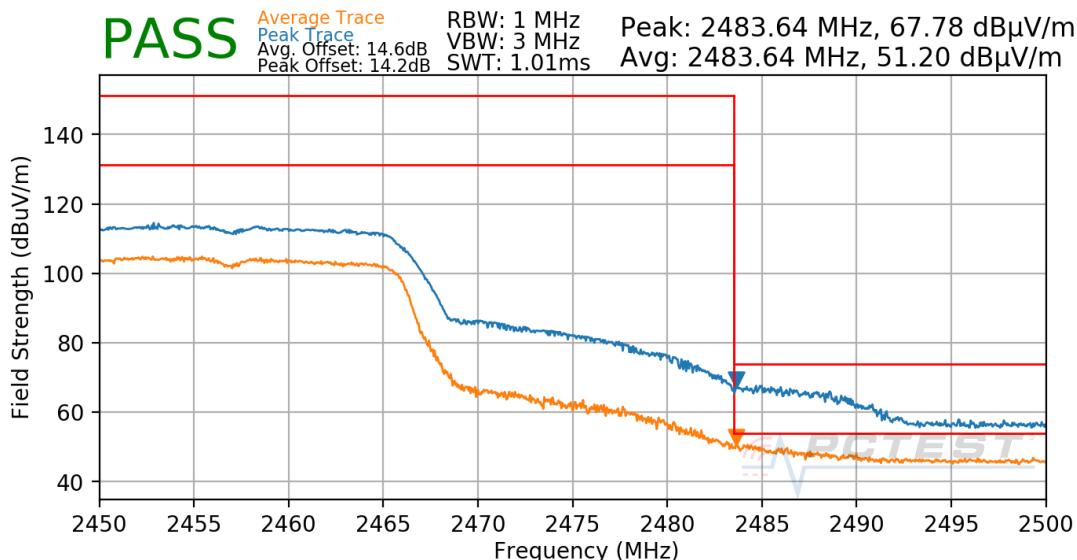
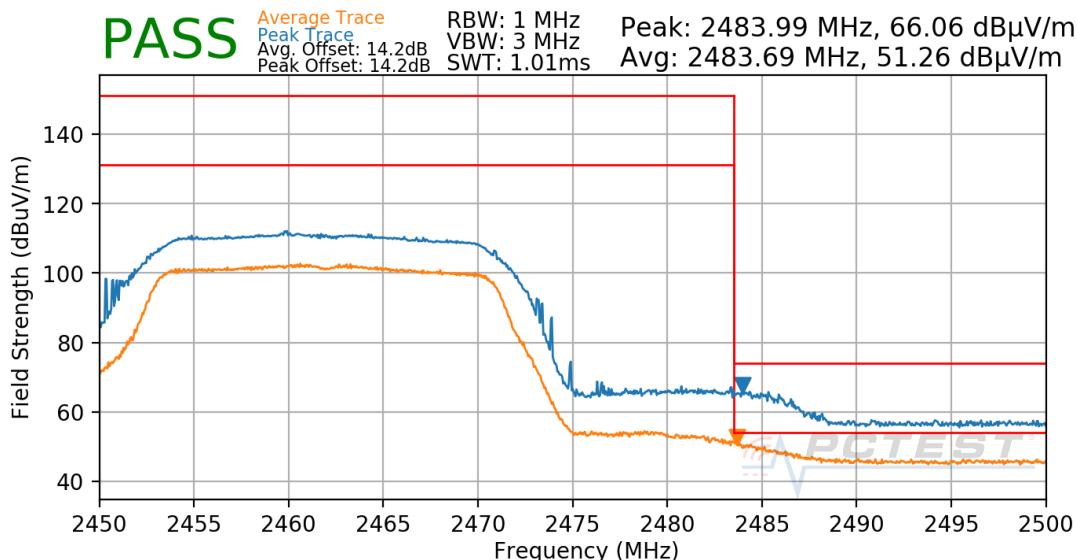


Mode: 802.11n  
 Data Rate: MCS7  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2457MHz  
 Channel: 10



**Plot 7-457. Radiated Restricted Upper Band Edge Measurement Antenna 2a**

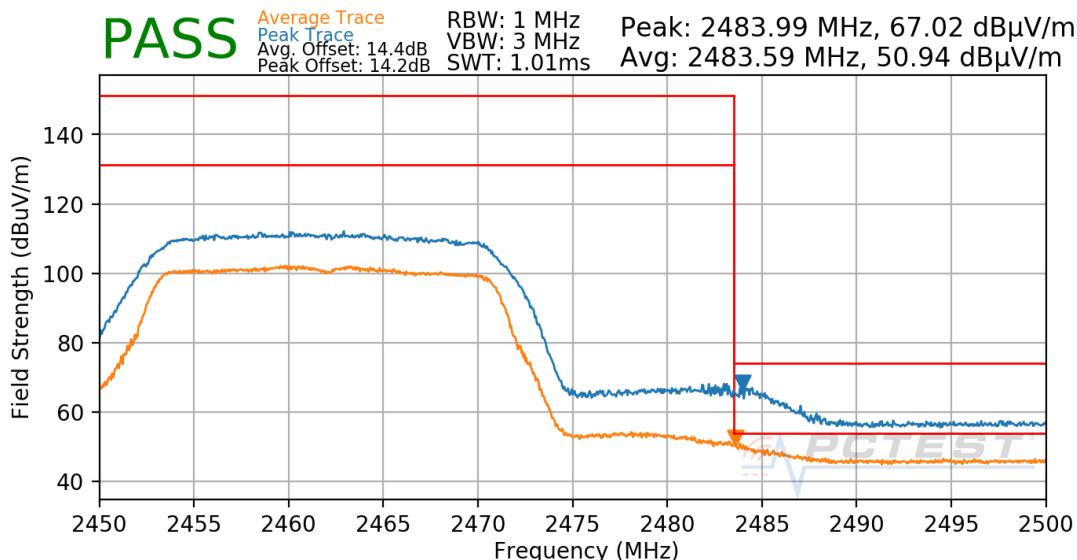
Mode: 802.11n  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2462MHz  
 Channel: 11



**Plot 7-458. Radiated Restricted Upper Band Edge Measurement Antenna 2a**

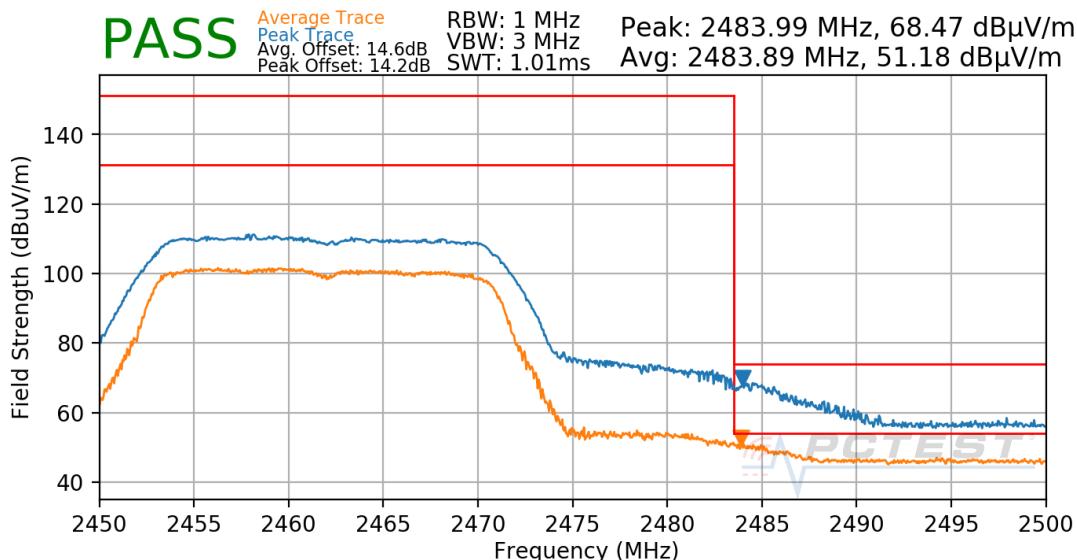
FCC ID: BCGA2301 IC: 579C-A2301	<b>PCTEST®</b> Proud to be part of 	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2101020002-09.BCG	Test Dates: 12/15/2020-3/6/2021	EUT Type: Tablet Device	Page 291 of 345

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



**Plot 7-459. Radiated Restricted Upper Band Edge Measurement Antenna 2a**

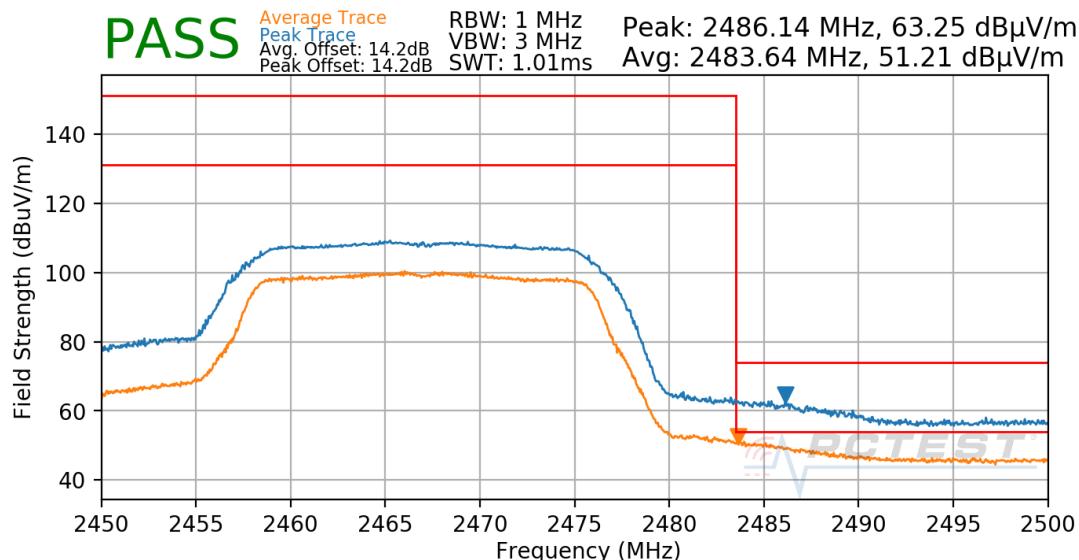
Mode: 802.11n  
 Data Rate: MCS7  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2462MHz  
 Channel: 11



**Plot 7-460. Radiated Restricted Upper Band Edge Measurement Antenna 2a**

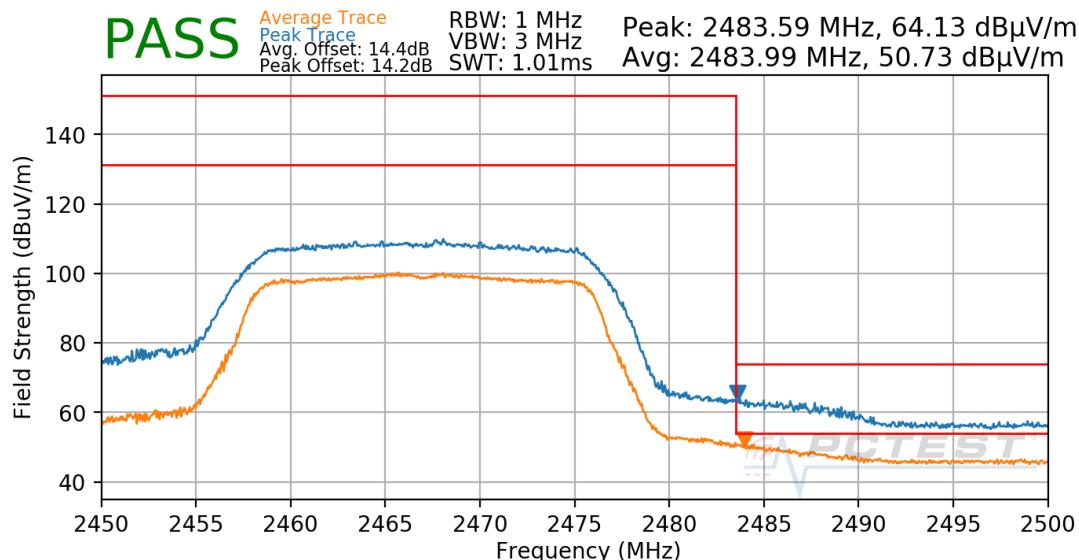
FCC ID: BCGA2301 IC: 579C-A2301	<b>PCTEST®</b> Proud to be part of 		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2101020002-09.BCG	Test Dates: 12/15/2020-3/6/2021	EUT Type: Tablet Device	Page 292 of 345	

