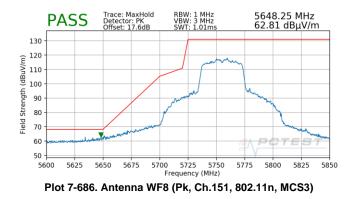
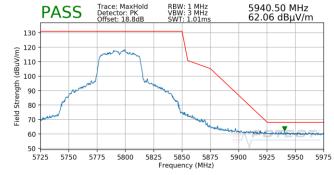




Plot 7-688. Antenna WF8 (Pk, Ch.159, 802.11n, MCS0)

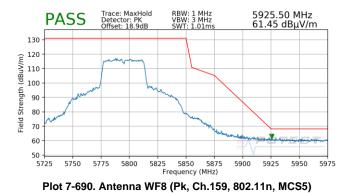




Plot 7-689. Antenna WF8 (Pk, Ch.159, 802.11n, MCS3)

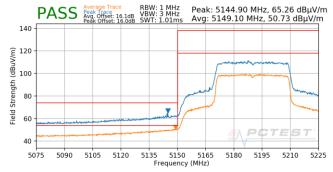
FCC ID: BCGA2588 IC: 579C-A2588	Poud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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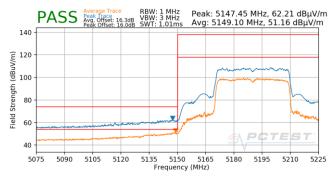


FCC ID: BCGA2588 IC: 579C-A2588	PCTEST° Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	
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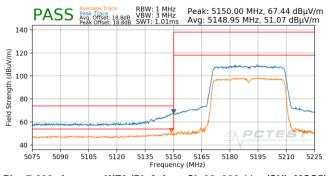




Plot 7-691. Antenna WF8 (Pk & Avg, Ch.38, 802.11ax(SU), MCS0)



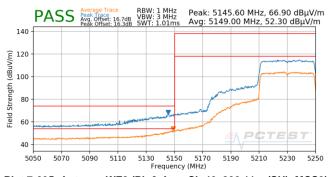
Plot 7-692. Antenna WF8 (Pk & Avg, Ch.38, 802.11ax(SU), MCS3)



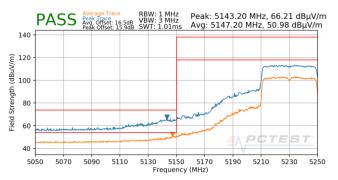


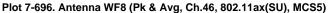


Plot 7-694. Antenna WF8 (Pk & Avg, Ch.46, 802.11ax(SU), MCS0)



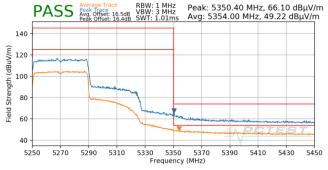
Plot 7-695. Antenna WF8 (Pk & Avg, Ch.46, 802.11ax(SU), MCS3)



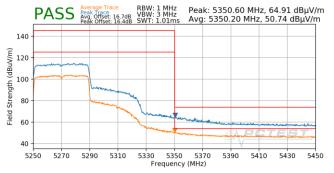


FCC ID: BCGA2588 IC: 579C-A2588	PCTEST ° Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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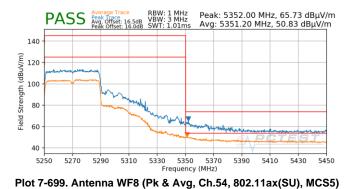


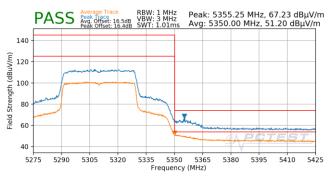


Plot 7-697. Antenna WF8 (Pk & Avg, Ch.54, 802.11ax(SU), MCS0)

