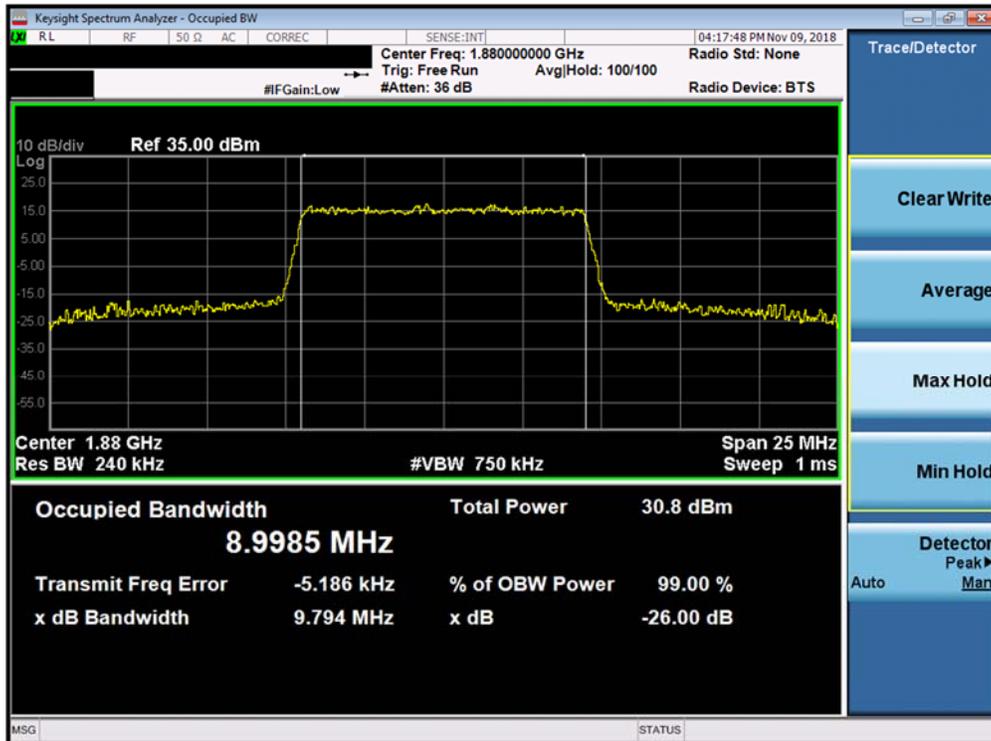
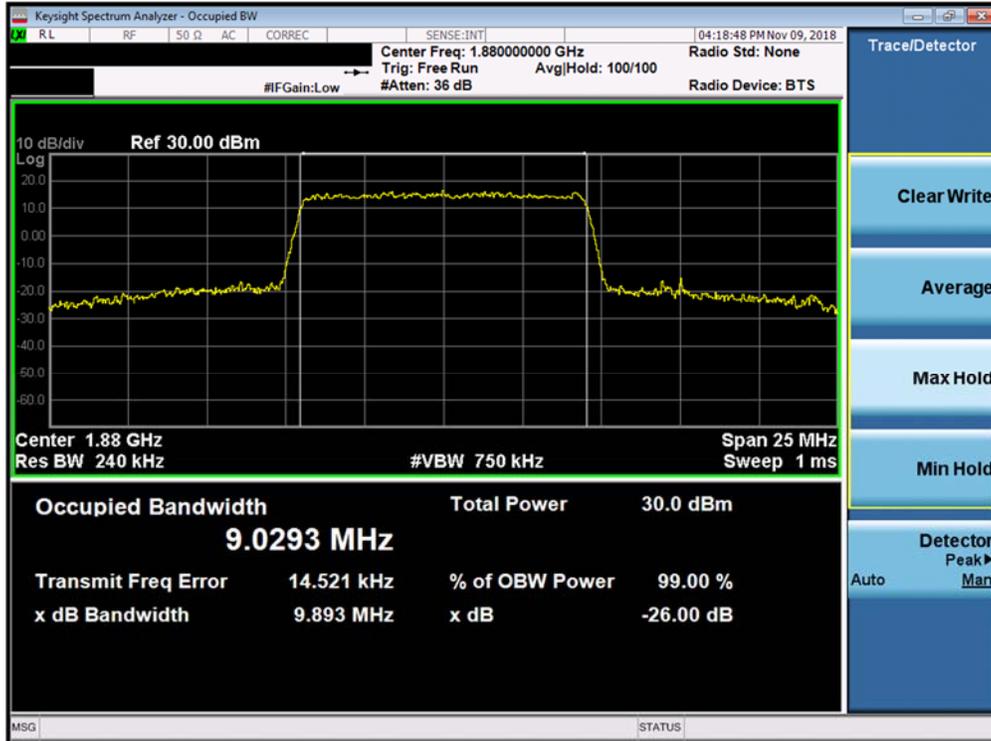


Plot 7-97. Occupied Bandwidth Plot (Band 2/25 - 10.0MHz QPSK - Full RB Configuration)

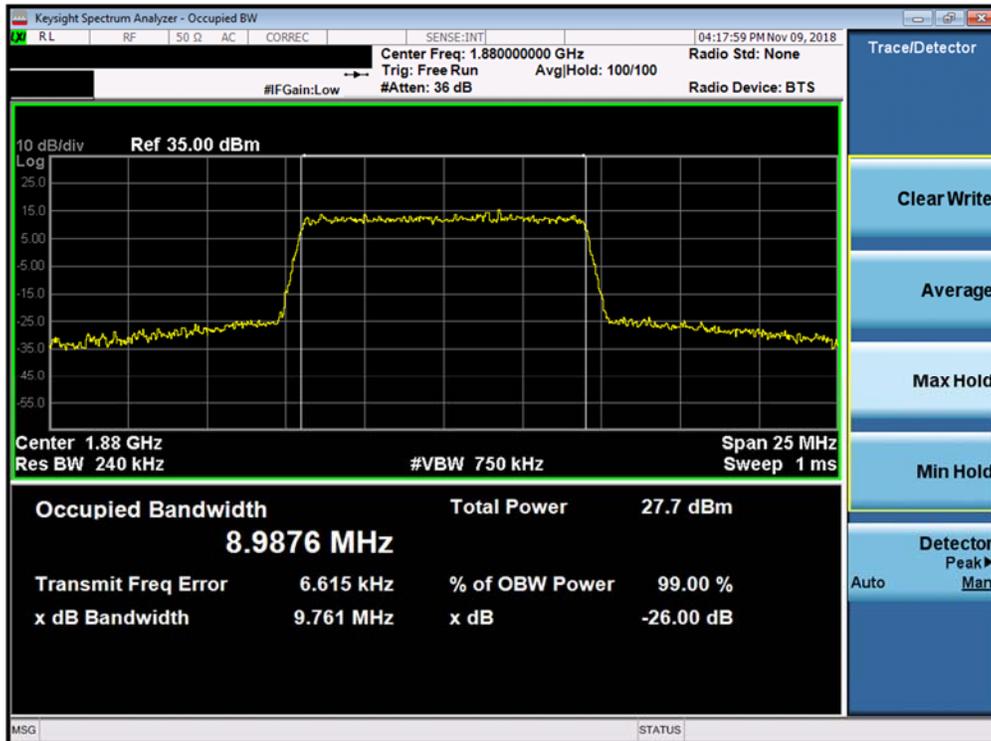


Plot 7-98. Occupied Bandwidth Plot (Band 2/25 - 10.0MHz 16-QAM - Full RB Configuration)

| | | | | |
|---|-------------------------------------|---------------------------------------|--|---------------------------------|
| FCC ID: A3LSMG975U | | MEASUREMENT REPORT (CERTIFICATION) | | Approved by: Quality Manager |
| Test Report S/N: 1M1810250197-03.A3L | Test Dates: 10/31/2018-1/09/2019 | EUT Type: Portable Handset | | Page 67 of 359 |

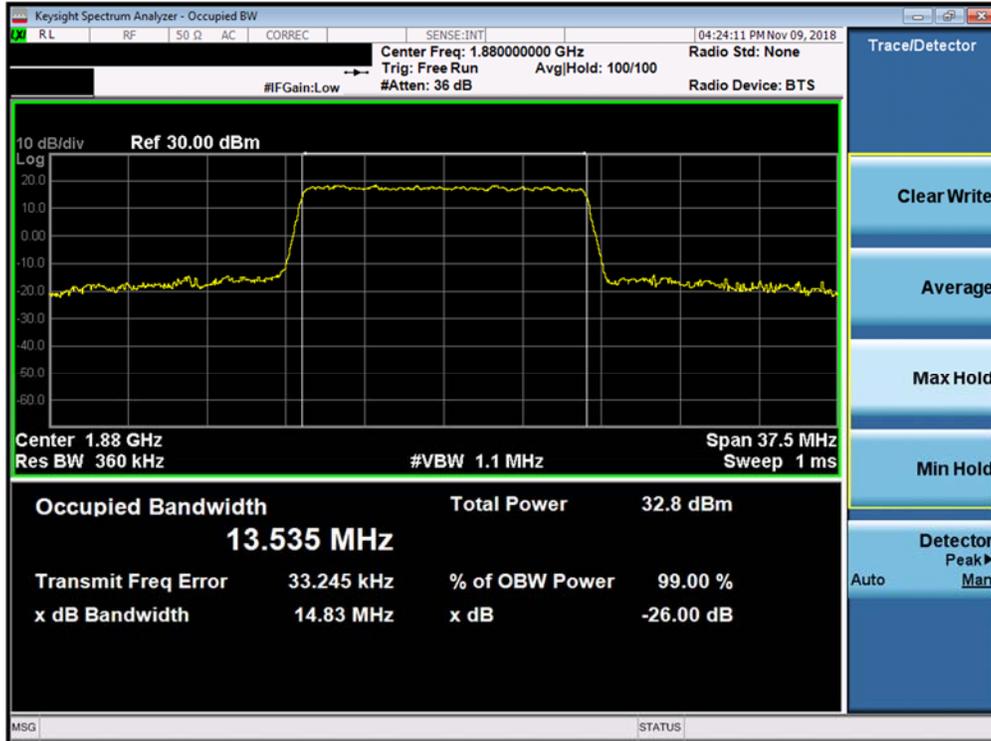


Plot 7-99. Occupied Bandwidth Plot (Band 2/25 - 10.0MHz 64-QAM - Full RB Configuration)

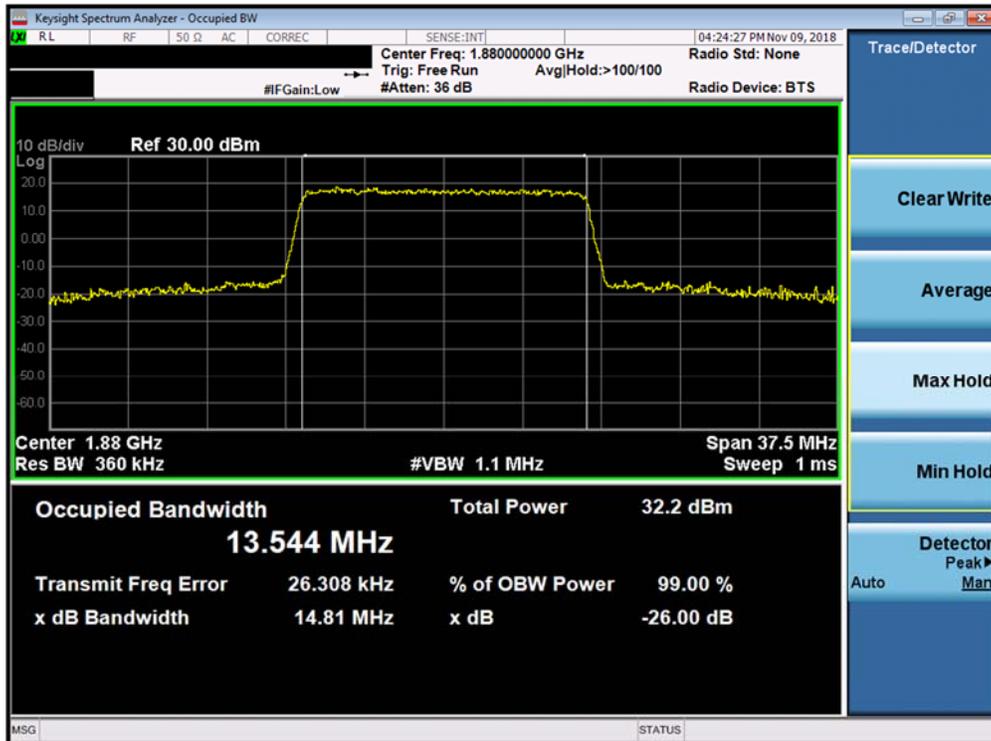


Plot 7-100. Occupied Bandwidth Plot (Band 2/25 - 10.0MHz 256-QAM - Full RB Configuration)

| | | | | |
|---|-------------------------------------|---------------------------------------|--|---------------------------------|
| FCC ID: A3LSMG975U | | MEASUREMENT REPORT (CERTIFICATION) | | Approved by: Quality Manager |
| Test Report S/N: 1M1810250197-03.A3L | Test Dates: 10/31/2018-1/09/2019 | EUT Type: Portable Handset | | Page 68 of 359 |

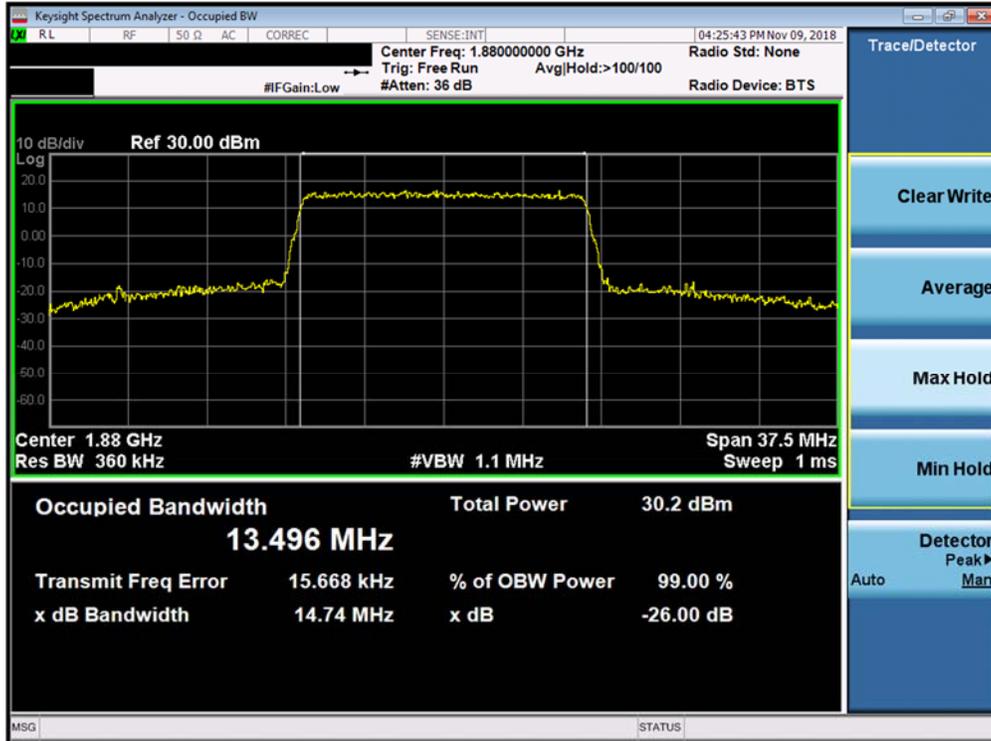


Plot 7-101. Occupied Bandwidth Plot (Band 2/25 - 15.0MHz QPSK - Full RB Configuration)