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



**Plot 7-461. Radiated Restricted Upper Band Edge Measurement Antenna 2a**

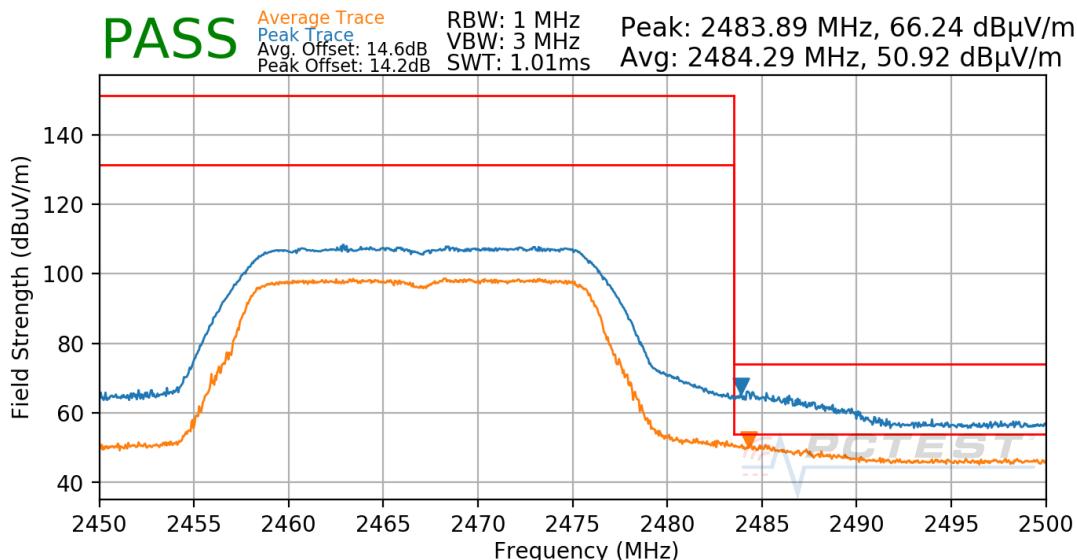
Mode: 802.11n  
 Data Rate: MCS3  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2467MHz  
 Channel: 12



**Plot 7-462. Radiated Restricted Upper Band Edge Measurement Antenna 2a**

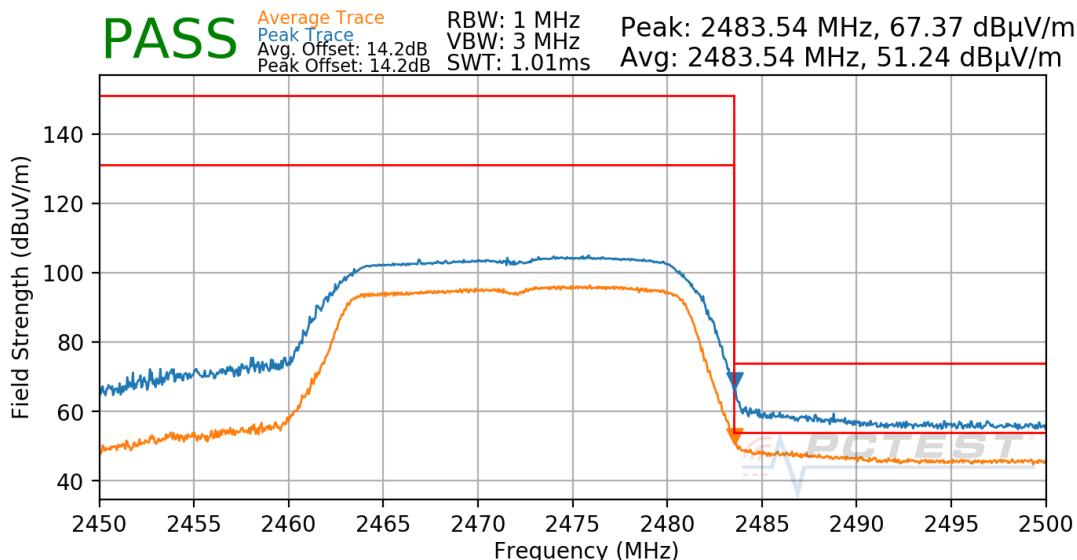
FCC ID: BCGA2301 IC: 579C-A2301	<b>PCTEST®</b> Proud to be part of 	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2101020002-09.BCG	Test Dates: 12/15/2020-3/6/2021	EUT Type: Tablet Device	Page 293 of 345

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



**Plot 7-463. Radiated Restricted Upper Band Edge Measurement Antenna 2a**

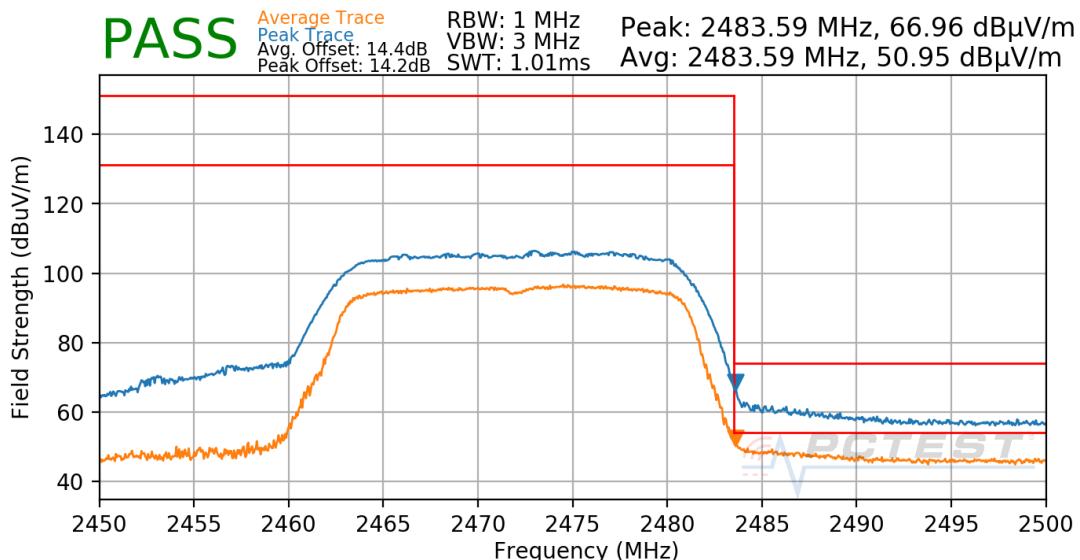
Mode: 802.11n  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2472MHz  
 Channel: 13



**Plot 7-464. Radiated Restricted Upper Band Edge Measurement Antenna 2a**

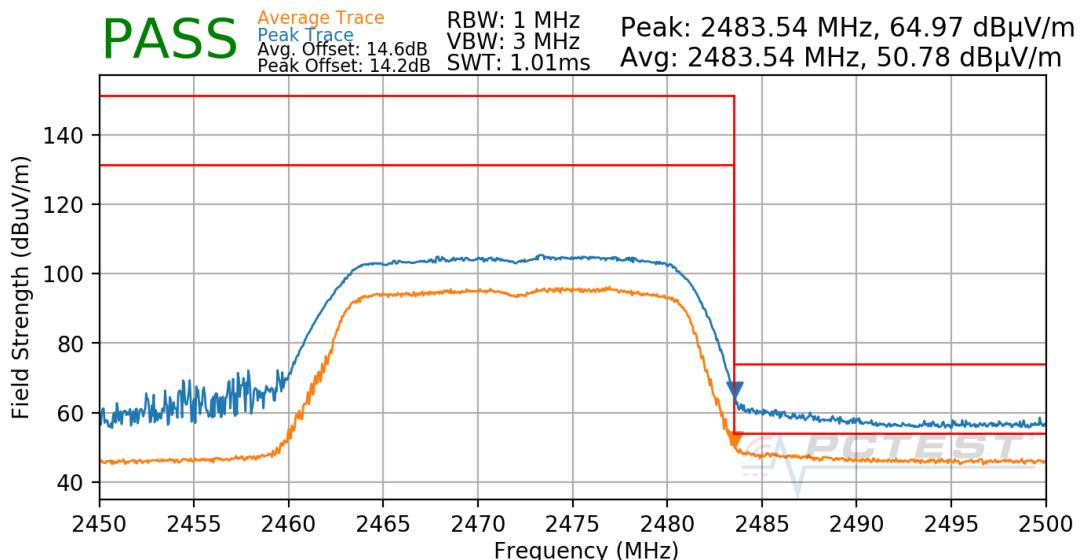
FCC ID: BCGA2301 IC: 579C-A2301	<b>PCTEST</b> Proud to be part of 		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2101020002-09.BCG	Test Dates: 12/15/2020-3/6/2021	EUT Type: Tablet Device	Page 294 of 345	

Mode: 802.11n  
 Data Rate: MCS3  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2472MHz  
 Channel: 13



**Plot 7-465. Radiated Restricted Upper Band Edge Measurement Antenna 2a**

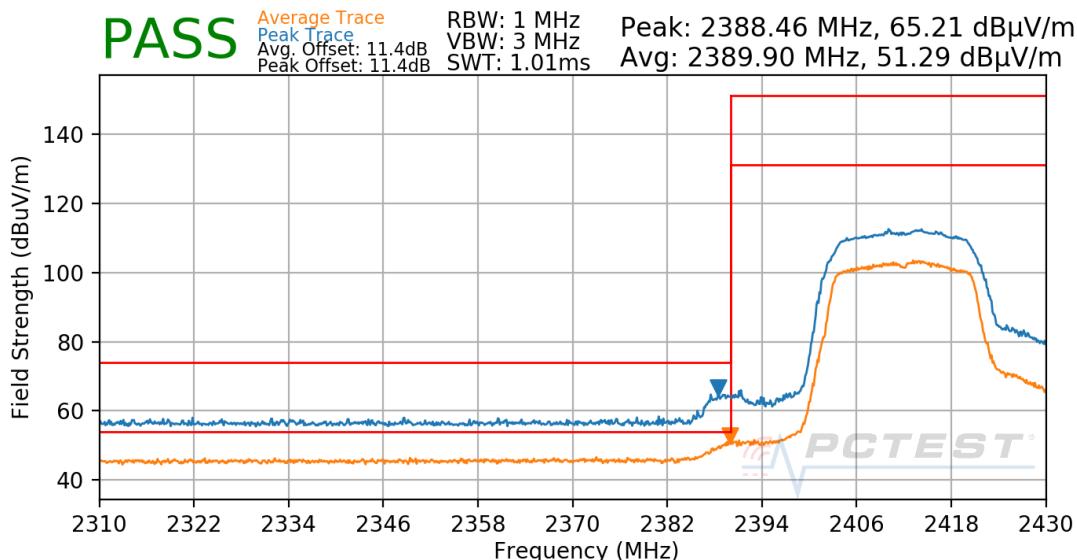
Mode: 802.11n  
 Data Rate: MCS7  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2472MHz  
 Channel: 13



**Plot 7-466. Radiated Restricted Upper Band Edge Measurement Antenna 2a**

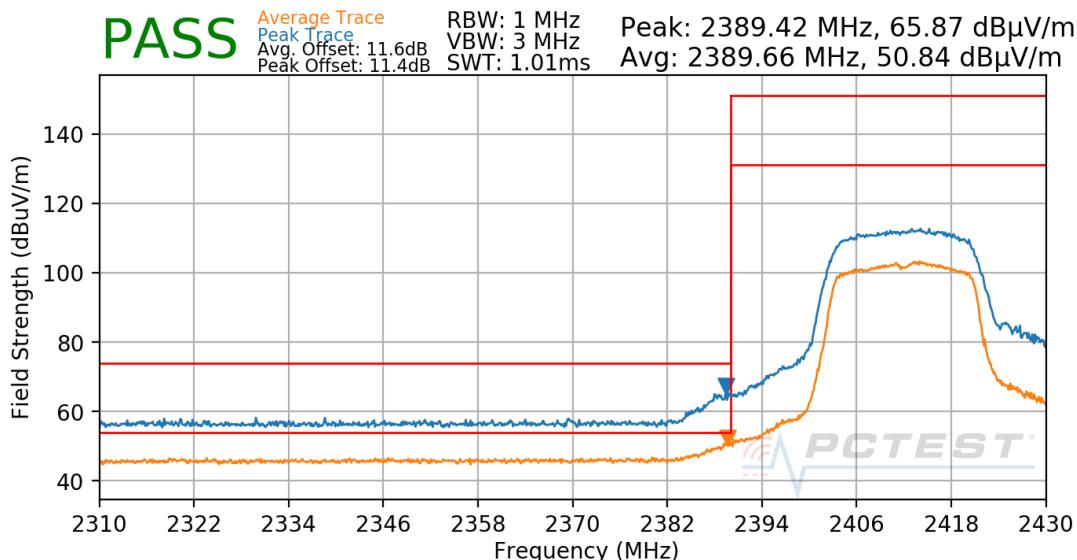
FCC ID: BCGA2301 IC: 579C-A2301	<b>PCTEST</b> Proud to be part of 		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2101020002-09.BCG	Test Dates: 12/15/2020-3/6/2021	EUT Type: Tablet Device	Page 295 of 345	

