

FCC LTE-Cat M1 Band4 Test Data

General Description of EUT	
Product Name:	AirSuite Glance LTE
Test Model:	ASCM1420
Sample ID:	C-202305-0005-01-2#
Environmental Conditions	
Temperature:	25℃
Relative Humidity:	55%
Test Voltage:	DC 5V
Test Engineer:	Huang jian ping
Note: For a more detailed features description, please refer to the report TBR-C-202305-0005-81 . The report only show the worst case data.	

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1: Conducted Power Output Data for M1

1.1 Test Result

Band	Bandwidth	Channel	Modulation	RB Size	RB Start	NBIndex	Result(dBm)	Verdict
Band4	1.4MHz	19957	QPSK	1	0	Low	23.62	PASS
Band4	1.4MHz	19957	QPSK	1	5	Low	23.86	PASS
Band4	1.4MHz	19957	QPSK	6	0	Low	21.74	PASS
Band4	1.4MHz	20175	QPSK	1	0	Low	23.66	PASS
Band4	1.4MHz	20175	QPSK	1	5	Low	24.00	PASS
Band4	1.4MHz	20175	QPSK	6	0	Low	21.80	PASS
Band4	1.4MHz	20393	QPSK	1	0	High	23.56	PASS
Band4	1.4MHz	20393	QPSK	1	5	High	23.83	PASS
Band4	1.4MHz	20393	QPSK	6	0	High	21.55	PASS
Band4	1.4MHz	19957	16QAM	1	0	Low	22.48	PASS
Band4	1.4MHz	19957	16QAM	1	5	Low	22.70	PASS
Band4	1.4MHz	19957	16QAM	6	0	Low	21.74	PASS
Band4	1.4MHz	20175	16QAM	1	0	Low	22.49	PASS
Band4	1.4MHz	20175	16QAM	1	5	Low	22.80	PASS
Band4	1.4MHz	20175	16QAM	6	0	Low	21.71	PASS
Band4	1.4MHz	20393	16QAM	1	0	High	22.49	PASS
Band4	1.4MHz	20393	16QAM	1	5	High	22.77	PASS
Band4	1.4MHz	20393	16QAM	6	0	High	21.51	PASS
Band4	3MHz	19965	QPSK	1	0	Low	23.60	PASS
Band4	3MHz	19965	QPSK	1	5	Low	23.81	PASS
Band4	3MHz	19965	QPSK	6	0	Low	21.73	PASS
Band4	3MHz	20175	QPSK	1	0	Low	23.65	PASS
Band4	3MHz	20175	QPSK	1	5	Low	23.95	PASS
Band4	3MHz	20175	QPSK	6	0	Low	21.80	PASS
Band4	3MHz	20385	QPSK	1	0	High	23.58	PASS
Band4	3MHz	20385	QPSK	1	5	High	23.72	PASS
Band4	3MHz	20385	QPSK	6	0	High	21.54	PASS
Band4	3MHz	19965	16QAM	1	0	Low	22.70	PASS
Band4	3MHz	19965	16QAM	1	5	Low	22.81	PASS
Band4	3MHz	19965	16QAM	6	0	Low	21.73	PASS
Band4	3MHz	20175	16QAM	1	0	Low	22.54	PASS
Band4	3MHz	20175	16QAM	1	5	Low	22.83	PASS
Band4	3MHz	20175	16QAM	6	0	Low	21.65	PASS
Band4	3MHz	20385	16QAM	1	0	High	22.51	PASS
Band4	3MHz	20385	16QAM	1	5	High	22.76	PASS
Band4	3MHz	20385	16QAM	6	0	High	21.55	PASS
Band4	5MHz	19975	QPSK	1	0	Low	23.60	PASS
Band4	5MHz	19975	QPSK	1	5	Low	23.83	PASS
Band4	5MHz	19975	QPSK	6	0	Low	22.70	PASS
Band4	5MHz	20175	QPSK	1	0	Low	23.61	PASS

Band4	5MHz	20175	QPSK	1	5	Low	23.88	PASS
Band4	5MHz	20175	QPSK	6	0	Low	22.70	PASS
Band4	5MHz	20375	QPSK	1	0	High	23.58	PASS
Band4	5MHz	20375	QPSK	1	5	High	23.59	PASS
Band4	5MHz	20375	QPSK	6	0	High	22.62	PASS
Band4	5MHz	19975	16QAM	1	0	Low	22.74	PASS
Band4	5MHz	19975	16QAM	1	5	Low	22.82	PASS
Band4	5MHz	19975	16QAM	6	0	Low	22.70	PASS
Band4	5MHz	20175	16QAM	1	0	Low	22.79	PASS
Band4	5MHz	20175	16QAM	1	5	Low	22.82	PASS
Band4	5MHz	20175	16QAM	6	0	Low	22.70	PASS
Band4	5MHz	20375	16QAM	1	0	High	22.70	PASS
Band4	5MHz	20375	16QAM	1	5	High	22.99	PASS
Band4	5MHz	20375	16QAM	6	0	High	22.62	PASS
Band4	10MHz	20000	QPSK	1	0	Low	23.56	PASS
Band4	10MHz	20000	QPSK	1	5	Low	23.83	PASS
Band4	10MHz	20000	QPSK	6	0	Low	22.66	PASS
Band4	10MHz	20175	QPSK	1	0	Low	23.61	PASS
Band4	10MHz	20175	QPSK	1	5	Low	23.85	PASS
Band4	10MHz	20175	QPSK	6	0	Low	22.65	PASS
Band4	10MHz	20350	QPSK	1	0	High	23.53	PASS
Band4	10MHz	20350	QPSK	1	5	High	23.60	PASS
Band4	10MHz	20350	QPSK	6	0	High	22.67	PASS
Band4	10MHz	20000	16QAM	1	0	Low	22.75	PASS
Band4	10MHz	20000	16QAM	1	5	Low	22.87	PASS
Band4	10MHz	20000	16QAM	6	0	Low	22.66	PASS
Band4	10MHz	20175	16QAM	1	0	Low	22.74	PASS
Band4	10MHz	20175	16QAM	1	5	Low	22.90	PASS
Band4	10MHz	20175	16QAM	6	0	Low	22.66	PASS
Band4	10MHz	20350	16QAM	1	0	High	22.62	PASS
Band4	10MHz	20350	16QAM	1	5	High	22.99	PASS
Band4	10MHz	20350	16QAM	6	0	High	22.68	PASS
Band4	15MHz	20025	QPSK	1	0	Low	23.57	PASS
Band4	15MHz	20025	QPSK	1	5	Low	23.70	PASS
Band4	15MHz	20025	QPSK	6	0	Low	23.76	PASS
Band4	15MHz	20175	QPSK	1	0	Low	23.59	PASS
Band4	15MHz	20175	QPSK	1	5	Low	23.88	PASS
Band4	15MHz	20175	QPSK	6	0	Low	23.72	PASS
Band4	15MHz	20325	QPSK	1	0	High	23.58	PASS
Band4	15MHz	20325	QPSK	1	5	High	23.71	PASS
Band4	15MHz	20325	QPSK	6	0	High	23.66	PASS
Band4	15MHz	20025	16QAM	1	0	Low	22.77	PASS
Band4	15MHz	20025	16QAM	1	5	Low	23.16	PASS
Band4	15MHz	20025	16QAM	6	0	Low	23.76	PASS
Band4	15MHz	20175	16QAM	1	0	Low	22.74	PASS

Band4	15MHz	20175	16QAM	1	5	Low	22.90	PASS
Band4	15MHz	20175	16QAM	6	0	Low	23.78	PASS
Band4	15MHz	20325	16QAM	1	0	High	22.73	PASS
Band4	15MHz	20325	16QAM	1	5	High	23.03	PASS
Band4	15MHz	20325	16QAM	6	0	High	23.65	PASS
Band4	20MHz	20050	QPSK	1	0	Low	23.60	PASS
Band4	20MHz	20050	QPSK	1	5	Low	23.83	PASS
Band4	20MHz	20050	QPSK	6	0	Low	23.63	PASS
Band4	20MHz	20175	QPSK	1	0	Low	23.69	PASS
Band4	20MHz	20175	QPSK	1	5	Low	23.83	PASS
Band4	20MHz	20175	QPSK	6	0	Low	23.70	PASS
Band4	20MHz	20300	QPSK	1	0	High	23.62	PASS
Band4	20MHz	20300	QPSK	1	5	High	23.62	PASS
Band4	20MHz	20300	QPSK	6	0	High	23.74	PASS
Band4	20MHz	20050	16QAM	1	0	Low	22.74	PASS
Band4	20MHz	20050	16QAM	1	5	Low	22.80	PASS
Band4	20MHz	20050	16QAM	6	0	Low	23.63	PASS
Band4	20MHz	20175	16QAM	1	0	Low	22.83	PASS
Band4	20MHz	20175	16QAM	1	5	Low	22.75	PASS
Band4	20MHz	20175	16QAM	6	0	Low	23.70	PASS
Band4	20MHz	20300	16QAM	1	0	High	22.74	PASS
Band4	20MHz	20300	16QAM	1	5	High	23.01	PASS
Band4	20MHz	20300	16QAM	6	0	High	23.74	PASS

