

APPENDIX REPORT

Project No.	SHT2308003903EW	Radio Specification	LTE
Test sample No.	YPHT23080039002_02	Model No.	RS10
Start test date	2023-08-04	Finish date	2023-08-18
Temperature	23.2°C	Humidity	49%
Test Engineer	Xiaodong Zhao	Auditor	

Appendix clause	Test item	Result
A	Conducted Output Power	PASS
B	Peak-to-Average Ratio	PASS
C	26 dB Bandwidth and Occupied Bandwidth	PASS
D	Band edge	PASS
E	Conducted Spurious Emission	PASS
F	Frequency Stability	PASS
G	ERP and EIRP	PASS

Appendix A: Conducted Output Power

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	23.85	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	23.64	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	23.71	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	23.83	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	23.62	PASS
Band2	1.4MHz	QPSK	18607	3RB#3	23.54	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	22.46	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	22.74	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	22.76	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	22.87	PASS
Band2	1.4MHz	16QAM	18607	3RB#0	22.34	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	22.44	PASS
Band2	1.4MHz	16QAM	18607	3RB#3	22.35	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	21.54	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	23.43	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	23.38	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	23.32	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	23.44	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	23.44	PASS
Band2	1.4MHz	QPSK	18900	3RB#3	23.43	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	22.49	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	22.48	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	22.45	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	22.44	PASS
Band2	1.4MHz	16QAM	18900	3RB#0	22.50	PASS
Band2	1.4MHz	16QAM	18900	3RB#1	22.50	PASS
Band2	1.4MHz	16QAM	18900	3RB#3	22.47	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	21.56	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	23.47	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	23.45	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	23.41	PASS
Band2	1.4MHz	QPSK	19193	3RB#0	23.38	PASS
Band2	1.4MHz	QPSK	19193	3RB#1	23.42	PASS
Band2	1.4MHz	QPSK	19193	3RB#3	23.52	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	22.32	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	22.73	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	22.72	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	22.67	PASS
Band2	1.4MHz	16QAM	19193	3RB#0	22.02	PASS
Band2	1.4MHz	16QAM	19193	3RB#1	22.15	PASS

Band2	1.4MHz	16QAM	19193	3RB#3	22.24	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	21.60	PASS
Band2	3MHz	QPSK	18615	1RB#0	23.67	PASS
Band2	3MHz	QPSK	18615	1RB#8	23.80	PASS
Band2	3MHz	QPSK	18615	1RB#14	23.75	PASS
Band2	3MHz	QPSK	18615	8RB#0	22.85	PASS
Band2	3MHz	QPSK	18615	8RB#4	22.85	PASS
Band2	3MHz	QPSK	18615	8RB#7	22.86	PASS
Band2	3MHz	QPSK	18615	15RB#0	22.84	PASS
Band2	3MHz	16QAM	18615	1RB#0	22.71	PASS
Band2	3MHz	16QAM	18615	1RB#8	22.71	PASS
Band2	3MHz	16QAM	18615	1RB#14	22.68	PASS
Band2	3MHz	16QAM	18615	8RB#0	22.08	PASS
Band2	3MHz	16QAM	18615	8RB#4	21.98	PASS
Band2	3MHz	16QAM	18615	8RB#7	21.98	PASS
Band2	3MHz	16QAM	18615	15RB#0	21.96	PASS
Band2	3MHz	QPSK	18900	1RB#0	23.56	PASS
Band2	3MHz	QPSK	18900	1RB#8	23.54	PASS
Band2	3MHz	QPSK	18900	1RB#14	22.96	PASS
Band2	3MHz	QPSK	18900	8RB#0	22.59	PASS
Band2	3MHz	QPSK	18900	8RB#4	22.61	PASS
Band2	3MHz	QPSK	18900	8RB#7	22.74	PASS
Band2	3MHz	QPSK	18900	15RB#0	22.74	PASS
Band2	3MHz	16QAM	18900	1RB#0	22.35	PASS
Band2	3MHz	16QAM	18900	1RB#8	22.25	PASS
Band2	3MHz	16QAM	18900	1RB#14	22.29	PASS
Band2	3MHz	16QAM	18900	8RB#0	21.92	PASS
Band2	3MHz	16QAM	18900	8RB#4	21.93	PASS
Band2	3MHz	16QAM	18900	8RB#7	21.92	PASS
Band2	3MHz	16QAM	18900	15RB#0	21.71	PASS
Band2	3MHz	QPSK	19185	1RB#0	23.78	PASS
Band2	3MHz	QPSK	19185	1RB#8	23.80	PASS
Band2	3MHz	QPSK	19185	1RB#14	23.79	PASS
Band2	3MHz	QPSK	19185	8RB#0	22.64	PASS
Band2	3MHz	QPSK	19185	8RB#4	22.77	PASS
Band2	3MHz	QPSK	19185	8RB#7	22.70	PASS
Band2	3MHz	QPSK	19185	15RB#0	22.72	PASS
Band2	3MHz	16QAM	19185	1RB#0	22.61	PASS
Band2	3MHz	16QAM	19185	1RB#8	22.67	PASS
Band2	3MHz	16QAM	19185	1RB#14	22.69	PASS
Band2	3MHz	16QAM	19185	8RB#0	21.83	PASS
Band2	3MHz	16QAM	19185	8RB#4	21.83	PASS
Band2	3MHz	16QAM	19185	8RB#7	21.92	PASS
Band2	3MHz	16QAM	19185	15RB#0	21.90	PASS
Band2	5MHz	QPSK	18625	1RB#0	23.90	PASS

Band2	5MHz	QPSK	18625	1RB#12	23.91	PASS
Band2	5MHz	QPSK	18625	1RB#24	23.88	PASS
Band2	5MHz	QPSK	18625	12RB#0	22.85	PASS
Band2	5MHz	QPSK	18625	12RB#6	22.86	PASS
Band2	5MHz	QPSK	18625	12RB#13	22.96	PASS
Band2	5MHz	QPSK	18625	25RB#0	22.94	PASS
Band2	5MHz	16QAM	18625	1RB#0	22.43	PASS
Band2	5MHz	16QAM	18625	1RB#12	22.34	PASS
Band2	5MHz	16QAM	18625	1RB#24	22.31	PASS
Band2	5MHz	16QAM	18625	12RB#0	22.04	PASS
Band2	5MHz	16QAM	18625	12RB#6	22.03	PASS
Band2	5MHz	16QAM	18625	12RB#13	21.96	PASS
Band2	5MHz	16QAM	18625	25RB#0	22.10	PASS
Band2	5MHz	QPSK	18900	1RB#0	23.58	PASS
Band2	5MHz	QPSK	18900	1RB#12	23.53	PASS
Band2	5MHz	QPSK	18900	1RB#24	23.56	PASS
Band2	5MHz	QPSK	18900	12RB#0	22.66	PASS
Band2	5MHz	QPSK	18900	12RB#6	22.68	PASS
Band2	5MHz	QPSK	18900	12RB#13	22.60	PASS
Band2	5MHz	QPSK	18900	25RB#0	22.66	PASS
Band2	5MHz	16QAM	18900	1RB#0	22.91	PASS
Band2	5MHz	16QAM	18900	1RB#12	22.89	PASS
Band2	5MHz	16QAM	18900	1RB#24	22.89	PASS
Band2	5MHz	16QAM	18900	12RB#0	21.88	PASS
Band2	5MHz	16QAM	18900	12RB#6	21.86	PASS
Band2	5MHz	16QAM	18900	12RB#13	21.82	PASS
Band2	5MHz	16QAM	18900	25RB#0	21.83	PASS
Band2	5MHz	QPSK	19175	1RB#0	23.89	PASS
Band2	5MHz	QPSK	19175	1RB#12	23.84	PASS
Band2	5MHz	QPSK	19175	1RB#24	23.85	PASS
Band2	5MHz	QPSK	19175	12RB#0	22.58	PASS
Band2	5MHz	QPSK	19175	12RB#6	22.60	PASS
Band2	5MHz	QPSK	19175	12RB#13	22.78	PASS
Band2	5MHz	QPSK	19175	25RB#0	22.55	PASS
Band2	5MHz	16QAM	19175	1RB#0	22.48	PASS
Band2	5MHz	16QAM	19175	1RB#12	22.41	PASS
Band2	5MHz	16QAM	19175	1RB#24	22.63	PASS
Band2	5MHz	16QAM	19175	12RB#0	21.74	PASS
Band2	5MHz	16QAM	19175	12RB#6	21.75	PASS
Band2	5MHz	16QAM	19175	12RB#13	21.72	PASS
Band2	5MHz	16QAM	19175	25RB#0	21.82	PASS
Band2	10MHz	QPSK	18650	1RB#0	23.87	PASS
Band2	10MHz	QPSK	18650	1RB#24	23.80	PASS
Band2	10MHz	QPSK	18650	1RB#49	23.72	PASS
Band2	10MHz	QPSK	18650	25RB#0	22.94	PASS

Band2	10MHz	QPSK	18650	25RB#12	22.95	PASS
Band2	10MHz	QPSK	18650	25RB#25	22.90	PASS
Band2	10MHz	16QAM	18650	1RB#0	22.90	PASS
Band2	10MHz	16QAM	18650	1RB#24	22.93	PASS
Band2	10MHz	16QAM	18650	1RB#49	22.89	PASS
Band2	10MHz	16QAM	18650	25RB#0	21.95	PASS
Band2	10MHz	16QAM	18650	25RB#12	21.94	PASS
Band2	10MHz	16QAM	18650	25RB#25	21.91	PASS
Band2	10MHz	QPSK	18900	1RB#0	23.53	PASS
Band2	10MHz	QPSK	18900	1RB#24	23.57	PASS
Band2	10MHz	QPSK	18900	1RB#49	23.57	PASS
Band2	10MHz	QPSK	18900	25RB#0	22.67	PASS
Band2	10MHz	QPSK	18900	25RB#12	22.67	PASS
Band2	10MHz	QPSK	18900	25RB#25	22.62	PASS
Band2	10MHz	16QAM	18900	1RB#0	22.61	PASS
Band2	10MHz	16QAM	18900	1RB#24	22.72	PASS
Band2	10MHz	16QAM	18900	1RB#49	22.74	PASS
Band2	10MHz	16QAM	18900	25RB#0	21.93	PASS
Band2	10MHz	16QAM	18900	25RB#12	21.87	PASS
Band2	10MHz	16QAM	18900	25RB#25	21.94	PASS
Band2	10MHz	QPSK	19150	1RB#0	23.61	PASS
Band2	10MHz	QPSK	19150	1RB#24	23.66	PASS
Band2	10MHz	QPSK	19150	1RB#49	23.71	PASS
Band2	10MHz	QPSK	19150	25RB#0	22.60	PASS
Band2	10MHz	QPSK	19150	25RB#12	22.56	PASS
Band2	10MHz	QPSK	19150	25RB#25	22.56	PASS
Band2	10MHz	16QAM	19150	1RB#0	22.65	PASS
Band2	10MHz	16QAM	19150	1RB#24	22.50	PASS
Band2	10MHz	16QAM	19150	1RB#49	22.57	PASS
Band2	10MHz	16QAM	19150	25RB#0	21.80	PASS
Band2	10MHz	16QAM	19150	25RB#12	21.69	PASS
Band2	10MHz	16QAM	19150	25RB#25	21.83	PASS
Band2	10MHz	QPSK	18650	50RB#0	22.87	PASS
Band2	10MHz	QPSK	18900	50RB#0	22.66	PASS
Band2	10MHz	QPSK	19150	50RB#0	22.60	PASS
Band2	15MHz	QPSK	18675	1RB#0	23.76	PASS
Band2	15MHz	QPSK	18675	1RB#38	23.68	PASS
Band2	15MHz	QPSK	18675	1RB#74	23.66	PASS
Band2	15MHz	QPSK	18675	38RB#0	22.79	PASS
Band2	15MHz	QPSK	18675	38RB#18	22.78	PASS
Band2	15MHz	QPSK	18675	38RB#37	22.77	PASS
Band2	15MHz	16QAM	18675	1RB#0	22.85	PASS
Band2	15MHz	16QAM	18675	1RB#38	22.78	PASS
Band2	15MHz	16QAM	18675	1RB#74	22.72	PASS
Band2	15MHz	16QAM	18675	38RB#0	22.78	PASS

Band2	15MHz	16QAM	18675	38RB#18	22.77	PASS
Band2	15MHz	16QAM	18675	38RB#37	22.77	PASS
Band2	15MHz	QPSK	18900	1RB#0	23.51	PASS
Band2	15MHz	QPSK	18900	1RB#38	23.51	PASS
Band2	15MHz	QPSK	18900	1RB#74	23.40	PASS
Band2	15MHz	QPSK	18900	38RB#0	22.46	PASS
Band2	15MHz	QPSK	18900	38RB#18	22.59	PASS
Band2	15MHz	QPSK	18900	38RB#37	22.59	PASS
Band2	15MHz	16QAM	18900	1RB#0	22.82	PASS
Band2	15MHz	16QAM	18900	1RB#38	22.77	PASS
Band2	15MHz	16QAM	18900	1RB#74	22.74	PASS
Band2	15MHz	16QAM	18900	38RB#0	22.59	PASS
Band2	15MHz	16QAM	18900	38RB#18	22.59	PASS
Band2	15MHz	16QAM	18900	38RB#37	22.59	PASS
Band2	15MHz	QPSK	19125	1RB#0	23.64	PASS
Band2	15MHz	QPSK	19125	1RB#38	23.49	PASS
Band2	15MHz	QPSK	19125	1RB#74	23.58	PASS
Band2	15MHz	QPSK	19125	38RB#0	22.51	PASS
Band2	15MHz	QPSK	19125	38RB#18	22.51	PASS
Band2	15MHz	QPSK	19125	38RB#37	22.52	PASS
Band2	15MHz	16QAM	19125	1RB#0	23.12	PASS
Band2	15MHz	16QAM	19125	1RB#38	23.20	PASS
Band2	15MHz	16QAM	19125	1RB#74	23.18	PASS
Band2	15MHz	16QAM	19125	38RB#0	22.50	PASS
Band2	15MHz	16QAM	19125	38RB#18	22.50	PASS
Band2	15MHz	16QAM	19125	38RB#37	22.49	PASS
Band2	15MHz	QPSK	18675	75RB#0	22.79	PASS
Band2	15MHz	QPSK	18900	75RB#0	22.53	PASS
Band2	15MHz	QPSK	19125	75RB#0	22.53	PASS
Band2	20MHz	QPSK	18700	1RB#0	23.70	PASS
Band2	20MHz	QPSK	18700	1RB#49	23.80	PASS
Band2	20MHz	QPSK	18700	1RB#99	23.75	PASS
Band2	20MHz	16QAM	18700	1RB#0	22.88	PASS
Band2	20MHz	16QAM	18700	1RB#49	22.76	PASS
Band2	20MHz	16QAM	18700	1RB#99	22.86	PASS
Band2	20MHz	QPSK	18900	1RB#0	23.95	PASS
Band2	20MHz	QPSK	18900	1RB#49	23.74	PASS
Band2	20MHz	QPSK	18900	1RB#99	23.68	PASS
Band2	20MHz	16QAM	18900	1RB#0	23.06	PASS
Band2	20MHz	16QAM	18900	1RB#49	22.92	PASS
Band2	20MHz	16QAM	18900	1RB#99	22.96	PASS
Band2	20MHz	QPSK	19100	1RB#0	23.75	PASS
Band2	20MHz	QPSK	19100	1RB#49	23.61	PASS
Band2	20MHz	QPSK	19100	1RB#99	23.76	PASS
Band2	20MHz	16QAM	19100	1RB#0	22.66	PASS

Band2	20MHz	16QAM	19100	1RB#49	22.63	PASS
Band2	20MHz	16QAM	19100	1RB#99	22.61	PASS
Band2	20MHz	QPSK	18700	50RB#0	22.75	PASS
Band2	20MHz	QPSK	18700	50RB#25	22.88	PASS
Band2	20MHz	QPSK	18700	50RB#50	22.78	PASS
Band2	20MHz	QPSK	18700	100RB#0	22.76	PASS
Band2	20MHz	QPSK	18900	50RB#0	22.58	PASS
Band2	20MHz	QPSK	18900	50RB#25	22.55	PASS
Band2	20MHz	QPSK	18900	50RB#50	22.64	PASS
Band2	20MHz	QPSK	18900	100RB#0	22.63	PASS
Band2	20MHz	QPSK	19100	50RB#0	22.59	PASS
Band2	20MHz	QPSK	19100	50RB#25	22.63	PASS
Band2	20MHz	QPSK	19100	50RB#50	22.53	PASS
Band2	20MHz	QPSK	19100	100RB#0	22.53	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	23.82	PASS
Band4	1.4MHz	QPSK	19957	1RB#2	23.74	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	23.59	PASS
Band4	1.4MHz	QPSK	19957	3RB#0	23.71	PASS
Band4	1.4MHz	QPSK	19957	3RB#1	23.73	PASS
Band4	1.4MHz	QPSK	19957	3RB#3	23.75	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	22.64	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	23.81	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	23.67	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	23.67	PASS
Band4	1.4MHz	16QAM	19957	3RB#0	22.48	PASS
Band4	1.4MHz	16QAM	19957	3RB#1	22.41	PASS
Band4	1.4MHz	16QAM	19957	3RB#3	22.47	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	22.05	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	23.79	PASS
Band4	1.4MHz	QPSK	20175	1RB#2	23.76	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	23.78	PASS
Band4	1.4MHz	QPSK	20175	3RB#0	23.84	PASS
Band4	1.4MHz	QPSK	20175	3RB#1	23.75	PASS
Band4	1.4MHz	QPSK	20175	3RB#3	23.97	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	22.77	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	23.56	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	23.53	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	23.42	PASS
Band4	1.4MHz	16QAM	20175	3RB#0	22.68	PASS
Band4	1.4MHz	16QAM	20175	3RB#1	22.86	PASS
Band4	1.4MHz	16QAM	20175	3RB#3	22.85	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	21.79	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	24.08	PASS
Band4	1.4MHz	QPSK	20393	1RB#2	24.08	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	24.09	PASS

Band4	1.4MHz	QPSK	20393	3RB#0	24.02	PASS
Band4	1.4MHz	QPSK	20393	3RB#1	24.03	PASS
Band4	1.4MHz	QPSK	20393	3RB#3	24.06	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	22.99	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	23.58	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	23.66	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	23.62	PASS
Band4	1.4MHz	16QAM	20393	3RB#0	22.50	PASS
Band4	1.4MHz	16QAM	20393	3RB#1	22.51	PASS
Band4	1.4MHz	16QAM	20393	3RB#3	22.54	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	22.20	PASS
Band4	3MHz	QPSK	19965	1RB#0	23.90	PASS
Band4	3MHz	QPSK	19965	1RB#8	23.92	PASS
Band4	3MHz	QPSK	19965	1RB#14	23.86	PASS
Band4	3MHz	QPSK	19965	8RB#0	22.97	PASS
Band4	3MHz	QPSK	19965	8RB#4	22.90	PASS
Band4	3MHz	QPSK	19965	8RB#7	22.85	PASS
Band4	3MHz	QPSK	19965	15RB#0	22.93	PASS
Band4	3MHz	16QAM	19965	1RB#0	22.99	PASS
Band4	3MHz	16QAM	19965	1RB#8	22.96	PASS
Band4	3MHz	16QAM	19965	1RB#14	22.94	PASS
Band4	3MHz	16QAM	19965	8RB#0	22.19	PASS
Band4	3MHz	16QAM	19965	8RB#4	22.22	PASS
Band4	3MHz	16QAM	19965	8RB#7	22.19	PASS
Band4	3MHz	16QAM	19965	15RB#0	22.07	PASS
Band4	3MHz	QPSK	20175	1RB#0	23.93	PASS
Band4	3MHz	QPSK	20175	1RB#8	23.95	PASS
Band4	3MHz	QPSK	20175	1RB#14	23.97	PASS
Band4	3MHz	QPSK	20175	8RB#0	22.88	PASS
Band4	3MHz	QPSK	20175	8RB#4	23.01	PASS
Band4	3MHz	QPSK	20175	8RB#7	22.92	PASS
Band4	3MHz	QPSK	20175	15RB#0	22.97	PASS
Band4	3MHz	16QAM	20175	1RB#0	22.63	PASS
Band4	3MHz	16QAM	20175	1RB#8	22.63	PASS
Band4	3MHz	16QAM	20175	1RB#14	22.58	PASS
Band4	3MHz	16QAM	20175	8RB#0	22.20	PASS
Band4	3MHz	16QAM	20175	8RB#4	22.21	PASS
Band4	3MHz	16QAM	20175	8RB#7	22.20	PASS
Band4	3MHz	16QAM	20175	15RB#0	22.04	PASS
Band4	3MHz	QPSK	20385	1RB#0	23.93	PASS
Band4	3MHz	QPSK	20385	1RB#8	24.08	PASS
Band4	3MHz	QPSK	20385	1RB#14	24.05	PASS
Band4	3MHz	QPSK	20385	8RB#0	22.93	PASS
Band4	3MHz	QPSK	20385	8RB#4	23.04	PASS
Band4	3MHz	QPSK	20385	8RB#7	23.12	PASS

Band4	3MHz	QPSK	20385	15RB#0	23.09	PASS
Band4	3MHz	16QAM	20385	1RB#0	22.70	PASS
Band4	3MHz	16QAM	20385	1RB#8	22.74	PASS
Band4	3MHz	16QAM	20385	1RB#14	22.80	PASS
Band4	3MHz	16QAM	20385	8RB#0	22.29	PASS
Band4	3MHz	16QAM	20385	8RB#4	22.29	PASS
Band4	3MHz	16QAM	20385	8RB#7	22.20	PASS
Band4	3MHz	16QAM	20385	15RB#0	22.23	PASS
Band4	5MHz	QPSK	19975	1RB#0	23.82	PASS
Band4	5MHz	QPSK	19975	1RB#12	23.87	PASS
Band4	5MHz	QPSK	19975	1RB#24	23.93	PASS
Band4	5MHz	QPSK	19975	12RB#0	22.89	PASS
Band4	5MHz	QPSK	19975	12RB#6	22.97	PASS
Band4	5MHz	QPSK	19975	12RB#13	23.00	PASS
Band4	5MHz	QPSK	19975	25RB#0	23.00	PASS
Band4	5MHz	16QAM	19975	1RB#0	23.41	PASS
Band4	5MHz	16QAM	19975	1RB#12	23.34	PASS
Band4	5MHz	16QAM	19975	1RB#24	23.35	PASS
Band4	5MHz	16QAM	19975	12RB#0	22.02	PASS
Band4	5MHz	16QAM	19975	12RB#6	22.02	PASS
Band4	5MHz	16QAM	19975	12RB#13	22.08	PASS
Band4	5MHz	16QAM	19975	25RB#0	22.14	PASS
Band4	5MHz	QPSK	20175	1RB#0	24.01	PASS
Band4	5MHz	QPSK	20175	1RB#12	23.94	PASS
Band4	5MHz	QPSK	20175	1RB#24	23.90	PASS
Band4	5MHz	QPSK	20175	12RB#0	23.03	PASS
Band4	5MHz	QPSK	20175	12RB#6	23.05	PASS
Band4	5MHz	QPSK	20175	12RB#13	23.08	PASS
Band4	5MHz	QPSK	20175	25RB#0	23.08	PASS
Band4	5MHz	16QAM	20175	1RB#0	23.33	PASS
Band4	5MHz	16QAM	20175	1RB#12	23.33	PASS
Band4	5MHz	16QAM	20175	1RB#24	23.35	PASS
Band4	5MHz	16QAM	20175	12RB#0	22.26	PASS
Band4	5MHz	16QAM	20175	12RB#6	22.25	PASS
Band4	5MHz	16QAM	20175	12RB#13	22.28	PASS
Band4	5MHz	16QAM	20175	25RB#0	22.25	PASS
Band4	5MHz	QPSK	20375	1RB#0	24.09	PASS
Band4	5MHz	QPSK	20375	1RB#12	24.08	PASS
Band4	5MHz	QPSK	20375	1RB#24	24.26	PASS
Band4	5MHz	QPSK	20375	12RB#0	23.09	PASS
Band4	5MHz	QPSK	20375	12RB#6	23.19	PASS
Band4	5MHz	QPSK	20375	12RB#13	23.32	PASS
Band4	5MHz	QPSK	20375	25RB#0	23.25	PASS
Band4	5MHz	16QAM	20375	1RB#0	22.94	PASS
Band4	5MHz	16QAM	20375	1RB#12	23.24	PASS

