

FCC LTE-Cat M1 Band2 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.	

Contents

FCC LTE-Cat M1 Band2 Test Data	1
1: Conducted Power Output Data for M1	3
1.1 Test Result	3
2: Peak-to-Average Ratio(CCDF) for M1	6
2.1 Test Result	6
2.2 Test Graphs	8
3: 26dB Bandwidth and Occupied Bandwidth for M1	32
3.1 Test Result	32
3.2 Test Graphs	33
4: Band Edge for M1	45
4.1 Test Result	45
4.2 Test Graphs	47
5: Conducted Spurious Emission for M1	63
5.1 Test Result	63
5.2 Test Graphs	67
6: Frequency Stability for M1	115
6.1 Test Result	115

1: Conducted Power Output Data for M1

1.1 Test Result

Band	Bandwidth	Channel	Modulation	RB Size	RB Start	NBIndex	Result(dBm)	Verdict
Band2	1.4MHz	18607	QPSK	1	0	Low	23.56	PASS
Band2	1.4MHz	18607	QPSK	1	5	Low	23.88	PASS
Band2	1.4MHz	18607	QPSK	6	0	Low	21.70	PASS
Band2	1.4MHz	18900	QPSK	1	0	Low	23.40	PASS
Band2	1.4MHz	18900	QPSK	1	5	Low	23.73	PASS
Band2	1.4MHz	18900	QPSK	6	0	Low	21.45	PASS
Band2	1.4MHz	19193	QPSK	1	0	High	23.54	PASS
Band2	1.4MHz	19193	QPSK	1	5	High	23.81	PASS
Band2	1.4MHz	19193	QPSK	6	0	High	21.63	PASS
Band2	1.4MHz	18607	16QAM	1	0	Low	22.47	PASS
Band2	1.4MHz	18607	16QAM	1	5	Low	22.77	PASS
Band2	1.4MHz	18607	16QAM	6	0	Low	21.70	PASS
Band2	1.4MHz	18900	16QAM	1	0	Low	22.34	PASS
Band2	1.4MHz	18900	16QAM	1	5	Low	22.62	PASS
Band2	1.4MHz	18900	16QAM	6	0	Low	21.45	PASS
Band2	1.4MHz	19193	16QAM	1	0	High	22.70	PASS
Band2	1.4MHz	19193	16QAM	1	5	High	22.87	PASS
Band2	1.4MHz	19193	16QAM	6	0	High	21.64	PASS
Band2	3MHz	18615	QPSK	1	0	Low	23.50	PASS
Band2	3MHz	18615	QPSK	1	5	Low	23.81	PASS
Band2	3MHz	18615	QPSK	6	0	Low	21.76	PASS
Band2	3MHz	18900	QPSK	1	0	Low	23.40	PASS
Band2	3MHz	18900	QPSK	1	5	Low	23.69	PASS
Band2	3MHz	18900	QPSK	6	0	Low	21.45	PASS
Band2	3MHz	19185	QPSK	1	0	High	23.51	PASS
Band2	3MHz	19185	QPSK	1	5	High	23.73	PASS
Band2	3MHz	19185	QPSK	6	0	High	21.62	PASS
Band2	3MHz	18615	16QAM	1	0	Low	22.68	PASS
Band2	3MHz	18615	16QAM	1	5	Low	22.79	PASS
Band2	3MHz	18615	16QAM	6	0	Low	21.76	PASS
Band2	3MHz	18900	16QAM	1	0	Low	22.22	PASS
Band2	3MHz	18900	16QAM	1	5	Low	22.58	PASS
Band2	3MHz	18900	16QAM	6	0	Low	21.46	PASS
Band2	3MHz	19185	16QAM	1	0	High	22.76	PASS
Band2	3MHz	19185	16QAM	1	5	High	22.79	PASS
Band2	3MHz	19185	16QAM	6	0	High	21.63	PASS
Band2	5MHz	18625	QPSK	1	0	Low	23.57	PASS
Band2	5MHz	18625	QPSK	1	5	Low	23.67	PASS
Band2	5MHz	18625	QPSK	6	0	Low	22.63	PASS
Band2	5MHz	18900	QPSK	1	0	Low	23.29	PASS

Band2	5MHz	18900	QPSK	1	5	Low	23.69	PASS
Band2	5MHz	18900	QPSK	6	0	Low	22.45	PASS
Band2	5MHz	19175	QPSK	1	0	High	23.51	PASS
Band2	5MHz	19175	QPSK	1	5	High	23.57	PASS
Band2	5MHz	19175	QPSK	6	0	High	22.64	PASS
Band2	5MHz	18625	16QAM	1	0	Low	22.81	PASS
Band2	5MHz	18625	16QAM	1	5	Low	22.97	PASS
Band2	5MHz	18625	16QAM	6	0	Low	22.64	PASS
Band2	5MHz	18900	16QAM	1	0	Low	22.59	PASS
Band2	5MHz	18900	16QAM	1	5	Low	22.59	PASS
Band2	5MHz	18900	16QAM	6	0	Low	22.44	PASS
Band2	5MHz	19175	16QAM	1	0	High	22.78	PASS
Band2	5MHz	19175	16QAM	1	5	High	22.95	PASS
Band2	5MHz	19175	16QAM	6	0	High	22.64	PASS
Band2	10MHz	18650	QPSK	1	0	Low	23.53	PASS
Band2	10MHz	18650	QPSK	1	5	Low	23.59	PASS
Band2	10MHz	18650	QPSK	6	0	Low	22.72	PASS
Band2	10MHz	18900	QPSK	1	0	Low	23.33	PASS
Band2	10MHz	18900	QPSK	1	5	Low	23.70	PASS
Band2	10MHz	18900	QPSK	6	0	Low	22.40	PASS
Band2	10MHz	19150	QPSK	1	0	High	23.53	PASS
Band2	10MHz	19150	QPSK	1	5	High	23.61	PASS
Band2	10MHz	19150	QPSK	6	0	High	22.61	PASS
Band2	10MHz	18650	16QAM	1	0	Low	22.79	PASS
Band2	10MHz	18650	16QAM	1	5	Low	22.94	PASS
Band2	10MHz	18650	16QAM	6	0	Low	22.62	PASS
Band2	10MHz	18900	16QAM	1	0	Low	22.47	PASS
Band2	10MHz	18900	16QAM	1	5	Low	22.55	PASS
Band2	10MHz	18900	16QAM	6	0	Low	22.40	PASS
Band2	10MHz	19150	16QAM	1	0	High	22.76	PASS
Band2	10MHz	19150	16QAM	1	5	High	22.97	PASS
Band2	10MHz	19150	16QAM	6	0	High	22.61	PASS
Band2	15MHz	18675	QPSK	1	0	Low	23.51	PASS
Band2	15MHz	18675	QPSK	1	5	Low	23.58	PASS
Band2	15MHz	18675	QPSK	6	0	Low	23.64	PASS
Band2	15MHz	18900	QPSK	1	0	Low	23.27	PASS
Band2	15MHz	18900	QPSK	1	5	Low	23.63	PASS
Band2	15MHz	18900	QPSK	6	0	Low	23.39	PASS
Band2	15MHz	19150	QPSK	1	0	High	23.49	PASS
Band2	15MHz	19150	QPSK	1	5	High	23.52	PASS
Band2	15MHz	19150	QPSK	6	0	High	23.74	PASS
Band2	15MHz	18675	16QAM	1	0	Low	22.69	PASS
Band2	15MHz	18675	16QAM	1	5	Low	22.93	PASS
Band2	15MHz	18675	16QAM	6	0	Low	23.58	PASS
Band2	15MHz	18900	16QAM	1	0	Low	22.59	PASS

Band2	15MHz	18900	16QAM	1	5	Low	22.59	PASS
Band2	15MHz	18900	16QAM	6	0	Low	23.39	PASS
Band2	15MHz	19150	16QAM	1	0	High	22.83	PASS
Band2	15MHz	19150	16QAM	1	5	High	22.98	PASS
Band2	15MHz	19150	16QAM	6	0	High	23.73	PASS
Band2	20MHz	18700	QPSK	1	0	Low	23.50	PASS
Band2	20MHz	18700	QPSK	1	5	Low	23.56	PASS
Band2	20MHz	18700	QPSK	6	0	Low	23.57	PASS
Band2	20MHz	18900	QPSK	1	0	Low	23.32	PASS
Band2	20MHz	18900	QPSK	1	5	Low	23.66	PASS
Band2	20MHz	18900	QPSK	6	0	Low	23.42	PASS
Band2	20MHz	19100	QPSK	1	0	High	23.63	PASS
Band2	20MHz	19100	QPSK	1	5	High	23.63	PASS
Band2	20MHz	19100	QPSK	6	0	High	23.74	PASS
Band2	20MHz	18700	16QAM	1	0	Low	22.77	PASS
Band2	20MHz	18700	16QAM	1	5	Low	22.96	PASS
Band2	20MHz	18700	16QAM	6	0	Low	23.57	PASS
Band2	20MHz	18900	16QAM	1	0	Low	22.49	PASS
Band2	20MHz	18900	16QAM	1	5	Low	22.62	PASS
Band2	20MHz	18900	16QAM	6	0	Low	23.42	PASS
Band2	20MHz	19100	16QAM	1	0	High	22.81	PASS
Band2	20MHz	19100	16QAM	1	5	High	23.04	PASS
Band2	20MHz	19100	16QAM	6	0	High	23.74	PASS

