

APPENDIX A – TEST DATA OF CONDUCTED EMISSION

Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	EIRP(dBm)	Limit(dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	23.44	26.38	33	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	23.49	26.43	33	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	23.43	26.37	33	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	22.43	25.37	33	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	23.3	26.24	33	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	23.4	26.34	33	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	23.32	26.26	33	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	22.31	25.25	33	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	23.39	26.33	33	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	23.5	26.44	33	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	23.39	26.33	33	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	22.47	25.41	33	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	22.59	25.53	33	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	22.81	25.75	33	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	22.79	25.73	33	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	21.53	24.47	33	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	22.61	25.55	33	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	22.69	25.63	33	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	22.59	25.53	33	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	21.39	24.33	33	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	22.57	25.51	33	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	22.83	25.77	33	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	22.73	25.67	33	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	21.52	24.46	33	PASS
Band2	3MHz	QPSK	18615	1RB#0	23.46	26.40	33	PASS
Band2	3MHz	QPSK	18615	1RB#8	23.49	26.43	33	PASS
Band2	3MHz	QPSK	18615	1RB#14	23.49	26.43	33	PASS
Band2	3MHz	QPSK	18615	15RB#0	22.54	25.48	33	PASS
Band2	3MHz	QPSK	18900	1RB#0	23.32	26.26	33	PASS
Band2	3MHz	QPSK	18900	1RB#8	23.36	26.30	33	PASS
Band2	3MHz	QPSK	18900	1RB#14	23.29	26.23	33	PASS
Band2	3MHz	QPSK	18900	15RB#0	22.43	25.37	33	PASS
Band2	3MHz	QPSK	19185	1RB#0	23.44	26.38	33	PASS
Band2	3MHz	QPSK	19185	1RB#8	23.47	26.41	33	PASS
Band2	3MHz	QPSK	19185	1RB#14	23.42	26.36	33	PASS

Band2	3MHz	QPSK	19185	15RB#0	22.48	25.42	33	PASS
Band2	3MHz	16QAM	18615	1RB#0	22.81	25.75	33	PASS
Band2	3MHz	16QAM	18615	1RB#8	22.76	25.70	33	PASS
Band2	3MHz	16QAM	18615	1RB#14	22.79	25.73	33	PASS
Band2	3MHz	16QAM	18615	15RB#0	21.58	24.52	33	PASS
Band2	3MHz	16QAM	18900	1RB#0	22.66	25.60	33	PASS
Band2	3MHz	16QAM	18900	1RB#8	22.65	25.59	33	PASS
Band2	3MHz	16QAM	18900	1RB#14	22.61	25.55	33	PASS
Band2	3MHz	16QAM	18900	15RB#0	21.43	24.37	33	PASS
Band2	3MHz	16QAM	19185	1RB#0	22.73	25.67	33	PASS
Band2	3MHz	16QAM	19185	1RB#8	22.76	25.70	33	PASS
Band2	3MHz	16QAM	19185	1RB#14	22.7	25.64	33	PASS
Band2	3MHz	16QAM	19185	15RB#0	21.53	24.47	33	PASS
Band2	5MHz	QPSK	18625	1RB#0	23.52	26.46	33	PASS
Band2	5MHz	QPSK	18625	1RB#12	23.52	26.46	33	PASS
Band2	5MHz	QPSK	18625	1RB#24	23.56	26.50	33	PASS
Band2	5MHz	QPSK	18625	25RB#0	22.53	25.47	33	PASS
Band2	5MHz	QPSK	18900	1RB#0	23.36	26.30	33	PASS
Band2	5MHz	QPSK	18900	1RB#12	23.37	26.31	33	PASS
Band2	5MHz	QPSK	18900	1RB#24	23.41	26.35	33	PASS
Band2	5MHz	QPSK	18900	25RB#0	22.44	25.38	33	PASS
Band2	5MHz	QPSK	19175	1RB#0	23.42	26.36	33	PASS
Band2	5MHz	QPSK	19175	1RB#12	23.42	26.36	33	PASS
Band2	5MHz	QPSK	19175	1RB#24	23.45	26.39	33	PASS
Band2	5MHz	QPSK	19175	25RB#0	22.51	25.45	33	PASS
Band2	5MHz	16QAM	18625	1RB#0	22.75	25.69	33	PASS
Band2	5MHz	16QAM	18625	1RB#12	22.85	25.79	33	PASS
Band2	5MHz	16QAM	18625	1RB#24	22.83	25.77	33	PASS
Band2	5MHz	16QAM	18625	25RB#0	21.53	24.47	33	PASS
Band2	5MHz	16QAM	18900	1RB#0	22.68	25.62	33	PASS
Band2	5MHz	16QAM	18900	1RB#12	22.58	25.52	33	PASS
Band2	5MHz	16QAM	18900	1RB#24	22.58	25.52	33	PASS
Band2	5MHz	16QAM	18900	25RB#0	21.43	24.37	33	PASS
Band2	5MHz	16QAM	19175	1RB#0	22.67	25.61	33	PASS
Band2	5MHz	16QAM	19175	1RB#12	22.68	25.62	33	PASS
Band2	5MHz	16QAM	19175	1RB#24	22.68	25.62	33	PASS
Band2	5MHz	16QAM	19175	25RB#0	21.54	24.48	33	PASS
Band2	10MHz	QPSK	18650	1RB#0	23.46	26.40	33	PASS
Band2	10MHz	QPSK	18650	1RB#24	23.54	26.48	33	PASS
Band2	10MHz	QPSK	18650	1RB#49	23.45	26.39	33	PASS
Band2	10MHz	QPSK	18650	50RB#0	22.45	25.39	33	PASS

