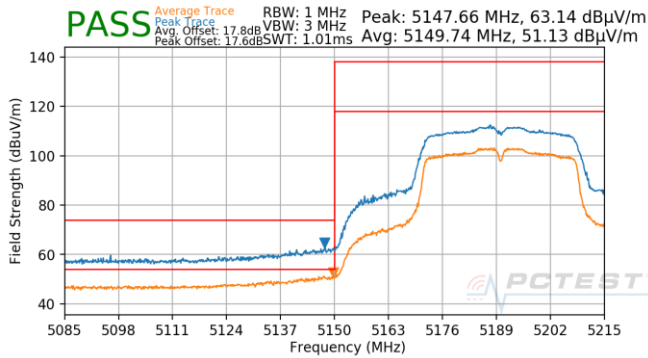
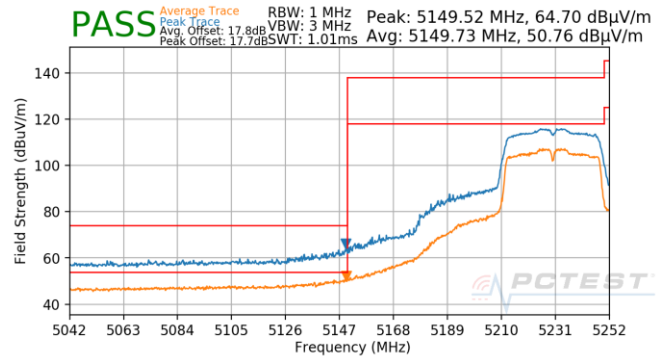


## 7.6.5 Antenna 5T Radiated Band Edge Measurements (40MHz BW)

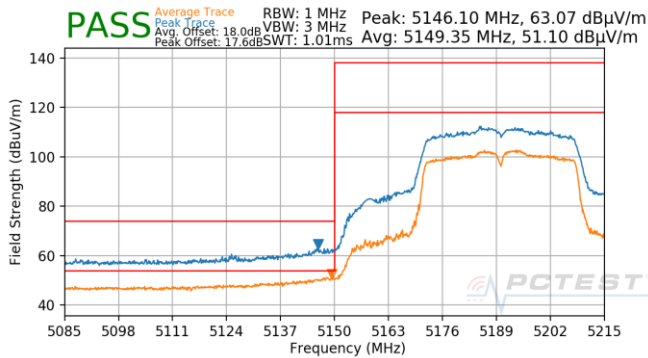
\$15.407(b.1)(b.2) \$15.205 \$15.209; RSS-Gen [8.9]



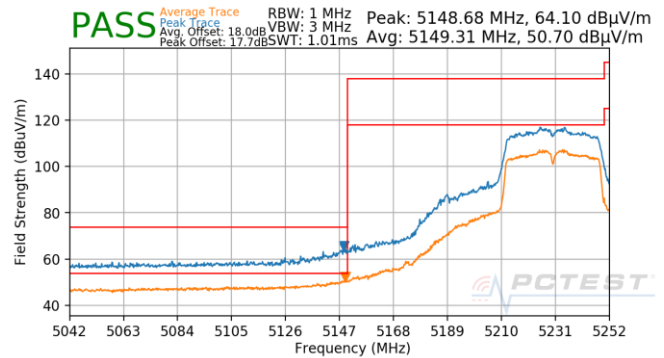
Plot 7-659. Antenna 5T (Pk & Avg, Ch.38, 802.11n, MCS0)



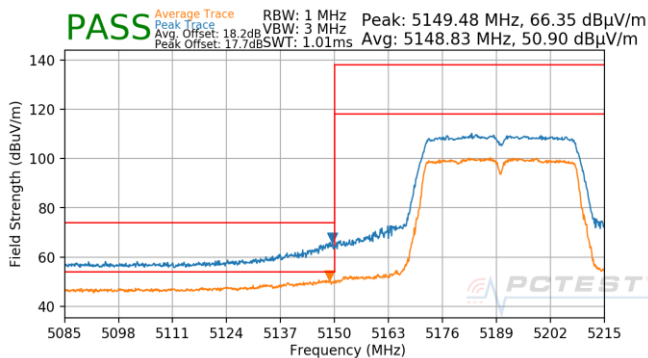
Plot 7-662. Antenna 5T (Pk & Avg, Ch.46, 802.11n, MCS0)



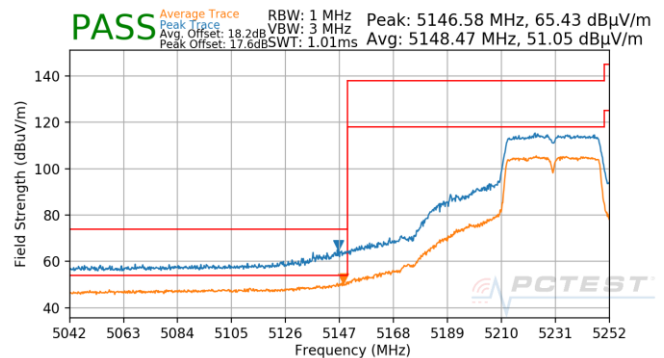
Plot 7-660. Antenna 5T (Pk & Avg, Ch.38, 802.11n, MCS3)



Plot 7-663. Antenna 5T (Pk & Avg, Ch.46, 802.11n, MCS3)

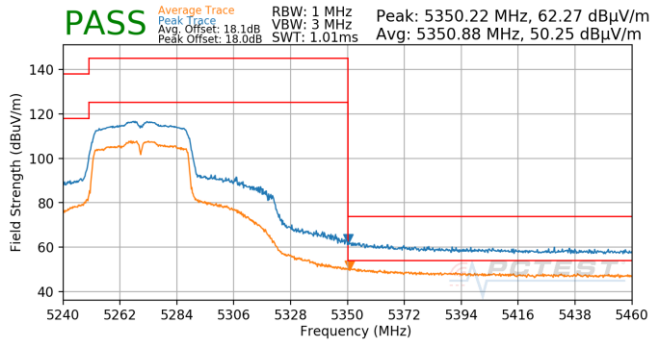


Plot 7-661. Antenna 5T (Pk & Avg, Ch.38, 802.11n, MCS5)

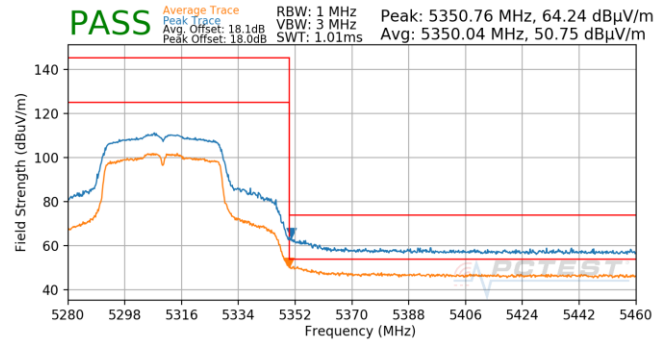


Plot 7-664. Antenna 5T (Pk & Avg, Ch.46, 802.11n, MCS5)

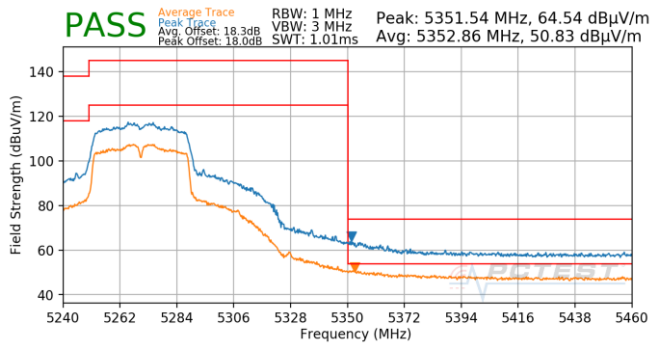
<b>FCC ID:</b> BCGA2378 <b>IC:</b> 579C-A2378		<b>MEASUREMENT REPORT (CERTIFICATION)</b>		<b>Approved by:</b> Quality Manager
<b>Test Report S/N:</b> 1C2101020004-08.BCG	<b>Test Dates:</b> 02/15/2021 - 3/16/2021	<b>EUT Type:</b> Tablet Device		Page 257 of 349



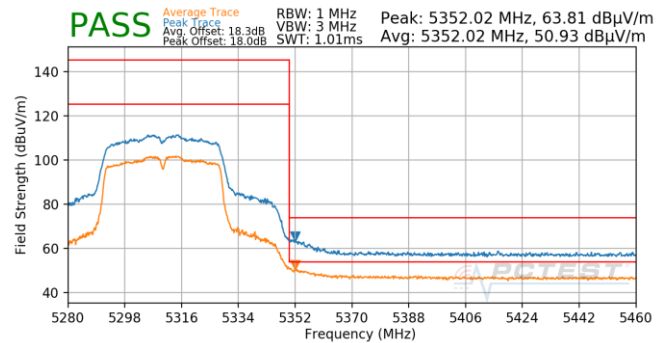
**Plot 7-665. Antenna 5T (Pk & Avg, Ch.54, 802.11n, MCS0)**



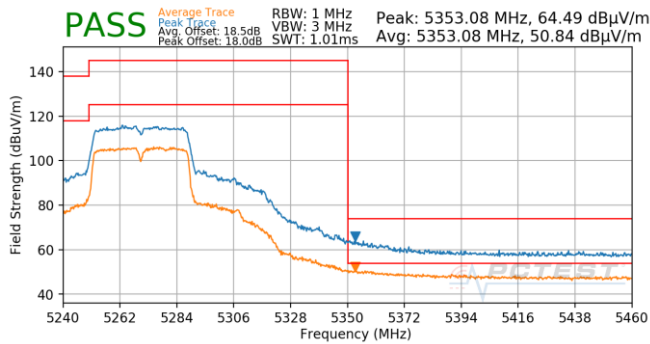
**Plot 7-668. Antenna 5T (Pk & Avg, Ch.62, 802.11n, MCS0)**



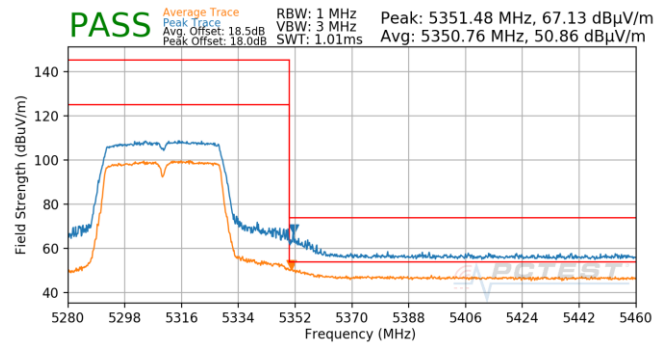
**Plot 7-666. Antenna 5T (Pk & Avg, Ch.54, 802.11n, MCS3)**



