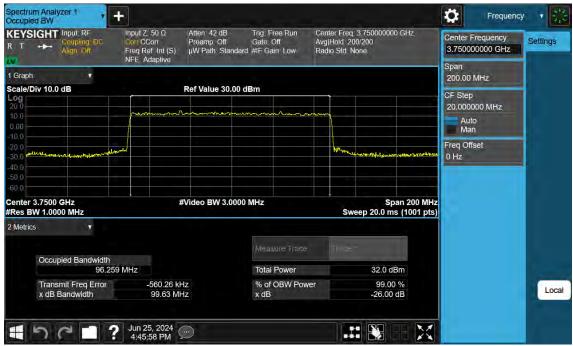


20 MHz / 256QAM / FULL RB Size

TRF-RF-250(00)230215 Pages: 201 / 672



## 8.1.12. NR Band n78 (3 700 ~ 3 800 MHz)



100 MHz / π/2 BPSK / FULL RB Size



100 MHz / QPSK / FULL RB Size





100 MHz / 16QAM / FULL RB Size



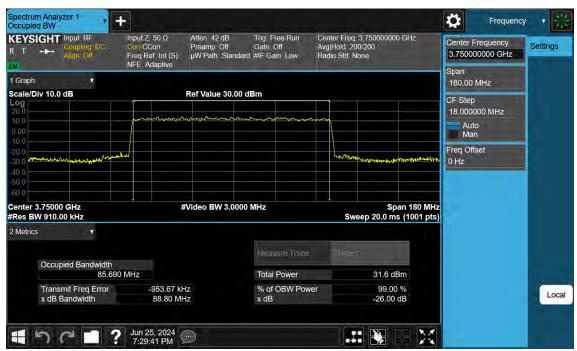
100 MHz / 64QAM / FULL RB Size



100 MHz / 256QAM / FULL RB Size

TRF-RF-250(00)230215 Pages: 204 / 672





90 MHz /  $\pi$ /2 BPSK / FULL RB Size



90 MHz / QPSK / FULL RB Size

TRF-RF-250(00)230215



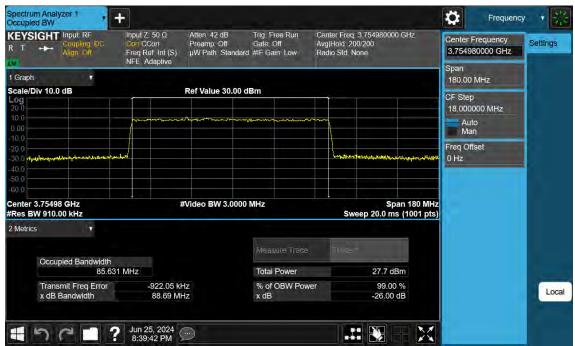


90 MHz / 16QAM / FULL RB Size



90 MHz / 64QAM / FULL RB Size

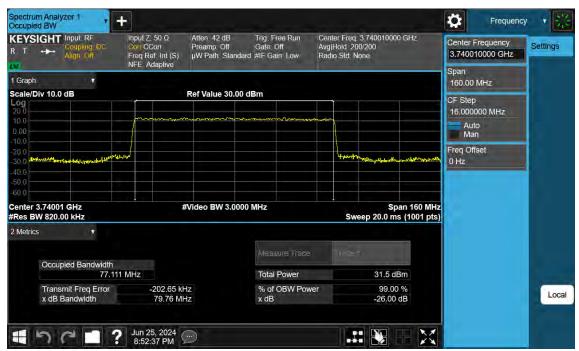
TRF-RF-250(00)230215 Pages: 206 / 672



90 MHz / 256QAM / FULL RB Size

TRF-RF-250(00)230215 Pages: 207 / 672





 $80 \text{ MHz} / \pi/2 \text{ BPSK} / \text{FULL RB Size}$ 

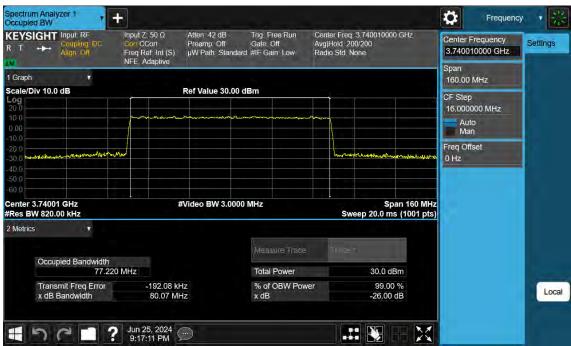


80 MHz / QPSK / FULL RB Size

TRF-RF-250(00)230215

Pages: 208 / 672



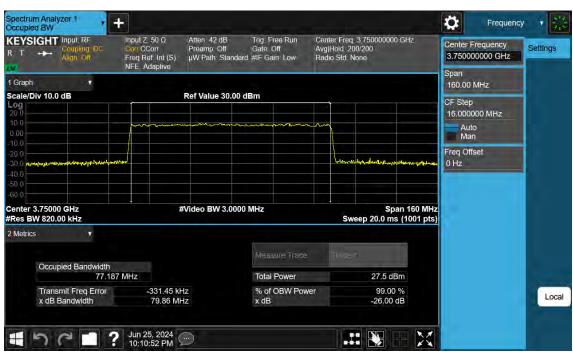


