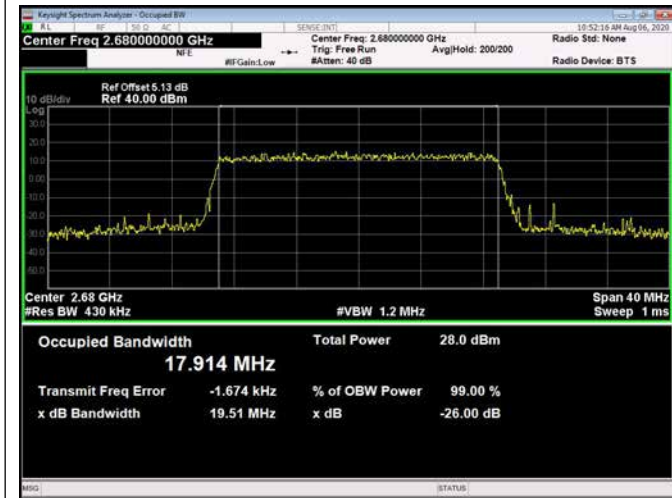
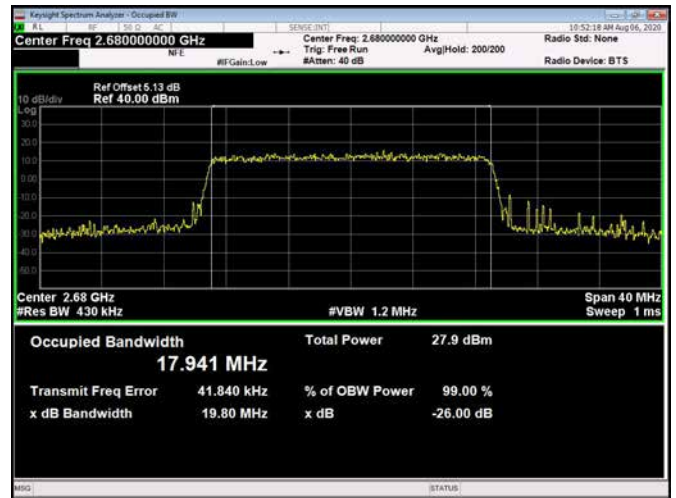
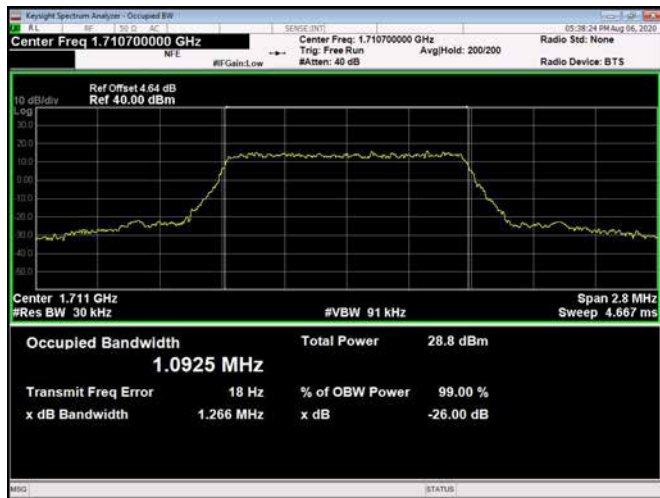


**20MHz / 16QAM / High Channel****20MHz / 64QAM / High Channel**



LTE Band 66 _ 99% Bandwidth & 26dB Bandwidth

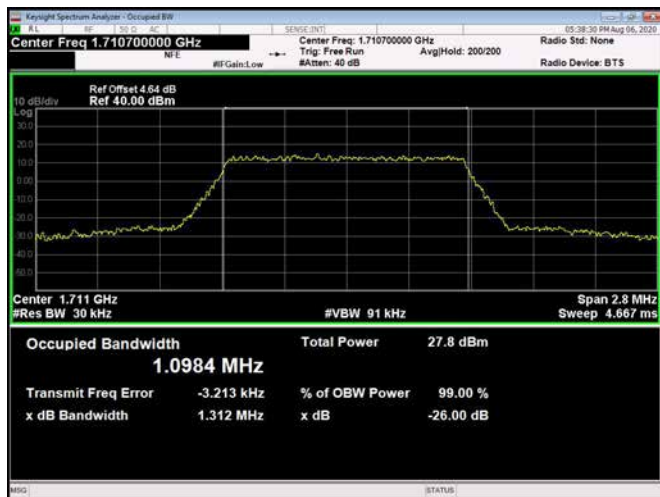
1.4MHz / QPSK / Low Channel



1.4MHz / 16QAM / Low Channel

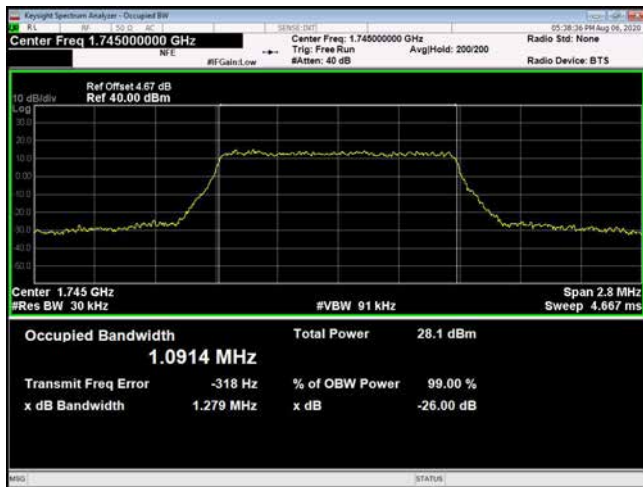
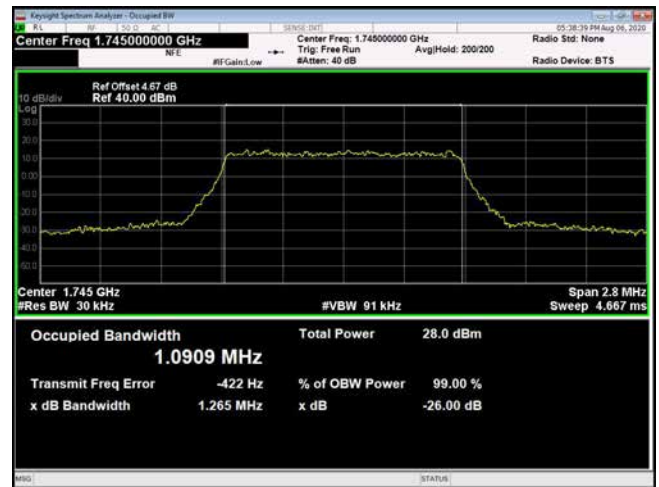
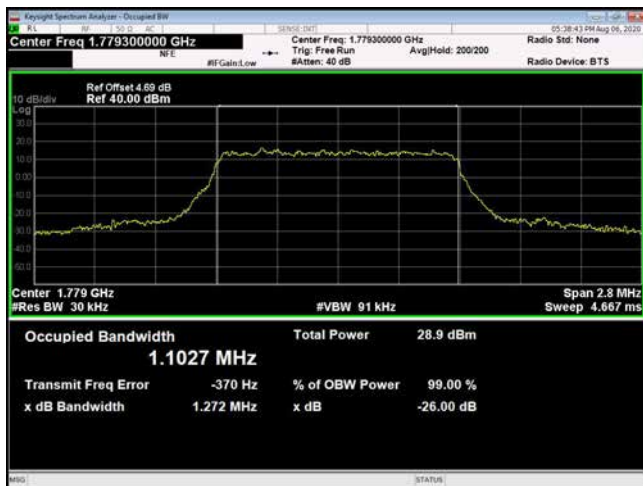
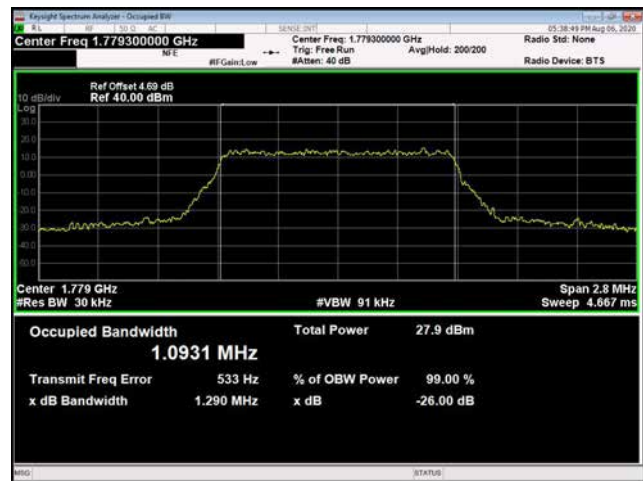


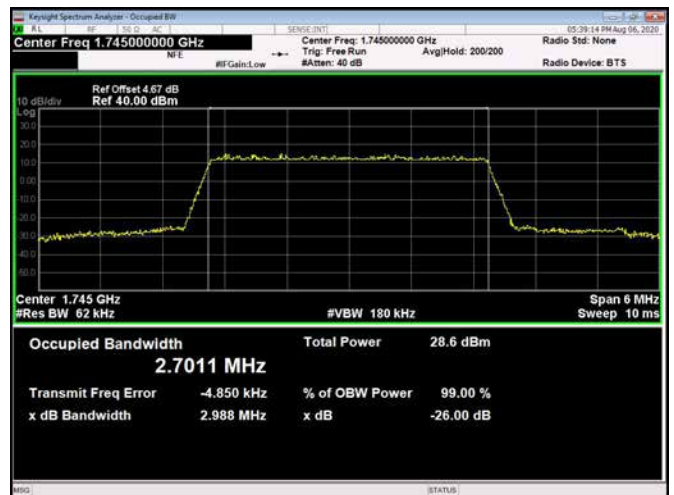
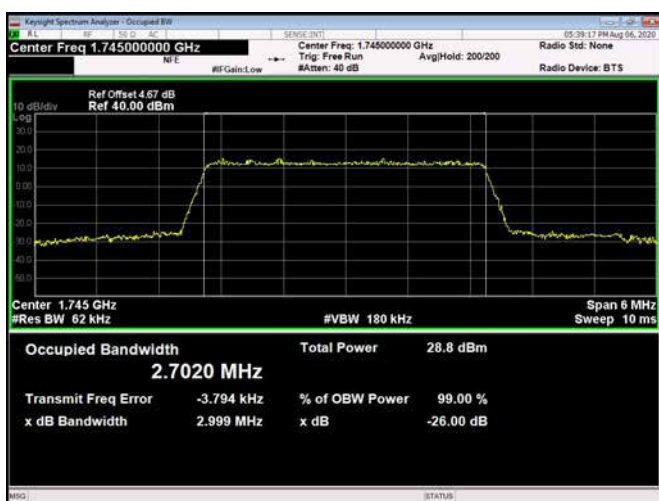
1.4MHz / 64QAM / Low Channel

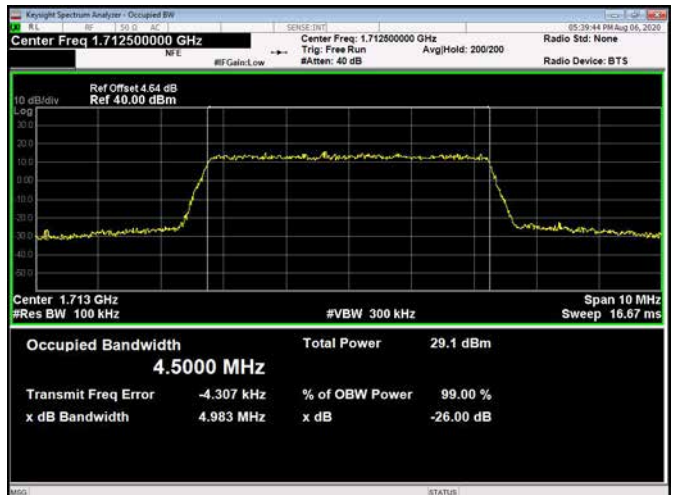


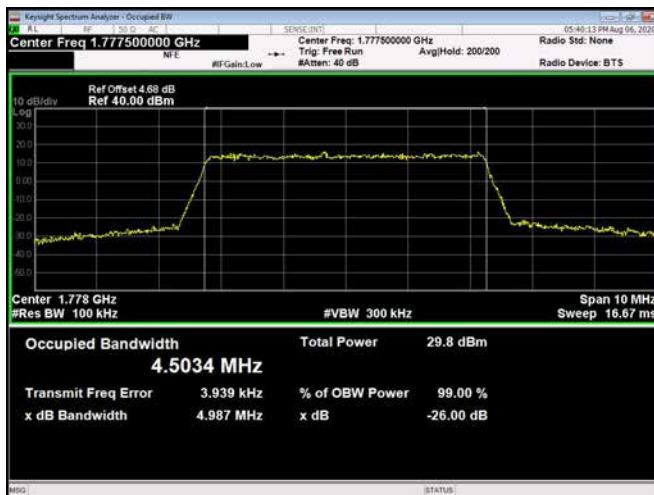
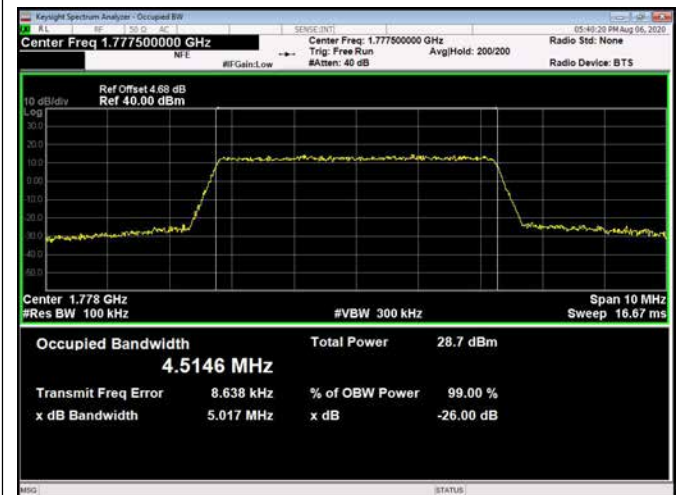
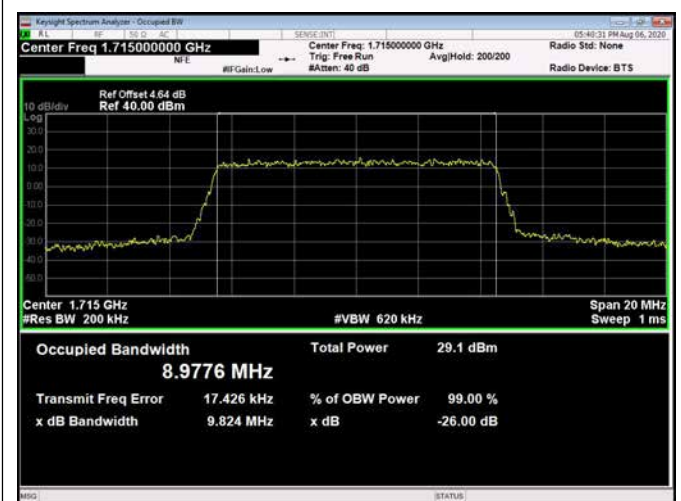
1.4MHz / QPSK / Middle Channel



**1.4MHz / 16QAM / Middle Channel****1.4MHz / 64QAM / Middle Channel****1.4MHz / QPSK / High Channel****1.4MHz / 16QAM / High Channel****1.4MHz / 64QAM / High Channel****3MHz / QPSK / Low Channel**

**3MHz / 16QAM / Low Channel****3MHz / 64QAM / Low Channel****3MHz / QPSK / Middle Channel****3MHz / 16QAM / Middle Channel****3MHz / 64QAM / Middle Channel****3MHz / QPSK / High Channel**

**3MHz / 16QAM / High Channel****3MHz / 64QAM / High Channel****5MHz / QPSK / Low Channel****5MHz / 16QAM / Low Channel****5MHz / 64QAM / Low Channel****5MHz / QPSK / Middle Channel**

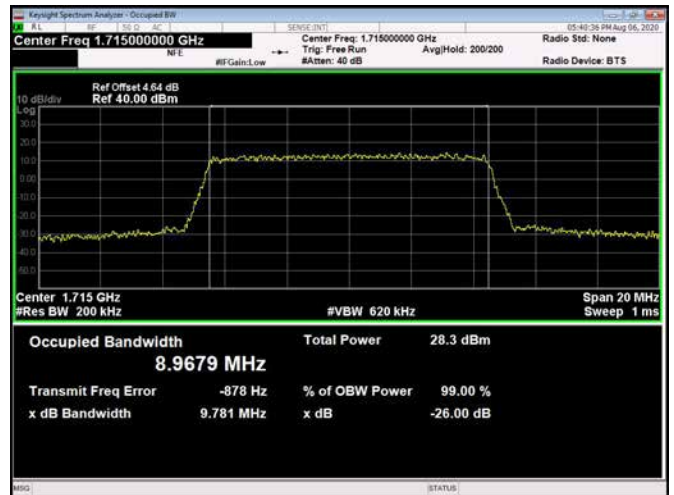
**5MHz / 16QAM / Middle Channel****5MHz / 64QAM / Middle Channel****5MHz / QPSK / High Channel****5MHz / 16QAM / High Channel****5MHz / 64QAM / High Channel****10MHz / QPSK / Low Channel**



