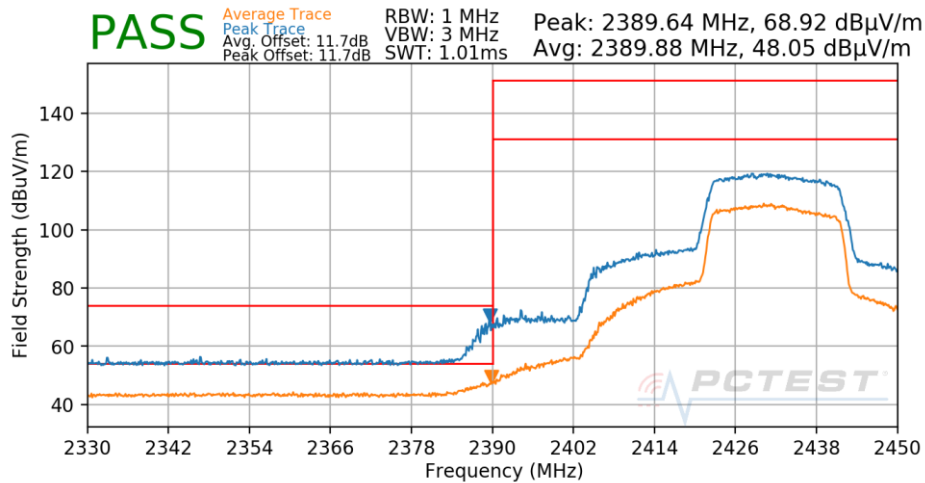
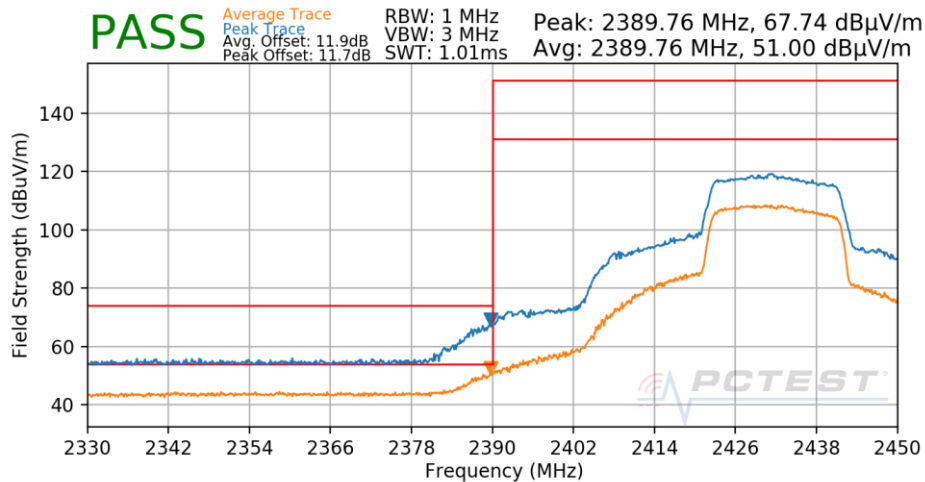


Mode: 802.11ax - SU
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 2432MHz
Channel: 5



Plot 7-495. Radiated Restricted Lower Band Edge Measurement Antenna 3a

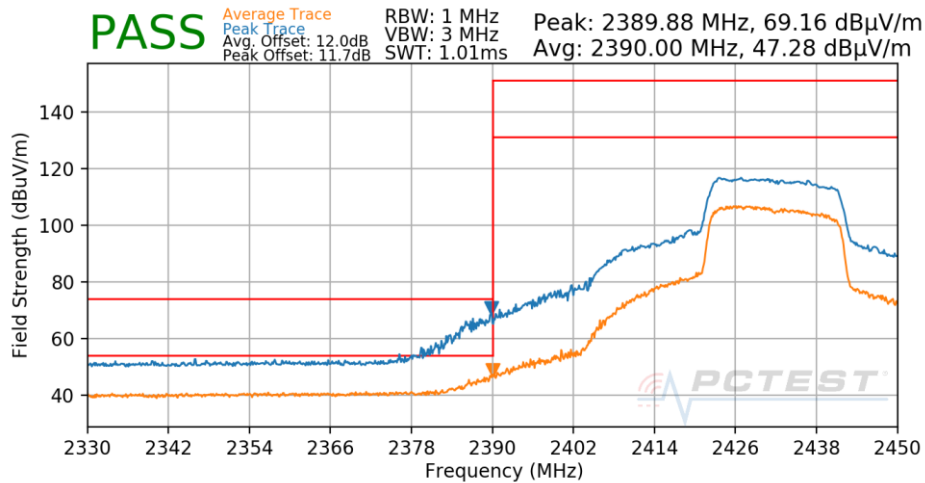
Mode: 802.11ax - SU
Data Rate: MCS3
Distance of Measurements: 3 Meters
Operating Frequency: 2432MHz
Channel: 5



Plot 7-496. Radiated Restricted Lower Band Edge Measurement Antenna 3a

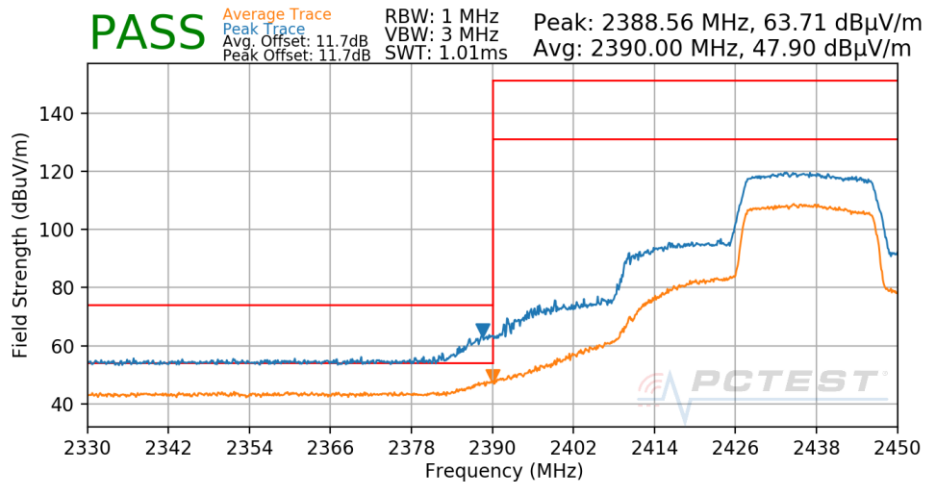
FCC ID: BCGA2589 IC: 579C-A2589	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2111150079-08.BCG	Test Dates: 12/02/2021 - 02/02/2022	EUT Type: Tablet Device	Page 314 of 419

Mode: 802.11ax - SU
Data Rate: MCS5
Distance of Measurements: 3 Meters
Operating Frequency: 2432MHz
Channel: 5



Plot 7-497. Radiated Restricted Lower Band Edge Measurement Antenna 3a

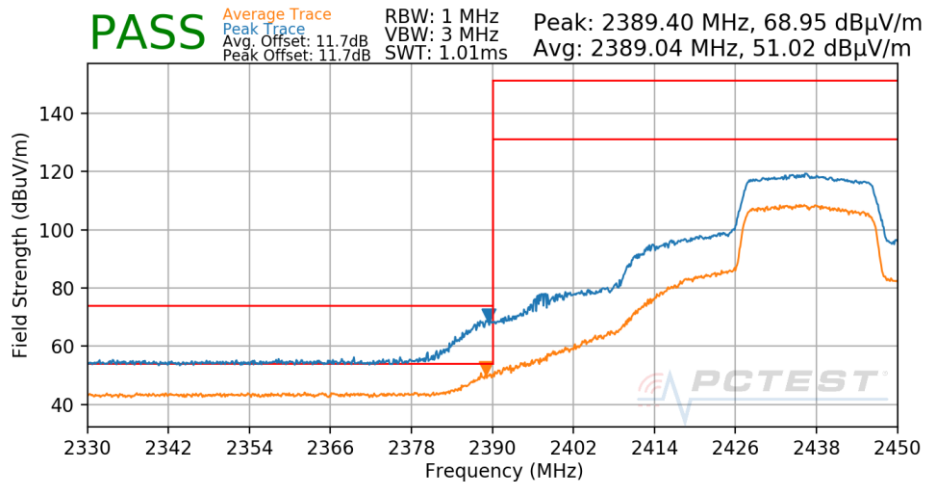
Mode: 802.11ax - SU
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 2437MHz
Channel: 6



Plot 7-498. Radiated Restricted Lower Band Edge Measurement Antenna 3a

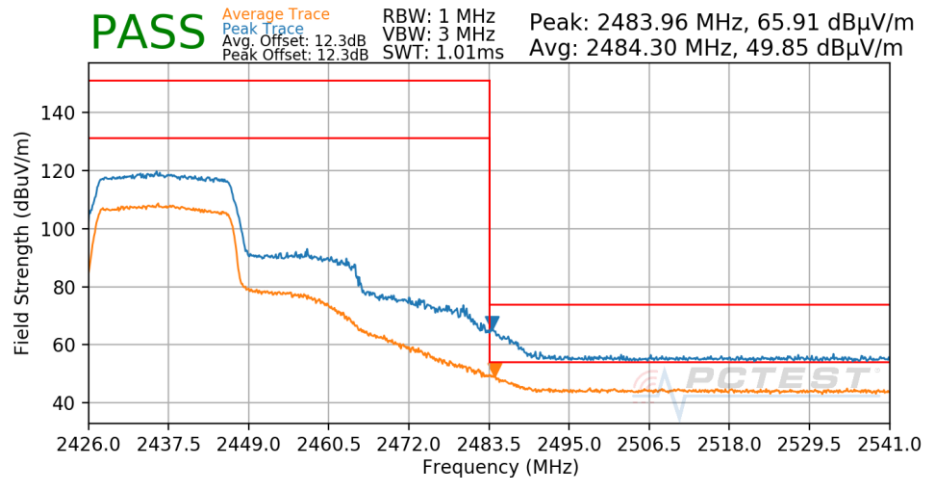
FCC ID: BCGA2589 IC: 579C-A2589	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2111150079-08.BCG	Test Dates: 12/02/2021 - 02/02/2022	EUT Type: Tablet Device	Page 315 of 419

Mode: 802.11ax - SU
Data Rate: MCS3
Distance of Measurements: 3 Meters
Operating Frequency: 2437MHz
Channel: 6



