8.2.2. NR Band n12

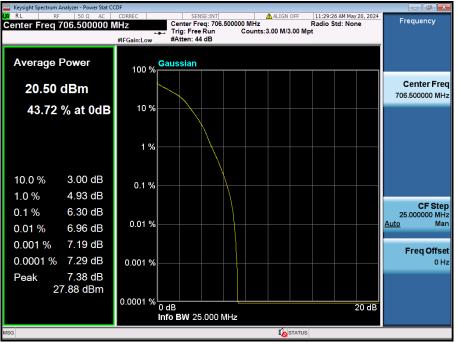


15 MHz / π /2 BPSK / FULL RB Size

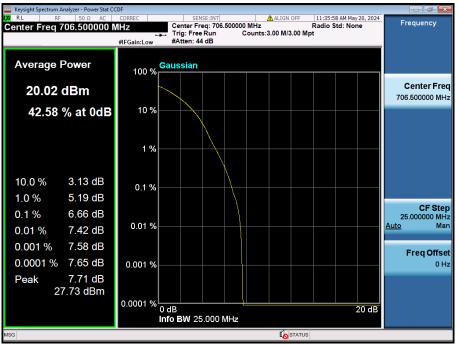


15 MHz / QPSK / FULL RB Size



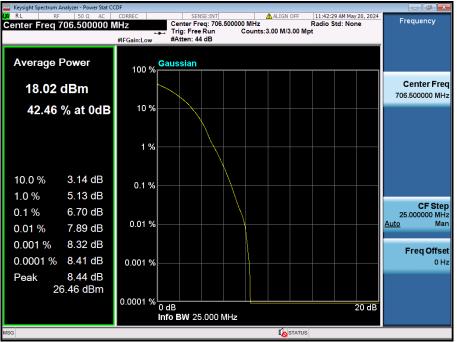






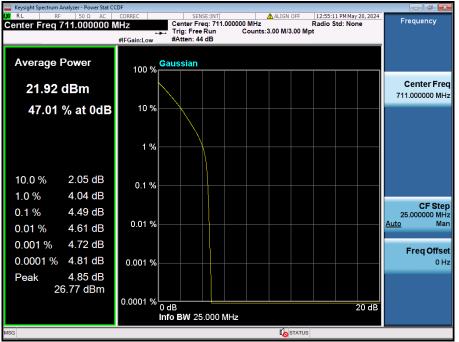
15 MHz / 64QAM / FULL RB Size



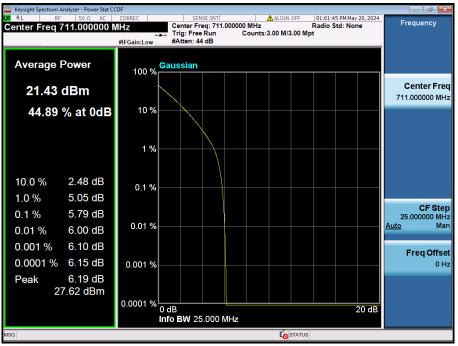


15 MHz / 256QAM / FULL RB Size







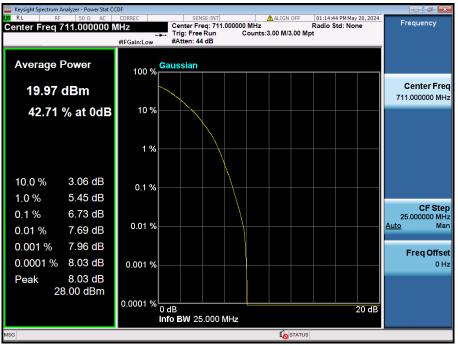


10 MHz / QPSK / FULL RB Size



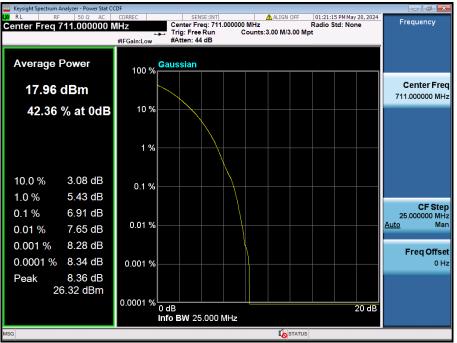






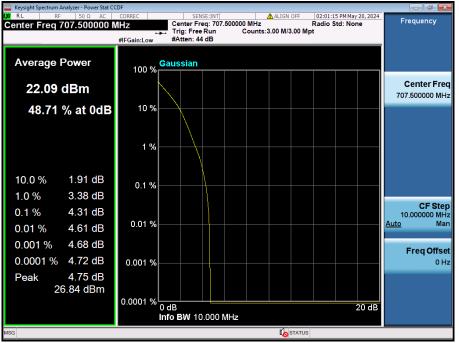
10 MHz / 64QAM / FULL RB Size





10 MHz / 256QAM / FULL RB Size



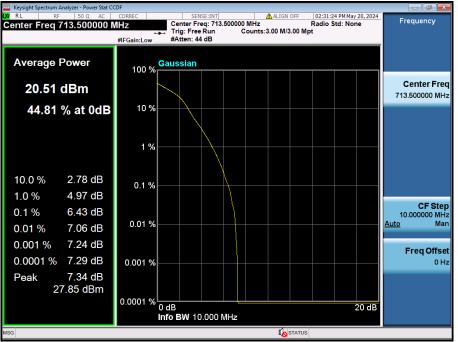


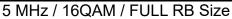


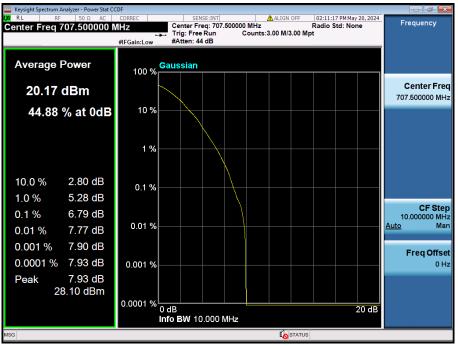


5 MHz / QPSK / FULL RB Size



