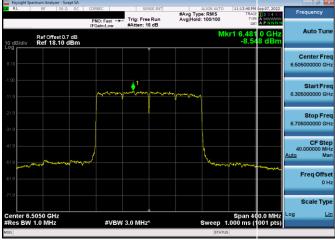
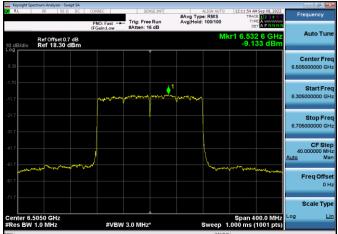


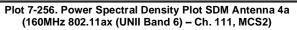


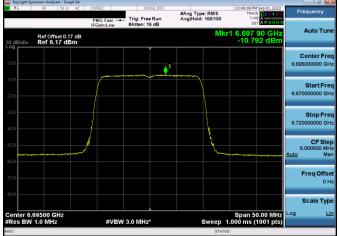
Plot 7-254. Power Spectral Density Plot SDM Antenna 4a (80MHz 802.11ax (UNII Band 6) – Ch. 103, MCS2)

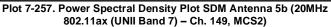


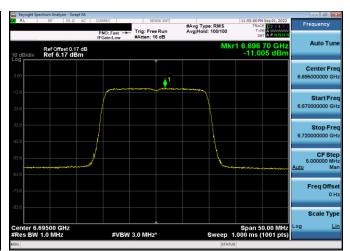
Plot 7-255. Power Spectral Density Plot SDM Antenna 5b (160MHz 802.11ax (UNII Band 6) – Ch. 111, MCS2)







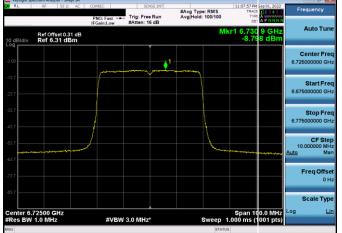


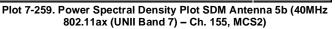


Plot 7-258. Power Spectral Density Plot SDM Antenna 4a (20MHz 802.11ax (UNII Band 7) – Ch. 149, MCS2)

FCC ID: BCGA2435 IC: 579C-A2435	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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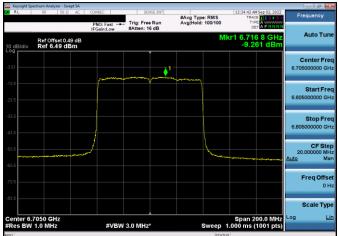




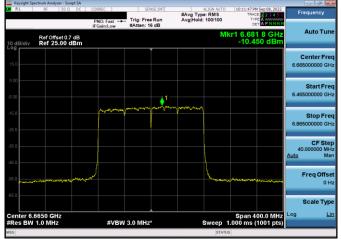
Plot 7-260. Power Spectral Density Plot SDM Antenna 4a (40MHz 802.11ax (UNII Band 7) – Ch. 155, MCS2)



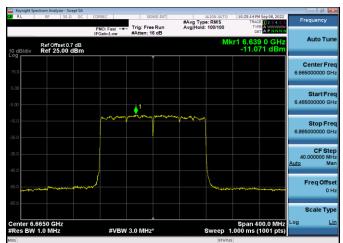
Plot 7-261. Power Spectral Density Plot SDM Antenna 5b (80MHz 802.11ax (UNII Band 7) – Ch. 151, MCS2)



Plot 7-262. Power Spectral Density Plot SDM Antenna 4a (80MHz 802.11ax (UNII Band 7) – Ch. 151, MCS2)



Plot 7-263. Power Spectral Density Plot SDM Antenna 5b (160MHz 802.11ax (UNII Band 7) – Ch. 143, MCS2)

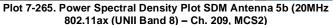


Plot 7-264. Power Spectral Density Plot SDM Antenna 4a (160MHz 802.11ax (UNII Band 7) – Ch. 143, MCS2)

