

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
Band7	5MHz	QPSK	20775	1RB#0	23.36	25.96	33	PASS
Band7	5MHz	QPSK	20775	1RB#12	23.42	26.02	33	PASS
Band7	5MHz	QPSK	20775	1RB#24	23.41	26.01	33	PASS
Band7	5MHz	QPSK	20775	25RB#0	22.44	25.04	33	PASS
Band7	5MHz	QPSK	21100	1RB#0	23.37	25.97	33	PASS
Band7	5MHz	QPSK	21100	1RB#12	23.43	26.03	33	PASS
Band7	5MHz	QPSK	21100	1RB#24	23.39	25.99	33	PASS
Band7	5MHz	QPSK	21100	25RB#0	22.42	25.02	33	PASS
Band7	5MHz	QPSK	21425	1RB#0	23.47	26.07	33	PASS
Band7	5MHz	QPSK	21425	1RB#12	23.41	26.01	33	PASS
Band7	5MHz	QPSK	21425	1RB#24	23.25	25.85	33	PASS
Band7	5MHz	QPSK	21425	25RB#0	22.39	24.99	33	PASS
Band7	5MHz	16QAM	20775	1RB#0	22.53	25.13	33	PASS
Band7	5MHz	16QAM	20775	1RB#12	22.61	25.21	33	PASS
Band7	5MHz	16QAM	20775	1RB#24	22.63	25.23	33	PASS
Band7	5MHz	16QAM	20775	25RB#0	21.42	24.02	33	PASS
Band7	5MHz	16QAM	21100	1RB#0	22.64	25.24	33	PASS
Band7	5MHz	16QAM	21100	1RB#12	22.65	25.25	33	PASS
Band7	5MHz	16QAM	21100	1RB#24	22.56	25.16	33	PASS
Band7	5MHz	16QAM	21100	25RB#0	21.40	24.00	33	PASS
Band7	5MHz	16QAM	21425	1RB#0	22.69	25.29	33	PASS
Band7	5MHz	16QAM	21425	1RB#12	22.65	25.25	33	PASS
Band7	5MHz	16QAM	21425	1RB#24	22.58	25.18	33	PASS
Band7	5MHz	16QAM	21425	25RB#0	21.33	23.93	33	PASS
Band7	10MHz	QPSK	20800	1RB#0	23.38	25.98	33	PASS
Band7	10MHz	QPSK	20800	1RB#24	23.34	25.94	33	PASS
Band7	10MHz	QPSK	20800	1RB#49	23.36	25.96	33	PASS
Band7	10MHz	QPSK	20800	50RB#0	22.39	24.99	33	PASS
Band7	10MHz	QPSK	21100	1RB#0	23.38	25.98	33	PASS
Band7	10MHz	QPSK	21100	1RB#24	23.36	25.96	33	PASS
Band7	10MHz	QPSK	21100	1RB#49	23.36	25.96	33	PASS
Band7	10MHz	QPSK	21100	50RB#0	22.43	25.03	33	PASS

