


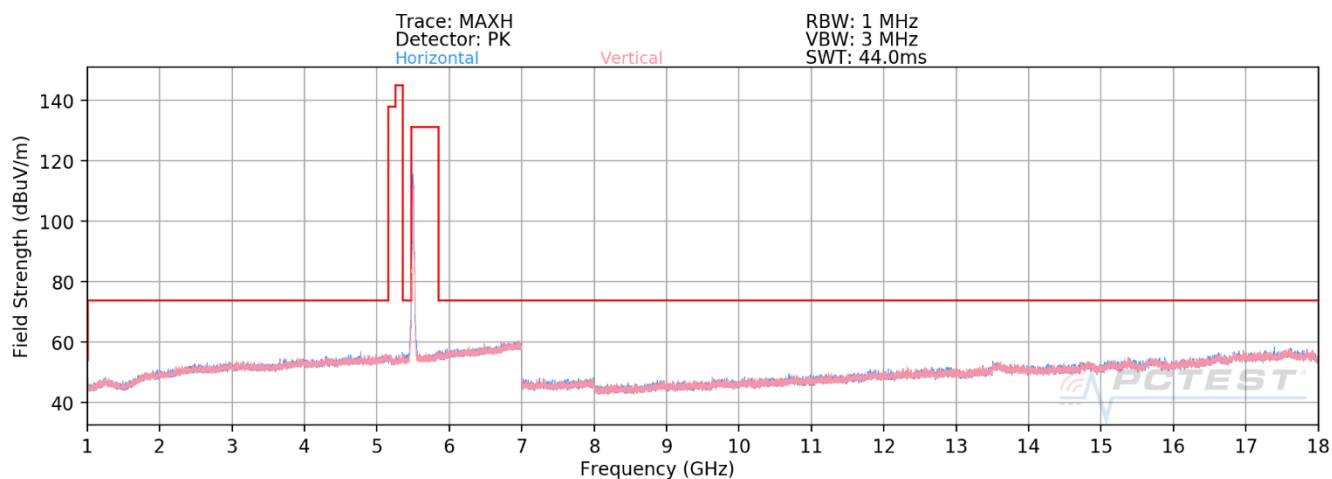
**Plot 7-706. RSE above 1GHz CDD Diversity (11ax – Ch.64 – RU242)**

Mode: 802.11ax (20MHz BW)  
 Data Rate: MCS11  
 RU Index: 61  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5320MHz  
 Channel: 64

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
*	10640.00	Average	H	-	-	-84.45	14.76	37.31	53.98	-16.67
*	10640.00	Peak	H	-	-	-73.30	14.76	48.46	73.98	-25.52
*	15960.00	Average	H	-	-	-86.27	21.48	42.21	53.98	-11.77
*	15960.00	Peak	H	-	-	-74.61	21.48	53.87	73.98	-20.11

**Table 7-248. Radiated Measurements CDD Diversity (RU242)**

FCC ID: BCGA2589 IC: 579C-A2589	 <b>MEASUREMENT REPORT (CERTIFICATION)</b>		Approved by: Technical Manager
Test Report S/N: 1C2111150079-15.BCG	Test Dates: 12/02/2021 - 02/16/2022	EUT Type: Tablet Device	Page 327 of 397




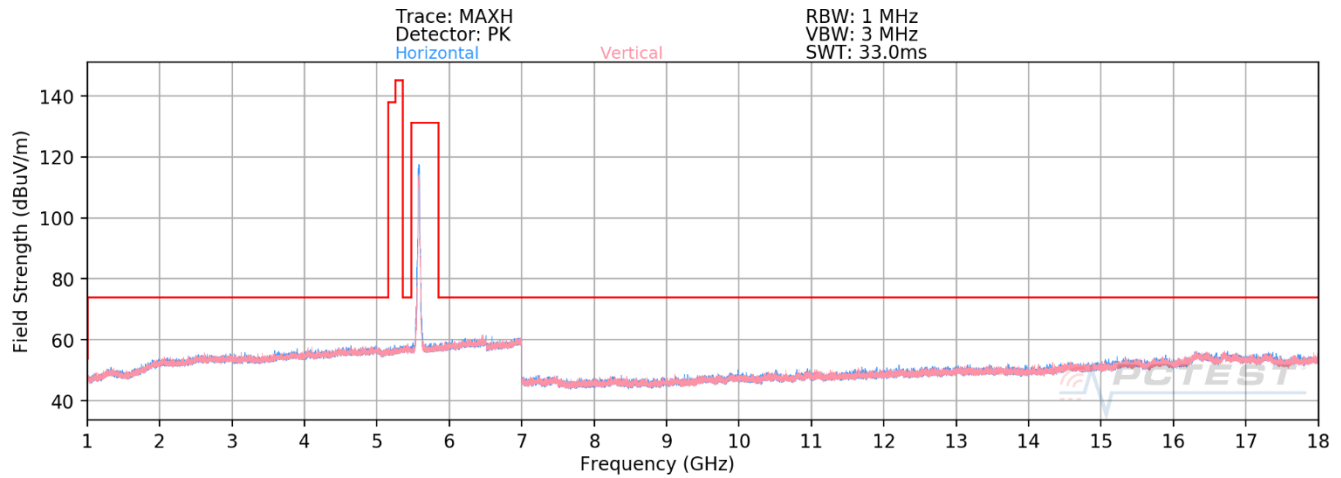
**Plot 7-707. RSE above 1GHz CDD Diversity (11ax – Ch.100 – RU242)**

Mode: 802.11ax (20MHz BW)  
Data Rate: MCS11  
RU Index: 61  
Distance of Measurements: 3 Meters  
Operating Frequency: 5500MHz  
Channel: 100

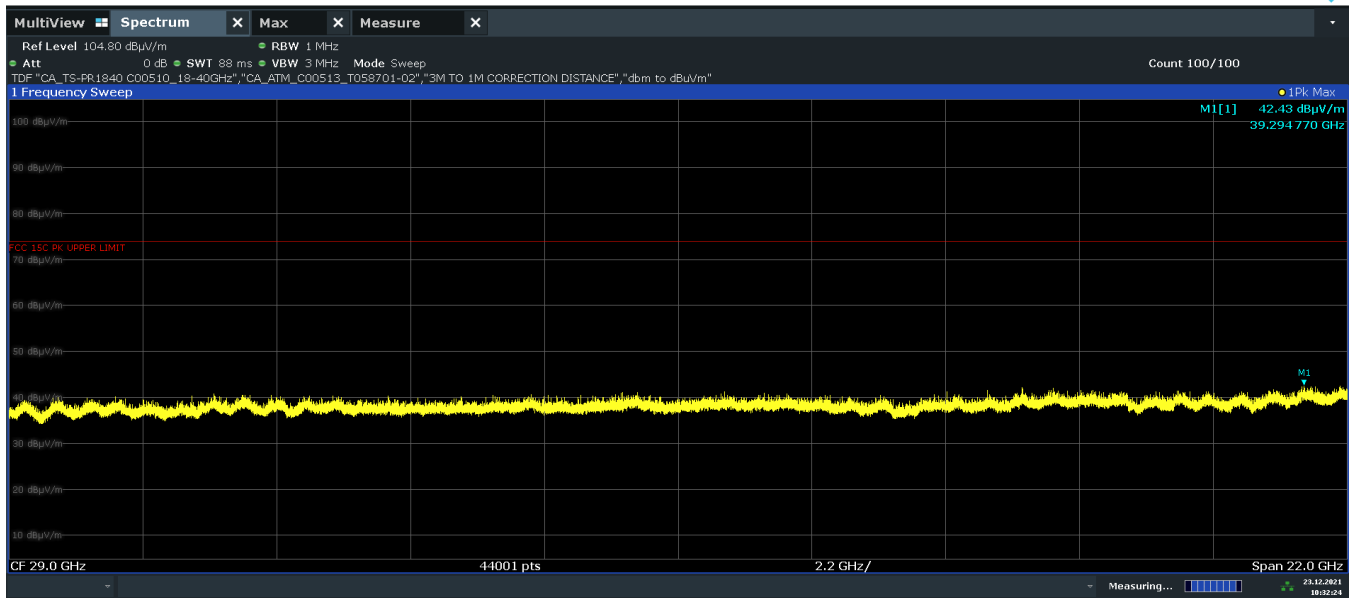
	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
*	11000.00	Average	H	-	-	-85.13	15.29	37.16	53.98	-16.82
*	11000.00	Peak	H	-	-	-73.48	15.29	48.81	73.98	-25.17
	16500.00	Peak	H	-	-	-74.32	21.43	54.11	68.20	-14.09

**Table 7-249. Radiated Measurements CDD Diversity (RU242)**

FCC ID: BCGA2589 IC: 579C-A2589		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2111150079-15.BCG	Test Dates: 12/02/2021 - 02/16/2022	EUT Type: Tablet Device	Page 328 of 397



Plot 7-708. RSE above 1GHz CDD Diversity (11ax – Ch.116 – RU242)



10:32:25 23.12.2021

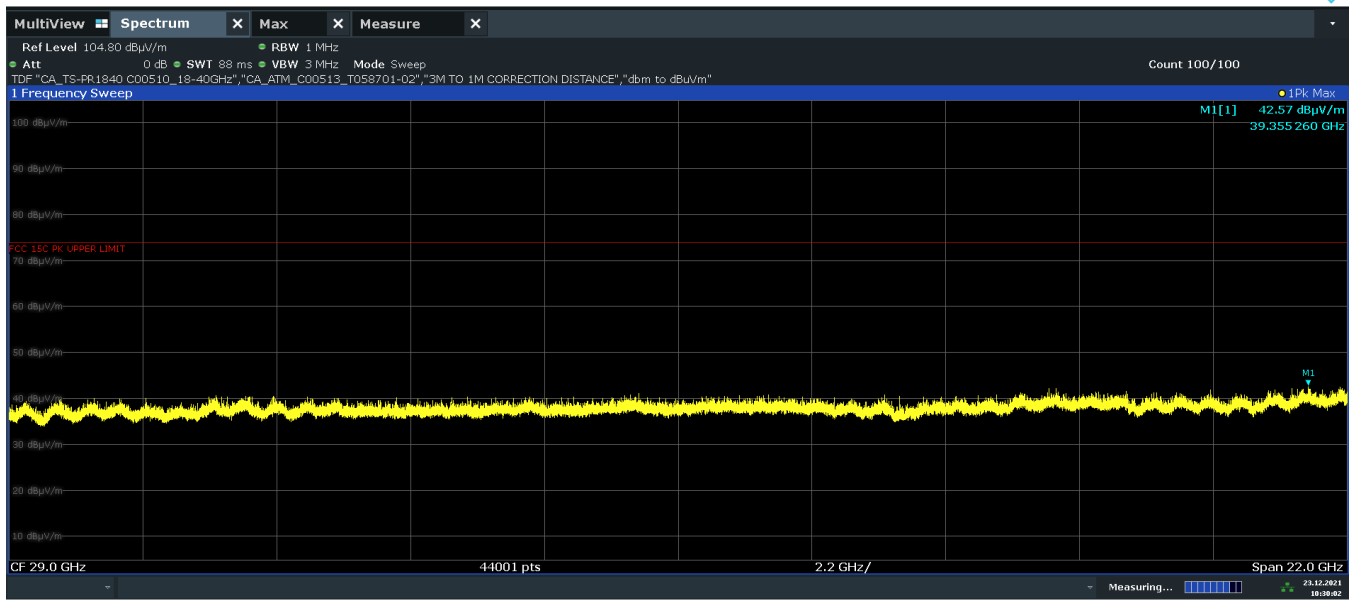
Plot 7-709. RSE 18GHz – 40 GHz CDD Diversity (11ax Ch.116 — RU242, Pol. H)

FCC ID: BCGA2589 IC: 579C-A2589	<b>PCTEST</b> Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2111150079-15.BCG	Test Dates: 12/02/2021 - 02/16/2022	EUT Type: Tablet Device	Page 329 of 397

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10:30:03 23.12.2021

**Plot 7-710. RSE 18 GHz - 40GHz CDD Diversity (11ax Ch.116 — RU242, Pol. V)**

Mode: 802.11ax (20MHz BW)  
 Data Rate: MCS11  
 RU Index: 61  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5580MHz  
 Channel: 116

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
*	11160.00	Average	H	-	-	-82.55	14.96	39.41	53.98	-14.57
*	11160.00	Peak	H	-	-	-70.95	14.96	51.01	73.98	-22.97
	16740.00	Peak	H	-	-	-71.84	21.55	56.71	68.20	-11.49

