

Appendix A: Effective (Isotropic) Radiated Power Output Data for M1

Test Result

Band	Bandwidth	Modulation	Channel	RB Size	RB Start	NBIndex	Conducted Power(dBm)	ERP/EIRP (dBm)	Verdict
Band12	1.4MHz	23017	QPSK	1	0	Low	22.83	22.47	PASS
Band12	1.4MHz	23017	QPSK	1	5	Low	22.73	22.37	PASS
Band12	1.4MHz	23017	QPSK	6	0	Low	20.57	20.21	PASS
Band12	1.4MHz	23095	QPSK	1	0	Low	22.97	22.61	PASS
Band12	1.4MHz	23095	QPSK	1	5	Low	22.85	22.49	PASS
Band12	1.4MHz	23095	QPSK	6	0	Low	20.93	20.57	PASS
Band12	1.4MHz	23173	QPSK	1	0	High	22.98	22.62	PASS
Band12	1.4MHz	23173	QPSK	1	5	High	22.72	22.36	PASS
Band12	1.4MHz	23173	QPSK	6	0	High	20.77	20.41	PASS
Band12	1.4MHz	23017	16QAM	1	0	Low	21.73	21.37	PASS
Band12	1.4MHz	23017	16QAM	1	5	Low	21.55	21.19	PASS
Band12	1.4MHz	23017	16QAM	6	0	Low	20.47	20.11	PASS
Band12	1.4MHz	23095	16QAM	1	0	Low	21.94	21.58	PASS
Band12	1.4MHz	23095	16QAM	1	5	Low	21.86	21.5	PASS
Band12	1.4MHz	23095	16QAM	6	0	Low	21.02	20.66	PASS
Band12	1.4MHz	23173	16QAM	1	0	High	22.17	21.81	PASS
Band12	1.4MHz	23173	16QAM	1	5	High	22.08	21.72	PASS
Band12	1.4MHz	23173	16QAM	6	0	High	20.93	20.57	PASS
Band12	3MHz	23025	QPSK	1	0	Low	22.44	22.08	PASS
Band12	3MHz	23025	QPSK	1	5	Low	22.44	22.08	PASS
Band12	3MHz	23025	QPSK	6	0	Low	20.74	20.38	PASS
Band12	3MHz	23095	QPSK	1	0	Low	23.18	22.82	PASS
Band12	3MHz	23095	QPSK	1	5	Low	22.94	22.58	PASS
Band12	3MHz	23095	QPSK	6	0	Low	20.91	20.55	PASS
Band12	3MHz	23165	QPSK	1	0	High	22.8	22.44	PASS
Band12	3MHz	23165	QPSK	1	5	High	22.56	22.2	PASS
Band12	3MHz	23165	QPSK	6	0	High	20.99	20.63	PASS
Band12	3MHz	23025	16QAM	1	0	Low	21.72	21.36	PASS
Band12	3MHz	23025	16QAM	1	5	Low	21.74	21.38	PASS
Band12	3MHz	23025	16QAM	6	0	Low	20.49	20.13	PASS
Band12	3MHz	23095	16QAM	1	0	Low	21.89	21.53	PASS
Band12	3MHz	23095	16QAM	1	5	Low	21.88	21.52	PASS
Band12	3MHz	23095	16QAM	6	0	Low	20.83	20.47	PASS

Band12	3MHz	23165	16QAM	1	0	High	21.93	21.57	PASS
Band12	3MHz	23165	16QAM	1	5	High	22.03	21.67	PASS
Band12	3MHz	23165	16QAM	6	0	High	20.8	20.44	PASS
Band12	5MHz	23035	QPSK	1	0	Low	22.94	22.58	PASS
Band12	5MHz	23035	QPSK	1	5	Low	22.67	22.31	PASS
Band12	5MHz	23035	QPSK	6	0	Low	21.54	21.18	PASS
Band12	5MHz	23095	QPSK	1	0	Low	23.01	22.65	PASS
Band12	5MHz	23095	QPSK	1	5	Low	22.85	22.49	PASS
Band12	5MHz	23095	QPSK	6	0	Low	21.88	21.52	PASS
Band12	5MHz	23155	QPSK	1	0	High	23.04	22.68	PASS
Band12	5MHz	23155	QPSK	1	5	High	22.86	22.5	PASS
Band12	5MHz	23155	QPSK	6	0	High	21.84	21.48	PASS
Band12	5MHz	23035	16QAM	1	0	Low	22.84	22.48	PASS
Band12	5MHz	23035	16QAM	1	5	Low	22.73	22.37	PASS
Band12	5MHz	23035	16QAM	6	0	Low	21.62	21.26	PASS
Band12	5MHz	23095	16QAM	1	0	Low	23.01	22.65	PASS
Band12	5MHz	23095	16QAM	1	5	Low	22.8	22.44	PASS
Band12	5MHz	23095	16QAM	6	0	Low	22.01	21.65	PASS
Band12	5MHz	23155	16QAM	1	0	High	22.94	22.58	PASS
Band12	5MHz	23155	16QAM	1	5	High	22.83	22.47	PASS
Band12	5MHz	23155	16QAM	6	0	High	21.85	21.49	PASS
Band12	10MHz	23060	QPSK	1	0	Low	22.76	22.4	PASS
Band12	10MHz	23060	QPSK	1	5	Low	22.68	22.32	PASS
Band12	10MHz	23060	QPSK	6	0	Low	21.66	21.3	PASS
Band12	10MHz	23095	QPSK	1	0	Low	22.99	22.63	PASS
Band12	10MHz	23095	QPSK	1	5	Low	22.83	22.47	PASS
Band12	10MHz	23095	QPSK	6	0	Low	21.77	21.41	PASS
Band12	10MHz	23130	QPSK	1	0	High	23.04	22.68	PASS
Band12	10MHz	23130	QPSK	1	5	High	22.87	22.51	PASS
Band12	10MHz	23130	QPSK	6	0	High	21.85	21.49	PASS
Band12	10MHz	23060	16QAM	1	0	Low	22.69	22.33	PASS
Band12	10MHz	23060	16QAM	1	5	Low	22.69	22.33	PASS
Band12	10MHz	23060	16QAM	6	0	Low	21.77	21.41	PASS
Band12	10MHz	23095	16QAM	1	0	Low	22.83	22.47	PASS
Band12	10MHz	23095	16QAM	1	5	Low	22.69	22.33	PASS
Band12	10MHz	23095	16QAM	6	0	Low	21.79	21.43	PASS
Band12	10MHz	23130	16QAM	1	0	High	23.08	22.72	PASS
Band12	10MHz	23130	16QAM	1	5	High	22.89	22.53	PASS
Band12	10MHz	23130	16QAM	6	0	High	21.93	21.57	PASS
Band13	5MHz	23205	QPSK	1	0	Low	22.43	22.48	PASS
Band13	5MHz	23205	QPSK	1	5	Low	22.29	22.34	PASS

