

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

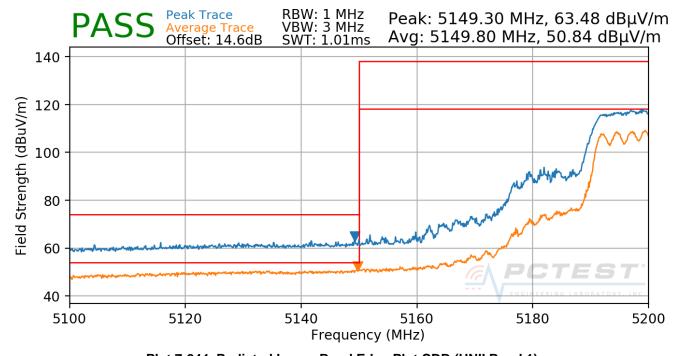
802.11n

MSC0

3 Meters

5200MHz

40

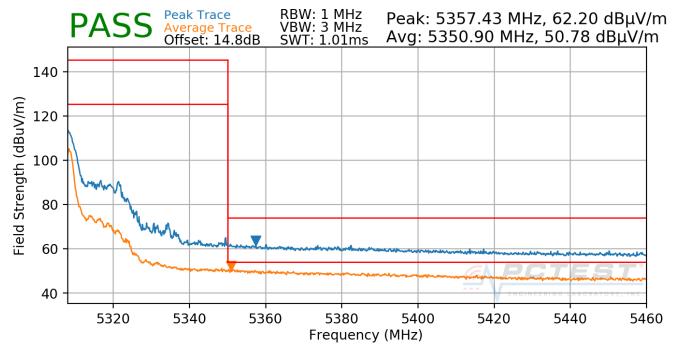


Plot 7-244. Radiated Lower Band Edge Plot CDD (UNII Band 1)

FCC ID: BCGA1876	ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dags 400 of 250
1C1806050010-07.BCG	07/27/2018-10/09/2018	Tablet Device	Page 190 of 256



Worst Case Mode: 802.11n Worst Case Transfer Rate: MSC0 Distance of Measurements: 3 Meters 5300MHz Operating Frequency: Channel: 60

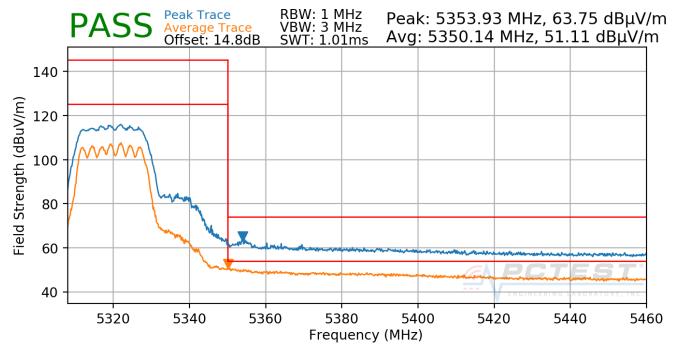


Plot 7-245. Radiated Upper Band Edge Plot CDD (UNII Band 2A)

FCC ID: BCGA1876	PCTEST ENGINEERING LASONATORY, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dage 404 of 256
1C1806050010-07.BCG	07/27/2018-10/09/2018	Tablet Device	Page 191 of 256



Worst Case Mode: 802.11n
Worst Case Transfer Rate: MSC0
Distance of Measurements: 3 Meters
Operating Frequency: 5320MHz
Channel: 64

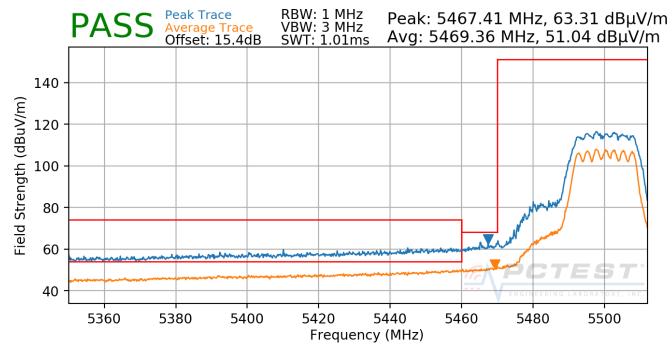


Plot 7-246. Radiated Upper Band Edge Plot CDD (UNII Band 2A)

FCC ID: BCGA1876	ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dage 402 of 256
1C1806050010-07.BCG	07/27/2018-10/09/2018	Tablet Device	Page 192 of 256



Worst Case Mode: 802.11n Worst Case Transfer Rate: MSC0 Distance of Measurements: 3 Meters 5500MHz Operating Frequency: Channel: 100

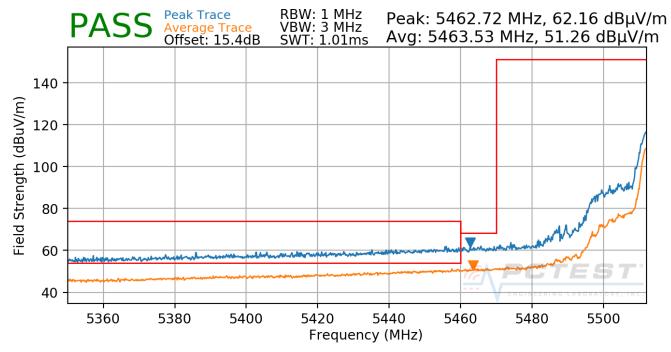


Plot 7-247. Radiated Lower Band Edge Plot CDD (UNII Band 2C)

FCC ID: BCGA1876	ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogg 102 of 256
1C1806050010-07.BCG	07/27/2018-10/09/2018	Tablet Device	Page 193 of 256



Worst Case Mode: 802.11n Worst Case Transfer Rate: MSC0 Distance of Measurements: 3 Meters Operating Frequency: 5520MHz Channel: 104

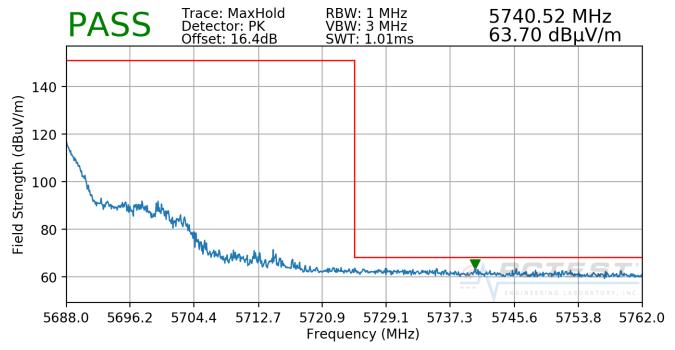


Plot 7-248. Radiated Lower Band Edge Plot CDD (UNII Band 2C)