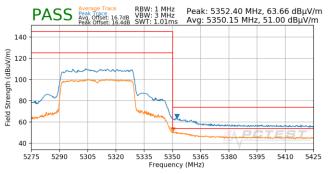


Plot 7-698. Antenna WF8 (Pk & Avg, Ch.54, 802.11ax(SU), MCS3)

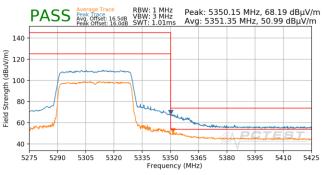




Plot 7-700. Antenna WF8 (Pk & Avg, Ch.62, 802.11ax(SU), MCS0)



Plot 7-701. Antenna WF8 (Pk & Avg, Ch.62, 802.11ax(SU), MCS3)

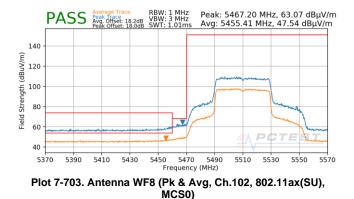


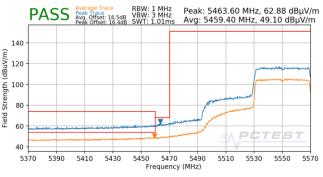
Plot 7-702. Antenna WF8 (Pk & Avg, Ch.62, 802.11ax(SU), MCS5)

FCC ID: BCGA2588 IC: 579C-A2588	PCTEST° Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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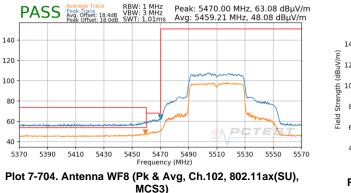


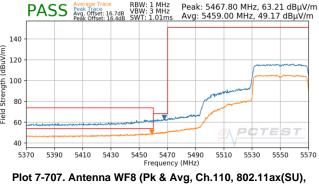
Field Strength (dBuV/m)



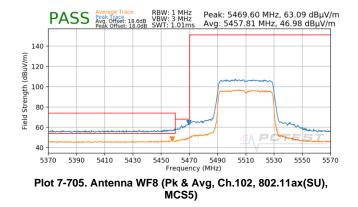


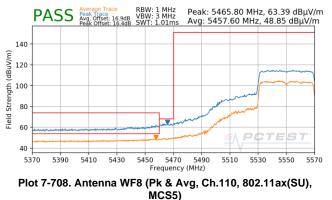
Plot 7-706. Antenna WF8 (Pk & Avg, Ch.110, 802.11ax(SU), MCS0)







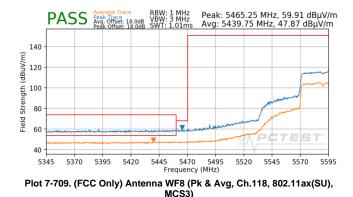


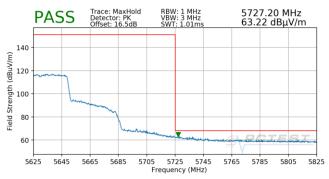


FCC ID: BCGA2588 IC: 579C-A2588	PCTEST* Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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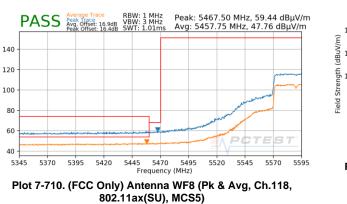
Field Strength (dBuV/m)

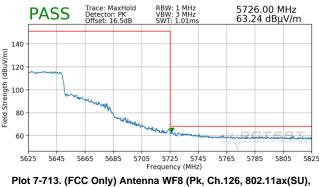




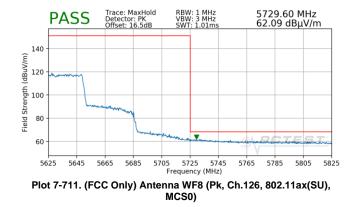
Plot 7-712. (FCC Only) Antenna WF8 (Pk, Ch.126, 802.11ax(SU), MCS3)