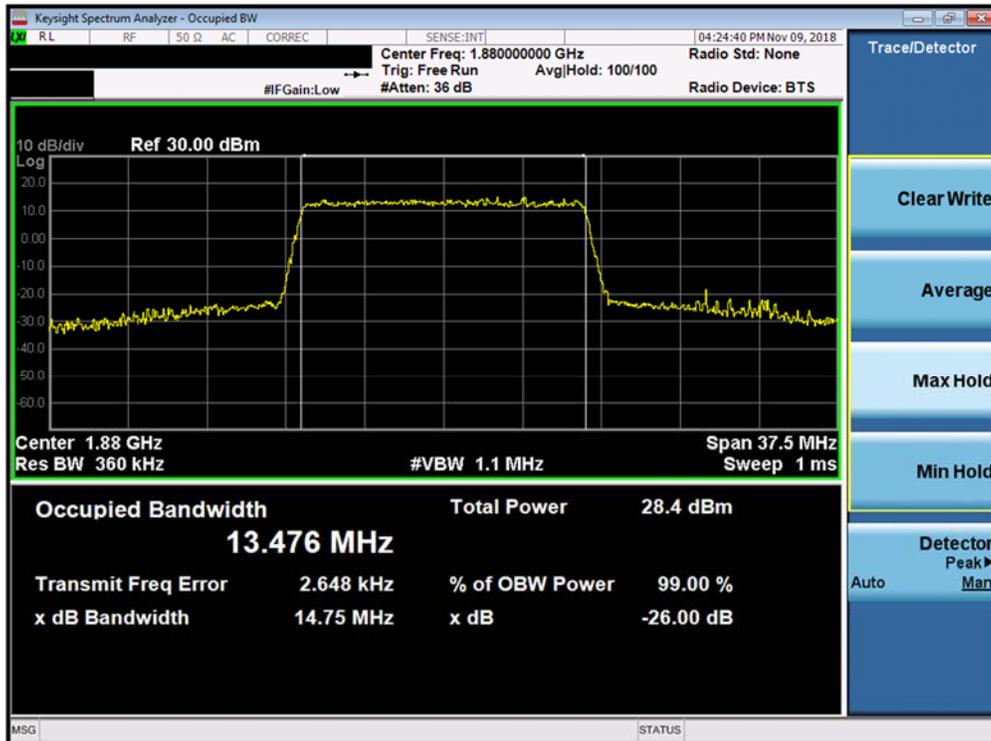


Plot 7-102. Occupied Bandwidth Plot (Band 2/25 - 15.0MHz 16-QAM - Full RB Configuration)

| | | | | |
|---|-------------------------------------|---------------------------------------|--|---------------------------------|
| FCC ID: A3LSMG975U | | MEASUREMENT REPORT (CERTIFICATION) | | Approved by: Quality Manager |
| Test Report S/N: 1M1810250197-03.A3L | Test Dates: 10/31/2018-1/09/2019 | EUT Type: Portable Handset | | Page 69 of 359 |

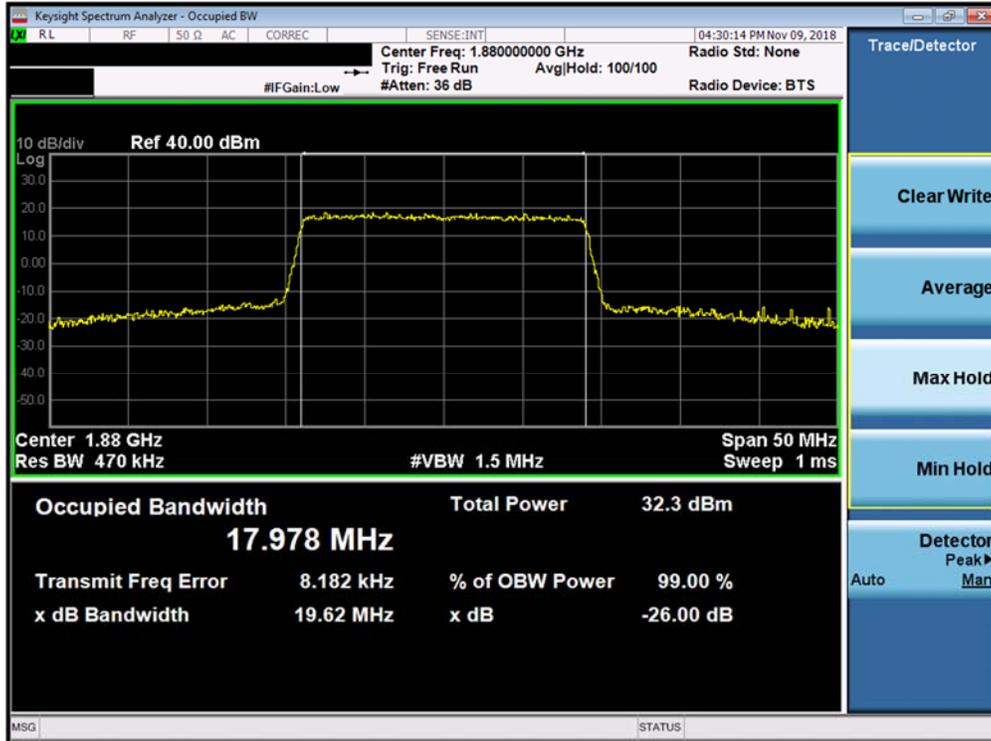


Plot 7-103. Occupied Bandwidth Plot (Band 2/25 - 15.0MHz 64-QAM - Full RB Configuration)

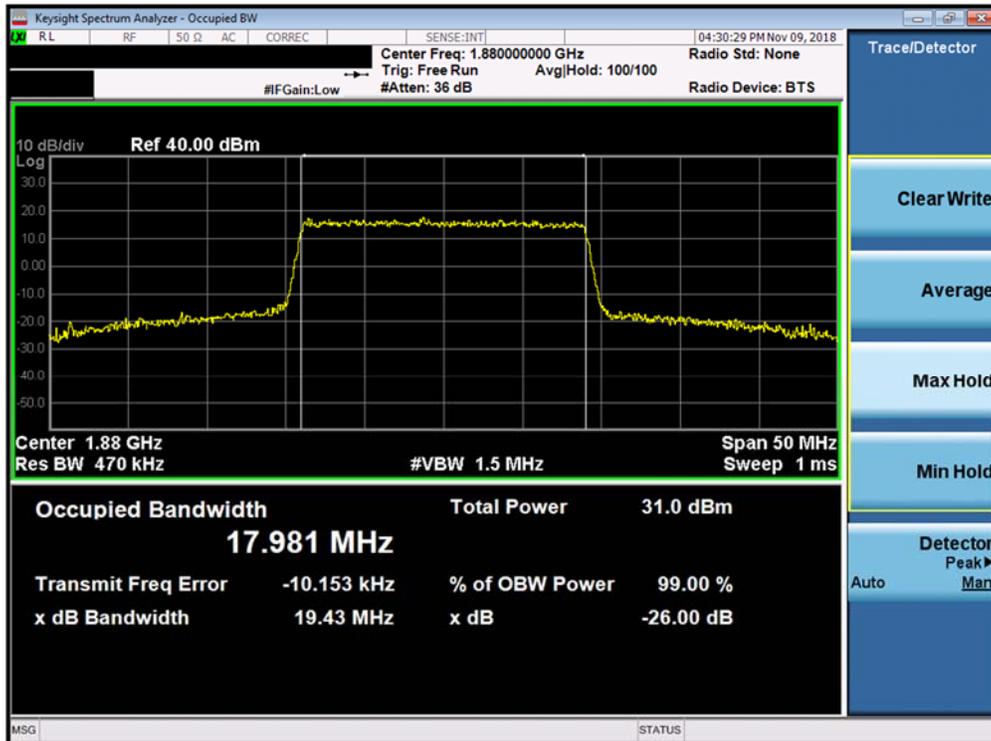


Plot 7-104. Occupied Bandwidth Plot (Band 2/25 - 15.0MHz 256-QAM - Full RB Configuration)

| | | | | |
|---|-------------------------------------|---------------------------------------|--|---------------------------------|
| FCC ID: A3LSMG975U | | MEASUREMENT REPORT (CERTIFICATION) | | Approved by: Quality Manager |
| Test Report S/N: 1M1810250197-03.A3L | Test Dates: 10/31/2018-1/09/2019 | EUT Type: Portable Handset | | Page 70 of 359 |

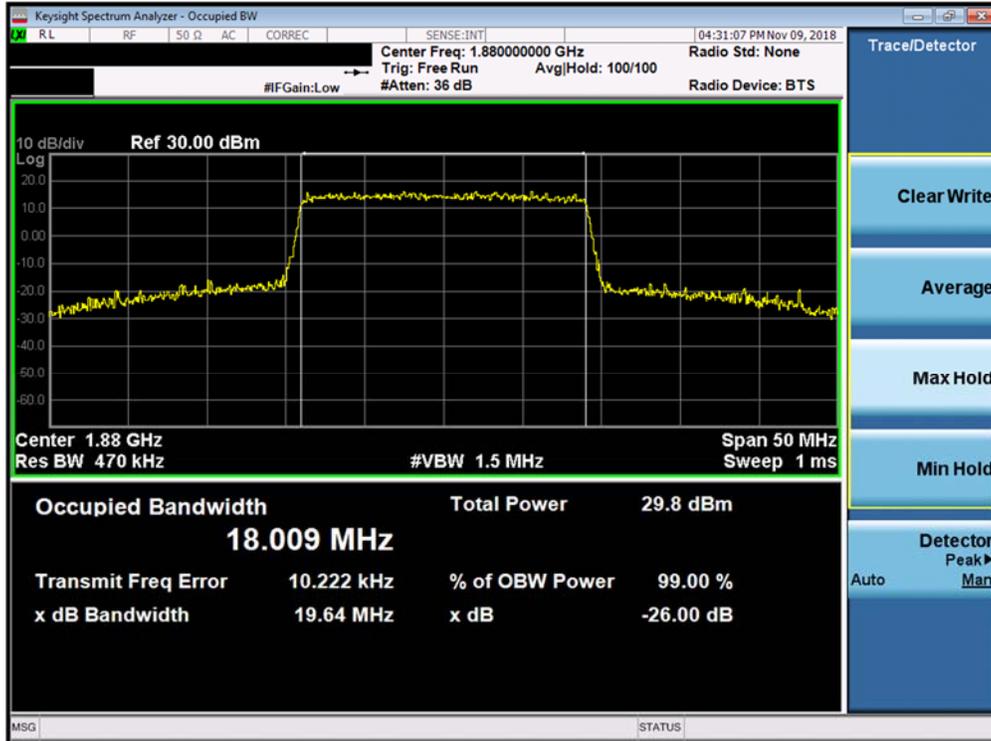


Plot 7-105. Occupied Bandwidth Plot (Band 2/25 - 20.0MHz QPSK - Full RB Configuration)

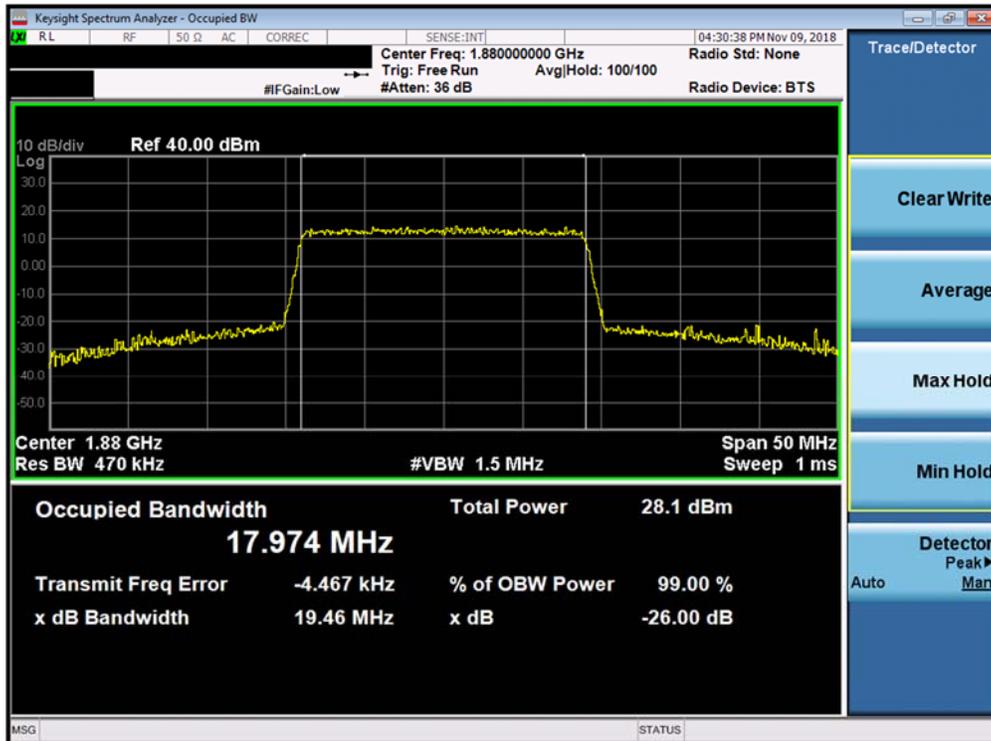


Plot 7-106. Occupied Bandwidth Plot (Band 2/25 - 20.0MHz 16-QAM - Full RB Configuration)

| | | | | |
|---|-------------------------------------|---------------------------------------|--|---------------------------------|
| FCC ID: A3LSMG975U | | MEASUREMENT REPORT (CERTIFICATION) | | Approved by: Quality Manager |
| Test Report S/N: 1M1810250197-03.A3L | Test Dates: 10/31/2018-1/09/2019 | EUT Type: Portable Handset | | Page 71 of 359 |



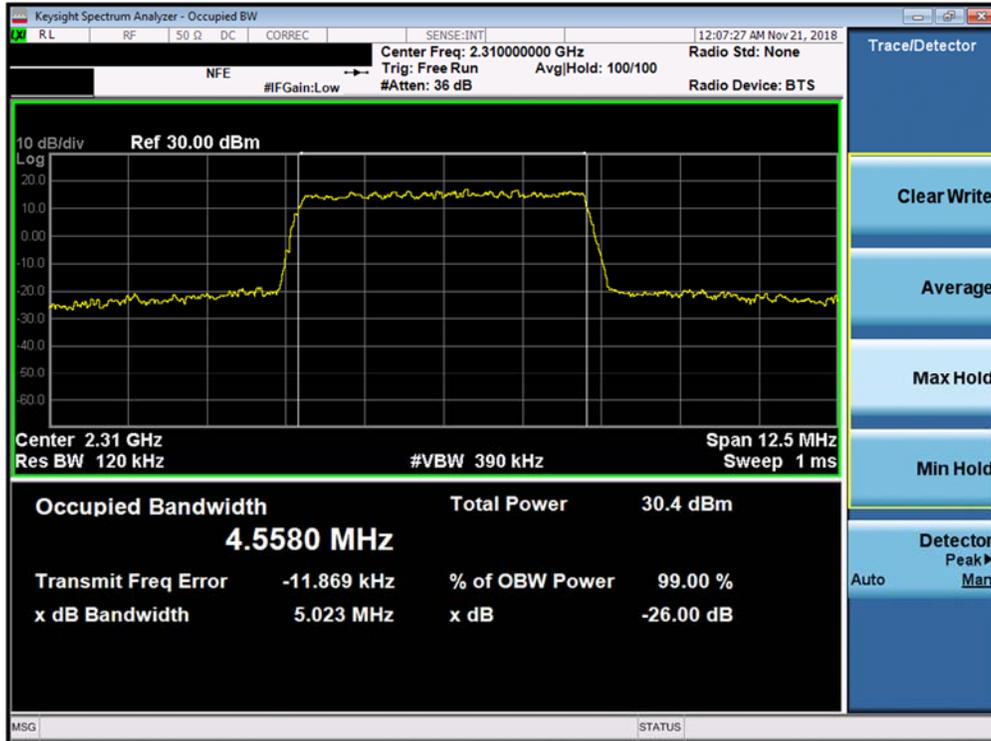
Plot 7-107. Occupied Bandwidth Plot (Band 2/25 - 20.0MHz 64-QAM - Full RB Configuration)



