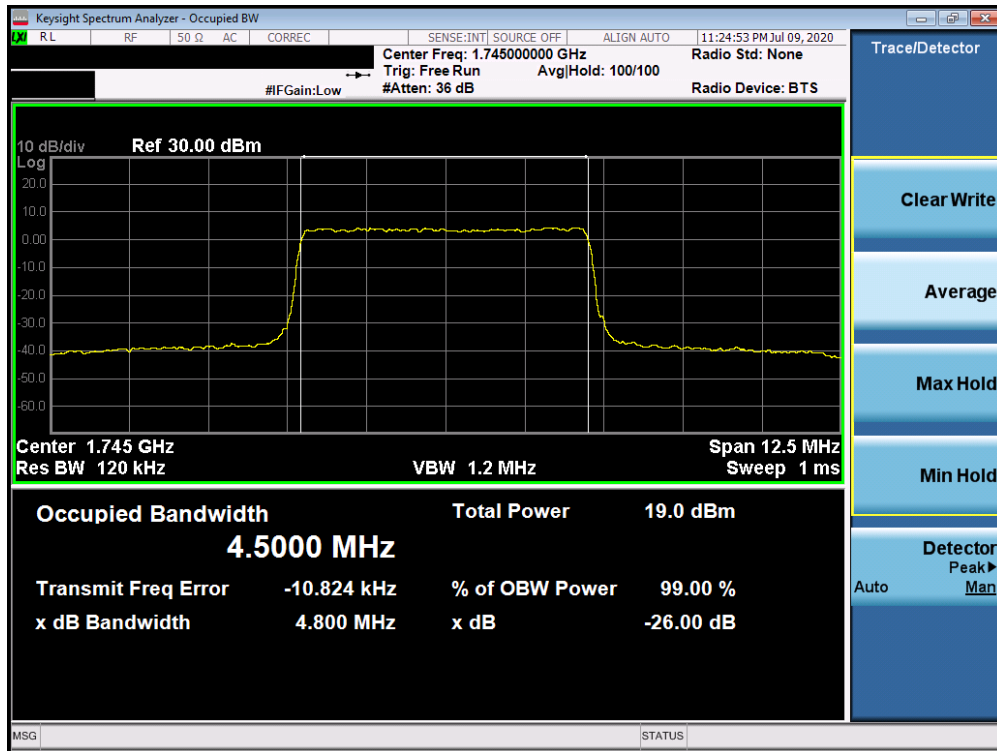
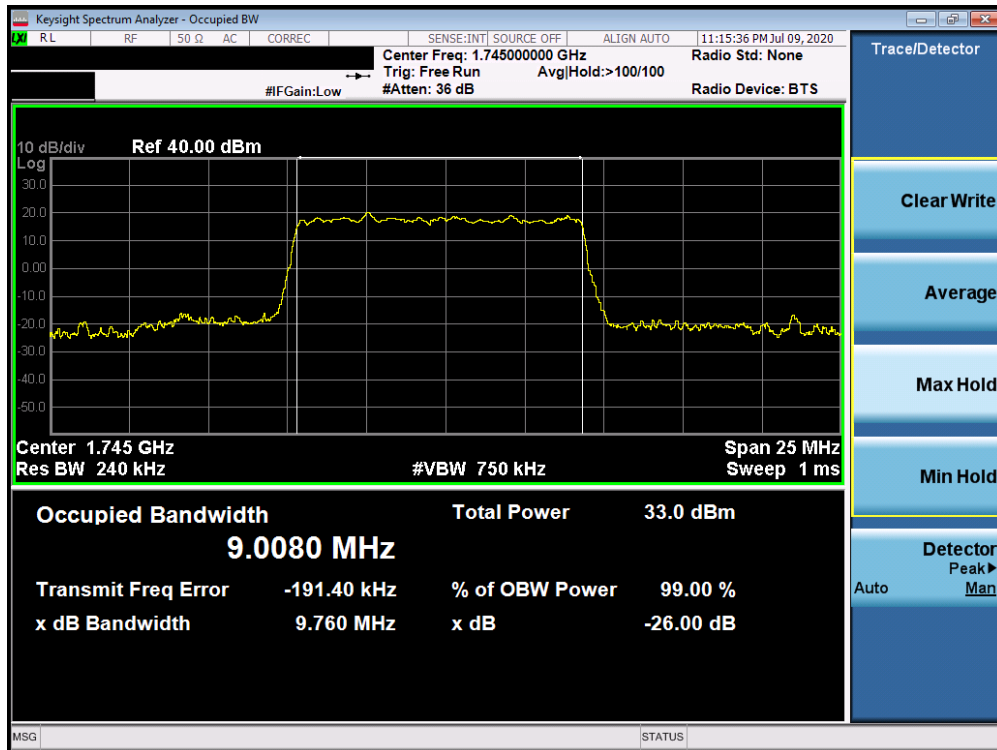


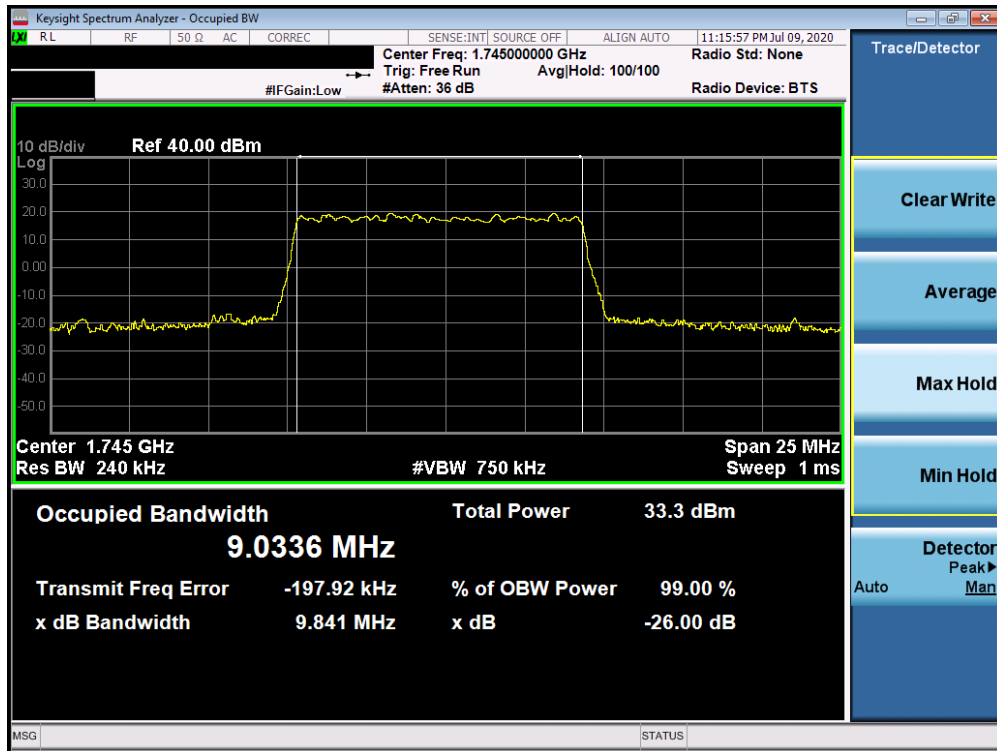


Plot 7-88. Occupied Bandwidth Plot (n66 5MHz 256QAM-CP-OFDM - Full RB Configuration)

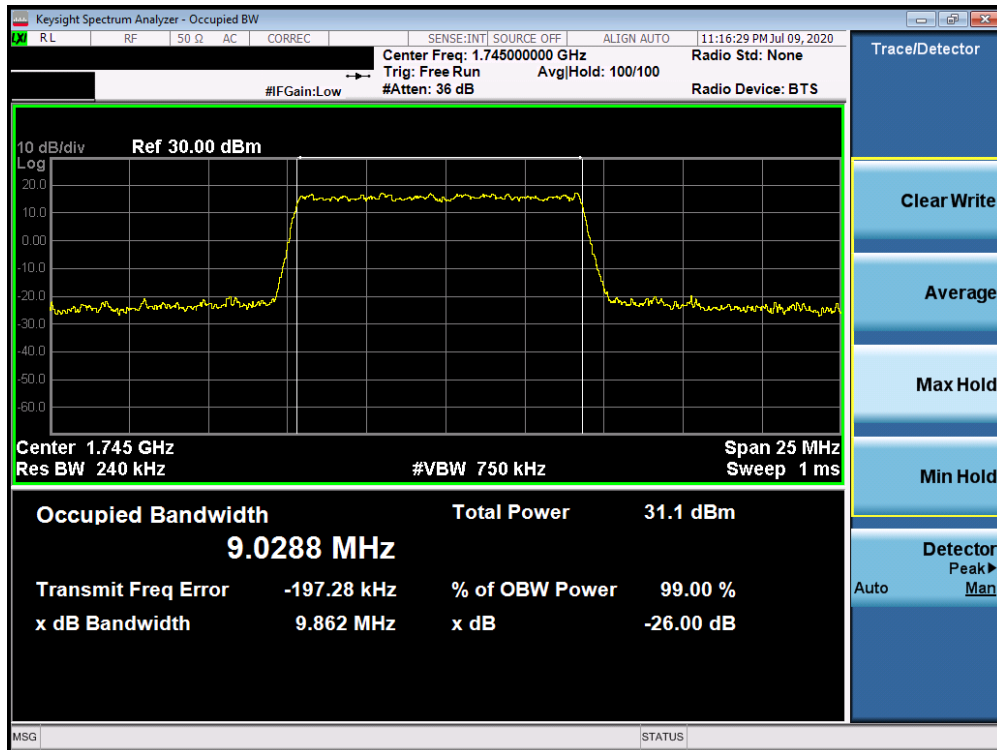


Plot 7-89. Occupied Bandwidth Plot (n66 10MHz BPSK-DFT-s-OFDM - Full RB Configuration)

FCC ID: ZNFG900TM	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	LG	Approved by: Quality Manager
Test Report S/N: 1M2005180086-03.ZNF	Test Dates: 05/29 - 07/16/2020	EUT Type: Portable Handset		Page 63 of 509

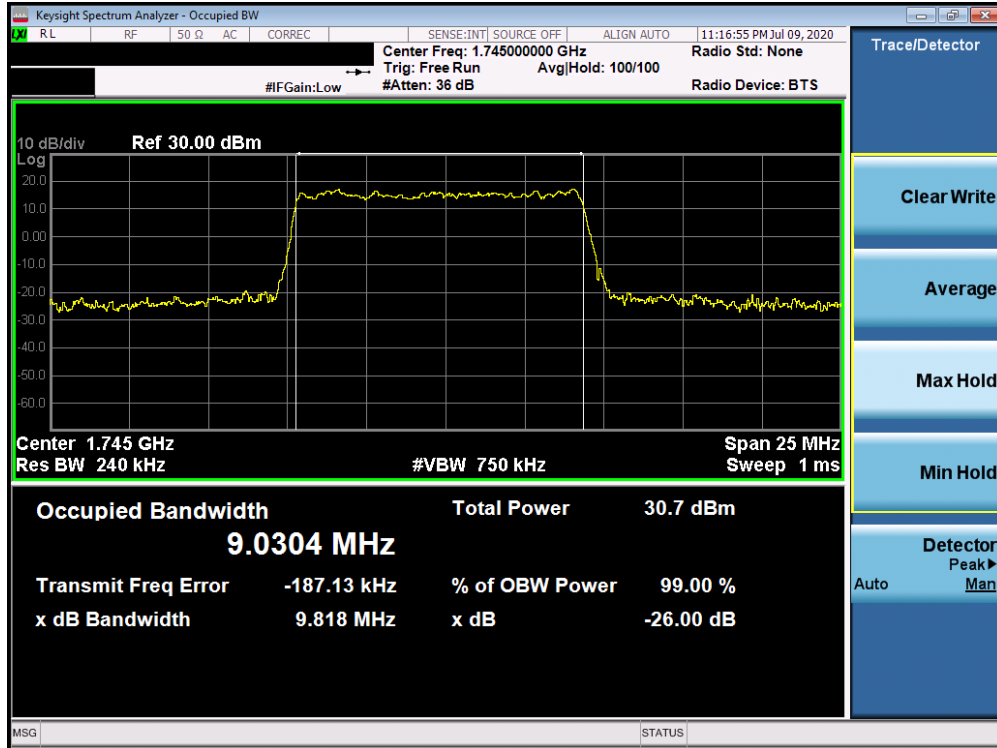


Plot 7-90. Occupied Bandwidth Plot (n66 10MHz QPSK-CP-OFDM - Full RB Configuration)

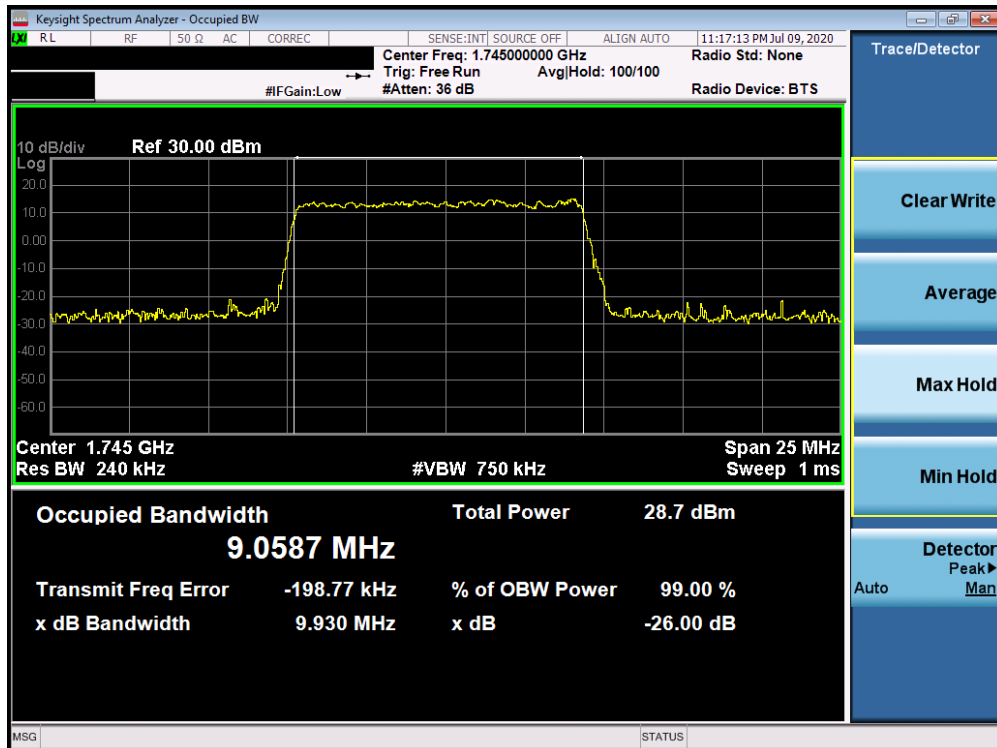


Plot 7-91. Occupied Bandwidth Plot (n66 10MHz 16QAM-CP-OFDM - Full RB Configuration)

FCC ID: ZNFG900TM	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	LG	Approved by: Quality Manager
Test Report S/N: 1M2005180086-03.ZNF	Test Dates: 05/29 - 07/16/2020	EUT Type: Portable Handset		Page 64 of 509

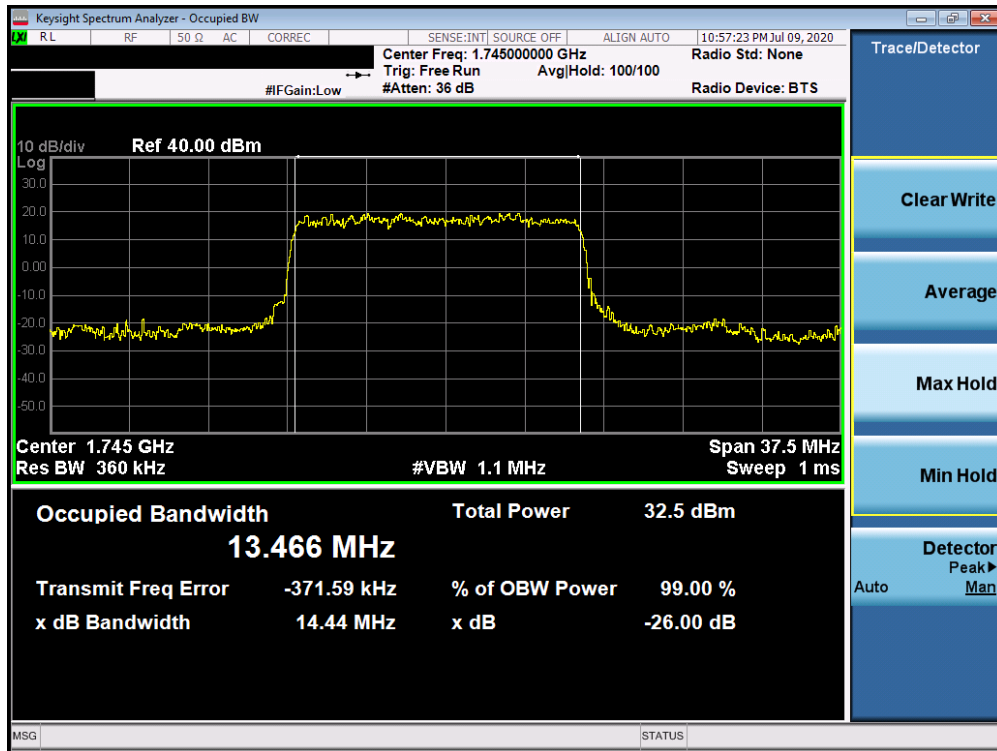


Plot 7-92. Occupied Bandwidth Plot (n66 10MHz 64QAM-CP-OFDM- Full RB Configuration)

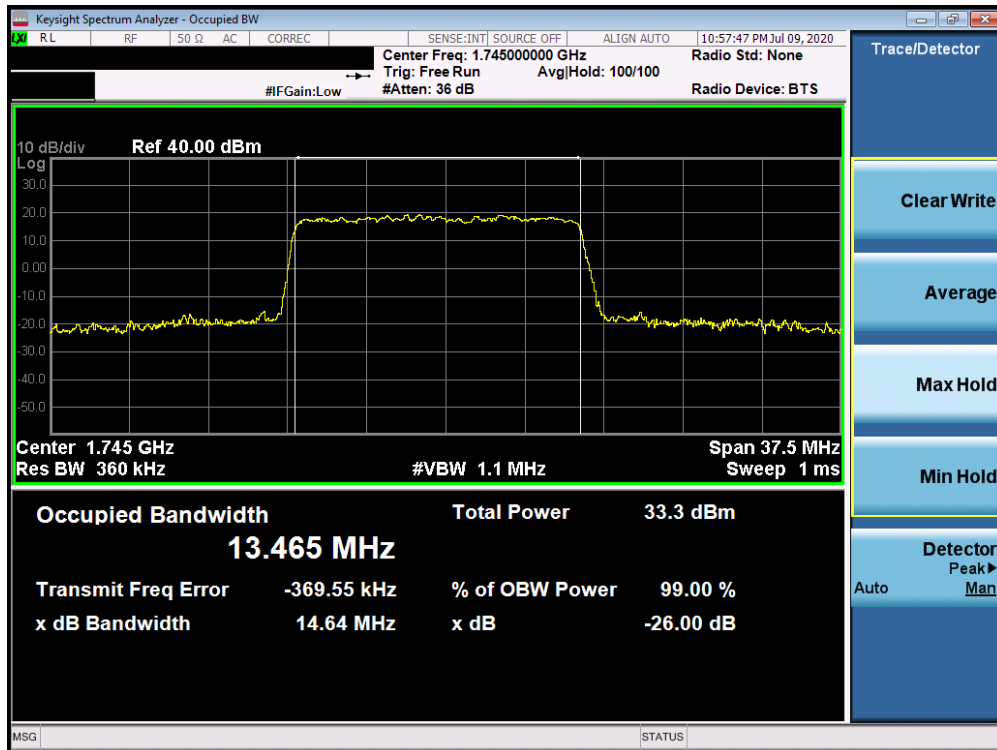


Plot 7-93. Occupied Bandwidth Plot (n66 10MHz 256QAM-CP-OFDM - Full RB Configuration)

FCC ID: ZNFG900TM	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	LG	Approved by: Quality Manager
Test Report S/N: 1M2005180086-03.ZNF	Test Dates: 05/29 - 07/16/2020	EUT Type: Portable Handset		Page 65 of 509

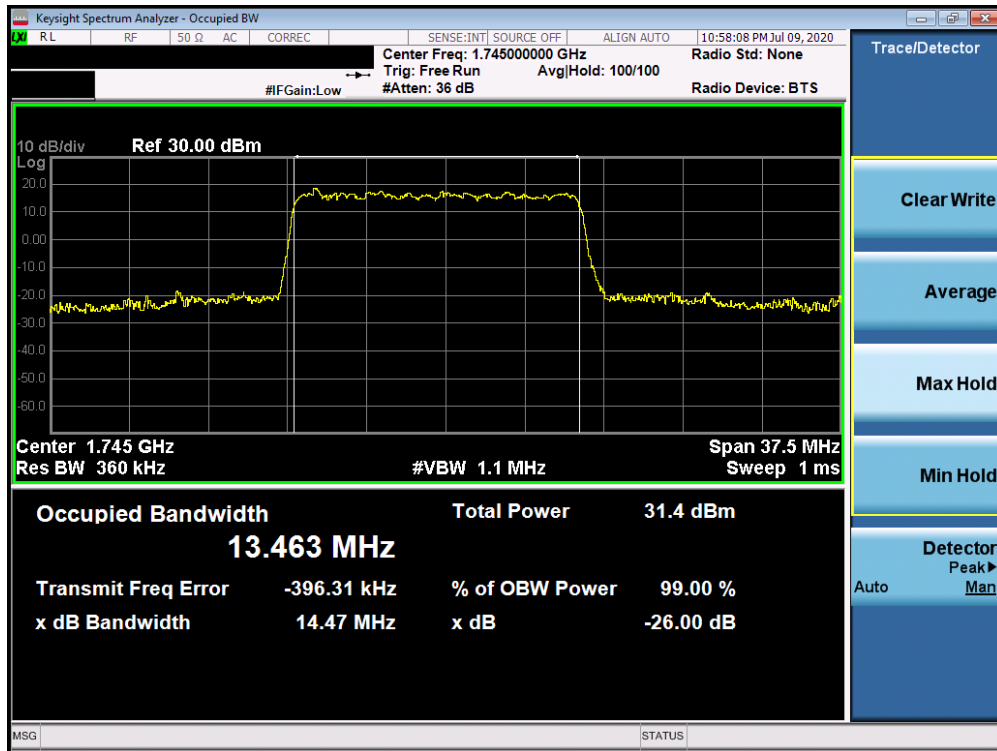


Plot 7-94. Occupied Bandwidth Plot (n66 15MHz BPSK-DFT-s-OFDM - Full RB Configuration)

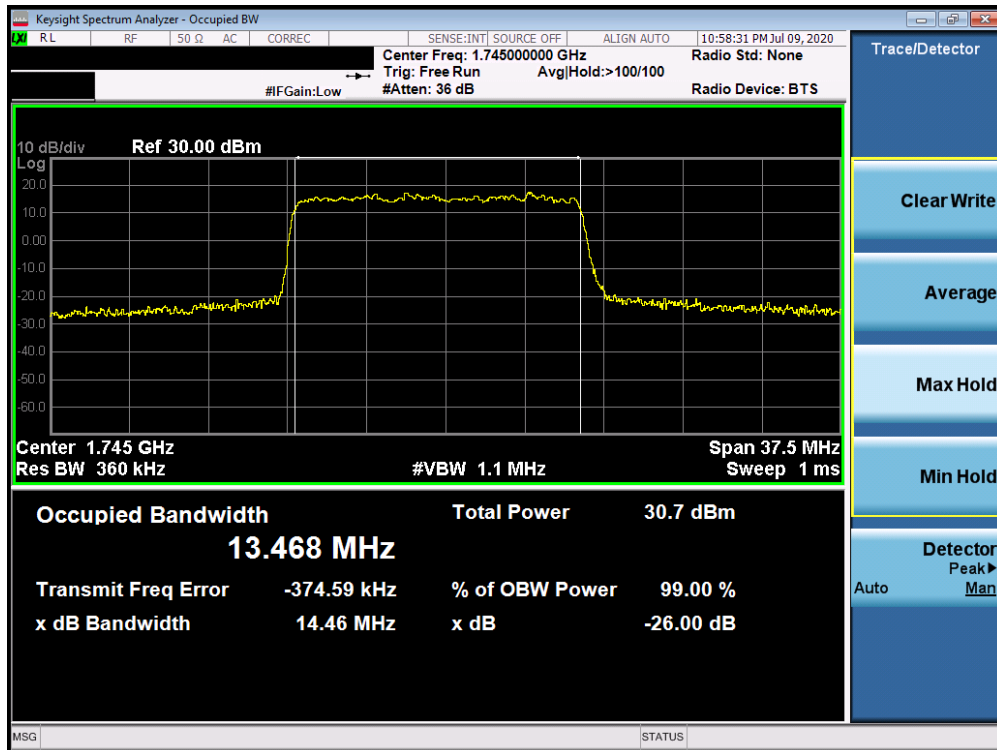


Plot 7-95. Occupied Bandwidth Plot (n66 15MHz QPSK-CP-OFDM - Full RB Configuration)

FCC ID: ZNFG900TM	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	LG	Approved by: Quality Manager
Test Report S/N: 1M2005180086-03.ZNF	Test Dates: 05/29 - 07/16/2020	EUT Type: Portable Handset		Page 66 of 509

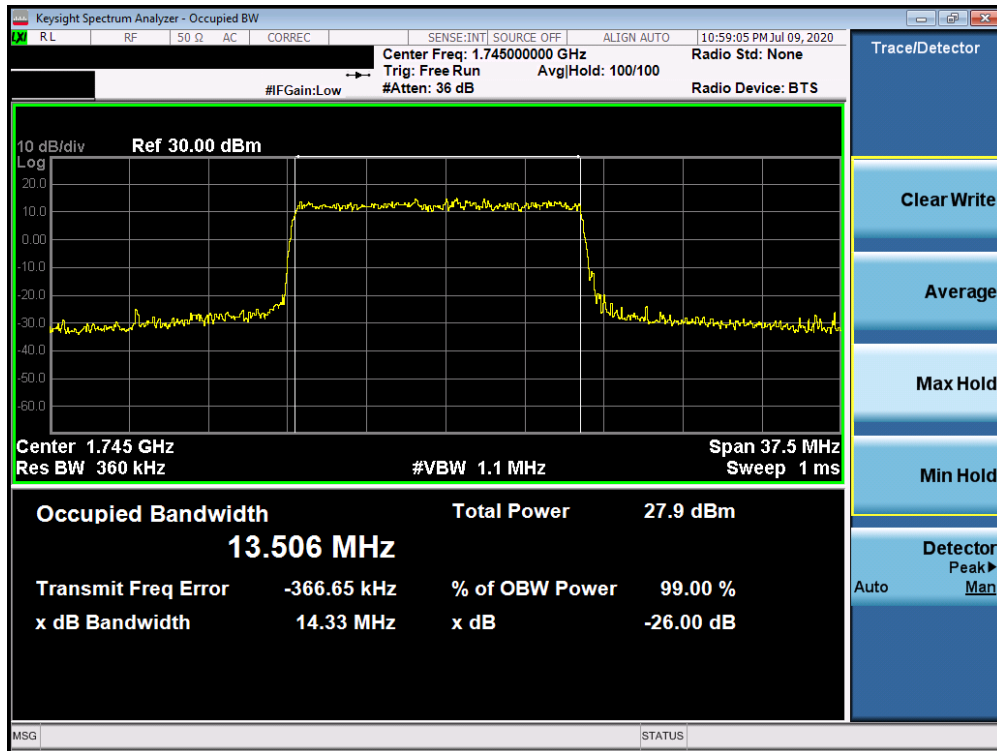


Plot 7-96. Occupied Bandwidth Plot (n66 15MHz 16QAM-CP-OFDM - Full RB Configuration)

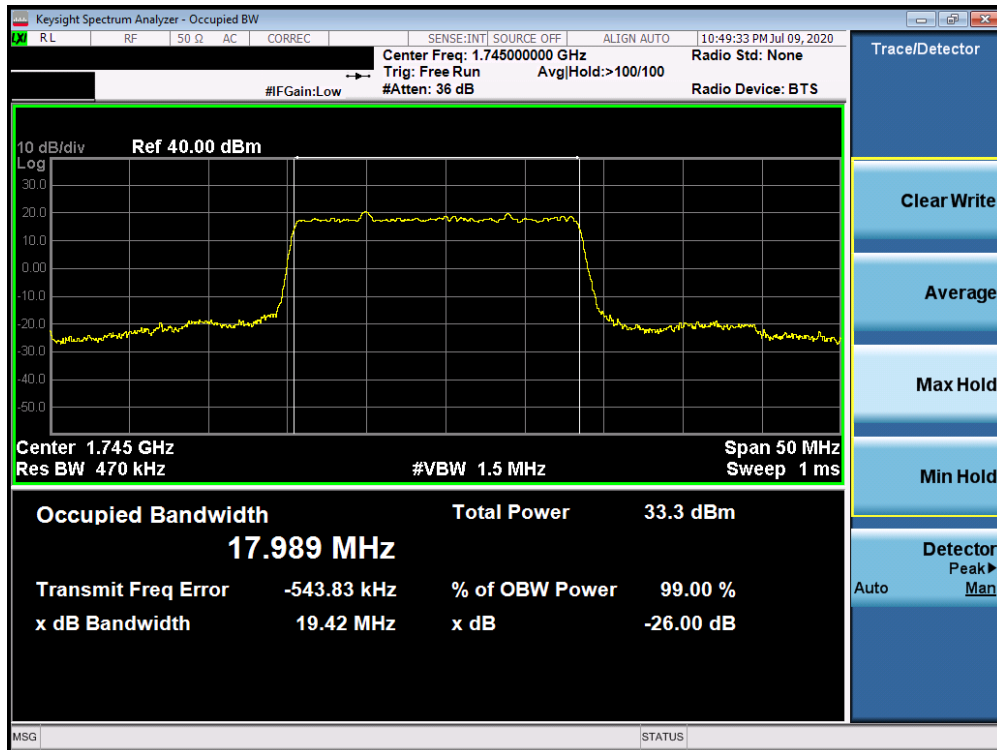


Plot 7-97. Occupied Bandwidth Plot (n66 15MHz 64QAM-CP-OFDM- Full RB Configuration)

FCC ID: ZNFG900TM	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	LG	Approved by: Quality Manager
Test Report S/N: 1M2005180086-03.ZNF	Test Dates: 05/29 - 07/16/2020	EUT Type: Portable Handset		Page 67 of 509

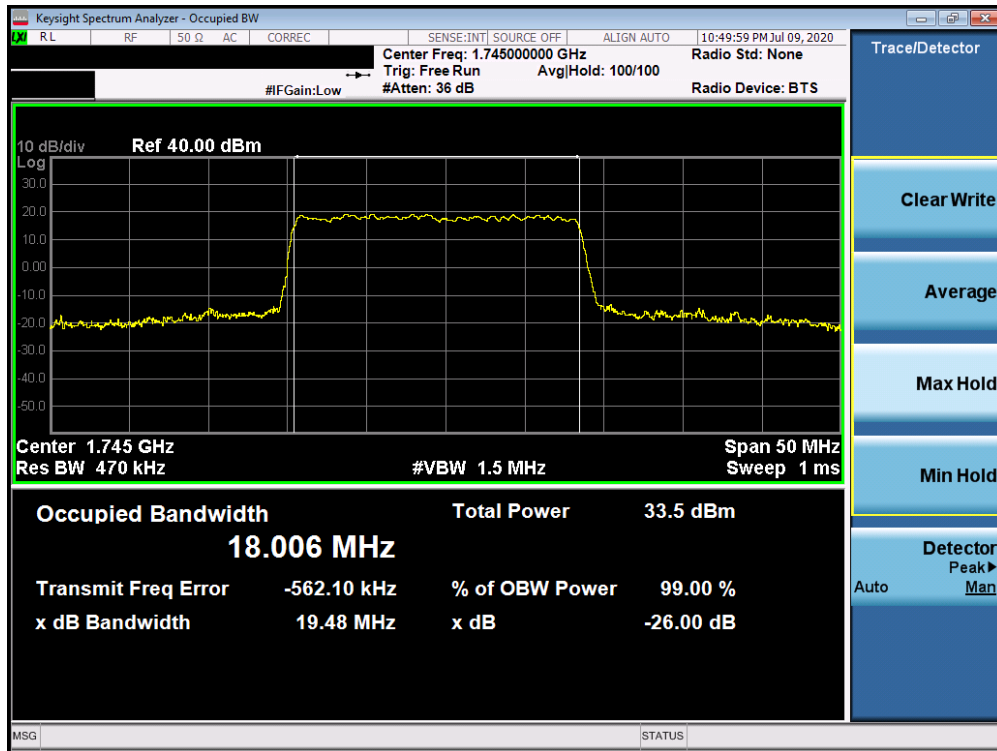


Plot 7-98. Occupied Bandwidth Plot (n66 15MHz 256QAM-CP-OFDM - Full RB Configuration)