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



**Plot 7-467. Radiated Restricted Lower Band Edge Measurement Antenna 2a**

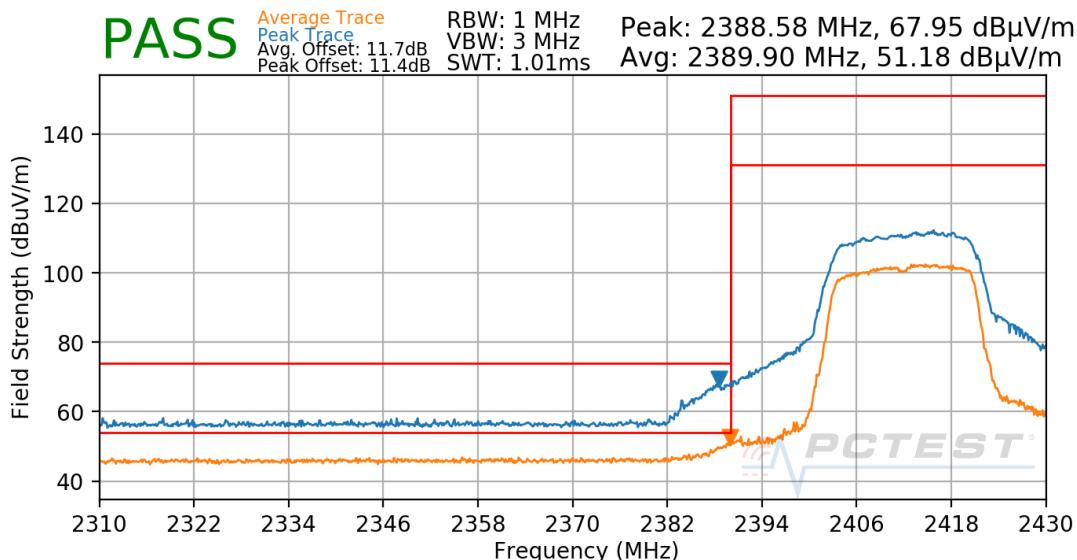
Mode: 802.11ax - SU  
 Data Rate: MCS3  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2412MHz  
 Channel: 1



**Plot 7-468. Radiated Restricted Lower Band Edge Measurement Antenna 2a**

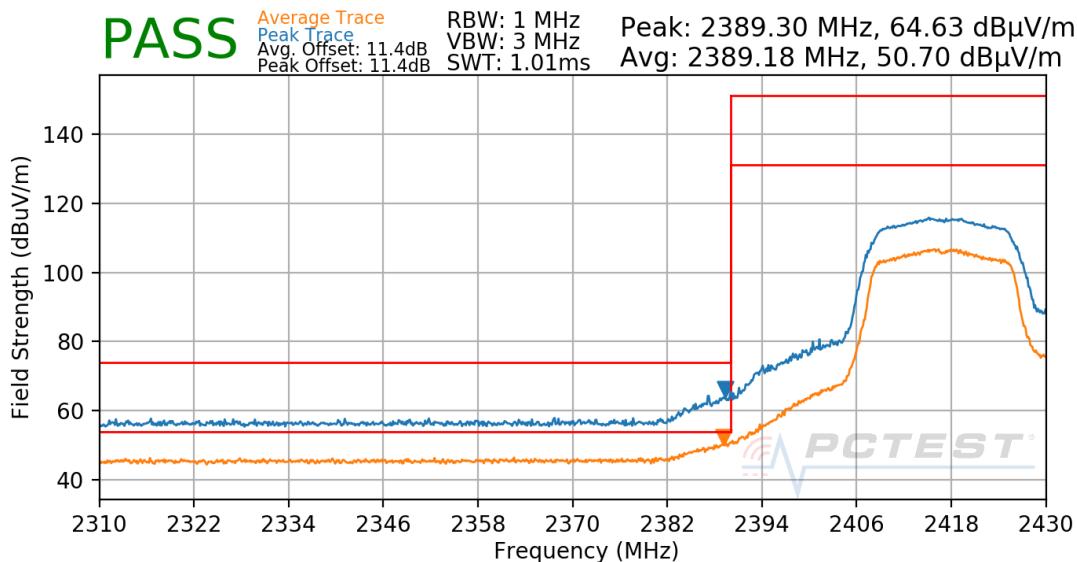
FCC ID: BCGA2301 IC: 579C-A2301	<b>PCTEST®</b> Proud to be part of 		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2101020002-09.BCG	Test Dates: 12/15/2020-3/6/2021	EUT Type: Tablet Device	Page 296 of 345	

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



**Plot 7-469. Radiated Restricted Lower Band Edge Measurement Antenna 2a**

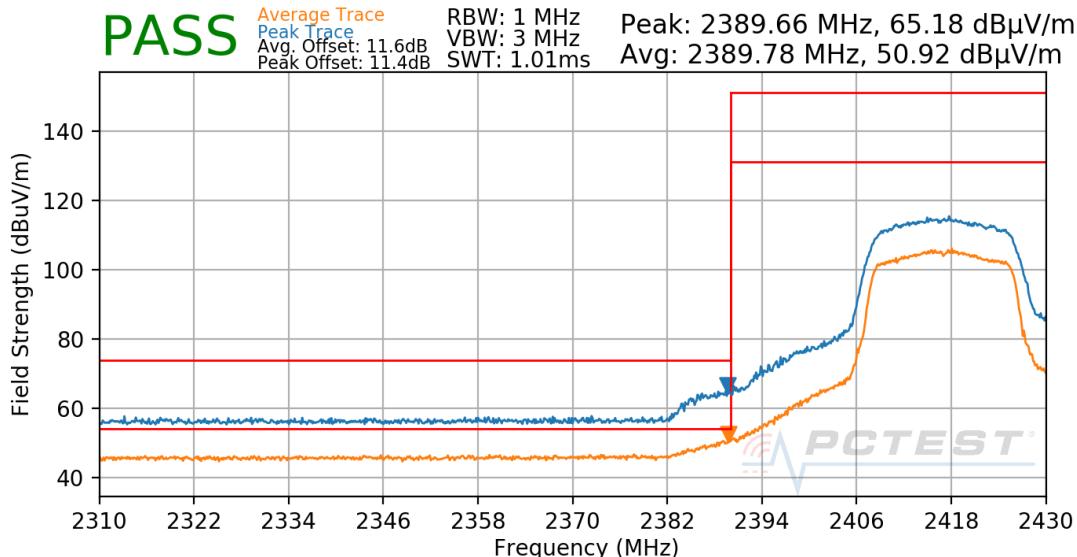
Mode: 802.11ax - SU  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2417MHz  
 Channel: 2



**Plot 7-470. Radiated Restricted Lower Band Edge Measurement Antenna 2a**

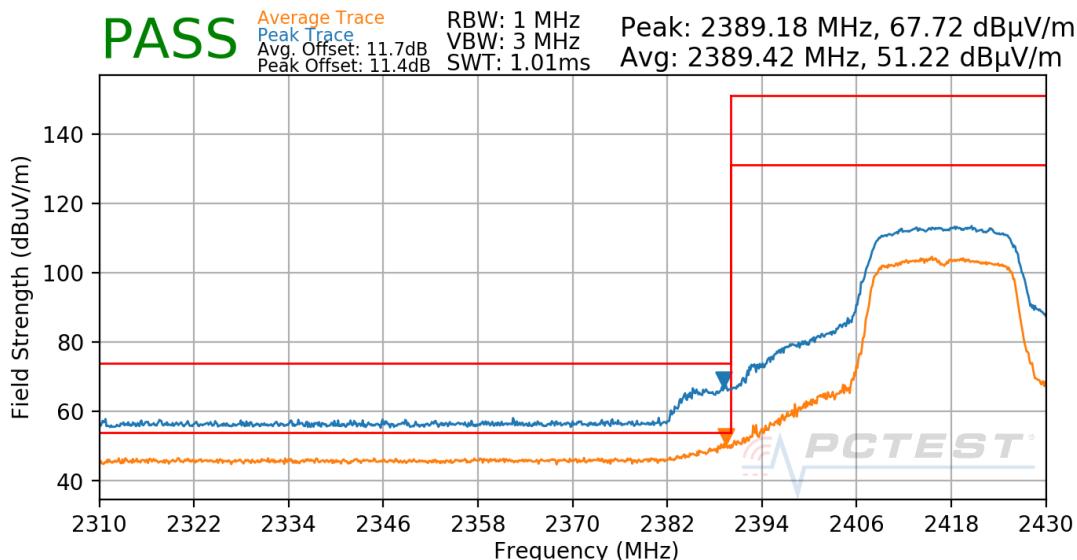
FCC ID: BCGA2301 IC: 579C-A2301	<b>PCTEST®</b> Proud to be part of 		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2101020002-09.BCG	Test Dates: 12/15/2020-3/6/2021	EUT Type: Tablet Device	Page 297 of 345	

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



**Plot 7-471. Radiated Restricted Lower Band Edge Measurement Antenna 2a**

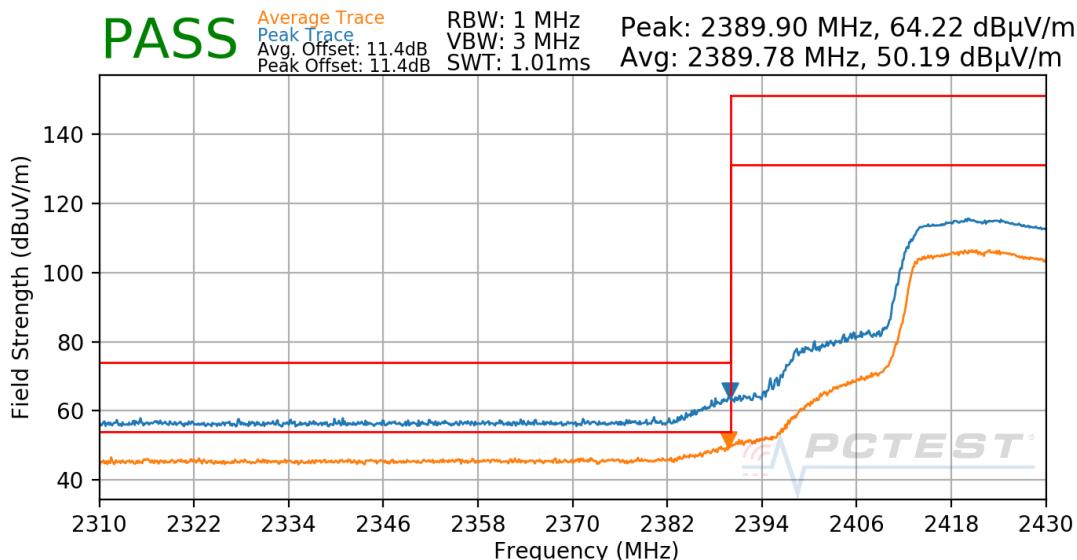
Mode: 802.11ax - SU  
 Data Rate: MCS5  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2417MHz  
 Channel: 2



**Plot 7-472. Radiated Restricted Lower Band Edge Measurement Antenna 2a**

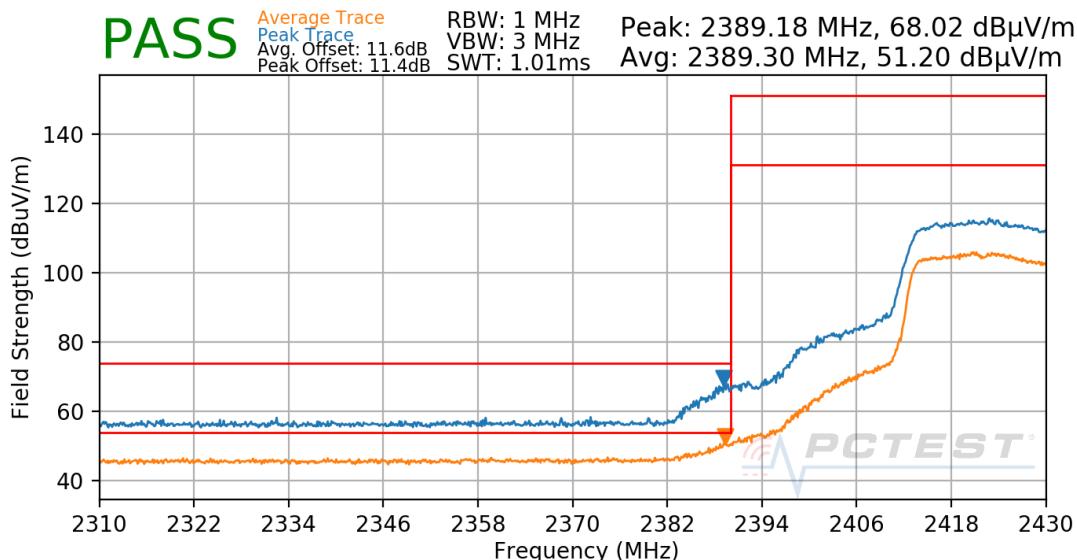
FCC ID: BCGA2301 IC: 579C-A2301	<b>PCTEST®</b> Proud to be part of 	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2101020002-09.BCG	Test Dates: 12/15/2020-3/6/2021	EUT Type: Tablet Device	Page 298 of 345