80 MHz / 16QAM / FULL RB Size



80 MHz / 64QAM / FULL RB Size

TRF-RF-250(00)230215 Pages: 209 / 672



80 MHz / 256QAM / FULL RB Size

TRF-RF-250(00)230215 Pages: 210 / 672





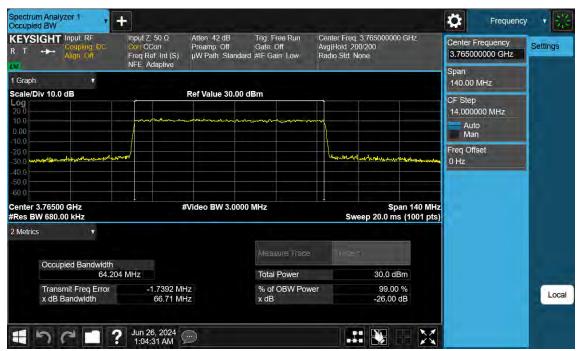
70 MHz / π/2 BPSK / FULL RB Size



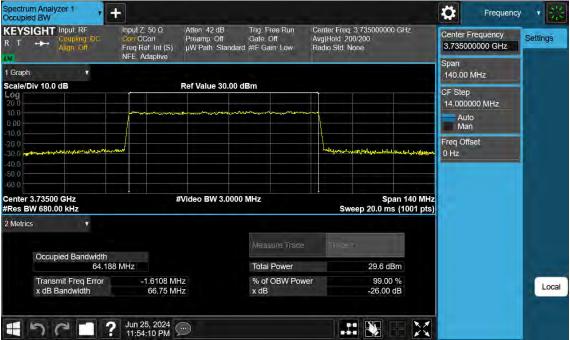
70 MHz / QPSK / FULL RB Size

TRF-RF-250(00)230215 Pages: 211 / 672



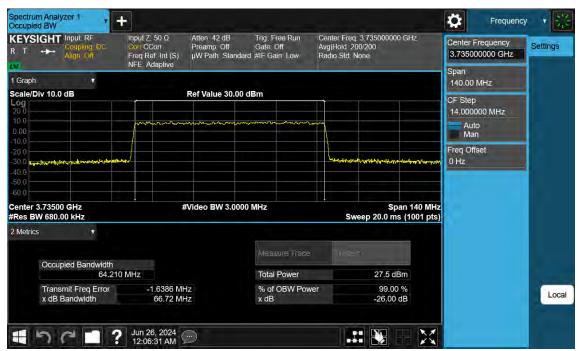


70 MHz / 16QAM / FULL RB Size



70 MHz / 64QAM / FULL RB Size

TRF-RF-250(00)230215 Pages: 212 / 672



70 MHz / 256QAM / FULL RB Size

TRF-RF-250(00)230215 Pages: 213 / 672





60 MHz / π/2 BPSK / FULL RB Size



60 MHz / QPSK / FULL RB Size

TRF-RF-250(00)230215 Pages: 214 / 672



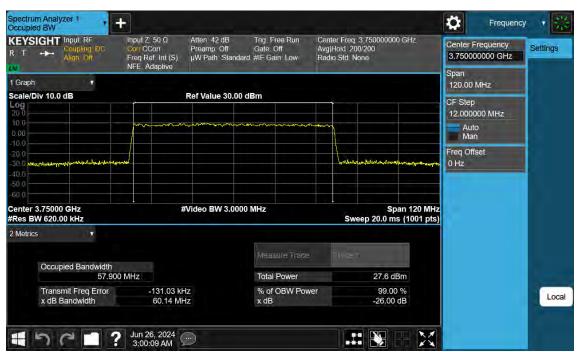


60 MHz / 16QAM / FULL RB Size



60 MHz / 64QAM / FULL RB Size

TRF-RF-250(00)230215



60 MHz / 256QAM / FULL RB Size

TRF-RF-250(00)230215 Pages: 216 / 672





50 MHz / π/2 BPSK / FULL RB Size



50 MHz / QPSK / FULL RB Size

