

FCC Test Data

General Description of EUT	
Product Name:	Averia Collar
Test Model:	AC01
Sample ID:	202203_0164-02
Environmental Conditions	
Temperature:	25°C
Relative Humidity:	55%
Test Voltage:	DC 3.7V
Test Engineer:	Huangjianping
Note: For a more detailed features description, please refer to the report TBR-C-202203-0164-63	

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1: Conducted RF Output Power for M1

Test Result

Band	Bandwidth	Channel	Modulation	RB Size	RB Start	NBIndex	Result(dBm)	Verdict
Band12	1.4MHz	23017	QPSK	1	0	Low	24.61	PASS
Band12	1.4MHz	23017	QPSK	1	5	Low	23.81	PASS
Band12	1.4MHz	23017	QPSK	6	0	Low	21.35	PASS
Band12	1.4MHz	23095	QPSK	1	0	Low	24.47	PASS
Band12	1.4MHz	23095	QPSK	1	5	Low	24.41	PASS
Band12	1.4MHz	23095	QPSK	6	0	Low	21.88	PASS
Band12	1.4MHz	23173	QPSK	1	0	High	25.12	PASS
Band12	1.4MHz	23173	QPSK	1	5	High	24.60	PASS
Band12	1.4MHz	23173	QPSK	6	0	High	21.09	PASS
Band12	1.4MHz	23017	16QAM	1	0	Low	22.78	PASS
Band12	1.4MHz	23017	16QAM	1	5	Low	22.67	PASS
Band12	1.4MHz	23017	16QAM	6	0	Low	21.17	PASS
Band12	1.4MHz	23095	16QAM	1	0	Low	23.18	PASS
Band12	1.4MHz	23095	16QAM	1	5	Low	23.22	PASS
Band12	1.4MHz	23095	16QAM	6	0	Low	21.63	PASS
Band12	1.4MHz	23173	16QAM	1	0	High	23.80	PASS
Band12	1.4MHz	23173	16QAM	1	5	High	22.77	PASS
Band12	1.4MHz	23173	16QAM	6	0	High	20.47	PASS
Band12	3MHz	23025	QPSK	1	0	Low	22.44	PASS
Band12	3MHz	23025	QPSK	1	5	Low	23.44	PASS
Band12	3MHz	23025	QPSK	6	0	Low	21.44	PASS
Band12	3MHz	23095	QPSK	1	0	Low	24.25	PASS
Band12	3MHz	23095	QPSK	1	5	Low	24.13	PASS
Band12	3MHz	23095	QPSK	6	0	Low	21.53	PASS
Band12	3MHz	23165	QPSK	1	0	High	23.83	PASS
Band12	3MHz	23165	QPSK	1	5	High	23.69	PASS
Band12	3MHz	23165	QPSK	6	0	High	21.54	PASS
Band12	3MHz	23025	16QAM	1	0	Low	22.59	PASS
Band12	3MHz	23025	16QAM	1	5	Low	22.60	PASS
Band12	3MHz	23025	16QAM	6	0	Low	21.36	PASS
Band12	3MHz	23095	16QAM	1	0	Low	23.01	PASS
Band12	3MHz	23095	16QAM	1	5	Low	22.75	PASS
Band12	3MHz	23095	16QAM	6	0	Low	21.61	PASS
Band12	3MHz	23165	16QAM	1	0	High	22.92	PASS
Band12	3MHz	23165	16QAM	1	5	High	22.85	PASS



Band12	3MHz	23165	16QAM	6	0	High	21.30	PASS
Band12	5MHz	23035	QPSK	1	0	Low	22.77	PASS
Band12	5MHz	23035	QPSK	1	5	Low	23.80	PASS
Band12	5MHz	23035	QPSK	6	0	Low	22.23	PASS
Band12	5MHz	23095	QPSK	1	0	Low	23.69	PASS
Band12	5MHz	23095	QPSK	1	5	Low	22.93	PASS
Band12	5MHz	23095	QPSK	6	0	Low	21.87	PASS
Band12	5MHz	23155	QPSK	1	0	High	23.29	PASS
Band12	5MHz	23155	QPSK	1	5	High	22.64	PASS
Band12	5MHz	23155	QPSK	6	0	High	21.21	PASS
Band12	5MHz	23035	16QAM	1	0	Low	23.99	PASS
Band12	5MHz	23035	16QAM	1	5	Low	23.77	PASS
Band12	5MHz	23035	16QAM	6	0	Low	22.00	PASS
Band12	5MHz	23095	16QAM	1	0	Low	23.94	PASS
Band12	5MHz	23095	16QAM	1	5	Low	23.66	PASS
Band12	5MHz	23095	16QAM	6	0	Low	21.90	PASS
Band12	5MHz	23155	16QAM	1	0	High	23.01	PASS
Band12	5MHz	23155	16QAM	1	5	High	22.67	PASS
Band12	5MHz	23155	16QAM	6	0	High	20.92	PASS
Band12	10MHz	23060	QPSK	1	0	Low	23.76	PASS
Band12	10MHz	23060	QPSK	1	5	Low	22.43	PASS
Band12	10MHz	23060	QPSK	6	0	Low	21.26	PASS
Band12	10MHz	23095	QPSK	1	0	Low	23.31	PASS
Band12	10MHz	23095	QPSK	1	5	Low	24.03	PASS
Band12	10MHz	23095	QPSK	6	0	Low	22.75	PASS
Band12	10MHz	23130	QPSK	1	0	High	24.35	PASS
Band12	10MHz	23130	QPSK	1	5	High	24.42	PASS
Band12	10MHz	23130	QPSK	6	0	High	23.15	PASS
Band12	10MHz	23060	16QAM	1	0	Low	23.66	PASS
Band12	10MHz	23060	16QAM	1	5	Low	22.88	PASS
Band12	10MHz	23060	16QAM	6	0	Low	21.43	PASS
Band12	10MHz	23095	16QAM	1	0	Low	24.26	PASS
Band12	10MHz	23095	16QAM	1	5	Low	24.25	PASS
Band12	10MHz	23095	16QAM	6	0	Low	22.58	PASS
Band12	10MHz	23130	16QAM	1	0	High	24.60	PASS
Band12	10MHz	23130	16QAM	1	5	High	24.41	PASS
Band12	10MHz	23130	16QAM	6	0	High	23.06	PASS
Band13	5MHz	23205	QPSK	1	0	Low	24.52	PASS
Band13	5MHz	23205	QPSK	1	5	Low	24.92	PASS
Band13	5MHz	23205	QPSK	6	0	Low	23.21	PASS
Band13	5MHz	23230	QPSK	1	0	Low	25.15	PASS
Band13	5MHz	23230	QPSK	1	5	Low	25.18	PASS



Band13	5MHz	23230	QPSK	6	0	Low	23.77	PASS
Band13	5MHz	23255	QPSK	1	0	High	25.18	PASS
Band13	5MHz	23255	QPSK	1	5	High	24.82	PASS
Band13	5MHz	23255	QPSK	6	0	High	23.24	PASS
Band13	5MHz	23205	16QAM	1	0	Low	24.94	PASS
Band13	5MHz	23205	16QAM	1	5	Low	25.15	PASS
Band13	5MHz	23205	16QAM	6	0	Low	22.86	PASS
Band13	5MHz	23230	16QAM	1	0	Low	25.27	PASS
Band13	5MHz	23230	16QAM	1	5	Low	25.18	PASS
Band13	5MHz	23230	16QAM	6	0	Low	23.61	PASS
Band13	5MHz	23255	16QAM	1	0	High	24.93	PASS
Band13	5MHz	23255	16QAM	1	5	High	24.37	PASS
Band13	5MHz	23255	16QAM	6	0	High	23.23	PASS
Band13	10MHz	23230	QPSK	1	0	Low	24.26	PASS
Band13	10MHz	23230	QPSK	1	5	Low	23.18	PASS
Band13	10MHz	23230	QPSK	6	0	Low	23.69	PASS
Band13	10MHz	23230	16QAM	1	0	Low	23.59	PASS
Band13	10MHz	23230	16QAM	1	5	Low	25.14	PASS
Band13	10MHz	23230	16QAM	6	0	Low	23.61	PASS
Band2	1.4MHz	18607	QPSK	1	0	Low	24.01	PASS
Band2	1.4MHz	18607	QPSK	1	5	Low	23.06	PASS
Band2	1.4MHz	18607	QPSK	6	0	Low	21.17	PASS
Band2	1.4MHz	18900	QPSK	1	0	Low	23.66	PASS
Band2	1.4MHz	18900	QPSK	1	5	Low	23.66	PASS
Band2	1.4MHz	18900	QPSK	6	0	Low	21.60	PASS
Band2	1.4MHz	19193	QPSK	1	0	High	24.15	PASS
Band2	1.4MHz	19193	QPSK	1	5	High	24.13	PASS
Band2	1.4MHz	19193	QPSK	6	0	High	21.98	PASS
Band2	1.4MHz	18607	16QAM	1	0	Low	23.91	PASS
Band2	1.4MHz	18607	16QAM	1	5	Low	22.18	PASS
Band2	1.4MHz	18607	16QAM	6	0	Low	21.15	PASS
Band2	1.4MHz	18900	16QAM	1	0	Low	22.80	PASS
Band2	1.4MHz	18900	16QAM	1	5	Low	22.71	PASS
Band2	1.4MHz	18900	16QAM	6	0	Low	21.57	PASS
Band2	1.4MHz	19193	16QAM	1	0	High	23.27	PASS
Band2	1.4MHz	19193	16QAM	1	5	High	23.24	PASS
Band2	1.4MHz	19193	16QAM	6	0	High	21.92	PASS
Band2	3MHz	18615	QPSK	1	0	Low	23.22	PASS
Band2	3MHz	18615	QPSK	1	5	Low	23.09	PASS
Band2	3MHz	18615	QPSK	6	0	Low	20.98	PASS
Band2	3MHz	18900	QPSK	1	0	Low	23.52	PASS
Band2	3MHz	18900	QPSK	1	5	Low	23.41	PASS



Band2	3MHz	18900	QPSK	6	0	Low	21.30	PASS
Band2	3MHz	19185	QPSK	1	0	High	23.78	PASS
Band2	3MHz	19185	QPSK	1	5	High	23.95	PASS
Band2	3MHz	19185	QPSK	6	0	High	21.75	PASS
Band2	3MHz	18615	16QAM	1	0	Low	22.14	PASS
Band2	3MHz	18615	16QAM	1	5	Low	21.93	PASS
Band2	3MHz	18615	16QAM	6	0	Low	20.91	PASS
Band2	3MHz	18900	16QAM	1	0	Low	22.36	PASS
Band2	3MHz	18900	16QAM	1	5	Low	22.17	PASS
Band2	3MHz	18900	16QAM	6	0	Low	21.30	PASS
Band2	3MHz	19185	16QAM	1	0	High	23.10	PASS
Band2	3MHz	19185	16QAM	1	5	High	22.89	PASS
Band2	3MHz	19185	16QAM	6	0	High	21.77	PASS
Band2	5MHz	18625	QPSK	1	0	Low	23.74	PASS
Band2	5MHz	18625	QPSK	1	5	Low	23.40	PASS
Band2	5MHz	18625	QPSK	6	0	Low	21.95	PASS
Band2	5MHz	18900	QPSK	1	0	Low	23.54	PASS
Band2	5MHz	18900	QPSK	1	5	Low	23.40	PASS
Band2	5MHz	18900	QPSK	6	0	Low	22.33	PASS
Band2	5MHz	19175	QPSK	1	0	High	24.11	PASS
Band2	5MHz	19175	QPSK	1	5	High	24.11	PASS
Band2	5MHz	19175	QPSK	6	0	High	22.95	PASS
Band2	5MHz	18625	16QAM	1	0	Low	23.70	PASS
Band2	5MHz	18625	16QAM	1	5	Low	23.28	PASS
Band2	5MHz	18625	16QAM	6	0	Low	21.93	PASS
Band2	5MHz	18900	16QAM	1	0	Low	23.85	PASS
Band2	5MHz	18900	16QAM	1	5	Low	23.54	PASS
Band2	5MHz	18900	16QAM	6	0	Low	22.33	PASS
Band2	5MHz	19175	16QAM	1	0	High	23.64	PASS
Band2	5MHz	19175	16QAM	1	5	High	23.58	PASS
Band2	5MHz	19175	16QAM	6	0	High	22.66	PASS
Band2	10MHz	18650	QPSK	1	0	Low	23.38	PASS
Band2	10MHz	18650	QPSK	1	5	Low	23.33	PASS
Band2	10MHz	18650	QPSK	6	0	Low	22.03	PASS
Band2	10MHz	18900	QPSK	1	0	Low	23.90	PASS
Band2	10MHz	18900	QPSK	1	5	Low	23.69	PASS
Band2	10MHz	18900	QPSK	6	0	Low	22.56	PASS
Band2	10MHz	19150	QPSK	1	0	High	24.41	PASS
Band2	10MHz	19150	QPSK	1	5	High	24.28	PASS
Band2	10MHz	19150	QPSK	6	0	High	23.05	PASS
Band2	10MHz	18650	16QAM	1	0	Low	23.47	PASS
Band2	10MHz	18650	16QAM	1	5	Low	23.14	PASS



Band2	10MHz	18650	16QAM	6	0	Low	21.96	PASS
Band2	10MHz	18900	16QAM	1	0	Low	24.03	PASS
Band2	10MHz	18900	16QAM	1	5	Low	23.90	PASS
Band2	10MHz	18900	16QAM	6	0	Low	22.55	PASS
Band2	10MHz	19150	16QAM	1	0	High	24.41	PASS
Band2	10MHz	19150	16QAM	1	5	High	24.25	PASS
Band2	10MHz	19150	16QAM	6	0	High	23.04	PASS
Band2	15MHz	18675	QPSK	1	0	Low	23.73	PASS
Band2	15MHz	18675	QPSK	1	5	Low	23.54	PASS
Band2	15MHz	18675	QPSK	6	0	Low	22.97	PASS
Band2	15MHz	18900	QPSK	1	0	Low	23.48	PASS
Band2	15MHz	18900	QPSK	1	5	Low	23.42	PASS
Band2	15MHz	18900	QPSK	6	0	Low	23.40	PASS
Band2	15MHz	19150	QPSK	1	0	High	23.61	PASS
Band2	15MHz	19150	QPSK	1	5	High	23.38	PASS
Band2	15MHz	19150	QPSK	6	0	High	22.92	PASS
Band2	15MHz	18675	16QAM	1	0	Low	23.79	PASS
Band2	15MHz	18675	16QAM	1	5	Low	23.28	PASS
Band2	15MHz	18675	16QAM	6	0	Low	22.93	PASS
Band2	15MHz	18900	16QAM	1	0	Low	23.75	PASS
Band2	15MHz	18900	16QAM	1	5	Low	23.65	PASS
Band2	15MHz	18900	16QAM	6	0	Low	23.38	PASS
Band2	15MHz	19150	16QAM	1	0	High	23.54	PASS
Band2	15MHz	19150	16QAM	1	5	High	23.07	PASS
Band2	15MHz	19150	16QAM	6	0	High	23.02	PASS
Band2	20MHz	18700	QPSK	1	0	Low	23.53	PASS
Band2	20MHz	18700	QPSK	1	5	Low	23.70	PASS
Band2	20MHz	18700	QPSK	6	0	Low	23.33	PASS
Band2	20MHz	18900	QPSK	1	0	Low	23.69	PASS
Band2	20MHz	18900	QPSK	1	5	Low	23.75	PASS
Band2	20MHz	18900	QPSK	6	0	Low	23.51	PASS
Band2	20MHz	19100	QPSK	1	0	High	23.50	PASS
Band2	20MHz	19100	QPSK	1	5	High	23.51	PASS
Band2	20MHz	19100	QPSK	6	0	High	23.07	PASS
Band2	20MHz	18700	16QAM	1	0	Low	23.82	PASS
Band2	20MHz	18700	16QAM	1	5	Low	23.83	PASS
Band2	20MHz	18700	16QAM	6	0	Low	23.33	PASS
Band2	20MHz	18900	16QAM	1	0	Low	24.00	PASS
Band2	20MHz	18900	16QAM	1	5	Low	23.88	PASS
Band2	20MHz	18900	16QAM	6	0	Low	23.38	PASS
Band2	20MHz	19100	16QAM	1	0	High	23.77	PASS
Band2	20MHz	19100	16QAM	1	5	High	23.45	PASS