**Plot 7-669. Antenna 5T (Pk & Avg, Ch.62, 802.11n, MCS3)**

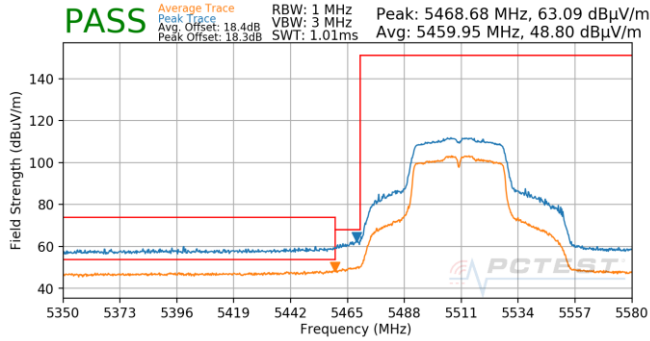


**Plot 7-667. Antenna 5T (Pk & Avg, Ch.54, 802.11n, MCS5)**

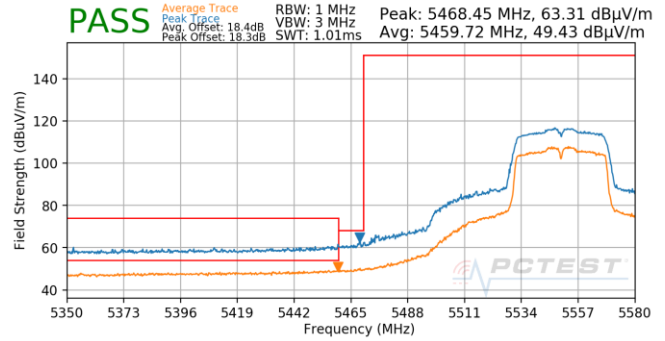


**Plot 7-670. Antenna 5T (Pk & Avg, Ch.62, 802.11n, MCS5)**

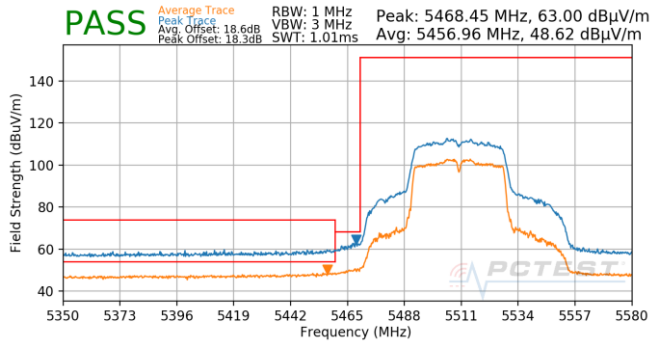
<b>FCC ID:</b> BCGA2378 <b>IC:</b> 579C-A2378		<b>MEASUREMENT REPORT</b> <b>(CERTIFICATION)</b>	<b>Approved by:</b> Quality Manager
<b>Test Report S/N:</b> 1C2101020004-08.BCG	<b>Test Dates:</b> 02/15/2021 - 3/16/2021	<b>EUT Type:</b> Tablet Device	Page 258 of 349



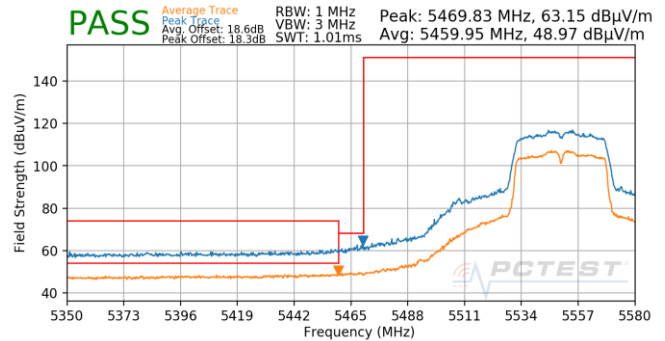
**Plot 7-671. Antenna 5T (Pk & Avg, Ch.102, 802.11n, MCS0)**



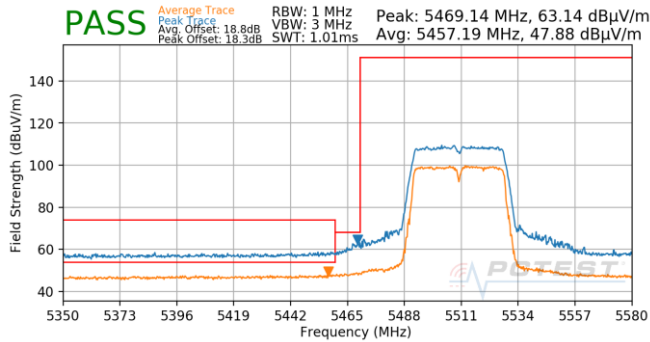
**Plot 7-674. Antenna 5T (Pk & Avg, Ch.110, 802.11n, MCS0)**



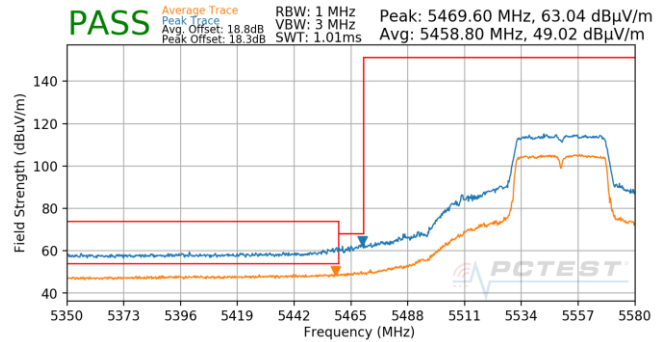
**Plot 7-672. Antenna 5T (Pk & Avg, Ch.102, 802.11n, MCS3)**



**Plot 7-675. Antenna 5T (Pk & Avg, Ch.110, 802.11n, MCS3)**

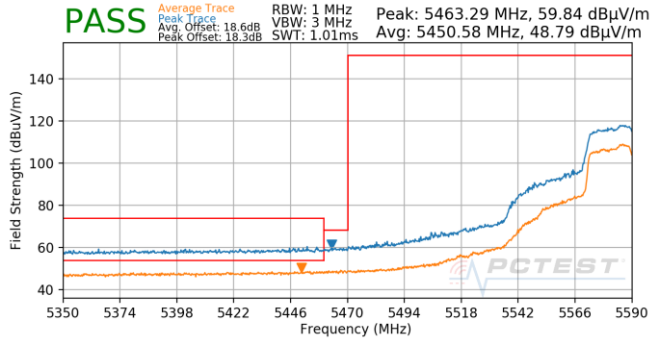


**Plot 7-673. Antenna 5T (Pk & Avg, Ch.102, 802.11n, MCS5)**

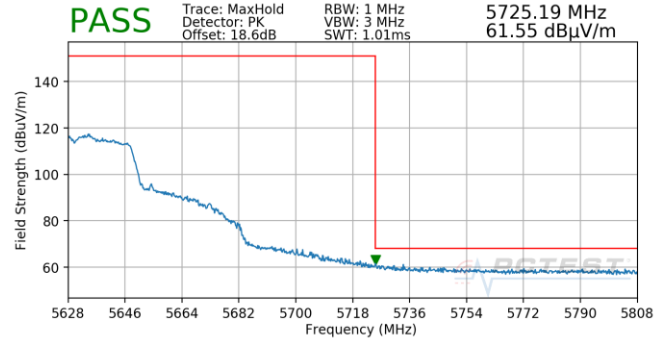


**Plot 7-676. Antenna 5T (Pk & Avg, Ch.110, 802.11n, MCS5)**

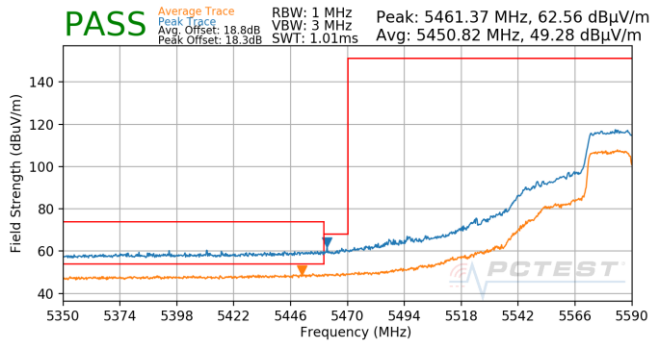
FCC ID: BCGA2378 IC: 579C-A2378	 Proud to be part of 	<b>MEASUREMENT REPORT (CERTIFICATION)</b>	<b>Approved by:</b> Quality Manager
<b>Test Report S/N:</b> 1C2101020004-08.BCG	<b>Test Dates:</b> 02/15/2021 - 3/16/2021	<b>EUT Type:</b> Tablet Device	Page 259 of 349



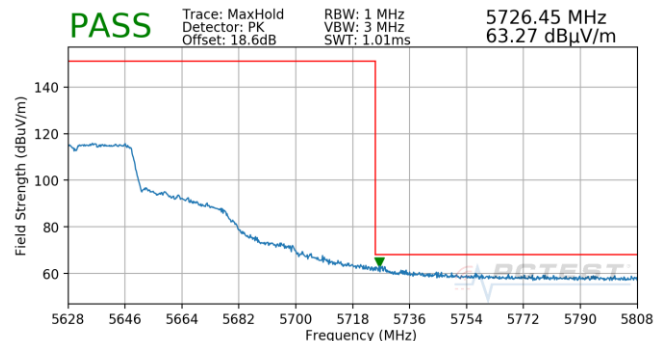
Plot 7-677. (FCC Only) Antenna 5T (Pk & Avg, Ch.118, 802.11n, MCS3)



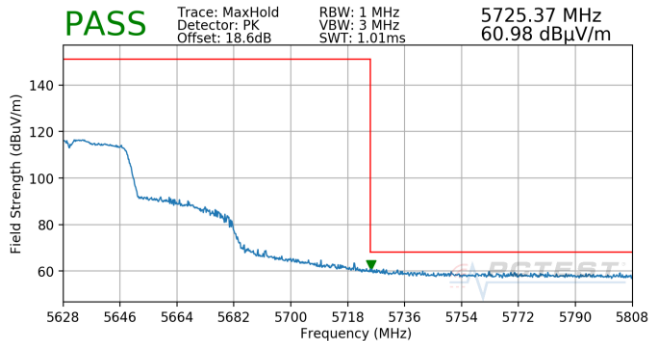
Plot 7-680. (FCC Only) Antenna 5T (Pk, Ch.126, 802.11n, MCS3)



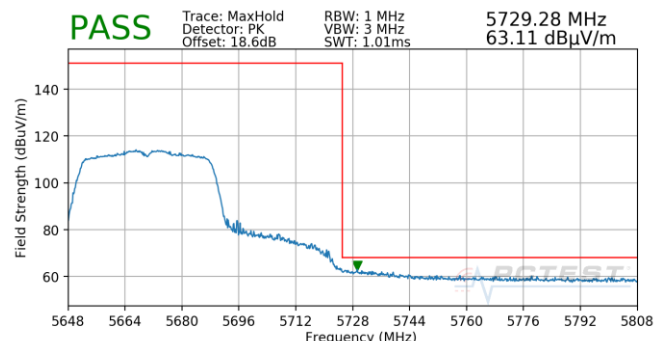
Plot 7-678. (FCC Only) Antenna 5T (Pk & Avg, Ch.118, 802.11n, MCS5)