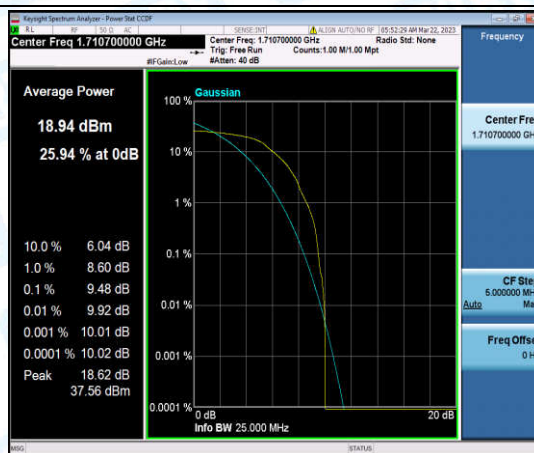
2: Peak-to-Average Ratio(CCDF) for M1

2.1 Test Result

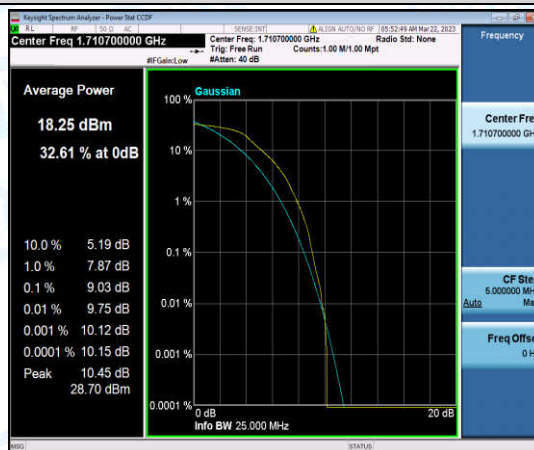
Band	Bandwidth	Channel	Modulation	RB Size	RB Start	NBIndex	Result(dB)	Limit(dB)	Verdict
Band4	1.4MHz	19957	QPSK	1	0	Low	9.48	<=13	PASS
Band4	1.4MHz	19957	QPSK	6	0	Low	9.03	<=13	PASS
Band4	1.4MHz	20175	QPSK	1	0	Low	8.95	<=13	PASS
Band4	1.4MHz	20175	QPSK	6	0	Low	8.93	<=13	PASS
Band4	1.4MHz	20393	QPSK	1	0	High	9.41	<=13	PASS
Band4	1.4MHz	20393	QPSK	6	0	High	10.11	<=13	PASS
Band4	1.4MHz	19957	16QAM	1	0	Low	10.88	<=13	PASS
Band4	1.4MHz	19957	16QAM	6	0	Low	10.06	<=13	PASS
Band4	1.4MHz	20175	16QAM	1	0	Low	10.42	<=13	PASS
Band4	1.4MHz	20175	16QAM	6	0	Low	10.05	<=13	PASS
Band4	1.4MHz	20393	16QAM	1	0	High	10.09	<=13	PASS
Band4	1.4MHz	20393	16QAM	6	0	High	8.82	<=13	PASS
Band4	3MHz	19965	QPSK	1	0	Low	9.83	<=13	PASS
Band4	3MHz	19965	QPSK	6	0	Low	9.90	<=13	PASS
Band4	3MHz	20175	QPSK	1	0	Low	8.33	<=13	PASS
Band4	3MHz	20175	QPSK	6	0	Low	10.44	<=13	PASS
Band4	3MHz	20385	QPSK	1	0	High	8.56	<=13	PASS
Band4	3MHz	20385	QPSK	6	0	High	9.72	<=13	PASS
Band4	3MHz	19965	16QAM	1	0	Low	11.15	<=13	PASS
Band4	3MHz	19965	16QAM	6	0	Low	11.25	<=13	PASS
Band4	3MHz	20175	16QAM	1	0	Low	10.30	<=13	PASS
Band4	3MHz	20175	16QAM	6	0	Low	9.62	<=13	PASS
Band4	3MHz	20385	16QAM	1	0	High	10.43	<=13	PASS
Band4	3MHz	20385	16QAM	6	0	High	9.13	<=13	PASS
Band4	5MHz	19975	QPSK	1	0	Low	9.14	<=13	PASS
Band4	5MHz	19975	QPSK	6	0	Low	10.05	<=13	PASS
Band4	5MHz	20175	QPSK	1	0	Low	8.71	<=13	PASS
Band4	5MHz	20175	QPSK	6	0	Low	10.41	<=13	PASS
Band4	5MHz	20375	QPSK	1	0	High	8.54	<=13	PASS
Band4	5MHz	20375	QPSK	6	0	High	10.99	<=13	PASS
Band4	5MHz	19975	16QAM	1	0	Low	10.96	<=13	PASS
Band4	5MHz	19975	16QAM	6	0	Low	11.84	<=13	PASS
Band4	5MHz	20175	16QAM	1	0	Low	9.57	<=13	PASS
Band4	5MHz	20175	16QAM	6	0	Low	8.85	<=13	PASS
Band4	5MHz	20375	16QAM	1	0	High	11.08	<=13	PASS
Band4	5MHz	20375	16QAM	6	0	High	9.76	<=13	PASS
Band4	10MHz	20000	QPSK	1	0	Low	9.95	<=13	PASS
Band4	10MHz	20000	QPSK	6	0	Low	10.47	<=13	PASS
Band4	10MHz	20175	QPSK	1	0	Low	8.77	<=13	PASS
Band4	10MHz	20175	QPSK	6	0	Low	9.89	<=13	PASS
Band4	10MHz	20350	QPSK	1	0	High	9.94	<=13	PASS

Band4	10MHz	20350	QPSK	6	0	High	10.02	<=13	PASS
Band4	10MHz	20000	16QAM	1	0	Low	11.12	<=13	PASS
Band4	10MHz	20000	16QAM	6	0	Low	9.97	<=13	PASS
Band4	10MHz	20175	16QAM	1	0	Low	10.29	<=13	PASS
Band4	10MHz	20175	16QAM	6	0	Low	10.53	<=13	PASS
Band4	10MHz	20350	16QAM	1	0	High	10.54	<=13	PASS
Band4	10MHz	20350	16QAM	6	0	High	10.02	<=13	PASS
Band4	15MHz	20025	QPSK	1	0	Low	12.82	<=13	PASS
Band4	15MHz	20025	QPSK	6	0	Low	8.32	<=13	PASS
Band4	15MHz	20175	QPSK	1	0	Low	10.09	<=13	PASS
Band4	15MHz	20175	QPSK	6	0	Low	10.48	<=13	PASS
Band4	15MHz	20325	QPSK	1	0	High	10.14	<=13	PASS
Band4	15MHz	20325	QPSK	6	0	High	9.65	<=13	PASS
Band4	15MHz	20025	16QAM	1	0	Low	11.88	<=13	PASS
Band4	15MHz	20025	16QAM	6	0	Low	9.63	<=13	PASS
Band4	15MHz	20175	16QAM	1	0	Low	10.67	<=13	PASS
Band4	15MHz	20175	16QAM	6	0	Low	11.41	<=13	PASS
Band4	15MHz	20325	16QAM	1	0	High	10.63	<=13	PASS
Band4	15MHz	20325	16QAM	6	0	High	8.18	<=13	PASS
Band4	20MHz	20050	QPSK	1	0	Low	8.80	<=13	PASS
Band4	20MHz	20050	QPSK	6	0	Low	11.31	<=13	PASS
Band4	20MHz	20175	QPSK	1	0	Low	9.77	<=13	PASS
Band4	20MHz	20175	QPSK	6	0	Low	9.19	<=13	PASS
Band4	20MHz	20300	QPSK	1	0	High	10.49	<=13	PASS
Band4	20MHz	20300	QPSK	6	0	High	9.89	<=13	PASS
Band4	20MHz	20050	16QAM	1	0	Low	11.72	<=13	PASS
Band4	20MHz	20050	16QAM	6	0	Low	11.54	<=13	PASS
Band4	20MHz	20175	16QAM	1	0	Low	9.32	<=13	PASS
Band4	20MHz	20175	16QAM	6	0	Low	9.60	<=13	PASS
Band4	20MHz	20300	16QAM	1	0	High	10.20	<=13	PASS
Band4	20MHz	20300	16QAM	6	0	High	9.17	<=13	PASS