Band2	20MHz	19100	16QAM	6	0	High	23.12	PASS
Band4	1.4MHz	19957	QPSK	1	0	Low	23.62	PASS
Band4	1.4MHz	19957	QPSK	1	5	Low	23.62	PASS
Band4	1.4MHz	19957	QPSK	6	0	Low	21.28	PASS
Band4	1.4MHz	20175	QPSK	1	0	Low	23.70	PASS
Band4	1.4MHz	20175	QPSK	1	5	Low	23.43	PASS
Band4	1.4MHz	20175	QPSK	6	0	Low	21.17	PASS
Band4	1.4MHz	20393	QPSK	1	0	High	23.66	PASS
Band4	1.4MHz	20393	QPSK	1	5	High	23.37	PASS
Band4	1.4MHz	20393	QPSK	6	0	High	21.26	PASS
Band4	1.4MHz	19957	16QAM	1	0	Low	22.62	PASS
Band4	1.4MHz	19957	16QAM	1	5	Low	22.56	PASS
Band4	1.4MHz	19957	16QAM	6	0	Low	21.24	PASS
Band4	1.4MHz	20175	16QAM	1	0	Low	22.62	PASS
Band4	1.4MHz	20175	16QAM	1	5	Low	22.40	PASS
Band4	1.4MHz	20175	16QAM	6	0	Low	21.03	PASS
Band4	1.4MHz	20393	16QAM	1	0	High	22.58	PASS
Band4	1.4MHz	20393	16QAM	1	5	High	22.34	PASS
Band4	1.4MHz	20393	16QAM	6	0	High	21.17	PASS
Band4	3MHz	19965	QPSK	1	0	Low	23.66	PASS
Band4	3MHz	19965	QPSK	1	5	Low	23.49	PASS
Band4	3MHz	19965	QPSK	6	0	Low	21.25	PASS
Band4	3MHz	20175	QPSK	1	0	Low	23.40	PASS
Band4	3MHz	20175	QPSK	1	5	Low	23.32	PASS
Band4	3MHz	20175	QPSK	6	0	Low	21.10	PASS
Band4	3MHz	20385	QPSK	1	0	High	23.57	PASS
Band4	3MHz	20385	QPSK	1	5	High	23.60	PASS
Band4	3MHz	20385	QPSK	6	0	High	21.19	PASS
Band4	3MHz	19965	16QAM	1	0	Low	22.69	PASS
Band4	3MHz	19965	16QAM	1	5	Low	22.41	PASS
Band4	3MHz	19965	16QAM	6	0	Low	21.21	PASS
Band4	3MHz	20175	16QAM	1	0	Low	22.29	PASS
Band4	3MHz	20175	16QAM	1	5	Low	22.23	PASS
Band4	3MHz	20175	16QAM	6	0	Low	20.97	PASS
Band4	3MHz	20385	16QAM	1	0	High	22.31	PASS
Band4	3MHz	20385	16QAM	1	5	High	22.28	PASS
Band4	3MHz	20385	16QAM	6	0	High	21.18	PASS
Band4	5MHz	19975	QPSK	1	0	Low	23.99	PASS
Band4	5MHz	19975	QPSK	1	5	Low	23.74	PASS
Band4	5MHz	19975	QPSK	6	0	Low	22.34	PASS
Band4	5MHz	20175	QPSK	1	0	Low	23.44	PASS
Band4	5MHz	20175	QPSK	1	5	Low	23.33	PASS



Band4	5MHz	20175	QPSK	6	0	Low	22.02	PASS
Band4	5MHz	20375	QPSK	1	0	High	23.65	PASS
Band4	5MHz	20375	QPSK	1	5	High	23.53	PASS
Band4	5MHz	20375	QPSK	6	0	High	22.35	PASS
Band4	5MHz	19975	16QAM	1	0	Low	24.28	PASS
Band4	5MHz	19975	16QAM	1	5	Low	23.81	PASS
Band4	5MHz	19975	16QAM	6	0	Low	22.22	PASS
Band4	5MHz	20175	16QAM	1	0	Low	23.69	PASS
Band4	5MHz	20175	16QAM	1	5	Low	23.45	PASS
Band4	5MHz	20175	16QAM	6	0	Low	22.02	PASS
Band4	5MHz	20375	16QAM	1	0	High	23.59	PASS
Band4	5MHz	20375	16QAM	1	5	High	23.76	PASS
Band4	5MHz	20375	16QAM	6	0	High	22.38	PASS
Band4	10MHz	20000	QPSK	1	0	Low	23.90	PASS
Band4	10MHz	20000	QPSK	1	5	Low	23.57	PASS
Band4	10MHz	20000	QPSK	6	0	Low	22.37	PASS
Band4	10MHz	20175	QPSK	1	0	Low	23.67	PASS
Band4	10MHz	20175	QPSK	1	5	Low	23.22	PASS
Band4	10MHz	20175	QPSK	6	0	Low	21.86	PASS
Band4	10MHz	20350	QPSK	1	0	High	23.71	PASS
Band4	10MHz	20350	QPSK	1	5	High	23.63	PASS
Band4	10MHz	20350	QPSK	6	0	High	22.30	PASS
Band4	10MHz	20000	16QAM	1	0	Low	24.04	PASS
Band4	10MHz	20000	16QAM	1	5	Low	23.73	PASS
Band4	10MHz	20000	16QAM	6	0	Low	22.24	PASS
Band4	10MHz	20175	16QAM	1	0	Low	23.53	PASS
Band4	10MHz	20175	16QAM	1	5	Low	23.48	PASS
Band4	10MHz	20175	16QAM	6	0	Low	21.95	PASS
Band4	10MHz	20350	16QAM	1	0	High	23.98	PASS
Band4	10MHz	20350	16QAM	1	5	High	23.55	PASS
Band4	10MHz	20350	16QAM	6	0	High	22.16	PASS
Band4	15MHz	20025	QPSK	1	0	Low	24.01	PASS
Band4	15MHz	20025	QPSK	1	5	Low	23.69	PASS
Band4	15MHz	20025	QPSK	6	0	Low	23.35	PASS
Band4	15MHz	20175	QPSK	1	0	Low	23.52	PASS
Band4	15MHz	20175	QPSK	1	5	Low	23.38	PASS
Band4	15MHz	20175	QPSK	6	0	Low	23.16	PASS
Band4	15MHz	20325	QPSK	1	0	High	23.76	PASS
Band4	15MHz	20325	QPSK	1	5	High	23.66	PASS
Band4	15MHz	20325	QPSK	6	0	High	23.39	PASS
Band4	15MHz	20025	16QAM	1	0	Low	24.17	PASS
Band4	15MHz	20025	16QAM	1	5	Low	23.65	PASS



Band4	15MHz	20025	16QAM	6	0	Low	23.24	PASS
Band4	15MHz	20175	16QAM	1	0	Low	23.75	PASS
Band4	15MHz	20175	16QAM	1	5	Low	23.44	PASS
Band4	15MHz	20175	16QAM	6	0	Low	23.16	PASS
Band4	15MHz	20325	16QAM	1	0	High	23.85	PASS
Band4	15MHz	20325	16QAM	1	5	High	23.77	PASS
Band4	15MHz	20325	16QAM	6	0	High	23.34	PASS
Band4	20MHz	20050	QPSK	1	0	Low	24.03	PASS
Band4	20MHz	20050	QPSK	1	5	Low	23.68	PASS
Band4	20MHz	20050	QPSK	6	0	Low	23.43	PASS
Band4	20MHz	20175	QPSK	1	0	Low	23.59	PASS
Band4	20MHz	20175	QPSK	1	5	Low	23.31	PASS
Band4	20MHz	20175	QPSK	6	0	Low	23.21	PASS
Band4	20MHz	20300	QPSK	1	0	High	23.88	PASS
Band4	20MHz	20300	QPSK	1	5	High	23.57	PASS
Band4	20MHz	20300	QPSK	6	0	High	23.41	PASS
Band4	20MHz	20050	16QAM	1	0	Low	24.13	PASS
Band4	20MHz	20050	16QAM	1	5	Low	23.78	PASS
Band4	20MHz	20050	16QAM	6	0	Low	23.41	PASS
Band4	20MHz	20175	16QAM	1	0	Low	23.67	PASS
Band4	20MHz	20175	16QAM	1	5	Low	23.52	PASS
Band4	20MHz	20175	16QAM	6	0	Low	23.20	PASS
Band4	20MHz	20300	16QAM	1	0	High	23.64	PASS
Band4	20MHz	20300	16QAM	1	5	High	23.78	PASS
Band4	20MHz	20300	16QAM	6	0	High	23.36	PASS
Band5	1.4MHz	20407	QPSK	1	0	Low	23.28	PASS
Band5	1.4MHz	20407	QPSK	1	5	Low	23.26	PASS
Band5	1.4MHz	20407	QPSK	6	0	Low	20.65	PASS
Band5	1.4MHz	20525	QPSK	1	0	Low	22.59	PASS
Band5	1.4MHz	20525	QPSK	1	5	Low	22.59	PASS
Band5	1.4MHz	20525	QPSK	6	0	Low	20.51	PASS
Band5	1.4MHz	20643	QPSK	1	0	High	24.27	PASS
Band5	1.4MHz	20643	QPSK	1	5	High	23.21	PASS
Band5	1.4MHz	20643	QPSK	6	0	High	20.96	PASS
Band5	1.4MHz	20407	16QAM	1	0	Low	22.10	PASS
Band5	1.4MHz	20407	16QAM	1	5	Low	21.84	PASS
Band5	1.4MHz	20407	16QAM	6	0	Low	20.41	PASS
Band5	1.4MHz	20525	16QAM	1	0	Low	22.08	PASS
Band5	1.4MHz	20525	16QAM	1	5	Low	21.80	PASS
Band5	1.4MHz	20525	16QAM	6	0	Low	20.43	PASS
Band5	1.4MHz	20643	16QAM	1	0	High	22.39	PASS
Band5	1.4MHz	20643	16QAM	1	5	High	22.14	PASS



Band5	1.4MHz	20643	16QAM	6	0	High	20.83	PASS
Band5	3MHz	20415	QPSK	1	0	Low	23.10	PASS
Band5	3MHz	20415	QPSK	1	5	Low	22.98	PASS
Band5	3MHz	20415	QPSK	6	0	Low	20.55	PASS
Band5	3MHz	20525	QPSK	1	0	Low	22.48	PASS
Band5	3MHz	20525	QPSK	1	5	Low	22.57	PASS
Band5	3MHz	20525	QPSK	6	0	Low	20.50	PASS
Band5	3MHz	20635	QPSK	1	0	High	23.65	PASS
Band5	3MHz	20635	QPSK	1	5	High	23.34	PASS
Band5	3MHz	20635	QPSK	6	0	High	20.92	PASS
Band5	3MHz	20415	16QAM	1	0	Low	21.81	PASS
Band5	3MHz	20415	16QAM	1	5	Low	21.72	PASS
Band5	3MHz	20415	16QAM	6	0	Low	20.45	PASS
Band5	3MHz	20525	16QAM	1	0	Low	22.06	PASS
Band5	3MHz	20525	16QAM	1	5	Low	21.97	PASS
Band5	3MHz	20525	16QAM	6	0	Low	20.42	PASS
Band5	3MHz	20635	16QAM	1	0	High	22.37	PASS
Band5	3MHz	20635	16QAM	1	5	High	22.01	PASS
Band5	3MHz	20635	16QAM	6	0	High	20.70	PASS
Band5	5MHz	20425	QPSK	1	0	Low	23.02	PASS
Band5	5MHz	20425	QPSK	1	5	Low	23.12	PASS
Band5	5MHz	20425	QPSK	6	0	Low	21.63	PASS
Band5	5MHz	20525	QPSK	1	0	Low	22.87	PASS
Band5	5MHz	20525	QPSK	1	5	Low	22.84	PASS
Band5	5MHz	20525	QPSK	6	0	Low	21.32	PASS
Band5	5MHz	20625	QPSK	1	0	High	23.57	PASS
Band5	5MHz	20625	QPSK	1	5	High	23.19	PASS
Band5	5MHz	20625	QPSK	6	0	High	21.84	PASS
Band5	5MHz	20425	16QAM	1	0	Low	23.32	PASS
Band5	5MHz	20425	16QAM	1	5	Low	23.29	PASS
Band5	5MHz	20425	16QAM	6	0	Low	21.35	PASS
Band5	5MHz	20525	16QAM	1	0	Low	23.16	PASS
Band5	5MHz	20525	16QAM	1	5	Low	22.98	PASS
Band5	5MHz	20525	16QAM	6	0	Low	21.24	PASS
Band5	5MHz	20625	16QAM	1	0	High	23.66	PASS
Band5	5MHz	20625	16QAM	1	5	High	23.28	PASS
Band5	5MHz	20625	16QAM	6	0	High	21.81	PASS
Band5	10MHz	20450	QPSK	1	0	Low	23.02	PASS
Band5	10MHz	20450	QPSK	1	5	Low	23.00	PASS
Band5	10MHz	20450	QPSK	6	0	Low	21.67	PASS
Band5	10MHz	20525	QPSK	1	0	Low	23.03	PASS
Band5	10MHz	20525	QPSK	1	5	Low	22.63	PASS

Band5	10MHz	20525	QPSK	6	0	Low	20.83	PASS
Band5	10MHz	20600	QPSK	1	0	High	23.67	PASS
Band5	10MHz	20600	QPSK	1	5	High	23.35	PASS
Band5	10MHz	20600	QPSK	6	0	High	21.94	PASS
Band5	10MHz	20450	16QAM	1	0	Low	23.17	PASS
Band5	10MHz	20450	16QAM	1	5	Low	23.28	PASS
Band5	10MHz	20450	16QAM	6	0	Low	21.39	PASS
Band5	10MHz	20525	16QAM	1	0	Low	23.01	PASS
Band5	10MHz	20525	16QAM	1	5	Low	22.74	PASS
Band5	10MHz	20525	16QAM	6	0	Low	20.62	PASS
Band5	10MHz	20600	16QAM	1	0	High	23.45	PASS
Band5	10MHz	20600	16QAM	1	5	High	23.39	PASS
Band5	10MHz	20600	16QAM	6	0	High	21.85	PASS