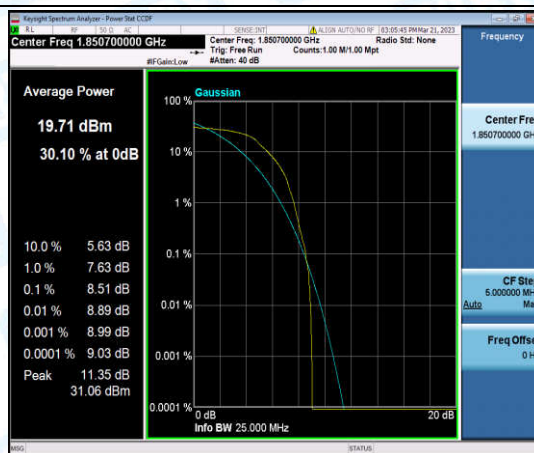
2: Peak-to-Average Ratio(CCDF) for M1

2.1 Test Result

Band	Bandwidth	Channel	Modulation	RB Size	RB Start	NBIndex	Result(dB)	Limit(dB)	Verdict
Band2	1.4MHz	18607	QPSK	1	0	Low	8.51	<=13	PASS
Band2	1.4MHz	18607	QPSK	6	0	Low	11.08	<=13	PASS
Band2	1.4MHz	18900	QPSK	1	0	Low	7.49	<=13	PASS
Band2	1.4MHz	18900	QPSK	6	0	Low	9.04	<=13	PASS
Band2	1.4MHz	19193	QPSK	1	0	High	8.68	<=13	PASS
Band2	1.4MHz	19193	QPSK	6	0	High	10.02	<=13	PASS
Band2	1.4MHz	18607	16QAM	1	0	Low	9.96	<=13	PASS
Band2	1.4MHz	18607	16QAM	6	0	Low	8.98	<=13	PASS
Band2	1.4MHz	18900	16QAM	1	0	Low	10.15	<=13	PASS
Band2	1.4MHz	18900	16QAM	6	0	Low	9.48	<=13	PASS
Band2	1.4MHz	19193	16QAM	1	0	High	9.62	<=13	PASS
Band2	1.4MHz	19193	16QAM	6	0	High	10.27	<=13	PASS
Band2	3MHz	18615	QPSK	1	0	Low	8.99	<=13	PASS
Band2	3MHz	18615	QPSK	6	0	Low	12.76	<=13	PASS
Band2	3MHz	18900	QPSK	1	0	Low	10.30	<=13	PASS
Band2	3MHz	18900	QPSK	6	0	Low	10.16	<=13	PASS
Band2	3MHz	19185	QPSK	1	0	High	9.44	<=13	PASS
Band2	3MHz	19185	QPSK	6	0	High	9.09	<=13	PASS
Band2	3MHz	18615	16QAM	1	0	Low	9.27	<=13	PASS
Band2	3MHz	18615	16QAM	6	0	Low	8.52	<=13	PASS
Band2	3MHz	18900	16QAM	1	0	Low	10.18	<=13	PASS
Band2	3MHz	18900	16QAM	6	0	Low	9.86	<=13	PASS
Band2	3MHz	19185	16QAM	1	0	High	9.30	<=13	PASS
Band2	3MHz	19185	16QAM	6	0	High	8.53	<=13	PASS
Band2	5MHz	18625	QPSK	1	0	Low	8.10	<=13	PASS
Band2	5MHz	18625	QPSK	6	0	Low	9.71	<=13	PASS
Band2	5MHz	18900	QPSK	1	0	Low	9.54	<=13	PASS
Band2	5MHz	18900	QPSK	6	0	Low	9.80	<=13	PASS
Band2	5MHz	19175	QPSK	1	0	High	7.78	<=13	PASS
Band2	5MHz	19175	QPSK	6	0	High	8.56	<=13	PASS
Band2	5MHz	18625	16QAM	1	0	Low	10.78	<=13	PASS
Band2	5MHz	18625	16QAM	6	0	Low	9.91	<=13	PASS
Band2	5MHz	18900	16QAM	1	0	Low	10.44	<=13	PASS
Band2	5MHz	18900	16QAM	6	0	Low	9.09	<=13	PASS
Band2	5MHz	19175	16QAM	1	0	High	10.02	<=13	PASS
Band2	5MHz	19175	16QAM	6	0	High	8.12	<=13	PASS
Band2	10MHz	18650	QPSK	1	0	Low	8.72	<=13	PASS
Band2	10MHz	18650	QPSK	6	0	Low	8.83	<=13	PASS
Band2	10MHz	18900	QPSK	1	0	Low	8.72	<=13	PASS
Band2	10MHz	18900	QPSK	6	0	Low	9.70	<=13	PASS
Band2	10MHz	19150	QPSK	1	0	High	8.61	<=13	PASS

Band2	10MHz	19150	QPSK	6	0	High	9.53	<=13	PASS
Band2	10MHz	18650	16QAM	1	0	Low	10.65	<=13	PASS
Band2	10MHz	18650	16QAM	6	0	Low	9.37	<=13	PASS
Band2	10MHz	18900	16QAM	1	0	Low	10.34	<=13	PASS
Band2	10MHz	18900	16QAM	6	0	Low	9.14	<=13	PASS
Band2	10MHz	19150	16QAM	1	0	High	10.65	<=13	PASS
Band2	10MHz	19150	16QAM	6	0	High	8.79	<=13	PASS
Band2	15MHz	18675	QPSK	1	0	Low	7.60	<=13	PASS
Band2	15MHz	18675	QPSK	6	0	Low	8.31	<=13	PASS
Band2	15MHz	18900	QPSK	1	0	Low	7.57	<=13	PASS
Band2	15MHz	18900	QPSK	6	0	Low	9.35	<=13	PASS
Band2	15MHz	19150	QPSK	1	0	High	8.14	<=13	PASS
Band2	15MHz	19150	QPSK	6	0	High	9.39	<=13	PASS
Band2	15MHz	18675	16QAM	1	0	Low	10.44	<=13	PASS
Band2	15MHz	18675	16QAM	6	0	Low	9.05	<=13	PASS
Band2	15MHz	18900	16QAM	1	0	Low	10.75	<=13	PASS
Band2	15MHz	18900	16QAM	6	0	Low	8.99	<=13	PASS
Band2	15MHz	19150	16QAM	1	0	High	9.06	<=13	PASS
Band2	15MHz	19150	16QAM	6	0	High	8.04	<=13	PASS
Band2	20MHz	18700	QPSK	1	0	Low	8.81	<=13	PASS
Band2	20MHz	18700	QPSK	6	0	Low	10.12	<=13	PASS
Band2	20MHz	18900	QPSK	1	0	Low	9.17	<=13	PASS
Band2	20MHz	18900	QPSK	6	0	Low	9.28	<=13	PASS
Band2	20MHz	19100	QPSK	1	0	High	9.01	<=13	PASS
Band2	20MHz	19100	QPSK	6	0	High	6.93	<=13	PASS
Band2	20MHz	18700	16QAM	1	0	Low	9.92	<=13	PASS
Band2	20MHz	18700	16QAM	6	0	Low	8.55	<=13	PASS
Band2	20MHz	18900	16QAM	1	0	Low	9.13	<=13	PASS
Band2	20MHz	18900	16QAM	6	0	Low	9.21	<=13	PASS
Band2	20MHz	19100	16QAM	1	0	High	10.16	<=13	PASS
Band2	20MHz	19100	16QAM	6	0	High	10.01	<=13	PASS

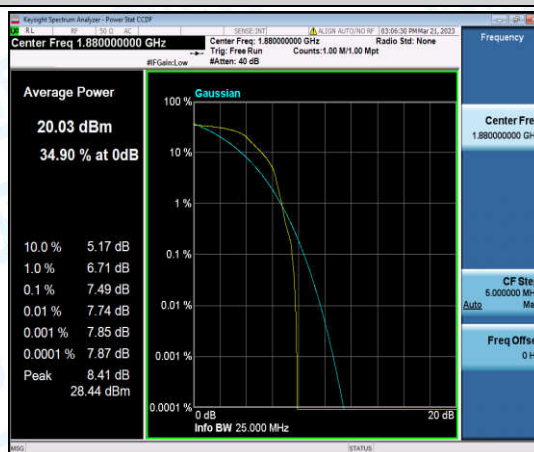
2.2 Test Graphs



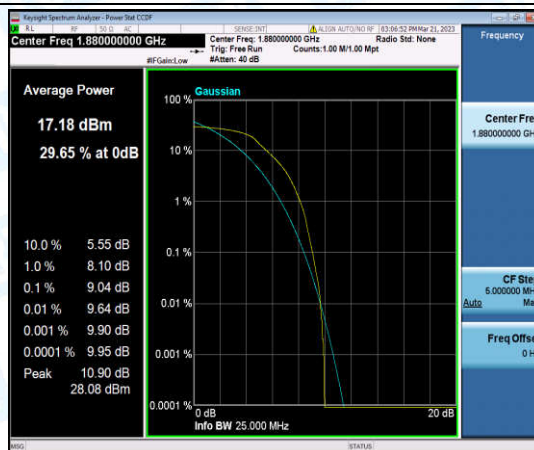
Band2-1.4MHz-QPSK-18607-1-0-Low-8.51-<=13-PASS