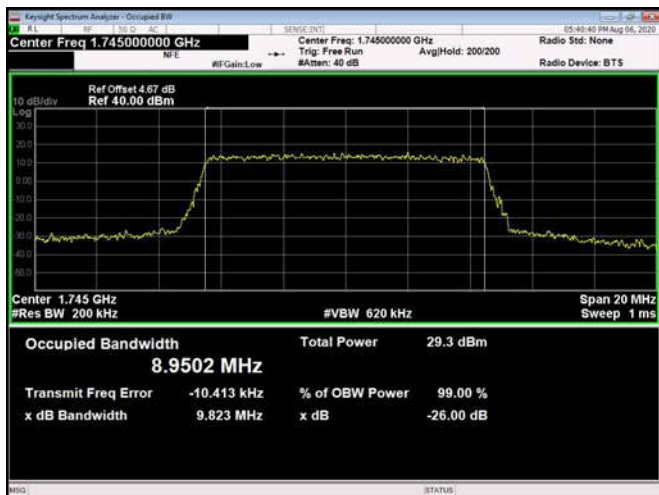
10MHz / 16QAM / Low Channel



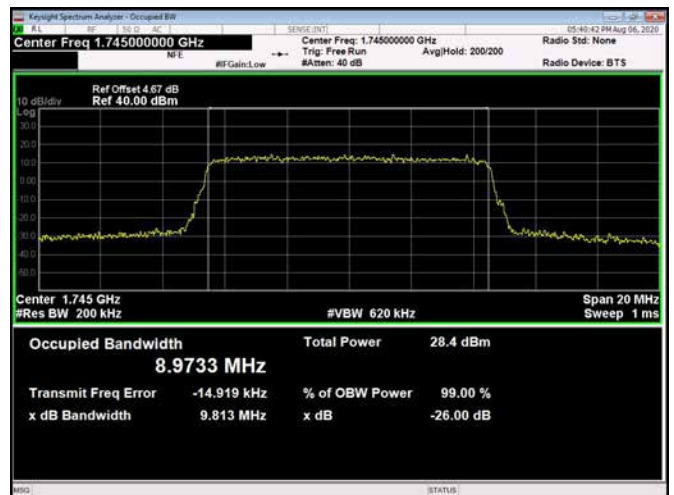
10MHz / 64QAM / Low Channel



10MHz / QPSK / Middle Channel



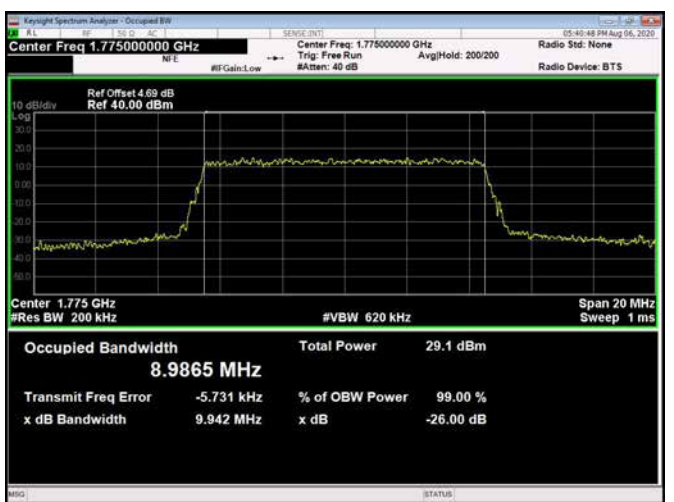
10MHz / 16QAM / Middle Channel

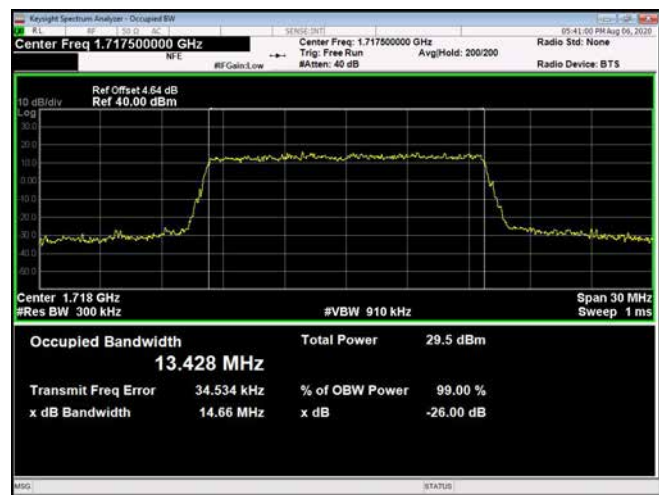
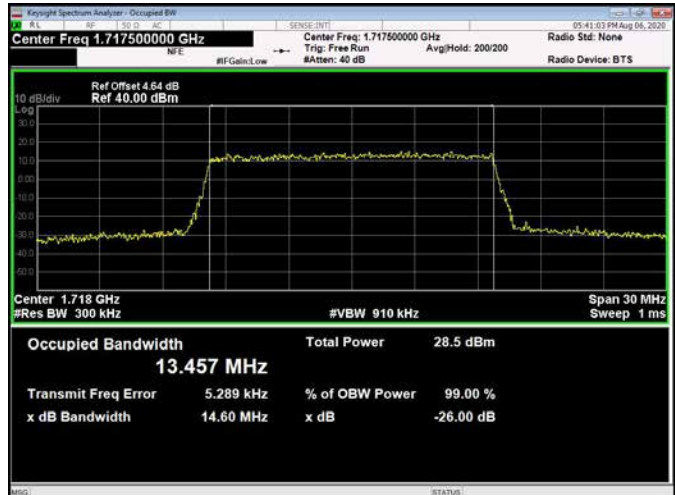
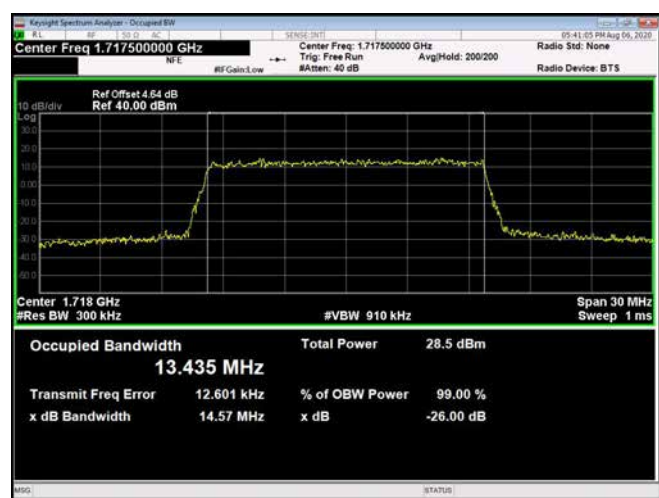
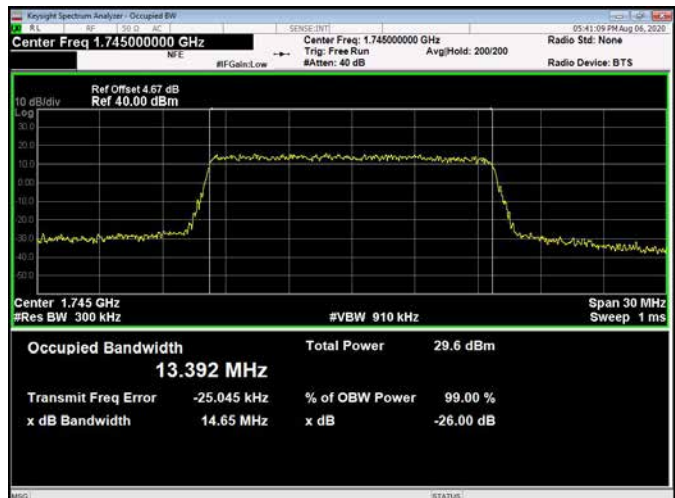


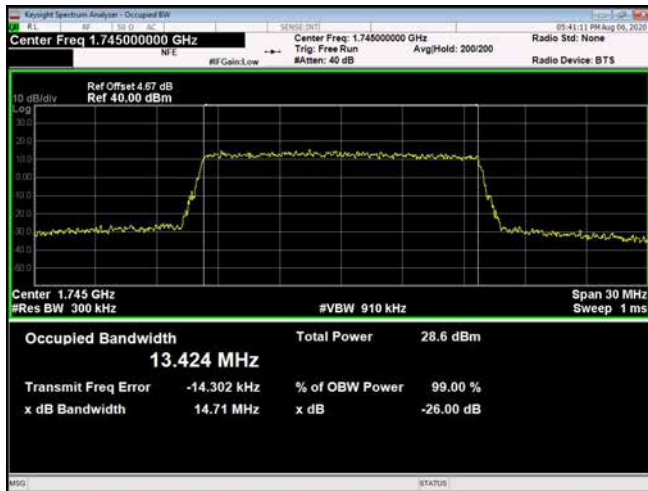
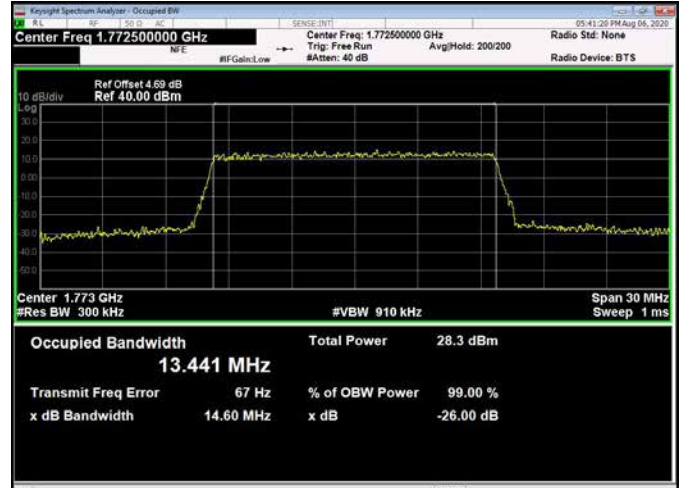
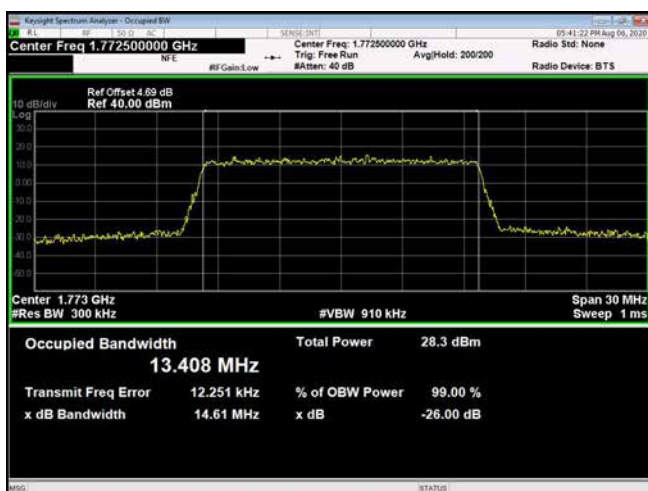
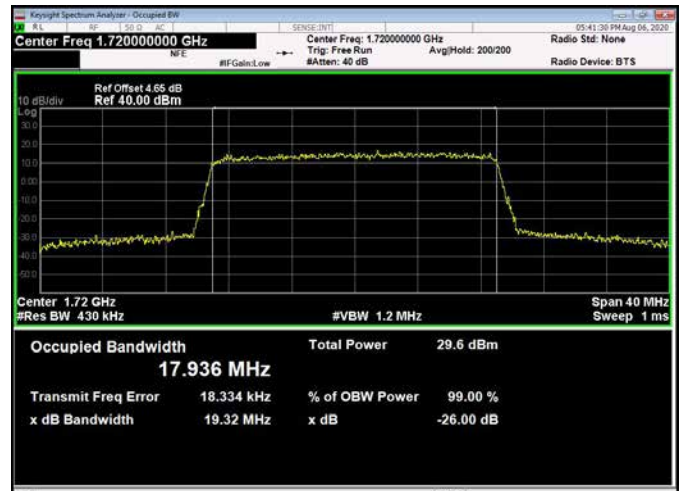
10MHz / 64QAM / Middle Channel



10MHz / QPSK / High Channel

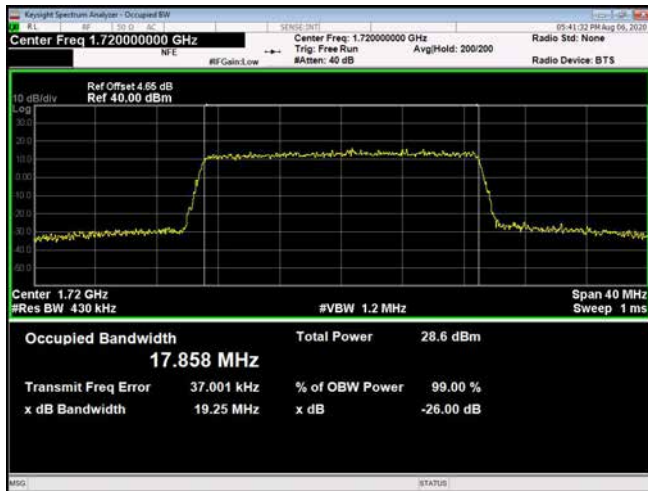


**10MHz / 16QAM / High Channel****10MHz / 64QAM / High Channel****15MHz / QPSK / Low Channel****15MHz / 16QAM / Low Channel****15MHz / 64QAM / Low Channel****15MHz / QPSK / Middle Channel**

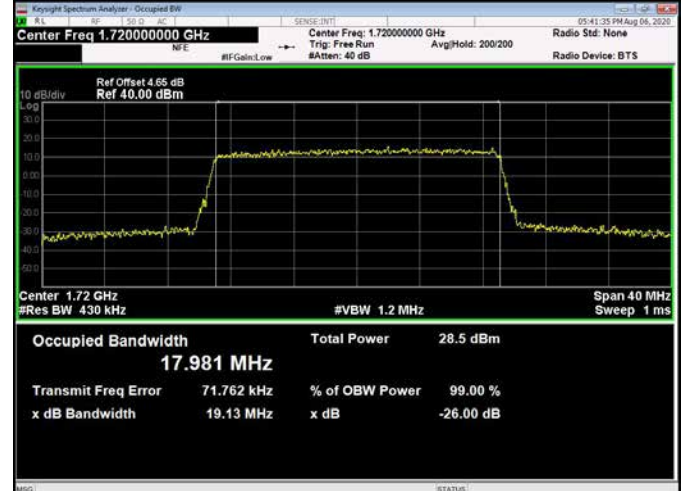
**15MHz / 16QAM / Middle Channel****15MHz / 64QAM / Middle Channel****15MHz / QPSK / High Channel****15MHz / 16QAM / High Channel****15MHz / 64QAM / High Channel****20MHz / QPSK / Low Channel**