TRF-RF-250(00)230215 Pages: 217 / 672



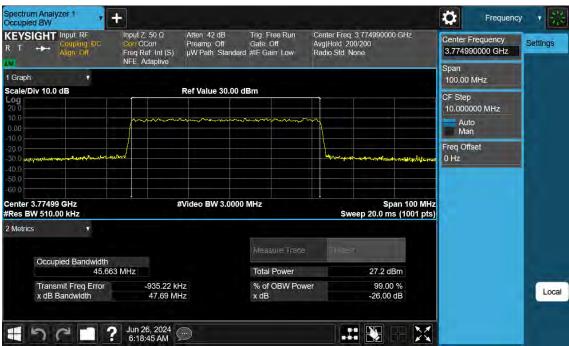


50 MHz / 16QAM / FULL RB Size



50 MHz / 64QAM / FULL RB Size

TRF-RF-250(00)230215 Pages: 218 / 672



50 MHz / 256QAM / FULL RB Size

TRF-RF-250(00)230215 Pages: 219 / 672





40 MHz / π/2 BPSK / FULL RB Size



40 MHz / QPSK / FULL RB Size

TRF-RF-250(00)230215 Pages: 220 / 672



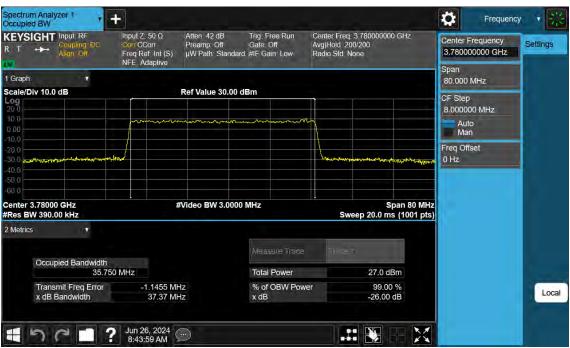


40 MHz / 16QAM / FULL RB Size



40 MHz / 64QAM / FULL RB Size

TRF-RF-250(00)230215 Pages: 221 / 672



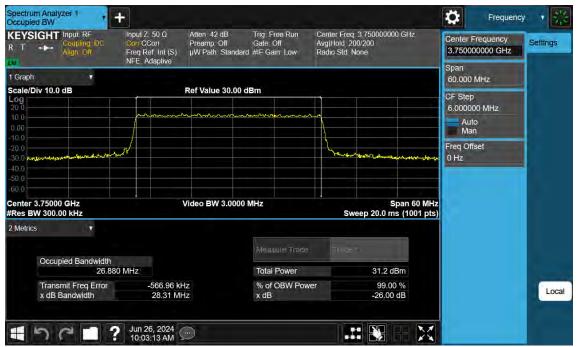
40 MHz / 256QAM / FULL RB Size

TRF-RF-250(00)230215 Pages: 222 / 672





30 MHz /  $\pi$ /2 BPSK / FULL RB Size



30 MHz / QPSK / FULL RB Size

TRF-RF-250(00)230215



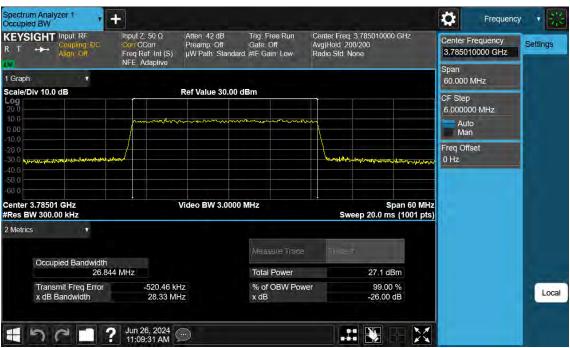


30 MHz / 16QAM / FULL RB Size



30 MHz / 64QAM / FULL RB Size

TRF-RF-250(00)230215



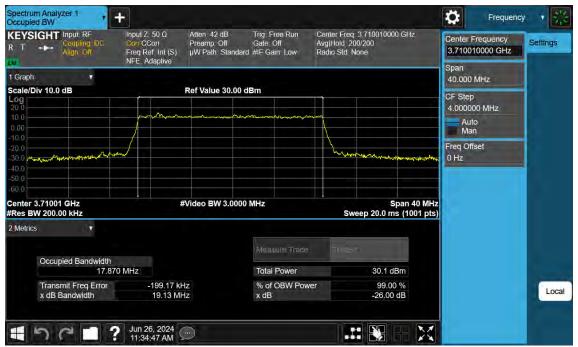
30 MHz / 256QAM / FULL RB Size

TRF-RF-250(00)230215 Pages: 225 / 672





20 MHz / π/2 BPSK / FULL RB Size