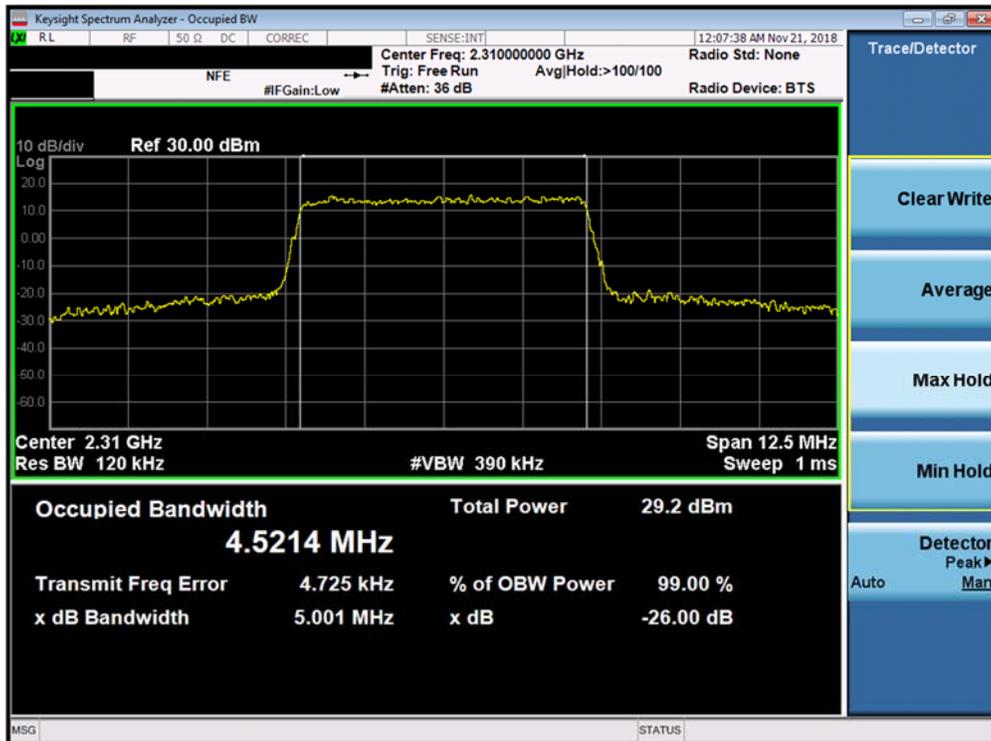
Plot 7-108. Occupied Bandwidth Plot (Band 2/25 - 20.0MHz 256-QAM - Full RB Configuration)

| | | | | |
|---|-------------------------------------|---------------------------------------|--|---------------------------------|
| FCC ID: A3LSMG975U | | MEASUREMENT REPORT (CERTIFICATION) | | Approved by: Quality Manager |
| Test Report S/N: 1M1810250197-03.A3L | Test Dates: 10/31/2018-1/09/2019 | EUT Type: Portable Handset | | Page 72 of 359 |

Band 30

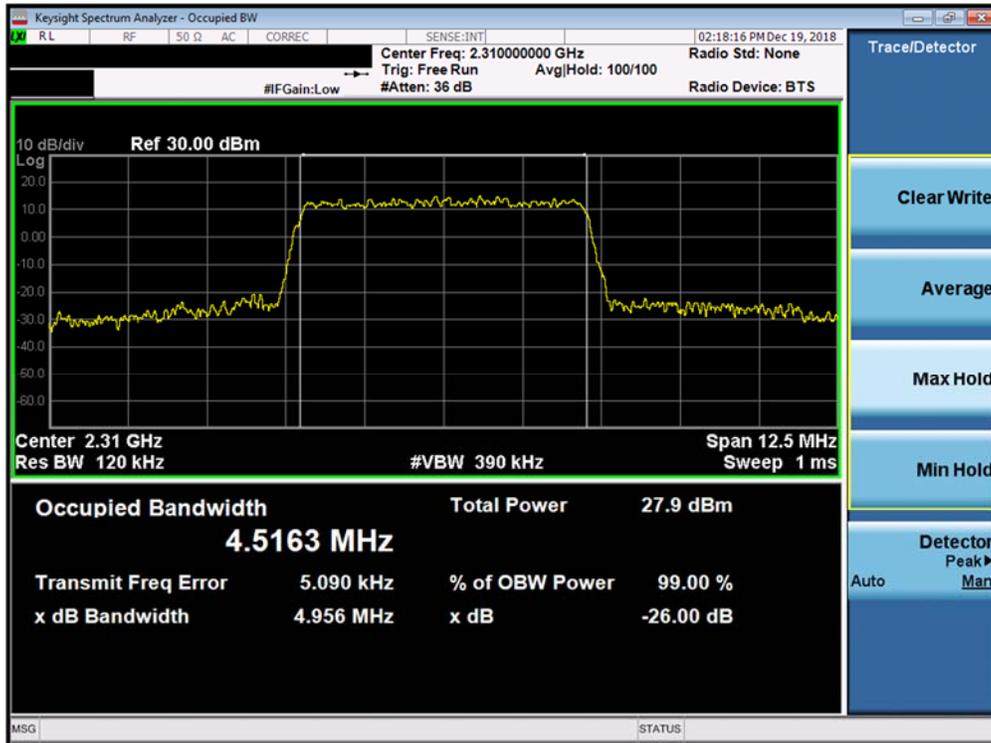


Plot 7-109. Occupied Bandwidth Plot (Band 30 - 5.0MHz QPSK - Full RB Configuration)



Plot 7-110. Occupied Bandwidth Plot (Band 30 - 5.0MHz 16-QAM - Full RB Configuration)

| | | | | |
|---|-------------------------------------|---------------------------------------|--|---------------------------------|
| FCC ID: A3LSMG975U | | MEASUREMENT REPORT (CERTIFICATION) | | Approved by: Quality Manager |
| Test Report S/N: 1M1810250197-03.A3L | Test Dates: 10/31/2018-1/09/2019 | EUT Type: Portable Handset | | Page 73 of 359 |

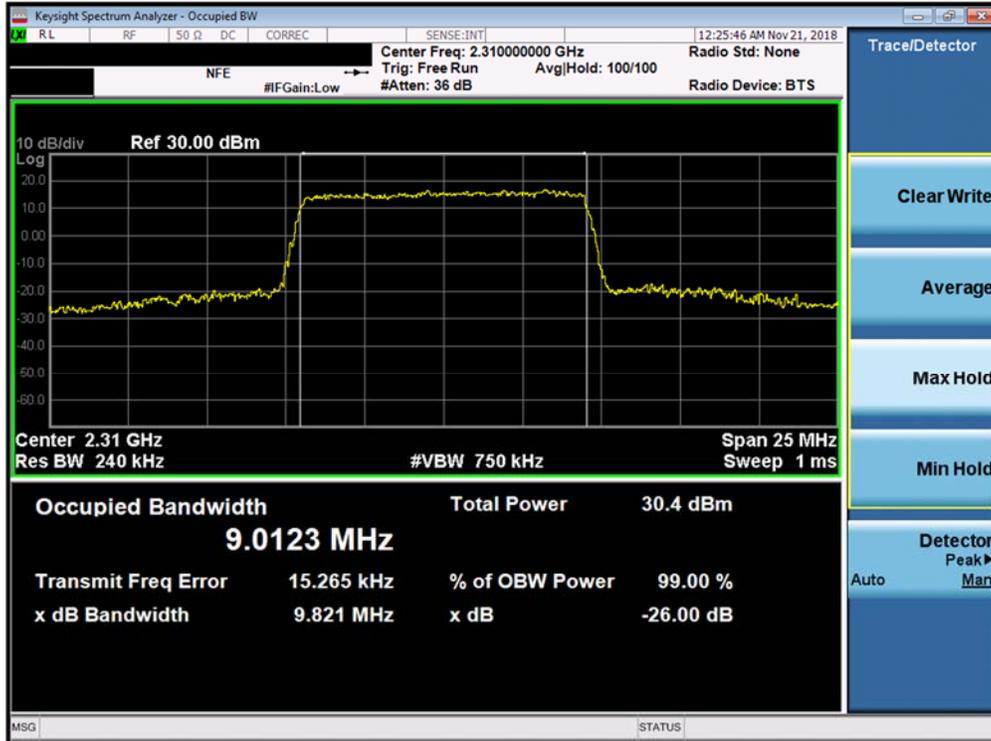


Plot 7-111. Occupied Bandwidth Plot (Band 30 - 5.0MHz 64-QAM - Full RB Configuration)

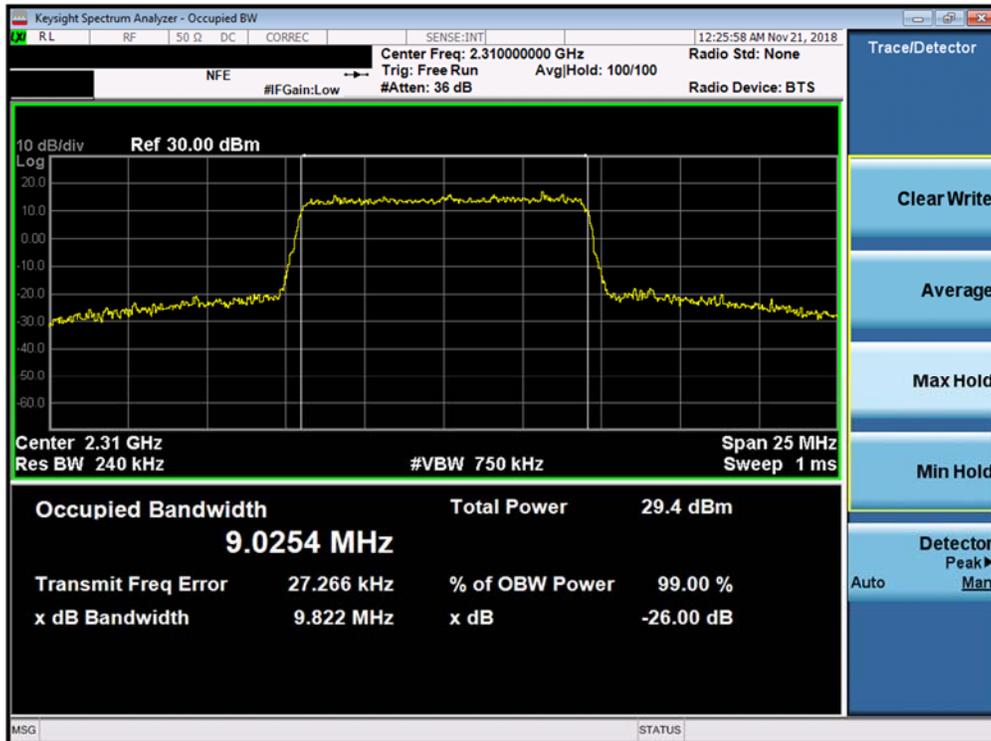


Plot 7-112. Occupied Bandwidth Plot (Band 30 - 5.0MHz 256-QAM - Full RB Configuration)

| | | | | |
|---|-------------------------------------|---------------------------------------|--|---------------------------------|
| FCC ID: A3LSMG975U | | MEASUREMENT REPORT (CERTIFICATION) | | Approved by: Quality Manager |
| Test Report S/N: 1M1810250197-03.A3L | Test Dates: 10/31/2018-1/09/2019 | EUT Type: Portable Handset | | Page 74 of 359 |

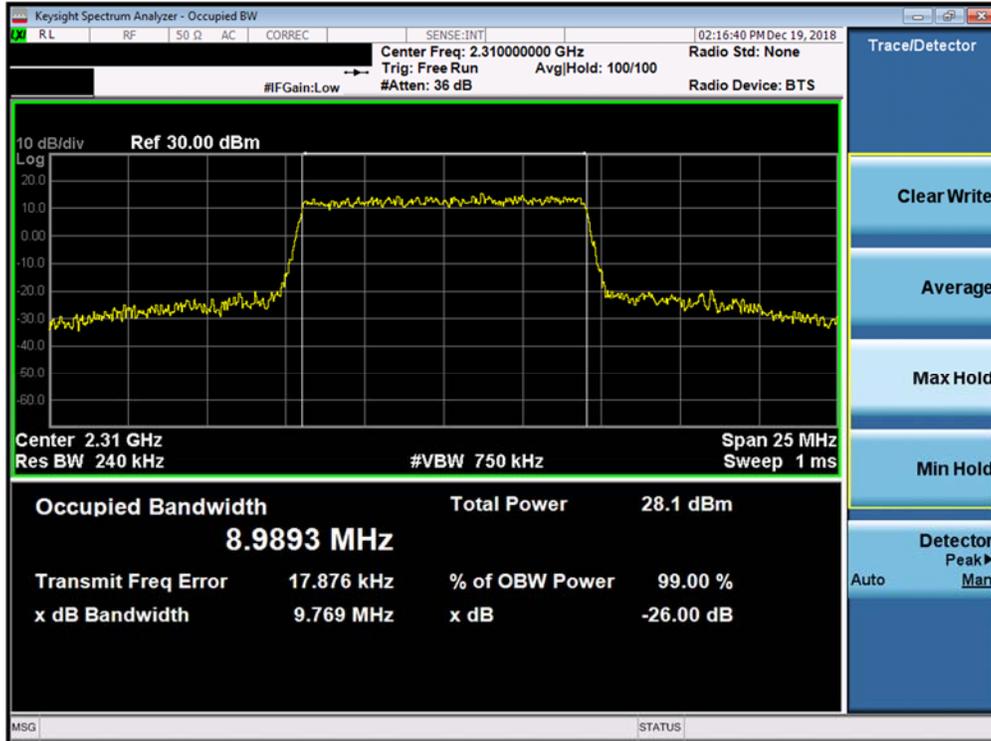


Plot 7-113. Occupied Bandwidth Plot (Band 30 - 10.0MHz QPSK - Full RB Configuration)