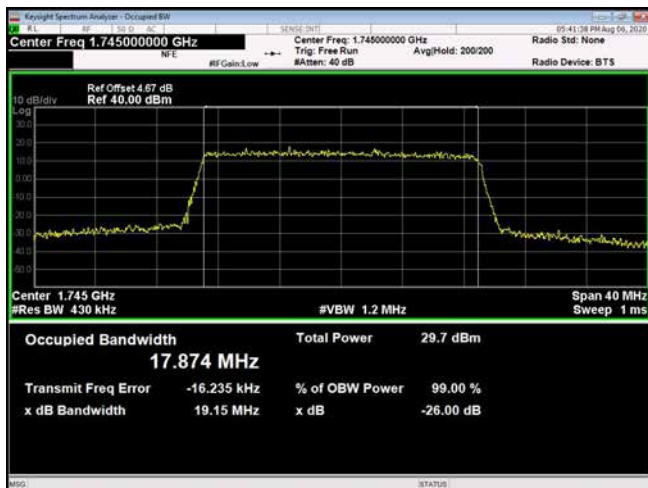
20MHz / 16QAM / Low Channel



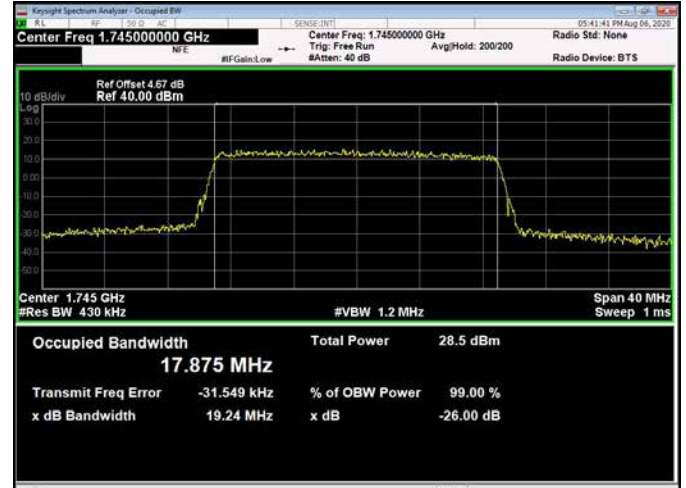
20MHz / 64QAM / Low Channel



20MHz / QPSK / Middle Channel



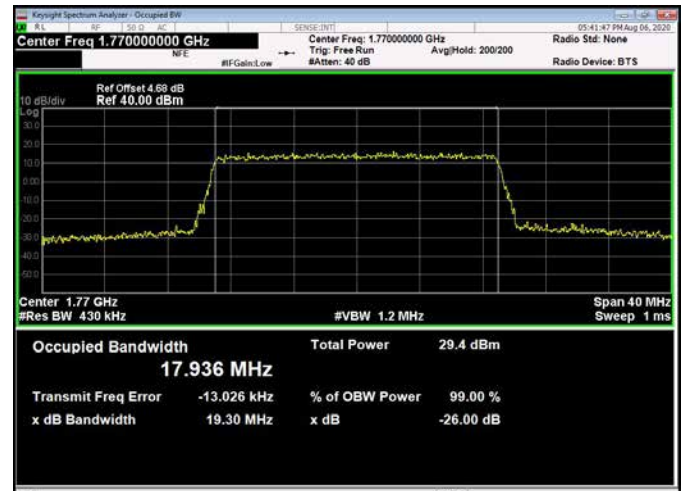
20MHz / 16QAM / Middle Channel

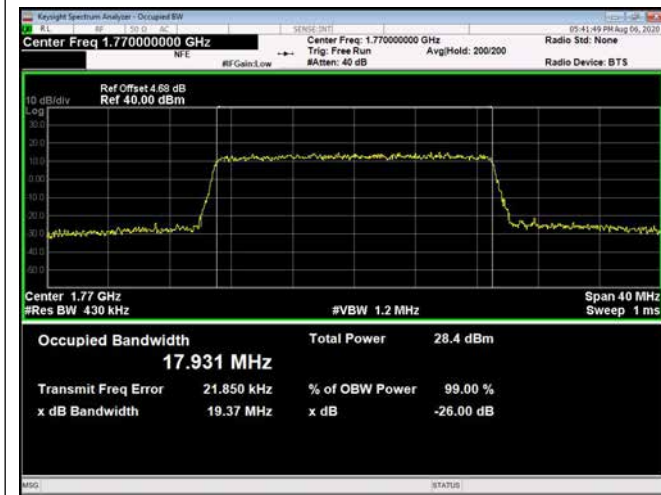


20MHz / 64QAM / Middle Channel



20MHz / QPSK / High Channel



**20MHz / 16QAM / High Channel****20MHz / 64QAM / High Channel**

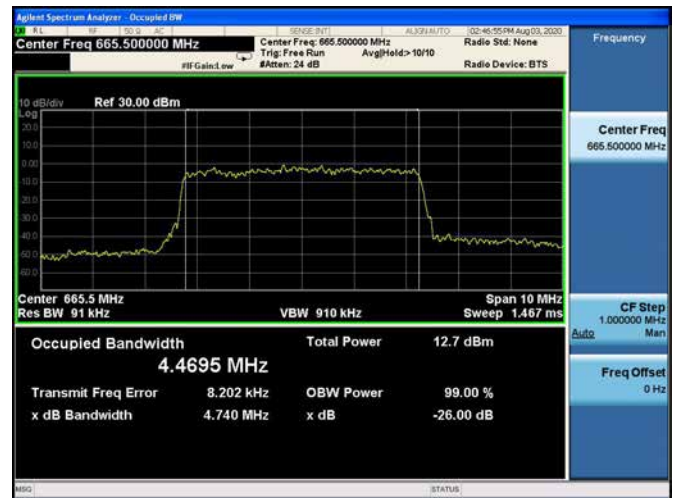


LTE Band 71 _ 99% Bandwidth & 26dB Bandwidth

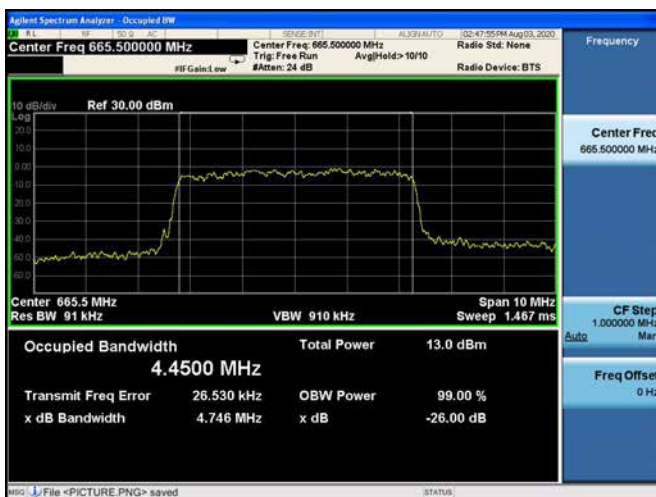
5MHz / QPSK / Low Channel



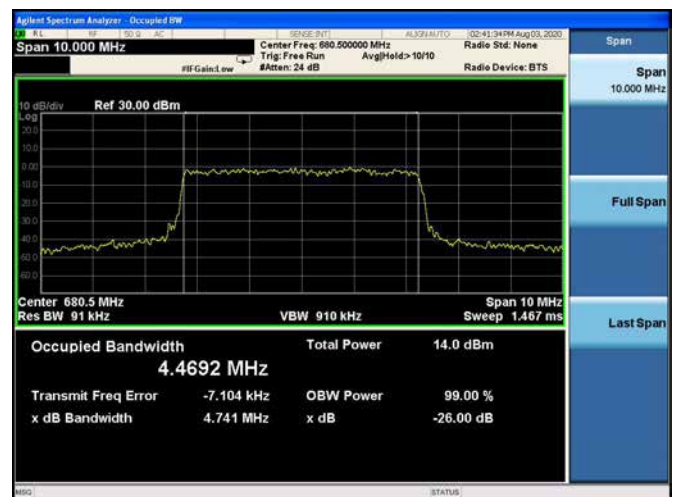
5MHz / 16QAM / Low Channel

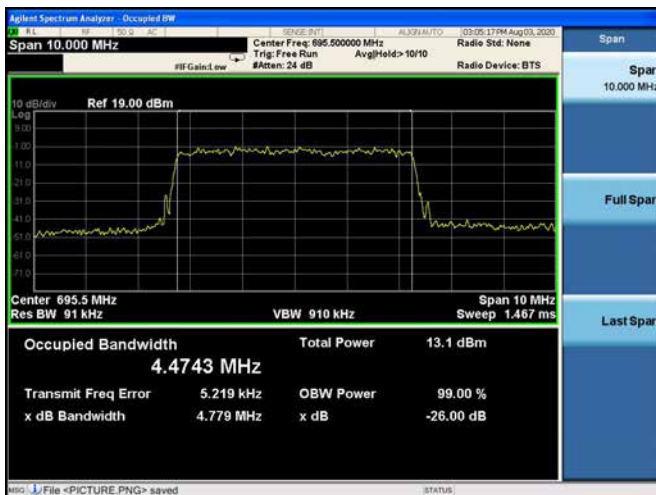
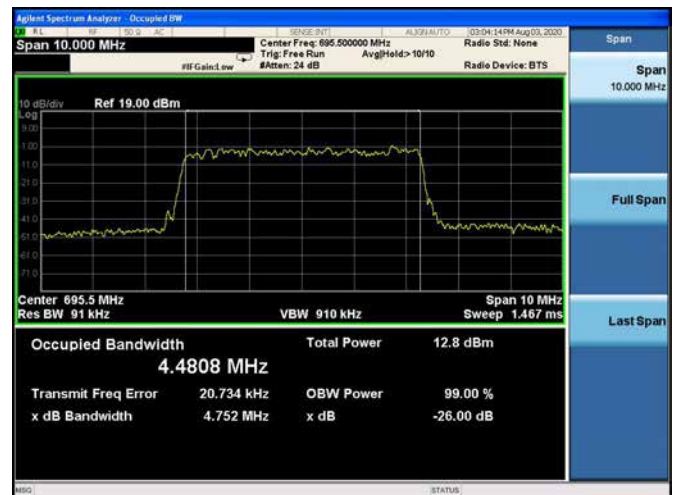
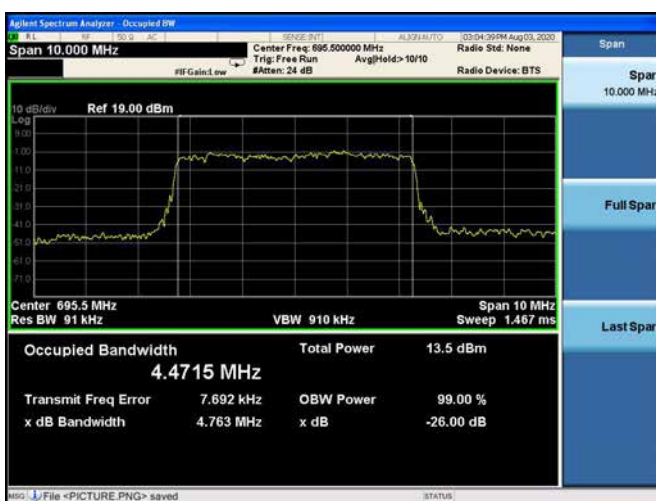
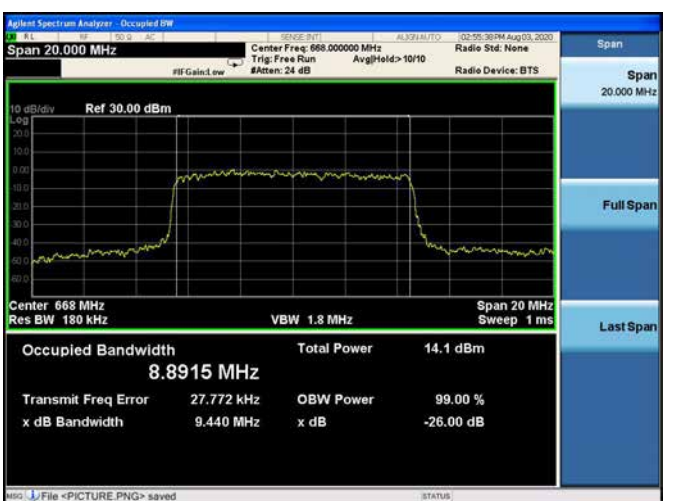


5MHz / 64QAM / Low Channel



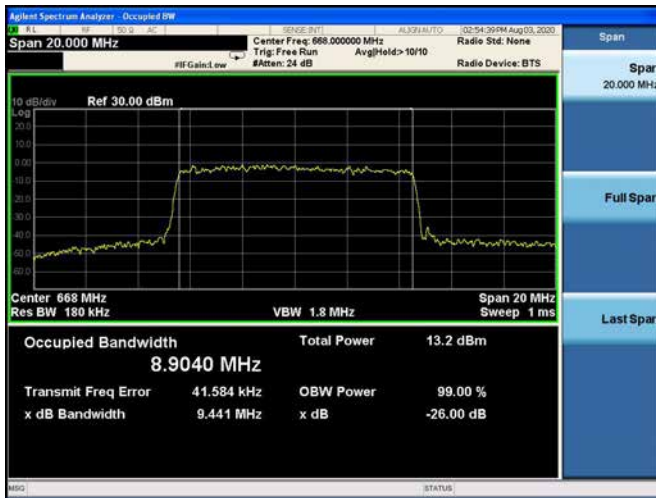
5MHz / QPSK / Middle Channel



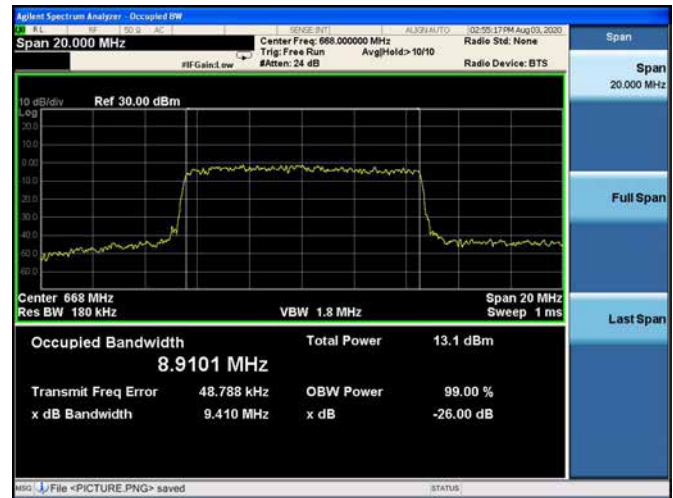
**5MHz / 16QAM / Middle Channel****5MHz / 64QAM / Middle Channel****5MHz / QPSK / High Channel****5MHz / 16QAM / High Channel****5MHz / 64QAM / High Channel****10MHz / QPSK / Low Channel**



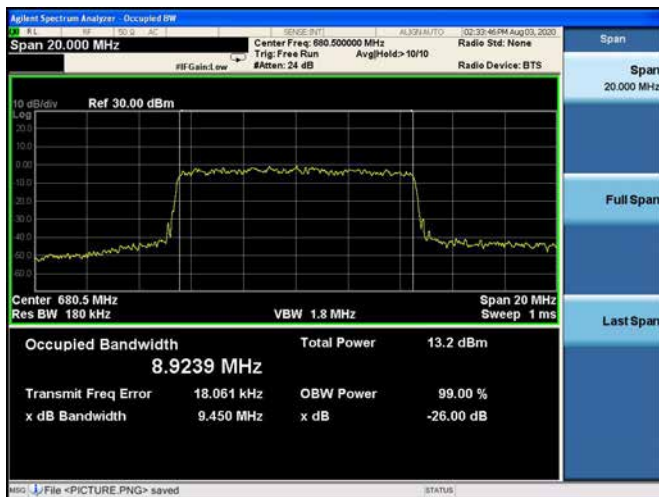
10MHz / 16QAM / Low Channel



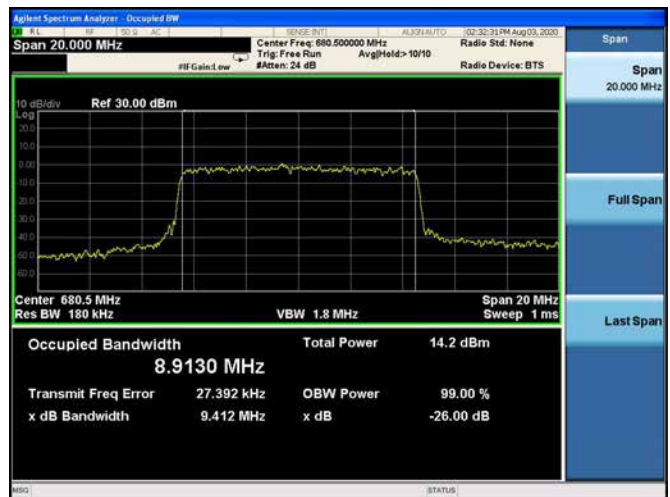
10MHz / 64QAM / Low Channel



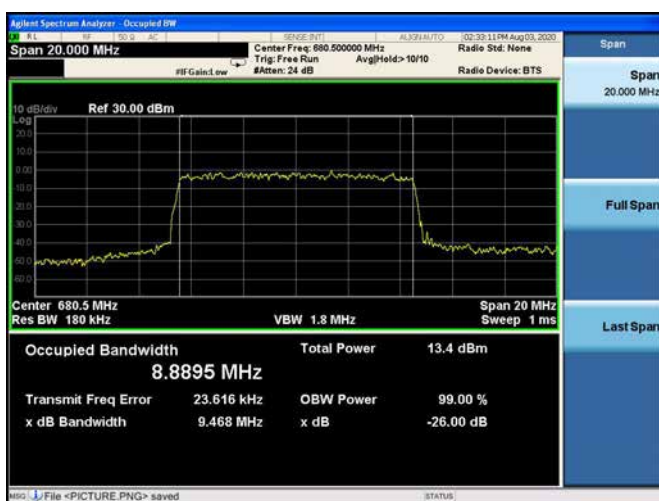
10MHz / QPSK / Middle Channel



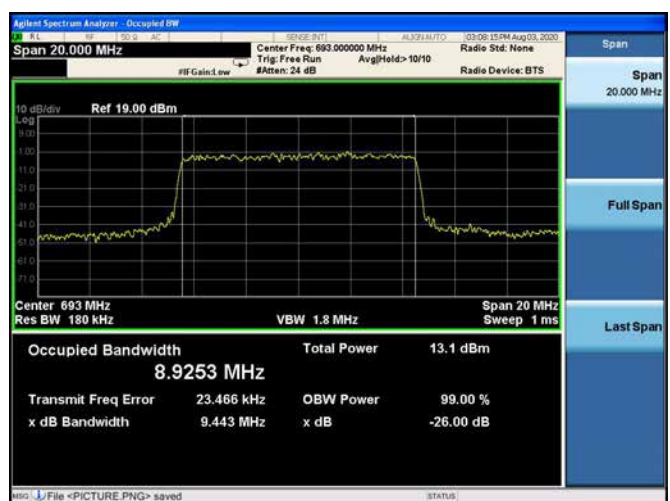
10MHz / 16QAM / Middle Channel

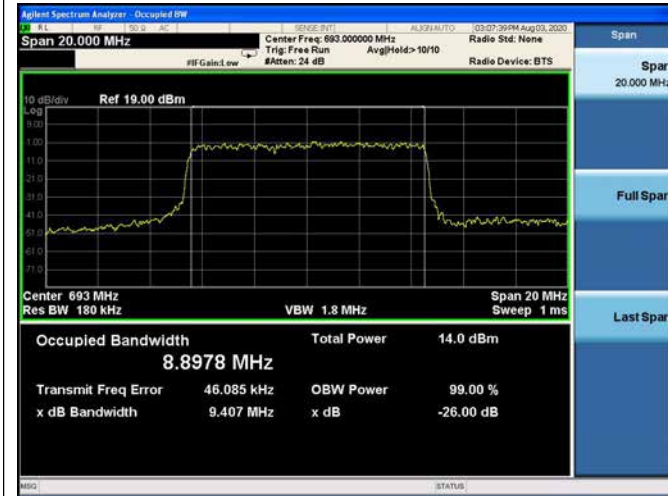
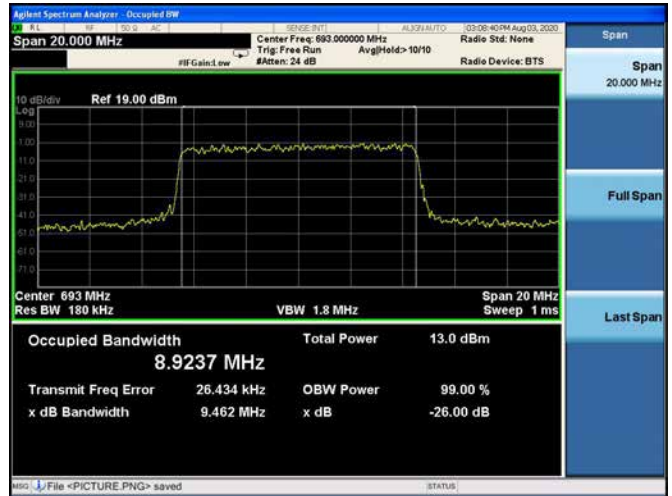
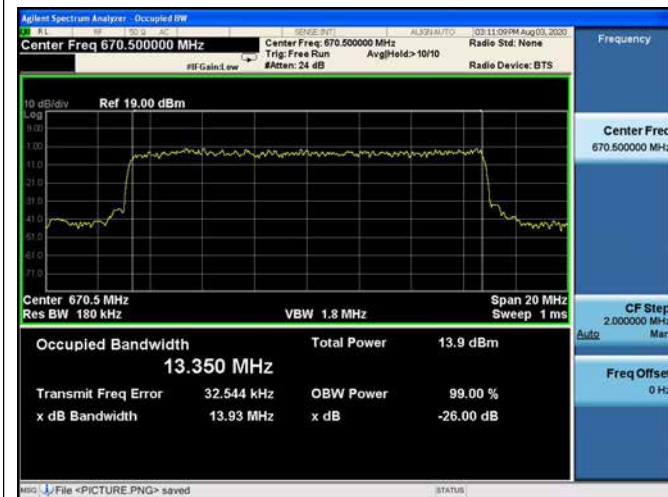
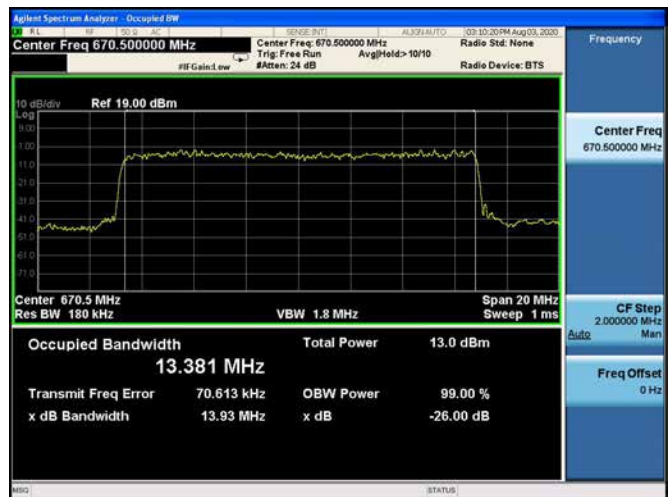
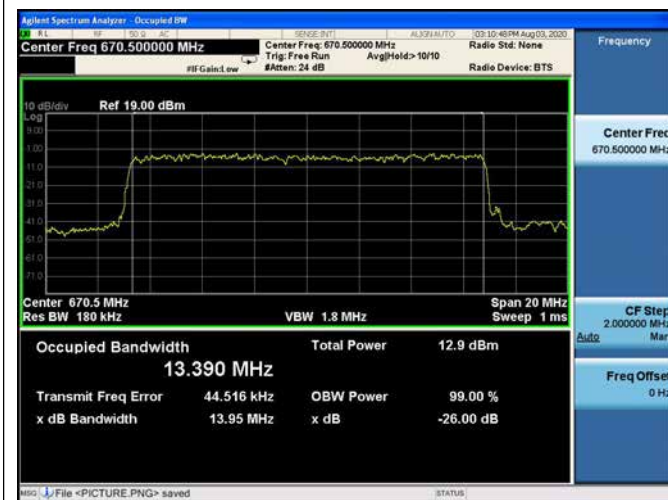
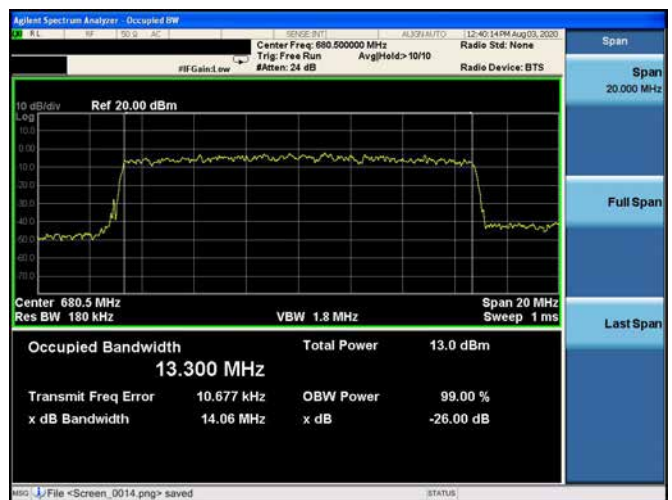


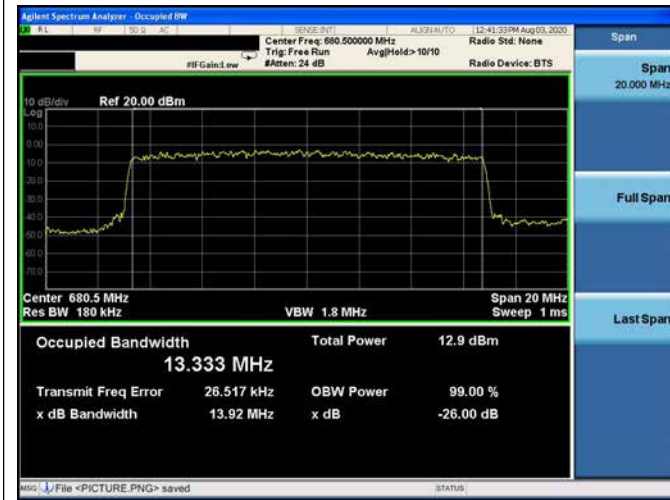
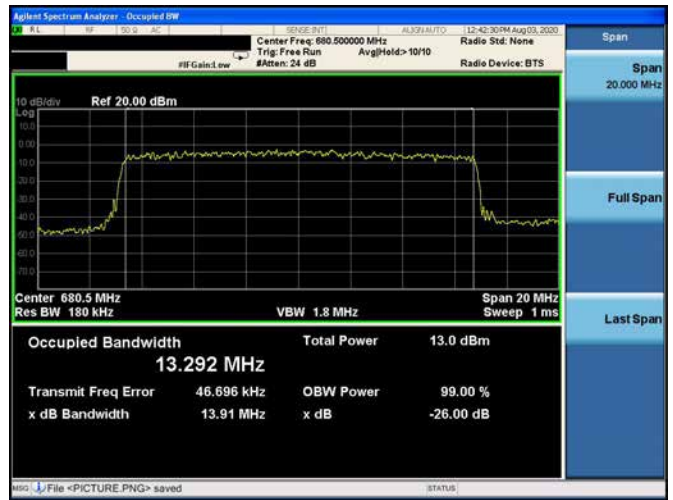
10MHz / 64QAM / Middle Channel



10MHz / QPSK / High Channel



**10MHz / 16QAM / High Channel****10MHz / 64QAM / High Channel****15MHz / QPSK / Low Channel****15MHz / 16QAM / Low Channel****15MHz / 64QAM / Low Channel****15MHz / QPSK / Middle Channel**

**15MHz / 16QAM / Middle Channel****15MHz / 64QAM / Middle Channel**

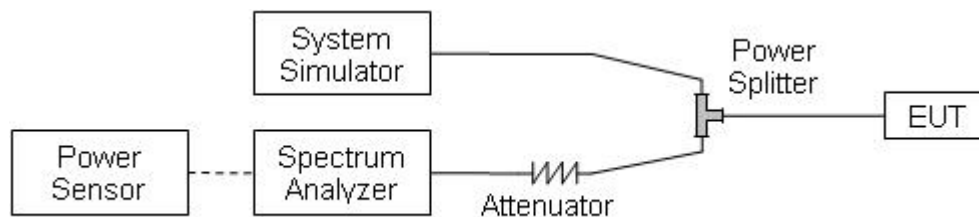
2.3. Frequency Stability

2.3.1. Requirement

According to FCC section 2.1055 & 27.54&24.235&22.355&90.213, the frequency stability shall be sufficient to ensure that the fundamental emission stays within the authorized frequency block. According to FCC section 2.1055, the test conditions are:

- (a) The temperature is varied from -15°C to +55°C at intervals of not more than 10°C.
- (b) For hand carried battery powered equipment, the primary supply voltage is reduced to the battery operating end point which shall be specified by the manufacture. The supply voltage shall be measured at the input to the cable normally provided with the equipment, or at the power supply terminals if cables are not normally provided.

