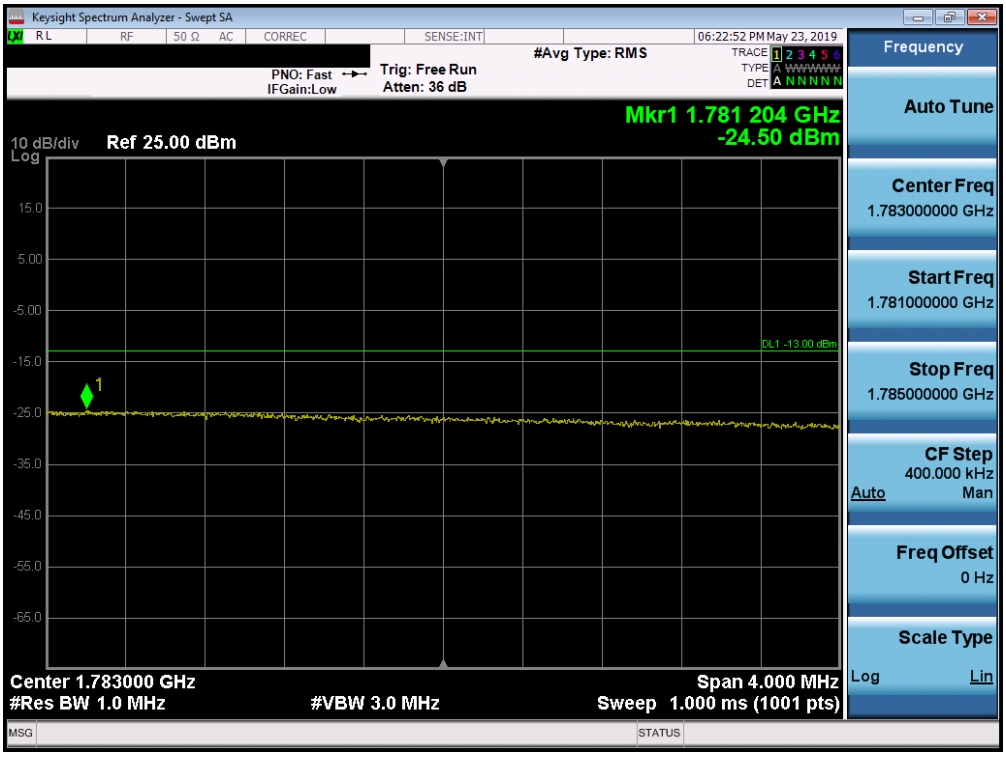
Plot 7-307. Upper Band Edge Plot (Band 66 - 15.0MHz QPSK - Full RB Configuration)



Plot 7-308. Upper Extended Band Edge Plot (Band 66 - 15.0MHz QPSK - Full RB Configuration)

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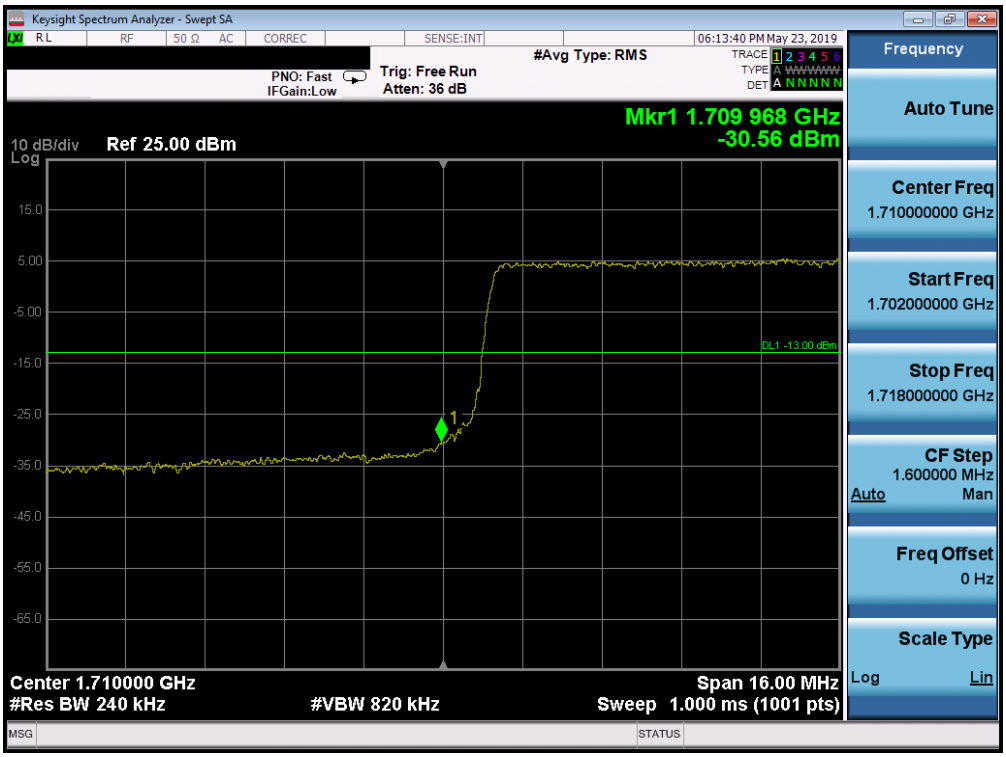
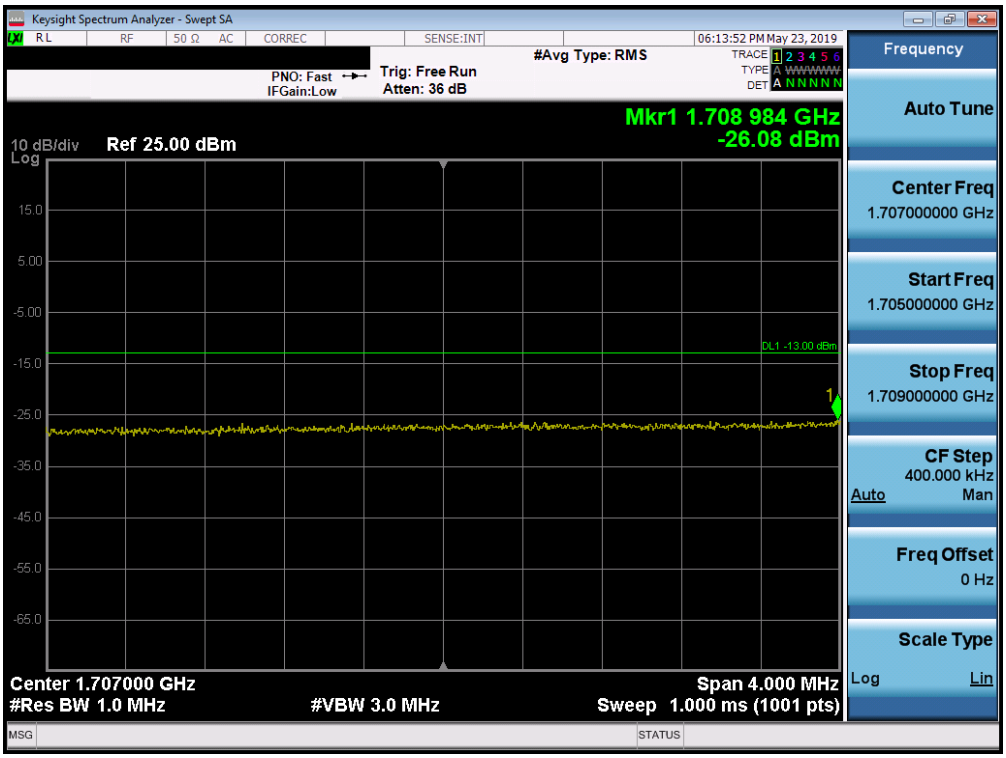


Plot 7-309. Lower Band Edge Plot (Band 66/4 - 20.0MHz QPSK - Full RB Configuration)



Plot 7-310. Lower Extended Band Edge Plot (Band 66/4 - 20.0MHz QPSK - Full RB Configuration)

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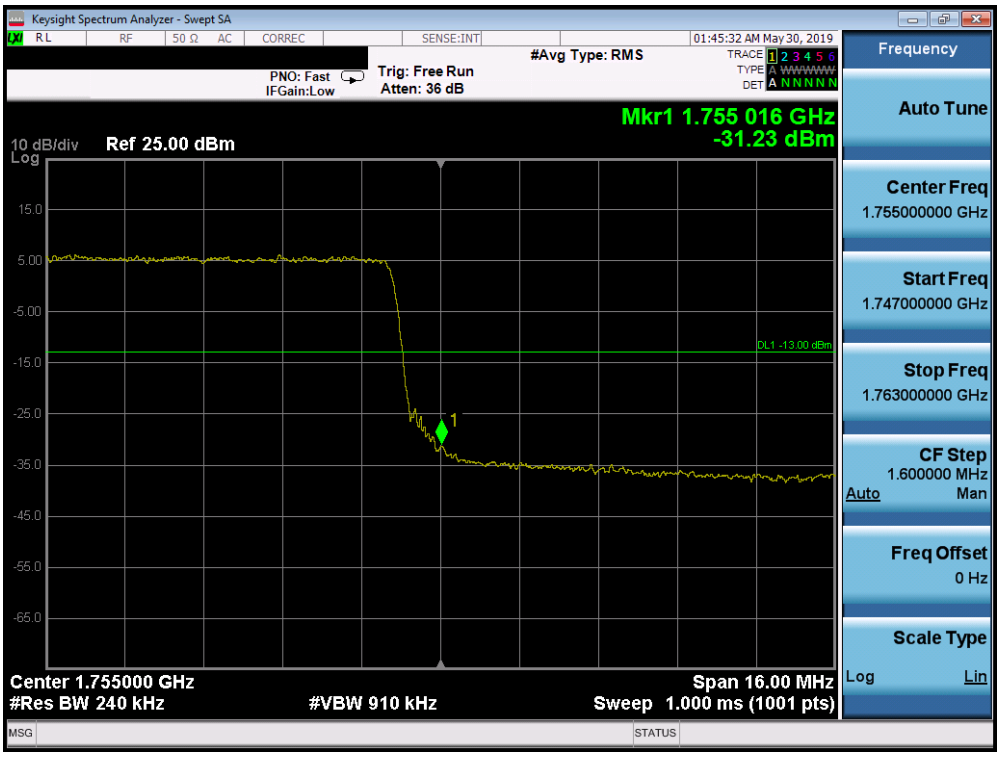
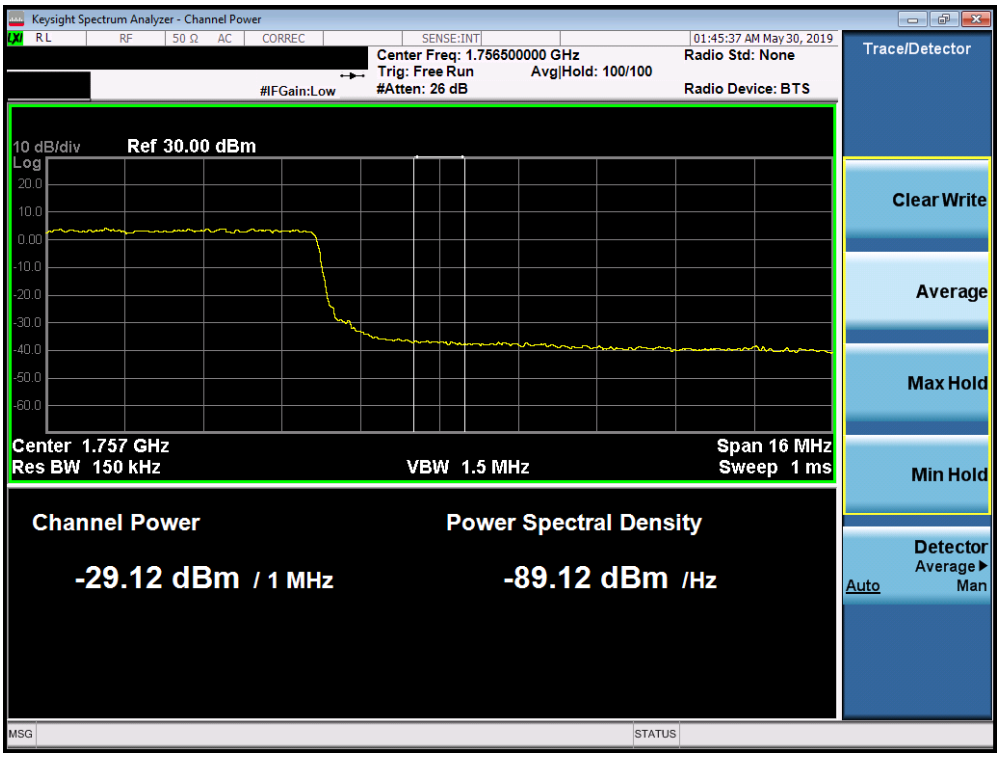


Plot 7-311. Upper Band Edge Plot (Band 4 - 20.0MHz QPSK - Full RB Configuration)



Plot 7-312. Upper Extended Band Edge Plot (Band 4 - 20.0MHz QPSK - Full RB Configuration)

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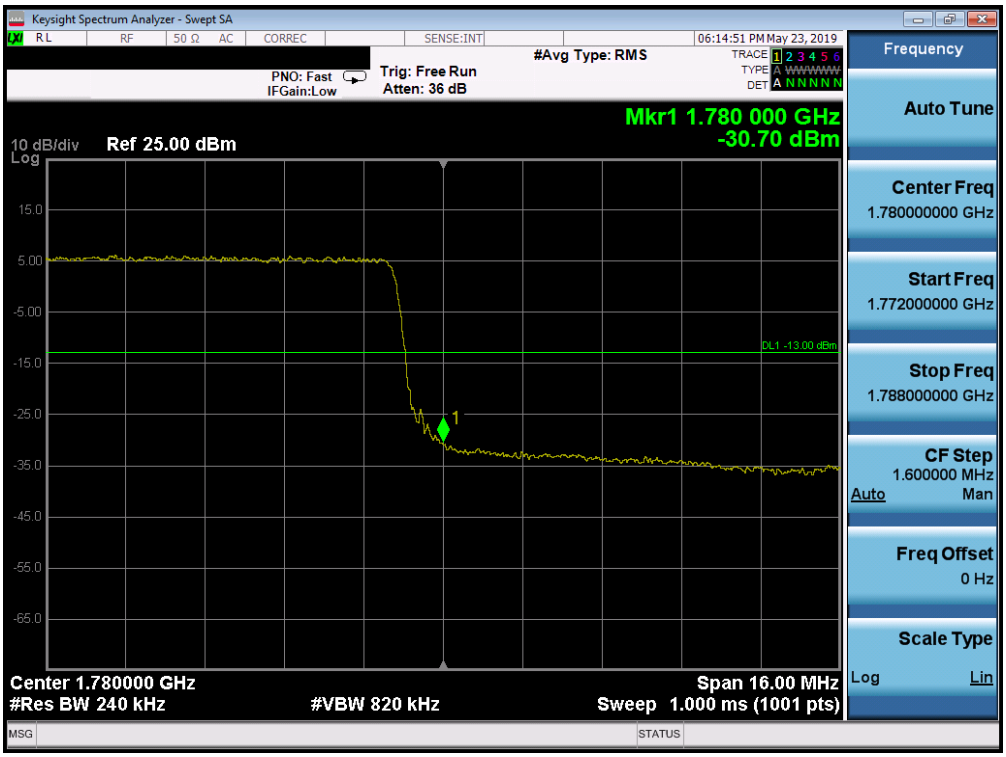
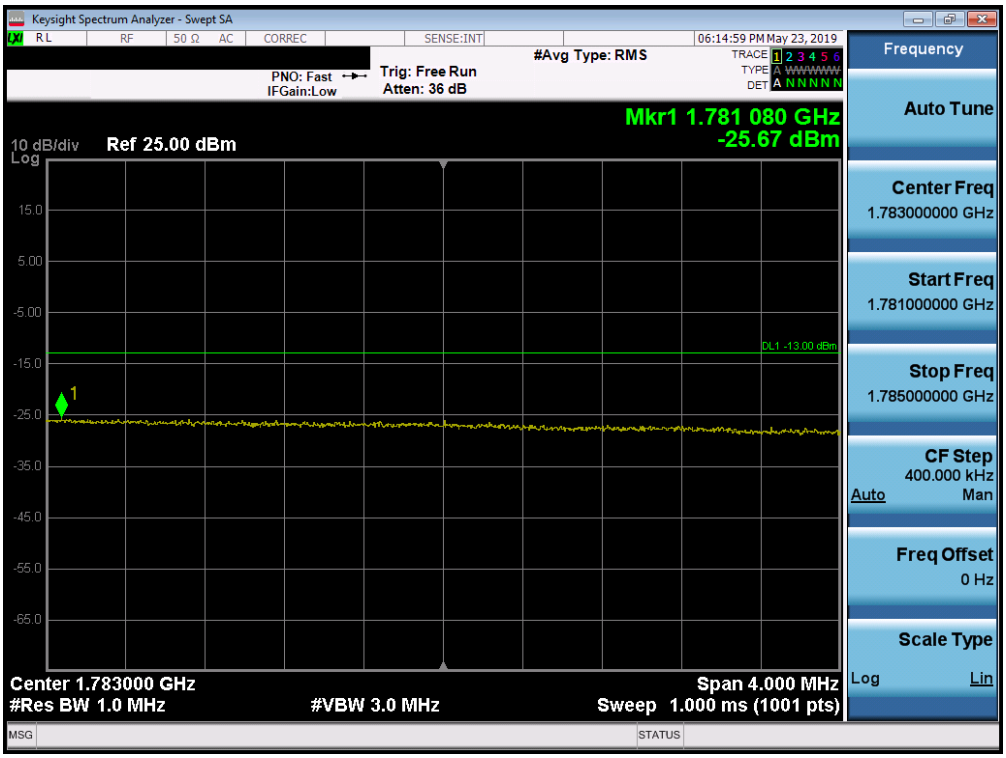


Plot 7-313. Upper Band Edge Plot (Band 66 - 20.0MHz QPSK - Full RB Configuration)



Plot 7-314. Upper Extended Band Edge Plot (Band 66 - 20.0MHz QPSK - Full RB Configuration)

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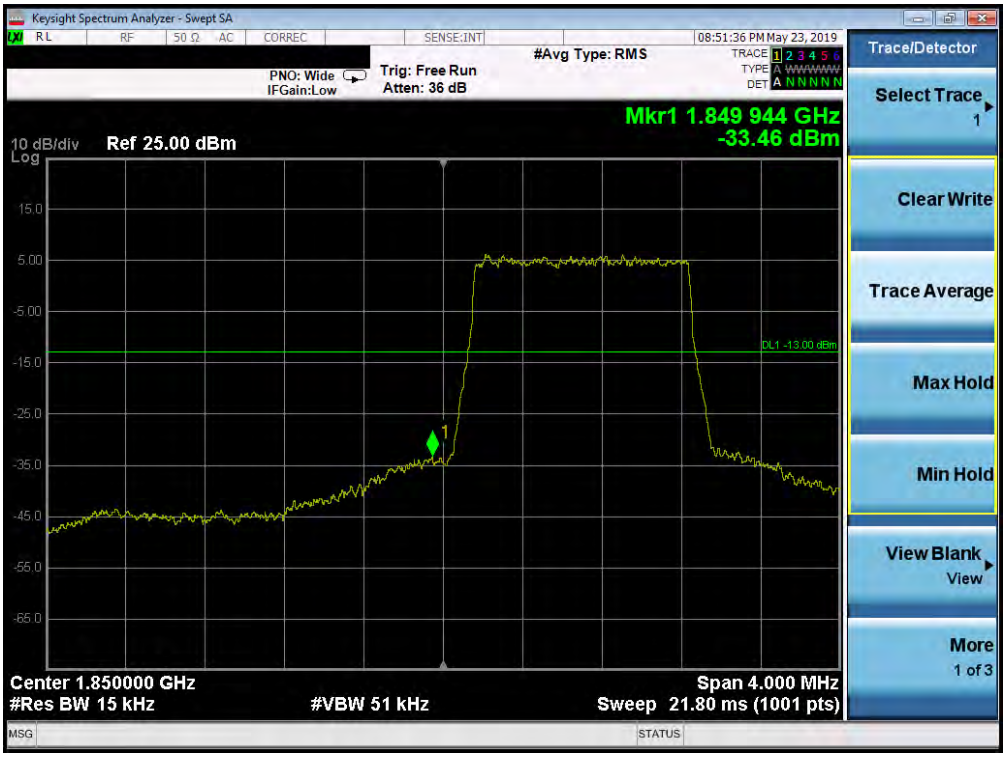
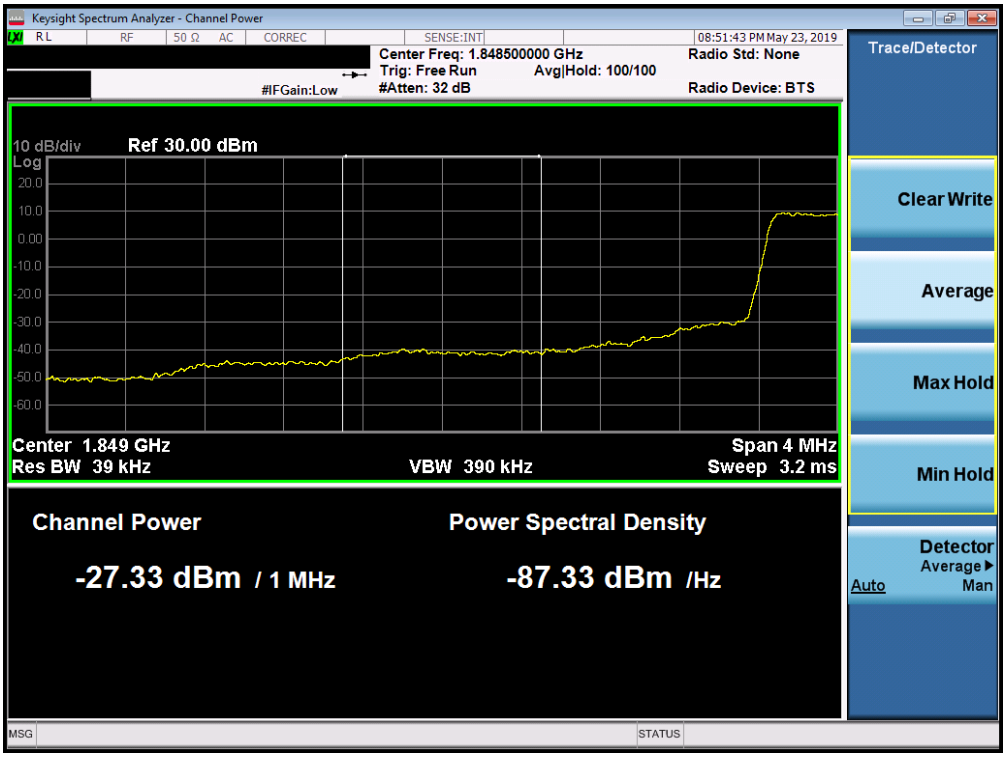
Band 25/2



Plot 7-315. Lower Band Edge Plot (Band 25/2 - 1.4MHz QPSK - Full RB Configuration)



Plot 7-316. Lower Extended Band Edge Plot (Band 25/2 - 1.4MHz QPSK - Full RB Configuration)

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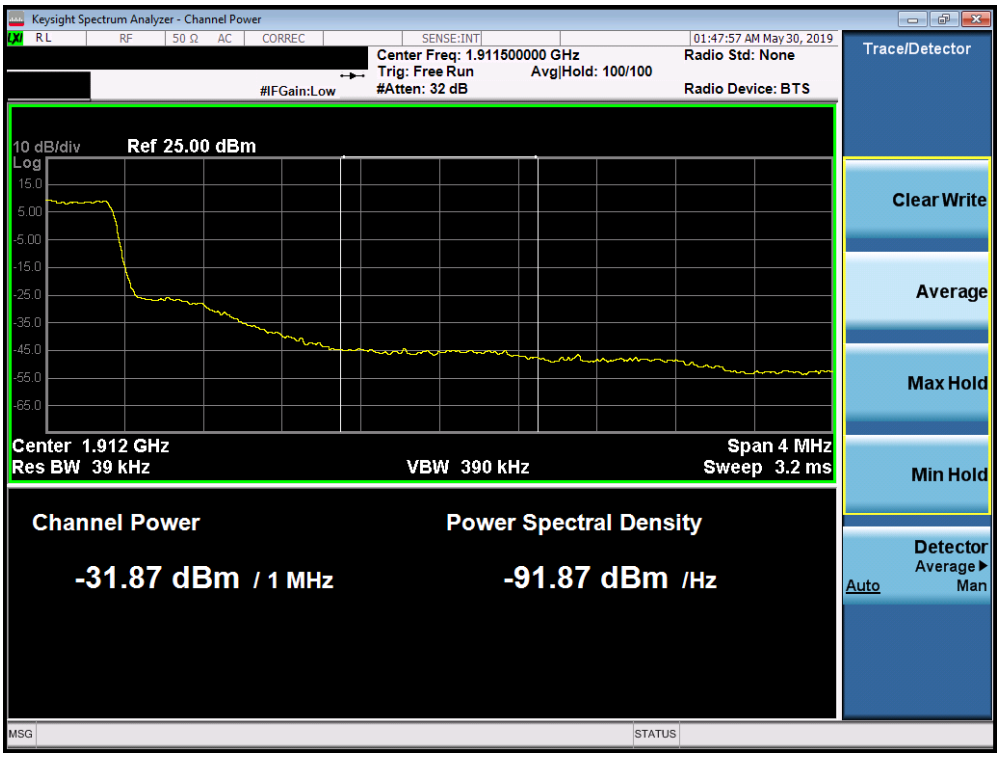
Plot 7-317. Upper Band Edge Plot (Band 2 - 1.4MHz QPSK - Full RB Configuration)



Plot 7-318. Upper Extended Band Edge Plot (Band 2 - 1.4MHz QPSK - Full RB Configuration)

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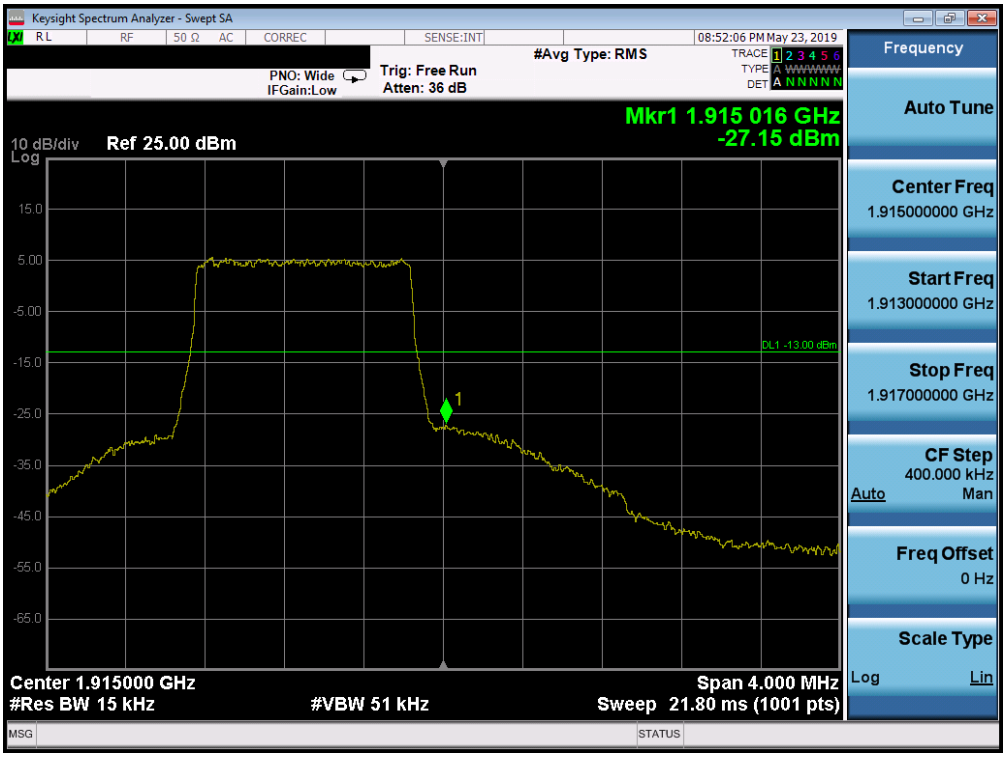
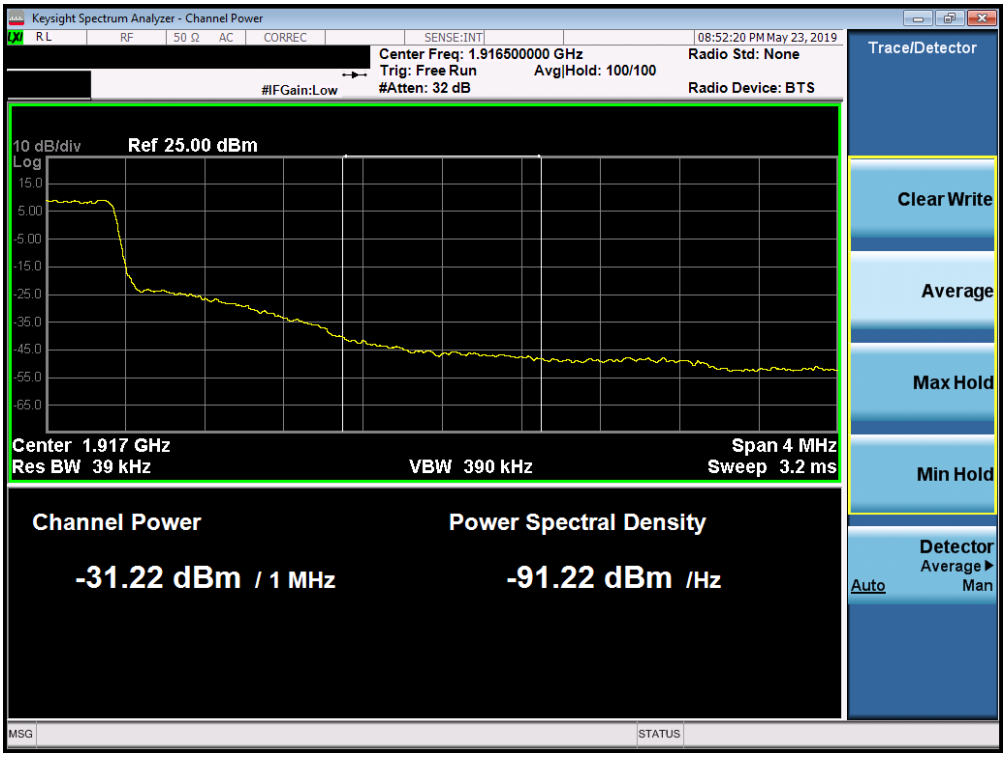