Band4	5MHz	16QAM	20375	1RB#24	23.10	PASS
Band4	5MHz	16QAM	20375	12RB#0	22.25	PASS
Band4	5MHz	16QAM	20375	12RB#6	22.27	PASS
Band4	5MHz	16QAM	20375	12RB#13	22.38	PASS
Band4	5MHz	16QAM	20375	25RB#0	22.36	PASS
Band4	10MHz	QPSK	20000	1RB#0	24.05	PASS
Band4	10MHz	QPSK	20000	1RB#24	24.05	PASS
Band4	10MHz	QPSK	20000	1RB#49	24.22	PASS
Band4	10MHz	QPSK	20000	25RB#0	23.17	PASS
Band4	10MHz	QPSK	20000	25RB#12	23.13	PASS
Band4	10MHz	QPSK	20000	25RB#25	23.23	PASS
Band4	10MHz	16QAM	20000	1RB#0	23.13	PASS
Band4	10MHz	16QAM	20000	1RB#24	22.94	PASS
Band4	10MHz	16QAM	20000	1RB#49	23.24	PASS
Band4	10MHz	16QAM	20000	25RB#0	22.19	PASS
Band4	10MHz	16QAM	20000	25RB#12	22.11	PASS
Band4	10MHz	16QAM	20000	25RB#25	22.31	PASS
Band4	10MHz	QPSK	20175	1RB#0	24.09	PASS
Band4	10MHz	QPSK	20175	1RB#24	24.03	PASS
Band4	10MHz	QPSK	20175	1RB#49	24.12	PASS
Band4	10MHz	QPSK	20175	25RB#0	23.19	PASS
Band4	10MHz	QPSK	20175	25RB#12	23.20	PASS
Band4	10MHz	QPSK	20175	25RB#25	23.26	PASS
Band4	10MHz	16QAM	20175	1RB#0	23.10	PASS
Band4	10MHz	16QAM	20175	1RB#24	23.17	PASS
Band4	10MHz	16QAM	20175	1RB#49	23.11	PASS
Band4	10MHz	16QAM	20175	25RB#0	22.40	PASS
Band4	10MHz	16QAM	20175	25RB#12	22.42	PASS
Band4	10MHz	16QAM	20175	25RB#25	22.45	PASS
Band4	10MHz	QPSK	20350	1RB#0	24.17	PASS
Band4	10MHz	QPSK	20350	1RB#24	24.28	PASS
Band4	10MHz	QPSK	20350	1RB#49	24.30	PASS
Band4	10MHz	QPSK	20350	25RB#0	23.25	PASS
Band4	10MHz	QPSK	20350	25RB#12	23.23	PASS
Band4	10MHz	QPSK	20350	25RB#25	23.26	PASS
Band4	10MHz	16QAM	20350	1RB#0	23.23	PASS
Band4	10MHz	16QAM	20350	1RB#24	23.17	PASS
Band4	10MHz	16QAM	20350	1RB#49	23.06	PASS
Band4	10MHz	16QAM	20350	25RB#0	22.26	PASS
Band4	10MHz	16QAM	20350	25RB#12	22.23	PASS
Band4	10MHz	16QAM	20350	25RB#25	22.44	PASS
Band4	10MHz	QPSK	20000	50RB#0	23.14	PASS
Band4	10MHz	QPSK	20175	50RB#0	23.18	PASS
Band4	10MHz	QPSK	20350	50RB#0	23.34	PASS
Band4	15MHz	QPSK	20025	1RB#0	24.09	PASS

Band4	15MHz	QPSK	20025	1RB#38	24.16	PASS
Band4	15MHz	QPSK	20025	1RB#74	24.17	PASS
Band4	15MHz	QPSK	20025	38RB#0	23.25	PASS
Band4	15MHz	QPSK	20025	38RB#18	23.24	PASS
Band4	15MHz	QPSK	20025	38RB#37	23.11	PASS
Band4	15MHz	16QAM	20025	1RB#0	23.25	PASS
Band4	15MHz	16QAM	20025	1RB#38	23.14	PASS
Band4	15MHz	16QAM	20025	1RB#74	23.27	PASS
Band4	15MHz	16QAM	20025	38RB#0	23.24	PASS
Band4	15MHz	16QAM	20025	38RB#18	23.11	PASS
Band4	15MHz	16QAM	20025	38RB#37	23.11	PASS
Band4	15MHz	QPSK	20175	1RB#0	24.12	PASS
Band4	15MHz	QPSK	20175	1RB#38	24.02	PASS
Band4	15MHz	QPSK	20175	1RB#74	24.04	PASS
Band4	15MHz	QPSK	20175	38RB#0	23.27	PASS
Band4	15MHz	QPSK	20175	38RB#18	23.30	PASS
Band4	15MHz	QPSK	20175	38RB#37	23.31	PASS
Band4	15MHz	16QAM	20175	1RB#0	23.37	PASS
Band4	15MHz	16QAM	20175	1RB#38	23.33	PASS
Band4	15MHz	16QAM	20175	1RB#74	23.32	PASS
Band4	15MHz	16QAM	20175	38RB#0	23.29	PASS
Band4	15MHz	16QAM	20175	38RB#18	23.30	PASS
Band4	15MHz	16QAM	20175	38RB#37	23.31	PASS
Band4	15MHz	QPSK	20325	1RB#0	24.32	PASS
Band4	15MHz	QPSK	20325	1RB#38	24.30	PASS
Band4	15MHz	QPSK	20325	1RB#74	24.34	PASS
Band4	15MHz	QPSK	20325	38RB#0	23.39	PASS
Band4	15MHz	QPSK	20325	38RB#18	23.38	PASS
Band4	15MHz	QPSK	20325	38RB#37	23.37	PASS
Band4	15MHz	16QAM	20325	1RB#0	23.20	PASS
Band4	15MHz	16QAM	20325	1RB#38	23.25	PASS
Band4	15MHz	16QAM	20325	1RB#74	23.23	PASS
Band4	15MHz	16QAM	20325	38RB#0	23.38	PASS
Band4	15MHz	16QAM	20325	38RB#18	23.38	PASS
Band4	15MHz	16QAM	20325	38RB#37	23.37	PASS
Band4	15MHz	QPSK	20025	75RB#0	23.30	PASS
Band4	15MHz	QPSK	20175	75RB#0	23.48	PASS
Band4	15MHz	QPSK	20325	75RB#0	23.11	PASS
Band4	20MHz	QPSK	20050	1RB#0	24.49	PASS
Band4	20MHz	QPSK	20050	1RB#49	24.53	PASS
Band4	20MHz	QPSK	20050	1RB#99	24.61	PASS
Band4	20MHz	16QAM	20050	1RB#0	23.44	PASS
Band4	20MHz	16QAM	20050	1RB#49	23.53	PASS
Band4	20MHz	16QAM	20050	1RB#99	23.48	PASS
Band4	20MHz	QPSK	20175	1RB#0	24.72	PASS

Band4	20MHz	QPSK	20175	1RB#49	24.47	PASS
Band4	20MHz	QPSK	20175	1RB#99	24.50	PASS
Band4	20MHz	16QAM	20175	1RB#0	23.77	PASS
Band4	20MHz	16QAM	20175	1RB#49	23.78	PASS
Band4	20MHz	16QAM	20175	1RB#99	23.81	PASS
Band4	20MHz	QPSK	20300	1RB#0	24.55	PASS
Band4	20MHz	QPSK	20300	1RB#49	24.69	PASS
Band4	20MHz	QPSK	20300	1RB#99	24.65	PASS
Band4	20MHz	16QAM	20300	1RB#0	22.97	PASS
Band4	20MHz	16QAM	20300	1RB#49	23.00	PASS
Band4	20MHz	16QAM	20300	1RB#99	23.13	PASS
Band4	20MHz	QPSK	20050	50RB#0	23.41	PASS
Band4	20MHz	QPSK	20050	50RB#25	23.57	PASS
Band4	20MHz	QPSK	20050	50RB#50	23.45	PASS
Band4	20MHz	QPSK	20050	100RB#0	23.43	PASS
Band4	20MHz	QPSK	20175	50RB#0	23.37	PASS
Band4	20MHz	QPSK	20175	50RB#25	23.44	PASS
Band4	20MHz	QPSK	20175	50RB#50	23.55	PASS
Band4	20MHz	QPSK	20175	100RB#0	23.52	PASS
Band4	20MHz	QPSK	20300	50RB#0	23.47	PASS
Band4	20MHz	QPSK	20300	50RB#25	23.46	PASS
Band4	20MHz	QPSK	20300	50RB#50	23.63	PASS
Band4	20MHz	QPSK	20300	100RB#0	23.41	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	24.63	PASS
Band5	1.4MHz	QPSK	20407	1RB#2	24.61	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	24.55	PASS
Band5	1.4MHz	QPSK	20407	3RB#0	24.70	PASS
Band5	1.4MHz	QPSK	20407	3RB#1	24.71	PASS
Band5	1.4MHz	QPSK	20407	3RB#3	24.55	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	23.55	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	24.03	PASS
Band5	1.4MHz	16QAM	20407	1RB#2	23.92	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	23.90	PASS
Band5	1.4MHz	16QAM	20407	3RB#0	23.27	PASS
Band5	1.4MHz	16QAM	20407	3RB#1	23.25	PASS
Band5	1.4MHz	16QAM	20407	3RB#3	23.26	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	23.06	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	24.52	PASS
Band5	1.4MHz	QPSK	20525	1RB#2	24.57	PASS
Band5	1.4MHz	QPSK	20525	1RB#5	24.50	PASS
Band5	1.4MHz	QPSK	20525	3RB#0	24.56	PASS
Band5	1.4MHz	QPSK	20525	3RB#1	24.55	PASS
Band5	1.4MHz	QPSK	20525	3RB#3	24.61	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	23.53	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	23.14	PASS

Band5	1.4MHz	16QAM	20525	1RB#2	23.26	PASS
Band5	1.4MHz	16QAM	20525	1RB#5	23.14	PASS
Band5	1.4MHz	16QAM	20525	3RB#0	23.40	PASS
Band5	1.4MHz	16QAM	20525	3RB#1	23.38	PASS
Band5	1.4MHz	16QAM	20525	3RB#3	23.37	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	22.96	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	24.39	PASS
Band5	1.4MHz	QPSK	20643	1RB#2	24.26	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	24.30	PASS
Band5	1.4MHz	QPSK	20643	3RB#0	24.24	PASS
Band5	1.4MHz	QPSK	20643	3RB#1	24.25	PASS
Band5	1.4MHz	QPSK	20643	3RB#3	24.21	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	23.28	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	23.66	PASS
Band5	1.4MHz	16QAM	20643	1RB#2	23.66	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	23.74	PASS
Band5	1.4MHz	16QAM	20643	3RB#0	23.13	PASS
Band5	1.4MHz	16QAM	20643	3RB#1	23.13	PASS
Band5	1.4MHz	16QAM	20643	3RB#3	23.12	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	22.51	PASS
Band5	3MHz	QPSK	20415	1RB#0	24.49	PASS
Band5	3MHz	QPSK	20415	1RB#8	24.58	PASS
Band5	3MHz	QPSK	20415	1RB#14	24.48	PASS
Band5	3MHz	QPSK	20415	8RB#0	23.62	PASS
Band5	3MHz	QPSK	20415	8RB#4	23.65	PASS
Band5	3MHz	QPSK	20415	8RB#7	23.63	PASS
Band5	3MHz	QPSK	20415	15RB#0	23.59	PASS
Band5	3MHz	16QAM	20415	1RB#0	23.32	PASS
Band5	3MHz	16QAM	20415	1RB#8	23.34	PASS
Band5	3MHz	16QAM	20415	1RB#14	23.39	PASS
Band5	3MHz	16QAM	20415	8RB#0	23.14	PASS
Band5	3MHz	16QAM	20415	8RB#4	23.14	PASS
Band5	3MHz	16QAM	20415	8RB#7	23.12	PASS
Band5	3MHz	16QAM	20415	15RB#0	23.06	PASS
Band5	3MHz	QPSK	20525	1RB#0	24.57	PASS
Band5	3MHz	QPSK	20525	1RB#8	24.50	PASS
Band5	3MHz	QPSK	20525	1RB#14	24.48	PASS
Band5	3MHz	QPSK	20525	8RB#0	23.53	PASS
Band5	3MHz	QPSK	20525	8RB#4	23.54	PASS
Band5	3MHz	QPSK	20525	8RB#7	23.58	PASS
Band5	3MHz	QPSK	20525	15RB#0	23.65	PASS
Band5	3MHz	16QAM	20525	1RB#0	23.17	PASS
Band5	3MHz	16QAM	20525	1RB#8	23.13	PASS
Band5	3MHz	16QAM	20525	1RB#14	23.26	PASS
Band5	3MHz	16QAM	20525	8RB#0	22.74	PASS

Band5	3MHz	16QAM	20525	8RB#4	22.73	PASS
Band5	3MHz	16QAM	20525	8RB#7	23.11	PASS
Band5	3MHz	16QAM	20525	15RB#0	22.88	PASS
Band5	3MHz	QPSK	20635	1RB#0	24.49	PASS
Band5	3MHz	QPSK	20635	1RB#8	24.45	PASS
Band5	3MHz	QPSK	20635	1RB#14	24.36	PASS
Band5	3MHz	QPSK	20635	8RB#0	23.37	PASS
Band5	3MHz	QPSK	20635	8RB#4	23.40	PASS
Band5	3MHz	QPSK	20635	8RB#7	23.42	PASS
Band5	3MHz	QPSK	20635	15RB#0	23.35	PASS
Band5	3MHz	16QAM	20635	1RB#0	23.67	PASS
Band5	3MHz	16QAM	20635	1RB#8	23.56	PASS
Band5	3MHz	16QAM	20635	1RB#14	23.58	PASS
Band5	3MHz	16QAM	20635	8RB#0	22.53	PASS
Band5	3MHz	16QAM	20635	8RB#4	22.55	PASS
Band5	3MHz	16QAM	20635	8RB#7	22.56	PASS
Band5	3MHz	16QAM	20635	15RB#0	22.45	PASS
Band5	5MHz	QPSK	20425	1RB#0	24.46	PASS
Band5	5MHz	QPSK	20425	1RB#12	24.49	PASS
Band5	5MHz	QPSK	20425	1RB#24	24.47	PASS
Band5	5MHz	QPSK	20425	12RB#0	23.46	PASS
Band5	5MHz	QPSK	20425	12RB#6	23.43	PASS
Band5	5MHz	QPSK	20425	12RB#13	23.48	PASS
Band5	5MHz	QPSK	20425	25RB#0	23.64	PASS
Band5	5MHz	16QAM	20425	1RB#0	22.88	PASS
Band5	5MHz	16QAM	20425	1RB#12	22.91	PASS
Band5	5MHz	16QAM	20425	1RB#24	22.83	PASS
Band5	5MHz	16QAM	20425	12RB#0	22.94	PASS
Band5	5MHz	16QAM	20425	12RB#6	22.94	PASS
Band5	5MHz	16QAM	20425	12RB#13	22.94	PASS
Band5	5MHz	16QAM	20425	25RB#0	23.13	PASS
Band5	5MHz	QPSK	20525	1RB#0	24.42	PASS
Band5	5MHz	QPSK	20525	1RB#12	24.43	PASS
Band5	5MHz	QPSK	20525	1RB#24	24.40	PASS
Band5	5MHz	QPSK	20525	12RB#0	23.39	PASS
Band5	5MHz	QPSK	20525	12RB#6	23.41	PASS
Band5	5MHz	QPSK	20525	12RB#13	23.54	PASS
Band5	5MHz	QPSK	20525	25RB#0	23.65	PASS
Band5	5MHz	16QAM	20525	1RB#0	23.77	PASS
Band5	5MHz	16QAM	20525	1RB#12	23.80	PASS
Band5	5MHz	16QAM	20525	1RB#24	23.78	PASS
Band5	5MHz	16QAM	20525	12RB#0	22.75	PASS
Band5	5MHz	16QAM	20525	12RB#6	22.76	PASS
Band5	5MHz	16QAM	20525	12RB#13	23.01	PASS
Band5	5MHz	16QAM	20525	25RB#0	23.02	PASS

Band5	5MHz	QPSK	20625	1RB#0	24.55	PASS
Band5	5MHz	QPSK	20625	1RB#12	24.52	PASS
Band5	5MHz	QPSK	20625	1RB#24	24.50	PASS
Band5	5MHz	QPSK	20625	12RB#0	23.44	PASS
Band5	5MHz	QPSK	20625	12RB#6	23.45	PASS
Band5	5MHz	QPSK	20625	12RB#13	23.37	PASS
Band5	5MHz	QPSK	20625	25RB#0	23.36	PASS
Band5	5MHz	16QAM	20625	1RB#0	23.29	PASS
Band5	5MHz	16QAM	20625	1RB#12	23.18	PASS
Band5	5MHz	16QAM	20625	1RB#24	23.20	PASS
Band5	5MHz	16QAM	20625	12RB#0	22.42	PASS
Band5	5MHz	16QAM	20625	12RB#6	22.44	PASS
Band5	5MHz	16QAM	20625	12RB#13	22.40	PASS
Band5	5MHz	16QAM	20625	25RB#0	22.50	PASS
Band5	10MHz	QPSK	20450	1RB#0	24.52	PASS
Band5	10MHz	QPSK	20450	1RB#24	24.41	PASS
Band5	10MHz	QPSK	20450	1RB#49	24.38	PASS
Band5	10MHz	QPSK	20450	25RB#0	23.66	PASS
Band5	10MHz	QPSK	20450	25RB#12	23.60	PASS
Band5	10MHz	QPSK	20450	25RB#25	23.50	PASS
Band5	10MHz	16QAM	20450	1RB#0	23.37	PASS
Band5	10MHz	16QAM	20450	1RB#24	23.39	PASS
Band5	10MHz	16QAM	20450	1RB#49	23.36	PASS
Band5	10MHz	16QAM	20450	25RB#0	23.05	PASS
Band5	10MHz	16QAM	20450	25RB#12	23.05	PASS
Band5	10MHz	16QAM	20450	25RB#25	22.63	PASS
Band5	10MHz	QPSK	20525	1RB#0	24.55	PASS
Band5	10MHz	QPSK	20525	1RB#24	24.42	PASS
Band5	10MHz	QPSK	20525	1RB#49	24.47	PASS
Band5	10MHz	QPSK	20525	25RB#0	23.58	PASS
Band5	10MHz	QPSK	20525	25RB#12	23.58	PASS
Band5	10MHz	QPSK	20525	25RB#25	23.52	PASS
Band5	10MHz	16QAM	20525	1RB#0	23.43	PASS
Band5	10MHz	16QAM	20525	1RB#24	23.53	PASS
Band5	10MHz	16QAM	20525	1RB#49	23.35	PASS
Band5	10MHz	16QAM	20525	25RB#0	22.83	PASS
Band5	10MHz	16QAM	20525	25RB#12	22.84	PASS
Band5	10MHz	16QAM	20525	25RB#25	22.77	PASS
Band5	10MHz	QPSK	20600	1RB#0	24.37	PASS
Band5	10MHz	QPSK	20600	1RB#24	24.35	PASS
Band5	10MHz	QPSK	20600	1RB#49	24.42	PASS
Band5	10MHz	QPSK	20600	25RB#0	23.44	PASS
Band5	10MHz	QPSK	20600	25RB#12	23.48	PASS
Band5	10MHz	QPSK	20600	25RB#25	23.40	PASS
Band5	10MHz	16QAM	20600	1RB#0	23.95	PASS

Band5	10MHz	16QAM	20600	1RB#24	23.90	PASS
Band5	10MHz	16QAM	20600	1RB#49	23.30	PASS
Band5	10MHz	16QAM	20600	25RB#0	22.62	PASS
Band5	10MHz	16QAM	20600	25RB#12	22.64	PASS
Band5	10MHz	16QAM	20600	25RB#25	22.73	PASS
Band5	10MHz	QPSK	20450	50RB#0	23.56	PASS
Band5	10MHz	QPSK	20525	50RB#0	23.58	PASS
Band5	10MHz	QPSK	20600	50RB#0	23.35	PASS
Band7	5MHz	QPSK	20775	1RB#0	24.12	PASS
Band7	5MHz	QPSK	20775	1RB#12	24.19	PASS
Band7	5MHz	QPSK	20775	1RB#24	24.18	PASS
Band7	5MHz	QPSK	20775	12RB#0	23.25	PASS
Band7	5MHz	QPSK	20775	12RB#6	23.22	PASS
Band7	5MHz	QPSK	20775	12RB#13	23.30	PASS
Band7	5MHz	QPSK	20775	25RB#0	23.31	PASS
Band7	5MHz	16QAM	20775	1RB#0	22.76	PASS
Band7	5MHz	16QAM	20775	1RB#12	22.77	PASS
Band7	5MHz	16QAM	20775	1RB#24	22.84	PASS
Band7	5MHz	16QAM	20775	12RB#0	22.39	PASS
Band7	5MHz	16QAM	20775	12RB#6	22.35	PASS
Band7	5MHz	16QAM	20775	12RB#13	22.40	PASS
Band7	5MHz	16QAM	20775	25RB#0	22.51	PASS
Band7	5MHz	QPSK	21100	1RB#0	24.35	PASS
Band7	5MHz	QPSK	21100	1RB#12	24.26	PASS
Band7	5MHz	QPSK	21100	1RB#24	24.30	PASS
Band7	5MHz	QPSK	21100	12RB#0	23.42	PASS
Band7	5MHz	QPSK	21100	12RB#6	23.41	PASS
Band7	5MHz	QPSK	21100	12RB#13	23.37	PASS
Band7	5MHz	QPSK	21100	25RB#0	23.39	PASS
Band7	5MHz	16QAM	21100	1RB#0	22.81	PASS
Band7	5MHz	16QAM	21100	1RB#12	22.80	PASS
Band7	5MHz	16QAM	21100	1RB#24	22.81	PASS
Band7	5MHz	16QAM	21100	12RB#0	22.62	PASS
Band7	5MHz	16QAM	21100	12RB#6	22.61	PASS
Band7	5MHz	16QAM	21100	12RB#13	22.68	PASS
Band7	5MHz	16QAM	21100	25RB#0	22.66	PASS
Band7	5MHz	QPSK	21425	1RB#0	24.60	PASS
Band7	5MHz	QPSK	21425	1RB#12	24.37	PASS
Band7	5MHz	QPSK	21425	1RB#24	24.46	PASS
Band7	5MHz	QPSK	21425	12RB#0	23.55	PASS
Band7	5MHz	QPSK	21425	12RB#6	23.59	PASS
Band7	5MHz	QPSK	21425	12RB#13	23.50	PASS
Band7	5MHz	QPSK	21425	25RB#0	23.52	PASS
Band7	5MHz	16QAM	21425	1RB#0	23.10	PASS
Band7	5MHz	16QAM	21425	1RB#12	23.02	PASS

Band7	5MHz	16QAM	21425	1RB#24	23.01	PASS
Band7	5MHz	16QAM	21425	12RB#0	22.79	PASS
Band7	5MHz	16QAM	21425	12RB#6	22.75	PASS
Band7	5MHz	16QAM	21425	12RB#13	22.76	PASS
Band7	5MHz	16QAM	21425	25RB#0	22.81	PASS
Band7	10MHz	QPSK	20800	1RB#0	24.35	PASS
Band7	10MHz	QPSK	20800	1RB#24	24.33	PASS
Band7	10MHz	QPSK	20800	1RB#49	24.46	PASS
Band7	10MHz	QPSK	20800	25RB#0	23.33	PASS
Band7	10MHz	QPSK	20800	25RB#12	23.38	PASS
Band7	10MHz	QPSK	20800	25RB#25	23.49	PASS
Band7	10MHz	16QAM	20800	1RB#0	24.04	PASS
Band7	10MHz	16QAM	20800	1RB#24	24.12	PASS
Band7	10MHz	16QAM	20800	1RB#49	24.18	PASS
Band7	10MHz	16QAM	20800	25RB#0	22.62	PASS
Band7	10MHz	16QAM	20800	25RB#12	22.52	PASS
Band7	10MHz	16QAM	20800	25RB#25	22.58	PASS
Band7	10MHz	QPSK	21100	1RB#0	24.36	PASS
Band7	10MHz	QPSK	21100	1RB#24	24.49	PASS
Band7	10MHz	QPSK	21100	1RB#49	24.49	PASS
Band7	10MHz	QPSK	21100	25RB#0	23.40	PASS
Band7	10MHz	QPSK	21100	25RB#12	23.49	PASS
Band7	10MHz	QPSK	21100	25RB#25	23.52	PASS
Band7	10MHz	16QAM	21100	1RB#0	24.25	PASS
Band7	10MHz	16QAM	21100	1RB#24	24.35	PASS
Band7	10MHz	16QAM	21100	1RB#49	24.69	PASS
Band7	10MHz	16QAM	21100	25RB#0	22.70	PASS
Band7	10MHz	16QAM	21100	25RB#12	22.76	PASS
Band7	10MHz	16QAM	21100	25RB#25	22.83	PASS
Band7	10MHz	QPSK	21400	1RB#0	24.40	PASS
Band7	10MHz	QPSK	21400	1RB#24	24.67	PASS
Band7	10MHz	QPSK	21400	1RB#49	24.63	PASS
Band7	10MHz	QPSK	21400	25RB#0	23.58	PASS
Band7	10MHz	QPSK	21400	25RB#12	23.57	PASS
Band7	10MHz	QPSK	21400	25RB#25	23.60	PASS
Band7	10MHz	16QAM	21400	1RB#0	24.33	PASS
Band7	10MHz	16QAM	21400	1RB#24	24.07	PASS
Band7	10MHz	16QAM	21400	1RB#49	24.06	PASS
Band7	10MHz	16QAM	21400	25RB#0	22.76	PASS
Band7	10MHz	16QAM	21400	25RB#12	22.80	PASS
Band7	10MHz	16QAM	21400	25RB#25	22.83	PASS
Band7	10MHz	QPSK	20800	50RB#0	23.34	PASS
Band7	10MHz	QPSK	21100	50RB#0	23.51	PASS
Band7	10MHz	QPSK	21400	50RB#0	23.61	PASS
Band7	15MHz	QPSK	20825	1RB#0	24.28	PASS

