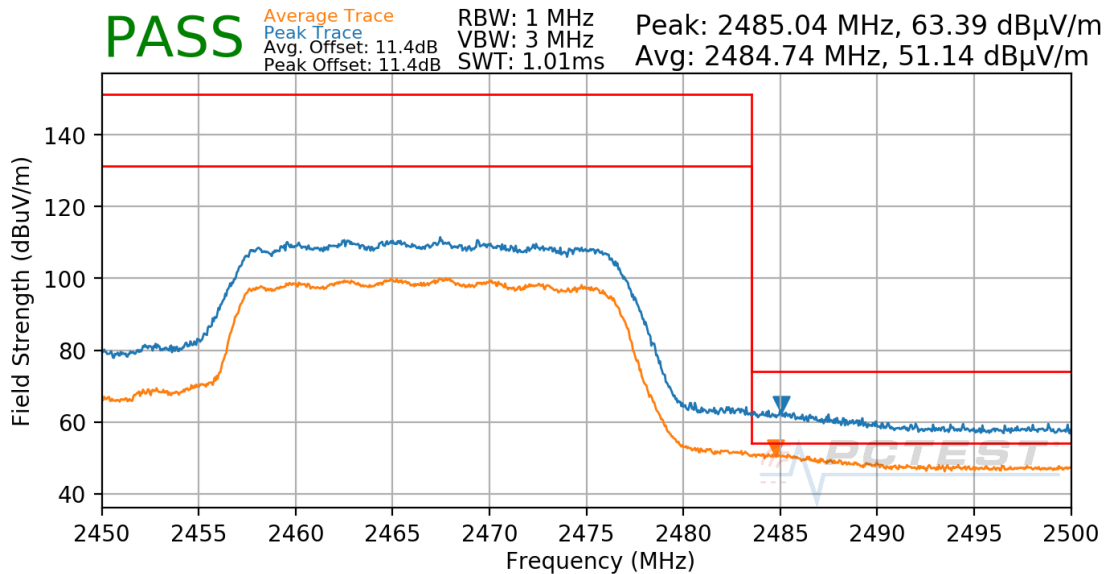
FCC ID: BCGA2459 IC: 579C-A2459	<b>PCTEST</b> Proud to be part of element	DATA REFERENCE REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2101020003-10.BCG	Test Dates: 12/12/2020 - 3/19/2021	EUT Type: Tablet Device	Page 68 of 86

Mode: 802.11n  
Data Rate: MCS15  
Distance of Measurements: 3 Meters  
Operating Frequency: 2462MHz  
Channel: 11



**Plot 7-90. Radiated Restricted Upper Band Edge Measurement CDD**

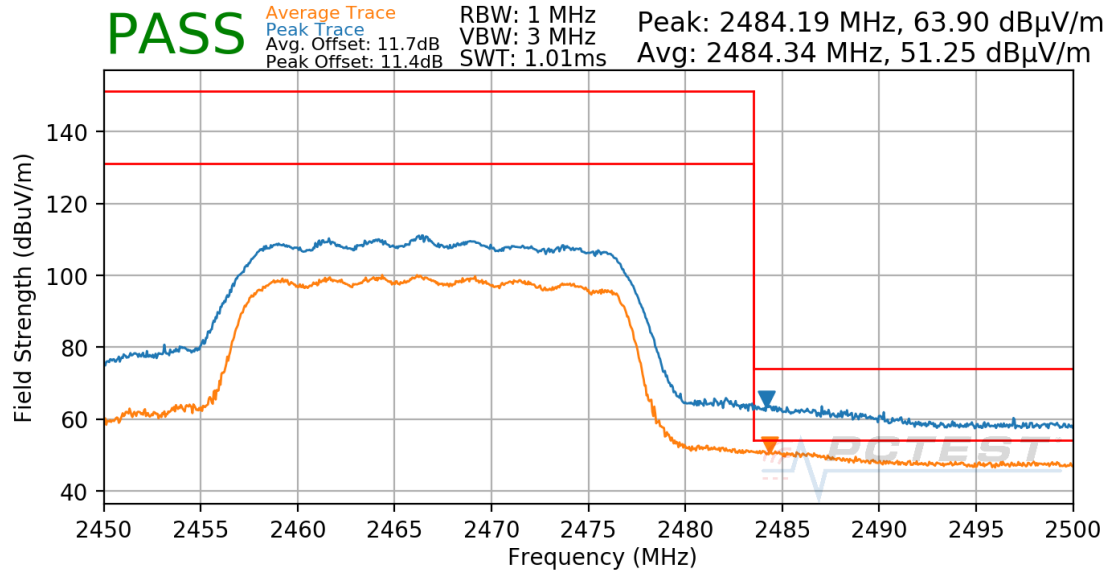
Mode: 802.11n  
Data Rate: MCS8  
Distance of Measurements: 3 Meters  
Operating Frequency: 2467MHz  
Channel: 12