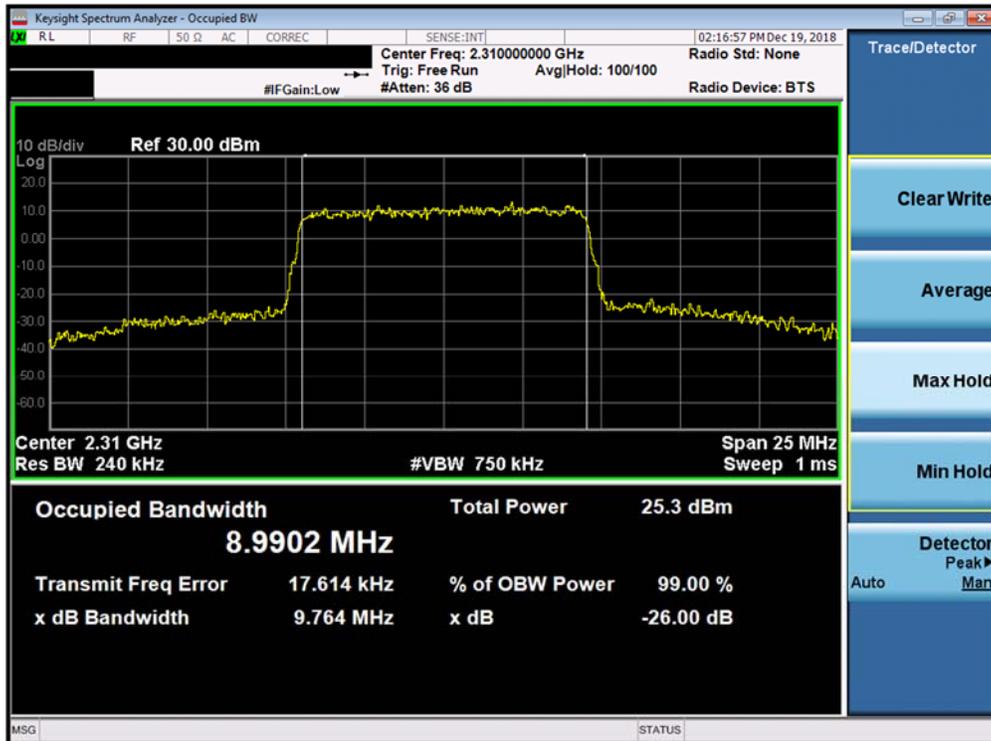


Plot 7-114. Occupied Bandwidth Plot (Band 30 - 10.0MHz 16-QAM - Full RB Configuration)

| | | | | |
|---|---|---------------------------------------|---|---------------------------------|
| FCC ID: A3LSMG975U |  | MEASUREMENT REPORT (CERTIFICATION) |  | Approved by: Quality Manager |
| Test Report S/N: 1M1810250197-03.A3L | Test Dates: 10/31/2018-1/09/2019 | EUT Type: Portable Handset | | Page 75 of 359 |



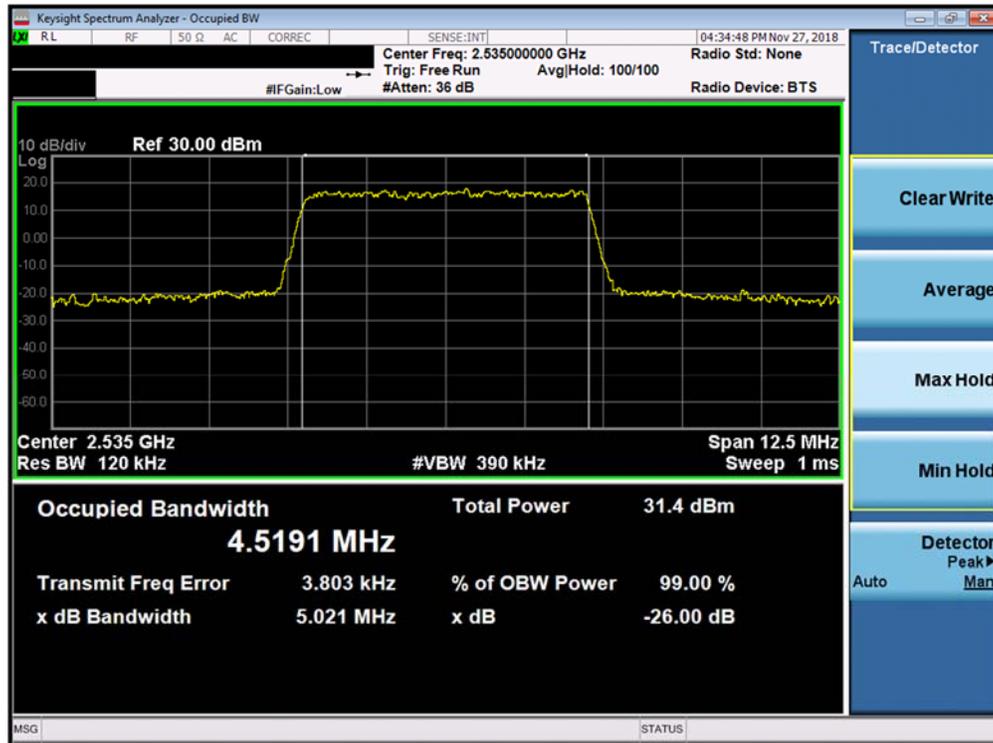
Plot 7-115. Occupied Bandwidth Plot (Band 30 - 10.0MHz 64-QAM - Full RB Configuration)



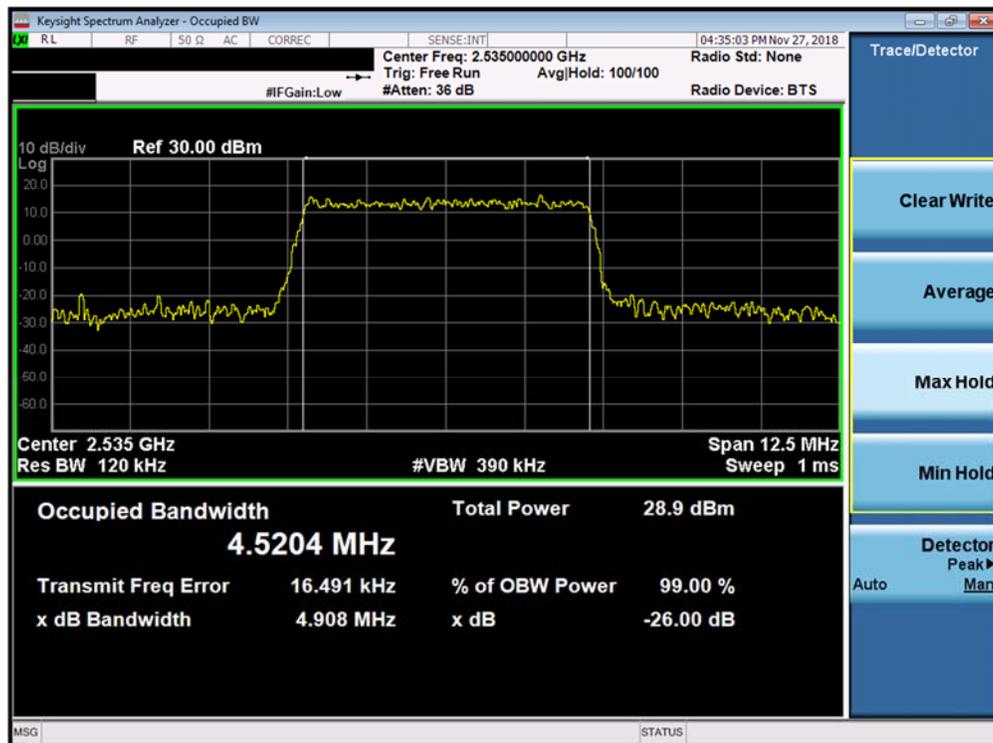
Plot 7-116. Occupied Bandwidth Plot (Band 30 - 10.0MHz 256-QAM - Full RB Configuration)

| | | | | |
|---|-------------------------------------|---------------------------------------|--|---------------------------------|
| FCC ID: A3LSMG975U | | MEASUREMENT REPORT (CERTIFICATION) | | Approved by: Quality Manager |
| Test Report S/N: 1M1810250197-03.A3L | Test Dates: 10/31/2018-1/09/2019 | EUT Type: Portable Handset | | Page 76 of 359 |

Band 7

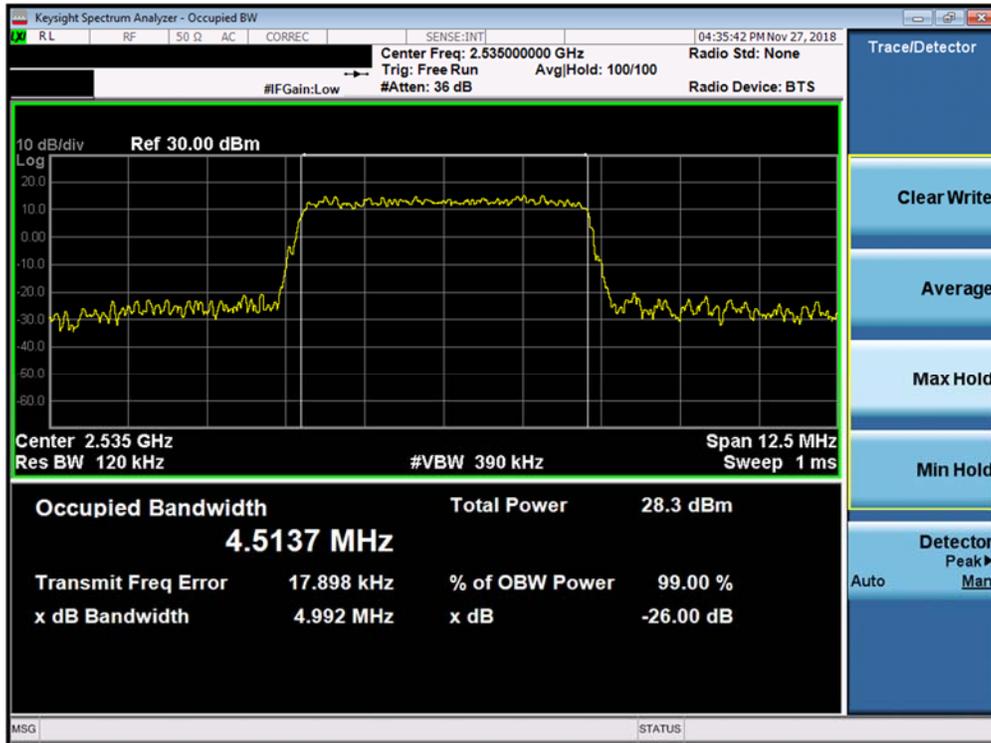


Plot 7-117. Occupied Bandwidth Plot (Band 7 - 5.0MHz QPSK - Full RB Configuration)

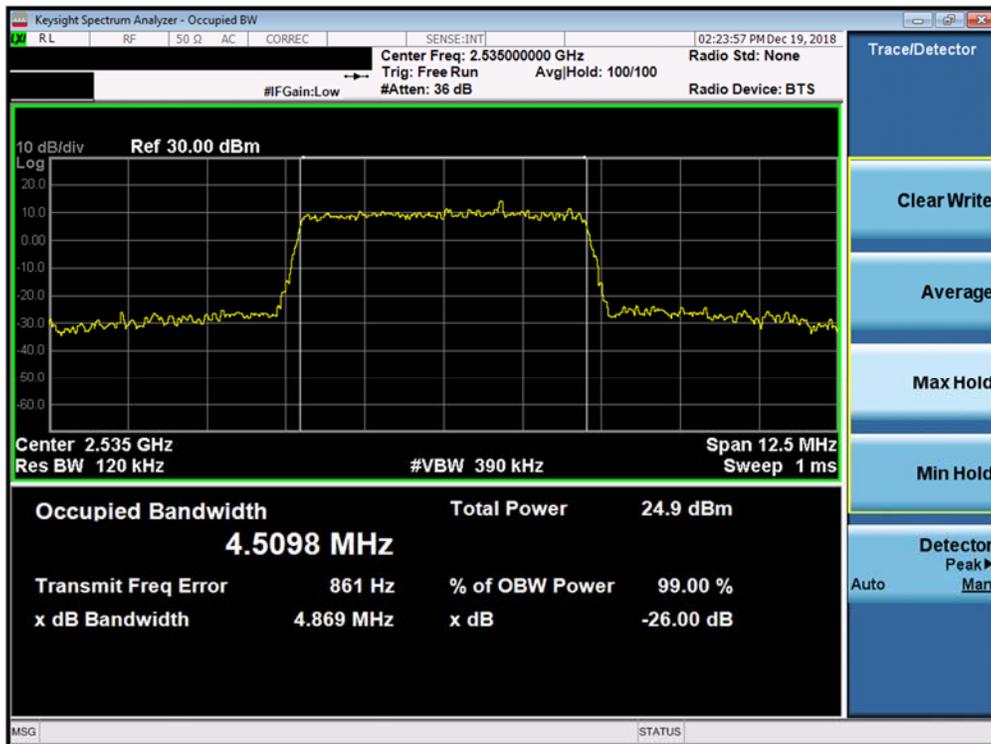


Plot 7-118. Occupied Bandwidth Plot (Band 7 - 5.0MHz 16-QAM - Full RB Configuration)

| | | | | |
|---|-------------------------------------|---------------------------------------|--|---------------------------------|
| FCC ID: A3LSMG975U | | MEASUREMENT REPORT (CERTIFICATION) | | Approved by: Quality Manager |
| Test Report S/N: 1M1810250197-03.A3L | Test Dates: 10/31/2018-1/09/2019 | EUT Type: Portable Handset | | Page 77 of 359 |

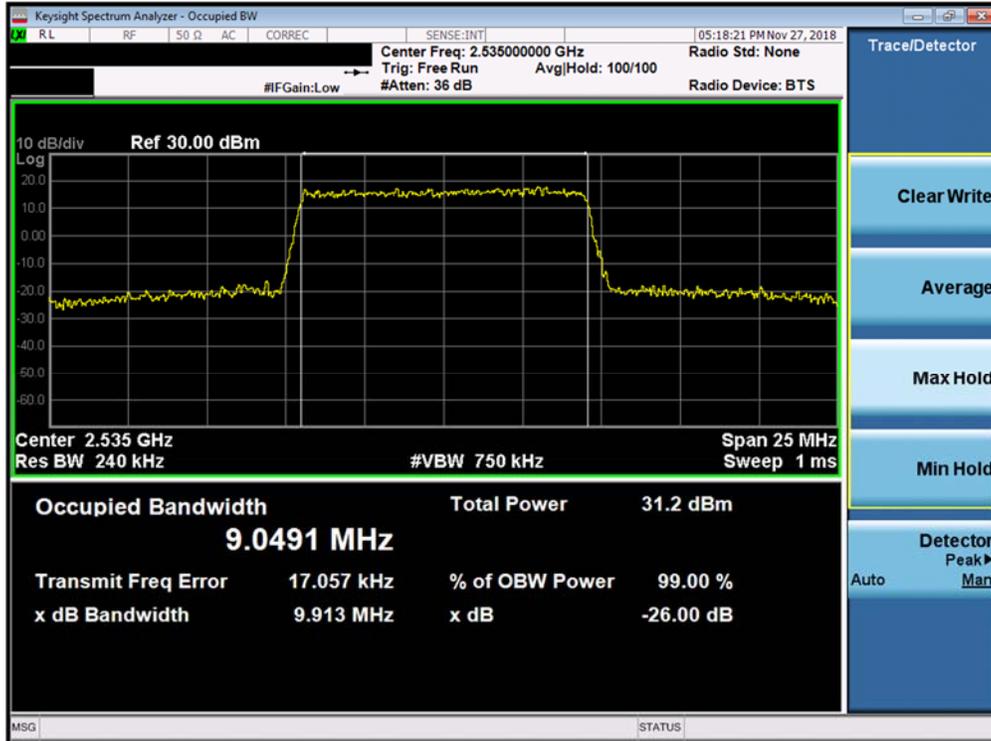


Plot 7-119. Occupied Bandwidth Plot (Band 7 - 5.0MHz 64-QAM - Full RB Configuration)