FCC ID: BCGA1876	PCTEST ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 104 of 256
1C1806050010-07.BCG	07/27/2018-10/09/2018	Tablet Device	Page 194 of 256



Worst Case Mode: 802.11n Worst Case Transfer Rate: MSC0 Distance of Measurements: 3 Meters **Operating Frequency:** 5680MHz Channel: 136

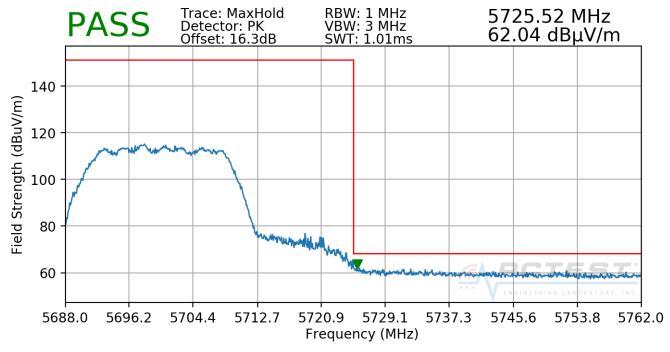


Plot 7-249. Radiated Upper Band Edge Plot CDD (UNII Band 2C)

FCC ID: BCGA1876	PCTEST ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dage 405 of 250
1C1806050010-07.BCG	07/27/2018-10/09/2018	Tablet Device	Page 195 of 256



Worst Case Mode: 802.11n Worst Case Transfer Rate: MSC₀ Distance of Measurements: 3 Meters Operating Frequency: 5700MHz Channel: 140

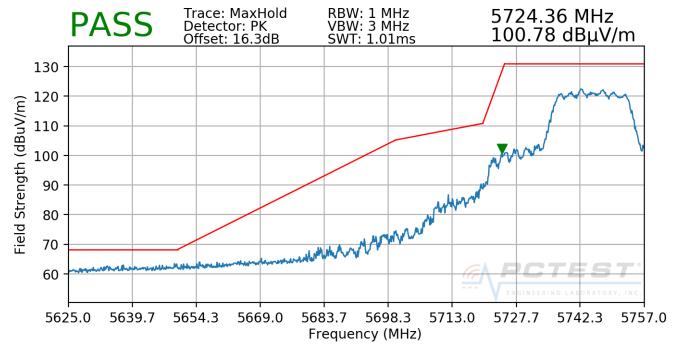


Plot 7-250. Radiated Upper Band Edge Plot CDD (UNII Band 2C)

FCC ID: BCGA1876	ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 106 of 256
1C1806050010-07.BCG	07/27/2018-10/09/2018	Tablet Device	Page 196 of 256



Worst Case Mode: 802.11n
Worst Case Transfer Rate: MSC0
Distance of Measurements: 3 Meters
Operating Frequency: 5745MHz
Channel: 149

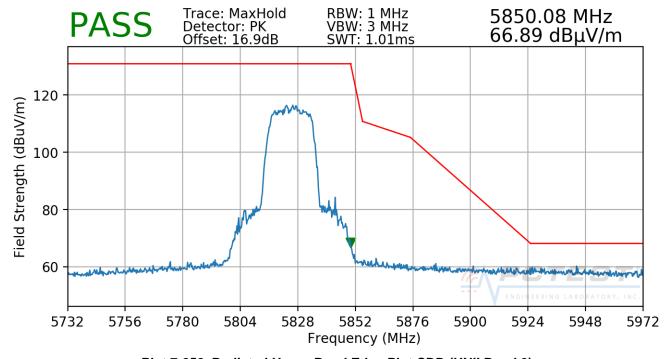


Plot 7-251. Radiated Lower Band Edge Plot CDD (UNII Band 3)

FCC ID: BCGA1876	ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dags 407 of 056
1C1806050010-07.BCG	07/27/2018-10/09/2018	Tablet Device	Page 197 of 256



Worst Case Mode: 802.11n Worst Case Transfer Rate: MSC0 Distance of Measurements: 3 Meters Operating Frequency: 5825MHz Channel: 165



Plot 7-252. Radiated Upper Band Edge Plot CDD (UNII Band 3)

FCC ID: BCGA1876	PCTEST ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 198 of 256
1C1806050010-07.BCG	07/27/2018-10/09/2018	Tablet Device	Fage 196 01 256



7.6.7 SISO Core 0 Radiated Band Edge Measurements (40MHz BW) §15.407(b.1)(b.2) §15.205 §15.209; RSS-Gen [8.9]

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

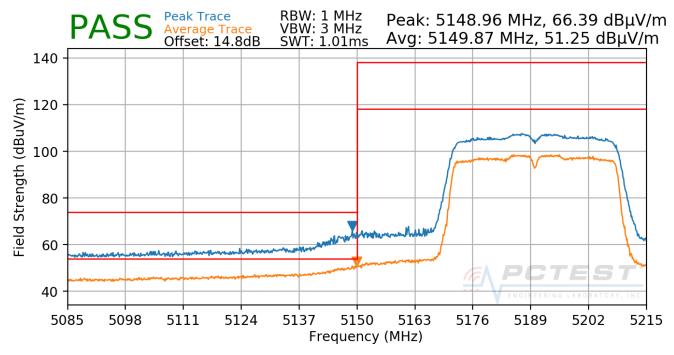
802.11n

MCS0

3 Meters

5190MHz

38

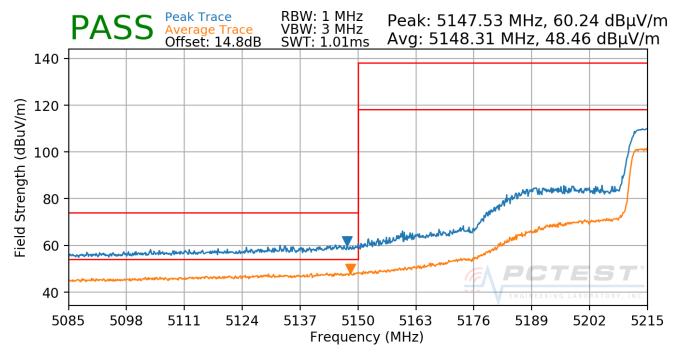


Plot 7-253. Radiated Lower Band Edge Plot SISO CORE 0 (UNII Band 1)

FCC ID: BCGA1876	ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogg 100 of 250
1C1806050010-07.BCG	07/27/2018-10/09/2018	Tablet Device	Page 199 of 256



Worst Case Mode: 802.11n
Worst Case Transfer Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5230MHz
Channel: 46