Band2	10MHz	QPSK	18900	1RB#0	23.38	26.32	33	PASS
Band2	10MHz	QPSK	18900	1RB#24	23.38	26.32	33	PASS
Band2	10MHz	QPSK	18900	1RB#49	23.35	26.29	33	PASS
Band2	10MHz	QPSK	18900	50RB#0	22.47	25.41	33	PASS
Band2	10MHz	QPSK	19150	1RB#0	23.42	26.36	33	PASS
Band2	10MHz	QPSK	19150	1RB#24	23.44	26.38	33	PASS
Band2	10MHz	QPSK	19150	1RB#49	23.47	26.41	33	PASS
Band2	10MHz	QPSK	19150	50RB#0	22.46	25.40	33	PASS
Band2	10MHz	16QAM	18650	1RB#0	22.82	25.76	33	PASS
Band2	10MHz	16QAM	18650	1RB#24	22.72	25.66	33	PASS
Band2	10MHz	16QAM	18650	1RB#49	22.7	25.64	33	PASS
Band2	10MHz	16QAM	18650	50RB#0	21.47	24.41	33	PASS
Band2	10MHz	16QAM	18900	1RB#0	22.69	25.63	33	PASS
Band2	10MHz	16QAM	18900	1RB#24	22.67	25.61	33	PASS
Band2	10MHz	16QAM	18900	1RB#49	22.68	25.62	33	PASS
Band2	10MHz	16QAM	18900	50RB#0	21.42	24.36	33	PASS
Band2	10MHz	16QAM	19150	1RB#0	22.6	25.54	33	PASS
Band2	10MHz	16QAM	19150	1RB#24	22.66	25.60	33	PASS
Band2	10MHz	16QAM	19150	1RB#49	22.81	25.75	33	PASS
Band2	10MHz	16QAM	19150	50RB#0	21.5	24.44	33	PASS
Band2	15MHz	QPSK	18675	1RB#0	23.44	26.38	33	PASS
Band2	15MHz	QPSK	18675	1RB#38	23.57	26.51	33	PASS
Band2	15MHz	QPSK	18675	1RB#74	23.49	26.43	33	PASS
Band2	15MHz	QPSK	18675	75RB#0	22.47	25.41	33	PASS
Band2	15MHz	QPSK	18900	1RB#0	23.34	26.28	33	PASS
Band2	15MHz	QPSK	18900	1RB#38	23.39	26.33	33	PASS
Band2	15MHz	QPSK	18900	1RB#74	23.39	26.33	33	PASS
Band2	15MHz	QPSK	18900	75RB#0	22.41	25.35	33	PASS
Band2	15MHz	QPSK	19125	1RB#0	23.34	26.28	33	PASS
Band2	15MHz	QPSK	19125	1RB#38	23.41	26.35	33	PASS
Band2	15MHz	QPSK	19125	1RB#74	23.46	26.40	33	PASS
Band2	15MHz	QPSK	19125	75RB#0	22.46	25.40	33	PASS
Band2	15MHz	16QAM	18675	1RB#0	22.74	25.68	33	PASS
Band2	15MHz	16QAM	18675	1RB#38	22.82	25.76	33	PASS
Band2	15MHz	16QAM	18675	1RB#74	22.72	25.66	33	PASS
Band2	15MHz	16QAM	18675	75RB#0	21.5	24.44	33	PASS
Band2	15MHz	16QAM	18900	1RB#0	22.55	25.49	33	PASS
Band2	15MHz	16QAM	18900	1RB#38	22.75	25.69	33	PASS
Band2	15MHz	16QAM	18900	1RB#74	22.73	25.67	33	PASS
Band2	15MHz	16QAM	18900	75RB#0	21.43	24.37	33	PASS
Band2	15MHz	16QAM	19125	1RB#0	22.66	25.60	33	PASS

