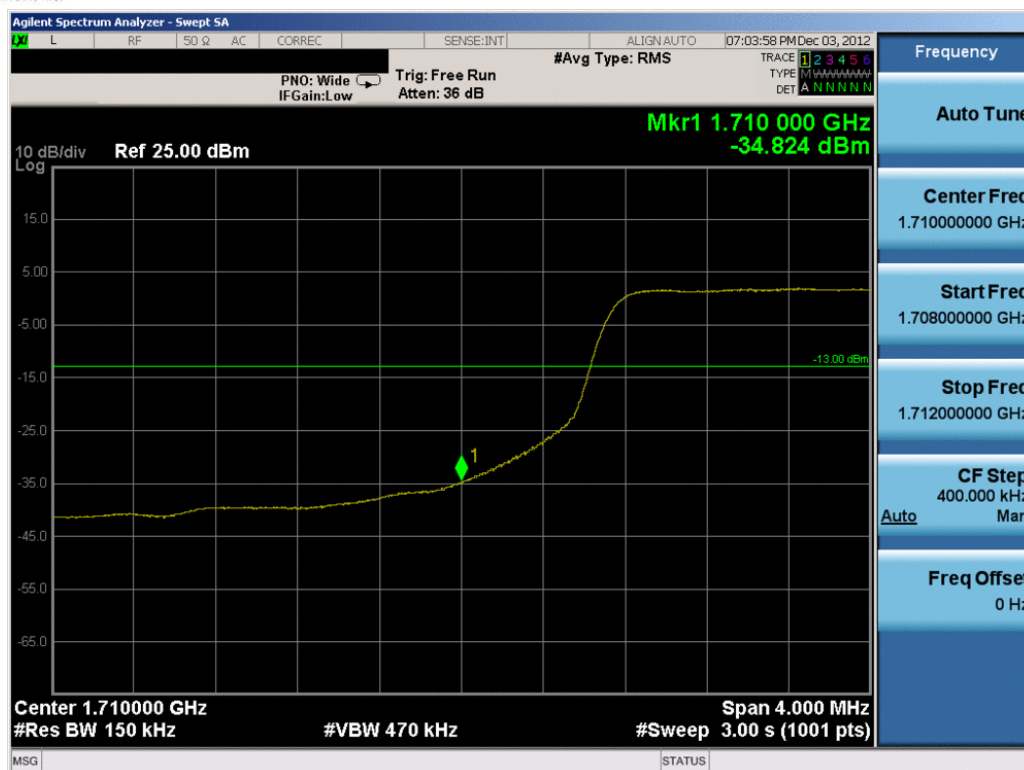
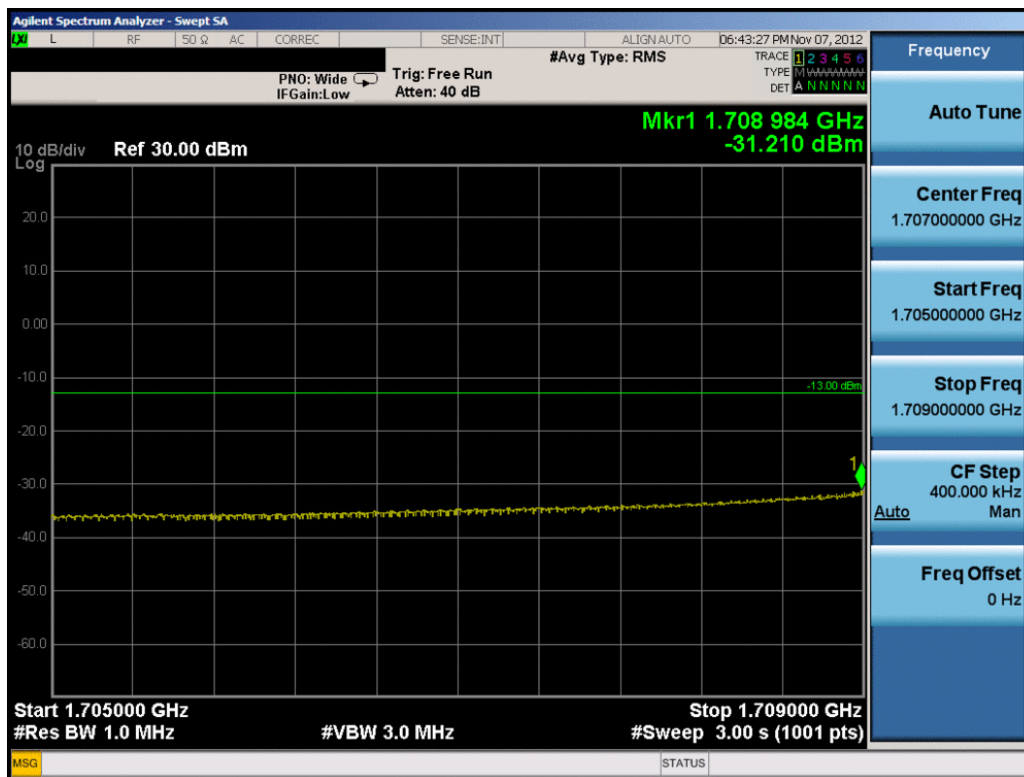


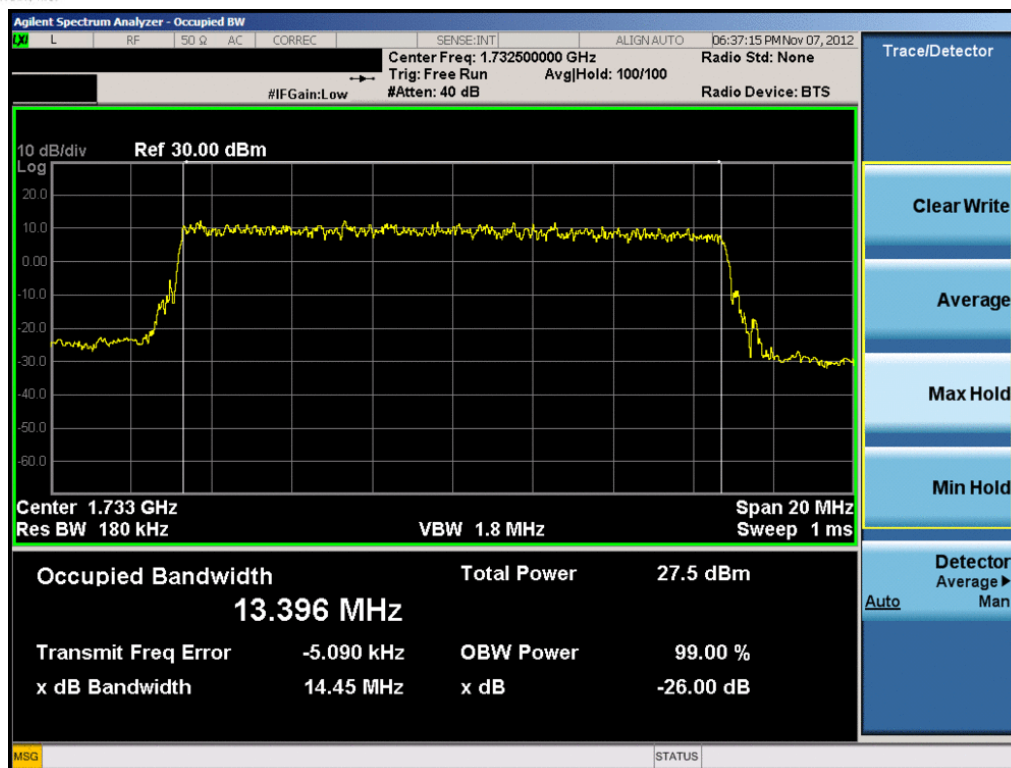


Plot 8-29. Lower Band Edge Plot (15.0MHz QPSK – RB Size 75)

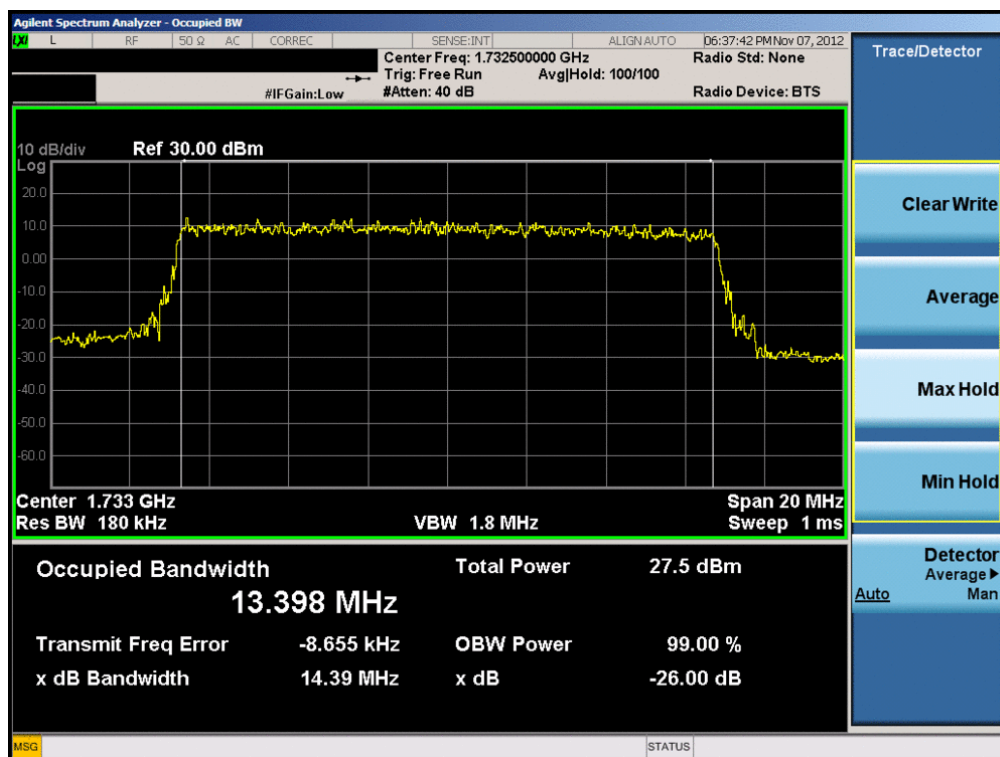


Plot 8-30. Lower Extended Band Edge Plot (15.0MHz QPSK – RB Size 75)

