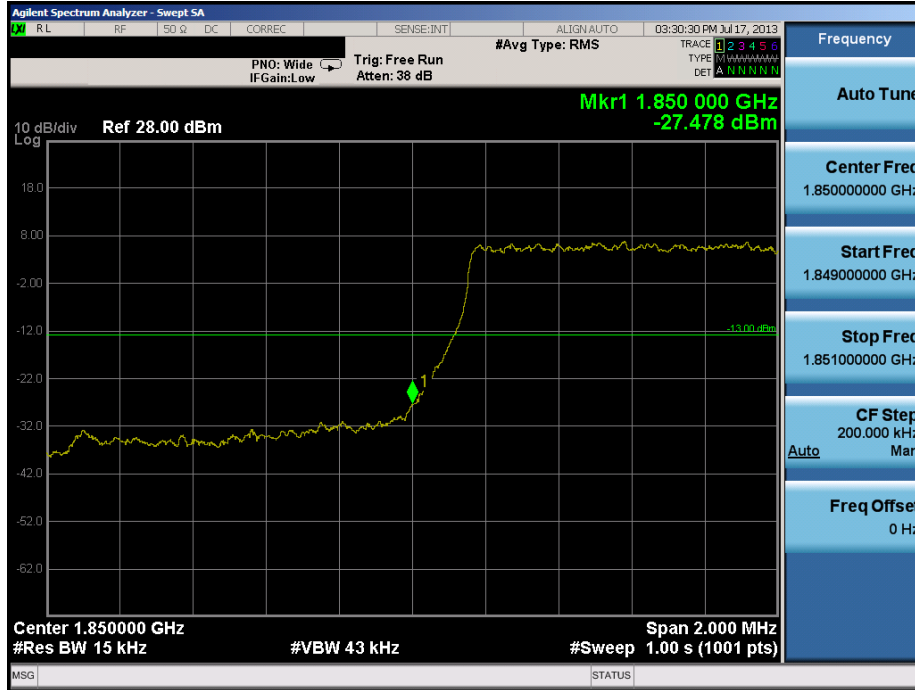
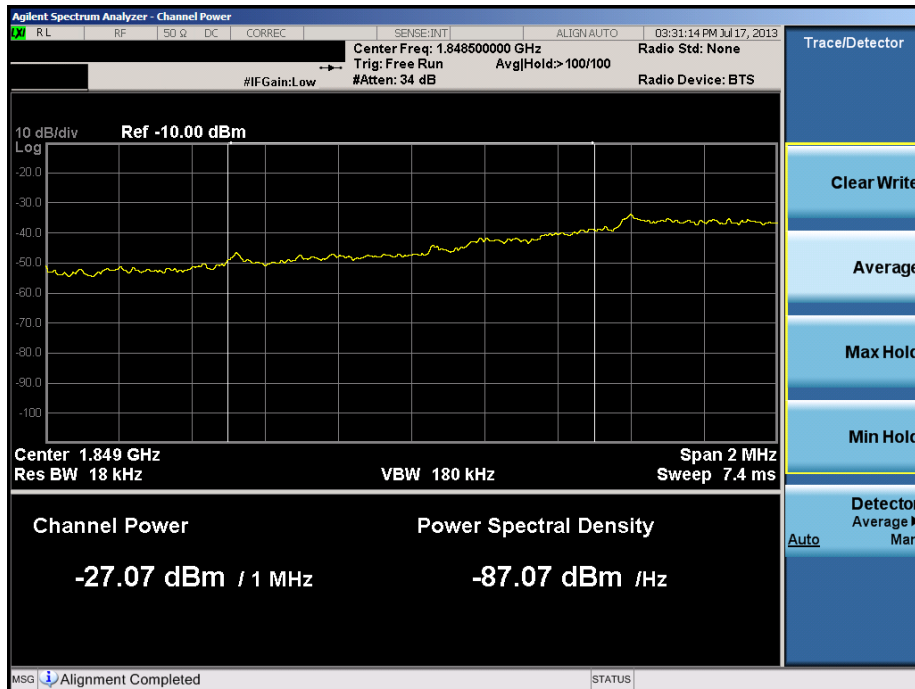


10.0 BAND 2 PLOTS OF EMISSIONS

Note: All bandwidths, RB configurations, and modulations were investigated. The worst case test results are reported below.

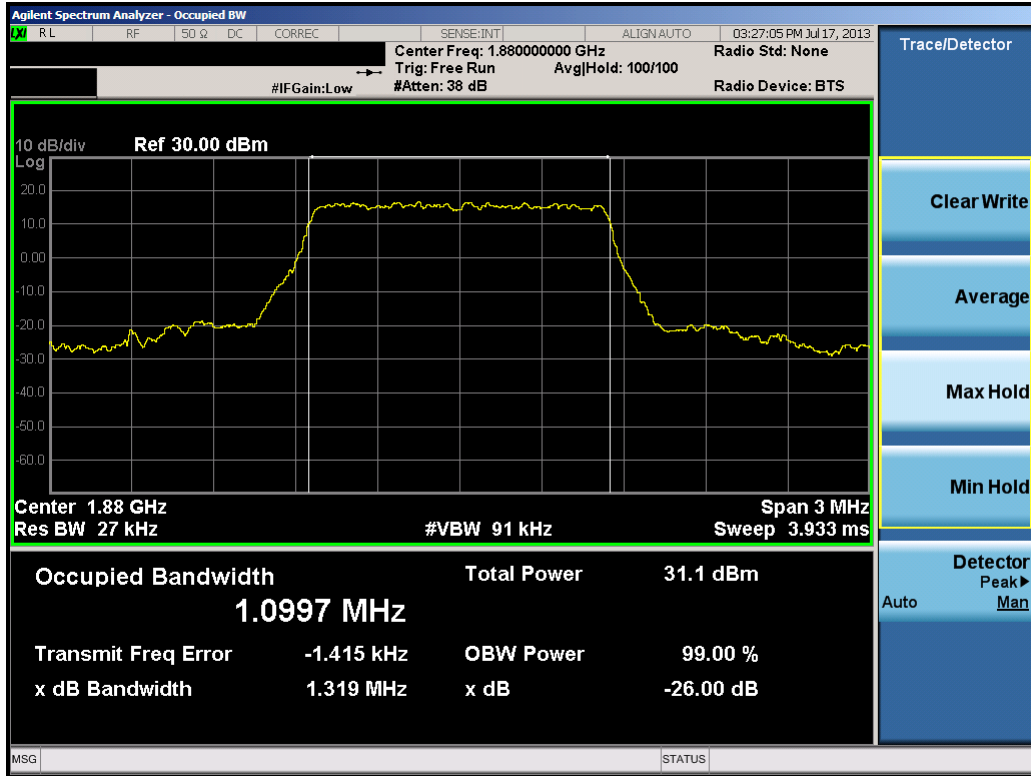


Plot 10-1. Lower Band Edge Plot (1.4MHz QPSK – RB Size 6)

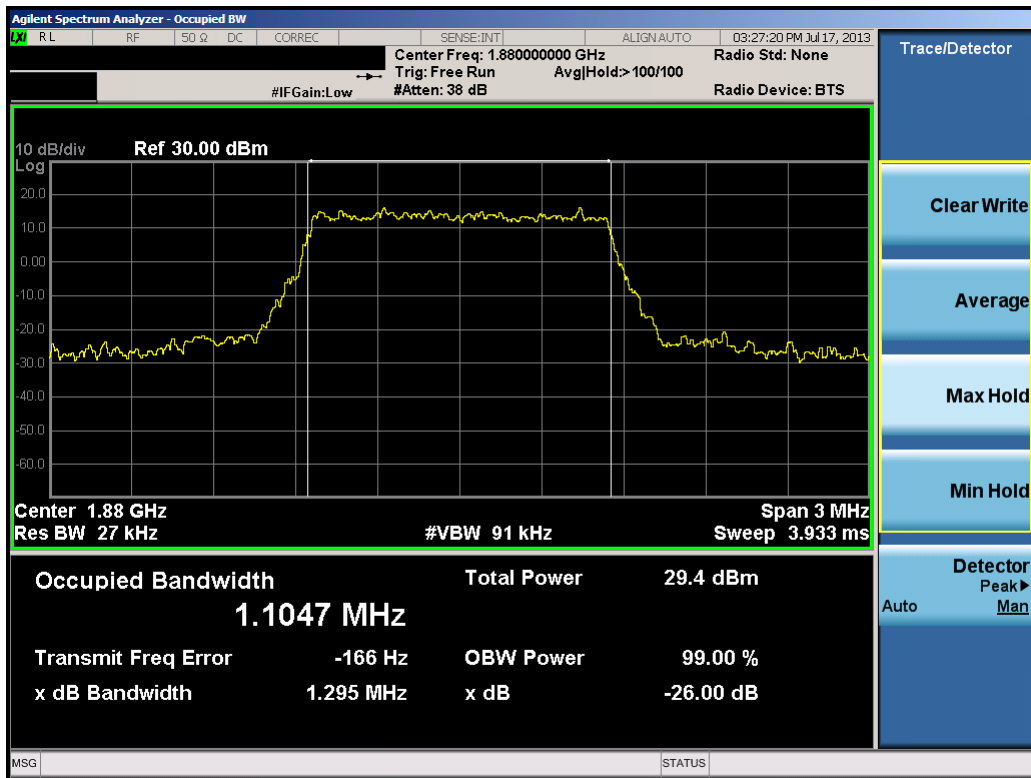


Plot 10-2. Lower Extended Band Edge Plot (1.4MHz QPSK – RB Size 6)

FCC ID: PY7PM-0430		FCC Pt. 22, 24, 27 LTE MEASUREMENT REPORT (CERTIFICATION)		Reviewed by: Quality Manager
Test Report S/N: 0Y1307011150.PY7	Test Dates: July 15 - 22, 2013	EUT Type: Portable Handset		Page 94 of 138



Plot 10-3. Occupied Bandwidth Plot (1.4MHz QPSK – RB Size 6)

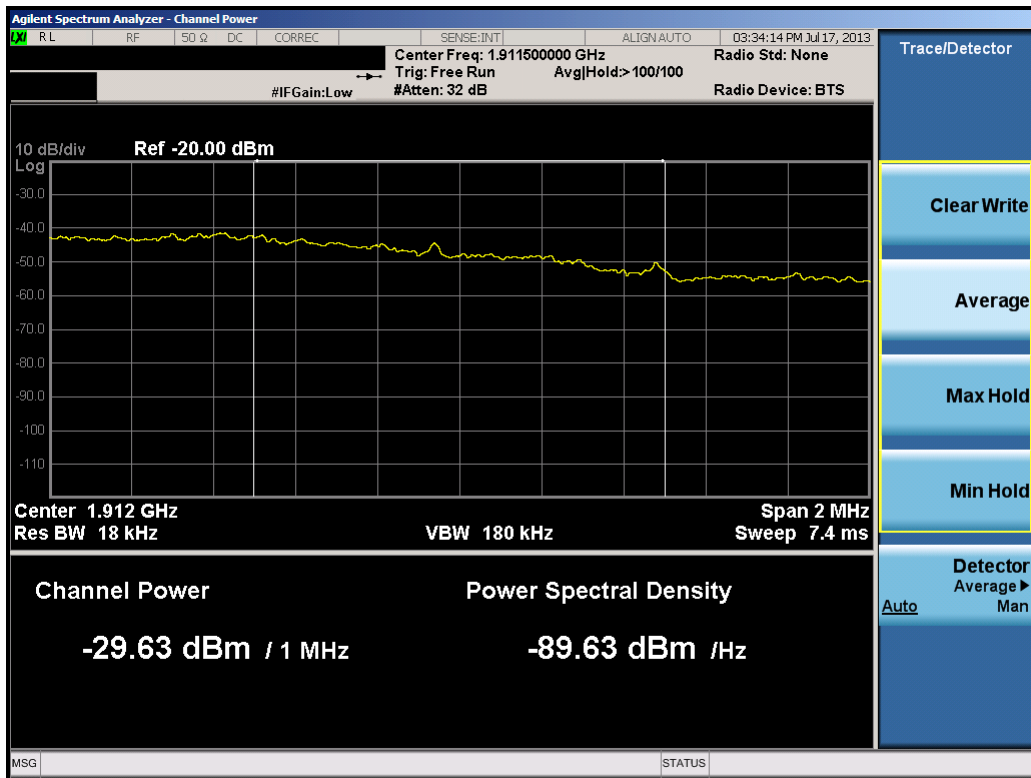


Plot 10-4. Occupied Bandwidth Plot (1.4MHz 16-QAM – RB Size 6)

FCC ID: PY7PM-0430		FCC Pt. 22, 24, 27 LTE MEASUREMENT REPORT (CERTIFICATION)		Reviewed by: Quality Manager
Test Report S/N: 0Y1307011150.PY7	Test Dates: July 15 - 22, 2013	EUT Type: Portable Handset		Page 95 of 138

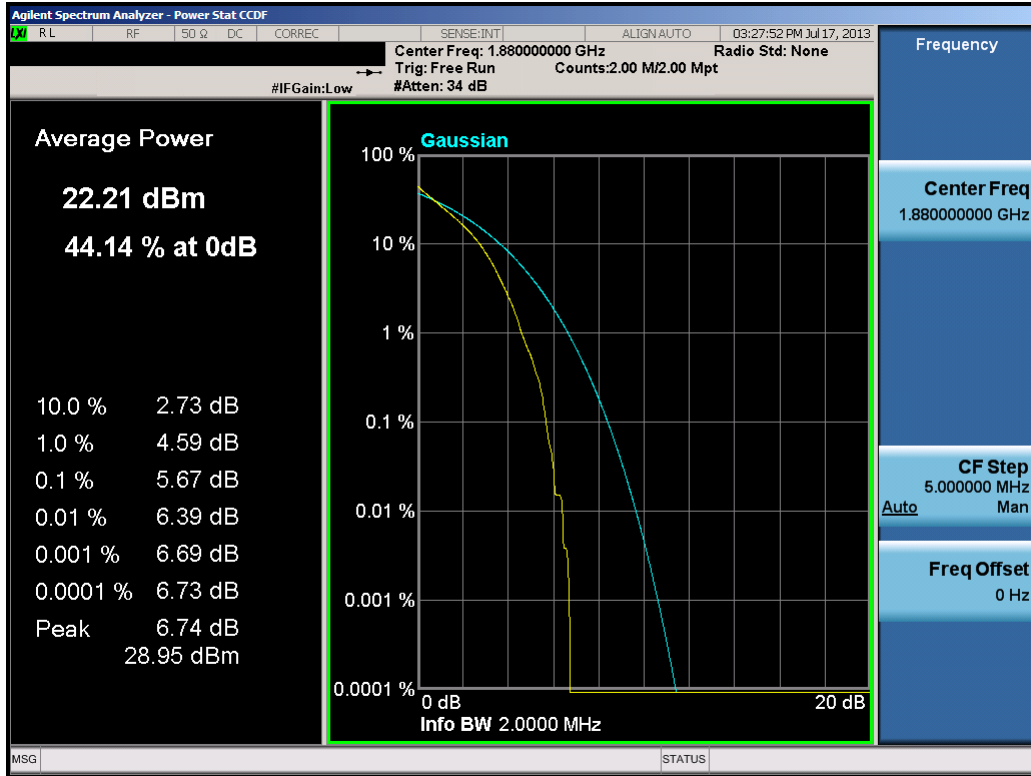


Plot 10-5. Upper Band Edge Plot (1.4MHz QPSK – RB Size 6)

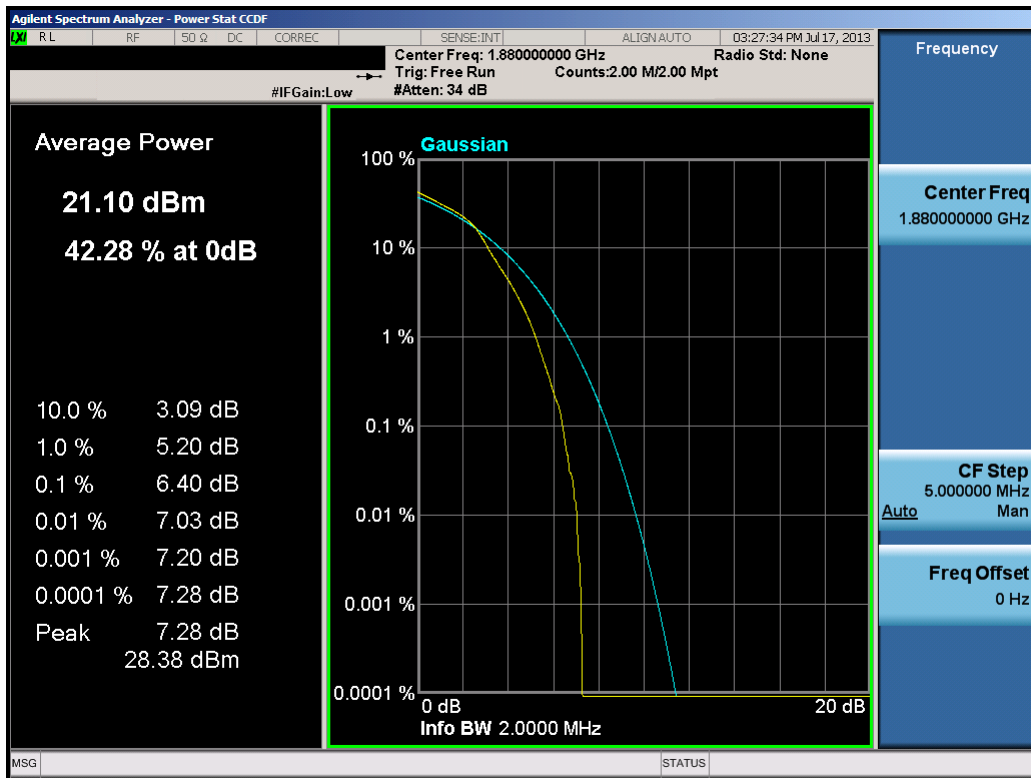


Plot 10-6. Upper Extended Band Edge Plot (1.4MHz QPSK – RB Size 6)

FCC ID: PY7PM-0430	PCTEST ENGINEERING LABORATORY, INC.	FCC Pt. 22, 24, 27 LTE MEASUREMENT REPORT (CERTIFICATION)	SONY make.believe	Reviewed by: Quality Manager
Test Report S/N: 0Y1307011150.PY7	Test Dates: July 15 - 22, 2013	EUT Type: Portable Handset		Page 96 of 138

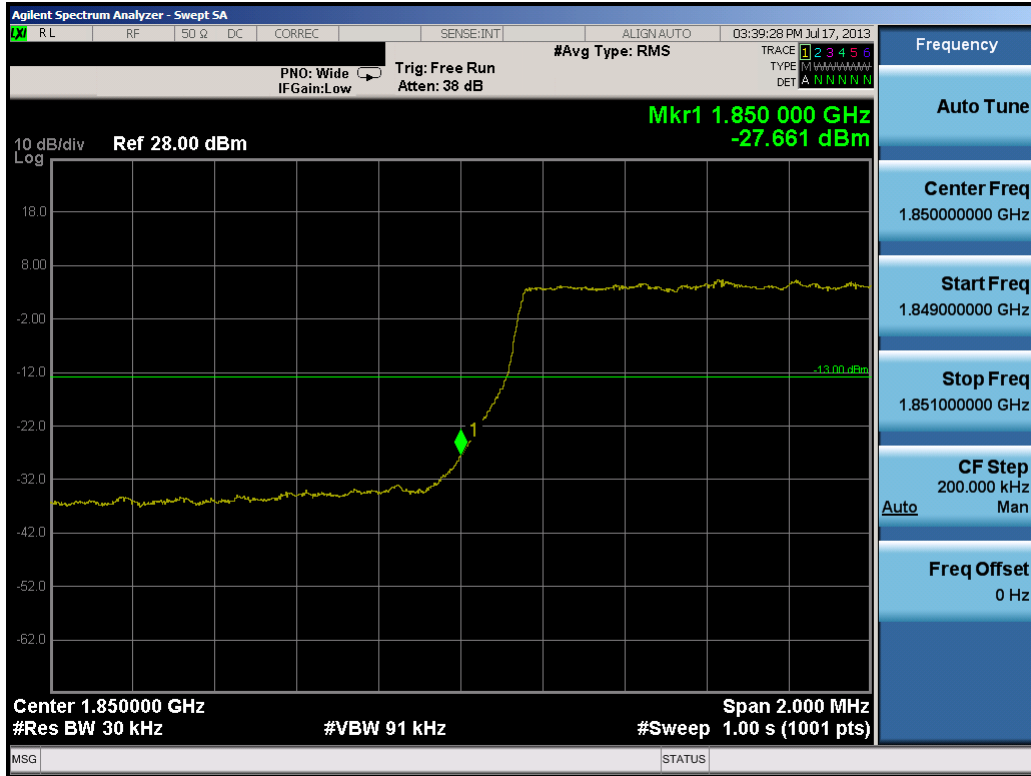


Plot 10-7. PAR Plot (1.4MHz QPSK – RB Size 6)

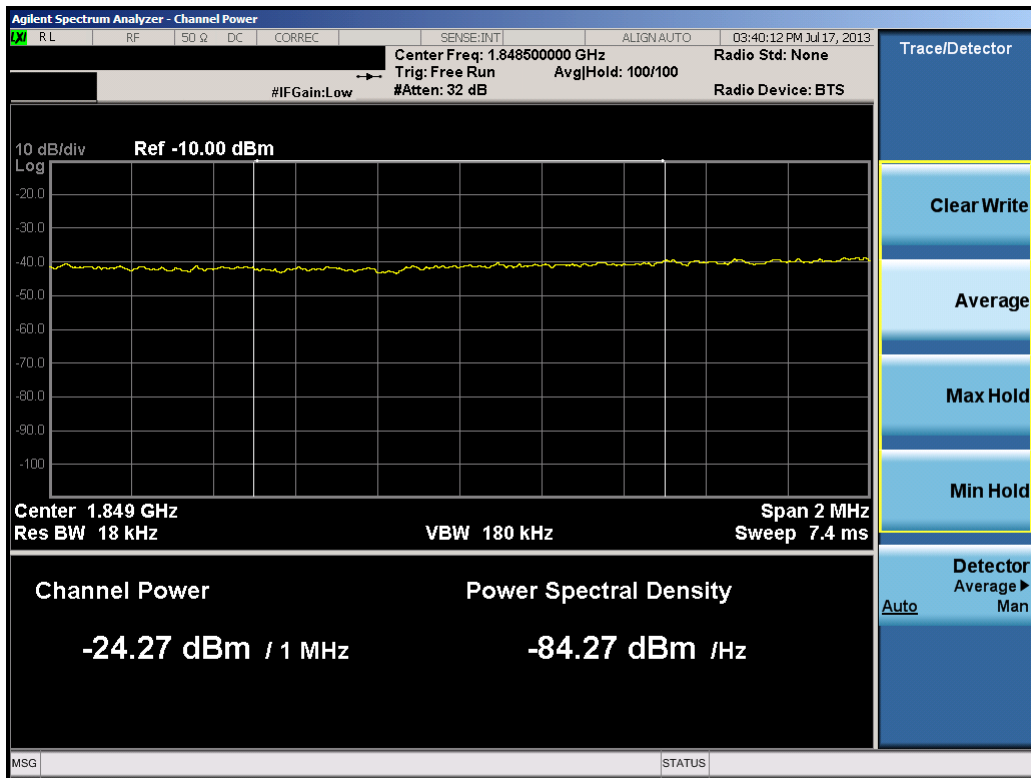


Plot 10-8. PAR Plot (1.4MHz 16-QAM – RB Size 6)

FCC ID: PY7PM-0430	PCTEST ENGINEERING LABORATORY, INC.	FCC Pt. 22, 24, 27 LTE MEASUREMENT REPORT (CERTIFICATION)	SONY make.believe	Reviewed by: Quality Manager
Test Report S/N: 0Y1307011150.PY7	Test Dates: July 15 - 22, 2013	EUT Type: Portable Handset		Page 97 of 138

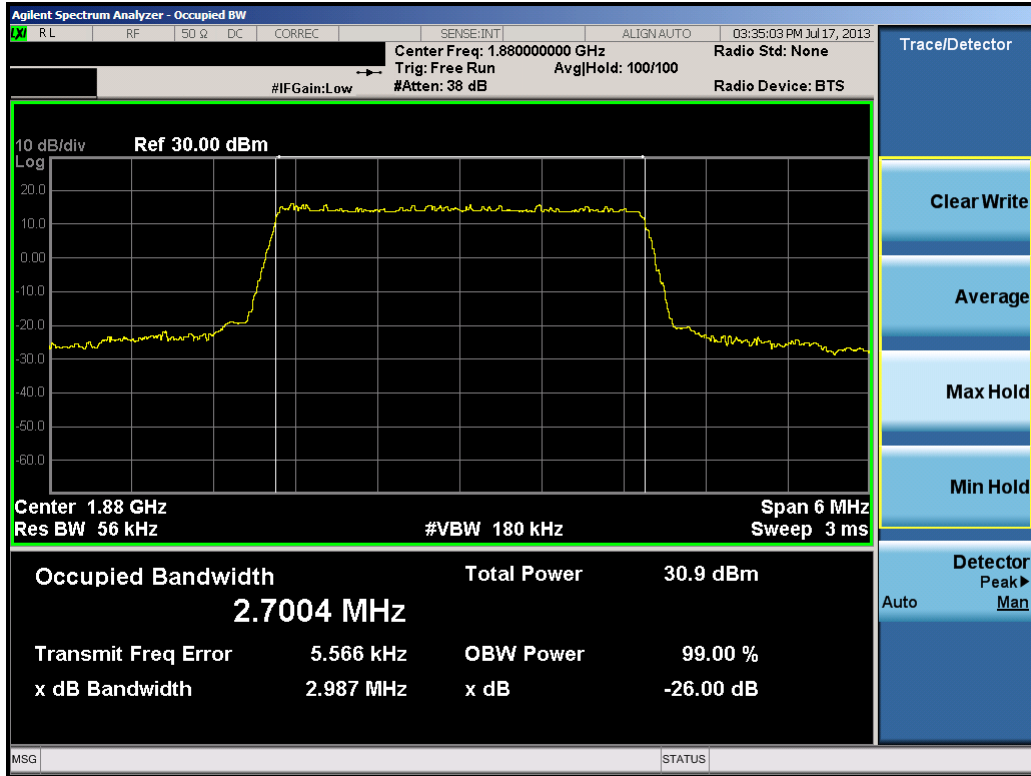


Plot 10-9. Lower Band Edge Plot (3.0MHz QPSK – RB Size 15)

