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	22.40	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	22.53	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	22.40	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	22.43	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	22.43	PASS
Band2	1.4MHz	QPSK	18607	3RB#3	22.45	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	21.43	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	22.46	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	22.64	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	22.44	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	22.54	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	22.56	PASS
Band2	1.4MHz	QPSK	18900	3RB#3	22.58	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	21.44	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	22.60	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	22.77	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	22.57	PASS
Band2	1.4MHz	QPSK	19193	3RB#0	22.67	PASS
Band2	1.4MHz	QPSK	19193	3RB#1	22.65	PASS
Band2	1.4MHz	QPSK	19193	3RB#3	22.64	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	21.68	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	21.15	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	21.26	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	21.10	PASS
Band2	1.4MHz	16QAM	18607	3RB#0	21.23	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	21.25	PASS
Band2	1.4MHz	16QAM	18607	3RB#3	21.26	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	20.23	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	21.14	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	21.17	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	21.16	PASS
Band2	1.4MHz	16QAM	18900	3RB#0	21.32	PASS
Band2	1.4MHz	16QAM	18900	3RB#1	21.31	PASS
Band2	1.4MHz	16QAM	18900	3RB#3	21.33	PASS

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Band2	1.4MHz	16QAM	18900	6RB#0	20.41	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	21.40	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	21.63	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	21.43	PASS
Band2	1.4MHz	16QAM	19193	3RB#0	21.43	PASS
Band2	1.4MHz	16QAM	19193	3RB#1	21.46	PASS
Band2	1.4MHz	16QAM	19193	3RB#3	21.43	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	20.61	PASS
Band2	3MHz	QPSK	18615	1RB#0	22.46	PASS
Band2	3MHz	QPSK	18615	1RB#8	22.41	PASS
Band2	3MHz	QPSK	18615	1RB#14	22.40	PASS
Band2	3MHz	QPSK	18615	8RB#0	21.43	PASS
Band2	3MHz	QPSK	18615	8RB#4	21.38	PASS
Band2	3MHz	QPSK	18615	8RB#7	21.41	PASS
Band2	3MHz	QPSK	18615	15RB#0	21.37	PASS
Band2	3MHz	QPSK	18900	1RB#0	22.47	PASS
Band2	3MHz	QPSK	18900	1RB#8	22.49	PASS
Band2	3MHz	QPSK	18900	1RB#14	22.48	PASS
Band2	3MHz	QPSK	18900	8RB#0	21.46	PASS
Band2	3MHz	QPSK	18900	8RB#4	21.41	PASS
Band2	3MHz	QPSK	18900	8RB#7	21.41	PASS
Band2	3MHz	QPSK	18900	15RB#0	21.39	PASS
Band2	3MHz	QPSK	19185	1RB#0	22.56	PASS
Band2	3MHz	QPSK	19185	1RB#8	22.55	PASS
Band2	3MHz	QPSK	19185	1RB#14	22.56	PASS
Band2	3MHz	QPSK	19185	8RB#0	21.57	PASS
Band2	3MHz	QPSK	19185	8RB#4	21.54	PASS
Band2	3MHz	QPSK	19185	8RB#7	21.53	PASS
Band2	3MHz	QPSK	19185	15RB#0	21.53	PASS
Band2	3MHz	16QAM	18615	1RB#0	21.36	PASS
Band2	3MHz	16QAM	18615	1RB#8	21.39	PASS
Band2	3MHz	16QAM	18615	1RB#14	21.39	PASS
Band2	3MHz	16QAM	18615	8RB#0	20.39	PASS
Band2	3MHz	16QAM	18615	8RB#4	20.37	PASS
Band2	3MHz	16QAM	18615	8RB#7	20.35	PASS
Band2	3MHz	16QAM	18615	15RB#0	20.32	PASS
Band2	3MHz	16QAM	18900	1RB#0	21.29	PASS
Band2	3MHz	16QAM	18900	1RB#8	21.30	PASS
Band2	3MHz	16QAM	18900	1RB#14	21.27	PASS

