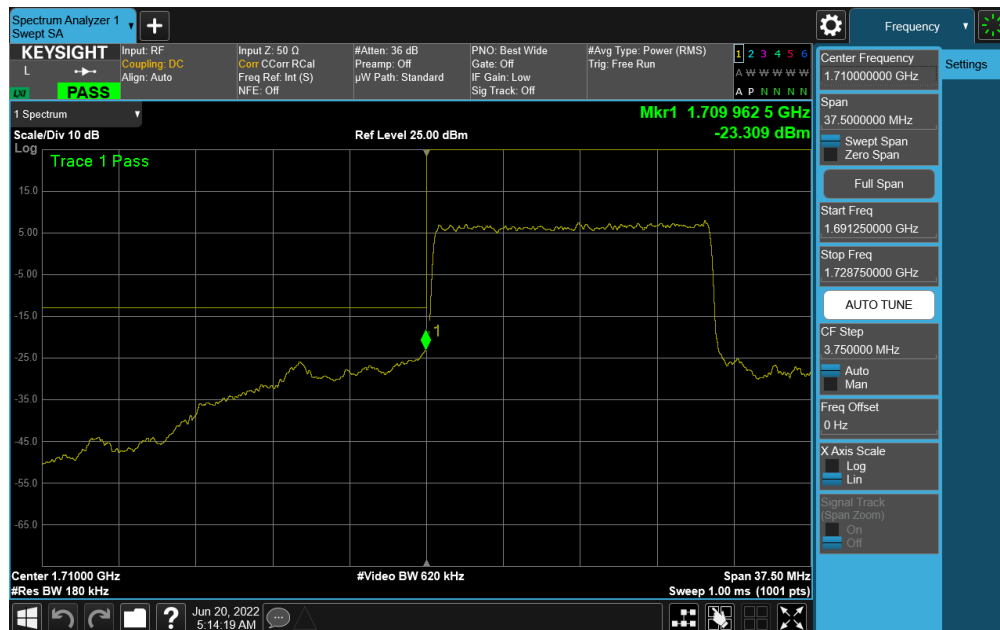
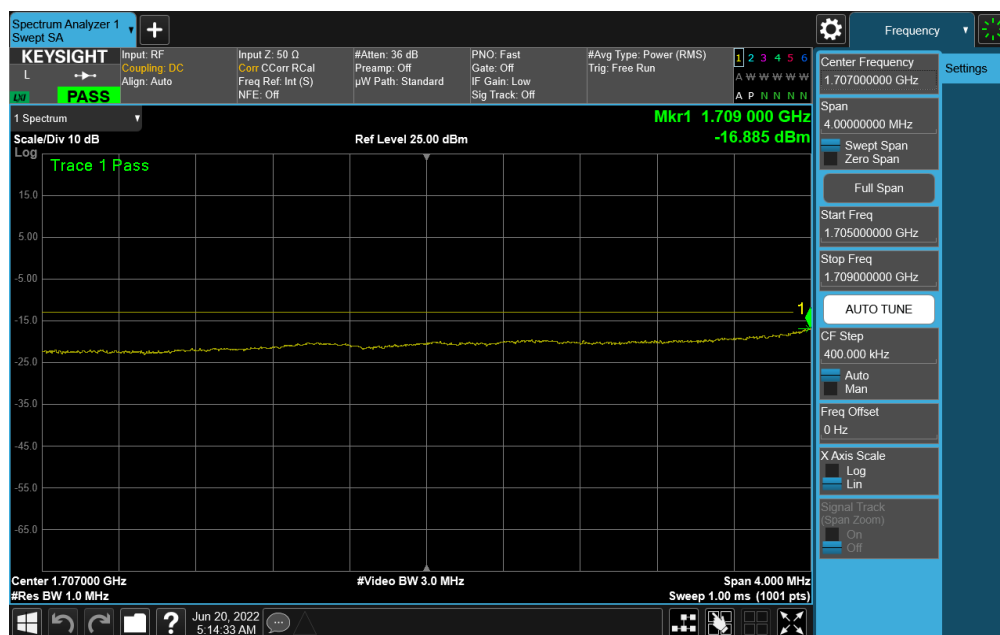


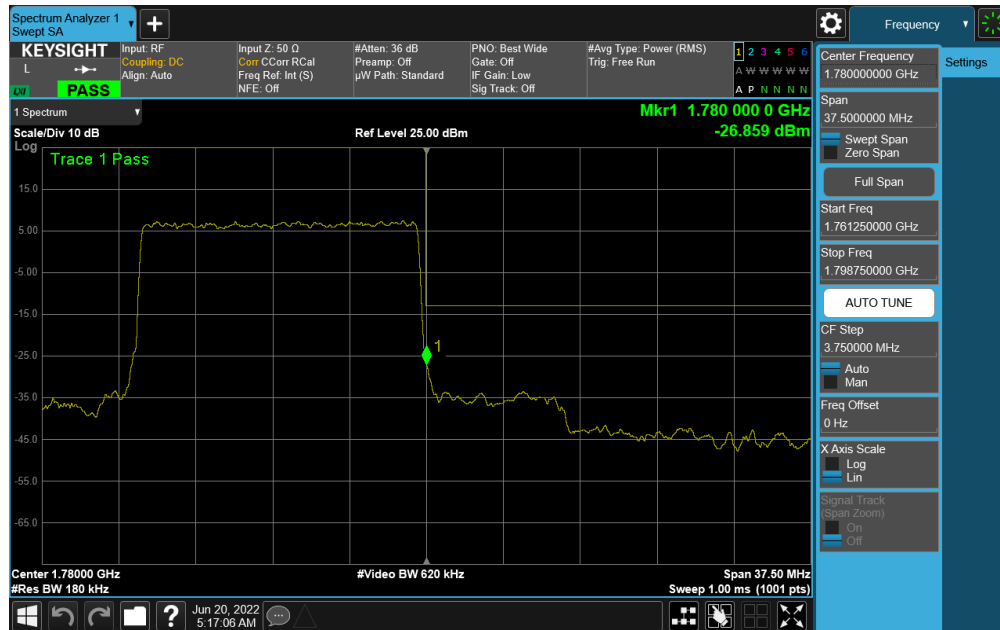


Plot 7-305. Lower Band Edge Plot (NR Band n66 – 15.0MHz DFT-s-OFDM $\pi/2$ BPSK - Full RB)

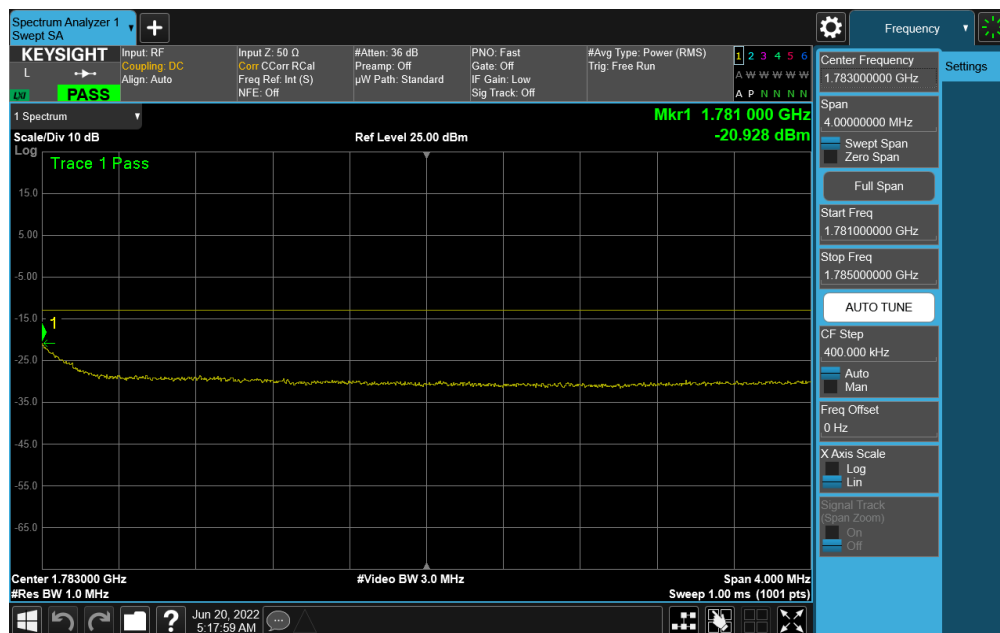


Plot 7-306. Lower Extended Band Edge Plot (NR Band n66 – 15.0MHz DFT-s-OFDM $\pi/2$ BPSK - Full RB)

FCC ID: BCGA2435	element PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1C2205090025-03.BCG	Test Dates: 05/30/2022 - 08/29/2022	EUT Type: Tablet Device	Page 180 of 338

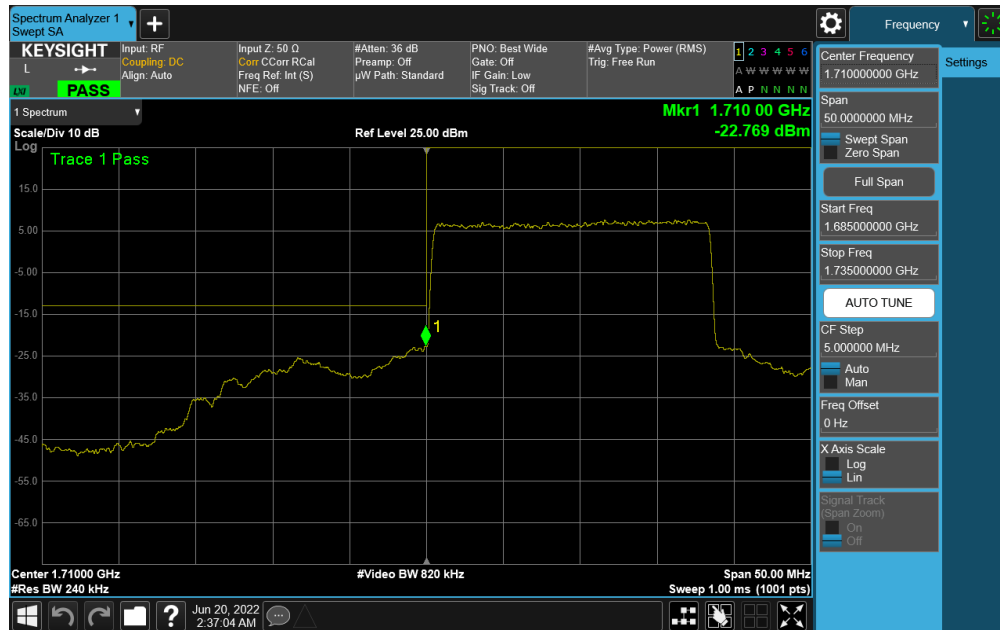


Plot 7-307. Upper Band Edge Plot (NR Band n66 – 15.0MHz DFT-s-OFDM $\pi/2$ BPSK - Full RB)

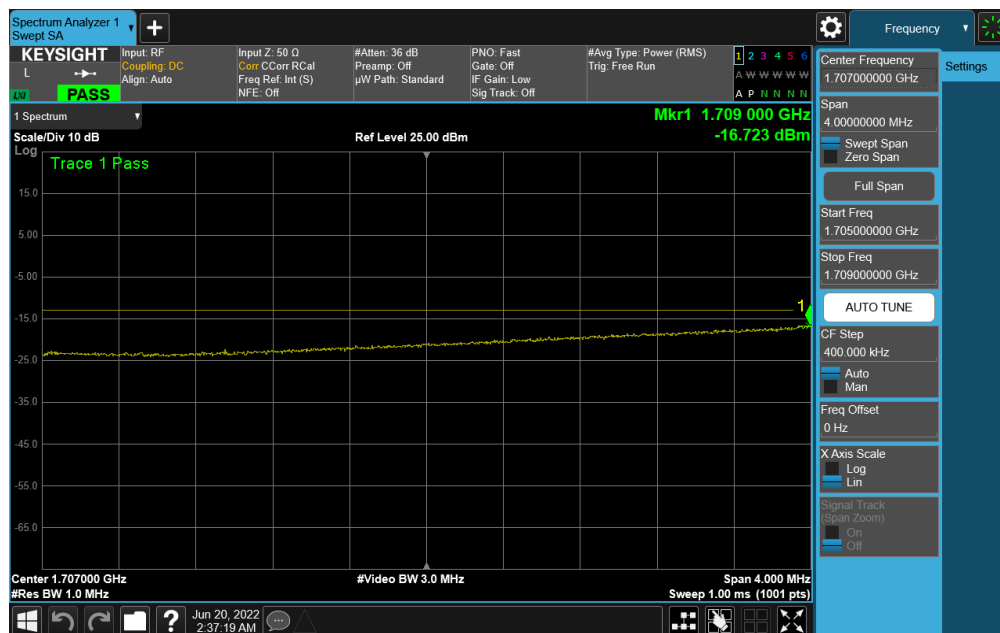


Plot 7-308. Upper Extended Band Edge Plot (NR Band n66 – 15.0MHz DFT-s-OFDM $\pi/2$ BPSK - Full RB)

FCC ID: BCGA2435	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
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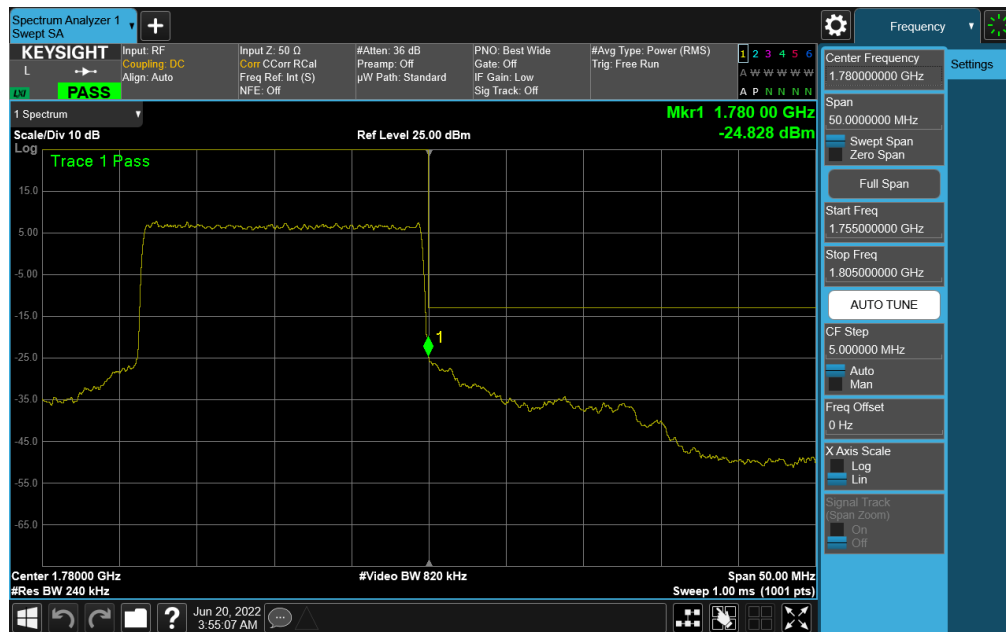


Plot 7-309. Lower Band Edge Plot (NR Band n66 – 20.0MHz DFT-s-OFDM $\pi/2$ BPSK - Full RB)

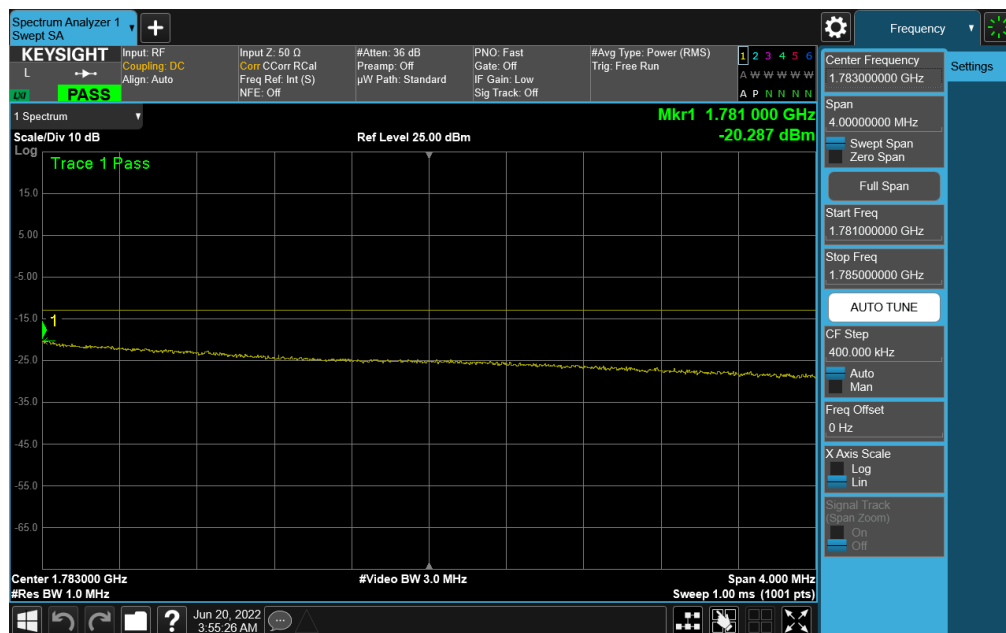


Plot 7-310. Lower Extended Band Edge Plot (NR Band n66 – 20.0MHz DFT-s-OFDM $\pi/2$ BPSK - Full RB)

FCC ID: BCGA2435	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1C2205090025-03.BCG	Test Dates: 05/30/2022 - 08/29/2022	EUT Type: Tablet Device	Page 182 of 338

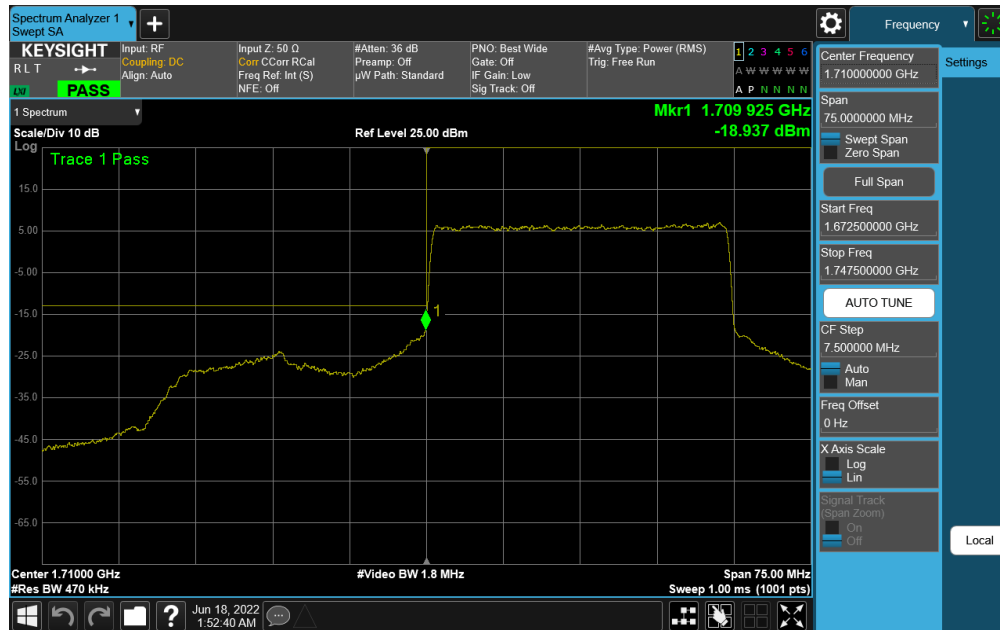


Plot 7-311. Upper Band Edge Plot (NR Band n66 – 20.0MHz DFT-s-OFDM $\pi/2$ BPSK - Full RB)

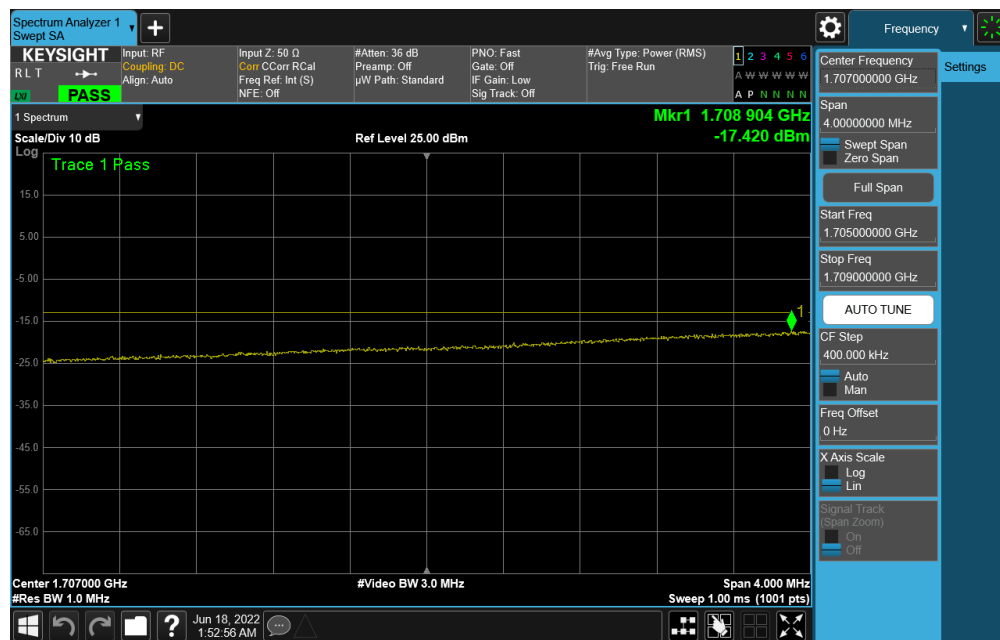


Plot 7-312. Upper Extended Band Edge Plot (NR Band n66 – 20.0MHz DFT-s-OFDM $\pi/2$ BPSK - Full RB)

FCC ID: BCGA2435	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1C2205090025-03.BCG	Test Dates: 05/30/2022 - 08/29/2022	EUT Type: Tablet Device	Page 183 of 338



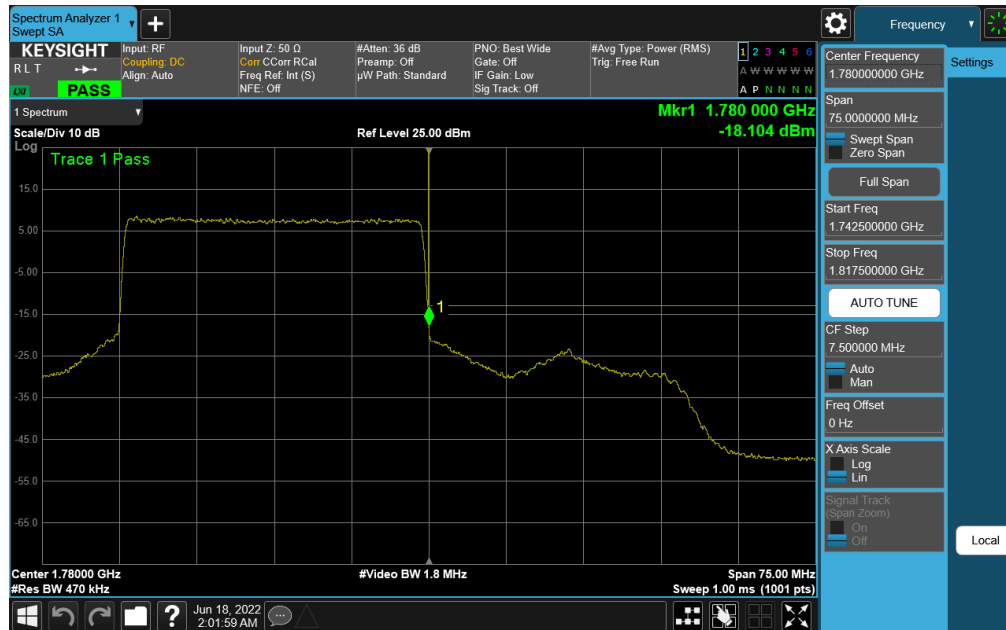
Plot 7-313. Lower Band Edge Plot (NR Band n66 – 30.0MHz DFT-s-OFDM $\pi/2$ BPSK - Full RB)



Plot 7-314. Lower Extended Band Edge Plot (NR Band n66 – 30.0MHz DFT-s-OFDM $\pi/2$ BPSK - Full RB)

FCC ID: BCGA2435	element	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
Test Report S/N: 1C2205090025-03.BCG	Test Dates: 05/30/2022 - 08/29/2022	EUT Type: Tablet Device	Page 184 of 338

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Plot 7-315. Upper Band Edge Plot (NR Band n66 – 30.0MHz DFT-s-OFDM $\pi/2$ BPSK - Full RB)

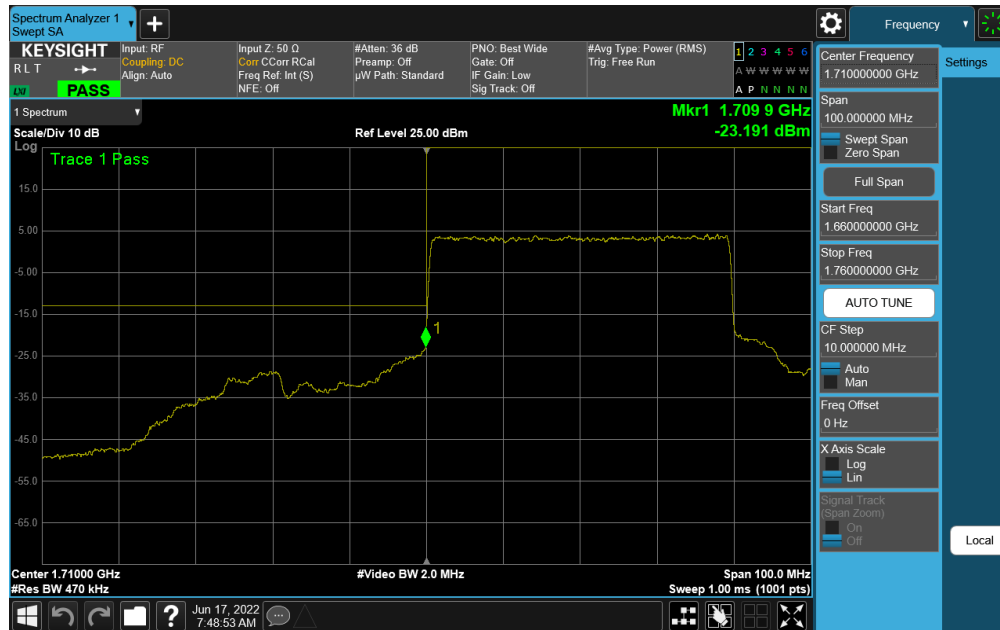


Plot 7-316. Upper Extended Band Edge Plot (NR Band n66 – 30.0MHz DFT-s-OFDM $\pi/2$ BPSK - Full RB)