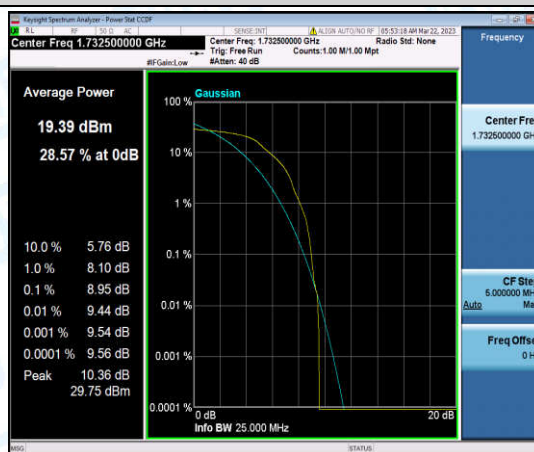
2.2 Test Graphs



Band4-1.4MHz-QPSK-19957-1-0-Low-9.48-<=13-PASS



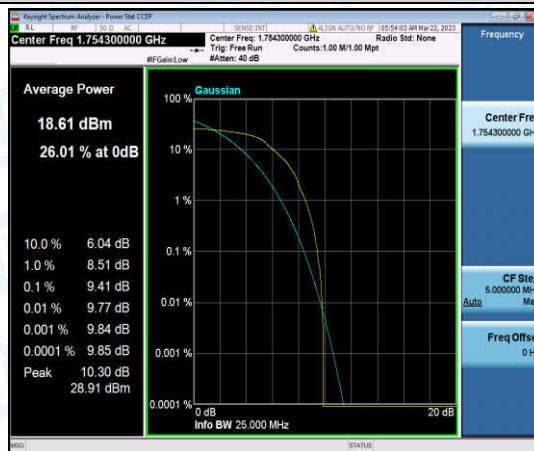
Band4-1.4MHz-QPSK-19957-6-0-Low-9.03-<=13-PASS



Band4-1.4MHz-QPSK-20175-1-0-Low-8.95-<=13-PASS



Band4-1.4MHz-QPSK-20175-6-0-Low-8.93-<=13-PASS



Band4-1.4MHz-QPSK-20393-1-0-High-9.41-<=13-PASS



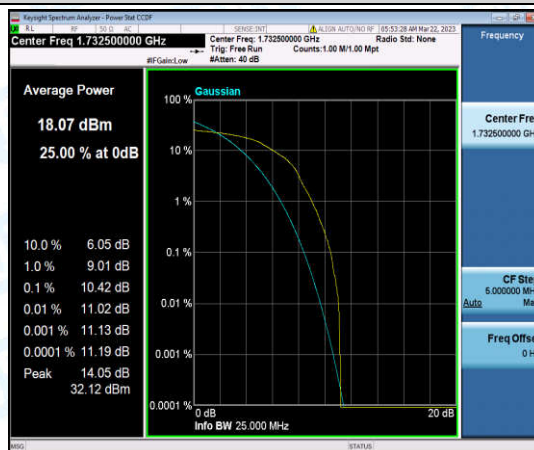
Band4-1.4MHz-QPSK-20393-6-0-High-10.11-<=13-PASS



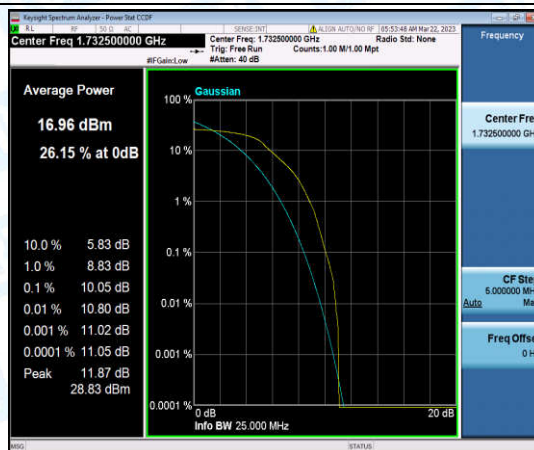
Band4-1.4MHz-16QAM-19957-1-0-Low-10.88-<=13-PASS



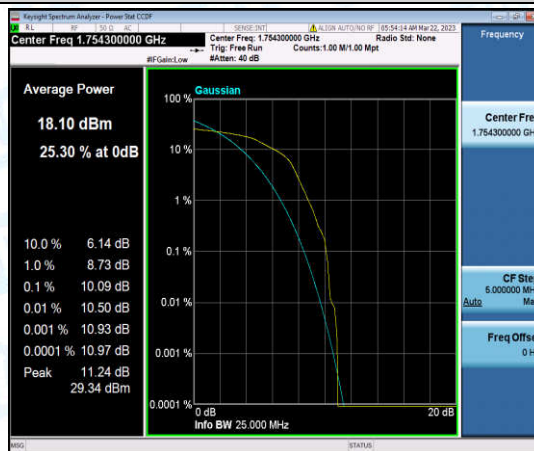
Band4-1.4MHz-16QAM-19957-6-0-Low-10.06-<=13-PASS



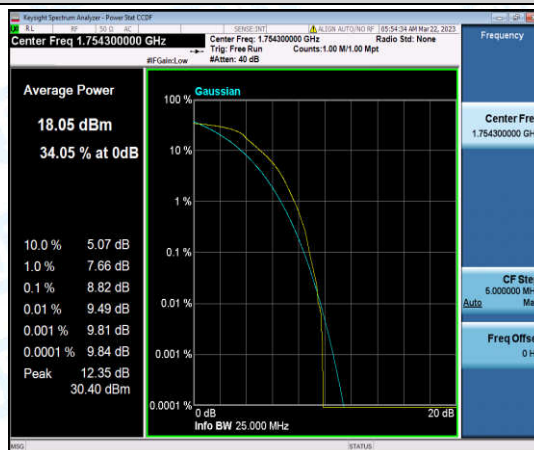
Band4-1.4MHz-16QAM-20175-1-0-Low-10.42-<=13-PASS



Band4-1.4MHz-16QAM-20175-6-0-Low-10.05-<=13-PASS



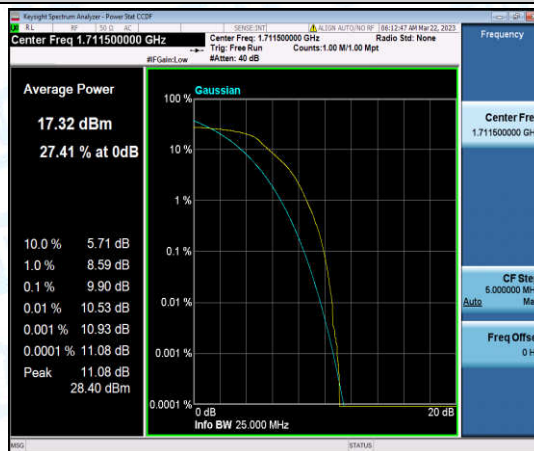
Band4-1.4MHz-16QAM-20393-1-0-High-10.09-<=13-PASS



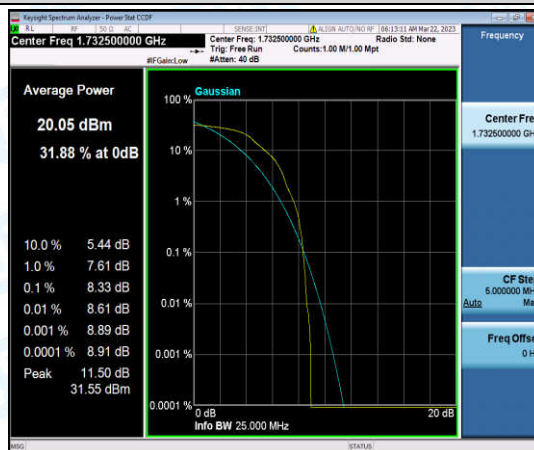
Band4-1.4MHz-16QAM-20393-6-0-High-8.82-<=13-PASS