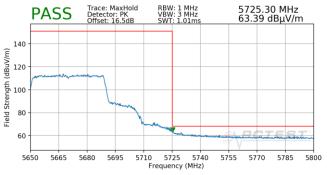
5726.00 MHz





MCS5)

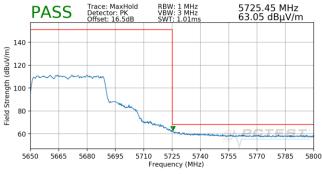


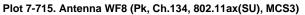


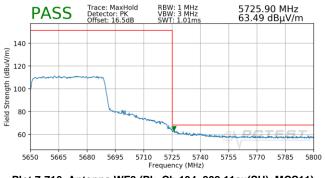
Plot 7-714. Antenna WF8 (Pk, Ch.134, 802.11ax(SU), MCS0)

FCC ID: BCGA2588 IC: 579C-A2588	PCTEST° Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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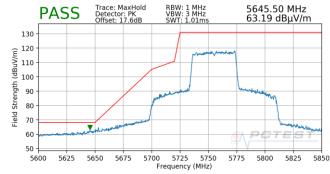




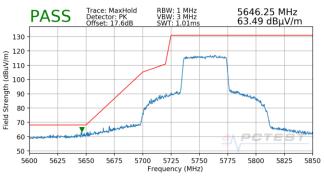




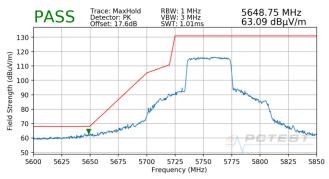
Plot 7-716. Antenna WF8 (Pk, Ch.134, 802.11ax(SU), MCS11)



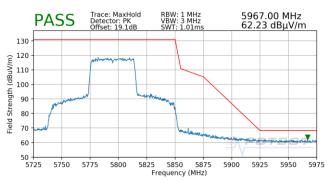
Plot 7-717. Antenna WF8 (Pk, Ch.151, 802.11ax(SU), MCS0)



Plot 7-718. Antenna WF8 (Pk, Ch.151, 802.11ax(SU), MCS3)



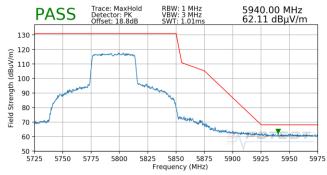
Plot 7-719. Antenna WF8 (Pk, Ch.151, 802.11ax(SU), MCS5)



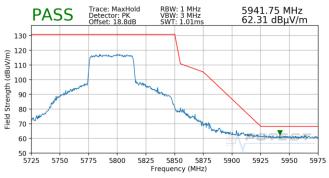
Plot 7-720. Antenna WF8 (Pk, Ch.159, 802.11ax(SU), MCS0)

FCC ID: BCGA2588 IC: 579C-A2588	PCTEST* Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Plot 7-721. Antenna WF8 (Pk, Ch.159, 802.11ax(SU), MCS3)

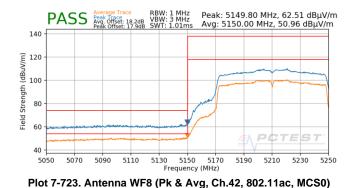


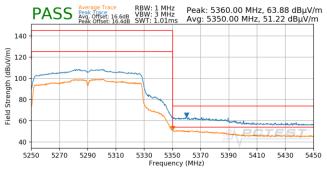
Plot 7-722. Antenna WF8 (Pk, Ch.159, 802.11ax(SU), MCS5)

FCC ID: BCGA2588 IC: 579C-A2588	PCTEST* Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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## 7.6.6 Antenna WF8 Radiated Band Edge Measurements (80MHz BW) §15.407(b.1)(b.2) §15.205 §15.209; RSS-Gen [8.9]





