

Appendix A: Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Power(dBm)	ERP/EIRP (dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	23.67	26.13	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	23.68	26.14	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	23.63	26.09	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	23.69	26.15	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	23.68	26.14	PASS
Band2	1.4MHz	QPSK	18607	3RB#3	23.72	26.18	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	22.71	25.17	PASS
Band2	1.4MHz	64QAM	18607	1RB#0	21.45	23.91	PASS
Band2	1.4MHz	64QAM	18607	1RB#2	21.81	24.27	PASS
Band2	1.4MHz	64QAM	18607	1RB#5	21.45	23.91	PASS
Band2	1.4MHz	64QAM	18607	3RB#0	21.60	24.06	PASS
Band2	1.4MHz	64QAM	18607	3RB#1	21.80	24.26	PASS
Band2	1.4MHz	64QAM	18607	3RB#3	21.59	24.05	PASS
Band2	1.4MHz	64QAM	18607	6RB#0	20.59	23.05	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	22.42	24.88	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	22.77	25.23	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	22.41	24.87	PASS
Band2	1.4MHz	16QAM	18607	3RB#0	22.50	24.96	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	22.63	25.09	PASS
Band2	1.4MHz	16QAM	18607	3RB#3	22.50	24.96	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	21.59	24.05	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	23.34	25.8	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	23.44	25.9	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	23.24	25.7	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	23.48	25.94	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	23.54	26	PASS
Band2	1.4MHz	QPSK	18900	3RB#3	23.44	25.9	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	22.54	25	PASS
Band2	1.4MHz	64QAM	18900	1RB#0	21.67	24.13	PASS
Band2	1.4MHz	64QAM	18900	1RB#2	21.63	24.09	PASS
Band2	1.4MHz	64QAM	18900	1RB#5	21.66	24.12	PASS
Band2	1.4MHz	64QAM	18900	3RB#0	21.45	23.91	PASS
Band2	1.4MHz	64QAM	18900	3RB#1	21.42	23.88	PASS
Band2	1.4MHz	64QAM	18900	3RB#3	21.49	23.95	PASS
Band2	1.4MHz	64QAM	18900	6RB#0	20.35	22.81	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	22.28	24.74	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	22.46	24.92	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	22.24	24.7	PASS
Band2	1.4MHz	16QAM	18900	3RB#0	22.28	24.74	PASS
Band2	1.4MHz	16QAM	18900	3RB#1	22.42	24.88	PASS
Band2	1.4MHz	16QAM	18900	3RB#3	22.24	24.7	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	21.54	24	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	23.24	25.7	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	23.25	25.71	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	23.22	25.68	PASS
Band2	1.4MHz	QPSK	19193	3RB#0	23.35	25.81	PASS

Band2	1.4MHz	QPSK	19193	3RB#1	23.36	25.82	PASS
Band2	1.4MHz	QPSK	19193	3RB#3	23.34	25.8	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	22.33	24.79	PASS
Band2	1.4MHz	64QAM	19193	1RB#0	21.06	23.52	PASS
