

RU996

Worst Case Mode:

Worst Case Transfer Rate:

RU Index:

Distance of Measurements:

Operating Frequency:

Channel:

802.11ax

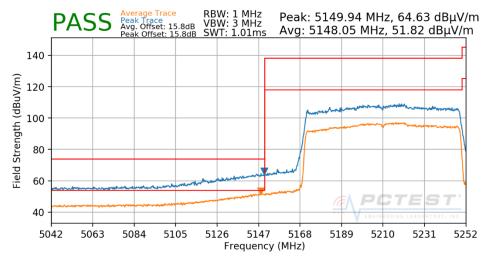
MCS0

67

3 Meters

5210MHz

42



Plot 7-833. Radiated Lower Band Edge Plot SISO CORE 0 (Peak & Average – UNII Band 1 – RU996)

Worst Case Mode:

Worst Case Transfer Rate:

RU Index:

Distance of Measurements:

Operating Frequency:

Channel:

802.11ax

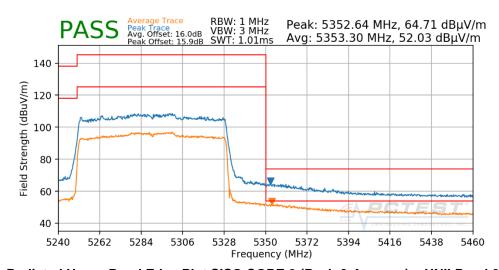
MCS0

67

3 Meters

5290MHz

58



Plot 7-834. Radiated Upper Band Edge Plot SISO CORE 0 (Peak & Average) – UNII Band 2A – RU996)

FCC ID: BCGA2069	PCTEST	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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Worst Case Mode:

Worst Case Transfer Rate:

RU Index:

Distance of Measurements:

Operating Frequency:

Channel:

802.11ax

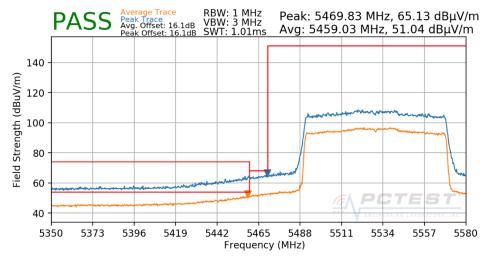
MCS0

67

3 Meters

5530MHz

106



Plot 7-835. Radiated Lower Band Edge Plot SISO CORE 0 (Peak & Average - UNII Band 2C - RU996)

Worst Case Mode:

Worst Case Transfer Rate:

RU Index:

Distance of Measurements:

Operating Frequency:

Channel:

802.11ax

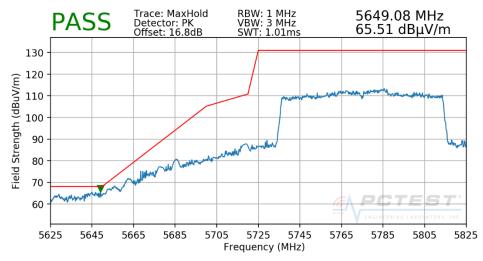
MCS0

67

3 Meters

5775MHz

155

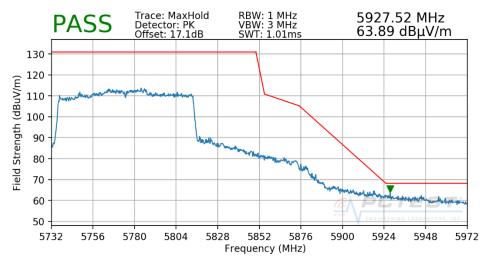


Plot 7-836. Radiated Lower Band Edge Plot SISO CORE 0 (Peak – UNII Band 3 – RU996)

FCC ID: BCGA2069	PCTEST	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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Worst Case Mode: 802.11ax Worst Case Transfer Rate: MCS0 RU Index: 67 Distance of Measurements: 3 Meters Operating Frequency: 5775MHz Channel: 155



Plot 7-837. Radiated Upper Band Edge Plot SISO CORE 0 (Peak – UNII Band 3 – RU996)

FCC ID: BCGA2069	PCTEST	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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7.6.7 SISO Core 1 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

Worst Case Mode:

Worst Case Transfer Rate:

RU Index:

Distance of Measurements:

Operating Frequency:

Channel:

802.11ax

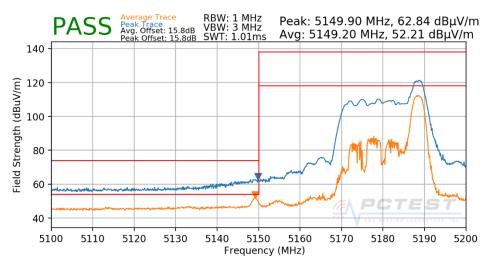
MCS0

8

3 Meters

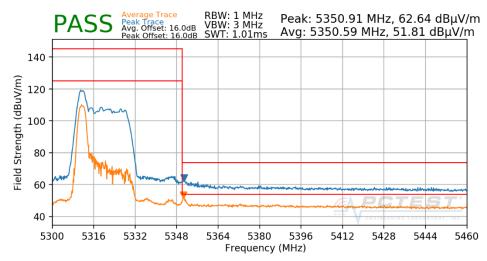
5180MHz

36



Plot 7-838. Radiated Lower Band Edge Plot SISO CORE 1 (Peak & Average – UNII Band 1 – RU26)

