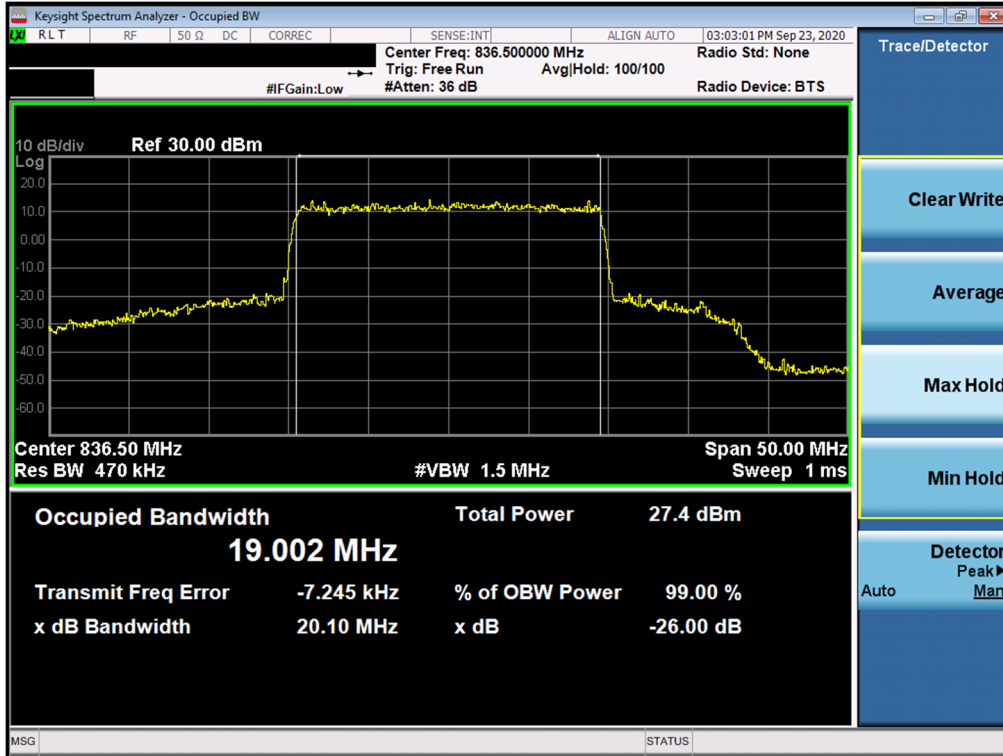


Plot 7-23. Occupied Bandwidth Plot (NR Band n5 - 20MHz 16-QAM - Full RB Configuration)