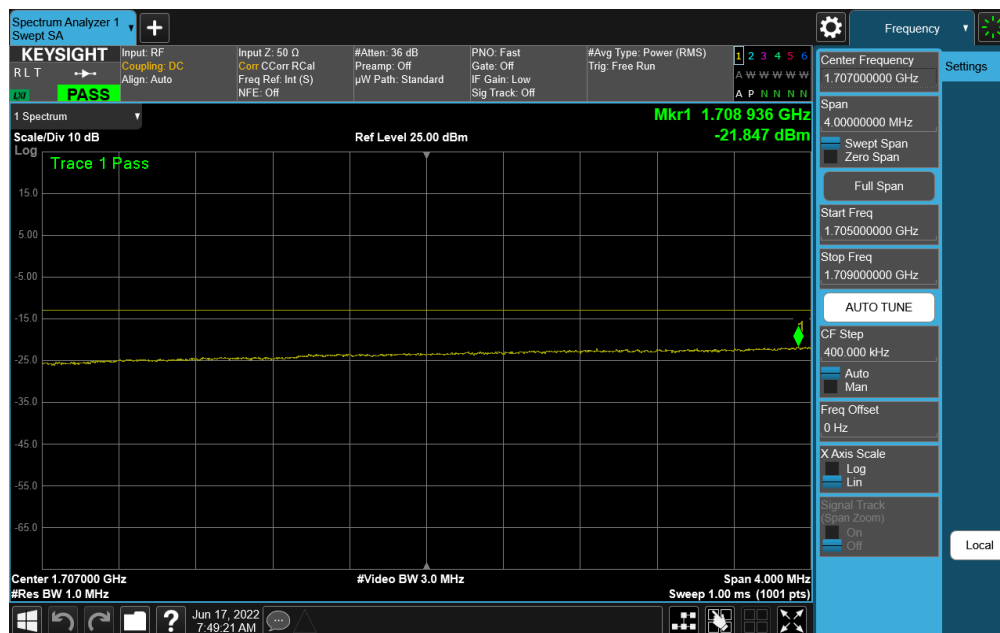
FCC ID: BCGA2435	element PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1C2205090025-03.BCG	Test Dates: 05/30/2022 - 08/29/2022	EUT Type: Tablet Device	Page 185 of 338

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Plot 7-317. Lower Band Edge Plot (NR Band n66 – 40.0MHz DFT-s-OFDM $\pi/2$ BPSK - Full RB)



Plot 7-318. Lower Extended Band Edge Plot (NR Band n66 – 40.0MHz DFT-s-OFDM $\pi/2$ BPSK - Full RB)

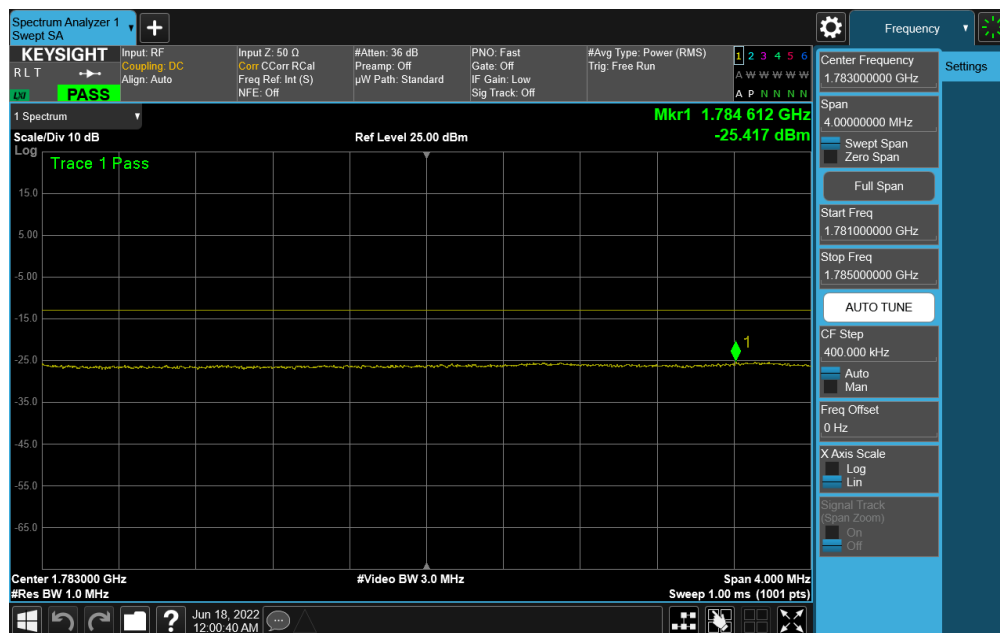
FCC ID: BCGA2435	 PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1C2205090025-03.BCG	Test Dates: 05/30/2022 - 08/29/2022	EUT Type: Tablet Device	Page 186 of 338

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Plot 7-319. Upper Band Edge Plot (NR Band n66 – 40.0MHz DFT-s-OFDM $\pi/2$ BPSK - Full RB)



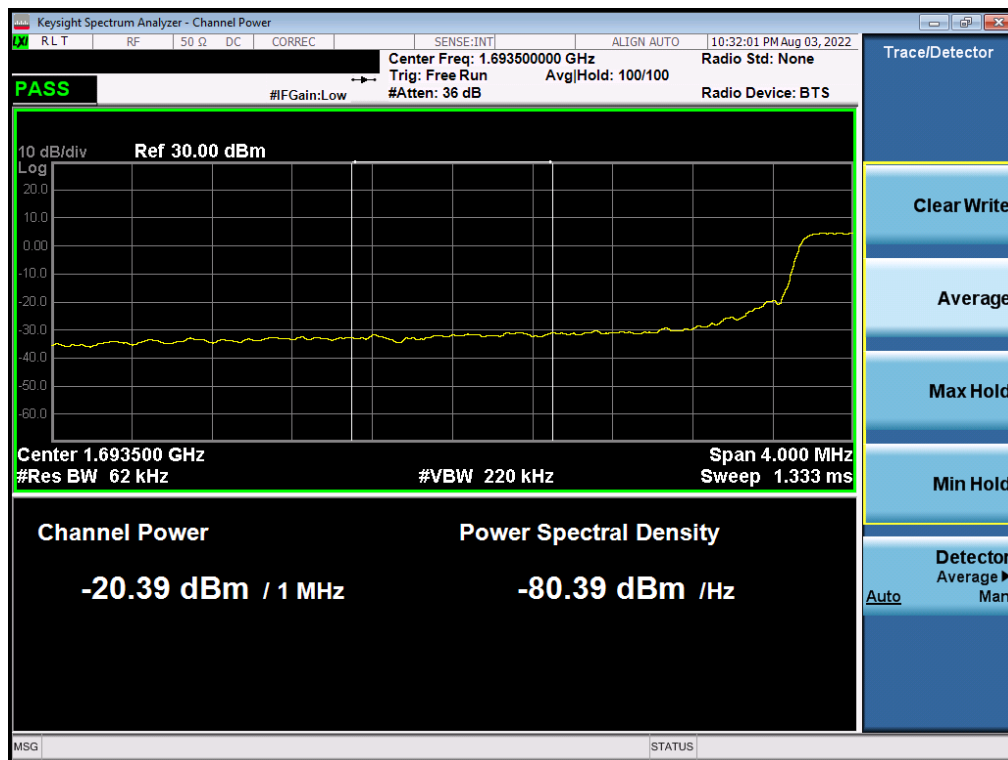
Plot 7-320. Upper Extended Band Edge Plot (NR Band n66 – 40.0MHz DFT-s-OFDM $\pi/2$ BPSK - Full RB)

FCC ID: BCGA2435	element	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
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NR Band n70



Plot 7-321. Lower Band Edge Plot (NR Band n70 – 5.0MHz DFT-s-OFDM $\pi/2$ BPSK - Full RB)



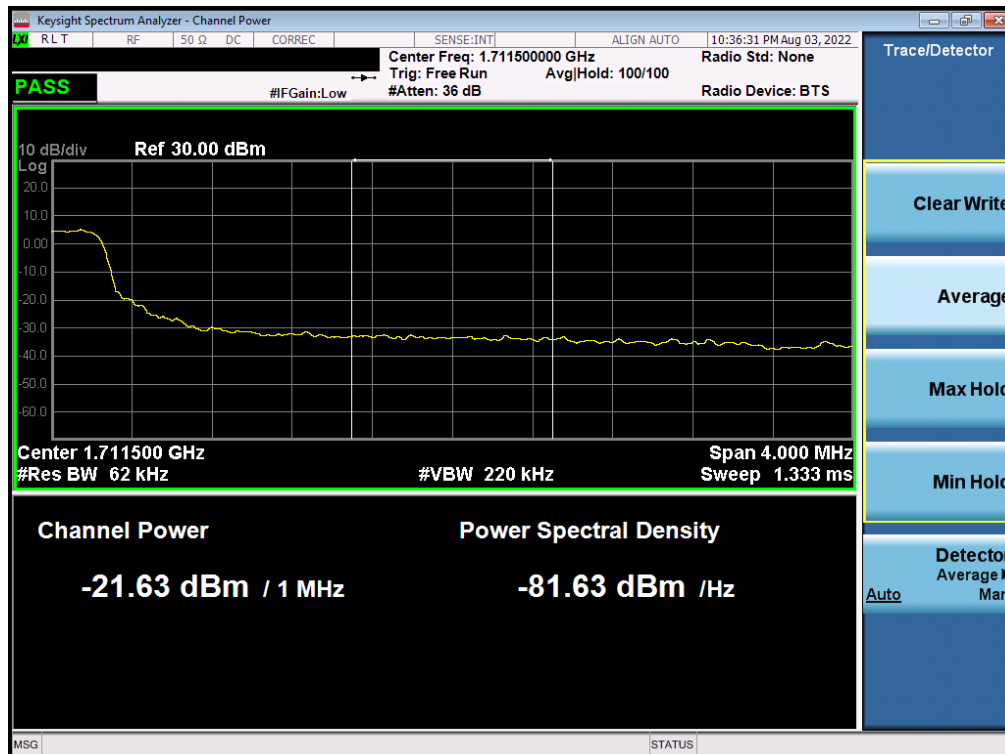
Plot 7-322. Lower Extended Band Edge Plot (NR Band n70 – 5.0MHz CP--OFDM $\pi/2$ BPSK - Full RB)

FCC ID: BCGA2435		PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
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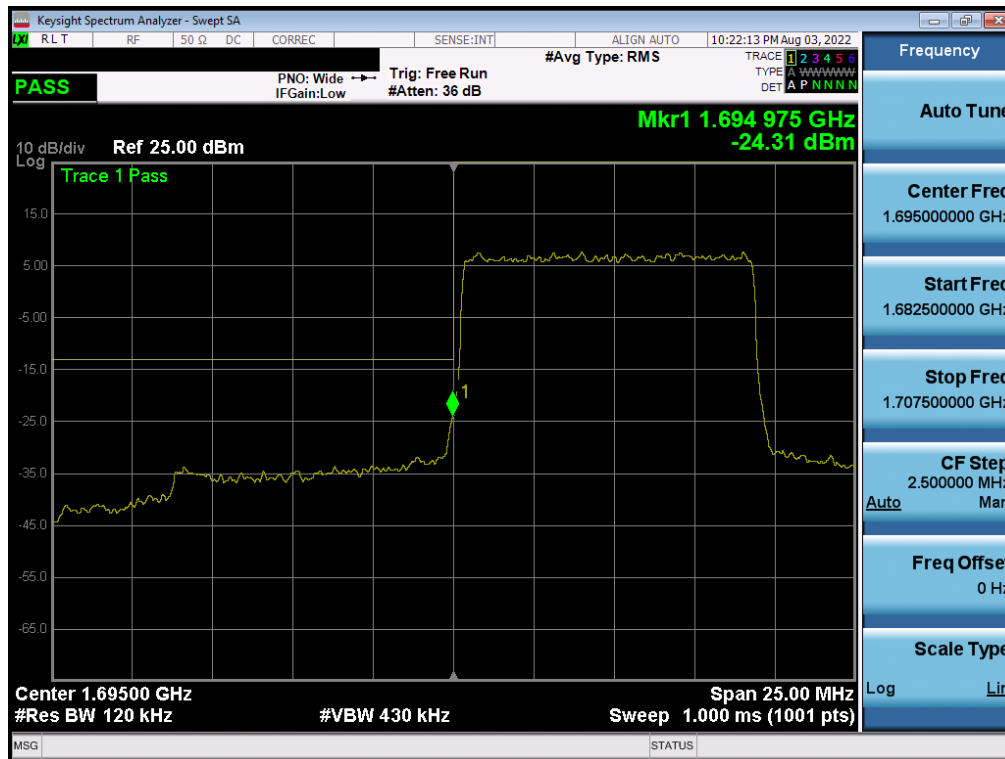


Plot 7-323. Upper Band Edge Plot (NR Band n70 – 5.0MHz DFT-s-OFDM $\pi/2$ BPSK - Full RB)

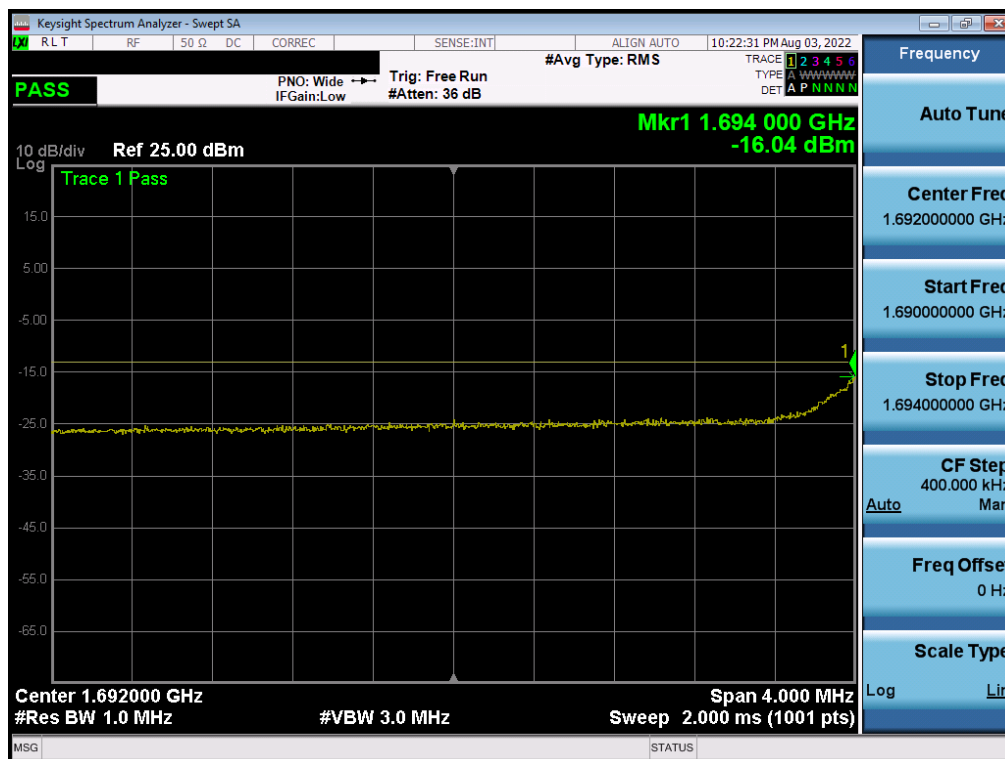


Plot 7-324. Upper Extended Band Edge Plot (NR Band n70 – 5.0MHz CP-OFDM $\pi/2$ BPSK - Full RB)

FCC ID: BCGA2435	element	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
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Plot 7-325. Lower Band Edge Plot (NR Band n70 – 10.0MHz DFT-s-OFDM $\pi/2$ BPSK - Full RB)



Plot 7-326. Lower Extended Band Edge Plot (NR Band n70 – 10.0MHz DFT-s-OFDM $\pi/2$ BPSK - Full RB)

FCC ID: BCGA2435	 PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1C2205090025-03.BCG	Test Dates: 05/30/2022 - 08/29/2022	EUT Type: Tablet Device	Page 190 of 338

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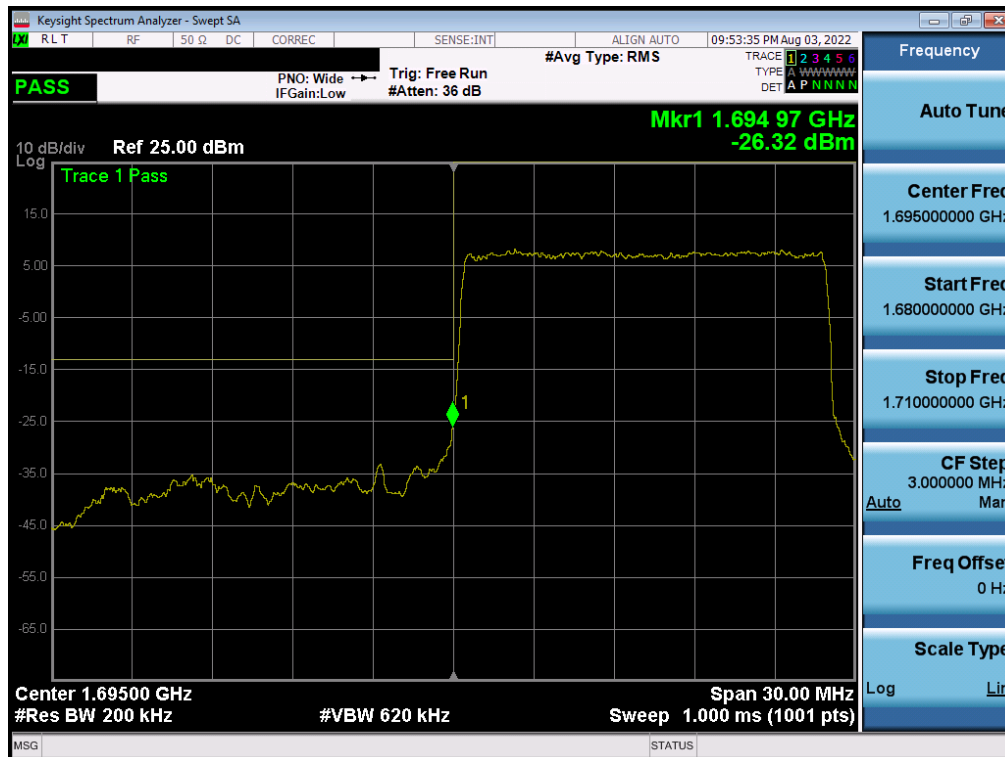


Plot 7-327. Upper Band Edge Plot (NR Band n70 – 10.0MHz DFT-s-OFDM $\pi/2$ BPSK - Full RB)

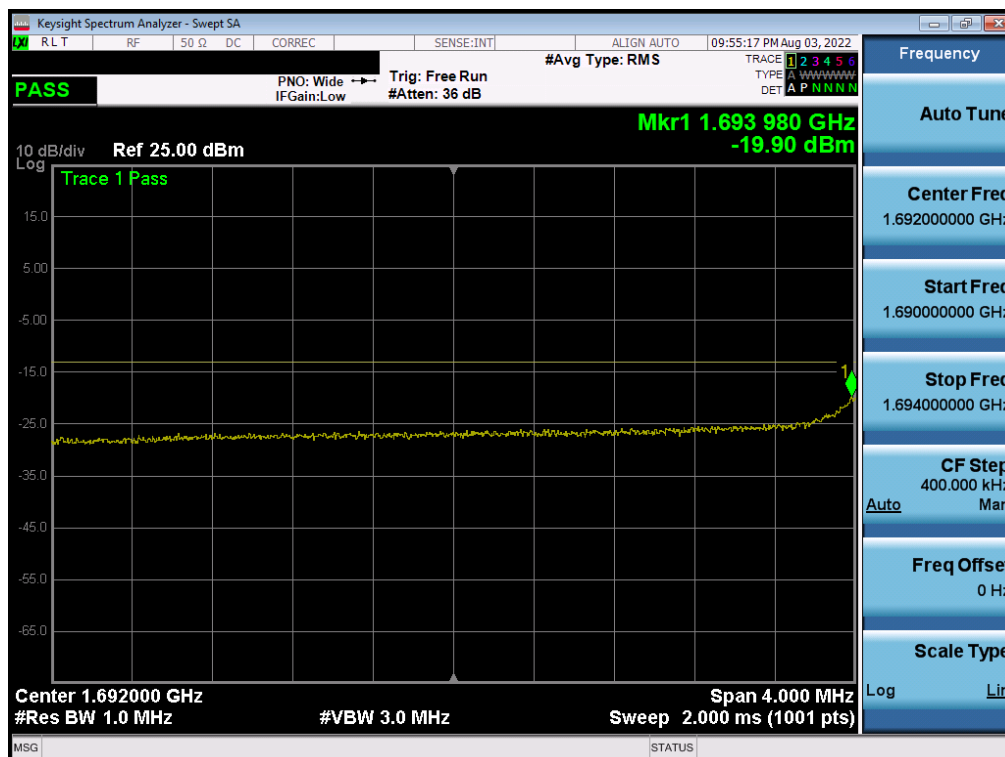


Plot 7-328. Upper Extended Band Edge Plot (NR Band n70 – 10.0MHz DFT-s-OFDM $\pi/2$ BPSK - Full RB)

FCC ID: BCGA2435	element	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
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Plot 7-329. Lower Band Edge Plot (NR Band n70 – 15.0MHz DFT-s-OFDM $\pi/2$ BPSK - Full RB)

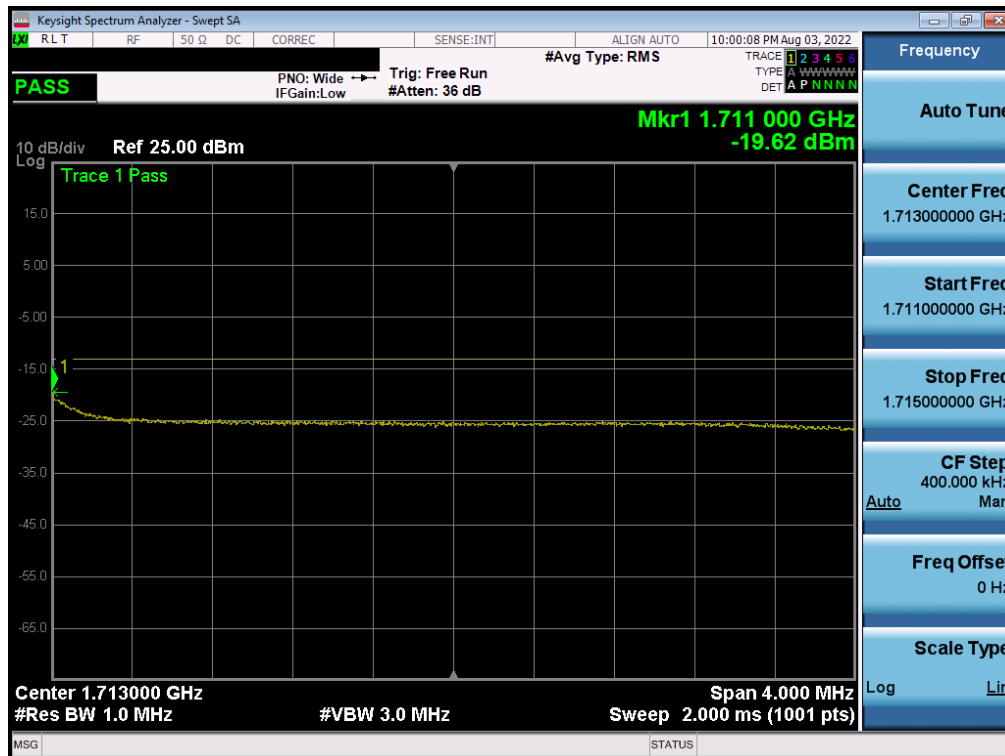


Plot 7-330. Lower Extended Band Edge Plot (NR Band n70 – 15.0MHz DFT-s-OFDM $\pi/2$ BPSK - Full RB)

FCC ID: BCGA2435	element	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
Test Report S/N: 1C2205090025-03.BCG	Test Dates: 05/30/2022 - 08/29/2022	EUT Type: Tablet Device	Page 192 of 338

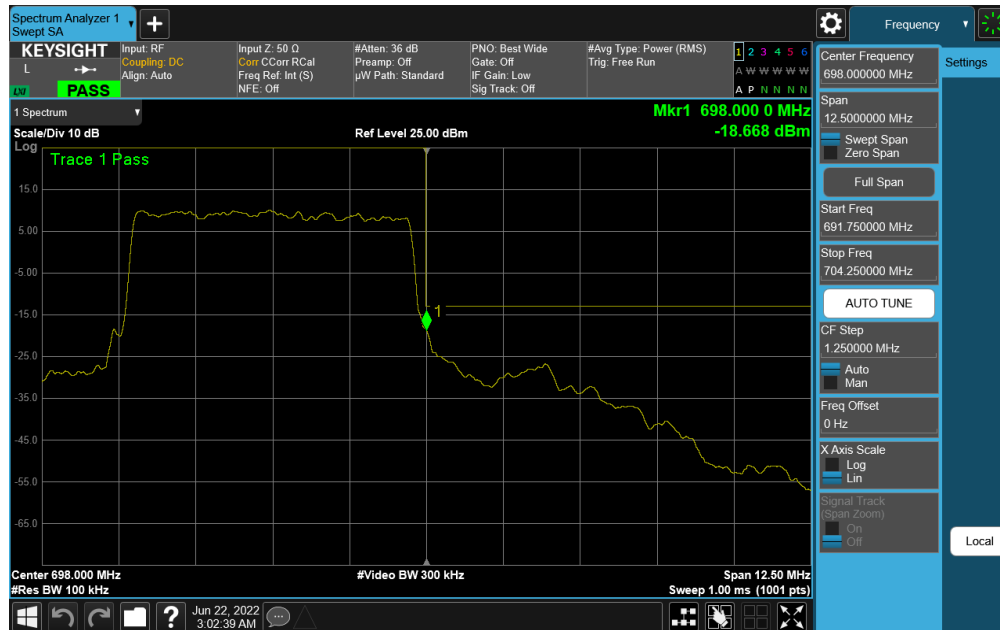
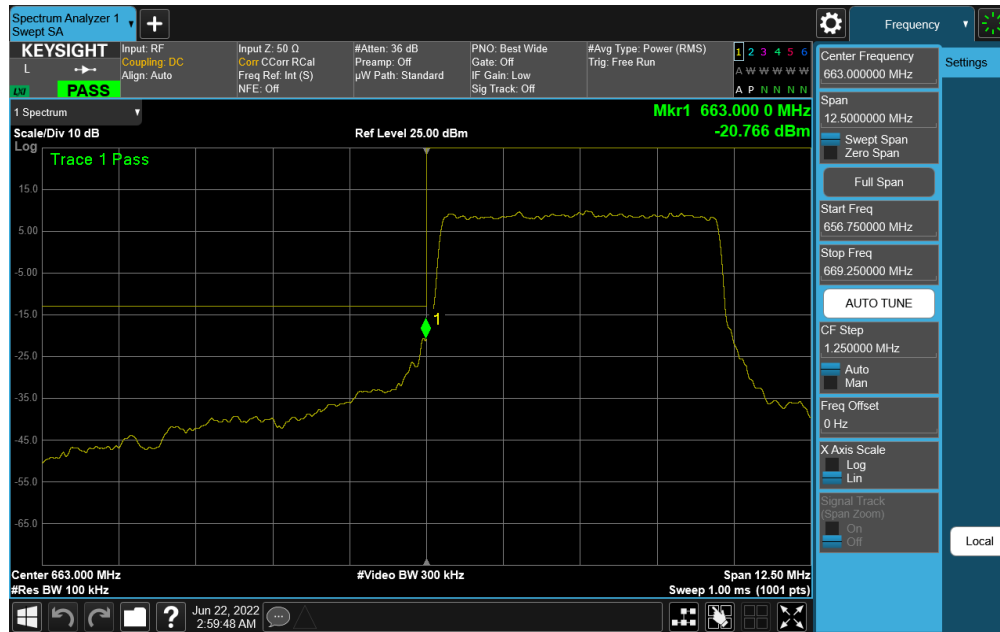