Band2	1.4MHz	64QAM	19193	1RB#2	21.45	23.91	PASS
Band2	1.4MHz	64QAM	19193	1RB#5	21.12	23.58	PASS
Band2	1.4MHz	64QAM	19193	3RB#0	21.26	23.72	PASS
Band2	1.4MHz	64QAM	19193	3RB#1	21.43	23.89	PASS
Band2	1.4MHz	64QAM	19193	3RB#3	21.20	23.66	PASS
Band2	1.4MHz	64QAM	19193	6RB#0	20.24	22.7	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	22.00	24.46	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	22.42	24.88	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	22.11	24.57	PASS
Band2	1.4MHz	16QAM	19193	3RB#0	22.18	24.64	PASS
Band2	1.4MHz	16QAM	19193	3RB#1	22.26	24.72	PASS
Band2	1.4MHz	16QAM	19193	3RB#3	22.18	24.64	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	21.24	23.7	PASS
Band2	3MHz	QPSK	18615	1RB#0	23.53	25.99	PASS
Band2	3MHz	QPSK	18615	1RB#8	23.59	26.05	PASS
Band2	3MHz	QPSK	18615	1RB#14	23.56	26.02	PASS
Band2	3MHz	QPSK	18615	8RB#0	22.61	25.07	PASS
Band2	3MHz	QPSK	18615	8RB#4	22.72	25.18	PASS
Band2	3MHz	QPSK	18615	8RB#7	22.66	25.12	PASS
Band2	3MHz	QPSK	18615	15RB#0	22.69	25.15	PASS
Band2	3MHz	64QAM	18615	1RB#0	21.38	23.84	PASS
Band2	3MHz	64QAM	18615	1RB#8	21.75	24.21	PASS
Band2	3MHz	64QAM	18615	1RB#14	21.38	23.84	PASS
Band2	3MHz	64QAM	18615	8RB#0	20.63	23.09	PASS
Band2	3MHz	64QAM	18615	8RB#4	20.67	23.13	PASS
Band2	3MHz	64QAM	18615	8RB#7	20.68	23.14	PASS
Band2	3MHz	64QAM	18615	15RB#0	20.66	23.12	PASS
Band2	3MHz	16QAM	18615	1RB#0	22.39	24.85	PASS
Band2	3MHz	16QAM	18615	1RB#8	22.65	25.11	PASS
Band2	3MHz	16QAM	18615	1RB#14	22.35	24.81	PASS
Band2	3MHz	16QAM	18615	8RB#0	21.65	24.11	PASS
Band2	3MHz	16QAM	18615	8RB#4	21.61	24.07	PASS
Band2	3MHz	16QAM	18615	8RB#7	21.63	24.09	PASS
Band2	3MHz	16QAM	18615	15RB#0	21.63	24.09	PASS
Band2	3MHz	QPSK	18900	1RB#0	23.27	25.73	PASS
Band2	3MHz	QPSK	18900	1RB#8	23.38	25.84	PASS
Band2	3MHz	QPSK	18900	1RB#14	23.22	25.68	PASS
Band2	3MHz	QPSK	18900	8RB#0	22.43	24.89	PASS
Band2	3MHz	QPSK	18900	8RB#4	22.50	24.96	PASS
Band2	3MHz	QPSK	18900	8RB#7	22.51	24.97	PASS
Band2	3MHz	QPSK	18900	15RB#0	22.47	24.93	PASS
Band2	3MHz	64QAM	18900	1RB#0	21.51	23.97	PASS
Band2	3MHz	64QAM	18900	1RB#8	21.72	24.18	PASS
Band2	3MHz	64QAM	18900	1RB#14	21.41	23.87	PASS
Band2	3MHz	64QAM	18900	8RB#0	20.43	22.89	PASS
Band2	3MHz	64QAM	18900	8RB#4	20.53	22.99	PASS
Band2	3MHz	64QAM	18900	8RB#7	20.43	22.89	PASS
Band2	3MHz	64QAM	18900	15RB#0	20.41	22.87	PASS

Band2	3MHz	16QAM	18900	1RB#0	22.02	24.48	PASS
Band2	3MHz	16QAM	18900	1RB#8	22.36	24.82	PASS
Band2	3MHz	16QAM	18900	1RB#14	22.02	24.48	PASS
Band2	3MHz	16QAM	18900	8RB#0	21.44	23.9	PASS
Band2	3MHz	16QAM	18900	8RB#4	21.39	23.85	PASS
Band2	3MHz	16QAM	18900	8RB#7	21.43	23.89	PASS
Band2	3MHz	16QAM	18900	15RB#0	21.36	23.82	PASS
Band2	3MHz	QPSK	19185	1RB#0	23.11	25.57	PASS
Band2	3MHz	QPSK	19185	1RB#8	23.21	25.67	PASS
Band2	3MHz	QPSK	19185	1RB#14	23.10	25.56	PASS
Band2	3MHz	QPSK	19185	8RB#0	22.28	24.74	PASS
Band2	3MHz	QPSK	19185	8RB#4	22.34	24.8	PASS
Band2	3MHz	QPSK	19185	8RB#7	22.33	24.79	PASS
Band2	3MHz	QPSK	19185	15RB#0	22.32	24.78	PASS
