Appendix A: Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	21.88	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	21.95	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	22.23	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	22.08	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	22.21	PASS
Band2	1.4MHz	QPSK	18607	3RB#3	22.19	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	21.03	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	21.71	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	21.65	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	21.67	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	21.66	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	21.64	PASS
Band2	1.4MHz	QPSK	18900	3RB#3	21.64	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	20.60	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	22.15	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	22.29	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	21.99	PASS
Band2	1.4MHz	QPSK	19193	3RB#0	22.26	PASS
Band2	1.4MHz	QPSK	19193	3RB#1	22.26	PASS
Band2	1.4MHz	QPSK	19193	3RB#3	22.25	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	21.20	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	20.99	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	21.29	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	20.89	PASS
Band2	1.4MHz	16QAM	18607	3RB#0	20.59	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	20.65	PASS
Band2	1.4MHz	16QAM	18607	3RB#3	20.66	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	19.93	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	20.39	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	20.63	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	20.35	PASS
Band2	1.4MHz	16QAM	18900	3RB#0	20.62	PASS
Band2	1.4MHz	16QAM	18900	3RB#1	20.69	PASS
Band2	1.4MHz	16QAM	18900	3RB#3	20.55	PASS

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Band2	1.4MHz	16QAM	18900	6RB#0	19.47	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	21.76	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	21.81	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	21.54	PASS
Band2	1.4MHz	16QAM	19193	3RB#0	20.97	PASS
Band2	1.4MHz	16QAM	19193	3RB#1	20.76	PASS
Band2	1.4MHz	16QAM	19193	3RB#3	21.06	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	20.04	PASS
Band2	3MHz	QPSK	18615	1RB#0	22.07	PASS
Band2	3MHz	QPSK	18615	1RB#8	21.93	PASS
Band2	3MHz	QPSK	18615	1RB#14	21.90	PASS
Band2	3MHz	QPSK	18615	8RB#0	21.03	PASS
Band2	3MHz	QPSK	18615	8RB#4	21.04	PASS
Band2	3MHz	QPSK	18615	8RB#7	21.02	PASS
Band2	3MHz	QPSK	18615	15RB#0	21.02	PASS
Band2	3MHz	QPSK	18900	1RB#0	21.72	PASS
Band2	3MHz	QPSK	18900	1RB#8	21.68	PASS
Band2	3MHz	QPSK	18900	1RB#14	21.78	PASS
Band2	3MHz	QPSK	18900	8RB#0	20.63	PASS
Band2	3MHz	QPSK	18900	8RB#4	20.65	PASS
Band2	3MHz	QPSK	18900	8RB#7	20.60	PASS
Band2	3MHz	QPSK	18900	15RB#0	20.59	PASS
Band2	3MHz	QPSK	19185	1RB#0	22.32	PASS
Band2	3MHz	QPSK	19185	1RB#8	22.19	PASS
Band2	3MHz	QPSK	19185	1RB#14	22.22	PASS
Band2	3MHz	QPSK	19185	8RB#0	21.17	PASS
Band2	3MHz	QPSK	19185	8RB#4	21.10	PASS
Band2	3MHz	QPSK	19185	8RB#7	21.23	PASS
Band2	3MHz	QPSK	19185	15RB#0	21.06	PASS
Band2	3MHz	16QAM	18615	1RB#0	21.09	PASS
Band2	3MHz	16QAM	18615	1RB#8	21.07	PASS
Band2	3MHz	16QAM	18615	1RB#14	20.89	PASS
Band2	3MHz	16QAM	18615	8RB#0	20.19	PASS
Band2	3MHz	16QAM	18615	8RB#4	20.18	PASS
Band2	3MHz	16QAM	18615	8RB#7	20.17	PASS
Band2	3MHz	16QAM	18615	15RB#0	19.89	PASS
Band2	3MHz	16QAM	18900	1RB#0	20.90	PASS
Band2	3MHz	16QAM	18900	1RB#8	20.46	PASS
Band2	3MHz	16QAM	18900	1RB#14	20.47	PASS