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

Test Result

Band	Bandwidth	Modulation	Channel	RB Size	RB Start	NBIndex	Result(dB)	Limit(dB)	Verdict
Band12	1.4MHz	23017	QPSK	1	0	Low	8.62	<=13	PASS
Band12	1.4MHz	23017	QPSK	6	0	Low	10.37	<=13	PASS
Band12	1.4MHz	23095	QPSK	1	0	Low	9.57	<=13	PASS
Band12	1.4MHz	23095	QPSK	6	0	Low	9.29	<=13	PASS
Band12	1.4MHz	23173	QPSK	1	0	High	9.25	<=13	PASS
Band12	1.4MHz	23173	QPSK	6	0	High	9.88	<=13	PASS
Band12	1.4MHz	23017	16QAM	1	0	Low	9.33	<=13	PASS
Band12	1.4MHz	23017	16QAM	6	0	Low	10.14	<=13	PASS
Band12	1.4MHz	23095	16QAM	1	0	Low	10.61	<=13	PASS
Band12	1.4MHz	23095	16QAM	6	0	Low	10.09	<=13	PASS
Band12	1.4MHz	23173	16QAM	1	0	High	10.47	<=13	PASS
Band12	1.4MHz	23173	16QAM	6	0	High	8.67	<=13	PASS
Band12	3MHz	23025	QPSK	1	0	Low	9.90	<=13	PASS
Band12	3MHz	23025	QPSK	6	0	Low	12.03	<=13	PASS
Band12	3MHz	23095	QPSK	1	0	Low	8.18	<=13	PASS
Band12	3MHz	23095	QPSK	6	0	Low	10.43	<=13	PASS
Band12	3MHz	23165	QPSK	1	0	High	9.25	<=13	PASS
Band12	3MHz	23165	QPSK	6	0	High	8.78	<=13	PASS
Band12	3MHz	23025	16QAM	1	0	Low	9.57	<=13	PASS
Band12	3MHz	23025	16QAM	6	0	Low	12.04	<=13	PASS
Band12	3MHz	23095	16QAM	1	0	Low	10.84	<=13	PASS
Band12	3MHz	23095	16QAM	6	0	Low	9.81	<=13	PASS
Band12	3MHz	23165	16QAM	1	0	High	11.30	<=13	PASS
Band12	3MHz	23165	16QAM	6	0	High	8.83	<=13	PASS
Band12	5MHz	23035	QPSK	1	0	Low	9.99	<=13	PASS
Band12	5MHz	23035	QPSK	6	0	Low	10.56	<=13	PASS
Band12	5MHz	23095	QPSK	1	0	Low	9.66	<=13	PASS
Band12	5MHz	23095	QPSK	6	0	Low	9.29	<=13	PASS
Band12	5MHz	23155	QPSK	1	0	High	8.97	<=13	PASS
Band12	5MHz	23155	QPSK	6	0	High	9.92	<=13	PASS
Band12	5MHz	23035	16QAM	1	0	Low	10.18	<=13	PASS
Band12	5MHz	23035	16QAM	6	0	Low	9.61	<=13	PASS
Band12	5MHz	23095	16QAM	1	0	Low	9.79	<=13	PASS



Band12	5MHz	23095	16QAM	6	0	Low	9.81	<=13	PASS
Band12	5MHz	23155	16QAM	1	0	High	10.20	<=13	PASS
Band12	5MHz	23155	16QAM	6	0	High	9.06	<=13	PASS
Band12	10MHz	23060	QPSK	1	0	Low	8.03	<=13	PASS
Band12	10MHz	23060	QPSK	6	0	Low	11.81	<=13	PASS
Band12	10MHz	23095	QPSK	1	0	Low	8.73	<=13	PASS
Band12	10MHz	23095	QPSK	6	0	Low	9.16	<=13	PASS
Band12	10MHz	23130	QPSK	1	0	High	8.22	<=13	PASS
Band12	10MHz	23130	QPSK	6	0	High	8.75	<=13	PASS
Band12	10MHz	23060	16QAM	1	0	Low	9.71	<=13	PASS
Band12	10MHz	23060	16QAM	6	0	Low	8.48	<=13	PASS
Band12	10MHz	23095	16QAM	1	0	Low	9.41	<=13	PASS
Band12	10MHz	23095	16QAM	6	0	Low	11.38	<=13	PASS
Band12	10MHz	23130	16QAM	1	0	High	10.90	<=13	PASS
Band12	10MHz	23130	16QAM	6	0	High	9.78	<=13	PASS
Band13	5MHz	23205	QPSK	1	0	Low	8.48	<=13	PASS
Band13	5MHz	23205	QPSK	6	0	Low	10.53	<=13	PASS
Band13	5MHz	23230	QPSK	1	0	Low	11.85	<=13	PASS
Band13	5MHz	23230	QPSK	6	0	Low	9.72	<=13	PASS
Band13	5MHz	23255	QPSK	1	0	High	9.04	<=13	PASS
Band13	5MHz	23255	QPSK	6	0	High	9.83	<=13	PASS
Band13	5MHz	23205	16QAM	1	0	Low	11.98	<=13	PASS
Band13	5MHz	23205	16QAM	6	0	Low	8.57	<=13	PASS
Band13	5MHz	23230	16QAM	1	0	Low	9.72	<=13	PASS
Band13	5MHz	23230	16QAM	6	0	Low	8.44	<=13	PASS
Band13	5MHz	23255	16QAM	1	0	High	9.00	<=13	PASS
Band13	5MHz	23255	16QAM	6	0	High	8.74	<=13	PASS
Band13	10MHz	23230	QPSK	1	0	Low	9.63	<=13	PASS
Band13	10MHz	23230	QPSK	6	0	Low	10.32	<=13	PASS
Band13	10MHz	23230	16QAM	1	0	Low	9.31	<=13	PASS
Band13	10MHz	23230	16QAM	6	0	Low	9.49	<=13	PASS
Band2	1.4MHz	18607	QPSK	1	0	Low	11.30	<=13	PASS
Band2	1.4MHz	18607	QPSK	6	0	Low	10.47	<=13	PASS
Band2	1.4MHz	18900	QPSK	1	0	Low	10.62	<=13	PASS
Band2	1.4MHz	18900	QPSK	6	0	Low	10.00	<=13	PASS
Band2	1.4MHz	19193	QPSK	1	0	High	11.40	<=13	PASS
Band2	1.4MHz	19193	QPSK	6	0	High	9.91	<=13	PASS
Band2	1.4MHz	18607	16QAM	1	0	Low	10.98	<=13	PASS
Band2	1.4MHz	18607	16QAM	6	0	Low	11.27	<=13	PASS
Band2	1.4MHz	18900	16QAM	1	0	Low	11.87	<=13	PASS
Band2	1.4MHz	18900	16QAM	6	0	Low	12.14	<=13	PASS
Band2	1.4MHz	19193	16QAM	1	0	High	10.35	<=13	PASS



Band2	1.4MHz	19193	16QAM	6	0	High	9.70	<=13	PASS
Band2	3MHz	18615	QPSK	1	0	Low	10.47	<=13	PASS
Band2	3MHz	18615	QPSK	6	0	Low	10.33	<=13	PASS
Band2	3MHz	18900	QPSK	1	0	Low	9.03	<=13	PASS
Band2	3MHz	18900	QPSK	6	0	Low	9.77	<=13	PASS
Band2	3MHz	19185	QPSK	1	0	High	11.60	<=13	PASS
Band2	3MHz	19185	QPSK	6	0	High	9.97	<=13	PASS
Band2	3MHz	18615	16QAM	1	0	Low	11.22	<=13	PASS
Band2	3MHz	18615	16QAM	6	0	Low	9.42	<=13	PASS
Band2	3MHz	18900	16QAM	1	0	Low	11.28	<=13	PASS
Band2	3MHz	18900	16QAM	6	0	Low	9.85	<=13	PASS
Band2	3MHz	19185	16QAM	1	0	High	9.78	<=13	PASS
Band2	3MHz	19185	16QAM	6	0	High	11.16	<=13	PASS
Band2	5MHz	18625	QPSK	1	0	Low	8.69	<=13	PASS
Band2	5MHz	18625	QPSK	6	0	Low	9.21	<=13	PASS
Band2	5MHz	18900	QPSK	1	0	Low	9.69	<=13	PASS
Band2	5MHz	18900	QPSK	6	0	Low	11.16	<=13	PASS
Band2	5MHz	19175	QPSK	1	0	High	10.34	<=13	PASS
Band2	5MHz	19175	QPSK	6	0	High	10.34	<=13	PASS
Band2	5MHz	18625	16QAM	1	0	Low	9.54	<=13	PASS
Band2	5MHz	18625	16QAM	6	0	Low	12.59	<=13	PASS
Band2	5MHz	18900	16QAM	1	0	Low	9.82	<=13	PASS
Band2	5MHz	18900	16QAM	6	0	Low	9.22	<=13	PASS
Band2	5MHz	19175	16QAM	1	0	High	10.87	<=13	PASS
Band2	5MHz	19175	16QAM	6	0	High	9.68	<=13	PASS
Band2	10MHz	18650	QPSK	1	0	Low	10.26	<=13	PASS
Band2	10MHz	18650	QPSK	6	0	Low	10.83	<=13	PASS
Band2	10MHz	18900	QPSK	1	0	Low	10.61	<=13	PASS
Band2	10MHz	18900	QPSK	6	0	Low	11.48	<=13	PASS
Band2	10MHz	19150	QPSK	1	0	High	12.51	<=13	PASS
Band2	10MHz	19150	QPSK	6	0	High	10.67	<=13	PASS
Band2	10MHz	18650	16QAM	1	0	Low	9.86	<=13	PASS
Band2	10MHz	18650	16QAM	6	0	Low	10.31	<=13	PASS
Band2	10MHz	18900	16QAM	1	0	Low	10.14	<=13	PASS
Band2	10MHz	18900	16QAM	6	0	Low	10.36	<=13	PASS
Band2	10MHz	19150	16QAM	1	0	High	10.20	<=13	PASS
Band2	10MHz	19150	16QAM	6	0	High	10.79	<=13	PASS
Band2	15MHz	18675	QPSK	1	0	Low	12.19	<=13	PASS
Band2	15MHz	18675	QPSK	6	0	Low	11.09	<=13	PASS
Band2	15MHz	18900	QPSK	1	0	Low	10.68	<=13	PASS
Band2	15MHz	18900	QPSK	6	0	Low	12.75	<=13	PASS
Band2	15MHz	19150	QPSK	1	0	High	8.62	<=13	PASS



Band2	15MHz	19150	QPSK	6	0	High	8.59	<=13	PASS
Band2	15MHz	18675	16QAM	1	0	Low	10.39	<=13	PASS
Band2	15MHz	18675	16QAM	6	0	Low	11.61	<=13	PASS
Band2	15MHz	18900	16QAM	1	0	Low	12.75	<=13	PASS
Band2	15MHz	18900	16QAM	6	0	Low	10.36	<=13	PASS
Band2	15MHz	19150	16QAM	1	0	High	8.62	<=13	PASS
Band2	15MHz	19150	16QAM	6	0	High	8.64	<=13	PASS
Band2	20MHz	18700	QPSK	1	0	Low	8.65	<=13	PASS
Band2	20MHz	18700	QPSK	6	0	Low	8.66	<=13	PASS
Band2	20MHz	18900	QPSK	1	0	Low	8.66	<=13	PASS
Band2	20MHz	18900	QPSK	6	0	Low	8.65	<=13	PASS
Band2	20MHz	19100	QPSK	1	0	High	8.63	<=13	PASS
Band2	20MHz	19100	QPSK	6	0	High	8.62	<=13	PASS
Band2	20MHz	18700	16QAM	1	0	Low	8.66	<=13	PASS
Band2	20MHz	18700	16QAM	6	0	Low	8.66	<=13	PASS
Band2	20MHz	18900	16QAM	1	0	Low	8.66	<=13	PASS
Band2	20MHz	18900	16QAM	6	0	Low	8.65	<=13	PASS
Band2	20MHz	19100	16QAM	1	0	High	8.66	<=13	PASS
Band2	20MHz	19100	16QAM	6	0	High	8.63	<=13	PASS
Band4	1.4MHz	19957	QPSK	1	0	Low	10.69	<=13	PASS
Band4	1.4MHz	19957	QPSK	6	0	Low	9.60	<=13	PASS
Band4	1.4MHz	20175	QPSK	1	0	Low	10.45	<=13	PASS
Band4	1.4MHz	20175	QPSK	6	0	Low	10.02	<=13	PASS
Band4	1.4MHz	20393	QPSK	1	0	High	9.19	<=13	PASS
Band4	1.4MHz	20393	QPSK	6	0	High	9.85	<=13	PASS
Band4	1.4MHz	19957	16QAM	1	0	Low	10.98	<=13	PASS
Band4	1.4MHz	19957	16QAM	6	0	Low	9.24	<=13	PASS
Band4	1.4MHz	20175	16QAM	1	0	Low	9.93	<=13	PASS
Band4	1.4MHz	20175	16QAM	6	0	Low	10.10	<=13	PASS
Band4	1.4MHz	20393	16QAM	1	0	High	11.36	<=13	PASS
Band4	1.4MHz	20393	16QAM	6	0	High	10.34	<=13	PASS
Band4	3MHz	19965	QPSK	1	0	Low	9.76	<=13	PASS
Band4	3MHz	19965	QPSK	6	0	Low	10.27	<=13	PASS
Band4	3MHz	20175	QPSK	1	0	Low	9.00	<=13	PASS
Band4	3MHz	20175	QPSK	6	0	Low	9.44	<=13	PASS
Band4	3MHz	20385	QPSK	1	0	High	10.34	<=13	PASS
Band4	3MHz	20385	QPSK	6	0	High	10.33	<=13	PASS
Band4	3MHz	19965	16QAM	1	0	Low	12.04	<=13	PASS
Band4	3MHz	19965	16QAM	6	0	Low	8.69	<=13	PASS
Band4	3MHz	20175	16QAM	1	0	Low	10.56	<=13	PASS
Band4	3MHz	20175	16QAM	6	0	Low	12.72	<=13	PASS
Band4	3MHz	20385	16QAM	1	0	High	11.54	<=13	PASS



Band4	3MHz	20385	16QAM	6	0	High	10.62	<=13	PASS
Band4	5MHz	19975	QPSK	1	0	Low	9.38	<=13	PASS
Band4	5MHz	19975	QPSK	6	0	Low	10.49	<=13	PASS
Band4	5MHz	20175	QPSK	1	0	Low	10.95	<=13	PASS
Band4	5MHz	20175	QPSK	6	0	Low	9.16	<=13	PASS
Band4	5MHz	20375	QPSK	1	0	High	9.55	<=13	PASS
Band4	5MHz	20375	QPSK	6	0	High	9.11	<=13	PASS
Band4	5MHz	19975	16QAM	1	0	Low	11.86	<=13	PASS
Band4	5MHz	19975	16QAM	6	0	Low	9.80	<=13	PASS
Band4	5MHz	20175	16QAM	1	0	Low	8.94	<=13	PASS
Band4	5MHz	20175	16QAM	6	0	Low	9.99	<=13	PASS
Band4	5MHz	20375	16QAM	1	0	High	10.41	<=13	PASS
Band4	5MHz	20375	16QAM	6	0	High	9.80	<=13	PASS
Band4	10MHz	20000	QPSK	1	0	Low	9.73	<=13	PASS
Band4	10MHz	20000	QPSK	6	0	Low	9.68	<=13	PASS
Band4	10MHz	20175	QPSK	1	0	Low	9.70	<=13	PASS
Band4	10MHz	20175	QPSK	6	0	Low	12.65	<=13	PASS
Band4	10MHz	20350	QPSK	1	0	High	10.56	<=13	PASS
Band4	10MHz	20350	QPSK	6	0	High	10.18	<=13	PASS
Band4	10MHz	20000	16QAM	1	0	Low	10.63	<=13	PASS
Band4	10MHz	20000	16QAM	6	0	Low	9.26	<=13	PASS
Band4	10MHz	20175	16QAM	1	0	Low	10.12	<=13	PASS
Band4	10MHz	20175	16QAM	6	0	Low	9.60	<=13	PASS
Band4	10MHz	20350	16QAM	1	0	High	10.12	<=13	PASS
Band4	10MHz	20350	16QAM	6	0	High	10.56	<=13	PASS
Band4	15MHz	20025	QPSK	1	0	Low	10.01	<=13	PASS
Band4	15MHz	20025	QPSK	6	0	Low	10.42	<=13	PASS
Band4	15MHz	20175	QPSK	1	0	Low	9.70	<=13	PASS
Band4	15MHz	20175	QPSK	6	0	Low	11.52	<=13	PASS
Band4	15MHz	20325	QPSK	1	0	High	9.30	<=13	PASS
Band4	15MHz	20325	QPSK	6	0	High	10.83	<=13	PASS
Band4	15MHz	20025	16QAM	1	0	Low	9.69	<=13	PASS
Band4	15MHz	20025	16QAM	6	0	Low	9.50	<=13	PASS
Band4	15MHz	20175	16QAM	1	0	Low	9.29	<=13	PASS
Band4	15MHz	20175	16QAM	6	0	Low	10.31	<=13	PASS
Band4	15MHz	20325	16QAM	1	0	High	9.50	<=13	PASS
Band4	15MHz	20325	16QAM	6	0	High	10.85	<=13	PASS
Band4	20MHz	20050	QPSK	1	0	Low	9.60	<=13	PASS
Band4	20MHz	20050	QPSK	6	0	Low	9.68	<=13	PASS
Band4	20MHz	20175	QPSK	1	0	Low	9.59	<=13	PASS
Band4	20MHz	20175	QPSK	6	0	Low	10.65	<=13	PASS
Band4	20MHz	20300	QPSK	1	0	High	9.27	<=13	PASS