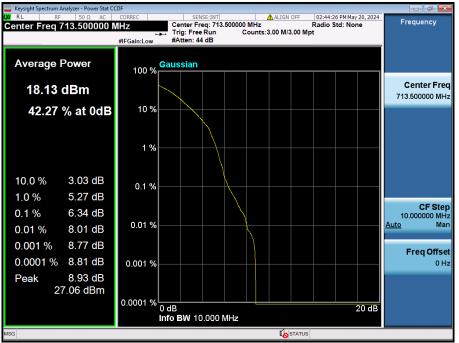


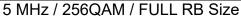




5 MHz / 64QAM / FULL RB Size



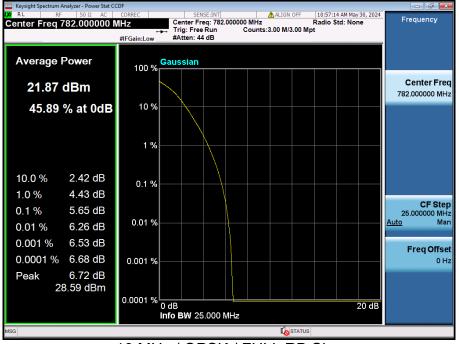




8.2.3. NR Band n13

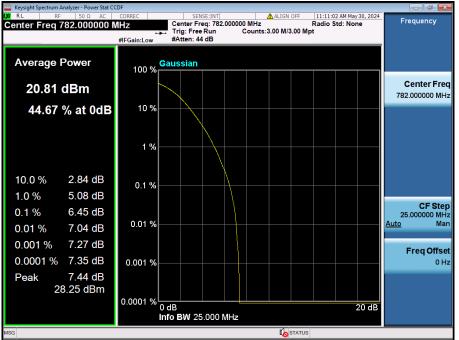


10 MHz / π /2 BPSK / FULL RB Size

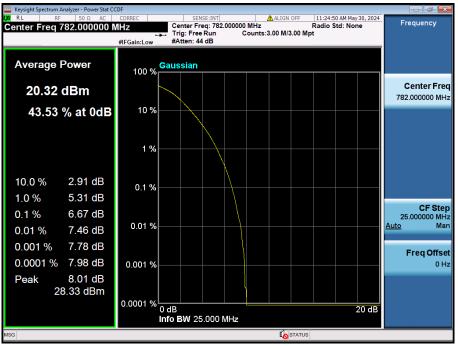


10 MHz / QPSK / FULL RB Size



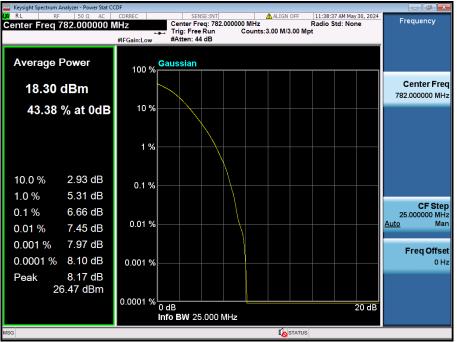






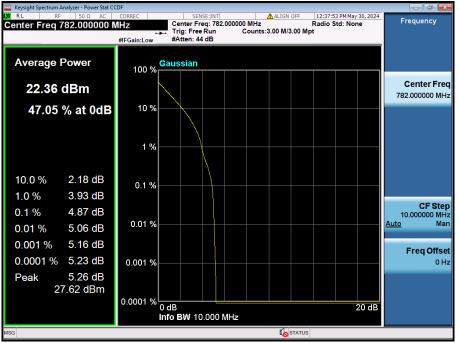
10 MHz / 64QAM / FULL RB Size



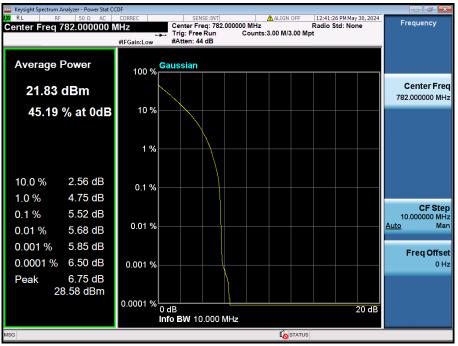


10 MHz / 256QAM / FULL RB Size



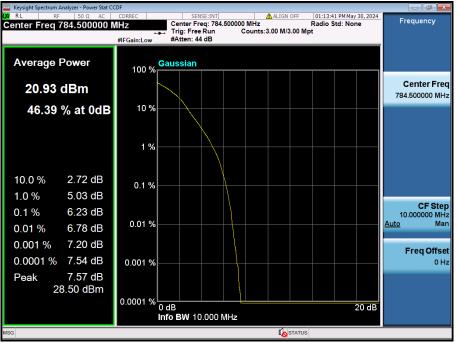


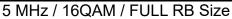


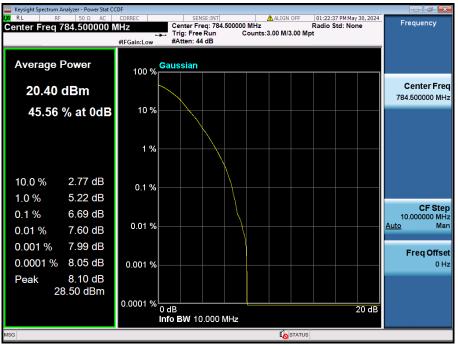


5 MHz / QPSK / FULL RB Size



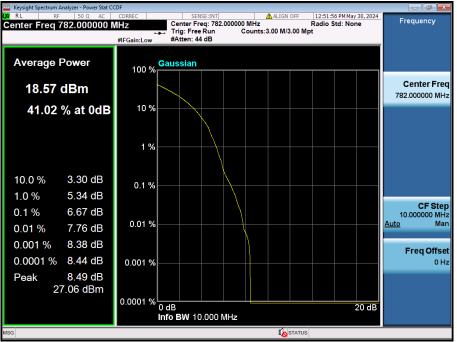






5 MHz / 64QAM / FULL RB Size