Band4-3MHz-QPSK-19965-1-0-Low-9.83-<=13-PASS



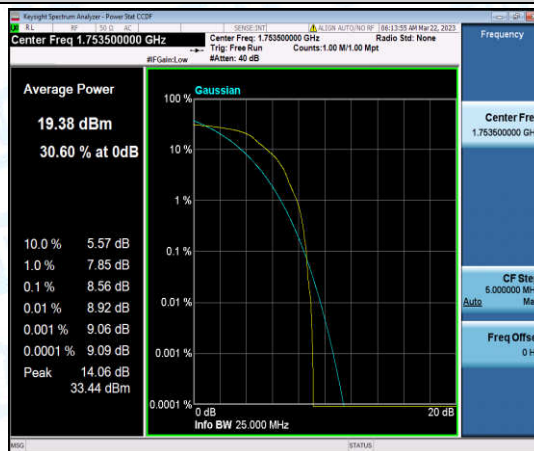
Band4-3MHz-QPSK-19965-6-0-Low-9.90-<=13-PASS



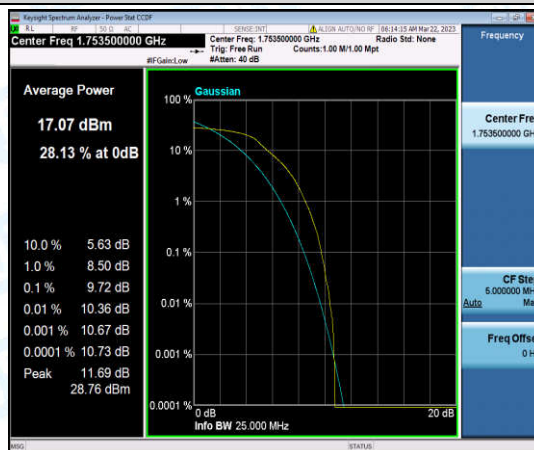
Band4-3MHz-QPSK-20175-1-0-Low-8.33-<=13-PASS



Band4-3MHz-QPSK-20175-6-0-High-10.44-≤13-PASS



Band4-3MHz-QPSK-20385-1-0-High-8.56-≤13-PASS



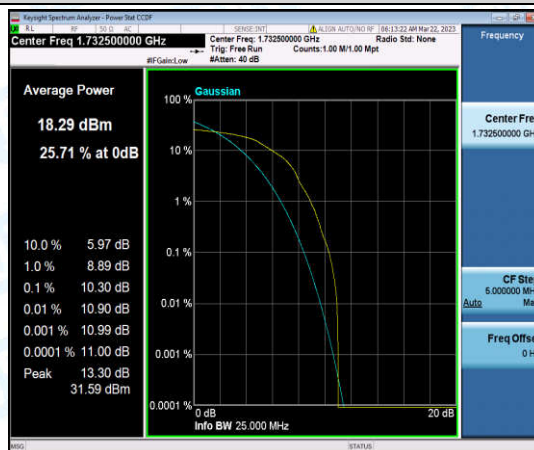
Band4-3MHz-QPSK-20385-6-0-High-9.72-≤13-PASS



Band4-3MHz-16QAM-19965-1-0-Low-11.15-<=13-PASS



Band4-3MHz-16QAM-19965-6-0-Low-11.25-<=13-PASS



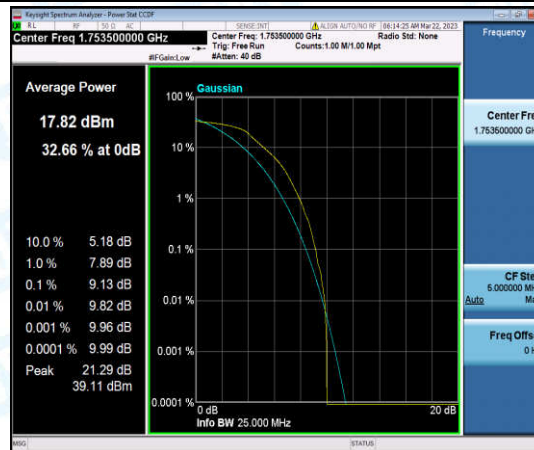
Band4-3MHz-16QAM-20175-1-0-Low-10.30-<=13-PASS



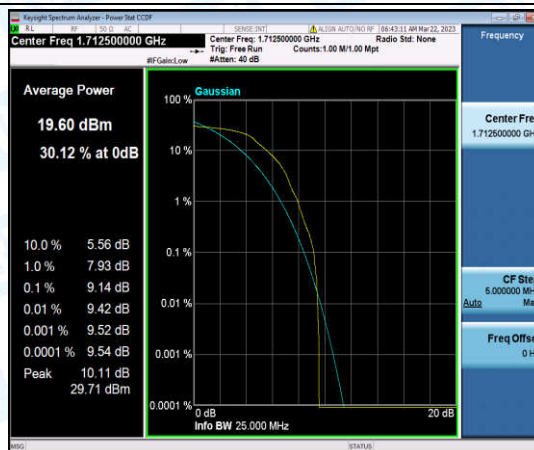
Band4-3MHz-16QAM-20175-6-0-Low-9.62-<=13-PASS



Band4-3MHz-16QAM-20385-1-0-High-10.43-<=13-PASS



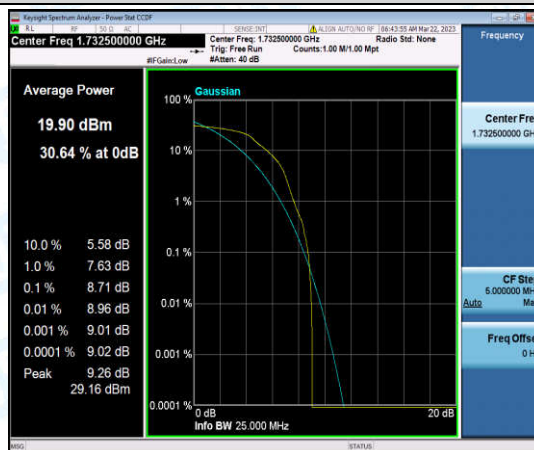
Band4-3MHz-16QAM-20385-6-0-High-9.13-<=13-PASS



Band4-5MHz-QPSK-19975-1-0-Low-9.14-<=13-PASS



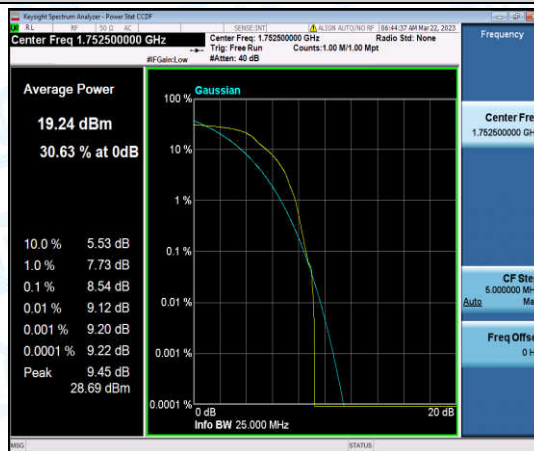
Band4-5MHz-QPSK-19975-6-0-Low-10.05-<=13-PASS



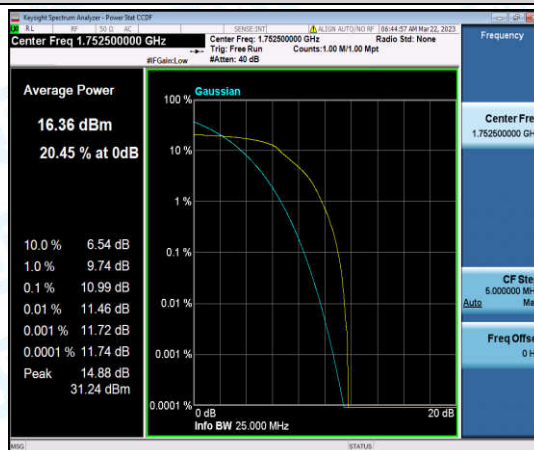
Band4-5MHz-QPSK-20175-1-0-Low-8.71-<=13-PASS