Band7	10MHz	QPSK	21400	1RB#0	23.30	25.90	33	PASS
Band7	10MHz	QPSK	21400	1RB#24	23.33	25.93	33	PASS
Band7	10MHz	QPSK	21400	1RB#49	23.30	25.90	33	PASS
Band7	10MHz	QPSK	21400	50RB#0	22.38	24.98	33	PASS
Band7	10MHz	16QAM	20800	1RB#0	22.53	25.13	33	PASS
Band7	10MHz	16QAM	20800	1RB#24	22.39	24.99	33	PASS
Band7	10MHz	16QAM	20800	1RB#49	22.57	25.17	33	PASS
Band7	10MHz	16QAM	20800	50RB#0	21.36	23.96	33	PASS
Band7	10MHz	16QAM	21100	1RB#0	22.49	25.09	33	PASS
Band7	10MHz	16QAM	21100	1RB#24	22.50	25.10	33	PASS
Band7	10MHz	16QAM	21100	1RB#49	22.61	25.21	33	PASS
Band7	10MHz	16QAM	21100	50RB#0	21.37	23.97	33	PASS
Band7	10MHz	16QAM	21400	1RB#0	22.57	25.17	33	PASS
Band7	10MHz	16QAM	21400	1RB#24	22.47	25.07	33	PASS
Band7	10MHz	16QAM	21400	1RB#49	22.56	25.16	33	PASS
Band7	10MHz	16QAM	21400	50RB#0	21.37	23.97	33	PASS
Band7	15MHz	QPSK	20825	1RB#0	23.32	25.92	33	PASS
Band7	15MHz	QPSK	20825	1RB#38	23.34	25.94	33	PASS
Band7	15MHz	QPSK	20825	1RB#74	23.34	25.94	33	PASS
Band7	15MHz	QPSK	20825	75RB#0	22.37	24.97	33	PASS
Band7	15MHz	QPSK	21100	1RB#0	23.37	25.97	33	PASS
Band7	15MHz	QPSK	21100	1RB#38	23.38	25.98	33	PASS
Band7	15MHz	QPSK	21100	1RB#74	23.39	25.99	33	PASS
Band7	15MHz	QPSK	21100	75RB#0	22.44	25.04	33	PASS
Band7	15MHz	QPSK	21375	1RB#0	23.25	25.85	33	PASS
Band7	15MHz	QPSK	21375	1RB#38	23.28	25.88	33	PASS
Band7	15MHz	QPSK	21375	1RB#74	23.29	25.89	33	PASS
Band7	15MHz	QPSK	21375	75RB#0	22.35	24.95	33	PASS
Band7	15MHz	16QAM	20825	1RB#0	22.46	25.06	33	PASS
Band7	15MHz	16QAM	20825	1RB#38	22.55	25.15	33	PASS
Band7	15MHz	16QAM	20825	1RB#74	22.46	25.06	33	PASS
Band7	15MHz	16QAM	20825	75RB#0	21.32	23.92	33	PASS
Band7	15MHz	16QAM	21100	1RB#0	22.59	25.19	33	PASS
Band7	15MHz	16QAM	21100	1RB#38	22.58	25.18	33	PASS
Band7	15MHz	16QAM	21100	1RB#74	22.64	25.24	33	PASS
Band7	15MHz	16QAM	21100	75RB#0	21.41	24.01	33	PASS
Band7	15MHz	16QAM	21375	1RB#0	22.46	25.06	33	PASS
Band7	15MHz	16QAM	21375	1RB#38	22.54	25.14	33	PASS
Band7	15MHz	16QAM	21375	1RB#74	22.59	25.19	33	PASS
Band7	15MHz	16QAM	21375	75RB#0	21.31	23.91	33	PASS
Band7	20MHz	QPSK	20850	1RB#0	23.31	25.91	33	PASS

Band7	20MHz	QPSK	20850	1RB#49	23.27	25.87	33	PASS
Band7	20MHz	QPSK	20850	1RB#99	23.23	25.83	33	PASS
Band7	20MHz	QPSK	20850	100RB#0	22.28	24.88	33	PASS
Band7	20MHz	QPSK	21100	1RB#0	23.32	25.92	33	PASS
Band7	20MHz	QPSK	21100	1RB#49	23.29	25.89	33	PASS
Band7	20MHz	QPSK	21100	1RB#99	23.33	25.93	33	PASS
Band7	20MHz	QPSK	21100	100RB#0	22.43	25.03	33	PASS
Band7	20MHz	QPSK	21350	1RB#0	23.23	25.83	33	PASS
Band7	20MHz	QPSK	21350	1RB#49	23.23	25.83	33	PASS
Band7	20MHz	QPSK	21350	1RB#99	23.26	25.86	33	PASS
Band7	20MHz	QPSK	21350	100RB#0	22.32	24.92	33	PASS
Band7	20MHz	16QAM	20850	1RB#0	22.45	25.05	33	PASS
Band7	20MHz	16QAM	20850	1RB#49	22.47	25.07	33	PASS
Band7	20MHz	16QAM	20850	1RB#99	22.38	24.98	33	PASS
Band7	20MHz	16QAM	20850	100RB#0	21.18	23.78	33	PASS
Band7	20MHz	16QAM	21100	1RB#0	22.56	25.16	33	PASS
Band7	20MHz	16QAM	21100	1RB#49	22.47	25.07	33	PASS
Band7	20MHz	16QAM	21100	1RB#99	22.59	25.19	33	PASS
Band7	20MHz	16QAM	21100	100RB#0	21.36	23.96	33	PASS
Band7	20MHz	16QAM	21350	1RB#0	22.48	25.08	33	PASS
Band7	20MHz	16QAM	21350	1RB#49	22.55	25.15	33	PASS
Band7	20MHz	16QAM	21350	1RB#99	22.54	25.14	33	PASS
Band7	20MHz	16QAM	21350	100RB#0	21.29	23.89	33	PASS