Plot 7-319. Upper Band Edge Plot (Band 25 - 1.4MHz QPSK - Full RB Configuration)



Plot 7-320. Upper Extended Band Edge Plot (Band 25 - 1.4MHz QPSK - Full RB Configuration)

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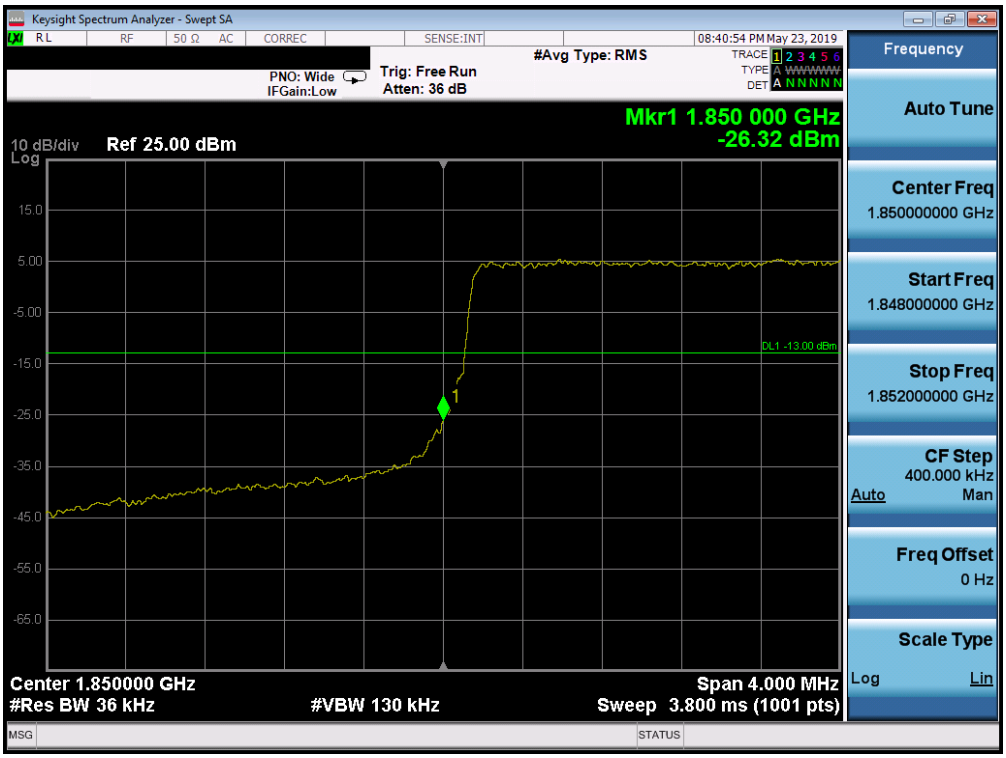
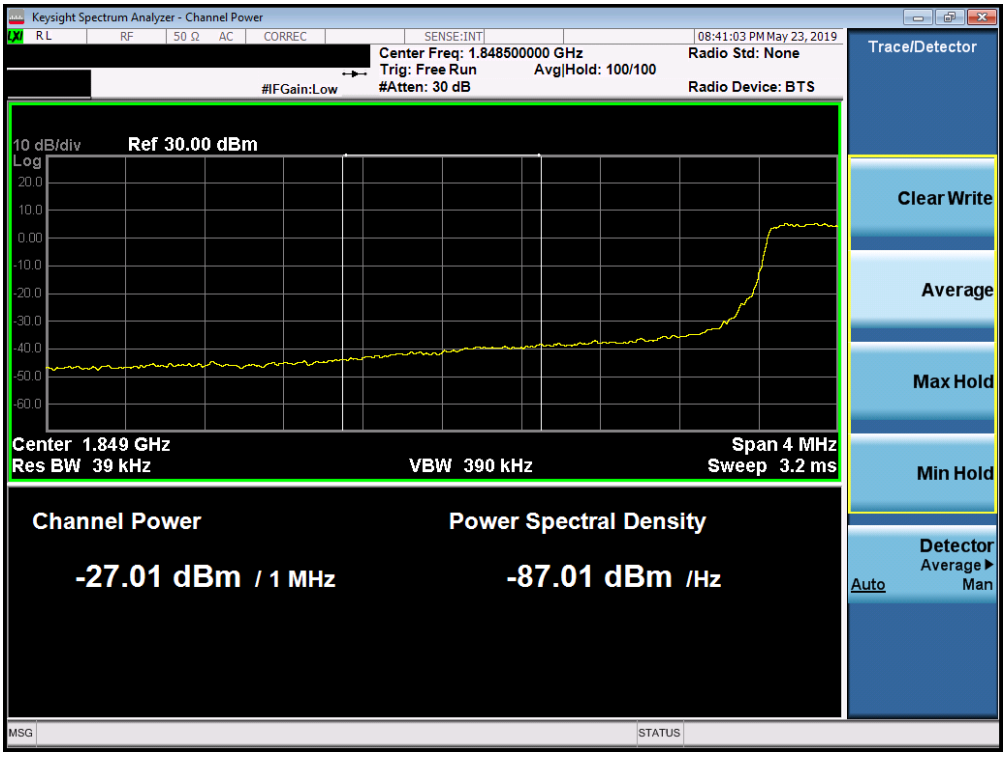


Plot 7-321. Lower Band Edge Plot (Band 25/2 - 3.0MHz QPSK - Full RB Configuration)



Plot 7-322. Lower Extended Band Edge Plot (Band 25/2 - 3.0MHz QPSK - Full RB Configuration)

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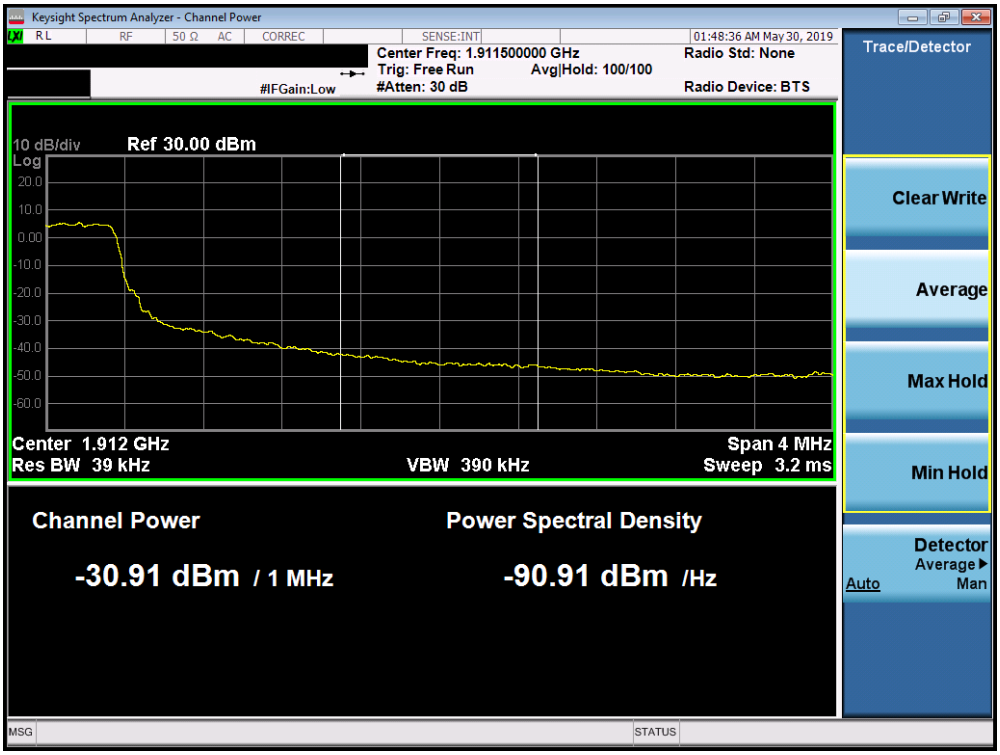
Plot 7-323. Upper Band Edge Plot (Band 2 - 3.0MHz QPSK - Full RB Configuration)



Plot 7-324. Upper Extended Band Edge Plot (Band 2 - 3.0MHz QPSK - Full RB Configuration)

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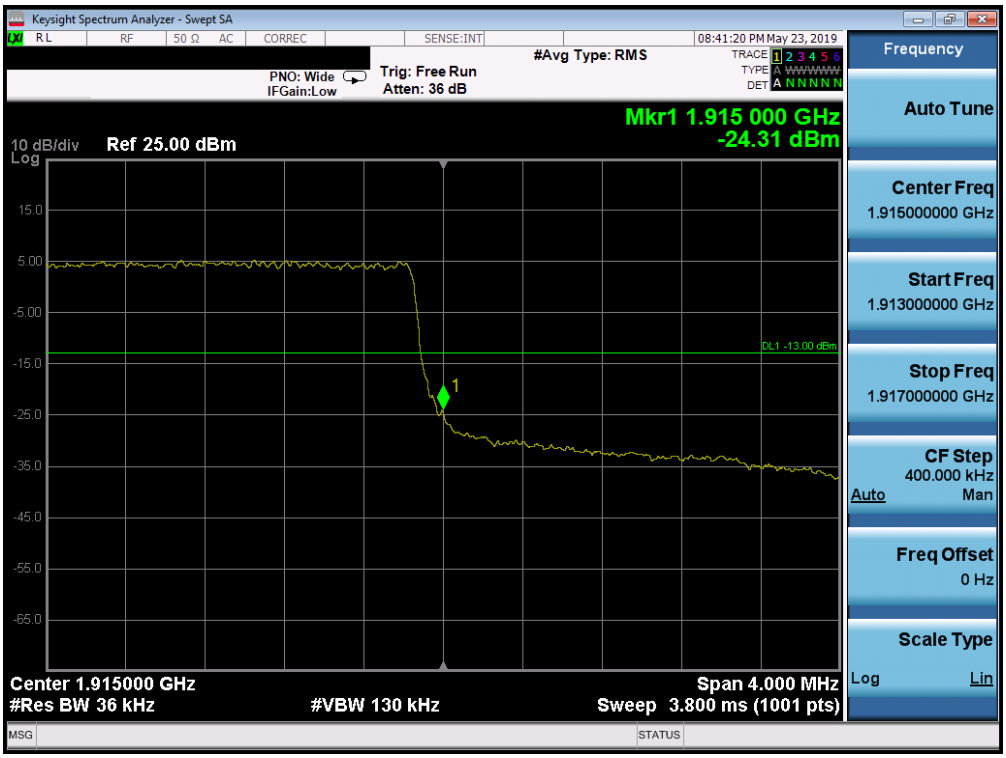
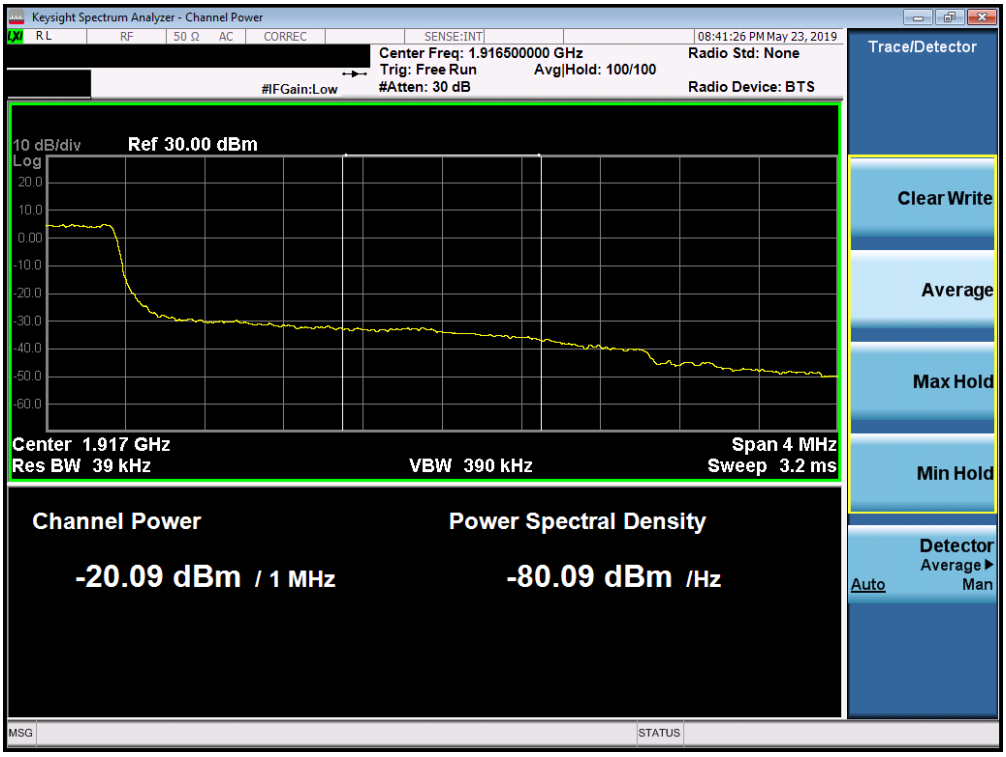


Plot 7-325. Upper Band Edge Plot (Band 25 - 3.0MHz QPSK - Full RB Configuration)



Plot 7-326. Upper Extended Band Edge Plot (Band 25 - 3.0MHz QPSK - Full RB Configuration)

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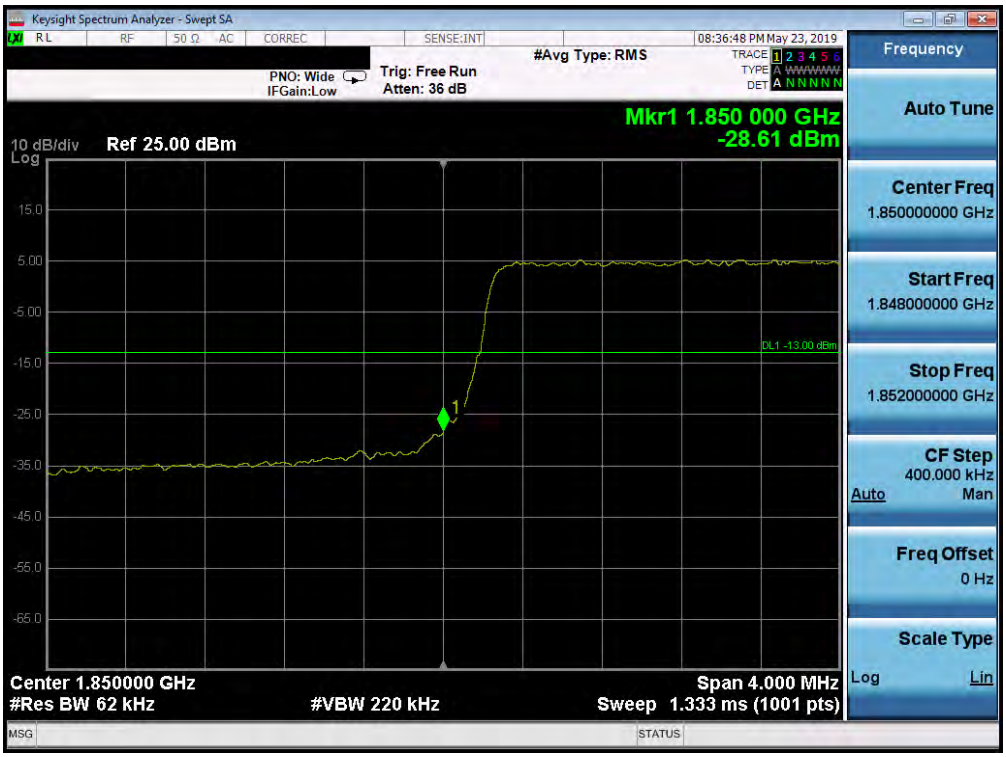
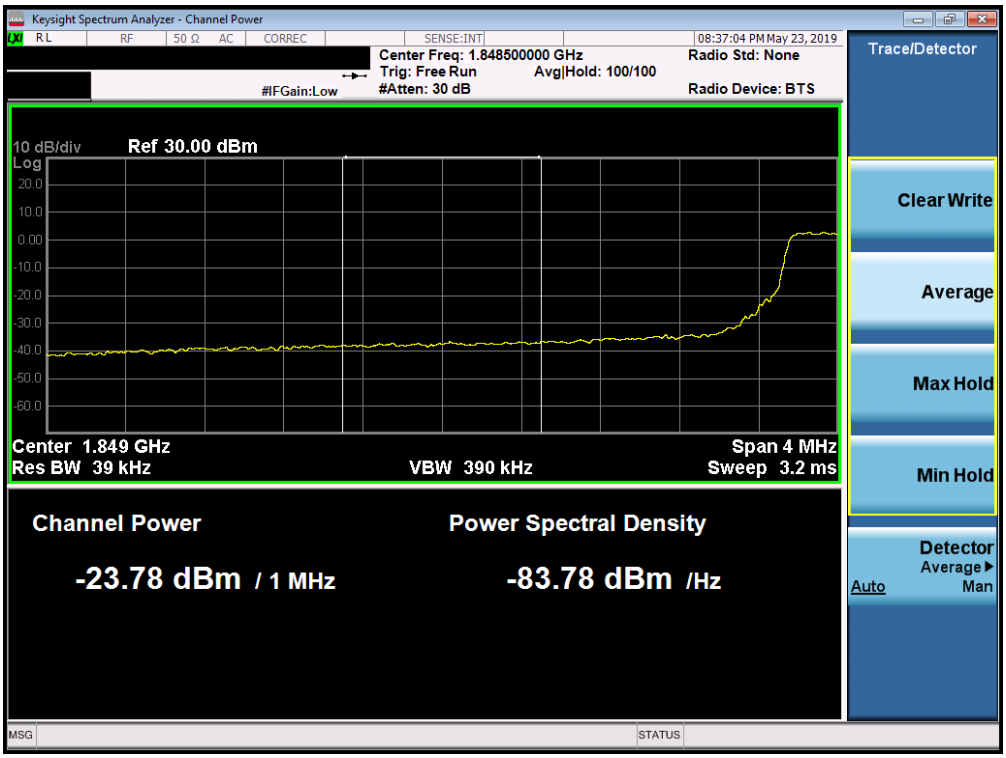


Plot 7-327. Lower Band Edge Plot (Band 25/2 - 5.0MHz QPSK - Full RB Configuration)



Plot 7-328. Lower Extended Band Edge Plot (Band 25/2 - 5.0MHz QPSK - Full RB Configuration)

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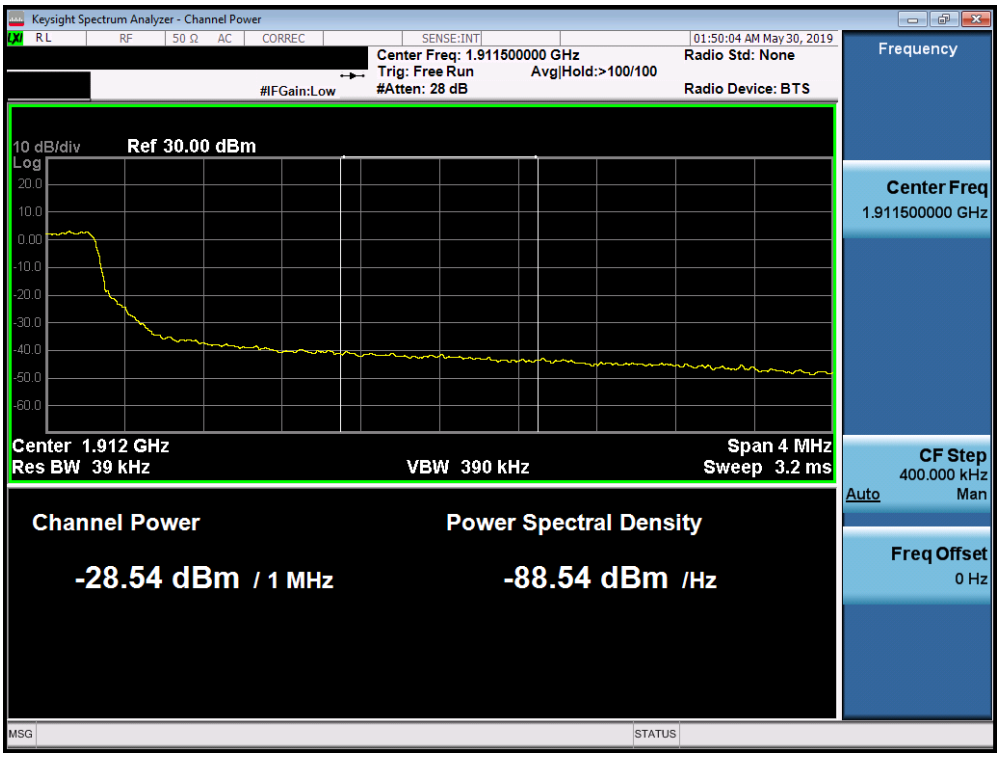
Plot 7-329. Upper Band Edge Plot (Band 2 - 5.0MHz QPSK - Full RB Configuration)



Plot 7-330. Upper Extended Band Edge Plot (Band 2 - 5.0MHz QPSK - Full RB Configuration)

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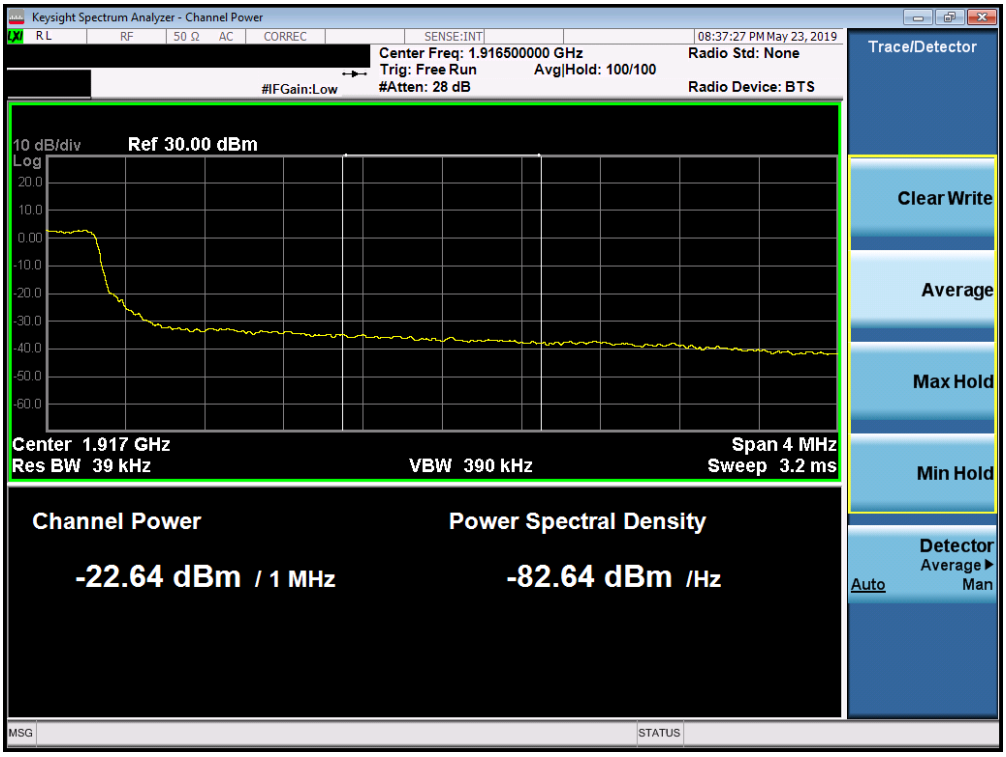
Plot 7-331. Upper Band Edge Plot (Band 25 - 5.0MHz QPSK - Full RB Configuration)



Plot 7-332. Upper Extended Band Edge Plot (Band 25 - 5.0MHz QPSK - Full RB Configuration)

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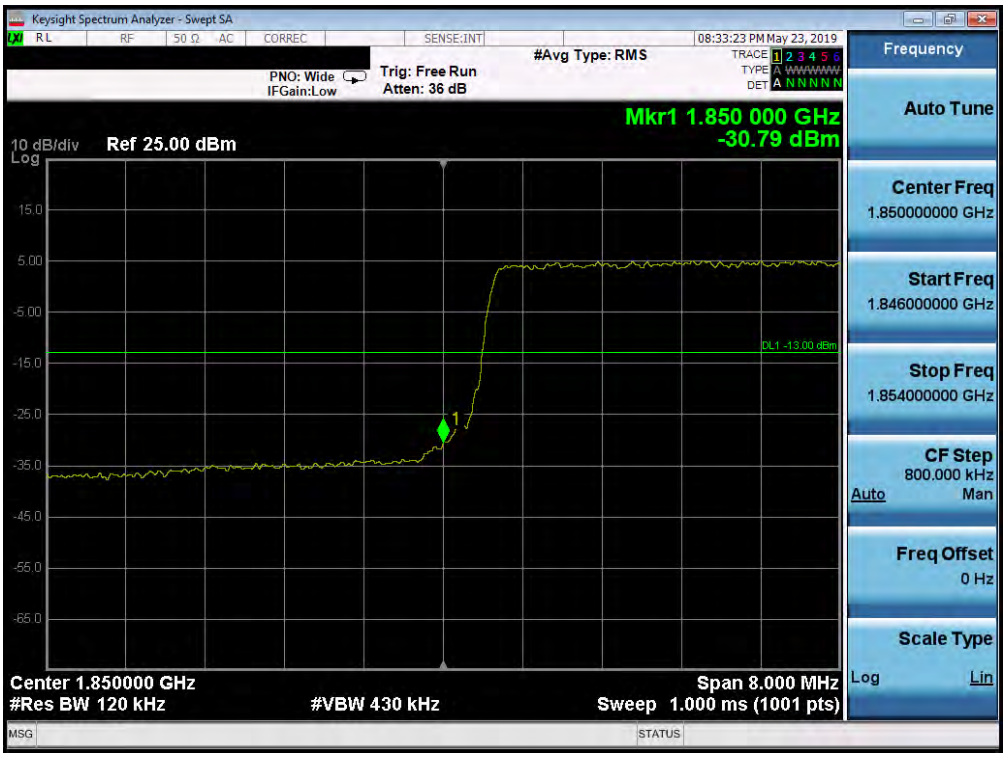
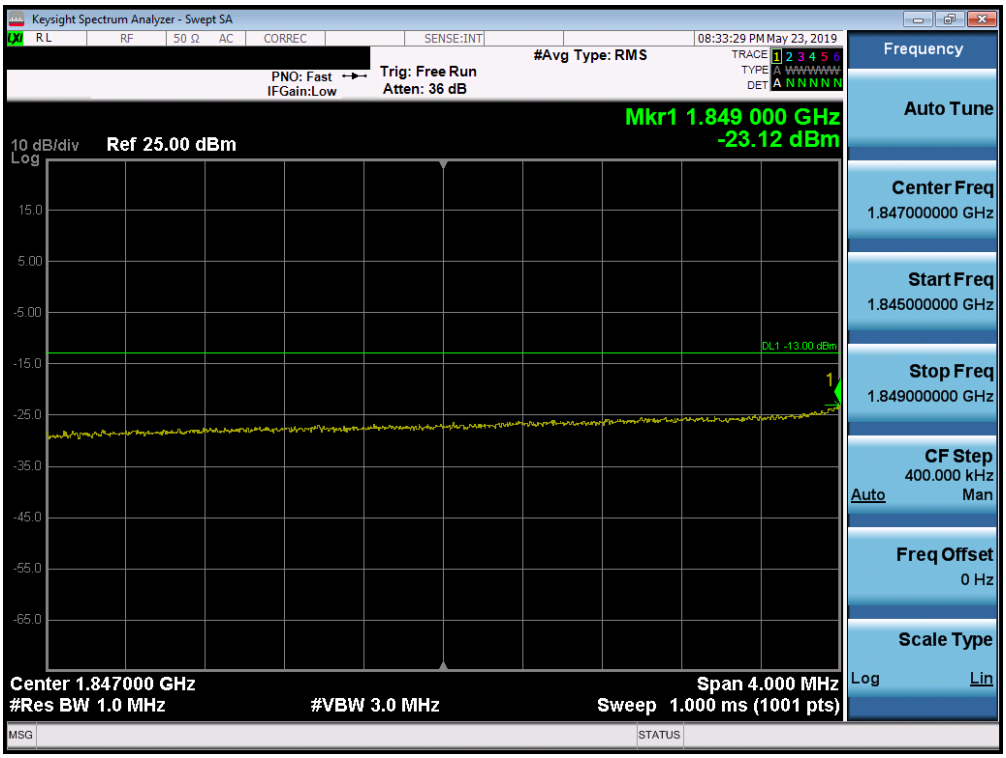


Plot 7-333. Lower Band Edge Plot (Band 25/2 - 10.0MHz QPSK - Full RB Configuration)



Plot 7-334. Lower Extended Band Edge Plot (Band 25/2 - 10.0MHz QPSK - Full RB Configuration)