Band2-1.4MHz-QPSK-18607-6-0-Low-11.08-<=13-PASS



Band2-1.4MHz-QPSK-18900-1-0-Low-7.49-<=13-PASS



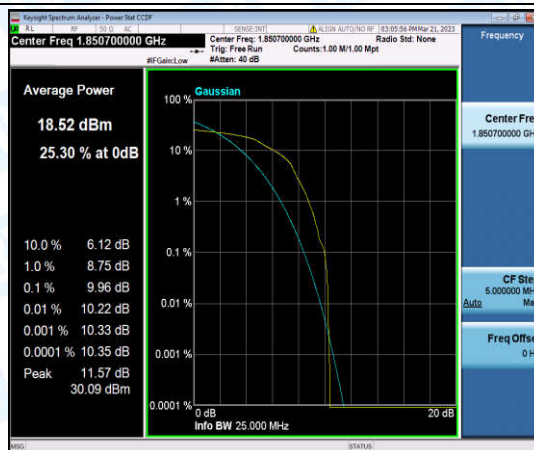
Band2-1.4MHz-QPSK-18900-6-0-Low-9.04-<=13-PASS



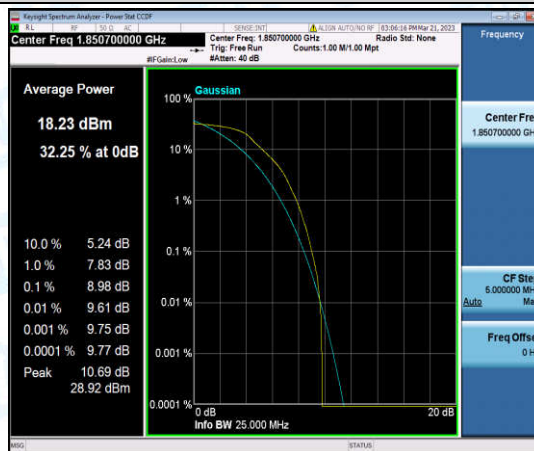
Band2-1.4MHz-QPSK-19193-1-0-High-8.68-<=13-PASS



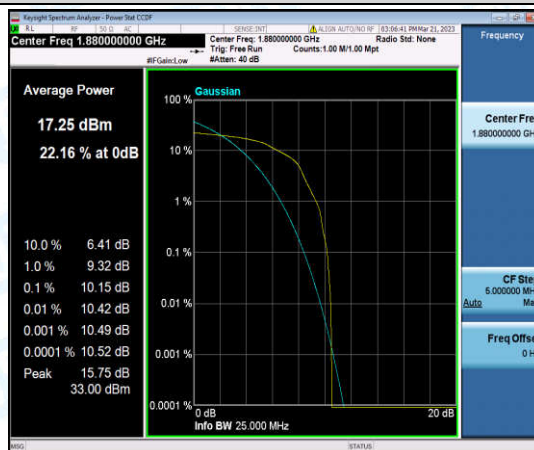
Band2-1.4MHz-QPSK-19193-6-0-High-10.02-<=13-PASS



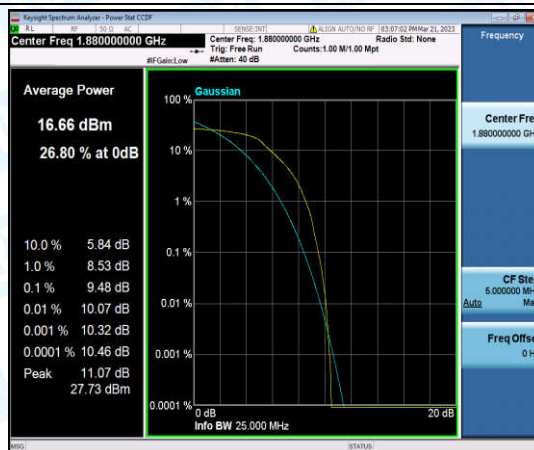
Band2-1.4MHz-16QAM-18607-1-0-Low-9.96-<=13-PASS



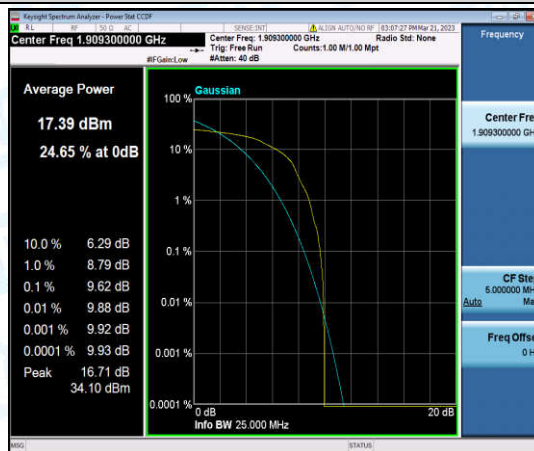
Band2-1.4MHz-16QAM-18607-6-0-Low-8.98-<=13-PASS



Band2-1.4MHz-16QAM-18900-1-0-Low-10.15-<=13-PASS



Band2-1.4MHz-16QAM-18900-6-0-Low-9.48-<=13-PASS



Band2-1.4MHz-16QAM-19193-1-0-High-9.62-<=13-PASS



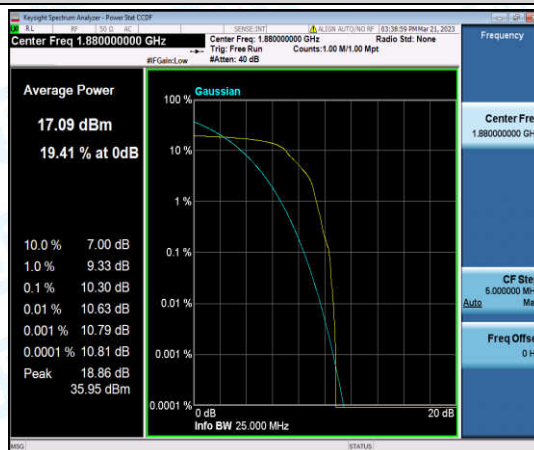
Band2-1.4MHz-16QAM-19193-6-0-High-10.27-<=13-PASS



Band2-3MHz-QPSK-18615-1-0-Low-8.99-<=13-PASS



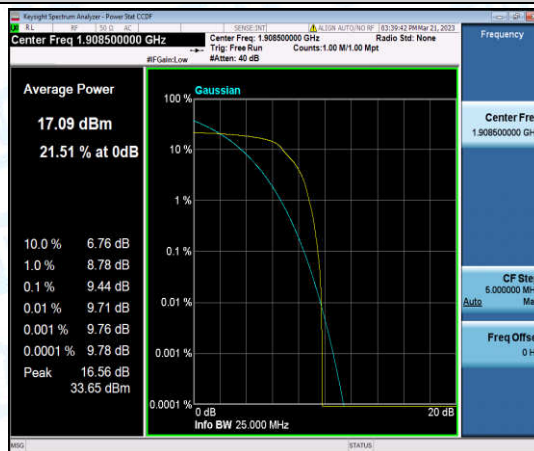
Band2-3MHz-QPSK-18615-6-0-Low-12.76-<=13-PASS



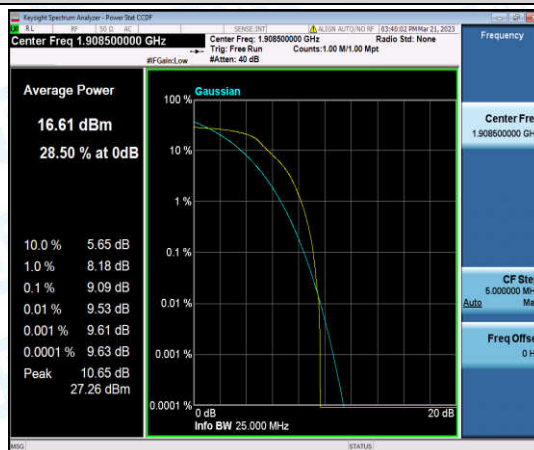
Band2-3MHz-QPSK-18900-1-0-Low-10.30-<=13-PASS



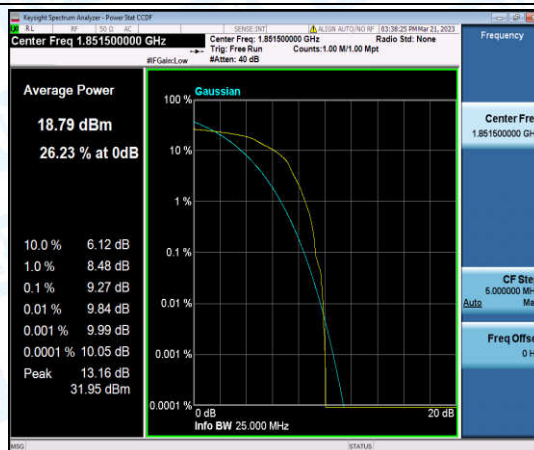
Band2-3MHz-QPSK-18900-6-0-Low-10.16-<=13-PASS