Worst Case Mode: 802.11ax
Worst Case Transfer Rate: MCS0
RU Index: 0
Distance of Measurements: 3 Meters
Operating Frequency: 5320MHz
Channel: 64



Plot 7-839. Radiated Upper Band Edge Plot SISO CORE 1 (Peak & Average) - UNII Band 2A - RU26)

FCC ID: BCGA2069	PCTEST	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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Worst Case Mode:

Worst Case Transfer Rate:

RU Index:

Distance of Measurements:

Operating Frequency:

Channel:

802.11ax

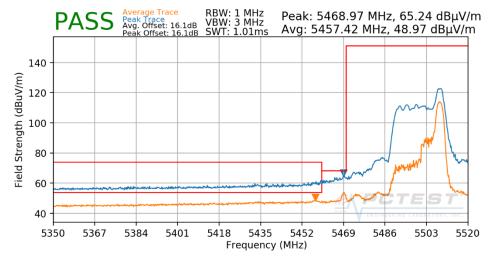
MCS0

8

3 Meters

5500MHz

100



Plot 7-840. Radiated Lower Band Edge Plot SISO CORE 1 (Peak & Average – UNII Band 2C – RU26)

Worst Case Mode:

Worst Case Transfer Rate:

RU Index:

Distance of Measurements:

Operating Frequency:

Channel:

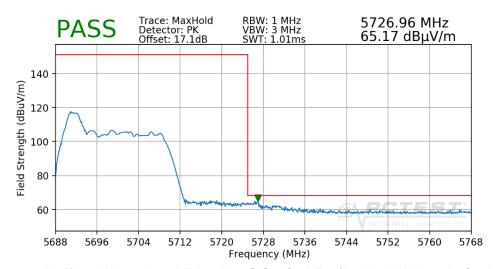
802.11ax

MCS0

3 Meters

5700MHz

140



Plot 7-841. Radiated Upper Band Edge Plot SISO CORE 1 (Peak – UNII Band 2C – RU26)

FCC ID: BCGA2069	PCTEST	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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Worst Case Mode:

Worst Case Transfer Rate:

RU Index:

Distance of Measurements:

Operating Frequency:

Channel:

802.11ax

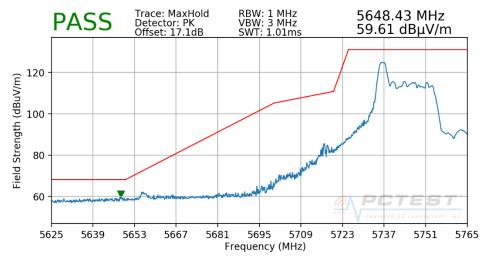
MCS0

0

3 Meters

5745MHz

149



Plot 7-842. Radiated Lower Band Edge Plot SISO CORE 1 (Peak - UNII Band 3 - RU26)

Worst Case Mode:

Worst Case Transfer Rate:

RU Index:

Distance of Measurements:

Operating Frequency:

Channel:

802.11ax

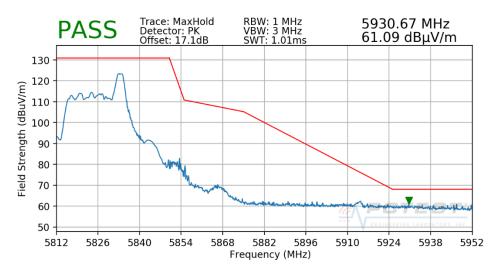
MCS0

8

3 Meters

5825MHz

165



Plot 7-843. Radiated Upper Band Edge Plot SISO CORE 1 (Peak – UNII Band 3 – RU26)

FCC ID: BCGA2069	PCTEST	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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RU242

Worst Case Mode:

Worst Case Transfer Rate:

RU Index:

Distance of Measurements:

Operating Frequency:

Channel:

802.11ax

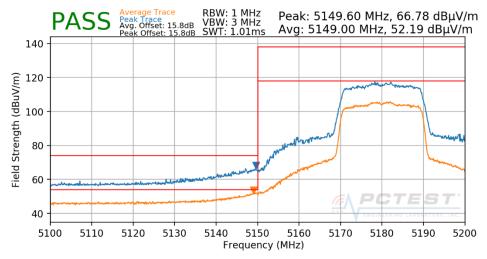
MCS0

61

3 Meters

5180MHz

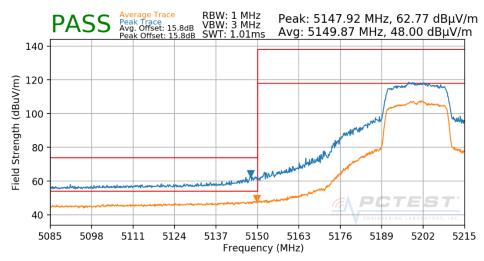
36



Plot 7-844. Radiated Lower Band Edge Plot SISO CORE 1 (Peak & Average – UNII Band 1 – RU242)

