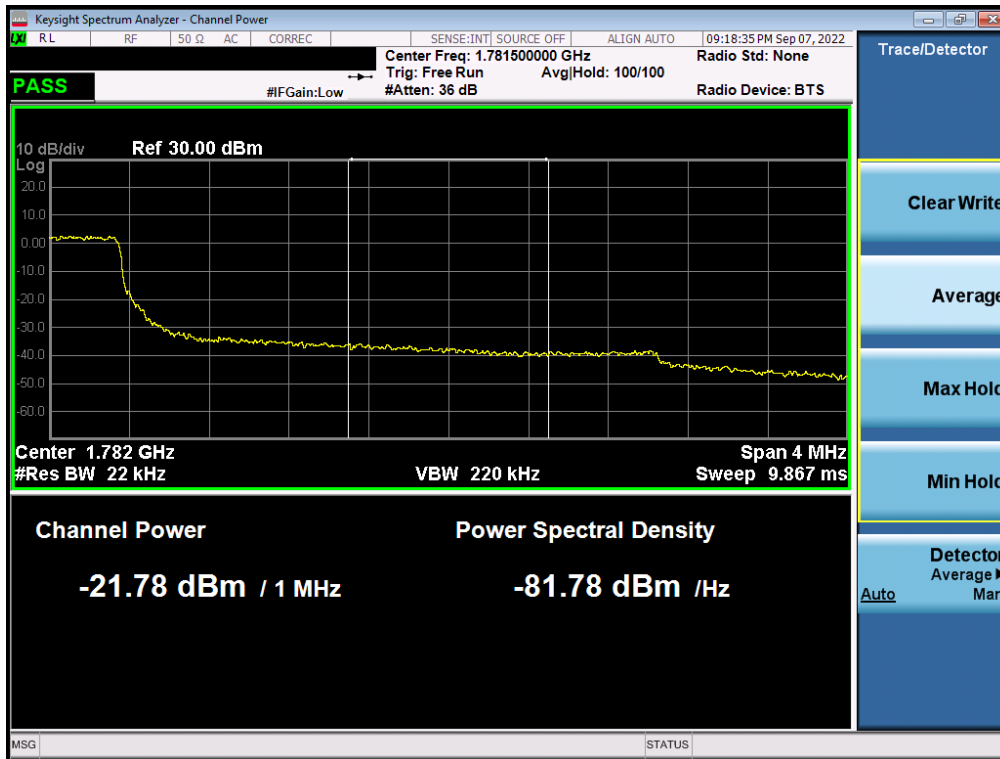


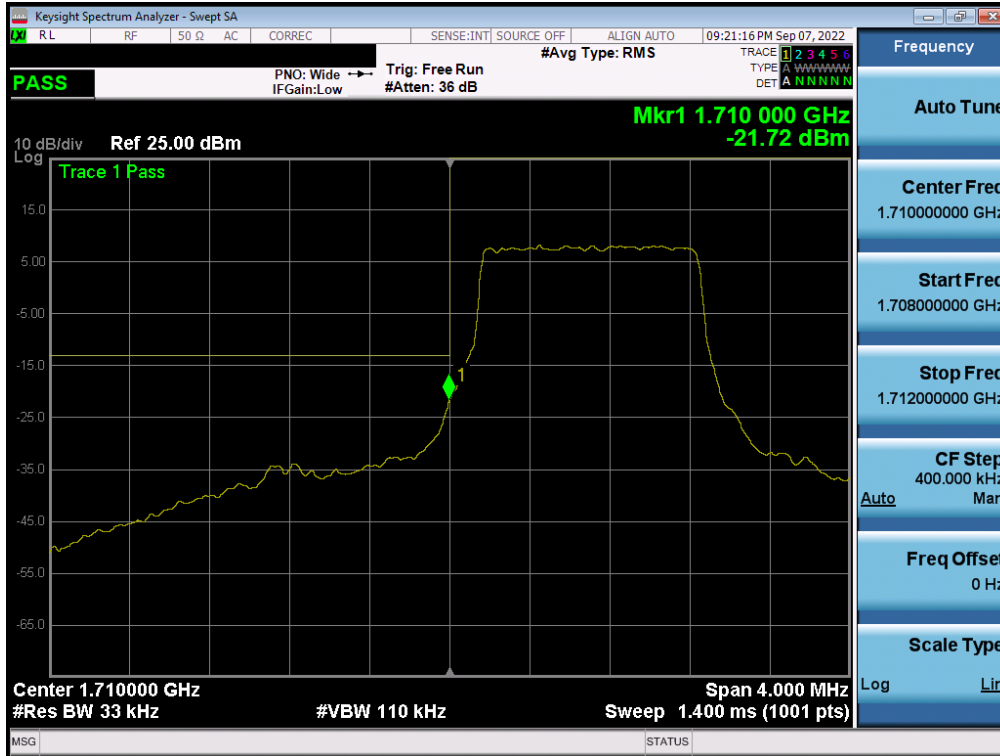


Plot 7-283. Upper Band Edge Plot (LTE Band 66 - 3MHz QPSK – Full RB - ANT A)

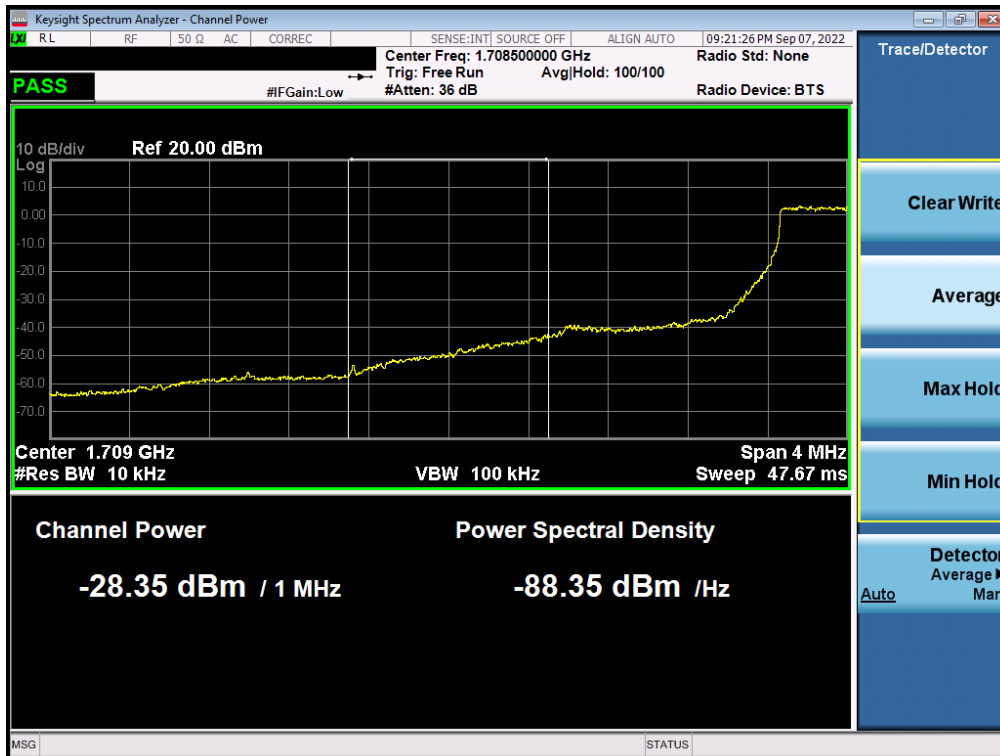


Plot 7-284. Upper Extended Band Edge Plot (LTE Band 66 - 3MHz QPSK – Full RB - ANT A)

FCC ID: A3LSMS916U	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
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Plot 7-285. Lower Band Edge Plot (LTE Band 66/4 – 1.4MHz QPSK – Full RB - ANT A)

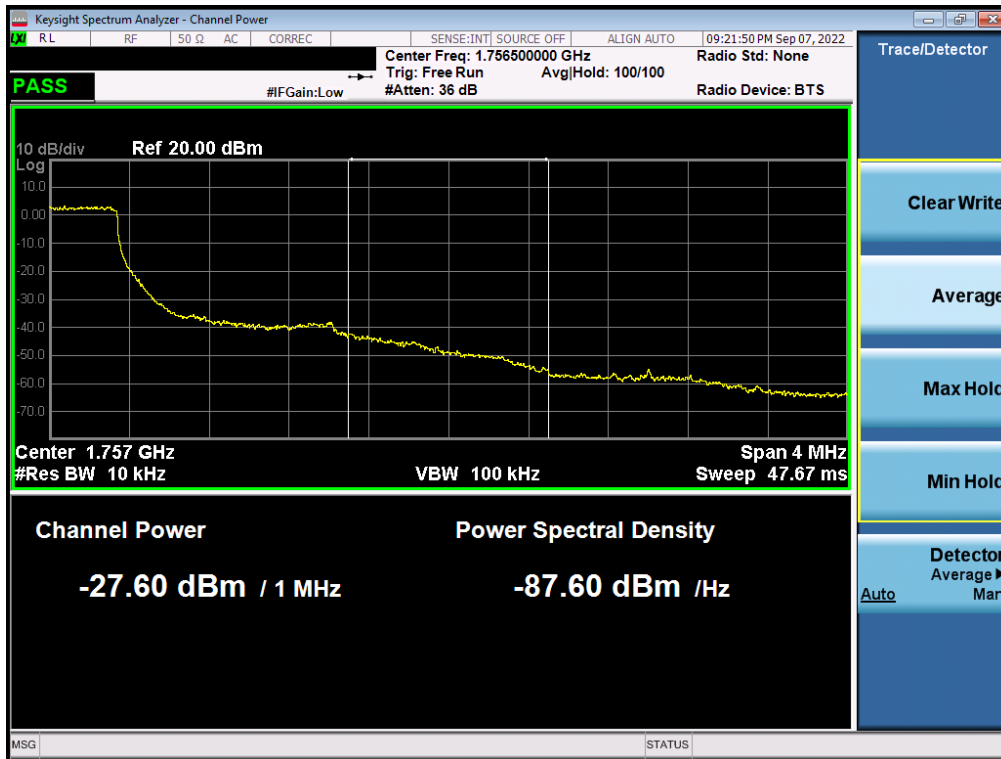


Plot 7-286. Lower Extended Band Edge Plot (LTE Band 66/4 – 1.4MHz QPSK – Full RB - ANT A)

FCC ID: A3LSMS916U	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
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Plot 7-287. Upper Band Edge Plot (LTE Band 4 – 1.4MHz QPSK – Full RB - ANT A)

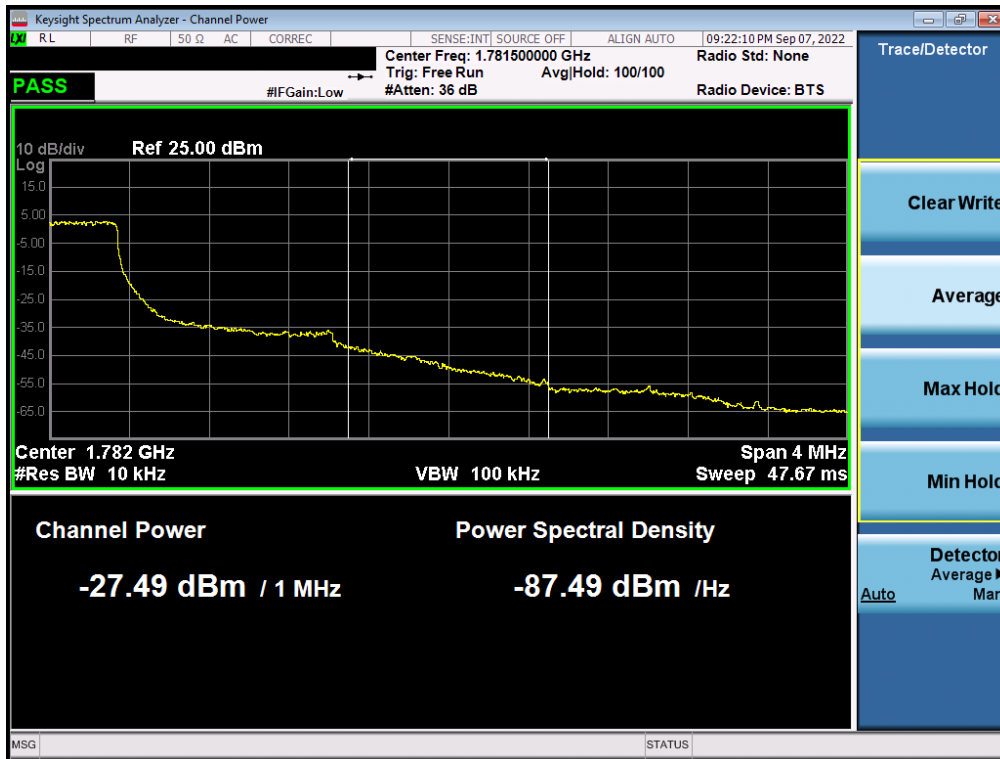


Plot 7-288. Upper Extended Band Edge Plot (LTE Band 4 – 1.4MHz QPSK – Full RB - ANT A)

FCC ID: A3LSMS916U	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
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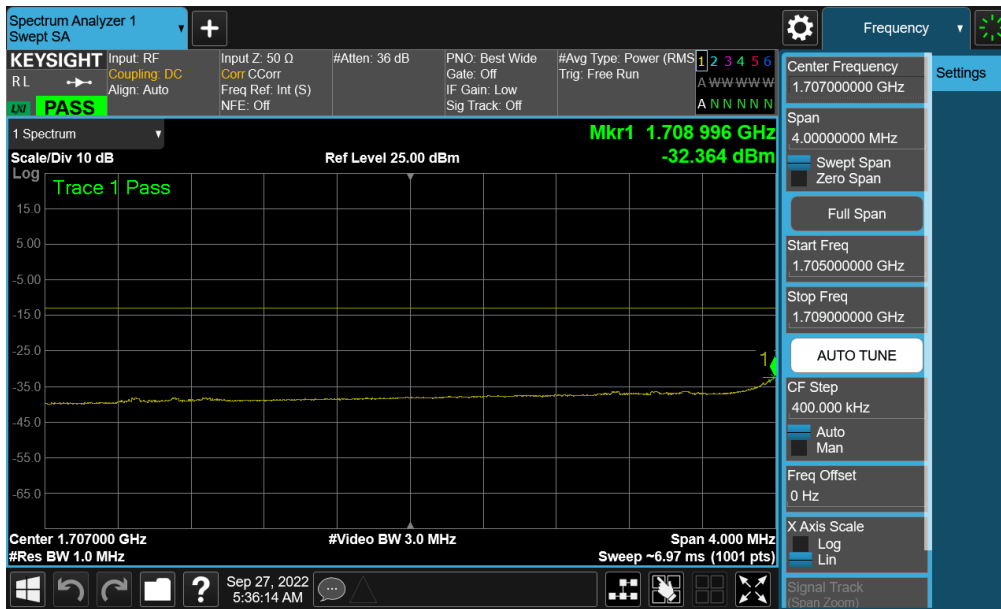
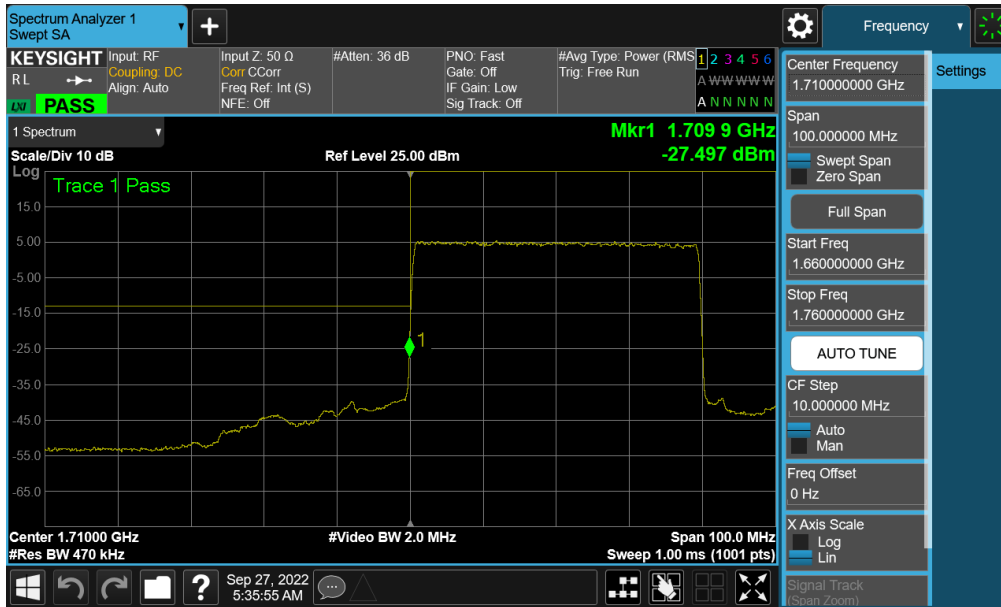
Plot 7-289. Upper Band Edge Plot (LTE Band 66 – 1.4MHz QPSK – Full RB - ANT A)



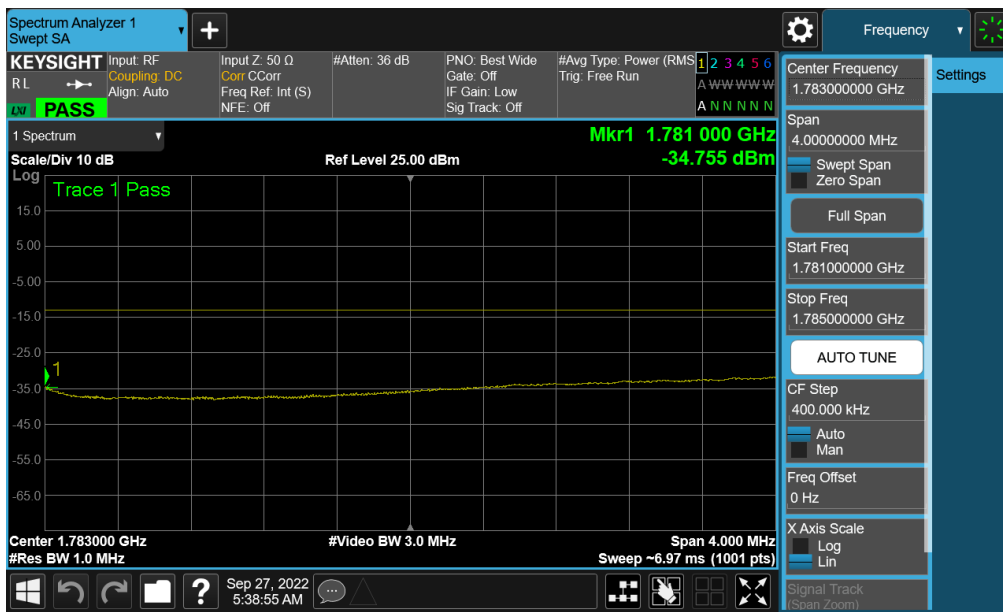
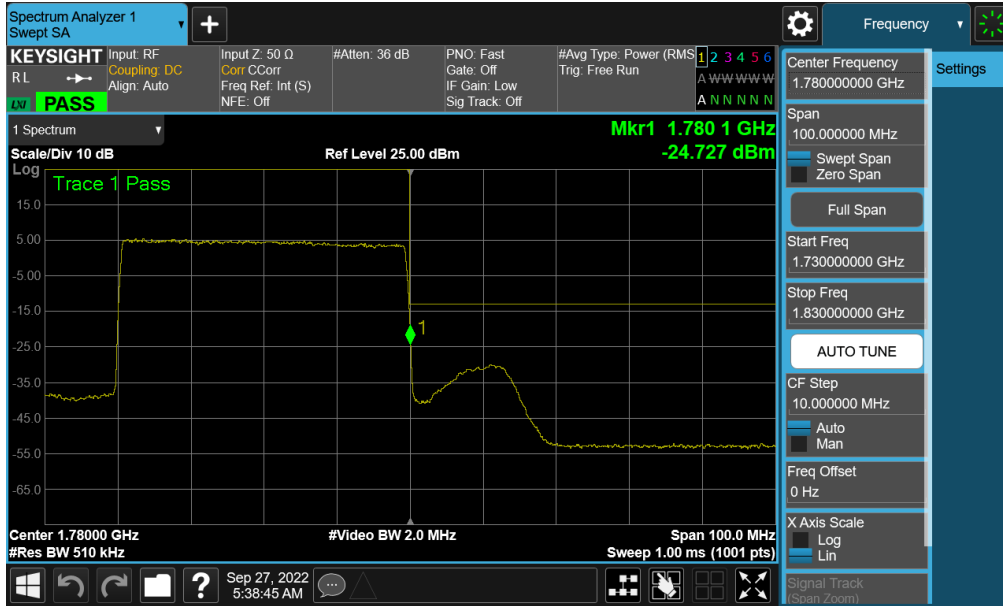
Plot 7-290. Upper Extended Band Edge Plot (LTE Band 66 – 1.4MHz QPSK – Full RB - ANT A)