**Plot 7-91. Radiated Restricted Upper Band Edge Measurement CDD**

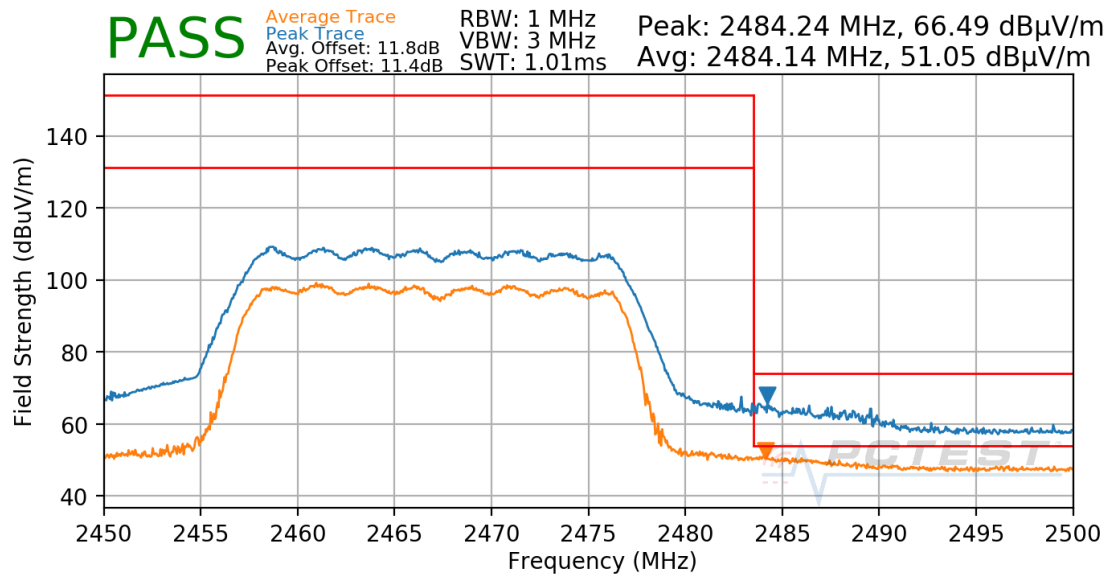
FCC ID: BCGA2459 IC: 579C-A2459	<b>PCTEST</b> Proud to be part of element	DATA REFERENCE REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2101020003-10.BCG	Test Dates: 12/12/2020 - 3/19/2021	EUT Type: Tablet Device	Page 69 of 86

Mode: 802.11n  
Data Rate: MCS11  
Distance of Measurements: 3 Meters  
Operating Frequency: 2467MHz  
Channel: 12



**Plot 7-92. Radiated Restricted Upper Band Edge Measurement CDD**

Mode: 802.11n  
Data Rate: MCS15  
Distance of Measurements: 3 Meters  
Operating Frequency: 2467MHz  
Channel: 12



**Plot 7-93. Radiated Restricted Upper Band Edge Measurement CDD**

FCC ID: BCGA2459 IC: 579C-A2459	<b>PCTEST</b> Proud to be part of element	DATA REFERENCE REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2101020003-10.BCG	Test Dates: 12/12/2020 - 3/19/2021	EUT Type: Tablet Device	Page 70 of 86