Plot 7-681. (FCC Only) Antenna 5T (Pk, Ch.126, 802.11n, MCS5)

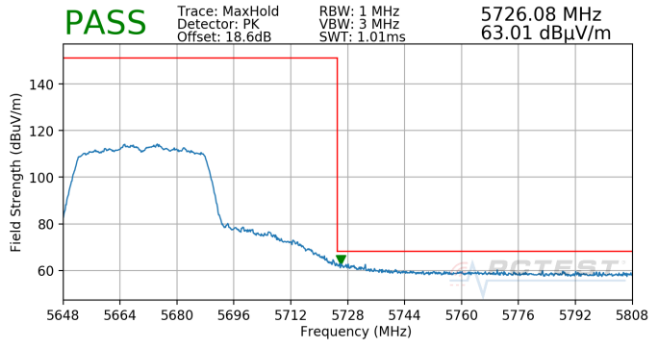


Plot 7-679. (FCC Only) Antenna 5T (Pk, Ch.126, 802.11n, MCS0)

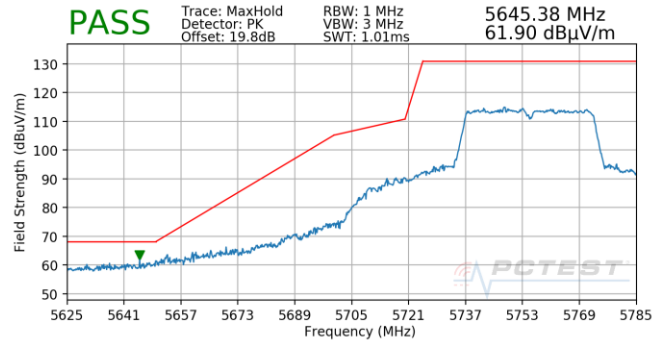


Plot 7-682. Antenna 5T (Pk, Ch.134, 802.11n, MCS0)

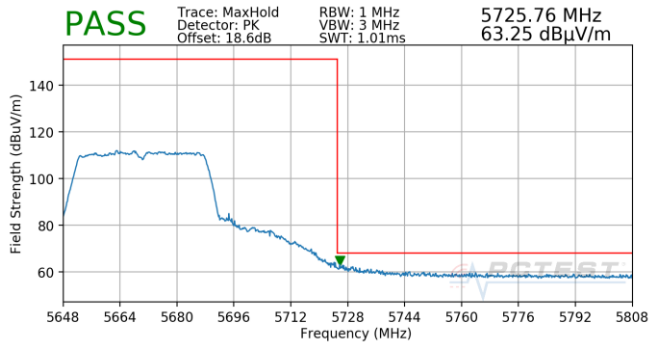
<b>FCC ID:</b> BCGA2378 <b>IC:</b> 579C-A2378		<b>MEASUREMENT REPORT (CERTIFICATION)</b>		<b>Approved by:</b> Quality Manager
<b>Test Report S/N:</b> 1C2101020004-08.BCG	<b>Test Dates:</b> 02/15/2021 - 3/16/2021	<b>EUT Type:</b> Tablet Device		Page 260 of 349



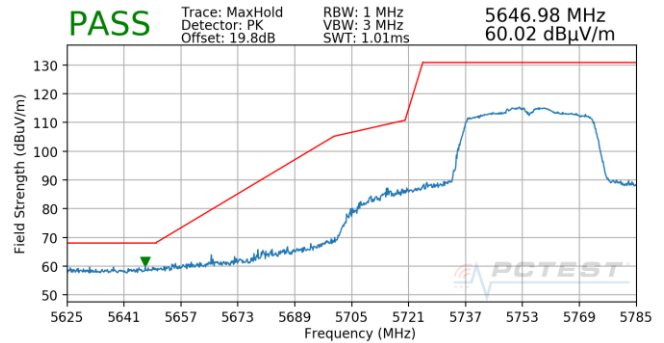
**Plot 7-683. Antenna 5T (Pk, Ch.134, 802.11n, MCS3)**



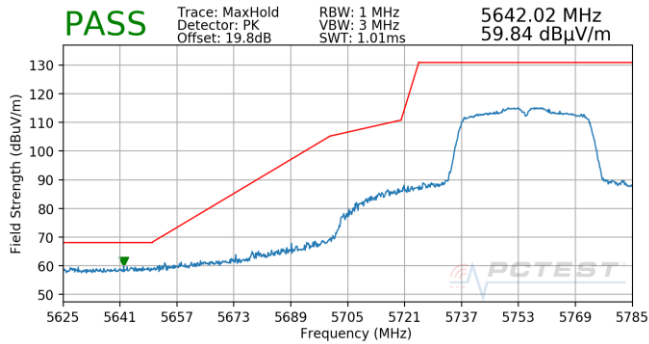
**Plot 7-686. Antenna 5T (Pk, Ch.151, 802.11n, MCS3)**



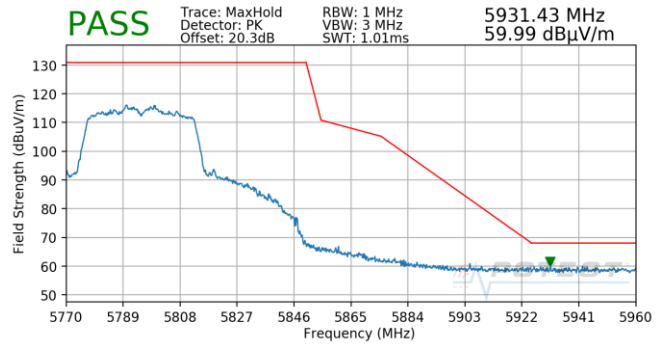
**Plot 7-684. Antenna 5T (Pk, Ch.134, 802.11n, MCS5)**



**Plot 7-687. Antenna 5T (Pk, Ch.151, 802.11n, MCS5)**

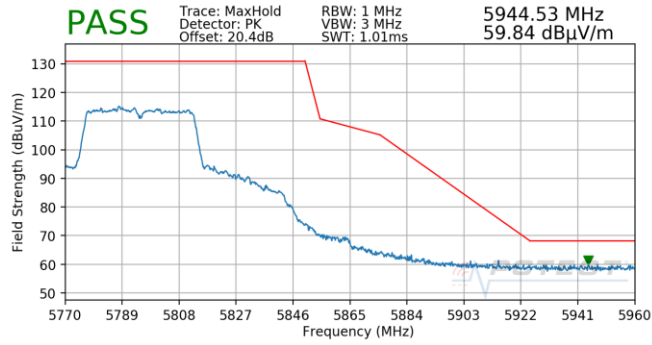


**Plot 7-685. Antenna 5T (Pk, Ch.151, 802.11n, MCS0)**

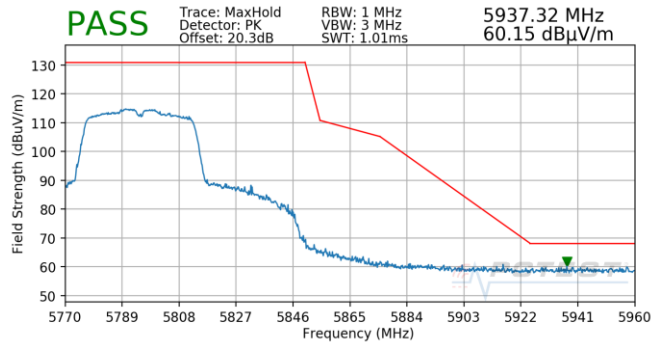


**Plot 7-688. Antenna 5T (Pk, Ch.159, 802.11n, MCS0)**

<b>FCC ID:</b> BCGA2378 <b>IC:</b> 579C-A2378		<b>MEASUREMENT REPORT (CERTIFICATION)</b>		<b>Approved by:</b> Quality Manager
<b>Test Report S/N:</b> 1C2101020004-08.BCG	<b>Test Dates:</b> 02/15/2021 - 3/16/2021	<b>EUT Type:</b> Tablet Device		Page 261 of 349

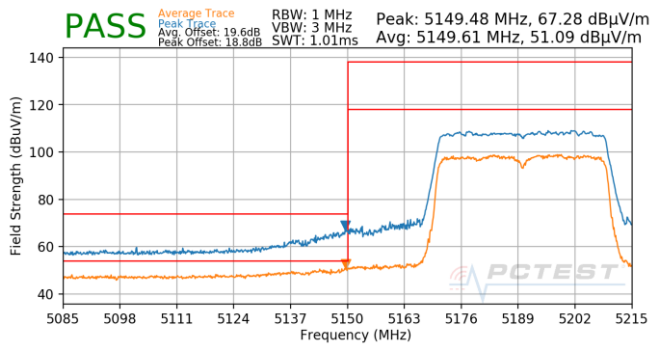


**Plot 7-689. Antenna 5T (Pk, Ch.159, 802.11n, MCS3)**

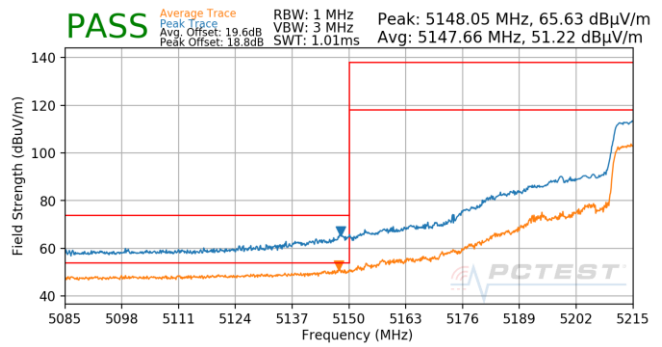


**Plot 7-690. Antenna 5T (Pk, Ch.159, 802.11n, MCS5)**

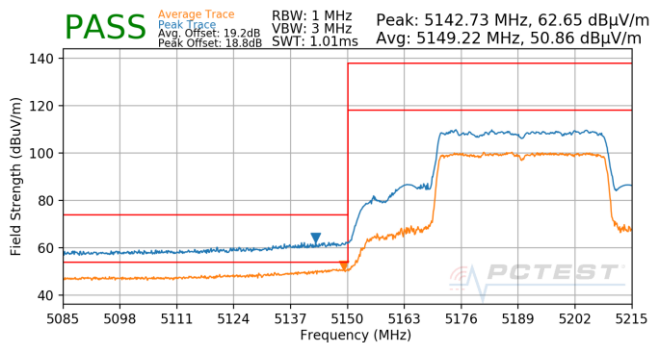
<b>FCC ID:</b> BCGA2378 <b>IC:</b> 579C-A2378		<b>MEASUREMENT REPORT (CERTIFICATION)</b>		<b>Approved by:</b> Quality Manager
<b>Test Report S/N:</b> 1C2101020004-08.BCG	<b>Test Dates:</b> 02/15/2021 - 3/16/2021	<b>EUT Type:</b> Tablet Device		Page 262 of 349