Plot 7-331. Upper Band Edge Plot (NR Band n70 – 15.0MHz DFT-s-OFDM $\pi/2$ BPSK - Full RB)

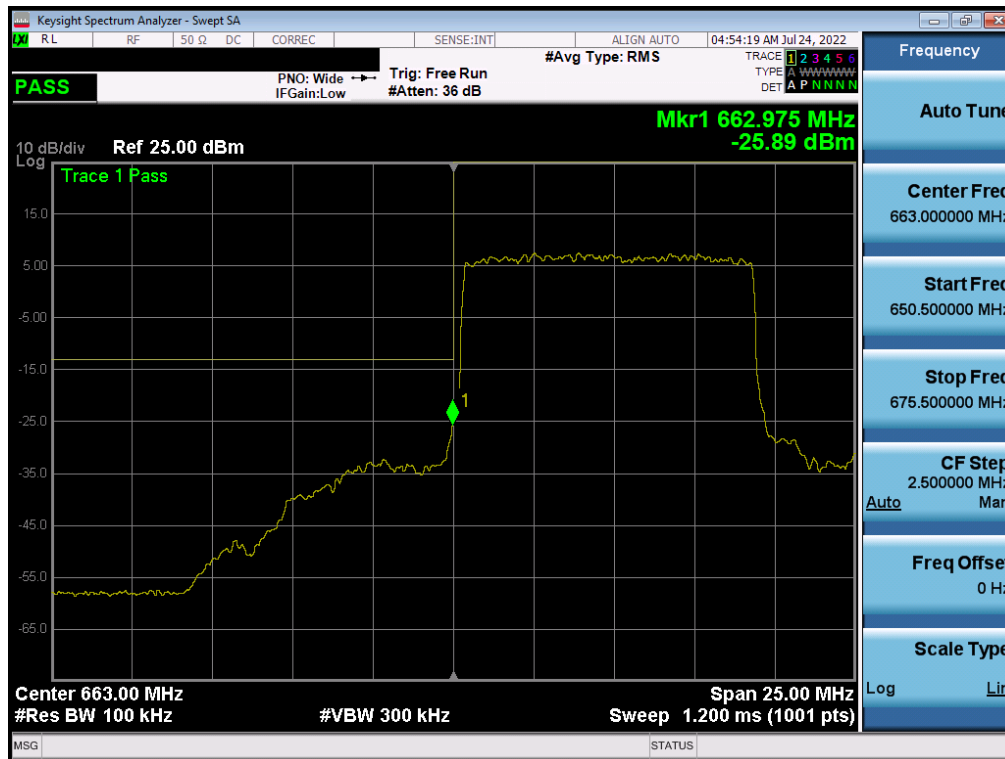


Plot 7-332. Upper Extended Band Edge Plot (NR Band n70 – 15.0MHz DFT-s-OFDM $\pi/2$ BPSK - Full RB)

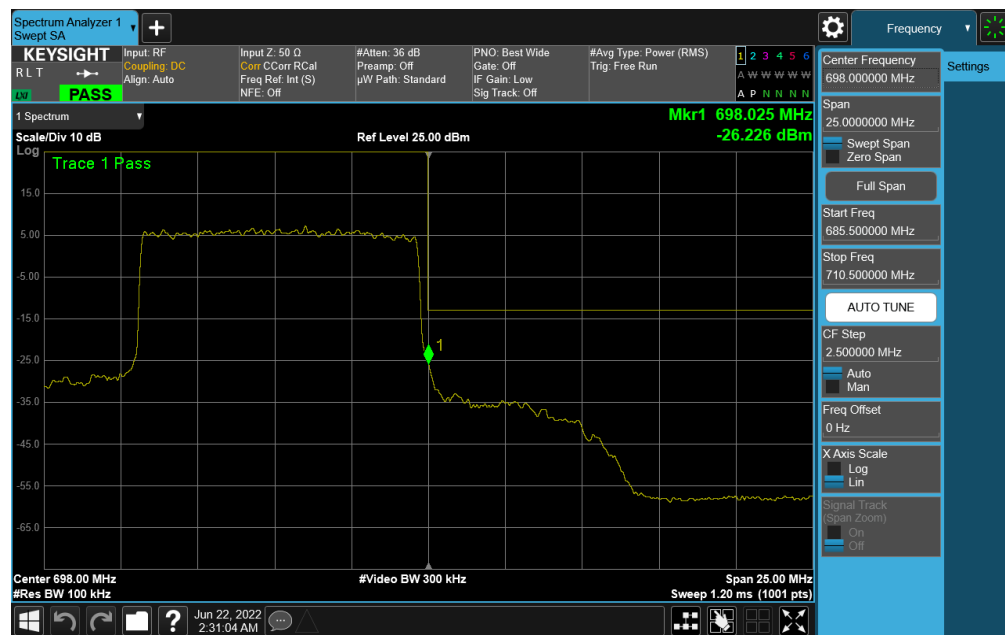
FCC ID: BCGA2435	element	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
Test Report S/N: 1C2205090025-03.BCG	Test Dates: 05/30/2022 - 08/29/2022	EUT Type: Tablet Device	Page 193 of 338



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Plot 7-335. Lower Band Edge Plot (NR Band n71 – 10.0MHz DFT-s-OFDM $\pi/2$ BPSK - Full RB)

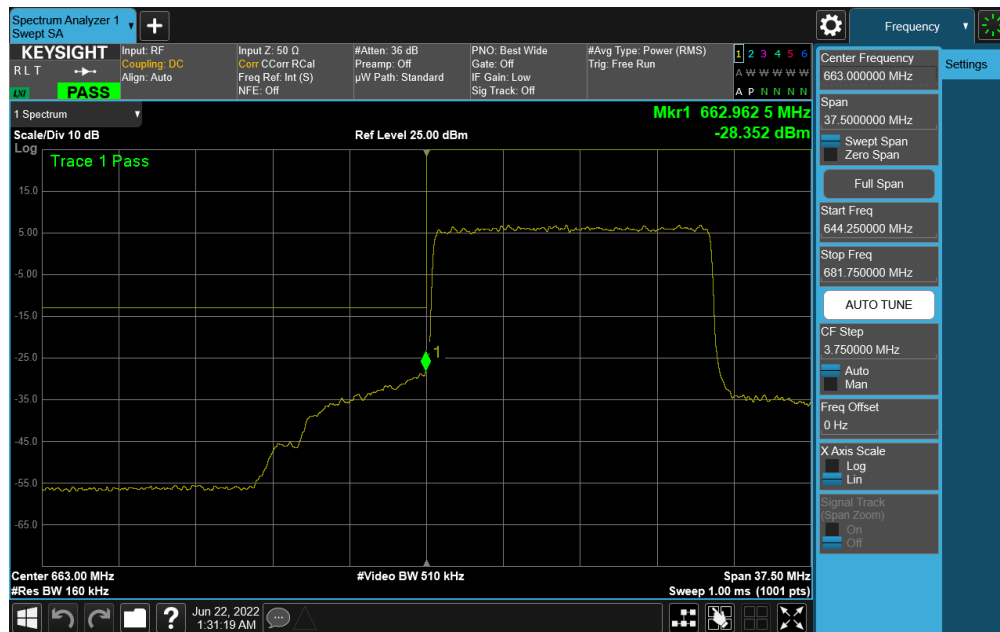


Plot 7-336. Upper Band Edge Plot (NR Band n71 – 10.0MHz DFT-s-OFDM $\pi/2$ BPSK - Full RB)

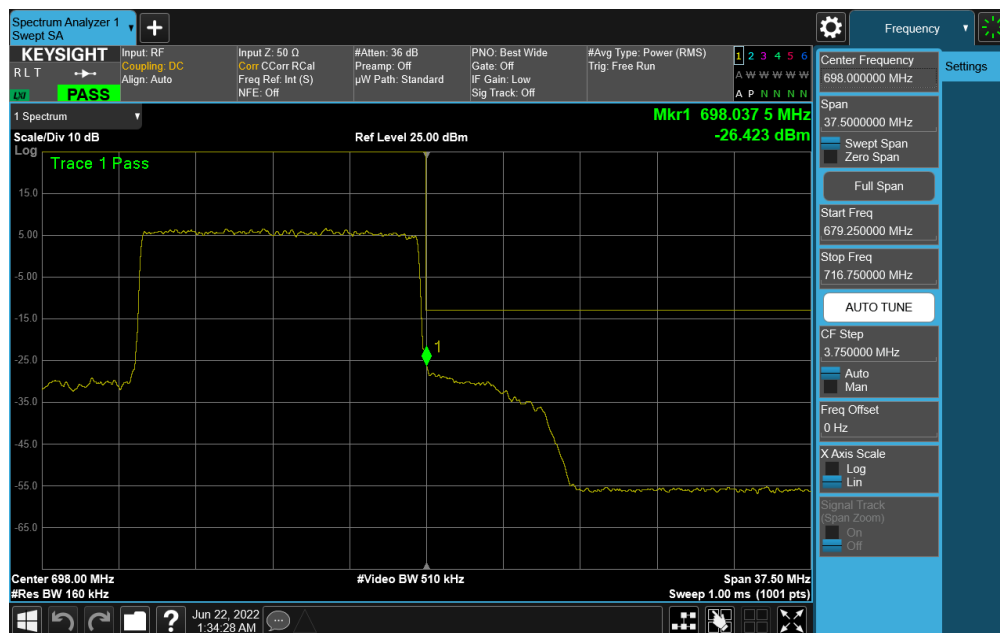
FCC ID: BCGA2435	element	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
Test Report S/N: 1C2205090025-03.BCG	Test Dates: 05/30/2022 - 08/29/2022	EUT Type: Tablet Device	Page 195 of 338

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Plot 7-337. Lower Band Edge Plot (NR Band n71 – 15.0MHz DFT-s-OFDM $\pi/2$ BPSK - Full RB)

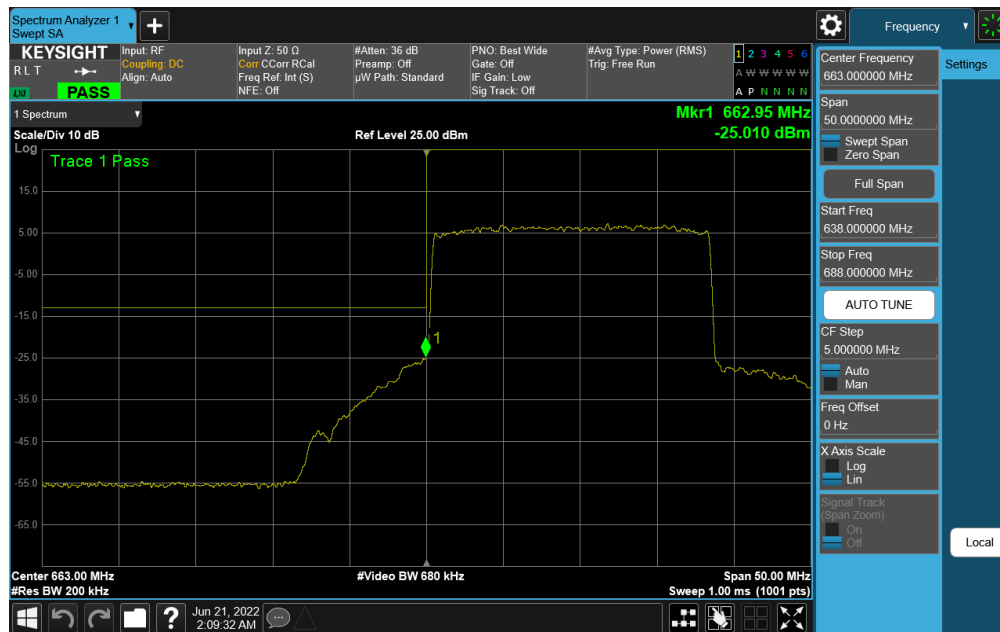


Plot 7-338. Upper Band Edge Plot (NR Band n71 – 15.0MHz DFT-s-OFDM $\pi/2$ BPSK - Full RB)

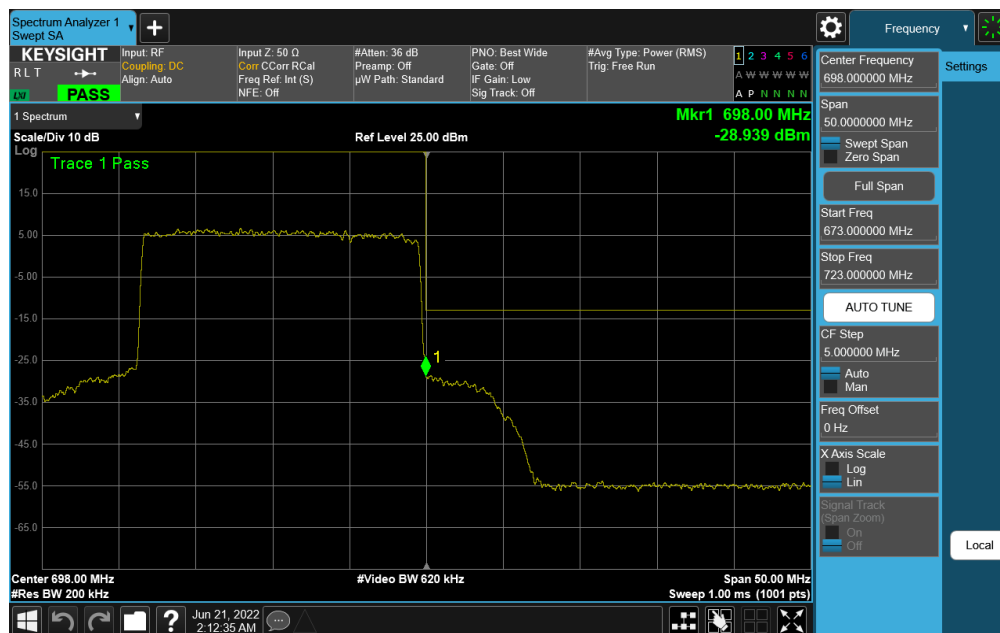
FCC ID: BCGA2435		PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
Test Report S/N: 1C2205090025-03.BCG	Test Dates: 05/30/2022 - 08/29/2022	EUT Type: Tablet Device	Page 196 of 338

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Plot 7-339. Lower Band Edge Plot (NR Band n71 – 20.0MHz DFT-s-OFDM $\pi/2$ BPSK - Full RB)

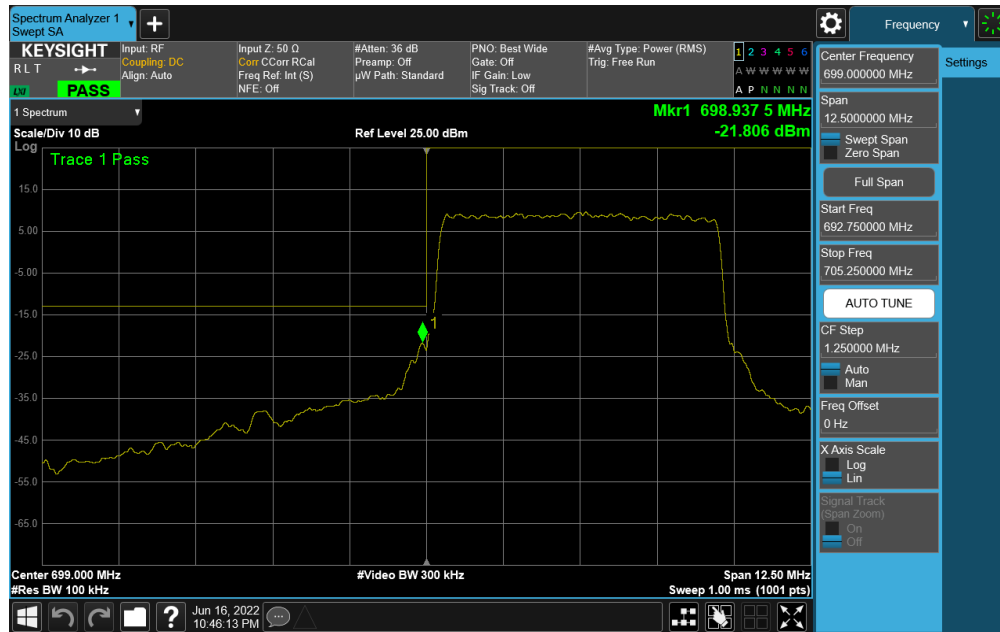


Plot 7-340. Upper Band Edge Plot (NR Band n71 – 20.0MHz DFT-s-OFDM $\pi/2$ BPSK - Full RB)

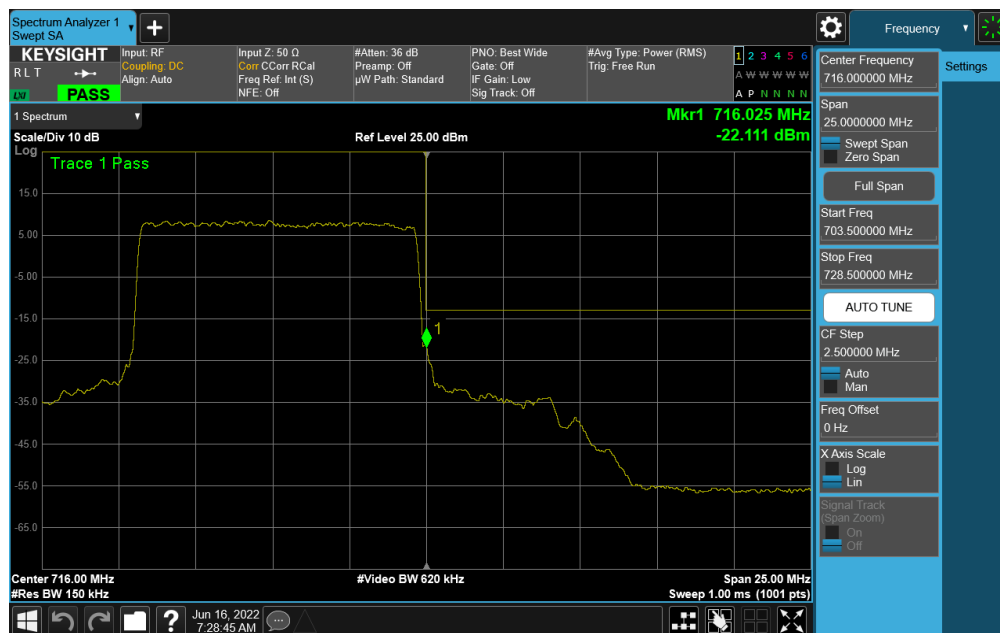
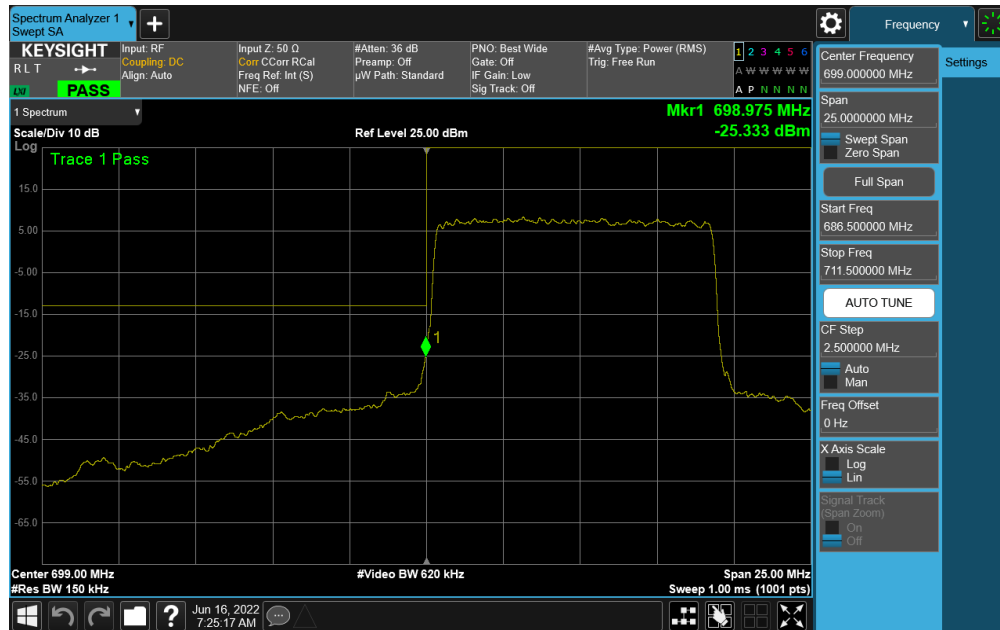
FCC ID: BCGA2435		PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
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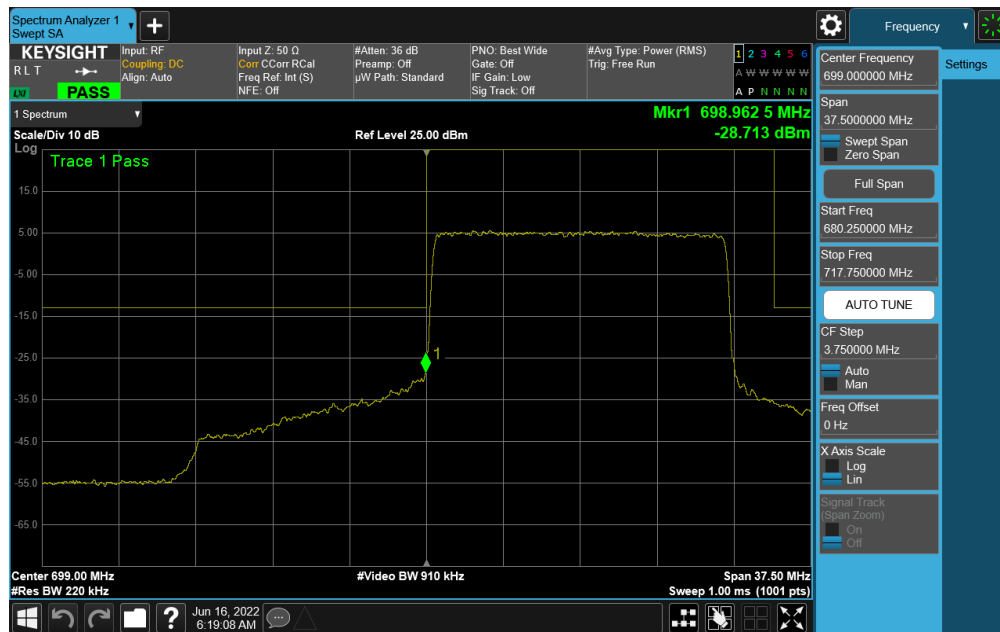
FCC ID: BCGA2435	 PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1C2205090025-03.BCG	Test Dates: 05/30/2022 - 08/29/2022	EUT Type: Tablet Device	Page 198 of 338



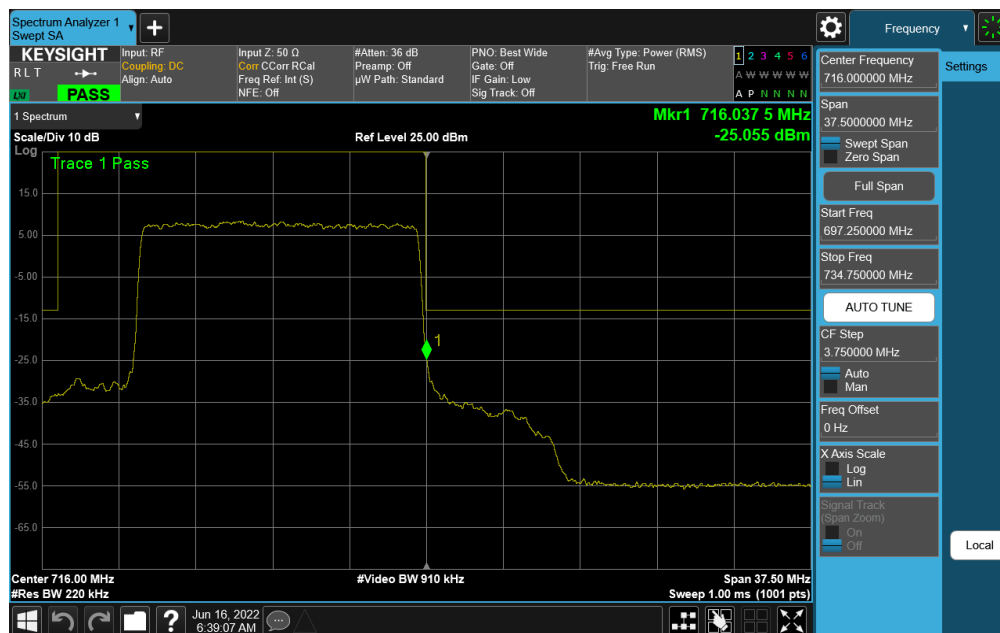
FCC ID: BCGA2435		PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
Test Report S/N: 1C2205090025-03.BCG	Test Dates: 05/30/2022 - 08/29/2022	EUT Type: Tablet Device	Page 199 of 338

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Plot 7-345. Lower Band Edge Plot (NR Band n12 – 15.0MHz DFT-s-OFDM $\pi/2$ BPSK - Full RB)



Plot 7-346. Upper Band Edge Plot (NR Band n12 – 15.0MHz DFT-s-OFDM $\pi/2$ BPSK - Full RB)