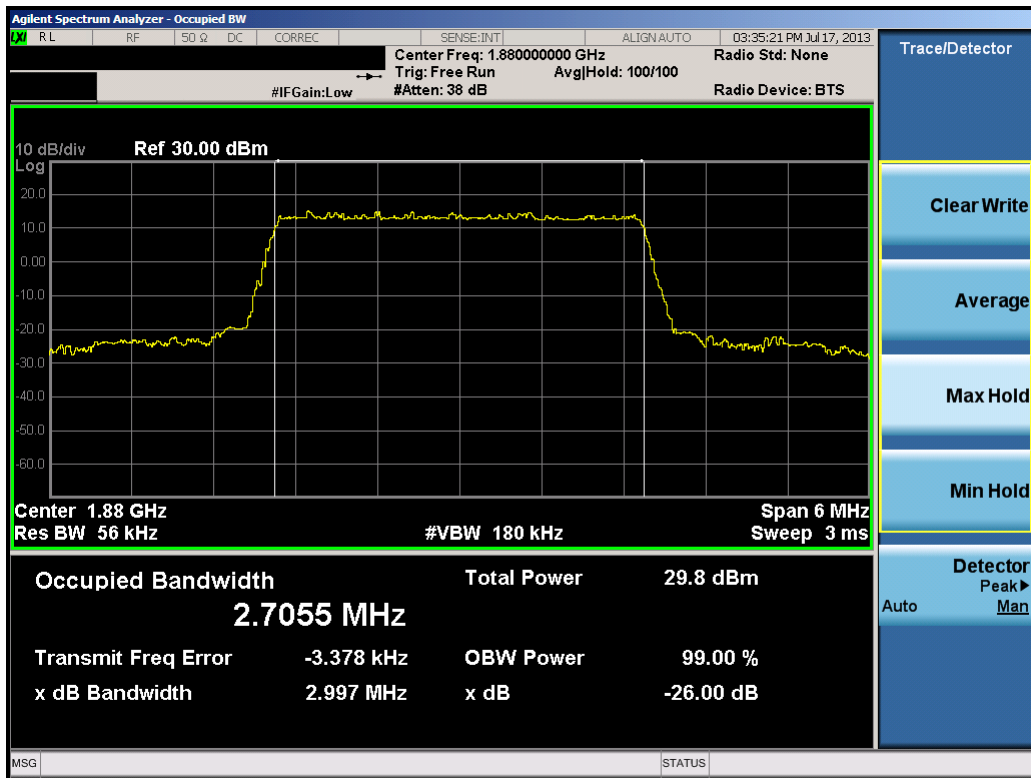


Plot 10-10. Lower Extended Band Edge Plot (3.0MHz QPSK – RB Size 15)

FCC ID: PY7PM-0430	PCTEST ENGINEERING LABORATORY, INC.	FCC Pt. 22, 24, 27 LTE MEASUREMENT REPORT (CERTIFICATION)	SONY make.believe	Reviewed by: Quality Manager
Test Report S/N: 0Y1307011150.PY7	Test Dates: July 15 - 22, 2013	EUT Type: Portable Handset		Page 98 of 138

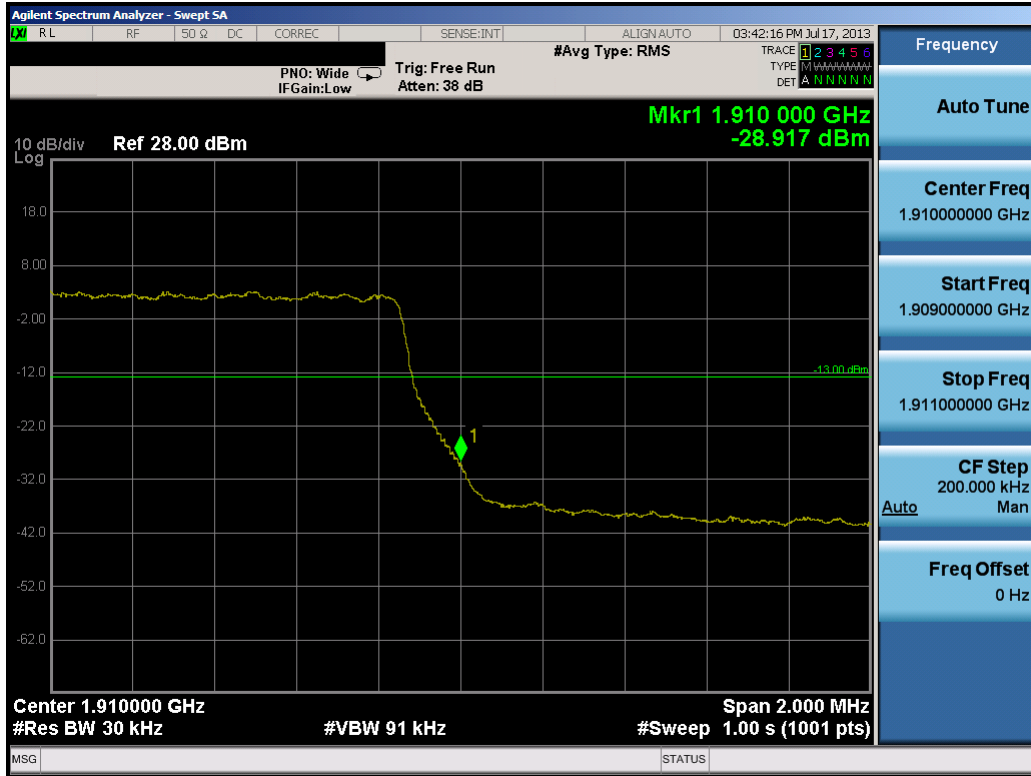


Plot 10-11. Occupied Bandwidth Plot (3.0MHz QPSK – RB Size 15)

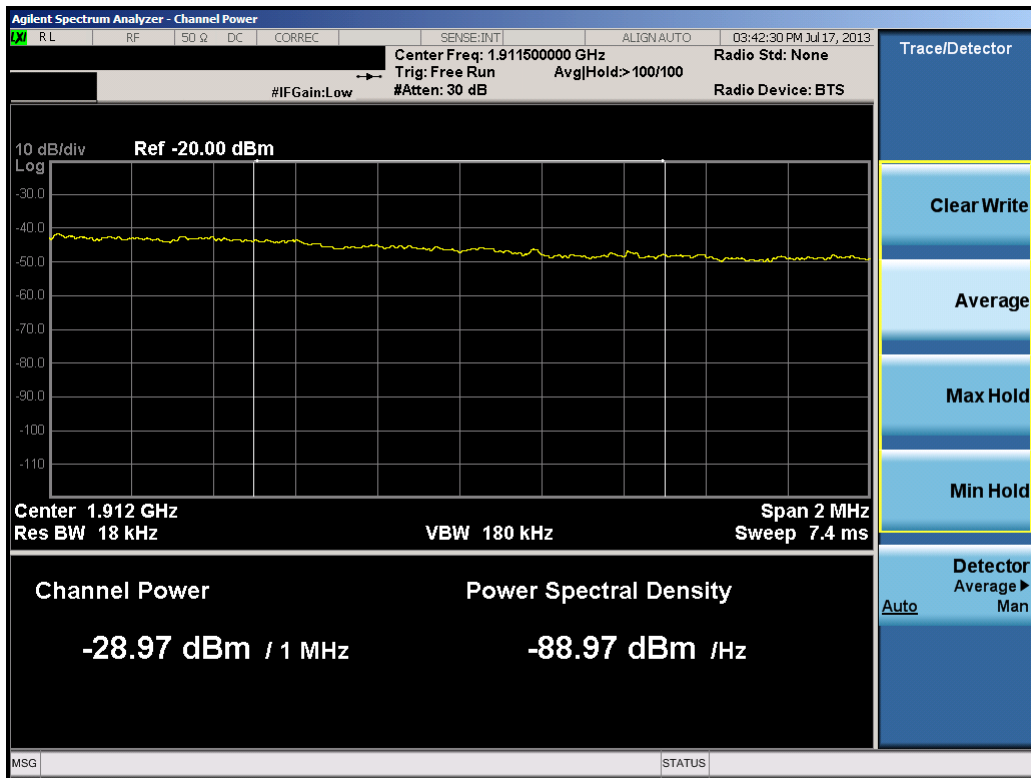


Plot 10-12. Occupied Bandwidth Plot (3.0MHz 16-QAM – RB Size 15)

FCC ID: PY7PM-0430	PCTEST ENGINEERING LABORATORY, INC.	FCC Pt. 22, 24, 27 LTE MEASUREMENT REPORT (CERTIFICATION)	SONY make.believe	Reviewed by: Quality Manager
Test Report S/N: 0Y1307011150.PY7	Test Dates: July 15 - 22, 2013	EUT Type: Portable Handset		Page 99 of 138

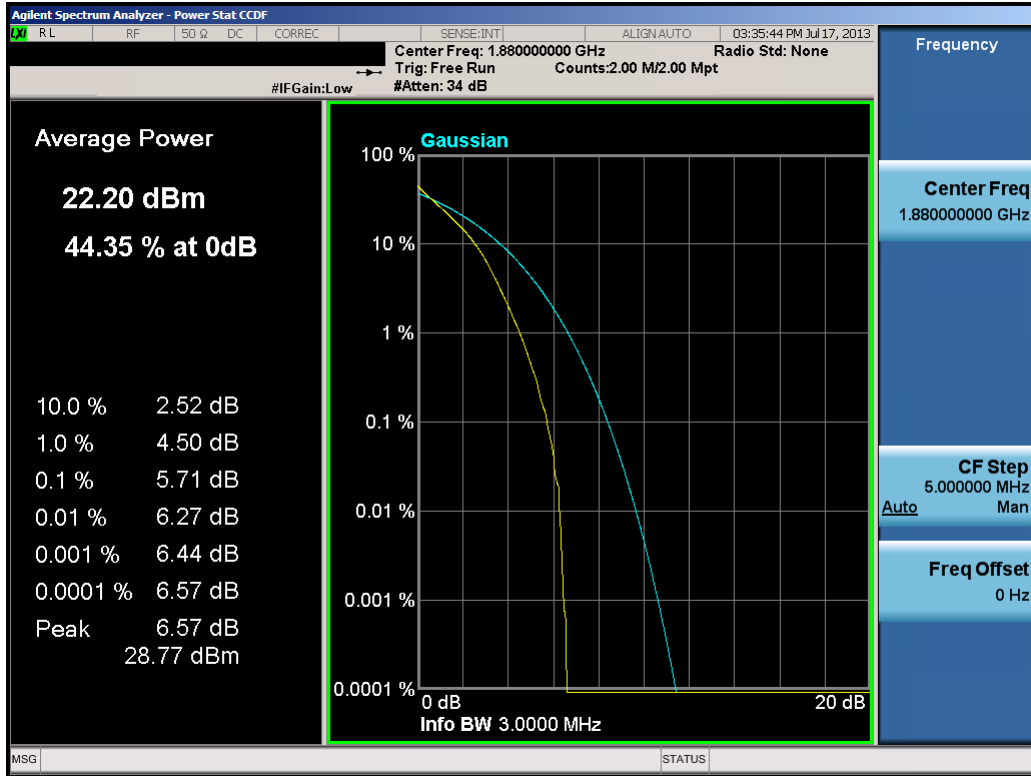


Plot 10-13. Upper Band Edge Plot (3.0MHz QPSK – RB Size 15)

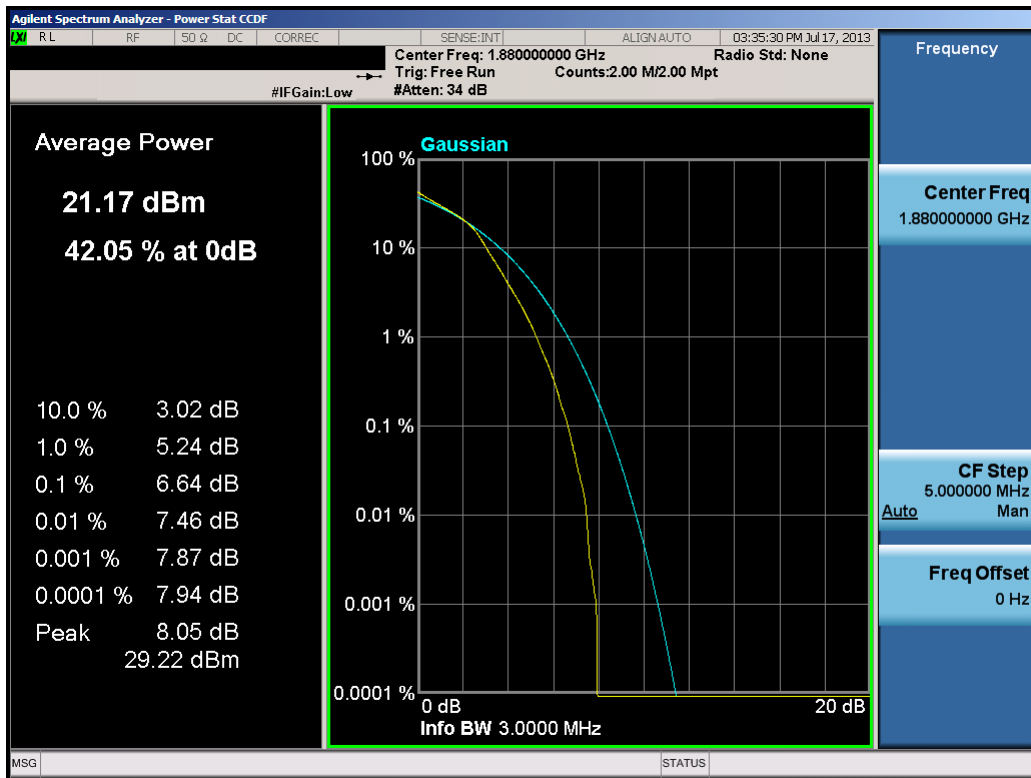


Plot 10-14. Upper Extended Band Edge Plot (3.0MHz QPSK – RB Size 15)

FCC ID: PY7PM-0430	PCTEST ENGINEERING LABORATORY, INC.	FCC Pt. 22, 24, 27 LTE MEASUREMENT REPORT (CERTIFICATION)	make.believe	Reviewed by: Quality Manager
Test Report S/N: 0Y1307011150.PY7	Test Dates: July 15 - 22, 2013	EUT Type: Portable Handset		Page 100 of 138

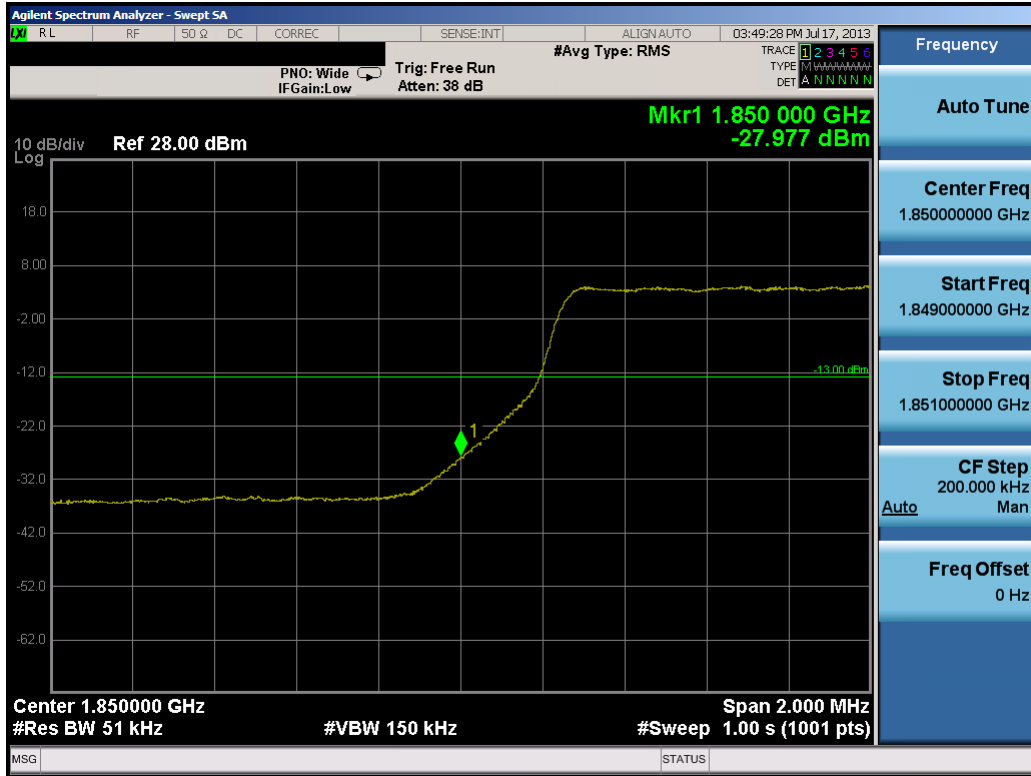


Plot 10-15. PAR Plot (3.0MHz QPSK – RB Size 15)

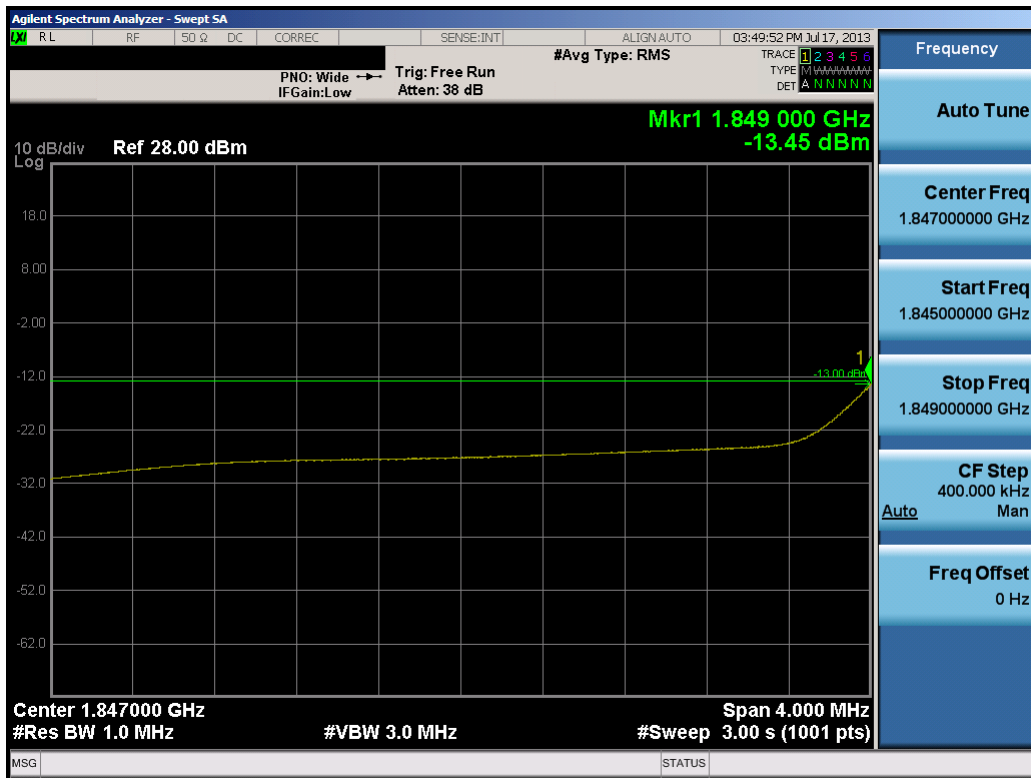


Plot 10-16. PAR Plot (3.0MHz 16-QAM – RB Size 15)

FCC ID: PY7PM-0430		FCC Pt. 22, 24, 27 LTE MEASUREMENT REPORT (CERTIFICATION)		Reviewed by: Quality Manager
Test Report S/N: 0Y1307011150.PY7	Test Dates: July 15 - 22, 2013	EUT Type: Portable Handset		Page 101 of 138

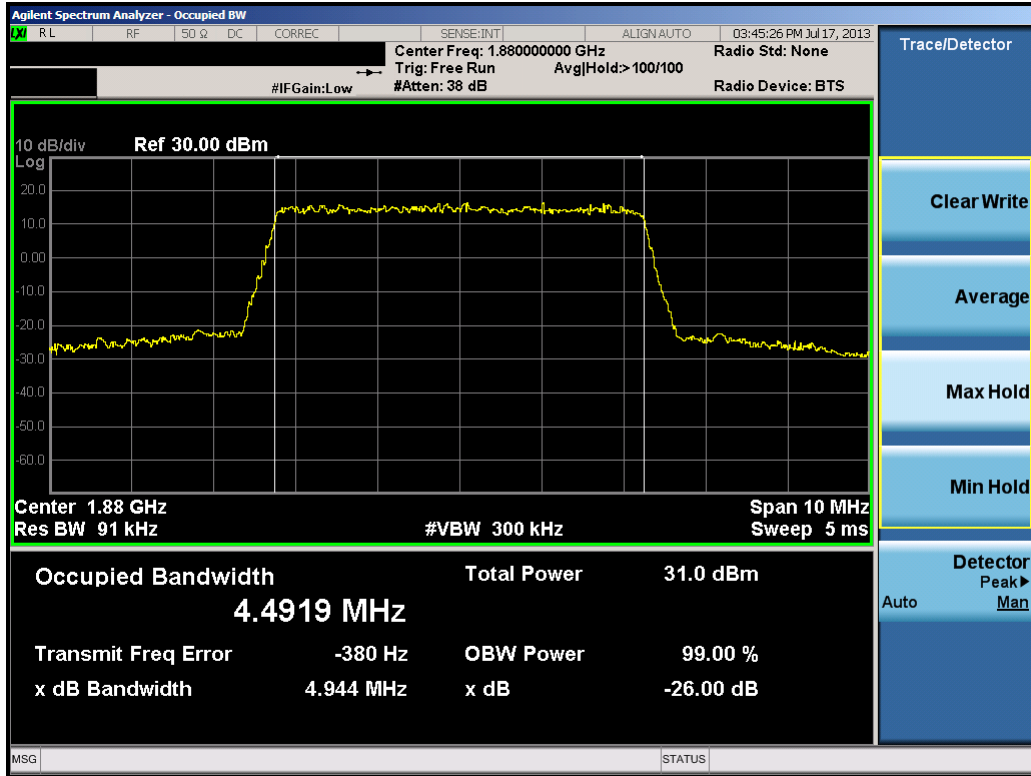


Plot 10-17. Lower Band Edge Plot (5.0MHz QPSK – RB Size 25)

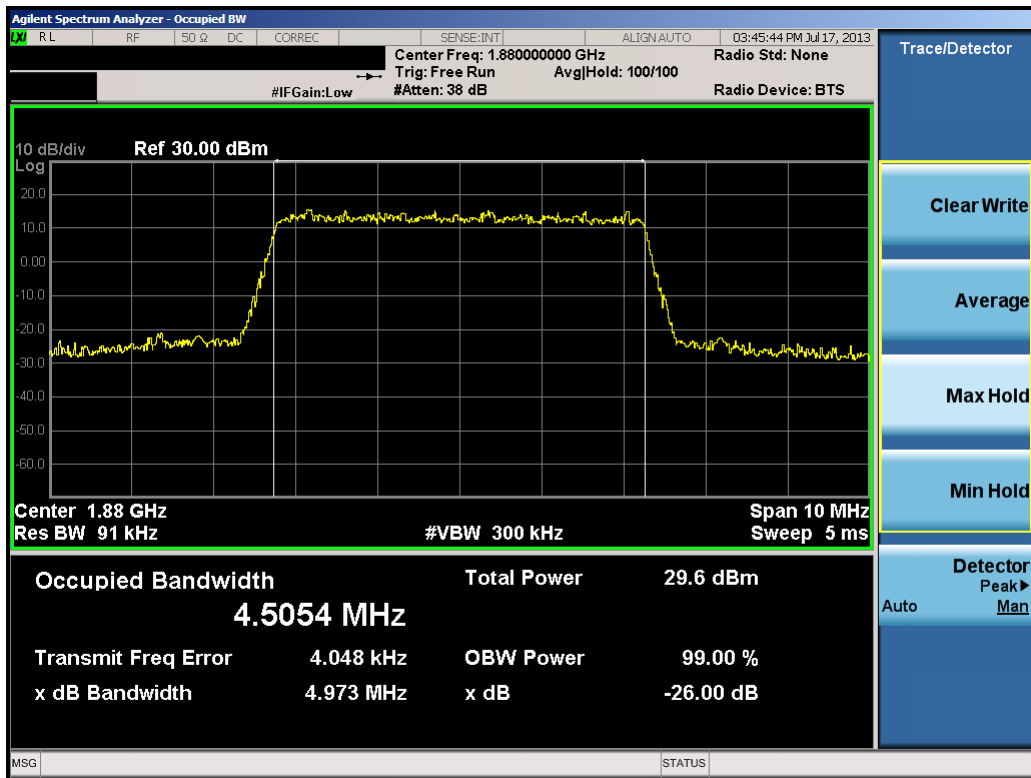


Plot 10-18. Lower Extended Band Edge Plot (5.0MHz QPSK – RB Size 25)

FCC ID: PY7PM-0430	PCTEST ENGINEERING LABORATORY, INC.	FCC Pt. 22, 24, 27 LTE MEASUREMENT REPORT (CERTIFICATION)	SONY make.believe	Reviewed by: Quality Manager
Test Report S/N: 0Y1307011150.PY7	Test Dates: July 15 - 22, 2013	EUT Type: Portable Handset		Page 102 of 138



Plot 10-19. Occupied Bandwidth Plot (5.0MHz QPSK – RB Size 25)