Band13	5MHz	23205	QPSK	6	0	Low	21.45	21.5	PASS
Band13	5MHz	23230	QPSK	1	0	Low	23.07	23.12	PASS
Band13	5MHz	23230	QPSK	1	5	Low	22.89	22.94	PASS
Band13	5MHz	23230	QPSK	6	0	Low	21.57	21.62	PASS
Band13	5MHz	23255	QPSK	1	0	High	23.07	23.12	PASS
Band13	5MHz	23255	QPSK	1	5	High	22.94	22.99	PASS
Band13	5MHz	23255	QPSK	6	0	High	21.8	21.85	PASS
Band13	5MHz	23205	16QAM	1	0	Low	22.32	22.37	PASS
Band13	5MHz	23205	16QAM	1	5	Low	22.14	22.19	PASS
Band13	5MHz	23205	16QAM	6	0	Low	21.56	21.61	PASS
Band13	5MHz	23230	16QAM	1	0	Low	22.52	22.57	PASS
Band13	5MHz	23230	16QAM	1	5	Low	22.47	22.52	PASS
Band13	5MHz	23230	16QAM	6	0	Low	21.78	21.83	PASS
Band13	5MHz	23255	16QAM	1	0	High	22.86	22.91	PASS
Band13	5MHz	23255	16QAM	1	5	High	22.87	22.92	PASS
Band13	5MHz	23255	16QAM	6	0	High	21.95	22	PASS
Band13	10MHz	23230	QPSK	1	0	Low	22.71	22.76	PASS
Band13	10MHz	23230	QPSK	1	5	Low	22.7	22.75	PASS
Band13	10MHz	23230	QPSK	6	0	Low	22.52	22.57	PASS
Band13	10MHz	23230	16QAM	1	0	Low	22.32	22.37	PASS
Band13	10MHz	23230	16QAM	1	5	Low	23.13	23.18	PASS
Band13	10MHz	23230	16QAM	6	0	Low	22.51	22.56	PASS
Band2	1.4MHz	18607	QPSK	1	0	Low	23.03	20.36	PASS
Band2	1.4MHz	18607	QPSK	1	5	Low	22.82	20.15	PASS
Band2	1.4MHz	18607	QPSK	6	0	Low	20.5	17.83	PASS
Band2	1.4MHz	18900	QPSK	1	0	Low	22.87	20.2	PASS
Band2	1.4MHz	18900	QPSK	1	5	Low	22.79	20.12	PASS
Band2	1.4MHz	18900	QPSK	6	0	Low	20.49	17.82	PASS
Band2	1.4MHz	19193	QPSK	1	0	High	22.98	20.31	PASS
Band2	1.4MHz	19193	QPSK	1	5	High	22.99	20.32	PASS
Band2	1.4MHz	19193	QPSK	6	0	High	20.64	17.97	PASS
Band2	1.4MHz	18607	16QAM	1	0	Low	21.84	19.17	PASS
Band2	1.4MHz	18607	16QAM	1	5	Low	21.75	19.08	PASS
Band2	1.4MHz	18607	16QAM	6	0	Low	20.63	17.96	PASS
Band2	1.4MHz	18900	16QAM	1	0	Low	21.73	19.06	PASS
Band2	1.4MHz	18900	16QAM	1	5	Low	21.63	18.96	PASS
Band2	1.4MHz	18900	16QAM	6	0	Low	20.56	17.89	PASS
Band2	1.4MHz	19193	16QAM	1	0	High	22.1	19.43	PASS
Band2	1.4MHz	19193	16QAM	1	5	High	21.93	19.26	PASS
Band2	1.4MHz	19193	16QAM	6	0	High	20.74	18.07	PASS
Band2	3MHz	18615	QPSK	1	0	Low	22.97	20.3	PASS

