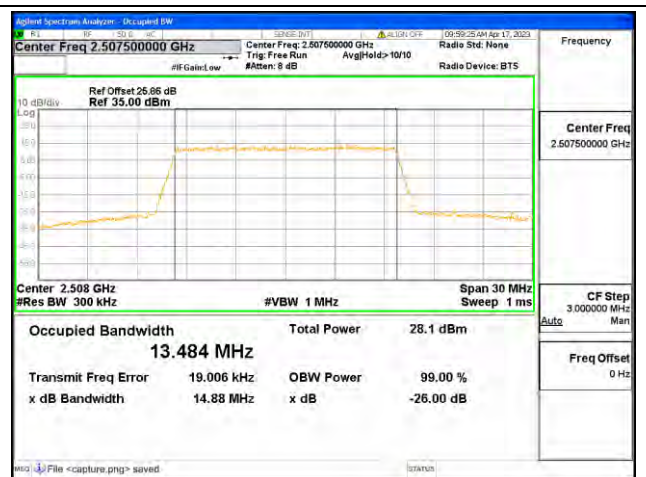




Band7 / 15MHz / QPSK/ Low CH



Band7 / 15MHz / 16QAM/ Low CH



Band7 / 15MHz / 64QAM/ Low CH



Band7 / 15MHz / QPSK/ Mid CH



Band7 / 15MHz / 16QAM/ Mid CH



Band7 / 15MHz / 64QAM/ Mid CH



Band7 / 15MHz / QPSK/ High CH



Band7 / 15MHz / 16QAM/ High CH



Band7 / 15MHz / 64QAM/ High CH



Band7 / 20MHz / QPSK/ Low CH



Band7 / 20MHz / 16QAM/ Low CH



Band7 / 20MHz / 64QAM/ Low CH



Band7 / 20MHz / QPSK/ Mid CH



Band7 / 20MHz / 16QAM/ Mid CH



Band7 / 20MHz / 64QAM/ Mid CH



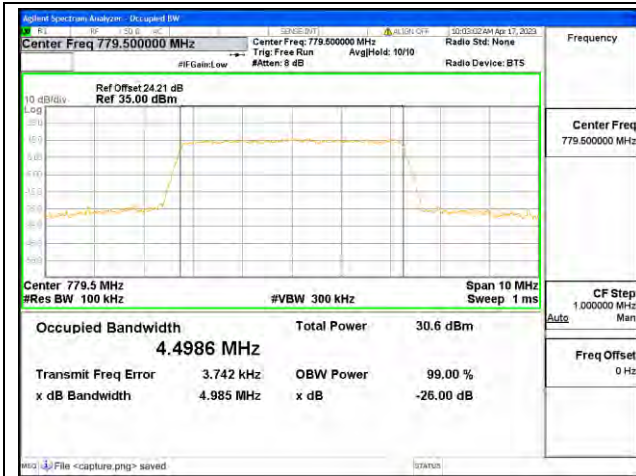
Band7 / 20MHz / QPSK/ High CH



Band7 / 20MHz / 16QAM/ High CH



Band7 / 20MHz / 64QAM/ High CH



Band13 / 5MHz / QPSK/ Low CH



Band13 / 5MHz / 16QAM/ Low CH



Band13 / 5MHz / 64QAM/ Low CH



Band13 / 5MHz / QPSK/ Mid CH



Band13 / 5MHz / 16QAM/ Mid CH



Band13 / 5MHz / 64QAM/ Mid CH



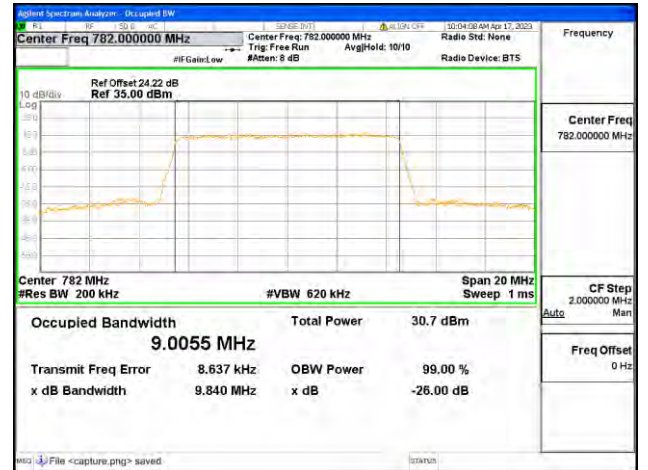
Band13 / 5MHz / QPSK/ High CH



Band13 / 5MHz / 16QAM/ High CH



Band13 / 5MHz / 64QAM/ High CH



Band13 / 10MHz / QPSK/ Mid CH



Band13 / 10MHz / 16QAM/ Mid CH



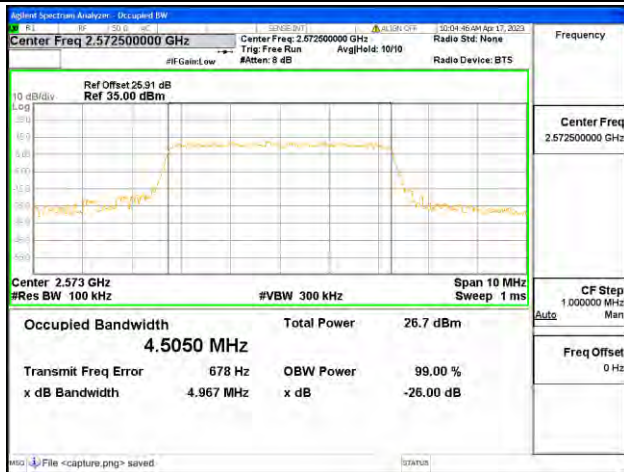
Band13 / 10MHz / 64QAM/ Mid CH



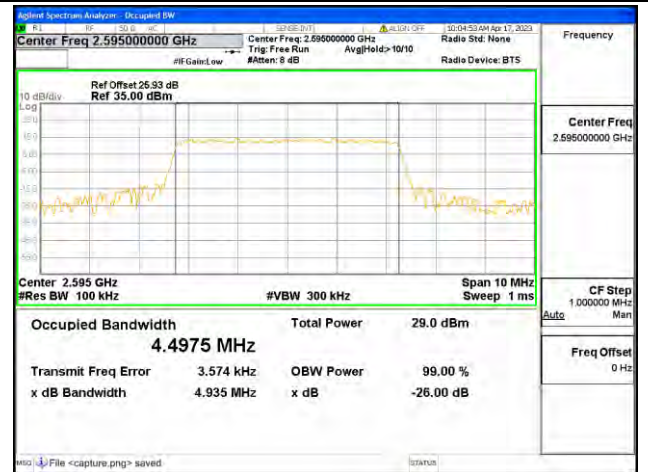
Band38 / 5MHz / QPSK/ Low CH



Band38 / 5MHz / 16QAM/ Low CH



Band38 / 5MHz / 64QAM/ Low CH



Band38 / 5MHz / QPSK/ Mid CH



Band38 / 5MHz / 16QAM/ Mid CH



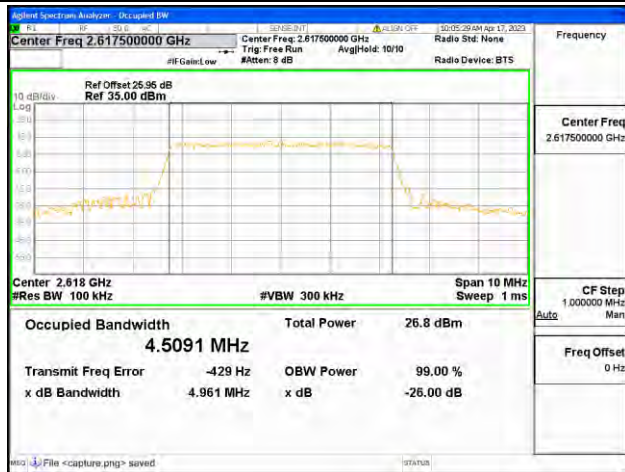
Band38 / 5MHz / 64QAM/ Mid CH



Band38 / 5MHz / QPSK/ High CH



Band38 / 5MHz / 16QAM/ High CH



Band38 / 5MHz / 64QAM/ High CH



Band38 / 10MHz / QPSK/ Low CH



Band38 / 10MHz / 16QAM/ Low CH



Band38 / 10MHz / 64QAM/ Low CH



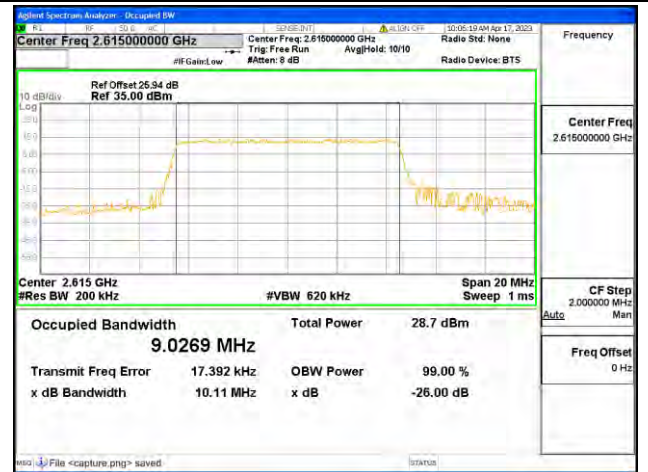
Band38 / 10MHz / QPSK/ Mid CH



Band38 / 10MHz / 16QAM/ Mid CH



Band38 / 10MHz / 64QAM/ Mid CH



Band38 / 10MHz / QPSK/ High CH



Band38 / 10MHz / 16QAM/ High CH



Band38 / 10MHz / 64QAM/ High CH



Band38 / 15MHz / QPSK/ Low CH



Band38 / 15MHz / 16QAM/ Low CH



Band38 / 15MHz / 64QAM/ Low CH



Band38 / 15MHz / QPSK/ Mid CH



Band38 / 15MHz / 16QAM/ Mid CH



Band38 / 15MHz / 64QAM/ Mid CH



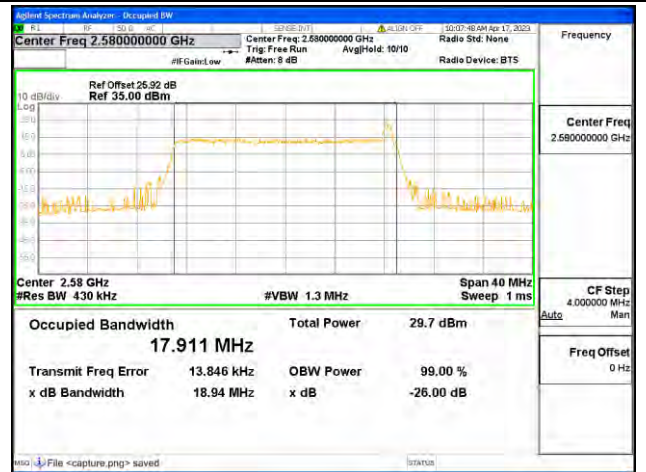
Band38 / 15MHz / QPSK/ High CH



Band38 / 15MHz / 16QAM/ High CH



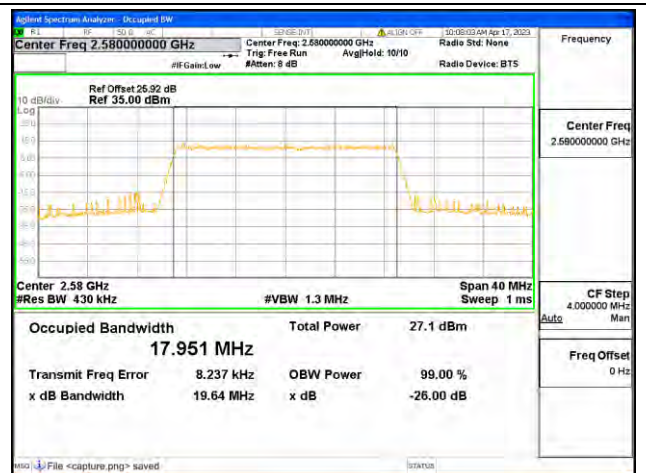
Band38 / 15MHz / 64QAM/ High CH



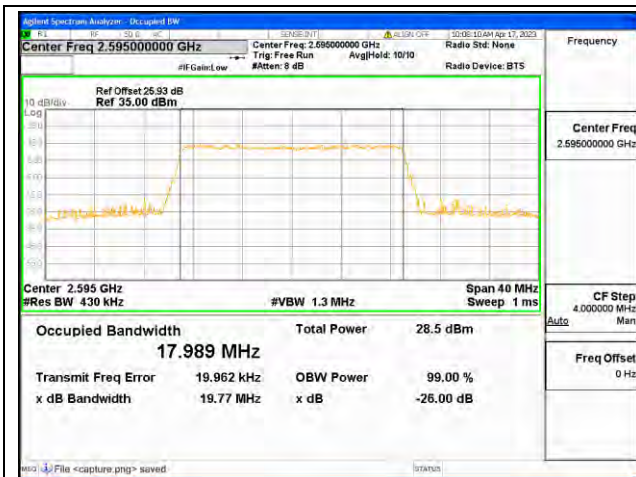
Band38 / 20MHz / QPSK/ Low CH



Band38 / 20MHz / 16QAM/ Low CH



Band38 / 20MHz / 64QAM/ Low CH



Band38 / 20MHz / QPSK/ Mid CH



Band38 / 20MHz / 16QAM/ Mid CH