FCC ID: A3LSMS916U	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
Test Report S/N: 1M2209010097-03.A3L	Test Dates: 09/02/2022 - 11/20/2022	EUT Type: Portable Handset
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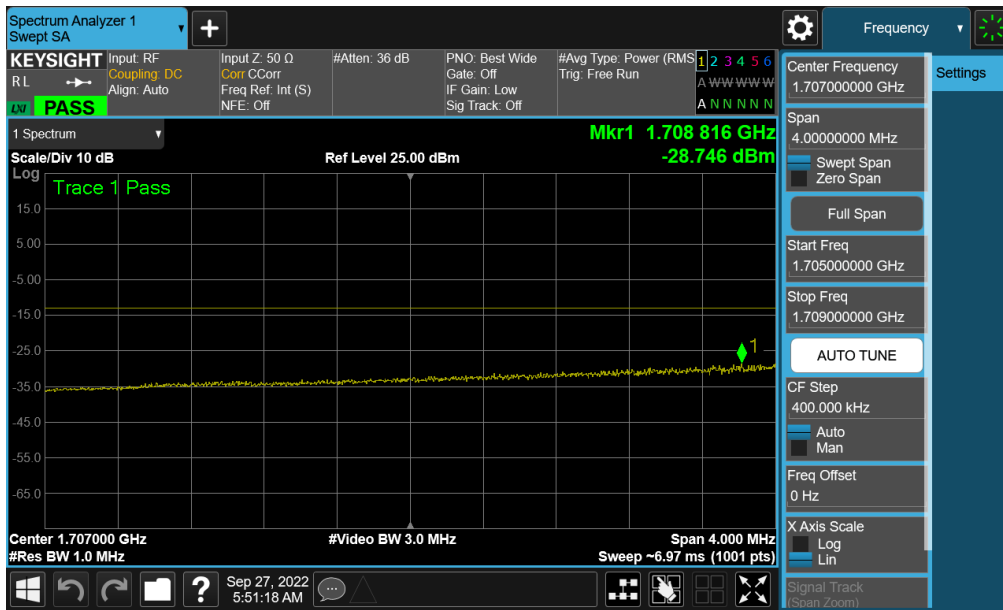
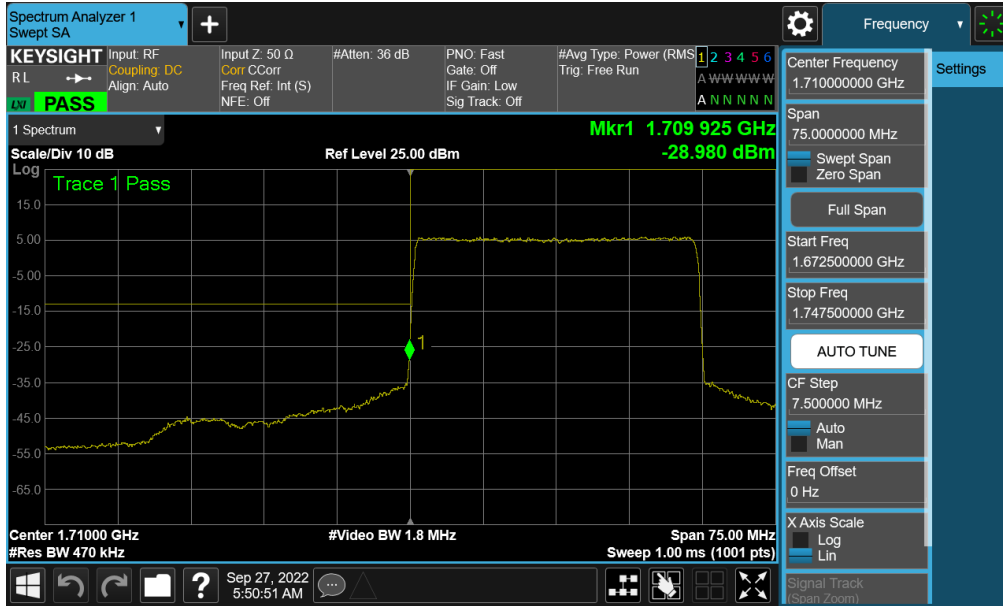
# NR Band n66 – ANT A



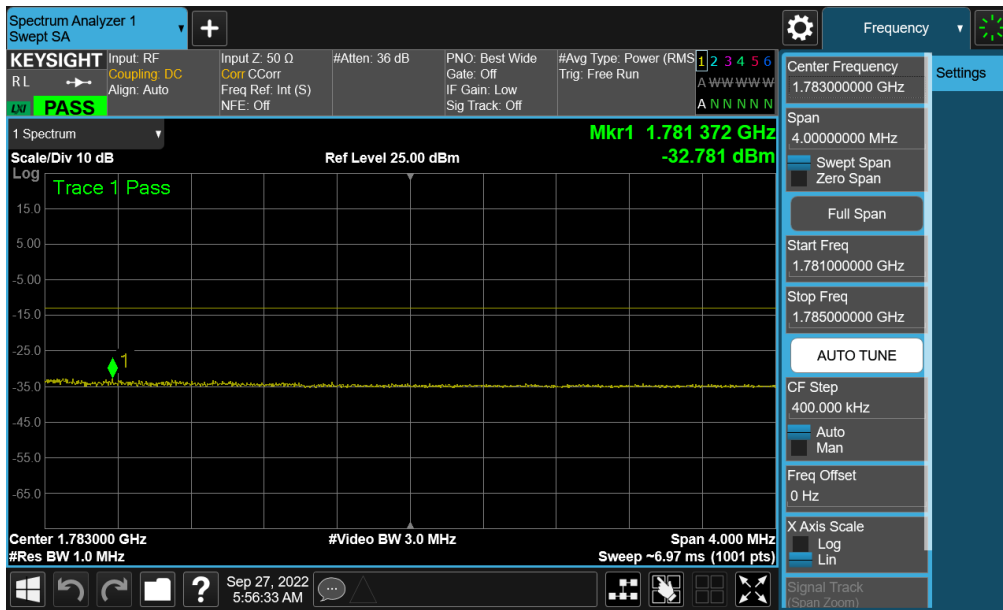
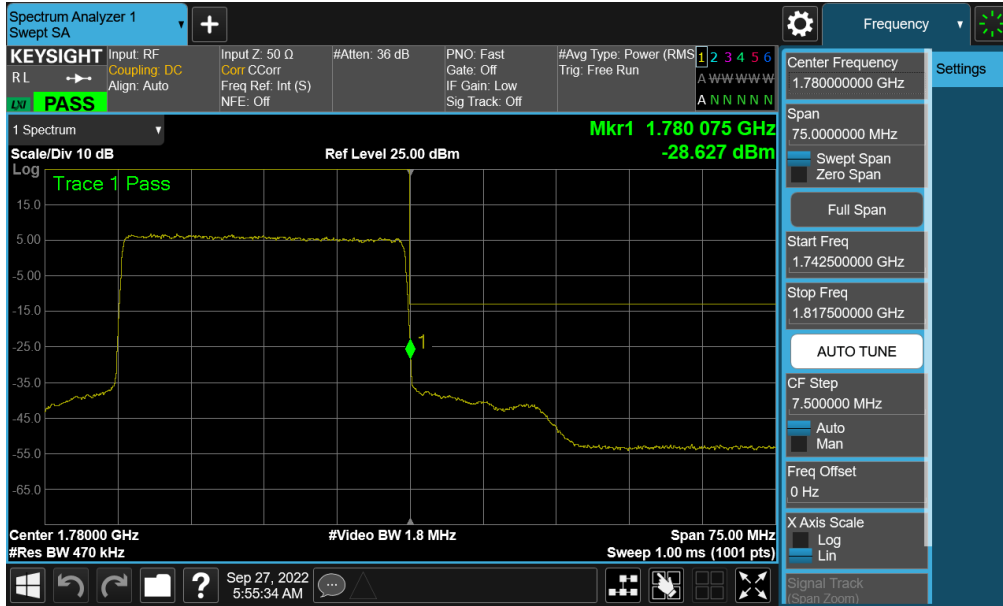
FCC ID: A3LSMS916U	<b>PART 27 MEASUREMENT REPORT</b>		Approved by: Technical Manager
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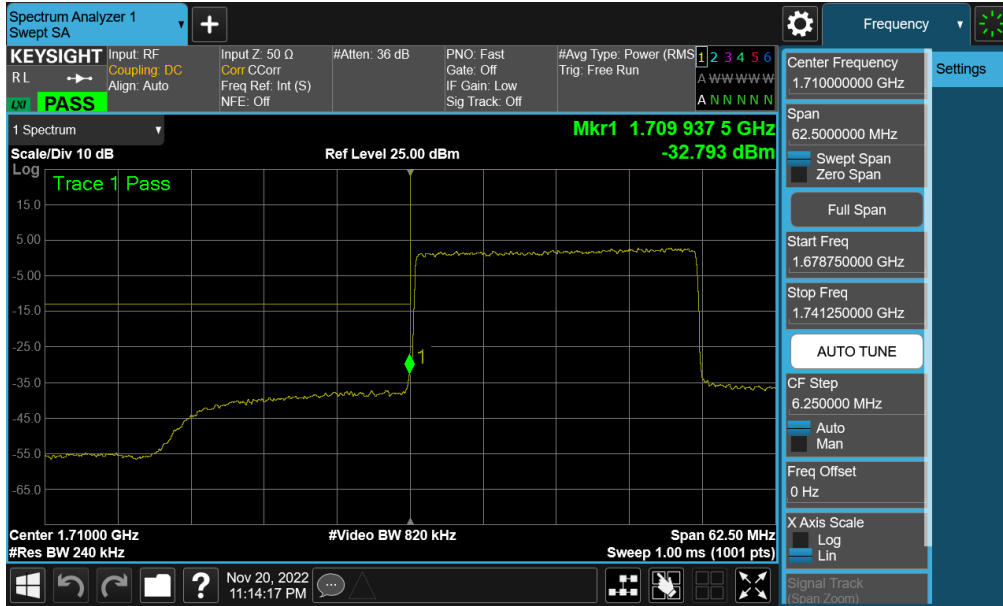


FCC ID: A3LSMS916U	<b>PART 27 MEASUREMENT REPORT</b>		Approved by: Technical Manager
Test Report S/N: 1M2209010097-03.A3L	Test Dates: 09/02/2022 - 11/20/2022	EUT Type: Portable Handset	Page 177 of 328

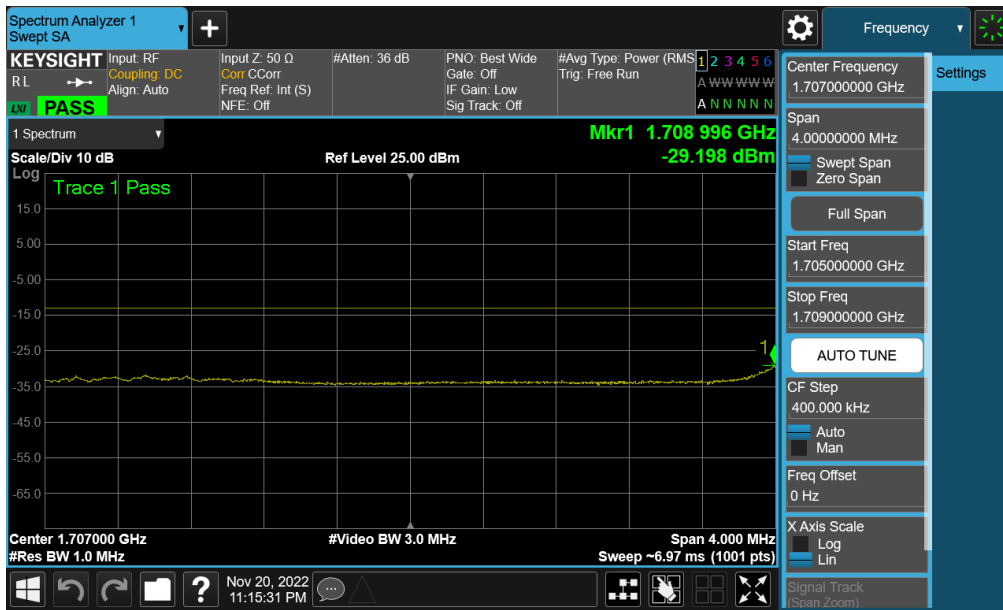


FCC ID: A3LSMS916U	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
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Plot 7-299. Lower Band Edge Plot (NR Band n66 – 25.0MHz - Full RB - ANT A)

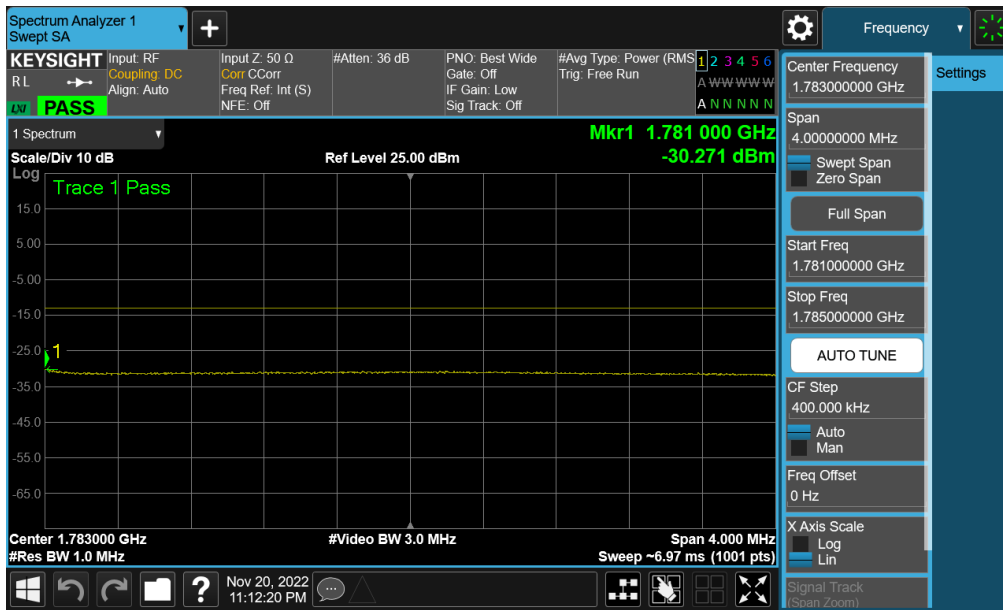


Plot 7-300. Lower Extended Band Edge Plot (NR Band n66 – 25.0MHz - Full RB - ANT A)

FCC ID: A3LSMS916U	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
Test Report S/N: 1M2209010097-03.A3L	Test Dates: 09/02/2022 - 11/20/2022	EUT Type: Portable Handset
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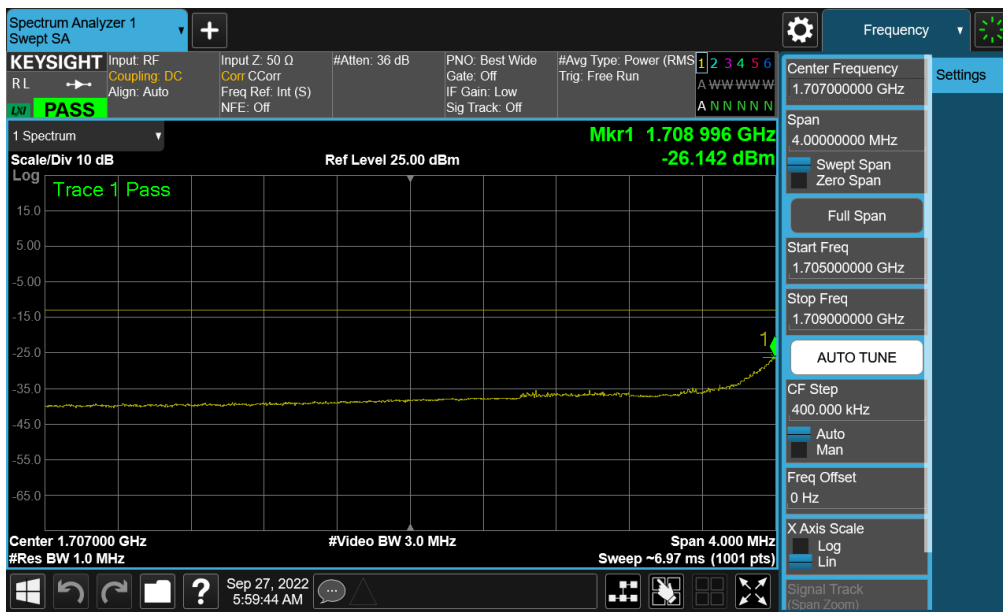
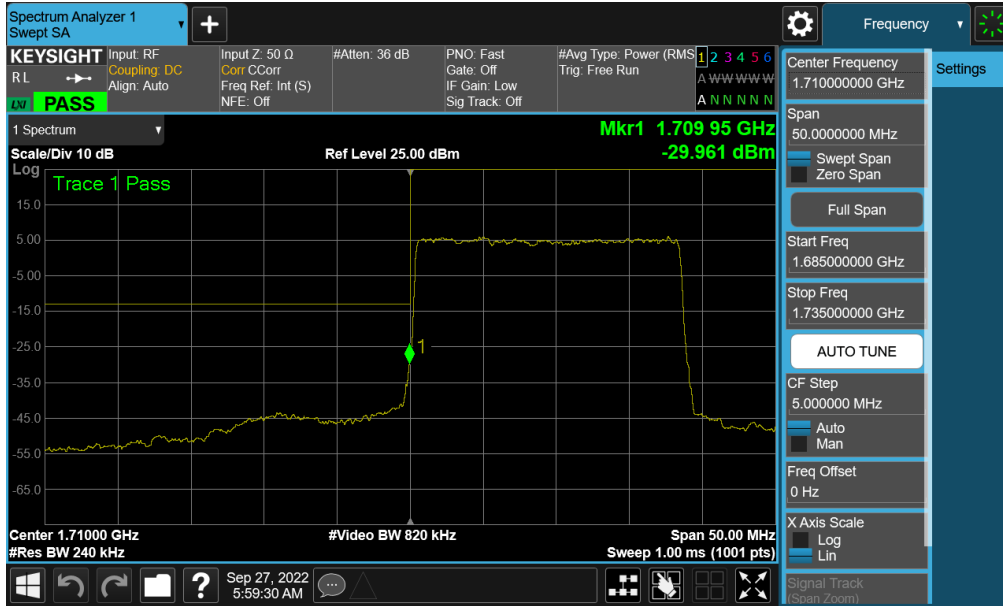


Plot 7-301. Upper Band Edge Plot (NR Band n66 – 25.0MHz - Full RB - ANT A)

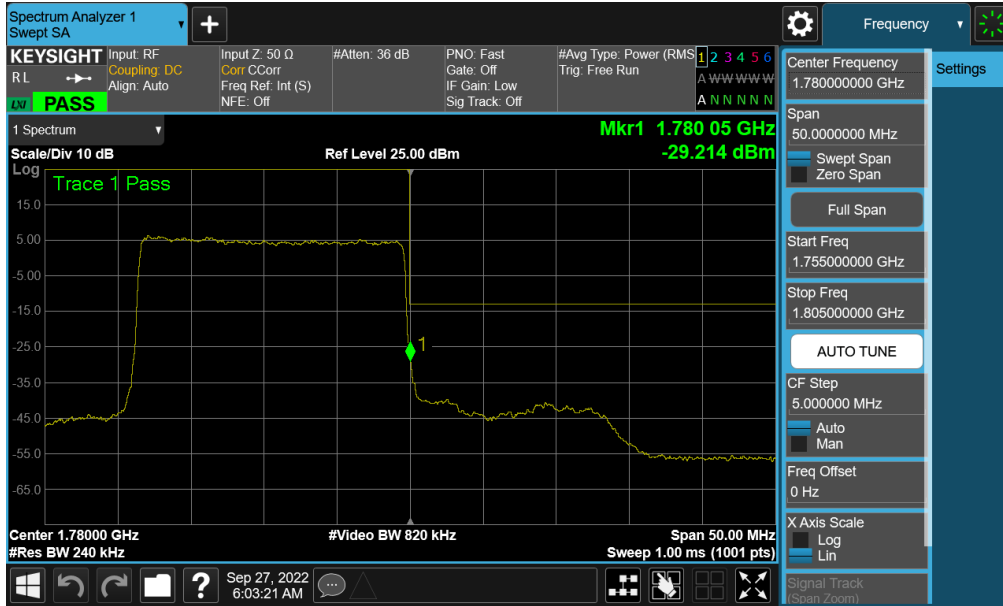


Plot 7-302. Upper Extended Band Edge Plot (NR Band n66 – 25.0MHz - Full RB - ANT A)