Band7	15MHz	QPSK	20825	1RB#38	24.27	PASS
Band7	15MHz	QPSK	20825	1RB#74	24.27	PASS
Band7	15MHz	QPSK	20825	38RB#0	23.42	PASS
Band7	15MHz	QPSK	20825	38RB#18	23.40	PASS
Band7	15MHz	QPSK	20825	38RB#37	23.40	PASS
Band7	15MHz	16QAM	20825	1RB#0	23.47	PASS
Band7	15MHz	16QAM	20825	1RB#38	23.55	PASS
Band7	15MHz	16QAM	20825	1RB#74	23.70	PASS
Band7	15MHz	16QAM	20825	38RB#0	23.41	PASS
Band7	15MHz	16QAM	20825	38RB#18	23.43	PASS
Band7	15MHz	16QAM	20825	38RB#37	23.48	PASS
Band7	15MHz	QPSK	21100	1RB#0	24.36	PASS
Band7	15MHz	QPSK	21100	1RB#38	24.50	PASS
Band7	15MHz	QPSK	21100	1RB#74	24.48	PASS
Band7	15MHz	QPSK	21100	38RB#0	23.57	PASS
Band7	15MHz	QPSK	21100	38RB#18	23.56	PASS
Band7	15MHz	QPSK	21100	38RB#37	23.56	PASS
Band7	15MHz	16QAM	21100	1RB#0	23.62	PASS
Band7	15MHz	16QAM	21100	1RB#38	23.74	PASS
Band7	15MHz	16QAM	21100	1RB#74	23.84	PASS
Band7	15MHz	16QAM	21100	38RB#0	23.56	PASS
Band7	15MHz	16QAM	21100	38RB#18	23.56	PASS
Band7	15MHz	16QAM	21100	38RB#37	23.55	PASS
Band7	15MHz	QPSK	21375	1RB#0	24.43	PASS
Band7	15MHz	QPSK	21375	1RB#38	24.53	PASS
Band7	15MHz	QPSK	21375	1RB#74	24.57	PASS
Band7	15MHz	QPSK	21375	38RB#0	23.66	PASS
Band7	15MHz	QPSK	21375	38RB#18	23.61	PASS
Band7	15MHz	QPSK	21375	38RB#37	23.68	PASS
Band7	15MHz	16QAM	21375	1RB#0	23.63	PASS
Band7	15MHz	16QAM	21375	1RB#38	23.94	PASS
Band7	15MHz	16QAM	21375	1RB#74	23.99	PASS
Band7	15MHz	16QAM	21375	38RB#0	23.64	PASS
Band7	15MHz	16QAM	21375	38RB#18	23.58	PASS
Band7	15MHz	16QAM	21375	38RB#37	23.52	PASS
Band7	15MHz	QPSK	20825	75RB#0	23.42	PASS
Band7	15MHz	QPSK	21100	75RB#0	23.49	PASS
Band7	15MHz	QPSK	21375	75RB#0	23.60	PASS
Band7	20MHz	QPSK	20850	1RB#0	24.42	PASS
Band7	20MHz	QPSK	20850	1RB#49	24.45	PASS
Band7	20MHz	QPSK	20850	1RB#99	24.66	PASS
Band7	20MHz	16QAM	20850	1RB#0	23.34	PASS
Band7	20MHz	16QAM	20850	1RB#49	23.48	PASS
Band7	20MHz	16QAM	20850	1RB#99	23.45	PASS
Band7	20MHz	QPSK	21100	1RB#0	24.69	PASS

Band7	20MHz	QPSK	21100	1RB#49	24.86	PASS
Band7	20MHz	QPSK	21100	1RB#99	24.75	PASS
Band7	20MHz	16QAM	21100	1RB#0	23.37	PASS
Band7	20MHz	16QAM	21100	1RB#49	23.51	PASS
Band7	20MHz	16QAM	21100	1RB#99	23.57	PASS
Band7	20MHz	QPSK	21350	1RB#0	24.74	PASS
Band7	20MHz	QPSK	21350	1RB#49	24.67	PASS
Band7	20MHz	QPSK	21350	1RB#99	24.66	PASS
Band7	20MHz	16QAM	21350	1RB#0	23.54	PASS
Band7	20MHz	16QAM	21350	1RB#49	23.61	PASS
Band7	20MHz	16QAM	21350	1RB#99	23.63	PASS
Band7	20MHz	QPSK	20850	50RB#0	23.40	PASS
Band7	20MHz	QPSK	20850	50RB#25	23.41	PASS
Band7	20MHz	QPSK	20850	50RB#50	23.46	PASS
Band7	20MHz	QPSK	20850	100RB#0	23.47	PASS
Band7	20MHz	QPSK	21100	50RB#0	23.50	PASS
Band7	20MHz	QPSK	21100	50RB#25	23.49	PASS
Band7	20MHz	QPSK	21100	50RB#50	23.64	PASS
Band7	20MHz	QPSK	21100	100RB#0	23.61	PASS
Band7	20MHz	QPSK	21350	50RB#0	23.63	PASS
Band7	20MHz	QPSK	21350	50RB#25	23.57	PASS
Band7	20MHz	QPSK	21350	50RB#50	23.70	PASS
Band7	20MHz	QPSK	21350	100RB#0	23.65	PASS
Band17	5MHz	QPSK	23755	1RB#0	24.83	PASS
Band17	5MHz	QPSK	23755	1RB#12	24.95	PASS
Band17	5MHz	QPSK	23755	1RB#24	24.97	PASS
Band17	5MHz	QPSK	23755	12RB#0	23.82	PASS
Band17	5MHz	QPSK	23755	12RB#6	23.93	PASS
Band17	5MHz	QPSK	23755	12RB#13	23.85	PASS
Band17	5MHz	QPSK	23755	25RB#0	23.94	PASS
Band17	5MHz	16QAM	23755	1RB#0	23.12	PASS
Band17	5MHz	16QAM	23755	1RB#12	23.28	PASS
Band17	5MHz	16QAM	23755	1RB#24	23.28	PASS
Band17	5MHz	16QAM	23755	12RB#0	22.93	PASS
Band17	5MHz	16QAM	23755	12RB#6	22.98	PASS
Band17	5MHz	16QAM	23755	12RB#13	23.40	PASS
Band17	5MHz	16QAM	23755	25RB#0	23.46	PASS
Band17	5MHz	QPSK	23790	1RB#0	24.78	PASS
Band17	5MHz	QPSK	23790	1RB#12	24.80	PASS
Band17	5MHz	QPSK	23790	1RB#24	24.79	PASS
Band17	5MHz	QPSK	23790	12RB#0	23.85	PASS
Band17	5MHz	QPSK	23790	12RB#6	23.82	PASS
Band17	5MHz	QPSK	23790	12RB#13	24.00	PASS
Band17	5MHz	QPSK	23790	25RB#0	23.77	PASS
Band17	5MHz	16QAM	23790	1RB#0	23.56	PASS

Band17	5MHz	16QAM	23790	1RB#12	23.49	PASS
Band17	5MHz	16QAM	23790	1RB#24	23.57	PASS
Band17	5MHz	16QAM	23790	12RB#0	23.45	PASS
Band17	5MHz	16QAM	23790	12RB#6	23.43	PASS
Band17	5MHz	16QAM	23790	12RB#13	23.56	PASS
Band17	5MHz	16QAM	23790	25RB#0	23.39	PASS
Band17	5MHz	QPSK	23825	1RB#0	25.04	PASS
Band17	5MHz	QPSK	23825	1RB#12	25.10	PASS
Band17	5MHz	QPSK	23825	1RB#24	25.17	PASS
Band17	5MHz	QPSK	23825	12RB#0	24.12	PASS
Band17	5MHz	QPSK	23825	12RB#6	24.07	PASS
Band17	5MHz	QPSK	23825	12RB#13	24.00	PASS
Band17	5MHz	QPSK	23825	25RB#0	24.03	PASS
Band17	5MHz	16QAM	23825	1RB#0	23.71	PASS
Band17	5MHz	16QAM	23825	1RB#12	23.75	PASS
Band17	5MHz	16QAM	23825	1RB#24	23.96	PASS
Band17	5MHz	16QAM	23825	12RB#0	23.45	PASS
Band17	5MHz	16QAM	23825	12RB#6	23.21	PASS
Band17	5MHz	16QAM	23825	12RB#13	22.89	PASS
Band17	5MHz	16QAM	23825	25RB#0	23.47	PASS
Band17	10MHz	QPSK	23780	1RB#0	25.01	PASS
Band17	10MHz	QPSK	23780	1RB#24	25.04	PASS
Band17	10MHz	QPSK	23780	1RB#49	25.08	PASS
Band17	10MHz	QPSK	23780	25RB#0	23.85	PASS
Band17	10MHz	QPSK	23780	25RB#12	23.98	PASS
Band17	10MHz	QPSK	23780	25RB#25	23.97	PASS
Band17	10MHz	16QAM	23780	1RB#0	24.02	PASS
Band17	10MHz	16QAM	23780	1RB#24	24.05	PASS
Band17	10MHz	16QAM	23780	1RB#49	24.17	PASS
Band17	10MHz	16QAM	23780	25RB#0	23.49	PASS
Band17	10MHz	16QAM	23780	25RB#12	23.57	PASS
Band17	10MHz	16QAM	23780	25RB#25	23.58	PASS
Band17	10MHz	QPSK	23790	1RB#0	24.85	PASS
Band17	10MHz	QPSK	23790	1RB#24	24.91	PASS
Band17	10MHz	QPSK	23790	1RB#49	25.18	PASS
Band17	10MHz	QPSK	23790	25RB#0	23.82	PASS
Band17	10MHz	QPSK	23790	25RB#12	23.89	PASS
Band17	10MHz	QPSK	23790	25RB#25	23.89	PASS
Band17	10MHz	16QAM	23790	1RB#0	24.12	PASS
Band17	10MHz	16QAM	23790	1RB#24	23.52	PASS
Band17	10MHz	16QAM	23790	1RB#49	23.82	PASS
Band17	10MHz	16QAM	23790	25RB#0	23.40	PASS
Band17	10MHz	16QAM	23790	25RB#12	23.38	PASS
Band17	10MHz	16QAM	23790	25RB#25	23.42	PASS
Band17	10MHz	QPSK	23800	1RB#0	24.95	PASS

Band17	10MHz	QPSK	23800	1RB#24	25.00	PASS
Band17	10MHz	QPSK	23800	1RB#49	25.01	PASS
Band17	10MHz	QPSK	23800	25RB#0	24.04	PASS
Band17	10MHz	QPSK	23800	25RB#12	24.07	PASS
Band17	10MHz	QPSK	23800	25RB#25	24.09	PASS
Band17	10MHz	16QAM	23800	1RB#0	23.78	PASS
Band17	10MHz	16QAM	23800	1RB#24	23.46	PASS
Band17	10MHz	16QAM	23800	1RB#49	23.93	PASS
Band17	10MHz	16QAM	23800	25RB#0	23.55	PASS
Band17	10MHz	16QAM	23800	25RB#12	23.55	PASS
Band17	10MHz	16QAM	23800	25RB#25	23.70	PASS
Band17	10MHz	QPSK	23780	50RB#0	23.92	PASS
Band17	10MHz	QPSK	23790	50RB#0	23.99	PASS
Band17	10MHz	QPSK	23800	50RB#0	24.02	PASS

Appendix B: Peak-to-Average Ratio(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	4.56	13	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	5.39	13	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	5.16	13	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	5.97	13	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	4.69	13	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	5.81	13	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	4.90	13	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	5.97	13	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	4.27	13	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	4.87	13	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	4.60	13	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	5.37	13	PASS
Band2	3MHz	QPSK	18615	1RB#0	4.64	13	PASS
Band2	3MHz	16QAM	18615	1RB#0	5.59	13	PASS
Band2	3MHz	QPSK	18615	15RB#0	5.09	13	PASS
Band2	3MHz	16QAM	18615	15RB#0	6.02	13	PASS
Band2	3MHz	QPSK	18900	1RB#0	4.59	13	PASS
Band2	3MHz	16QAM	18900	1RB#0	5.55	13	PASS
Band2	3MHz	QPSK	18900	15RB#0	4.96	13	PASS
Band2	3MHz	16QAM	18900	15RB#0	5.72	13	PASS
Band2	3MHz	QPSK	19185	1RB#0	4.13	13	PASS
Band2	3MHz	16QAM	19185	1RB#0	5.24	13	PASS
Band2	3MHz	QPSK	19185	15RB#0	4.62	13	PASS
Band2	3MHz	16QAM	19185	15RB#0	5.53	13	PASS
Band2	5MHz	QPSK	18625	1RB#0	4.60	13	PASS
Band2	5MHz	16QAM	18625	1RB#0	5.29	13	PASS
Band2	5MHz	QPSK	18625	25RB#0	5.26	13	PASS
Band2	5MHz	16QAM	18625	25RB#0	6.01	13	PASS
Band2	5MHz	QPSK	18900	1RB#0	4.74	13	PASS
Band2	5MHz	16QAM	18900	1RB#0	5.63	13	PASS
Band2	5MHz	QPSK	18900	25RB#0	5.08	13	PASS
Band2	5MHz	16QAM	18900	25RB#0	5.82	13	PASS
Band2	5MHz	QPSK	19175	1RB#0	4.59	13	PASS
Band2	5MHz	16QAM	19175	1RB#0	5.03	13	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.71	13	PASS
Band2	5MHz	16QAM	19175	25RB#0	5.51	13	PASS
Band2	10MHz	QPSK	18650	1RB#0	4.53	13	PASS
Band2	10MHz	16QAM	18650	1RB#0	5.49	13	PASS
Band2	10MHz	QPSK	18900	1RB#0	4.48	13	PASS

Band2	10MHz	16QAM	18900	1RB#0	5.33	13	PASS
Band2	10MHz	QPSK	19150	1RB#0	4.97	13	PASS
Band2	10MHz	16QAM	19150	1RB#0	5.64	13	PASS
Band2	10MHz	QPSK	18650	50RB#0	5.24	13	PASS
Band2	10MHz	QPSK	18900	50RB#0	5.11	13	PASS
Band2	10MHz	QPSK	19150	50RB#0	4.99	13	PASS
Band2	15MHz	QPSK	18675	1RB#0	4.60	13	PASS
Band2	15MHz	16QAM	18675	1RB#0	5.51	13	PASS
Band2	15MHz	QPSK	18900	1RB#0	4.62	13	PASS
Band2	15MHz	16QAM	18900	1RB#0	5.34	13	PASS
Band2	15MHz	QPSK	19125	1RB#0	4.88	13	PASS
Band2	15MHz	16QAM	19125	1RB#0	5.57	13	PASS
Band2	15MHz	QPSK	18675	75RB#0	5.56	13	PASS
Band2	15MHz	QPSK	18900	75RB#0	5.44	13	PASS
Band2	15MHz	QPSK	19125	75RB#0	5.43	13	PASS
Band2	20MHz	QPSK	18700	1RB#0	4.77	13	PASS
Band2	20MHz	16QAM	18700	1RB#0	5.44	13	PASS
Band2	20MHz	QPSK	18900	1RB#0	4.54	13	PASS
Band2	20MHz	16QAM	18900	1RB#0	5.72	13	PASS
Band2	20MHz	QPSK	19100	1RB#0	4.48	13	PASS
Band2	20MHz	16QAM	19100	1RB#0	5.37	13	PASS
Band2	20MHz	QPSK	18700	100RB#0	5.44	13	PASS
Band2	20MHz	QPSK	18900	100RB#0	5.43	13	PASS
Band2	20MHz	QPSK	19100	100RB#0	5.32	13	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	5.20	13	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	6.20	13	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	5.46	13	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	6.46	13	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	4.33	13	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	5.04	13	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	4.84	13	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	5.62	13	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	5.11	13	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	6.01	13	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	5.42	13	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	6.22	13	PASS
Band4	3MHz	QPSK	19965	1RB#0	5.21	13	PASS
Band4	3MHz	16QAM	19965	1RB#0	5.81	13	PASS
Band4	3MHz	QPSK	19965	15RB#0	5.55	13	PASS
Band4	3MHz	16QAM	19965	15RB#0	6.50	13	PASS
Band4	3MHz	QPSK	20175	1RB#0	4.04	13	PASS
Band4	3MHz	16QAM	20175	1RB#0	5.24	13	PASS
Band4	3MHz	QPSK	20175	15RB#0	4.89	13	PASS
Band4	3MHz	16QAM	20175	15RB#0	5.71	13	PASS
Band4	3MHz	QPSK	20385	1RB#0	5.11	13	PASS

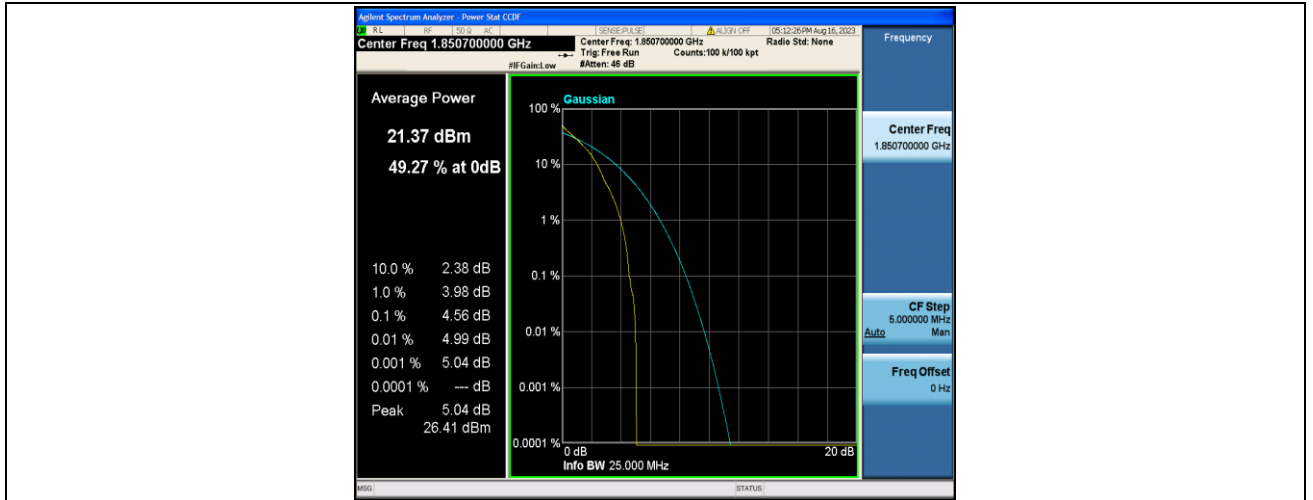
Band4	3MHz	16QAM	20385	1RB#0	6.39	13	PASS
Band4	3MHz	QPSK	20385	15RB#0	5.55	13	PASS
Band4	3MHz	16QAM	20385	15RB#0	6.37	13	PASS
Band4	5MHz	QPSK	19975	1RB#0	5.79	13	PASS
Band4	5MHz	16QAM	19975	1RB#0	5.92	13	PASS
Band4	5MHz	QPSK	19975	25RB#0	5.54	13	PASS
Band4	5MHz	16QAM	19975	25RB#0	6.31	13	PASS
Band4	5MHz	QPSK	20175	1RB#0	4.36	13	PASS
Band4	5MHz	16QAM	20175	1RB#0	4.83	13	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.80	13	PASS
Band4	5MHz	16QAM	20175	25RB#0	5.62	13	PASS
Band4	5MHz	QPSK	20375	1RB#0	5.36	13	PASS
Band4	5MHz	16QAM	20375	1RB#0	5.90	13	PASS
Band4	5MHz	QPSK	20375	25RB#0	5.46	13	PASS
Band4	5MHz	16QAM	20375	25RB#0	6.22	13	PASS
Band4	10MHz	QPSK	20000	1RB#0	5.24	13	PASS
Band4	10MHz	16QAM	20000	1RB#0	5.74	13	PASS
Band4	10MHz	QPSK	20175	1RB#0	4.30	13	PASS
Band4	10MHz	16QAM	20175	1RB#0	4.95	13	PASS
Band4	10MHz	QPSK	20350	1RB#0	4.97	13	PASS
Band4	10MHz	16QAM	20350	1RB#0	6.25	13	PASS
Band4	10MHz	QPSK	20000	50RB#0	5.55	13	PASS
Band4	10MHz	QPSK	20175	50RB#0	5.00	13	PASS
Band4	10MHz	QPSK	20350	50RB#0	5.51	13	PASS
Band4	15MHz	QPSK	20025	1RB#0	5.50	13	PASS
Band4	15MHz	16QAM	20025	1RB#0	6.15	13	PASS
Band4	15MHz	QPSK	20175	1RB#0	4.60	13	PASS
Band4	15MHz	16QAM	20175	1RB#0	5.37	13	PASS
Band4	15MHz	QPSK	20325	1RB#0	4.71	13	PASS
Band4	15MHz	16QAM	20325	1RB#0	5.81	13	PASS
Band4	15MHz	QPSK	20025	75RB#0	5.74	13	PASS
Band4	15MHz	QPSK	20175	75RB#0	5.39	13	PASS
Band4	15MHz	QPSK	20325	75RB#0	8.45	13	PASS
Band4	20MHz	QPSK	20050	1RB#0	5.12	13	PASS
Band4	20MHz	16QAM	20050	1RB#0	5.71	13	PASS
Band4	20MHz	QPSK	20175	1RB#0	4.69	13	PASS
Band4	20MHz	16QAM	20175	1RB#0	5.78	13	PASS
Band4	20MHz	QPSK	20300	1RB#0	4.15	13	PASS
Band4	20MHz	16QAM	20300	1RB#0	5.30	13	PASS
Band4	20MHz	QPSK	20050	100RB#0	5.45	13	PASS
Band4	20MHz	QPSK	20175	100RB#0	5.35	13	PASS
Band4	20MHz	QPSK	20300	100RB#0	5.58	13	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	4.43	13	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	5.07	13	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	4.85	13	PASS

Band5	1.4MHz	16QAM	20407	6RB#0	5.40	13	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	4.08	13	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	4.70	13	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	4.45	13	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	5.06	13	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	4.05	13	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	5.07	13	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	4.82	13	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	5.66	13	PASS
Band5	3MHz	QPSK	20415	1RB#0	4.28	13	PASS
Band5	3MHz	16QAM	20415	1RB#0	5.13	13	PASS
Band5	3MHz	QPSK	20415	15RB#0	5.04	13	PASS
Band5	3MHz	16QAM	20415	15RB#0	5.73	13	PASS
Band5	3MHz	QPSK	20525	1RB#0	4.02	13	PASS
Band5	3MHz	16QAM	20525	1RB#0	5.08	13	PASS
Band5	3MHz	QPSK	20525	15RB#0	4.59	13	PASS
Band5	3MHz	16QAM	20525	15RB#0	5.18	13	PASS
Band5	3MHz	QPSK	20635	1RB#0	4.00	13	PASS
Band5	3MHz	16QAM	20635	1RB#0	5.05	13	PASS
Band5	3MHz	QPSK	20635	15RB#0	4.83	13	PASS
Band5	3MHz	16QAM	20635	15RB#0	5.68	13	PASS
Band5	5MHz	QPSK	20425	1RB#0	4.28	13	PASS
Band5	5MHz	16QAM	20425	1RB#0	5.12	13	PASS
Band5	5MHz	QPSK	20425	25RB#0	5.13	13	PASS
Band5	5MHz	16QAM	20425	25RB#0	5.82	13	PASS
Band5	5MHz	QPSK	20525	1RB#0	4.35	13	PASS
Band5	5MHz	16QAM	20525	1RB#0	5.32	13	PASS
Band5	5MHz	QPSK	20525	25RB#0	4.59	13	PASS
Band5	5MHz	16QAM	20525	25RB#0	5.15	13	PASS
Band5	5MHz	QPSK	20625	1RB#0	4.27	13	PASS
Band5	5MHz	16QAM	20625	1RB#0	4.73	13	PASS
Band5	5MHz	QPSK	20625	25RB#0	4.81	13	PASS
Band5	5MHz	16QAM	20625	25RB#0	5.55	13	PASS
Band5	10MHz	QPSK	20450	1RB#0	4.18	13	PASS
Band5	10MHz	16QAM	20450	1RB#0	5.29	13	PASS
Band5	10MHz	QPSK	20525	1RB#0	4.33	13	PASS
Band5	10MHz	16QAM	20525	1RB#0	4.91	13	PASS
Band5	10MHz	QPSK	20600	1RB#0	3.98	13	PASS
Band5	10MHz	16QAM	20600	1RB#0	4.86	13	PASS
Band5	10MHz	QPSK	20450	50RB#0	5.17	13	PASS
Band5	10MHz	QPSK	20525	50RB#0	4.74	13	PASS
Band5	10MHz	QPSK	20600	50RB#0	4.86	13	PASS
Band7	5MHz	QPSK	20775	1RB#0	4.01	13	PASS
Band7	5MHz	16QAM	20775	1RB#0	4.51	13	PASS
Band7	5MHz	QPSK	20775	25RB#0	4.79	13	PASS