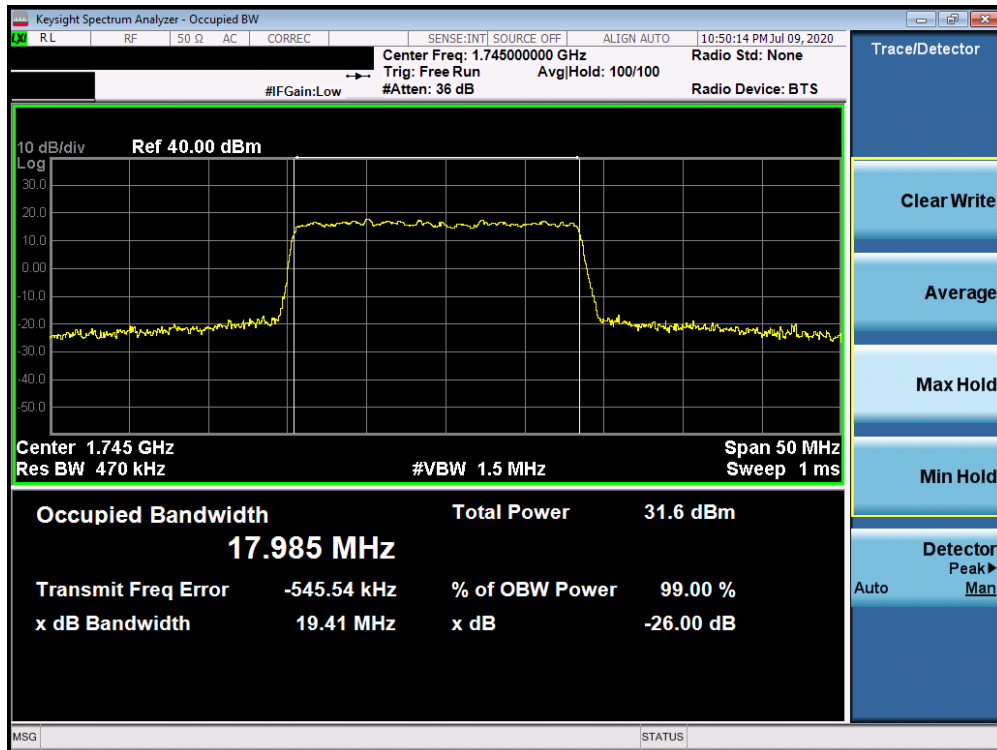


Plot 7-99. Occupied Bandwidth Plot (n66 20MHz BPSK-DFT-s-OFDM - Full RB Configuration)

FCC ID: ZNFG900TM	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N: 1M2005180086-03.ZNF	Test Dates: 05/29 - 07/16/2020	EUT Type: Portable Handset		Page 68 of 509

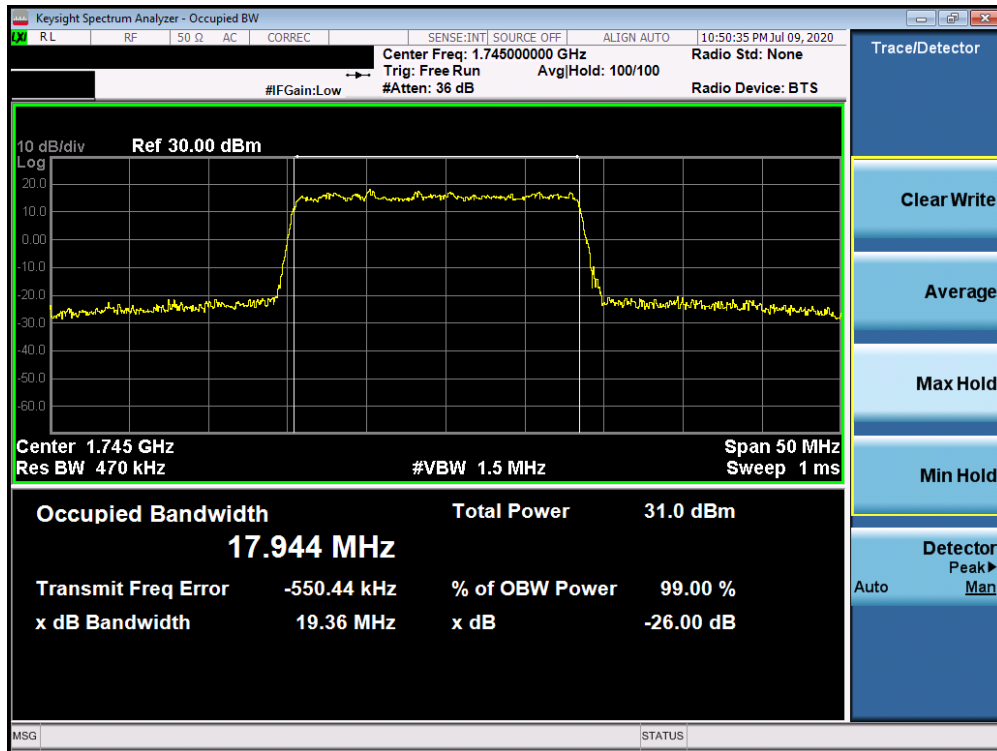


Plot 7-100. Occupied Bandwidth Plot (n66 20MHz QPSK-CP-OFDM - Full RB Configuration)

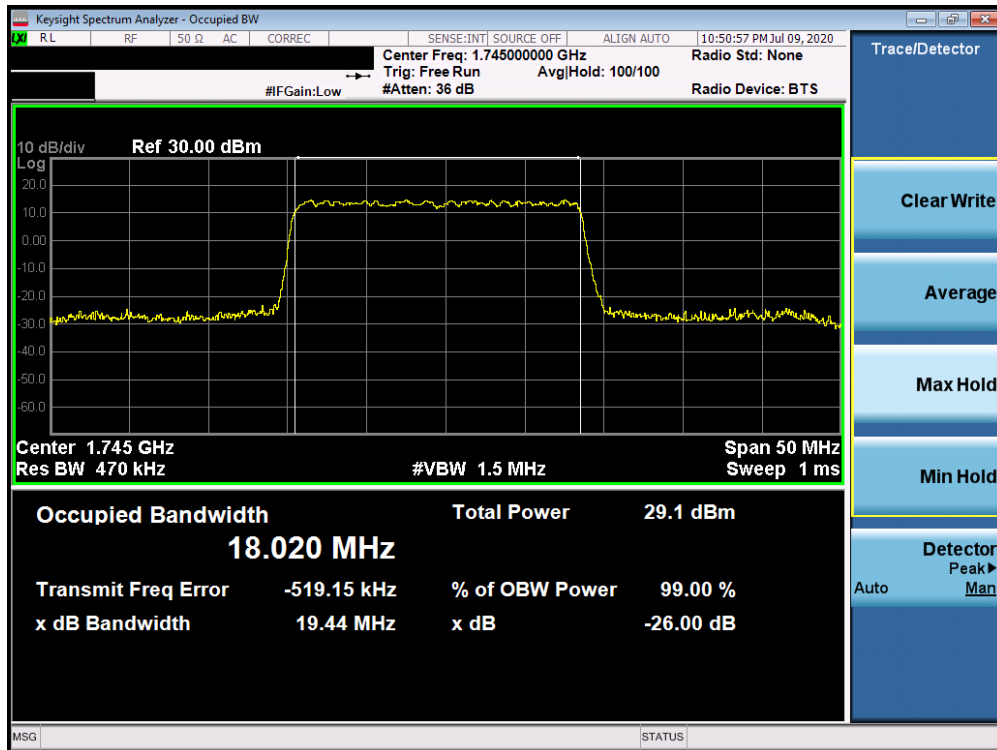


Plot 7-101. Occupied Bandwidth Plot (n66 20MHz 16QAM-CP-OFDM - Full RB Configuration)

FCC ID: ZNFG900TM	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	LG	Approved by: Quality Manager
Test Report S/N: 1M2005180086-03.ZNF	Test Dates: 05/29 - 07/16/2020	EUT Type: Portable Handset		Page 69 of 509

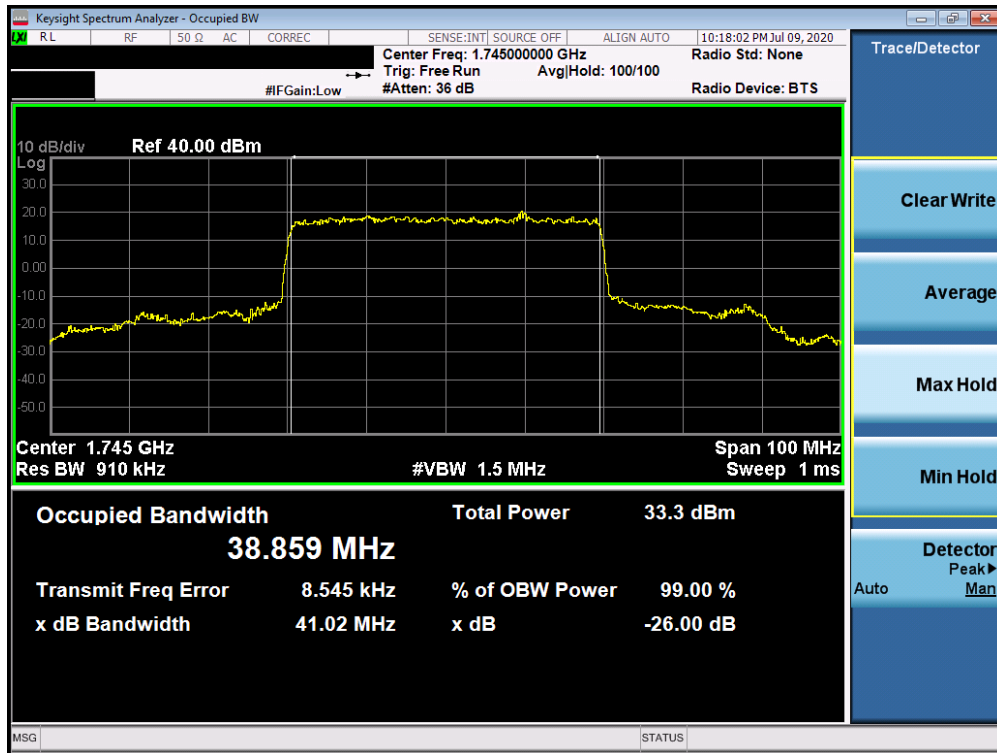


Plot 7-102. Occupied Bandwidth Plot (n66 20MHz 64QAM-CP-OFDM- Full RB Configuration)

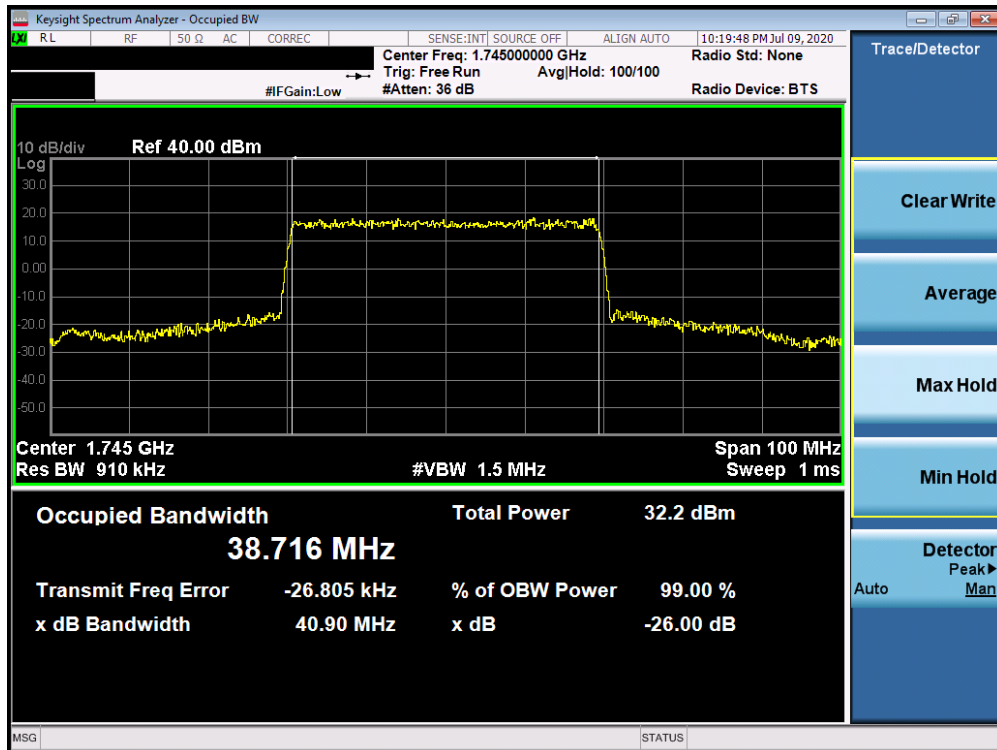


Plot 7-103. Occupied Bandwidth Plot (n66 20MHz 256QAM-CP-OFDM - Full RB Configuration)

FCC ID: ZNFG900TM	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	LG	Approved by: Quality Manager
Test Report S/N: 1M2005180086-03.ZNF	Test Dates: 05/29 - 07/16/2020	EUT Type: Portable Handset		Page 70 of 509

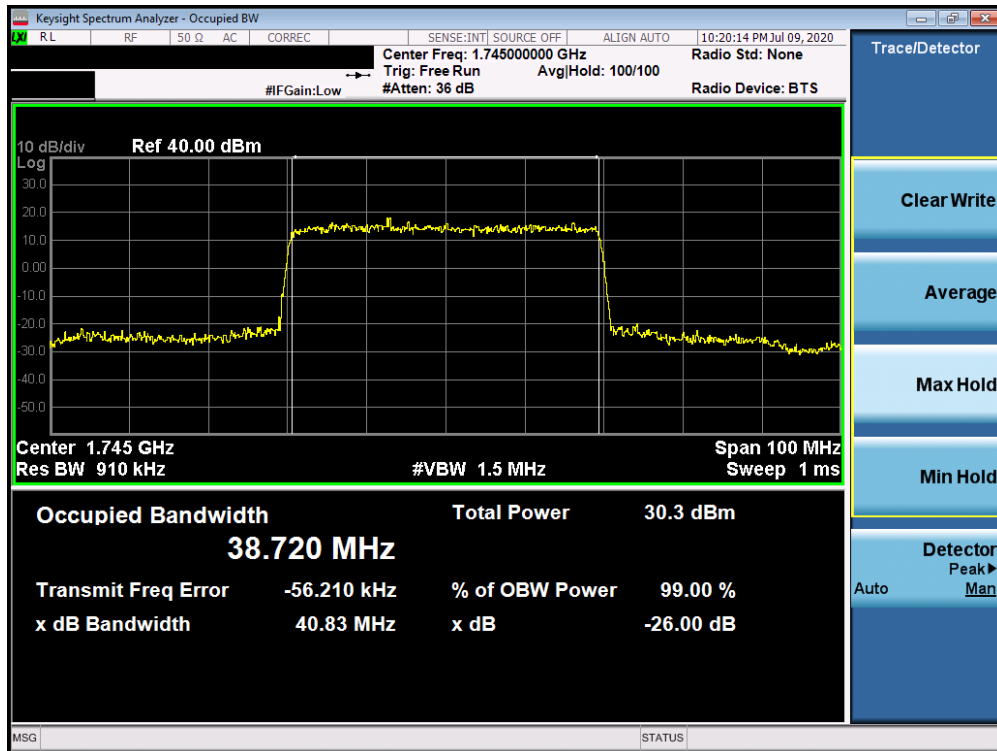


Plot 7-104. Occupied Bandwidth Plot (n66 40MHz BPSK-DFT-s-OFDM - Full RB Configuration)

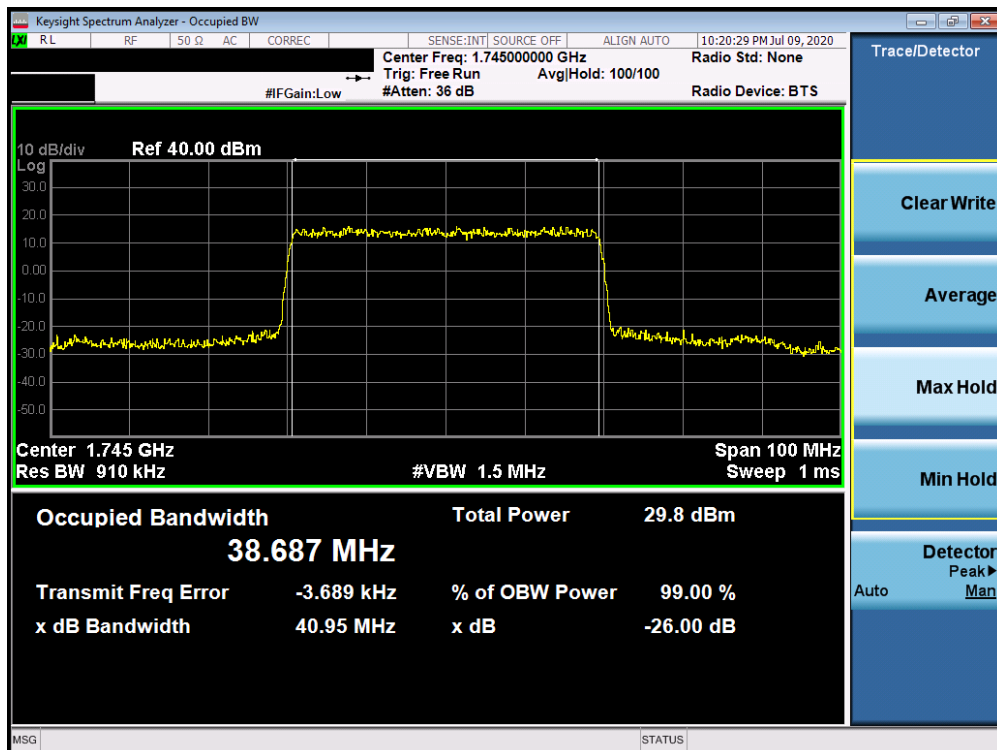


Plot 7-105. Occupied Bandwidth Plot (n66 40MHz QPSK-CP-OFDM - Full RB Configuration)

FCC ID: ZNFG900TM	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	LG	Approved by: Quality Manager
Test Report S/N: 1M2005180086-03.ZNF	Test Dates: 05/29 - 07/16/2020	EUT Type: Portable Handset		Page 71 of 509

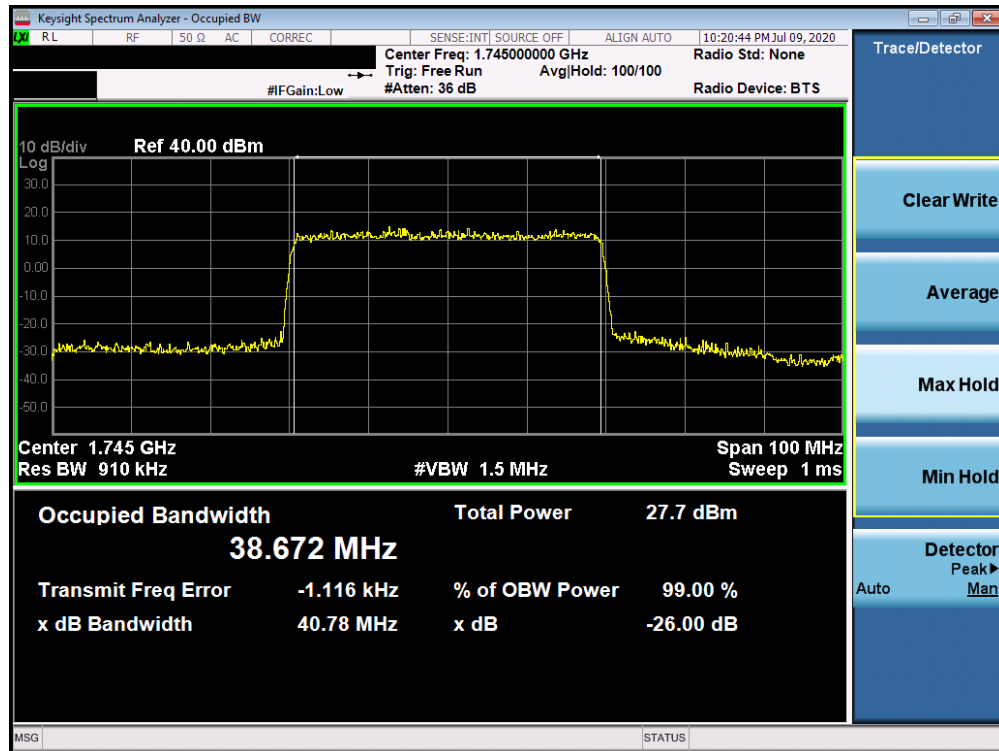


Plot 7-106. Occupied Bandwidth Plot (n66 40MHz 16QAM-CP-OFDM - Full RB Configuration)



Plot 7-107. Occupied Bandwidth Plot (n66 40MHz 64QAM-CP-OFDM- Full RB Configuration)

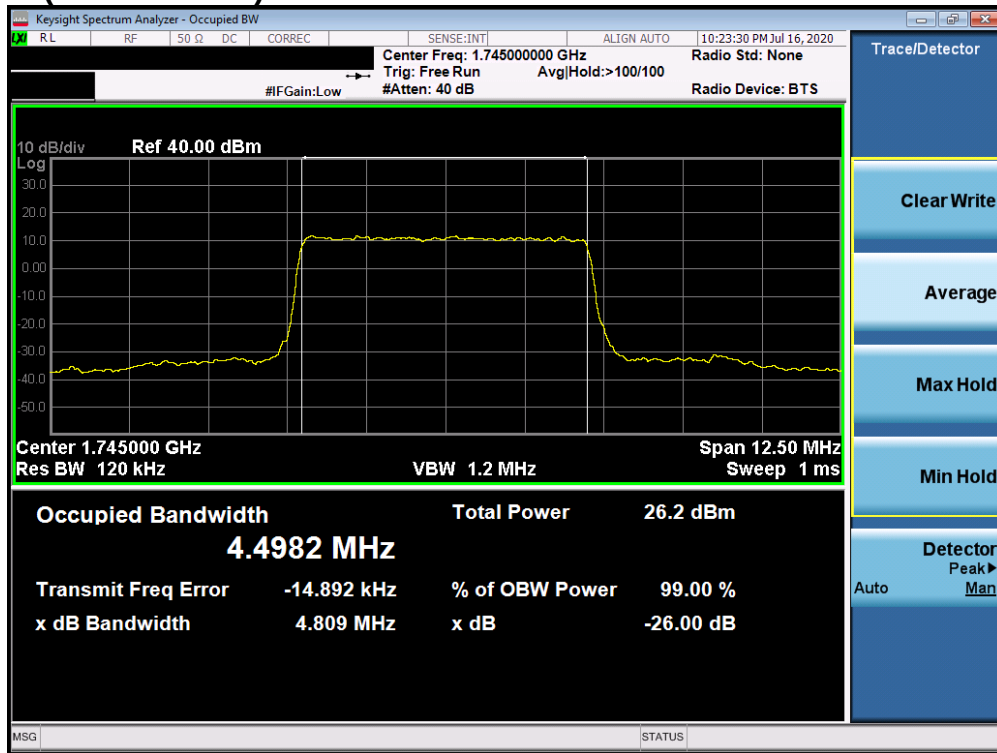
FCC ID: ZNFG900TM	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	LG	Approved by: Quality Manager
Test Report S/N: 1M2005180086-03.ZNF	Test Dates: 05/29 - 07/16/2020	EUT Type: Portable Handset		Page 72 of 509



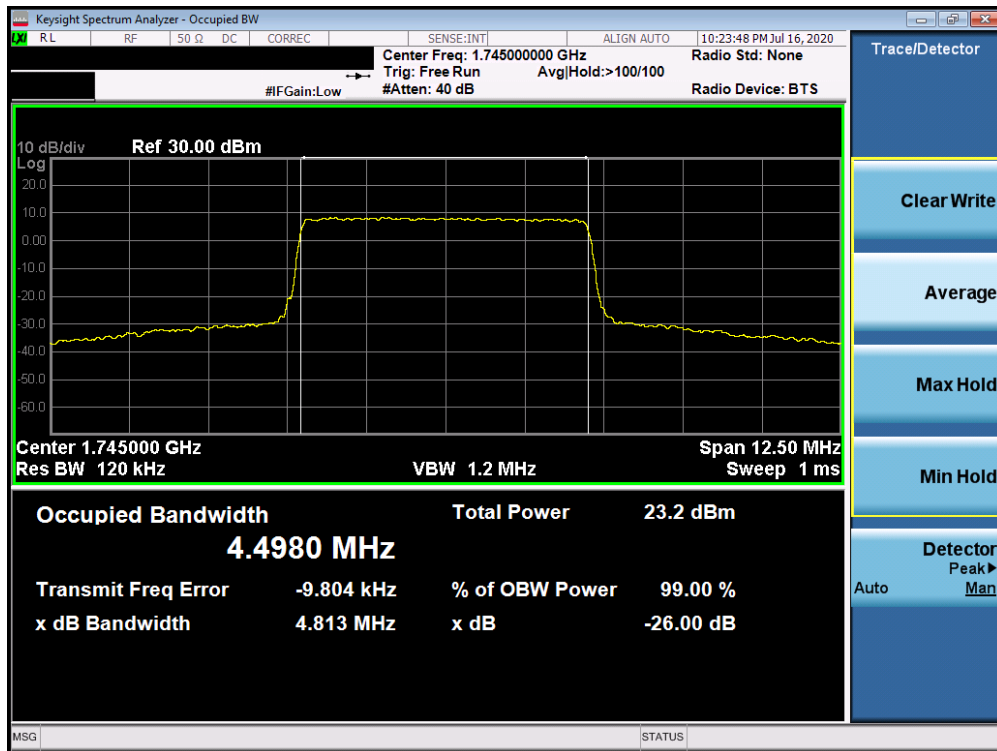
Plot 7-108. Occupied Bandwidth Plot (n66 40MHz 256QAM-CP-OFDM - Full RB Configuration)

FCC ID: ZNFG900TM	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	LG	Approved by: Quality Manager
Test Report S/N: 1M2005180086-03.ZNF	Test Dates: 05/29 - 07/16/2020	EUT Type: Portable Handset		Page 73 of 509

NR Band n66 (NSA/SA Ant3)

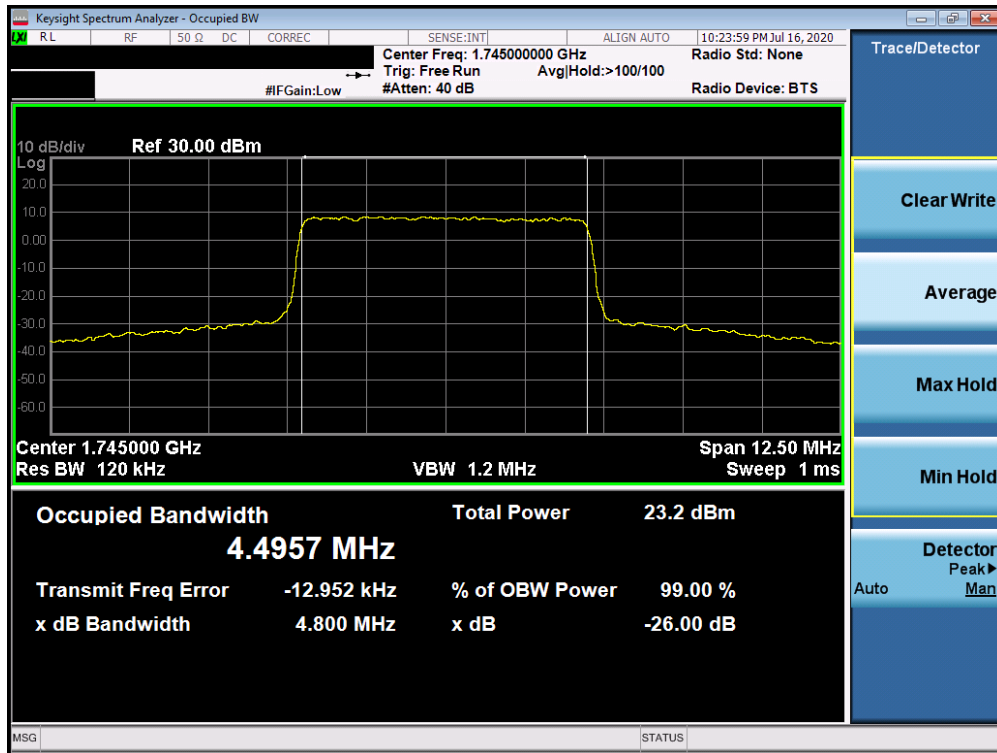


Plot 7-109. Occupied Bandwidth Plot (n66 5MHz BPSK-DFT-s-OFDM - Full RB Configuration)

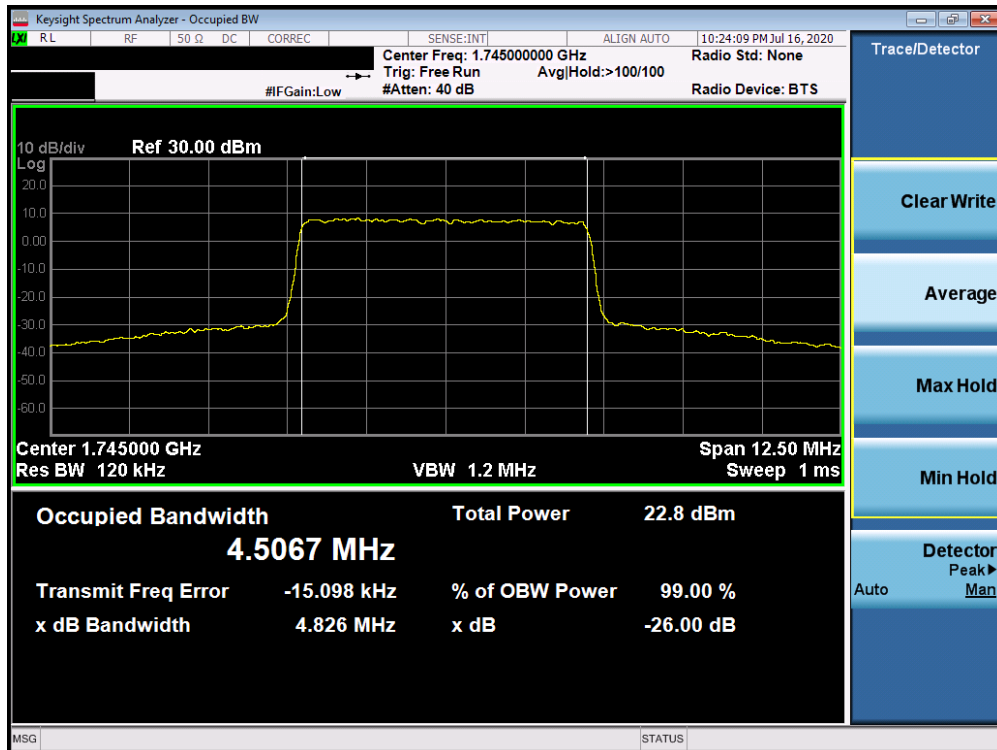


Plot 7-110. Occupied Bandwidth Plot (n66 5MHz QPSK-CP-OFDM - Full RB Configuration)