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Band2	3MHz	16QAM	18900	8RB#0	19.55	PASS
Band2	3MHz	16QAM	18900	8RB#4	19.55	PASS
Band2	3MHz	16QAM	18900	8RB#7	19.52	PASS
Band2	3MHz	16QAM	18900	15RB#0	19.53	PASS
Band2	3MHz	16QAM	19185	1RB#0	21.38	PASS
Band2	3MHz	16QAM	19185	1RB#8	21.21	PASS
Band2	3MHz	16QAM	19185	1RB#14	21.34	PASS
Band2	3MHz	16QAM	19185	8RB#0	19.94	PASS
Band2	3MHz	16QAM	19185	8RB#4	19.95	PASS
Band2	3MHz	16QAM	19185	8RB#7	19.92	PASS
Band2	3MHz	16QAM	19185	15RB#0	19.96	PASS
Band2	5MHz	QPSK	18625	1RB#0	21.97	PASS
Band2	5MHz	QPSK	18625	1RB#12	22.08	PASS
Band2	5MHz	QPSK	18625	1RB#24	21.85	PASS
Band2	5MHz	QPSK	18625	12RB#0	21.00	PASS
Band2	5MHz	QPSK	18625	12RB#6	21.00	PASS
Band2	5MHz	QPSK	18625	12RB#13	20.77	PASS
Band2	5MHz	QPSK	18625	25RB#0	20.91	PASS
Band2	5MHz	QPSK	18900	1RB#0	21.90	PASS
Band2	5MHz	QPSK	18900	1RB#12	21.85	PASS
Band2	5MHz	QPSK	18900	1RB#24	21.76	PASS
Band2	5MHz	QPSK	18900	12RB#0	20.52	PASS
Band2	5MHz	QPSK	18900	12RB#6	20.53	PASS
Band2	5MHz	QPSK	18900	12RB#13	20.63	PASS
Band2	5MHz	QPSK	18900	25RB#0	20.54	PASS
Band2	5MHz	QPSK	19175	1RB#0	22.06	PASS
Band2	5MHz	QPSK	19175	1RB#12	22.08	PASS
Band2	5MHz	QPSK	19175	1RB#24	21.77	PASS
Band2	5MHz	QPSK	19175	12RB#0	21.07	PASS
Band2	5MHz	QPSK	19175	12RB#6	21.08	PASS
Band2	5MHz	QPSK	19175	12RB#13	21.09	PASS
Band2	5MHz	QPSK	19175	25RB#0	21.02	PASS
Band2	5MHz	16QAM	18625	1RB#0	21.01	PASS
Band2	5MHz	16QAM	18625	1RB#12	21.22	PASS
Band2	5MHz	16QAM	18625	1RB#24	20.88	PASS
Band2	5MHz	16QAM	18625	12RB#0	20.04	PASS
Band2	5MHz	16QAM	18625	12RB#6	20.00	PASS
Band2	5MHz	16QAM	18625	12RB#13	19.75	PASS
Band2	5MHz	16QAM	18625	25RB#0	20.14	PASS

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Band2	5MHz	16QAM	18900	1RB#0	20.18	PASS
Band2	5MHz	16QAM	18900	1RB#12	20.44	PASS
Band2	5MHz	16QAM	18900	1RB#24	20.84	PASS
Band2	5MHz	16QAM	18900	12RB#0	19.69	PASS
Band2	5MHz	16QAM	18900	12RB#6	19.69	PASS
Band2	5MHz	16QAM	18900	12RB#13	19.57	PASS
Band2	5MHz	16QAM	18900	25RB#0	19.61	PASS
Band2	5MHz	16QAM	19175	1RB#0	21.07	PASS
Band2	5MHz	16QAM	19175	1RB#12	20.92	PASS
Band2	5MHz	16QAM	19175	1RB#24	21.00	PASS
Band2	5MHz	16QAM	19175	12RB#0	19.95	PASS
Band2	5MHz	16QAM	19175	12RB#6	20.04	PASS
Band2	5MHz	16QAM	19175	12RB#13	20.07	PASS
Band2	5MHz	16QAM	19175	25RB#0	20.27	PASS
Band2	10MHz	QPSK	18650	1RB#0	21.99	PASS
Band2	10MHz	QPSK	18650	1RB#24	22.03	PASS
Band2	10MHz	QPSK	18650	1RB#49	21.70	PASS
Band2	10MHz	QPSK	18650	25RB#0	21.01	PASS
Band2	10MHz	QPSK	18650	25RB#12	20.90	PASS
Band2	10MHz	QPSK	18650	25RB#25	20.85	PASS
Band2	10MHz	QPSK	18650	50RB#0	20.81	PASS
Band2	10MHz	QPSK	18900	1RB#0	21.82	PASS
Band2	10MHz	QPSK	18900	1RB#24	21.95	PASS
Band2	10MHz	QPSK	18900	1RB#49	22.05	PASS
Band2	10MHz	QPSK	18900	25RB#0	20.69	PASS
Band2	10MHz	QPSK	18900	25RB#12	20.68	PASS
Band2	10MHz	QPSK	18900	25RB#25	20.79	PASS
Band2	10MHz	QPSK	18900	50RB#0	20.67	PASS
Band2	10MHz	QPSK	19150	1RB#0	22.12	PASS
Band2	10MHz	QPSK	19150	1RB#24	22.30	PASS
Band2	10MHz	QPSK	19150	1RB#49	22.26	PASS
Band2	10MHz	QPSK	19150	25RB#0	21.10	PASS
Band2	10MHz	QPSK	19150	25RB#12	21.11	PASS
Band2	10MHz	QPSK	19150	25RB#25	21.13	PASS
Band2	10MHz	QPSK	19150	50RB#0	21.05	PASS
Band2	10MHz	16QAM	18650	1RB#0	21.03	PASS
Band2	10MHz	16QAM	18650	1RB#24	21.07	PASS
Band2	10MHz	16QAM	18650	1RB#49	20.99	PASS
Band2	10MHz	16QAM	18650	25RB#0	20.08	PASS

