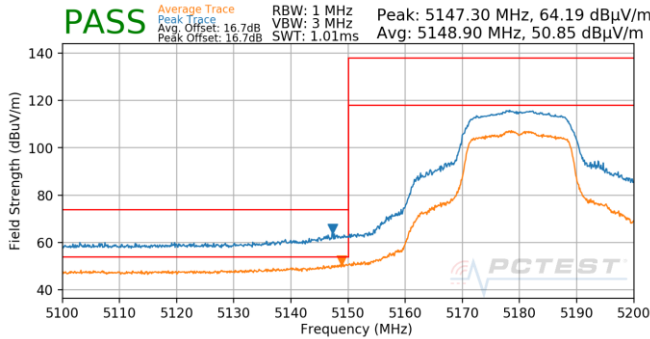
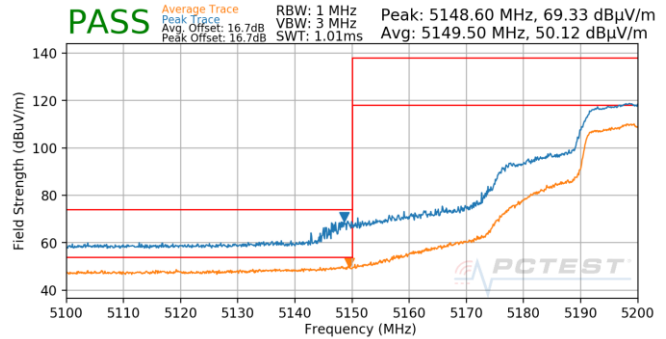


7.6.4 Antenna 5b Radiated Band Edge Measurements (20MHz BW)

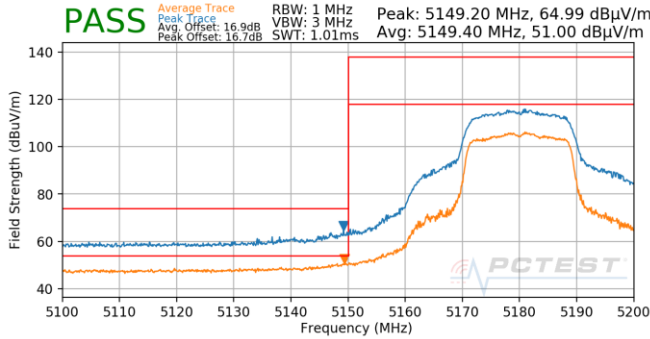
\$15.407(b.1)(b.2) \$15.205 \$15.209; RSS-Gen [8.9]; RSS-Gen [8.9]



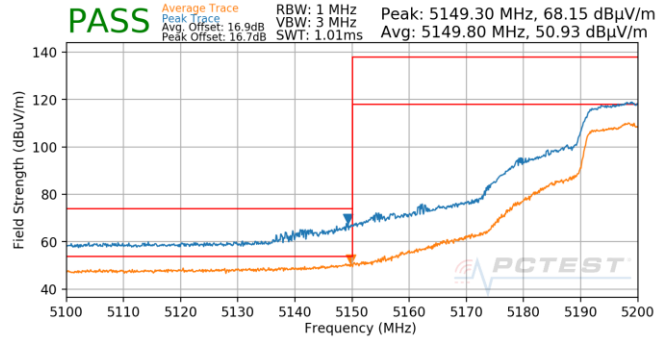
Plot 7-593. Antenna 5b (Pk & Avg, Ch.36, 802.11n, MCS0)



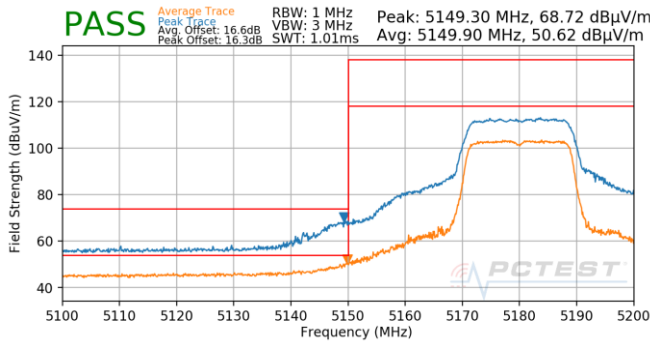
Plot 7-596. Antenna 5b (Pk & Avg, Ch.40, 802.11n, MCS0)



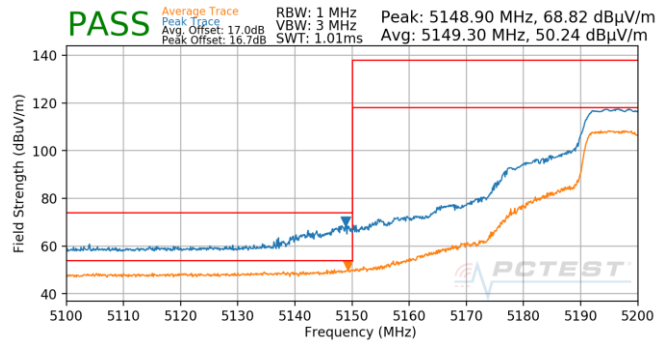
Plot 7-594. Antenna 5b (Pk & Avg, Ch.36, 802.11n, MCS3)




Plot 7-597. Antenna 5b (Pk & Avg, Ch.40, 802.11n, MCS3)

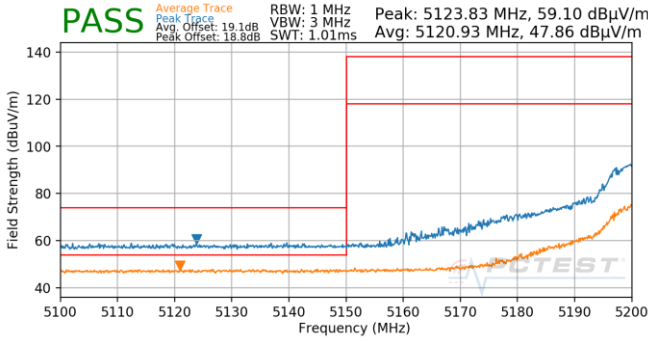


Plot 7-595. Antenna 5b (Pk & Avg, Ch.36, 802.11n, MCS5)

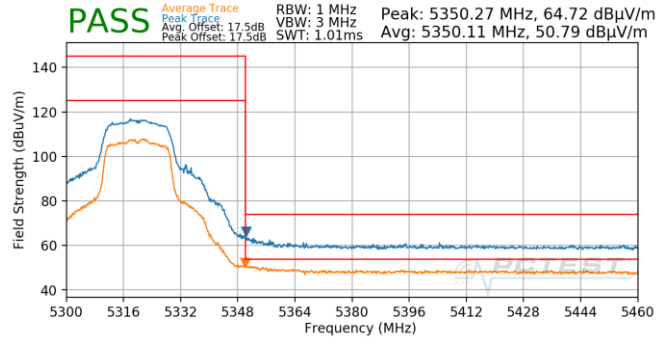


Plot 7-598. Antenna 5b (Pk & Avg, Ch.40, 802.11n, MCS5)

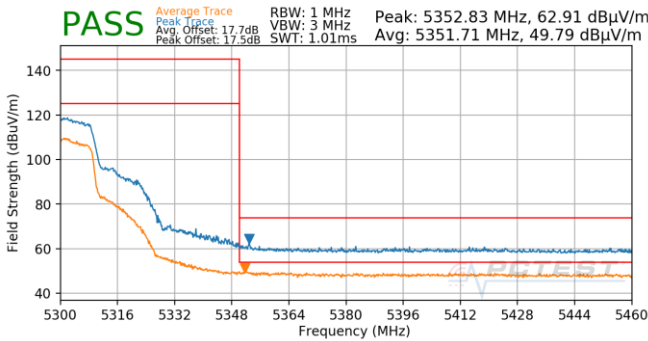
FCC ID: BCGA2301 IC: 579C-A2301	 Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2101020002-15.BCG	Test Dates: 12/12/2020 - 3/10/2021	EUT Type: Tablet Device	Page 247 of 354



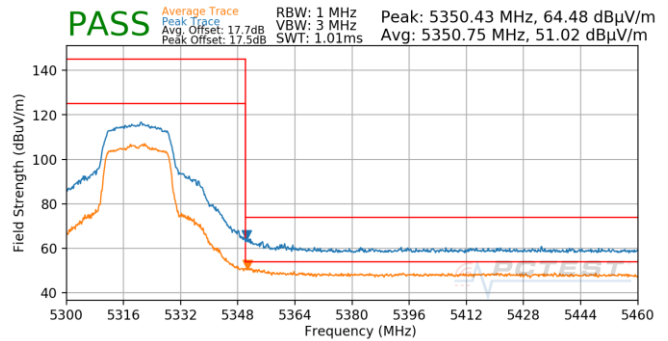
Plot 7-599. Antenna 5b (Pk & Avg, Ch.44, 802.11n, MCS5)



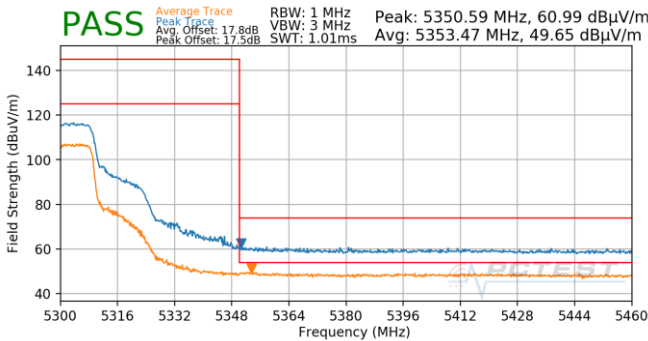
Plot 7-602. Antenna 5b (Pk & Avg, Ch.64, 802.11n, MCS0)



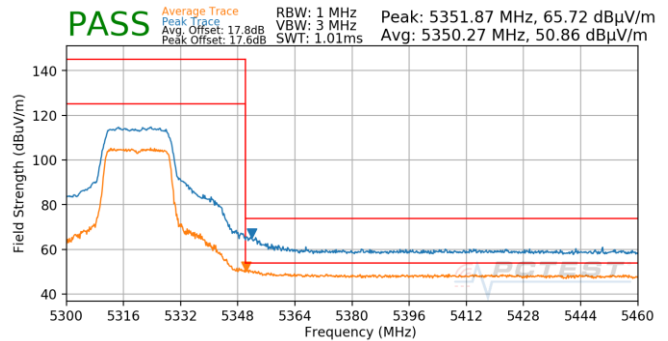
Plot 7-600. Antenna 5b (Pk & Avg, Ch.60, 802.11n, MCS3)



Plot 7-603. Antenna 5b (Pk & Avg, Ch.64, 802.11n, MCS3)

