

Appendix RF Test Data for LTE Band 2

Company: : Zhangzhou 3rtablet Technology Co.,Ltd

EUT : In-Vehicle Display Terminal

Model Number : ST-7

FCC ID : 2A756-ST7

Report No. : CTA25090802801

Reviewed By : Eric Wang

1 Conducted Output Power Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	23.02	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	23.66	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	23.13	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	23.70	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	23.25	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	23.28	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	23.23	PASS
Band2	1.4MHz	16QAM	18607	3RB#0	23.09	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	23.21	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	22.97	PASS
Band2	1.4MHz	QPSK	18607	3RB#3	23.26	PASS
Band2	1.4MHz	16QAM	18607	3RB#3	22.92	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	23.20	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	22.23	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	22.80	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	22.60	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	22.81	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	22.90	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	22.90	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	22.85	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	22.87	PASS
Band2	1.4MHz	16QAM	18900	3RB#0	22.71	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	22.95	PASS
Band2	1.4MHz	16QAM	18900	3RB#1	23.10	PASS
Band2	1.4MHz	QPSK	18900	3RB#3	23.05	PASS
Band2	1.4MHz	16QAM	18900	3RB#3	22.90	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	22.94	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	21.75	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	23.46	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	23.43	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	23.74	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	23.74	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	23.24	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	23.58	PASS
Band2	1.4MHz	QPSK	19193	3RB#0	23.53	PASS
Band2	1.4MHz	16QAM	19193	3RB#0	23.27	PASS
Band2	1.4MHz	QPSK	19193	3RB#1	23.52	PASS

Band2	1.4MHz	16QAM	19193	3RB#1	23.43	PASS
Band2	1.4MHz	QPSK	19193	3RB#3	23.49	PASS
Band2	1.4MHz	16QAM	19193	3RB#3	23.26	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	23.55	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	22.56	PASS
Band2	3MHz	QPSK	18615	1RB#0	22.28	PASS
Band2	3MHz	16QAM	18615	1RB#0	22.43	PASS
Band2	3MHz	QPSK	18615	1RB#8	22.26	PASS
Band2	3MHz	16QAM	18615	1RB#8	22.27	PASS
Band2	3MHz	QPSK	18615	1RB#14	22.36	PASS
Band2	3MHz	16QAM	18615	1RB#14	22.41	PASS
Band2	3MHz	QPSK	18615	8RB#0	22.31	PASS
Band2	3MHz	16QAM	18615	8RB#0	21.40	PASS
Band2	3MHz	QPSK	18615	8RB#4	22.31	PASS
Band2	3MHz	16QAM	18615	8RB#4	21.40	PASS
Band2	3MHz	QPSK	18615	8RB#7	22.35	PASS
Band2	3MHz	16QAM	18615	8RB#7	21.36	PASS
Band2	3MHz	QPSK	18615	15RB#0	22.24	PASS
Band2	3MHz	16QAM	18615	15RB#0	21.27	PASS
Band2	3MHz	QPSK	18900	1RB#0	22.23	PASS
Band2	3MHz	16QAM	18900	1RB#0	22.26	PASS
Band2	3MHz	QPSK	18900	1RB#8	22.26	PASS
Band2	3MHz	16QAM	18900	1RB#8	22.23	PASS
Band2	3MHz	QPSK	18900	1RB#14	22.47	PASS
Band2	3MHz	16QAM	18900	1RB#14	22.35	PASS
Band2	3MHz	QPSK	18900	8RB#0	22.04	PASS
Band2	3MHz	16QAM	18900	8RB#0	21.14	PASS
Band2	3MHz	QPSK	18900	8RB#4	22.17	PASS
Band2	3MHz	16QAM	18900	8RB#4	21.15	PASS
Band2	3MHz	QPSK	18900	8RB#7	22.13	PASS
Band2	3MHz	16QAM	18900	8RB#7	20.97	PASS
Band2	3MHz	QPSK	18900	15RB#0	22.09	PASS
Band2	3MHz	16QAM	18900	15RB#0	21.19	PASS
Band2	3MHz	QPSK	19185	1RB#0	22.81	PASS
Band2	3MHz	16QAM	19185	1RB#0	22.41	PASS
Band2	3MHz	QPSK	19185	1RB#8	22.59	PASS
Band2	3MHz	16QAM	19185	1RB#8	22.37	PASS
Band2	3MHz	QPSK	19185	1RB#14	22.38	PASS
Band2	3MHz	16QAM	19185	1RB#14	22.38	PASS
Band2	3MHz	QPSK	19185	8RB#0	22.56	PASS
Band2	3MHz	16QAM	19185	8RB#0	21.64	PASS
Band2	3MHz	QPSK	19185	8RB#4	22.57	PASS
Band2	3MHz	16QAM	19185	8RB#4	21.58	PASS

Band2	3MHz	QPSK	19185	8RB#7	22.46	PASS
Band2	3MHz	16QAM	19185	8RB#7	21.57	PASS
Band2	3MHz	QPSK	19185	15RB#0	22.64	PASS
Band2	3MHz	16QAM	19185	15RB#0	21.64	PASS
Band2	5MHz	QPSK	18625	1RB#0	22.36	PASS
Band2	5MHz	16QAM	18625	1RB#0	22.31	PASS
Band2	5MHz	QPSK	18625	1RB#12	22.38	PASS
Band2	5MHz	16QAM	18625	1RB#12	22.23	PASS
Band2	5MHz	QPSK	18625	1RB#24	22.23	PASS
Band2	5MHz	16QAM	18625	1RB#24	22.25	PASS
Band2	5MHz	QPSK	18625	12RB#0	22.24	PASS
Band2	5MHz	16QAM	18625	12RB#0	21.03	PASS
Band2	5MHz	QPSK	18625	12RB#6	22.24	PASS
Band2	5MHz	16QAM	18625	12RB#6	21.29	PASS
Band2	5MHz	QPSK	18625	12RB#13	22.34	PASS
Band2	5MHz	16QAM	18625	12RB#13	21.32	PASS
Band2	5MHz	QPSK	18625	25RB#0	22.28	PASS
Band2	5MHz	16QAM	18625	25RB#0	21.48	PASS
Band2	5MHz	QPSK	18900	1RB#0	22.30	PASS
Band2	5MHz	16QAM	18900	1RB#0	22.04	PASS
Band2	5MHz	QPSK	18900	1RB#12	22.29	PASS
Band2	5MHz	16QAM	18900	1RB#12	21.70	PASS
Band2	5MHz	QPSK	18900	1RB#24	22.41	PASS
Band2	5MHz	16QAM	18900	1RB#24	22.05	PASS
Band2	5MHz	QPSK	18900	12RB#0	22.04	PASS
Band2	5MHz	16QAM	18900	12RB#0	20.92	PASS
Band2	5MHz	QPSK	18900	12RB#6	22.04	PASS
Band2	5MHz	16QAM	18900	12RB#6	21.12	PASS
Band2	5MHz	QPSK	18900	12RB#13	22.08	PASS
Band2	5MHz	16QAM	18900	12RB#13	21.16	PASS
Band2	5MHz	QPSK	18900	25RB#0	22.00	PASS
Band2	5MHz	16QAM	18900	25RB#0	21.02	PASS
Band2	5MHz	QPSK	19175	1RB#0	22.76	PASS
Band2	5MHz	16QAM	19175	1RB#0	22.41	PASS
Band2	5MHz	QPSK	19175	1RB#12	22.71	PASS
Band2	5MHz	16QAM	19175	1RB#12	22.46	PASS
Band2	5MHz	QPSK	19175	1RB#24	22.42	PASS
Band2	5MHz	16QAM	19175	1RB#24	22.43	PASS
Band2	5MHz	QPSK	19175	12RB#0	22.64	PASS
Band2	5MHz	16QAM	19175	12RB#0	21.53	PASS
Band2	5MHz	QPSK	19175	12RB#6	22.55	PASS
Band2	5MHz	16QAM	19175	12RB#6	21.45	PASS
Band2	5MHz	QPSK	19175	12RB#13	22.55	PASS

Band2	5MHz	16QAM	19175	12RB#13	21.64	PASS
Band2	5MHz	QPSK	19175	25RB#0	22.55	PASS
Band2	5MHz	16QAM	19175	25RB#0	21.74	PASS
Band2	10MHz	QPSK	18650	1RB#0	22.16	PASS
Band2	10MHz	16QAM	18650	1RB#0	22.37	PASS
Band2	10MHz	QPSK	18650	1RB#24	22.54	PASS
Band2	10MHz	16QAM	18650	1RB#24	22.92	PASS
Band2	10MHz	QPSK	18650	1RB#49	22.21	PASS
Band2	10MHz	16QAM	18650	1RB#49	22.36	PASS
Band2	10MHz	QPSK	18650	25RB#0	22.32	PASS
Band2	10MHz	16QAM	18650	25RB#0	21.27	PASS
Band2	10MHz	QPSK	18650	25RB#12	22.32	PASS
Band2	10MHz	16QAM	18650	25RB#12	21.27	PASS
Band2	10MHz	QPSK	18650	25RB#25	22.35	PASS
Band2	10MHz	16QAM	18650	25RB#25	21.41	PASS
Band2	10MHz	QPSK	18650	50RB#0	22.39	PASS
Band2	10MHz	16QAM	18650	50RB#0	21.26	PASS
Band2	10MHz	QPSK	18900	1RB#0	21.98	PASS
Band2	10MHz	16QAM	18900	1RB#0	22.14	PASS
Band2	10MHz	QPSK	18900	1RB#24	22.25	PASS
Band2	10MHz	16QAM	18900	1RB#24	22.58	PASS
Band2	10MHz	QPSK	18900	1RB#49	22.43	PASS
Band2	10MHz	16QAM	18900	1RB#49	22.30	PASS
Band2	10MHz	QPSK	18900	25RB#0	22.03	PASS
Band2	10MHz	16QAM	18900	25RB#0	21.18	PASS
Band2	10MHz	QPSK	18900	25RB#12	22.04	PASS
Band2	10MHz	16QAM	18900	25RB#12	21.09	PASS
Band2	10MHz	QPSK	18900	25RB#25	22.32	PASS
Band2	10MHz	16QAM	18900	25RB#25	21.28	PASS
Band2	10MHz	QPSK	18900	50RB#0	22.08	PASS
Band2	10MHz	16QAM	18900	50RB#0	21.07	PASS
Band2	10MHz	QPSK	19150	1RB#0	22.47	PASS
Band2	10MHz	16QAM	19150	1RB#0	22.39	PASS
Band2	10MHz	QPSK	19150	1RB#24	22.75	PASS
Band2	10MHz	16QAM	19150	1RB#24	22.92	PASS
Band2	10MHz	QPSK	19150	1RB#49	22.41	PASS
Band2	10MHz	16QAM	19150	1RB#49	22.95	PASS
Band2	10MHz	QPSK	19150	25RB#0	22.62	PASS
Band2	10MHz	16QAM	19150	25RB#0	21.69	PASS
Band2	10MHz	QPSK	19150	25RB#12	22.63	PASS
Band2	10MHz	16QAM	19150	25RB#12	21.60	PASS
Band2	10MHz	QPSK	19150	25RB#25	22.67	PASS
Band2	10MHz	16QAM	19150	25RB#25	21.66	PASS

Band2	10MHz	QPSK	19150	50RB#0	22.61	PASS
Band2	10MHz	16QAM	19150	50RB#0	21.61	PASS
Band2	15MHz	QPSK	18675	1RB#0	22.41	PASS
Band2	15MHz	16QAM	18675	1RB#0	22.31	PASS
Band2	15MHz	QPSK	18675	1RB#38	22.32	PASS
Band2	15MHz	16QAM	18675	1RB#38	22.29	PASS
Band2	15MHz	QPSK	18675	1RB#74	22.31	PASS
Band2	15MHz	16QAM	18675	1RB#74	22.18	PASS
Band2	15MHz	QPSK	18675	38RB#0	22.25	PASS
Band2	15MHz	16QAM	18675	38RB#0	22.25	PASS
Band2	15MHz	QPSK	18675	38RB#18	22.25	PASS
Band2	15MHz	16QAM	18675	38RB#18	22.25	PASS
Band2	15MHz	QPSK	18675	38RB#37	22.25	PASS
Band2	15MHz	16QAM	18675	38RB#37	22.25	PASS
Band2	15MHz	QPSK	18675	75RB#0	22.25	PASS
Band2	15MHz	16QAM	18675	75RB#0	21.19	PASS
Band2	15MHz	QPSK	18900	1RB#0	21.89	PASS
Band2	15MHz	16QAM	18900	1RB#0	22.18	PASS
Band2	15MHz	QPSK	18900	1RB#38	21.98	PASS
Band2	15MHz	16QAM	18900	1RB#38	22.07	PASS
Band2	15MHz	QPSK	18900	1RB#74	22.39	PASS
Band2	15MHz	16QAM	18900	1RB#74	22.24	PASS
Band2	15MHz	QPSK	18900	38RB#0	22.17	PASS
Band2	15MHz	16QAM	18900	38RB#0	22.17	PASS
Band2	15MHz	QPSK	18900	38RB#18	22.17	PASS
Band2	15MHz	16QAM	18900	38RB#18	22.17	PASS
Band2	15MHz	QPSK	18900	38RB#37	22.17	PASS
Band2	15MHz	16QAM	18900	38RB#37	22.15	PASS
Band2	15MHz	QPSK	18900	75RB#0	22.15	PASS
Band2	15MHz	16QAM	18900	75RB#0	21.21	PASS
Band2	15MHz	QPSK	19125	1RB#0	22.21	PASS
Band2	15MHz	16QAM	19125	1RB#0	22.50	PASS
Band2	15MHz	QPSK	19125	1RB#38	22.66	PASS
Band2	15MHz	16QAM	19125	1RB#38	22.63	PASS
Band2	15MHz	QPSK	19125	1RB#74	22.25	PASS
Band2	15MHz	16QAM	19125	1RB#74	22.95	PASS
Band2	15MHz	QPSK	19125	38RB#0	22.56	PASS
Band2	15MHz	16QAM	19125	38RB#0	22.57	PASS
Band2	15MHz	QPSK	19125	38RB#18	22.56	PASS
Band2	15MHz	16QAM	19125	38RB#18	22.56	PASS
Band2	15MHz	QPSK	19125	38RB#37	22.56	PASS
Band2	15MHz	16QAM	19125	38RB#37	22.58	PASS
Band2	15MHz	QPSK	19125	75RB#0	22.58	PASS

Band2	15MHz	16QAM	19125	75RB#0	21.65	PASS
Band2	20MHz	QPSK	18700	1RB#0	22.11	PASS
Band2	20MHz	16QAM	18700	1RB#0	22.49	PASS
Band2	20MHz	QPSK	18700	1RB#49	22.74	PASS
Band2	20MHz	16QAM	18700	1RB#49	22.97	PASS
Band2	20MHz	QPSK	18700	1RB#99	21.98	PASS
Band2	20MHz	16QAM	18700	1RB#99	22.44	PASS
Band2	20MHz	QPSK	18700	50RB#0	22.31	PASS
Band2	20MHz	16QAM	18700	50RB#0	21.38	PASS
Band2	20MHz	QPSK	18700	50RB#25	22.32	PASS
Band2	20MHz	16QAM	18700	50RB#25	21.39	PASS
Band2	20MHz	QPSK	18700	50RB#50	22.27	PASS
Band2	20MHz	16QAM	18700	50RB#50	21.27	PASS
Band2	20MHz	QPSK	18700	100RB#0	22.30	PASS
Band2	20MHz	16QAM	18700	100RB#0	21.18	PASS
Band2	20MHz	QPSK	18900	1RB#0	22.03	PASS
Band2	20MHz	16QAM	18900	1RB#0	22.57	PASS
Band2	20MHz	QPSK	18900	1RB#49	22.51	PASS
Band2	20MHz	16QAM	18900	1RB#49	22.74	PASS
Band2	20MHz	QPSK	18900	1RB#99	22.36	PASS
Band2	20MHz	16QAM	18900	1RB#99	22.26	PASS
Band2	20MHz	QPSK	18900	50RB#0	22.04	PASS
Band2	20MHz	16QAM	18900	50RB#0	21.13	PASS
Band2	20MHz	QPSK	18900	50RB#25	22.13	PASS
Band2	20MHz	16QAM	18900	50RB#25	21.13	PASS
Band2	20MHz	QPSK	18900	50RB#50	22.28	PASS
Band2	20MHz	16QAM	18900	50RB#50	21.29	PASS
Band2	20MHz	QPSK	18900	100RB#0	22.19	PASS
Band2	20MHz	16QAM	18900	100RB#0	21.26	PASS
Band2	20MHz	QPSK	19100	1RB#0	22.42	PASS
Band2	20MHz	16QAM	19100	1RB#0	22.29	PASS
Band2	20MHz	QPSK	19100	1RB#49	22.86	PASS
Band2	20MHz	16QAM	19100	1RB#49	23.07	PASS
Band2	20MHz	QPSK	19100	1RB#99	22.62	PASS
Band2	20MHz	16QAM	19100	1RB#99	22.57	PASS
Band2	20MHz	QPSK	19100	50RB#0	22.53	PASS
Band2	20MHz	16QAM	19100	50RB#0	21.53	PASS
Band2	20MHz	QPSK	19100	50RB#25	22.44	PASS
Band2	20MHz	16QAM	19100	50RB#25	21.53	PASS
Band2	20MHz	QPSK	19100	50RB#50	22.49	PASS
Band2	20MHz	16QAM	19100	50RB#50	21.51	PASS
Band2	20MHz	QPSK	19100	100RB#0	22.53	PASS
Band2	20MHz	16QAM	19100	100RB#0	21.52	PASS

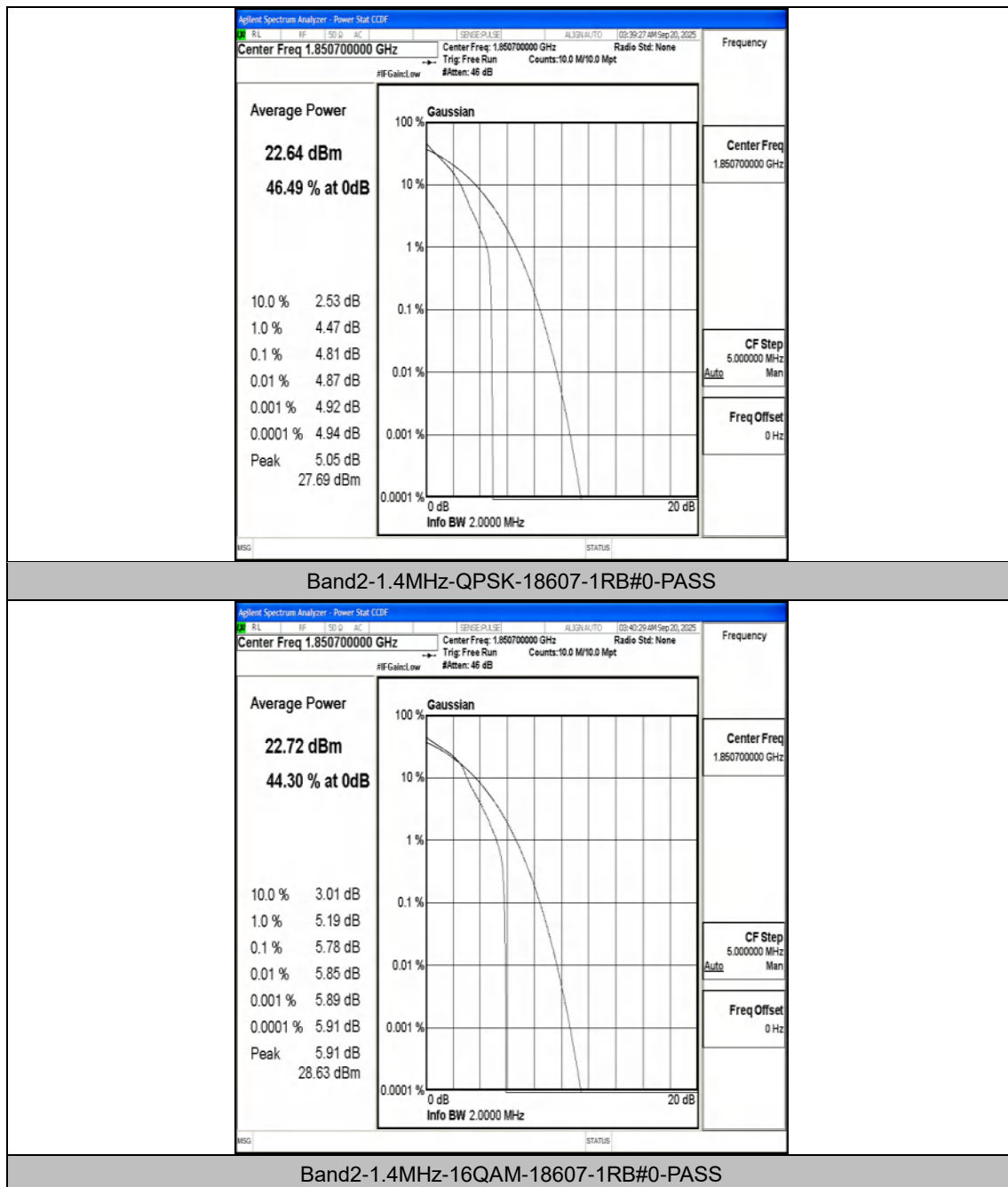
2 Peak-to-Average Ratio(CCDF)

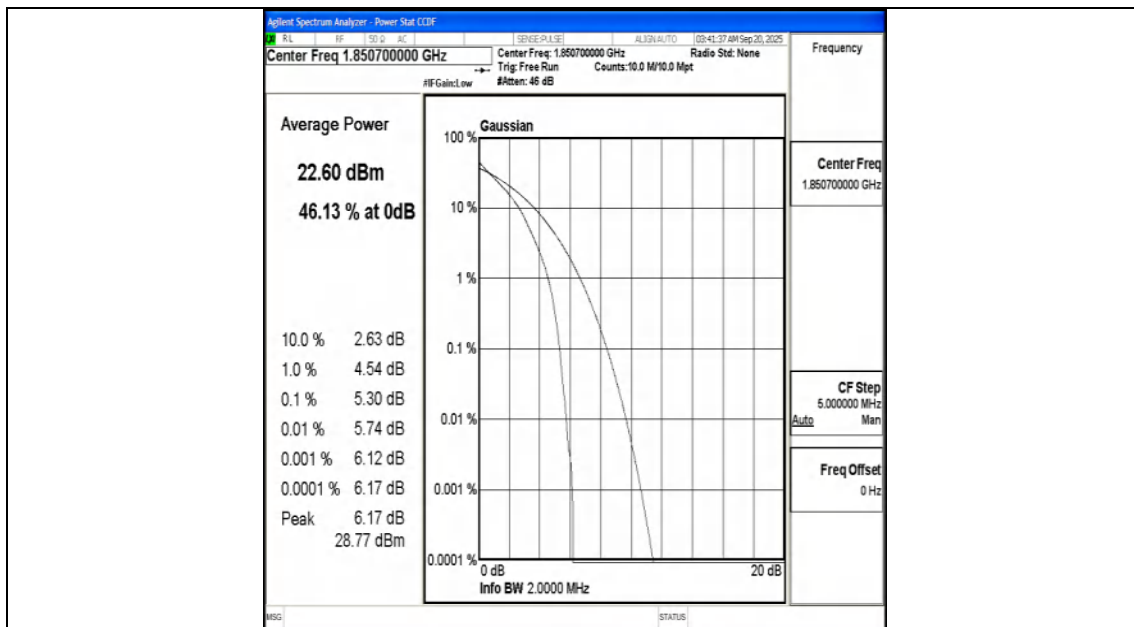
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	4.81	13	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	5.78	13	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	5.30	13	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	6.18	13	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	4.87	13	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	5.87	13	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	5.29	13	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	6.14	13	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	4.69	13	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	5.54	13	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	5.17	13	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	6.03	13	PASS
Band2	3MHz	QPSK	18615	1RB#0	4.94	13	PASS
Band2	3MHz	16QAM	18615	1RB#0	5.64	13	PASS
Band2	3MHz	QPSK	18615	15RB#0	5.36	13	PASS
Band2	3MHz	16QAM	18615	15RB#0	6.18	13	PASS
Band2	3MHz	QPSK	18900	1RB#0	4.86	13	PASS
Band2	3MHz	16QAM	18900	1RB#0	5.91	13	PASS
Band2	3MHz	QPSK	18900	15RB#0	5.36	13	PASS
Band2	3MHz	16QAM	18900	15RB#0	6.16	13	PASS
Band2	3MHz	QPSK	19185	1RB#0	4.77	13	PASS
Band2	3MHz	16QAM	19185	1RB#0	5.56	13	PASS
Band2	3MHz	QPSK	19185	15RB#0	5.25	13	PASS
Band2	3MHz	16QAM	19185	15RB#0	6.08	13	PASS
Band2	5MHz	QPSK	18625	1RB#0	4.94	13	PASS
Band2	5MHz	16QAM	18625	1RB#0	5.71	13	PASS
Band2	5MHz	QPSK	18625	25RB#0	5.34	13	PASS
Band2	5MHz	16QAM	18625	25RB#0	6.14	13	PASS
Band2	5MHz	QPSK	18900	1RB#0	4.80	13	PASS
Band2	5MHz	16QAM	18900	1RB#0	5.74	13	PASS
Band2	5MHz	QPSK	18900	25RB#0	5.34	13	PASS
Band2	5MHz	16QAM	18900	25RB#0	6.12	13	PASS
Band2	5MHz	QPSK	19175	1RB#0	4.80	13	PASS
Band2	5MHz	16QAM	19175	1RB#0	5.67	13	PASS
Band2	5MHz	QPSK	19175	25RB#0	5.25	13	PASS
Band2	5MHz	16QAM	19175	25RB#0	6.06	13	PASS

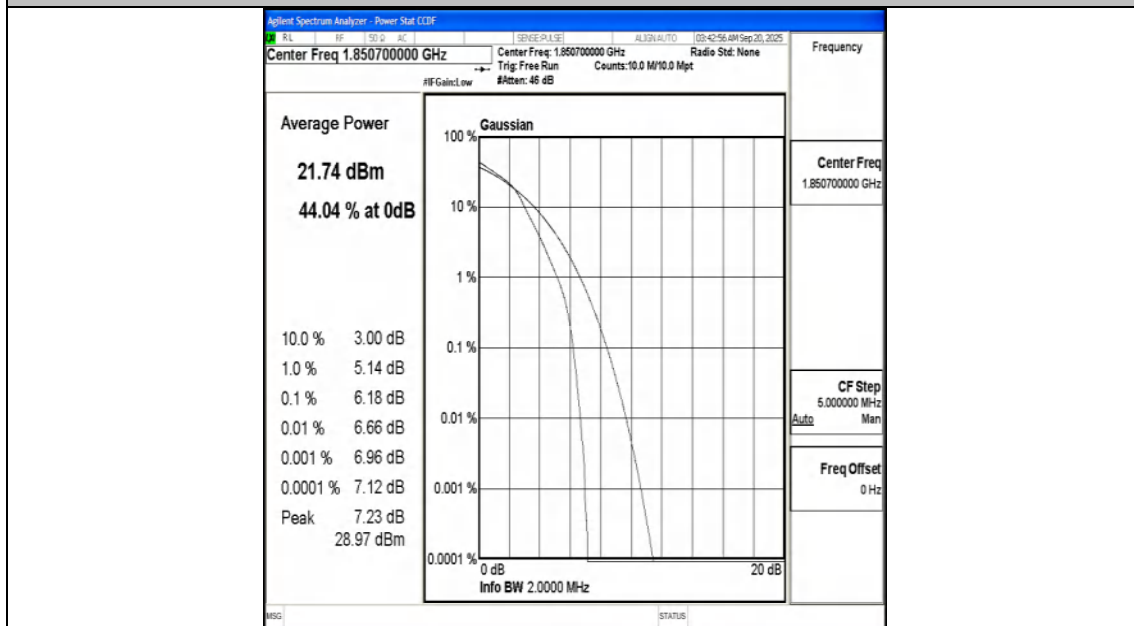
Band2	10MHz	QPSK	18650	1RB#0	4.80	13	PASS
Band2	10MHz	16QAM	18650	1RB#0	5.85	13	PASS
Band2	10MHz	QPSK	18650	50RB#0	5.27	13	PASS
Band2	10MHz	16QAM	18650	50RB#0	6.09	13	PASS
Band2	10MHz	QPSK	18900	1RB#0	4.80	13	PASS
Band2	10MHz	16QAM	18900	1RB#0	5.68	13	PASS
Band2	10MHz	QPSK	18900	50RB#0	5.27	13	PASS
Band2	10MHz	16QAM	18900	50RB#0	6.07	13	PASS
Band2	10MHz	QPSK	19150	1RB#0	4.88	13	PASS
Band2	10MHz	16QAM	19150	1RB#0	5.66	13	PASS
Band2	10MHz	QPSK	19150	50RB#0	5.19	13	PASS
Band2	10MHz	16QAM	19150	50RB#0	6.02	13	PASS
Band2	15MHz	QPSK	18675	1RB#0	4.78	13	PASS
Band2	15MHz	16QAM	18675	1RB#0	5.82	13	PASS
Band2	15MHz	QPSK	18675	75RB#0	5.41	13	PASS
Band2	15MHz	16QAM	18675	75RB#0	6.13	13	PASS
Band2	15MHz	QPSK	18900	1RB#0	4.77	13	PASS
Band2	15MHz	16QAM	18900	1RB#0	5.65	13	PASS
Band2	15MHz	QPSK	18900	75RB#0	5.37	13	PASS
Band2	15MHz	16QAM	18900	75RB#0	6.10	13	PASS
Band2	15MHz	QPSK	19125	1RB#0	4.88	13	PASS
Band2	15MHz	16QAM	19125	1RB#0	5.76	13	PASS
Band2	15MHz	QPSK	19125	75RB#0	5.35	13	PASS
Band2	15MHz	16QAM	19125	75RB#0	6.11	13	PASS
Band2	20MHz	QPSK	18700	1RB#0	4.76	13	PASS
Band2	20MHz	16QAM	18700	1RB#0	5.62	13	PASS
Band2	20MHz	QPSK	18700	100RB#0	5.20	13	PASS
Band2	20MHz	16QAM	18700	100RB#0	6.05	13	PASS
Band2	20MHz	QPSK	18900	1RB#0	4.75	13	PASS
Band2	20MHz	16QAM	18900	1RB#0	5.68	13	PASS
Band2	20MHz	QPSK	18900	100RB#0	5.16	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	6.01	13	PASS
Band2	20MHz	QPSK	19100	1RB#0	4.72	13	PASS
Band2	20MHz	16QAM	19100	1RB#0	5.74	13	PASS
Band2	20MHz	QPSK	19100	100RB#0	5.25	13	PASS
Band2	20MHz	16QAM	19100	100RB#0	6.11	13	PASS