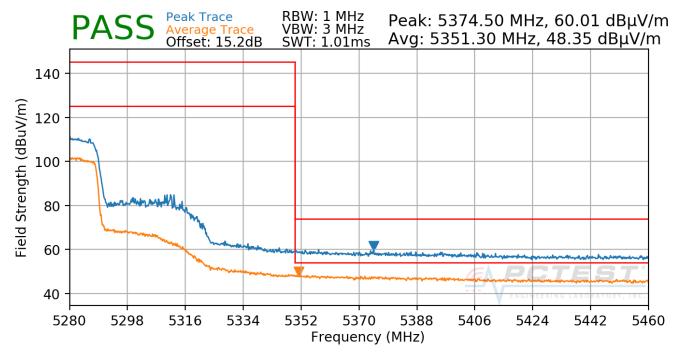


Plot 7-254. Radiated Lower Band Edge Plot SISO CORE 0 (UNII Band 1)

FCC ID: BCGA1876	ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Daga 200 of 250
1C1806050010-07.BCG	07/27/2018-10/09/2018	Tablet Device	Page 200 of 256



Worst Case Mode: 802.11n
Worst Case Transfer Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5270MHz
Channel: 54



Plot 7-255. Radiated Upper Band Edge Plot SISO CORE 0 (UNII Band 2A)

FCC ID: BCGA1876	ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dags 204 of 256
1C1806050010-07.BCG	07/27/2018-10/09/2018	Tablet Device	Page 201 of 256



Worst Case Mode:

Worst Case Transfer Rate:

Distance of Measurements:
Operating Frequency:

Channel:

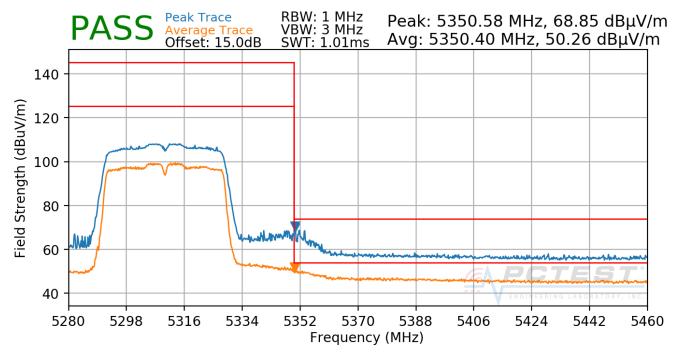
802.11n

MCS0

3 Meters

5310MHz

62



Plot 7-256. Radiated Upper Band Edge Plot SISO CORE 0 (UNII Band 2A)

FCC ID: BCGA1876	ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Do an 202 of 256
1C1806050010-07.BCG	07/27/2018-10/09/2018	Tablet Device	Page 202 of 256



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

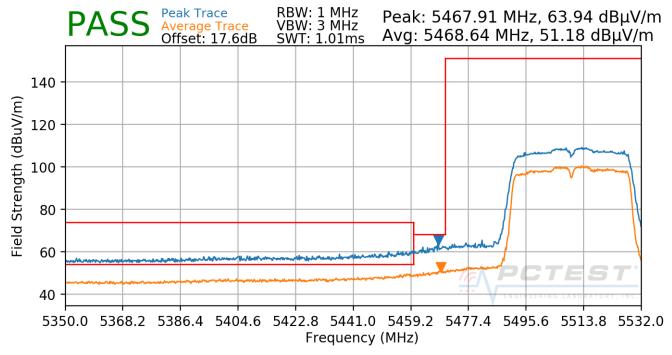
802.11n

MCS0

3 Meters

5510MHz

102



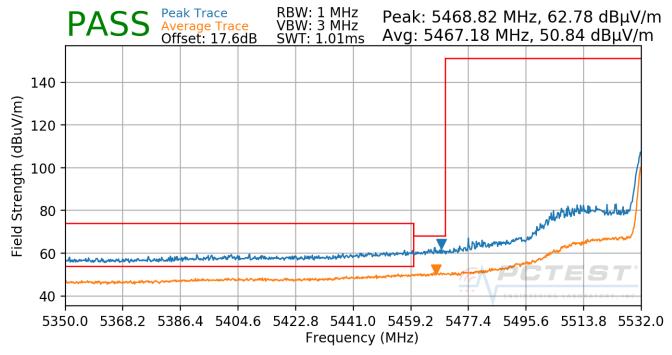
Plot 7-257. Radiated Lower Band Edge Plot SISO CORE 0 (UNII Band 2C)

FCC ID: BCGA1876	ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Do an 202 of 256
1C1806050010-07.BCG	07/27/2018-10/09/2018	Tablet Device	Page 203 of 256



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

802.11n
MCS0
3 Meters
5550MHz
110

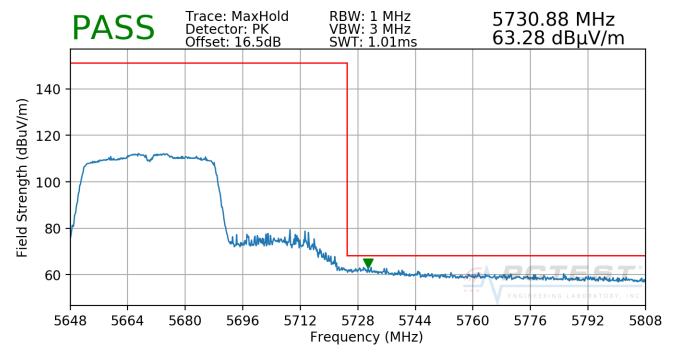


Plot 7-258. Radiated Lower Band Edge Plot SISO CORE 0 (UNII Band 2C)

FCC ID: BCGA1876	ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogg 204 of 256
1C1806050010-07.BCG	07/27/2018-10/09/2018	Tablet Device	Page 204 of 256



Worst Case Mode: 802.11n
Worst Case Transfer Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5670MHz
Channel: 134

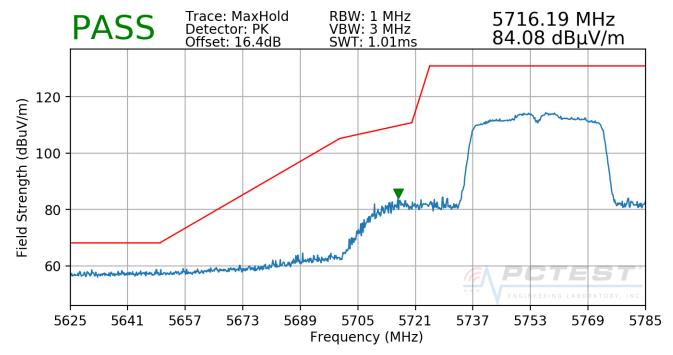


Plot 7-259. Radiated Upper Band Edge Plot SISO CORE 0 (UNII Band 2C)