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Band2	3MHz	16QAM	18900	8RB#0	20.36	PASS
Band2	3MHz	16QAM	18900	8RB#4	20.39	PASS
Band2	3MHz	16QAM	18900	8RB#7	20.35	PASS
Band2	3MHz	16QAM	18900	15RB#0	20.27	PASS
Band2	3MHz	16QAM	19185	1RB#0	21.24	PASS
Band2	3MHz	16QAM	19185	1RB#8	21.27	PASS
Band2	3MHz	16QAM	19185	1RB#14	21.30	PASS
Band2	3MHz	16QAM	19185	8RB#0	20.50	PASS
Band2	3MHz	16QAM	19185	8RB#4	20.51	PASS
Band2	3MHz	16QAM	19185	8RB#7	20.44	PASS
Band2	3MHz	16QAM	19185	15RB#0	20.39	PASS
Band2	5MHz	QPSK	18625	1RB#0	22.41	PASS
Band2	5MHz	QPSK	18625	1RB#12	22.52	PASS
Band2	5MHz	QPSK	18625	1RB#24	22.42	PASS
Band2	5MHz	QPSK	18625	12RB#0	21.46	PASS
Band2	5MHz	QPSK	18625	12RB#6	21.45	PASS
Band2	5MHz	QPSK	18625	12RB#13	21.46	PASS
Band2	5MHz	QPSK	18625	25RB#0	21.43	PASS
Band2	5MHz	QPSK	18900	1RB#0	22.38	PASS
Band2	5MHz	QPSK	18900	1RB#12	22.52	PASS
Band2	5MHz	QPSK	18900	1RB#24	22.36	PASS
Band2	5MHz	QPSK	18900	12RB#0	21.43	PASS
Band2	5MHz	QPSK	18900	12RB#6	21.41	PASS
Band2	5MHz	QPSK	18900	12RB#13	21.41	PASS
Band2	5MHz	QPSK	18900	25RB#0	21.41	PASS
Band2	5MHz	QPSK	19175	1RB#0	22.53	PASS
Band2	5MHz	QPSK	19175	1RB#12	22.68	PASS
Band2	5MHz	QPSK	19175	1RB#24	22.52	PASS
Band2	5MHz	QPSK	19175	12RB#0	21.52	PASS
Band2	5MHz	QPSK	19175	12RB#6	21.53	PASS
Band2	5MHz	QPSK	19175	12RB#13	21.53	PASS
Band2	5MHz	QPSK	19175	25RB#0	21.56	PASS
Band2	5MHz	16QAM	18625	1RB#0	21.29	PASS
Band2	5MHz	16QAM	18625	1RB#12	21.41	PASS
Band2	5MHz	16QAM	18625	1RB#24	21.31	PASS
Band2	5MHz	16QAM	18625	12RB#0	20.37	PASS
Band2	5MHz	16QAM	18625	12RB#6	20.40	PASS
Band2	5MHz	16QAM	18625	12RB#13	20.37	PASS
Band2	5MHz	16QAM	18625	25RB#0	20.40	PASS