5 MHz / 256QAM / FULL RB Size

8.2.4. NR Band n14

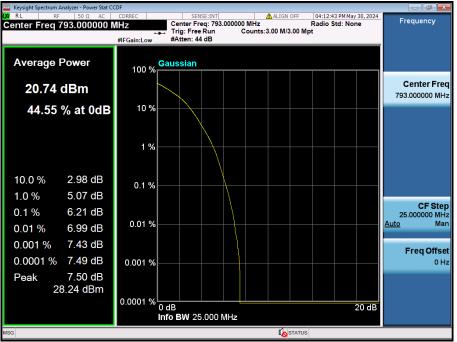


10 MHz / π /2 BPSK / FULL RB Size

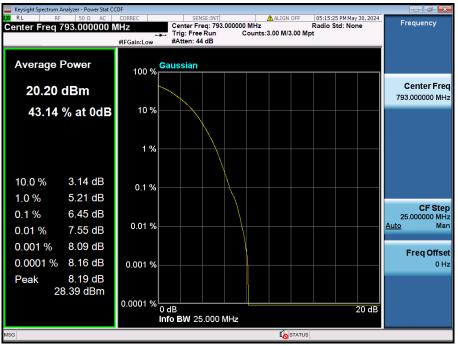


10 MHz / QPSK / FULL RB Size



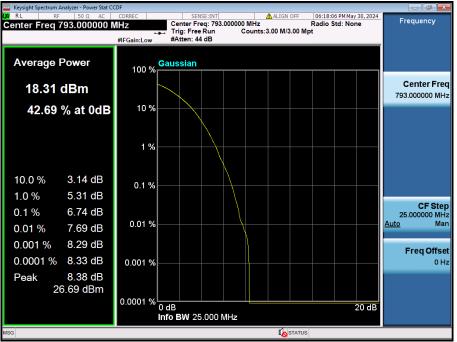






10 MHz / 64QAM / FULL RB Size



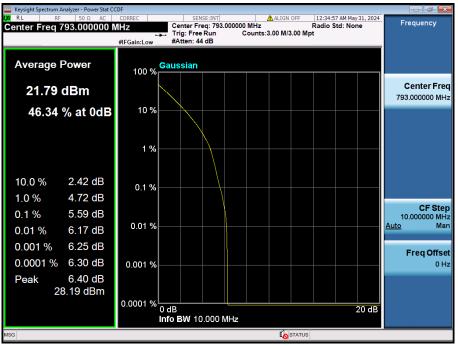


10 MHz / 256QAM / FULL RB Size



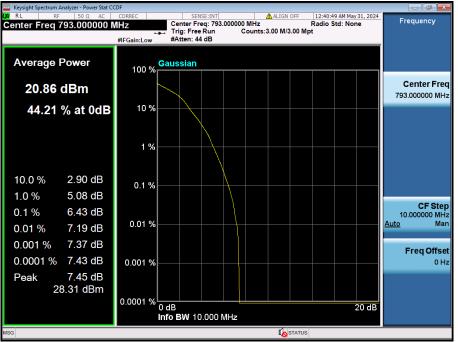


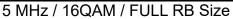


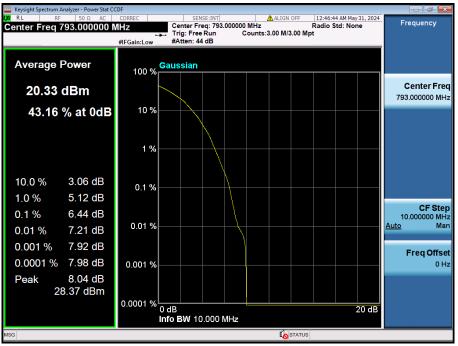


5 MHz / QPSK / FULL RB Size



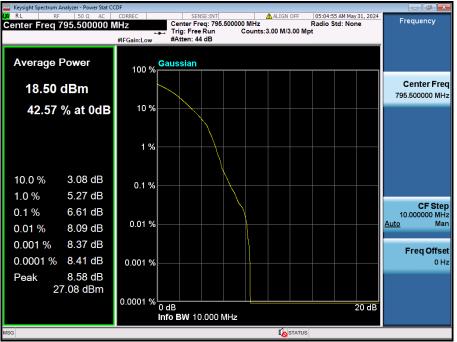


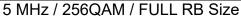




5 MHz / 64QAM / FULL RB Size

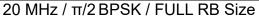


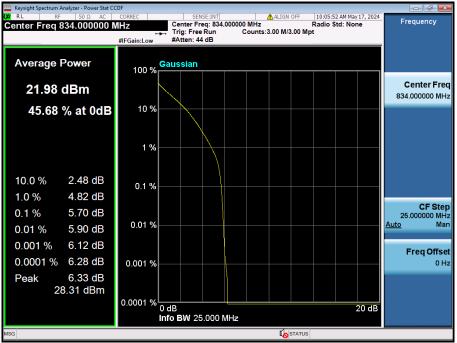




8.2.5. NR Band n5