FCC ID: BCGA2435 IC: 579C-A2435	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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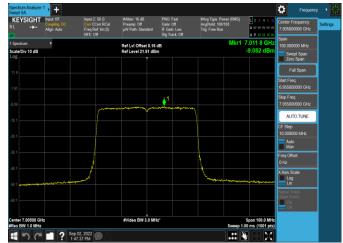


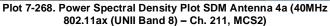


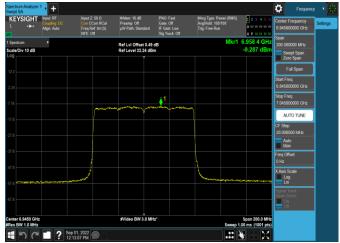
Plot 7-266. Power Spectral Density Plot SDM Antenna 4a (20MHz 802.11ax (UNII Band 8) – Ch. 209, MCS2)



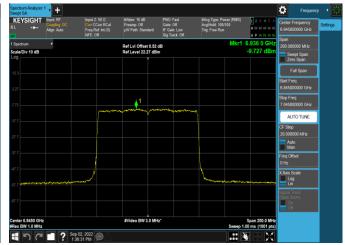
Plot 7-267. Power Spectral Density Plot SDM Antenna 5b (40MHz 802.11ax (UNII Band 8) – Ch. 211, MCS2)







Plot 7-269. Power Spectral Density Plot SDM Antenna 5b (80MHz 802.11ax (UNII Band 8) – Ch. 199, MCS2)



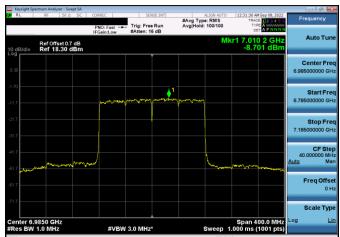
Plot 7-270. Power Spectral Density Plot SDM Antenna 4a (80MHz 802.11ax (UNII Band 8) – Ch. 199, MCS2)

FCC ID: BCGA2435 IC: 579C-A2435	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Plot 7-271. Power Spectral Density Plot SDM Antenna 5b (160MHz 802.11ax (UNII Band 8) – Ch. 207, MCS2)



Plot 7-272. Power Spectral Density Plot SDM Antenna 4a (160MHz 802.11ax (UNII Band 8) – Ch. 207, MCS2)

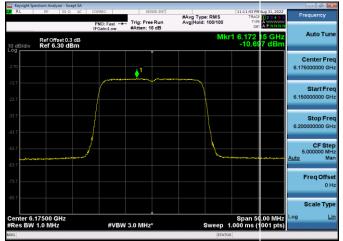
FCC ID: BCGA2435 IC: 579C-A2435	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dage 102 of 282
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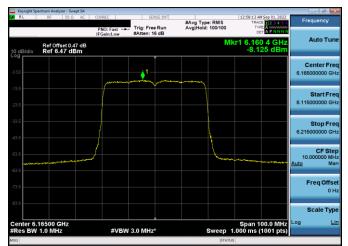
Plot 7-273. Power Spectral Density Plot SDM Antenna 5b (20MHz 802.11ax (UNII Band 5) – Ch. 45, MCS4)



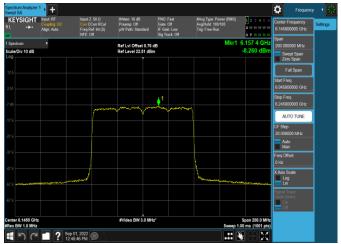
Plot 7-274. Power Spectral Density Plot SDM Antenna 4a (20MHz 802.11ax (UNII Band 5) – Ch. 45, MCS4)



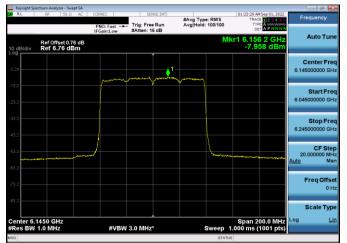
Plot 7-275. Power Spectral Density Plot SDM Antenna 5b (40MHz 802.11ax (UNII Band 5) – Ch. 43, MCS4)



Plot 7-276. Power Spectral Density Plot SDM Antenna 4a (40MHz 802.11ax (UNII Band 5) – Ch. 43, MCS4)