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Band2	5MHz	16QAM	18900	1RB#0	21.41	PASS
Band2	5MHz	16QAM	18900	1RB#12	21.54	PASS
Band2	5MHz	16QAM	18900	1RB#24	21.39	PASS
Band2	5MHz	16QAM	18900	12RB#0	20.48	PASS
Band2	5MHz	16QAM	18900	12RB#6	20.47	PASS
Band2	5MHz	16QAM	18900	12RB#13	20.47	PASS
Band2	5MHz	16QAM	18900	25RB#0	20.41	PASS
Band2	5MHz	16QAM	19175	1RB#0	21.41	PASS
Band2	5MHz	16QAM	19175	1RB#12	21.53	PASS
Band2	5MHz	16QAM	19175	1RB#24	21.36	PASS
Band2	5MHz	16QAM	19175	12RB#0	20.55	PASS
Band2	5MHz	16QAM	19175	12RB#6	20.51	PASS
Band2	5MHz	16QAM	19175	12RB#13	20.47	PASS
Band2	5MHz	16QAM	19175	25RB#0	20.52	PASS
Band2	10MHz	QPSK	18650	1RB#0	22.42	PASS
Band2	10MHz	QPSK	18650	1RB#24	22.49	PASS
Band2	10MHz	QPSK	18650	1RB#49	22.38	PASS
Band2	10MHz	QPSK	18650	25RB#0	21.50	PASS
Band2	10MHz	QPSK	18650	25RB#12	21.48	PASS
Band2	10MHz	QPSK	18650	25RB#25	21.49	PASS
Band2	10MHz	QPSK	18650	50RB#0	21.46	PASS
Band2	10MHz	QPSK	18900	1RB#0	22.40	PASS
Band2	10MHz	QPSK	18900	1RB#24	22.61	PASS
Band2	10MHz	QPSK	18900	1RB#49	22.46	PASS
Band2	10MHz	QPSK	18900	25RB#0	21.49	PASS
Band2	10MHz	QPSK	18900	25RB#12	21.48	PASS
Band2	10MHz	QPSK	18900	25RB#25	21.42	PASS
Band2	10MHz	QPSK	18900	50RB#0	21.39	PASS
Band2	10MHz	QPSK	19150	1RB#0	22.57	PASS
Band2	10MHz	QPSK	19150	1RB#24	22.59	PASS
Band2	10MHz	QPSK	19150	1RB#49	22.56	PASS
Band2	10MHz	QPSK	19150	25RB#0	21.60	PASS
Band2	10MHz	QPSK	19150	25RB#12	21.60	PASS
Band2	10MHz	QPSK	19150	25RB#25	21.59	PASS
Band2	10MHz	QPSK	19150	50RB#0	21.60	PASS
Band2	10MHz	16QAM	18650	1RB#0	21.36	PASS
Band2	10MHz	16QAM	18650	1RB#24	21.57	PASS
Band2	10MHz	16QAM	18650	1RB#49	21.39	PASS
Band2	10MHz	16QAM	18650	25RB#0	20.42	PASS

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Band2	10MHz	16QAM	18650	25RB#12	20.42	PASS
Band2	10MHz	16QAM	18650	25RB#25	20.44	PASS
Band2	10MHz	16QAM	18650	50RB#0	20.39	PASS
Band2	10MHz	16QAM	18900	1RB#0	21.21	PASS
Band2	10MHz	16QAM	18900	1RB#24	21.36	PASS
Band2	10MHz	16QAM	18900	1RB#49	21.22	PASS
Band2	10MHz	16QAM	18900	25RB#0	20.49	PASS
Band2	10MHz	16QAM	18900	25RB#12	20.49	PASS
Band2	10MHz	16QAM	18900	25RB#25	20.43	PASS
Band2	10MHz	16QAM	18900	50RB#0	20.45	PASS
Band2	10MHz	16QAM	19150	1RB#0	21.26	PASS
Band2	10MHz	16QAM	19150	1RB#24	21.39	PASS
Band2	10MHz	16QAM	19150	1RB#49	21.22	PASS
Band2	10MHz	16QAM	19150	25RB#0	20.60	PASS
Band2	10MHz	16QAM	19150	25RB#12	20.60	PASS
Band2	10MHz	16QAM	19150	25RB#25	20.61	PASS
Band2	10MHz	16QAM	19150	50RB#0	20.59	PASS
Band2	15MHz	QPSK	18675	1RB#0	22.31	PASS
Band2	15MHz	QPSK	18675	1RB#38	22.43	PASS
Band2	15MHz	QPSK	18675	1RB#74	22.36	PASS
Band2	15MHz	QPSK	18675	38RB#0	21.54	PASS
Band2	15MHz	QPSK	18675	38RB#18	21.48	PASS
Band2	15MHz	QPSK	18675	38RB#37	21.51	PASS
Band2	15MHz	QPSK	18675	75RB#0	21.48	PASS
Band2	15MHz	QPSK	18900	1RB#0	22.22	PASS
Band2	15MHz	QPSK	18900	1RB#38	22.39	PASS
Band2	15MHz	QPSK	18900	1RB#74	22.31	PASS
Band2	15MHz	QPSK	18900	38RB#0	21.48	PASS
Band2	15MHz	QPSK	18900	38RB#18	21.53	PASS
Band2	15MHz	QPSK	18900	38RB#37	21.53	PASS
Band2	15MHz	QPSK	18900	75RB#0	21.50	PASS
Band2	15MHz	QPSK	19125	1RB#0	22.41	PASS
Band2	15MHz	QPSK	19125	1RB#38	22.63	PASS
Band2	15MHz	QPSK	19125	1RB#74	22.49	PASS
Band2	15MHz	QPSK	19125	38RB#0	21.63	PASS
Band2	15MHz	QPSK	19125	38RB#18	21.63	PASS
Band2	15MHz	QPSK	19125	38RB#37	21.64	PASS
Band2	15MHz	QPSK	19125	75RB#0	21.68	PASS
Band2	15MHz	16QAM	18675	1RB#0	21.30	PASS