Test Graphs

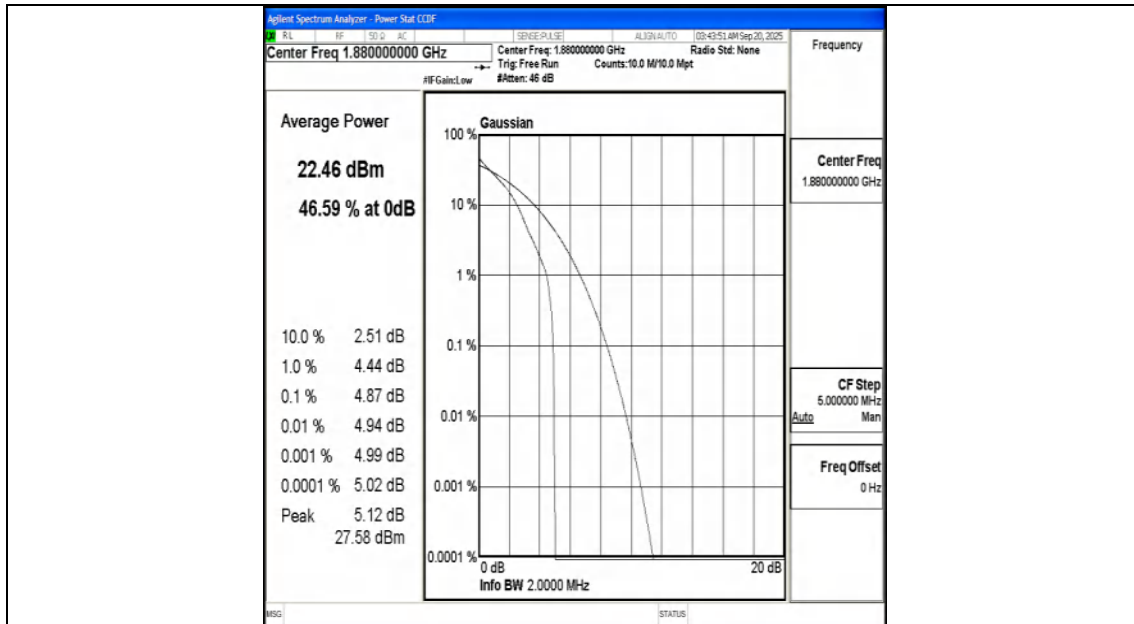




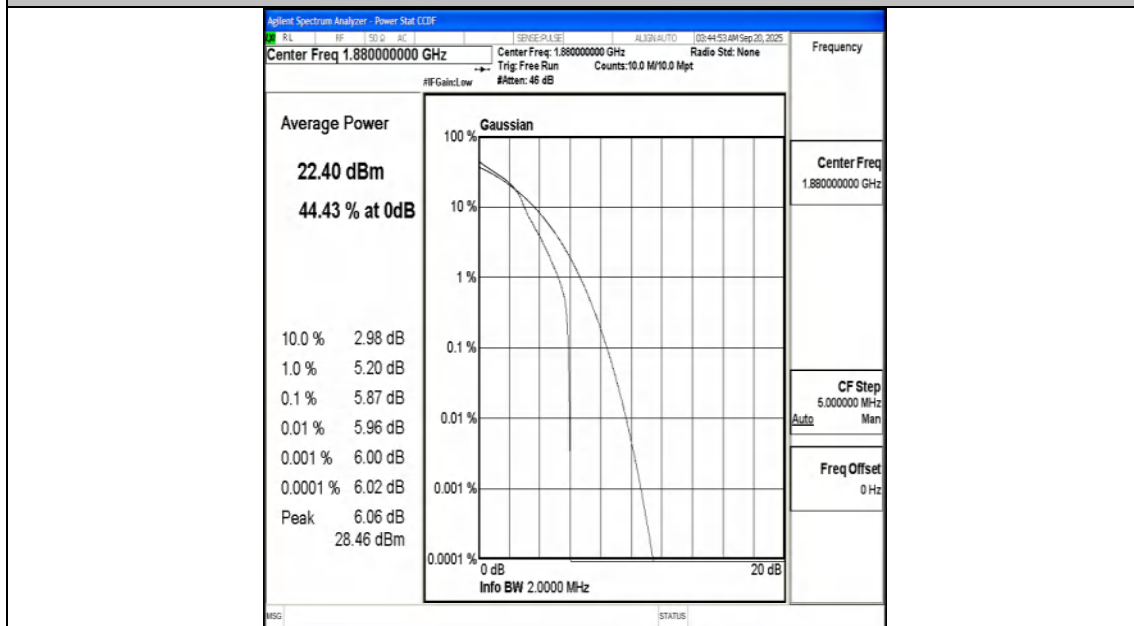
Band2-1.4MHz-QPSK-18607-6RB#0-PASS



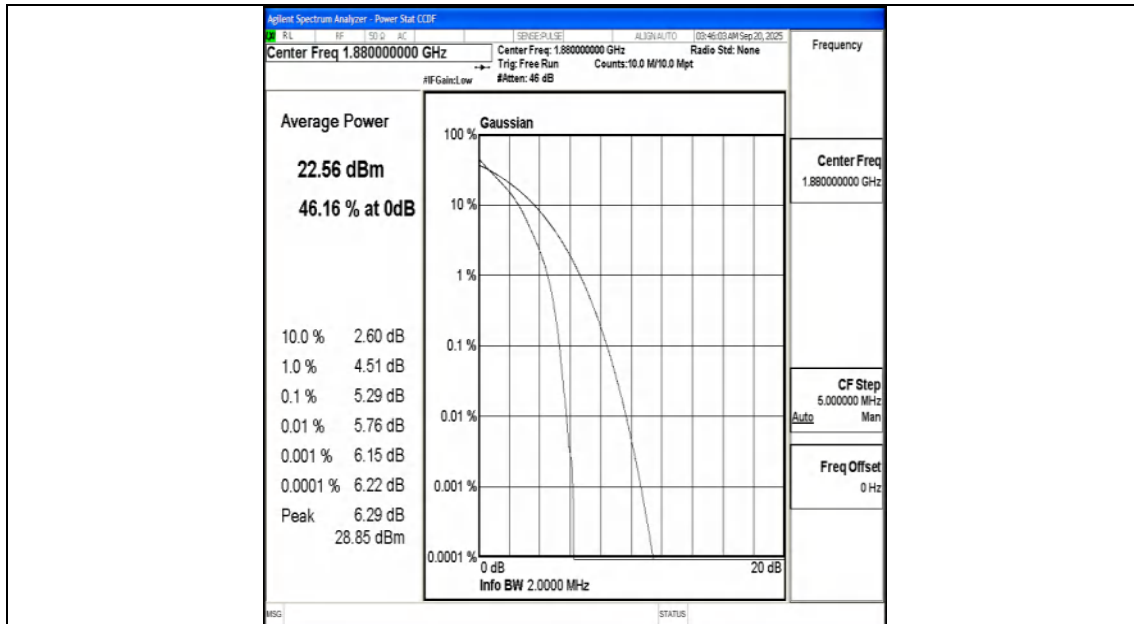
Band2-1.4MHz-16QAM-18607-6RB#0-PASS



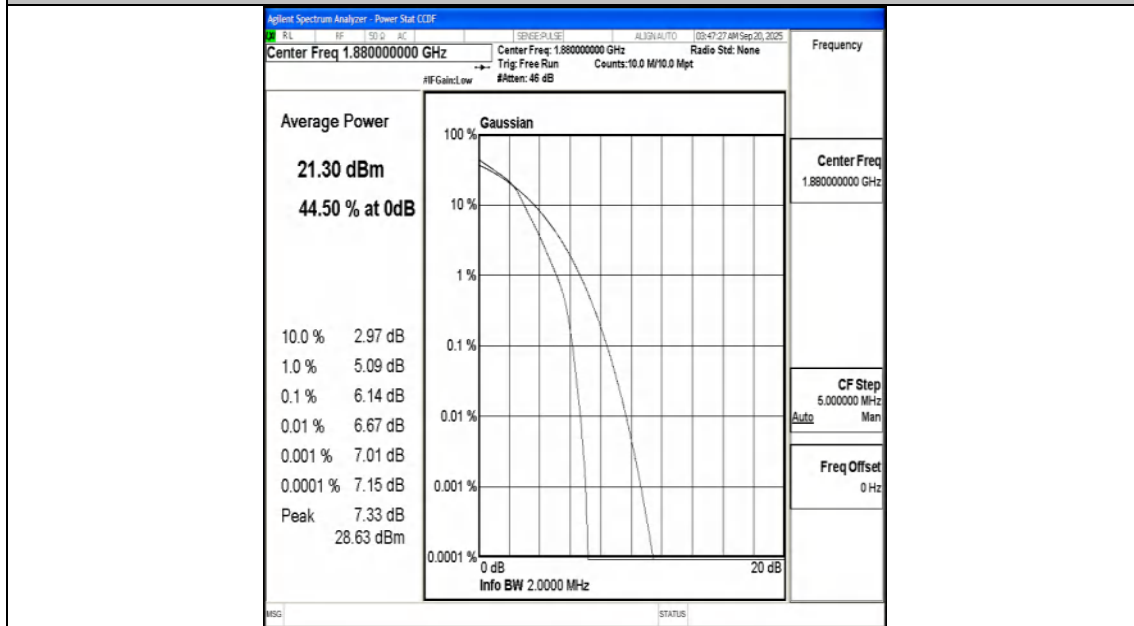
Band2-1.4MHz-QPSK-18900-1RB#0-PASS



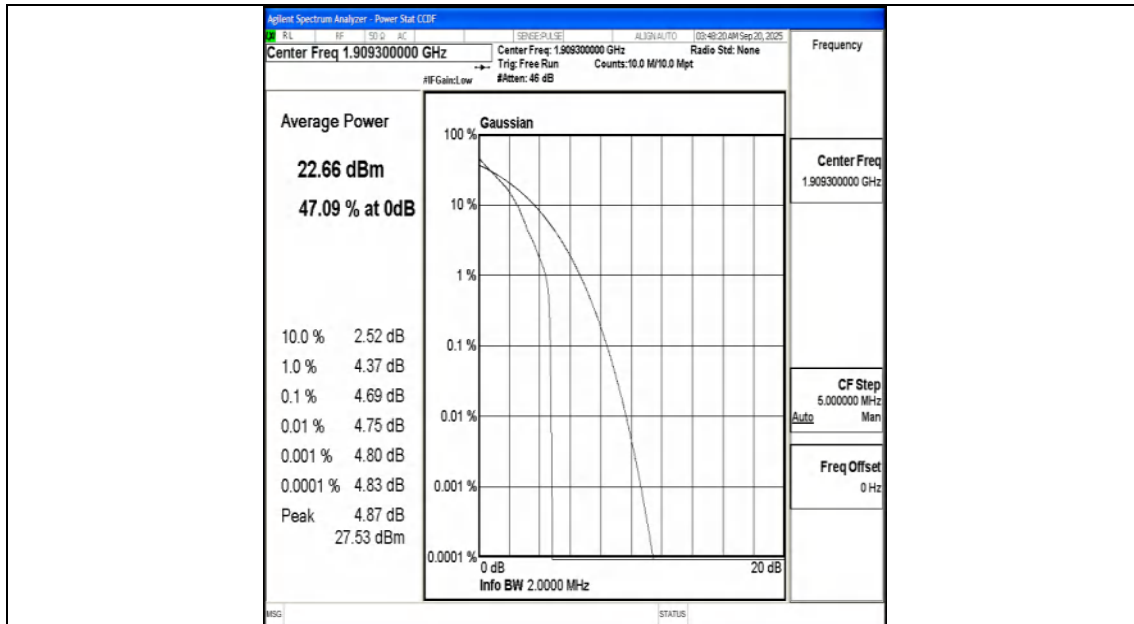
Band2-1.4MHz-16QAM-18900-1RB#0-PASS



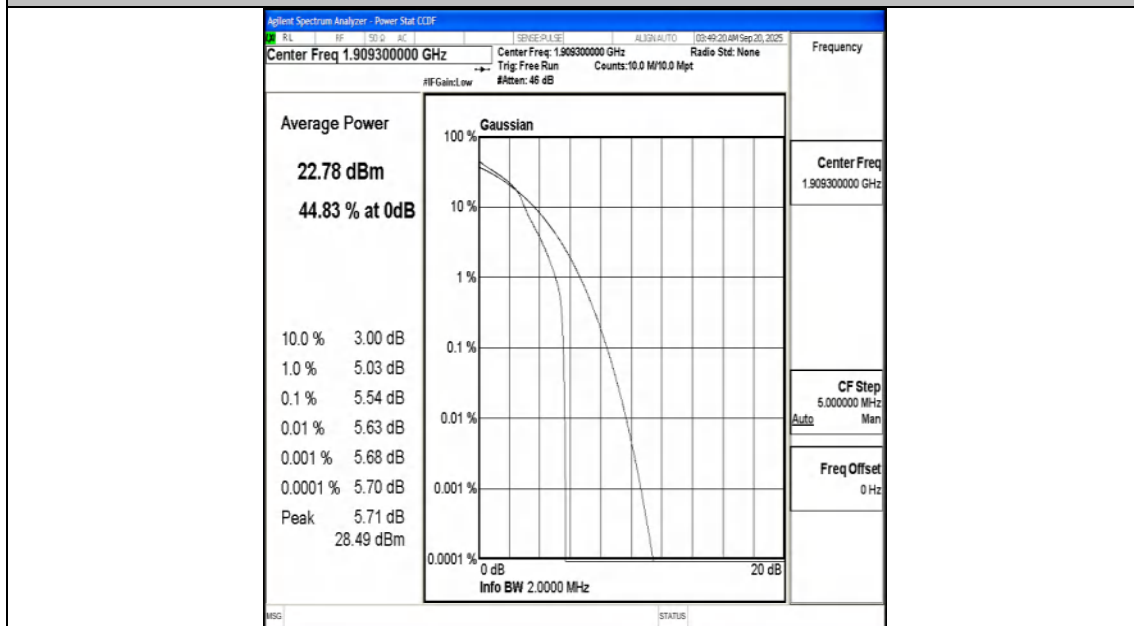
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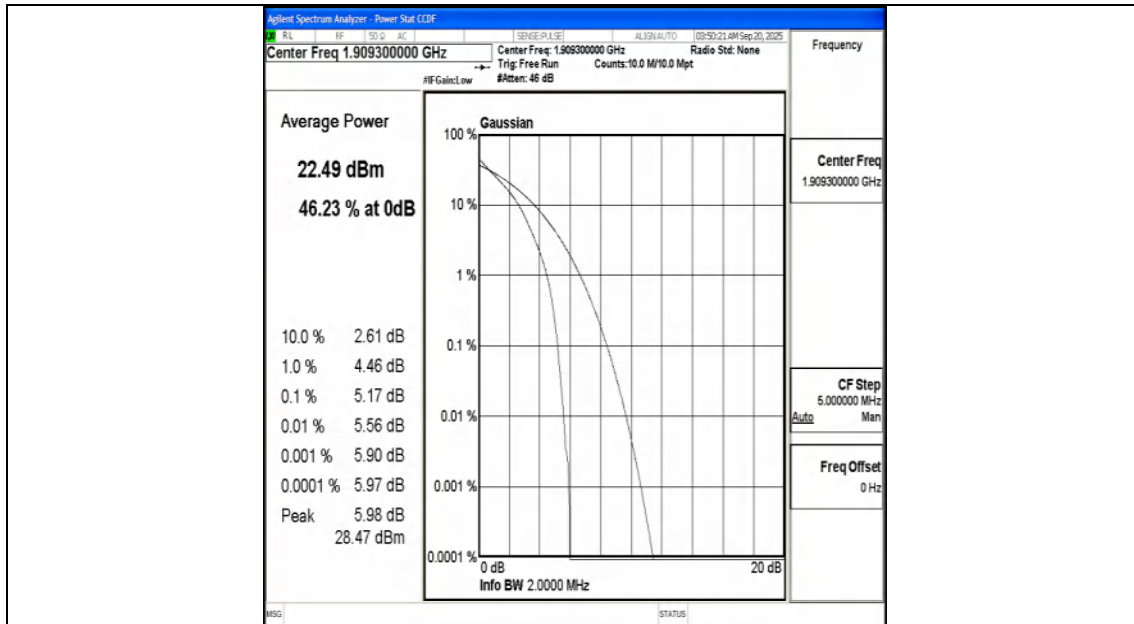
Band2-1.4MHz-16QAM-18900-6RB#0-PASS