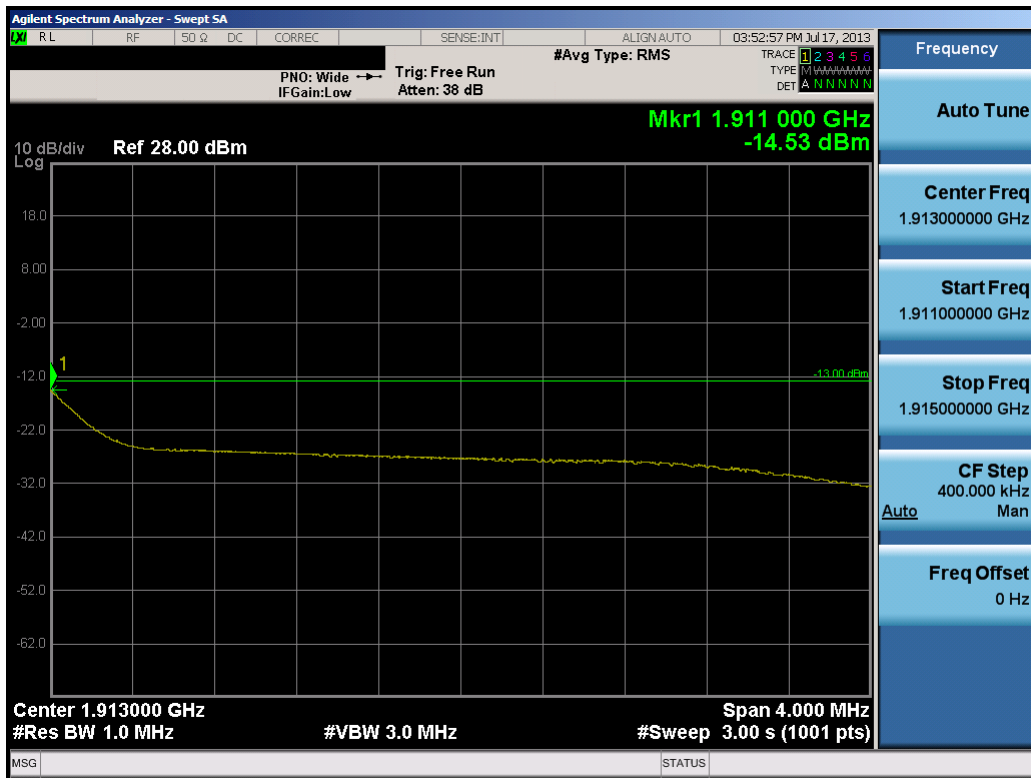


Plot 10-20. Occupied Bandwidth Plot (5.0MHz 16-QAM – RB Size 25)

FCC ID: PY7PM-0430	PCTEST ENGINEERING LABORATORY, INC.	FCC Pt. 22, 24, 27 LTE MEASUREMENT REPORT (CERTIFICATION)	SONY make.believe	Reviewed by: Quality Manager
Test Report S/N: 0Y1307011150.PY7	Test Dates: July 15 - 22, 2013	EUT Type: Portable Handset		Page 103 of 138

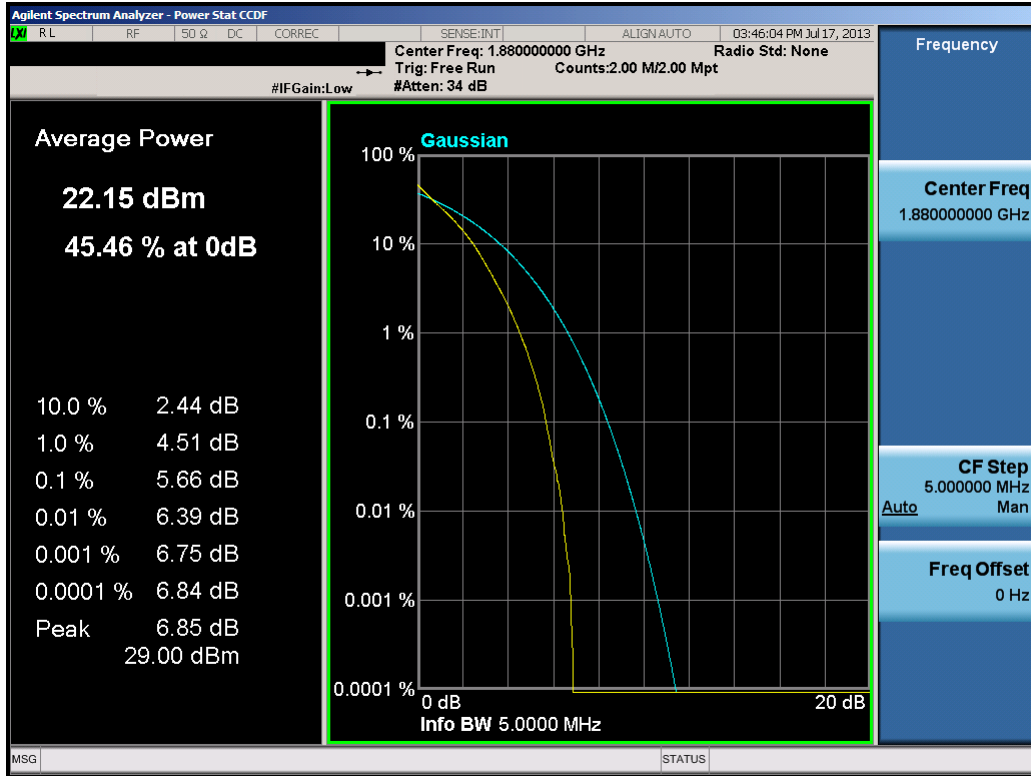


Plot 10-21. Upper Band Edge Plot (5.0MHz QPSK – RB Size 25)

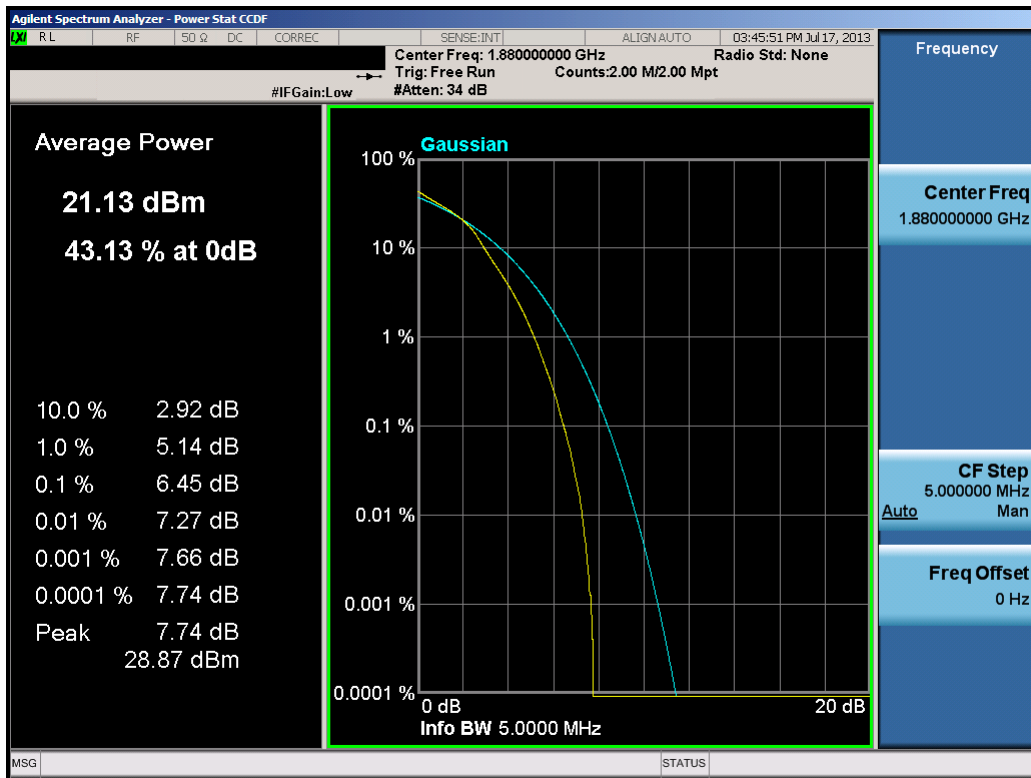


Plot 10-22. Upper Extended Band Edge Plot (5.0MHz QPSK – RB Size 25)

FCC ID: PY7PM-0430	PCTEST ENGINEERING LABORATORY, INC.	FCC Pt. 22, 24, 27 LTE MEASUREMENT REPORT (CERTIFICATION)	SONY make.believe	Reviewed by: Quality Manager
Test Report S/N: 0Y1307011150.PY7	Test Dates: July 15 - 22, 2013	EUT Type: Portable Handset		Page 104 of 138



Plot 10-23. PAR Plot (5.0MHz QPSK – RB Size 25)

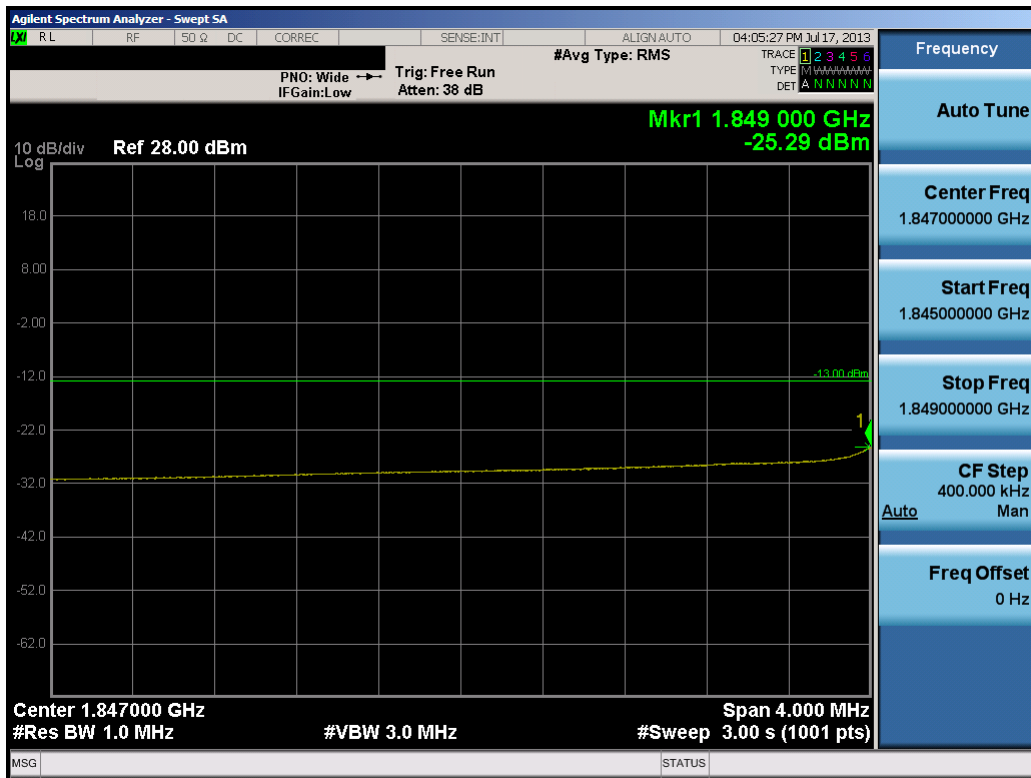


Plot 10-24. PAR Plot (5.0MHz 16-QAM – RB Size 25)

FCC ID: PY7PM-0430	PCTEST ENGINEERING LABORATORY, INC.	FCC Pt. 22, 24, 27 LTE MEASUREMENT REPORT (CERTIFICATION)	SONY make.believe	Reviewed by: Quality Manager
Test Report S/N: 0Y1307011150.PY7	Test Dates: July 15 - 22, 2013	EUT Type: Portable Handset		Page 105 of 138

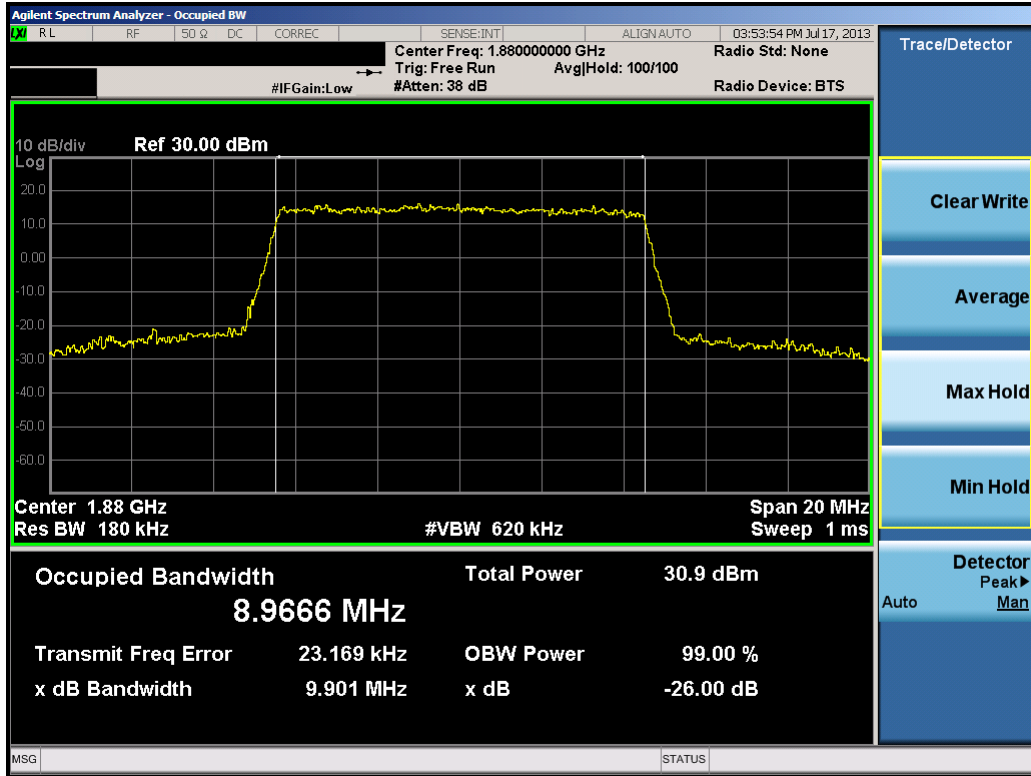


Plot 10-25. Lower Band Edge Plot (10.0MHz QPSK – RB Size 50)

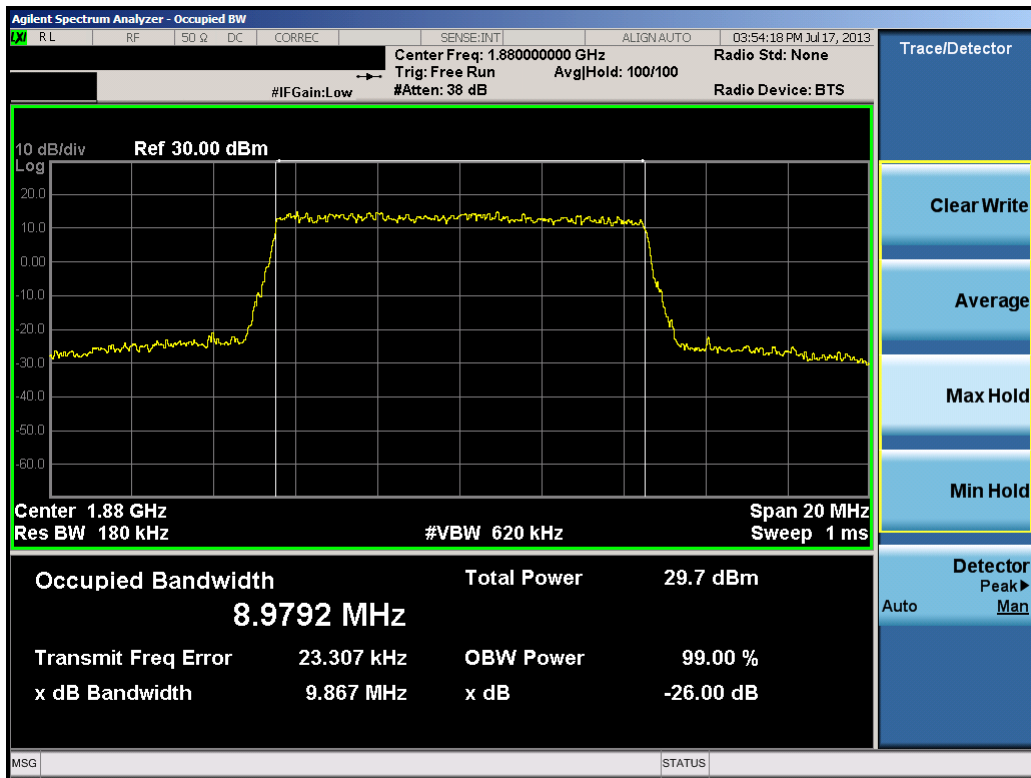


Plot 10-26. Lower Extended Band Edge Plot (10.0MHz QPSK – RB Size 50)

FCC ID: PY7PM-0430	PCTEST ENGINEERING LABORATORY, INC.	FCC Pt. 22, 24, 27 LTE MEASUREMENT REPORT (CERTIFICATION)	SONY make.believe	Reviewed by: Quality Manager
Test Report S/N: 0Y1307011150.PY7	Test Dates: July 15 - 22, 2013	EUT Type: Portable Handset		Page 106 of 138



Plot 10-27. Occupied Bandwidth Plot (10.0MHz QPSK – RB Size 50)



Plot 10-28. Occupied Bandwidth Plot (10.0MHz 16-QAM – RB Size 50)

FCC ID: PY7PM-0430	PCTEST ENGINEERING LABORATORY, INC.	FCC Pt. 22, 24, 27 LTE MEASUREMENT REPORT (CERTIFICATION)	SONY make.believe	Reviewed by: Quality Manager
Test Report S/N: 0Y1307011150.PY7	Test Dates: July 15 - 22, 2013	EUT Type: Portable Handset		Page 107 of 138

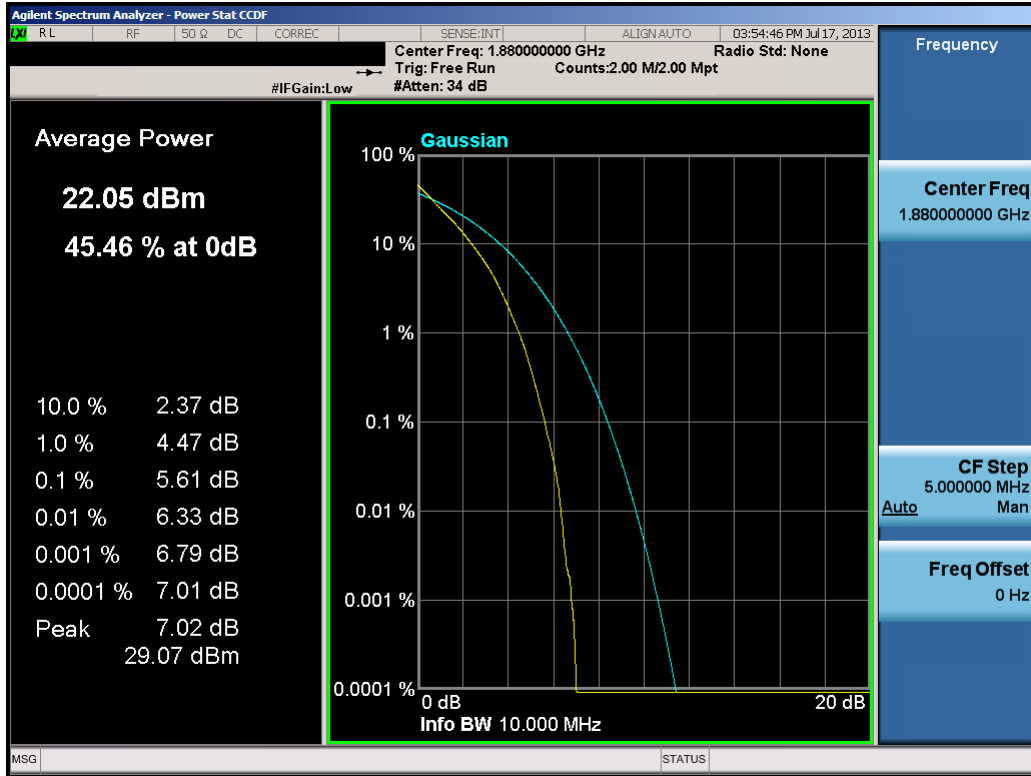


Plot 10-29. Upper Band Edge Plot (10.0MHz QPSK – RB Size 50)

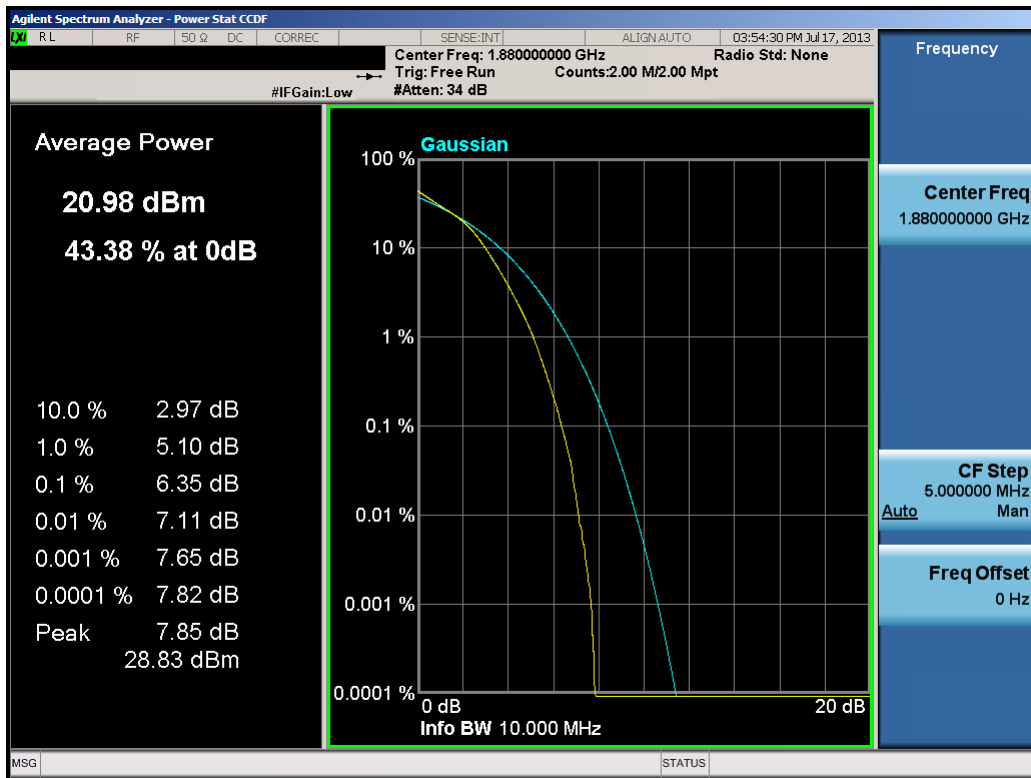


Plot 10-30. Upper Extended Band Edge Plot (10.0MHz QPSK – RB Size 50)

FCC ID: PY7PM-0430	PCTEST ENGINEERING LABORATORY, INC.	FCC Pt. 22, 24, 27 LTE MEASUREMENT REPORT (CERTIFICATION)	SONY make.believe	Reviewed by: Quality Manager
Test Report S/N: 0Y1307011150.PY7	Test Dates: July 15 - 22, 2013	EUT Type: Portable Handset		Page 108 of 138

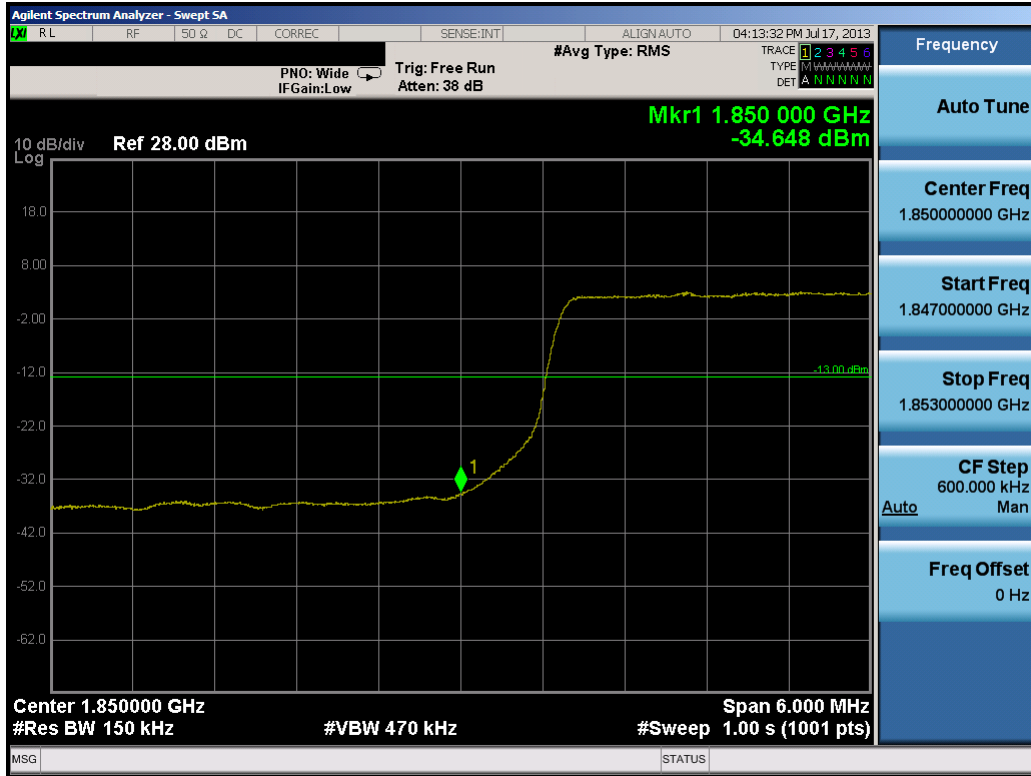


Plot 10-31. PAR Plot (10.0MHz QPSK – RB Size 50)

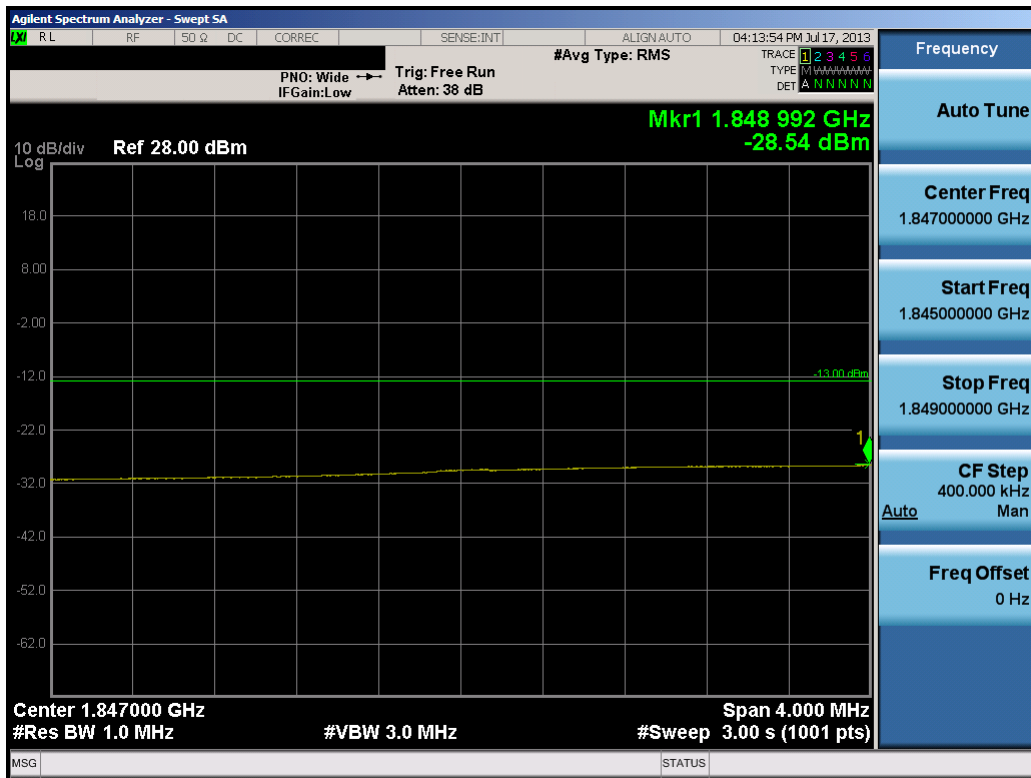


Plot 10-32. PAR Plot (10.0MHz 16-QAM – RB Size 50)