2.3.2. Test Description



The EUT which is powered by the DC Power Supply directly, is located in the Temperature Chamber. The EUT is commanded by the System Simulator (SS) to operate at the maximum output power. A call is established between the EUT and the SS via a Common Antenna.

2.3.3. Test procedure

KDB 971168 D01 v03r01 Section 9.0 and ANSI/TIA-603-E-2016.

**2.3.4. Test Result**

The nominal, highest and lowest extreme voltages are separately 3.8Vdc, 4.2 Vdc and 3.6 Vdc, which are specified by the applicant; the normal temperature here used is 20°C.

LTE Band 2, QPSK, Channel 18900, Frequency 1880.0MHz				
Limit =Within Authorized Band				
Power (VDC)	Temp (°C)	Fre. Dev. (Hz)	Deviation	Result
			(ppm)	
3.8	+20(Ref)	-30	-0.016	PASS
	-15	56	0.030	
	-5	-27	-0.014	
	+5	3	0.002	
	+15	-8	-0.004	
	+25	52	0.028	
	+35	50	0.027	
	+45	-26	-0.014	
	+55	59	0.031	
4.2	+20	-13	-0.007	PASS
3.6	+20	-2	-0.001	

LTE Band 4, QPSK, Channel 20175, Frequency 1732.5MHz				
Limit =Within Authorized Band				
Power (VDC)	Temp (°C)	Fre. Dev. (Hz)	Deviation	Result
			(ppm)	
3.8	+20(Ref)	48	0.028	PASS
	-15	34	0.020	
	-5	-18	-0.010	
	+5	31	0.018	
	+15	-26	-0.015	
	+25	43	0.025	
	+35	-4	-0.002	
	+45	28	0.016	
	+55	41	0.024	
4.2	+20	-24	-0.014	PASS
3.6	+20	11	0.006	



LTE Band 5, QPSK, Channel 20525, Frequency 836.5MHz				
Limit =Within Authorized Band				
Power (VDC)	Temp (°C)	Fre. Dev. (Hz)	Deviation (ppm)	Result
3.8	+20(Ref)	50	0.060	PASS
	-15	29	0.035	
	-5	18	0.022	
	+5	6	0.007	
	+15	24	0.029	
	+25	3	0.004	
	+35	43	0.051	
	+45	19	0.023	
	+55	6	0.007	
4.2	+20	46	0.055	PASS
3.6	+20	23	0.027	

LTE Band 12, QPSK, Channel 23095, Frequency 707.5MHz				
Limit =Within Authorized Band				
Power (VDC)	Temp (°C)	Fre. Dev. (Hz)	Deviation (ppm)	Result
3.8	+20(Ref)	-11	-0.016	PASS
	-15	11	0.016	
	-5	-3	-0.004	
	+5	49	0.069	
	+15	5	0.007	
	+25	31	0.044	
	+35	21	0.030	
	+45	51	0.072	
	+55	15	0.021	
4.2	+20	-3	-0.004	PASS
3.6	+20	19	0.027	



LTE Band 13, QPSK, Channel 23230, Frequency 782MHz				
Limit =Within Authorized Band				
Power (VDC)	Temp (°C)	Fre. Dev. (Hz)	Deviation (ppm)	Result
3.8	+20(Ref)	14	0.018	PASS
	-15	5	0.006	
	-5	-22	-0.028	
	+5	50	0.064	
	+15	0	0.000	
	+25	38	0.049	
	+35	35	0.045	
	+45	59	0.075	
	+55	50	0.064	
4.2	+20	-5	-0.006	PASS
3.6	+20	56	0.072	

LTE Band 25, QPSK, Channel 26365, Frequency 1882.5MHz				
Limit =Within Authorized Band				
Power (VDC)	Temp (°C)	Fre. Dev. (Hz)	Deviation (ppm)	Result
3.8	+20(Ref)	54	0.029	PASS
	-15	56	0.030	
	-5	27	0.014	
	+5	-16	-0.008	
	+15	3	0.002	
	+25	-7	-0.004	
	+35	47	0.025	
	+45	43	0.023	
	+55	-30	-0.016	
4.2	+20	-2	-0.001	PASS
3.6	+20	7	0.004	



LTE Band 26, QPSK, Channel 26865, Frequency 836.5MHz				
Limit =Within Authorized Band				
Power (VDC)	Temp (°C)	Fre. Dev. (Hz)	Deviation (ppm)	Result
3.8	+20(Ref)	-7	-0.008	PASS
	-15	17	0.020	
	-5	52	0.062	
	+5	4	0.005	
	+15	5	0.006	
	+25	60	0.072	
	+35	-30	-0.036	
	+45	55	0.066	
	+55	-12	-0.014	
4.2	+20	15	0.018	PASS
3.6	+20	4	0.005	

LTE Band 41, QPSK, Channel 40620, Frequency 2593MHz				
Limit =Within Authorized Band				
Power (VDC)	Temp (°C)	Fre. Dev. (Hz)	Deviation (ppm)	Result
3.8	+20(Ref)	3	0.001	PASS
	-15	-23	-0.009	
	-5	10	0.004	
	+5	1	0.000	
	+15	11	0.004	
	+25	34	0.013	
	+35	42	0.016	
	+45	55	0.021	
	+55	38	0.015	
4.2	+20	39	0.015	PASS
3.6	+20	-15	-0.006	



LTE Band 66, QPSK, Channel 132322, Frequency 1745MHz				
Limit =Within Authorized Band				
Power (VDC)	Temp (°C)	Fre. Dev. (Hz)	Deviation (ppm)	Result
3.8	+20(Ref)	-28	-0.016	PASS
	-15	-24	-0.014	
	-5	-9	-0.005	
	+5	20	0.011	
	+15	23	0.013	
	+25	20	0.011	
	+35	15	0.009	
	+45	-24	-0.014	
	+55	60	0.034	
4.2	+20	-27	-0.015	PASS
3.6	+20	6	0.003	

LTE Band 71, QPSK, Channel 133297, Frequency 680.5MHz				
Limit =Within Authorized Band				
Power (VDC)	Temp (°C)	Fre. Dev. (Hz)	Deviation (ppm)	Result
3.8	+20(Ref)	47	0.069	PASS
	-15	31	0.046	
	-5	49	0.072	
	+5	48	0.071	
	+15	14	0.021	
	+25	56	0.082	
	+35	47	0.069	
	+45	16	0.024	
	+55	28	0.041	
4.2	+20	-15	-0.022	PASS
3.6	+20	-20	-0.029	

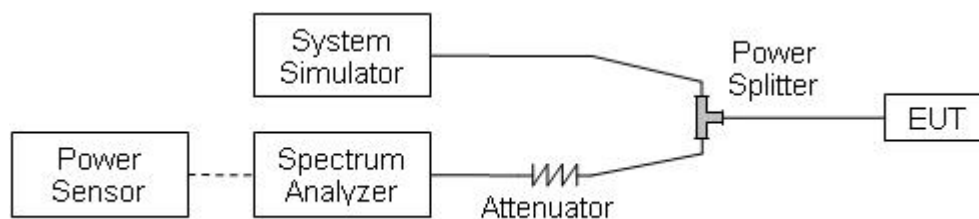
2.4. Peak to Average Ratio

2.4.1. Requirement

According to FCC section 24.232(d)&27.50(d)(5)&22.913(d), the peak to average ratio (PAR) of the transmission may not exceed 13dB.

2.4.2. Test Description

A. Test Set:



The EUT is coupled to the Spectrum Analyzer (SA) and the System Simulator (SS) with Attenuators through the Power Splitter; the RF load attached to the EUT antenna terminal is 50Ohm; the path loss as the factor is calibrated to correct the reading. The EUT is commanded by the SS to operate at the maximum output power. A call is established between the EUT and the SS.

2.4.3. Test procedure

KDB 971168 D01 v03r01 Section 5.7 and ANSI/TIA-603-E-2016.

2.4.4. Test Result

Record the maximum PAPR level associated with a probability of 0.1%.



LTE Band 2				
Bandwidth (MHz)	Channel	Peak to Average Ratio(dB)		
		QPSK	16QAM	64QAM
1.4	Low	4.06	4.71	4.81
	Middle	4.36	5.33	5.33
	High	4.14	5.18	5.05
3	Low	3.96	4.83	4.84
	Middle	4.44	5.34	5.36
	High	4.28	5.15	5.20
5	Low	3.98	4.99	4.94
	Middle	4.48	5.25	5.26
	High	4.42	5.33	5.38
10	Low	3.82	4.50	4.48
	Middle	4.65	5.49	5.50
	High	4.81	5.77	5.76
15	Low	3.79	4.64	4.76
	Middle	4.77	5.62	5.68
	High	4.80	5.86	5.89
20	Low	3.86	4.50	4.50
	Middle	4.87	5.84	4.47
	High	4.42	5.01	4.96



LTE Band 4				
Bandwidth (MHz)	Channel	Peak to Average Ratio(dB)		
		QPSK	16QAM	64QAM
1.4	Low	4.94	5.85	5.84
	Middle	4.80	5.77	5.71
	High	5.05	5.99	6.02
3	Low	5.02	5.83	5.83
	Middle	4.81	5.71	5.65
	High	5.04	5.92	5.92
5	Low	4.98	5.90	5.90
	Middle	4.83	5.62	5.61
	High	5.01	5.76	5.76
10	Low	4.98	5.81	5.76
	Middle	4.76	5.67	5.67
	High	4.94	5.79	5.82
15	Low	4.94	5.83	5.82
	Middle	4.78	5.71	5.68
	High	4.89	5.71	5.71
20	Low	4.96	5.74	5.77
	Middle	4.86	5.78	5.80
	High	4.79	5.78	5.75



LTE Band 5				
Bandwidth (MHz)	Channel	Peak to Average Ratio(dB)		
		QPSK	16QAM	64QAM
1.4	Low	4.47	5.40	5.40
	Middle	4.52	5.45	5.44
	High	4.05	4.91	4.85
3	Low	4.56	5.28	5.34
	Middle	4.49	5.40	5.43
	High	3.94	4.98	5.00
5	Low	4.47	6.39	5.44
	Middle	4.48	5.26	5.27
	High	4.05	4.73	4.72
10	Low	4.44	5.23	5.25
	Middle	4.27	5.15	5.17
	High	4.40	5.28	5.29

LTE Band 12				
Bandwidth (MHz)	Channel	Peak to Average Ratio(dB)		
		QPSK	16QAM	64QAM
1.4	Low	4.62	5.55	5.55
	Middle	4.71	5.71	5.68
	High	4.61	5.37	5.38
3	Low	4.63	5.45	5.51
	Middle	4.75	5.74	5.66
	High	4.49	5.32	5.31
5	Low	4.62	5.60	5.63
	Middle	4.72	5.52	5.51
	High	4.43	5.31	5.32
10	Low	4.63	5.49	5.44
	Middle	4.63	5.57	5.57
	High	4.66	5.57	5.59



LTE Band 13				
Bandwidth (MHz)	Channel	Peak to Average Ratio(dB)		
		QPSK	16QAM	64QAM
5	Low	4.36	5.23	5.24
	Middle	4.23	4.95	4.93
	High	4.38	5.20	5.19
10	Low	/	/	/
	Middle	4.40	5.09	5.12
	High	/	/	/

LTE Band 25				
Bandwidth (MHz)	Channel	Peak to Average Ratio(dB)		
		QPSK	16QAM	64QAM
1.4	Low	3.83	4.76	4.56
	Middle	3.90	4.80	4.81
	High	4.43	5.43	5.46
3	Low	3.86	4.74	4.70
	Middle	3.89	4.77	4.76
	High	4.38	5.30	5.30
5	Low	3.82	4.83	4.90
	Middle	4.12	4.86	4.88
	High	4.24	5.07	5.10
10	Low	3.71	4.64	4.66
	Middle	4.03	5.08	5.15
	High	4.29	5.19	5.14
15	Low	3.76	4.58	4.58
	Middle	4.53	5.41	5.40
	High	4.66	5.51	5.50
20	Low	3.77	4.47	4.47
	Middle	4.64	5.59	5.60
	High	4.57	5.53	5.58



LTE Band 26				
Bandwidth (MHz)	Channel	Peak to Average Ratio(dB)		
		QPSK	16QAM	64QAM
1.4	Low	4.32	5.23	5.27
	Middle	4.42	5.40	5.36
	High	4.14	4.97	4.95
3	Low	4.37	5.15	5.20
	Middle	4.43	5.26	5.29
	High	3.99	4.81	4.83
5	Low	4.37	5.29	5.30
	Middle	4.41	5.22	5.25
	High	4.10	4.94	4.92
10	Low	4.31	5.09	5.12
	Middle	4.40	5.27	5.28
	High	4.50	5.41	5.36
15	Low	4.31	5.11	5.16
	Middle	4.49	5.38	5.35
	High	4.51	5.33	5.35



LTE Band 41				
Bandwidth (MHz)	Channel	Peak to Average Ratio(dB)		
		QPSK	16QAM	64QAM
5	Low	9.01	7.86	8.98
	Middle	8.91	9.06	9.34
	High	7.22	7.21	9.11
10	Low	8.21	9.03	9.24
	Middle	8.99	9.31	10.91
	High	8.75	10.8	7.41
15	Low	8.68	9.32	9.50
	Middle	8.89	9.23	9.19
	High	9.31	7.00	8.62
20	Low	8.71	9.03	8.74
	Middle	8.66	11.12	11.05
	High	10.75	7.99	7.14



LTE Band 66				
Bandwidth (MHz)	Channel	Peak to Average Ratio(dB)		
		QPSK	16QAM	64QAM
1.4	Low	4.93	5.86	5.89
	Middle	4.99	5.93	5.94
	High	4.65	5.53	5.54
3	Low	5.02	5.89	5.87
	Middle	4.99	5.93	5.95
	High	4.81	5.69	5.77
5	Low	4.99	5.88	5.92
	Middle	4.94	5.74	5.72
	High	4.79	5.59	5.63
10	Low	4.97	5.89	5.82
	Middle	4.89	5.77	5.83
	High	4.89	5.84	5.82
15	Low	4.97	5.84	5.79
	Middle	4.85	5.81	5.79
	High	4.94	5.76	5.83
20	Low	5.00	5.68	5.64
	Middle	4.81	5.74	5.68
	High	5.00	5.96	5.93

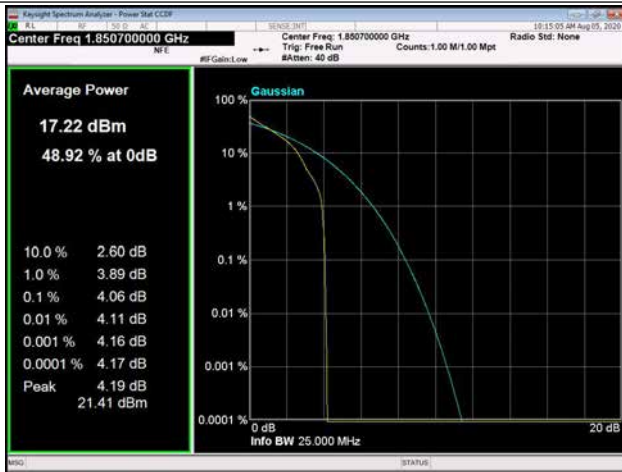


LTE Band 71				
Bandwidth (MHz)	Channel	Peak to Average Ratio(dB)		
		QPSK	16QAM	64QAM
5	Low	4.26	5.23	4.63
	Middle	4.27	4.40	4.77
	High	4.15	4.55	5.19
10	Low	3.60	4.19	4.08
	Middle	4.12	4.58	5.36
	High	4.49	5.40	5.34
15	Low	3.98	4.85	4.62
	Middle	4.46	5.42	5.28
	High	3.76	4.66	5.37
20	Low	4.44	4.80	4.41
	Middle	4.51	5.19	5.10
	High	3.74	4.43	4.70