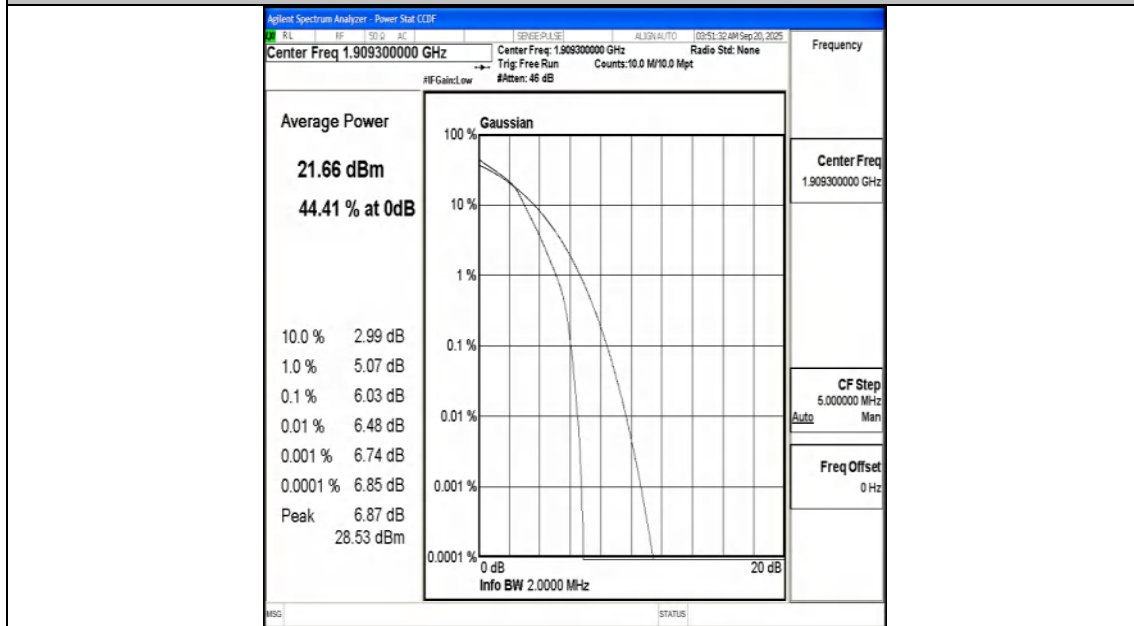
Band2-1.4MHz-QPSK-19193-1RB#0-PASS



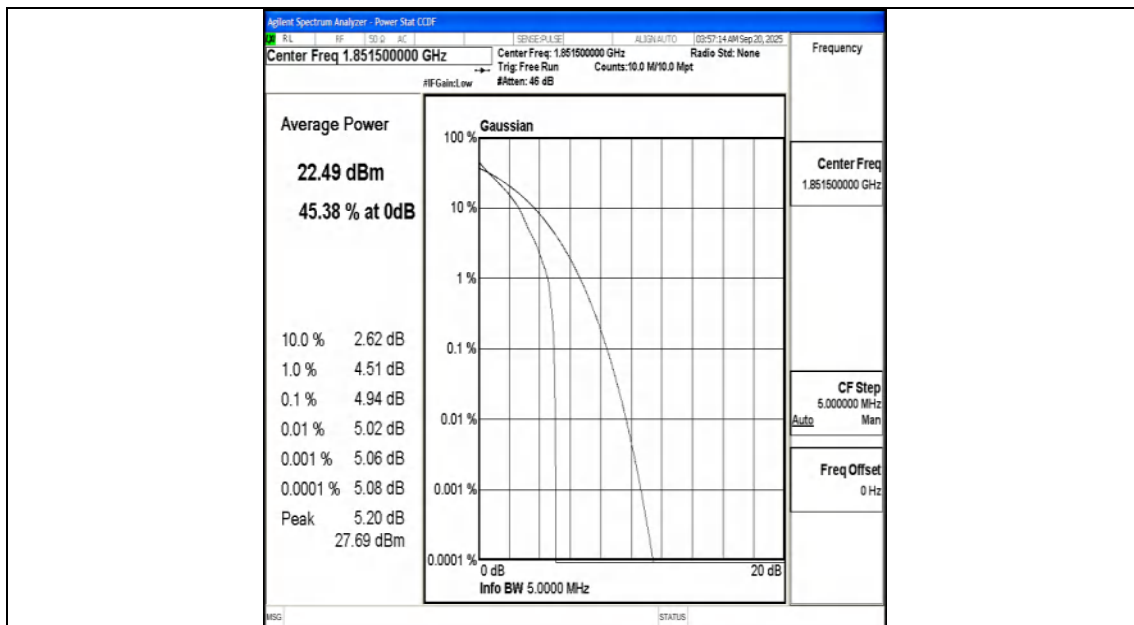
Band2-1.4MHz-16QAM-19193-1RB#0-PASS



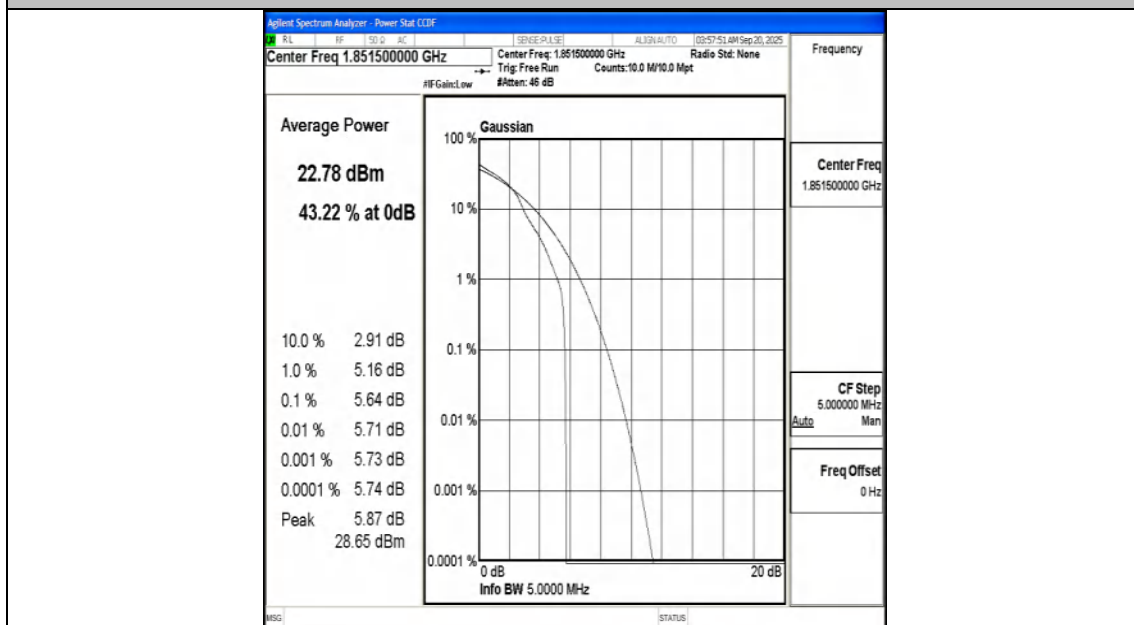
Band2-1.4MHz-QPSK-19193-6RB#0-PASS



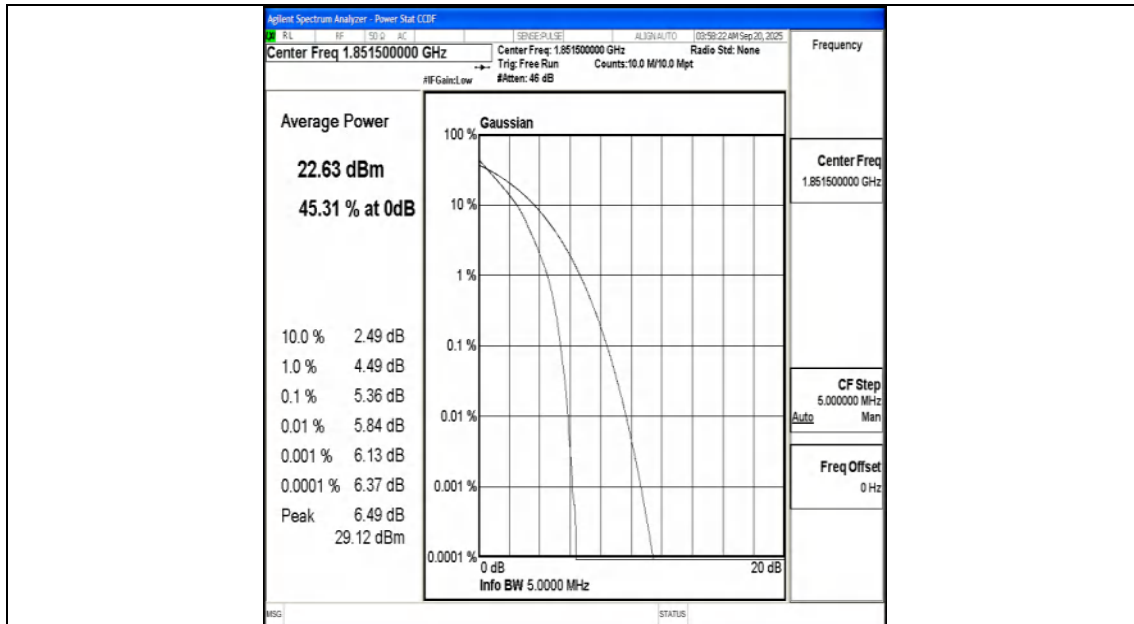
Band2-1.4MHz-16QAM-19193-6RB#0-PASS



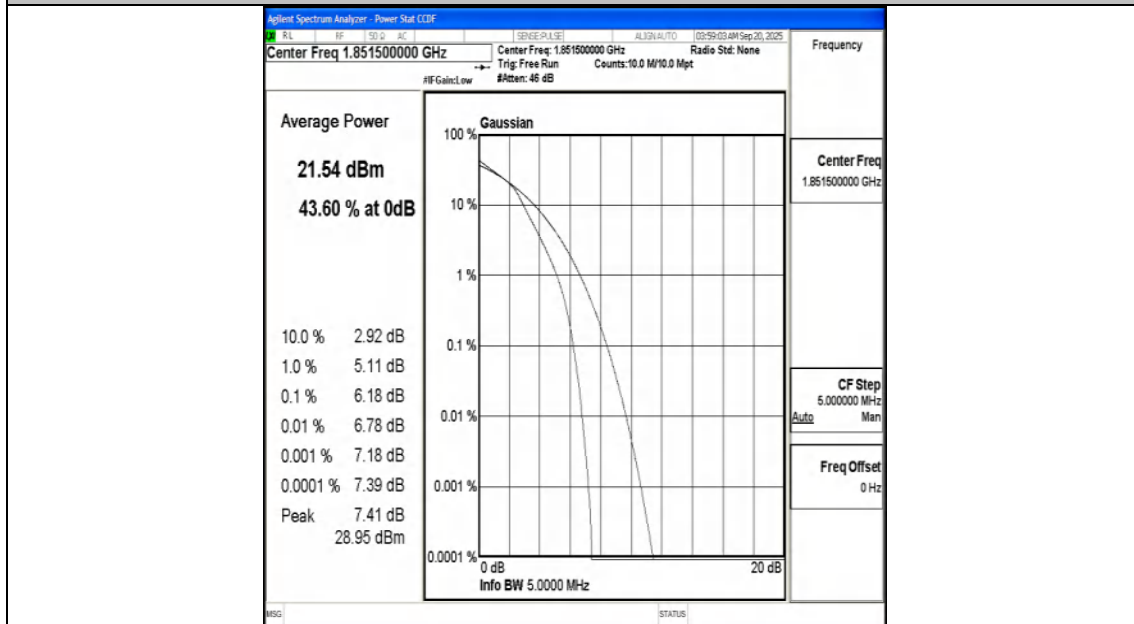
Band2-3MHz-QPSK-18615-1RB#0-PASS



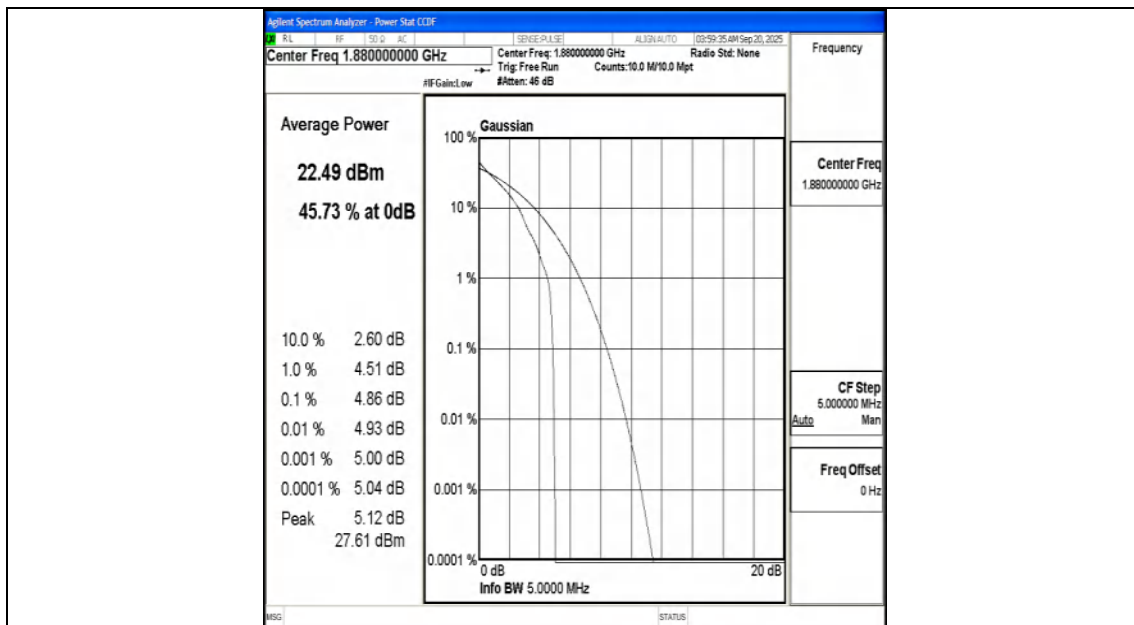
Band2-3MHz-16QAM-18615-1RB#0-PASS



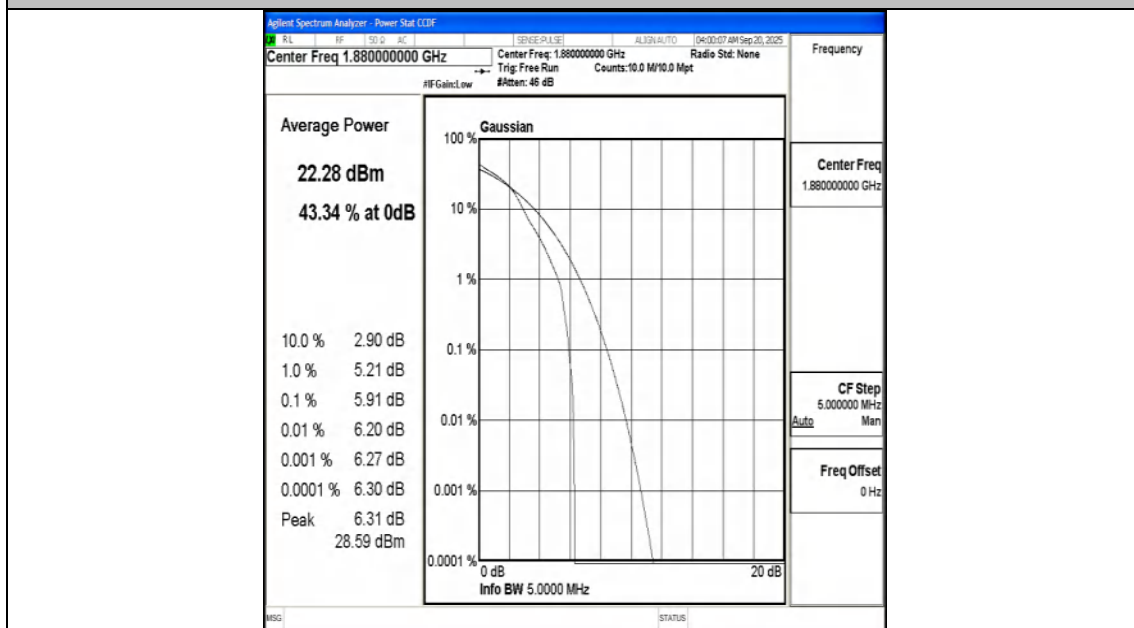
Band2-3MHz-QPSK-18615-15RB#0-PASS



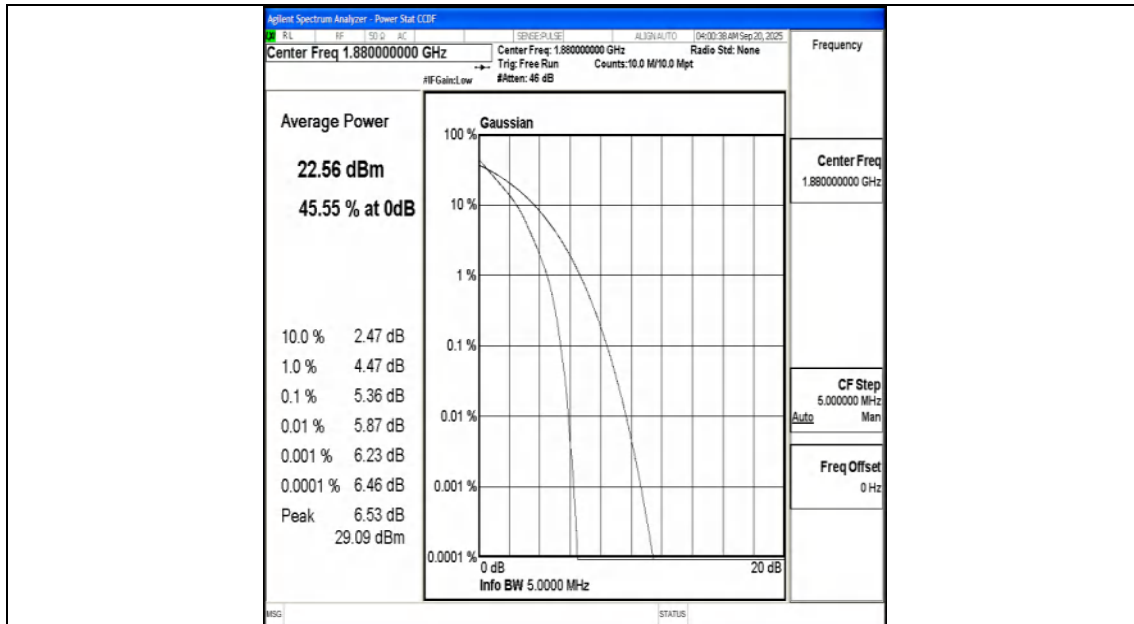
Band2-3MHz-16QAM-18615-15RB#0-PASS



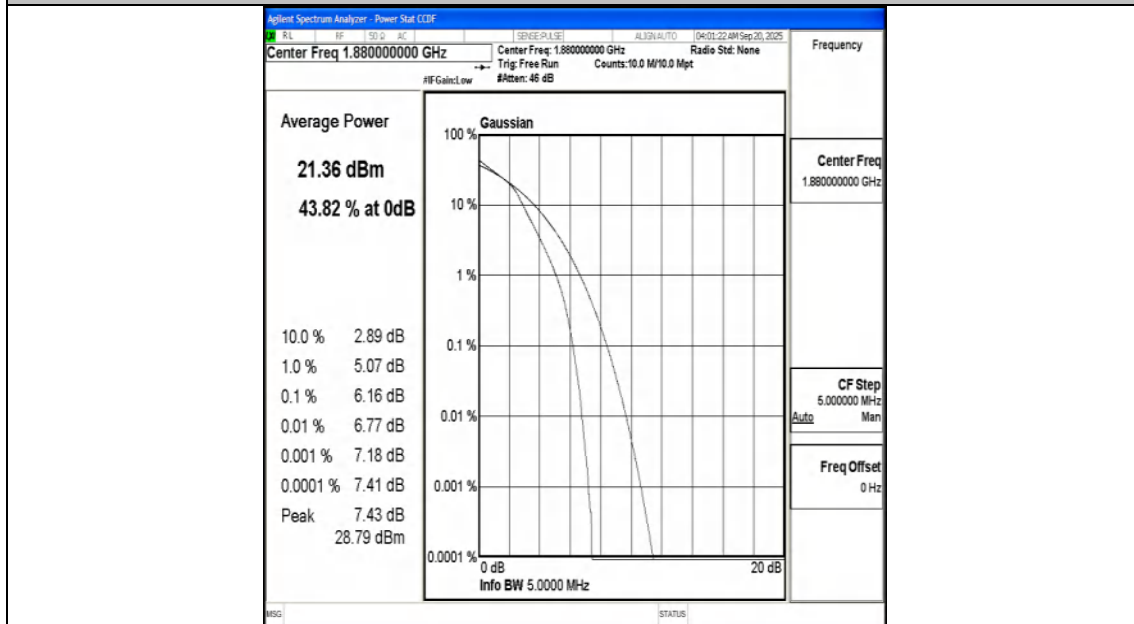
Band2-3MHz-QPSK-18900-1RB#0-PASS



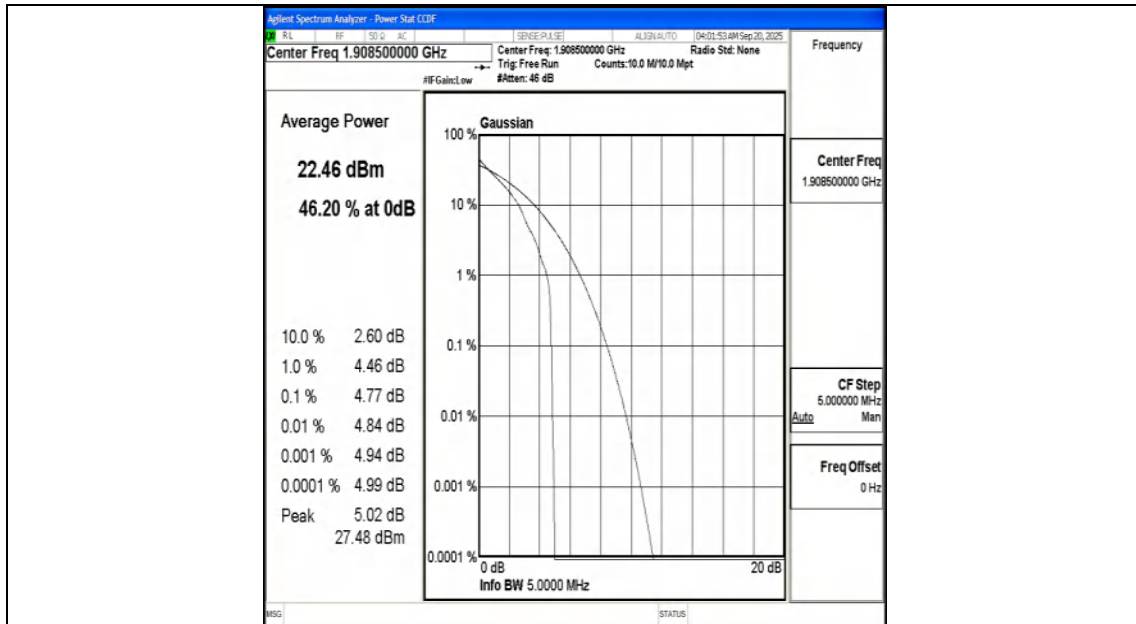
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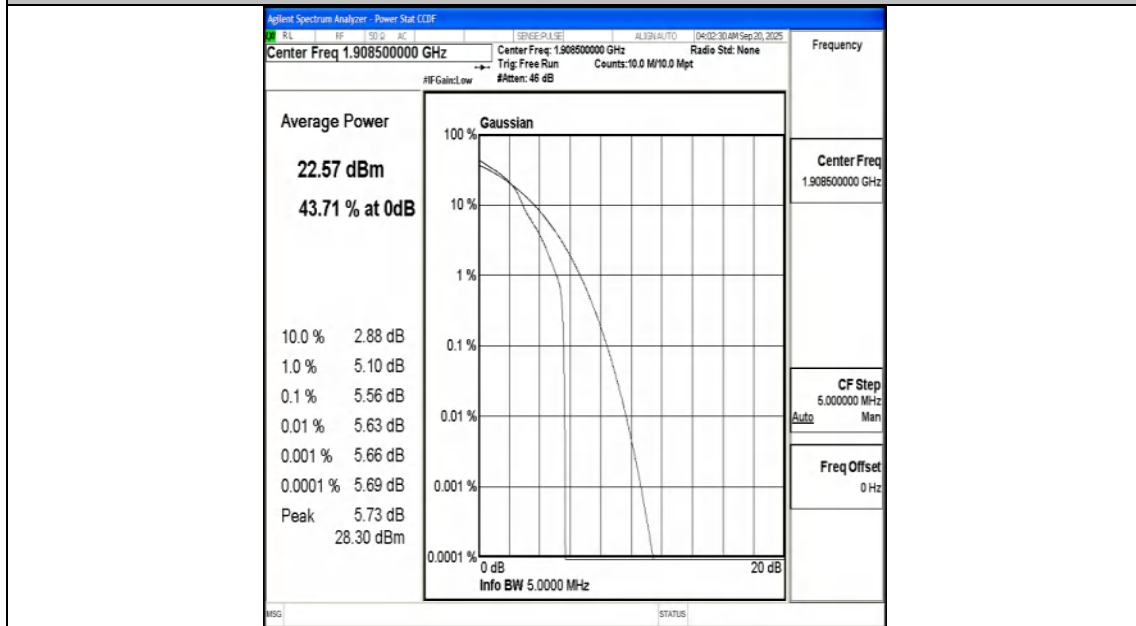
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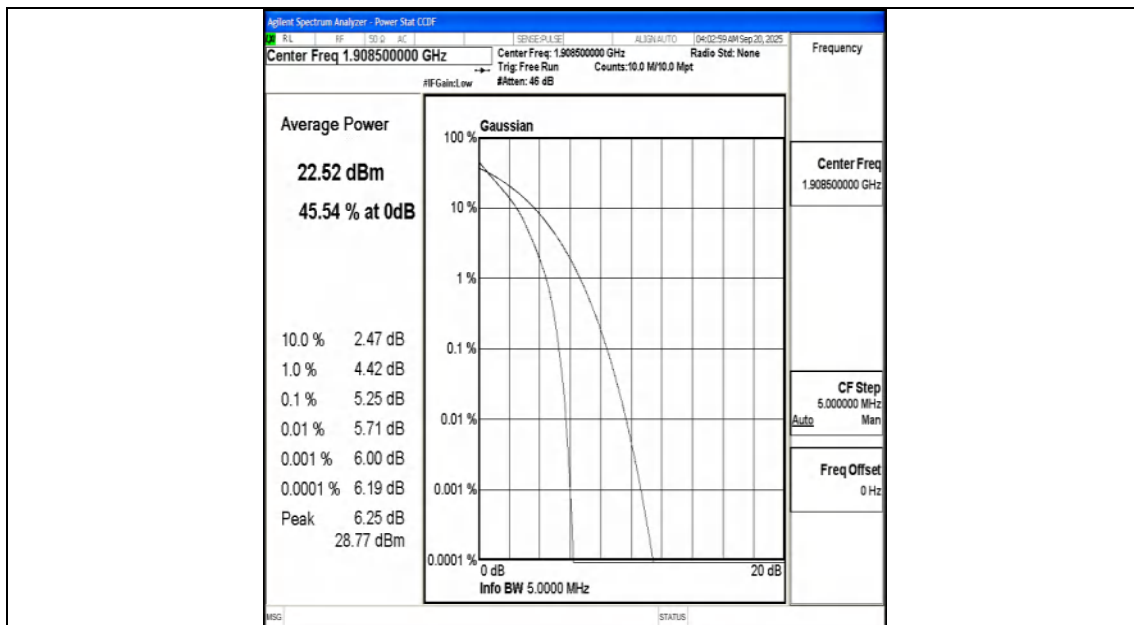
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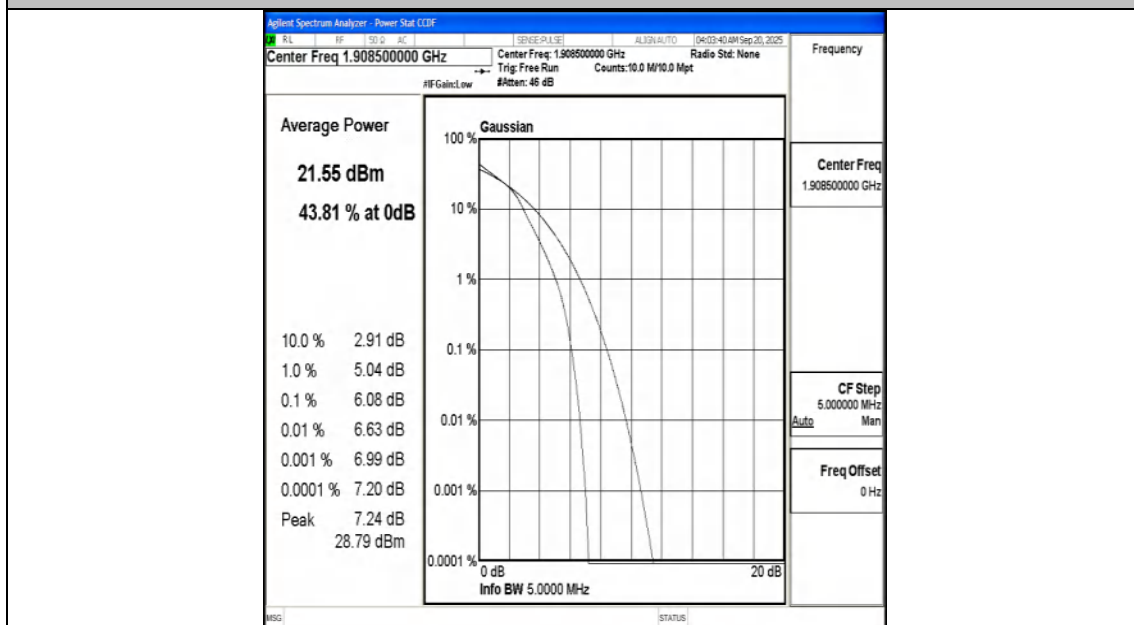
Band2-3MHz-QPSK-19185-1RB#0-PASS



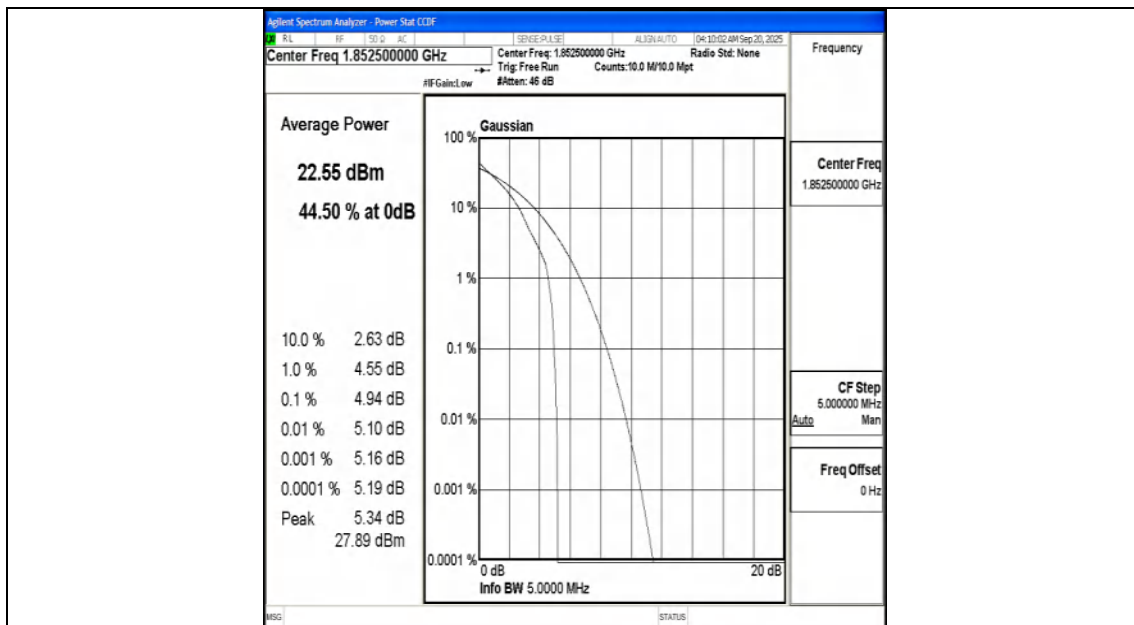
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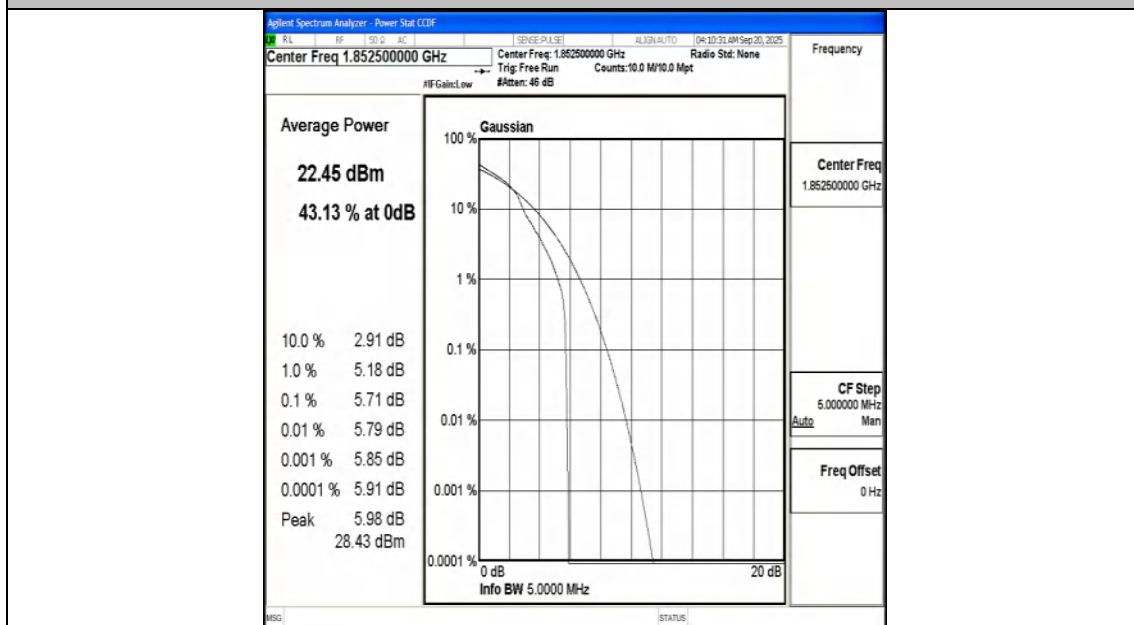
Band2-3MHz-QPSK-19185-15RB#0-PASS



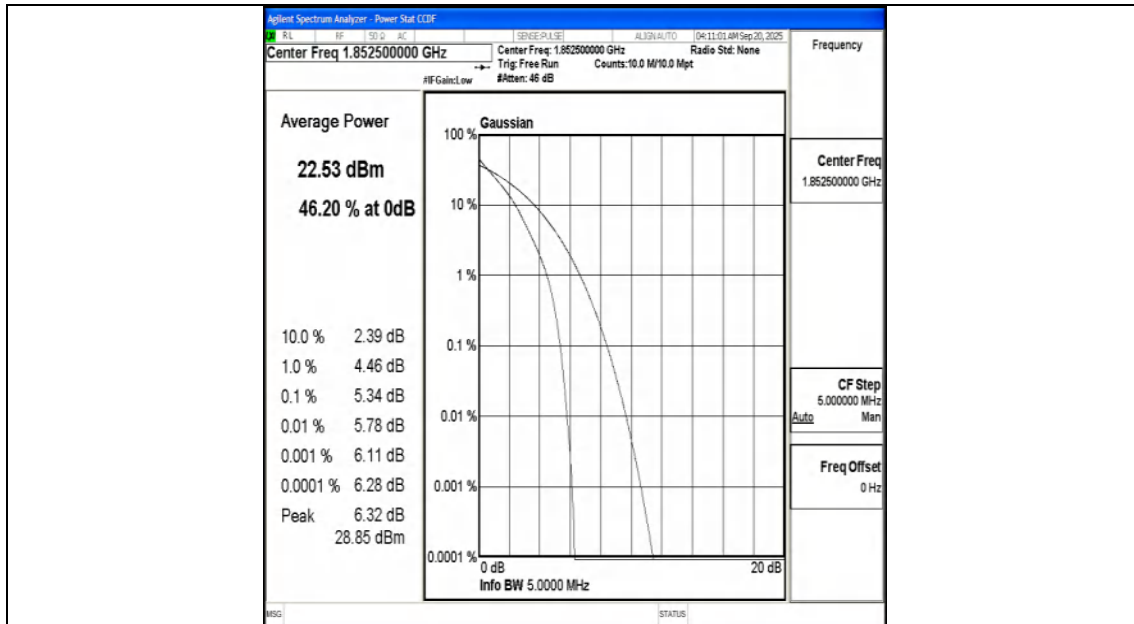
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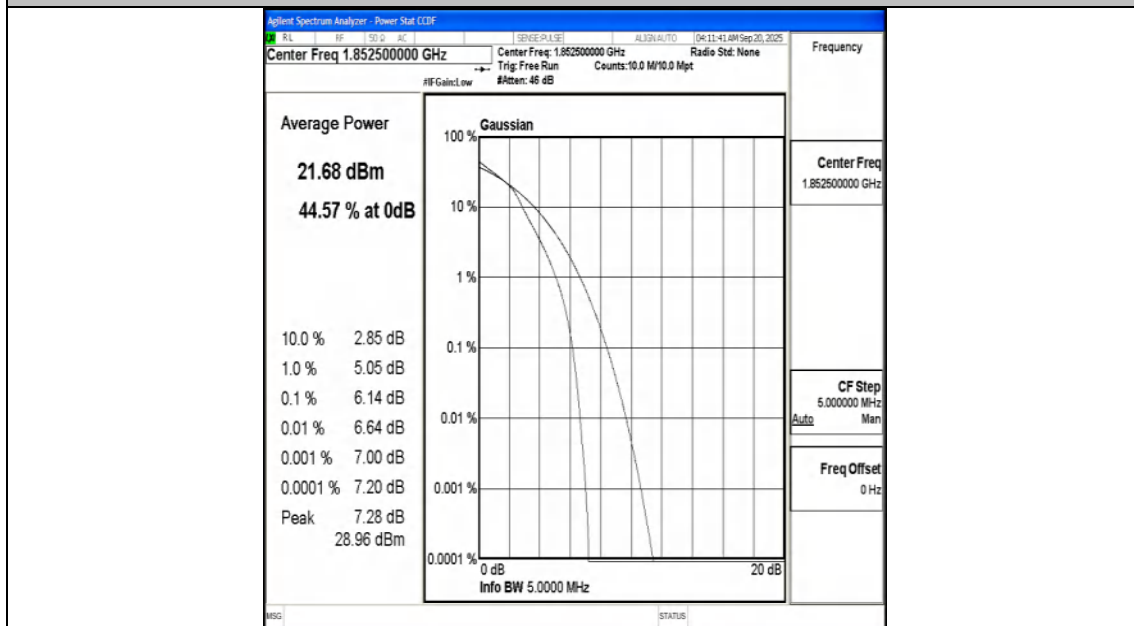
Band2-5MHz-QPSK-18625-1RB#0-PASS



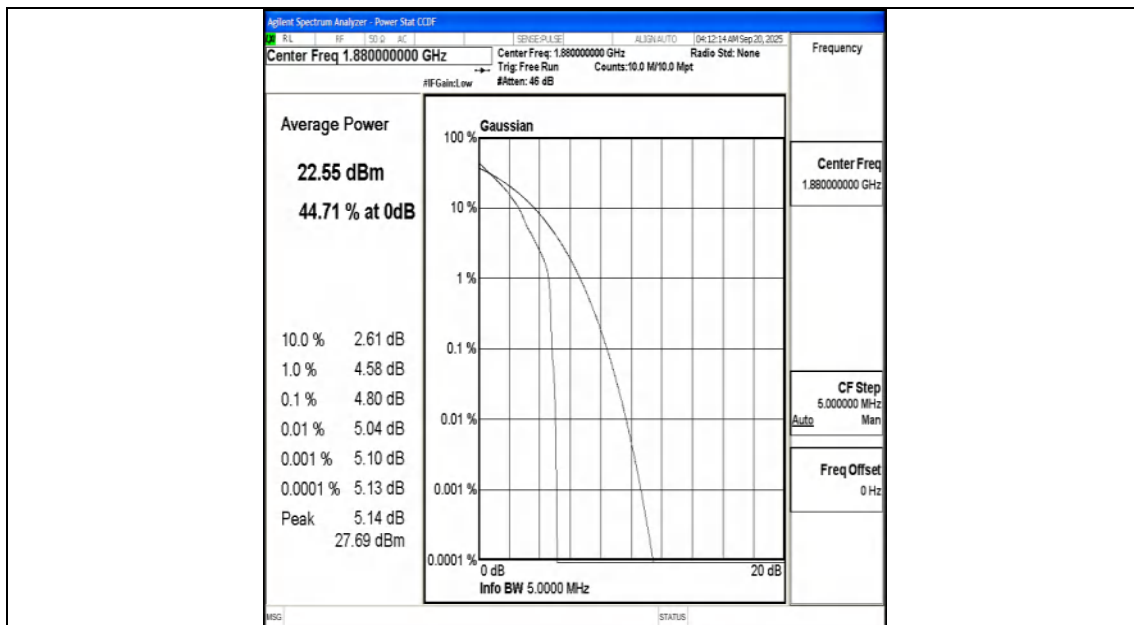
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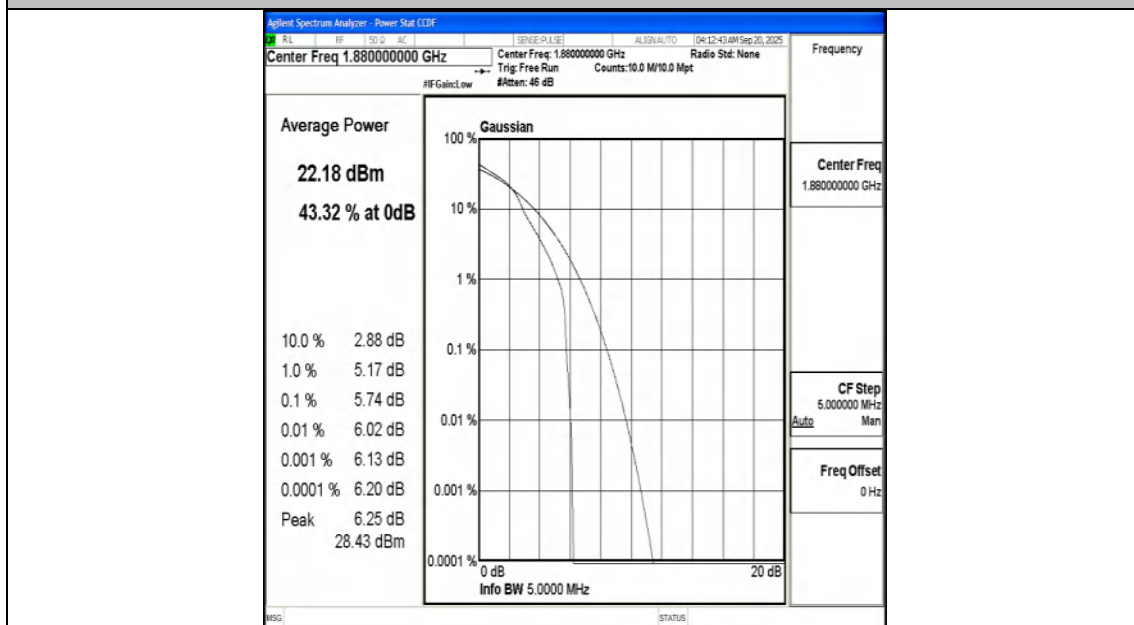
Band2-5MHz-QPSK-18625-25RB#0-PASS