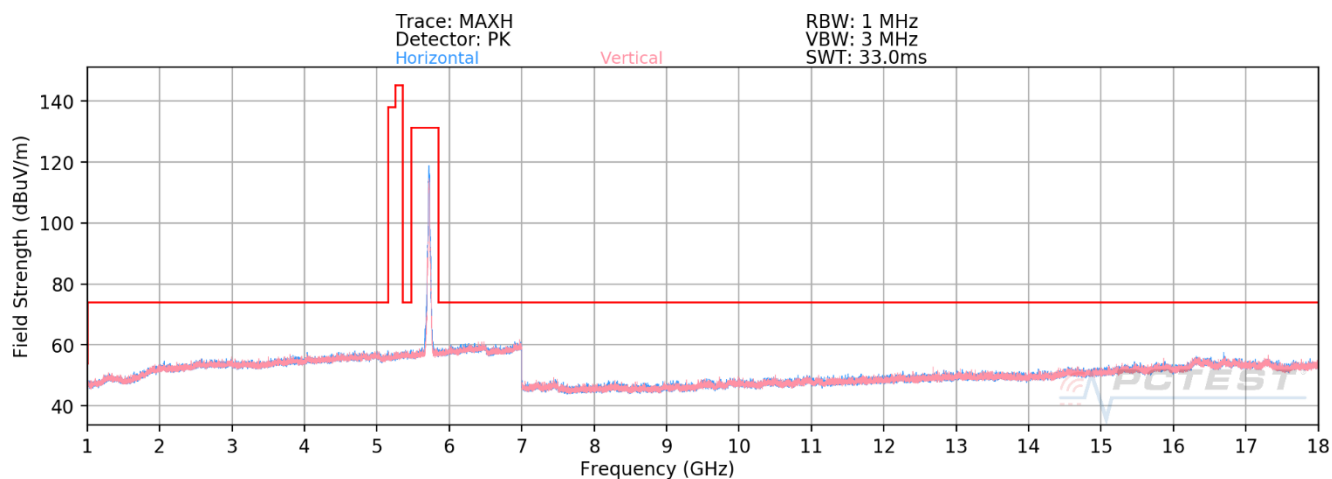
**Table 7-250. Radiated Measurements CDD Diversity (RU242)**

FCC ID: BCGA2589 IC: 579C-A2589	<b>PCTEST</b> Proud to be part of element	<b>MEASUREMENT REPORT (CERTIFICATION)</b>	Approved by: Technical Manager
Test Report S/N: 1C2111150079-15.BCG	Test Dates: 12/02/2021 - 02/16/2022	EUT Type: Tablet Device	Page 330 of 397

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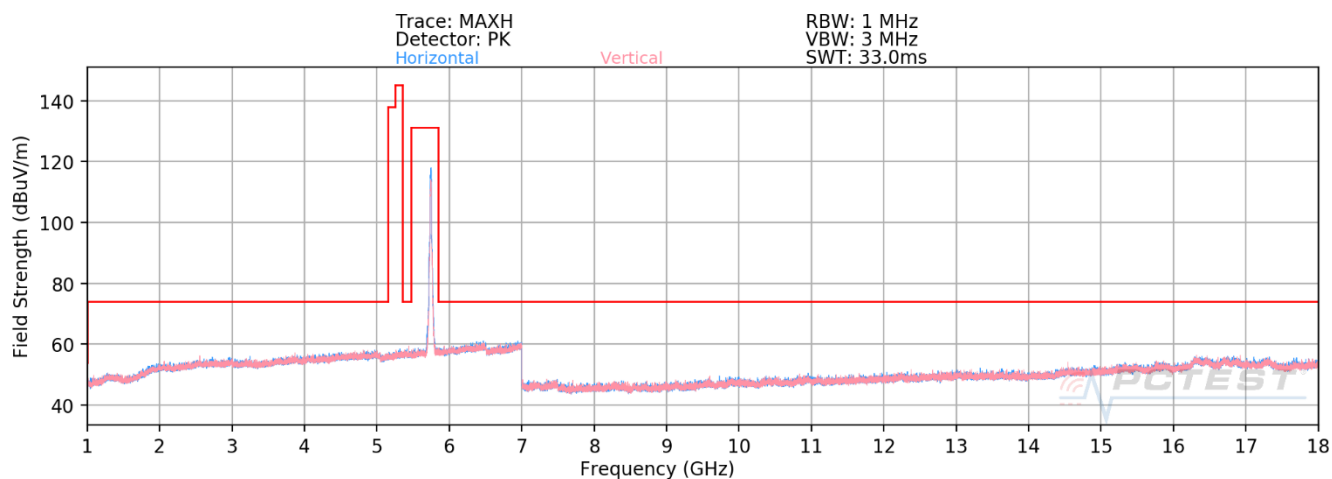
**Plot 7-711. RSE above 1GHz CDD Diversity (11ax – Ch.144 – RU242)**

Mode: 802.11ax (20MHz BW)  
Data Rate: MCS11  
RU Index: 61  
Distance of Measurements: 3 Meters  
Operating Frequency: 5720MHz  
Channel: 144

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
*	11440.00	Average	H	-	-	-82.60	15.01	39.41	53.98	-14.57
*	11440.00	Peak	H	-	-	-71.33	15.01	50.68	73.98	-23.30
	17160.00	Peak	H	-	-	-71.84	21.38	56.54	68.20	-11.66

**Table 7-251. Radiated Measurements CDD Diversity (RU242)**

FCC ID: BCGA2589 IC: 579C-A2589	<b>PCTEST</b> Proud to be part of element	<b>MEASUREMENT REPORT (CERTIFICATION)</b>	Approved by: Technical Manager
Test Report S/N: 1C2111150079-15.BCG	Test Dates: 12/02/2021 - 02/16/2022	EUT Type: Tablet Device	Page 331 of 397



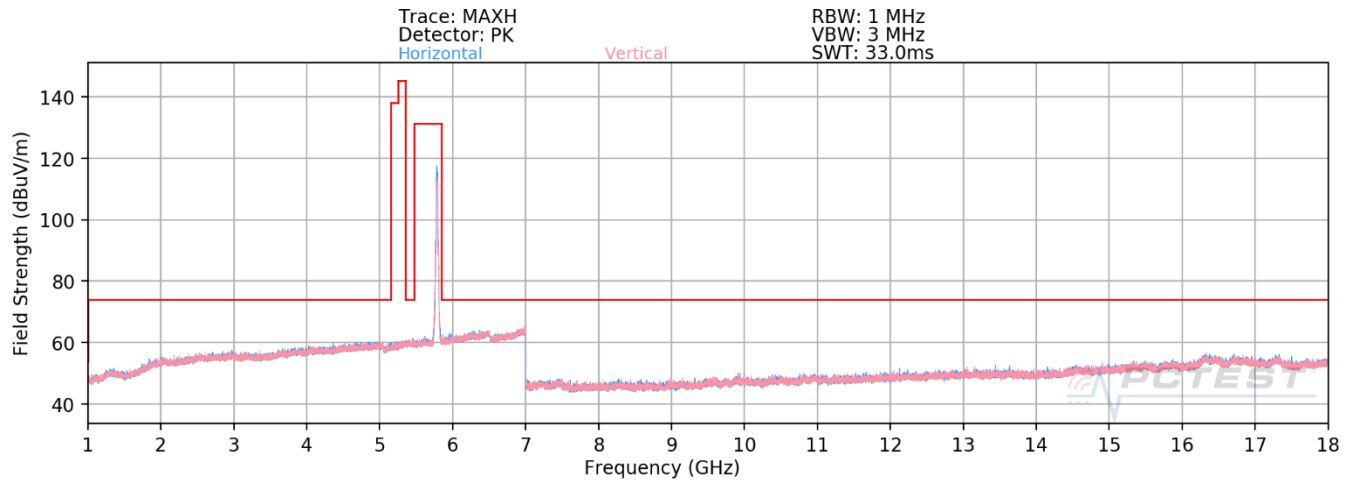
**Plot 7-712. RSE above 1GHz CDD Diversity (11ax – Ch.149 – RU242)**

Mode: 802.11ax (20MHz BW)  
Data Rate: MCS11  
RU Index: 61  
Distance of Measurements: 3 Meters  
Operating Frequency: 5745MHz  
Channel: 149

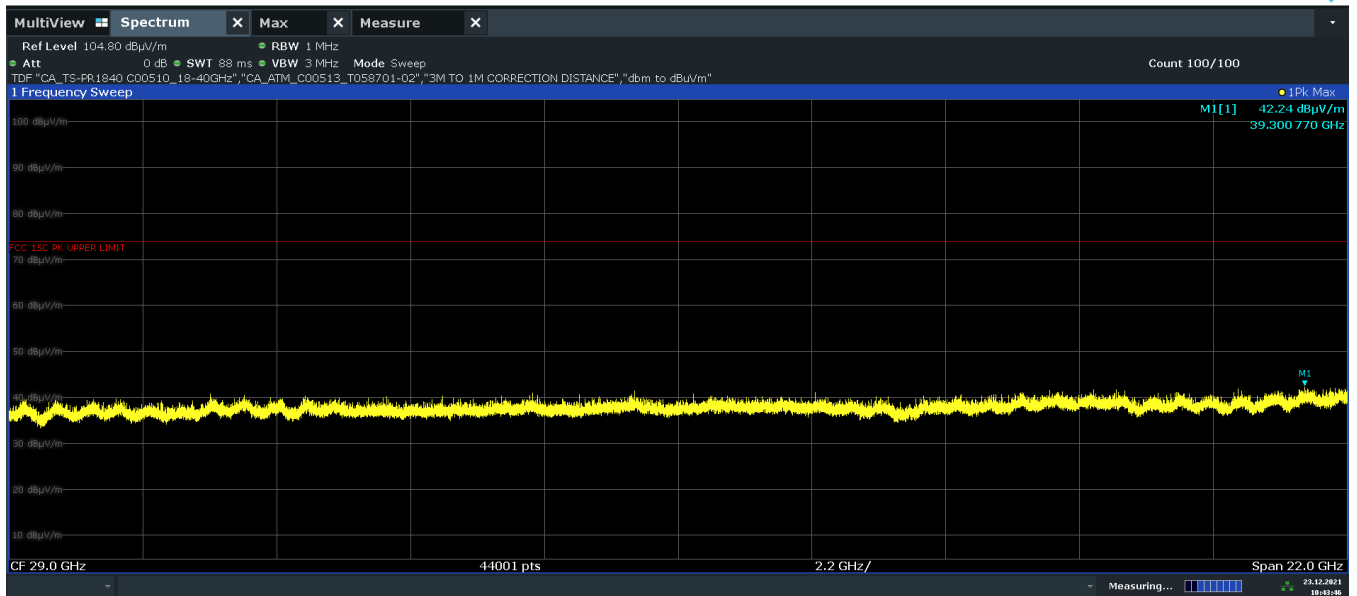
	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
*	11490.00	Average	H	-	-	-82.48	15.10	39.62	53.98	-14.36
*	11490.00	Peak	H	-	-	-71.08	15.10	51.02	73.98	-22.96
	17235.00	Peak	H	-	-	-72.35	21.19	55.84	68.20	-12.36

**Table 7-252. Radiated Measurements CDD Diversity (RU242)**

FCC ID: BCGA2589 IC: 579C-A2589	<b>PCTEST</b> Proud to be part of element	<b>MEASUREMENT REPORT (CERTIFICATION)</b>	Approved by: Technical Manager
Test Report S/N: 1C2111150079-15.BCG	Test Dates: 12/02/2021 - 02/16/2022	EUT Type: Tablet Device	Page 332 of 397



Plot 7-713. RSE above 1GHz CDD Diversity (11ax – Ch.157 – RU242)



10:43:47 23.12.2021

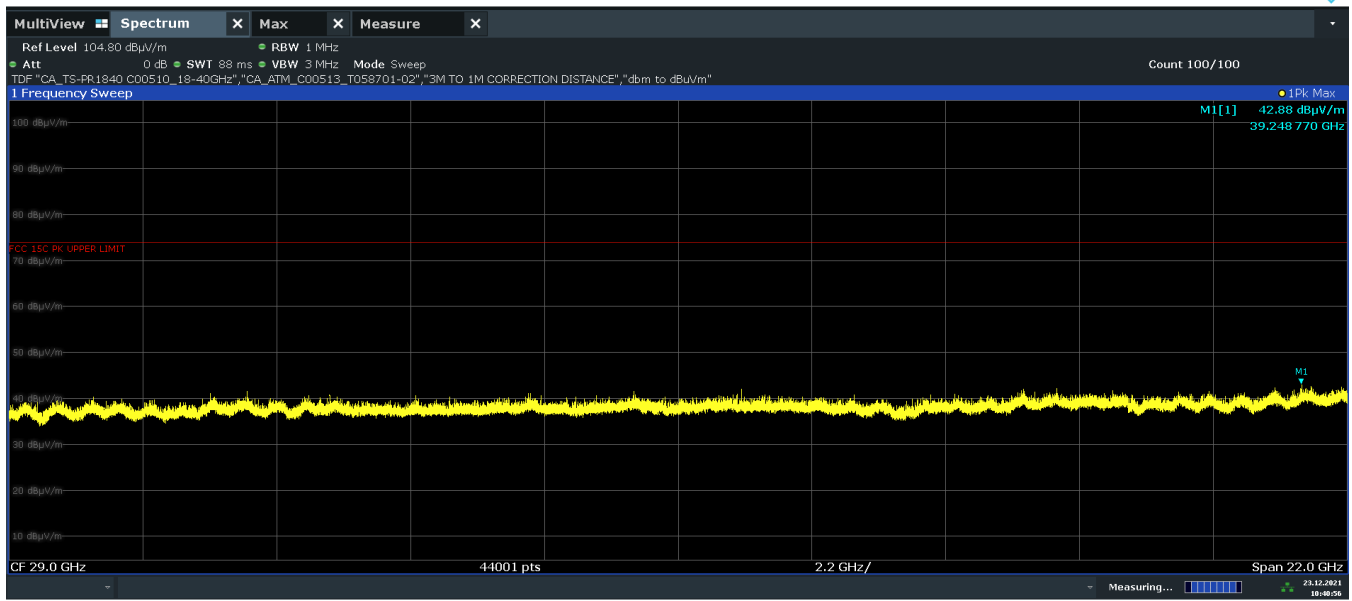
Plot 7-714. RSE 18GHz – 40 GHz CDD Diversity (11ax Ch.157 — RU242, Pol. H)