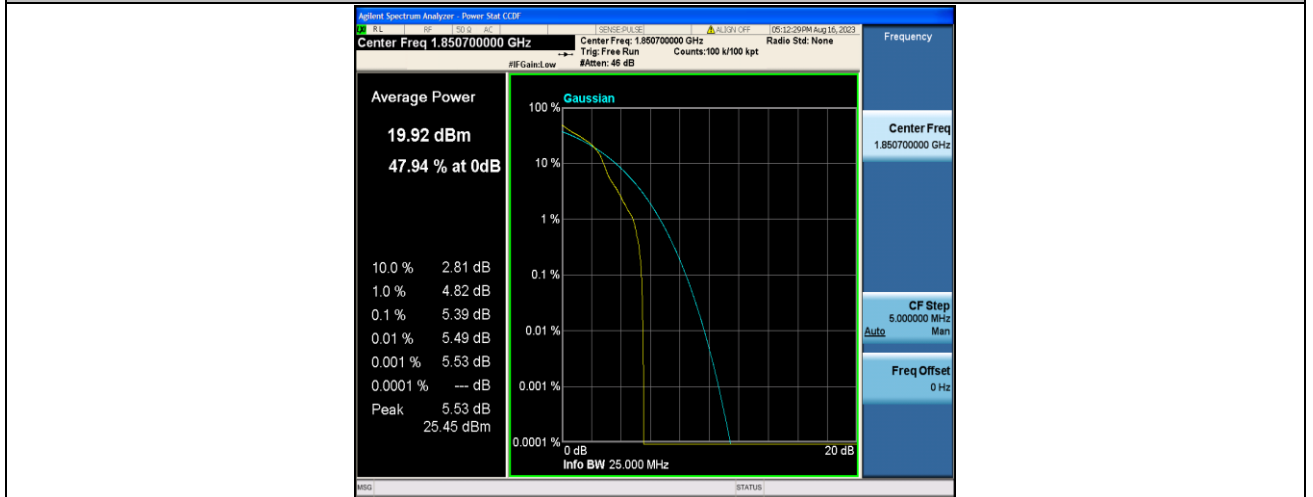
Band7	5MHz	16QAM	20775	25RB#0	5.55	13	PASS
Band7	5MHz	QPSK	21100	1RB#0	4.40	13	PASS
Band7	5MHz	16QAM	21100	1RB#0	5.69	13	PASS
Band7	5MHz	QPSK	21100	25RB#0	5.12	13	PASS
Band7	5MHz	16QAM	21100	25RB#0	5.80	13	PASS
Band7	5MHz	QPSK	21425	1RB#0	4.01	13	PASS
Band7	5MHz	16QAM	21425	1RB#0	4.88	13	PASS
Band7	5MHz	QPSK	21425	25RB#0	4.88	13	PASS
Band7	5MHz	16QAM	21425	25RB#0	5.41	13	PASS
Band7	10MHz	QPSK	20800	1RB#0	3.89	13	PASS
Band7	10MHz	16QAM	20800	1RB#0	4.39	13	PASS
Band7	10MHz	QPSK	21100	1RB#0	4.10	13	PASS
Band7	10MHz	16QAM	21100	1RB#0	4.66	13	PASS
Band7	10MHz	QPSK	21400	1RB#0	3.77	13	PASS
Band7	10MHz	16QAM	21400	1RB#0	4.25	13	PASS
Band7	10MHz	QPSK	20800	50RB#0	5.00	13	PASS
Band7	10MHz	QPSK	21100	50RB#0	5.22	13	PASS
Band7	10MHz	QPSK	21400	50RB#0	4.96	13	PASS
Band7	15MHz	QPSK	20825	1RB#0	4.10	13	PASS
Band7	15MHz	16QAM	20825	1RB#0	4.76	13	PASS
Band7	15MHz	QPSK	21100	1RB#0	8.37	13	PASS
Band7	15MHz	16QAM	21100	1RB#0	5.32	13	PASS
Band7	15MHz	QPSK	21375	1RB#0	4.24	13	PASS
Band7	15MHz	16QAM	21375	1RB#0	5.04	13	PASS
Band7	15MHz	QPSK	20825	75RB#0	5.44	13	PASS
Band7	15MHz	QPSK	21100	75RB#0	5.63	13	PASS
Band7	15MHz	QPSK	21375	75RB#0	5.39	13	PASS
Band7	20MHz	QPSK	20850	1RB#0	3.87	13	PASS
Band7	20MHz	16QAM	20850	1RB#0	4.62	13	PASS
Band7	20MHz	QPSK	21100	1RB#0	8.39	13	PASS
Band7	20MHz	16QAM	21100	1RB#0	5.38	13	PASS
Band7	20MHz	QPSK	21350	1RB#0	4.26	13	PASS
Band7	20MHz	16QAM	21350	1RB#0	5.04	13	PASS
Band7	20MHz	QPSK	20850	100RB#0	5.37	13	PASS
Band7	20MHz	QPSK	21100	100RB#0	5.49	13	PASS
Band7	20MHz	QPSK	21350	100RB#0	5.29	13	PASS
Band17	5MHz	QPSK	23755	1RB#0	4.30	13	PASS
Band17	5MHz	16QAM	23755	1RB#0	5.13	13	PASS
Band17	5MHz	QPSK	23755	25RB#0	5.46	13	PASS
Band17	5MHz	16QAM	23755	25RB#0	6.06	13	PASS
Band17	5MHz	QPSK	23790	1RB#0	5.15	13	PASS
Band17	5MHz	16QAM	23790	1RB#0	6.03	13	PASS
Band17	5MHz	QPSK	23790	25RB#0	5.29	13	PASS
Band17	5MHz	16QAM	23790	25RB#0	5.86	13	PASS
Band17	5MHz	QPSK	23825	1RB#0	4.44	13	PASS

Band17	5MHz	16QAM	23825	1RB#0	5.00	13	PASS
Band17	5MHz	QPSK	23825	25RB#0	5.07	13	PASS
Band17	5MHz	16QAM	23825	25RB#0	5.65	13	PASS
Band17	10MHz	QPSK	23780	1RB#0	4.37	13	PASS
Band17	10MHz	16QAM	23780	1RB#0	5.46	13	PASS
Band17	10MHz	QPSK	23790	1RB#0	4.71	13	PASS
Band17	10MHz	16QAM	23790	1RB#0	5.35	13	PASS
Band17	10MHz	QPSK	23800	1RB#0	4.93	13	PASS
Band17	10MHz	16QAM	23800	1RB#0	5.71	13	PASS
Band17	10MHz	QPSK	23780	50RB#0	5.35	13	PASS
Band17	10MHz	QPSK	23790	50RB#0	5.34	13	PASS
Band17	10MHz	QPSK	23800	50RB#0	5.35	13	PASS