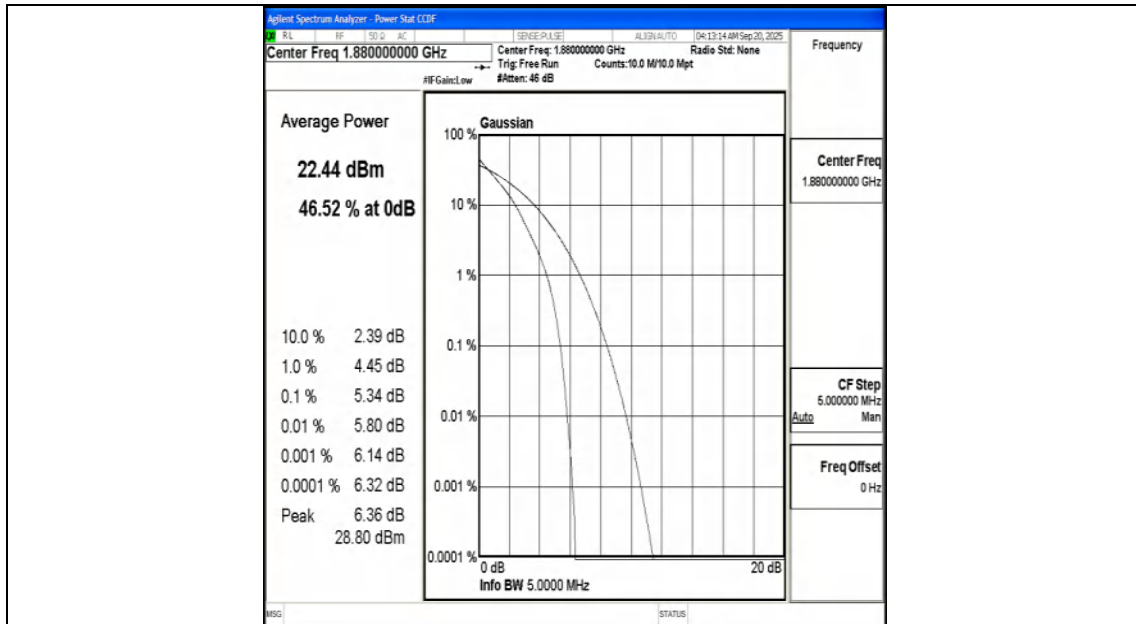
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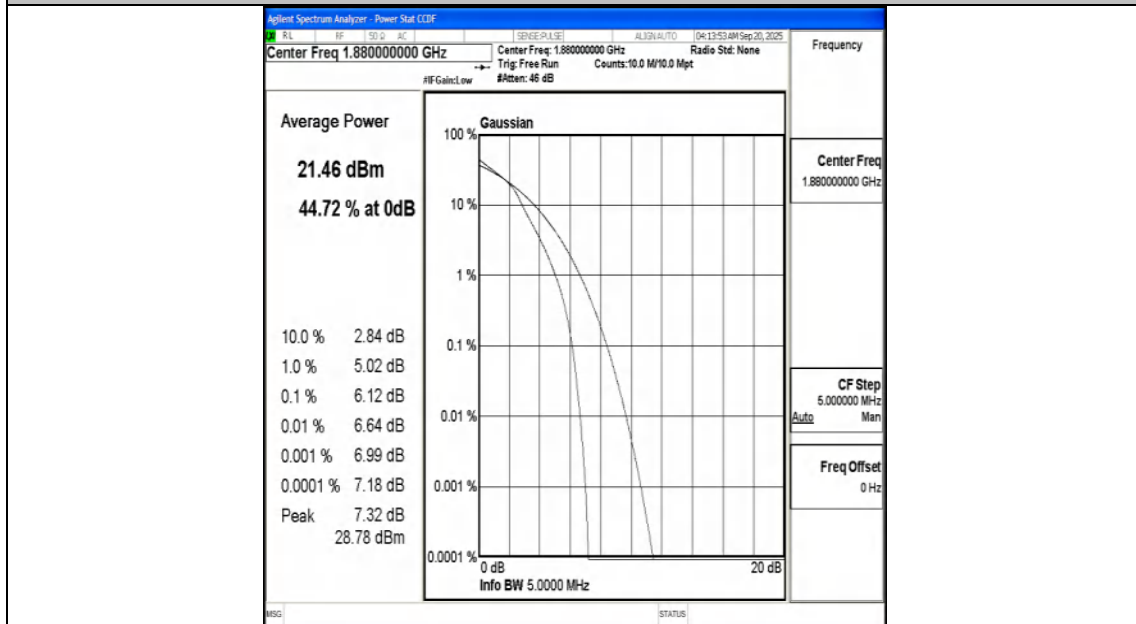
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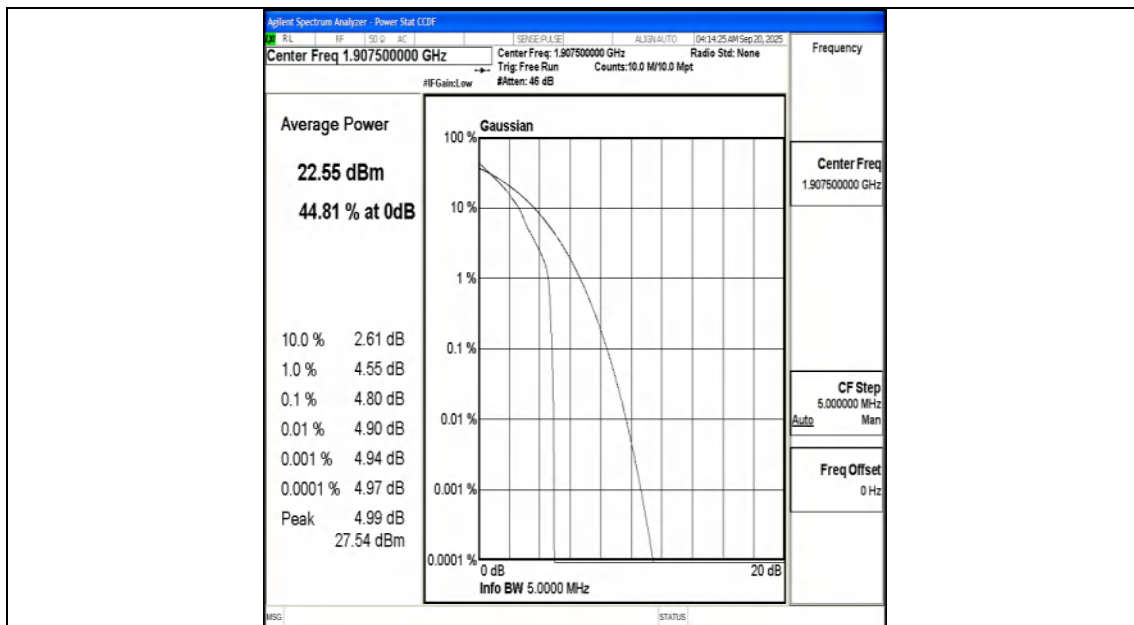
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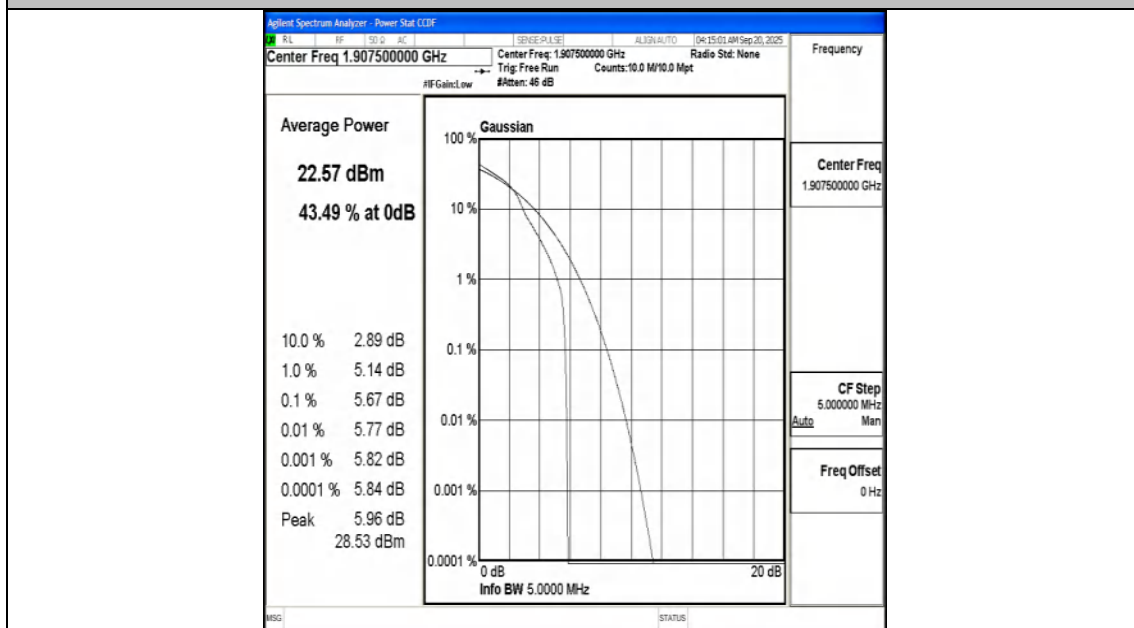
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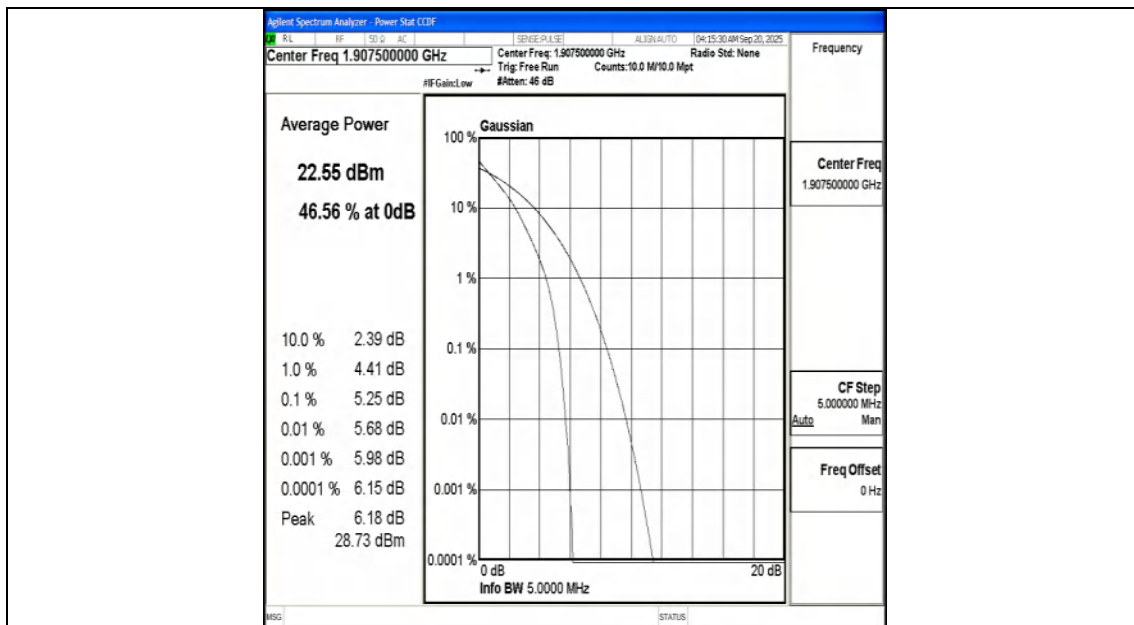
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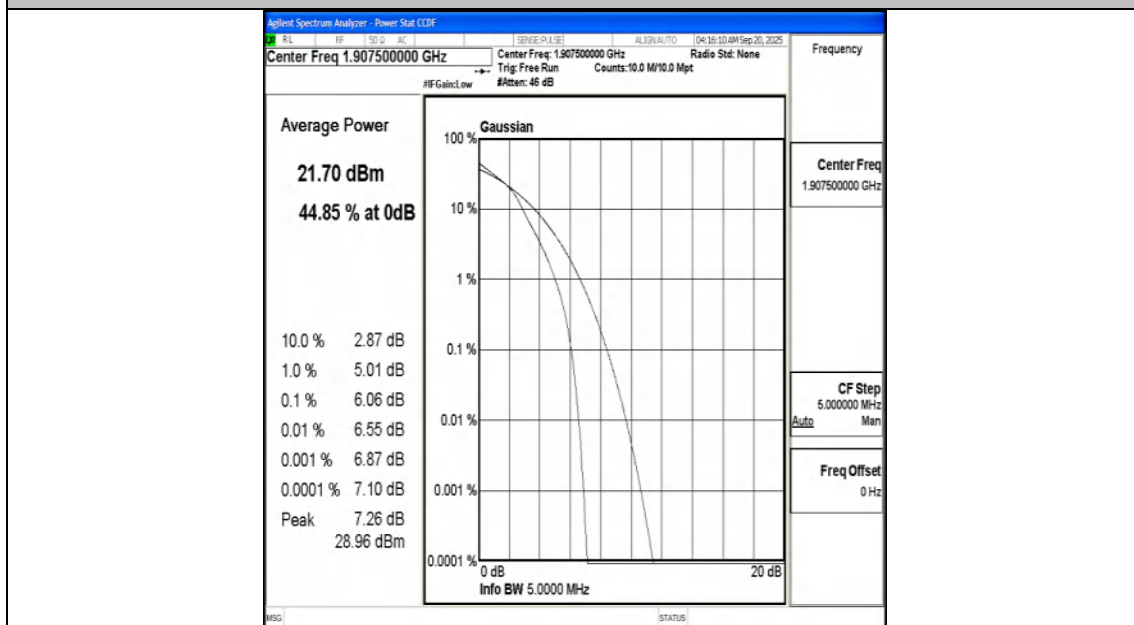
Band2-5MHz-QPSK-19175-1RB#0-PASS



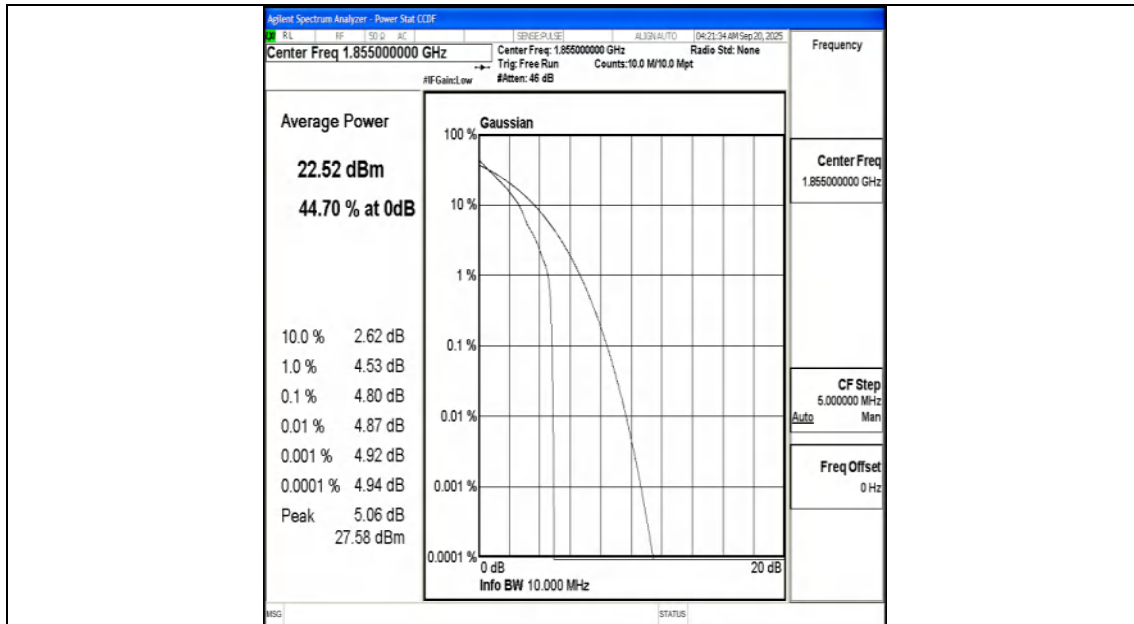
Band2-5MHz-16QAM-19175-1RB#0-PASS



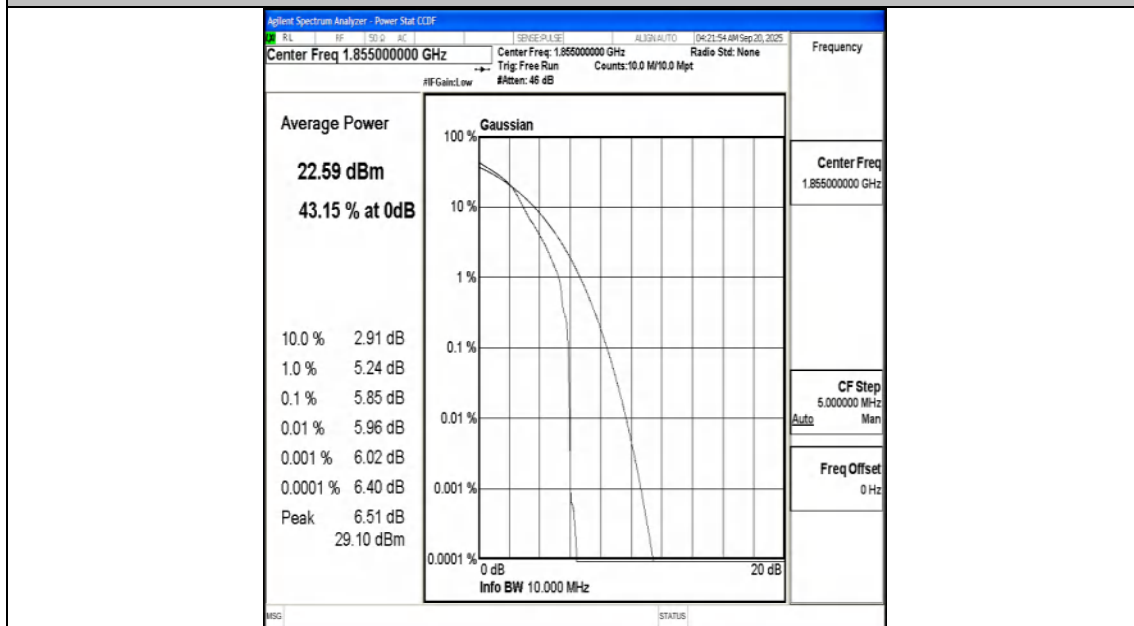
Band2-5MHz-QPSK-19175-25RB#0-PASS



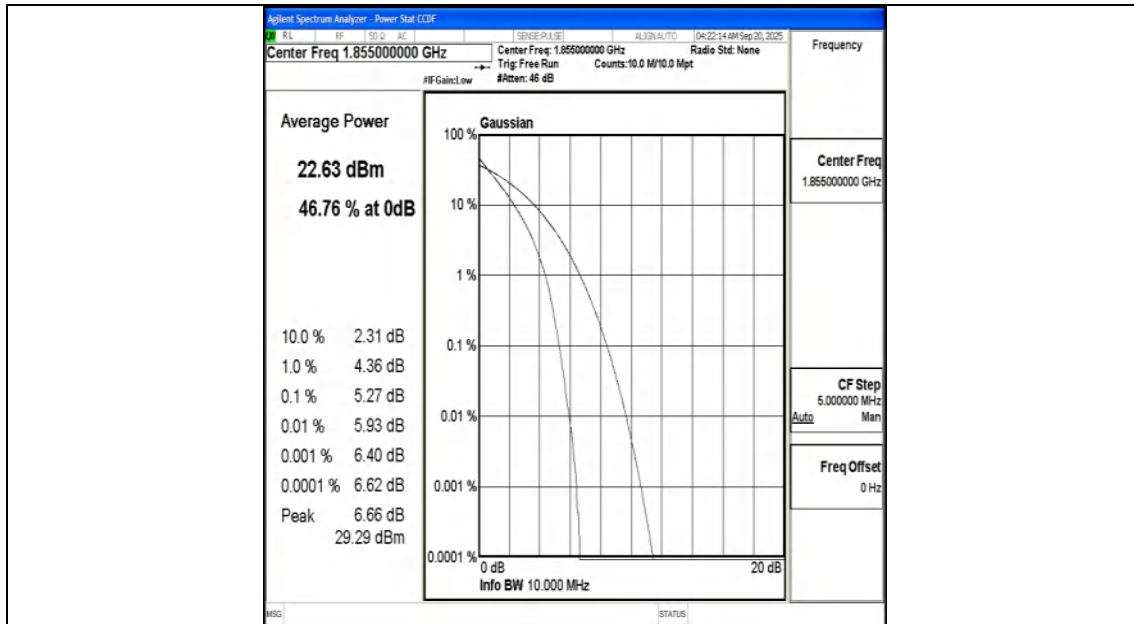
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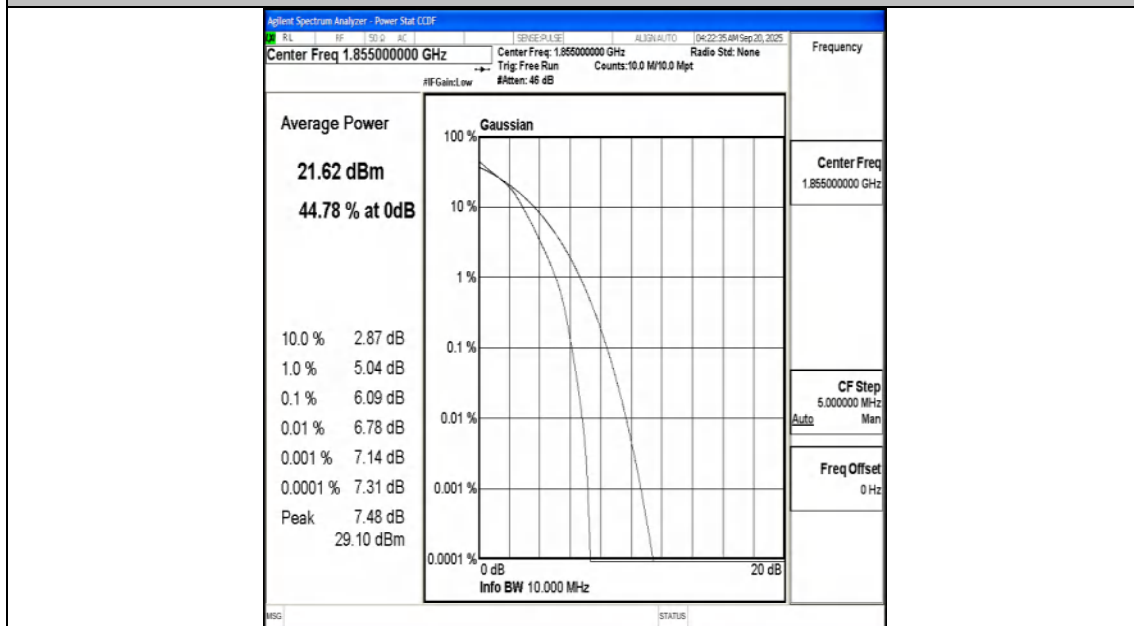
Band2-10MHz-QPSK-18650-1RB#0-PASS



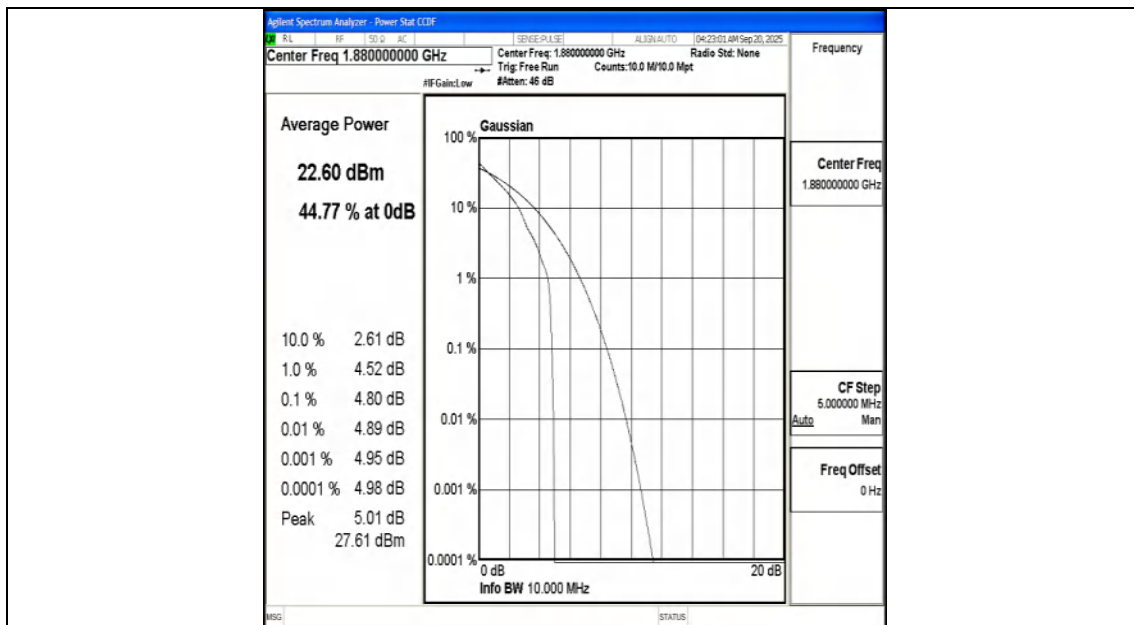
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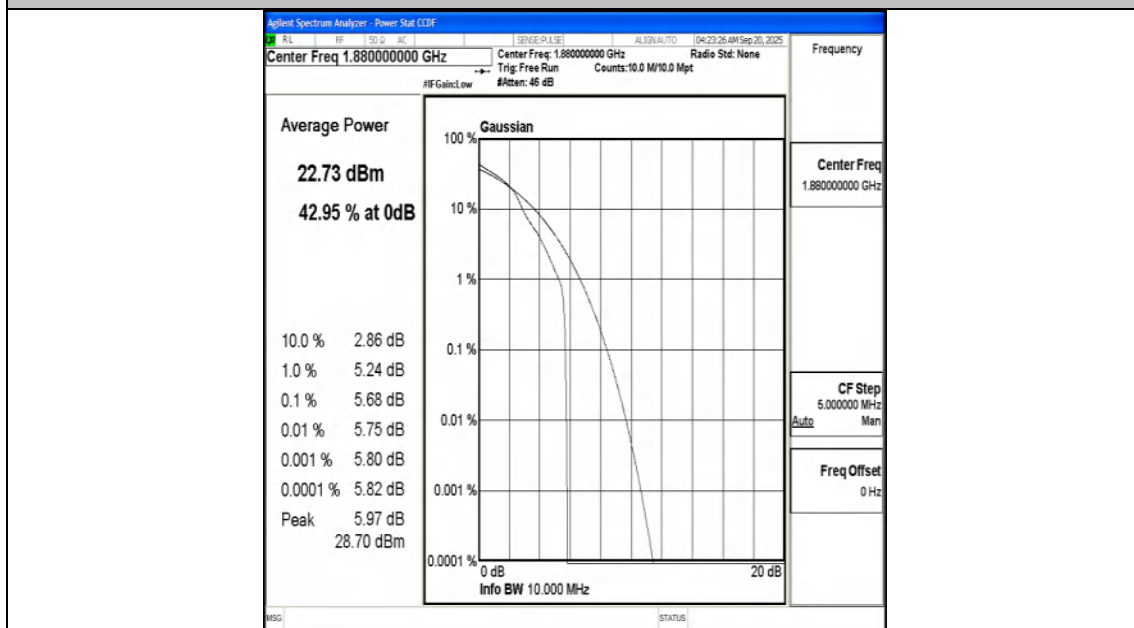
Band2-10MHz-QPSK-18650-50RB#0-PASS