FCC ID: A3LSCHI925	FCC Pt. 27 LTE MEASUREMENT REPORT (CERTIFICATION)		Reviewed by: Quality Manager
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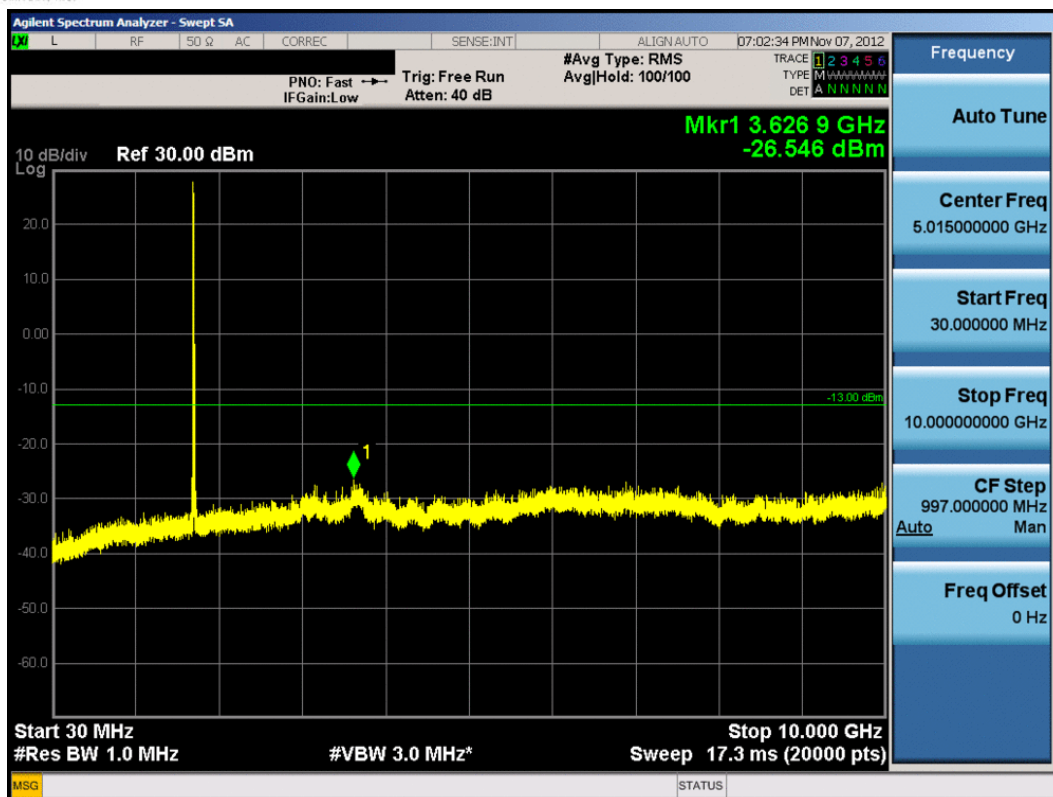


Plot 8-31. Occupied Bandwidth Plot (15.0MHz QPSK – RB Size 75)

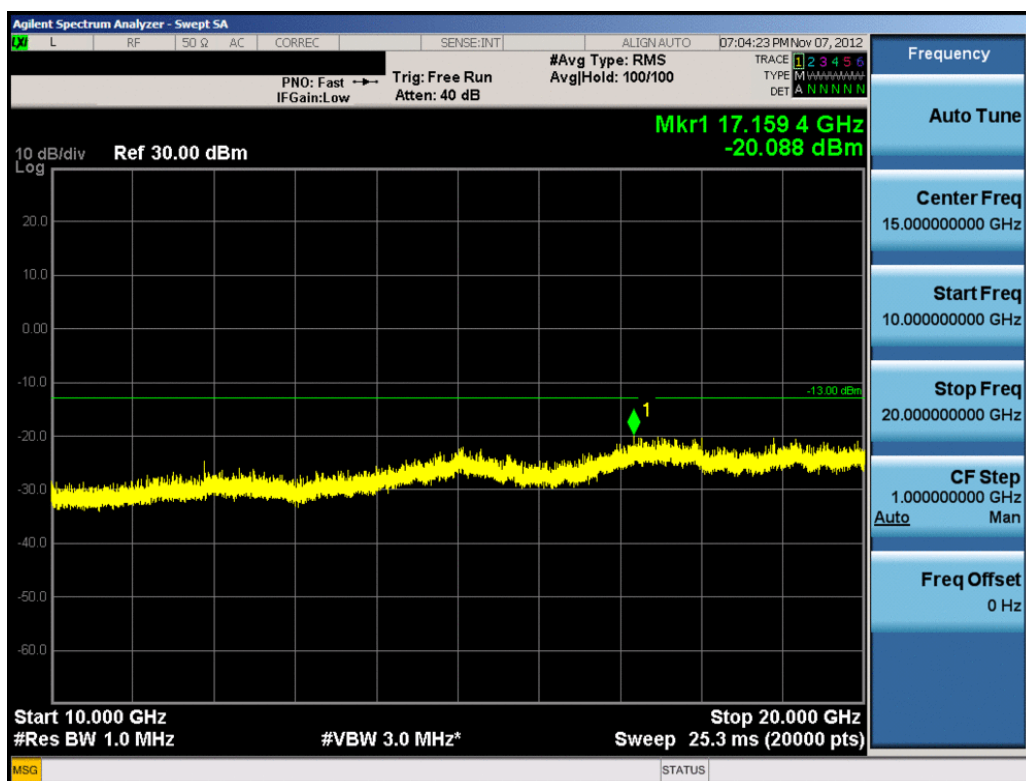


Plot 8-32. Occupied Bandwidth Plot (15.0MHz 16-QAM – RB Size 75)

FCC ID: A3LSCHI925	FCC Pt. 27 LTE MEASUREMENT REPORT (CERTIFICATION)			Reviewed by: Quality Manager
Test Report S/N: 0Y1210221538.A3L	Test Dates: 10/26/12 - 12/03/12	EUT Type: Portable Tablet	Page 42 of 55	

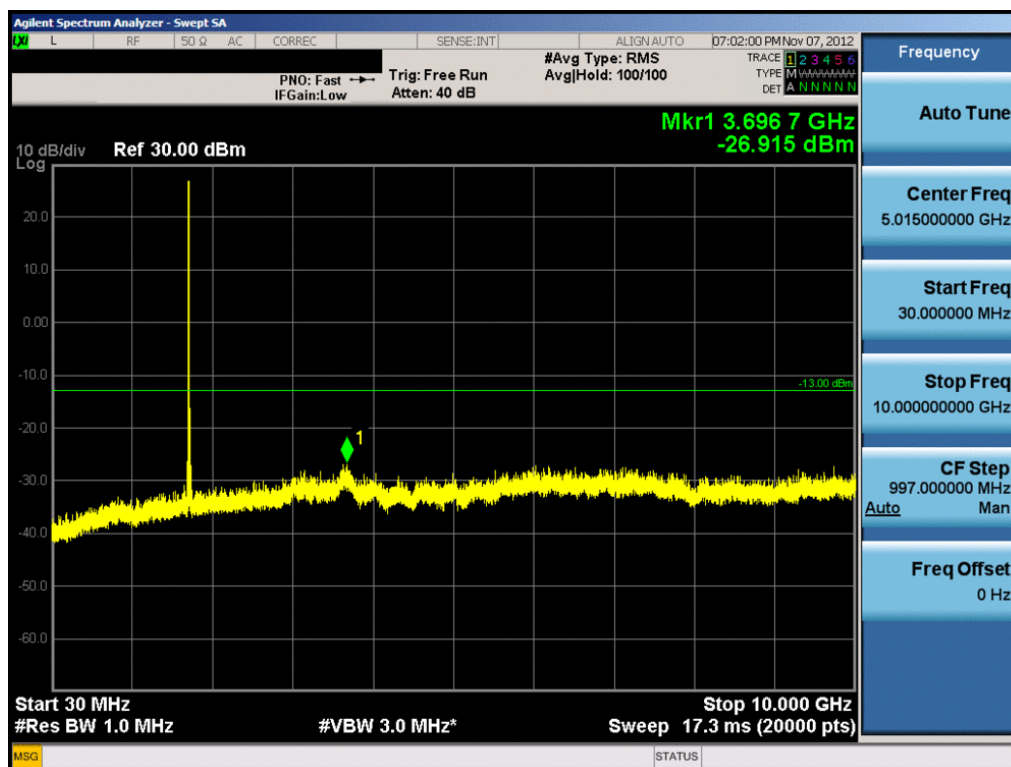


Plot 8-33. Conducted Spurious Plot (15.0MHz QPSK – RB Size 1, RB Offset 0 – Low Channel)