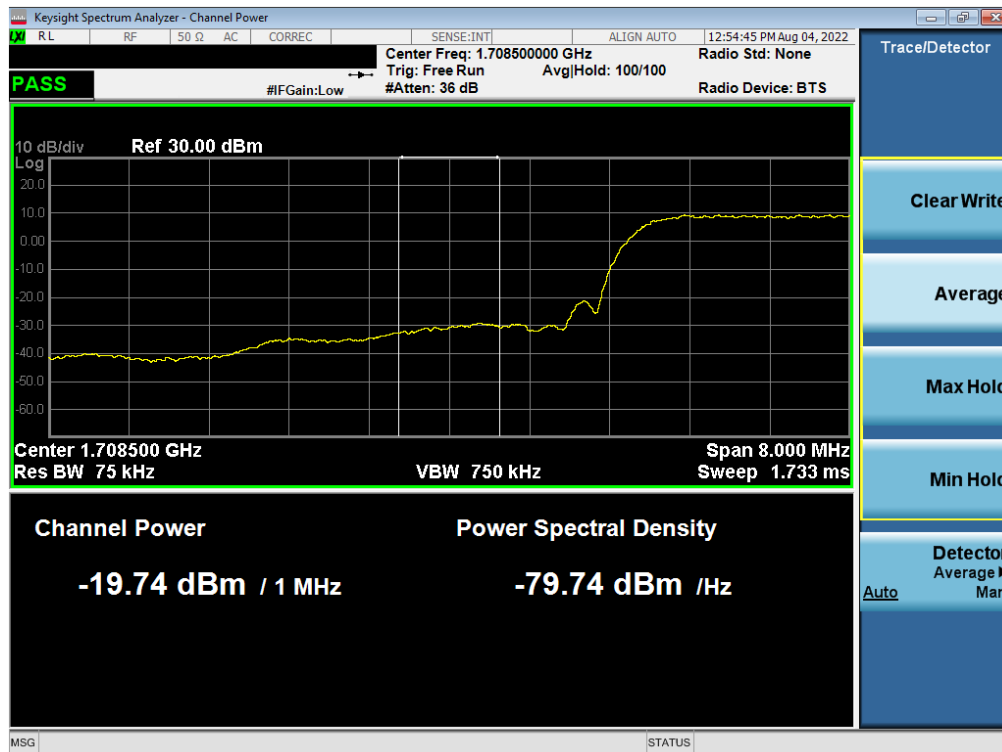
FCC ID: BCGA2435		PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
Test Report S/N: 1C2205090025-03.BCG	Test Dates: 05/30/2022 - 08/29/2022	EUT Type: Tablet Device	Page 200 of 338

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Plot 7-347. Lower Band Edge Plot (WCDMA AWS – Ch. 1312)

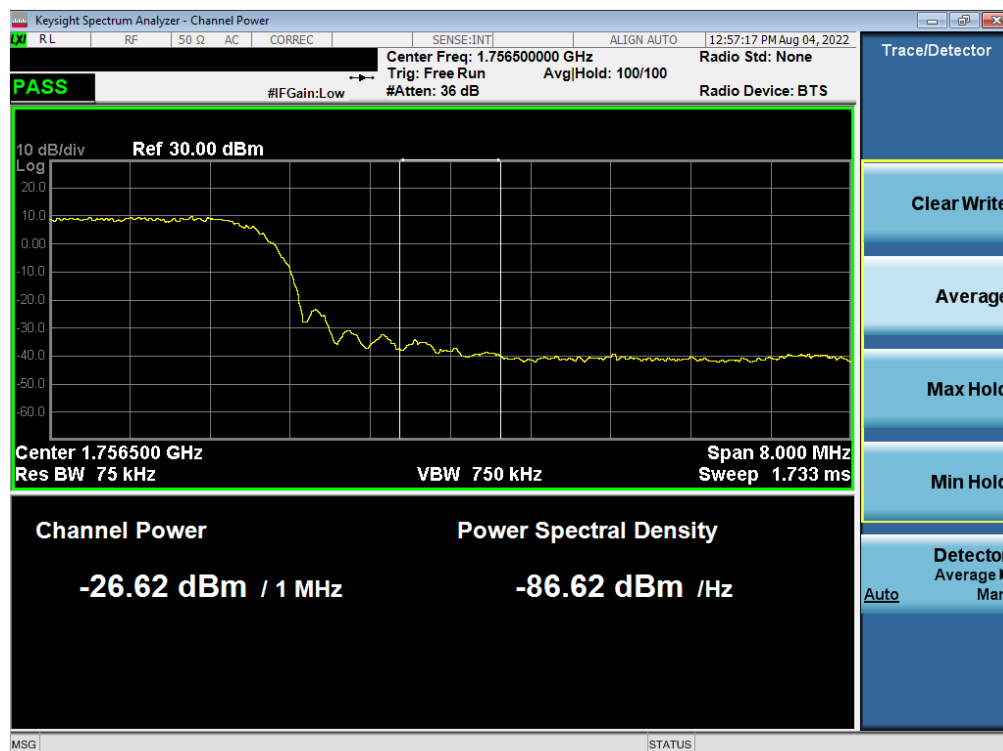


Plot 7-348. Lower Extended Band Edge Plot (WCDMA AWS – Ch. 1312)

FCC ID: BCGA2435		PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
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Plot 7-349. Upper Band Edge Plot (WCDMA AWS – Ch. 1513)



Plot 7-350. Upper Extended Band Edge Plot (WCDMA AWS – Ch. 1513)

FCC ID: BCGA2435	element	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
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7.5 Peak-Average Ratio

§27.50(d)(5)

Test Overview

A peak to average ratio measurement is performed at the conducted port of the EUT. The spectrum analyzers Complementary Cumulative Distribution Function (CCDF) measurement profile is used to determine the largest deviation between the average and the peak power of the EUT in a given bandwidth. The CCDF curve shows how much time the peak waveform spends at or above a given average power level. The percent of time the signal spends at or above the level defines the probability for that particular power level. All ports were tested and only the worst case data were reported.

Test Procedure Used

KDB 971168 D01 v03r01 – Section 5.7.1

Test Settings

1. The signal analyzer's CCDF measurement profile is enabled
2. Frequency = carrier center frequency
3. Measurement BW $\geq$ OBW or specified reference bandwidth
4. The signal analyzer was set to collect one million samples to generate the CCDF curve
5. The measurement interval was set depending on the type of signal analyzed. For continuous signals (>98% duty cycle), the measurement interval was set to 1ms. For burst transmissions, the spectrum analyzer is set to use an internal "RF Burst" trigger that is synced with an incoming pulse and the measurement interval is set to less than the duration of the "on time" of one burst to ensure that energy is only captured during a time in which the transmitter is operating at maximum power

Test Setup

The EUT and measurement equipment were set up as shown in the diagram below.

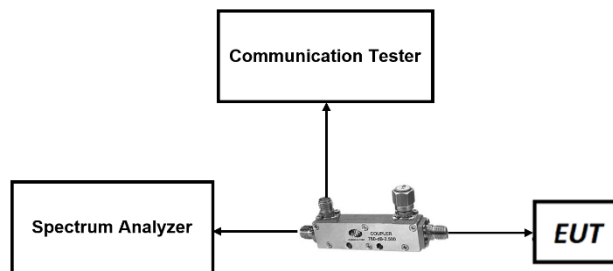


Figure 7-4. Test Instrument & Measurement Setup

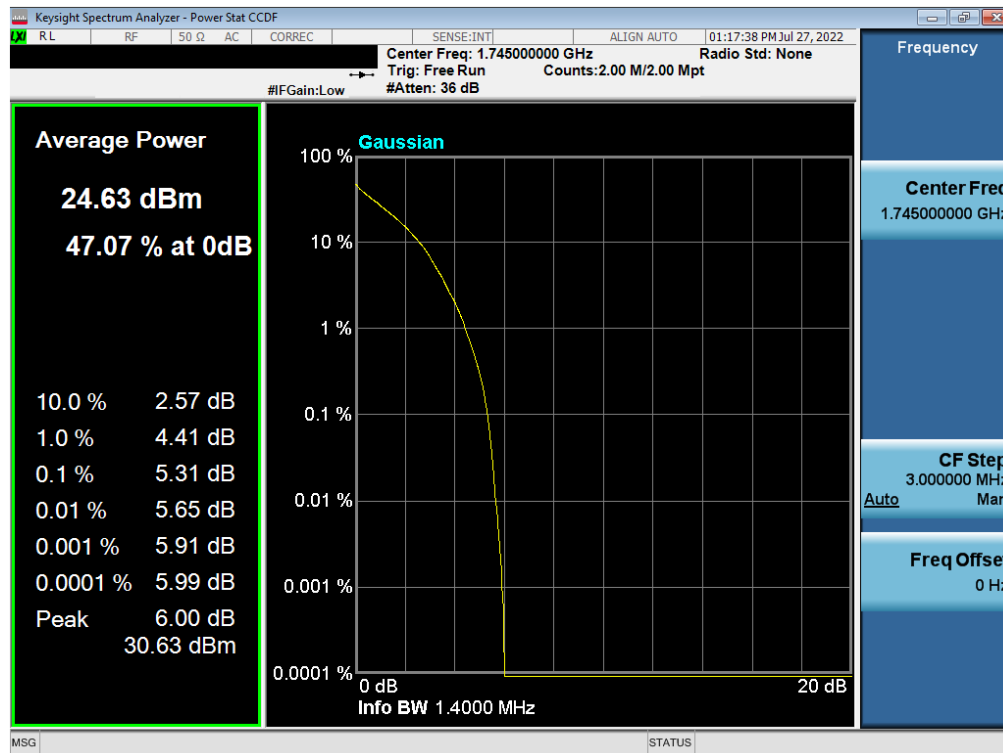
Test Notes

None.

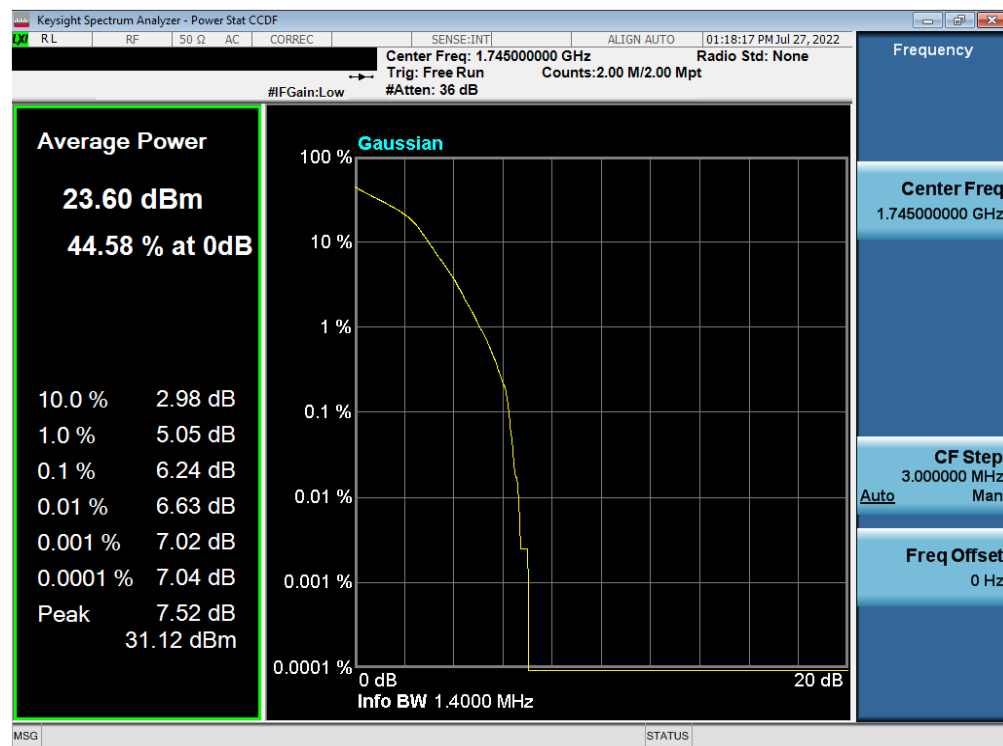
FCC ID: BCGA2435		PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
Test Report S/N: 1C2205090025-03.BCG	Test Dates: 05/30/2022 - 08/29/2022	EUT Type: Tablet Device	Page 203 of 338

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LTE Band 66



Plot 7-351. PAR Plot (LTE Band 66 - 1.4MHz QPSK - Full RB)

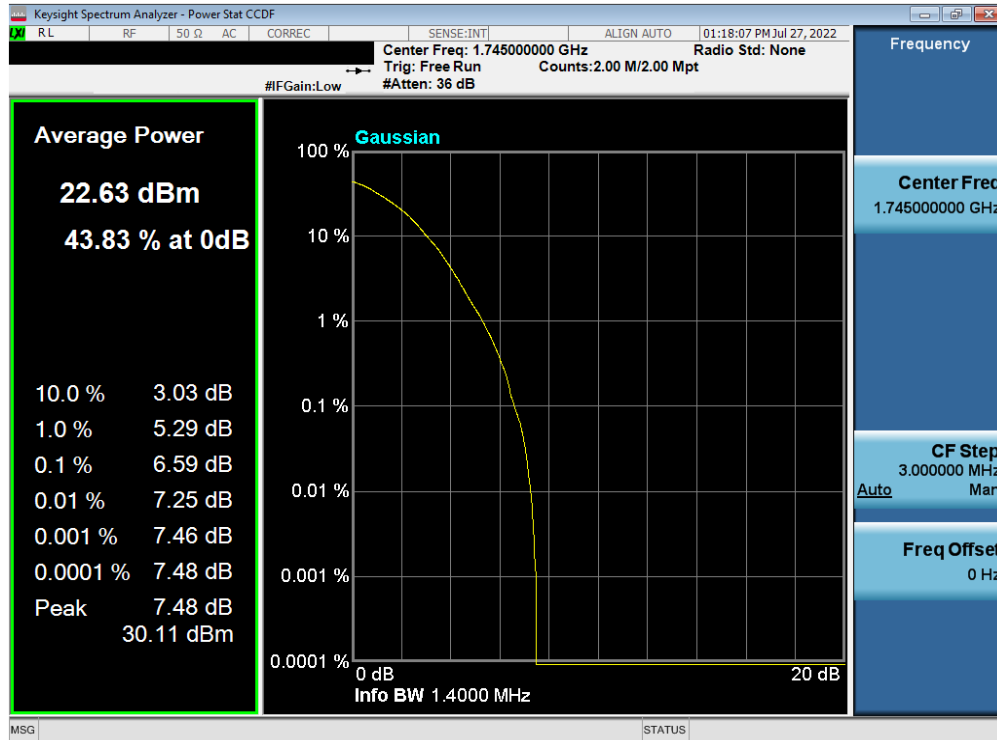


Plot 7-352. PAR Plot (LTE Band 66 - 1.4MHz 16-QAM - Full RB)

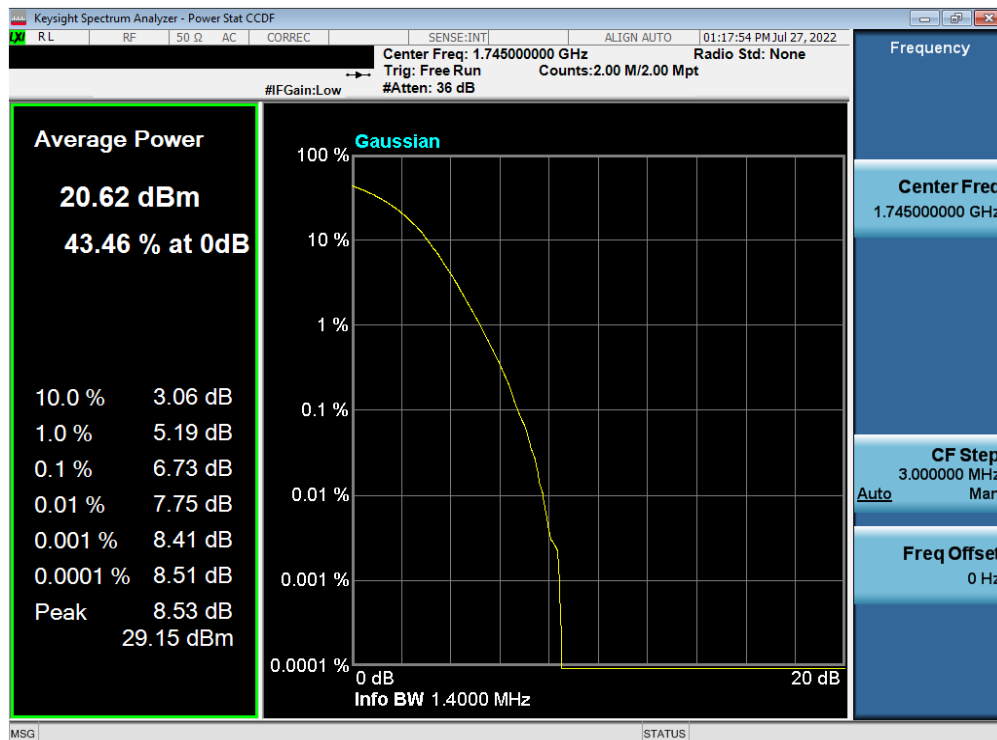
FCC ID: BCGA2435	 PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
Test Report S/N: 1C2205090025-03.BCG	Test Dates: 05/30/2022 - 08/29/2022	EUT Type: Tablet Device
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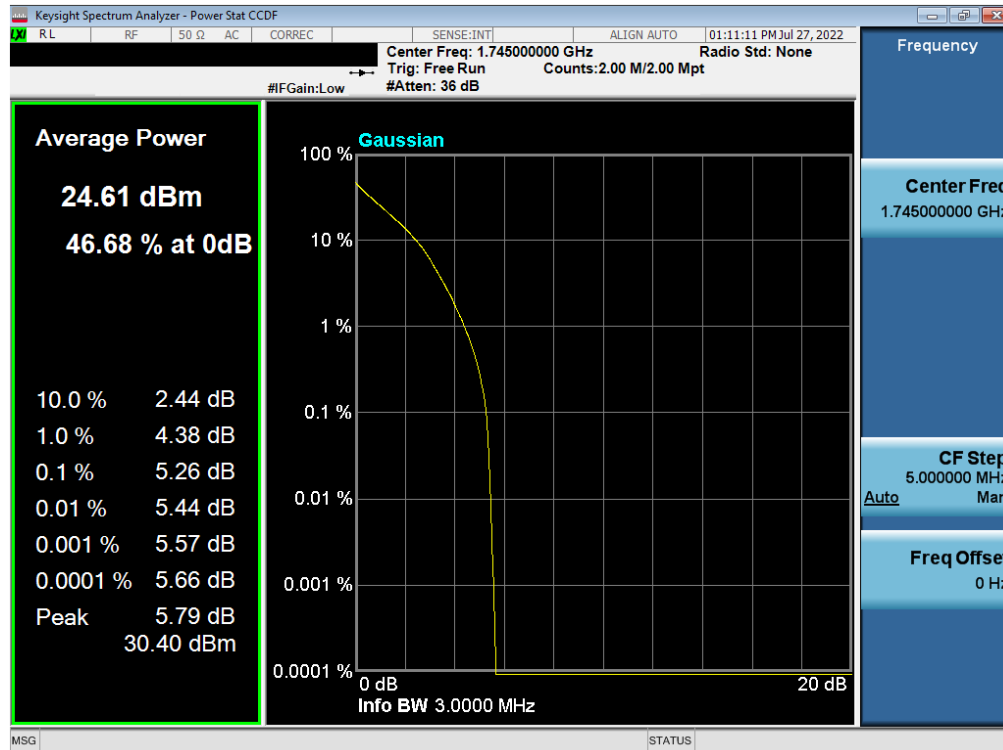
Plot 7-353. PAR Plot (LTE Band 66 - 1.4MHz 64-QAM - Full RB)



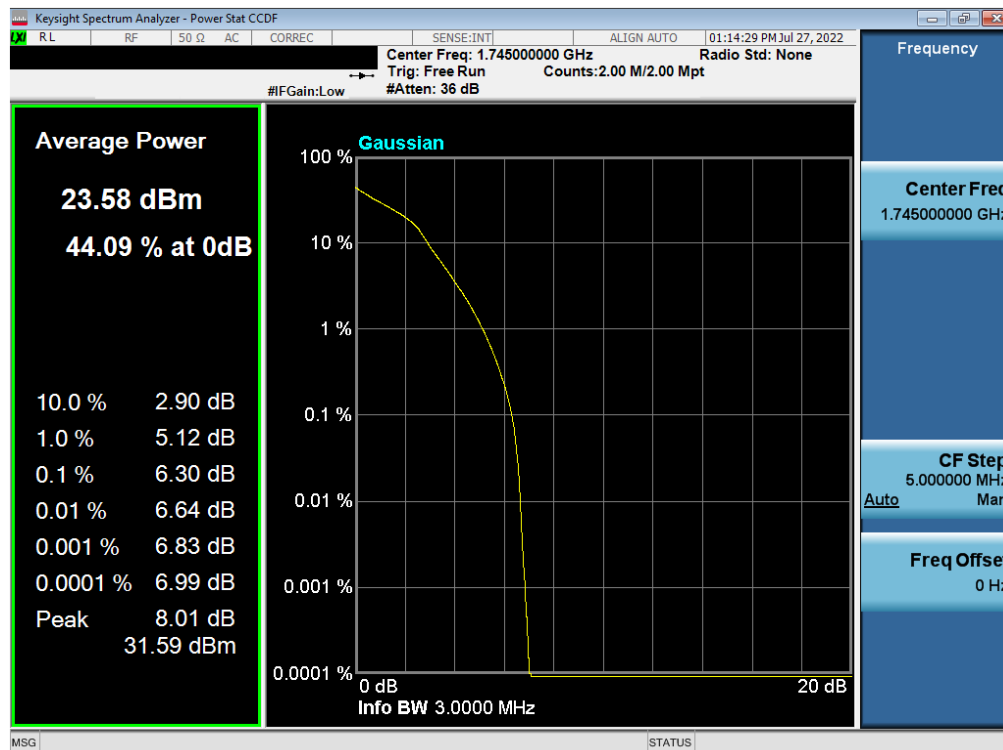
Plot 7-354. PAR Plot (LTE Band 66 - 1.4MHz 256-QAM - Full RB)

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Plot 7-355. PAR Plot (LTE Band 66 - 3MHz QPSK - Full RB)

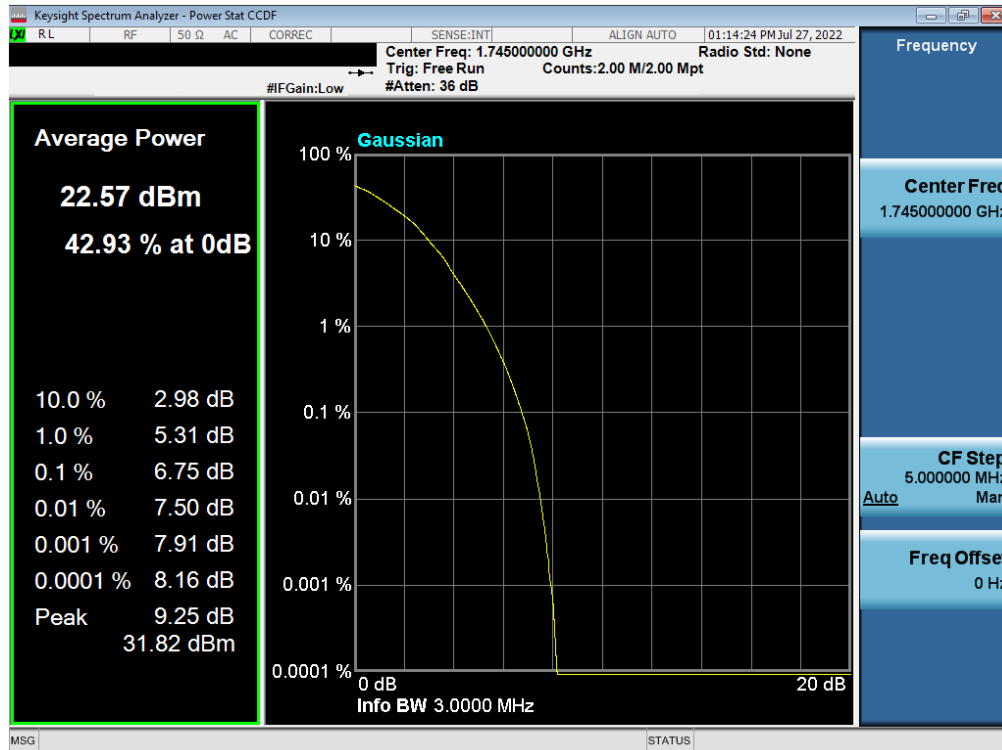


Plot 7-356. PAR Plot (LTE Band 66 - 3MHz 16-QAM - Full RB)

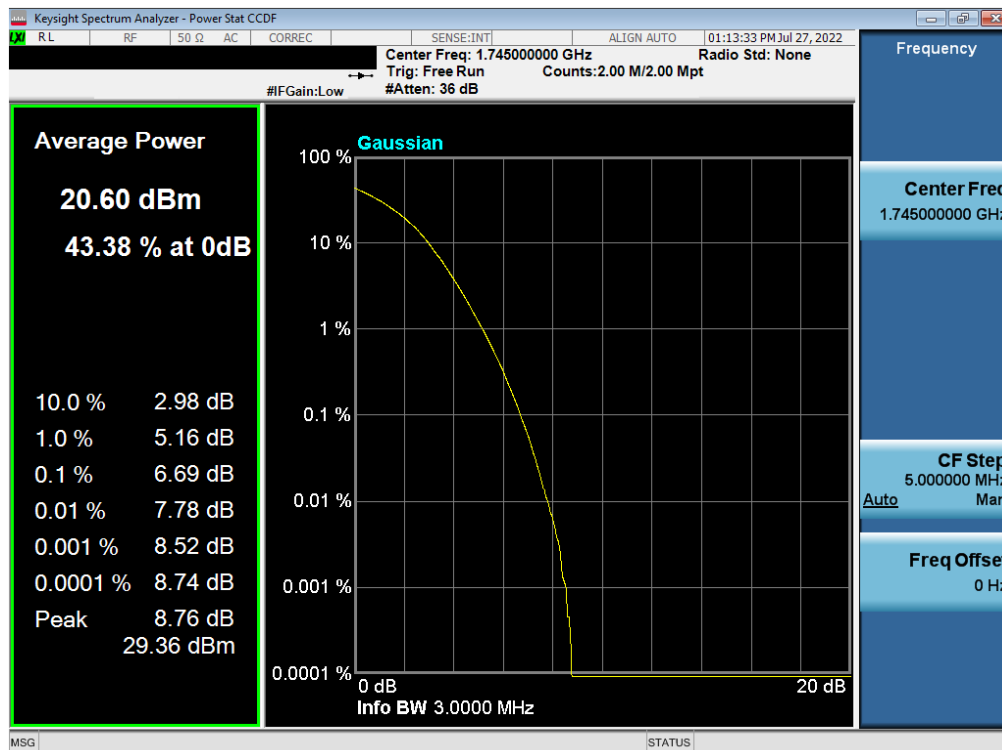
FCC ID: BCGA2435	 PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
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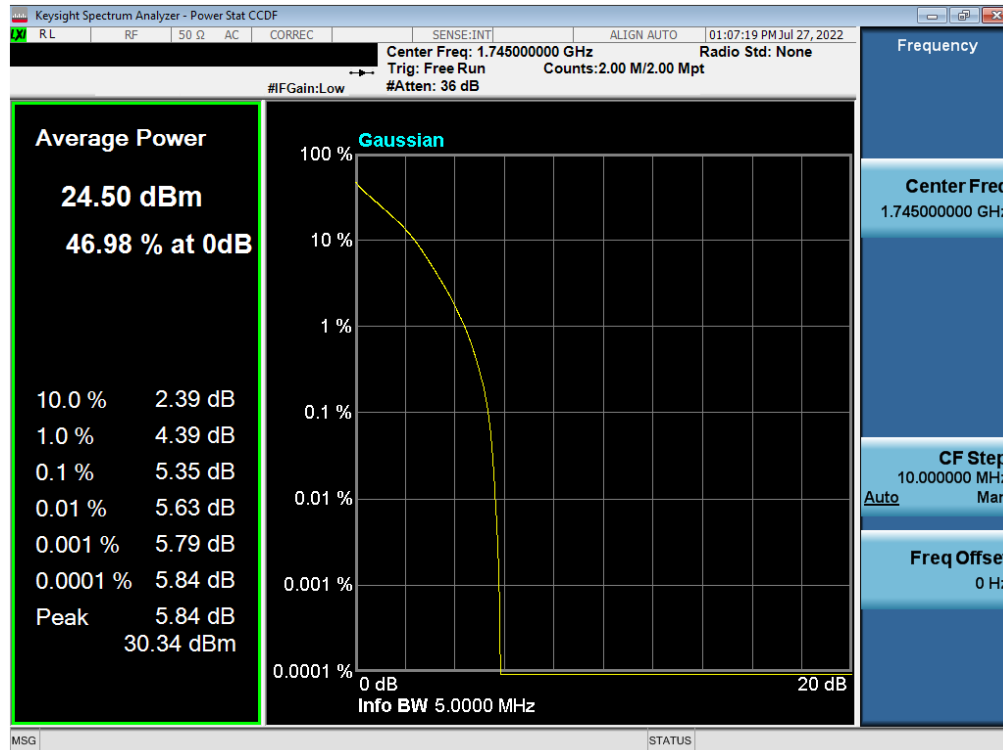
Plot 7-357. PAR Plot (LTE Band 66 - 3MHz 64-QAM - Full RB)



