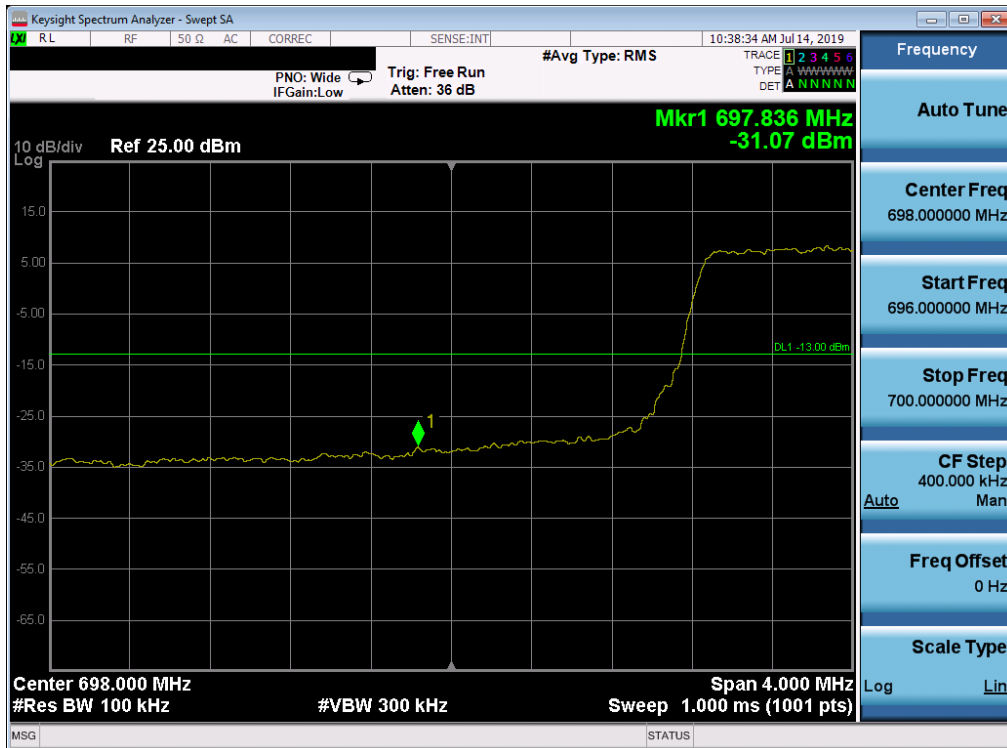


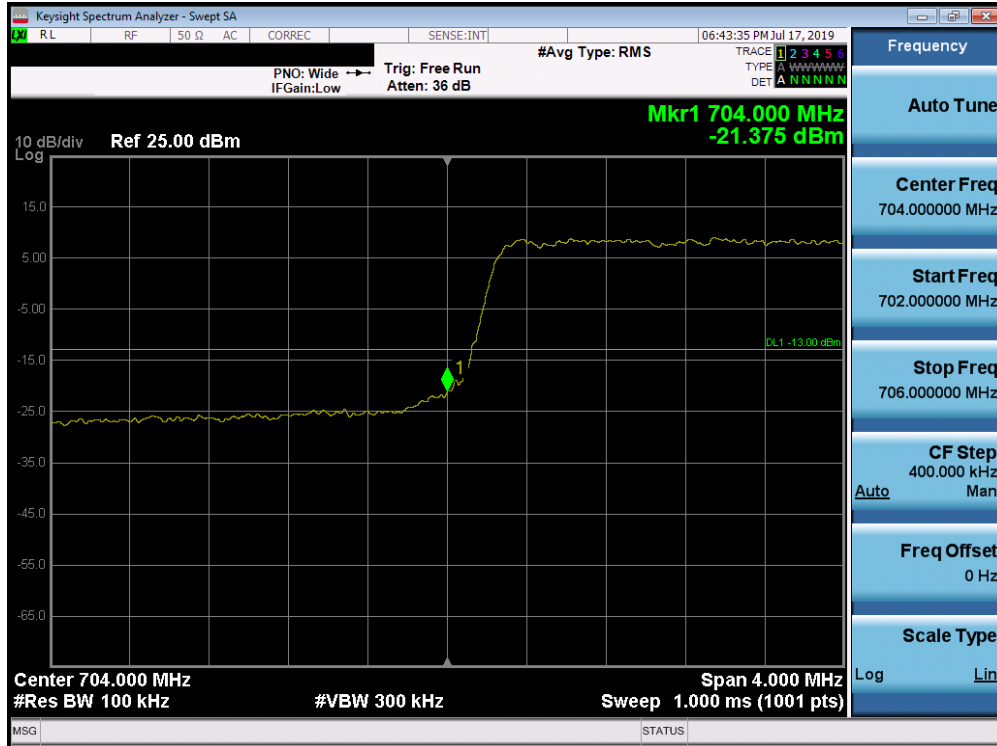


Plot 7-175. Upper Band Edge Plot (Band 12 - 3.0MHz QPSK - Full RB Configuration)

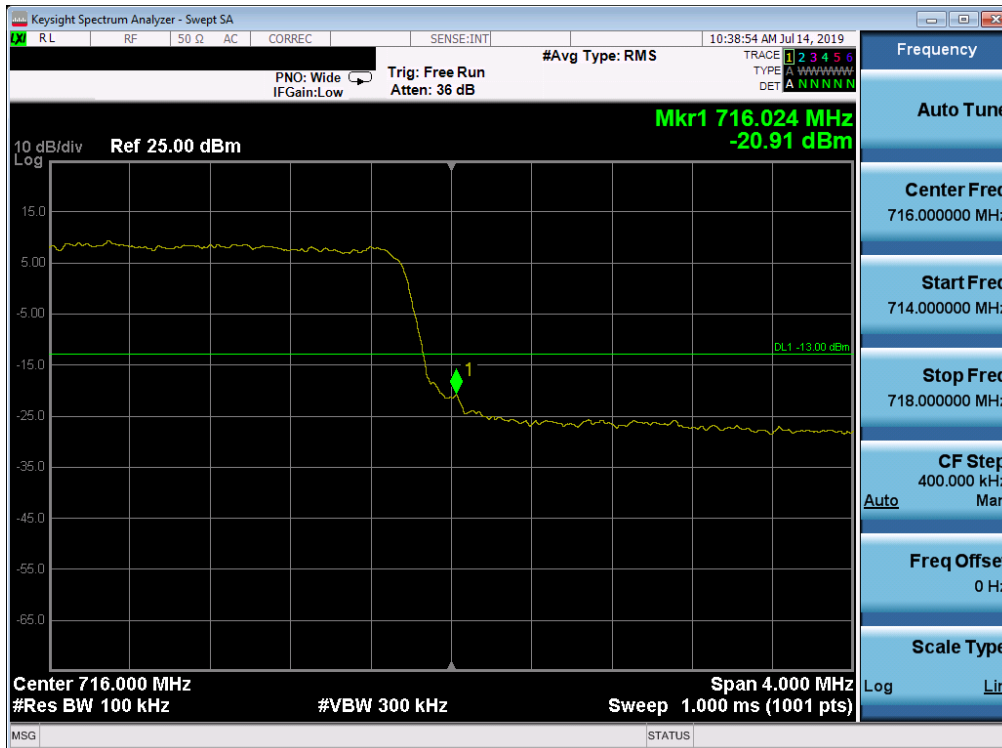


Plot 7-176. Lower Band Edge Plot (Band 12 - 5.0MHz QPSK - Full RB Configuration)

FCC ID: ZNFX420TM		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N: 1M1906260110-03-R1.ZNF	Test Dates: 6/25 - 7/22/2019	EUT Type: Portable Handset		Page 112 of 230

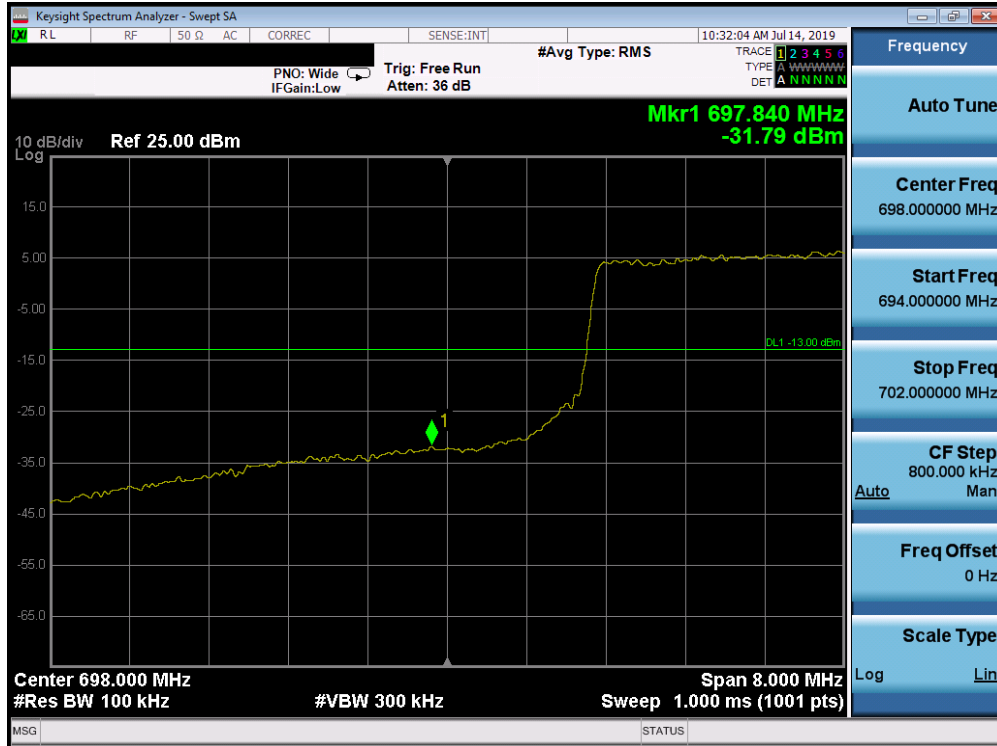


Plot 7-177. Lower Band Edge Plot (Band 17 - 5.0MHz QPSK - Full RB Configuration)

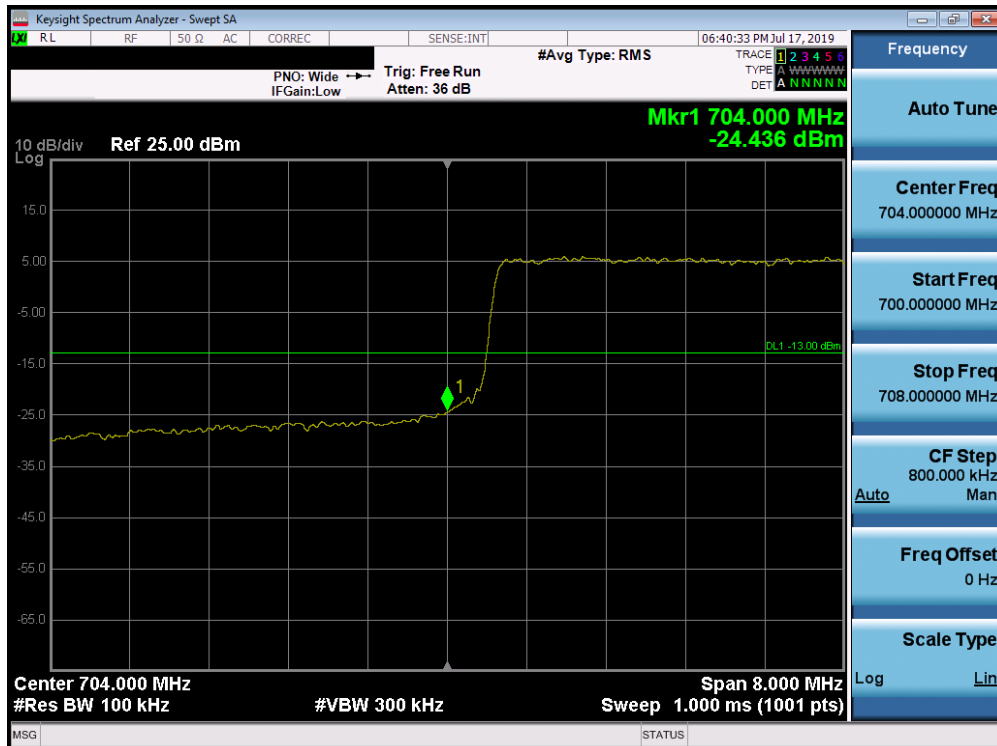


Plot 7-178. Upper Band Edge Plot (Band 12/17 - 5.0MHz QPSK - Full RB Configuration)

FCC ID: ZNFX420TM		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N: 1M1906260110-03-R1.ZNF	Test Dates: 6/25 - 7/22/2019	EUT Type: Portable Handset		Page 113 of 230



Plot 7-179. Lower Band Edge Plot (Band 12 - 10.0MHz QPSK - Full RB Configuration)



Plot 7-180. Lower Band Edge Plot (Band 17 - 10.0MHz QPSK - Full RB Configuration)

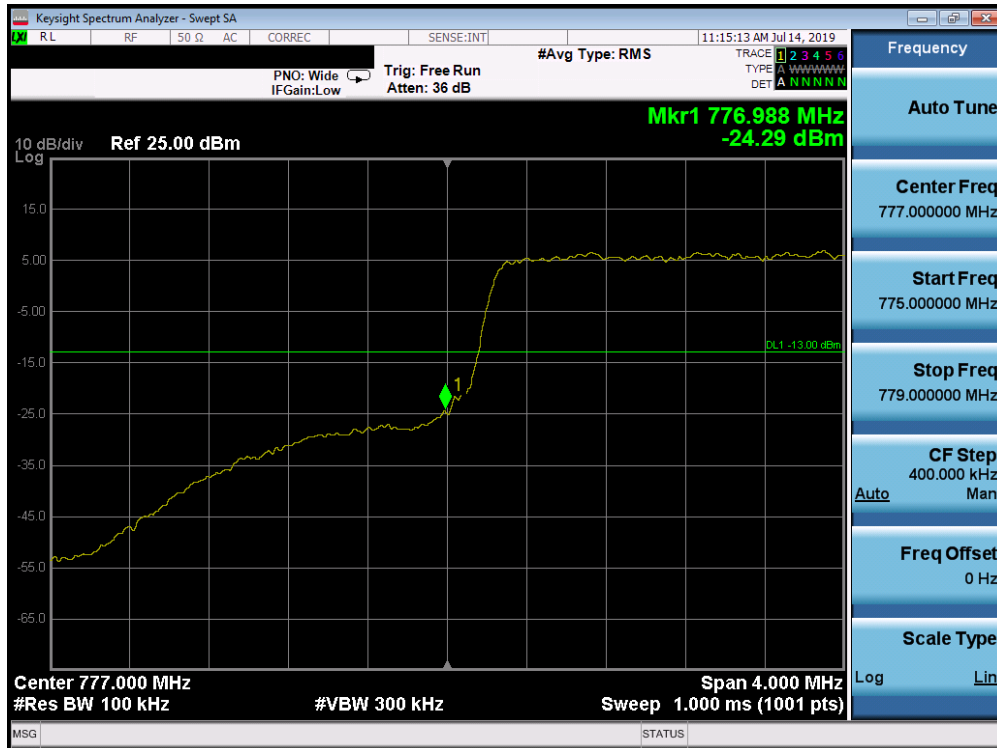
FCC ID: ZNFX420TM		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N: 1M1906260110-03-R1.ZNF	Test Dates: 6/25 - 7/22/2019	EUT Type: Portable Handset		Page 114 of 230



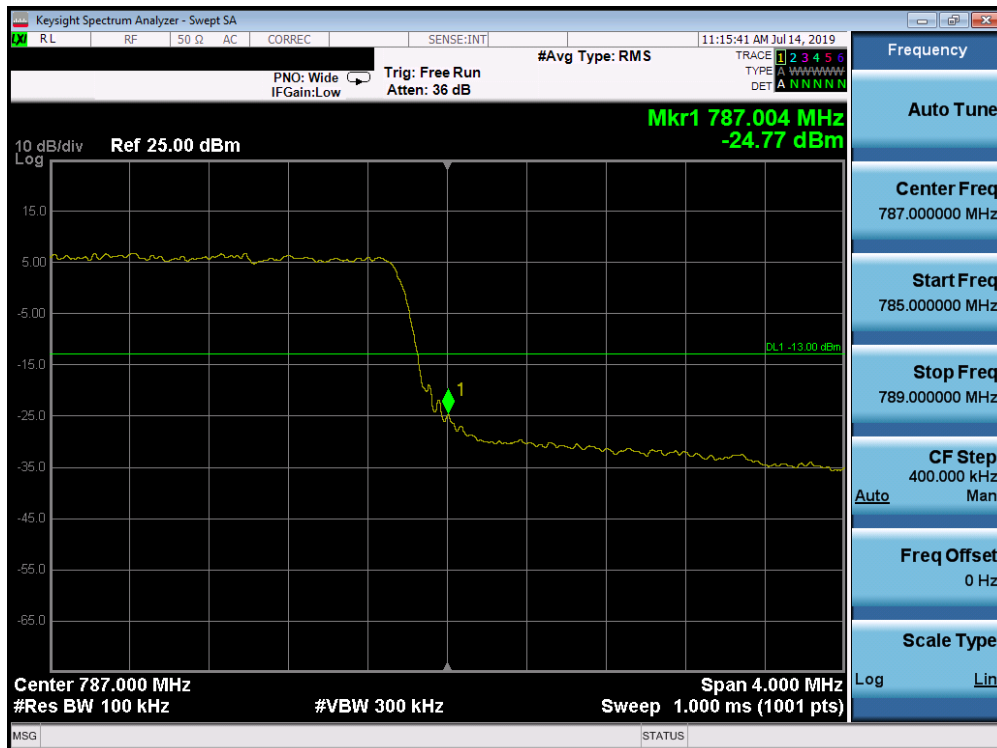
Plot 7-181. Upper Band Edge Plot (Band 12/17 - 10.0MHz QPSK - Full RB Configuration)

FCC ID: ZNFX420TM		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N: 1M1906260110-03-R1.ZNF	Test Dates: 6/25 - 7/22/2019	EUT Type: Portable Handset		Page 115 of 230

Band 13

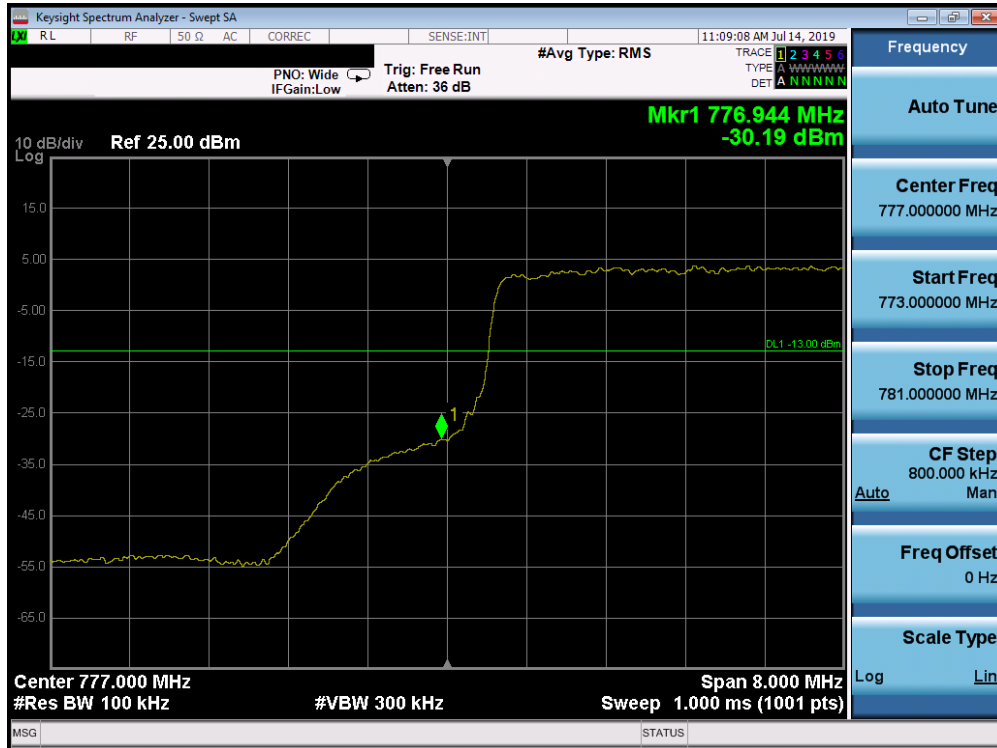


Plot 7-182. Lower Band Edge Plot (Band 13 - 5.0MHz QPSK - Full RB Configuration)

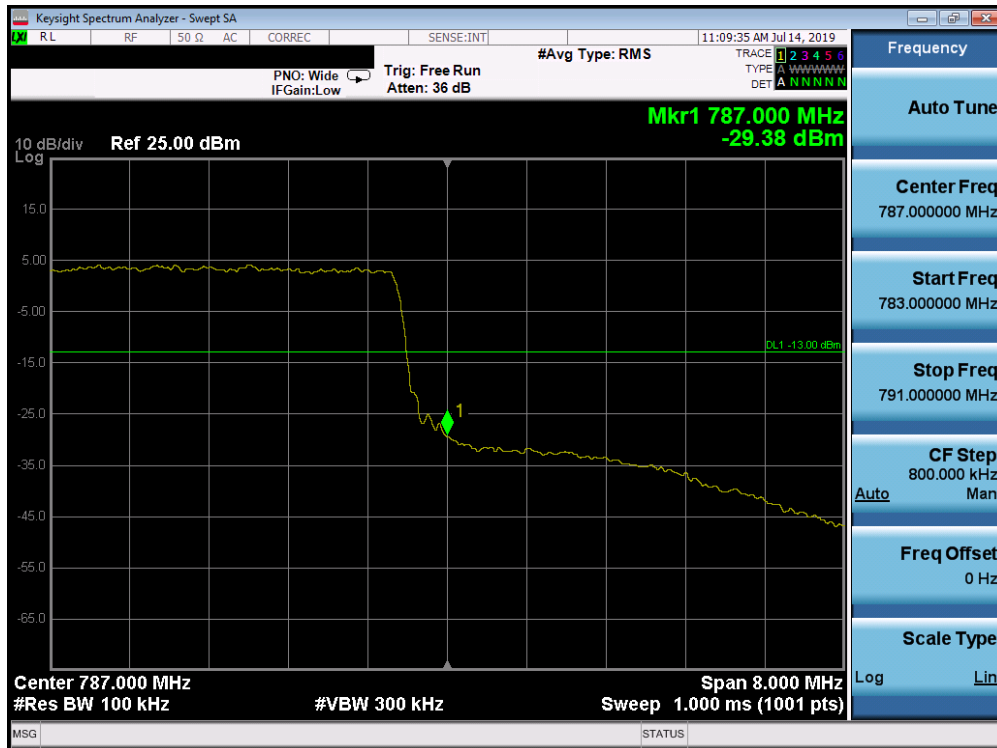


Plot 7-183. Upper Band Edge Plot (Band 13 - 5.0MHz QPSK - Full RB Configuration)

FCC ID: ZNFX420TM		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N: 1M1906260110-03-R1.ZNF	Test Dates: 6/25 - 7/22/2019	EUT Type: Portable Handset		Page 116 of 230



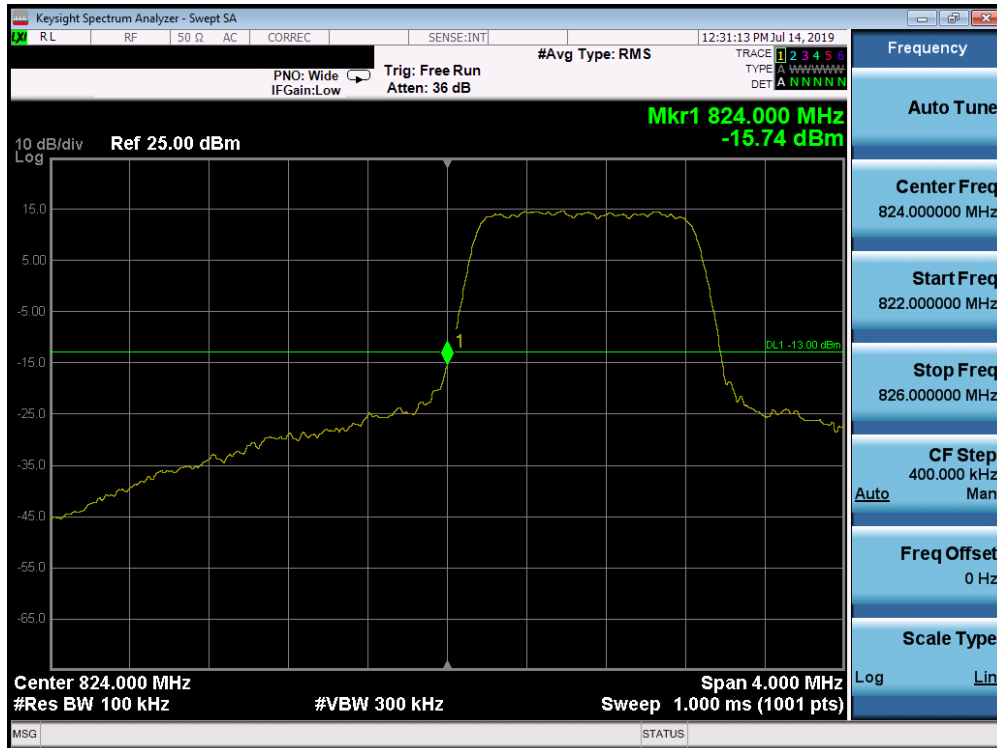
Plot 7-184. Lower Band Edge Plot (Band 13 - 10.0MHz QPSK - Full RB Configuration)