20 MHz / QPSK / FULL RB Size

TRF-RF-250(00)230215 Pages: 226 / 672





20 MHz / 16QAM / FULL RB Size



20 MHz / 64QAM / FULL RB Size



20 MHz / 256QAM / FULL RB Size

TRF-RF-250(00)230215 Pages: 228 / 672



## 8.1.13. NR Band n77 (3 450 ~ 3 550 MHz)

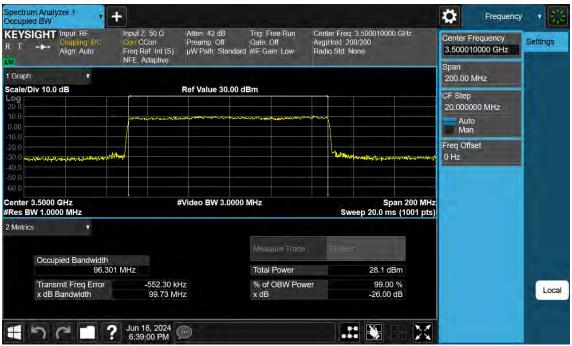


100 MHz / π/2 BPSK / FULL RB Size



100 MHz / QPSK / FULL RB Size





100 MHz / 16QAM / FULL RB Size



100 MHz / 64QAM / FULL RB Size

TRF-RF-250(00)230215 Pages: 230 / 672

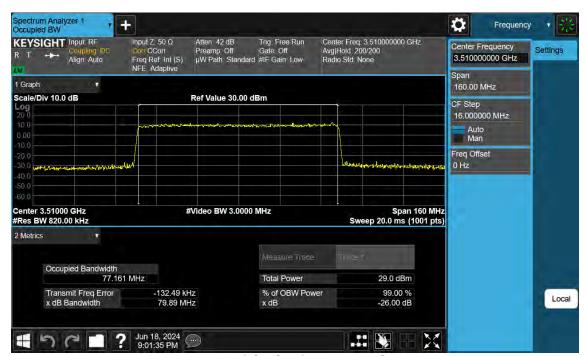


100 MHz / 256QAM / FULL RB Size

TRF-RF-250(00)230215 Pages: 231 / 672



 $80 \text{ MHz} / \pi/2 \text{ BPSK} / \text{ FULL RB Size}$ 

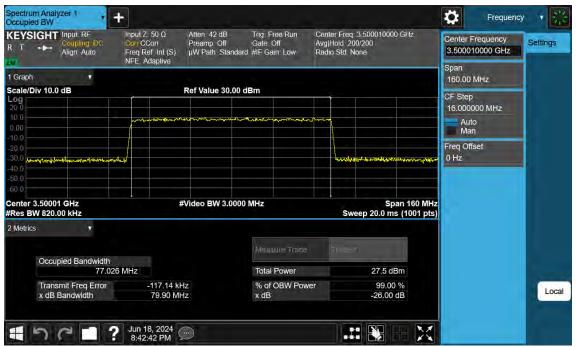


80 MHz / QPSK / FULL RB Size



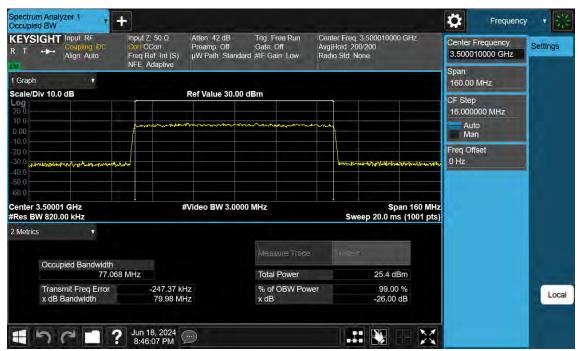


80 MHz / 16QAM / FULL RB Size



80 MHz / 64QAM / FULL RB Size

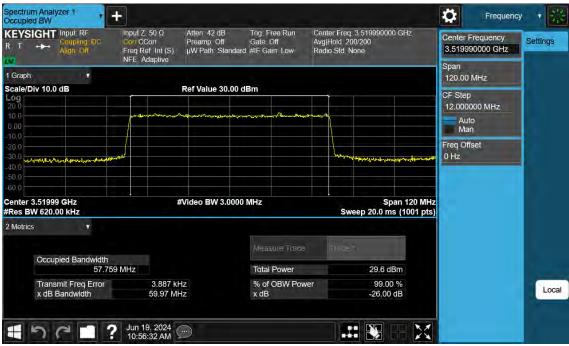
TRF-RF-250(00)230215 Pages: 233 / 672



80 MHz / 256QAM / FULL RB Size

TRF-RF-250(00)230215 Pages: 234 / 672