Plot 7-277. Power Spectral Density Plot SDM Antenna 5b (80MHz 802.11ax (UNII Band 5) – Ch. 39, MCS4)



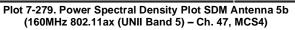
Plot 7-278. Power Spectral Density Plot SDM Antenna 4a (80MHz 802.11ax (UNII Band 5) – Ch. 39, MCS4)

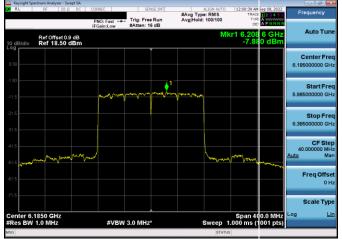
FCC ID: BCGA2435 IC: 579C-A2435	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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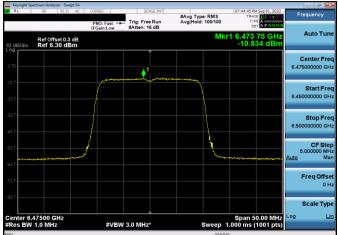




Plot 7-280. Power Spectral Density Plot SDM Antenna 4a (160MHz 802.11ax (UNII Band 5) – Ch. 47, MCS4)



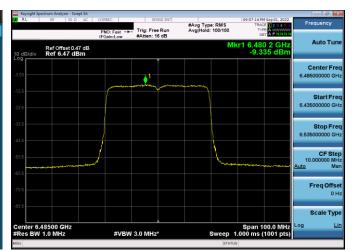
Plot 7-281. Power Spectral Density Plot SDM Antenna 5b (20MHz 802.11ax (UNII Band 6) – Ch. 105, MCS4)



Plot 7-282. Power Spectral Density Plot SDM Antenna 4a (20MHz 802.11ax (UNII Band 6) – Ch. 105, MCS4)



Plot 7-283. Power Spectral Density Plot SDM Antenna 5b (40MHz 802.11ax (UNII Band 6) – Ch. 107, MCS4)

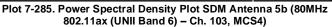


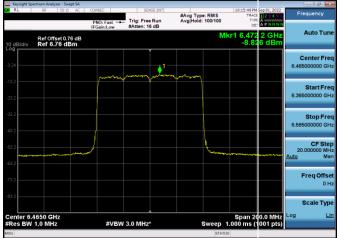
Plot 7-284. Power Spectral Density Plot SDM Antenna 4a (40MHz 802.11ax (UNII Band 6) – Ch. 107, MCS4)

FCC ID: BCGA2435 IC: 579C-A2435	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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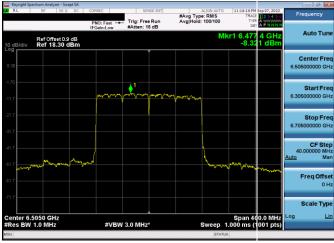






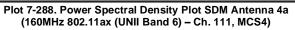


Plot 7-286. Power Spectral Density Plot SDM Antenna 4a (80MHz 802.11ax (UNII Band 6) – Ch. 103, MCS4)

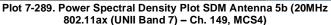


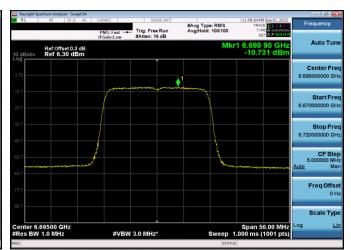












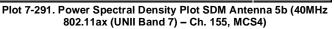
Plot 7-290. Power Spectral Density Plot SDM Antenna 4a (20MHz 802.11ax (UNII Band 7) – Ch. 149, MCS4)

FCC ID: BCGA2435 IC: 579C-A2435	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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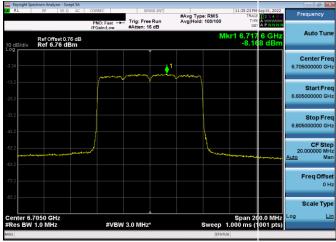