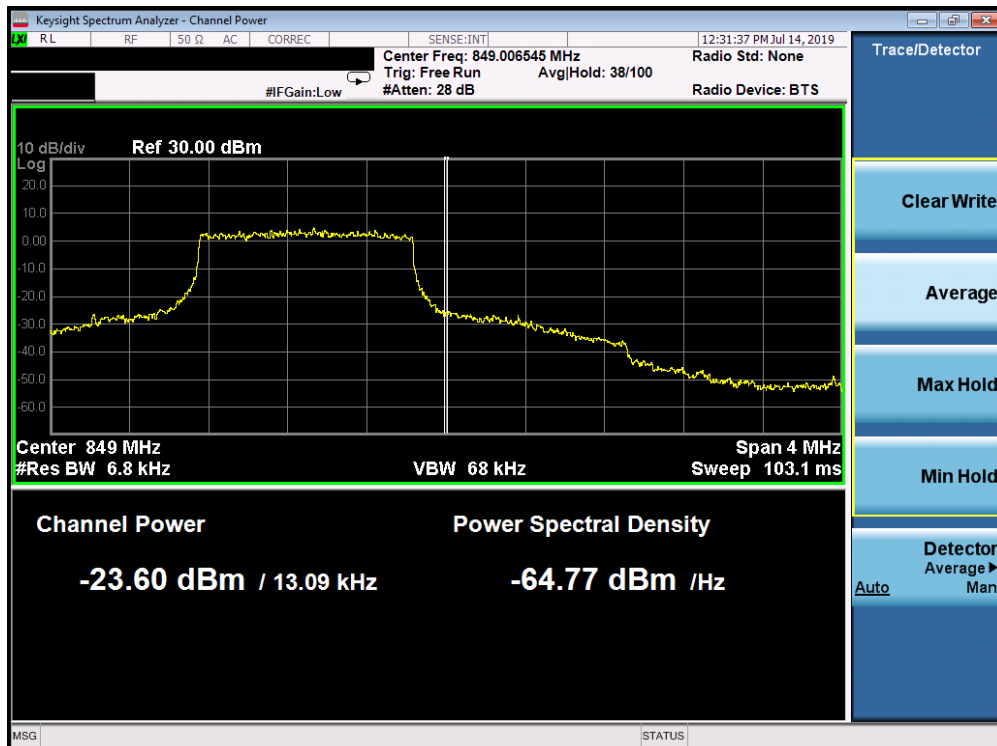
Plot 7-185. Upper Band Edge Plot (Band 13 - 10.0MHz QPSK - Full RB Configuration)

FCC ID: ZNFX420TM		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N: 1M1906260110-03-R1.ZNF	Test Dates: 6/25 - 7/22/2019	EUT Type: Portable Handset		Page 117 of 230

Band 26/5



Plot 7-186. Lower Band Edge Plot (Band 26/5 - 1.4MHz QPSK - Full RB Configuration)

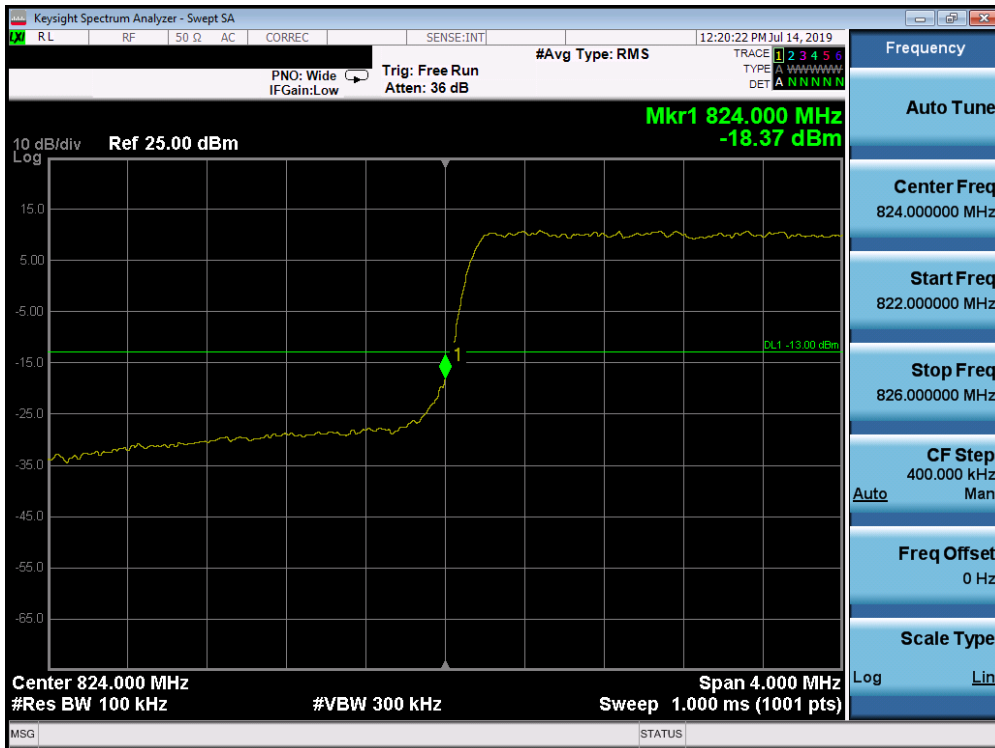


Plot 7-187. Upper Band Edge Plot (Band 26/5 - 1.4MHz QPSK - Full RB Configuration)

FCC ID: ZNFX420TM		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N: 1M1906260110-03-R1.ZNF	Test Dates: 6/25 - 7/22/2019	EUT Type: Portable Handset		Page 118 of 230

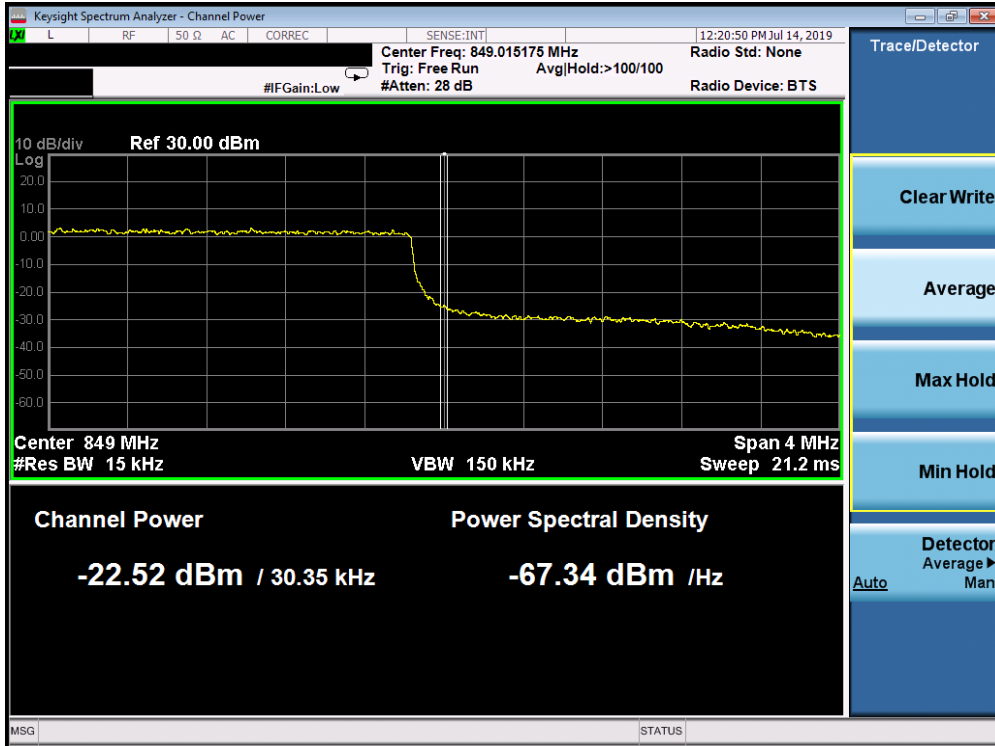


Plot 7-188. Upper Extended Band Edge Plot (Band 26/5 - 1.4MHz QPSK - Full RB Configuration)



Plot 7-189. Lower Band Edge Plot (Band 26/5 - 3.0MHz QPSK - Full RB Configuration)

FCC ID: ZNFX420TM		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N: 1M1906260110-03-R1.ZNF	Test Dates: 6/25 - 7/22/2019	EUT Type: Portable Handset		Page 119 of 230

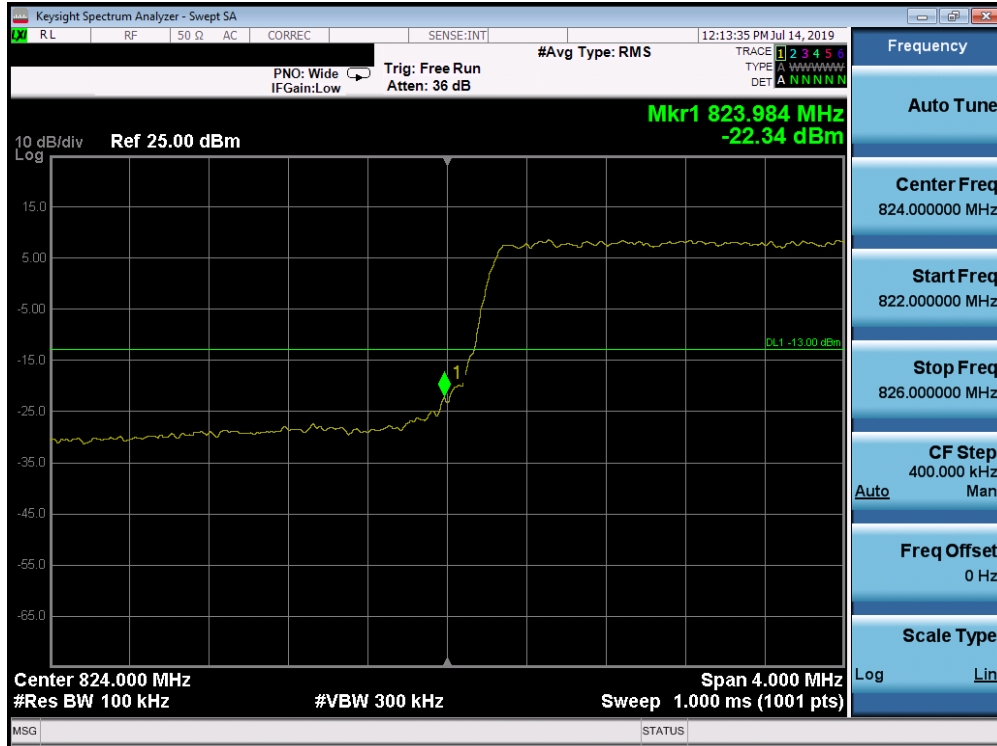


Plot 7-190. Upper Band Edge Plot (Band 26/5 - 3.0MHz QPSK - Full RB Configuration)

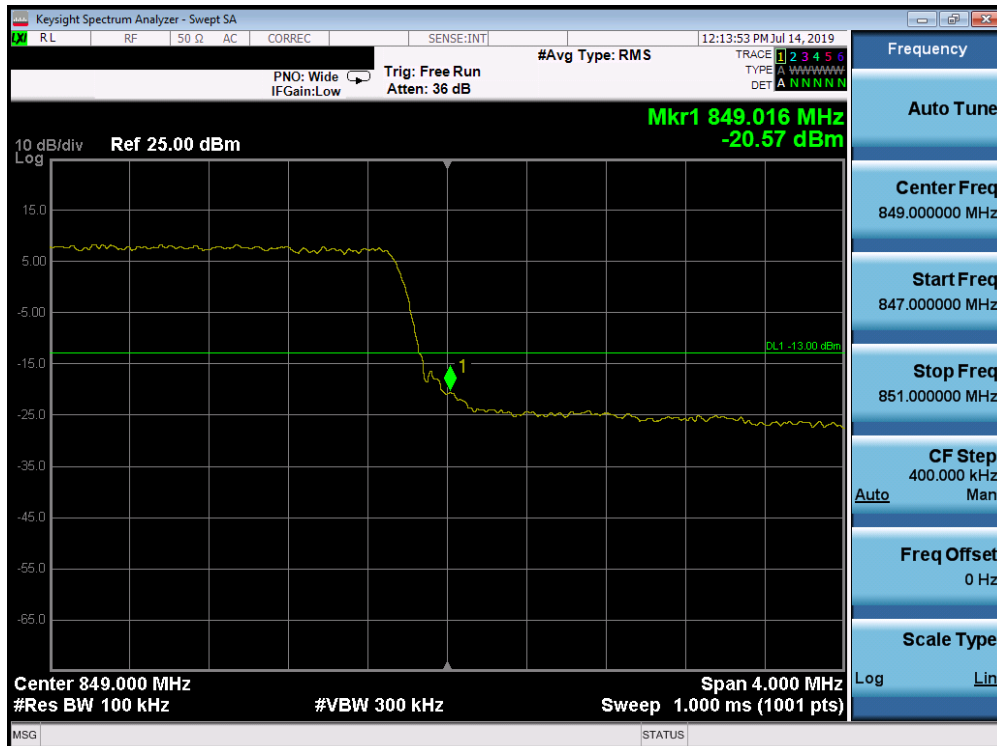


Plot 7-191. Upper Extended Band Edge Plot (Band 26/5 - 3.0MHz QPSK - Full RB Configuration)

FCC ID: ZNFX420TM		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N: 1M1906260110-03-R1.ZNF	Test Dates: 6/25 - 7/22/2019	EUT Type: Portable Handset		Page 120 of 230

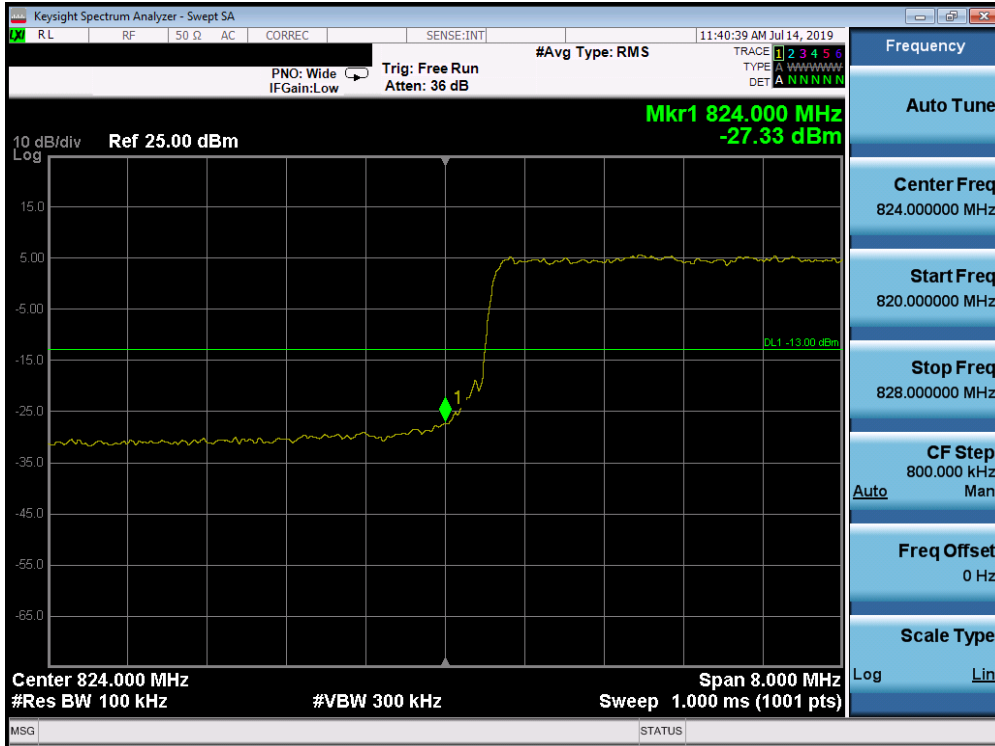


Plot 7-192. Lower Band Edge Plot (Band 26/5 - 5.0MHz QPSK - Full RB Configuration)

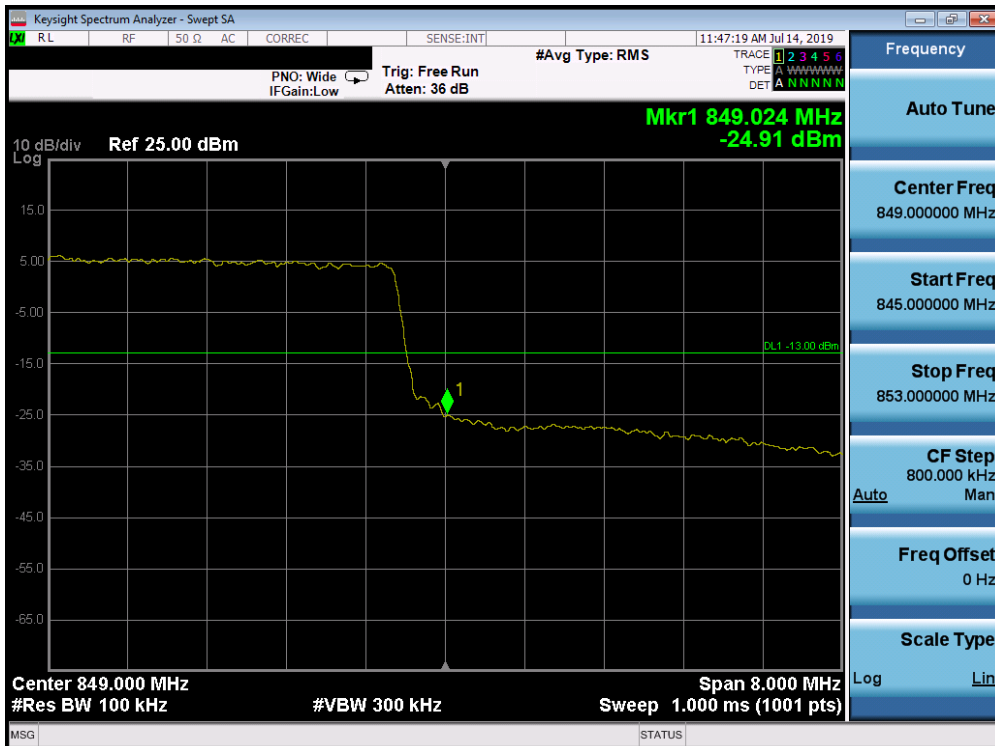


Plot 7-193. Upper Band Edge Plot (Band 26/5 - 5.0MHz QPSK - Full RB Configuration)

FCC ID: ZNFX420TM		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N: 1M1906260110-03-R1.ZNF	Test Dates: 6/25 - 7/22/2019	EUT Type: Portable Handset		Page 121 of 230

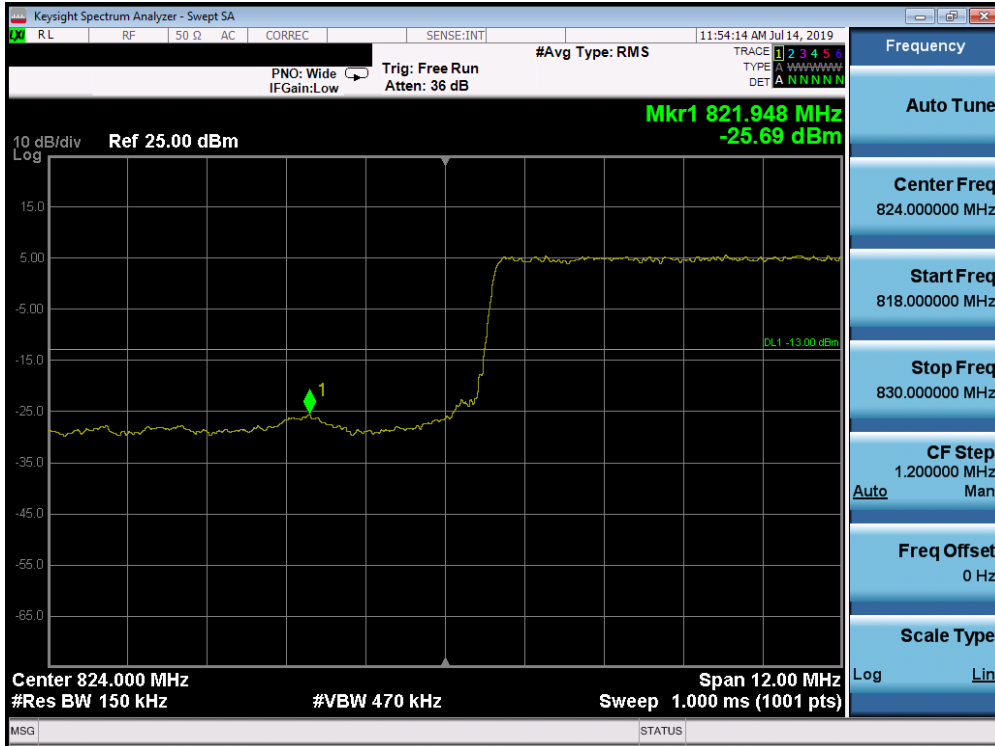


Plot 7-194. Lower Band Edge Plot (Band 26/5 - 10.0MHz QPSK - Full RB Configuration)

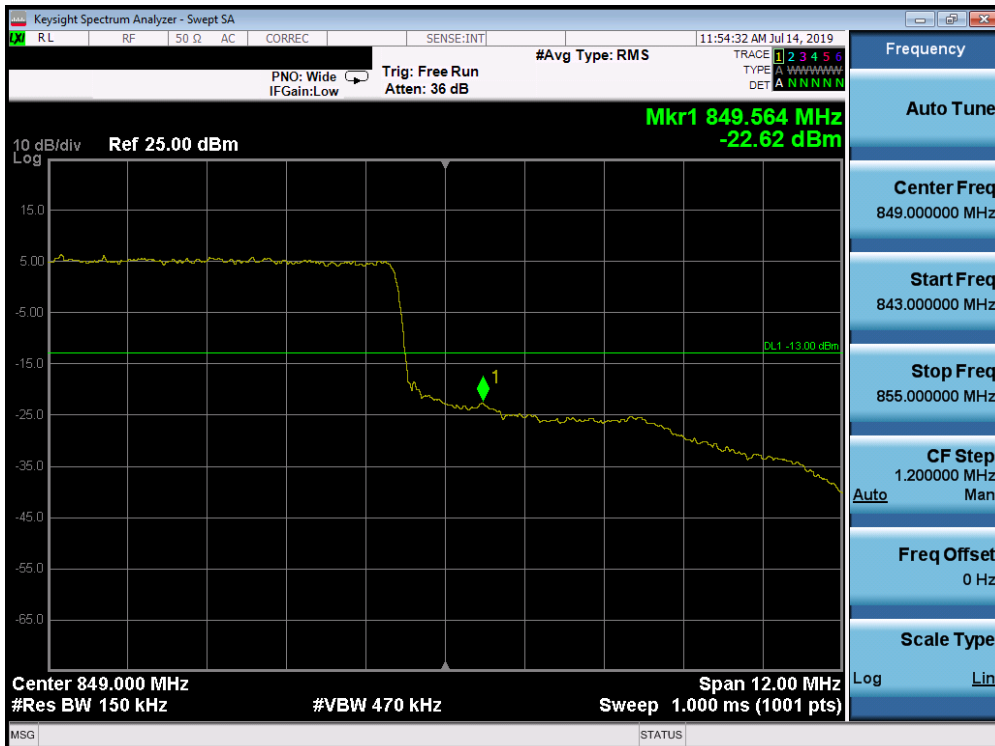


Plot 7-195. Upper Band Edge Plot (Band 26/5 - 10.0MHz QPSK - Full RB Configuration)