Band2	3MHz	18615	QPSK	1	5	Low	22.85	20.18	PASS
Band2	3MHz	18615	QPSK	6	0	Low	20.54	17.87	PASS
Band2	3MHz	18900	QPSK	1	0	Low	22.9	20.23	PASS
Band2	3MHz	18900	QPSK	1	5	Low	22.9	20.23	PASS
Band2	3MHz	18900	QPSK	6	0	Low	20.53	17.86	PASS
Band2	3MHz	19185	QPSK	1	0	High	22.9	20.23	PASS
Band2	3MHz	19185	QPSK	1	5	High	22.63	19.96	PASS
Band2	3MHz	19185	QPSK	6	0	High	20.71	18.04	PASS
Band2	3MHz	18615	16QAM	1	0	Low	21.87	19.2	PASS
Band2	3MHz	18615	16QAM	1	5	Low	21.7	19.03	PASS
Band2	3MHz	18615	16QAM	6	0	Low	20.62	17.95	PASS
Band2	3MHz	18900	16QAM	1	0	Low	21.85	19.18	PASS
Band2	3MHz	18900	16QAM	1	5	Low	21.57	18.9	PASS
Band2	3MHz	18900	16QAM	6	0	Low	20.54	17.87	PASS
Band2	3MHz	19185	16QAM	1	0	High	22.06	19.39	PASS
Band2	3MHz	19185	16QAM	1	5	High	22.04	19.37	PASS
Band2	3MHz	19185	16QAM	6	0	High	20.8	18.13	PASS
Band2	5MHz	18625	QPSK	1	0	Low	22.83	20.16	PASS
Band2	5MHz	18625	QPSK	1	5	Low	22.83	20.16	PASS
Band2	5MHz	18625	QPSK	6	0	Low	21.69	19.02	PASS
Band2	5MHz	18900	QPSK	1	0	Low	22.77	20.1	PASS
Band2	5MHz	18900	QPSK	1	5	Low	22.83	20.16	PASS
Band2	5MHz	18900	QPSK	6	0	Low	21.63	18.96	PASS
Band2	5MHz	19175	QPSK	1	0	High	23	20.33	PASS
Band2	5MHz	19175	QPSK	1	5	High	22.85	20.18	PASS
Band2	5MHz	19175	QPSK	6	0	High	21.67	19	PASS
Band2	5MHz	18625	16QAM	1	0	Low	23.1	20.43	PASS
Band2	5MHz	18625	16QAM	1	5	Low	22.83	20.16	PASS
Band2	5MHz	18625	16QAM	6	0	Low	21.69	19.02	PASS
Band2	5MHz	18900	16QAM	1	0	Low	22.98	20.31	PASS
Band2	5MHz	18900	16QAM	1	5	Low	22.6	19.93	PASS
Band2	5MHz	18900	16QAM	6	0	Low	21.63	18.96	PASS
Band2	5MHz	19175	16QAM	1	0	High	23.07	20.4	PASS
Band2	5MHz	19175	16QAM	1	5	High	22.99	20.32	PASS
Band2	5MHz	19175	16QAM	6	0	High	21.8	19.13	PASS
Band2	10MHz	18650	QPSK	1	0	Low	22.93	20.26	PASS
Band2	10MHz	18650	QPSK	1	5	Low	22.78	20.11	PASS
Band2	10MHz	18650	QPSK	6	0	Low	21.67	19	PASS
Band2	10MHz	18900	QPSK	1	0	Low	22.9	20.23	PASS
Band2	10MHz	18900	QPSK	1	5	Low	22.89	20.22	PASS
Band2	10MHz	18900	QPSK	6	0	Low	21.53	18.86	PASS

Band2	10MHz	19150	QPSK	1	0	High	23	20.33	PASS
Band2	10MHz	19150	QPSK	1	5	High	22.82	20.15	PASS
Band2	10MHz	19150	QPSK	6	0	High	21.65	18.98	PASS
Band2	10MHz	18650	16QAM	1	0	Low	23.04	20.37	PASS
Band2	10MHz	18650	16QAM	1	5	Low	22.82	20.15	PASS
Band2	10MHz	18650	16QAM	6	0	Low	21.67	19	PASS
Band2	10MHz	18900	16QAM	1	0	Low	22.89	20.22	PASS
Band2	10MHz	18900	16QAM	1	5	Low	22.76	20.09	PASS
Band2	10MHz	18900	16QAM	6	0	Low	21.58	18.91	PASS
Band2	10MHz	19150	16QAM	1	0	High	23.18	20.51	PASS
Band2	10MHz	19150	16QAM	1	5	High	22.89	20.22	PASS
Band2	10MHz	19150	16QAM	6	0	High	21.8	19.13	PASS
Band2	15MHz	18675	QPSK	1	0	Low	22.88	20.21	PASS
Band2	15MHz	18675	QPSK	1	5	Low	22.8	20.13	PASS
Band2	15MHz	18675	QPSK	6	0	Low	22.67	20	PASS
Band2	15MHz	18900	QPSK	1	0	Low	22.94	20.27	PASS
Band2	15MHz	18900	QPSK	1	5	Low	22.84	20.17	PASS
Band2	15MHz	18900	QPSK	6	0	Low	22.71	20.04	PASS
Band2	15MHz	19125	QPSK	1	0	High	22.9	20.23	PASS
Band2	15MHz	19125	QPSK	1	5	High	22.83	20.16	PASS
Band2	15MHz	19125	QPSK	6	0	High	22.76	20.09	PASS
Band2	15MHz	18675	16QAM	1	0	Low	23.1	20.43	PASS
Band2	15MHz	18675	16QAM	1	5	Low	22.85	20.18	PASS
Band2	15MHz	18675	16QAM	6	0	Low	22.77	20.1	PASS
Band2	15MHz	18900	16QAM	1	0	Low	23.06	20.39	PASS
Band2	15MHz	18900	16QAM	1	5	Low	22.74	20.07	PASS
Band2	15MHz	18900	16QAM	6	0	Low	22.77	20.1	PASS
Band2	15MHz	19125	16QAM	1	0	High	23.14	20.47	PASS
Band2	15MHz	19125	16QAM	1	5	High	22.96	20.29	PASS
Band2	15MHz	19125	16QAM	6	0	High	22.76	20.09	PASS
Band2	20MHz	18700	QPSK	1	0	Low	22.93	20.26	PASS
Band2	20MHz	18700	QPSK	1	5	Low	22.76	20.09	PASS
Band2	20MHz	18700	QPSK	6	0	Low	22.55	19.88	PASS
Band2	20MHz	18900	QPSK	1	0	Low	22.94	20.27	PASS
Band2	20MHz	18900	QPSK	1	5	Low	22.92	20.25	PASS
Band2	20MHz	18900	QPSK	6	0	Low	22.76	20.09	PASS
Band2	20MHz	19100	QPSK	1	0	High	23.13	20.46	PASS
Band2	20MHz	19100	QPSK	1	5	High	22.86	20.19	PASS
Band2	20MHz	19100	QPSK	6	0	High	22.78	20.11	PASS
Band2	20MHz	18700	16QAM	1	0	Low	23.03	20.36	PASS
Band2	20MHz	18700	16QAM	1	5	Low	22.84	20.17	PASS