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



**Plot 7-473. Radiated Restricted Lower Band Edge Measurement Antenna 2a**

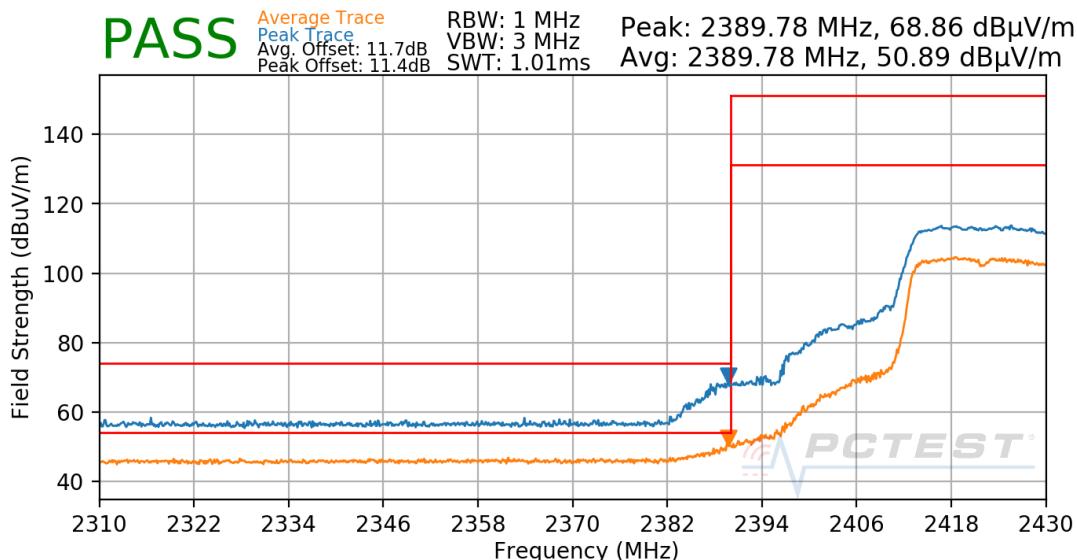
Mode: 802.11ax - SU  
 Data Rate: MCS3  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2422MHz  
 Channel: 3



**Plot 7-474. Radiated Restricted Lower Band Edge Measurement Antenna 2a**

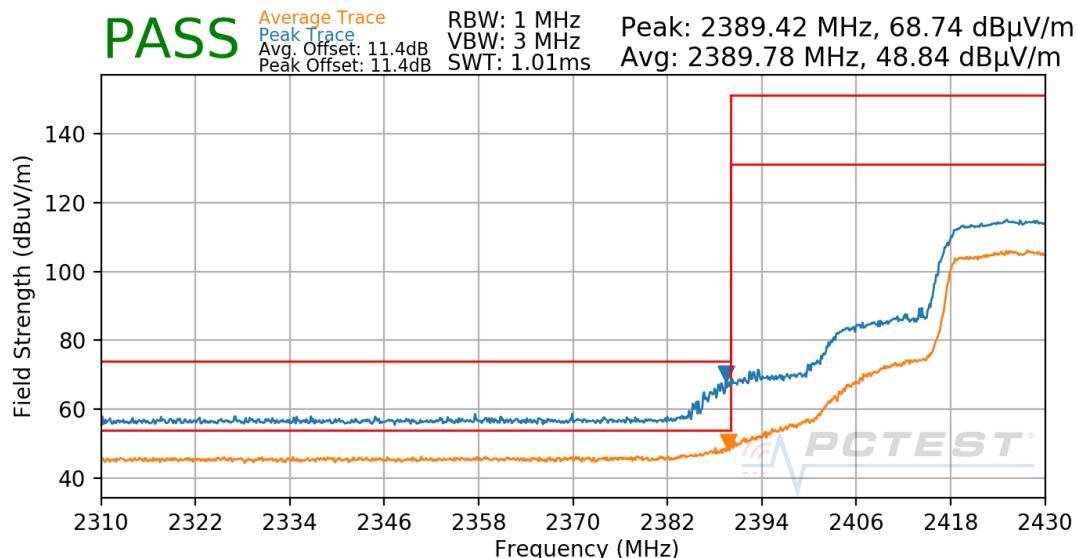
FCC ID: BCGA2301 IC: 579C-A2301	<b>PCTEST®</b> Proud to be part of 	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2101020002-09.BCG	Test Dates: 12/15/2020-3/6/2021	EUT Type: Tablet Device	Page 299 of 345

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



**Plot 7-475. Radiated Restricted Lower Band Edge Measurement Antenna 2a**

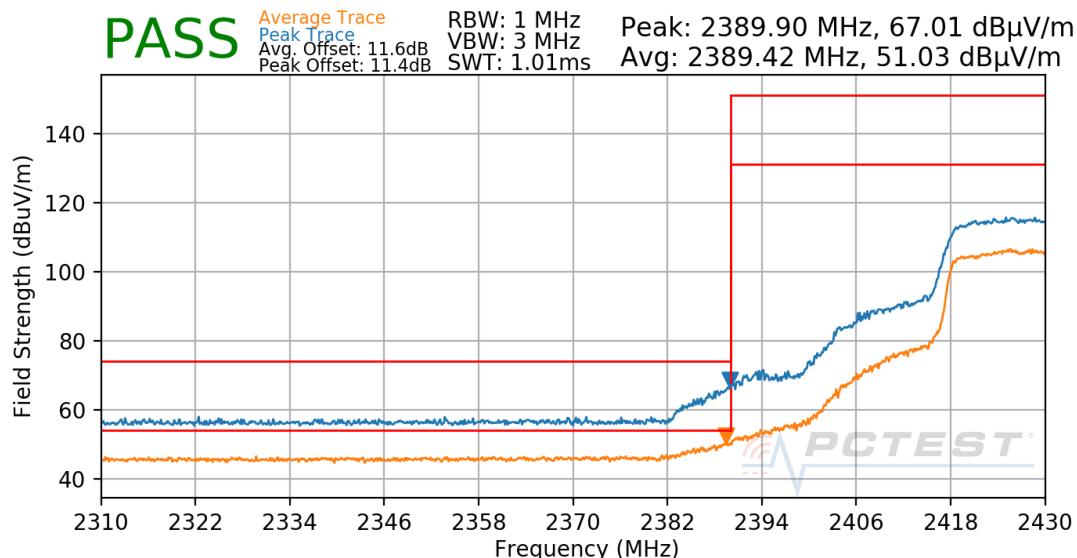
Mode: 802.11ax - SU  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2427MHz  
 Channel: 4



**Plot 7-476. Radiated Restricted Lower Band Edge Measurement Antenna 2a**

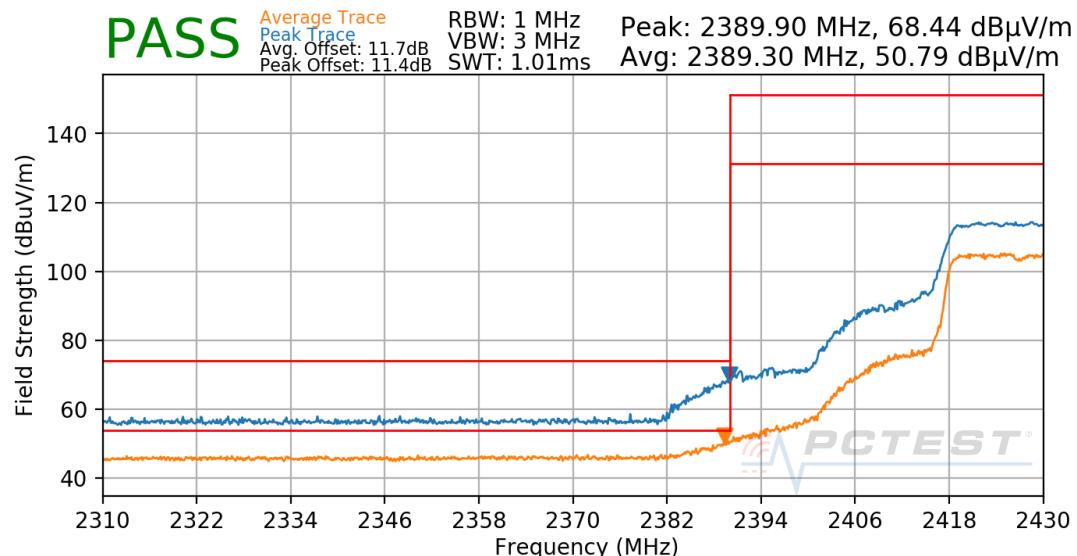
FCC ID: BCGA2301 IC: 579C-A2301	<b>PCTEST®</b> Proud to be part of 		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2101020002-09.BCG	Test Dates: 12/15/2020-3/6/2021	EUT Type: Tablet Device		Page 300 of 345

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



**Plot 7-477. Radiated Restricted Lower Band Edge Measurement Antenna 2a**

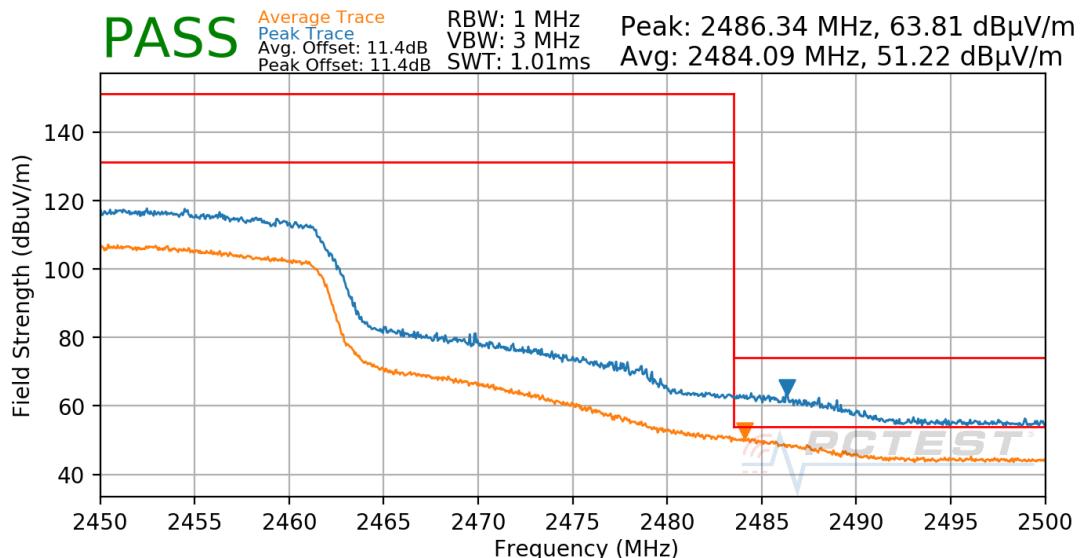
Mode: 802.11ax - SU  
 Data Rate: MCS5  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2427MHz  
 Channel: 4



**Plot 7-478. Radiated Restricted Lower Band Edge Measurement Antenna 2a**

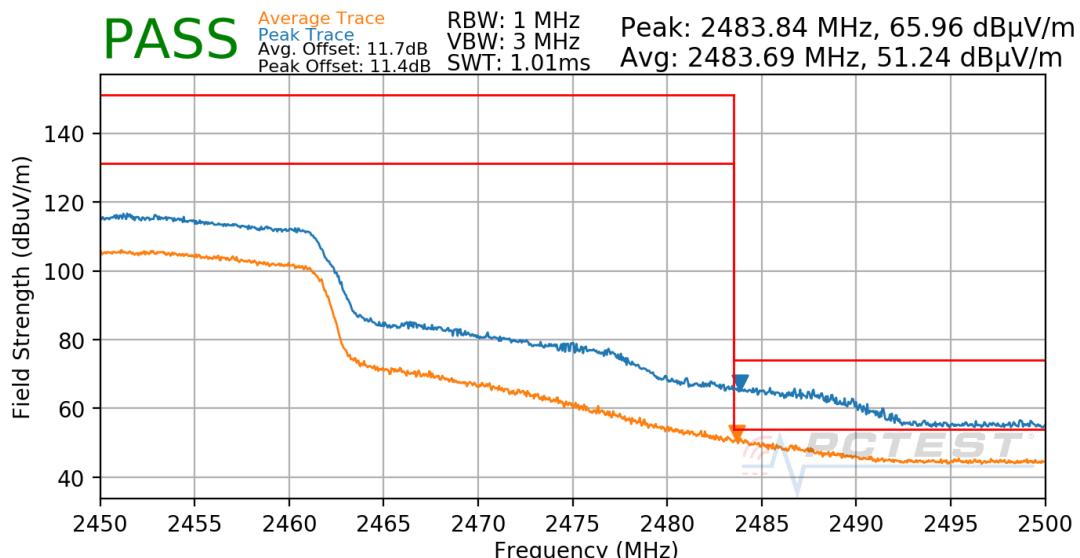
FCC ID: BCGA2301 IC: 579C-A2301	<b>PCTEST®</b> Proud to be part of 	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2101020002-09.BCG	Test Dates: 12/15/2020-3/6/2021	EUT Type: Tablet Device	Page 301 of 345