FCC ID: BCGA2589 IC: 579C-A2589	<b>PCTEST</b> Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2111150079-15.BCG	Test Dates: 12/02/2021 - 02/16/2022	EUT Type: Tablet Device	Page 333 of 397

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**Plot 7-715. RSE 18 GHz - 40GHz CDD Diversity (11ax Ch.157 — RU242, Pol. V)**

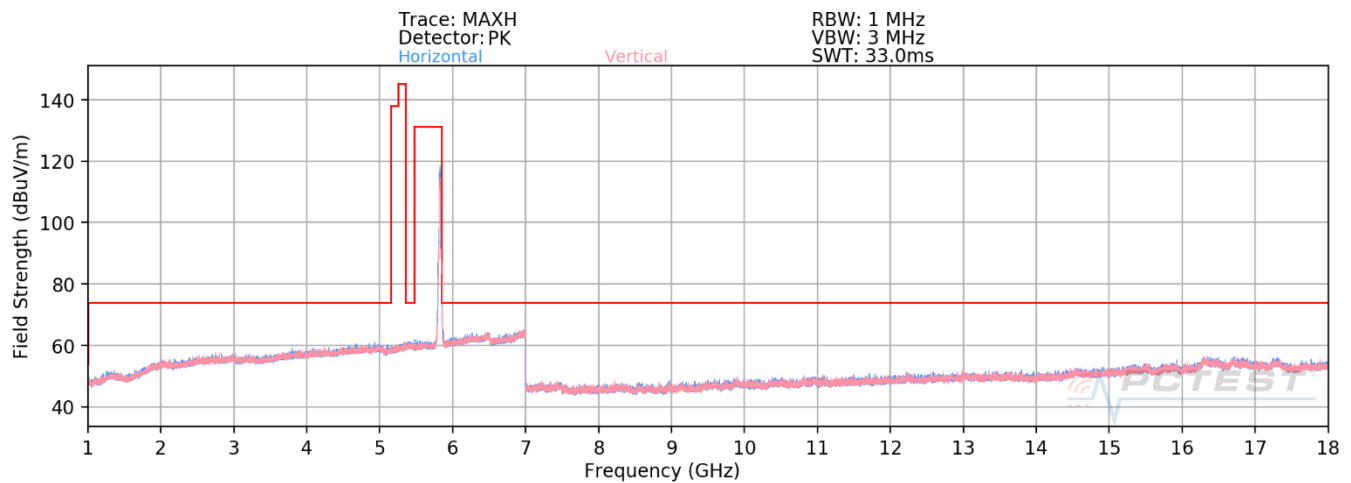
Mode: 802.11ax (20MHz BW)  
 Data Rate: MCS11  
 RU Index: 61  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5785MHz  
 Channel: 157

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
*	11570.00	Average	H	-	-	-82.73	15.28	39.55	53.98	-14.43
*	11570.00	Peak	H	-	-	-71.21	15.28	51.07	73.98	-22.91
	17355.00	Peak	H	-	-	-72.49	21.26	55.77	68.20	-12.43

**Table 7-253. Radiated Measurements CDD Diversity (RU242)**

FCC ID: BCGA2589 IC: 579C-A2589	<b>MEASUREMENT REPORT (CERTIFICATION)</b>		Approved by: Technical Manager
Test Report S/N: 1C2111150079-15.BCG	Test Dates: 12/02/2021 - 02/16/2022	EUT Type: Tablet Device	Page 334 of 397





**Plot 7-716. RSE above 1GHz CDD Diversity (11ax – Ch.165 – RU242)**

Mode: 802.11ax (20MHz BW)  
Data Rate: MCS11  
RU Index: 61  
Distance of Measurements: 3 Meters  
Operating Frequency: 5825MHz  
Channel: 165

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
* 11650.00	Average	H	-	-	-82.93	15.34	39.41	53.98	-14.57
* 11650.00	Peak	H	-	-	-72.16	15.34	50.18	73.98	-23.80
17475.00	Peak	H	-	-	-72.86	20.98	55.12	68.20	-13.08

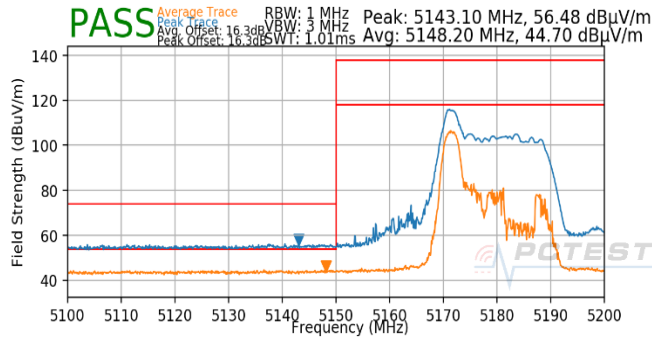
**Table 7-254. Radiated Measurements CDD Diversity (RU242)**

FCC ID: BCGA2589 IC: 579C-A2589	<b>PCTEST</b> Proud to be part of element	<b>MEASUREMENT REPORT (CERTIFICATION)</b>	Approved by: Technical Manager
Test Report S/N: 1C2111150079-15.BCG	Test Dates: 12/02/2021 - 02/16/2022	EUT Type: Tablet Device	Page 335 of 397

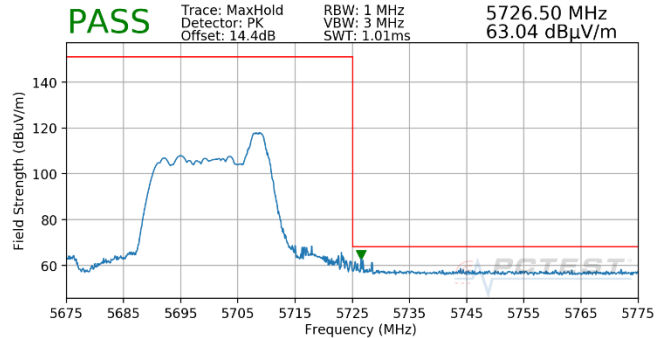
## 7.6.6 Antenna 2b Radiated Band Edge Measurements (20MHz BW)

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

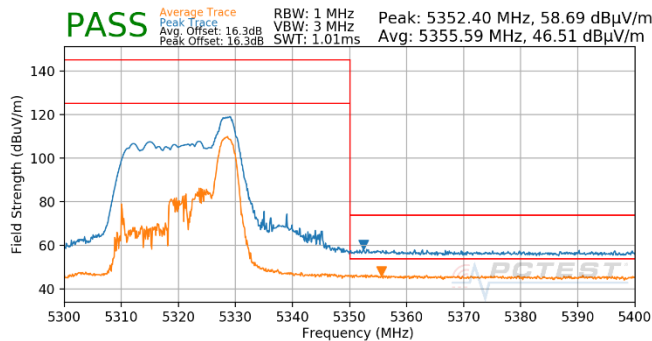
### RU26



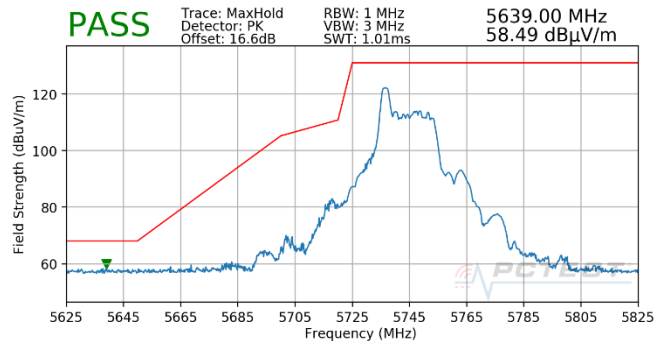
Plot 7-717. Antenna 2b (Pk & Avg, RU26, Index 0, Ch.36, MCS11)



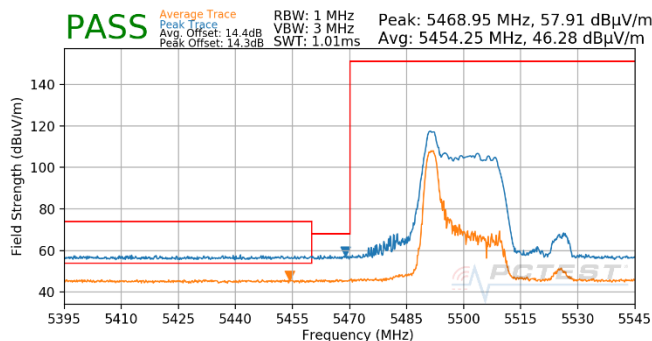
Plot 7-720. Antenna 2b (Pk, RU26, Index 8, Ch.140, MCS11)



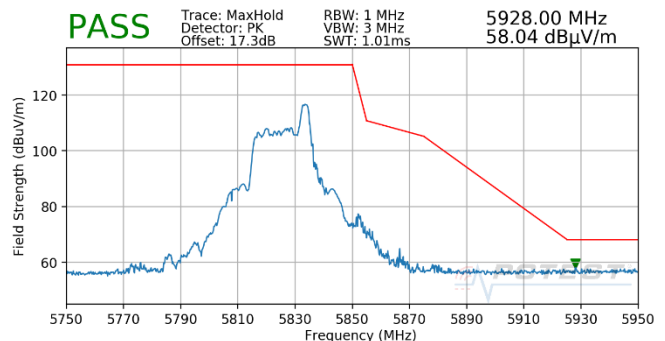
Plot 7-718. Antenna 2b (Pk & Avg, RU26, Index 8, Ch.64, MCS11)



Plot 7-721. Antenna 2b (Pk, RU26, Index 0, Ch.149, MCS11)



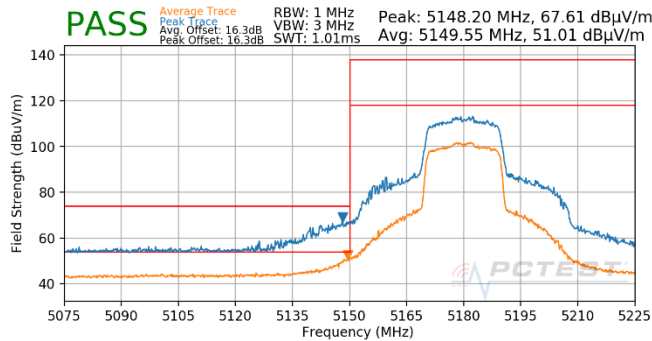
Plot 7-719. Antenna 2b (Pk & Avg, RU26, Index 0, Ch.100, MCS11)



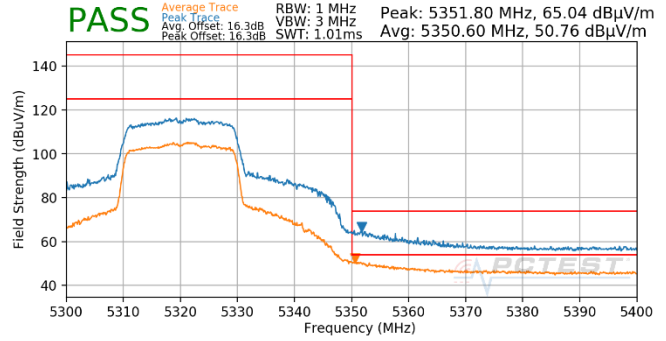
Plot 7-722. Antenna 2b (Pk, RU26, Index 8, Ch.165, MCS11)

