



(LTE band 4_Channel Bandwidth: 5 MHz)_MCH_QPSK_25RB#0

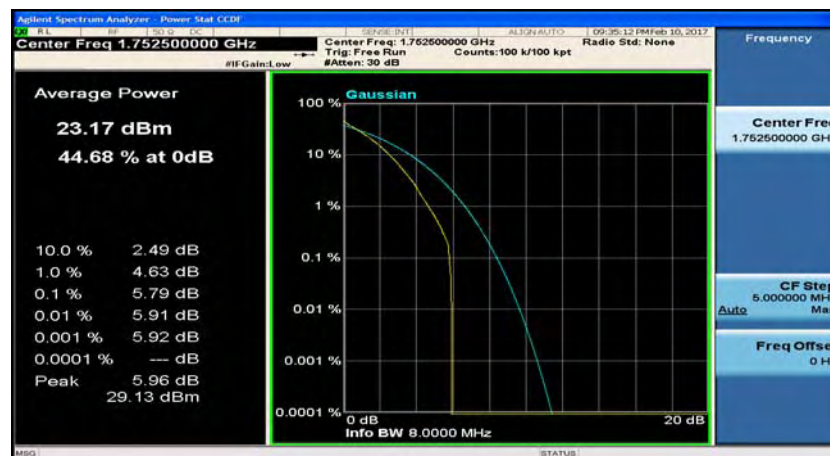




(LTE band 4_Channel Bandwidth: 5 MHz)_HCH_QPSK_1RB#0



(LTE band 4_Channel Bandwidth: 5 MHz)_HCH_QPSK_1RB#12



(LTE band 4_Channel Bandwidth: 5 MHz)_HCH_QPSK_1RB#24

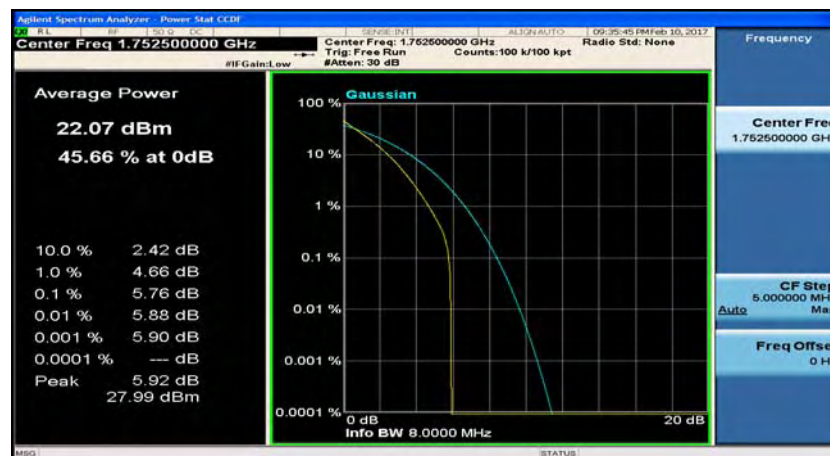




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(LTE band 4_Channel Bandwidth: 5 MHz)_HCH_QPSK_12RB#6

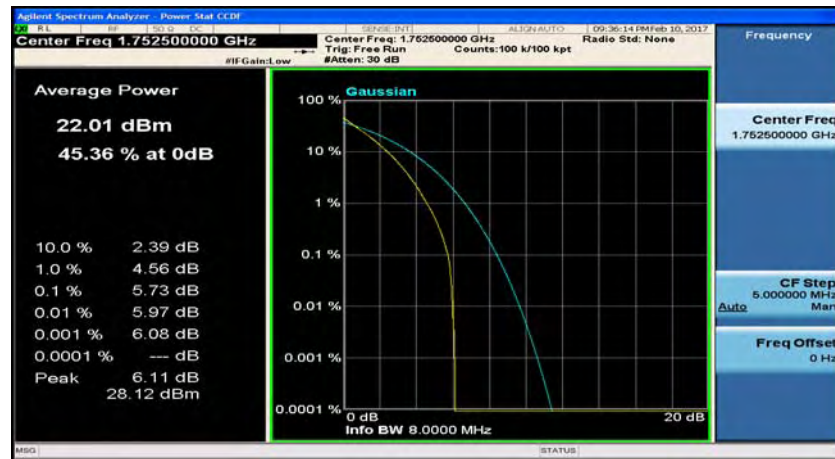


(LTE band 4_Channel Bandwidth: 5 MHz)_HCH_QPSK_12RB#13





(LTE band 4_Channel Bandwidth: 5 MHz)_HCH_QPSK_25RB#0





(LTE band 4_Channel Bandwidth: 5 MHz)_LCH_16QAM_1RB#0



(LTE band 4_Channel Bandwidth: 5 MHz)_LCH_16QAM_1RB#12



(LTE band 4_Channel Bandwidth: 5 MHz)_LCH_16QAM_1RB#24

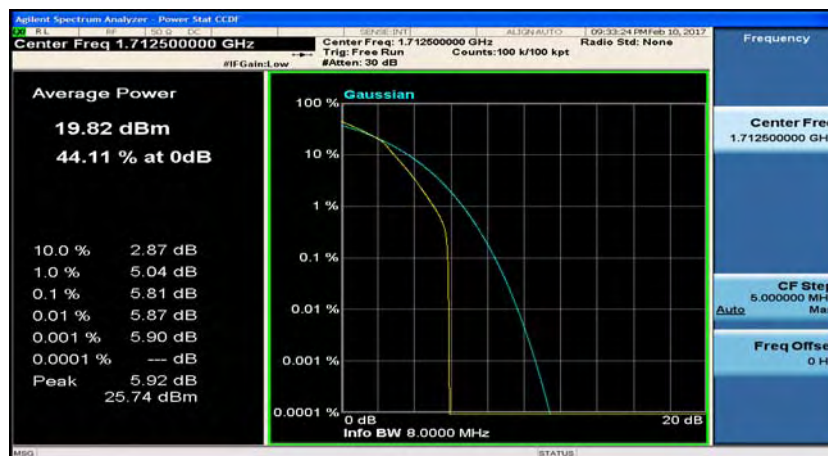




(LTE band 4_Channel Bandwidth: 5 MHz)_LCH_16QAM_12RB#0



(LTE band 4_Channel Bandwidth: 5 MHz)_LCH_16QAM_12RB#6



(LTE band 4_Channel Bandwidth: 5 MHz)_LCH_16QAM_12RB#13





(LTE band 4_Channel Bandwidth: 5 MHz)_LCH_16QAM_25RB#0





(LTE band 4_Channel Bandwidth: 5 MHz)_MCH_16QAM_1RB#0



(LTE band 4_Channel Bandwidth: 5 MHz)_MCH_16QAM_1RB#12



(LTE band 4_Channel Bandwidth: 5 MHz)_MCH_16QAM_1RB#24

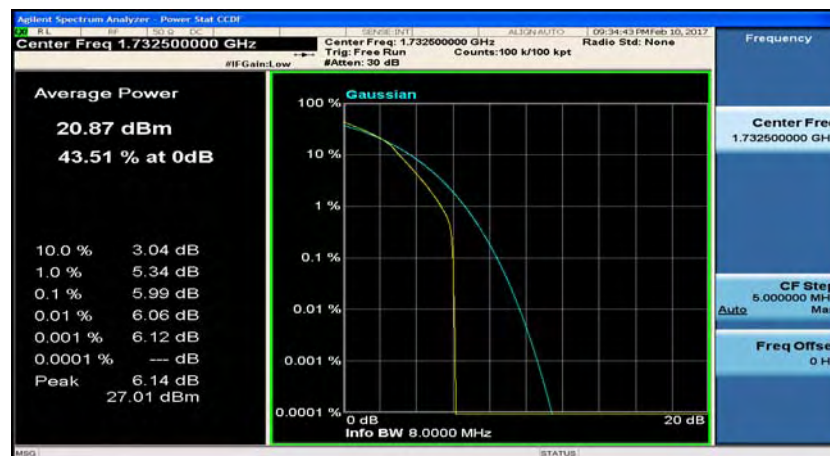




(LTE band 4_Channel Bandwidth: 5 MHz)_MCH_16QAM_12RB#0



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(LTE band 4_Channel Bandwidth: 5 MHz)_MCH_16QAM_12RB#13