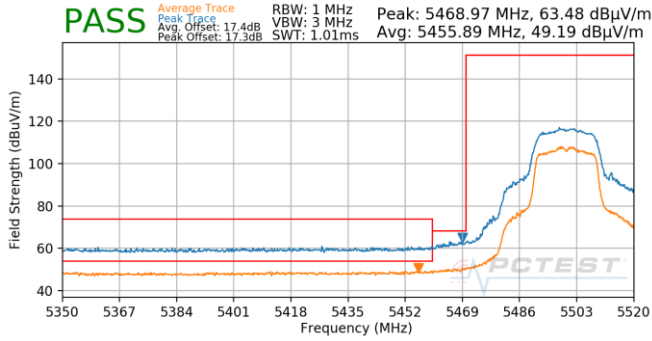


Plot 7-601. Antenna 5b (Pk & Avg, Ch.60, 802.11n, MCS5)

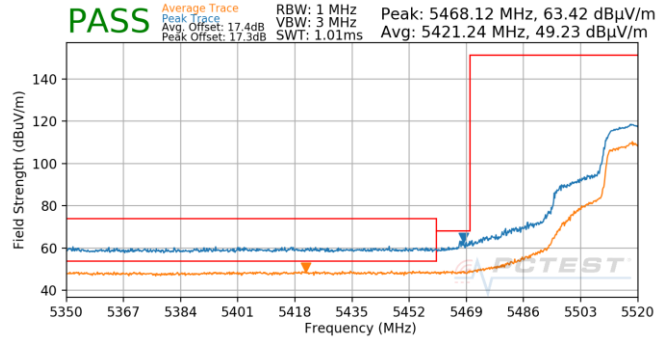


Plot 7-604. Antenna 5b (Pk & Avg, Ch.64, 802.11n, MCS5)

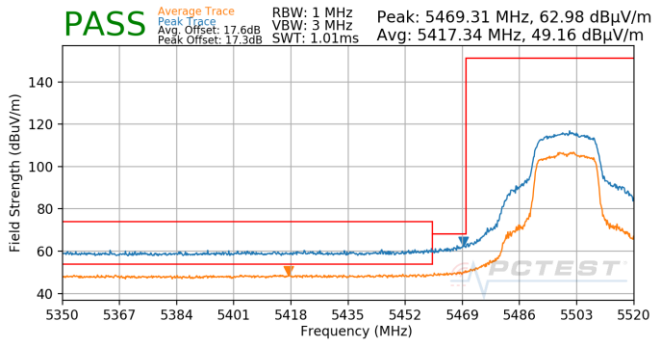
FCC ID: BCGA2301 IC: 579C-A2301	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2101020002-15.BCG	Test Dates: 12/12/2020 - 3/10/2021	EUT Type: Tablet Device	Page 248 of 354



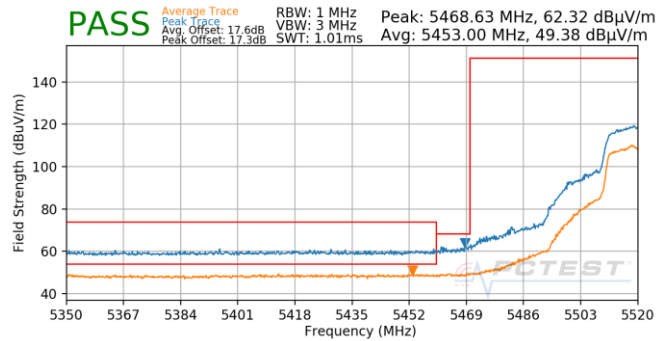
Plot 7-605. Antenna 5b (Pk & Avg, Ch.100, 802.11n, MCS0)



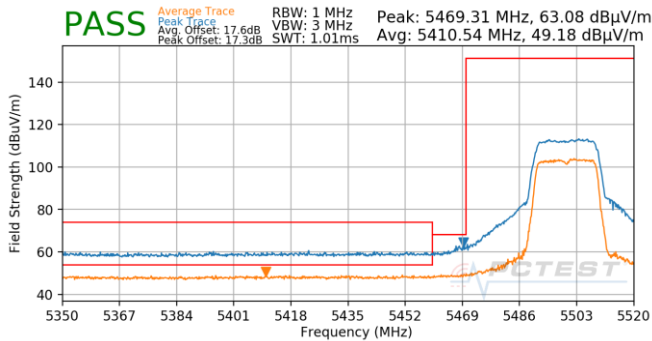
Plot 7-608. Antenna 5b (Pk & Avg, Ch.104, 802.11n, MCS0)



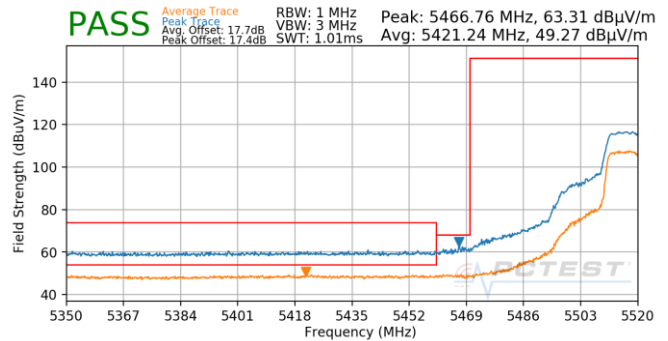
Plot 7-606. Antenna 5b (Pk & Avg, Ch.100, 802.11n, MCS3)




Plot 7-609. Antenna 5b (Pk & Avg, Ch.104, 802.11n, MCS3)

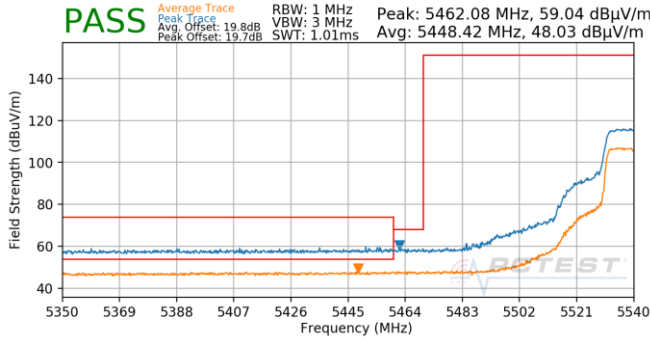


Plot 7-607. Antenna 5b (Pk & Avg, Ch.100, 802.11n, MCS5)

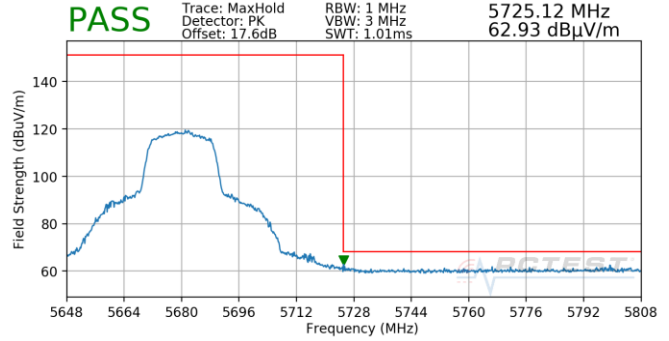


Plot 7-610. Antenna 5b (Pk & Avg, Ch.104, 802.11n, MCS5)

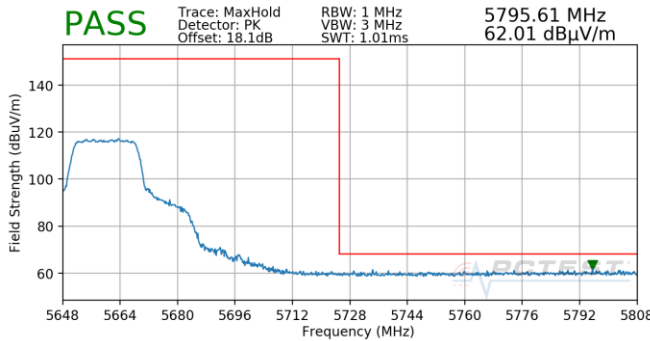
FCC ID: BCGA2301 IC: 579C-A2301	 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2101020002-15.BCG	Test Dates: 12/12/2020 - 3/10/2021	EUT Type: Tablet Device
© 2021 PCTEST		Page 249 of 354



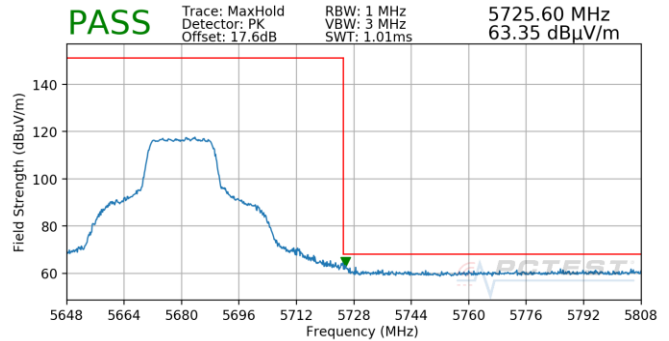
Plot 7-611. Antenna 5b (Pk & Avg, Ch.108, 802.11n, MCS5)



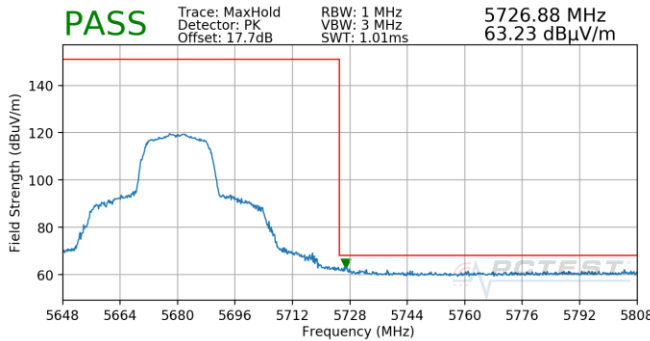
Plot 7-614. Antenna 5b (Pk, Ch.136, 802.11n, MCS3)



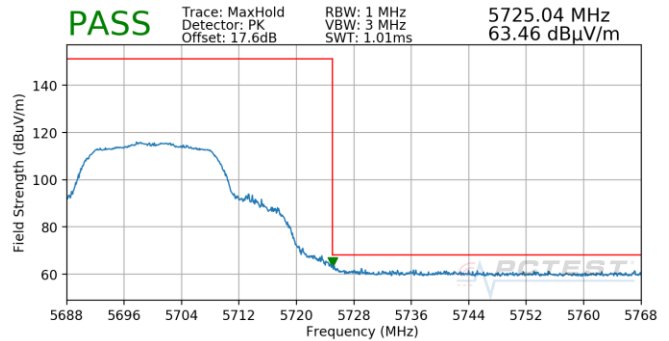
Plot 7-612. Antenna 5b (Pk, Ch.132, 802.11n, MCS5)




Plot 7-615. Antenna 5b (Pk, Ch.136, 802.11n, MCS5)

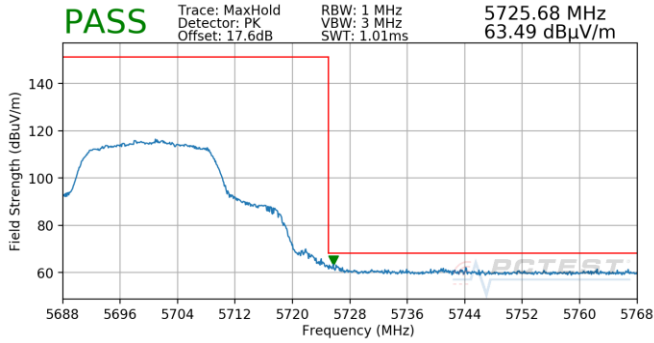


Plot 7-613. Antenna 5b (Pk, Ch.136, 802.11n, MCS0)