FCC ID: ZNFG900TM	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	LG	Approved by: Quality Manager
Test Report S/N: 1M2005180086-03.ZNF	Test Dates: 05/29 - 07/16/2020	EUT Type: Portable Handset		Page 74 of 509

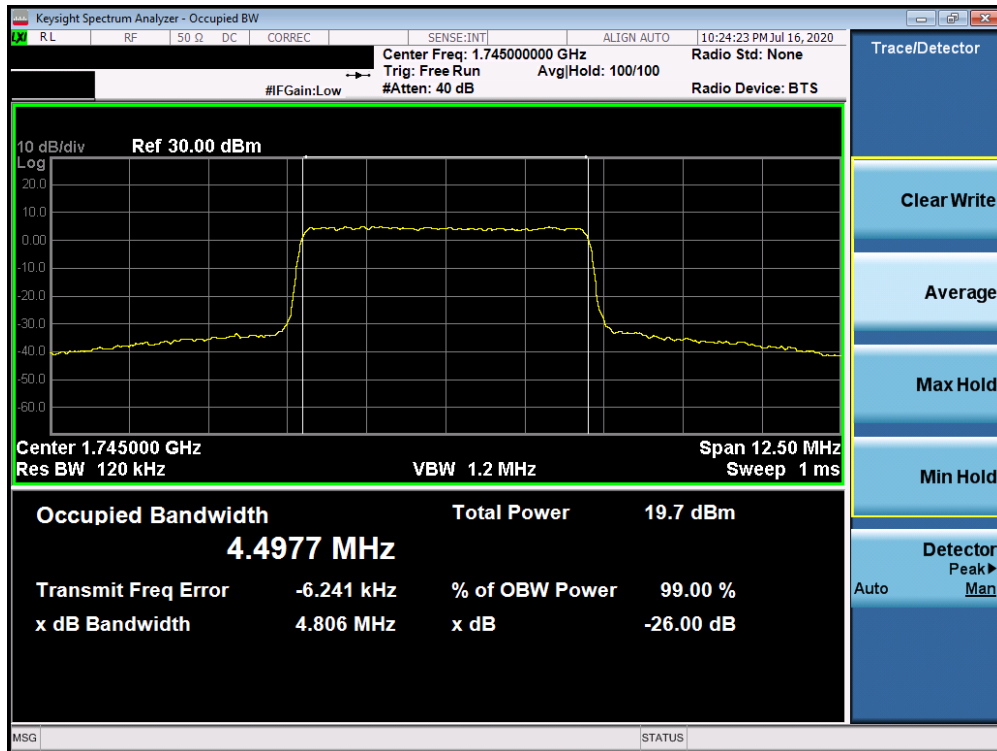


Plot 7-111. Occupied Bandwidth Plot (n66 5MHz 16QAM-CP-OFDM - Full RB Configuration)

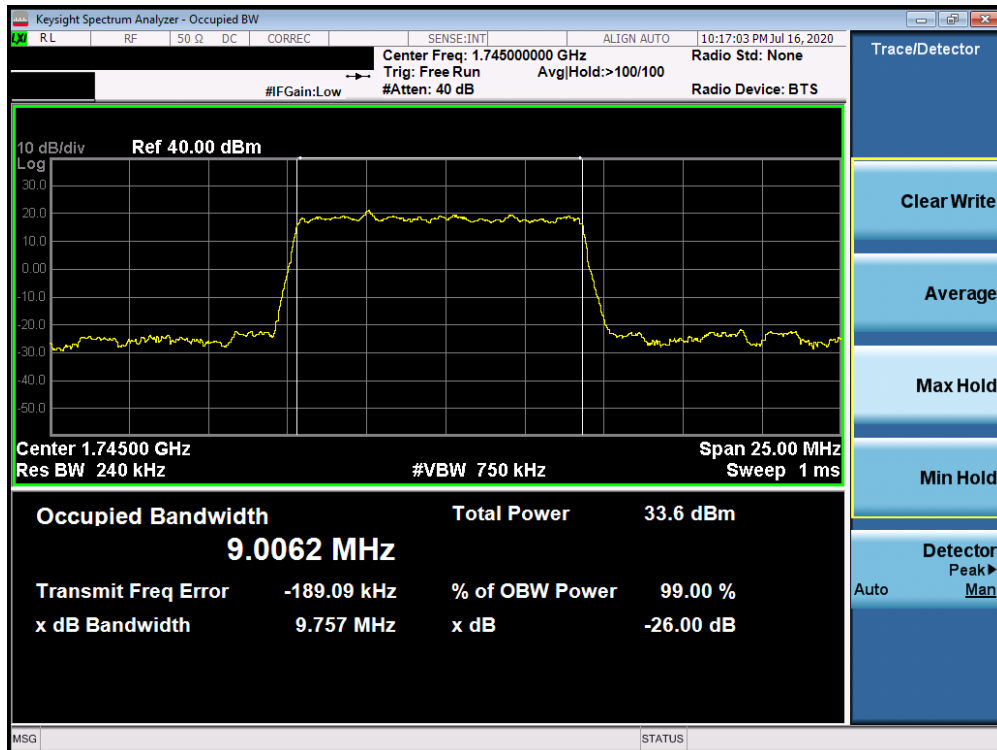


Plot 7-112. Occupied Bandwidth Plot (n66 5MHz 64QAM-CP-OFDM- Full RB Configuration)

FCC ID: ZNFG900TM	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	LG	Approved by: Quality Manager
Test Report S/N: 1M2005180086-03.ZNF	Test Dates: 05/29 - 07/16/2020	EUT Type: Portable Handset		Page 75 of 509

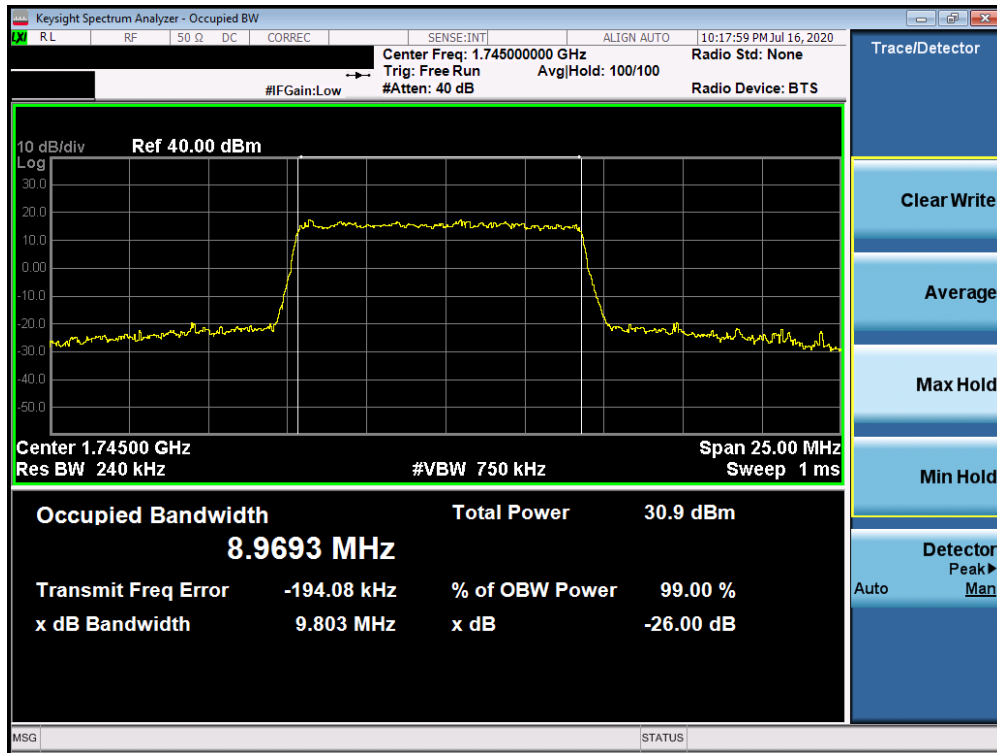


Plot 7-113. Occupied Bandwidth Plot (n66 5MHz 256QAM-CP-OFDM - Full RB Configuration)

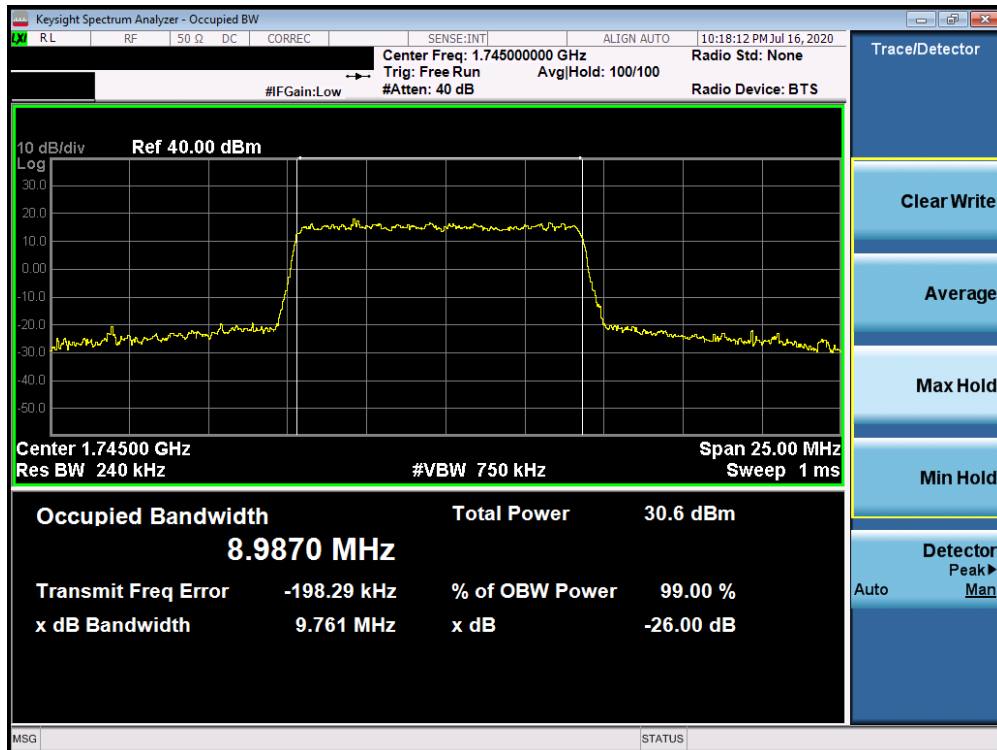


Plot 7-114. Occupied Bandwidth Plot (n66 10MHz BPSK-DFT-s-OFDM - Full RB Configuration)

FCC ID: ZNFG900TM	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	LG	Approved by: Quality Manager
Test Report S/N: 1M2005180086-03.ZNF	Test Dates: 05/29 - 07/16/2020	EUT Type: Portable Handset		Page 76 of 509



Plot 7-115. Occupied Bandwidth Plot (n66 10MHz QPSK-CP-OFDM - Full RB Configuration)

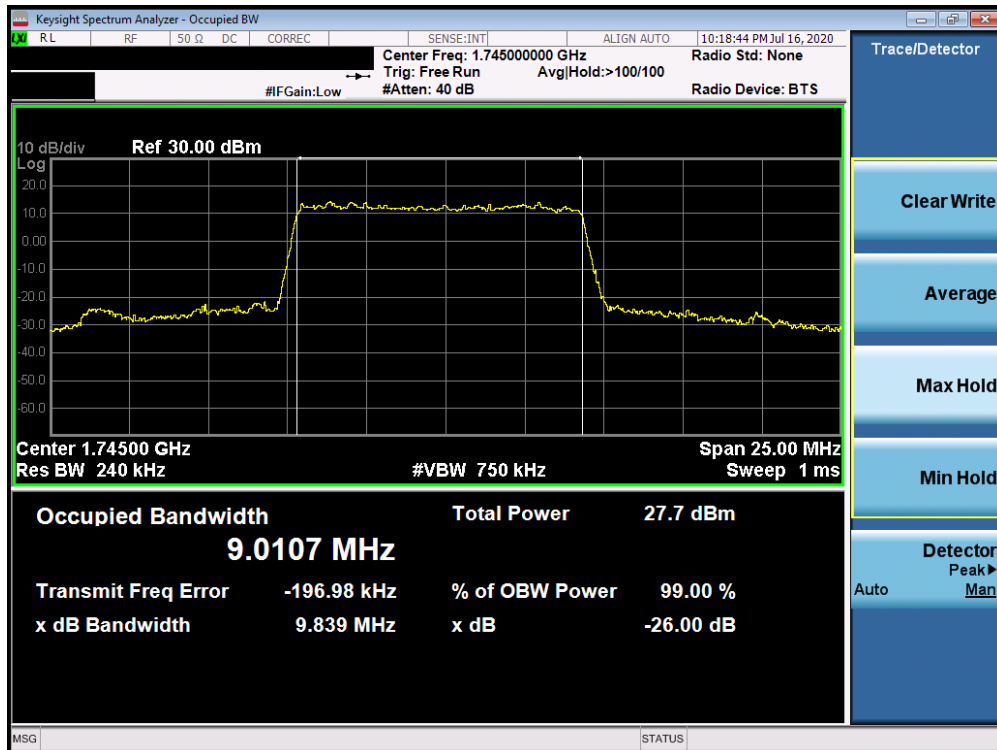


Plot 7-116. Occupied Bandwidth Plot (n66 10MHz 16QAM-CP-OFDM - Full RB Configuration)

FCC ID: ZNFG900TM	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	LG	Approved by: Quality Manager
Test Report S/N: 1M2005180086-03.ZNF	Test Dates: 05/29 - 07/16/2020	EUT Type: Portable Handset		Page 77 of 509

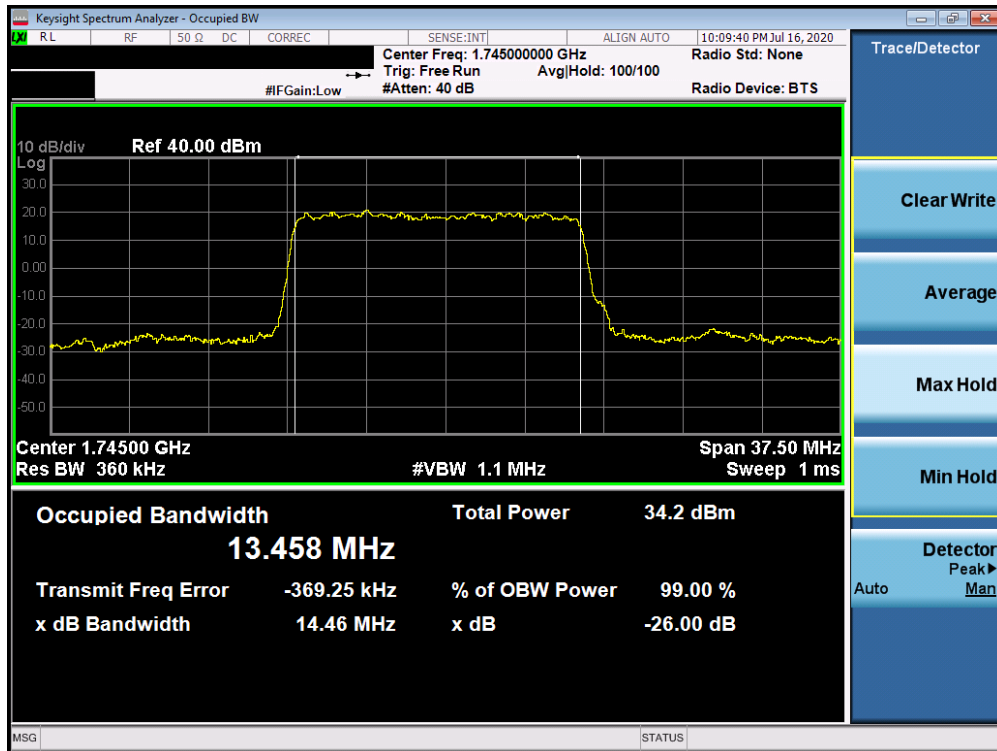


Plot 7-117. Occupied Bandwidth Plot (n66 10MHz 64QAM-CP-OFDM- Full RB Configuration)

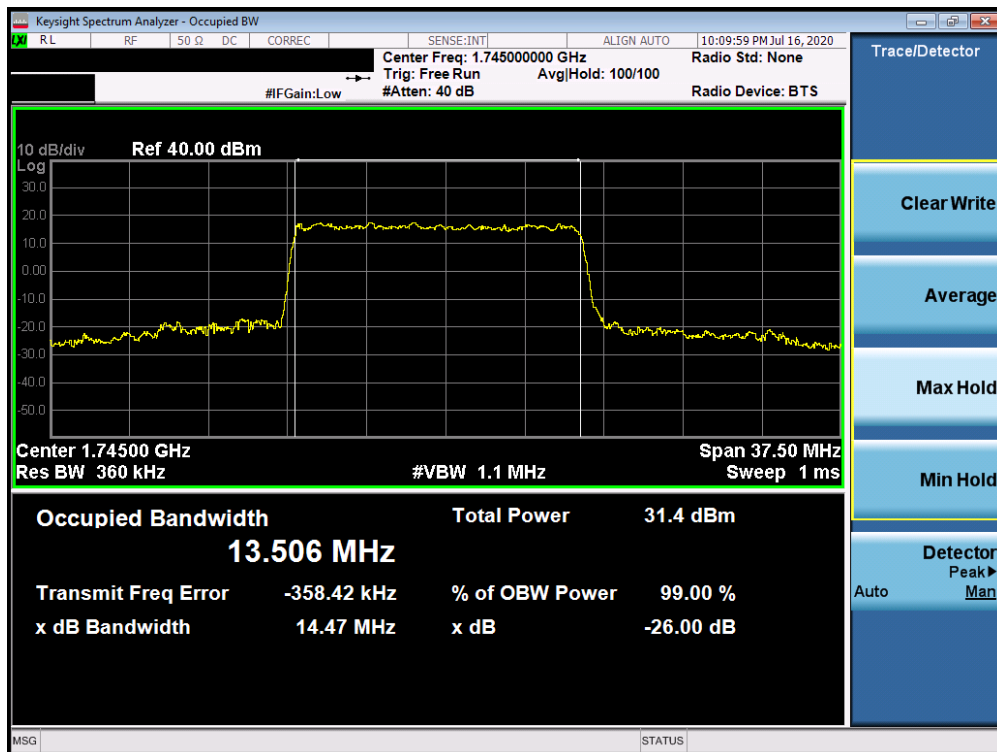


Plot 7-118. Occupied Bandwidth Plot (n66 10MHz 256QAM-CP-OFDM - Full RB Configuration)

FCC ID: ZNFG900TM	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	LG	Approved by: Quality Manager
Test Report S/N: 1M2005180086-03.ZNF	Test Dates: 05/29 - 07/16/2020	EUT Type: Portable Handset		Page 78 of 509

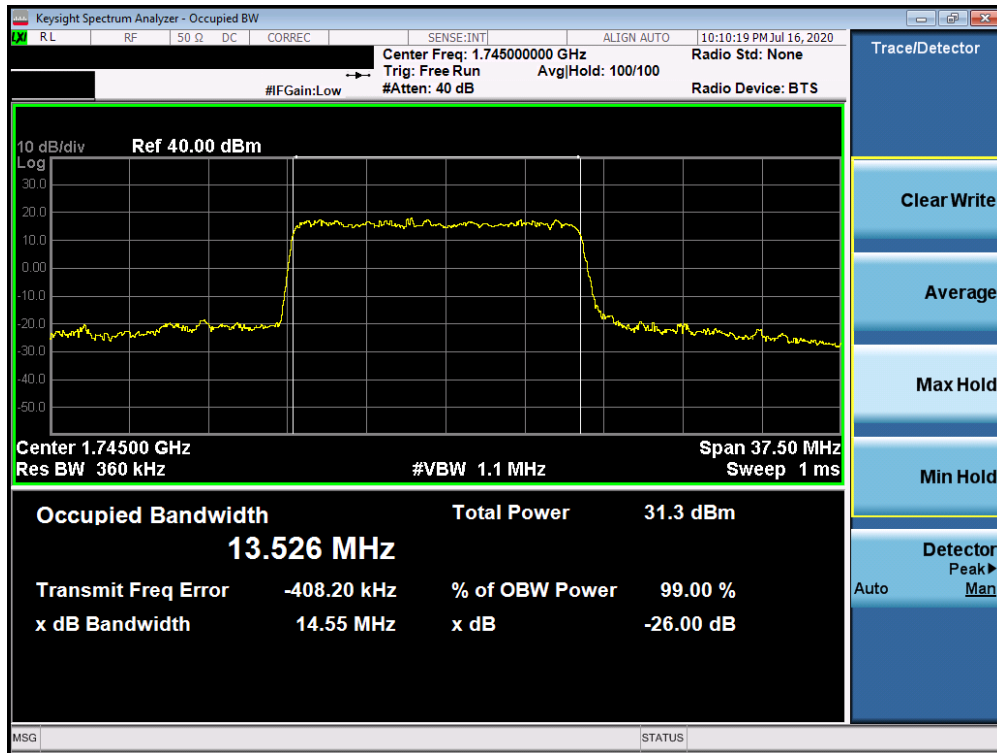


Plot 7-119. Occupied Bandwidth Plot (n66 15MHz BPSK-DFT-s-OFDM - Full RB Configuration)

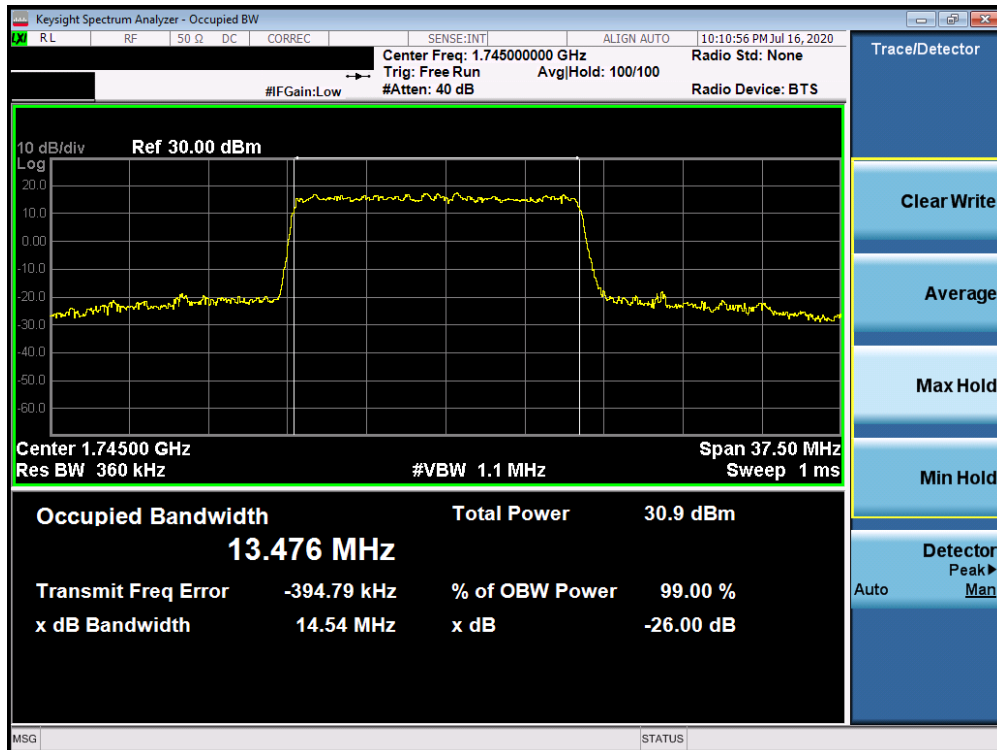


Plot 7-120. Occupied Bandwidth Plot (n66 15MHz QPSK-CP-OFDM - Full RB Configuration)

FCC ID: ZNFG900TM	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	LG	Approved by: Quality Manager
Test Report S/N: 1M2005180086-03.ZNF	Test Dates: 05/29 - 07/16/2020	EUT Type: Portable Handset		Page 79 of 509

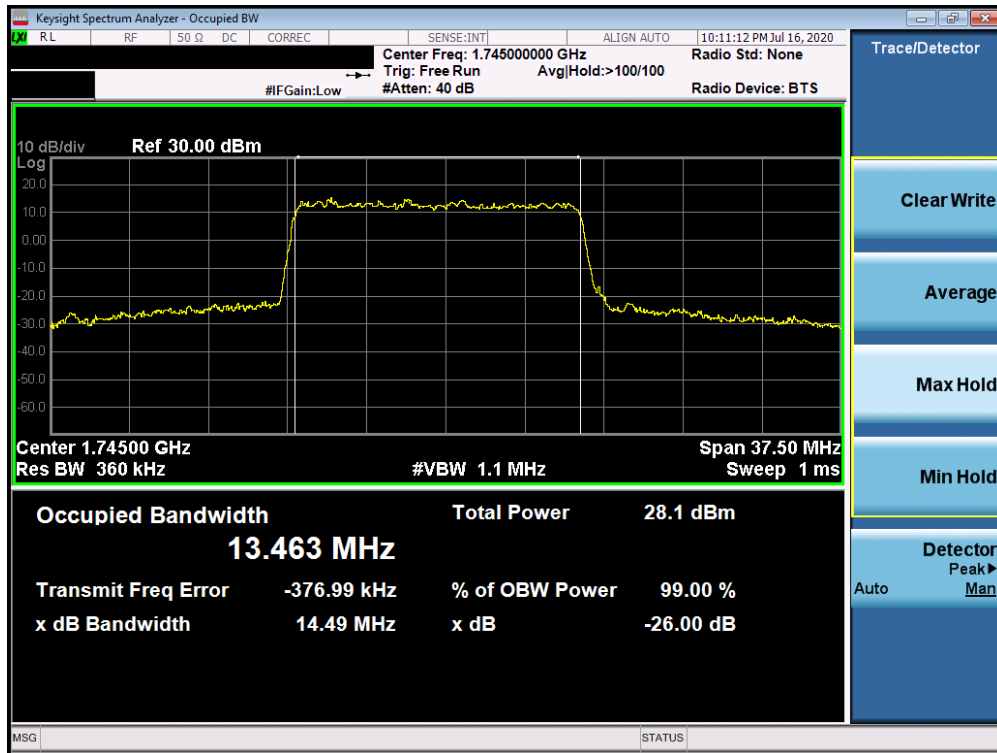


Plot 7-121. Occupied Bandwidth Plot (n66 15MHz 16QAM-CP-OFDM - Full RB Configuration)

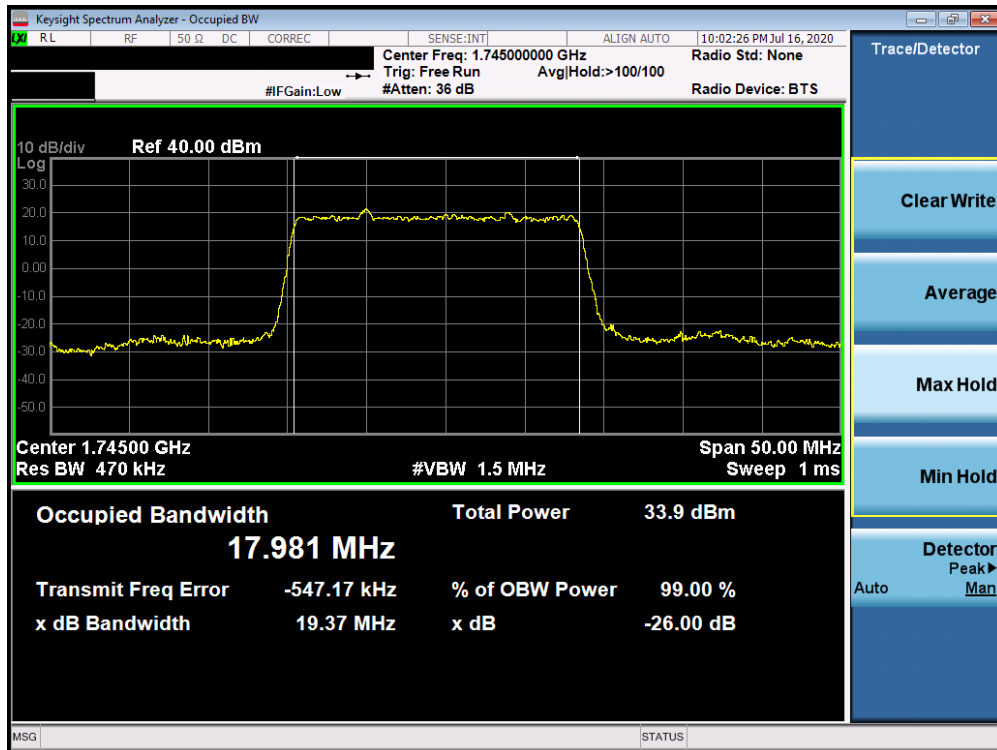


Plot 7-122. Occupied Bandwidth Plot (n66 15MHz 64QAM-CP-OFDM- Full RB Configuration)

FCC ID: ZNFG900TM	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	LG	Approved by: Quality Manager
Test Report S/N: 1M2005180086-03.ZNF	Test Dates: 05/29 - 07/16/2020	EUT Type: Portable Handset		Page 80 of 509

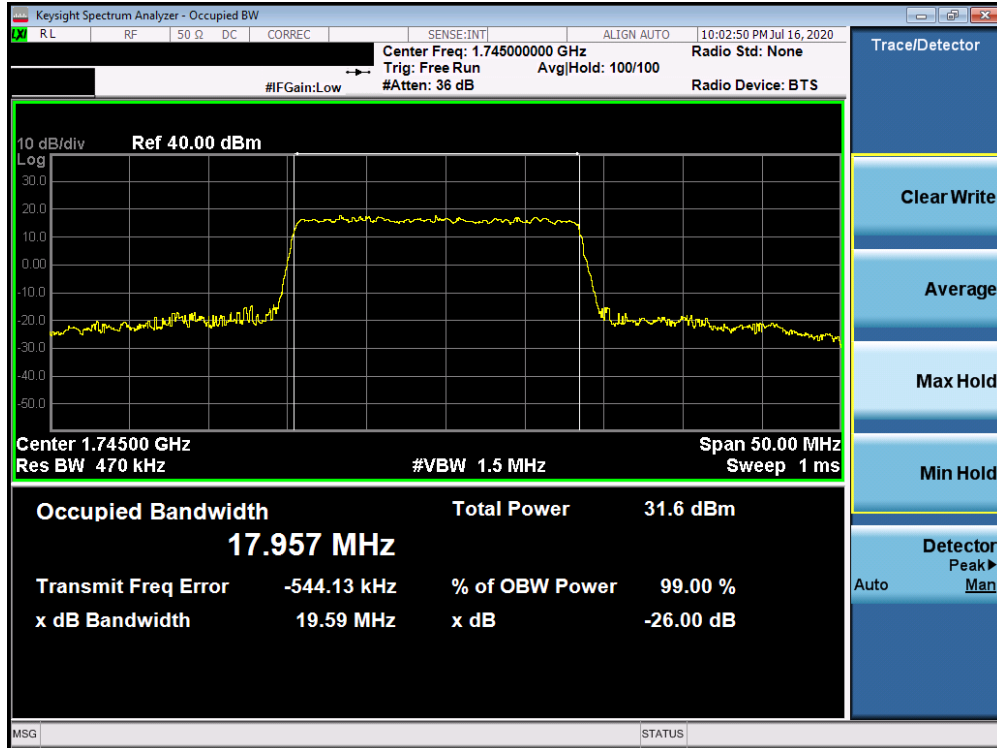


Plot 7-123. Occupied Bandwidth Plot (n66 15MHz 256QAM-CP-OFDM - Full RB Configuration)

