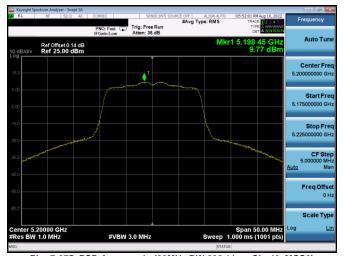
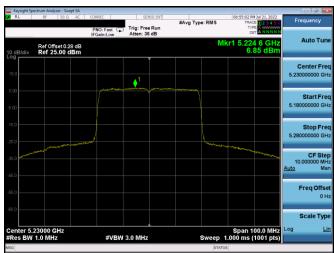


Low Data Rate



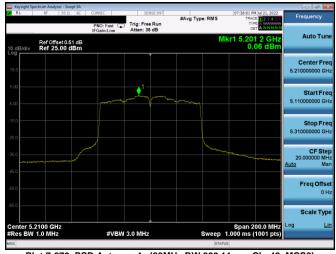
Plot 7-275. PSD Antenna 4a (20MHz BW 802.11n - Ch. 40, MCS2)



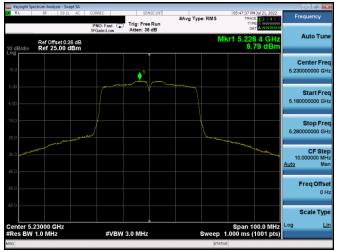
Plot 7-278. PSD Antenna 4a (40MHz BW 802.11ax(SU) - Ch. 46, MCS2)



Plot 7-276. PSD Antenna 4a (20MHz BW 802.11ax(SU) - Ch. 40, MCS2)



Plot 7-279. PSD Antenna 4a (80MHz BW 802.11ac - Ch. 42, MCS2)



#VBW 3.0 MHz

Plot 7-277. PSD Antenna 4a (40MHz BW 802.11n – Ch. 46, MCS2) Plot 7-280. PSD Antenna 4a (80M			z BW 802.11ax(SU) – Ch. 42, MCS2)
FCC ID: BCGA2435	element	MEASUREMENT REPORT	Approved by:
IC: 579C-A2435	element.	(CERTIFICATION)	Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Pogo 127 of 200
1C2205090025-19.BCG	05/31/2022-09/03/2022	Tablet Device	Page 127 of 390

Ref Offset 0.51 dB Ref 25.00 dBm

Auto Tun

Start Fre

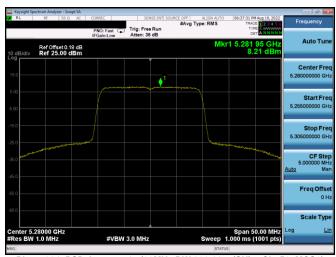
Scale Type

5.31000 CF Step 20.000000 MH:

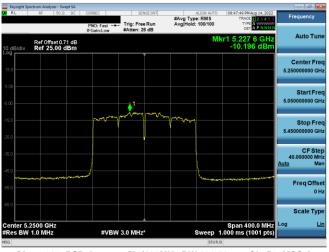




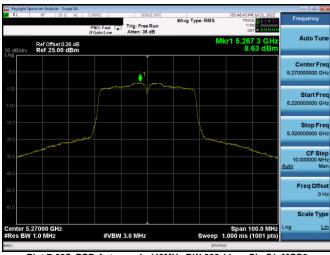
Plot 7-281. PSD Antenna 5b (160MHz BW 802.11ax(SU) - Ch. 50, MCS2)



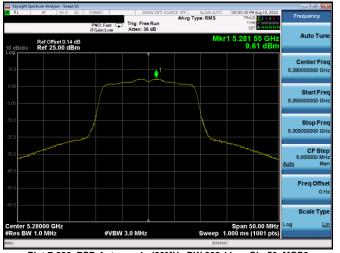
Plot 7-284. PSD Antenna 4a (20MHz BW 802.11ax(SU) - Ch. 56, MCS2)



Plot 7-282. PSD Antenna 5b (160MHz BW 802.11ac - Ch. 50, MCS2)



