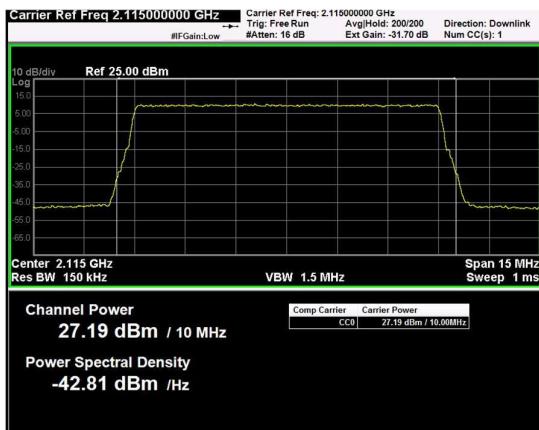
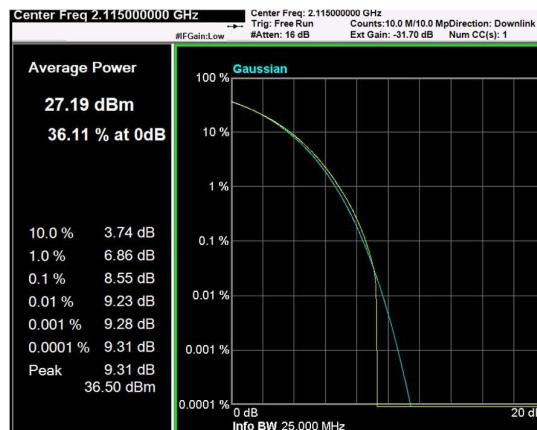




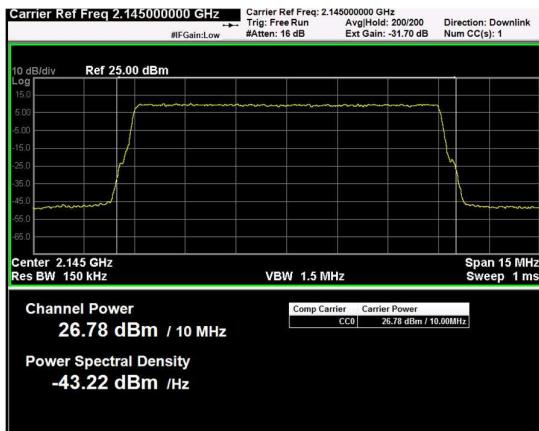
Test data					
Direction	Modulation	Frequency (MHz)	RF output Power (dBm)	RF output channel Power (W)	PAR (dB)
Down-link	LTE 10MHz (QPSK)	2115	27.2	0.524	9.3
Down-link	LTE 10MHz (QPSK)	2145	26.8	0.476	9.3
Down-link	LTE 10MHz (QPSK)	2175	26.1	0.411	9.3
Down-link	LTE 10MHz (16QAM)	2115	27.2	0.519	9.3
Down-link	LTE 10MHz (16QAM)	2145	26.7	0.469	9.2
Down-link	LTE 10MHz (16QAM)	2175	26.1	0.405	9.4
Down-link	LTE 10MHz (64QAM)	2115	27.1	0.513	9.3
Down-link	LTE 10MHz (64QAM)	2145	26.7	0.468	9.3
Down-link	LTE 10MHz (64QAM)	2175	27.1	0.515	9.3
Down-link	LTE 10MHz (256QAM)	2115	27.1	0.518	9.3
Down-link	LTE 10MHz (256QAM)	2145	26.7	0.466	9.3
Down-link	LTE 10MHz (256QAM)	2175	26.0	0.402	9.4



Channel: BOTTOM, Modulation: QPSK,
 BW=10MHz, Channel Power



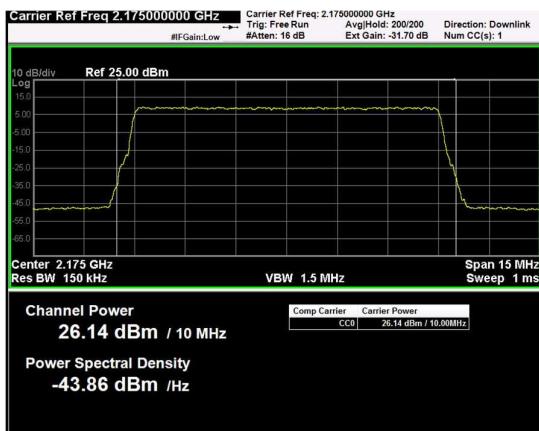
Channel: BOTTOM, Modulation: QPSK,
 BW=10MHz, CCDF



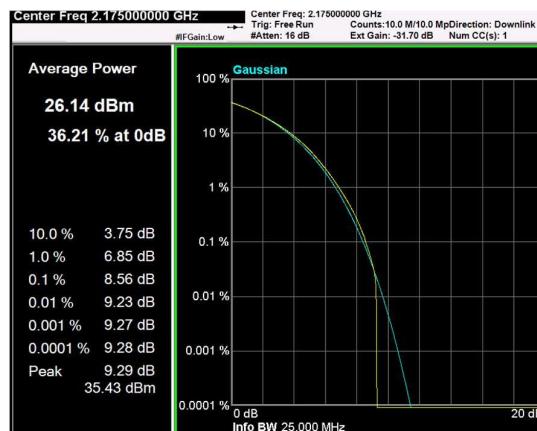
Channel: MIDDLE, Modulation: QPSK,
 BW=10MHz, Channel Power



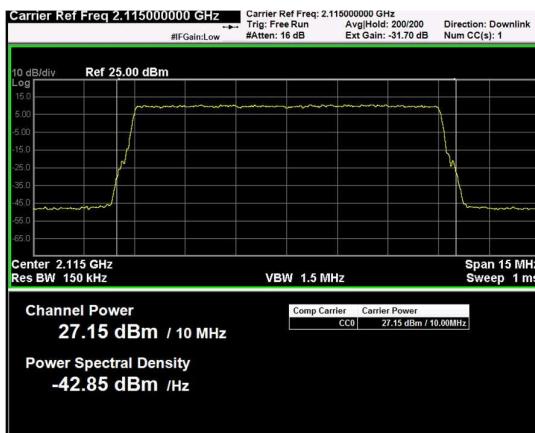
Channel: MIDDLE, Modulation: QPSK,
 BW=10MHz, CCDF



Channel: TOP, Modulation: QPSK,
 BW=10MHz, Channel Power



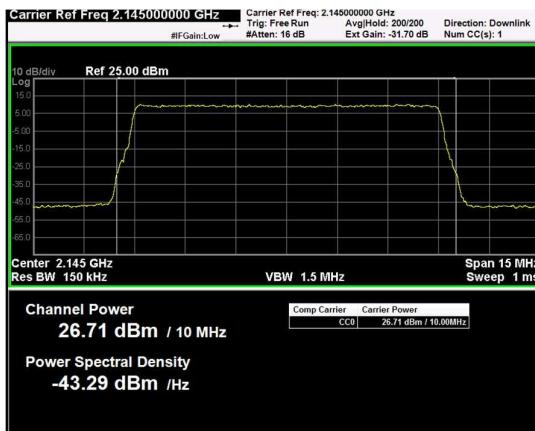
Channel: TOP, Modulation: QPSK,
 BW=10MHz, CCDF