Band4-5MHz-QPSK-20175-6-0-Status-10.41-<=13-PASS



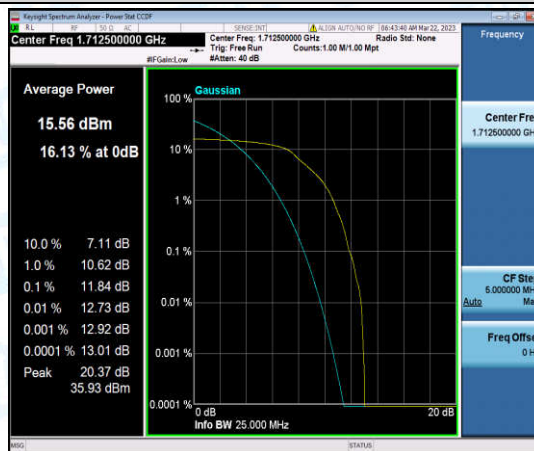
Band4-5MHz-QPSK-20375-1-0-High-8.54-<=13-PASS



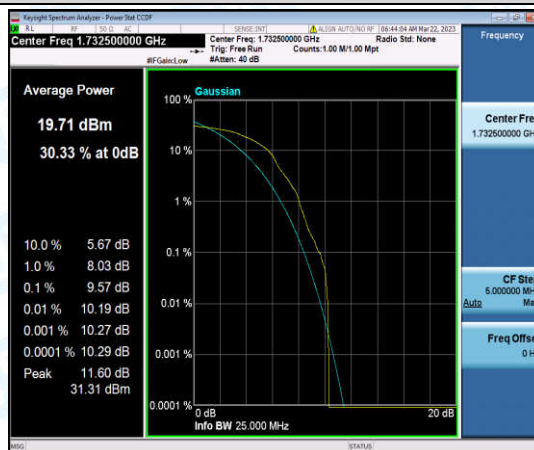
Band4-5MHz-QPSK-20375-6-0-High-10.99-<=13-PASS



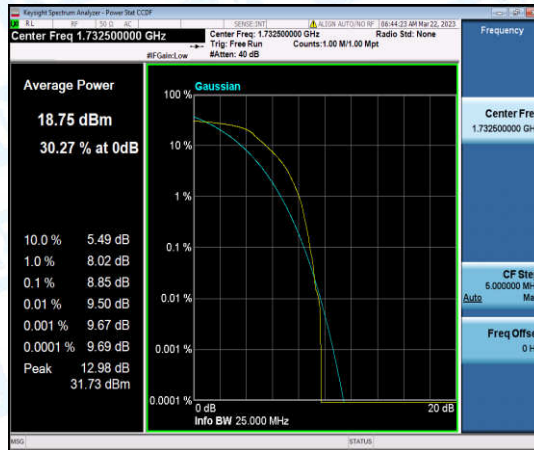
Band4-5MHz-16QAM-19975-1-0-Low-10.96-<=13-PASS



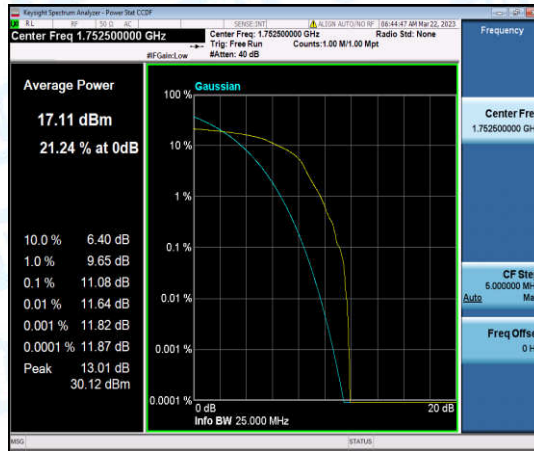
Band4-5MHz-16QAM-19975-6-0-Low-11.84-<=13-PASS



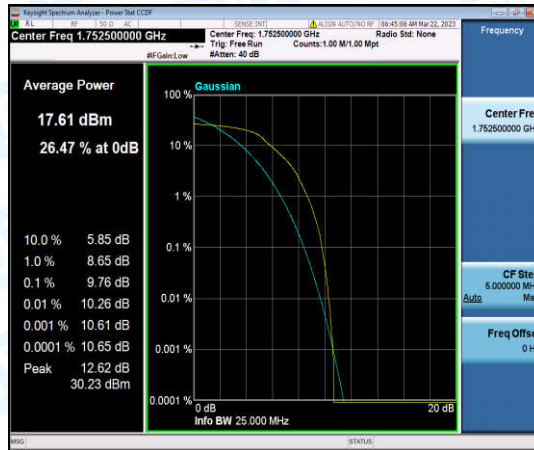
Band4-5MHz-16QAM-20175-1-0-Low-9.57-<=13-PASS



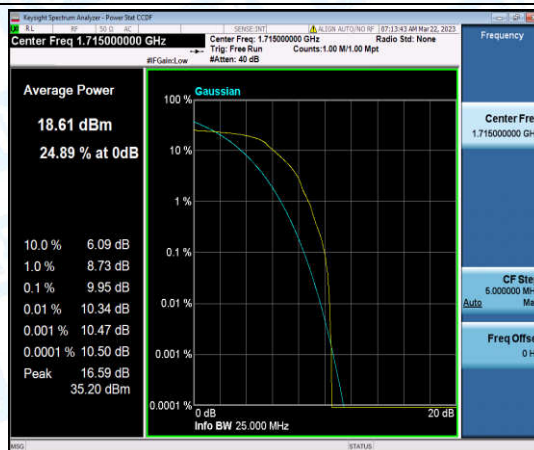
Band4-5MHz-16QAM-20175-6-0-Low-8.85-<=13-PASS



Band4-5MHz-16QAM-20375-1-0-High-11.08-<=13-PASS



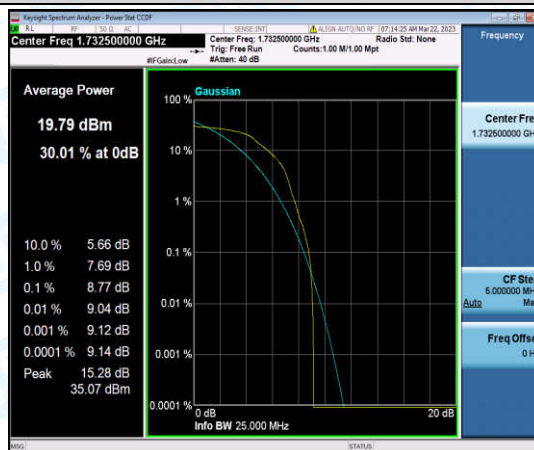
Band4-5MHz-16QAM-20375-6-0-High-9.76-<=13-PASS



Band4-10MHz-QPSK-20000-1-0-Low-9.95-<=13-PASS



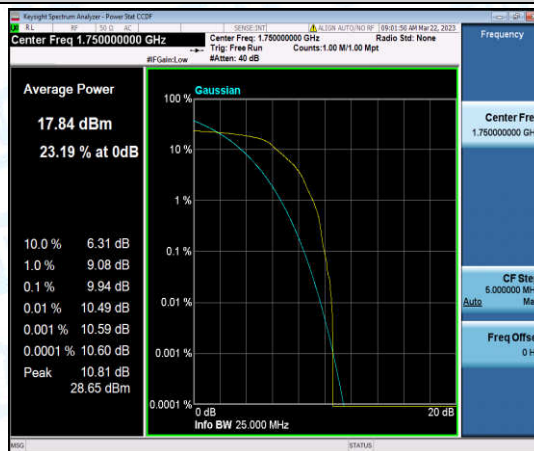
Band4-10MHz-QPSK-20000-6-0-Low-10.47-<=13-PASS



Band4-10MHz-QPSK-20175-1-0-Low-8.77-<=13-PASS



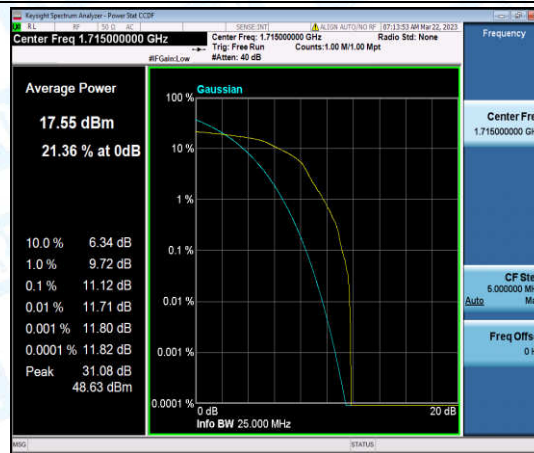
Band4-10MHz-QPSK-20175-6-0-Low-9.89-<=13-PASS