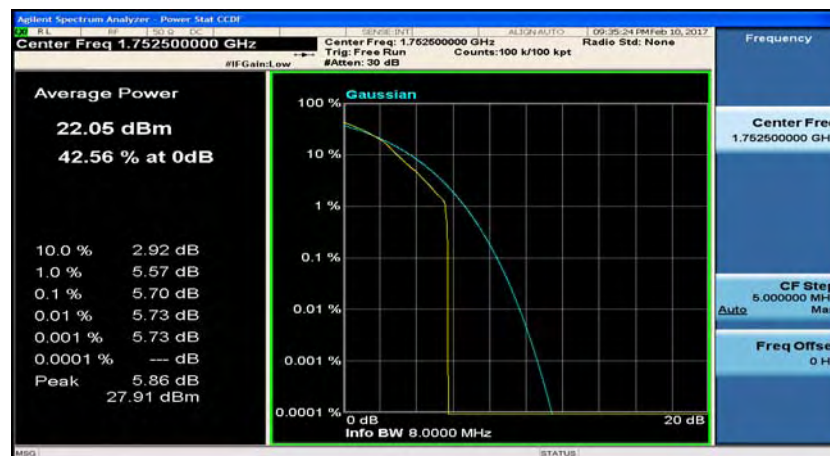




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(LTE band 4_Channel Bandwidth: 5 MHz)_HCH_16QAM_1RB#0



(LTE band 4_Channel Bandwidth: 5 MHz)_HCH_16QAM_1RB#12





(LTE band 4_Channel Bandwidth: 5 MHz)_HCH_16QAM_1RB#24



(LTE band 4_Channel Bandwidth: 5 MHz)_HCH_16QAM_12RB#0



(LTE band 4_Channel Bandwidth: 5 MHz)_HCH_16QAM_12RB#6

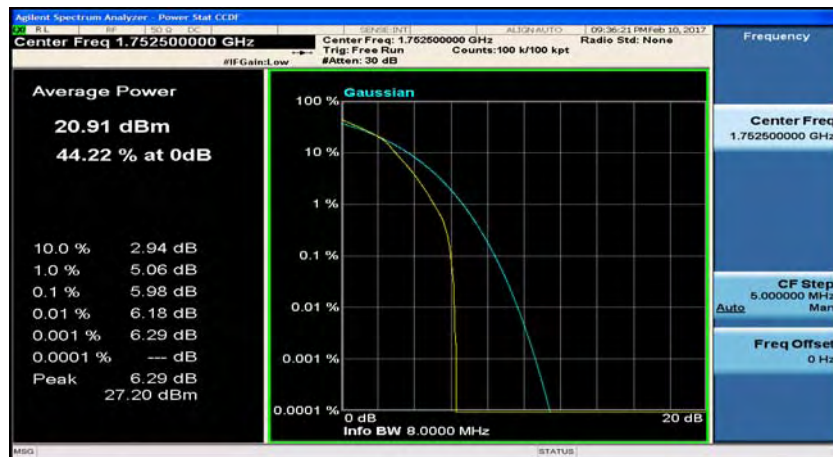




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(LTE band 4_Channel Bandwidth: 5 MHz)_HCH_16QAM_25RB#0

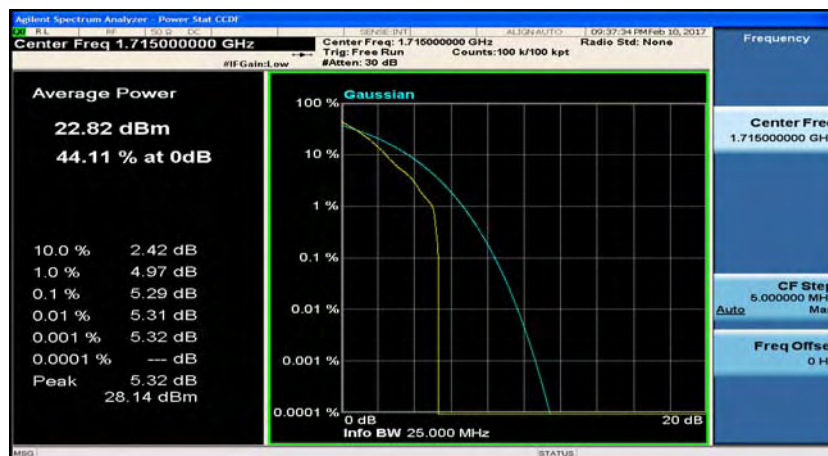




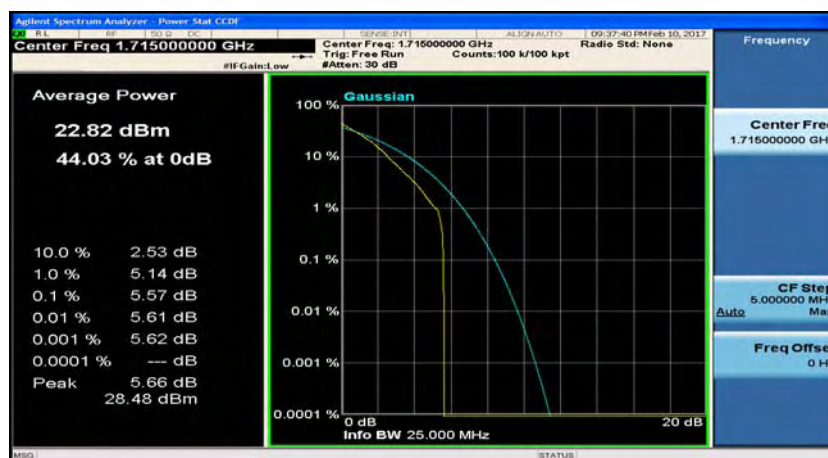
LTE band 4_Channel Bandwidth: 10 MHz_LCH_QPSK_1RB#0