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Band2	10MHz	16QAM	18650	25RB#12	20.08	PASS
Band2	10MHz	16QAM	18650	25RB#25	19.74	PASS
Band2	10MHz	16QAM	18650	50RB#0	19.81	PASS
Band2	10MHz	16QAM	18900	1RB#0	20.55	PASS
Band2	10MHz	16QAM	18900	1RB#24	21.16	PASS
Band2	10MHz	16QAM	18900	1RB#49	20.72	PASS
Band2	10MHz	16QAM	18900	25RB#0	19.83	PASS
Band2	10MHz	16QAM	18900	25RB#12	19.67	PASS
Band2	10MHz	16QAM	18900	25RB#25	19.83	PASS
Band2	10MHz	16QAM	18900	50RB#0	19.54	PASS
Band2	10MHz	16QAM	19150	1RB#0	21.51	PASS
Band2	10MHz	16QAM	19150	1RB#24	21.65	PASS
Band2	10MHz	16QAM	19150	1RB#49	21.60	PASS
Band2	10MHz	16QAM	19150	25RB#0	20.33	PASS
Band2	10MHz	16QAM	19150	25RB#12	20.34	PASS
Band2	10MHz	16QAM	19150	25RB#25	20.21	PASS
Band2	10MHz	16QAM	19150	50RB#0	20.09	PASS
Band2	15MHz	QPSK	18675	1RB#0	22.11	PASS
Band2	15MHz	QPSK	18675	1RB#38	21.74	PASS
Band2	15MHz	QPSK	18675	1RB#74	21.79	PASS
Band2	15MHz	QPSK	18675	38RB#0	20.77	PASS
Band2	15MHz	QPSK	18675	38RB#18	20.76	PASS
Band2	15MHz	QPSK	18675	38RB#37	20.80	PASS
Band2	15MHz	QPSK	18675	75RB#0	20.84	PASS
Band2	15MHz	QPSK	18900	1RB#0	21.68	PASS
Band2	15MHz	QPSK	18900	1RB#38	21.54	PASS
Band2	15MHz	QPSK	18900	1RB#74	21.77	PASS
Band2	15MHz	QPSK	18900	38RB#0	20.84	PASS
Band2	15MHz	QPSK	18900	38RB#18	20.84	PASS
Band2	15MHz	QPSK	18900	38RB#37	20.84	PASS
Band2	15MHz	QPSK	18900	75RB#0	20.84	PASS
Band2	15MHz	QPSK	19125	1RB#0	22.15	PASS
Band2	15MHz	QPSK	19125	1RB#38	22.14	PASS
Band2	15MHz	QPSK	19125	1RB#74	22.08	PASS
Band2	15MHz	QPSK	19125	38RB#0	21.14	PASS
Band2	15MHz	QPSK	19125	38RB#18	21.14	PASS
Band2	15MHz	QPSK	19125	38RB#37	21.13	PASS
Band2	15MHz	QPSK	19125	75RB#0	21.14	PASS
Band2	15MHz	16QAM	18675	1RB#0	21.05	PASS

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Band2	15MHz	16QAM	18675	1RB#38	20.69	PASS
Band2	15MHz	16QAM	18675	1RB#74	20.92	PASS
Band2	15MHz	16QAM	18675	38RB#0	20.77	PASS
Band2	15MHz	16QAM	18675	38RB#18	20.75	PASS
Band2	15MHz	16QAM	18675	38RB#37	20.79	PASS
Band2	15MHz	16QAM	18675	75RB#0	19.94	PASS
Band2	15MHz	16QAM	18900	1RB#0	20.61	PASS
Band2	15MHz	16QAM	18900	1RB#38	20.16	PASS
Band2	15MHz	16QAM	18900	1RB#74	21.03	PASS
Band2	15MHz	16QAM	18900	38RB#0	20.84	PASS
Band2	15MHz	16QAM	18900	38RB#18	20.84	PASS
Band2	15MHz	16QAM	18900	38RB#37	20.84	PASS
Band2	15MHz	16QAM	18900	75RB#0	19.78	PASS
Band2	15MHz	16QAM	19125	1RB#0	21.61	PASS
Band2	15MHz	16QAM	19125	1RB#38	21.82	PASS
Band2	15MHz	16QAM	19125	1RB#74	21.52	PASS
Band2	15MHz	16QAM	19125	38RB#0	21.14	PASS
Band2	15MHz	16QAM	19125	38RB#18	21.14	PASS
Band2	15MHz	16QAM	19125	38RB#37	21.13	PASS
Band2	15MHz	16QAM	19125	75RB#0	20.18	PASS
Band2	20MHz	QPSK	18700	1RB#0	21.95	PASS
Band2	20MHz	QPSK	18700	1RB#49	22.31	PASS
Band2	20MHz	QPSK	18700	1RB#99	21.48	PASS
Band2	20MHz	QPSK	18700	50RB#0	20.78	PASS
Band2	20MHz	QPSK	18700	50RB#25	20.82	PASS
Band2	20MHz	QPSK	18700	50RB#50	20.72	PASS
Band2	20MHz	QPSK	18700	100RB#0	20.79	PASS
Band2	20MHz	QPSK	18900	1RB#0	21.69	PASS
Band2	20MHz	QPSK	18900	1RB#49	21.99	PASS
Band2	20MHz	QPSK	18900	1RB#99	22.00	PASS
Band2	20MHz	QPSK	18900	50RB#0	20.69	PASS
Band2	20MHz	QPSK	18900	50RB#25	20.71	PASS
Band2	20MHz	QPSK	18900	50RB#50	20.72	PASS
Band2	20MHz	QPSK	18900	100RB#0	20.82	PASS
Band2	20MHz	QPSK	19100	1RB#0	21.77	PASS
Band2	20MHz	QPSK	19100	1RB#49	22.38	PASS
Band2	20MHz	QPSK	19100	1RB#99	22.24	PASS
Band2	20MHz	QPSK	19100	50RB#0	21.05	PASS
Band2	20MHz	QPSK	19100	50RB#25	20.97	PASS