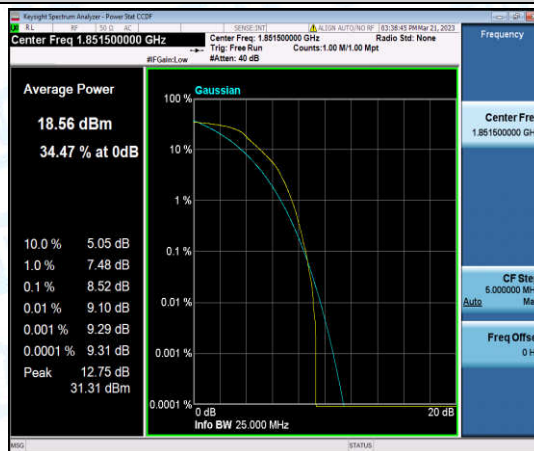
Band2-3MHz-QPSK-19185-1-0-High-9.44-<=13-PASS



Band2-3MHz-QPSK-19185-6-0-High-9.09-<=13-PASS



Band2-3MHz-16QAM-18615-1-0-Low-9.27-<=13-PASS



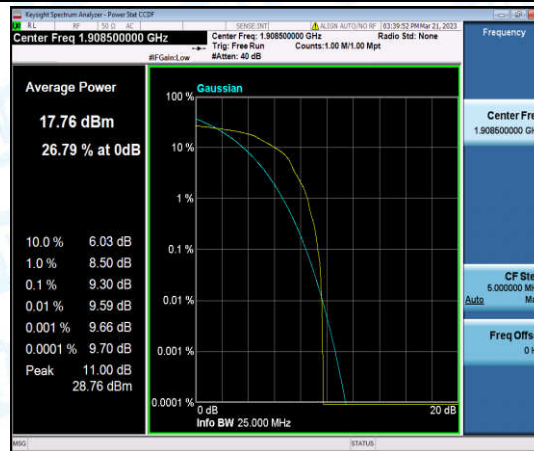
Band2-3MHz-16QAM-18615-6-0-Low-8.52-<=13-PASS



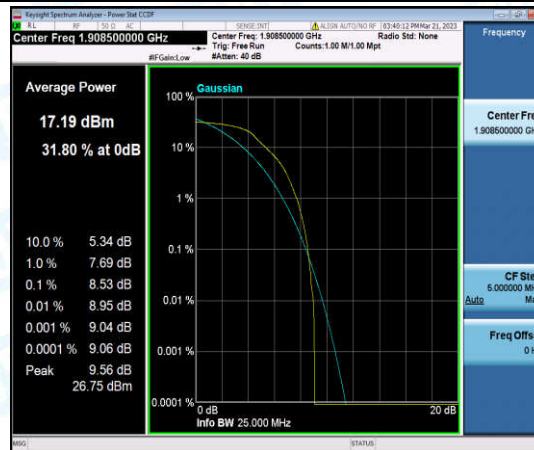
Band2-3MHz-16QAM-18900-1-0-Low-10.18-<=13-PASS



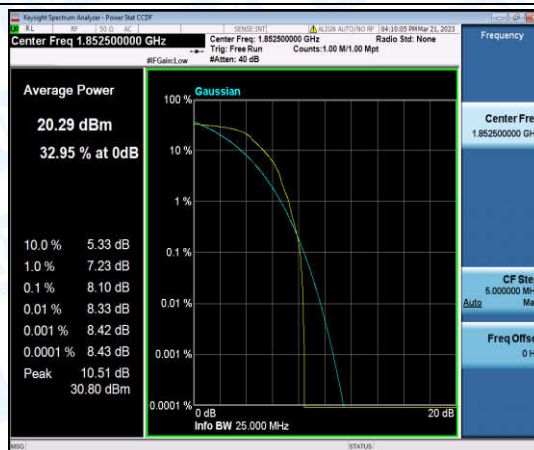
Band2-3MHz-16QAM-18900-6-0-Low-9.86-<=13-PASS



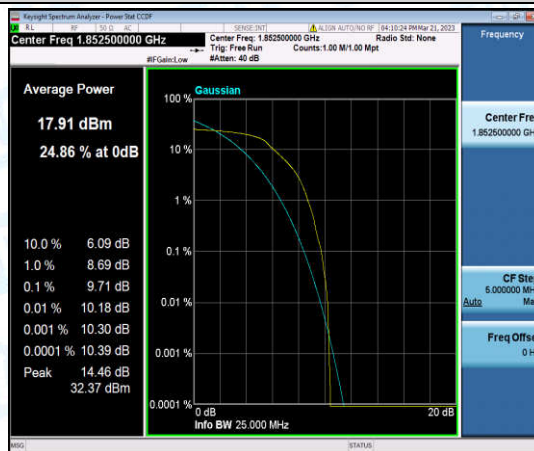
Band2-3MHz-16QAM-19185-1-0-High-9.30-<=13-PASS



Band2-3MHz-16QAM-19185-6-0-High-8.53-<=13-PASS



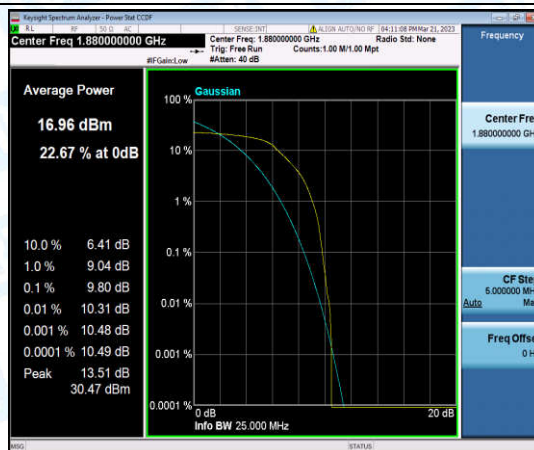
Band2-5MHz-QPSK-18625-1-0-Low-8.10-<=13-PASS



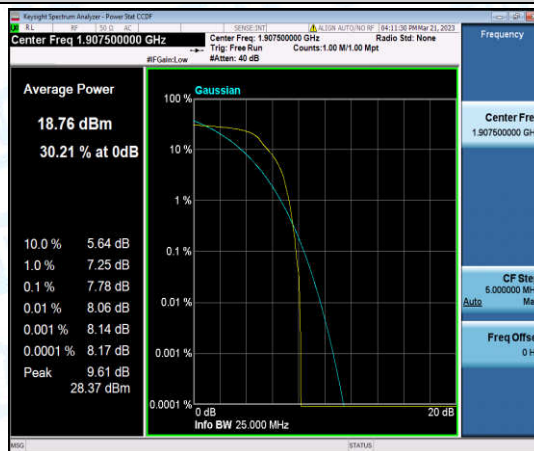
Band2-5MHz-QPSK-18625-6-0-Low-9.71-<=13-PASS



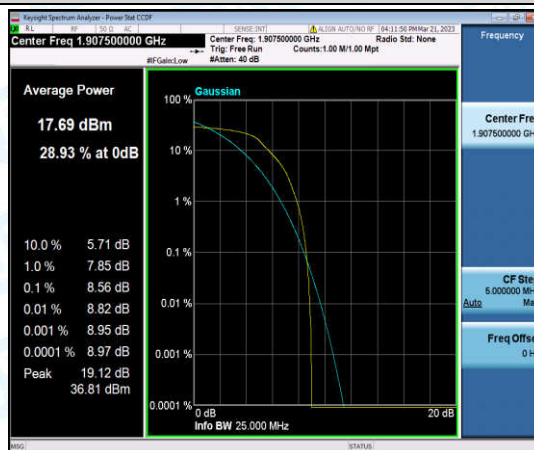
Band2-5MHz-QPSK-18900-1-0-Low-9.54-<=13-PASS



Band2-5MHz-QPSK-18900-6-0-Low-9.80-<=13-PASS



Band2-5MHz-QPSK-19175-1-0-High-7.78-<=13-PASS



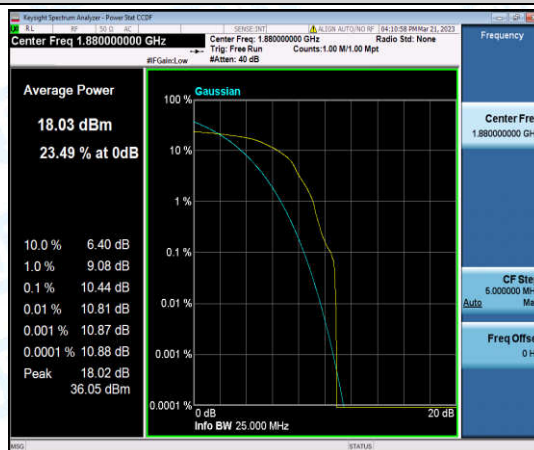
Band2-5MHz-QPSK-19175-6-0-High-8.56-<=13-PASS



Band2-5MHz-16QAM-18625-1-0-Low-10.78-<=13-PASS



Band2-5MHz-16QAM-18625-6-0-Low-9.91-<=13-PASS



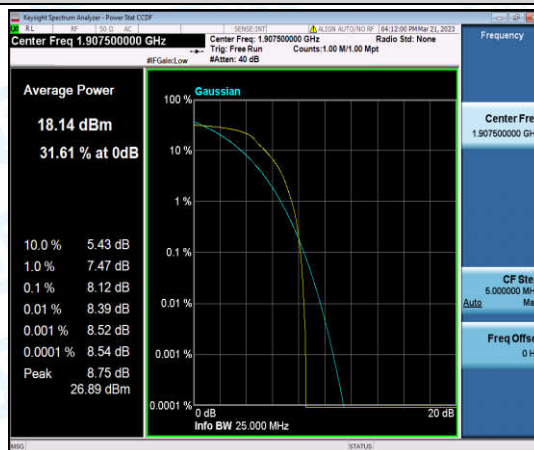
Band2-5MHz-16QAM-18900-1-0-Low-10.44-<=13-PASS