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Band2	15MHz	16QAM	18675	1RB#38	21.41	PASS
Band2	15MHz	16QAM	18675	1RB#74	21.33	PASS
Band2	15MHz	16QAM	18675	38RB#0	21.48	PASS
Band2	15MHz	16QAM	18675	38RB#18	21.50	PASS
Band2	15MHz	16QAM	18675	38RB#37	21.51	PASS
Band2	15MHz	16QAM	18675	75RB#0	20.41	PASS
Band2	15MHz	16QAM	18900	1RB#0	21.32	PASS
Band2	15MHz	16QAM	18900	1RB#38	21.50	PASS
Band2	15MHz	16QAM	18900	1RB#74	21.39	PASS
Band2	15MHz	16QAM	18900	38RB#0	21.48	PASS
Band2	15MHz	16QAM	18900	38RB#18	21.48	PASS
Band2	15MHz	16QAM	18900	38RB#37	21.50	PASS
Band2	15MHz	16QAM	18900	75RB#0	20.42	PASS
Band2	15MHz	16QAM	19125	1RB#0	21.16	PASS
Band2	15MHz	16QAM	19125	1RB#38	21.34	PASS
Band2	15MHz	16QAM	19125	1RB#74	21.18	PASS
Band2	15MHz	16QAM	19125	38RB#0	21.64	PASS
Band2	15MHz	16QAM	19125	38RB#18	21.67	PASS
Band2	15MHz	16QAM	19125	38RB#37	21.64	PASS
Band2	15MHz	16QAM	19125	75RB#0	20.60	PASS
Band2	20MHz	QPSK	18700	1RB#0	22.21	PASS
Band2	20MHz	QPSK	18700	1RB#49	22.50	PASS
Band2	20MHz	QPSK	18700	1RB#99	22.24	PASS
Band2	20MHz	QPSK	18700	50RB#0	21.34	PASS
Band2	20MHz	QPSK	18700	50RB#25	21.34	PASS
Band2	20MHz	QPSK	18700	50RB#50	21.46	PASS
Band2	20MHz	QPSK	18700	100RB#0	21.41	PASS
Band2	20MHz	QPSK	18900	1RB#0	22.11	PASS
Band2	20MHz	QPSK	18900	1RB#49	22.61	PASS
Band2	20MHz	QPSK	18900	1RB#99	22.26	PASS
Band2	20MHz	QPSK	18900	50RB#0	21.37	PASS
Band2	20MHz	QPSK	18900	50RB#25	21.42	PASS
Band2	20MHz	QPSK	18900	50RB#50	21.41	PASS
Band2	20MHz	QPSK	18900	100RB#0	21.39	PASS
Band2	20MHz	QPSK	19100	1RB#0	22.16	PASS
Band2	20MHz	QPSK	19100	1RB#49	22.67	PASS
Band2	20MHz	QPSK	19100	1RB#99	22.27	PASS
Band2	20MHz	QPSK	19100	50RB#0	21.34	PASS
Band2	20MHz	QPSK	19100	50RB#25	21.45	PASS