Band2	20MHz	18700	16QAM	6	0	Low	22.7	20.03	PASS
Band2	20MHz	18900	16QAM	1	0	Low	23.09	20.42	PASS
Band2	20MHz	18900	16QAM	1	5	Low	22.75	20.08	PASS
Band2	20MHz	18900	16QAM	6	0	Low	22.83	20.16	PASS
Band2	20MHz	19100	16QAM	1	0	High	23.12	20.45	PASS
Band2	20MHz	19100	16QAM	1	5	High	22.99	20.32	PASS
Band2	20MHz	19100	16QAM	6	0	High	22.78	20.11	PASS
Band25	1.4MHz	26047	QPSK	1	0	Low	23.15	20.48	PASS
Band25	1.4MHz	26047	QPSK	1	5	Low	23.03	20.36	PASS
Band25	1.4MHz	26047	QPSK	6	0	Low	20.66	17.99	PASS
Band25	1.4MHz	26365	QPSK	1	0	Low	22.85	20.18	PASS
Band25	1.4MHz	26365	QPSK	1	5	Low	22.82	20.15	PASS
Band25	1.4MHz	26365	QPSK	6	0	Low	20.82	18.15	PASS
Band25	1.4MHz	26683	QPSK	1	0	High	23.08	20.41	PASS
Band25	1.4MHz	26683	QPSK	1	5	High	22.95	20.28	PASS
Band25	1.4MHz	26683	QPSK	6	0	High	20.95	18.28	PASS
Band25	1.4MHz	26047	16QAM	1	0	Low	21.97	19.3	PASS
Band25	1.4MHz	26047	16QAM	1	5	Low	21.9	19.23	PASS
Band25	1.4MHz	26047	16QAM	6	0	Low	20.81	18.14	PASS
Band25	1.4MHz	26365	16QAM	1	0	Low	22.01	19.34	PASS
Band25	1.4MHz	26365	16QAM	1	5	Low	21.97	19.3	PASS
Band25	1.4MHz	26365	16QAM	6	0	Low	20.79	18.12	PASS
Band25	1.4MHz	26683	16QAM	1	0	High	22.44	19.77	PASS
Band25	1.4MHz	26683	16QAM	1	5	High	22.37	19.7	PASS
Band25	1.4MHz	26683	16QAM	6	0	High	21.03	18.36	PASS
Band25	3MHz	26055	QPSK	1	0	Low	23.2	20.53	PASS
Band25	3MHz	26055	QPSK	1	5	Low	22.95	20.28	PASS
Band25	3MHz	26055	QPSK	6	0	Low	20.63	17.96	PASS
Band25	3MHz	26365	QPSK	1	0	Low	23.1	20.43	PASS
Band25	3MHz	26365	QPSK	1	5	Low	23.07	20.4	PASS
Band25	3MHz	26365	QPSK	6	0	Low	20.63	17.96	PASS
Band25	3MHz	26675	QPSK	1	0	High	23.01	20.34	PASS
Band25	3MHz	26675	QPSK	1	5	High	22.93	20.26	PASS
Band25	3MHz	26675	QPSK	6	0	High	20.83	18.16	PASS
Band25	3MHz	26055	16QAM	1	0	Low	21.99	19.32	PASS
Band25	3MHz	26055	16QAM	1	5	Low	21.8	19.13	PASS
Band25	3MHz	26055	16QAM	6	0	Low	20.72	18.05	PASS
Band25	3MHz	26365	16QAM	1	0	Low	21.93	19.26	PASS
Band25	3MHz	26365	16QAM	1	5	Low	21.77	19.1	PASS
Band25	3MHz	26365	16QAM	6	0	Low	20.91	18.24	PASS
Band25	3MHz	26675	16QAM	1	0	High	22.1	19.43	PASS