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Band2	20MHz	QPSK	19100	50RB#50	21.23	PASS
Band2	20MHz	QPSK	19100	100RB#0	21.01	PASS
Band2	20MHz	16QAM	18700	1RB#0	21.02	PASS
Band2	20MHz	16QAM	18700	1RB#49	21.32	PASS
Band2	20MHz	16QAM	18700	1RB#99	20.44	PASS
Band2	20MHz	16QAM	18700	50RB#0	20.03	PASS
Band2	20MHz	16QAM	18700	50RB#25	19.92	PASS
Band2	20MHz	16QAM	18700	50RB#50	19.87	PASS
Band2	20MHz	16QAM	18700	100RB#0	19.86	PASS
Band2	20MHz	16QAM	18900	1RB#0	21.25	PASS
Band2	20MHz	16QAM	18900	1RB#49	21.64	PASS
Band2	20MHz	16QAM	18900	1RB#99	21.59	PASS
Band2	20MHz	16QAM	18900	50RB#0	19.66	PASS
Band2	20MHz	16QAM	18900	50RB#25	19.67	PASS
Band2	20MHz	16QAM	18900	50RB#50	19.77	PASS
Band2	20MHz	16QAM	18900	100RB#0	19.74	PASS
Band2	20MHz	16QAM	19100	1RB#0	20.76	PASS
Band2	20MHz	16QAM	19100	1RB#49	20.82	PASS
Band2	20MHz	16QAM	19100	1RB#99	21.03	PASS
Band2	20MHz	16QAM	19100	50RB#0	20.06	PASS
Band2	20MHz	16QAM	19100	50RB#25	20.14	PASS
Band2	20MHz	16QAM	19100	50RB#50	20.22	PASS
Band2	20MHz	16QAM	19100	100RB#0	20.06	PASS

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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	4.69	13	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	5.47	13	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	5.23	13	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	5.65	13	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	4.77	13	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	5.33	13	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	5.44	13	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	6.33	13	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	6.19	13	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	6.43	13	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	5.46	13	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	6.15	13	PASS
Band2	3MHz	QPSK	18615	1RB#0	4.73	13	PASS
Band2	3MHz	QPSK	18615	15RB#0	5.50	13	PASS
Band2	3MHz	QPSK	18900	1RB#0	5.36	13	PASS
Band2	3MHz	QPSK	18900	15RB#0	5.70	13	PASS
Band2	3MHz	QPSK	19185	1RB#0	4.81	13	PASS
Band2	3MHz	QPSK	19185	15RB#0	5.48	13	PASS
Band2	3MHz	16QAM	18615	1RB#0	5.62	13	PASS
Band2	3MHz	16QAM	18615	15RB#0	6.27	13	PASS
Band2	3MHz	16QAM	18900	1RB#0	6.23	13	PASS
Band2	3MHz	16QAM	18900	15RB#0	6.45	13	PASS
Band2	3MHz	16QAM	19185	1RB#0	5.55	13	PASS
Band2	3MHz	16QAM	19185	15RB#0	6.22	13	PASS
Band2	5MHz	QPSK	18625	1RB#0	4.67	13	PASS
Band2	5MHz	QPSK	18625	25RB#0	5.59	13	PASS
Band2	5MHz	QPSK	18900	1RB#0	5.36	13	PASS
Band2	5MHz	QPSK	18900	25RB#0	5.73	13	PASS
Band2	5MHz	QPSK	19175	1RB#0	4.90	13	PASS
Band2	5MHz	QPSK	19175	25RB#0	5.44	13	PASS
Band2	5MHz	16QAM	18625	1RB#0	5.47	13	PASS
Band2	5MHz	16QAM	18625	25RB#0	6.30	13	PASS
Band2	5MHz	16QAM	18900	1RB#0	5.89	13	PASS
Band2	5MHz	16QAM	18900	25RB#0	6.38	13	PASS