LTE Band 2 _ Peak-to-Average Ratio

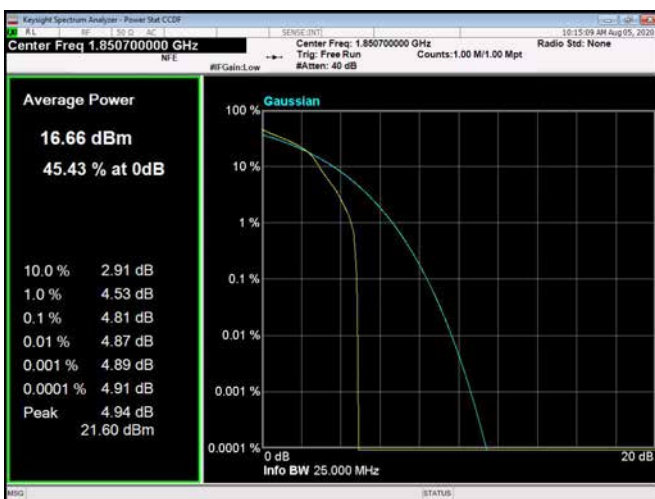
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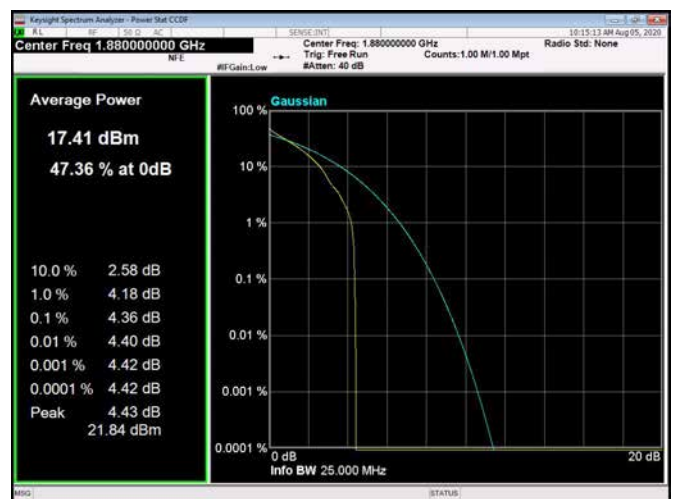
1.4MHz / 16QAM / Low Channel



1.4MHz / 64QAM / Low Channel



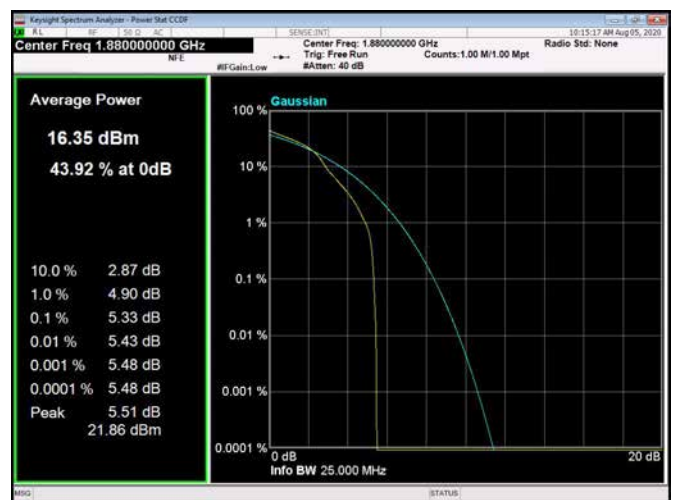
1.4MHz / QPSK / Middle Channel

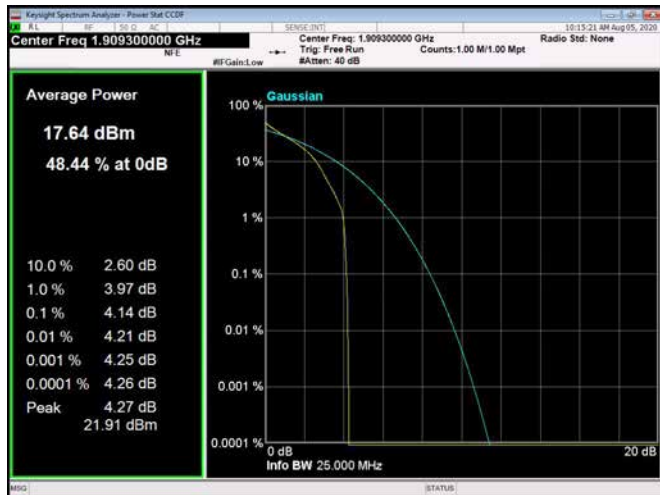
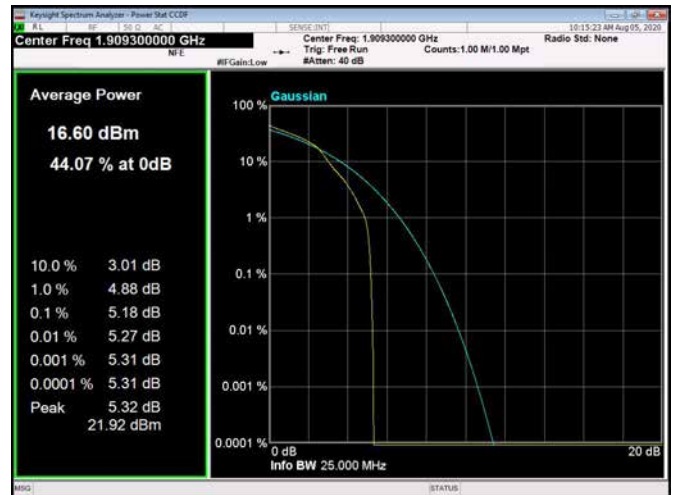
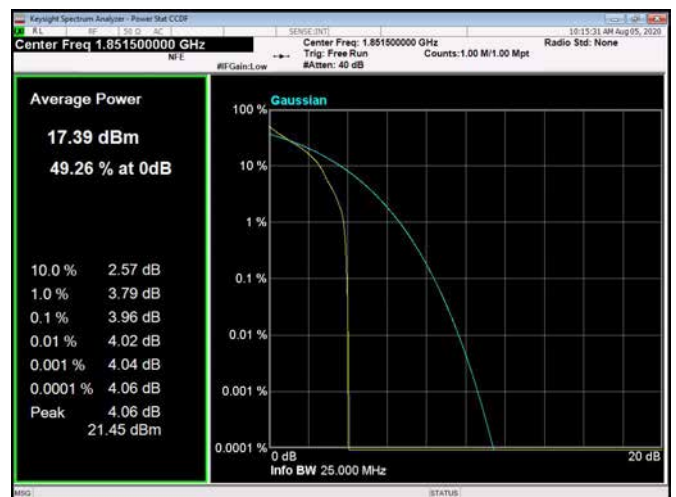
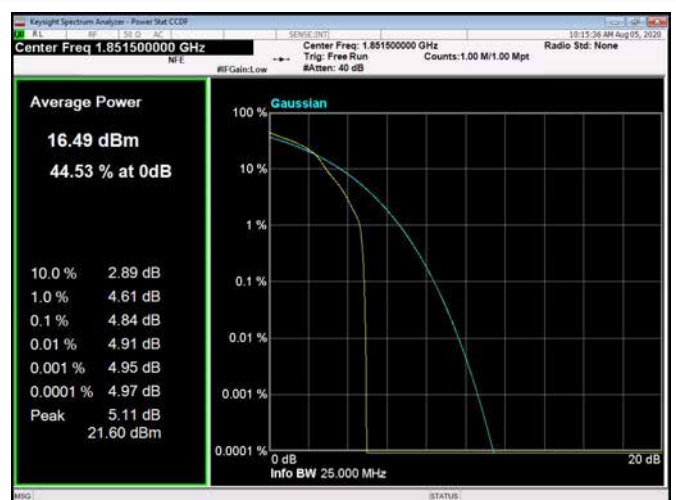


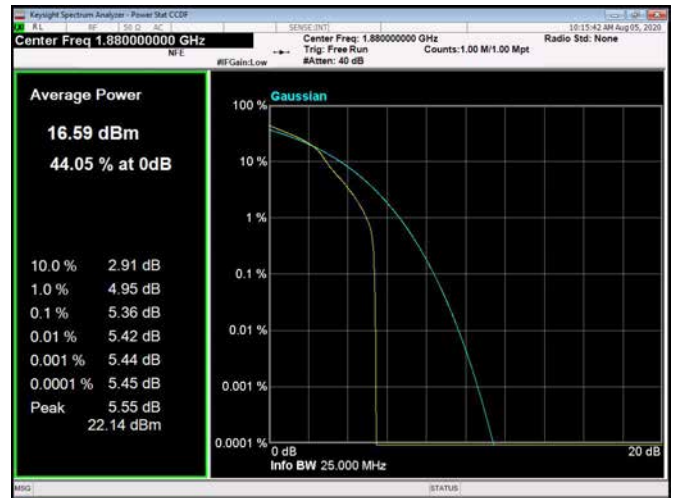
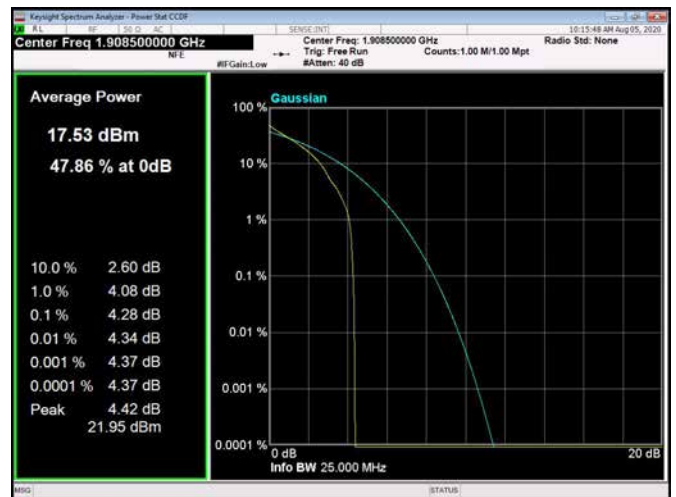
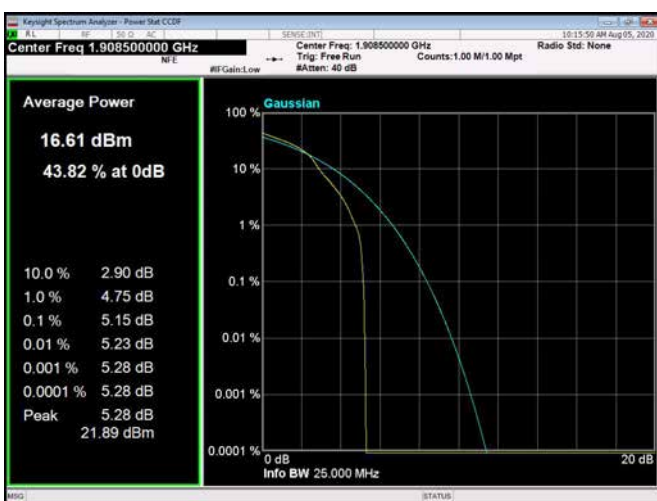
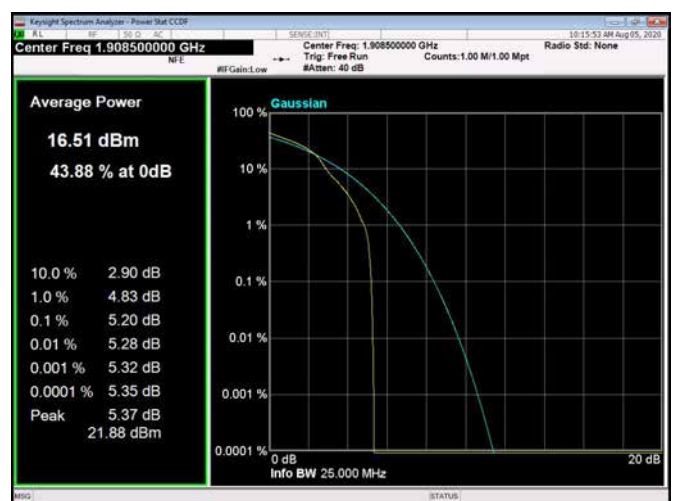
1.4MHz / 16QAM / Middle Channel

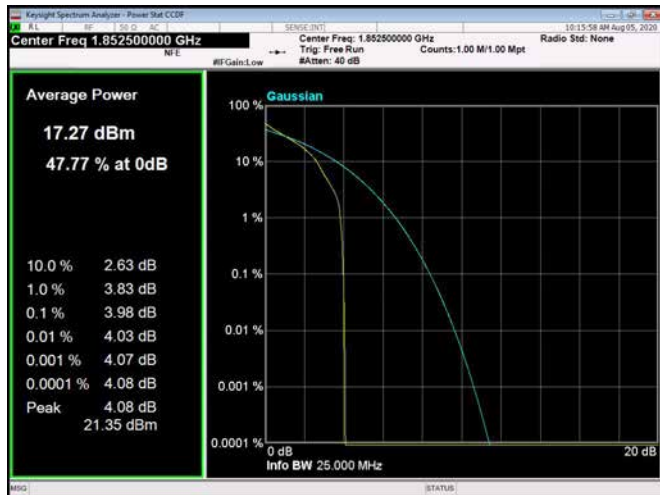
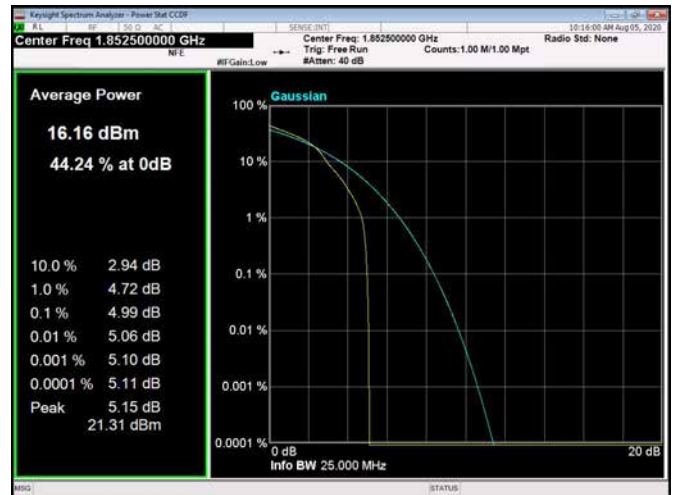
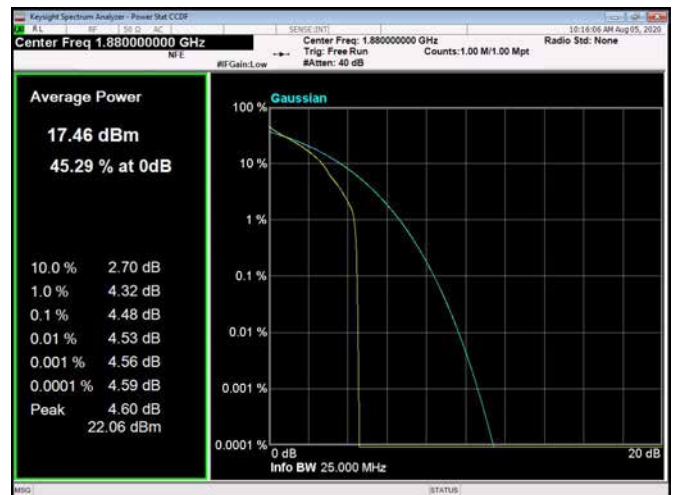
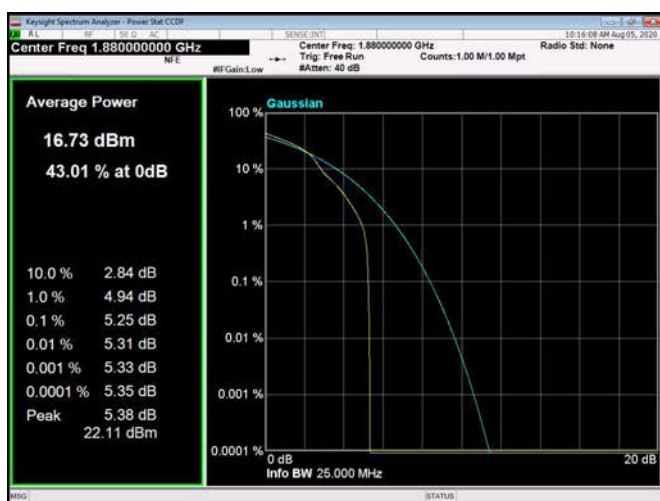
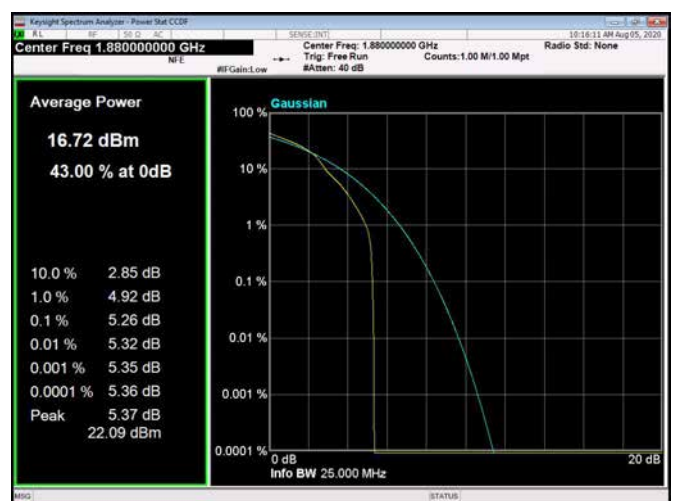


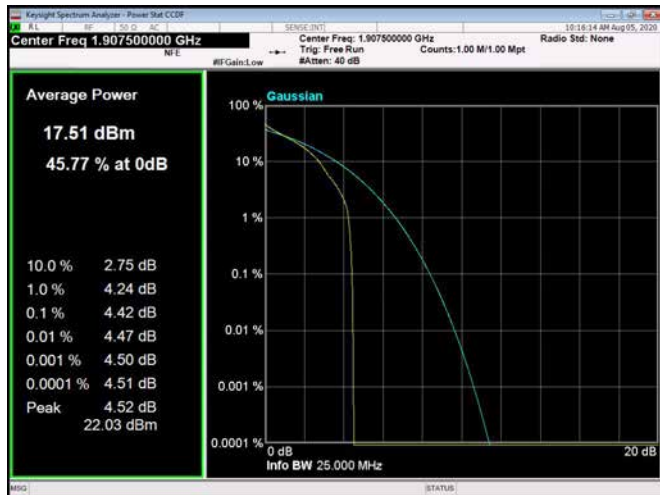
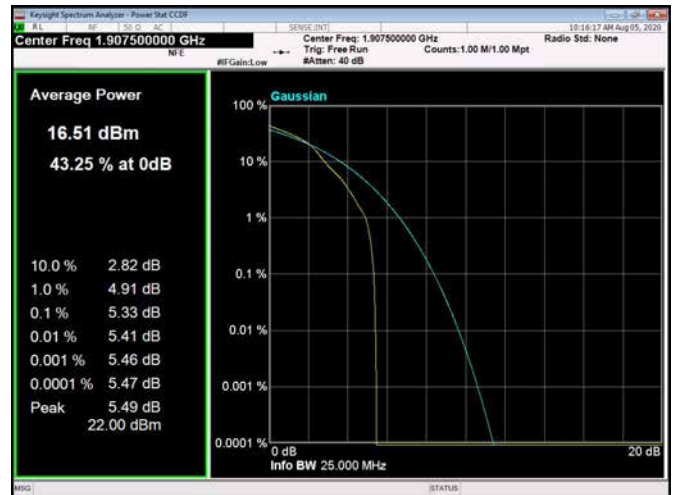
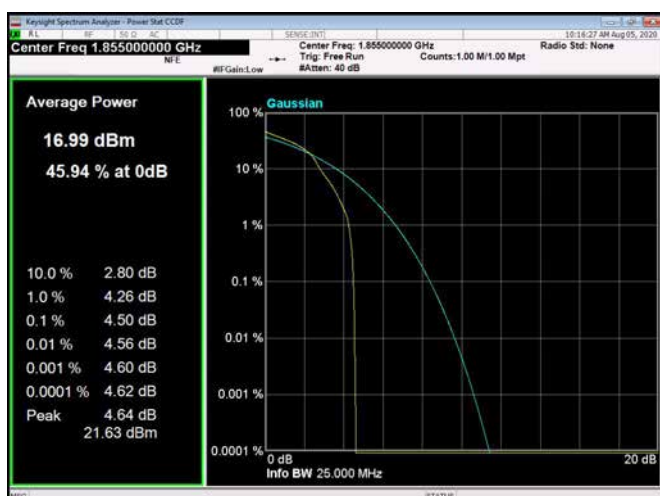
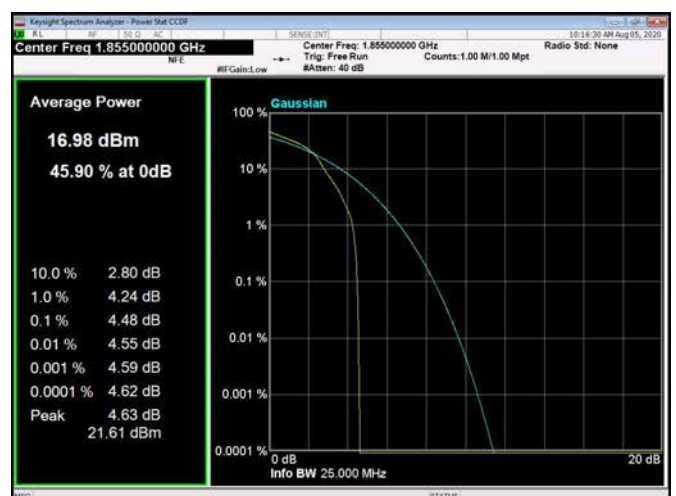
1.4MHz / 64QAM / Middle Channel