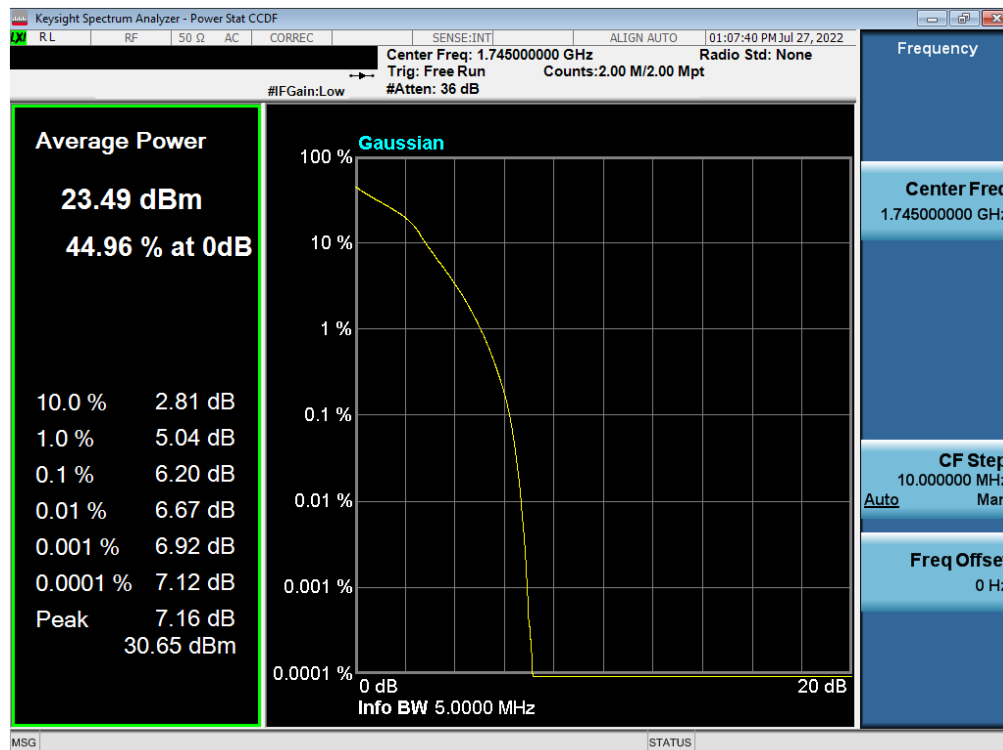
Plot 7-358. PAR Plot (LTE Band 66 - 3MHz 256-QAM - Full RB)

FCC ID: BCGA2435	element PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
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Plot 7-359. PAR Plot (LTE Band 66 - 5MHz QPSK - Full RB)

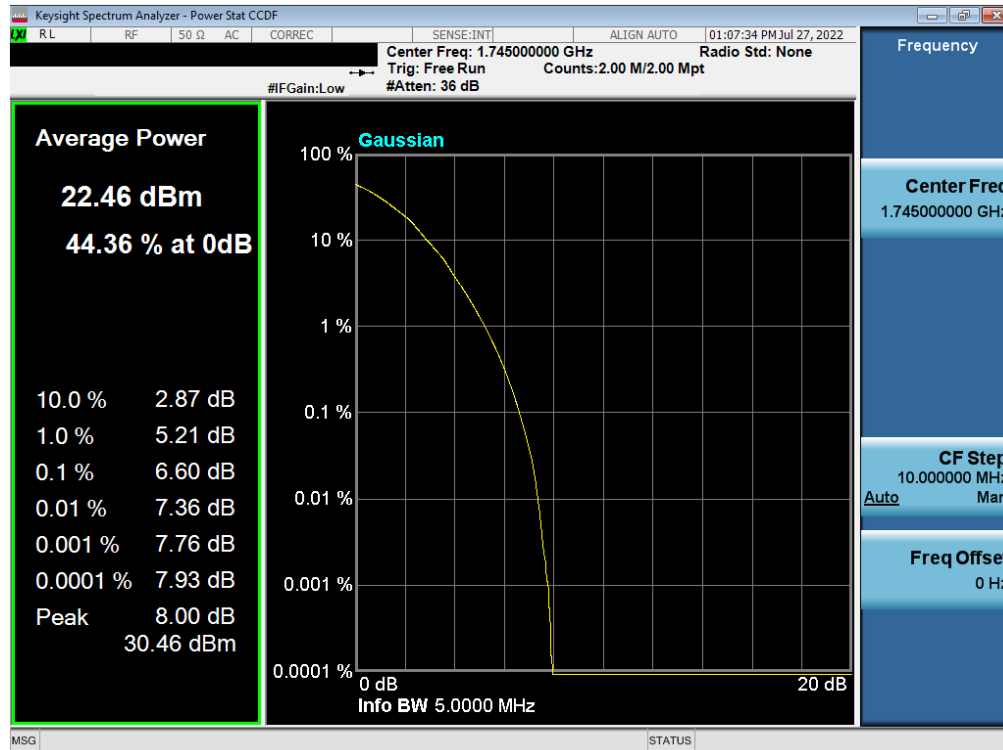


Plot 7-360. PAR Plot (LTE Band 66 - 5MHz 16-QAM - Full RB)

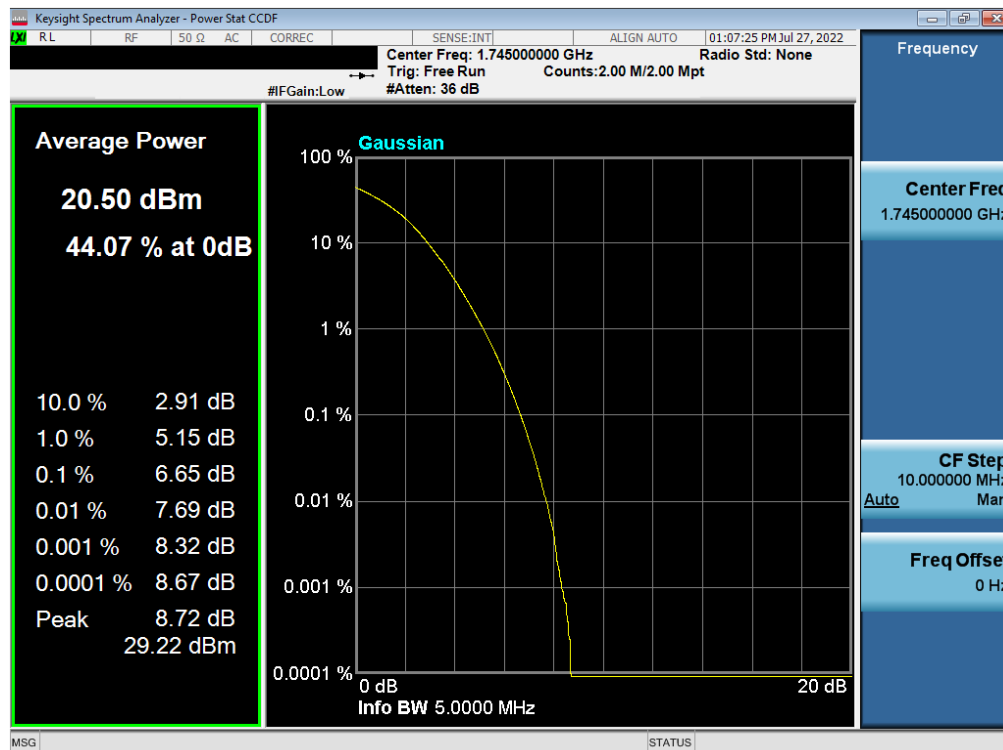
FCC ID: BCGA2435	element PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1C2205090025-03.BCG	Test Dates: 05/30/2022 - 08/29/2022	EUT Type: Tablet Device	Page 208 of 338

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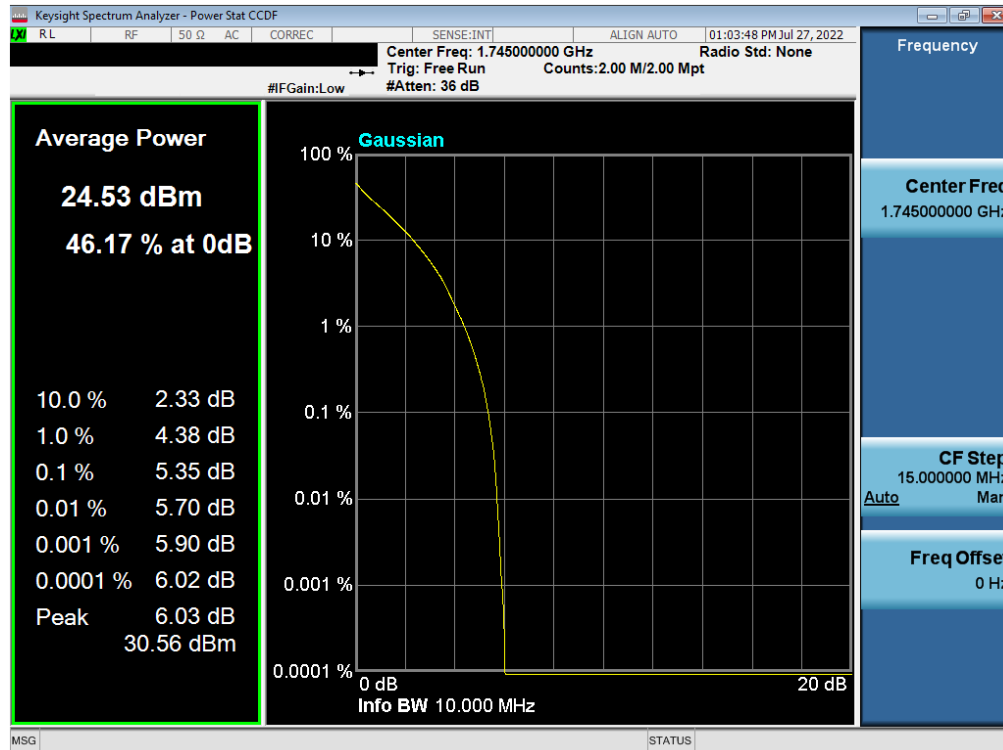
Plot 7-361. PAR Plot (LTE Band 66 - 5MHz 64-QAM - Full RB)



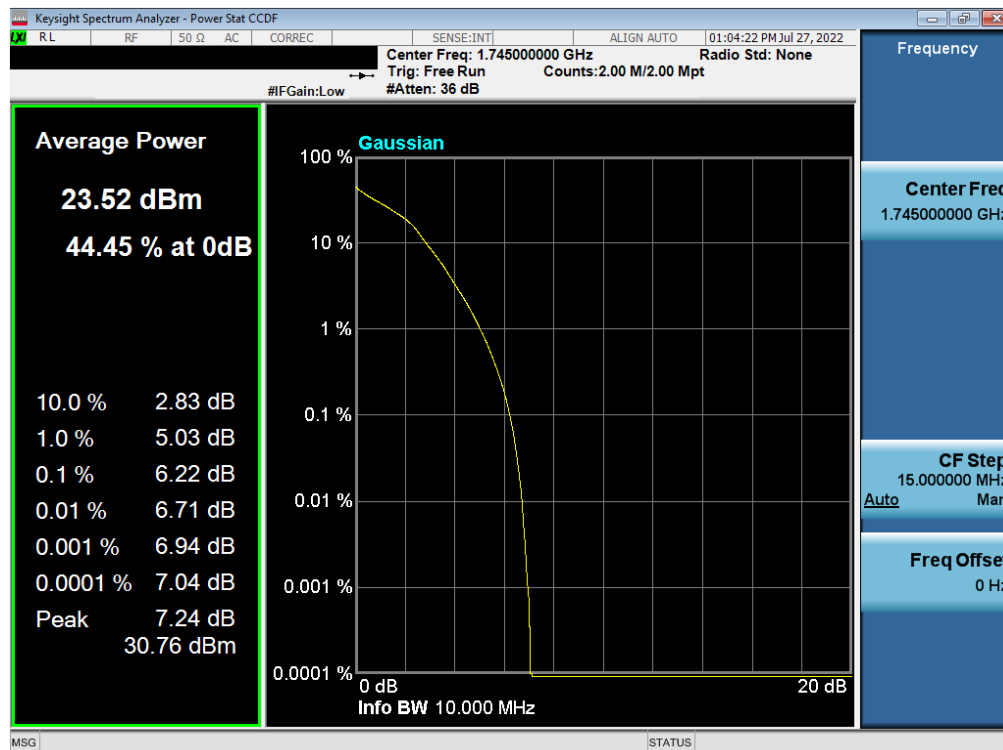
Plot 7-362. PAR Plot (LTE Band 66 - 5MHz 256-QAM - Full RB)

FCC ID: BCGA2435	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
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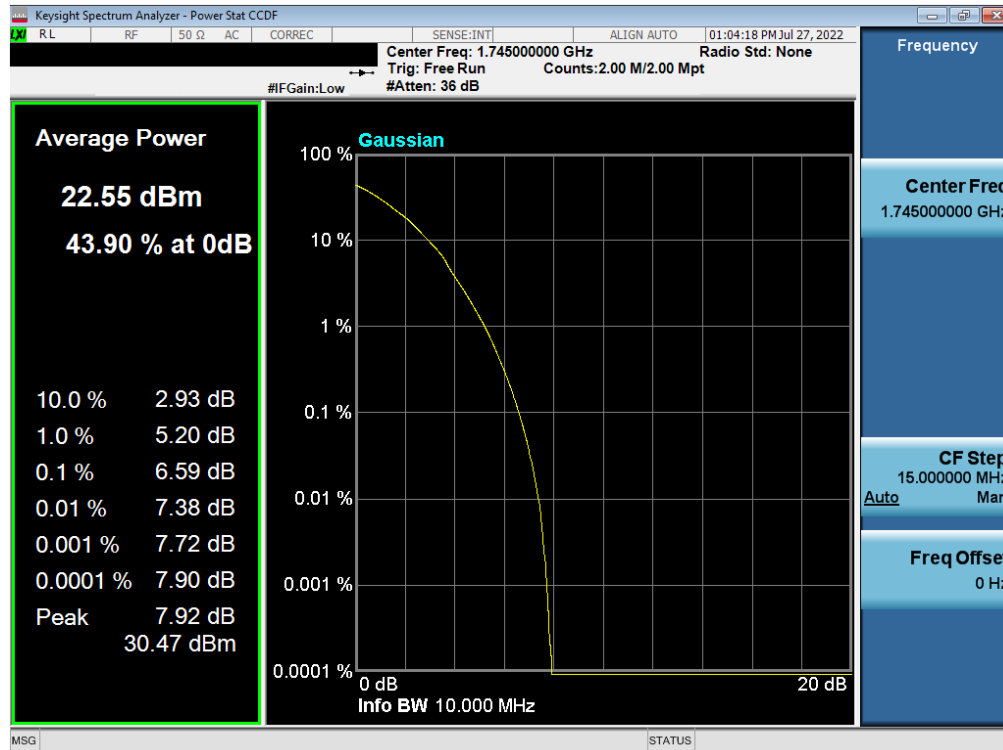
Plot 7-363. PAR Plot (LTE Band 66 - 10MHz QPSK - Full RB)



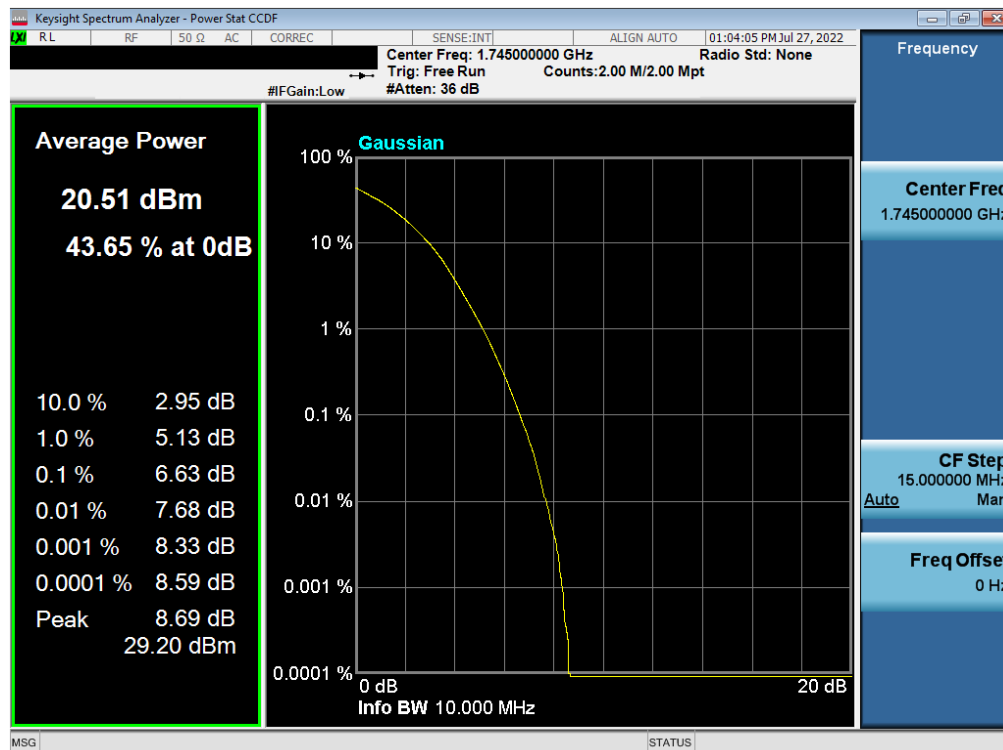
Plot 7-364. PAR Plot (LTE Band 66 - 10MHz 16-QAM - Full RB)

FCC ID: BCGA2435	element PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
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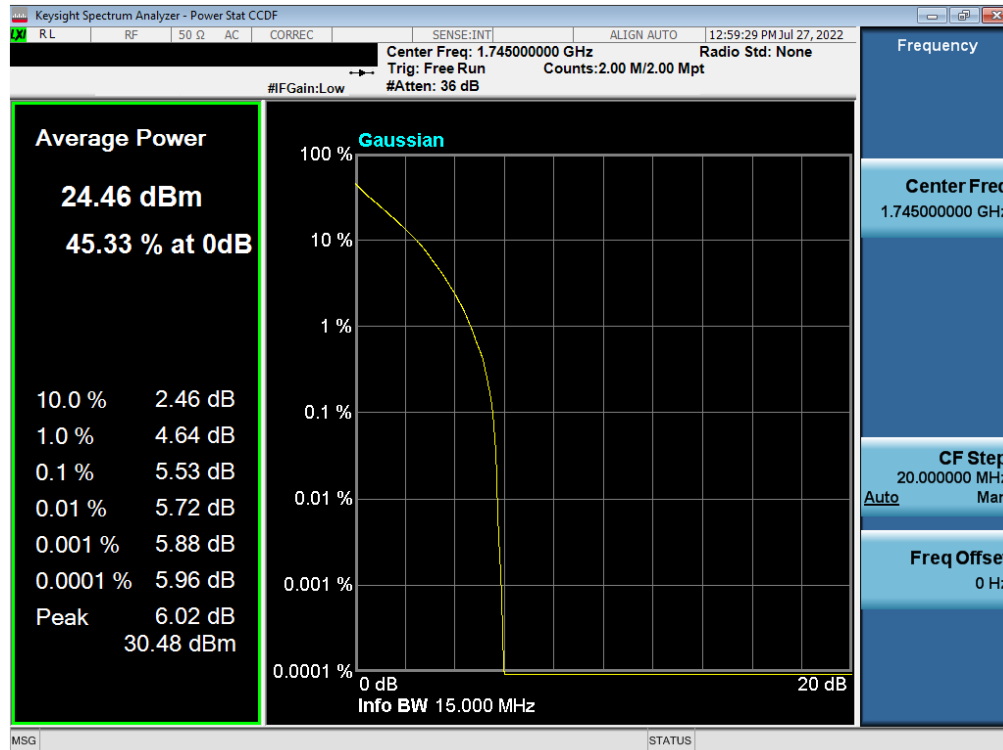
Plot 7-365. PAR Plot (LTE Band 66 - 10MHz 64-QAM - Full RB)



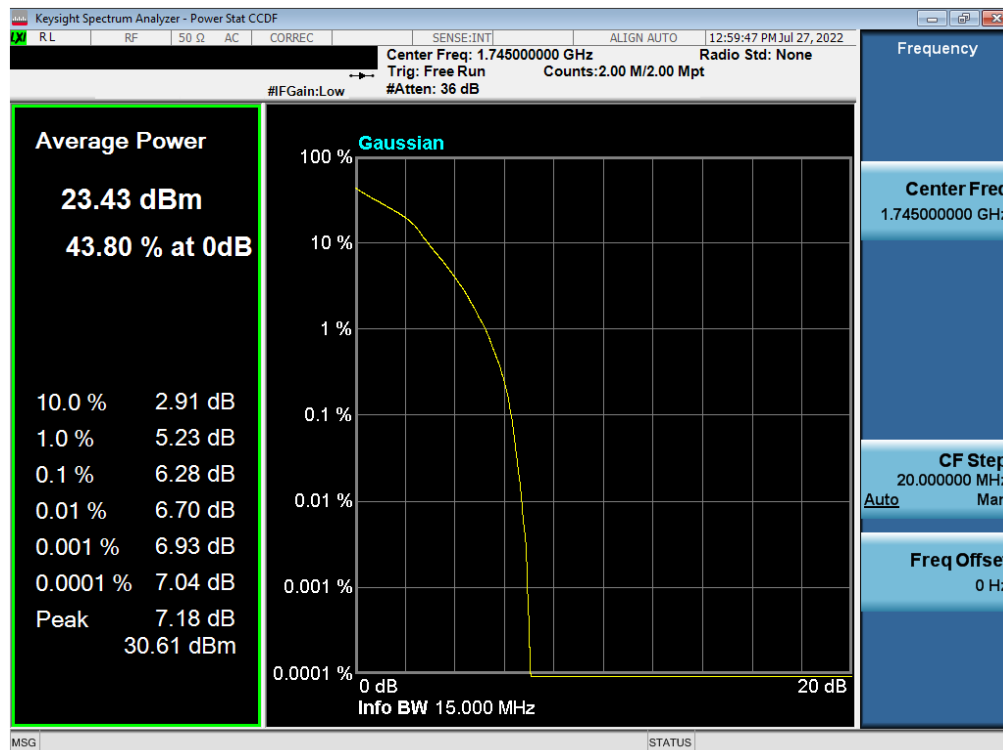
Plot 7-366. PAR Plot (LTE Band 66 - 10MHz 256-QAM - Full RB)

FCC ID: BCGA2435	element PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
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Plot 7-367. PAR Plot (LTE Band 66 - 15MHz QPSK - Full RB)

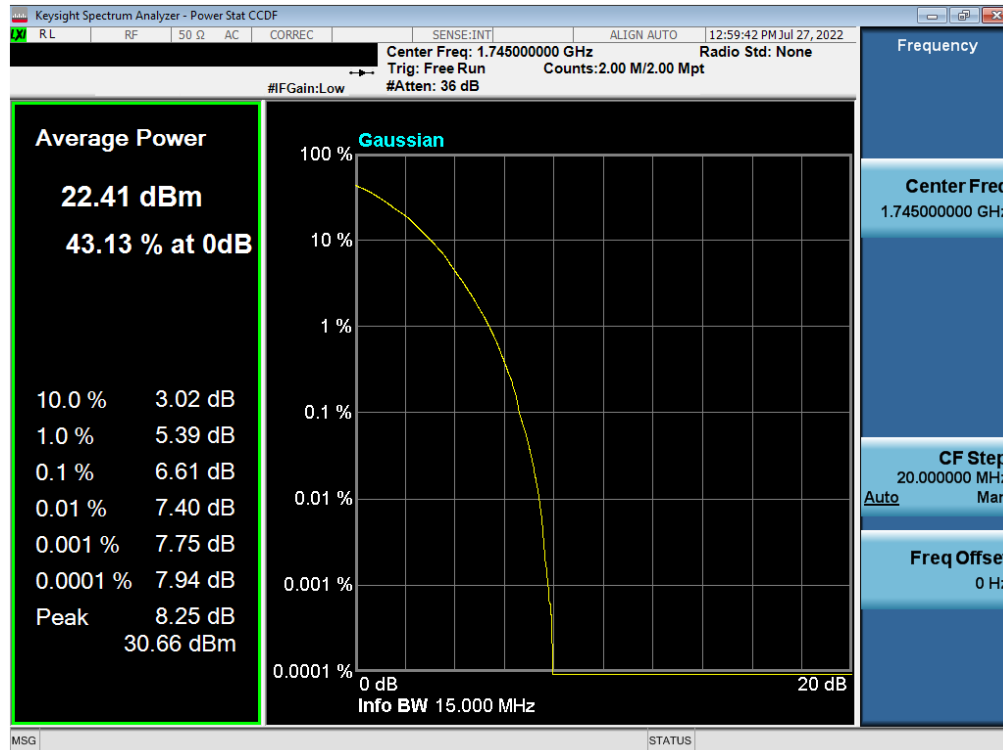


Plot 7-368. PAR Plot (LTE Band 66 - 15MHz 16-QAM - Full RB)