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Band2	5MHz	16QAM	19175	1RB#0	5.67	13	PASS
Band2	5MHz	16QAM	19175	25RB#0	6.16	13	PASS
Band2	10MHz	QPSK	18650	1RB#0	4.74	13	PASS
Band2	10MHz	QPSK	18650	50RB#0	5.56	13	PASS
Band2	10MHz	QPSK	18900	1RB#0	5.31	13	PASS
Band2	10MHz	QPSK	18900	50RB#0	5.61	13	PASS
Band2	10MHz	QPSK	19150	1RB#0	5.15	13	PASS
Band2	10MHz	QPSK	19150	50RB#0	5.38	13	PASS
Band2	10MHz	16QAM	18650	1RB#0	5.37	13	PASS
Band2	10MHz	16QAM	18650	50RB#0	6.36	13	PASS
Band2	10MHz	16QAM	18900	1RB#0	6.29	13	PASS
Band2	10MHz	16QAM	18900	50RB#0	6.41	13	PASS
Band2	10MHz	16QAM	19150	1RB#0	5.84	13	PASS
Band2	10MHz	16QAM	19150	50RB#0	6.18	13	PASS
Band2	15MHz	QPSK	18675	1RB#0	4.78	13	PASS
Band2	15MHz	QPSK	18675	75RB#0	5.83	13	PASS
Band2	15MHz	QPSK	18900	1RB#0	5.45	13	PASS
Band2	15MHz	QPSK	18900	75RB#0	5.84	13	PASS
Band2	15MHz	QPSK	19125	1RB#0	5.39	13	PASS
Band2	15MHz	QPSK	19125	75RB#0	5.64	13	PASS
Band2	15MHz	16QAM	18675	1RB#0	5.47	13	PASS
Band2	15MHz	16QAM	18675	75RB#0	6.38	13	PASS
Band2	15MHz	16QAM	18900	1RB#0	6.32	13	PASS
Band2	15MHz	16QAM	18900	75RB#0	6.37	13	PASS
Band2	15MHz	16QAM	19125	1RB#0	6.18	13	PASS
Band2	15MHz	16QAM	19125	75RB#0	6.20	13	PASS
Band2	20MHz	QPSK	18700	1RB#0	4.77	13	PASS
Band2	20MHz	QPSK	18700	100RB#0	5.58	13	PASS
Band2	20MHz	QPSK	18900	1RB#0	5.29	13	PASS
Band2	20MHz	QPSK	18900	100RB#0	5.49	13	PASS
Band2	20MHz	QPSK	19100	1RB#0	5.39	13	PASS
Band2	20MHz	QPSK	19100	100RB#0	5.44	13	PASS
Band2	20MHz	16QAM	18700	1RB#0	5.75	13	PASS
Band2	20MHz	16QAM	18700	100RB#0	6.39	13	PASS
Band2	20MHz	16QAM	18900	1RB#0	5.89	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	6.33	13	PASS
Band2	20MHz	16QAM	19100	1RB#0	6.08	13	PASS
Band2	20MHz	16QAM	19100	100RB#0	6.24	13	PASS

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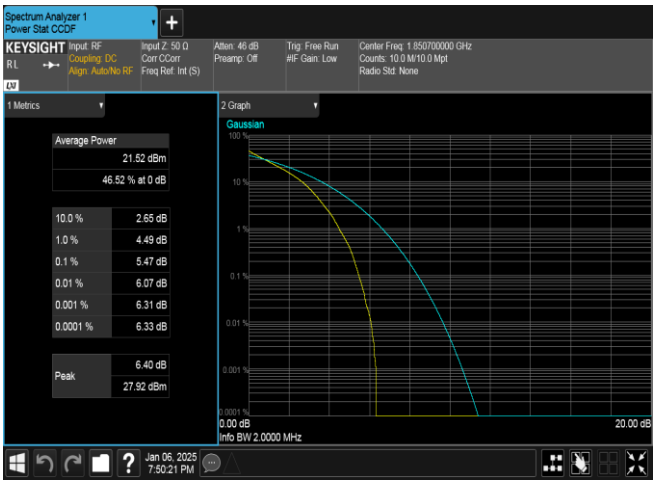
Test Graphs