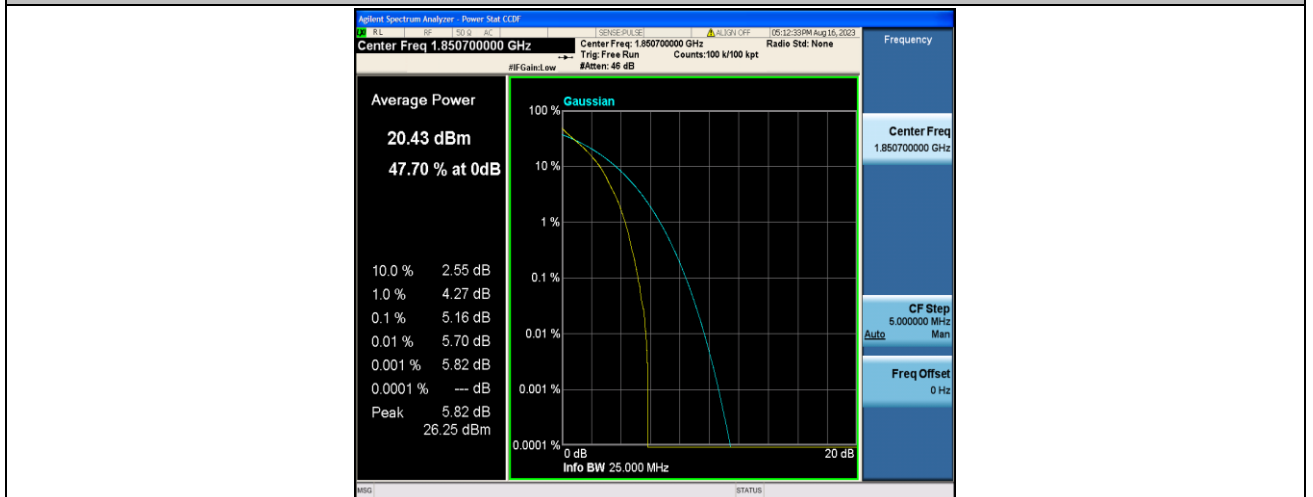
Test Graphs



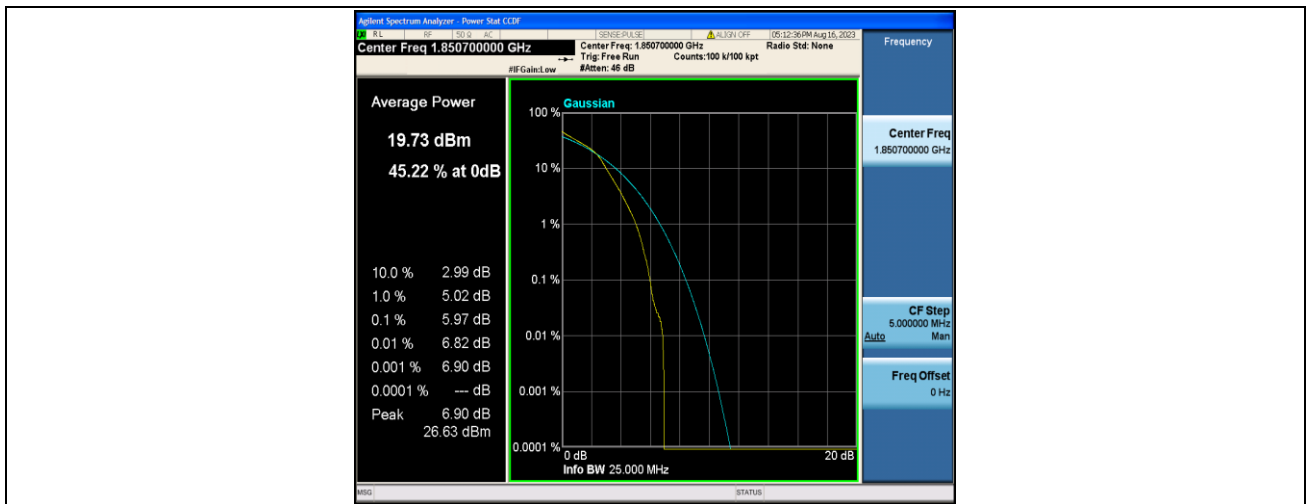
Band2-1.4MHz-QPSK-18607-1RB#0-PASS



Band2-1.4MHz-16QAM-18607-1RB#0-PASS



Band2-1.4MHz-QPSK-18607-6RB#0-PASS



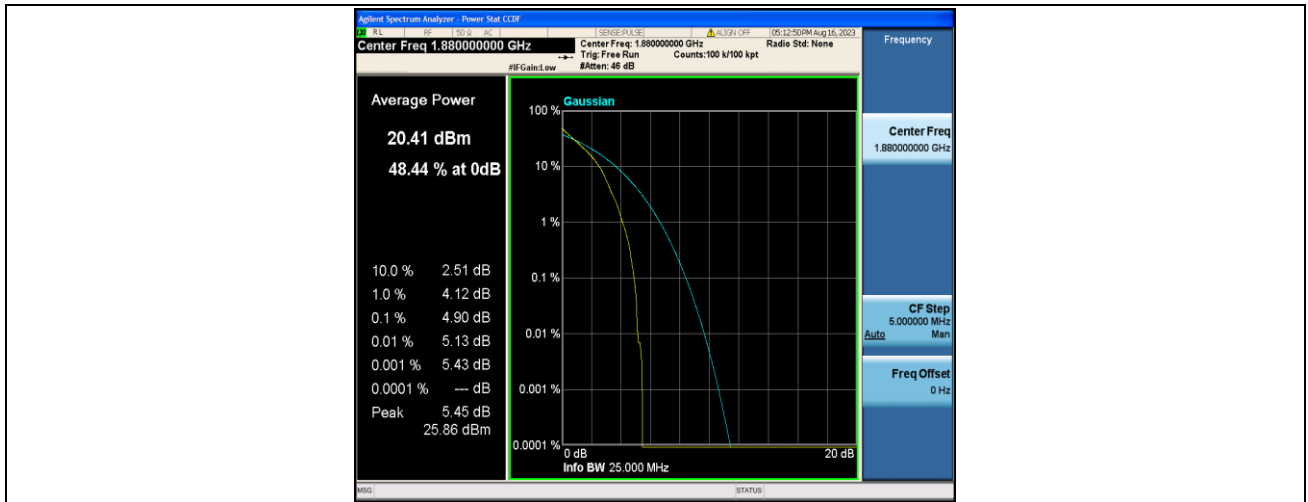
Band2-1.4MHz-16QAM-18607-6RB#0-PASS



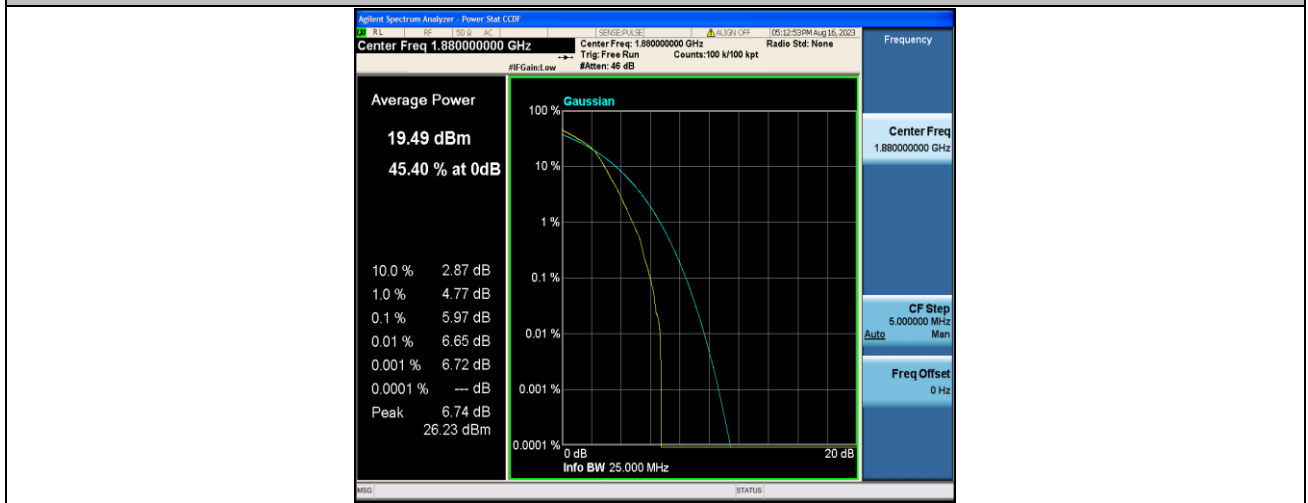
Band2-1.4MHz-QPSK-18900-1RB#0-PASS



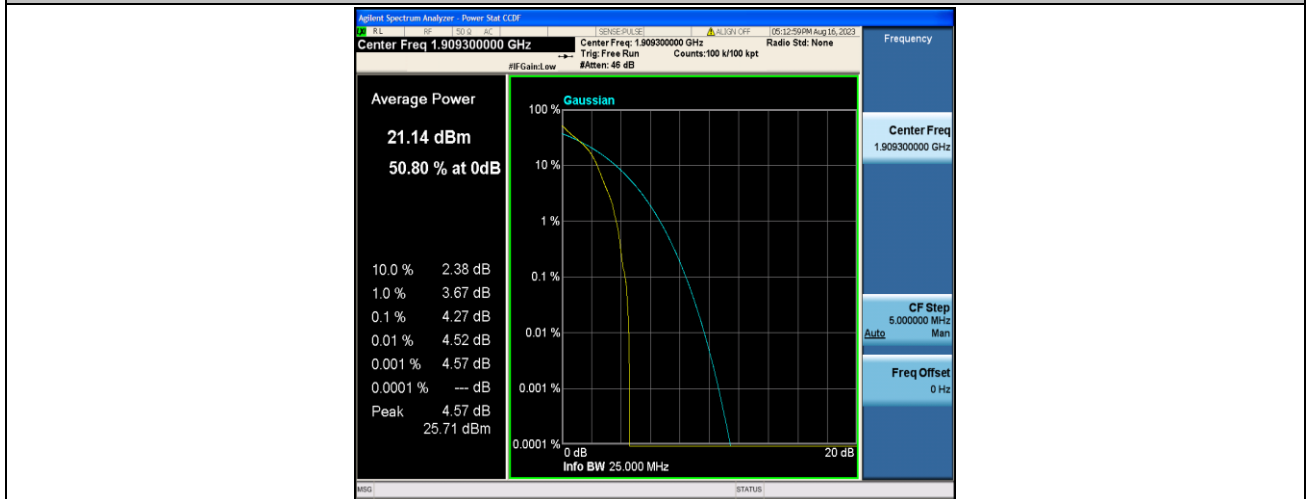
Band2-1.4MHz-16QAM-18900-1RB#0-PASS



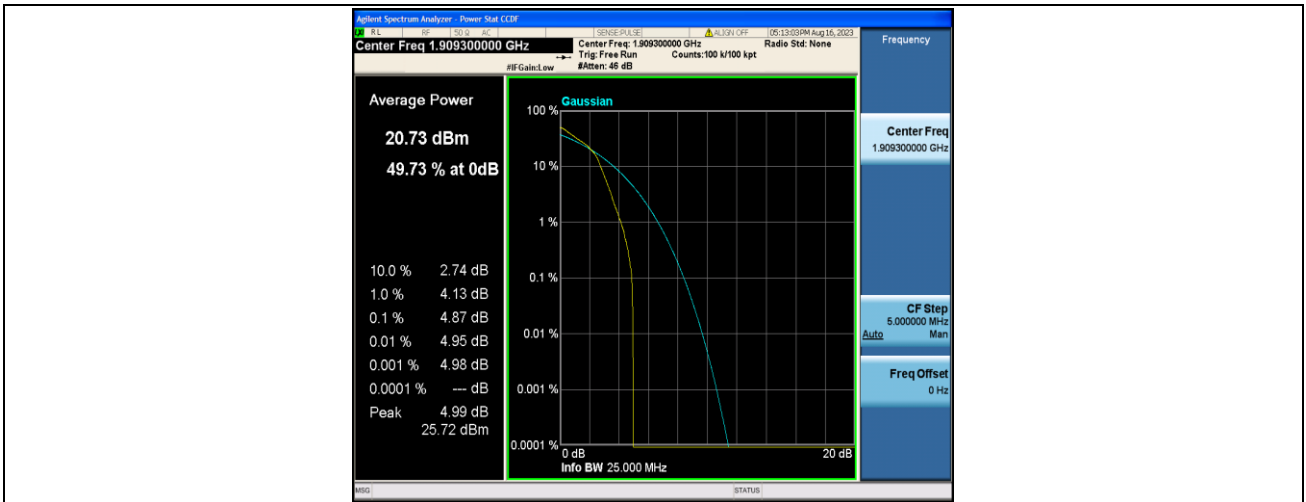
Band2-1.4MHz-QPSK-18900-6RB#0-PASS

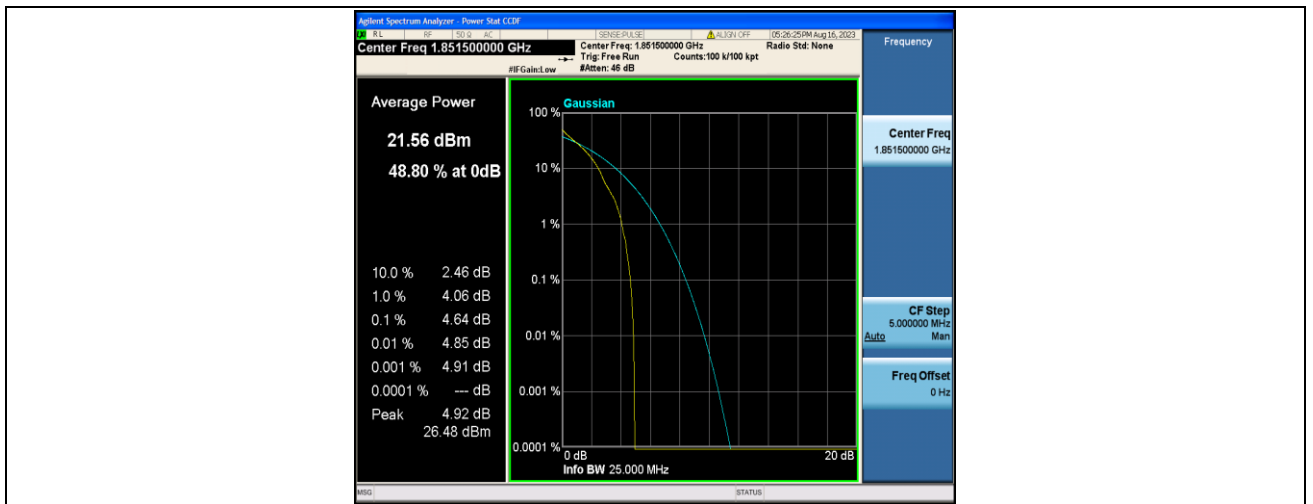


Band2-1.4MHz-16QAM-18900-6RB#0-PASS

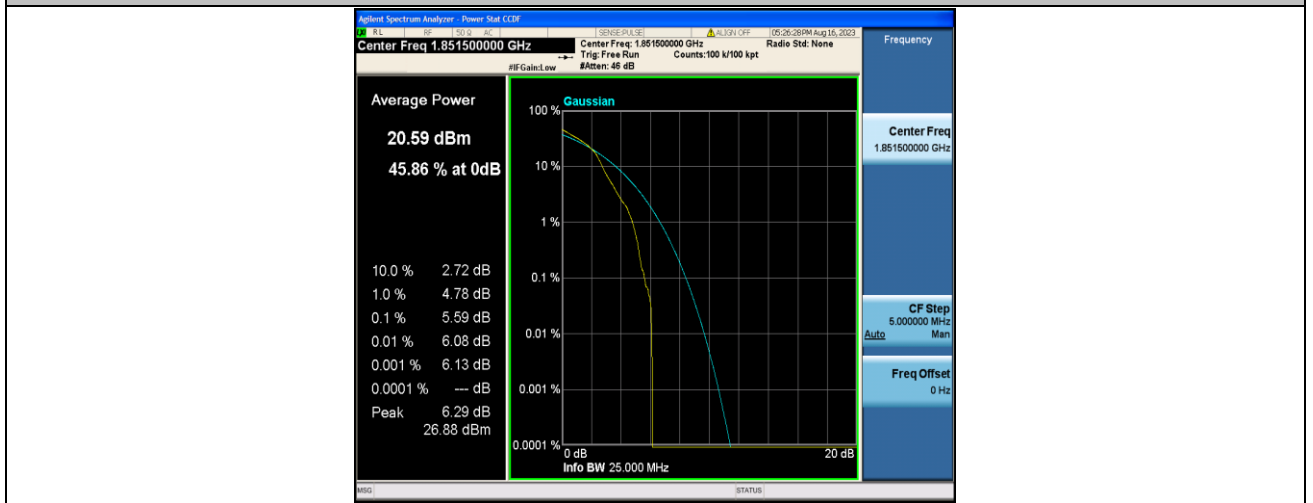


Band2-1.4MHz-QPSK-19193-1RB#0-PASS

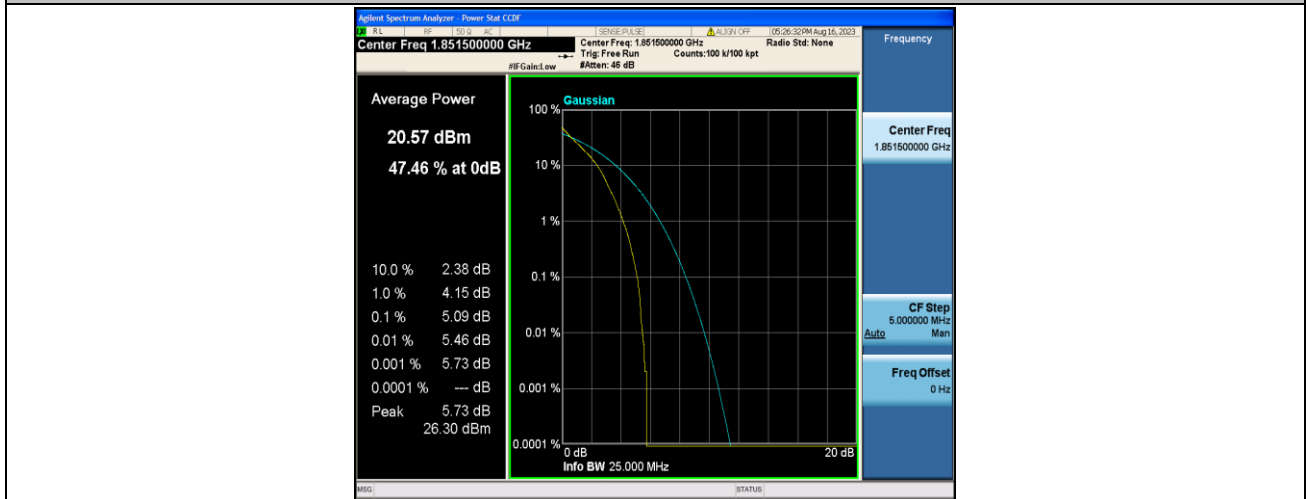




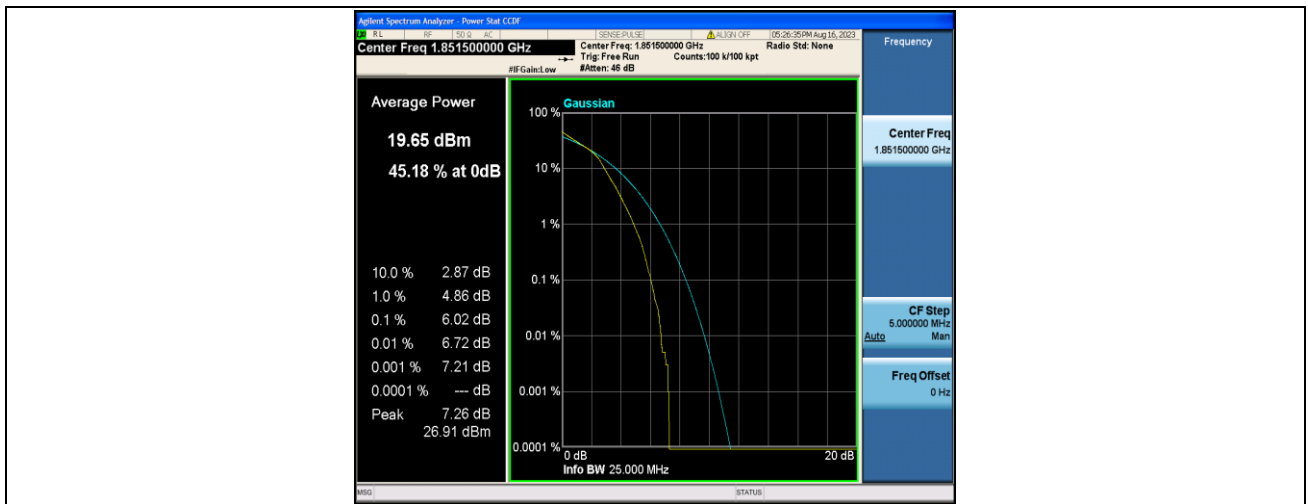
Band2-3MHz-QPSK-18615-1RB#0-PASS



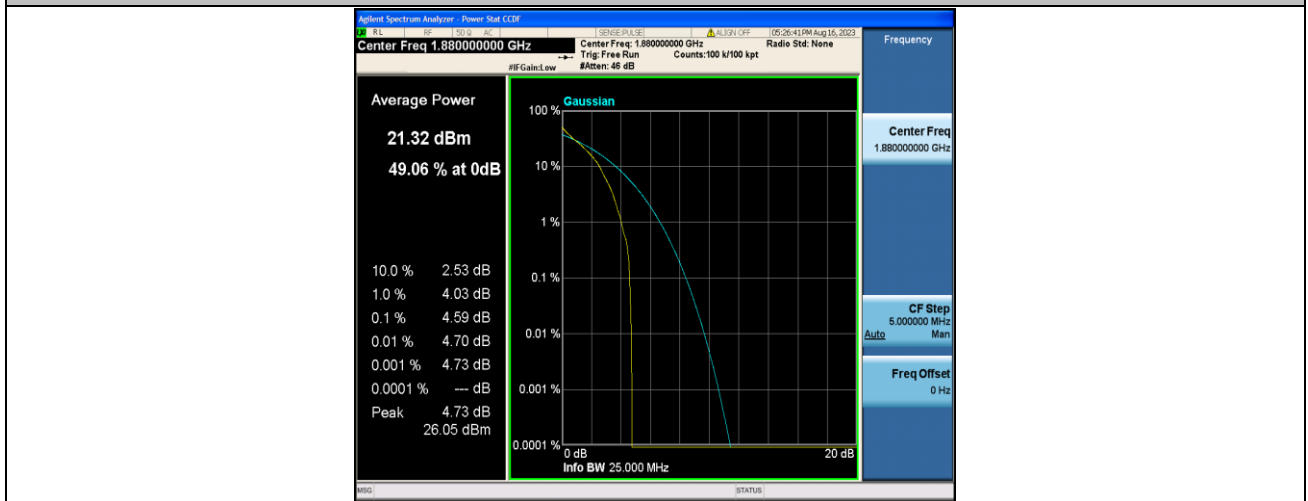
Band2-3MHz-16QAM-18615-1RB#0-PASS



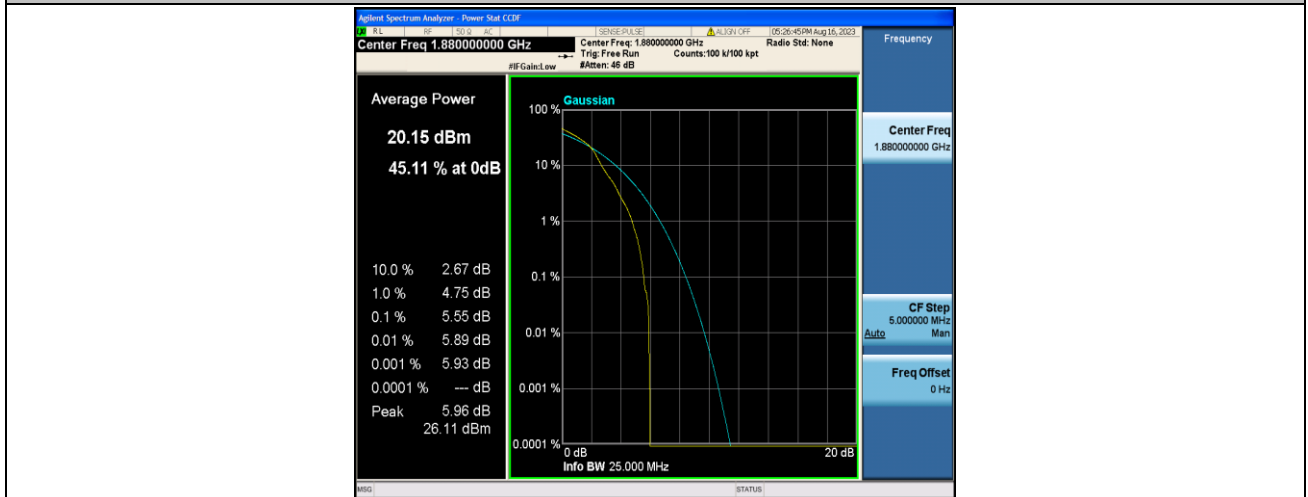
Band2-3MHz-QPSK-18615-15RB#0-PASS



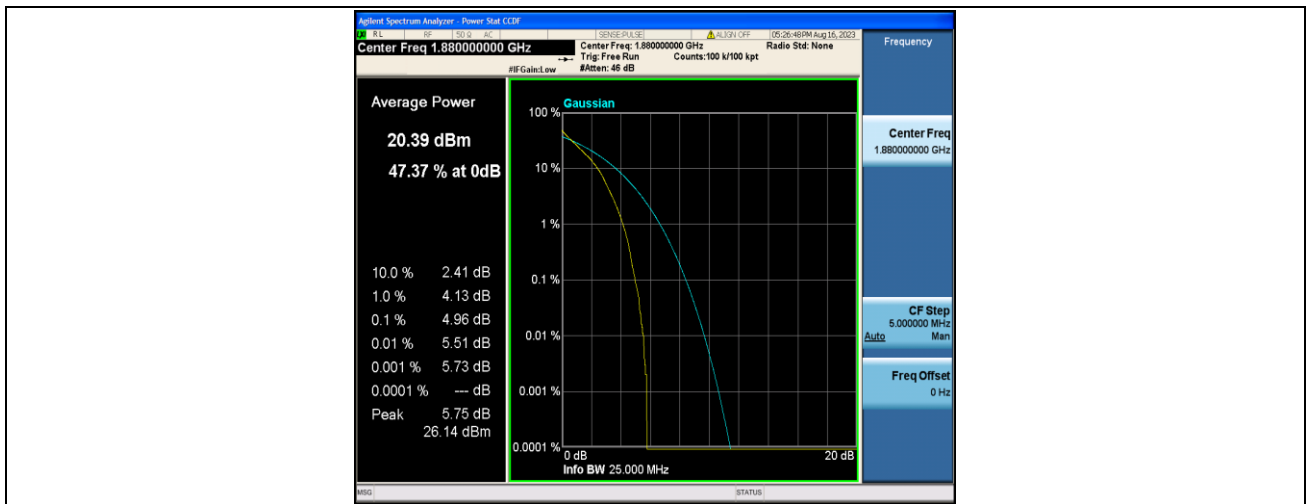
Band2-3MHz-16QAM-18615-15RB#0-PASS



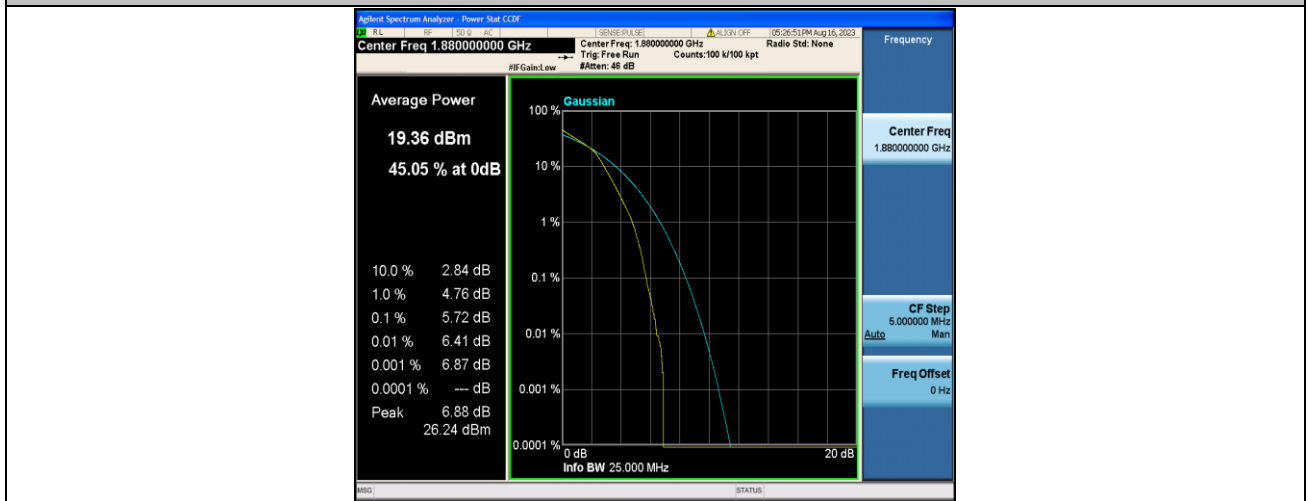
Band2-3MHz-QPSK-18900-1RB#0-PASS



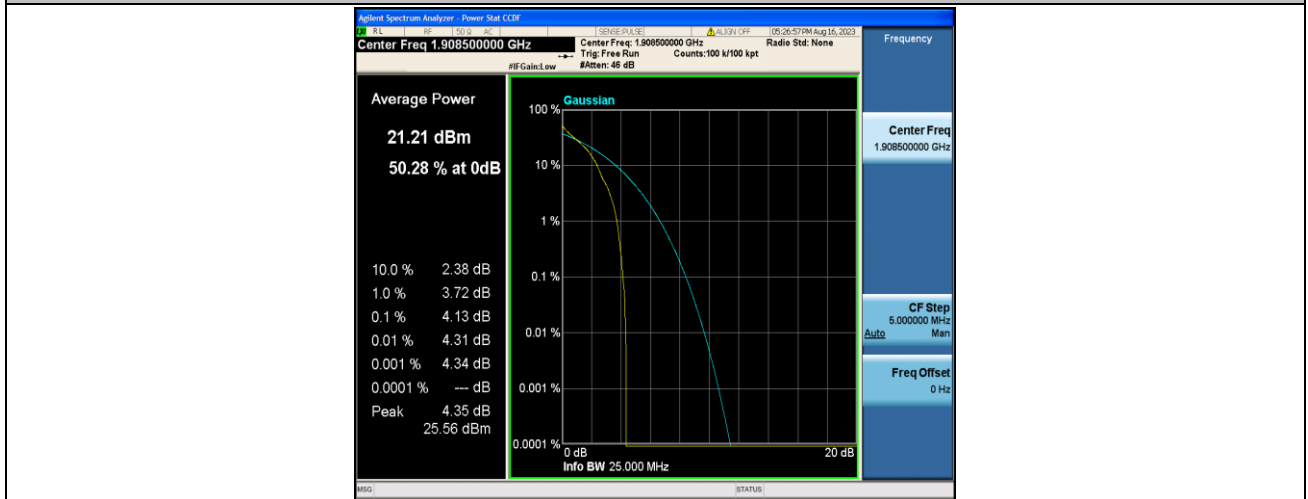
Band2-3MHz-16QAM-18900-1RB#0-PASS