Plot 7-726. Antenna WF8 (Pk & Avg, Ch.58, 802.11ac, MCS0)

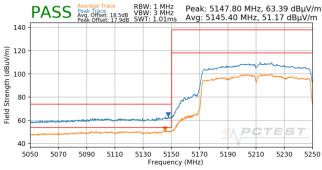
RBW: 1 MHz VBW: 3 MHz SWT: 1.01m

Peak: 5350.20 MHz, 64.02 dBμV/m Avg: 5351.40 MHz, 51.03 dBμV/m

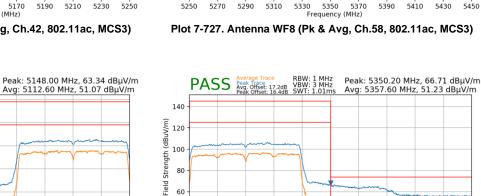
5410

5430

5450



Plot 7-724. Antenna WF8 (Pk & Avg, Ch.42, 802.11ac, MCS3)

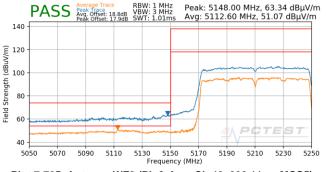


PASS Peak Trace Avg. Offset: 17.0dB

140

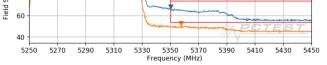
40

Field Strength (dBuV/m)



Plot 7-725. Antenna WF8 (Pk & Avg, Ch.42, 802.11ac, MCS5)





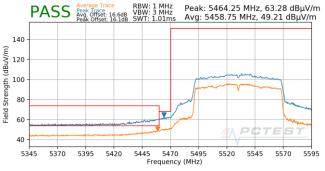
Plot 7-728. Antenna WF8 (Pk & Avg, Ch.58, 802.11ac, MCS5)

FCC ID: BCGA2588 IC: 579C-A2588	PCTEST° Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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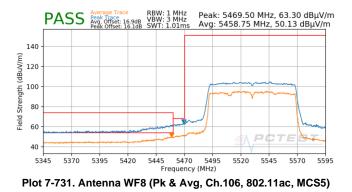


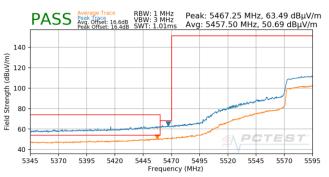


Plot 7-729. Antenna WF8 (Pk & Avg, Ch.106, 802.11ac, MCS0)

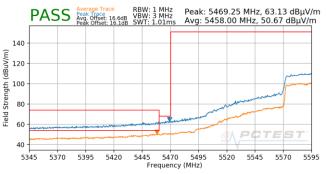


Plot 7-730. Antenna WF8 (Pk & Avg, Ch.106, 802.11ac, MCS3)

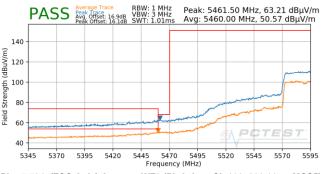




Plot 7-732. (FCC Only) Antenna WF8 (Pk & Avg, Ch.122, 802.11ac, MCS0)



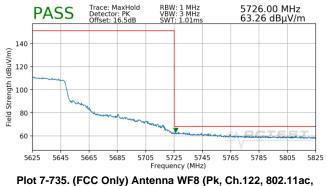
Plot 7-733. (FCC Only) Antenna WF8 (Pk & Avg, Ch.122, 802.11ac, MCS3)



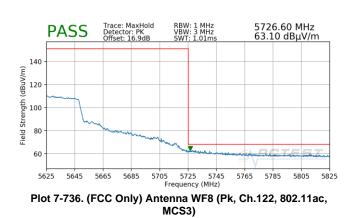
Plot 7-734. (FCC Only) Antenna WF8 (Pk & Avg, Ch.122, 802.11ac, MCS5)