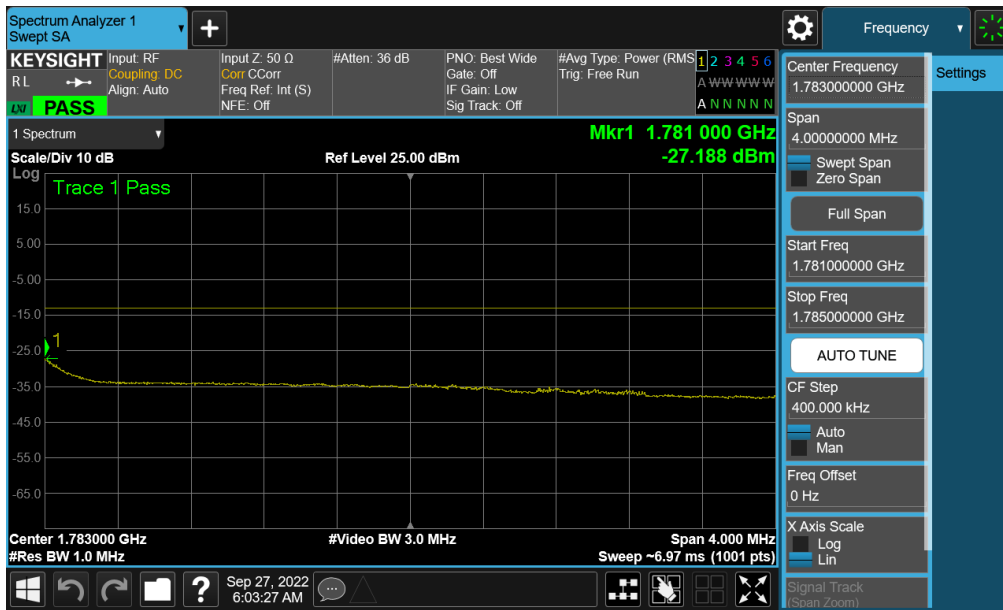
FCC ID: A3LSMS916U	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
Test Report S/N: 1M2209010097-03.A3L	Test Dates: 09/02/2022 - 11/20/2022	EUT Type: Portable Handset
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FCC ID: A3LSMS916U	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
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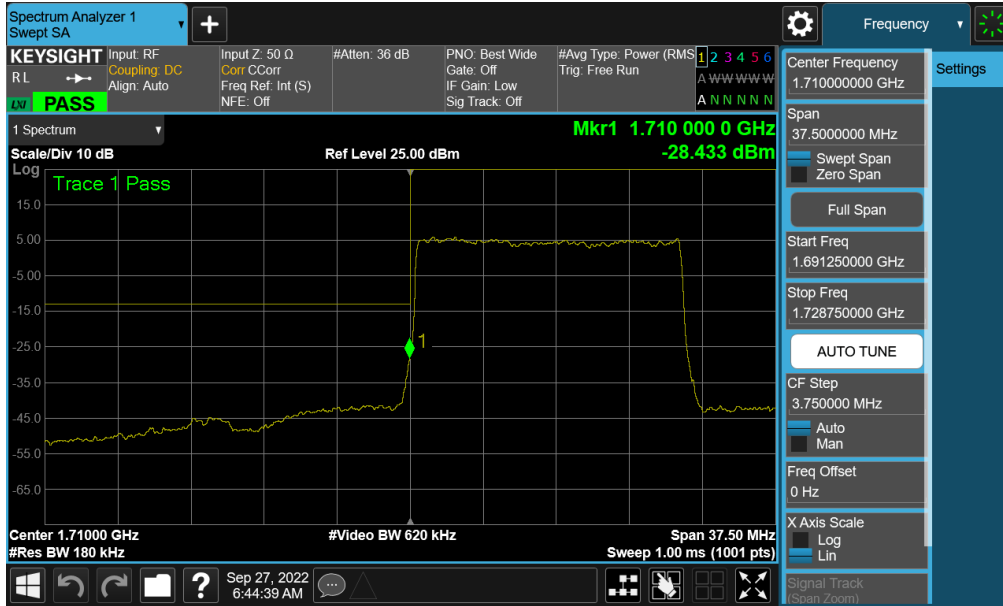


Plot 7-305. Upper Band Edge Plot (NR Band n66 – 20.0MHz - Full RB - ANT A)

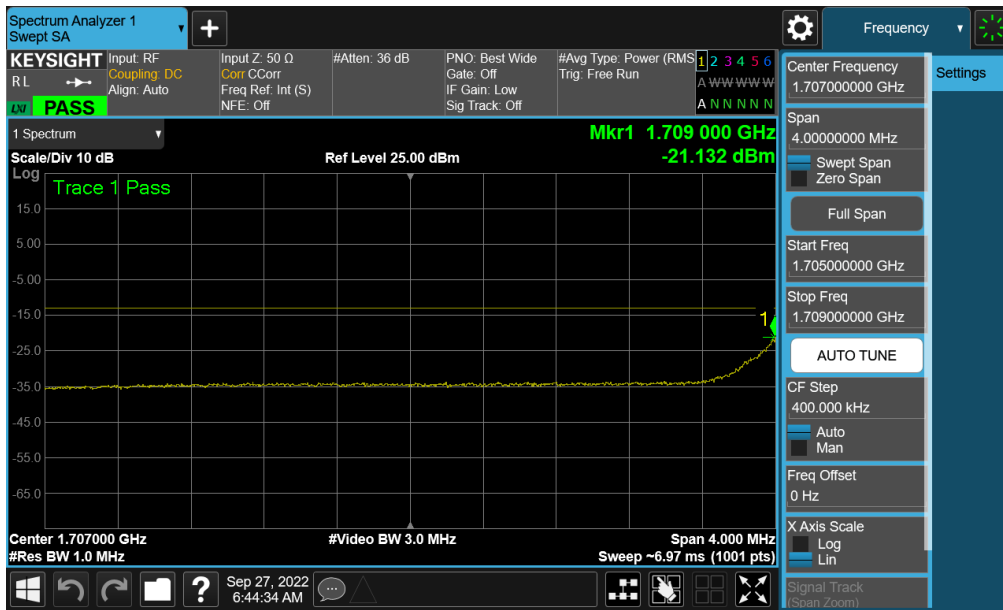


Plot 7-306. Upper Extended Band Edge Plot (NR Band n66 – 20.0MHz - Full RB - ANT A)

FCC ID: A3LSMS916U	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
Test Report S/N: 1M2209010097-03.A3L	Test Dates: 09/02/2022 - 11/20/2022	EUT Type: Portable Handset
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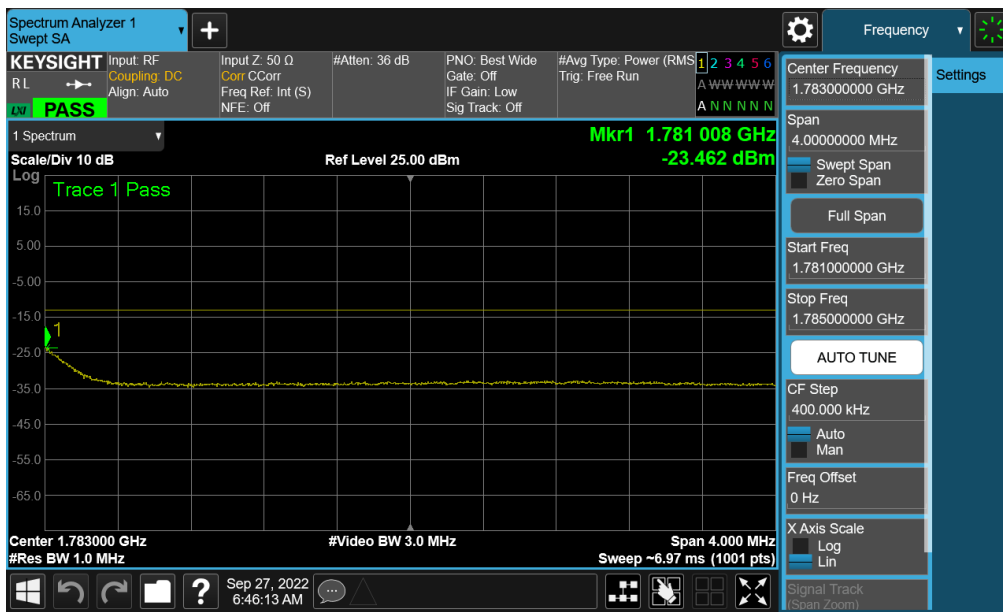


Plot 7-307. Lower Band Edge Plot (NR Band n66 – 15.0MHz - Full RB - ANT A)

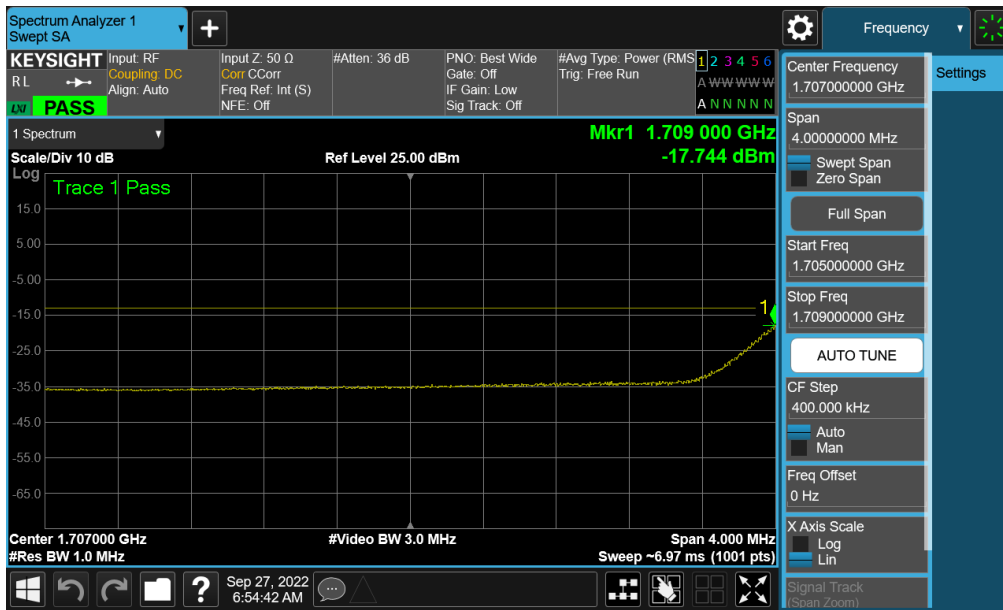


Plot 7-308. Lower Extended Band Edge Plot (NR Band n66 – 15.0MHz - Full RB - ANT A)

FCC ID: A3LSMS916U	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
Test Report S/N: 1M2209010097-03.A3L	Test Dates: 09/02/2022 - 11/20/2022	EUT Type: Portable Handset
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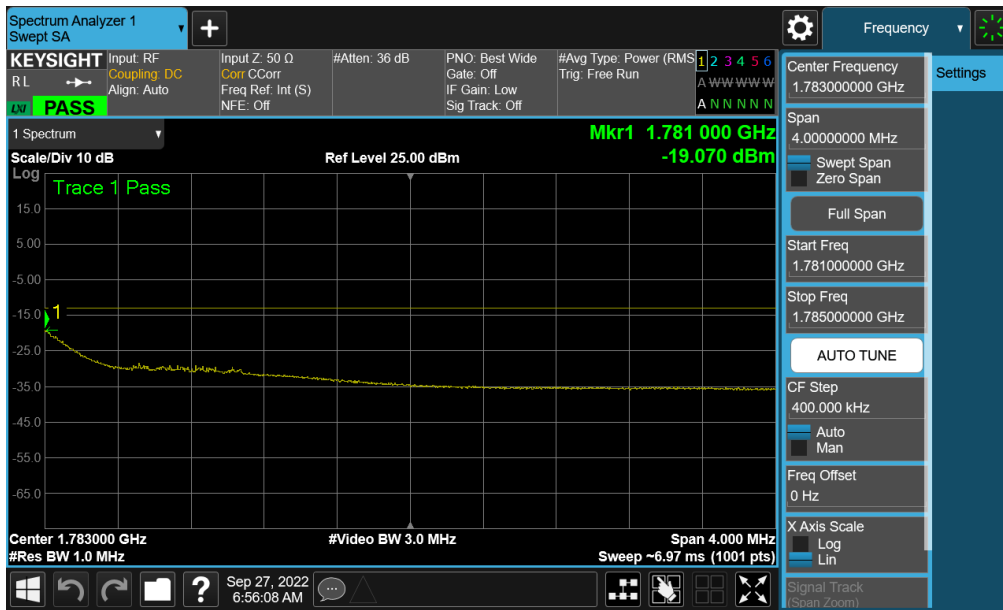
FCC ID: A3LSMS916U	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
Test Report S/N: 1M2209010097-03.A3L	Test Dates: 09/02/2022 - 11/20/2022	EUT Type: Portable Handset
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FCC ID: A3LSMS916U	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
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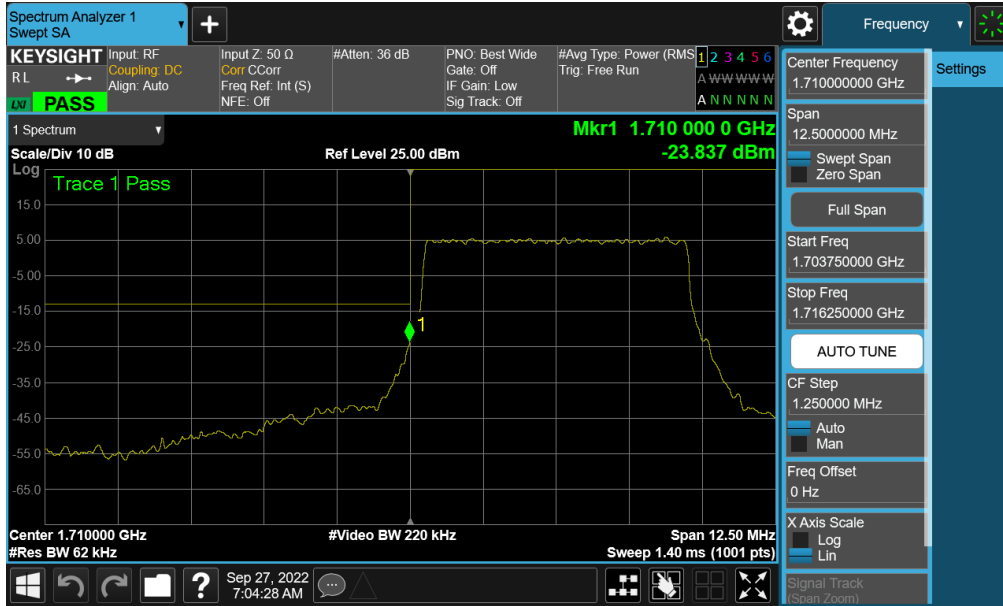
Plot 7-313. Upper Band Edge Plot (NR Band n66 – 10.0MHz - Full RB - ANT A)



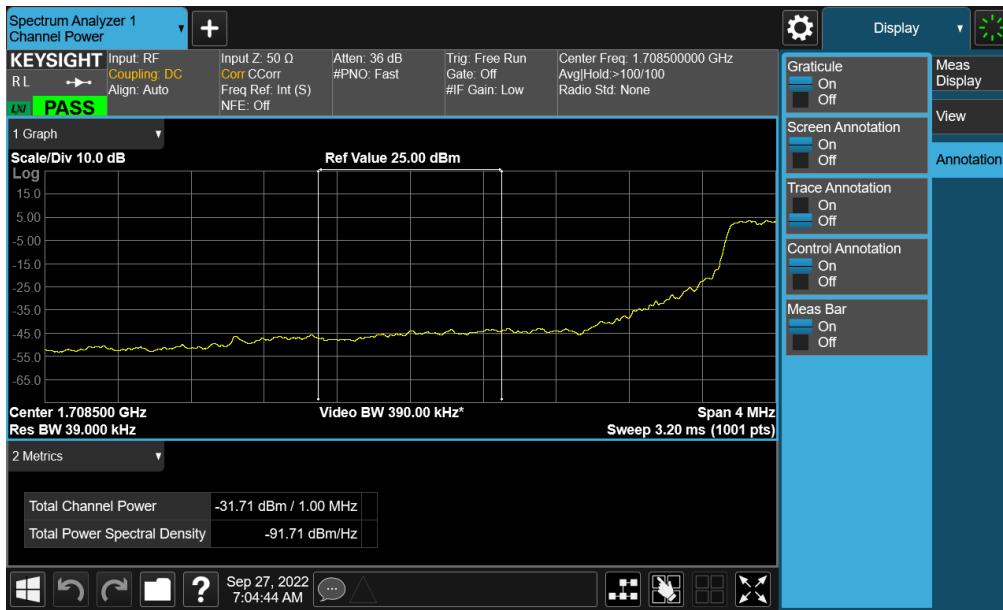
Plot 7-314. Upper Extended Band Edge Plot (NR Band n66 – 10.0MHz - Full RB - ANT A)

FCC ID: A3LSMS916U		PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
Test Report S/N: 1M2209010097-03.A3L	Test Dates: 09/02/2022 - 11/20/2022	EUT Type: Portable Handset	Page 186 of 328



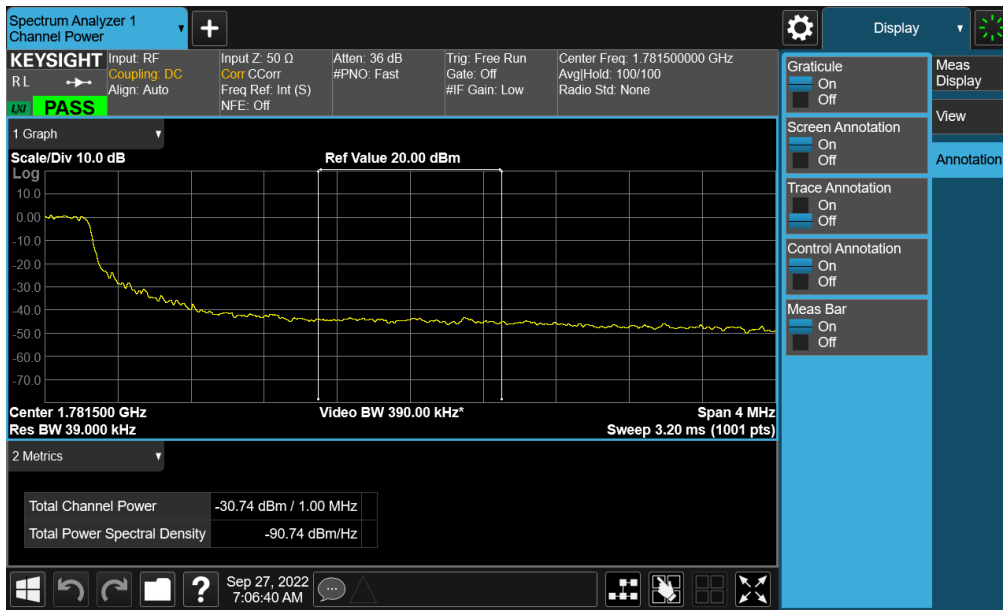


Plot 7-315. Lower Band Edge Plot (NR Band n66 – 5.0MHz - Full RB - ANT A)



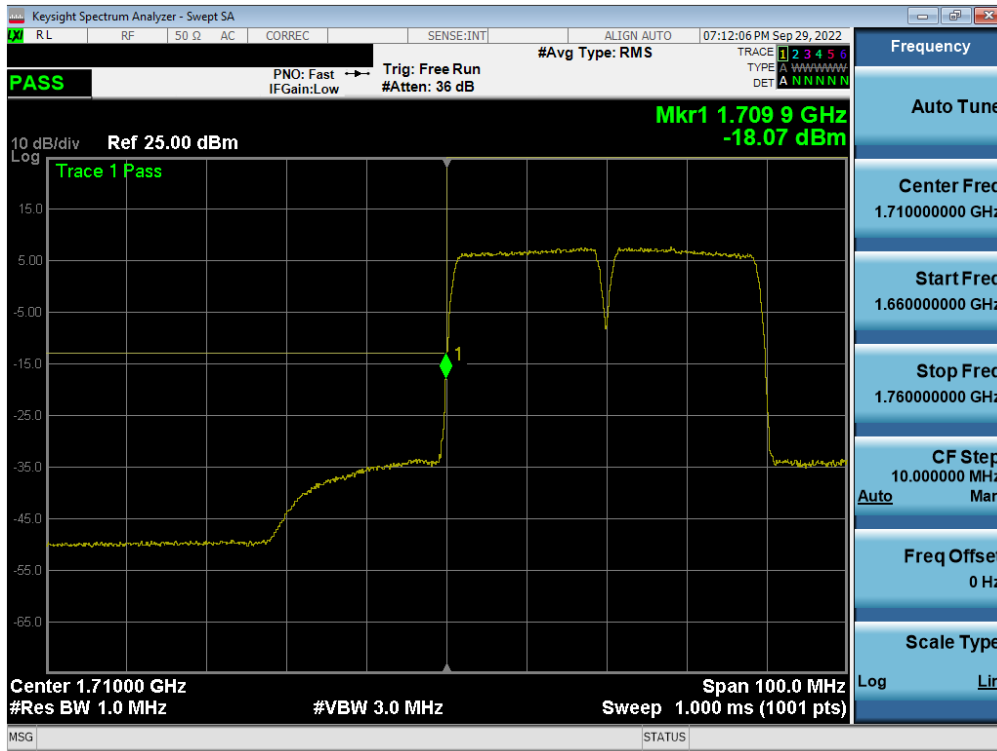
Plot 7-316. Lower Extended Band Edge Plot (NR Band n66 – 5.0MHz - Full RB - ANT A)