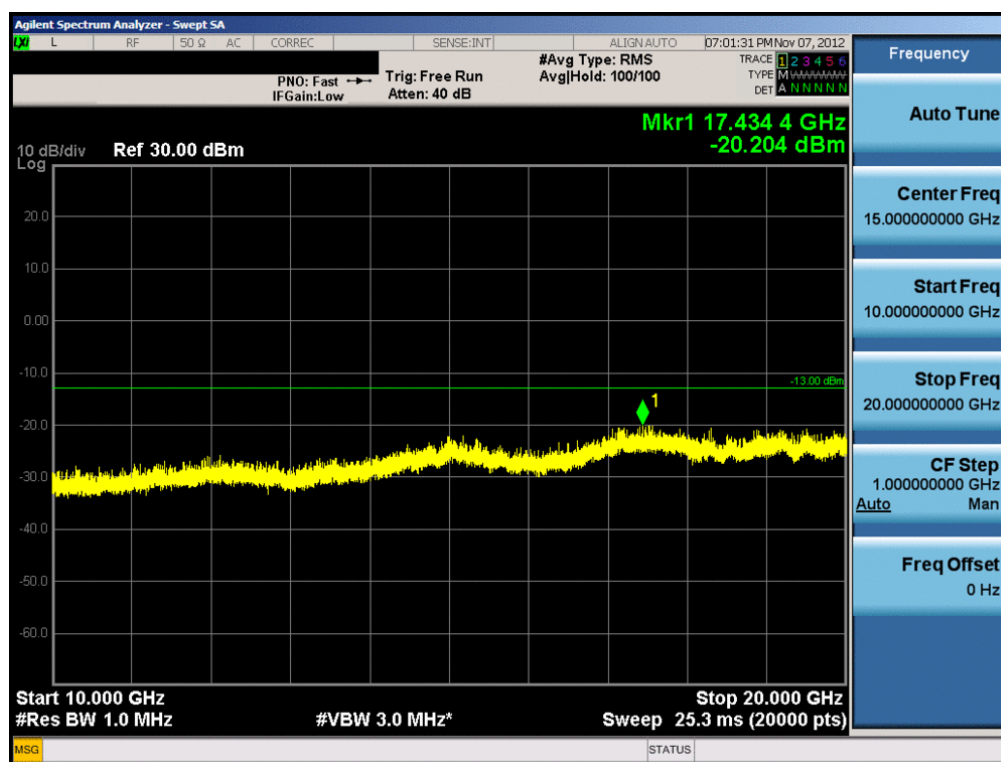


Plot 8-34. Conducted Spurious Plot (15.0MHz QPSK – RB Size 1, RB Offset 0 – Low Channel)

FCC ID: A3LSCHI925	PCTEST ENGINEERING LABORATORY, INC.	FCC Pt. 27 LTE MEASUREMENT REPORT (CERTIFICATION)	SAMSUNG	Reviewed by: Quality Manager
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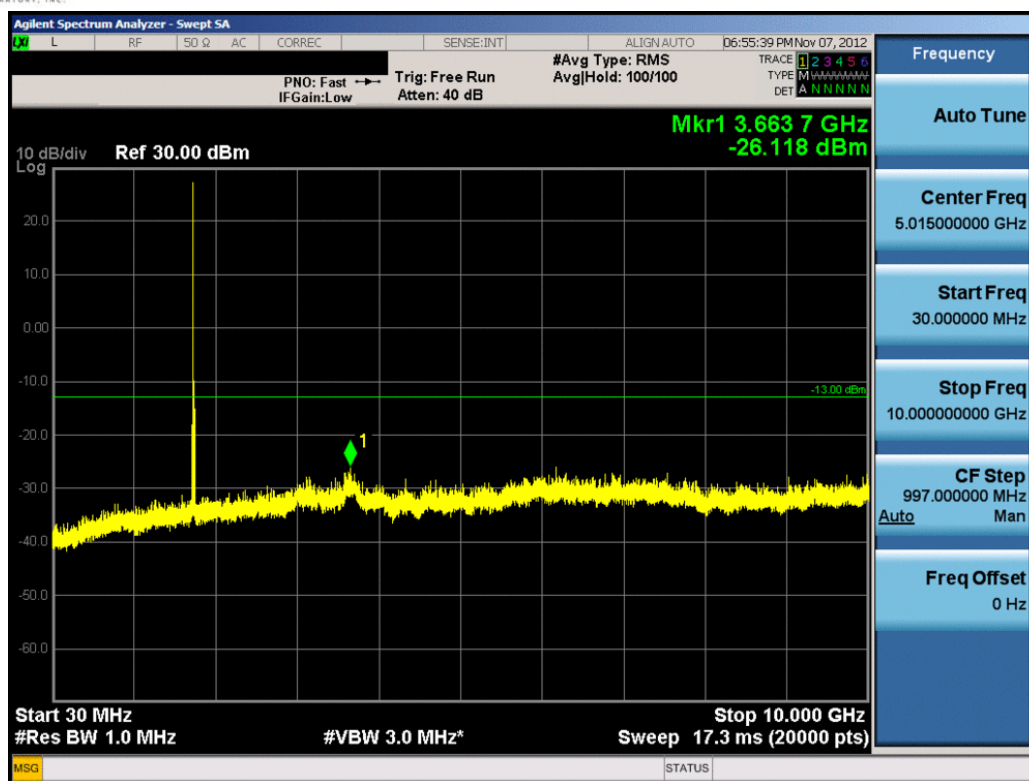


Plot 8-35. Conducted Spurious Plot (15.0MHz QPSK – RB Size 1, RB Offset 0 – Mid Channel)

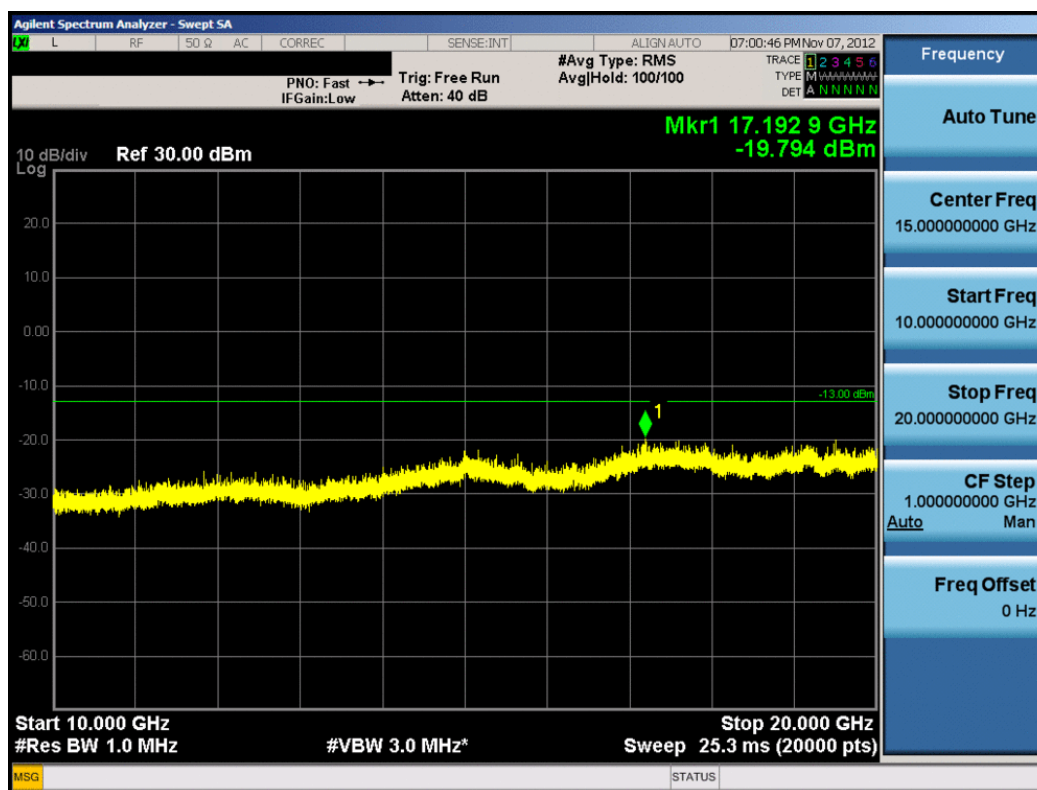


Plot 8-36. Conducted Spurious Plot (15.0MHz QPSK – RB Size 1, RB Offset 0 – Mid Channel)

FCC ID: A3LSCHI925	 FCC Pt. 27 LTE MEASUREMENT REPORT (CERTIFICATION)			Reviewed by: Quality Manager
Test Report S/N: 0Y1210221538.A3L	Test Dates: 10/26/12 - 12/03/12	EUT Type: Portable Tablet		Page 44 of 55

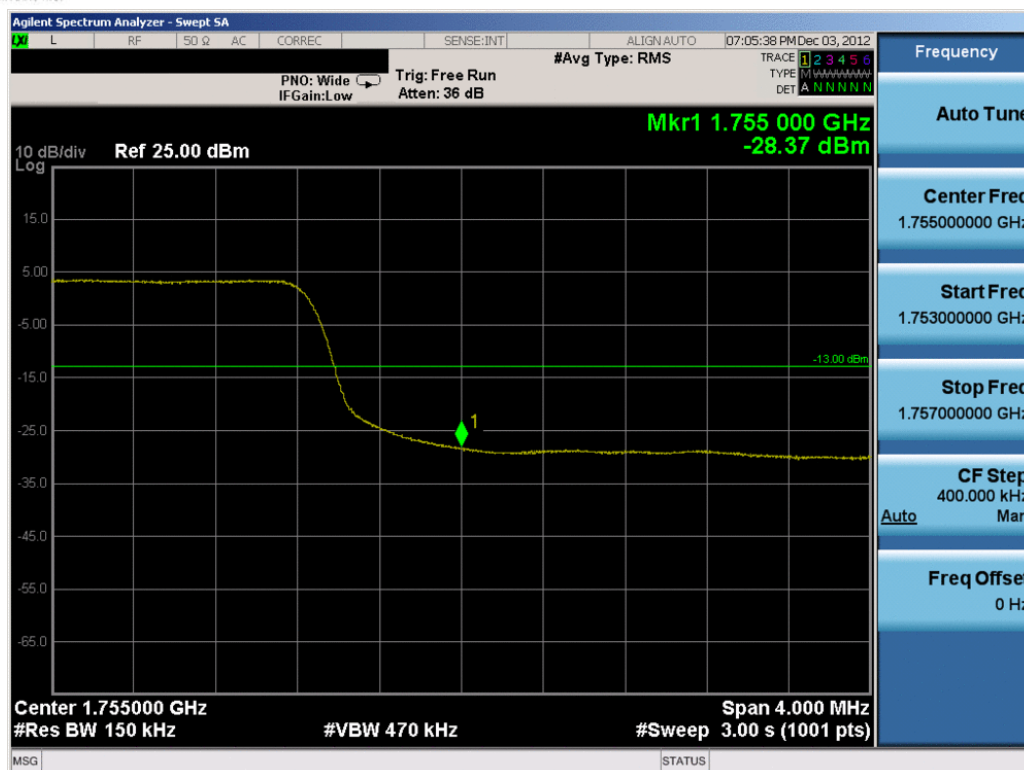


Plot 8-37. Conducted Spurious Plot (15.0MHz QPSK – RB Size 1, RB Offset 0 – High Channel)