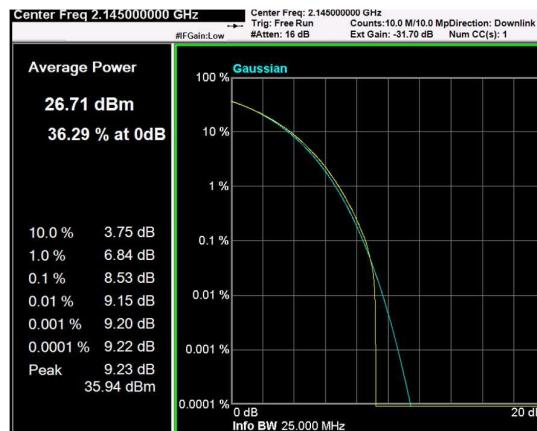
Channel: BOTTOM, Modulation: 16QAM,
BW=10MHz, Channel Power



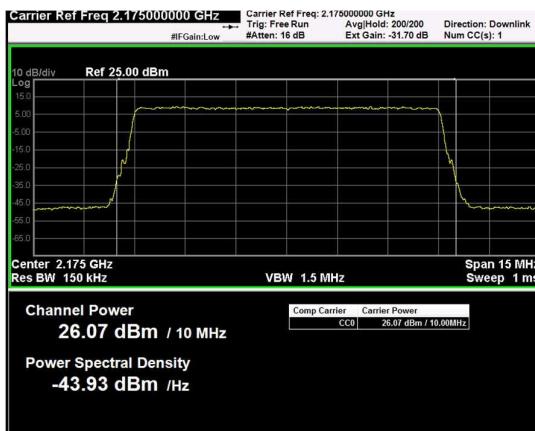
Channel: BOTTOM, Modulation: 16QAM,
BW=10MHz, CCDF



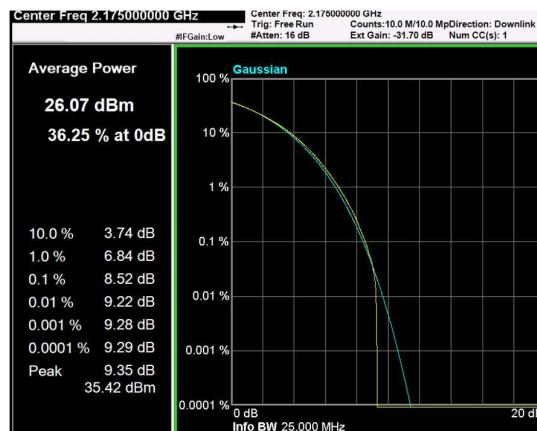
Channel: MIDDLE, Modulation: 16QAM,
BW=10MHz, Channel Power



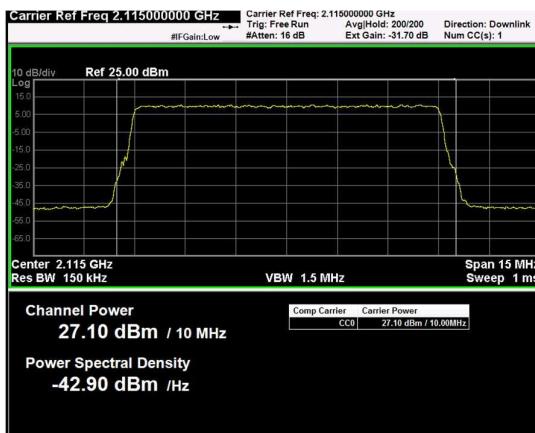
Channel: MIDDLE, Modulation: 16QAM,
BW=10MHz, CCDF



Channel: TOP, Modulation: 16QAM,
BW=10MHz, Channel Power



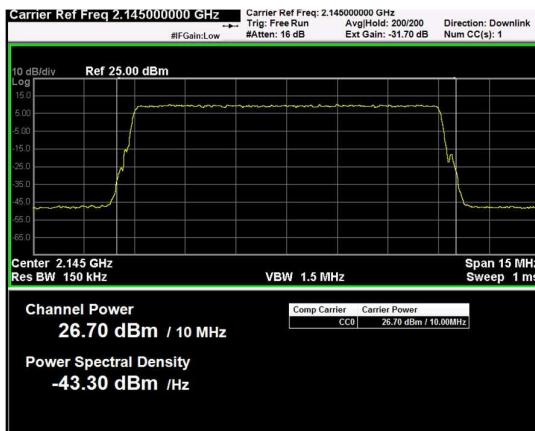
Channel: TOP, Modulation: 16QAM,
BW=10MHz, CCDF



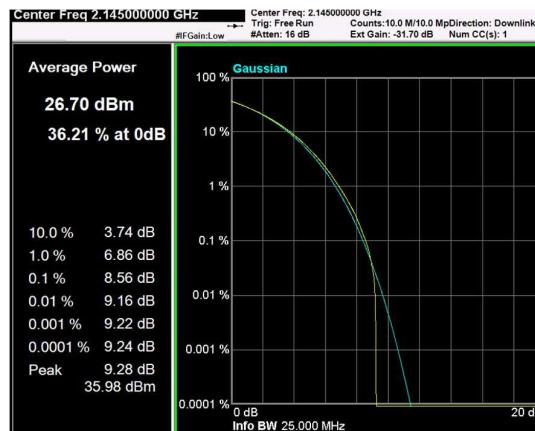
Channel: BOTTOM, Modulation: 64QAM,
BW=10MHz, Channel Power



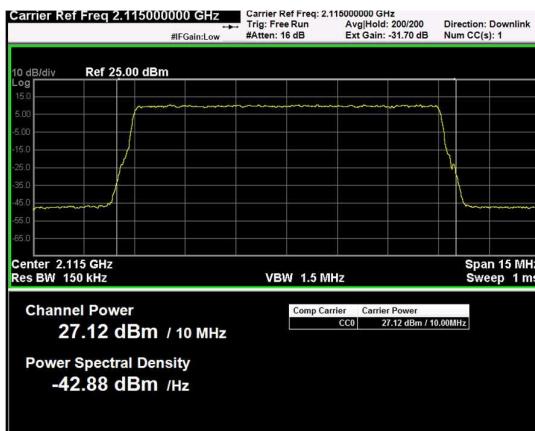
Channel: BOTTOM, Modulation: 64QAM,
BW=10MHz, CCDF



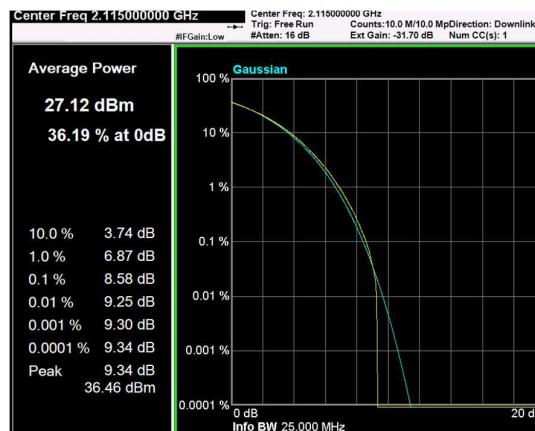
Channel: MIDDLE, Modulation: 64QAM,
BW=10MHz, Channel Power