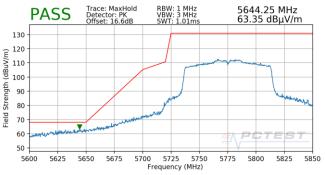
FCC ID: BCGA2588 IC: 579C-A2588	PCTEST* Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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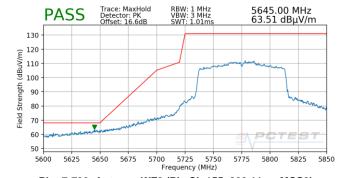




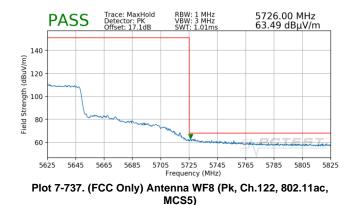


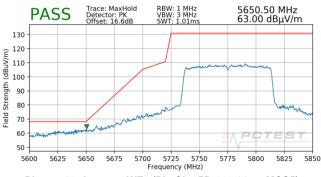


Plot 7-738. Antenna WF8 (Pk, Ch.155, 802.11ac, MCS0)



Plot 7-739. Antenna WF8 (Pk, Ch.155, 802.11ac, MCS3)

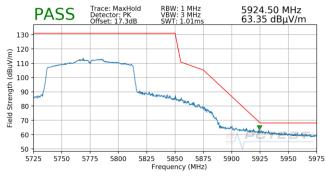




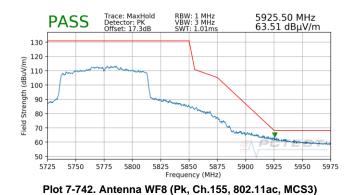
Plot 7-740. Antenna WF8 (Pk, Ch.155, 802.11ac, MCS5)

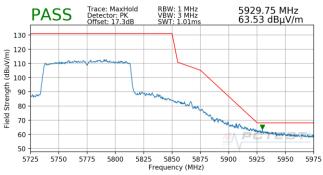
FCC ID: BCGA2588 IC: 579C-A2588	PCTEST° Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Plot 7-741. Antenna WF8 (Pk, Ch.155, 802.11ac, MCS0)

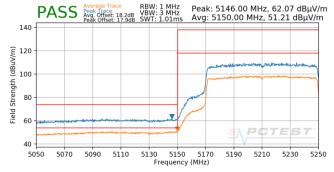




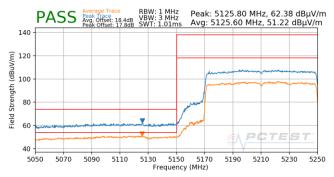
Plot 7-743. Antenna WF8 (Pk, Ch.155, 802.11ac, MCS5)

FCC ID: BCGA2588 IC: 579C-A2588	Poud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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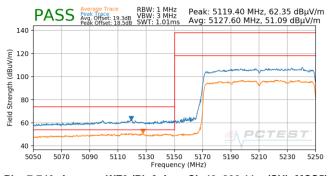




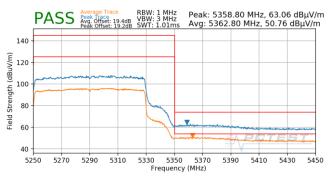
Plot 7-744. Antenna WF8 (Pk & Avg, Ch.42, 802.11ax(SU), MCS0)



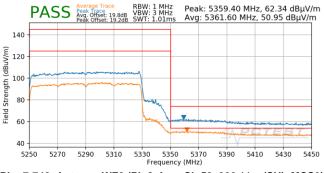
Plot 7-745. Antenna WF8 (Pk & Avg, Ch.42, 802.11ax(SU), MCS3)