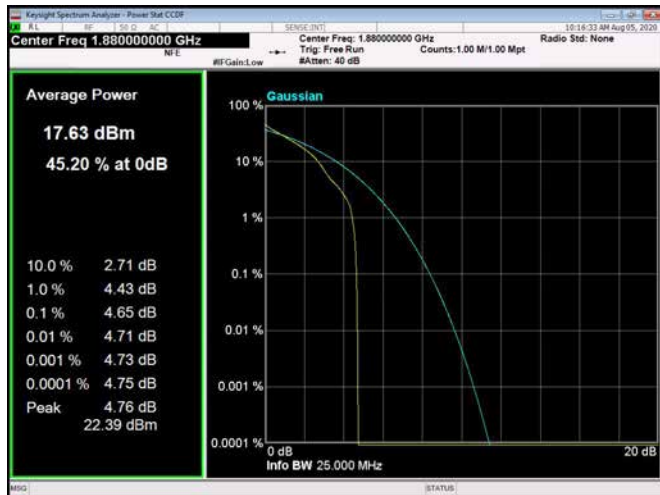
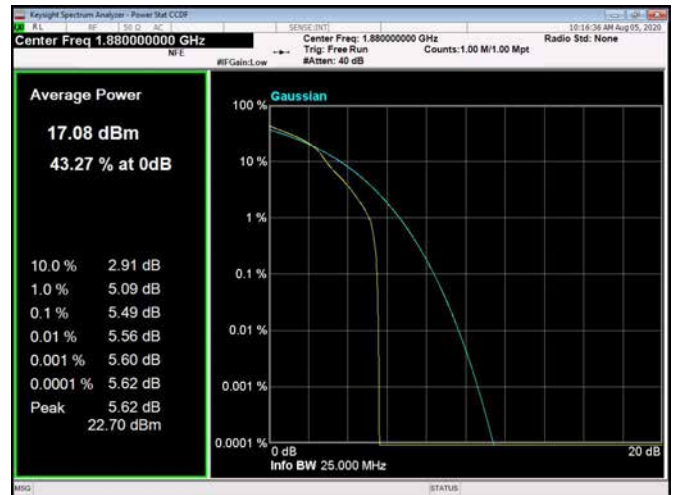
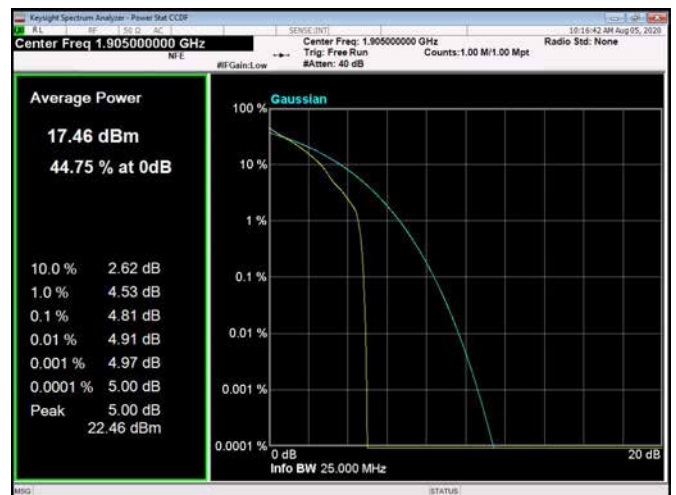
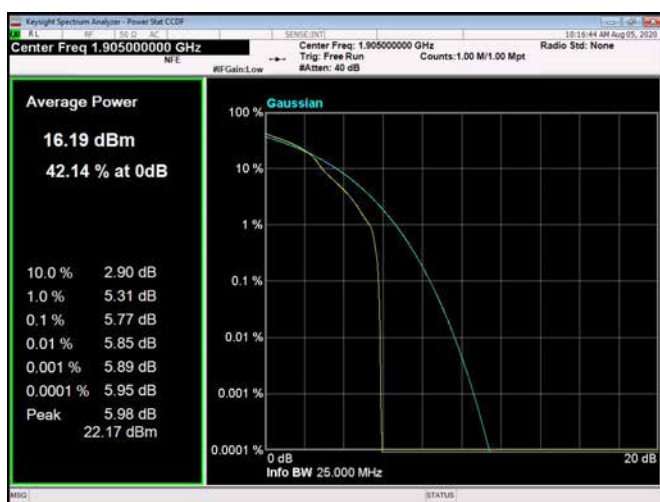
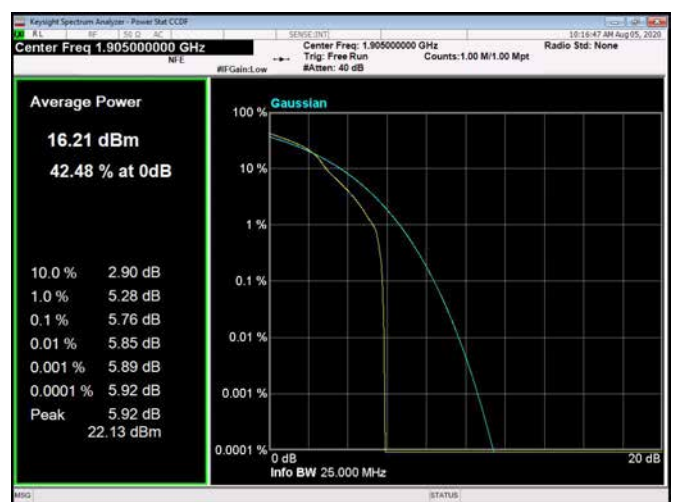


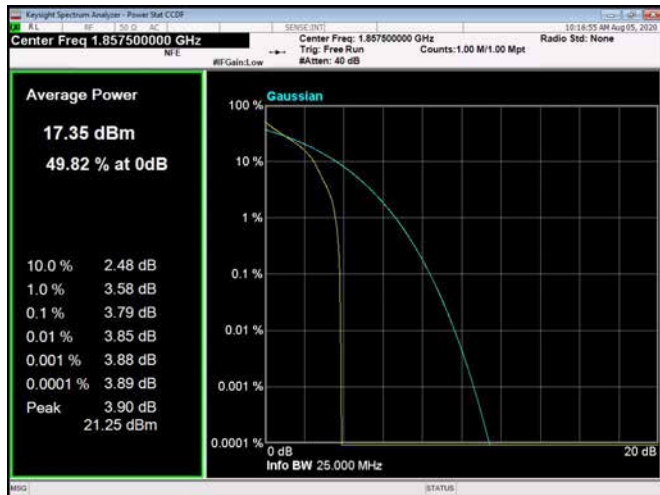
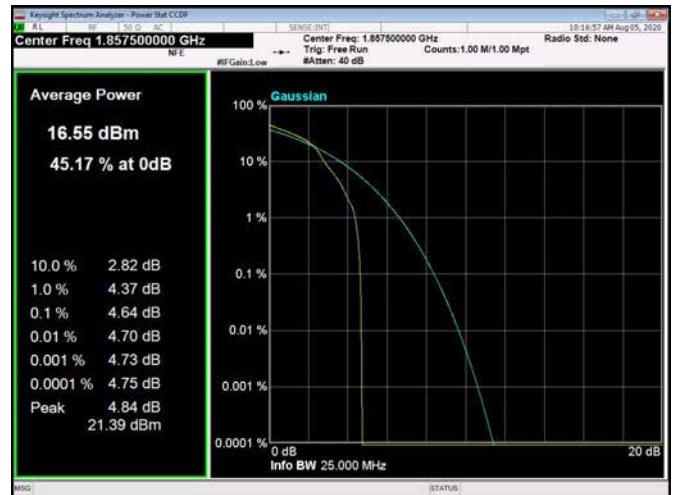
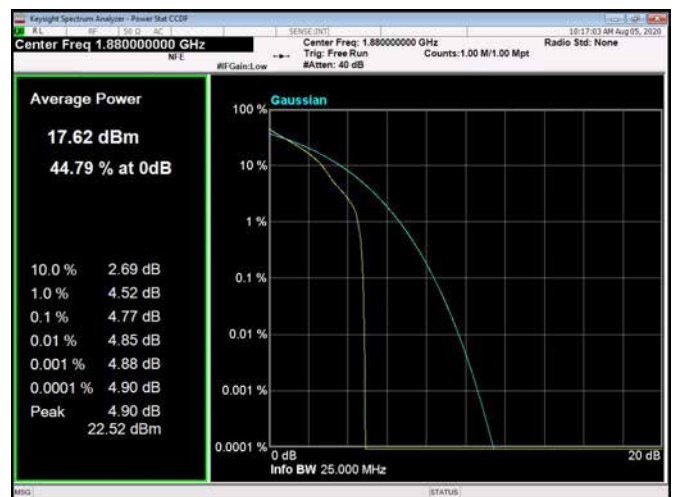
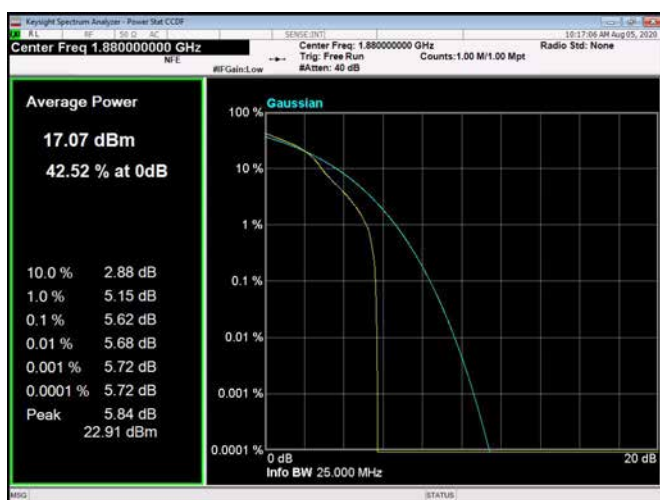
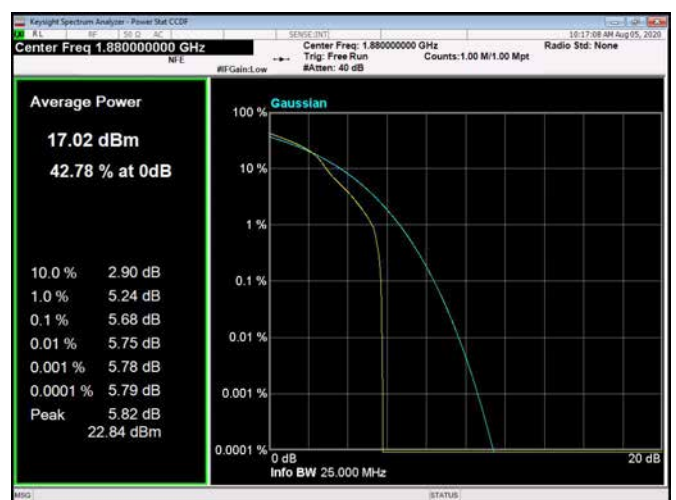
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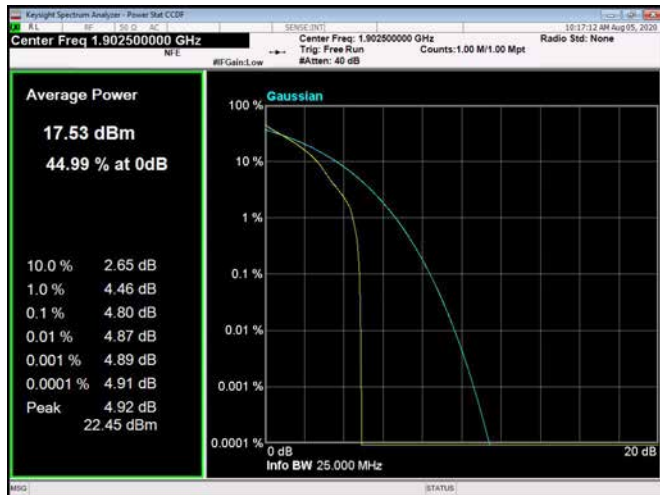
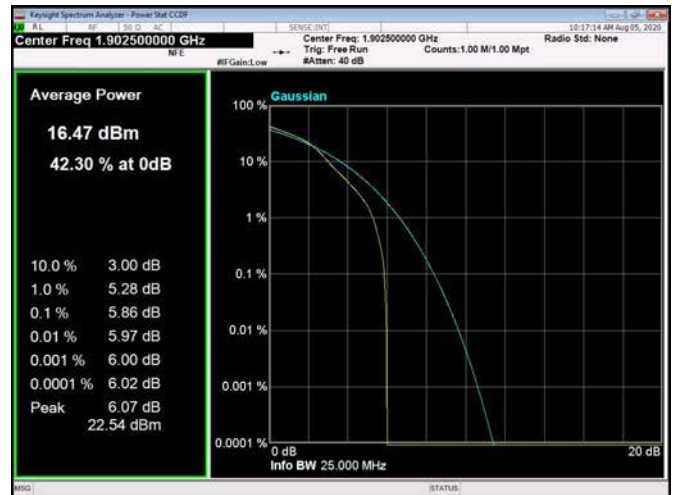
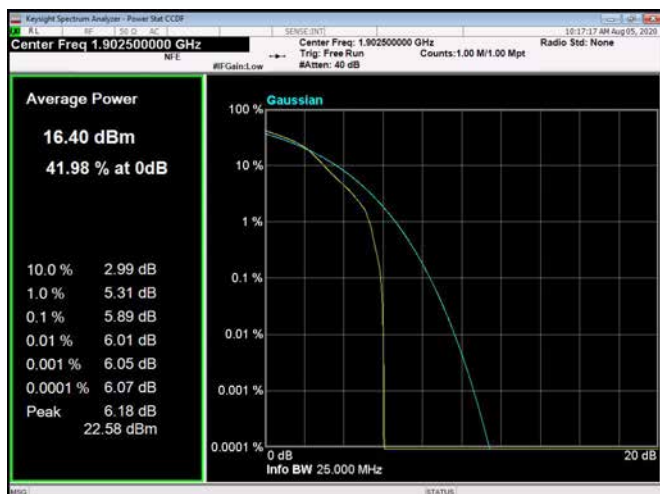
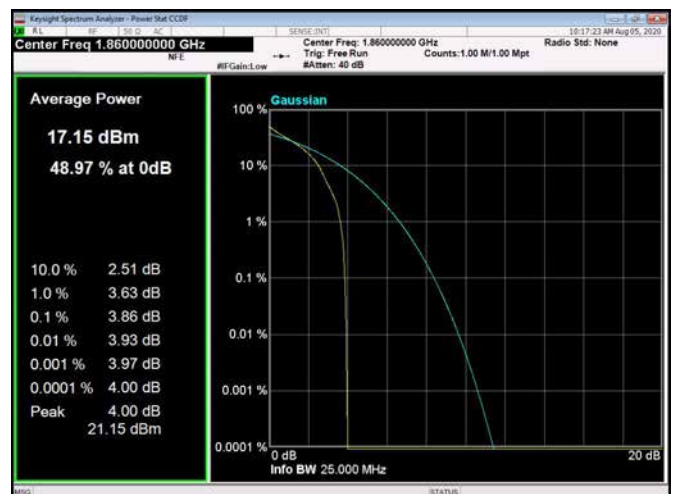
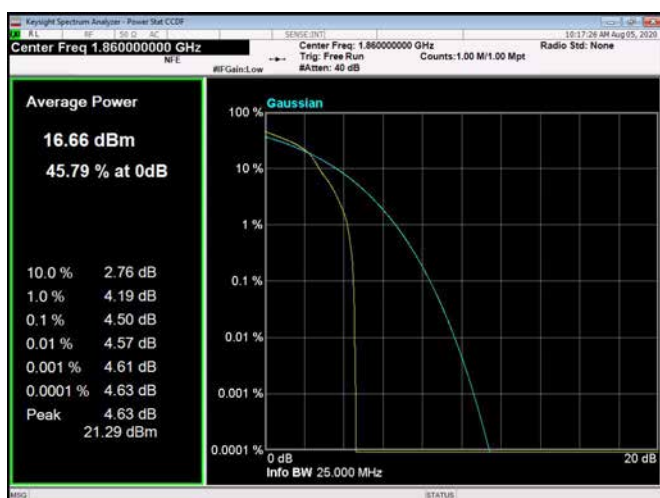
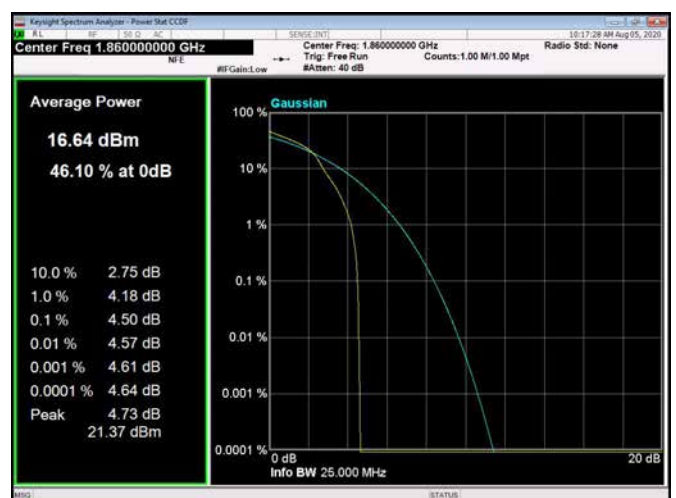
**3MHz / QPSK / Middle Channel****3MHz / 16QAM / Middle Channel****3MHz / 64QAM / Middle Channel****3MHz / QPSK / High Channel****3MHz / 16QAM / High Channel****3MHz / 64QAM / High Channel**