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



**Plot 7-479. Radiated Restricted Upper Band Edge Measurement Antenna 2a**

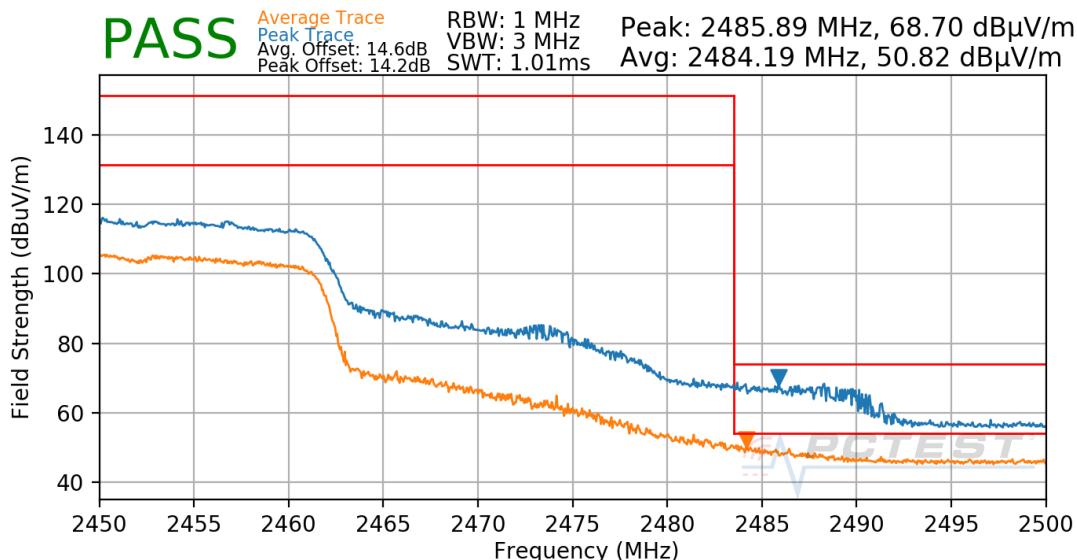
Mode: 802.11ax - SU  
 Data Rate: MCS3  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2452MHz  
 Channel: 9



**Plot 7-480. Radiated Restricted Upper Band Edge Measurement Antenna 2a**

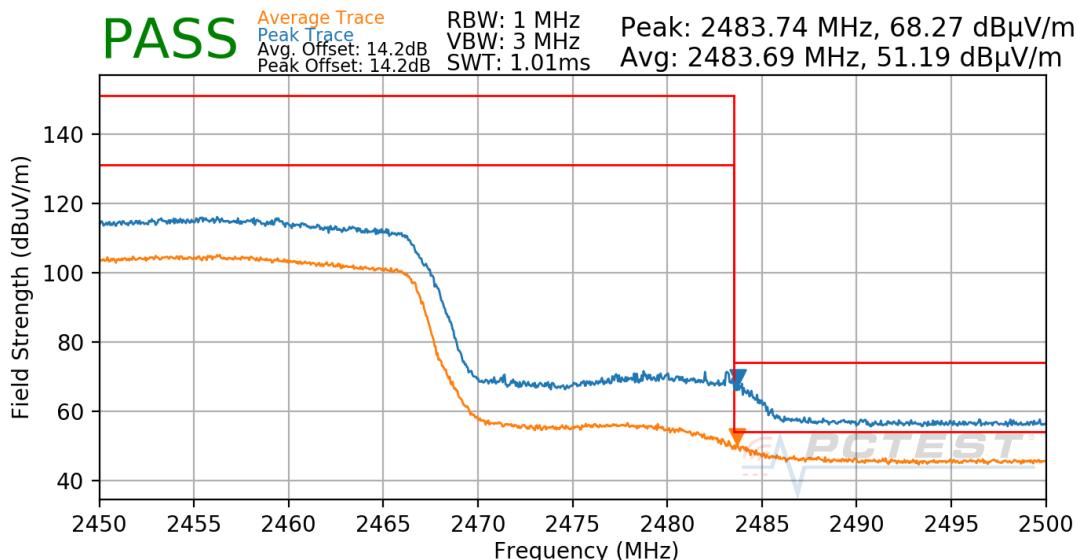
FCC ID: BCGA2301 IC: 579C-A2301	<b>PCTEST</b> Proud to be part of 	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2101020002-09.BCG	Test Dates: 12/15/2020-3/6/2021	EUT Type: Tablet Device	Page 302 of 345

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



**Plot 7-481. Radiated Restricted Upper Band Edge Measurement Antenna 2a**

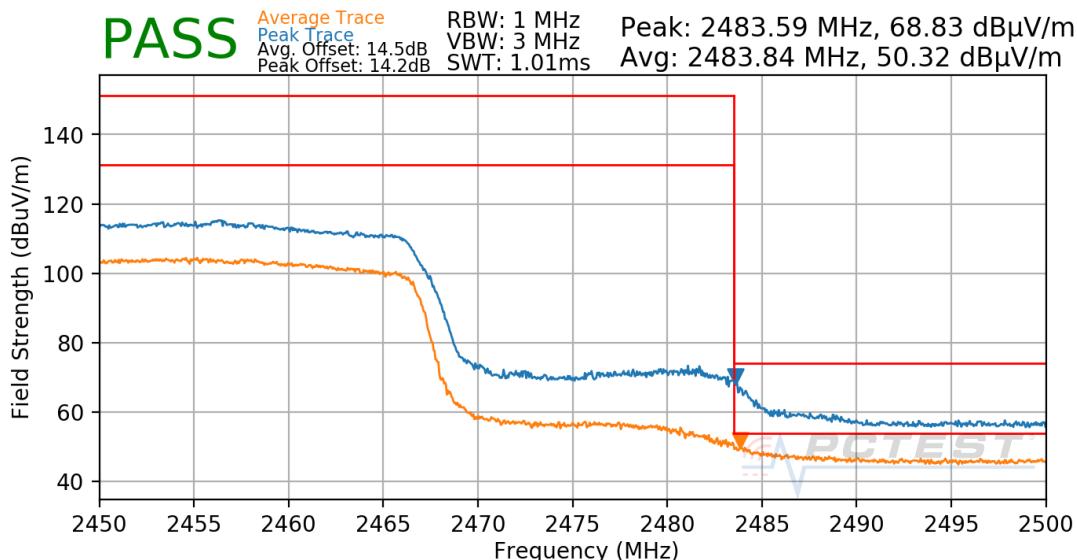
Mode: 802.11ax - SU  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2457MHz  
 Channel: 10



**Plot 7-482. Radiated Restricted Upper Band Edge Measurement Antenna 2a**

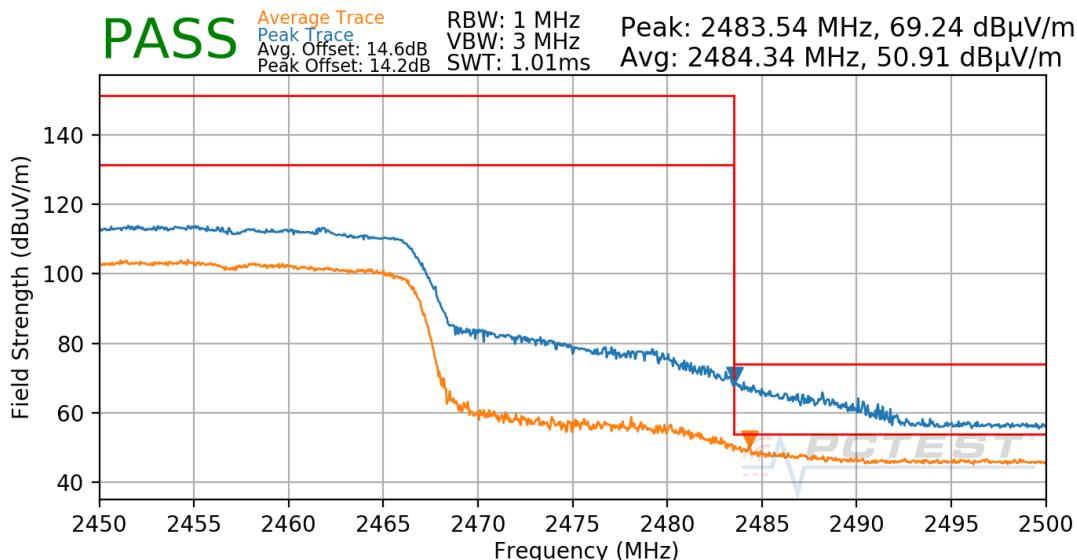
FCC ID: BCGA2301 IC: 579C-A2301	<b>PCTEST</b> Proud to be part of 		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2101020002-09.BCG	Test Dates: 12/15/2020-3/6/2021	EUT Type: Tablet Device		Page 303 of 345

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



**Plot 7-483. Radiated Restricted Upper Band Edge Measurement Antenna 2a**

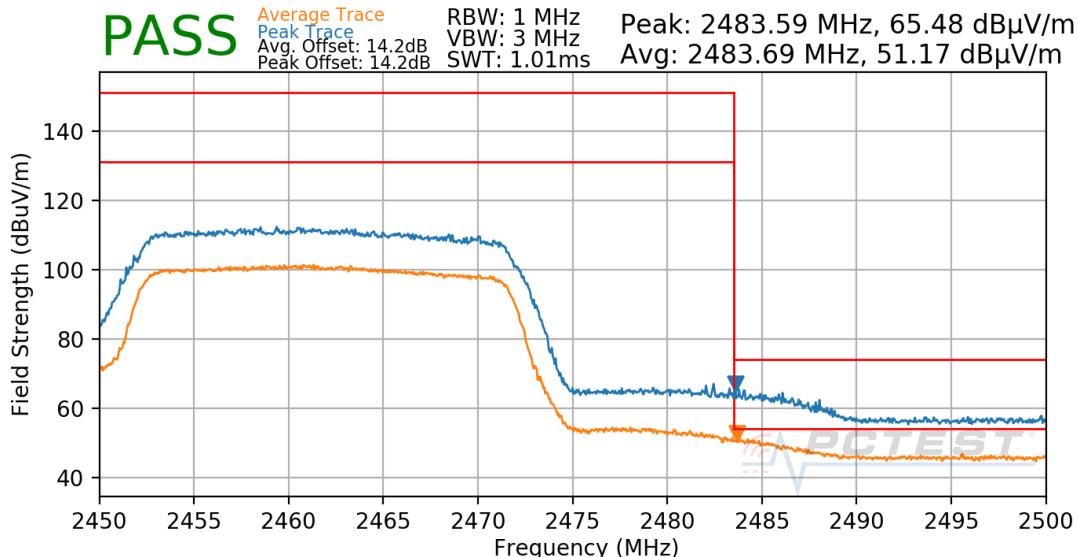
Mode: 802.11ax - SU  
 Data Rate: MCS5  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2457MHz  
 Channel: 10



**Plot 7-484. Radiated Restricted Upper Band Edge Measurement Antenna 2a**

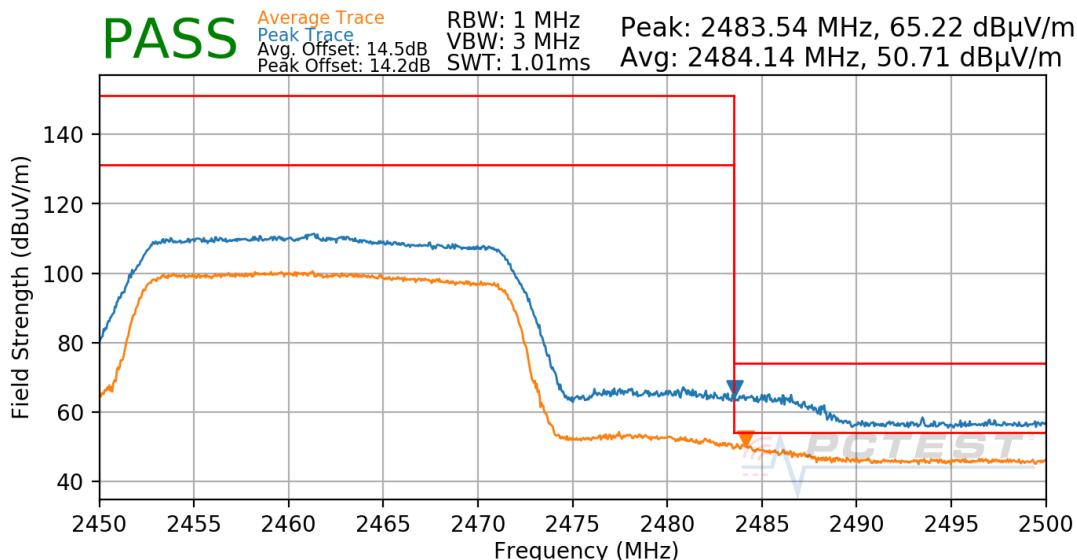
FCC ID: BCGA2301 IC: 579C-A2301	<b>PCTEST®</b> Proud to be part of 	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2101020002-09.BCG	Test Dates: 12/15/2020-3/6/2021	EUT Type: Tablet Device	Page 304 of 345