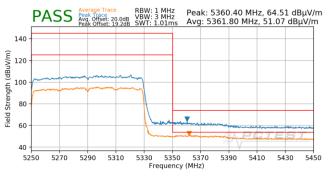
Plot 7-746. Antenna WF8 (Pk & Avg, Ch.42, 802.11ax(SU), MCS5)



Plot 7-747. Antenna WF8 (Pk & Avg, Ch.58, 802.11ax(SU), MCS0)



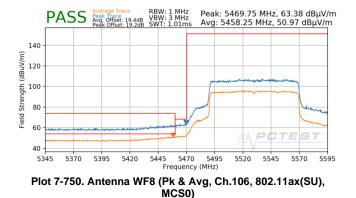
Plot 7-748. Antenna WF8 (Pk & Avg, Ch.58, 802.11ax(SU), MCS3)

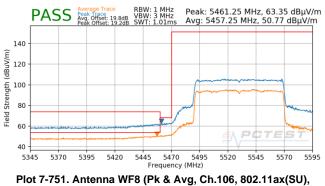




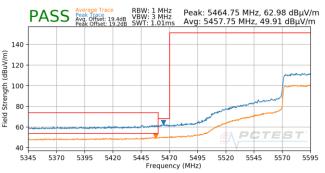
FCC ID: BCGA2588 IC: 579C-A2588	Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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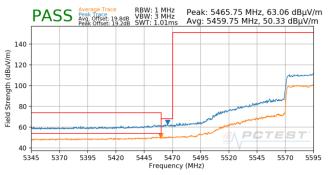




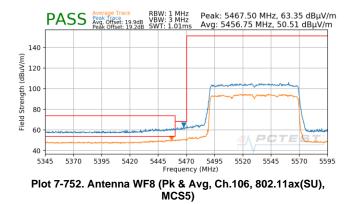
Plot 7-751. Antenna WF8 (Pk & Avg, Ch.106, 802.11ax(SU) MCS3)

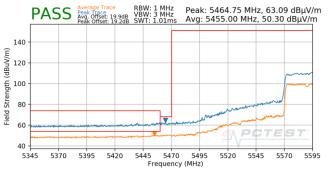


Plot 7-753. (FCC Only) Antenna WF8 (Pk & Avg, Ch.122, 802.11ax(SU), MCS0)



Plot 7-754. (FCC Only) Antenna WF8 (Pk & Avg, Ch.122, 802.11ax(SU), MCS3)

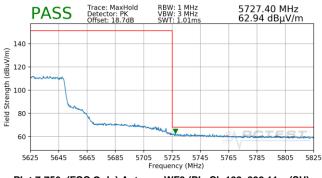


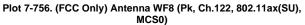


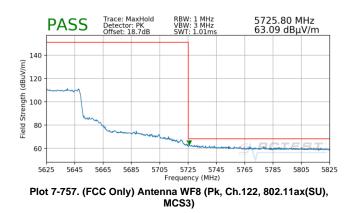
Plot 7-755. (FCC Only) Antenna WF8 (Pk & Avg, Ch.122, 802.11ax(SU), MCS5)

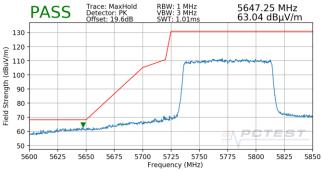
FCC ID: BCGA2588 IC: 579C-A2588	PCTEST° Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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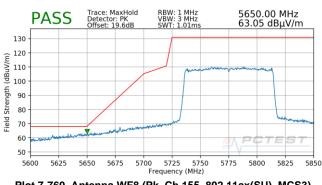




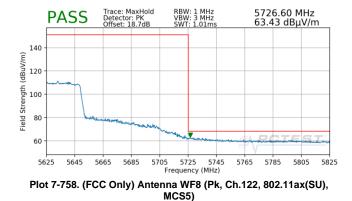


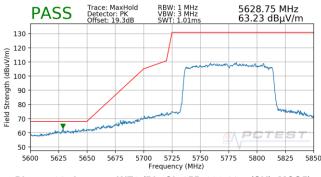


Plot 7-759. Antenna WF8 (Pk, Ch.155, 802.11ax(SU), MCS0)