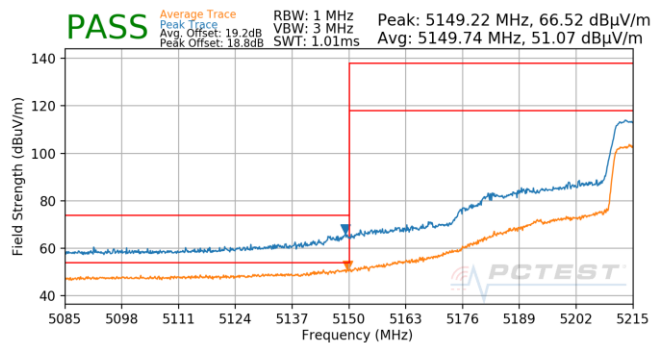
Plot 7-691. Antenna 5T (Pk & Avg, Ch.38, 80.11ax(SU), MCS0)



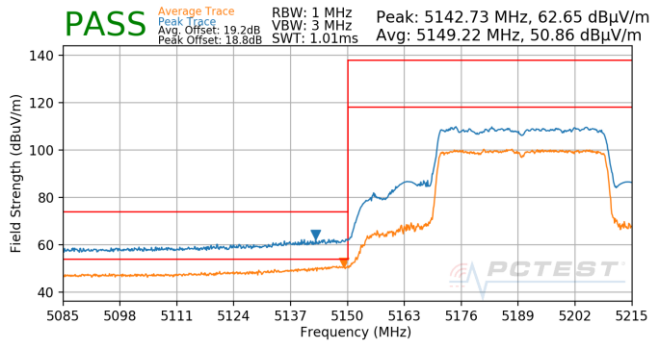
Plot 7-694. Antenna 5T (Pk & Avg, Ch.46, 80.11ax(SU), MCS0)



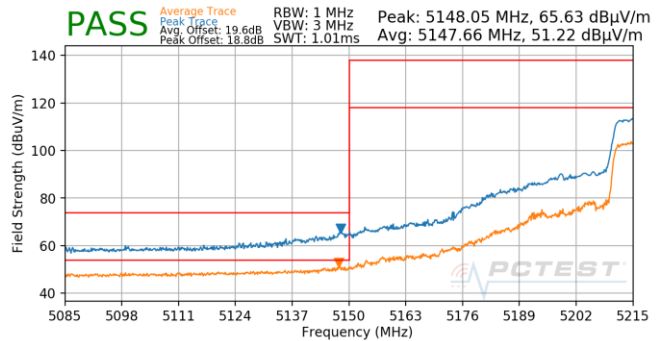
Plot 7-692. Antenna 5T (Pk & Avg, Ch.38, 80.11ax(SU), MCS3)



Plot 7-695. Antenna 5T (Pk & Avg, Ch.46, 80.11ax(SU), MCS3)

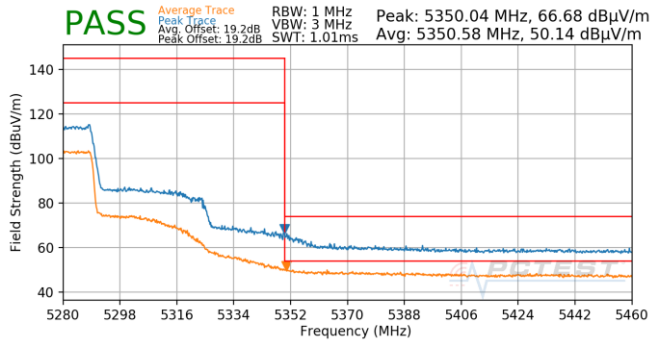


Plot 7-693. Antenna 5T (Pk & Avg, Ch.38, 80.11ax(SU), MCS11)

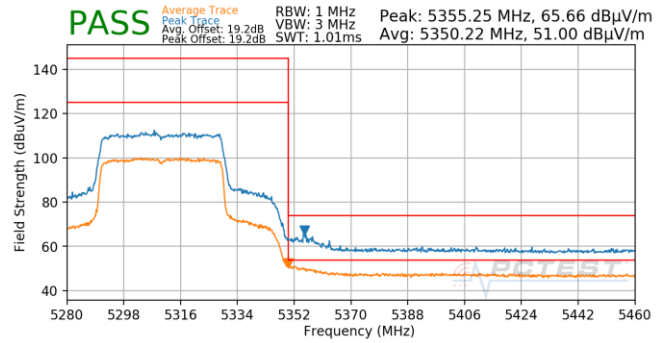


Plot 7-696. Antenna 5T (Pk & Avg, Ch.46, 80.11ax(SU), MCS11)

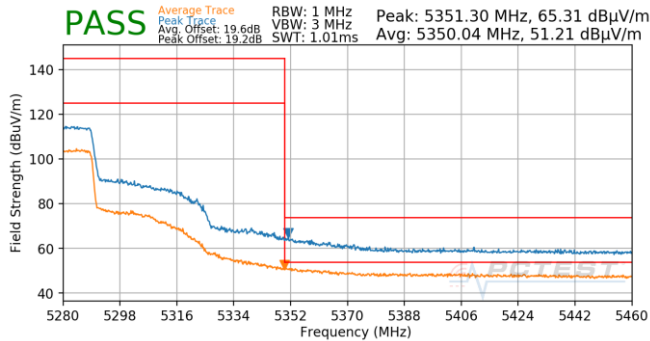
<b>FCC ID:</b> BCGA2378 <b>IC:</b> 579C-A2378	 <div><b>MEASUREMENT REPORT</b> <b>(CERTIFICATION)</b></div> <div><small>Proud to be part of</small> </div>		<b>Approved by:</b> Quality Manager
<b>Test Report S/N:</b> 1C2101020004-08.BCG	<b>Test Dates:</b> 02/15/2021 - 3/16/2021	<b>EUT Type:</b> Tablet Device	Page 263 of 349



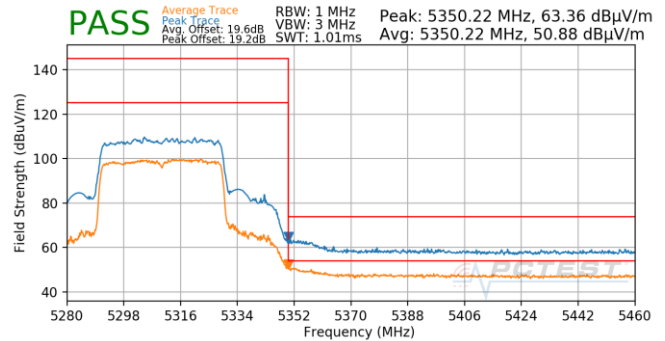
**Plot 7-697. Antenna 5T (Pk & Avg, Ch.54, 80.11ax(SU), MCS0)**



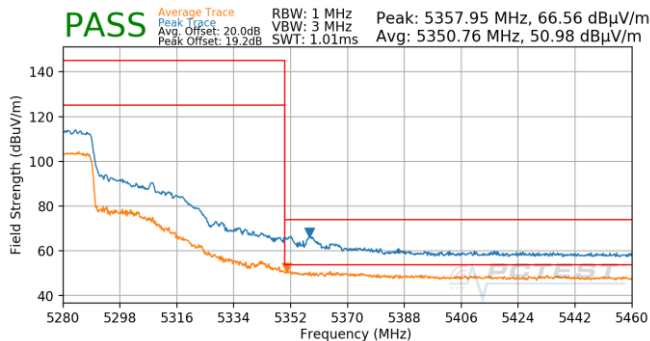
**Plot 7-700. Antenna 5T (Pk & Avg, Ch.62, 80.11ax(SU), MCS0)**



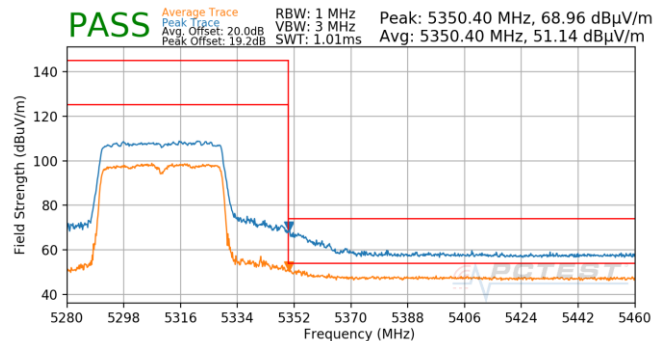
**Plot 7-698. Antenna 5T (Pk & Avg, Ch.54, 80.11ax(SU), MCS3)**



**Plot 7-701. Antenna 5T (Pk & Avg, Ch.62, 80.11ax(SU), MCS3)**

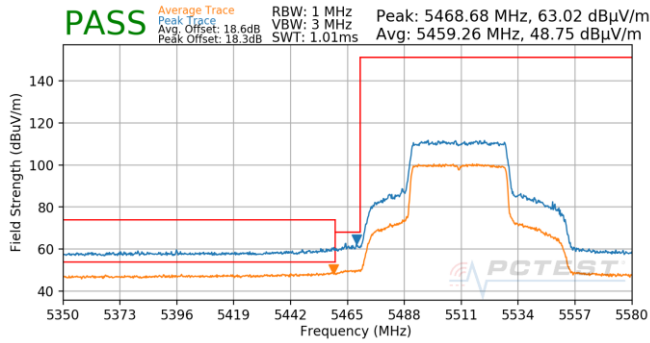


**Plot 7-699. Antenna 5T (Pk & Avg, Ch.54, 80.11ax(SU), MCS11)**

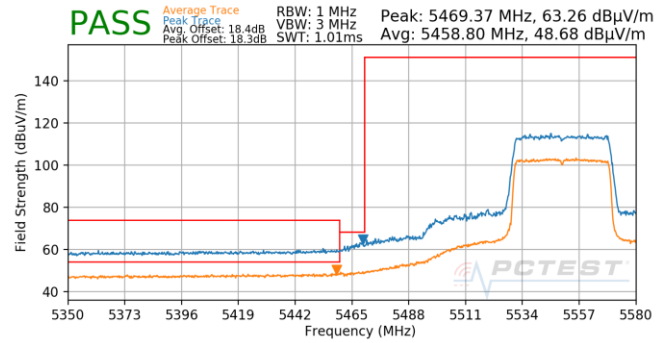


**Plot 7-702. Antenna 5T (Pk & Avg, Ch.62, 80.11ax(SU), MCS11)**

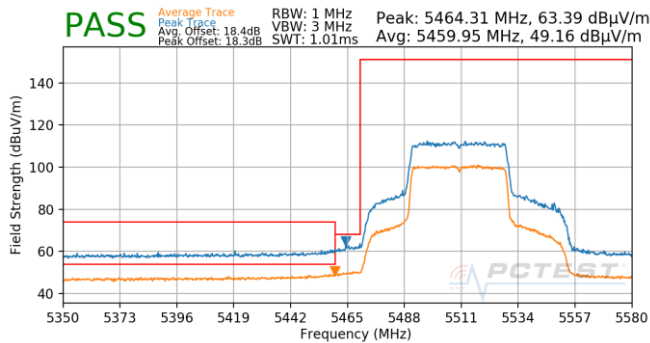
<b>FCC ID:</b> BCGA2378 <b>IC:</b> 579C-A2378		<b>MEASUREMENT REPORT</b> <b>(CERTIFICATION)</b>	<b>Approved by:</b> Quality Manager
<b>Test Report S/N:</b> 1C2101020004-08.BCG	<b>Test Dates:</b> 02/15/2021 - 3/16/2021	<b>EUT Type:</b> Tablet Device	Page 264 of 349