Plot 7-499. Radiated Restricted Lower Band Edge Measurement Antenna 3a

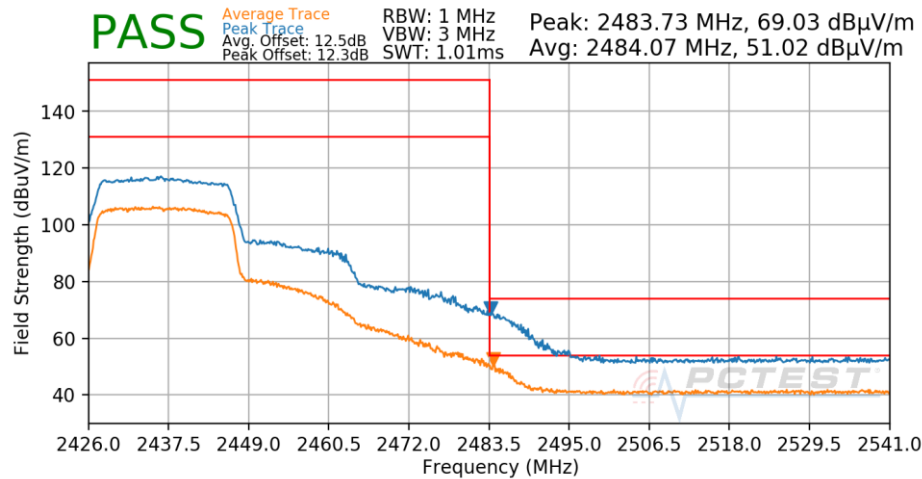
Mode: 802.11ax - SU
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 2437MHz
Channel: 6



Plot 7-500. Radiated Restricted Upper Band Edge Measurement Antenna 3a

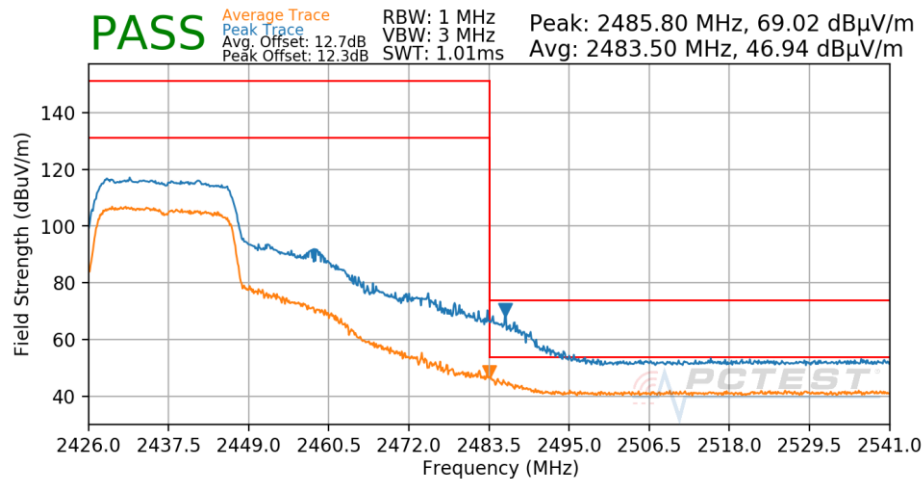
FCC ID: BCGA2589 IC: 579C-A2589	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2111150079-08.BCG	Test Dates: 12/02/2021 - 02/02/2022	EUT Type: Tablet Device	Page 316 of 419

Mode: 802.11ax - SU
Data Rate: MCS3
Distance of Measurements: 3 Meters
Operating Frequency: 2437MHz
Channel: 6



Plot 7-501. Radiated Restricted Upper Band Edge Measurement Antenna 3a

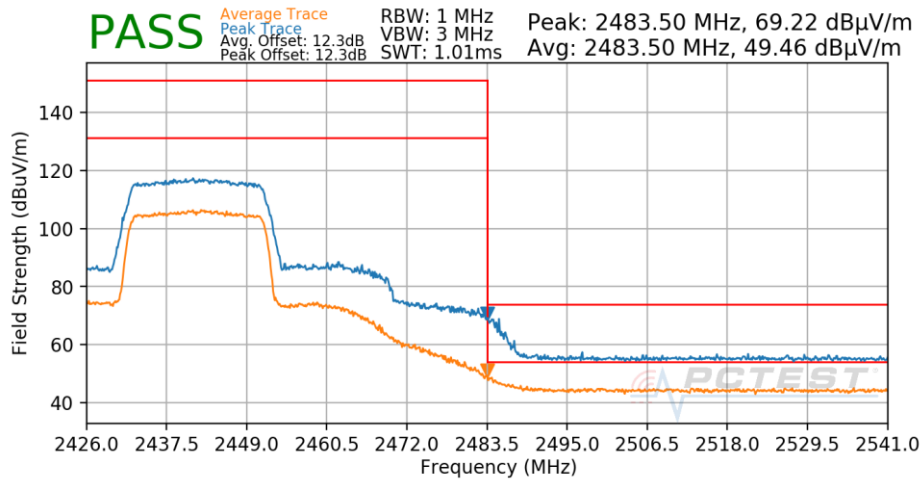
Mode: 802.11ax - SU
Data Rate: MCS5
Distance of Measurements: 3 Meters
Operating Frequency: 2437MHz
Channel: 6



Plot 7-502. Radiated Restricted Upper Band Edge Measurement Antenna 3a

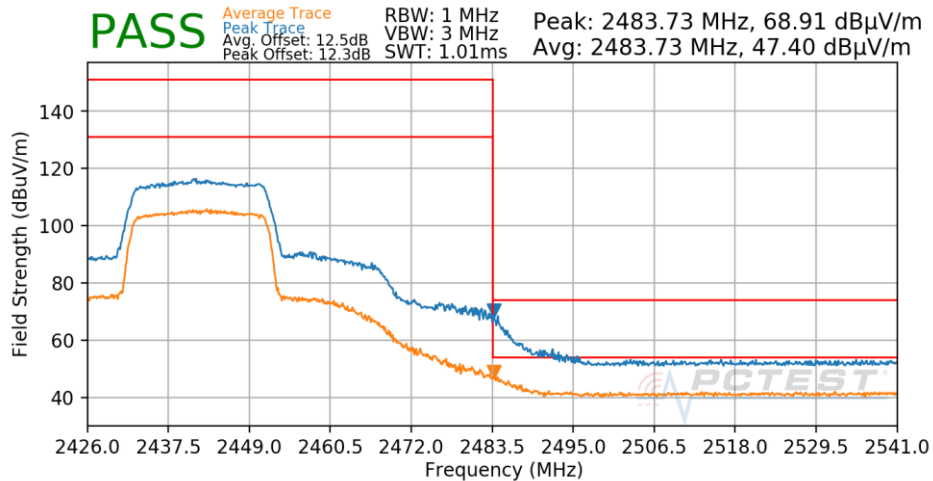
FCC ID: BCGA2589 IC: 579C-A2589	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2111150079-08.BCG	Test Dates: 12/02/2021 - 02/02/2022	EUT Type: Tablet Device	Page 317 of 419

Mode: 802.11ax - SU
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 2442MHz
Channel: 7



Plot 7-503. Radiated Restricted Upper Band Edge Measurement Antenna 3a

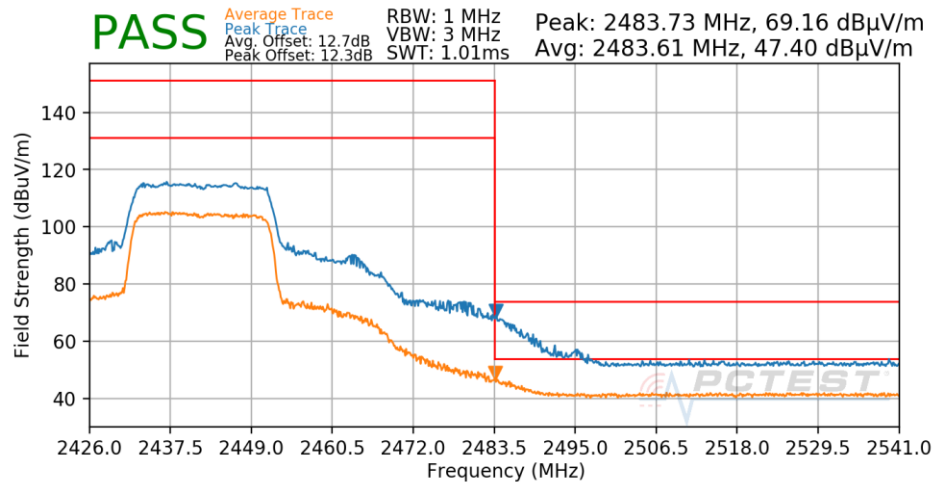
Mode: 802.11ax - SU
Data Rate: MCS3
Distance of Measurements: 3 Meters
Operating Frequency: 2442MHz
Channel: 7



Plot 7-504. Radiated Restricted Upper Band Edge Measurement Antenna 3a

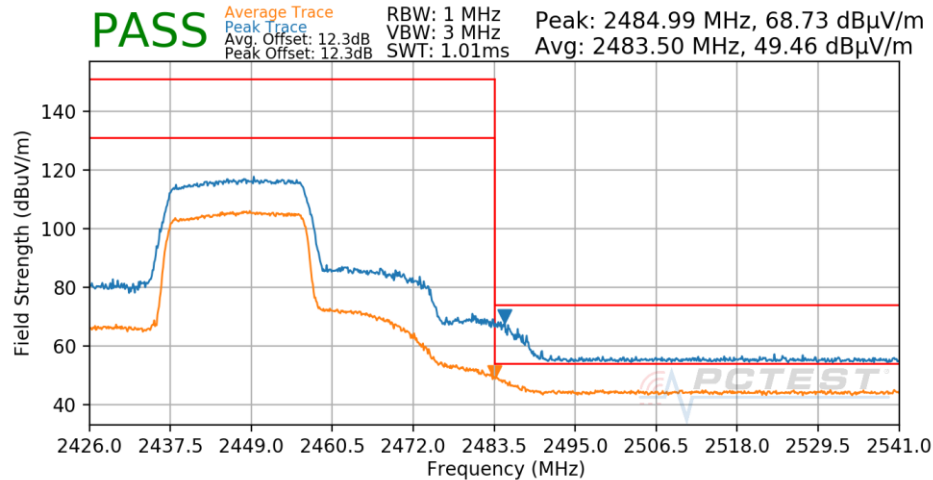
FCC ID: BCGA2589 IC: 579C-A2589	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2111150079-08.BCG	Test Dates: 12/02/2021 - 02/02/2022	EUT Type: Tablet Device	Page 318 of 419

Mode: 802.11ax - SU
Data Rate: MCS5
Distance of Measurements: 3 Meters
Operating Frequency: 2442MHz
Channel: 7