FCC ID: BCGA2589 IC: 579C-A2589	<b>PCTEST</b> Proud to be part of element	<b>MEASUREMENT REPORT (CERTIFICATION)</b>	<b>Approved by:</b> Technical Manager
Test Report S/N: 1C2111150079-15.BCG	Test Dates: 12/02/2021 - 02/16/2022	EUT Type: Tablet Device	Page 336 of 397

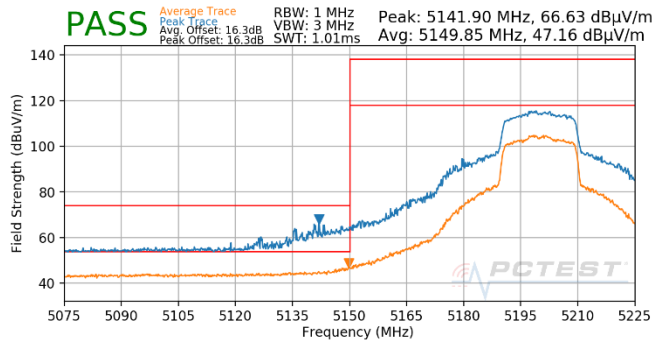
## RU242



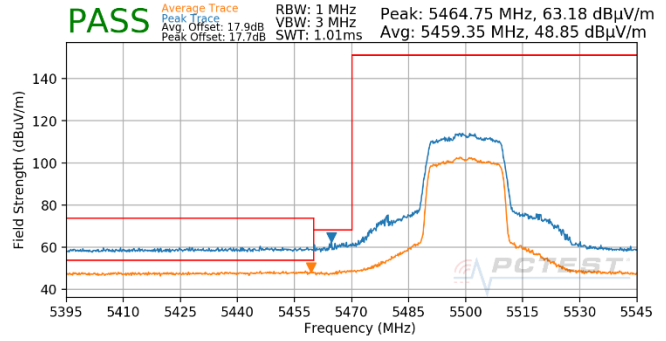
Plot 7-723. Antenna 2b (Pk & Avg, RU242, Index 61, Ch.36, MCS11)



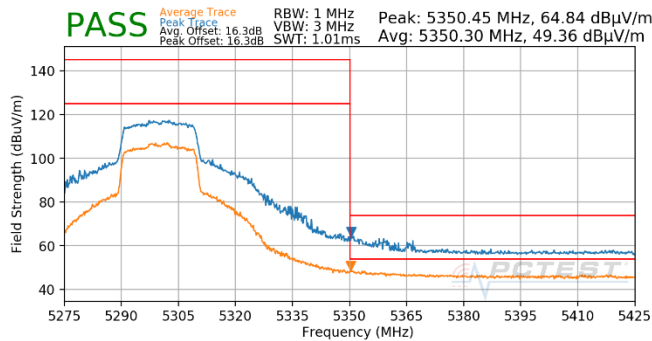
Plot 7-726. Antenna 2b (Pk & Avg, RU242, Index 61, Ch.64, MCS11)



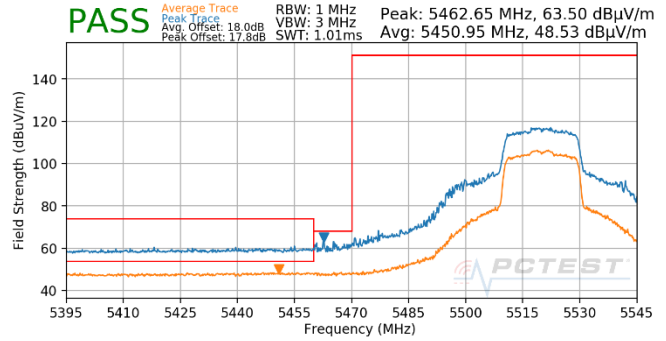
Plot 7-724. Antenna 2b (Pk & Avg, RU242, Index 61, Ch.40, MCS11)



Plot 7-727. Antenna 2b (Pk & Avg, RU242, Index 61, Ch.100, MCS11)

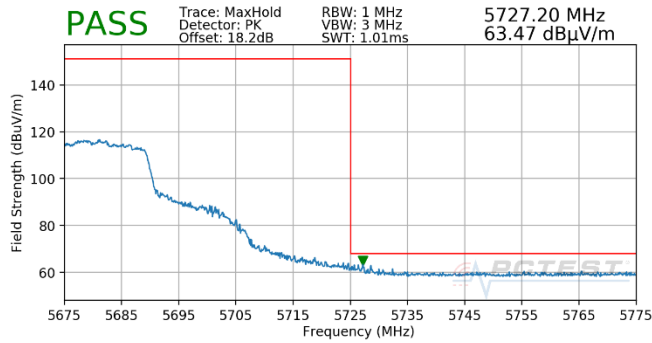


Plot 7-725. Antenna 2b (Pk & Avg, RU242, Index 61, Ch.60, MCS11)

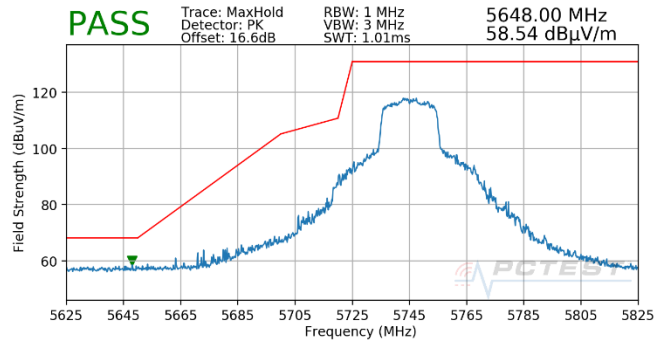


Plot 7-728. Antenna 2b (Pk & Avg, RU242, Index 61, Ch.104, MCS11)

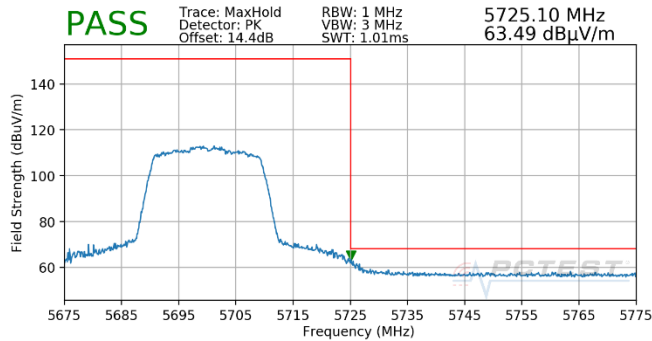
FCC ID: BCGA2589 IC: 579C-A2589		<b>MEASUREMENT REPORT (CERTIFICATION)</b>	<b>Approved by:</b> Technical Manager
Test Report S/N: 1C2111150079-15.BCG	Test Dates: 12/02/2021 - 02/16/2022		Page 337 of 397



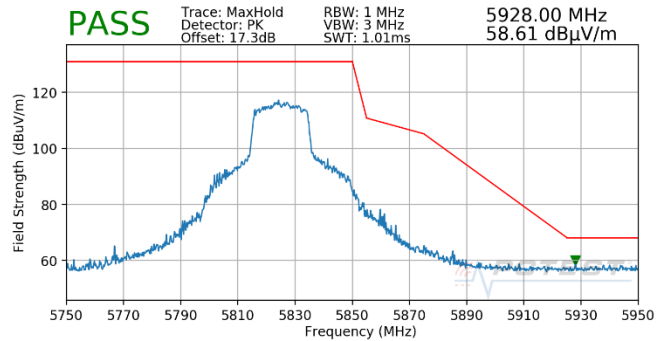
Plot 7-729. Antenna 2b (Pk, RU242, Index 61, Ch.136, MCS11)



Plot 7-731. Antenna 2b (Pk, RU242, Index 61, Ch.149, MCS11)



Plot 7-730. Antenna 2b (Pk, RU242, Index 61, Ch.140, MCS11)

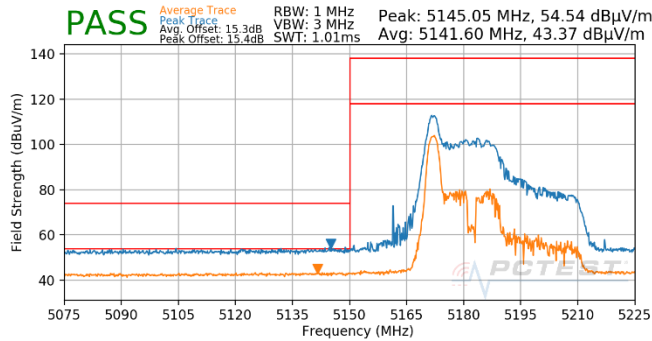


Plot 7-732. Antenna 2b (Pk, RU242, Index 61, Ch.165, MCS11)

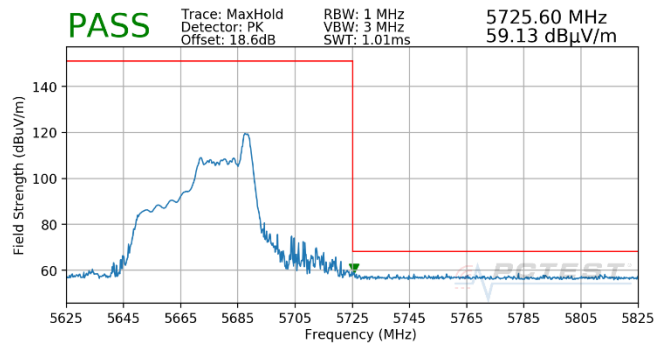
<b>FCC ID:</b> BCGA2589 <b>IC:</b> 579C-A2589		<b>MEASUREMENT REPORT (CERTIFICATION)</b>		<b>Approved by:</b> Technical Manager
<b>Test Report S/N:</b> 1C2111150079-15.BCG	<b>Test Dates:</b> 12/02/2021 - 02/16/2022	<b>EUT Type:</b> Tablet Device		Page 338 of 397

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

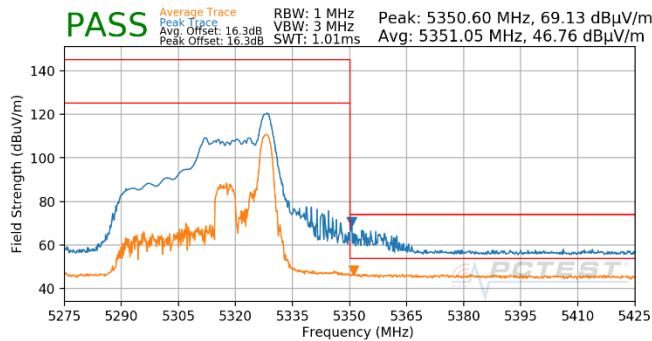
### RU26



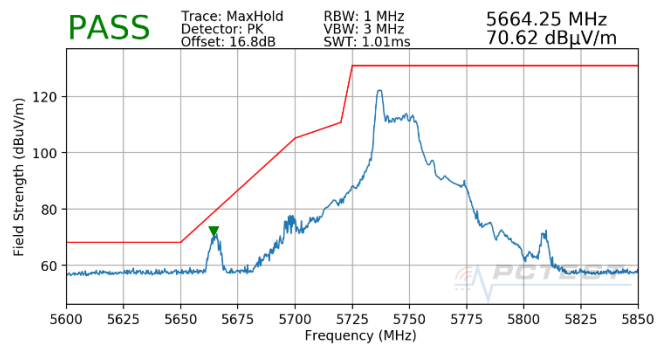
Plot 7-733. Antenna 2b (Pk & Avg, RU26, Index 0, Ch.38, MCS11)



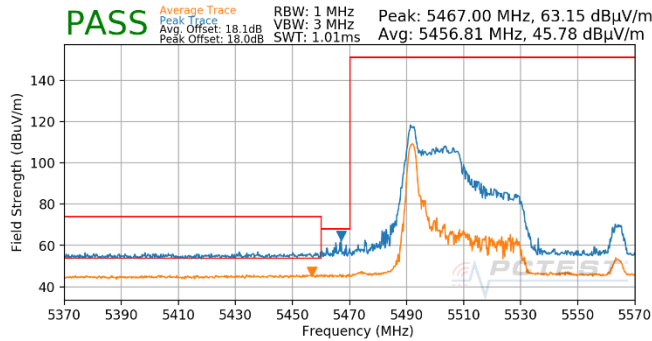
Plot 7-736. Antenna 2b (Pk, RU26, Index 17, Ch.134, MCS11)



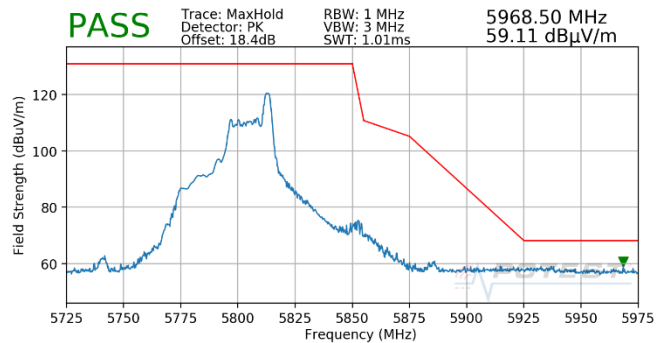
Plot 7-734. Antenna 2b (Pk & Avg, RU26, Index 17, Ch.62, MCS11)