Band2-5MHz-16QAM-18900-6-0-Low-9.09-<=13-PASS



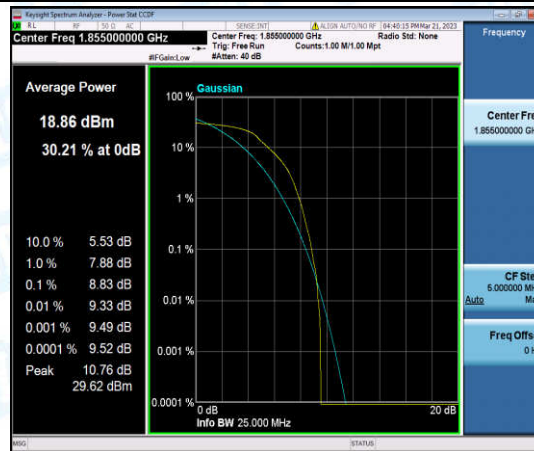
Band2-5MHz-16QAM-19175-1-0-High-10.02-<=13-PASS



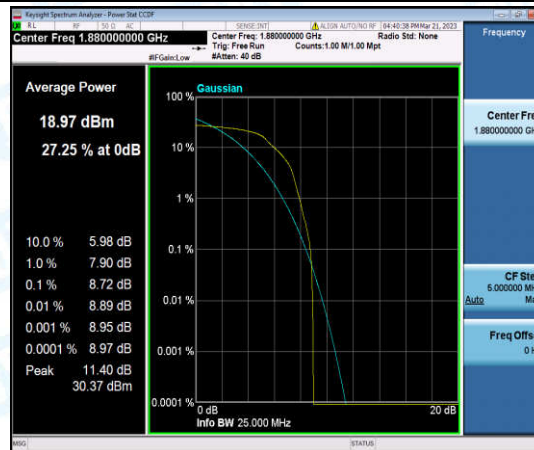
Band2-5MHz-16QAM-19175-6-0-High-8.12-<=13-PASS



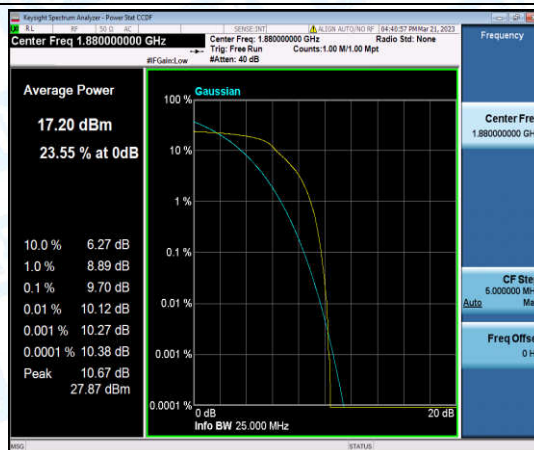
Band2-10MHz-QPSK-18650-1-0-Low-8.72-<=13-PASS



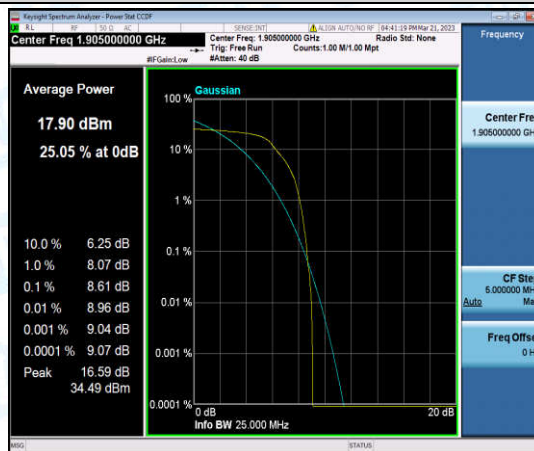
Band2-10MHz-QPSK-18650-6-0-Low-8.83-<=13-PASS



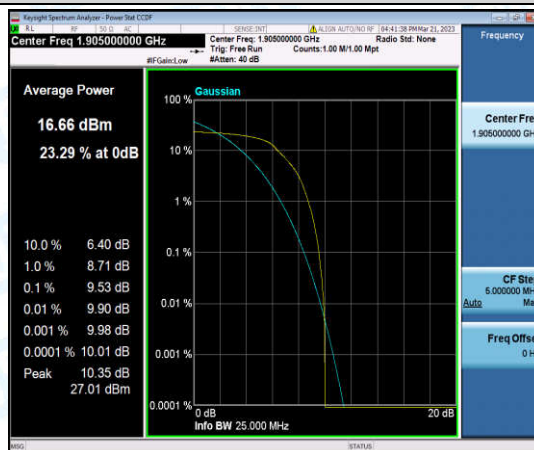
Band2-10MHz-QPSK-18900-1-0-Low-8.72-<=13-PASS



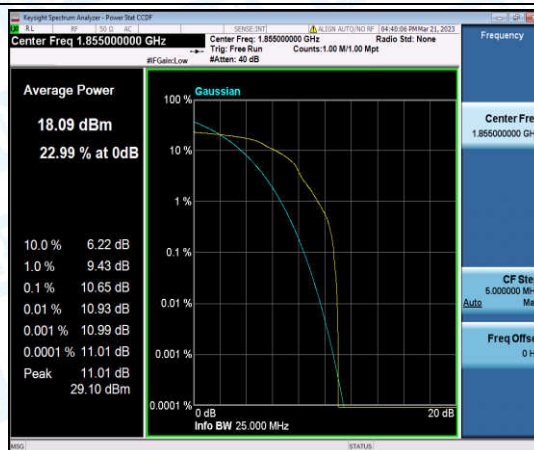
Band2-10MHz-QPSK-18900-6-0-Low-9.70-<=13-PASS



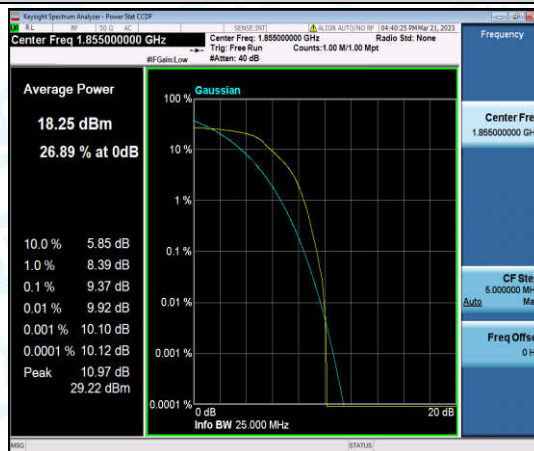
Band2-10MHz-QPSK-19150-1-0-High-8.61-<=13-PASS



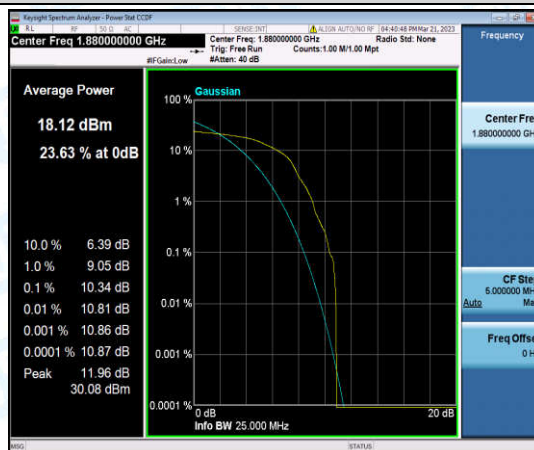
Band2-10MHz-QPSK-19150-6-0-High-9.53-<=13-PASS



Band2-10MHz-16QAM-18650-1-0-Low-10.65-<=13-PASS



Band2-10MHz-16QAM-18650-6-0-Low-9.37-<=13-PASS



Band2-10MHz-16QAM-18900-1-0-Low-10.34-<=13-PASS



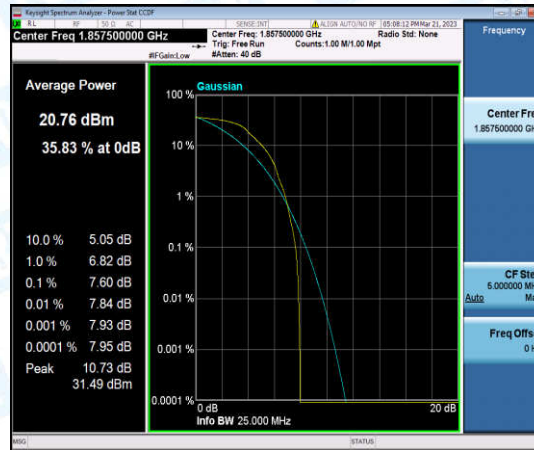
Band2-10MHz-16QAM-18900-6-0-Low-9.14-<=13-PASS