Plot 7-505. Radiated Restricted Upper Band Edge Measurement Antenna 3a

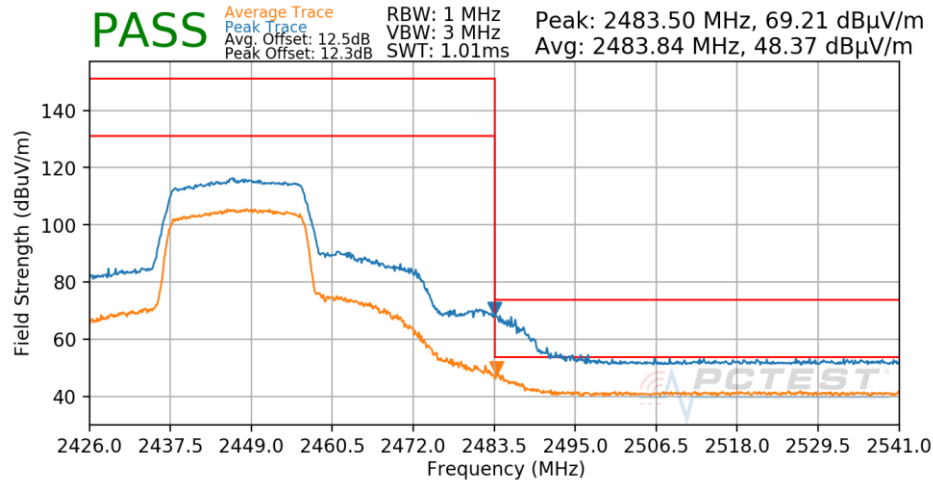
Mode: 802.11ax - SU
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 2447MHz
Channel: 8



Plot 7-506. Radiated Restricted Upper Band Edge Measurement Antenna 3a

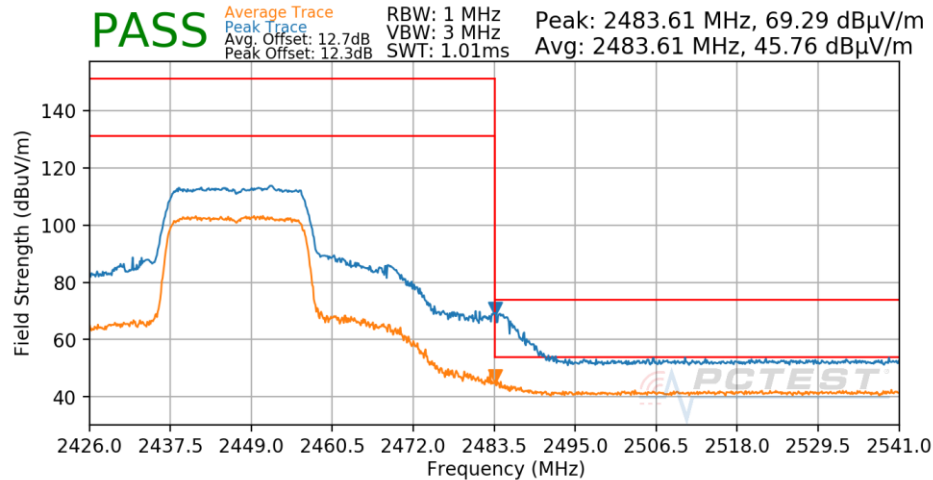
FCC ID: BCGA2589 IC: 579C-A2589	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2111150079-08.BCG	Test Dates: 12/02/2021 - 02/02/2022	EUT Type: Tablet Device	Page 319 of 419

Mode: 802.11ax - SU
Data Rate: MCS3
Distance of Measurements: 3 Meters
Operating Frequency: 2447MHz
Channel: 8



Plot 7-507. Radiated Restricted Upper Band Edge Measurement Antenna 3a

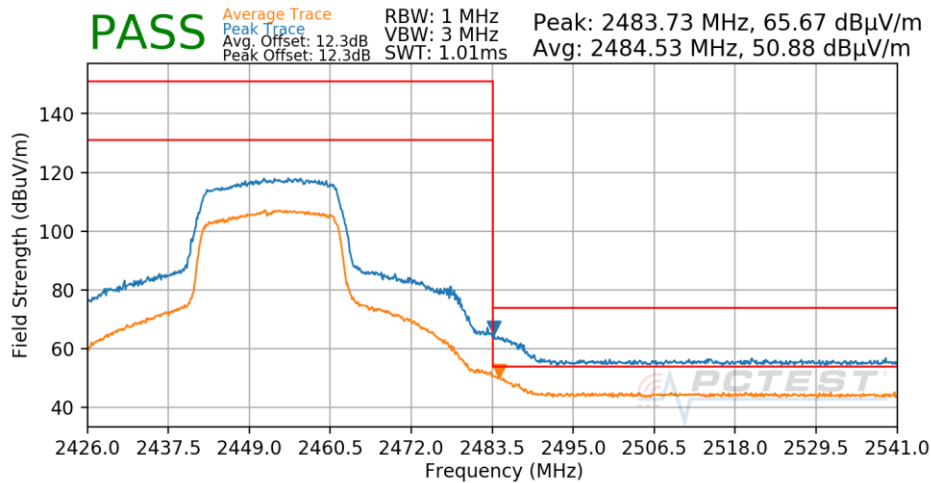
Mode: 802.11ax - SU
Data Rate: MCS5
Distance of Measurements: 3 Meters
Operating Frequency: 2447MHz
Channel: 8



Plot 7-508. Radiated Restricted Upper Band Edge Measurement Antenna 3a

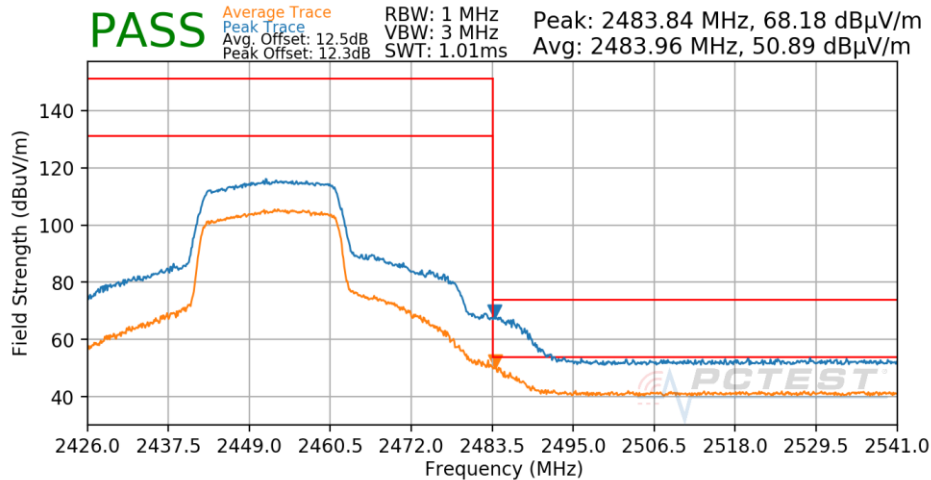
FCC ID: BCGA2589 IC: 579C-A2589	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2111150079-08.BCG	Test Dates: 12/02/2021 - 02/02/2022	EUT Type: Tablet Device	Page 320 of 419

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



Plot 7-509. Radiated Restricted Upper Band Edge Measurement Antenna 3a

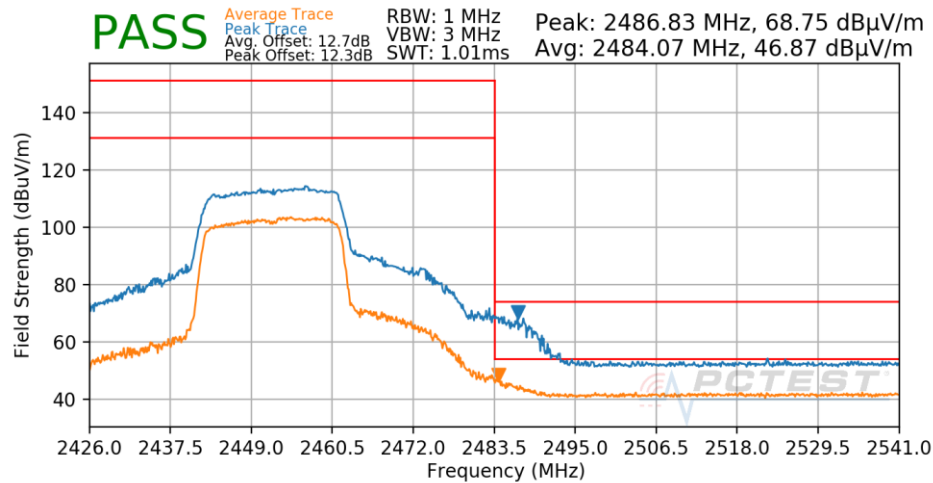
Mode: 802.11ax - SU
Data Rate: MCS3
Distance of Measurements: 3 Meters
Operating Frequency: 2452MHz
Channel: 9



Plot 7-510. Radiated Restricted Upper Band Edge Measurement Antenna 3a

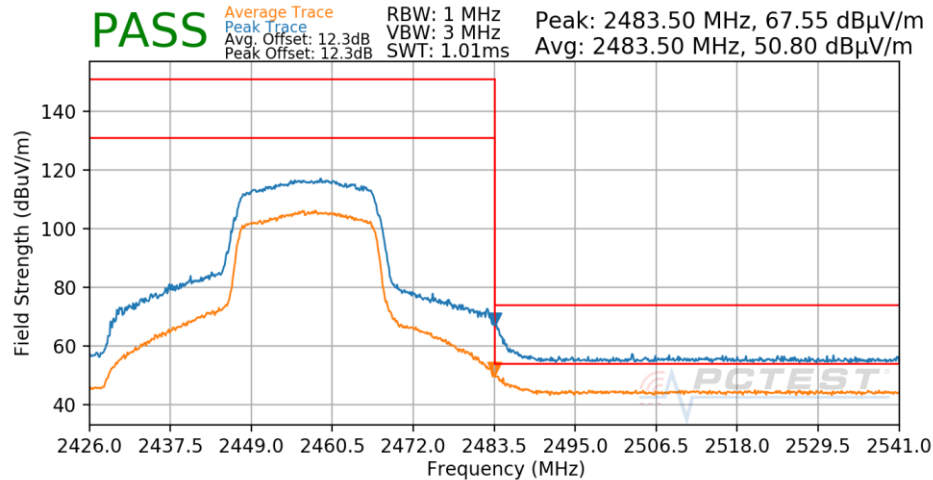
FCC ID: BCGA2589 IC: 579C-A2589	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2111150079-08.BCG	Test Dates: 12/02/2021 - 02/02/2022	EUT Type: Tablet Device	Page 321 of 419