 $60 \text{ MHz} / \pi/2 \text{ BPSK} / \text{ FULL RB Size}$ 



60 MHz / QPSK / FULL RB Size

TRF-RF-250(00)230215

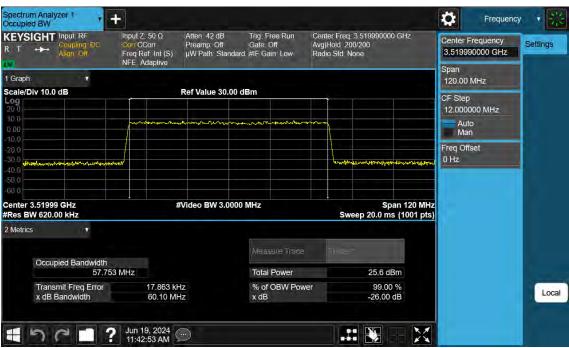




60 MHz / 16QAM / FULL RB Size



60 MHz / 64QAM / FULL RB Size



60 MHz / 256QAM / FULL RB Size

TRF-RF-250(00)230215 Pages: 237 / 672





40 MHz / π/2 BPSK / FULL RB Size



40 MHz / QPSK / FULL RB Size

TRF-RF-250(00)230215 Pages: 238 / 672



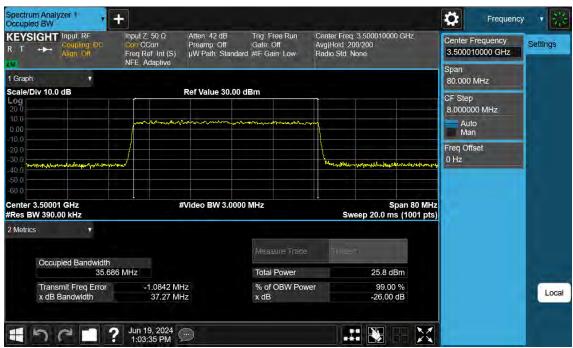


40 MHz / 16QAM / FULL RB Size



40 MHz / 64QAM / FULL RB Size

TRF-RF-250(00)230215



40 MHz / 256QAM / FULL RB Size

TRF-RF-250(00)230215 Pages: 240 / 672





20 MHz /  $\pi$ /2 BPSK / FULL RB Size



20 MHz / QPSK / FULL RB Size

TRF-RF-250(00)230215 Pages: 241 / 672





20 MHz / 16QAM / FULL RB Size



20 MHz / 64QAM / FULL RB Size

TRF-RF-250(00)230215 Pages: 242 / 672



20 MHz / 256QAM / FULL RB Size

TRF-RF-250(00)230215 Pages: 243 / 672



## 8.1.14. NR Band n77 (3 700 ~ 3 980 MHz)



100 MHz / π/2 BPSK / FULL RB Size