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Band2	20MHz	QPSK	19100	50RB#50	21.55	PASS
Band2	20MHz	QPSK	19100	100RB#0	21.42	PASS
Band2	20MHz	16QAM	18700	1RB#0	21.03	PASS
Band2	20MHz	16QAM	18700	1RB#49	21.47	PASS
Band2	20MHz	16QAM	18700	1RB#99	21.14	PASS
Band2	20MHz	16QAM	18700	50RB#0	20.30	PASS
Band2	20MHz	16QAM	18700	50RB#25	20.32	PASS
Band2	20MHz	16QAM	18700	50RB#50	20.42	PASS
Band2	20MHz	16QAM	18700	100RB#0	20.38	PASS
Band2	20MHz	16QAM	18900	1RB#0	21.27	PASS
Band2	20MHz	16QAM	18900	1RB#49	21.65	PASS
Band2	20MHz	16QAM	18900	1RB#99	21.37	PASS
Band2	20MHz	16QAM	18900	50RB#0	20.38	PASS
Band2	20MHz	16QAM	18900	50RB#25	20.40	PASS
Band2	20MHz	16QAM	18900	50RB#50	20.37	PASS
Band2	20MHz	16QAM	18900	100RB#0	20.36	PASS
Band2	20MHz	16QAM	19100	1RB#0	20.99	PASS
Band2	20MHz	16QAM	19100	1RB#49	21.45	PASS
Band2	20MHz	16QAM	19100	1RB#99	21.12	PASS
Band2	20MHz	16QAM	19100	50RB#0	20.43	PASS
Band2	20MHz	16QAM	19100	50RB#25	20.43	PASS
Band2	20MHz	16QAM	19100	50RB#50	20.59	PASS
Band2	20MHz	16QAM	19100	100RB#0	20.48	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	3.85	13	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	4.70	13	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	4.42	13	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	5.10	13	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	4.22	13	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	4.92	13	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	4.96	13	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	5.60	13	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	5.32	13	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	5.96	13	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	5.36	13	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	5.75	13	PASS
Band2	3MHz	QPSK	18615	1RB#0	3.80	13	PASS
Band2	3MHz	QPSK	18615	15RB#0	5.06	13	PASS
Band2	3MHz	QPSK	18900	1RB#0	4.45	13	PASS
Band2	3MHz	QPSK	18900	15RB#0	5.31	13	PASS
Band2	3MHz	QPSK	19185	1RB#0	4.33	13	PASS
Band2	3MHz	QPSK	19185	15RB#0	5.22	13	PASS
Band2	3MHz	16QAM	18615	1RB#0	4.91	13	PASS
Band2	3MHz	16QAM	18615	15RB#0	5.89	13	PASS
Band2	3MHz	16QAM	18900	1RB#0	5.36	13	PASS
Band2	3MHz	16QAM	18900	15RB#0	6.09	13	PASS
Band2	3MHz	16QAM	19185	1RB#0	5.26	13	PASS
Band2	3MHz	16QAM	19185	15RB#0	5.99	13	PASS
Band2	5MHz	QPSK	18625	1RB#0	3.89	13	PASS
Band2	5MHz	QPSK	18625	25RB#0	5.23	13	PASS
Band2	5MHz	QPSK	18900	1RB#0	4.63	13	PASS
Band2	5MHz	QPSK	18900	25RB#0	5.38	13	PASS
Band2	5MHz	QPSK	19175	1RB#0	4.56	13	PASS
Band2	5MHz	QPSK	19175	25RB#0	5.29	13	PASS
Band2	5MHz	16QAM	18625	1RB#0	4.77	13	PASS
Band2	5MHz	16QAM	18625	25RB#0	5.96	13	PASS
Band2	5MHz	16QAM	18900	1RB#0	5.37	13	PASS
Band2	5MHz	16QAM	18900	25RB#0	6.06	13	PASS