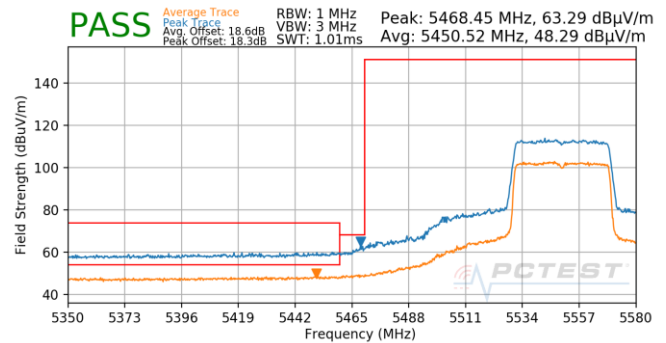
**Plot 7-703. Antenna 5T (Pk & Avg, Ch.102, 80.11ax(SU), MCS0)**



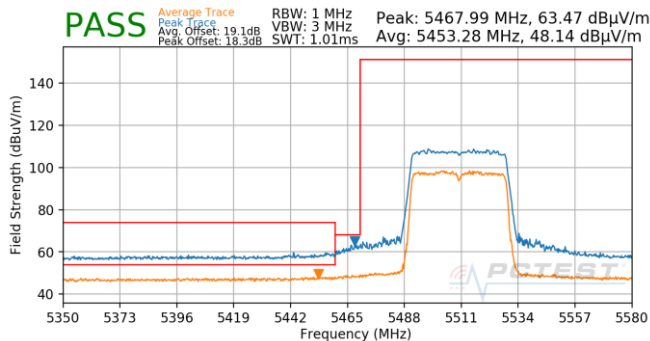
**Plot 7-706. Antenna 5T (Pk & Avg, Ch.110, 80.11ax(SU), MCS0)**



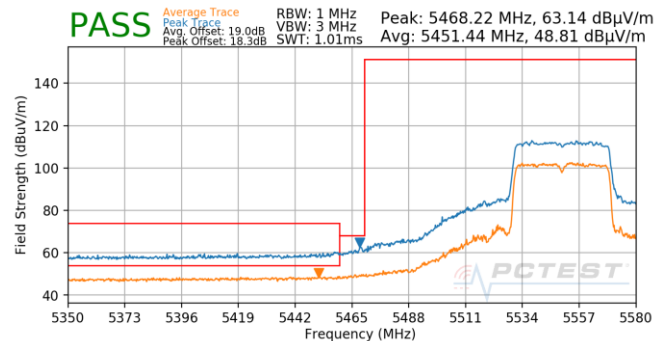
**Plot 7-704. Antenna 5T (Pk & Avg, Ch.102, 80.11ax(SU), MCS3)**



**Plot 7-707. Antenna 5T (Pk & Avg, Ch.110, 80.11ax(SU), MCS3)**

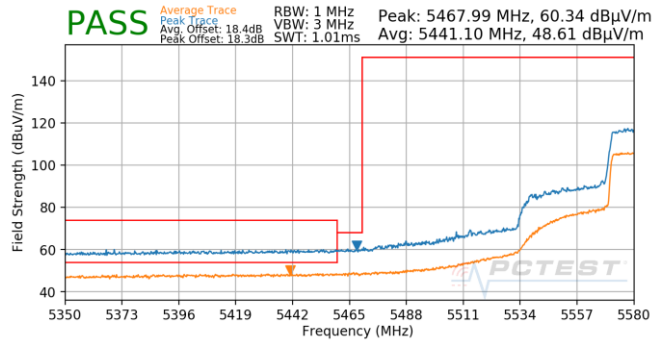


**Plot 7-705. Antenna 5T (Pk & Avg, Ch.102, 80.11ax(SU), MCS11)**

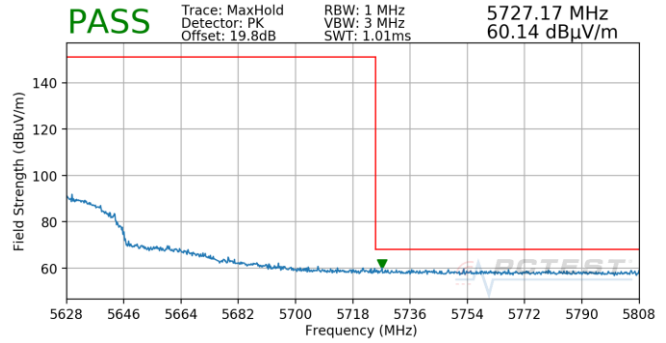


**Plot 7-708. Antenna 5T (Pk & Avg, Ch.110, 80.11ax(SU), MCS11)**

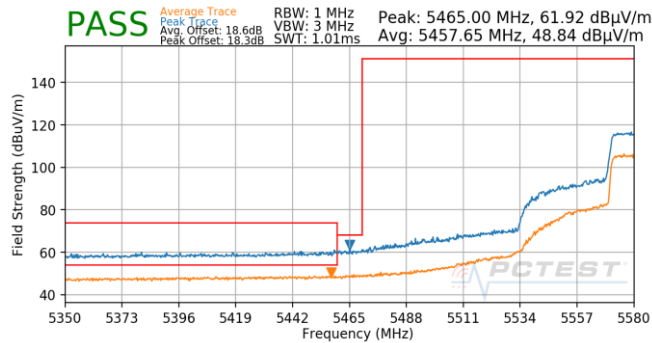
<b>FCC ID:</b> BCGA2378 <b>IC:</b> 579C-A2378		<b>MEASUREMENT REPORT (CERTIFICATION)</b>		<b>Approved by:</b> Quality Manager
<b>Test Report S/N:</b> 1C2101020004-08.BCG	<b>Test Dates:</b> 02/15/2021 - 3/16/2021	<b>EUT Type:</b> Tablet Device		Page 265 of 349



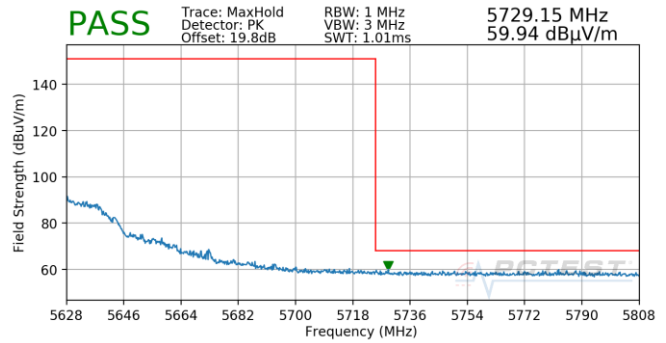
Plot 7-709. (FCC Only) Antenna 5T (Pk & Avg, Ch.118, 80.11ax(SU), MCS0)



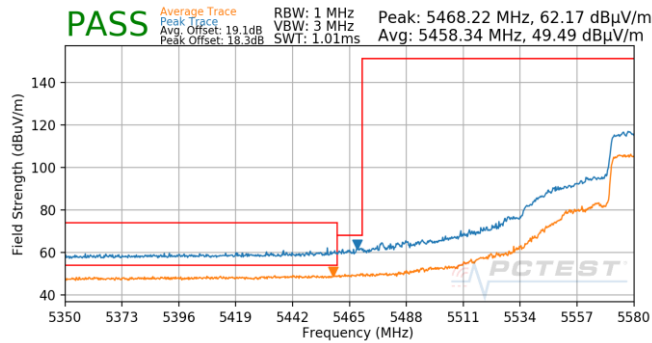
Plot 7-712. (FCC Only) Antenna 5T (Pk, Ch.118, 80.11ax(SU), MCS3)



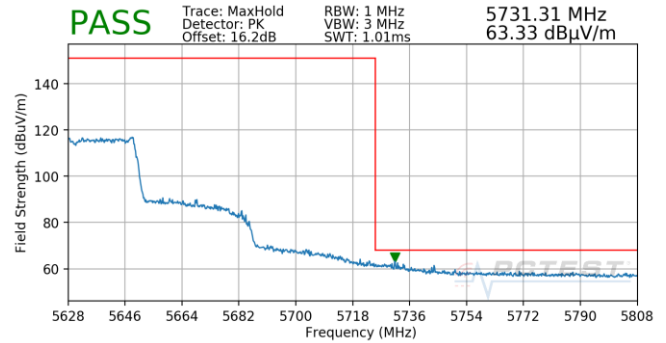
Plot 7-710. (FCC Only) Antenna 5T (Pk & Avg, Ch.118, 80.11ax(SU), MCS3)



Plot 7-713. (FCC Only) Antenna 5T (Pk, Ch.118, 80.11ax(SU), MCS11)

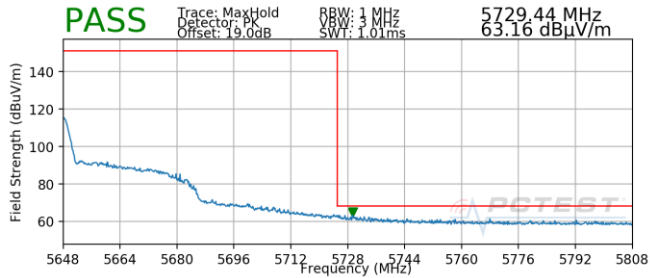


Plot 7-711. (FCC Only) Antenna 5T (Pk & Avg, Ch.118, 80.11ax(SU), MCS11)

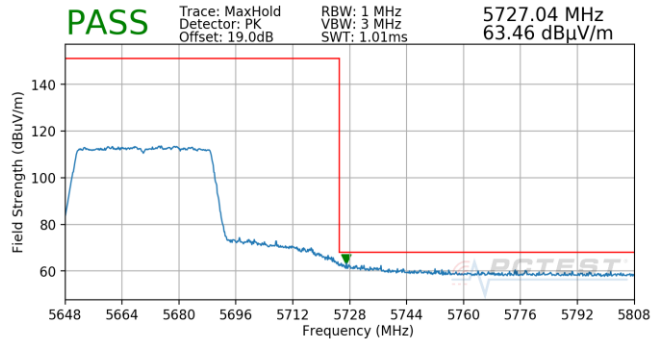


Plot 7-714. (FCC Only) Antenna 5T (Pk, Ch.126, 80.11ax(SU), MCS0)