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



Plot 7-511. Radiated Restricted Upper Band Edge Measurement Antenna 3a

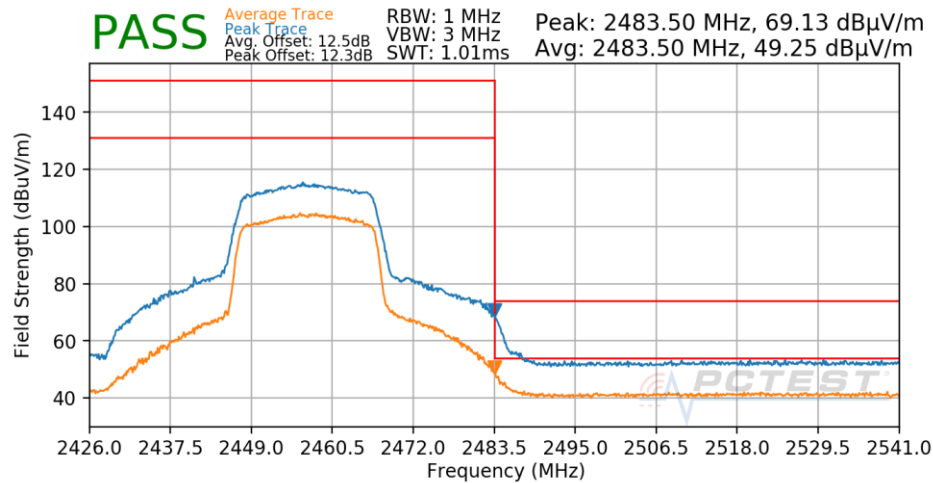
Mode: 802.11ax - SU
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 2457MHz
Channel: 10



Plot 7-512. Radiated Restricted Upper Band Edge Measurement Antenna 3a

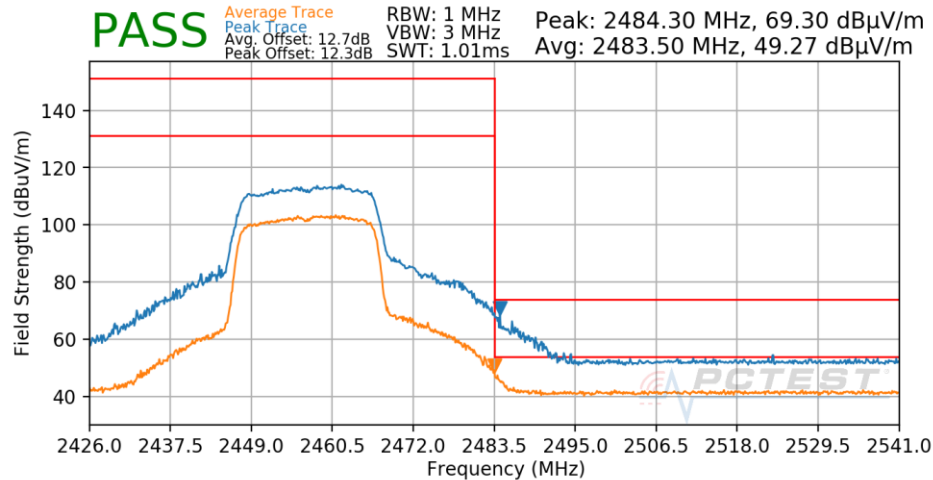
FCC ID: BCGA2589 IC: 579C-A2589	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2111150079-08.BCG	Test Dates: 12/02/2021 - 02/02/2022	EUT Type: Tablet Device	Page 322 of 419

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



Plot 7-513. Radiated Restricted Upper Band Edge Measurement Antenna 3a

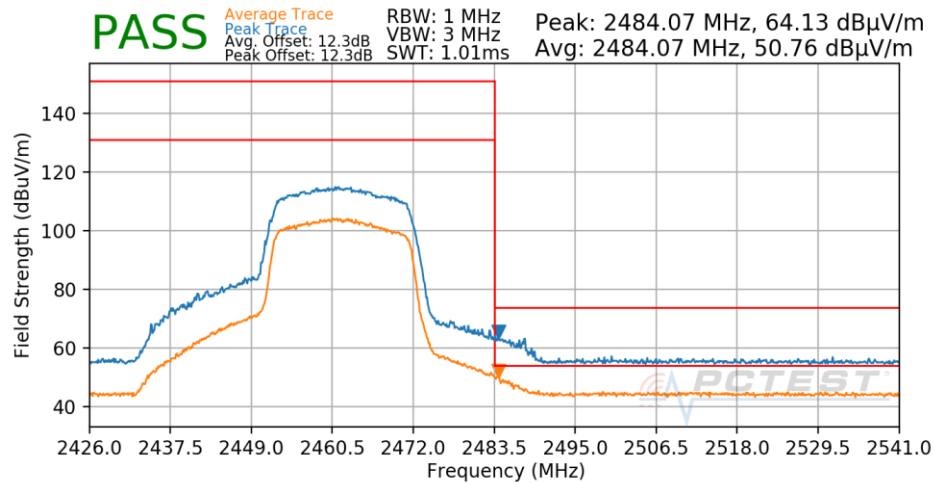
Mode: 802.11ax - SU
Data Rate: MCS5
Distance of Measurements: 3 Meters
Operating Frequency: 2457MHz
Channel: 10



Plot 7-514. Radiated Restricted Upper Band Edge Measurement Antenna 3a

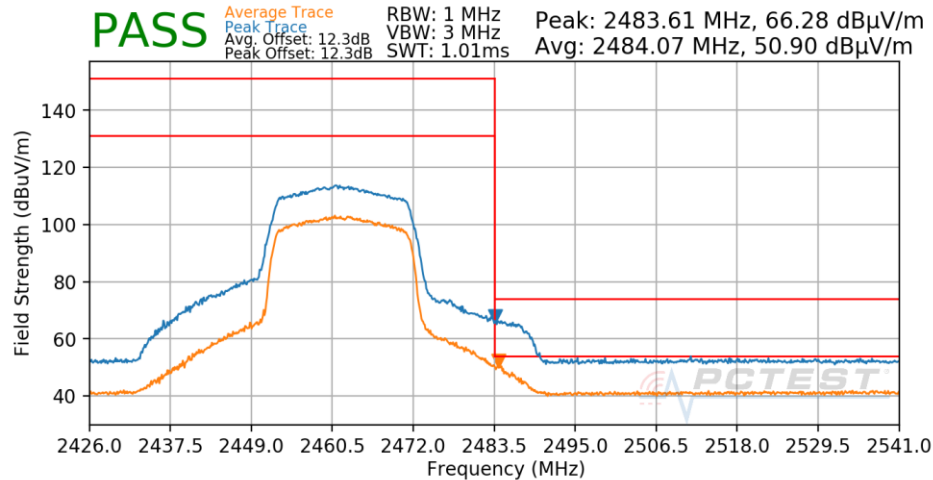
FCC ID: BCGA2589 IC: 579C-A2589	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2111150079-08.BCG	Test Dates: 12/02/2021 - 02/02/2022	EUT Type: Tablet Device	Page 323 of 419

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



Plot 7-515. Radiated Restricted Upper Band Edge Measurement Antenna 3a

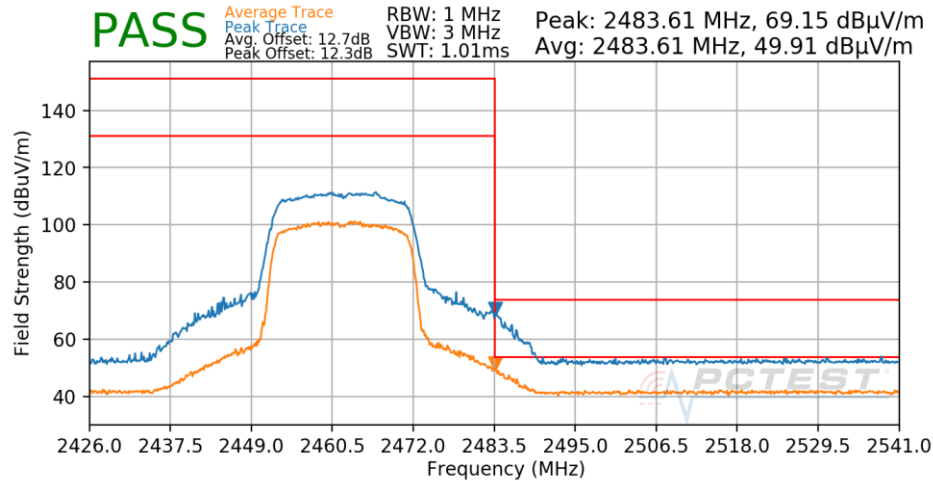
Mode: 802.11ax - SU
Data Rate: MCS3
Distance of Measurements: 3 Meters
Operating Frequency: 2462MHz
Channel: 11



Plot 7-516. Radiated Restricted Upper Band Edge Measurement Antenna 3a

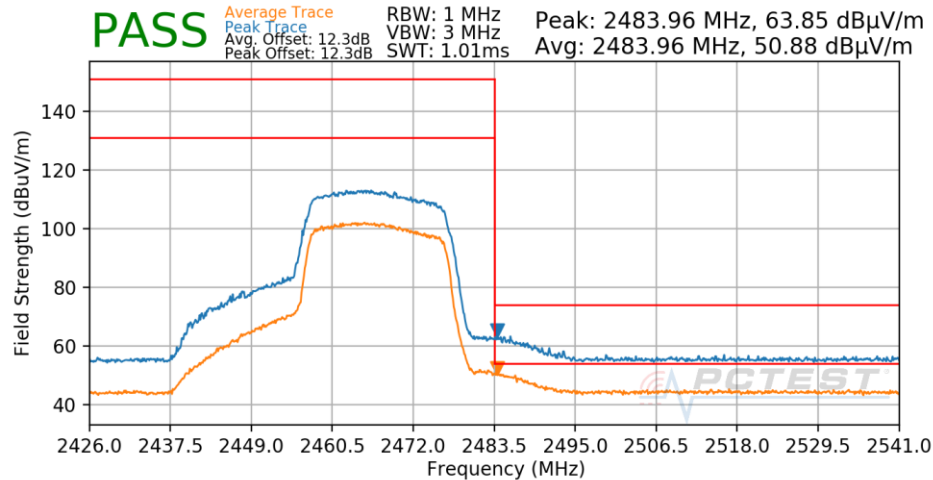
FCC ID: BCGA2589 IC: 579C-A2589	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2111150079-08.BCG	Test Dates: 12/02/2021 - 02/02/2022	EUT Type: Tablet Device	Page 324 of 419