Band2	3MHz	64QAM	19185	1RB#0	21.02	23.48	PASS
Band2	3MHz	64QAM	19185	1RB#8	20.91	23.37	PASS
Band2	3MHz	64QAM	19185	1RB#14	21.15	23.61	PASS
Band2	3MHz	64QAM	19185	8RB#0	20.32	22.78	PASS
Band2	3MHz	64QAM	19185	8RB#4	20.38	22.84	PASS
Band2	3MHz	64QAM	19185	8RB#7	20.24	22.7	PASS
Band2	3MHz	64QAM	19185	15RB#0	20.45	22.91	PASS
Band2	3MHz	16QAM	19185	1RB#0	22.11	24.57	PASS
Band2	3MHz	16QAM	19185	1RB#8	22.17	24.63	PASS
Band2	3MHz	16QAM	19185	1RB#14	22.11	24.57	PASS
Band2	3MHz	16QAM	19185	8RB#0	21.29	23.75	PASS
Band2	3MHz	16QAM	19185	8RB#4	21.35	23.81	PASS
Band2	3MHz	16QAM	19185	8RB#7	21.31	23.77	PASS
Band2	3MHz	16QAM	19185	15RB#0	21.32	23.78	PASS
Band2	5MHz	QPSK	18625	1RB#0	23.75	26.21	PASS
Band2	5MHz	QPSK	18625	1RB#12	23.75	26.21	PASS
Band2	5MHz	QPSK	18625	1RB#24	23.72	26.18	PASS
Band2	5MHz	QPSK	18625	12RB#0	22.69	25.15	PASS
Band2	5MHz	QPSK	18625	12RB#6	22.73	25.19	PASS
Band2	5MHz	QPSK	18625	12RB#13	22.76	25.22	PASS
Band2	5MHz	QPSK	18625	25RB#0	22.78	25.24	PASS
Band2	5MHz	64QAM	18625	1RB#0	21.51	23.97	PASS
Band2	5MHz	64QAM	18625	1RB#12	21.52	23.98	PASS
Band2	5MHz	64QAM	18625	1RB#24	21.53	23.99	PASS
Band2	5MHz	64QAM	18625	12RB#0	20.71	23.17	PASS
Band2	5MHz	64QAM	18625	12RB#6	20.74	23.2	PASS
Band2	5MHz	64QAM	18625	12RB#13	20.78	23.24	PASS
Band2	5MHz	64QAM	18625	25RB#0	20.78	23.24	PASS
Band2	5MHz	16QAM	18625	1RB#0	22.68	25.14	PASS
Band2	5MHz	16QAM	18625	1RB#12	22.70	25.16	PASS
Band2	5MHz	16QAM	18625	1RB#24	22.67	25.13	PASS
Band2	5MHz	16QAM	18625	12RB#0	21.60	24.06	PASS
Band2	5MHz	16QAM	18625	12RB#6	21.79	24.25	PASS
Band2	5MHz	16QAM	18625	12RB#13	21.72	24.18	PASS
Band2	5MHz	16QAM	18625	25RB#0	21.78	24.24	PASS
Band2	5MHz	QPSK	18900	1RB#0	23.52	25.98	PASS
Band2	5MHz	QPSK	18900	1RB#12	23.56	26.02	PASS
Band2	5MHz	QPSK	18900	1RB#24	23.44	25.9	PASS

Band2	5MHz	QPSK	18900	12RB#0	22.53	24.99	PASS
Band2	5MHz	QPSK	18900	12RB#6	22.58	25.04	PASS
Band2	5MHz	QPSK	18900	12RB#13	22.51	24.97	PASS
Band2	5MHz	QPSK	18900	25RB#0	22.52	24.98	PASS
Band2	5MHz	64QAM	18900	1RB#0	21.95	24.41	PASS
Band2	5MHz	64QAM	18900	1RB#12	21.75	24.21	PASS
Band2	5MHz	64QAM	18900	1RB#24	21.88	24.34	PASS
Band2	5MHz	64QAM	18900	12RB#0	20.60	23.06	PASS
Band2	5MHz	64QAM	18900	12RB#6	20.54	23	PASS
Band2	5MHz	64QAM	18900	12RB#13	20.59	23.05	PASS
Band2	5MHz	64QAM	18900	25RB#0	20.54	23	PASS
Band2	5MHz	16QAM	18900	1RB#0	22.58	25.04	PASS
Band2	5MHz	16QAM	18900	1RB#12	22.68	25.14	PASS
Band2	5MHz	16QAM	18900	1RB#24	22.54	25	PASS
Band2	5MHz	16QAM	18900	12RB#0	21.55	24.01	PASS
Band2	5MHz	16QAM	18900	12RB#6	21.65	24.11	PASS
Band2	5MHz	16QAM	18900	12RB#13	21.55	24.01	PASS
Band2	5MHz	16QAM	18900	25RB#0	21.57	24.03	PASS
Band2	5MHz	QPSK	19175	1RB#0	23.39	25.85	PASS
Band2	5MHz	QPSK	19175	1RB#12	23.40	25.86	PASS
Band2	5MHz	QPSK	19175	1RB#24	23.36	25.82	PASS
Band2	5MHz	QPSK	19175	12RB#0	22.38	24.84	PASS
Band2	5MHz	QPSK	19175	12RB#6	22.42	24.88	PASS
Band2	5MHz	QPSK	19175	12RB#13	22.30	24.76	PASS
Band2	5MHz	QPSK	19175	25RB#0	22.35	24.81	PASS