Band25	3MHz	26675	16QAM	1	5	High	22.08	19.41	PASS
Band25	3MHz	26675	16QAM	6	0	High	20.94	18.27	PASS
Band25	5MHz	26065	QPSK	1	0	Low	22.99	20.32	PASS
Band25	5MHz	26065	QPSK	1	5	Low	22.86	20.19	PASS
Band25	5MHz	26065	QPSK	6	0	Low	21.64	18.97	PASS
Band25	5MHz	26365	QPSK	1	0	Low	22.98	20.31	PASS
Band25	5MHz	26365	QPSK	1	5	Low	22.96	20.29	PASS
Band25	5MHz	26365	QPSK	6	0	Low	21.59	18.92	PASS
Band25	5MHz	26665	QPSK	1	0	High	23.06	20.39	PASS
Band25	5MHz	26665	QPSK	1	5	High	23.03	20.36	PASS
Band25	5MHz	26665	QPSK	6	0	High	21.84	19.17	PASS
Band25	5MHz	26065	16QAM	1	0	Low	23.12	20.45	PASS
Band25	5MHz	26065	16QAM	1	5	Low	23.03	20.36	PASS
Band25	5MHz	26065	16QAM	6	0	Low	21.72	19.05	PASS
Band25	5MHz	26365	16QAM	1	0	Low	23.08	20.41	PASS
Band25	5MHz	26365	16QAM	1	5	Low	22.97	20.3	PASS
Band25	5MHz	26365	16QAM	6	0	Low	21.7	19.03	PASS
Band25	5MHz	26665	16QAM	1	0	High	23.19	20.52	PASS
Band25	5MHz	26665	16QAM	1	5	High	23.19	20.52	PASS
Band25	5MHz	26665	16QAM	6	0	High	21.84	19.17	PASS
Band25	10MHz	26090	QPSK	1	0	Low	23.09	20.42	PASS
Band25	10MHz	26090	QPSK	1	5	Low	22.88	20.21	PASS
Band25	10MHz	26090	QPSK	6	0	Low	21.63	18.96	PASS
Band25	10MHz	26365	QPSK	1	0	Low	23.05	20.38	PASS
Band25	10MHz	26365	QPSK	1	5	Low	22.9	20.23	PASS
Band25	10MHz	26365	QPSK	6	0	Low	21.62	18.95	PASS
Band25	10MHz	26640	QPSK	1	0	High	23.04	20.37	PASS
Band25	10MHz	26640	QPSK	1	5	High	23.09	20.42	PASS
Band25	10MHz	26640	QPSK	6	0	High	21.83	19.16	PASS
Band25	10MHz	26090	16QAM	1	0	Low	23.09	20.42	PASS
Band25	10MHz	26090	16QAM	1	5	Low	23.05	20.38	PASS
Band25	10MHz	26090	16QAM	6	0	Low	21.73	19.06	PASS
Band25	10MHz	26365	16QAM	1	0	Low	23.19	20.52	PASS
Band25	10MHz	26365	16QAM	1	5	Low	23	20.33	PASS
Band25	10MHz	26365	16QAM	6	0	Low	21.72	19.05	PASS
Band25	10MHz	26640	16QAM	1	0	High	23.4	20.73	PASS
Band25	10MHz	26640	16QAM	1	5	High	23.16	20.49	PASS
Band25	10MHz	26640	16QAM	6	0	High	21.85	19.18	PASS
Band25	15MHz	26115	QPSK	1	0	Low	22.98	20.31	PASS
Band25	15MHz	26115	QPSK	1	5	Low	22.95	20.28	PASS
Band25	15MHz	26115	QPSK	6	0	Low	22.78	20.11	PASS

Band25	15MHz	26365	QPSK	1	0	Low	23.02	20.35	PASS
Band25	15MHz	26365	QPSK	1	5	Low	23.03	20.36	PASS
Band25	15MHz	26365	QPSK	6	0	Low	22.78	20.11	PASS
Band25	15MHz	26615	QPSK	1	0	High	23.06	20.39	PASS
Band25	15MHz	26615	QPSK	1	5	High	23.06	20.39	PASS
Band25	15MHz	26615	QPSK	6	0	High	22.99	20.32	PASS
Band25	15MHz	26115	16QAM	1	0	Low	23.14	20.47	PASS
Band25	15MHz	26115	16QAM	1	5	Low	23.08	20.41	PASS
Band25	15MHz	26115	16QAM	6	0	Low	22.84	20.17	PASS
Band25	15MHz	26365	16QAM	1	0	Low	23.18	20.51	PASS
Band25	15MHz	26365	16QAM	1	5	Low	23.01	20.34	PASS
Band25	15MHz	26365	16QAM	6	0	Low	22.89	20.22	PASS
Band25	15MHz	26615	16QAM	1	0	High	23.2	20.53	PASS
Band25	15MHz	26615	16QAM	1	5	High	23.14	20.47	PASS
Band25	15MHz	26615	16QAM	6	0	High	23.03	20.36	PASS
Band25	20MHz	26140	QPSK	1	0	Low	22.98	20.31	PASS
Band25	20MHz	26140	QPSK	1	5	Low	22.92	20.25	PASS
Band25	20MHz	26140	QPSK	6	0	Low	22.74	20.07	PASS
Band25	20MHz	26365	QPSK	1	0	Low	23.11	20.44	PASS
Band25	20MHz	26365	QPSK	1	5	Low	23.04	20.37	PASS
Band25	20MHz	26365	QPSK	6	0	Low	22.86	20.19	PASS
Band25	20MHz	26590	QPSK	1	0	High	23.24	20.57	PASS
Band25	20MHz	26590	QPSK	1	5	High	23.14	20.47	PASS
Band25	20MHz	26590	QPSK	6	0	High	23.02	20.35	PASS
Band25	20MHz	26140	16QAM	1	0	Low	23.15	20.48	PASS
Band25	20MHz	26140	16QAM	1	5	Low	23.05	20.38	PASS
Band25	20MHz	26140	16QAM	6	0	Low	22.88	20.21	PASS
Band25	20MHz	26365	16QAM	1	0	Low	23.26	20.59	PASS
Band25	20MHz	26365	16QAM	1	5	Low	23.12	20.45	PASS
Band25	20MHz	26365	16QAM	6	0	Low	23.01	20.34	PASS
Band25	20MHz	26590	16QAM	1	0	High	23.44	20.77	PASS
Band25	20MHz	26590	16QAM	1	5	High	23.14	20.47	PASS
Band25	20MHz	26590	16QAM	6	0	High	23.02	20.35	PASS
Band26	1.4MHz	26697	QPSK	1	0	Low	23	26.79	PASS
Band26	1.4MHz	26697	QPSK	1	5	Low	22.88	26.67	PASS
Band26	1.4MHz	26697	QPSK	6	0	Low	20.82	24.61	PASS
Band26	1.4MHz	26740	QPSK	1	0	Low	23.18	26.97	PASS
Band26	1.4MHz	26740	QPSK	1	5	Low	22.76	26.55	PASS
Band26	1.4MHz	26740	QPSK	6	0	Low	20.76	24.55	PASS
Band26	1.4MHz	26783	QPSK	1	0	High	23.14	26.93	PASS
Band26	1.4MHz	26783	QPSK	1	5	High	22.78	26.57	PASS