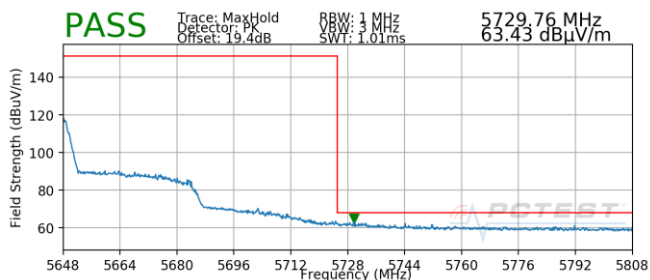
FCC ID: BCGA2378 IC: 579C-A2378	<b>PCTEST</b> Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
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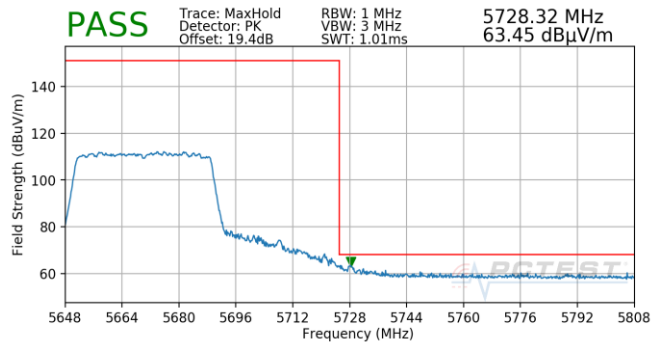
Plot 7-715. (FCC Only) Antenna 5T (Pk, Ch.126, 80.11ax(SU), MCS3)



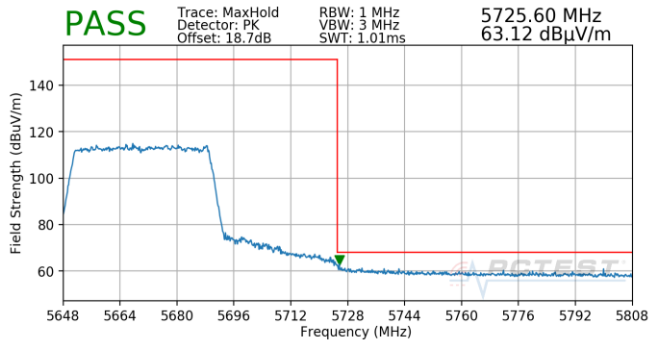
Plot 7-718. Antenna 5T (Pk, Ch.134, 80.11ax(SU), MCS3)



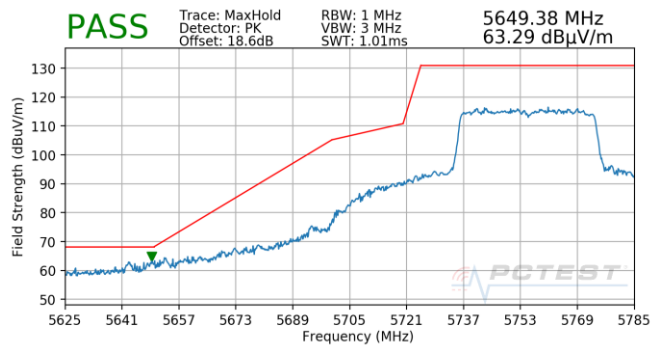
Plot 7-716. (FCC Only) Antenna 5T (Pk, Ch.126, 80.11ax(SU), MCS11)



Plot 7-719. Antenna 5T (Pk, Ch.134, 80.11ax(SU), MCS11)

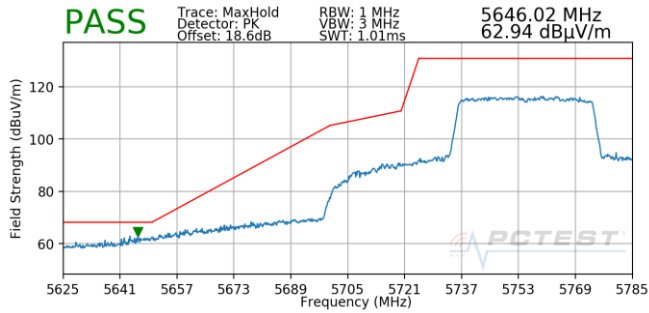


Plot 7-717. Antenna 5T (Pk, Ch.134, 80.11ax(SU), MCS0)

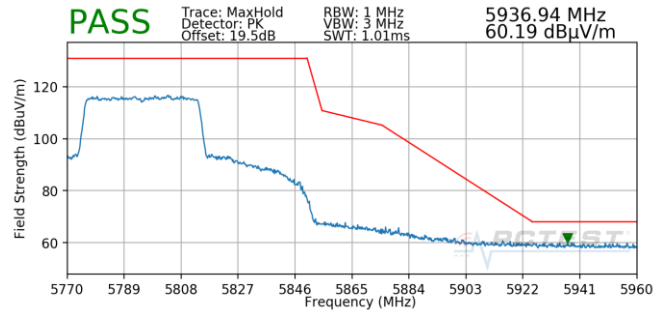


Plot 7-720. Antenna 5T (Pk, Ch.151, 80.11ax(SU), MCS0)

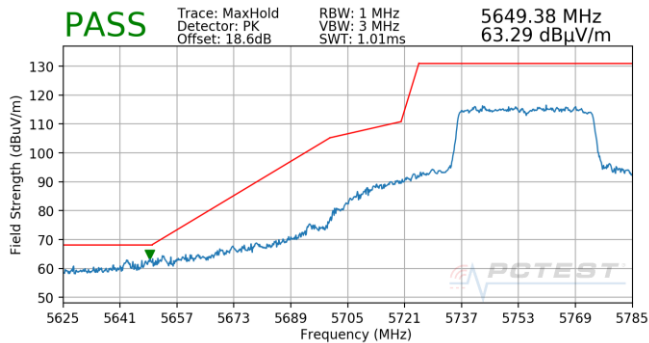
<b>FCC ID:</b> BCGA2378 <b>IC:</b> 579C-A2378		<b>MEASUREMENT REPORT</b> <b>(CERTIFICATION)</b>	<b>Approved by:</b> Quality Manager
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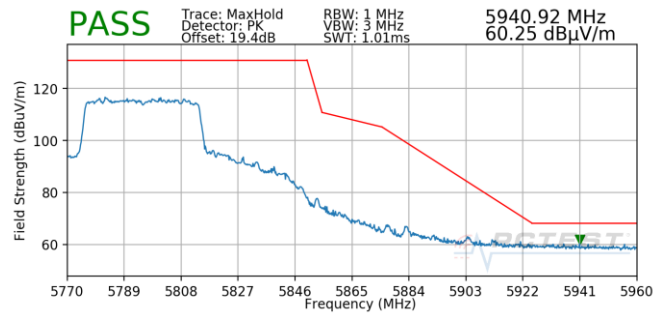
**Plot 7-721. Antenna 5T (Pk, Ch.151, 80.11ax(SU), MCS3)**



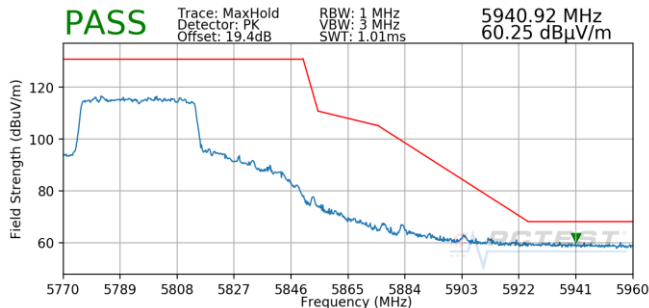
**Plot 7-724. Antenna 5T (Pk, Ch.159, 80.11ax(SU), MCS3)**



**Plot 7-722. Antenna 5T (Pk, Ch.151, 80.11ax(SU), MCS11)**



**Plot 7-725. Antenna 5T (Pk, Ch.159, 80.11ax(SU), MCS11)**

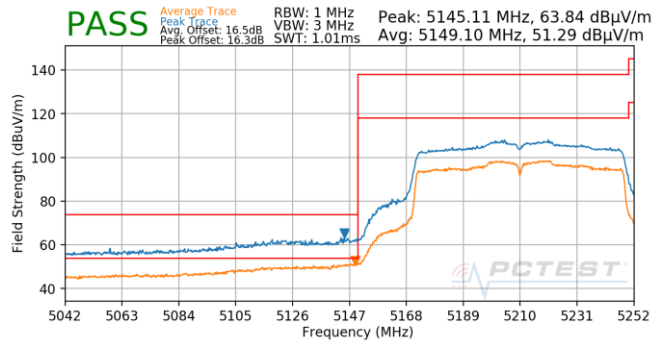


**Plot 7-723. Antenna 5T (Pk, Ch.159, 80.11ax(SU), MCS0)**

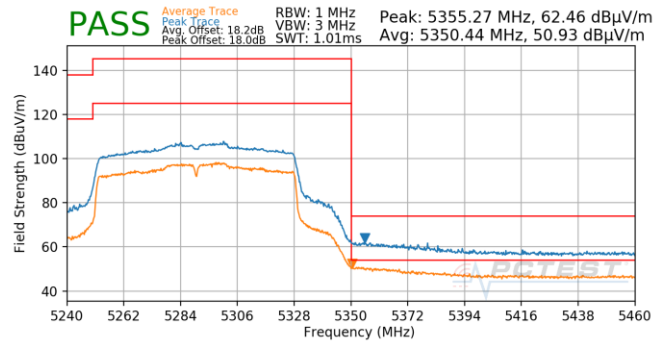
<b>FCC ID:</b> BCGA2378 <b>IC:</b> 579C-A2378	 <b>MEASUREMENT REPORT</b> <b>(CERTIFICATION)</b>		<b>Approved by:</b> Quality Manager
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## 7.6.6 Antenna 5T Radiated Band Edge Measurements (80MHz BW)

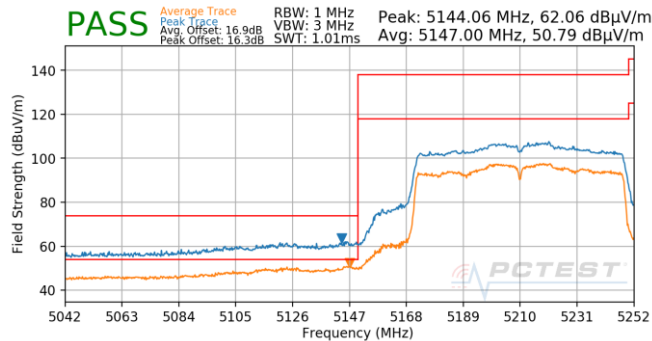
\$15.407(b.1)(b.2) \$15.205 \$15.209; RSS-Gen [8.9]



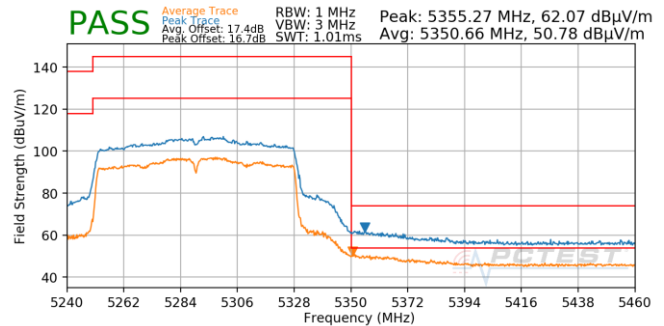
Plot 7-726. Antenna 5T (Pk & Avg, Ch.42, 802.11ac, MCS0)