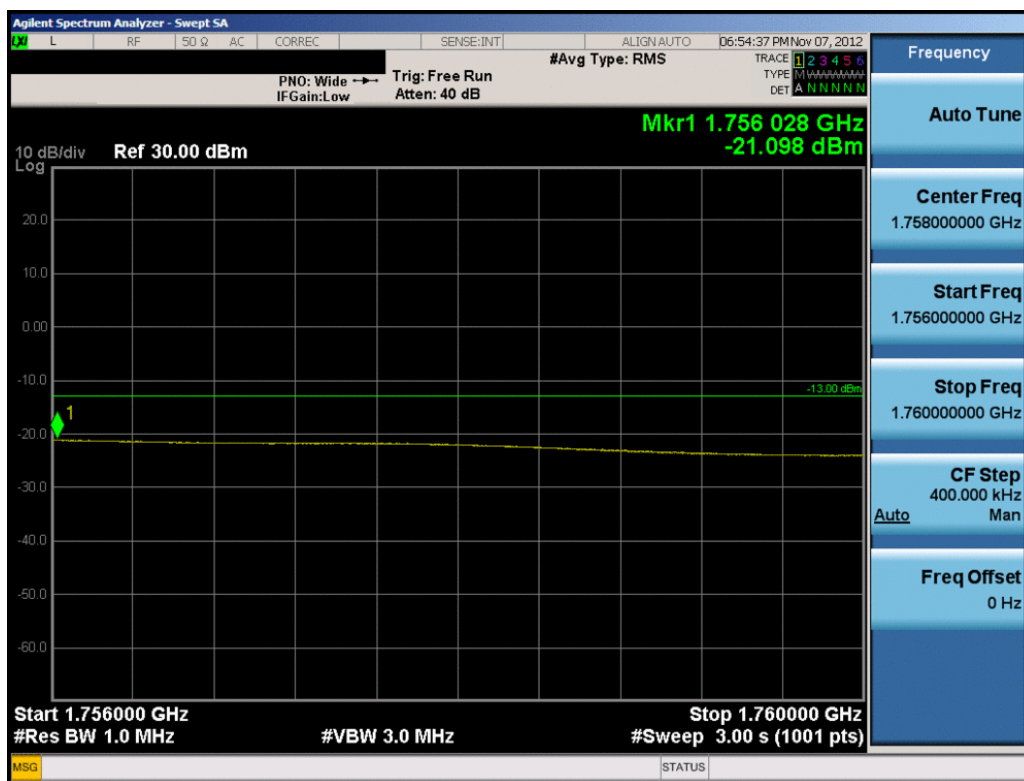


Plot 8-38. Conducted Spurious Plot (15.0MHz QPSK – RB Size 1, RB Offset 0 – High Channel)

FCC ID: A3LSCHI925	PCTEST ENGINEERING LABORATORY, INC.	FCC Pt. 27 LTE MEASUREMENT REPORT (CERTIFICATION)	SAMSUNG	Reviewed by: Quality Manager
Test Report S/N: 0Y1210221538.A3L	Test Dates: 10/26/12 - 12/03/12	EUT Type: Portable Tablet		Page 45 of 55

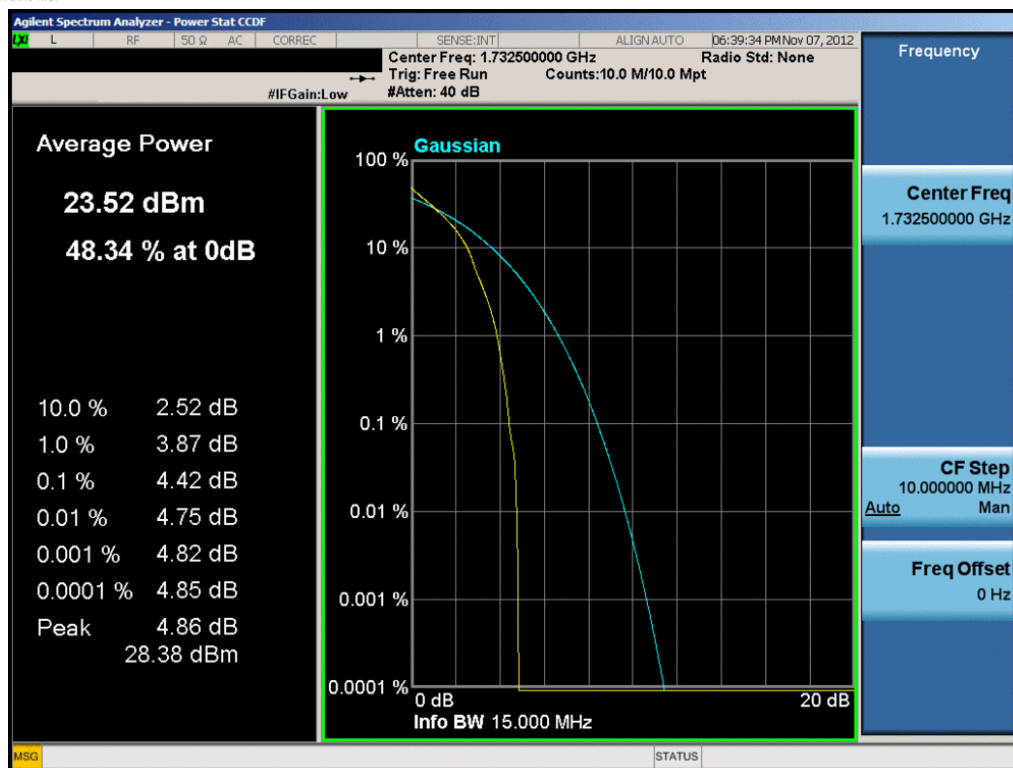


Plot 8-39. Upper Band Edge Plot (15.0MHz QPSK – RB Size 75)

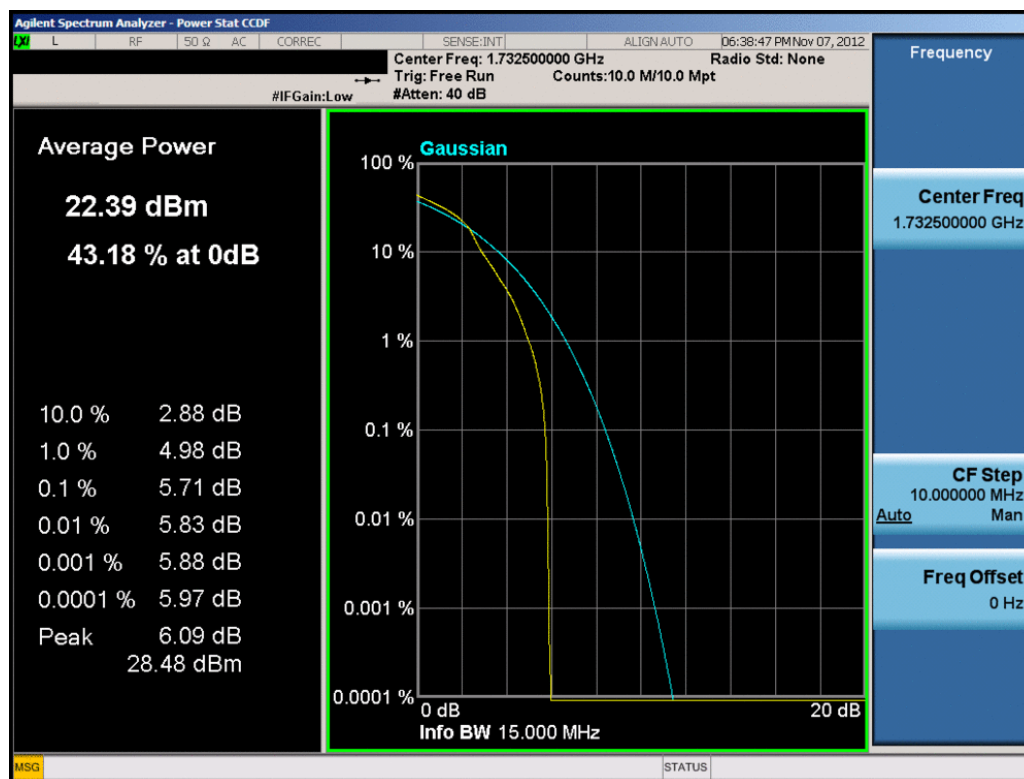


Plot 8-40. Upper Extended Band Edge Plot (15.0MHz QPSK – RB Size 75)

FCC ID: A3LSCH1925	 FCC Pt. 27 LTE MEASUREMENT REPORT (CERTIFICATION) 		Reviewed by: Quality Manager
Test Report S/N: 0Y1210221538.A3L	Test Dates: 10/26/12 - 12/03/12	EUT Type: Portable Tablet	Page 46 of 55