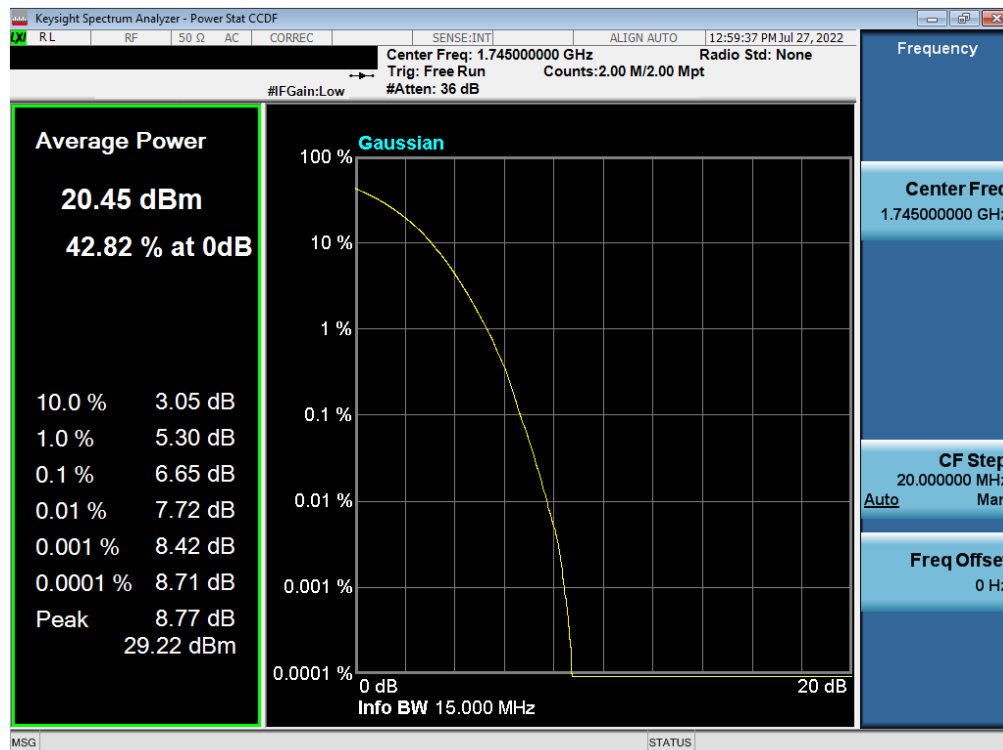
FCC ID: BCGA2435	 PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
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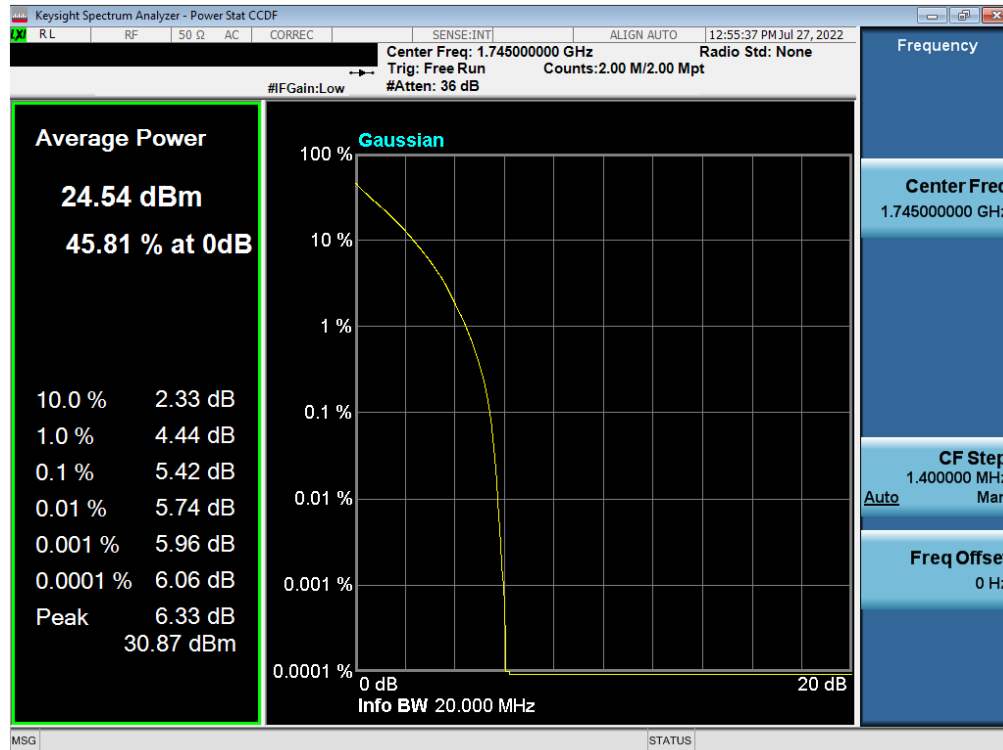
Plot 7-369. PAR Plot (LTE Band 66 - 15MHz 64-QAM - Full RB)



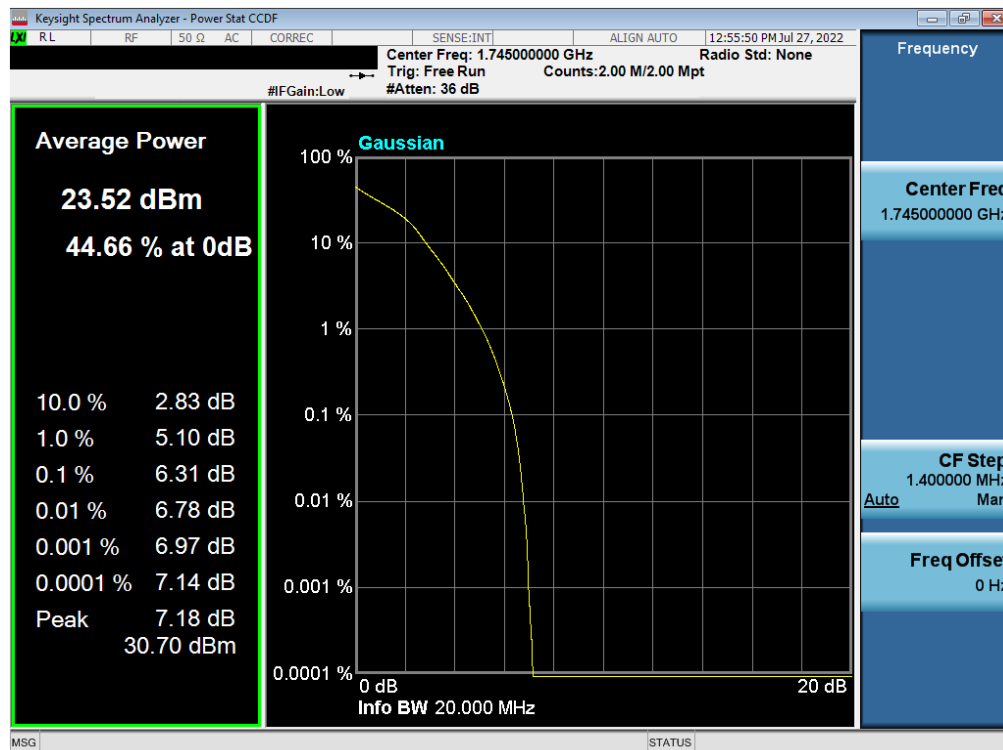
Plot 7-370. PAR Plot (LTE Band 66 - 15MHz 256-QAM - Full RB)

FCC ID: BCGA2435	element PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
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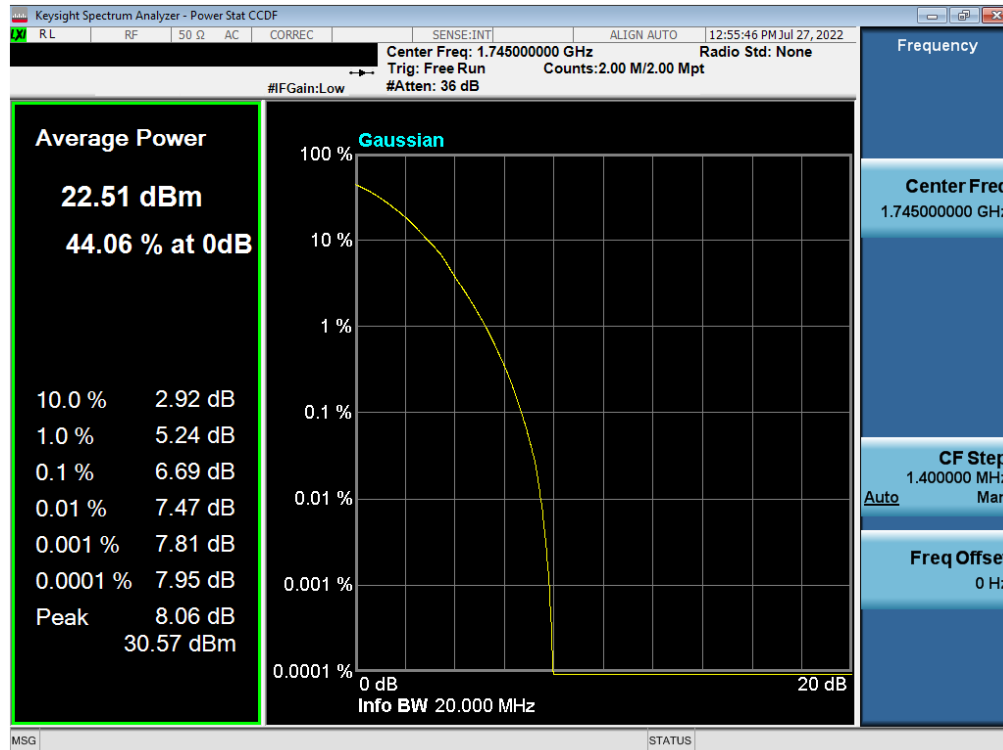
Plot 7-371. PAR Plot (LTE Band 66 - 20MHz QPSK - Full RB)



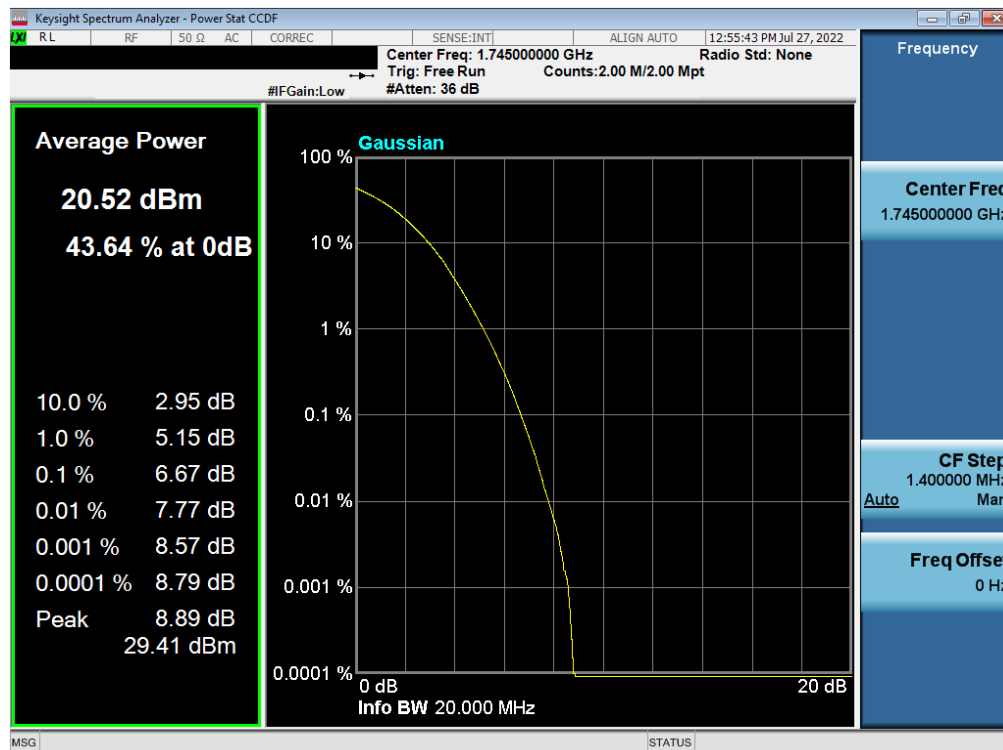
Plot 7-372. PAR Plot (LTE Band 66 - 20MHz 16-QAM - Full RB)

FCC ID: BCGA2435	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
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Plot 7-373. PAR Plot (LTE Band 66 - 20MHz 64-QAM - Full RB)



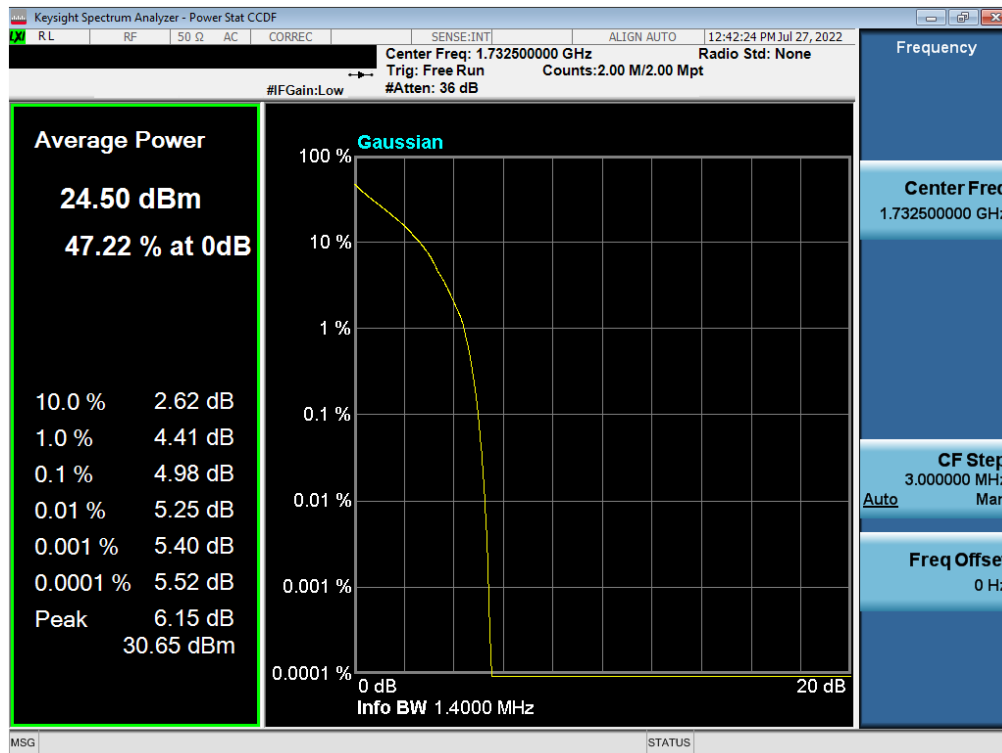
Plot 7-374. PAR Plot (LTE Band 66 - 20MHz 256-QAM - Full RB)

FCC ID: BCGA2435	 PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
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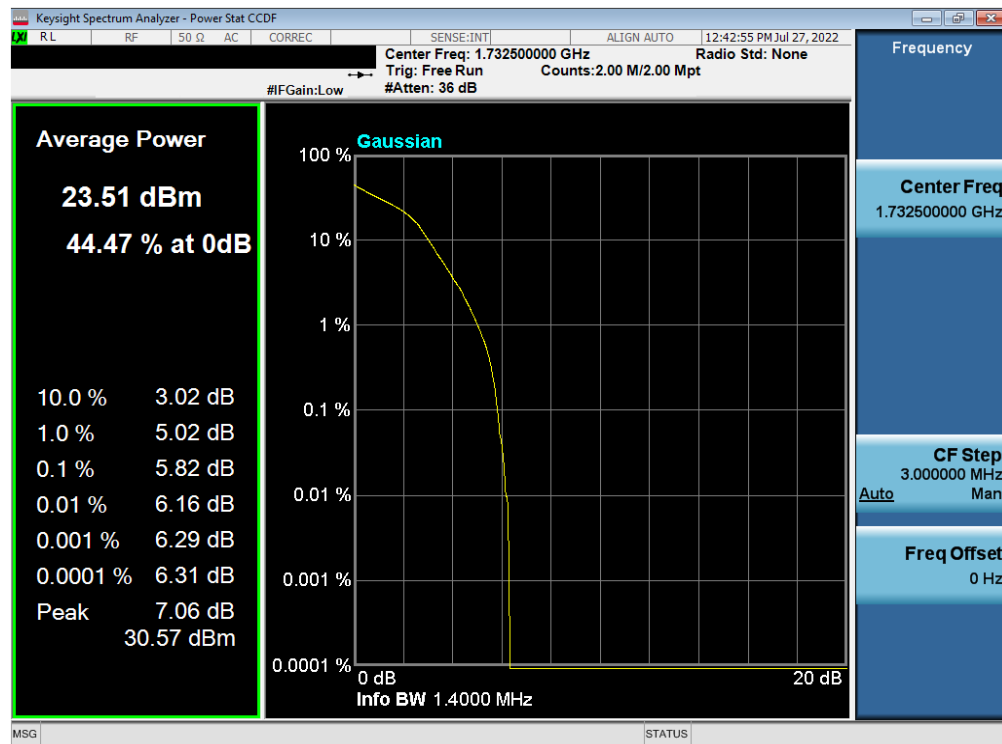
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LTE Band 4



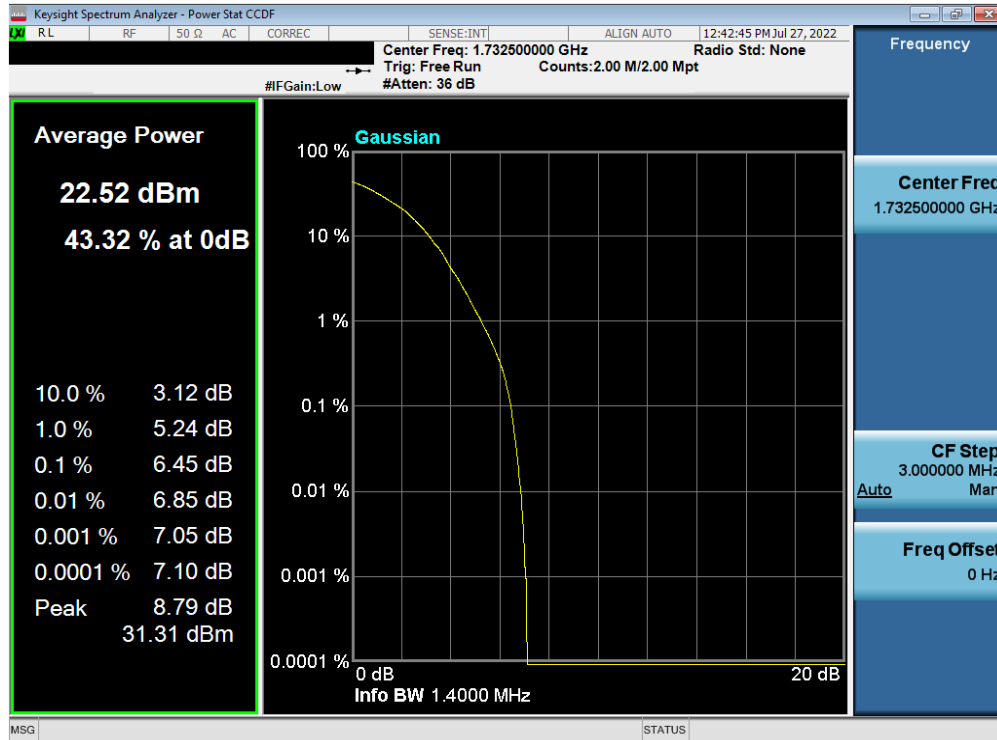
Plot 7-375. PAR Plot (LTE Band 4 - 1.4MHz QPSK - Full RB)



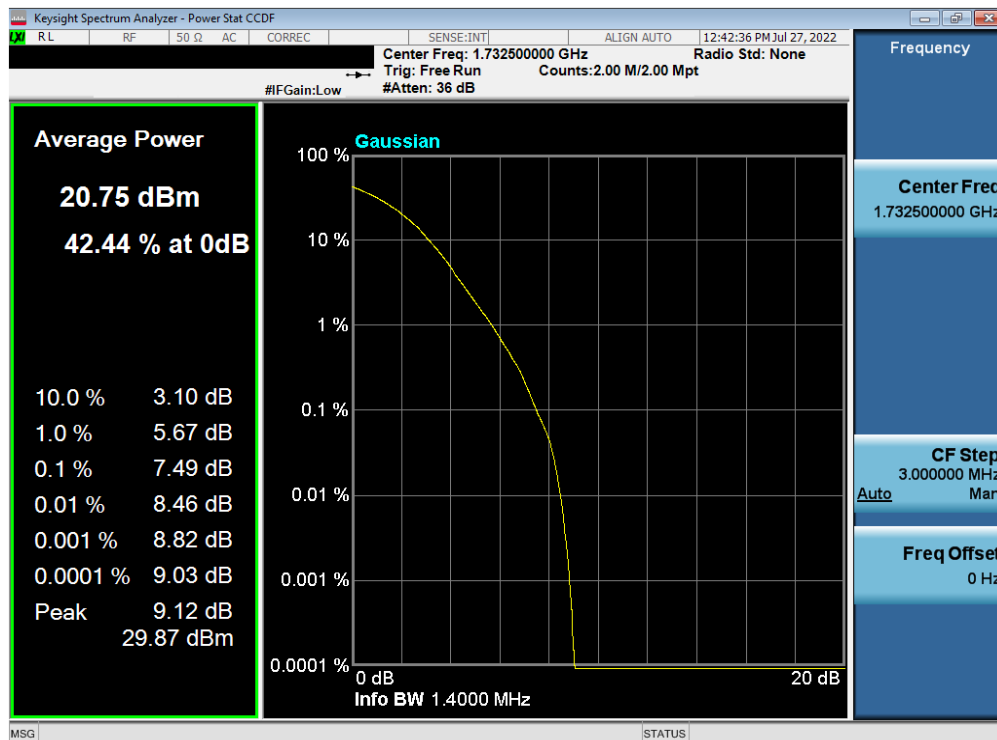
Plot 7-376. PAR Plot (LTE Band 4 - 1.4MHz 16-QAM - Full RB)

FCC ID: BCGA2435	 PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
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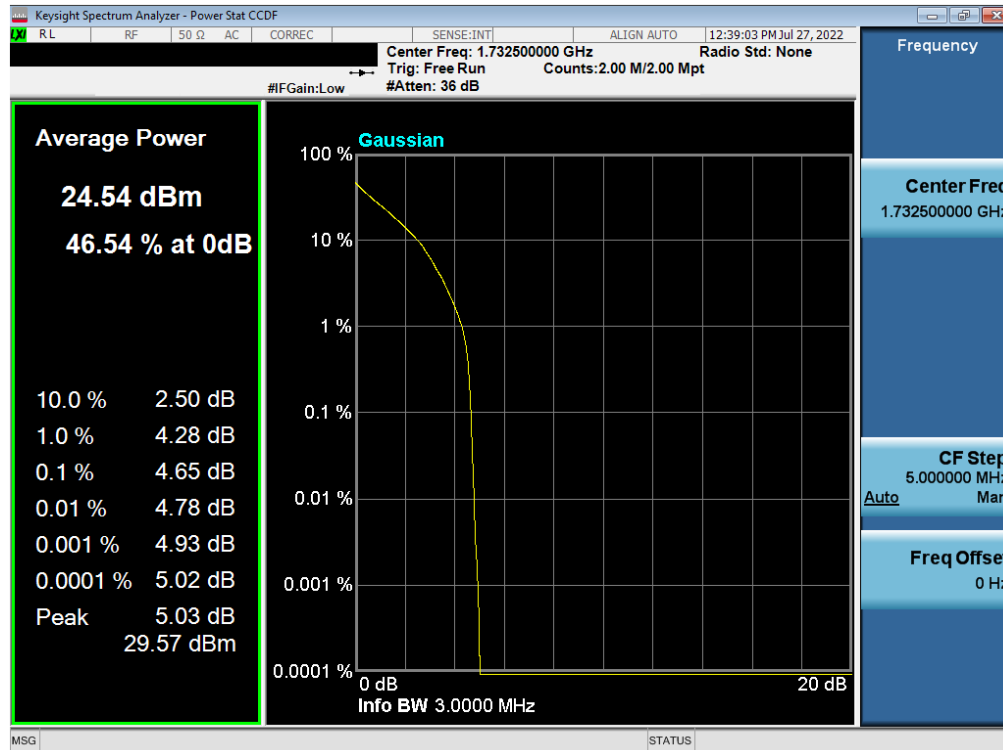
Plot 7-377. PAR Plot (LTE Band 4 - 1.4MHz 64-QAM - Full RB)



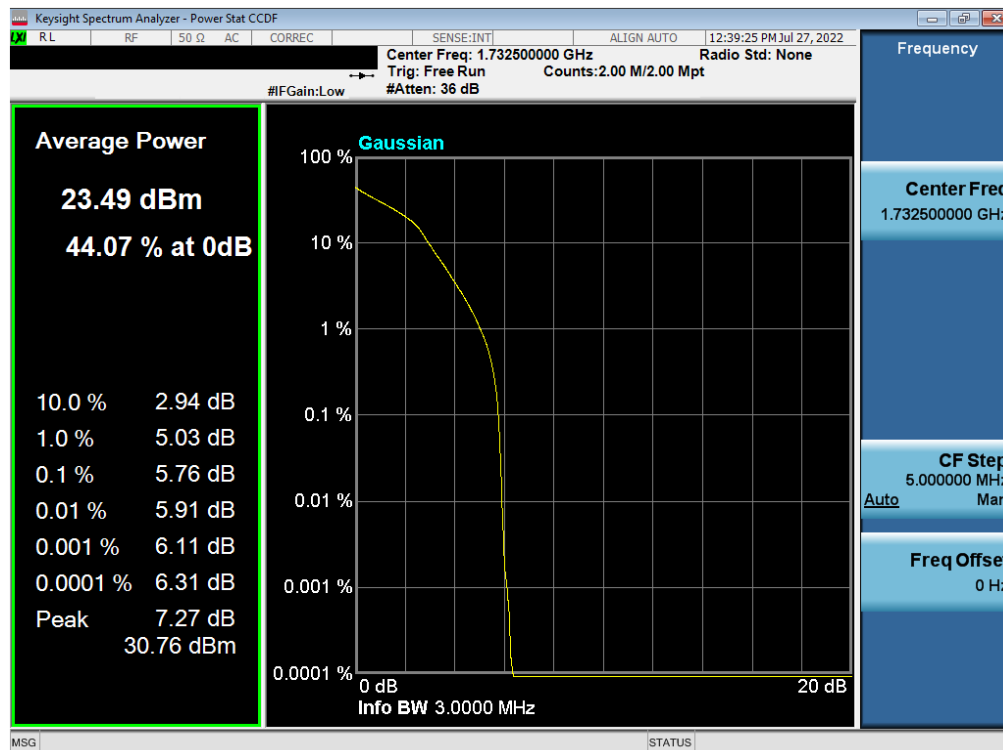
Plot 7-378. PAR Plot (LTE Band 4 - 1.4MHz 256-QAM - Full RB)