FCC ID: ZNFX420TM		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N: 1M1906260110-03-R1.ZNF	Test Dates: 6/25 - 7/22/2019	EUT Type: Portable Handset		Page 122 of 230



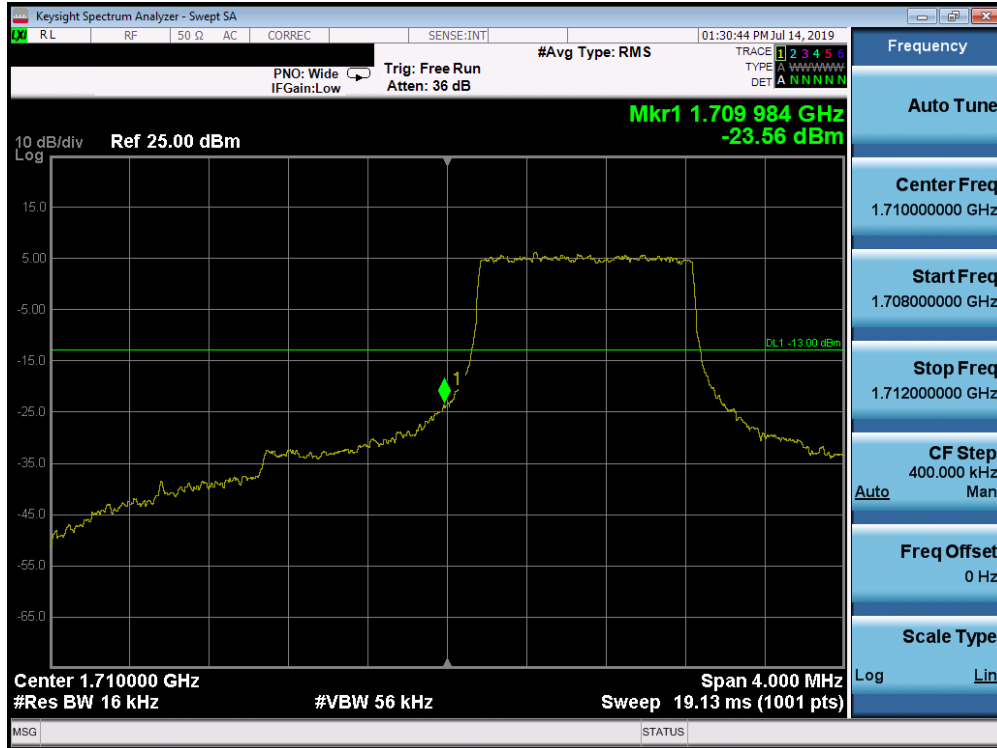
Plot 7-196. Lower Band Edge Plot (Band 26 - 15.0MHz QPSK - Full RB Configuration)



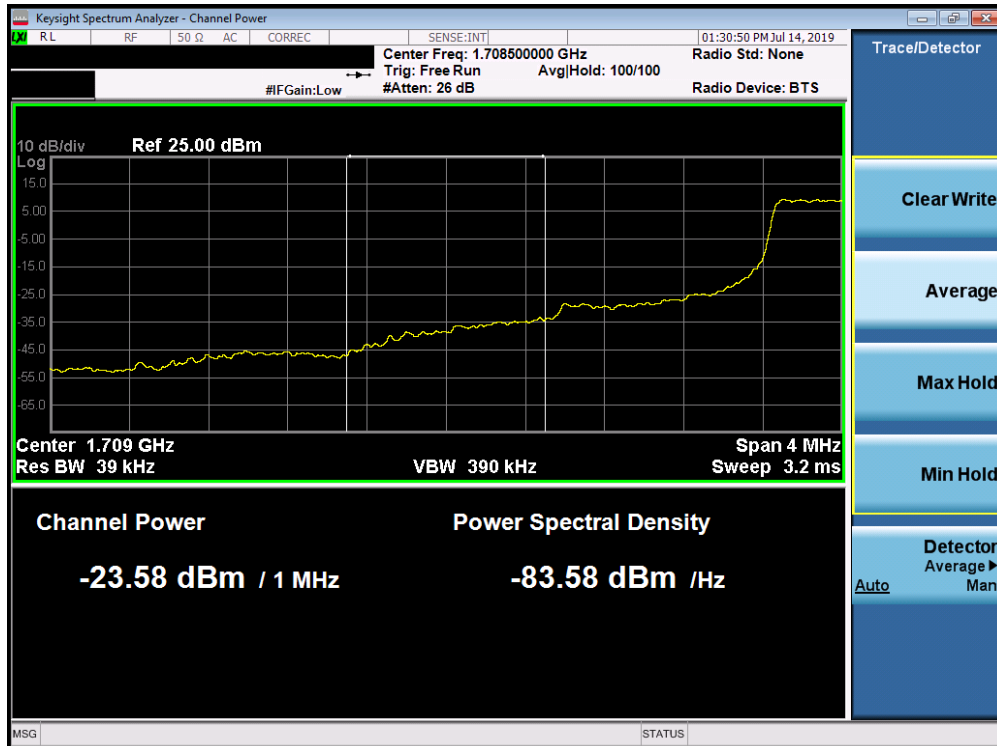
Plot 7-197. Upper Band Edge Plot (Band 26 - 15.0MHz QPSK - Full RB Configuration)

FCC ID: ZNFX420TM	PCTEST ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (CERTIFICATION)	LG	Approved by: Quality Manager
Test Report S/N: 1M1906260110-03-R1.ZNF	Test Dates: 6/25 - 7/22/2019	EUT Type: Portable Handset		Page 123 of 230

Band 66/4

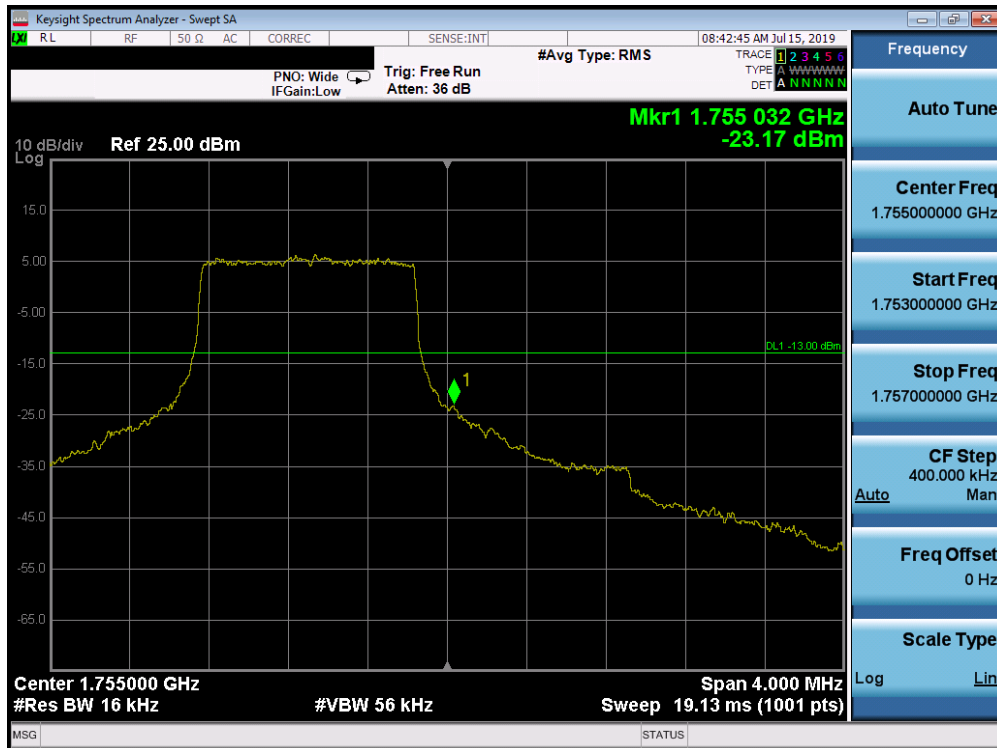


Plot 7-198. Lower Band Edge Plot (Band 66/4 - 1.4MHz QPSK - Full RB Configuration)

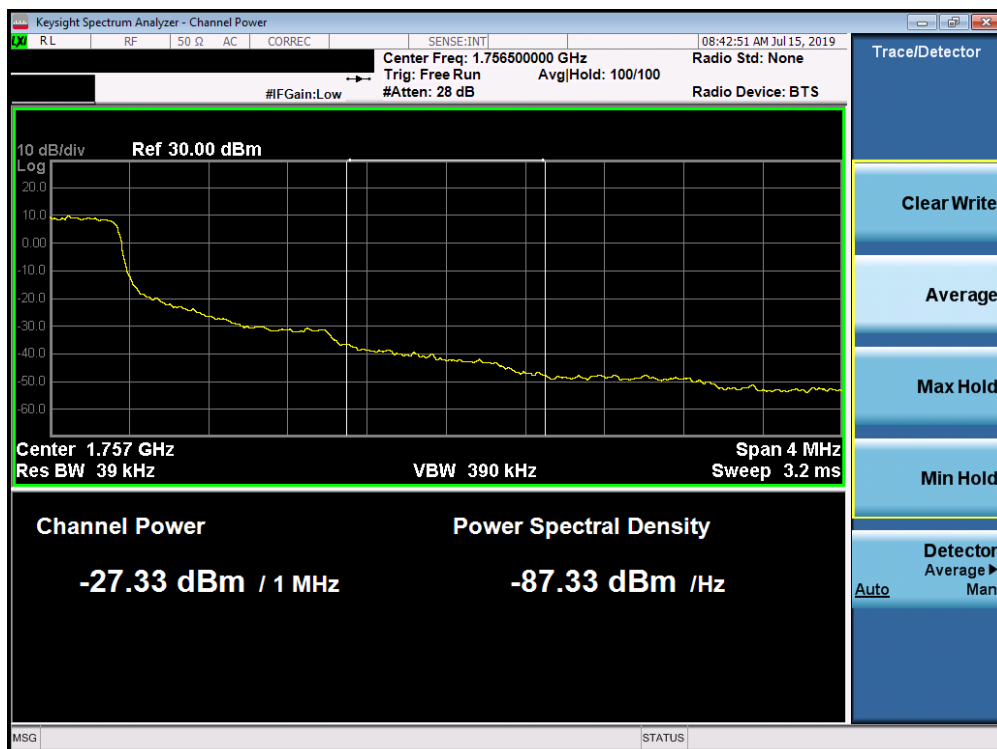


Plot 7-199. Lower Extended Band Edge Plot (Band 66/4 - 1.4MHz QPSK - Full RB Configuration)

FCC ID: ZNFX420TM		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N: 1M1906260110-03-R1.ZNF	Test Dates: 6/25 - 7/22/2019	EUT Type: Portable Handset		Page 124 of 230



Plot 7-200. Upper Band Edge Plot (Band 4 - 1.4MHz QPSK - Full RB Configuration)

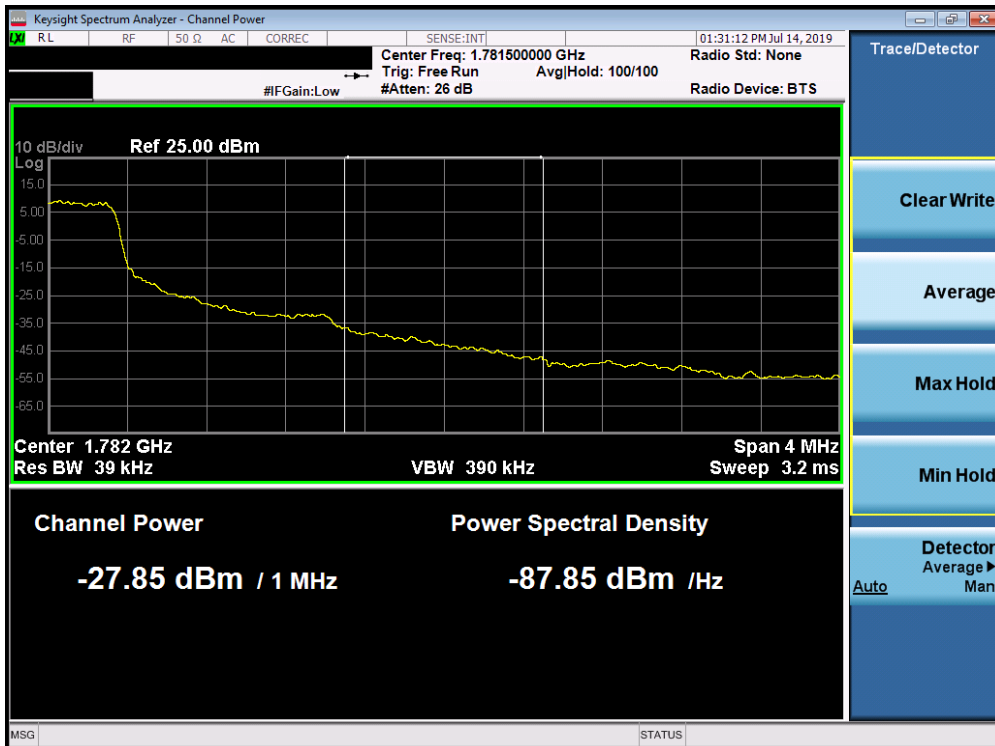


Plot 7-201. Upper Extended Band Edge Plot (Band 4 - 1.4MHz QPSK - Full RB Configuration)

FCC ID: ZNFX420TM		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N: 1M1906260110-03-R1.ZNF	Test Dates: 6/25 - 7/22/2019	EUT Type: Portable Handset		Page 125 of 230

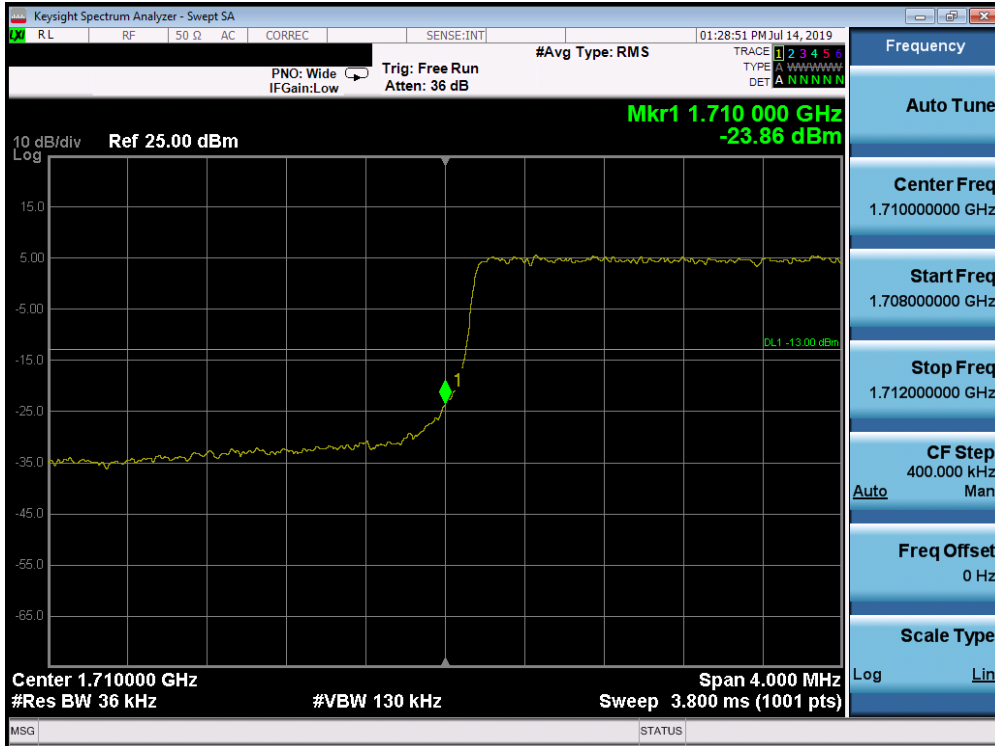


Plot 7-202. Upper Band Edge Plot (Band 66 - 1.4MHz QPSK - Full RB Configuration)

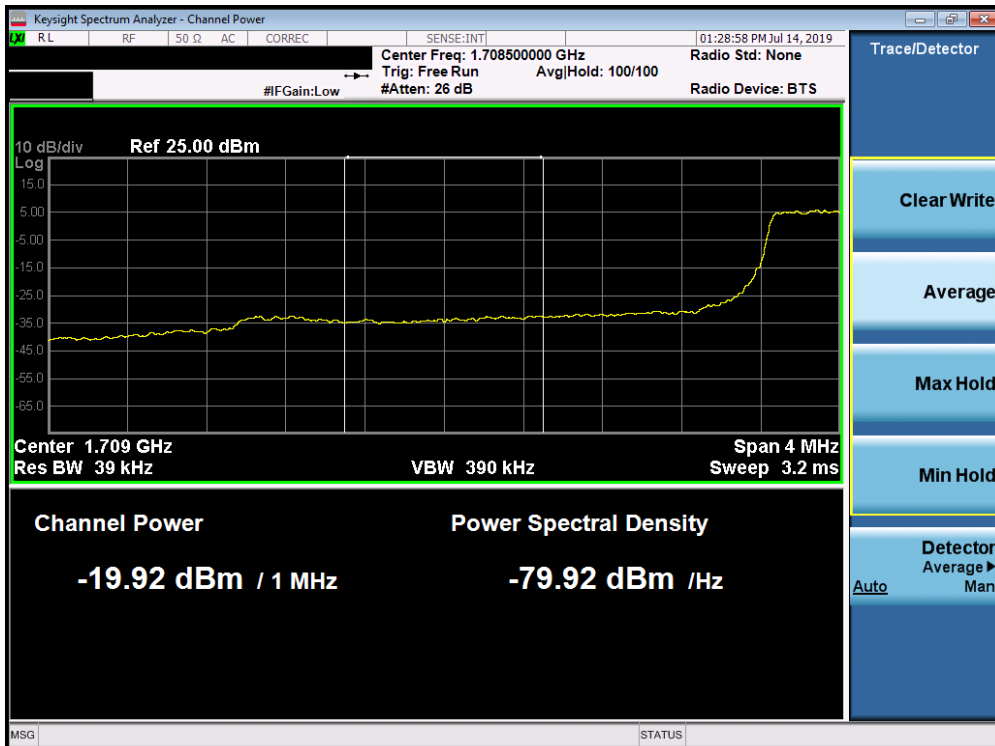


Plot 7-203. Upper Extended Band Edge Plot (Band 66 - 1.4MHz QPSK - Full RB Configuration)

FCC ID: ZNFX420TM		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N: 1M1906260110-03-R1.ZNF	Test Dates: 6/25 - 7/22/2019	EUT Type: Portable Handset		Page 126 of 230



Plot 7-204. Lower Band Edge Plot (Band 66/4 - 3.0MHz QPSK - Full RB Configuration)

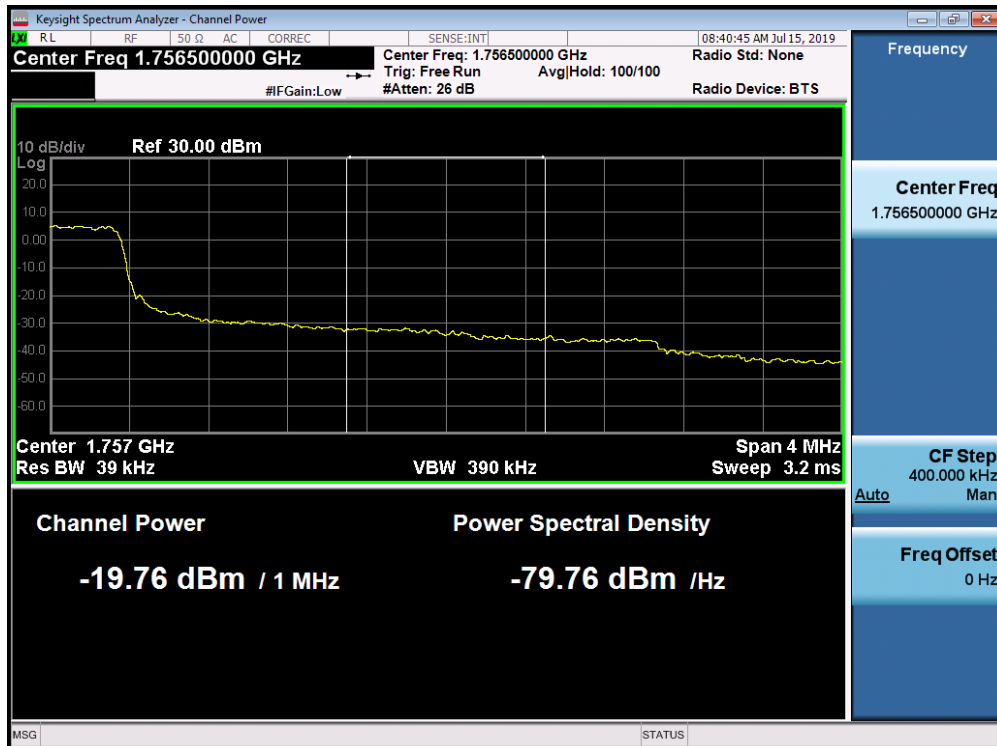


Plot 7-205. Lower Extended Band Edge Plot (Band 66/4 - 3.0MHz QPSK - Full RB Configuration)

FCC ID: ZNFX420TM	PCTEST ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (CERTIFICATION)	LG	Approved by: Quality Manager
Test Report S/N: 1M1906260110-03-R1.ZNF	Test Dates: 6/25 - 7/22/2019	EUT Type: Portable Handset		Page 127 of 230



Plot 7-206. Upper Band Edge Plot (Band 4 - 3.0MHz QPSK - Full RB Configuration)

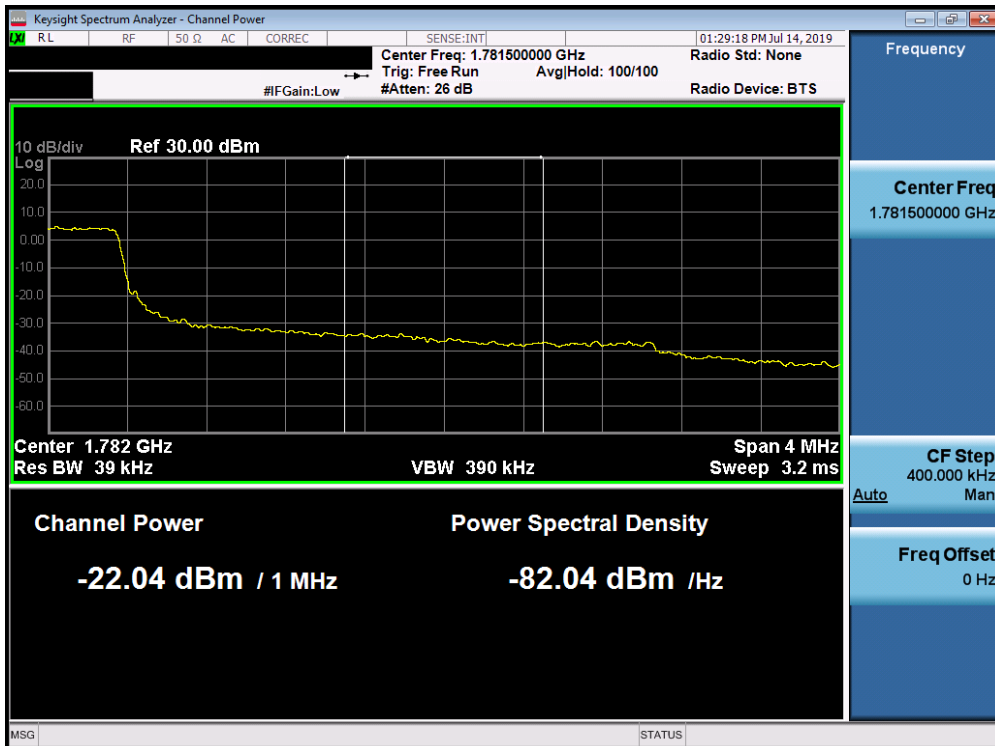


Plot 7-207. Upper Extended Band Edge Plot (Band 4 - 3.0MHz QPSK - Full RB Configuration)

FCC ID: ZNFX420TM		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N: 1M1906260110-03-R1.ZNF	Test Dates: 6/25 - 7/22/2019	EUT Type: Portable Handset		Page 128 of 230