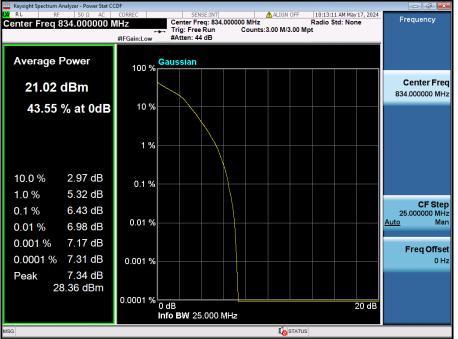




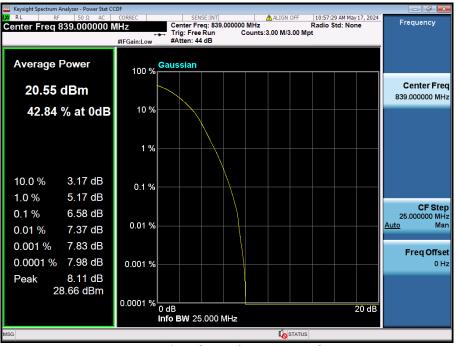


20 MHz / QPSK / FULL RB Size



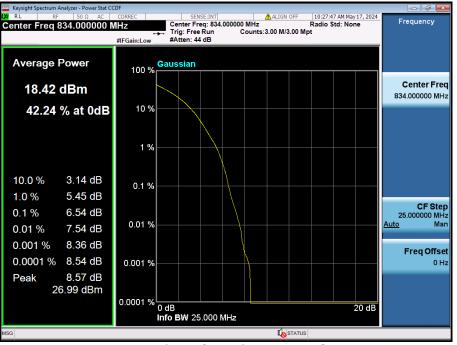




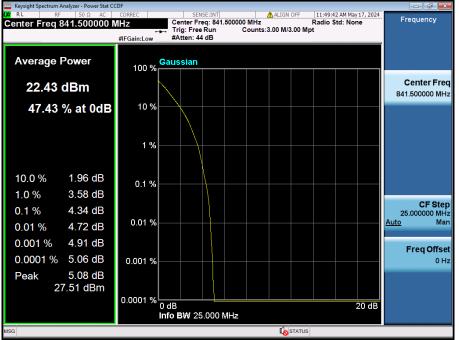


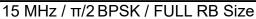
²⁰ MHz / 64QAM / FULL RB Size







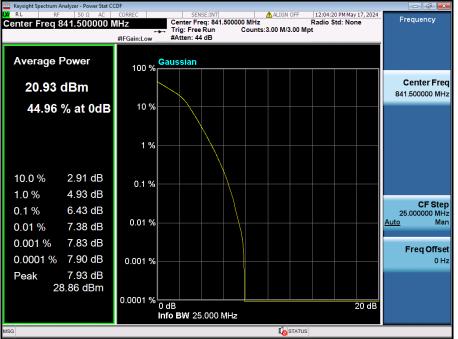






15 MHz / QPSK / FULL RB Size



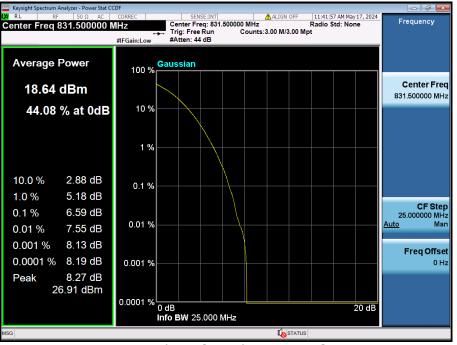






15 MHz / 64QAM / FULL RB Size







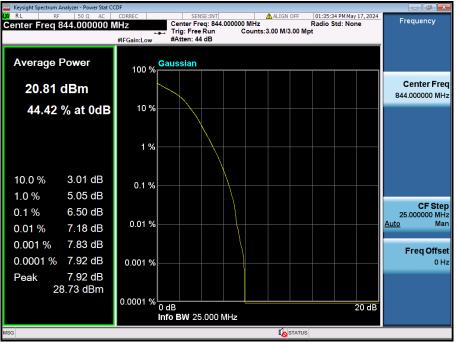






10 MHz / QPSK / FULL RB Size







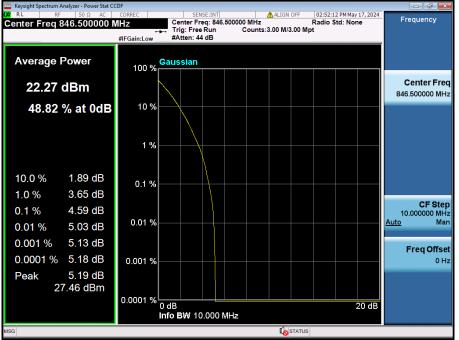


10 MHz / 64QAM / FULL RB Size







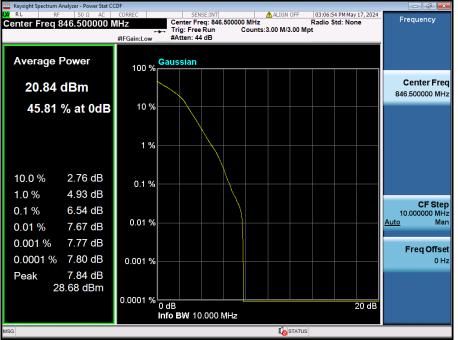


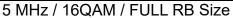




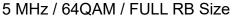
5 MHz / QPSK / FULL RB Size