LTE band 4_Channel Bandwidth: 10 MHz_LCH_QPSK_1RB#24



LTE band 4_Channel Bandwidth: 10 MHz_LCH_QPSK_1RB#49

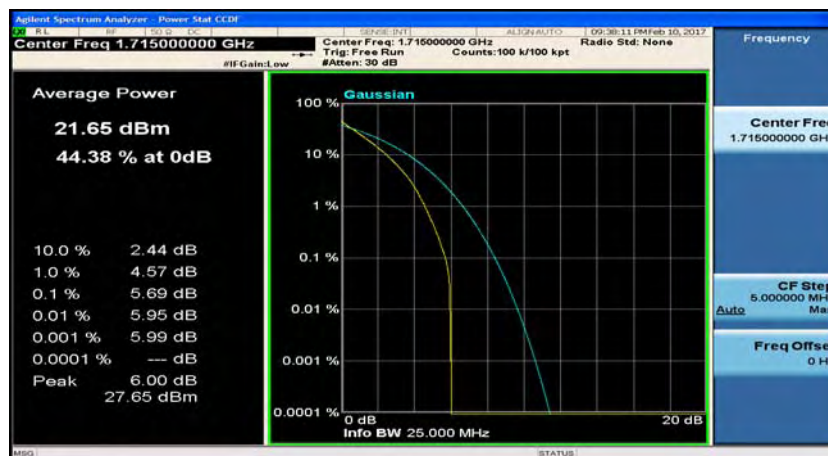




LTE band 4_Channel Bandwidth: 10 MHz_LCH_QPSK_25RB#0



LTE band 4_Channel Bandwidth: 10 MHz_LCH_QPSK_25RB#12



LTE band 4_Channel Bandwidth: 10 MHz_LCH_QPSK_25RB#25





LTE band 4_Channel Bandwidth: 10 MHz_LCH_QPSK_50RB#0

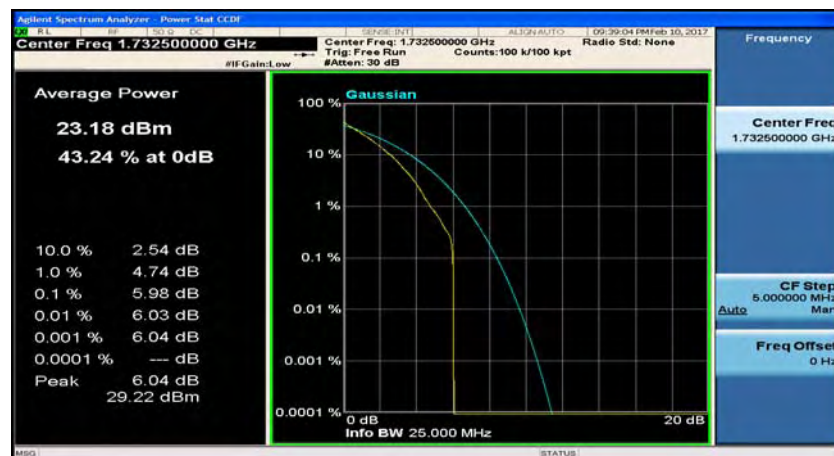




LTE band 4_Channel Bandwidth: 10 MHz_MCH_QPSK_1RB#0



LTE band 4_Channel Bandwidth: 10 MHz_MCH_QPSK_1RB#24



LTE band 4_Channel Bandwidth: 10 MHz_MCH_QPSK_1RB#49

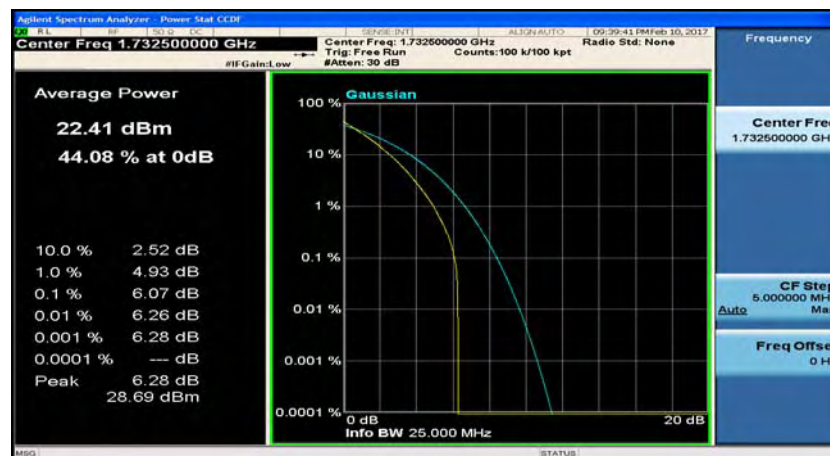




LTE band 4_Channel Bandwidth: 10 MHz_MCH_QPSK_25RB#0



LTE band 4_Channel Bandwidth: 10 MHz_MCH_QPSK_25RB#12



LTE band 4_Channel Bandwidth: 10 MHz_MCH_QPSK_25RB#25





LTE band 4_Channel Bandwidth: 10 MHz_MCH_QPSK_50RB#0





LTE band 4_Channel Bandwidth: 10 MHz_HCH_QPSK_1RB#0



LTE band 4_Channel Bandwidth: 10 MHz_HCH_QPSK_1RB#24



LTE band 4_Channel Bandwidth: 10 MHz_HCH_QPSK_1RB#49

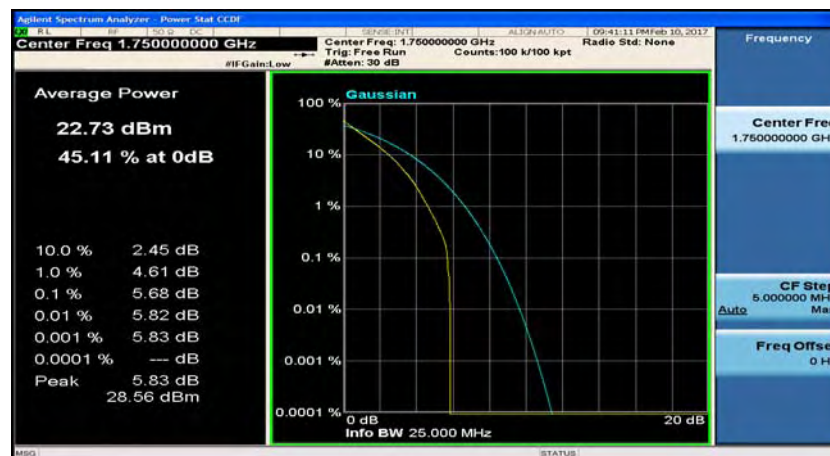




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LTE band 4_Channel Bandwidth: 10 MHz_HCH_QPSK_25RB#12

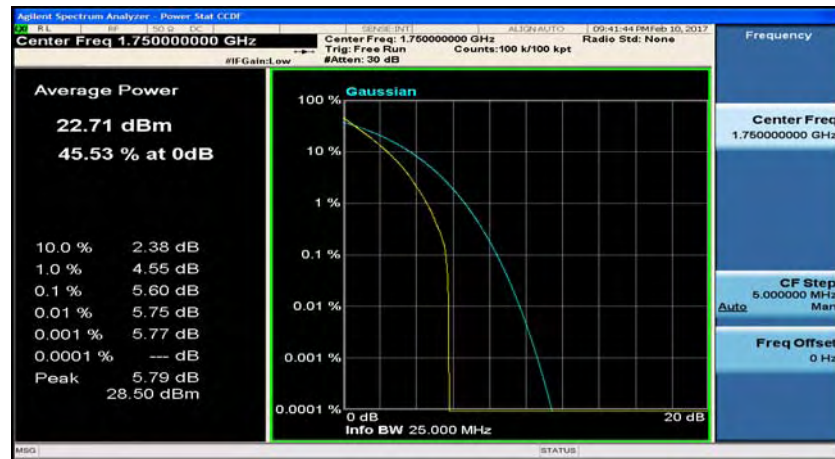


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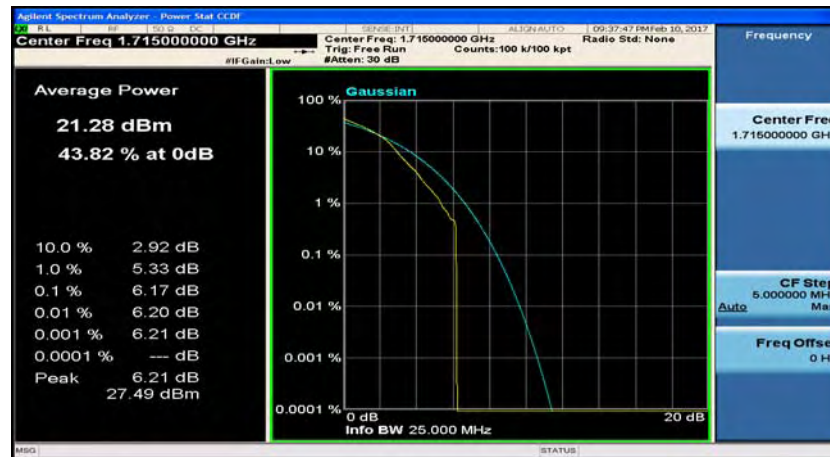