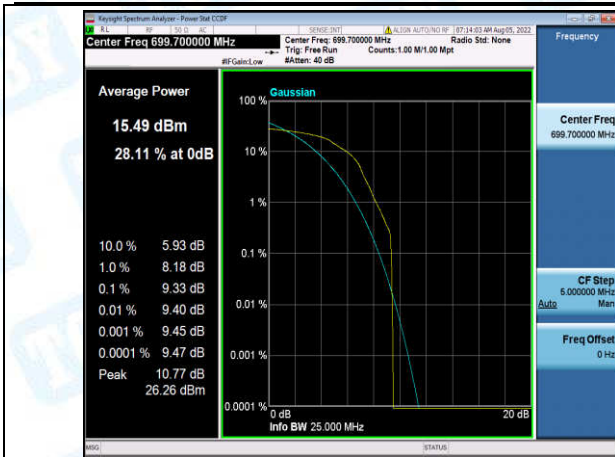


Band4	20MHz	20300	QPSK	6	0	High	9.29	<=13	PASS
Band4	20MHz	20050	16QAM	1	0	Low	9.83	<=13	PASS
Band4	20MHz	20050	16QAM	6	0	Low	9.45	<=13	PASS
Band4	20MHz	20175	16QAM	1	0	Low	9.16	<=13	PASS
Band4	20MHz	20175	16QAM	6	0	Low	10.07	<=13	PASS
Band4	20MHz	20300	16QAM	1	0	High	9.92	<=13	PASS
Band4	20MHz	20300	16QAM	6	0	High	9.34	<=13	PASS
Band5	1.4MHz	20407	QPSK	1	0	Low	8.97	<=13	PASS
Band5	1.4MHz	20407	QPSK	6	0	Low	8.61	<=13	PASS
Band5	1.4MHz	20525	QPSK	1	0	Low	10.34	<=13	PASS
Band5	1.4MHz	20525	QPSK	6	0	Low	8.76	<=13	PASS
Band5	1.4MHz	20643	QPSK	1	0	High	9.93	<=13	PASS
Band5	1.4MHz	20643	QPSK	6	0	High	8.89	<=13	PASS
Band5	1.4MHz	20407	16QAM	1	0	Low	10.13	<=13	PASS
Band5	1.4MHz	20407	16QAM	6	0	Low	9.65	<=13	PASS
Band5	1.4MHz	20525	16QAM	1	0	Low	10.09	<=13	PASS
Band5	1.4MHz	20525	16QAM	6	0	Low	8.63	<=13	PASS
Band5	1.4MHz	20643	16QAM	1	0	High	10.50	<=13	PASS
Band5	1.4MHz	20643	16QAM	6	0	High	8.22	<=13	PASS
Band5	3MHz	20415	QPSK	1	0	Low	10.27	<=13	PASS
Band5	3MHz	20415	QPSK	6	0	Low	10.00	<=13	PASS
Band5	3MHz	20525	QPSK	1	0	Low	9.82	<=13	PASS
Band5	3MHz	20525	QPSK	6	0	Low	9.45	<=13	PASS
Band5	3MHz	20635	QPSK	1	0	High	11.30	<=13	PASS
Band5	3MHz	20635	QPSK	6	0	High	8.58	<=13	PASS
Band5	3MHz	20415	16QAM	1	0	Low	10.55	<=13	PASS
Band5	3MHz	20415	16QAM	6	0	Low	10.36	<=13	PASS
Band5	3MHz	20525	16QAM	1	0	Low	10.42	<=13	PASS
Band5	3MHz	20525	16QAM	6	0	Low	10.17	<=13	PASS
Band5	3MHz	20635	16QAM	1	0	High	10.83	<=13	PASS
Band5	3MHz	20635	16QAM	6	0	High	9.89	<=13	PASS
Band5	5MHz	20425	QPSK	1	0	Low	11.49	<=13	PASS
Band5	5MHz	20425	QPSK	6	0	Low	9.96	<=13	PASS
Band5	5MHz	20525	QPSK	1	0	Low	9.13	<=13	PASS
Band5	5MHz	20525	QPSK	6	0	Low	10.64	<=13	PASS
Band5	5MHz	20625	QPSK	1	0	High	8.68	<=13	PASS
Band5	5MHz	20625	QPSK	6	0	High	8.55	<=13	PASS
Band5	5MHz	20425	16QAM	1	0	Low	10.04	<=13	PASS
Band5	5MHz	20425	16QAM	6	0	Low	11.40	<=13	PASS
Band5	5MHz	20525	16QAM	1	0	Low	10.82	<=13	PASS
Band5	5MHz	20525	16QAM	6	0	Low	9.72	<=13	PASS
Band5	5MHz	20625	16QAM	1	0	High	10.61	<=13	PASS

Band5	5MHz	20625	16QAM	6	0	High	9.77	<=13	PASS
Band5	10MHz	20450	QPSK	1	0	Low	8.35	<=13	PASS
Band5	10MHz	20450	QPSK	6	0	Low	9.23	<=13	PASS
Band5	10MHz	20525	QPSK	1	0	Low	9.86	<=13	PASS
Band5	10MHz	20525	QPSK	6	0	Low	10.22	<=13	PASS
Band5	10MHz	20600	QPSK	1	0	High	10.33	<=13	PASS
Band5	10MHz	20600	QPSK	6	0	High	10.67	<=13	PASS
Band5	10MHz	20450	16QAM	1	0	Low	10.38	<=13	PASS
Band5	10MHz	20450	16QAM	6	0	Low	8.57	<=13	PASS
Band5	10MHz	20525	16QAM	1	0	Low	10.08	<=13	PASS
Band5	10MHz	20525	16QAM	6	0	Low	10.77	<=13	PASS
Band5	10MHz	20600	16QAM	1	0	High	9.20	<=13	PASS
Band5	10MHz	20600	16QAM	6	0	High	10.12	<=13	PASS

Test Graphs

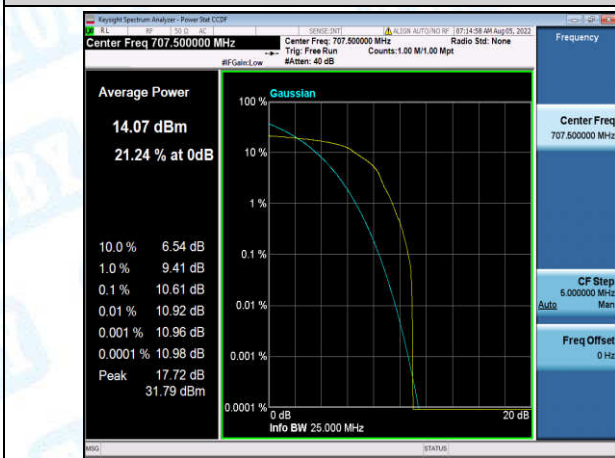




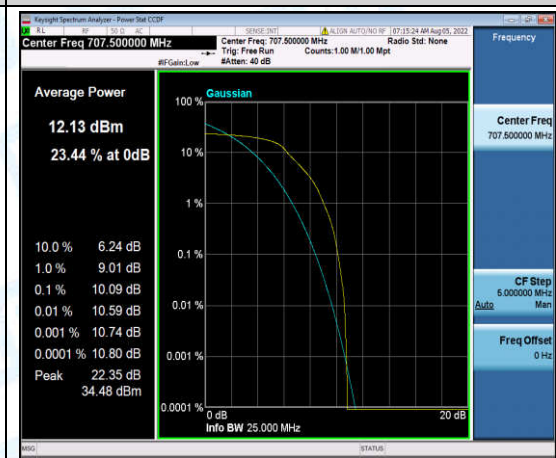
Band12-1.4MHz-16QAM-23017-1-0-Low-9.33-<=13-PASS



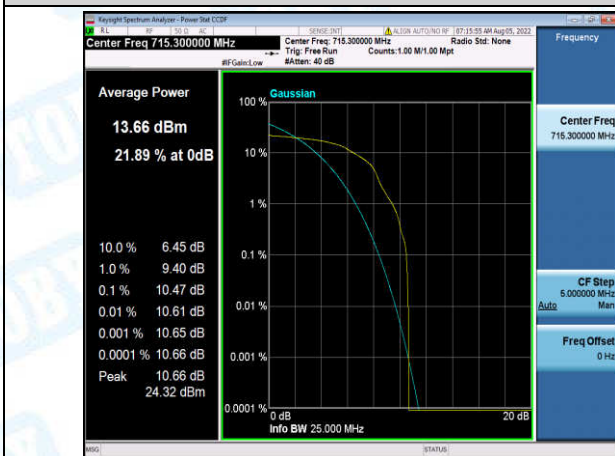
Band12-1.4MHz-16QAM-23017-6-0-Low-10.14-<=13-PASS



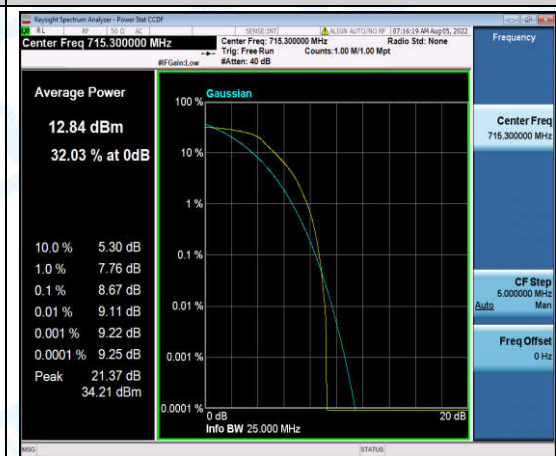
Band12-1.4MHz-16QAM-23095-1-0-Low-10.61-<=13-PASS



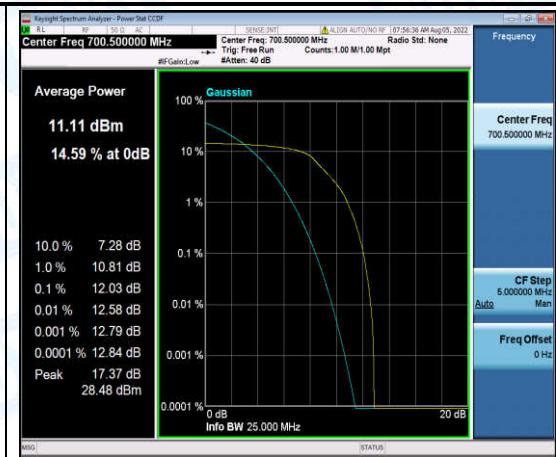
Band12-1.4MHz-16QAM-23095-6-0-Low-10.09-<=13-PASS



Band12-1.4MHz-16QAM-23173-1-0-High-10.47-<=13-PASS

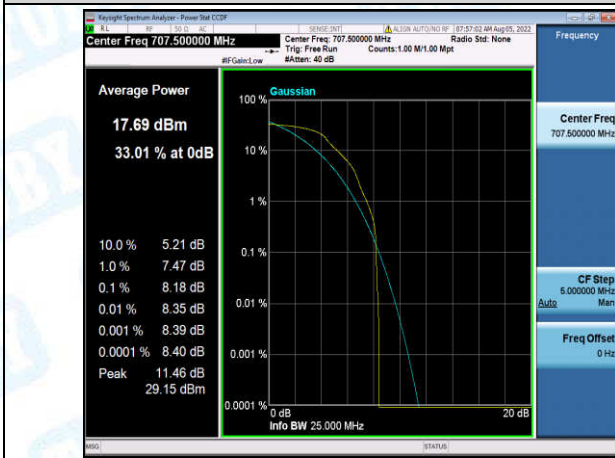


Band12-1.4MHz-16QAM-23173-6-0-High-8.67-<=13-PASS



Band12-3MHz-QPSK-23025-1-0-Low-9.90-<=13-PASS

Band12-3MHz-QPSK-23025-6-0-Low-12.03-<=13-PASS



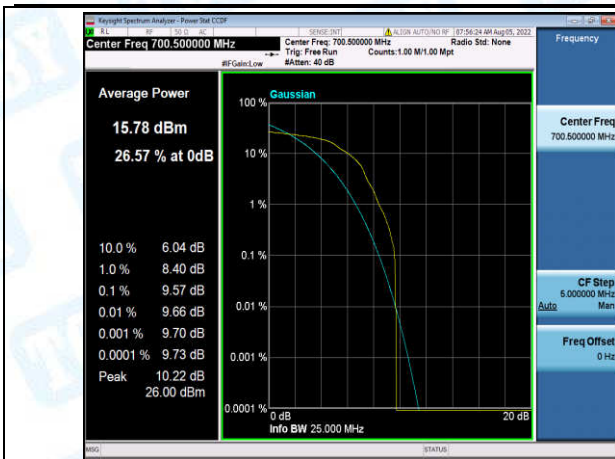
Band12-3MHz-QPSK-23095-1-0-Low-8.18-<=13-PASS

Band12-3MHz-QPSK-23095-6-0-Low-10.43-<=13-PASS



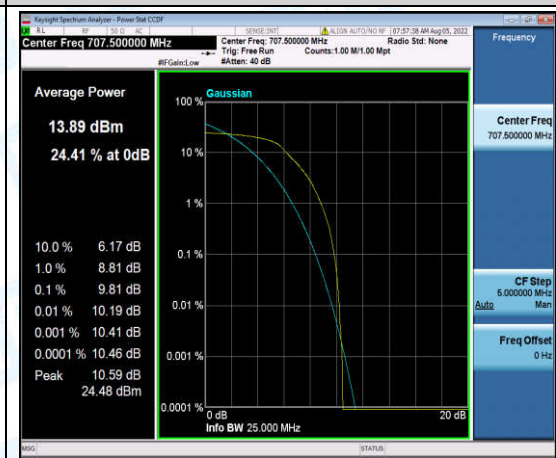
Band12-3MHz-QPSK-23165-1-0-High-9.25-<=13-PASS

Band12-3MHz-QPSK-23165-6-0-High-8.78-<=13-PASS



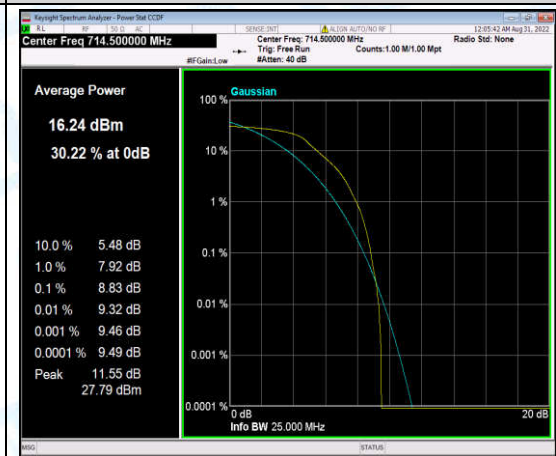
Band12-3MHz-16QAM-23025-1-0-Low-9.57-<=13-PASS