Band4-10MHz-QPSK-20350-1-0-High-9.94-<=13-PASS



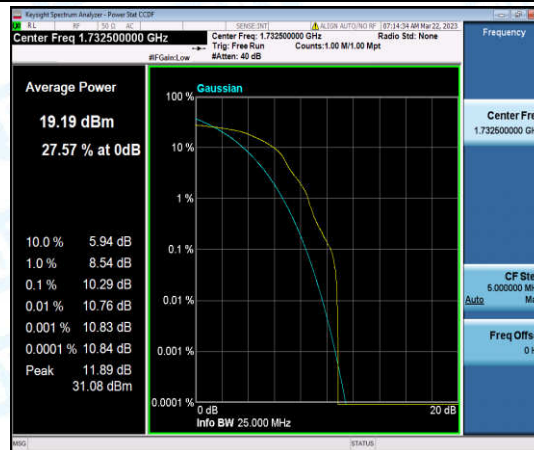
Band4-10MHz-QPSK-20350-6-0-High-10.02-<=13-PASS



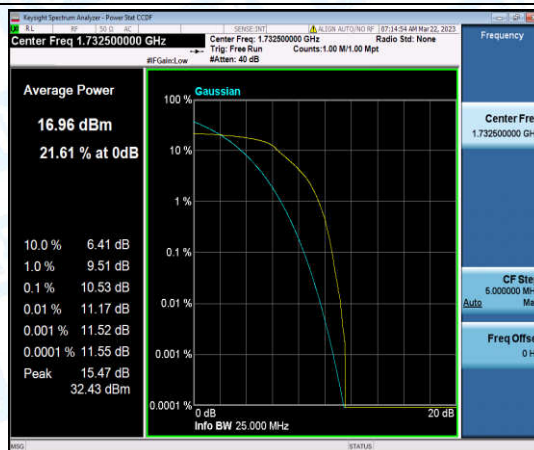
Band4-10MHz-16QAM-20000-1-0-Low-11.12-<=13-PASS



Band4-10MHz-16QAM-20000-6-0-Low-9.97-<=13-PASS



Band4-10MHz-16QAM-20175-1-0-Low-10.29-<=13-PASS



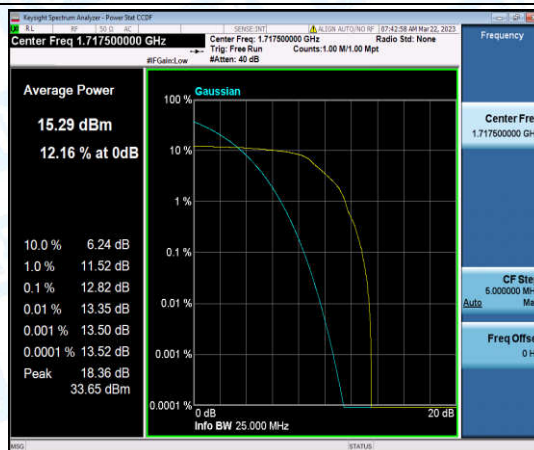
Band4-10MHz-16QAM-20175-6-0-Low-10.53-<=13-PASS



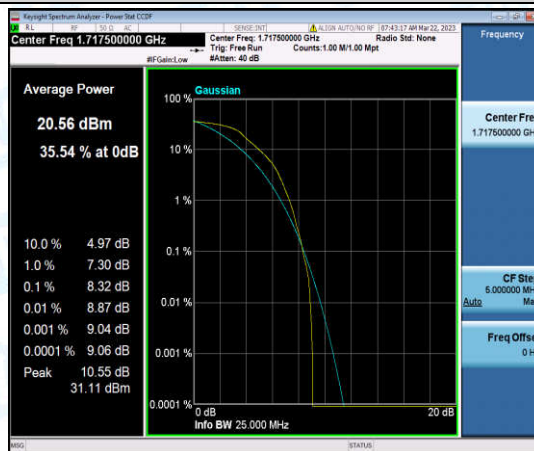
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Band4-10MHz-16QAM-20350-6-0-High-10.02-<=13-PASS



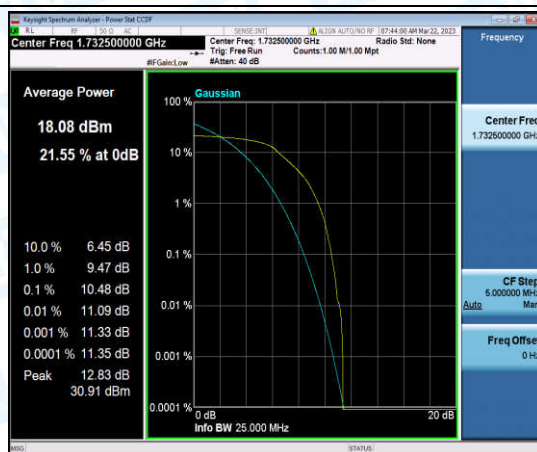
Band4-15MHz-QPSK-20025-1-0-Low-12.82-<=13-PASS



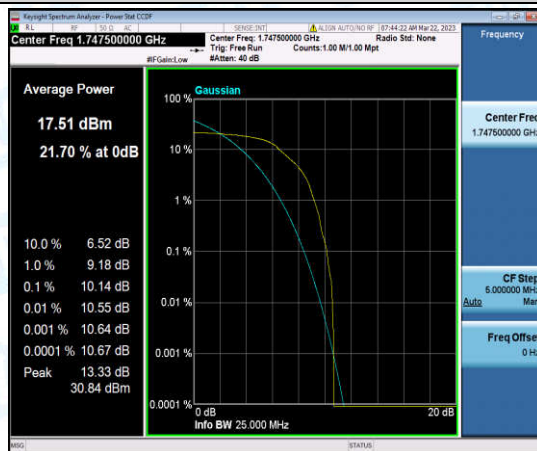
Band4-15MHz-QPSK-20025-6-0-Low-8.32-<=13-PASS



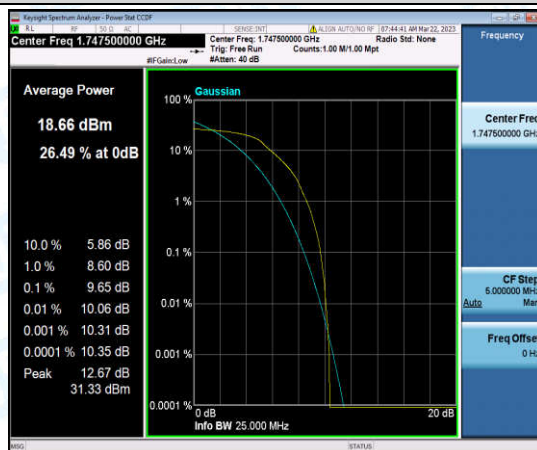
Band4-15MHz-QPSK-20175-1-0-Low-10.09-<=13-PASS



Band4-15MHz-QPSK-20175-6-0-Low-10.48-<=13-PASS



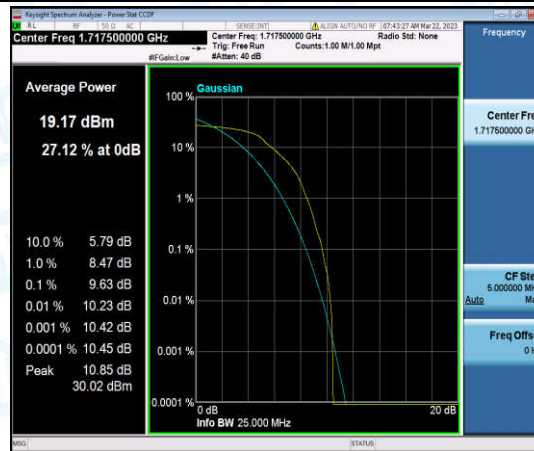
Band4-15MHz-QPSK-20325-1-0-High-10.14-<=13-PASS