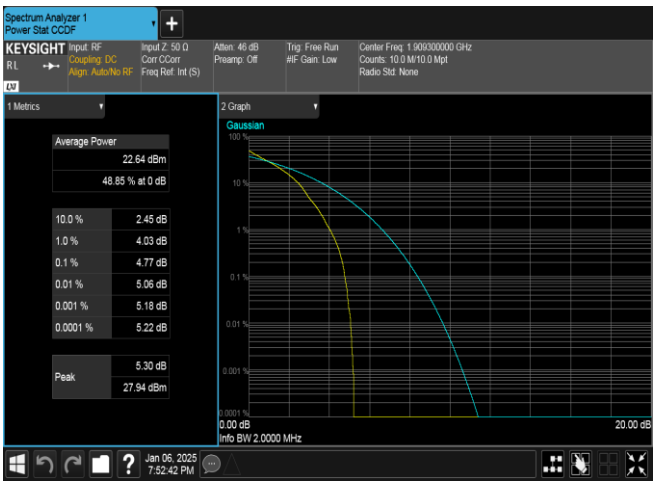
Band2-1.4MHz-QPSK-18607-1RB#0-PASS



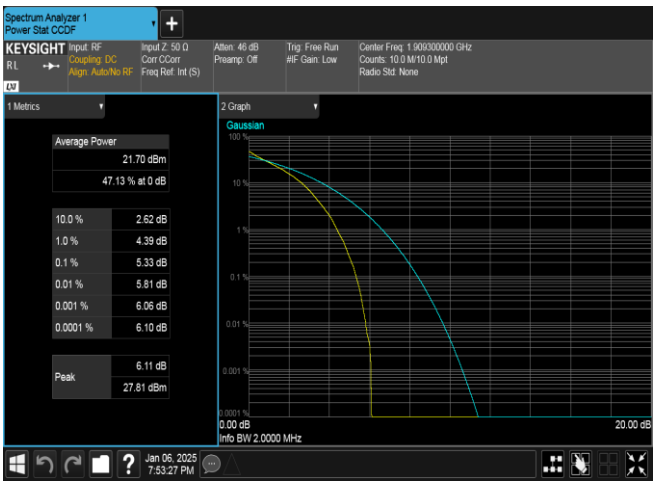
Band2-1.4MHz-QPSK-18607-6RB#0-PASS

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

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



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



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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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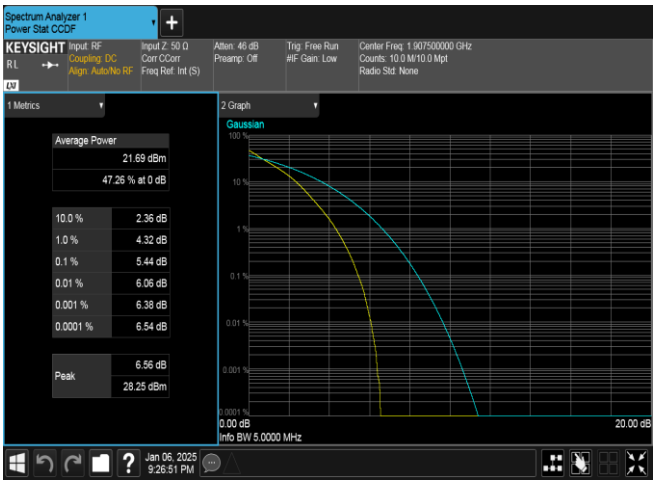
Band2-5MHz-QPSK-18625-1RB#0-PASS

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

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

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

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



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

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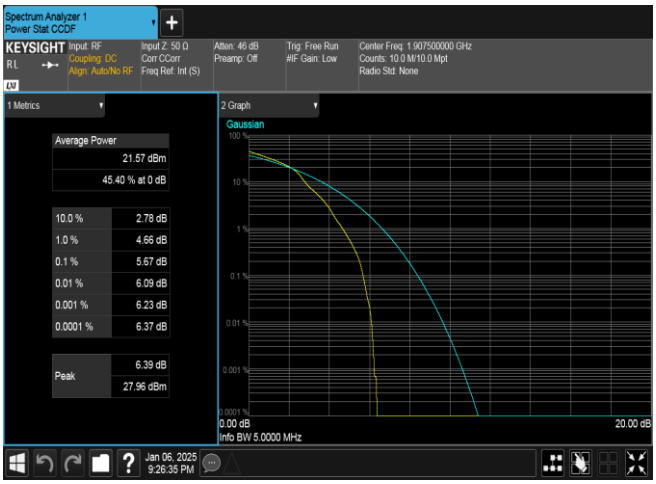
Band2-5MHz-16QAM-18625-1RB#0-PASS

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

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

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



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

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

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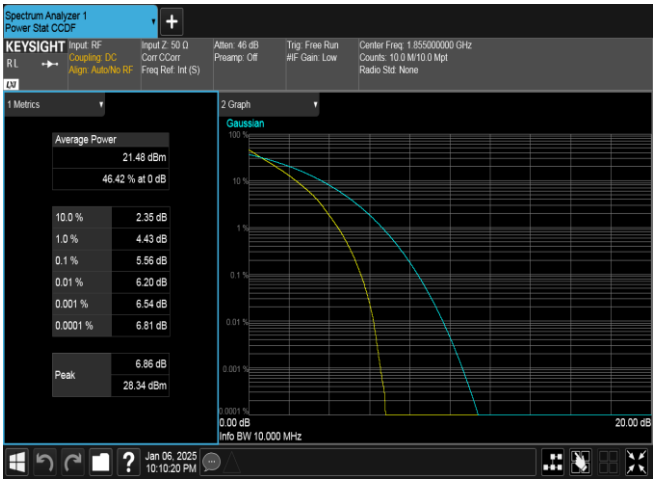
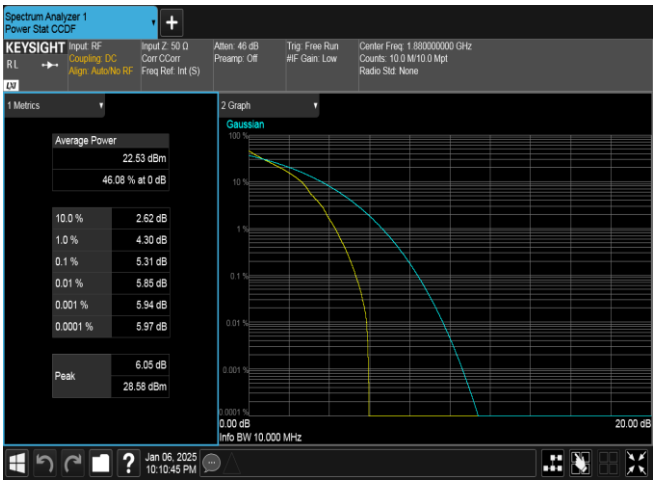
Band2-10MHz-QPSK-18650-1RB#0-PASS