Worst Case Mode:
Worst Case Transfer Rate:
RU Index:
Distance of Measurements:
Operating Frequency:
Channel:

802.11ax
MCS0
61
3 Meters
5200MHz
40



Plot 7-845. Radiated Lower Band Edge Plot SISO CORE 1 (Peak & Average – UNII Band 1 – RU242)

FCC ID: BCGA2069	PCTEST	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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Worst Case Mode:

Worst Case Transfer Rate:

RU Index:

Distance of Measurements:

Operating Frequency:

Channel:

802.11ax

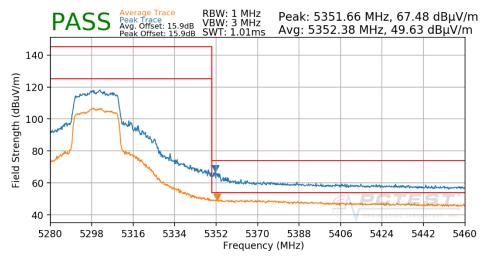
MCS0

61

3 Meters

5300MHz

60



Plot 7-846. Radiated Upper Band Edge Plot SISO CORE 1 (Peak & Average) – UNII Band 2A – RU242)

Worst Case Mode:

Worst Case Transfer Rate:

RU Index:

Distance of Measurements:

Operating Frequency:

Channel:

802.11ax

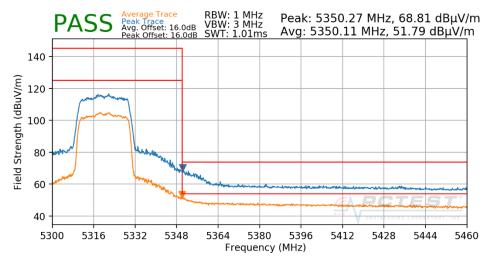
MCS0

61

3 Meters

5320MHz

64



Plot 7-847. Radiated Upper Band Edge Plot SISO CORE 1 (Peak & Average) - UNII Band 2A - RU242)

FCC ID: BCGA2069	PCTEST	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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Worst Case Mode:

Worst Case Transfer Rate:

RU Index:

Distance of Measurements:

Operating Frequency:

Channel:

802.11ax

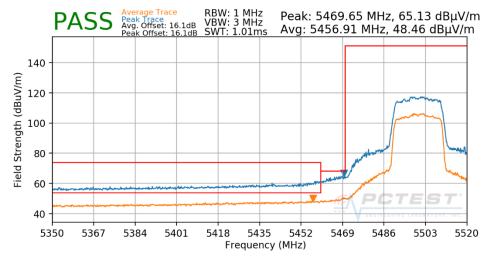
MCS0

61

3 Meters

5500MHz

100



Plot 7-848. Radiated Lower Band Edge Plot SISO CORE 1 (Peak & Average – UNII Band 2C – RU242)

Worst Case Mode:

Worst Case Transfer Rate:

RU Index:

Distance of Measurements:

Operating Frequency:

Channel:

802.11ax

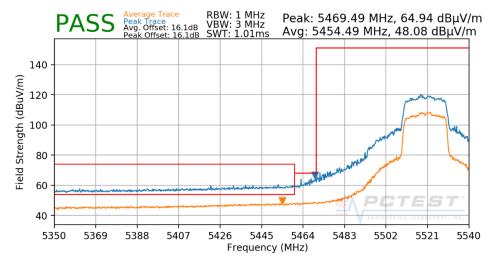
MCS0

61

3 Meters

5520MHz

104



Plot 7-849. Radiated Lower Band Edge Plot SISO CORE 1 (Peak & Average - UNII Band 2C - RU242)

FCC ID: BCGA2069	PCTEST	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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Worst Case Mode:

Worst Case Transfer Rate:

RU Index:

Distance of Measurements:

Operating Frequency:

Channel:

802.11ax

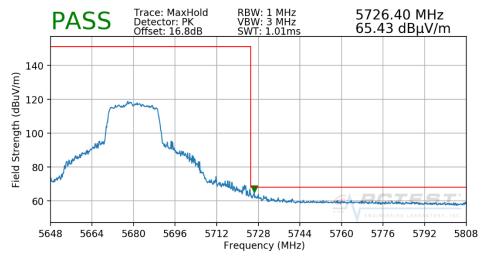
MCS0

61

3 Meters

5680MHz

136



Plot 7-850. Radiated Upper Band Edge Plot SISO CORE 1 (Peak – UNII Band 2C – RU242)

Worst Case Mode:

Worst Case Transfer Rate:

RU Index:

Distance of Measurements:

Operating Frequency:

Channel:

802.11ax

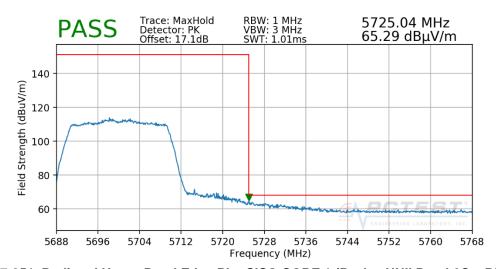
MCS0

61

3 Meters

5700MHz

140



Plot 7-851. Radiated Upper Band Edge Plot SISO CORE 1 (Peak – UNII Band 2C – RU242)