FCC ID: PY7PM-0430		FCC Pt. 22, 24, 27 LTE MEASUREMENT REPORT (CERTIFICATION)		Reviewed by: Quality Manager
Test Report S/N: 0Y1307011150.PY7	Test Dates: July 15 - 22, 2013	EUT Type: Portable Handset		Page 109 of 138

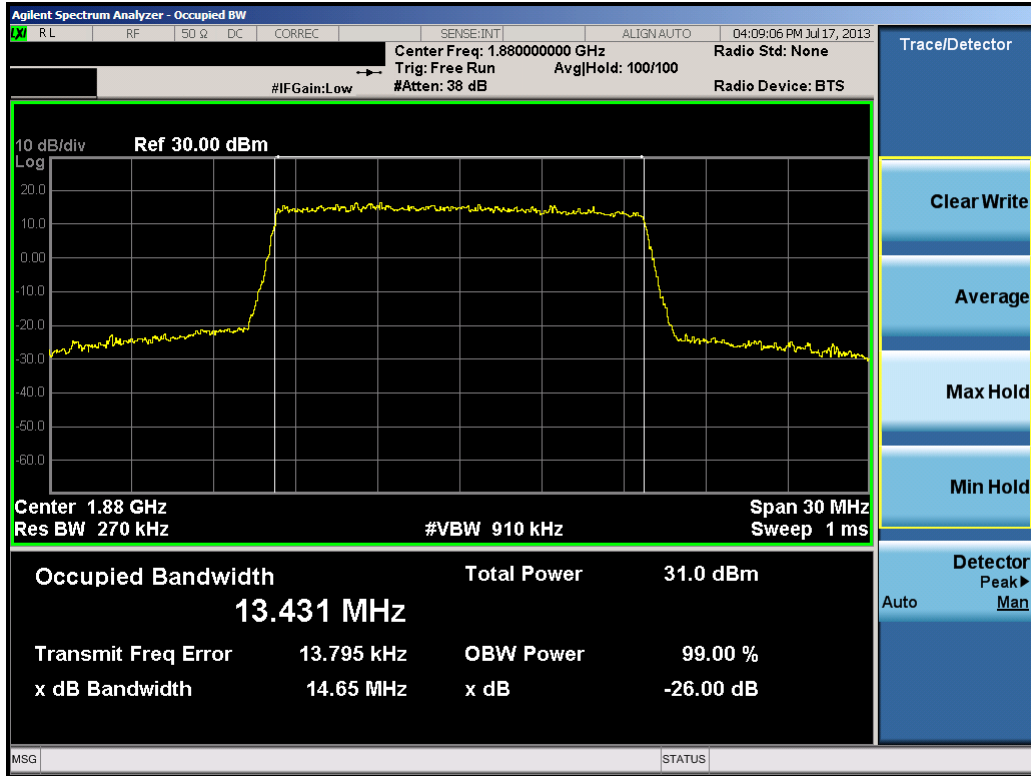


Plot 10-33. Lower Band Edge Plot (15.0MHz QPSK – RB Size 75)

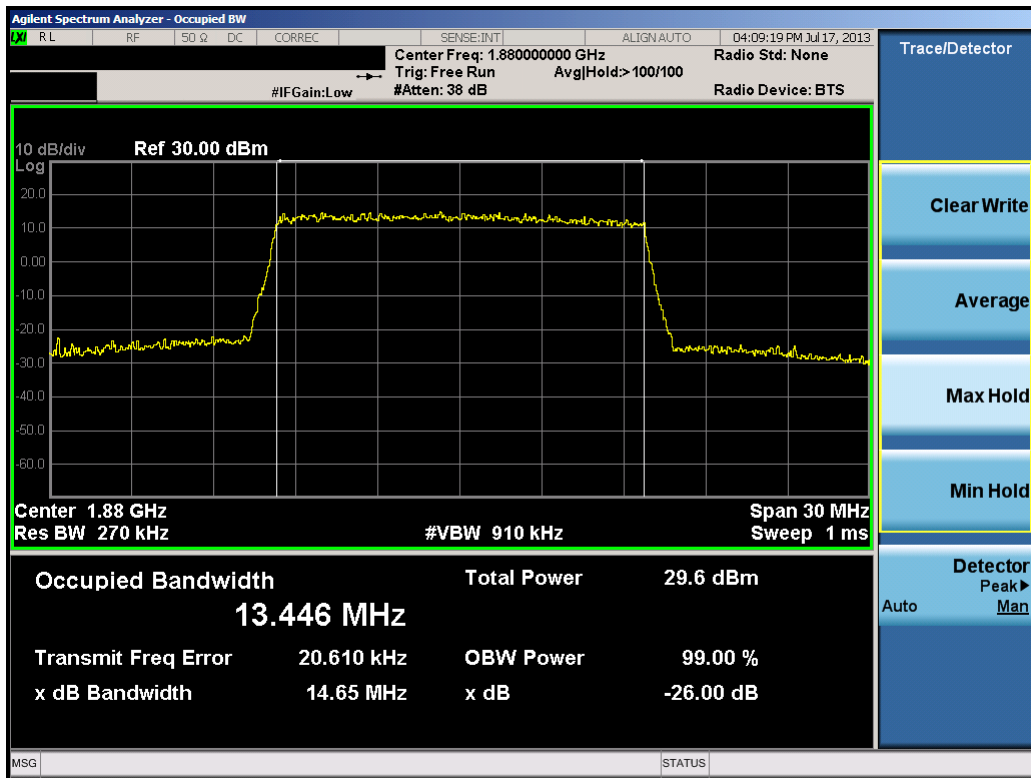


Plot 10-34. Lower Extended Band Edge Plot (15.0MHz QPSK – RB Size 75)

FCC ID: PY7PM-0430		FCC Pt. 22, 24, 27 LTE MEASUREMENT REPORT (CERTIFICATION)		Reviewed by: Quality Manager
Test Report S/N: 0Y1307011150.PY7	Test Dates: July 15 - 22, 2013	EUT Type: Portable Handset		Page 110 of 138

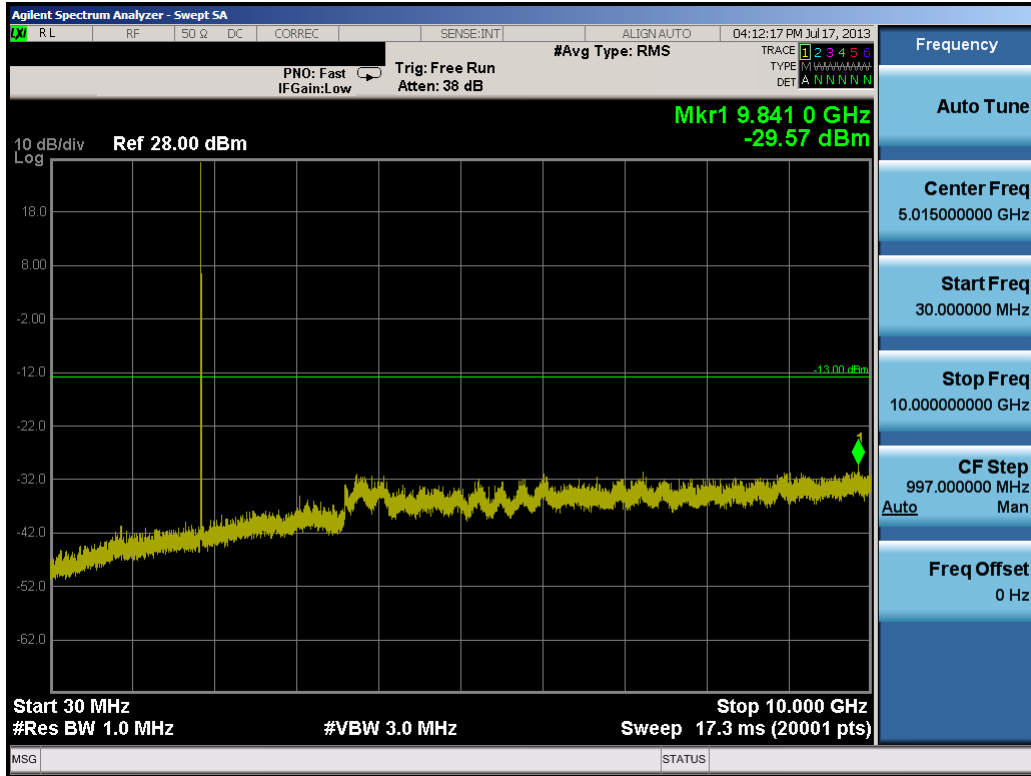


Plot 10-35. Occupied Bandwidth Plot (15.0MHz QPSK – RB Size 75)

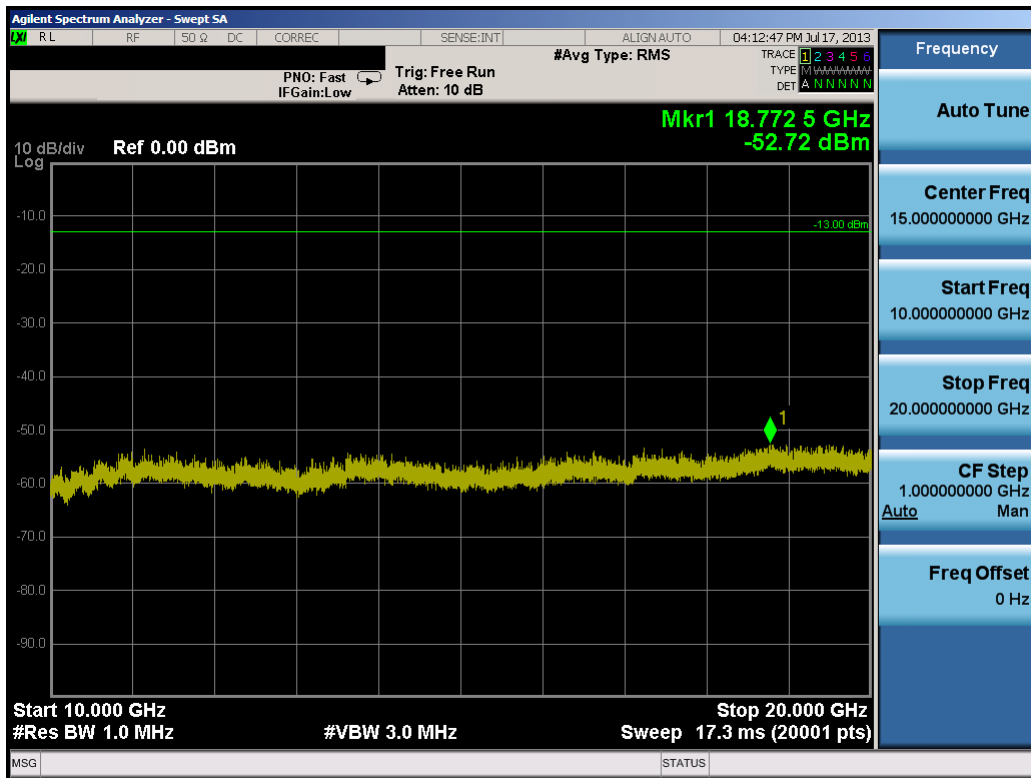


Plot 10-36. Occupied Bandwidth Plot (15.0MHz 16-QAM – RB Size 75)

FCC ID: PY7PM-0430	PCTEST ENGINEERING LABORATORY, INC.	FCC Pt. 22, 24, 27 LTE MEASUREMENT REPORT (CERTIFICATION)	SONY make.believe	Reviewed by: Quality Manager
Test Report S/N: 0Y1307011150.PY7	Test Dates: July 15 - 22, 2013	EUT Type: Portable Handset		Page 111 of 138

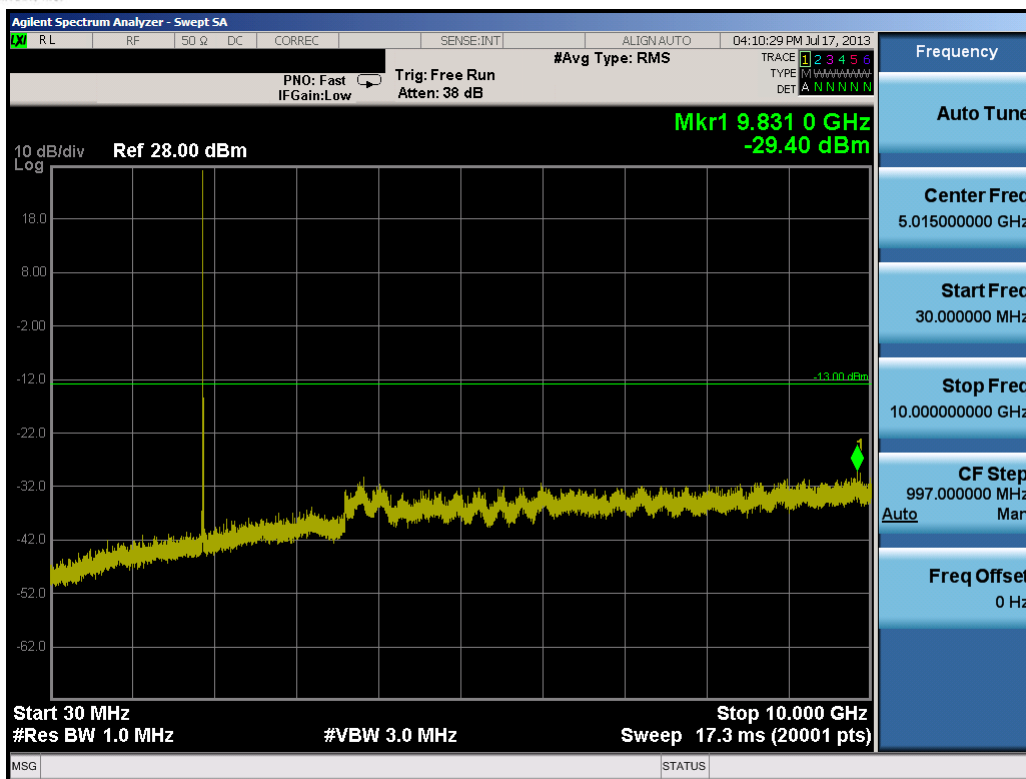


Plot 10-37. Conducted Spurious Plot (15.0MHz QPSK – RB Size 1, RB Offset 0 – Low Channel)

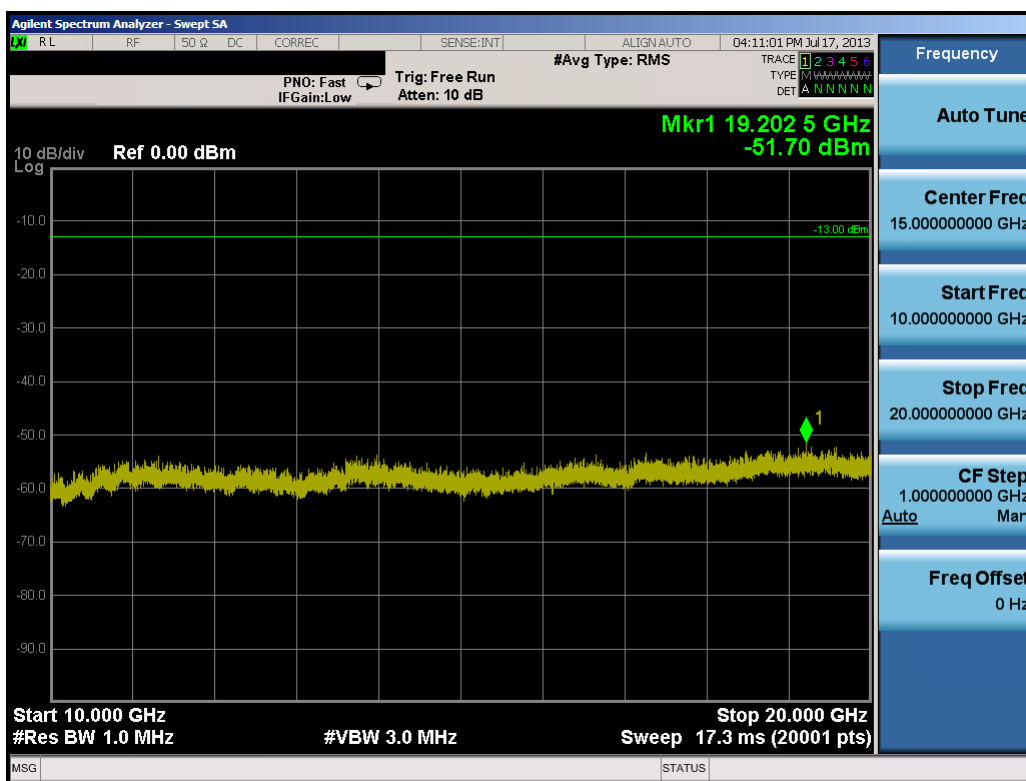


Plot 10-38. Conducted Spurious Plot (15.0MHz QPSK – RB Size 1, RB Offset 0 – Low Channel)

FCC ID: PY7PM-0430	PCTEST ENGINEERING LABORATORY, INC.	FCC Pt. 22, 24, 27 LTE MEASUREMENT REPORT (CERTIFICATION)	SONY make.believe	Reviewed by: Quality Manager
Test Report S/N: 0Y1307011150.PY7	Test Dates: July 15 - 22, 2013	EUT Type: Portable Handset		Page 112 of 138

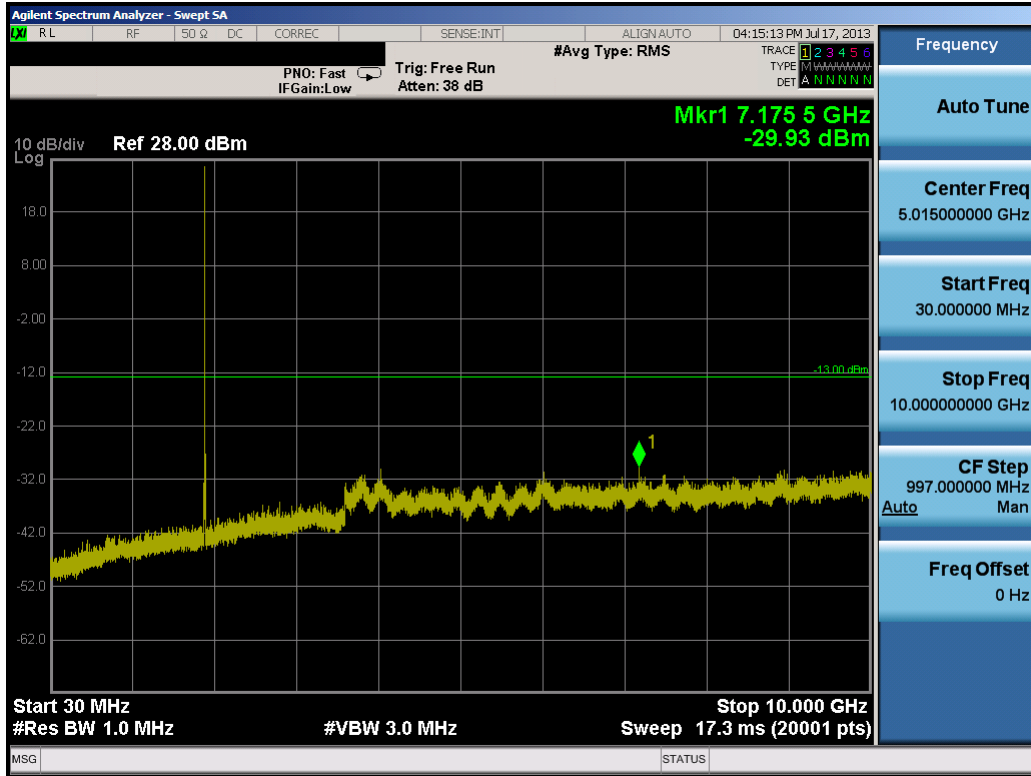


Plot 10-39. Conducted Spurious Plot (15.0MHz QPSK – RB Size 1, RB Offset 0 – Mid Channel)

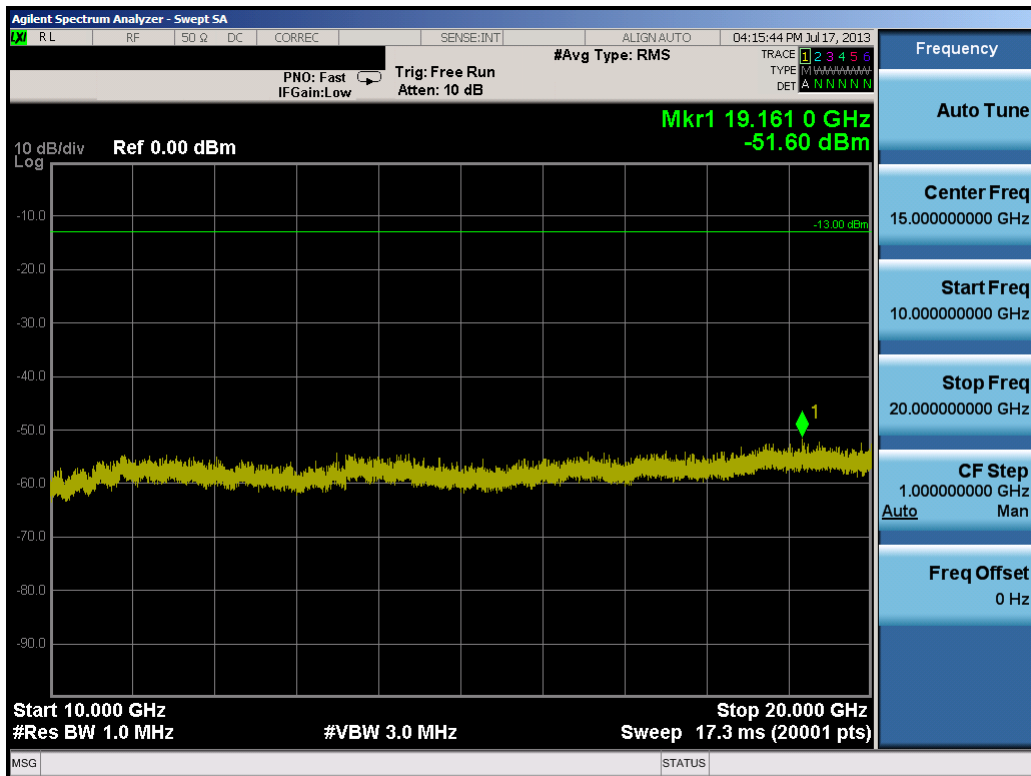


Plot 10-40. Conducted Spurious Plot (15.0MHz QPSK – RB Size 1, RB Offset 0 – Mid Channel)

FCC ID: PY7PM-0430	PCTEST ENGINEERING LABORATORY, INC.	FCC Pt. 22, 24, 27 LTE MEASUREMENT REPORT (CERTIFICATION)	SONY make.believe	Reviewed by: Quality Manager
Test Report S/N: 0Y1307011150.PY7	Test Dates: July 15 - 22, 2013	EUT Type: Portable Handset		Page 113 of 138

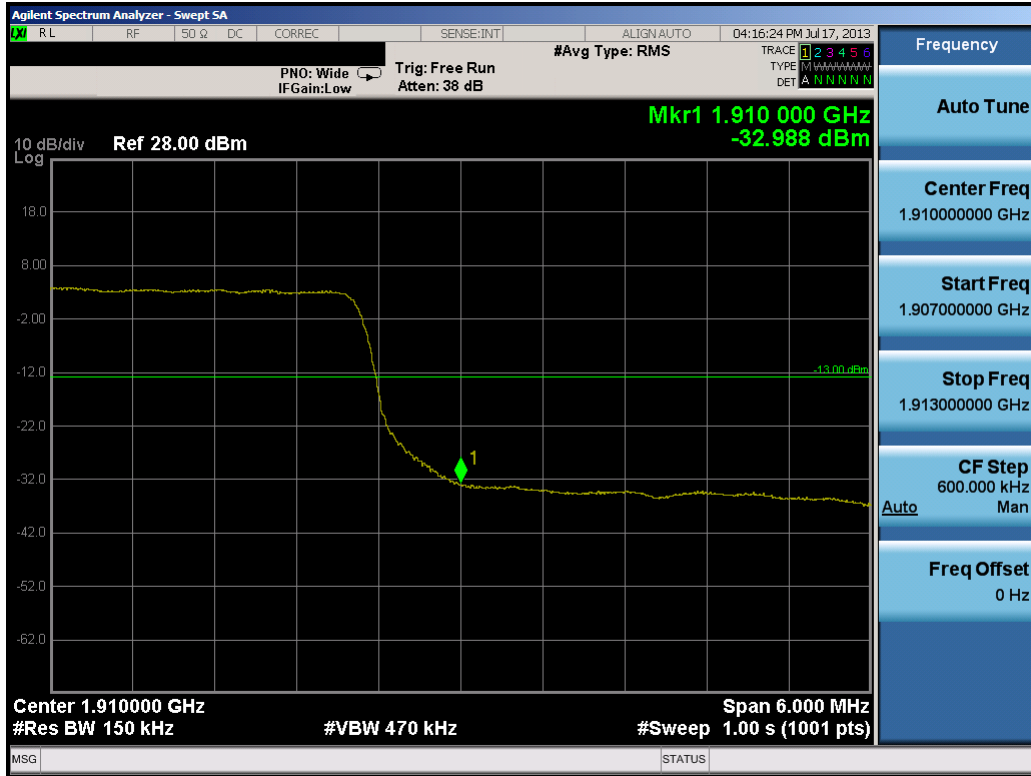


Plot 10-41. Conducted Spurious Plot (15.0MHz QPSK – RB Size 1, RB Offset 0 – High Channel)