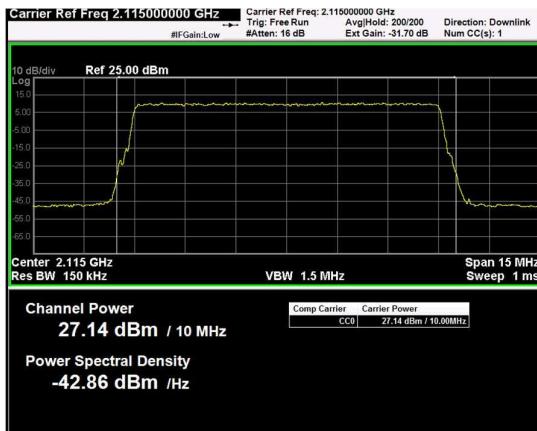
Channel: MIDDLE, Modulation: 64QAM,
BW=10MHz, CCDF



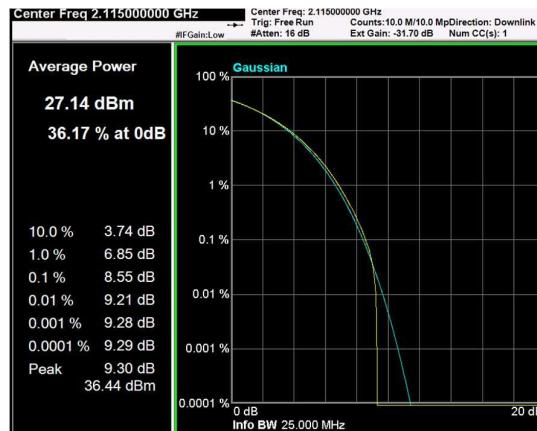
Channel: TOP, Modulation: 64QAM,
BW=10MHz, Channel Power



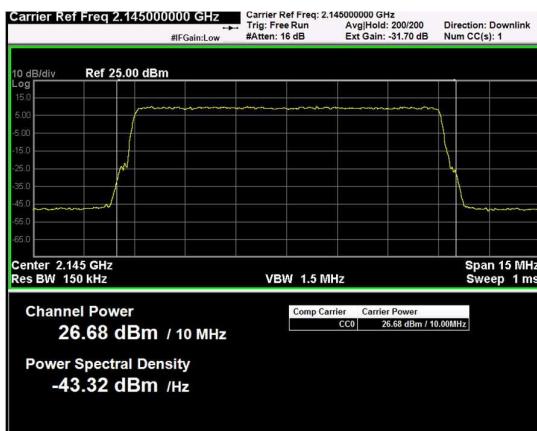
Channel: TOP, Modulation: 64QAM,
BW=10MHz, CCDF



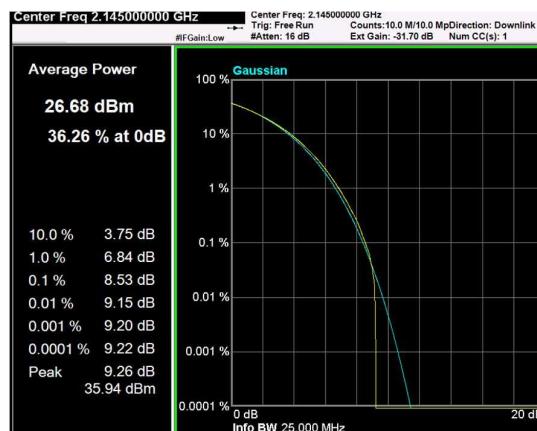
Channel: BOTTOM, Modulation: 256QAM,
BW=10MHz, Channel Power



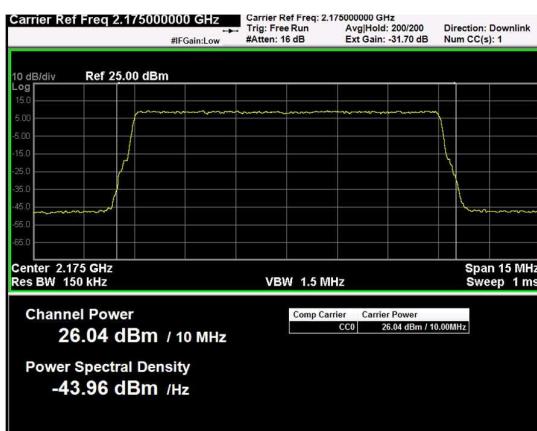
Channel: BOTTOM, Modulation: 256QAM,
BW=10MHz, CCDF



Channel: MIDDLE, Modulation: 256QAM,
BW=10MHz, Channel Power



Channel: MIDDLE, Modulation: 256QAM,
BW=10MHz, CCDF



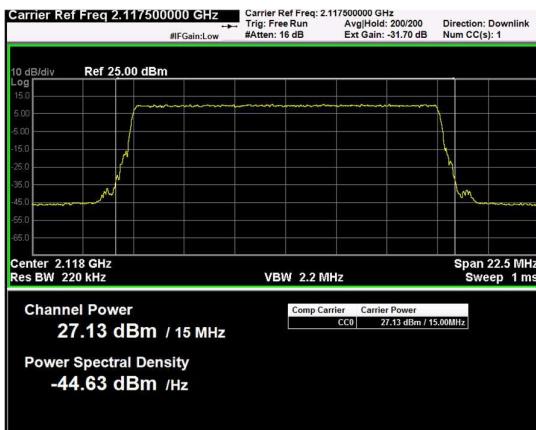
Channel: TOP, Modulation: 256QAM,
BW=10MHz, Channel Power



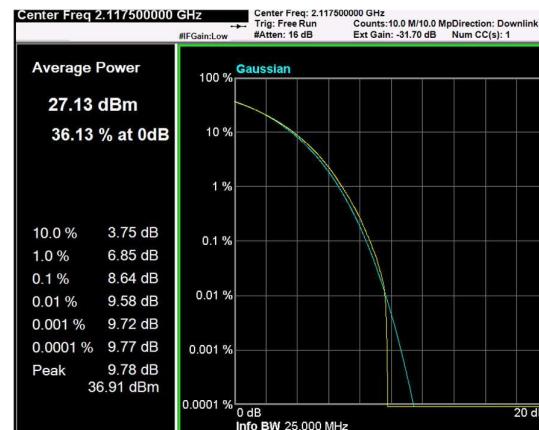
Channel: TOP, Modulation: 256QAM,
BW=10MHz, CCDF