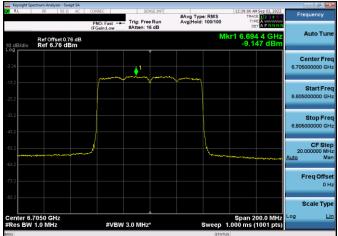


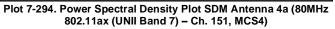


Plot 7-292. Power Spectral Density Plot SDM Antenna 4a (40MHz 802.11ax (UNII Band 7) - Ch. 155, MCS4)



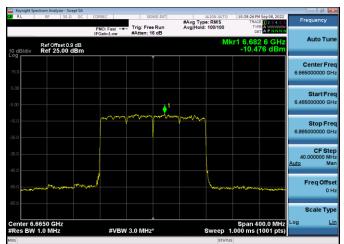
Plot 7-293. Power Spectral Density Plot SDM Antenna 5b (80MHz 802.11ax (UNII Band 7) - Ch. 151, MCS4)







Plot 7-295. Power Spectral Density Plot SDM Antenna 5b (160MHz 802.11ax (UNII Band 7) - Ch. 143, MCS4)



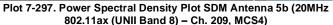
Plot 7-296. Power Spectral Density Plot SDM Antenna 4a

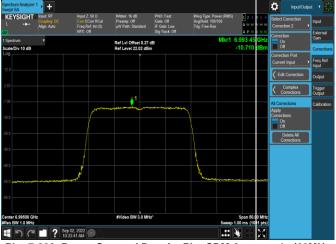
(160MHz 802.11ax (UNII Band 7) - Ch. 143, MCS4)

FCC ID: BCGA2435 IC: 579C-A2435	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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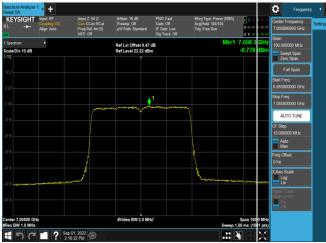




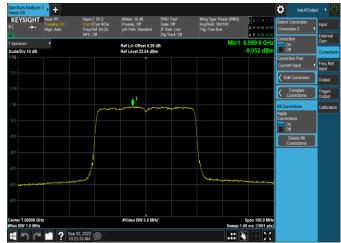


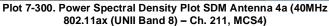


Plot 7-298. Power Spectral Density Plot SDM Antenna 4a (20MHz 802.11ax (UNII Band 8) – Ch. 209, MCS4)



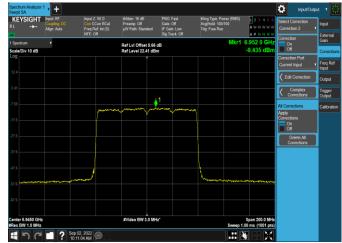
Plot 7-299. Power Spectral Density Plot SDM Antenna 5b (40MHz 802.11ax (UNII Band 8) – Ch. 211, MCS4)







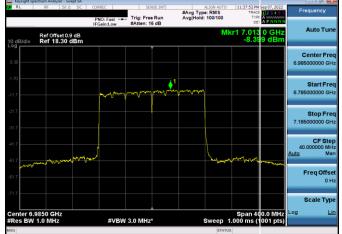
Plot 7-301. Power Spectral Density Plot SDM Antenna 5b (80MHz 802.11ax (UNII Band 8) – Ch. 199, MCS4)



Plot 7-302. Power Spectral Density Plot SDM Antenna 4a (80MHz 802.11ax (UNII Band 8) – Ch. 199, MCS4)

FCC ID: BCGA2435 IC: 579C-A2435	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Plot 7-303. Power Spectral Density Plot SDM Antenna 5b (160MHz 802.11ax (UNII Band 8) – Ch. 207, MCS4)

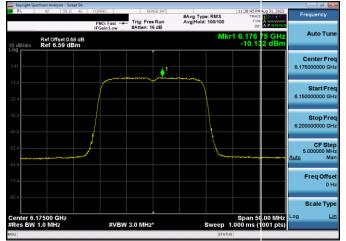


Plot 7-304. Power Spectral Density Plot SDM Antenna 4a (160MHz 802.11ax (UNII Band 8) – Ch. 207, MCS4)