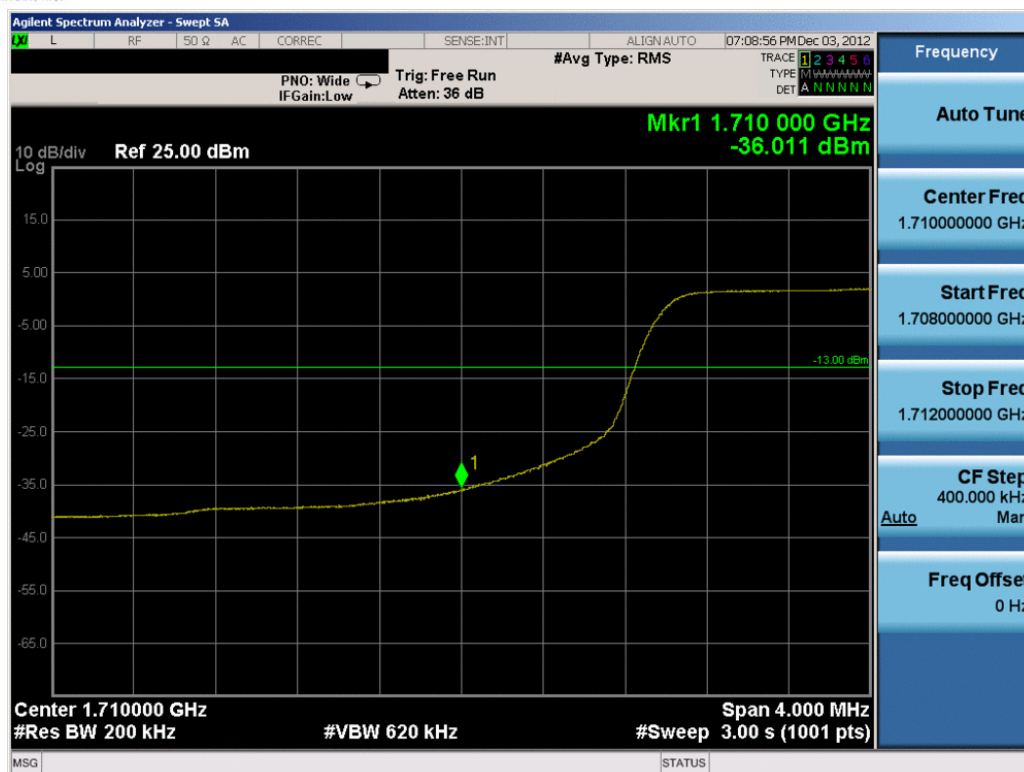


Plot 8-41. PAR Plot (15.0MHz QPSK – RB Size 75)

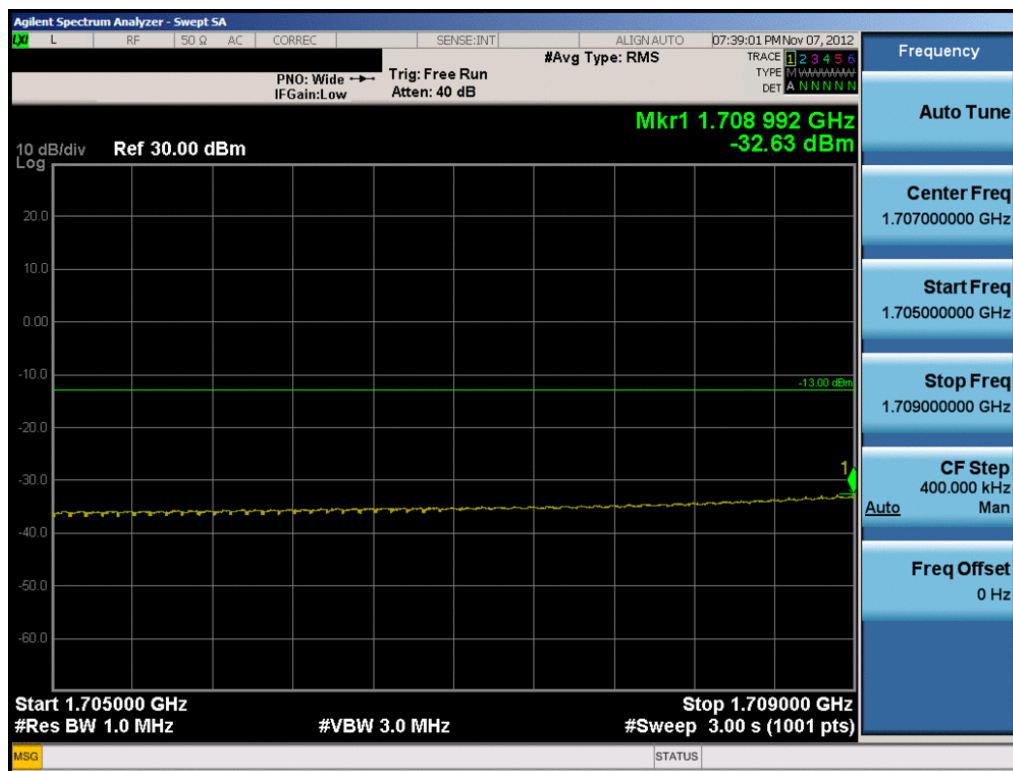


Plot 8-42. PAR Plot (15.0MHz 16-QAM – RB Size 75)

FCC ID: A3LSCHI925	FCC Pt. 27 LTE MEASUREMENT REPORT (CERTIFICATION)			Reviewed by: Quality Manager
Test Report S/N: 0Y1210221538.A3L	Test Dates: 10/26/12 - 12/03/12	EUT Type: Portable Tablet	Page 47 of 55	

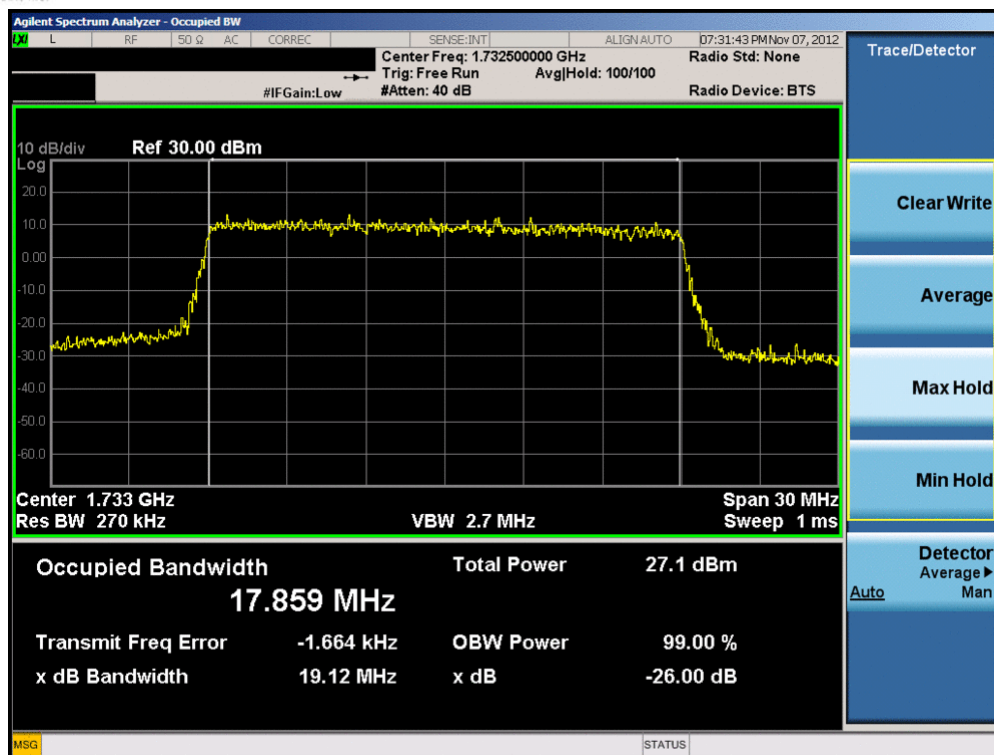


Plot 8-43. Lower Band Edge Plot (20.0MHz QPSK – RB Size 100)

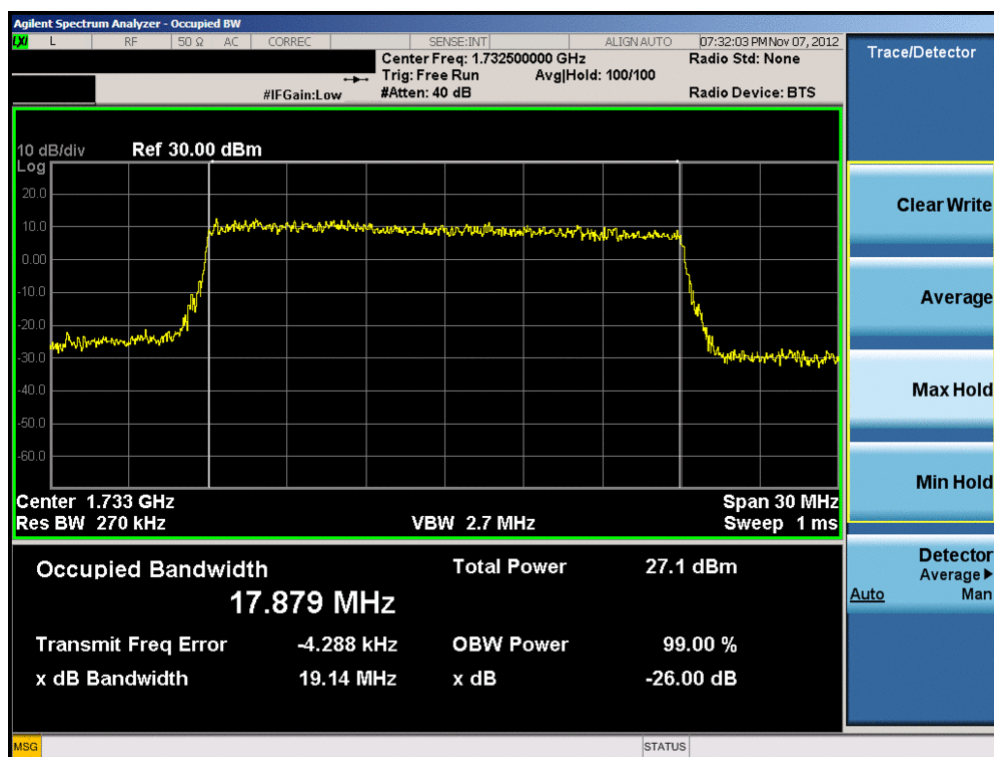


Plot 8-44. Lower Extended Band Edge Plot (20.0MHz QPSK – RB Size 100)