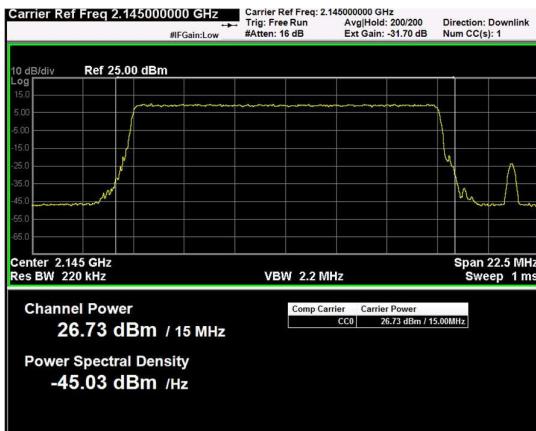
Test data					
Direction	Modulation	Frequency (MHz)	RF output Power (dBm)	RF output channel Power (W)	PAR (dB)
Down-link	LTE 15MHz (QPSK)	2117.5	27.1	0.516	9.8
Down-link	LTE 15MHz (QPSK)	2145	26.7	0.471	9.7
Down-link	LTE 15MHz (QPSK)	2172.5	26.1	0.409	9.7
Down-link	LTE 15MHz (16QAM)	2117.5	27.1	0.516	9.8
Down-link	LTE 15MHz (16QAM)	2145	26.7	0.469	9.7
Down-link	LTE 15MHz (16QAM)	2172.5	26.2	0.413	9.8
Down-link	LTE 15MHz (64QAM)	2117.5	27.1	0.516	9.8
Down-link	LTE 15MHz (64QAM)	2145	26.7	0.471	9.8
Down-link	LTE 15MHz (64QAM)	2172.5	26.1	0.411	9.8
Down-link	LTE 15MHz (256QAM)	2117.5	27.2	0.521	9.8
Down-link	LTE 15MHz (256QAM)	2145	26.7	0.471	9.8
Down-link	LTE 15MHz (256QAM)	2172.5	26.2	0.413	9.7



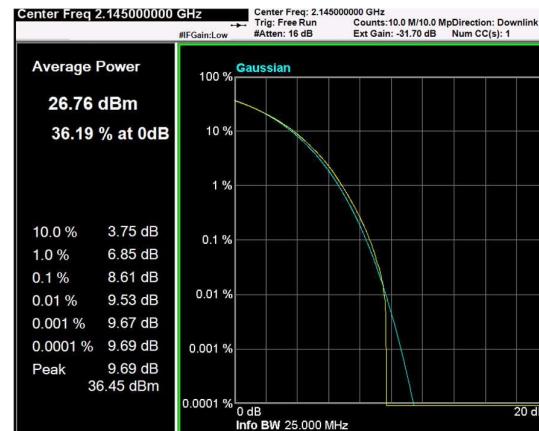
Channel: BOTTOM, Modulation: QPSK,
BW=15MHz, Channel Power



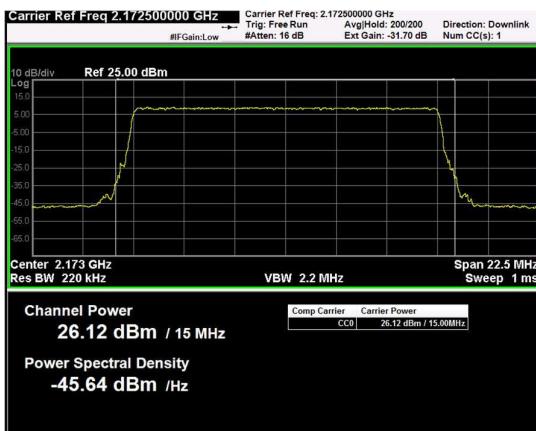
Channel: BOTTOM, Modulation: QPSK,
BW=15MHz, CCDF



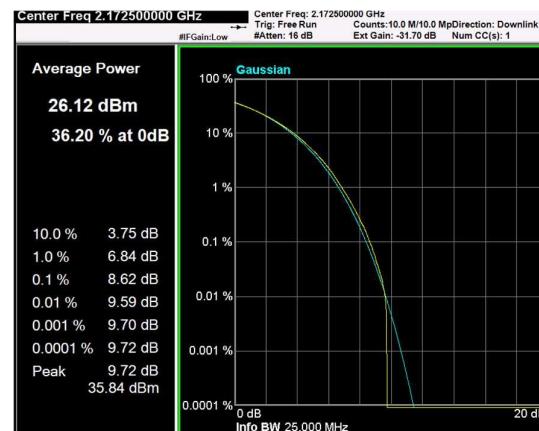
Channel: MIDDLE, Modulation: QPSK,
BW=15MHz, Channel Power



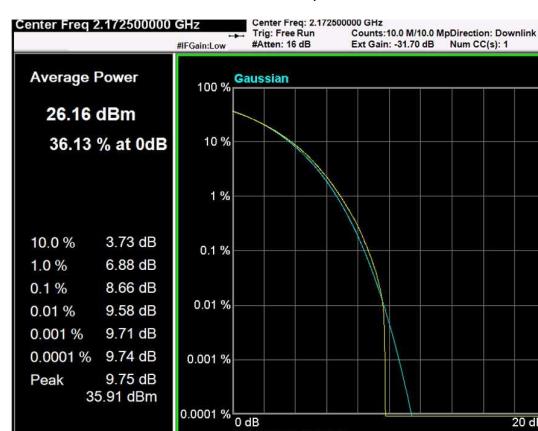
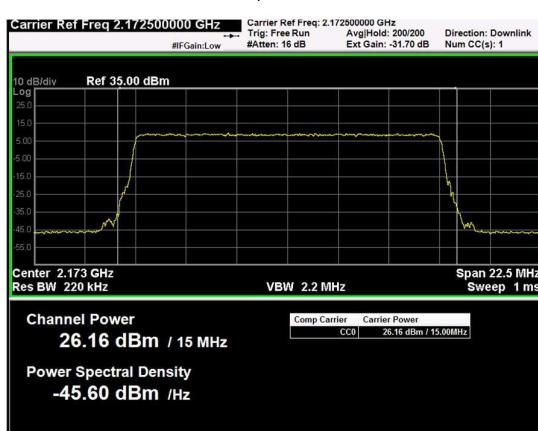
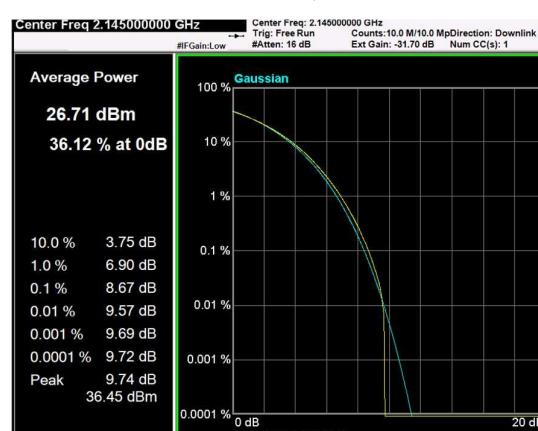
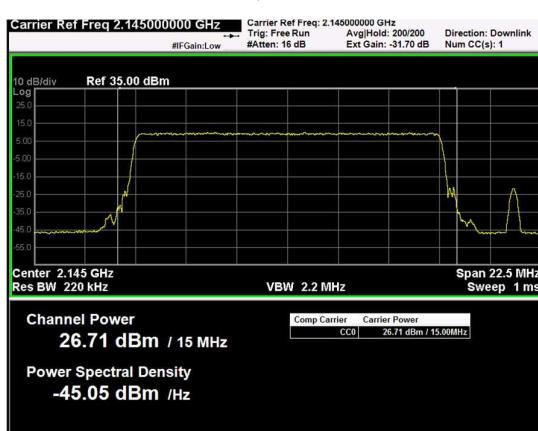
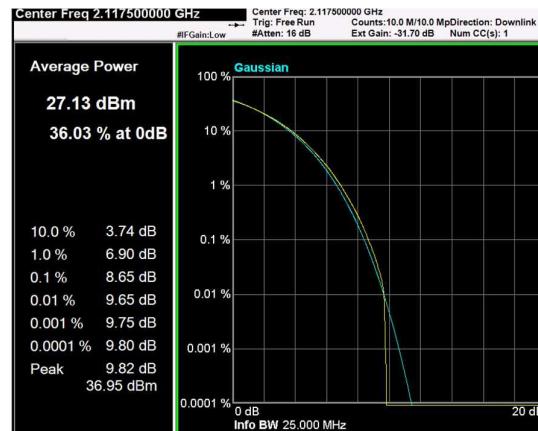
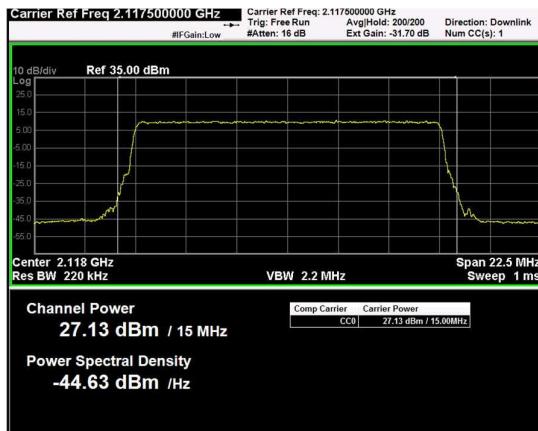
Channel: MIDDLE, Modulation: QPSK,
BW=15MHz, CCDF