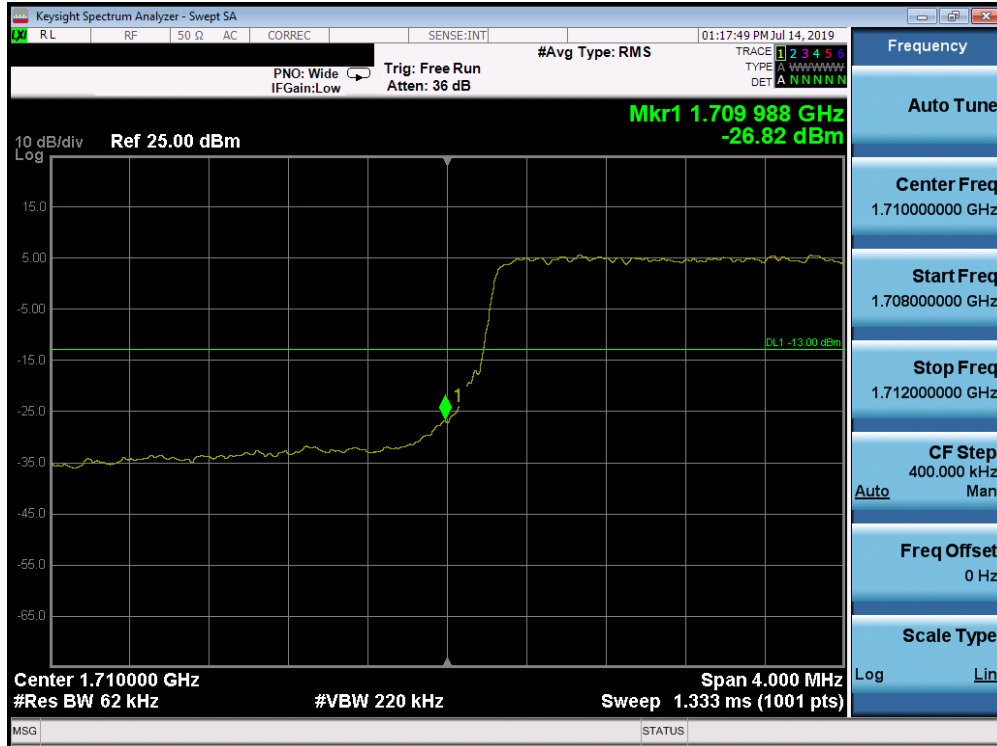


Plot 7-208. Upper Band Edge Plot (Band 66 - 3.0MHz QPSK - Full RB Configuration)

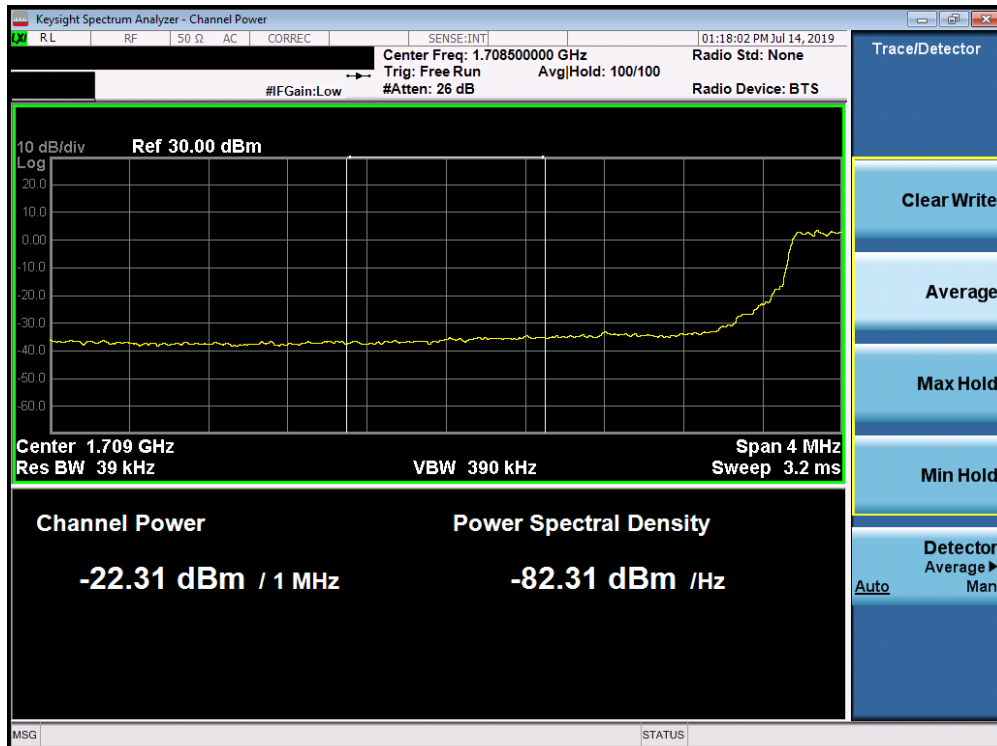


Plot 7-209. Upper Extended Band Edge Plot (Band 66 - 3.0MHz QPSK - Full RB Configuration)

FCC ID: ZNFX420TM		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N: 1M1906260110-03-R1.ZNF	Test Dates: 6/25 - 7/22/2019	EUT Type: Portable Handset		Page 129 of 230



Plot 7-210. Lower Band Edge Plot (Band 66/4 - 5.0MHz QPSK - Full RB Configuration)

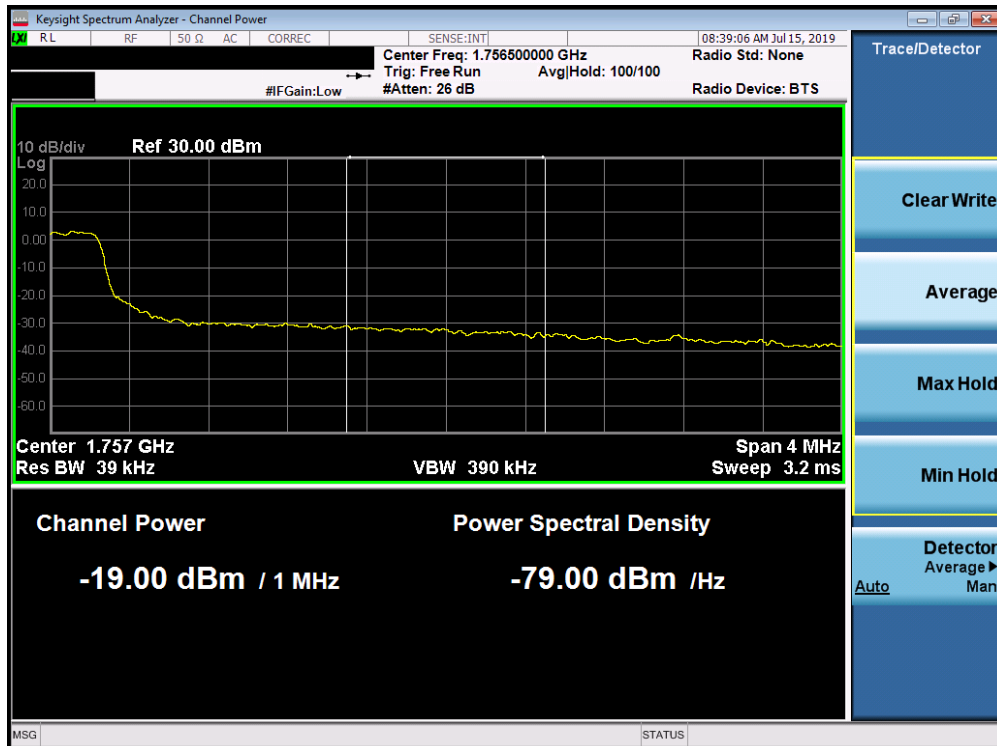


Plot 7-211. Lower Extended Band Edge Plot (Band 66/4 - 5.0MHz QPSK - Full RB Configuration)

FCC ID: ZNFX420TM		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N: 1M1906260110-03-R1.ZNF	Test Dates: 6/25 - 7/22/2019	EUT Type: Portable Handset		Page 130 of 230

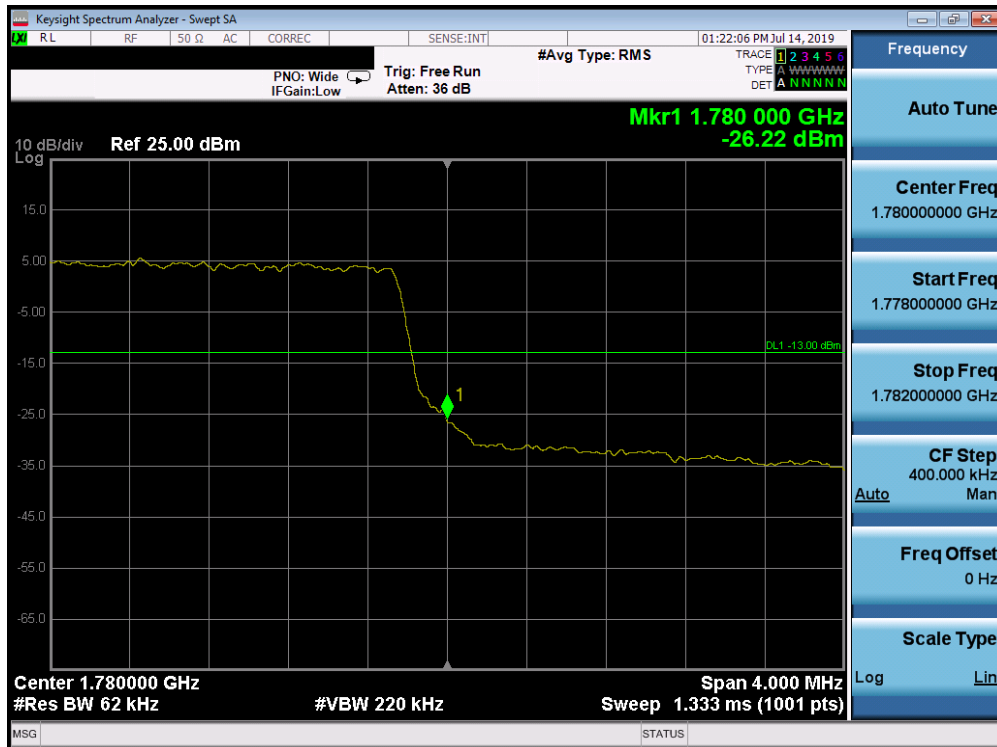


Plot 7-212. Upper Band Edge Plot (Band 4 - 5.0MHz QPSK - Full RB Configuration)

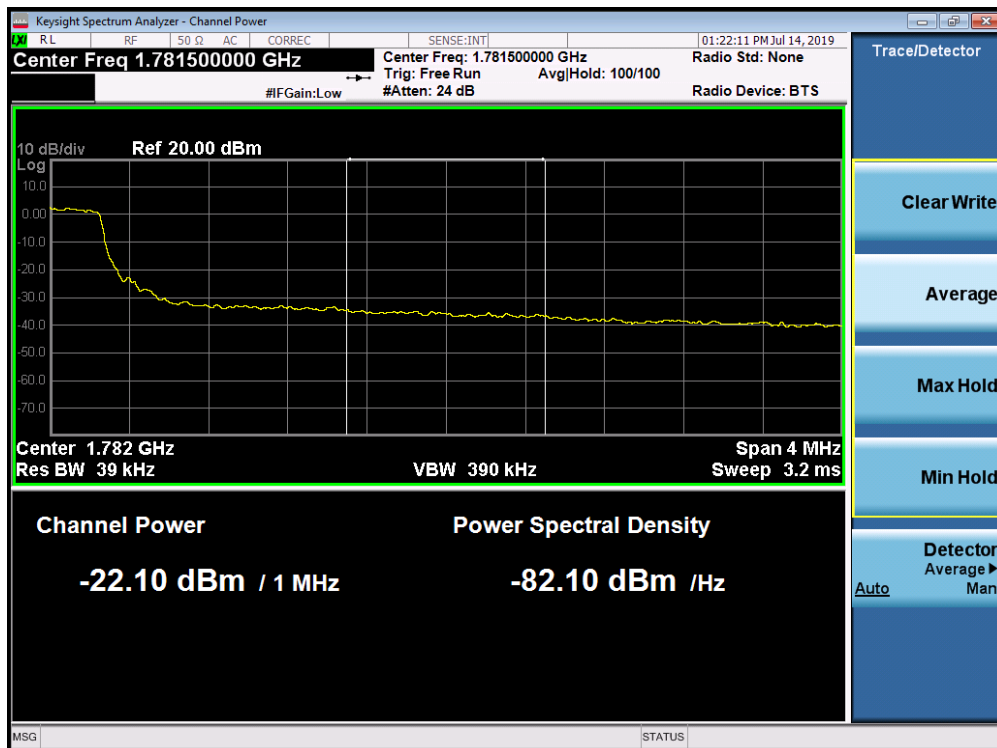


Plot 7-213. Upper Extended Band Edge Plot (Band 4 - 5.0MHz QPSK - Full RB Configuration)

FCC ID: ZNFX420TM		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N: 1M1906260110-03-R1.ZNF	Test Dates: 6/25 - 7/22/2019	EUT Type: Portable Handset		Page 131 of 230

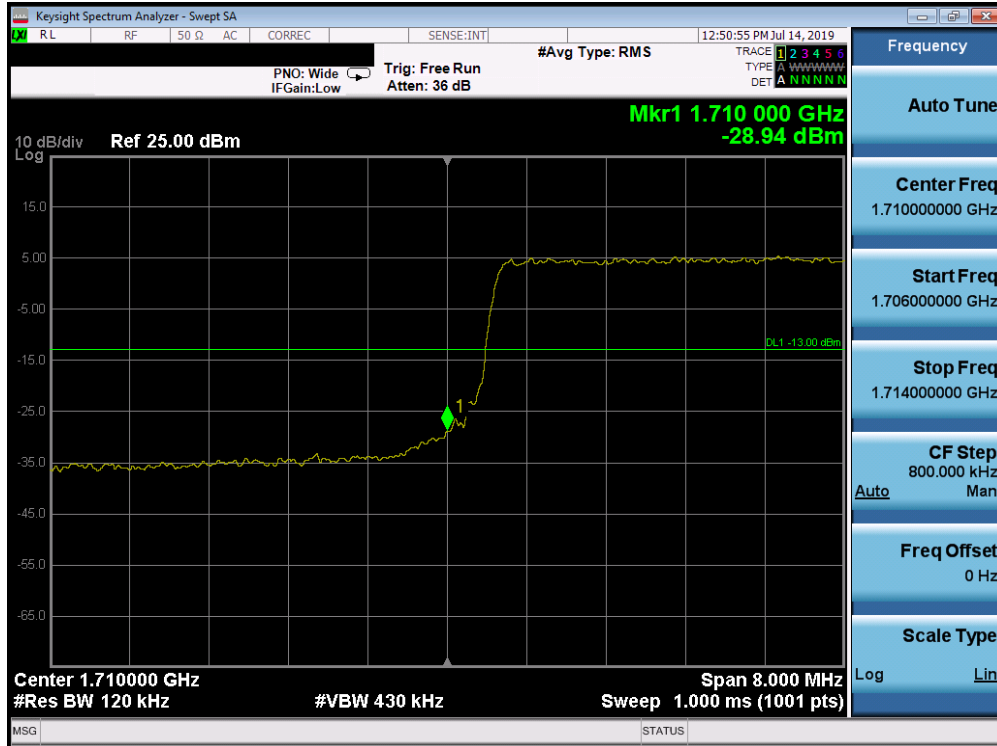


Plot 7-214. Upper Band Edge Plot (Band 66 - 5.0MHz QPSK - Full RB Configuration)

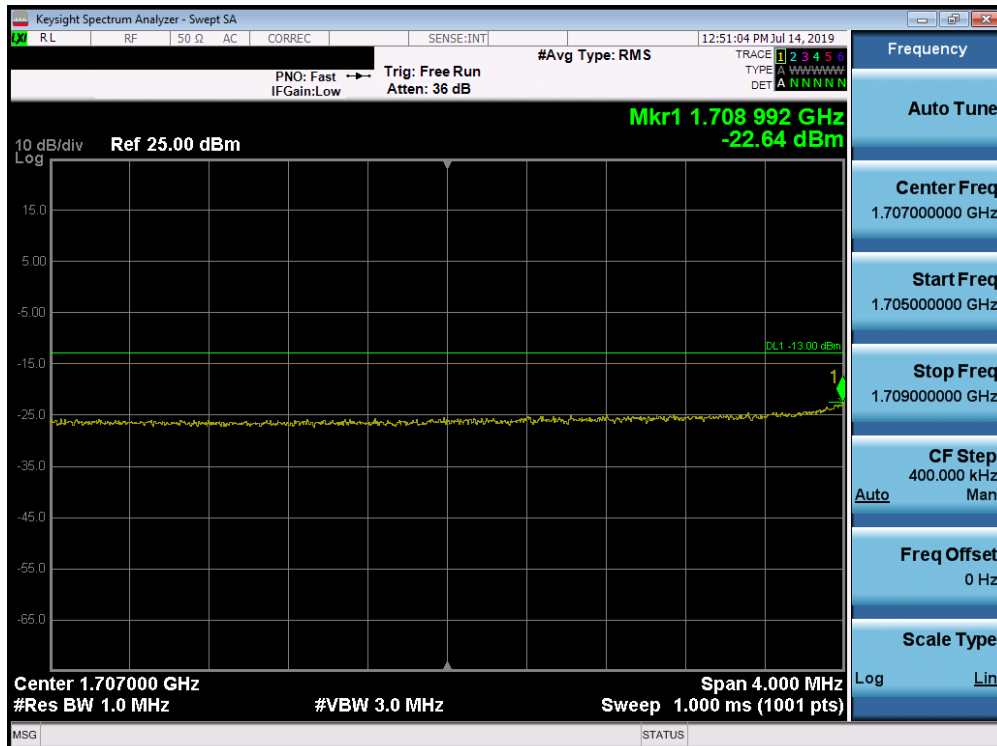


Plot 7-215. Upper Extended Band Edge Plot (Band 66 - 5.0MHz QPSK - Full RB Configuration)

FCC ID: ZNFX420TM		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N: 1M1906260110-03-R1.ZNF	Test Dates: 6/25 - 7/22/2019	EUT Type: Portable Handset		Page 132 of 230



Plot 7-216. Lower Band Edge Plot (Band 66/4 - 10.0MHz QPSK - Full RB Configuration)

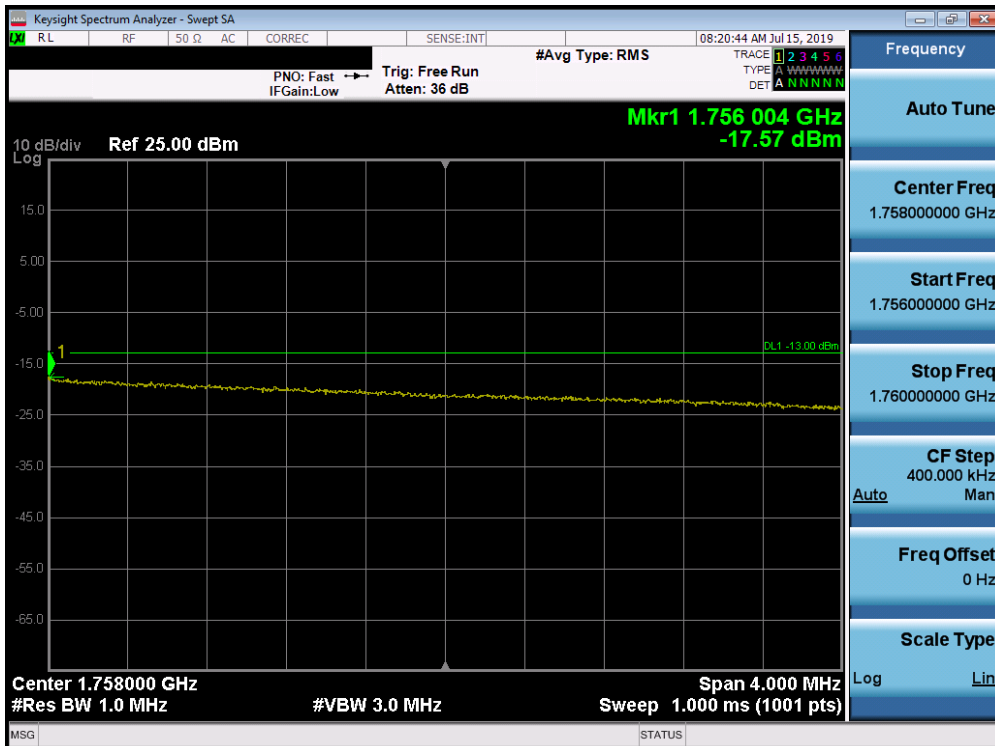


Plot 7-217. Lower Extended Band Edge Plot (Band 66/4 - 10.0MHz QPSK - Full RB Configuration)

FCC ID: ZNFX420TM		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N: 1M1906260110-03-R1.ZNF	Test Dates: 6/25 - 7/22/2019	EUT Type: Portable Handset		Page 133 of 230



Plot 7-218. Upper Band Edge Plot (Band 4 - 10.0MHz QPSK - Full RB Configuration)

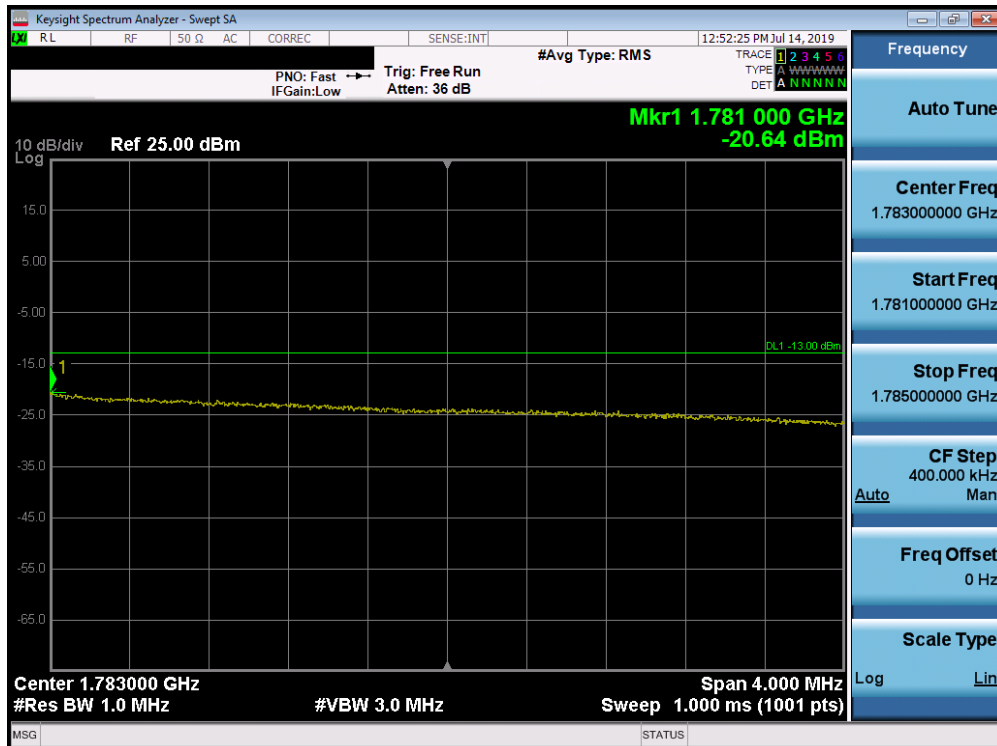


Plot 7-219. Upper Extended Band Edge Plot (Band 4 - 10.0MHz QPSK - Full RB Configuration)

FCC ID: ZNFX420TM		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N: 1M1906260110-03-R1.ZNF	Test Dates: 6/25 - 7/22/2019	EUT Type: Portable Handset		Page 134 of 230