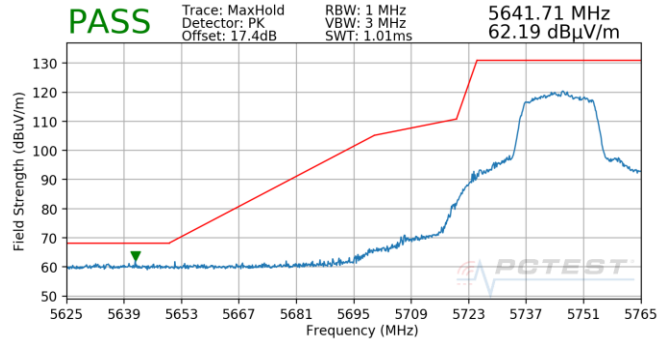


Plot 7-616. Antenna 5b (Pk, Ch.140, 802.11n, MCS0)

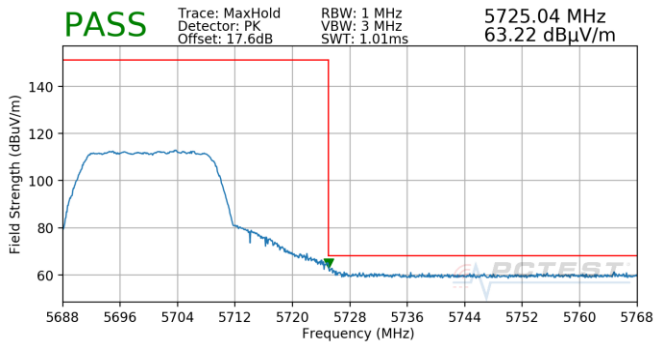
<p>FCC ID: BCGA2301 IC: 579C-A2301</p>	 <p>PCTEST® Proud to be part of element</p>	<p>MEASUREMENT REPORT (CERTIFICATION)</p>	<p>Approved by: Quality Manager</p>
<p>Test Report S/N: 1C2101020002-15.BCG</p>	<p>Test Dates: 12/12/2020 - 3/10/2021</p>	<p>EUT Type: Tablet Device</p>	<p>Page 250 of 354</p>



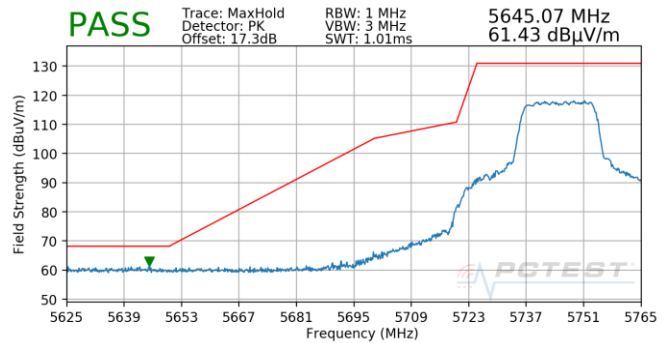
Plot 7-617. Antenna 5b (Pk, Ch.140, 802.11n, MCS3)



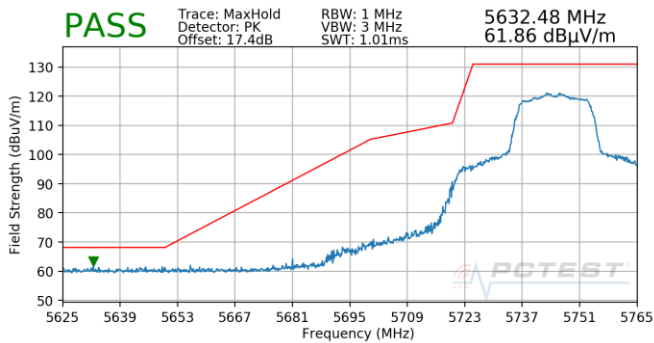
Plot 7-620. Antenna 5b (Pk, Ch.149, 802.11n, MCS3)



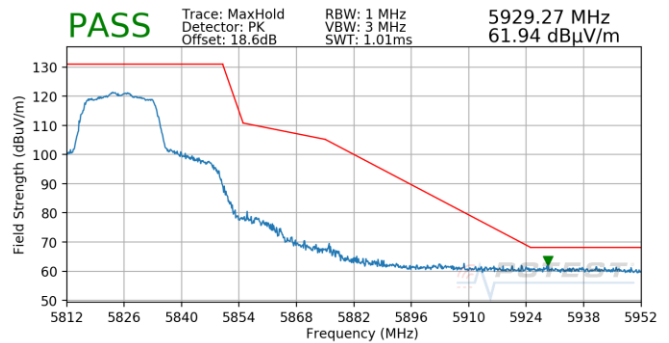
Plot 7-618. Antenna 5b (Pk, Ch.140, 802.11n, MCS5)



Plot 7-621. Antenna 5b (Pk, Ch.149, 802.11n, MCS5)

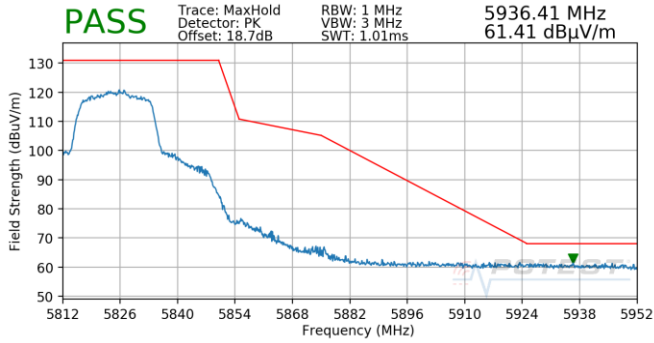


Plot 7-619. Antenna 5b (Pk, Ch.149, 802.11n, MCS0)

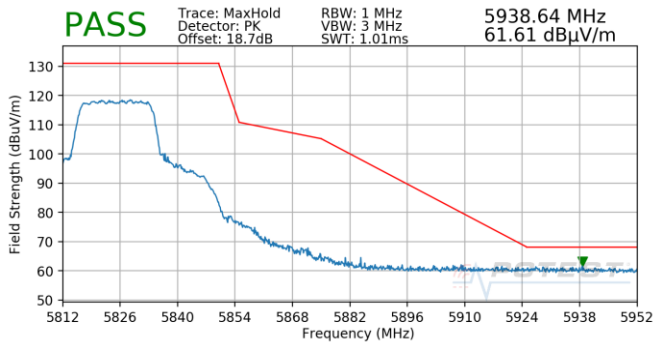


Plot 7-622. Antenna 5b (Pk, Ch.165, 802.11n, MCS0)


<p>FCC ID: BCGA2301 IC: 579C-A2301</p>	 MEASUREMENT REPORT (CERTIFICATION)	<p>Approved by: Quality Manager</p>
<p>Test Report S/N: 1C2101020002-15.BCG</p>	<p>Test Dates: 12/12/2020 - 3/10/2021</p>	<p>EUT Type: Tablet Device</p>
<p>© 2021 PCTEST</p>		<p>Page 251 of 354</p>

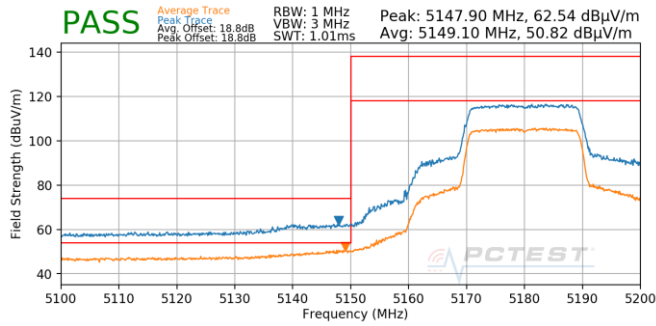


Plot 7-623. Antenna 5b (PK, Ch.165, 802.11n, MCS3)

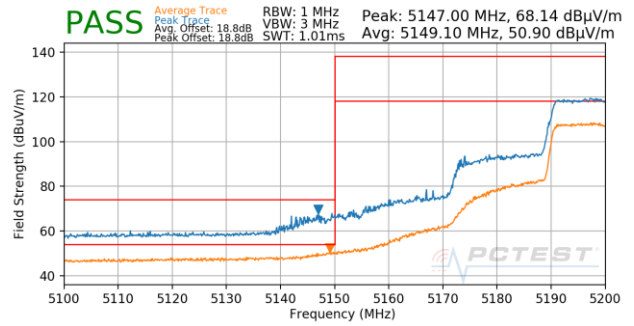


Plot 7-624. Antenna 5b (PK, Ch.165, 802.11n, MCS5)

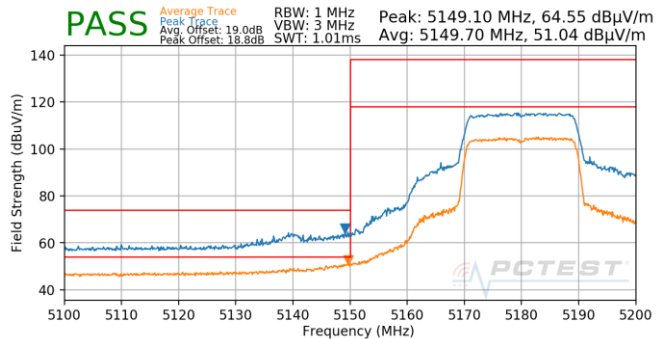
FCC ID: BCGA2301 IC: 579C-A2301	 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2101020002-15.BCG	Test Dates: 12/12/2020 - 3/10/2021	EUT Type: Tablet Device
© 2021 PCTEST		V 10.3 11/16/2020



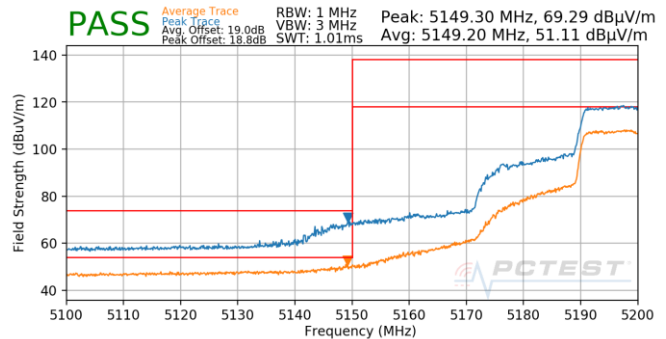
Plot 7-625. Antenna 5b (Pk & Avg, Ch.36, 802.11ax(SU), MCS0)