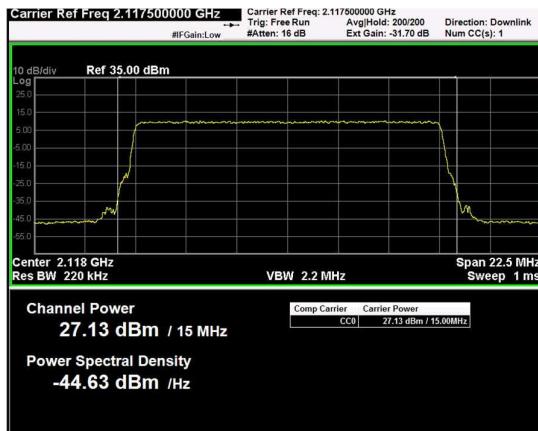


Channel: TOP, Modulation: QPSK,
BW=15MHz, Channel Power

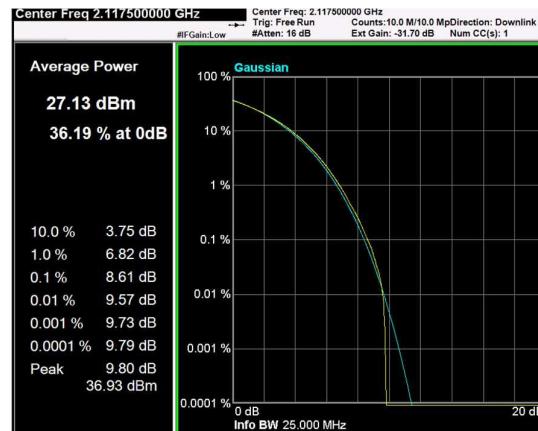


Channel: TOP, Modulation: QPSK,
BW=15MHz, CCDF

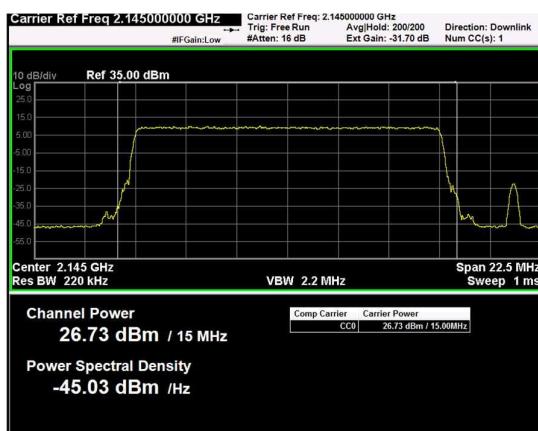




Channel: BOTTOM, Modulation: 64QAM,
BW=15MHz, Channel Power



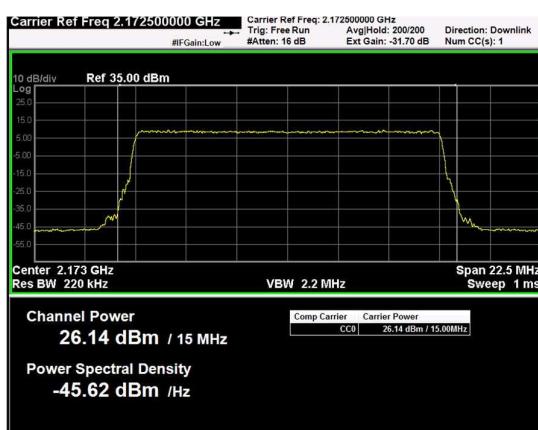
Channel: BOTTOM, Modulation: 64QAM,
BW=15MHz, CCDF



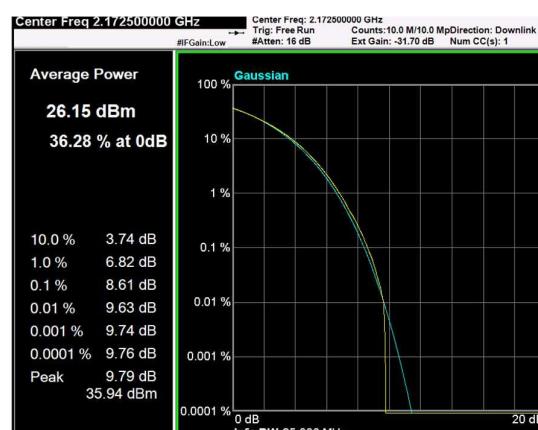
Channel: MIDDLE, Modulation: 64QAM,
BW=15MHz, Channel Power



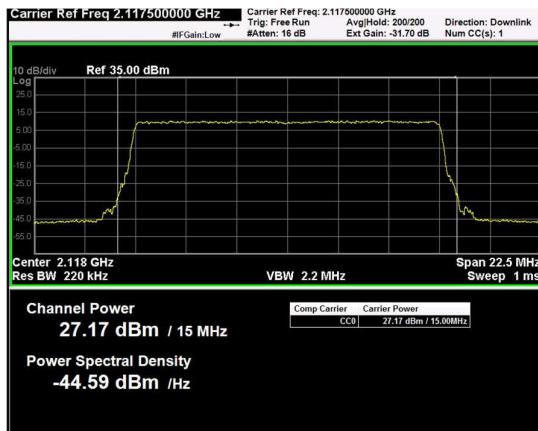
Channel: MIDDLE, Modulation: 64QAM,
BW=15MHz, CCDF