FCC ID: A3LSCHI925	PCTEST ENGINEERING LABORATORY, INC.	FCC Pt. 27 LTE MEASUREMENT REPORT (CERTIFICATION)	SAMSUNG	Reviewed by: Quality Manager
Test Report S/N: 0Y1210221538.A3L	Test Dates: 10/26/12 - 12/03/12	EUT Type: Portable Tablet		Page 48 of 55

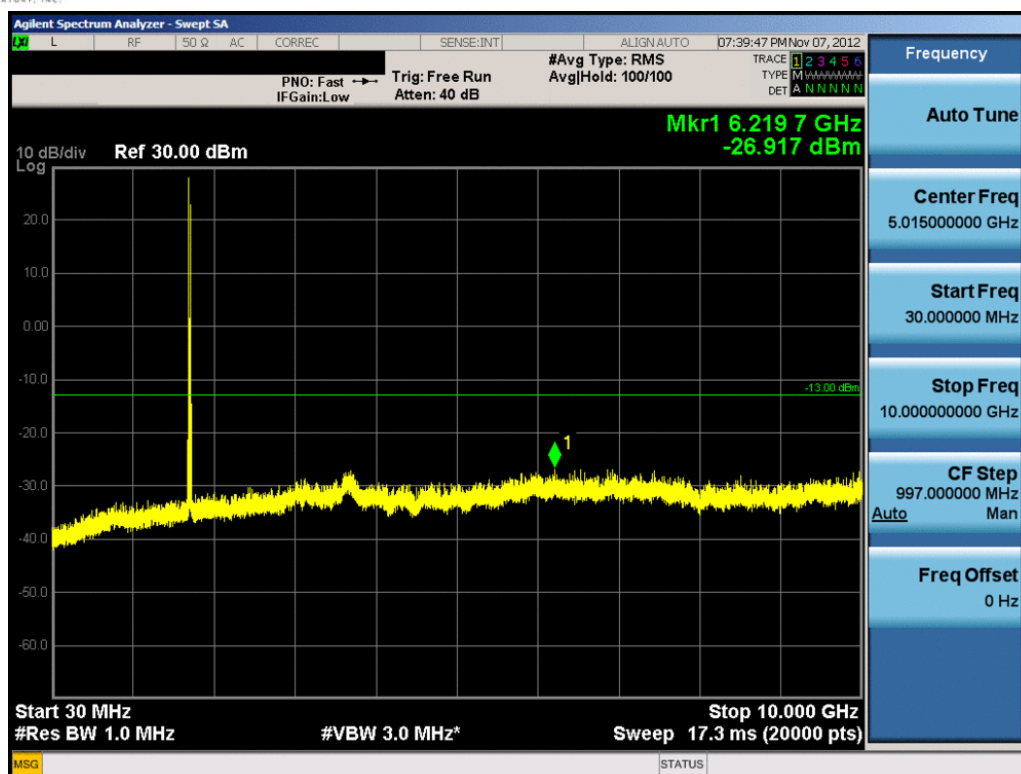


Plot 8-45. Occupied Bandwidth Plot (20.0MHz QPSK – RB Size 100)

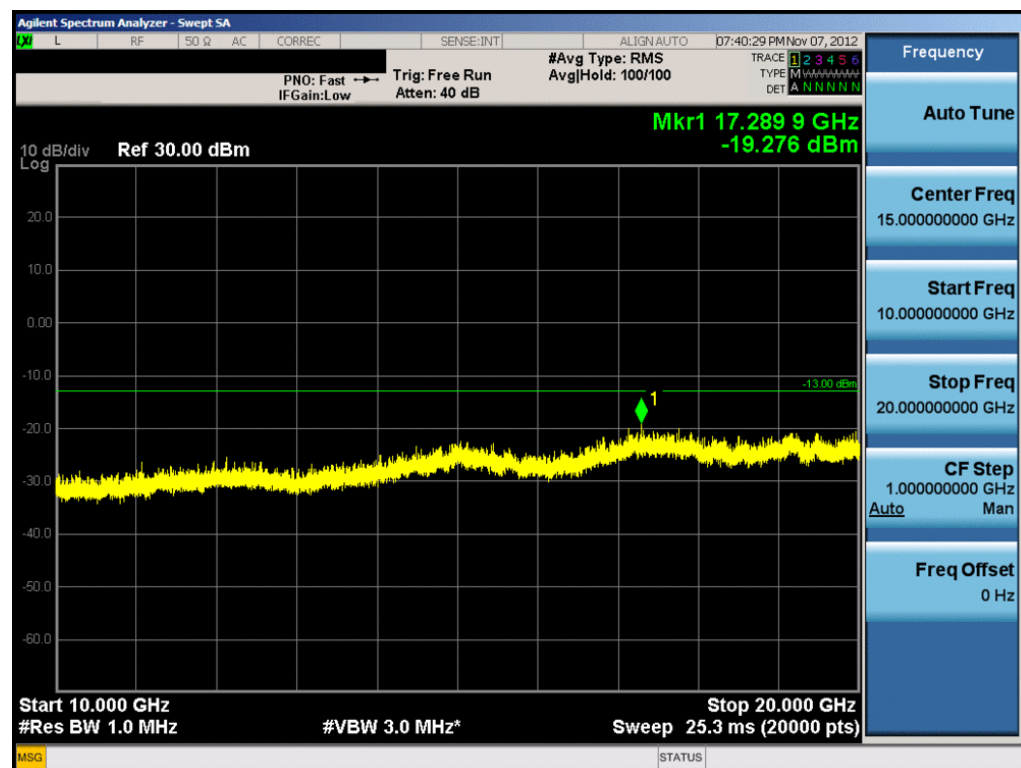


Plot 8-46. Occupied Bandwidth Plot (20.0MHz 16-QAM – RB Size 100)

FCC ID: A3LSCHI925			FCC Pt. 27 LTE MEASUREMENT REPORT (CERTIFICATION)		Reviewed by: Quality Manager
Test Report S/N: 0Y1210221538.A3L	Test Dates: 10/26/12 - 12/03/12	EUT Type: Portable Tablet	Page 49 of 55		

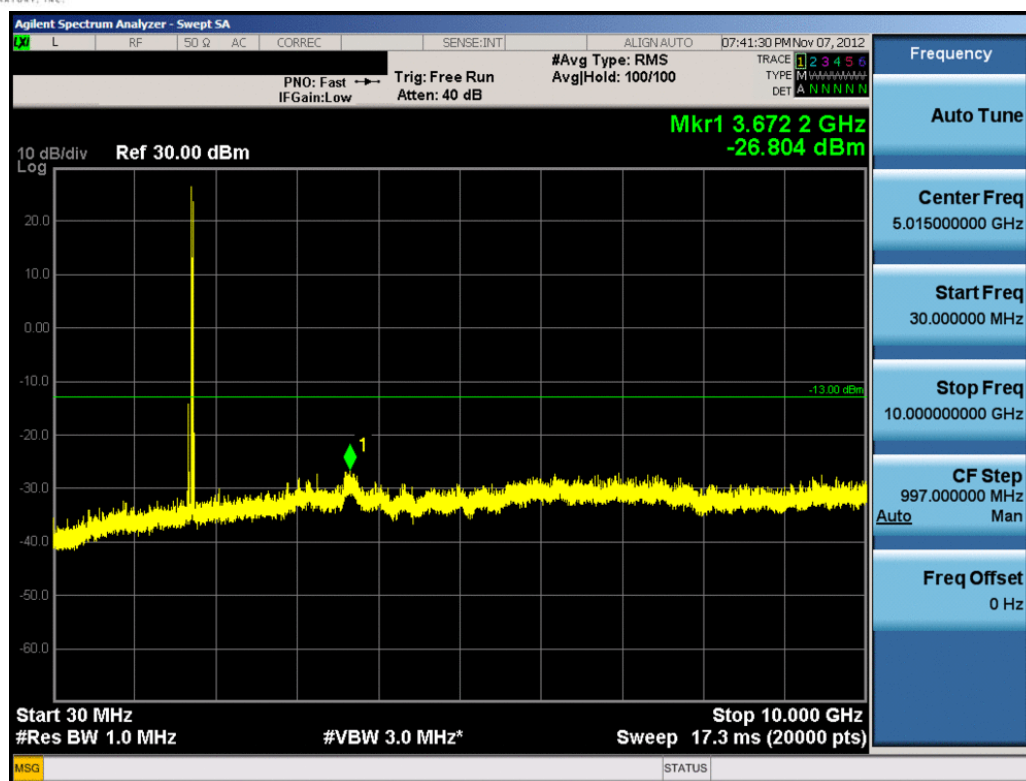


Plot 8-47. Conducted Spurious Plot (20.0MHz QPSK – RB Size 1, RB Offset 0– Low Channel)