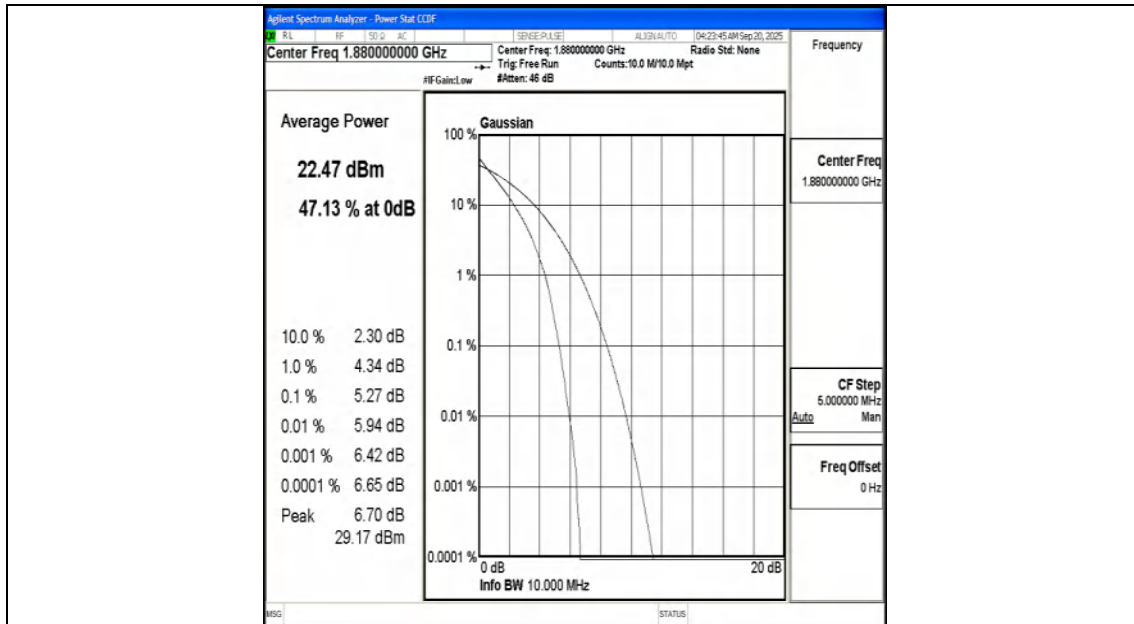
Band2-10MHz-16QAM-18650-50RB#0-PASS



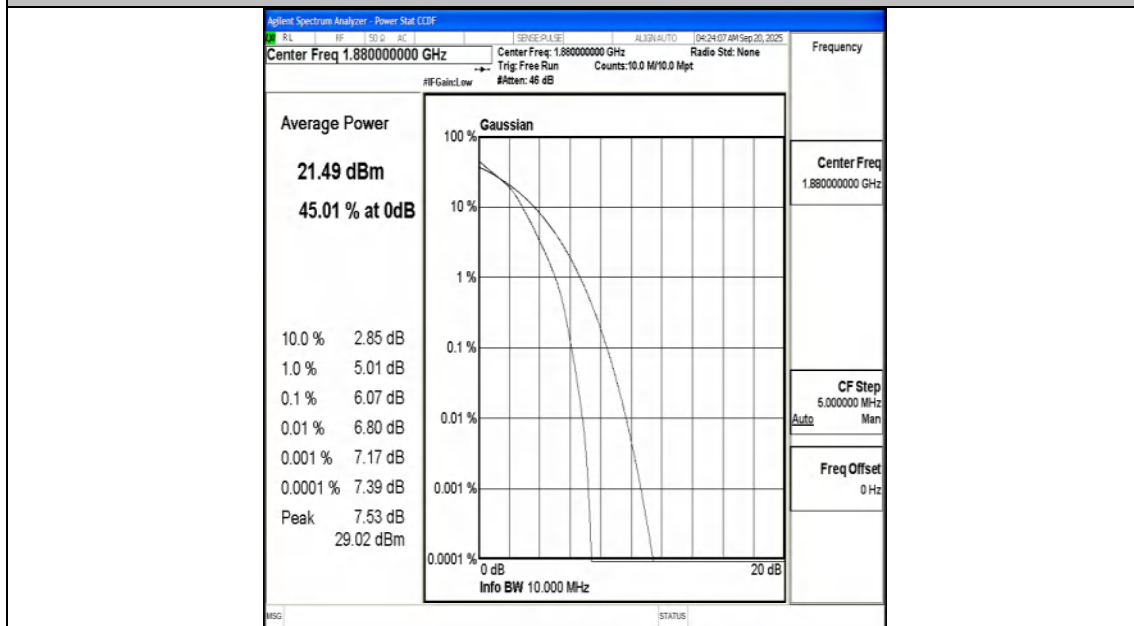
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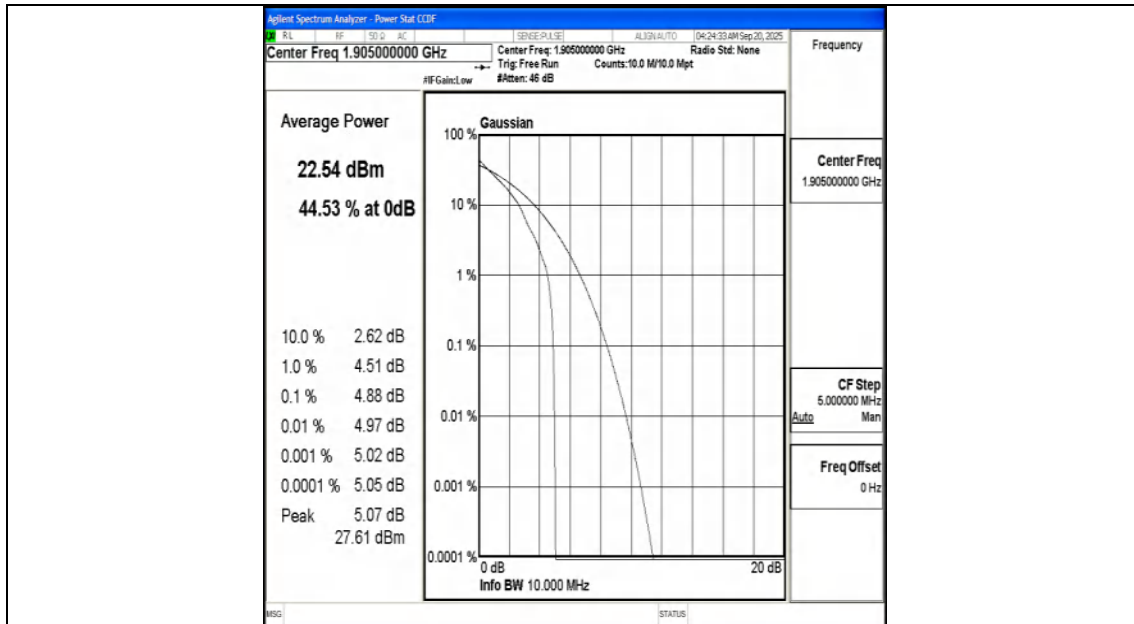
Band2-10MHz-16QAM-18900-1RB#0-PASS