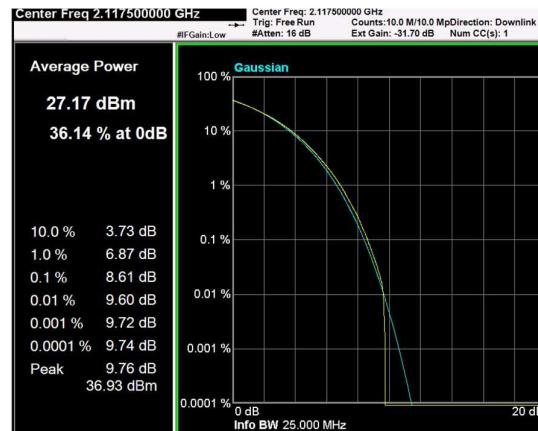
Channel: TOP, Modulation: 64QAM,
BW=15MHz, Channel Power



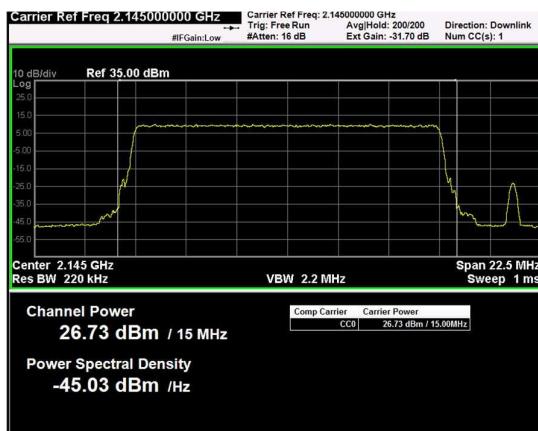
Channel: TOP, Modulation: 64QAM,
BW=15MHz, CCDF



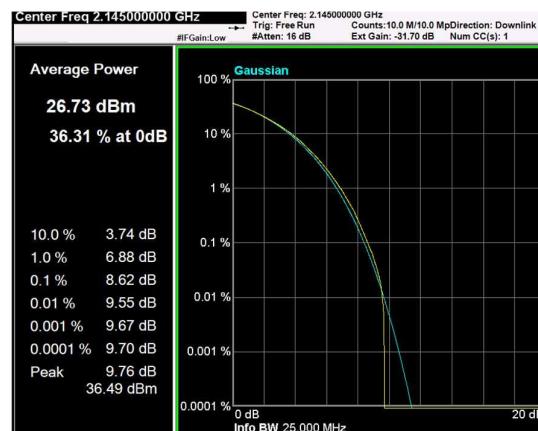
Channel: BOTTOM, Modulation: 256QAM, BW=15MHz, Channel Power



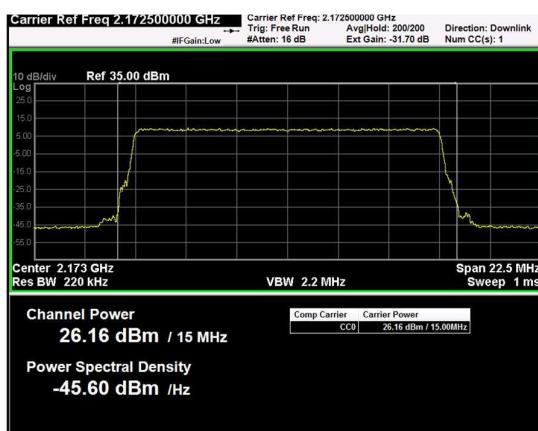
Channel: BOTTOM, Modulation: 256QAM, BW=15MHz, CCDF



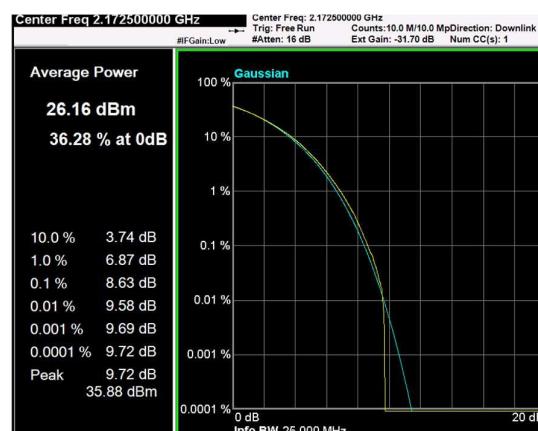
Channel: MIDDLE, Modulation: 256QAM, BW=15MHz, Channel Power



Channel: MIDDLE, Modulation: 256QAM, BW=15MHz, CCDF



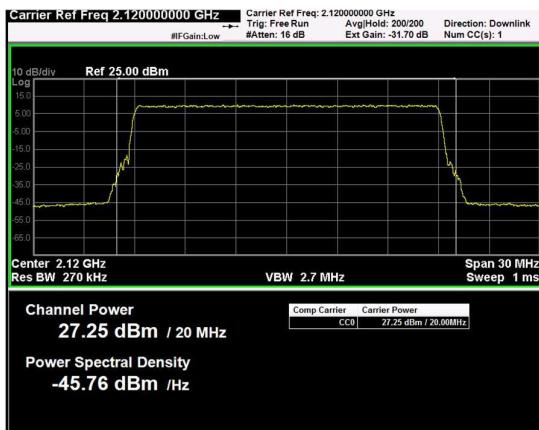
Channel: TOP, Modulation: 256QAM, BW=15MHz, Channel Power



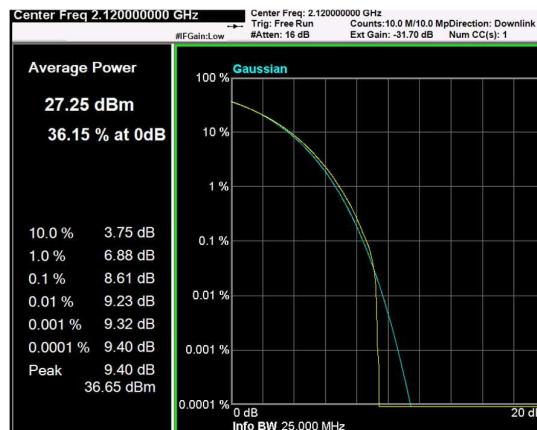
Channel: TOP, Modulation: 256QAM, BW=15MHz, CCDF