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



**Plot 7-485. Radiated Restricted Upper Band Edge Measurement Antenna 2a**

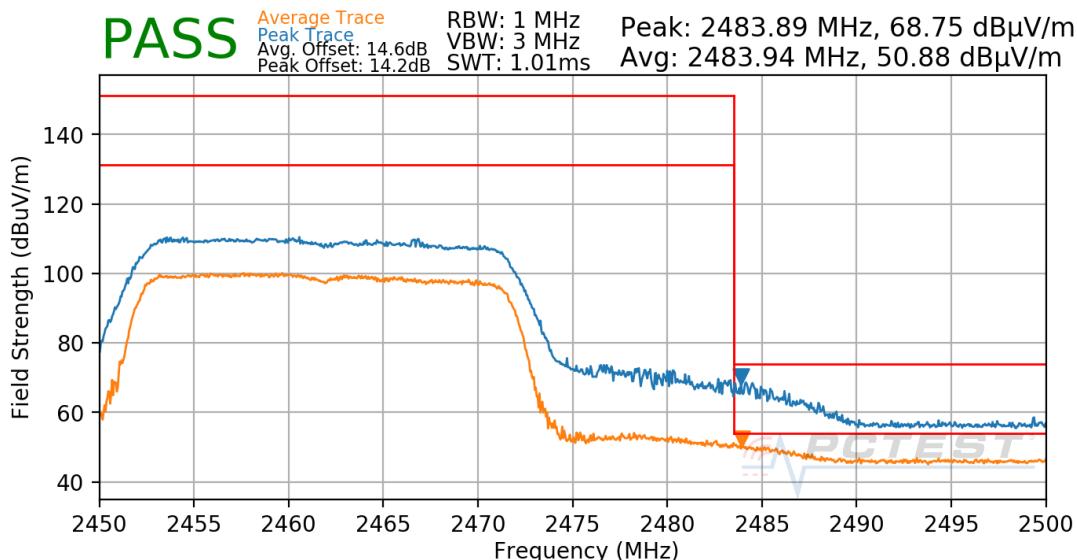
Mode: 802.11ax - SU  
 Data Rate: MCS3  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2462MHz  
 Channel: 11



**Plot 7-486. Radiated Restricted Upper Band Edge Measurement Antenna 2a**

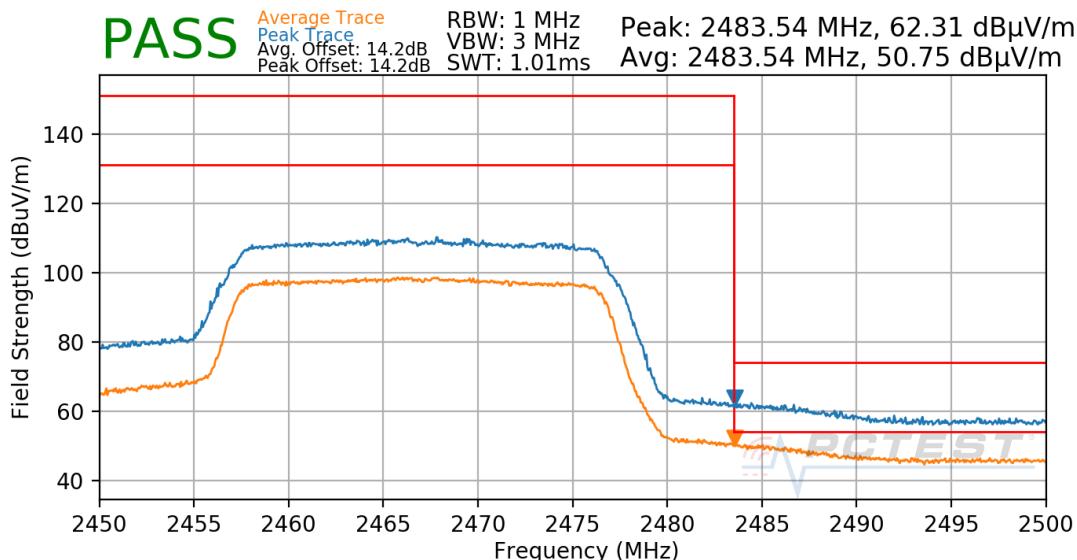
FCC ID: BCGA2301 IC: 579C-A2301	<b>PCTEST</b> Proud to be part of 		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2101020002-09.BCG	Test Dates: 12/15/2020-3/6/2021	EUT Type: Tablet Device	Page 305 of 345	

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



**Plot 7-487. Radiated Restricted Upper Band Edge Measurement Antenna 2a**

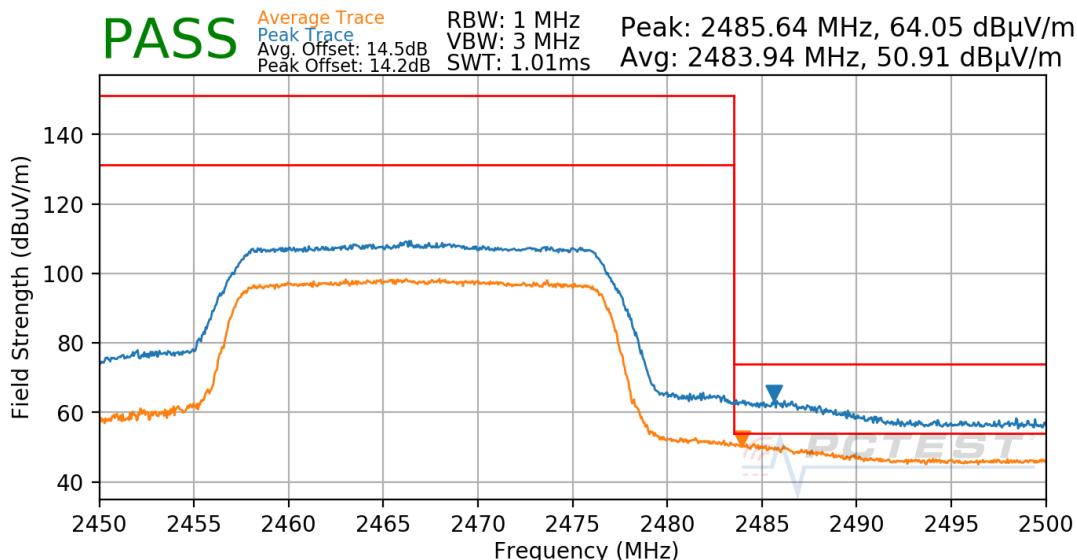
Mode: 802.11ax - SU  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2467MHz  
 Channel: 12



**Plot 7-488. Radiated Restricted Upper Band Edge Measurement Antenna 2a**

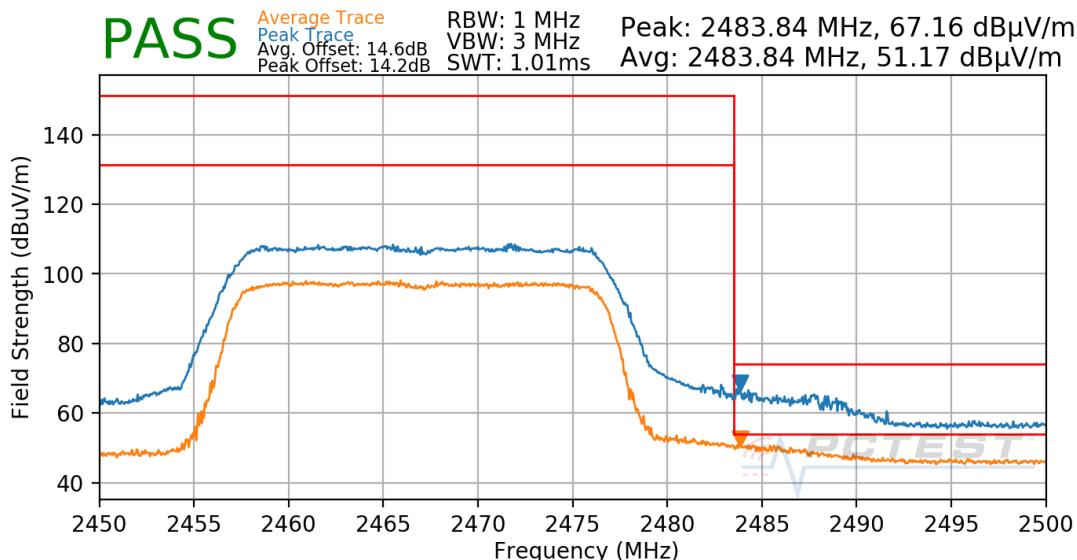
FCC ID: BCGA2301 IC: 579C-A2301	<b>PCTEST®</b> Proud to be part of 		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2101020002-09.BCG	Test Dates: 12/15/2020-3/6/2021	EUT Type: Tablet Device	Page 306 of 345	

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



**Plot 7-489. Radiated Restricted Upper Band Edge Measurement Antenna 2a**

Mode: 802.11ax - SU  
 Data Rate: MCS5  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2467MHz  
 Channel: 12



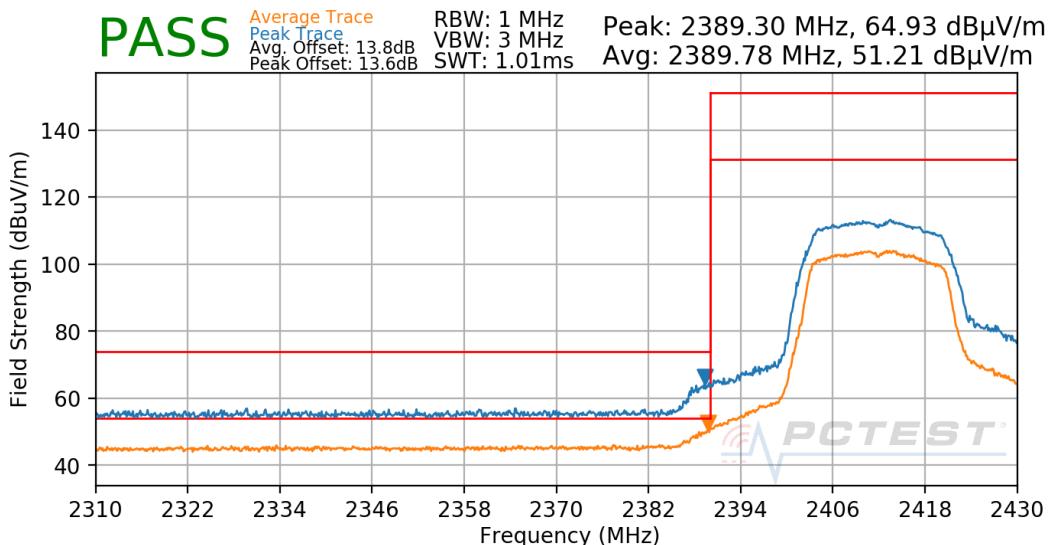
**Plot 7-490. Radiated Restricted Upper Band Edge Measurement Antenna 2a**

FCC ID: BCGA2301 IC: 579C-A2301	<b>PCTEST®</b> Proud to be part of 		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2101020002-09.BCG	Test Dates: 12/15/2020-3/6/2021	EUT Type: Tablet Device		Page 307 of 345

## 7.7.6 CDD Radiated Restricted Band Edge Measurements

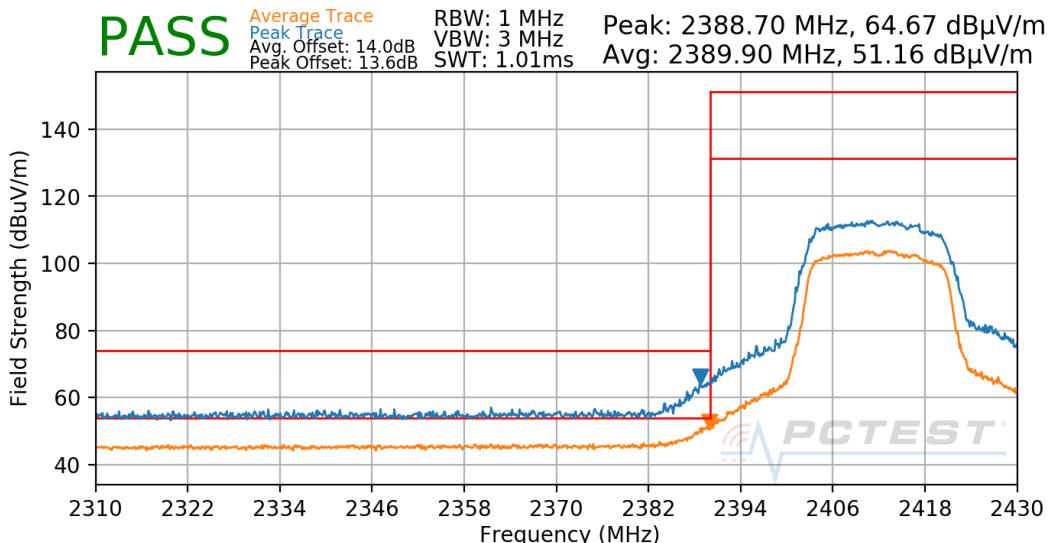
[§15.205 §15.209; RSS-Gen \[8.9\]](#)