FCC ID: BCGA2435 IC: 579C-A2435	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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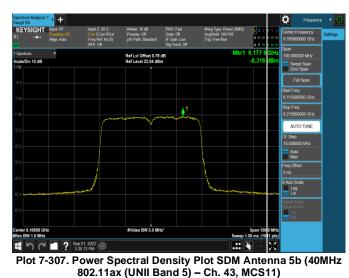
High Data Rate



Plot 7-305. Power Spectral Density Plot SDM Antenna 5b (20MHz 802.11ax (UNII Band 5) - Ch. 45, MCS11)



Plot 7-306. Power Spectral Density Plot SDM Antenna 4a (20MHz 802.11ax (UNII Band 5) - Ch. 45, MCS11)

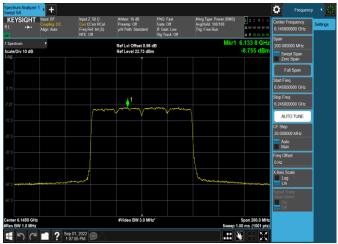


#Avg Type: RMS Avg|Hold: 100/100 Trig: Free Rur Auto Tu Ref Offset 0.79 dB Ref 6.79 dBm Center Fr Start Fre 6.1150 Stop Fre 6.215000000 GH CF Ste 10 M Freq Offs Scale Typ ter 6.16500 GH s BW 1.0 MHz Span 100.0 MHz 1.000 ms (1001 pts .og Ш

Plot 7-308. Power Spectral Density Plot SDM Antenna 4a (40MHz 802.11ax (UNII Band 5) - Ch. 43, MCS11)

Sweep

#VBW 3.0 MHz*



Plot 7-309. Power Spectral Density Plot SDM Antenna 5b (80MHz 802.11ax (UNII Band 5) - Ch. 39, MCS11)

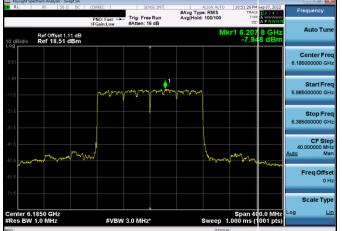


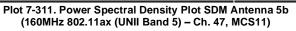
Plot 7-310. Power Spectral Density Plot SDM Antenna 4a (80MHz 802.11ax (UNII Band 5) - Ch. 39, MCS11)

FCC ID: BCGA2435 IC: 579C-A2435	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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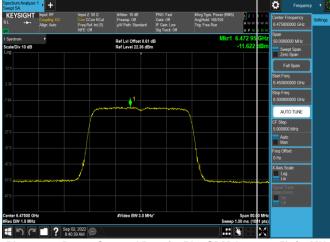




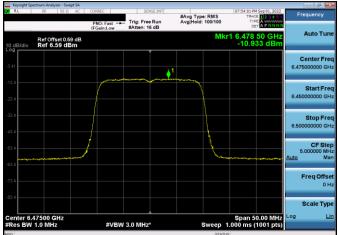


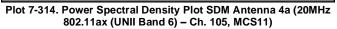






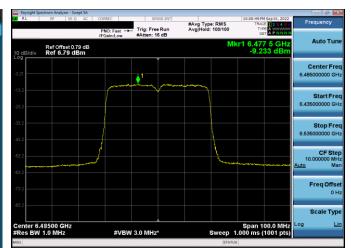
Plot 7-313. Power Spectral Density Plot SDM Antenna 5b (20MHz 802.11ax (UNII Band 6) – Ch. 105, MCS11)







Plot 7-315. Power Spectral Density Plot SDM Antenna 5b (40MHz 802.11ax (UNII Band 6) – Ch. 107, MCS11)



Plot 7-316. Power Spectral Density Plot SDM Antenna 4a (40MHz 802.11ax (UNII Band 6) – Ch. 107, MCS11)

FCC ID: BCGA2435 IC: 579C-A2435	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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