Band38 / 20MHz / 64QAM/ Mid CH



Band38 / 20MHz / QPSK/ High CH



Band38 / 20MHz / 16QAM/ High CH



Band38 / 20MHz / 64QAM/ High CH



Band40-1 / 5MHz / QPSK/ Low CH



Band40-1 / 5MHz / 16QAM/ Low CH



Band40-1 / 5MHz / 64QAM/ Low CH



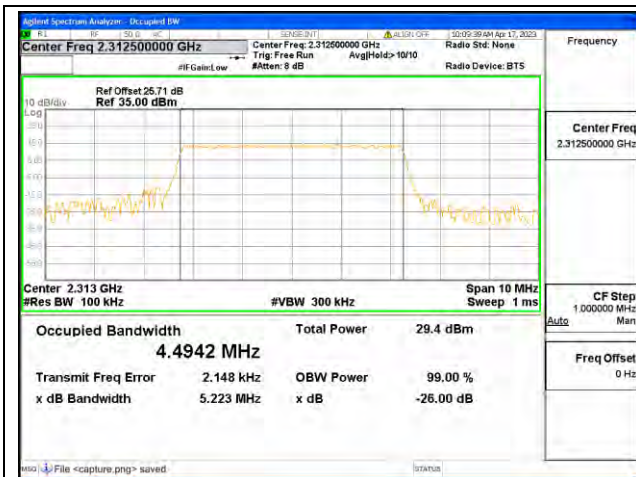
Band40-1 / 5MHz / QPSK/ Mid CH



Band40-1 / 5MHz / 16QAM/ Mid CH



Band40-1 / 5MHz / 64QAM/ Mid CH



Band40-1 / 5MHz / QPSK/ High CH



Band40-1 / 5MHz / 16QAM/ High CH



Band40-1 / 5MHz / 64QAM/ High CH



Band40-1 / 10MHz / QPSK/ Mid CH



Band40-1 / 10MHz / 16QAM/ Mid CH



Band40-1 / 10MHz / 64QAM/ Mid CH



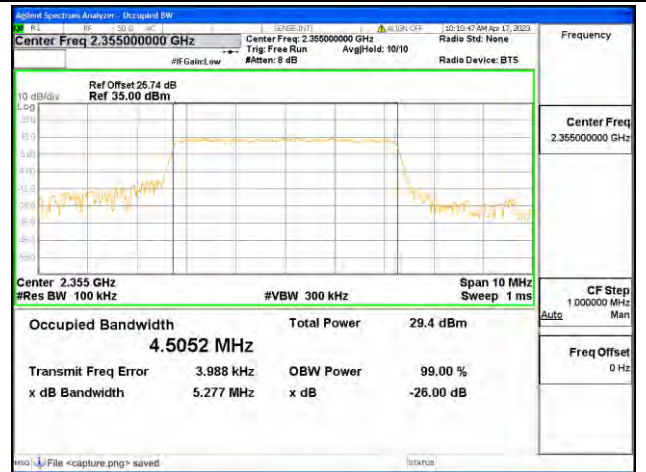
Band40-2 / 5MHz / QPSK/ Low CH



Band40-2 / 5MHz / 16QAM/ Low CH



Band40-2 / 5MHz / 64QAM/ Low CH



Band40-2 / 5MHz / QPSK/ Mid CH



Band40-2 / 5MHz / 16QAM/ Mid CH



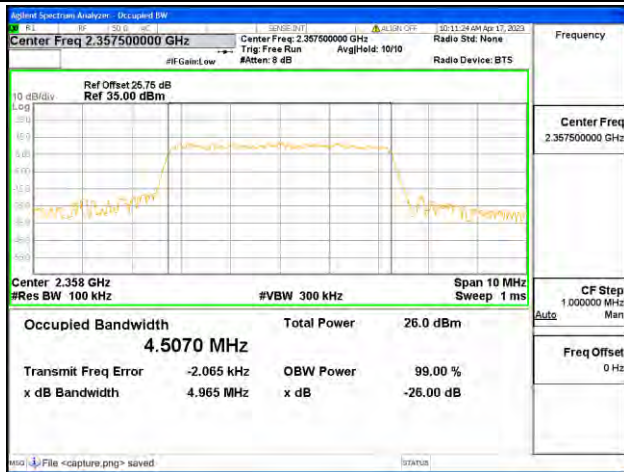
Band40-2 / 5MHz / 64QAM/ Mid CH



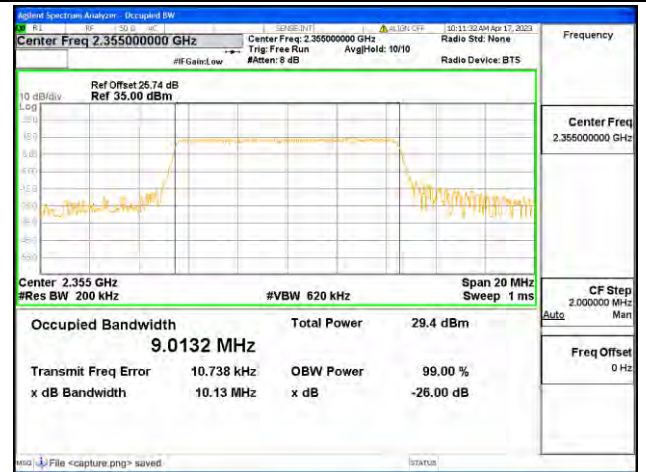
Band40-2 / 5MHz / QPSK/ High CH



Band40-2 / 5MHz / 16QAM/ High CH



Band40-2 / 5MHz / 64QAM/ High CH



Band40-2 / 10MHz / QPSK/ Mid CH



Band40-2 / 10MHz / 16QAM/ Mid CH



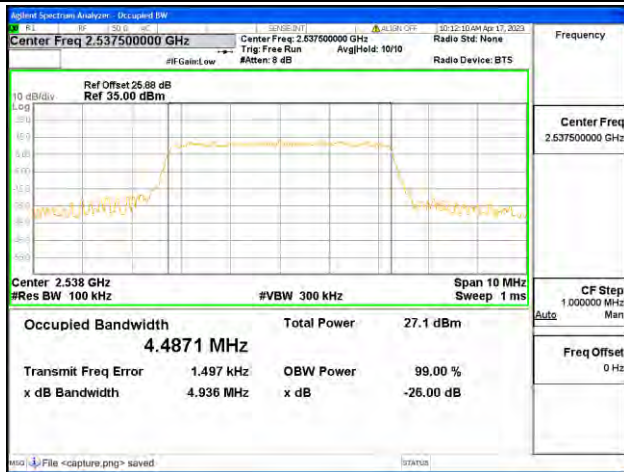
Band40-2 / 10MHz / 64QAM/ Mid CH



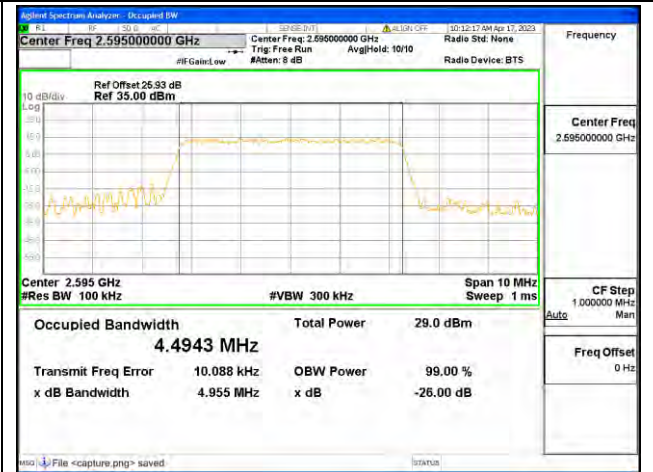
Band41(2535-2655) / 5MHz / QPSK/ Low CH



Band41(2535-2655) / 5MHz / 16QAM/ Low CH



Band41(2535-2655) / 5MHz / 64QAM/ Low CH



Band41(2535-2655) / 5MHz / QPSK/ Mid CH



Band41(2535-2655) / 5MHz / 16QAM/ Mid CH



Band41(2535-2655) / 5MHz / 64QAM/ Mid CH



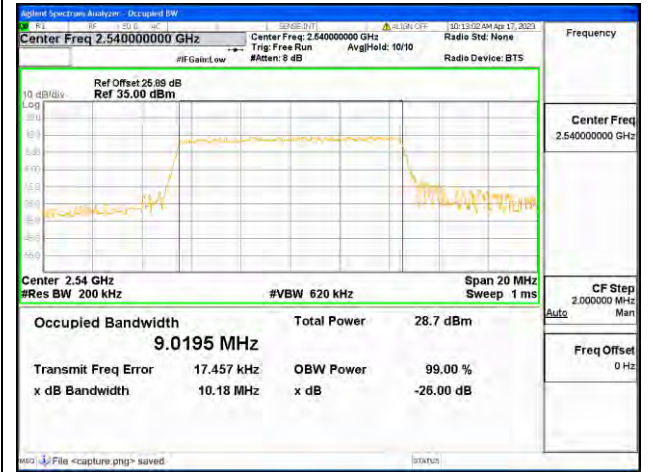
Band41(2535-2655) / 5MHz / QPSK/ High CH



Band41(2535-2655) / 5MHz / 16QAM/ High CH



Band41(2535-2655) / 5MHz / 64QAM/ High CH



Band41(2535-2655) / 10MHz / QPSK/ Low CH



Band41(2535-2655) / 10MHz / 16QAM/ Low CH



Band41(2535-2655) / 10MHz / 64QAM/ Low CH



Band41(2535-2655) / 10MHz / QPSK/ Mid CH



Band41(2535-2655) / 10MHz / 16QAM/ Mid CH



Band41(2535-2655) / 10MHz / 64QAM/ Mid CH



Band41(2535-2655) / 10MHz / QPSK/ High CH



Band41(2535-2655) / 10MHz / 16QAM/ High CH



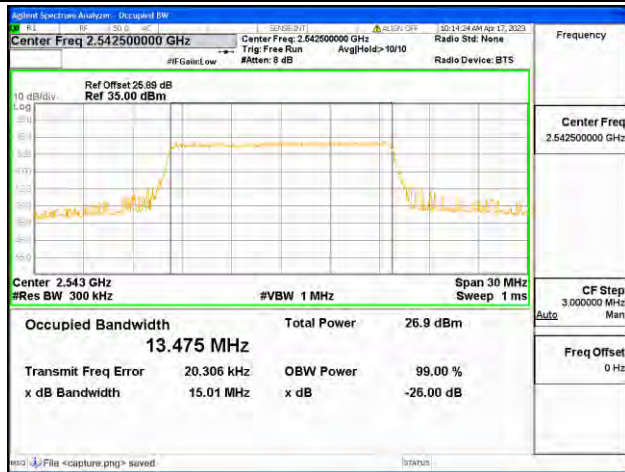
Band41(2535-2655) / 10MHz / 64QAM/ High CH



Band41(2535-2655) / 15MHz / QPSK/ Low CH



Band41(2535-2655) / 15MHz / 16QAM/ Low CH



Band41(2535-2655) / 15MHz / 64QAM/ Low CH



Band41(2535-2655) / 15MHz / QPSK/ Mid CH



Band41(2535-2655) / 15MHz / 16QAM/ Mid CH



Band41(2535-2655) / 15MHz / 64QAM/ Mid CH



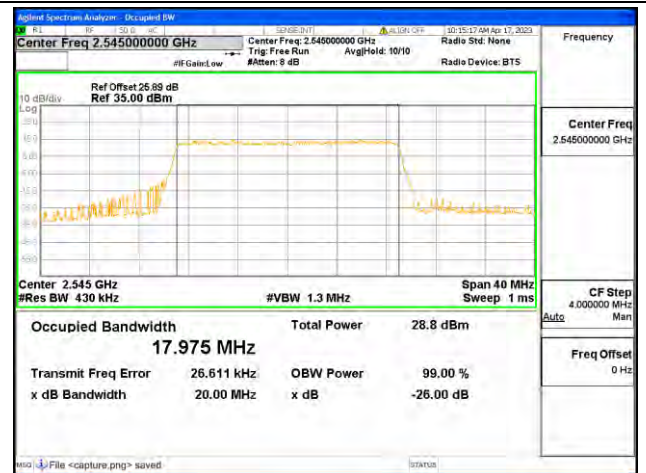
Band41(2535-2655) / 15MHz / QPSK / High CH