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



Plot 7-517. Radiated Restricted Upper Band Edge Measurement Antenna 3a

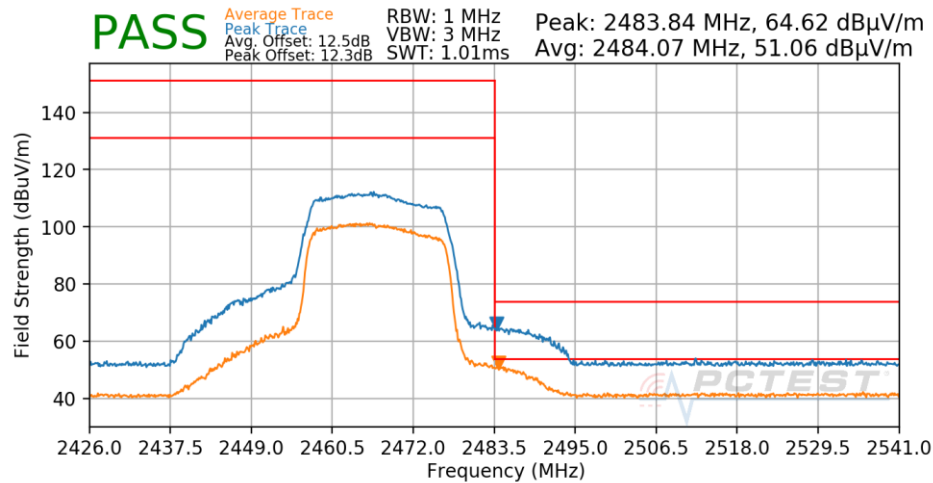
Mode: 802.11ax - SU
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 2467MHz
Channel: 12



Plot 7-518. Radiated Restricted Upper Band Edge Measurement Antenna 3a

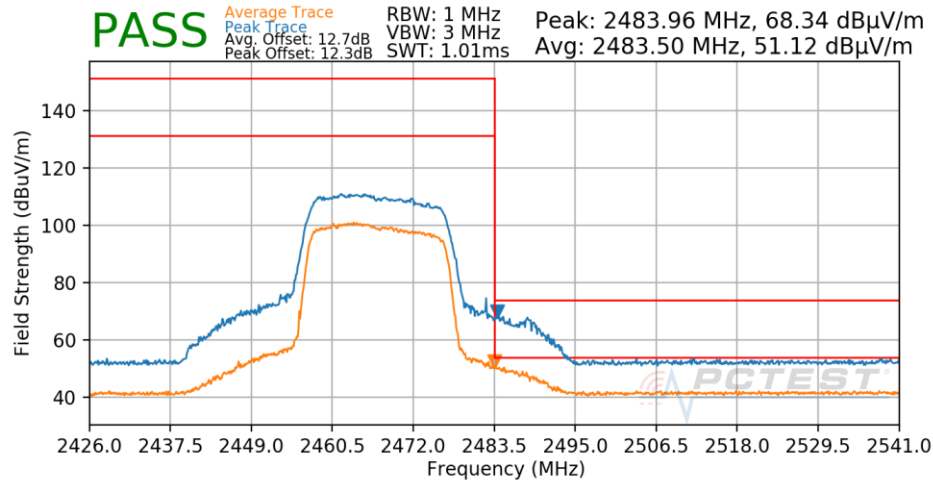
FCC ID: BCGA2589 IC: 579C-A2589	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2111150079-08.BCG	Test Dates: 12/02/2021 - 02/02/2022	EUT Type: Tablet Device	Page 325 of 419

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



Plot 7-519. Radiated Restricted Upper Band Edge Measurement Antenna 3a

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



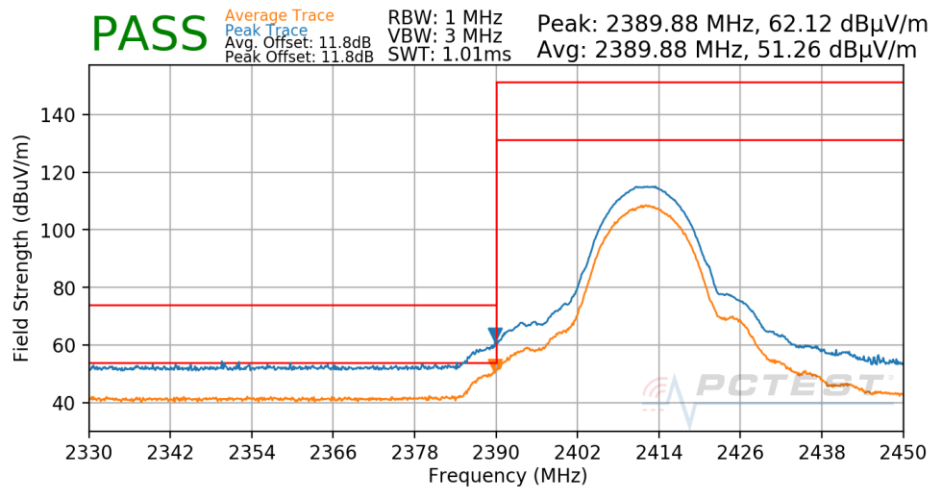
Plot 7-520. Radiated Restricted Upper Band Edge Measurement Antenna 3a

FCC ID: BCGA2589 IC: 579C-A2589	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2111150079-08.BCG	Test Dates: 12/02/2021 - 02/02/2022	EUT Type: Tablet Device	Page 326 of 419

7.7.5 Antenna 1a Radiated Restricted Band Edge Measurements

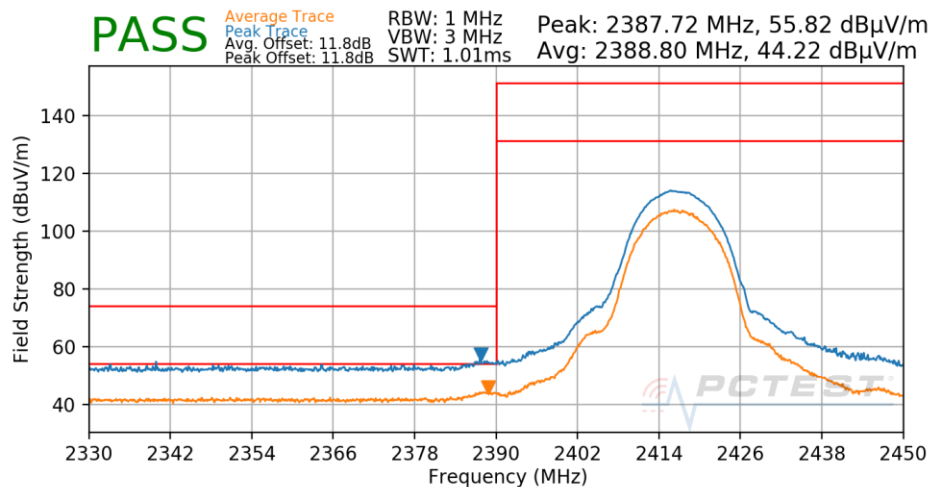
§15.205 §15.209; RSS-Gen [8.9]

Mode: 802.11b
Data Rate: 11Mbps
Distance of Measurements: 3 Meters
Operating Frequency: 2412MHz
Channel: 1



Plot 7-521. Radiated Restricted Lower Band Edge Measurement Antenna 1a

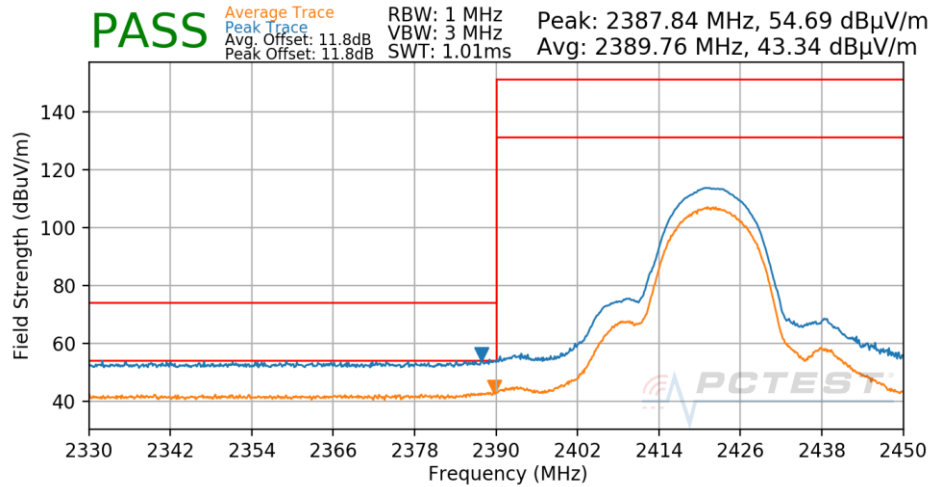
Mode: 802.11b
Data Rate: 11Mbps
Distance of Measurements: 3 Meters
Operating Frequency: 2417MHz
Channel: 2



Plot 7-522. Radiated Restricted Lower Band Edge Measurement Antenna 1a

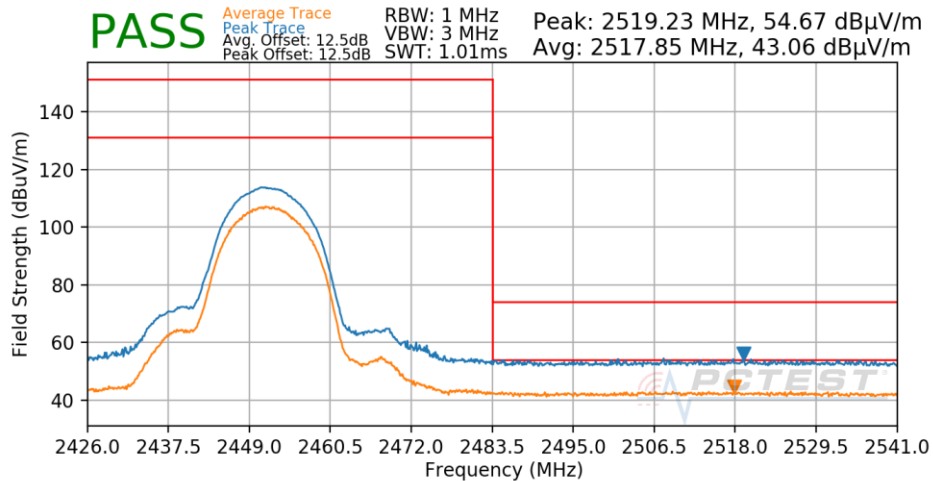
FCC ID: BCGA2589 IC: 579C-A2589	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2111150079-08.BCG	Test Dates: 12/02/2021 - 02/02/2022	EUT Type: Tablet Device	Page 327 of 419

Mode: 802.11b
Data Rate: 11Mbps
Distance of Measurements: 3 Meters
Operating Frequency: 2422MHz
Channel: 3