FCC ID: A3LSMS916U	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
Test Report S/N: 1M2209010097-03.A3L	Test Dates: 09/02/2022 - 11/20/2022	EUT Type: Portable Handset
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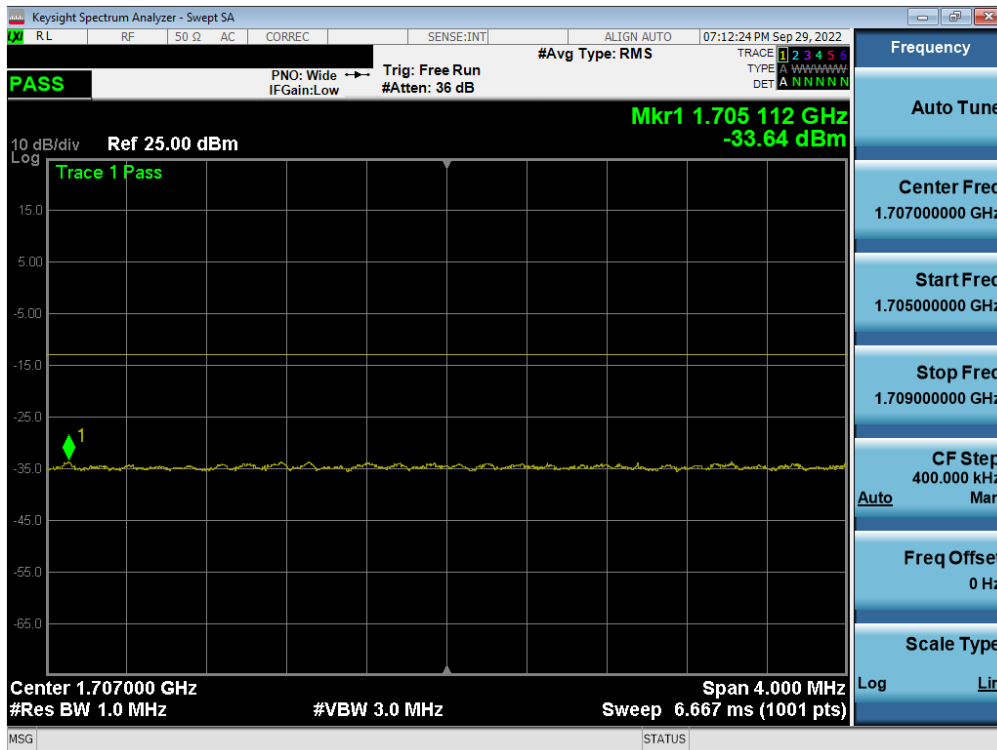


FCC ID: A3LSMS916U	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
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# Uplink CA LTE Band 66/C – ANT A

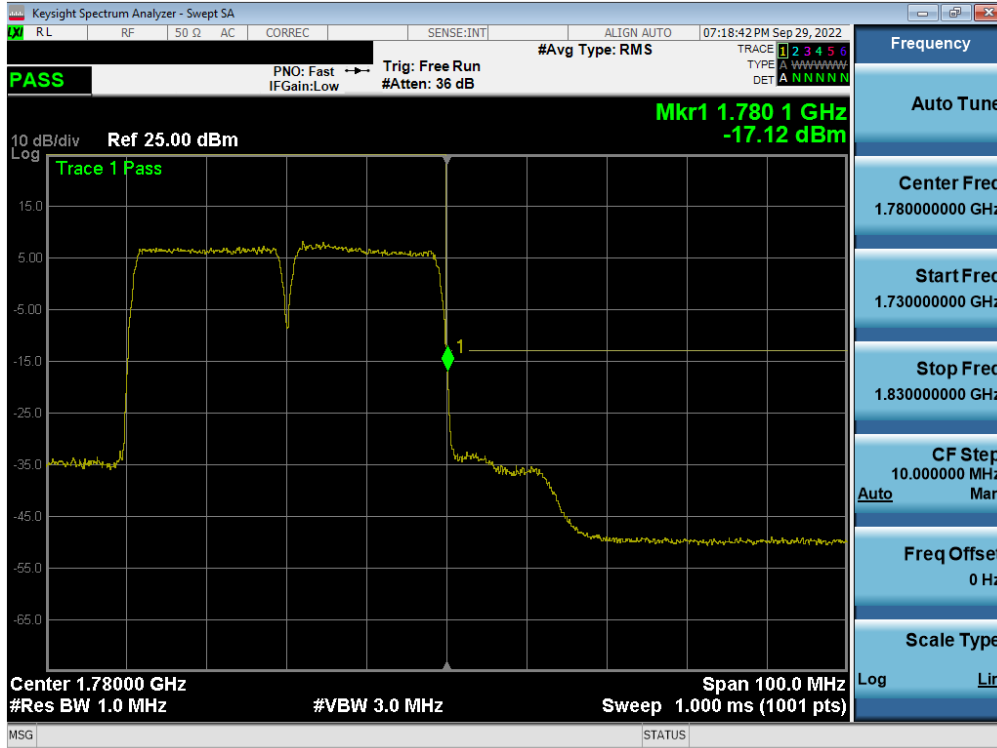


Plot 7-319. Lower Band Edge Plot (ULCA LTE Band 66 - ANT A)

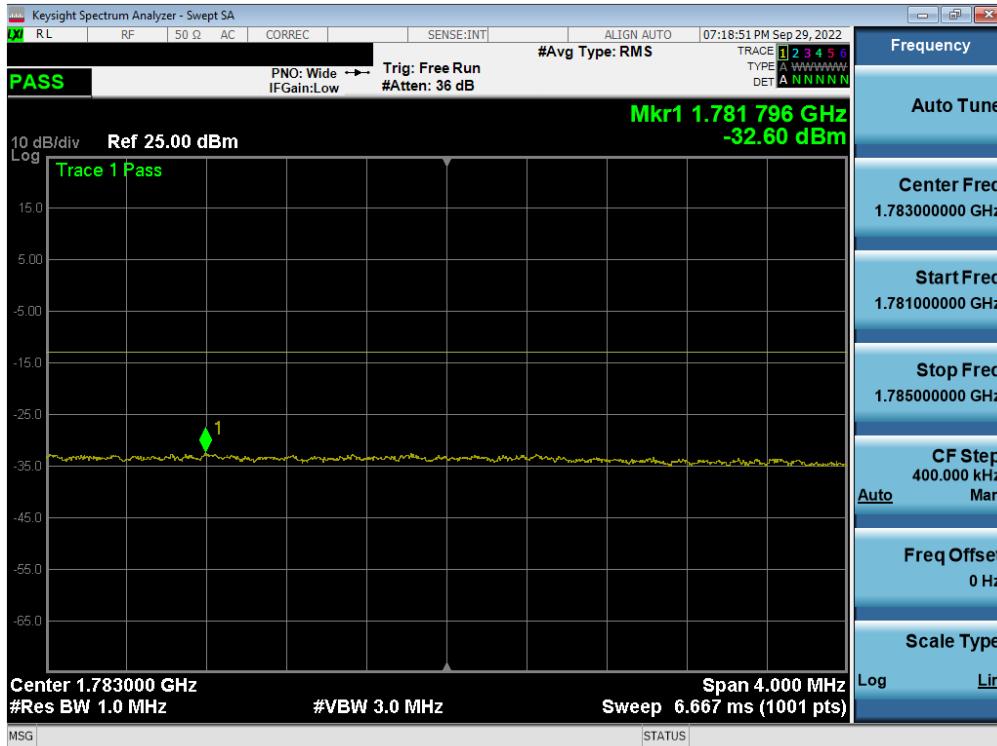


Plot 7-320. Lower Extended Band Edge Plot (ULCA LTE Band 66 - ANT A)

FCC ID: A3LSMS916U	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
Test Report S/N: 1M2209010097-03.A3L	Test Dates: 09/02/2022 - 11/20/2022	EUT Type: Portable Handset
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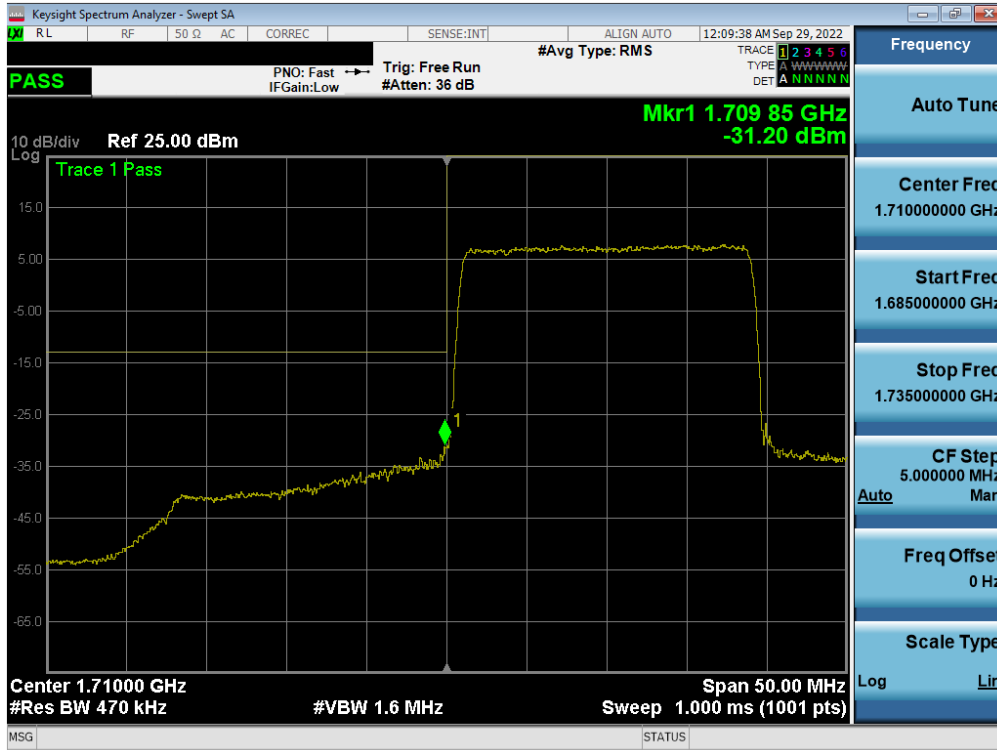
Plot 7-321. Upper Band Edge Plot (ULCA LTE Band 66 - ANT A)



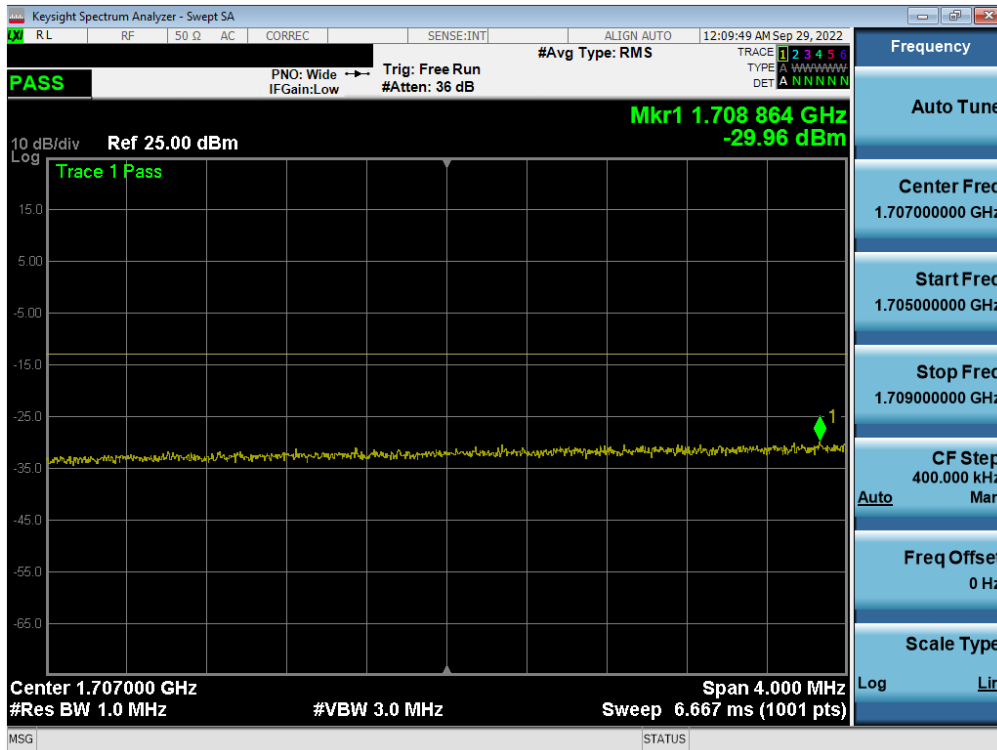
Plot 7-322. Upper Extended Band Edge Plot (ULCA LTE Band 66 - ANT A)

FCC ID: A3LSMS916U	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
Test Report S/N: 1M2209010097-03.A3L	Test Dates: 09/02/2022 - 11/20/2022	EUT Type: Portable Handset
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# LTE Band 66/4 – Ant F

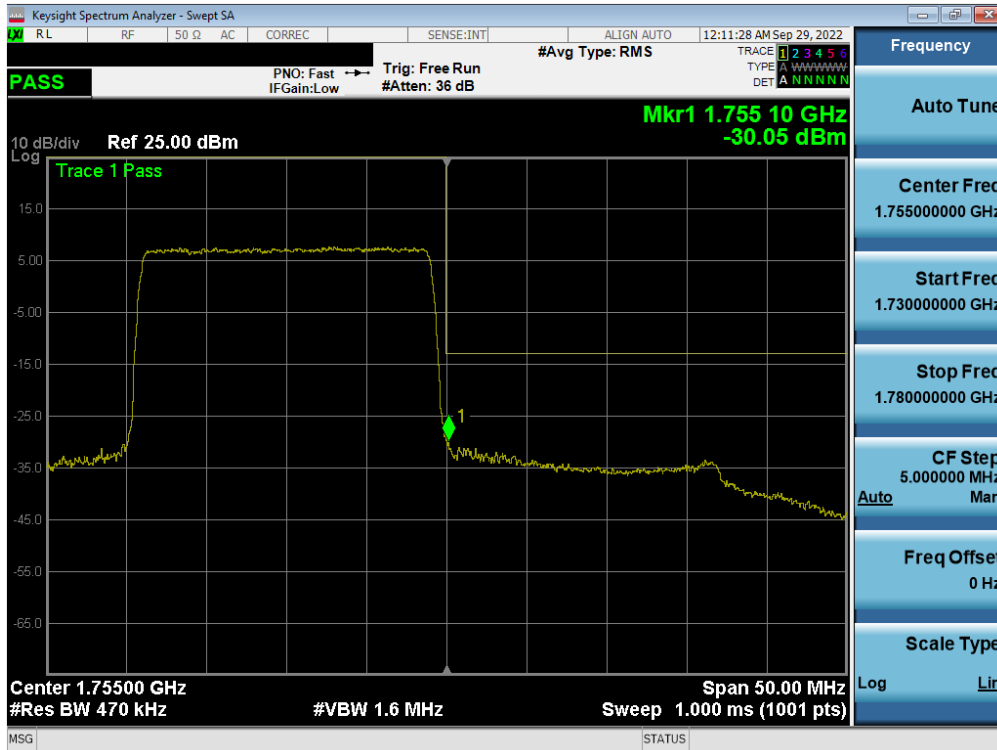


Plot 7-323. Lower Band Edge Plot (LTE Band 66/4 - 20MHz QPSK – Full RB - Ant F)

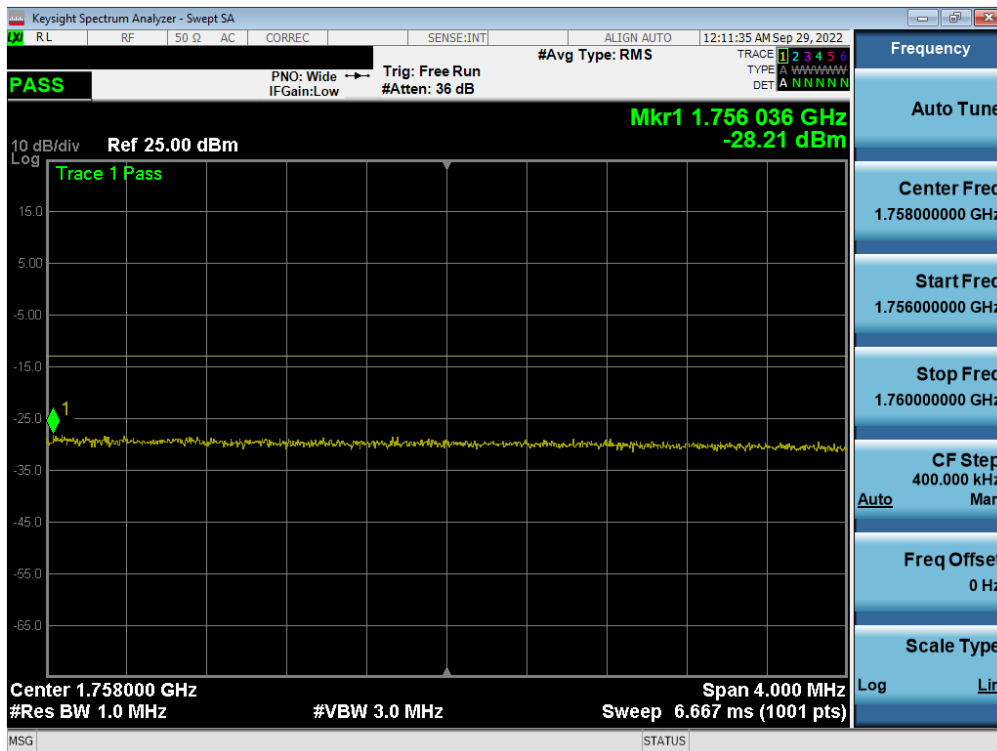


Plot 7-324. Lower Extended Band Edge Plot (LTE Band 66/4 - 20MHz QPSK – Full RB - Ant F)

FCC ID: A3LSMS916U	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
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Plot 7-325. Upper Band Edge Plot (LTE Band 4 - 20MHz QPSK – Full RB - Ant F)

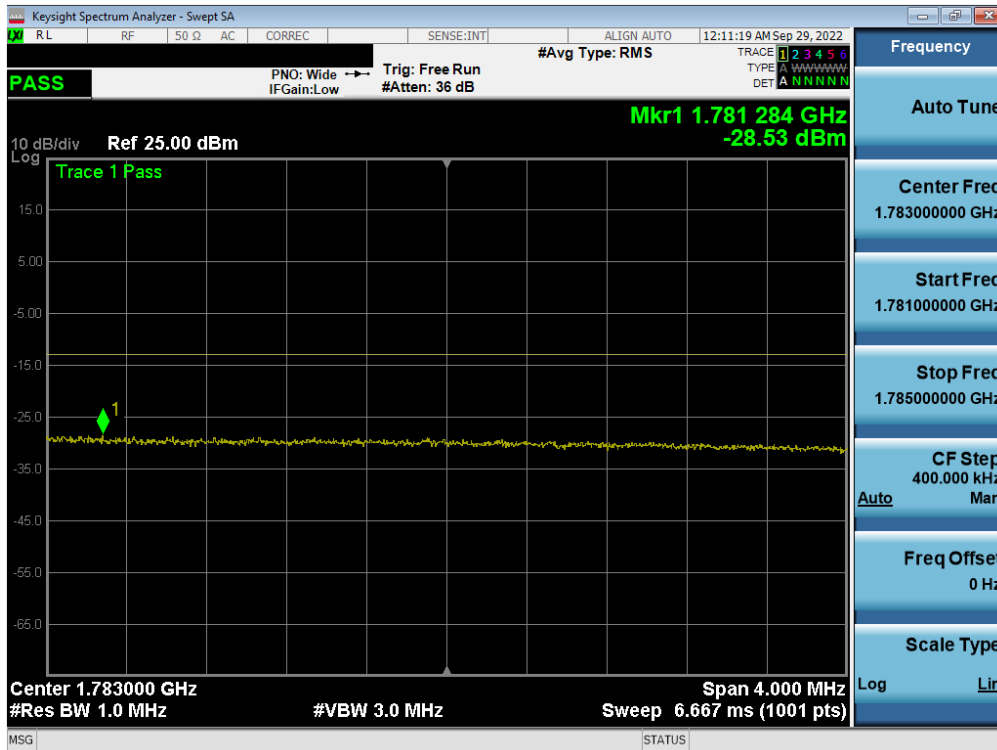


Plot 7-326. Upper Extended Band Edge Plot (LTE Band 4 - 20MHz QPSK – Full RB - Ant F)