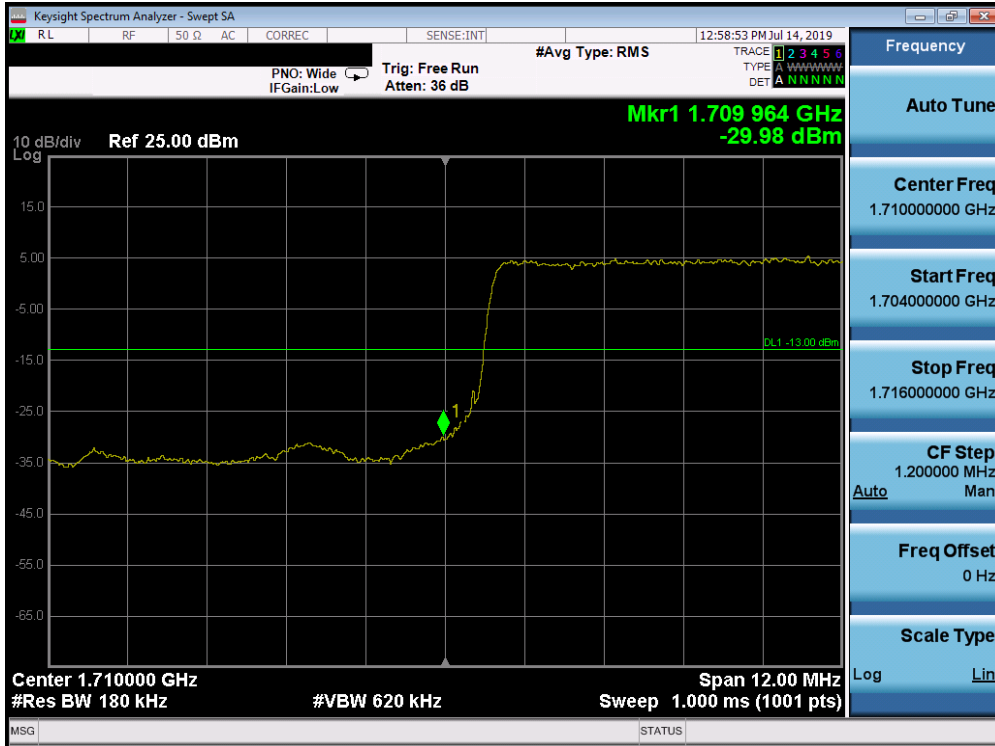


Plot 7-220. Upper Band Edge Plot (Band 66 - 10.0MHz QPSK - Full RB Configuration)

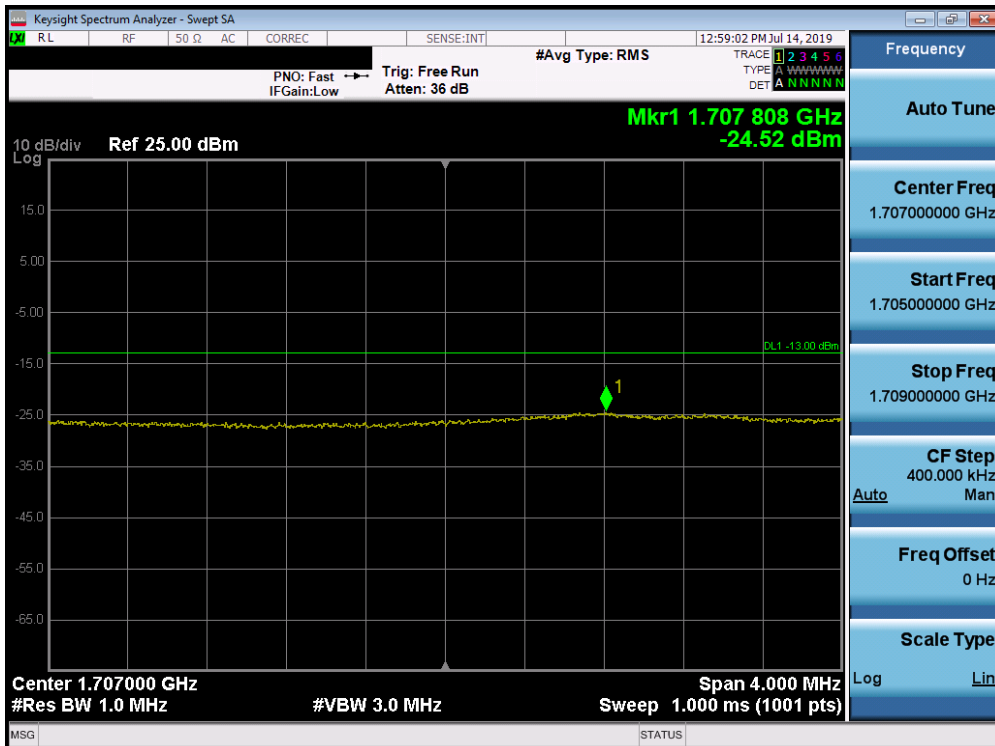


Plot 7-221. Upper Extended Band Edge Plot (Band 66 - 10.0MHz QPSK - Full RB Configuration)

FCC ID: ZNFX420TM		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N: 1M1906260110-03-R1.ZNF	Test Dates: 6/25 - 7/22/2019	EUT Type: Portable Handset		Page 135 of 230

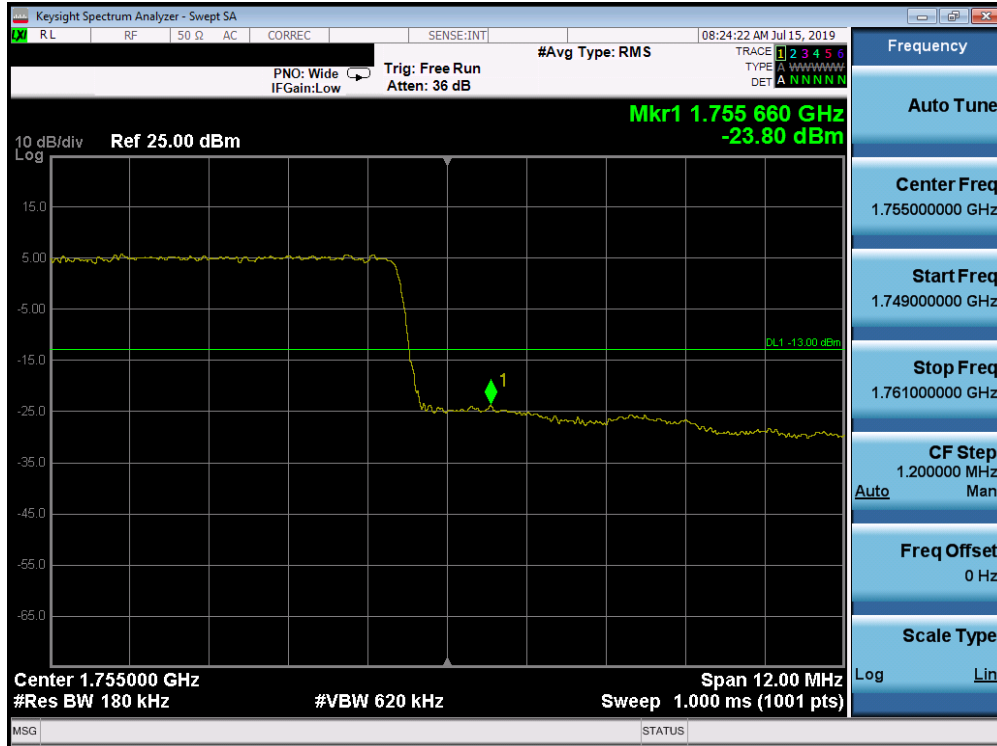


Plot 7-222. Lower Band Edge Plot (Band 66/4 - 15.0MHz QPSK - Full RB Configuration)

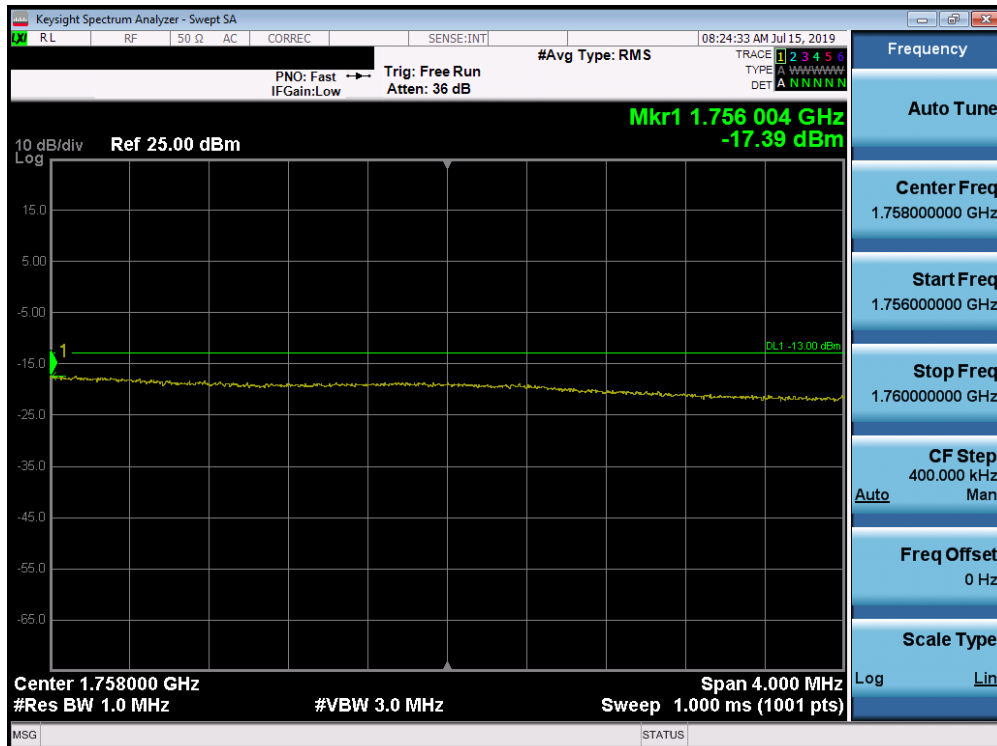


Plot 7-223. Lower Extended Band Edge Plot (Band 66/4 - 15.0MHz QPSK - Full RB Configuration)

FCC ID: ZNFX420TM		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N: 1M1906260110-03-R1.ZNF	Test Dates: 6/25 - 7/22/2019	EUT Type: Portable Handset		Page 136 of 230

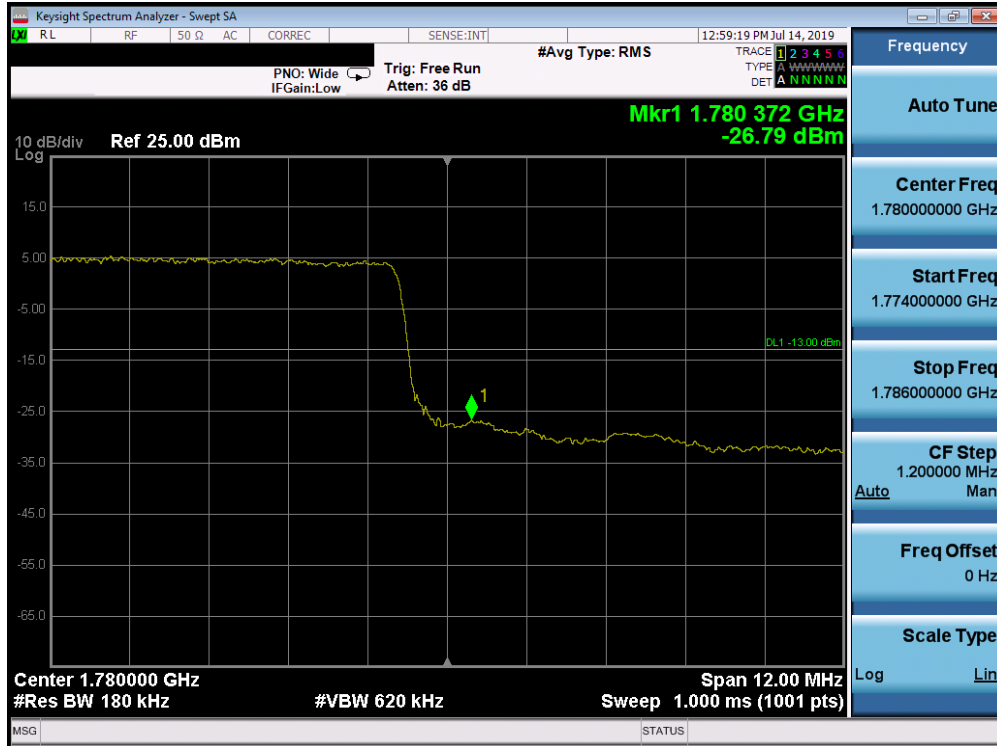


Plot 7-224. Upper Band Edge Plot (Band 4 - 15.0MHz QPSK - Full RB Configuration)

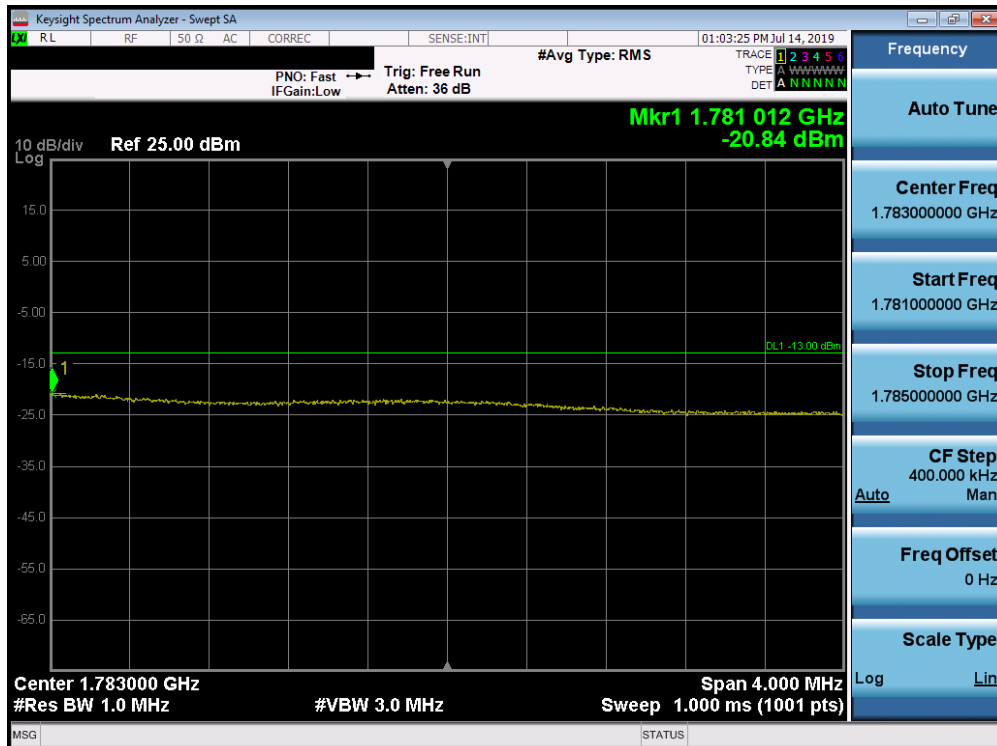


Plot 7-225. Upper Extended Band Edge Plot (Band 4 - 15.0MHz QPSK - Full RB Configuration)

FCC ID: ZNFX420TM		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N: 1M1906260110-03-R1.ZNF	Test Dates: 6/25 - 7/22/2019	EUT Type: Portable Handset		Page 137 of 230

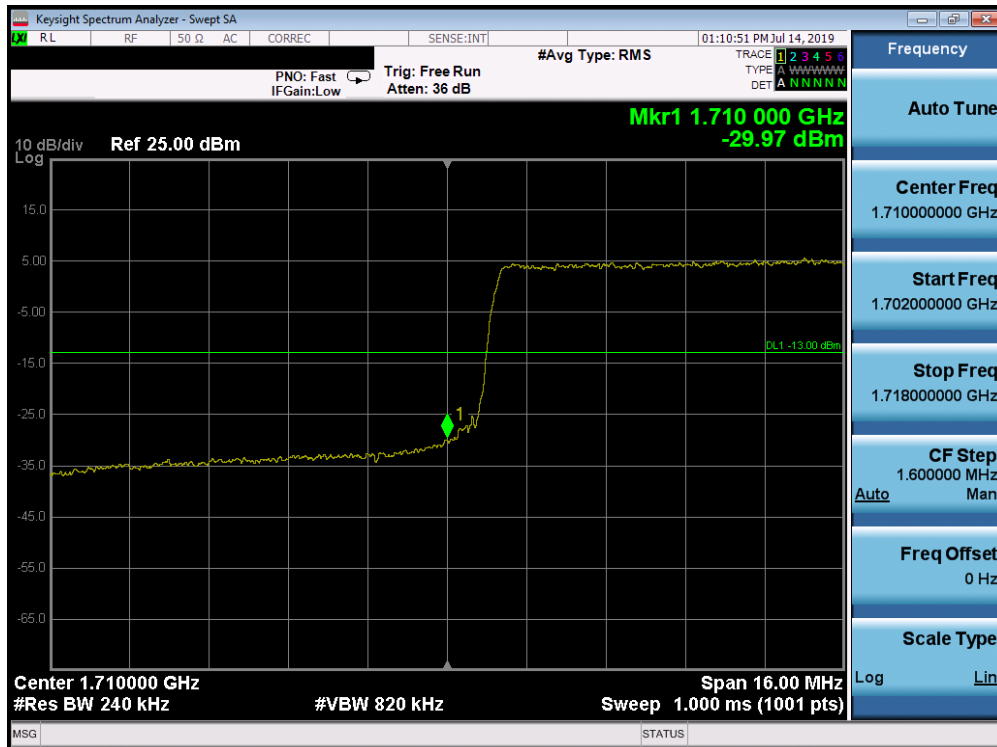


Plot 7-226. Upper Band Edge Plot (Band 66 - 15.0MHz QPSK - Full RB Configuration)

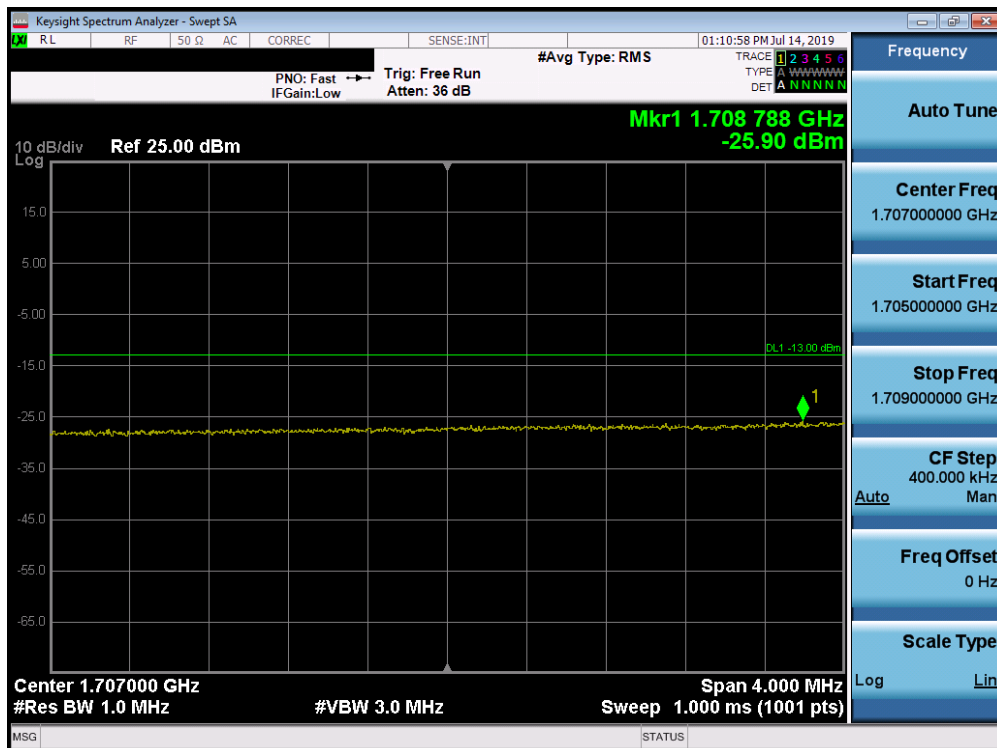


Plot 7-227. Upper Extended Band Edge Plot (Band 66 - 15.0MHz QPSK - Full RB Configuration)

FCC ID: ZNFX420TM		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N: 1M1906260110-03-R1.ZNF	Test Dates: 6/25 - 7/22/2019	EUT Type: Portable Handset		Page 138 of 230

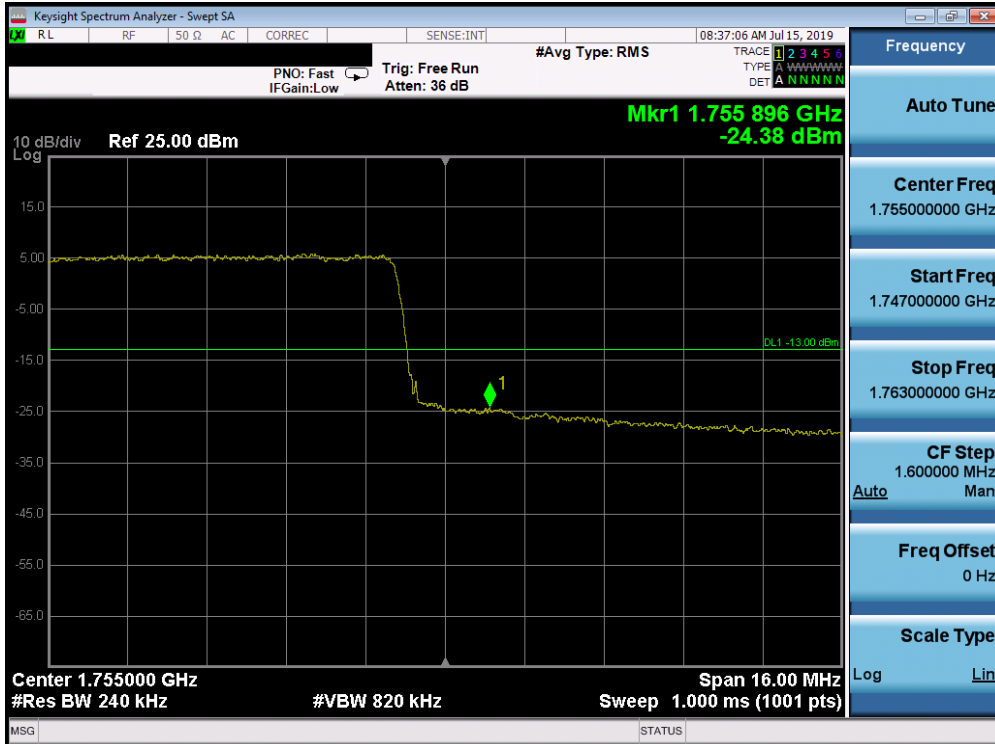


Plot 7-228. Lower Band Edge Plot (Band 66/4 - 20.0MHz QPSK - Full RB Configuration)

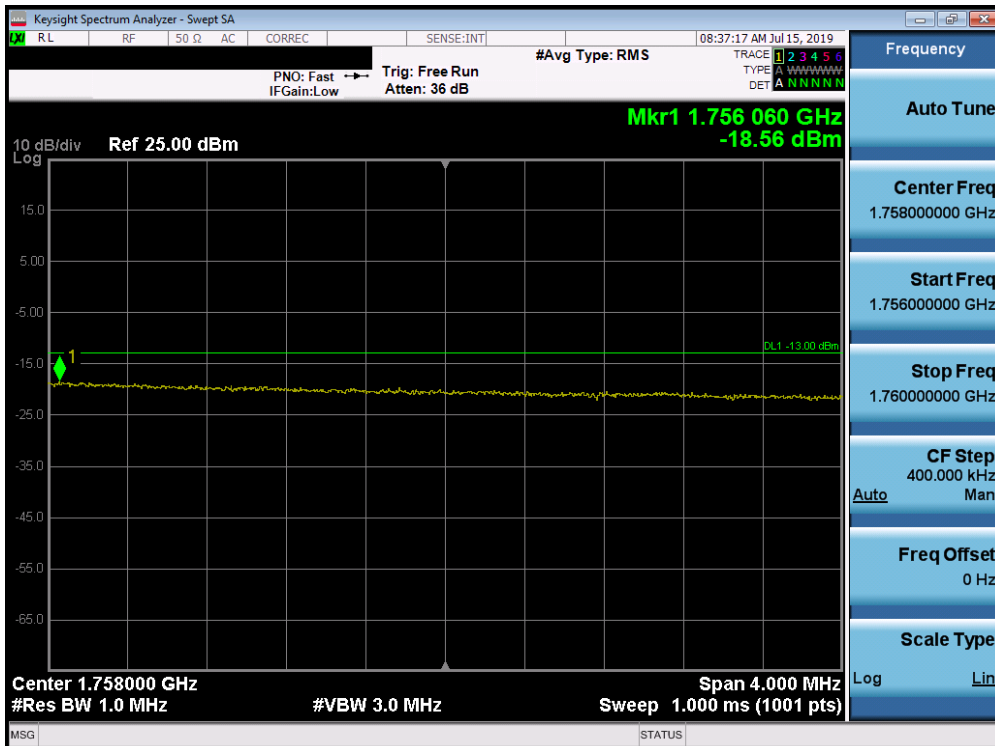


Plot 7-229. Lower Extended Band Edge Plot (Band 66/4 - 20.0MHz QPSK - Full RB Configuration)