Plot 7-523. Radiated Restricted Lower Band Edge Measurement Antenna 1a

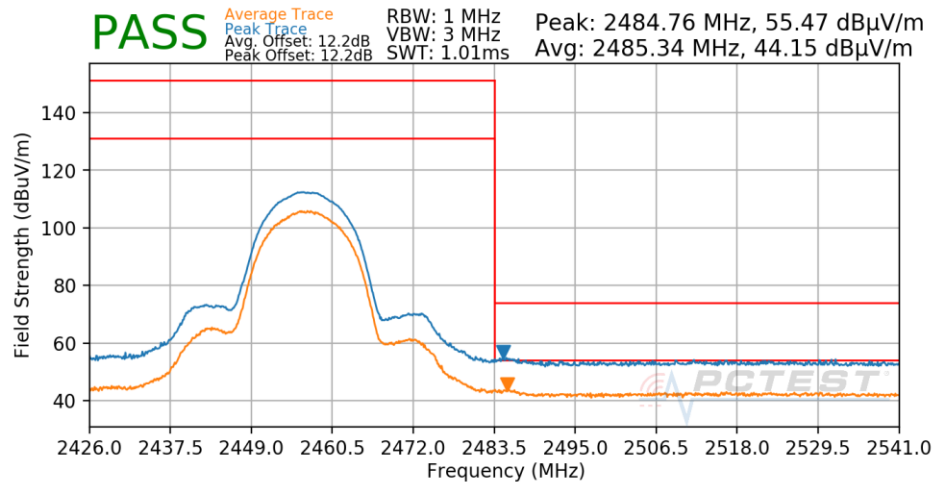
Mode: 802.11b
Data Rate: 11Mbps
Distance of Measurements: 3 Meters
Operating Frequency: 2452MHz
Channel: 9



Plot 7-524. Radiated Restricted Upper Band Edge Measurement Antenna 1a

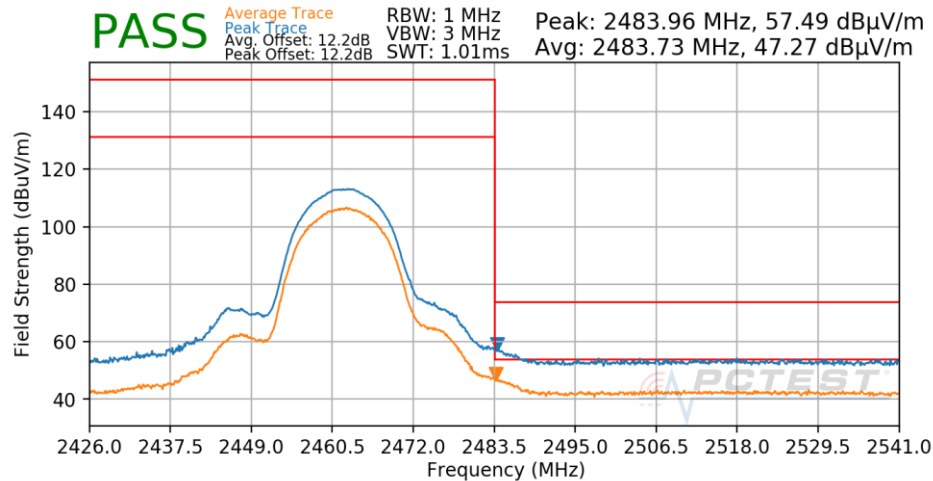
FCC ID: BCGA2589 IC: 579C-A2589	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2111150079-08.BCG	Test Dates: 12/02/2021 - 02/02/2022	EUT Type: Tablet Device	Page 328 of 419

Mode: 802.11b
Data Rate: 11Mbps
Distance of Measurements: 3 Meters
Operating Frequency: 2457MHz
Channel: 10



Plot 7-525. Radiated Restricted Upper Band Edge Measurement Antenna 1a

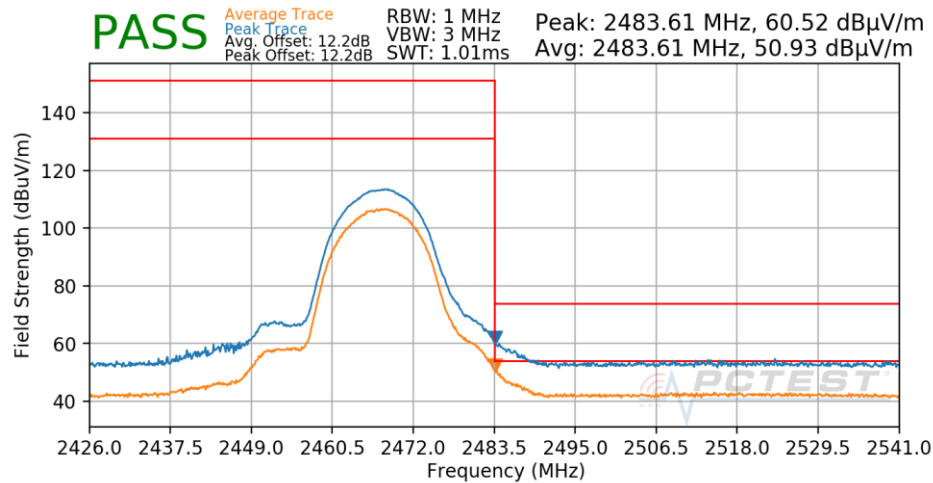
Mode: 802.11b
Data Rate: 11Mbps
Distance of Measurements: 3 Meters
Operating Frequency: 2462MHz
Channel: 11



Plot 7-526. Radiated Restricted Upper Band Edge Measurement Antenna 1a

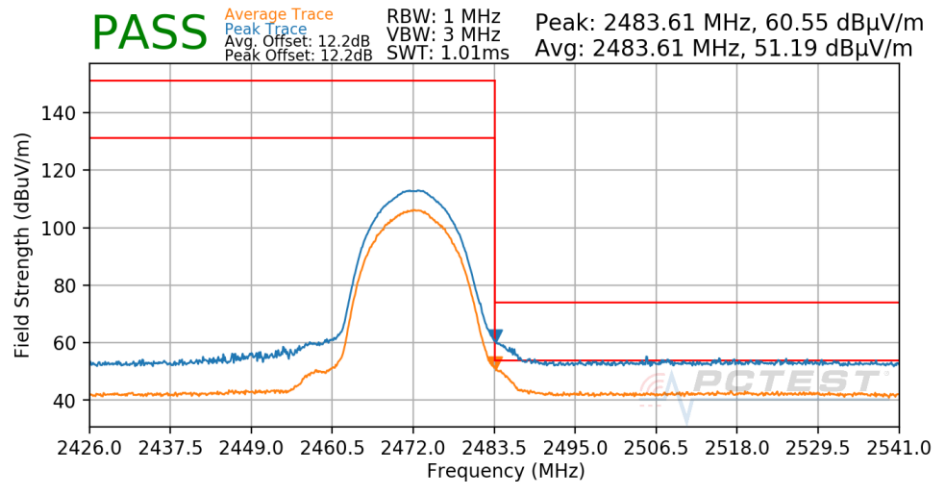
FCC ID: BCGA2589 IC: 579C-A2589	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2111150079-08.BCG	Test Dates: 12/02/2021 - 02/02/2022	EUT Type: Tablet Device	Page 329 of 419

Mode: 802.11b
Data Rate: 11Mbps
Distance of Measurements: 3 Meters
Operating Frequency: 2467MHz
Channel: 12



Plot 7-527. Radiated Restricted Upper Band Edge Measurement Antenna 1a

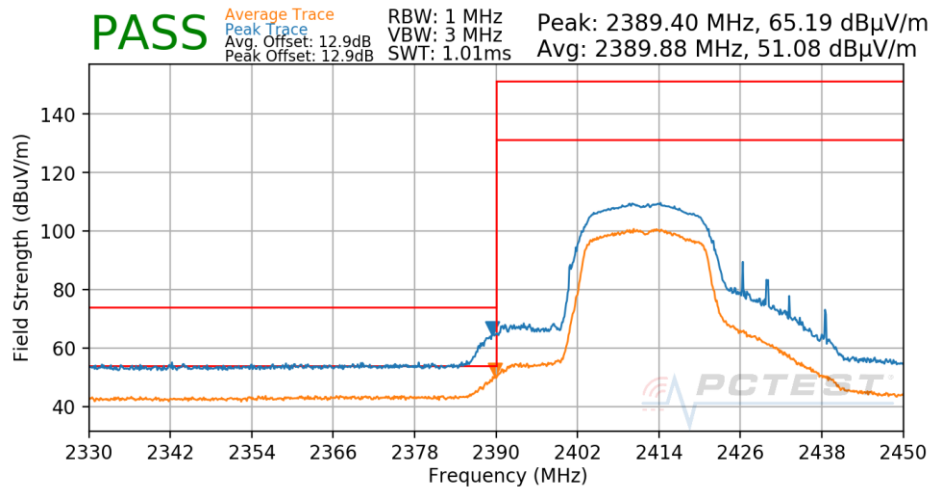
Mode: 802.11b
Data Rate: 11Mbps
Distance of Measurements: 3 Meters
Operating Frequency: 2472MHz
Channel: 13



Plot 7-528. Radiated Restricted Upper Band Edge Measurement Antenna 1a

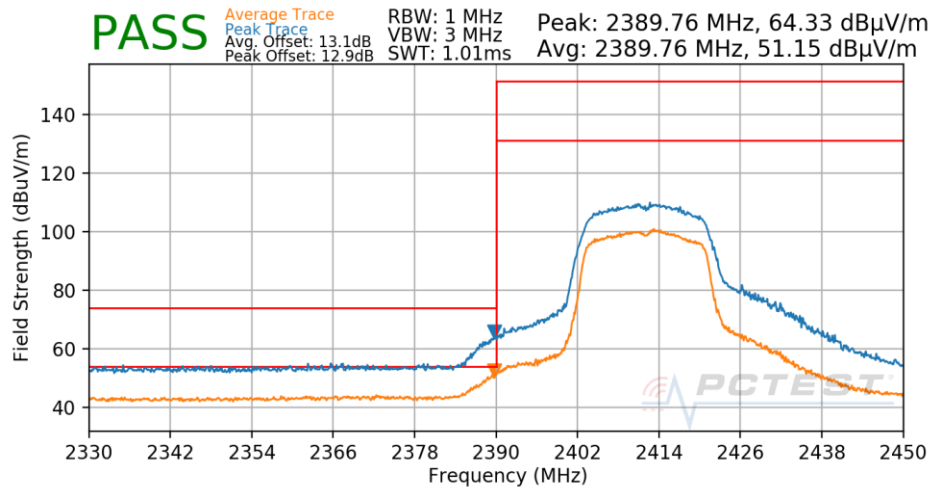
FCC ID: BCGA2589 IC: 579C-A2589	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2111150079-08.BCG	Test Dates: 12/02/2021 - 02/02/2022	EUT Type: Tablet Device	Page 330 of 419