FCC ID: BCGA2435	element	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
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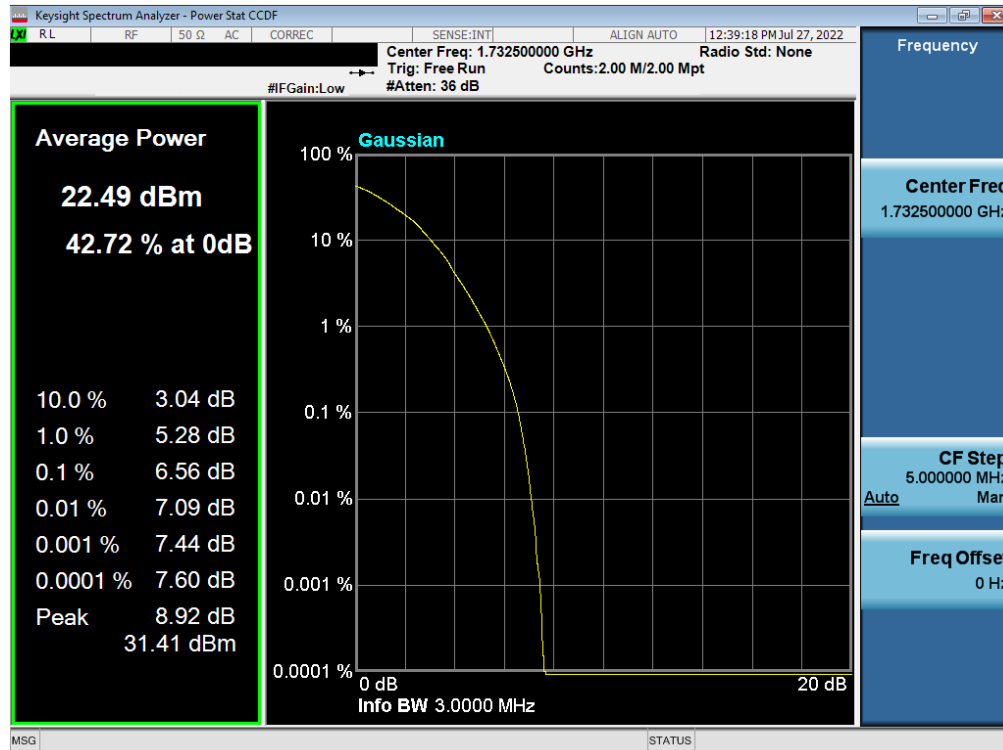
Plot 7-379. PAR Plot (LTE Band 4 - 3MHz QPSK - Full RB)



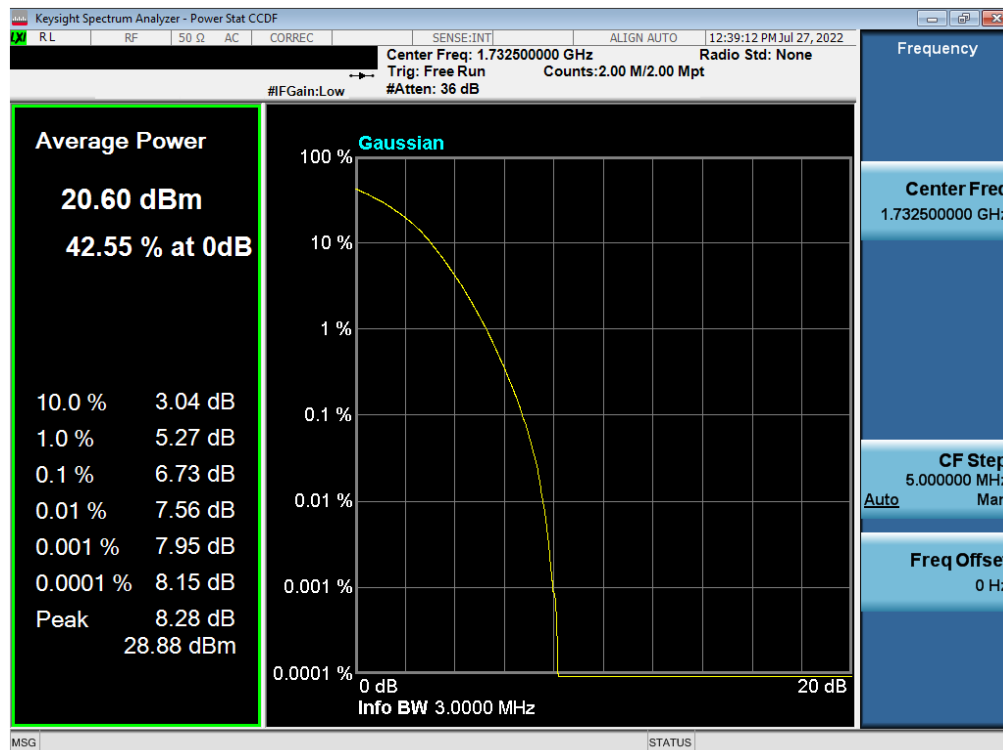
Plot 7-380. PAR Plot (LTE Band 4 - 3MHz 16-QAM - Full RB)

FCC ID: BCGA2435	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
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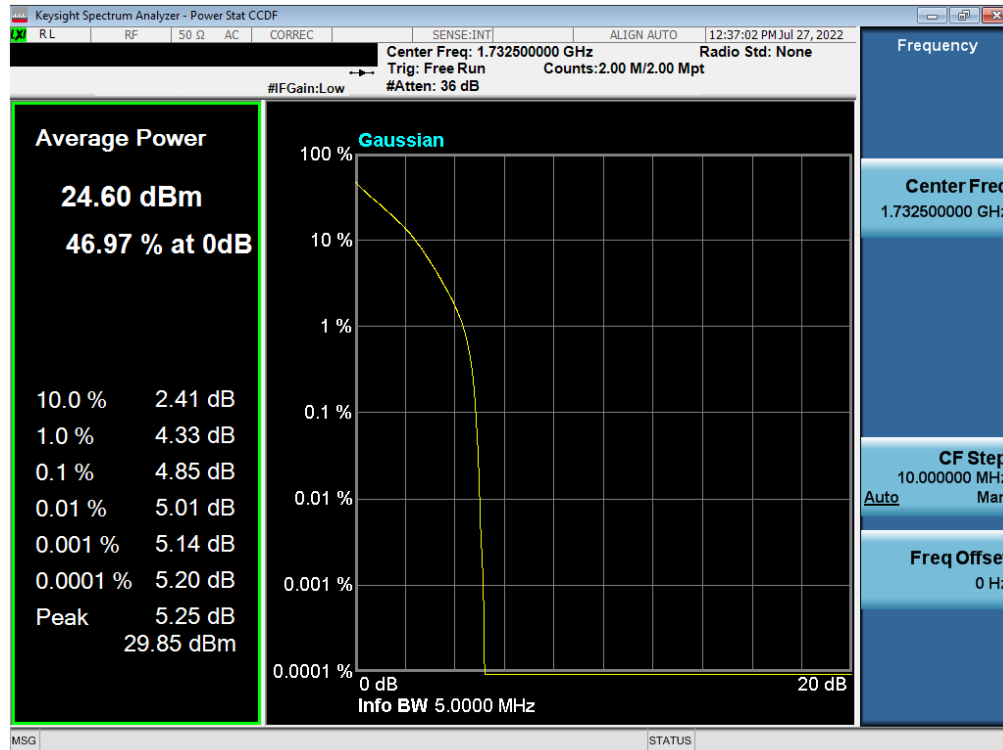
Plot 7-381. PAR Plot (LTE Band 4 - 3MHz 64-QAM - Full RB)



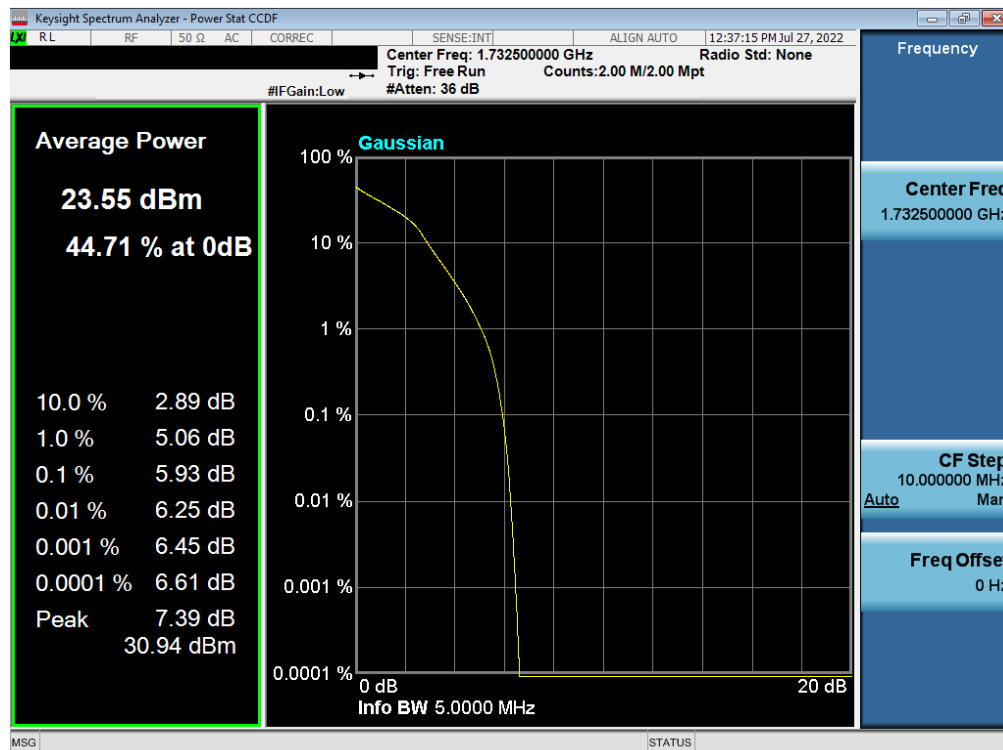
Plot 7-382. PAR Plot (LTE Band 4 - 3MHz 256-QAM - Full RB)

FCC ID: BCGA2435	element PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
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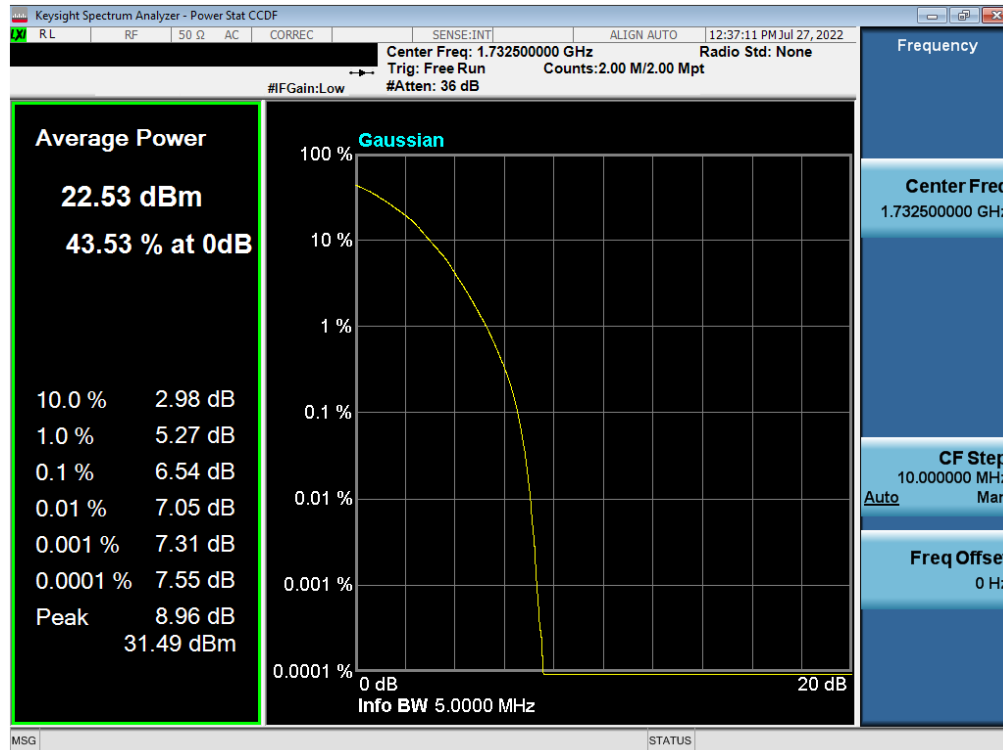
Plot 7-383. PAR Plot (LTE Band 4 - 5MHz QPSK - Full RB)



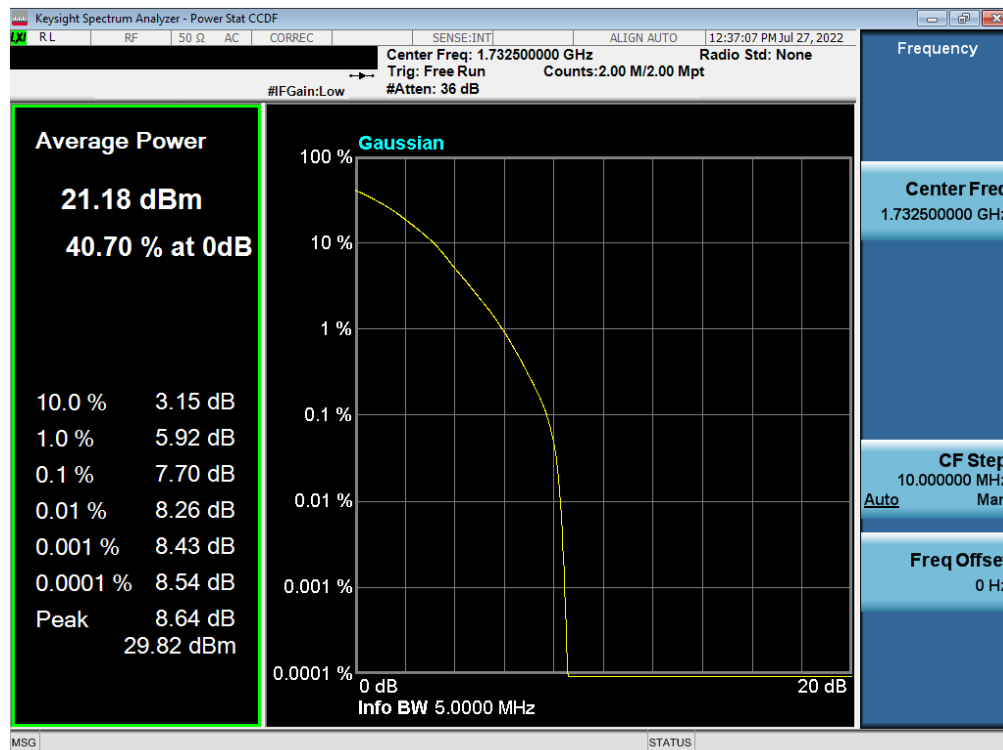
Plot 7-384. PAR Plot (LTE Band 4 - 5MHz 16-QAM - Full RB)

FCC ID: BCGA2435	element PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
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Plot 7-385. PAR Plot (LTE Band 4 - 5MHz 64-QAM - Full RB)

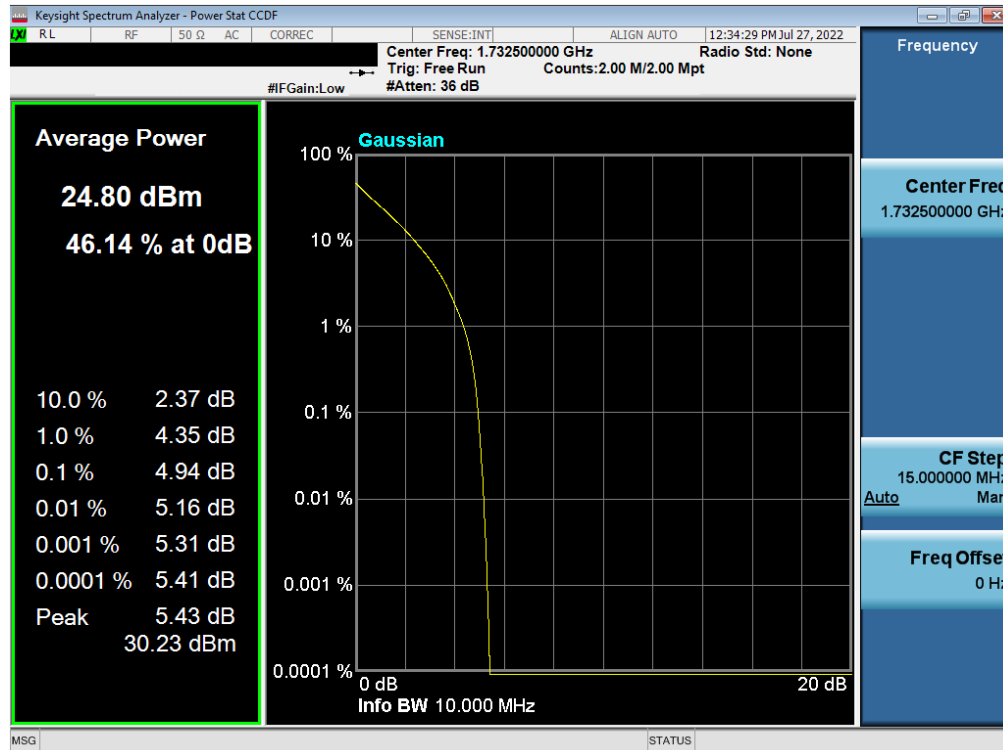


Plot 7-386. PAR Plot (LTE Band 4 - 5MHz 256-QAM - Full RB)

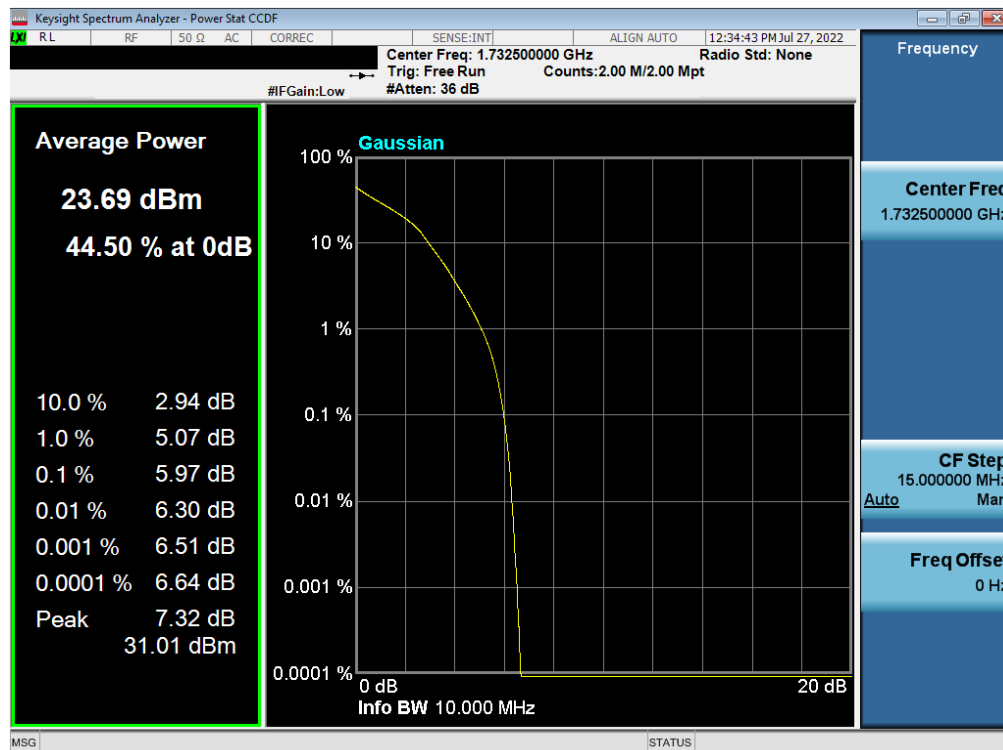
FCC ID: BCGA2435	 PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
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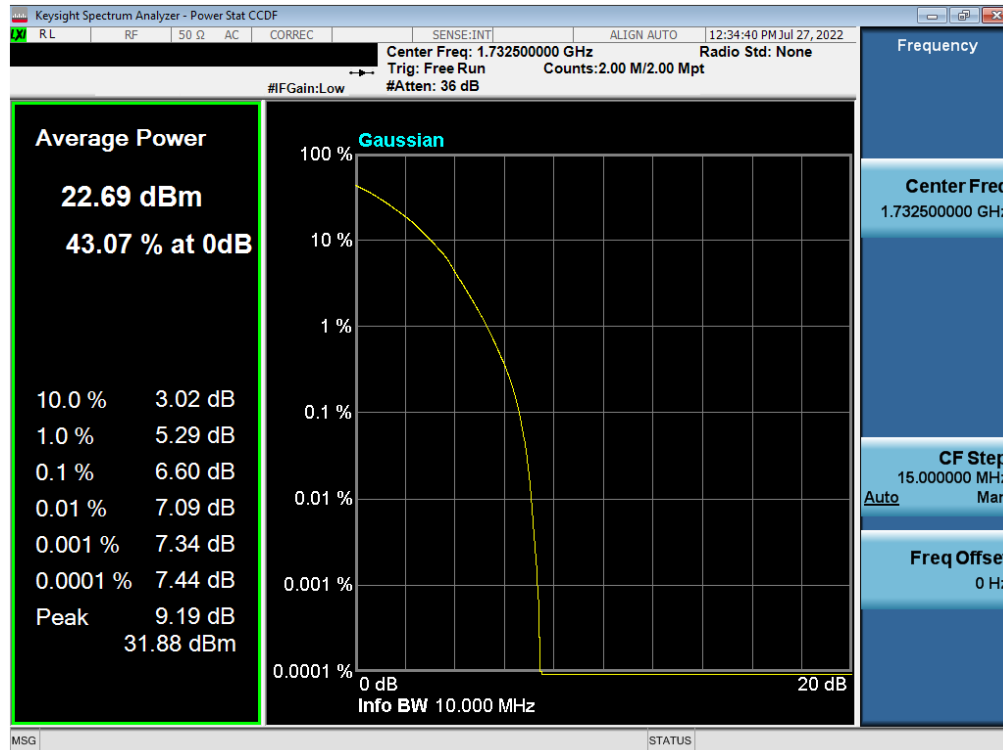
Plot 7-387. PAR Plot (LTE Band 4 - 10MHz QPSK - Full RB)



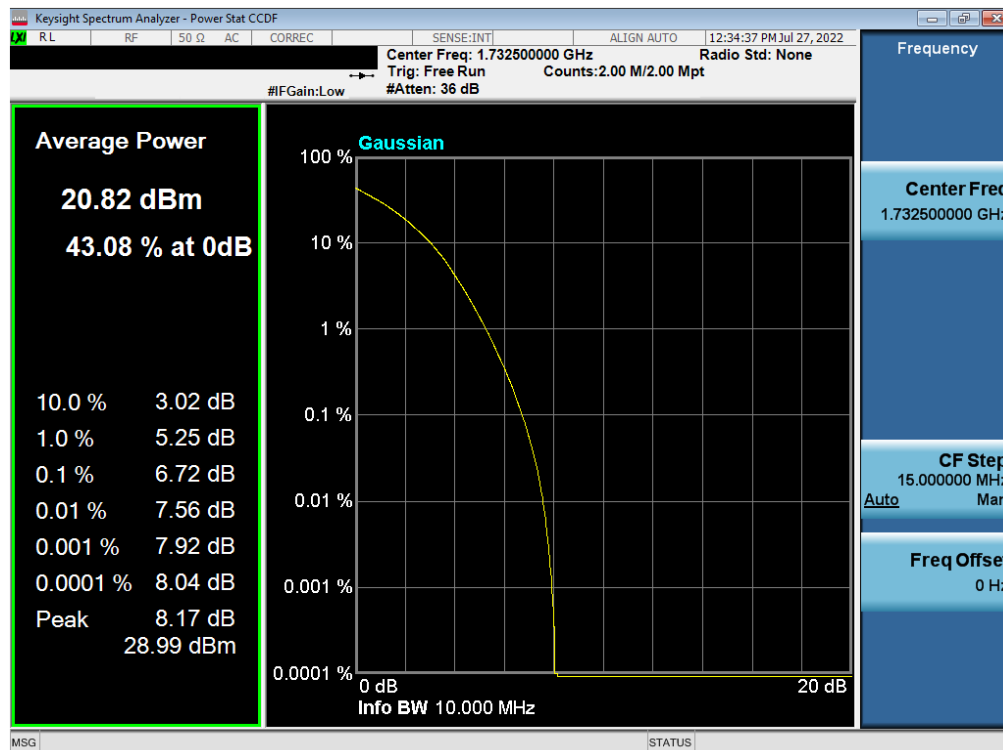
Plot 7-388. PAR Plot (LTE Band 4 - 10MHz 16-QAM - Full RB)

FCC ID: BCGA2435	element PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
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Plot 7-389. PAR Plot (LTE Band 4 - 10MHz 64-QAM - Full RB)

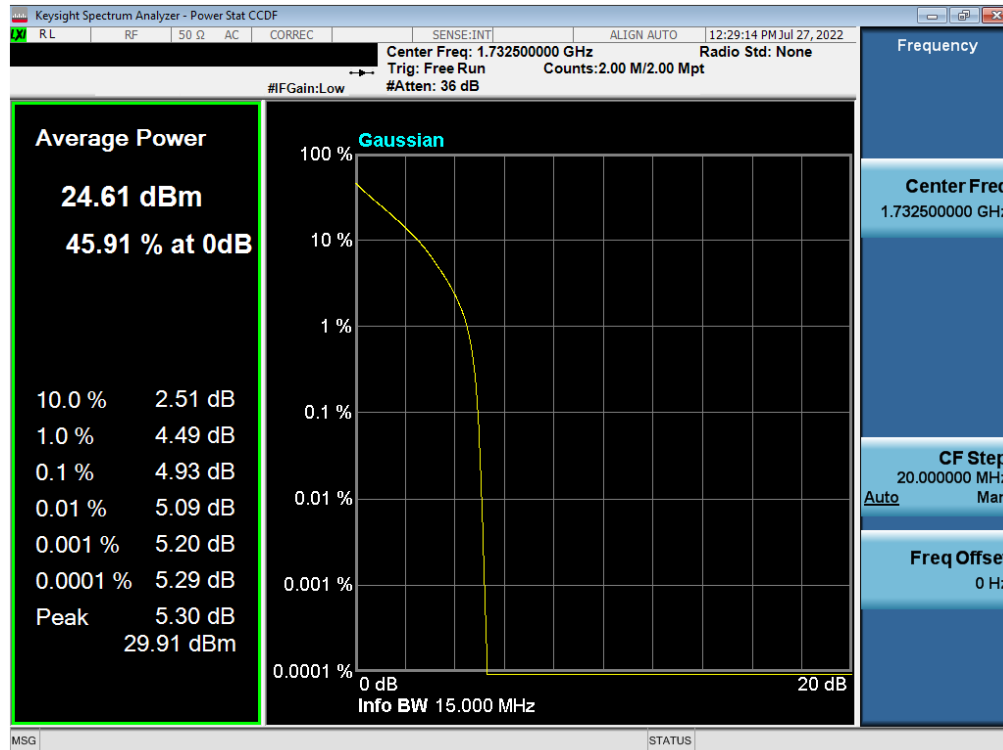


Plot 7-390. PAR Plot (LTE Band 4 - 10MHz 256-QAM - Full RB)