FCC ID: BCGA2069	PCTEST	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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Worst Case Mode:

Worst Case Transfer Rate:

RU Index:

Distance of Measurements:

Operating Frequency:

Channel:

802.11ax

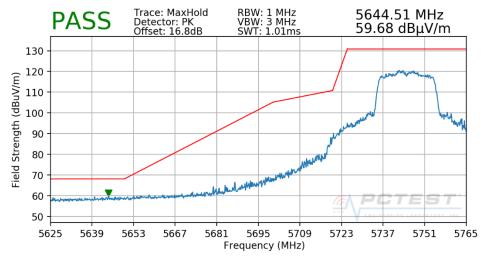
MCS0

61

3 Meters

5745MHz

149



Plot 7-852. Radiated Lower Band Edge Plot SISO CORE 1 (Peak – UNII Band 3 – RU242)

Worst Case Mode:

Worst Case Transfer Rate:

RU Index:

Distance of Measurements:

Operating Frequency:

Channel:

802.11ax

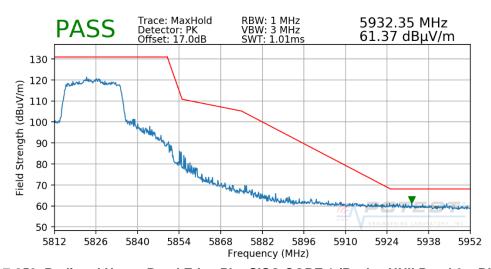
MCS0

61

3 Meters

5825MHz

165



Plot 7-853. Radiated Upper Band Edge Plot SISO CORE 1 (Peak – UNII Band 3 – RU242)

FCC ID: BCGA2069	PCTEST	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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7.6.8 SISO Core 1 Radiated Band Edge Measurements (40MHz BW) §15.407(b.1)(b.2) §15.205 §15.209; RSS-Gen [8.9]

RU26

Worst Case Mode:

Worst Case Transfer Rate:

RU Index:

Distance of Measurements:

Operating Frequency:

Channel:

802.11ax

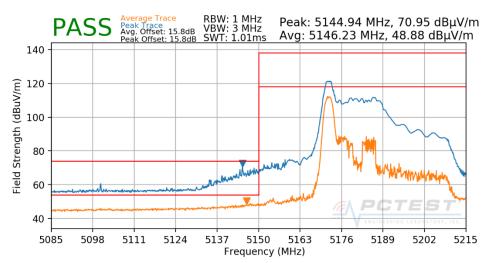
MCS0

0

3 Meters

5190MHz

38



Plot 7-854. Radiated Lower Band Edge Plot SISO CORE 1 (Peak & Average – UNII Band 1 – RU26)

Worst Case Mode:

Worst Case Transfer Rate:

RU Index:

Distance of Measurements:

Operating Frequency:

Channel:

802.11ax

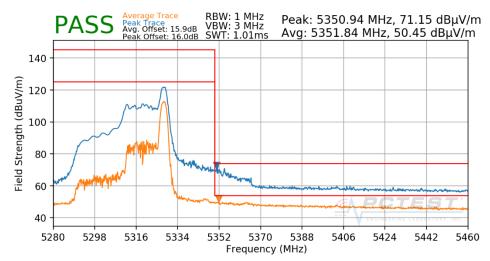
MCS0

17

3 Meters

5310MHz

62



Plot 7-855. Radiated Upper Band Edge Plot SISO CORE 1 (Peak & Average) - UNII Band 2A - RU26)

FCC ID: BCGA2069	PCTEST	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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Worst Case Mode:

Worst Case Transfer Rate:

RU Index:

Distance of Measurements:

Operating Frequency:

Channel:

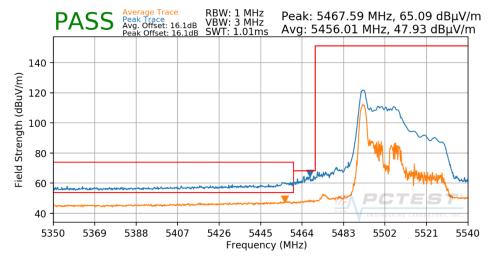
802.11ax

MCS0

3 Meters

5510MHz

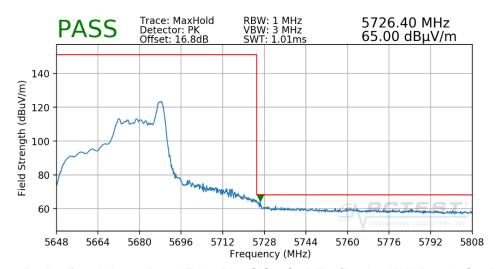
102



Plot 7-856. Radiated Lower Band Edge Plot SISO CORE 1 (Peak & Average – UNII Band 2C – RU26)

Worst Case Mode:
Worst Case Transfer Rate:
RU Index:
Distance of Measurements:
Operating Frequency:
Channel:

802.11ax
MCS0
17
3 Meters
5670MHz
134



Plot 7-857. Radiated Upper Band Edge Plot SISO CORE 1 (Peak – UNII Band 2C – RU26)

FCC ID: BCGA2069	PCTEST	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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Worst Case Mode:

Worst Case Transfer Rate:

RU Index:

Distance of Measurements:

Operating Frequency:

Channel:

802.11ax

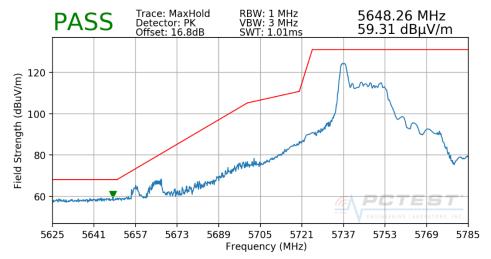
MCS0

0

3 Meters

5755MHz

151



Plot 7-858. Radiated Lower Band Edge Plot SISO CORE 1 (Peak - UNII Band 3 - RU26)

Worst Case Mode:

Worst Case Transfer Rate:

RU Index:

Distance of Measurements:

Operating Frequency:

Channel:

802.11ax

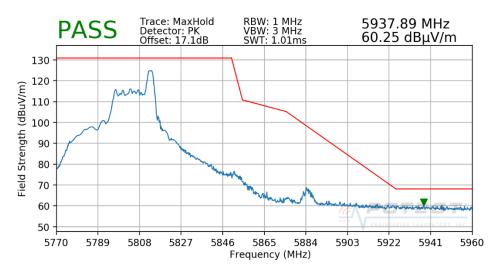
MCS0

17

3 Meters

5795MHz

159



Plot 7-859. Radiated Upper Band Edge Plot SISO CORE 1 (Peak - UNII Band 3 - RU26)

FCC ID: BCGA2069	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
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RU484

Worst Case Mode:

Worst Case Transfer Rate:

RU Index:

Distance of Measurements:

Operating Frequency:

Channel:

802.11ax

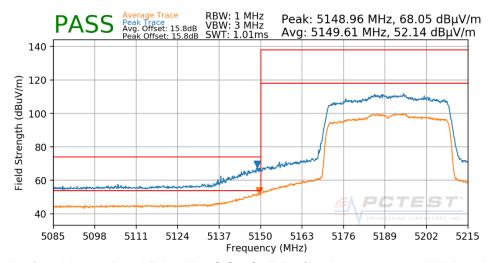
MCS0

65

3 Meters

5190MHz

38



Plot 7-860. Radiated Lower Band Edge Plot SISO CORE 1 (Peak & Average – UNII Band 1 – RU484)

Worst Case Mode:

Worst Case Transfer Rate:

RU Index:

Distance of Measurements:

Operating Frequency:

Channel:

802.11ax

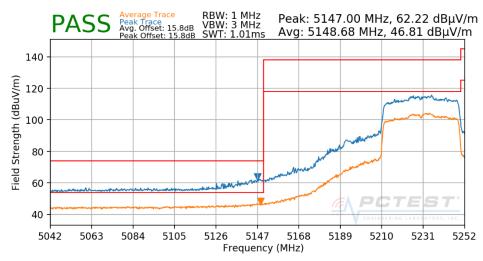
MCS0

65

3 Meters

5230MHz

46



Plot 7-861. Radiated Lower Band Edge Plot SISO CORE 1 (Peak & Average – UNII Band 1 – RU484)

FCC ID: BCGA2069	PCTEST	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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Worst Case Mode:

Worst Case Transfer Rate:

RU Index:

Distance of Measurements:

Operating Frequency:

Channel:

802.11ax

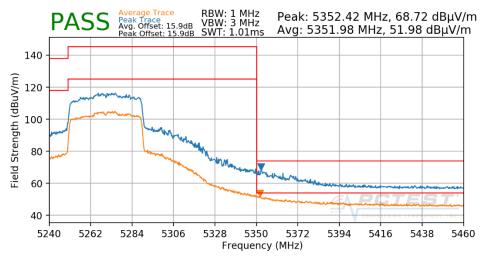
MCS0

65

3 Meters

5270MHz

54



Plot 7-862. Radiated Upper Band Edge Plot SISO CORE 1 (Peak & Average) – UNII Band 2A – RU484)

Worst Case Mode:

Worst Case Transfer Rate:

RU Index:

Distance of Measurements:

Operating Frequency:

Channel:

802.11ax

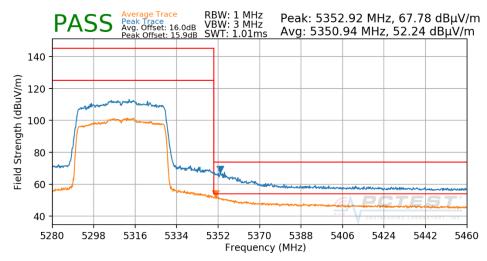
MCS0

65

3 Meters

5310MHz

62



Plot 7-863. Radiated Upper Band Edge Plot SISO CORE 1 (Peak & Average) - UNII Band 2A - RU484)