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Band2	5MHz	16QAM	19175	1RB#0	5.34	13	PASS
Band2	5MHz	16QAM	19175	25RB#0	5.97	13	PASS
Band2	10MHz	QPSK	18650	1RB#0	3.86	13	PASS
Band2	10MHz	QPSK	18650	50RB#0	5.31	13	PASS
Band2	10MHz	QPSK	18900	1RB#0	4.53	13	PASS
Band2	10MHz	QPSK	18900	50RB#0	5.37	13	PASS
Band2	10MHz	QPSK	19150	1RB#0	4.43	13	PASS
Band2	10MHz	QPSK	19150	50RB#0	5.32	13	PASS
Band2	10MHz	16QAM	18650	1RB#0	5.00	13	PASS
Band2	10MHz	16QAM	18650	50RB#0	6.08	13	PASS
Band2	10MHz	16QAM	18900	1RB#0	5.44	13	PASS
Band2	10MHz	16QAM	18900	50RB#0	6.09	13	PASS
Band2	10MHz	16QAM	19150	1RB#0	5.34	13	PASS
Band2	10MHz	16QAM	19150	50RB#0	6.07	13	PASS
Band2	15MHz	QPSK	18675	1RB#0	3.95	13	PASS
Band2	15MHz	QPSK	18675	75RB#0	5.61	13	PASS
Band2	15MHz	QPSK	18900	1RB#0	4.66	13	PASS
Band2	15MHz	QPSK	18900	75RB#0	5.61	13	PASS
Band2	15MHz	QPSK	19125	1RB#0	4.36	13	PASS
Band2	15MHz	QPSK	19125	75RB#0	5.58	13	PASS
Band2	15MHz	16QAM	18675	1RB#0	5.09	13	PASS
Band2	15MHz	16QAM	18675	75RB#0	6.19	13	PASS
Band2	15MHz	16QAM	18900	1RB#0	5.57	13	PASS
Band2	15MHz	16QAM	18900	75RB#0	6.18	13	PASS
Band2	15MHz	16QAM	19125	1RB#0	5.34	13	PASS
Band2	15MHz	16QAM	19125	75RB#0	6.14	13	PASS
Band2	20MHz	QPSK	18700	1RB#0	4.10	13	PASS
Band2	20MHz	QPSK	18700	100RB#0	5.35	13	PASS
Band2	20MHz	QPSK	18900	1RB#0	4.83	13	PASS
Band2	20MHz	QPSK	18900	100RB#0	5.39	13	PASS
Band2	20MHz	QPSK	19100	1RB#0	4.60	13	PASS
Band2	20MHz	QPSK	19100	100RB#0	5.37	13	PASS
Band2	20MHz	16QAM	18700	1RB#0	4.94	13	PASS
Band2	20MHz	16QAM	18700	100RB#0	6.11	13	PASS
Band2	20MHz	16QAM	18900	1RB#0	5.77	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	6.09	13	PASS
Band2	20MHz	16QAM	19100	1RB#0	5.65	13	PASS
Band2	20MHz	16QAM	19100	100RB#0	6.11	13	PASS

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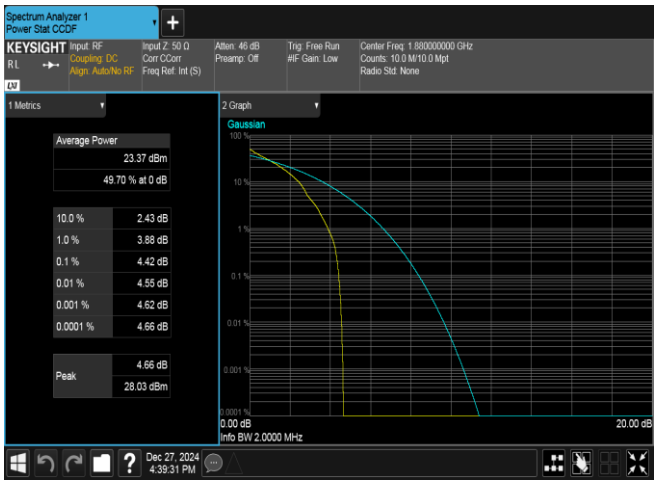
Test Graphs