FCC ID: BCGA1876	ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogg 205 of 256
1C1806050010-07.BCG	07/27/2018-10/09/2018	Tablet Device	Page 205 of 256



Worst Case Mode: 802.11n
Worst Case Transfer Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5755MHz
Channel: 151



Plot 7-260. Radiated Lower Band Edge Plot SISO CORE 0 (UNII Band 3)

FCC ID: BCGA1876	PCTEST ENGINEERING LASONATORY, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 206 of 256
1C1806050010-07.BCG	07/27/2018-10/09/2018	Tablet Device	Page 206 of 256



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

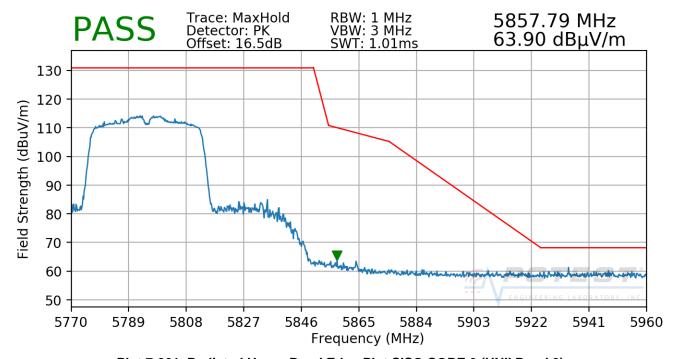
802.11n

MCS0

3 Meters

5795MHz

159



Plot 7-261. Radiated Upper Band Edge Plot SISO CORE 0 (UNII Band 3)

FCC ID: BCGA1876	ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Daga 207 of 250
1C1806050010-07.BCG	07/27/2018-10/09/2018	Tablet Device	Page 207 of 256



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]

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

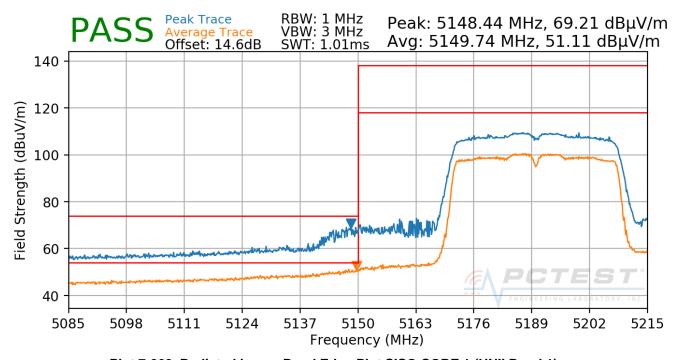
802.11n

MCS0

3 Meters

5190MHz

38



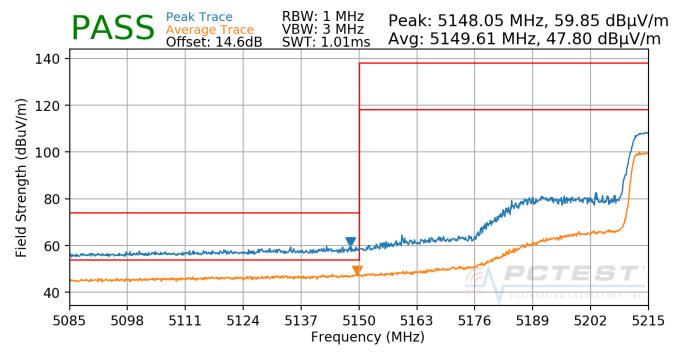
Plot 7-262. Radiated Lower Band Edge Plot SISO CORE 1 (UNII Band 1)

FCC ID: BCGA1876	PCTEST ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 208 of 256
1C1806050010-07.BCG	07/27/2018-10/09/2018	Tablet Device	Fage 208 01 256

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Worst Case Mode: 802.11n
Worst Case Transfer Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5230MHz
Channel: 46



Plot 7-263. Radiated Lower Band Edge Plot SISO CORE 1 (UNII Band 1)

FCC ID: BCGA1876	ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogg 200 of 256
1C1806050010-07.BCG	07/27/2018-10/09/2018	Tablet Device	Page 209 of 256



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

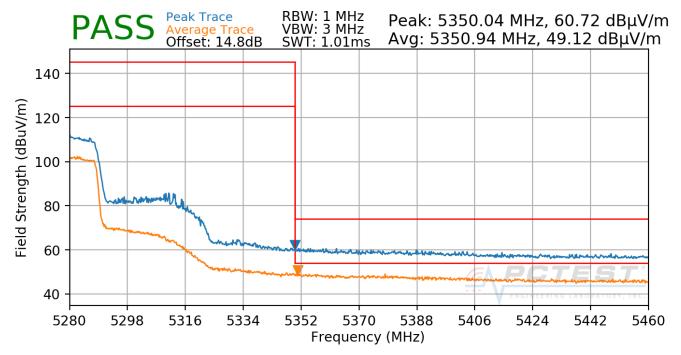
802.11n

MCS0

3 Meters

5270MHz

54



Plot 7-264. Radiated Upper Band Edge Plot SISO CORE 1 (UNII Band 2A)

FCC ID: BCGA1876	ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogg 240 of 256
1C1806050010-07.BCG	07/27/2018-10/09/2018	Tablet Device	Page 210 of 256



Worst Case Mode:

Worst Case Transfer Rate:

Distance of Measurements:
Operating Frequency:

Channel:

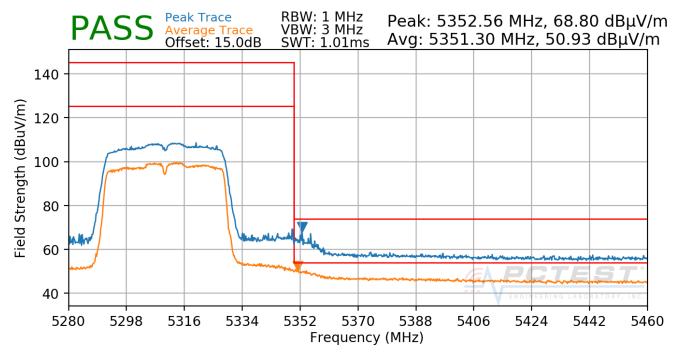
802.11n

MCS0

3 Meters

5310MHz

62



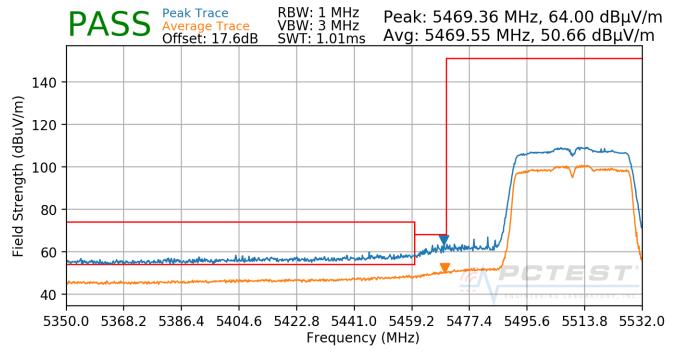
Plot 7-265. Radiated Upper Band Edge Plot SISO CORE 1 (UNII Band 2A)