Plot 7-737. Antenna 2b (Pk, RU26, Index 0, Ch.151, MCS11)



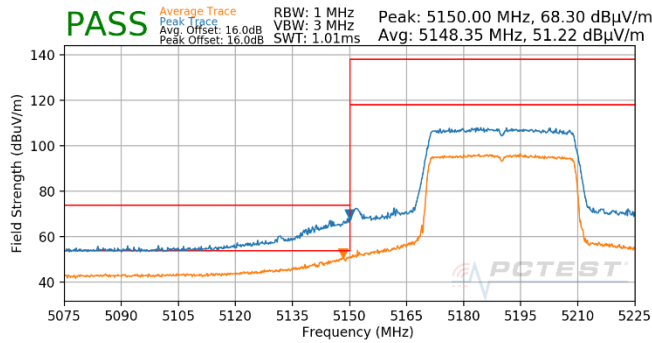
Plot 7-735. Antenna 2b (Pk & Avg, RU26, Index 0, Ch.102, MCS11)



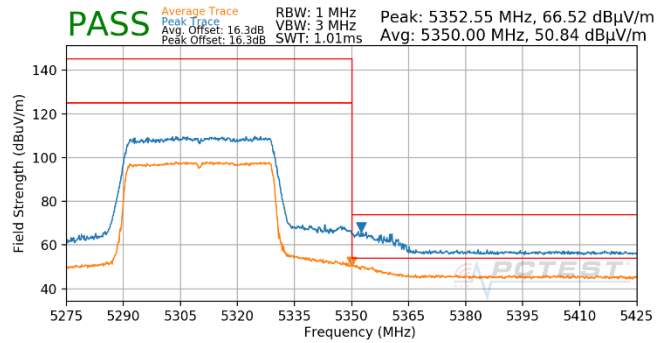
Plot 7-738. Antenna 2b (Pk, RU26, Index 17, Ch.159, MCS11)

FCC ID: BCGA2589 IC: 579C-A2589	<b>PCTEST</b> Proud to be part of element		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2111150079-15.BCG	Test Dates: 12/02/2021 - 02/16/2022	EUT Type: Tablet Device		Page 339 of 397

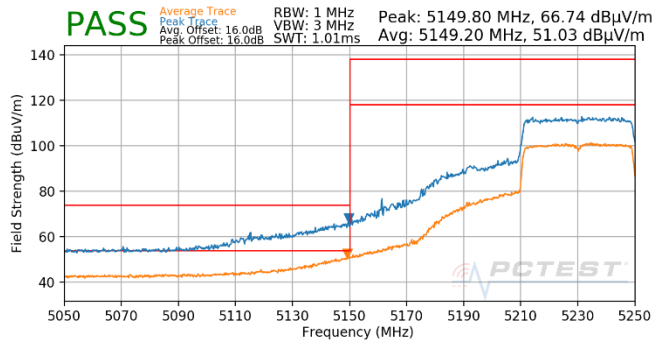
## RU484



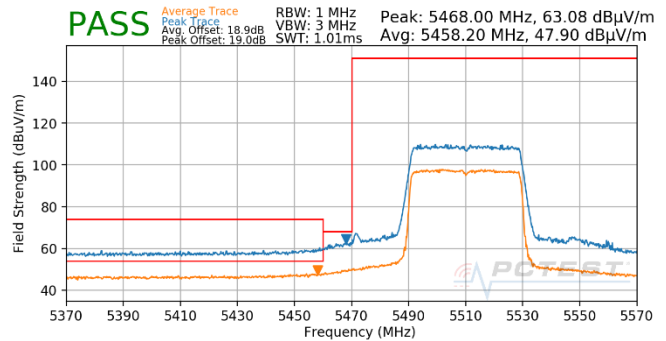
Plot 7-739. Antenna 2b (Pk & Avg, RU484, Index 65, Ch.38, MCS11)



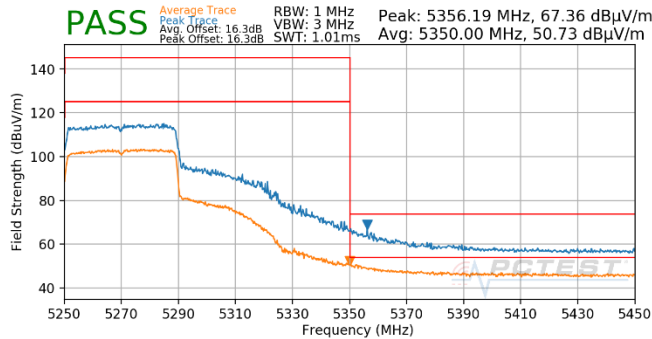
Plot 7-742. Antenna 2b (Pk & Avg, RU484, Index 65, Ch.62, MCS11)



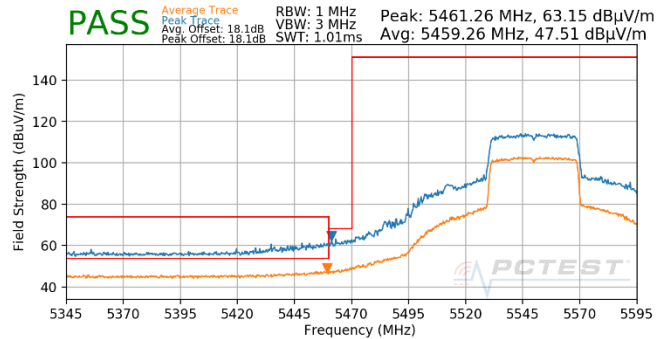
Plot 7-740. Antenna 2b (Pk & Avg, RU484, Index 65, Ch.46, MCS11)



Plot 7-743. Antenna 2b (Pk & Avg, RU484, Index 65, Ch.102, MCS11)

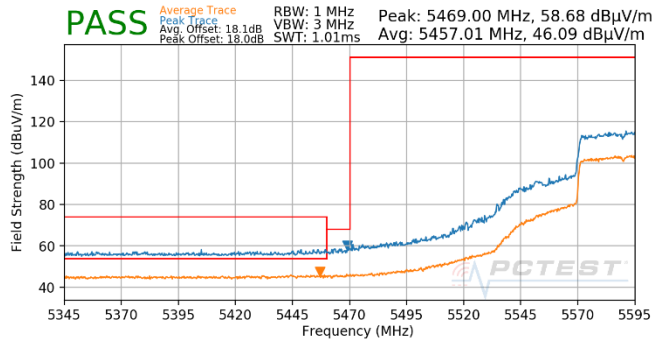


Plot 7-741. Antenna 2b (Pk & Avg, RU484, Index 65, Ch.54, MCS11)

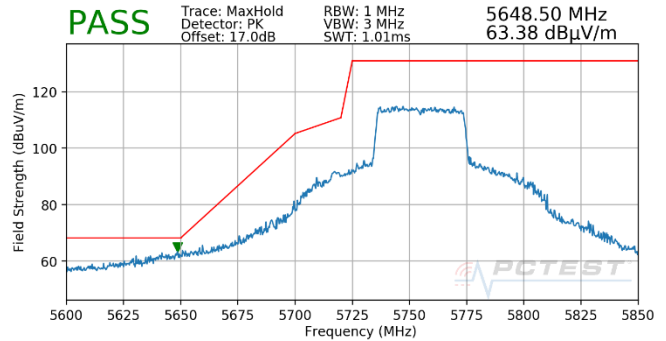


Plot 7-744. Antenna 2b (Pk & Avg, RU484, Index 65, Ch.110, MCS11)

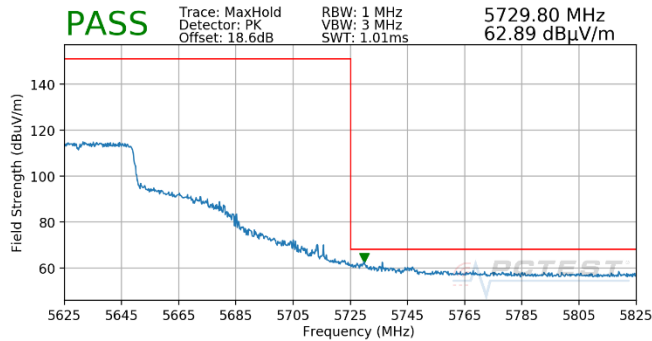
FCC ID: BCGA2589 IC: 579C-A2589	<b>PCTEST</b> Proud to be part of element	<b>MEASUREMENT REPORT (CERTIFICATION)</b>		<b>Approved by:</b> Technical Manager
Test Report S/N: 1C2111150079-15.BCG	Test Dates: 12/02/2021 - 02/16/2022	EUT Type: Tablet Device		Page 340 of 397



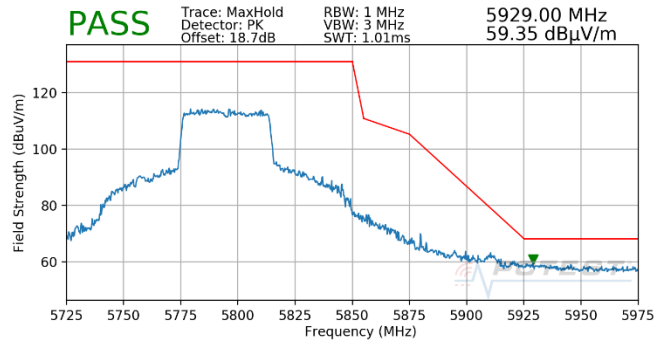
**Plot 7-745. (FCC Only) Antenna 2b (Pk & Avg, RU484, Index 65, Ch.118, MCS11)**



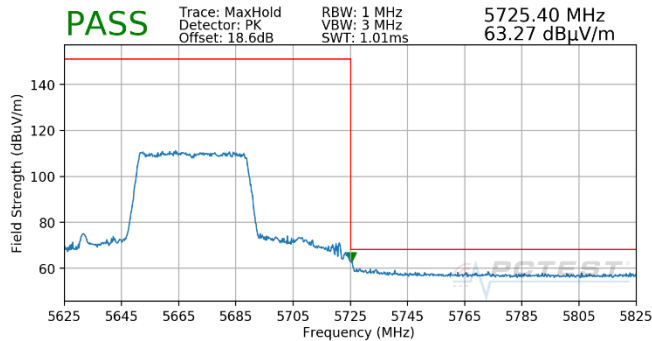
**Plot 7-748. Antenna 2b (Pk, RU484, Index 65, Ch.151, MCS11)**



**Plot 7-746. (FCC Only) Antenna 2b (Pk, RU484, Index 65, Ch.126, MCS11)**



**Plot 7-749. Antenna 2b (Pk, RU484, Index 65, Ch.159, MCS11)**



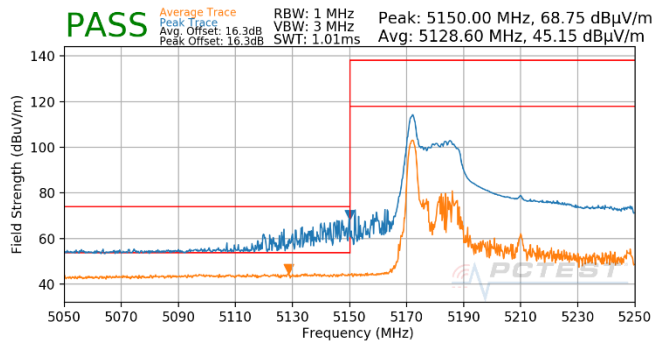
**Plot 7-747. Antenna 2b (Pk, RU484, Index 65, Ch.134, MCS11)**

FCC ID: BCGA2589 IC: 579C-A2589	<b>PCTEST</b> Proud to be part of element	<b>MEASUREMENT REPORT (CERTIFICATION)</b>		Approved by: Technical Manager
Test Report S/N: 1C2111150079-15.BCG	Test Dates: 12/02/2021 - 02/16/2022	EUT Type: Tablet Device		Page 341 of 397