Band2	5MHz	64QAM	19175	1RB#0	21.47	23.93	PASS
Band2	5MHz	64QAM	19175	1RB#12	21.84	24.3	PASS
Band2	5MHz	64QAM	19175	1RB#24	21.55	24.01	PASS
Band2	5MHz	64QAM	19175	12RB#0	20.42	22.88	PASS
Band2	5MHz	64QAM	19175	12RB#6	20.57	23.03	PASS
Band2	5MHz	64QAM	19175	12RB#13	20.43	22.89	PASS
Band2	5MHz	64QAM	19175	25RB#0	20.47	22.93	PASS
Band2	5MHz	16QAM	19175	1RB#0	22.26	24.72	PASS
Band2	5MHz	16QAM	19175	1RB#12	22.42	24.88	PASS
Band2	5MHz	16QAM	19175	1RB#24	22.29	24.75	PASS
Band2	5MHz	16QAM	19175	12RB#0	21.38	23.84	PASS
Band2	5MHz	16QAM	19175	12RB#6	21.39	23.85	PASS
Band2	5MHz	16QAM	19175	12RB#13	21.39	23.85	PASS
Band2	5MHz	16QAM	19175	25RB#0	21.50	23.96	PASS
Band2	10MHz	QPSK	18650	1RB#0	23.79	26.25	PASS
Band2	10MHz	QPSK	18650	1RB#24	23.83	26.29	PASS
Band2	10MHz	QPSK	18650	1RB#49	23.73	26.19	PASS
Band2	10MHz	QPSK	18650	25RB#0	22.64	25.1	PASS
Band2	10MHz	QPSK	18650	25RB#12	22.80	25.26	PASS
Band2	10MHz	QPSK	18650	25RB#25	22.72	25.18	PASS
Band2	10MHz	QPSK	18650	50RB#0	22.77	25.23	PASS
Band2	10MHz	64QAM	18650	1RB#0	21.58	24.04	PASS
Band2	10MHz	64QAM	18650	1RB#24	21.92	24.38	PASS
Band2	10MHz	64QAM	18650	1RB#49	21.56	24.02	PASS
Band2	10MHz	64QAM	18650	25RB#0	20.68	23.14	PASS
Band2	10MHz	64QAM	18650	25RB#12	20.81	23.27	PASS
Band2	10MHz	64QAM	18650	25RB#25	20.77	23.23	PASS

Band2	10MHz	64QAM	18650	50RB#0	20.80	23.26	PASS
Band2	10MHz	16QAM	18650	1RB#0	22.65	25.11	PASS
Band2	10MHz	16QAM	18650	1RB#24	22.91	25.37	PASS
Band2	10MHz	16QAM	18650	1RB#49	22.60	25.06	PASS
Band2	10MHz	16QAM	18650	25RB#0	21.72	24.18	PASS
Band2	10MHz	16QAM	18650	25RB#12	21.85	24.31	PASS
Band2	10MHz	16QAM	18650	25RB#25	21.77	24.23	PASS
Band2	10MHz	16QAM	18650	50RB#0	21.79	24.25	PASS
Band2	10MHz	QPSK	18900	1RB#0	23.58	26.04	PASS
Band2	10MHz	QPSK	18900	1RB#24	23.66	26.12	PASS
Band2	10MHz	QPSK	18900	1RB#49	23.58	26.04	PASS
Band2	10MHz	QPSK	18900	25RB#0	22.51	24.97	PASS
Band2	10MHz	QPSK	18900	25RB#12	22.56	25.02	PASS
Band2	10MHz	QPSK	18900	25RB#25	22.51	24.97	PASS
Band2	10MHz	QPSK	18900	50RB#0	22.55	25.01	PASS
Band2	10MHz	64QAM	18900	1RB#0	21.76	24.22	PASS
Band2	10MHz	64QAM	18900	1RB#24	21.91	24.37	PASS
Band2	10MHz	64QAM	18900	1RB#49	21.67	24.13	PASS
Band2	10MHz	64QAM	18900	25RB#0	20.52	22.98	PASS
Band2	10MHz	64QAM	18900	25RB#12	20.60	23.06	PASS
Band2	10MHz	64QAM	18900	25RB#25	20.54	23	PASS
Band2	10MHz	64QAM	18900	50RB#0	20.52	22.98	PASS
Band2	10MHz	16QAM	18900	1RB#0	22.36	24.82	PASS
Band2	10MHz	16QAM	18900	1RB#24	22.62	25.08	PASS
Band2	10MHz	16QAM	18900	1RB#49	22.29	24.75	PASS
Band2	10MHz	16QAM	18900	25RB#0	21.58	24.04	PASS
Band2	10MHz	16QAM	18900	25RB#12	21.54	24	PASS
Band2	10MHz	16QAM	18900	25RB#25	21.59	24.05	PASS
Band2	10MHz	16QAM	18900	50RB#0	21.58	24.04	PASS
Band2	10MHz	QPSK	19150	1RB#0	23.42	25.88	PASS
Band2	10MHz	QPSK	19150	1RB#24	23.48	25.94	PASS
Band2	10MHz	QPSK	19150	1RB#49	23.45	25.91	PASS
Band2	10MHz	QPSK	19150	25RB#0	22.38	24.84	PASS
Band2	10MHz	QPSK	19150	25RB#12	22.41	24.87	PASS