Band26	1.4MHz	26783	QPSK	6	0	High	20.7	24.49	PASS
Band26	1.4MHz	26797	QPSK	1	0	Low	23.13	26.92	PASS
Band26	1.4MHz	26797	QPSK	1	5	Low	22.73	26.52	PASS
Band26	1.4MHz	26797	QPSK	6	0	Low	20.8	24.59	PASS
Band26	1.4MHz	26915	QPSK	1	0	Low	23.14	26.93	PASS
Band26	1.4MHz	26915	QPSK	1	5	Low	22.87	26.66	PASS
Band26	1.4MHz	26915	QPSK	6	0	Low	20.79	24.58	PASS
Band26	1.4MHz	27033	QPSK	1	0	High	22.68	26.47	PASS
Band26	1.4MHz	27033	QPSK	1	5	High	22.22	26.01	PASS
Band26	1.4MHz	27033	QPSK	6	0	High	20.29	24.08	PASS
Band26	1.4MHz	26697	16QAM	1	0	Low	21.73	25.52	PASS
Band26	1.4MHz	26697	16QAM	1	5	Low	21.73	25.52	PASS
Band26	1.4MHz	26697	16QAM	6	0	Low	20.93	24.72	PASS
Band26	1.4MHz	26740	16QAM	1	0	Low	21.7	25.49	PASS
Band26	1.4MHz	26740	16QAM	1	5	Low	21.62	25.41	PASS
Band26	1.4MHz	26740	16QAM	6	0	Low	20.96	24.75	PASS
Band26	1.4MHz	26783	16QAM	1	0	High	21.77	25.56	PASS
Band26	1.4MHz	26783	16QAM	1	5	High	21.77	25.56	PASS
Band26	1.4MHz	26783	16QAM	6	0	High	20.8	24.59	PASS
Band26	1.4MHz	26797	16QAM	1	0	Low	21.62	25.41	PASS
Band26	1.4MHz	26797	16QAM	1	5	Low	21.58	25.37	PASS
Band26	1.4MHz	26797	16QAM	6	0	Low	20.81	24.6	PASS
Band26	1.4MHz	26915	16QAM	1	0	Low	21.79	25.58	PASS
Band26	1.4MHz	26915	16QAM	1	5	Low	21.72	25.51	PASS
Band26	1.4MHz	26915	16QAM	6	0	Low	20.88	24.67	PASS
Band26	1.4MHz	27033	16QAM	1	0	High	21.9	25.69	PASS
Band26	1.4MHz	27033	16QAM	1	5	High	21.74	25.53	PASS
Band26	1.4MHz	27033	16QAM	6	0	High	20.38	24.17	PASS
Band26	3MHz	26705	QPSK	1	0	Low	22.99	26.78	PASS
Band26	3MHz	26705	QPSK	1	5	Low	22.79	26.58	PASS
Band26	3MHz	26705	QPSK	6	0	Low	20.8	24.59	PASS
Band26	3MHz	26740	QPSK	1	0	Low	23.35	27.14	PASS
Band26	3MHz	26740	QPSK	1	5	Low	22.95	26.74	PASS
Band26	3MHz	26740	QPSK	6	0	Low	20.9	24.69	PASS
Band26	3MHz	26775	QPSK	1	0	High	23.2	26.99	PASS
Band26	3MHz	26775	QPSK	1	5	High	22.77	26.56	PASS
Band26	3MHz	26775	QPSK	6	0	High	20.71	24.5	PASS
Band26	3MHz	26805	QPSK	1	0	Low	22.96	26.75	PASS
Band26	3MHz	26805	QPSK	1	5	Low	22.8	26.59	PASS
Band26	3MHz	26805	QPSK	6	0	Low	20.75	24.54	PASS
Band26	3MHz	26915	QPSK	1	0	Low	23.15	26.94	PASS