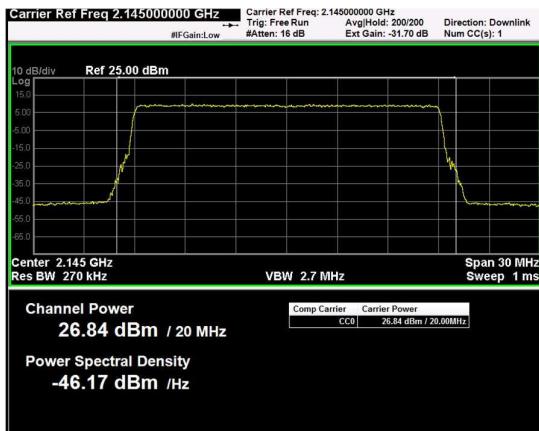
Test data					
Direction	Modulation	Frequency (MHz)	RF output Power (dBm)	RF output channel Power (W)	PAR (dB)
Down-link	LTE 20MHz (QPSK)	2120	27.3	0.531	9.4
Down-link	LTE 20MHz (QPSK)	2145	26.8	0.483	9.3
Down-link	LTE 20MHz (QPSK)	2170	26.4	0.433	9.3
Down-link	LTE 20MHz (16QAM)	2120	27.3	0.536	9.4
Down-link	LTE 20MHz (16QAM)	2145	26.9	0.484	9.3
Down-link	LTE 20MHz (16QAM)	2170	26.3	0.431	9.3
Down-link	LTE 20MHz (64QAM)	2120	27.3	0.533	9.4
Down-link	LTE 20MHz (64QAM)	2145	26.9	0.485	9.3
Down-link	LTE 20MHz (64QAM)	2170	26.4	0.435	9.3
Down-link	LTE 20MHz (256QAM)	2120	26.9	0.486	9.4
Down-link	LTE 20MHz (256QAM)	2145	26.9	0.491	9.5
Down-link	LTE 20MHz (256QAM)	2170	26.4	0.438	9.3



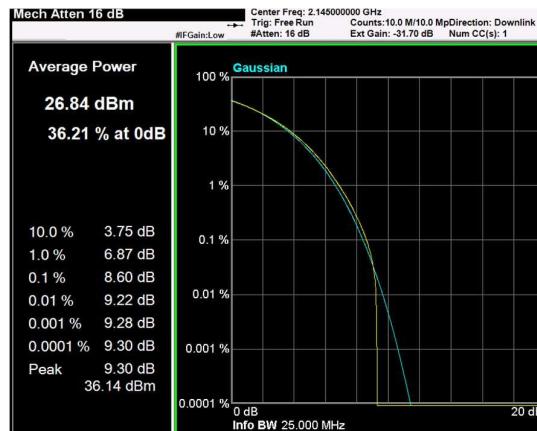
Channel: BOTTOM, Modulation: QPSK,
BW=20MHz, Channel Power



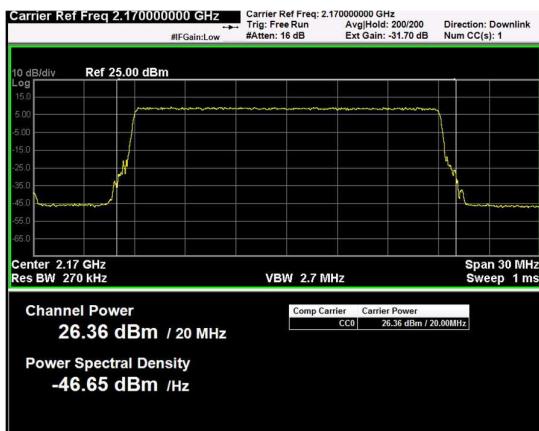
Channel: BOTTOM, Modulation: QPSK,
BW=20MHz, CCDF



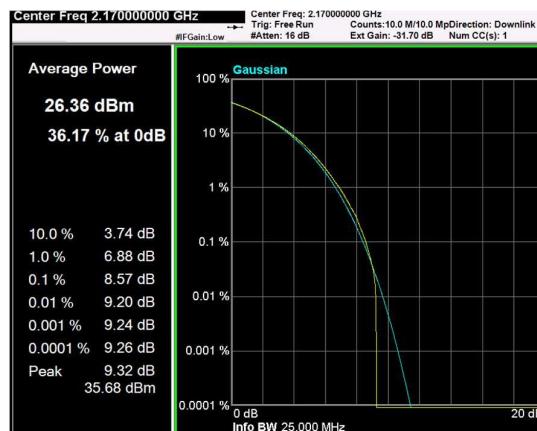
Channel: MIDDLE, Modulation: QPSK,
BW=20MHz, Channel Power



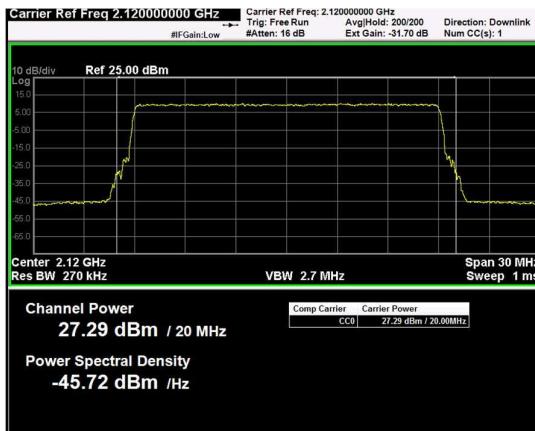
Channel: MIDDLE, Modulation: QPSK,
BW=20MHz, CCDF



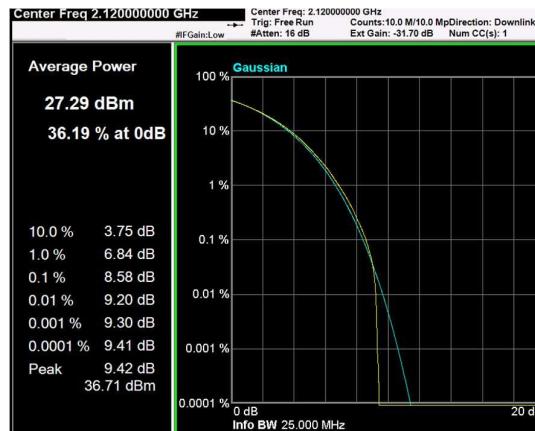
Channel: TOP, Modulation: QPSK,
BW=20MHz, Channel Power



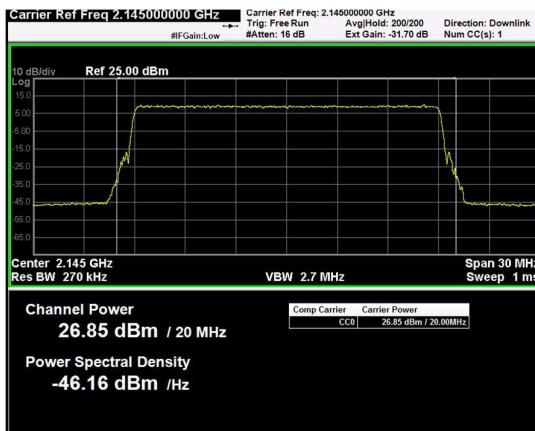
Channel: TOP, Modulation: QPSK,
BW=20MHz, CCDF