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



Plot 7-529. Radiated Restricted Lower Band Edge Measurement Antenna 1a

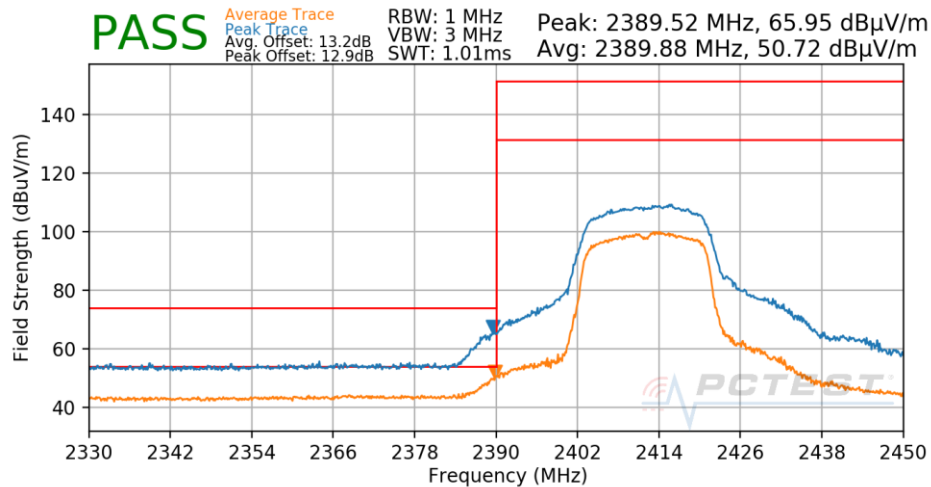
Mode: 802.11n
Data Rate: MCS3
Distance of Measurements: 3 Meters
Operating Frequency: 2412MHz
Channel: 1



Plot 7-530. Radiated Restricted Lower Band Edge Measurement Antenna 1a

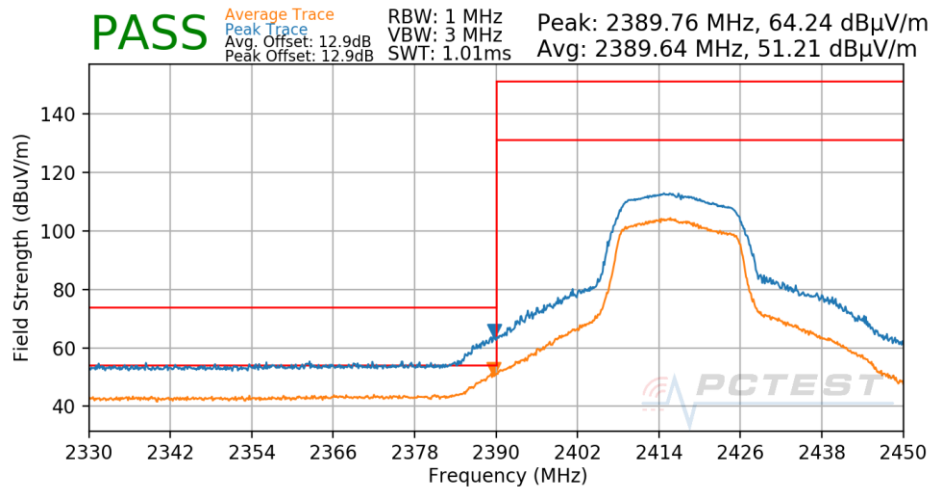
FCC ID: BCGA2589 IC: 579C-A2589		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2111150079-08.BCG	Test Dates: 12/02/2021 - 02/02/2022	EUT Type: Tablet Device	Page 331 of 419

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



Plot 7-531. Radiated Restricted Lower Band Edge Measurement Antenna 1a

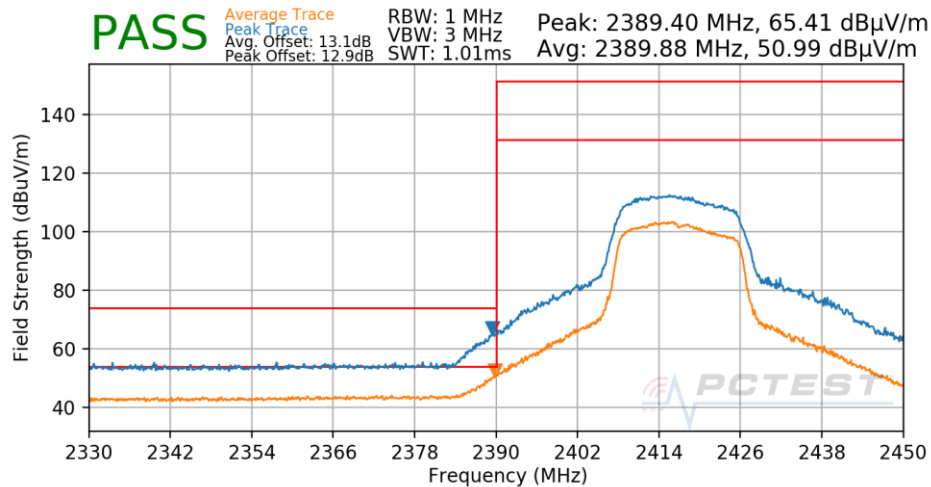
Mode: 802.11n
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 2417MHz
Channel: 2



Plot 7-532. Radiated Restricted Lower Band Edge Measurement Antenna 1a

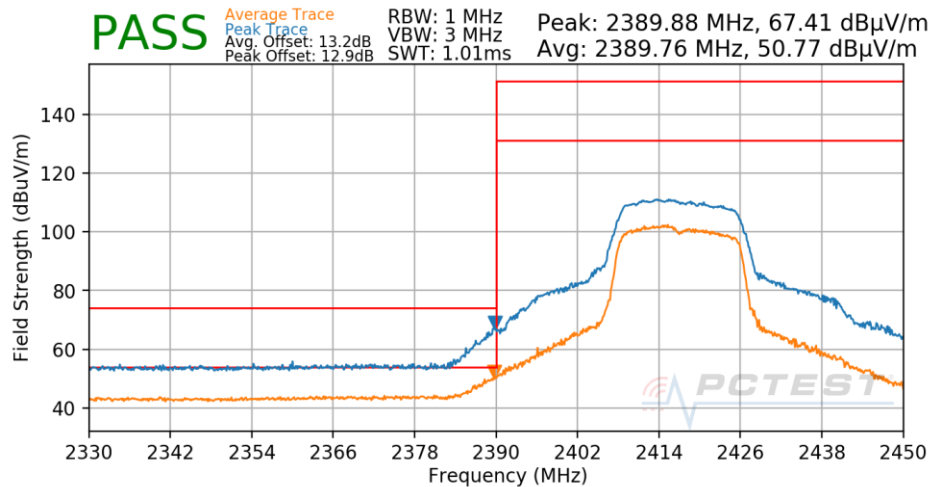
FCC ID: BCGA2589 IC: 579C-A2589	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2111150079-08.BCG	Test Dates: 12/02/2021 - 02/02/2022	EUT Type: Tablet Device	Page 332 of 419

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



Plot 7-533. Radiated Restricted Lower Band Edge Measurement Antenna 1a

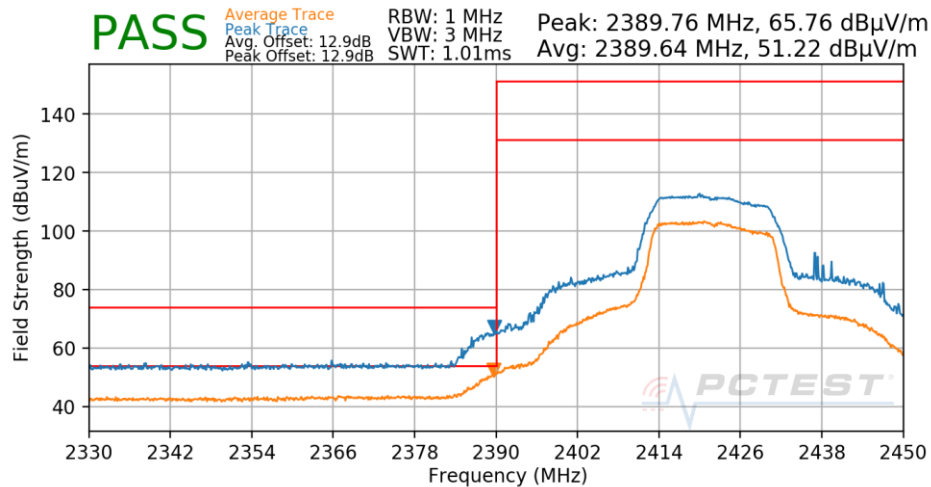
Mode: 802.11n
Data Rate: MCS5
Distance of Measurements: 3 Meters
Operating Frequency: 2417MHz
Channel: 2



Plot 7-534. Radiated Restricted Lower Band Edge Measurement Antenna 1a

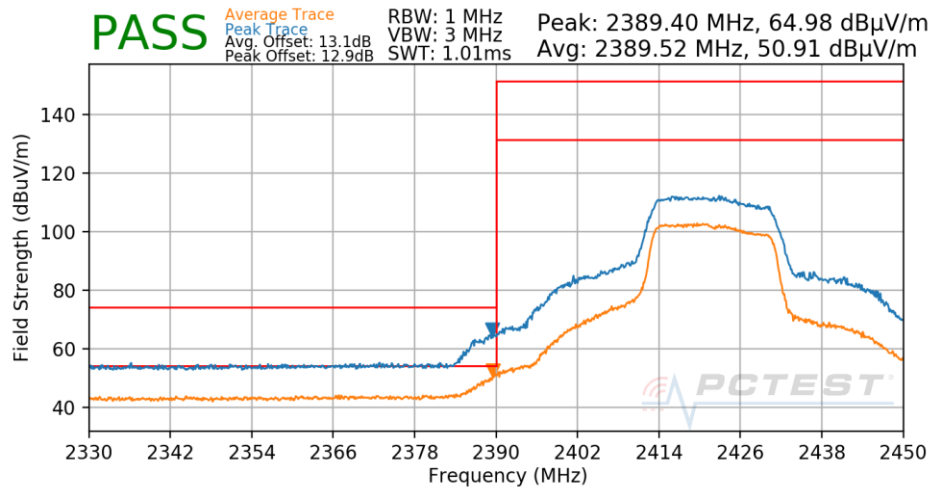
FCC ID: BCGA2589 IC: 579C-A2589	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2111150079-08.BCG	Test Dates: 12/02/2021 - 02/02/2022	EUT Type: Tablet Device	Page 333 of 419