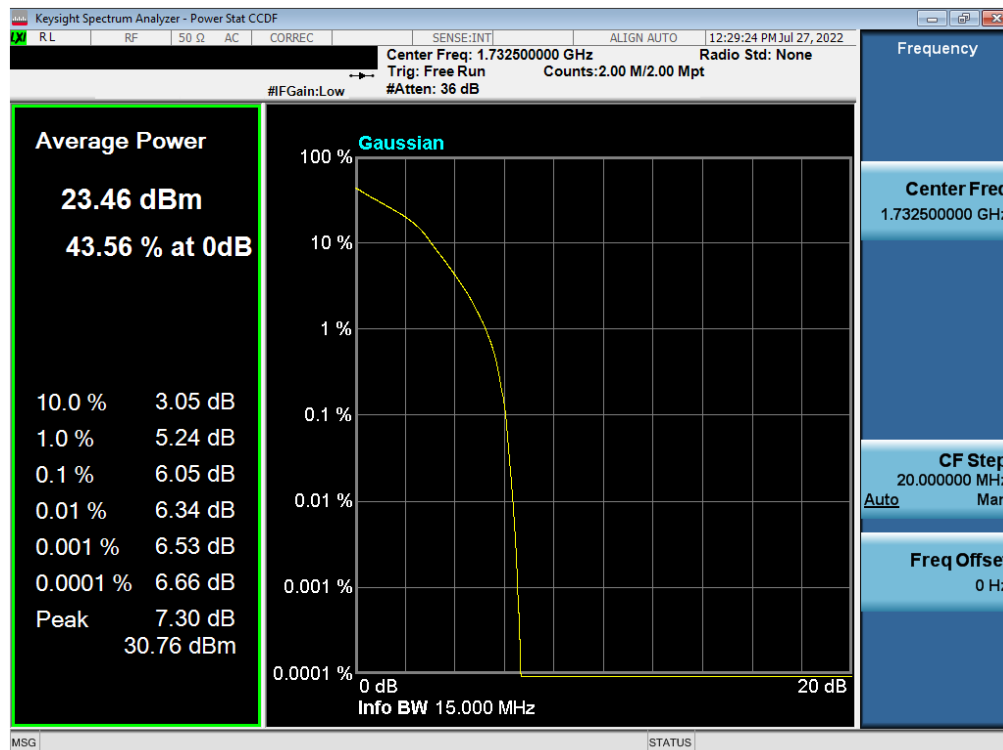
FCC ID: BCGA2435	 PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
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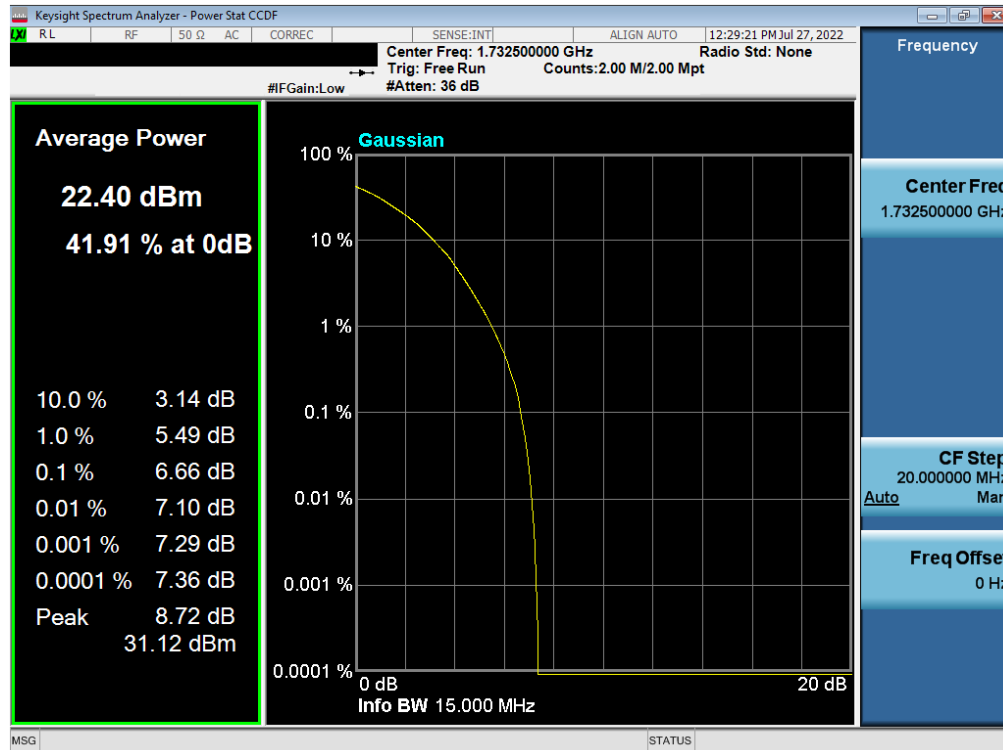
Plot 7-391. PAR Plot (LTE Band 4 - 15MHz QPSK - Full RB)



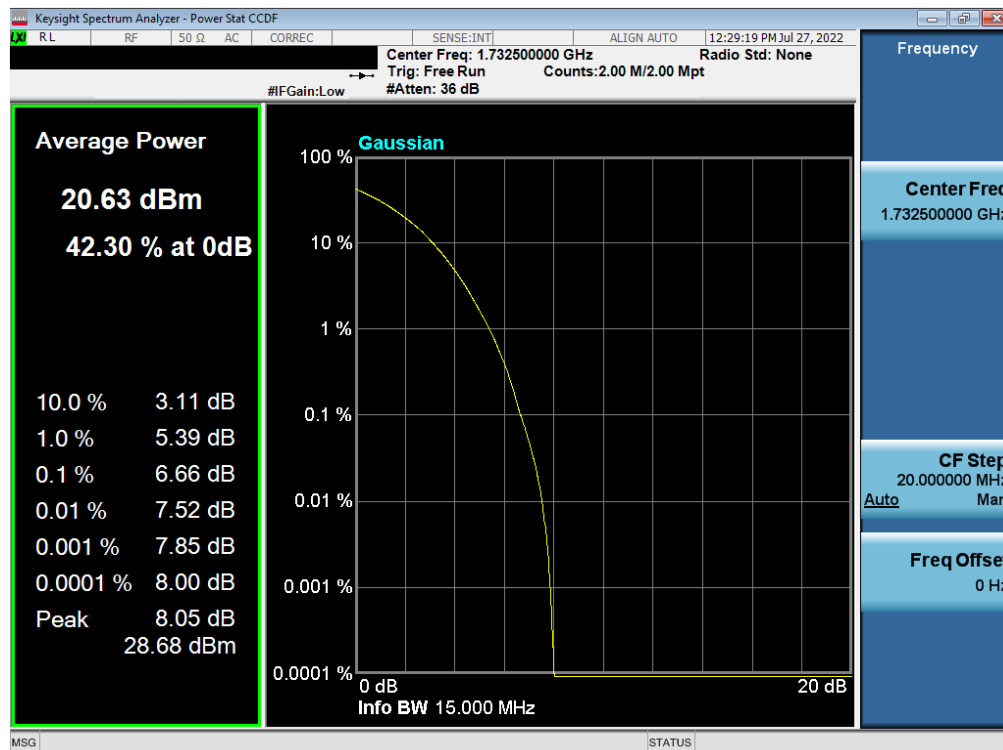
Plot 7-392. PAR Plot (LTE Band 4 - 15MHz 16-QAM - Full RB)

FCC ID: BCGA2435	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
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Plot 7-393. PAR Plot (LTE Band 4 - 15MHz 64-QAM - Full RB)

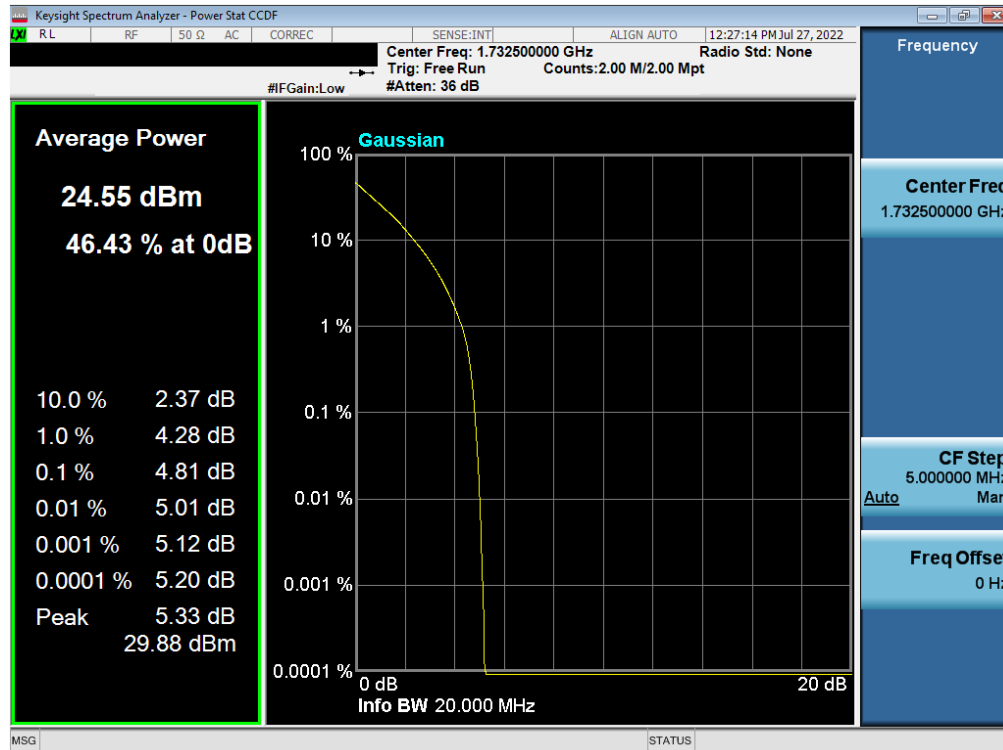


Plot 7-394. PAR Plot (LTE Band 4 - 15MHz 256-QAM - Full RB)

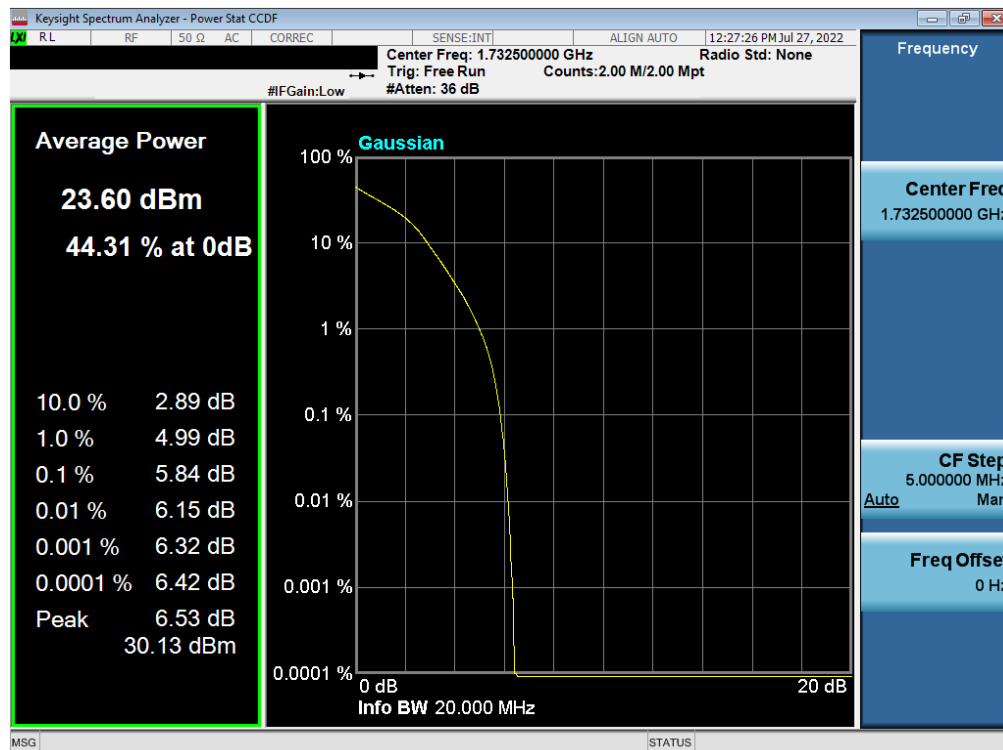
FCC ID: BCGA2435	 PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
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Plot 7-395. PAR Plot (LTE Band 4 - 20MHz QPSK - Full RB)

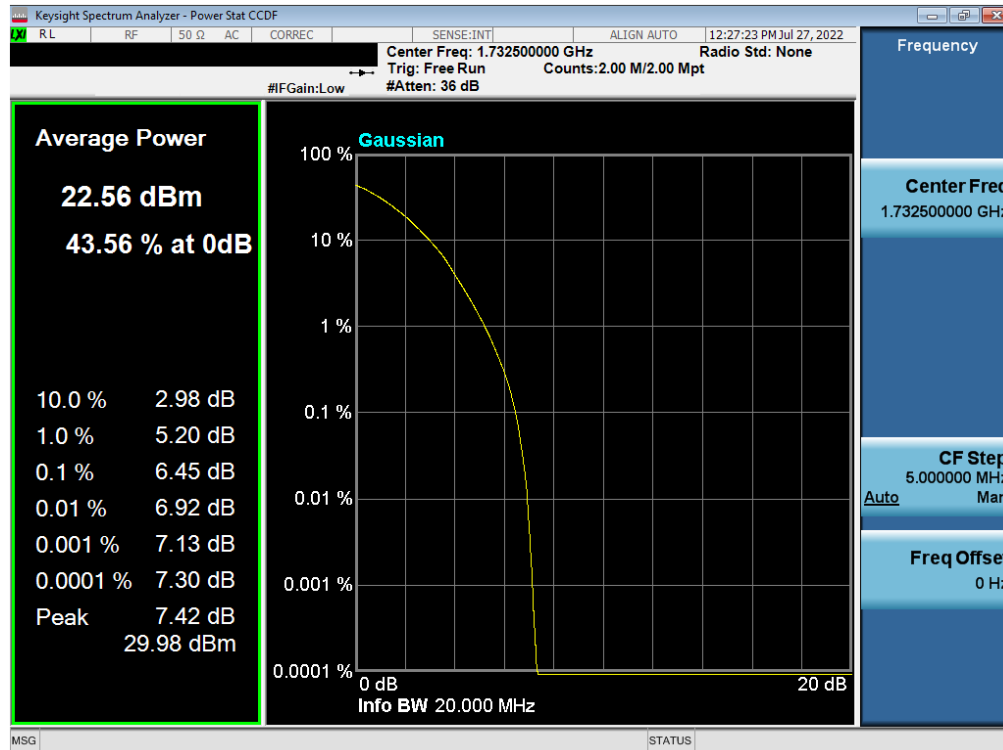


Plot 7-396. PAR Plot (LTE Band 4 - 20MHz 16-QAM - Full RB)

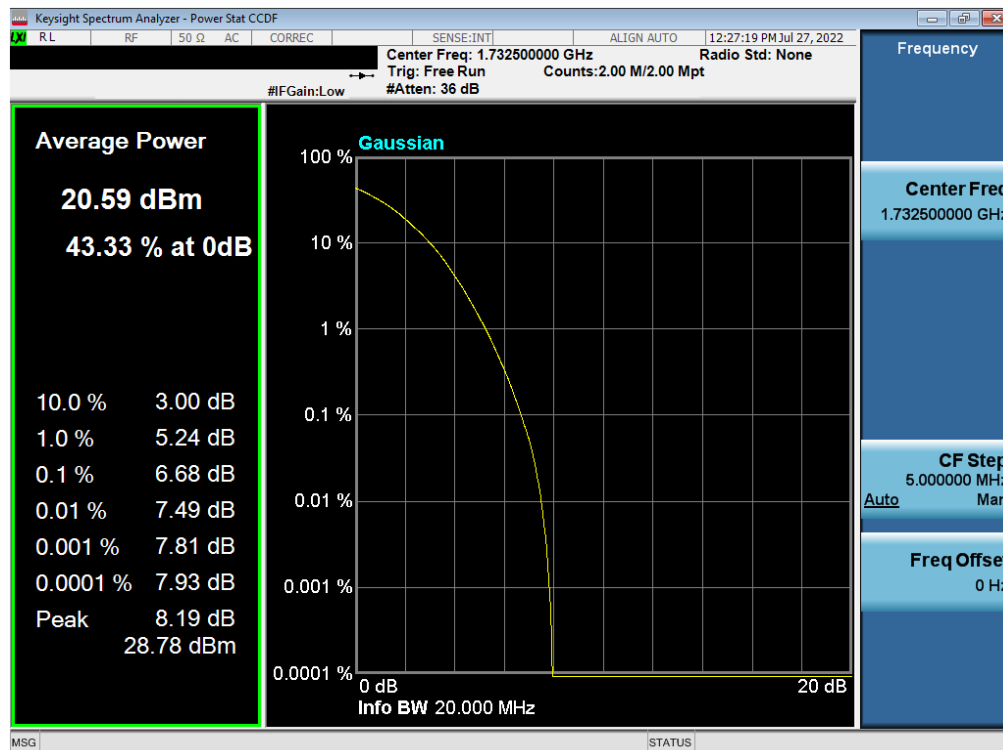
FCC ID: BCGA2435	 PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
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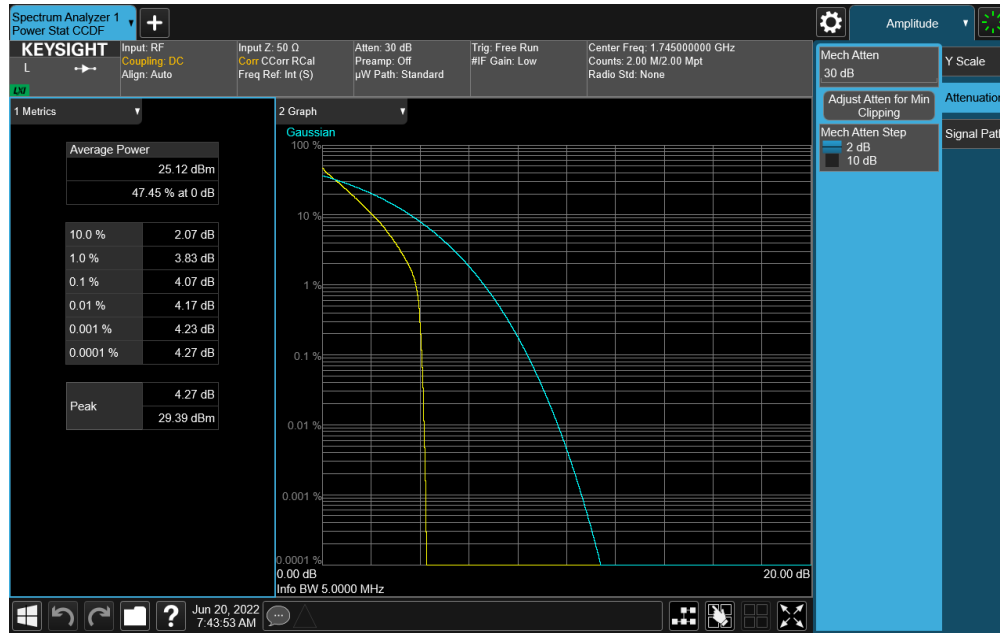
Plot 7-397. PAR Plot (LTE Band 4 - 20MHz 64-QAM - Full RB)



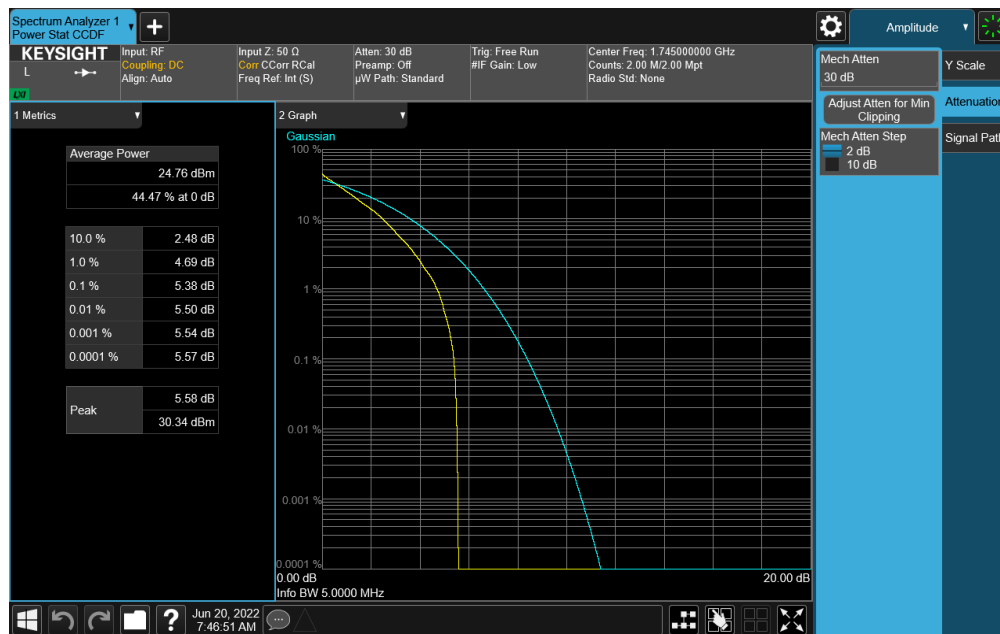
Plot 7-398. PAR Plot (LTE Band 4 - 20MHz 256-QAM - Full RB)

FCC ID: BCGA2435	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
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Plot 7-399. PAR Plot (NR Band n66 - 5.0MHz DFT-s-OFDM $\pi/2$ BPSK - Full RB)

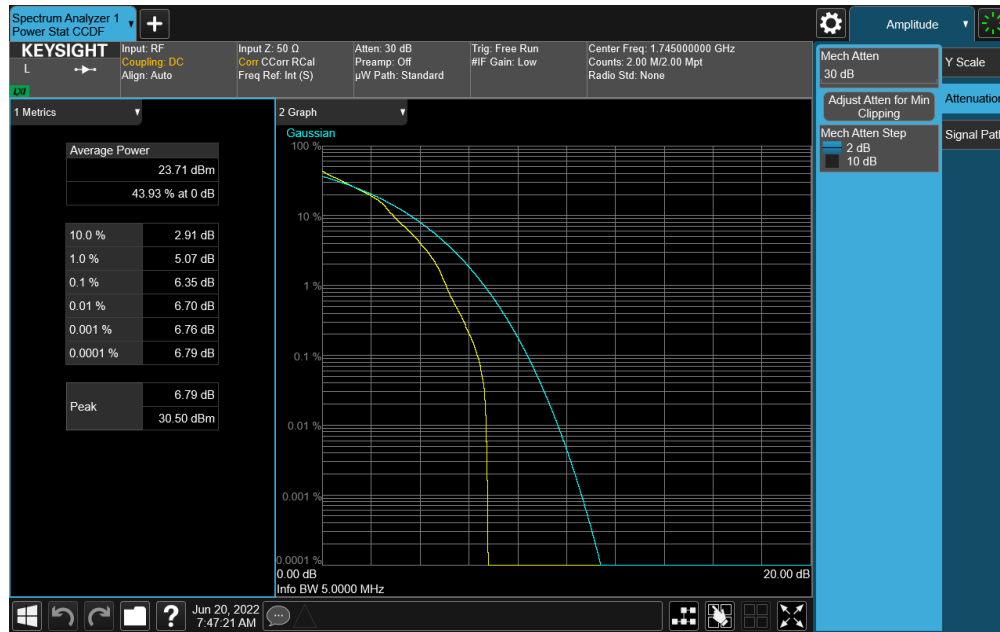


Plot 7-400. PAR Plot (NR Band n66 - 5.0MHz DFT-s-OFDM QPSK - Full RB)

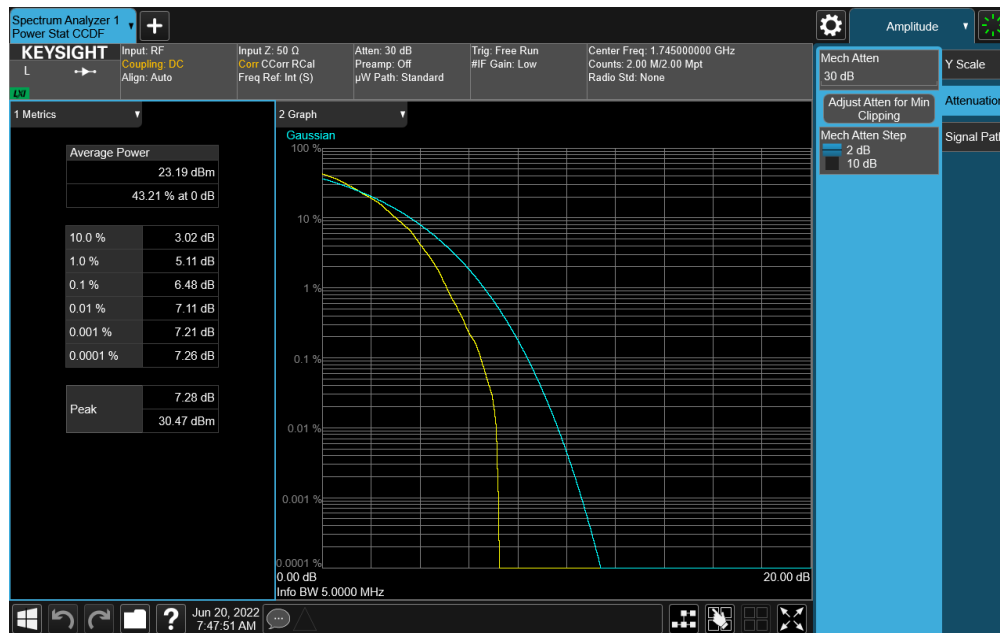
FCC ID: BCGA2435	 PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1C2205090025-03.BCG	Test Dates: 05/30/2022 - 08/29/2022	EUT Type: Tablet Device	Page 228 of 338

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Plot 7-401. PAR Plot (NR Band n66 - 5.0MHz DFT-s-OFDM 16-QAM - Full RB)



Plot 7-402. PAR Plot (NR Band n66 - 5.0MHz DFT-s-OFDM 64-QAM - Full RB)

FCC ID: BCGA2435	 PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1C2205090025-03.BCG	Test Dates: 05/30/2022 - 08/29/2022	EUT Type: Tablet Device	Page 229 of 338

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