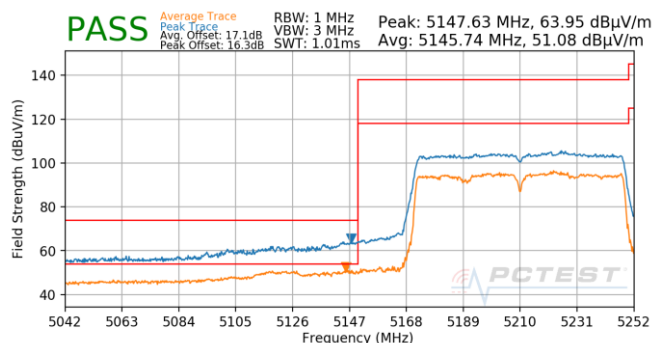
Plot 7-729. Antenna 5T (Pk & Avg, Ch.58, 802.11ac, MCS0)



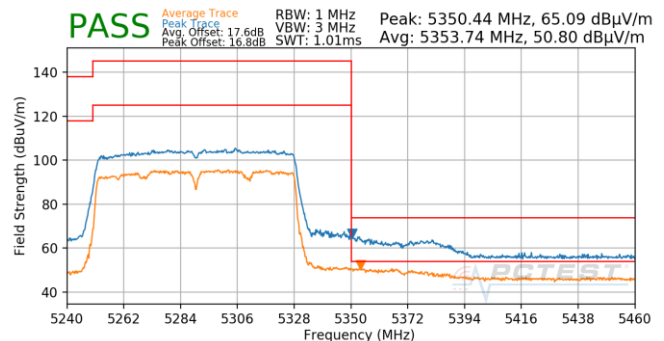
Plot 7-727. Antenna 5T (Pk & Avg, Ch.42, 802.11ac, MCS3)



Plot 7-730. Antenna 5T (Pk & Avg, Ch.58, 802.11ac, MCS3)

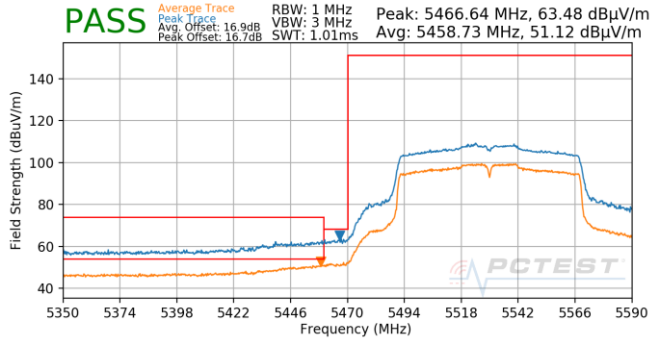


Plot 7-728. Antenna 5T (Pk & Avg, Ch.42, 802.11ac, MCS5)

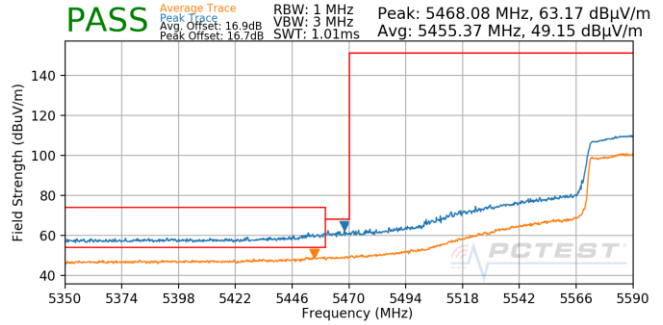


Plot 7-731. Antenna 5T (Pk & Avg, Ch.58, 802.11ac, MCS5)

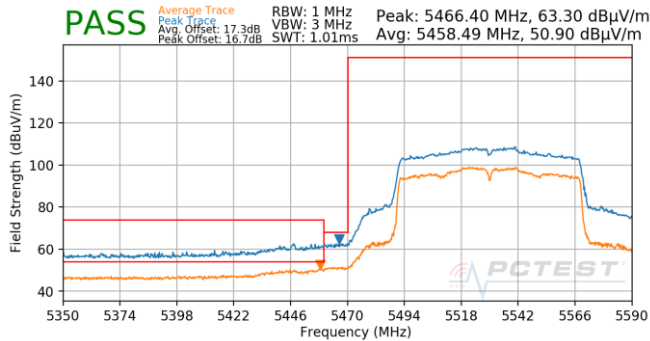
<b>FCC ID:</b> BCGA2378 <b>IC:</b> 579C-A2378		<b>MEASUREMENT REPORT</b> <b>(CERTIFICATION)</b>	<b>Approved by:</b> Quality Manager
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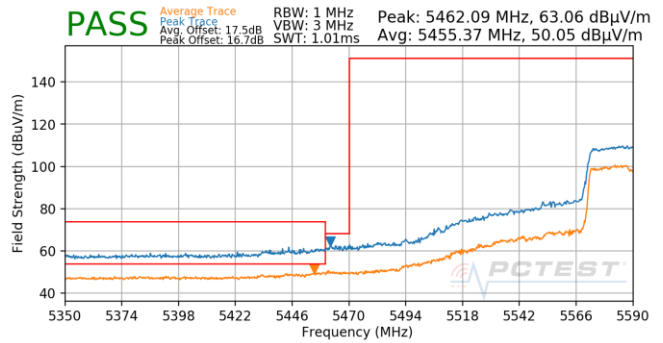
Plot 7-732. Antenna 5T (Pk & Avg, Ch.106, 802.11ac, MCS0)



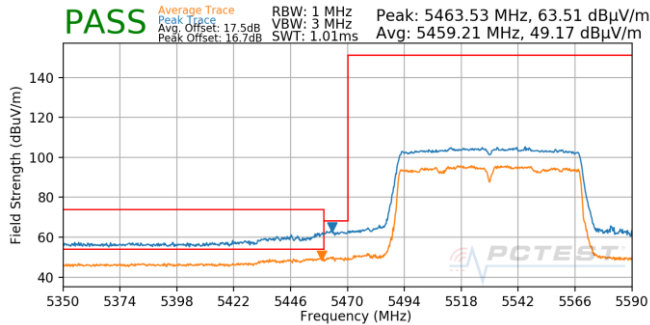
Plot 7-735. (FCC Only) Antenna 5T (Pk & Avg, Ch.122, 802.11ac, MCS0)



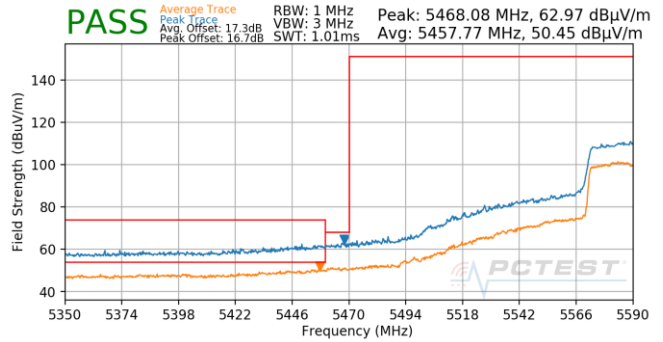
Plot 7-733. Antenna 5T (Pk & Avg, Ch.106, 802.11ac, MCS3)



Plot 7-736. (FCC Only) Antenna 5T (Pk & Avg, Ch.122, 802.11ac, MCS3)

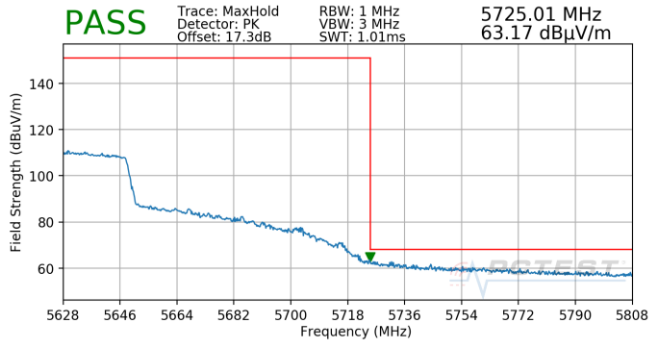


Plot 7-734. Antenna 5T (Pk & Avg, Ch.106, 802.11ac, MCS5)

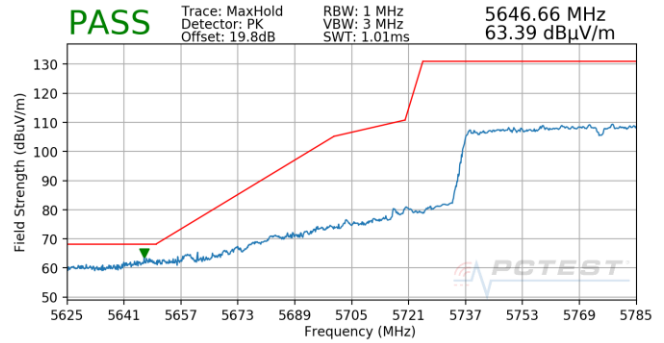


Plot 7-737. (FCC Only) Antenna 5T (Pk & Avg, Ch.122, 802.11ac, MCS5)

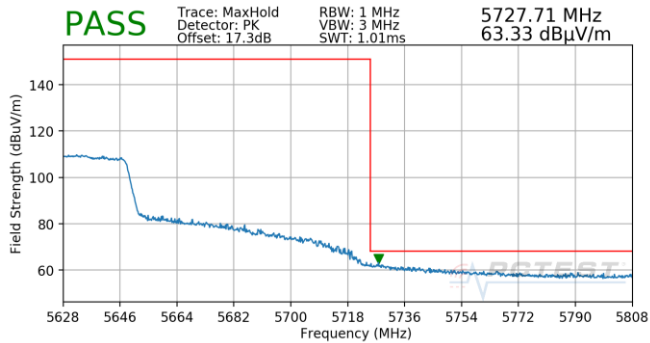
FCC ID: BCGA2378 IC: 579C-A2378	<b>PCTEST</b> Proud to be part of element	<b>MEASUREMENT REPORT (CERTIFICATION)</b>	<b>Approved by:</b> Quality Manager
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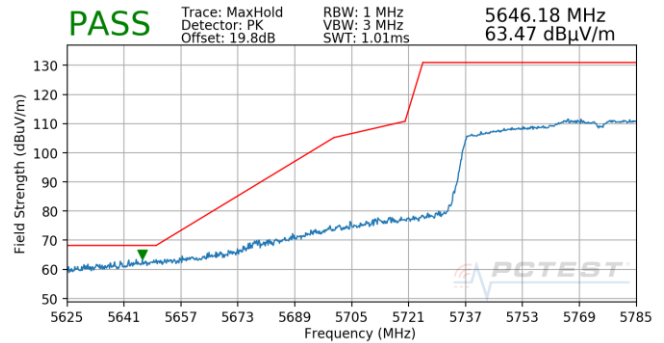
**Plot 7-738. (FCC Only) Antenna 5T (Pk, Ch.122, 802.11ac, MCS0)**