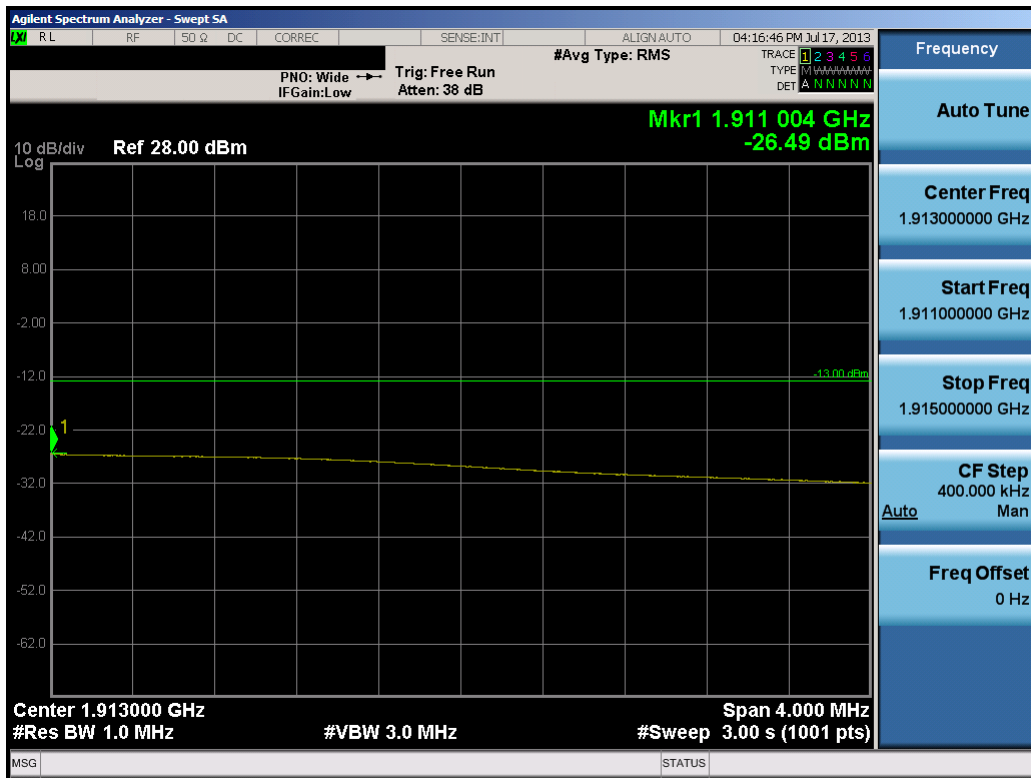


Plot 10-42. Conducted Spurious Plot (15.0MHz QPSK – RB Size 1, RB Offset 0 – High Channel)

FCC ID: PY7PM-0430	PCTEST ENGINEERING LABORATORY, INC.	FCC Pt. 22, 24, 27 LTE MEASUREMENT REPORT (CERTIFICATION)	SONY make.believe	Reviewed by: Quality Manager
Test Report S/N: 0Y1307011150.PY7	Test Dates: July 15 - 22, 2013	EUT Type: Portable Handset		Page 114 of 138

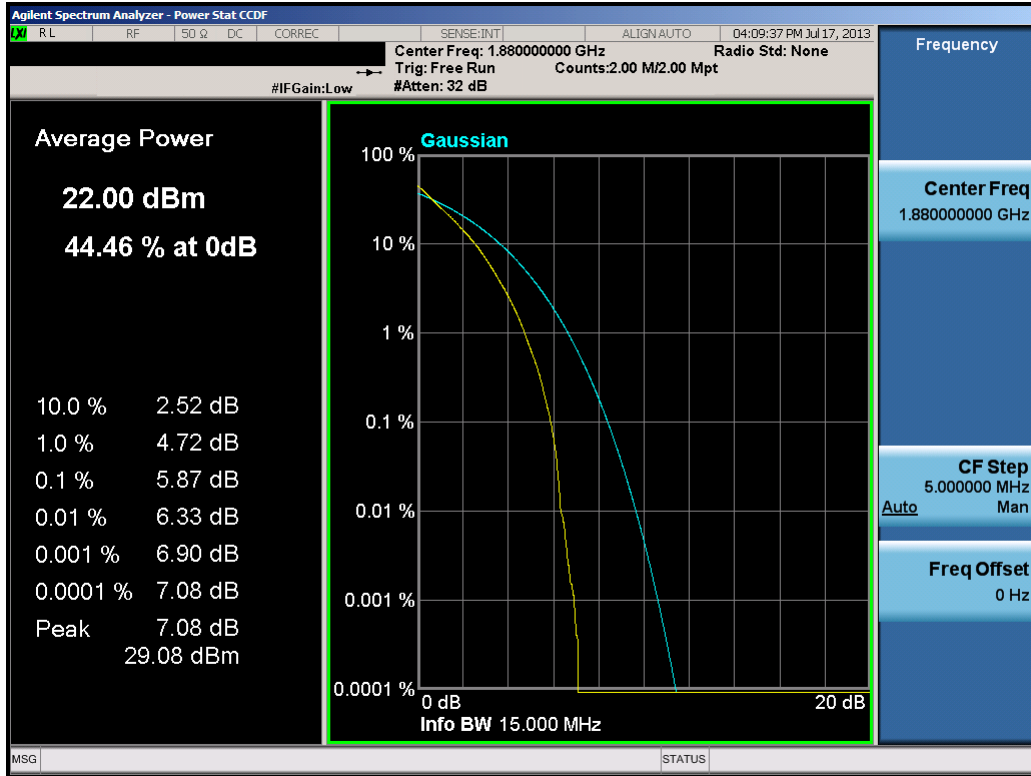


Plot 10-43. Upper Band Edge Plot (15.0MHz QPSK – RB Size 75)

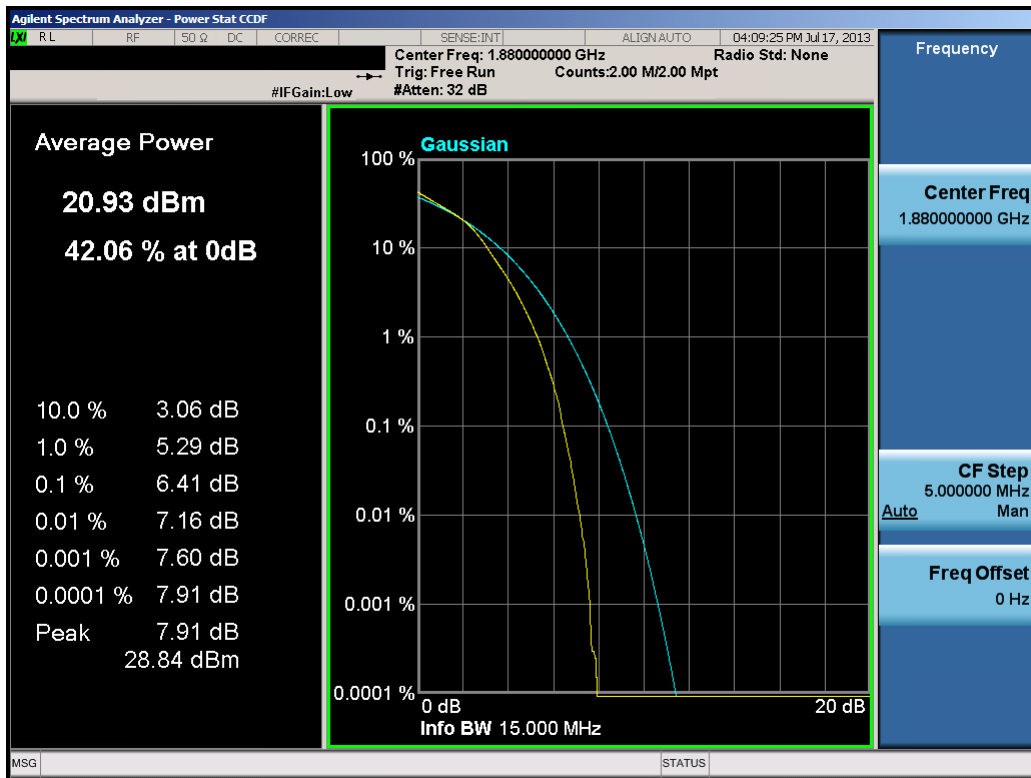


Plot 10-44. Upper Extended Band Edge Plot (15.0MHz QPSK – RB Size 75)

FCC ID: PY7PM-0430	PCTEST ENGINEERING LABORATORY, INC.	FCC Pt. 22, 24, 27 LTE MEASUREMENT REPORT (CERTIFICATION)	SONY make.believe	Reviewed by: Quality Manager
Test Report S/N: 0Y1307011150.PY7	Test Dates: July 15 - 22, 2013	EUT Type: Portable Handset		Page 115 of 138

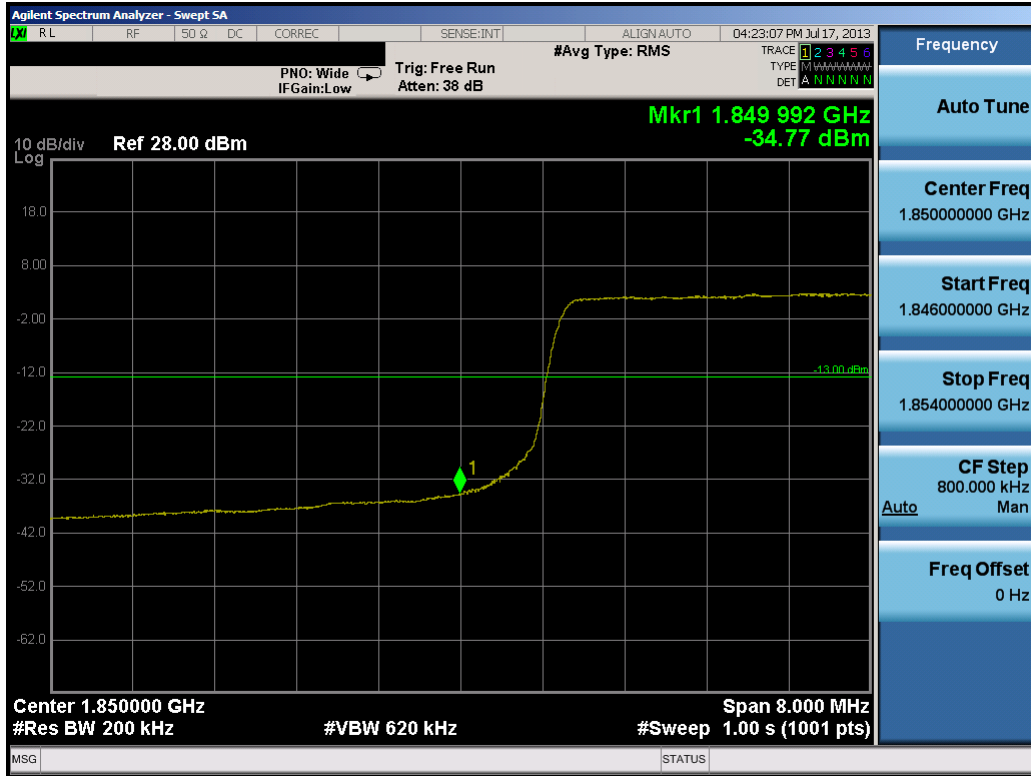


Plot 10-45. PAR Plot (15.0MHz QPSK – RB Size 75)

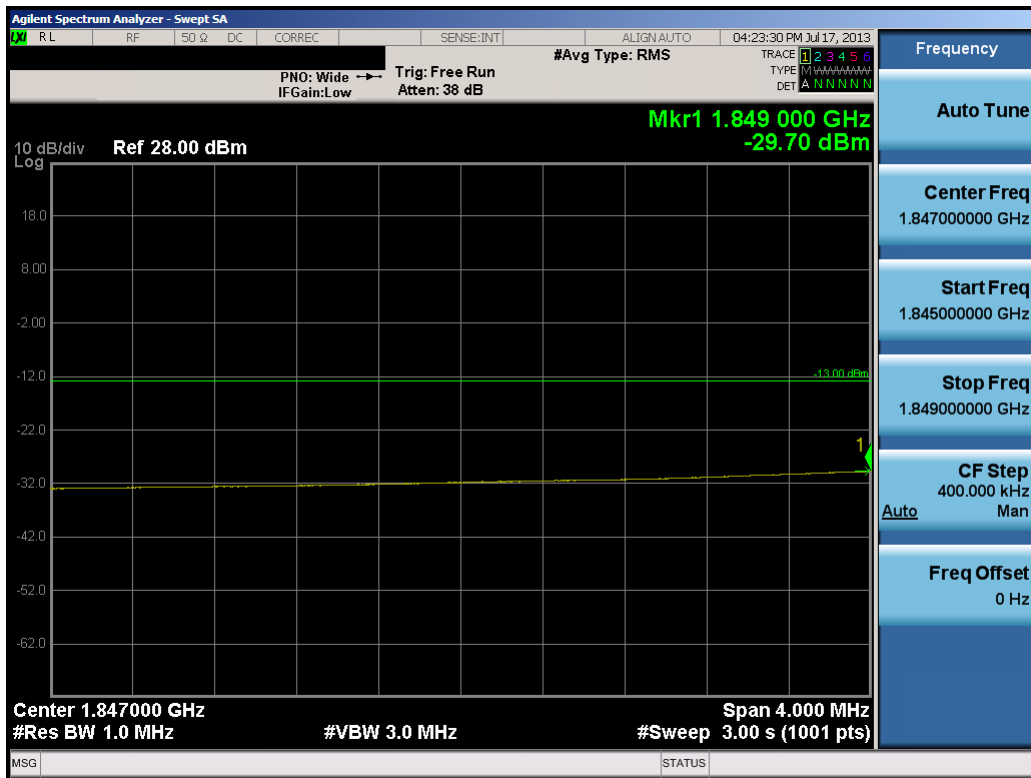


Plot 10-46. PAR Plot (15.0MHz 16-QAM – RB Size 75)

FCC ID: PY7PM-0430	PCTEST ENGINEERING LABORATORY, INC.	FCC Pt. 22, 24, 27 LTE MEASUREMENT REPORT (CERTIFICATION)	SONY make.believe	Reviewed by: Quality Manager
Test Report S/N: 0Y1307011150.PY7	Test Dates: July 15 - 22, 2013	EUT Type: Portable Handset		Page 116 of 138

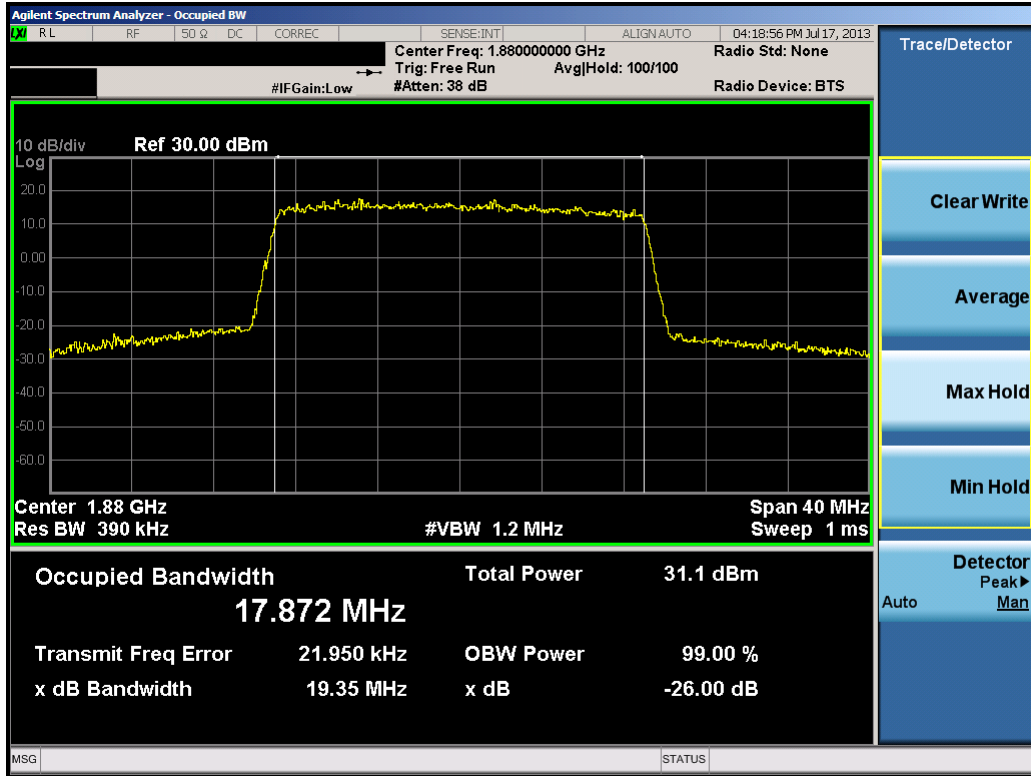


Plot 10-47. Lower Band Edge Plot (20.0MHz QPSK – RB Size 100)

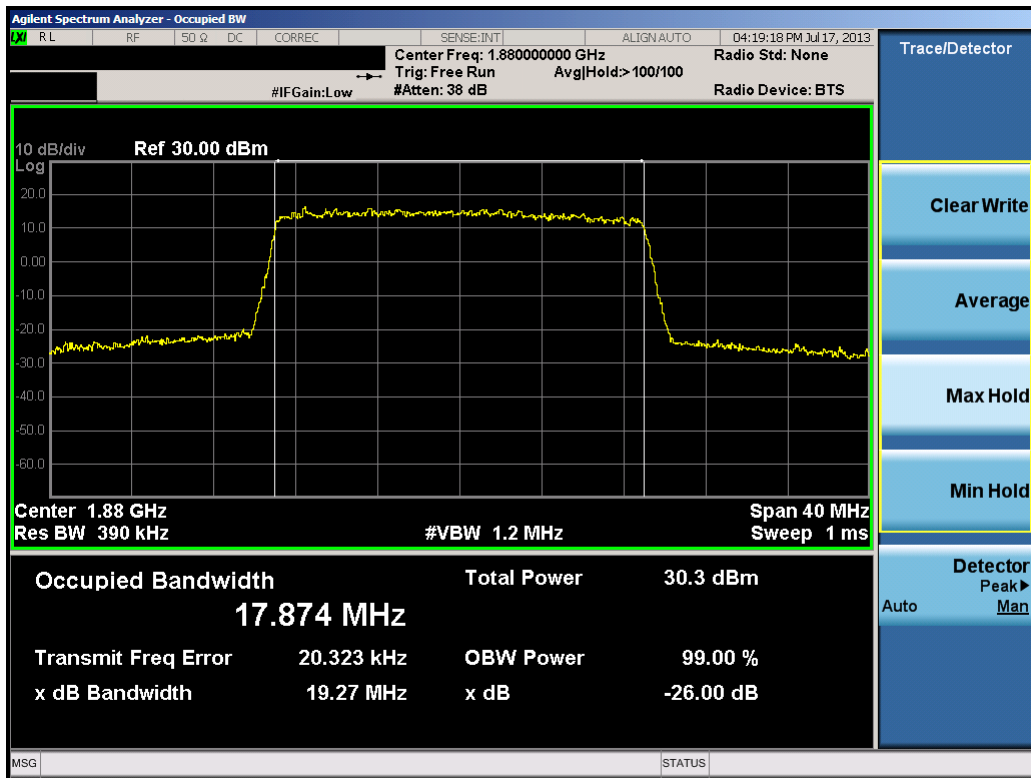


Plot 10-48. Lower Extended Band Edge Plot (20.0MHz QPSK – RB Size 100)

FCC ID: PY7PM-0430	PCTEST ENGINEERING LABORATORY, INC.	FCC Pt. 22, 24, 27 LTE MEASUREMENT REPORT (CERTIFICATION)	SONY make.believe	Reviewed by: Quality Manager
Test Report S/N: 0Y1307011150.PY7	Test Dates: July 15 - 22, 2013	EUT Type: Portable Handset		Page 117 of 138

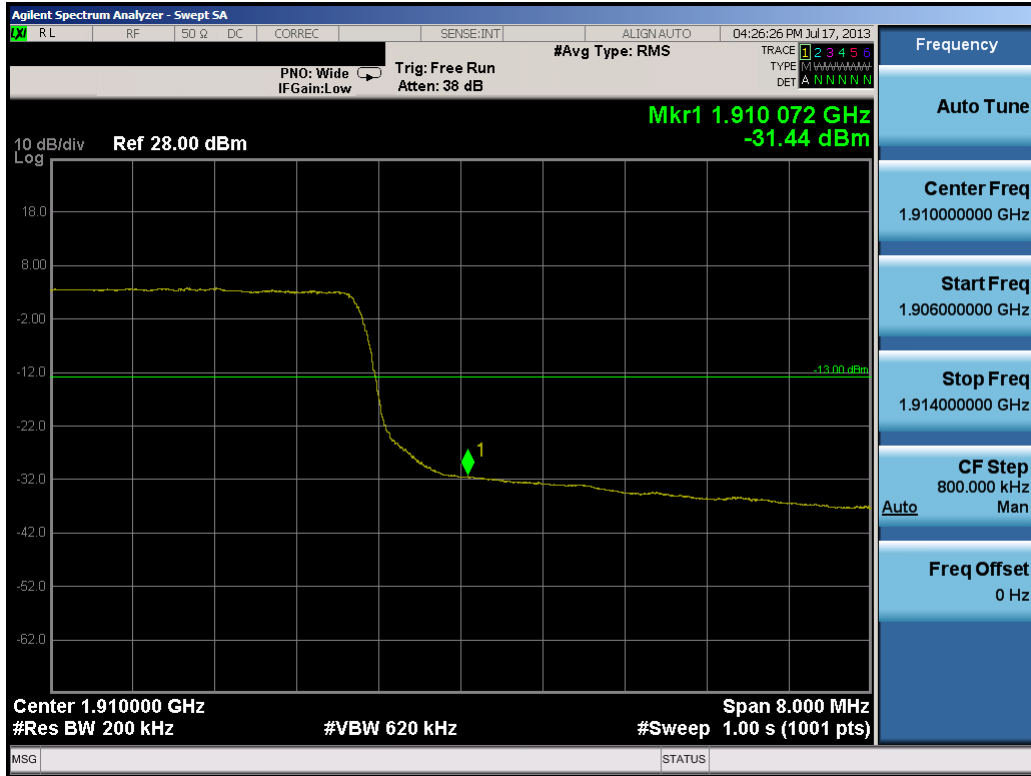


Plot 10-49. Occupied Bandwidth Plot (20.0MHz QPSK – RB Size 100)

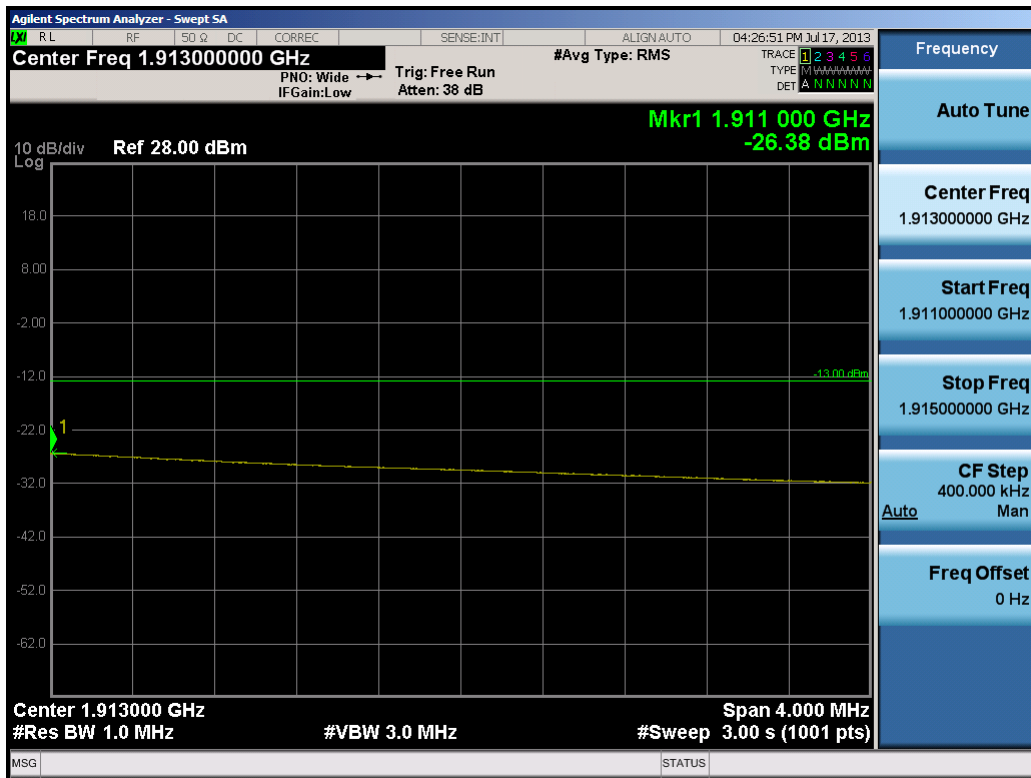


Plot 10-50. Occupied Bandwidth Plot (20.0MHz 16-QAM – RB Size 100)

FCC ID: PY7PM-0430	PCTEST ENGINEERING LABORATORY, INC.	FCC Pt. 22, 24, 27 LTE MEASUREMENT REPORT (CERTIFICATION)	SONY make.believe	Reviewed by: Quality Manager
Test Report S/N: 0Y1307011150.PY7	Test Dates: July 15 - 22, 2013	EUT Type: Portable Handset		Page 118 of 138

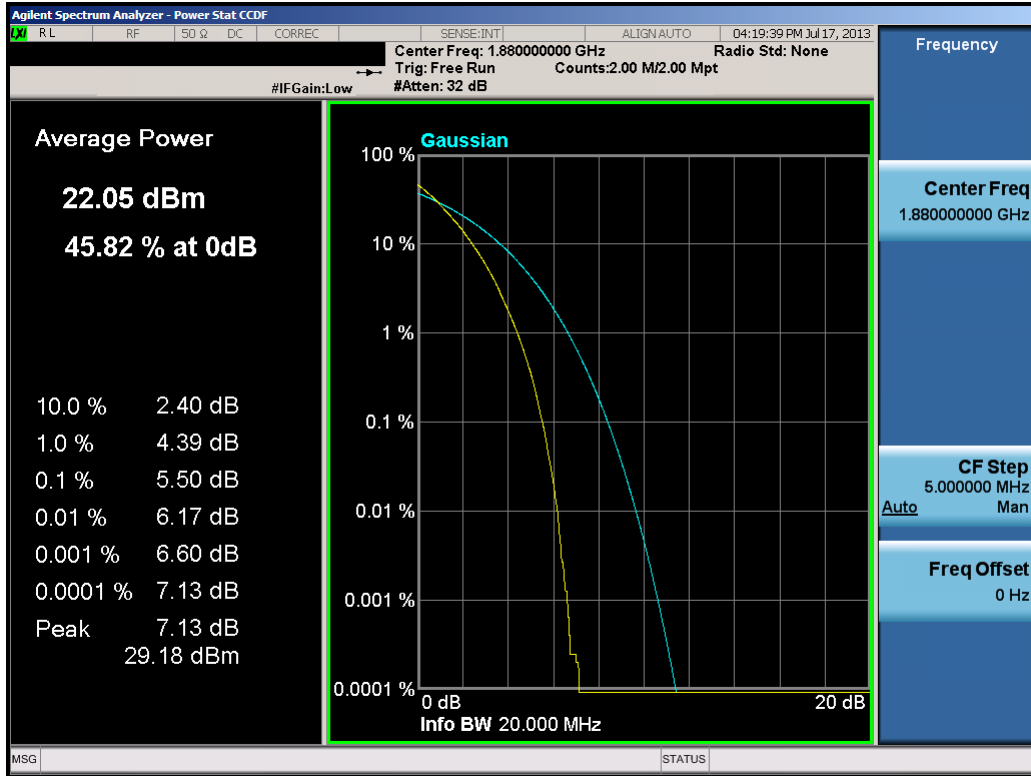


Plot 10-51. Upper Band Edge Plot (20.0MHz QPSK – RB Size 100)