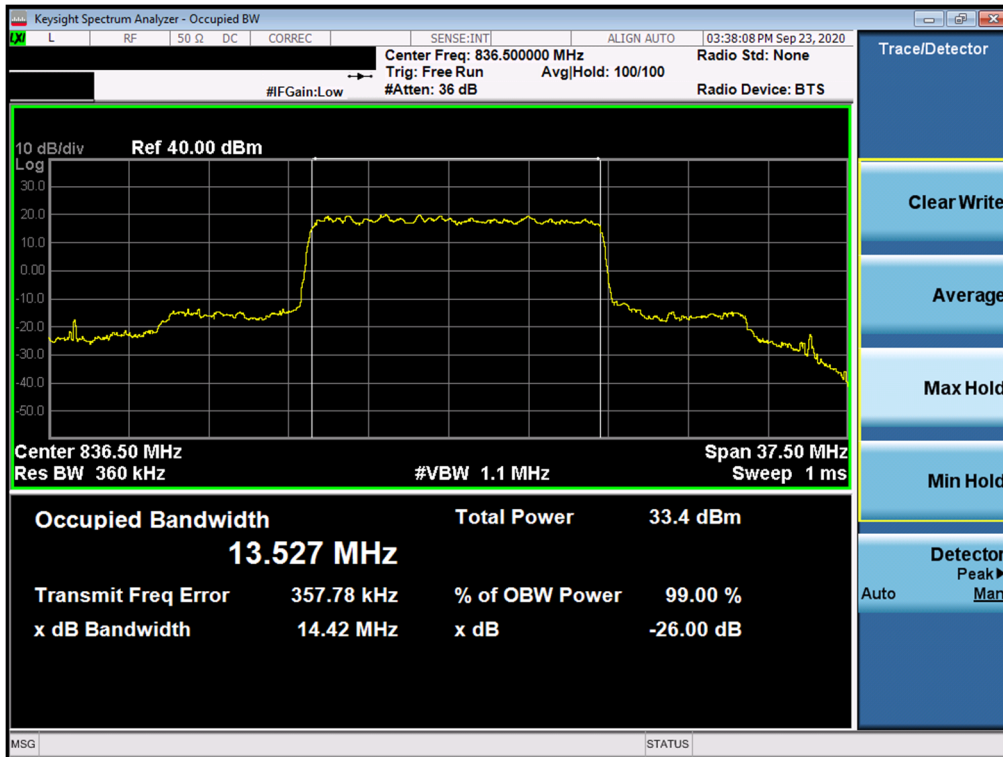


Plot 7-24. Occupied Bandwidth Plot (NR Band n5 - 20MHz 64-QAM - Full RB Configuration)

FCC ID: A3LSMG996U	PCTEST Proud to be part of element	PART 22 MEASUREMENT REPORT		Approved by: Quality Manager
Test Report S/N: 1M2009140143-18.A3L	Test Dates: 09/15 - 11/10/2020	EUT Type: Portable Handset		Page 25 of 116

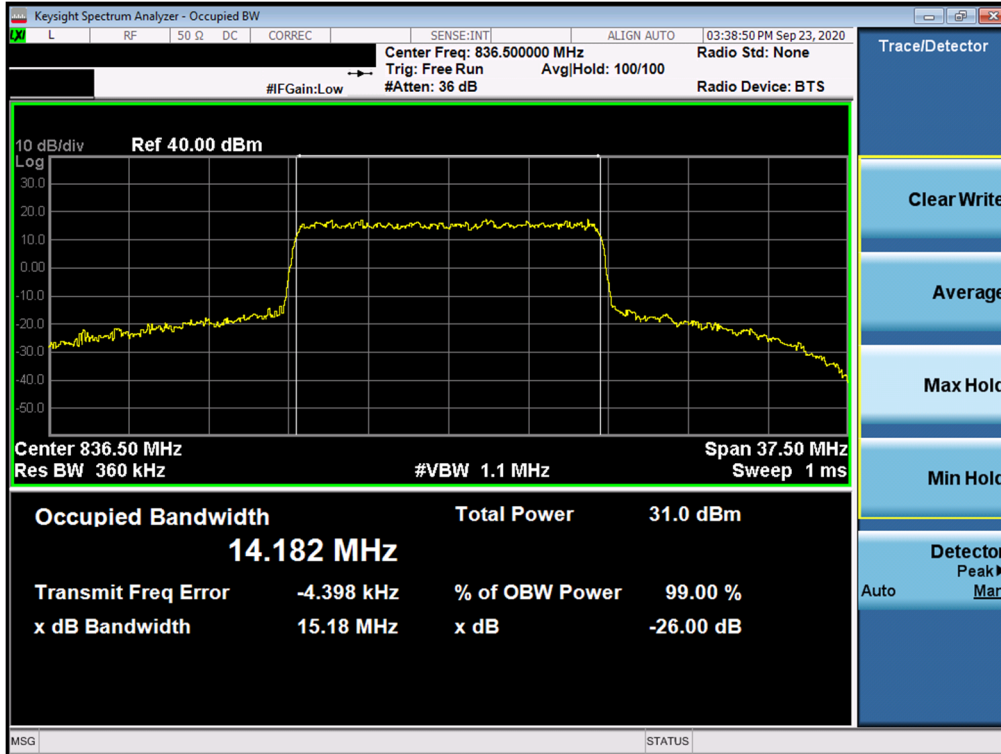


Plot 7-25. Occupied Bandwidth Plot (NR Band n5 - 20MHz 256-QAM - Full RB Configuration)