Band2-10MHz-16QAM-19150-1-0-High-10.65-<=13-PASS



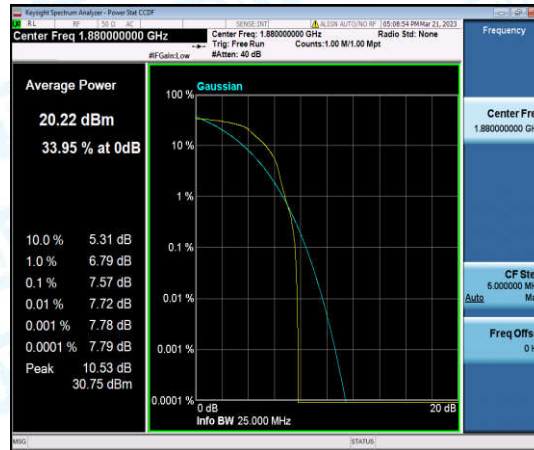
Band2-10MHz-16QAM-19150-6-0-High-8.79-<=13-PASS



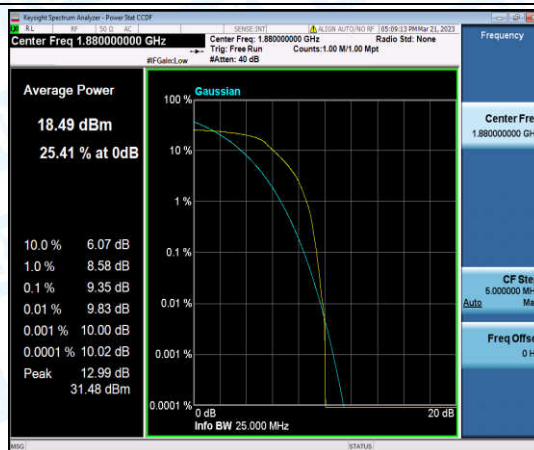
Band2-15MHz-QPSK-18675-1-0-Low-7.60-<=13-PASS



Band2-15MHz-QPSK-18675-6-0-Low-8.31-<=13-PASS



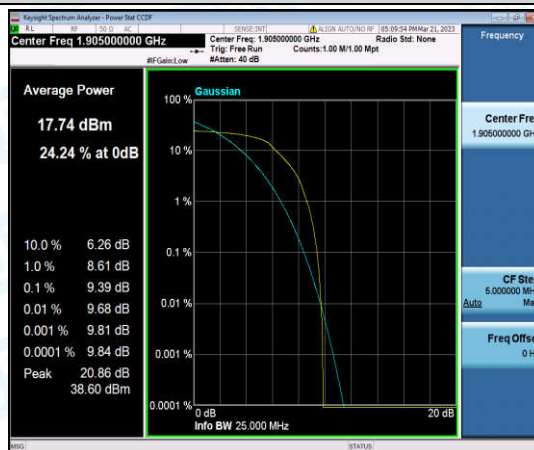
Band2-15MHz-QPSK-18900-1-0-Low-7.57-<=13-PASS



Band2-15MHz-QPSK-18900-6-0-Low-9.35-<=13-PASS



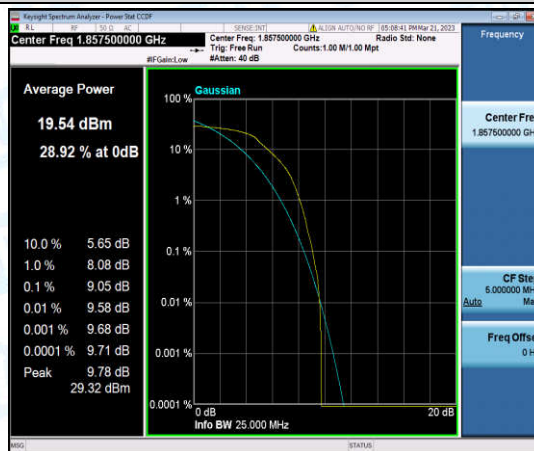
Band2-15MHz-QPSK-19150-1-0-High-8.14-<=13-PASS



Band2-15MHz-QPSK-19150-6-0-High-9.39-<=13-PASS



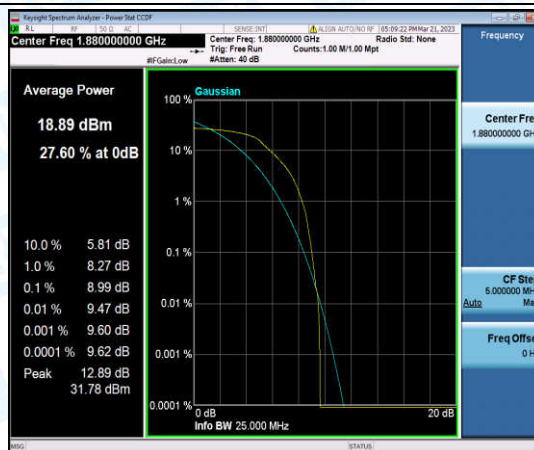
Band2-15MHz-16QAM-18675-1-0-Low-10.44-<=13-PASS



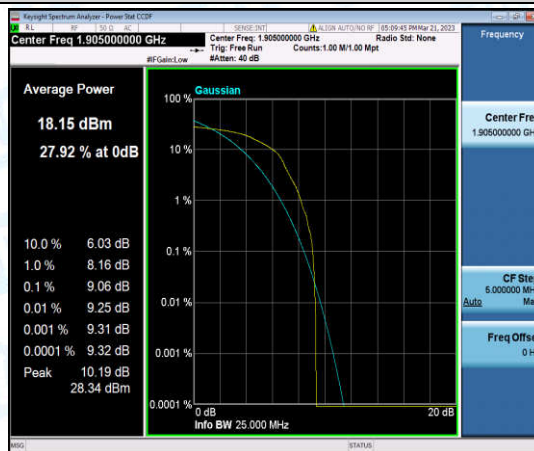
Band2-15MHz-16QAM-18675-6-0-Low-9.05-<=13-PASS



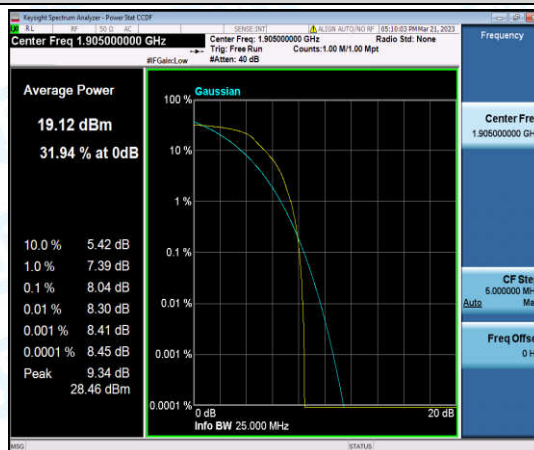
Band2-15MHz-16QAM-18900-1-0-Low-10.75-<=13-PASS



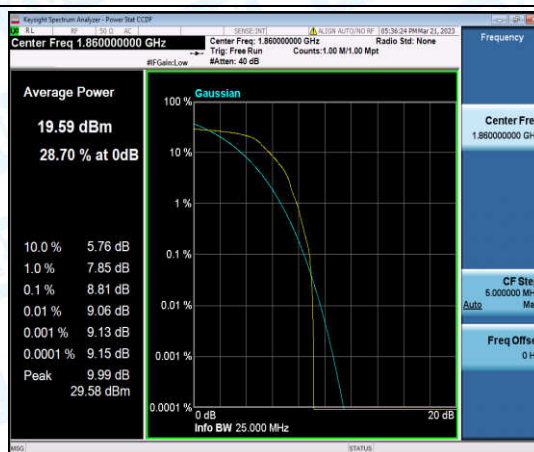
Band2-15MHz-16QAM-18900-6-0-Low-8.99-<=13-PASS



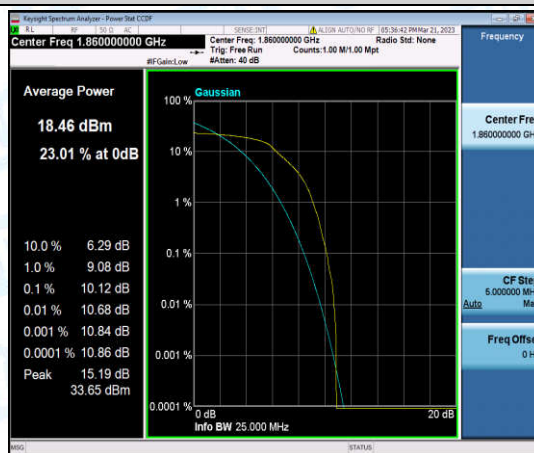
Band2-15MHz-16QAM-19150-1-0-High-9.06-<=13-PASS



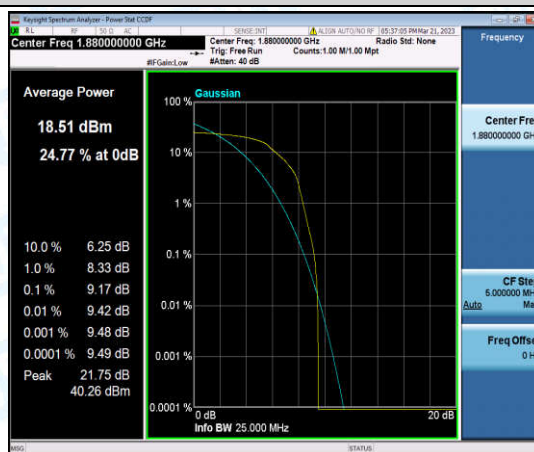
Band2-15MHz-16QAM-19150-6-0-High-8.04-<=13-PASS