Band41(2535-2655) / 15MHz / 16QAM / High CH



Band41(2535-2655) / 15MHz / 64QAM / High CH



Band41(2535-2655) / 20MHz / QPSK / Low CH



Band41(2535-2655) / 20MHz / 16QAM / Low CH



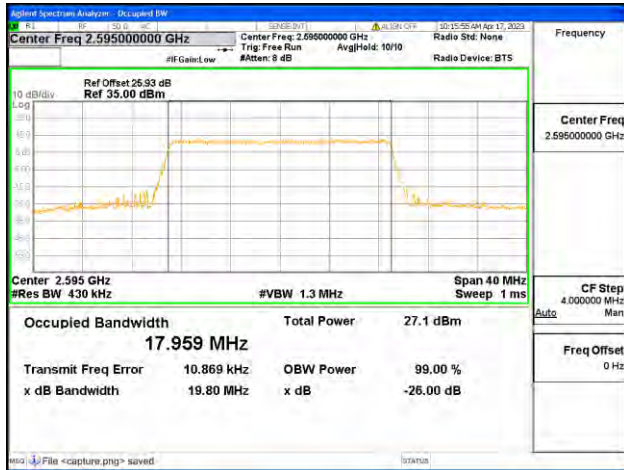
Band41(2535-2655) / 20MHz / 64QAM / Low CH



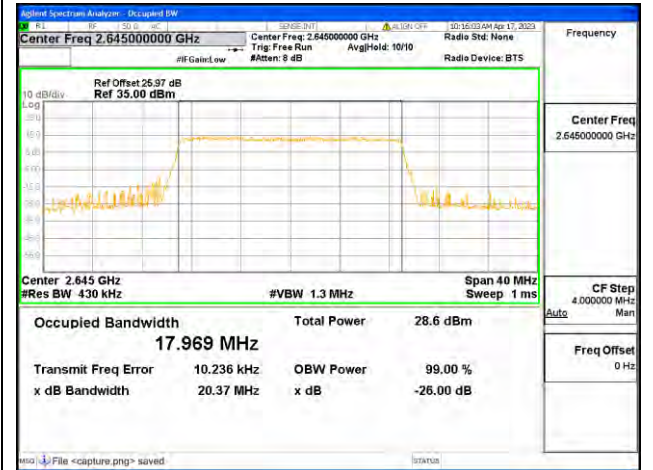
Band41(2535-2655) / 20MHz / QPSK/ Mid CH