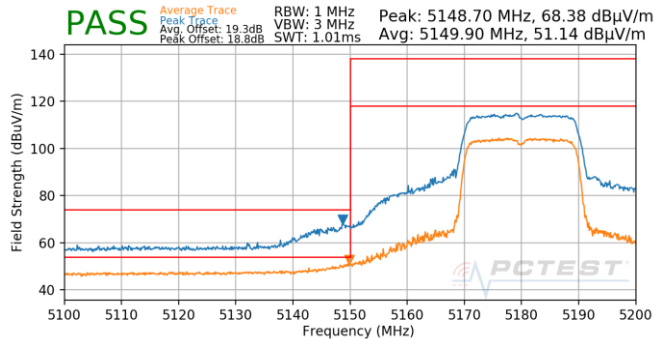
Plot 7-628. Antenna 5b (Pk & Avg, Ch.40, 802.11ax(SU), MCS0)



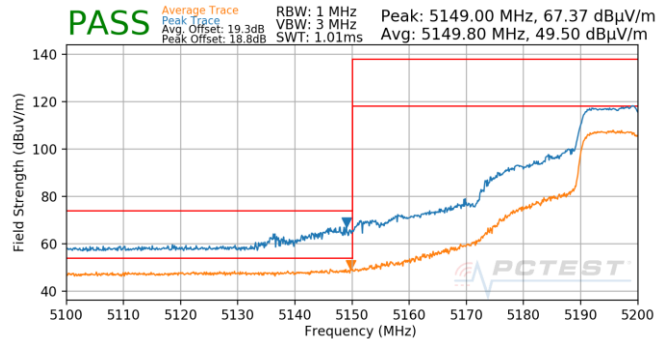
Plot 7-626. Antenna 5b (Pk & Avg, Ch.36, 802.11ax(SU), MCS3)



Plot 7-629. Antenna 5b (Pk & Avg, Ch.40, 802.11ax(SU), MCS3)

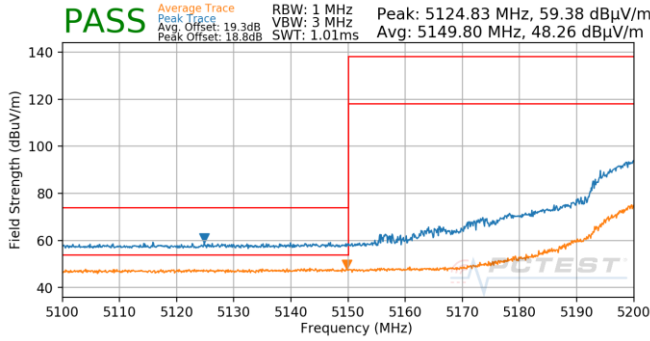


Plot 7-627. Antenna 5b (Pk & Avg, Ch.36, 802.11ax(SU), MCS11)

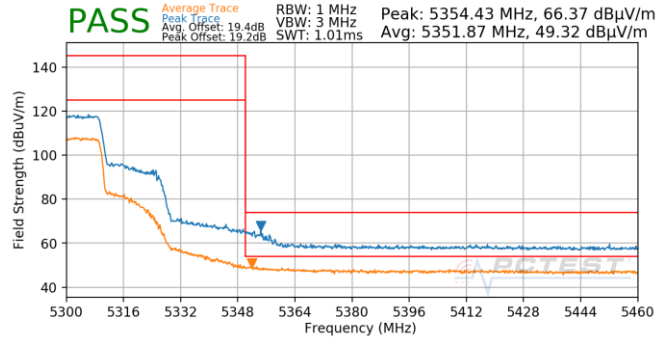


Plot 7-630. Antenna 5b (Pk & Avg, Ch.40, 802.11ax(SU), MCS11)

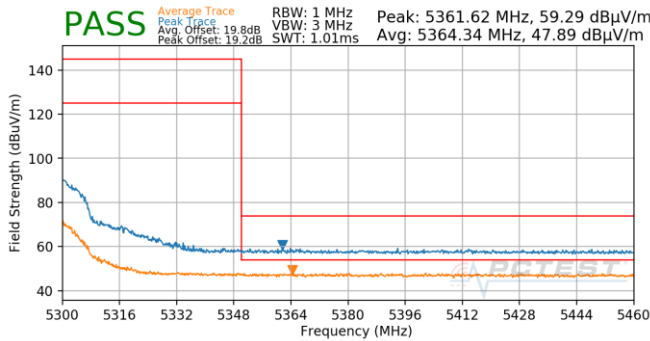
FCC ID: BCGA2301 IC: 579C-A2301		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2101020002-15.BCG	Test Dates: 12/12/2020 - 3/10/2021	EUT Type: Tablet Device	Page 253 of 354



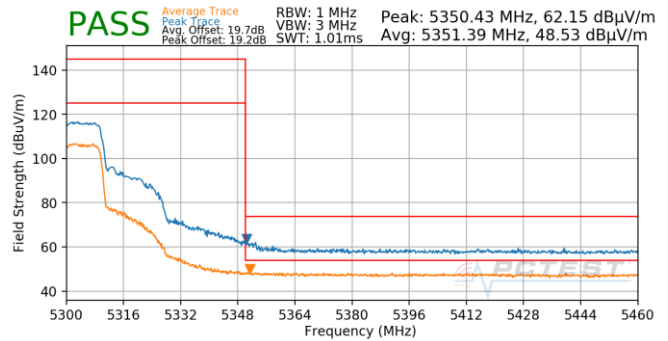
Plot 7-631. Antenna 5b (Pk & Avg, Ch.44, 802.11ax(SU), MCS11)



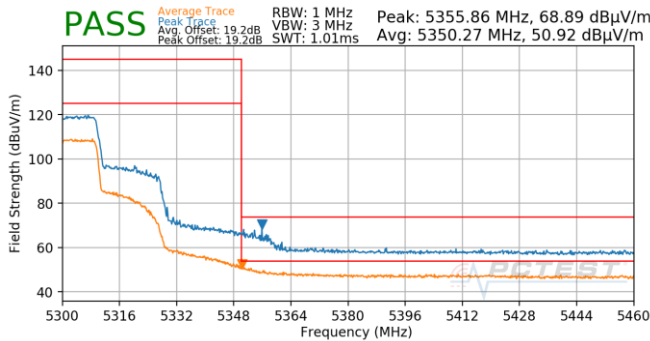
Plot 7-634. Antenna 5b (Pk & Avg, Ch.60, 802.11ax(SU), MCS3)



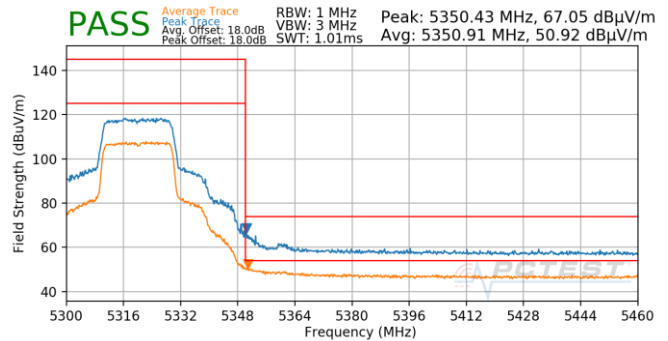
Plot 7-632. Antenna 5b (Pk & Avg, Ch.56, 802.11ax(SU), MCS11)



Plot 7-635. Antenna 5b (Pk & Avg, Ch.60, 802.11ax(SU), MCS11)

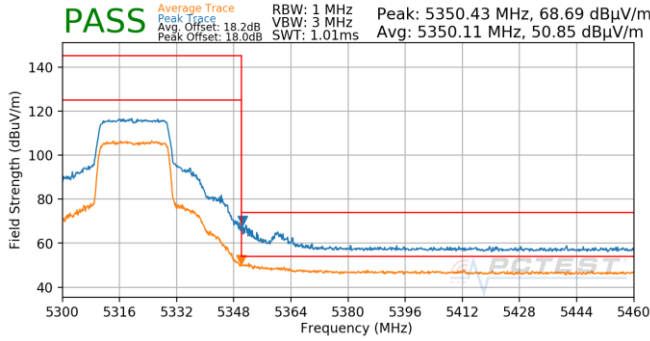


Plot 7-633. Antenna 5b (Pk & Avg, Ch.60, 802.11ax(SU), MCS0)

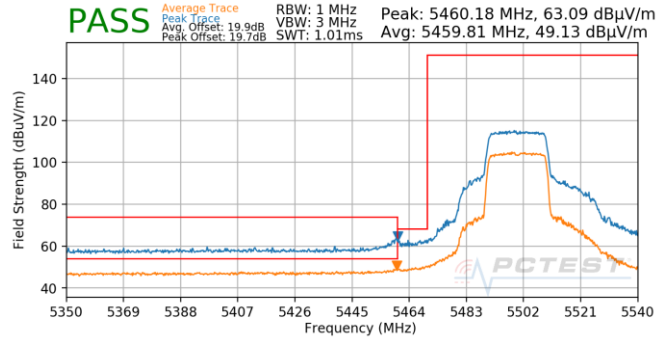


Plot 7-636. Antenna 5b (Pk & Avg, Ch.64, 802.11ax(SU), MCS0)

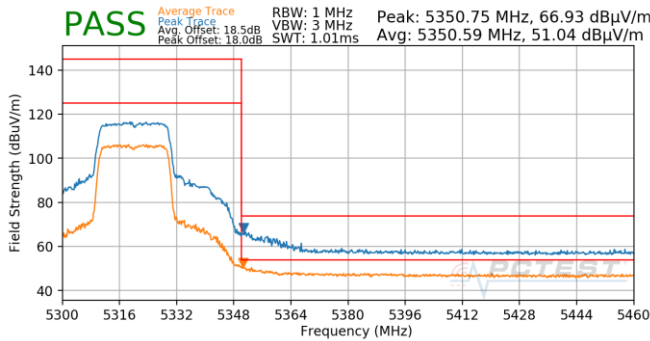
FCC ID: BCGA2301 IC: 579C-A2301	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2101020002-15.BCG	Test Dates: 12/12/2020 - 3/10/2021	EUT Type: Tablet Device	Page 254 of 354



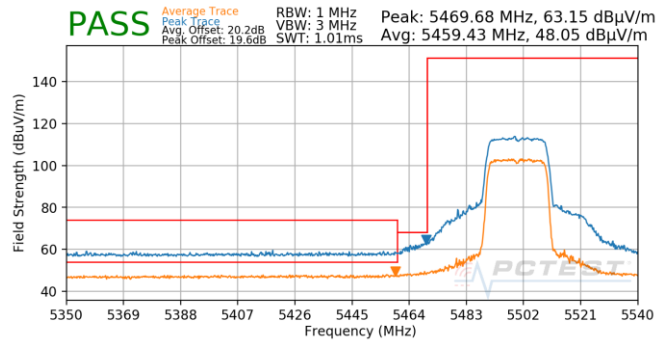
Plot 7-637. Antenna 5b (Pk & Avg, Ch.64, 802.11ax(SU), MCS3)