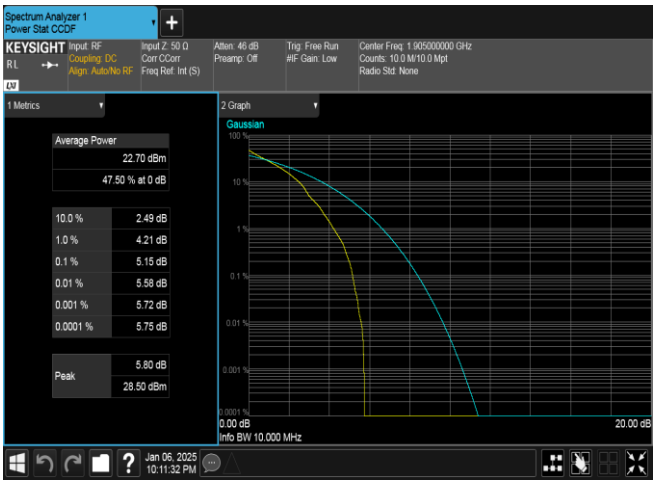


Band2-10MHz-QPSK-18650-50RB#0-PASS



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

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



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

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

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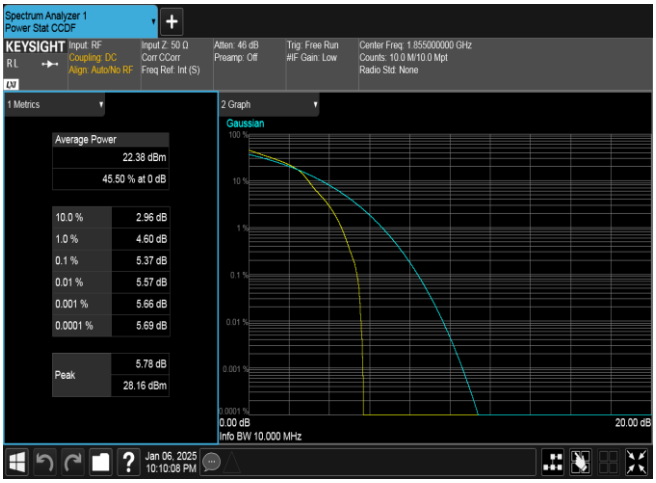

Band2-10MHz-16QAM-18650-1RB#0-PASS

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

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

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

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

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

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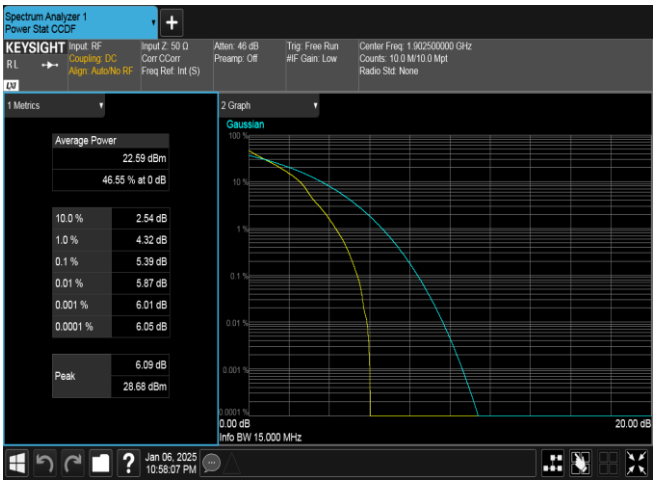
Band2-15MHz-QPSK-18675-1RB#0-PASS

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

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

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



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

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

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

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

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

Band2-15MHz-16QAM-18900-75RB#0-PASS

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

Band2-15MHz-16QAM-19125-75RB#0-PASS

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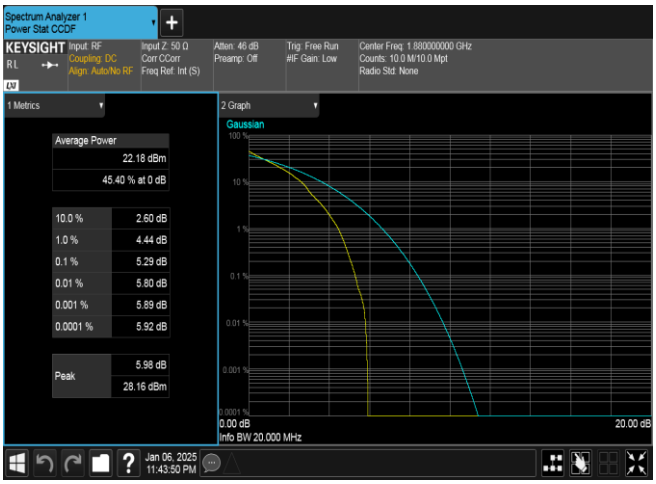
Band2-20MHz-QPSK-18700-1RB#0-PASS

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



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

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

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

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

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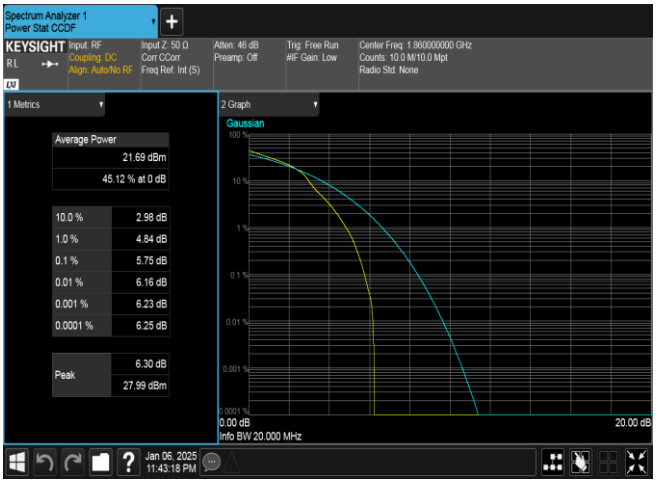