FCC ID: ZNFX420TM		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N: 1M1906260110-03-R1.ZNF	Test Dates: 6/25 - 7/22/2019	EUT Type: Portable Handset		Page 139 of 230

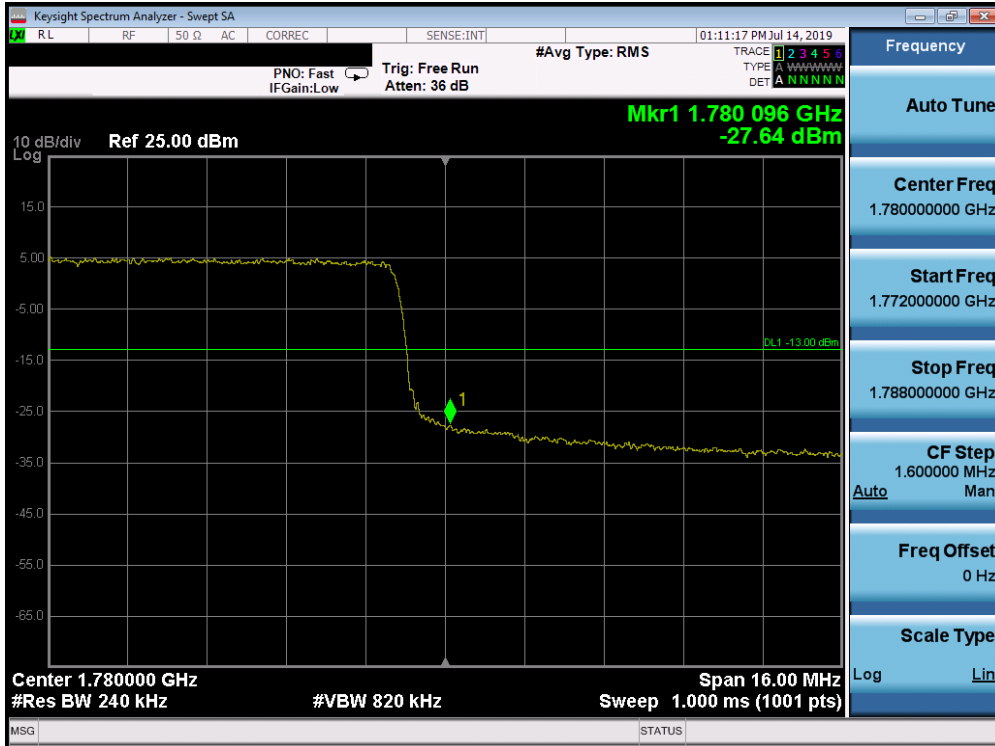


Plot 7-230. Upper Band Edge Plot (Band 4 - 20.0MHz QPSK - Full RB Configuration)

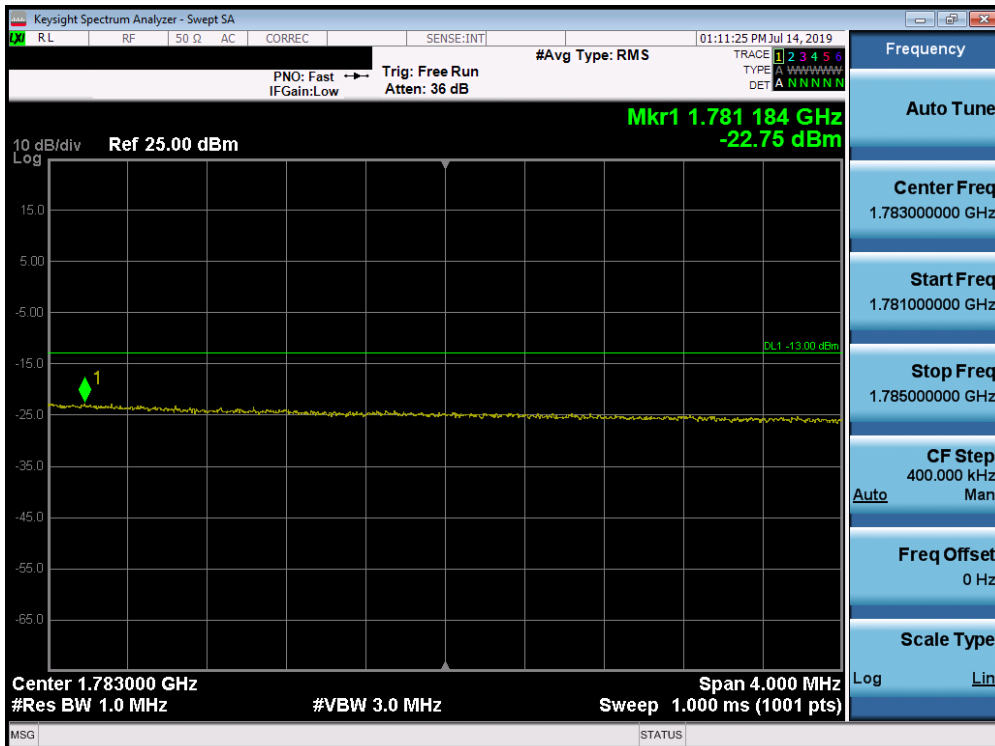


Plot 7-231. Upper Extended Band Edge Plot (Band 4 - 20.0MHz QPSK - Full RB Configuration)

FCC ID: ZNFX420TM		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N: 1M1906260110-03-R1.ZNF	Test Dates: 6/25 - 7/22/2019	EUT Type: Portable Handset		Page 140 of 230



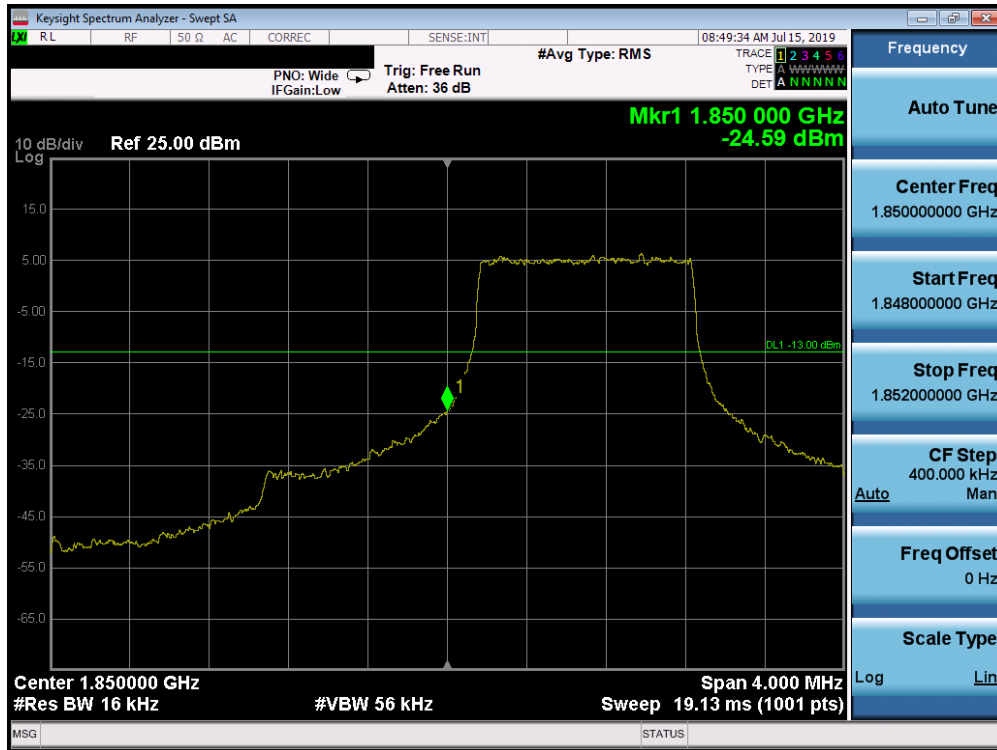
Plot 7-232. Upper Band Edge Plot (Band 66 - 20.0MHz QPSK - Full RB Configuration)



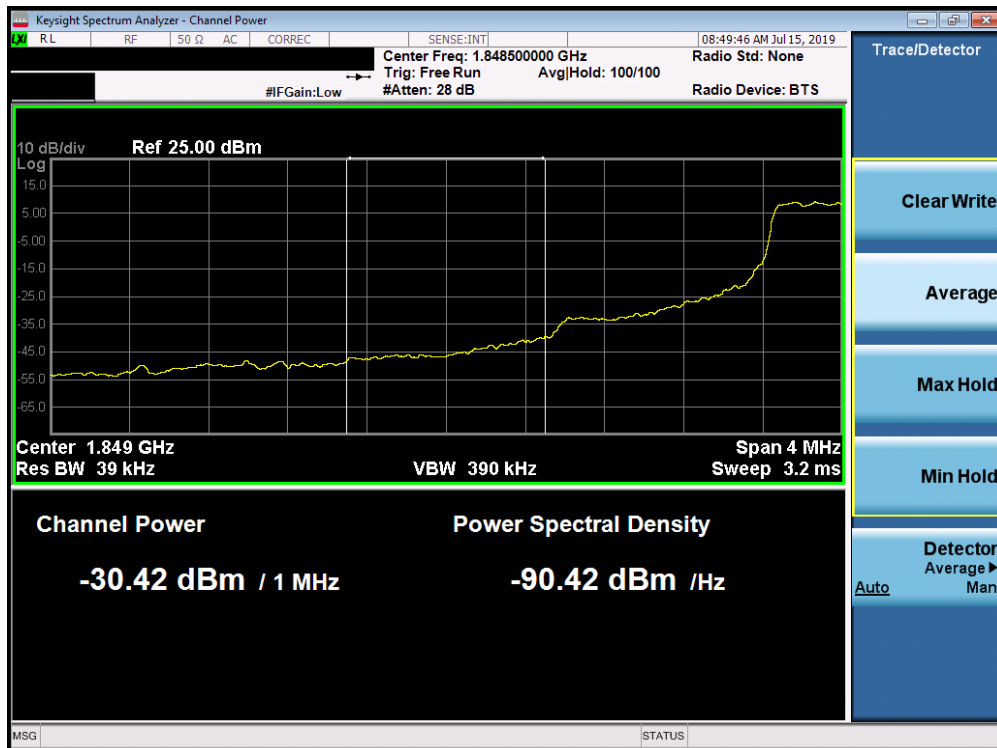
Plot 7-233. Upper Extended Band Edge Plot (Band 66 - 20.0MHz QPSK - Full RB Configuration)

FCC ID: ZNFX420TM		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N: 1M1906260110-03-R1.ZNF	Test Dates: 6/25 - 7/22/2019	EUT Type: Portable Handset		Page 141 of 230

Band 25/2

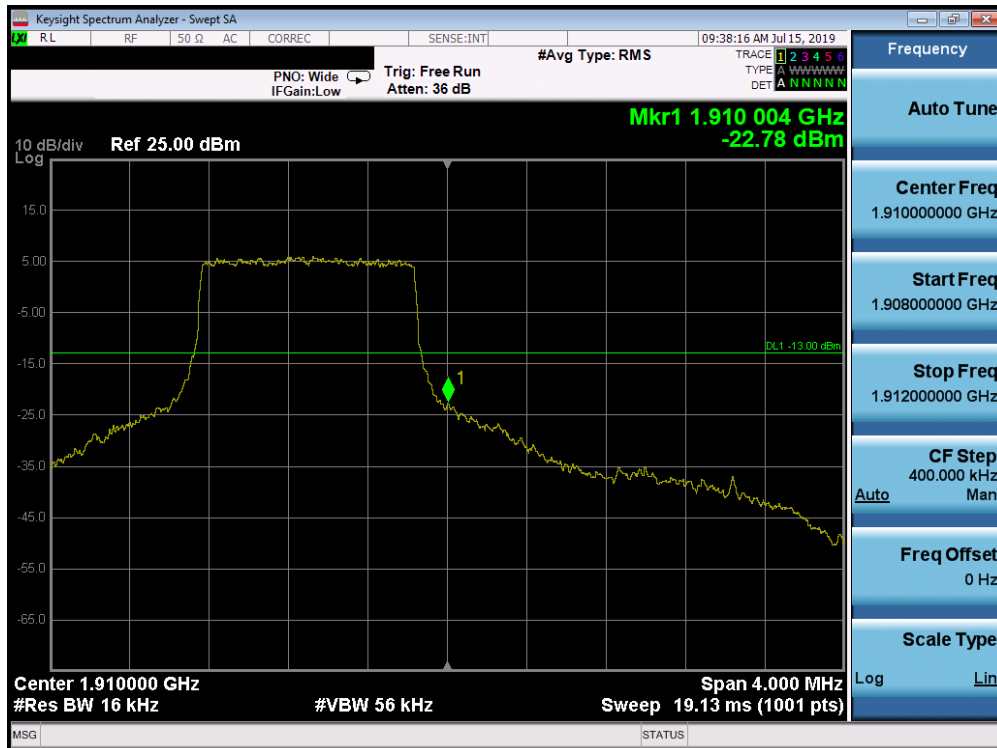


Plot 7-234. Lower Band Edge Plot (Band 25/2 - 1.4MHz QPSK - Full RB Configuration)



Plot 7-235. Lower Extended Band Edge Plot (Band 25/2 - 1.4MHz QPSK - Full RB Configuration)

FCC ID: ZNFX420TM		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N: 1M1906260110-03-R1.ZNF	Test Dates: 6/25 - 7/22/2019	EUT Type: Portable Handset		Page 142 of 230



Plot 7-236. Upper Band Edge Plot (Band 2 - 1.4MHz QPSK - Full RB Configuration)



Plot 7-237. Upper Extended Band Edge Plot (Band 2 - 1.4MHz QPSK - Full RB Configuration)

FCC ID: ZNFX420TM		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N: 1M1906260110-03-R1.ZNF	Test Dates: 6/25 - 7/22/2019	EUT Type: Portable Handset		Page 143 of 230

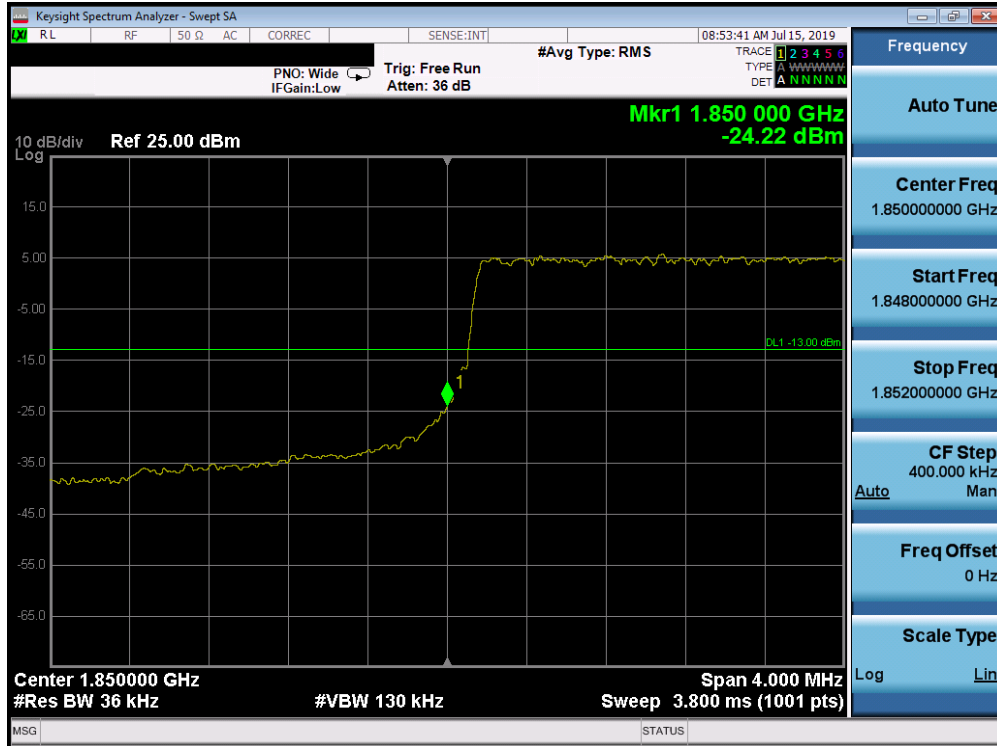


Plot 7-238. Upper Band Edge Plot (Band 25 - 1.4MHz QPSK - Full RB Configuration)

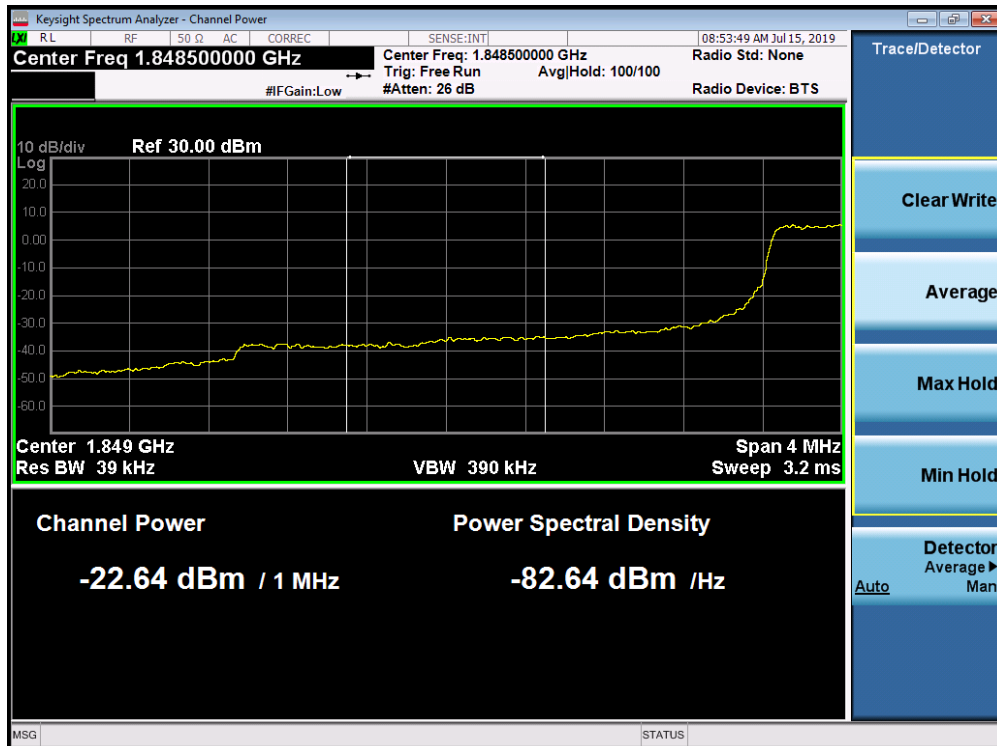


Plot 7-239. Upper Extended Band Edge Plot (Band 25 - 1.4MHz QPSK - Full RB Configuration)

FCC ID: ZNFX420TM		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N: 1M1906260110-03-R1.ZNF	Test Dates: 6/25 - 7/22/2019	EUT Type: Portable Handset		Page 144 of 230



Plot 7-240. Lower Band Edge Plot (Band 25/2 - 3.0MHz QPSK - Full RB Configuration)



Plot 7-241. Lower Extended Band Edge Plot (Band 25/2 - 3.0MHz QPSK - Full RB Configuration)

FCC ID: ZNFX420TM		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N: 1M1906260110-03-R1.ZNF	Test Dates: 6/25 - 7/22/2019	EUT Type: Portable Handset		Page 145 of 230



Plot 7-242. Upper Band Edge Plot (Band 2 - 3.0MHz QPSK - Full RB Configuration)

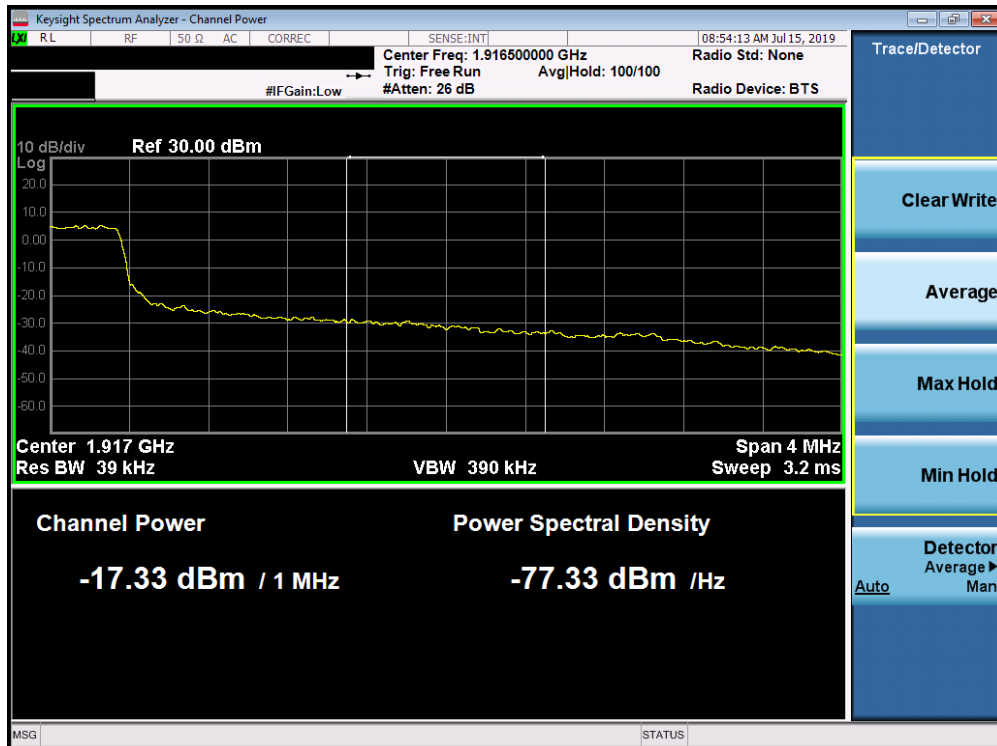


Plot 7-243. Upper Extended Band Edge Plot (Band 2 - 3.0MHz QPSK - Full RB Configuration)

FCC ID: ZNFX420TM	PCTEST ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (CERTIFICATION)	LG	Approved by: Quality Manager
Test Report S/N: 1M1906260110-03-R1.ZNF	Test Dates: 6/25 - 7/22/2019	EUT Type: Portable Handset		Page 146 of 230

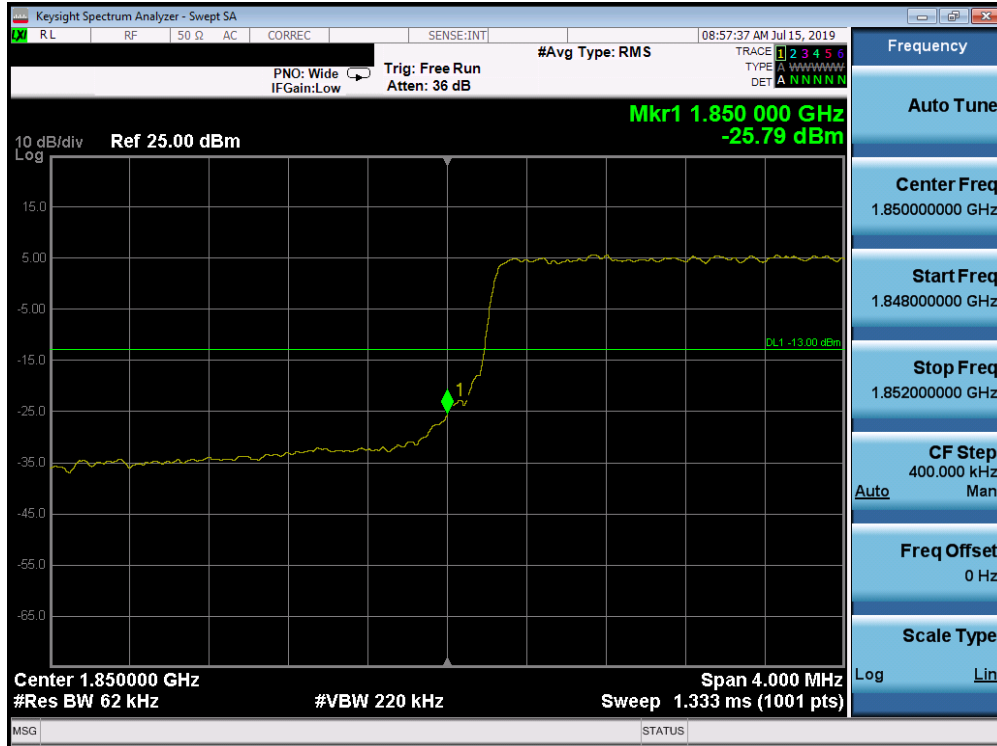


Plot 7-244. Upper Band Edge Plot (Band 25 - 3.0MHz QPSK - Full RB Configuration)