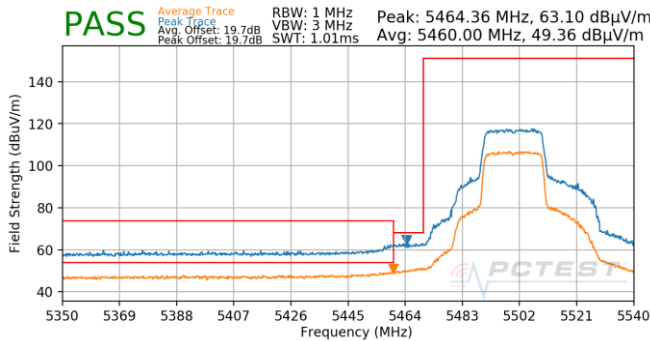
Plot 7-640. Antenna 5b (Pk & Avg, Ch.100, 802.11ax(SU), MCS3)



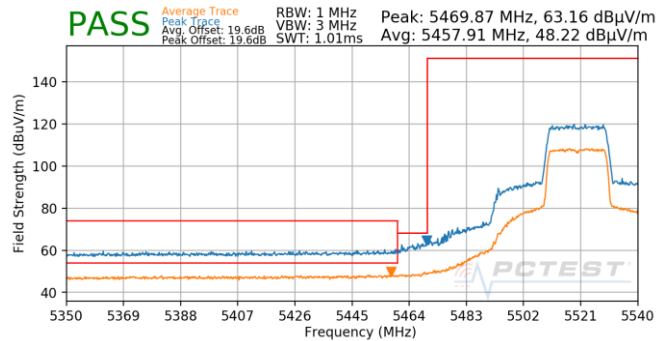
Plot 7-638. Antenna 5b (Pk & Avg, Ch.64, 802.11ax(SU), MCS11)



Plot 7-641. Antenna 5b (Pk & Avg, Ch.100, 802.11ax(SU), MCS11)

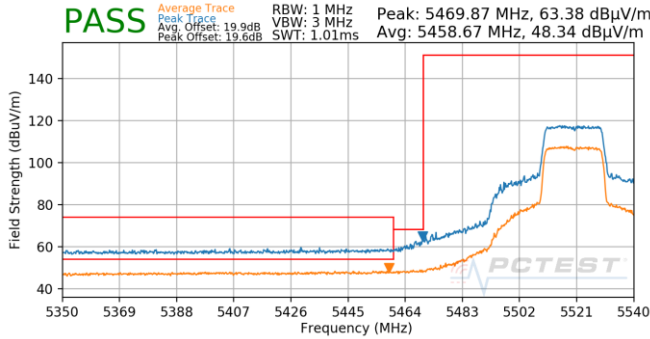


Plot 7-639. Antenna 5b (Pk & Avg, Ch.100, 802.11ax(SU), MCS0)

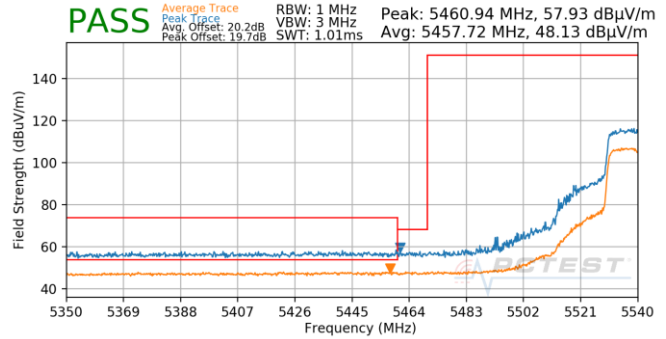


Plot 7-642. Antenna 5b (Pk & Avg, Ch.104, 802.11ax(SU), MCS0)

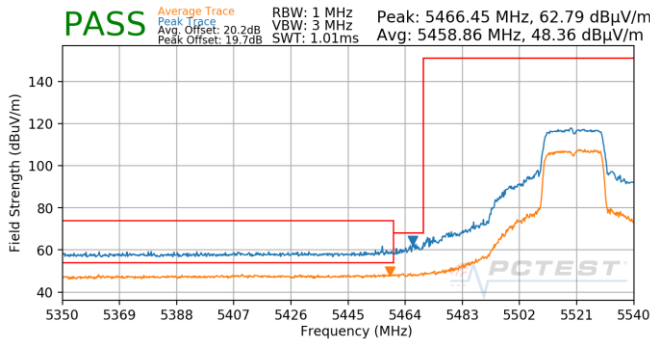
FCC ID: BCGA2301 IC: 579C-A2301	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2101020002-15.BCG	Test Dates: 12/12/2020 - 3/10/2021	EUT Type: Tablet Device	Page 255 of 354



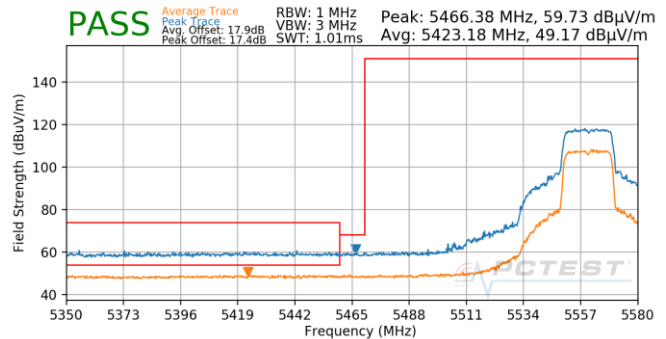
Plot 7-643. Antenna 5b (Pk & Avg, Ch.104, 802.11ax(SU), MCS3)



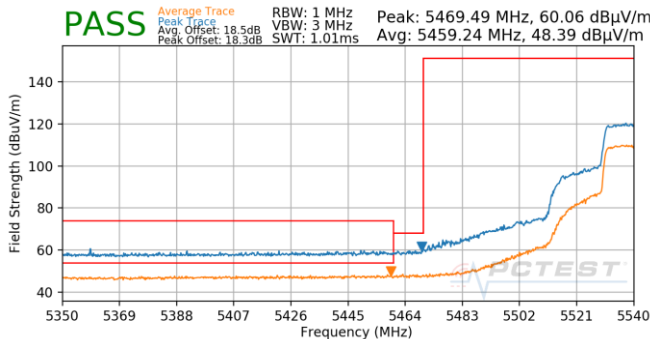
Plot 7-646. Antenna 5b (Pk & Avg, Ch.108, 802.11ax(SU), MCS11)



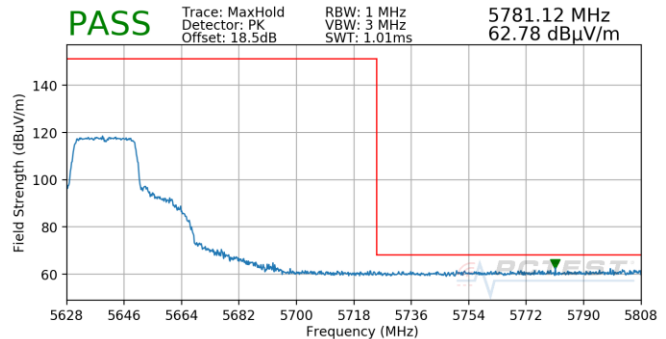
Plot 7-644. Antenna 5b (Pk & Avg, Ch.104, 802.11ax(SU), MCS11)



Plot 7-647. Antenna 5b (Pk & Avg, Ch.112, 802.11ax(SU), MCS11)

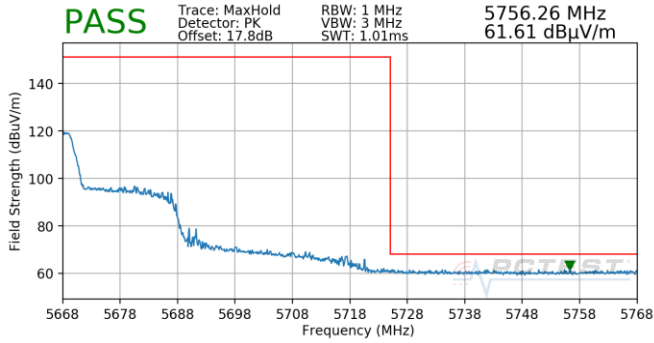


Plot 7-645. Antenna 5b (Pk & Avg, Ch.108, 802.11ax(SU), MCS3)

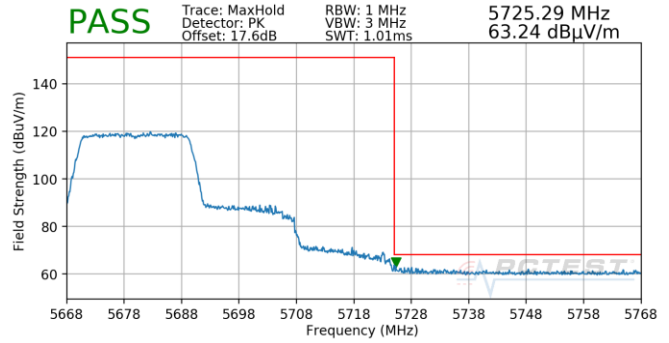


Plot 7-648. (FCC Only) Antenna 5b (Pk & Avg, Ch.128, 802.11ax(SU), MCS11)

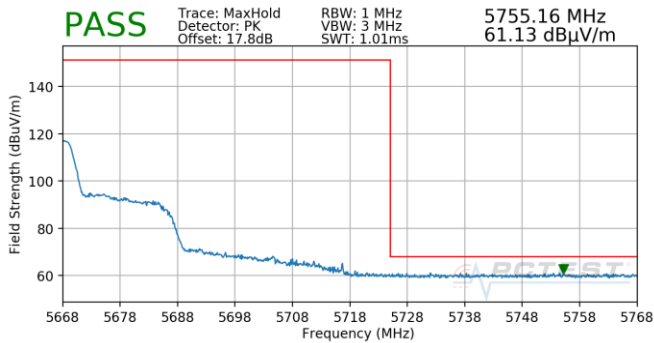
FCC ID: BCGA2301 IC: 579C-A2301	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2101020002-15.BCG	Test Dates: 12/12/2020 - 3/10/2021	EUT Type: Tablet Device	Page 256 of 354



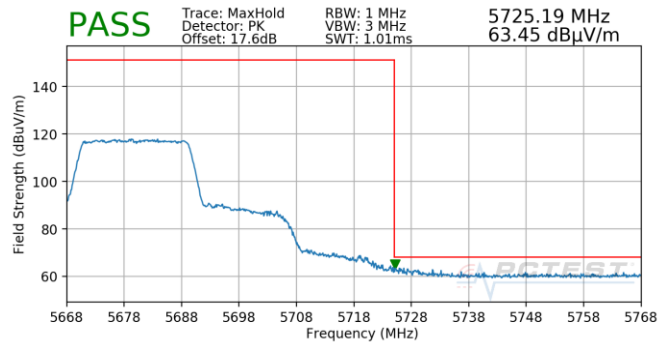
Plot 7-649. Antenna 5b (Pk, Ch.132, 802.11ax(SU), MCS0)