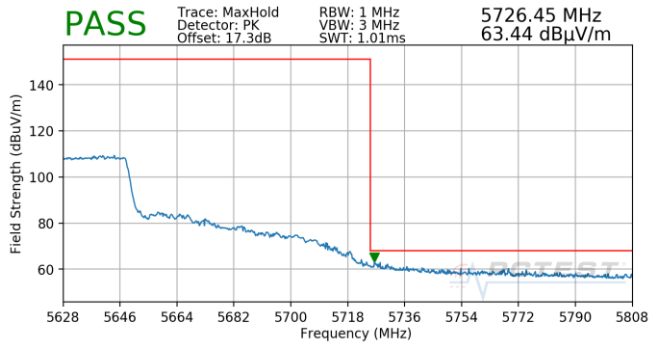
**Plot 7-741. Antenna 5T (Pk, Ch.155, 802.11ac, MCS0)**



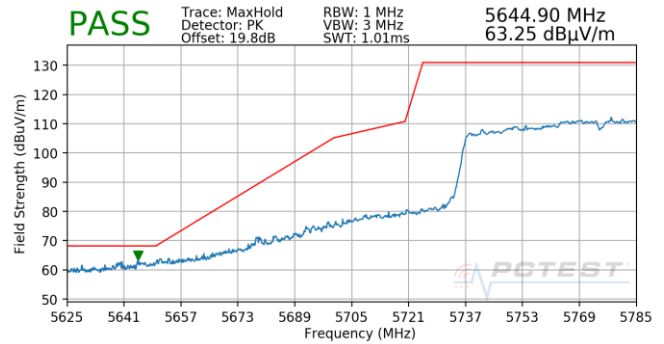
**Plot 7-739. (FCC Only) Antenna 5T (Pk, Ch.122, 802.11ac, MCS3)**



**Plot 7-742. Antenna 5T (Pk, Ch.155, 802.11ac, MCS3)**

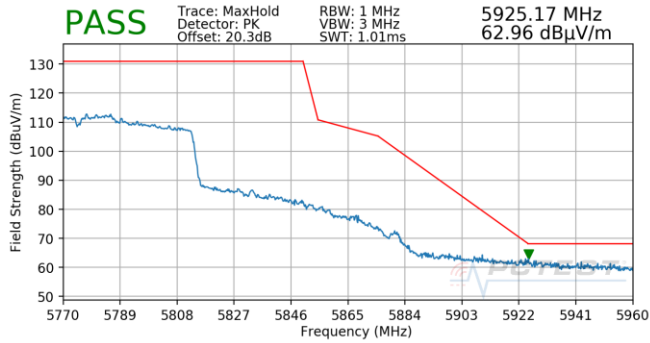


**Plot 7-740. (FCC Only) Antenna 5T (Pk, Ch.122, 802.11ac, MCS5)**

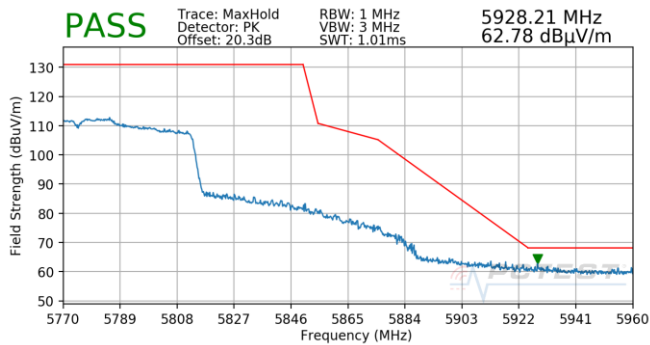


**Plot 7-743. Antenna 5T (Pk, Ch.155, 802.11ac, MCS5)**

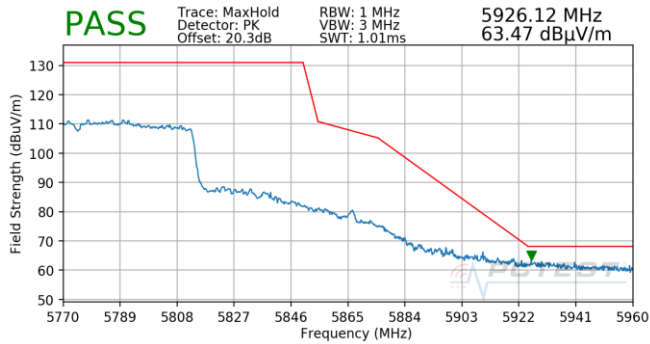
<b>FCC ID:</b> BCGA2378 <b>IC:</b> 579C-A2378	 Proud to be part of 	<b>MEASUREMENT REPORT (CERTIFICATION)</b>		<b>Approved by:</b> Quality Manager
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**Plot 7-744. Antenna 5T (Pk, Ch.155, 802.11ac, MCS0)**

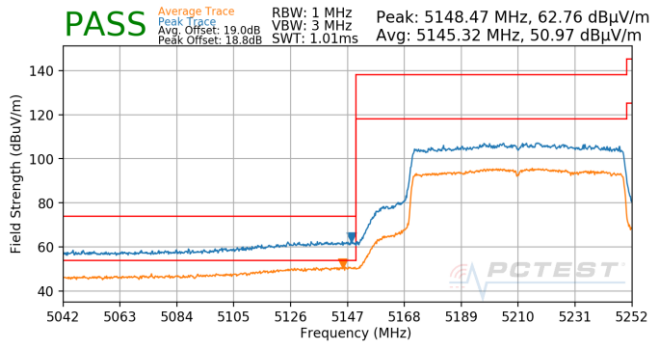


**Plot 7-745. Antenna 5T (Pk, Ch.155, 802.11ac, MCS3)**

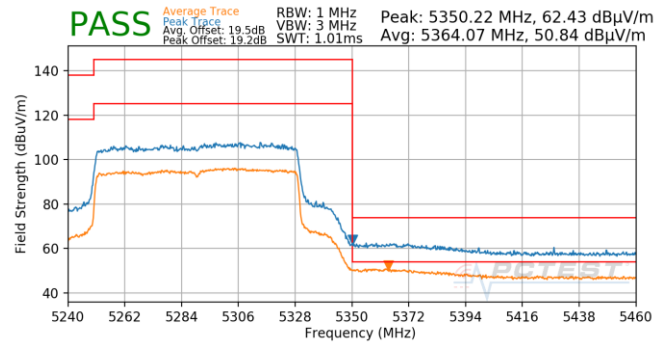


**Plot 7-746. Antenna 5T (Pk, Ch.155, 802.11ac, MCS5)**

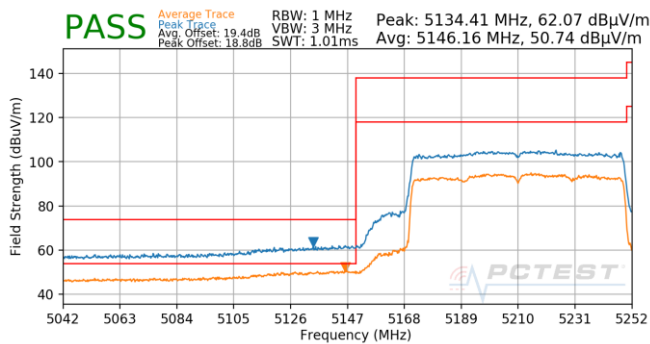
<b>FCC ID:</b> BCGA2378 <b>IC:</b> 579C-A2378	<div>  <b>MEASUREMENT REPORT (CERTIFICATION)</b> </div>		<b>Approved by:</b> Quality Manager
<b>Test Report S/N:</b> 1C2101020004-08.BCG	<b>Test Dates:</b> 02/15/2021 - 3/16/2021	<b>EUT Type:</b> Tablet Device	Page 272 of 349



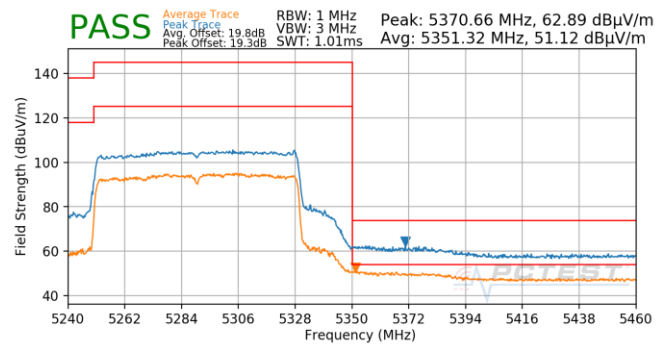
Plot 7-747. Antenna 5T (Pk & Avg, Ch.42, 802.11ax(SU), MCS0)



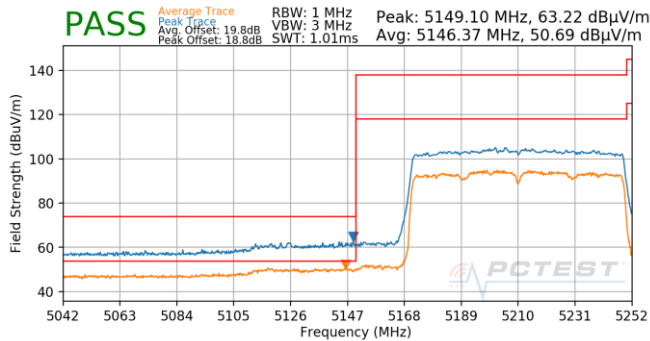
Plot 7-750. Antenna 5T (Pk & Avg, Ch.58, 802.11ax(SU), MCS0)



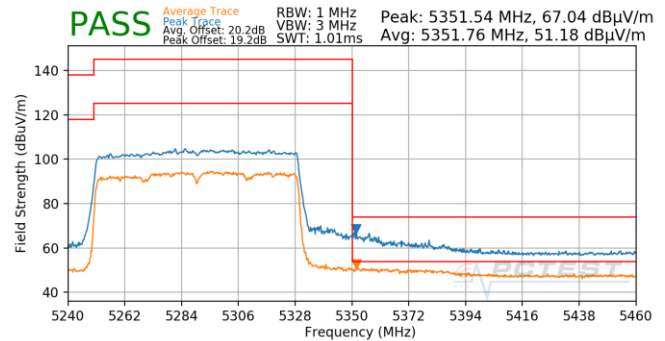
Plot 7-748. Antenna 5T (Pk & Avg, Ch.42, 802.11ax(SU), MCS3)



Plot 7-751. Antenna 5T (Pk & Avg, Ch.58, 802.11ax(SU), MCS3)



Plot 7-749. Antenna 5T (Pk & Avg, Ch.42, 802.11ax(SU), MCS11)



Plot 7-752. Antenna 5T (Pk & Avg, Ch.58, 802.11ax(SU), MCS11)

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