Band2	10MHz	QPSK	19150	25RB#25	22.29	24.75	PASS
Band2	10MHz	QPSK	19150	50RB#0	22.34	24.8	PASS
Band2	10MHz	64QAM	19150	1RB#0	21.23	23.69	PASS
Band2	10MHz	64QAM	19150	1RB#24	21.09	23.55	PASS
Band2	10MHz	64QAM	19150	1RB#49	21.26	23.72	PASS
Band2	10MHz	64QAM	19150	25RB#0	20.45	22.91	PASS
Band2	10MHz	64QAM	19150	25RB#12	20.45	22.91	PASS
Band2	10MHz	64QAM	19150	25RB#25	20.37	22.83	PASS
Band2	10MHz	64QAM	19150	50RB#0	20.34	22.8	PASS
Band2	10MHz	16QAM	19150	1RB#0	22.45	24.91	PASS
Band2	10MHz	16QAM	19150	1RB#24	22.36	24.82	PASS
Band2	10MHz	16QAM	19150	1RB#49	22.46	24.92	PASS
Band2	10MHz	16QAM	19150	25RB#0	21.34	23.8	PASS
Band2	10MHz	16QAM	19150	25RB#12	21.45	23.91	PASS
Band2	10MHz	16QAM	19150	25RB#25	21.30	23.76	PASS
Band2	10MHz	16QAM	19150	50RB#0	21.30	23.76	PASS
Band2	15MHz	QPSK	18675	1RB#0	23.68	26.14	PASS
Band2	15MHz	QPSK	18675	1RB#38	23.82	26.28	PASS

Band2	15MHz	QPSK	18675	1RB#74	23.62	26.08	PASS
Band2	15MHz	QPSK	18675	38RB#0	21.57	24.03	PASS
Band2	15MHz	QPSK	18675	38RB#18	22.74	25.2	PASS
Band2	15MHz	QPSK	18675	38RB#37	21.51	23.97	PASS
Band2	15MHz	QPSK	18675	75RB#0	22.78	25.24	PASS
Band2	15MHz	64QAM	18675	1RB#0	21.57	24.03	PASS
Band2	15MHz	64QAM	18675	1RB#38	21.39	23.85	PASS
Band2	15MHz	64QAM	18675	1RB#74	21.52	23.98	PASS
Band2	15MHz	64QAM	18675	38RB#0	21.59	24.05	PASS
Band2	15MHz	64QAM	18675	38RB#18	20.81	23.27	PASS
Band2	15MHz	64QAM	18675	38RB#37	21.50	23.96	PASS
Band2	15MHz	64QAM	18675	75RB#0	20.75	23.21	PASS
Band2	15MHz	16QAM	18675	1RB#0	22.69	25.15	PASS
Band2	15MHz	16QAM	18675	1RB#38	22.66	25.12	PASS
Band2	15MHz	16QAM	18675	1RB#74	22.69	25.15	PASS
Band2	15MHz	16QAM	18675	38RB#0	21.55	24.01	PASS
Band2	15MHz	16QAM	18675	38RB#18	21.77	24.23	PASS
Band2	15MHz	16QAM	18675	38RB#37	21.46	23.92	PASS
Band2	15MHz	16QAM	18675	75RB#0	21.68	24.14	PASS
Band2	15MHz	QPSK	18900	1RB#0	23.48	25.94	PASS
Band2	15MHz	QPSK	18900	1RB#38	23.70	26.16	PASS
Band2	15MHz	QPSK	18900	1RB#74	23.37	25.83	PASS
Band2	15MHz	QPSK	18900	38RB#0	21.63	24.09	PASS
Band2	15MHz	QPSK	18900	38RB#18	22.55	25.01	PASS
Band2	15MHz	QPSK	18900	38RB#37	21.53	23.99	PASS
Band2	15MHz	QPSK	18900	75RB#0	22.59	25.05	PASS
Band2	15MHz	64QAM	18900	1RB#0	21.65	24.11	PASS
Band2	15MHz	64QAM	18900	1RB#38	21.50	23.96	PASS
Band2	15MHz	64QAM	18900	1RB#74	21.60	24.06	PASS
Band2	15MHz	64QAM	18900	38RB#0	21.64	24.1	PASS
Band2	15MHz	64QAM	18900	38RB#18	20.51	22.97	PASS
Band2	15MHz	64QAM	18900	38RB#37	21.53	23.99	PASS
Band2	15MHz	64QAM	18900	75RB#0	20.60	23.06	PASS
Band2	15MHz	16QAM	18900	1RB#0	22.61	25.07	PASS
Band2	15MHz	16QAM	18900	1RB#38	22.67	25.13	PASS
Band2	15MHz	16QAM	18900	1RB#74	22.54	25	PASS
Band2	15MHz	16QAM	18900	38RB#0	21.62	24.08	PASS
Band2	15MHz	16QAM	18900	38RB#18	21.56	24.02	PASS
Band2	15MHz	16QAM	18900	38RB#37	21.53	23.99	PASS
Band2	15MHz	16QAM	18900	75RB#0	21.54	24	PASS
Band2	15MHz	QPSK	19125	1RB#0	23.47	25.93	PASS
Band2	15MHz	QPSK	19125	1RB#38	23.44	25.9	PASS
Band2	15MHz	QPSK	19125	1RB#74	23.42	25.88	PASS
