

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
Band12	1.4MHz	QPSK	23017	1RB#0	23.46	22.56	34.77	PASS
Band12	1.4MHz	QPSK	23017	1RB#2	23.45	22.55	34.77	PASS
Band12	1.4MHz	QPSK	23017	1RB#5	23.36	22.46	34.77	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	22.41	21.51	34.77	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	23.42	22.52	34.77	PASS
Band12	1.4MHz	QPSK	23095	1RB#2	23.47	22.57	34.77	PASS
Band12	1.4MHz	QPSK	23095	1RB#5	23.44	22.54	34.77	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	22.54	21.64	34.77	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	23.40	22.50	34.77	PASS
Band12	1.4MHz	QPSK	23173	1RB#2	23.46	22.56	34.77	PASS
Band12	1.4MHz	QPSK	23173	1RB#5	23.37	22.47	34.77	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	22.48	21.58	34.77	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	22.66	21.76	34.77	PASS
Band12	1.4MHz	16QAM	23017	1RB#2	22.65	21.75	34.77	PASS
Band12	1.4MHz	16QAM	23017	1RB#5	22.52	21.62	34.77	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	21.49	20.59	34.77	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	22.65	21.75	34.77	PASS
Band12	1.4MHz	16QAM	23095	1RB#2	22.72	21.82	34.77	PASS
Band12	1.4MHz	16QAM	23095	1RB#5	22.58	21.68	34.77	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	21.54	20.64	34.77	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	22.70	21.80	34.77	PASS
Band12	1.4MHz	16QAM	23173	1RB#2	22.75	21.85	34.77	PASS
Band12	1.4MHz	16QAM	23173	1RB#5	22.67	21.77	34.77	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	21.55	20.65	34.77	PASS
Band12	3MHz	QPSK	23025	1RB#0	23.66	22.76	34.77	PASS
Band12	3MHz	QPSK	23025	1RB#8	23.63	22.73	34.77	PASS
Band12	3MHz	QPSK	23025	1RB#14	23.59	22.69	34.77	PASS
Band12	3MHz	QPSK	23025	15RB#0	22.73	21.83	34.77	PASS
Band12	3MHz	QPSK	23095	1RB#0	23.64	22.74	34.77	PASS
Band12	3MHz	QPSK	23095	1RB#8	23.67	22.77	34.77	PASS
Band12	3MHz	QPSK	23095	1RB#14	23.63	22.73	34.77	PASS
Band12	3MHz	QPSK	23095	15RB#0	22.79	21.89	34.77	PASS
Band12	3MHz	QPSK	23165	1RB#0	23.65	22.75	34.77	PASS