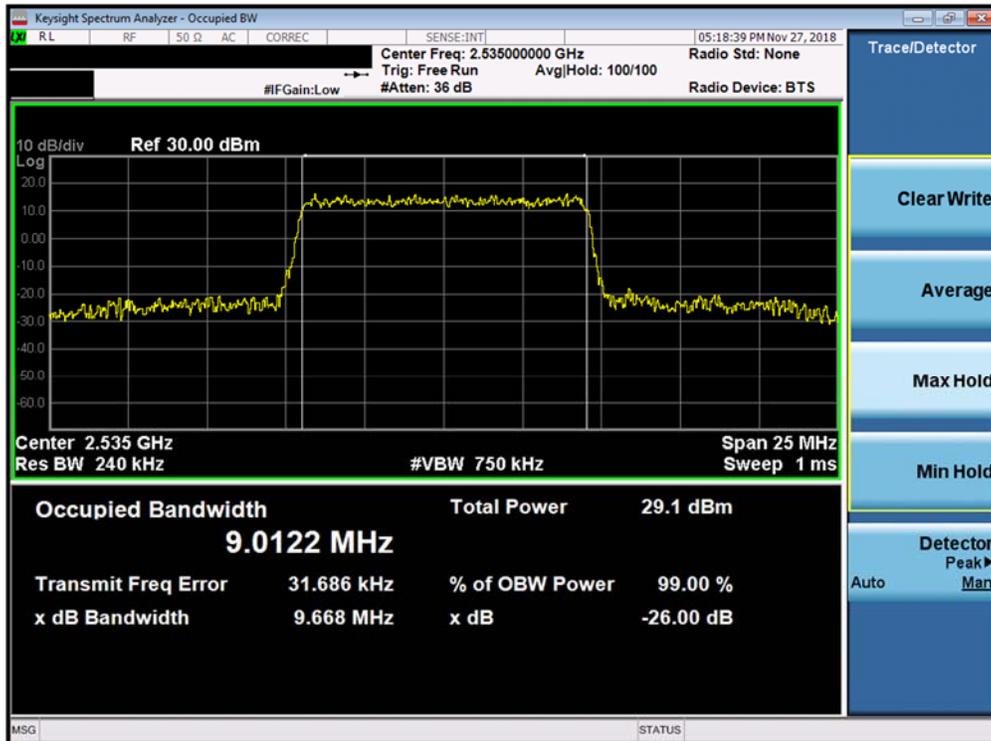


Plot 7-120. Occupied Bandwidth Plot (Band 7 - 5.0MHz 256-QAM - Full RB Configuration)

| | | | | |
|---|-------------------------------------|---------------------------------------|--|---------------------------------|
| FCC ID: A3LSMG975U | | MEASUREMENT REPORT (CERTIFICATION) | | Approved by: Quality Manager |
| Test Report S/N: 1M1810250197-03.A3L | Test Dates: 10/31/2018-1/09/2019 | EUT Type: Portable Handset | | Page 78 of 359 |

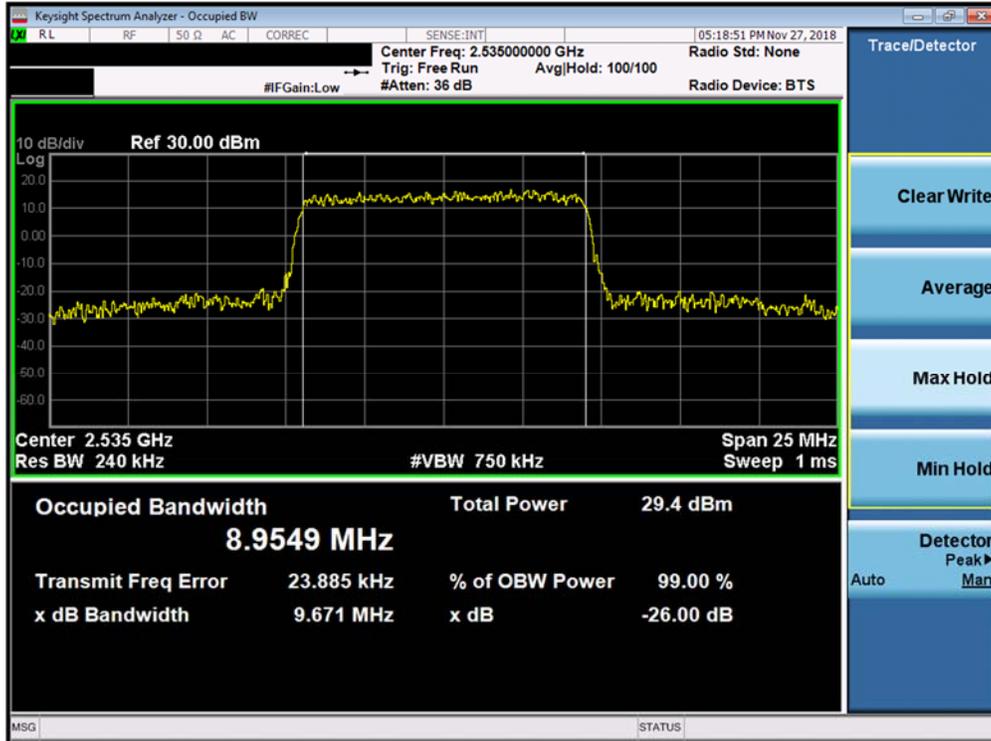


Plot 7-121. Occupied Bandwidth Plot (Band 7 - 10.0MHz QPSK - Full RB Configuration)

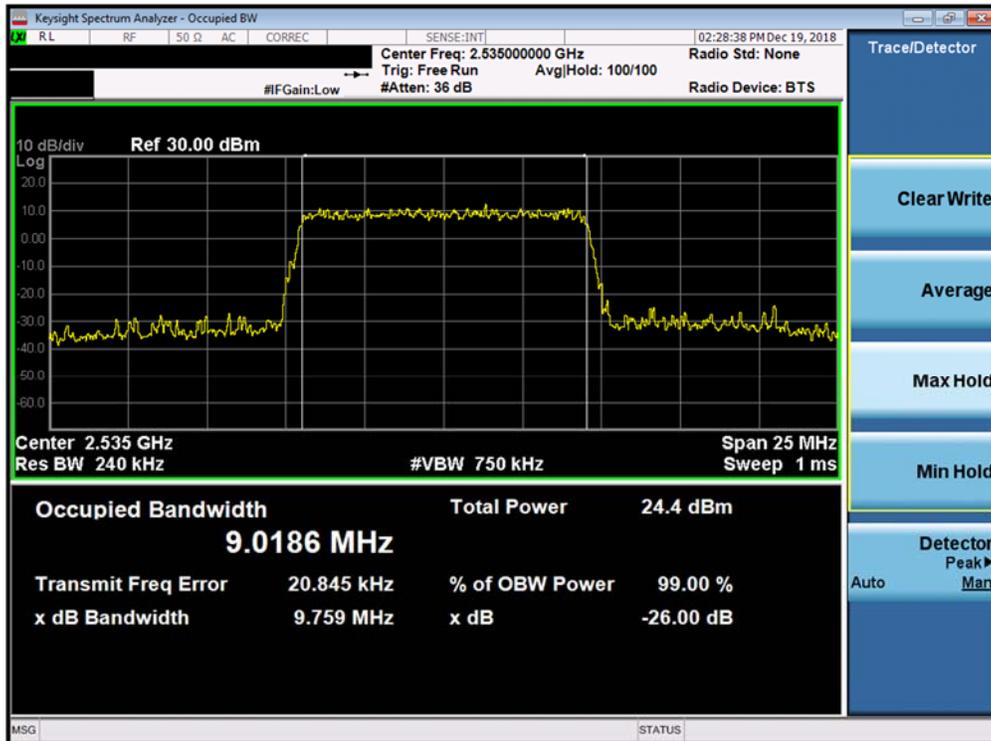


Plot 7-122. Occupied Bandwidth Plot (Band 7 - 10.0MHz 16-QAM - Full RB Configuration)

| | | | | |
|---|-------------------------------------|---------------------------------------|--|---------------------------------|
| FCC ID: A3LSMG975U | | MEASUREMENT REPORT (CERTIFICATION) | | Approved by: Quality Manager |
| Test Report S/N: 1M1810250197-03.A3L | Test Dates: 10/31/2018-1/09/2019 | EUT Type: Portable Handset | | Page 79 of 359 |

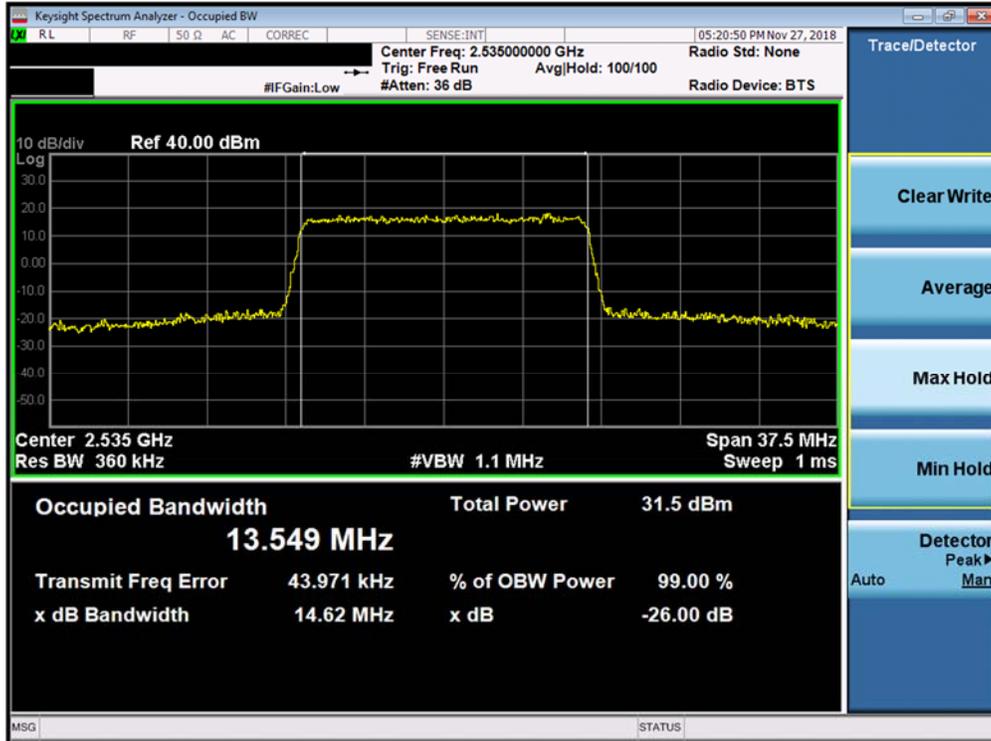


Plot 7-123. Occupied Bandwidth Plot (Band 7 - 10.0MHz 64-QAM - Full RB Configuration)

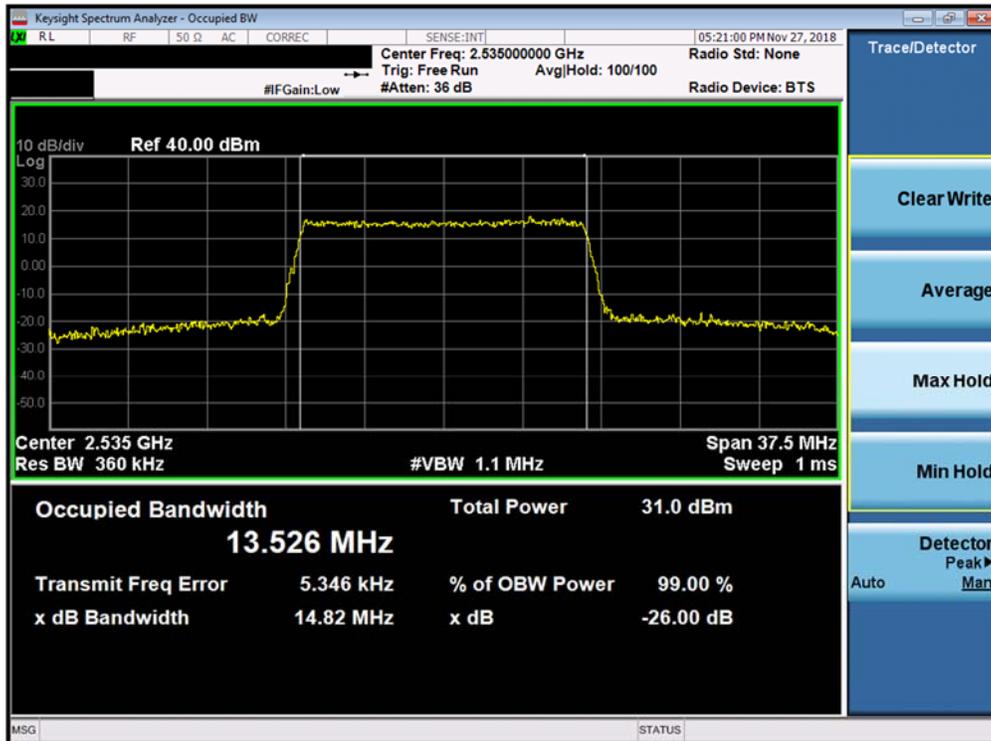


Plot 7-124. Occupied Bandwidth Plot (Band 7 - 10.0MHz 256-QAM - Full RB Configuration)

| | | | | |
|---|-------------------------------------|---------------------------------------|--|---------------------------------|
| FCC ID: A3LSMG975U | | MEASUREMENT REPORT (CERTIFICATION) | | Approved by: Quality Manager |
| Test Report S/N: 1M1810250197-03.A3L | Test Dates: 10/31/2018-1/09/2019 | EUT Type: Portable Handset | | Page 80 of 359 |

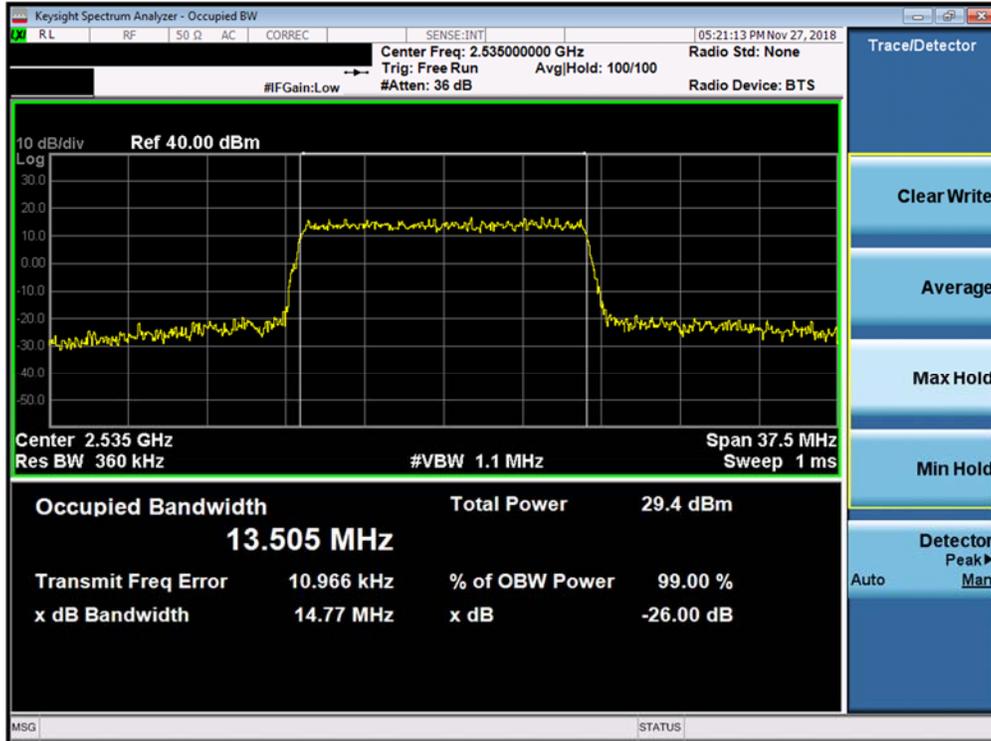


Plot 7-125. Occupied Bandwidth Plot (Band 7 - 15.0MHz QPSK - Full RB Configuration)