Plot 7-285. PSD Antenna 4a (40MHz BW 802.11n - Ch. 54, MCS2



Plot 7-283. PSD Antenna 4a (20MHz BW 802.11n - Ch. 56, MCS2



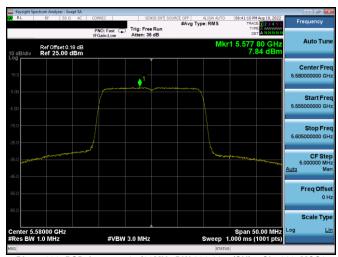
Plot 7-286. PSD Antenna 4a (40MHz BW 802.11ax(SU) - Ch. 54, MCS2

FCC ID: BCGA2435 IC: 579C-A2435	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 128 of 390
1C2205090025-19.BCG	05/31/2022-09/03/2022	Tablet Device	Page 128 01 390





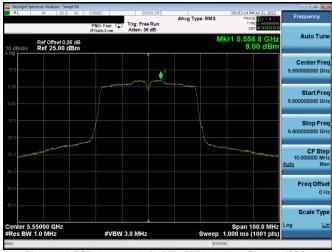
Plot 7-287. PSD Antenna 4a (80MHz BW 802.11ac - Ch. 58, MCS2



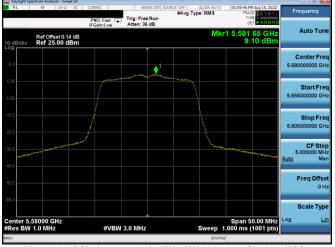
Plot 7-290. PSD Antenna 4a (20MHz BW 802.11ax(SU) - Ch. 116, MCS2



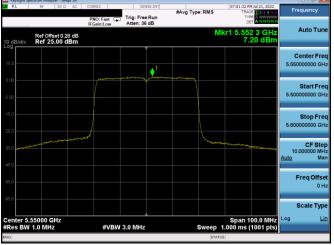
Plot 7-288. PSD Antenna 4a (80MHz BW 802.11ax(SU) - Ch. 58, MCS2



Plot 7-291. PSD Antenna 4a (40MHz BW 802.11n - Ch. 110, MCS2



Plot 7-289. PSD Antenna 4a (20MHz BW 802.11n - Ch. 116, MCS2



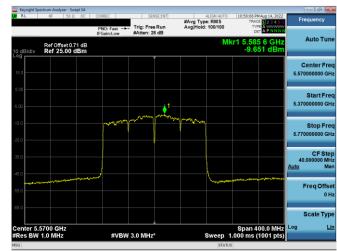
Plot 7-292. PSD Antenna 4a (40MHz BW 802.11ax(SU) - Ch. 110, MCS2

FCC ID: BCGA2435 IC: 579C-A2435	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 129 of 390
1C2205090025-19.BCG	05/31/2022-09/03/2022	Tablet Device	Page 129 01 390





Plot 7-293. PSD Antenna 4a (80MHz BW 802.11ac - Ch. 122, MCS2



Plot 7-296. PSD Antenna 4a (160MHz BW 802.11ac - Ch. 114, MCS2



Plot 7-294. PSD Antenna 4a (80MHz BW 802.11ax(SU) - Ch. 122, MCS2

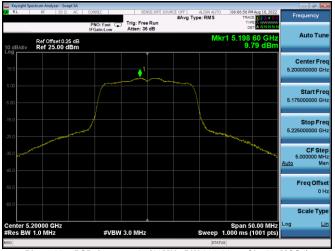


Plot 7-295. PSD Antenna 4a (160MHz BW 802.11ax(SU) - Ch. 114, MCS2

FCC ID: BCGA2435 IC: 579C-A2435	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 130 of 390
1C2205090025-19.BCG	05/31/2022-09/03/2022	Tablet Device	Fage 130 01 390



Mid Data Rate



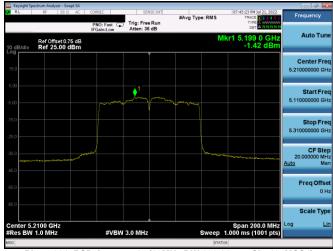
Plot 7-297. PSD Antenna 4a (20MHz BW 802.11n - Ch. 40, MCS4)