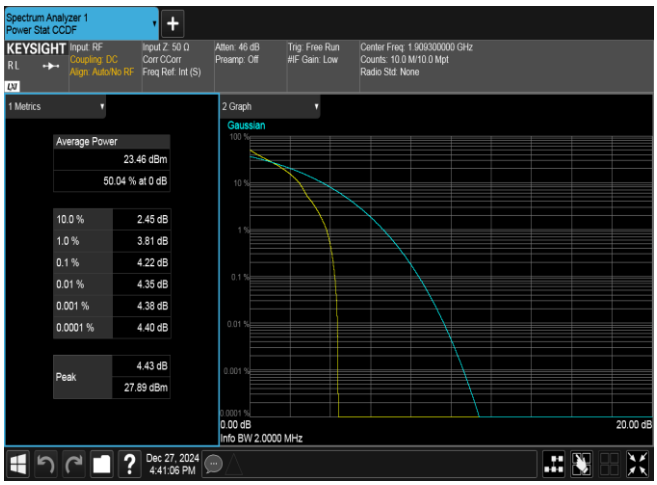
Band2-1.4MHz-QPSK-18607-1RB#0-PASS

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

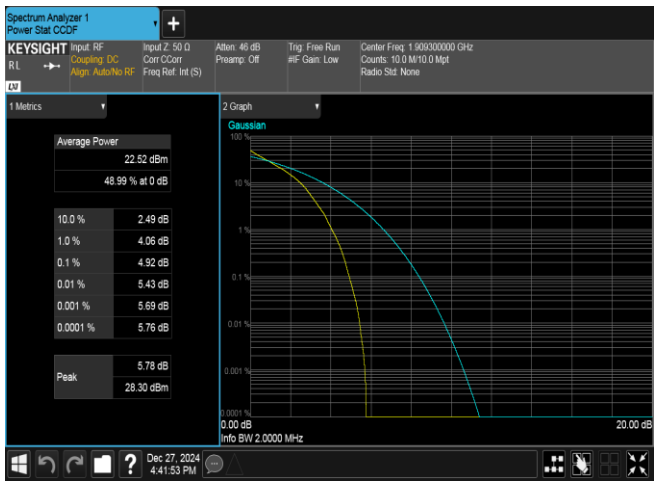


Band2-1.4MHz-QPSK-18900-1RB#0-PASS

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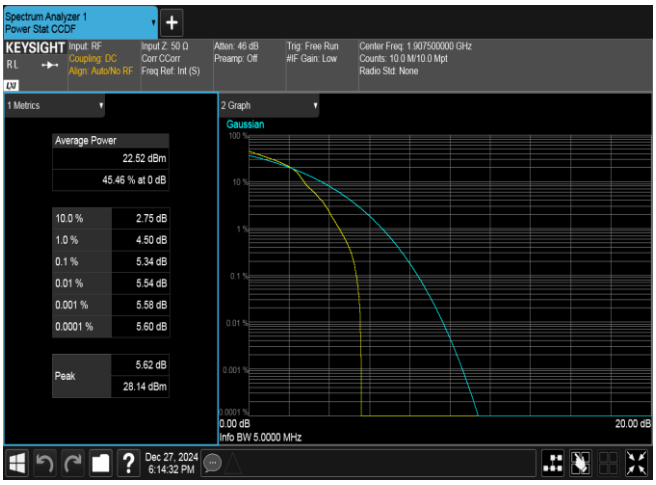
Band2-5MHz-16QAM-18625-1RB#0-PASS