Band2	15MHz	QPSK	19125	38RB#0	21.57	24.03	PASS
Band2	15MHz	QPSK	19125	38RB#18	22.40	24.86	PASS
Band2	15MHz	QPSK	19125	38RB#37	21.48	23.94	PASS
Band2	15MHz	QPSK	19125	75RB#0	22.41	24.87	PASS
Band2	15MHz	64QAM	19125	1RB#0	21.64	24.1	PASS
Band2	15MHz	64QAM	19125	1RB#38	21.68	24.14	PASS
Band2	15MHz	64QAM	19125	1RB#74	21.50	23.96	PASS
Band2	15MHz	64QAM	19125	38RB#0	21.57	24.03	PASS
Band2	15MHz	64QAM	19125	38RB#18	20.41	22.87	PASS

Band2	15MHz	64QAM	19125	38RB#37	21.52	23.98	PASS
Band2	15MHz	64QAM	19125	75RB#0	20.40	22.86	PASS
Band2	15MHz	16QAM	19125	1RB#0	22.26	24.72	PASS
Band2	15MHz	16QAM	19125	1RB#38	22.37	24.83	PASS
Band2	15MHz	16QAM	19125	1RB#74	22.14	24.6	PASS
Band2	15MHz	16QAM	19125	38RB#0	21.58	24.04	PASS
Band2	15MHz	16QAM	19125	38RB#18	21.40	23.86	PASS
Band2	15MHz	16QAM	19125	38RB#37	21.49	23.95	PASS
Band2	15MHz	16QAM	19125	75RB#0	21.36	23.82	PASS
Band2	20MHz	QPSK	18700	1RB#0	23.60	26.06	PASS
Band2	20MHz	QPSK	18700	1RB#49	23.79	26.25	PASS
Band2	20MHz	QPSK	18700	1RB#99	23.53	25.99	PASS
Band2	20MHz	QPSK	18700	50RB#0	22.65	25.11	PASS
Band2	20MHz	QPSK	18700	50RB#25	22.74	25.2	PASS
Band2	20MHz	QPSK	18700	50RB#50	22.75	25.21	PASS
Band2	20MHz	QPSK	18700	100RB#0	22.69	25.15	PASS
Band2	20MHz	64QAM	18700	1RB#0	21.40	23.86	PASS
Band2	20MHz	64QAM	18700	1RB#49	21.75	24.21	PASS
Band2	20MHz	64QAM	18700	1RB#99	21.37	23.83	PASS
Band2	20MHz	64QAM	18700	50RB#0	20.62	23.08	PASS
Band2	20MHz	64QAM	18700	50RB#25	20.77	23.23	PASS
Band2	20MHz	64QAM	18700	50RB#50	20.80	23.26	PASS
Band2	20MHz	64QAM	18700	100RB#0	20.73	23.19	PASS
Band2	20MHz	16QAM	18700	1RB#0	22.41	24.87	PASS
Band2	20MHz	16QAM	18700	1RB#49	22.67	25.13	PASS
Band2	20MHz	16QAM	18700	1RB#99	22.36	24.82	PASS
Band2	20MHz	16QAM	18700	50RB#0	21.69	24.15	PASS
Band2	20MHz	16QAM	18700	50RB#25	21.75	24.21	PASS
Band2	20MHz	16QAM	18700	50RB#50	21.82	24.28	PASS
Band2	20MHz	16QAM	18700	100RB#0	21.68	24.14	PASS
Band2	20MHz	QPSK	18900	1RB#0	23.56	26.02	PASS
Band2	20MHz	QPSK	18900	1RB#49	23.61	26.07	PASS
Band2	20MHz	QPSK	18900	1RB#99	23.45	25.91	PASS
Band2	20MHz	QPSK	18900	50RB#0	22.61	25.07	PASS
Band2	20MHz	QPSK	18900	50RB#25	22.54	25	PASS
Band2	20MHz	QPSK	18900	50RB#50	22.54	25	PASS
Band2	20MHz	QPSK	18900	100RB#0	22.52	24.98	PASS
Band2	20MHz	64QAM	18900	1RB#0	21.64	24.1	PASS
Band2	20MHz	64QAM	18900	1RB#49	22.08	24.54	PASS
Band2	20MHz	64QAM	18900	1RB#99	21.54	24	PASS
Band2	20MHz	64QAM	18900	50RB#0	20.59	23.05	PASS
Band2	20MHz	64QAM	18900	50RB#25	20.61	23.07	PASS
Band2	20MHz	64QAM	18900	50RB#50	20.55	23.01	PASS
Band2	20MHz	64QAM	18900	100RB#0	20.56	23.02	PASS
Band2	20MHz	16QAM	18900	1RB#0	22.43	24.89	PASS
Band2	20MHz	16QAM	18900	1RB#49	22.65	25.11	PASS
Band2	20MHz	16QAM	18900	1RB#99	22.33	24.79	PASS
Band2	20MHz	16QAM	18900	50RB#0	21.56	24.02	PASS
Band2	20MHz	16QAM	18900	50RB#25	21.62	24.08	PASS
Band2	20MHz	16QAM	18900	50RB#50	21.49	23.95	PASS
Band2	20MHz	16QAM	18900	100RB#0	21.52	23.98	PASS
Band2	20MHz	QPSK	19100	1RB#0	23.46	25.92	PASS

Band2	20MHz	QPSK	19100	1RB#49	23.52	25.98	PASS