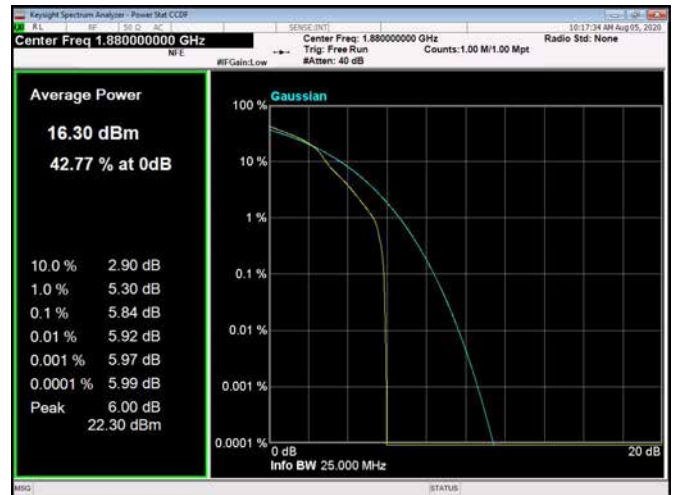
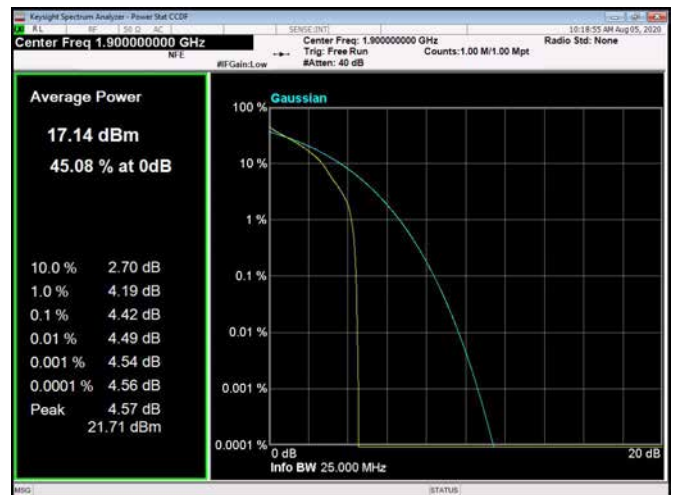
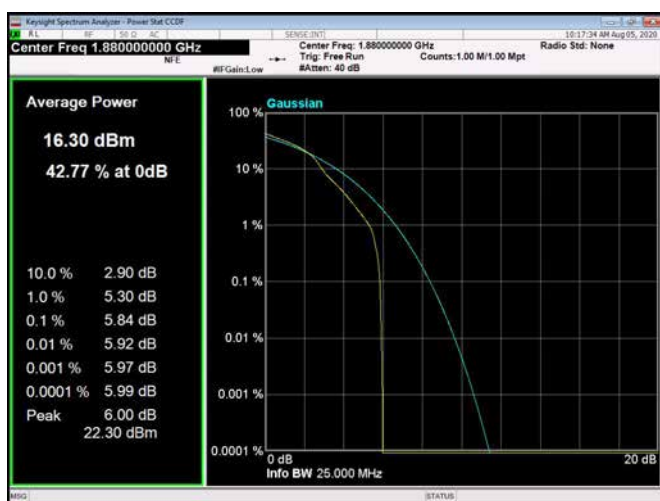
**5MHz / QPSK / Low Channel****5MHz / 16QAM / Low Channel****5MHz / 64QAM / Low Channel****5MHz / QPSK / Middle Channel****5MHz / 16QAM / Middle Channel****5MHz / 64QAM / Middle Channel**

**5MHz / QPSK / High Channel****5MHz / 16QAM / High Channel****5MHz / 64QAM / High Channel****10MHz / QPSK / Low Channel****10MHz / 16QAM / Low Channel****10MHz / 64QAM / Low Channel**

**10MHz / QPSK / Middle Channel****10MHz / 16QAM / Middle Channel****10MHz / 64QAM / Middle Channel****10MHz / QPSK / High Channel****10MHz / 16QAM / High Channel****10MHz / 64QAM / High Channel**

**15MHz / QPSK / Low Channel****15MHz / 16QAM / Low Channel****15MHz / 64QAM / Low Channel****15MHz / QPSK / Middle Channel****15MHz / 16QAM / Middle Channel****15MHz / 64QAM / Middle Channel**

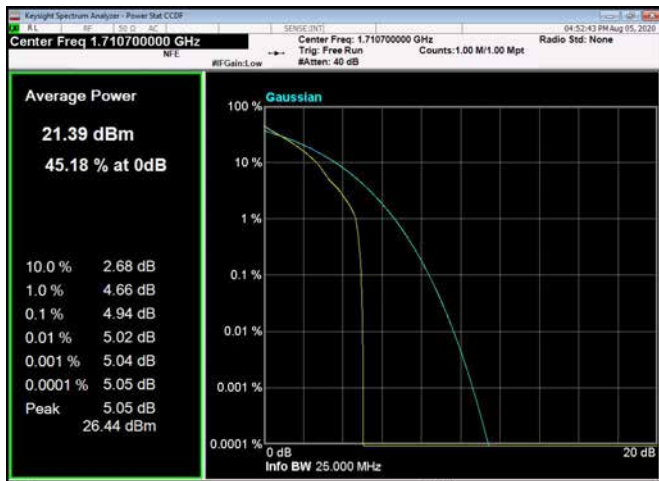
**15MHz / QPSK / High Channel****15MHz / 16QAM / High Channel****15MHz / 64QAM / High Channel****20MHz / QPSK / Low Channel****20MHz / 16QAM / Low Channel****20MHz / 64QAM / Low Channel**

**20MHz / QPSK / Middle Channel****20MHz / 16QAM / Middle Channel****20MHz / 64QAM / Middle Channel****20MHz / QPSK / High Channel****20MHz / 16QAM / High Channel****20MHz / 64QAM / High Channel**

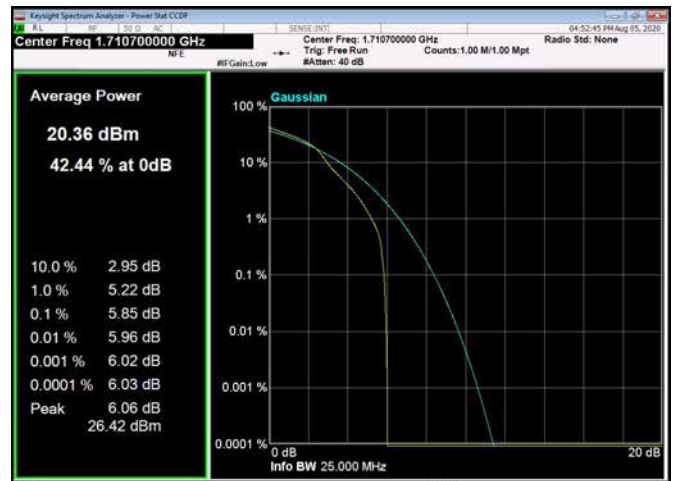


LTE Band 4 _ Peak-to-Average Ratio

1.4MHz / QPSK / Low Channel



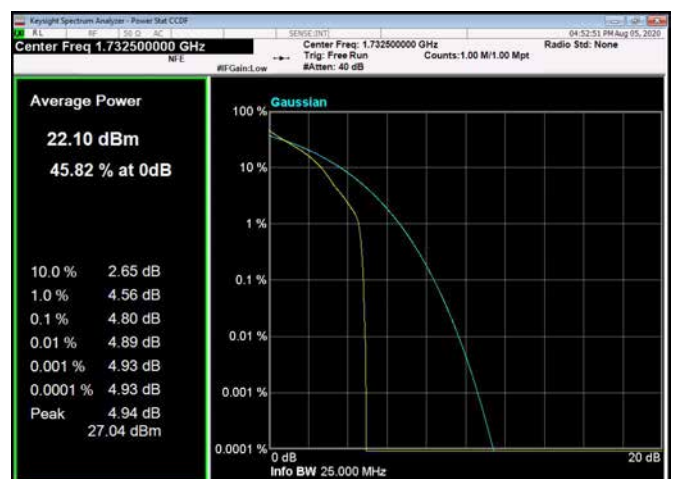
1.4MHz / 16QAM / Low Channel



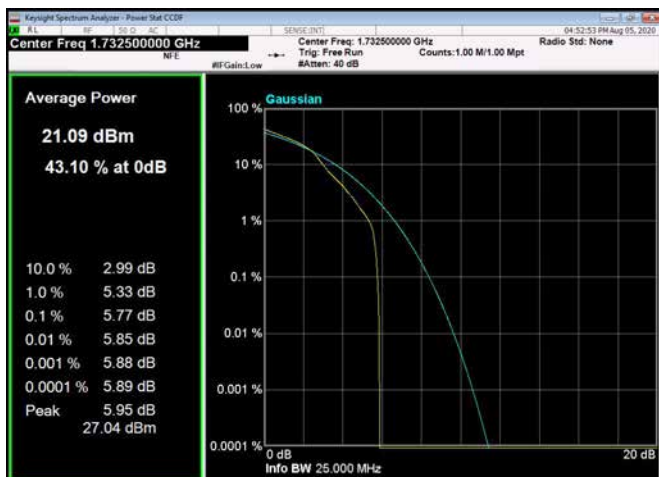
1.4MHz / 64QAM / Low Channel



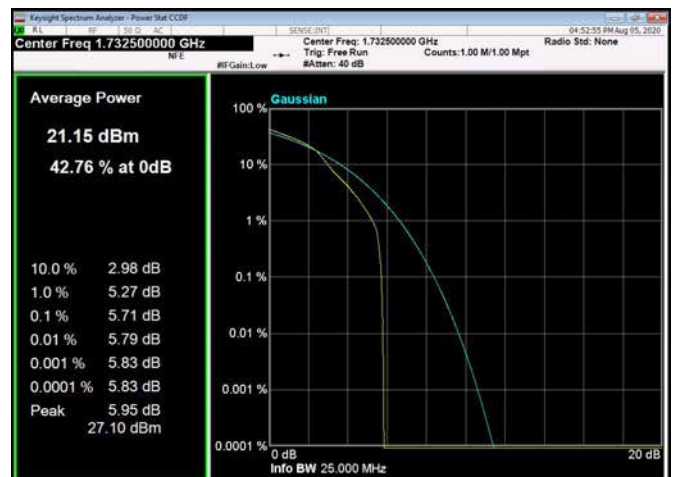
1.4MHz / QPSK / Middle Channel



1.4MHz / 16QAM / Middle Channel

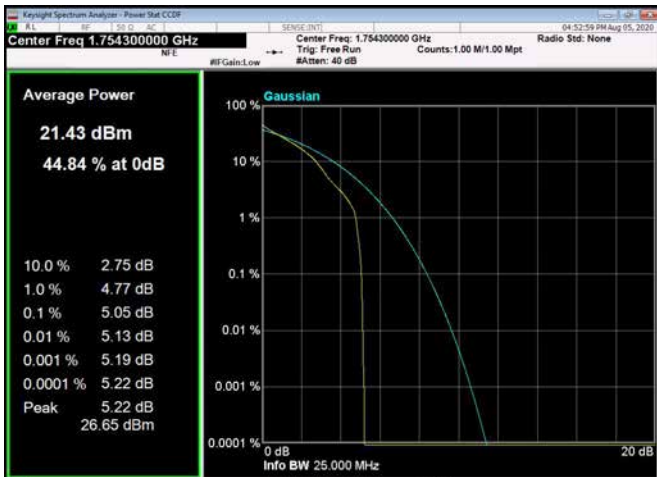


1.4MHz / 64QAM / Middle Channel

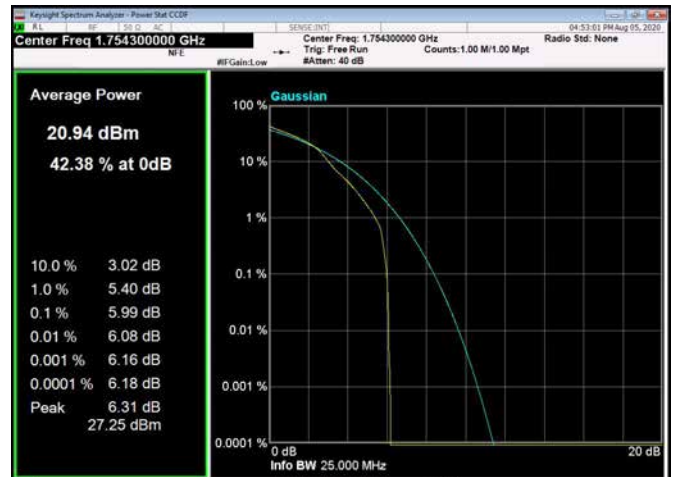




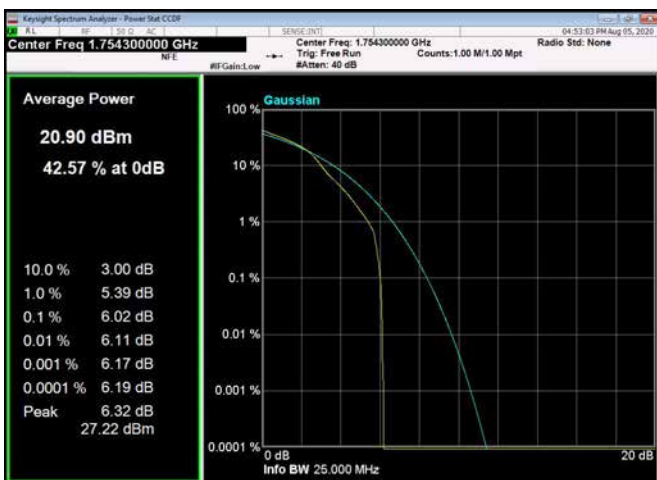
1.4MHz / QPSK / High Channel



1.4MHz / 16QAM / High Channel



1.4MHz / 64QAM / High Channel



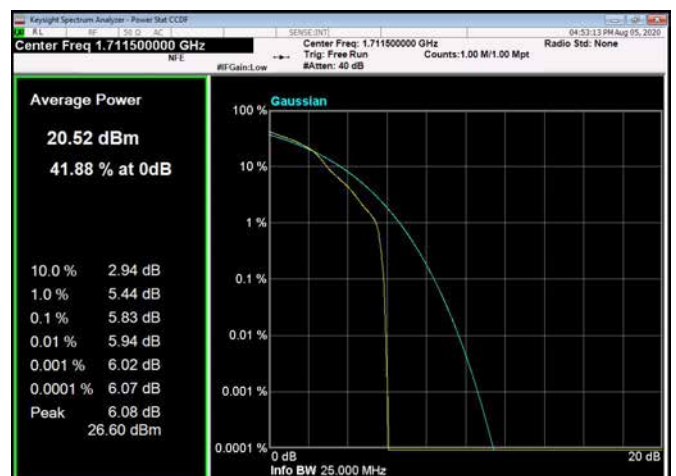
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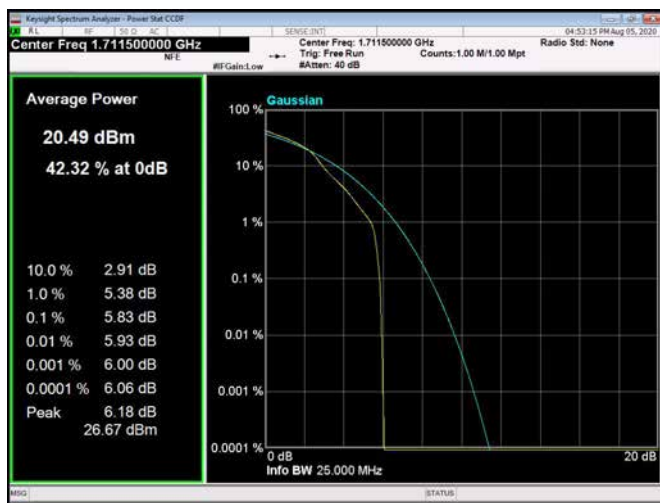
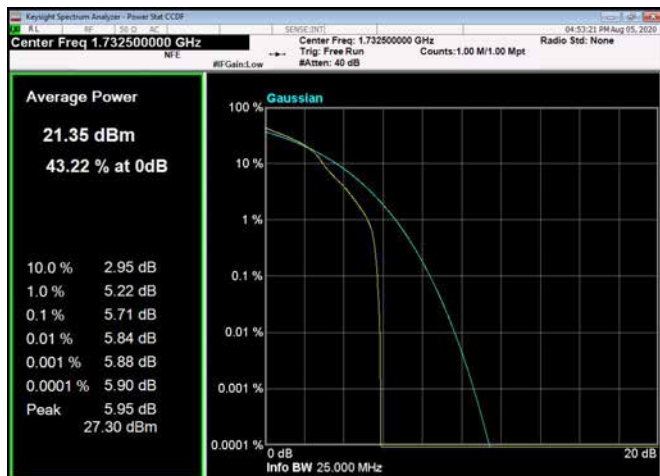
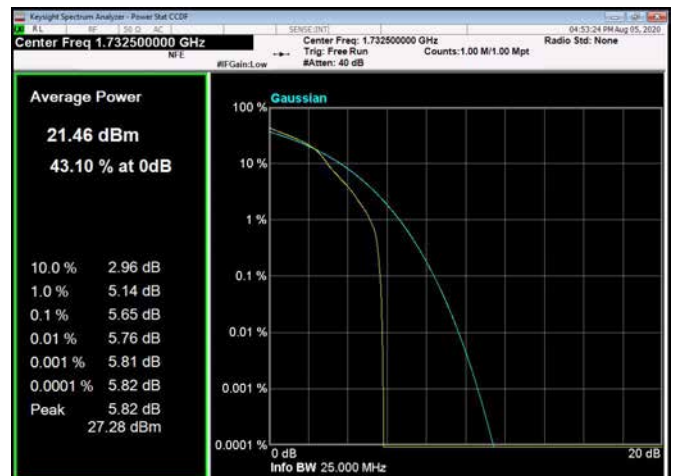
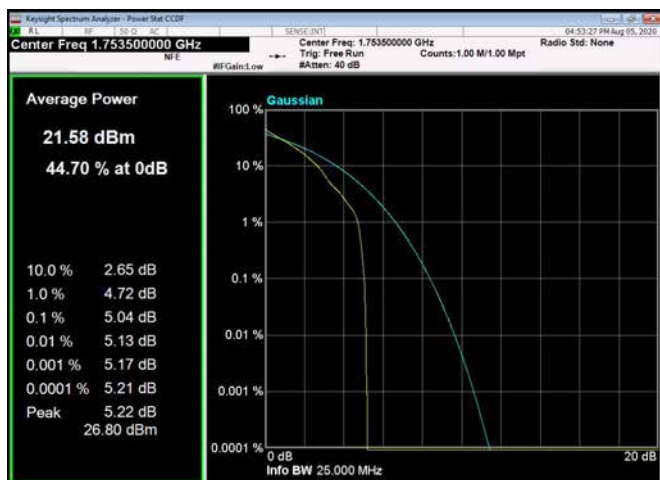
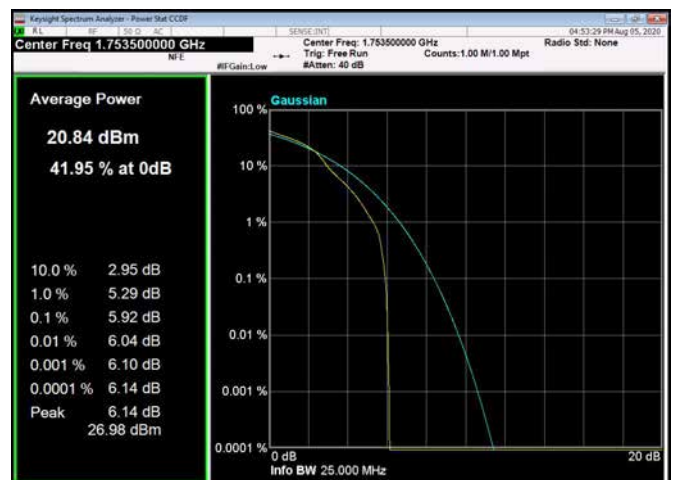
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3MHz / QPSK / Low Channel