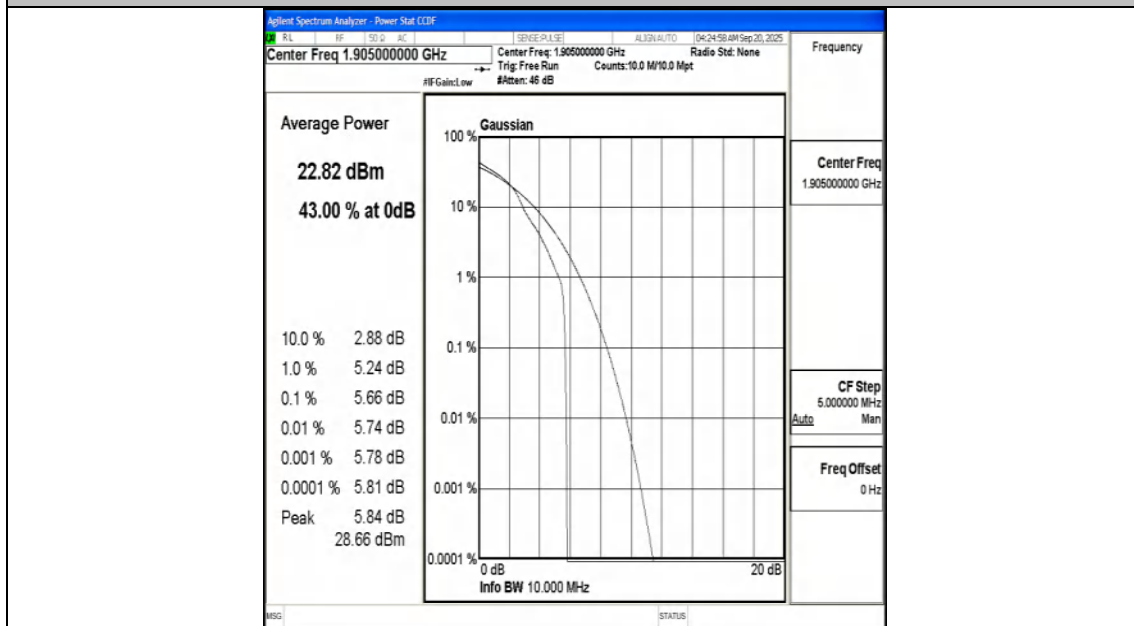
Band2-10MHz-QPSK-18900-50RB#0-PASS



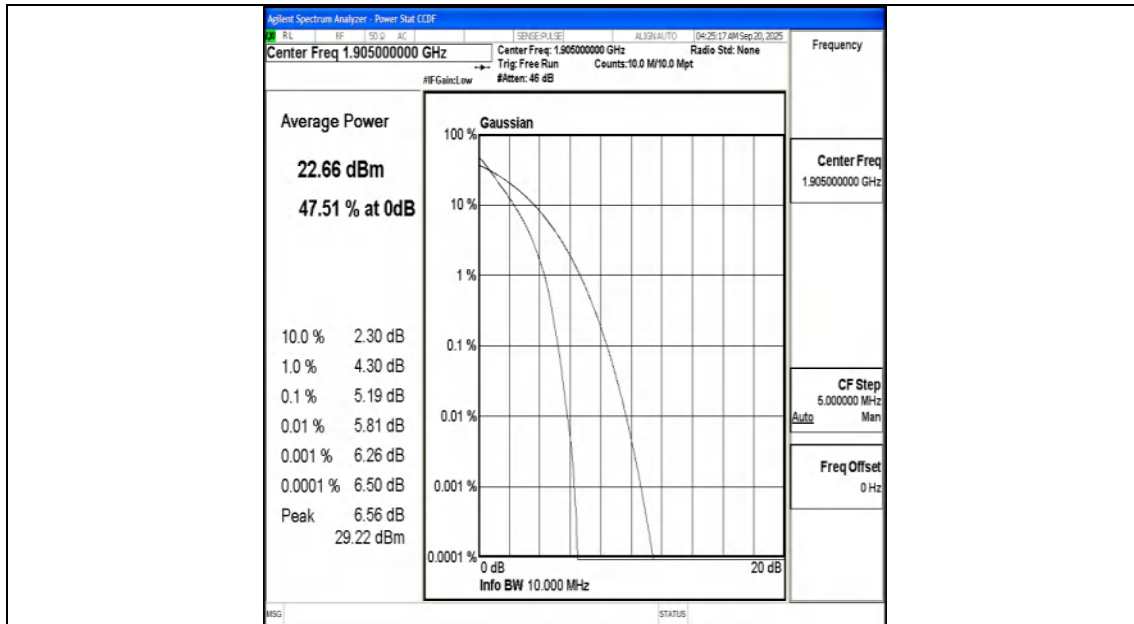
Band2-10MHz-16QAM-18900-50RB#0-PASS



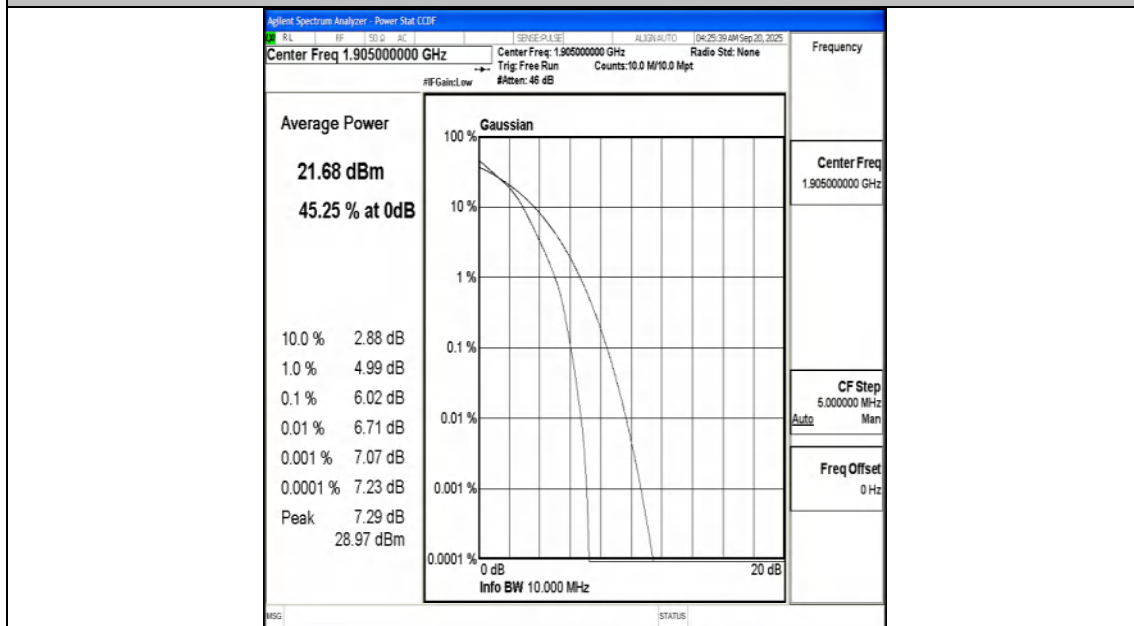
Band2-10MHz-QPSK-19150-1RB#0-PASS



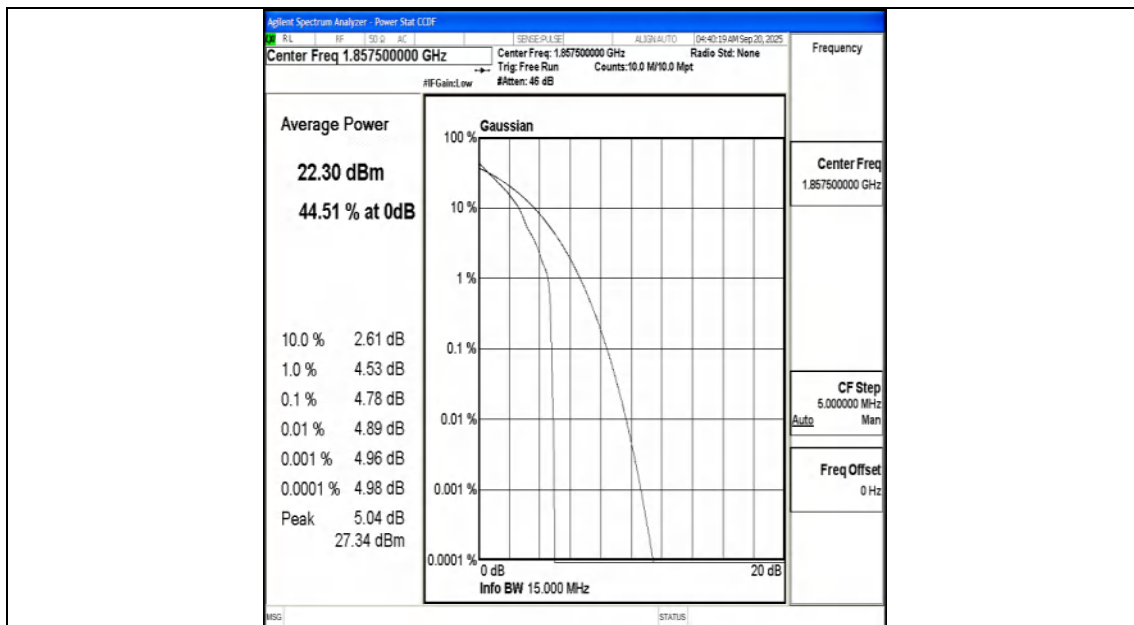
Band2-10MHz-16QAM-19150-1RB#0-PASS



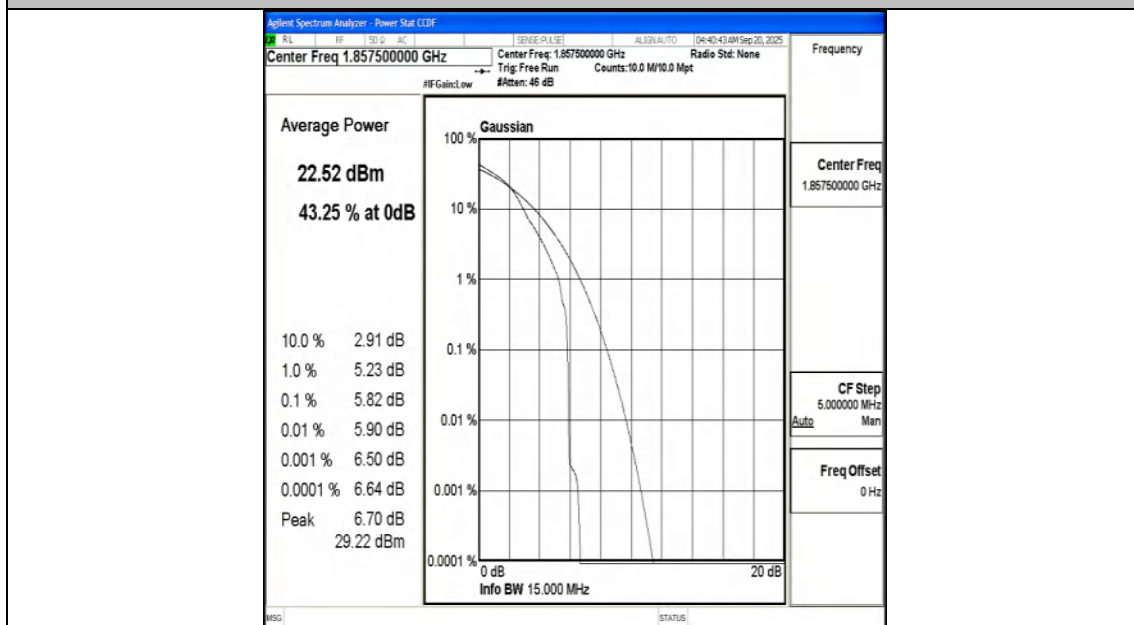
Band2-10MHz-QPSK-19150-50RB#0-PASS



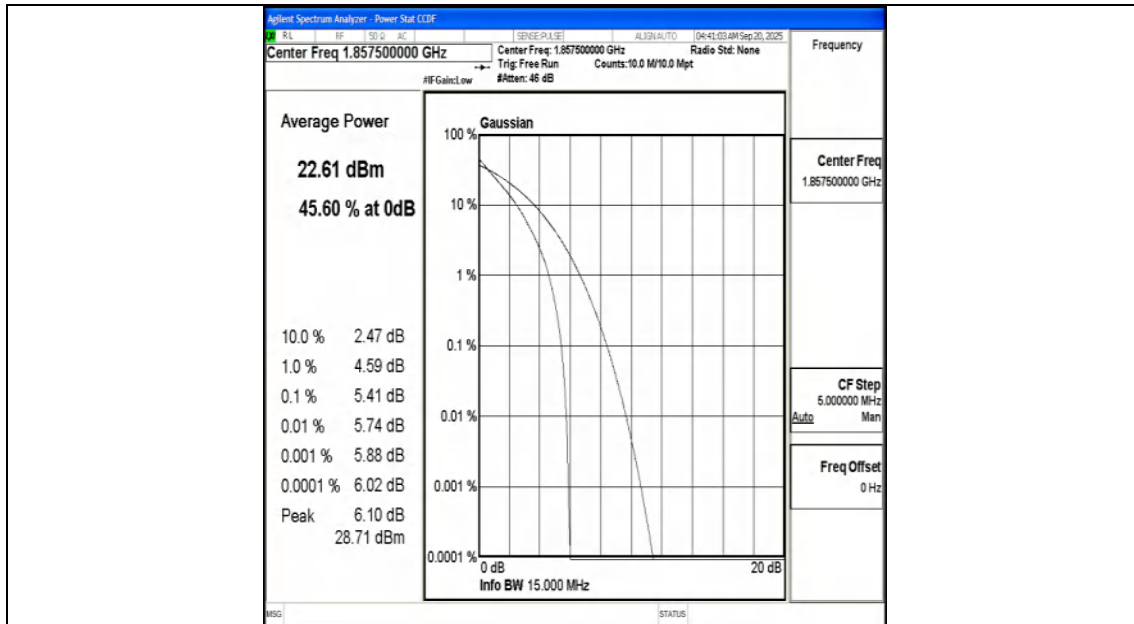
Band2-10MHz-16QAM-19150-50RB#0-PASS



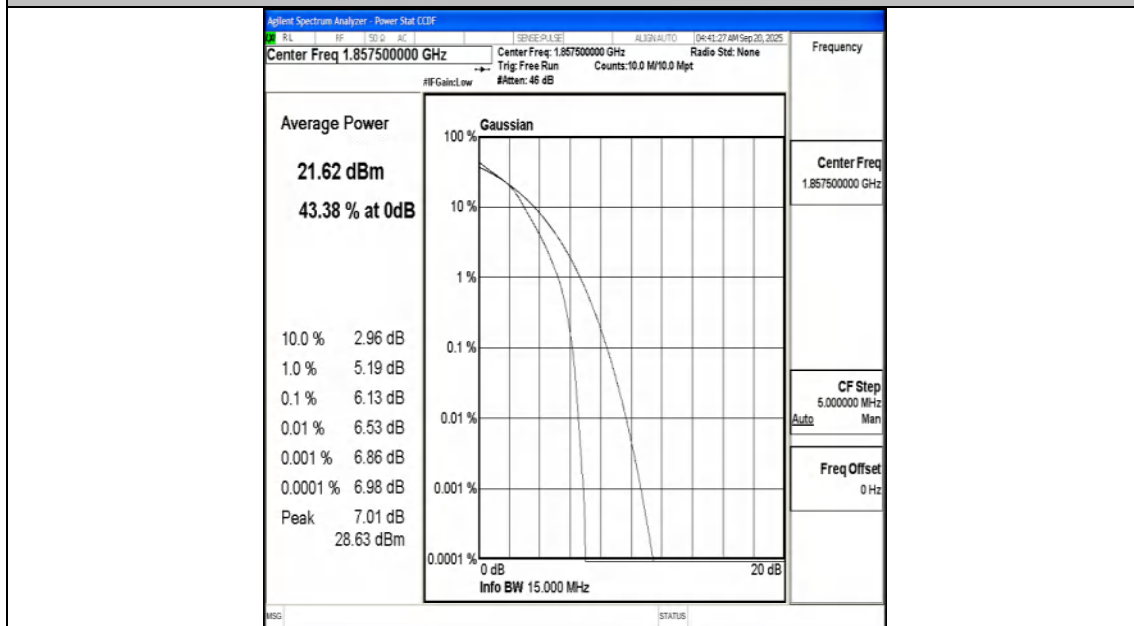
Band2-15MHz-QPSK-18675-1RB#0-PASS



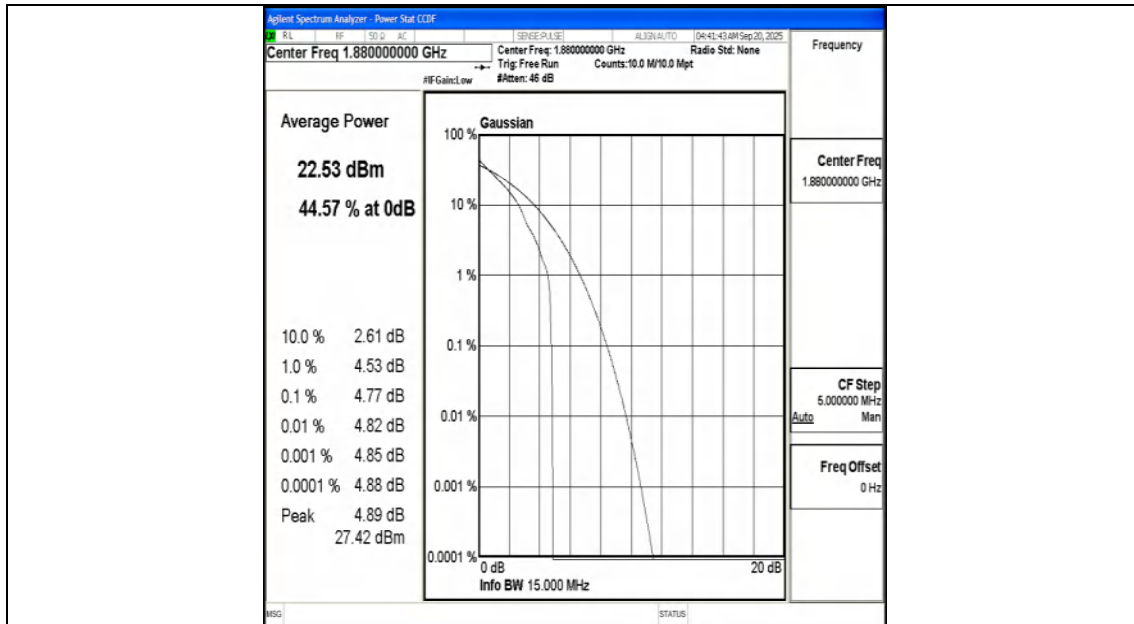
Band2-15MHz-16QAM-18675-1RB#0-PASS



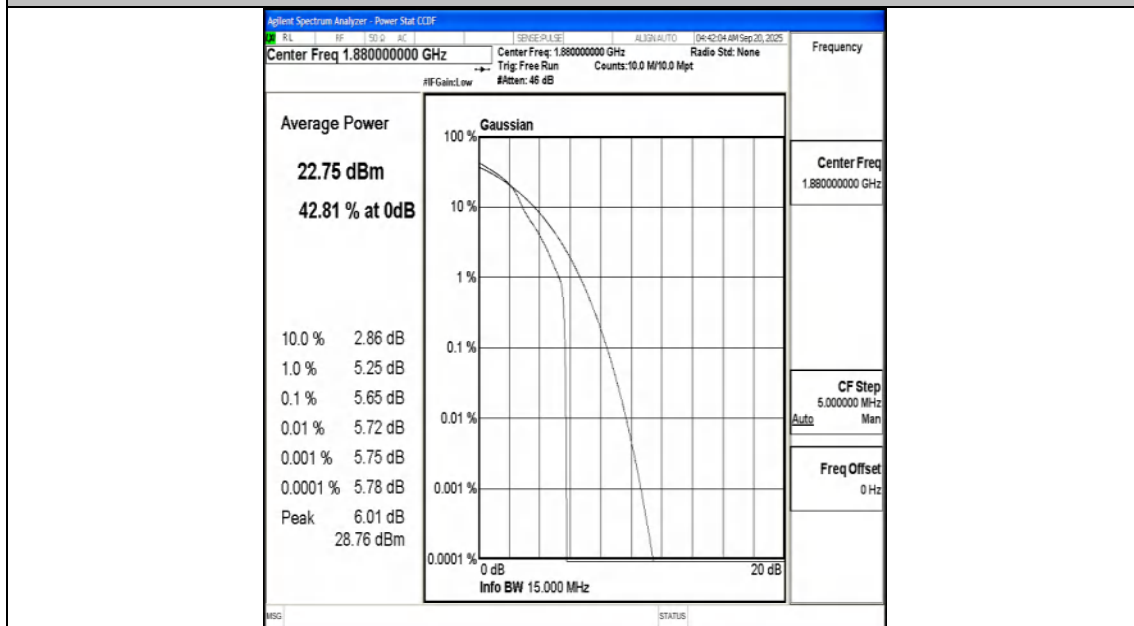
Band2-15MHz-QPSK-18675-75RB#0-PASS



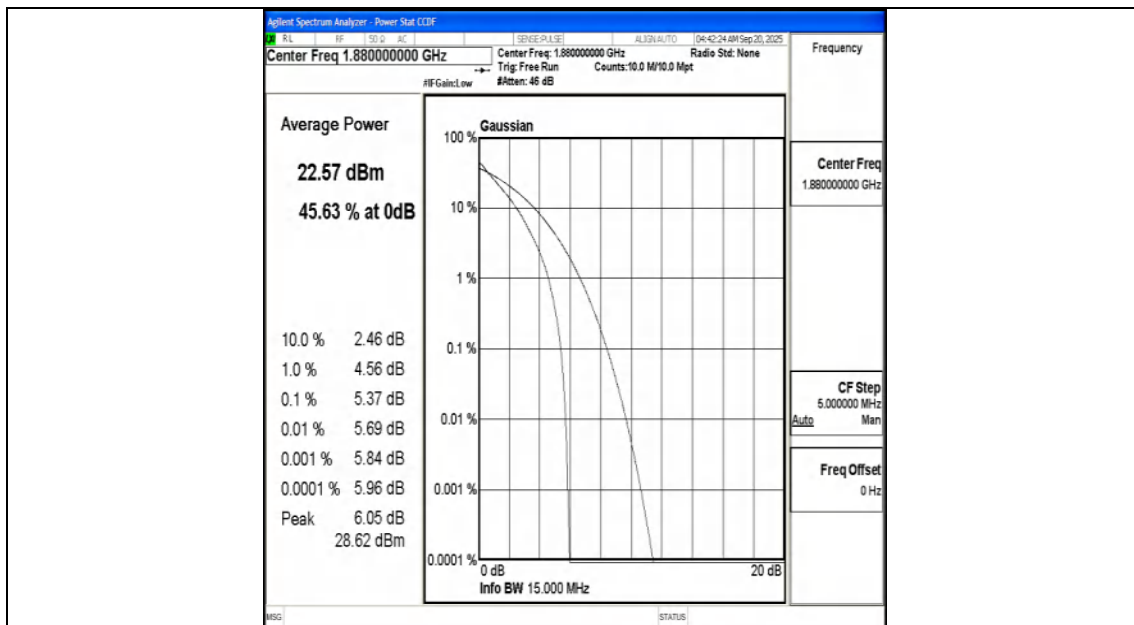
Band2-15MHz-16QAM-18675-75RB#0-PASS



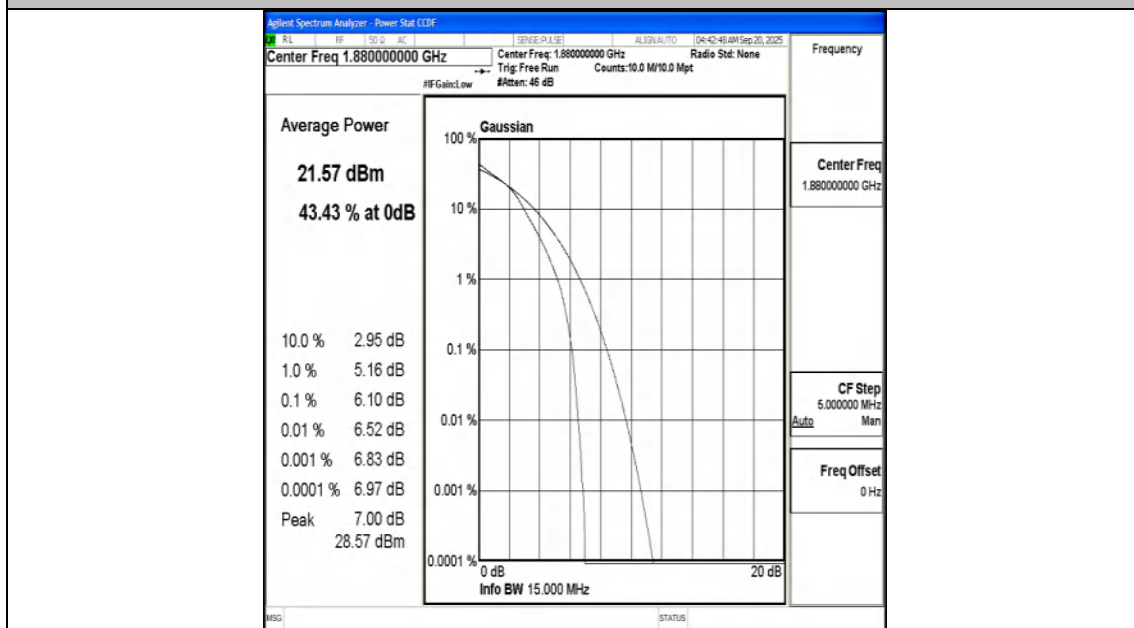
Band2-15MHz-QPSK-18900-1RB#0-PASS



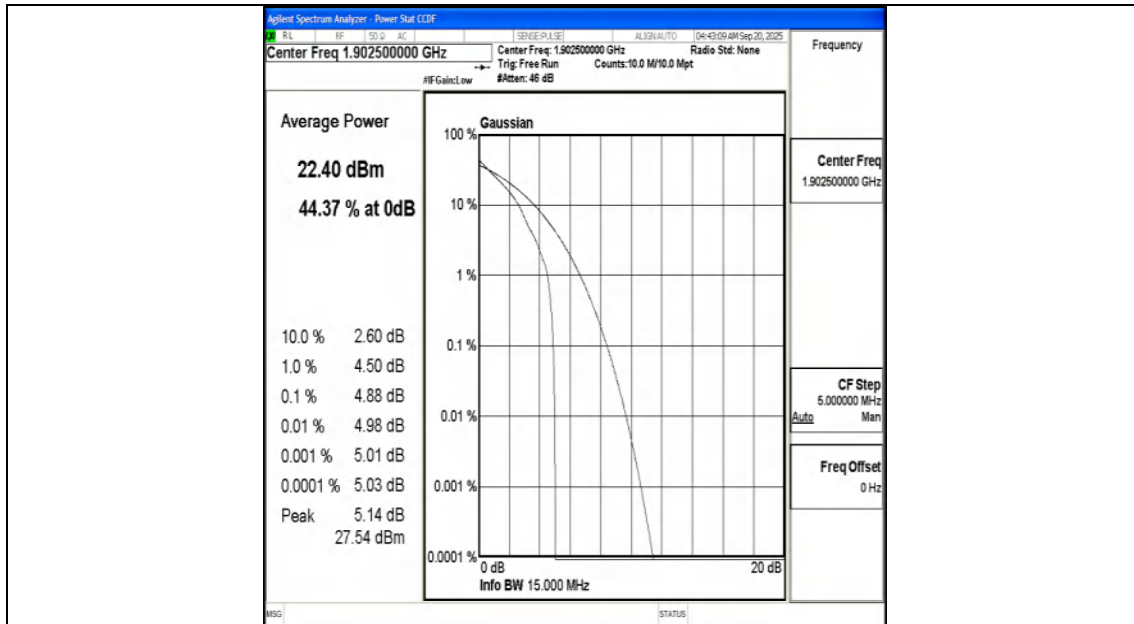
Band2-15MHz-16QAM-18900-1RB#0-PASS



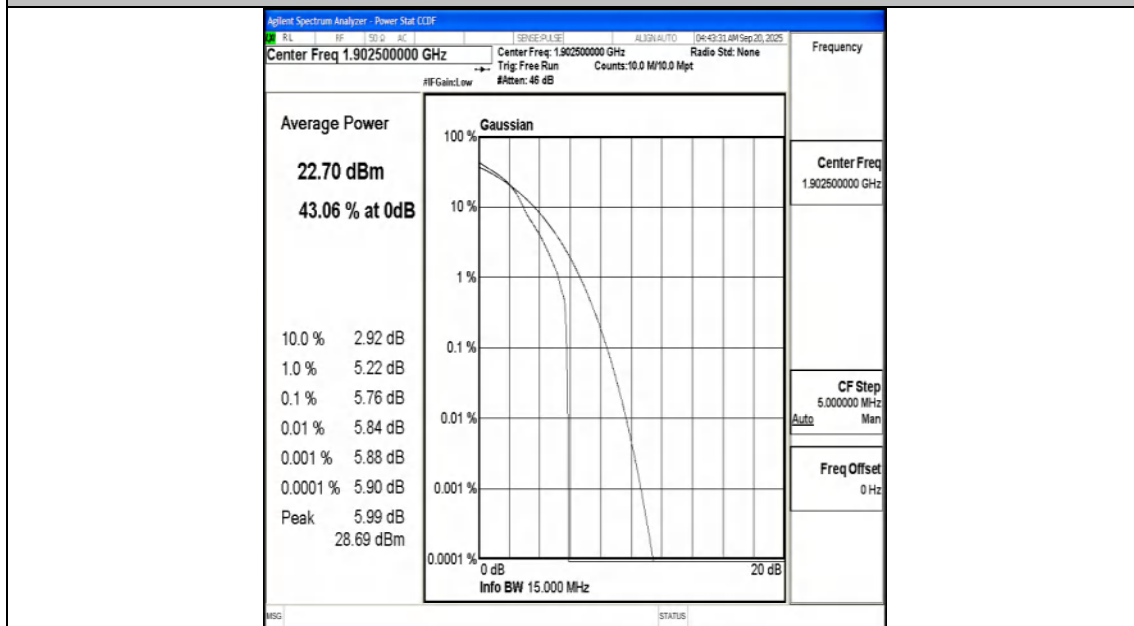
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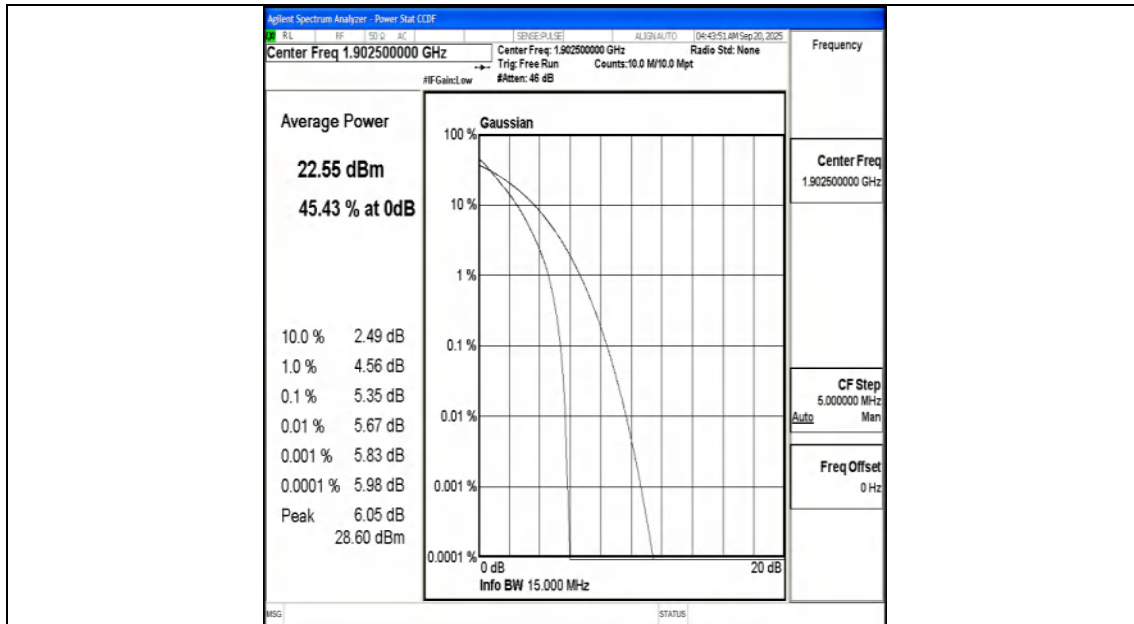
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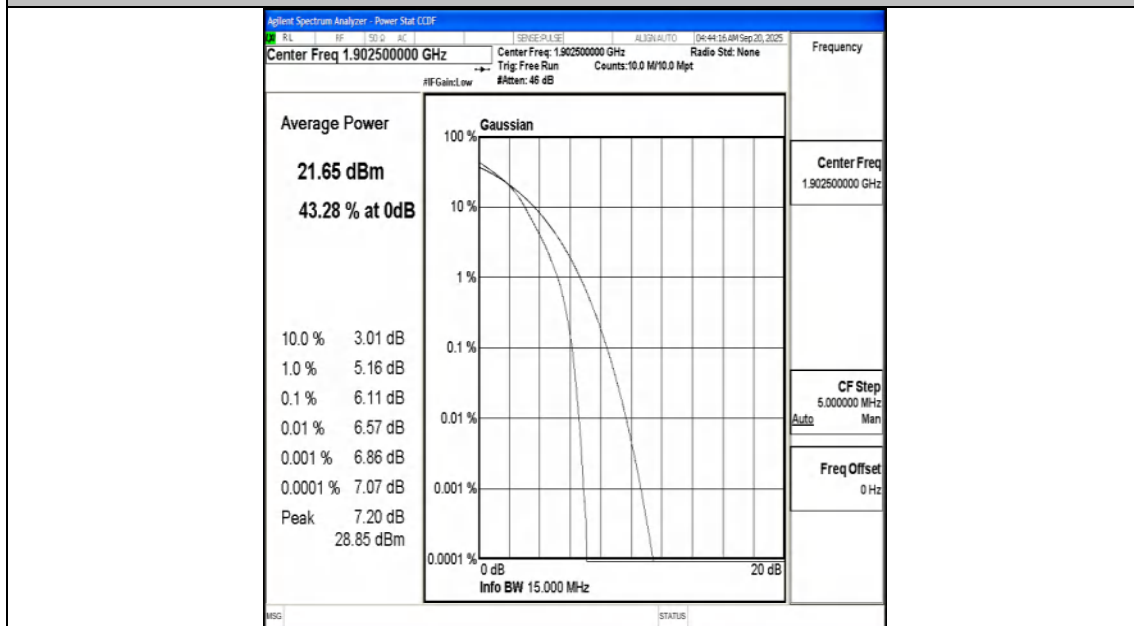
Band2-15MHz-QPSK-19125-1RB#0-PASS



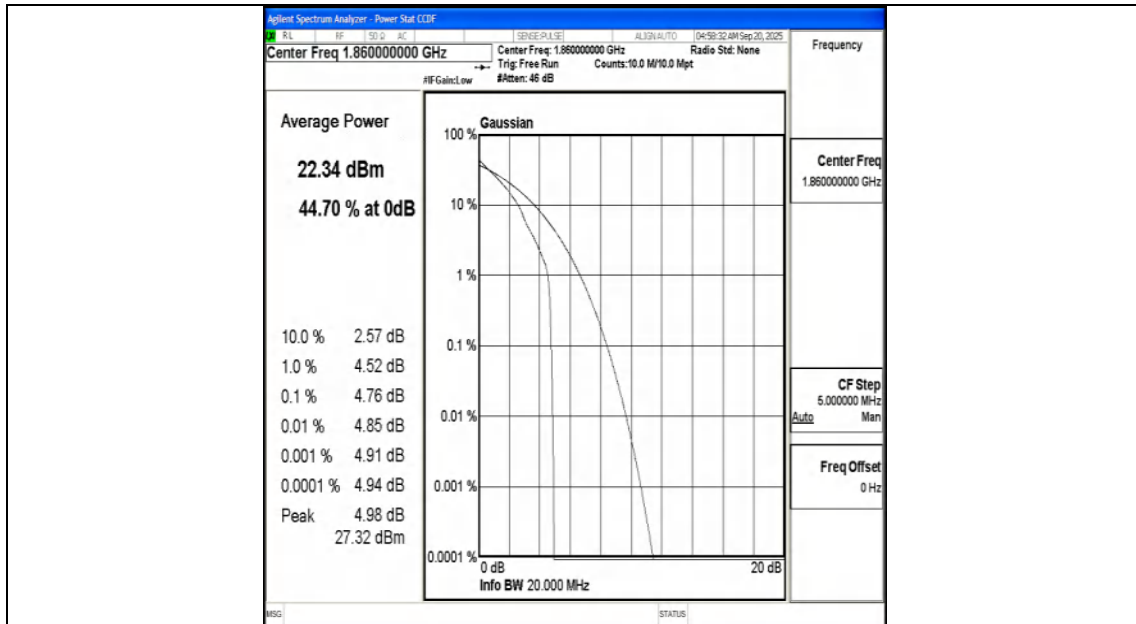
Band2-15MHz-16QAM-19125-1RB#0-PASS



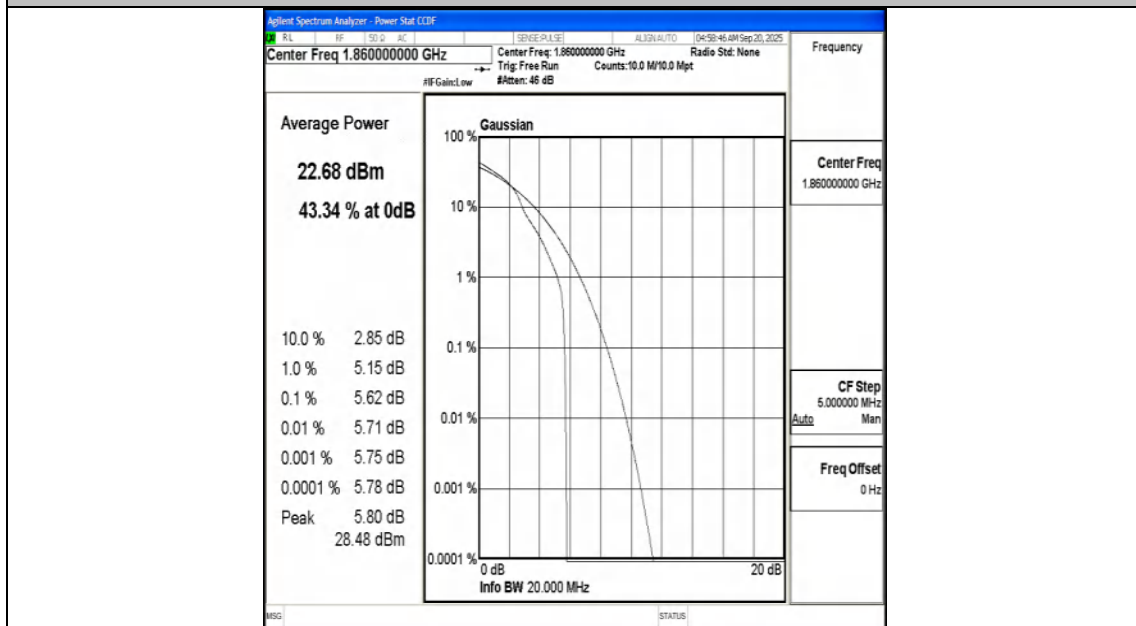
Band2-15MHz-QPSK-19125-75RB#0-PASS



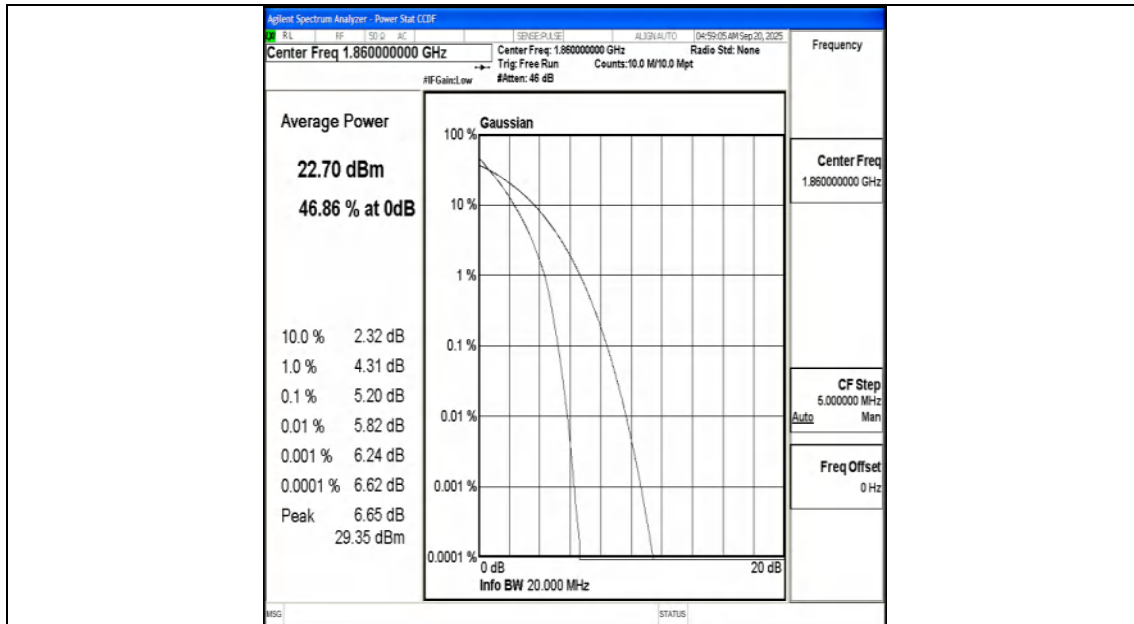
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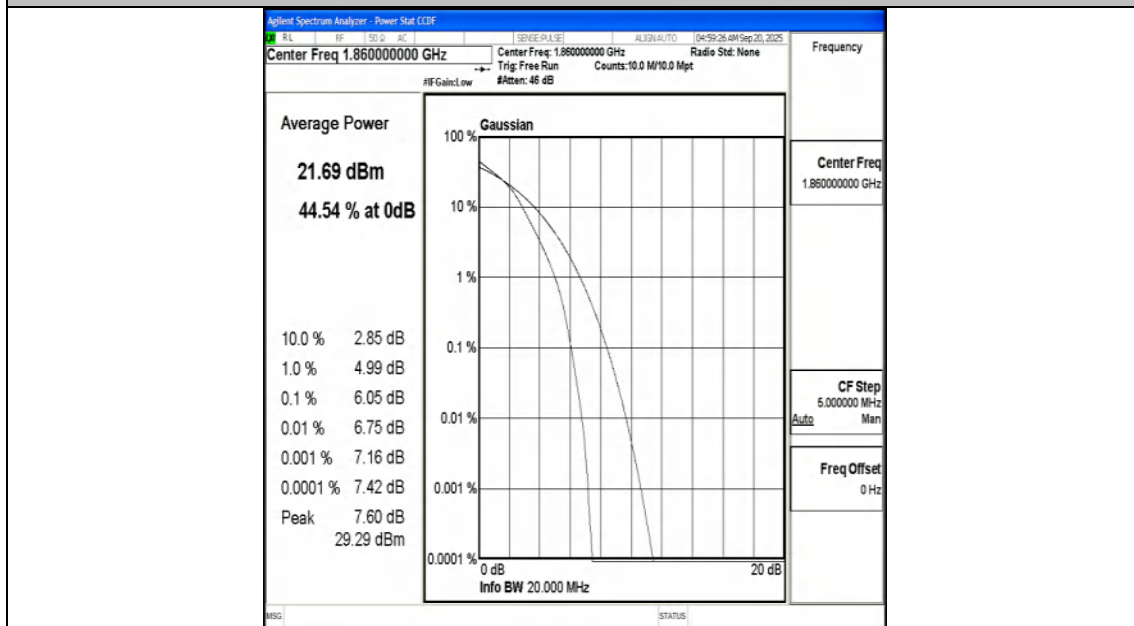
Band2-20MHz-QPSK-18700-1RB#0-PASS