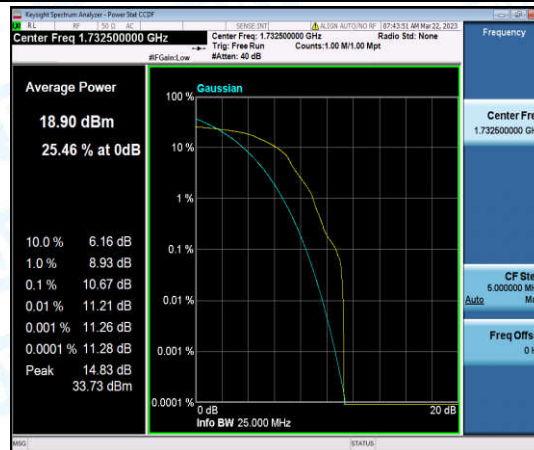
Band4-15MHz-QPSK-20325-6-0-High-9.65-<=13-PASS



Band4-15MHz-16QAM-20025-1-0-Low-11.88-<=13-PASS



Band4-15MHz-16QAM-20025-6-0-Low-9.63-<=13-PASS



Band4-15MHz-16QAM-20175-1-0-Low-10.67-<=13-PASS



Band4-15MHz-16QAM-20175-6-0-Low-11.41-<=13-PASS



Band4-15MHz-16QAM-20325-1-0-High-10.63-<=13-PASS



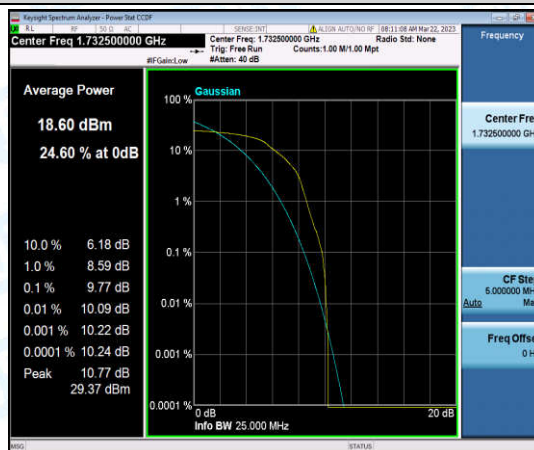
Band4-15MHz-16QAM-20325-6-0-High-8.18-<=13-PASS



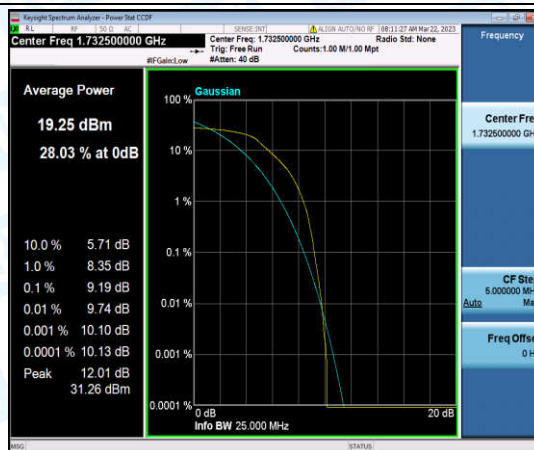
Band4-20MHz-QPSK-20050-1-0-Low-8.80-<=13-PASS



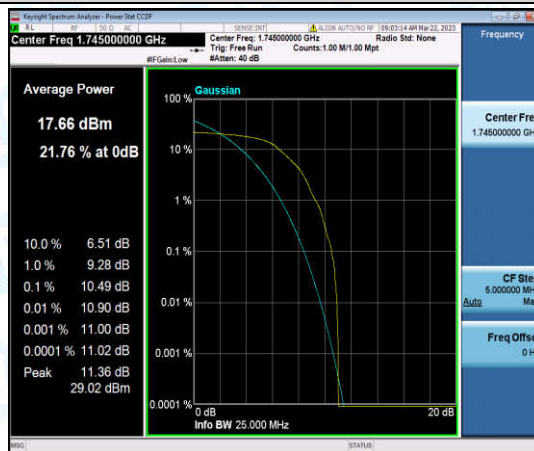
Band4-20MHz-QPSK-20050-6-0-Low-11.31-<=13-PASS



Band4-20MHz-QPSK-20175-1-0-Low-9.77-<=13-PASS



Band4-20MHz-QPSK-20175-6-0-Low-9.19-<=13-PASS



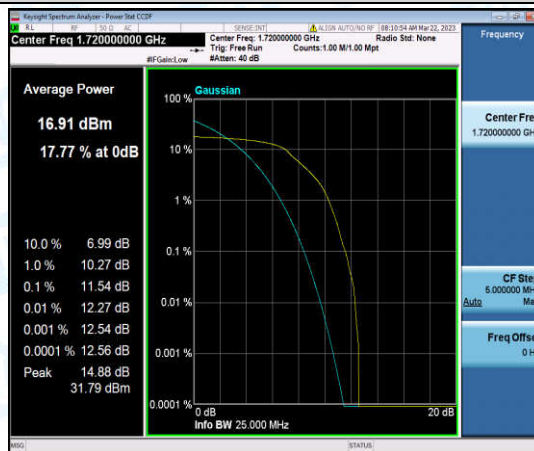
Band4-20MHz-QPSK-20300-1-0-High-10.49-<=13-PASS



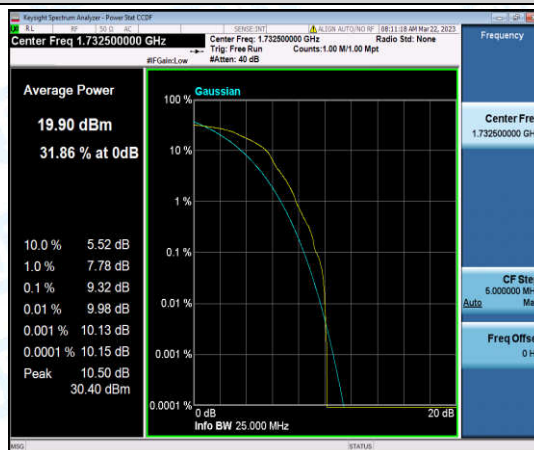
Band4-20MHz-QPSK-20300-6-0-High-9.89-<=13-PASS



Band4-20MHz-16QAM-20050-1-0-Low-11.72-<=13-PASS



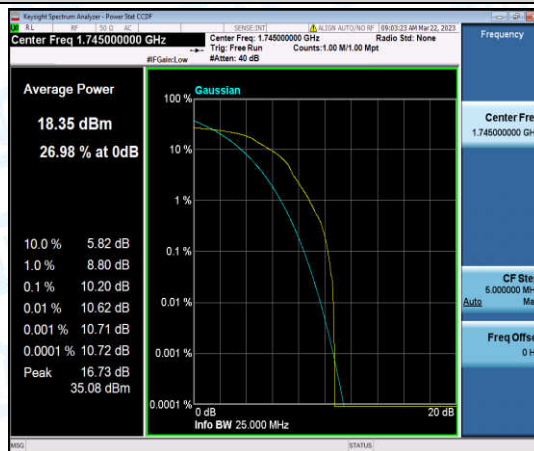
Band4-20MHz-16QAM-20050-6-0-Low-11.54-<=13-PASS



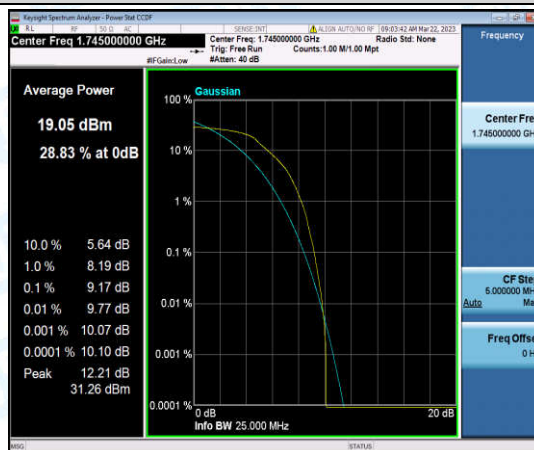
Band4-20MHz-16QAM-20175-1-0-Low-9.32-<=13-PASS