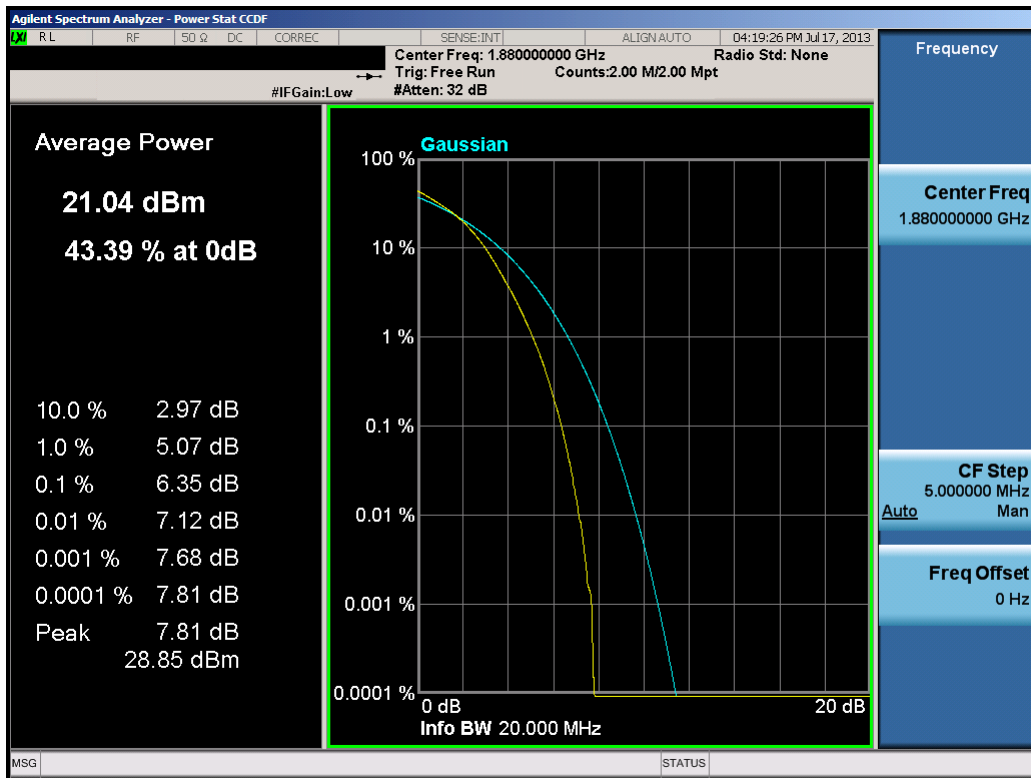


Plot 10-52. Upper Extended Band Edge Plot (20.0MHz QPSK – RB Size 100)

FCC ID: PY7PM-0430	PCTEST ENGINEERING LABORATORY, INC.	FCC Pt. 22, 24, 27 LTE MEASUREMENT REPORT (CERTIFICATION)	SONY make.believe	Reviewed by: Quality Manager
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Plot 10-53. PAR Plot (20.0MHz QPSK – RB Size 100)

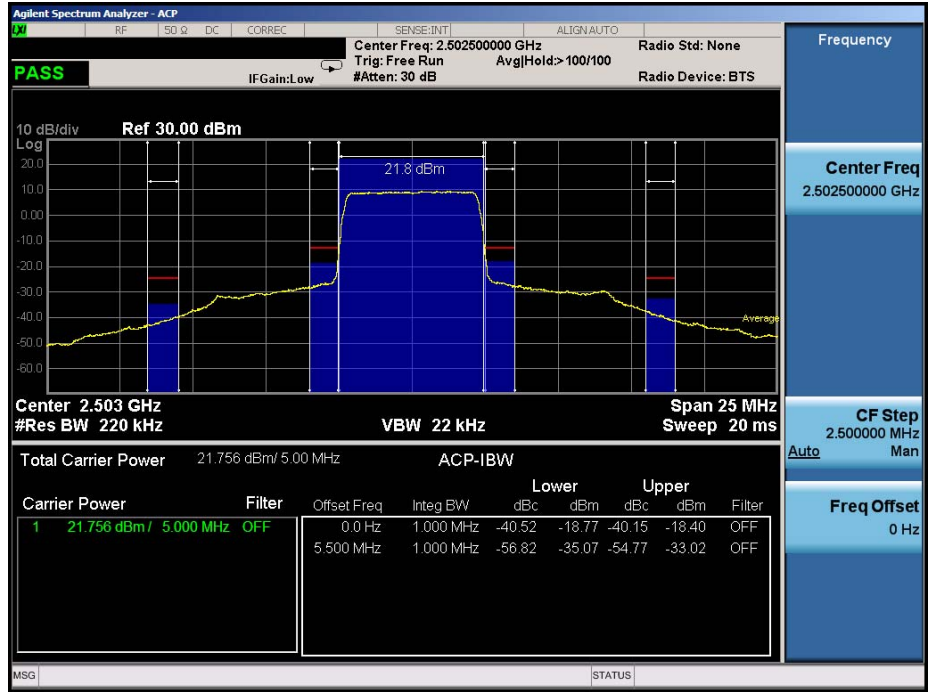


Plot 10-54. PAR Plot (20.0MHz 16-QAM – RB Size 100)

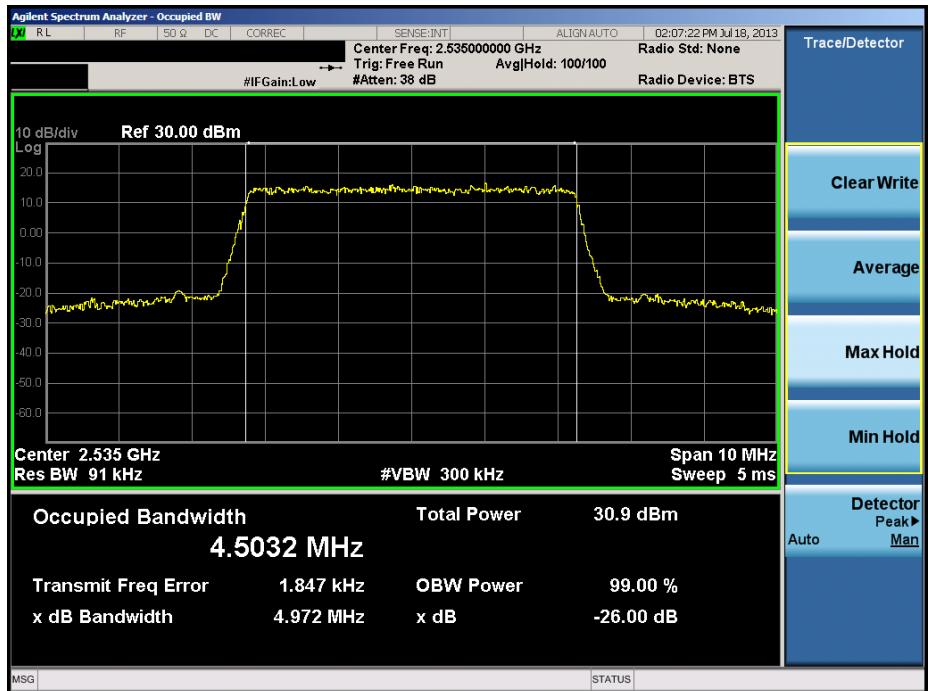
FCC ID: PY7PM-0430	PCTEST ENGINEERING LABORATORY, INC.	FCC Pt. 22, 24, 27 LTE MEASUREMENT REPORT (CERTIFICATION)	SONY make.believe	Reviewed by: Quality Manager
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11.0 BAND 7 PLOTS OF EMISSIONS

Note: All bandwidths, RB configurations, and modulations were investigated. The worst case test results are reported below.

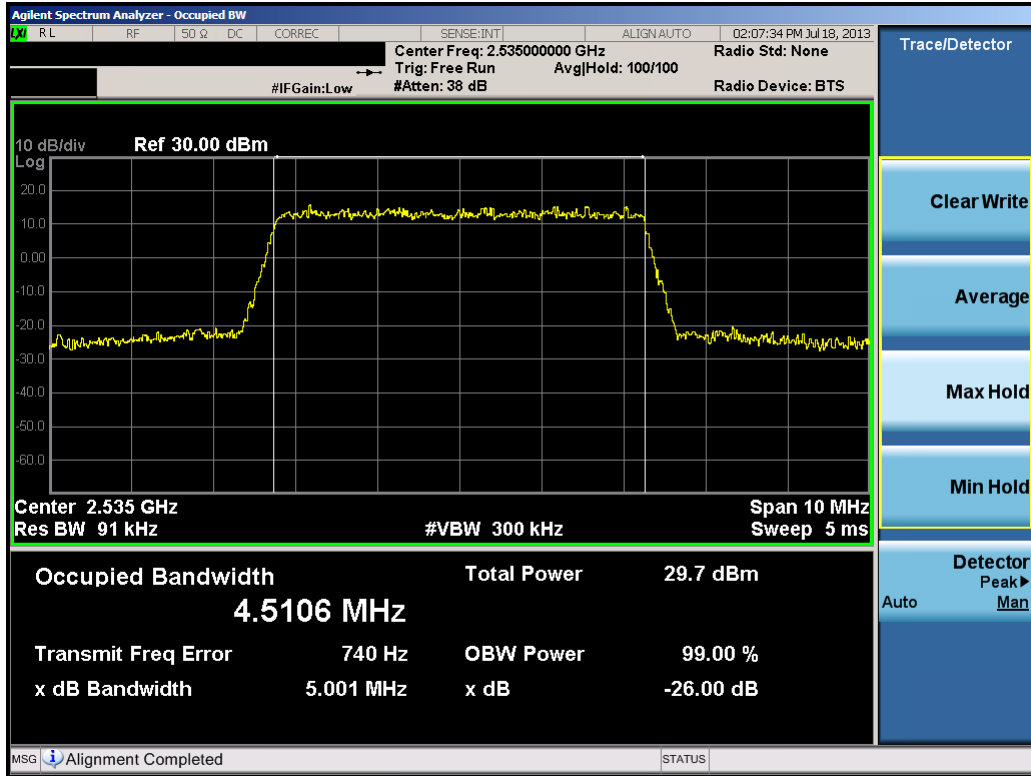


Plot 11-1. Low Channel Edge Plot (5.0MHz QPSK – RB Size 25)

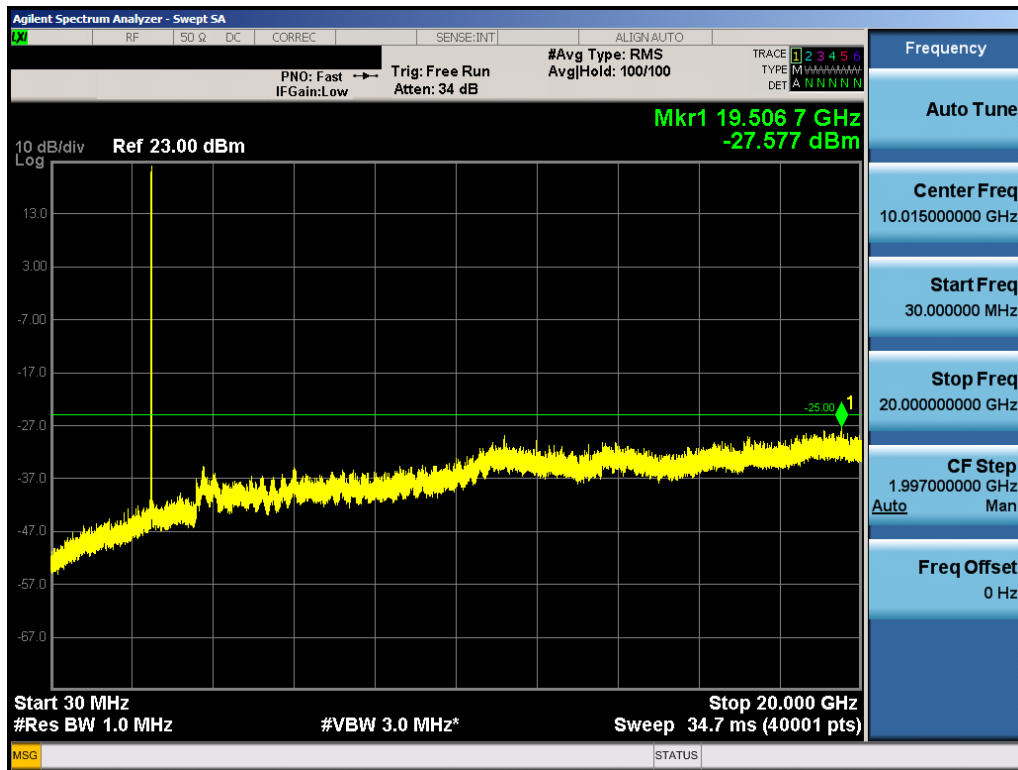


Plot 11-2. Occupied Bandwidth Plot (5.0MHz QPSK – RB Size 25)

FCC ID: PY7PM-0430		FCC Pt. 22, 24, 27 LTE MEASUREMENT REPORT (CERTIFICATION)		Reviewed by: Quality Manager
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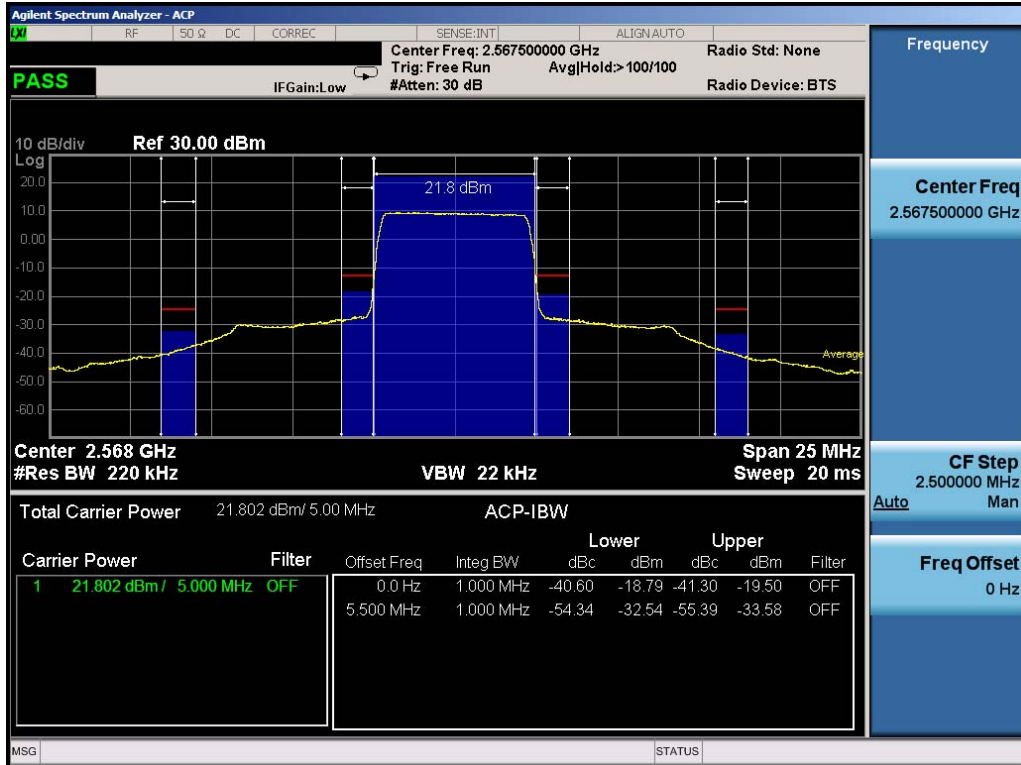


Plot 11-3. Occupied Bandwidth Plot (5.0MHz 16-QAM – RB Size 25)

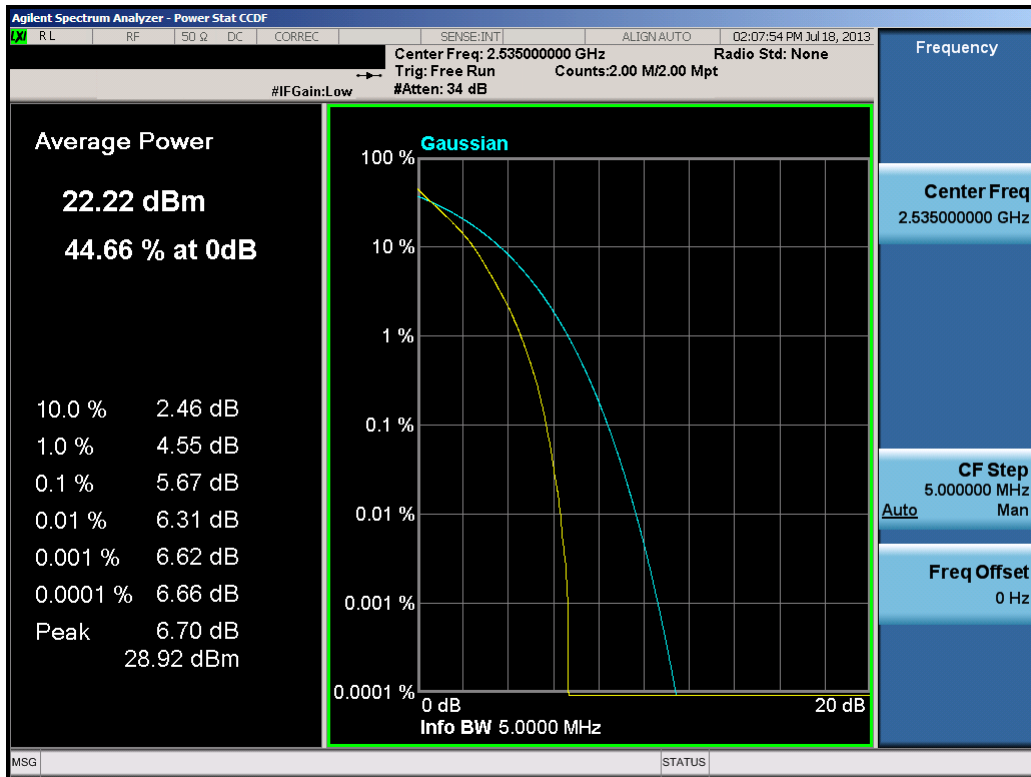


Plot 11-4. Conducted Spurious Plot (5.0MHz QPSK – RB Size 1, RB Offset 0 – Low Channel)

FCC ID: PY7PM-0430	PCTEST ENGINEERING LABORATORY, INC.	FCC Pt. 22, 24, 27 LTE MEASUREMENT REPORT (CERTIFICATION)	SONY make.believe	Reviewed by: Quality Manager
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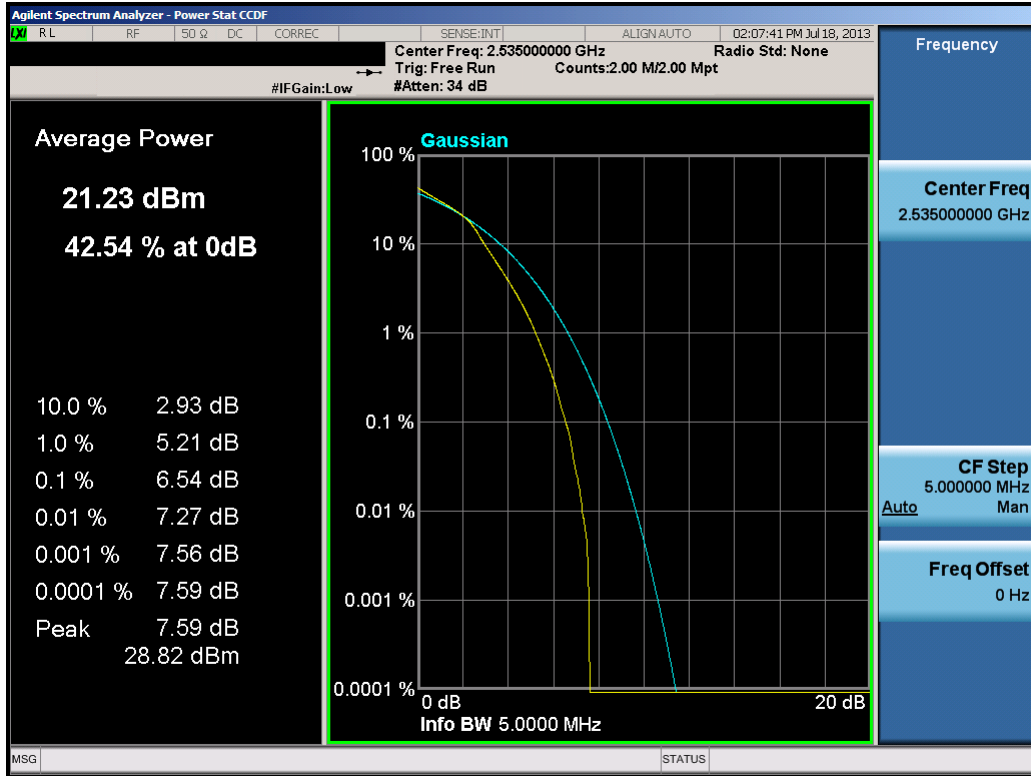


Plot 11-11. High Channel Edge Plot (5.0MHz QPSK – RB Size 25)

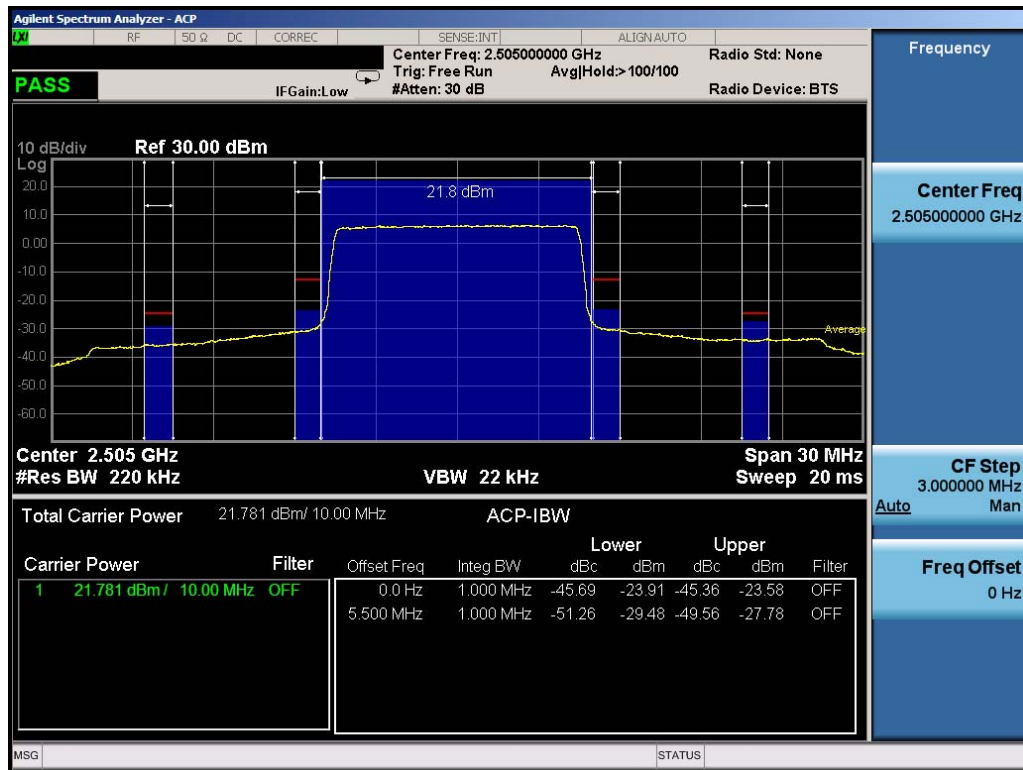


Plot 11-12. PAR Plot (5.0MHz QPSK – RB Size 25)

FCC ID: PY7PM-0430	PCTEST ENGINEERING LABORATORY, INC.	FCC Pt. 22, 24, 27 LTE MEASUREMENT REPORT (CERTIFICATION)	SONY make.believe	Reviewed by: Quality Manager
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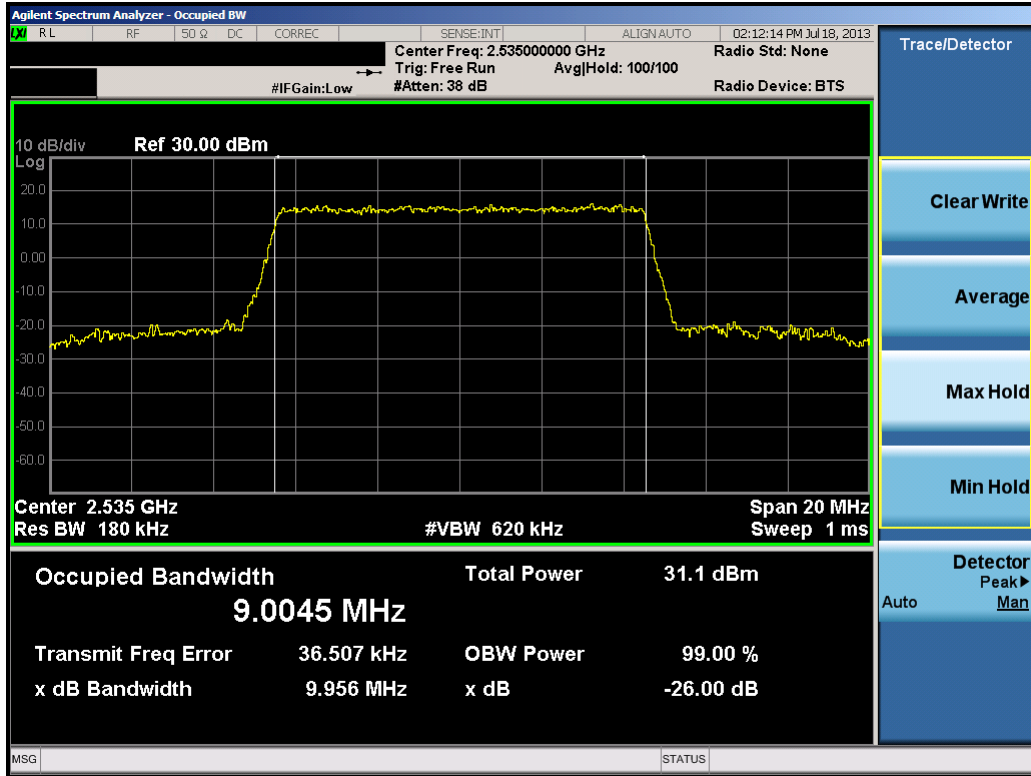