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



**Plot 7-491. Radiated Restricted Lower Band Edge Measurement CDD**

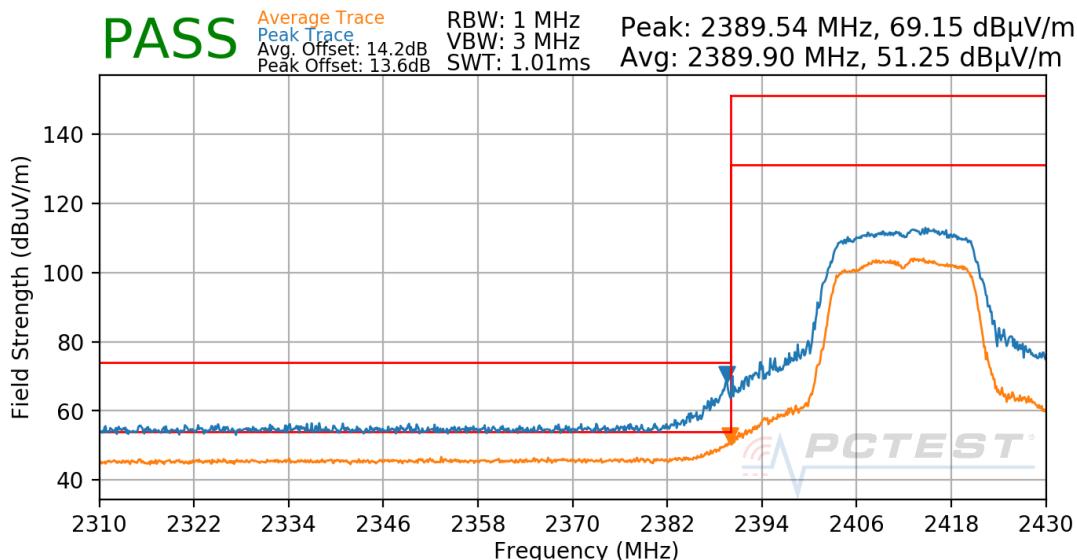
Mode: 802.11n  
 Data Rate: MCS11  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2412MHz  
 Channel: 1



**Plot 7-492. Radiated Restricted Lower Band Edge Measurement CDD**

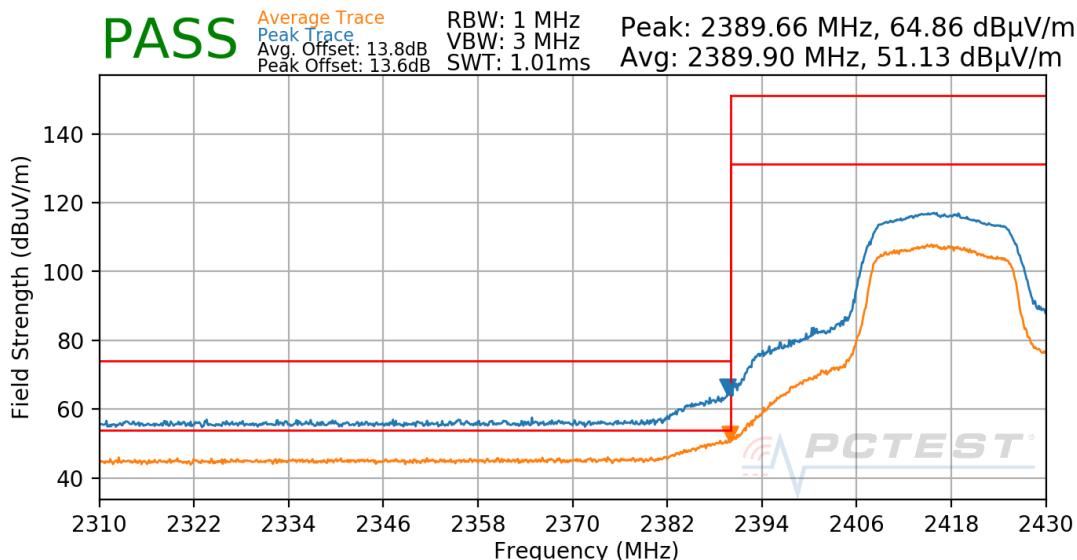
FCC ID: BCGA2301 IC: 579C-A2301	<b>PCTEST</b> Proud to be part of 	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2101020002-09.BCG	Test Dates: 12/15/2020-3/6/2021	EUT Type: Tablet Device	Page 308 of 345

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



**Plot 7-493. Radiated Restricted Lower Band Edge Measurement CDD**

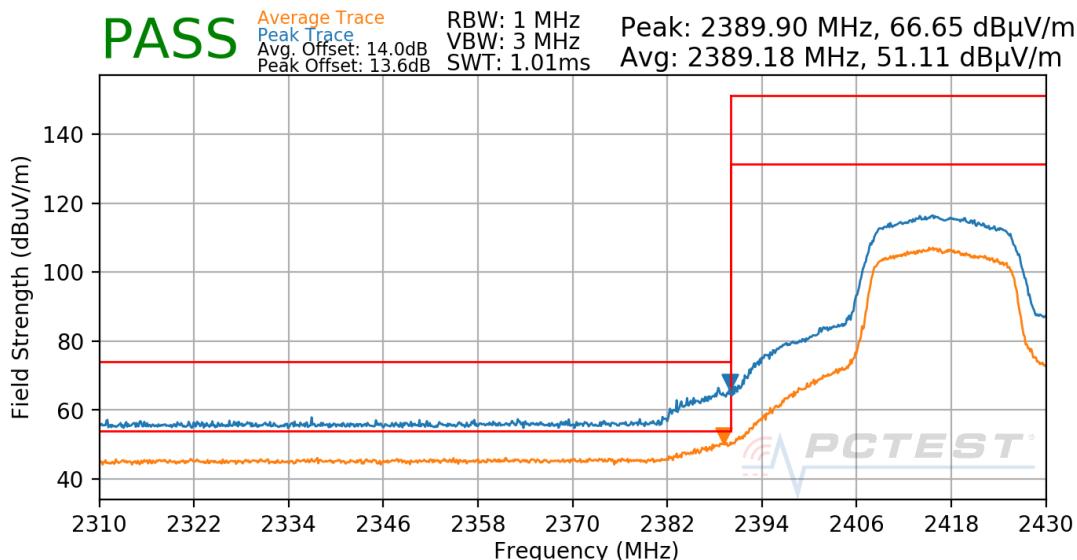
Mode: 802.11n  
 Data Rate: MCS8  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2417MHz  
 Channel: 2



**Plot 7-494. Radiated Restricted Lower Band Edge Measurement CDD**

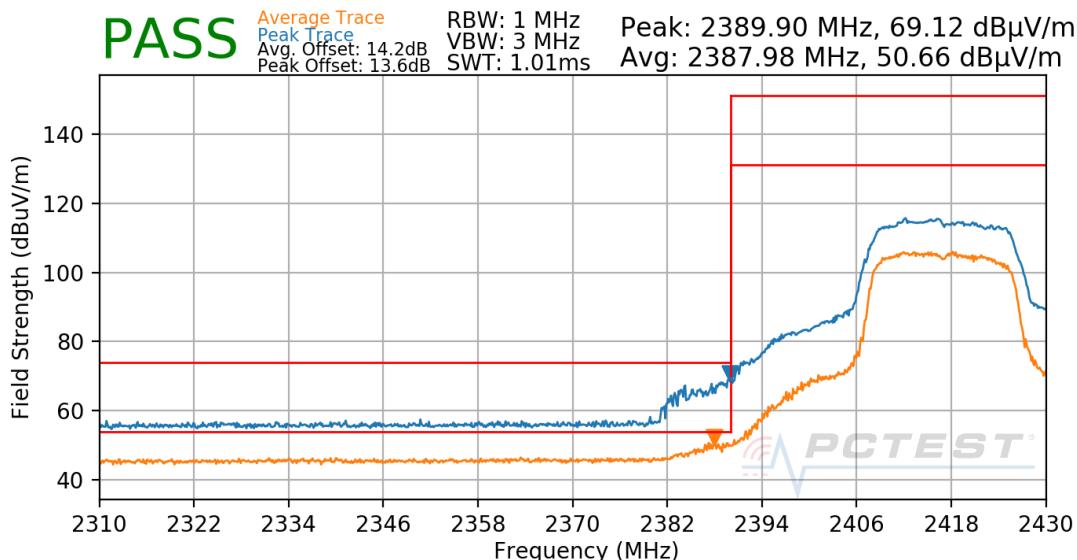
FCC ID: BCGA2301 IC: 579C-A2301	<b>PCTEST®</b> Proud to be part of 	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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Mode: 802.11n  
 Data Rate: MCS11  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2417MHz  
 Channel: 2



**Plot 7-495. Radiated Restricted Lower Band Edge Measurement CDD**

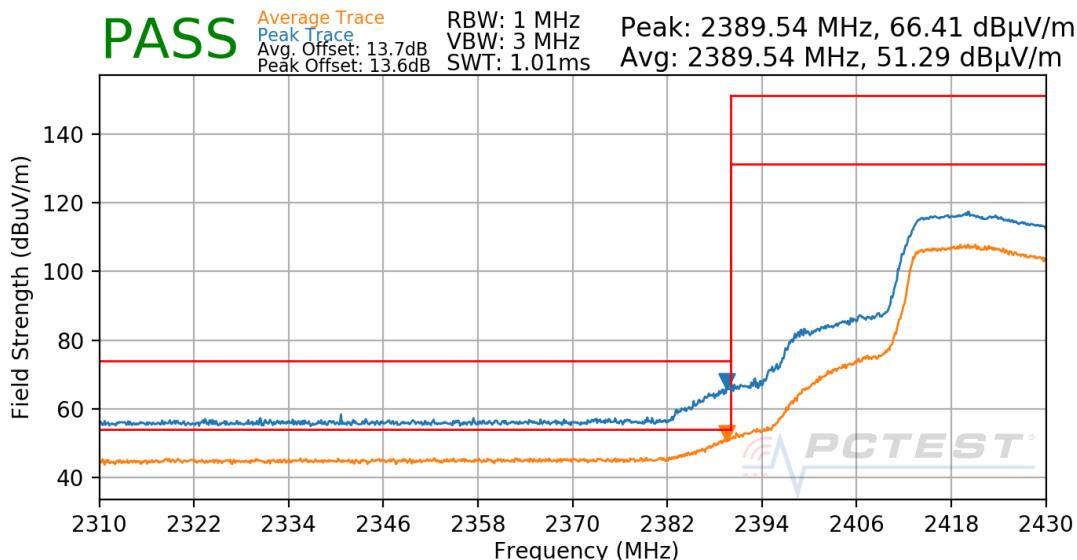
Mode: 802.11n  
 Data Rate: MCS15  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2417MHz  
 Channel: 2



**Plot 7-496. Radiated Restricted Lower Band Edge Measurement CDD**

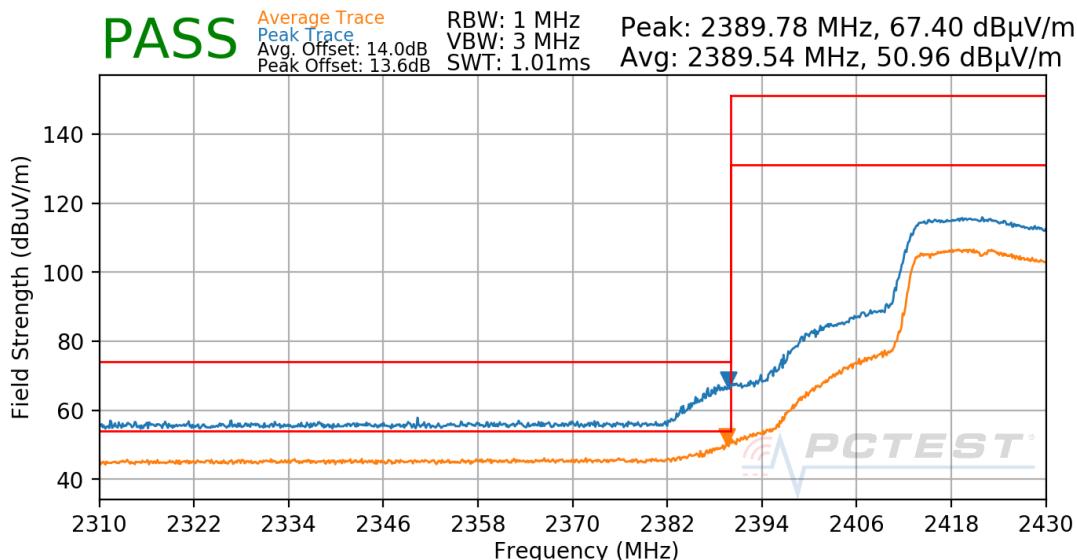
FCC ID: BCGA2301 IC: 579C-A2301	<b>PCTEST®</b> Proud to be part of 	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2101020002-09.BCG	Test Dates: 12/15/2020-3/6/2021	EUT Type: Tablet Device	Page 310 of 345

