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# OCCUPIED BANDWIDTH LTE band 4





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4.5447 MHz

Transmit Freq Error

x dB Bandwidth

-281 Hz

5.290 MHz

OBW Power

99.00 %

-26.00 dB

### LTE band 4 LTE band 4 (99% and -26 Bandwidth) Lowest Channel / 5MHz / QPSK Lowest Channel / 5MHz / 16QAM 10:07:43 AM Jun 2 Radio Std: None 10:13:44 AM Jun 28, 2 Radio Std: None RL RF 150 R AC | SSISSENTI | ALISHAUTO CENTER Freq 1.712500000 GHz | Center Freq 1.712500000 GHz | Trig: Free Run | Avg|Hold>10/10 | Statem 46 RB | Statem 4 RL RF 90.9 AC SSSEBITI ALXIMATIO Center Freq: 1.712500000 GHz Center Free: 1.712500000 GHz Trig: Free Run Avg|Hold>10/10 #VBW 300 kHz #VBW 300 kHz Occupied Bandwidth Occupied Bandwidth 4.5412 MHz 4.5612 MHz OBW Power Transmit Freq Error 2.420 kHz OBW Power 99.00 % Transmit Freq Error 603 Hz 99.00 % 5.462 MHz x dB Bandwidth 5.323 MHz x dB -26.00 dB x dB Bandwidth x dB -26.00 dB Middle Channel / 5MHz / QPSK Middle Channel / 5MHz / 16QAM 10:07:57 AM Jun 28, Radio Std: None 10:13:59 AM Jun 28, 2 Radio Std: None SENSEINT ALIGNAUTO Center Freq: 1.732500000 GHz Trig: Free Run Avg|Hold>10/10 #Atten: 46 dB SBISE:INT ALIGNAUTO Center Freq: 1.732500000 GHz Trig: Free Run Avg|Hold>10/10 #Atten: 46 dB Radio Device: BTS Ref Offset 8.6 dB Ref 30.00 dBm Span 10 MHz Sweep 1.267 ms #VBW 300 kHz #VBW 300 kHz Occupied Bandwidth Occupied Bandwidth 4.5275 MHz 4.5396 MHz OBW Power Transmit Freg Error -1.113 kHz **OBW Power** 99.00 % Transmit Freg Error 3.819 kHz 99.00 % 5.372 MHz x dB -26.00 dB 5.327 MHz x dB -26.00 dB x dB Bandwidth x dB Bandwidth Highest Channel / 5MHz / QPSK Highest Channel / 5MHz / 16QAM Center Freq 1.752500000 GHz © RL | RF | 50 Ω AC | Center Freq 1.752500000 GHz Ref Offset 8.6 dB Ref 30.00 dBm Ref Offset 8.6 dB Ref 30.00 dBm r 1.753 GHz Span 10 MHz Sweep 1.267 ms r 1.753 GHz #VBW 300 kHz #VBW 300 kHz Occupied Bandwidth Occupied Bandwidth

4.5203 MHz

Transmit Freq Error

-147 Hz

5.266 MHz

OBW Power

x dB

99.00 %

-26.00 dB