Plot 11-13. PAR Plot (5.0MHz 16-QAM – RB Size 25)

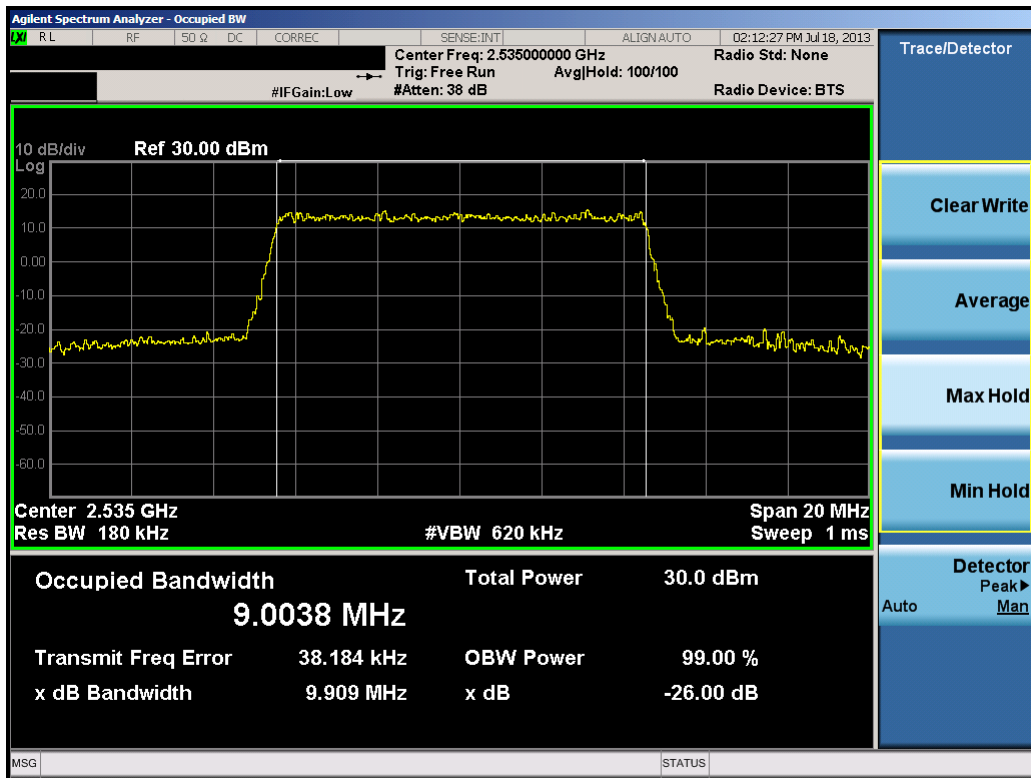


Plot 11-14. Low Channel Edge Plot (10.0MHz QPSK – RB Size 50)

FCC ID: PY7PM-0430		FCC Pt. 22, 24, 27 LTE MEASUREMENT REPORT (CERTIFICATION)		Reviewed by: Quality Manager
Test Report S/N: 0Y1307011150.PY7	Test Dates: July 15 - 22, 2013	EUT Type: Portable Handset		Page 127 of 138

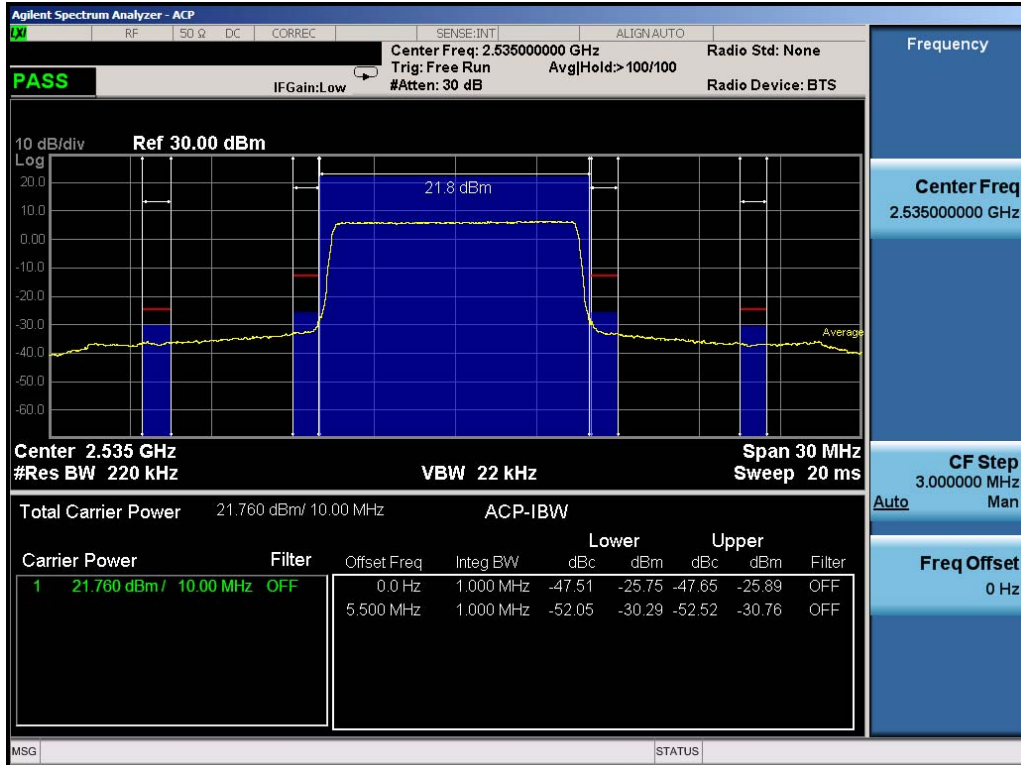


Plot 11-15. Occupied Bandwidth Plot (10.0MHz QPSK – RB Size 50)

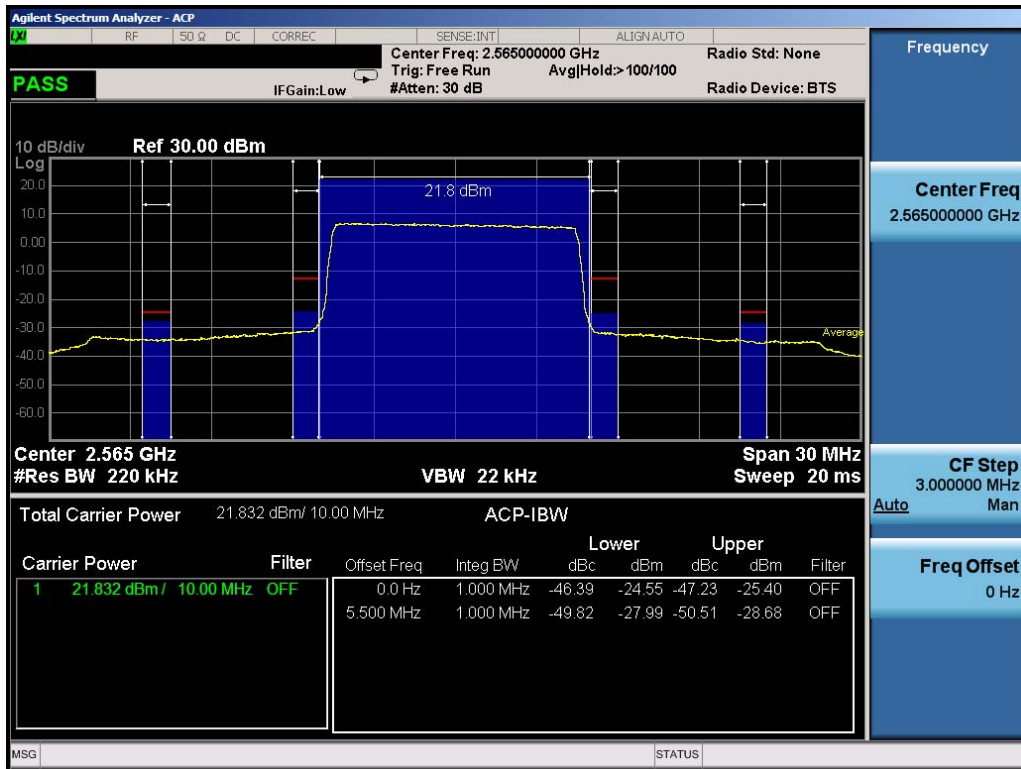


Plot 11-16. Occupied Bandwidth Plot (10.0MHz 16-QAM – RB Size 50)

FCC ID: PY7PM-0430		FCC Pt. 22, 24, 27 LTE MEASUREMENT REPORT (CERTIFICATION)		Reviewed by: Quality Manager
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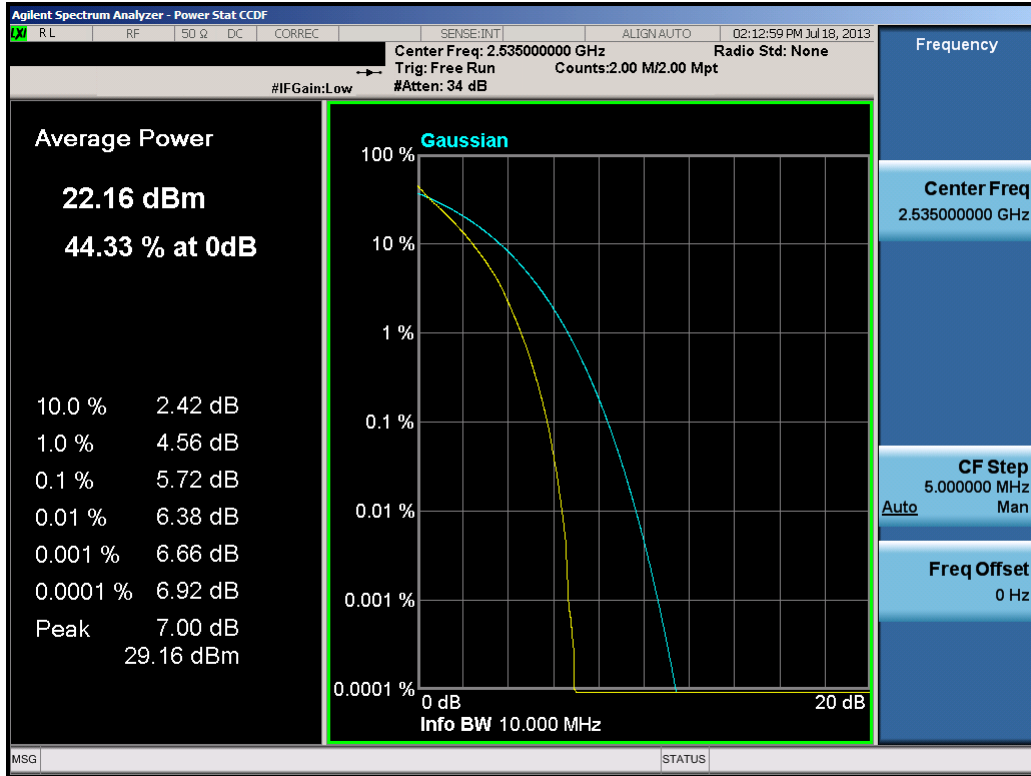


Plot 11-17. Mid Channel Edge Plot (10.0MHz QPSK – RB Size 50)

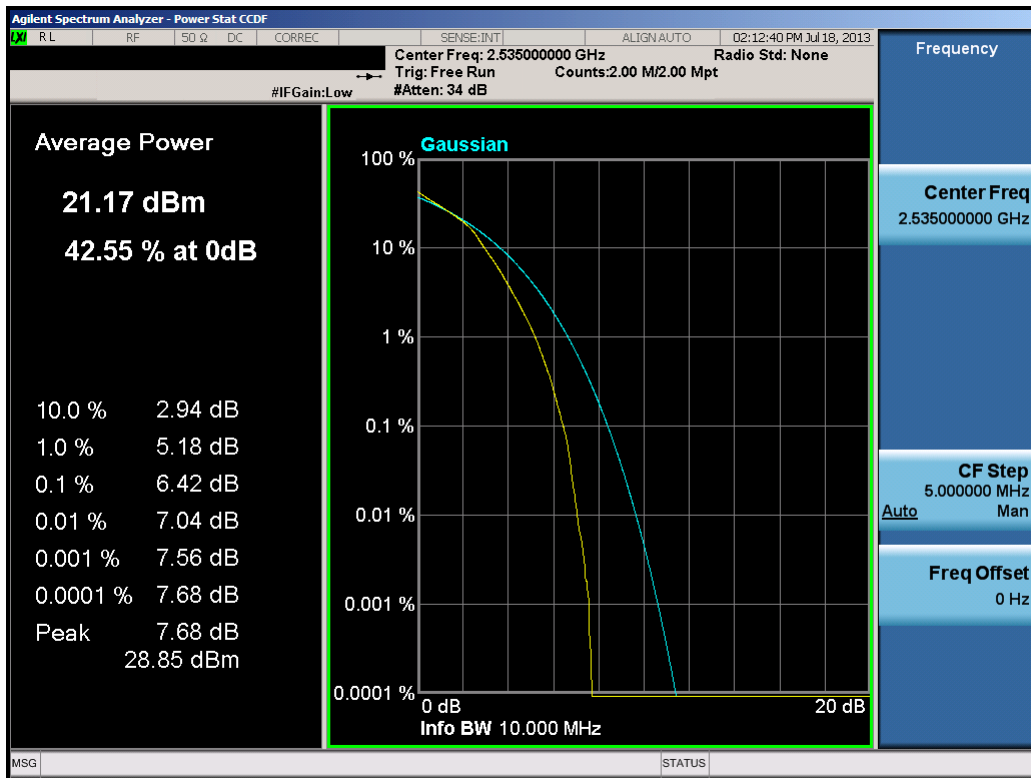


Plot 11-18. High Channel Edge Plot (10.0MHz QPSK – RB Size 50)

FCC ID: PY7PM-0430		FCC Pt. 22, 24, 27 LTE MEASUREMENT REPORT (CERTIFICATION)		Reviewed by: Quality Manager
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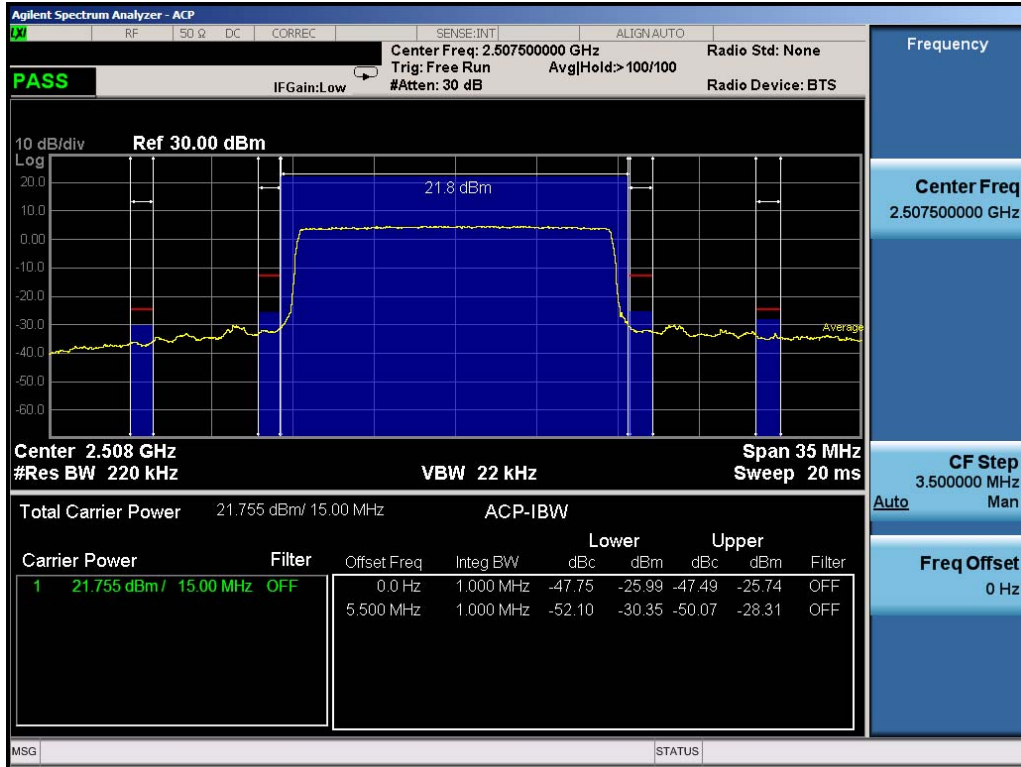


Plot 11-19. PAR Plot (10.0MHz QPSK – RB Size 50)

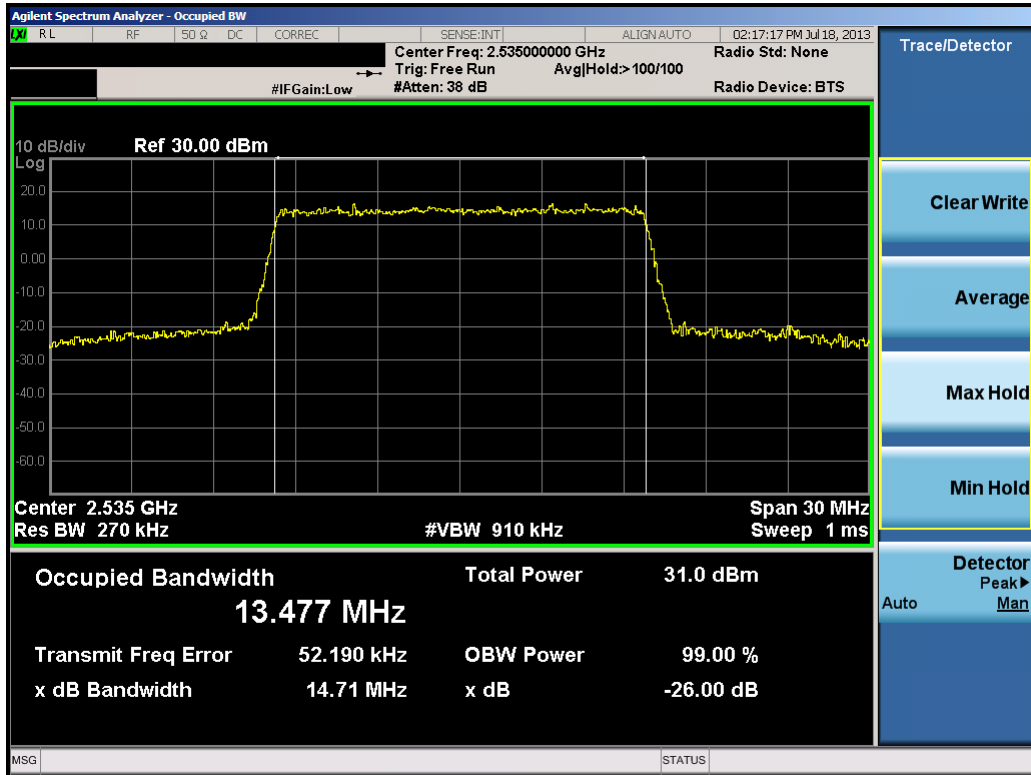


Plot 11-20. PAR Plot (10.0MHz 16-QAM – RB Size 50)

FCC ID: PY7PM-0430	PCTEST ENGINEERING LABORATORY, INC.	FCC Pt. 22, 24, 27 LTE MEASUREMENT REPORT (CERTIFICATION)	SONY make.believe	Reviewed by: Quality Manager
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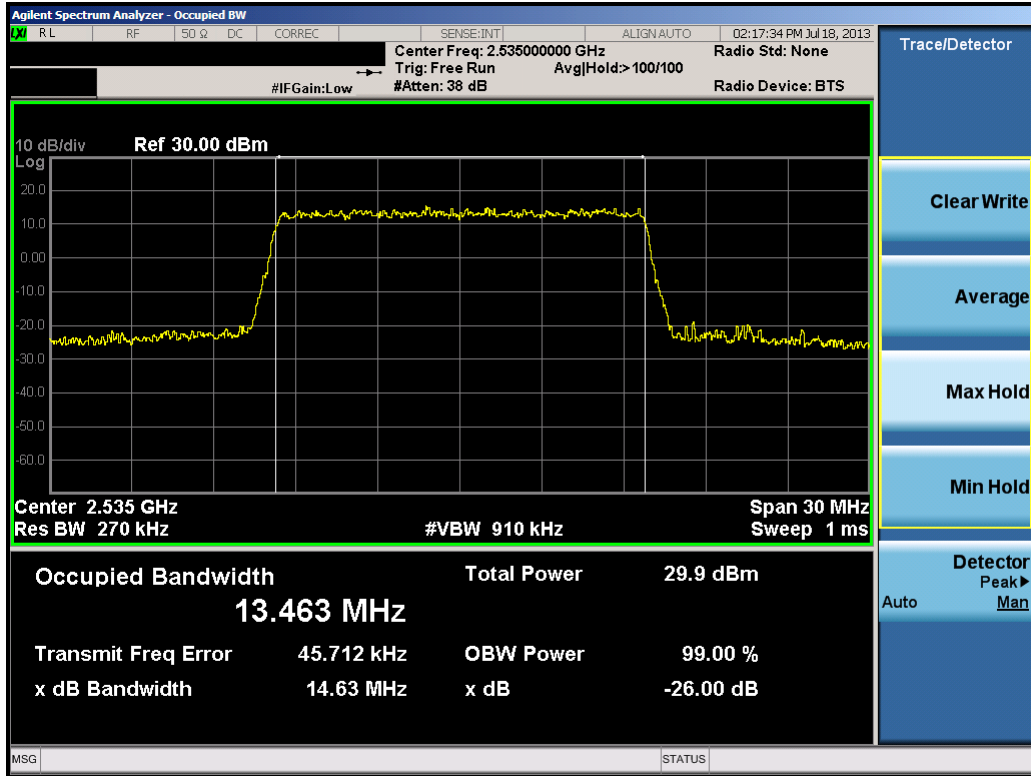


Plot 11-21. Low Channel Edge Plot (15.0MHz QPSK – RB Size 75)

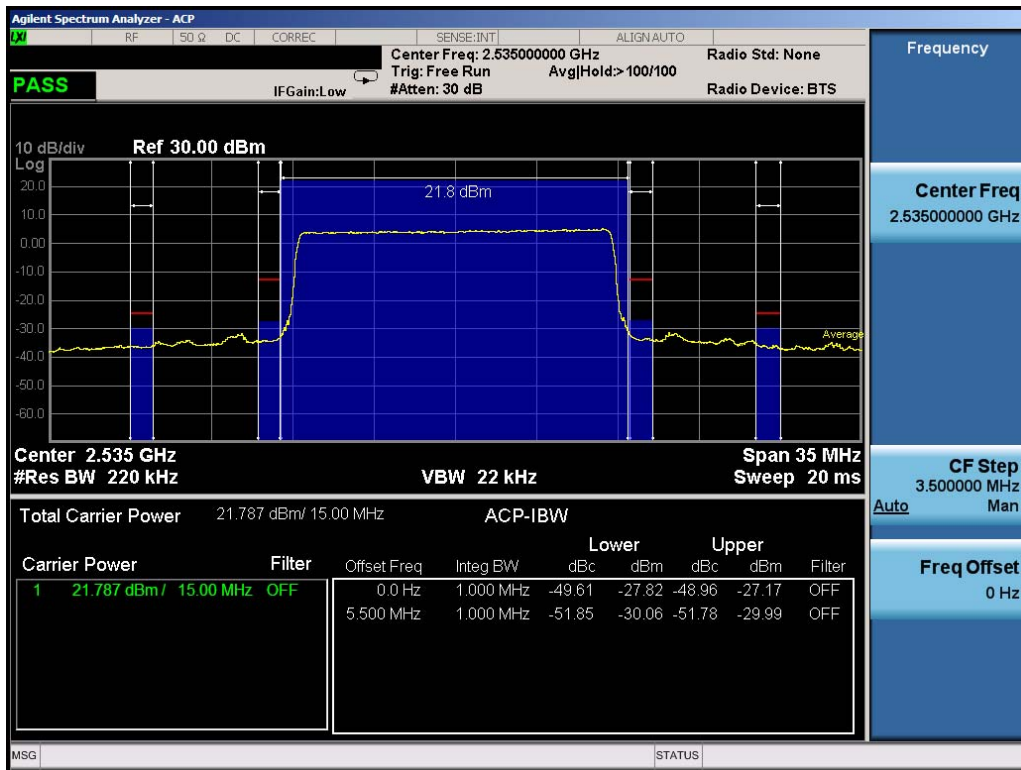


Plot 11-22. Occupied Bandwidth Plot (15.0MHz QPSK – RB Size 75)