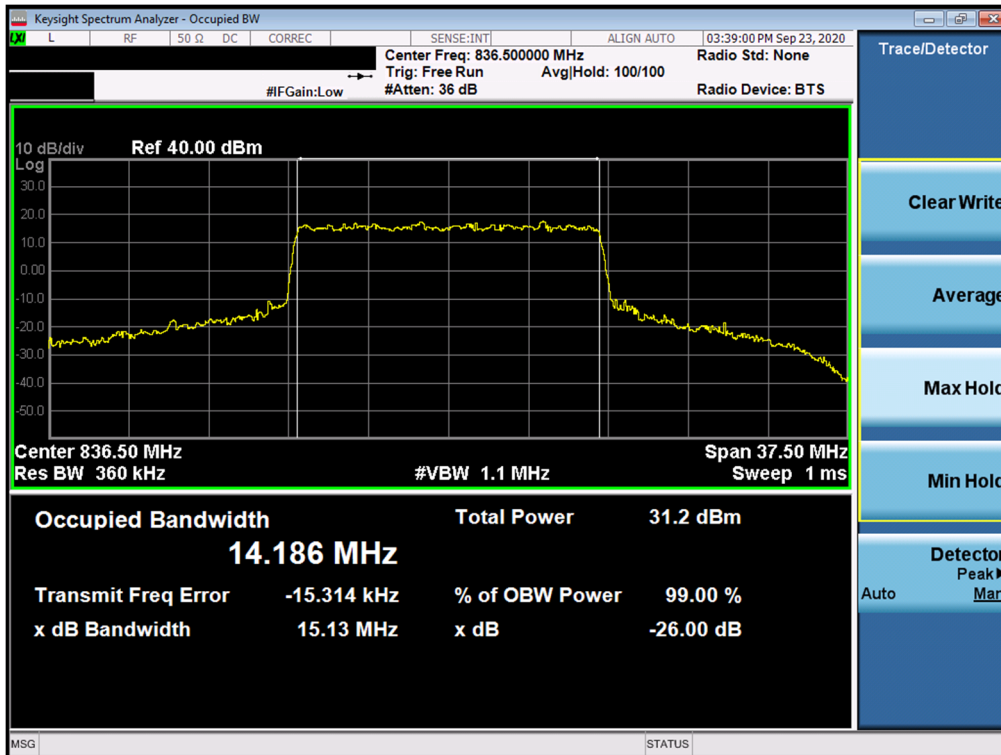


Plot 7-26. Occupied Bandwidth Plot (NR Band n5 - 15MHz  $\pi/2$  BPSK - Full RB Configuration)

FCC ID: A3LSMG996U	PCTEST Proud to be part of  element	PART 22 MEASUREMENT REPORT		Approved by: Quality Manager
Test Report S/N: 1M2009140143-18.A3L	Test Dates: 09/15 - 11/10/2020	EUT Type: Portable Handset		Page 26 of 116

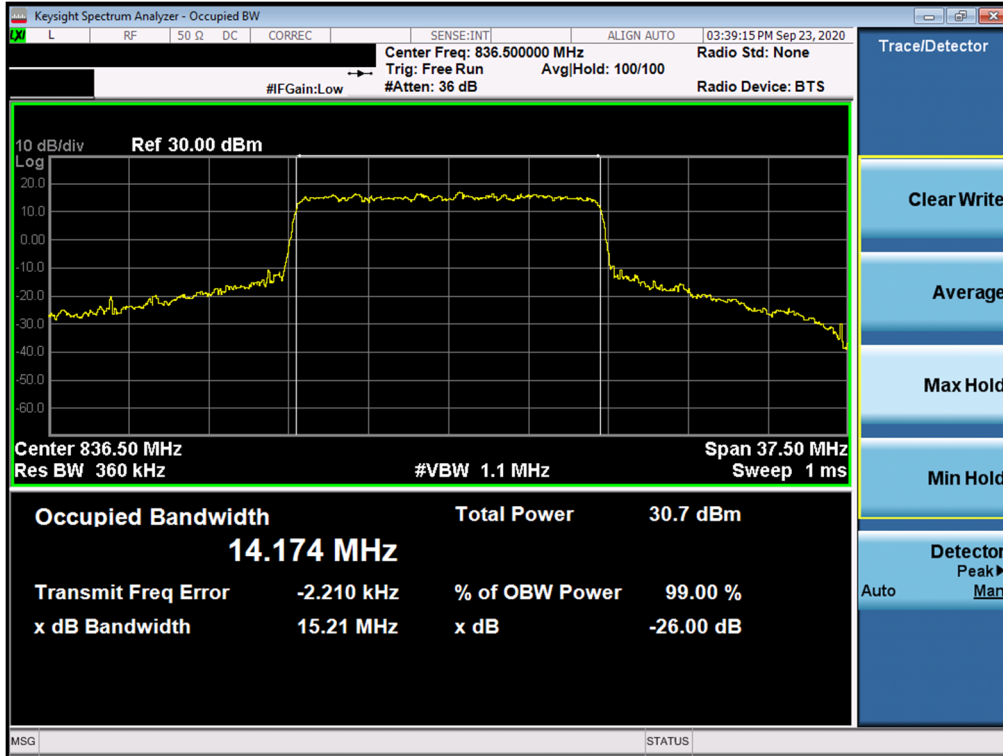


Plot 7-27. Occupied Bandwidth Plot (NR Band n5 - 15MHz QPSK - Full RB Configuration)