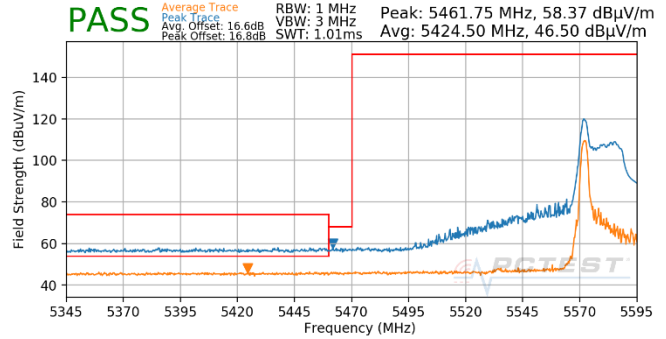


## 7.6.10 Antenna 2b Radiated Band Edge Measurements (80MHz BW) §15.407(b.1)(b.2) §15.205 §15.209; RSS-Gen [8.9]

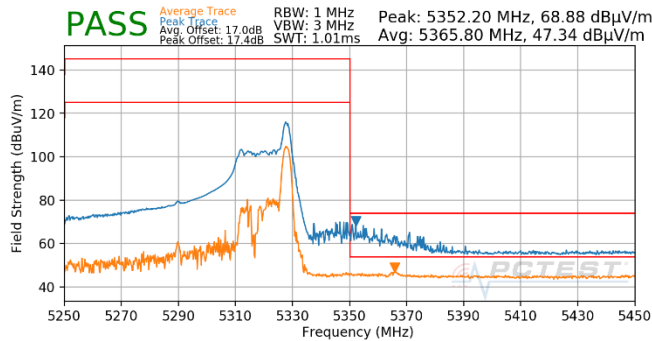
### RU26



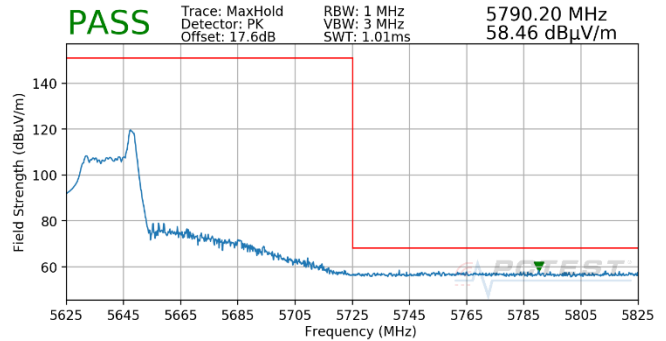
Plot 7-750. Antenna 2b (Pk & Avg, RU26, Index 0, Ch.42, MCS11)



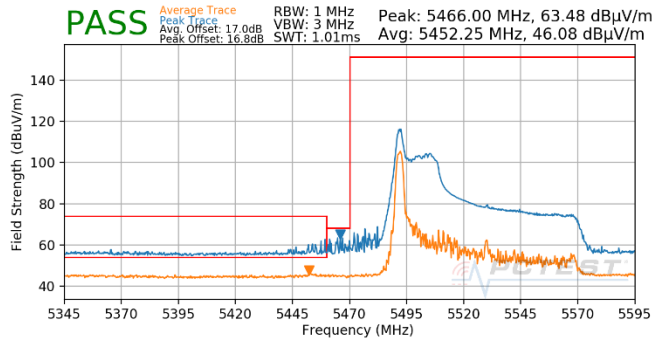
Plot 7-753. (FCC Only) Antenna 2b (Pk, RU26, Index 0, Ch.122, MCS11)



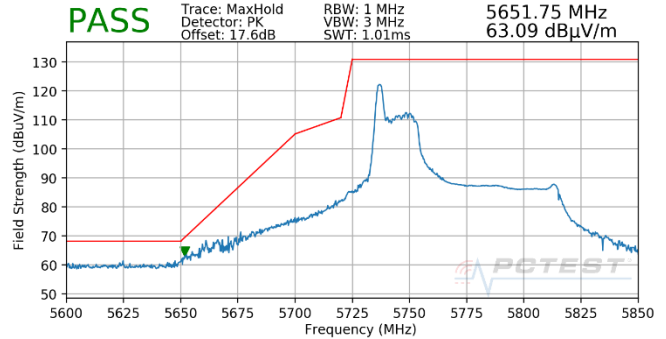
Plot 7-751. Antenna 2b (Pk & Avg, RU26, Index 36, Ch.58, MCS11)



Plot 7-754. (FCC Only) Antenna 2b (Pk, RU26, Index 36, Ch.122, MCS11)



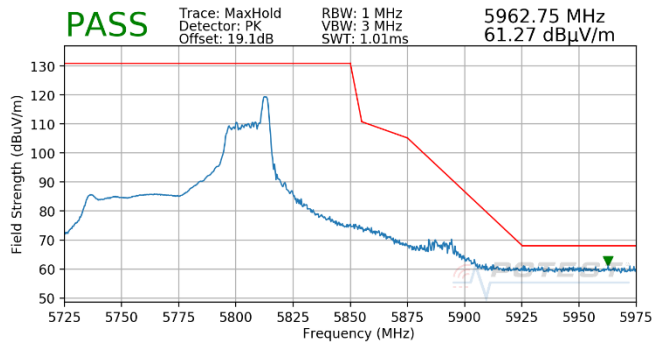
Plot 7-752. Antenna 2b (Pk & Avg, RU26, Index 0, Ch.106, MCS11)



Plot 7-755. Antenna 2b (Pk, RU26, Index 0, Ch.155, MCS11)

FCC ID: BCGA2589 IC: 579C-A2589	<b>PCTEST</b> Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2111150079-15.BCG	Test Dates: 12/02/2021 - 02/16/2022	EUT Type: Tablet Device	Page 342 of 397

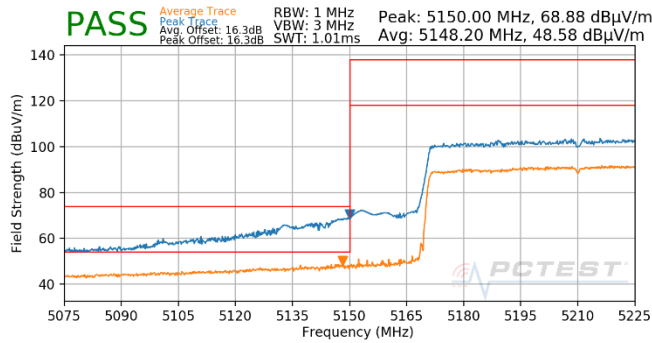




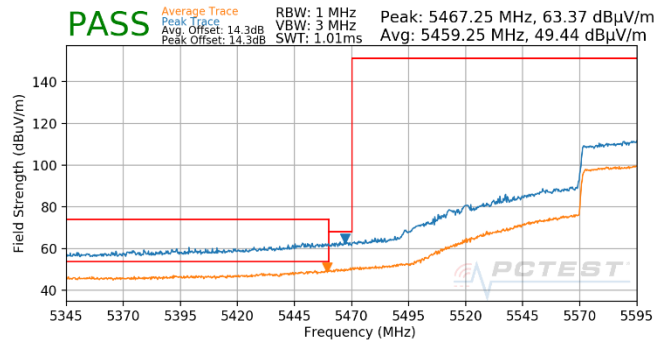
**Plot 7-756. Antenna 2b (Pk, RU26, Index 36, Ch.155, MCS11)**

<b>FCC ID:</b> BCGA2589 <b>IC:</b> 579C-A2589		<b>MEASUREMENT REPORT (CERTIFICATION)</b>		<b>Approved by:</b> Technical Manager
<b>Test Report S/N:</b> 1C2111150079-15.BCG	<b>Test Dates:</b> 12/02/2021 - 02/16/2022	<b>EUT Type:</b> Tablet Device		Page 343 of 397

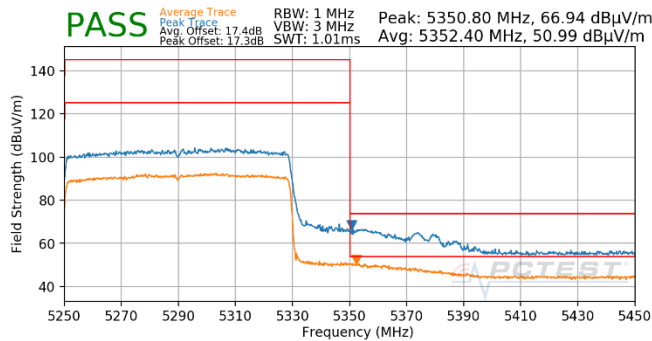
## RU996



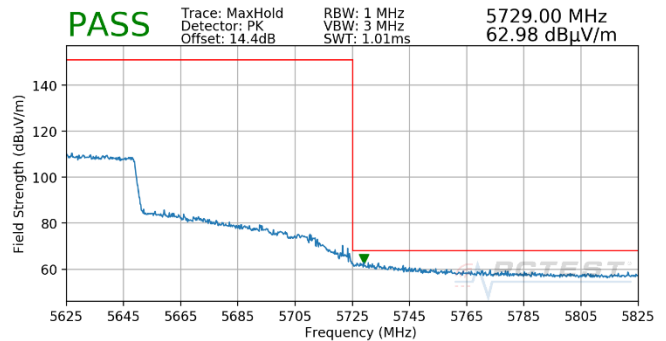
Plot 7-757. Antenna 2b (Pk & Avg, RU996, Index 67, Ch.42, MCS11)



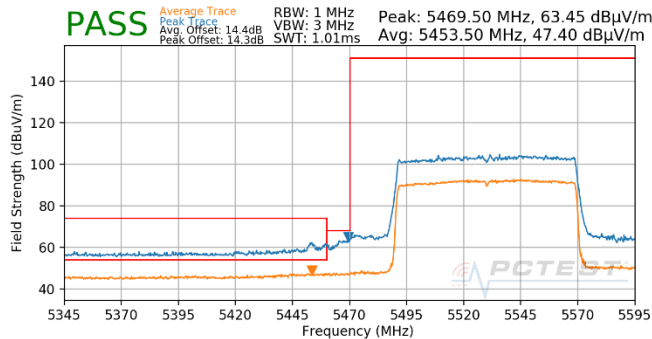
Plot 7-760. (FCC Only) Antenna 2b (Pk & Avg, RU996, Index 67, Ch.122, MCS11)



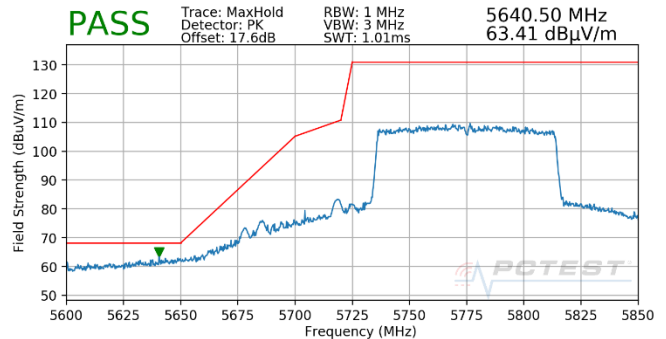
Plot 7-758. Antenna 2b (Pk & Avg, RU996, Index 67, Ch.58, MCS11)



Plot 7-761. (FCC Only) Antenna 2b (Pk, RU996, Index 67, Ch.122, MCS11)

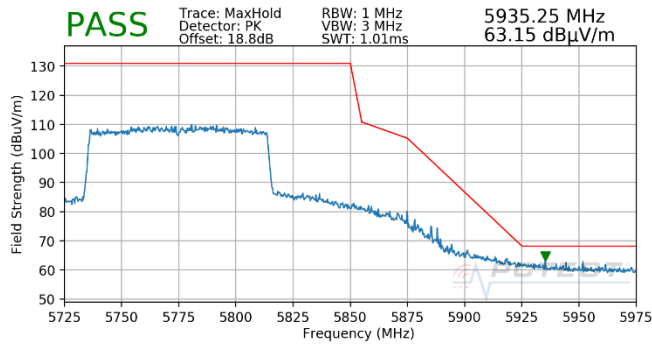


Plot 7-759. Antenna 2b (Pk & Avg, RU996, Index 67, Ch.106, MCS11)




Plot 7-762. Antenna 2b (Pk, RU996, Index 67, Ch.155, MCS11)

FCC ID: BCGA2589 IC: 579C-A2589	<b>PCTEST</b> Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2111150079-15.BCG	Test Dates: 12/02/2021 - 02/16/2022	EUT Type: Tablet Device	Page 344 of 397



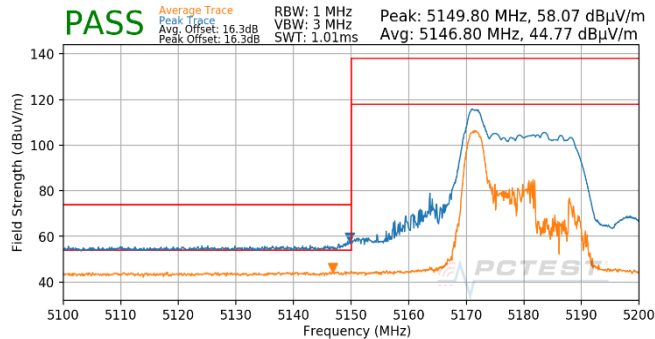
**Plot 7-763. Antenna 2b (Pk, RU996, Index 67, Ch.155, MCS11)**