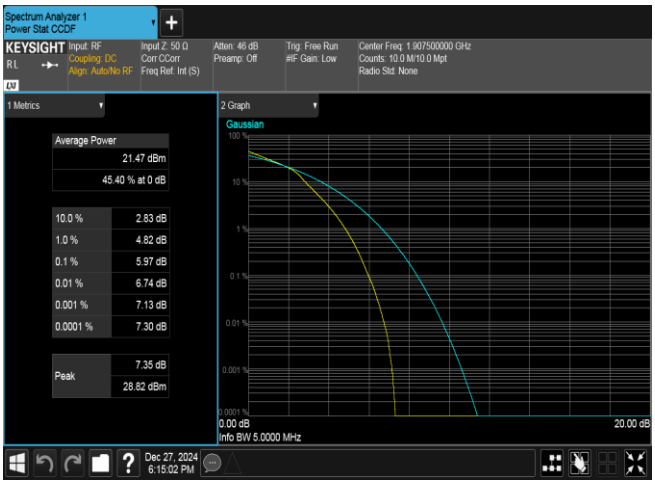
Band2-5MHz-16QAM-18625-25RB#0-PASS

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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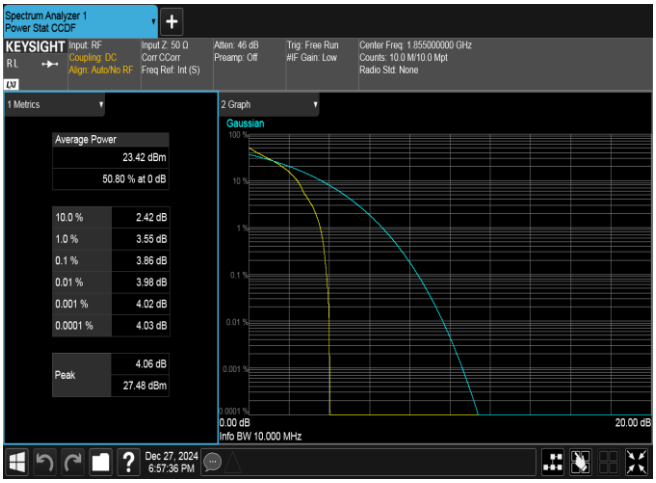

Band2-10MHz-QPSK-18650-1RB#0-PASS

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	1.0931	1.289	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.0988	1.305	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.0923	1.294	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.0952	1.283	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.0889	1.280	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.0977	1.304	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.6874	2.883	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.6860	2.903	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.6892	2.907	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.6816	2.909	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.6853	2.900	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.6882	2.909	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.5236	5.202	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.5136	5.161	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.5209	5.193	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.5243	5.179	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.5312	5.197	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.5417	5.189	PASS
Band2	10MHz	QPSK	18650	50RB#0	9.0251	10.14	PASS
Band2	10MHz	QPSK	18900	50RB#0	9.0123	10.14	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.9860	10.08	PASS
Band2	10MHz	16QAM	18650	50RB#0	9.0162	10.06	PASS
Band2	10MHz	16QAM	18900	50RB#0	9.0013	10.16	PASS
Band2	10MHz	16QAM	19150	50RB#0	9.0021	10.15	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.565	15.06	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.527	15.24	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.475	15.05	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.526	15.11	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.517	15.06	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.500	15.07	PASS
Band2	20MHz	QPSK	18700	100RB#0	18.011	19.77	PASS
Band2	20MHz	QPSK	18900	100RB#0	18.031	19.87	PASS

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Band2	20MHz	QPSK	19100	100RB#0	17.969	19.68	PASS
Band2	20MHz	16QAM	18700	100RB#0	18.025	19.92	PASS
Band2	20MHz	16QAM	18900	100RB#0	17.979	19.76	PASS
Band2	20MHz	16QAM	19100	100RB#0	17.978	19.87	PASS

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Test Graphs

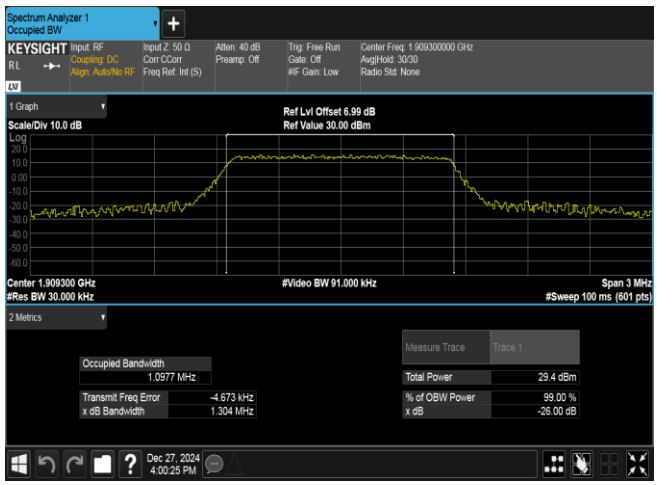
Band2-1.4MHz-QPSK-18607-6RB#0-PASS

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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