FCC ID: BCGA2069	PCTEST	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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Worst Case Mode:

Worst Case Transfer Rate:

RU Index:

Distance of Measurements:

Operating Frequency:

Channel:

802.11ax

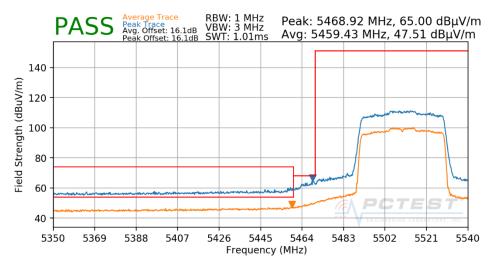
MCS0

65

3 Meters

5510MHz

102



Plot 7-864. Radiated Lower Band Edge Plot SISO CORE 1 (Peak & Average – UNII Band 2C – RU484)

Worst Case Mode:

Worst Case Transfer Rate:

RU Index:

Distance of Measurements:

Operating Frequency:

Channel:

802.11ax

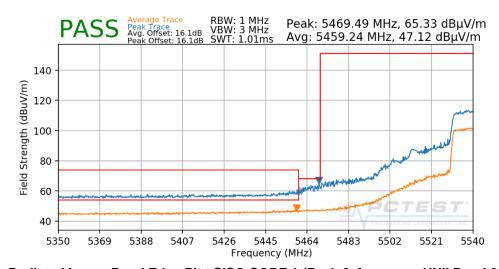
MCS0

65

3 Meters

5550MHz

110



Plot 7-865. Radiated Lower Band Edge Plot SISO CORE 1 (Peak & Average - UNII Band 2C - RU484)

FCC ID: BCGA2069	PCTEST	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo FOE of F41
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Worst Case Mode:

Worst Case Transfer Rate:

RU Index:

Distance of Measurements:

Operating Frequency:

Channel:

802.11ax

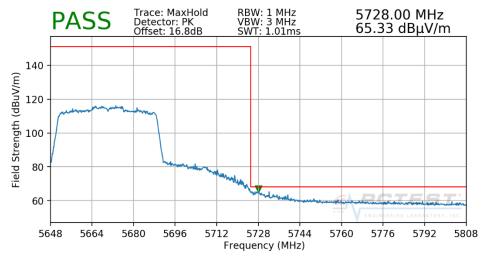
MCS0

65

3 Meters

5670MHz

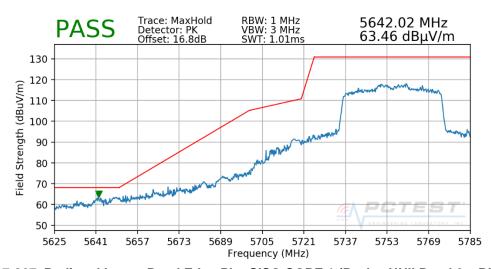
134



Plot 7-866. Radiated Upper Band Edge Plot SISO CORE 1 (Peak – UNII Band 2C – RU484)

Worst Case Mode:
Worst Case Transfer Rate:
RU Index:
Distance of Measurements:
Operating Frequency:
Channel:

802.11ax
MCS0
65
3 Meters
5755MHz
151



Plot 7-867. Radiated Lower Band Edge Plot SISO CORE 1 (Peak – UNII Band 3 – RU484)

FCC ID: BCGA2069	PCTEST	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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Worst Case Mode:

Worst Case Transfer Rate:

RU Index:

Distance of Measurements:

Operating Frequency:

Channel:

802.11ax

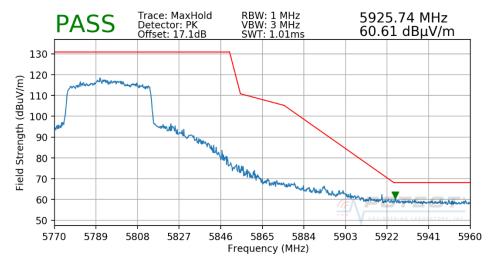
MCS0

65

3 Meters

5795MHz

159



Plot 7-868. Radiated Upper Band Edge Plot SISO CORE 1 (Peak – UNII Band 3 – RU484)

FCC ID: BCGA2069	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
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7.6.9 SISO Core 1 Radiated Band Edge Measurements (80MHz BW) §15.407(b.1)(b.2) §15.205 §15.209; RSS-Gen [8.9]

RU26

Worst Case Mode:

Worst Case Transfer Rate:

RU Index:

Distance of Measurements:

Operating Frequency:

Channel:

802.11ax

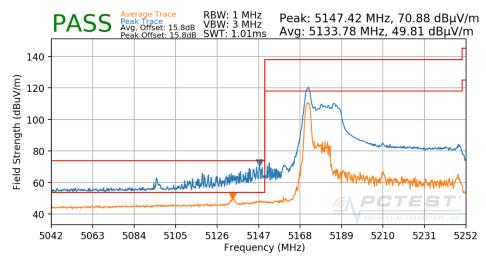
MCS0

0

3 Meters

5210MHz

42



Plot 7-869. Radiated Lower Band Edge Plot SISO CORE 1 (Peak & Average – UNII Band 1 – RU26)