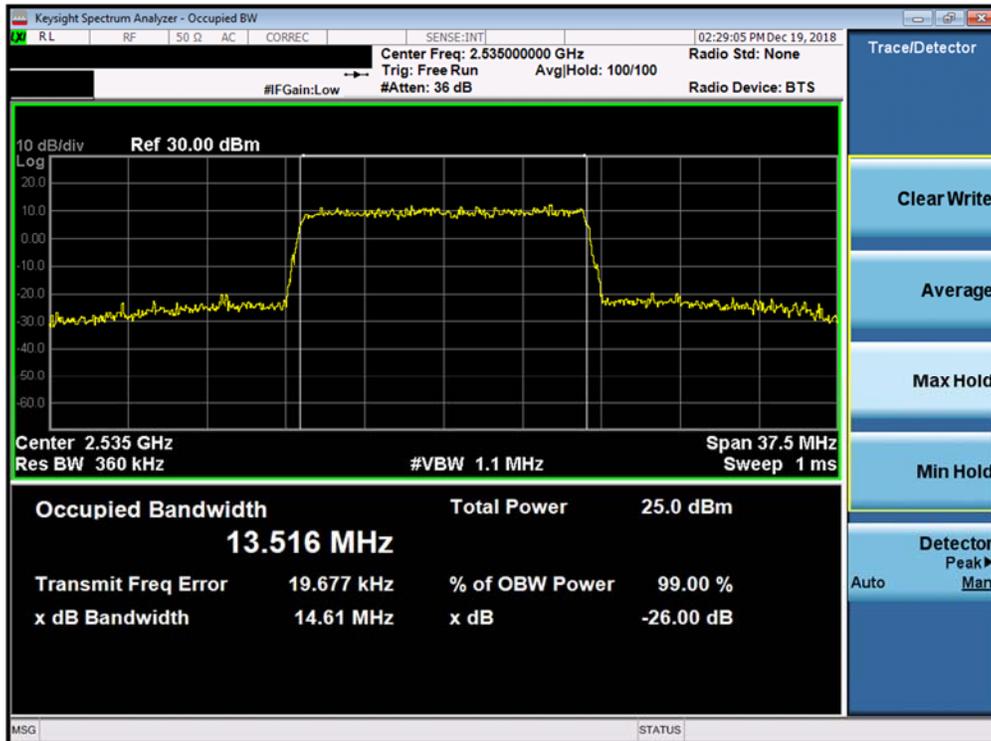


Plot 7-126. Occupied Bandwidth Plot (Band 7 - 15.0MHz 16-QAM - Full RB Configuration)

| | | | | |
|---|-------------------------------------|---------------------------------------|--|---------------------------------|
| FCC ID: A3LSMG975U | | MEASUREMENT REPORT (CERTIFICATION) | | Approved by: Quality Manager |
| Test Report S/N: 1M1810250197-03.A3L | Test Dates: 10/31/2018-1/09/2019 | EUT Type: Portable Handset | | Page 81 of 359 |

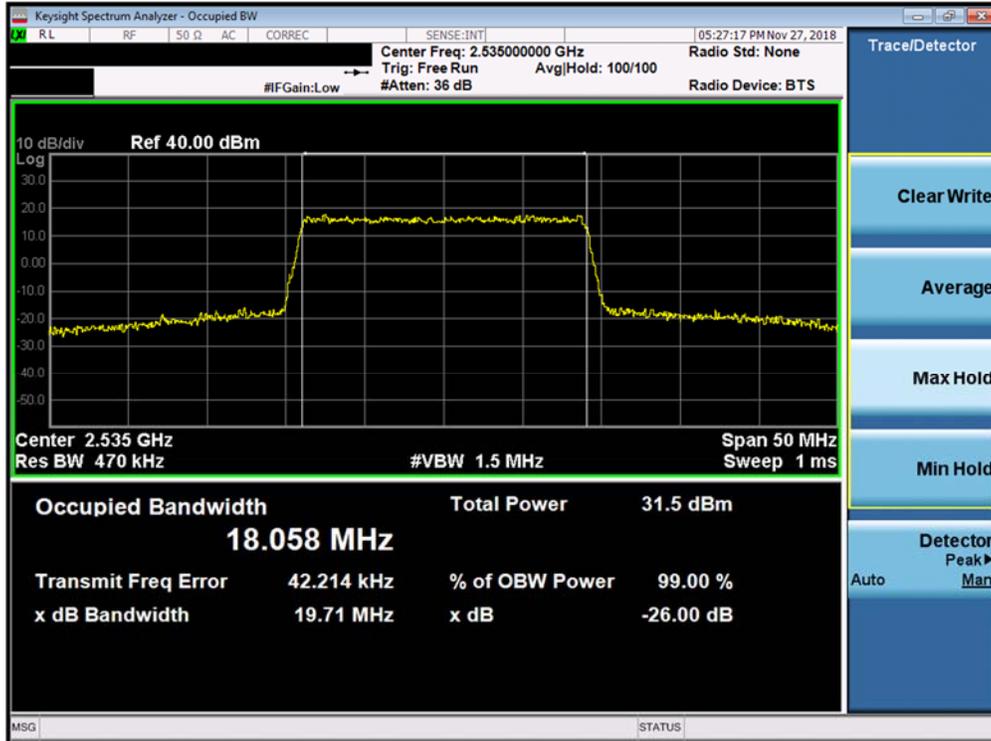


Plot 7-127. Occupied Bandwidth Plot (Band 7 - 15.0MHz 64-QAM - Full RB Configuration)

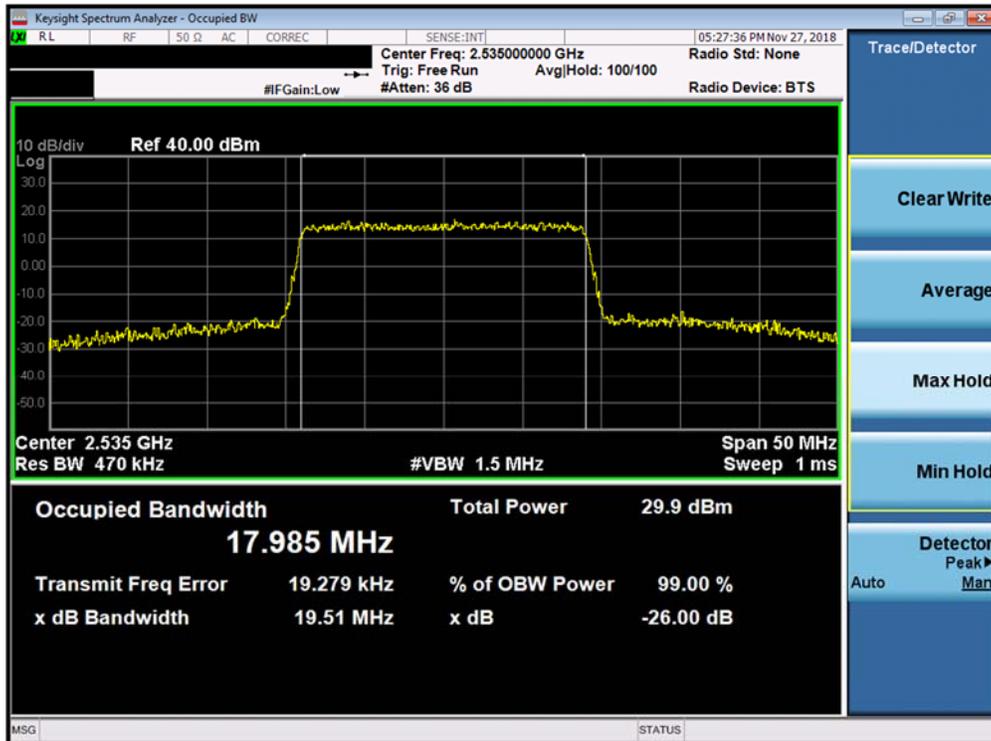


Plot 7-128. Occupied Bandwidth Plot (Band 7 - 15.0MHz 256-QAM - Full RB Configuration)

| | | | | |
|---|-------------------------------------|---------------------------------------|--|---------------------------------|
| FCC ID: A3LSMG975U | | MEASUREMENT REPORT (CERTIFICATION) | | Approved by: Quality Manager |
| Test Report S/N: 1M1810250197-03.A3L | Test Dates: 10/31/2018-1/09/2019 | EUT Type: Portable Handset | | Page 82 of 359 |

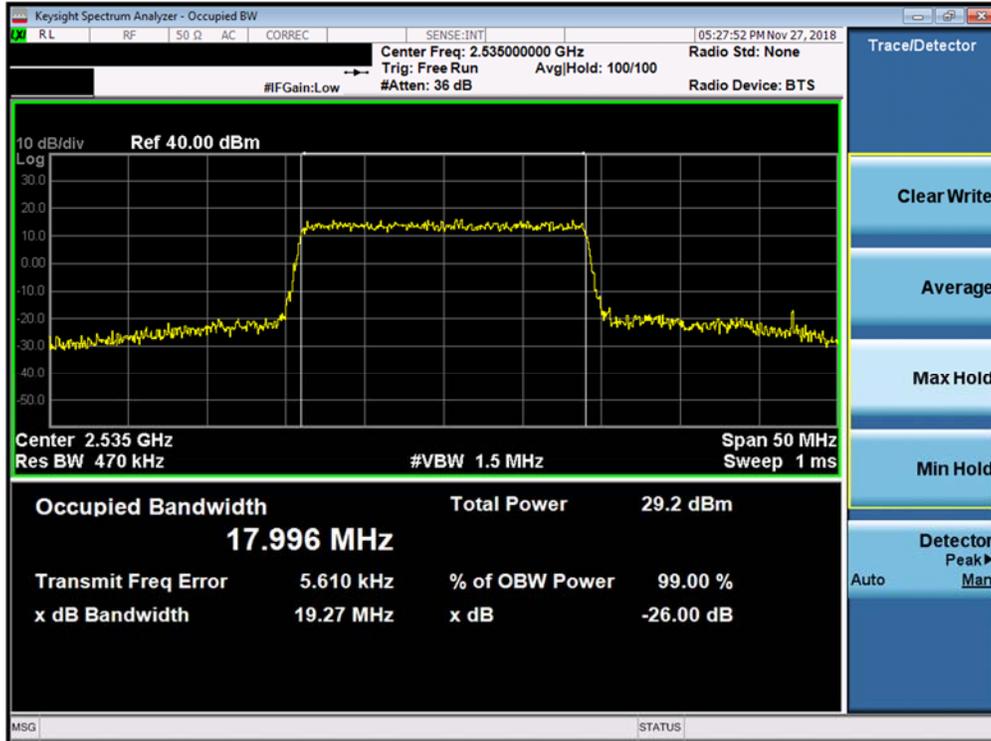


Plot 7-129. Occupied Bandwidth Plot (Band 7 - 20.0MHz QPSK - Full RB Configuration)

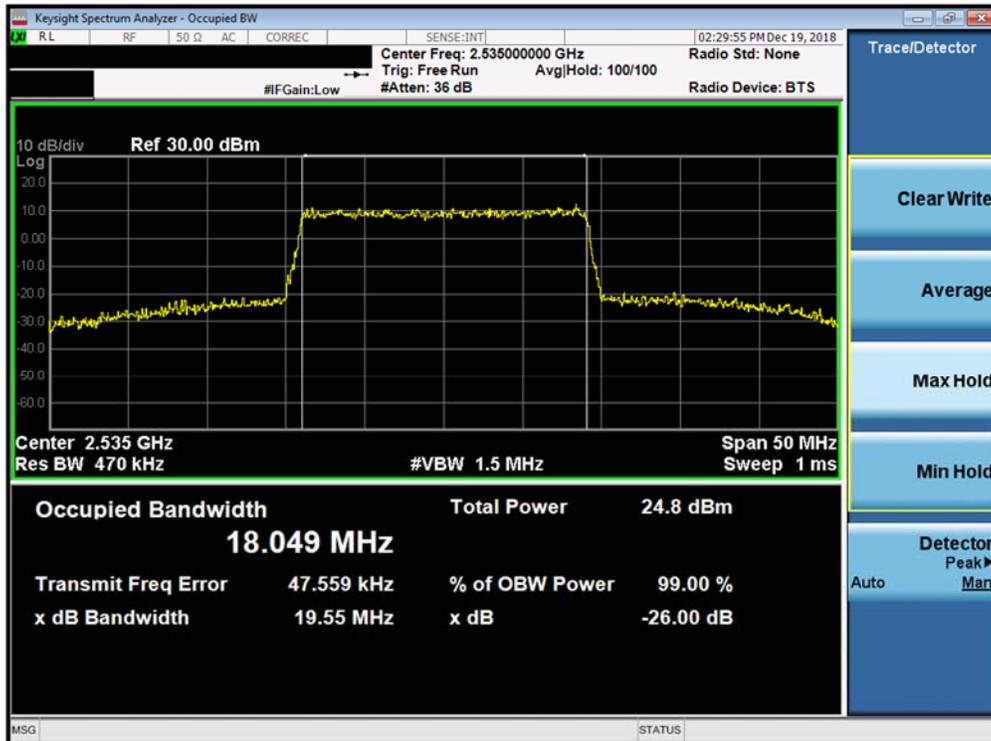


Plot 7-130. Occupied Bandwidth Plot (Band 7 - 20.0MHz 16-QAM - Full RB Configuration)

| | | | | |
|---|-------------------------------------|---------------------------------------|--|---------------------------------|
| FCC ID: A3LSMG975U | | MEASUREMENT REPORT (CERTIFICATION) | | Approved by: Quality Manager |
| Test Report S/N: 1M1810250197-03.A3L | Test Dates: 10/31/2018-1/09/2019 | EUT Type: Portable Handset | | Page 83 of 359 |



Plot 7-131. Occupied Bandwidth Plot (Band 7 - 20.0MHz 64-QAM - Full RB Configuration)



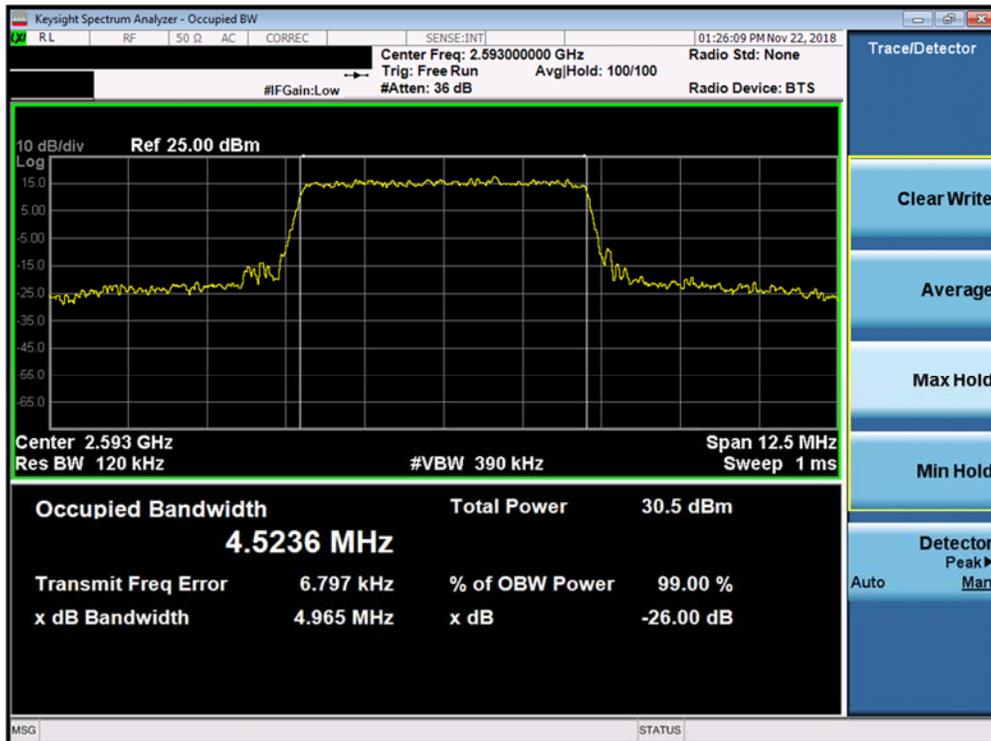
Plot 7-132. Occupied Bandwidth Plot (Band 7 - 20.0MHz 256-QAM - Full RB Configuration)

| | | | | |
|---|-------------------------------------|---------------------------------------|--|---------------------------------|
| FCC ID: A3LSMG975U | | MEASUREMENT REPORT (CERTIFICATION) | | Approved by: Quality Manager |
| Test Report S/N: 1M1810250197-03.A3L | Test Dates: 10/31/2018-1/09/2019 | EUT Type: Portable Handset | | Page 84 of 359 |