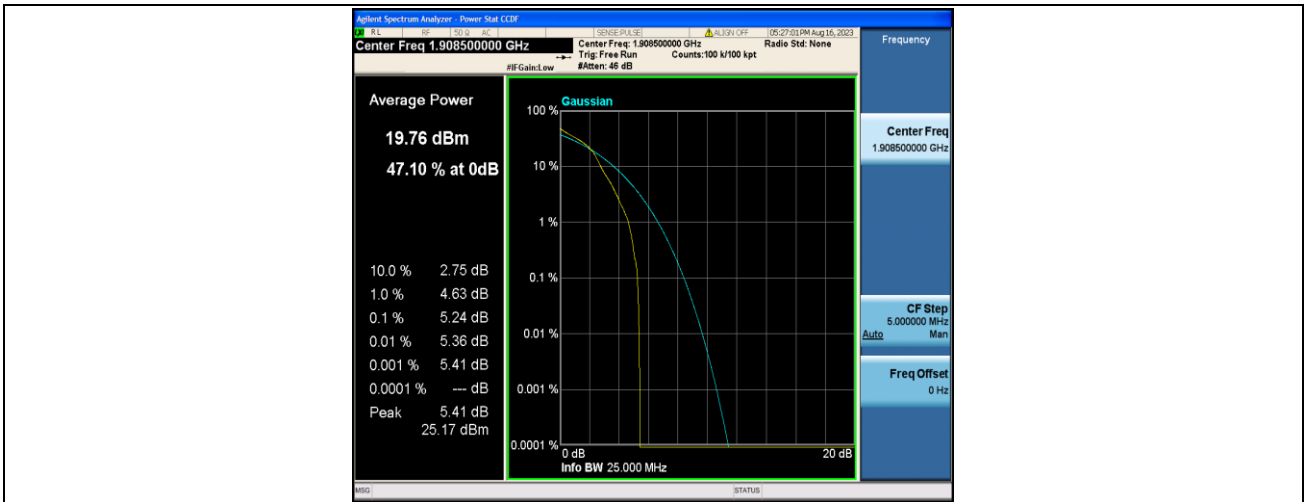
Band2-3MHz-QPSK-18900-15RB#0-PASS



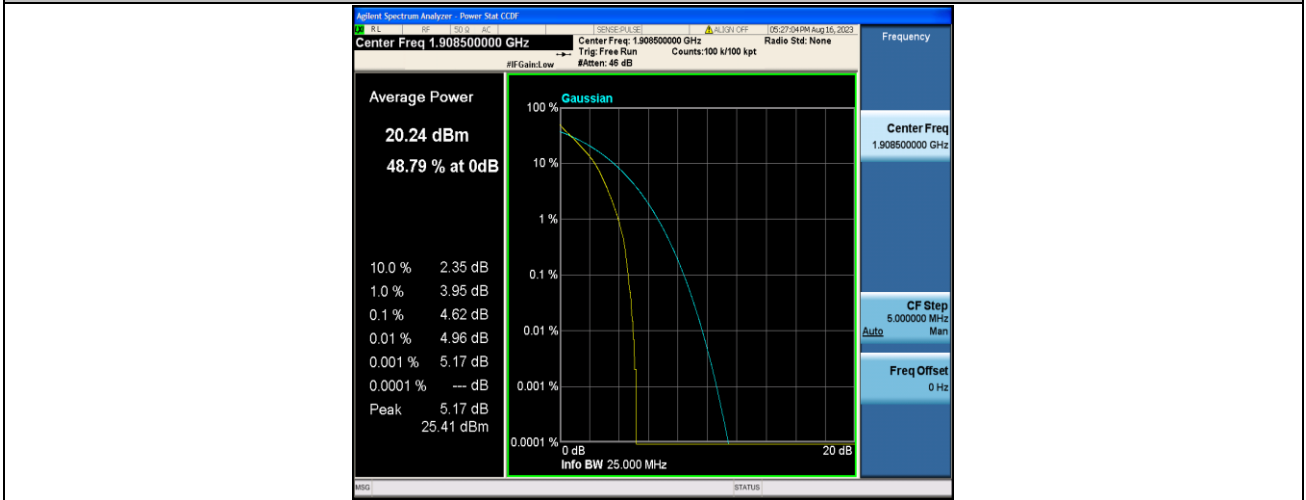
Band2-3MHz-16QAM-18900-15RB#0-PASS



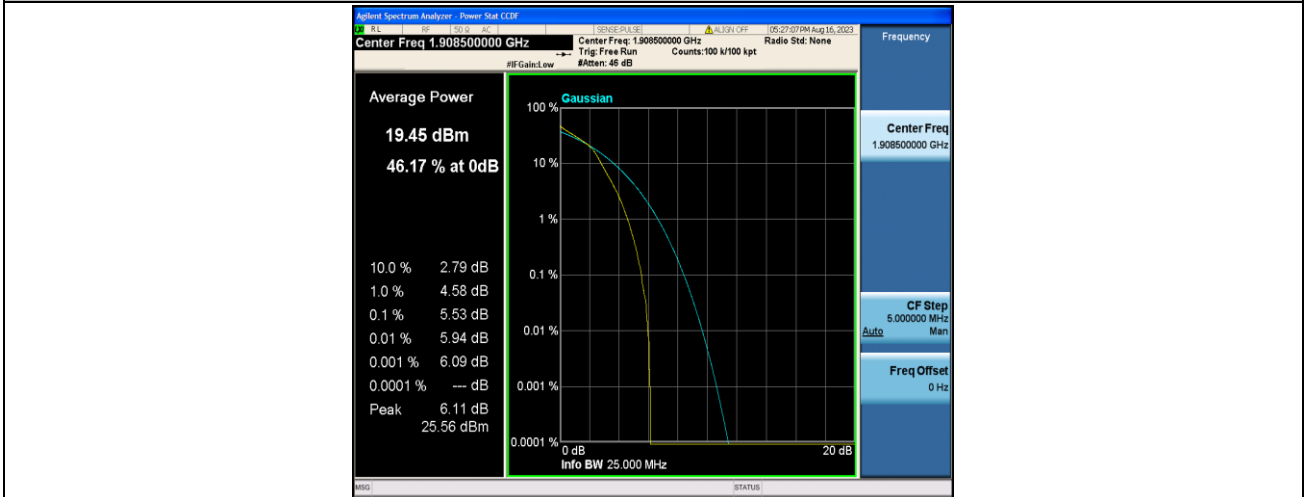
Band2-3MHz-QPSK-19185-1RB#0-PASS



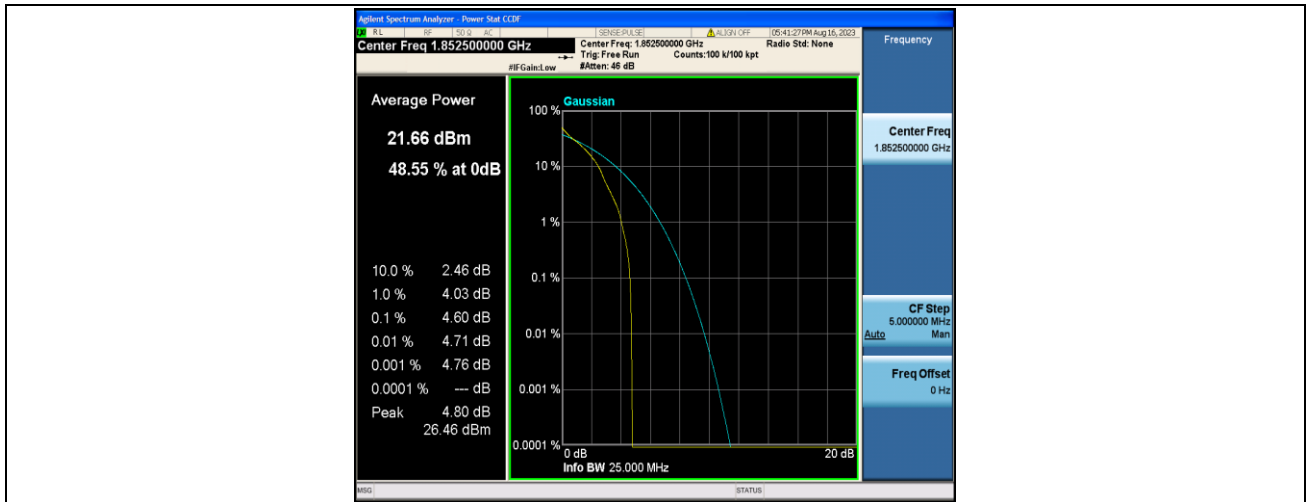
Band2-3MHz-16QAM-19185-1RB#0-PASS



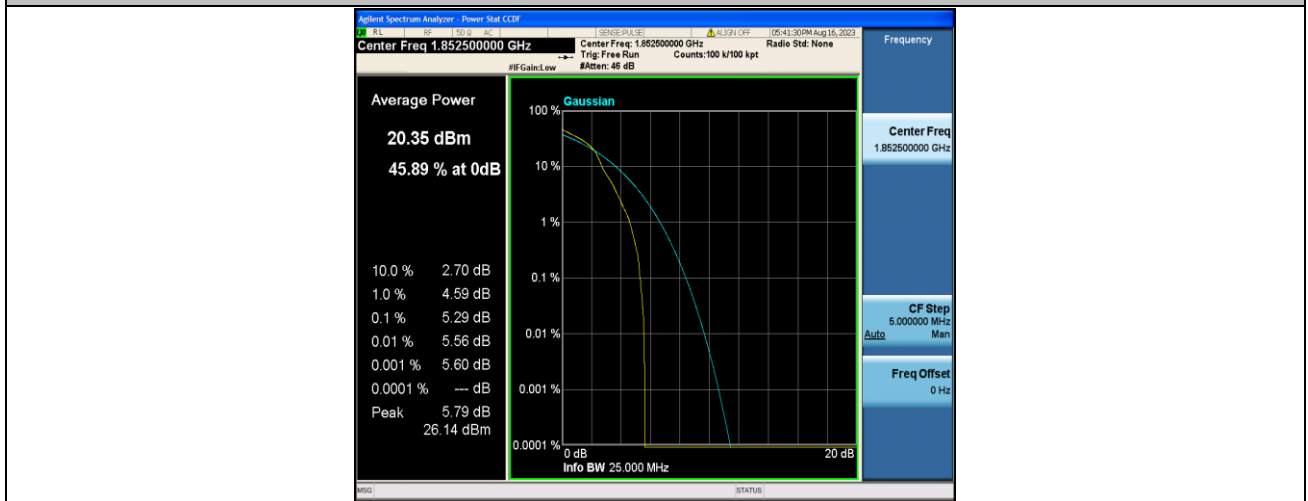
Band2-3MHz-QPSK-19185-15RB#0-PASS



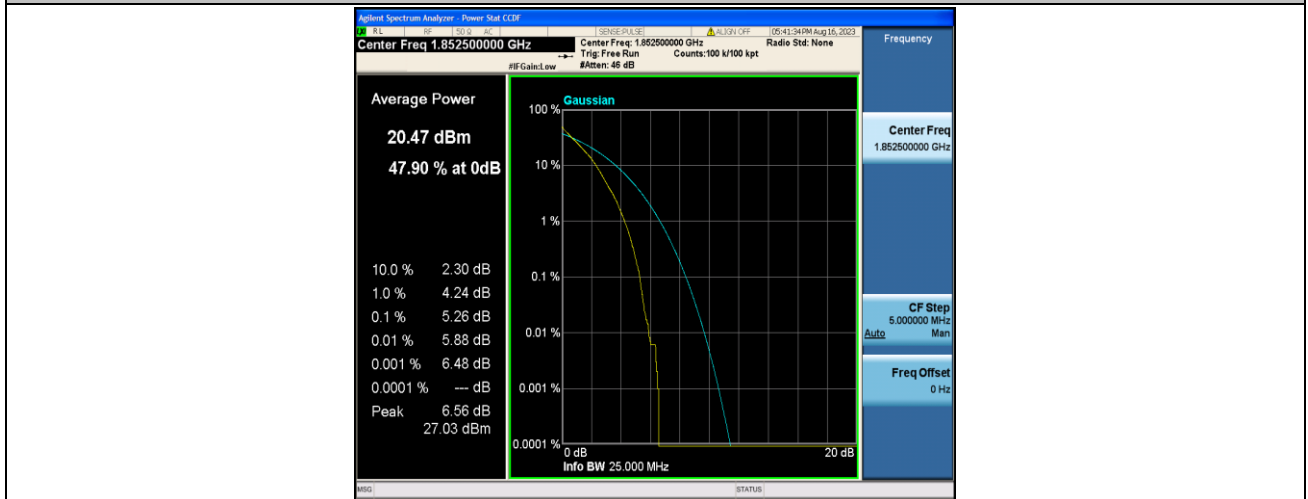
Band2-3MHz-16QAM-19185-15RB#0-PASS



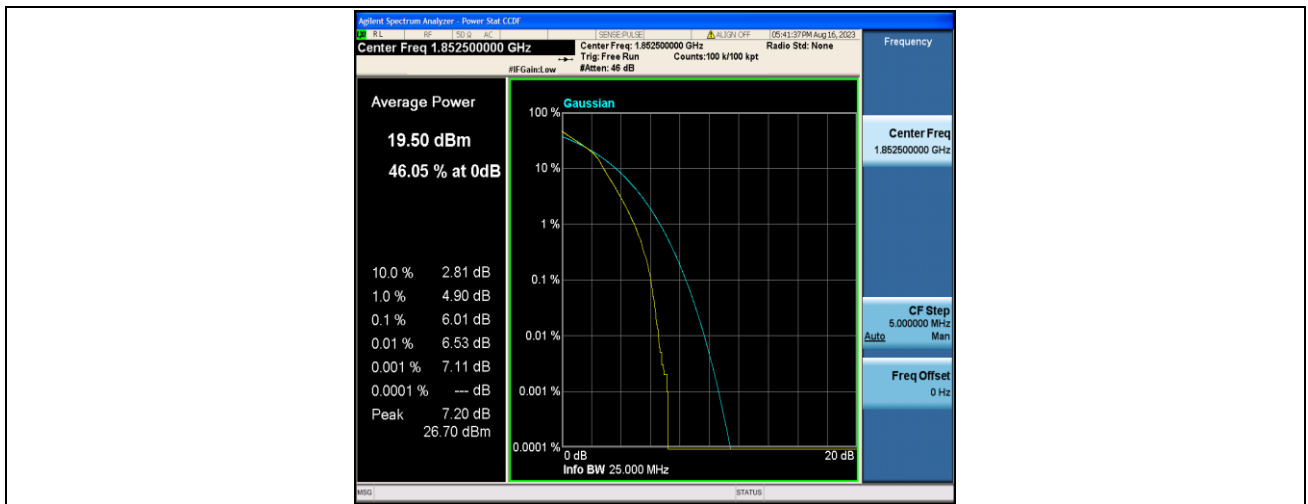
Band2-5MHz-QPSK-18625-1RB#0-PASS



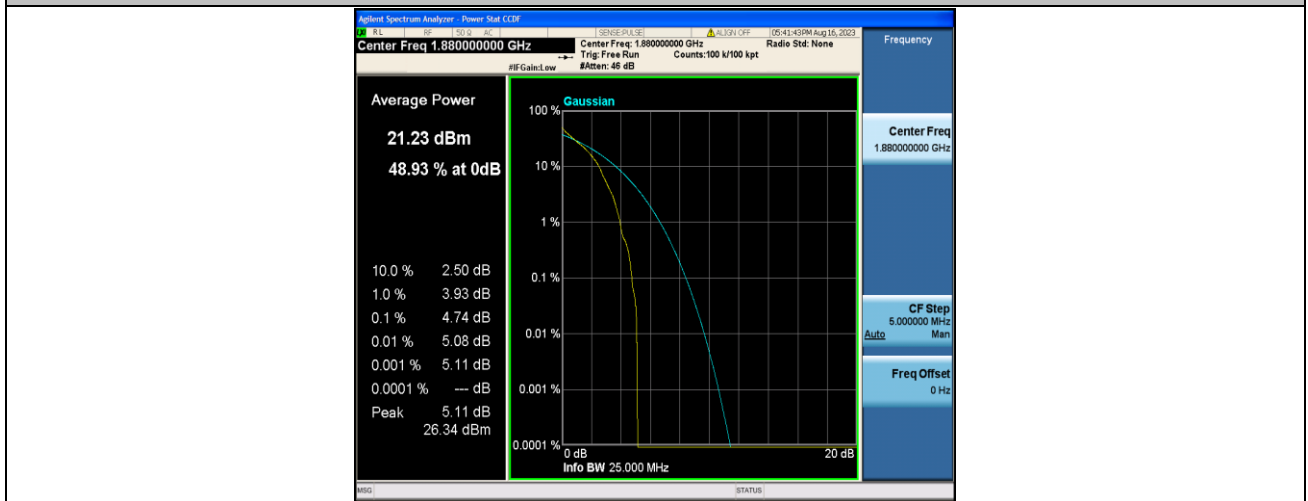
Band2-5MHz-16QAM-18625-1RB#0-PASS



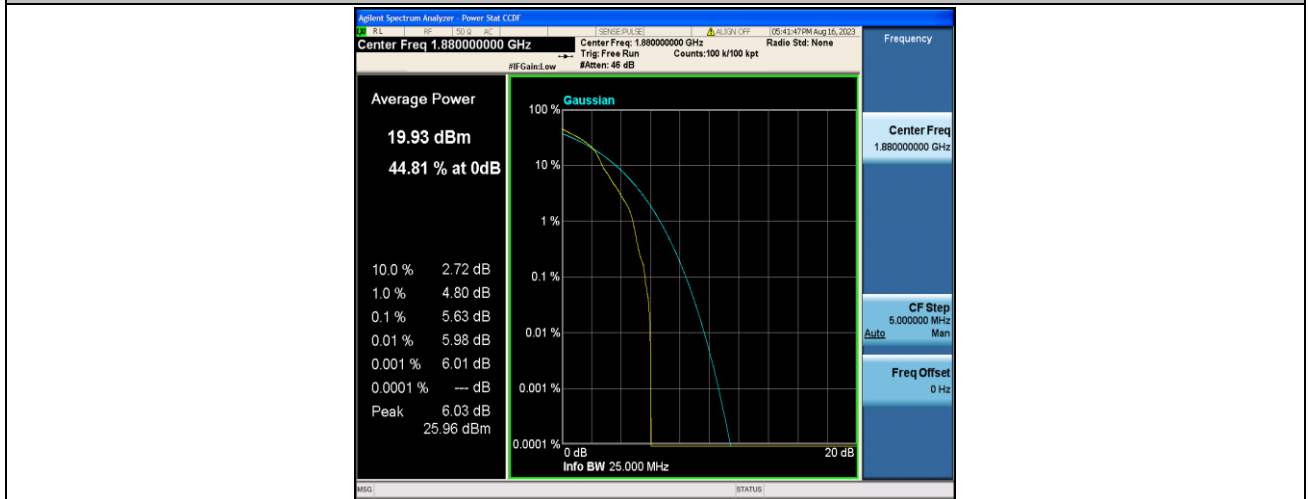
Band2-5MHz-QPSK-18625-25RB#0-PASS



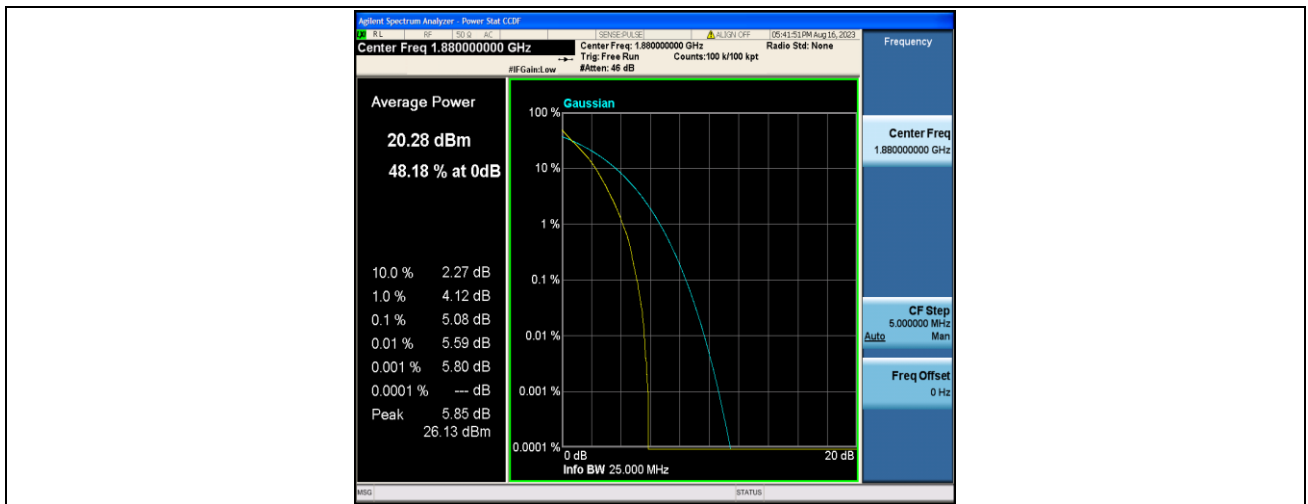
Band2-5MHz-16QAM-18625-25RB#0-PASS



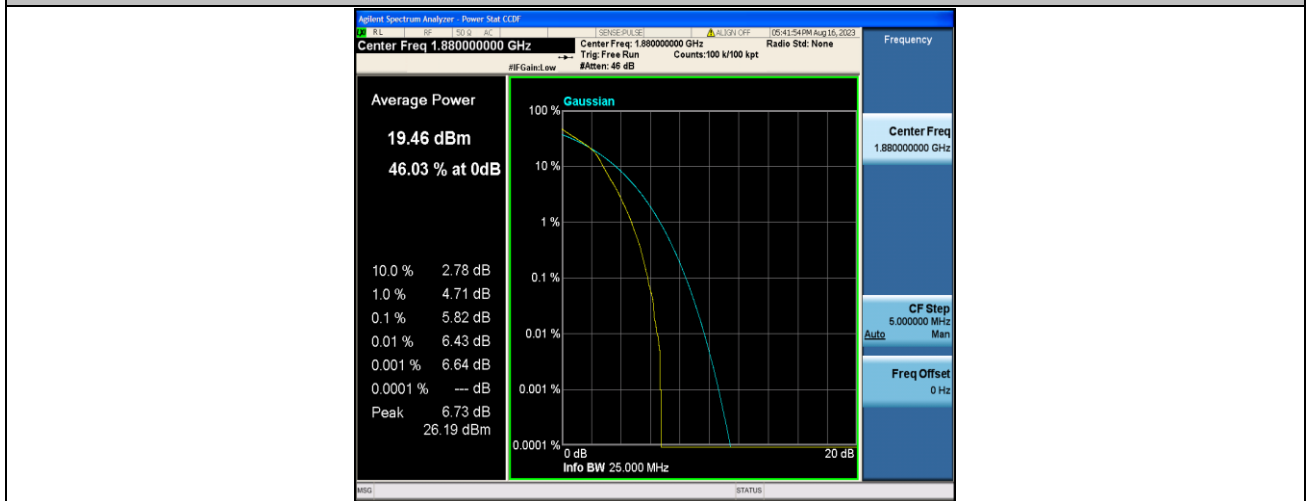
Band2-5MHz-QPSK-18900-1RB#0-PASS



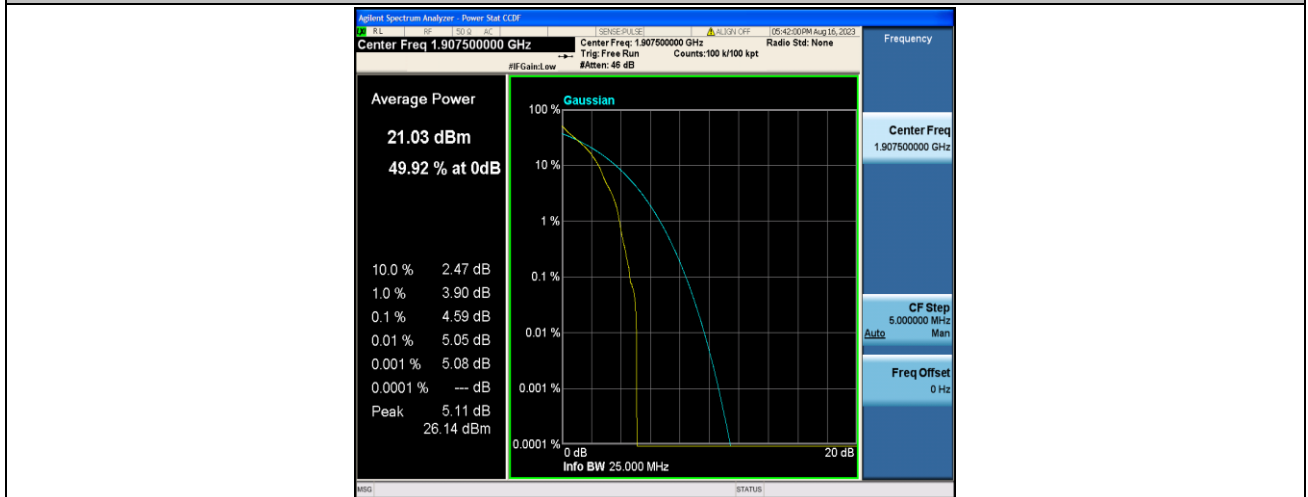
Band2-5MHz-16QAM-18900-1RB#0-PASS



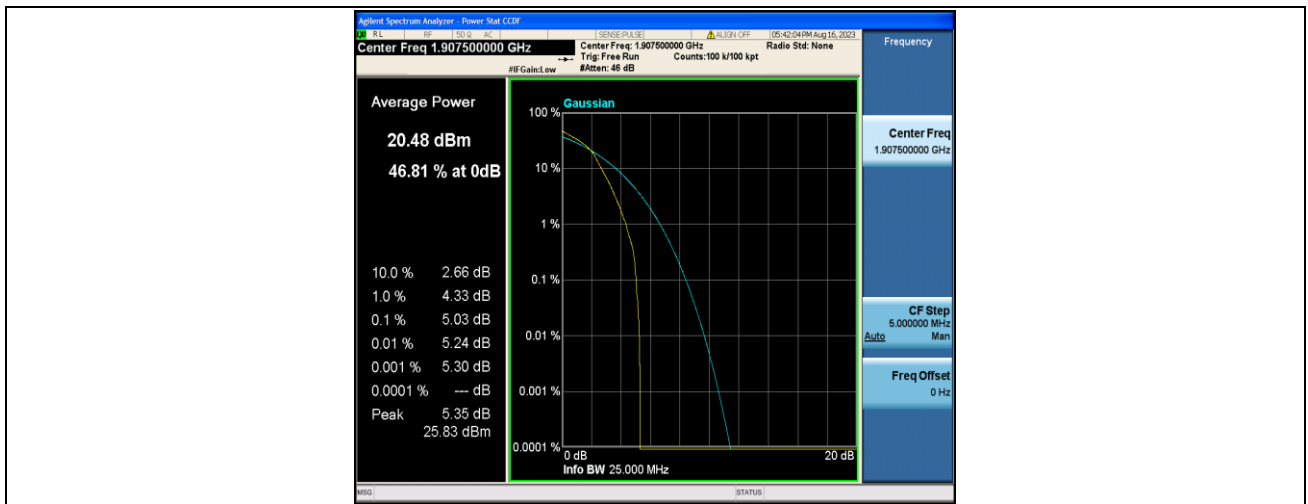
Band2-5MHz-QPSK-18900-25RB#0-PASS



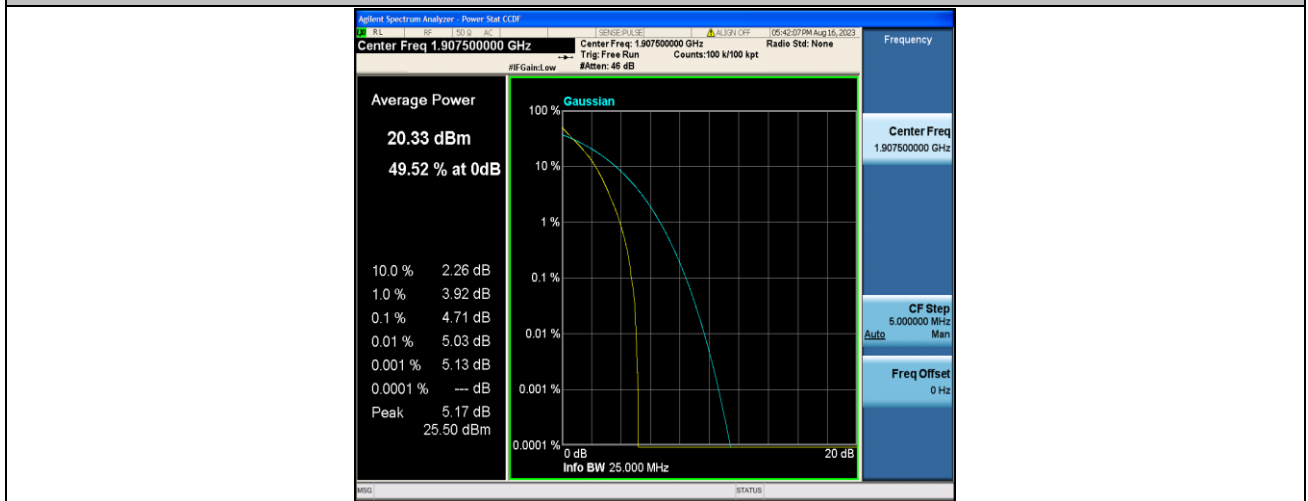
Band2-5MHz-16QAM-18900-25RB#0-PASS



Band2-5MHz-QPSK-19175-1RB#0-PASS



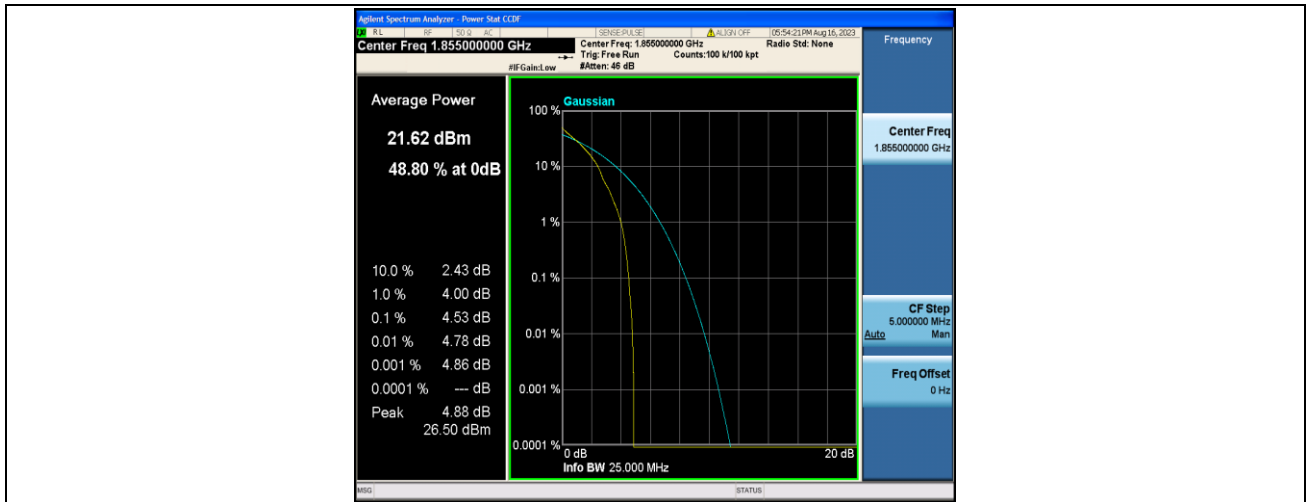
Band2-5MHz-16QAM-19175-1RB#0-PASS