FCC ID: A3LSMS916U		PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
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Plot 7-327. Upper Band Edge Plot (LTE Band 66 - 20MHz QPSK – Full RB - Ant F)

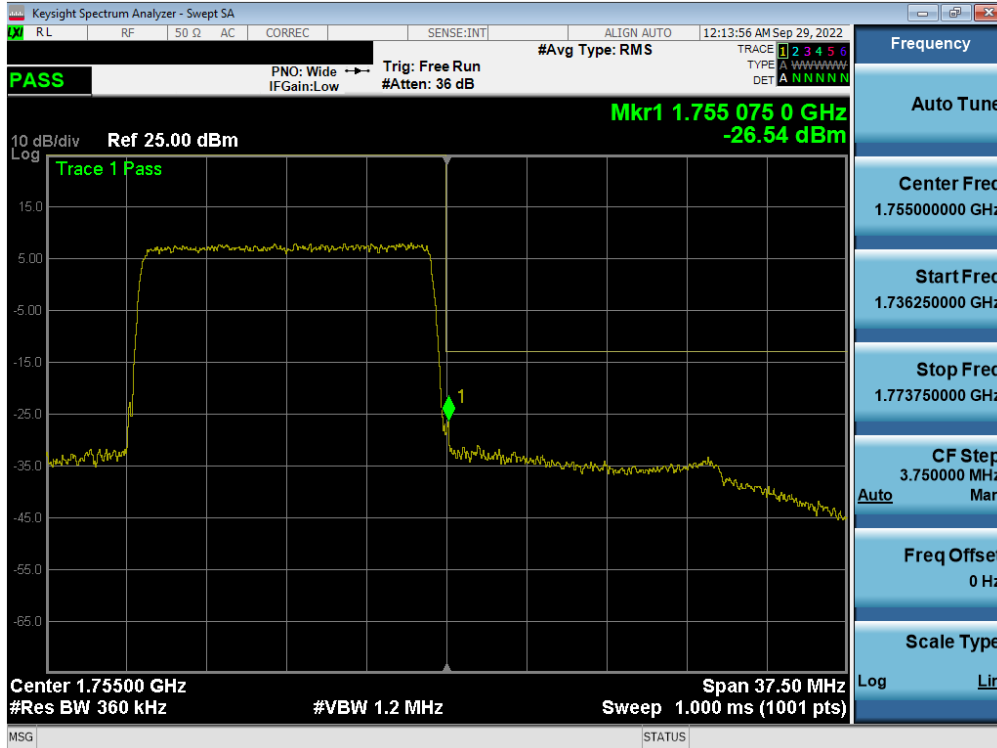


Plot 7-328. Channel Edge Plot (LTE Band 66 - 20MHz QPSK – Full RB - Ant F)

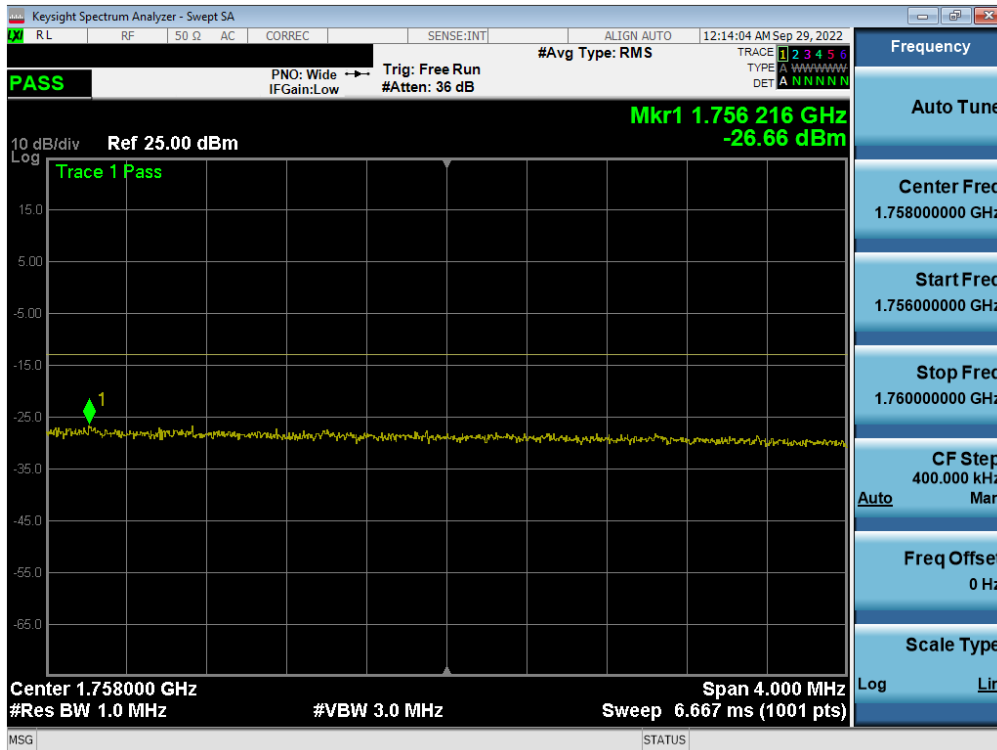
FCC ID: A3LSMS916U	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
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Plot 7-331. Upper Band Edge Plot (LTE Band 4 - 15MHz QPSK – Full RB - Ant F)

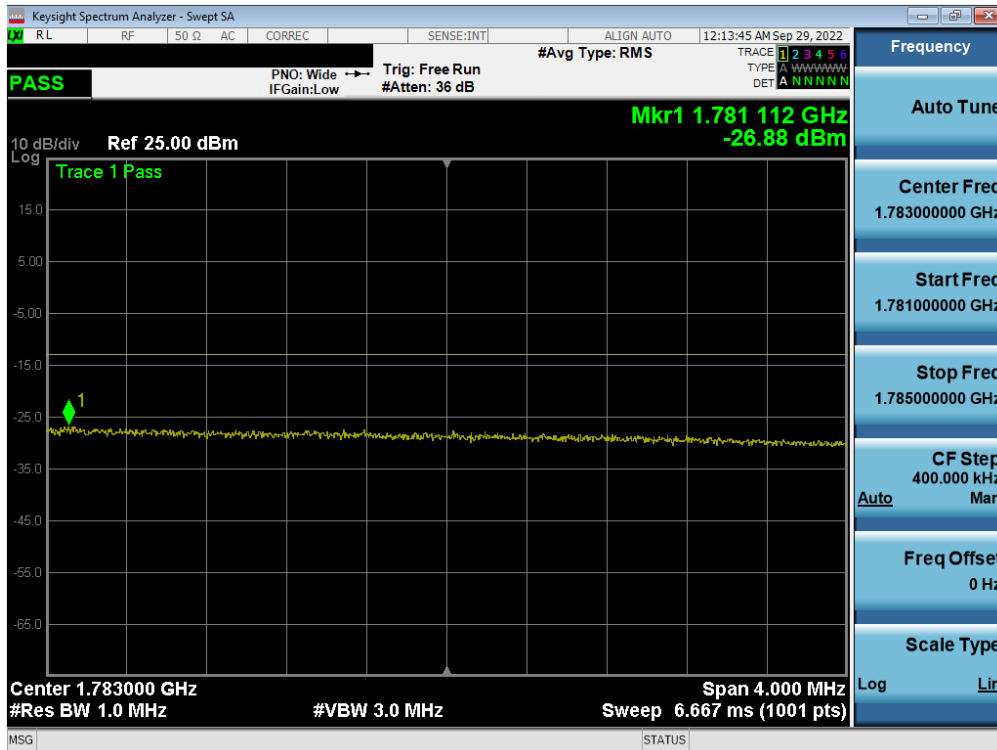


Plot 7-332. Upper Extended Band Edge Plot (LTE Band 4 - 15MHz QPSK – Full RB - Ant F)

FCC ID: A3LSMS916U	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
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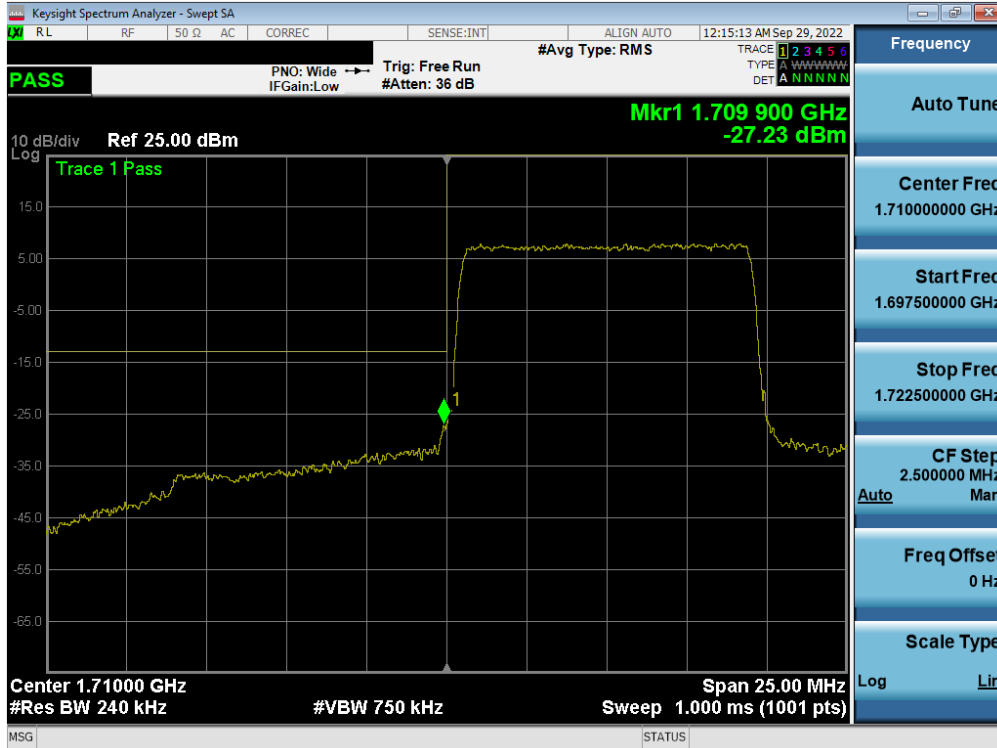


Plot 7-333. Upper Band Edge Plot (LTE Band 66 - 15MHz QPSK – Full RB - Ant F)

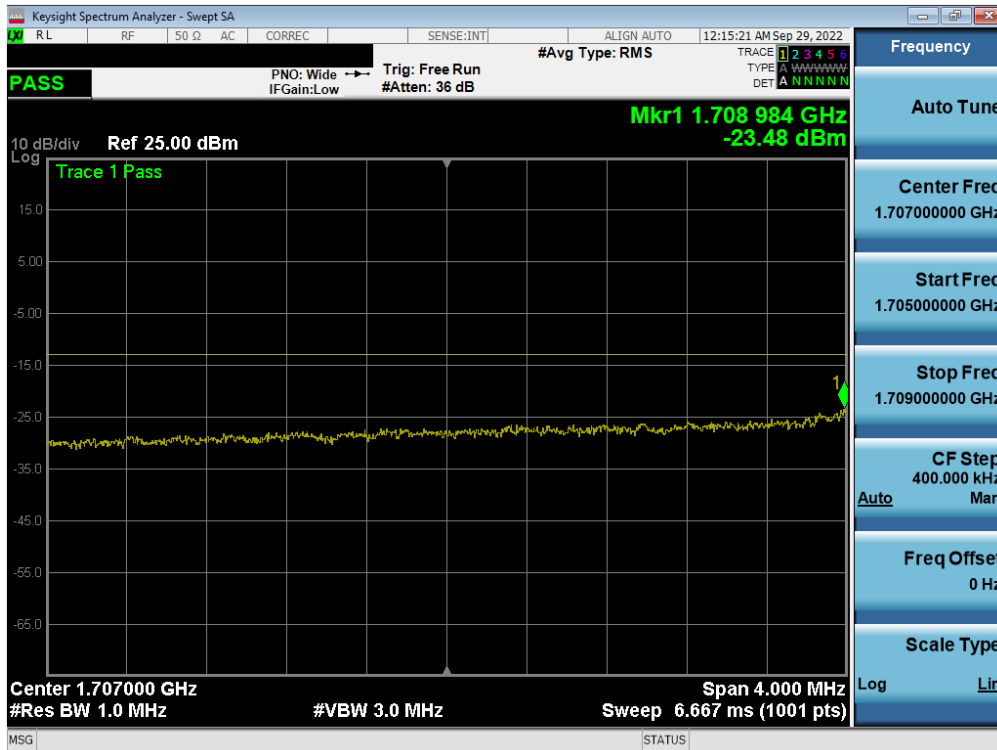


Plot 7-334. Upper Extended Band Edge Plot (LTE Band 66 - 15MHz QPSK – Full RB - Ant F)

FCC ID: A3LSMS916U	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
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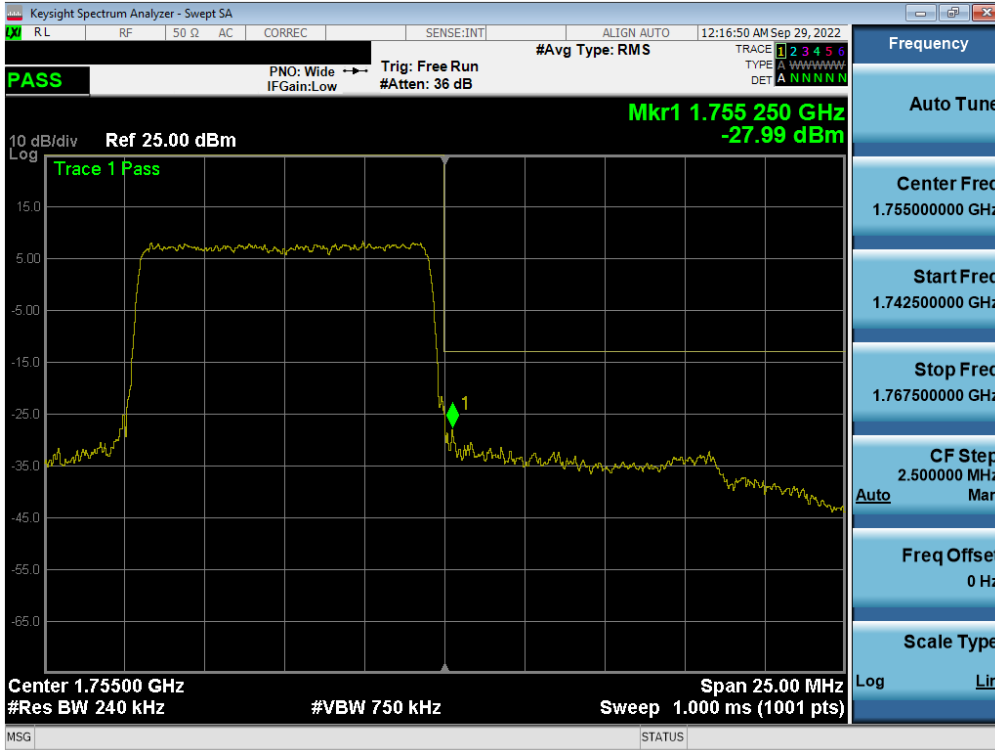


Plot 7-335. Lower Band Edge Plot (LTE Band 66/4 - 10MHz QPSK – Full RB - Ant F)

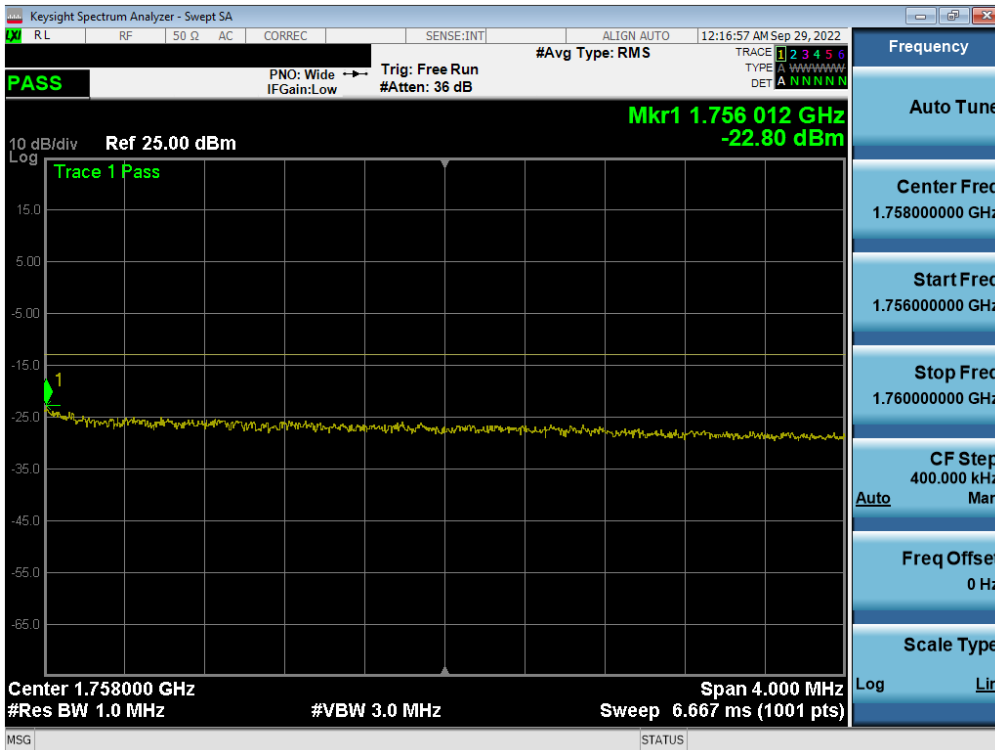


Plot 7-336. Lower Extended Band Edge Plot (LTE Band 66/4 - 10MHz QPSK – Full RB - Ant F)

FCC ID: A3LSMS916U	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
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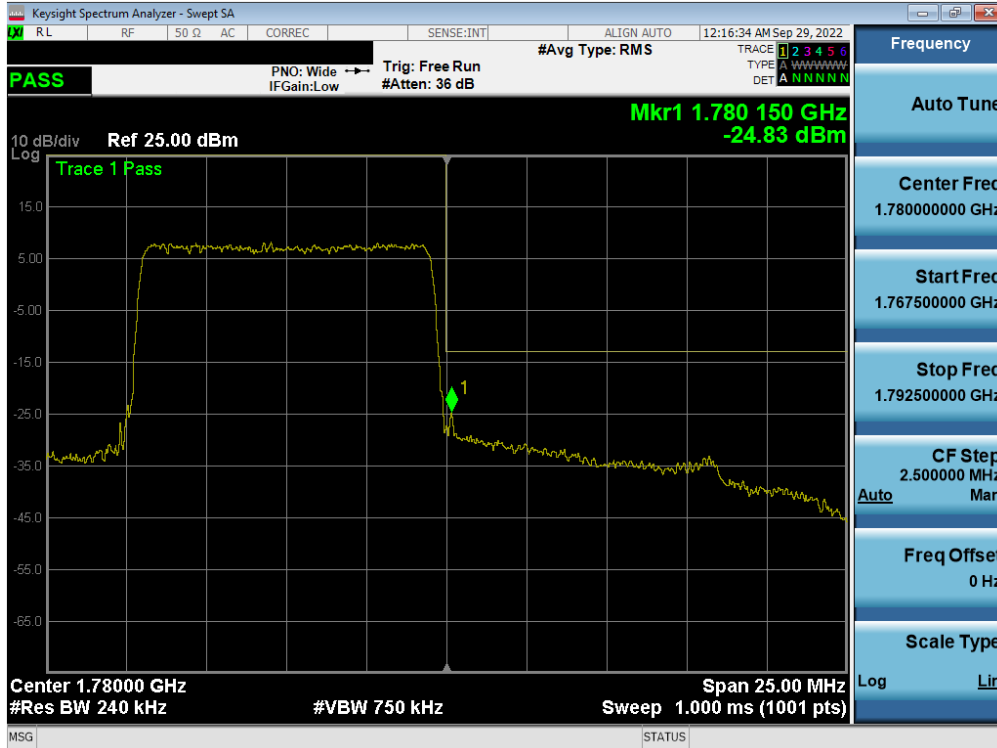


Plot 7-337. Upper Band Edge Plot (LTE Band 4 - 10MHz QPSK – Full RB - Ant F)