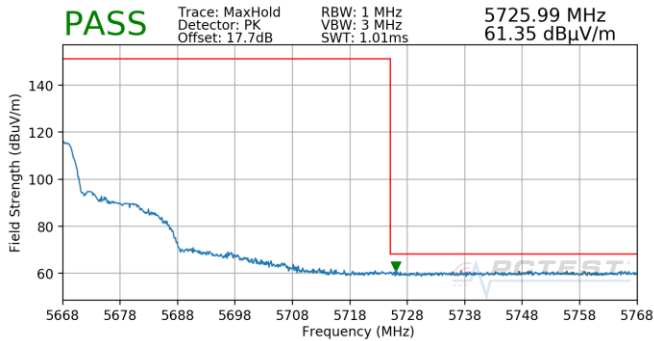
Plot 7-652. Antenna 5b (Pk, Ch.136, 802.11ax(SU), MCS0)



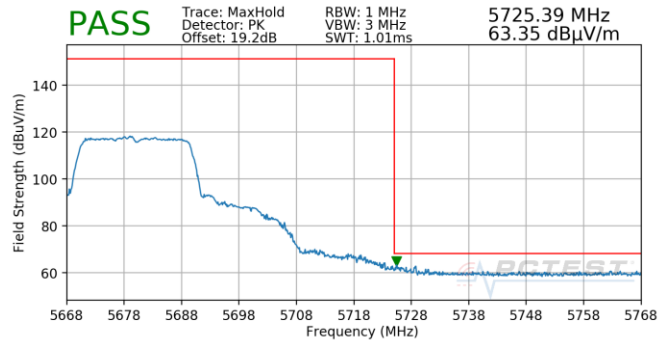
Plot 7-650. Antenna 5b (Pk, Ch.132, 802.11ax(SU), MCS3)



Plot 7-653. Antenna 5b (Pk, Ch.136, 802.11ax(SU), MCS3)

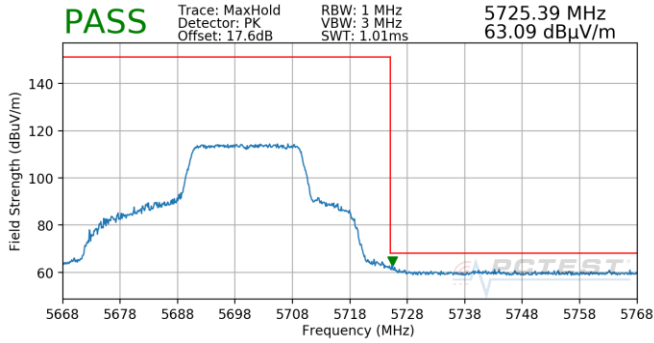


Plot 7-651. Antenna 5b (Pk, Ch.132, 802.11ax(SU), MCS11)

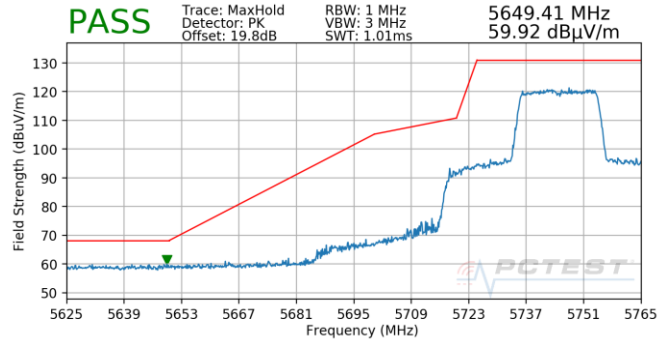


Plot 7-654. Antenna 5b (Pk, Ch.136, 802.11ax(SU), MCS11)

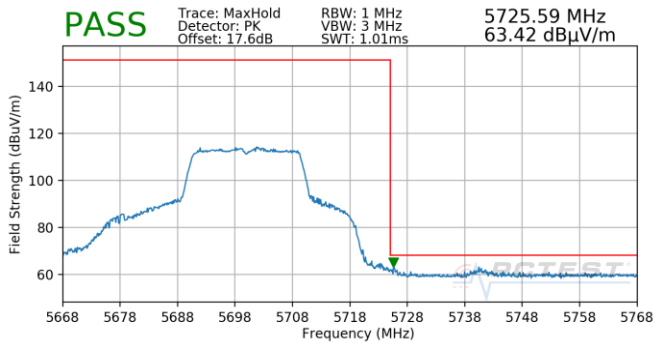
<p>FCC ID: BCGA2301 IC: 579C-A2301</p>	<p>PCTEST Proud to be part of element</p>	<p>MEASUREMENT REPORT (CERTIFICATION)</p>	<p>Approved by: Quality Manager</p>
<p>Test Report S/N: 1C2101020002-15.BCG</p>	<p>Test Dates: 12/12/2020 - 3/10/2021</p>	<p>EUT Type: Tablet Device</p>	<p>Page 257 of 354</p>



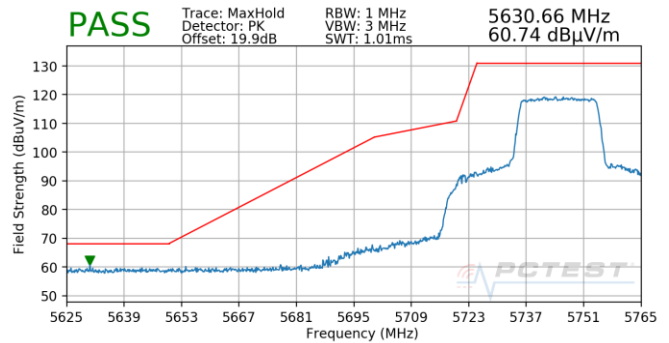
Plot 7-655. Antenna 5b (Pk, Ch.140, 802.11ax(SU), MCS0)



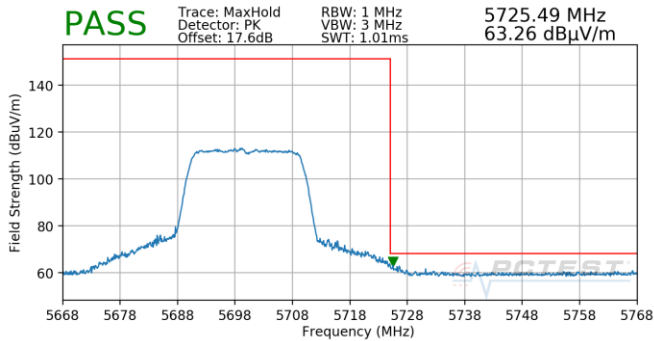
Plot 7-658. Antenna 5b (Pk, Ch.149, 802.11ax(SU), MCS0)



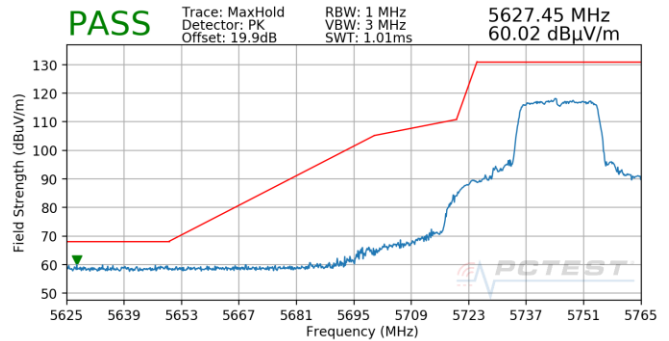
Plot 7-656. Antenna 5b (Pk, Ch.140, 802.11ax(SU), MCS3)




Plot 7-659. Antenna 5b (Pk, Ch.149, 802.11ax(SU), MCS3)

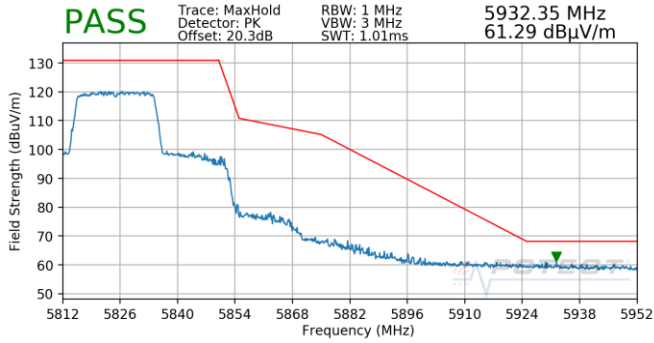


Plot 7-657. Antenna 5b (Pk, Ch.140, 802.11ax(SU), MCS11)

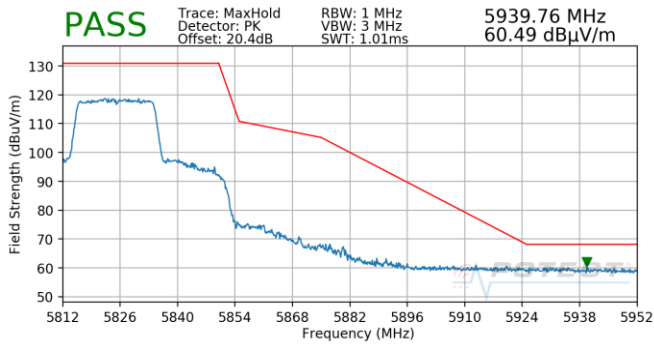


Plot 7-660. Antenna 5b (Pk, Ch.149, 802.11ax(SU), MCS11)

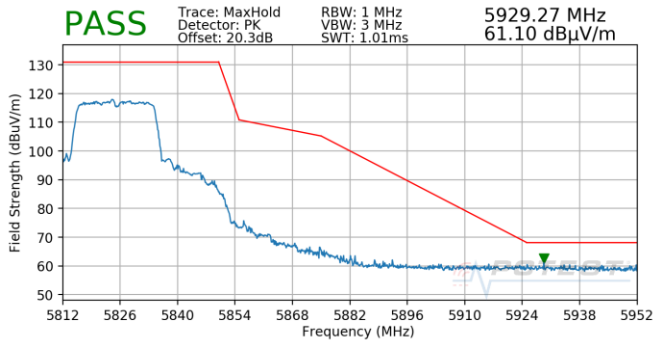
<p>FCC ID: BCGA2301 IC: 579C-A2301</p>	 <p>MEASUREMENT REPORT (CERTIFICATION)</p>	<p>Approved by: Quality Manager</p>
<p>Test Report S/N: 1C2101020002-15.BCG</p>	<p>Test Dates: 12/12/2020 - 3/10/2021</p>	<p>EUT Type: Tablet Device</p>
<p>© 2021 PCTEST</p>		<p>Page 258 of 354</p>




Plot 7-661. Antenna 5b (Pk, Ch.165, 802.11ax(SU), MCS0)



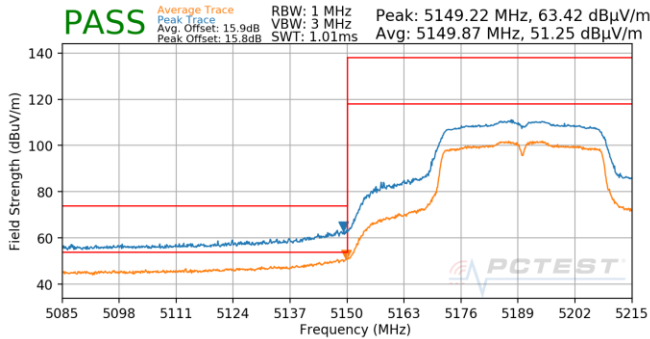
Plot 7-662. Antenna 5b (Pk, Ch.165, 802.11ax(SU), MCS3)