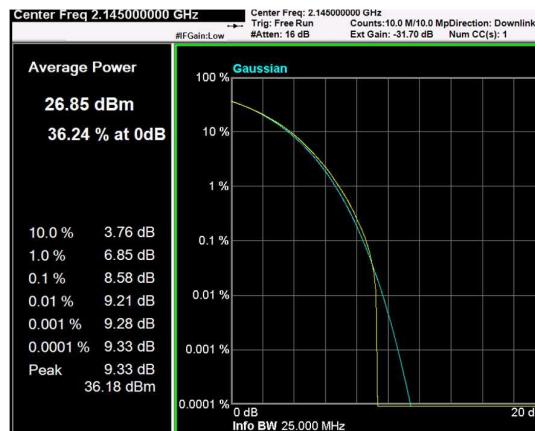
Channel: BOTTOM, Modulation: 16QAM,
BW=20MHz, Channel Power



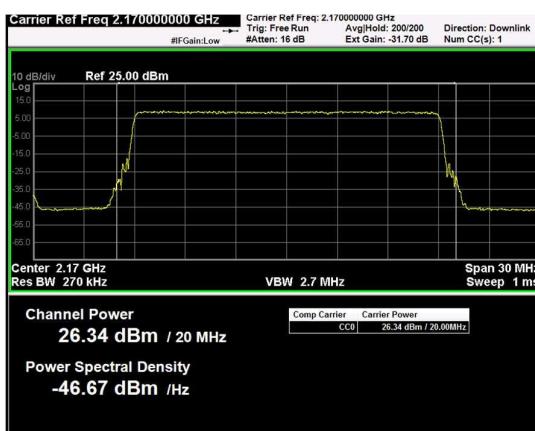
Channel: BOTTOM, Modulation: 16QAM,
BW=20MHz, CCDF



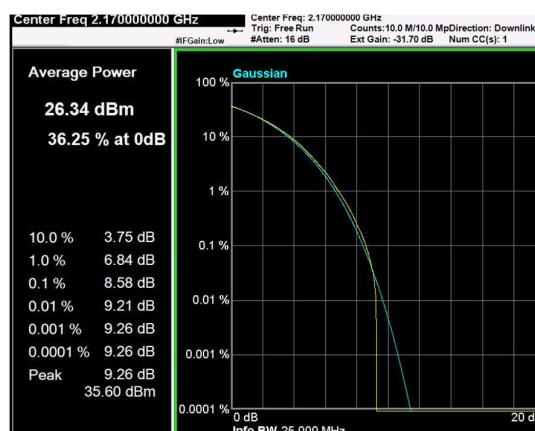
Channel: MIDDLE, Modulation: 16QAM,
BW=20MHz, Channel Power



Channel: MIDDLE, Modulation: 16QAM,
BW=20MHz, CCDF



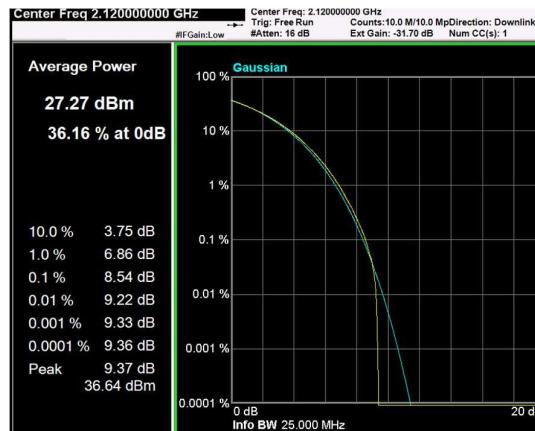
Channel: TOP, Modulation: 16QAM,
BW=20MHz, Channel Power



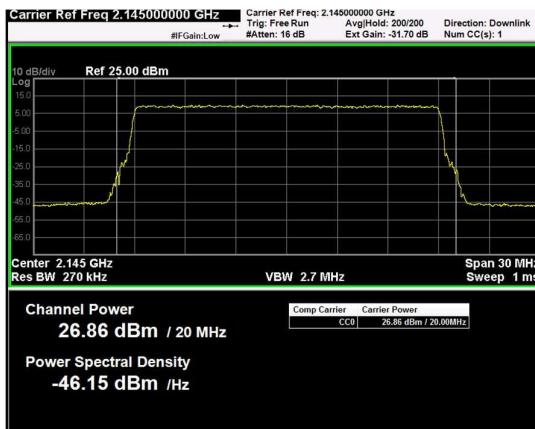
Channel: TOP, Modulation: 16QAM,
BW=20MHz, CCDF



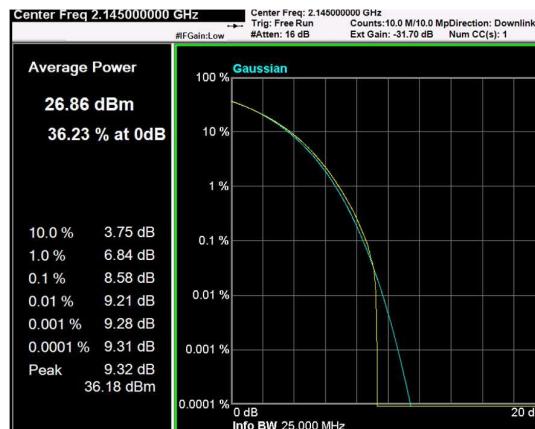
Channel: BOTTOM, Modulation: 64QAM,
BW=20MHz, Channel Power



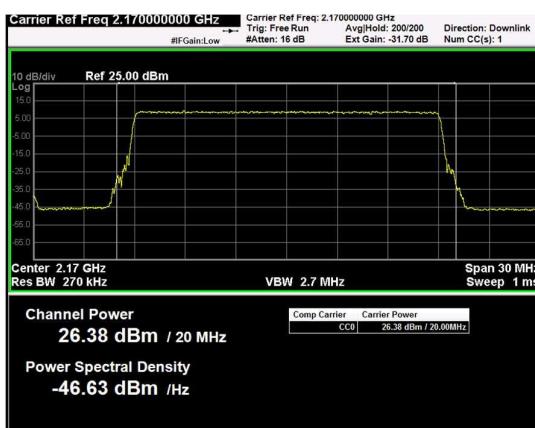
Channel: BOTTOM, Modulation: 64QAM,
BW=20MHz, CCDF



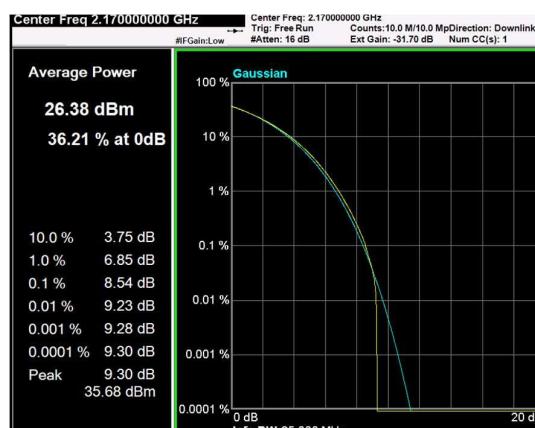
Channel: MIDDLE, Modulation: 64QAM,
BW=20MHz, Channel Power



Channel: MIDDLE, Modulation: 64QAM,
BW=20MHz, CCDF



Channel: TOP, Modulation: 64QAM,
BW=20MHz, Channel Power



Channel: TOP, Modulation: 64QAM,
BW=20MHz, CCDF