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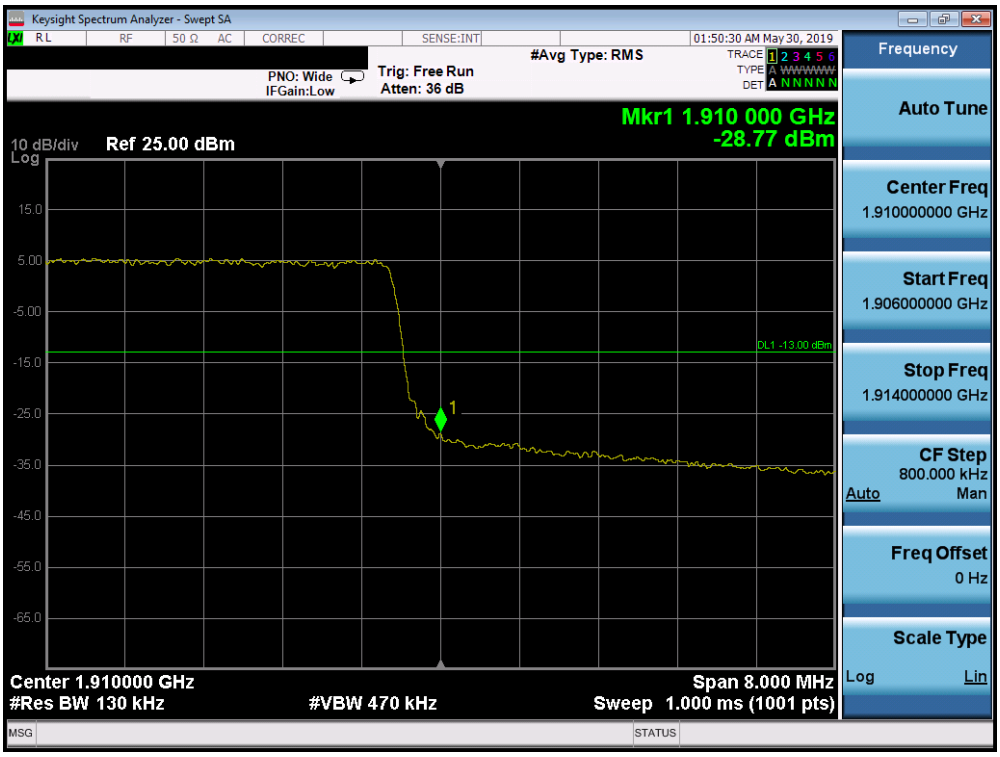

Plot 7-335. Upper Band Edge Plot (Band 2 - 10.0MHz QPSK - Full RB Configuration)

Plot 7-336. Upper Extended Band Edge Plot (Band 2 - 10.0MHz QPSK - Full RB Configuration)

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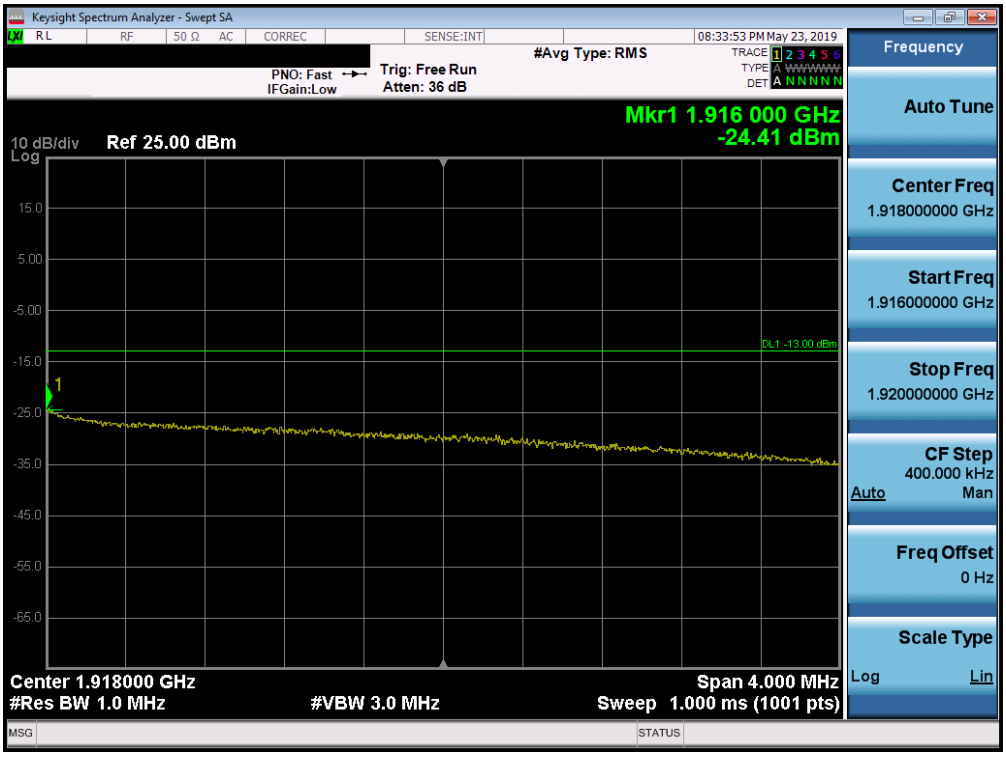
Plot 7-337. Upper Band Edge Plot (Band 25 - 10.0MHz QPSK - Full RB Configuration)



Plot 7-338. Upper Extended Band Edge Plot (Band 25 - 10.0MHz QPSK - Full RB Configuration)

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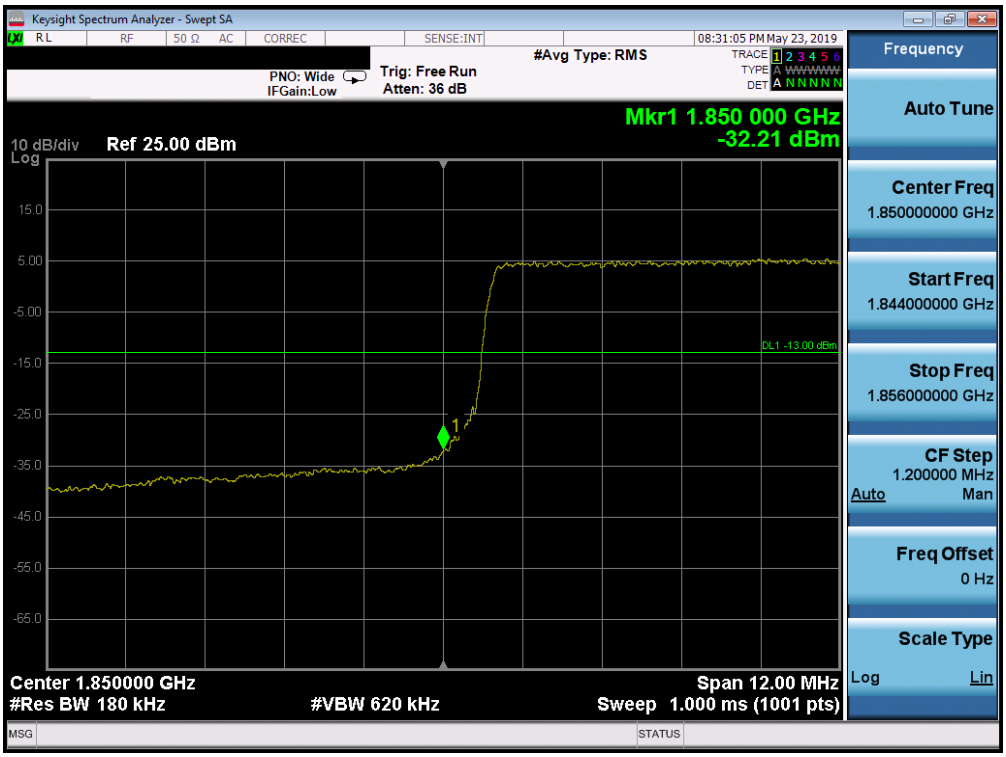
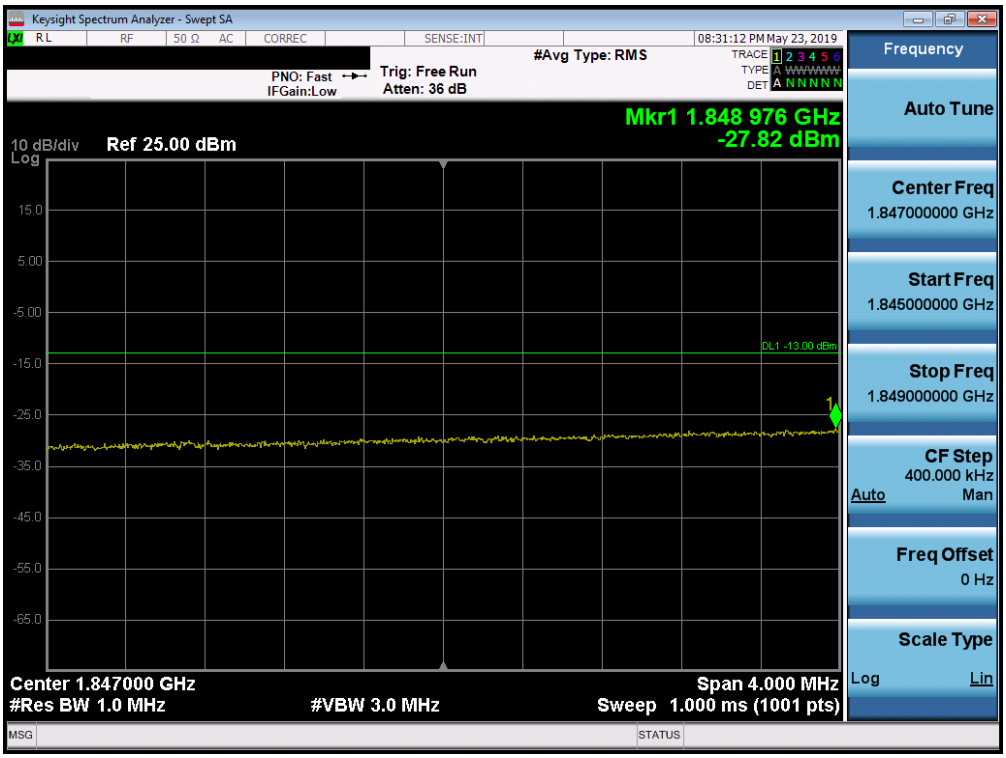


Plot 7-339. Lower Band Edge Plot (Band 25/2 - 15.0MHz QPSK - Full RB Configuration)



Plot 7-340. Lower Extended Band Edge Plot (Band 25/2 - 15.0MHz QPSK - Full RB Configuration)

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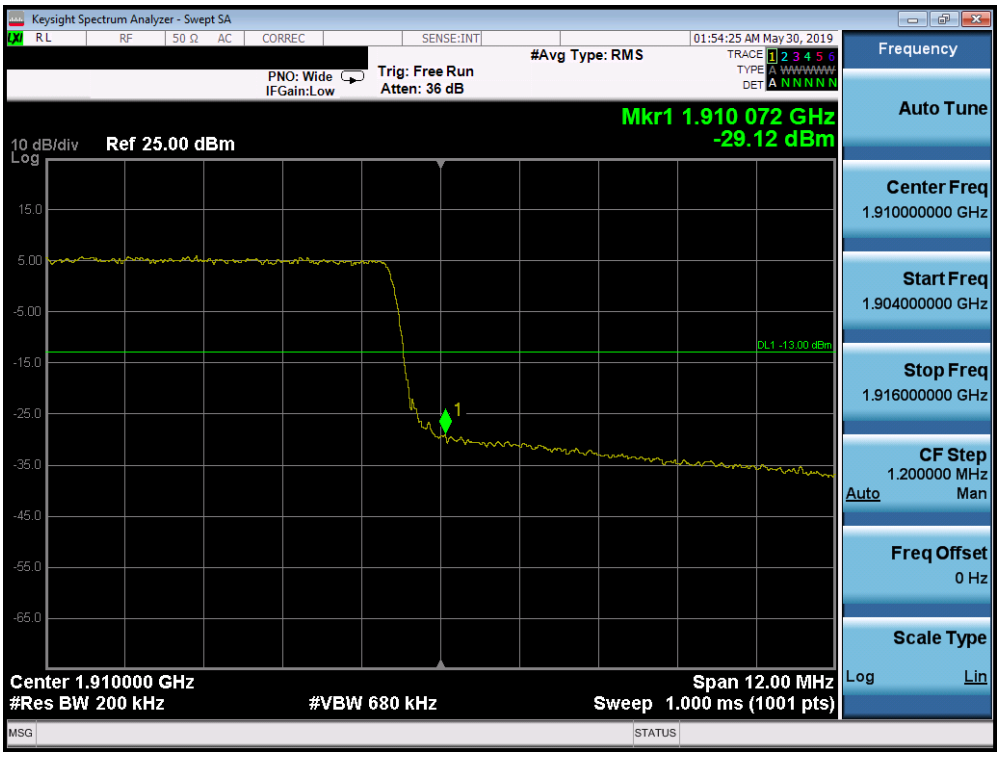

Plot 7-341. Upper Band Edge Plot (Band 2 - 15.0MHz QPSK - Full RB Configuration)

Plot 7-342. Upper Extended Band Edge Plot (Band 2 - 15.0MHz QPSK - Full RB Configuration)

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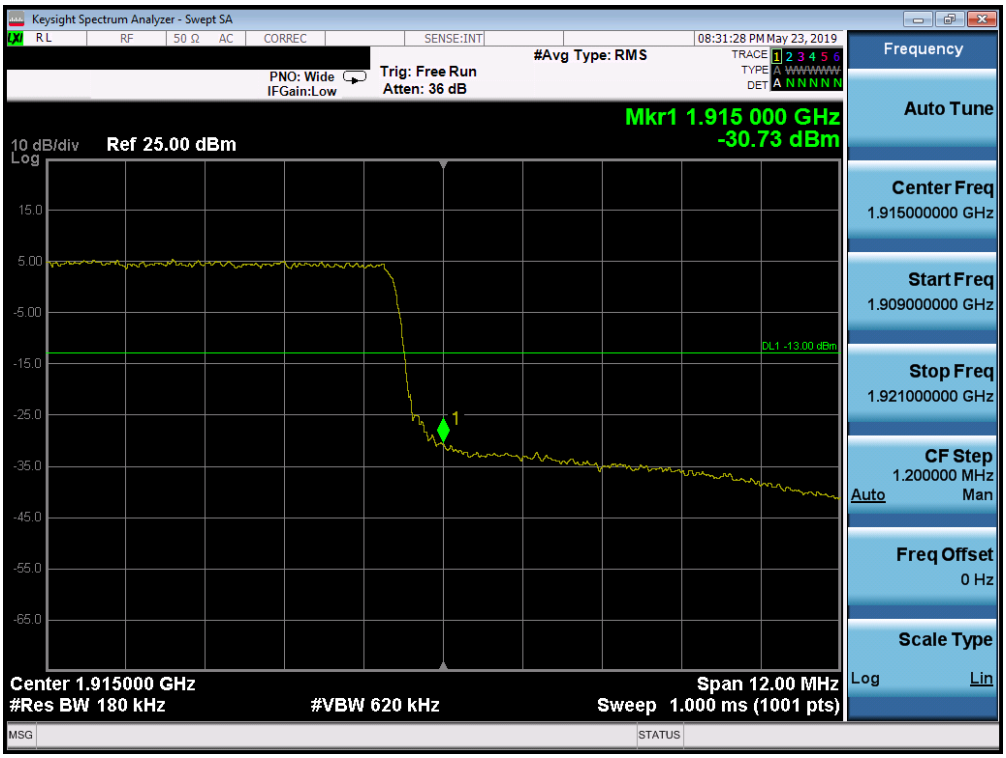

Plot 7-343. Upper Band Edge Plot (Band 25 - 15.0MHz QPSK - Full RB Configuration)

Plot 7-344. Upper Extended Band Edge Plot (Band 25 - 15.0MHz QPSK - Full RB Configuration)

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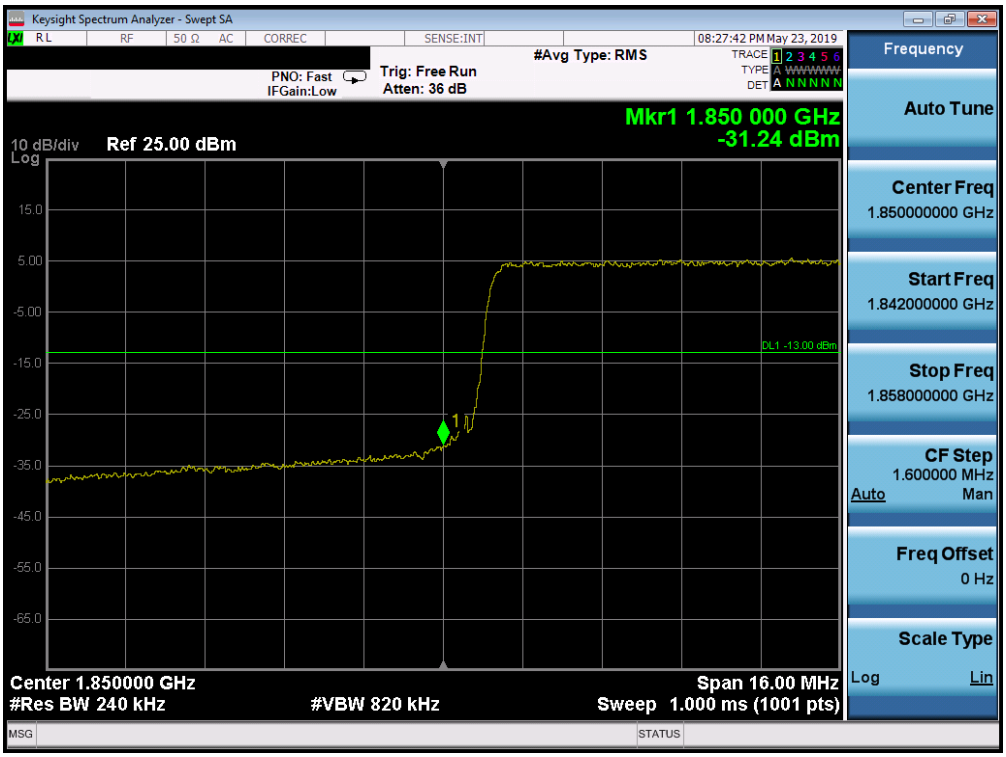
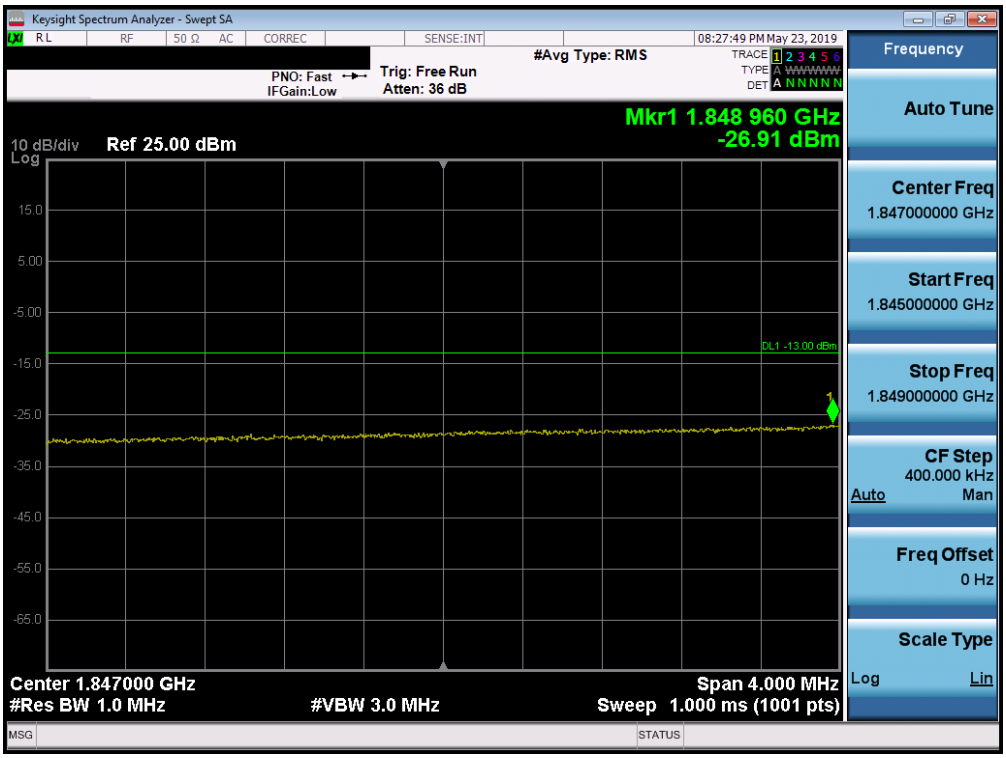


Plot 7-345. Lower Band Edge Plot (Band 25/2 - 20.0MHz QPSK - Full RB Configuration)



Plot 7-346. Lower Extended Band Edge Plot (Band 25/2 - 20.0MHz QPSK - Full RB Configuration)

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Plot 7-347. Upper Band Edge Plot (Band 2 - 20.0MHz QPSK - Full RB Configuration)

Plot 7-348. Upper Extended Band Edge Plot (Band 2 - 20.0MHz QPSK - Full RB Configuration)

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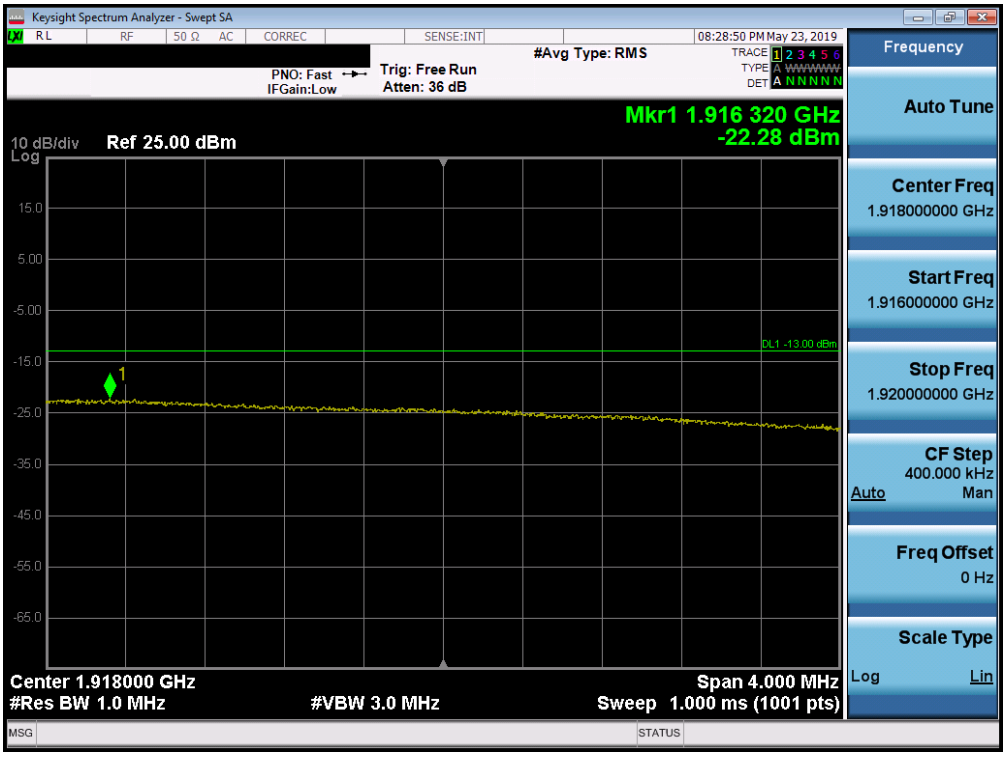
Plot 7-349. Upper Band Edge Plot (Band 25 - 20.0MHz QPSK - Full RB Configuration)



Plot 7-350. Upper Extended Band Edge Plot (Band 25 - 20.0MHz QPSK - Full RB Configuration)

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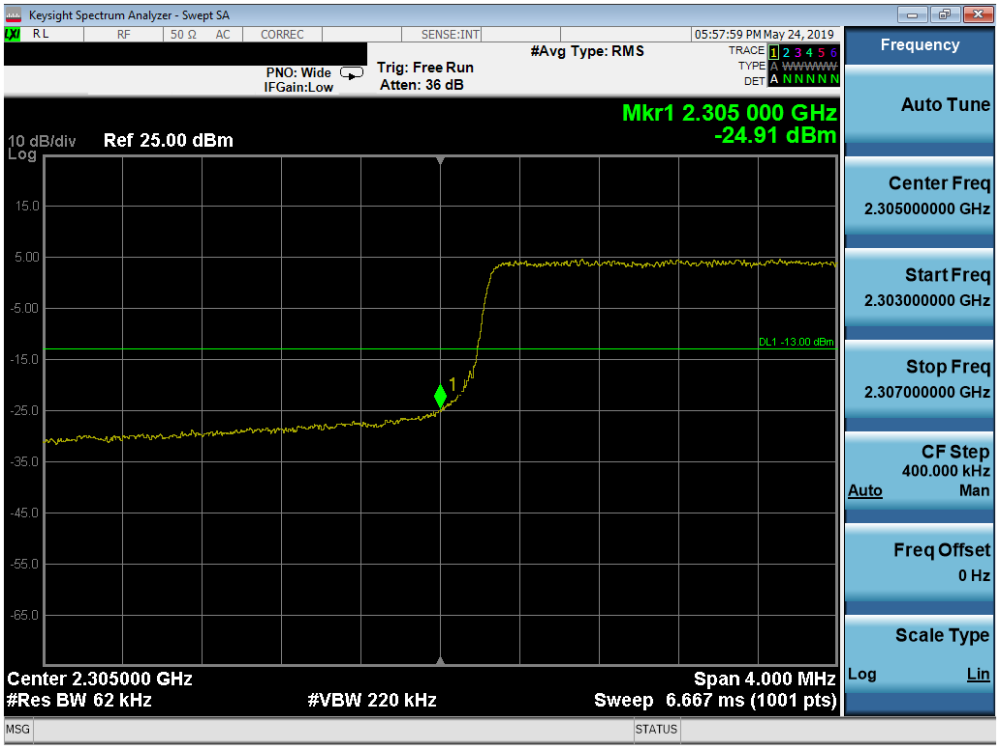
Band 30



Plot 7-351. Lower Band Edge Plot (Band 30 - 5.0MHz QPSK - Full RB Configuration)

Plot 7-352. Lower Extended Band Edge Plot 2288-2303 MHz (Band 30 - 5.0MHz QPSK - Full RB Configuration)

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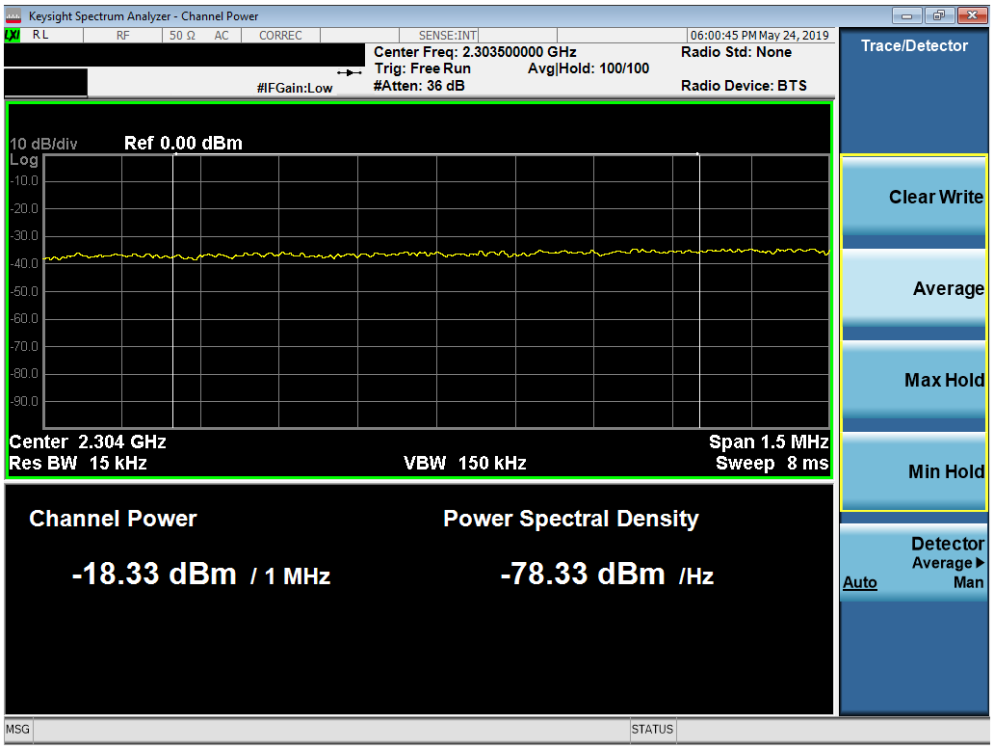

Plot 7-353. Lower Extended Band Edge Plot 2303-2304 MHz (Band 30 - 5.0MHz QPSK - Full RB Configuration)

Plot 7-354. Upper Band Edge Plot (Band 30 - 5.0MHz QPSK - Full RB Configuration)