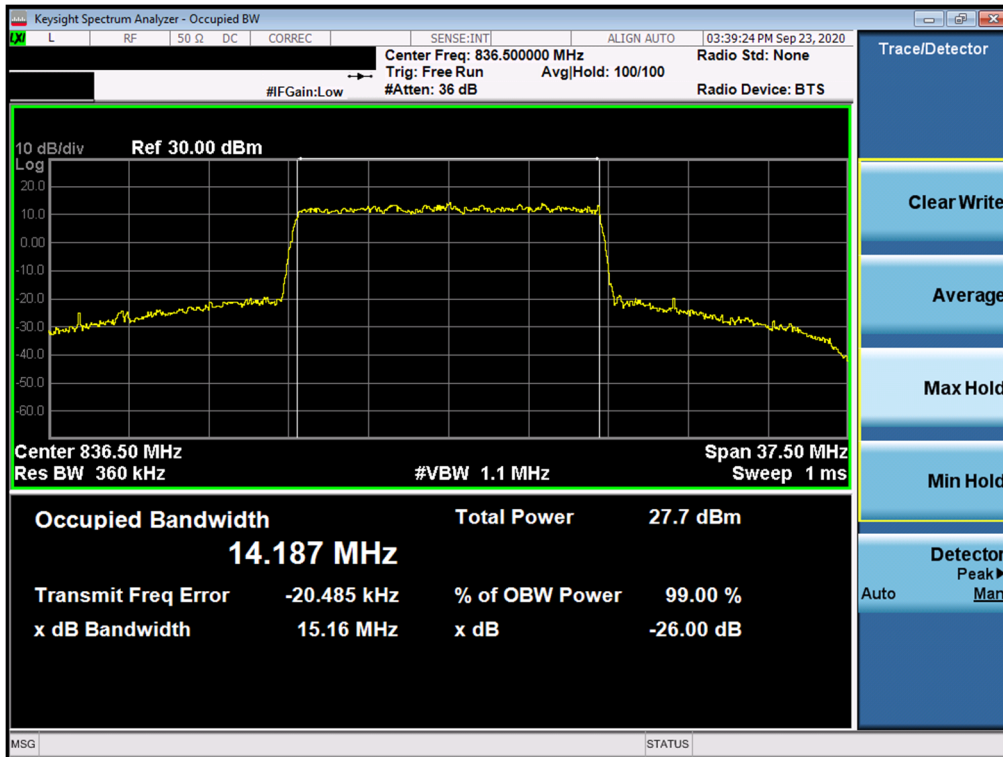


Plot 7-28. Occupied Bandwidth Plot (NR Band n5 - 15MHz 16-QAM - Full RB Configuration)

FCC ID: A3LSMG996U	PCTEST Proud to be part of  element	PART 22 MEASUREMENT REPORT		Approved by: Quality Manager
Test Report S/N: 1M2009140143-18.A3L	Test Dates: 09/15 - 11/10/2020	EUT Type: Portable Handset		Page 27 of 116