Band2	15MHz	16QAM	19125	1RB#38	22.69	25.63	33	PASS
Band2	15MHz	16QAM	19125	1RB#74	22.69	25.63	33	PASS
Band2	15MHz	16QAM	19125	75RB#0	21.49	24.43	33	PASS
Band2	20MHz	QPSK	18700	1RB#0	23.4	26.34	33	PASS
Band2	20MHz	QPSK	18700	1RB#49	23.46	26.40	33	PASS
Band2	20MHz	QPSK	18700	1RB#99	23.45	26.39	33	PASS
Band2	20MHz	QPSK	18700	100RB#0	22.48	25.42	33	PASS
Band2	20MHz	QPSK	18900	1RB#0	23.4	26.34	33	PASS
Band2	20MHz	QPSK	18900	1RB#49	23.36	26.30	33	PASS
Band2	20MHz	QPSK	18900	1RB#99	23.4	26.34	33	PASS
Band2	20MHz	QPSK	18900	100RB#0	22.42	25.36	33	PASS
Band2	20MHz	QPSK	19100	1RB#0	23.28	26.22	33	PASS
Band2	20MHz	QPSK	19100	1RB#49	23.38	26.32	33	PASS
Band2	20MHz	QPSK	19100	1RB#99	23.46	26.40	33	PASS
Band2	20MHz	QPSK	19100	100RB#0	22.44	25.38	33	PASS
Band2	20MHz	16QAM	18700	1RB#0	22.76	25.70	33	PASS
Band2	20MHz	16QAM	18700	1RB#49	22.71	25.65	33	PASS
Band2	20MHz	16QAM	18700	1RB#99	22.82	25.76	33	PASS
Band2	20MHz	16QAM	18700	100RB#0	21.48	24.42	33	PASS
Band2	20MHz	16QAM	18900	1RB#0	22.71	25.65	33	PASS
Band2	20MHz	16QAM	18900	1RB#49	22.59	25.53	33	PASS
Band2	20MHz	16QAM	18900	1RB#99	22.58	25.52	33	PASS
Band2	20MHz	16QAM	18900	100RB#0	21.39	24.33	33	PASS
Band2	20MHz	16QAM	19100	1RB#0	22.59	25.53	33	PASS
Band2	20MHz	16QAM	19100	1RB#49	22.68	25.62	33	PASS
Band2	20MHz	16QAM	19100	1RB#99	22.81	25.75	33	PASS
Band2	20MHz	16QAM	19100	100RB#0	21.43	24.37	33	PASS