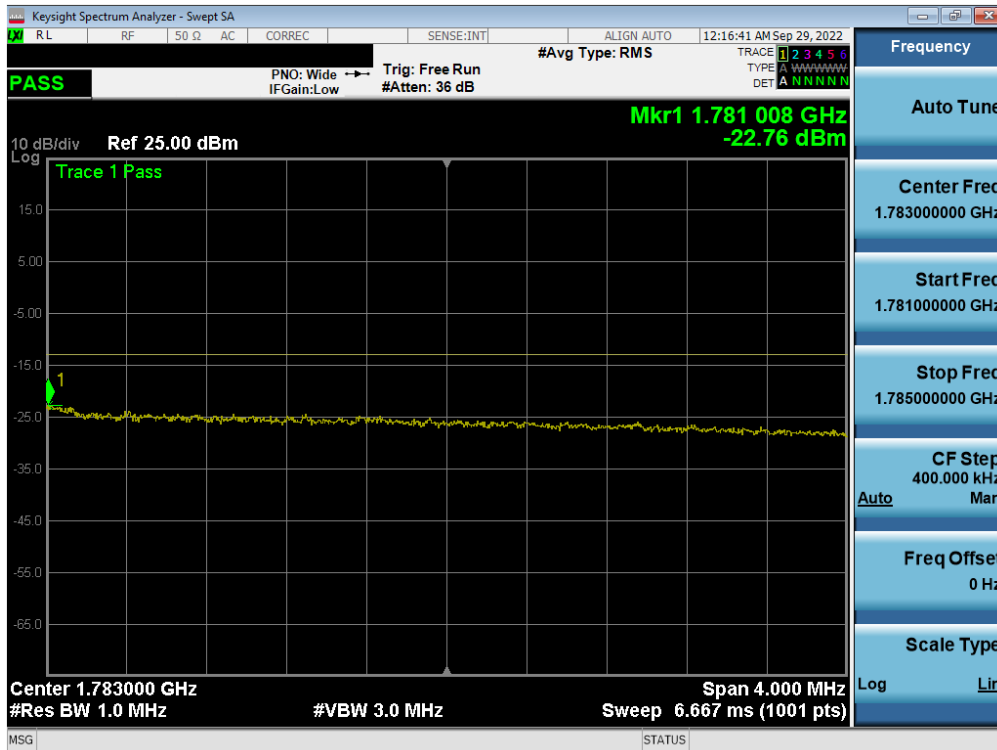


Plot 7-338. Upper Extended Band Edge Plot (LTE Band 4 - 10MHz QPSK – Full RB - Ant F)

FCC ID: A3LSMS916U		PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
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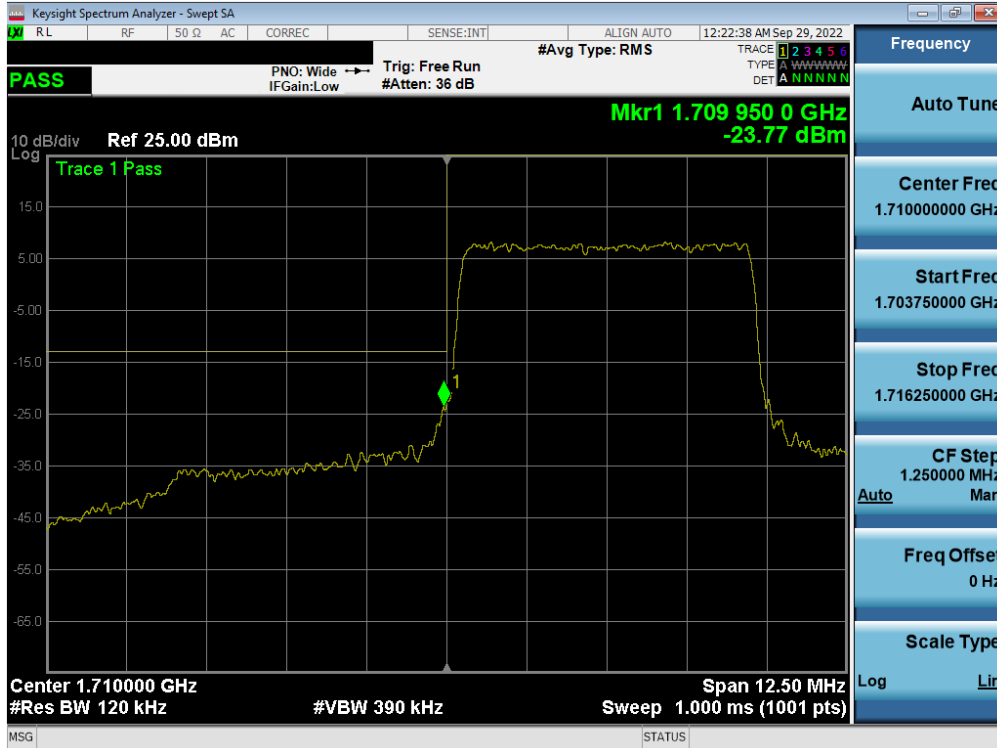


Plot 7-339. Upper Band Edge Plot (LTE Band 66 - 10MHz QPSK - Full RB - Ant F)

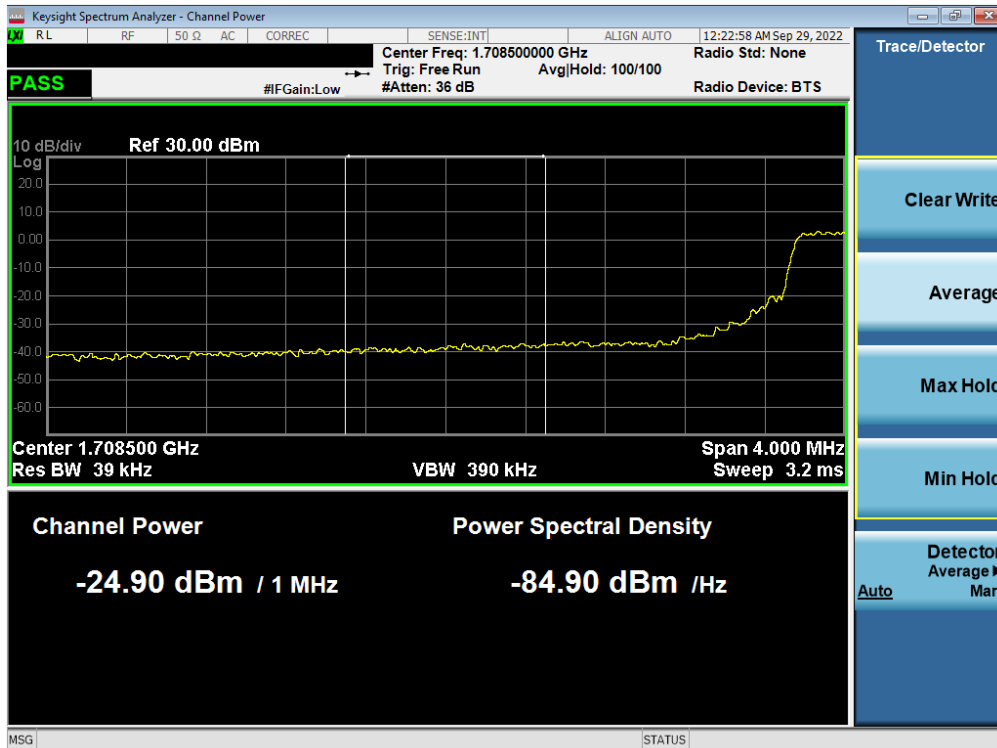


Plot 7-340. Upper Extended Band Edge Plot (LTE Band 66 - 10MHz QPSK - Full RB - Ant F)

FCC ID: A3LSMS916U	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
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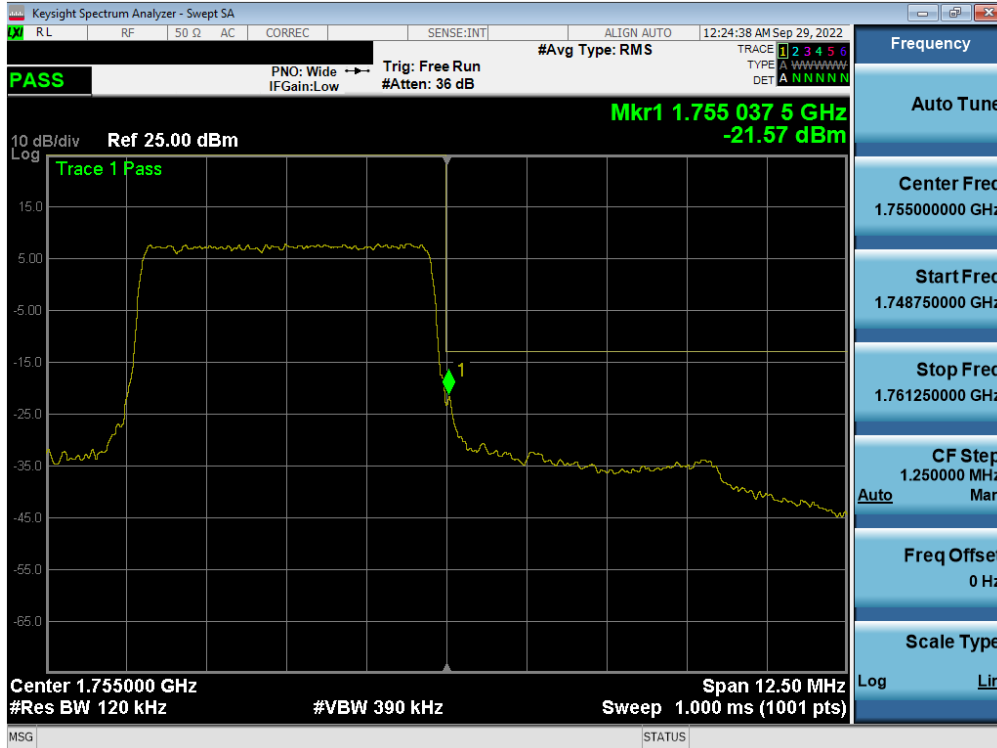


Plot 7-341. Lower Band Edge Plot (LTE Band 66/4 - 5MHz QPSK – Full RB - Ant F)

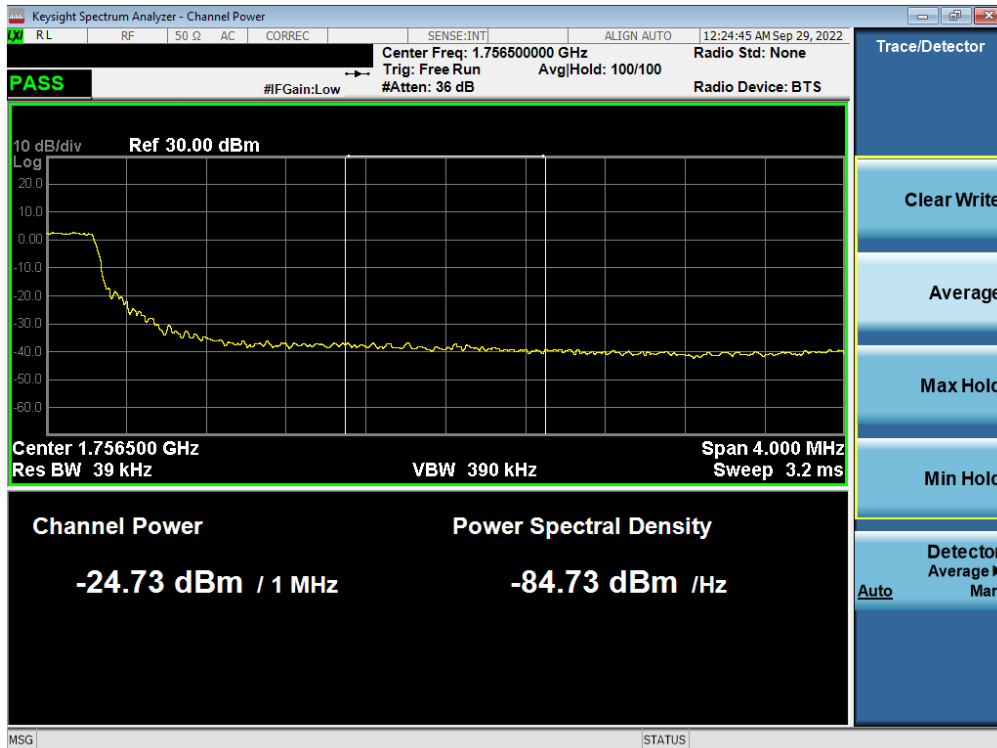


Plot 7-342. Lower Extended Band Edge Plot (LTE Band 66/4 - 5MHz QPSK – Full RB - Ant F)

FCC ID: A3LSMS916U	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
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Plot 7-343. Upper Band Edge Plot (LTE Band 4 - 5MHz QPSK – Full RB - Ant F)

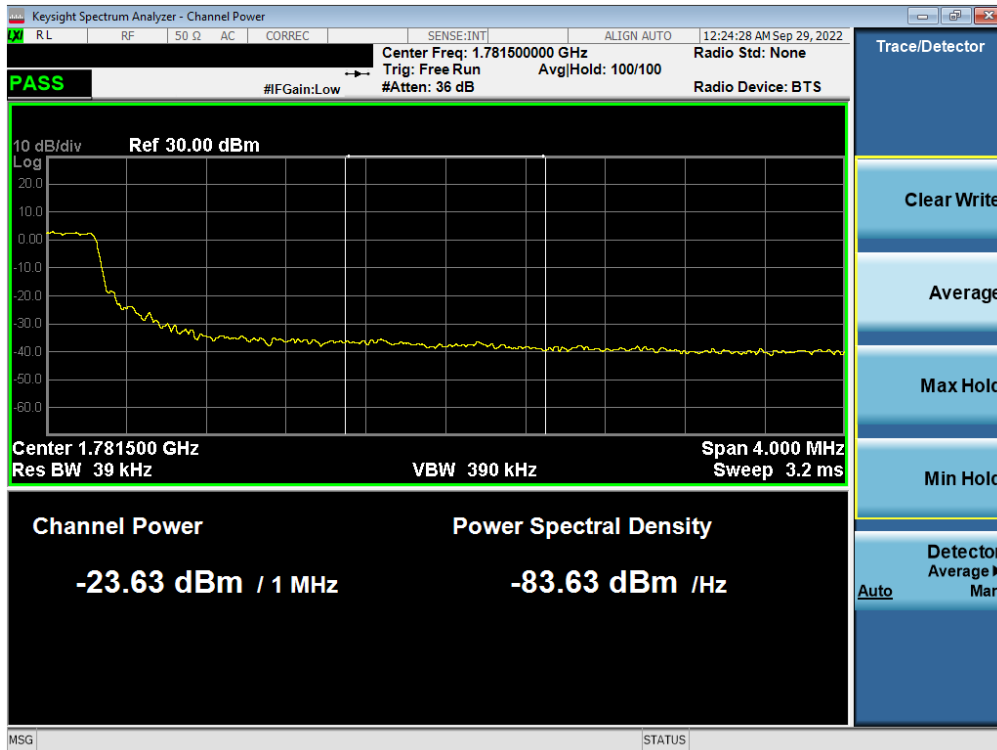


Plot 7-344. Upper Extended Band Edge Plot (LTE Band 4 - 5MHz QPSK – Full RB - Ant F)

FCC ID: A3LSMS916U	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
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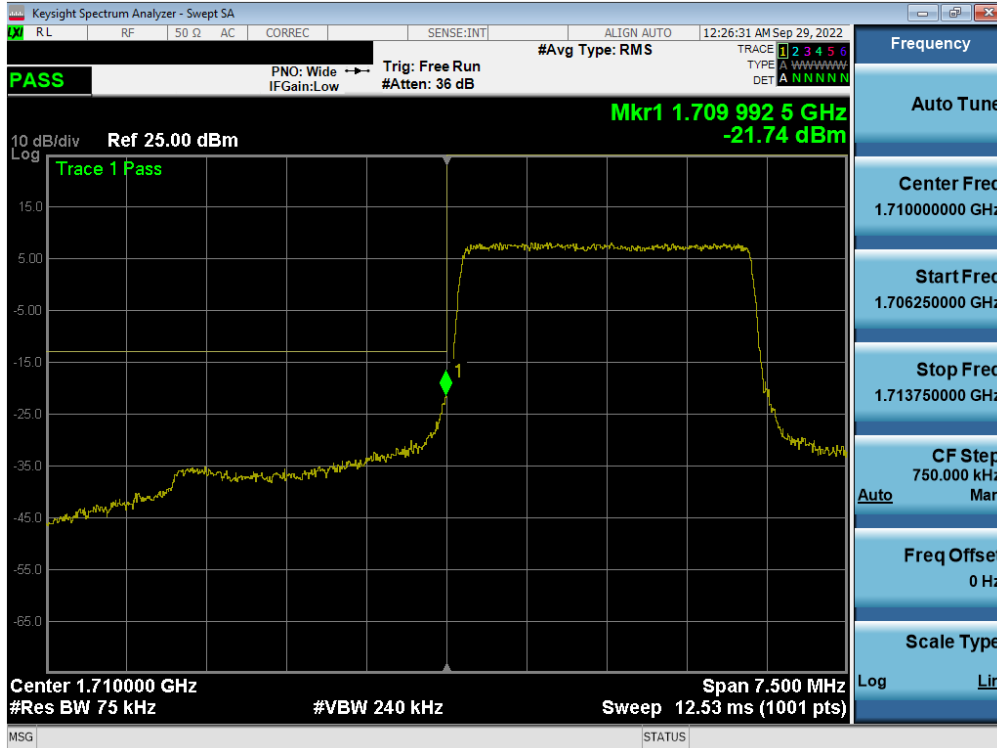
Plot 7-345. Upper Band Edge Plot (LTE Band 66 - 5MHz QPSK – Full RB - Ant F)



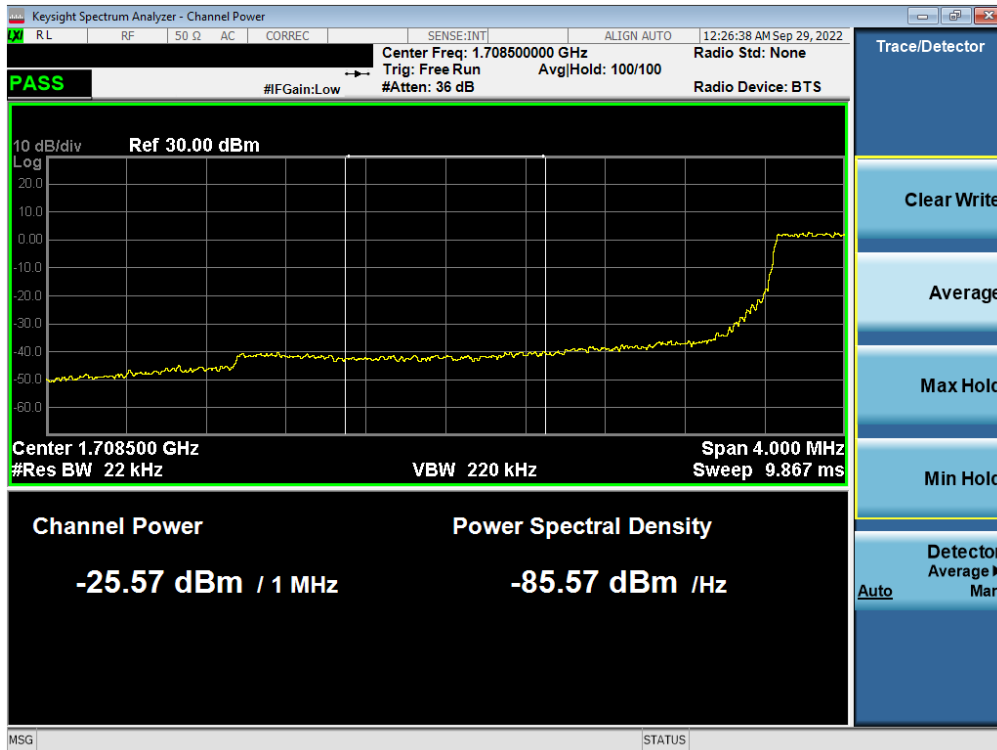
Plot 7-346. Upper Extended Band Edge Plot (LTE Band 66 - 5MHz QPSK – Full RB - Ant F)

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Plot 7-347. Lower Band Edge Plot (LTE Band 66/4 - 3MHz QPSK – Full RB - Ant F)