Plot 7-760. Antenna WF8 (Pk, Ch.155, 802.11ax(SU), MCS3)

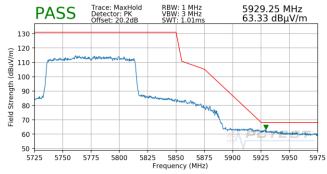




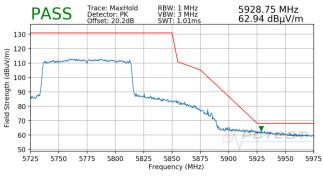
Plot 7-761. Antenna WF8 (Pk, Ch.155, 802.11ax(SU), MCS5)

FCC ID: BCGA2588 IC: 579C-A2588	PCTEST° Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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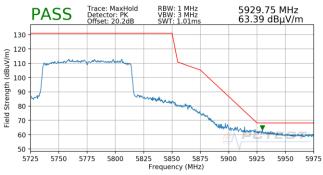




Plot 7-762. Antenna WF8 (Pk, Ch.155, 802.11ax(SU), MCS0)



Plot 7-763. Antenna WF8 (Pk, Ch.155, 802.11ax(SU), MCS3)

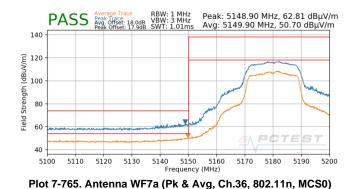


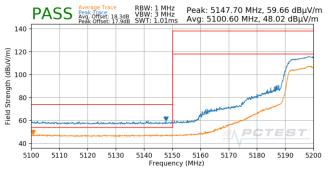
Plot 7-764. Antenna WF8 (Pk, Ch.155, 802.11ax(SU), MCS5)

FCC ID: BCGA2588 IC: 579C-A2588	PCTEST° Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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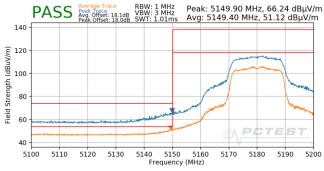


## Antenna WF7a Radiated Band Edge Measurements (20MHz BW) 7.6.7 §15.407(b.1)(b.2) §15.205 §15.209; RSS-Gen [8.9]; RSS-Gen [8.9]





Plot 7-768. Antenna WF7a (Pk & Avg, Ch.40, 802.11n, MCS0)



Plot 7-766. Antenna WF7a (Pk & Avg, Ch.36, 802.11n, MCS3)

RBW: VBW: SWT:

PASS Average frace Peak Trace Avg. Offset: 18.2dB

140

120

100

80

60

40

5100

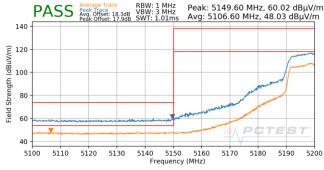
5110

5120

5130

5140

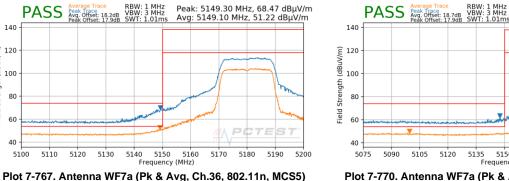
Field Strength (dBuV/m)

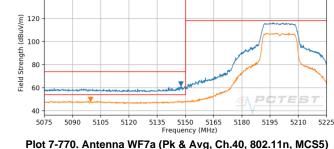


Plot 7-769. Antenna WF7a (Pk & Avg, Ch.40, 802.11n, MCS3)