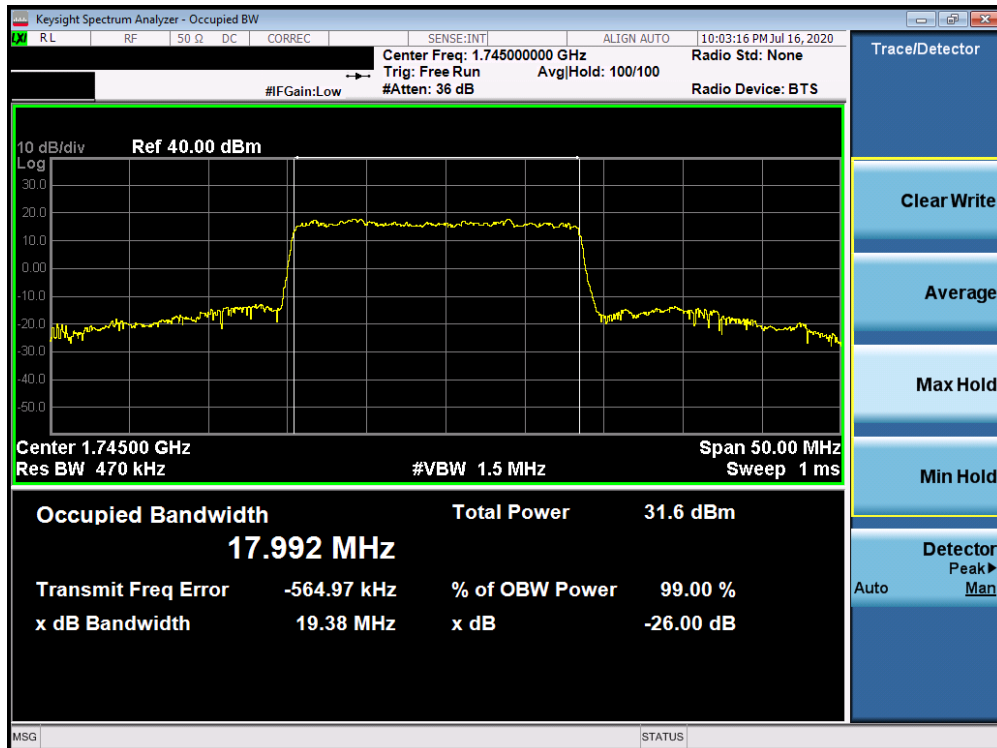


Plot 7-124. Occupied Bandwidth Plot (n66 20MHz BPSK-DFT-s-OFDM - Full RB Configuration)

FCC ID: ZNFG900TM	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	LG	Approved by: Quality Manager
Test Report S/N: 1M2005180086-03.ZNF	Test Dates: 05/29 - 07/16/2020	EUT Type: Portable Handset		Page 81 of 509

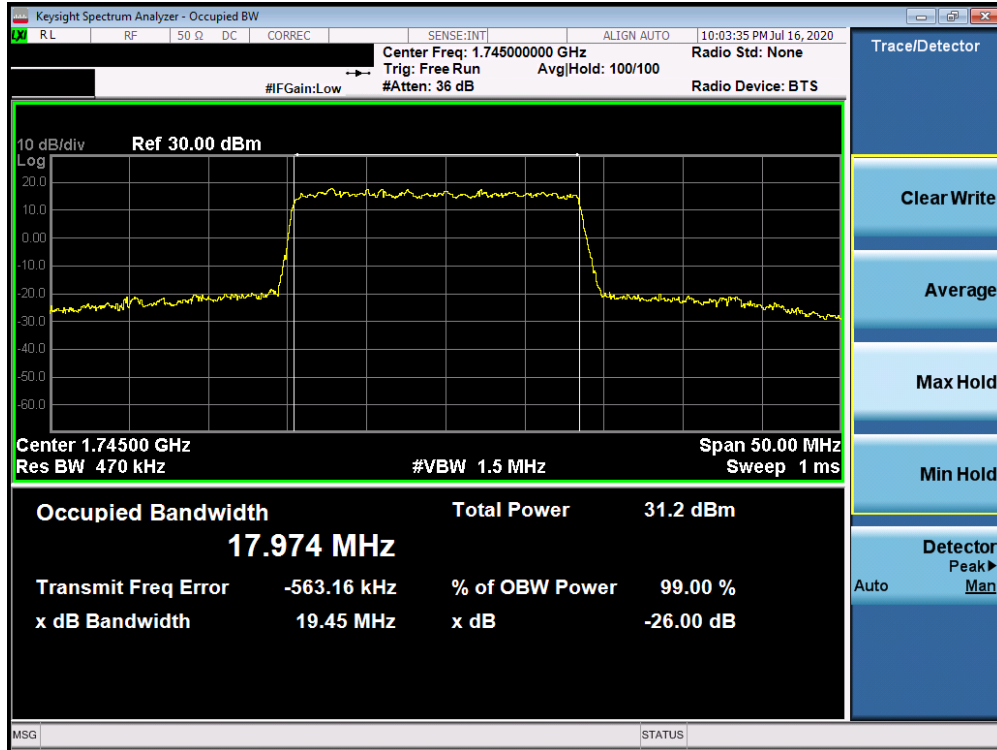


Plot 7-125. Occupied Bandwidth Plot (n66 20MHz QPSK-CP-OFDM - Full RB Configuration)

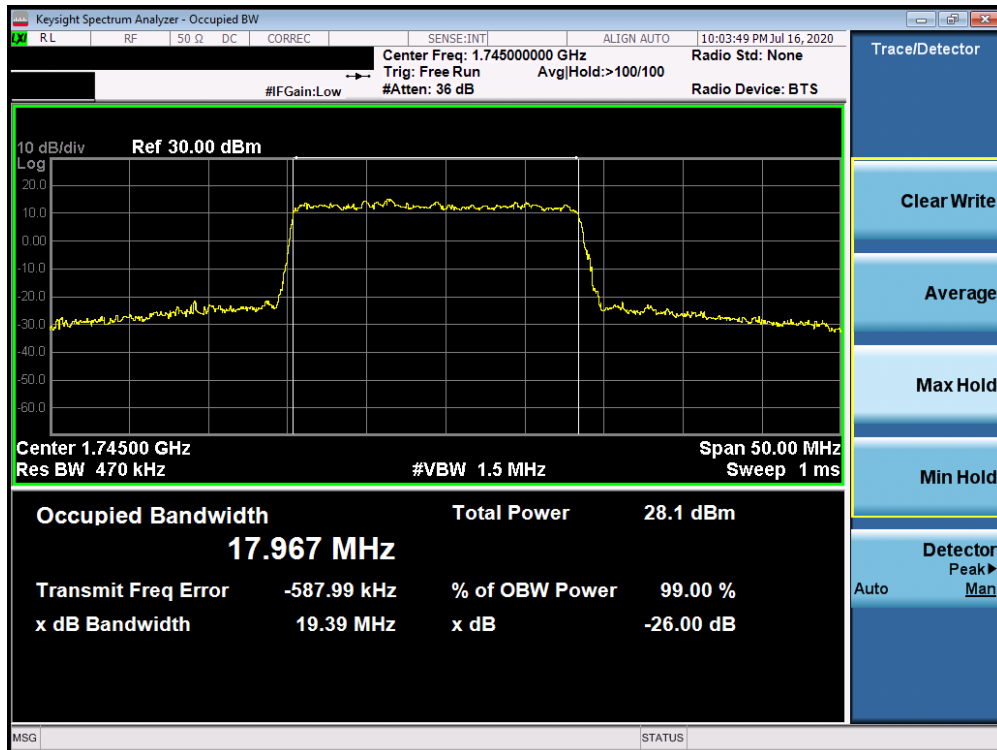


Plot 7-126. Occupied Bandwidth Plot (n66 20MHz 16QAM-CP-OFDM - Full RB Configuration)

FCC ID: ZNFG900TM	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	LG	Approved by: Quality Manager
Test Report S/N: 1M2005180086-03.ZNF	Test Dates: 05/29 - 07/16/2020	EUT Type: Portable Handset		Page 82 of 509

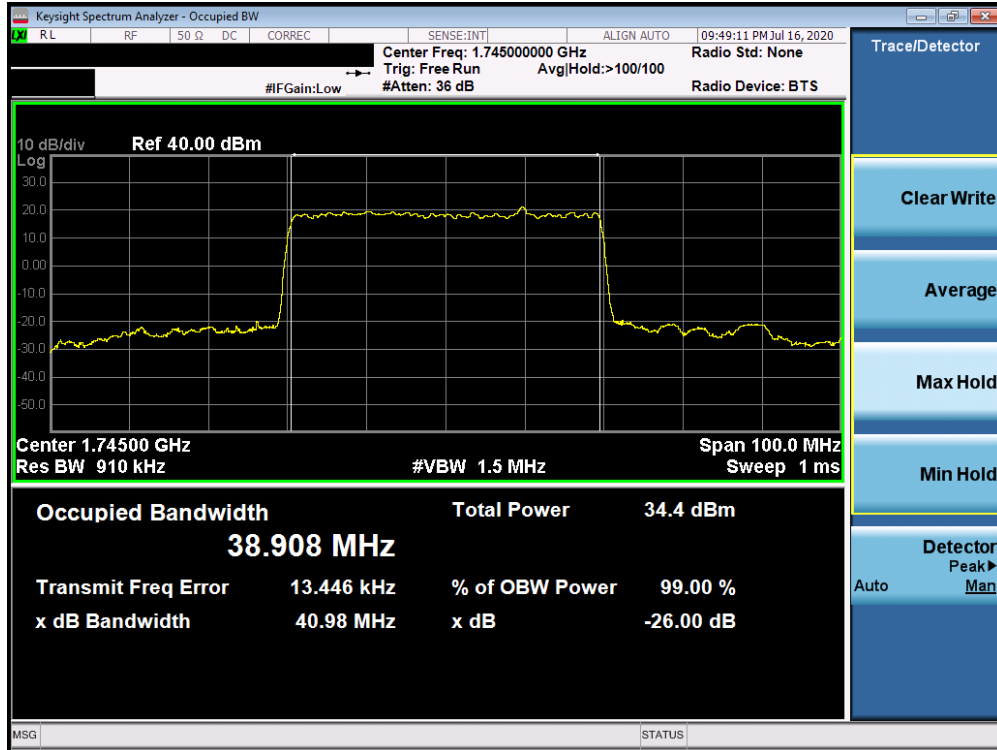


Plot 7-127. Occupied Bandwidth Plot (n66 20MHz 64QAM-CP-OFDM- Full RB Configuration)

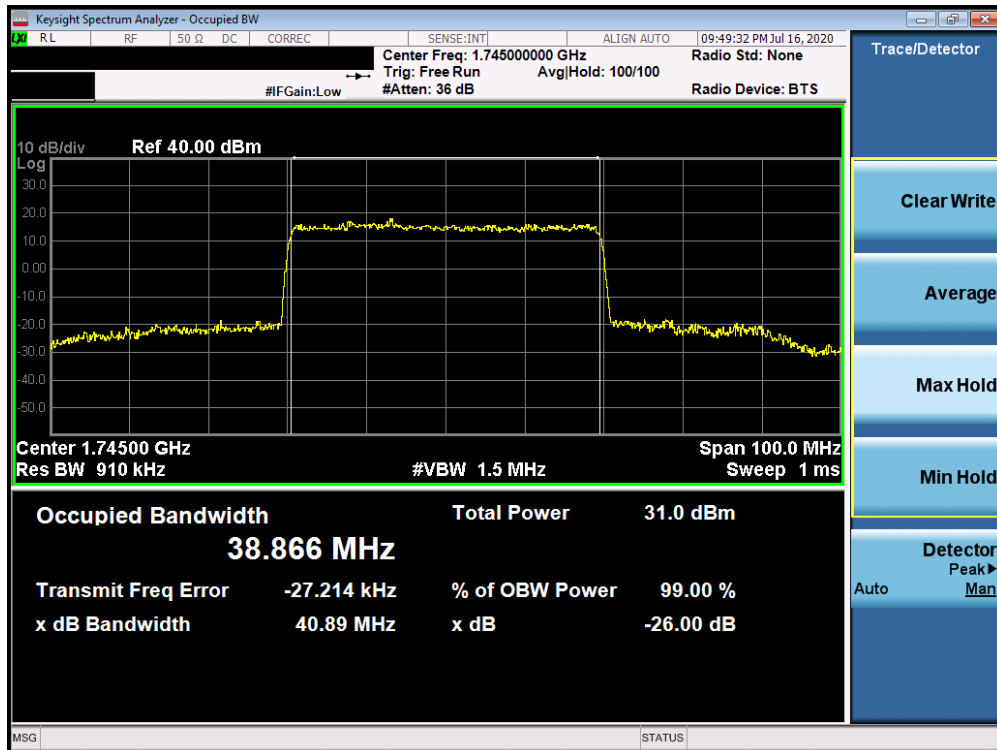


Plot 7-128. Occupied Bandwidth Plot (n66 20MHz 256QAM-CP-OFDM - Full RB Configuration)

FCC ID: ZNFG900TM	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	LG	Approved by: Quality Manager
Test Report S/N: 1M2005180086-03.ZNF	Test Dates: 05/29 - 07/16/2020	EUT Type: Portable Handset		Page 83 of 509



Plot 7-129. Occupied Bandwidth Plot (n66 40MHz BPSK-DFT-s-OFDM - Full RB Configuration)

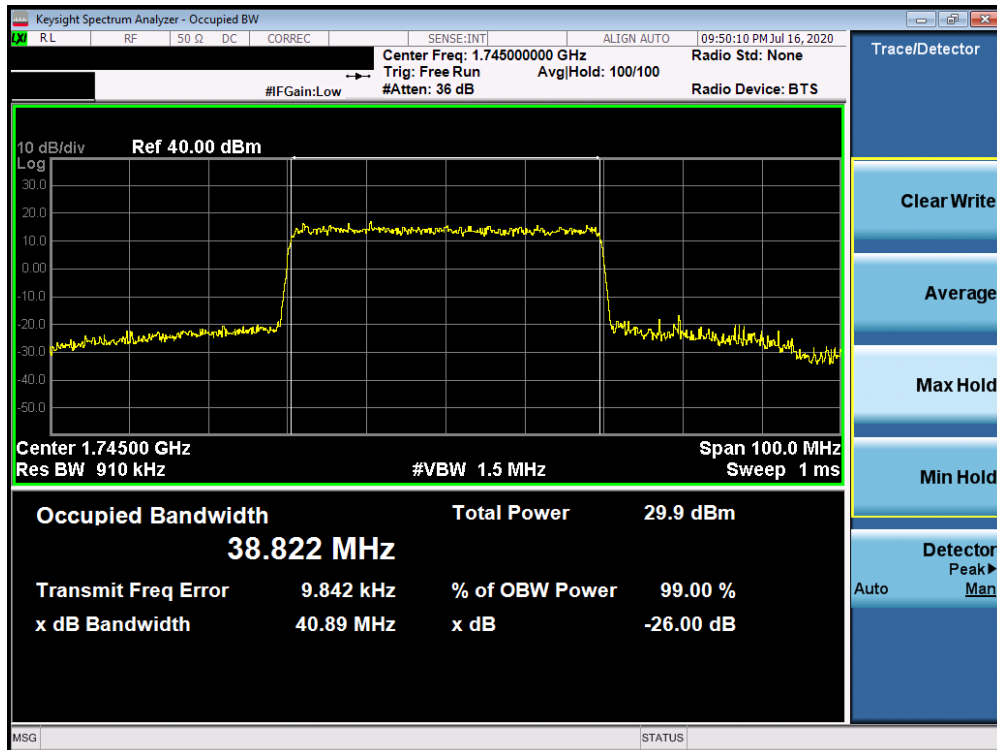


Plot 7-130. Occupied Bandwidth Plot (n66 40MHz QPSK-CP-OFDM - Full RB Configuration)

FCC ID: ZNFG900TM	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	LG	Approved by: Quality Manager
Test Report S/N: 1M2005180086-03.ZNF	Test Dates: 05/29 - 07/16/2020	EUT Type: Portable Handset		Page 84 of 509

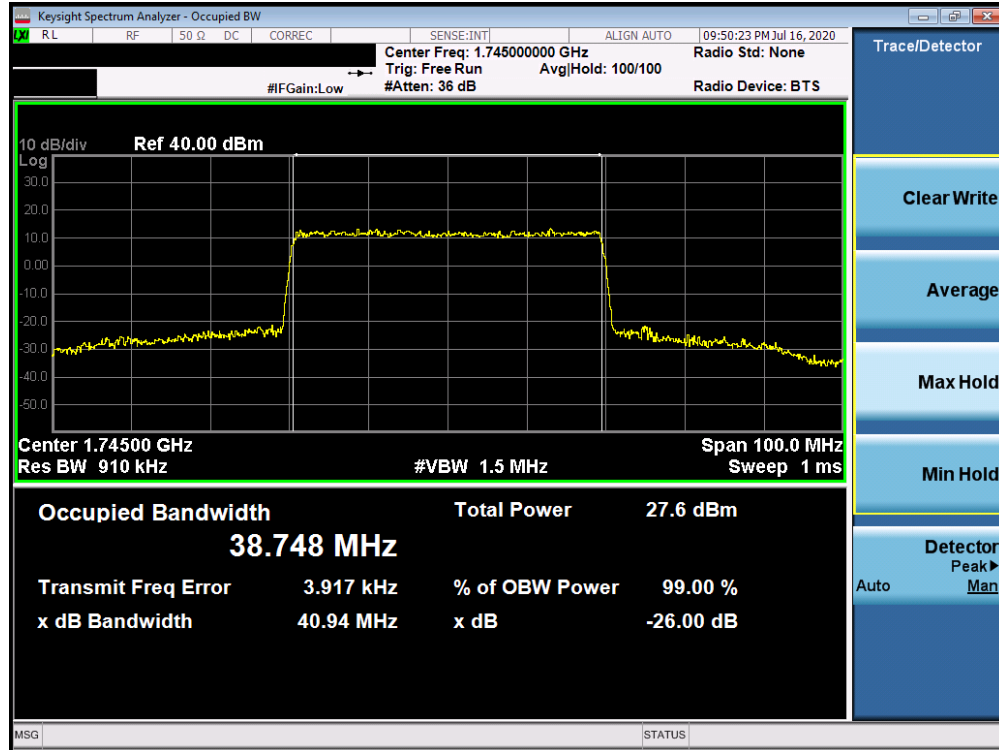


Plot 7-131. Occupied Bandwidth Plot (n66 40MHz 16QAM-CP-OFDM - Full RB Configuration)



Plot 7-132. Occupied Bandwidth Plot (n66 40MHz 64QAM-CP-OFDM- Full RB Configuration)

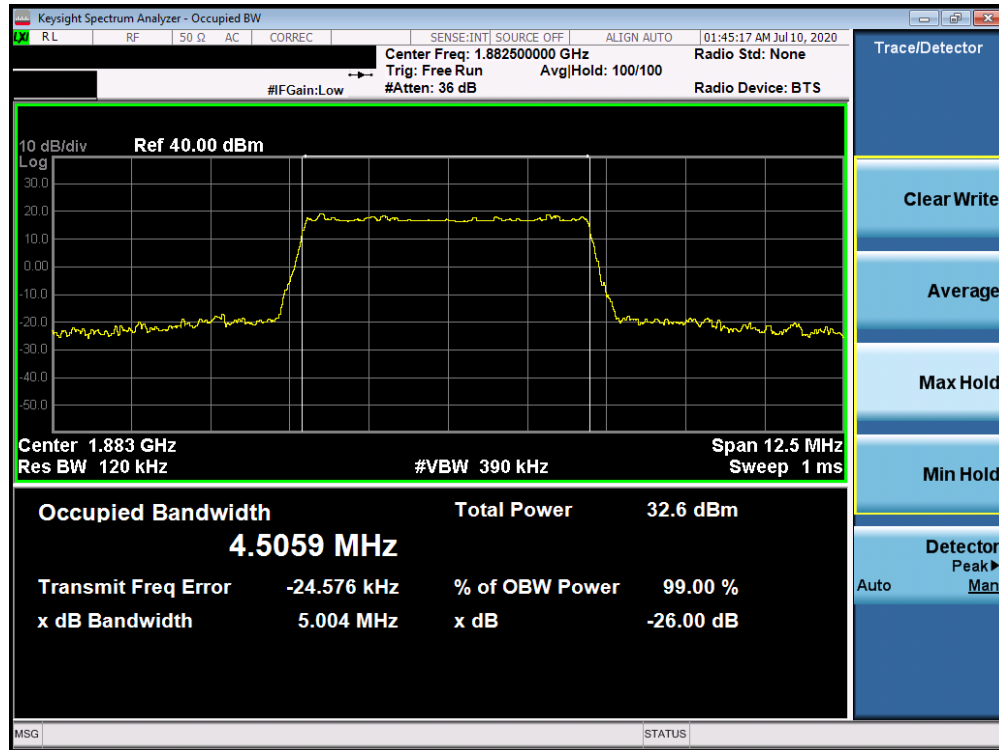
FCC ID: ZNFG900TM	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	LG	Approved by: Quality Manager
Test Report S/N: 1M2005180086-03.ZNF	Test Dates: 05/29 - 07/16/2020	EUT Type: Portable Handset		Page 85 of 509



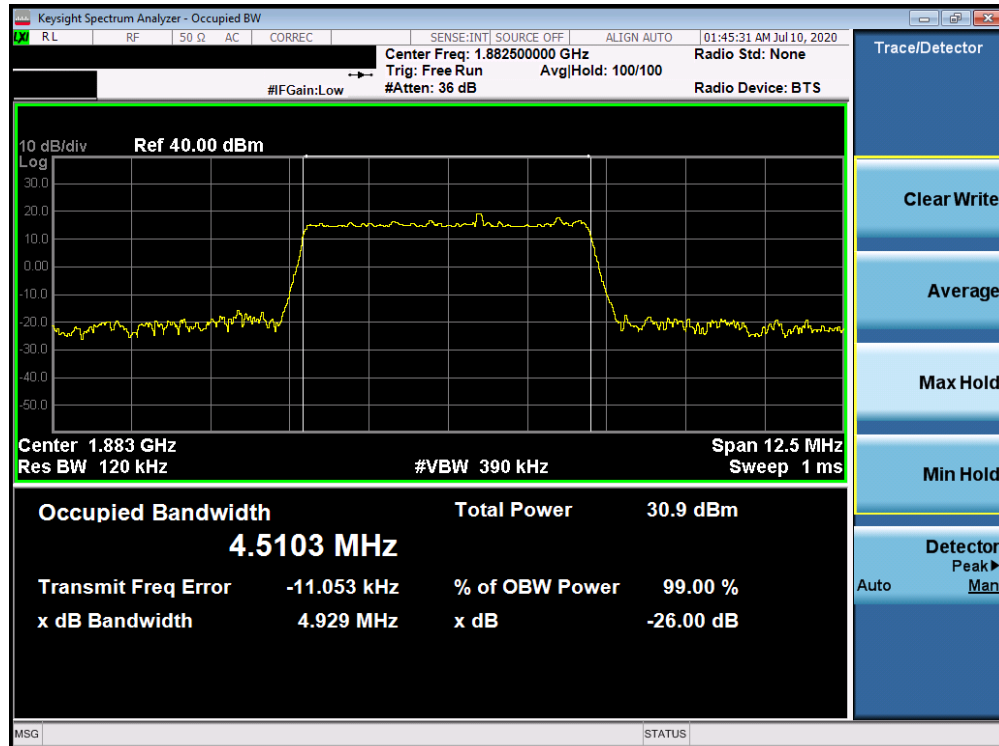
Plot 7-133. Occupied Bandwidth Plot (n66 40MHz 256QAM-CP-OFDM - Full RB Configuration)

FCC ID: ZNFG900TM	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N: 1M2005180086-03.ZNF	Test Dates: 05/29 - 07/16/2020	EUT Type: Portable Handset	Page 86 of 509

Band 25/2

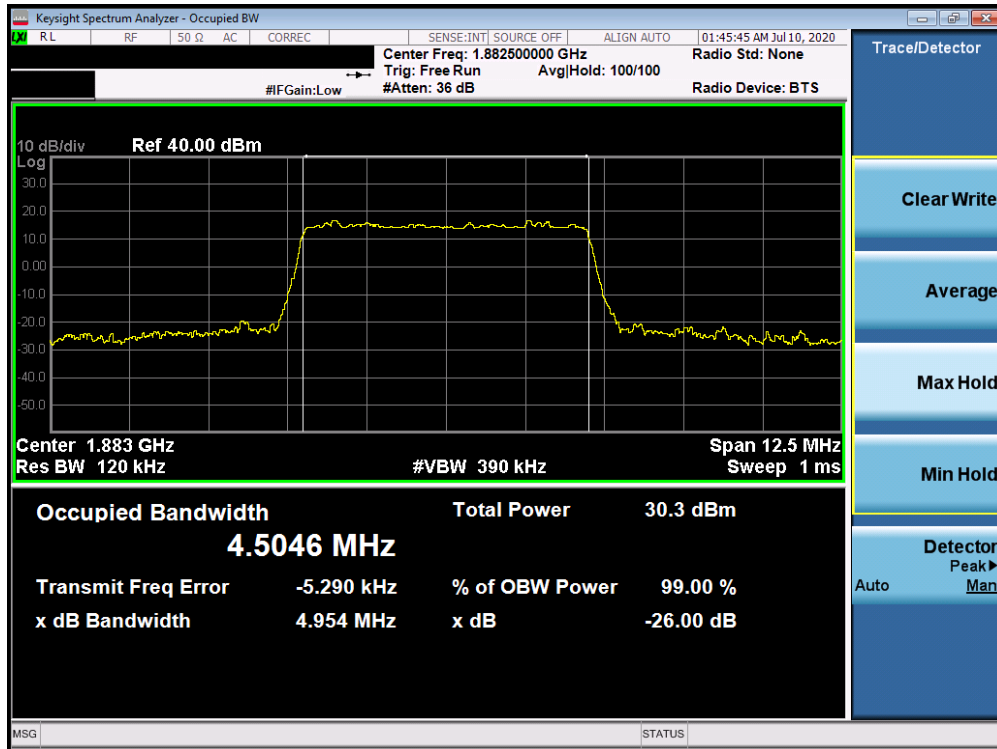


Plot 7-134. Occupied Bandwidth Plot (Band 25/2 - 5.0MHz QPSK - Full RB Configuration)

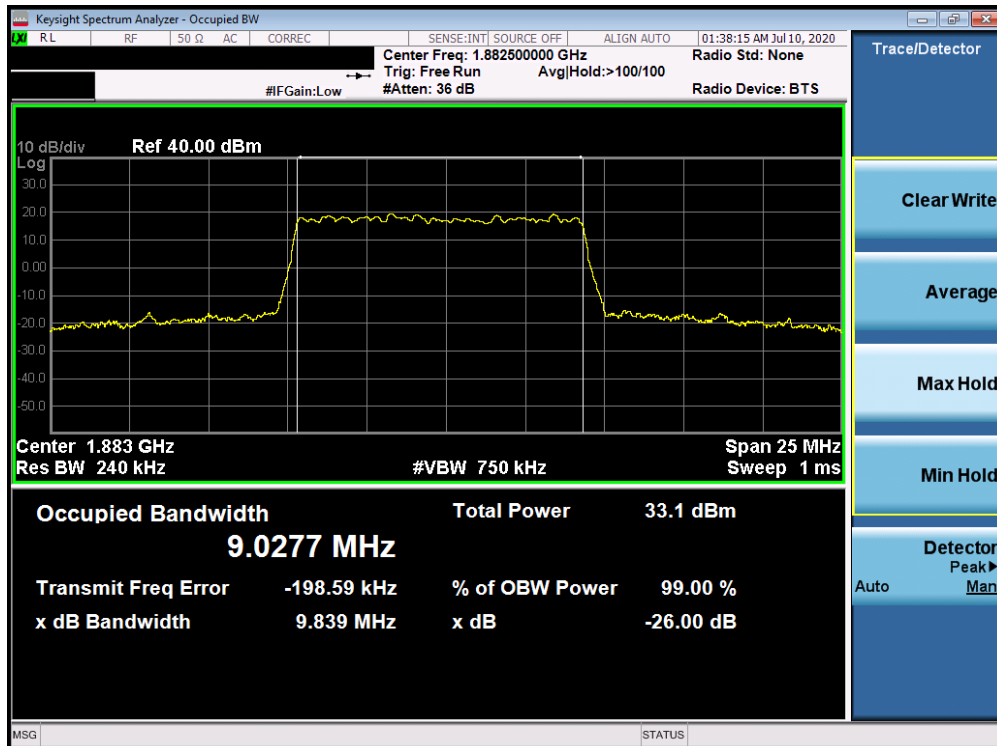


Plot 7-135. Occupied Bandwidth Plot (Band 25/2 - 5.0MHz 16-QAM - Full RB Configuration)

FCC ID: ZNFG900TM	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	LG	Approved by: Quality Manager
Test Report S/N: 1M2005180086-03.ZNF	Test Dates: 05/29 - 07/16/2020	EUT Type: Portable Handset		Page 87 of 509

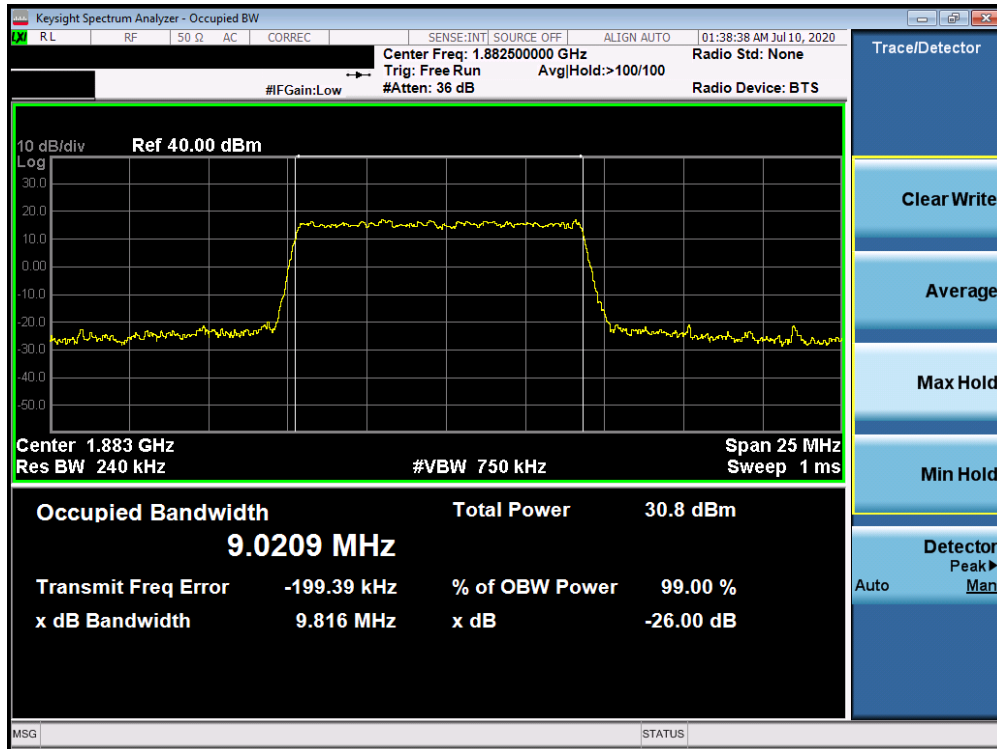


Plot 7-136. Occupied Bandwidth Plot (Band 25/2 - 5.0MHz 64-QAM - Full RB Configuration)