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



Plot 7-535. Radiated Restricted Lower Band Edge Measurement Antenna 1a

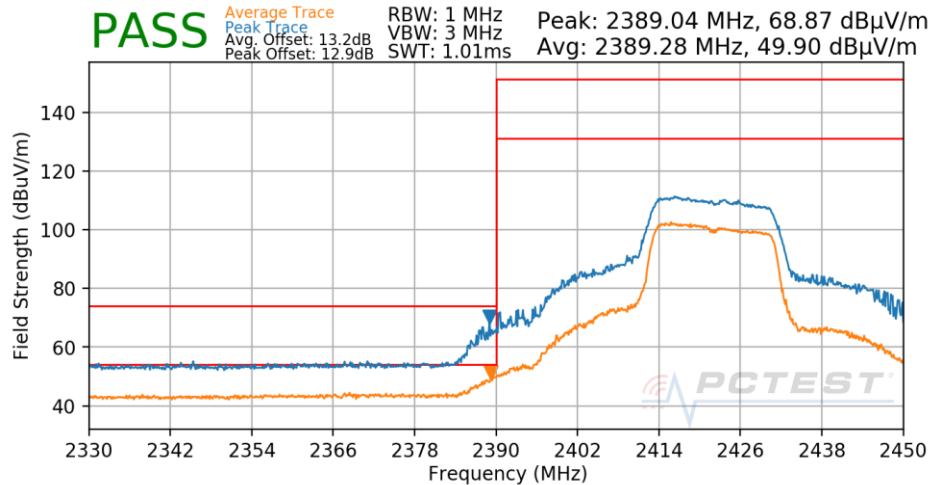
Mode: 802.11n
Data Rate: MCS3
Distance of Measurements: 3 Meters
Operating Frequency: 2422MHz
Channel: 3



Plot 7-536. Radiated Restricted Lower Band Edge Measurement Antenna 1a

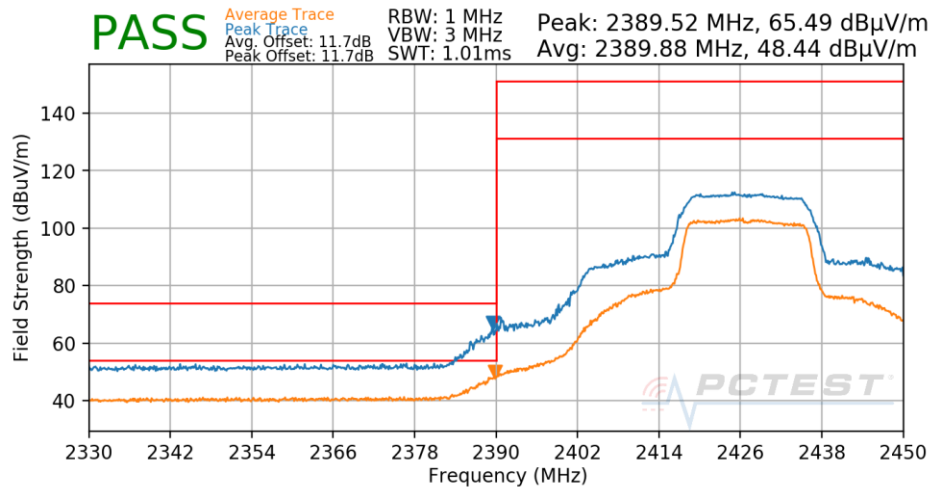
FCC ID: BCGA2589 IC: 579C-A2589	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2111150079-08.BCG	Test Dates: 12/02/2021 - 02/02/2022	EUT Type: Tablet Device	Page 334 of 419

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



Plot 7-537. Radiated Restricted Lower Band Edge Measurement Antenna 1a

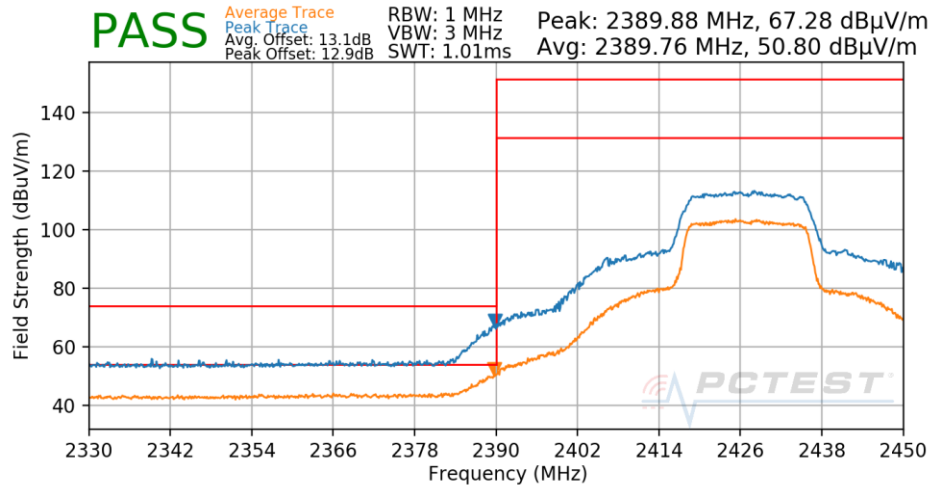
Mode: 802.11n
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 2427MHz
Channel: 4



Plot 7-538. Radiated Restricted Lower Band Edge Measurement Antenna 1a

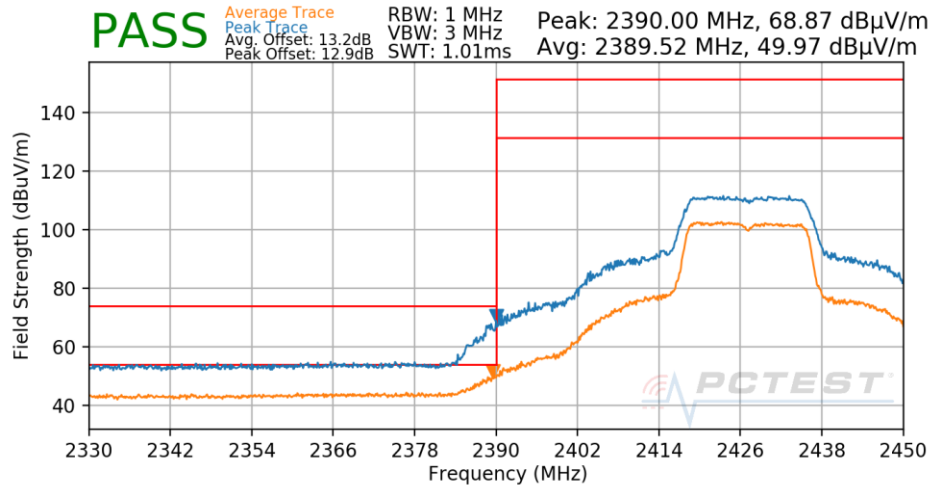
FCC ID: BCGA2589 IC: 579C-A2589	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2111150079-08.BCG	Test Dates: 12/02/2021 - 02/02/2022	EUT Type: Tablet Device	Page 335 of 419

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



Plot 7-539. Radiated Restricted Lower Band Edge Measurement Antenna 1a

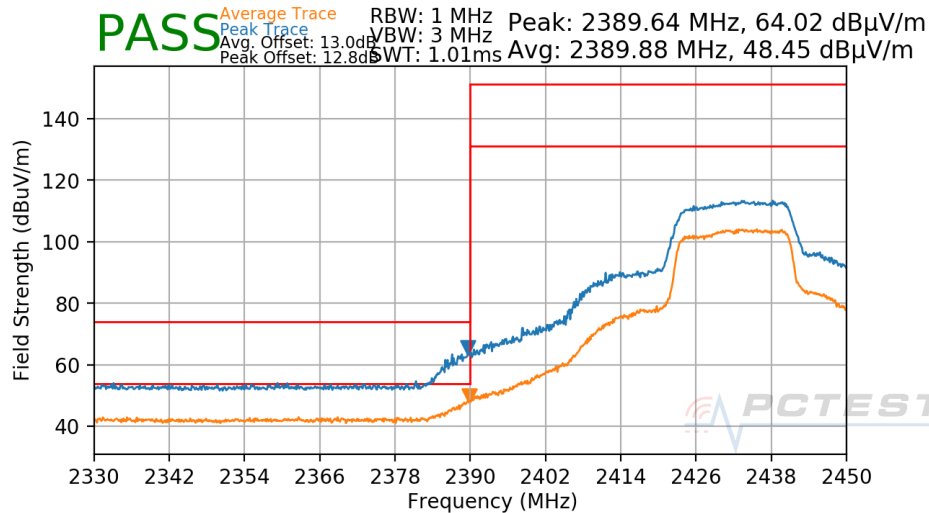
Mode: 802.11n
Data Rate: MCS5
Distance of Measurements: 3 Meters
Operating Frequency: 2427MHz
Channel: 4



Plot 7-540. Radiated Restricted Lower Band Edge Measurement Antenna 1a

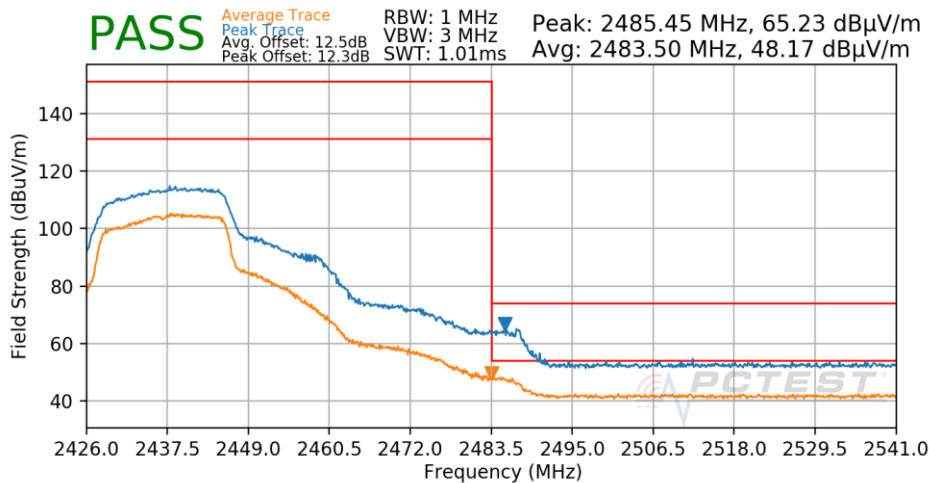
FCC ID: BCGA2589 IC: 579C-A2589	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2111150079-08.BCG	Test Dates: 12/02/2021 - 02/02/2022	EUT Type: Tablet Device	Page 336 of 419

Mode: 802.11n
Data Rate: MCS3
Distance of Measurements: 3 Meters
Operating Frequency: 2432MHz
Channel: 5



Plot 7-541. Radiated Restricted Lower Band Edge Measurement Antenna 1a

Mode: 802.11n
Data Rate: MCS3
Distance of Measurements: 3 Meters
Operating Frequency: 2437MHz
Channel: 6



Plot 7-542. Radiated Restricted Upper Band Edge Measurement Antenna 1a

FCC ID: BCGA2589 IC: 579C-A2589	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2111150079-08.BCG	Test Dates: 12/02/2021 - 02/02/2022	EUT Type: Tablet Device	Page 337 of 419