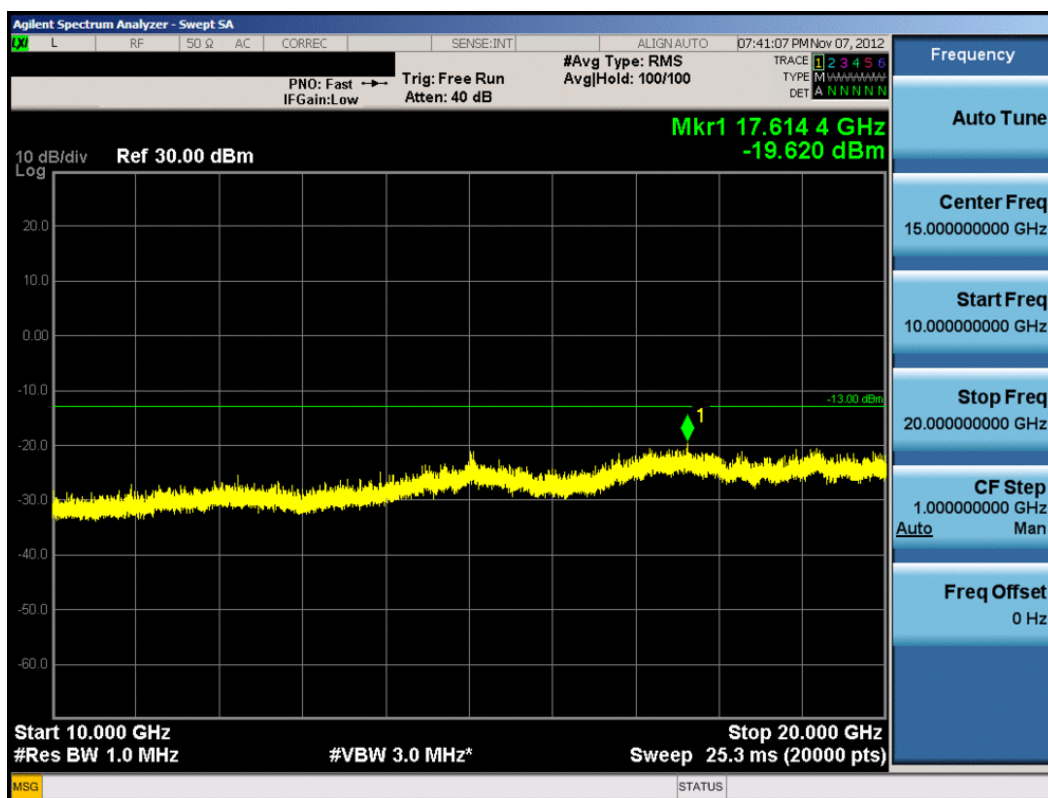


Plot 8-48. Conducted Spurious Plot (20.0MHz QPSK – RB Size 1, RB Offset 0 – Low Channel)

FCC ID: A3LSCHI925	PCTEST ENGINEERING LABORATORY, INC. FCC Pt. 27 LTE MEASUREMENT REPORT (CERTIFICATION)		SAMSUNG Reviewed by: Quality Manager
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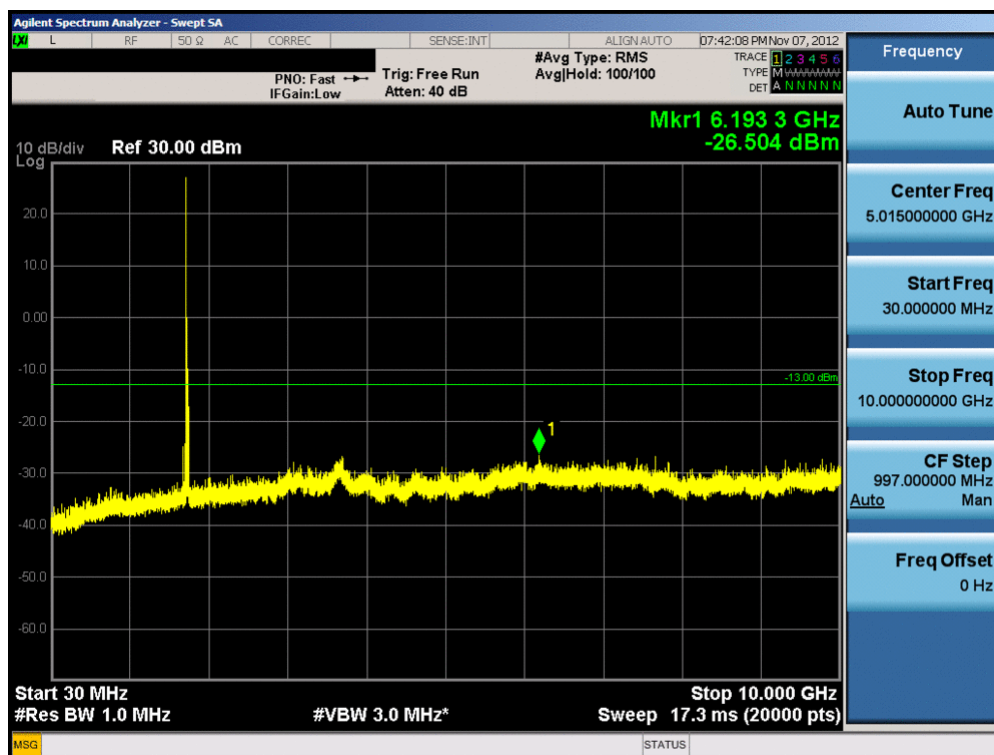


Plot 8-49. Conducted Spurious Plot (20.0MHz QPSK – RB Size 1, RB Offset 0 – Mid Channel)

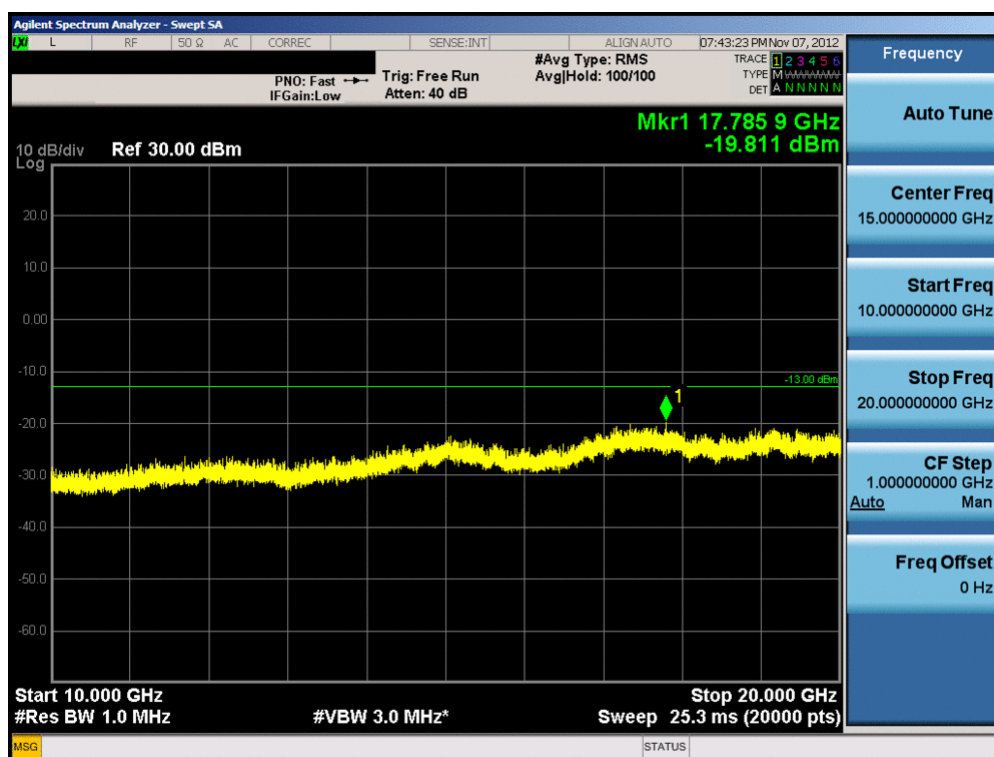


Plot 8-50. Conducted Spurious Plot (20.0MHz QPSK – RB Size 1, RB Offset 0 – Mid Channel)

FCC ID: A3LSCHI925	FCC Pt. 27 LTE MEASUREMENT REPORT (CERTIFICATION)			Reviewed by: Quality Manager
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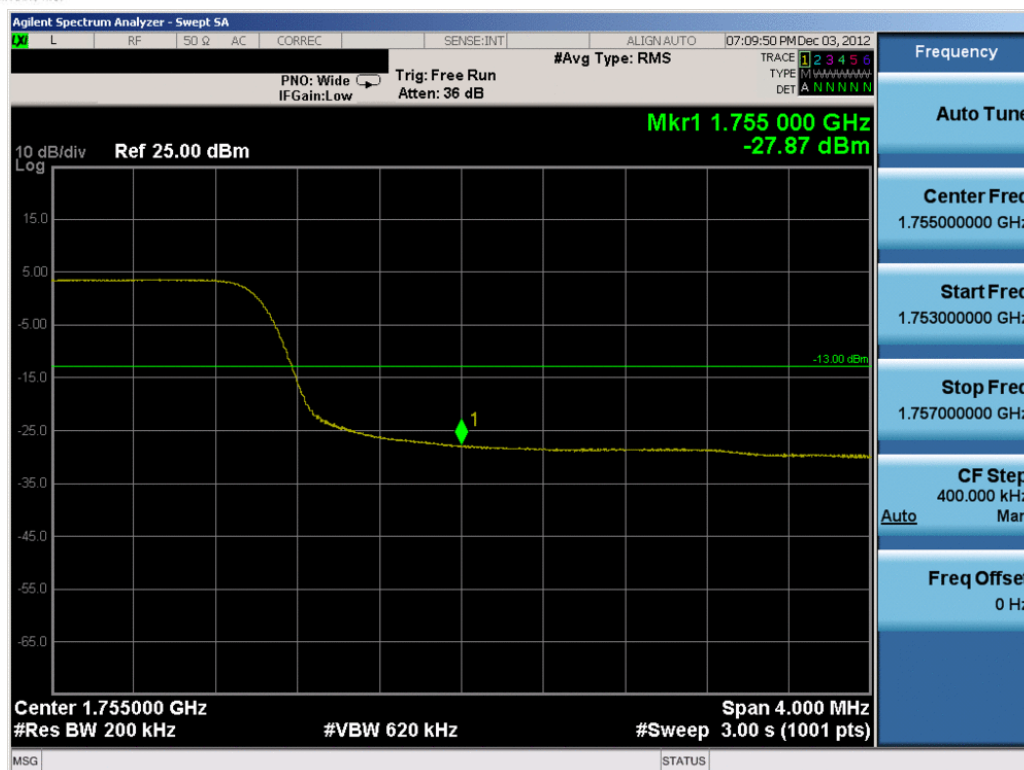