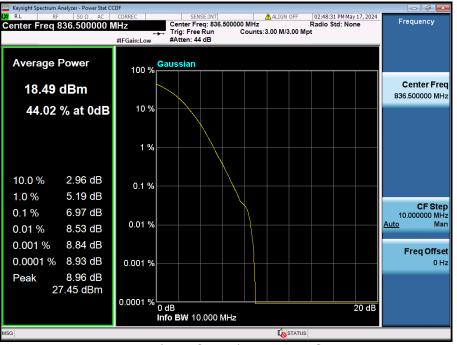








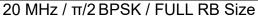


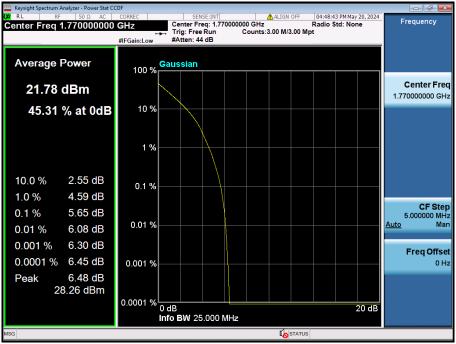




8.1.6. NR Band n66







20 MHz / QPSK / FULL RB Size



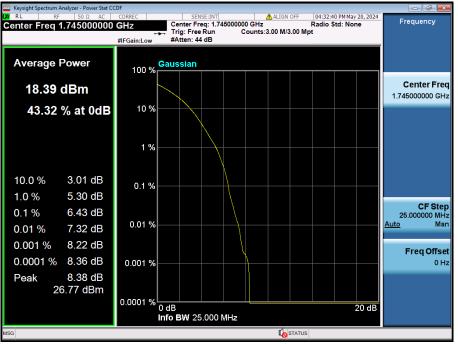






20 MHz / 64QAM / FULL RB Size



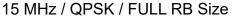




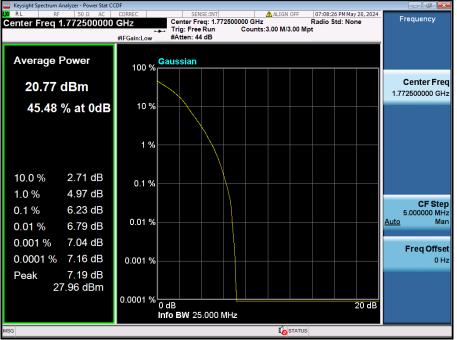
















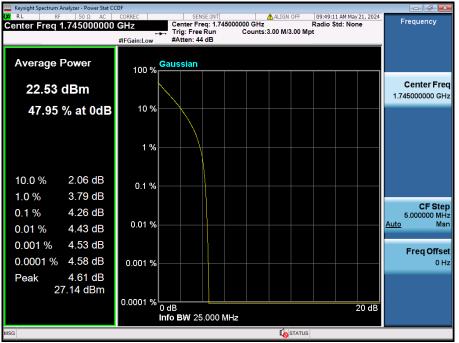
15 MHz / 64QAM / FULL RB Size



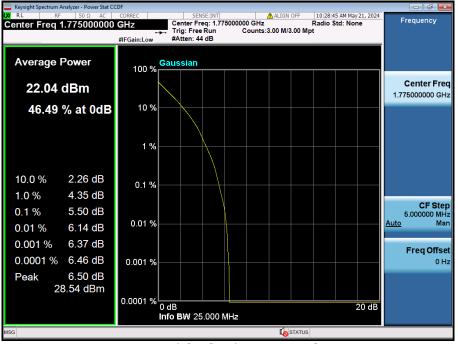


15 MHz / 256QAM / FULL RB Size



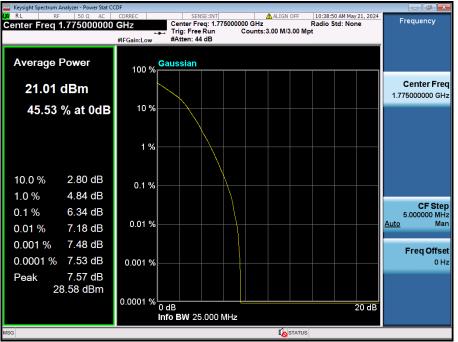




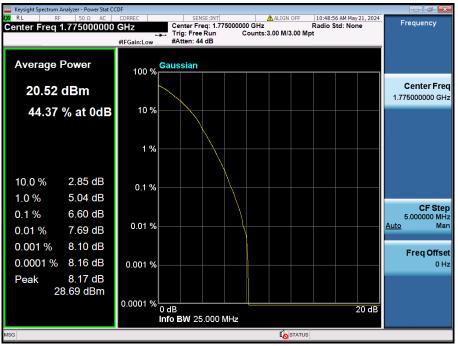


10 MHz / QPSK / FULL RB Size



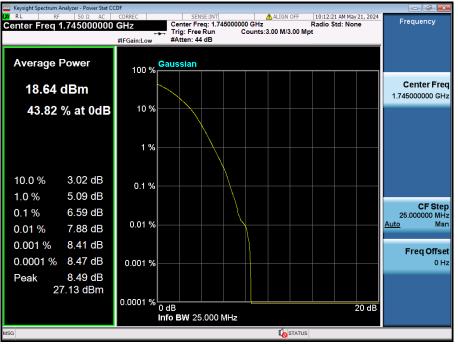


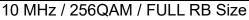




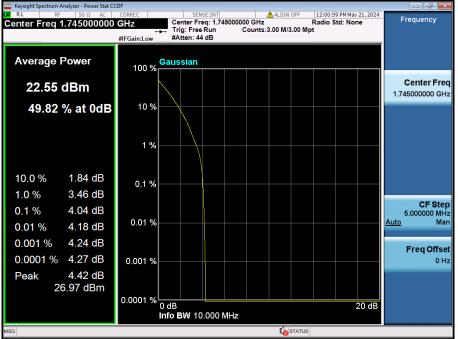