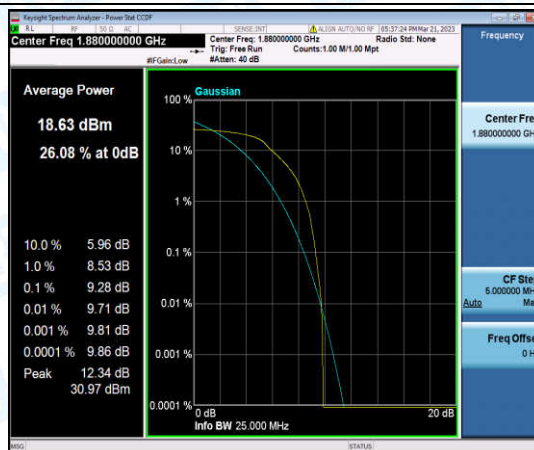
Band2-20MHz-QPSK-18700-1-0-Low-8.81-<=13-PASS



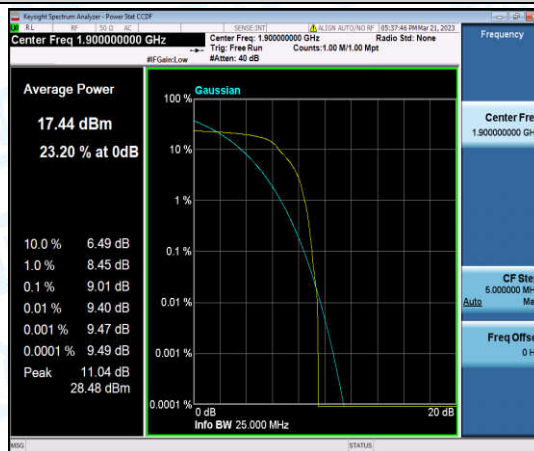
Band2-20MHz-QPSK-18700-6-0-Low-10.12-<=13-PASS



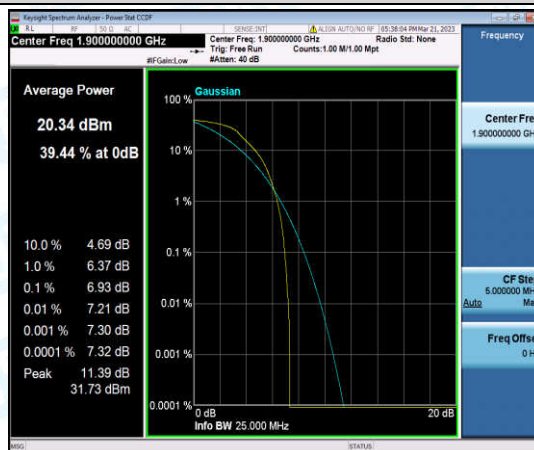
Band2-20MHz-QPSK-18900-1-0-Low-9.17-<=13-PASS



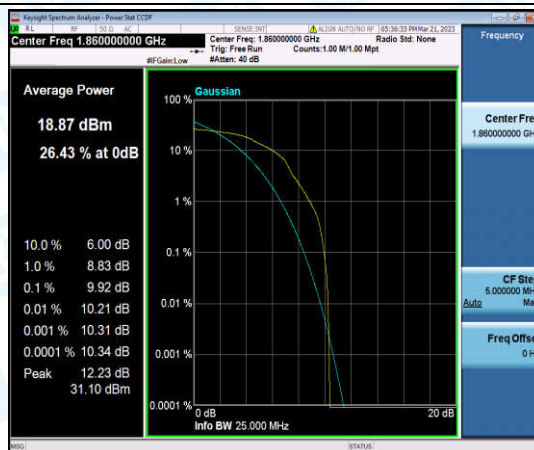
Band2-20MHz-QPSK-18900-6-0-Low-9.28-<=13-PASS



Band2-20MHz-QPSK-19100-1-0-High-9.01-<=13-PASS



Band2-20MHz-QPSK-19100-6-0-High-6.93-<=13-PASS



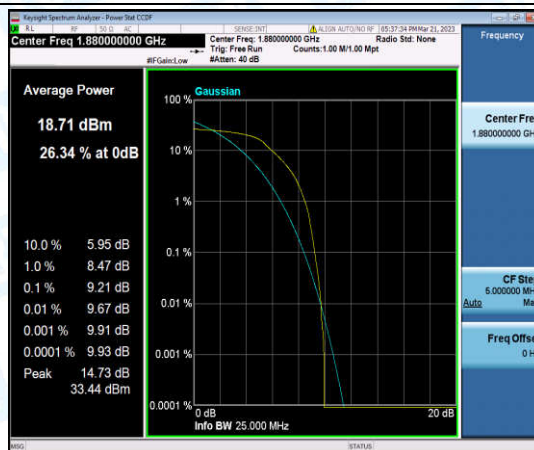
Band2-20MHz-16QAM-18700-1-0-Low-9.92-<=13-PASS



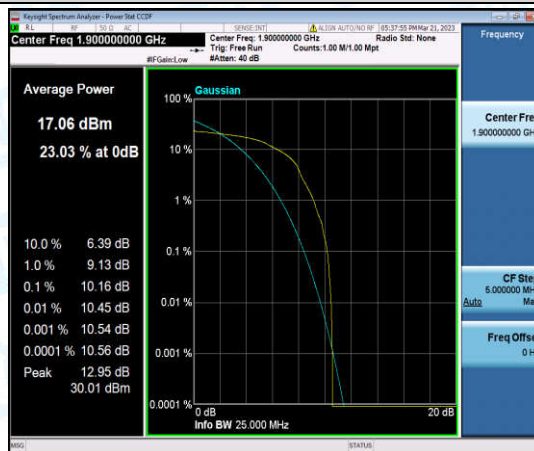
Band2-20MHz-16QAM-18700-6-0-Low-8.55-<=13-PASS



Band2-20MHz-16QAM-18900-1-0-Low-9.13-<=13-PASS



Band2-20MHz-16QAM-18900-6-0-Low-9.21-<=13-PASS



Band2-20MHz-16QAM-19100-1-0-High-10.16-<=13-PASS



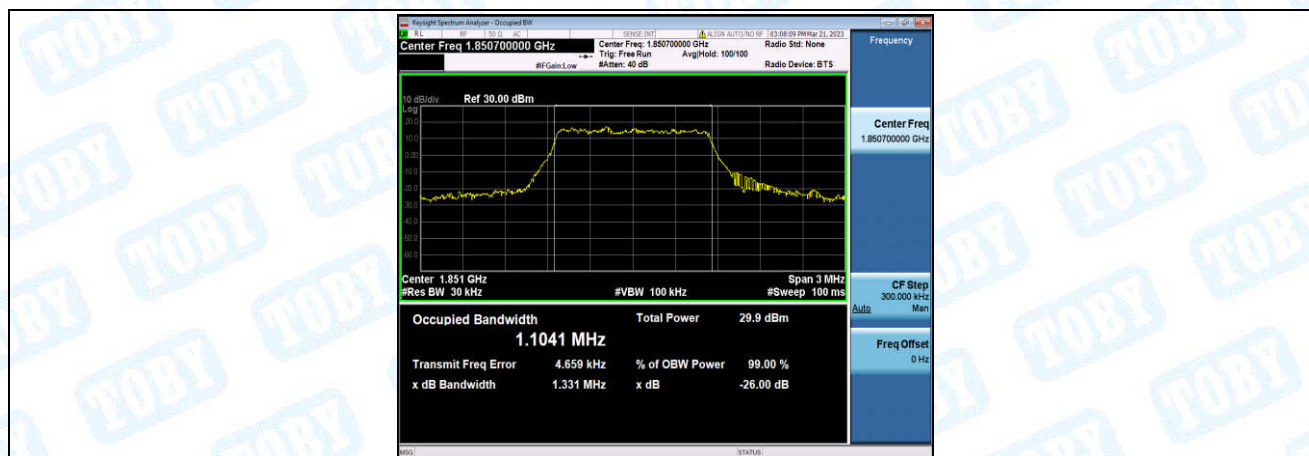
Band2-20MHz-16QAM-19100-6-0-High-10.01-<=13-PASS