Band41(2535-2655) / 20MHz / 16QAM/ Mid CH



Band41(2535-2655) / 20MHz / 64QAM/ Mid CH



Band41(2535-2655) / 20MHz / QPSK/ High CH



Band41(2535-2655) / 20MHz / 16QAM/ High CH



Band41(2535-2655) / 20MHz / 64QAM/ High CH



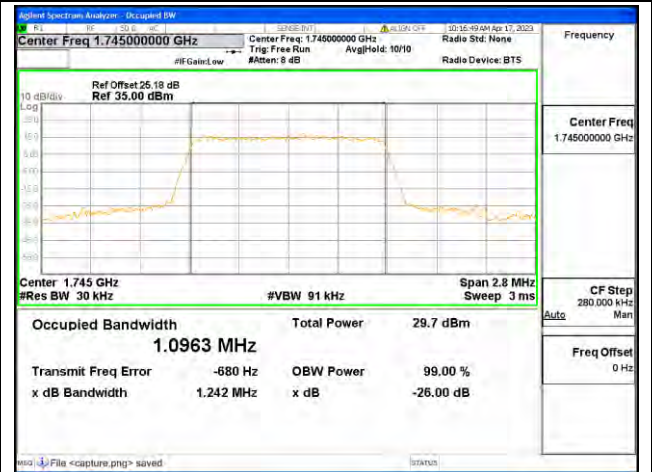
Band66 / 1.4MHz / QPSK/ Low CH



Band66 / 1.4MHz / 16QAM/ Low CH



Band66 / 1.4MHz / 64QAM/ Low CH



Band66 / 1.4MHz / QPSK/ Mid CH



Band66 / 1.4MHz / 16QAM/ Mid CH



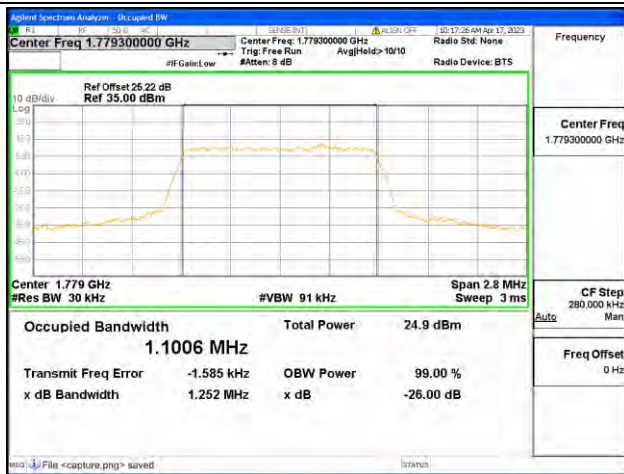
Band66 / 1.4MHz / 64QAM/ Mid CH



Band66 / 1.4MHz / QPSK/ High CH



Band66 / 1.4MHz / 16QAM/ High CH



Band66 / 1.4MHz / 64QAM/ High CH



Band66 / 3MHz / QPSK/ Low CH



Band66 / 3MHz / 16QAM/ Low CH



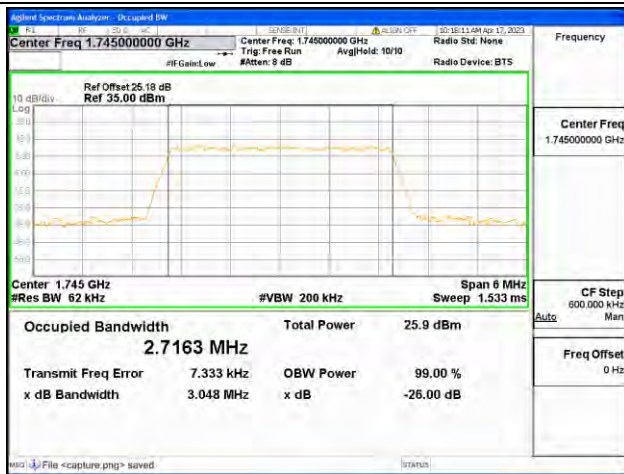
Band66 / 3MHz / 64QAM/ Low CH



Band66 / 3MHz / QPSK/ Mid CH



Band66 / 3MHz / 16QAM/ Mid CH



Band66 / 3MHz / 64QAM/ Mid CH



Band66 / 3MHz / QPSK/ High CH



Band66 / 3MHz / 16QAM/ High CH



Band66 / 3MHz / 64QAM/ High CH



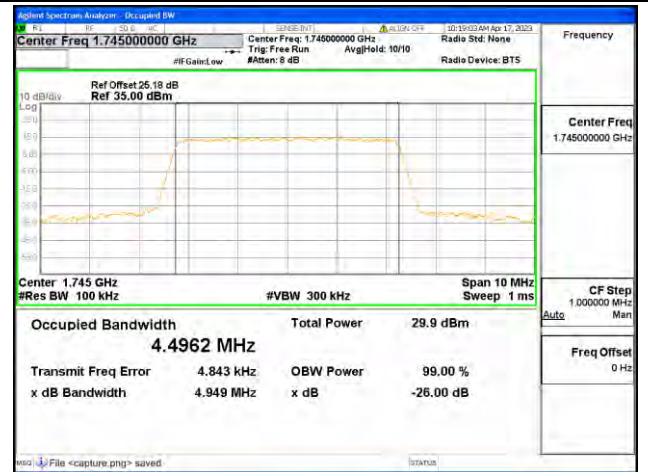
Band66 / 5MHz / QPSK/ Low CH



Band66 / 5MHz / 16QAM/ Low CH



Band66 / 5MHz / 64QAM/ Low CH



Band66 / 5MHz / QPSK/ Mid CH



Band66 / 5MHz / 16QAM/ Mid CH



Band66 / 5MHz / 64QAM/ Mid CH



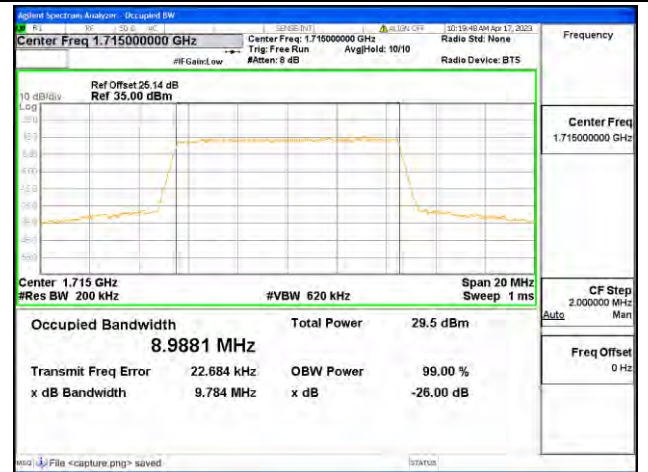
Band66 / 5MHz / QPSK/ High CH



Band66 / 5MHz / 16QAM/ High CH



Band66 / 5MHz / 64QAM/ High CH



Band66 / 10MHz / QPSK/ Low CH



Band66 / 10MHz / 16QAM/ Low CH



Band66 / 10MHz / 64QAM/ Low CH



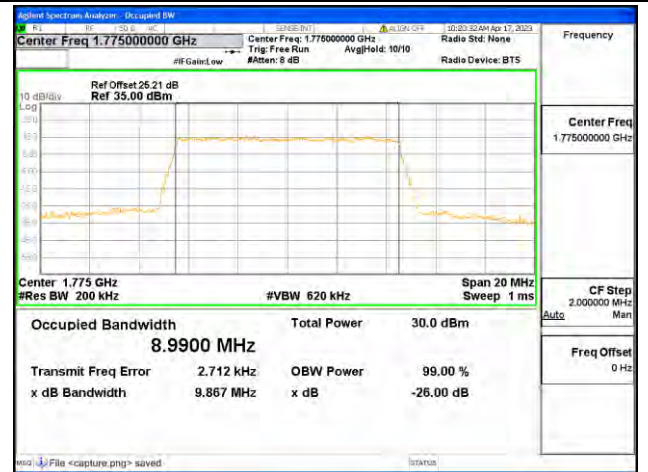
Band66 / 10MHz / QPSK/ Mid CH



Band66 / 10MHz / 16QAM/ Mid CH



Band66 / 10MHz / 64QAM/ Mid CH



Band66 / 10MHz / QPSK/ High CH



Band66 / 10MHz / 16QAM/ High CH



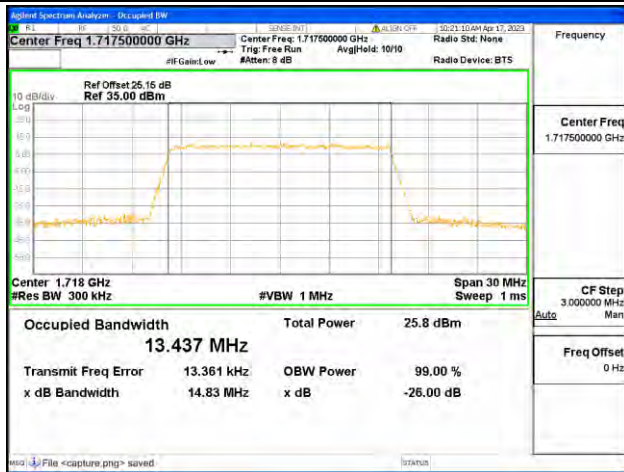
Band66 / 10MHz / 64QAM/ High CH



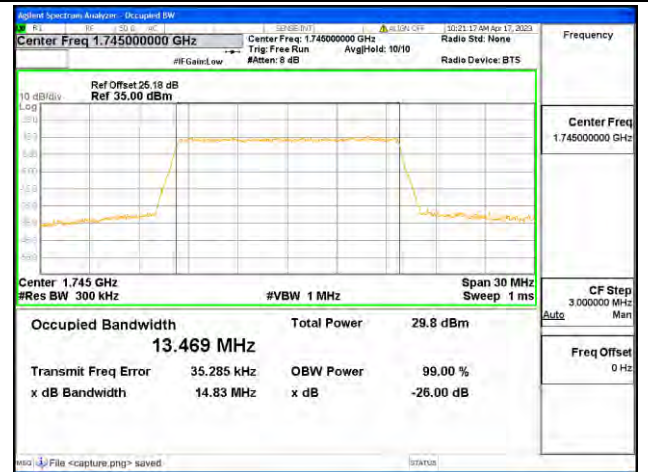
Band66 / 15MHz / QPSK/ Low CH



Band66 / 15MHz / 16QAM/ Low CH



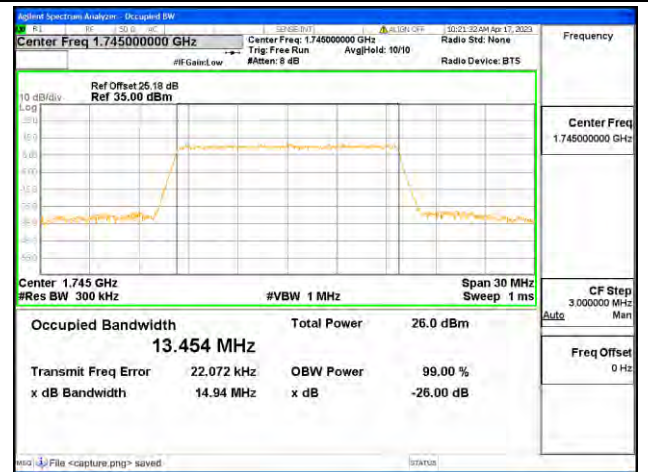
Band66 / 15MHz / 64QAM/ Low CH



Band66 / 15MHz / QPSK/ Mid CH



Band66 / 15MHz / 16QAM/ Mid CH



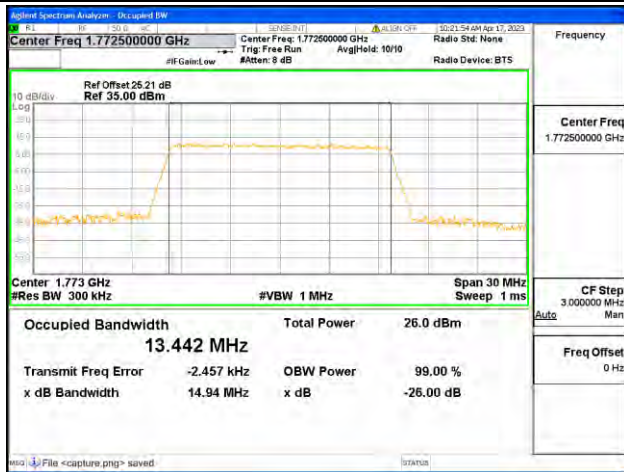
Band66 / 15MHz / 64QAM/ Mid CH



Band66 / 15MHz / QPSK/ High CH



Band66 / 15MHz / 16QAM/ High CH



Band66 / 15MHz / 64QAM/ High CH



Band66 / 20MHz / QPSK/ Low CH



Band66 / 20MHz / 16QAM/ Low CH



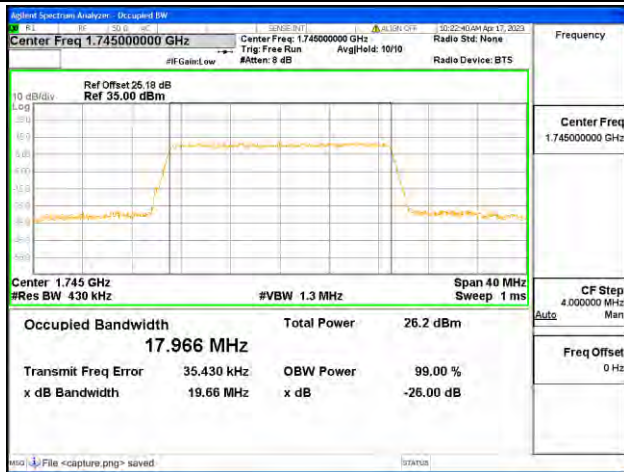
Band66 / 20MHz / 64QAM/ Low CH



Band66 / 20MHz / QPSK/ Mid CH



Band66 / 20MHz / 16QAM/ Mid CH



Band66 / 20MHz / 64QAM/ Mid CH



Band66 / 20MHz / QPSK/ High CH



Band66 / 20MHz / 16QAM/ High CH



Band66 / 20MHz / 64QAM/ High CH

2.3. Frequency Stability

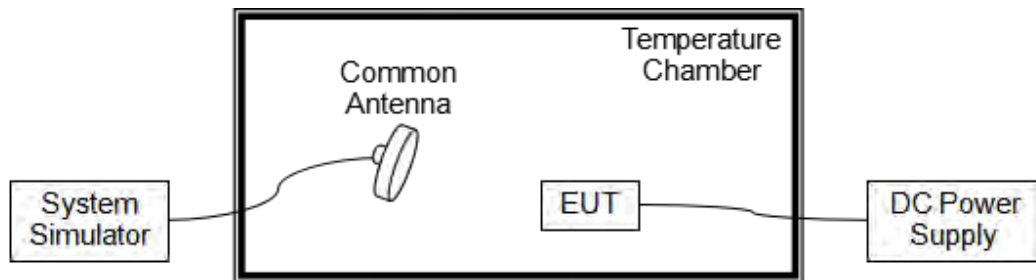
2.3.1. Requirement

According to FCC section 2.1055, 24.235, 27.54, 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 -30°C to $+50^{\circ}\text{C}$ 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.

Note: The operating temperature of EUT is from 0°C to 35°C , which are specified by the applicant.

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 D01v03 Section 9.0 and ANSI/TIA-603-E-2016.



2.3.4. Test Result

The nominal, highest and lowest extreme voltages are separately 3.87V, 4.45V and 3.40V, 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					
Voltage (%)	Power (VDC)	Temp(°C)	Fre. Dev.(Hz)	Deviation (ppm)	Result
Normal	3.87	+20(Ref)	-18	-0.010	PASS
Normal		0	-14	-0.007	
Normal		+10	17	0.009	
Normal		+20	23	0.012	
Normal		+30	-17	-0.009	
Normal		+35	-16	-0.009	
High	4.45	+20	12	0.006	
BATT.ENDPOINT	3.40	+20	15	0.008	

LTE Band 4, QPSK, Channel 20175, Frequency 1732.5MHz					
Limit =Within Authorized Band					
Voltage (%)	Power (VDC)	Temp(°C)	Fre. Dev.(Hz)	Deviation (ppm)	Result
Normal	3.87	+20(Ref)	-1	-0.001	PASS
Normal		0	19	0.011	
Normal		+10	5	0.003	
Normal		+20	17	0.010	
Normal		+30	19	0.011	
Normal		+35	-16	-0.009	
High	4.45	+20	-13	-0.008	
BATT.ENDPOINT	3.40	+20	-6	-0.003	



LTE Band 5, QPSK, Channel 20525, Frequency 836.5MHz Limit= ± 2.5 ppm					
Voltage (%)	Power (VDC)	Temp($^{\circ}$ C)	Fre. Dev.(Hz)	Deviation (ppm)	Result
Normal	3.87	+20(Ref)	19	0.023	PASS
Normal		0	15	0.018	
Normal		+10	14	0.017	
Normal		+20	23	0.027	
Normal		+30	-8	-0.010	
Normal		+35	20	0.024	
High	4.45	+20	14	0.017	
BATT.ENDPOINT	3.40	+20	12	0.014	

LTE Band 7, QPSK, Channel 21100, Frequency 2535MHz Limit= Within Authorized Band					
Voltage (%)	Power (VDC)	Temp($^{\circ}$ C)	Fre. Dev.(Hz)	Deviation (ppm)	Result
Normal	3.87	+20(Ref)	20	0.008	PASS
Normal		0	17	0.007	
Normal		+10	17	0.007	
Normal		+20	19	0.007	
Normal		+30	17	0.007	
Normal		+35	15	0.006	
High	4.45	+20	17	0.007	
BATT.ENDPOINT	3.40	+20	4	0.002	



LTE Band 13, QPSK, Channel 23230, Frequency 782.0MHz Limit =Within Authorized Band					
Voltage (%)	Power (VDC)	Temp(°C)	Fre. Dev.(Hz)	Deviation (ppm)	Result
Normal	3.87	+20(Ref)	3	0.004	PASS
Normal		0	19	0.024	
Normal		+10	-9	-0.012	
Normal		+20	20	0.026	
Normal		+30	15	0.019	
Normal		+35	13	0.017	
High	4.45	+20	19	0.024	
BATT.ENDPOINT	3.40	+20	4	0.005	

LTE Band 38, QPSK, Channel 38000, Frequency 2595MHz Limit =Within Authorized Band					
Voltage (%)	Power (VDC)	Temp(°C)	Fre. Dev.(Hz)	Deviation (ppm)	Result
Normal	3.87	+20(Ref)	14	0.005	PASS
Normal		0	16	0.006	
Normal		+10	19	0.007	
Normal		+20	8	0.003	
Normal		+30	18	0.007	
Normal		+35	-8	-0.003	
High	4.45	+20	18	0.007	
BATT.ENDPOINT	3.40	+20	14	0.005	



LTE Band 40, Block A, QPSK, Channel 38750, Frequency 2310MHz					
Limit =Within Authorized Band					
Voltage (%)	Power (VDC)	Temp (°C)	Fre. Dev. (Hz)	Deviation (ppm)	Result
Normal	3.87	+20(Ref)	-5	-0.002	PASS
Normal		0	20	0.009	
Normal		+10	18	0.008	
Normal		+20	-23	-0.010	
Normal		+30	23	0.010	
Normal		+35	21	0.009	
High	4.45	+20	-22	-0.010	
BATT.ENDPOINT	3.40	+20	18	0.008	

LTE Band 40 Block B, QPSK, Channel 39200, Frequency 2355MHz					
Limit =Within Authorized Band					
Voltage (%)	Power (VDC)	Temp (°C)	Fre. Dev. (Hz)	Deviation (ppm)	Result
Normal	3.87	+20(Ref)	-4	-0.002	PASS
Normal		0	19	0.008	
Normal		+10	16	0.007	
Normal		+20	13	0.006	
Normal		+30	21	0.009	
Normal		+35	18	0.008	
High	4.45	+20	-19	-0.008	
BATT.ENDPOINT	3.40	+20	17	0.007	



LTE Band 41, QPSK, Channel 40620, Frequency 2593MHz					
Limit =Within Authorized Band					
Voltage (%)	Power (VDC)	Temp(°C)	Fre. Dev.(Hz)	Deviation (ppm)	Result
Normal	3.87	+20(Ref)	14	0.005	PASS
Normal		0	16	0.006	
Normal		+10	16	0.006	
Normal		+20	19	0.007	
Normal		+30	-4	-0.002	
Normal		+35	20	0.008	
High	4.45	+20	23	0.009	
BATT.ENDPOINT	3.40	+20	-7	-0.003	

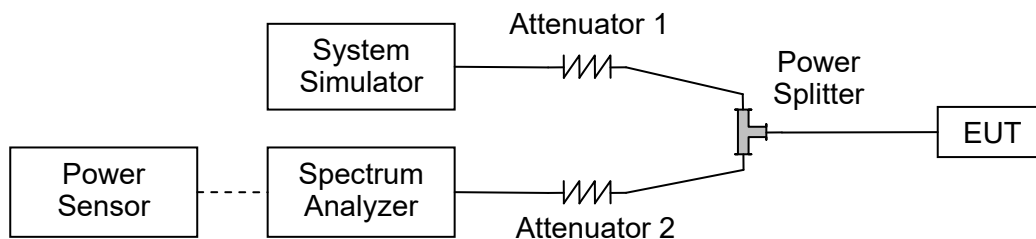
LTE Band 66, QPSK, Channel 132322, Frequency 1745MHz					
Limit =Within Authorized Band					
Voltage (%)	Power (VDC)	Temp (°C)	Fre. Dev. (Hz)	Deviation (ppm)	Result
Normal	3.87	+20(Ref)	18	0.010	PASS
Normal		0	14	0.008	
Normal		+10	7	0.004	
Normal		+20	13	0.007	
Normal		+30	22	0.013	
Normal		+35	-6	-0.003	
High	4.45	+20	14	0.008	
BATT.ENDPOINT	3.40	+20	18	0.010	

2.4. Peak to Average Ratio

2.4.1. Requirement

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

2.4.2. Test Description



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 D01v03 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					
BW(MHz)	Channel Level	Modulation	PAR Radio(dB)	Limit(dB)	Verdict
1.4	Low	QPSK	6.86	<=13	PASS
	Low	16QAM	6.69	<=13	PASS
	Low	64QAM	6.50	<=13	PASS
	Mid	QPSK	5.76	<=13	PASS
	Mid	16QAM	6.55	<=13	PASS
	Mid	64QAM	6.09	<=13	PASS
	High	QPSK	5.93	<=13	PASS
	High	16QAM	6.69	<=13	PASS
	High	64QAM	6.60	<=13	PASS
3	Low	QPSK	6.51	<=13	PASS
	Low	16QAM	6.73	<=13	PASS
	Low	64QAM	6.53	<=13	PASS
	Mid	QPSK	5.78	<=13	PASS
	Mid	16QAM	6.61	<=13	PASS
	Mid	64QAM	6.05	<=13	PASS
	High	QPSK	5.88	<=13	PASS
	High	16QAM	6.75	<=13	PASS
	High	64QAM	6.53	<=13	PASS
5	Low	QPSK	5.89	<=13	PASS
	Low	16QAM	6.66	<=13	PASS
	Low	64QAM	6.61	<=13	PASS
	Mid	QPSK	5.64	<=13	PASS
	Mid	16QAM	6.42	<=13	PASS
	Mid	64QAM	6.21	<=13	PASS
	High	QPSK	5.83	<=13	PASS
	High	16QAM	6.53	<=13	PASS
	High	64QAM	6.48	<=13	PASS
10	Low	QPSK	5.95	<=13	PASS
	Low	16QAM	6.59	<=13	PASS
	Low	64QAM	6.62	<=13	PASS
	Mid	QPSK	5.81	<=13	PASS
	Mid	16QAM	6.43	<=13	PASS
	Mid	64QAM	6.18	<=13	PASS
	High	QPSK	5.84	<=13	PASS
	High	16QAM	6.44	<=13	PASS
	High	64QAM	6.27	<=13	PASS