100 MHz / QPSK / FULL RB Size





100 MHz / 16QAM / FULL RB Size



100 MHz / 64QAM / FULL RB Size



100 MHz / 256QAM / FULL RB Size

TRF-RF-250(00)230215 Pages: 246 / 672



 $80 \text{ MHz} / \pi/2 \text{ BPSK} / \text{FULL RB Size}$ 



80 MHz / QPSK / FULL RB Size

TRF-RF-250(00)230215 Pages: 247 / 672





80 MHz / 16QAM / FULL RB Size



80 MHz / 64QAM / FULL RB Size

TRF-RF-250(00)230215



80 MHz / 256QAM / FULL RB Size

TRF-RF-250(00)230215 Pages: 249 / 672





 $60 \text{ MHz} / \pi/2 \text{ BPSK} / \text{ FULL RB Size}$ 

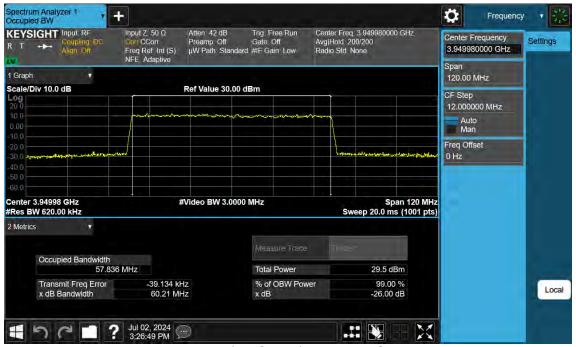


60 MHz / QPSK / FULL RB Size



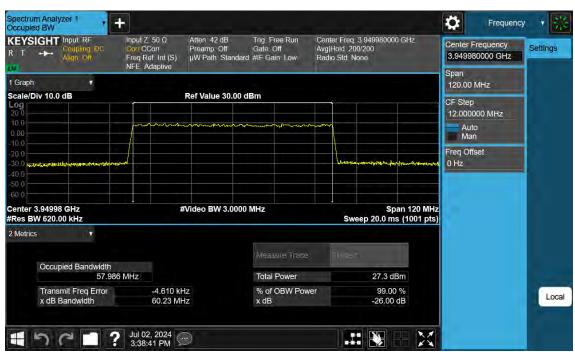


60 MHz / 16QAM / FULL RB Size



60 MHz / 64QAM / FULL RB Size

TRF-RF-250(00)230215 Pages: 251 / 672



60 MHz / 256QAM / FULL RB Size

TRF-RF-250(00)230215 Pages: 252 / 672





40 MHz / π/2 BPSK / FULL RB Size



40 MHz / QPSK / FULL RB Size

TRF-RF-250(00)230215 Pages: 253 / 672



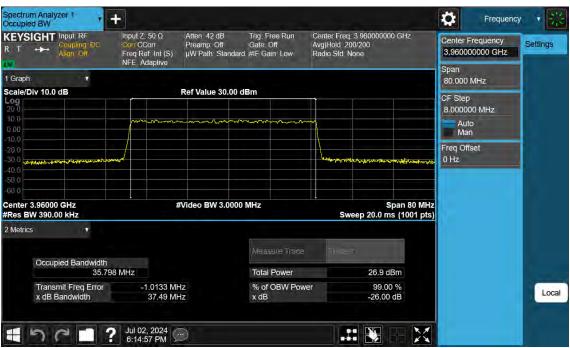