FCC ID: PY7PM-0430	PCTEST ENGINEERING LABORATORY, INC.	FCC Pt. 22, 24, 27 LTE MEASUREMENT REPORT (CERTIFICATION)	SONY make.believe	Reviewed by: Quality Manager
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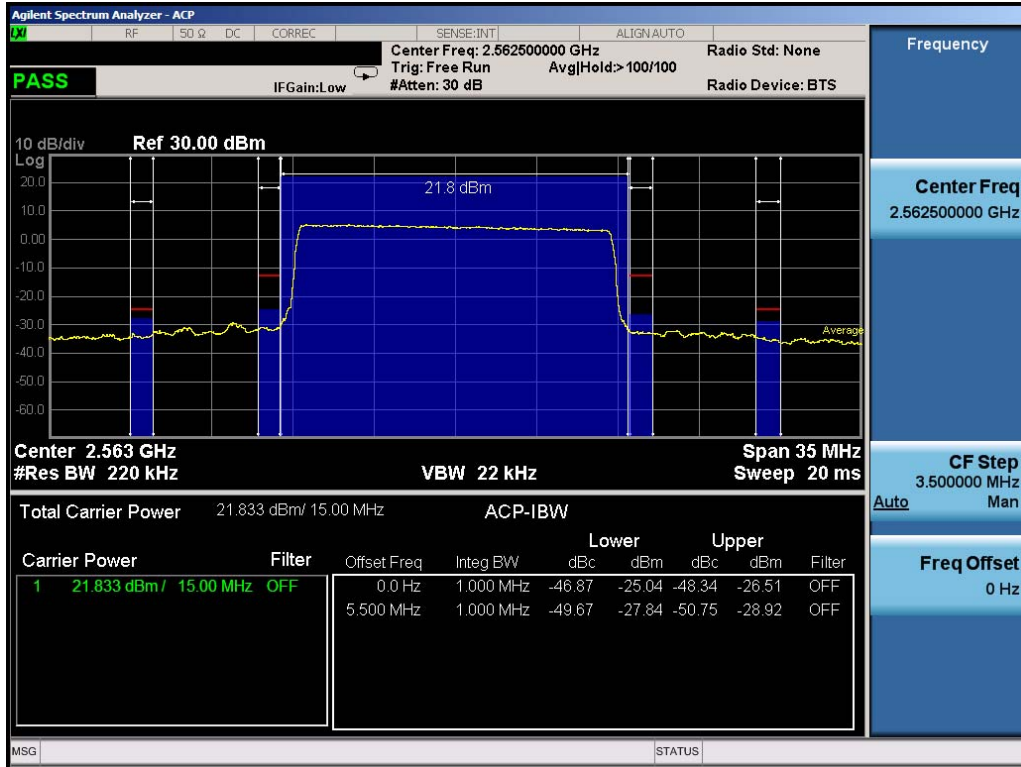


Plot 11-23. Occupied Bandwidth Plot (15.0MHz 16-QAM – RB Size 75)

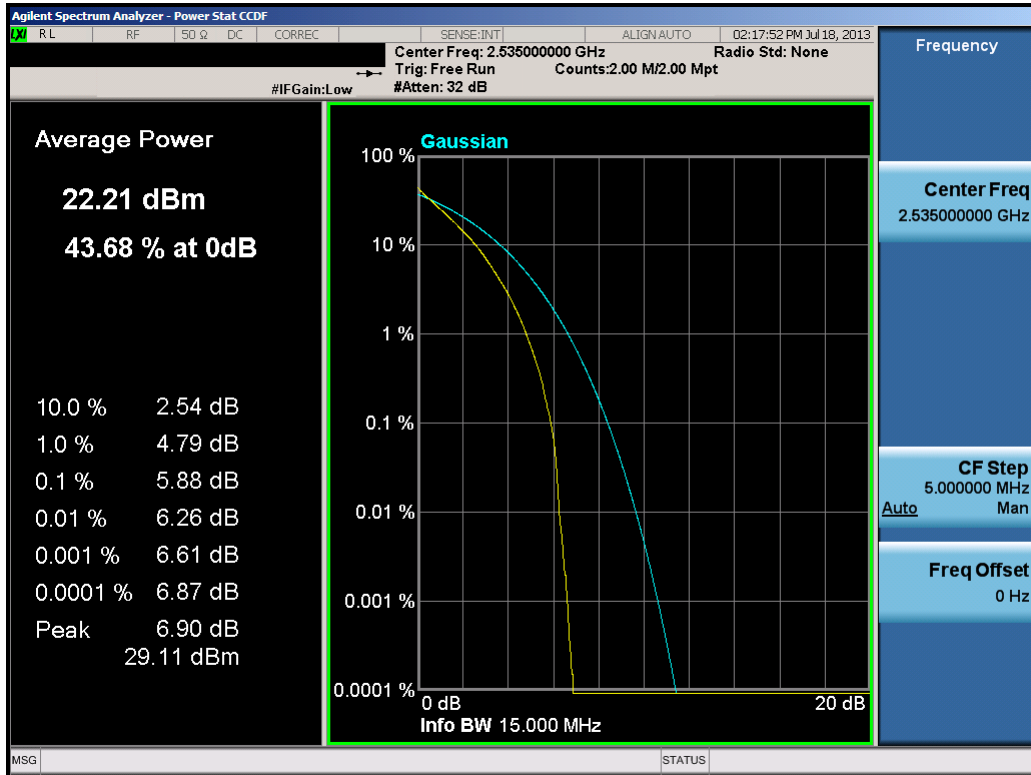


Plot 11-24. Mid Channel Edge Plot (15.0MHz QPSK – RB Size 75)

FCC ID: PY7PM-0430		FCC Pt. 22, 24, 27 LTE MEASUREMENT REPORT (CERTIFICATION)		Reviewed by: Quality Manager
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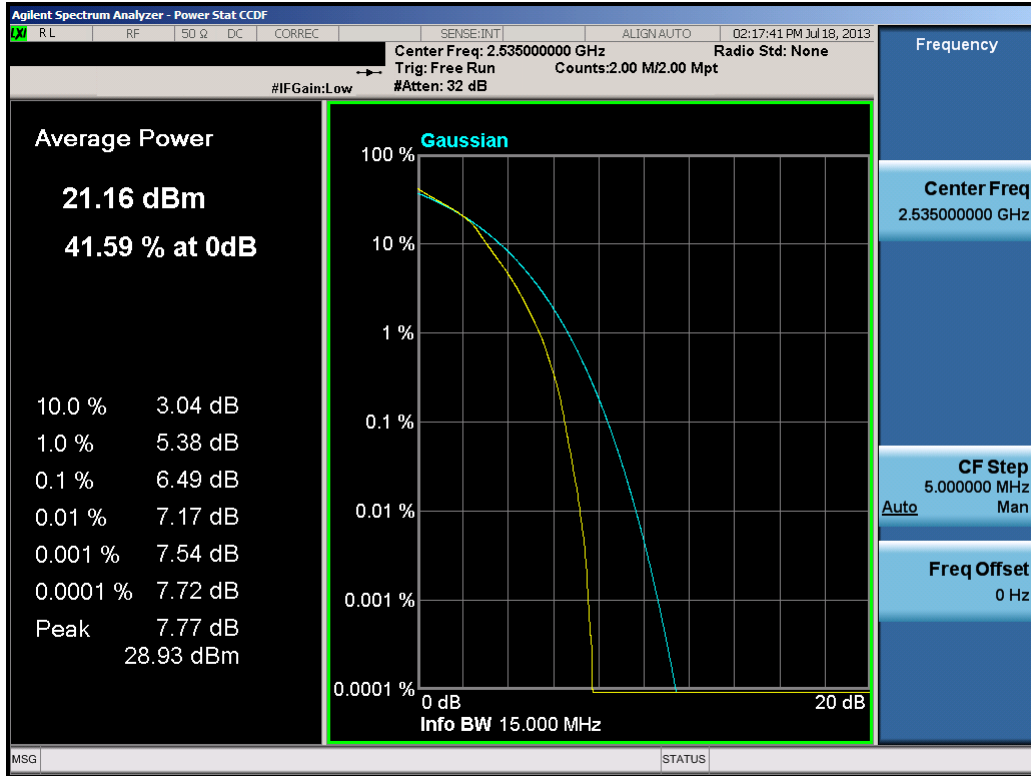


Plot 11-25. Upper Extended Band Edge Plot (15.0MHz QPSK – RB Size 75)

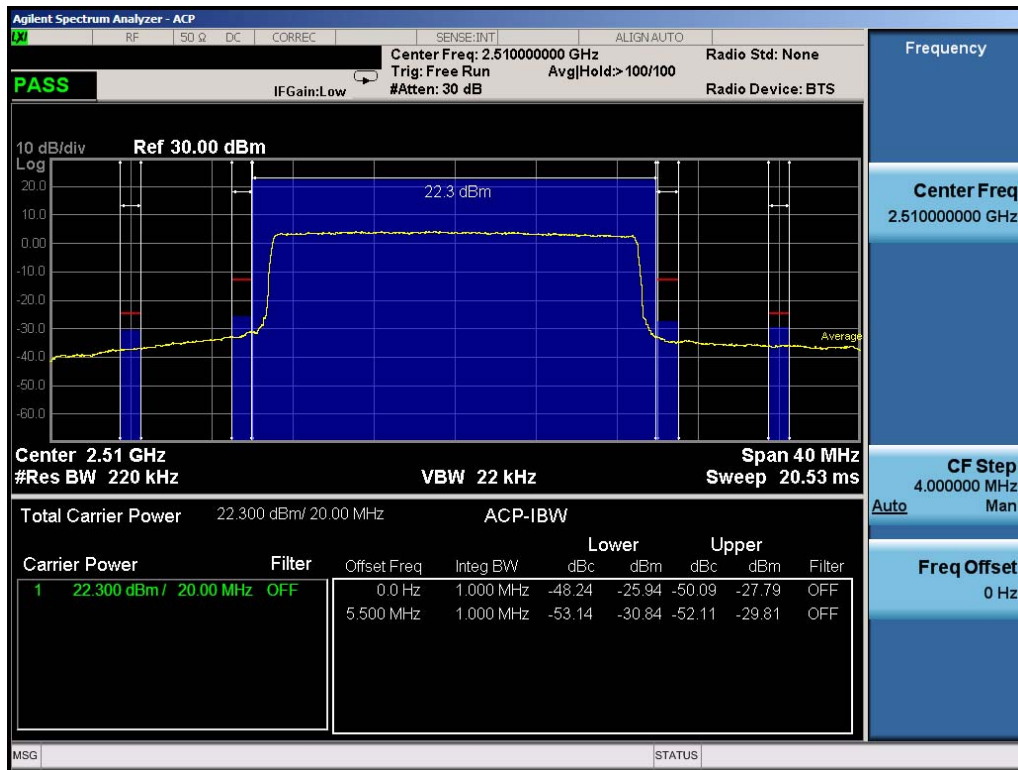


Plot 11-26. PAR Plot (15.0MHz QPSK – RB Size 75)

FCC ID: PY7PM-0430	PCTEST ENGINEERING LABORATORY, INC.	FCC Pt. 22, 24, 27 LTE MEASUREMENT REPORT (CERTIFICATION)	SONY make.believe	Reviewed by: Quality Manager
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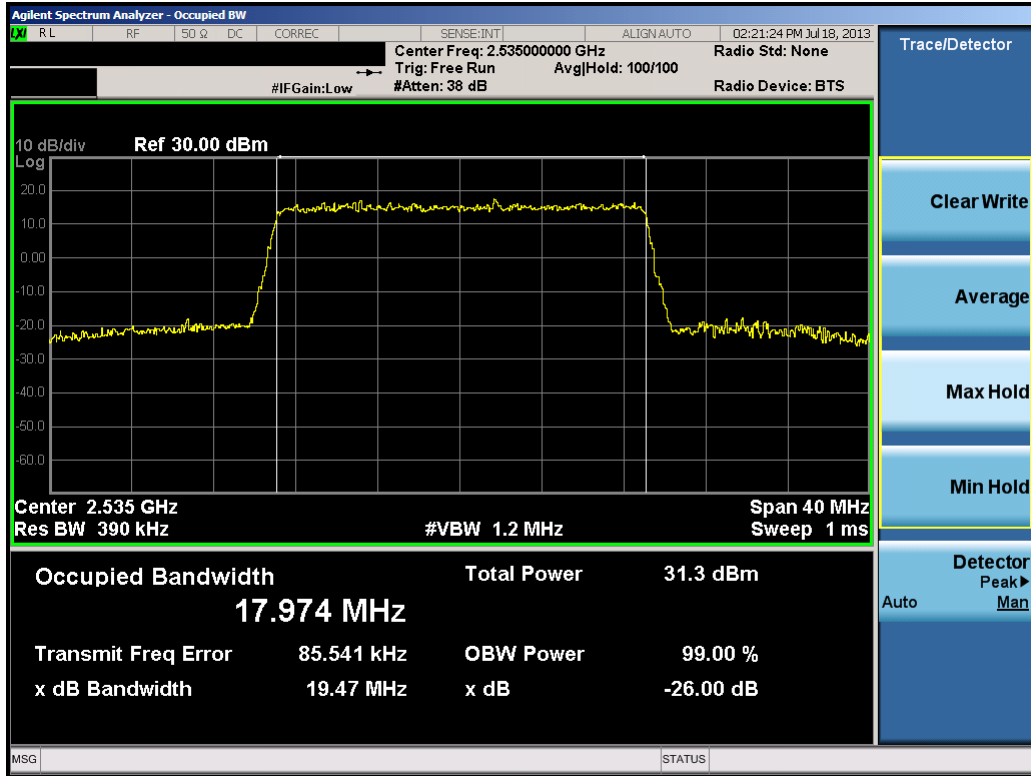


Plot 11-27. PAR Plot (15.0MHz 16-QAM – RB Size 75)

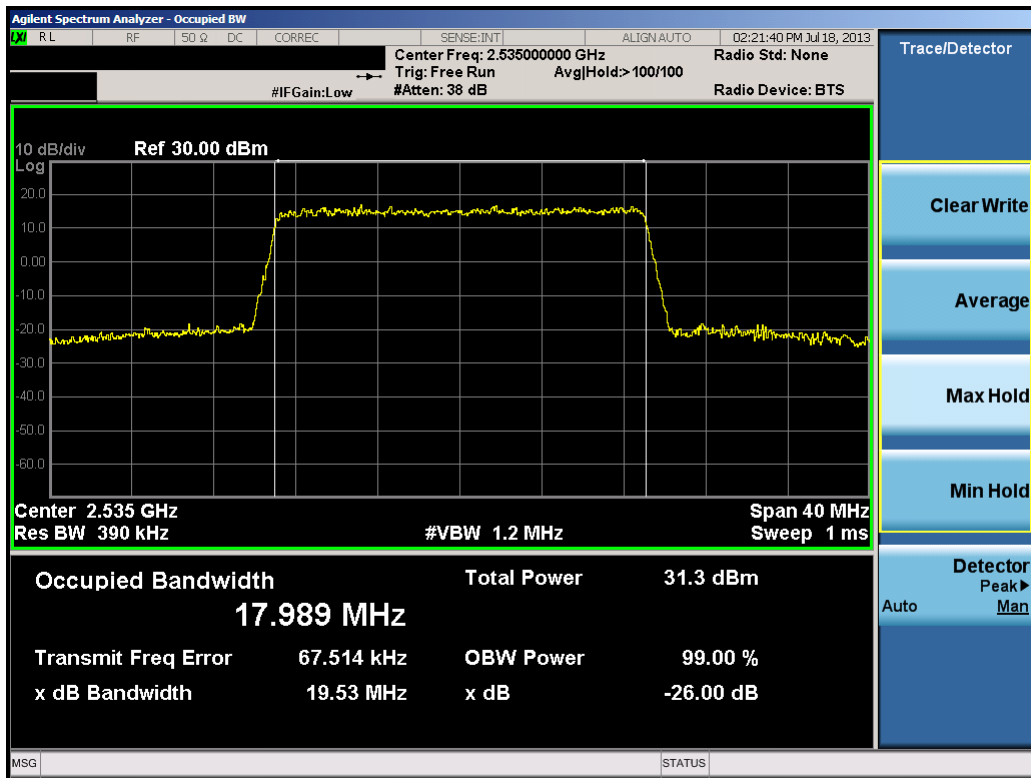


Plot 11-28. Low Channel Edge Plot (20.0MHz QPSK – RB Size 100)

FCC ID: PY7PM-0430		FCC Pt. 22, 24, 27 LTE MEASUREMENT REPORT (CERTIFICATION)		Reviewed by: Quality Manager
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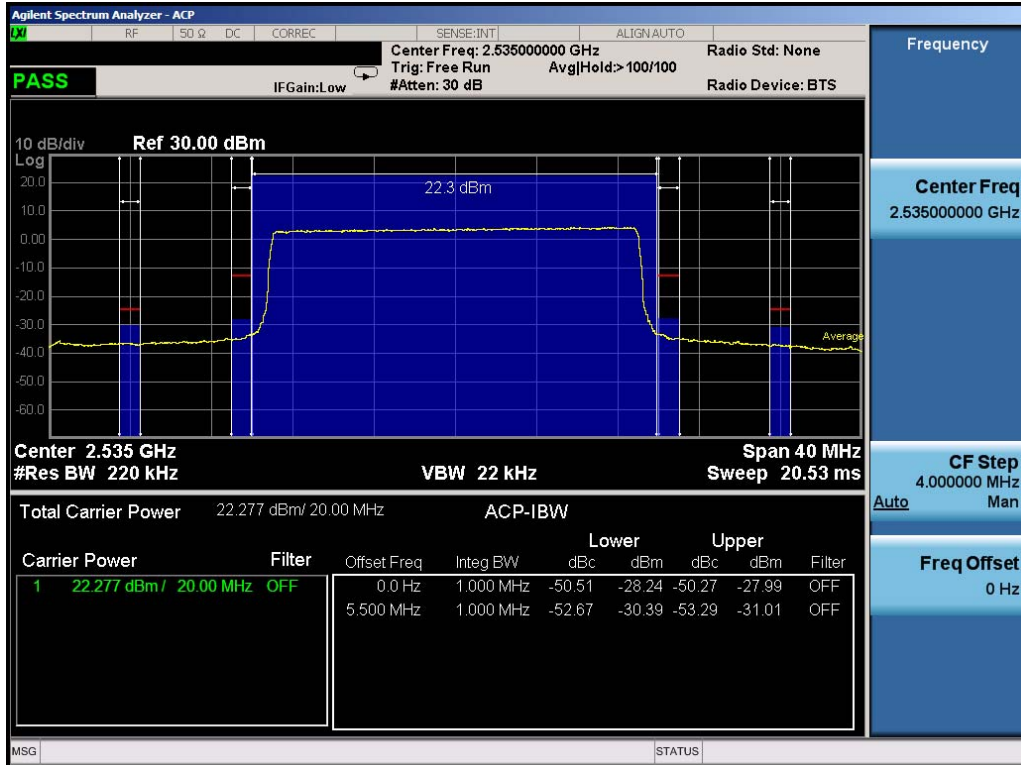


Plot 11-29. Occupied Bandwidth Plot (20.0MHz QPSK – RB Size 100)

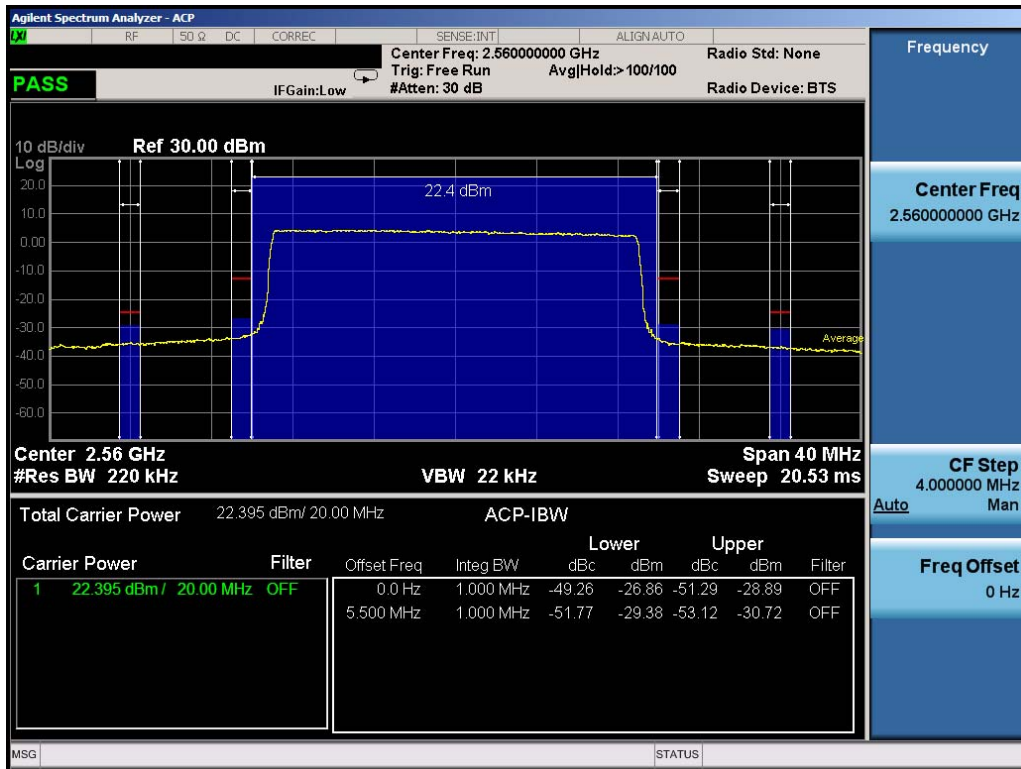


Plot 11-30. Occupied Bandwidth Plot (20.0MHz 16-QAM – RB Size 100)

FCC ID: PY7PM-0430	PCTEST ENGINEERING LABORATORY, INC.	FCC Pt. 22, 24, 27 LTE MEASUREMENT REPORT (CERTIFICATION)	SONY make.believe	Reviewed by: Quality Manager
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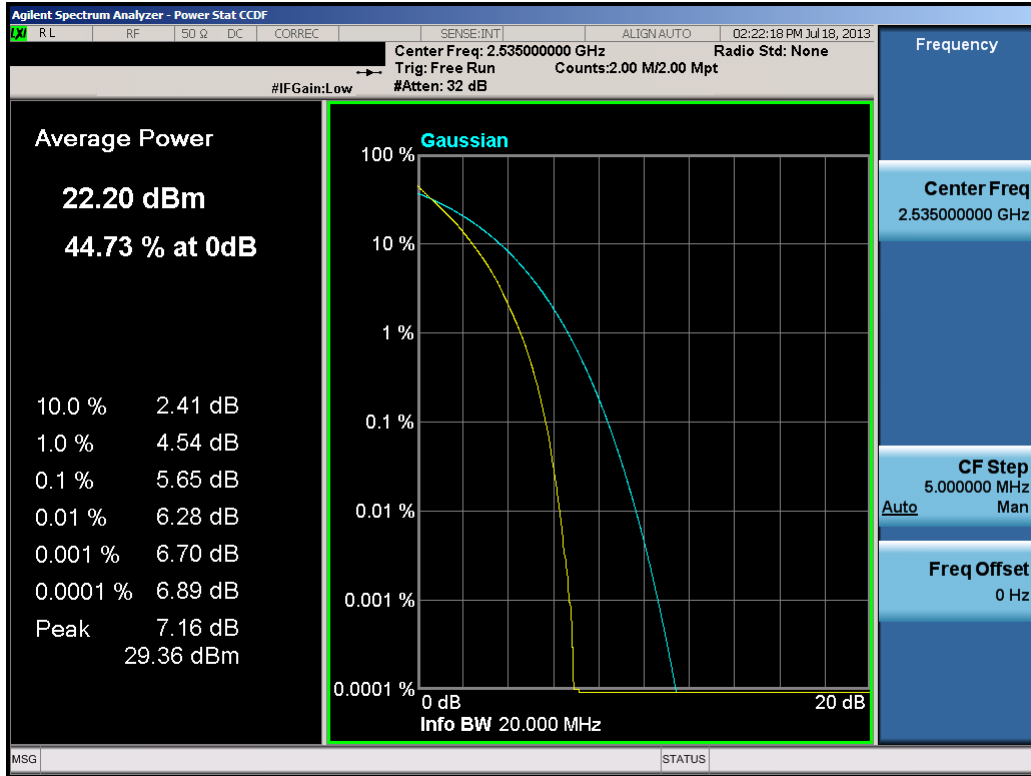


Plot 11-31. Mid Channel Edge Plot (20.0MHz QPSK – RB Size 100)

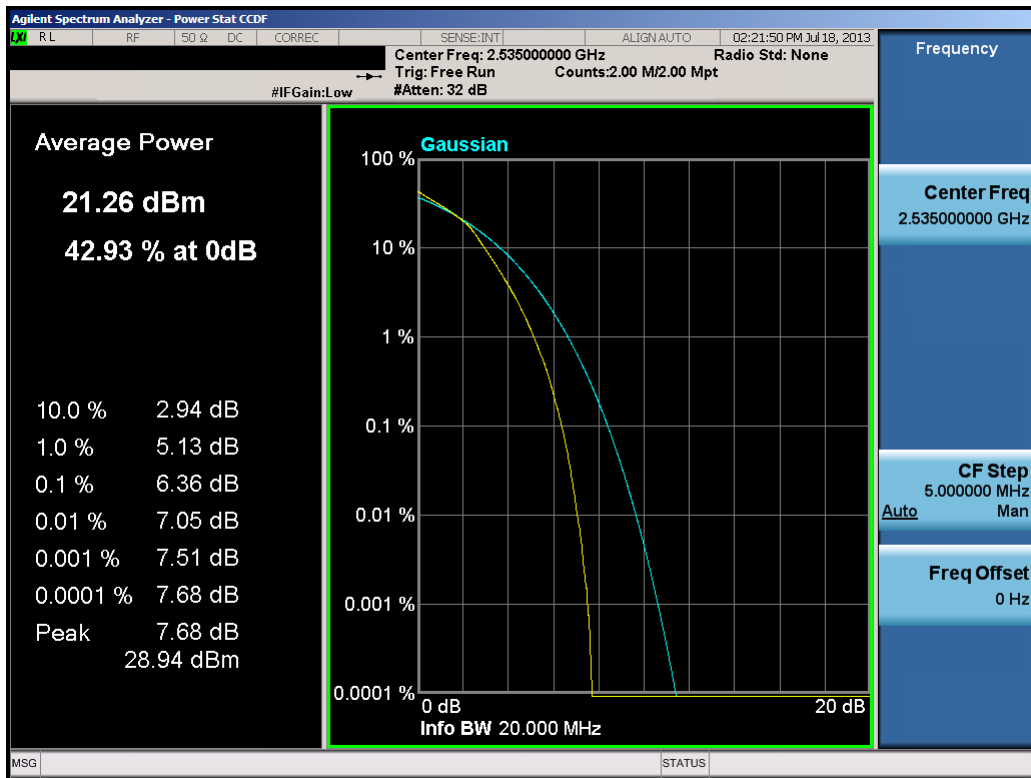


Plot 11-32. High Channel Edge Plot (20.0MHz QPSK – RB Size 100)

FCC ID: PY7PM-0430		FCC Pt. 22, 24, 27 LTE MEASUREMENT REPORT (CERTIFICATION)		Reviewed by: Quality Manager
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Plot 11-33. PAR Plot (20.0MHz QPSK – RB Size 100)





Plot 11-34. PAR Plot (20.0MHz 16-QAM – RB Size 100)

FCC ID: PY7PM-0430		FCC Pt. 22, 24, 27 LTE MEASUREMENT REPORT (CERTIFICATION)		Reviewed by: Quality Manager
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12.0 CONCLUSION

The data collected relate only to the item(s) tested and show that the **Sony Portable Handset FCC ID: PY7PM-0430** complies with all the requirements of Parts 2, 22, 24, 27 of the FCC rules for LTE operation only.

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