15	Low	QPSK	5.94	<=13	PASS
	Low	16QAM	6.58	<=13	PASS
	Low	64QAM	6.66	<=13	PASS
	Mid	QPSK	5.70	<=13	PASS
	Mid	16QAM	6.49	<=13	PASS
	Mid	64QAM	6.15	<=13	PASS
	High	QPSK	5.72	<=13	PASS
	High	16QAM	6.52	<=13	PASS
	High	64QAM	6.29	<=13	PASS
20	Low	QPSK	5.89	<=13	PASS
	Low	16QAM	6.63	<=13	PASS
	Low	64QAM	6.63	<=13	PASS
	Mid	QPSK	5.75	<=13	PASS
	Mid	16QAM	6.46	<=13	PASS
	Mid	64QAM	6.24	<=13	PASS
	High	QPSK	5.67	<=13	PASS
	High	16QAM	6.42	<=13	PASS
	High	64QAM	6.35	<=13	PASS



LTE Band 4					
BW(MHz)	Channel Level	Modulation	PAR Radio(dB)	Limit(dB)	Verdict
1.4	Low	QPSK	5.94	<=13	PASS
	Low	16QAM	6.84	<=13	PASS
	Low	64QAM	6.80	<=13	PASS
	Mid	QPSK	6.20	<=13	PASS
	Mid	16QAM	6.92	<=13	PASS
	Mid	64QAM	6.94	<=13	PASS
	High	QPSK	6.06	<=13	PASS
	High	16QAM	6.83	<=13	PASS
	High	64QAM	6.76	<=13	PASS
3	Low	QPSK	6.00	<=13	PASS
	Low	16QAM	5.93	<=13	PASS
	Low	64QAM	6.71	<=13	PASS
	Mid	QPSK	6.10	<=13	PASS
	Mid	16QAM	6.91	<=13	PASS
	Mid	64QAM	6.81	<=13	PASS
	High	QPSK	5.96	<=13	PASS
	High	16QAM	6.76	<=13	PASS
	High	64QAM	6.71	<=13	PASS
5	Low	QPSK	5.85	<=13	PASS
	Low	16QAM	6.55	<=13	PASS
	Low	64QAM	6.69	<=13	PASS
	Mid	QPSK	5.97	<=13	PASS
	Mid	16QAM	6.65	<=13	PASS
	Mid	64QAM	6.77	<=13	PASS
	High	QPSK	5.88	<=13	PASS
	High	16QAM	6.55	<=13	PASS
	High	64QAM	6.67	<=13	PASS
10	Low	QPSK	5.92	<=13	PASS
	Low	16QAM	6.59	<=13	PASS
	Low	64QAM	6.68	<=13	PASS
	Mid	QPSK	6.07	<=13	PASS
	Mid	16QAM	6.64	<=13	PASS
	Mid	64QAM	6.77	<=13	PASS
	High	QPSK	5.87	<=13	PASS
	High	16QAM	6.56	<=13	PASS
	High	64QAM	6.61	<=13	PASS



15	Low	QPSK	5.93	<=13	PASS
	Low	16QAM	6.59	<=13	PASS
	Low	64QAM	6.78	<=13	PASS
	Mid	QPSK	6.04	<=13	PASS
	Mid	16QAM	6.71	<=13	PASS
	Mid	64QAM	6.83	<=13	PASS
	High	QPSK	5.83	<=13	PASS
	High	16QAM	6.54	<=13	PASS
	High	64QAM	6.69	<=13	PASS
20	Low	QPSK	5.88	<=13	PASS
	Low	16QAM	6.74	<=13	PASS
	Low	64QAM	6.71	<=13	PASS
	Mid	QPSK	6.03	<=13	PASS
	Mid	16QAM	6.77	<=13	PASS
	Mid	64QAM	6.81	<=13	PASS
	High	QPSK	5.79	<=13	PASS
	High	16QAM	6.63	<=13	PASS
	High	64QAM	6.67	<=13	PASS



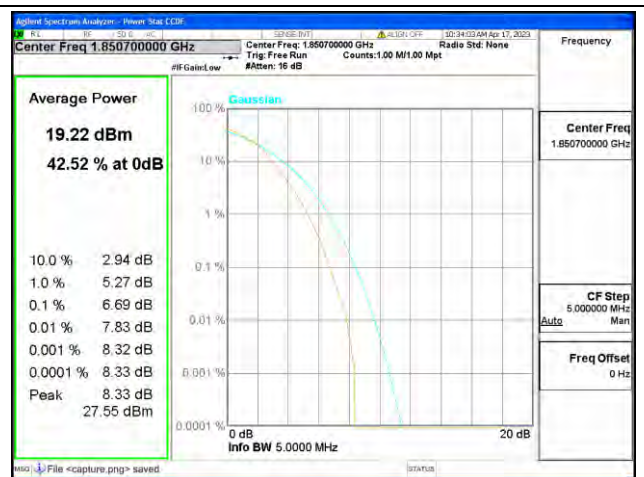
LTE Band 66					
BW(MHz)	Channel Level	Modulation	PAR Radio(dB)	Limit(dB)	Verdict
1.4	Low	QPSK	5.75	<=13	PASS
	Low	16QAM	6.81	<=13	PASS
	Low	64QAM	6.43	<=13	PASS
	Mid	QPSK	5.79	<=13	PASS
	Mid	16QAM	6.67	<=13	PASS
	Mid	64QAM	6.24	<=13	PASS
	High	QPSK	5.88	<=13	PASS
	High	16QAM	6.81	<=13	PASS
	High	64QAM	6.61	<=13	PASS
3	Low	QPSK	5.87	<=13	PASS
	Low	16QAM	6.80	<=13	PASS
	Low	64QAM	6.43	<=13	PASS
	Mid	QPSK	5.81	<=13	PASS
	Mid	16QAM	6.66	<=13	PASS
	Mid	64QAM	6.22	<=13	PASS
	High	QPSK	5.89	<=13	PASS
	High	16QAM	6.87	<=13	PASS
	High	64QAM	6.60	<=13	PASS
5	Low	QPSK	5.78	<=13	PASS
	Low	16QAM	6.61	<=13	PASS
	Low	64QAM	6.41	<=13	PASS
	Mid	QPSK	5.69	<=13	PASS
	Mid	16QAM	6.47	<=13	PASS
	Mid	64QAM	6.30	<=13	PASS
	High	QPSK	5.81	<=13	PASS
	High	16QAM	6.69	<=13	PASS
	High	64QAM	6.56	<=13	PASS
10	Low	QPSK	5.85	<=13	PASS
	Low	16QAM	6.57	<=13	PASS
	Low	64QAM	6.44	<=13	PASS
	Mid	QPSK	5.79	<=13	PASS
	Mid	16QAM	6.54	<=13	PASS
	Mid	64QAM	6.32	<=13	PASS
	High	QPSK	5.86	<=13	PASS
	High	16QAM	6.61	<=13	PASS
	High	64QAM	6.51	<=13	PASS



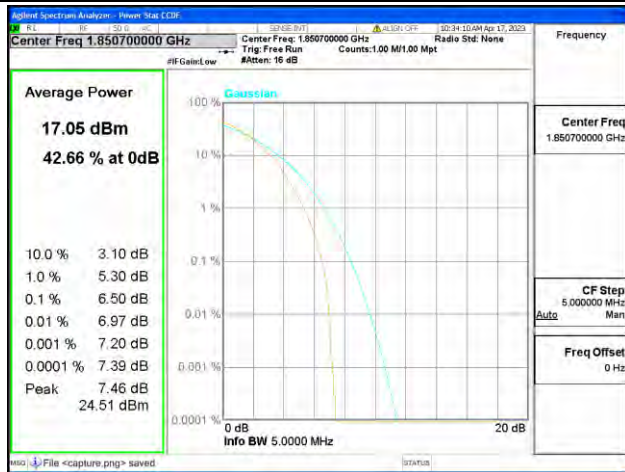
15	Low	QPSK	6.14	<=13	PASS
	Low	16QAM	6.55	<=13	PASS
	Low	64QAM	6.53	<=13	PASS
	Mid	QPSK	5.82	<=13	PASS
	Mid	16QAM	6.49	<=13	PASS
	Mid	64QAM	6.33	<=13	PASS
	High	QPSK	5.89	<=13	PASS
	High	16QAM	6.60	<=13	PASS
	High	64QAM	6.57	<=13	PASS
20	Low	QPSK	5.90	<=13	PASS
	Low	16QAM	6.62	<=13	PASS
	Low	64QAM	6.53	<=13	PASS
	Mid	QPSK	5.83	<=13	PASS
	Mid	16QAM	6.58	<=13	PASS
	Mid	64QAM	6.37	<=13	PASS
	High	QPSK	5.87	<=13	PASS
	High	16QAM	6.66	<=13	PASS
	High	64QAM	6.54	<=13	PASS