3: 26dB Bandwidth and Occupied Bandwidth for M1

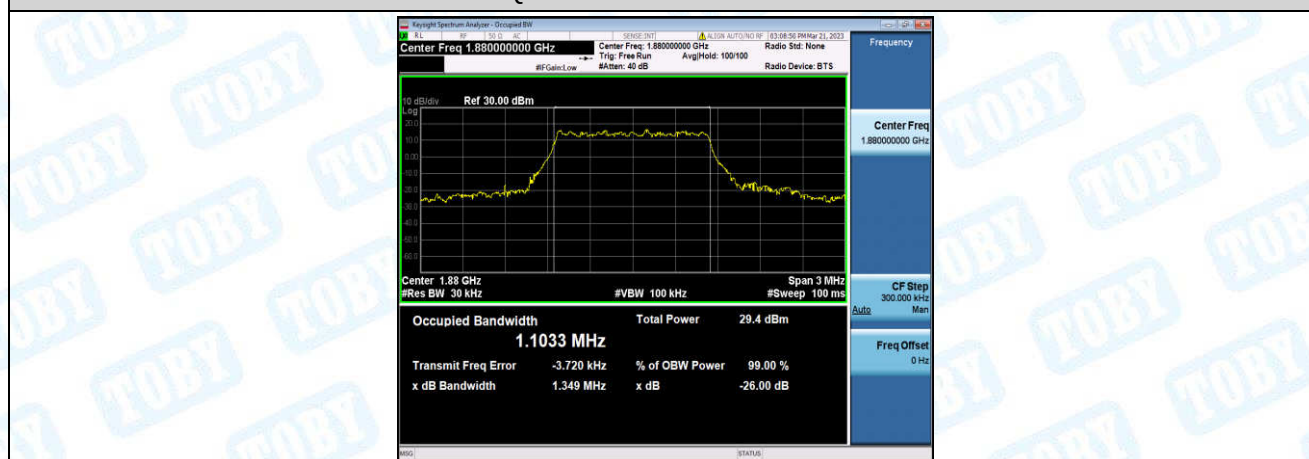
3.1 Test Result

Band	Bandwidth	Channel	Modulation	RB Size	RB Start	NB Index	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	1.4MHz	18607	QPSK	6	0	Low	1.1041	1.331	PASS
Band2	1.4MHz	18900	QPSK	6	0	Low	1.1033	1.349	PASS
Band2	1.4MHz	19193	QPSK	6	0	High	1.1117	1.384	PASS
Band2	1.4MHz	18607	16QAM	6	0	Low	1.1028	1.333	PASS
Band2	1.4MHz	18900	16QAM	6	0	Low	1.1019	1.331	PASS
Band2	1.4MHz	19193	16QAM	6	0	High	1.1122	1.356	PASS
Band2	3MHz	18615	QPSK	6	0	Low	1.1342	1.444	PASS
Band2	3MHz	18900	QPSK	6	0	Low	1.1346	1.397	PASS
Band2	3MHz	19185	QPSK	6	0	High	1.1415	1.427	PASS
Band2	3MHz	18615	16QAM	6	0	Low	1.1336	1.442	PASS
Band2	3MHz	18900	16QAM	6	0	Low	1.1443	1.419	PASS
Band2	3MHz	19185	16QAM	6	0	High	1.1414	1.439	PASS
Band2	5MHz	18625	QPSK	6	0	Low	1.2158	1.503	PASS
Band2	5MHz	18900	QPSK	6	0	Low	1.2221	1.687	PASS
Band2	5MHz	19175	QPSK	6	0	High	1.2123	1.520	PASS
Band2	5MHz	18625	16QAM	6	0	Low	1.2207	1.506	PASS
Band2	5MHz	18900	16QAM	6	0	Low	1.2273	1.676	PASS
Band2	5MHz	19175	16QAM	6	0	High	1.2151	1.519	PASS
Band2	10MHz	18650	QPSK	6	0	Low	1.3682	1.849	PASS
Band2	10MHz	18900	QPSK	6	0	Low	1.4116	1.936	PASS
Band2	10MHz	19150	QPSK	6	0	High	1.3861	2.048	PASS
Band2	10MHz	18650	16QAM	6	0	Low	1.3669	1.819	PASS
Band2	10MHz	18900	16QAM	6	0	Low	1.3999	1.910	PASS
Band2	10MHz	19150	16QAM	6	0	High	1.3849	2.009	PASS
Band2	15MHz	18675	QPSK	6	0	Low	1.5489	2.247	PASS
Band2	15MHz	18900	QPSK	6	0	Low	1.6089	2.435	PASS
Band2	15MHz	19150	QPSK	6	0	High	1.5685	2.650	PASS
Band2	15MHz	18675	16QAM	6	0	Low	1.5492	2.173	PASS
Band2	15MHz	18900	16QAM	6	0	Low	1.6018	2.431	PASS
Band2	15MHz	19150	16QAM	6	0	High	1.5646	2.623	PASS
Band2	20MHz	18700	QPSK	6	0	Low	1.9250	2.619	PASS
Band2	20MHz	18900	QPSK	6	0	Low	1.9540	2.788	PASS
Band2	20MHz	19100	QPSK	6	0	High	1.9729	2.937	PASS
Band2	20MHz	18700	16QAM	6	0	Low	1.9285	2.690	PASS
Band2	20MHz	18900	16QAM	6	0	Low	1.9640	2.823	PASS
Band2	20MHz	19100	16QAM	6	0	High	1.9856	2.971	PASS

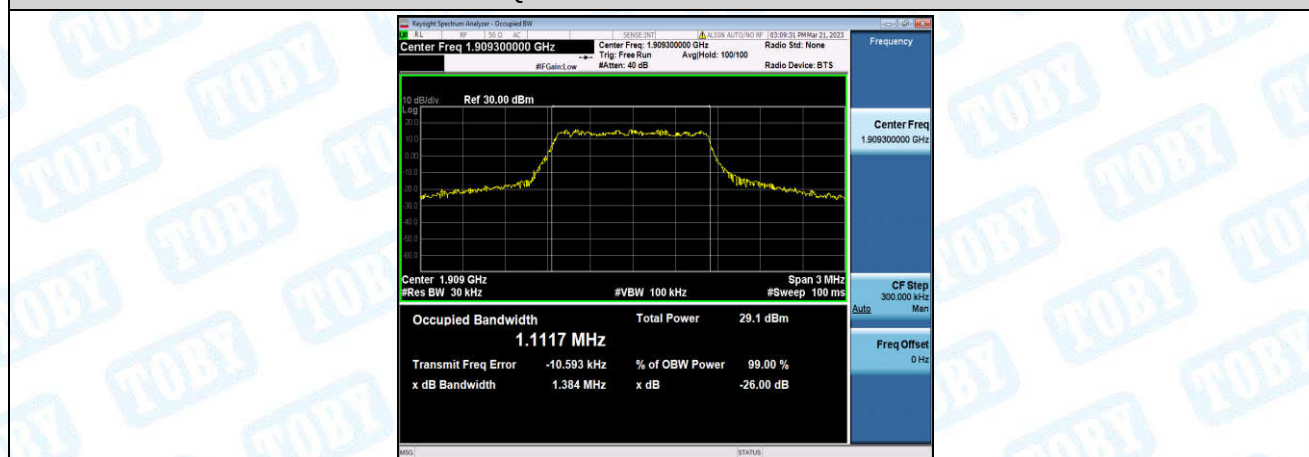
3.2 Test Graphs



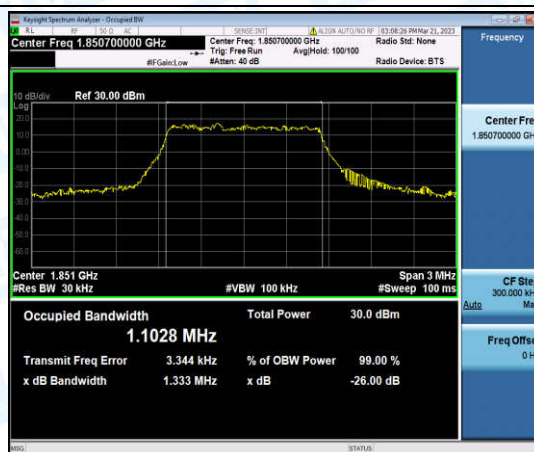
Band2-1.4MHz-QPSK-18607-6-0-Low-1.1041-1.331-PASS



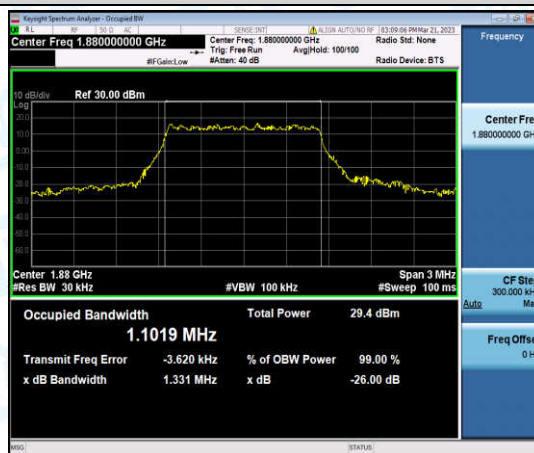
Band2-1.4MHz-QPSK-18900-6-0-Low-1.1033-1.349-PASS



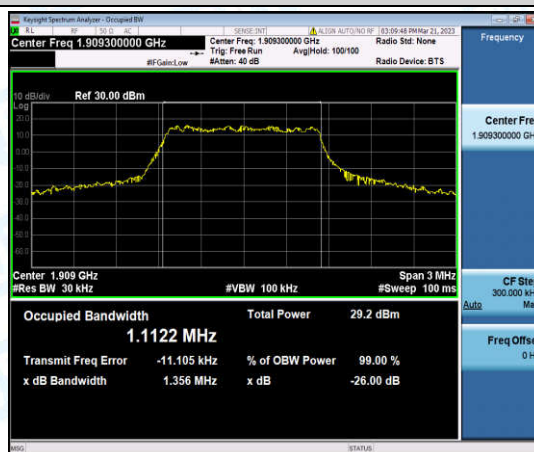
Band2-1.4MHz-QPSK-19193-6-0-High-1.1117-1.384-PASS



Band2-1.4MHz-16QAM-18507-6-0-Low-1.1028-1.333-PASS



Band2-1.4MHz-16QAM-18900-6-0-Low-1.1019-1.331-PASS



Band2-1.4MHz-16QAM-19193-6-0-High-1.1122-1.356-PASS