Band 41

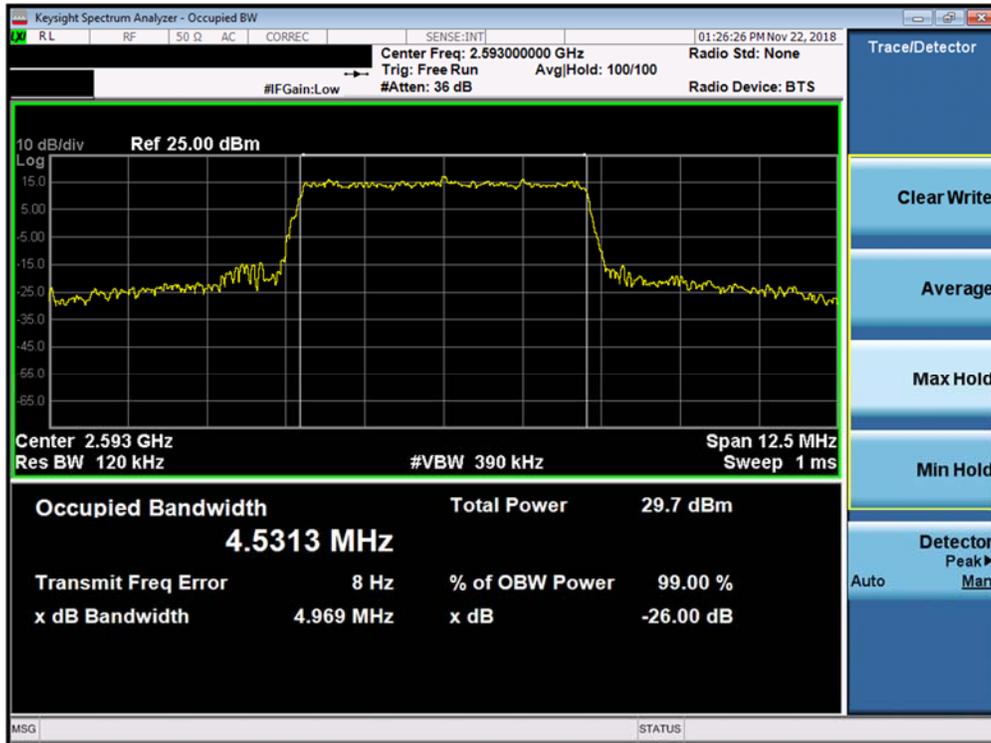


Plot 7-133. Occupied Bandwidth Plot (Band 41 - 5.0MHz QPSK - Full RB Configuration)

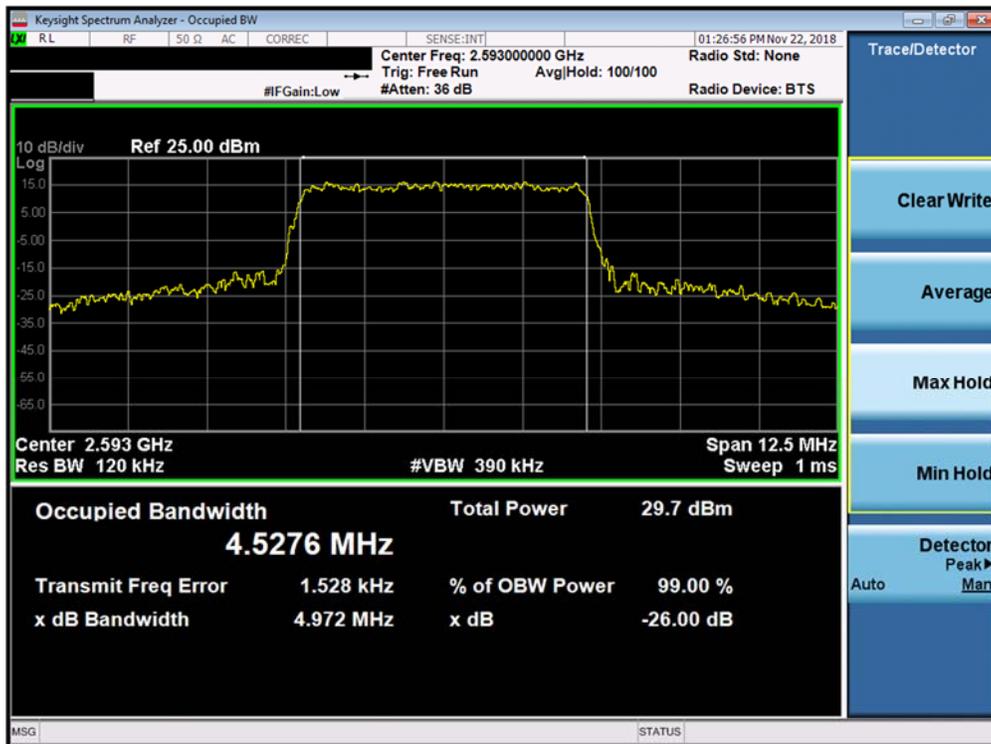


Plot 7-134. Occupied Bandwidth Plot (Band 41 - 5.0MHz 16-QAM - Full RB Configuration)

| | | | | |
|---|-------------------------------------|---------------------------------------|--|---------------------------------|
| FCC ID: A3LSMG975U | | MEASUREMENT REPORT (CERTIFICATION) | | Approved by: Quality Manager |
| Test Report S/N: 1M1810250197-03.A3L | Test Dates: 10/31/2018-1/09/2019 | EUT Type: Portable Handset | | Page 85 of 359 |

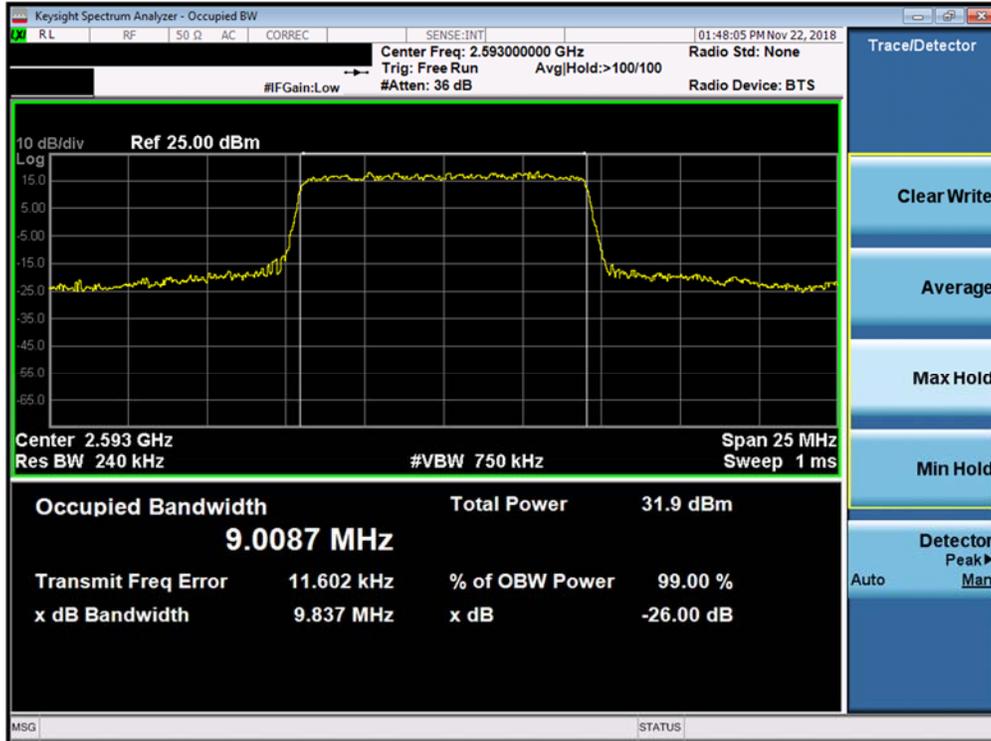


Plot 7-135. Occupied Bandwidth Plot (Band 41 - 5.0MHz 64-QAM - Full RB Configuration)

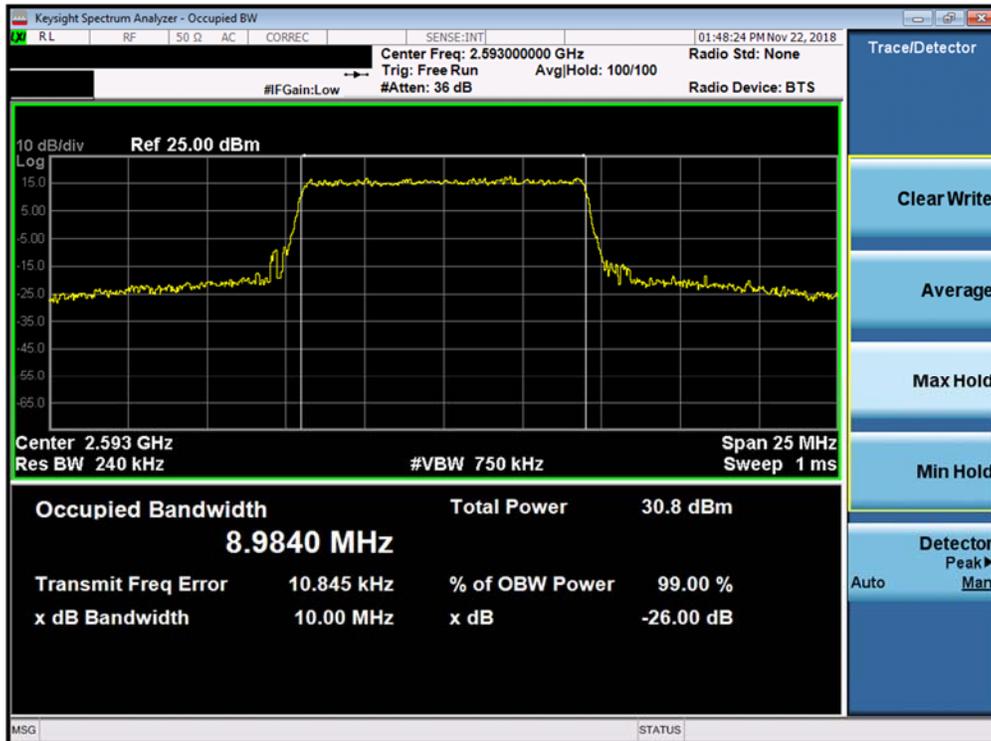


Plot 7-136. Occupied Bandwidth Plot (Band 41 - 5.0MHz 256-QAM - Full RB Configuration)

| | | | | |
|---|-------------------------------------|---------------------------------------|--|---------------------------------|
| FCC ID: A3LSMG975U | | MEASUREMENT REPORT (CERTIFICATION) | | Approved by: Quality Manager |
| Test Report S/N: 1M1810250197-03.A3L | Test Dates: 10/31/2018-1/09/2019 | EUT Type: Portable Handset | | Page 86 of 359 |

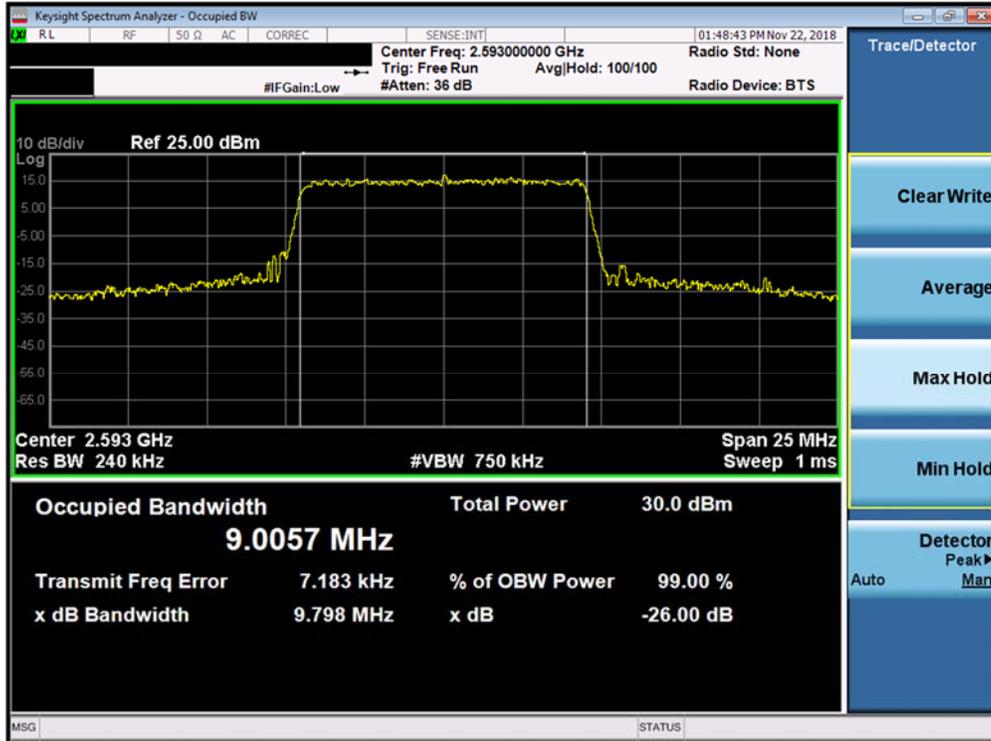


Plot 7-137. Occupied Bandwidth Plot (Band 41 - 10.0MHz QPSK - Full RB Configuration)

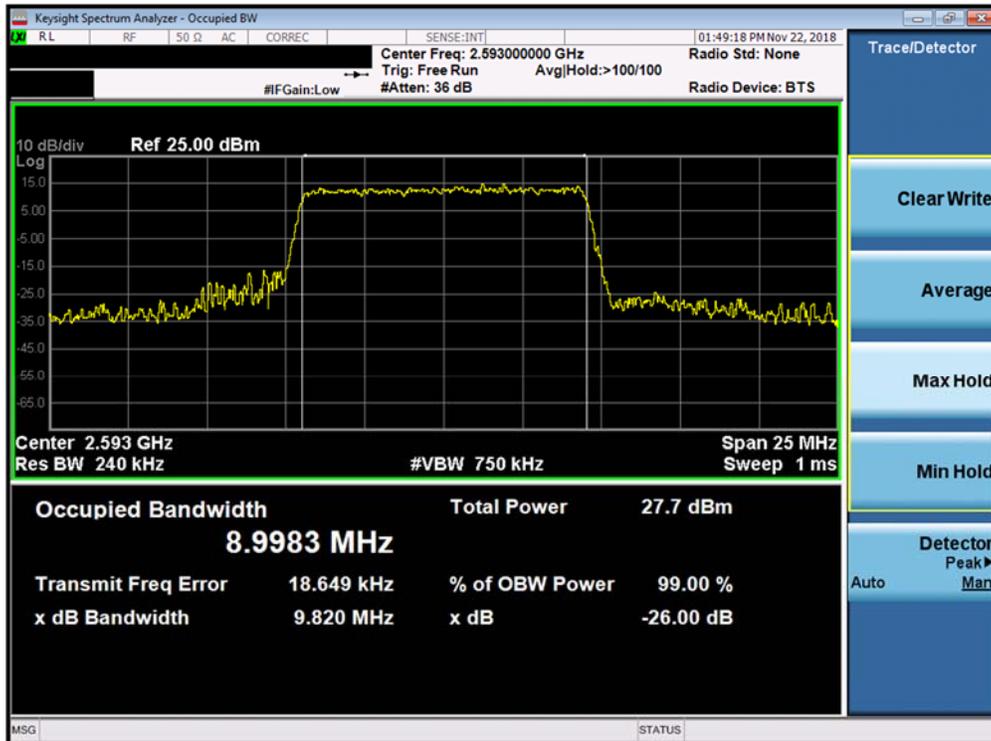


Plot 7-138. Occupied Bandwidth Plot (Band 41 - 10.0MHz 16-QAM - Full RB Configuration)

| | | | | |
|---|-------------------------------------|---------------------------------------|--|---------------------------------|
| FCC ID: A3LSMG975U | | MEASUREMENT REPORT (CERTIFICATION) | | Approved by: Quality Manager |
| Test Report S/N: 1M1810250197-03.A3L | Test Dates: 10/31/2018-1/09/2019 | EUT Type: Portable Handset | | Page 87 of 359 |