LTE band 4_Channel Bandwidth: 10 MHz_HCH_QPSK_50RB#0

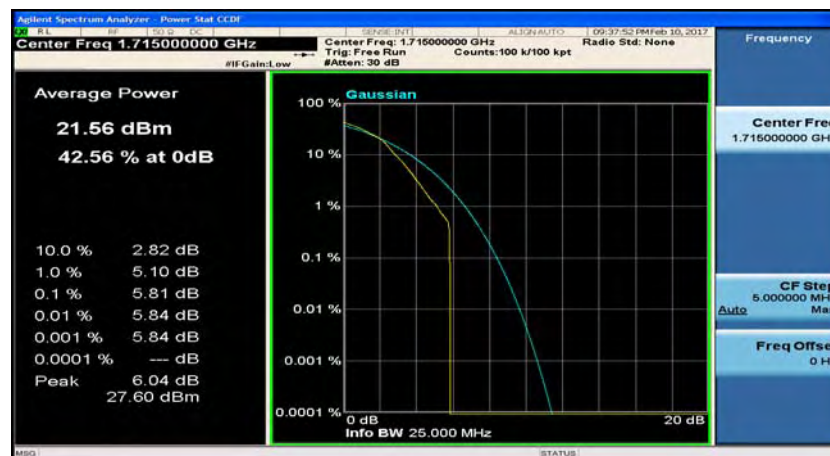




LTE band 4_Channel Bandwidth: 10 MHz_LCH_16QAM_1RB#0



LTE band 4_Channel Bandwidth: 10 MHz_LCH_16QAM_1RB#24



LTE band 4_Channel Bandwidth: 10 MHz_LCH_16QAM_1RB#49

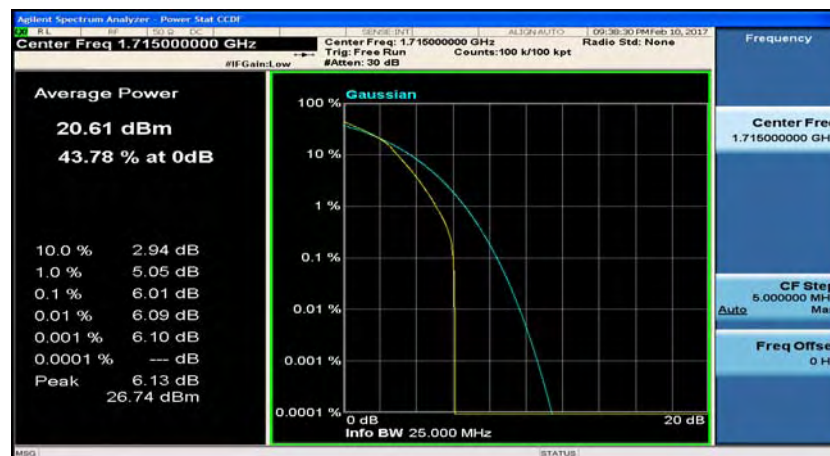




LTE band 4_Channel Bandwidth: 10 MHz_LCH_16QAM_25RB#0



LTE band 4_Channel Bandwidth: 10 MHz_LCH_16QAM_25RB#12



LTE band 4_Channel Bandwidth: 10 MHz_LCH_16QAM_25RB#25





LTE band 4_Channel Bandwidth: 10 MHz_LCH_16QAM_50RB#0

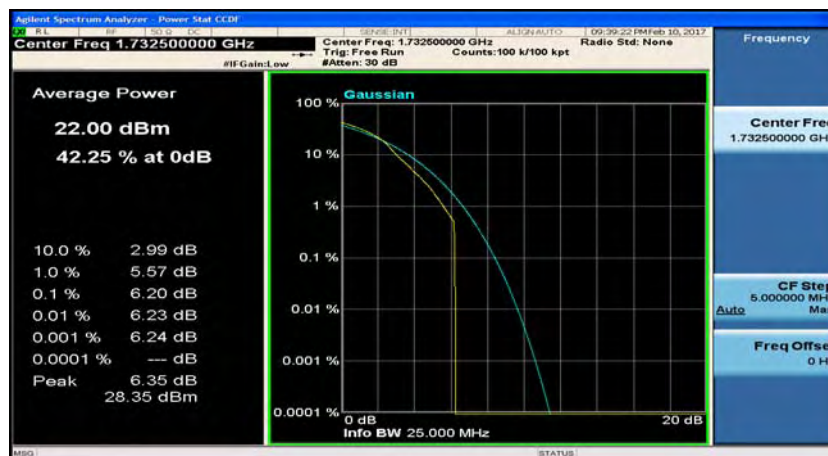




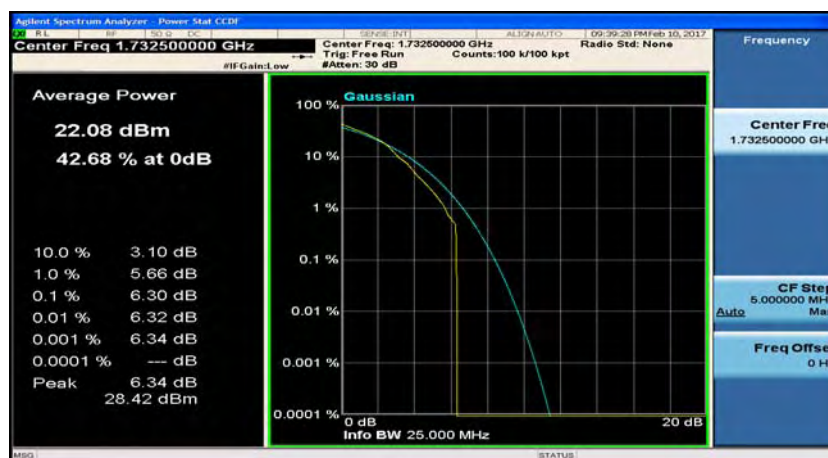
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LTE band 4_Channel Bandwidth: 10 MHz_MCH_16QAM_1RB#24



LTE band 4_Channel Bandwidth: 10 MHz_MCH_16QAM_1RB#49

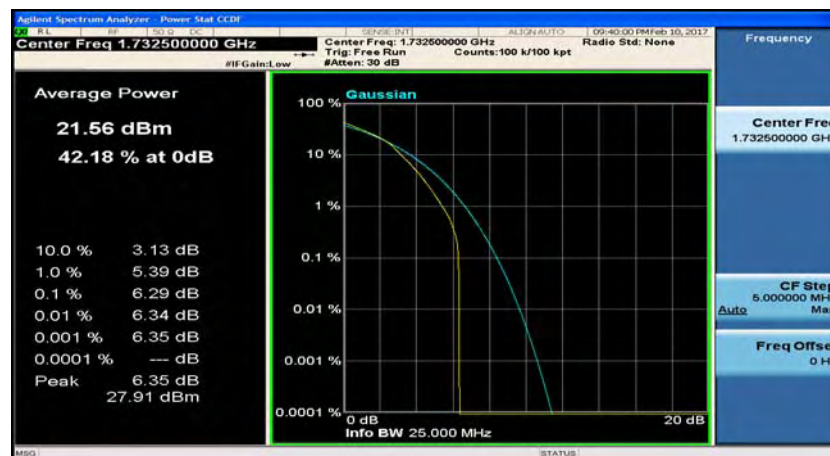




LTE band 4_Channel Bandwidth: 10 MHz_MCH_16QAM_25RB#0



LTE band 4_Channel Bandwidth: 10 MHz_MCH_16QAM_25RB#12



LTE band 4_Channel Bandwidth: 10 MHz_MCH_16QAM_25RB#25





LTE band 4_Channel Bandwidth: 10 MHz_MCH_16QAM_50RB#0





LTE band 4_Channel Bandwidth: 10 MHz_HCH_16QAM_1RB#0



LTE band 4_Channel Bandwidth: 10 MHz_HCH_16QAM_1RB#24



LTE band 4_Channel Bandwidth: 10 MHz_HCH_16QAM_1RB#49

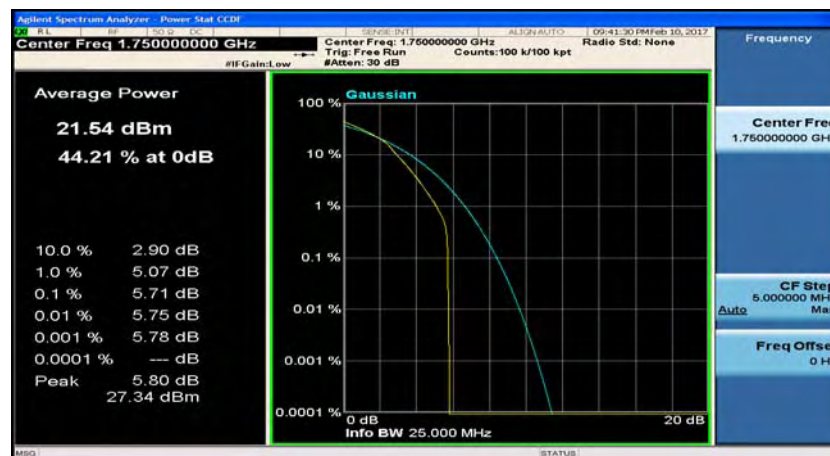




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LTE band 4_Channel Bandwidth: 10 MHz_HCH_16QAM_25RB#12