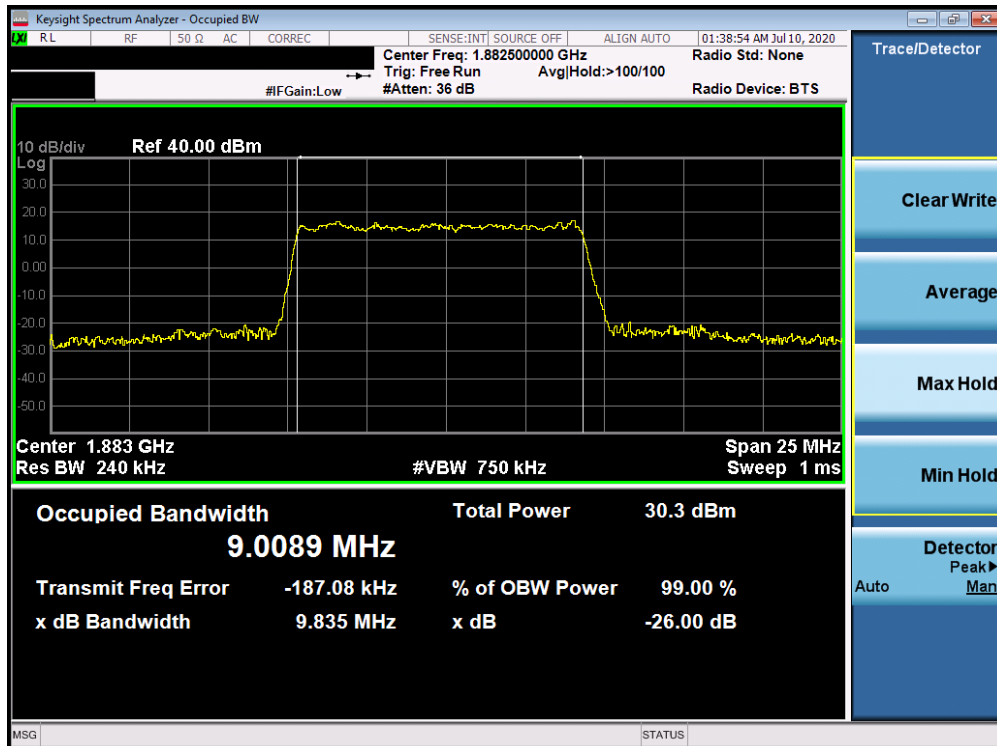


Plot 7-137. Occupied Bandwidth Plot (Band 25/2 - 10.0MHz QPSK - Full RB Configuration)

FCC ID: ZNFG900TM	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	LG	Approved by: Quality Manager
Test Report S/N: 1M2005180086-03.ZNF	Test Dates: 05/29 - 07/16/2020	EUT Type: Portable Handset		Page 88 of 509

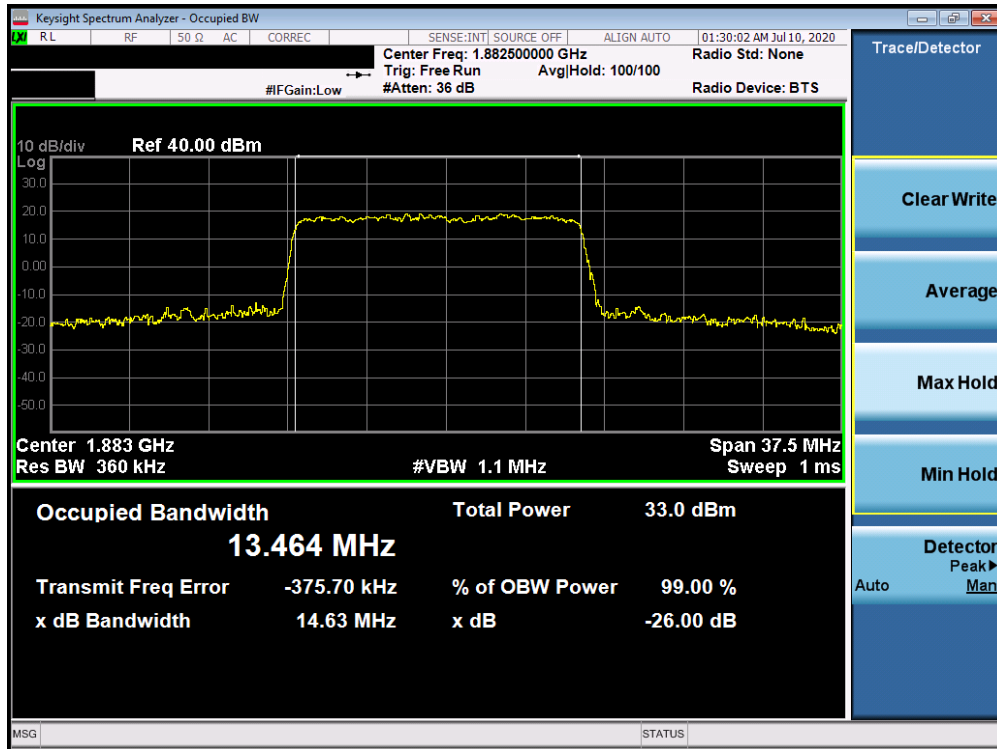


Plot 7-138. Occupied Bandwidth Plot (Band 25/2 - 10.0MHz 16-QAM - Full RB Configuration)

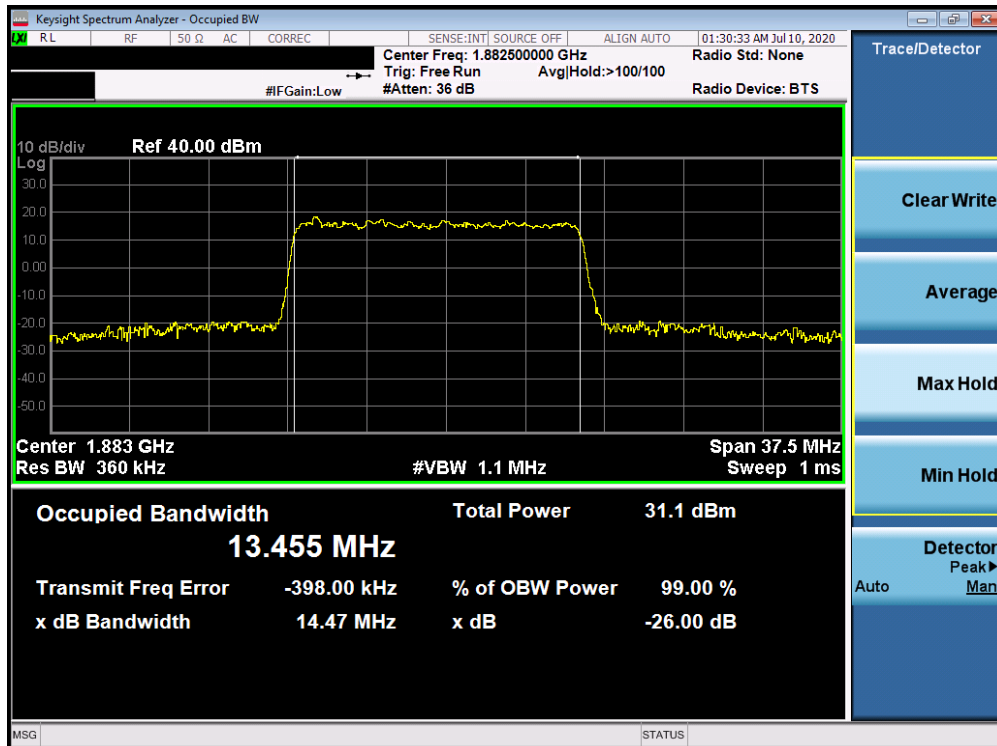


Plot 7-139. Occupied Bandwidth Plot (Band 25/2 - 10.0MHz 64-QAM - Full RB Configuration)

FCC ID: ZNFG900TM	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N: 1M2005180086-03.ZNF	Test Dates: 05/29 - 07/16/2020	EUT Type: Portable Handset	Page 89 of 509

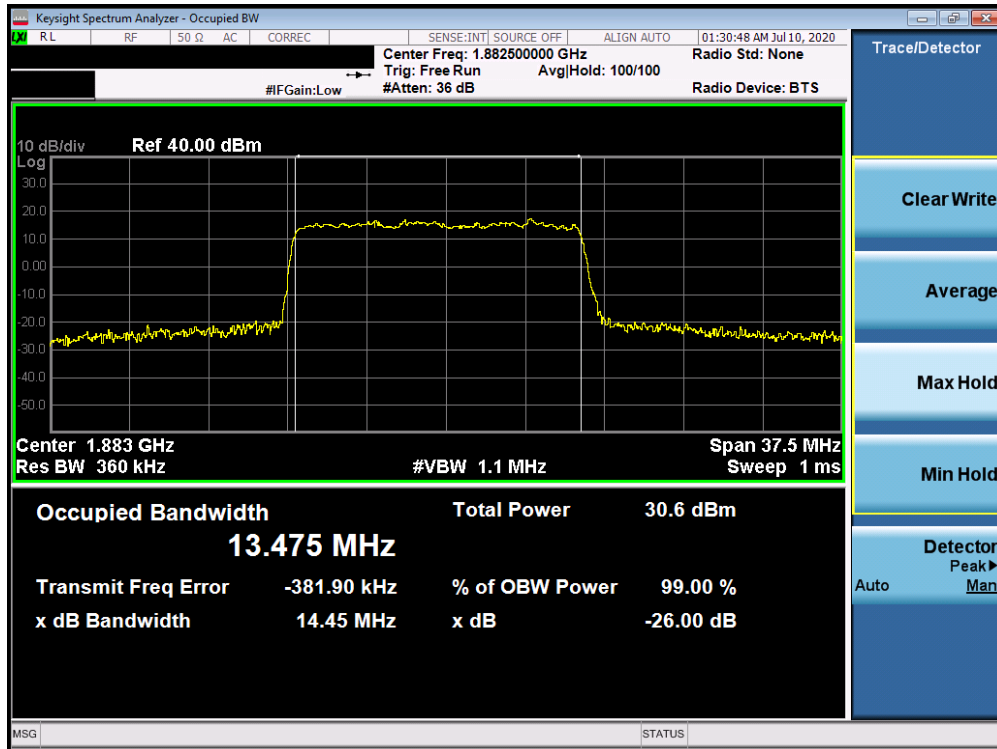


Plot 7-140. Occupied Bandwidth Plot (Band 25/2 - 15.0MHz QPSK - Full RB Configuration)

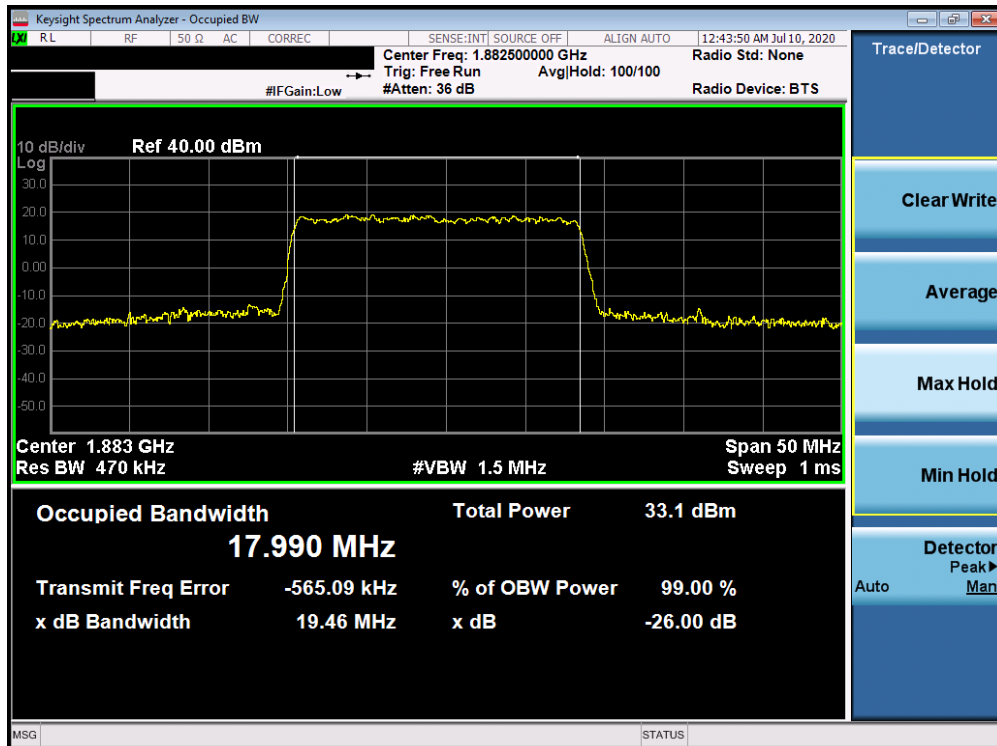


Plot 7-141. Occupied Bandwidth Plot (Band 25/2 - 15.0MHz 16-QAM - Full RB Configuration)

FCC ID: ZNFG900TM	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	LG	Approved by: Quality Manager
Test Report S/N: 1M2005180086-03.ZNF	Test Dates: 05/29 - 07/16/2020	EUT Type: Portable Handset		Page 90 of 509

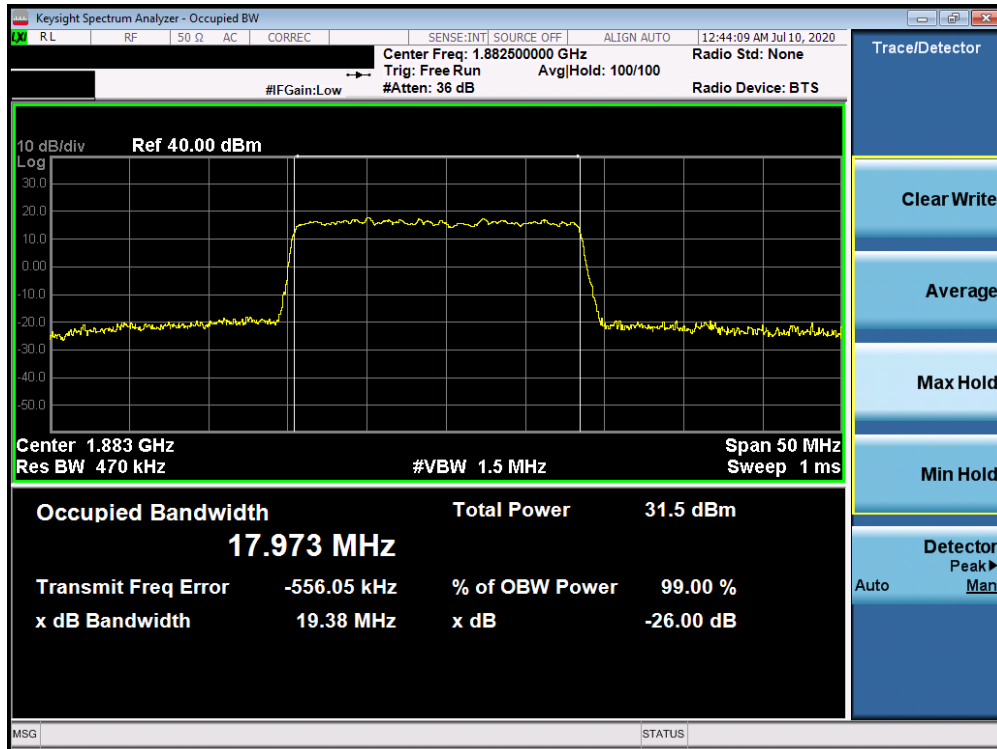


Plot 7-142. Occupied Bandwidth Plot (Band 25/2 - 15.0MHz 64-QAM - Full RB Configuration)

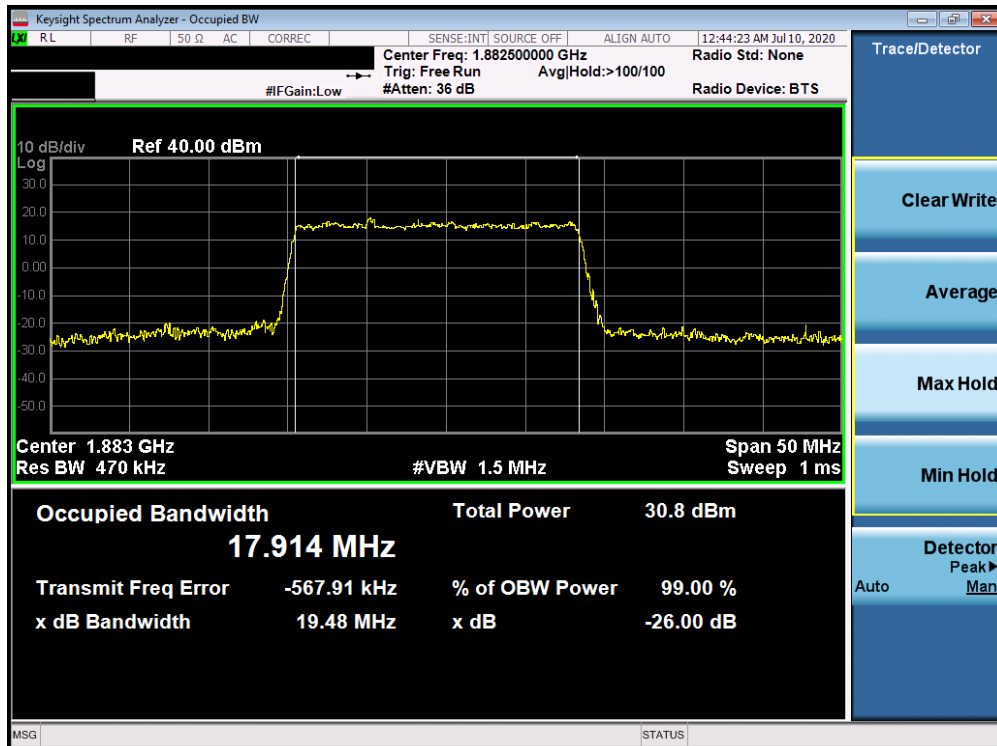


Plot 7-143. Occupied Bandwidth Plot (Band 25/2 - 20.0MHz QPSK - Full RB Configuration)

FCC ID: ZNFG900TM	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	LG	Approved by: Quality Manager
Test Report S/N: 1M2005180086-03.ZNF	Test Dates: 05/29 - 07/16/2020	EUT Type: Portable Handset		Page 91 of 509



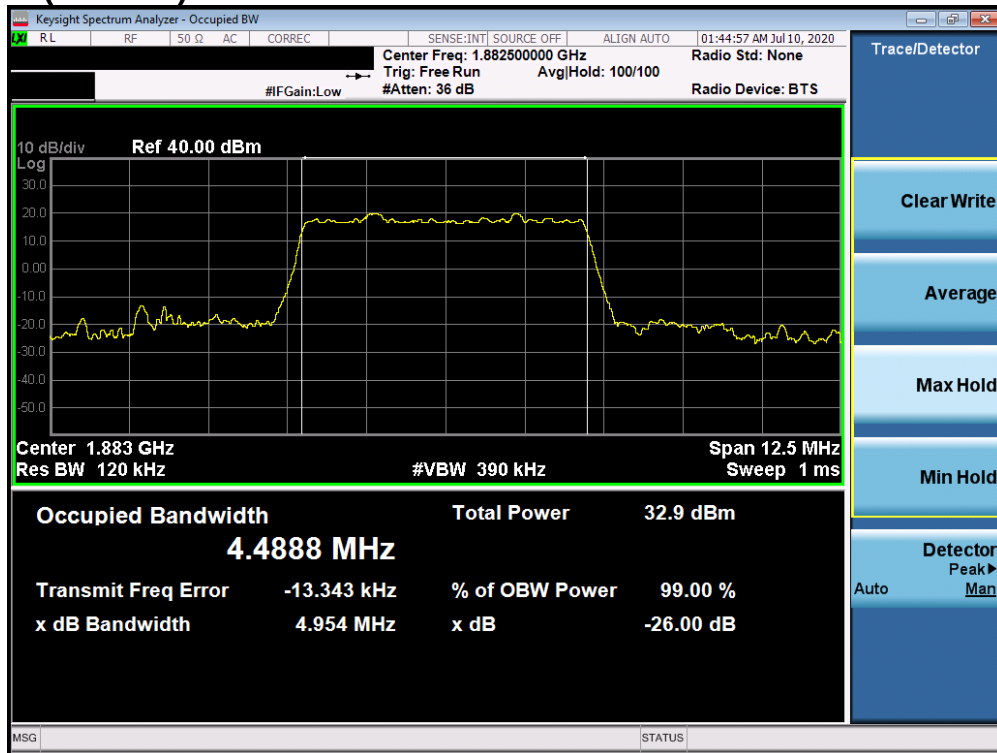
Plot 7-144. Occupied Bandwidth Plot (Band 25/2 - 20.0MHz 16-QAM - Full RB Configuration)



Plot 7-145. Occupied Bandwidth Plot (Band 25/2 - 20.0MHz 64-QAM - Full RB Configuration)

FCC ID: ZNFG900TM	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	LG	Approved by: Quality Manager
Test Report S/N: 1M2005180086-03.ZNF	Test Dates: 05/29 - 07/16/2020	EUT Type: Portable Handset		Page 92 of 509

NR Band n25 (SA Ant2)

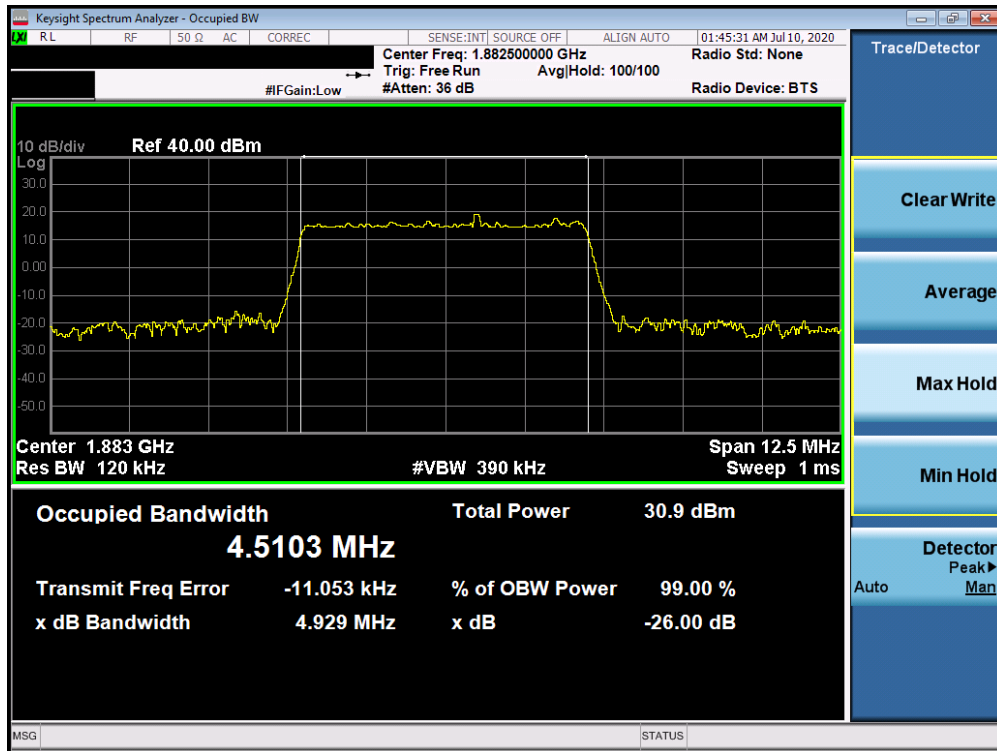


Plot 7-146. Occupied Bandwidth Plot (n25 5MHz BPSK-DFT-s-OFDM - Full RB Configuration)

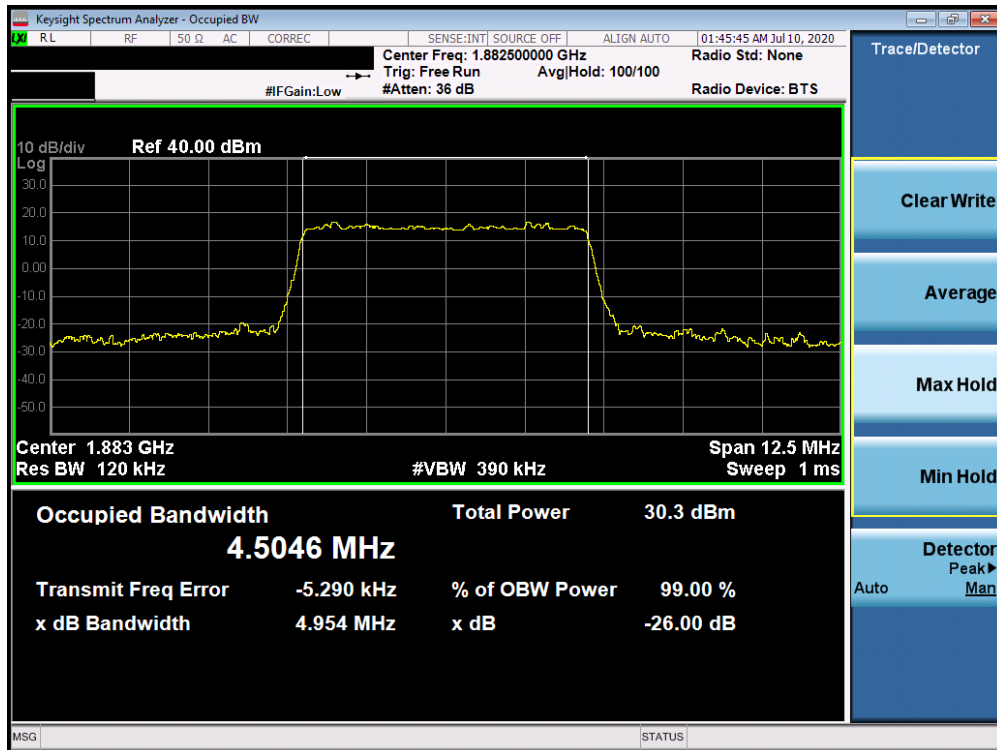


Plot 7-147. Occupied Bandwidth Plot (n25 5MHz QPSK-CP-OFDM - Full RB Configuration)

FCC ID: ZNFG900TM	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	LG	Approved by: Quality Manager
Test Report S/N: 1M2005180086-03.ZNF	Test Dates: 05/29 - 07/16/2020	EUT Type: Portable Handset		Page 93 of 509

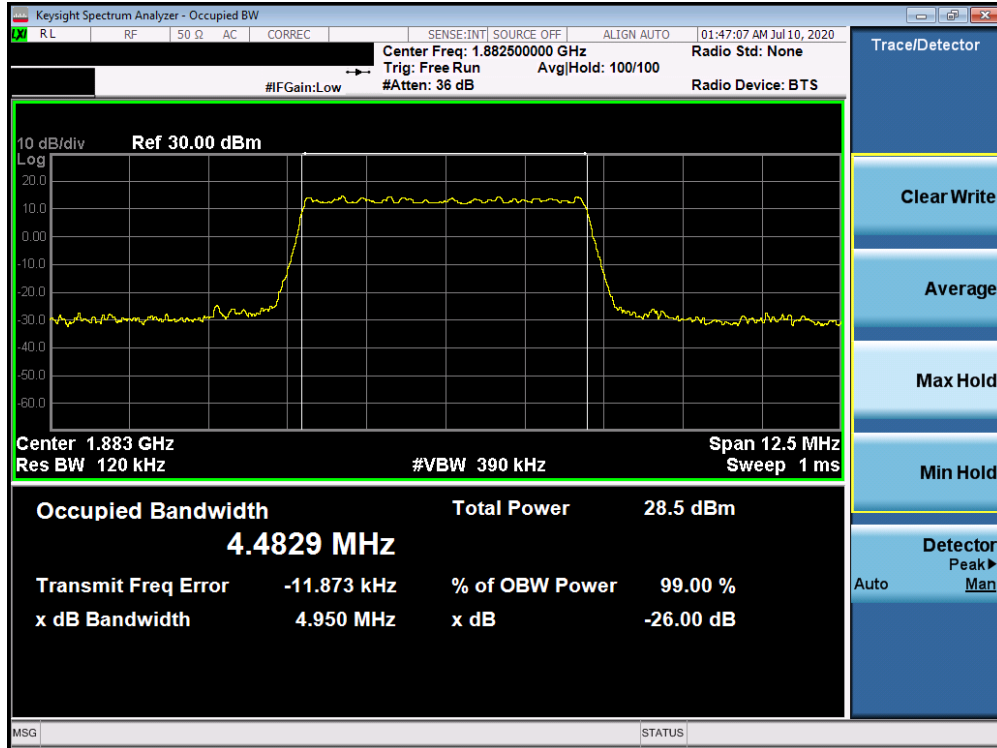


Plot 7-148. Occupied Bandwidth Plot (n25 5MHz 16QAM-CP-OFDM - Full RB Configuration)

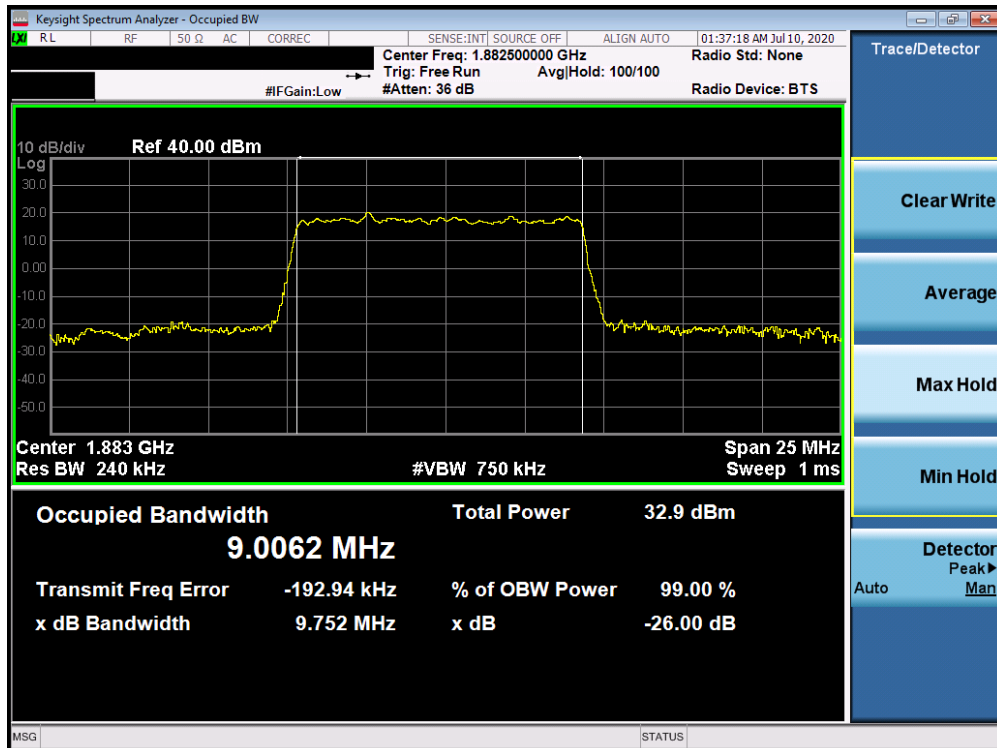


Plot 7-149. Occupied Bandwidth Plot (n25 5MHz 64QAM-CP-OFDM- Full RB Configuration)

FCC ID: ZNFG900TM	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	LG	Approved by: Quality Manager
Test Report S/N: 1M2005180086-03.ZNF	Test Dates: 05/29 - 07/16/2020	EUT Type: Portable Handset		Page 94 of 509