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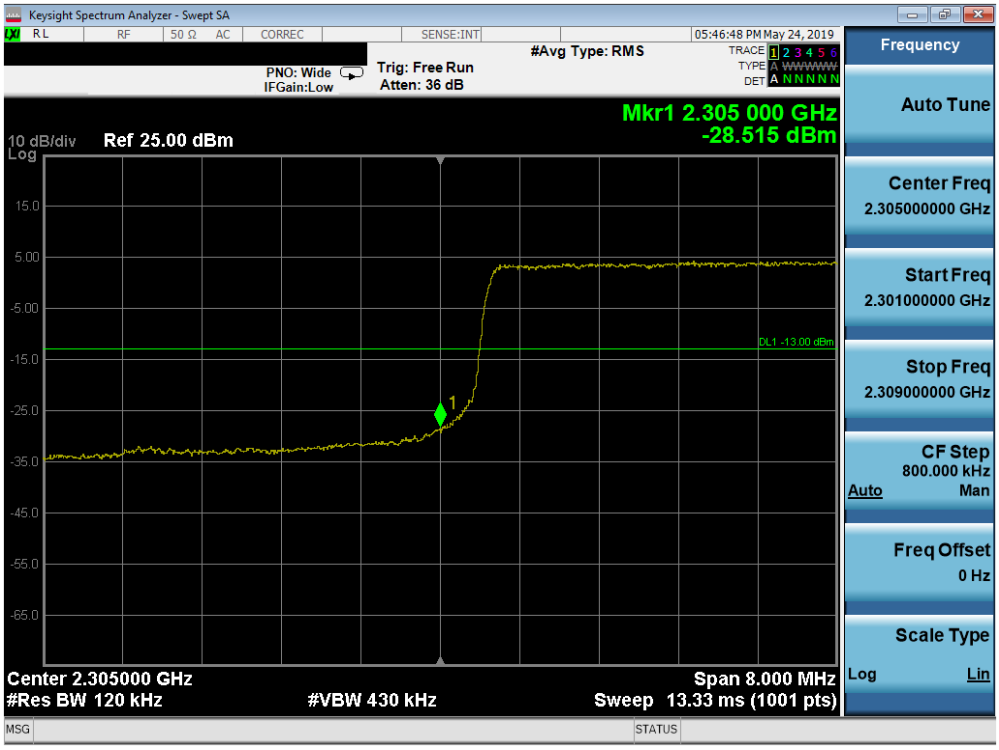
Plot 7-355. Upper Extended Band Edge Plot (Band 30 - 5.0MHz QPSK - Full RB Configuration)



Plot 7-356. Lower Band Edge Plot (Band 30 - 10.0MHz QPSK - Full RB Configuration)

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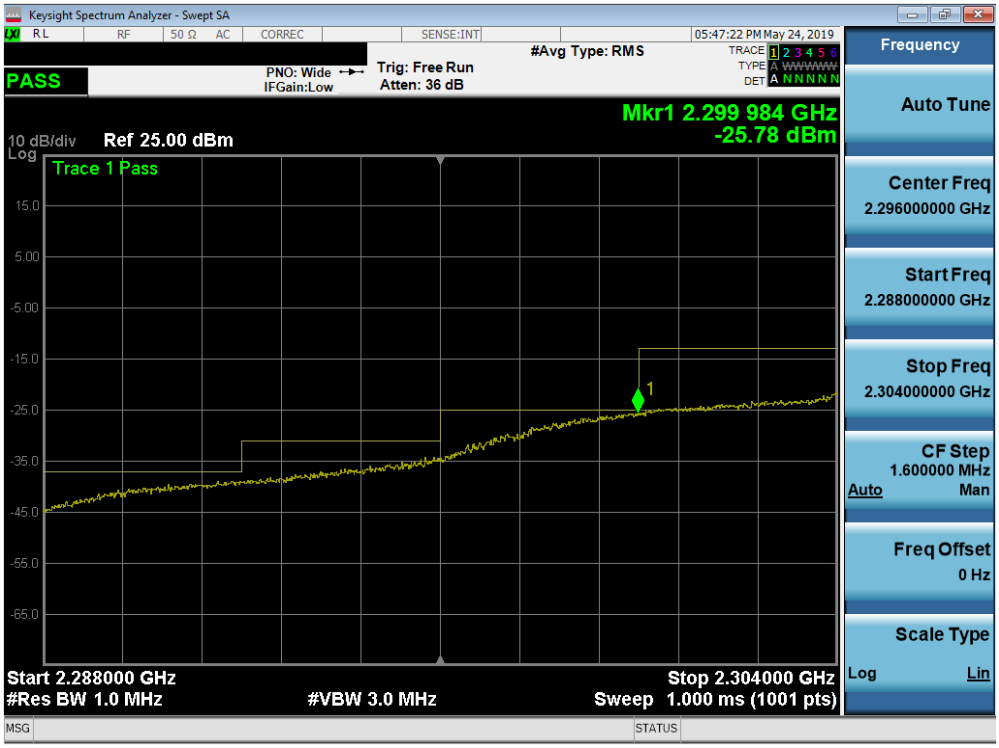
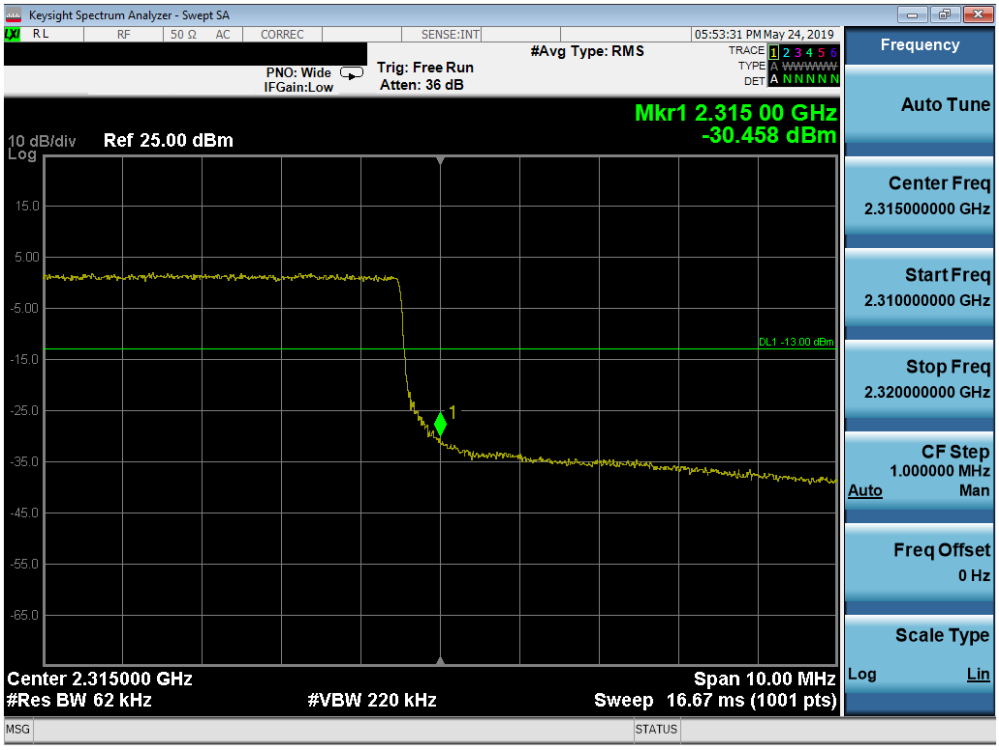


Plot 7-357. Lower Extended Band Edge Plot (Band 30 - 10.0MHz QPSK - Full RB Configuration)



Plot 7-358. Upper Band Edge Plot (Band 30 - 10.0MHz QPSK - Full RB Configuration)

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Plot 7-359. Upper Extended Band Edge Plot (Band 30 - 10.0MHz QPSK - Full RB Configuration)

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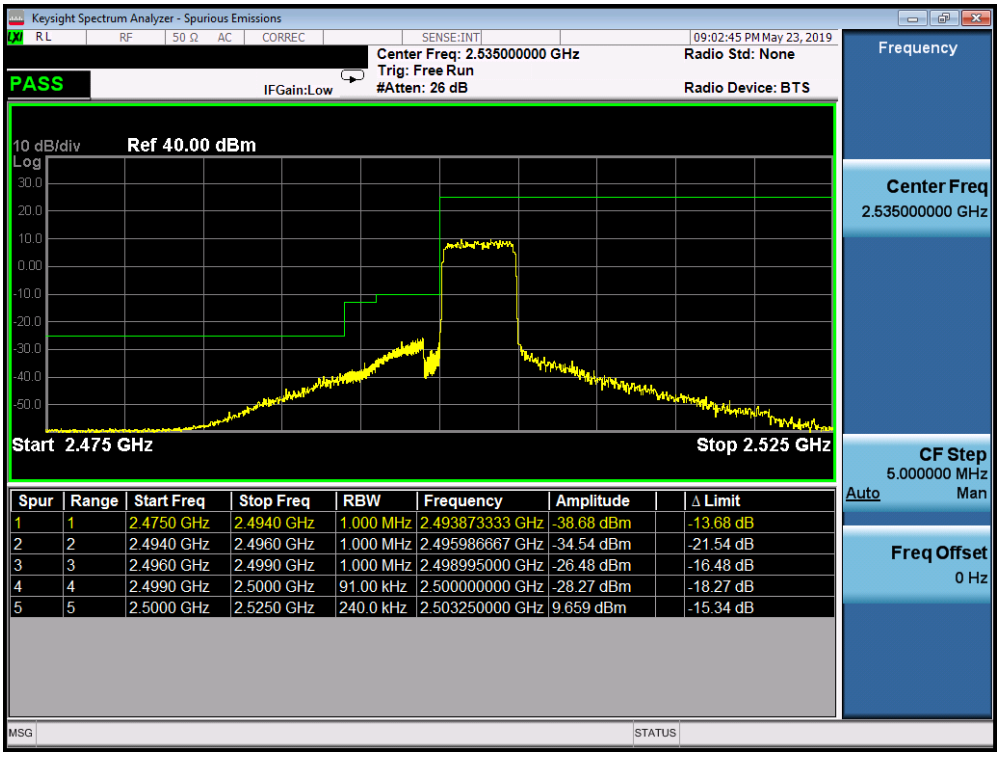
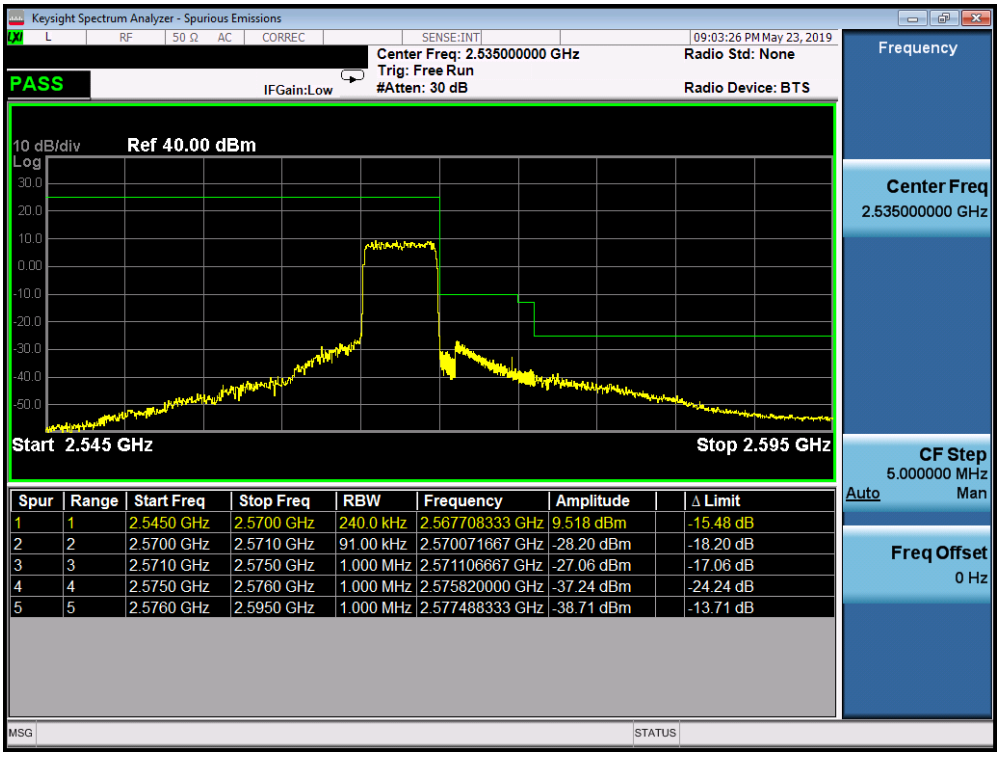
Band 7



Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.4750 GHz	2.4940 GHz	1.000 MHz	2.493873333 GHz	-38.68 dBm	-13.68 dB
2	2	2.4940 GHz	2.4960 GHz	1.000 MHz	2.495986667 GHz	-34.54 dBm	-21.54 dB
3	3	2.4960 GHz	2.4990 GHz	1.000 MHz	2.498995000 GHz	-26.48 dBm	-16.48 dB
4	4	2.4990 GHz	2.5000 GHz	91.00 kHz	2.500000000 GHz	-28.27 dBm	-18.27 dB
5	5	2.5000 GHz	2.5250 GHz	240.0 kHz	2.503250000 GHz	9.659 dBm	-15.34 dB

Plot 7-360. Lower ACP Plot (Band 7 - 5.0MHz QPSK - Full RB Configuration)



Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.5450 GHz	2.5700 GHz	240.0 kHz	2.567708333 GHz	9.518 dBm	-15.48 dB
2	2	2.5700 GHz	2.5710 GHz	91.00 kHz	2.570071667 GHz	-28.20 dBm	-18.20 dB
3	3	2.5710 GHz	2.5750 GHz	1.000 MHz	2.571106667 GHz	-27.06 dBm	-17.06 dB
4	4	2.5750 GHz	2.5760 GHz	1.000 MHz	2.575820000 GHz	-37.24 dBm	-24.24 dB
5	5	2.5760 GHz	2.5950 GHz	1.000 MHz	2.577488333 GHz	-38.71 dBm	-13.71 dB

Plot 7-361. Upper ACP Plot (Band 7 - 5.0MHz QPSK - Full RB Configuration)

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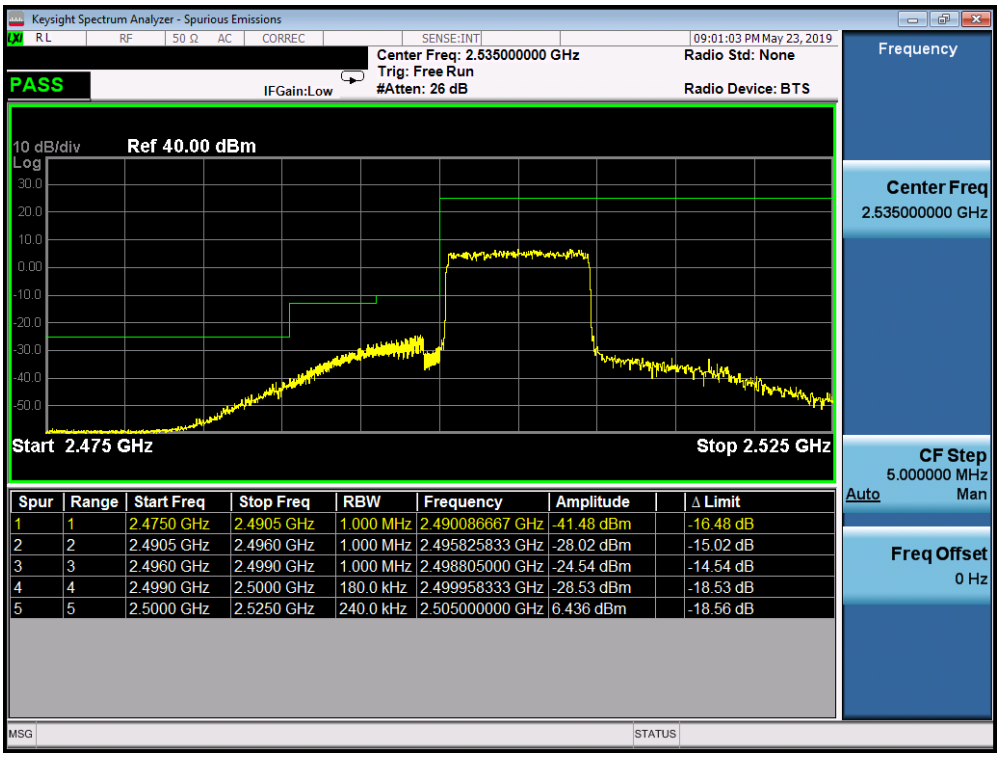
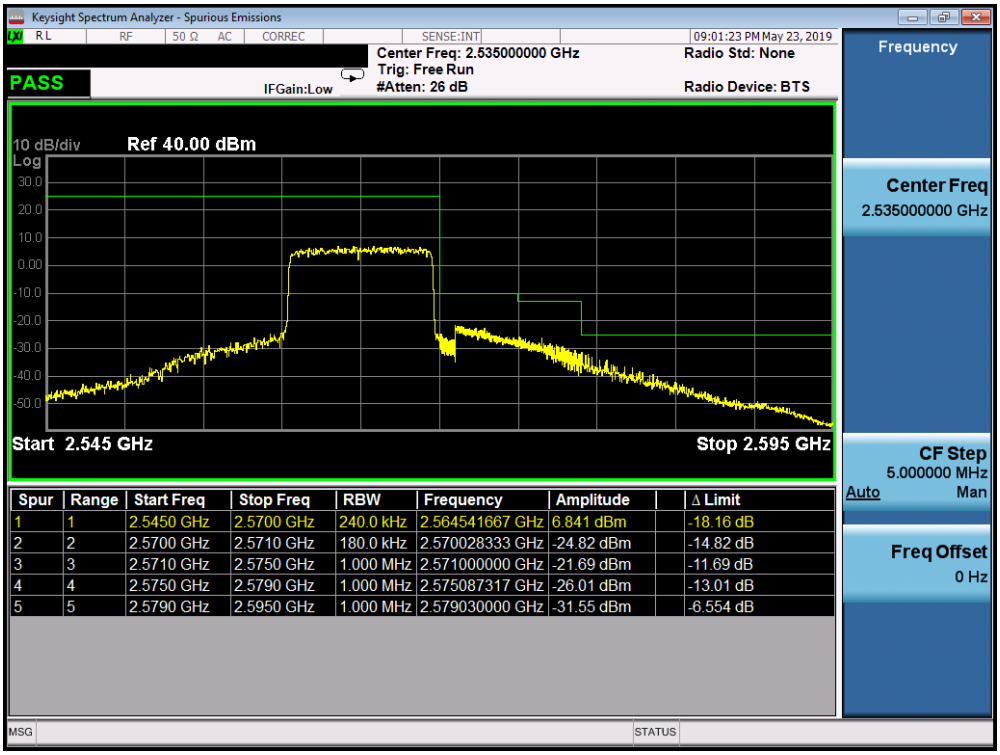


Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.4750 GHz	2.4905 GHz	1.000 MHz	2.490086667 GHz	-41.48 dBm	-16.48 dB
2	2	2.4905 GHz	2.4960 GHz	1.000 MHz	2.495825833 GHz	-28.02 dBm	-15.02 dB
3	3	2.4960 GHz	2.4990 GHz	1.000 MHz	2.498805000 GHz	-24.54 dBm	-14.54 dB
4	4	2.4990 GHz	2.5000 GHz	180.0 kHz	2.499958333 GHz	-28.53 dBm	-18.53 dB
5	5	2.5000 GHz	2.5250 GHz	240.0 kHz	2.505000000 GHz	6.436 dBm	-18.56 dB

Plot 7-362. Lower ACP Plot (Band 7 - 10.0MHz QPSK - Full RB Configuration)



Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.5450 GHz	2.5700 GHz	240.0 kHz	2.564541667 GHz	6.841 dBm	-18.16 dB
2	2	2.5700 GHz	2.5710 GHz	180.0 kHz	2.570028333 GHz	-24.82 dBm	-14.82 dB
3	3	2.5710 GHz	2.5750 GHz	1.000 MHz	2.571000000 GHz	-21.69 dBm	-11.69 dB
4	4	2.5750 GHz	2.5790 GHz	1.000 MHz	2.575087317 GHz	-26.01 dBm	-13.01 dB
5	5	2.5790 GHz	2.5950 GHz	1.000 MHz	2.579030000 GHz	-31.55 dBm	-6.554 dB

Plot 7-363. Upper ACP Plot (Band 7 - 10.0MHz QPSK - Full RB Configuration)

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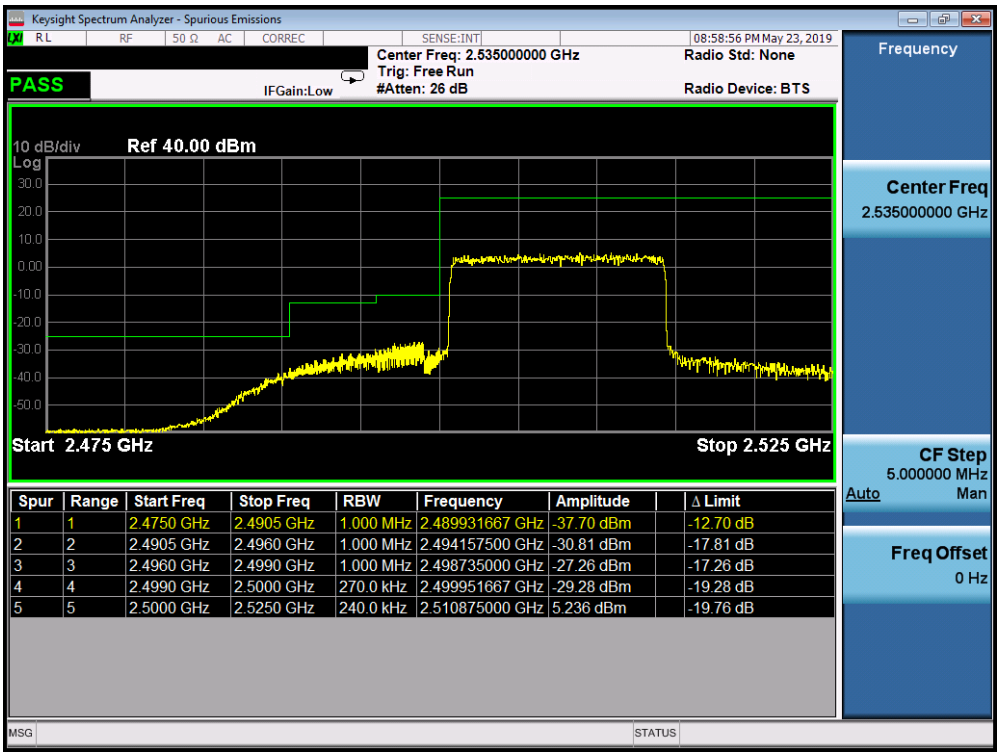
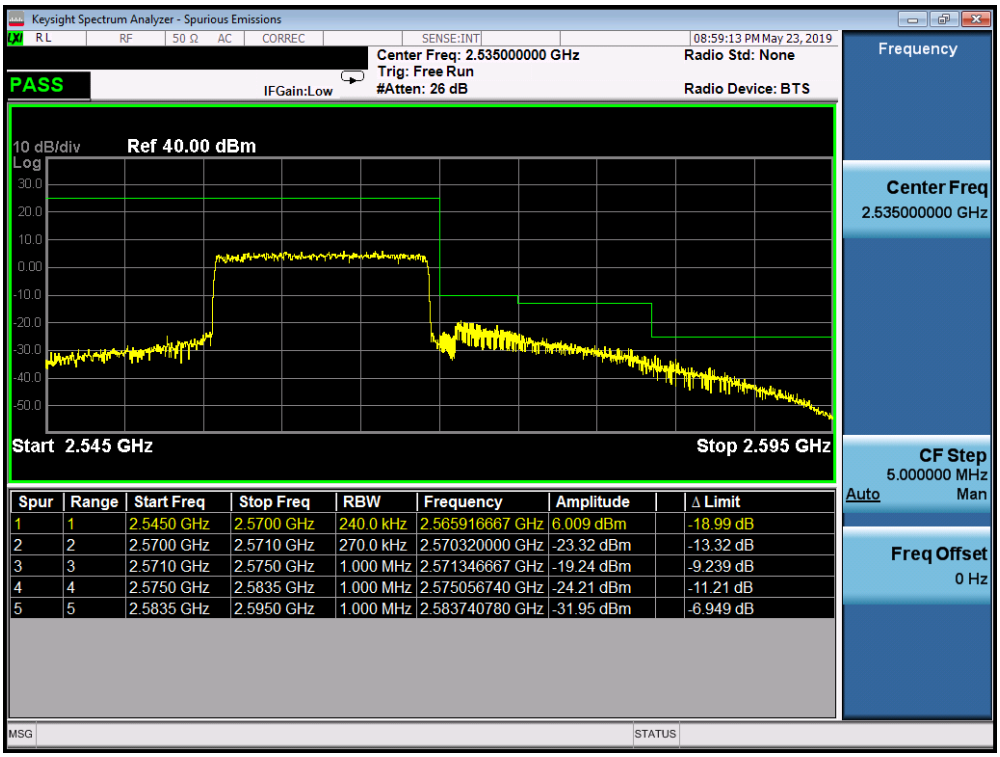


Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.4750 GHz	2.4905 GHz	1.000 MHz	2.489931667 GHz	-37.70 dBm	-12.70 dB
2	2	2.4905 GHz	2.4960 GHz	1.000 MHz	2.494157500 GHz	-30.81 dBm	-17.81 dB
3	3	2.4960 GHz	2.4990 GHz	1.000 MHz	2.498735000 GHz	-27.26 dBm	-17.26 dB
4	4	2.4990 GHz	2.5000 GHz	270.0 kHz	2.499951667 GHz	-29.28 dBm	-19.28 dB
5	5	2.5000 GHz	2.5250 GHz	240.0 kHz	2.510875000 GHz	5.236 dBm	-19.76 dB

Plot 7-364. Lower ACP Plot at (Band 7 - 15.0MHz QPSK - Full RB Configuration)



Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.5450 GHz	2.5700 GHz	240.0 kHz	2.565916667 GHz	6.009 dBm	-18.99 dB
2	2	2.5700 GHz	2.5710 GHz	270.0 kHz	2.570320000 GHz	-23.32 dBm	-13.32 dB
3	3	2.5710 GHz	2.5750 GHz	1.000 MHz	2.571346667 GHz	-19.24 dBm	-9.239 dB
4	4	2.5750 GHz	2.5835 GHz	1.000 MHz	2.575056740 GHz	-24.21 dBm	-11.21 dB
5	5	2.5835 GHz	2.5950 GHz	1.000 MHz	2.583740780 GHz	-31.95 dBm	-6.949 dB

Plot 7-365. Upper ACP Plot (Band 7 - 15.0MHz QPSK - Full RB Configuration)

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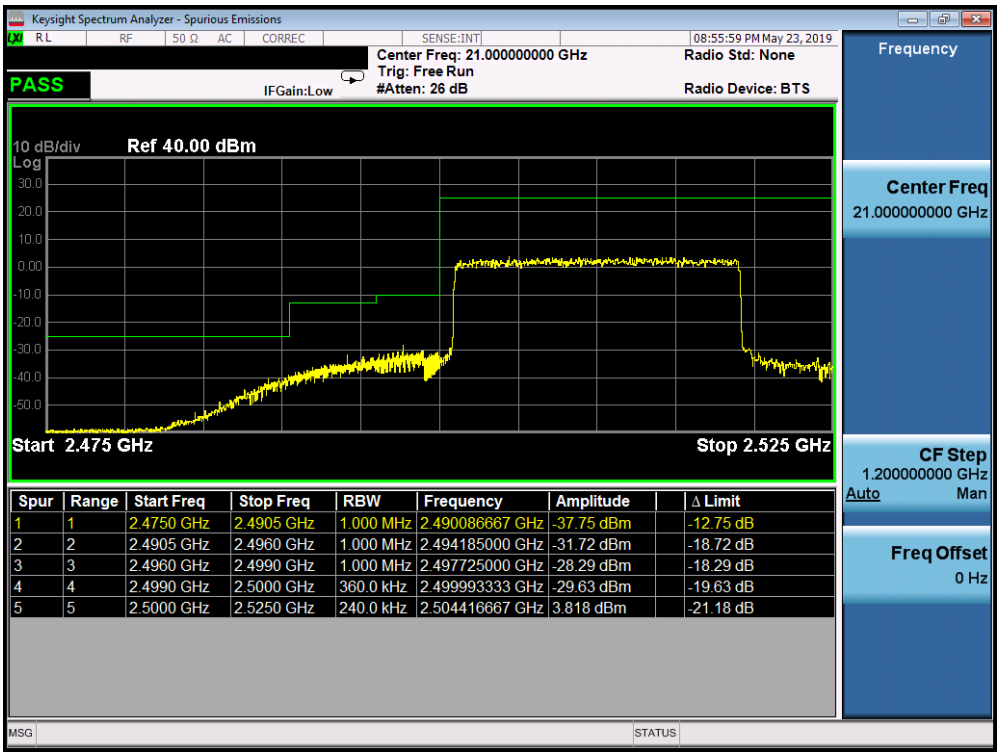

Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.4750 GHz	2.4905 GHz	1.000 MHz	2.490086667 GHz	-37.75 dBm	-12.75 dB
2	2	2.4905 GHz	2.4960 GHz	1.000 MHz	2.494185000 GHz	-31.72 dBm	-18.72 dB
3	3	2.4960 GHz	2.4990 GHz	1.000 MHz	2.497725000 GHz	-28.29 dBm	-18.29 dB
4	4	2.4990 GHz	2.5000 GHz	360.0 kHz	2.499993333 GHz	-29.63 dBm	-19.63 dB
5	5	2.5000 GHz	2.5250 GHz	240.0 kHz	2.504416667 GHz	3.818 dBm	-21.18 dB

Plot 7-366. Lower ACP Plot (Band 7 - 20.0MHz QPSK - Full RB Configuration)

Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.5450 GHz	2.5700 GHz	240.0 kHz	2.563416667 GHz	5.084 dBm	-19.92 dB
2	2	2.5700 GHz	2.5710 GHz	360.0 kHz	2.570921667 GHz	-24.39 dBm	-14.39 dB
3	3	2.5710 GHz	2.5750 GHz	1.000 MHz	2.571373333 GHz	-23.25 dBm	-13.25 dB
4	4	2.5750 GHz	2.5880 GHz	1.000 MHz	2.575670788 GHz	-26.56 dBm	-13.56 dB
5	5	2.5880 GHz	2.5950 GHz	1.000 MHz	2.588006390 GHz	-37.56 dBm	-12.56 dB

Plot 7-367. Upper ACP Plot (Band 7 - 20.0MHz QPSK - Full RB Configuration)

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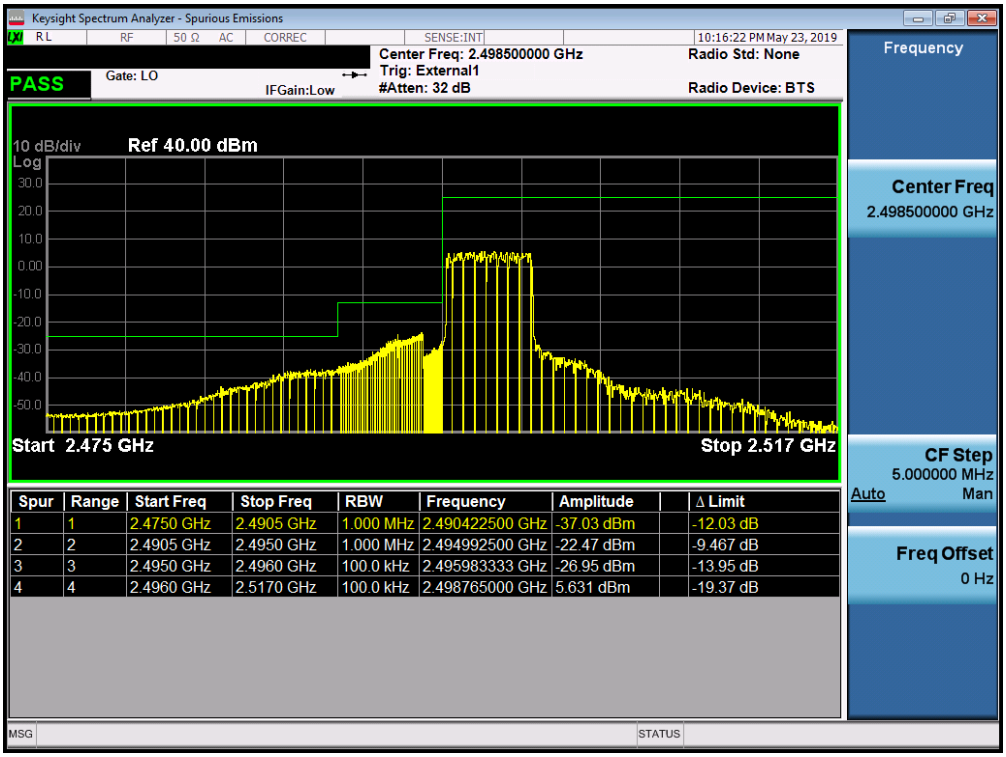
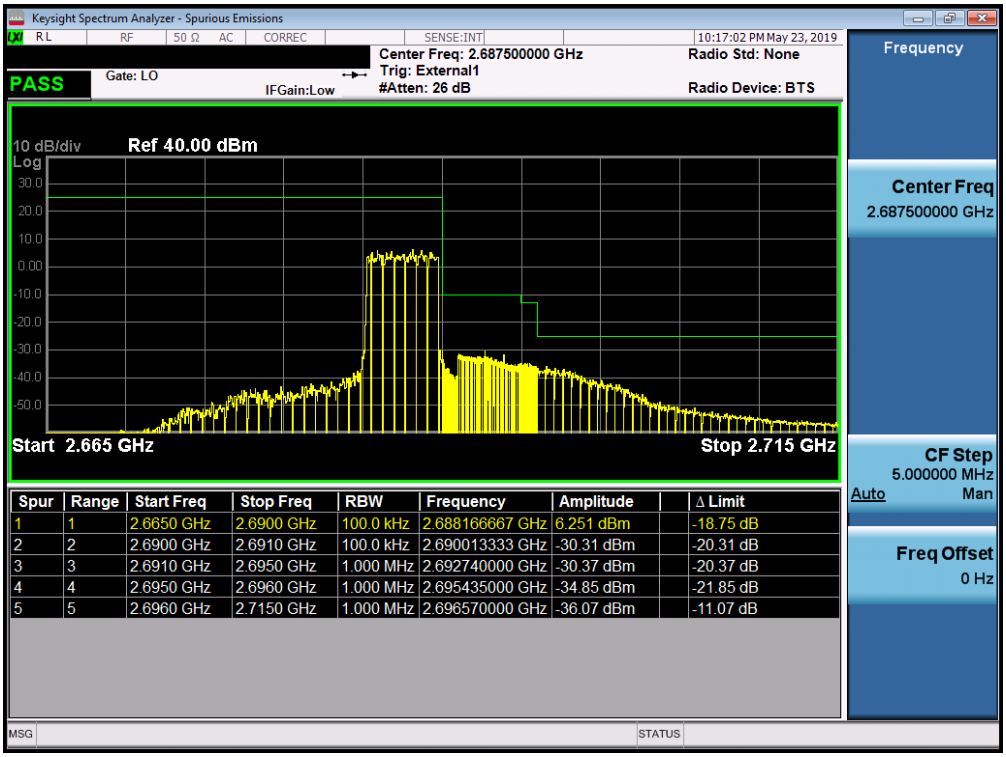
Band 41/38 (PC3)



Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.4750 GHz	2.4905 GHz	1.000 MHz	2.490422500 GHz	-37.03 dBm	-12.03 dB
2	2	2.4905 GHz	2.4950 GHz	1.000 MHz	2.494992500 GHz	-22.47 dBm	-9.467 dB
3	3	2.4950 GHz	2.4960 GHz	100.0 kHz	2.495983333 GHz	-26.95 dBm	-13.95 dB
4	4	2.4960 GHz	2.5170 GHz	100.0 kHz	2.498765000 GHz	5.631 dBm	-19.37 dB

Plot 7-368. Lower ACP Plot (Band 41/38 (PC3)- 5.0MHz QPSK - Full RB Configuration)



Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.6650 GHz	2.6900 GHz	100.0 kHz	2.688166667 GHz	6.251 dBm	-18.75 dB
2	2	2.6900 GHz	2.6910 GHz	100.0 kHz	2.690013333 GHz	-30.31 dBm	-20.31 dB
3	3	2.6910 GHz	2.6950 GHz	1.000 MHz	2.692740000 GHz	-30.37 dBm	-20.37 dB
4	4	2.6950 GHz	2.6960 GHz	1.000 MHz	2.695435000 GHz	-34.85 dBm	-21.85 dB
5	5	2.6960 GHz	2.7150 GHz	1.000 MHz	2.696570000 GHz	-36.07 dBm	-11.07 dB

Plot 7-369. Upper ACP Plot (Band 41/38 (PC3)- 5.0MHz QPSK - Full RB Configuration)

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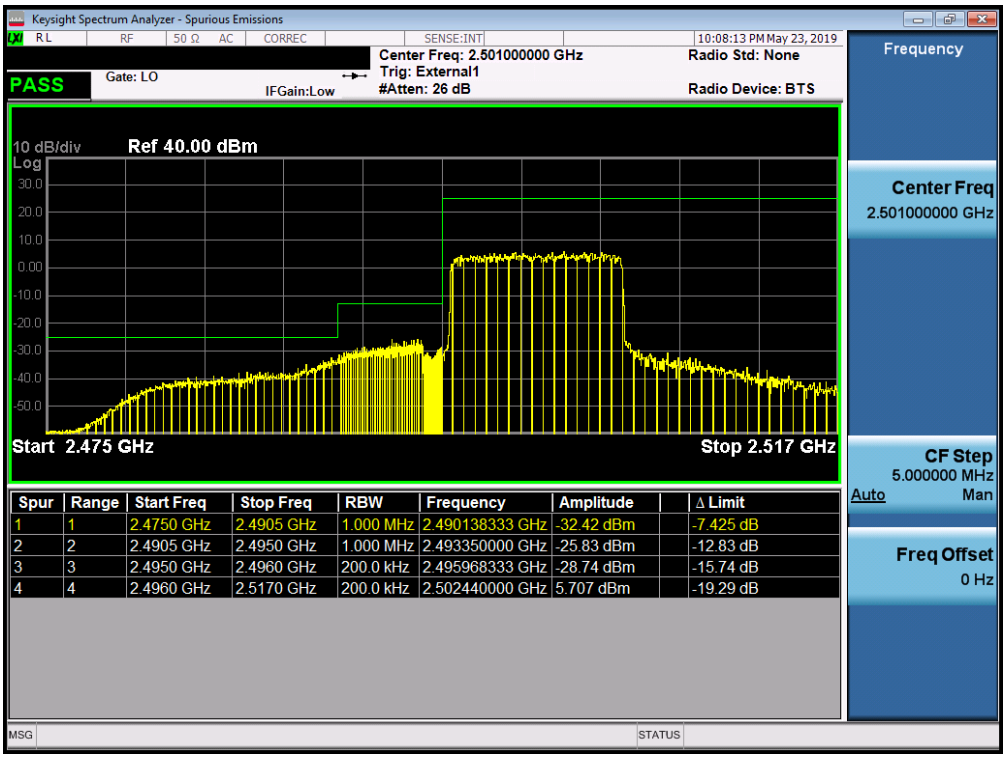
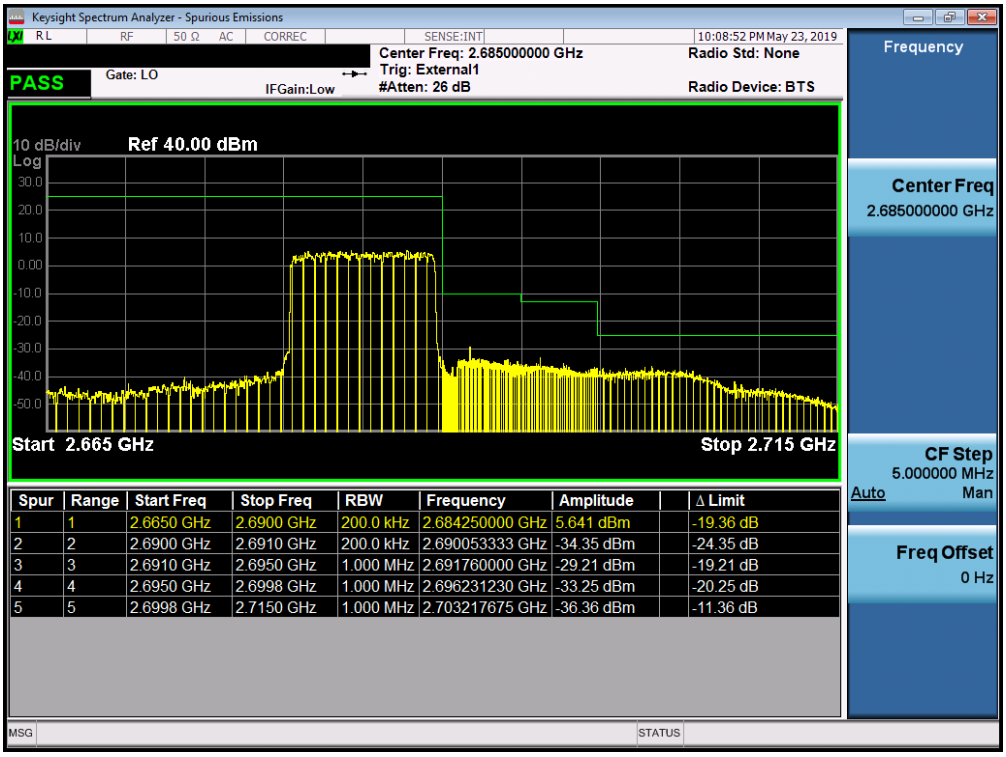


Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.4750 GHz	2.4905 GHz	1.000 MHz	2.490138333 GHz	-32.42 dBm	-7.425 dB
2	2	2.4905 GHz	2.4950 GHz	1.000 MHz	2.493350000 GHz	-25.83 dBm	-12.83 dB
3	3	2.4950 GHz	2.4960 GHz	200.0 kHz	2.495968333 GHz	-28.74 dBm	-15.74 dB
4	4	2.4960 GHz	2.5170 GHz	200.0 kHz	2.502440000 GHz	5.707 dBm	-19.29 dB

Plot 7-370. Lower ACP Plot (Band 41/38 (PC3)- 10.0MHz QPSK - Full RB Configuration)



Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.6650 GHz	2.6900 GHz	200.0 kHz	2.684250000 GHz	5.641 dBm	-19.36 dB
2	2	2.6900 GHz	2.6910 GHz	200.0 kHz	2.690053333 GHz	-34.35 dBm	-24.35 dB
3	3	2.6910 GHz	2.6950 GHz	1.000 MHz	2.691760000 GHz	-29.21 dBm	-19.21 dB
4	4	2.6950 GHz	2.6998 GHz	1.000 MHz	2.696231230 GHz	-33.25 dBm	-20.25 dB
5	5	2.6998 GHz	2.7150 GHz	1.000 MHz	2.703217675 GHz	-36.36 dBm	-11.36 dB

Plot 7-371. Upper ACP Plot (Band 41/38 (PC3)- 10.0MHz QPSK - Full RB Configuration)

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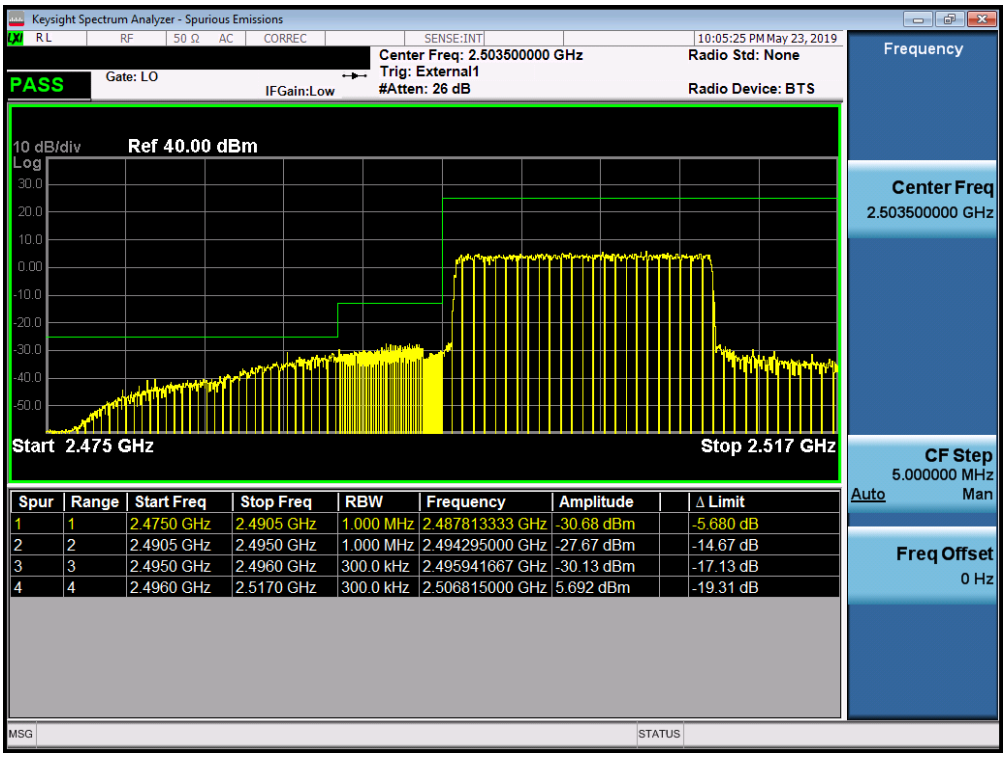
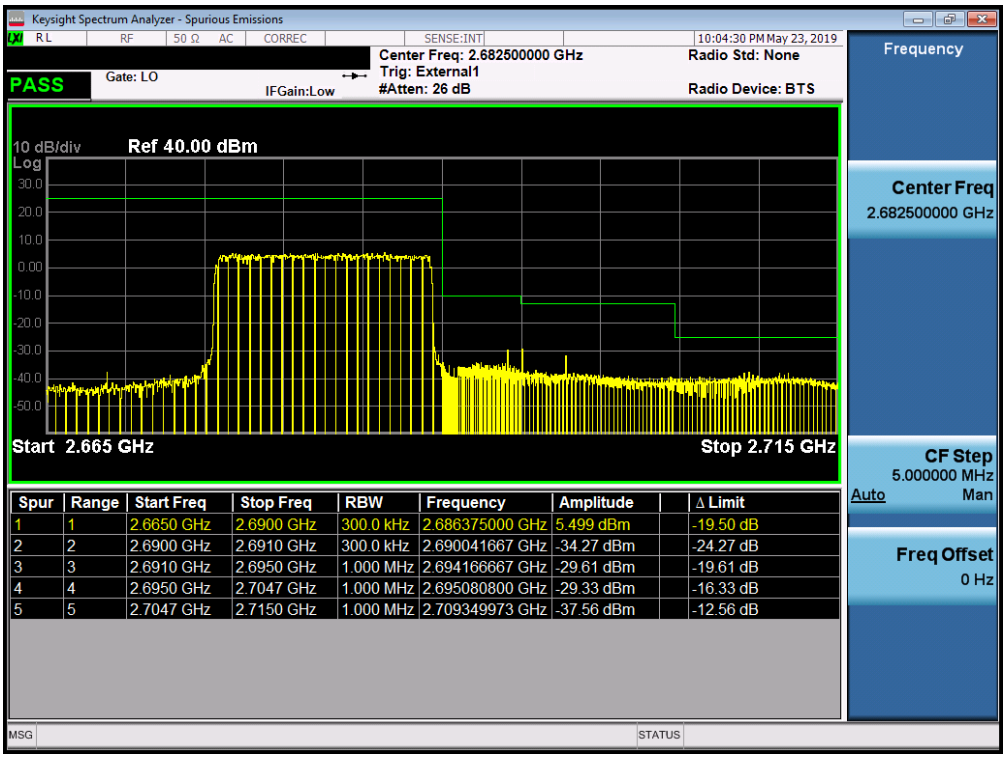


Plot 7-372. Lower ACP Plot (Band 41/38 (PC3)- 15.0MHz QPSK - Full RB Configuration)



Plot 7-373. Upper ACP Plot (Band 41/38 (PC3)- 15.0MHz QPSK - Full RB Configuration)

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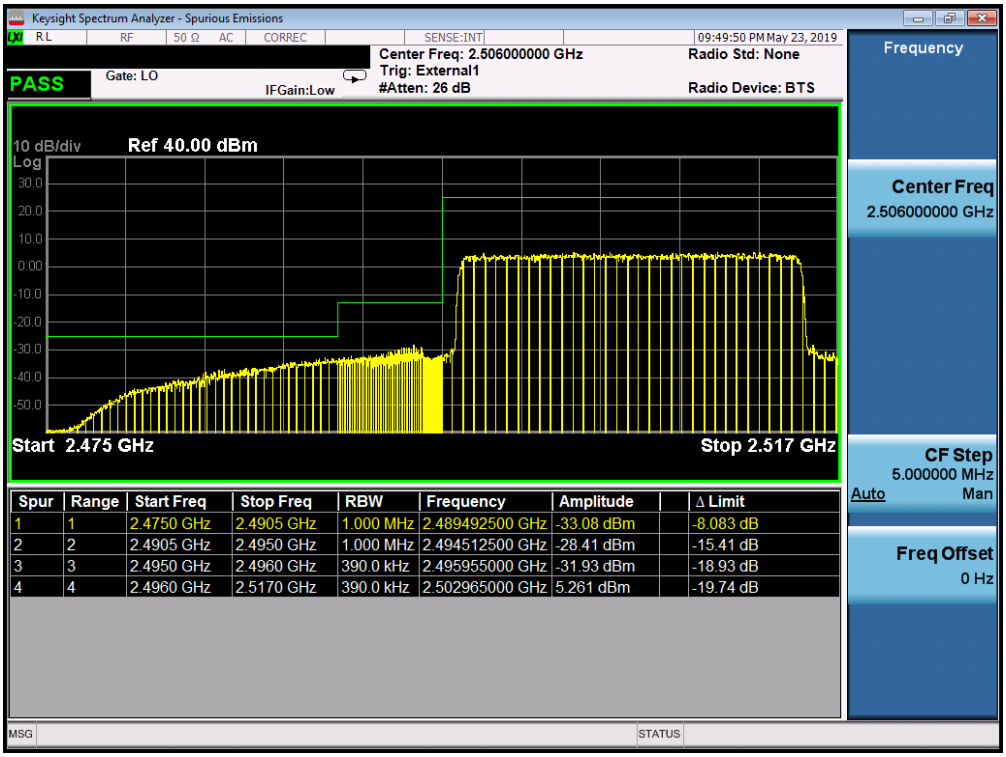
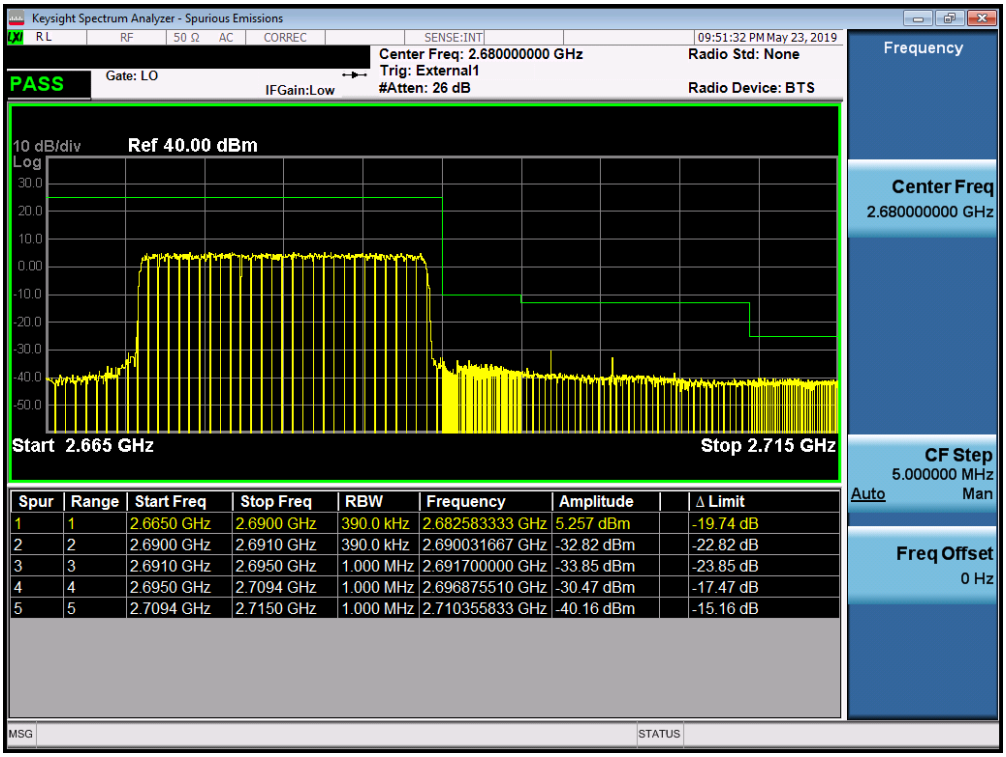


Plot 7-374. Lower ACP Plot (Band 41/38 (PC3)- 20.0MHz QPSK - Full RB Configuration)



Plot 7-375. Upper ACP Plot (Band 41/38 (PC3)- 20.0MHz QPSK - Full RB Configuration)

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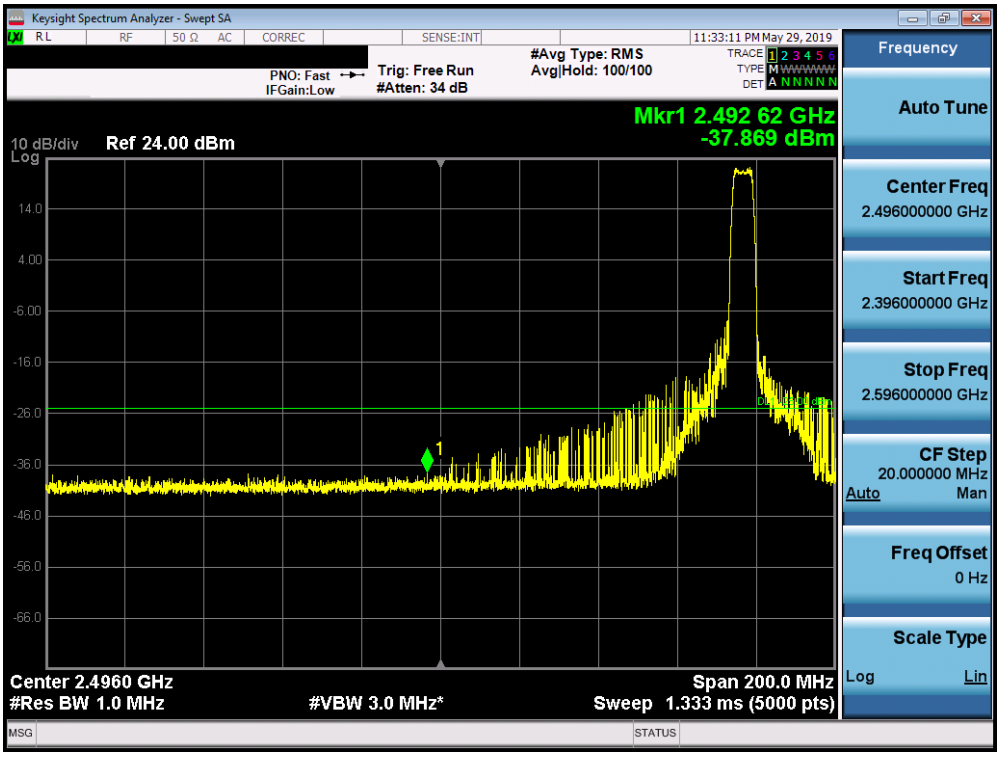
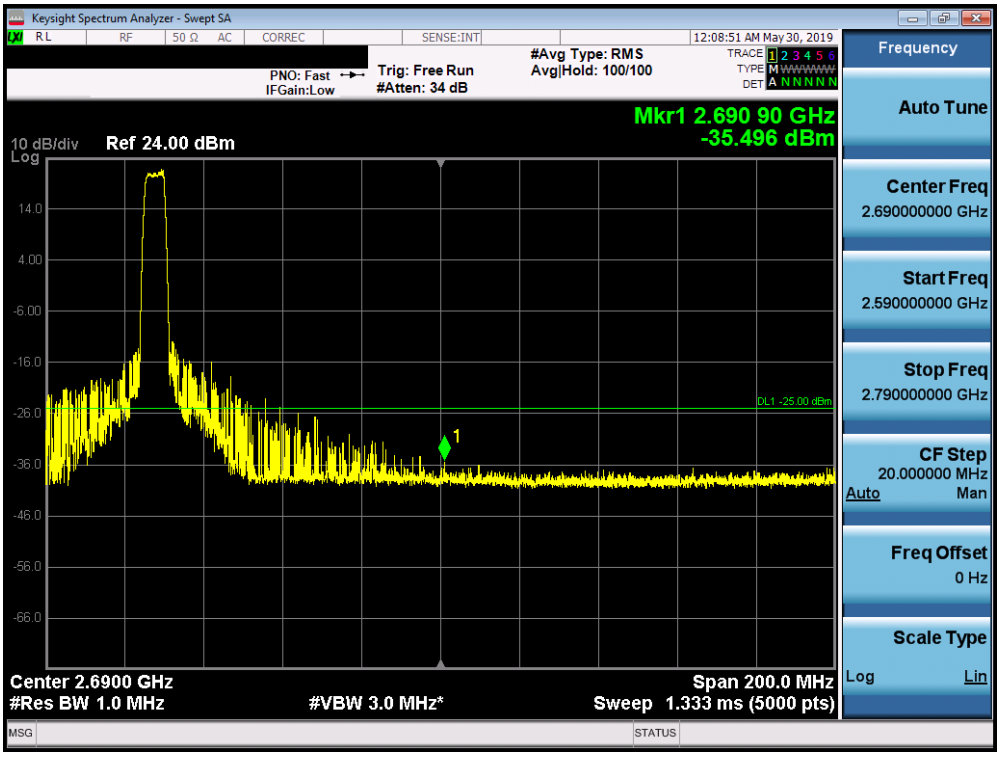
Band 38



Plot 7-376. Lower ACP Plot (Band 38 - 5.0MHz QPSK - Full RB Configuration)



Plot 7-377. Upper ACP Plot (Band 38 - 5.0MHz QPSK - Full RB Configuration)