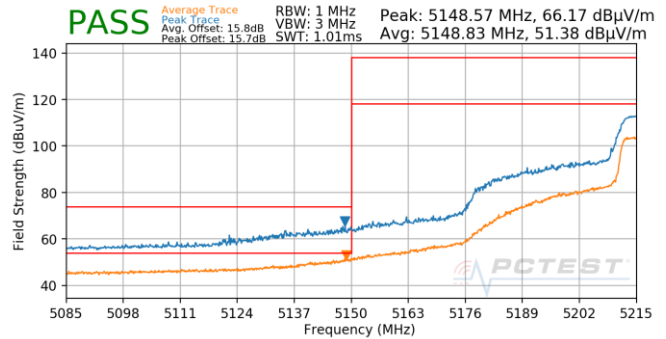
Plot 7-663. Antenna 5b (Pk, Ch.165, 802.11ax(SU), MCS11)

<p>FCC ID: BCGA2301 IC: 579C-A2301</p>	<p>PCTEST Proud to be part of </p> <p>MEASUREMENT REPORT (CERTIFICATION)</p>	<p>Approved by: Quality Manager</p>
<p>Test Report S/N: 1C2101020002-15.BCG</p>	<p>Test Dates: 12/12/2020 - 3/10/2021</p>	<p>EUT Type: Tablet Device</p>
<p>© 2021 PCTEST</p>		<p>V 10.3 11/16/2020</p>

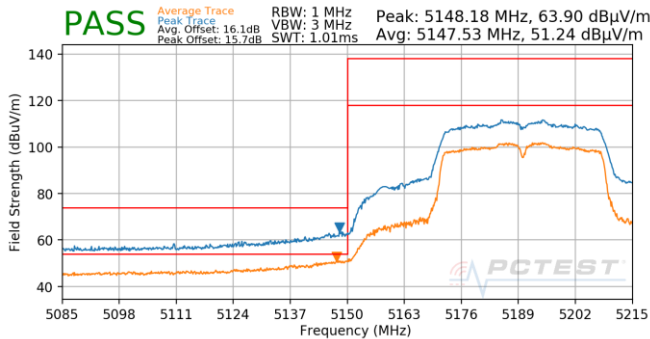
7.6.5 Antenna 5b Radiated Band Edge Measurements (40MHz BW) §15.407(b.1)(b.2) §15.205 §15.209; RSS-Gen [8.9]



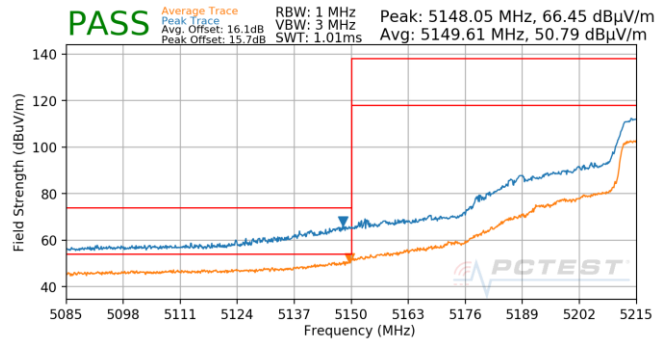
Plot 7-664. Antenna 5b (Pk & Avg, Ch.38, 802.11n, MCS0)



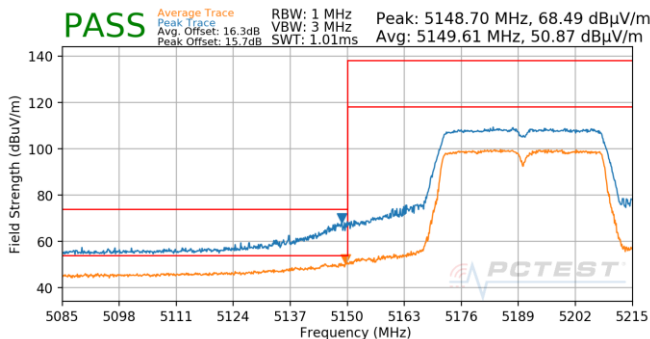
Plot 7-667. Antenna 5b (Pk & Avg, Ch.46, 802.11n, MCS0)



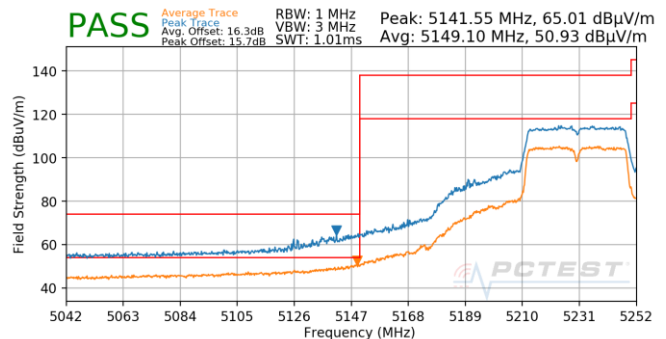
Plot 7-665. Antenna 5b (Pk & Avg, Ch.38, 802.11n, MCS3)




Plot 7-668. Antenna 5b (Pk & Avg, Ch.46, 802.11n, MCS3)

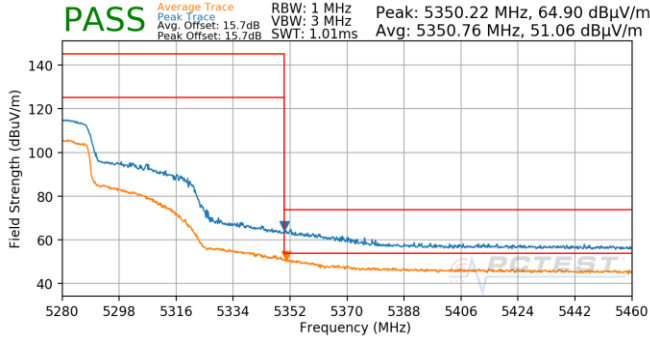


Plot 7-666. Antenna 5b (Pk & Avg, Ch.38, 802.11n, MCS5)

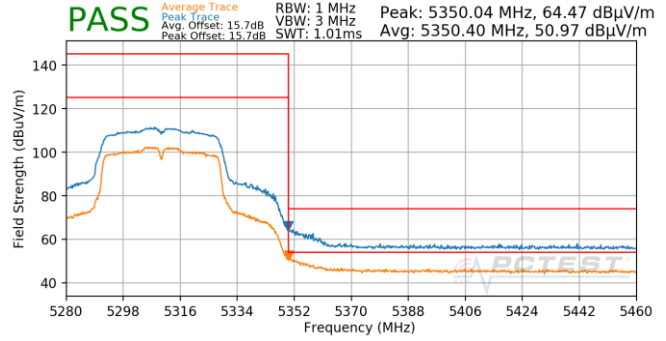


Plot 7-669. Antenna 5b (Pk & Avg, Ch.46, 802.11n, MCS5)

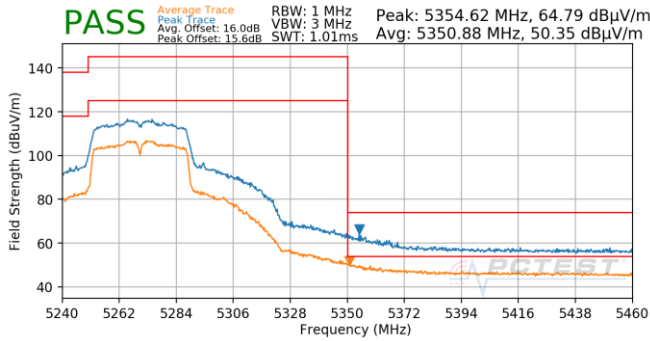
FCC ID: BCGA2301 IC: 579C-A2301	 Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2101020002-15.BCG	Test Dates: 12/12/2020 - 3/10/2021	EUT Type: Tablet Device	Page 260 of 354



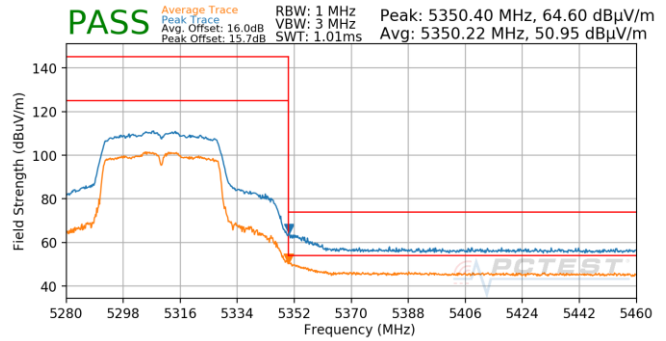
Plot 7-670. Antenna 5b (Pk & Avg, Ch.54, 802.11n, MCS0)



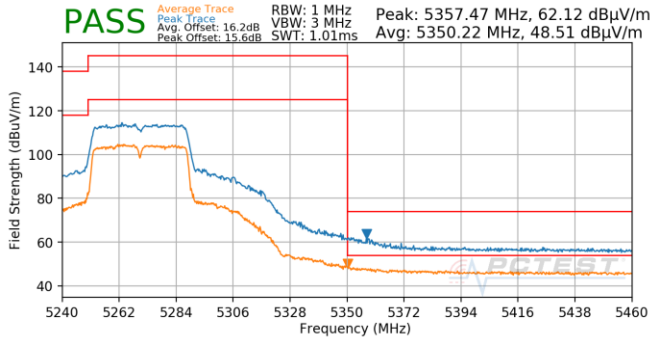
Plot 7-673. Antenna 5b (Pk & Avg, Ch.62, 802.11n, MCS0)



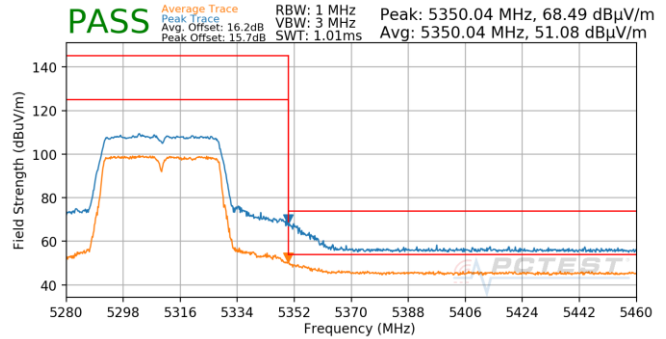
Plot 7-671. Antenna 5b (Pk & Avg, Ch.54, 802.11n, MCS3)




Plot 7-674. Antenna 5b (Pk & Avg, Ch.62, 802.11n, MCS3)

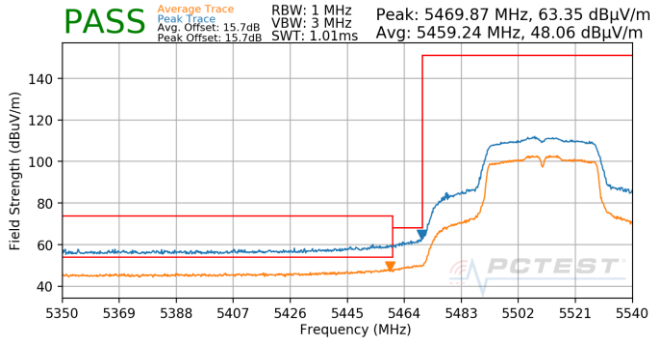


Plot 7-672. Antenna 5b (Pk & Avg, Ch.54, 802.11n, MCS5)