Plot 8-51. Conducted Spurious Plot (20.0MHz QPSK – RB Size 1, RB Offset 0 – High Channel)

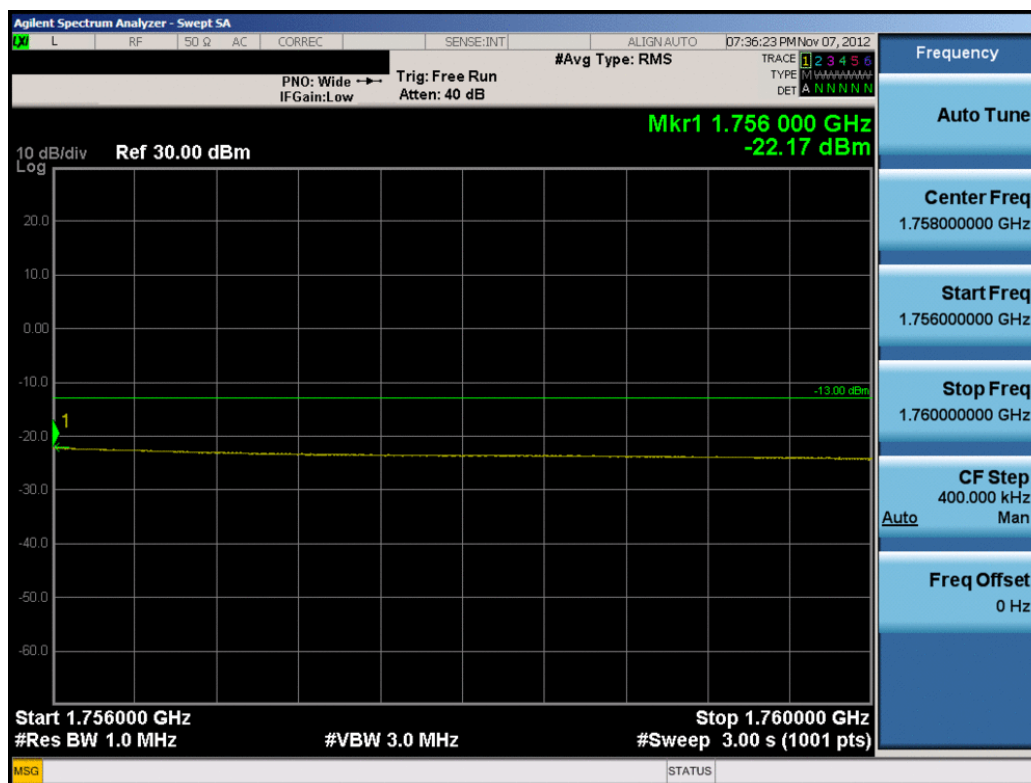


Plot 8-52. Conducted Spurious Plot (20.0MHz QPSK – RB Size 1, RB Offset 0 – High Channel)

FCC ID: A3LSCHI925			FCC Pt. 27 LTE MEASUREMENT REPORT (CERTIFICATION)		Reviewed by: Quality Manager
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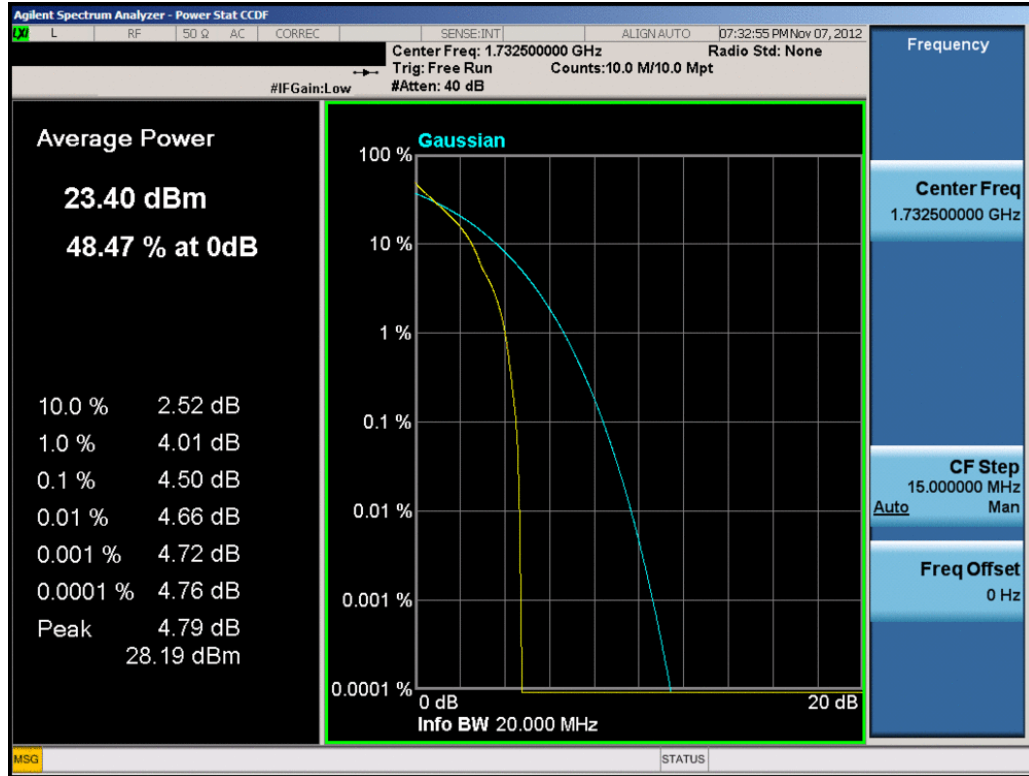


Plot 8-53. Upper Band Edge Plot (20.0MHz QPSK – RB Size 100)

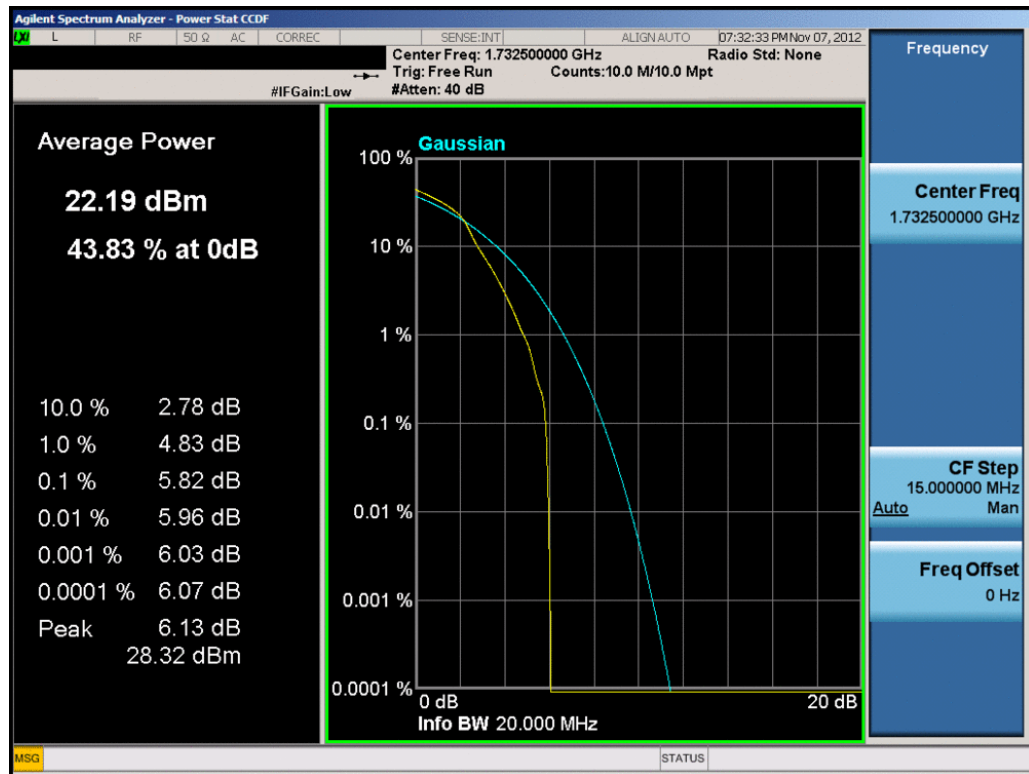


Plot 8-54. Upper Extended Band Edge Plot (20.0MHz QPSK – RB Size 100)

FCC ID: A3LSCHI925	PCTEST ENGINEERING LABORATORY, INC.	FCC Pt. 27 LTE MEASUREMENT REPORT (CERTIFICATION)	SAMSUNG	Reviewed by: Quality Manager
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Plot 8-55. PAR Plot (20.0MHz QPSK – RB Size 100)



Plot 8-56. PAR Plot (20.0MHz 16-QAM – RB Size 100)

FCC ID: A3LSCHI925	FCC Pt. 27 LTE MEASUREMENT REPORT (CERTIFICATION)			Reviewed by: Quality Manager
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9.0 CONCLUSION

The data collected relate only to the item(s) tested and show that the **Samsung Portable Tablet FCC ID: A3LSCHI925** complies with all the requirements of Parts 2, 27 of the FCC rules for LTE operation only.

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