Band12-3MHz-16QAM-23025-6-0-Low-12.04-<=13-PASS



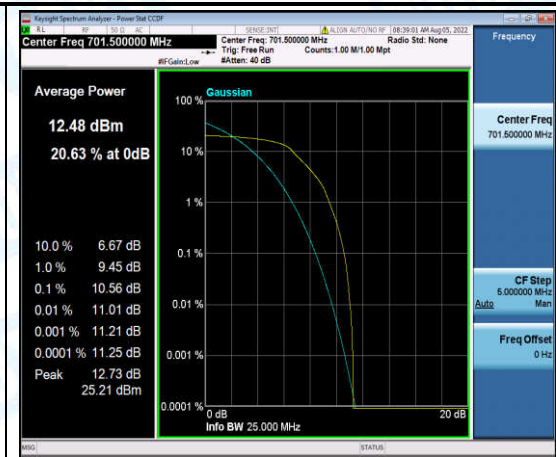
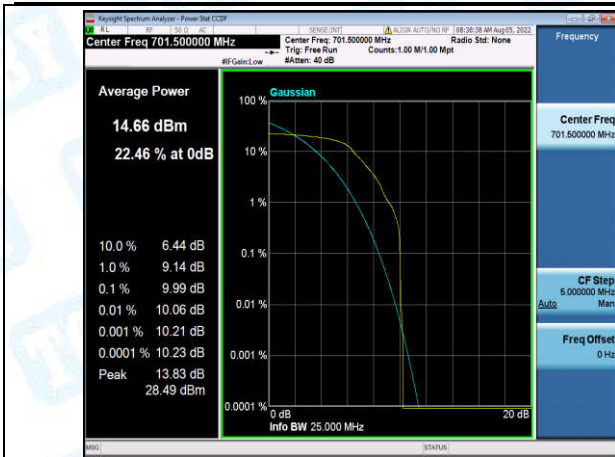
Band12-3MHz-16QAM-23095-1-0-Low-10.84-<=13-PASS

Band12-3MHz-16QAM-23095-6-0-Low-9.81-<=13-PASS



Band12-3MHz-16QAM-23165-1-0-High-11.30-<=13-PASS

Band12-3MHz-16QAM-23165-6-0-High-8.83-<=13-PASS



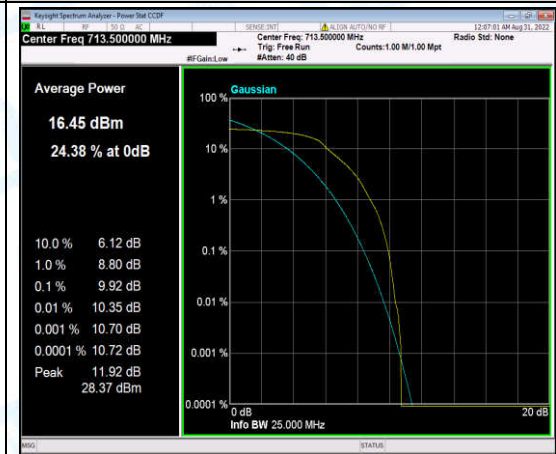
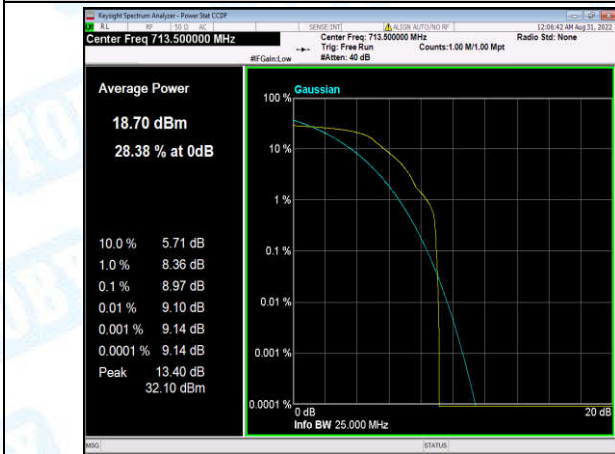
Band12-5MHz-QPSK-23035-1-0-Low-9.99-<=13-PASS

Band12-5MHz-QPSK-23035-6-0-Low-10.56-<=13-PASS



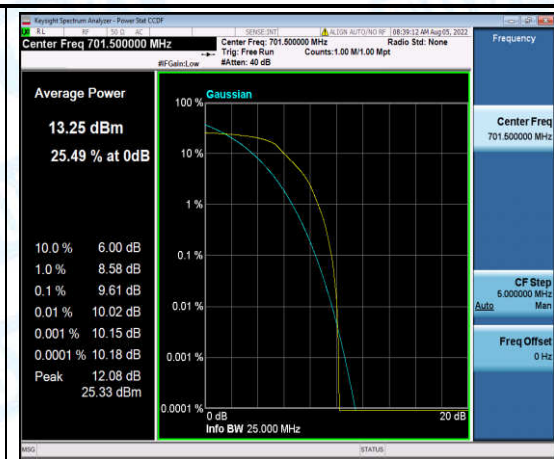
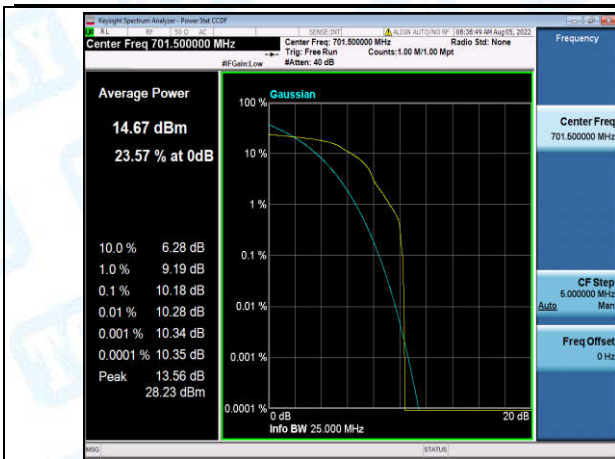
Band12-5MHz-QPSK-23095-1-0-Low-9.66-<=13-PASS

Band12-5MHz-QPSK-23095-6-0-Low-9.29-<=13-PASS



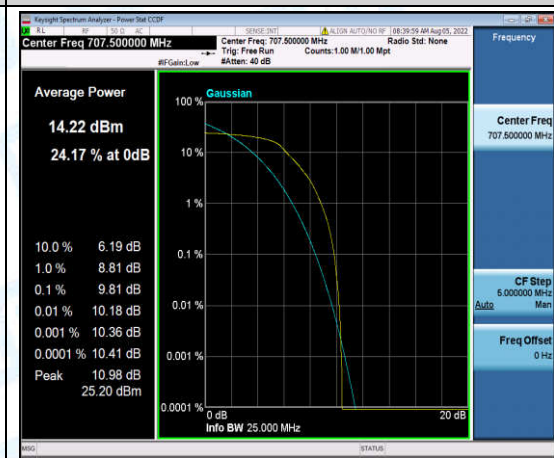
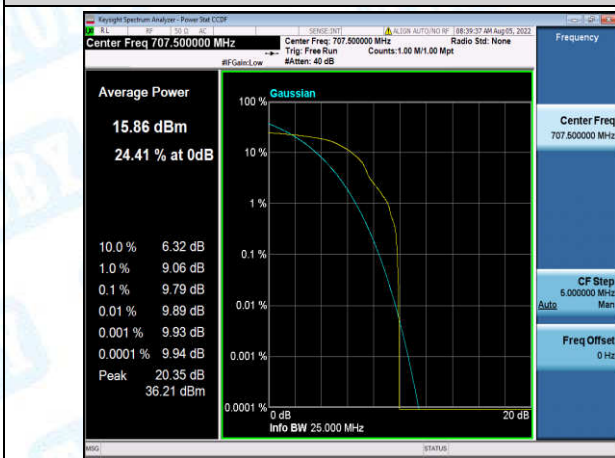
Band12-5MHz-QPSK-23155-1-0-High-8.97-<=13-PASS

Band12-5MHz-QPSK-23155-6-0-High-9.92-<=13-PASS



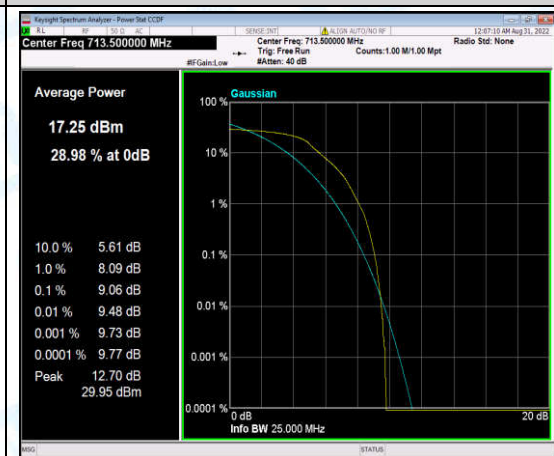
Band12-5MHz-16QAM-23035-1-0-Low-10.18-<=13-PASS

Band12-5MHz-16QAM-23035-6-0-Low-9.61-<=13-PASS



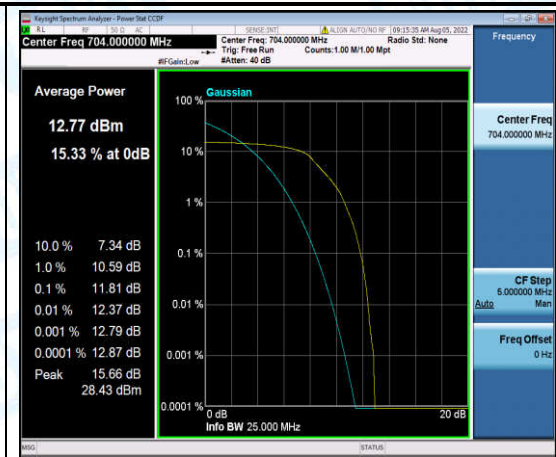
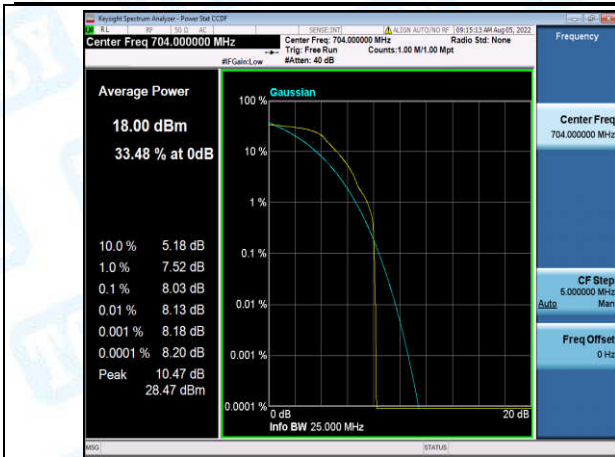
Band12-5MHz-16QAM-23095-1-0-Low-9.79-<=13-PASS

Band12-5MHz-16QAM-23095-6-0-Low-9.81-<=13-PASS



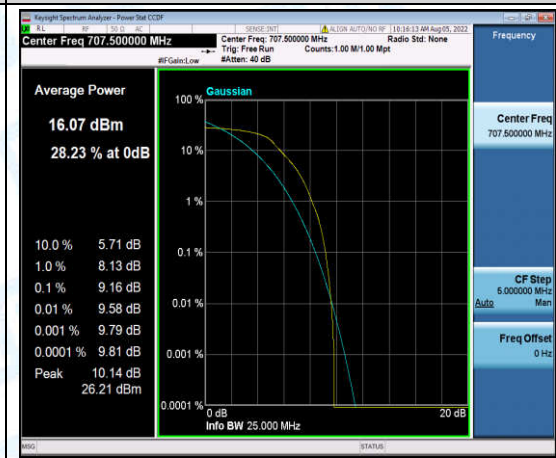
Band12-5MHz-16QAM-23155-1-0-High-10.20-<=13-PASS

Band12-5MHz-16QAM-23155-6-0-High-9.06-<=13-PASS



Band12-10MHz-QPSK-23060-1-0-Low-8.03-<=13-PASS

Band12-10MHz-QPSK-23060-6-0-Low-11.81-<=13-PASS



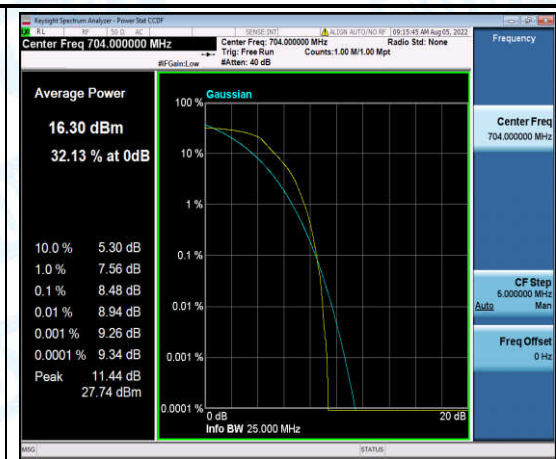
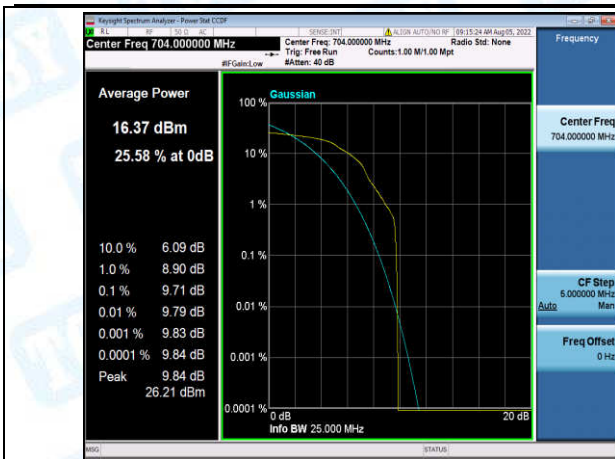
Band12-10MHz-QPSK-23095-1-0-Low-8.73-<=13-PASS

Band12-10MHz-QPSK-23095-6-0-Low-9.16-<=13-PASS



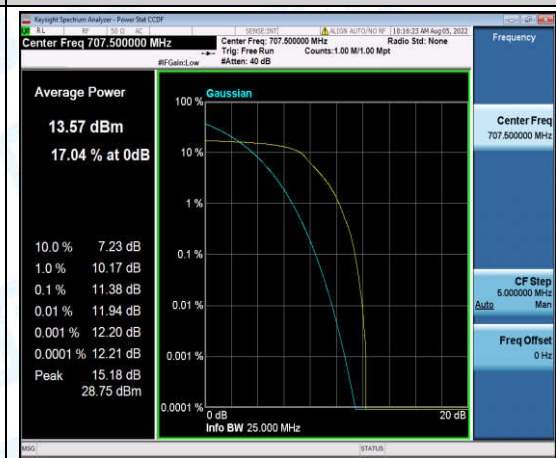
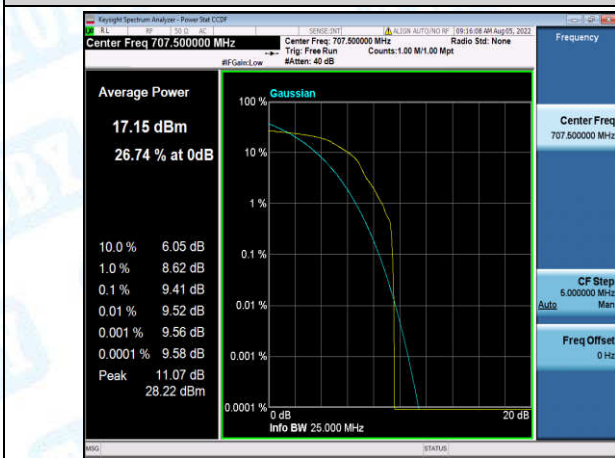
Band12-10MHz-QPSK-23130-1-0-High-8.22-<=13-PASS