Band2	20MHz	QPSK	19100	1RB#99	23.34	25.8	PASS
Band2	20MHz	QPSK	19100	50RB#0	22.43	24.89	PASS
Band2	20MHz	QPSK	19100	50RB#25	22.51	24.97	PASS
Band2	20MHz	QPSK	19100	50RB#50	22.24	24.7	PASS
Band2	20MHz	QPSK	19100	100RB#0	22.39	24.85	PASS
Band2	20MHz	64QAM	19100	1RB#0	21.63	24.09	PASS
Band2	20MHz	64QAM	19100	1RB#49	21.58	24.04	PASS
Band2	20MHz	64QAM	19100	1RB#99	21.60	24.06	PASS
Band2	20MHz	64QAM	19100	50RB#0	20.52	22.98	PASS
Band2	20MHz	64QAM	19100	50RB#25	20.50	22.96	PASS
Band2	20MHz	64QAM	19100	50RB#50	20.29	22.75	PASS
Band2	20MHz	64QAM	19100	100RB#0	20.42	22.88	PASS
Band2	20MHz	16QAM	19100	1RB#0	22.53	24.99	PASS
Band2	20MHz	16QAM	19100	1RB#49	22.63	25.09	PASS
Band2	20MHz	16QAM	19100	1RB#99	22.47	24.93	PASS
Band2	20MHz	16QAM	19100	50RB#0	21.45	23.91	PASS
Band2	20MHz	16QAM	19100	50RB#25	21.52	23.98	PASS
Band2	20MHz	16QAM	19100	50RB#50	21.22	23.68	PASS
Band2	20MHz	16QAM	19100	100RB#0	21.33	23.79	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	4.84	13	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	5.33	13	PASS
Band2	1.4MHz	64QAM	18607	1RB#0	6.29	13	PASS
Band2	1.4MHz	64QAM	18607	6RB#0	6.23	13	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	6.03	13	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	6.52	13	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	4.93	13	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	5.28	13	PASS
Band2	1.4MHz	64QAM	18900	1RB#0	6.41	13	PASS
Band2	1.4MHz	64QAM	18900	6RB#0	6.61	13	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	5.74	13	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	6.14	13	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	5.13	13	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	5.57	13	PASS
Band2	1.4MHz	64QAM	19193	1RB#0	6.55	13	PASS
Band2	1.4MHz	64QAM	19193	6RB#0	6.35	13	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	6.26	13	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	6.41	13	PASS
Band2	3MHz	QPSK	18615	1RB#0	8.46	13	PASS
Band2	3MHz	QPSK	18615	15RB#0	5.13	13	PASS
Band2	3MHz	64QAM	18615	1RB#0	6.29	13	PASS
Band2	3MHz	64QAM	18615	15RB#0	6.41	13	PASS
Band2	3MHz	16QAM	18615	1RB#0	5.88	13	PASS

Band2	3MHz	16QAM	18615	15RB#0	6.12	13	PASS
Band2	3MHz	QPSK	18900	1RB#0	4.99	13	PASS
Band2	3MHz	QPSK	18900	15RB#0	5.07	13	PASS
Band2	3MHz	64QAM	18900	1RB#0	6.43	13	PASS
Band2	3MHz	64QAM	18900	15RB#0	6.38	13	PASS
Band2	3MHz	16QAM	18900	1RB#0	5.74	13	PASS
Band2	3MHz	16QAM	18900	15RB#0	6.00	13	PASS
Band2	3MHz	QPSK	19185	1RB#0	5.01	13	PASS
Band2	3MHz	QPSK	19185	15RB#0	5.19	13	PASS
Band2	3MHz	64QAM	19185	1RB#0	6.43	13	PASS
Band2	3MHz	64QAM	19185	15RB#0	6.35	13	PASS
Band2	3MHz	16QAM	19185	1RB#0	6.14	13	PASS
Band2	3MHz	16QAM	19185	15RB#0	6.23	13	PASS
Band2	5MHz	QPSK	18625	1RB#0	5.13	13	PASS
Band2	5MHz	QPSK	18625	25RB#0	5.19	13	PASS
Band2	5MHz	64QAM	18625	1RB#0	6.06	13	PASS
Band2	5MHz	64QAM	18625	25RB#0	6.35	13	PASS
Band2	5MHz	16QAM	18625	1RB#0	5.57	13	PASS