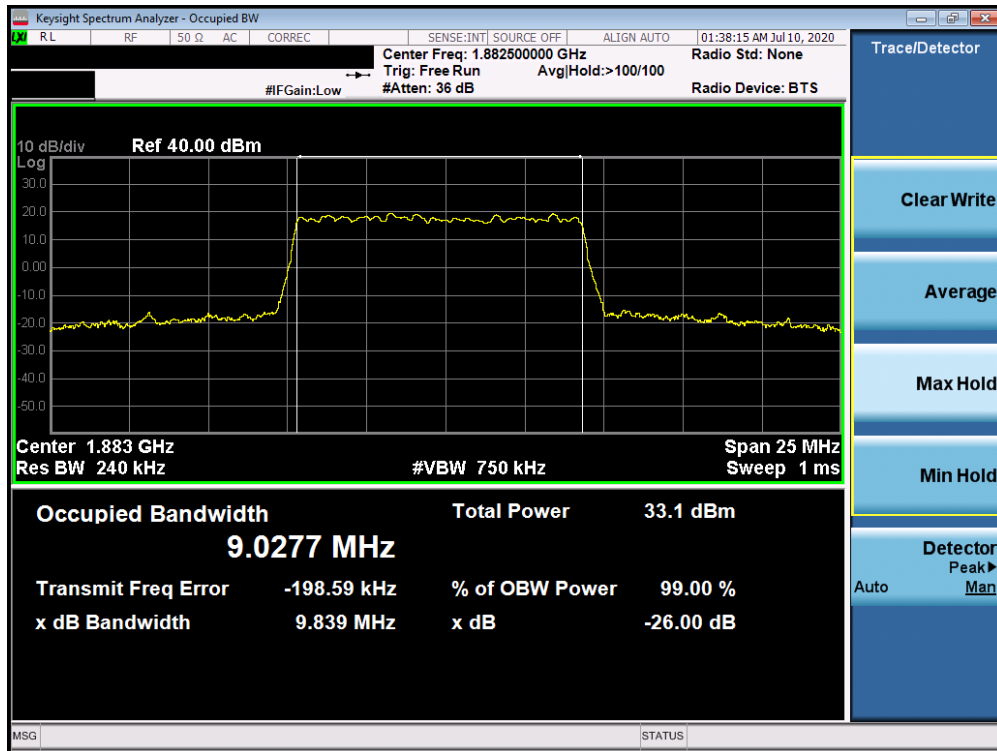


Plot 7-150. Occupied Bandwidth Plot (n25 5MHz 256QAM-CP-OFDM- Full RB Configuration)

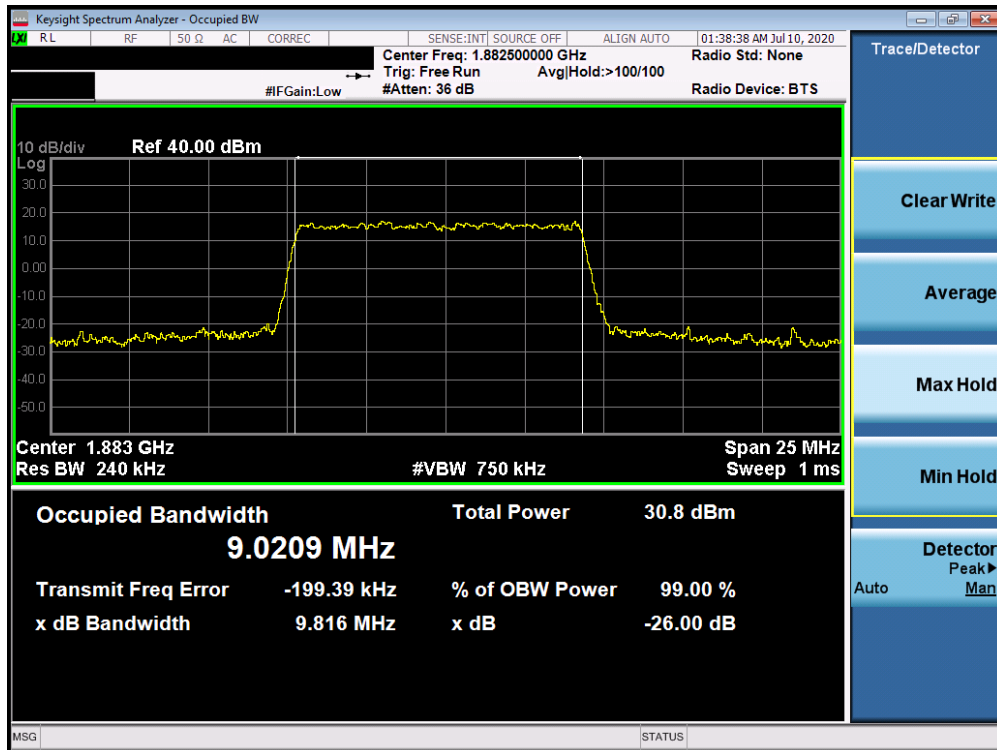


Plot 7-151. Occupied Bandwidth Plot (n25 10MHz BPSK-DFT-s-OFDM - Full RB Configuration)

FCC ID: ZNFG900TM	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	LG	Approved by: Quality Manager
Test Report S/N: 1M2005180086-03.ZNF	Test Dates: 05/29 - 07/16/2020	EUT Type: Portable Handset		Page 95 of 509

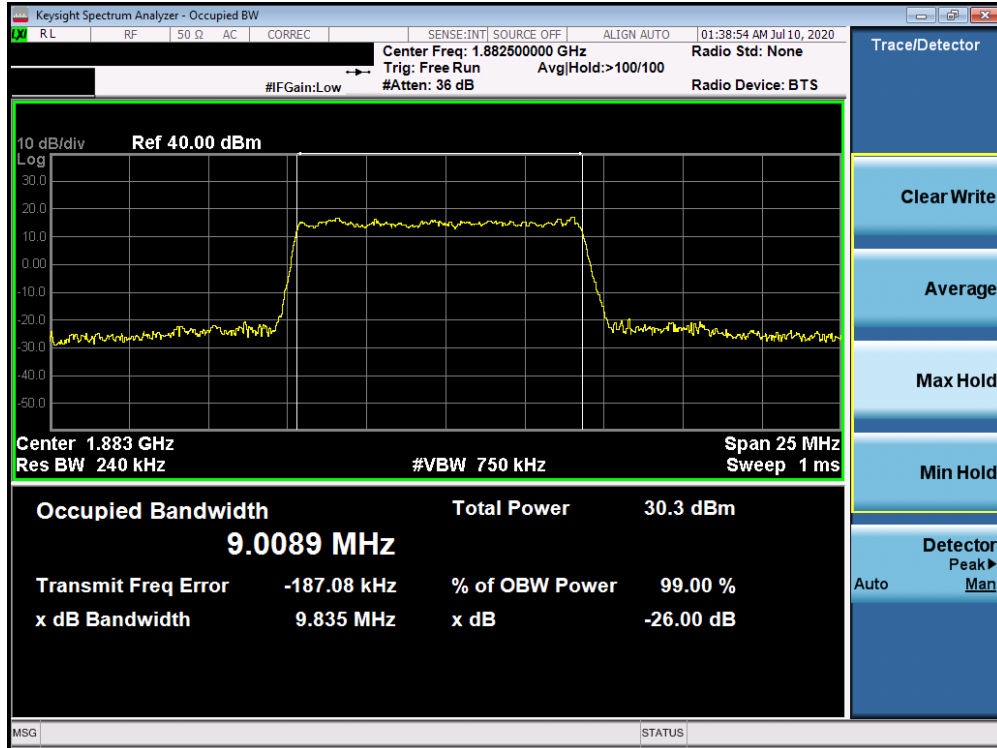


Plot 7-152. Occupied Bandwidth Plot (n25 10MHz QPSK-CP-OFDM - Full RB Configuration)

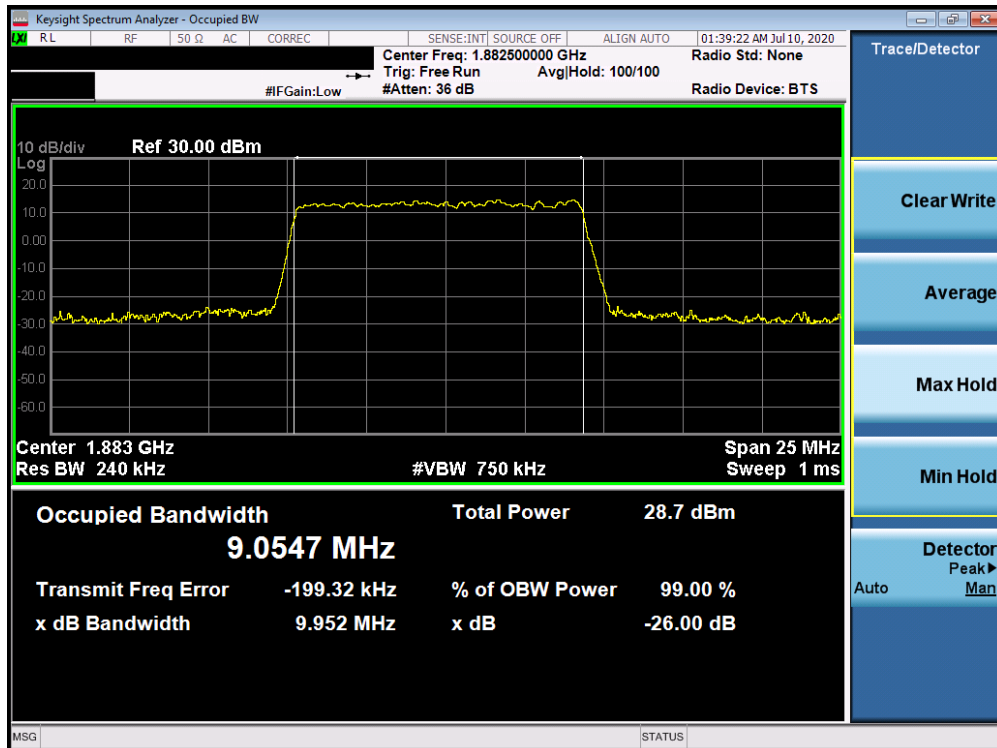


Plot 7-153. Occupied Bandwidth Plot (n25 10MHz 16QAM-CP-OFDM - Full RB Configuration)

FCC ID: ZNFG900TM	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	LG	Approved by: Quality Manager
Test Report S/N: 1M2005180086-03.ZNF	Test Dates: 05/29 - 07/16/2020	EUT Type: Portable Handset		Page 96 of 509

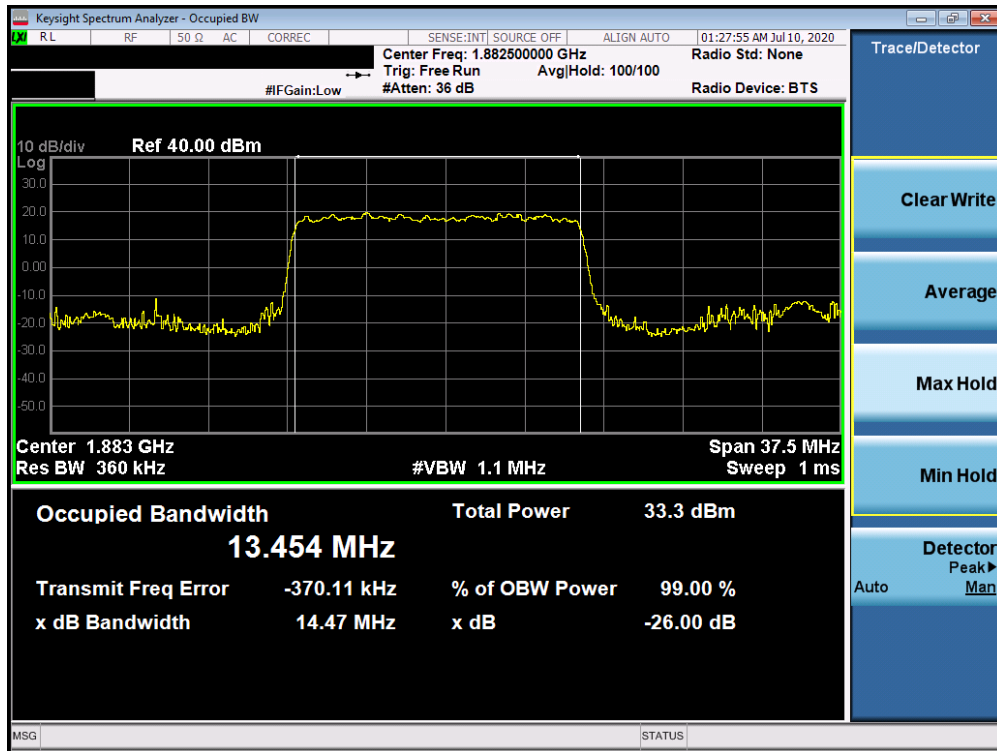


Plot 7-154. Occupied Bandwidth Plot (n25 10MHz 64QAM-CP-OFDM- Full RB Configuration)

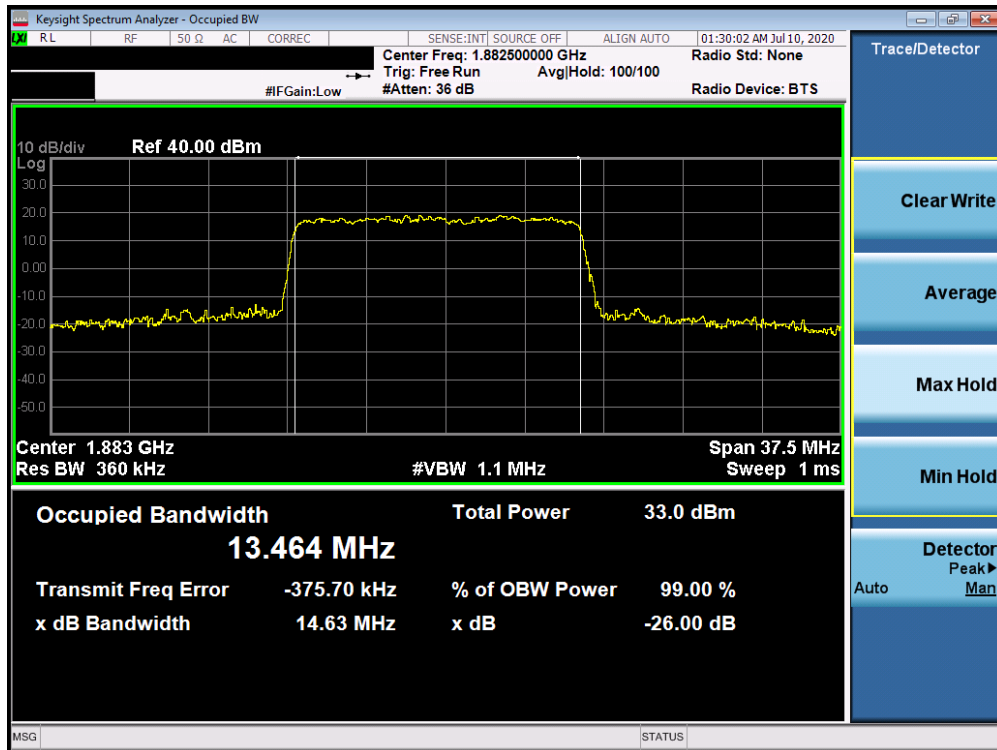


Plot 7-155. Occupied Bandwidth Plot (n25 10MHz 256QAM-CP-OFDM- Full RB Configuration)

FCC ID: ZNFG900TM	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	LG	Approved by: Quality Manager
Test Report S/N: 1M2005180086-03.ZNF	Test Dates: 05/29 - 07/16/2020	EUT Type: Portable Handset		Page 97 of 509

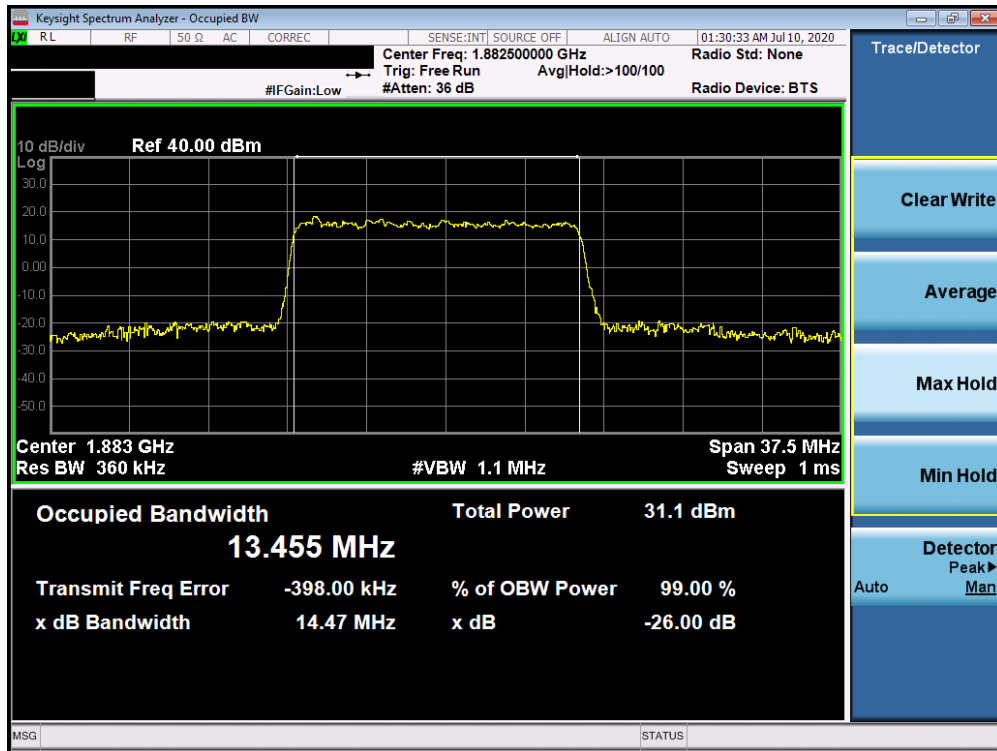


Plot 7-156. Occupied Bandwidth Plot (n25 15MHz BPSK-DFT-s-OFDM - Full RB Configuration)

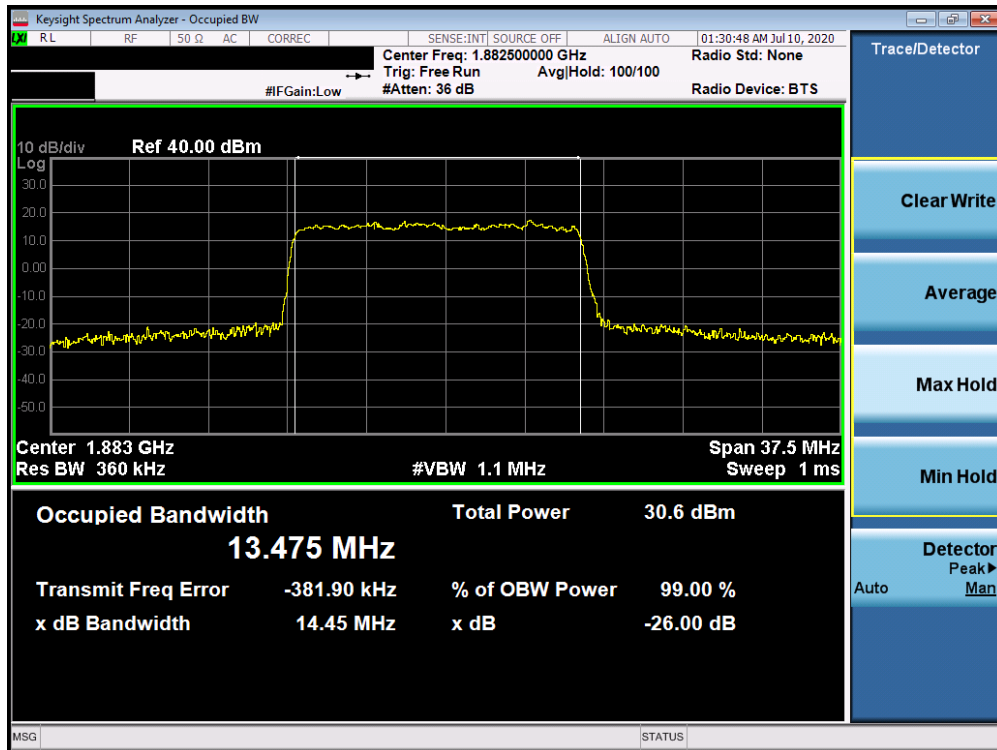


Plot 7-157. Occupied Bandwidth Plot (n25 15MHz QPSK-CP-OFDM - Full RB Configuration)

FCC ID: ZNFG900TM	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	LG	Approved by: Quality Manager
Test Report S/N: 1M2005180086-03.ZNF	Test Dates: 05/29 - 07/16/2020	EUT Type: Portable Handset		Page 98 of 509

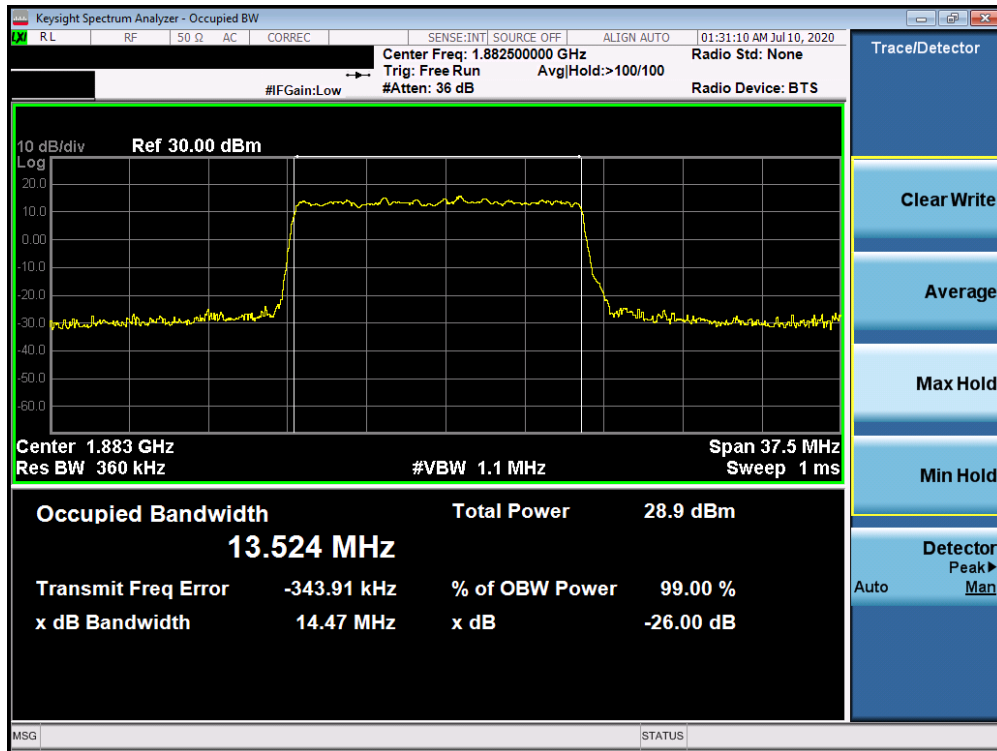


Plot 7-158. Occupied Bandwidth Plot (n25 15MHz 16QAM-CP-OFDM - Full RB Configuration)

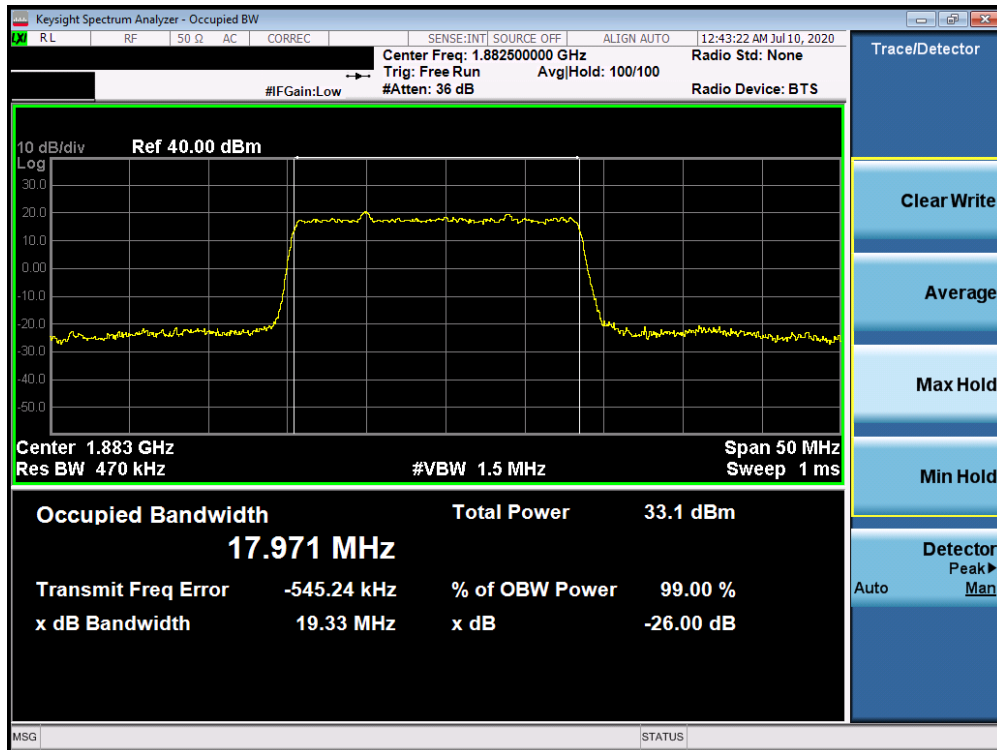


Plot 7-159. Occupied Bandwidth Plot (n25 15MHz 64QAM-CP-OFDM- Full RB Configuration)

FCC ID: ZNFG900TM	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	LG	Approved by: Quality Manager
Test Report S/N: 1M2005180086-03.ZNF	Test Dates: 05/29 - 07/16/2020	EUT Type: Portable Handset		Page 99 of 509

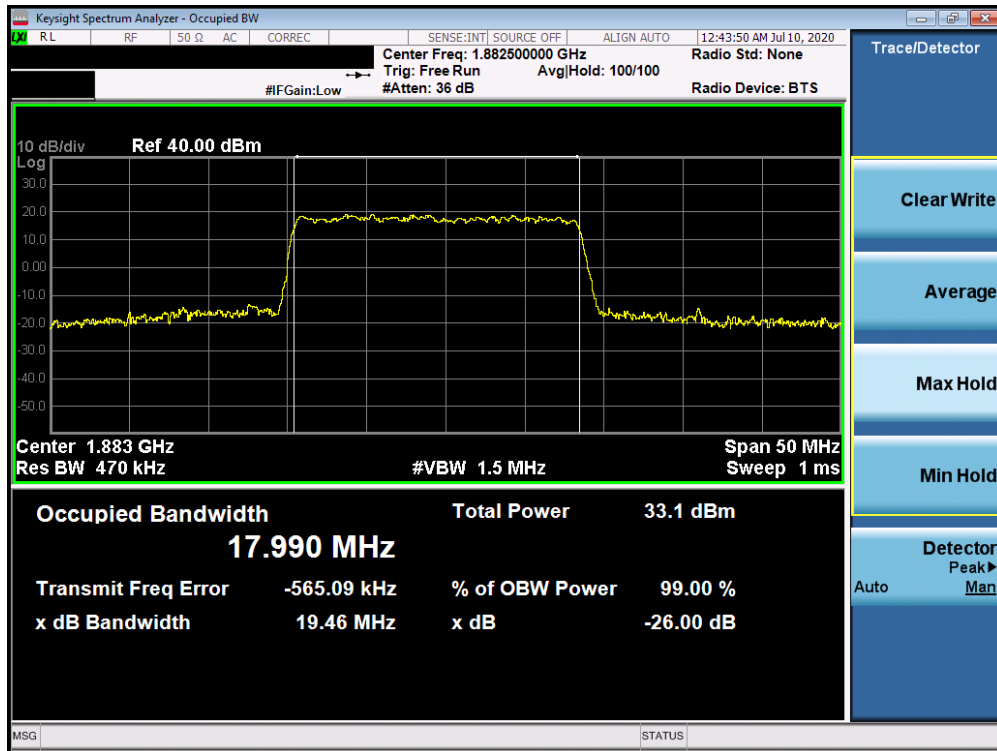


Plot 7-160. Occupied Bandwidth Plot (n25 15MHz 256QAM-CP-OFDM- Full RB Configuration)

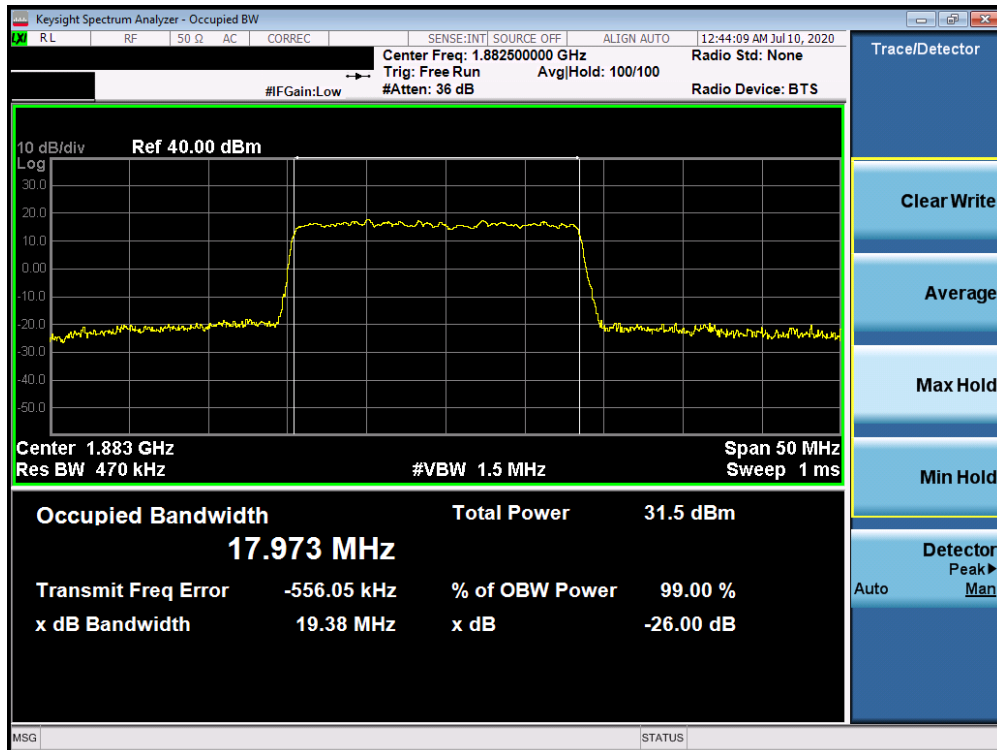


Plot 7-161. Occupied Bandwidth Plot (n25 20MHz BPSK-DFT-s-OFDM - Full RB Configuration)

FCC ID: ZNFG900TM	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N: 1M2005180086-03.ZNF	Test Dates: 05/29 - 07/16/2020	EUT Type: Portable Handset		Page 100 of 509

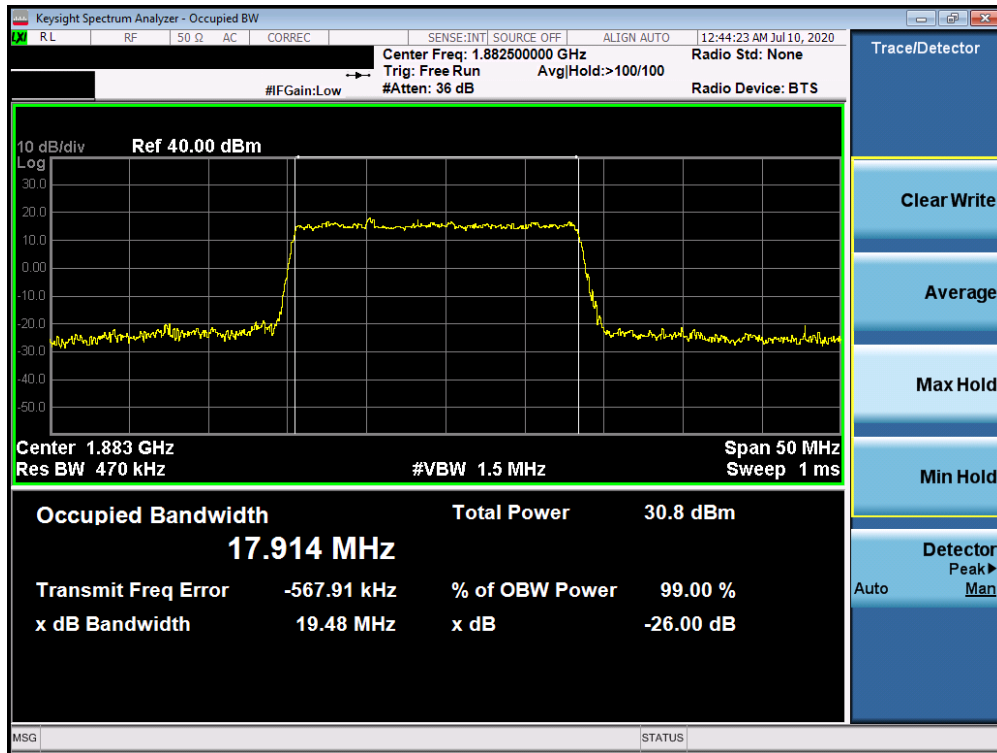


Plot 7-162. Occupied Bandwidth Plot (n25 20MHz QPSK-CP-OFDM - Full RB Configuration)