10 MHz / 64QAM / FULL RB Size









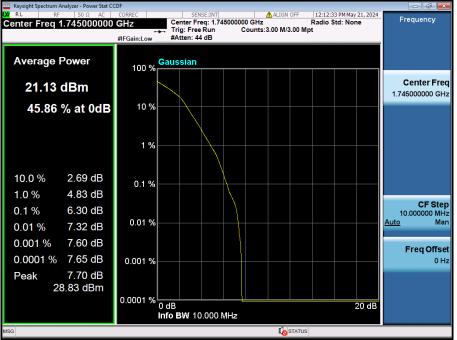


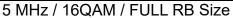




5 MHz / QPSK / FULL RB Size



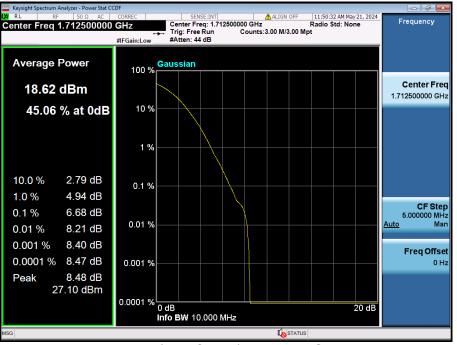






5 MHz / 64QAM / FULL RB Size

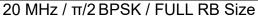


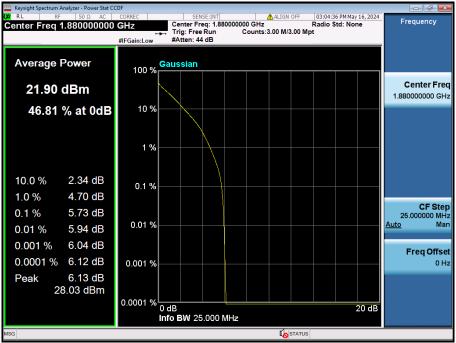


5 MHz / 256QAM / FULL RB Size

8.2.7. NR Band n2

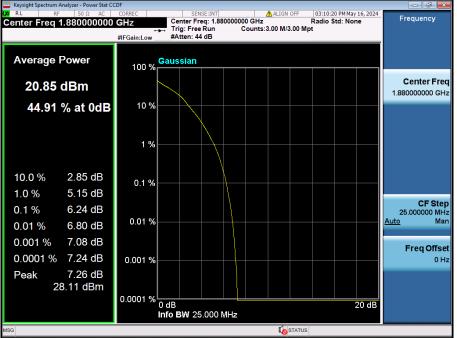






20 MHz / QPSK / FULL RB Size









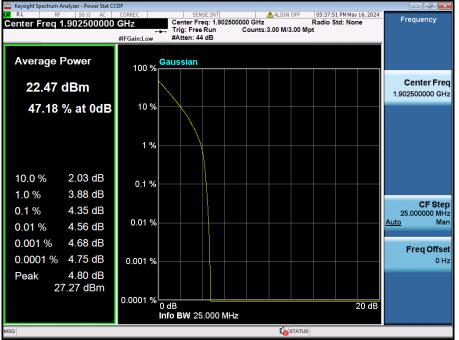
20 MHz / 64QAM / FULL RB Size



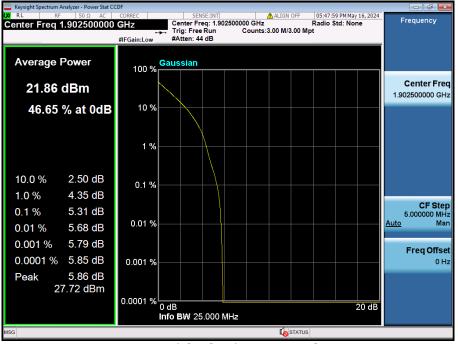


20 MHz / 256QAM / FULL RB Size



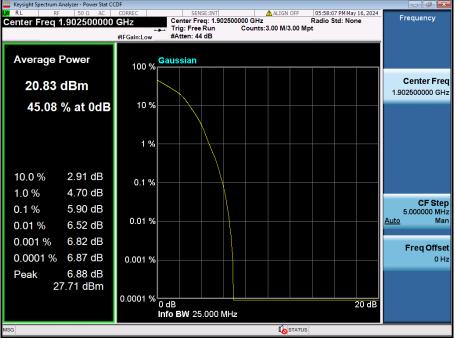




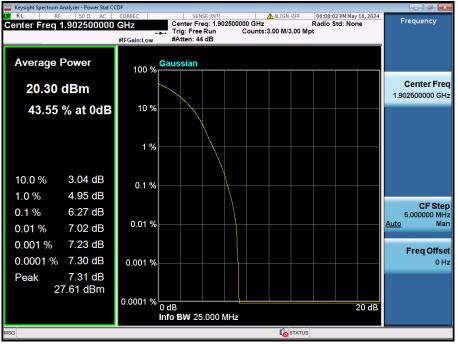


15 MHz / QPSK / FULL RB Size









15 MHz / 64QAM / FULL RB Size