Band12	3MHz	QPSK	23165	1RB#8	23.65	22.75	34.77	PASS
Band12	3MHz	QPSK	23165	1RB#14	23.60	22.70	34.77	PASS
Band12	3MHz	QPSK	23165	15RB#0	22.73	21.83	34.77	PASS
Band12	3MHz	16QAM	23025	1RB#0	22.94	22.04	34.77	PASS
Band12	3MHz	16QAM	23025	1RB#8	22.94	22.04	34.77	PASS
Band12	3MHz	16QAM	23025	1RB#14	22.94	22.04	34.77	PASS
Band12	3MHz	16QAM	23025	15RB#0	21.73	20.83	34.77	PASS
Band12	3MHz	16QAM	23095	1RB#0	22.93	22.03	34.77	PASS
Band12	3MHz	16QAM	23095	1RB#8	22.95	22.05	34.77	PASS
Band12	3MHz	16QAM	23095	1RB#14	22.87	21.97	34.77	PASS
Band12	3MHz	16QAM	23095	15RB#0	21.80	20.90	34.77	PASS
Band12	3MHz	16QAM	23165	1RB#0	22.92	22.02	34.77	PASS
Band12	3MHz	16QAM	23165	1RB#8	22.83	21.93	34.77	PASS
Band12	3MHz	16QAM	23165	1RB#14	22.83	21.93	34.77	PASS
Band12	3MHz	16QAM	23165	15RB#0	21.75	20.85	34.77	PASS
Band12	5MHz	QPSK	23035	1RB#0	23.72	22.82	34.77	PASS
Band12	5MHz	QPSK	23035	1RB#12	23.66	22.76	34.77	PASS
Band12	5MHz	QPSK	23035	1RB#24	23.70	22.80	34.77	PASS
Band12	5MHz	QPSK	23035	25RB#0	22.77	21.87	34.77	PASS
Band12	5MHz	QPSK	23095	1RB#0	23.70	22.80	34.77	PASS
Band12	5MHz	QPSK	23095	1RB#12	23.68	22.78	34.77	PASS
Band12	5MHz	QPSK	23095	1RB#24	23.62	22.72	34.77	PASS
Band12	5MHz	QPSK	23095	25RB#0	22.79	21.89	34.77	PASS
Band12	5MHz	QPSK	23155	1RB#0	23.66	22.76	34.77	PASS
Band12	5MHz	QPSK	23155	1RB#12	23.65	22.75	34.77	PASS
Band12	5MHz	QPSK	23155	1RB#24	23.60	22.70	34.77	PASS
Band12	5MHz	QPSK	23155	25RB#0	22.76	21.86	34.77	PASS
Band12	5MHz	16QAM	23035	1RB#0	22.97	22.07	34.77	PASS
Band12	5MHz	16QAM	23035	1RB#12	22.89	21.99	34.77	PASS
Band12	5MHz	16QAM	23035	1RB#24	22.94	22.04	34.77	PASS
Band12	5MHz	16QAM	23035	25RB#0	21.82	20.92	34.77	PASS
Band12	5MHz	16QAM	23095	1RB#0	22.94	22.04	34.77	PASS
Band12	5MHz	16QAM	23095	1RB#12	22.98	22.08	34.77	PASS
Band12	5MHz	16QAM	23095	1RB#24	22.92	22.02	34.77	PASS
Band12	5MHz	16QAM	23095	25RB#0	21.74	20.84	34.77	PASS
Band12	5MHz	16QAM	23155	1RB#0	22.90	22.00	34.77	PASS
Band12	5MHz	16QAM	23155	1RB#12	22.93	22.03	34.77	PASS
Band12	5MHz	16QAM	23155	1RB#24	22.76	21.86	34.77	PASS
Band12	5MHz	16QAM	23155	25RB#0	21.73	20.83	34.77	PASS
Band12	10MHz	QPSK	23060	1RB#0	23.72	22.82	34.77	PASS
Band12	10MHz	QPSK	23060	1RB#24	23.72	22.82	34.77	PASS

Band12	10MHz	QPSK	23060	1RB#49	23.62	22.72	34.77	PASS
Band12	10MHz	QPSK	23060	50RB#0	22.83	21.93	34.77	PASS
Band12	10MHz	QPSK	23095	1RB#0	23.61	22.71	34.77	PASS
Band12	10MHz	QPSK	23095	1RB#24	23.68	22.78	34.77	PASS
Band12	10MHz	QPSK	23095	1RB#49	23.63	22.73	34.77	PASS
Band12	10MHz	QPSK	23095	50RB#0	22.77	21.87	34.77	PASS
Band12	10MHz	QPSK	23130	1RB#0	23.66	22.76	34.77	PASS
Band12	10MHz	QPSK	23130	1RB#24	23.68	22.78	34.77	PASS
Band12	10MHz	QPSK	23130	1RB#49	23.57	22.67	34.77	PASS
Band12	10MHz	QPSK	23130	50RB#0	22.77	21.87	34.77	PASS
Band12	10MHz	16QAM	23060	1RB#0	22.91	22.01	34.77	PASS
Band12	10MHz	16QAM	23060	1RB#24	22.92	22.02	34.77	PASS
Band12	10MHz	16QAM	23060	1RB#49	22.86	21.96	34.77	PASS
Band12	10MHz	16QAM	23060	50RB#0	21.79	20.89	34.77	PASS
Band12	10MHz	16QAM	23095	1RB#0	22.82	21.92	34.77	PASS
Band12	10MHz	16QAM	23095	1RB#24	22.82	21.92	34.77	PASS
Band12	10MHz	16QAM	23095	1RB#49	22.80	21.90	34.77	PASS
Band12	10MHz	16QAM	23095	50RB#0	21.79	20.89	34.77	PASS
Band12	10MHz	16QAM	23130	1RB#0	22.93	22.03	34.77	PASS
Band12	10MHz	16QAM	23130	1RB#24	23.00	22.10	34.77	PASS
Band12	10MHz	16QAM	23130	1RB#49	22.86	21.96	34.77	PASS
Band12	10MHz	16QAM	23130	50RB#0	21.75	20.85	34.77	PASS