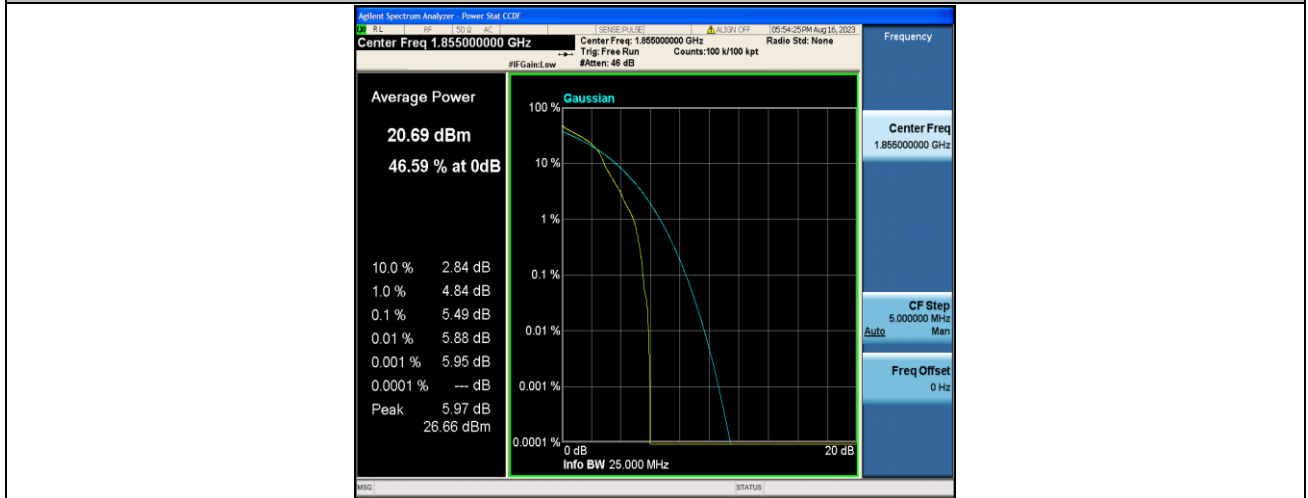
Band2-5MHz-QPSK-19175-25RB#0-PASS



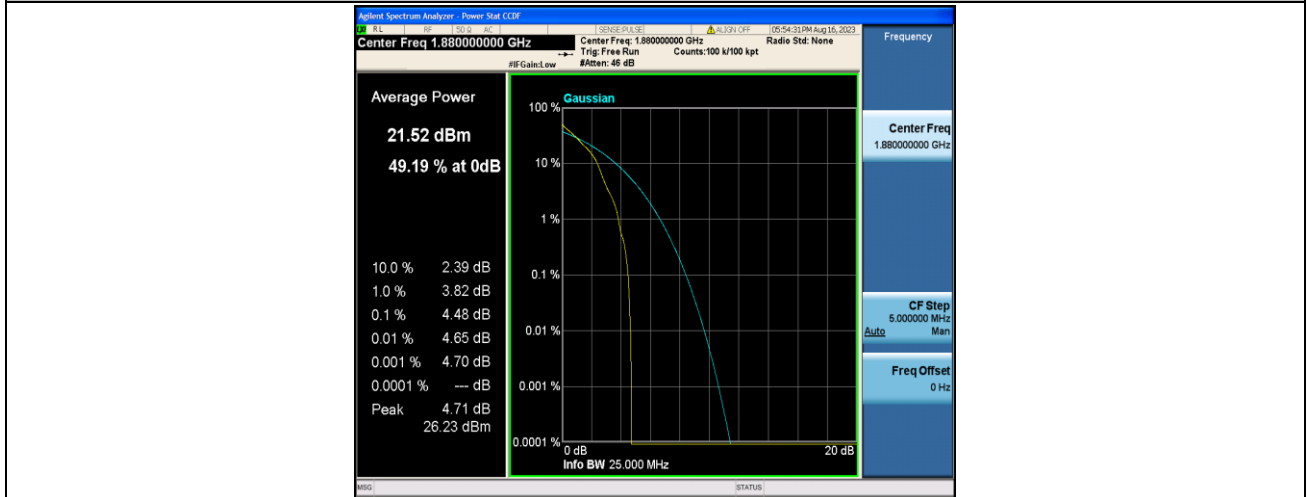
Band2-5MHz-16QAM-19175-25RB#0-PASS



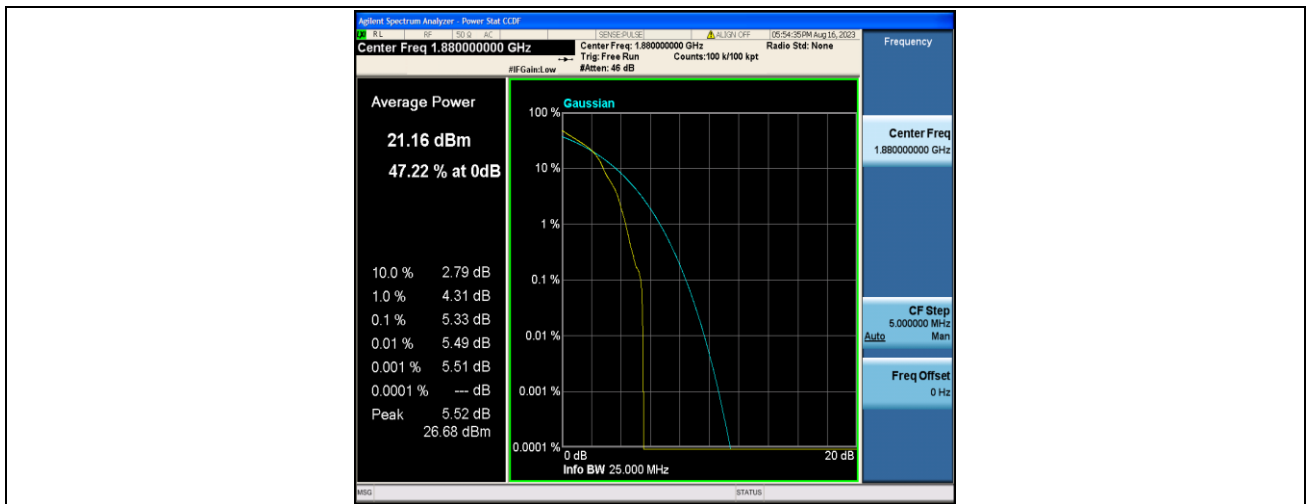
Band2-10MHz-QPSK-18650-1RB#0-PASS



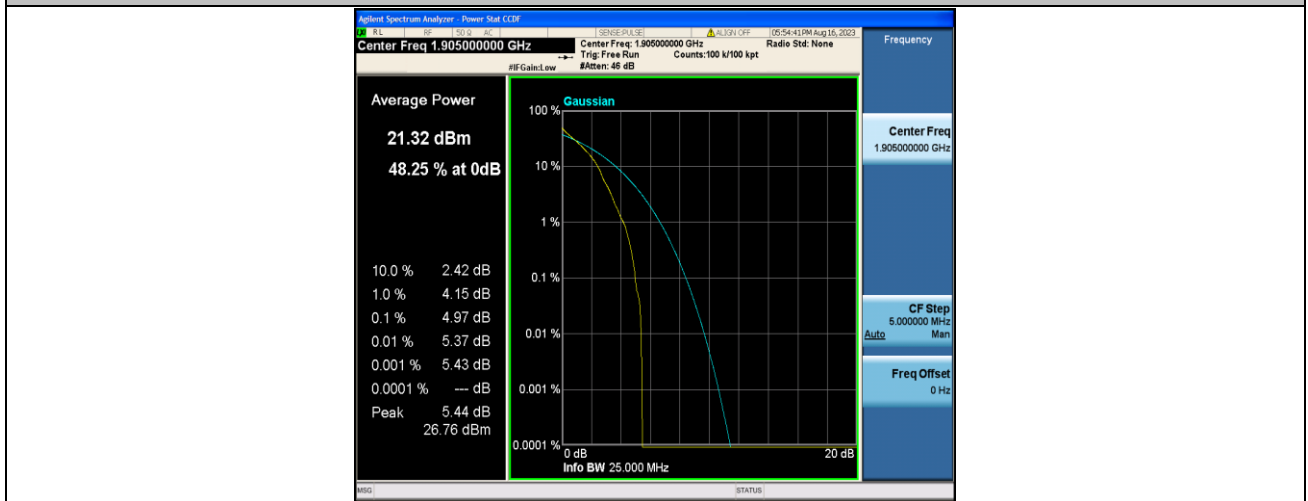
Band2-10MHz-16QAM-18650-1RB#0-PASS



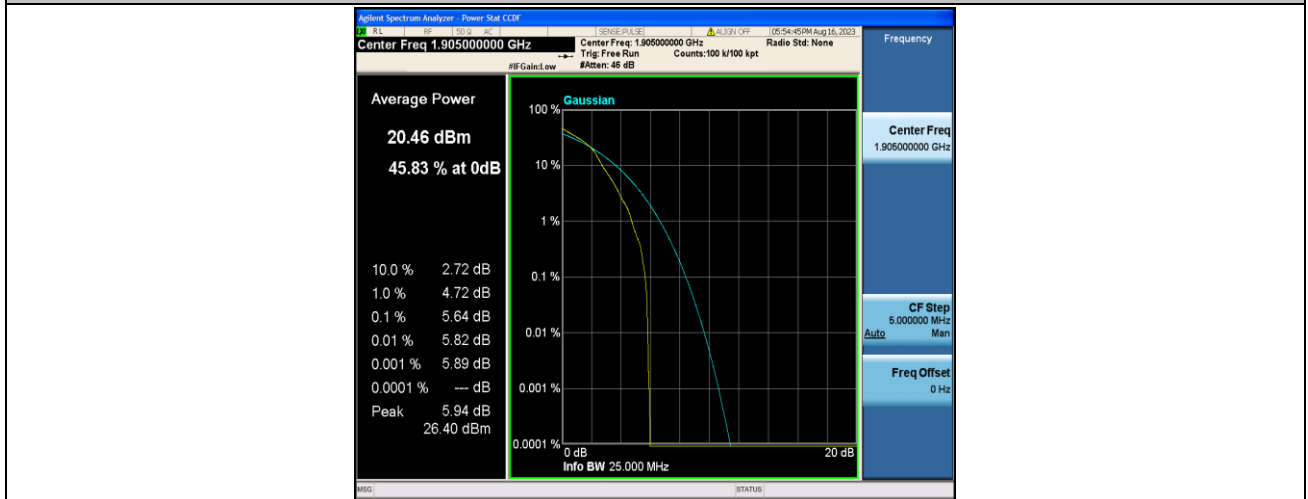
Band2-10MHz-QPSK-18900-1RB#0-PASS



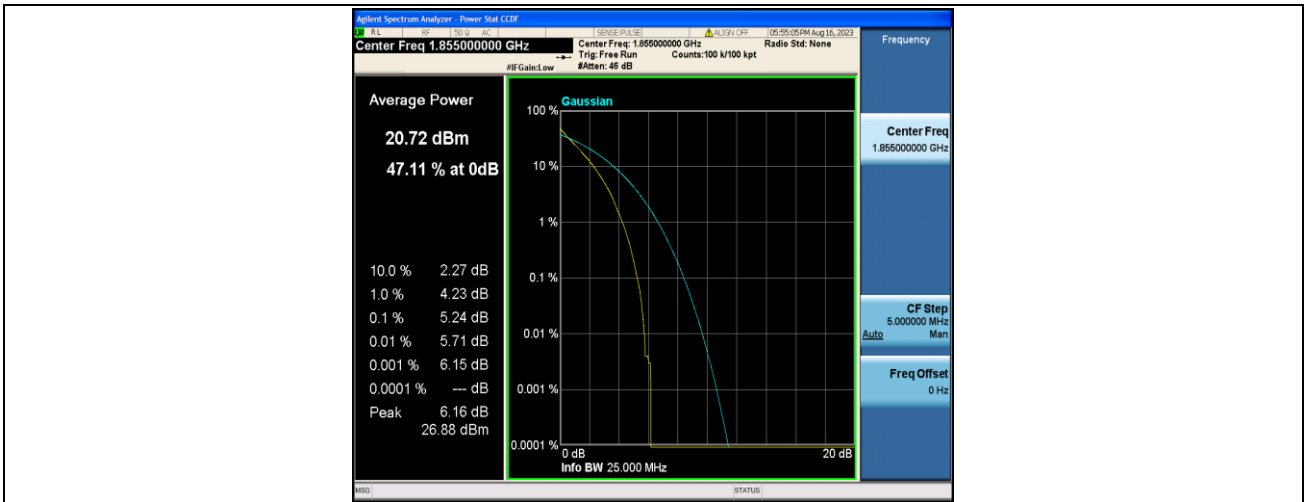
Band2-10MHz-16QAM-18900-1RB#0-PASS



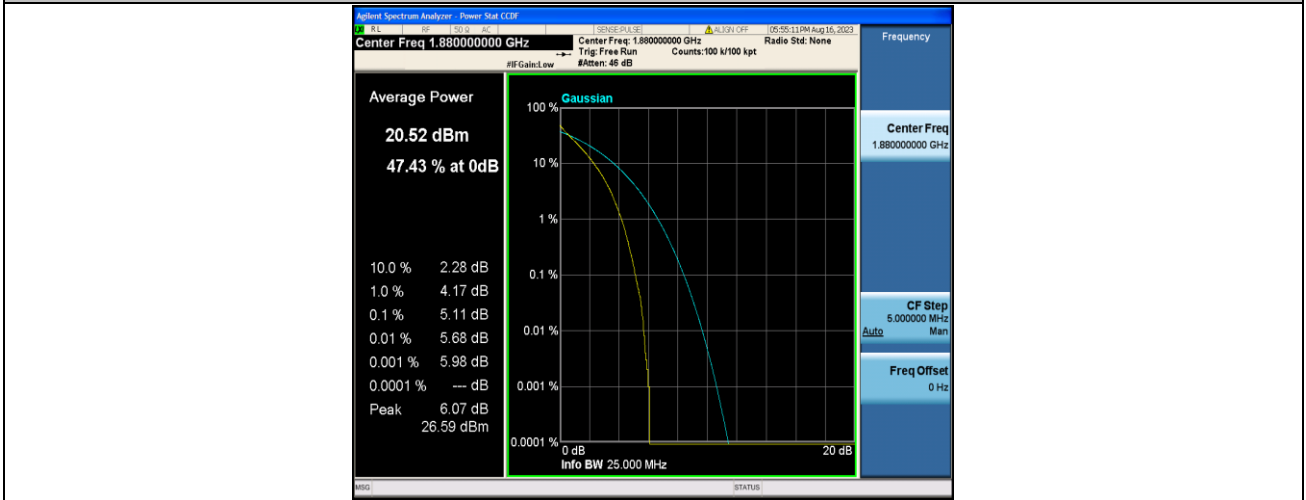
Band2-10MHz-QPSK-19150-1RB#0-PASS



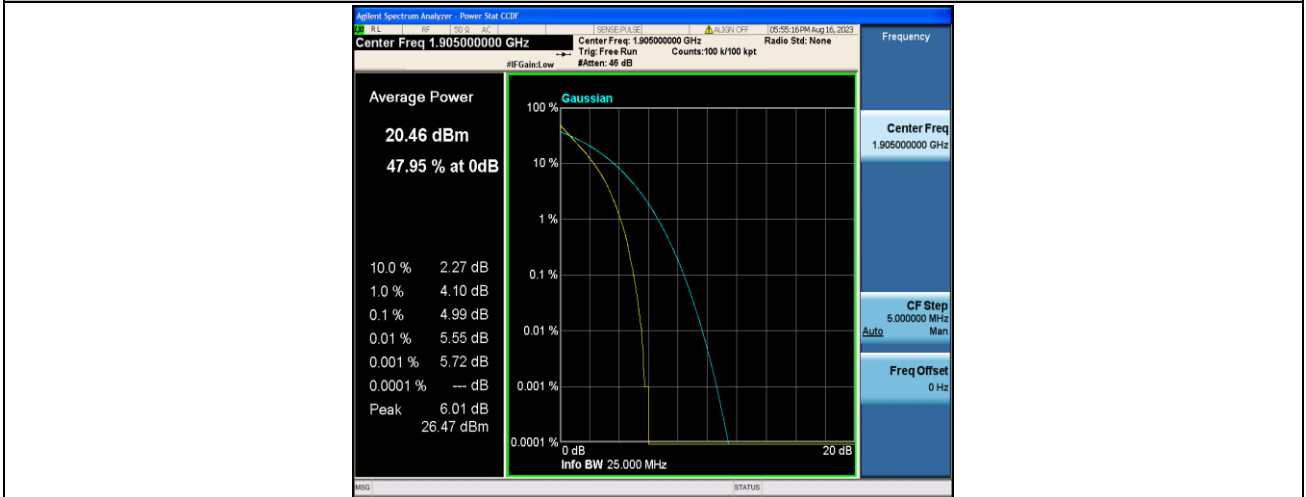
Band2-10MHz-16QAM-19150-1RB#0-PASS



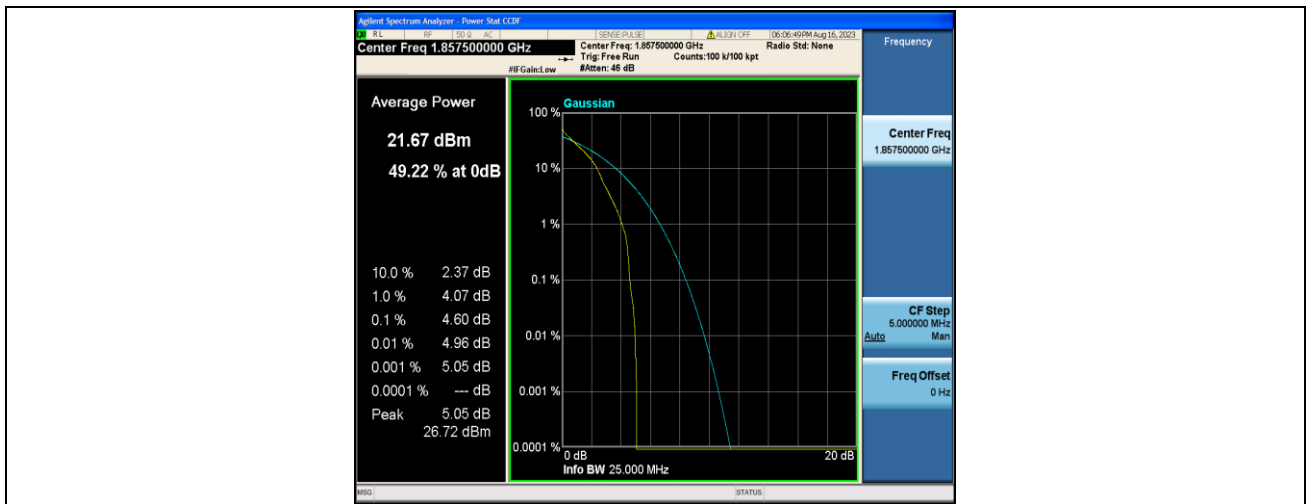
Band2-10MHz-QPSK-18650-50RB#0-PASS



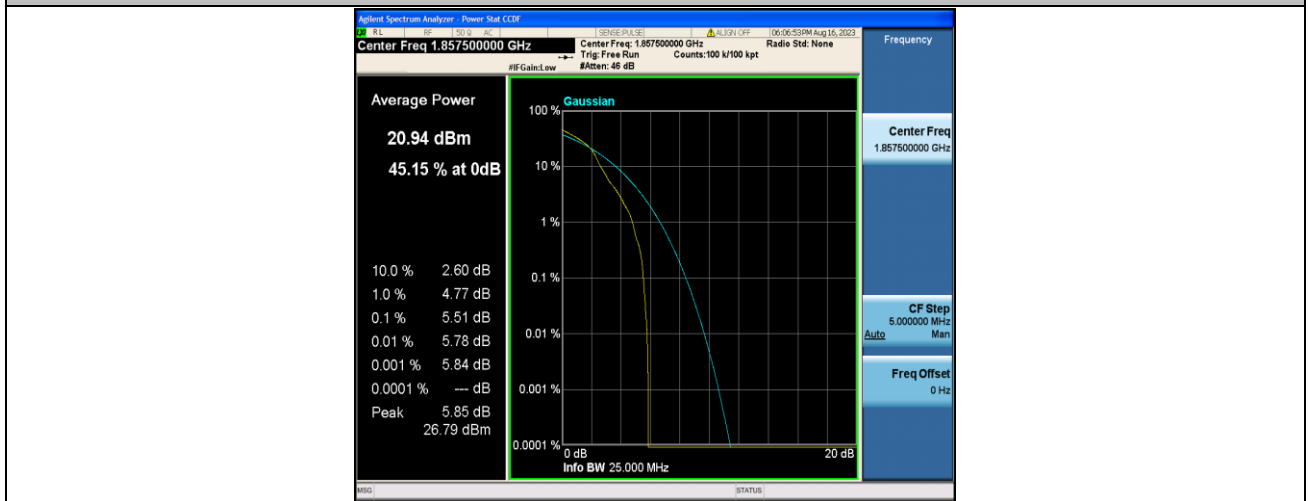
Band2-10MHz-QPSK-18900-50RB#0-PASS



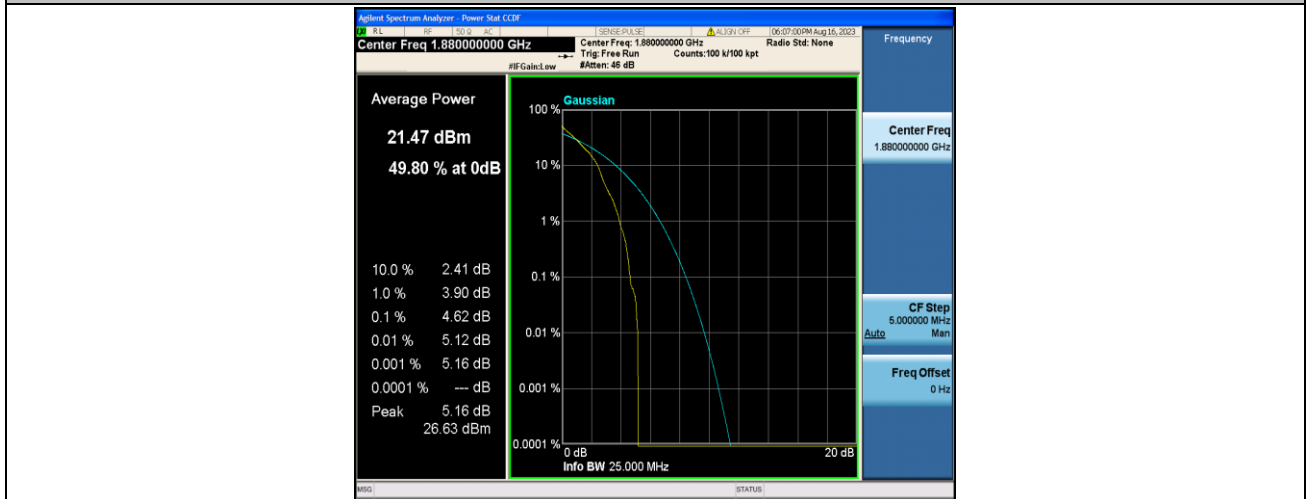
Band2-10MHz-QPSK-19150-50RB#0-PASS



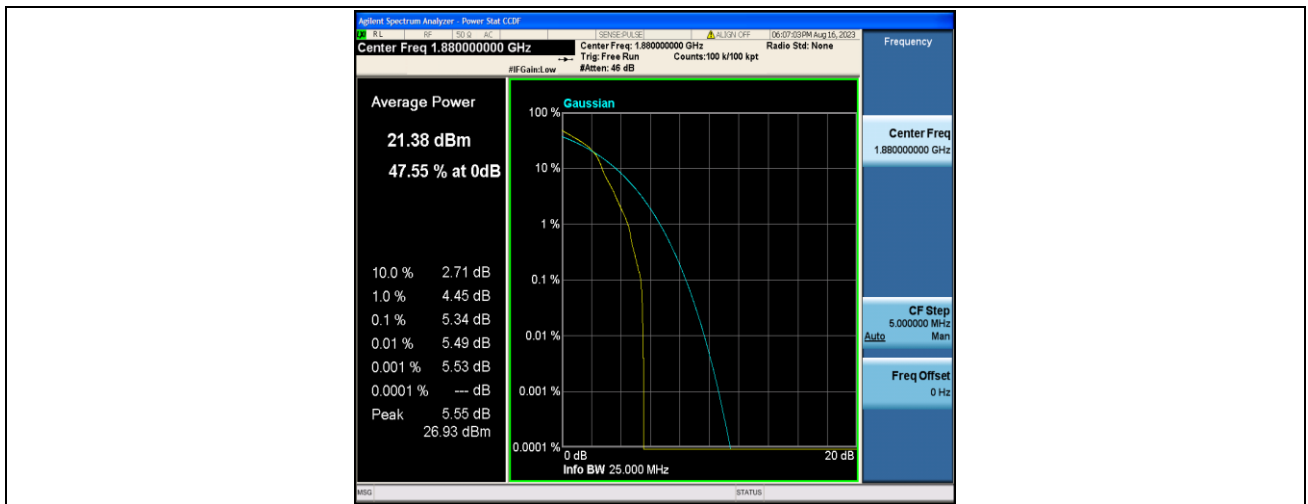
Band2-15MHz-QPSK-18675-1RB#0-PASS



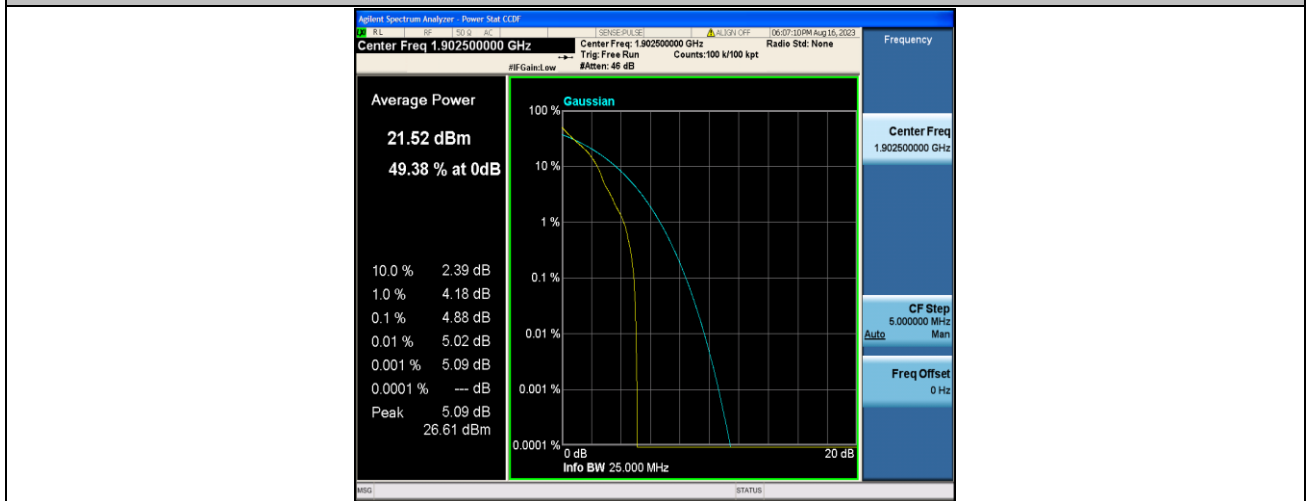
Band2-15MHz-16QAM-18675-1RB#0-PASS



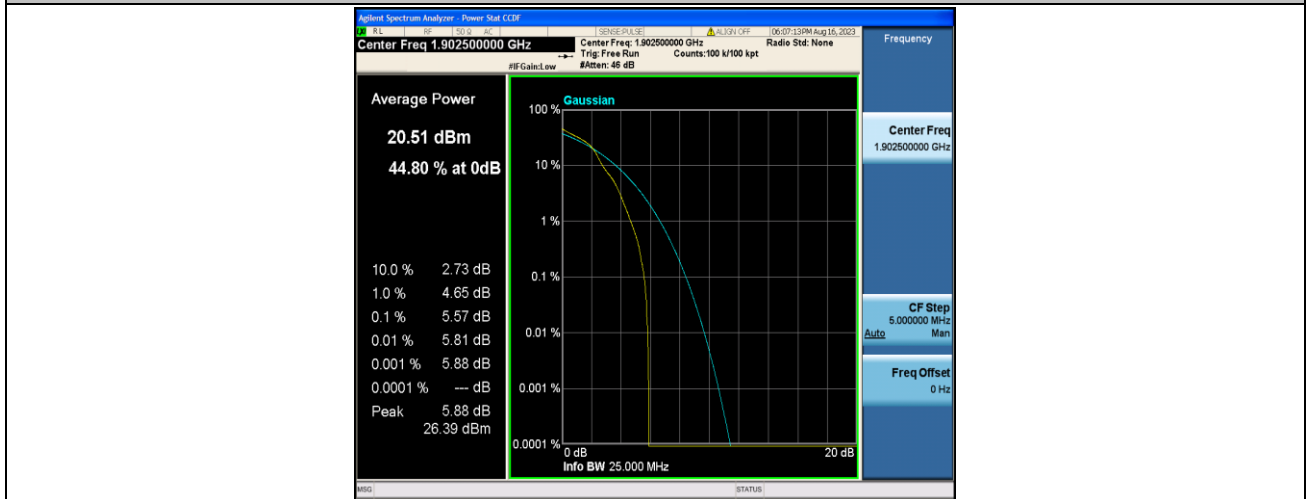
Band2-15MHz-QPSK-18900-1RB#0-PASS



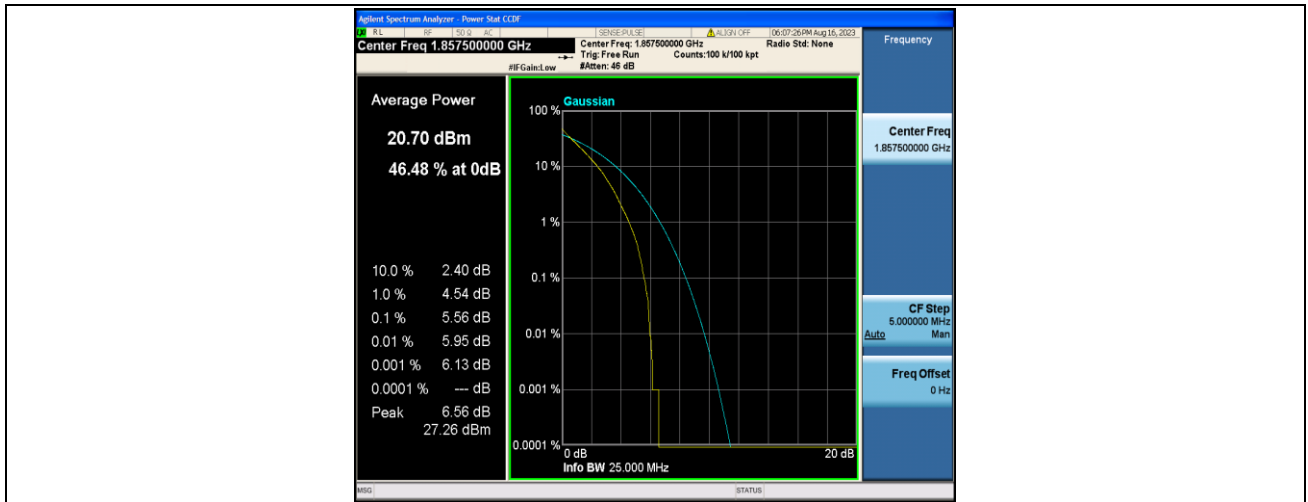
Band2-15MHz-16QAM-18900-1RB#0-PASS