Band26	3MHz	26915	QPSK	1	5	Low	22.84	26.63	PASS
Band26	3MHz	26915	QPSK	6	0	Low	20.82	24.61	PASS
Band26	3MHz	27025	QPSK	1	0	High	22.59	26.38	PASS
Band26	3MHz	27025	QPSK	1	5	High	22.22	26.01	PASS
Band26	3MHz	27025	QPSK	6	0	High	20.23	24.02	PASS
Band26	3MHz	26705	16QAM	1	0	Low	21.68	25.47	PASS
Band26	3MHz	26705	16QAM	1	5	Low	21.57	25.36	PASS
Band26	3MHz	26705	16QAM	6	0	Low	20.89	24.68	PASS
Band26	3MHz	26740	16QAM	1	0	Low	21.94	25.73	PASS
Band26	3MHz	26740	16QAM	1	5	Low	21.84	25.63	PASS
Band26	3MHz	26740	16QAM	6	0	Low	20.9	24.69	PASS
Band26	3MHz	26775	16QAM	1	0	High	21.75	25.54	PASS
Band26	3MHz	26775	16QAM	1	5	High	21.6	25.39	PASS
Band26	3MHz	26775	16QAM	6	0	High	20.81	24.6	PASS
Band26	3MHz	26805	16QAM	1	0	Low	21.58	25.37	PASS
Band26	3MHz	26805	16QAM	1	5	Low	21.55	25.34	PASS
Band26	3MHz	26805	16QAM	6	0	Low	20.87	24.66	PASS
Band26	3MHz	26915	16QAM	1	0	Low	21.65	25.44	PASS
Band26	3MHz	26915	16QAM	1	5	Low	21.59	25.38	PASS
Band26	3MHz	26915	16QAM	6	0	Low	20.81	24.6	PASS
Band26	3MHz	27025	16QAM	1	0	High	21.33	25.12	PASS
Band26	3MHz	27025	16QAM	1	5	High	21.2	24.99	PASS
Band26	3MHz	27025	16QAM	6	0	High	20.33	24.12	PASS
Band26	5MHz	26715	QPSK	1	0	Low	22.8	26.59	PASS
Band26	5MHz	26715	QPSK	1	5	Low	22.54	26.33	PASS
Band26	5MHz	26715	QPSK	6	0	Low	21.79	25.58	PASS
Band26	5MHz	26740	QPSK	1	0	Low	23.28	27.07	PASS
Band26	5MHz	26740	QPSK	1	5	Low	23	26.79	PASS
Band26	5MHz	26740	QPSK	6	0	Low	21.88	25.67	PASS
Band26	5MHz	26785	QPSK	1	0	High	23.14	26.93	PASS
Band26	5MHz	26785	QPSK	1	5	High	22.94	26.73	PASS
Band26	5MHz	26785	QPSK	6	0	High	21.9	25.69	PASS
Band26	5MHz	26815	QPSK	1	0	Low	23.18	26.97	PASS
Band26	5MHz	26815	QPSK	1	5	Low	22.89	26.68	PASS
Band26	5MHz	26815	QPSK	6	0	Low	21.75	25.54	PASS
Band26	5MHz	26915	QPSK	1	0	Low	22.88	26.67	PASS
Band26	5MHz	26915	QPSK	1	5	Low	22.58	26.37	PASS
Band26	5MHz	26915	QPSK	6	0	Low	21.8	25.59	PASS
Band26	5MHz	27015	QPSK	1	0	High	22.58	26.37	PASS
Band26	5MHz	27015	QPSK	1	5	High	22.2	25.99	PASS
Band26	5MHz	27015	QPSK	6	0	High	21.27	25.06	PASS

Band26	5MHz	26715	16QAM	1	0	Low	22.65	26.44	PASS
Band26	5MHz	26715	16QAM	1	5	Low	22.5	26.29	PASS
Band26	5MHz	26715	16QAM	6	0	Low	21.92	25.71	PASS
Band26	5MHz	26740	16QAM	1	0	Low	22.99	26.78	PASS
Band26	5MHz	26740	16QAM	1	5	Low	22.86	26.65	PASS
Band26	5MHz	26740	16QAM	6	0	Low	21.89	25.68	PASS
Band26	5MHz	26785	16QAM	1	0	High	23.1	26.89	PASS
Band26	5MHz	26785	16QAM	1	5	High	22.91	26.7	PASS
Band26	5MHz	26785	16QAM	6	0	High	21.98	25.77	PASS
Band26	5MHz	26815	16QAM	1	0	Low	22.99	26.78	PASS
Band26	5MHz	26815	16QAM	1	5	Low	22.85	26.64	PASS
Band26	5MHz	26815	16QAM	6	0	Low	21.85	25.64	PASS
Band26	5MHz	26915	16QAM	1	0	Low	22.67	26.46	PASS
Band26	5MHz	26915	16QAM	1	5	Low	22.55	26.34	PASS
Band26	5MHz	26915	16QAM	6	0	Low	21.93	25.72	PASS
Band26	5MHz	27015	16QAM	1	0	High	22.28	26.07	PASS
Band26	5MHz	27015	16QAM	1	5	High	22.18	25.97	PASS
Band26	5MHz	27015	16QAM	6	0	High	21.27	25.06	PASS
Band26	10MHz	26740	QPSK	1	0	Low	22.82	26.61	PASS
Band26	10MHz	26740	QPSK	1	5	Low	22.62	26.41	PASS
Band26	10MHz	26740	QPSK	6	0	Low	21.69	25.48	PASS
Band26	10MHz	26840	QPSK	1	0	Low	22.87	26.66	PASS
Band26	10MHz	26840	QPSK	1	5	Low	22.57	26.36	PASS
Band26	10MHz	26840	QPSK	6	0	Low	21.78	25.57	PASS
Band26	10MHz	26915	QPSK	1	0	Low	22.91	26.7	PASS
Band26	10MHz	26915	QPSK	1	5	Low	22.54	26.33	PASS
Band26	10MHz	26915	QPSK	6	0	Low	21.71	25.5	PASS
Band26	10MHz	26990	QPSK	1	0	High	22.49	26.28	PASS
Band26	10MHz	26990	QPSK	1	5	High	22.23	26.02	PASS
Band26	10MHz	26990	QPSK	6	0	High	21.28	25.07	PASS
Band26	10MHz	26740	16QAM	1	0	Low	22.65	26.44	PASS
Band26	10MHz	26740	16QAM	1	5	Low	22.58	26.37	PASS
Band26	10MHz	26740	16QAM	6	0	Low	21.86	25.65	PASS
Band26	10MHz	26840	16QAM	1	0	Low	22.69	26.48	PASS
Band26	10MHz	26840	16QAM	1	5	Low	22.55	26.34	PASS
Band26	10MHz	26840	16QAM	6	0	Low	21.92	25.71	PASS
Band26	10MHz	26915	16QAM	1	0	Low	22.64	26.43	PASS
Band26	10MHz	26915	16QAM	1	5	Low	22.51	26.3	PASS
Band26	10MHz	26915	16QAM	6	0	Low	21.81	25.6	PASS
Band26	10MHz	26990	16QAM	1	0	High	22.44	26.23	PASS
Band26	10MHz	26990	16QAM	1	5	High	22.14	25.93	PASS