Plot 7-139. Occupied Bandwidth Plot (Band 41 - 10.0MHz 64-QAM - Full RB Configuration)

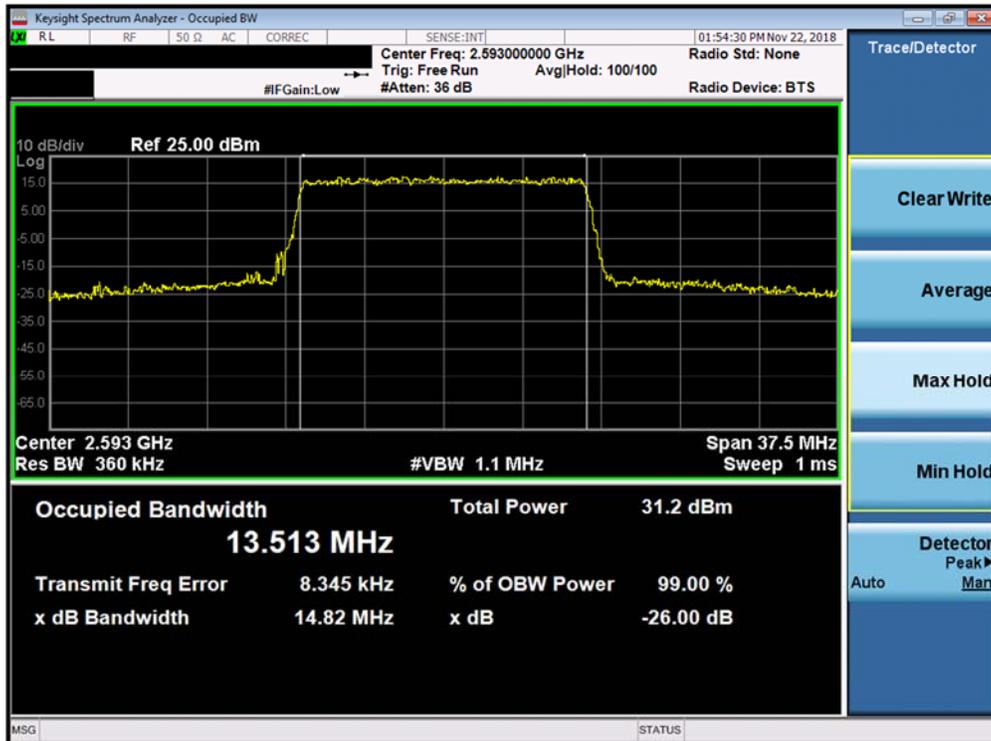


Plot 7-140. Occupied Bandwidth Plot (Band 41 - 10.0MHz 256-QAM - Full RB Configuration)

| | | | | |
|---|-------------------------------------|---------------------------------------|--|---------------------------------|
| FCC ID: A3LSMG975U | | MEASUREMENT REPORT (CERTIFICATION) | | Approved by: Quality Manager |
| Test Report S/N: 1M1810250197-03.A3L | Test Dates: 10/31/2018-1/09/2019 | EUT Type: Portable Handset | | Page 88 of 359 |

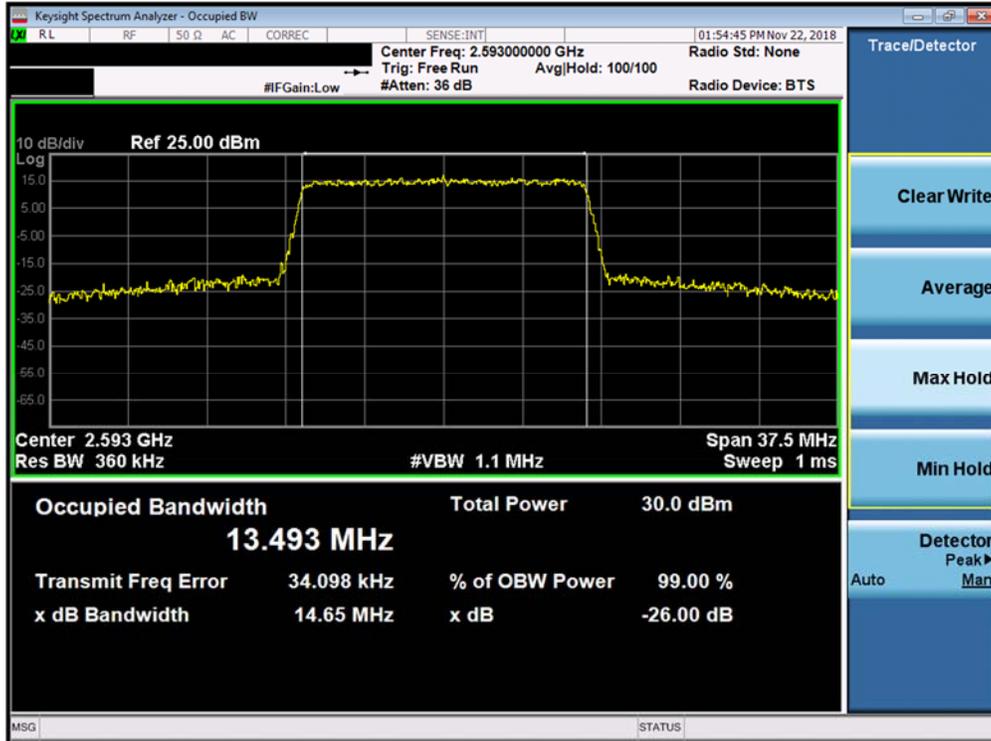


Plot 7-141. Occupied Bandwidth Plot (Band 41 - 15.0MHz QPSK - Full RB Configuration)

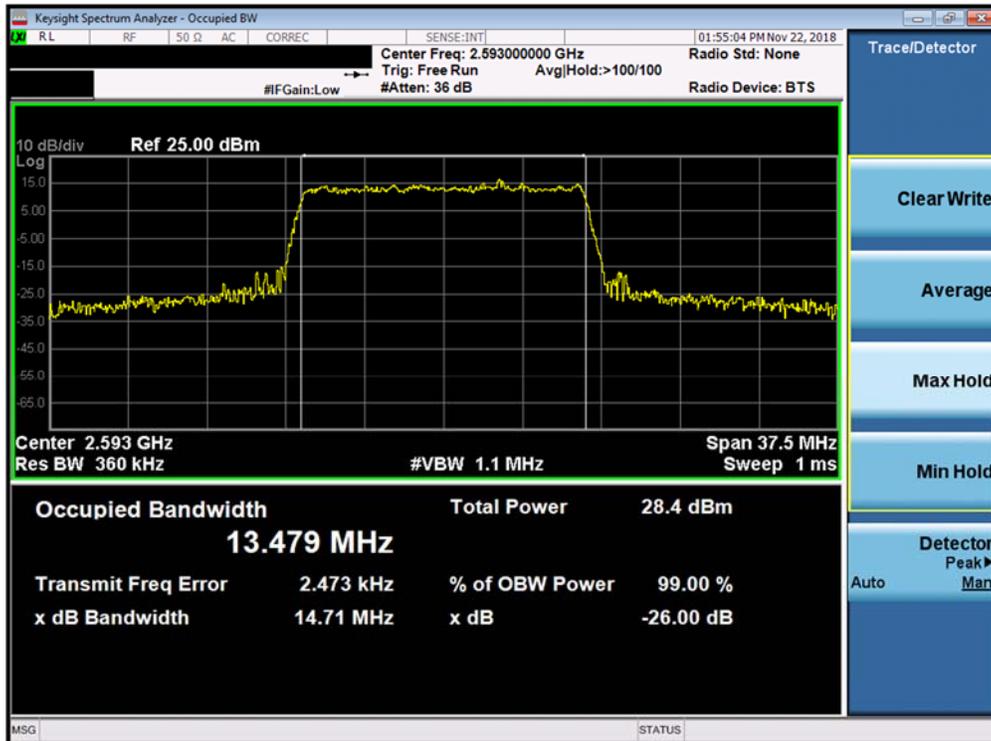


Plot 7-142. Occupied Bandwidth Plot (Band 41 - 15.0MHz 16-QAM - Full RB Configuration)

| | | | | |
|---|-------------------------------------|---------------------------------------|----------------|---------------------------------|
| FCC ID: A3LSMG975U | | MEASUREMENT REPORT (CERTIFICATION) | | Approved by: Quality Manager |
| Test Report S/N: 1M1810250197-03.A3L | Test Dates: 10/31/2018-1/09/2019 | EUT Type: Portable Handset | Page 89 of 359 | |

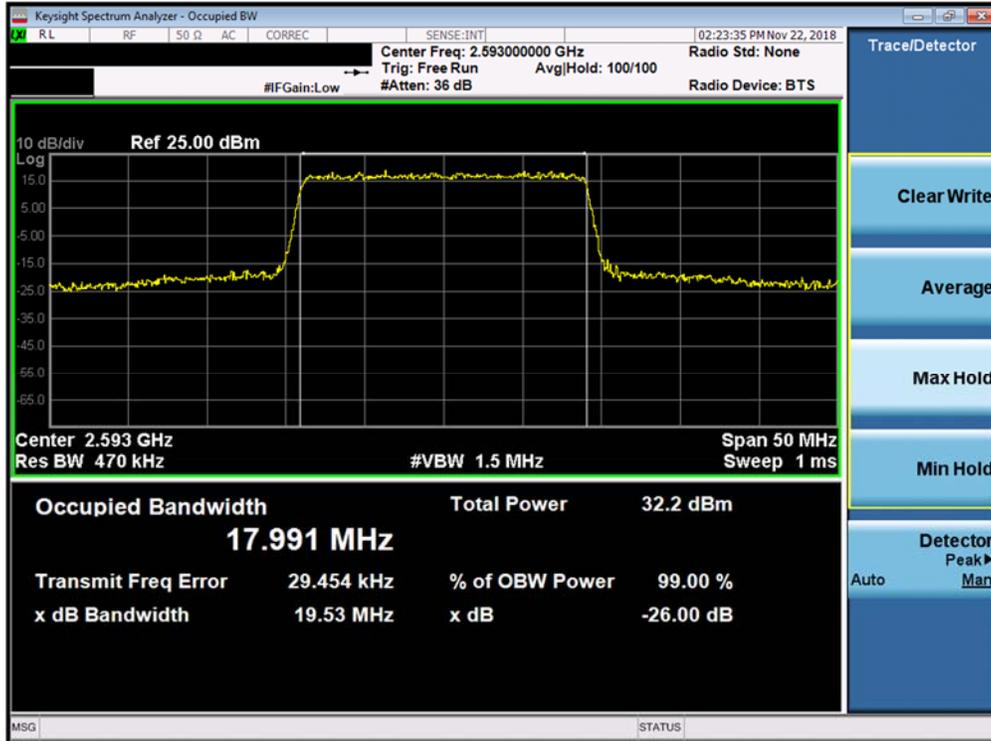


Plot 7-143. Occupied Bandwidth Plot (Band 41 - 15.0MHz 64-QAM - Full RB Configuration)

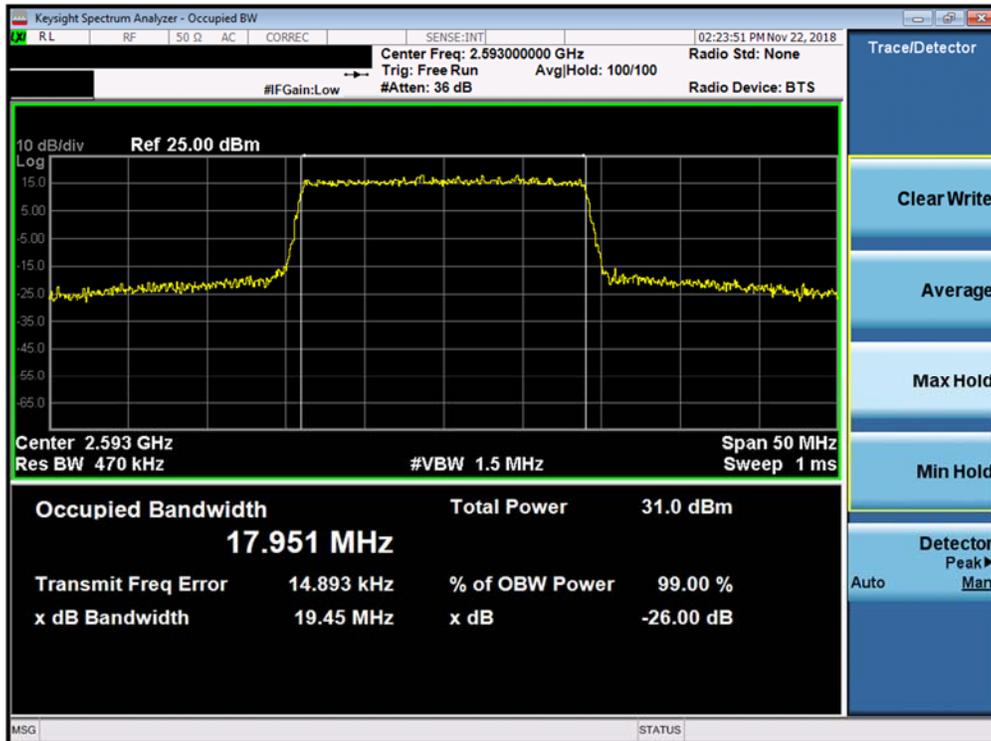


Plot 7-144. Occupied Bandwidth Plot (Band 41 - 15.0MHz 256-QAM - Full RB Configuration)

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|---|-------------------------------------|---------------------------------------|--|---------------------------------|
| FCC ID: A3LSMG975U | | MEASUREMENT REPORT (CERTIFICATION) | | Approved by: Quality Manager |
| Test Report S/N: 1M1810250197-03.A3L | Test Dates: 10/31/2018-1/09/2019 | EUT Type: Portable Handset | | Page 90 of 359 |



Plot 7-145. Occupied Bandwidth Plot (Band 41 - 20.0MHz QPSK - Full RB Configuration)



Plot 7-146. Occupied Bandwidth Plot (Band 41 - 20.0MHz 16-QAM - Full RB Configuration)

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|---|-------------------------------------|---------------------------------------|--|---------------------------------|
| FCC ID: A3LSMG975U | | MEASUREMENT REPORT (CERTIFICATION) | | Approved by: Quality Manager |
| Test Report S/N: 1M1810250197-03.A3L | Test Dates: 10/31/2018-1/09/2019 | EUT Type: Portable Handset | | Page 91 of 359 |