Band12-10MHz-QPSK-23130-6-0-High-8.75-<=13-PASS



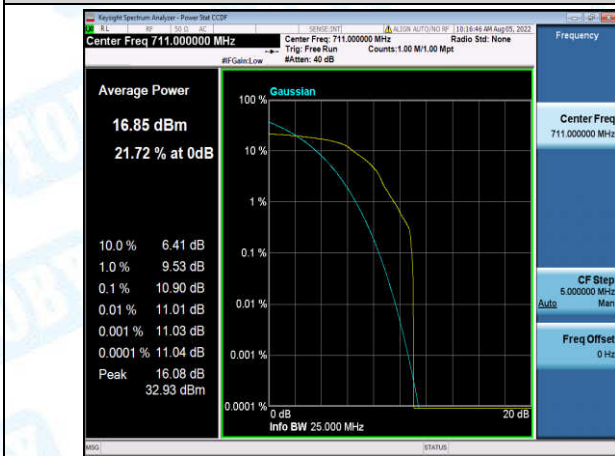
Band12-10MHz-16QAM-23060-1-0-Low-9.71-<=13-PASS

Band12-10MHz-16QAM-23060-6-0-Low-8.48-<=13-PASS



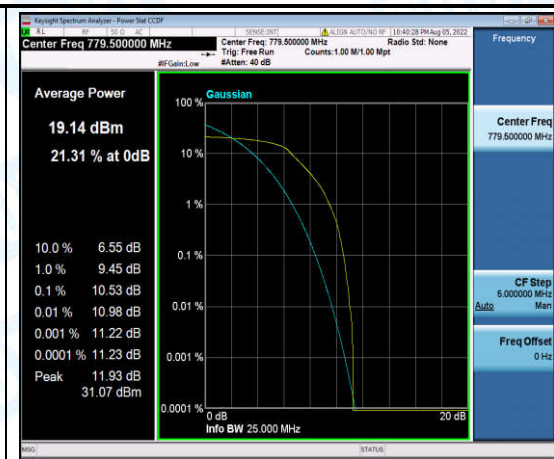
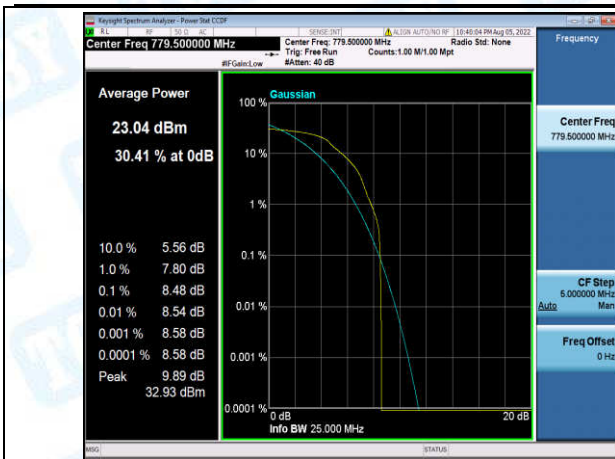
Band12-10MHz-16QAM-23095-1-0-Low-9.41-<=13-PASS

Band12-10MHz-16QAM-23095-6-0-Low-11.38-<=13-PASS



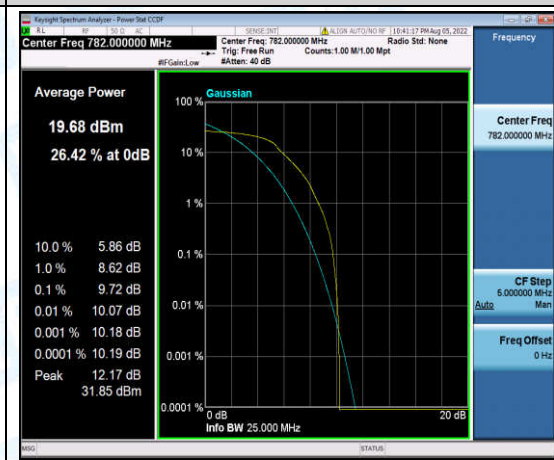
Band12-10MHz-16QAM-23130-1-0-High-10.90-<=13-PASS

Band12-10MHz-16QAM-23130-6-0-High-9.78-<=13-PASS



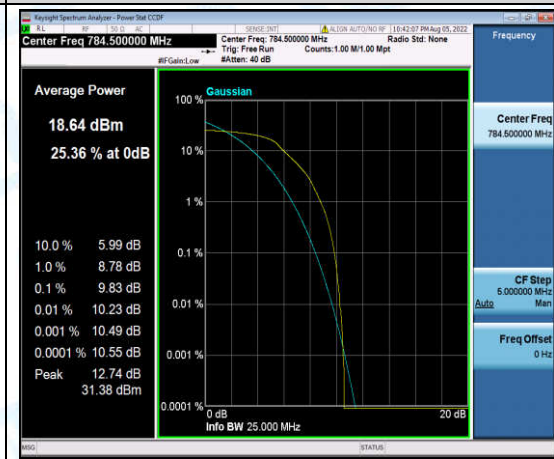
Band13-5MHz-QPSK-23205-1-0-Low-8.48-<=13-PASS

Band13-5MHz-QPSK-23205-6-0-Low-10.53-<=13-PASS



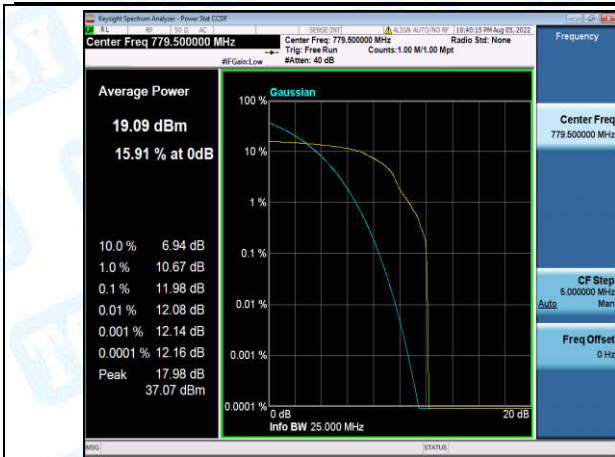
Band13-5MHz-QPSK-23230-1-0-Low-11.85-<=13-PASS

Band13-5MHz-QPSK-23230-6-0-Low-9.72-<=13-PASS



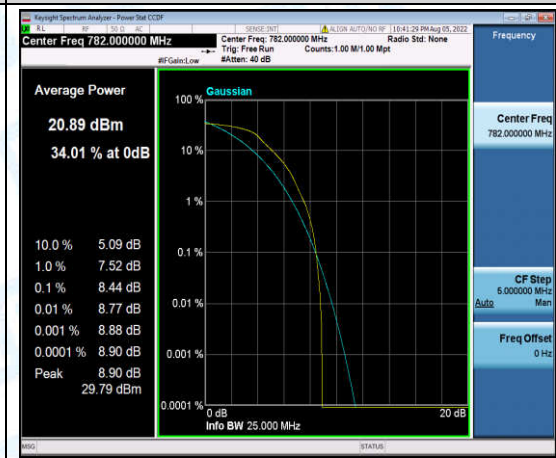
Band13-5MHz-QPSK-23255-1-0-High-9.04-<=13-PASS

Band13-5MHz-QPSK-23255-6-0-High-9.83-<=13-PASS



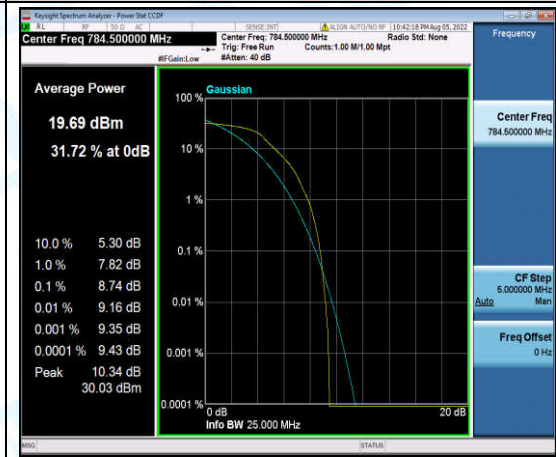
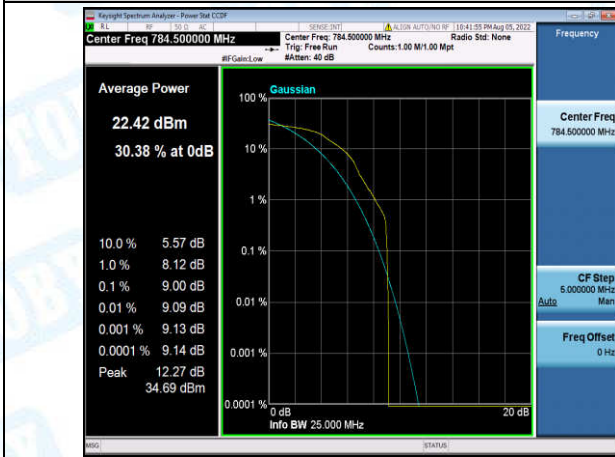
Band13-5MHz-16QAM-23205-1-0-Low-11.98-<=13-PASS

Band13-5MHz-16QAM-23205-6-0-Low-8.57-<=13-PASS



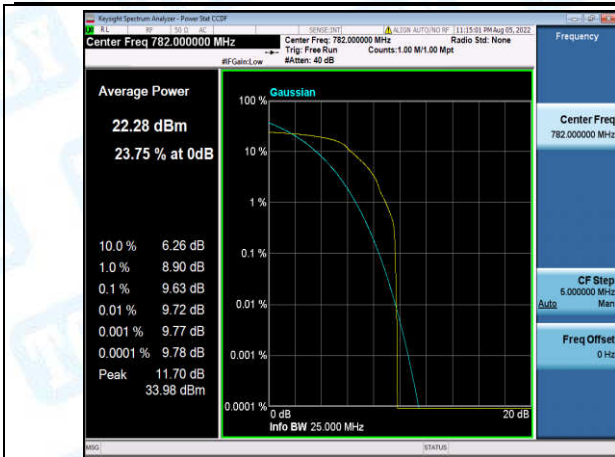
Band13-5MHz-16QAM-23230-1-0-Low-9.72-<=13-PASS

Band13-5MHz-16QAM-23230-6-0-Low-8.44-<=13-PASS



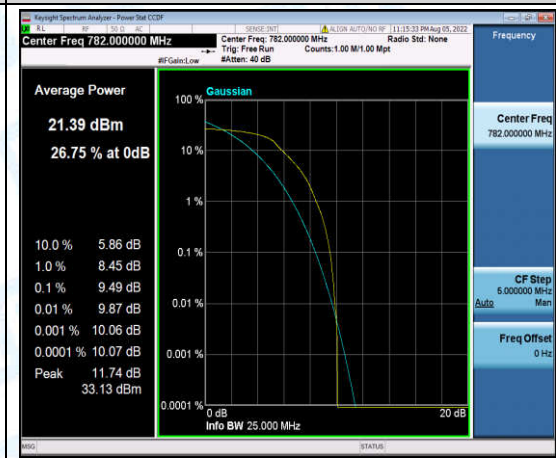
Band13-5MHz-16QAM-23255-1-0-High-9.00-<=13-PASS

Band13-5MHz-16QAM-23255-6-0-High-8.74-<=13-PASS



Band13-10MHz-QPSK-23230-1-0-Low-9.63-<=13-PASS

Band13-10MHz-QPSK-23230-6-0-Low-10.32-<=13-PASS



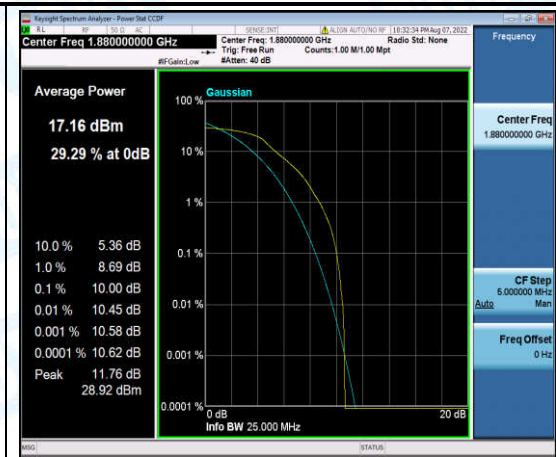
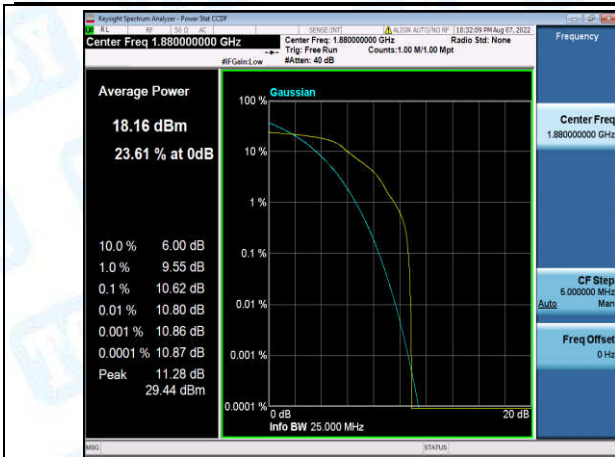
Band13-10MHz-16QAM-23230-1-0-Low-9.31-<=13-PASS

Band13-10MHz-16QAM-23230-6-0-Low-9.49-<=13-PASS



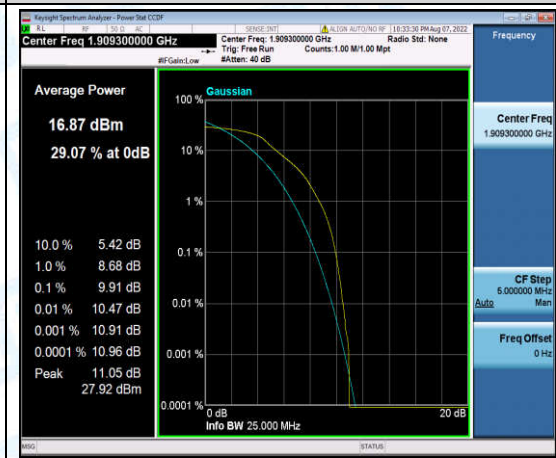
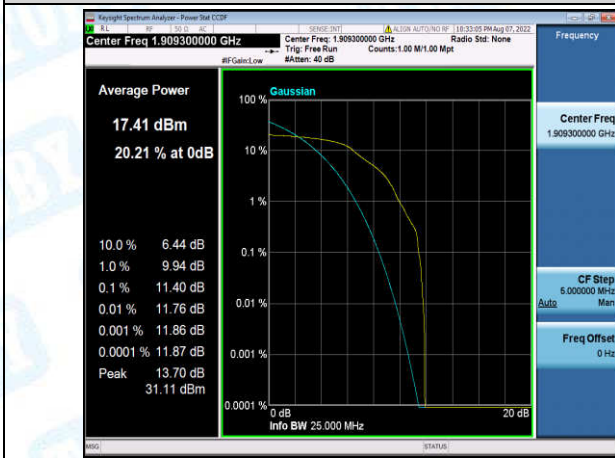
Band2-1.4MHz-QPSK-18607-1-0-Low-11.30-<=13-PASS