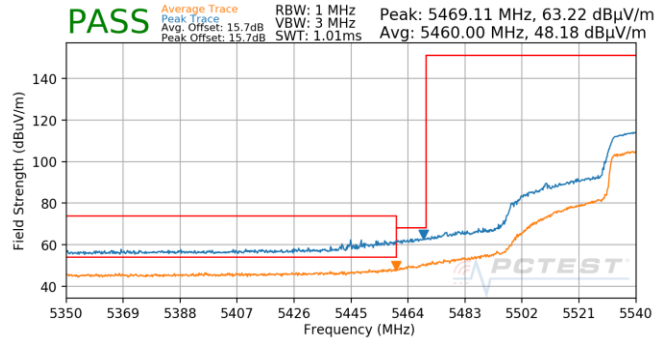


Plot 7-675. Antenna 5b (Pk & Avg, Ch.62, 802.11n, MCS5)

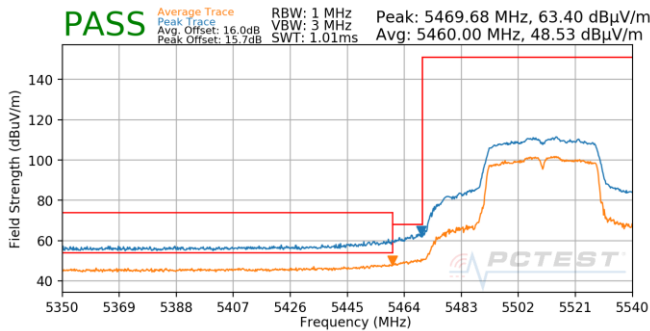
<p>FCC ID: BCGA2301 IC: 579C-A2301</p>	 <p>MEASUREMENT REPORT (CERTIFICATION)</p>	<p>Approved by: Quality Manager</p>
<p>Test Report S/N: 1C2101020002-15.BCG</p>	<p>Test Dates: 12/12/2020 - 3/10/2021</p>	<p>EUT Type: Tablet Device</p>
<p>© 2021 PCTEST</p>		<p>Page 261 of 354</p>



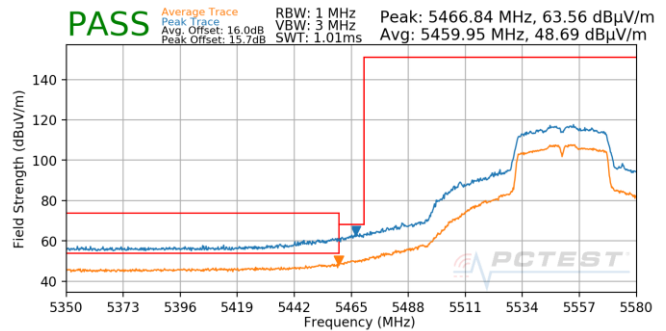
Plot 7-676. Antenna 5b (Pk & Avg, Ch.102, 802.11n, MCS0)



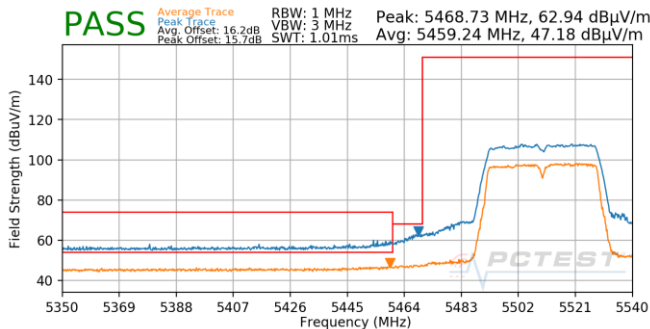
Plot 7-679. Antenna 5b (Pk & Avg, Ch.110, 802.11n, MCS0)



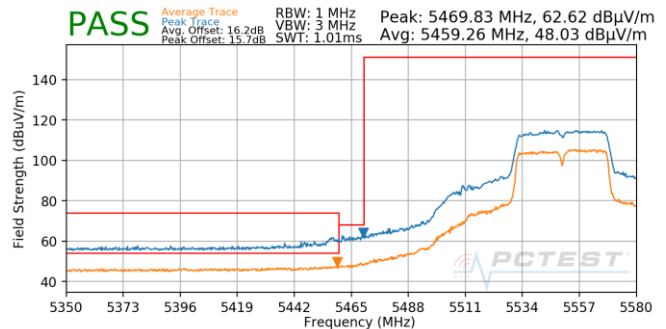
Plot 7-677. Antenna 5b (Pk & Avg, Ch.102, 802.11n, MCS3)



Plot 7-680. Antenna 5b (Pk & Avg, Ch.110, 802.11n, MCS3)

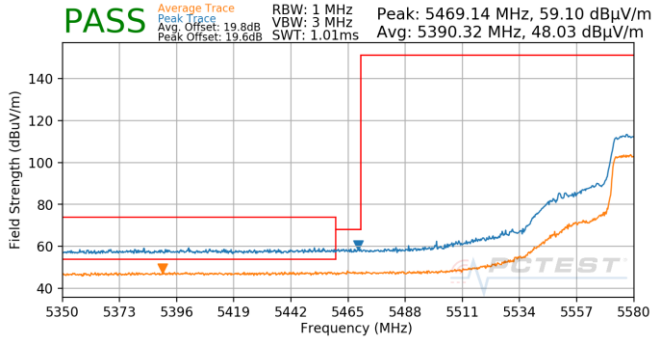


Plot 7-678. Antenna 5b (Pk & Avg, Ch.102, 802.11n, MCS5)

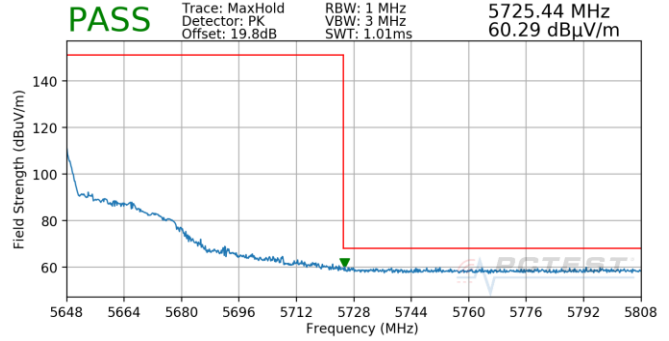


Plot 7-681. Antenna 5b (Pk & Avg, Ch.110, 802.11n, MCS5)

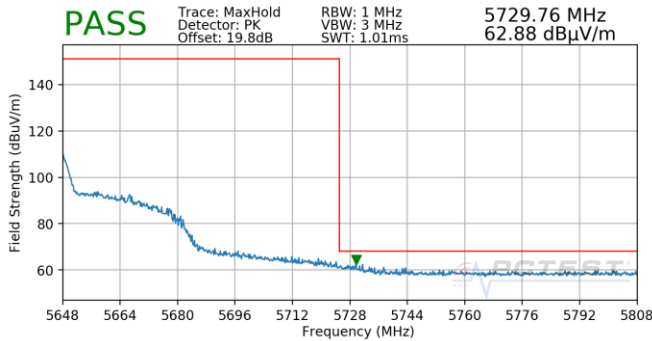
FCC ID: BCGA2301 IC: 579C-A2301	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2101020002-15.BCG	Test Dates: 12/12/2020 - 3/10/2021	EUT Type: Tablet Device	Page 262 of 354



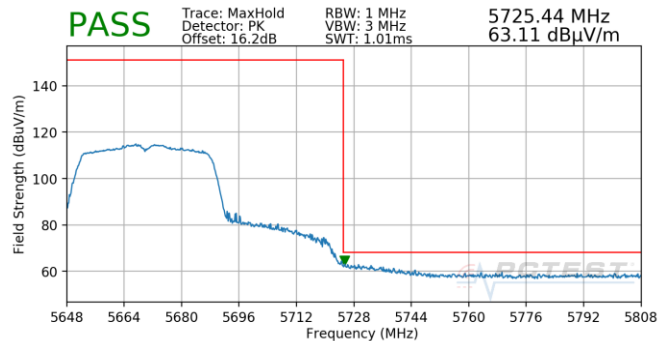
Plot 7-682. (FCC Only) Antenna 5b (Pk & Avg, Ch.118, 802.11n, MCS5)



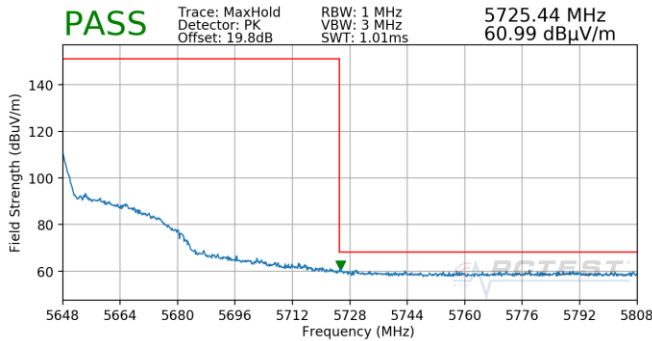
Plot 7-685. (FCC Only) Antenna 5b (Pk, Ch.126, 802.11n, MCS5)



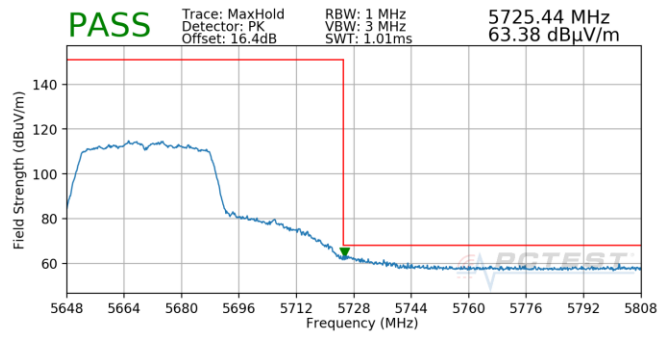
Plot 7-683. (FCC Only) Antenna 5b (Pk, Ch.126, 802.11n, MCS0)



Plot 7-686. Antenna 5b (Pk, Ch.134, 802.11n, MCS0)



Plot 7-684. (FCC Only) Antenna 5b (Pk, Ch.126, 802.11n, MCS3)



Plot 7-687. Antenna 5b (Pk, Ch.134, 802.11n, MCS3)

<p>FCC ID: BCGA2301 IC: 579C-A2301</p>		<p>MEASUREMENT REPORT (CERTIFICATION)</p>	<p>Approved by: Quality Manager</p>
<p>Test Report S/N: 1C2101020002-15.BCG</p>	<p>Test Dates: 12/12/2020 - 3/10/2021</p>	<p>EUT Type: Tablet Device</p>	<p>Page 263 of 354</p>