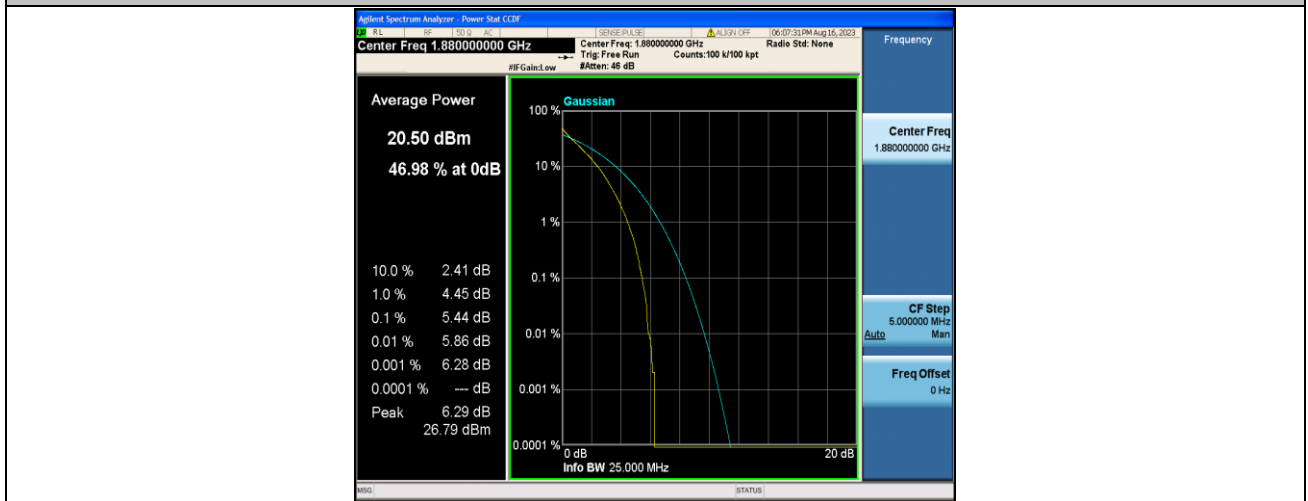
Band2-15MHz-QPSK-19125-1RB#0-PASS



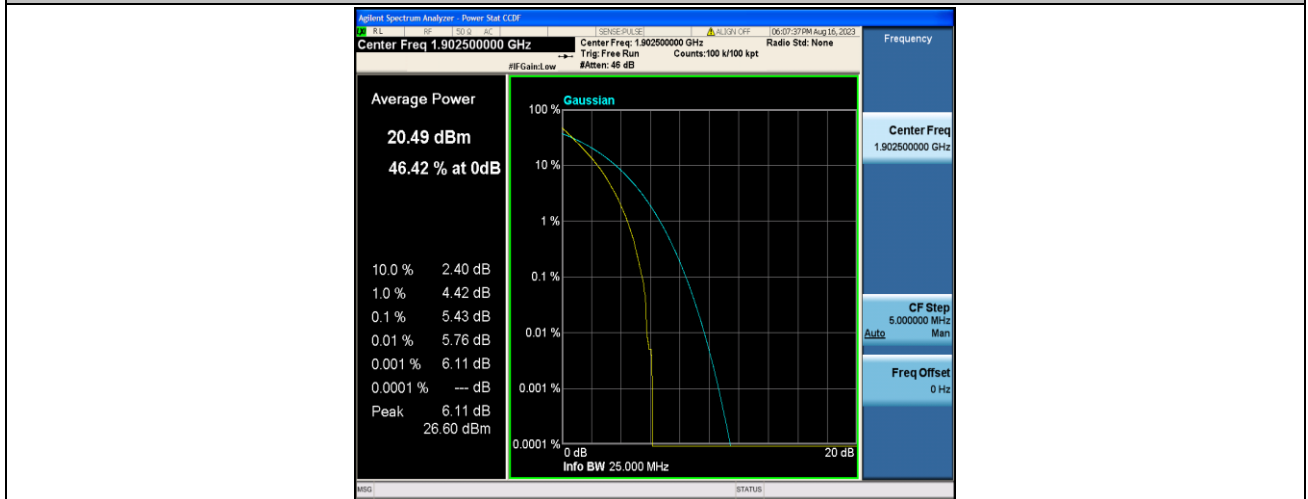
Band2-15MHz-16QAM-19125-1RB#0-PASS



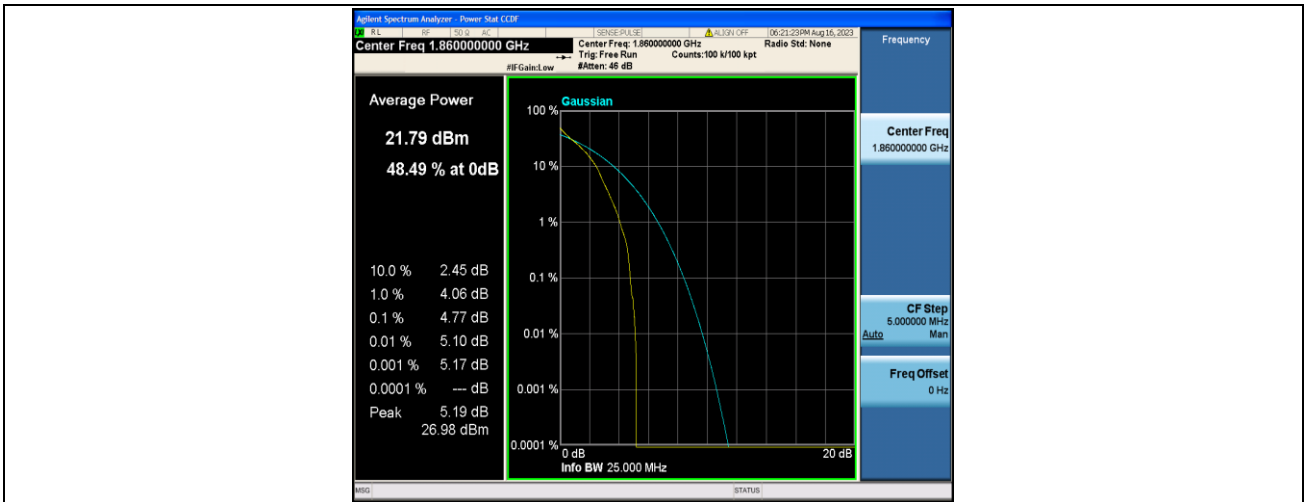
Band2-15MHz-QPSK-18675-75RB#0-PASS



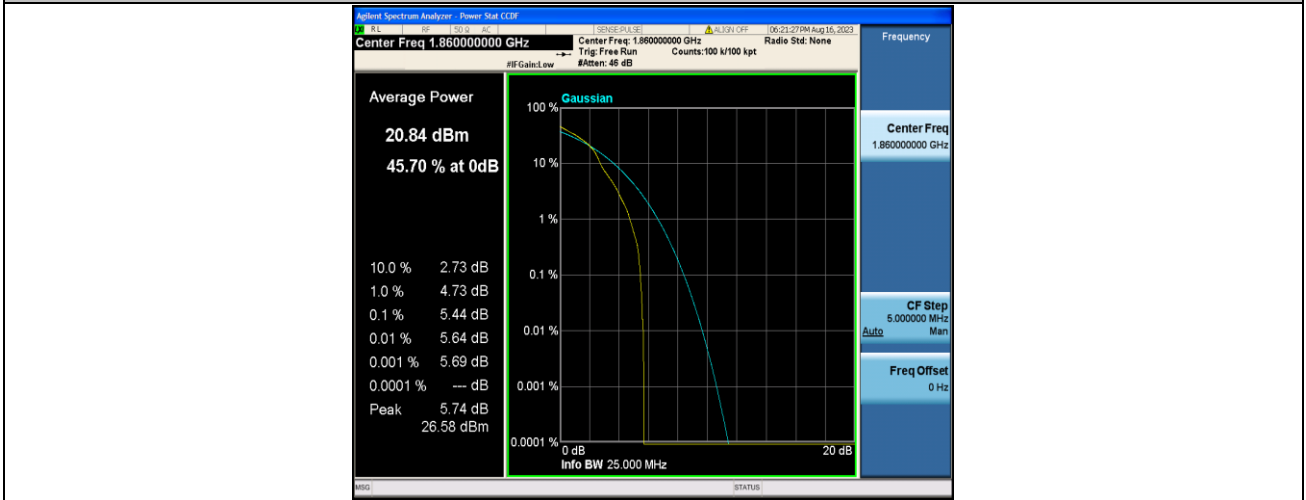
Band2-15MHz-QPSK-18900-75RB#0-PASS



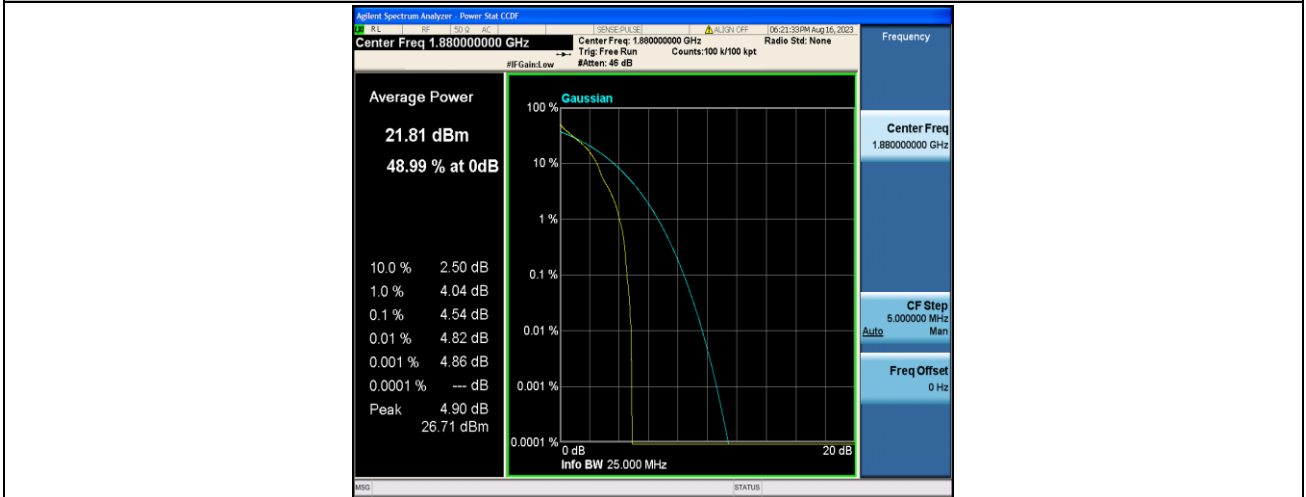
Band2-15MHz-QPSK-19125-75RB#0-PASS



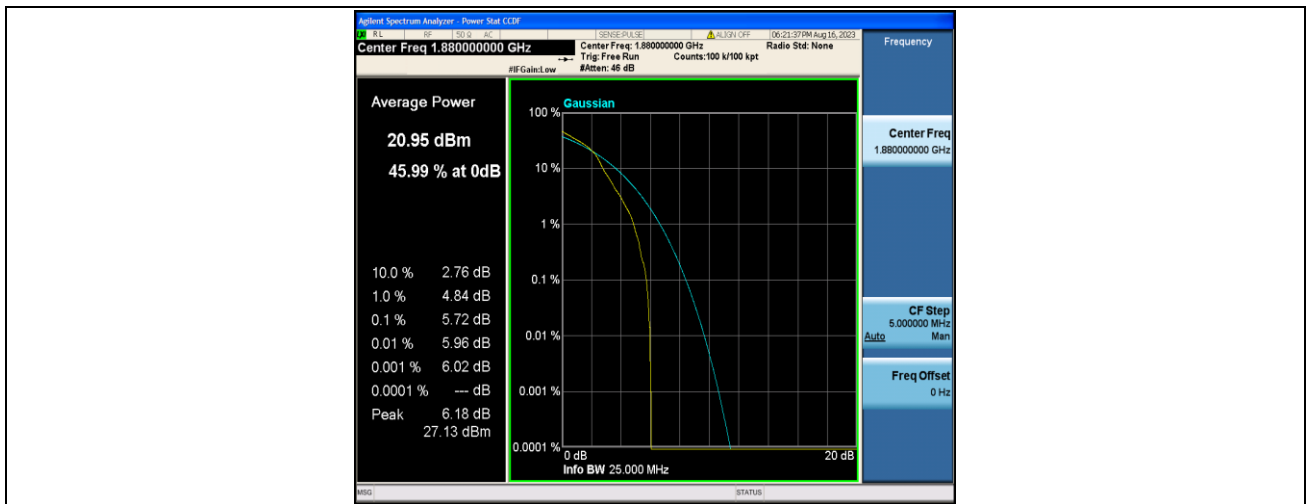
Band2-20MHz-QPSK-18700-1RB#0-PASS



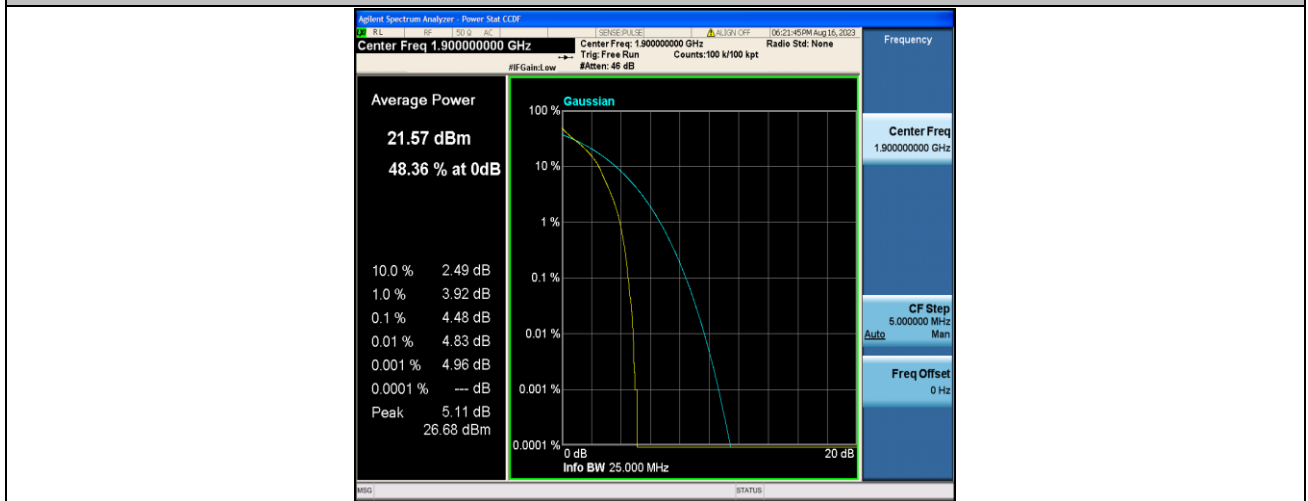
Band2-20MHz-16QAM-18700-1RB#0-PASS



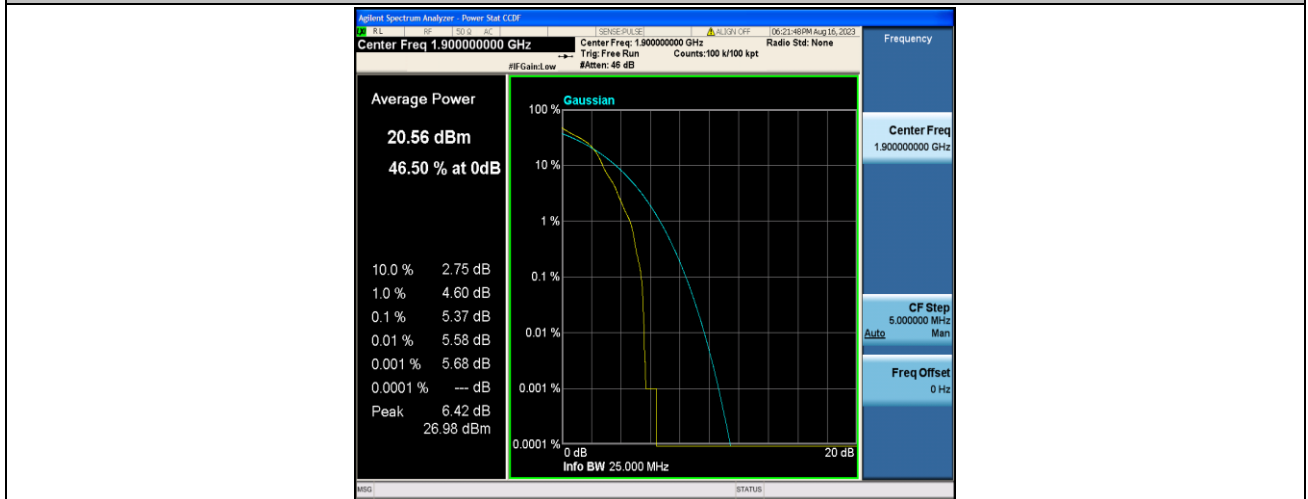
Band2-20MHz-QPSK-18900-1RB#0-PASS



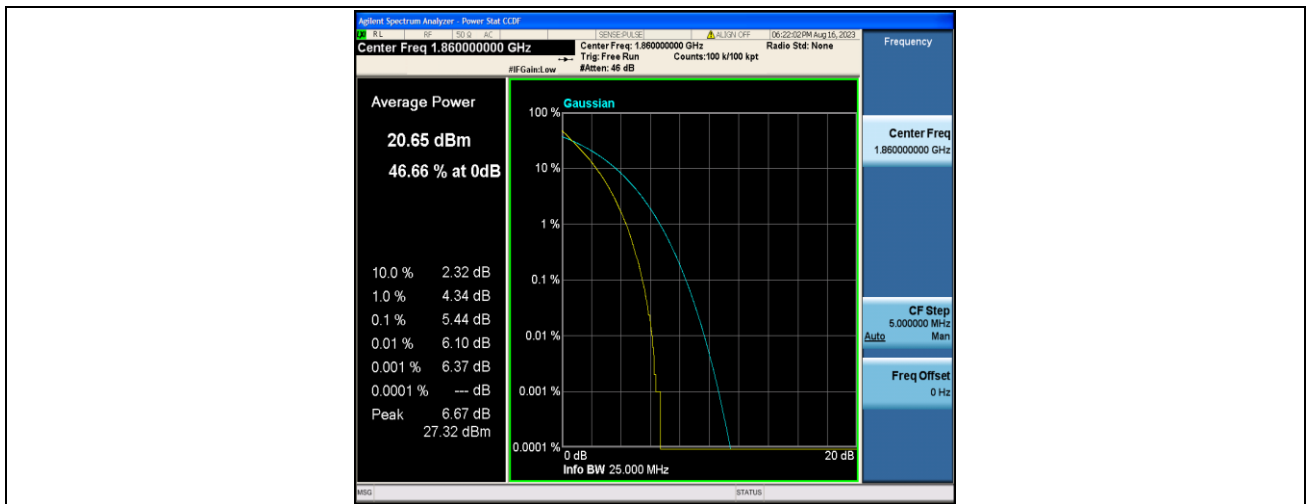
Band2-20MHz-16QAM-18900-1RB#0-PASS



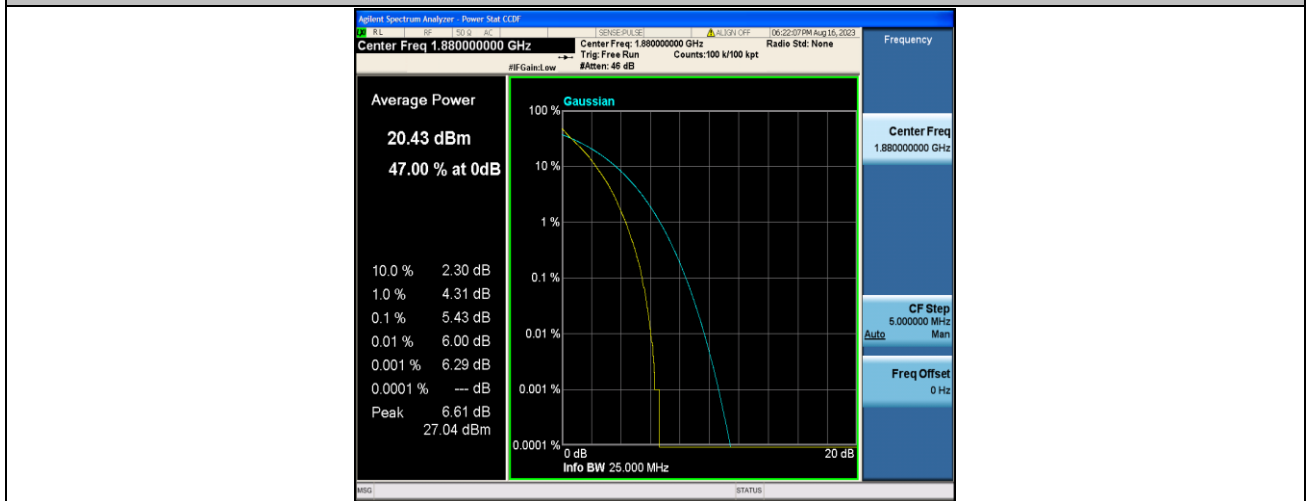
Band2-20MHz-QPSK-19100-1RB#0-PASS



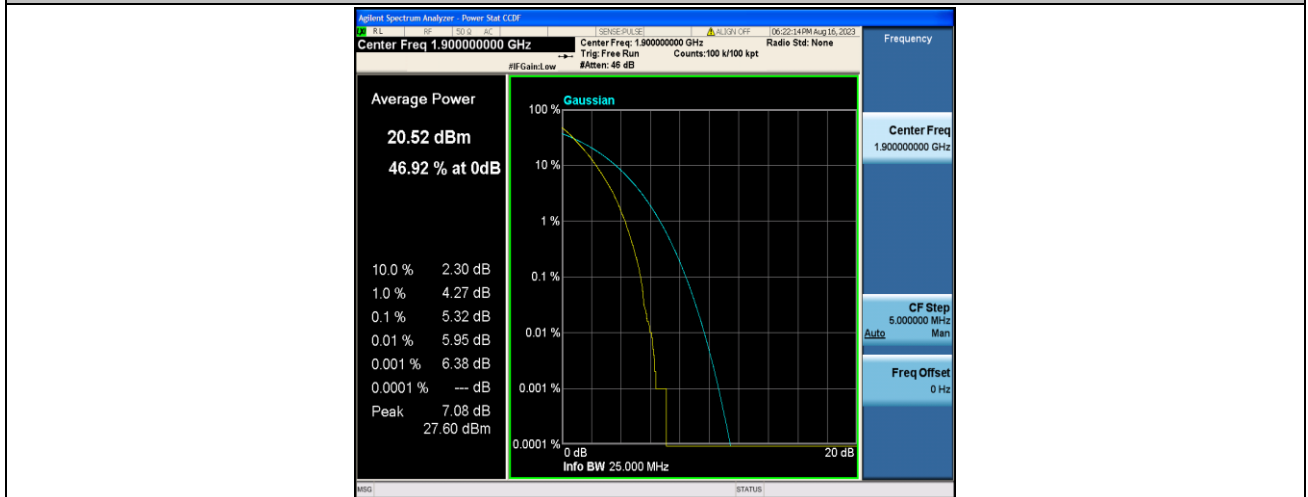
Band2-20MHz-16QAM-19100-1RB#0-PASS



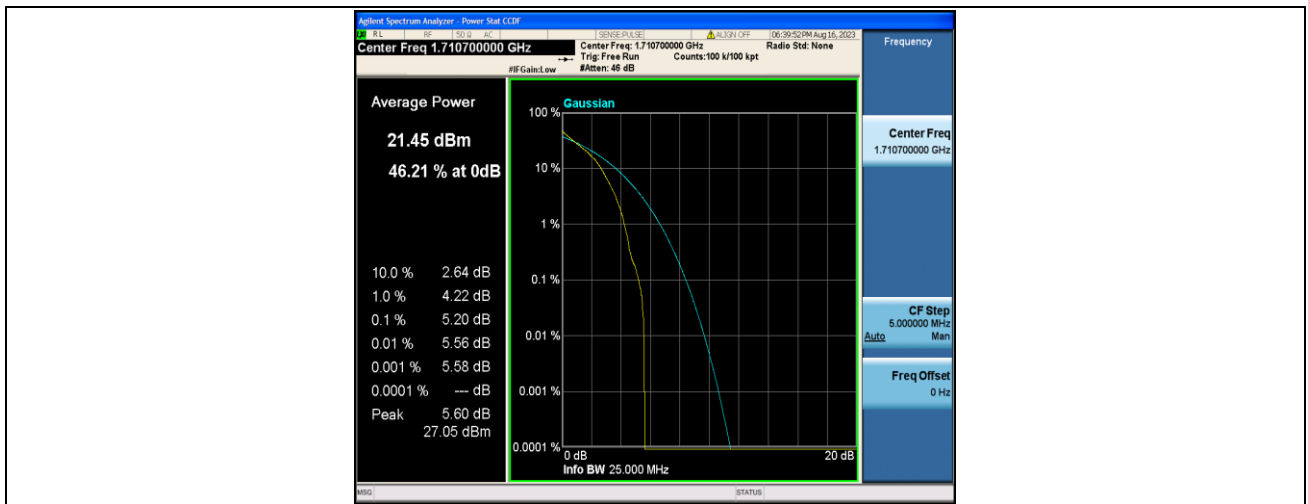
Band2-20MHz-QPSK-18700-100RB#0-PASS



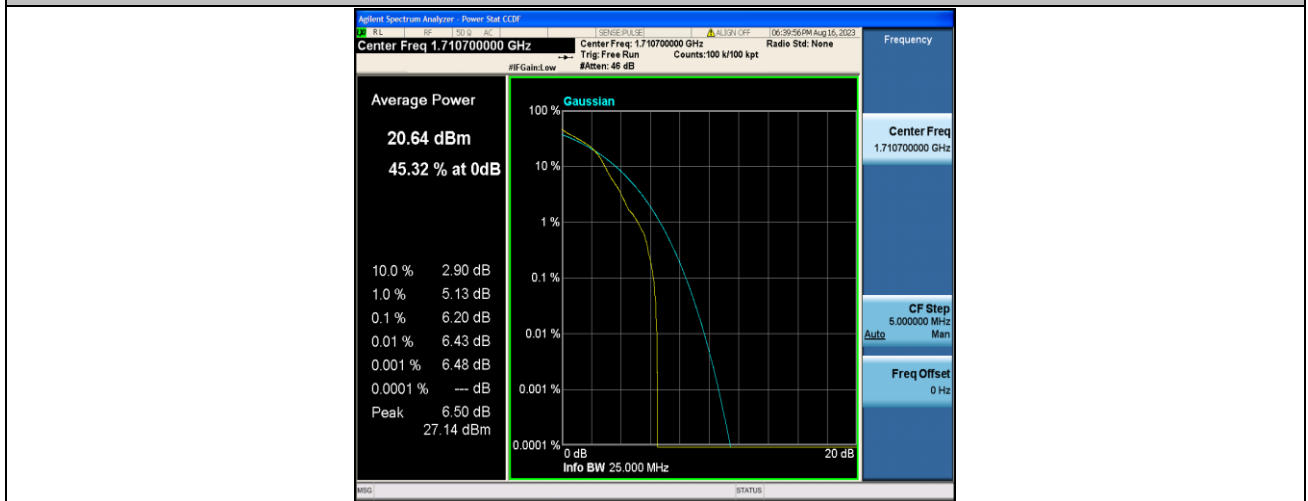
Band2-20MHz-QPSK-18900-100RB#0-PASS



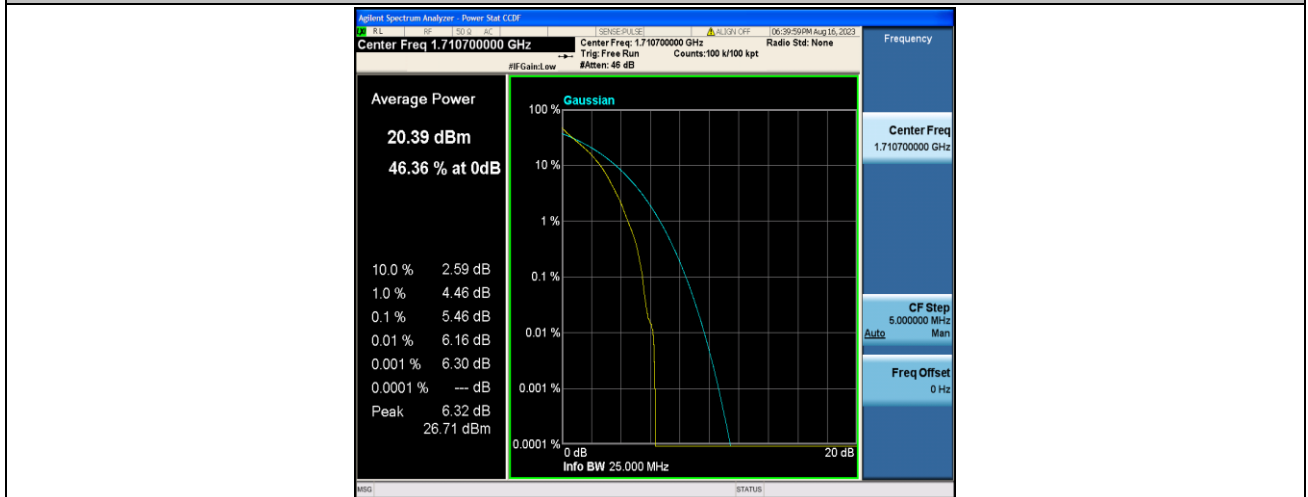
Band2-20MHz-QPSK-19100-100RB#0-PASS



Band4-1.4MHz-QPSK-19957-1RB#0-PASS



Band4-1.4MHz-16QAM-19957-1RB#0-PASS



Band4-1.4MHz-QPSK-19957-6RB#0-PASS