Band2-20MHz-16QAM-18700-1RB#0-PASS

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

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

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

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

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

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Appendix C: 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	1.0952	1.299	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.0939	1.286	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.0960	1.290	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.1007	1.309	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.0998	1.288	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.0884	1.271	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.7033	2.964	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.6951	2.961	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.7061	2.966	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.6974	2.970	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.6955	2.969	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.6966	2.974	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.5074	5.014	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.4954	5.002	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.5010	4.994	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.4985	4.968	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.5045	5.035	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.5181	5.007	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.9806	9.910	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.9627	9.906	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.9412	9.831	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.9730	9.892	PASS
Band2	10MHz	16QAM	18900	50RB#0	8.9810	9.873	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.9450	9.821	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.440	14.79	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.431	14.72	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.367	14.63	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.428	14.70	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.436	14.68	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.401	14.67	PASS
Band2	20MHz	QPSK	18700	100RB#0	17.920	19.41	PASS
Band2	20MHz	QPSK	18900	100RB#0	17.904	19.59	PASS

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Band2	20MHz	QPSK	19100	100RB#0	17.855	19.44	PASS
Band2	20MHz	16QAM	18700	100RB#0	17.941	19.45	PASS
Band2	20MHz	16QAM	18900	100RB#0	17.871	19.35	PASS
Band2	20MHz	16QAM	19100	100RB#0	17.868	19.54	PASS

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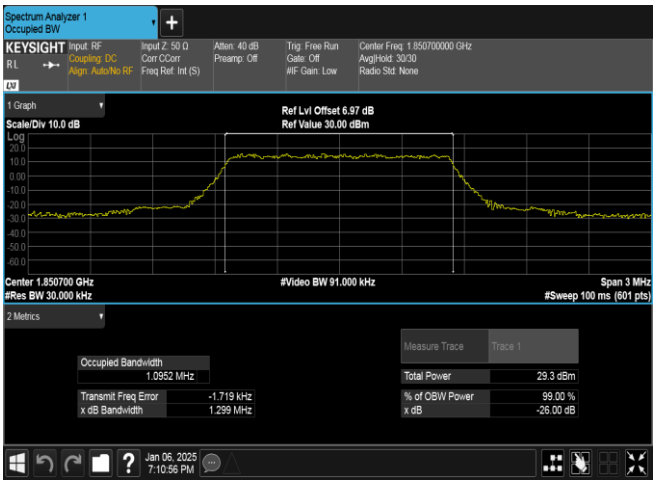
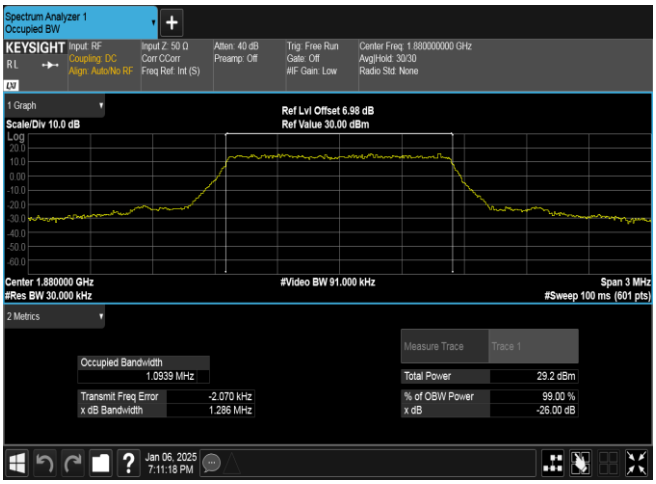
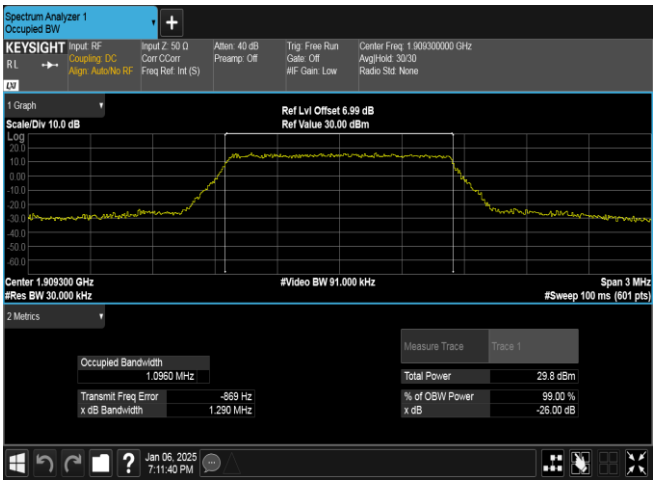
Test Graphs



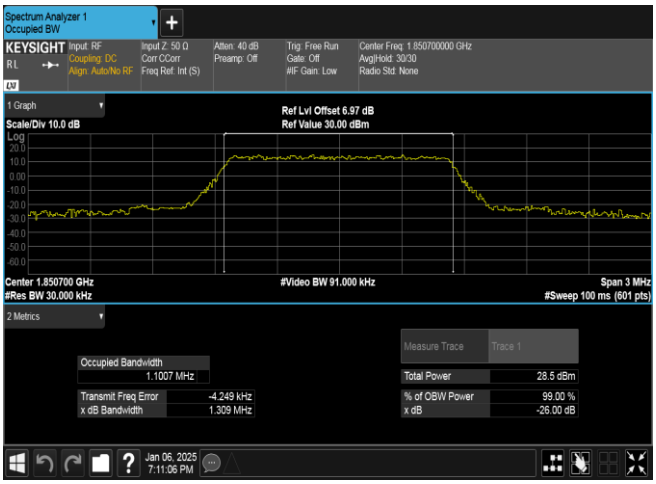
Band2-1.4MHz-QPSK-18607-6RB#0-PASS



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



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



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

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

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

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