LTE band 4_Channel Bandwidth: 10 MHz_HCH_16QAM_25RB#25





LTE band 4_Channel Bandwidth: 10 MHz_HCH_16QAM_50RB#0

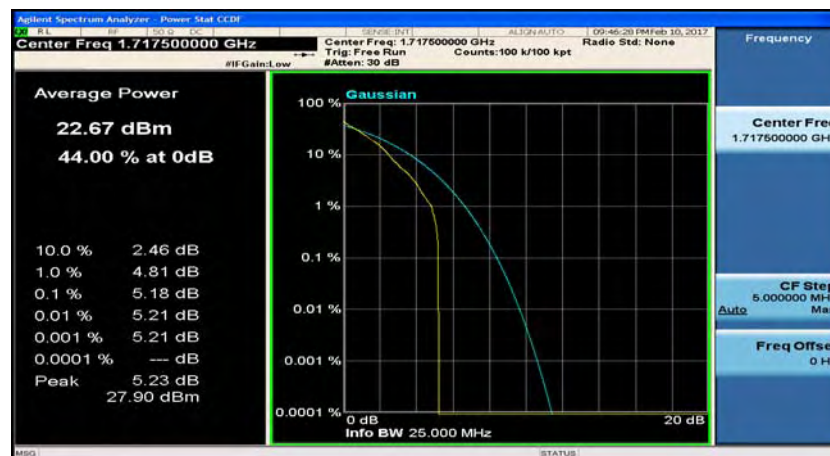




(LTE band 4_Channel Bandwidth:15 MHz)_LCH_QPSK_1RB#0



(LTE band 4_Channel Bandwidth:15 MHz)_LCH_QPSK_1RB#37



(LTE band 4_Channel Bandwidth:15 MHz)_LCH_QPSK_1RB#74

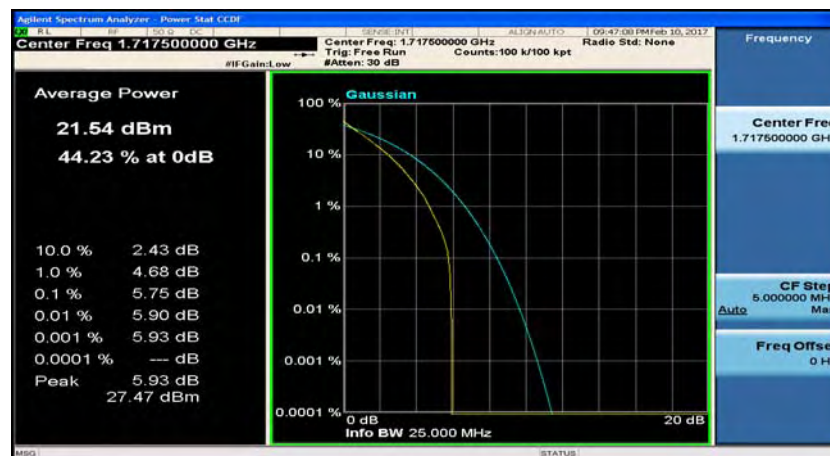




(LTE band 4_Channel Bandwidth:15 MHz)_LCH_QPSK_37RB#0



(LTE band 4_Channel Bandwidth:15 MHz)_LCH_QPSK_37RB#18



(LTE band 4_Channel Bandwidth:15 MHz)_LCH_QPSK_37RB#38





(LTE band 4_Channel Bandwidth:15 MHz)_LCH_QPSK_75RB#0

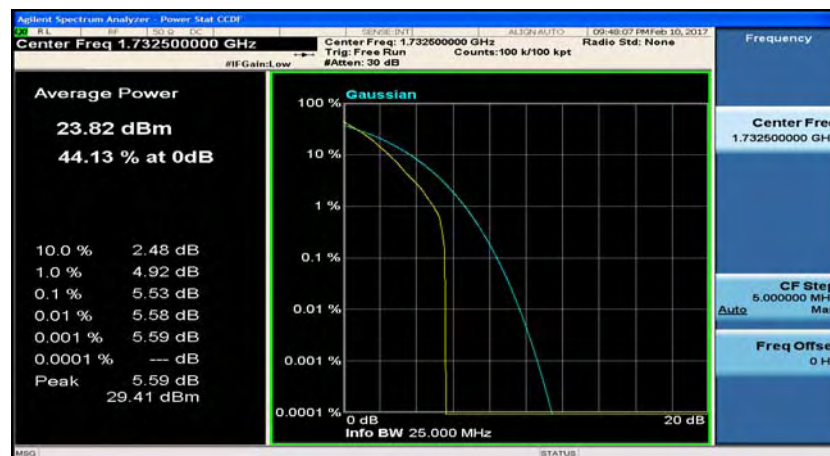




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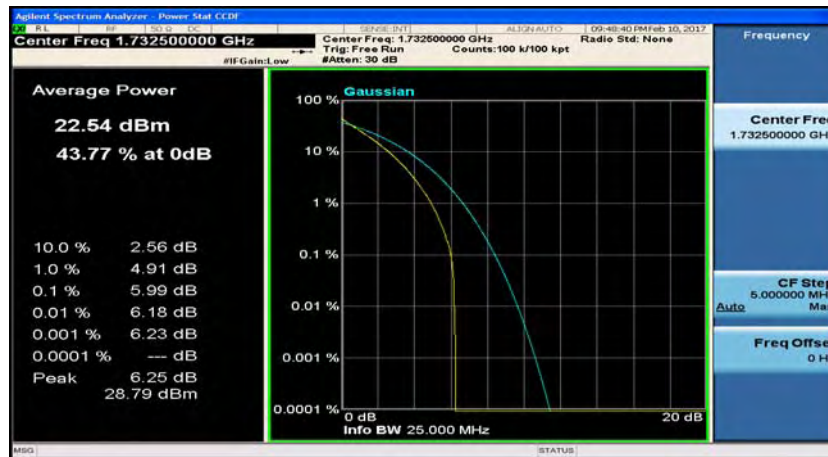


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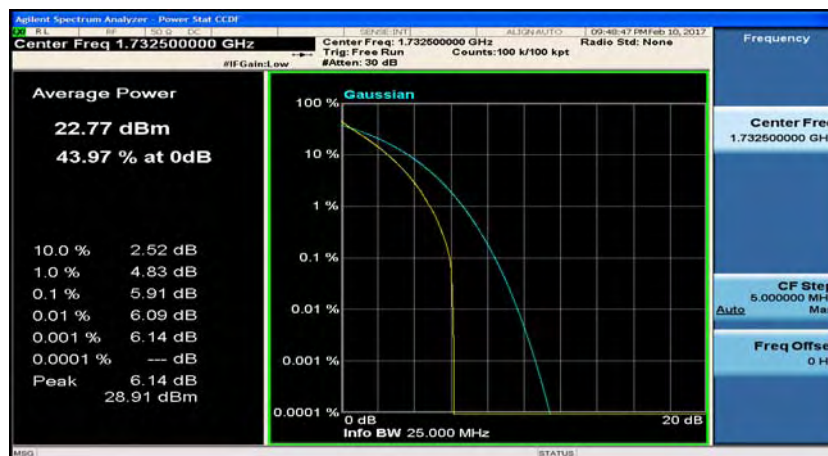




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(LTE band 4_Channel Bandwidth:15 MHz)_MCH_QPSK_37RB#38



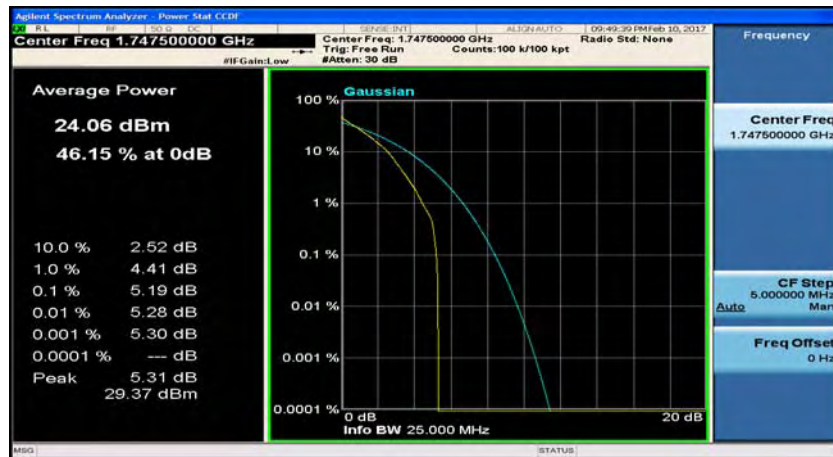


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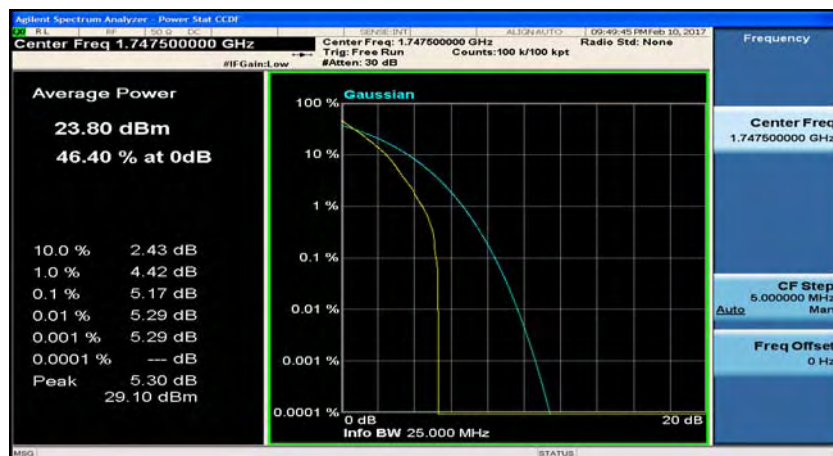