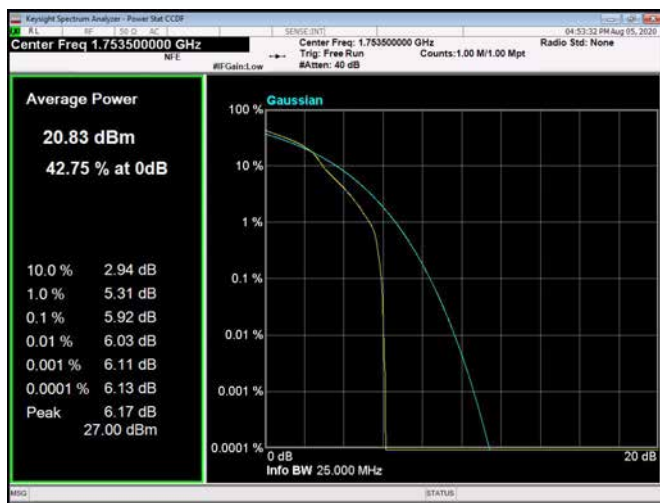
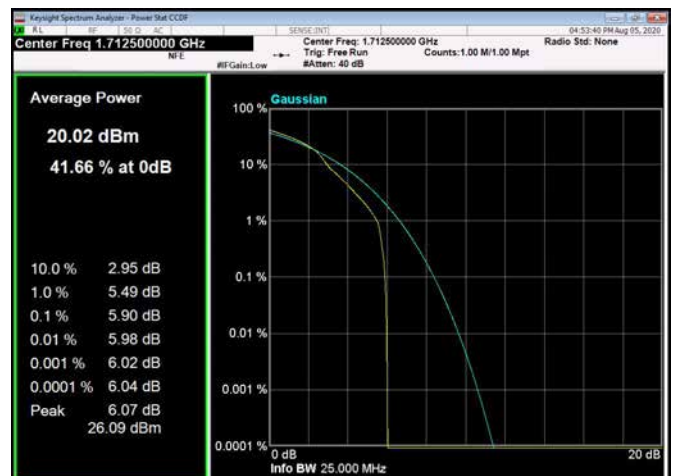
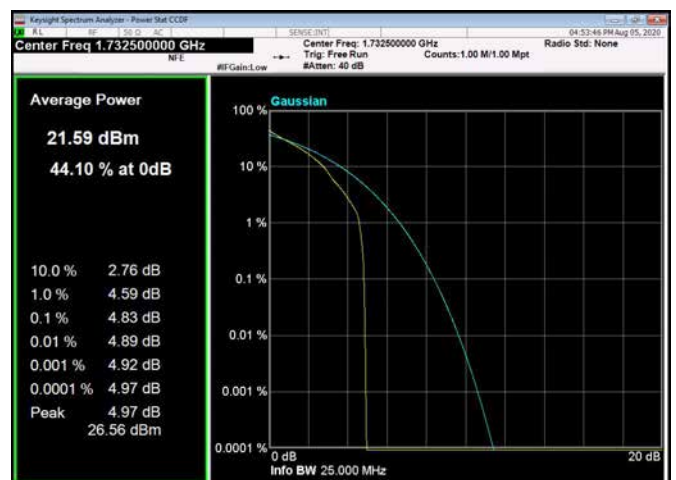
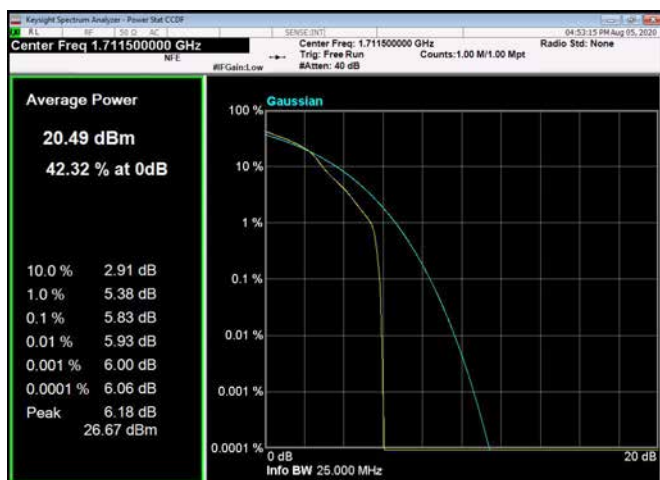
3MHz / 16QAM / Low Channel



**3MHz / 64QAM / Low Channel****3MHz / QPSK / Middle Channel****3MHz / 16QAM / Middle Channel****3MHz / 64QAM / Middle Channel****3MHz / QPSK / High Channel****3MHz / 16QAM / High Channel**

**3MHz / 64QAM / High Channel**

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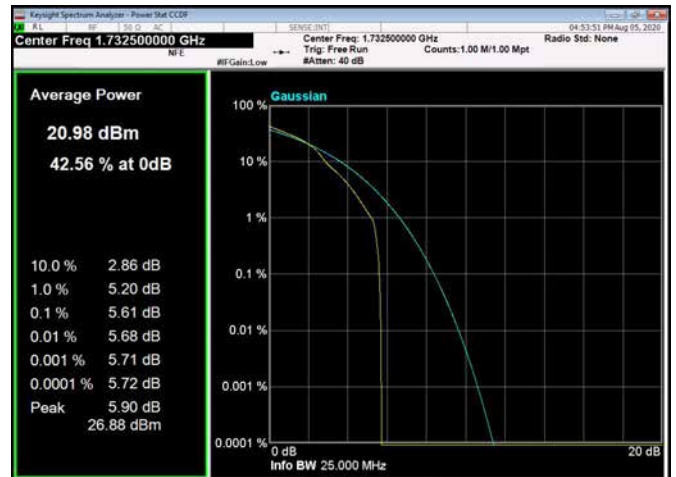
**5MHz / QPSK / Low Channel****5MHz / 16QAM / Low Channel****5MHz / 64QAM / Low Channel****5MHz / QPSK / Middle Channel**



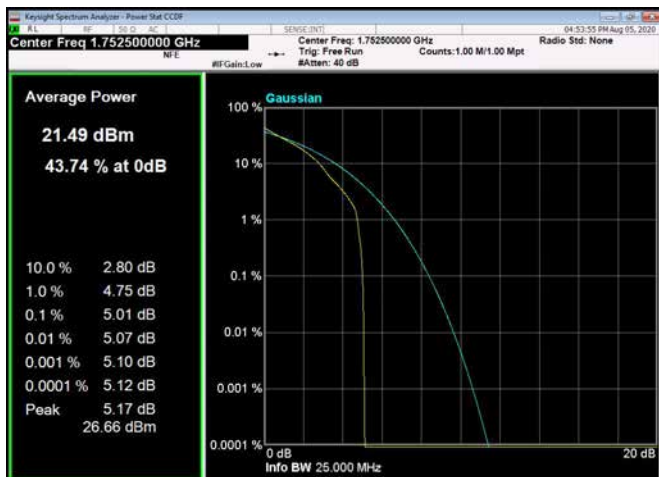
5MHz / 16QAM / Middle Channel



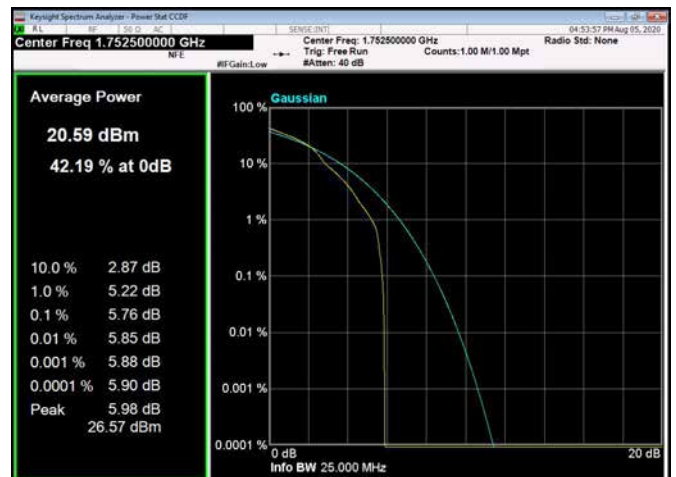
5MHz / 64QAM / Middle Channel



5MHz / QPSK / High Channel

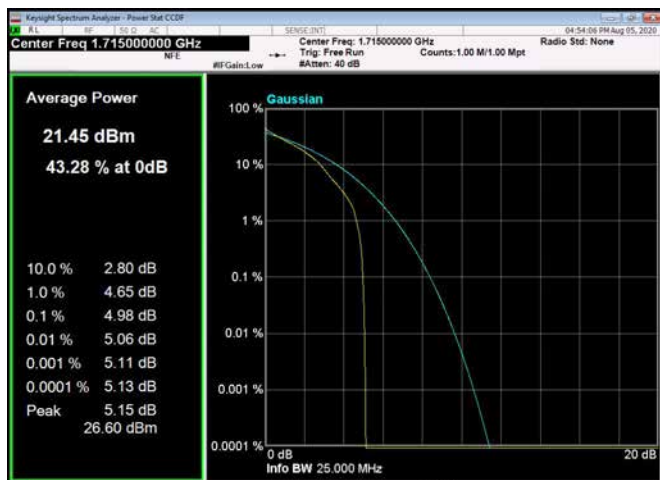
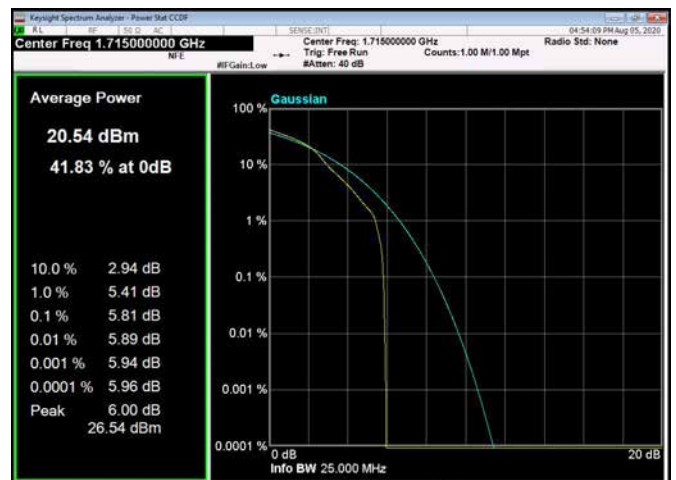
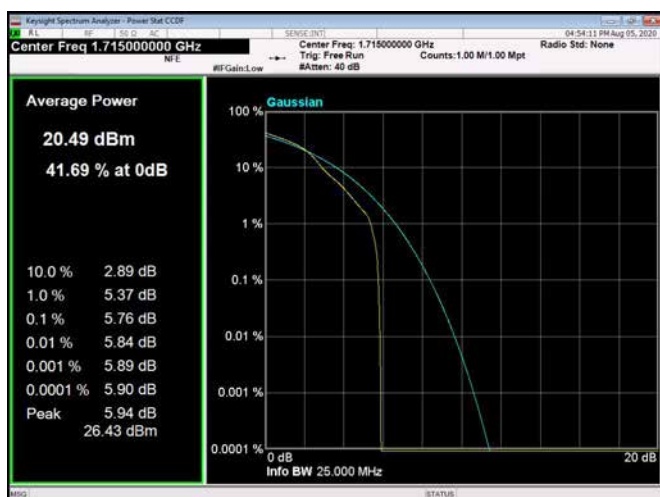
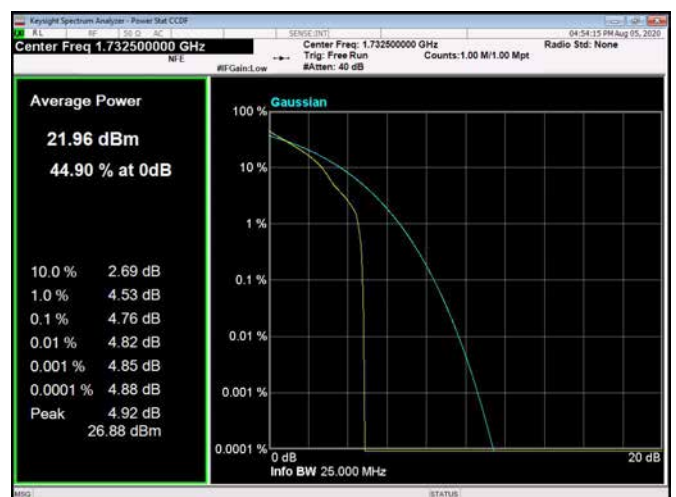
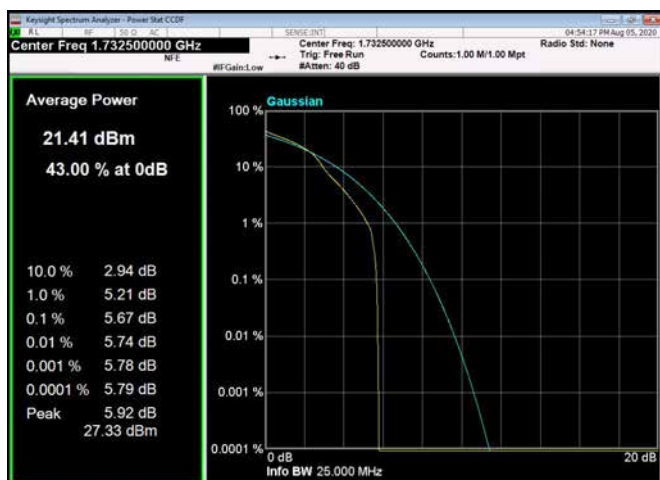
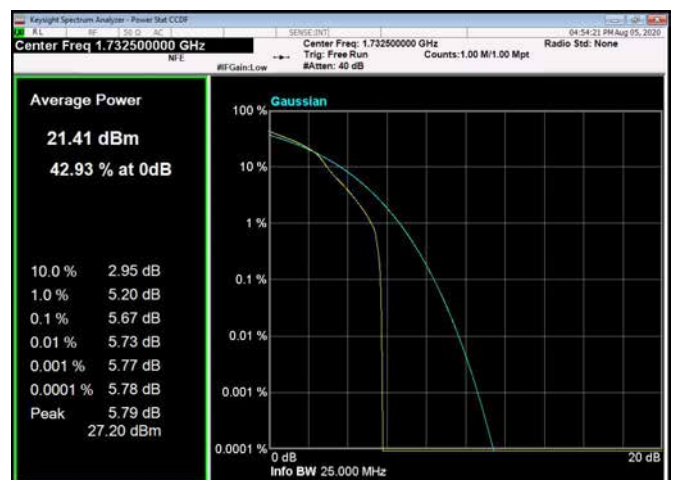


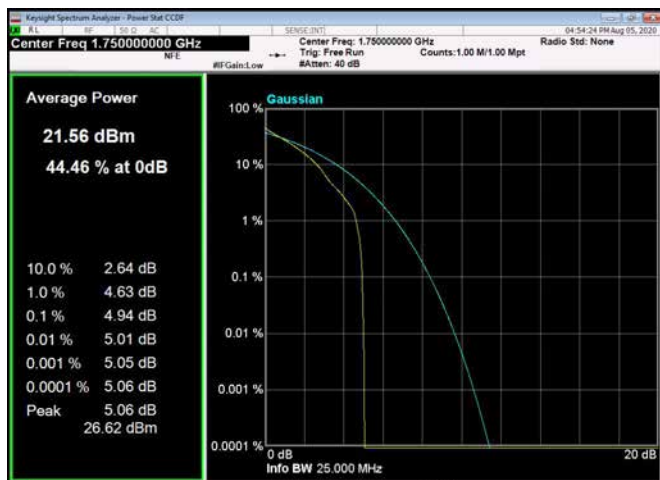
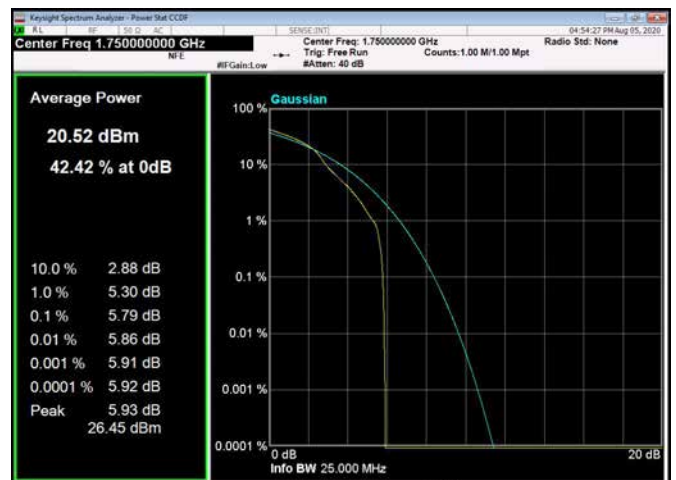
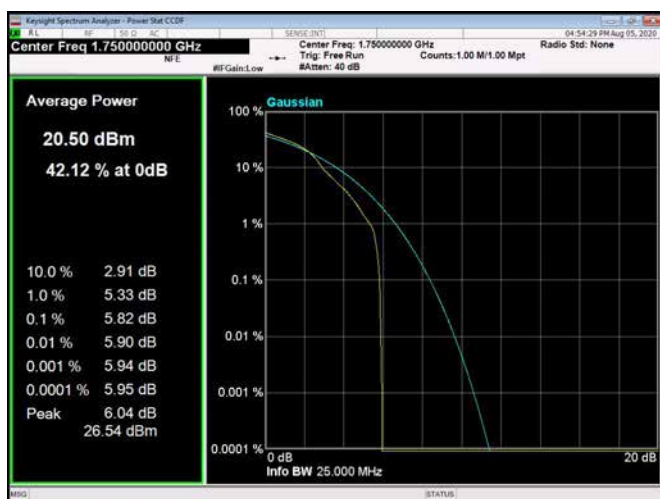
5MHz / 16QAM / High Channel



5MHz / 16QAM / High Channel

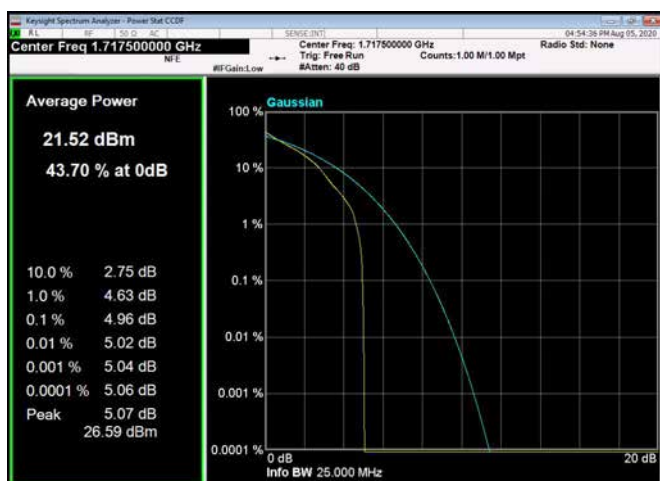


**10MHz / QPSK / Low Channel****10MHz / 16QAM / Low Channel****10MHz / 64QAM / Low Channel****10MHz / QPSK / Middle Channel****10MHz / 16QAM / Middle Channel****10MHz / 64QAM / Middle Channel**

**10MHz / QPSK / High Channel****10MHz / 16QAM / High Channel****10MHz / 64QAM / High Channel**

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15MHz / QPSK / Low Channel**15MHz / 16QAM / Low Channel**