40 MHz / 16QAM / FULL RB Size



40 MHz / 64QAM / FULL RB Size

TRF-RF-250(00)230215 Pages: 254 / 672



40 MHz / 256QAM / FULL RB Size

TRF-RF-250(00)230215 Pages: 255 / 672





20 MHz / π/2 BPSK / FULL RB Size



20 MHz / QPSK / FULL RB Size

TRF-RF-250(00)230215 Pages: 256 / 672





20 MHz / 16QAM / FULL RB Size



20 MHz / 64QAM / FULL RB Size

TRF-RF-250(00)230215 Pages: 257 / 672



20 MHz / 256QAM / FULL RB Size

TRF-RF-250(00)230215 Pages: 258 / 672



## 8.2. PEAK TO AVERAGE RATIO

## 8.2.1. NR Band n71



 $20 \text{ MHz} / \pi/2 \text{ BPSK} / \text{ FULL RB Size}$ 



20 MHz / QPSK / FULL RB Size



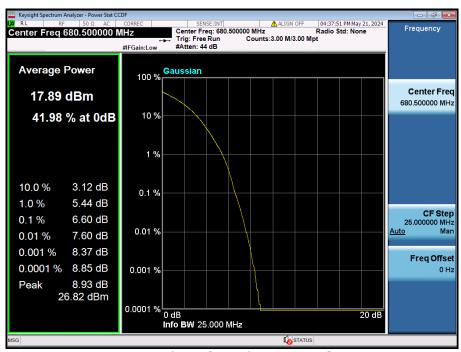


20 MHz / 16QAM / FULL RB Size



20 MHz / 64QAM / FULL RB Size

TRF-RF-250(00)230215 Pages: 260 / 672



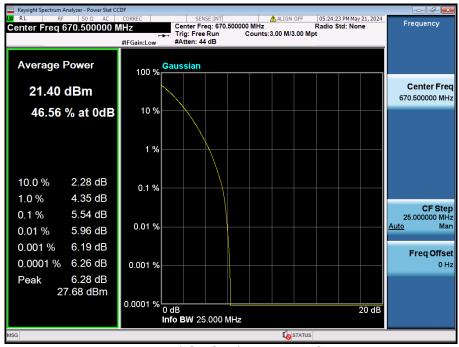
20 MHz / 256QAM / FULL RB Size

TRF-RF-250(00)230215 Pages: 261 / 672





 $15 \text{ MHz} / \pi/2 \text{ BPSK} / \text{ FULL RB Size}$ 



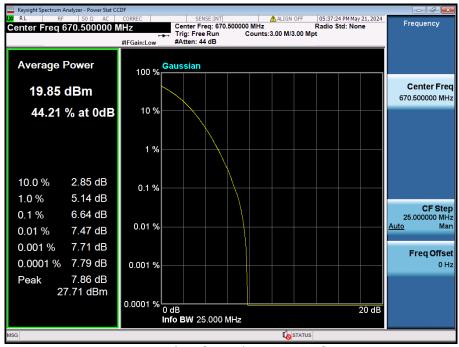