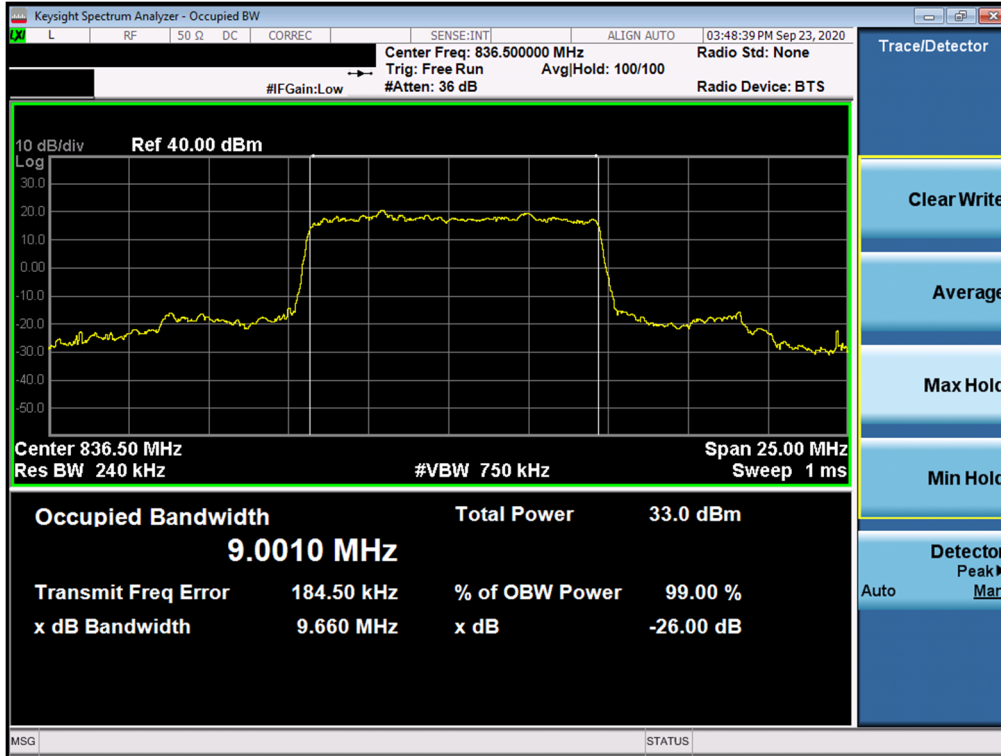


Plot 7-29. Occupied Bandwidth Plot (NR Band n5 - 15MHz 64-QAM - Full RB Configuration)

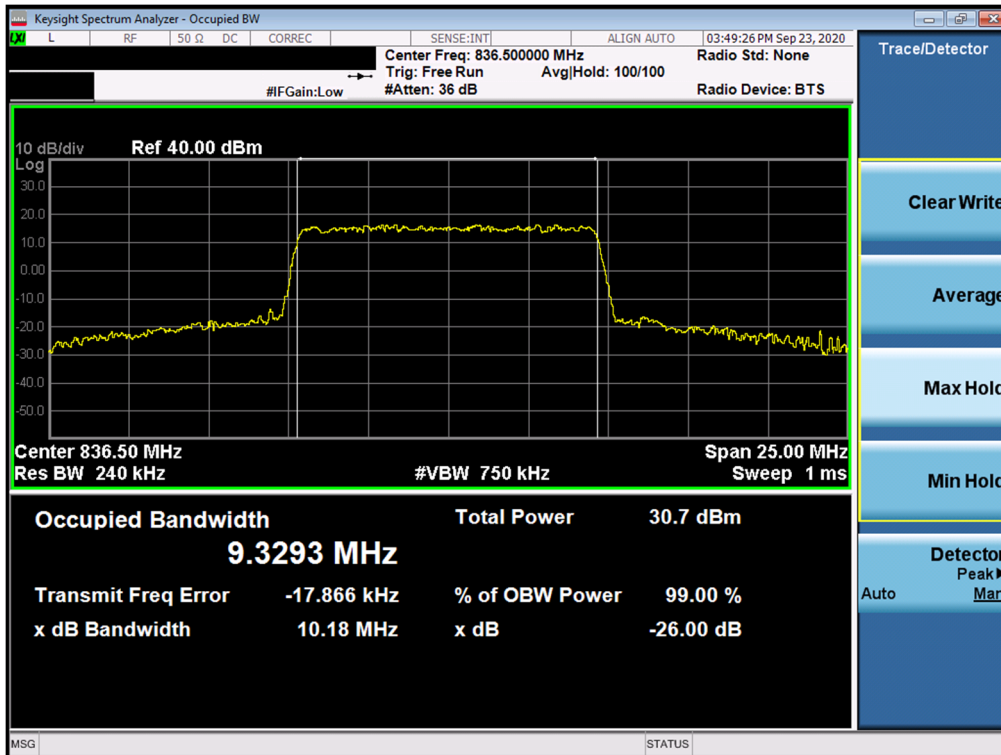


Plot 7-30. Occupied Bandwidth Plot (NR Band n5 - 15MHz 256-QAM - Full RB Configuration)

FCC ID: A3LSMG996U	<b>PCTEST</b> Proud to be part of element	PART 22 MEASUREMENT REPORT	<b>SAMSUNG</b>	Approved by: Quality Manager
Test Report S/N: 1M2009140143-18.A3L	Test Dates: 09/15 - 11/10/2020	EUT Type: Portable Handset		Page 28 of 116



Plot 7-31. Occupied Bandwidth Plot (NR Band n5 - 10MHz  $\pi/2$  BPSK - Full RB Configuration)



Plot 7-32. Occupied Bandwidth Plot (NR Band n5 - 10MHz QPSK - Full RB Configuration)

FCC ID: A3LSMG996U	PCTEST Proud to be part of  element	PART 22 MEASUREMENT REPORT		Approved by: Quality Manager
Test Report S/N: 1M2009140143-18.A3L	Test Dates: 09/15 - 11/10/2020	EUT Type: Portable Handset		Page 29 of 116