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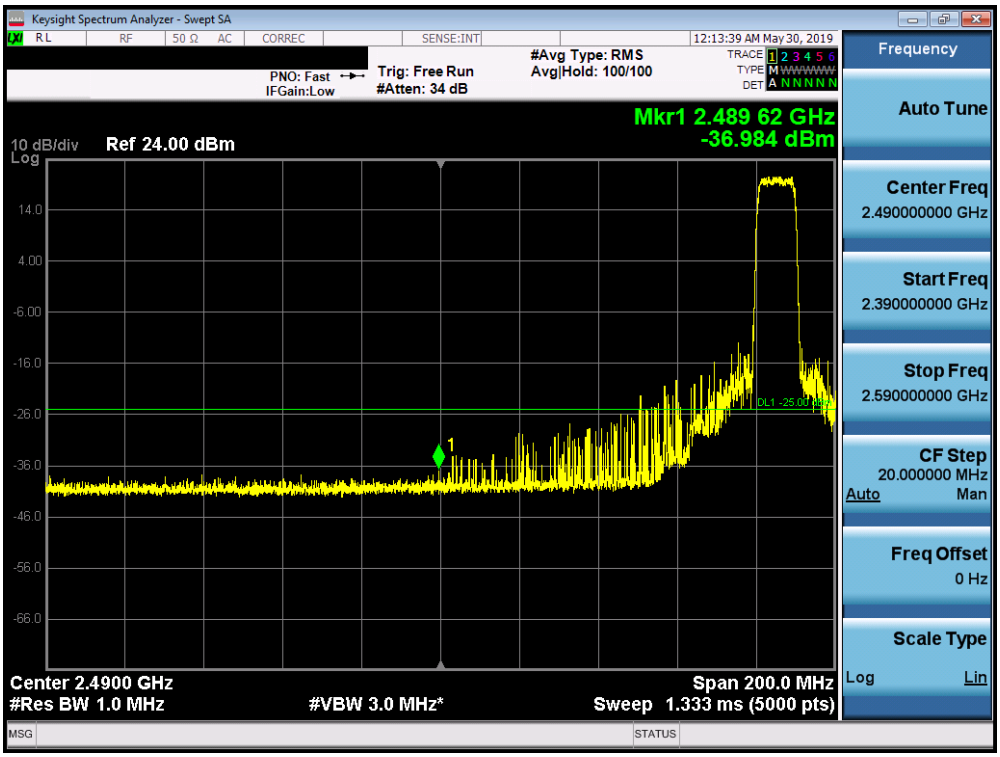
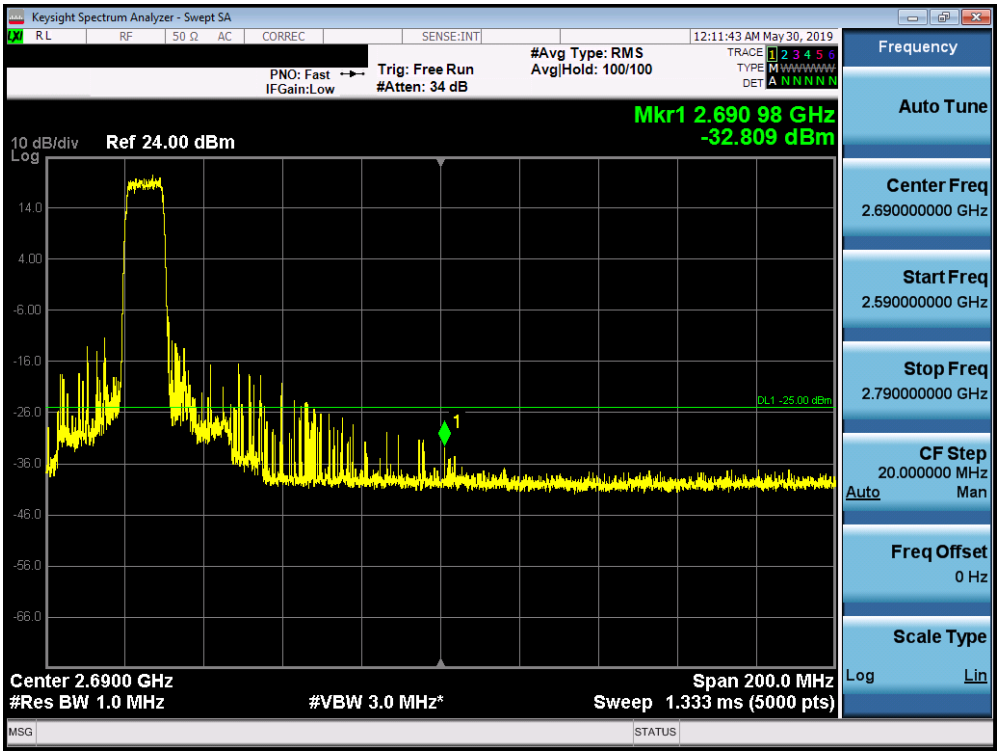


Plot 7-378. Lower ACP Plot (Band 38 - 10.0MHz QPSK - Full RB Configuration)



Plot 7-379. Upper ACP Plot (Band 38 - 10.0MHz QPSK - Full RB Configuration)

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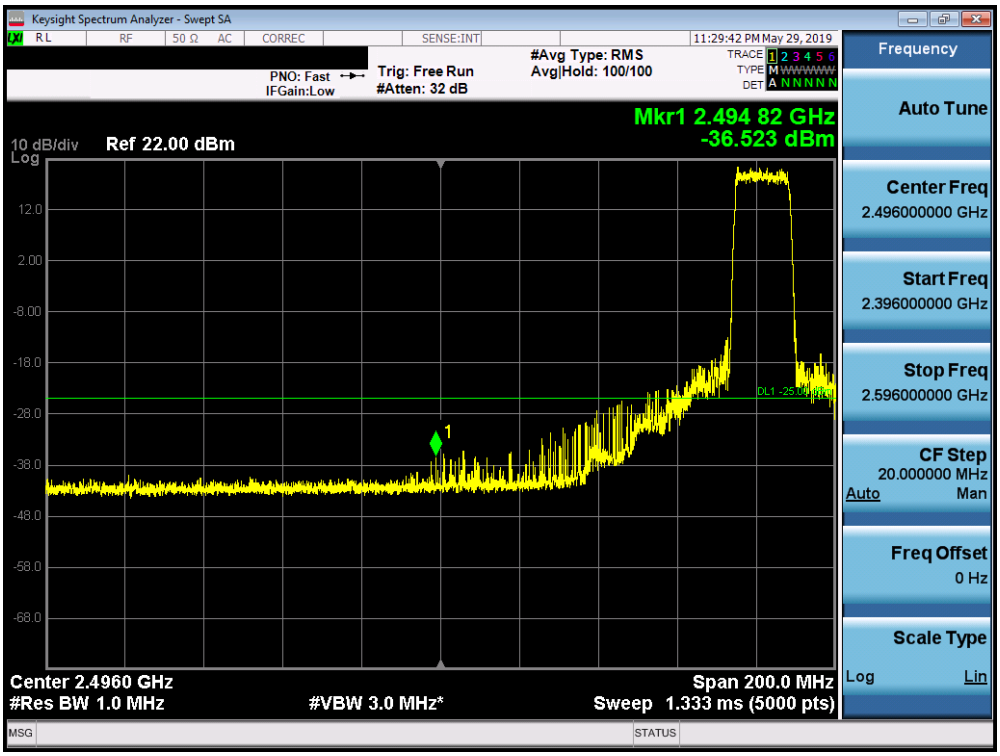
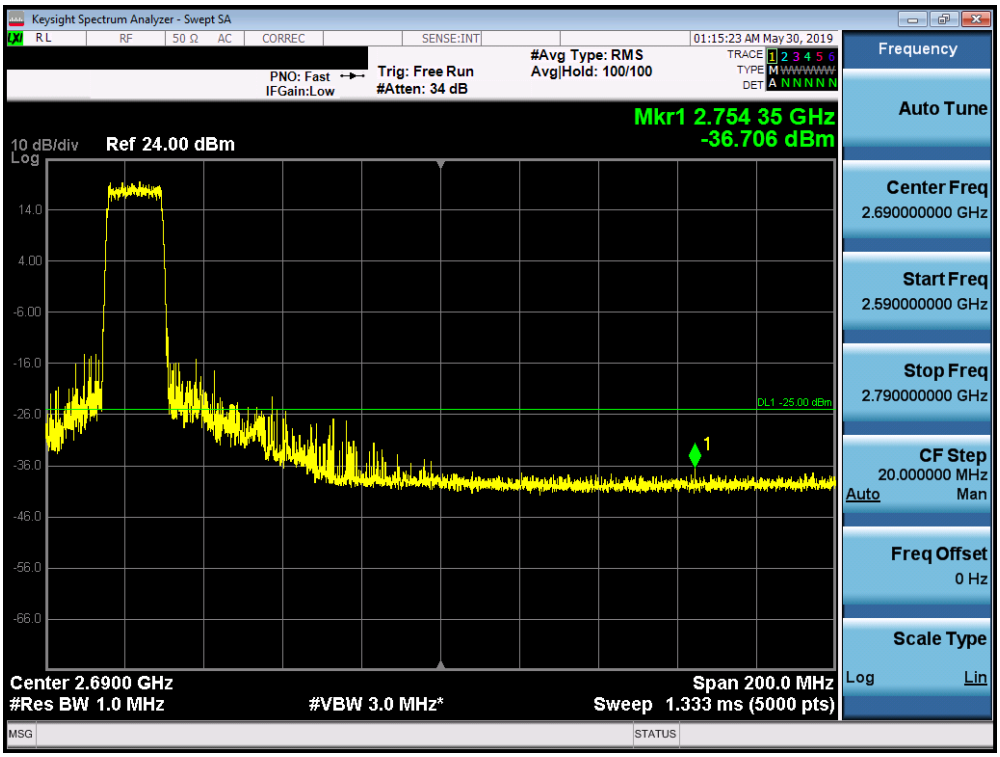


Plot 7-380. Lower ACP Plot (Band 38 - 15.0MHz QPSK - Full RB Configuration)



Plot 7-381. Upper ACP Plot (Band 38 - 15.0MHz QPSK - Full RB Configuration)

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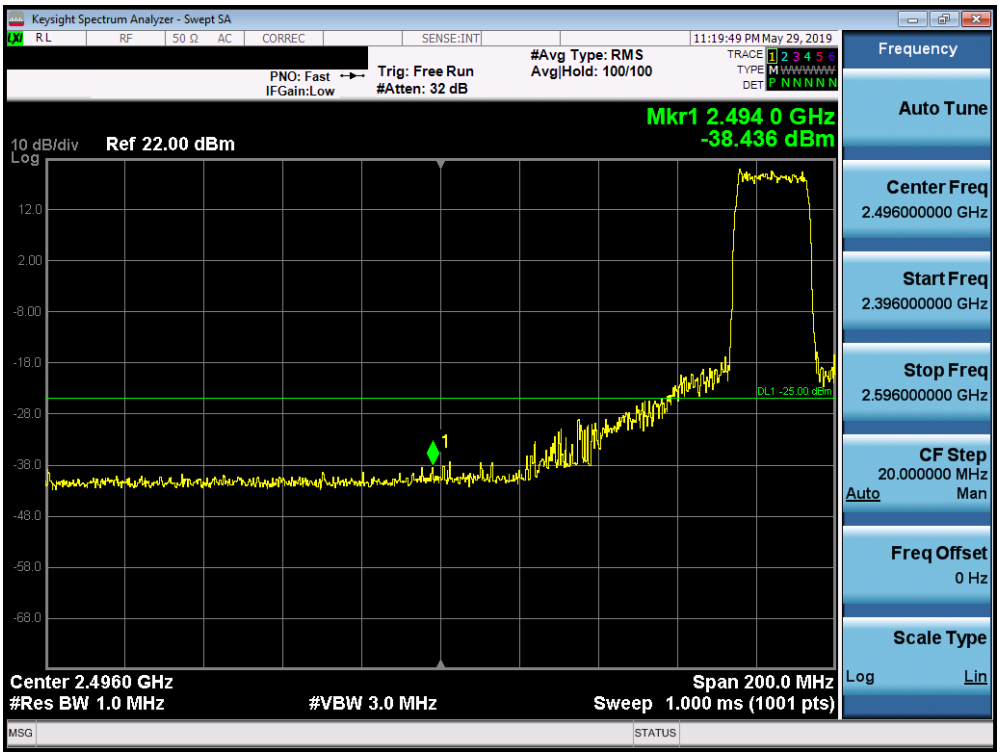
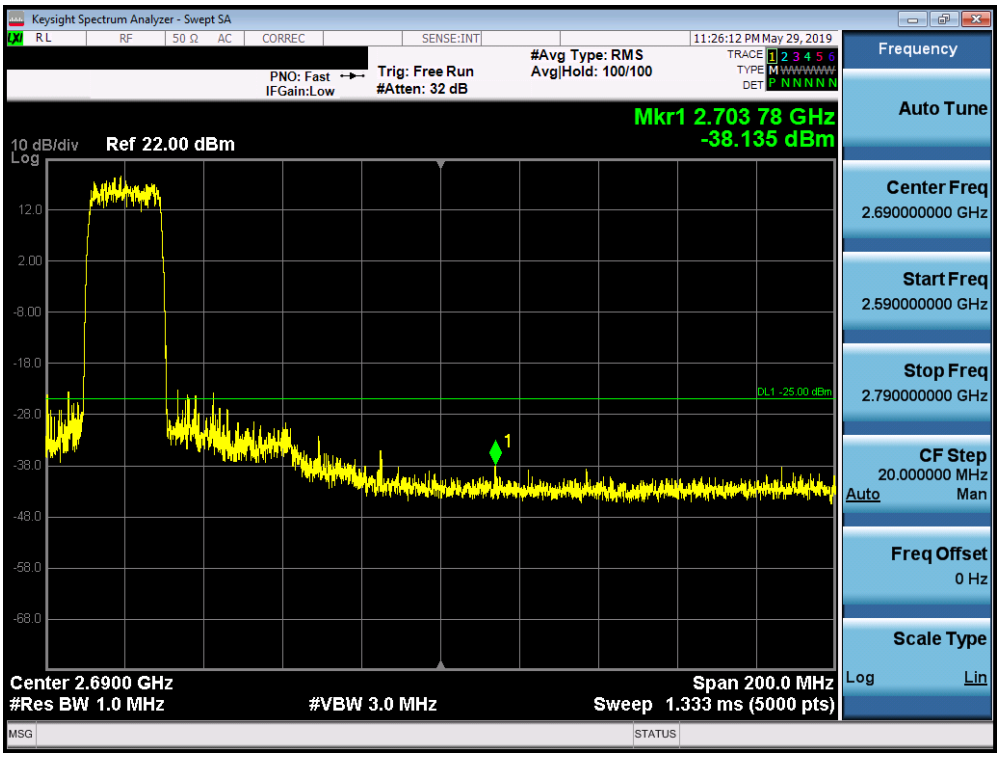


Plot 7-382. Lower ACP Plot (Band 38 - 20.0MHz QPSK - Full RB Configuration)



Plot 7-383. Upper ACP Plot (Band 38 - 20.0MHz QPSK - Full RB Configuration)

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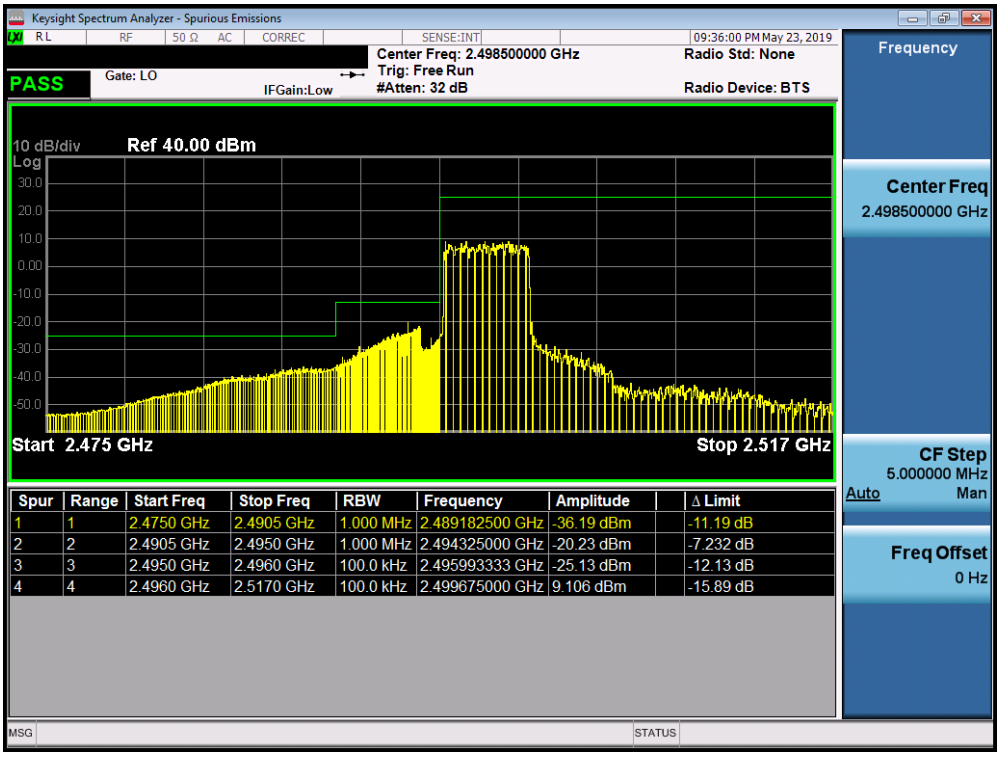
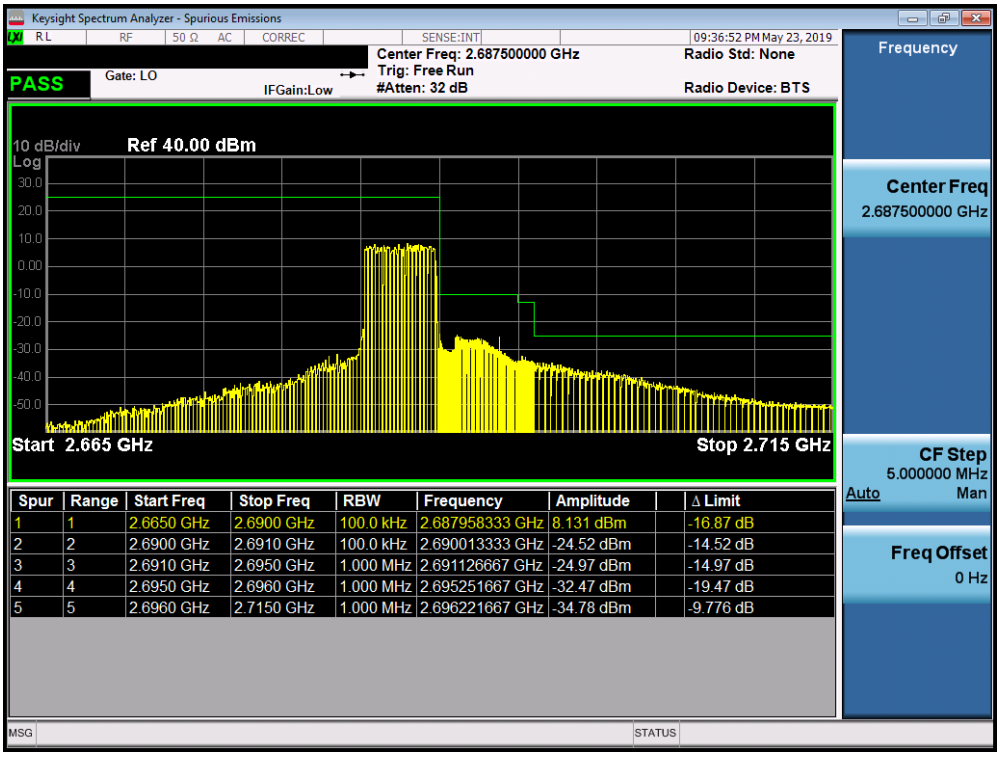
Band 41 (PC2)



Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.4750 GHz	2.4905 GHz	1.000 MHz	2.489182500 GHz	-36.19 dBm	-11.19 dB
2	2	2.4905 GHz	2.4950 GHz	1.000 MHz	2.494325000 GHz	-20.23 dBm	-7.232 dB
3	3	2.4950 GHz	2.4960 GHz	100.0 kHz	2.495993333 GHz	-25.13 dBm	-12.13 dB
4	4	2.4960 GHz	2.5170 GHz	100.0 kHz	2.499675000 GHz	9.106 dBm	-15.89 dB

Plot 7-384. Lower ACP Plot (Band 41 (PC2)- 5.0MHz QPSK - Full RB Configuration)



Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.6650 GHz	2.6900 GHz	100.0 kHz	2.687958333 GHz	8.131 dBm	-16.87 dB
2	2	2.6900 GHz	2.6910 GHz	100.0 kHz	2.690013333 GHz	-24.52 dBm	-14.52 dB
3	3	2.6910 GHz	2.6950 GHz	1.000 MHz	2.691126667 GHz	-24.97 dBm	-14.97 dB
4	4	2.6950 GHz	2.6960 GHz	1.000 MHz	2.695251667 GHz	-32.47 dBm	-19.47 dB
5	5	2.6960 GHz	2.7150 GHz	1.000 MHz	2.696221667 GHz	-34.78 dBm	-9.776 dB

Plot 7-385. Upper ACP Plot (Band 41 (PC2)- 5.0MHz QPSK - Full RB Configuration)

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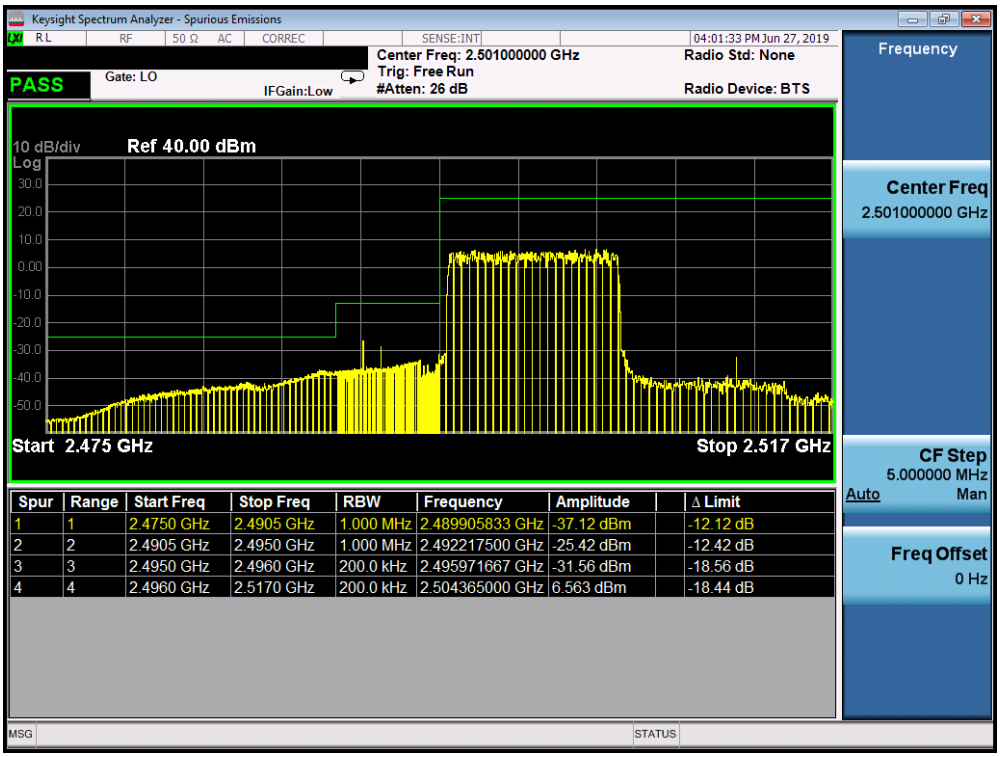
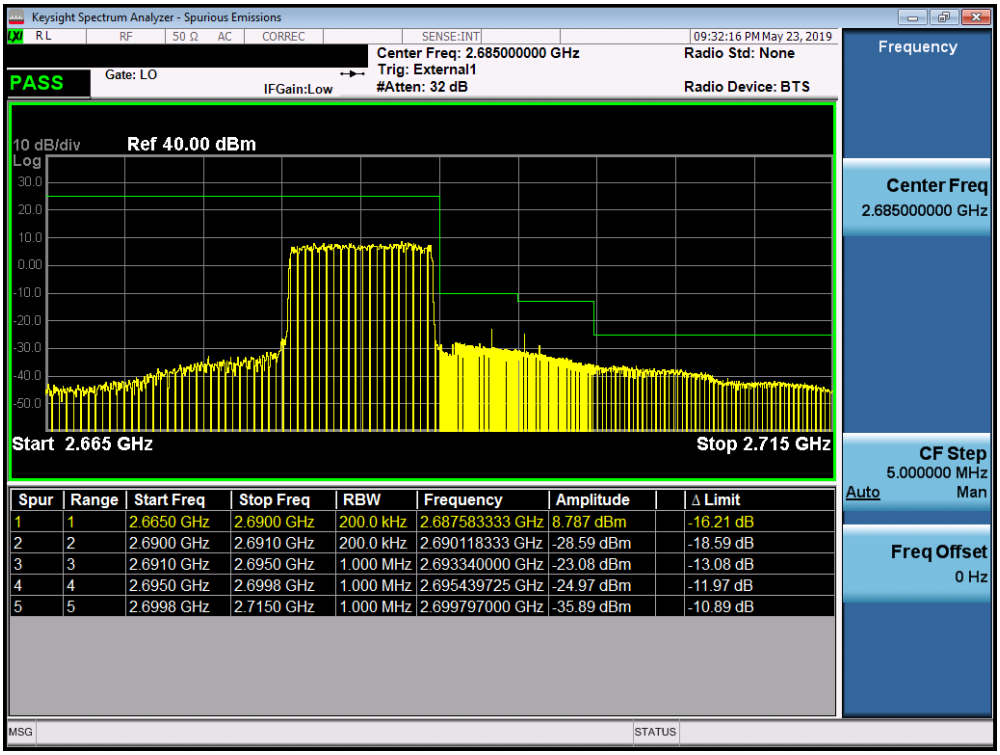


Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.4750 GHz	2.4905 GHz	1.000 MHz	2.489905833 GHz	-37.12 dBm	-12.12 dB
2	2	2.4905 GHz	2.4950 GHz	1.000 MHz	2.492217500 GHz	-25.42 dBm	-12.42 dB
3	3	2.4950 GHz	2.4960 GHz	200.0 kHz	2.495971667 GHz	-31.56 dBm	-18.56 dB
4	4	2.4960 GHz	2.5170 GHz	200.0 kHz	2.504365000 GHz	6.563 dBm	-18.44 dB

Plot 7-386. Lower ACP Plot (Band 41 (PC2)- 10.0MHz QPSK - Full RB Configuration)



Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.6650 GHz	2.6900 GHz	200.0 kHz	2.687583333 GHz	8.787 dBm	-16.21 dB
2	2	2.6900 GHz	2.6910 GHz	200.0 kHz	2.690118333 GHz	-28.59 dBm	-18.59 dB
3	3	2.6910 GHz	2.6950 GHz	1.000 MHz	2.693340000 GHz	-23.08 dBm	-13.08 dB
4	4	2.6950 GHz	2.6998 GHz	1.000 MHz	2.695439725 GHz	-24.97 dBm	-11.97 dB
5	5	2.6998 GHz	2.7150 GHz	1.000 MHz	2.699797000 GHz	-35.89 dBm	-10.89 dB

Plot 7-387. Upper ACP Plot (Band 41 (PC2)- 10.0MHz QPSK - Full RB Configuration)

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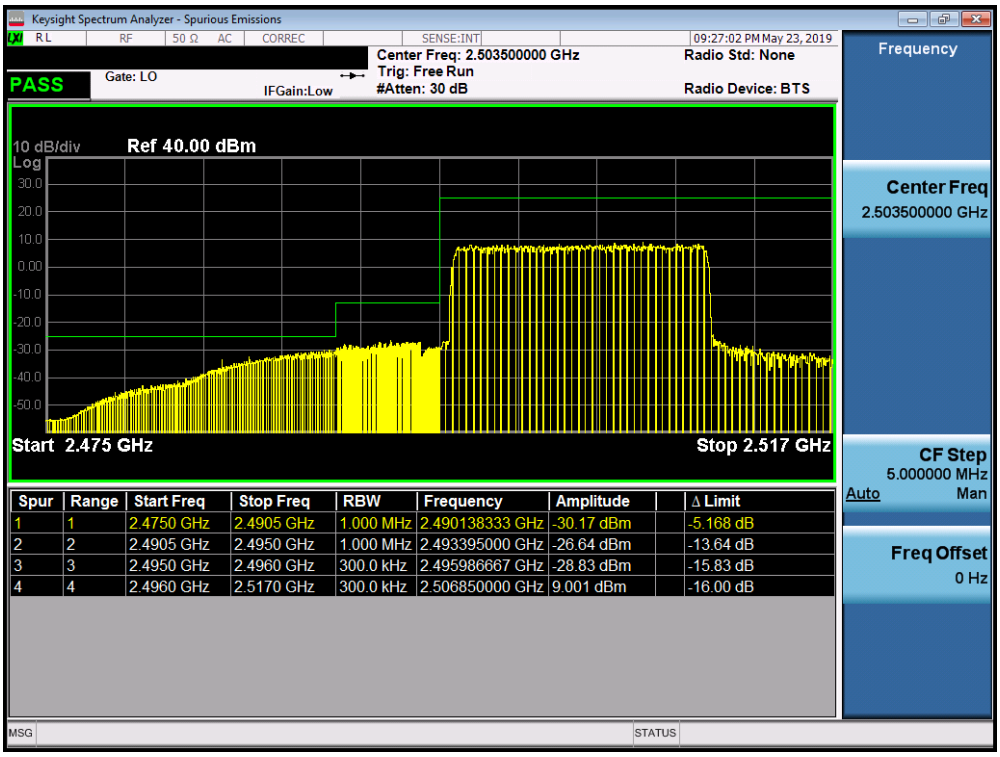
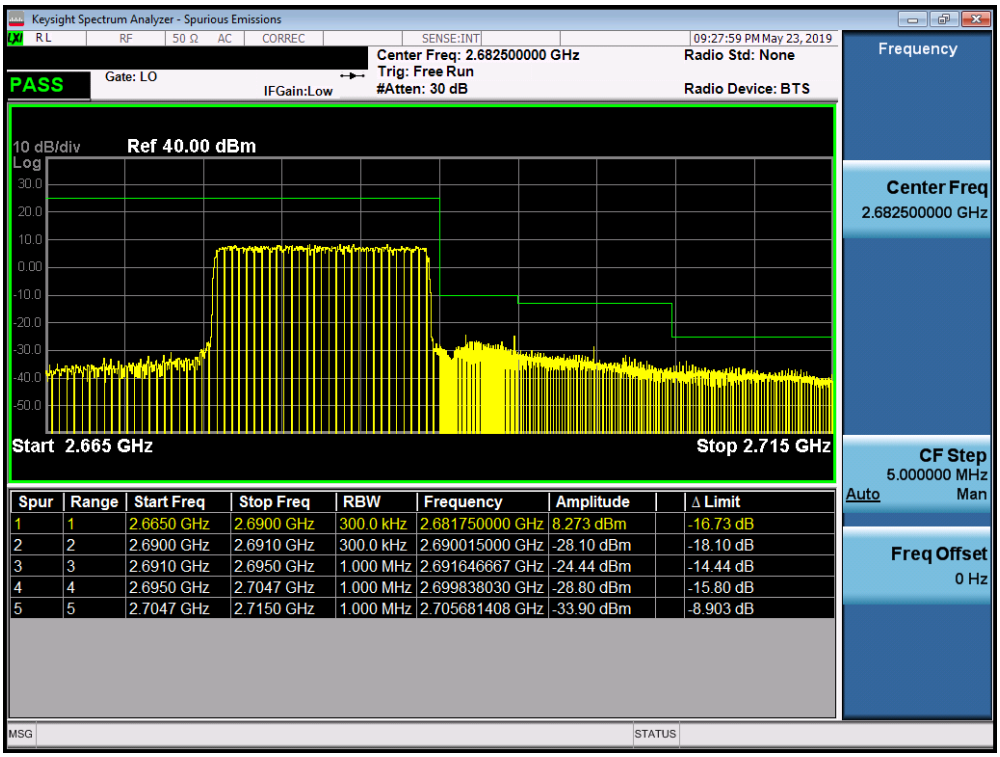


Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.4750 GHz	2.4905 GHz	1.000 MHz	2.490138333 GHz	-30.17 dBm	-5.168 dB
2	2	2.4905 GHz	2.4950 GHz	1.000 MHz	2.493395000 GHz	-26.64 dBm	-13.64 dB
3	3	2.4950 GHz	2.4960 GHz	300.0 kHz	2.495986667 GHz	-28.83 dBm	-15.83 dB
4	4	2.4960 GHz	2.5170 GHz	300.0 kHz	2.506850000 GHz	9.001 dBm	-16.00 dB

Plot 7-388. Lower ACP Plot (Band 41 (PC2)- 15.0MHz QPSK - Full RB Configuration)



Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.6650 GHz	2.6900 GHz	300.0 kHz	2.681750000 GHz	8.273 dBm	-16.73 dB
2	2	2.6900 GHz	2.6910 GHz	300.0 kHz	2.690015000 GHz	-28.10 dBm	-18.10 dB
3	3	2.6910 GHz	2.6950 GHz	1.000 MHz	2.691646667 GHz	-24.44 dBm	-14.44 dB
4	4	2.6950 GHz	2.7047 GHz	1.000 MHz	2.699838030 GHz	-28.80 dBm	-15.80 dB
5	5	2.7047 GHz	2.7150 GHz	1.000 MHz	2.705681408 GHz	-33.90 dBm	-8.903 dB

Plot 7-389. Upper ACP Plot (Band 41 (PC2)- 15.0MHz QPSK - Full RB Configuration)

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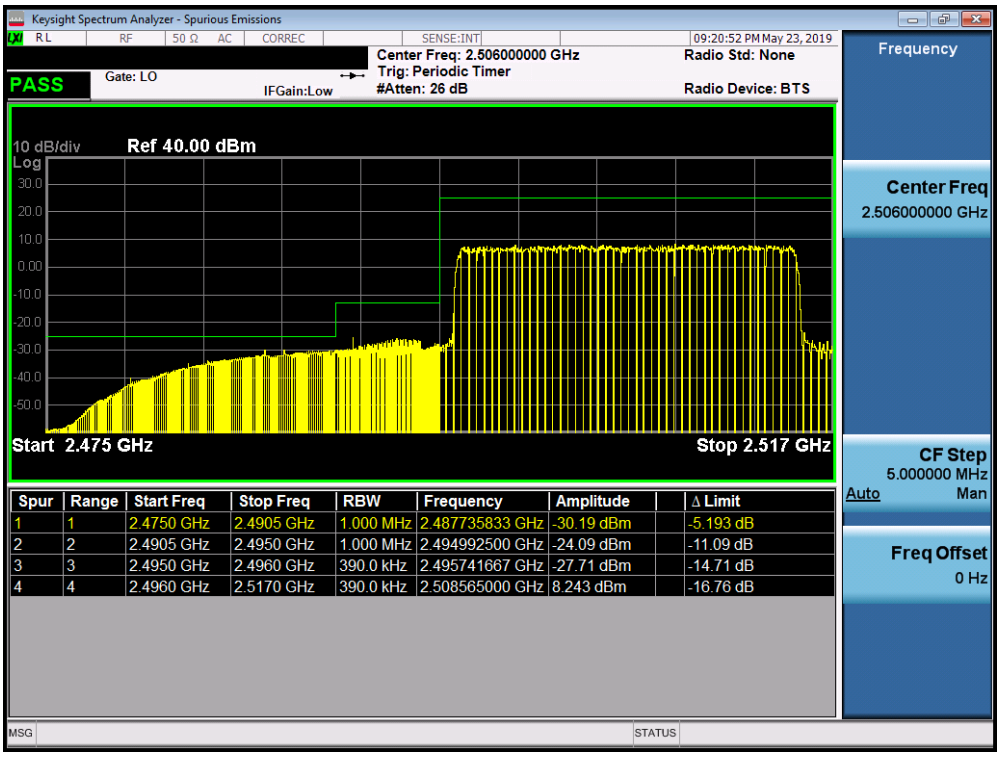
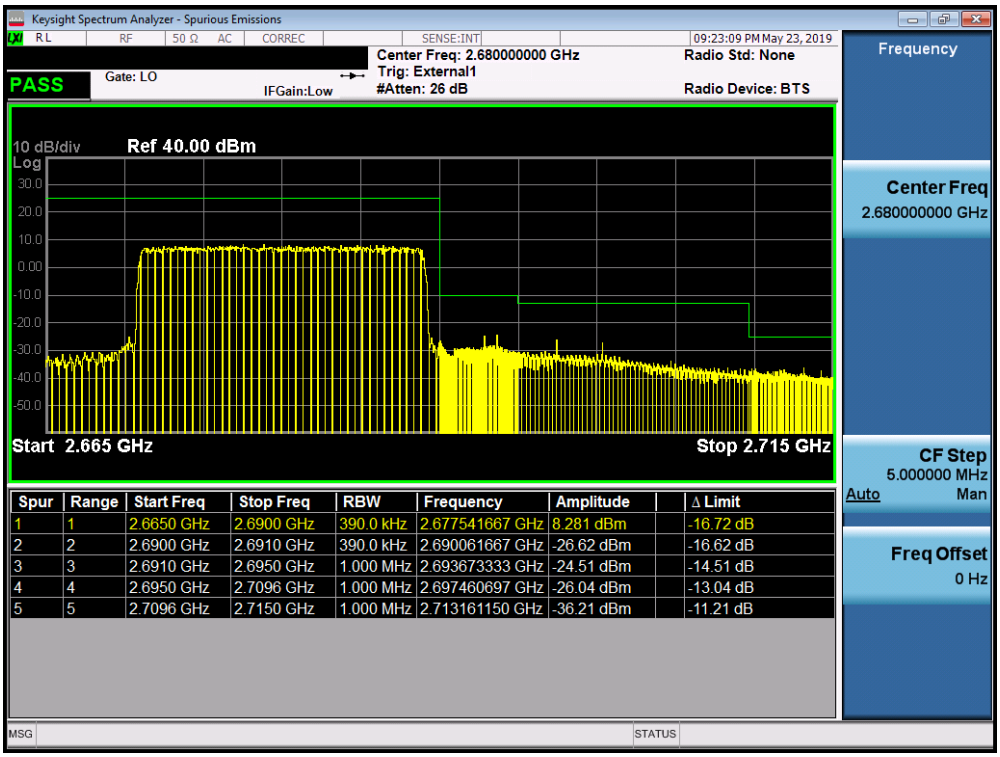


Plot 7-390. Lower ACP Plot (Band 41 (PC2)- 20.0MHz QPSK - Full RB Configuration)



Plot 7-391. Upper ACP Plot (Band 41 (PC2)- 20.0MHz QPSK - Full RB Configuration)

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7.5 Peak-Average Ratio

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.

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 ≥ 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.

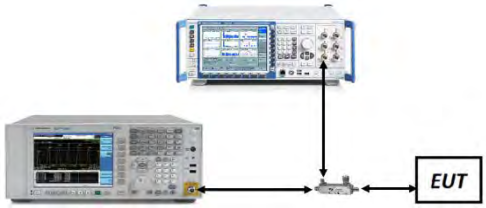

Figure 7-4. Test Instrument & Measurement Setup

Test Notes

None.

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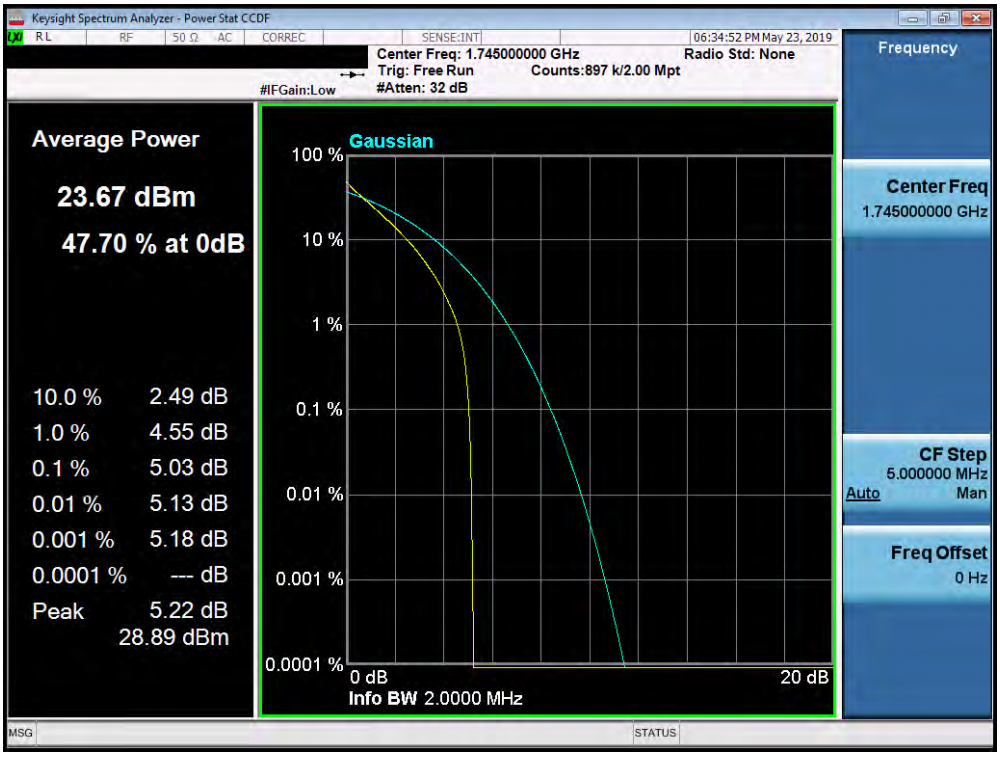
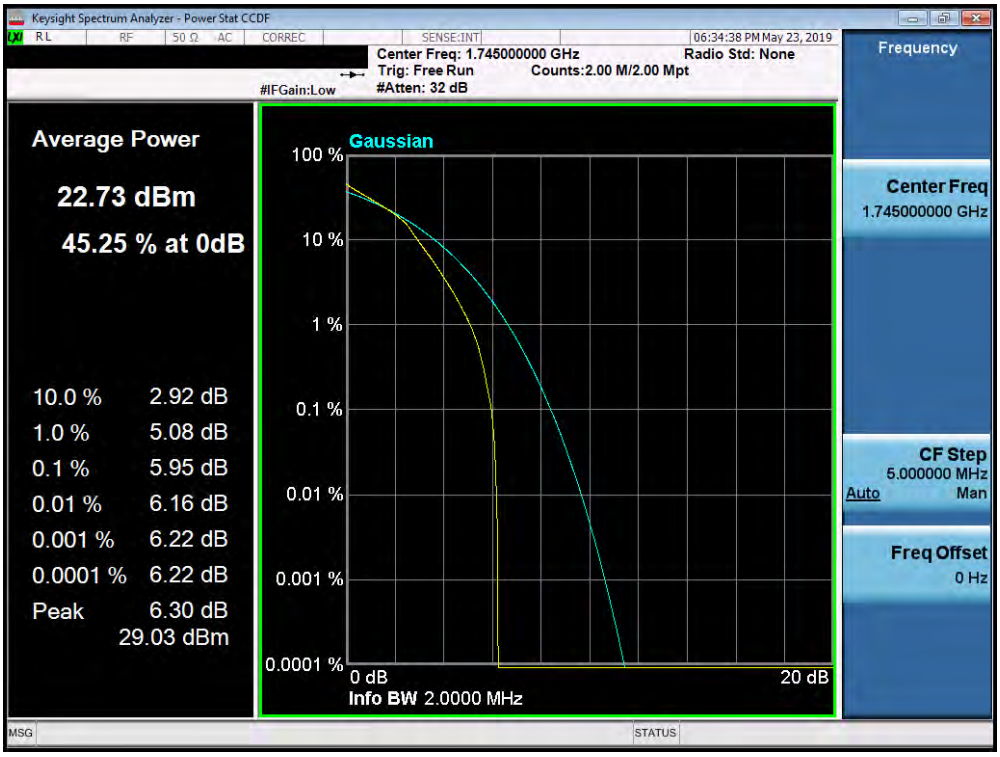
Band 66/4



Plot 7-392. PAR Plot (Band 66/4 - 1.4MHz QPSK - Full RB Configuration)



Plot 7-393. PAR Plot (Band 66/4 - 1.4MHz 16-QAM - Full RB Configuration)

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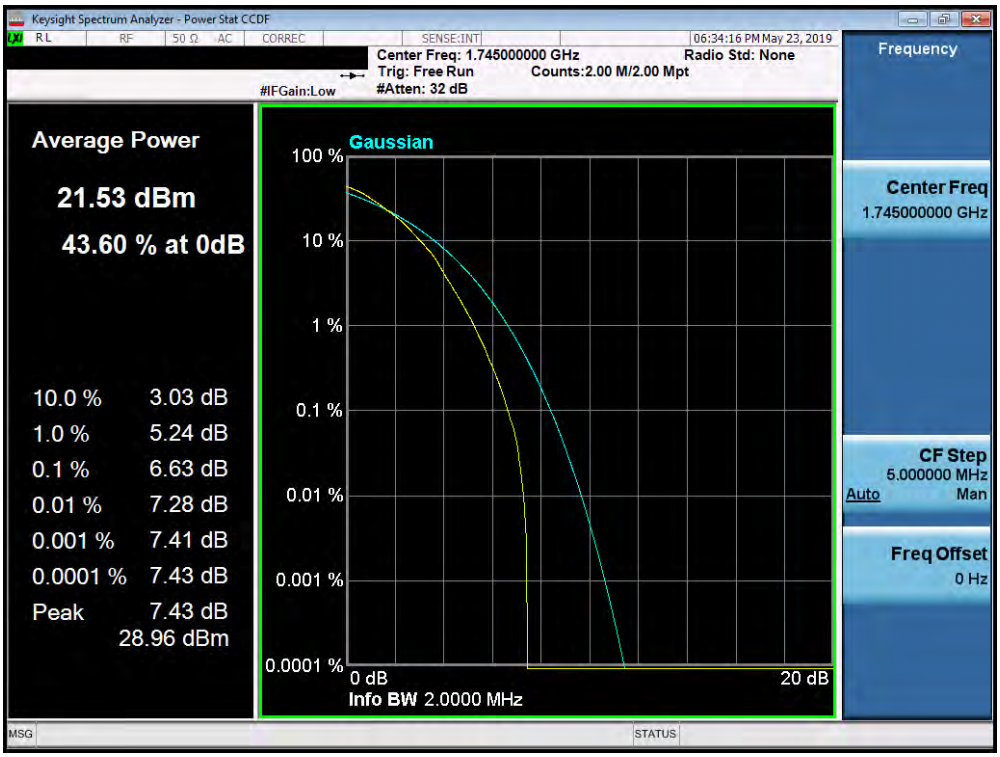
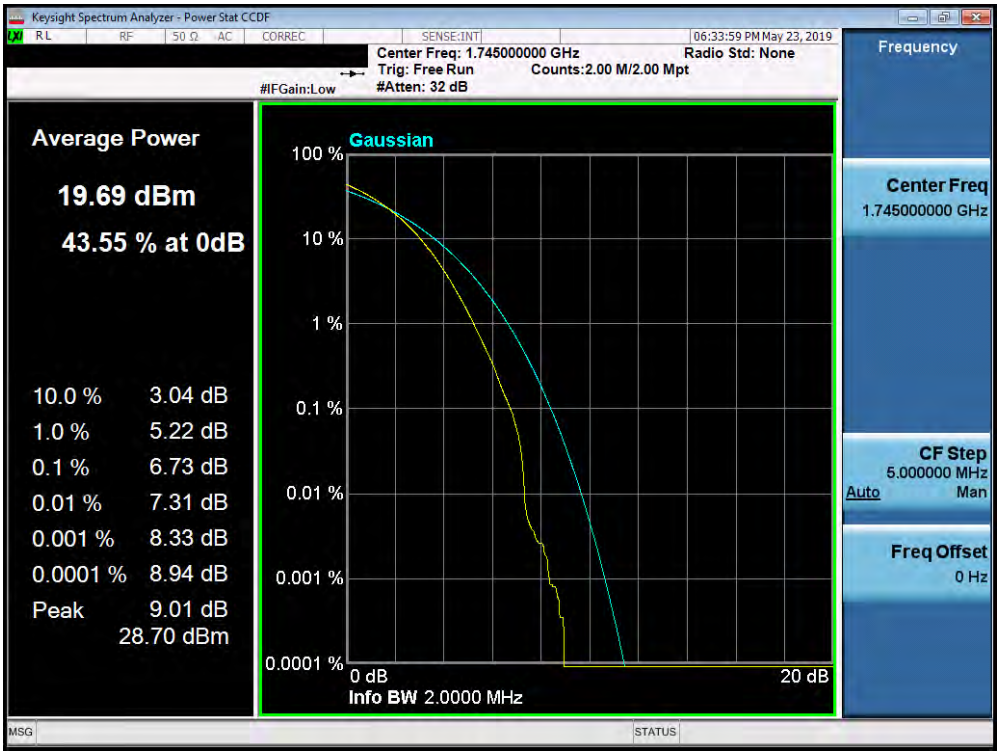


Plot 7-394. PAR Plot (Band 66/4 - 1.4MHz 64-QAM - Full RB Configuration)



Plot 7-395. PAR Plot (Band 66/4 - 1.4MHz 256-QAM - Full RB Configuration)

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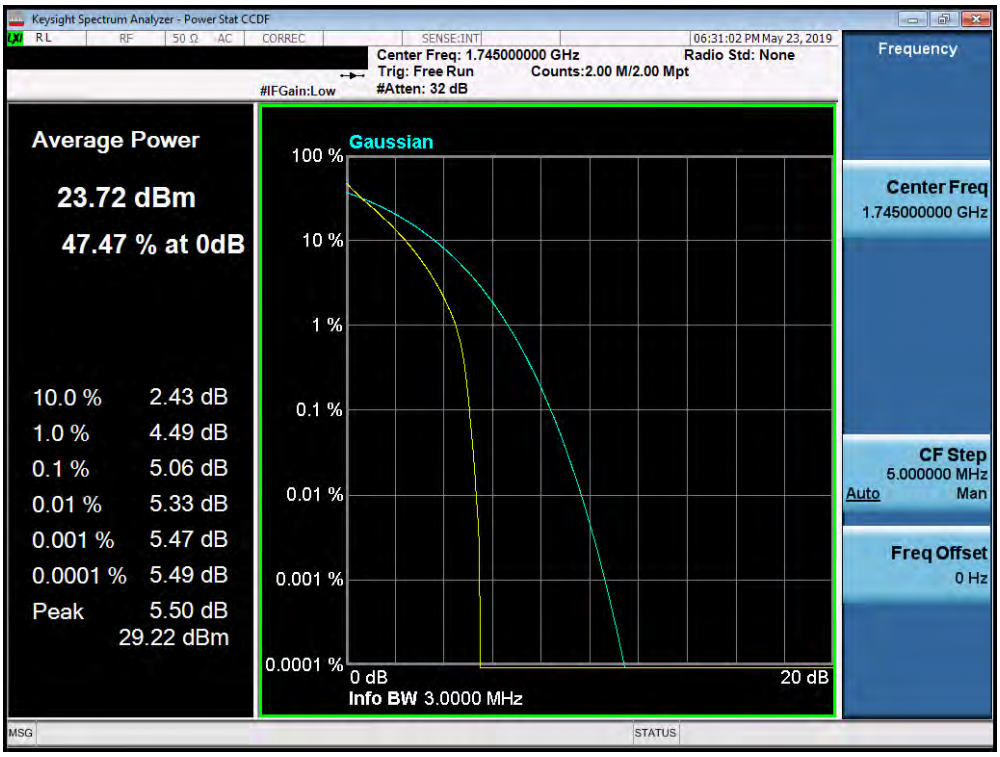
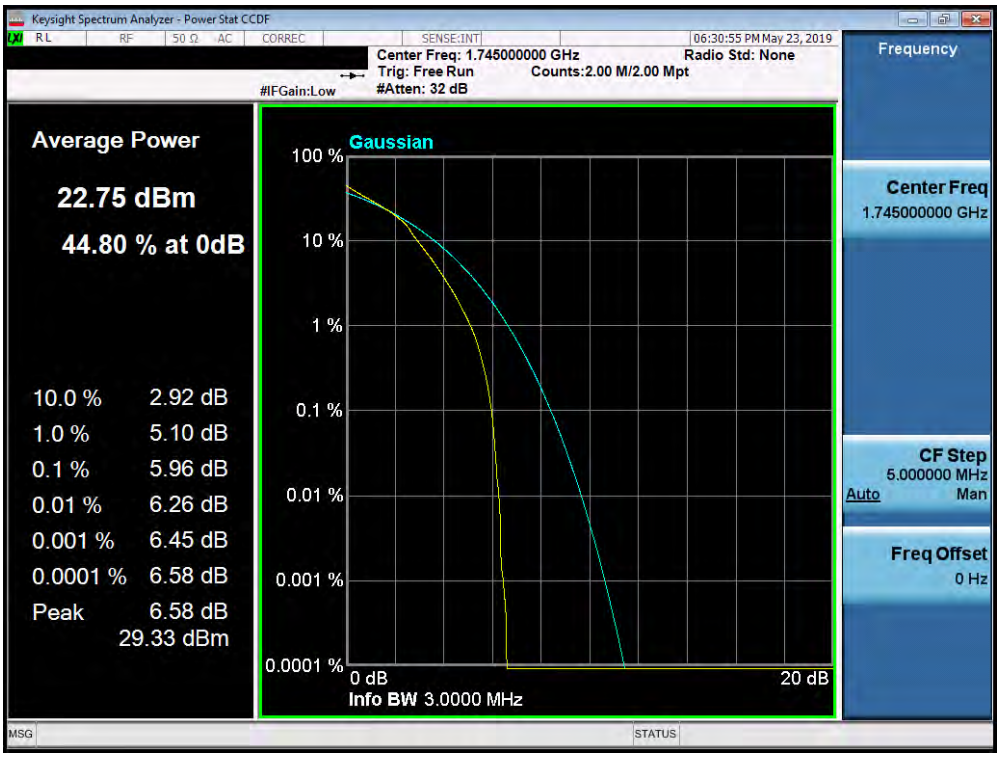


Plot 7-396. PAR Plot (Band 66/4 - 3.0MHz QPSK - Full RB Configuration)



Plot 7-397. PAR Plot (Band 66/4 - 3.0MHz 16-QAM - Full RB Configuration)

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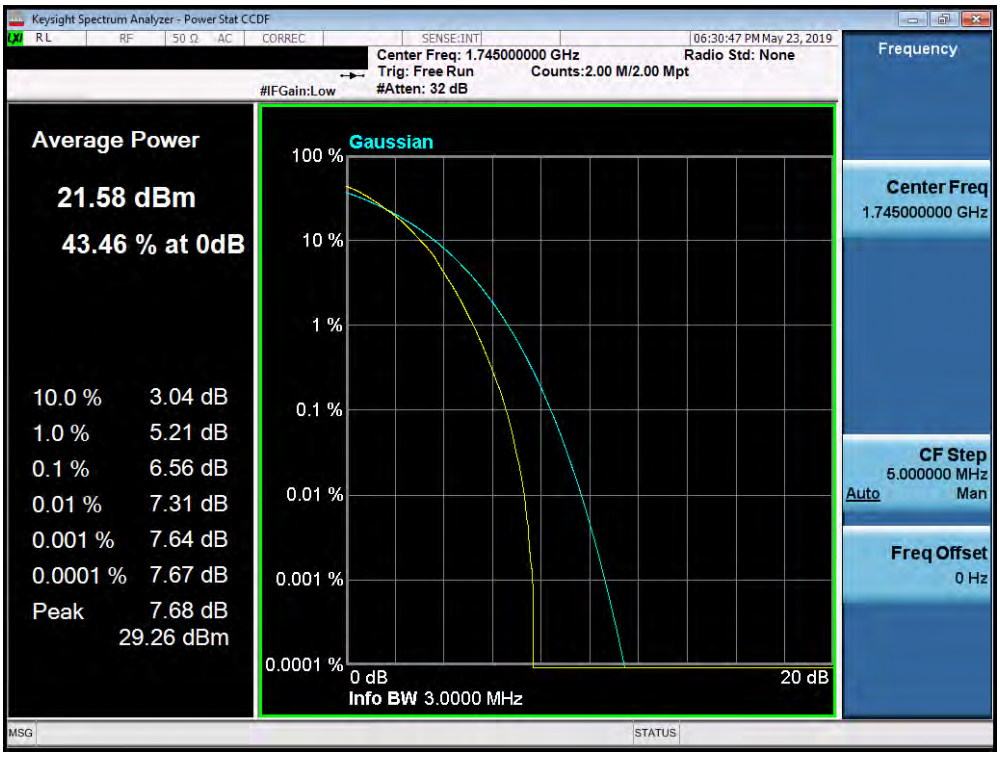
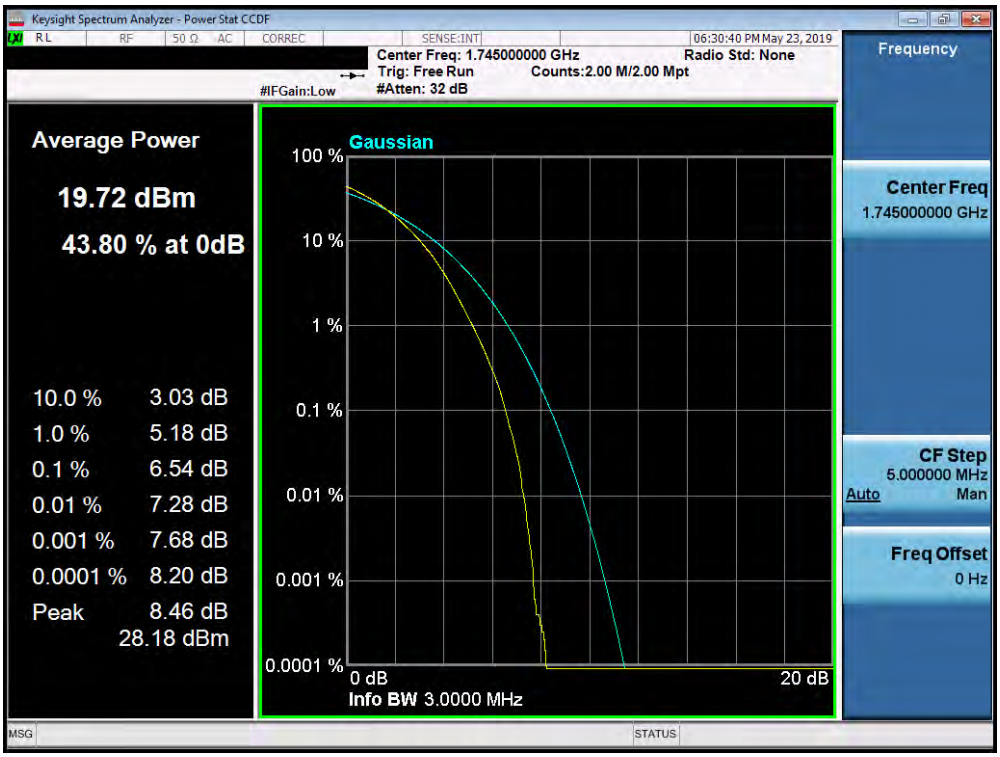


Plot 7-398. PAR Plot (Band 66/4 - 3.0MHz 64-QAM - Full RB Configuration)



Plot 7-399. PAR Plot (Band 66/4 - 3.0MHz 256-QAM - Full RB Configuration)