15 MHz / 256QAM / FULL RB Size



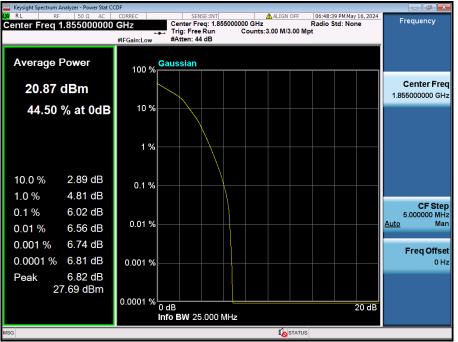




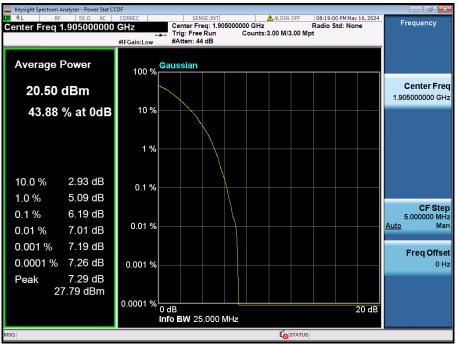
Keysight Spectrum Analyzer - Power Stat CO			A 11701 055	07.05.46.0000	
RL RF 50 Ω AC Center Freq 1.880000000		SENSE:INT Center Freq: 1.880000		07:25:16 PM May 16, 2024 Radio Std: None	Frequency
Trig: Free Run Counts:3.00 M/3.00 Mpt #FGain:Low #Atten: 44 dB					
Average Power	100 % Gai				
21.75 dBm					Center Freq 1.88000000 GHz
48.33 % at 0dB	10 %	\rightarrow			
	1 %				
10.0 % 2.15 dB	0.1 %				
1.0 % 4.12 dB					CF Step
0.1 % 5.19 dB					25.000000 MHz
0.01 % 5.68 dB	0.01 %				<u>Auto</u> Man
0.001 % 5.80 dB					Freq Offset
0.0001 % 5.86 dB	0.001 %				0 Hz
Peak 5.88 dB 27.63 dBm					
	0.0001 % 0 dB 20 dB				
	Info BW 25.000 MHz				
MSG					