FCC ID: BCGA1876	ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogg 244 of 256
1C1806050010-07.BCG	07/27/2018-10/09/2018	Tablet Device	Page 211 of 256



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

802.11n
MCS0
3 Meters
5510MHz
102



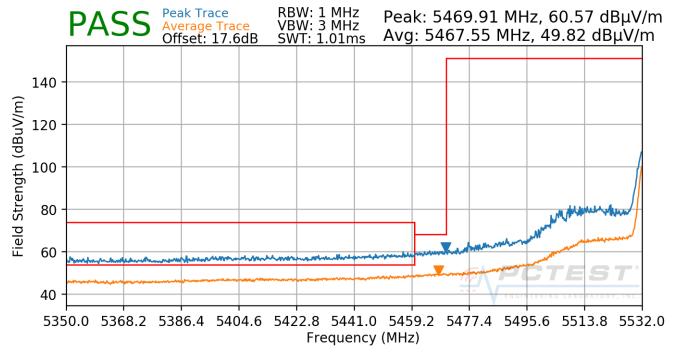
Plot 7-266. Radiated Lower Band Edge Plot SISO CORE 1 (UNII Band 2C)

FCC ID: BCGA1876	ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogg 242 of 256
1C1806050010-07.BCG	07/27/2018-10/09/2018	Tablet Device	Page 212 of 256



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

802.11n
MCS0
3 Meters
5550MHz
110

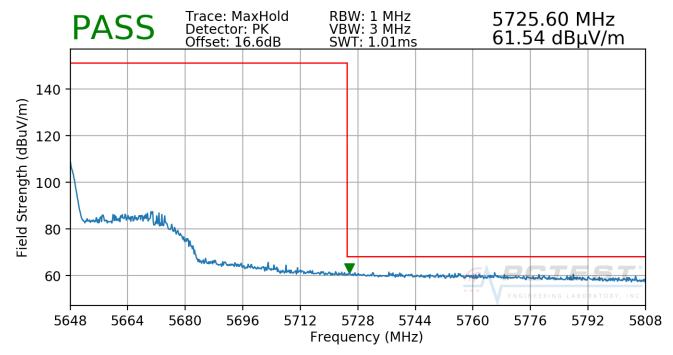


Plot 7-267. Radiated Lower Band Edge Plot SISO CORE 1 (UNII Band 2C)

FCC ID: BCGA1876	ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogg 242 of 256
1C1806050010-07.BCG	07/27/2018-10/09/2018	Tablet Device	Page 213 of 256



Worst Case Mode: 802.11n Worst Case Transfer Rate: MCS0 Distance of Measurements: 3 Meters Operating Frequency: 5630MHz Channel: 126

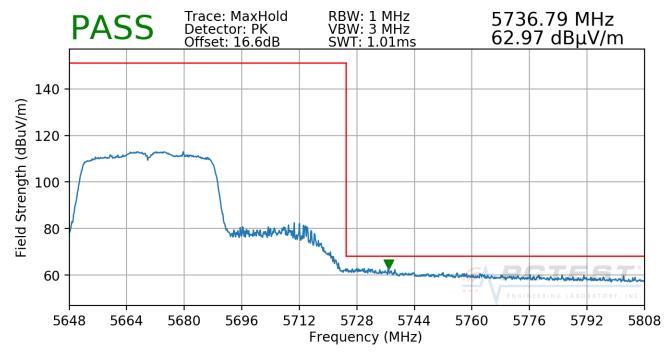


Plot 7-268. Radiated Upper Band Edge Plot SISO CORE 1 (UNII Band 2C)

FCC ID: BCGA1876	PCTEST ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 214 of 256
1C1806050010-07.BCG	07/27/2018-10/09/2018	Tablet Device	Fage 214 01 250



Worst Case Mode: 802.11n
Worst Case Transfer Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5670MHz
Channel: 134



Plot 7-269. Radiated Upper Band Edge Plot SISO CORE 1 (UNII Band 2C)

FCC ID: BCGA1876	ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogg 245 of 250
1C1806050010-07.BCG	07/27/2018-10/09/2018	Tablet Device	Page 215 of 256



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

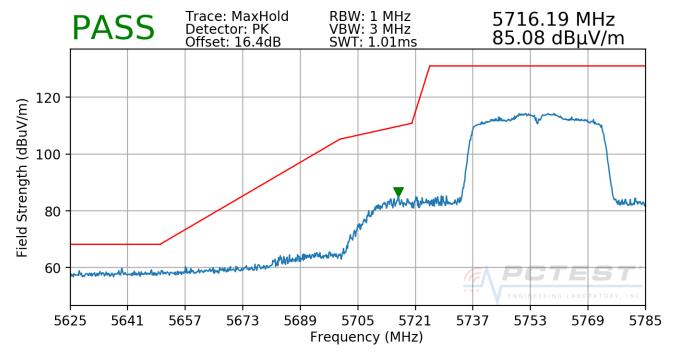
802.11n

MCS0

3 Meters

5755MHz

151



Plot 7-270. Radiated Upper Band Edge Plot SISO CORE 1 (UNII Band 3)

FCC ID: BCGA1876	PCTEST ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 216 of 256
1C1806050010-07.BCG	07/27/2018-10/09/2018	Tablet Device	Fage 216 01 256



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

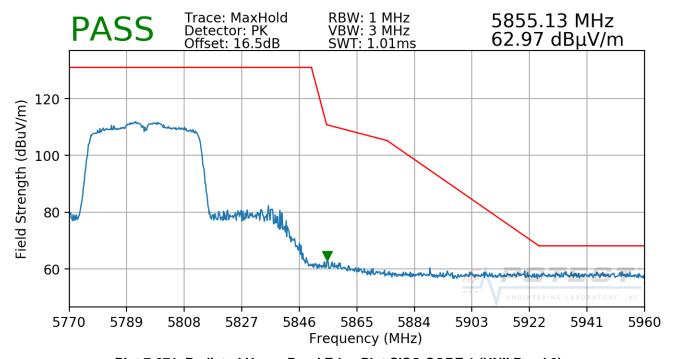
802.11n

MCS0

3 Meters

5795MHz

159



Plot 7-271. Radiated Upper Band Edge Plot SISO CORE 1 (UNII Band 3)