<b>FCC ID:</b> BCGA2589 <b>IC:</b> 579C-A2589		<b>MEASUREMENT REPORT (CERTIFICATION)</b>		<b>Approved by:</b> Technical Manager
<b>Test Report S/N:</b> 1C2111150079-15.BCG	<b>Test Dates:</b> 12/02/2021 - 02/16/2022	<b>EUT Type:</b> Tablet Device		Page 345 of 397

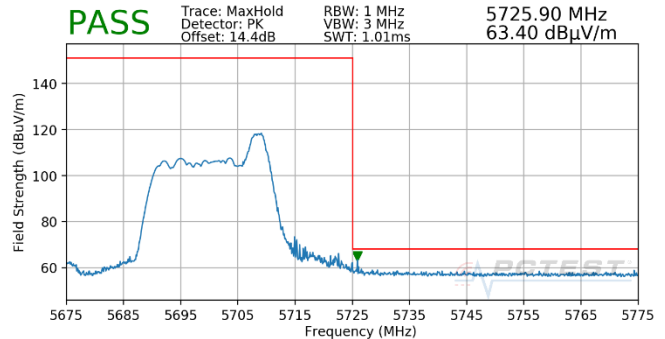
## 7.6.11 Antenna 1b Radiated Band Edge Measurements (20MHz BW)

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

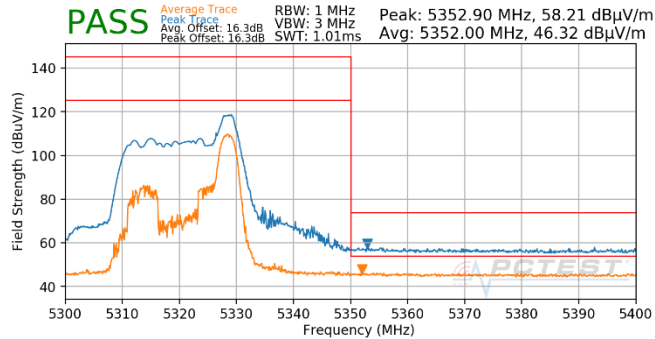
### RU26



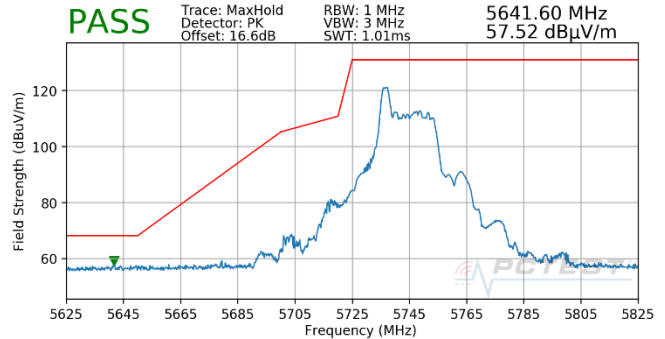
Plot 7-764. Antenna 1b (Pk & Avg, RU26, Index 0, Ch.36, MCS11)



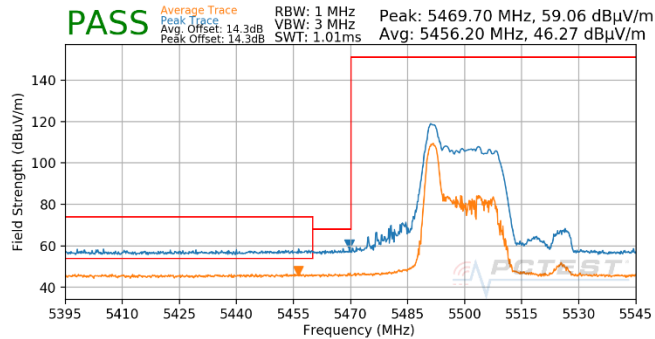
Plot 7-767. Antenna 1b (Pk, RU26, Index 8, Ch.140, MCS11)



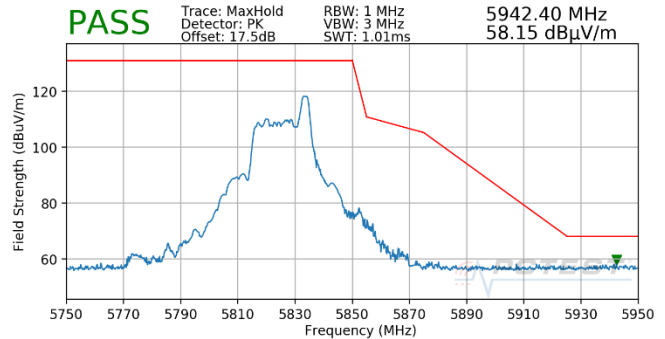
Plot 7-765. Antenna 1b (Pk & Avg, RU26, Index 8, Ch.64, MCS11)



Plot 7-768. Antenna 1b (Pk, RU26, Index 0, Ch.149, MCS11)



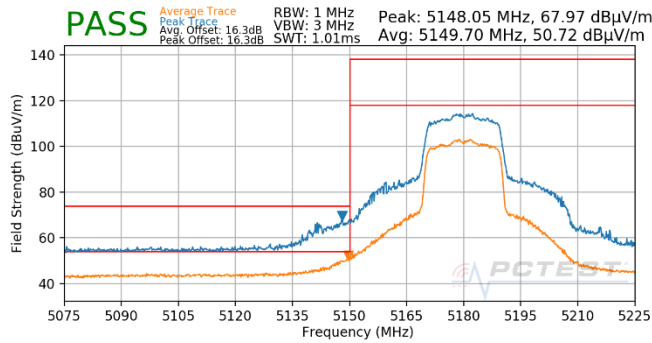
Plot 7-766. Antenna 1b (Pk & Avg, RU26, Index 0, Ch.100, MCS11)



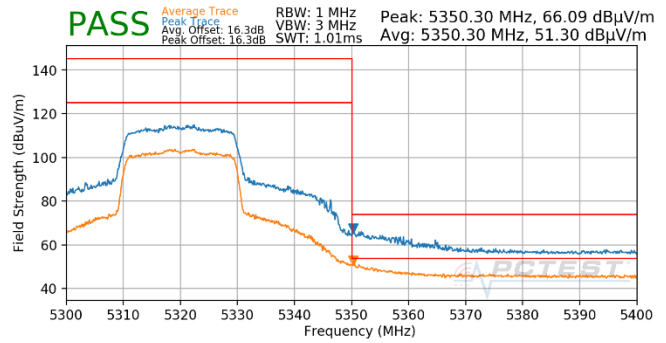
Plot 7-769. Antenna 1b (Pk, RU26, Index 8, Ch.165, MCS11)

FCC ID: BCGA2589 IC: 579C-A2589	<b>PCTEST</b> Proud to be part of element	<b>MEASUREMENT REPORT (CERTIFICATION)</b>	<b>Approved by:</b> Technical Manager
<b>Test Report S/N:</b> 1C2111150079-15.BCG	<b>Test Dates:</b> 12/02/2021 - 02/16/2022	<b>EUT Type:</b> Tablet Device	Page 346 of 397

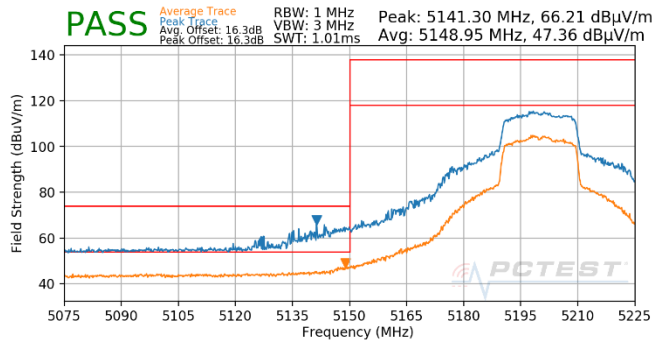
## RU242



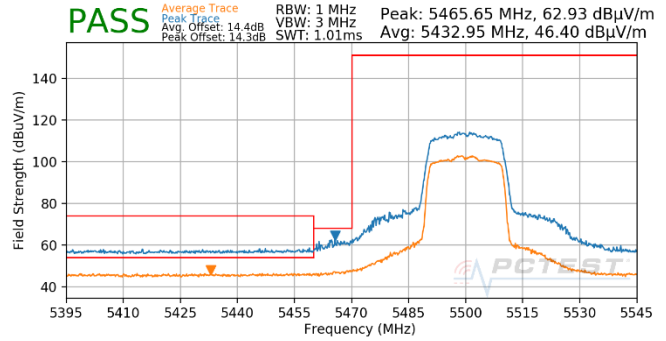
Plot 7-770. Antenna 1b (Pk & Avg, RU242, Index 61, Ch.36, MCS11)



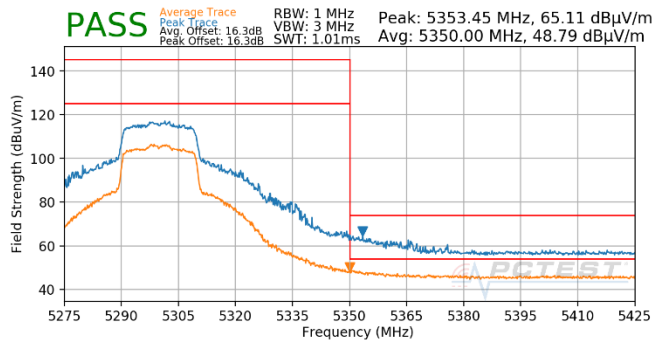
Plot 7-773. Antenna 1b (Pk & Avg, RU242, Index 61, Ch.64, MCS11)



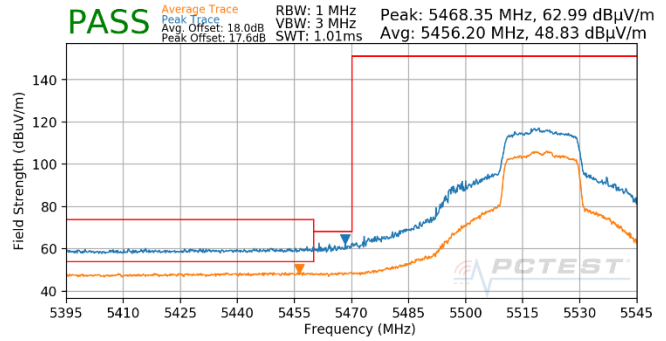
Plot 7-771. Antenna 1b (Pk & Avg, RU242, Index 61, Ch.40, MCS11)



Plot 7-774. Antenna 1b (Pk & Avg, RU242, Index 61, Ch.100, MCS11)

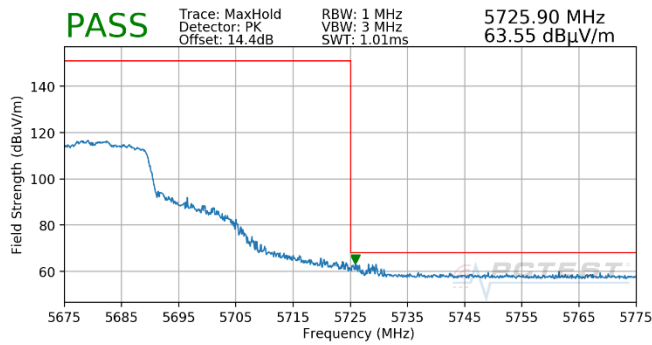


Plot 7-772. Antenna 1b (Pk & Avg, RU242, Index 61, Ch.60, MCS11)

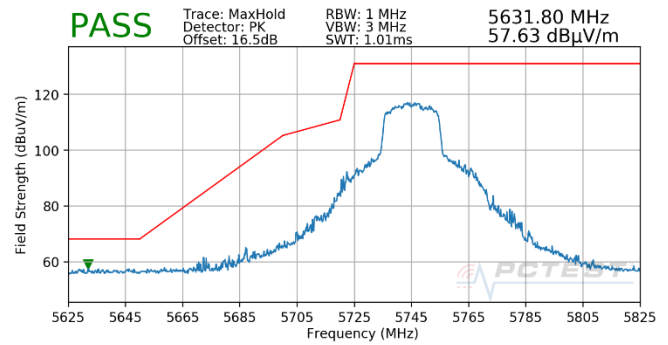


Plot 7-775. Antenna 1b (Pk & Avg, RU242, Index 61, Ch.104, MCS11)