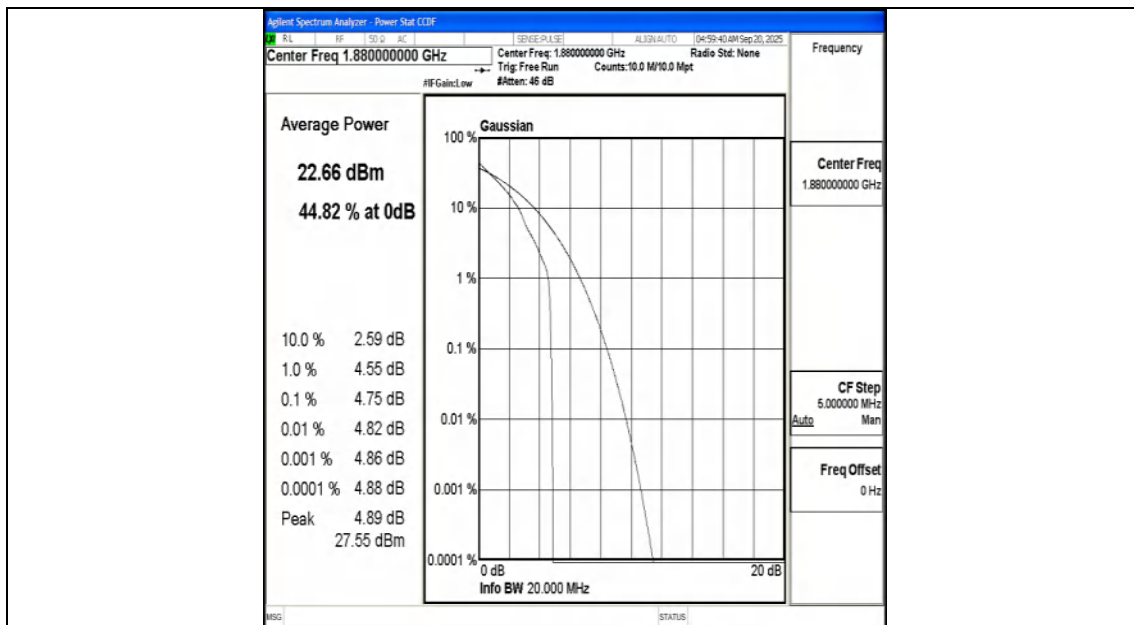
Band2-20MHz-16QAM-18700-1RB#0-PASS



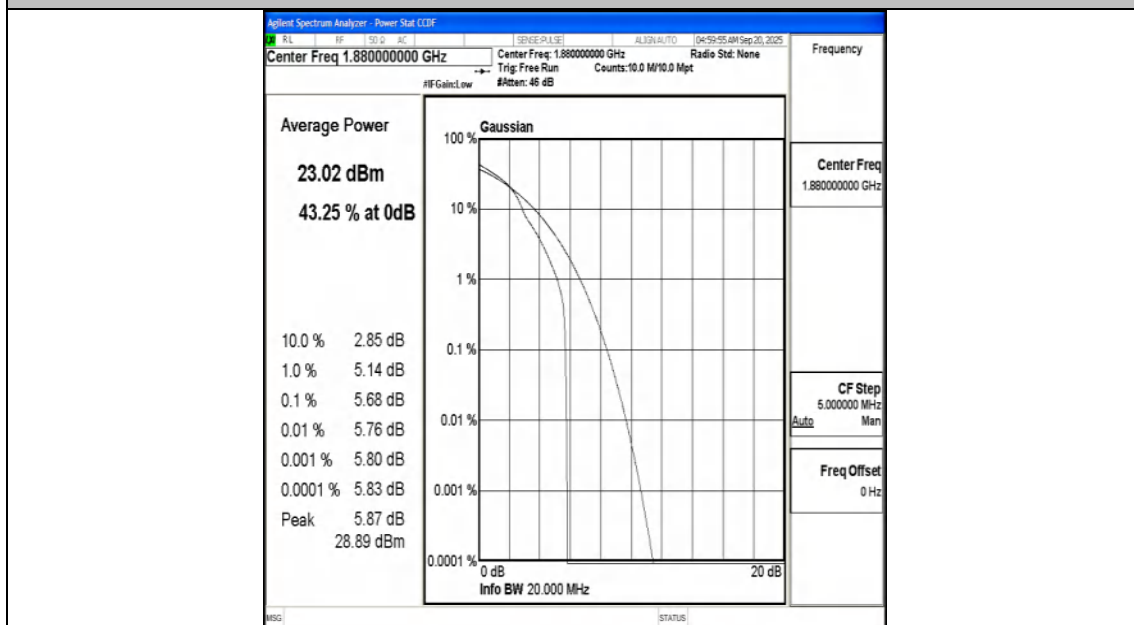
Band2-20MHz-QPSK-18700-100RB#0-PASS



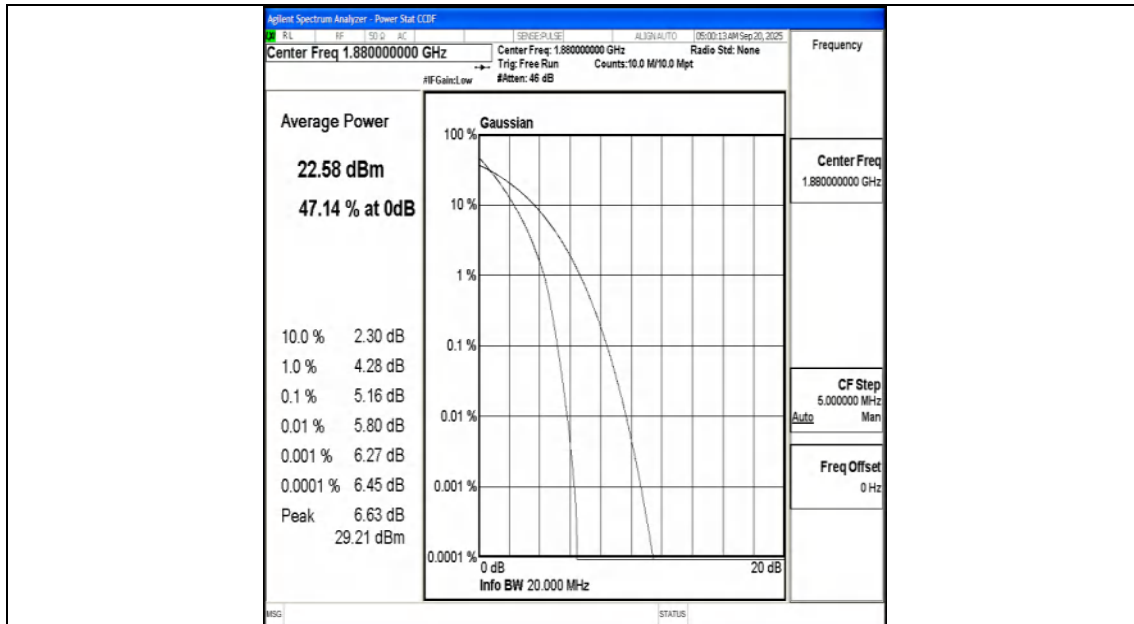
Band2-20MHz-16QAM-18700-100RB#0-PASS



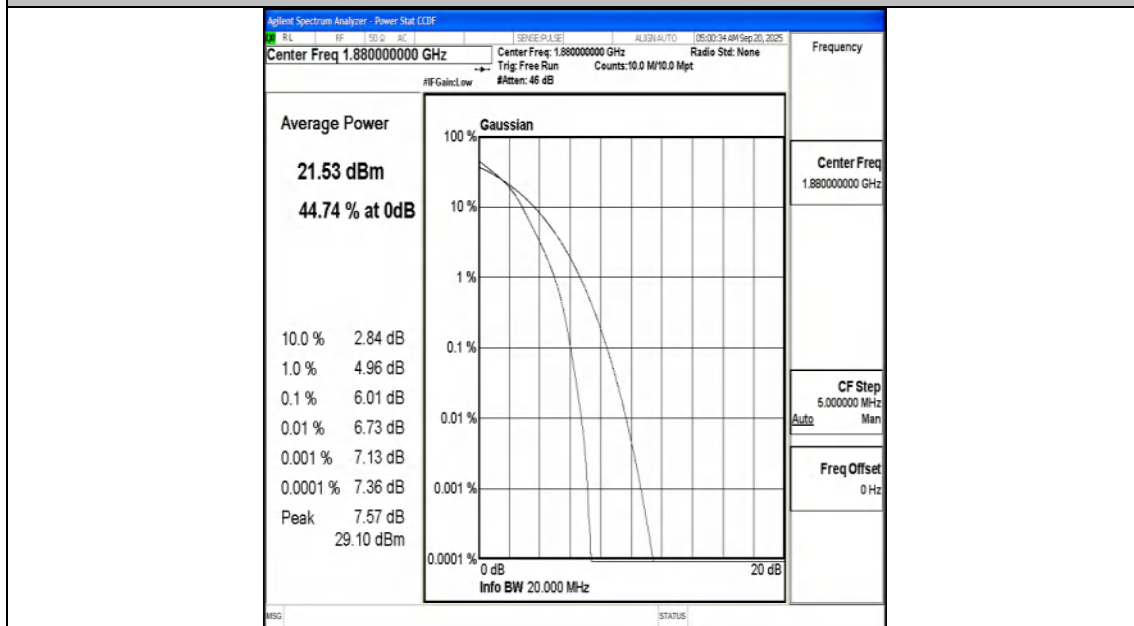
Band2-20MHz-QPSK-18900-1RB#0-PASS



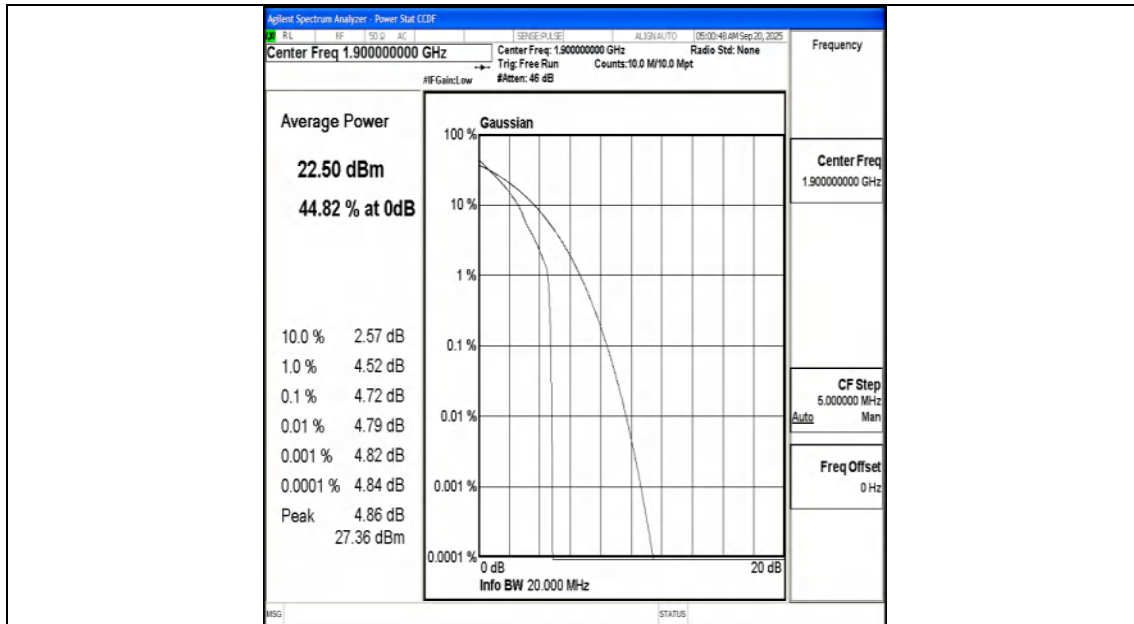
Band2-20MHz-16QAM-18900-1RB#0-PASS



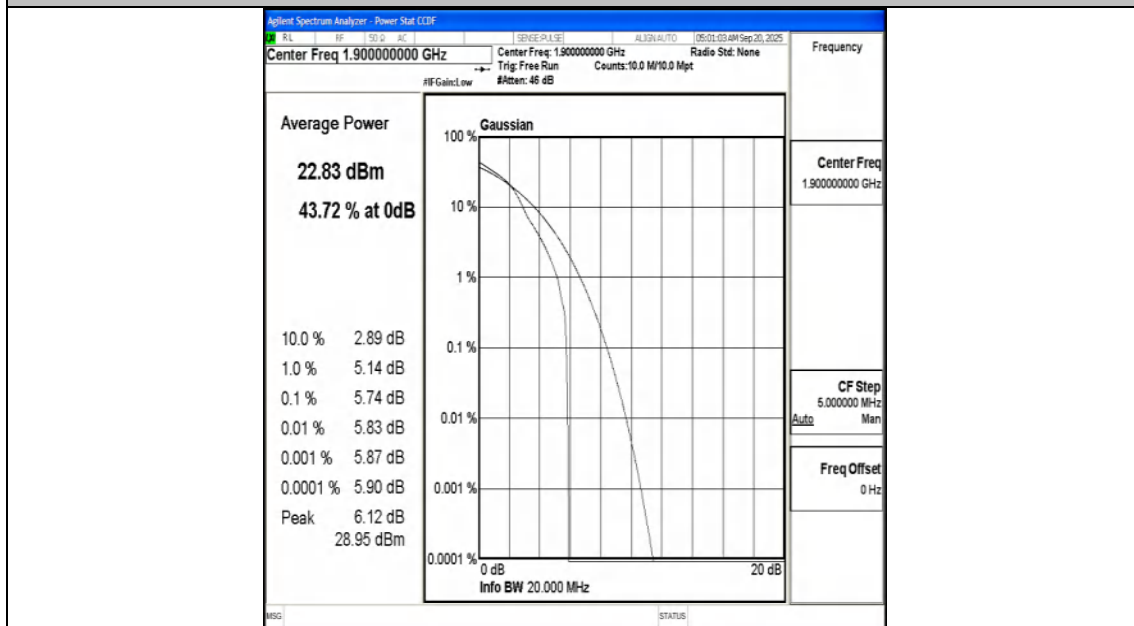
Band2-20MHz-QPSK-18900-100RB#0-PASS



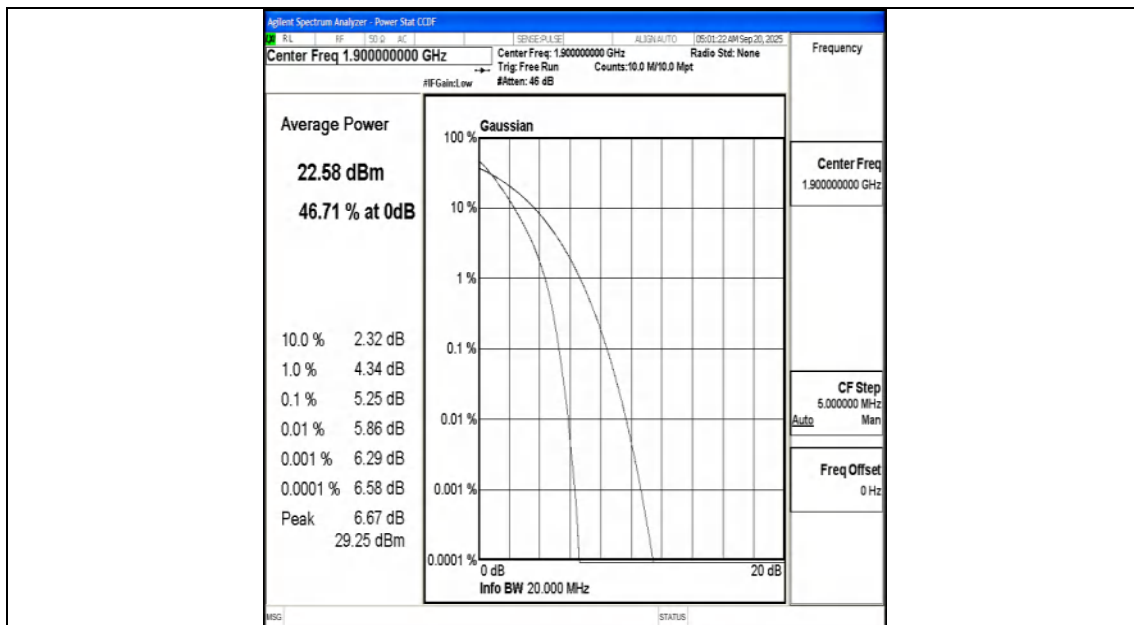
Band2-20MHz-16QAM-18900-100RB#0-PASS



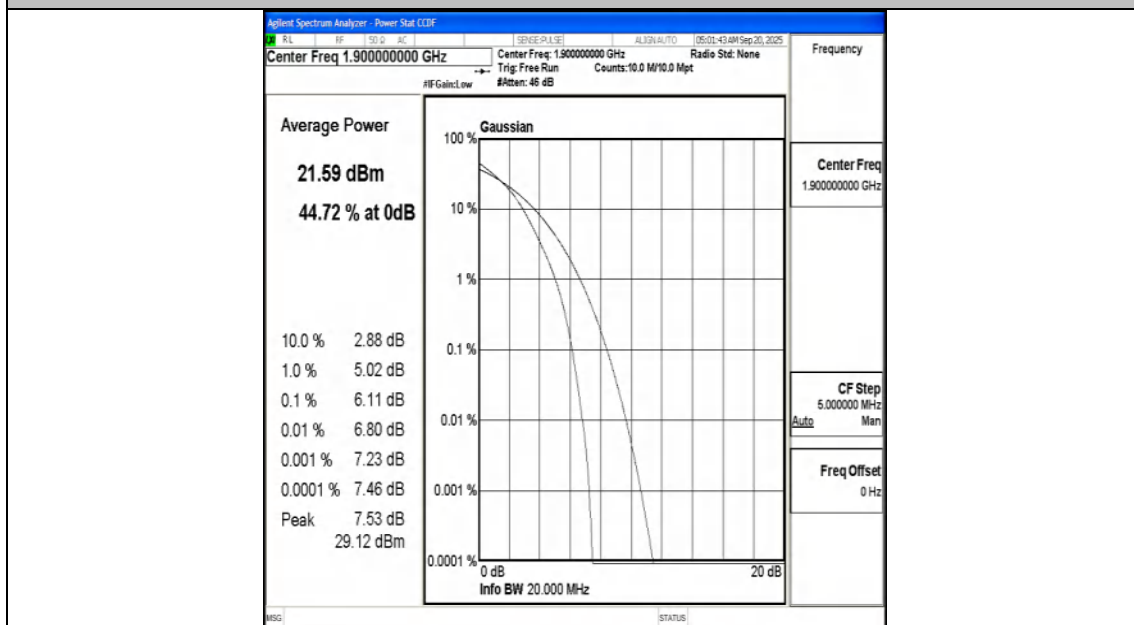
Band2-20MHz-QPSK-19100-1RB#0-PASS



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



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



Band2-20MHz-16QAM-19100-100RB#0-PASS

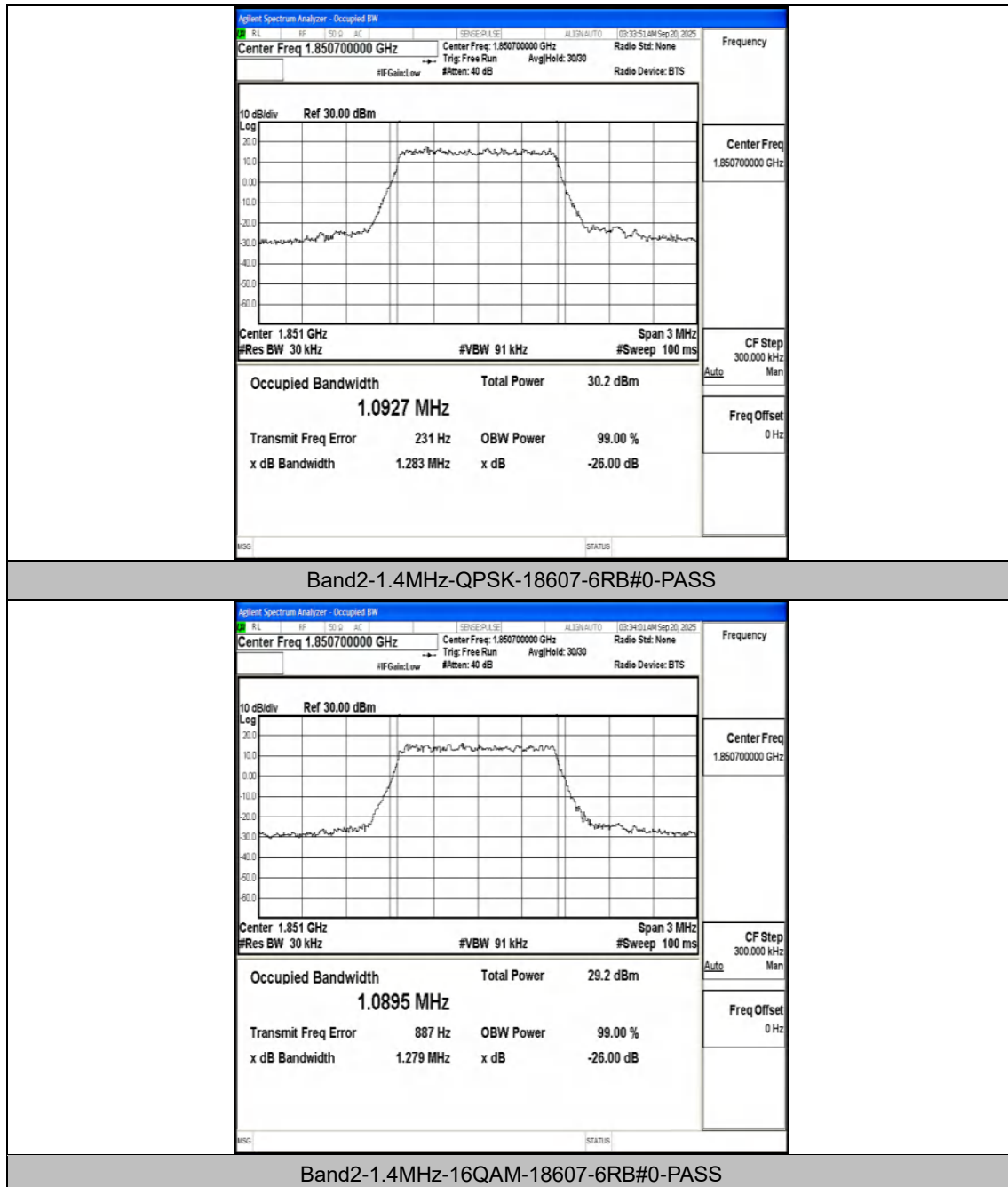
3 26dB Bandwidth and Occupied Bandwidth

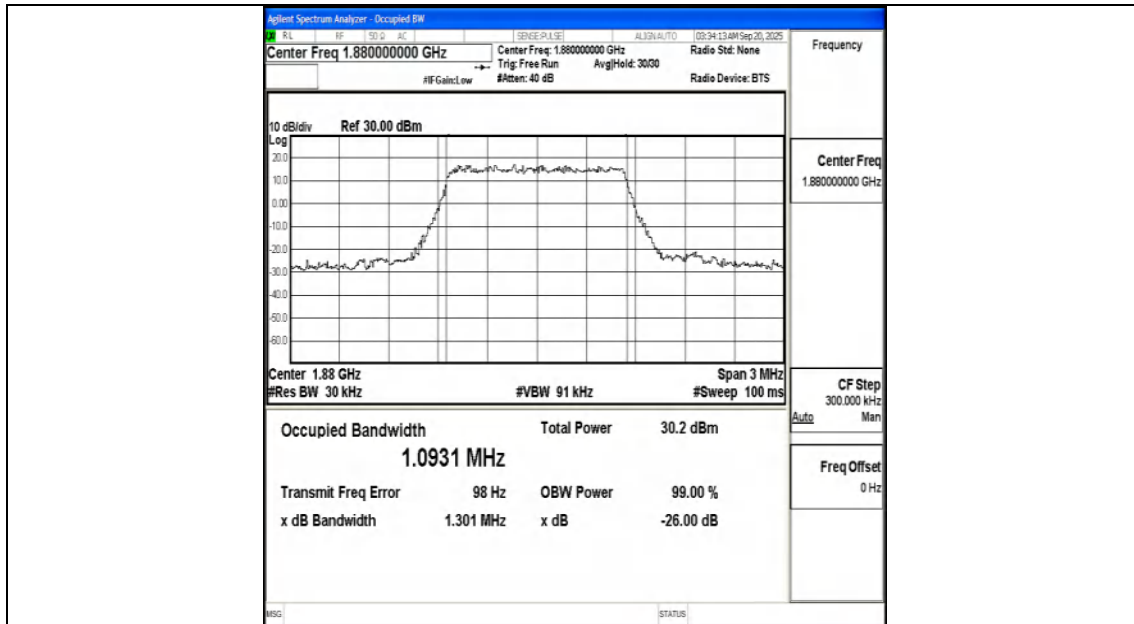
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1.0927	1.283	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.0895	1.279	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.0931	1.301	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.0984	1.284	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.0939	1.282	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.0950	1.293	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.7506	3.066	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.7244	3.050	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.7489	3.062	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.7320	3.040	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.7335	3.043	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.7199	3.031	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.5049	5.036	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.5086	4.980	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.5070	5.015	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.5006	4.991	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.5069	5.016	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.4988	4.988	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.9809	9.902	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.9786	9.836	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.9603	9.929	PASS
Band2	10MHz	16QAM	18900	50RB#0	8.9606	9.900	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.9512	9.869	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.9498	9.839	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.454	14.77	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.459	14.73	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.443	14.74	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.414	14.61	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.411	14.71	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.421	14.65	PASS
Band2	20MHz	QPSK	18700	100RB#0	17.899	19.39	PASS
Band2	20MHz	16QAM	18700	100RB#0	17.878	19.40	PASS
Band2	20MHz	QPSK	18900	100RB#0	17.907	19.39	PASS
Band2	20MHz	16QAM	18900	100RB#0	17.862	19.42	PASS

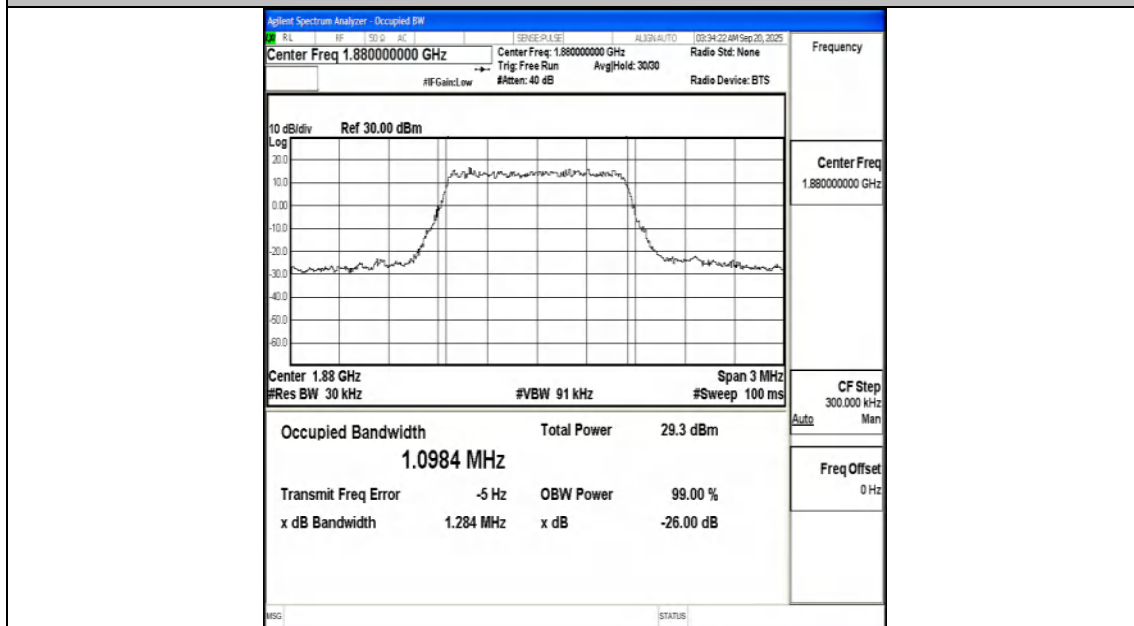
Band2	20MHz	QPSK	19100	100RB#0	17.902	19.34	PASS
Band2	20MHz	16QAM	19100	100RB#0	17.921	19.43	PASS

Test Graphs

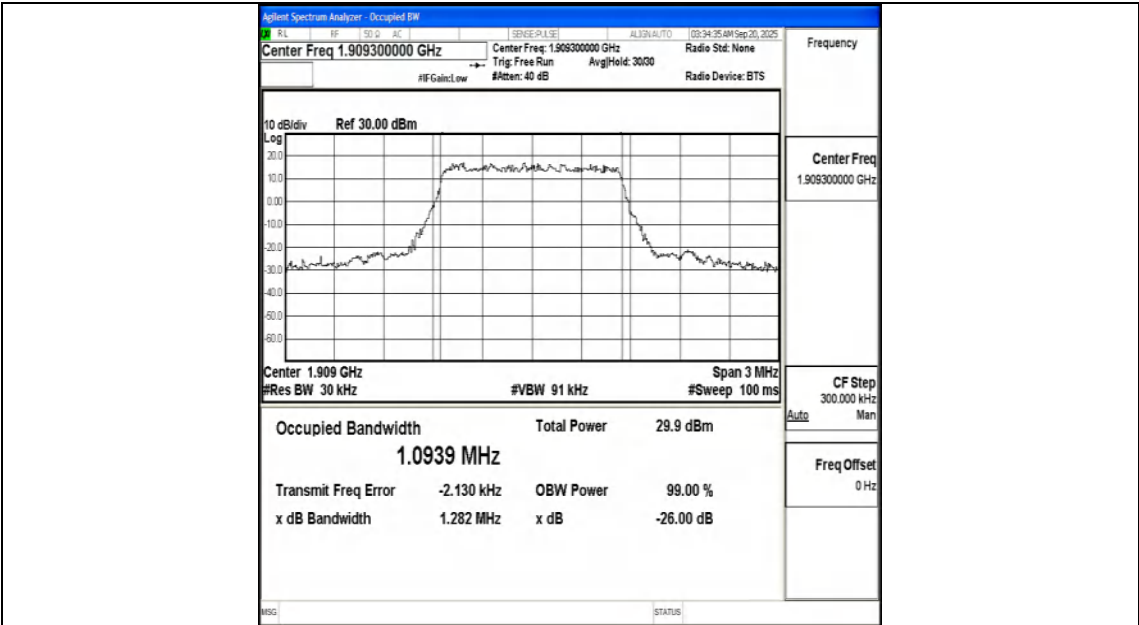




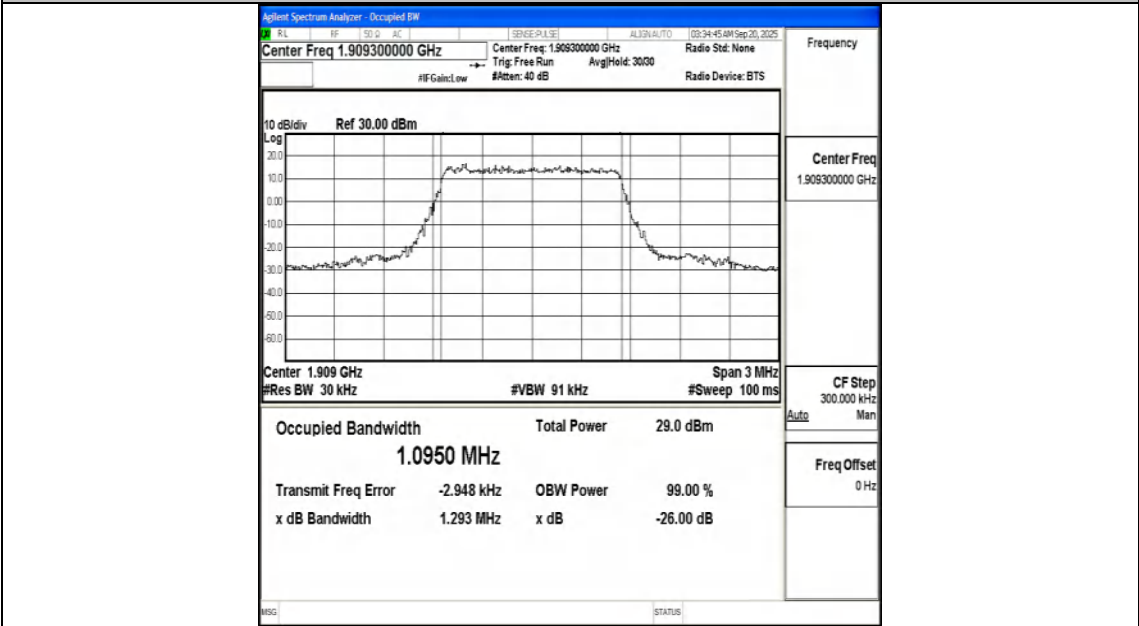
Band2-1.4MHz-QPSK-18900-6RB#0-PASS



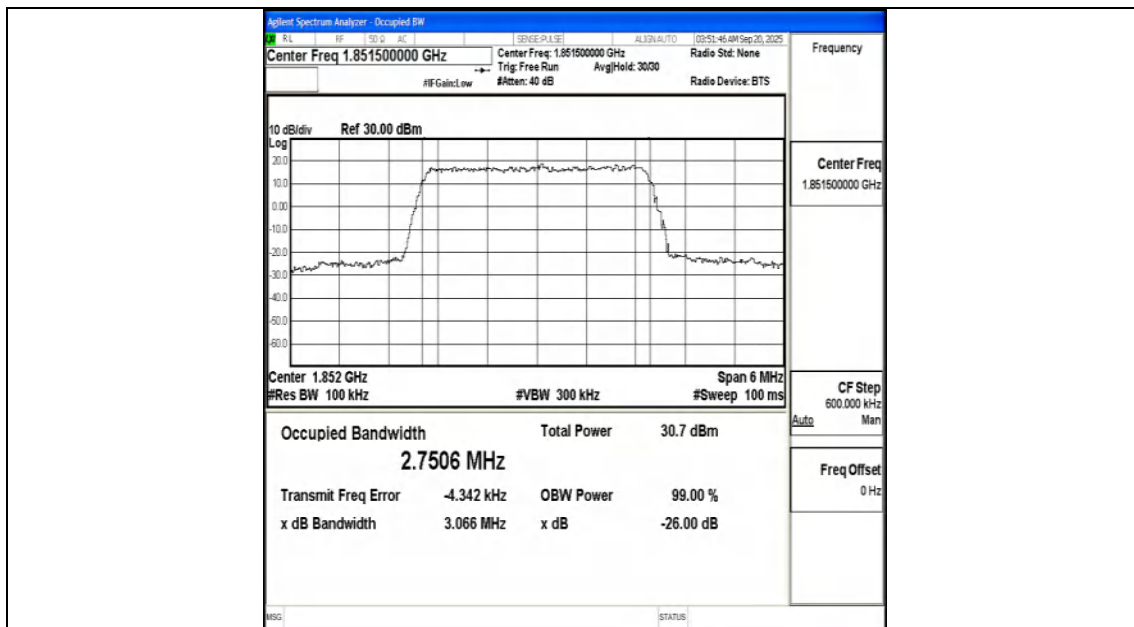
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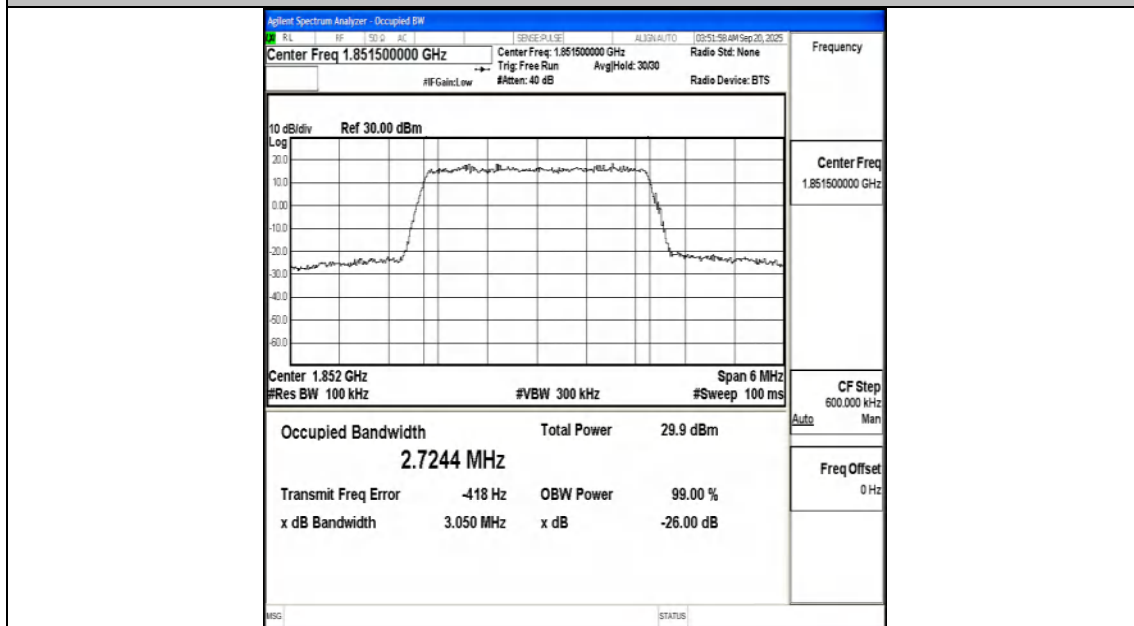
Band2-1.4MHz-QPSK-19193-6RB#0-PASS