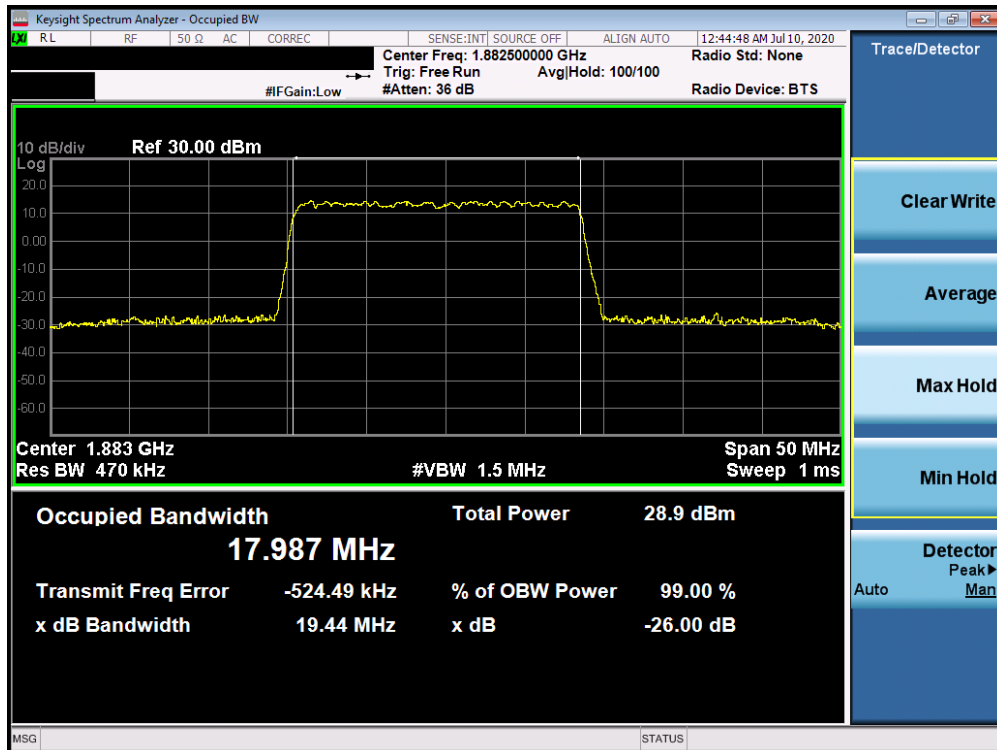


Plot 7-163. Occupied Bandwidth Plot (n25 20MHz 16QAM-CP-OFDM - Full RB Configuration)

FCC ID: ZNFG900TM	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	LG	Approved by: Quality Manager
Test Report S/N: 1M2005180086-03.ZNF	Test Dates: 05/29 - 07/16/2020	EUT Type: Portable Handset		Page 101 of 509

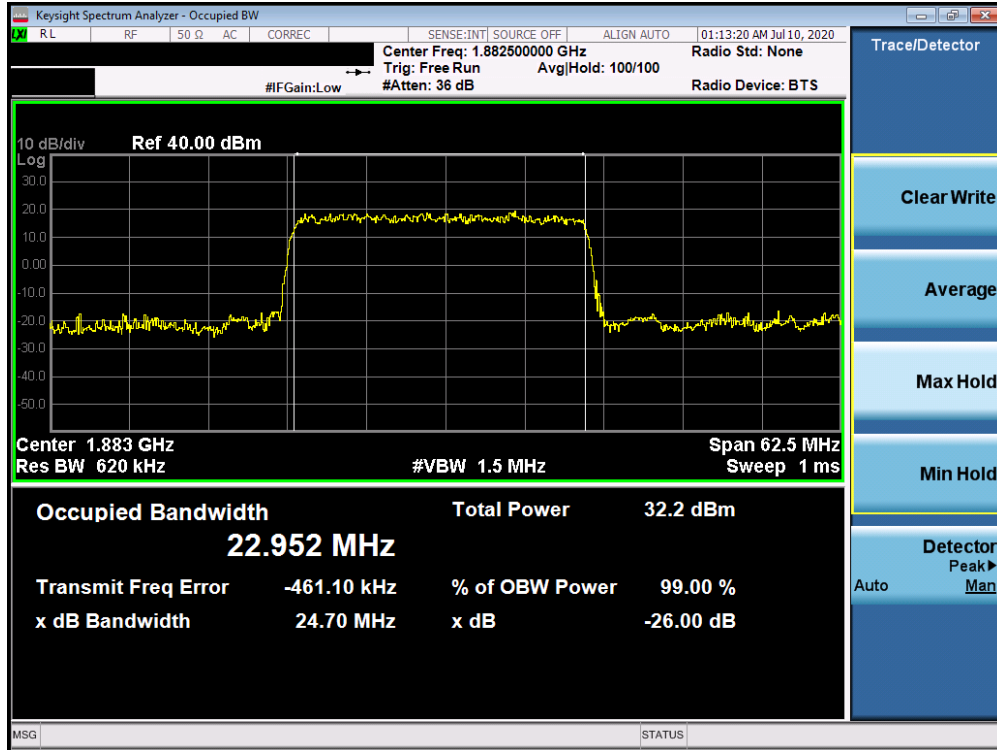


Plot 7-164. Occupied Bandwidth Plot (n25 20MHz 64QAM-CP-OFDM- Full RB Configuration)

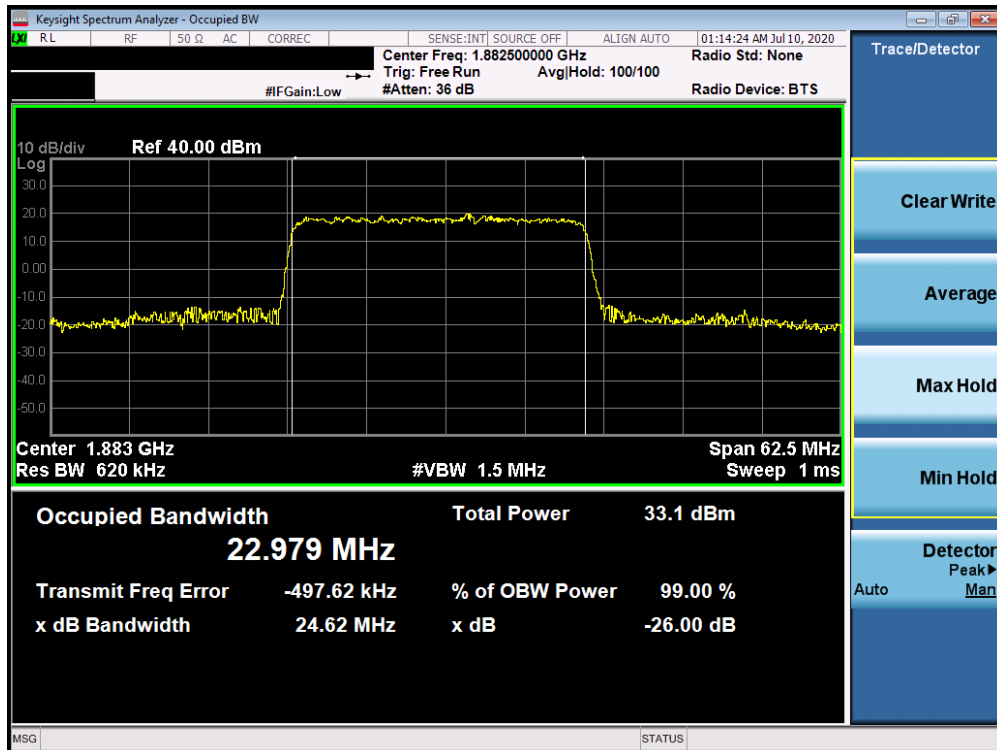


Plot 7-165. Occupied Bandwidth Plot (n25 20MHz 256QAM-CP-OFDM- Full RB Configuration)

FCC ID: ZNFG900TM	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	LG	Approved by: Quality Manager
Test Report S/N: 1M2005180086-03.ZNF	Test Dates: 05/29 - 07/16/2020	EUT Type: Portable Handset		Page 102 of 509

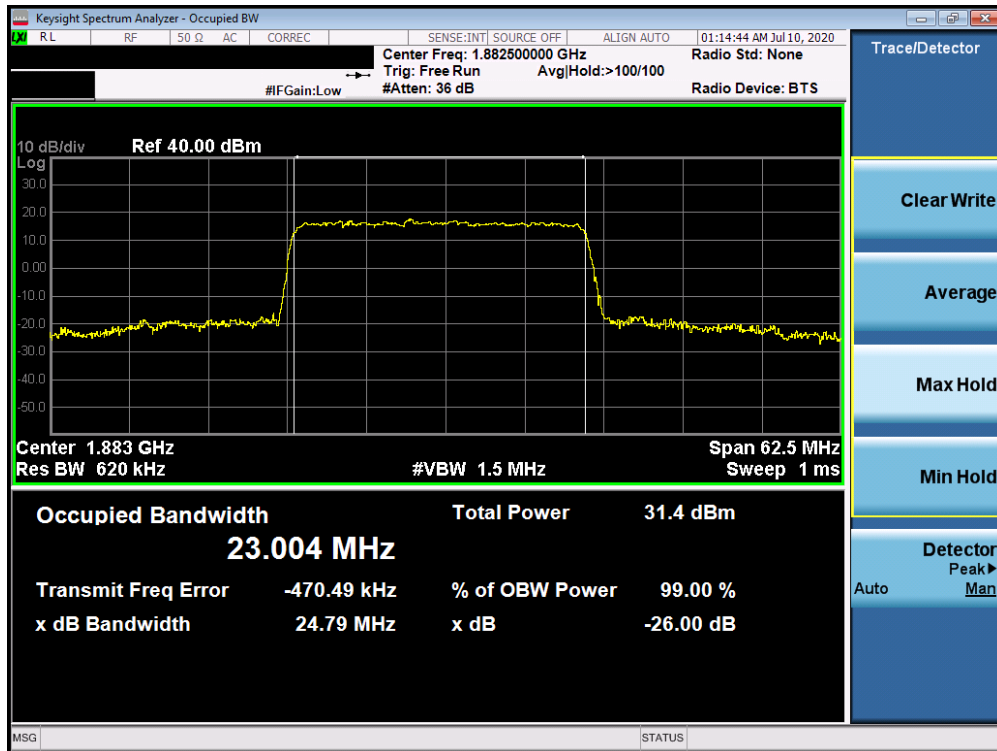


Plot 7-166. Occupied Bandwidth Plot (n25 25MHz BPSK-DFT-s-OFDM - Full RB Configuration)

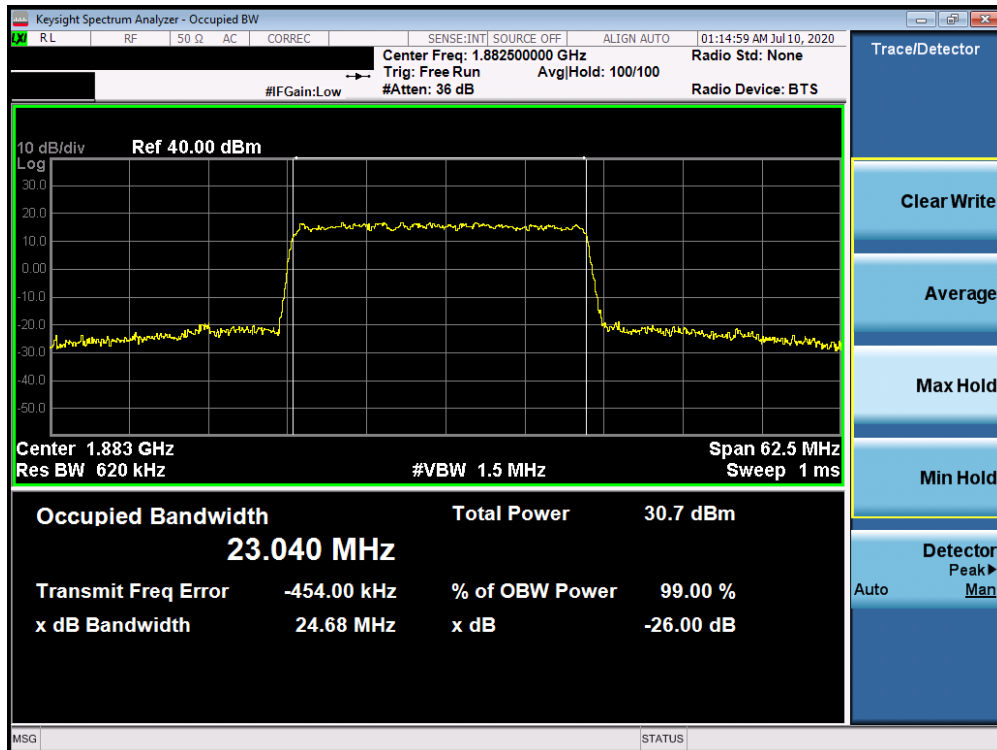


Plot 7-167. Occupied Bandwidth Plot (n25 25MHz QPSK-CP-OFDM - Full RB Configuration)

FCC ID: ZNFG900TM	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	LG	Approved by: Quality Manager
Test Report S/N: 1M2005180086-03.ZNF	Test Dates: 05/29 - 07/16/2020	EUT Type: Portable Handset		Page 103 of 509

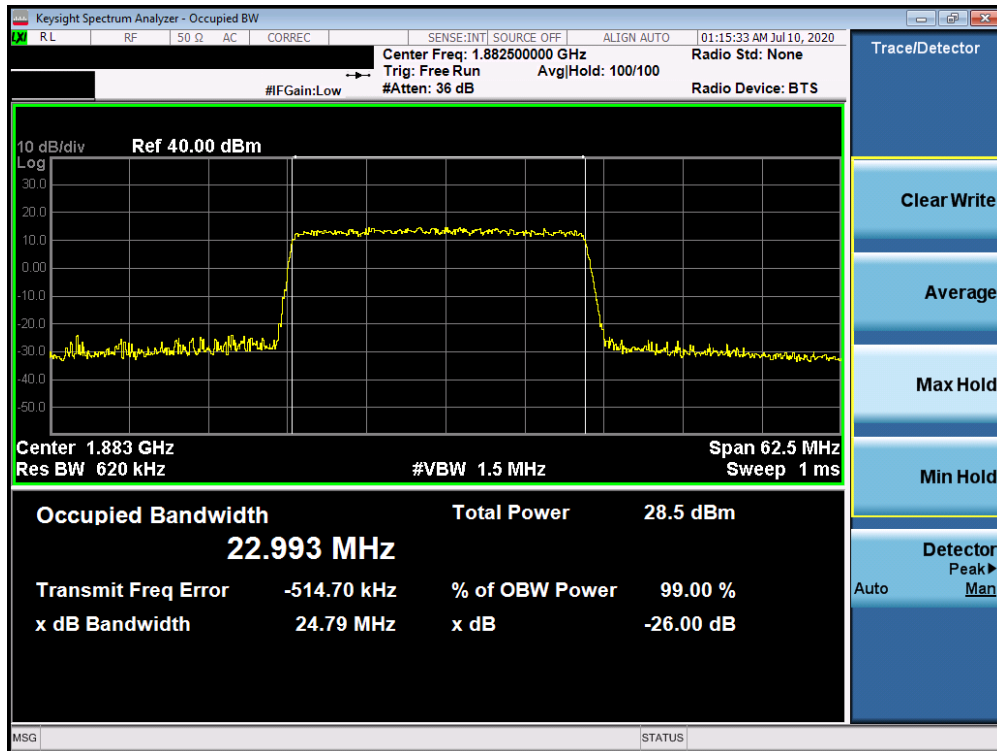


Plot 7-168. Occupied Bandwidth Plot (n25 25MHz 16QAM-CP-OFDM - Full RB Configuration)

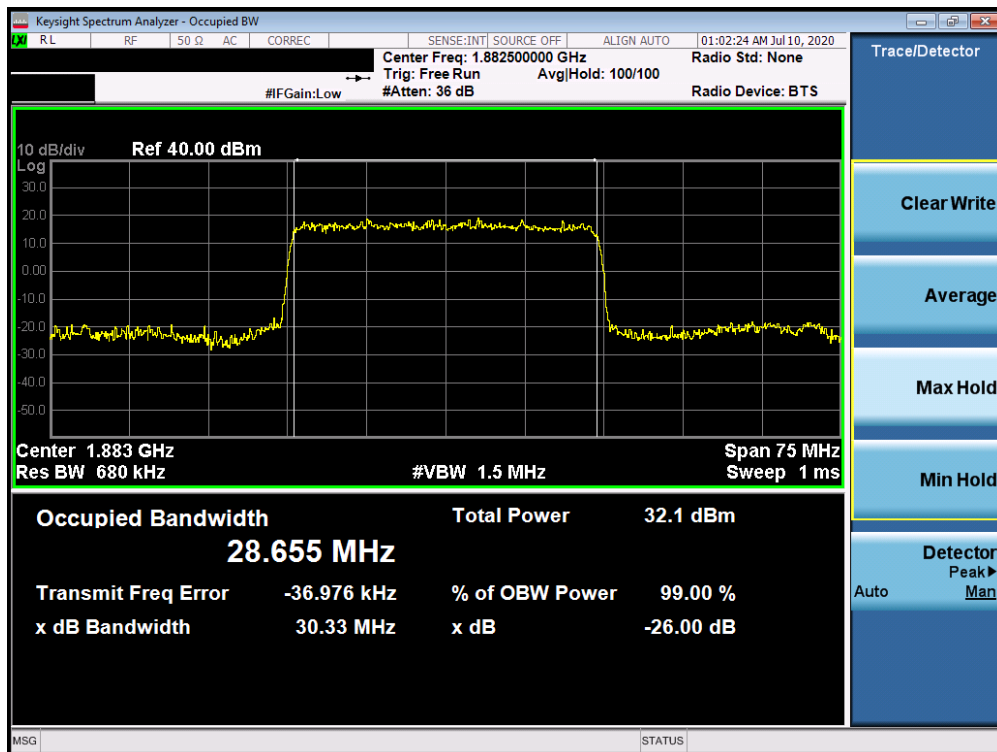


Plot 7-169. Occupied Bandwidth Plot (n25 25MHz 64QAM-CP-OFDM- Full RB Configuration)

FCC ID: ZNFG900TM	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	LG	Approved by: Quality Manager
Test Report S/N: 1M2005180086-03.ZNF	Test Dates: 05/29 - 07/16/2020	EUT Type: Portable Handset		Page 104 of 509

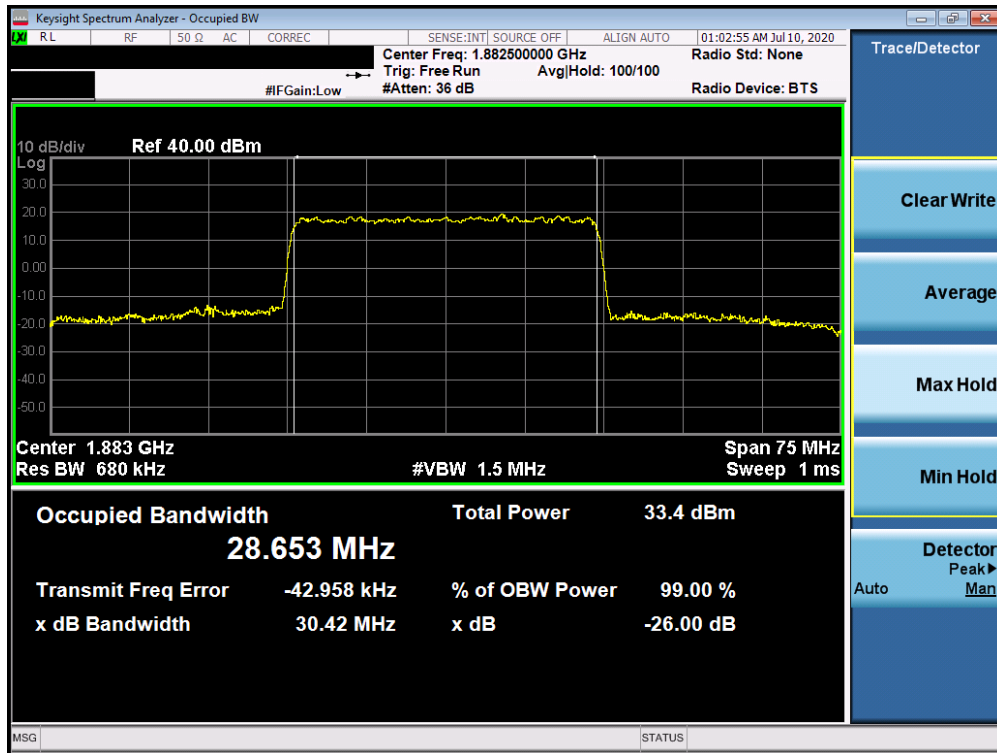


Plot 7-170. Occupied Bandwidth Plot (n25 25MHz 256QAM-CP-OFDM- Full RB Configuration)

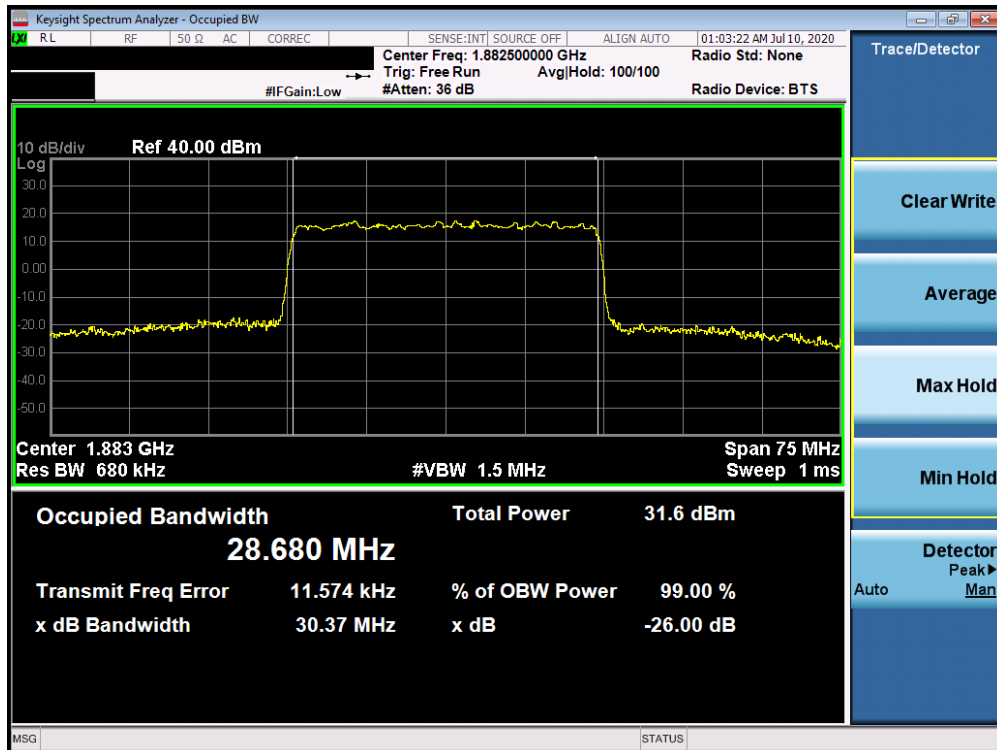


Plot 7-171. Occupied Bandwidth Plot (n25 30MHz BPSK-DFT-s-OFDM - Full RB Configuration)

FCC ID: ZNFG900TM	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	LG	Approved by: Quality Manager
Test Report S/N: 1M2005180086-03.ZNF	Test Dates: 05/29 - 07/16/2020	EUT Type: Portable Handset		Page 105 of 509

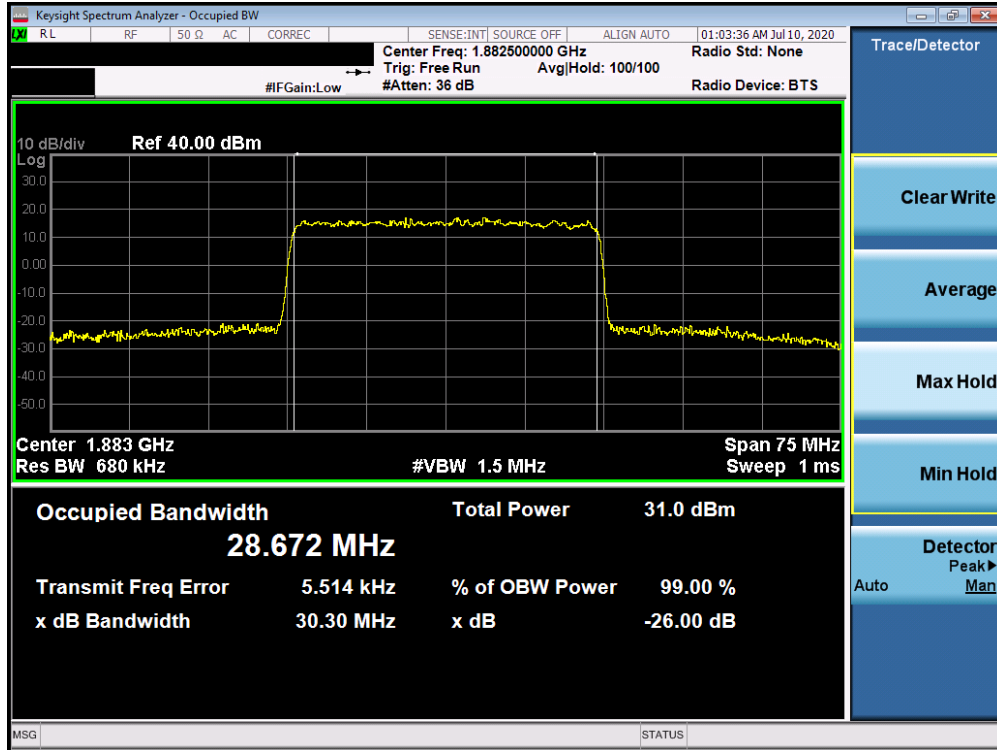


Plot 7-172. Occupied Bandwidth Plot (n25 30MHz QPSK-CP-OFDM - Full RB Configuration)

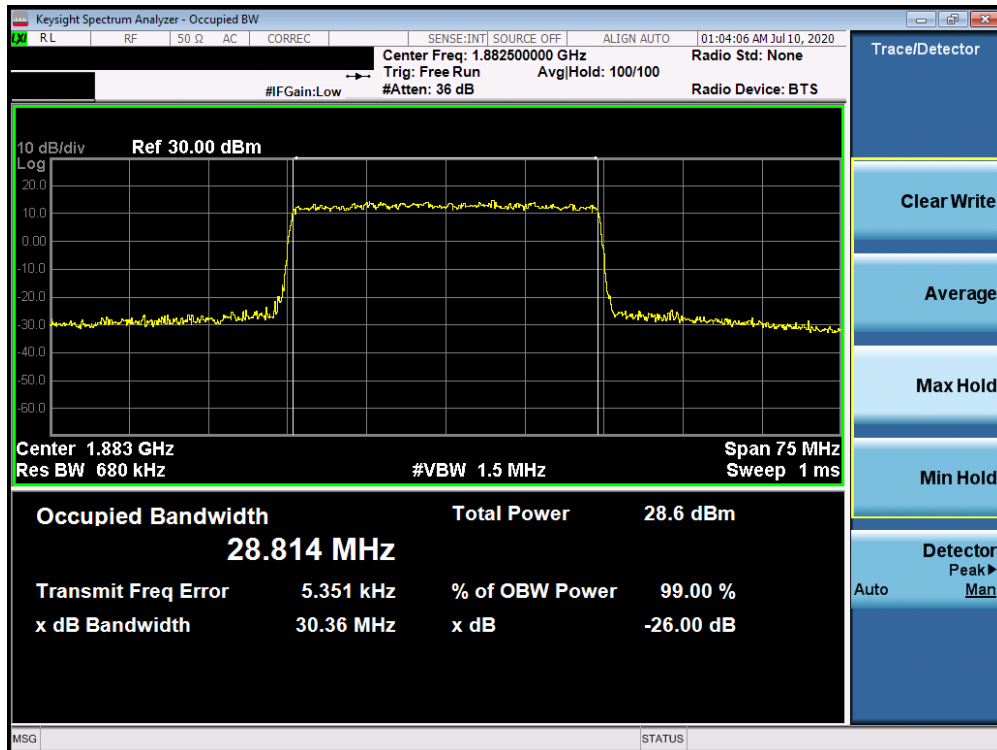


Plot 7-173. Occupied Bandwidth Plot (n25 30MHz 16QAM-CP-OFDM - Full RB Configuration)

FCC ID: ZNFG900TM	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	LG	Approved by: Quality Manager
Test Report S/N: 1M2005180086-03.ZNF	Test Dates: 05/29 - 07/16/2020	EUT Type: Portable Handset		Page 106 of 509

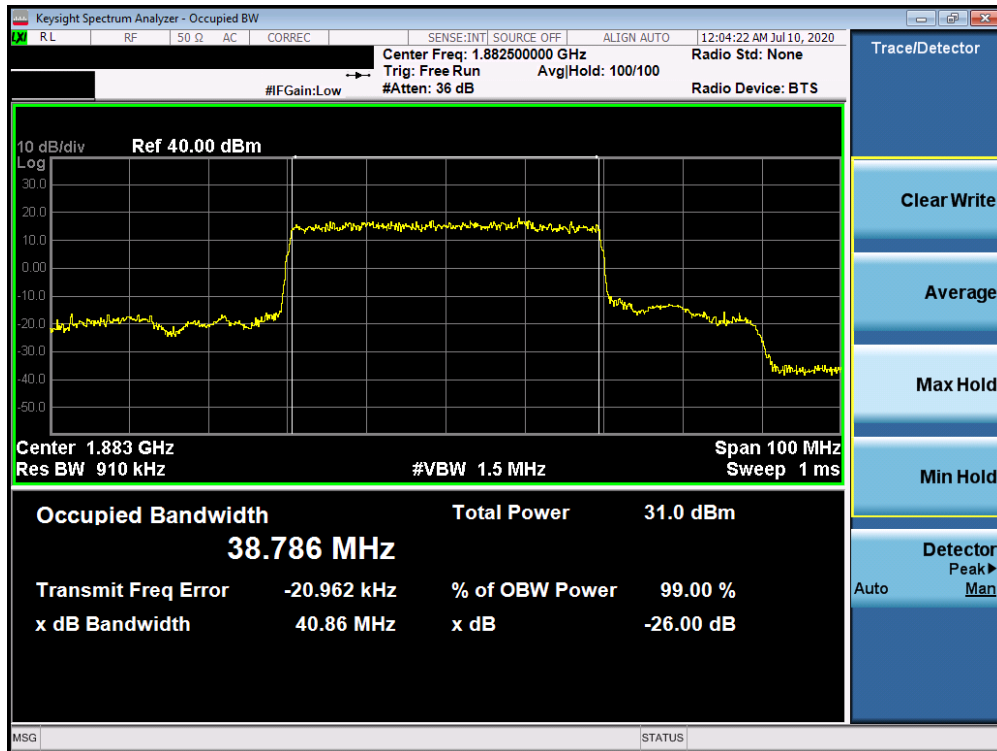


Plot 7-174. Occupied Bandwidth Plot (n25 30MHz 64QAM-CP-OFDM- Full RB Configuration)