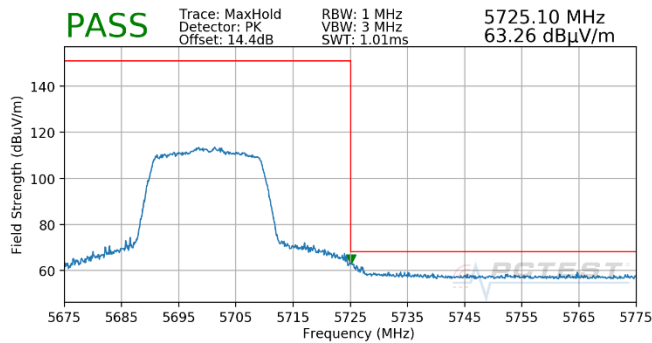
FCC ID: BCGA2589 IC: 579C-A2589	<b>PCTEST</b> Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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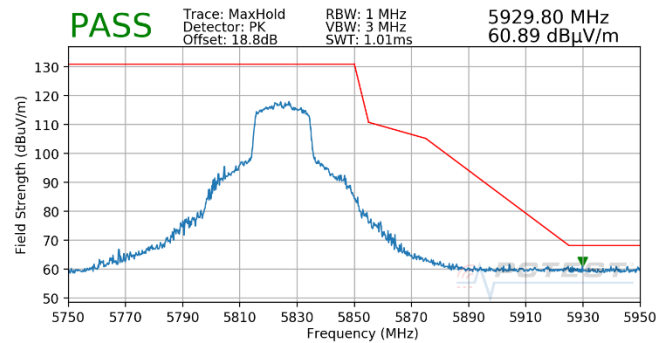
Plot 7-776. Antenna 1b (Pk, RU242, Index 61, Ch.136, MCS11)



Plot 7-778. Antenna 1b (Pk, RU242, Index 61, Ch.149, MCS11)



Plot 7-777. Antenna 1b (Pk, RU242, Index 61, Ch.140, MCS11)

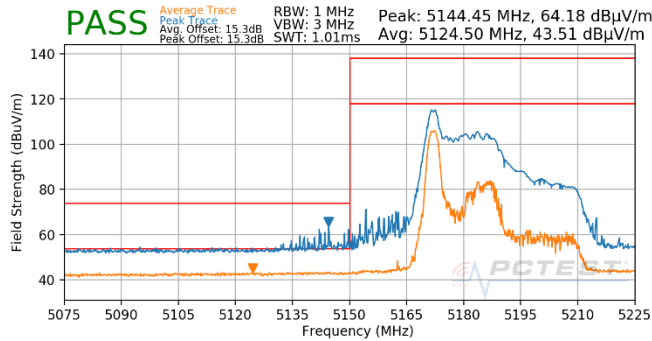


Plot 7-779. Antenna 1b (Pk, RU242, Index 61, Ch.165, MCS11)

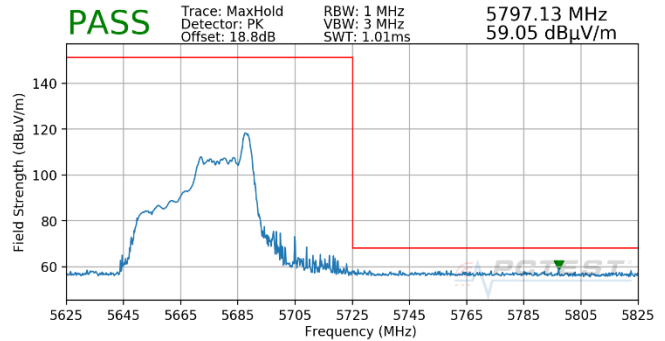
FCC ID: BCGA2589 IC: 579C-A2589	<b>PCTEST</b> Proud to be part of element	<b>MEASUREMENT REPORT (CERTIFICATION)</b>		Approved by: Technical Manager
Test Report S/N: 1C2111150079-15.BCG	Test Dates: 12/02/2021 - 02/16/2022	EUT Type: Tablet Device		Page 348 of 397

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

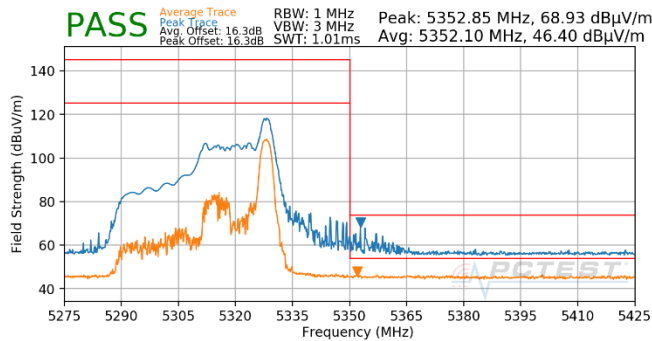
### RU26



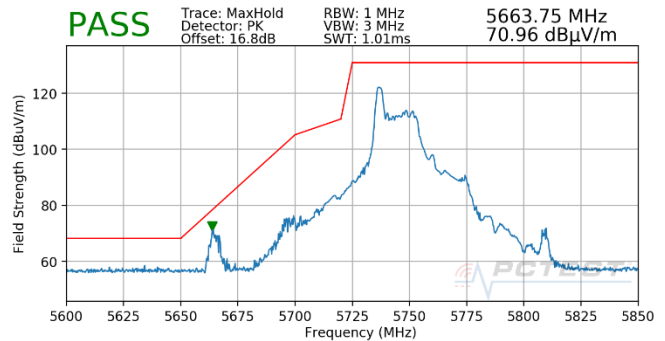
Plot 7-780. Antenna 1b (Pk & Avg, RU26, Index 0, Ch.38, MCS11)



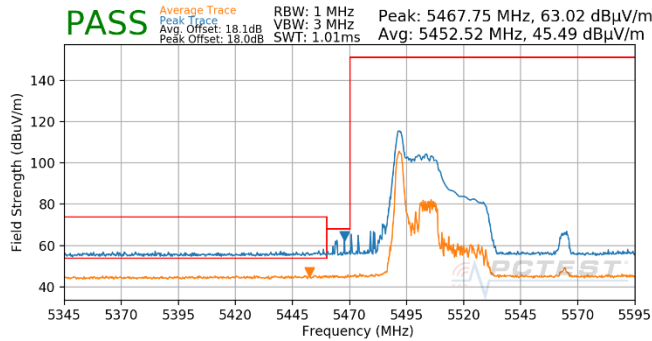
Plot 7-783. Antenna 1b (Pk, RU26, Index 17, Ch.134, MCS11)



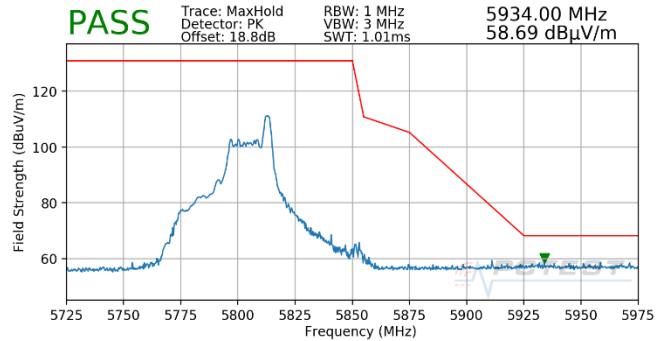
Plot 7-781. Antenna 1b (Pk & Avg, RU26, Index 17, Ch.62, MCS11)



Plot 7-784. Antenna 1b (Pk, RU26, Index 0, Ch.151, MCS11)



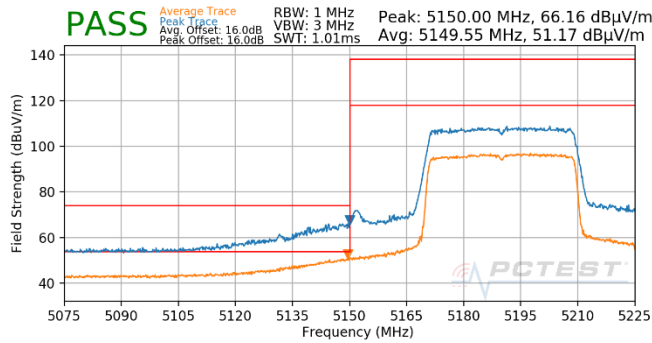
Plot 7-782. Antenna 1b (Pk & Avg, RU26, Index 0, Ch.102, MCS11)



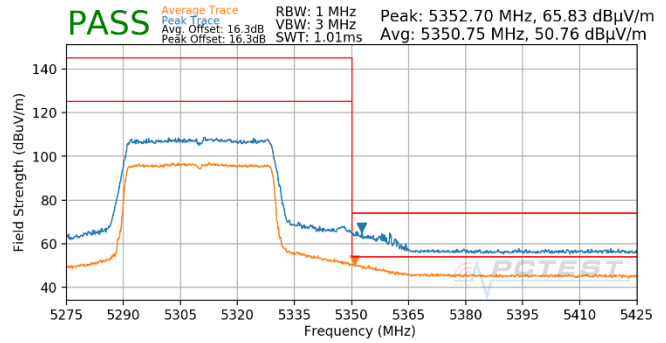
Plot 7-785. Antenna 1b (Pk, RU26, Index 17, Ch.159, MCS11)

FCC ID: BCGA2589 IC: 579C-A2589	<b>PCTEST</b> Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2111150079-15.BCG	Test Dates: 12/02/2021 - 02/16/2022	EUT Type: Tablet Device	Page 349 of 397

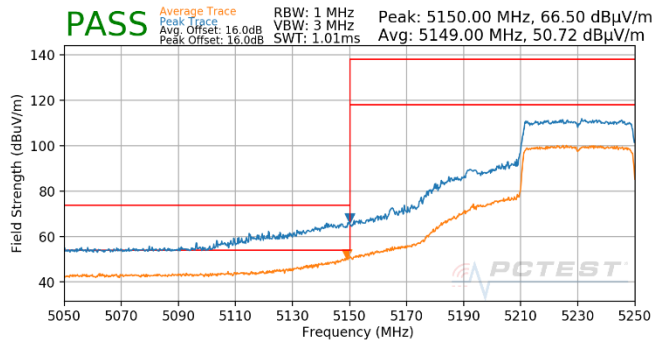
## RU484



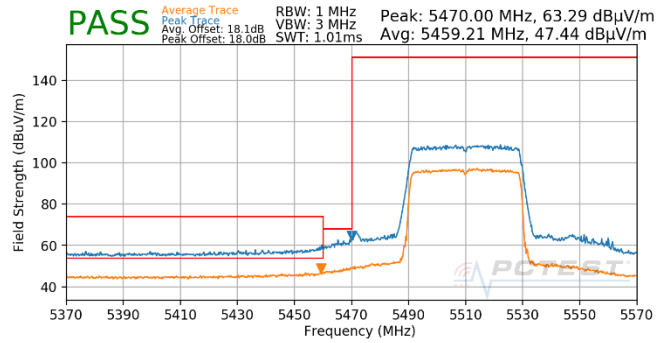
Plot 7-786. Antenna 1b (Pk & Avg, RU484, Index 65, Ch.38, MCS11)



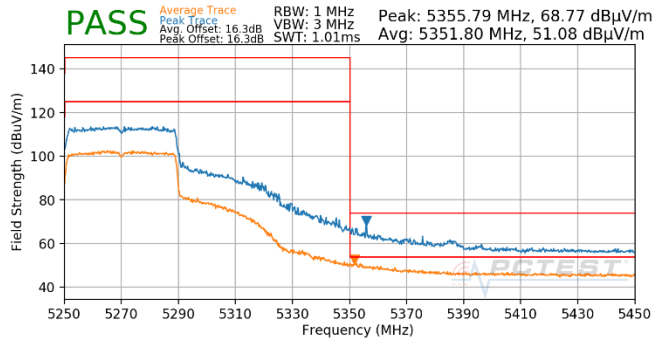
Plot 7-789. Antenna 1b (Pk & Avg, RU484, Index 65, Ch.62, MCS11)



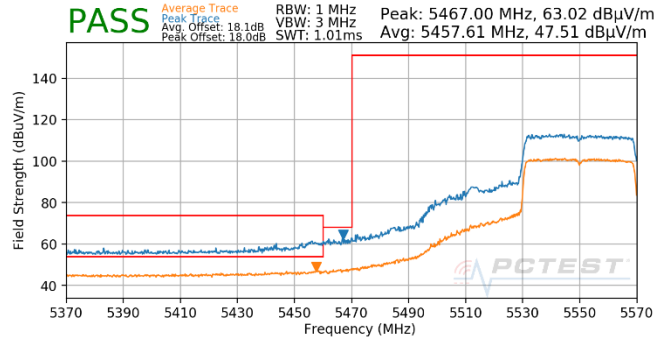
Plot 7-787. Antenna 1b (Pk & Avg, RU484, Index 65, Ch.46, MCS11)



Plot 7-790. Antenna 1b (Pk & Avg, RU484, Index 65, Ch.102, MCS11)



Plot 7-788. Antenna 1b (Pk & Avg, RU484, Index 65, Ch.54, MCS11)



Plot 7-791. Antenna 1b (Pk & Avg, RU484, Index 65, Ch.110, MCS11)

FCC ID: BCGA2589 IC: 579C-A2589	<b>PCTEST</b> Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2111150079-15.BCG	Test Dates: 12/02/2021 - 02/16/2022	EUT Type: Tablet Device	Page 350 of 397