Plot 7-300. PSD Antenna 4a (40MHz BW 802.11ax(SU) - Ch. 46, MCS4)



Plot 7-298. PSD Antenna 4a (20MHz BW 802.11ax(SU) - Ch. 40, MCS4)



Plot 7-301. PSD Antenna 4a (80MHz BW 802.11ac - Ch. 42, MCS4)



Plot 7-299. PSD Antenna 4a (40MHz BW 802.11n - Ch. 46, MCS4)



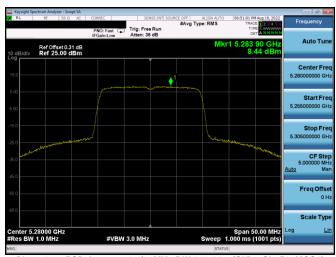
Plot 7-302. PSD Antenna 4a (80MHz BW 802.11ax(SU) - Ch. 42, MCS4)

FCC ID: BCGA2435 IC: 579C-A2435	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 131 of 390
1C2205090025-19.BCG	05/31/2022-09/03/2022	Tablet Device	Page 131 01 390

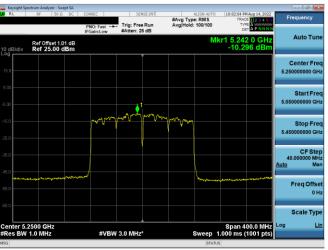




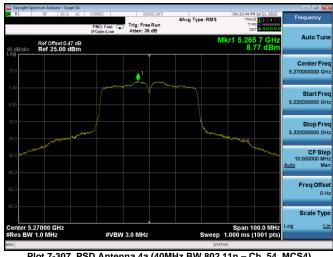
Plot 7-303. PSD Antenna 4a (160MHz BW 802.11ax(SU) - Ch. 50, MCS4



Plot 7-306. PSD Antenna 4a (20MHz BW 802.11ax(SU) - Ch. 56, MCS4)



Plot 7-304. PSD Antenna 4a (160MHz BW 802.11ac - Ch. 50, MCS4



Plot 7-307. PSD Antenna 4a (40MHz BW 802.11n - Ch. 54, MCS4)



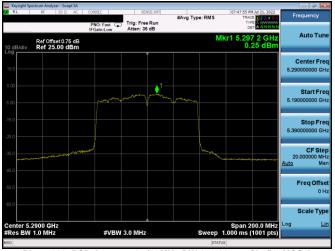
Plot 7-305. PSD Antenna 4a (20MHz BW 802.11n - Ch. 56, MCS4)



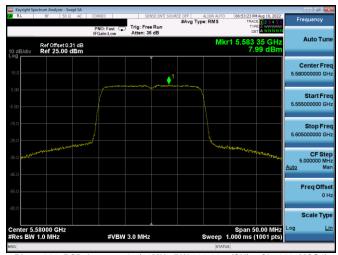
Plot 7-308. PSD Antenna 4a (40MHz BW 802.11ax(SU) - Ch. 54, MCS4)

FCC ID: BCGA2435 IC: 579C-A2435	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 132 of 390
1C2205090025-19.BCG	05/31/2022-09/03/2022	Tablet Device	Fage 132 01 390





Plot 7-309. PSD Antenna 4a (80MHz BW 802.11ac - Ch. 58, MCS4)



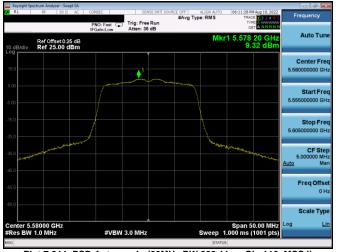
Plot 7-312. PSD Antenna 4a (20MHz BW 802.11ax(SU) - Ch. 116, MCS4)



Plot 7-310. PSD Antenna 4a (80MHz BW 802.11ax(SU) - Ch. 58, MCS4)