FCC ID: BCGA1876	ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dags 247 of 250
1C1806050010-07.BCG	07/27/2018-10/09/2018	Tablet Device	Page 217 of 256



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

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

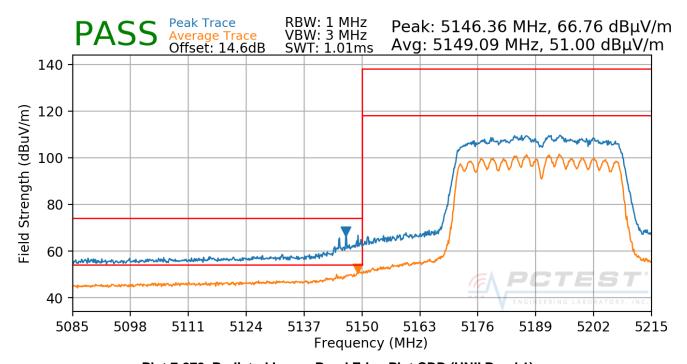
802.11n

MCS0

3 Meters

5190MHz

38

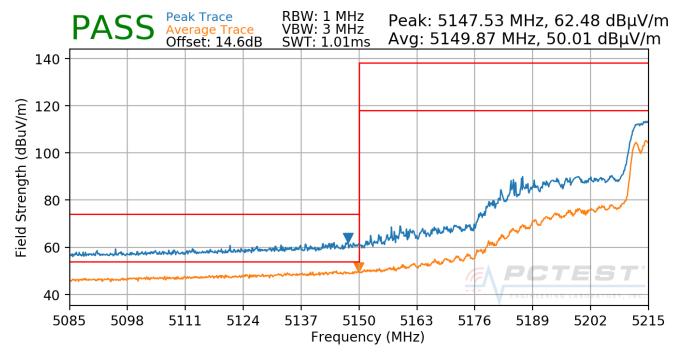


Plot 7-272. Radiated Lower Band Edge Plot CDD (UNII Band 1)

FCC ID: BCGA1876	ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dags 240 of 250
1C1806050010-07.BCG	07/27/2018-10/09/2018	Tablet Device	Page 218 of 256



Worst Case Mode: 802.11n
Worst Case Transfer Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5230MHz
Channel: 46

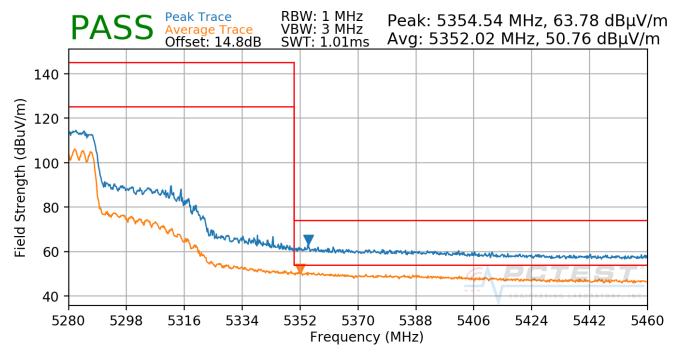


Plot 7-273. Radiated Lower Band Edge Plot CDD (UNII Band 1)

FCC ID: BCGA1876	ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dags 240 of 250
1C1806050010-07.BCG	07/27/2018-10/09/2018	Tablet Device	Page 219 of 256



Worst Case Mode: 802.11n
Worst Case Transfer Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5270MHz
Channel: 54



Plot 7-274. Radiated Upper Band Edge Plot CDD (UNII Band 2A)

FCC ID: BCGA1876	ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Do an 220 of 250
1C1806050010-07.BCG	07/27/2018-10/09/2018	Tablet Device	Page 220 of 256



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

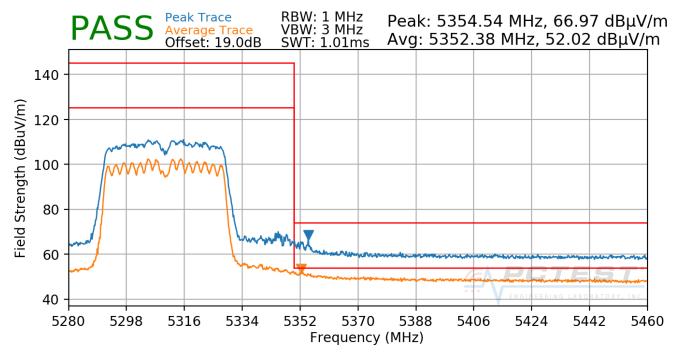
802.11n

MCS0

3 Meters

5310MHz

62

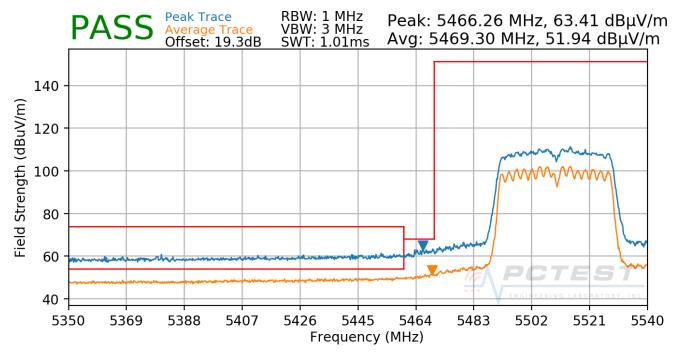


Plot 7-275. Radiated Upper Band Edge Plot CDD (UNII Band 2A)

FCC ID: BCGA1876	ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dags 224 of 256
1C1806050010-07.BCG	07/27/2018-10/09/2018	Tablet Device	Page 221 of 256



Worst Case Mode: 802.11n
Worst Case Transfer Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5510MHz
Channel: 102



Plot 7-276. Radiated Lower Band Edge Plot CDD (UNII Band 2C)

FCC ID: BCGA1876	ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dags 222 of 256
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Worst Case Mode:
Worst Case Transfer Rate:
Distance of Measurements:
Operating Frequency:
Channel:

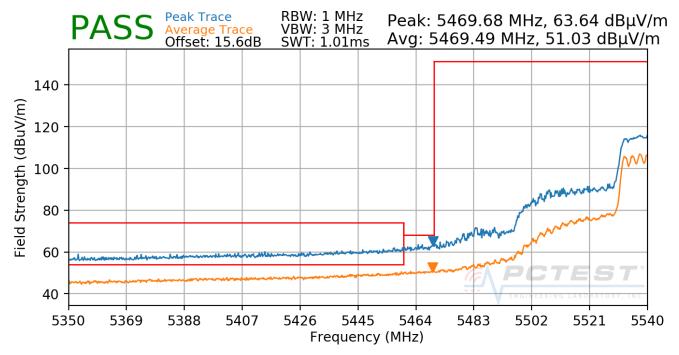
802.11n

MCS0

3 Meters

5510MHz

110

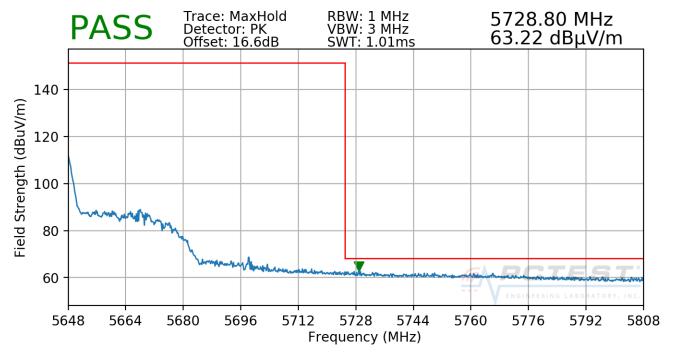


Plot 7-277. Radiated Lower Band Edge Plot CDD (UNII Band 2C)

FCC ID: BCGA1876	ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Do an 222 of 256
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Worst Case Mode: 802.11n
Worst Case Transfer Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5630MHz
Channel: 126

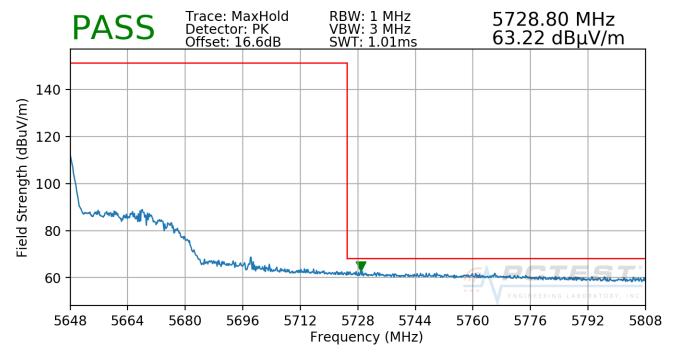


Plot 7-278. Radiated Upper Band Edge Plot CDD (UNII Band 2C)

FCC ID: BCGA1876	ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogg 224 of 256
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Worst Case Mode: 802.11n
Worst Case Transfer Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5630MHz
Channel: 126

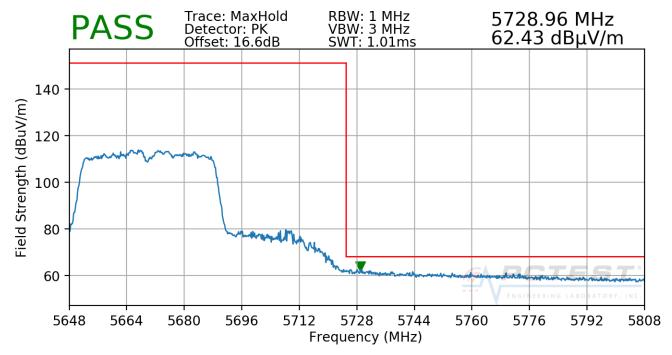


Plot 7-279. Radiated Upper Band Edge Plot CDD (UNII Band 2C)

FCC ID: BCGA1876	ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogg 225 of 250
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Worst Case Mode: 802.11n
Worst Case Transfer Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5670MHz
Channel: 134

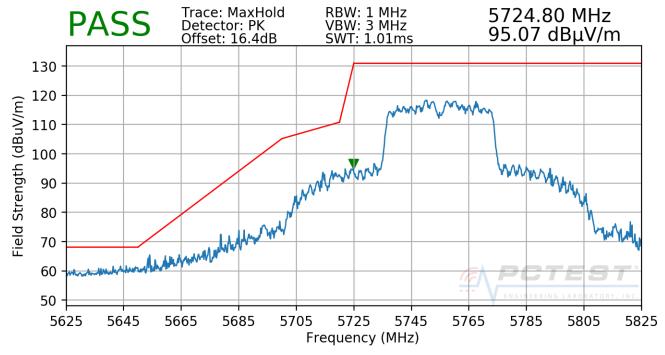


Plot 7-280. Radiated Upper Band Edge Plot CDD (UNII Band 2C)

FCC ID: BCGA1876	ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dags 200 of 250
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Worst Case Mode: 802.11n
Worst Case Transfer Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5755MHz
Channel: 151



Plot 7-281. Radiated Upper Band Edge Plot CDD (UNII Band 3)

FCC ID: BCGA1876	ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Do an 227 of 250
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Worst Case Mode:
Worst Case Transfer Rate:
Distance of Measurements:
Operating Frequency:
Channel:

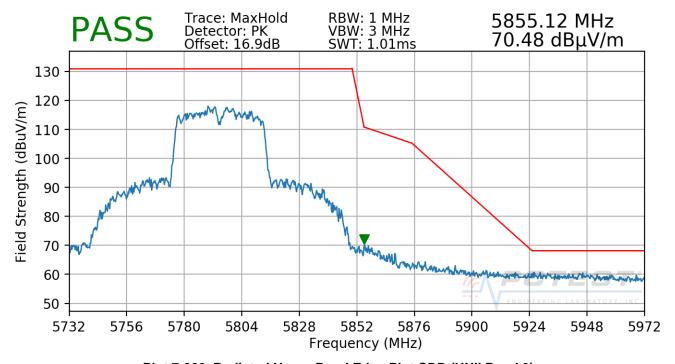
802.11n

MCS0

3 Meters

5795MHz

159



Plot 7-282. Radiated Upper Band Edge Plot CDD (UNII Band 3)

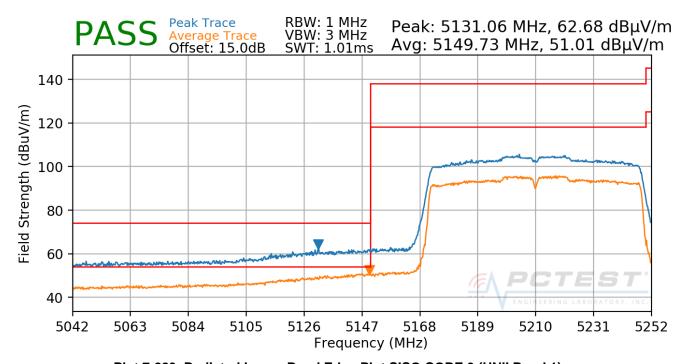
FCC ID: BCGA1876	PCTEST ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 228 of 256
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7.6.10 SISO Core 0 Radiated Band Edge Measurements (80MHz BW) §15.407(b.1)(b.2) §15.205 §15.209; RSS-Gen [8.9]