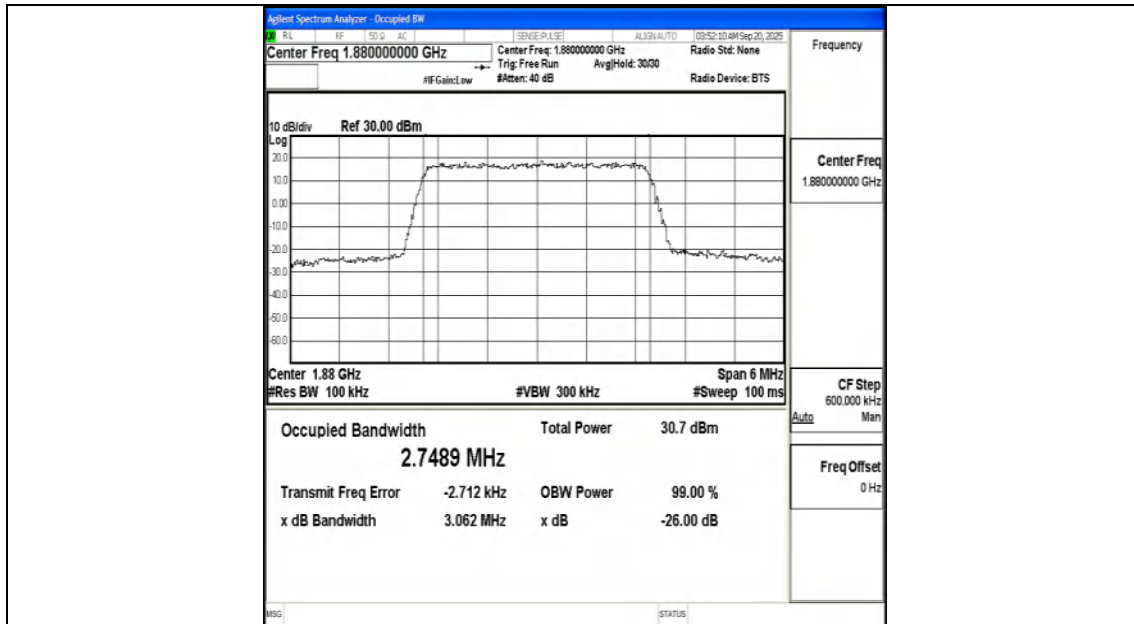
Band2-1.4MHz-16QAM-19193-6RB#0-PASS



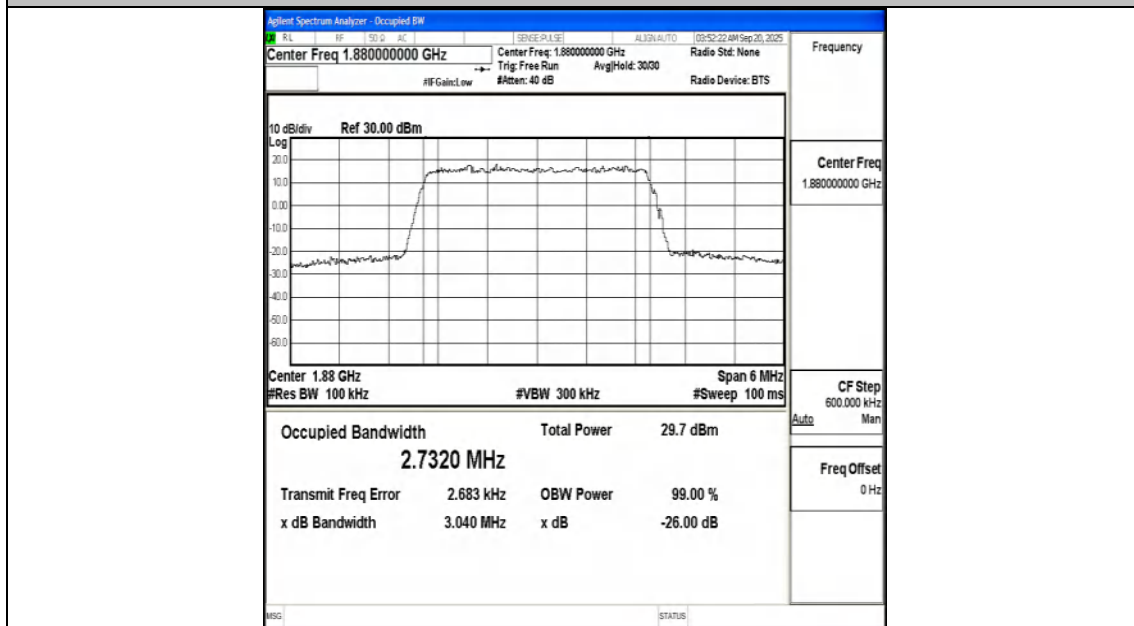
Band2-3MHz-QPSK-18615-15RB#0-PASS



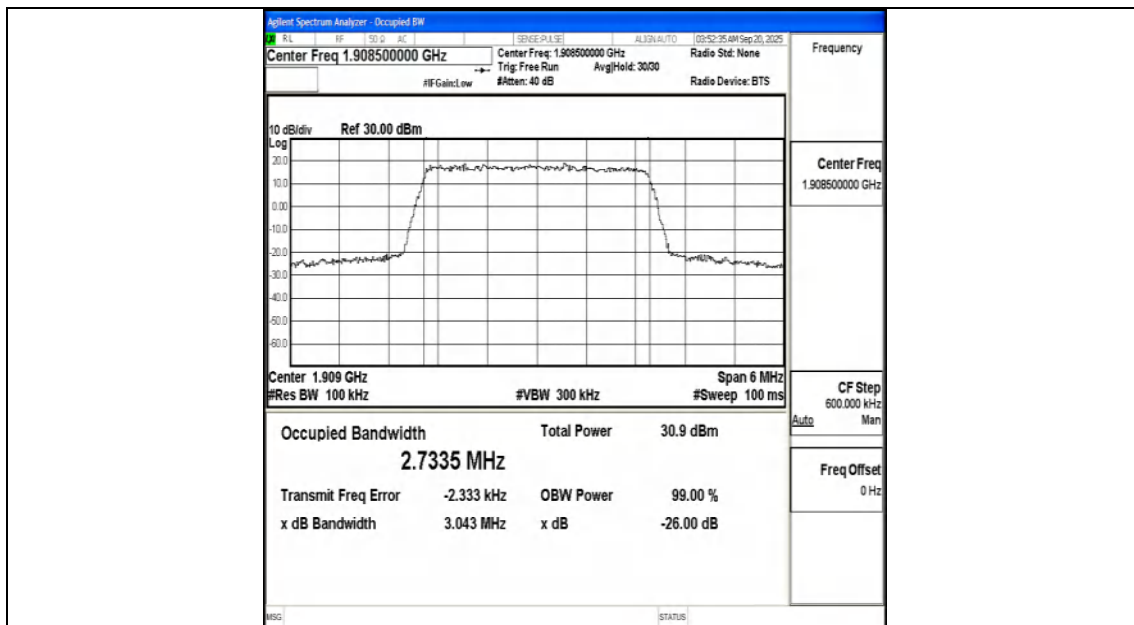
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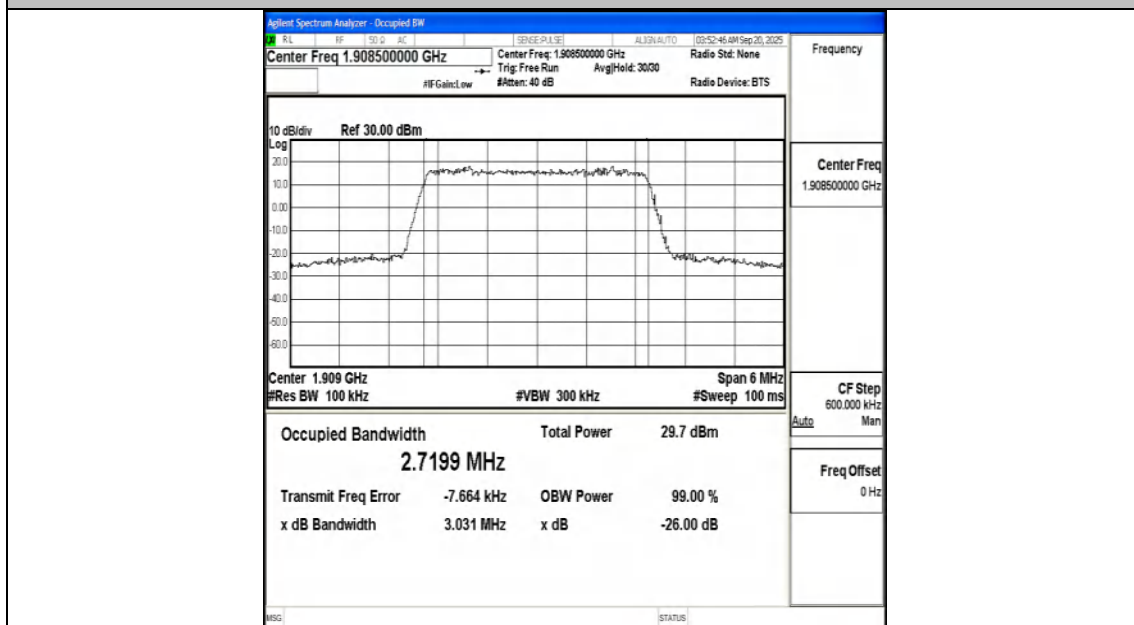
Band2-3MHz-QPSK-18900-15RB#0-PASS



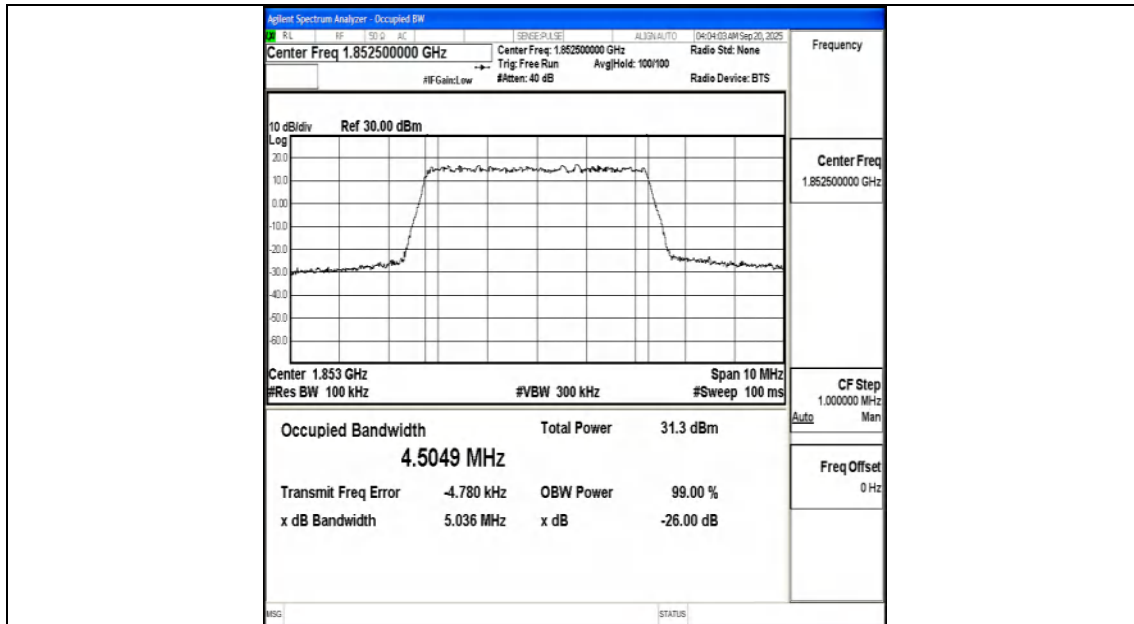
Band2-3MHz-16QAM-18900-15RB#0-PASS



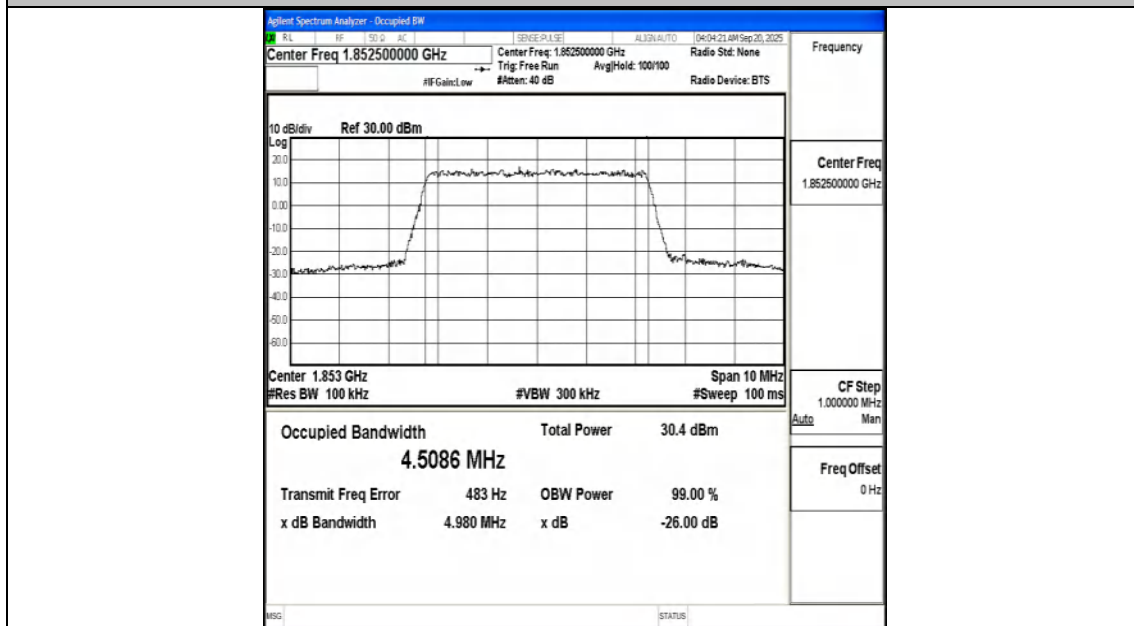
Band2-3MHz-QPSK-19185-15RB#0-PASS



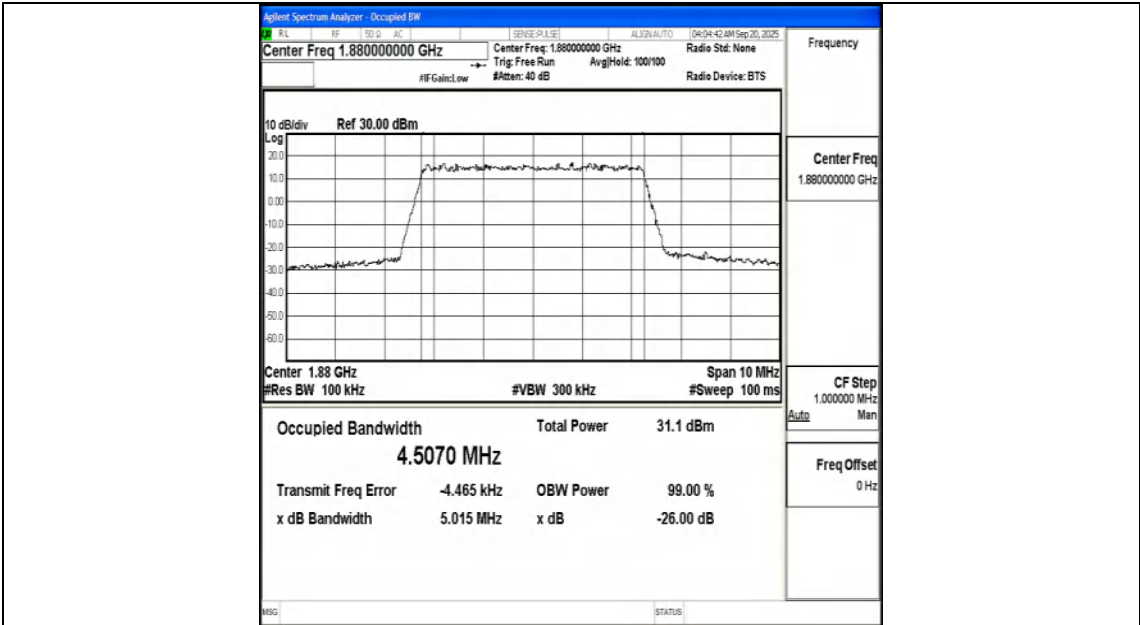
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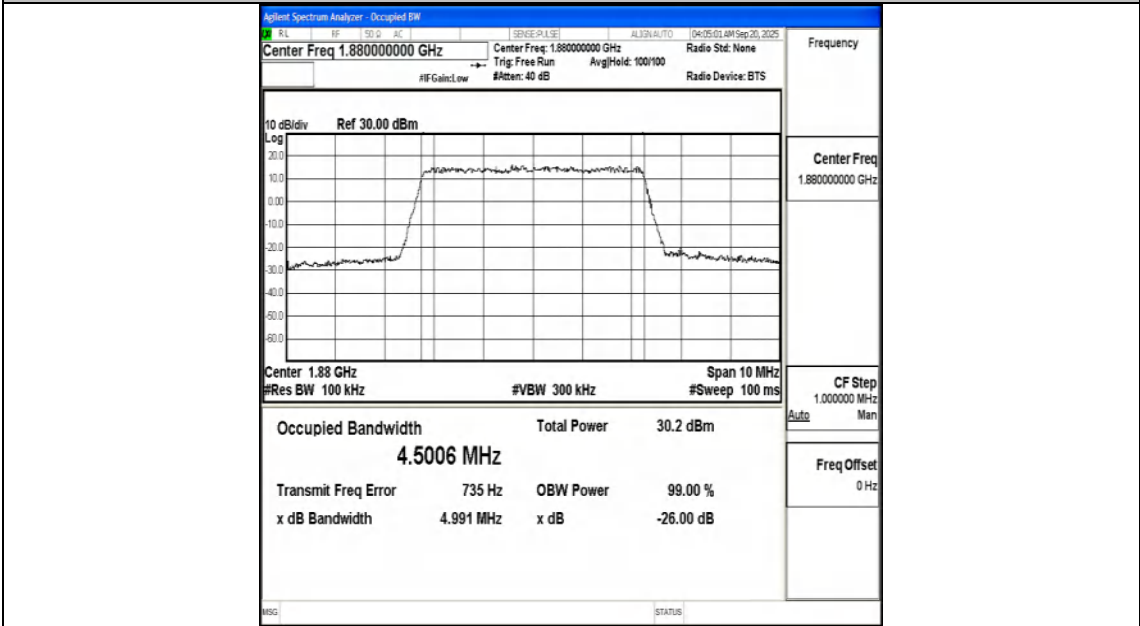
Band2-5MHz-QPSK-18625-25RB#0-PASS



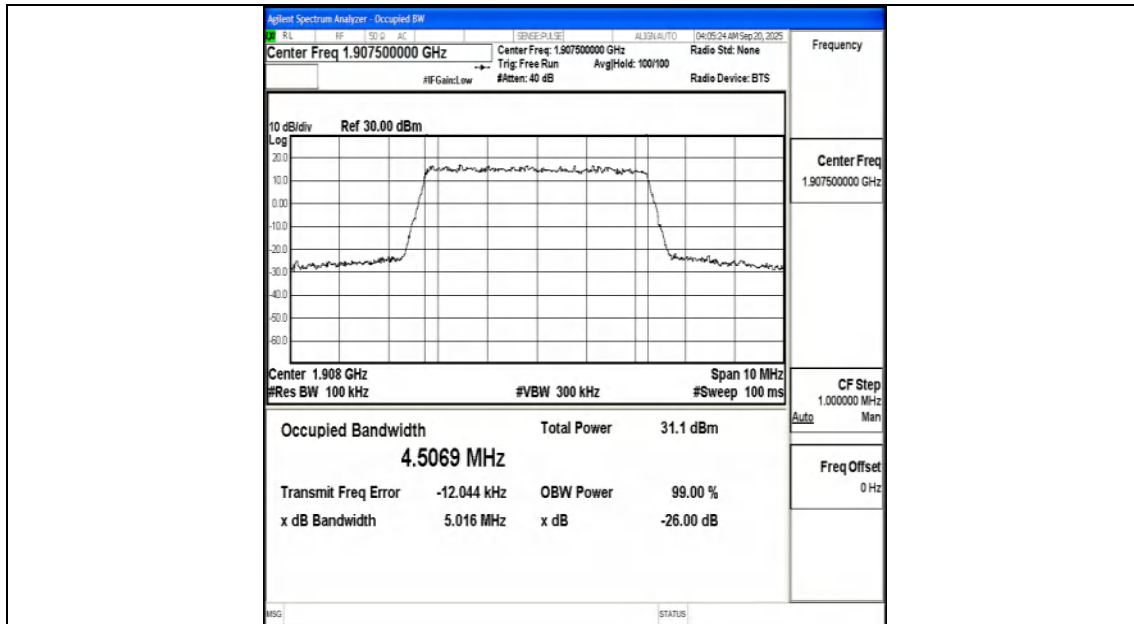
Band2-5MHz-16QAM-18625-25RB#0-PASS



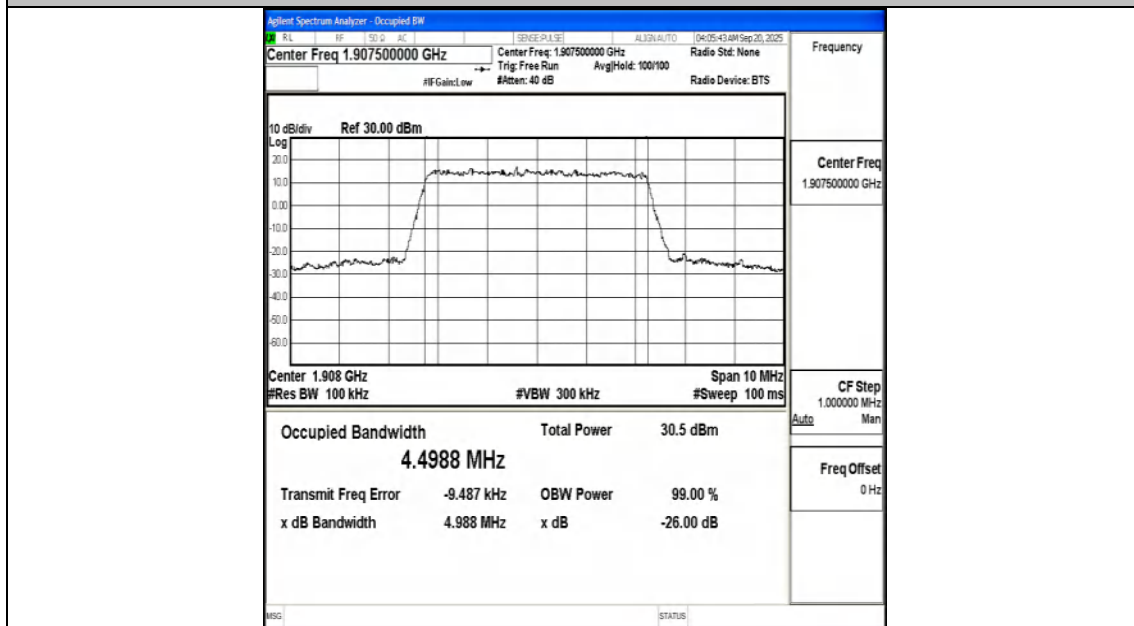
Band2-5MHz-QPSK-18900-25RB#0-PASS



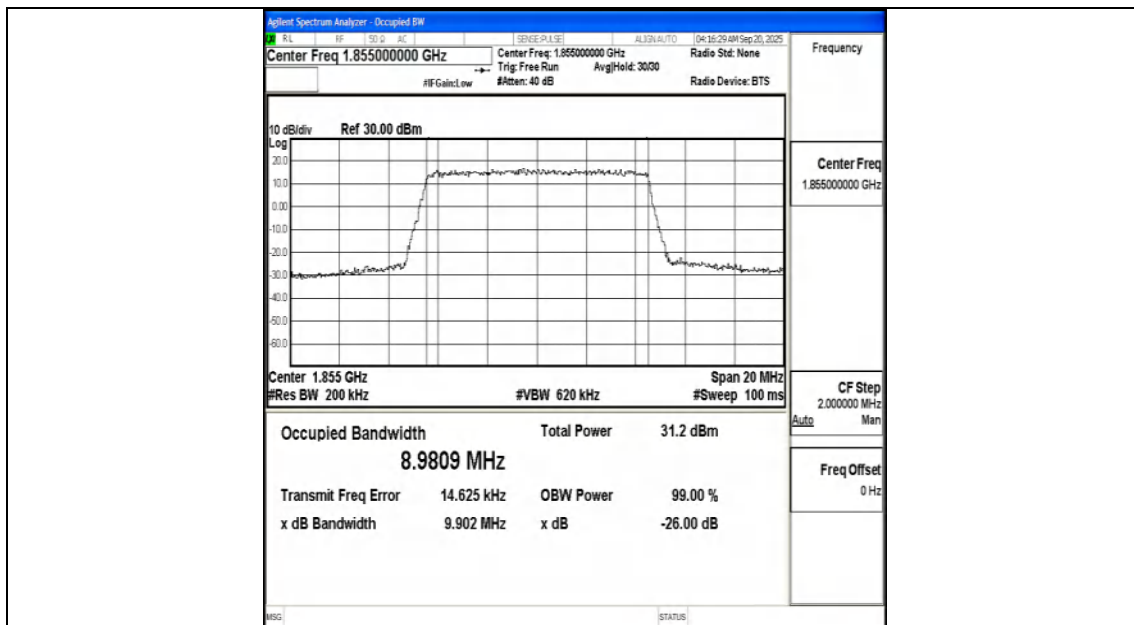
Band2-5MHz-16QAM-18900-25RB#0-PASS



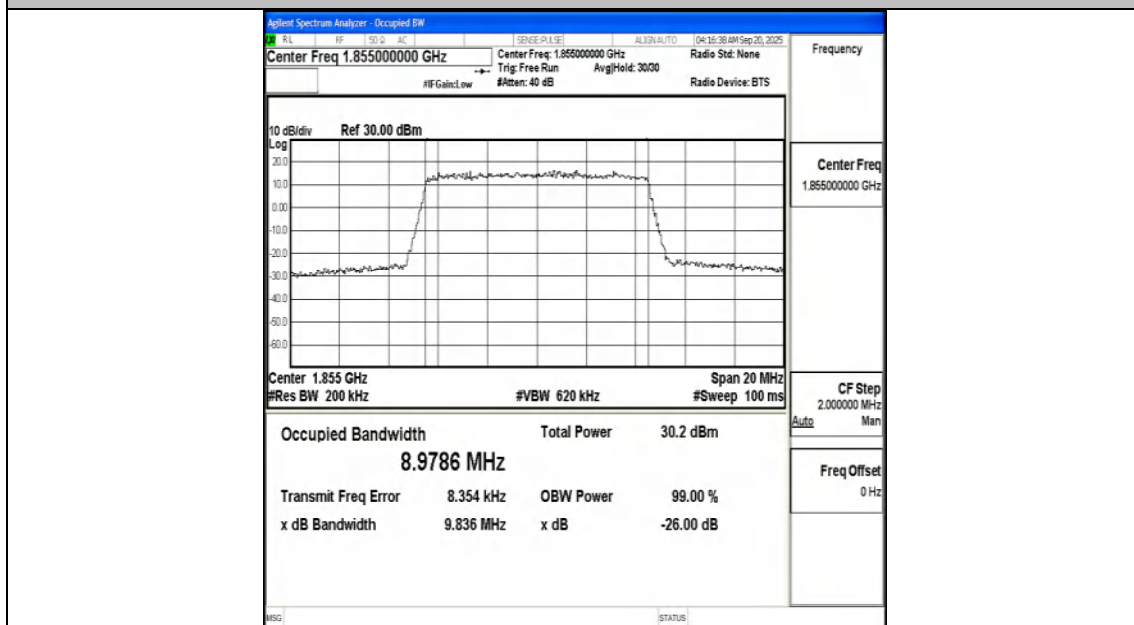
Band2-5MHz-QPSK-19175-25RB#0-PASS



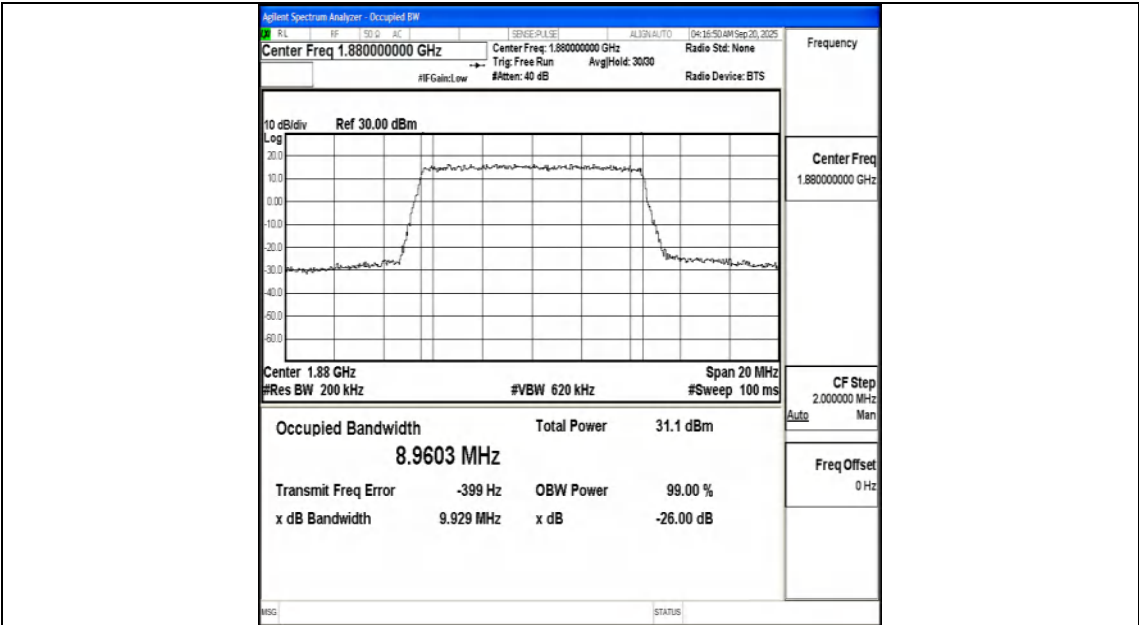
Band2-5MHz-16QAM-19175-25RB#0-PASS



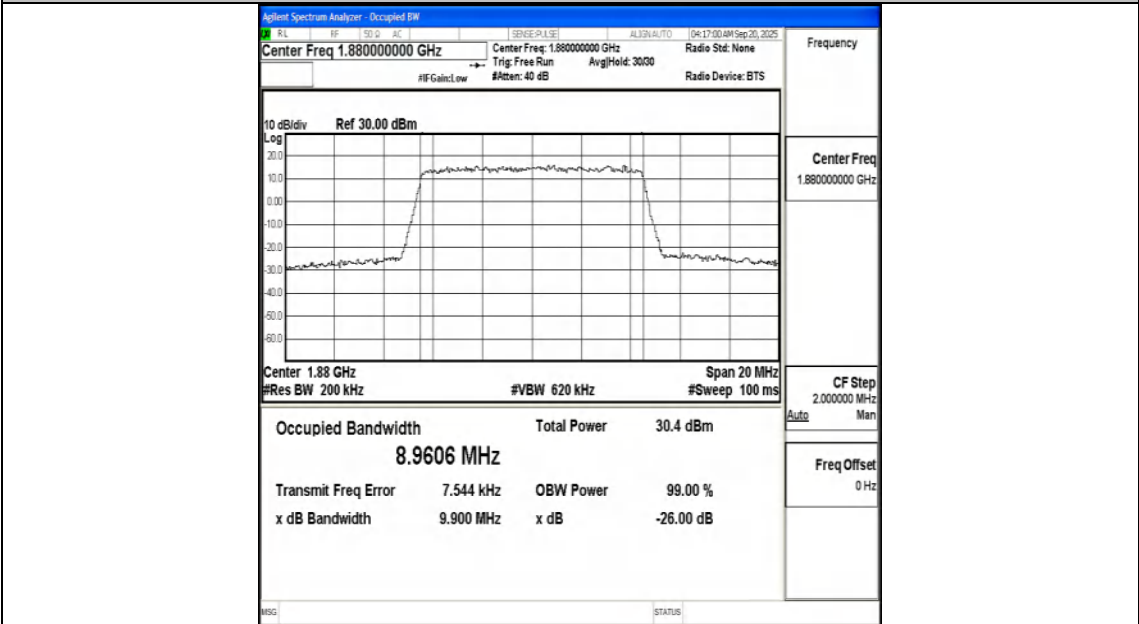
Band2-10MHz-QPSK-18650-50RB#0-PASS



Band2-10MHz-16QAM-18650-50RB#0-PASS



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



Band2-10MHz-16QAM-18900-50RB#0-PASS