Plot 7-313. PSD Antenna 4a (40MHz BW 802.11n - Ch. 110, MCS4)



Plot 7-311. PSD Antenna 4a (20MHz BW 802.11n - Ch. 116, MCS4)



Plot 7-314. PSD Antenna 4a (40MHz BW 802.11ax(SU) - Ch. 110, MCS4)

FCC ID: BCGA2435 IC: 579C-A2435	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 133 of 390
1C2205090025-19.BCG	05/31/2022-09/03/2022	Tablet Device	Fage 133 01 390





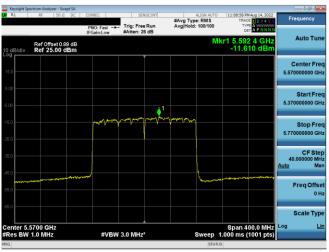
Plot 7-315. PSD Antenna 4a (80MHz BW 802.11ac - Ch. 122, MCS4)



Plot 7-318. PSD Antenna 4a (160MHz BW 802.11ac - Ch. 114, MCS2)



Plot 7-316. PSD Antenna 4a (80MHz BW 802.11ax(SU) - Ch. 122, MCS4)

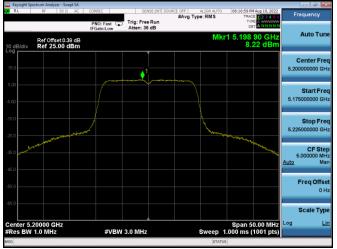


Plot 7-317. PSD Antenna 4a (160MHz BW 802.11ax(SU) - Ch. 114, MCS2

FCC ID: BCGA2435 IC: 579C-A2435	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogg 424 of 200
1C2205090025-19.BCG	05/31/2022-09/03/2022	Tablet Device	Page 134 of 390



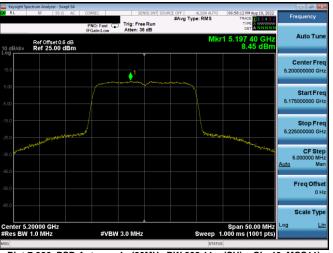
High Data Rate



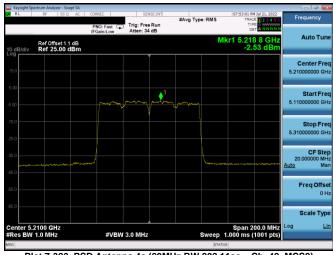
Plot 7-319. PSD Antenna 4a (20MHz BW 802.11n - Ch. 40, MCS7)



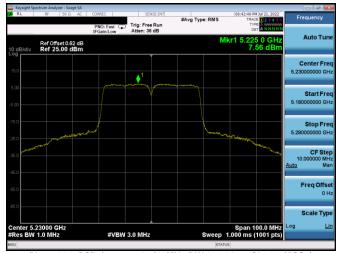
Plot 7-322. PSD Antenna 4a (40MHz BW 802.11ax(SU) - Ch. 46, MCS11)



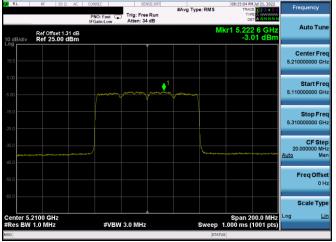
Plot 7-320. PSD Antenna 4a (20MHz BW 802.11ax(SU) - Ch. 40, MCS11)



Plot 7-323. PSD Antenna 4a (80MHz BW 802.11ac - Ch. 42, MCS9)



Plot 7-321. PSD Antenna 4a (40MHz BW 802.11n - Ch. 46, MCS7)



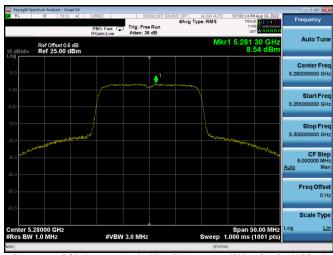
Plot 7-324. PSD Antenna 4a (80MHz BW 802.11ax(SU) - Ch. 42, MCS11)