Band2-1.4MHz-QPSK-18607-6-0-Low-10.47-<=13-PASS



Band2-1.4MHz-QPSK-18900-1-0-Low-10.62-<=13-PASS

Band2-1.4MHz-QPSK-18900-6-0-Low-10.00-<=13-PASS



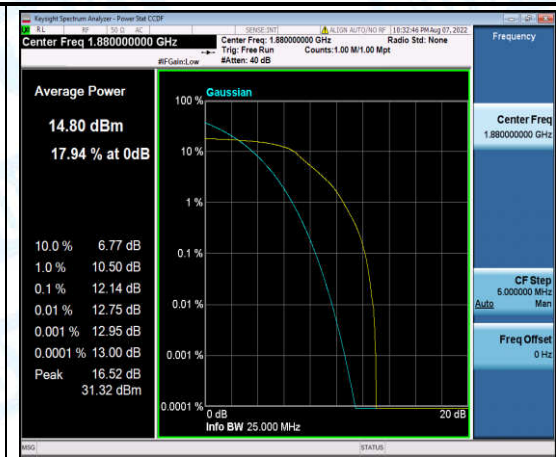
Band2-1.4MHz-QPSK-19193-1-0-High-11.40-<=13-PASS

Band2-1.4MHz-QPSK-19193-6-0-High-9.91-<=13-PASS



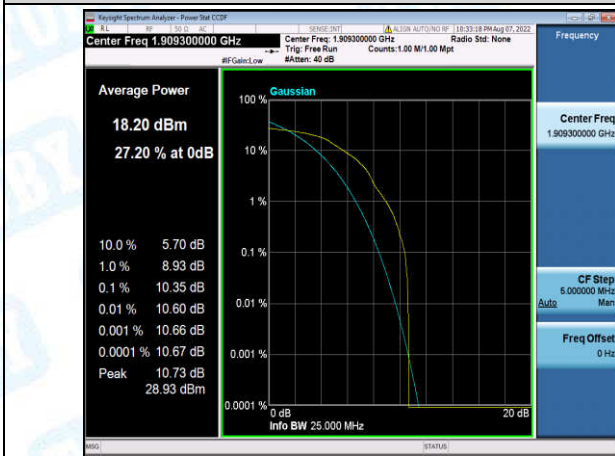
Band2-1.4MHz-16QAM-18607-1-0-Low-10.98-<=13-PASS

Band2-1.4MHz-16QAM-18607-6-0-Low-11.27-<=13-PASS



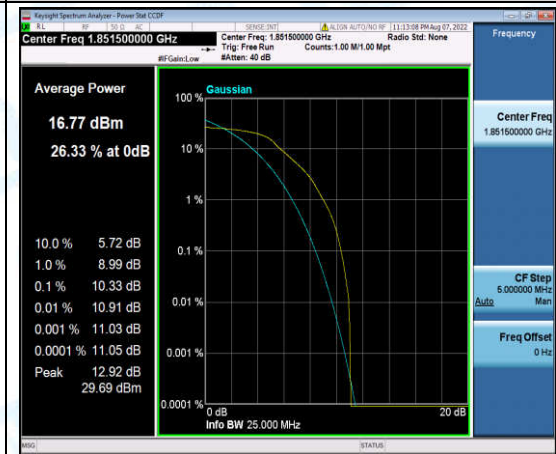
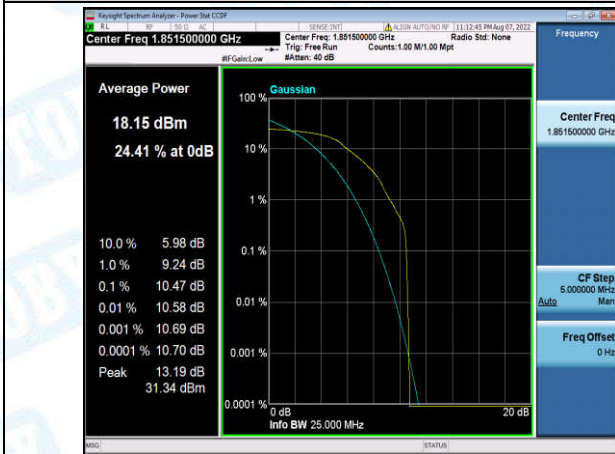
Band2-1.4MHz-16QAM-18900-1-0-Low-11.87-<=13-PASS

Band2-1.4MHz-16QAM-18900-6-0-Low-12.14-<=13-PASS



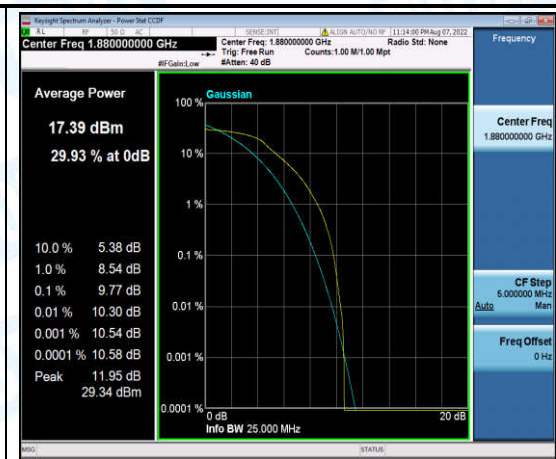
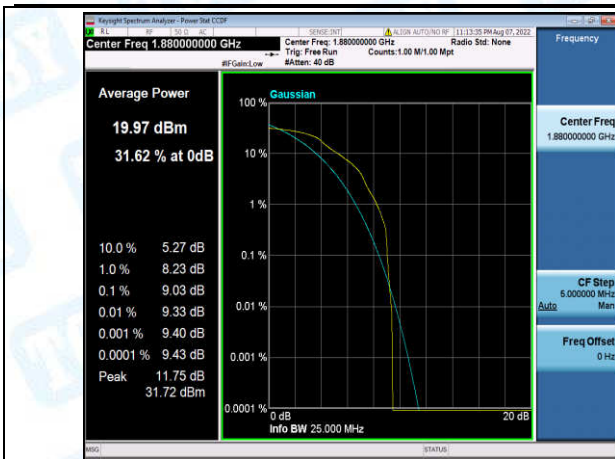
Band2-1.4MHz-16QAM-19193-1-0-High-10.35-<=13-PASS

Band2-1.4MHz-16QAM-19193-6-0-High-9.70-<=13-PASS



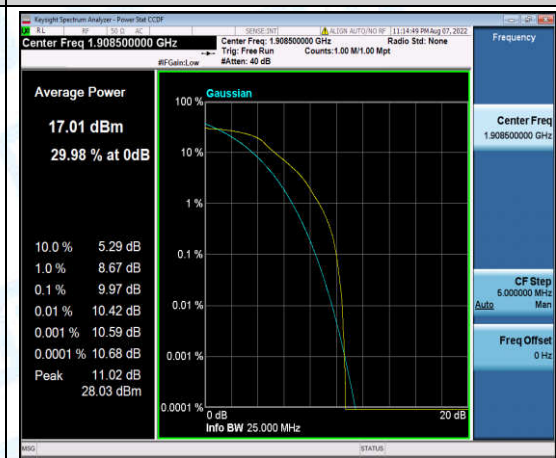
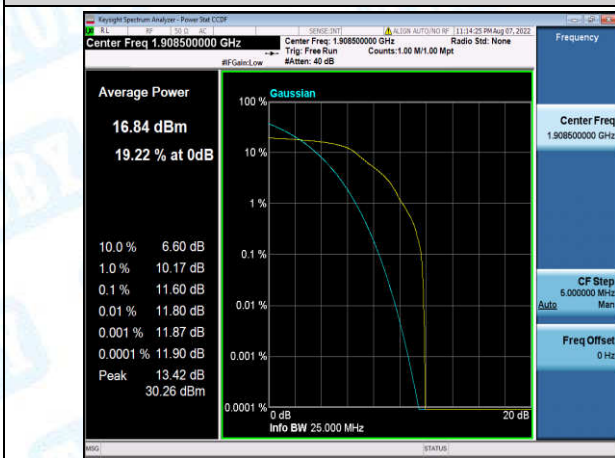
Band2-3MHz-QPSK-18615-1-0-Low-10.47-<=13-PASS

Band2-3MHz-QPSK-18615-6-0-Low-10.33-<=13-PASS



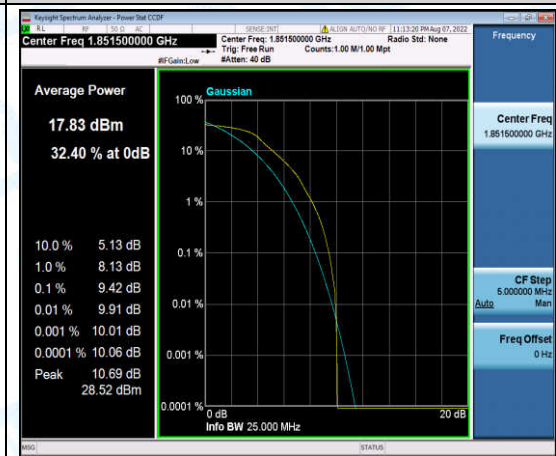
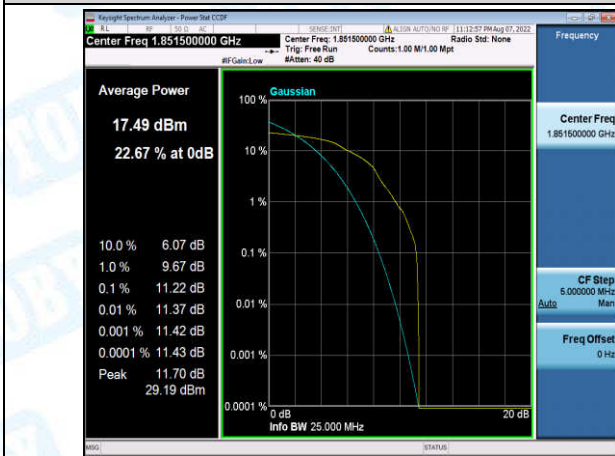
Band2-3MHz-QPSK-18900-1-0-Low-9.03-<=13-PASS

Band2-3MHz-QPSK-18900-6-0-Low-9.77-<=13-PASS



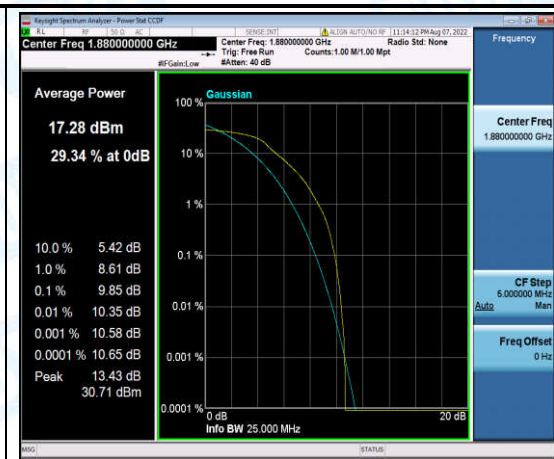
Band2-3MHz-QPSK-19185-1-0-High-11.60-<=13-PASS

Band2-3MHz-QPSK-19185-6-0-High-9.97-<=13-PASS



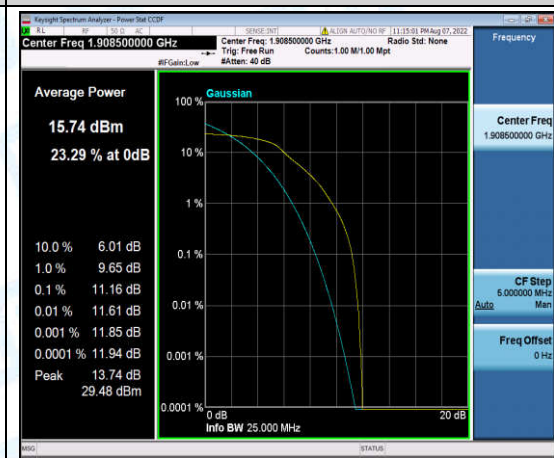
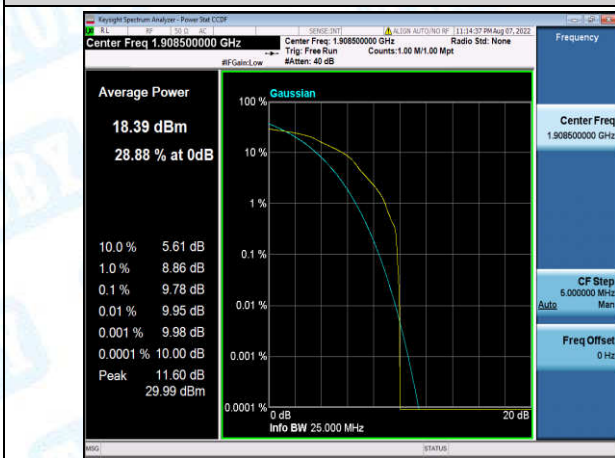
Band2-3MHz-16QAM-18615-1-0-Low-11.22-<=13-PASS

Band2-3MHz-16QAM-18615-6-0-Low-9.42-<=13-PASS



Band2-3MHz-16QAM-18900-1-0-Low-11.28-<=13-PASS

Band2-3MHz-16QAM-18900-6-0-Low-9.85-<=13-PASS



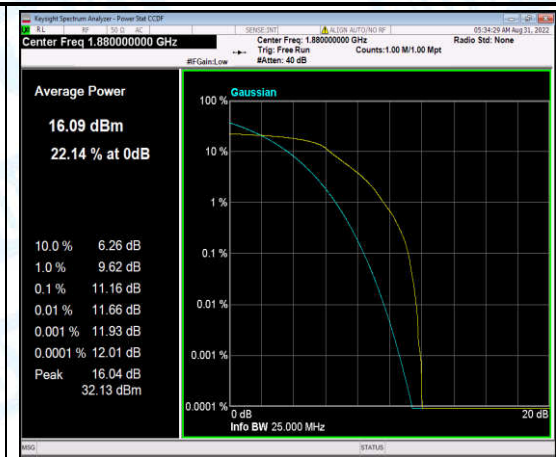
Band2-3MHz-16QAM-19185-1-0-High-9.78-<=13-PASS

Band2-3MHz-16QAM-19185-6-0-High-11.16-<=13-PASS



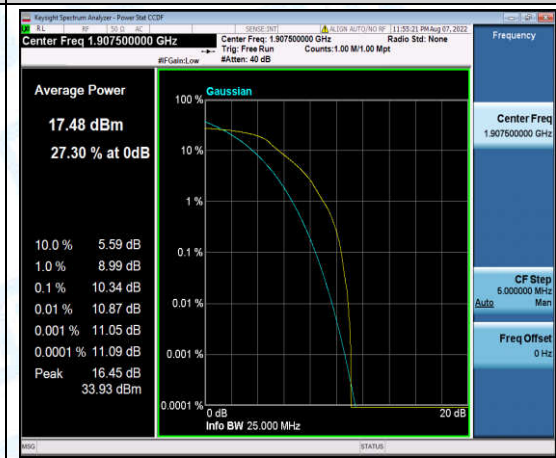
Band2-5MHz-QPSK-18625-1-0-Low-8.69-<=13-PASS