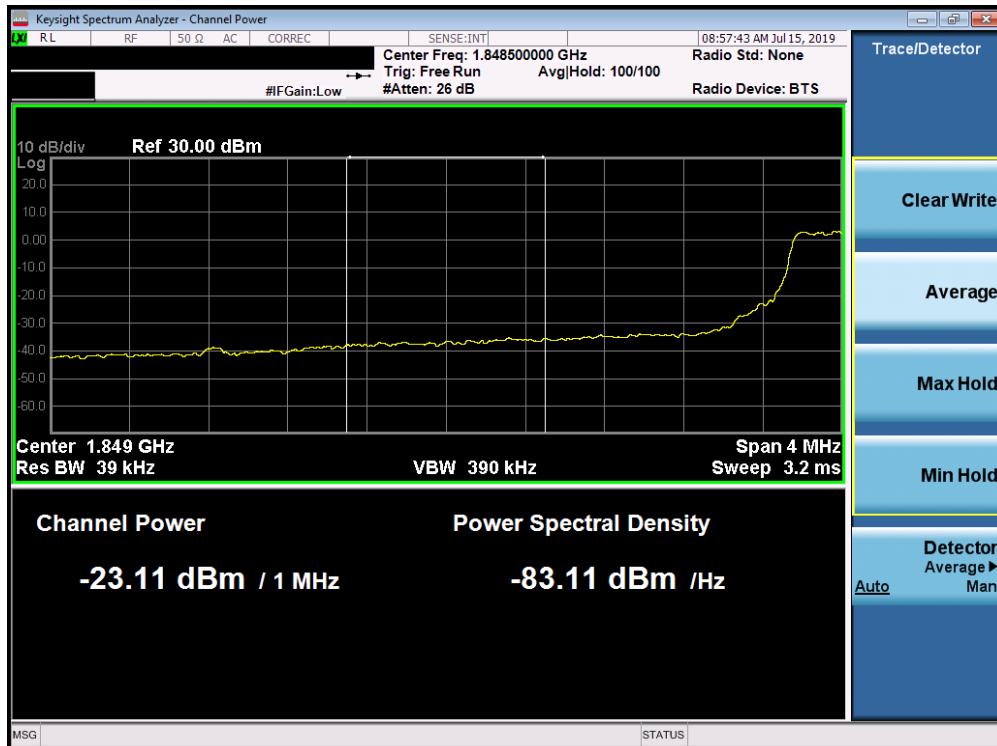


Plot 7-245. Upper Extended Band Edge Plot (Band 25 - 3.0MHz QPSK - Full RB Configuration)

FCC ID: ZNFX420TM		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N: 1M1906260110-03-R1.ZNF	Test Dates: 6/25 - 7/22/2019	EUT Type: Portable Handset		Page 147 of 230

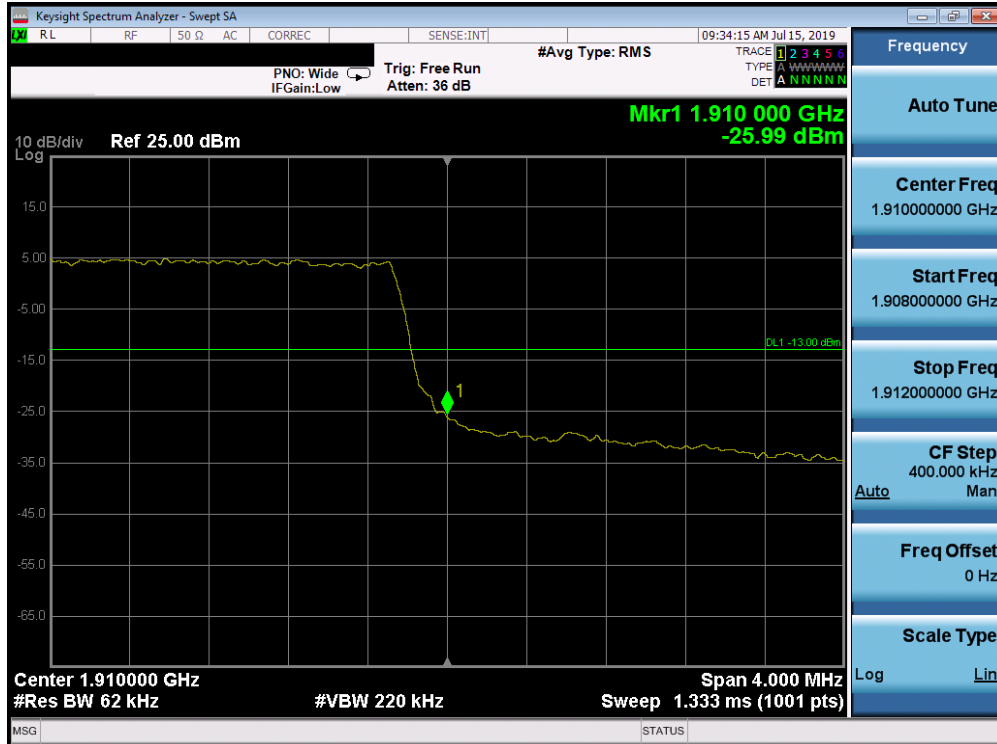


Plot 7-246. Lower Band Edge Plot (Band 25/2 - 5.0MHz QPSK - Full RB Configuration)

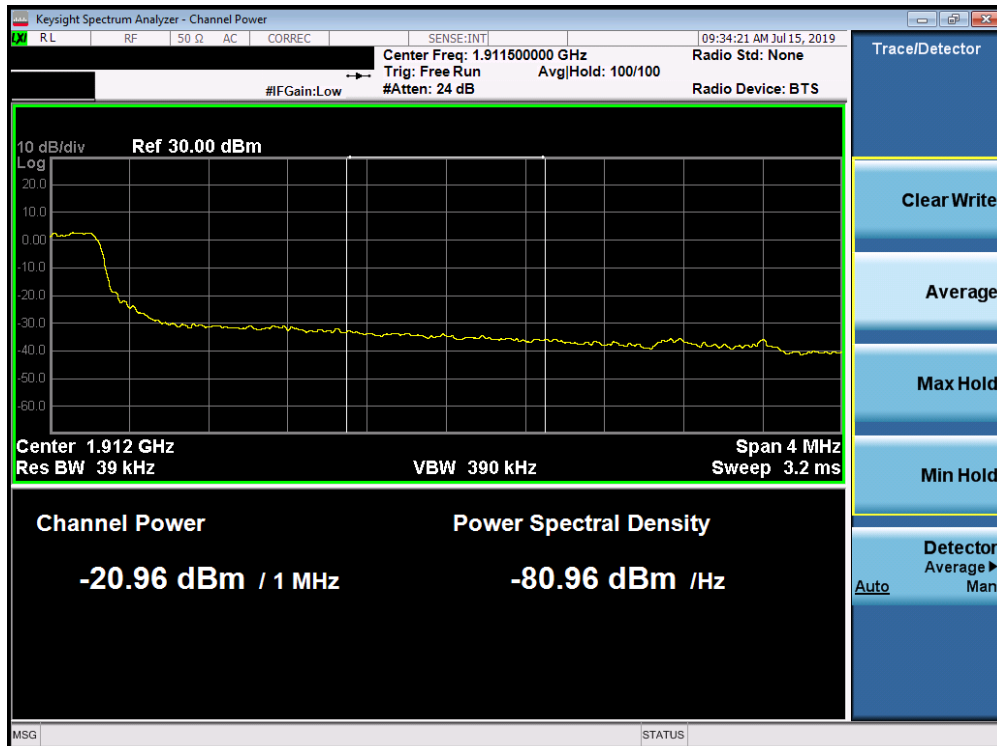


Plot 7-247. Lower Extended Band Edge Plot (Band 25/2 - 5.0MHz QPSK - Full RB Configuration)

FCC ID: ZNFX420TM	PCTEST ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (CERTIFICATION)	LG	Approved by: Quality Manager
Test Report S/N: 1M1906260110-03-R1.ZNF	Test Dates: 6/25 - 7/22/2019	EUT Type: Portable Handset		Page 148 of 230



Plot 7-248. Upper Band Edge Plot (Band 2 - 5.0MHz QPSK - Full RB Configuration)

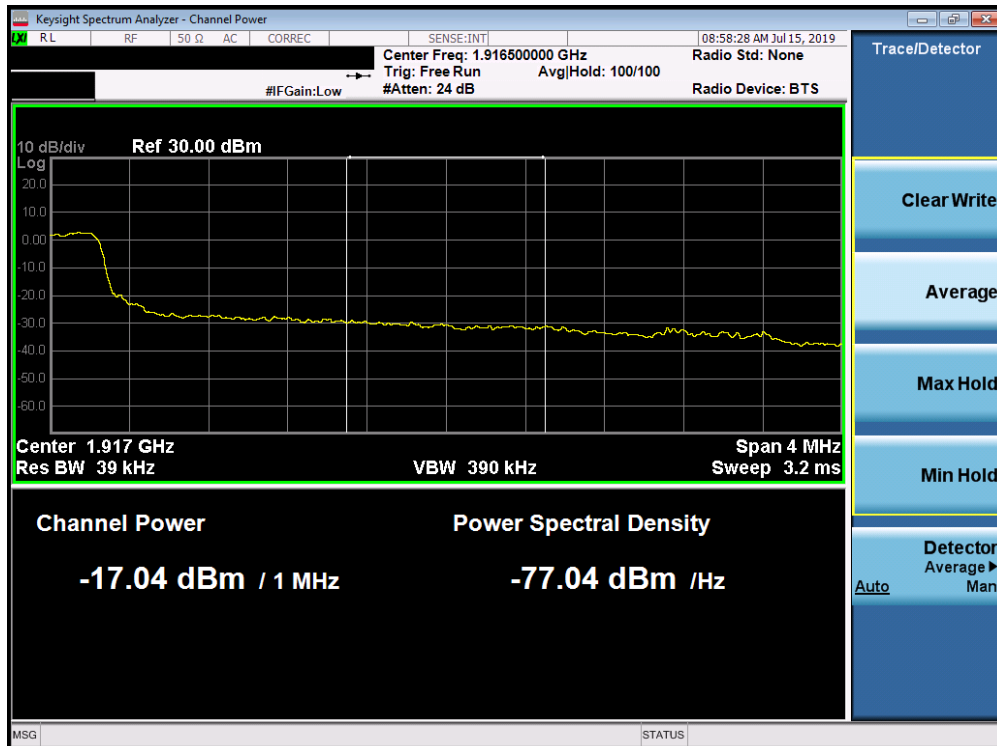


Plot 7-249. Upper Extended Band Edge Plot (Band 2 - 5.0MHz QPSK - Full RB Configuration)

FCC ID: ZNFX420TM		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N: 1M1906260110-03-R1.ZNF	Test Dates: 6/25 - 7/22/2019	EUT Type: Portable Handset		Page 149 of 230

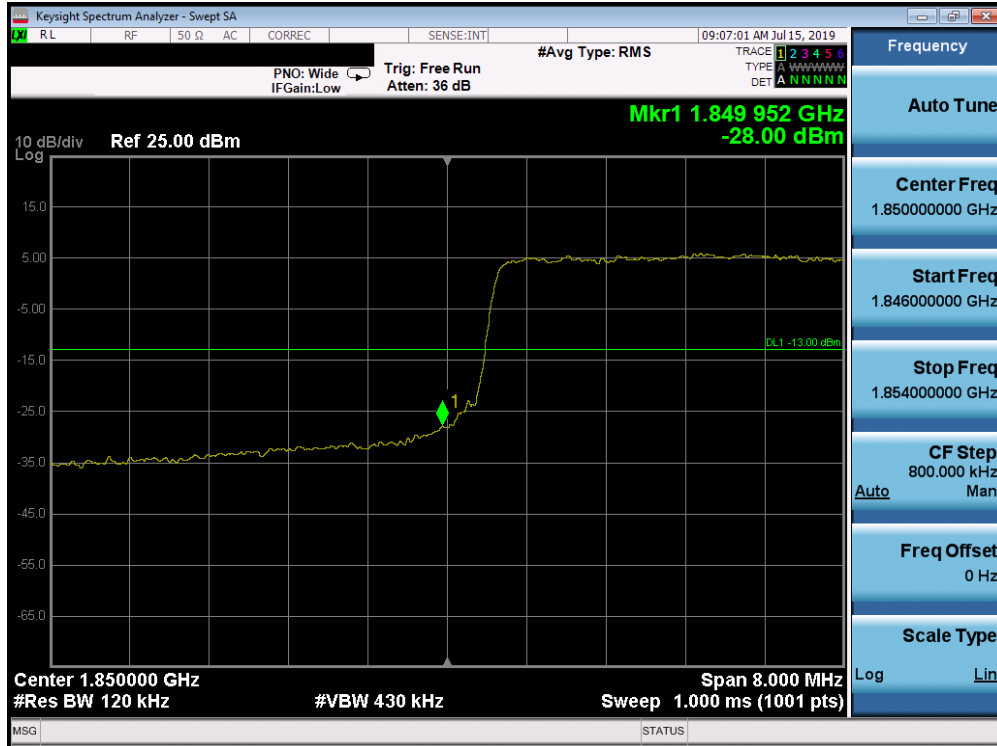


Plot 7-250. Upper Band Edge Plot (Band 25 - 5.0MHz QPSK - Full RB Configuration)

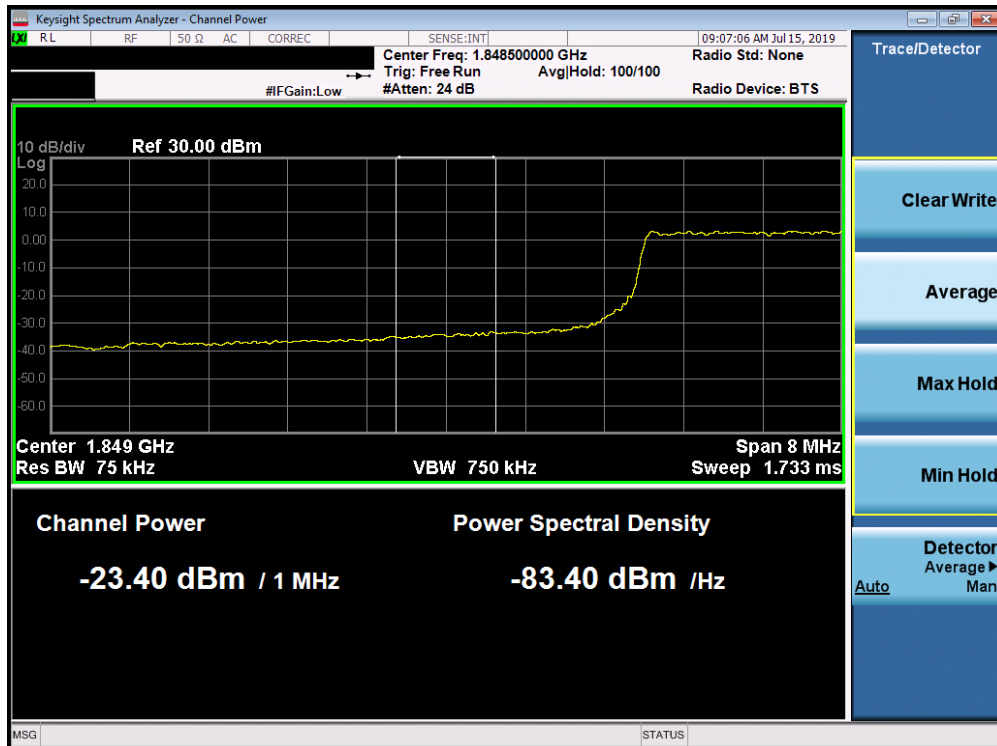


Plot 7-251. Upper Extended Band Edge Plot (Band 25 - 5.0MHz QPSK - Full RB Configuration)

FCC ID: ZNFX420TM		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N: 1M1906260110-03-R1.ZNF	Test Dates: 6/25 - 7/22/2019	EUT Type: Portable Handset		Page 150 of 230



Plot 7-252. Lower Band Edge Plot (Band 25/2 - 10.0MHz QPSK - Full RB Configuration)

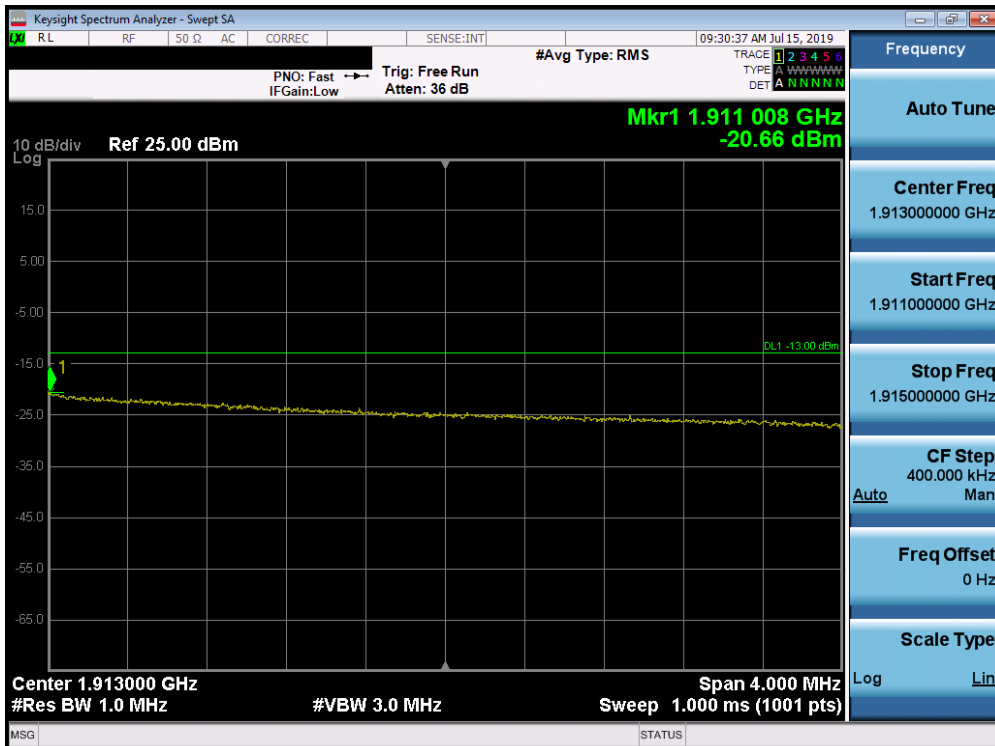


Plot 7-253. Lower Extended Band Edge Plot (Band 25/2 - 10.0MHz QPSK - Full RB Configuration)

FCC ID: ZNFX420TM		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N: 1M1906260110-03-R1.ZNF	Test Dates: 6/25 - 7/22/2019	EUT Type: Portable Handset		Page 151 of 230



Plot 7-254. Upper Band Edge Plot (Band 2 - 10.0MHz QPSK - Full RB Configuration)

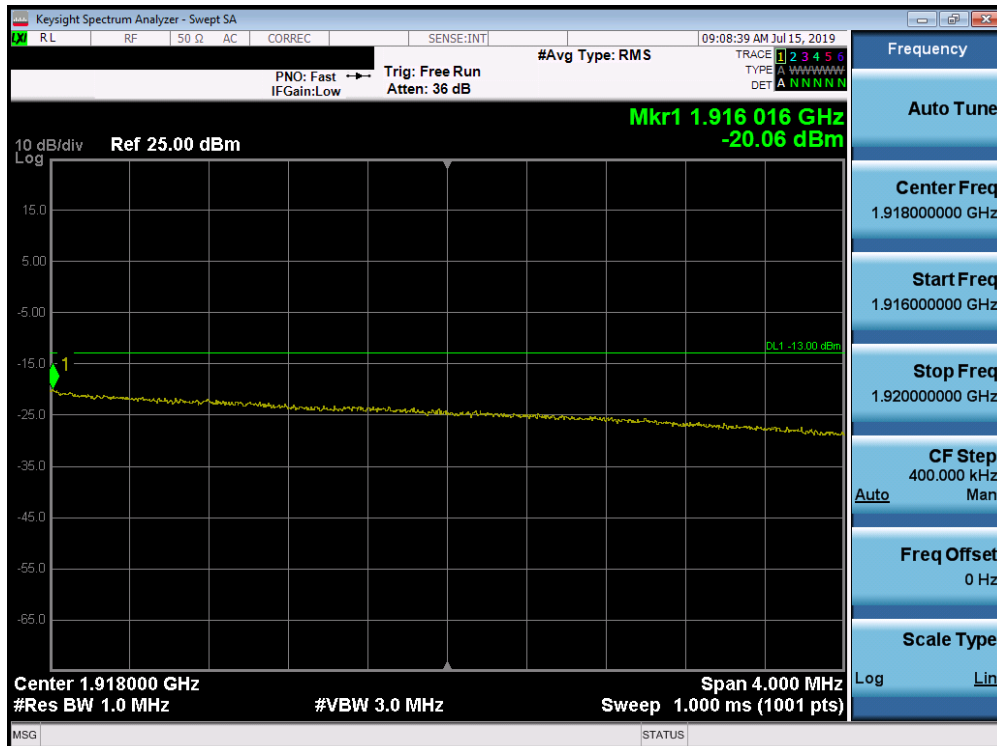


Plot 7-255. Upper Extended Band Edge Plot (Band 2 - 10.0MHz QPSK - Full RB Configuration)

FCC ID: ZNFX420TM	PCTEST ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (CERTIFICATION)	LG	Approved by: Quality Manager
Test Report S/N: 1M1906260110-03-R1.ZNF	Test Dates: 6/25 - 7/22/2019	EUT Type: Portable Handset		Page 152 of 230

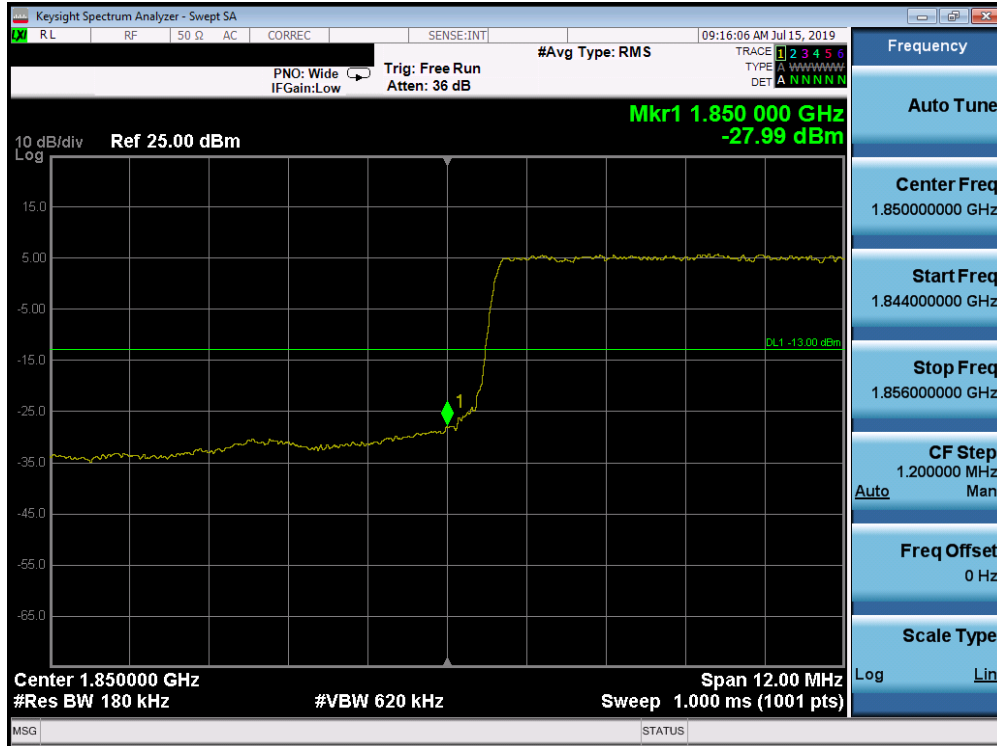


Plot 7-256. Upper Band Edge Plot (Band 25 - 10.0MHz QPSK - Full RB Configuration)