FCC ID: BCGA2435 IC: 579C-A2435	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 135 of 390
1C2205090025-19.BCG	05/31/2022-09/03/2022	Tablet Device	Page 135 01 390

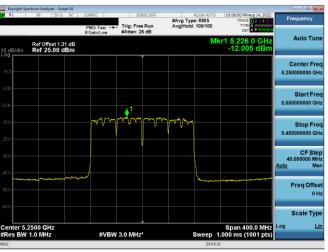




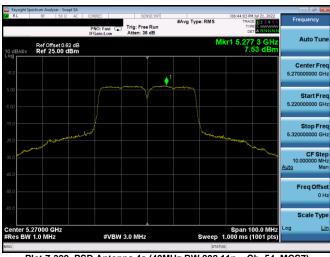
Plot 7-325. PSD Antenna 4a (160MHz BW 802.11ax(SU) - Ch. 50, MCS11)



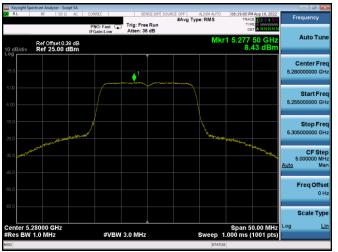
Plot 7-328. PSD Antenna 4a (20MHz BW 802.11ax(SU) - Ch. 56, MCS11)



Plot 7-326. PSD Antenna 4a (160MHz BW 802.11ac - Ch. 50, MCS9)



Plot 7-329. PSD Antenna 4a (40MHz BW 802.11n - Ch. 54, MCS7)



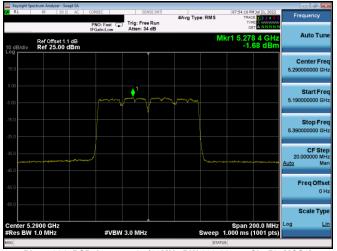
Plot 7-327. PSD Antenna 4a (20MHz BW 802.11n - Ch. 56, MCS7)



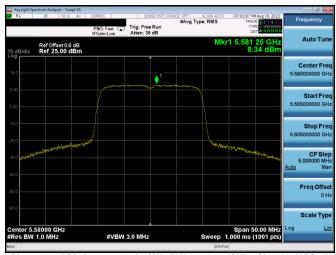
Plot 7-330. PSD Antenna 4a (40MHz BW 802.11ax(SU) - Ch. 54, MCS11)

FCC ID: BCGA2435 IC: 579C-A2435	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 136 of 390
1C2205090025-19.BCG	05/31/2022-09/03/2022	Tablet Device	Page 136 01 390





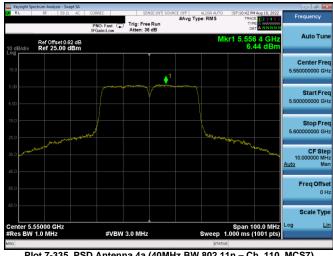
Plot 7-331. PSD Antenna 4a (80MHz BW 802.11ac - Ch. 58, MCS9)



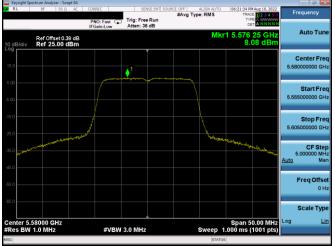
Plot 7-334. PSD Antenna 4a (20MHz BW 802.11ax(SU) - Ch. 116, MCS11)



Plot 7-332. PSD Antenna 4a (80MHz BW 802.11ax(SU) - Ch. 58, MCS11)



Plot 7-335. PSD Antenna 4a (40MHz BW 802.11n - Ch. 110, MCS7)



Plot 7-333. PSD Antenna 4a (20MHz BW 802.11n - Ch. 116, MCS7)



Plot 7-336. PSD Antenna 4a (40MHz BW 802.11ax(SU) - Ch. 110, MCS11)

FCC ID: BCGA2435 IC: 579C-A2435	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 127 of 200
1C2205090025-19.BCG	05/31/2022-09/03/2022	Tablet Device	Page 137 of 390