(LTE band 4_Channel Bandwidth:15 MHz)_HCH_QPSK_1RB#0



(LTE band 4_Channel Bandwidth:15 MHz)_HCH_QPSK_1RB#37



(LTE band 4_Channel Bandwidth:15 MHz)_HCH_QPSK_1RB#74

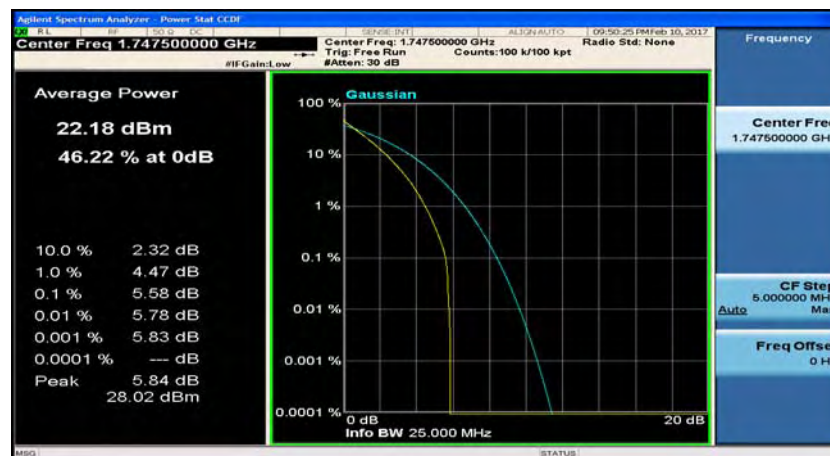




(LTE band 4_Channel Bandwidth:15 MHz)_HCH_QPSK_37RB#0



(LTE band 4_Channel Bandwidth:15 MHz)_HCH_QPSK_37RB#18



(LTE band 4_Channel Bandwidth:15 MHz)_HCH_QPSK_37RB#38



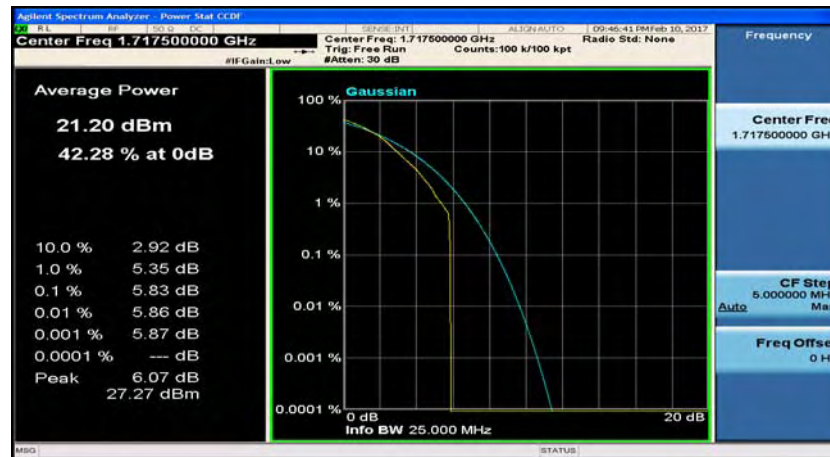


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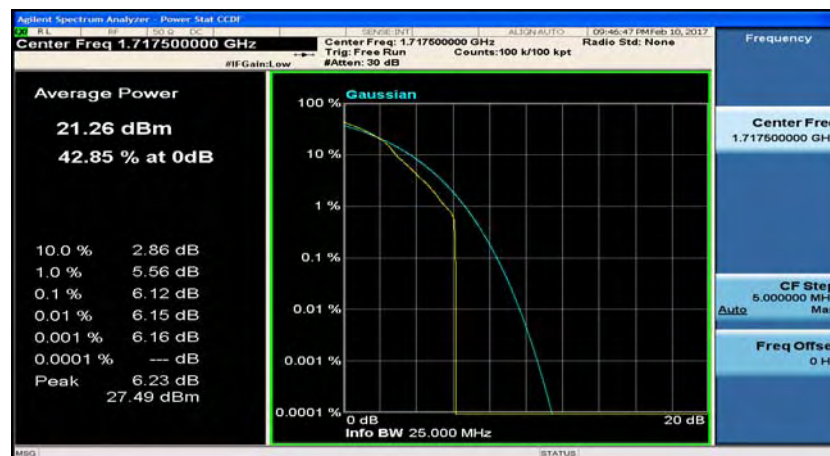




(LTE band 4_Channel Bandwidth:15 MHz)_LCH_16QAM_1RB#0



(LTE band 4_Channel Bandwidth:15 MHz)_LCH_16QAM_1RB#37

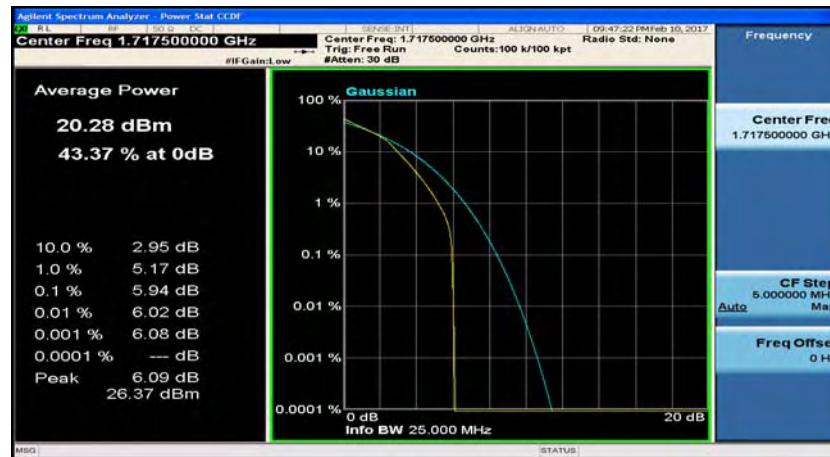


(LTE band 4_Channel Bandwidth:15 MHz)_LCH_16QAM_1RB#74

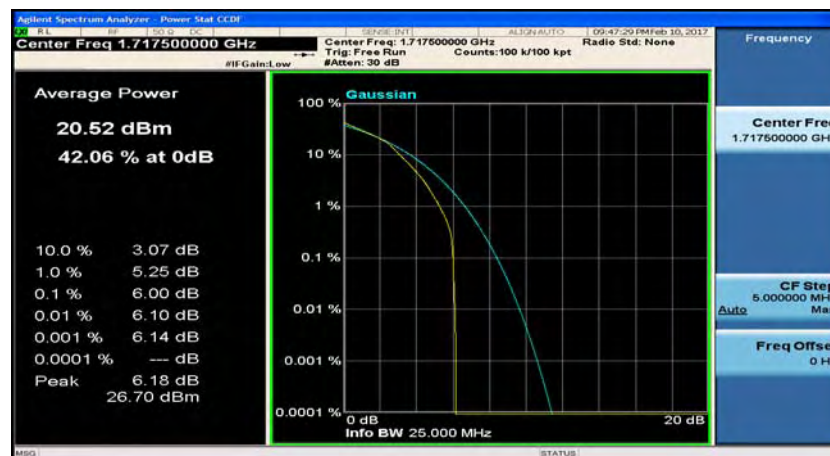




(LTE band 4_Channel Bandwidth:15 MHz)_LCH_16QAM_37RB#0



(LTE band 4_Channel Bandwidth:15 MHz)_LCH_16QAM_37RB#18



(LTE band 4_Channel Bandwidth:15 MHz)_LCH_16QAM_37RB#38



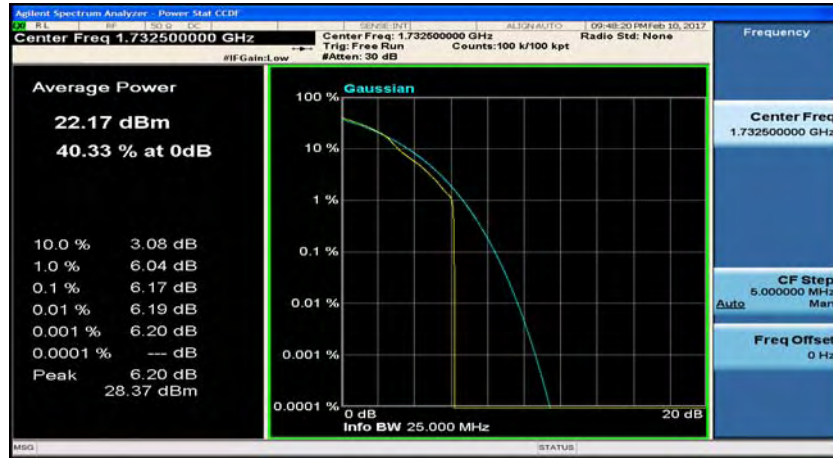


(LTE band 4_Channel Bandwidth:15 MHz)_LCH_16QAM_75RB#0





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(LTE band 4_Channel Bandwidth:15 MHz)_MCH_16QAM_1RB#37