Band2	5MHz	16QAM	18625	25RB#0	6.06	13	PASS
Band2	5MHz	QPSK	18900	1RB#0	4.93	13	PASS
Band2	5MHz	QPSK	18900	25RB#0	5.13	13	PASS
Band2	5MHz	64QAM	18900	1RB#0	6.23	13	PASS
Band2	5MHz	64QAM	18900	25RB#0	6.35	13	PASS
Band2	5MHz	16QAM	18900	1RB#0	5.62	13	PASS
Band2	5MHz	16QAM	18900	25RB#0	5.97	13	PASS
Band2	5MHz	QPSK	19175	1RB#0	4.67	13	PASS
Band2	5MHz	QPSK	19175	25RB#0	5.30	13	PASS
Band2	5MHz	64QAM	19175	1RB#0	6.23	13	PASS
Band2	5MHz	64QAM	19175	25RB#0	6.41	13	PASS
Band2	5MHz	16QAM	19175	1RB#0	5.39	13	PASS
Band2	5MHz	16QAM	19175	25RB#0	6.17	13	PASS
Band2	10MHz	QPSK	18650	1RB#0	4.81	13	PASS
Band2	10MHz	QPSK	18650	50RB#0	5.01	13	PASS
Band2	10MHz	64QAM	18650	1RB#0	5.94	13	PASS
Band2	10MHz	64QAM	18650	50RB#0	6.32	13	PASS
Band2	10MHz	16QAM	18650	1RB#0	5.68	13	PASS
Band2	10MHz	16QAM	18650	50RB#0	5.94	13	PASS
Band2	10MHz	QPSK	18900	1RB#0	4.75	13	PASS
Band2	10MHz	QPSK	18900	50RB#0	5.07	13	PASS
Band2	10MHz	64QAM	18900	1RB#0	5.80	13	PASS
Band2	10MHz	64QAM	18900	50RB#0	6.32	13	PASS
Band2	10MHz	16QAM	18900	1RB#0	5.65	13	PASS
Band2	10MHz	16QAM	18900	50RB#0	6.00	13	PASS
Band2	10MHz	QPSK	19150	1RB#0	4.61	13	PASS
Band2	10MHz	QPSK	19150	50RB#0	5.04	13	PASS
Band2	10MHz	64QAM	19150	1RB#0	6.17	13	PASS
Band2	10MHz	64QAM	19150	50RB#0	6.32	13	PASS
Band2	10MHz	16QAM	19150	1RB#0	5.48	13	PASS
Band2	10MHz	16QAM	19150	50RB#0	6.00	13	PASS
Band2	15MHz	QPSK	18675	1RB#0	8.46	13	PASS
Band2	15MHz	QPSK	18675	75RB#0	5.97	13	PASS
Band2	15MHz	64QAM	18675	1RB#0	8.46	13	PASS

Band2	15MHz	64QAM	18675	75RB#0	6.43	13	PASS
Band2	15MHz	16QAM	18675	1RB#0	8.46	13	PASS
Band2	15MHz	16QAM	18675	75RB#0	6.14	13	PASS
Band2	15MHz	QPSK	18900	1RB#0	4.67	13	PASS
Band2	15MHz	QPSK	18900	75RB#0	5.51	13	PASS
Band2	15MHz	64QAM	18900	1RB#0	6.09	13	PASS
Band2	15MHz	64QAM	18900	75RB#0	6.41	13	PASS
Band2	15MHz	16QAM	18900	1RB#0	5.77	13	PASS
Band2	15MHz	16QAM	18900	75RB#0	6.12	13	PASS
Band2	15MHz	QPSK	19125	1RB#0	4.75	13	PASS
Band2	15MHz	QPSK	19125	75RB#0	5.48	13	PASS
Band2	15MHz	64QAM	19125	1RB#0	5.83	13	PASS
Band2	15MHz	64QAM	19125	75RB#0	6.35	13	PASS
Band2	15MHz	16QAM	19125	1RB#0	5.65	13	PASS
Band2	15MHz	16QAM	19125	75RB#0	6.09	13	PASS
Band2	20MHz	QPSK	18700	1RB#0	4.84	13	PASS
Band2	20MHz	QPSK	18700	100RB#0	4.99	13	PASS
Band2	20MHz	64QAM	18700	1RB#0	6.35	13	PASS
Band2	20MHz	64QAM	18700	100RB#0	6.29	13	PASS
Band2	20MHz	16QAM	18700	1RB#0	5.86	13	PASS
Band2	20MHz	16QAM	18700	100RB#0	5.94	13	PASS
Band2	20MHz	QPSK	18900	1RB#0	4.61	13	PASS
Band2	20MHz	QPSK	18900	100RB#0	5.10	13	PASS
Band2	20MHz	64QAM	18900	1RB#0	6.14	13	PASS
Band2	20MHz	64QAM	18900	100RB#0	6.38	13	PASS
Band2	20MHz	16QAM	18900	1RB#0	5.33	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	6.00	13	PASS
Band2	20MHz	QPSK	19100	1RB#0	5.07	13	PASS
Band2	20MHz	QPSK	19100	100RB#0	5.07	13	PASS
Band2	20MHz	64QAM	19100	1RB#0	6.29	13	PASS
Band2	20MHz	64QAM	19100	100RB#0	6.32	13	PASS
Band2	20MHz	16QAM	19100	1RB#0	5.97	13	PASS
Band2	20MHz	16QAM	19100	100RB#0	6.00	13	PASS

Test Graphs



