Band4-20MHz-16QAM-20175-6-0-Low-9.60-<=13-PASS



Band4-20MHz-16QAM-20300-1-0-High-10.20-<=13-PASS



Band4-20MHz-16QAM-20300-6-0-High-9.17-<=13-PASS

3: 26dB Bandwidth and Occupied Bandwidth for M1

3.1 Test Result

Band	Bandwidth	Channel	Modulation	RB Size	RB Start	NB Index	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band4	1.4MHz	19957	QPSK	6	0	Low	1.1103	1.358	PASS
Band4	1.4MHz	20175	QPSK	6	0	Low	1.1111	1.344	PASS
Band4	1.4MHz	20393	QPSK	6	0	High	1.1086	1.343	PASS
Band4	1.4MHz	19957	16QAM	6	0	Low	1.1149	1.358	PASS
Band4	1.4MHz	20175	16QAM	6	0	Low	1.1087	1.338	PASS
Band4	1.4MHz	20393	16QAM	6	0	High	1.1056	1.333	PASS
Band4	3MHz	19965	QPSK	6	0	Low	1.1362	1.428	PASS
Band4	3MHz	20175	QPSK	6	0	Low	1.1492	1.467	PASS
Band4	3MHz	20385	QPSK	6	0	High	1.1334	1.367	PASS
Band4	3MHz	19965	16QAM	6	0	Low	1.1360	1.413	PASS
Band4	3MHz	20175	16QAM	6	0	Low	1.1421	1.412	PASS
Band4	3MHz	20385	16QAM	6	0	High	1.1301	1.364	PASS
Band4	5MHz	19975	QPSK	6	0	Low	1.2121	1.545	PASS
Band4	5MHz	20175	QPSK	6	0	Low	1.2173	1.696	PASS
Band4	5MHz	20375	QPSK	6	0	High	1.2055	1.498	PASS
Band4	5MHz	19975	16QAM	6	0	Low	1.2129	1.516	PASS
Band4	5MHz	20175	16QAM	6	0	Low	1.2097	1.773	PASS
Band4	5MHz	20375	16QAM	6	0	High	1.2157	1.488	PASS
Band4	10MHz	20000	QPSK	6	0	Low	1.3628	1.831	PASS
Band4	10MHz	20175	QPSK	6	0	Low	1.3774	1.918	PASS
Band4	10MHz	20350	QPSK	6	0	High	1.3721	1.802	PASS
Band4	10MHz	20000	16QAM	6	0	Low	1.3578	1.801	PASS
Band4	10MHz	20175	16QAM	6	0	Low	1.3863	1.886	PASS
Band4	10MHz	20350	16QAM	6	0	High	1.3660	1.739	PASS
Band4	15MHz	20025	QPSK	6	0	Low	1.5341	2.111	PASS
Band4	15MHz	20175	QPSK	6	0	Low	1.5716	2.430	PASS
Band4	15MHz	20325	QPSK	6	0	High	1.5250	2.109	PASS
Band4	15MHz	20025	16QAM	6	0	Low	1.5398	2.068	PASS
Band4	15MHz	20175	16QAM	6	0	Low	1.5874	2.191	PASS
Band4	15MHz	20325	16QAM	6	0	High	1.5307	2.098	PASS
Band4	20MHz	20050	QPSK	6	0	Low	1.9161	2.602	PASS
Band4	20MHz	20175	QPSK	6	0	Low	1.9272	2.729	PASS
Band4	20MHz	20300	QPSK	6	0	High	1.9163	2.706	PASS
Band4	20MHz	20050	16QAM	6	0	Low	1.9168	2.621	PASS
Band4	20MHz	20175	16QAM	6	0	Low	1.9494	2.764	PASS
Band4	20MHz	20300	16QAM	6	0	High	1.9200	2.659	PASS

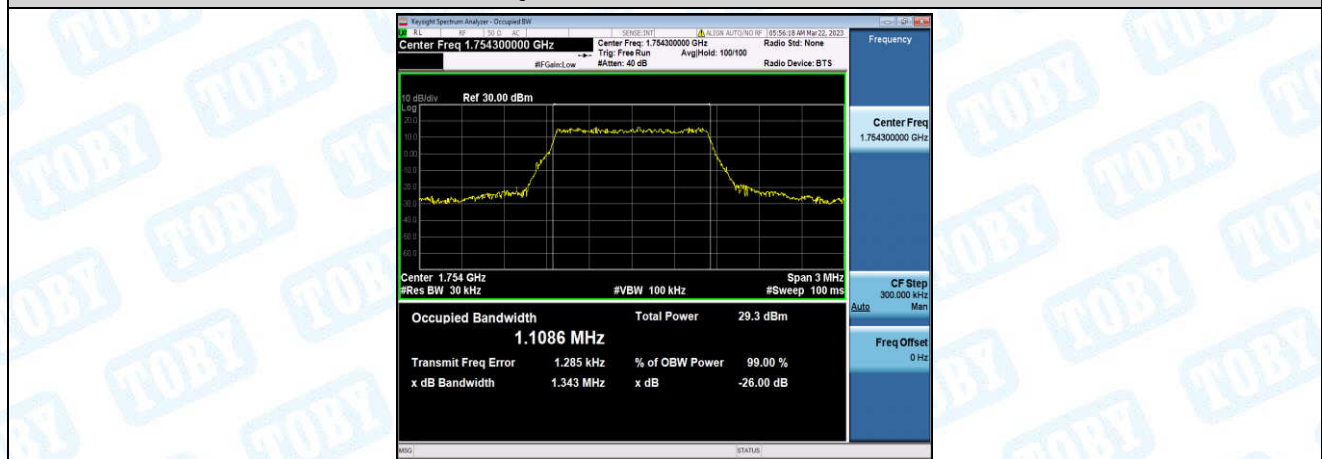
3.2 Test Graphs



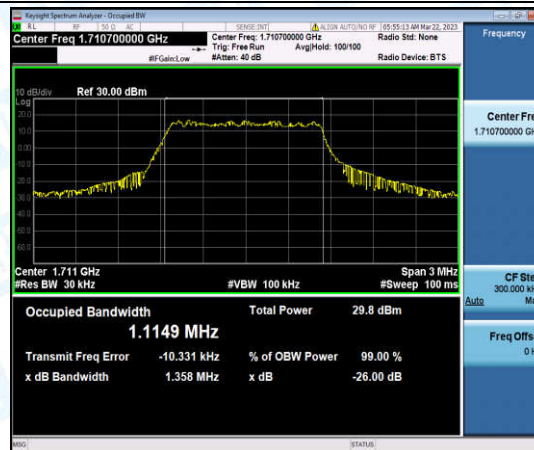
Band4-1.4MHz-QPSK-19957-6-0-Low-1.1103-1.358-PASS



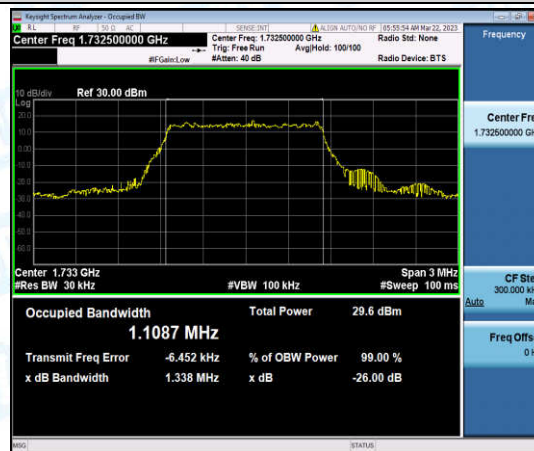
Band4-1.4MHz-QPSK-20175-6-0-Low-1.1111-1.344-PASS



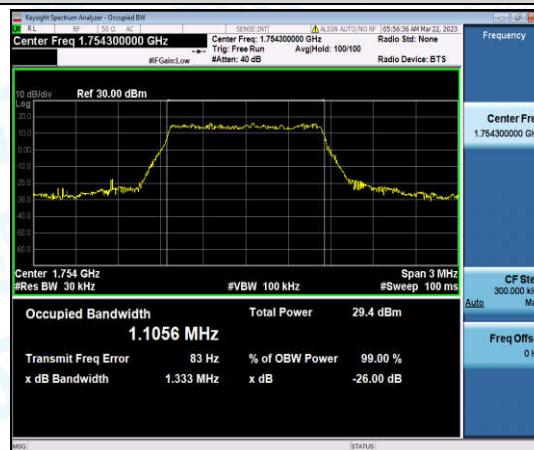
Band4-1.4MHz-QPSK-20393-6-0-High-1.1086-1.343-PASS



Band4-1.4MHz-16QAM-19957-6-0-Low-1.1149-1.358-PASS



Band4-1.4MHz-16QAM-20175-6-0-Low-1.1087-1.338-PASS



Band4-1.4MHz-16QAM-20393-6-0-High-1.1056-1.333-PASS