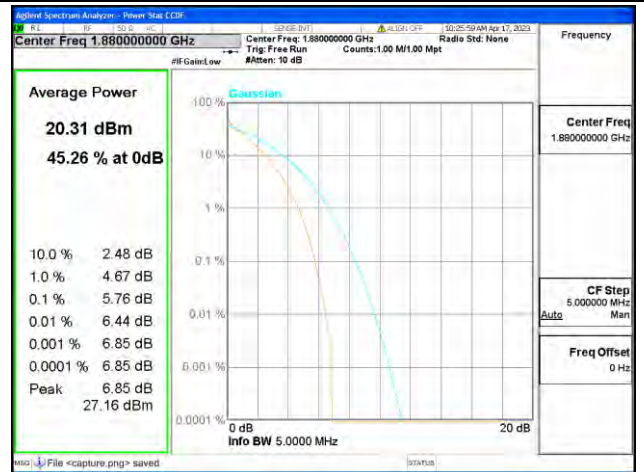
Band2 / 1.4MHz / Low CH / QPSK



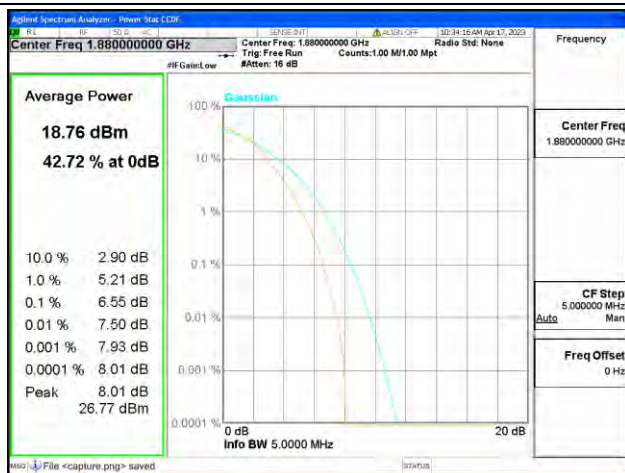
Band2 / 1.4MHz / Low CH / 16QAM



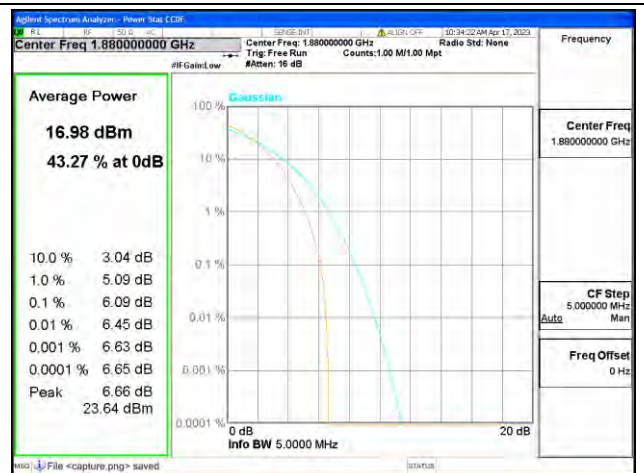
Band2 / 1.4MHz / Low CH / 64QAM



Band2 / 1.4MHz / Mid CH / QPSK



Band2 / 1.4MHz / Mid CH / 16QAM



Band2 / 1.4MHz / Mid CH / 64QAM



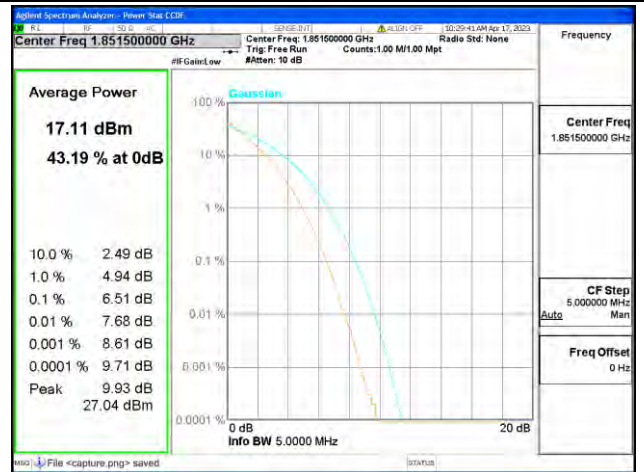
Band2 / 1.4MHz / High CH / QPSK



Band2 / 1.4MHz / High CH / 16QAM



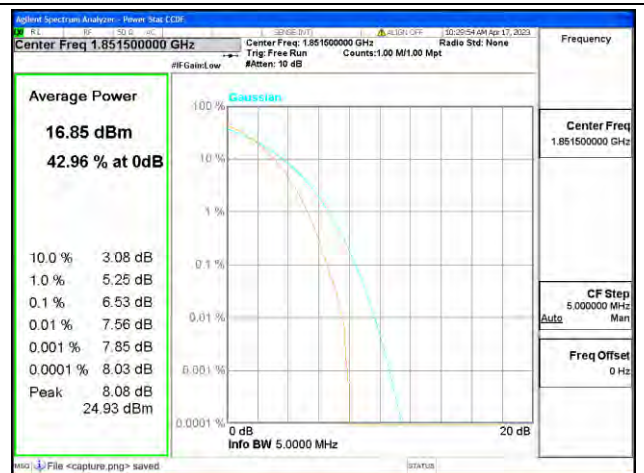
Band2 / 1.4MHz / High CH / 64QAM



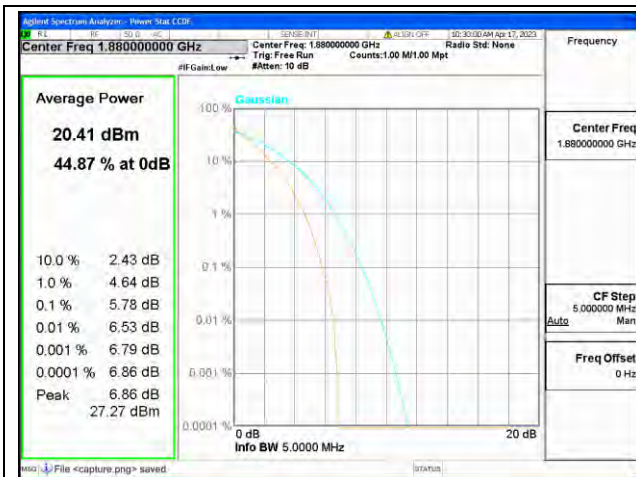
Band2 / 3MHz / Low CH / QPSK



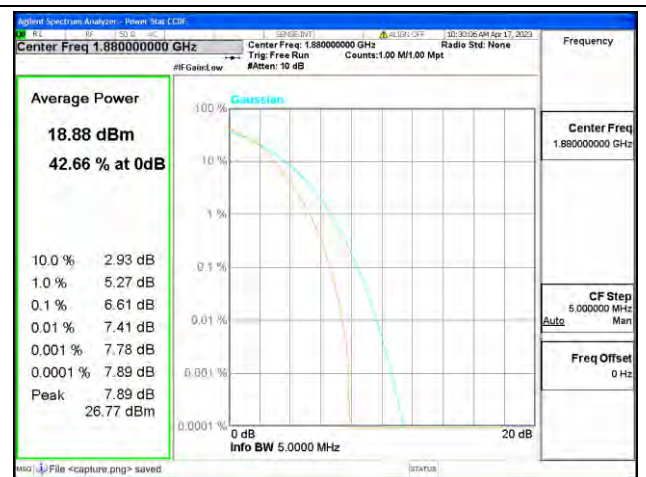
Band2 / 3MHz / Low CH / 16QAM



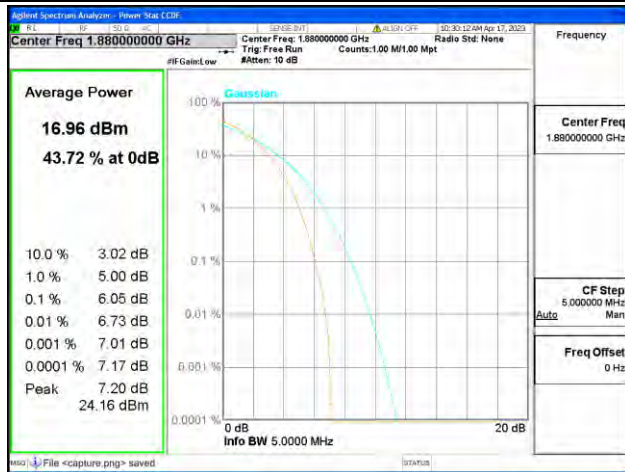
Band2 / 3MHz / Low CH / 64QAM



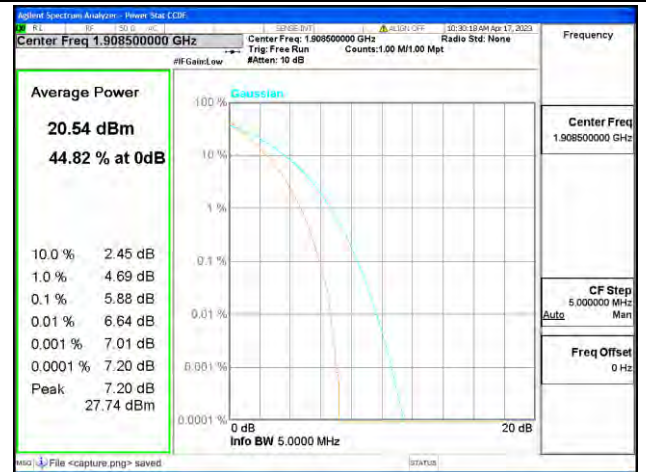
Band2 / 3MHz / Mid CH / QPSK



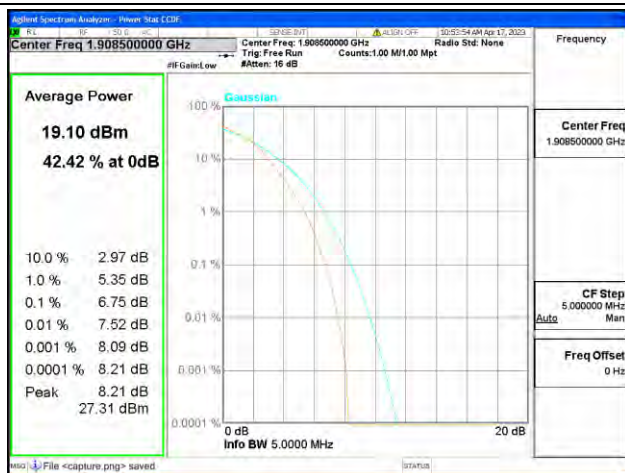
Band2 / 3MHz / Mid CH / 16QAM



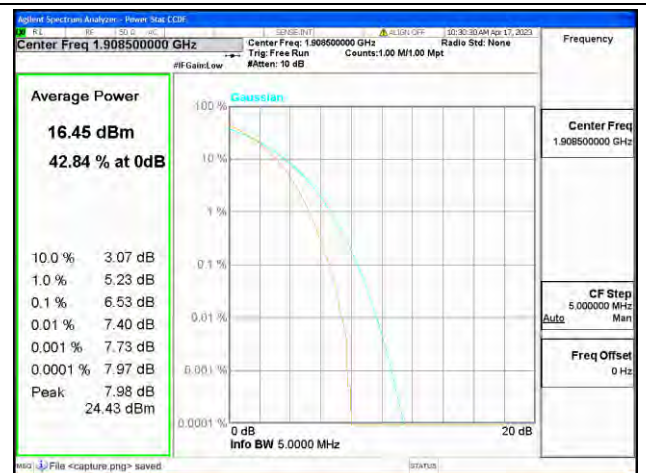
Band2 / 3MHz / Mid CH / 64QAM



Band2 / 3MHz / High CH / QPSK



Band2 / 3MHz / High CH / 16QAM



Band2 / 3MHz / High CH / 64QAM



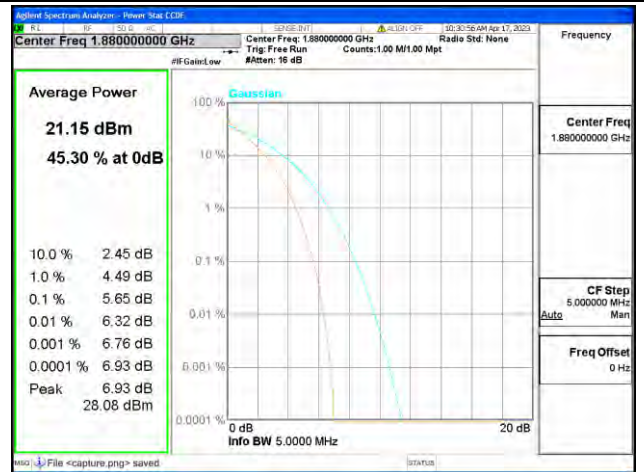
Band2 / 5MHz / Low CH / QPSK



Band2 / 5MHz / Low CH / 16QAM



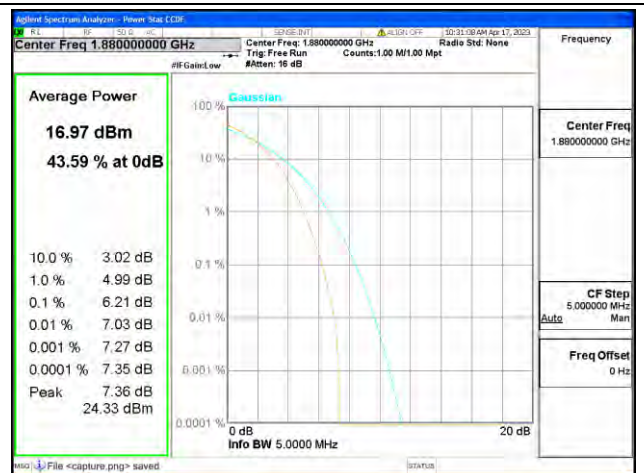
Band2 / 5MHz / Low CH / 64QAM



Band2 / 5MHz / Mid CH / QPSK



Band2 / 5MHz / Mid CH / 16QAM



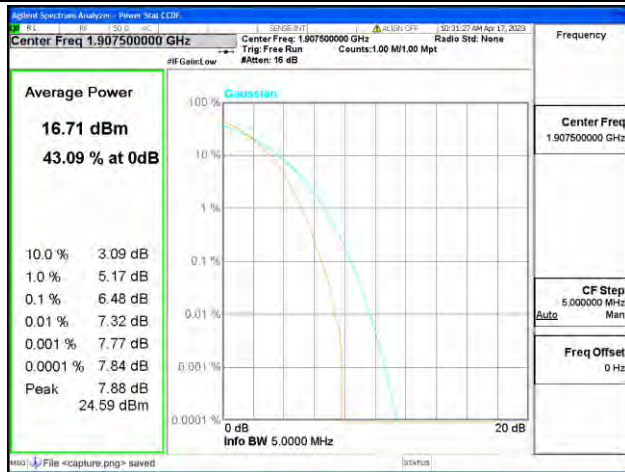
Band2 / 5MHz / Mid CH / 64QAM



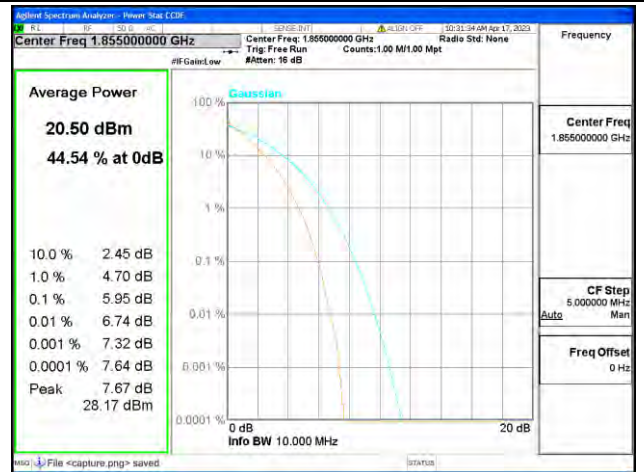