15 MHz / QPSK / FULL RB Size

TRF-RF-250(00)230215





15 MHz / 16QAM / FULL RB Size



15 MHz / 64QAM / FULL RB Size

TRF-RF-250(00)230215 Pages: 263 / 672



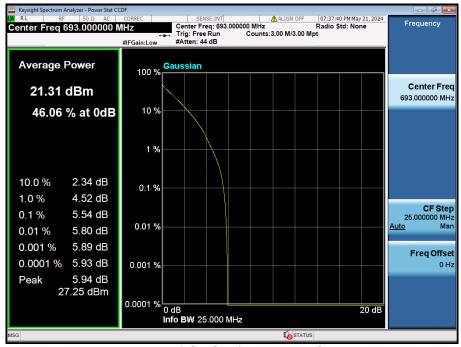
15 MHz / 256QAM / FULL RB Size

TRF-RF-250(00)230215 Pages: 264 / 672





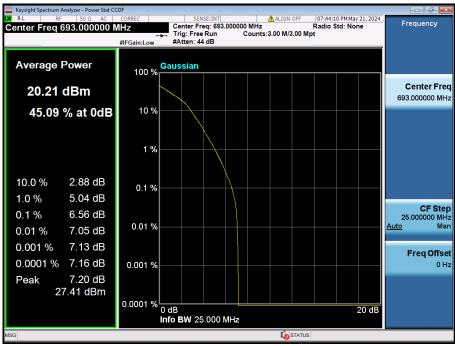
10 MHz /  $\pi$ /2 BPSK / FULL RB Size



10 MHz / QPSK / FULL RB Size

TRF-RF-250(00)230215 Pages: 265 / 672





10 MHz / 16QAM / FULL RB Size



10 MHz / 64QAM / FULL RB Size

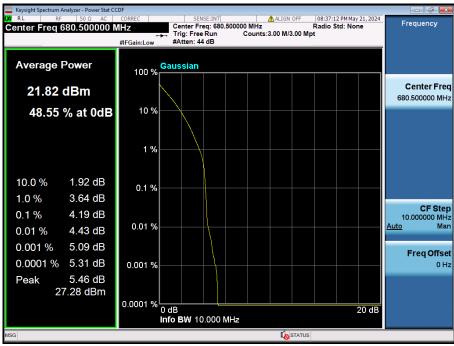
TRF-RF-250(00)230215 Pages: 266 / 672



10 MHz / 256QAM / FULL RB Size

TRF-RF-250(00)230215 Pages: 267 / 672





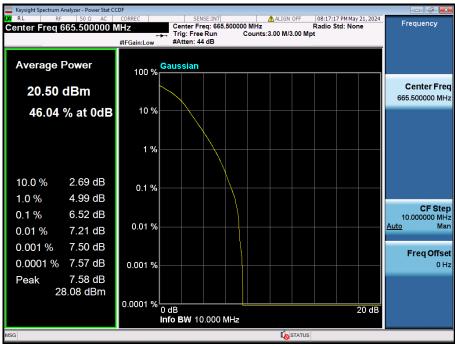
 $5 \text{ MHz} / \pi/2 \text{ BPSK} / \text{FULL RB Size}$ 



5 MHz / QPSK / FULL RB Size

TRF-RF-250(00)230215 Pages: 268 / 672





5 MHz / 16QAM / FULL RB Size



5 MHz / 64QAM / FULL RB Size

TRF-RF-250(00)230215 Pages: 269 / 672



5 MHz / 256QAM / FULL RB Size

TRF-RF-250(00)230215 Pages: 270 / 672