10 MHz / QPSK / FULL RB Size



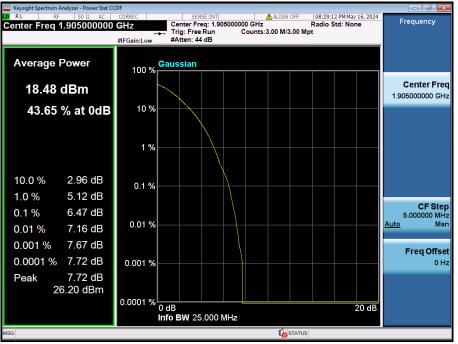


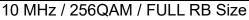




10 MHz / 64QAM / FULL RB Size









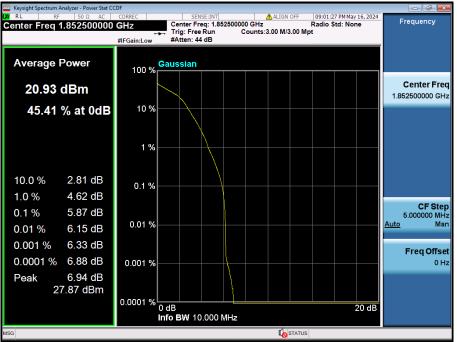


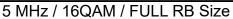


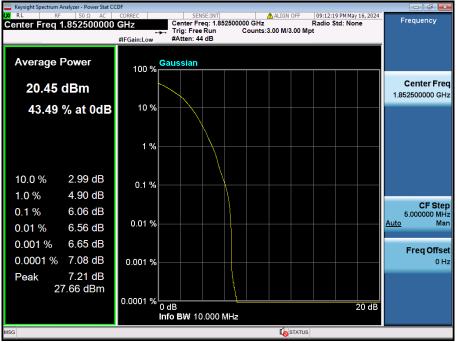


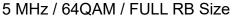
5 MHz / QPSK / FULL RB Size

















8.2.8. NR Band n7





20 MHz / QPSK / FULL RB Size





20 MHz / 16QAM / FULL RB Size



20 MHz / 64QAM / FULL RB Size





20 MHz / 256QAM / FULL RB Size



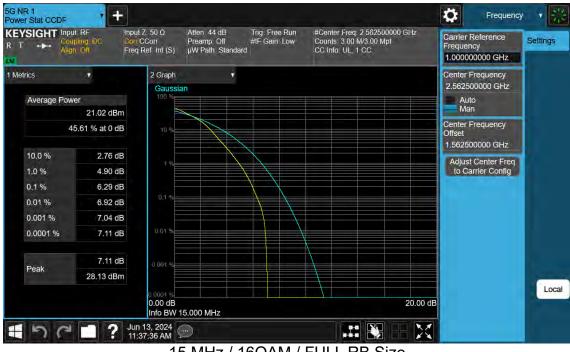


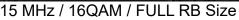
15 MHz / π/2 BPSK / FULL RB Size



15 MHz / QPSK / FULL RB Size









15 MHz / 64QAM / FULL RB Size





15 MHz / 256QAM / FULL RB Size





10 MHz / π/2 BPSK / FULL RB Size



10 MHz / QPSK / FULL RB Size





10 MHz / 16QAM / FULL RB Size



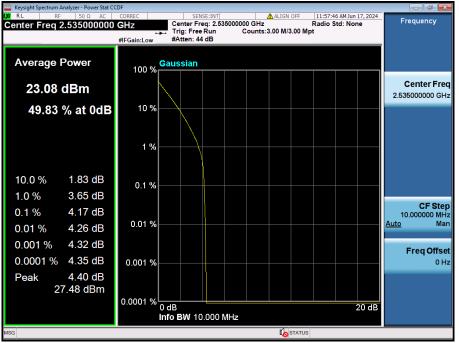
10 MHz / 64QAM / FULL RB Size





10 MHz / 256QAM / FULL RB Size





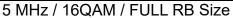




5 MHz / QPSK / FULL RB Size



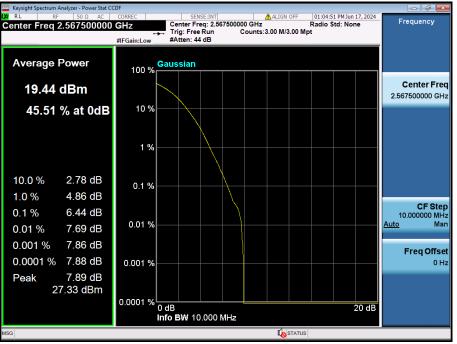






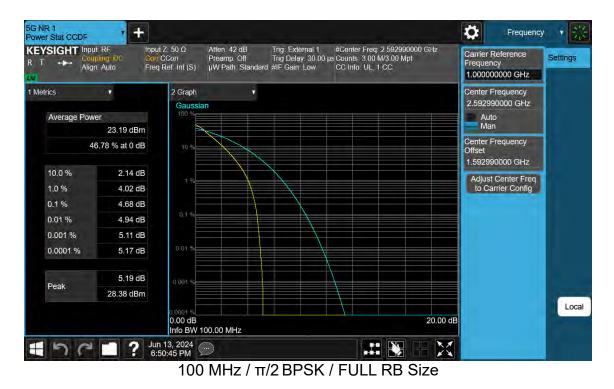
5 MHz / 64QAM / FULL RB Size







8.2.9. NR Band n41



G NR 1 Power Stat CCDF Ö + Frequency .
 Atten
 42 dB
 Trg. External 1
 #Center Freq. 2.592990000 GHz

 Preamp. Off
 Trg Delay: 30.00 µs Counts: 3.00 W/3.00 Mpt
 µW Path. Standard #IF Gain. Low
 CC Info. UL, 1 CC
 KEYSIGHT Input RF Input Z: 50 Q Carrier Reference Frequency R T +> Align Auto Settings Corr CCorr Freq Ref Int (S) 1.000000000 GHz 1 Metrics 2 Graph Center Frequency 2.592990000 GHz Ţ Gaus Average Power Auto Man 22.68 dBm Center Frequency Offset 45.19 % at 0 dB 1.592990000 GHz 10.0 % 2.52 dB Adjust Center Freq to Carrier Config 1.0 % 4.59 dB 0.1 % 5.55 dB 0.01 % 6.00 dB 6.22 dB 0.001 % 0.0001 % 6.37 dB 6.41 dB Peak 29.09 dBm Local 20.00 dB 0.00 dB Info BW 100.00 MHz ? Jun 13, 2024 X 50

100 MHz / QPSK / FULL RB Size