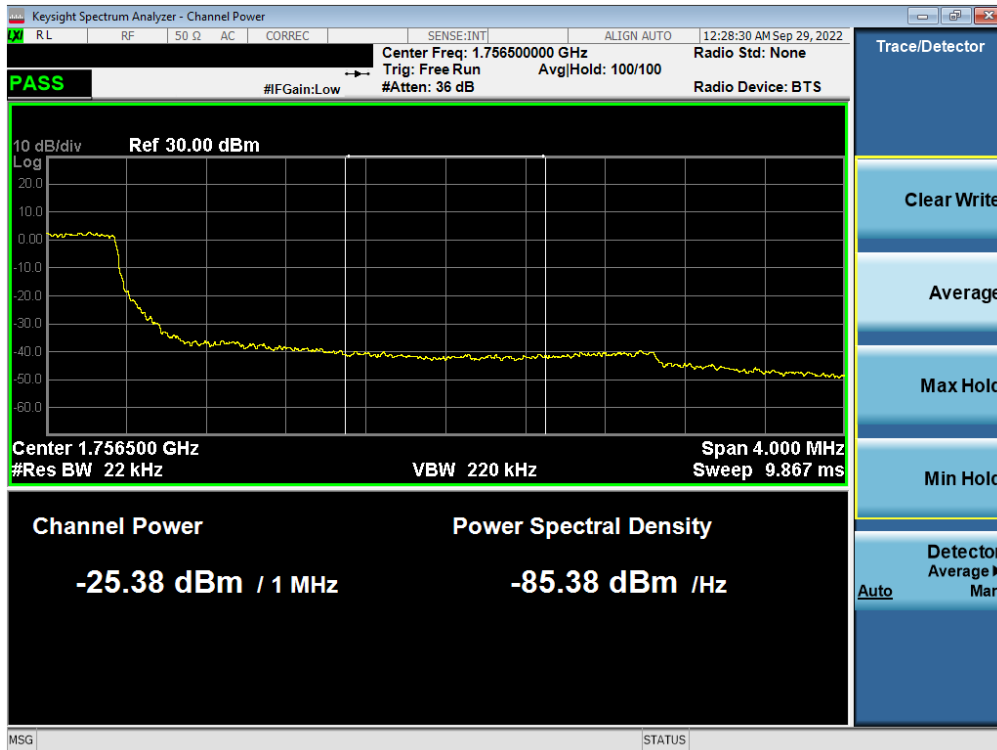


Plot 7-348. Lower Extended Band Edge Plot (LTE Band 66/4 - 3MHz QPSK – Full RB - Ant F)

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Plot 7-349. Upper Band Edge Plot (LTE Band 4 - 3MHz QPSK – Full RB - Ant F)

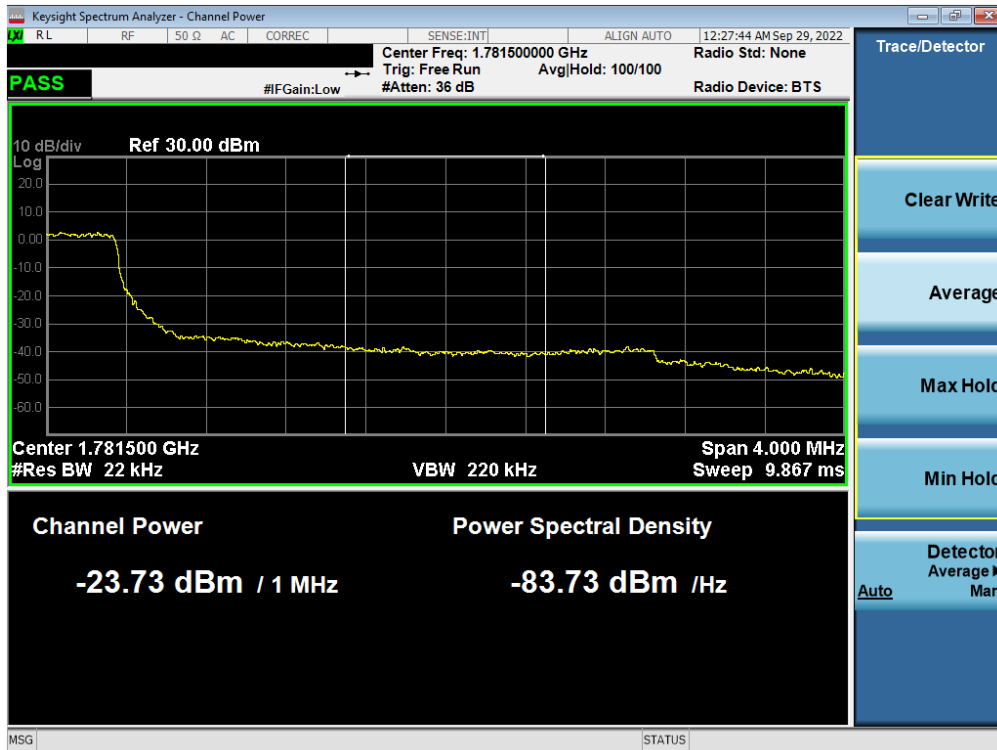


Plot 7-350. Upper Extended Band Edge Plot (LTE Band 4 - 3MHz QPSK – Full RB - Ant F)

FCC ID: A3LSMS916U	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
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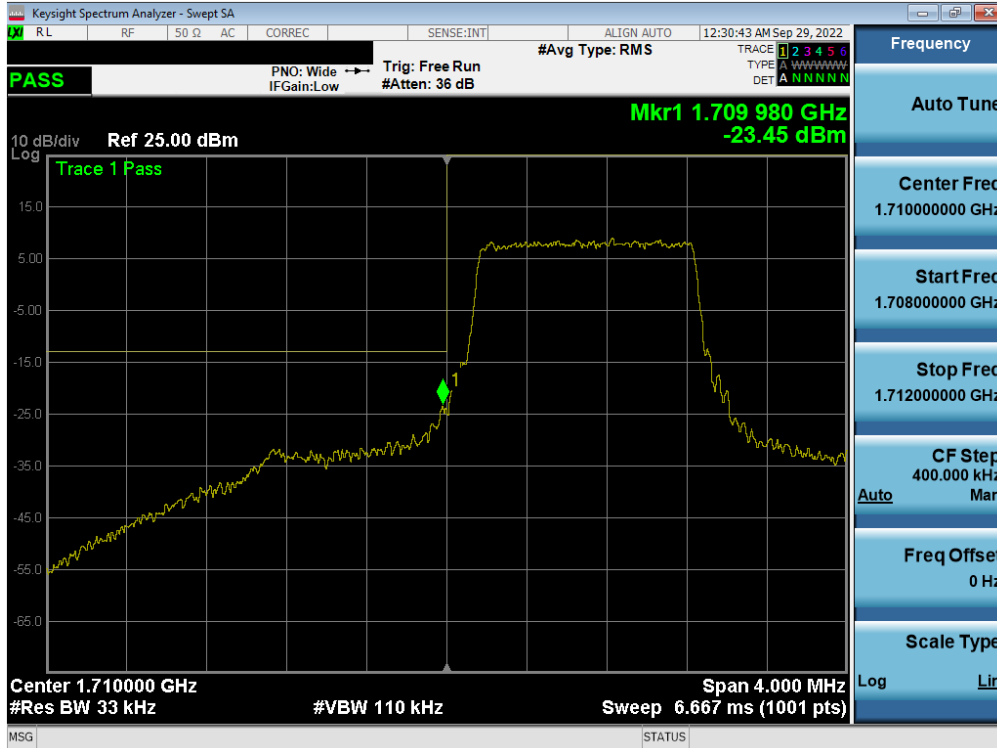


Plot 7-351. Upper Band Edge Plot (LTE Band 66 - 3MHz QPSK – Full RB - Ant F)

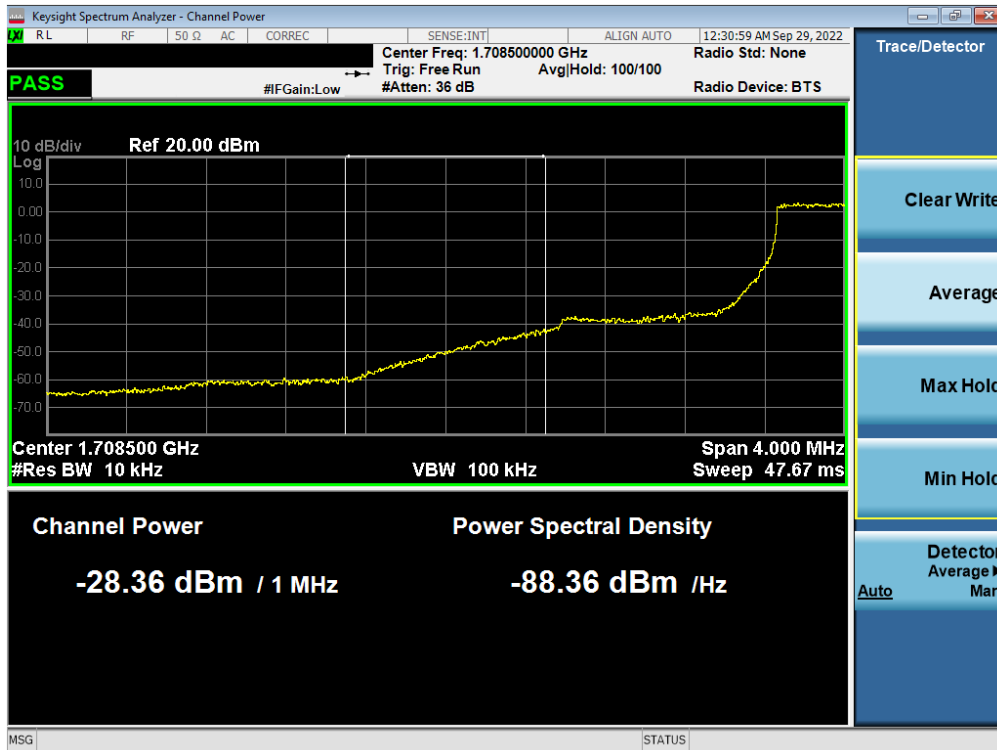


Plot 7-352. Upper Extended Band Edge Plot (LTE Band 66 - 3MHz QPSK – Full RB - Ant F)

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Plot 7-353. Lower Band Edge Plot (LTE Band 66/4 – 1.4MHz QPSK – Full RB - Ant F)

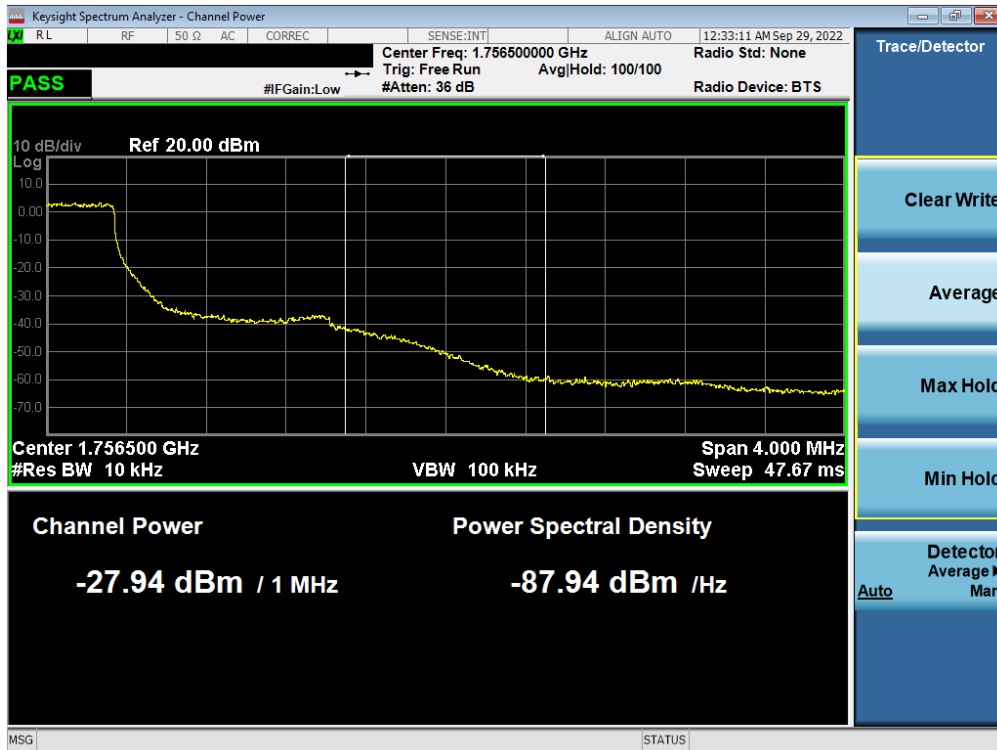


Plot 7-354. Lower Extended Band Edge Plot (LTE Band 66/4 – 1.4MHz QPSK – Full RB - Ant F)

FCC ID: A3LSMS916U	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
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Plot 7-355. Upper Band Edge Plot (LTE Band 4 – 1.4MHz QPSK – Full RB - Ant F)

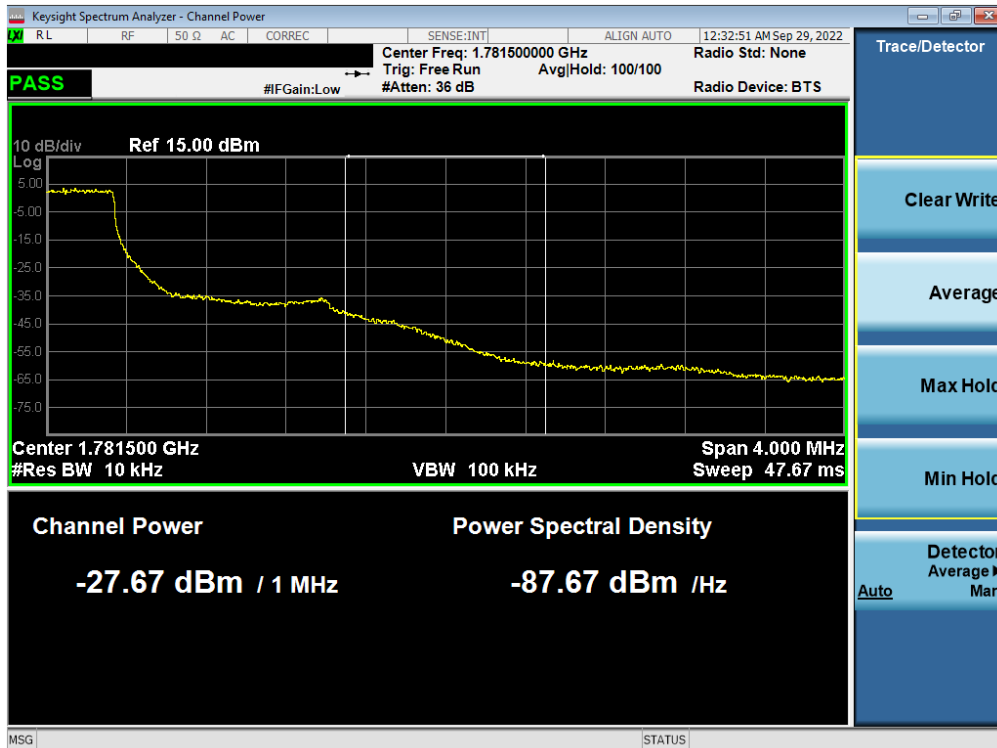


Plot 7-356. Upper Extended Band Edge Plot (LTE Band 4 – 1.4MHz QPSK – Full RB - Ant F)

FCC ID: A3LSMS916U	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
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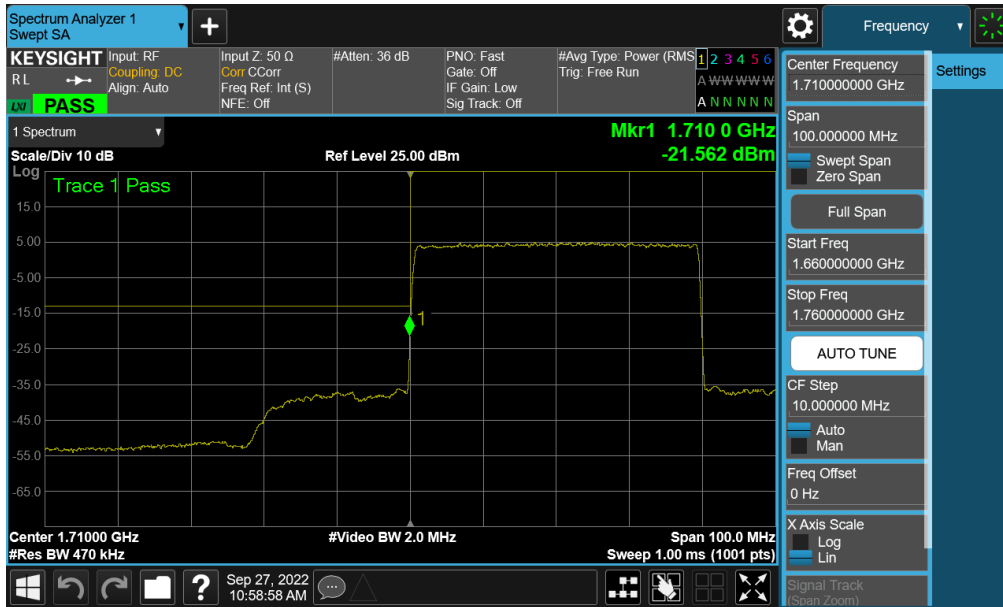
Plot 7-357. Upper Band Edge Plot (LTE Band 66 – 1.4MHz QPSK – Full RB - Ant F)



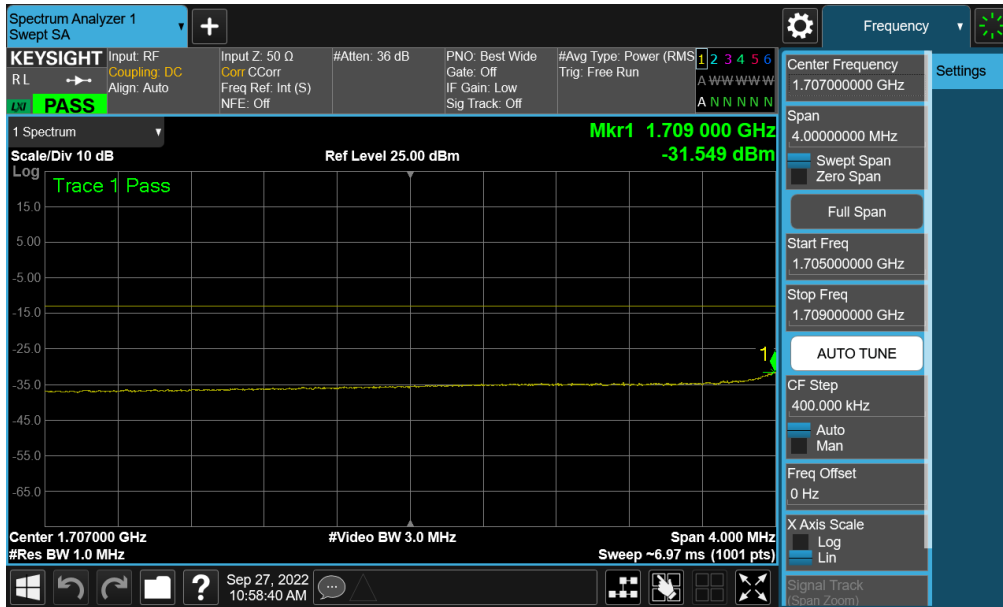
Plot 7-358. Upper Extended Band Edge Plot (LTE Band 66 – 1.4MHz QPSK – Full RB - Ant F)

FCC ID: A3LSMS916U	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
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# NR Band n66 – Ant F

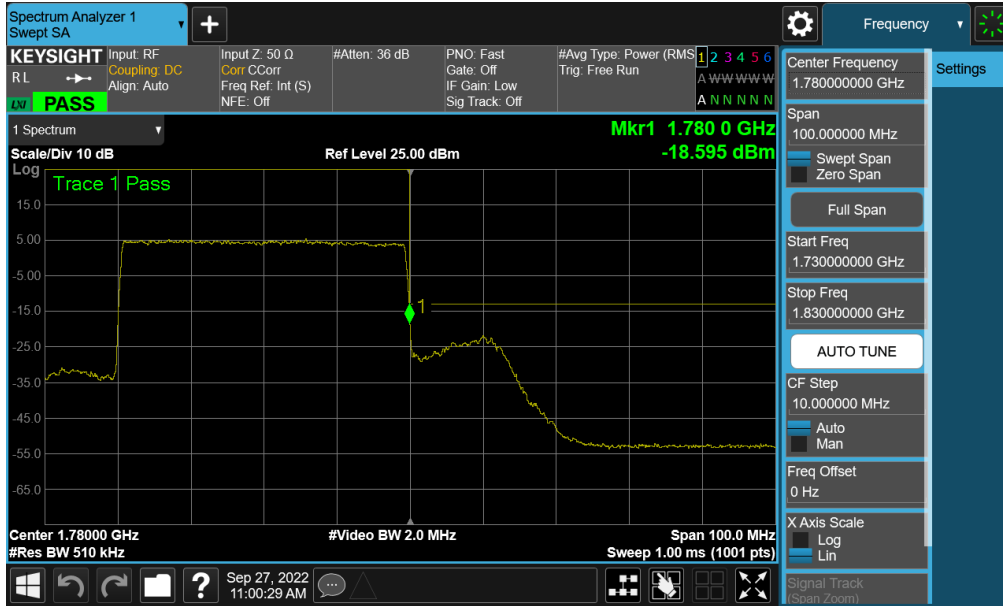


Plot 7-359. Lower Band Edge Plot (NR Band n66 – 40.0MHz - Full RB - Ant F)