Band2-5MHz-QPSK-18625-6-0-Low-9.21-<=13-PASS



Band2-5MHz-QPSK-18900-1-0-Low-9.69-<=13-PASS

Band2-5MHz-QPSK-18900-6-0-Low-11.16-<=13-PASS



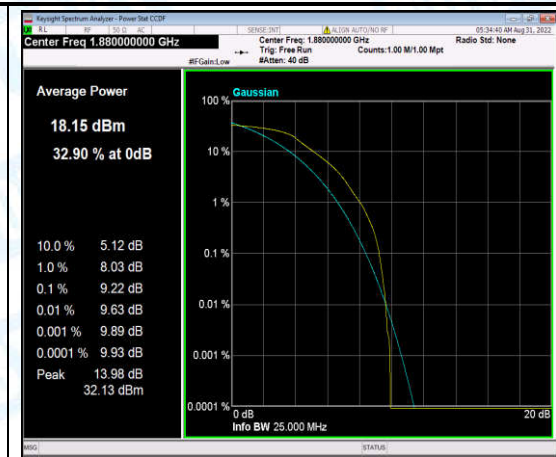
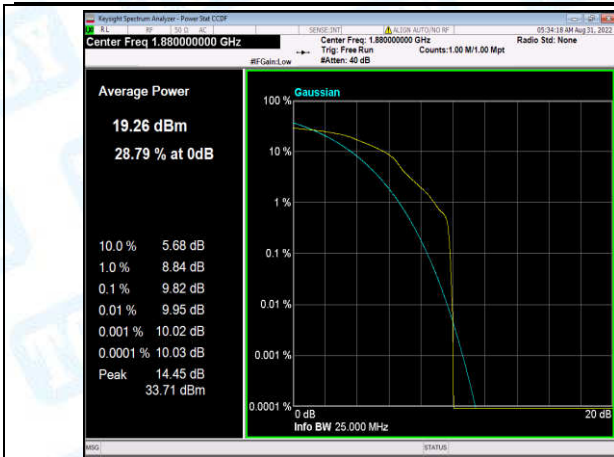
Band2-5MHz-QPSK-19175-1-0-High-10.34-<=13-PASS

Band2-5MHz-QPSK-19175-6-0-High-10.34-<=13-PASS



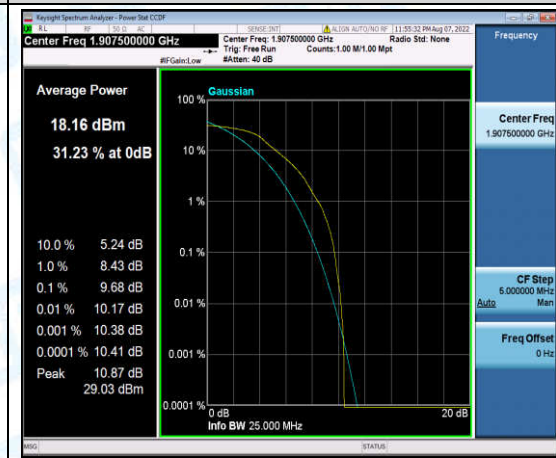
Band2-5MHz-16QAM-18625-1-0-Low-9.54-<=13-PASS

Band2-5MHz-16QAM-18625-6-0-Low-12.59-<=13-PASS



Band2-5MHz-16QAM-18900-1-0-Low-9.82-<=13-PASS

Band2-5MHz-16QAM-18900-6-0-Low-9.22-<=13-PASS



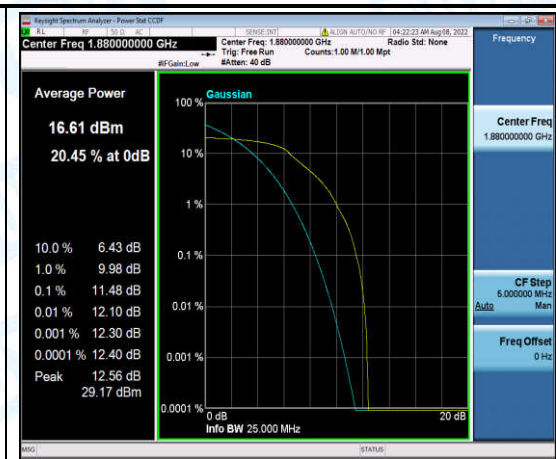
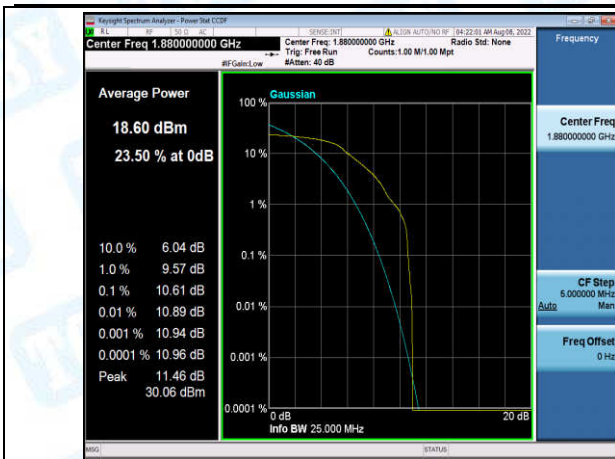
Band2-5MHz-16QAM-19175-1-0-High-10.87-<=13-PASS

Band2-5MHz-16QAM-19175-6-0-High-9.68-<=13-PASS



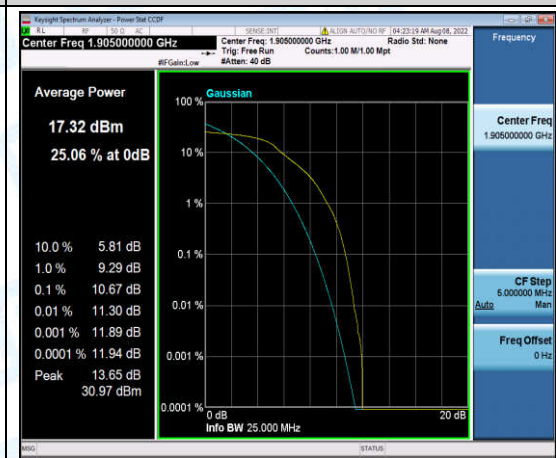
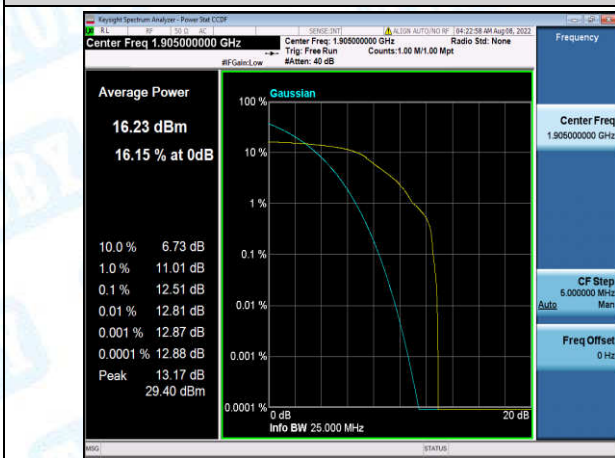
Band2-10MHz-QPSK-18650-1-0-Low-10.26-<=13-PASS

Band2-10MHz-QPSK-18650-6-0-Low-10.83-<=13-PASS



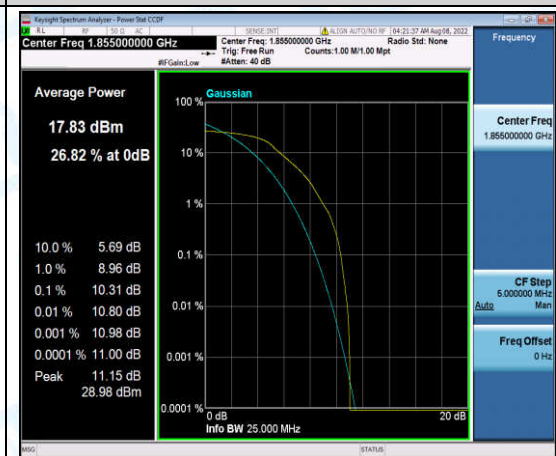
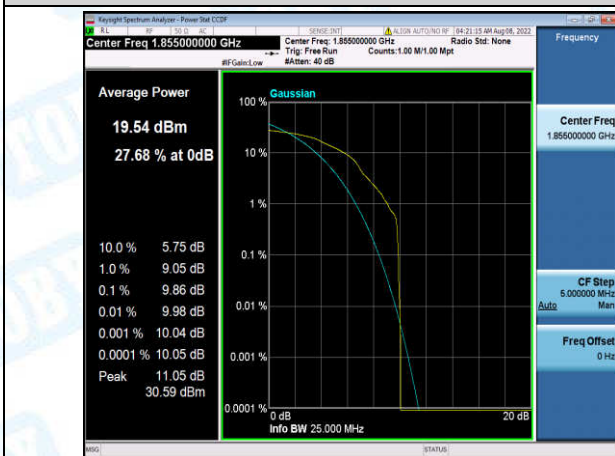
Band2-10MHz-QPSK-18900-1-0-Low-10.61-<=13-PASS

Band2-10MHz-QPSK-18900-6-0-Low-11.48-<=13-PASS



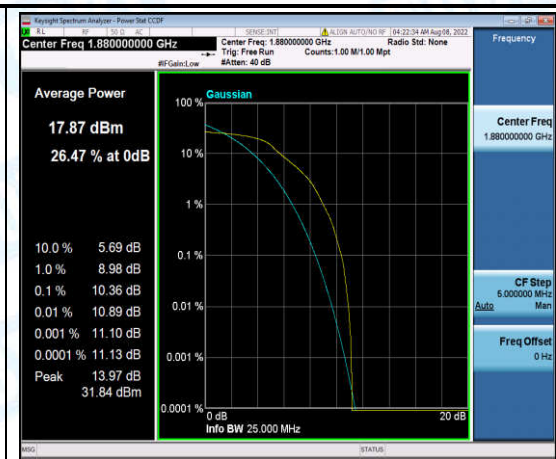
Band2-10MHz-QPSK-19150-1-0-High-12.51-<=13-PASS

Band2-10MHz-QPSK-19150-6-0-High-10.67-<=13-PASS



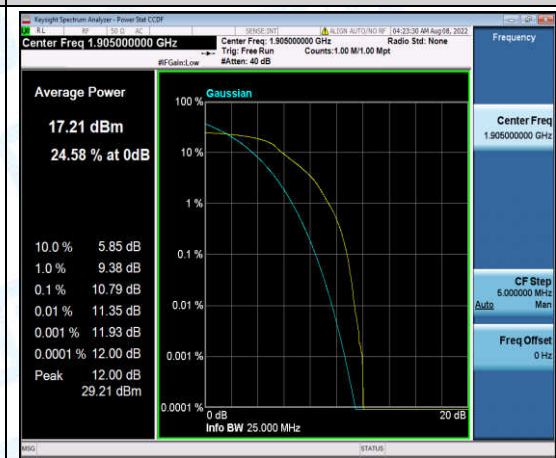
Band2-10MHz-16QAM-18650-1-0-Low-9.86-<=13-PASS

Band2-10MHz-16QAM-18650-6-0-Low-10.31-<=13-PASS



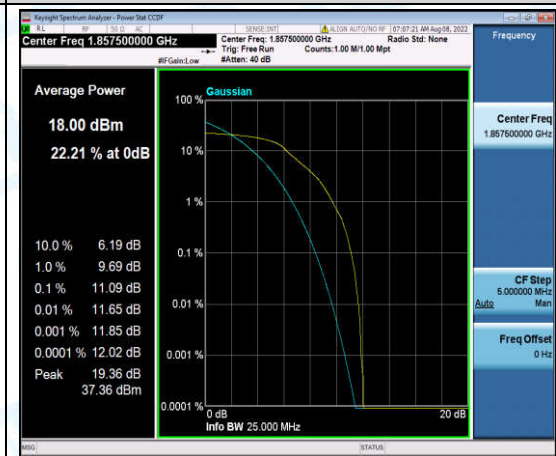
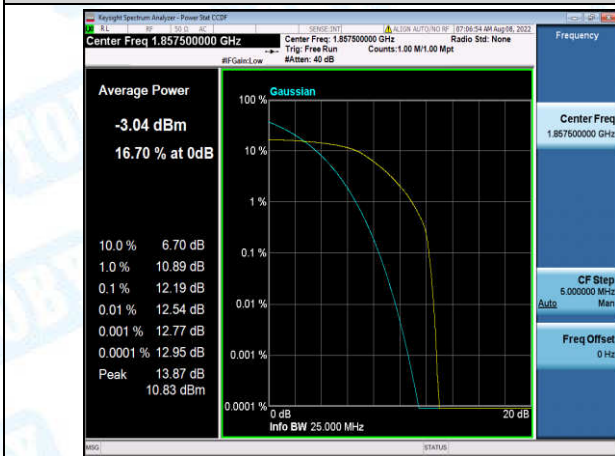
Band2-10MHz-16QAM-18900-1-0-Low-10.14-<=13-PASS

Band2-10MHz-16QAM-18900-6-0-Low-10.36-<=13-PASS



Band2-10MHz-16QAM-19150-1-0-High-10.20-<=13-PASS

Band2-10MHz-16QAM-19150-6-0-High-10.79-<=13-PASS



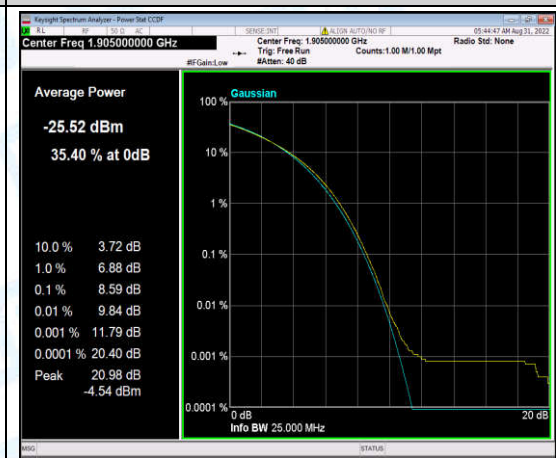
Band2-15MHz-QPSK-18675-1-0-Low-12.19-<=13-PASS

Band2-15MHz-QPSK-18675-6-0-Low-11.09-<=13-PASS



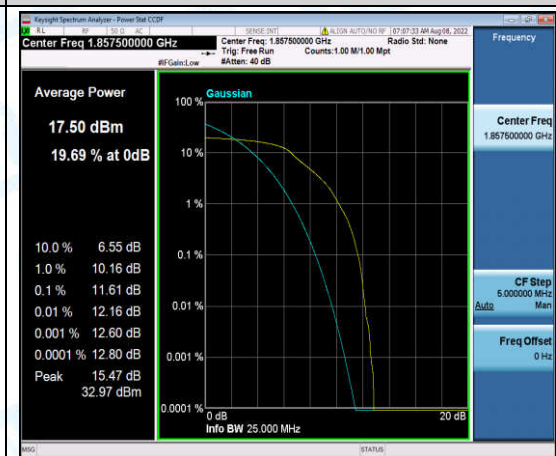
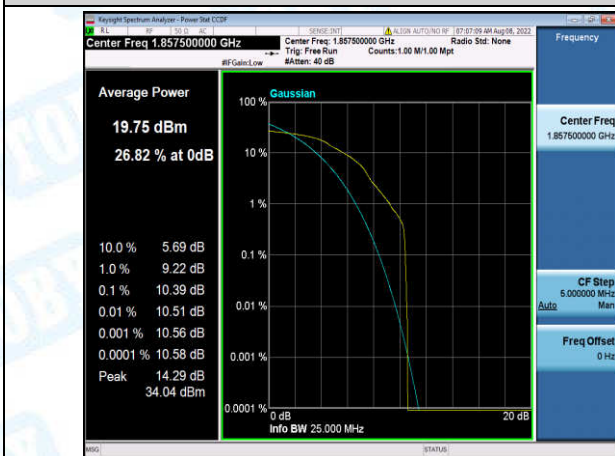
Band2-15MHz-QPSK-18900-1-0-Low-10.68-<=13-PASS

Band2-15MHz-QPSK-18900-6-0-Low-12.75-<=13-PASS



Band2-15MHz-QPSK-19150-1-0-High-8.62-<=13-PASS

Band2-15MHz-QPSK-19150-6-0-High-8.59-<=13-PASS



Band2-15MHz-16QAM-18675-1-0-Low-10.39-<=13-PASS

Band2-15MHz-16QAM-18675-6-0-Low-11.61-<=13-PASS