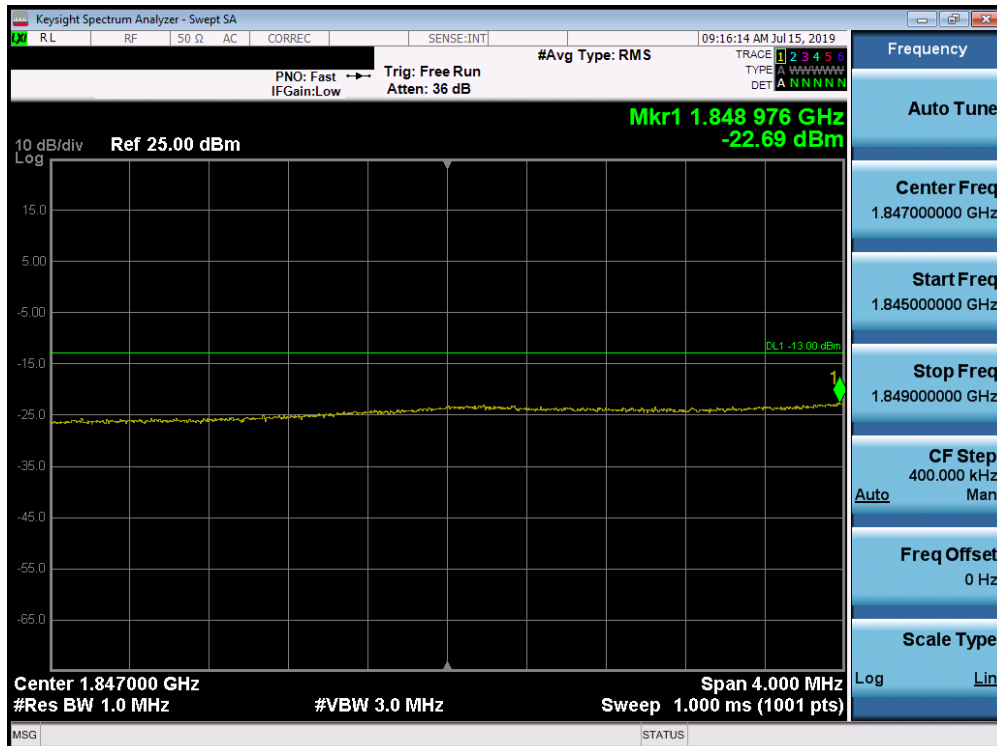


Plot 7-257. Upper Extended Band Edge Plot (Band 25 - 10.0MHz QPSK - Full RB Configuration)

FCC ID: ZNFX420TM		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N: 1M1906260110-03-R1.ZNF	Test Dates: 6/25 - 7/22/2019	EUT Type: Portable Handset		Page 153 of 230



Plot 7-258. Lower Band Edge Plot (Band 25/2 - 15.0MHz QPSK - Full RB Configuration)

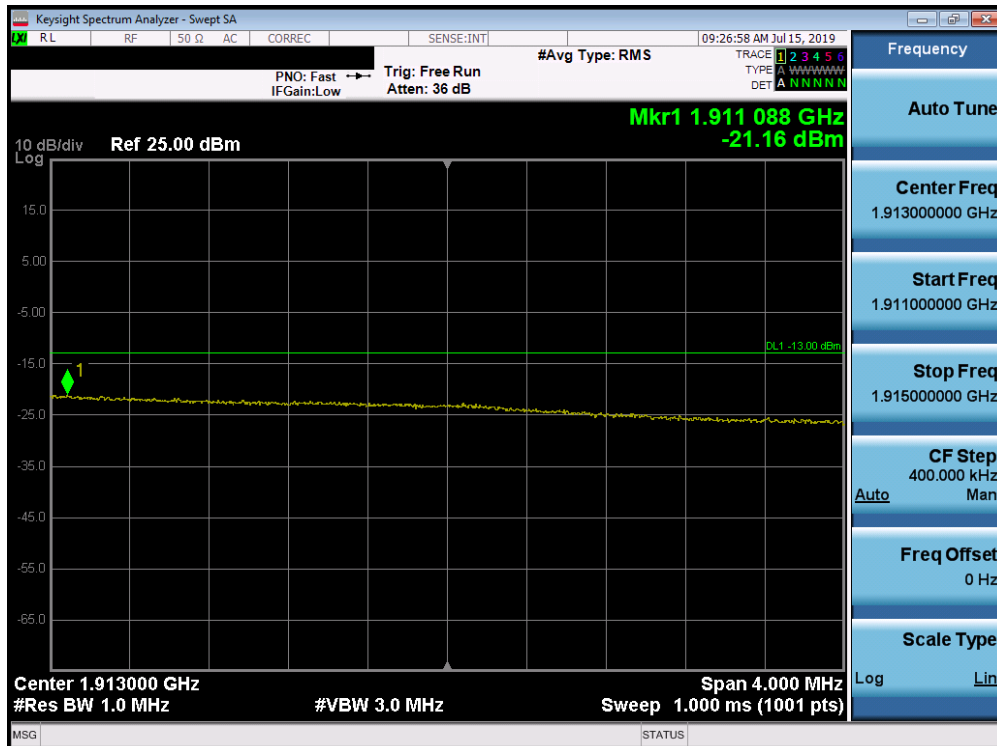


Plot 7-259. Lower Extended Band Edge Plot (Band 25/2 - 15.0MHz QPSK - Full RB Configuration)

FCC ID: ZNFX420TM		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N: 1M1906260110-03-R1.ZNF	Test Dates: 6/25 - 7/22/2019	EUT Type: Portable Handset		Page 154 of 230



Plot 7-260. Upper Band Edge Plot (Band 2 - 15.0MHz QPSK - Full RB Configuration)



Plot 7-261. Upper Extended Band Edge Plot (Band 2 - 15.0MHz QPSK - Full RB Configuration)

FCC ID: ZNFX420TM	PCTEST ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (CERTIFICATION)	LG	Approved by: Quality Manager
Test Report S/N: 1M1906260110-03-R1.ZNF	Test Dates: 6/25 - 7/22/2019	EUT Type: Portable Handset		Page 155 of 230

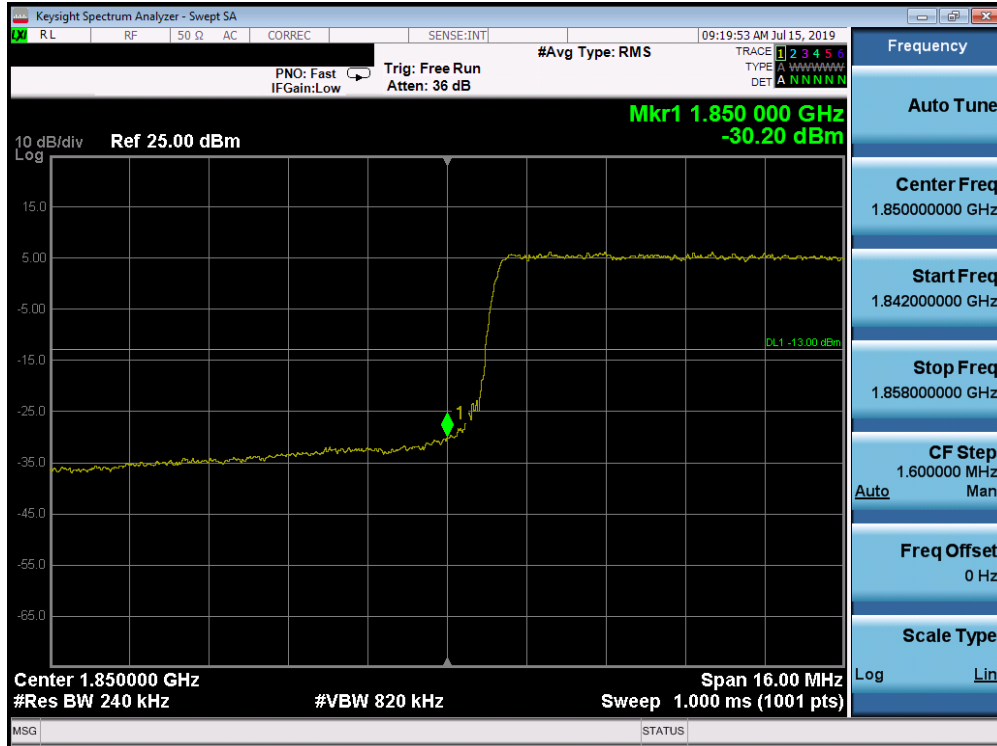


Plot 7-262. Upper Band Edge Plot (Band 25 - 15.0MHz QPSK - Full RB Configuration)

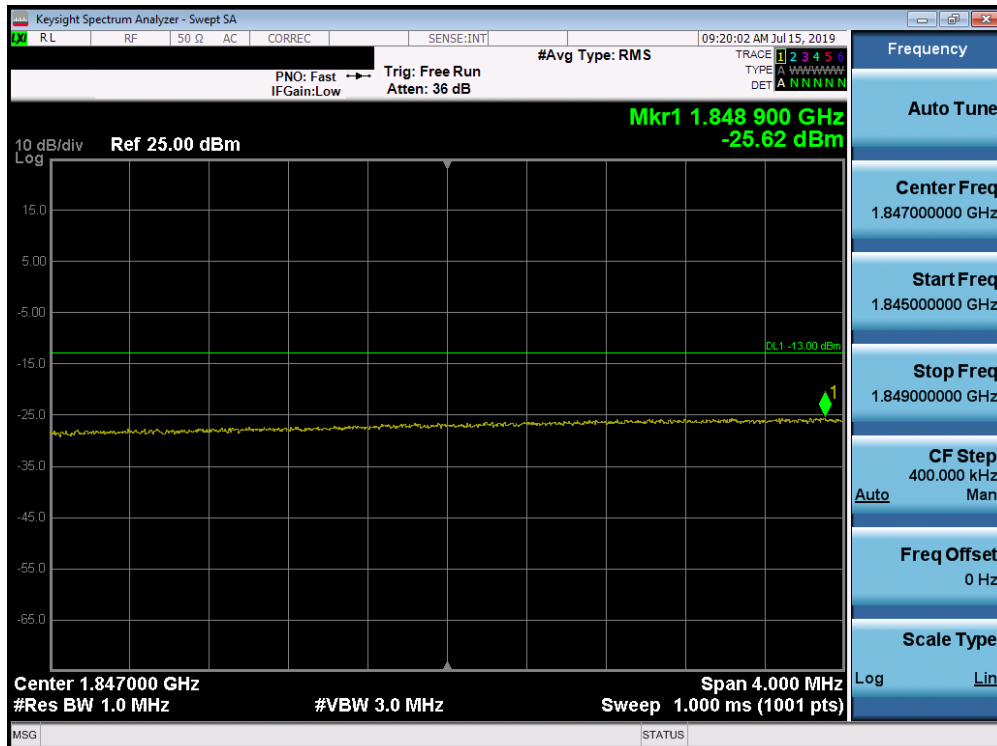


Plot 7-263. Upper Extended Band Edge Plot (Band 25 - 15.0MHz QPSK - Full RB Configuration)

FCC ID: ZNFX420TM		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N: 1M1906260110-03-R1.ZNF	Test Dates: 6/25 - 7/22/2019	EUT Type: Portable Handset		Page 156 of 230

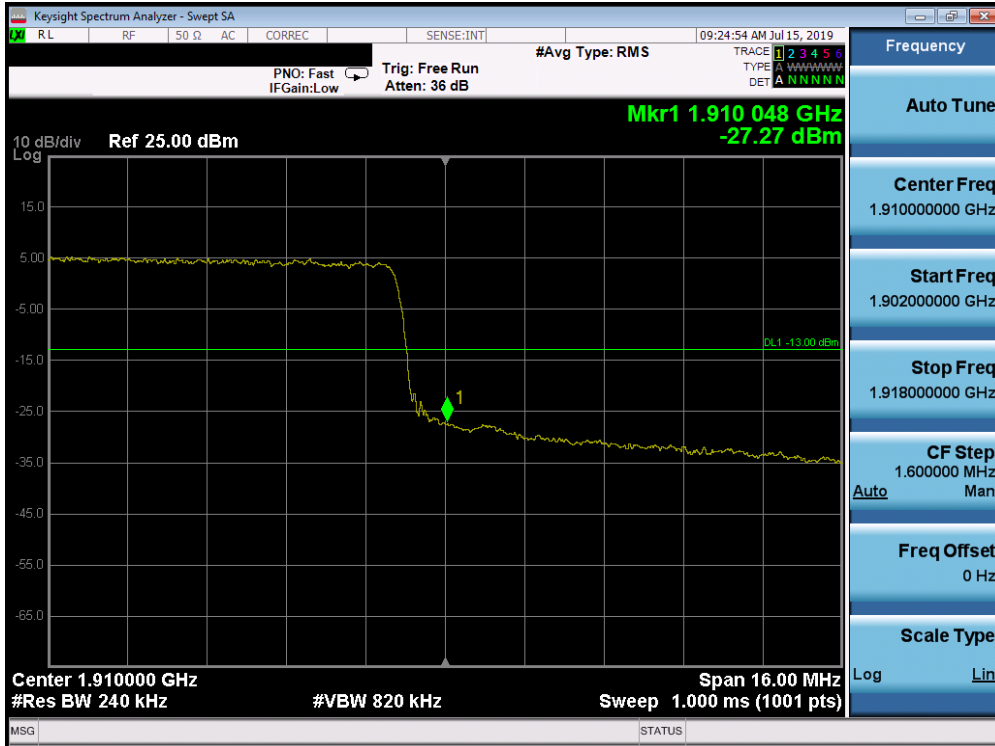


Plot 7-264. Lower Band Edge Plot (Band 25/2 - 20.0MHz QPSK - Full RB Configuration)

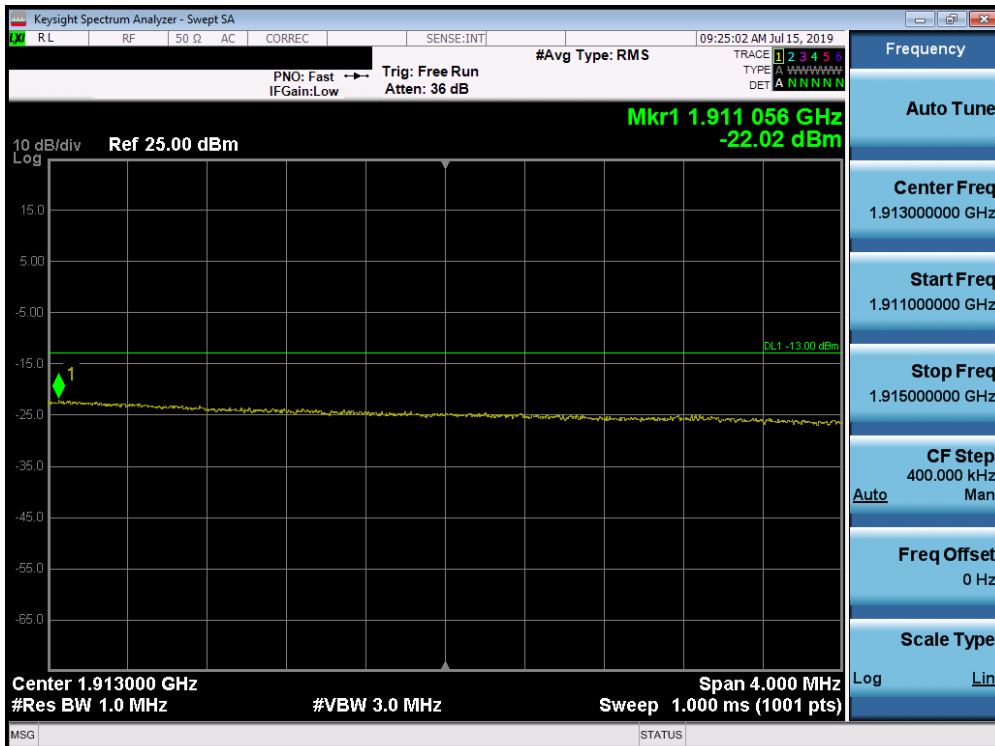


Plot 7-265. Lower Extended Band Edge Plot (Band 25/2 - 20.0MHz QPSK - Full RB Configuration)

FCC ID: ZNFX420TM	PCTEST ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (CERTIFICATION)	LG	Approved by: Quality Manager
Test Report S/N: 1M1906260110-03-R1.ZNF	Test Dates: 6/25 - 7/22/2019	EUT Type: Portable Handset		Page 157 of 230

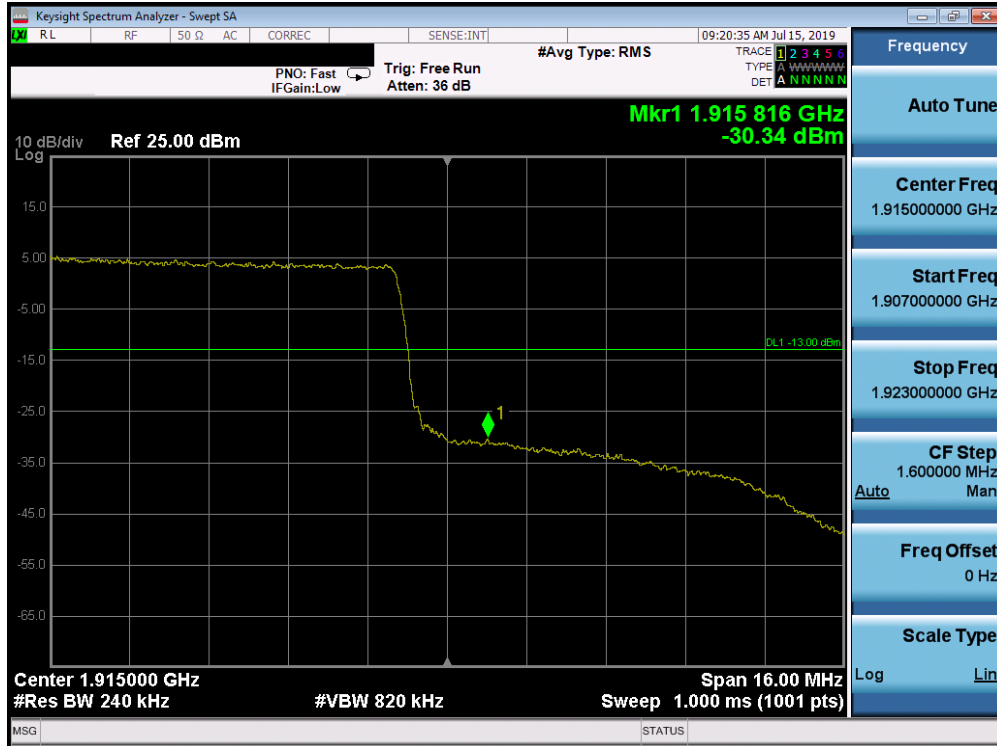


Plot 7-266. Upper Band Edge Plot (Band 2 - 20.0MHz QPSK - Full RB Configuration)



Plot 7-267. Upper Extended Band Edge Plot (Band 2 - 20.0MHz QPSK - Full RB Configuration)

FCC ID: ZNFX420TM	PCTEST ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (CERTIFICATION)	LG	Approved by: Quality Manager
Test Report S/N: 1M1906260110-03-R1.ZNF	Test Dates: 6/25 - 7/22/2019	EUT Type: Portable Handset		Page 158 of 230



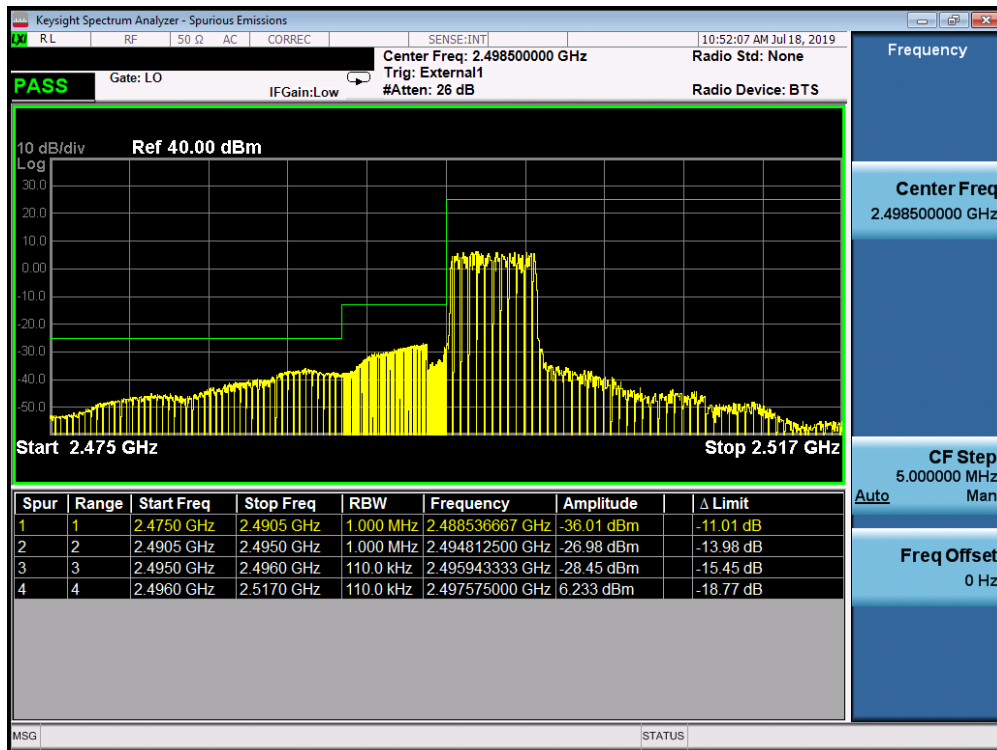
Plot 7-268. Upper Band Edge Plot (Band 25 - 20.0MHz QPSK - Full RB Configuration)



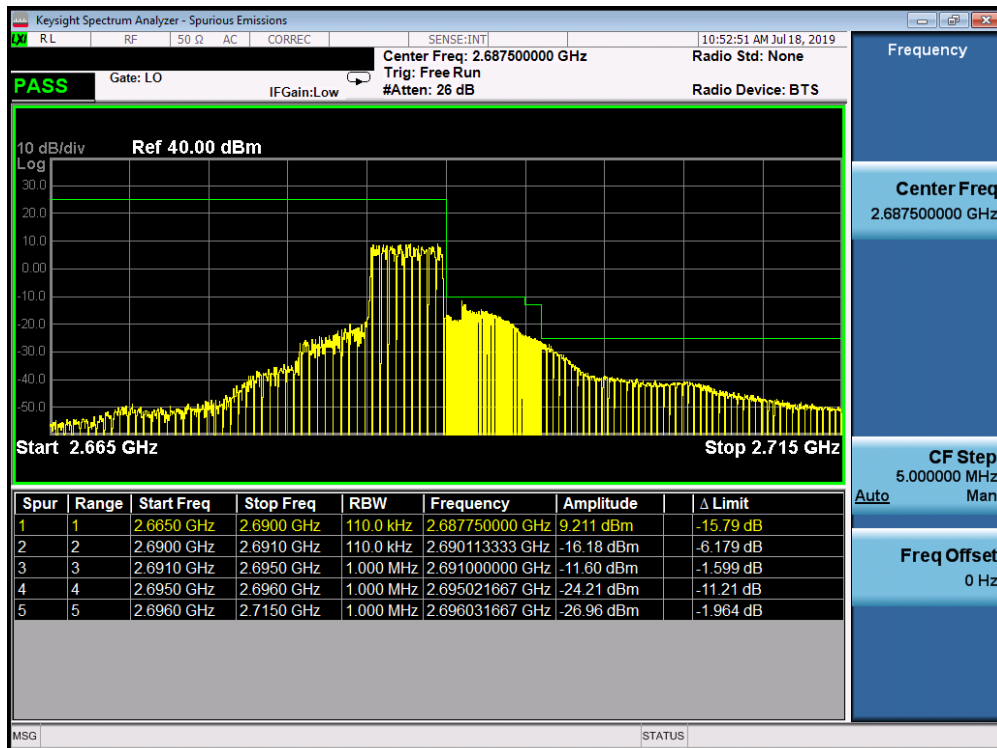
Plot 7-269. Upper Extended Band Edge Plot (Band 25 - 20.0MHz QPSK - Full RB Configuration)

FCC ID: ZNFX420TM	PCTEST ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (CERTIFICATION)	LG	Approved by: Quality Manager
Test Report S/N: 1M1906260110-03-R1.ZNF	Test Dates: 6/25 - 7/22/2019	EUT Type: Portable Handset		Page 159 of 230

Band 41 (PC2)



Plot 7-270. Lower ACP Plot at 2496 MHz (Band 41 - 5.0MHz QPSK - Full RB Configuration)



Plot 7-271. Upper ACP Plot (Band 41 - 5.0MHz QPSK - Full RB Configuration)

FCC ID: ZNFX420TM		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N: 1M1906260110-03-R1.ZNF	Test Dates: 6/25 - 7/22/2019	EUT Type: Portable Handset		Page 160 of 230