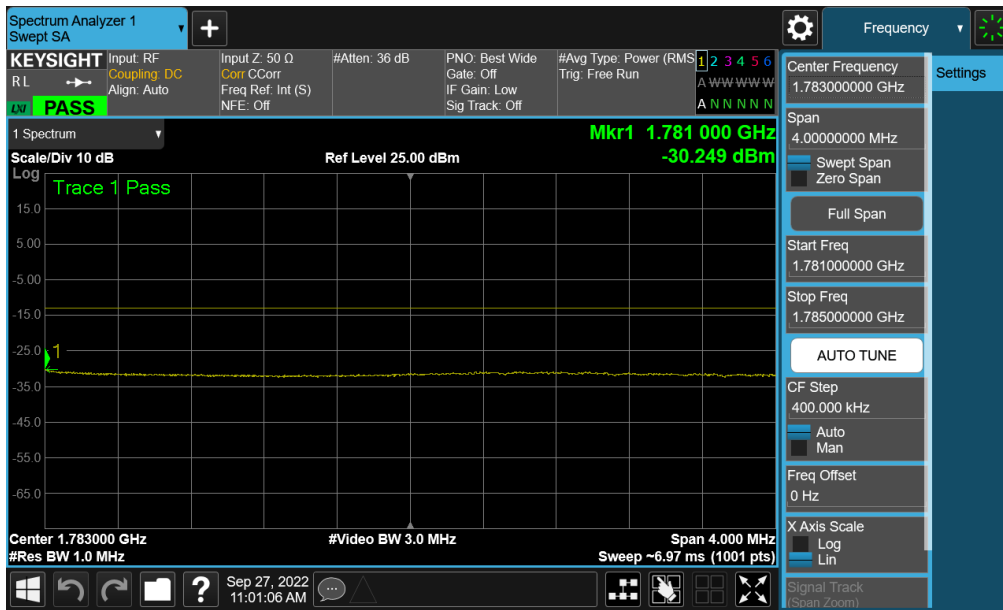


Plot 7-360. Lower Extended Band Edge Plot (NR Band n66 – 40.0MHz - Full RB - Ant F)

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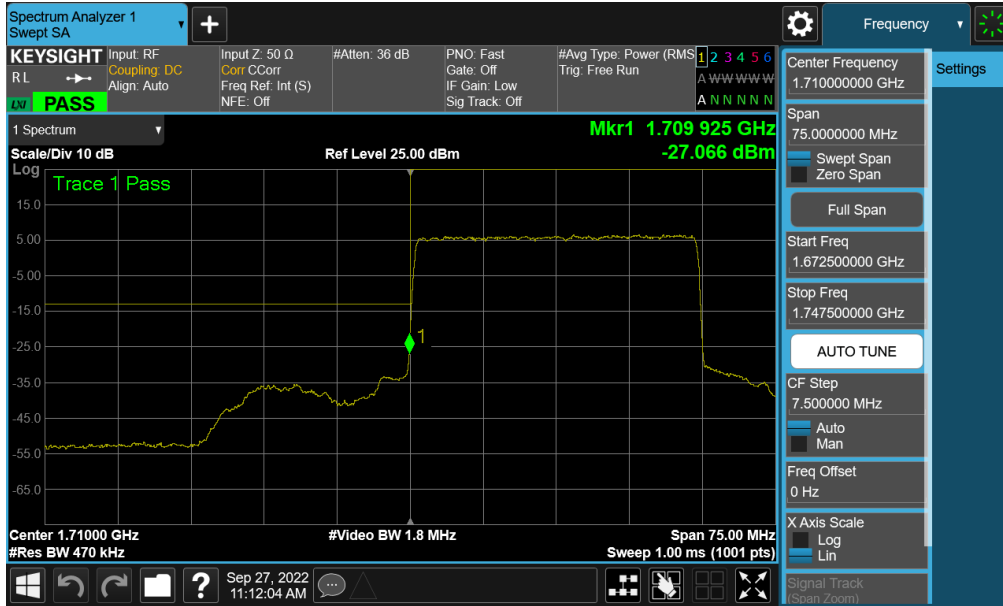
Plot 7-361. Upper Band Edge Plot (NR Band n66 – 40.0MHz - Full RB - Ant F)



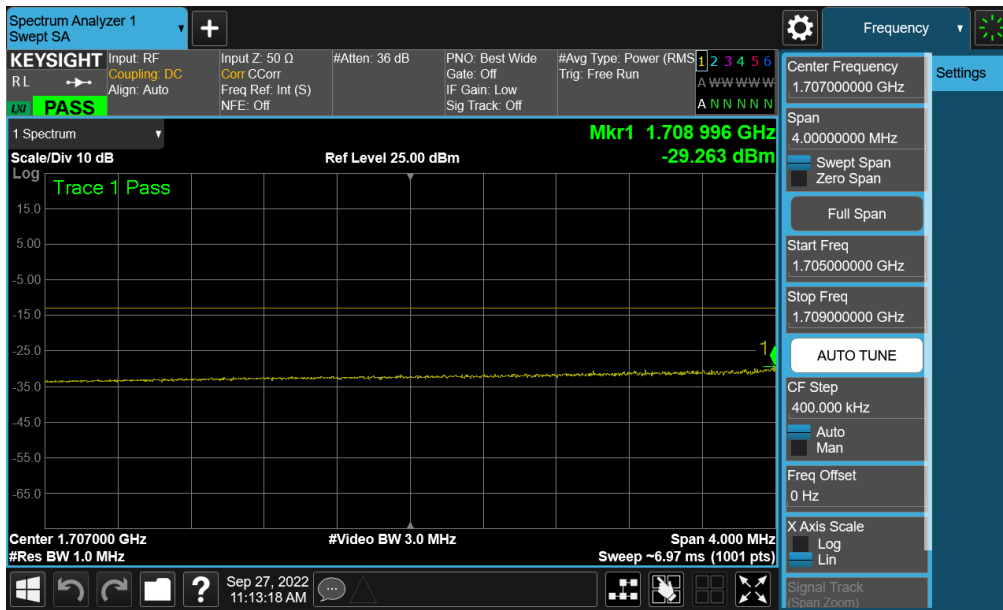
Plot 7-362. Upper Extended Band Edge Plot (NR Band n66 – 40.0MHz - Full RB - Ant F)

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Plot 7-363. Lower Band Edge Plot (NR Band n66 – 30.0MHz - Full RB - Ant F)

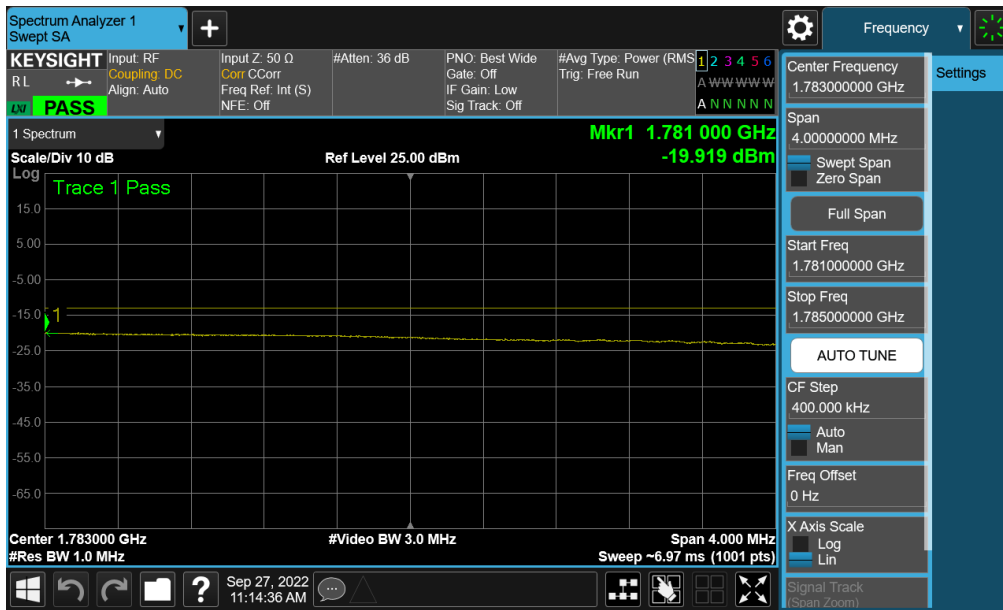


Plot 7-364. Lower Extended Band Edge Plot (NR Band n66 – 30.0MHz - Full RB - Ant F)

FCC ID: A3LSMS916U	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
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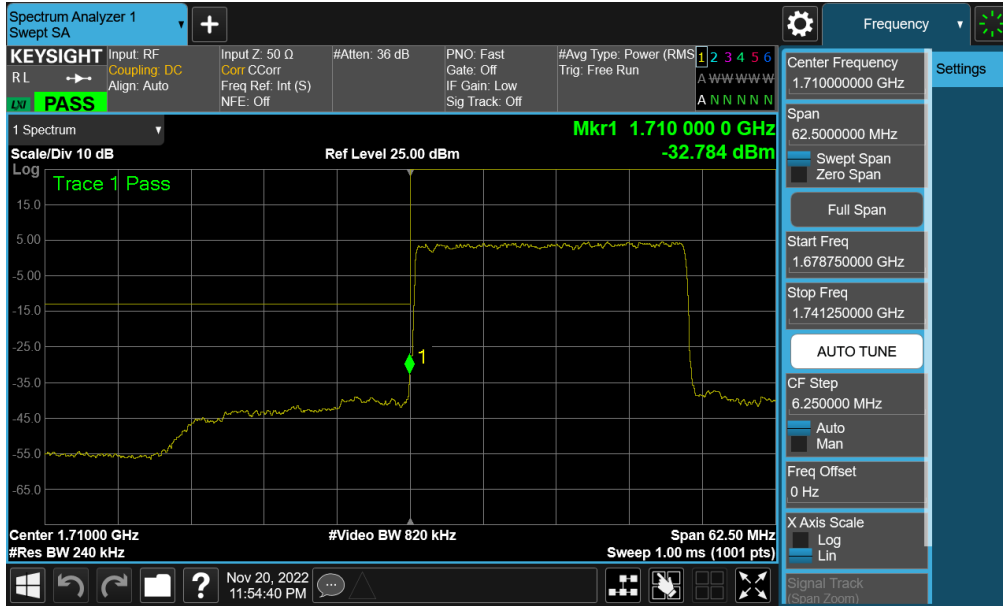


Plot 7-365. Upper Band Edge Plot (NR Band n66 – 30.0MHz - Full RB - Ant F)

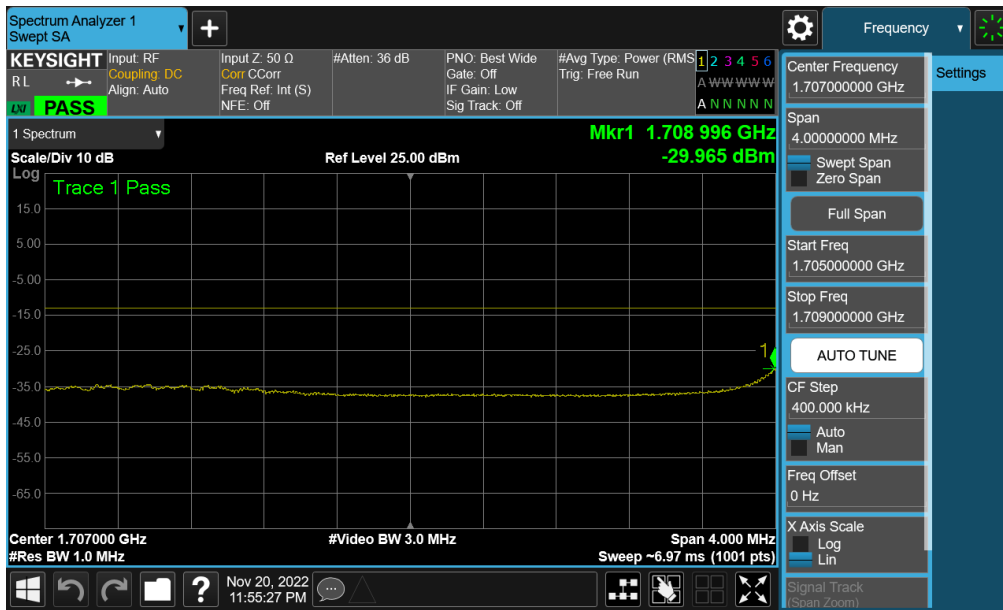


Plot 7-366. Upper Extended Band Edge Plot (NR Band n66 – 30.0MHz - Full RB - Ant F)

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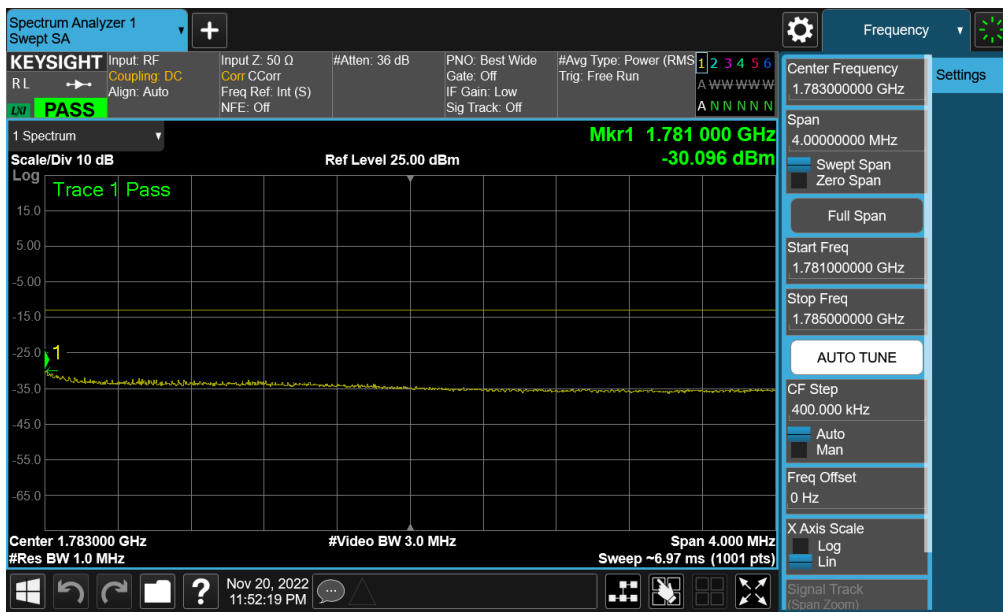
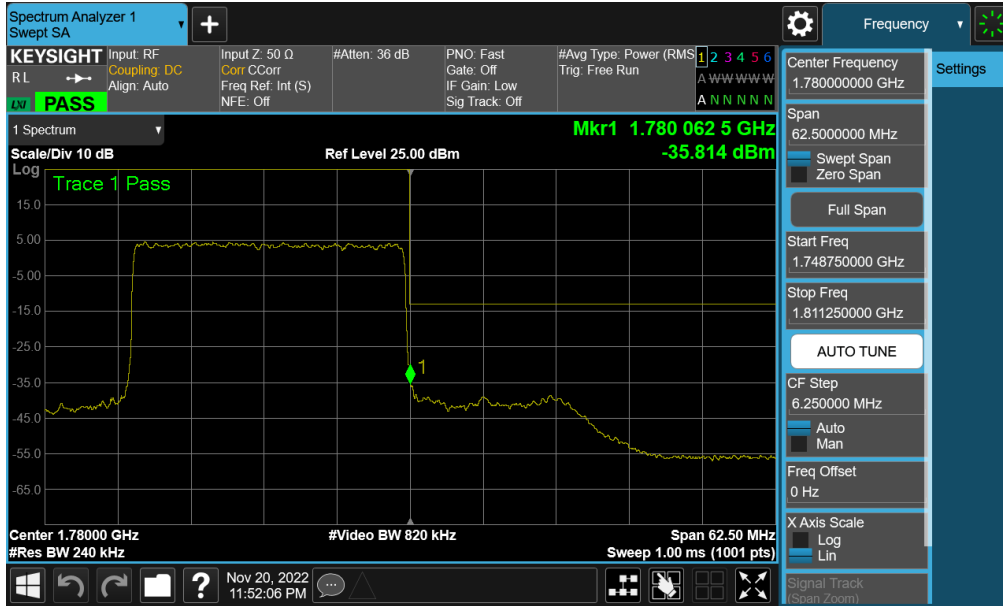


Plot 7-367. Lower Band Edge Plot (NR Band n66 – 30.0MHz - Full RB - Ant F)

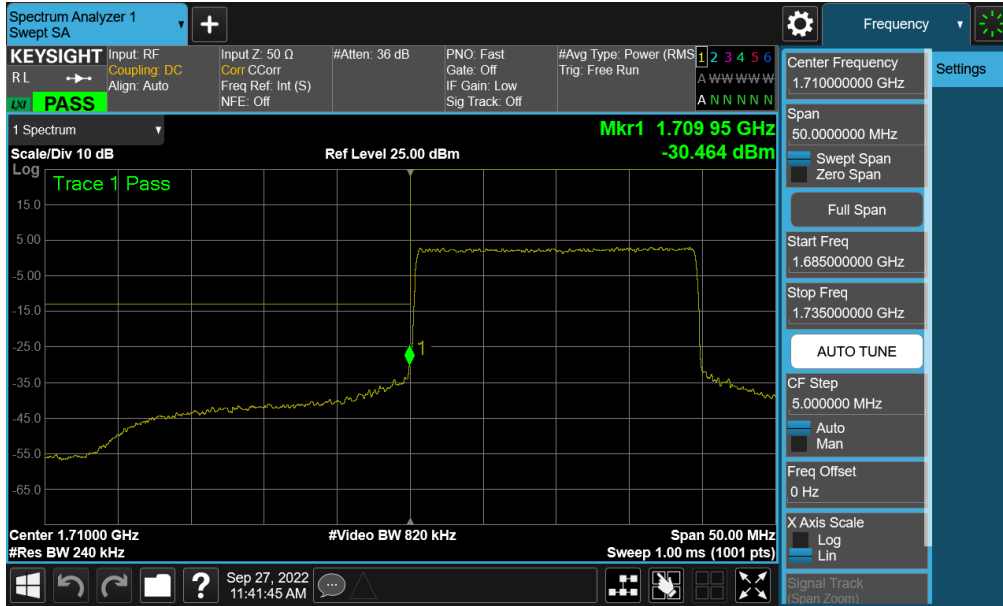


Plot 7-368. Lower Extended Band Edge Plot (NR Band n66 – 30.0MHz - Full RB - Ant F)

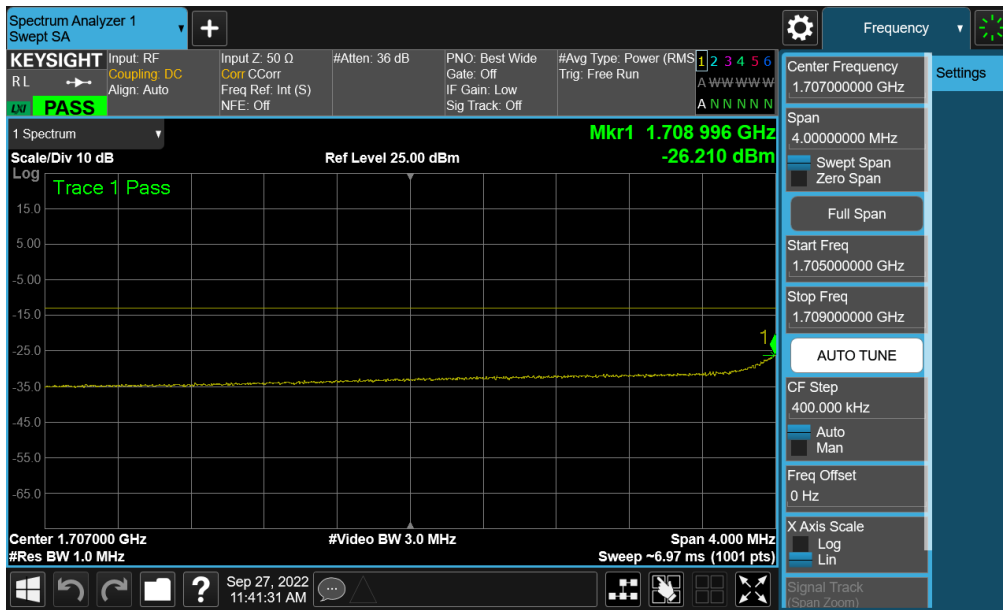
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Plot 7-371. Lower Band Edge Plot (NR Band n66 – 20.0MHz - Full RB - Ant F)



Plot 7-372. Lower Extended Band Edge Plot (NR Band n66 – 20.0MHz - Full RB - Ant F)

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