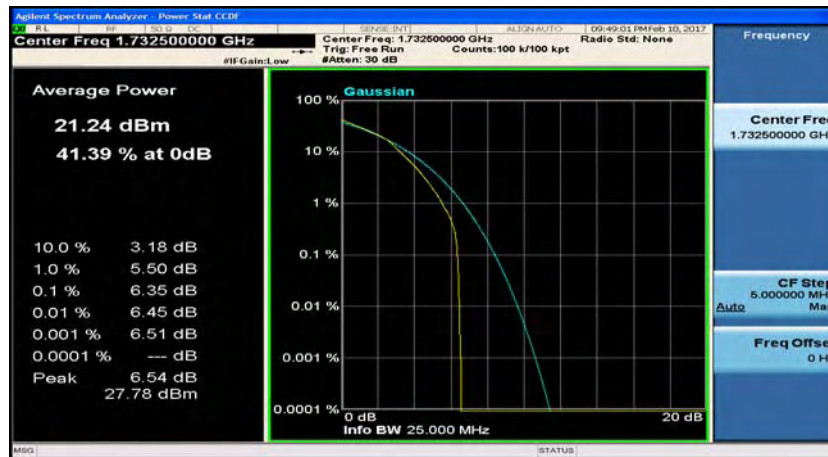


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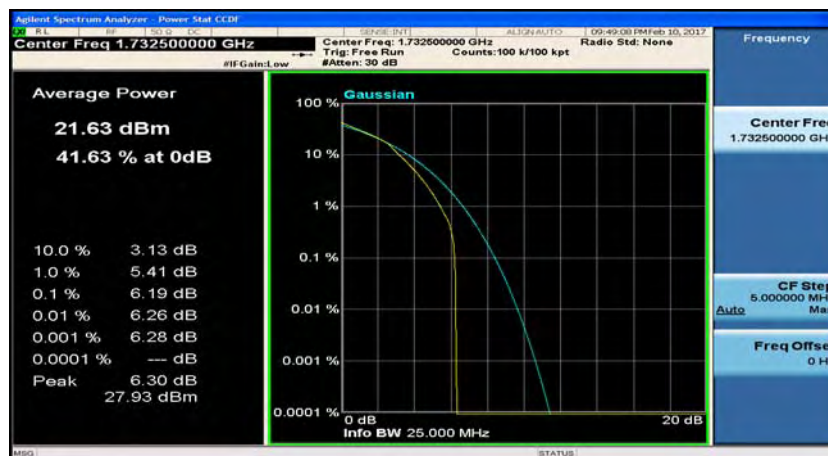




(LTE band 4_Channel Bandwidth:15 MHz)_MCH_16QAM_37RB#0



(LTE band 4_Channel Bandwidth:15 MHz)_MCH_16QAM_37RB#18



(LTE band 4_Channel Bandwidth:15 MHz)_MCH_16QAM_37RB#38





(LTE band 4_Channel Bandwidth:15 MHz)_MCH_16QAM_75RB#0

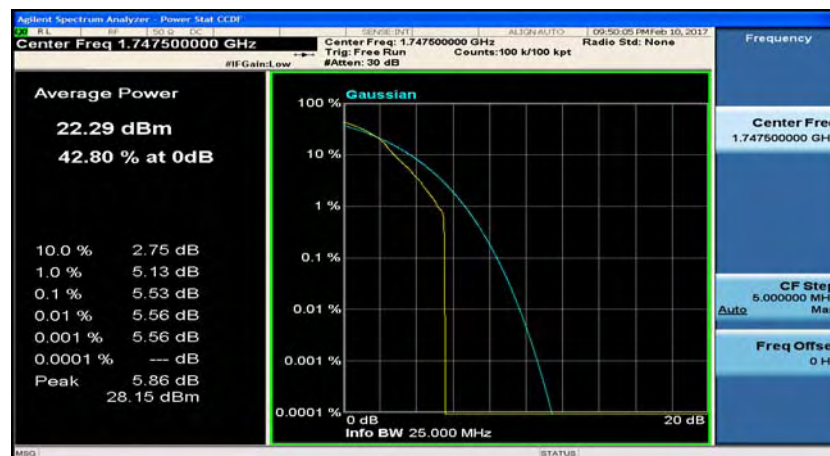




(LTE band 4_Channel Bandwidth:15 MHz)_HCH_16QAM_1RB#0



(LTE band 4_Channel Bandwidth:15 MHz)_HCH_16QAM_1RB#37



(LTE band 4_Channel Bandwidth:15 MHz)_HCH_16QAM_1RB#74

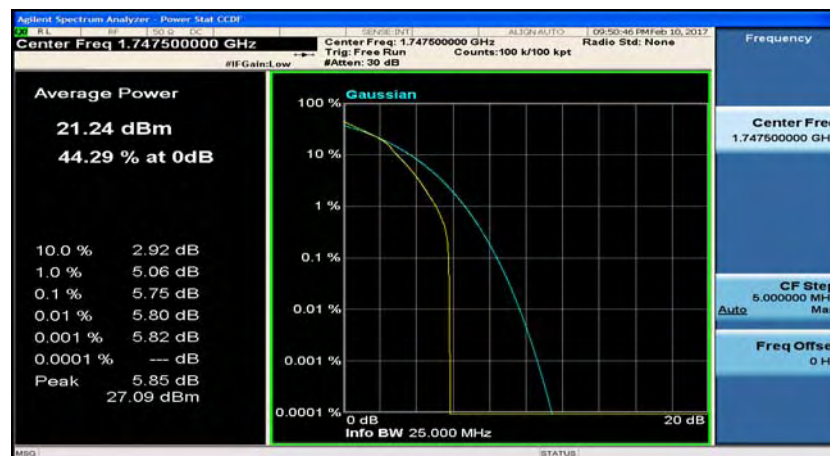




(LTE band 4_Channel Bandwidth:15 MHz)_HCH_16QAM_37RB#0



(LTE band 4_Channel Bandwidth:15 MHz)_HCH_16QAM_37RB#18



(LTE band 4_Channel Bandwidth:15 MHz)_HCH_16QAM_37RB#38



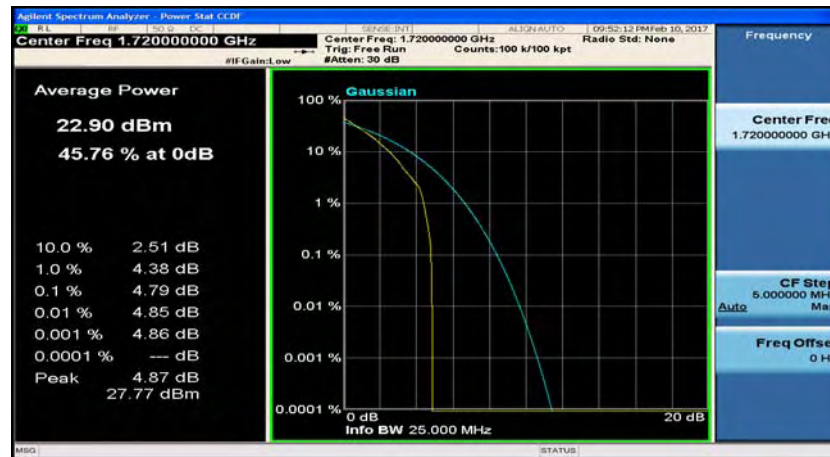


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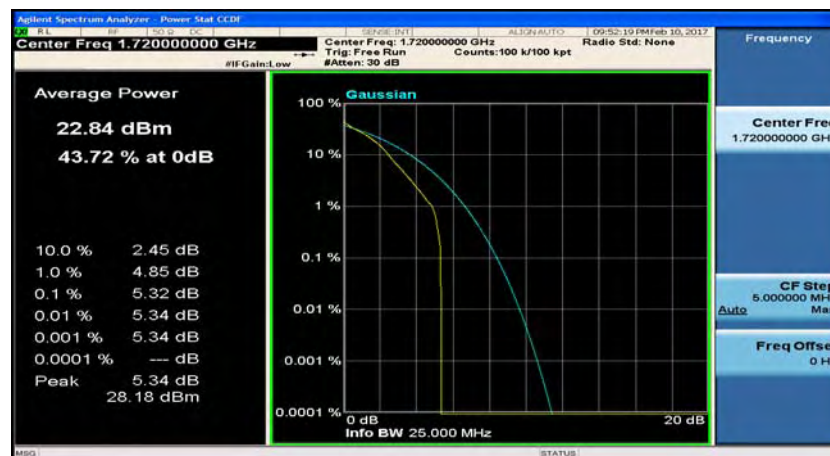