Band2 / 5MHz / High CH / QPSK



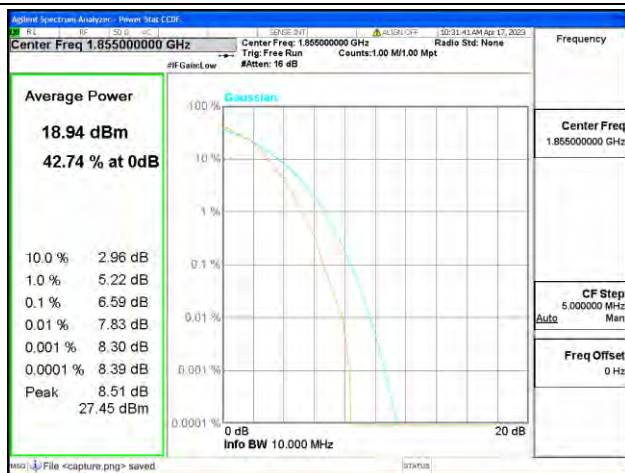
Band2 / 5MHz / High CH / 16QAM



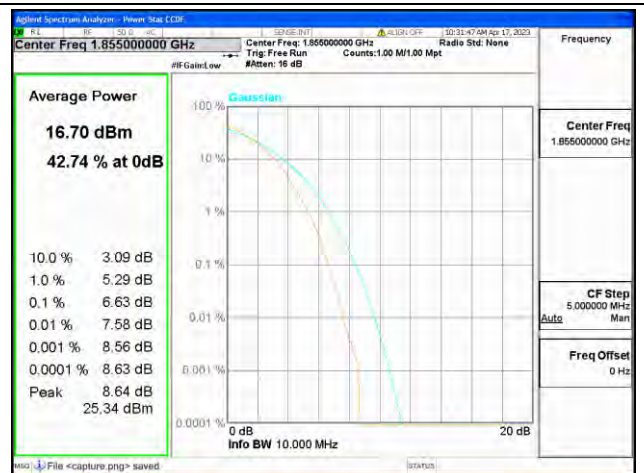
Band2 / 5MHz / High CH / 64QAM



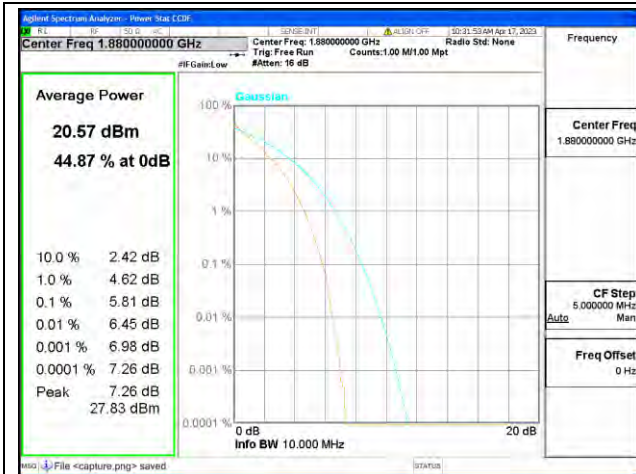
Band2 / 10MHz / Low CH / QPSK



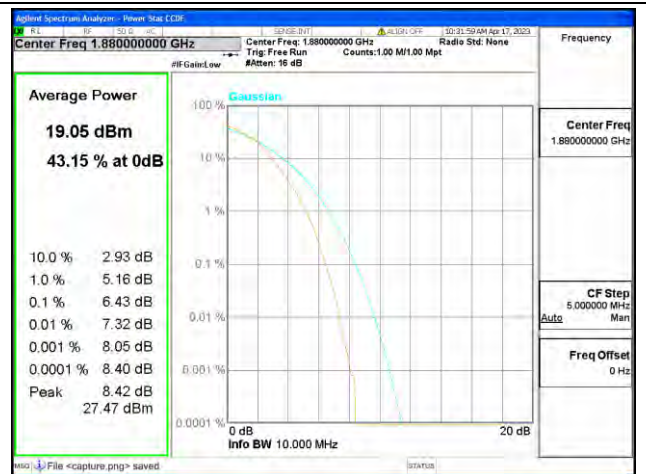
Band2 / 10MHz / Low CH / 16QAM



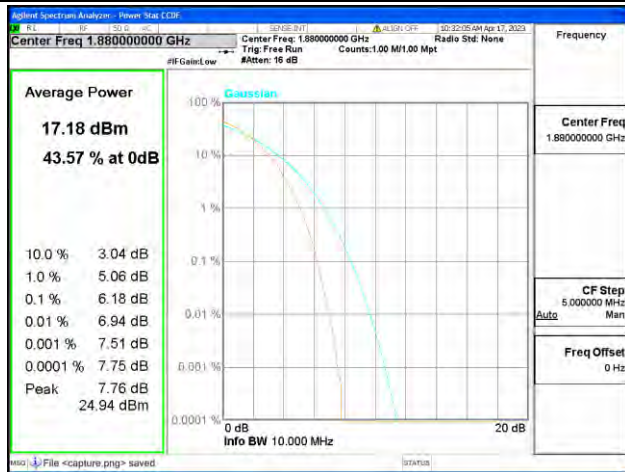
Band2 / 10MHz / Low CH / 64QAM



Band2 / 10MHz / Mid CH / QPSK



Band2 / 10MHz / Mid CH / 16QAM



Band2 / 10MHz / Mid CH / 64QAM



Band2 / 10MHz / High CH / QPSK



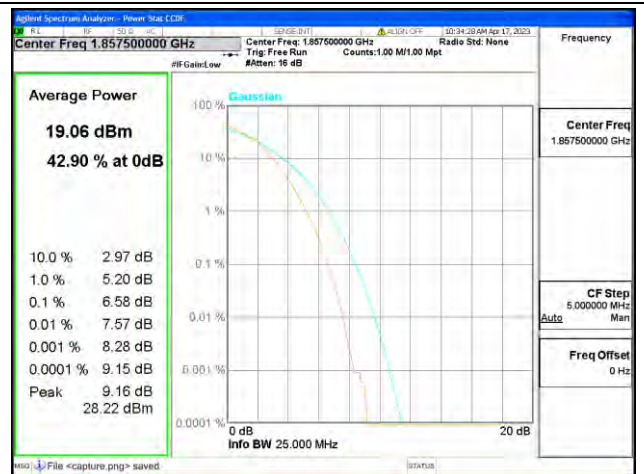
Band2 / 10MHz / High CH / 16QAM



Band2 / 10MHz / High CH / 64QAM



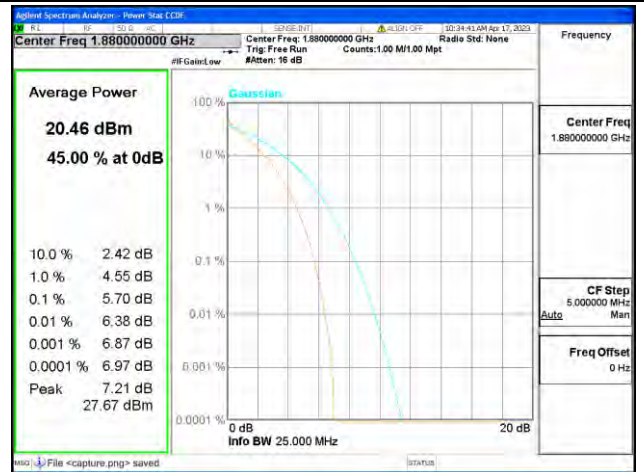
Band2 / 15MHz / Low CH / QPSK



Band2 / 15MHz / Low CH / 16QAM



Band2 / 15MHz / Low CH / 64QAM



Band2 / 15MHz / Mid CH / QPSK



Band2 / 15MHz / Mid CH / 16QAM



Band2 / 15MHz / Mid CH / 64QAM



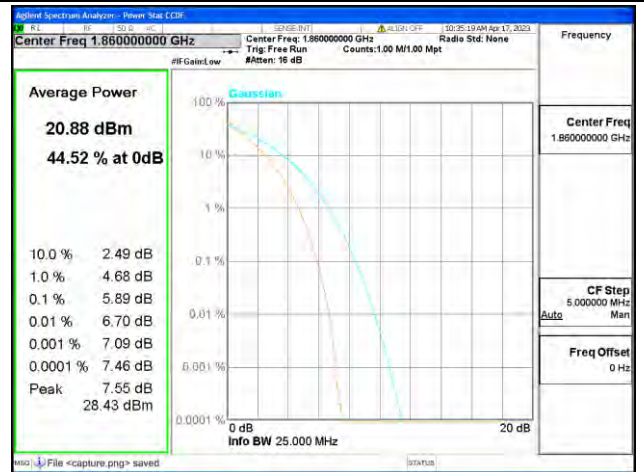
Band2 / 15MHz / High CH / QPSK



Band2 / 15MHz / High CH / 16QAM



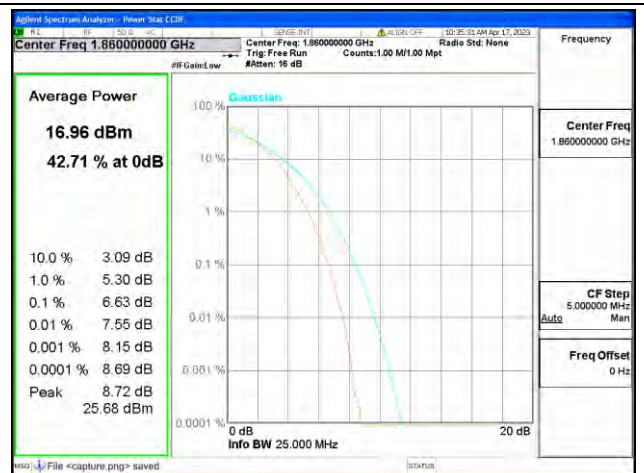
Band2 / 15MHz / High CH / 64QAM



Band2 / 20MHz / Low CH / QPSK



Band2 / 20MHz / Low CH / 16QAM



Band2 / 20MHz / Low CH / 64QAM



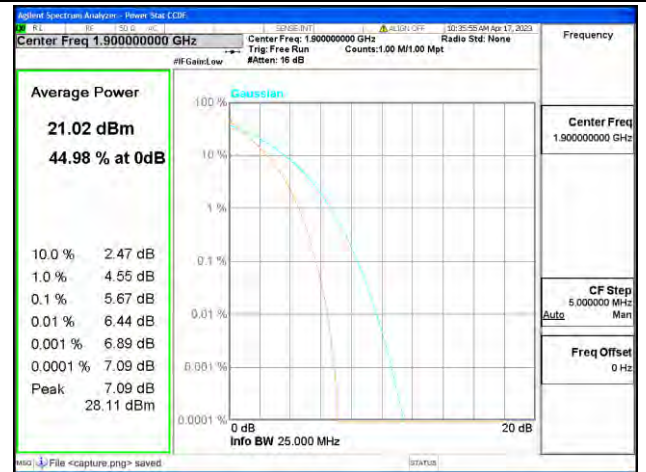
Band2 / 20MHz / Mid CH / QPSK



Band2 / 20MHz / Mid CH / 16QAM



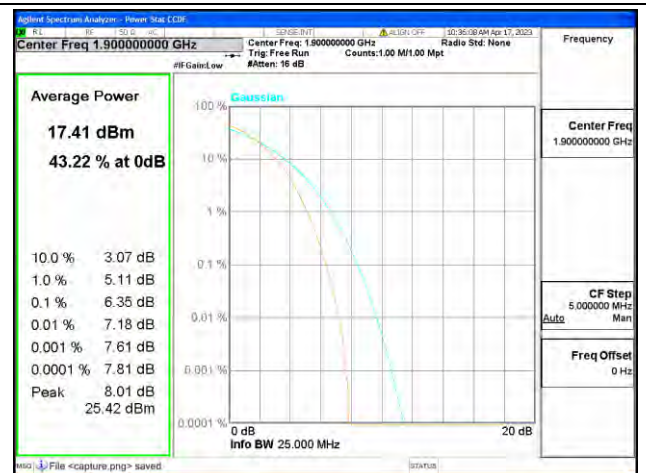
Band2 / 20MHz / Mid CH / 64QAM



Band2 / 20MHz / High CH / QPSK



Band2 / 20MHz / High CH / 16QAM