Worst Case Mode:

Worst Case Transfer Rate:

RU Index:

Distance of Measurements:

Operating Frequency:

Channel:

802.11ax

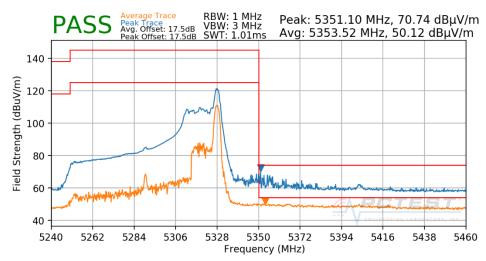
MCS0

36

3 Meters

5290MHz

58



Plot 7-870. Radiated Upper Band Edge Plot SISO CORE 1 (Peak & Average) – UNII Band 2A – RU26)

FCC ID: BCGA2069	PCTEST	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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Worst Case Mode:

Worst Case Transfer Rate:

RU Index:

Distance of Measurements:

Operating Frequency:

Channel:

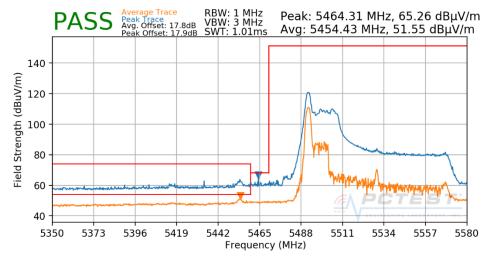
802.11ax

MCS0

3 Meters

5530MHz

106



Plot 7-871. Radiated Lower Band Edge Plot SISO CORE 1 (Peak & Average – UNII Band 2C – RU26)

Worst Case Mode:

Worst Case Transfer Rate:

RU Index:

Distance of Measurements:

Operating Frequency:

Channel:

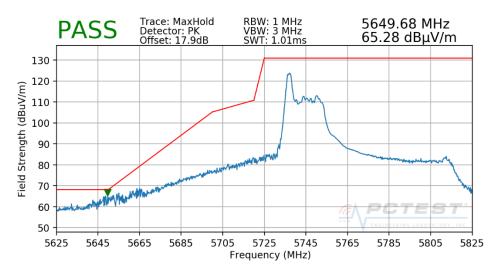
802.11ax

MCS0

3 Meters

5775MHz

155

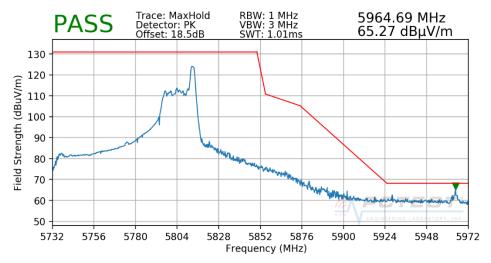


Plot 7-872. Radiated Lower Band Edge Plot SISO CORE 1 (Peak - UNII Band 3 - RU26)

FCC ID: BCGA2069	PCTEST	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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Worst Case Mode: 802.11ax Worst Case Transfer Rate: MCS0 RU Index: 36 Distance of Measurements: 3 Meters Operating Frequency: 5775MHz Channel: 155



Plot 7-873. Radiated Upper Band Edge Plot SISO CORE 1 (Peak - UNII Band 3 - RU26)

FCC ID: BCGA2069	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
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RU996

Worst Case Mode:

Worst Case Transfer Rate:

RU Index:

Distance of Measurements:

Operating Frequency:

Channel:

802.11ax

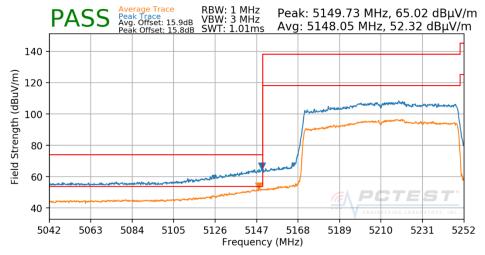
MCS0

67

3 Meters

5210MHz

42



Plot 7-874. Radiated Lower Band Edge Plot SISO CORE 1 (Peak & Average – UNII Band 1 – RU996)

Worst Case Mode:

Worst Case Transfer Rate:

RU Index:

Distance of Measurements:

Operating Frequency:

Channel:

802.11ax

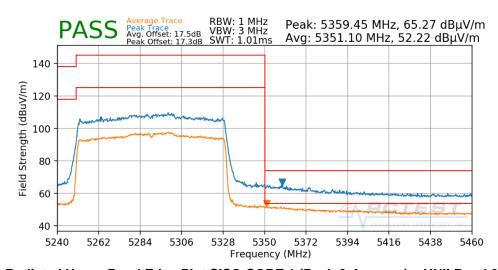
MCS0

67

3 Meters

5290MHz

58



Plot 7-875. Radiated Upper Band Edge Plot SISO CORE 1 (Peak & Average) – UNII Band 2A – RU996)

FCC ID: BCGA2069	PCTEST	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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Worst Case Mode:

Worst Case Transfer Rate:

RU Index:

Distance of Measurements:

Operating Frequency:

Channel:

802.11ax

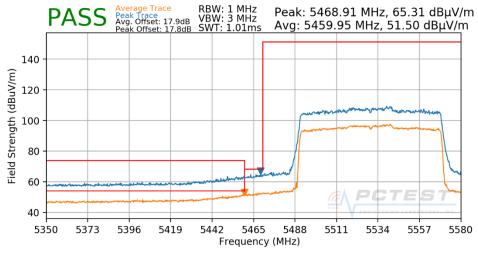
MCS0

67

3 Meters

5530MHz

106



Plot 7-876. Radiated Lower Band Edge Plot SISO CORE 1 (Peak & Average - UNII Band 2C - RU996)

Worst Case Mode:

Worst Case Transfer Rate:

RU Index:

Distance of Measurements:

Operating Frequency:

Channel:

802.11ax

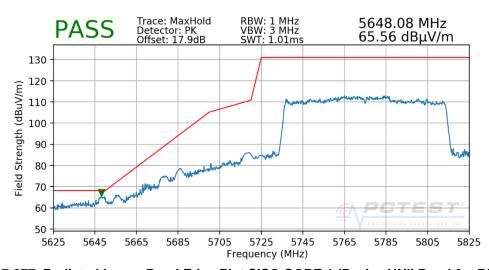
MCS0

67

3 Meters

5775MHz

155

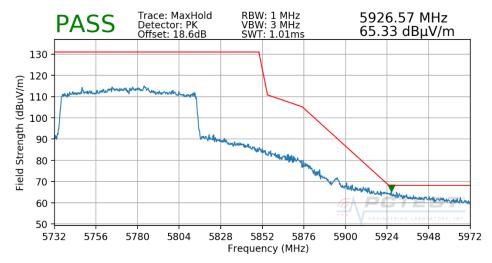


Plot 7-877. Radiated Lower Band Edge Plot SISO CORE 1 (Peak – UNII Band 3 – RU996)

FCC ID: BCGA2069	PCTEST	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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Worst Case Mode: 802.11ax Worst Case Transfer Rate: MCS0 67 RU Index: Distance of Measurements: 3 Meters Operating Frequency: 5775MHz Channel: 155



Plot 7-878. Radiated Upper Band Edge Plot SISO CORE 1 (Peak – UNII Band 3 – RU996)

FCC ID: BCGA2069	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
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7.6.10 CDD/SDM 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

Worst Case Mode:

Worst Case Transfer Rate:

RU Index:

Distance of Measurements:

Operating Frequency:

Channel:

802.11ax

MCS0

8

3 Meters

5180MHz

36



Plot 7-879. Radiated Lower Band Edge Plot CDD (Peak & Average – UNII Band 1 – RU26)

Worst Case Mode:

Worst Case Transfer Rate:

RU Index:

Distance of Measurements:

Operating Frequency:

Channel:

802.11ax

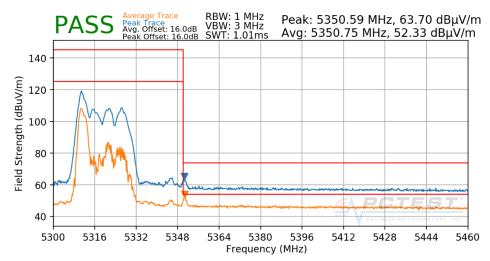
MCS0

0

3 Meters

5320MHz

64



Plot 7-880. Radiated Upper Band Edge Plot CDD (Peak & Average) - UNII Band 2A - RU26)

FCC ID: BCGA2069	PCTEST	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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Worst Case Mode:

Worst Case Transfer Rate:

RU Index:

Distance of Measurements:

Operating Frequency:

Channel:

802.11ax

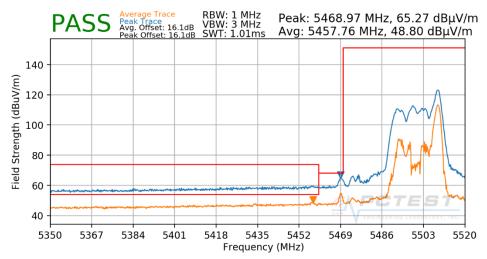
MCS8

8

3 Meters

5500MHz

100



Plot 7-881. Radiated Lower Band Edge Plot SDM (Peak & Average – UNII Band 2C – RU26)

Worst Case Mode:

Worst Case Transfer Rate:

RU Index:

Distance of Measurements:

Operating Frequency:

Channel:

802.11ax

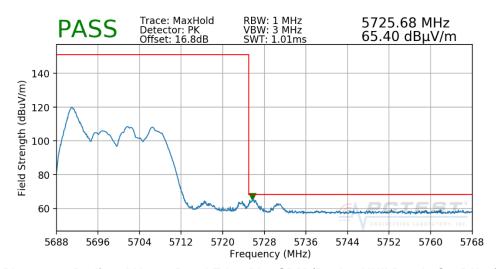
MCS8

0

3 Meters

5700MHz

140



Plot 7-882. Radiated Upper Band Edge Plot SDM (Peak - UNII Band 2C - RU26)

FCC ID: BCGA2069	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
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