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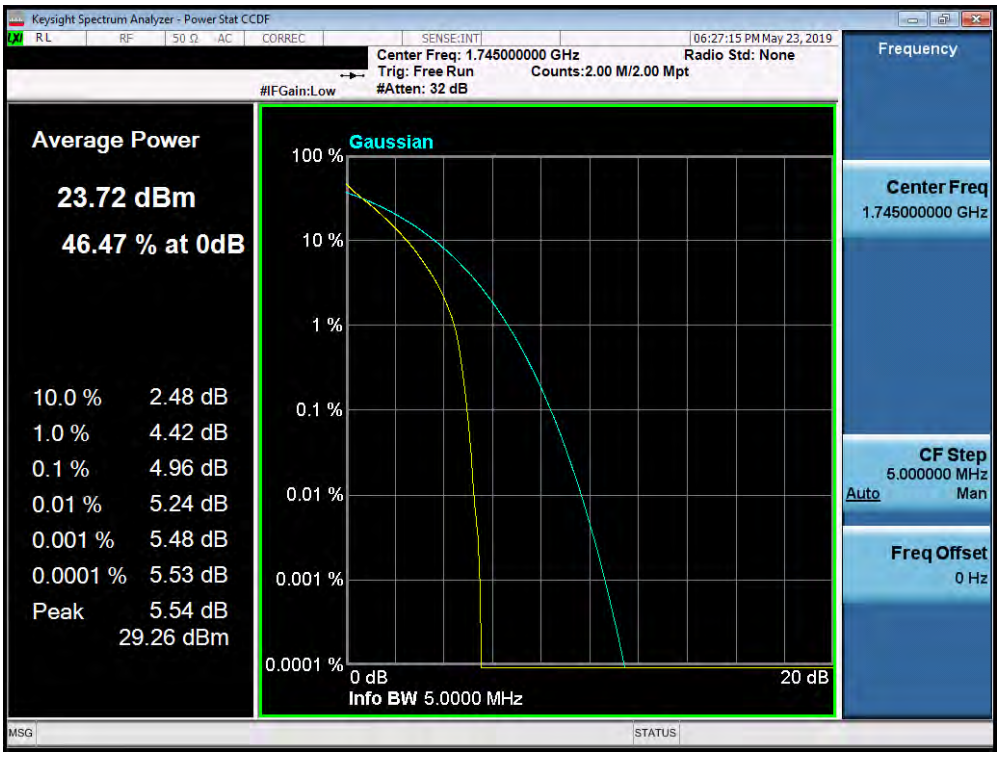
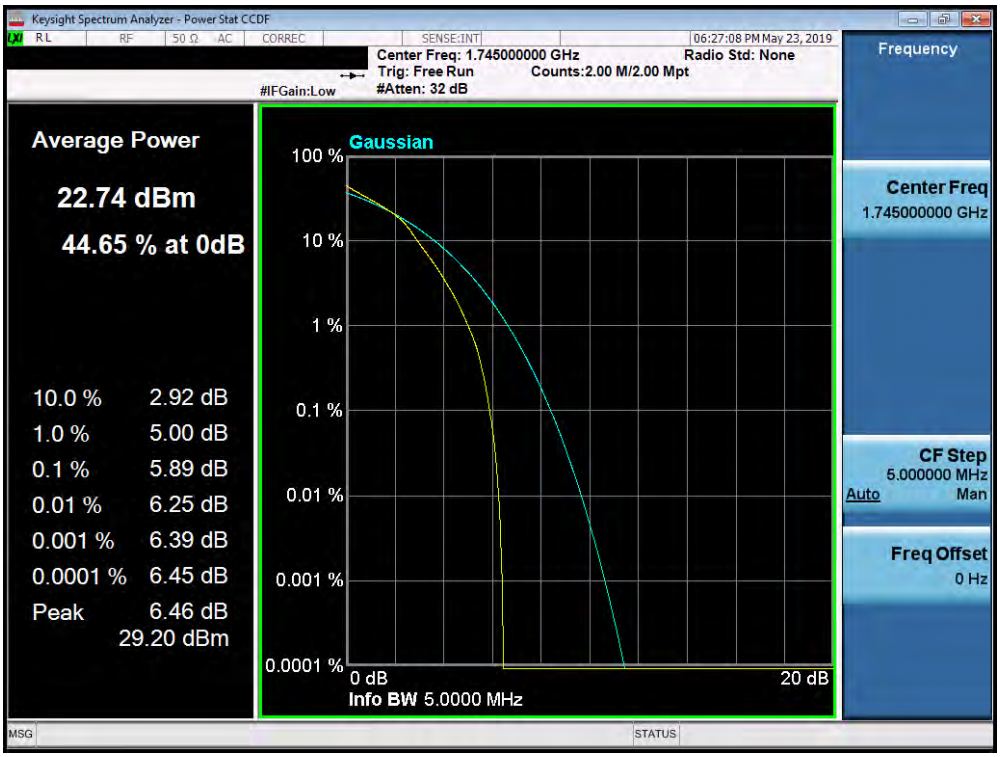


Plot 7-400. PAR Plot (Band 66/4 - 5.0MHz QPSK - Full RB Configuration)



Plot 7-401. PAR Plot (Band 66/4 - 5.0MHz 16-QAM - Full RB Configuration)

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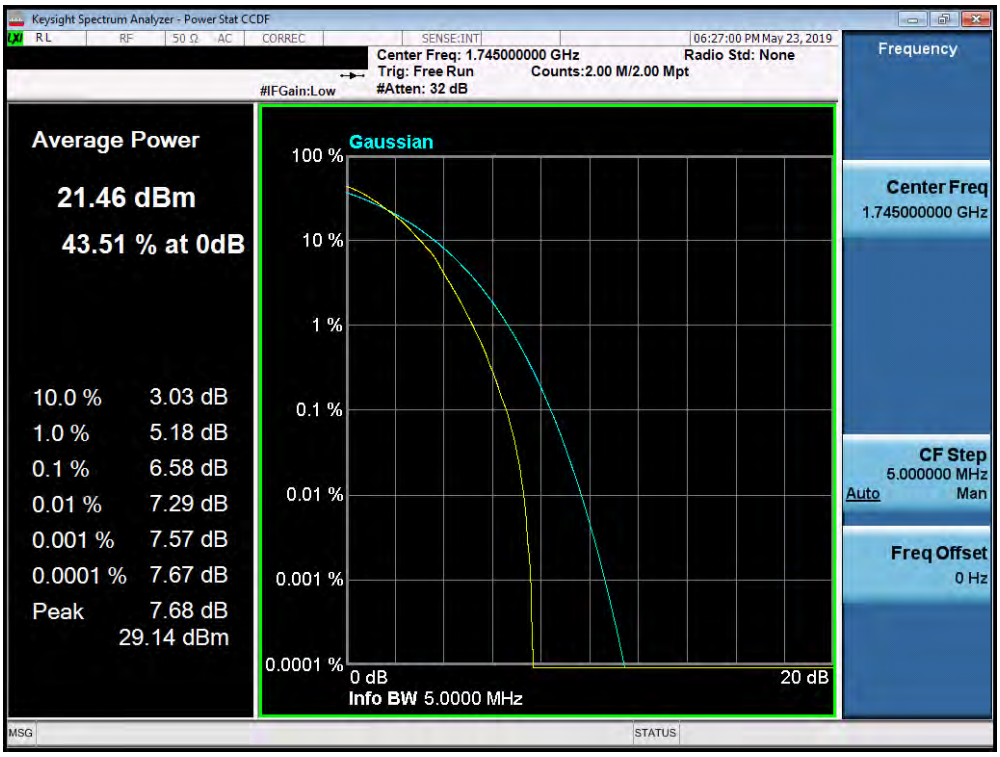
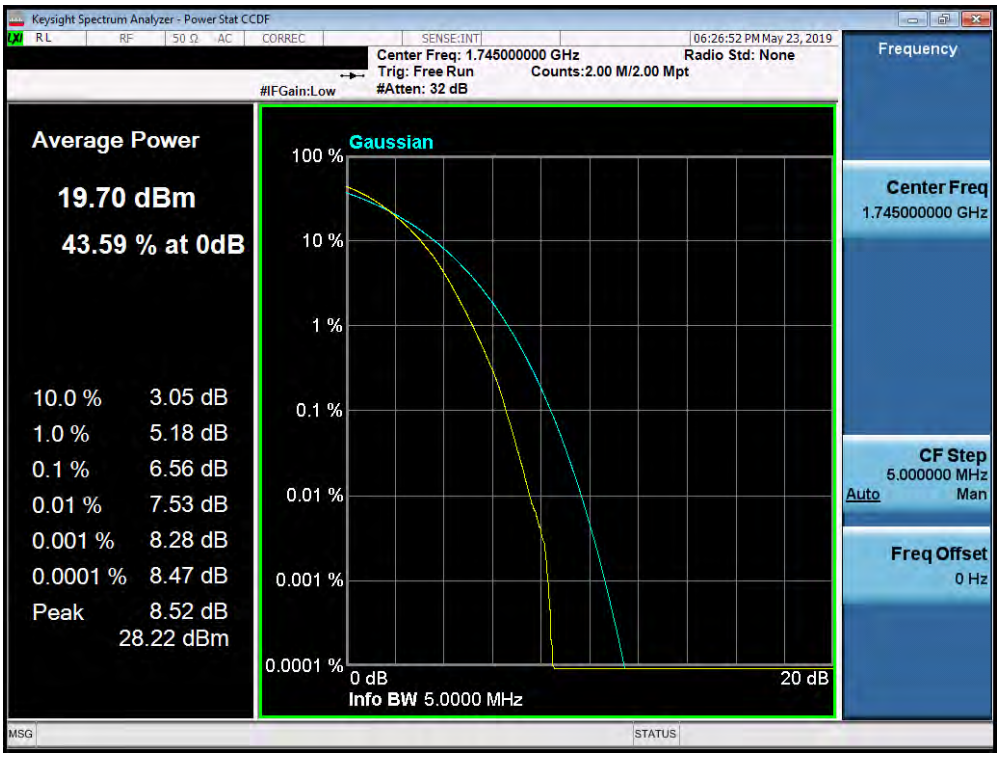


Plot 7-402. PAR Plot (Band 66/4 - 5.0MHz 64-QAM - Full RB Configuration)



Plot 7-403. PAR Plot (Band 66/4 - 5.0MHz 256-QAM - Full RB Configuration)

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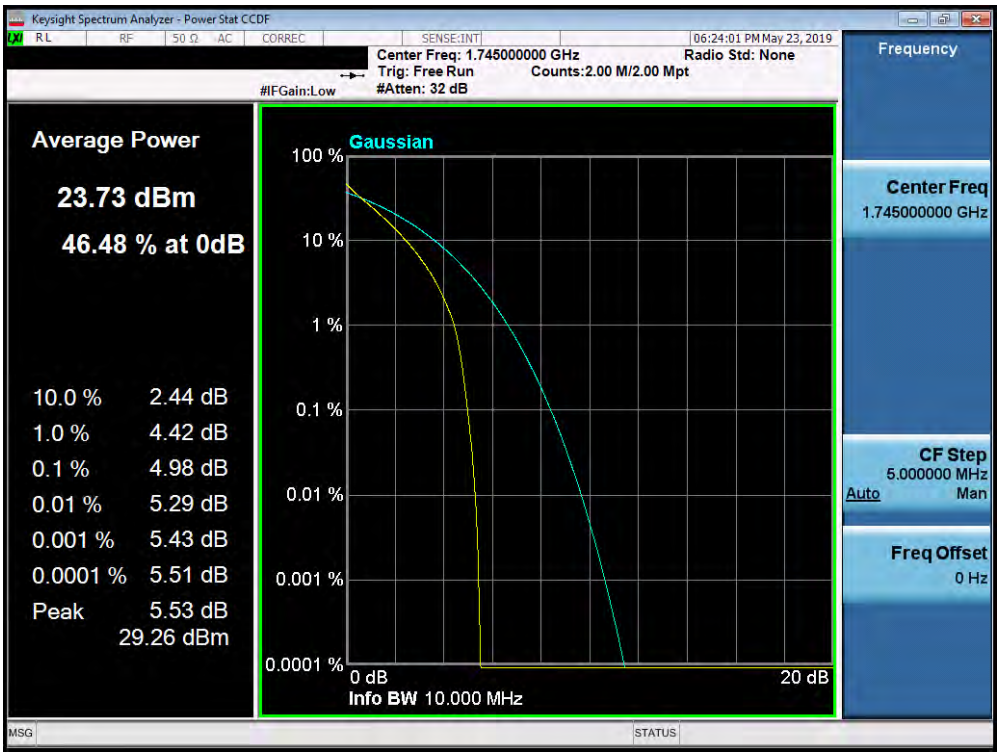
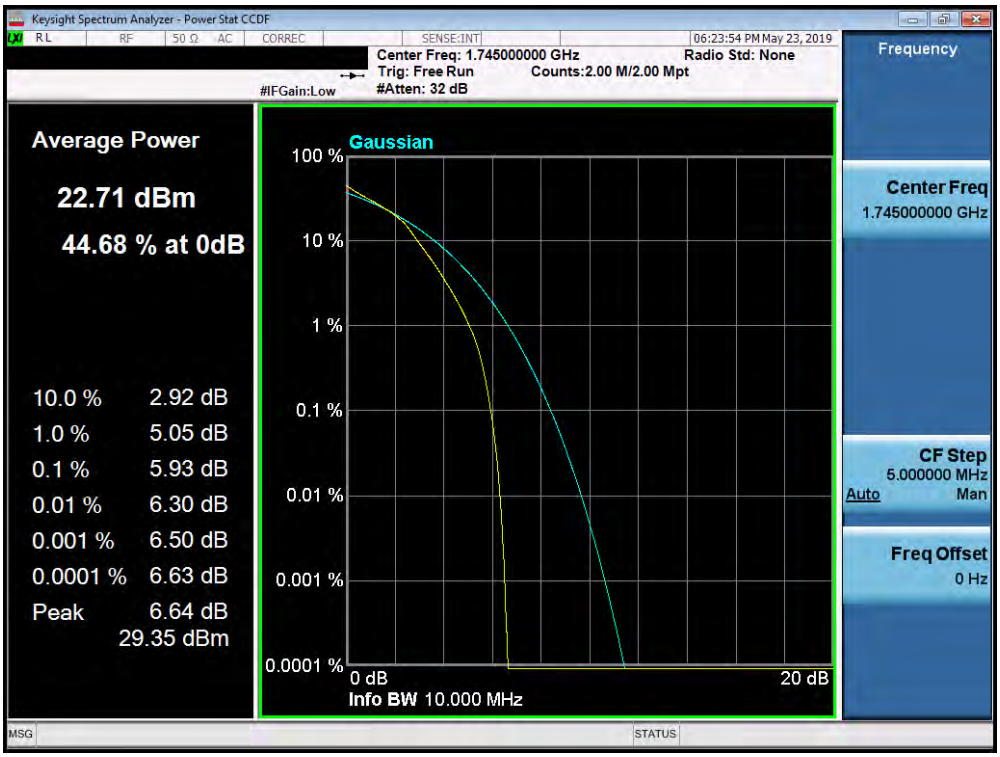


Plot 7-404. PAR Plot (Band 66/4 - 10.0MHz QPSK - Full RB Configuration)



Plot 7-405. PAR Plot (Band 66/4 - 10.0MHz 16-QAM - Full RB Configuration)

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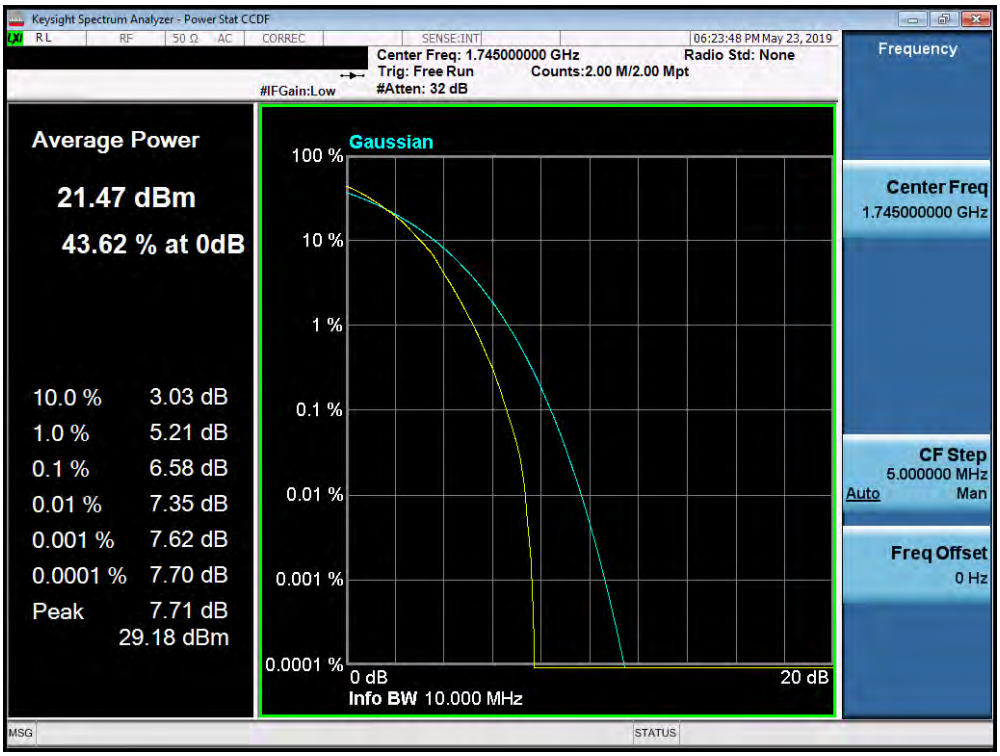
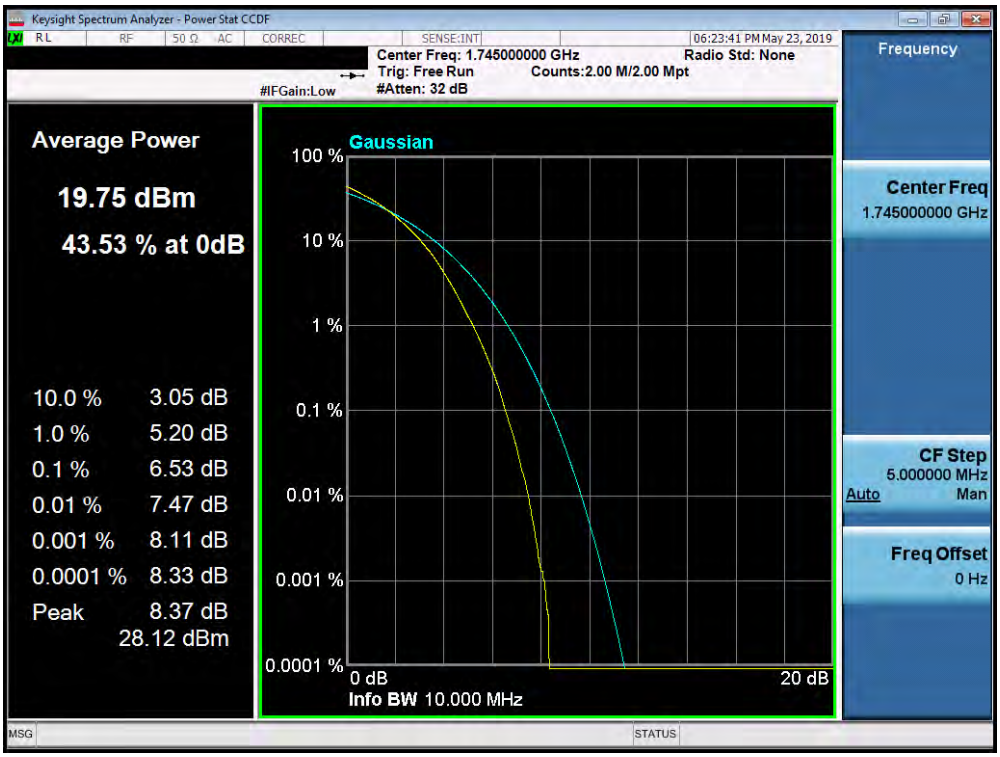


Plot 7-406. PAR Plot (Band 66/4 - 10.0MHz 64-QAM - Full RB Configuration)



Plot 7-407. PAR Plot (Band 66/4 - 10.0MHz 256-QAM - Full RB Configuration)

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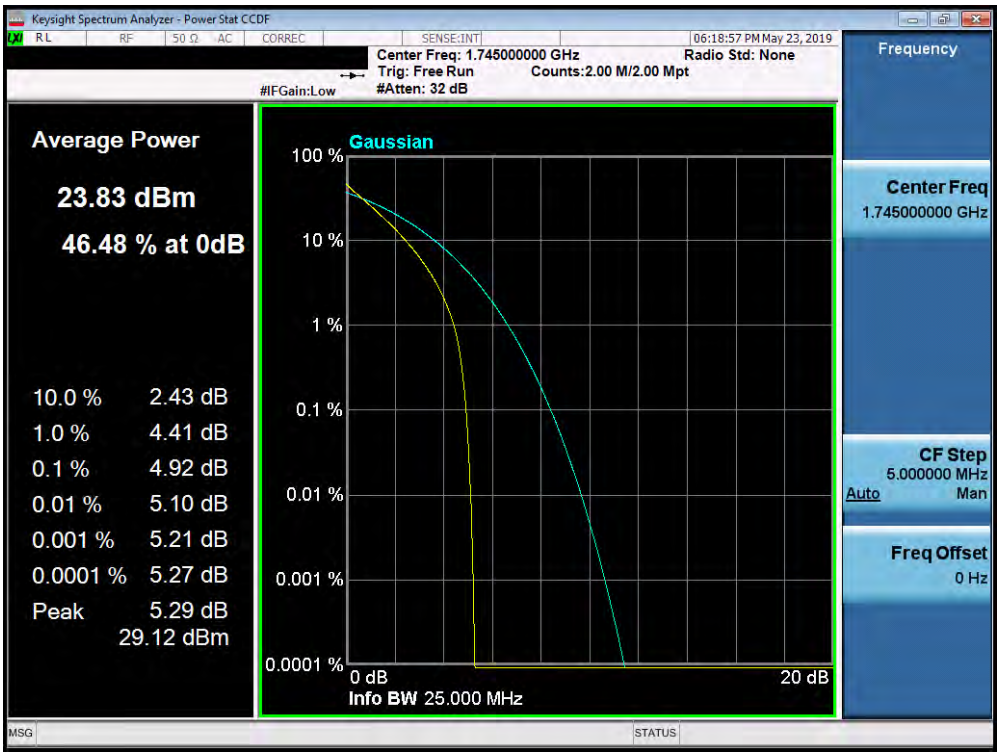
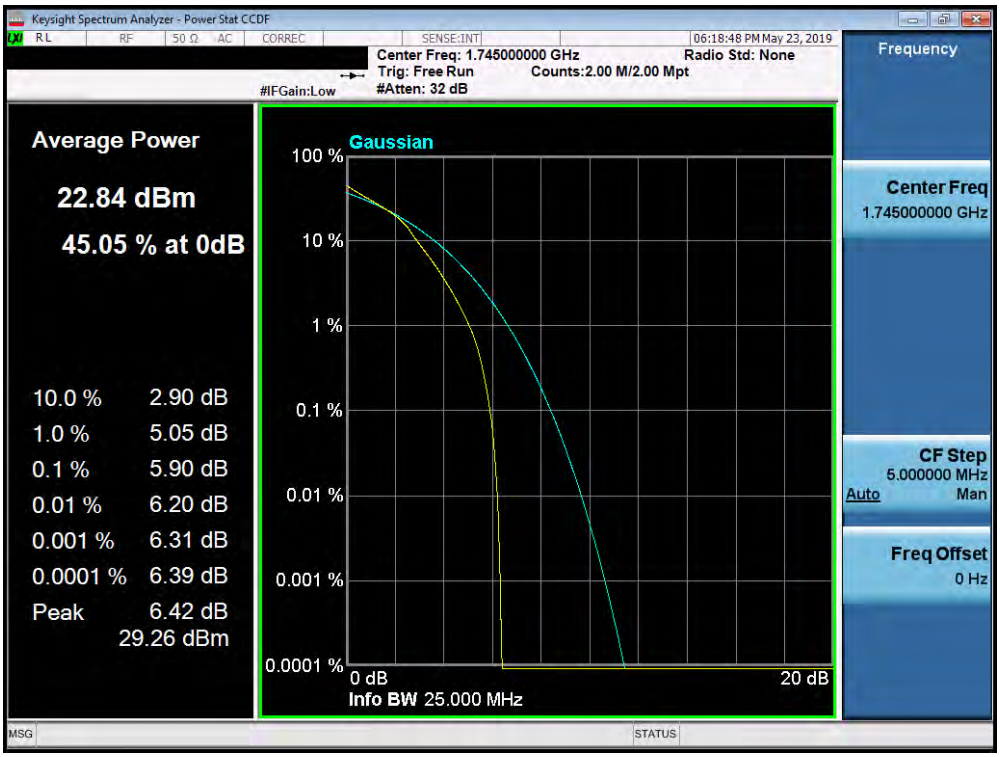


Plot 7-408. PAR Plot (Band 66/4 - 15.0MHz QPSK - Full RB Configuration)



Plot 7-409. PAR Plot (Band 66/4 - 15.0MHz 16-QAM - Full RB Configuration)

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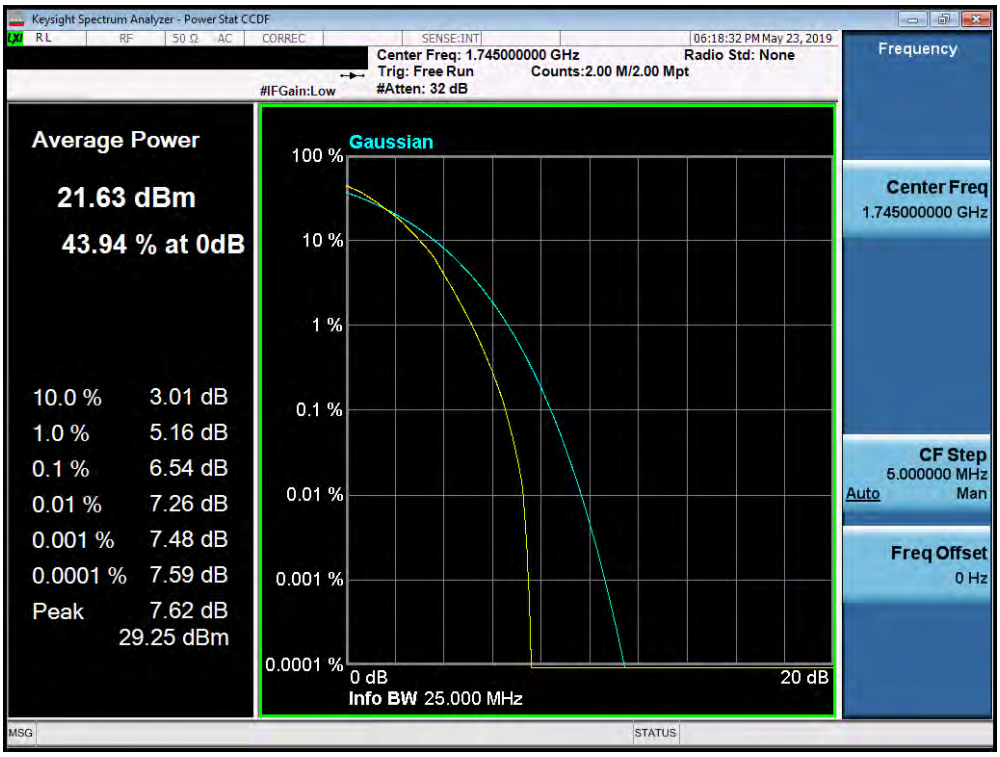
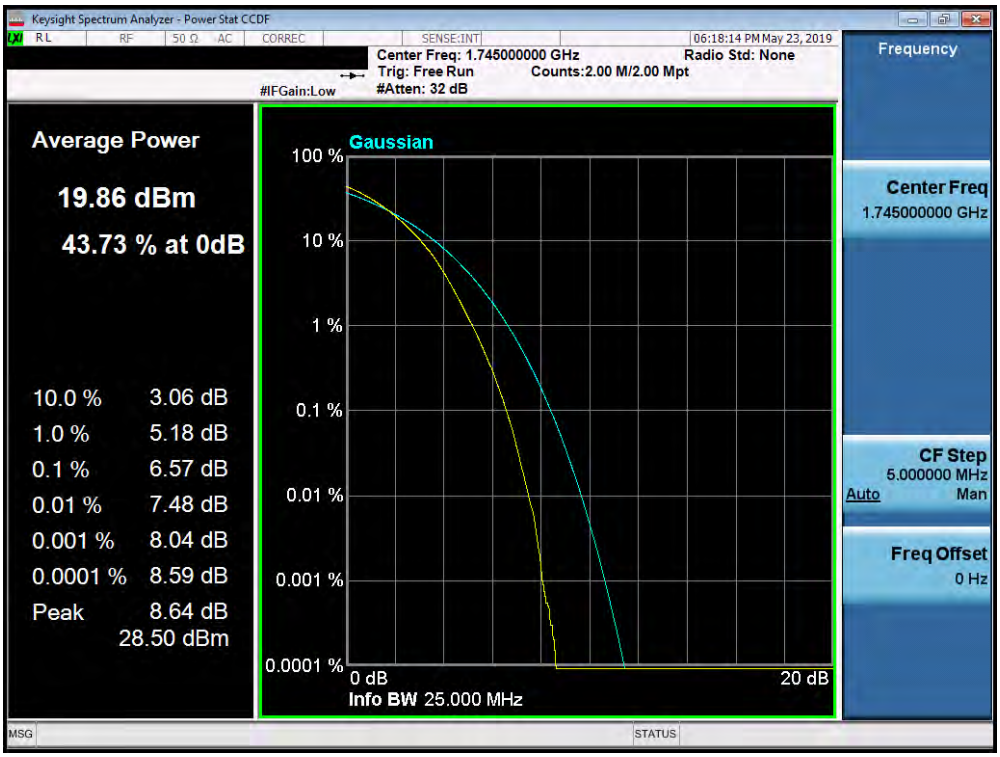


Plot 7-410. PAR Plot (Band 66/4 - 15.0MHz 64-QAM - Full RB Configuration)



Plot 7-411. PAR Plot (Band 66/4 - 15.0MHz 256-QAM - Full RB Configuration)

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