Peak: 5147.60 MHz. 61.93 dBuV/m

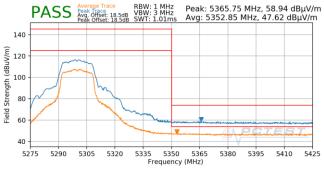
Avg: 5099.60 MHz, 48.44 dBµV/m



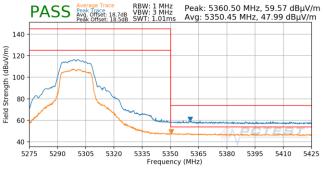


FCC ID: BCGA2588 IC: 579C-A2588	PCTEST* Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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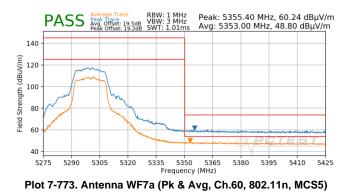


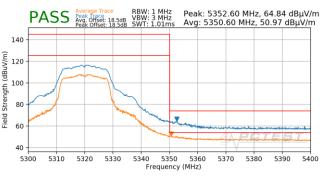


Plot 7-771. Antenna WF7a (Pk & Avg, Ch.60, 802.11n, MCS0)

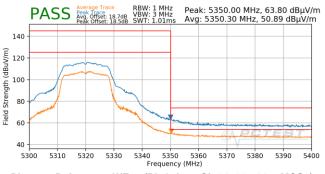


Plot 7-772. Antenna WF7a (Pk & Avg, Ch.60, 802.11n, MCS3)

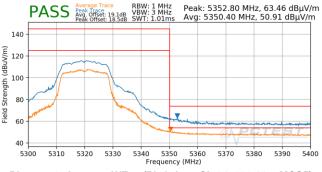




Plot 7-774. Antenna WF7a (Pk & Avg, Ch.64, 802.11n, MCS0)



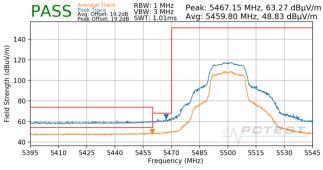
Plot 7-775. Antenna WF7a (Pk & Avg, Ch.64, 802.11n, MCS3)



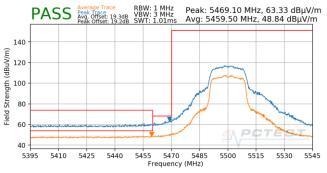
Plot 7-776. Antenna WF7a (Pk & Avg, Ch.64, 802.11n, MCS5)

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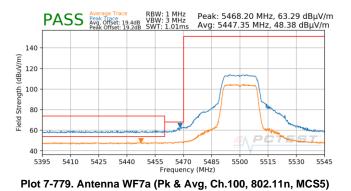


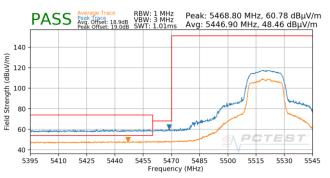


Plot 7-777. Antenna WF7a (Pk & Avg, Ch.100, 802.11n, MCS0)

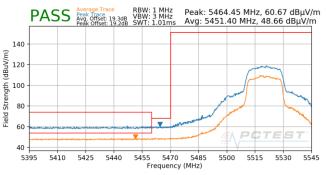


Plot 7-778. Antenna WF7a (Pk & Avg, Ch.100, 802.11n, MCS3)

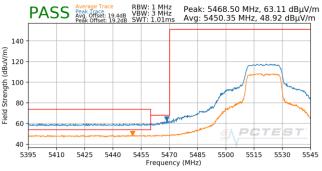




Plot 7-780. Antenna WF7a (Pk & Avg, Ch.104, 802.11n, MCS0)



Plot 7-781. Antenna WF7a (Pk & Avg, Ch.104, 802.11n, MCS3)



Plot 7-782. Antenna WF7a (Pk & Avg, Ch.104, 802.11n, MCS5)

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