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

802.11ac
MSC0
3 Meters
5210MHz
42



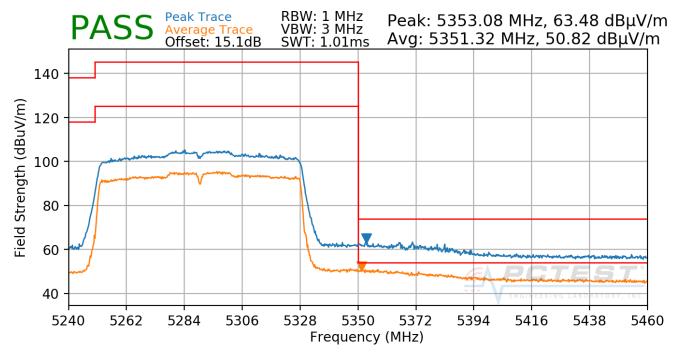
Plot 7-283. Radiated Lower Band Edge Plot SISO CORE 0 (UNII Band 1)

FCC ID: BCGA1876	ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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Worst Case Mode:
Worst Case Transfer Rate:
Distance of Measurements:
Operating Frequency:
Channel:

802.11ac
MSC0
3 Meters
5290MHz
58

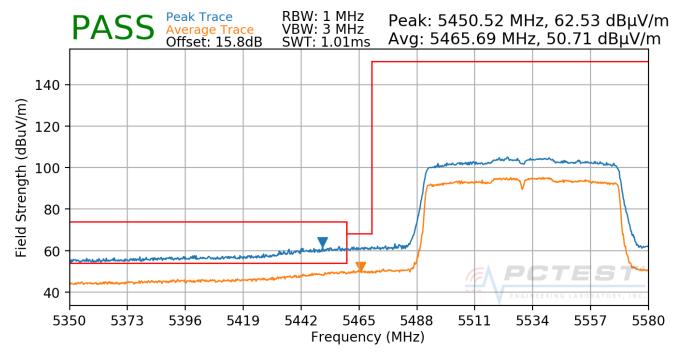


Plot 7-284. Radiated Upper Band Edge Plot SISO CORE 0 (UNII Band 2A)

FCC ID: BCGA1876	ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dags 220 of 250
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Worst Case Mode: 802.11ac
Worst Case Transfer Rate: MSC0
Distance of Measurements: 3 Meters
Operating Frequency: 5530MHz
Channel: 106



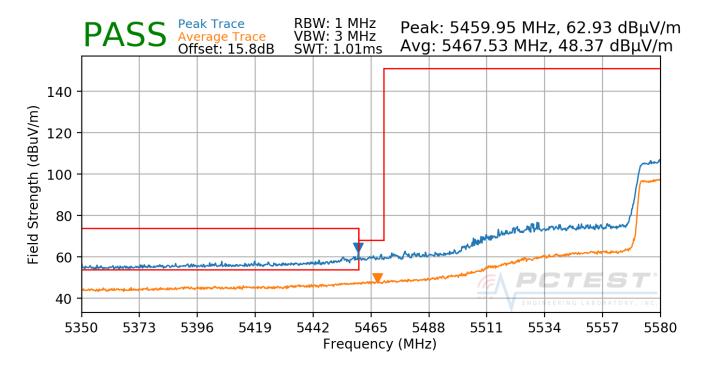
Plot 7-285. Radiated Lower Band Edge Plot SISO CORE 0 (UNII Band 2C)

FCC ID: BCGA1876	ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dags 224 of 256
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Worst Case Mode:
Worst Case Transfer Rate:
Distance of Measurements:
Operating Frequency:
Channel:

802.11ac
MSC0
3 Meters
5610MHz
122

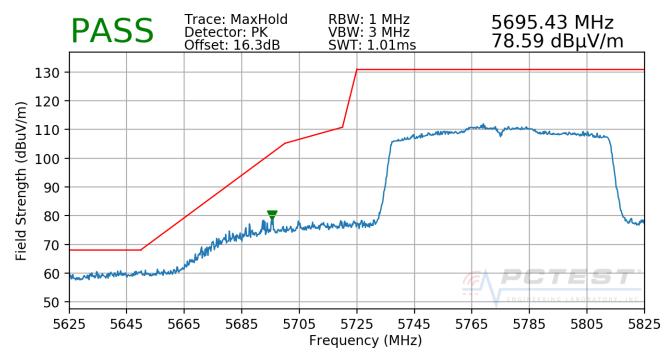


Plot 7-286. Radiated Lower Band Edge Plot SISO CORE 0 (UNII Band 2C)

FCC ID: BCGA1876	ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Daga 222 of 250
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Worst Case Mode: 802.11ac Worst Case Transfer Rate: MSC0 Distance of Measurements: 3 Meters Operating Frequency: 5775MHz Channel: 155



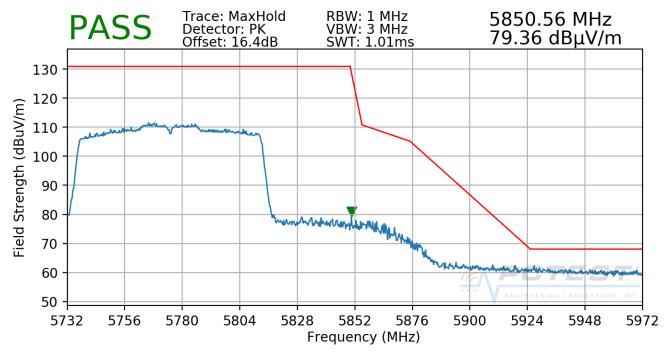
Plot 7-287. Radiated Lower Band Edge Plot SISO CORE 0 (UNII Band 3)

FCC ID: BCGA1876	PCTEST ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 233 of 256
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Worst Case Mode: 802.11ac
Worst Case Transfer Rate: MSC0
Distance of Measurements: 3 Meters
Operating Frequency: 5775MHz
Channel: 155



Plot 7-288. Radiated Upper Band Edge Plot SISO CORE 0 (UNII Band 3)

FCC ID: BCGA1876	PCTEST ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 234 of 256
1C1806050010-07.BCG	07/27/2018-10/09/2018	Tablet Device	Fage 234 01 236