(LTE band 4_Channel Bandwidth:20 MHz)_LCH_QPSK_1RB#0



(LTE band 4_Channel Bandwidth:20 MHz)_LCH_QPSK_1RB#49



(LTE band 4_Channel Bandwidth:20 MHz)_LCH_QPSK_1RB#99

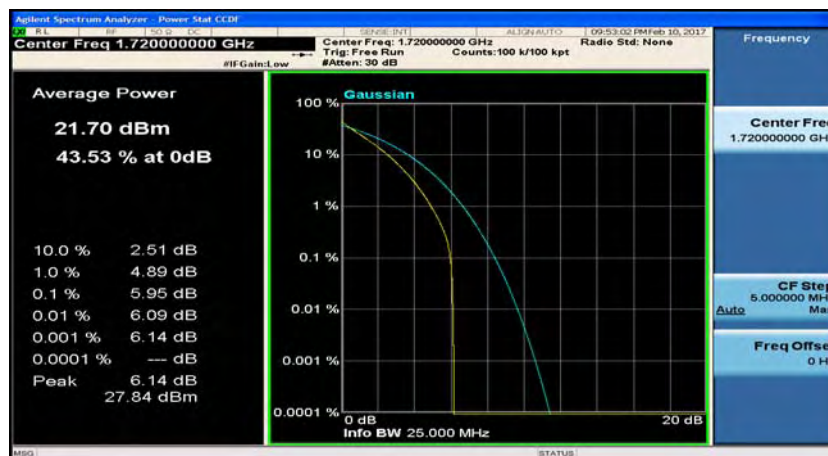




(LTE band 4_Channel Bandwidth:20 MHz)_LCH_QPSK_50RB#0

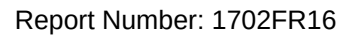


(LTE band 4_Channel Bandwidth:20 MHz)_LCH_QPSK_50RB#25



(LTE band 4_Channel Bandwidth:20 MHz)_LCH_QPSK_50RB#50





Agilent Spectrum Analyzer - Power Stat CCDF

RF: 1.720000000 GHz Span: 100.000 MHz Center Freq: 1.720000000 GHz Trg: Free Run #Att: 30 dB

SS7430 (INT) AL3024 AUTO 09:52:43 PM Feb 10, 2017

Center Freq: 1.720000000 GHz Radio Std: None

Frequency

Average Power

21.77 dBm

44.01 % at 0dB

10.0 % 2.51 dB

1.0 % 4.75 dB

0.1 % 5.65 dB

0.01 % 5.81 dB

0.001 % 5.85 dB

0.0001 % -- dB

Peak 6.01 dB

27.78 dBm

#IF Gain: low

Gaussian

0 dB

Info BW 25.000 MHz

CF Step 5.000000 MHz

Auto Man

Freq Offset 0 Hz

[MSG] [STATUS]



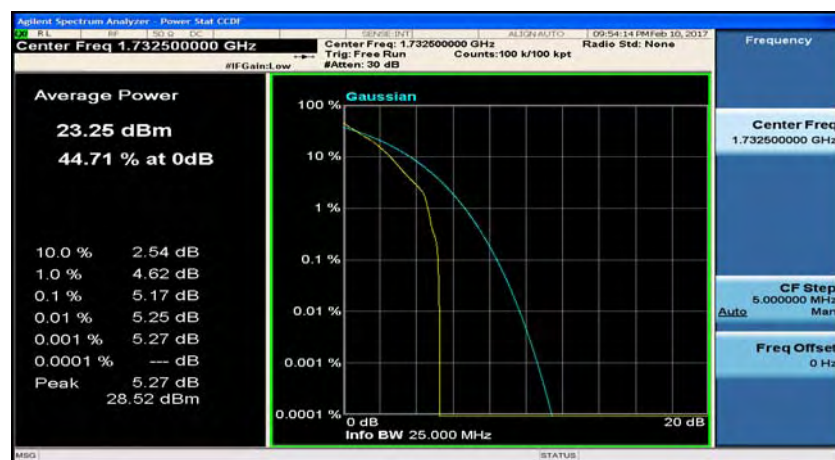
(LTE band 4_Channel Bandwidth:20 MHz)_MCH_QPSK_1RB#0



(LTE band 4_Channel Bandwidth:20 MHz)_MCH_QPSK_1RB#49

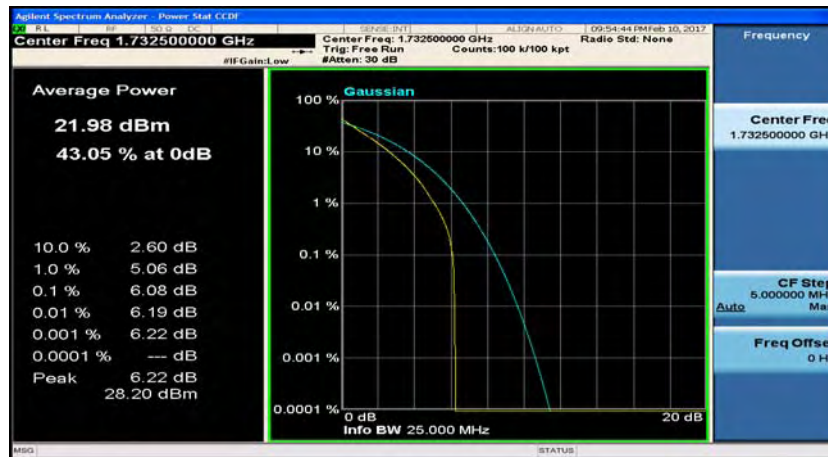


(LTE band 4_Channel Bandwidth:20 MHz)_MCH_QPSK_1RB#99

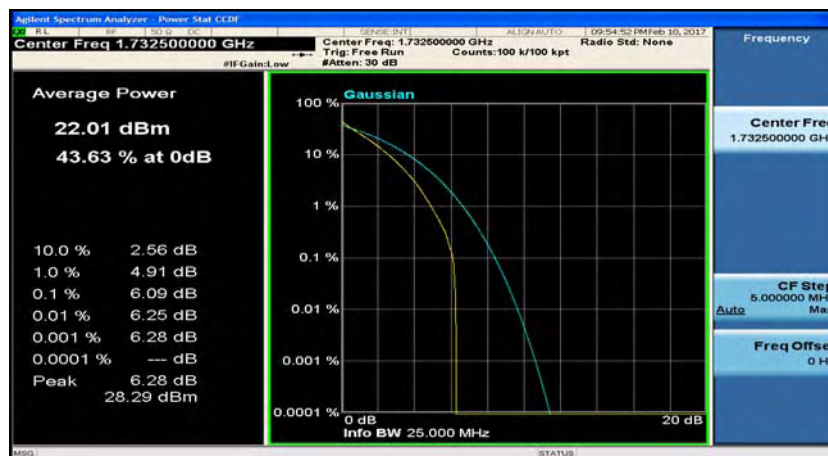




(LTE band 4_Channel Bandwidth:20 MHz)_MCH_QPSK_50RB#0



(LTE band 4_Channel Bandwidth:20 MHz)_MCH_QPSK_50RB#25



(LTE band 4_Channel Bandwidth:20 MHz)_MCH_QPSK_50RB#50





(LTE band 4_Channel Bandwidth:20 MHz)_MCH_QPSK_100RB#0

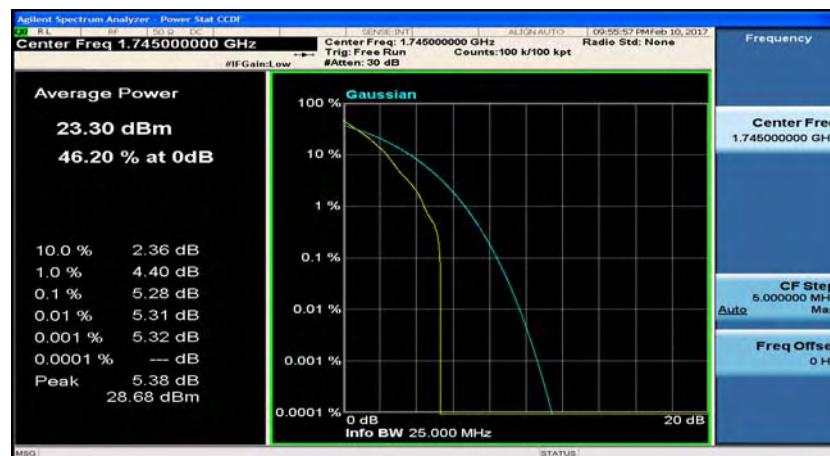




(LTE band 4_Channel Bandwidth:20 MHz)_HCH_QPSK_1RB#0



(LTE band 4_Channel Bandwidth:20 MHz)_HCH_QPSK_1RB#49



(LTE band 4_Channel Bandwidth:20 MHz)_HCH_QPSK_1RB#99