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

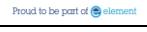


**Plot 7-497. Radiated Restricted Lower Band Edge Measurement CDD**

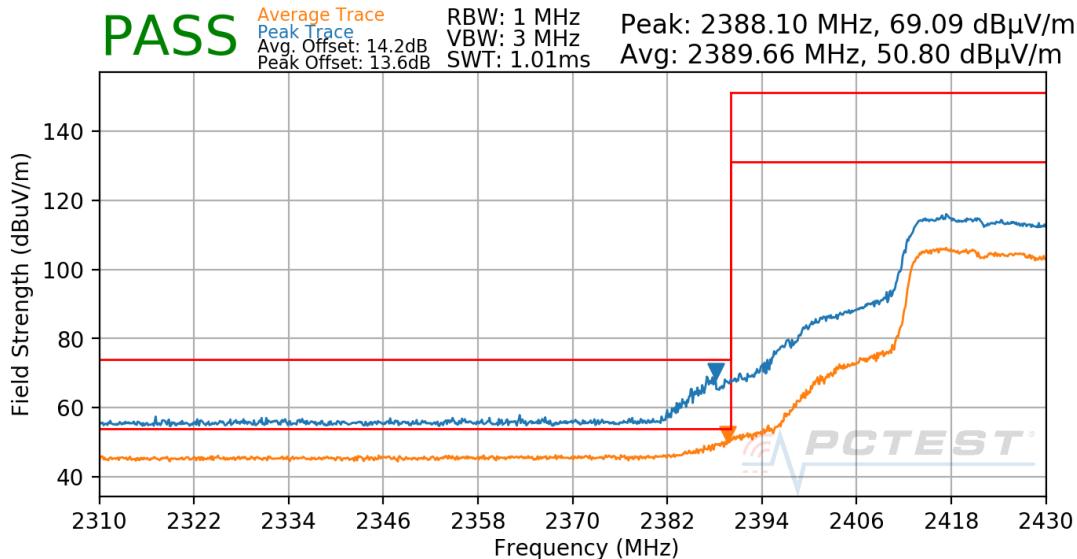
Mode: 802.11n  
 Data Rate: MCS11  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2422MHz  
 Channel: 3



**Plot 7-498. Radiated Restricted Lower Band Edge Measurement CDD**

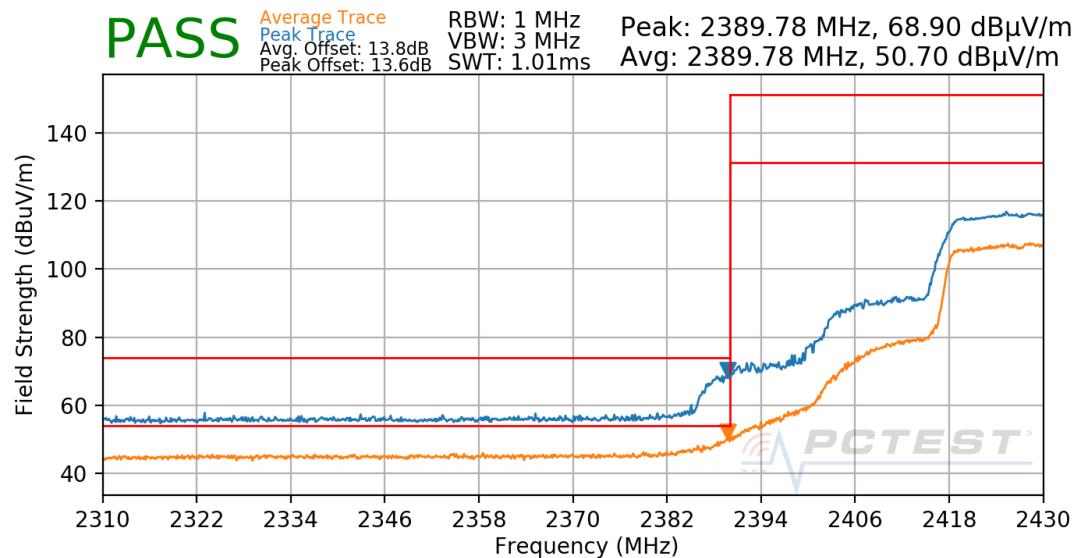
FCC ID: BCGA2301 IC: 579C-A2301	<b>PCTEST®</b> Proud to be part of 		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2101020002-09.BCG	Test Dates: 12/15/2020-3/6/2021	EUT Type: Tablet Device		Page 311 of 345

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



**Plot 7-499. Radiated Restricted Lower Band Edge Measurement CDD**

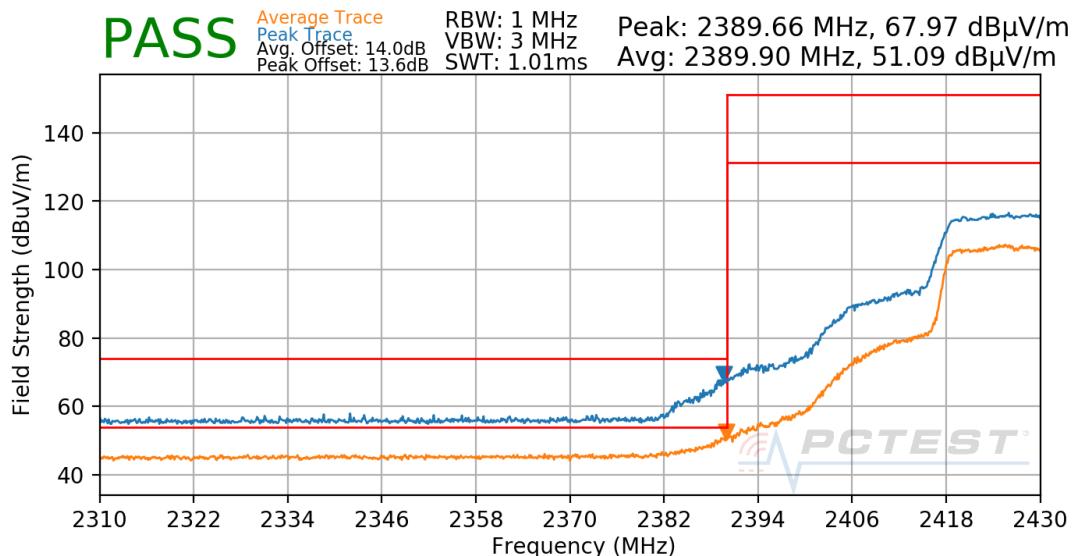
Mode: 802.11n  
 Data Rate: MCS8  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2427MHz  
 Channel: 4



**Plot 7-500. Radiated Restricted Lower Band Edge Measurement CDD**

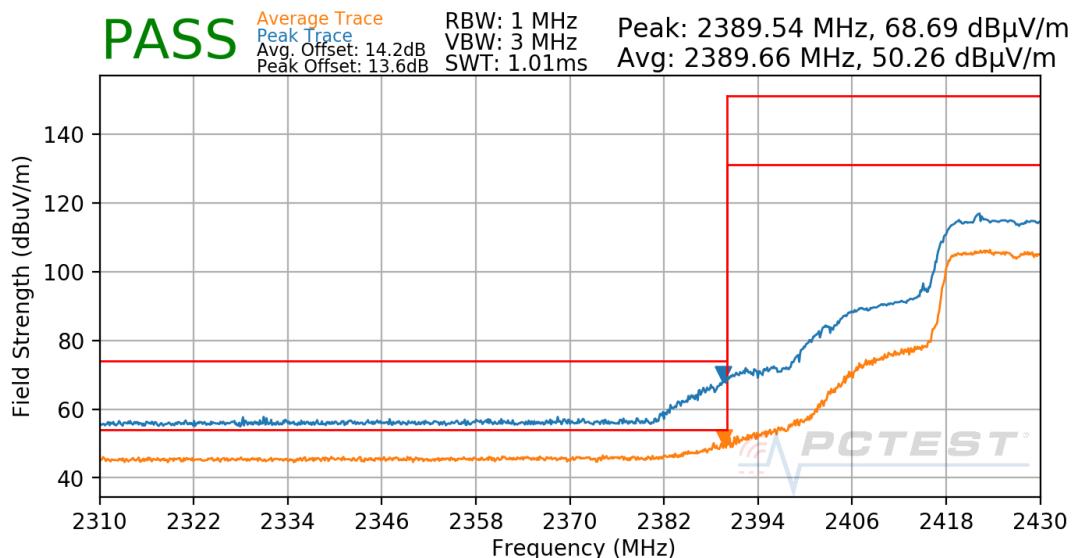
FCC ID: BCGA2301 IC: 579C-A2301	<b>PCTEST®</b> Proud to be part of 	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2101020002-09.BCG	Test Dates: 12/15/2020-3/6/2021	EUT Type: Tablet Device	Page 312 of 345

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



**Plot 7-501. Radiated Restricted Lower Band Edge Measurement CDD**

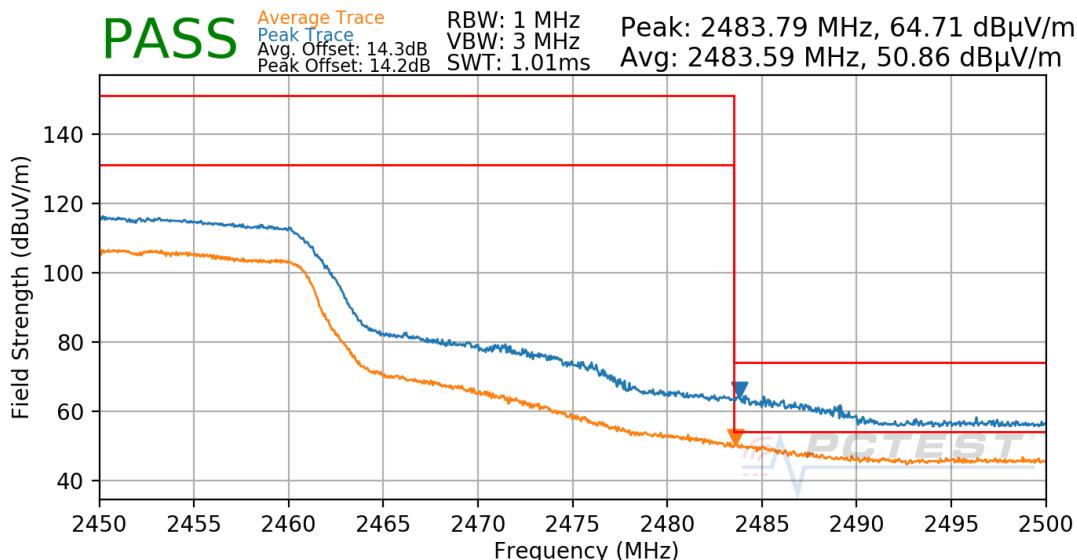
Mode: 802.11n  
 Data Rate: MCS15  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2427MHz  
 Channel: 4



**Plot 7-502. Radiated Restricted Lower Band Edge Measurement CDD**

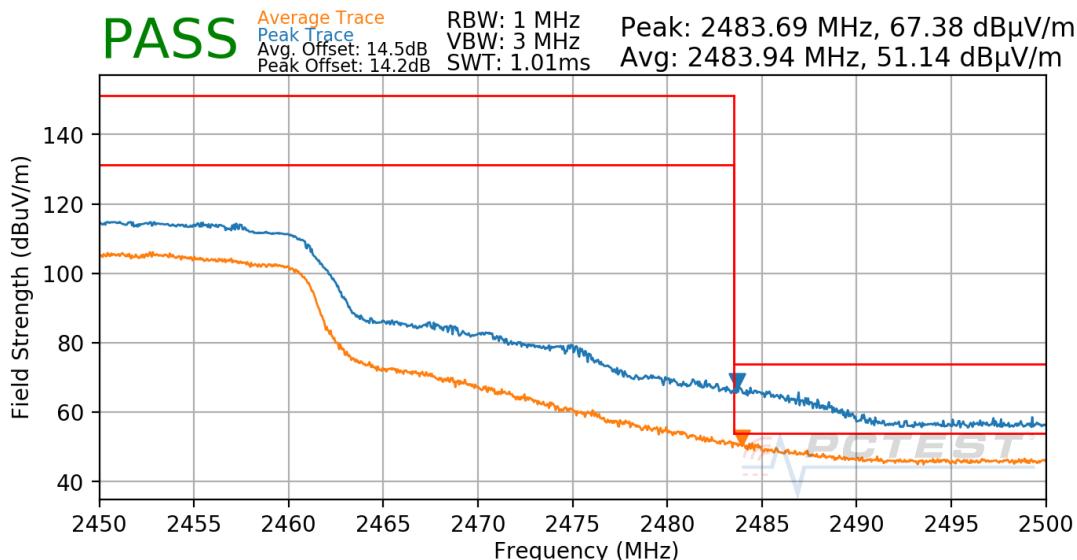
FCC ID: BCGA2301 IC: 579C-A2301	<b>PCTEST</b> Proud to be part of 	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2101020002-09.BCG	Test Dates: 12/15/2020-3/6/2021	EUT Type: Tablet Device	Page 313 of 345

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



**Plot 7-503. Radiated Restricted Upper Band Edge Measurement CDD**

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



**Plot 7-504. Radiated Restricted Upper Band Edge Measurement CDD**

FCC ID: BCGA2301 IC: 579C-A2301	<b>PCTEST®</b> Proud to be part of 	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2101020002-09.BCG	Test Dates: 12/15/2020-3/6/2021	EUT Type: Tablet Device	Page 314 of 345