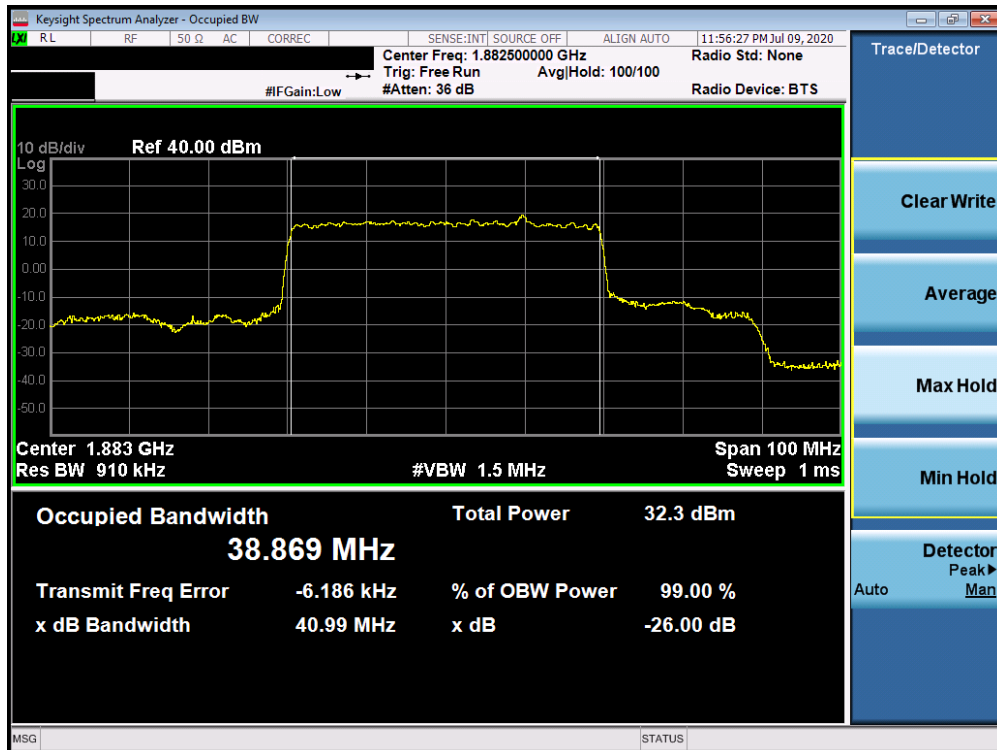


Plot 7-175. Occupied Bandwidth Plot (n25 30MHz 256QAM-CP-OFDM- Full RB Configuration)

FCC ID: ZNFG900TM	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	LG	Approved by: Quality Manager
Test Report S/N: 1M2005180086-03.ZNF	Test Dates: 05/29 - 07/16/2020	EUT Type: Portable Handset		Page 107 of 509



Plot 7-176. Occupied Bandwidth Plot (n25 40MHz BPSK-DFT-s-OFDM - Full RB Configuration)

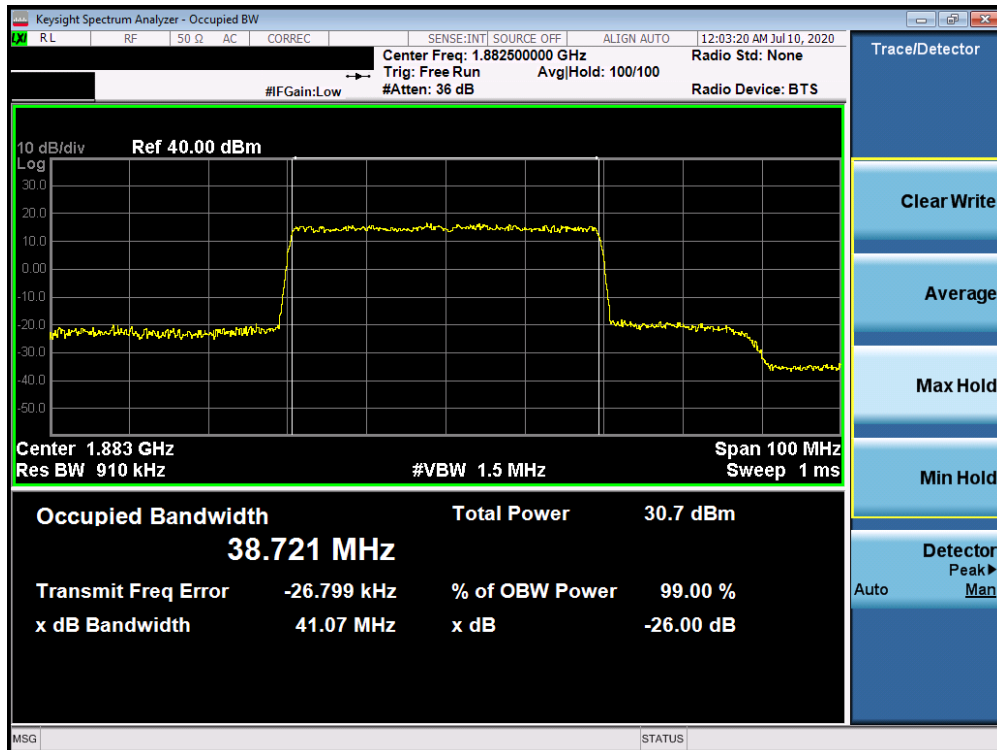


Plot 7-177. Occupied Bandwidth Plot (n25 40MHz QPSK-CP-OFDM - Full RB Configuration)

FCC ID: ZNFG900TM	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	LG	Approved by: Quality Manager
Test Report S/N: 1M2005180086-03.ZNF	Test Dates: 05/29 - 07/16/2020	EUT Type: Portable Handset		Page 108 of 509

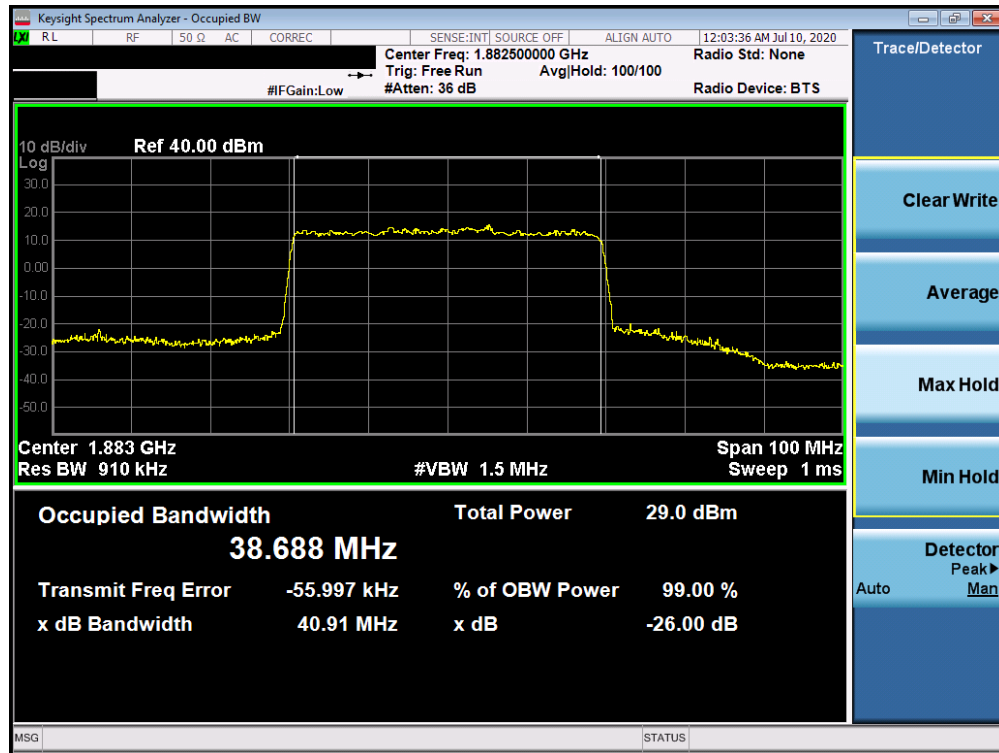


Plot 7-178. Occupied Bandwidth Plot (n25 40MHz 16QAM-CP-OFDM - Full RB Configuration)



Plot 7-179. Occupied Bandwidth Plot (n25 40MHz 64QAM-CP-OFDM- Full RB Configuration)

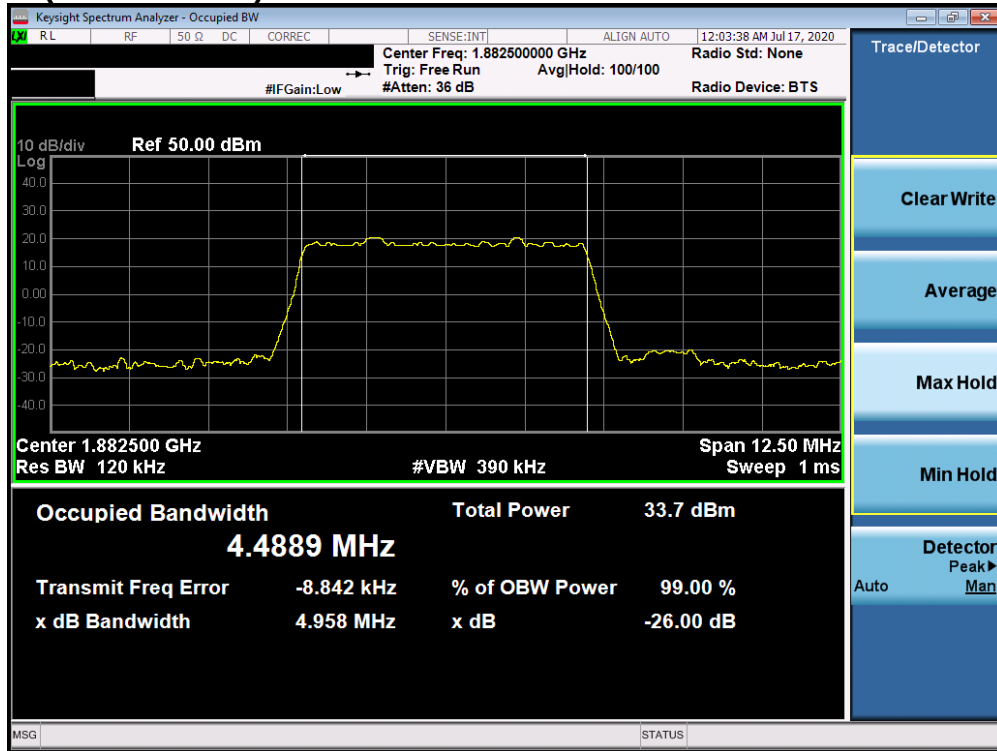
FCC ID: ZNFG900TM	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	LG	Approved by: Quality Manager
Test Report S/N: 1M2005180086-03.ZNF	Test Dates: 05/29 - 07/16/2020	EUT Type: Portable Handset		Page 109 of 509



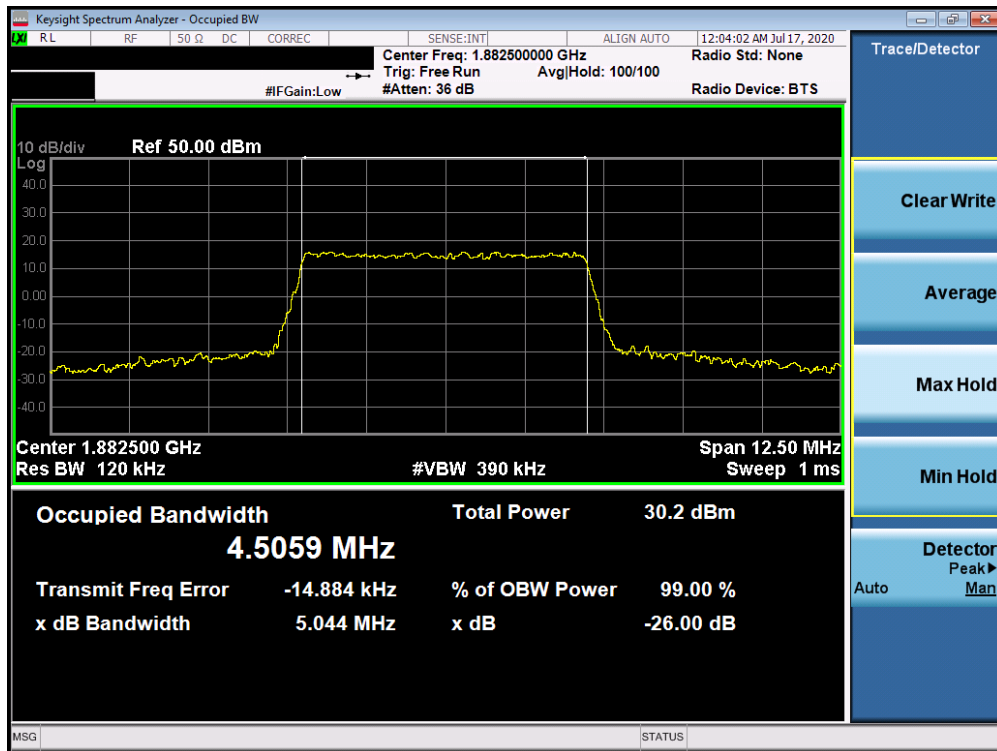
Plot 7-180. Occupied Bandwidth Plot (n25 40MHz 256QAM-CP-OFDM- Full RB Configuration)

FCC ID: ZNFG900TM	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	LG	Approved by: Quality Manager
Test Report S/N: 1M2005180086-03.ZNF	Test Dates: 05/29 - 07/16/2020	EUT Type: Portable Handset		Page 110 of 509

NR Band n25 (SA/NSA Ant3)

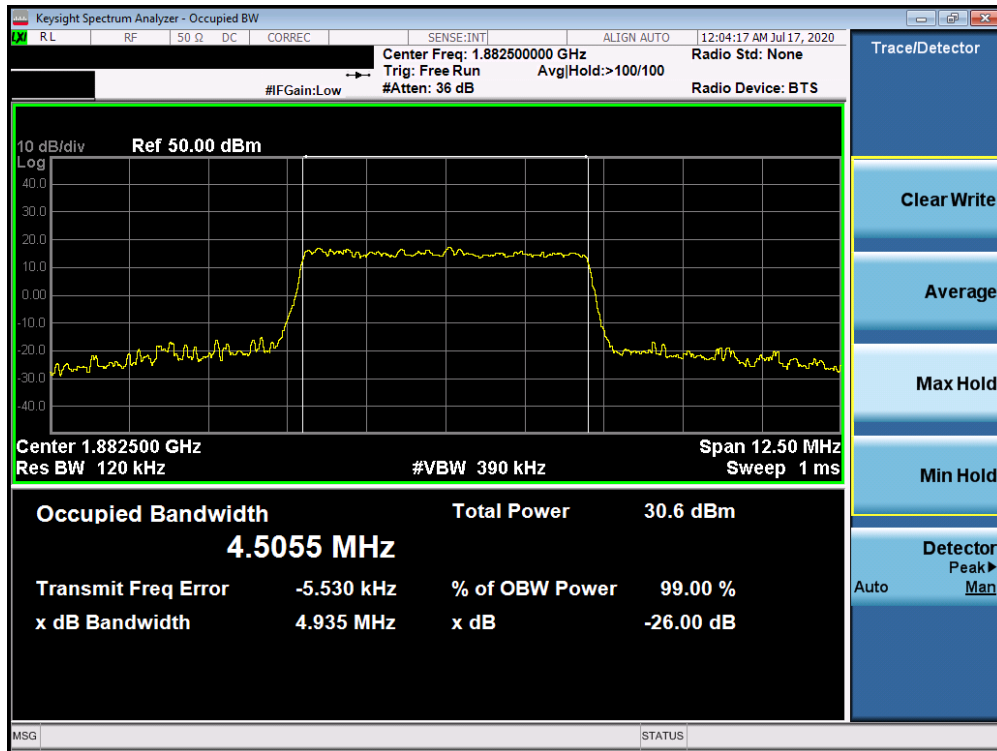


Plot 7-181. Occupied Bandwidth Plot (n25 5MHz BPSK-DFT-s-OFDM - Full RB Configuration)

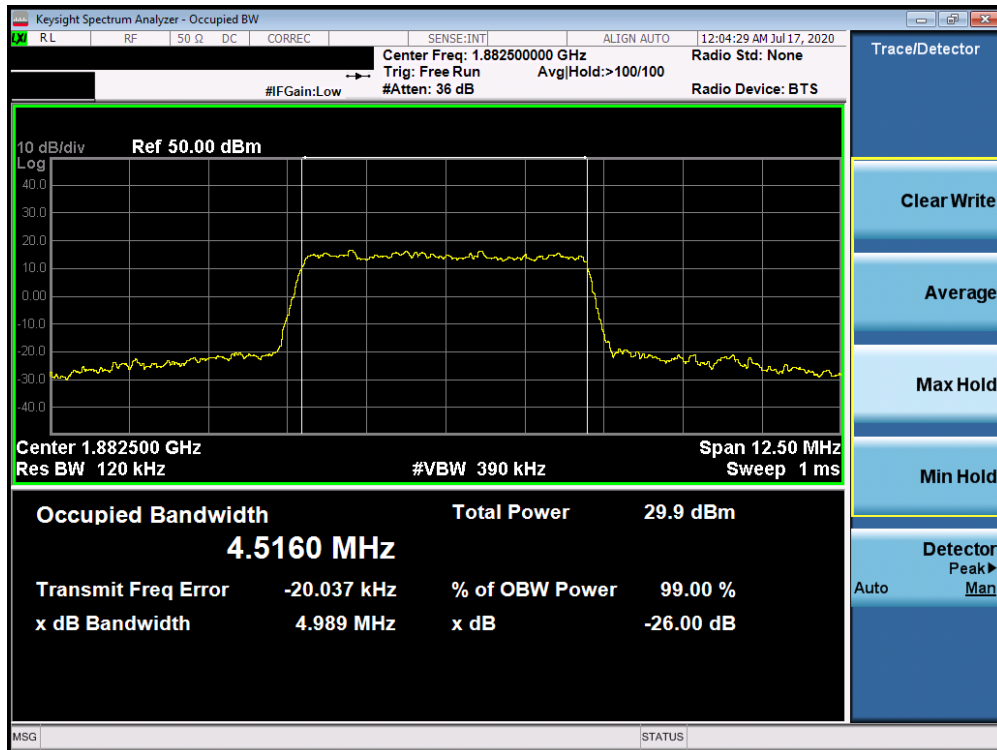


Plot 7-182. Occupied Bandwidth Plot (n25 5MHz QPSK-CP-OFDM - Full RB Configuration)

FCC ID: ZNFG900TM	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	LG	Approved by: Quality Manager
Test Report S/N: 1M2005180086-03.ZNF	Test Dates: 05/29 - 07/16/2020	EUT Type: Portable Handset		Page 111 of 509

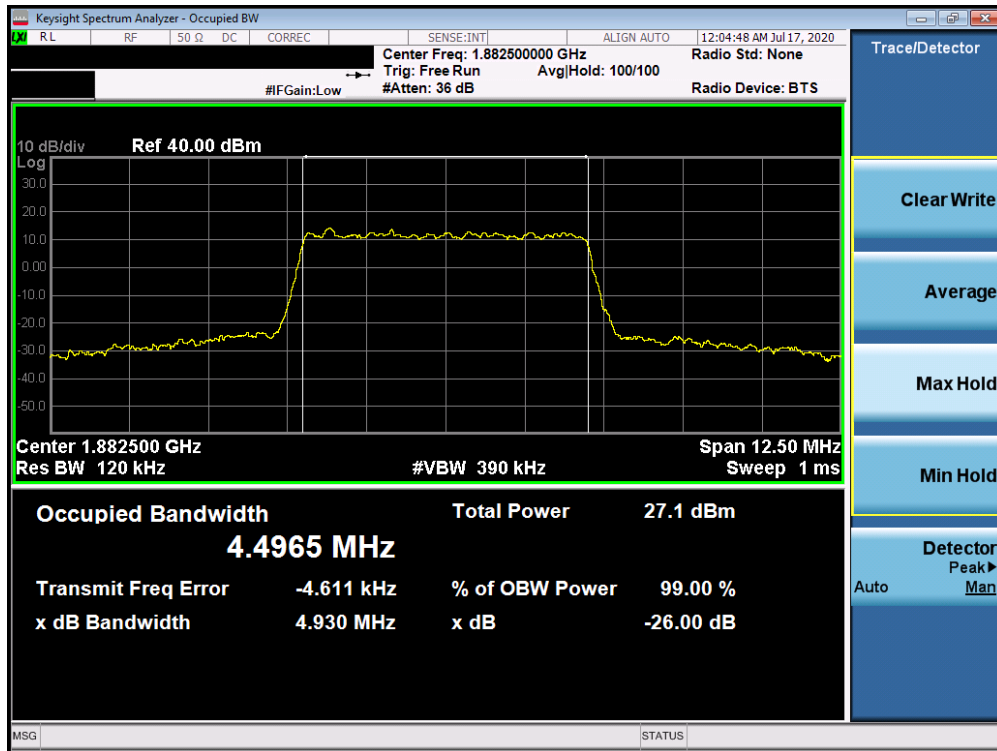


Plot 7-183. Occupied Bandwidth Plot (n25 5MHz 16QAM-CP-OFDM - Full RB Configuration)

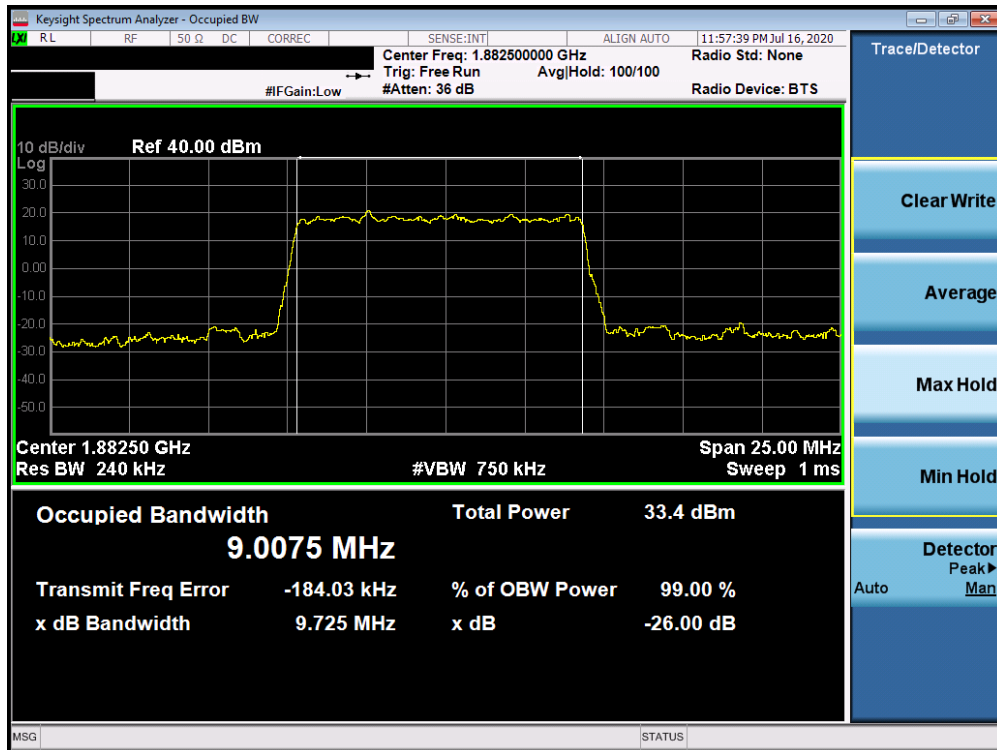


Plot 7-184. Occupied Bandwidth Plot (n25 5MHz 64QAM-CP-OFDM- Full RB Configuration)

FCC ID: ZNFG900TM	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	LG	Approved by: Quality Manager
Test Report S/N: 1M2005180086-03.ZNF	Test Dates: 05/29 - 07/16/2020	EUT Type: Portable Handset		Page 112 of 509



Plot 7-185. Occupied Bandwidth Plot (n25 5MHz 256QAM-CP-OFDM- Full RB Configuration)

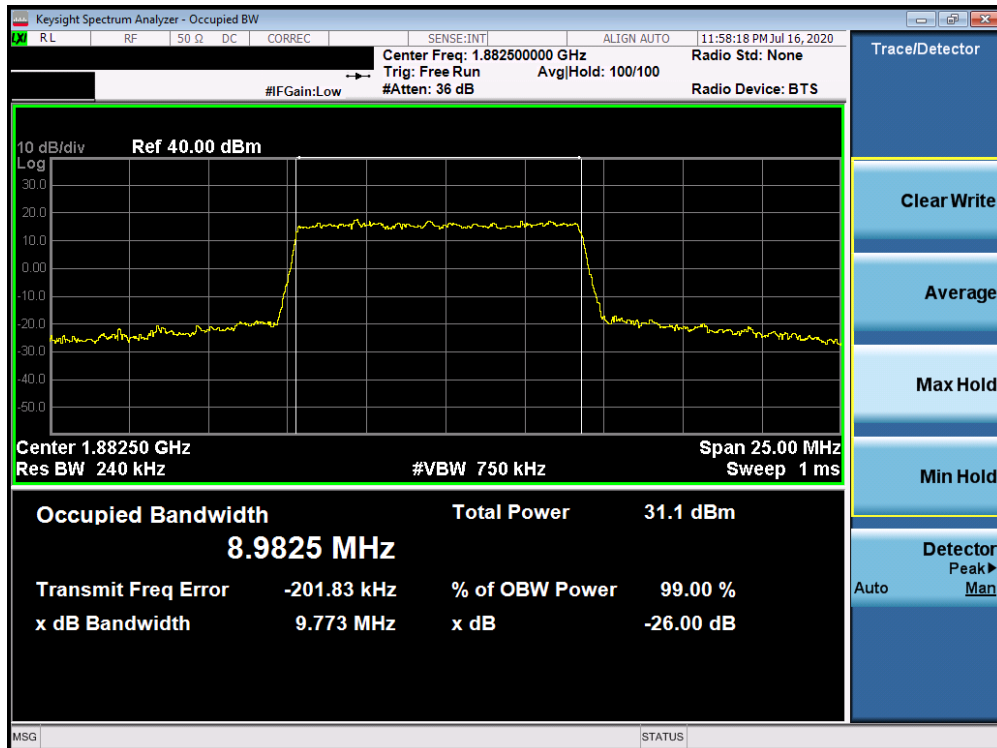


Plot 7-186. Occupied Bandwidth Plot (n25 10MHz BPSK-DFT-s-OFDM - Full RB Configuration)

FCC ID: ZNFG900TM	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	LG	Approved by: Quality Manager
Test Report S/N: 1M2005180086-03.ZNF	Test Dates: 05/29 - 07/16/2020	EUT Type: Portable Handset		Page 113 of 509

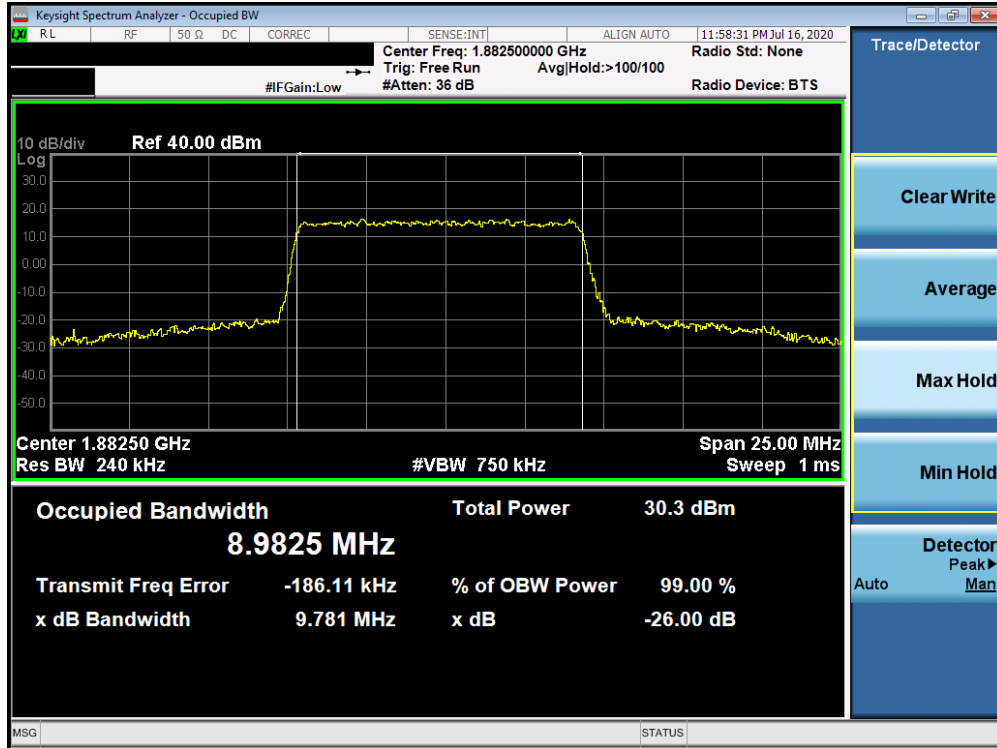


Plot 7-187. Occupied Bandwidth Plot (n25 10MHz QPSK-CP-OFDM - Full RB Configuration)

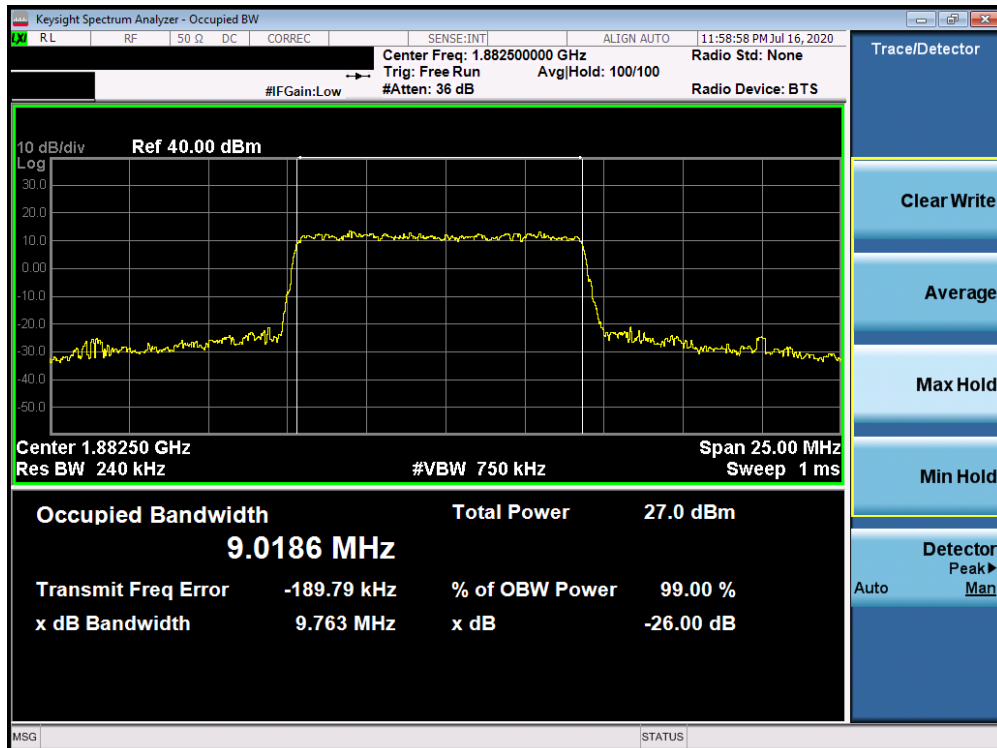


Plot 7-188. Occupied Bandwidth Plot (n25 10MHz 16QAM-CP-OFDM - Full RB Configuration)

FCC ID: ZNFG900TM	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	LG	Approved by: Quality Manager
Test Report S/N: 1M2005180086-03.ZNF	Test Dates: 05/29 - 07/16/2020	EUT Type: Portable Handset		Page 114 of 509



Plot 7-189. Occupied Bandwidth Plot (n25 10MHz 64QAM-CP-OFDM- Full RB Configuration)



Plot 7-190. Occupied Bandwidth Plot (n25 10MHz 256QAM-CP-OFDM- Full RB Configuration)

FCC ID: ZNFG900TM	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	LG	Approved by: Quality Manager
Test Report S/N: 1M2005180086-03.ZNF	Test Dates: 05/29 - 07/16/2020	EUT Type: Portable Handset		Page 115 of 509