Band2 / 20MHz / High CH / 64QAM



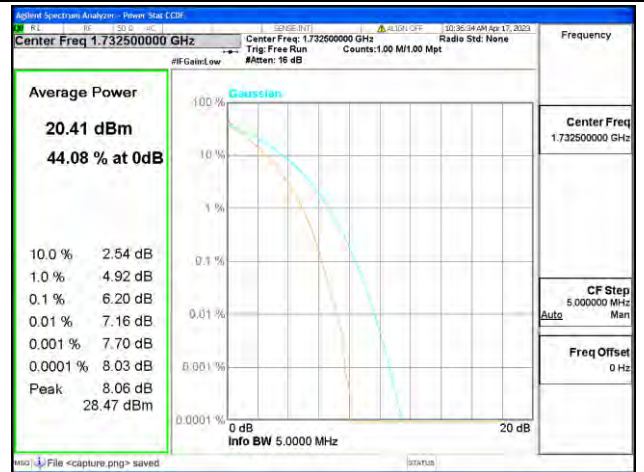
Band4 / 1.4MHz / Low CH / QPSK



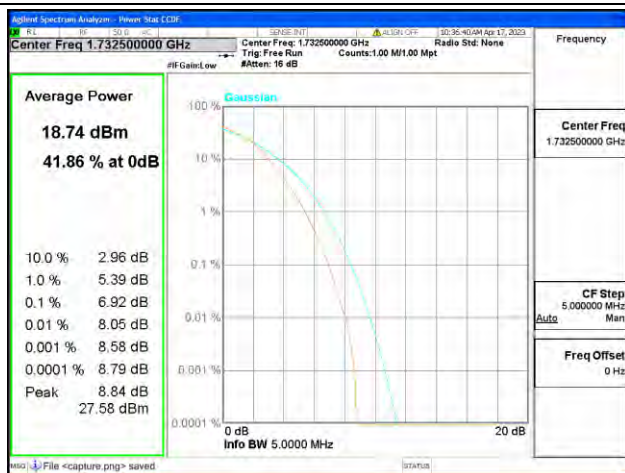
Band4 / 1.4MHz / Low CH / 16QAM



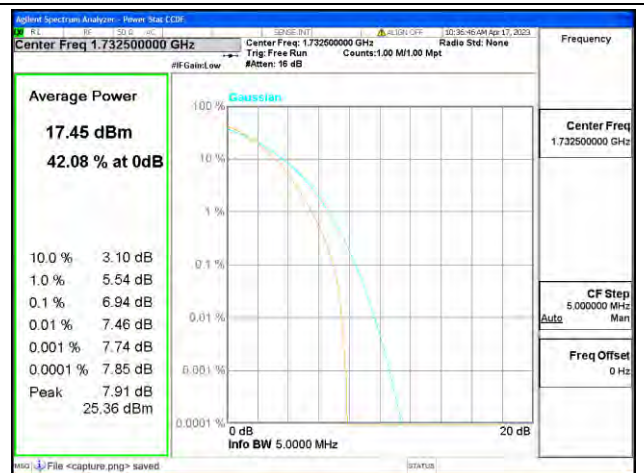
Band4 / 1.4MHz / Low CH / 64QAM



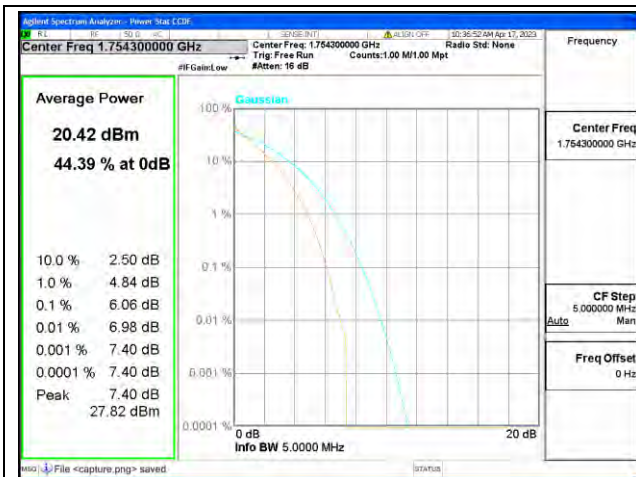
Band4 / 1.4MHz / Mid CH / QPSK



Band4 / 1.4MHz / Mid CH / 16QAM



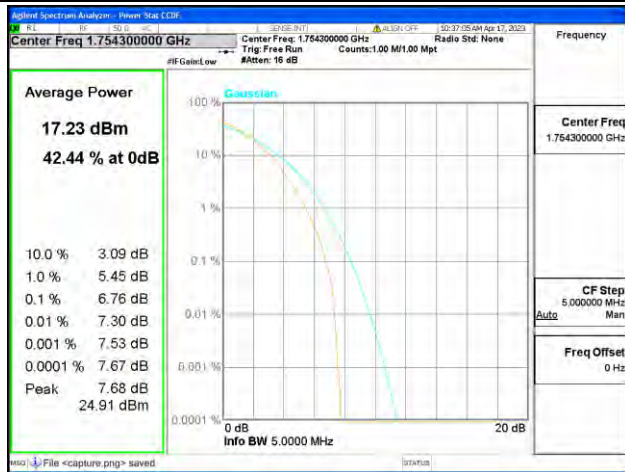
Band4 / 1.4MHz / Mid CH / 64QAM



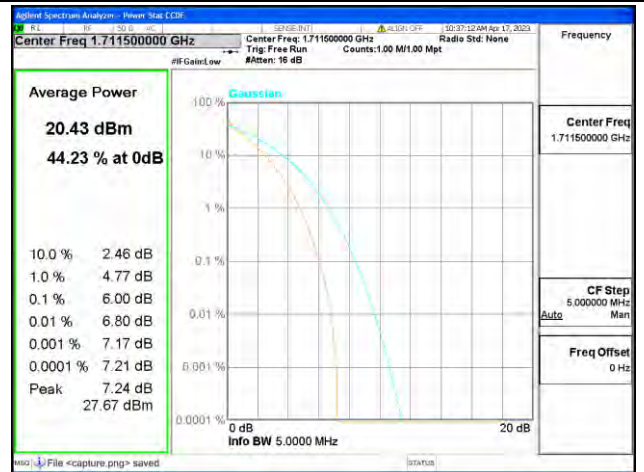
Band4 / 1.4MHz / High CH / QPSK



Band4 / 1.4MHz / High CH / 16QAM



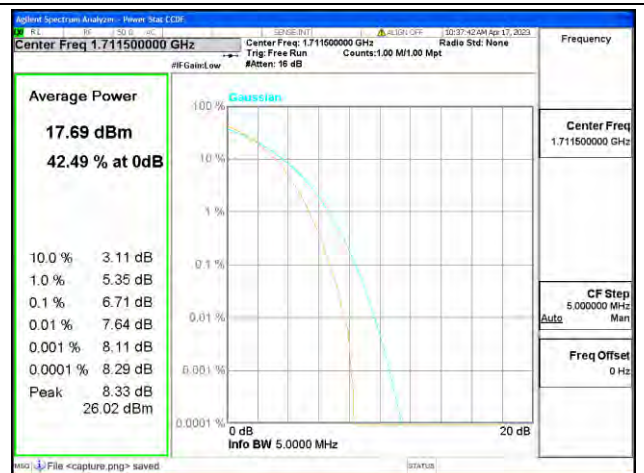
Band4 / 1.4MHz / High CH / 64QAM



Band4 / 3MHz / Low CH / QPSK



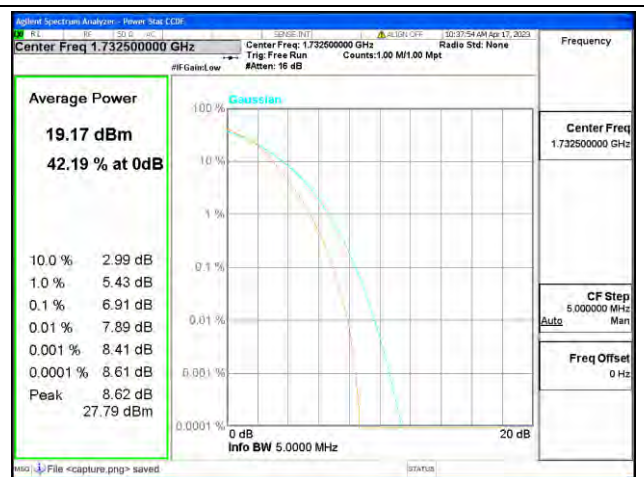
Band4 / 3MHz / Low CH / 16QAM



Band4 / 3MHz / Low CH / 64QAM



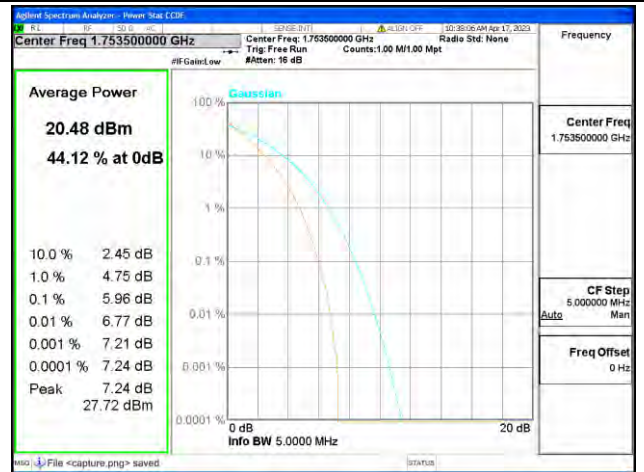
Band4 / 3MHz / Mid CH / QPSK



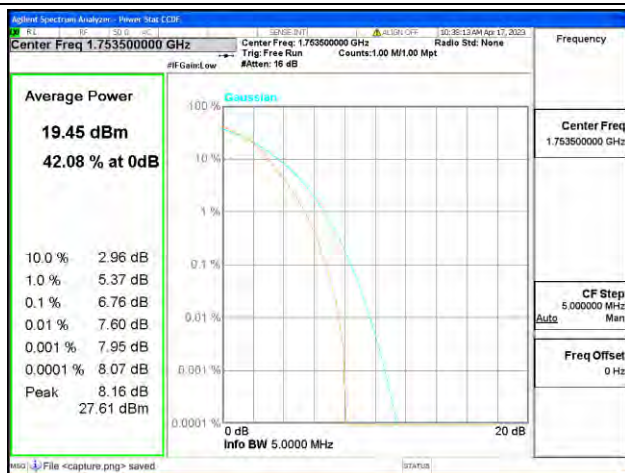
Band4 / 3MHz / Mid CH / 16QAM



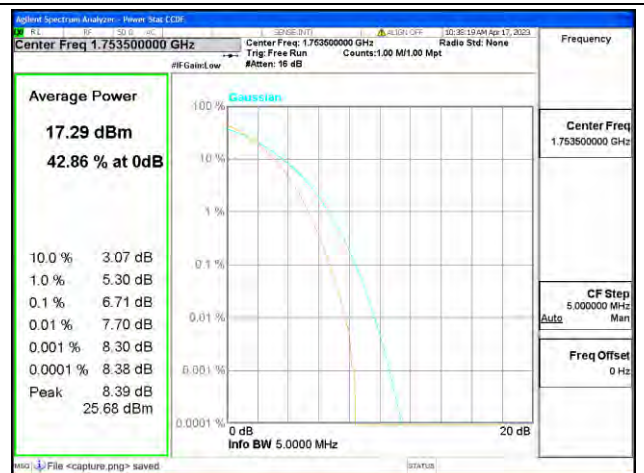
Band4 / 3MHz / Mid CH / 64QAM



Band4 / 3MHz / High CH / QPSK



Band4 / 3MHz / High CH / 16QAM



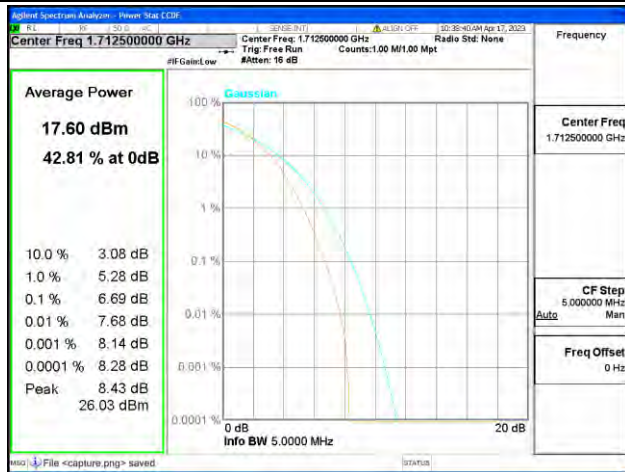
Band4 / 3MHz / High CH / 64QAM



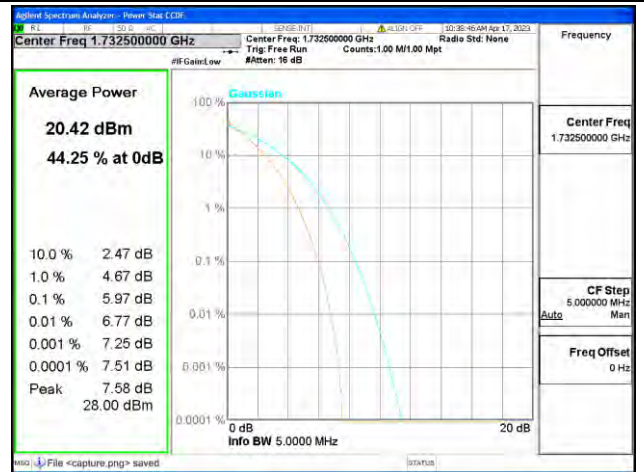
Band4 / 5MHz / Low CH / QPSK



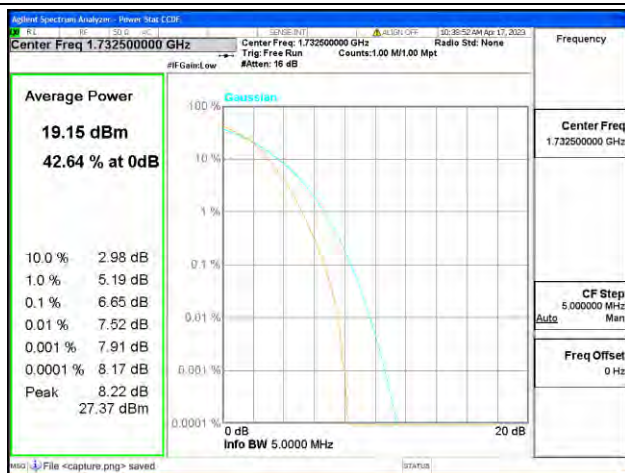
Band4 / 5MHz / Low CH / 16QAM



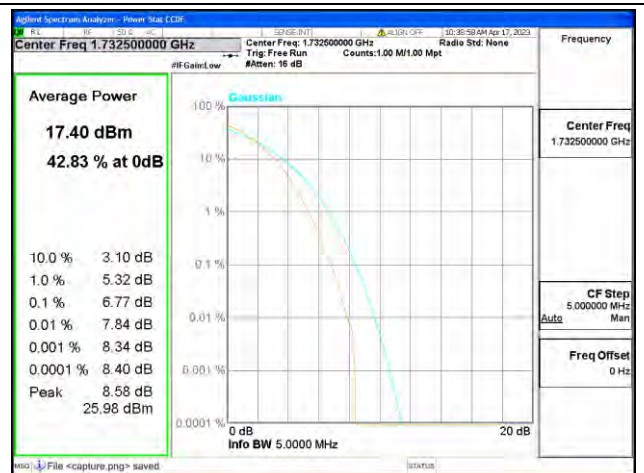
Band4 / 5MHz / Low CH / 64QAM



Band4 / 5MHz / Mid CH / QPSK



Band4 / 5MHz / Mid CH / 16QAM



Band4 / 5MHz / Mid CH / 64QAM