Band26	10MHz	26990	16QAM	6	0	High	21.31	25.1	PASS
Band26	15MHz	26865	QPSK	1	0	Low	22.7	26.49	PASS
Band26	15MHz	26865	QPSK	1	5	Low	22.51	26.3	PASS
Band26	15MHz	26865	QPSK	6	0	Low	22.99	26.78	PASS
Band26	15MHz	26915	QPSK	1	0	Low	22.71	26.5	PASS
Band26	15MHz	26915	QPSK	1	5	Low	22.5	26.29	PASS
Band26	15MHz	26915	QPSK	6	0	Low	22.92	26.71	PASS
Band26	15MHz	26965	QPSK	1	0	High	22.73	26.52	PASS
Band26	15MHz	26965	QPSK	1	5	High	22.19	25.98	PASS
Band26	15MHz	26965	QPSK	6	0	High	22.28	26.07	PASS
Band26	15MHz	26865	16QAM	1	0	Low	22.63	26.42	PASS
Band26	15MHz	26865	16QAM	1	5	Low	22.55	26.34	PASS
Band26	15MHz	26865	16QAM	6	0	Low	23.1	26.89	PASS
Band26	15MHz	26915	16QAM	1	0	Low	22.59	26.38	PASS
Band26	15MHz	26915	16QAM	1	5	Low	22.45	26.24	PASS
Band26	15MHz	26915	16QAM	6	0	Low	22.99	26.78	PASS
Band26	15MHz	26965	16QAM	1	0	High	22.25	26.04	PASS
Band26	15MHz	26965	16QAM	1	5	High	22.15	25.94	PASS
Band26	15MHz	26965	16QAM	6	0	High	22.49	26.28	PASS
Band5	1.4MHz	20407	QPSK	1	0	Low	23.3	25.72	PASS
Band5	1.4MHz	20407	QPSK	1	5	Low	23.13	25.55	PASS
Band5	1.4MHz	20407	QPSK	6	0	Low	21.21	23.63	PASS
Band5	1.4MHz	20525	QPSK	1	0	Low	23.62	26.04	PASS
Band5	1.4MHz	20525	QPSK	1	5	Low	23.34	25.76	PASS
Band5	1.4MHz	20525	QPSK	6	0	Low	21.34	23.76	PASS
Band5	1.4MHz	20643	QPSK	1	0	High	23.84	26.26	PASS
Band5	1.4MHz	20643	QPSK	1	5	High	23.56	25.98	PASS
Band5	1.4MHz	20643	QPSK	6	0	High	21.55	23.97	PASS
Band5	1.4MHz	20407	16QAM	1	0	Low	22.06	24.48	PASS
Band5	1.4MHz	20407	16QAM	1	5	Low	22	24.42	PASS
Band5	1.4MHz	20407	16QAM	6	0	Low	21.31	23.73	PASS
Band5	1.4MHz	20525	16QAM	1	0	Low	22.28	24.7	PASS
Band5	1.4MHz	20525	16QAM	1	5	Low	22.2	24.62	PASS
Band5	1.4MHz	20525	16QAM	6	0	Low	21.34	23.76	PASS
Band5	1.4MHz	20643	16QAM	1	0	High	22.53	24.95	PASS
Band5	1.4MHz	20643	16QAM	1	5	High	22.64	25.06	PASS
Band5	1.4MHz	20643	16QAM	6	0	High	21.66	24.08	PASS
Band5	3MHz	20415	QPSK	1	0	Low	23.43	25.85	PASS
Band5	3MHz	20415	QPSK	1	5	Low	23.33	25.75	PASS
Band5	3MHz	20415	QPSK	6	0	Low	21.19	23.61	PASS
Band5	3MHz	20525	QPSK	1	0	Low	23.6	26.02	PASS

Band5	3MHz	20525	QPSK	1	5	Low	23.35	25.77	PASS
Band5	3MHz	20525	QPSK	6	0	Low	21.24	23.66	PASS
Band5	3MHz	20635	QPSK	1	0	High	23.62	26.04	PASS
Band5	3MHz	20635	QPSK	1	5	High	23.54	25.96	PASS
Band5	3MHz	20635	QPSK	6	0	High	21.53	23.95	PASS
Band5	3MHz	20415	16QAM	1	0	Low	22.16	24.58	PASS
Band5	3MHz	20415	16QAM	1	5	Low	22.17	24.59	PASS
Band5	3MHz	20415	16QAM	6	0	Low	21.19	23.61	PASS
Band5	3MHz	20525	16QAM	1	0	Low	22.22	24.64	PASS
Band5	3MHz	20525	16QAM	1	5	Low	22.34	24.76	PASS
Band5	3MHz	20525	16QAM	6	0	Low	21.39	23.81	PASS
Band5	3MHz	20635	16QAM	1	0	High	22.59	25.01	PASS
Band5	3MHz	20635	16QAM	1	5	High	22.53	24.95	PASS
Band5	3MHz	20635	16QAM	6	0	High	21.66	24.08	PASS
Band5	5MHz	20425	QPSK	1	0	Low	23.56	25.98	PASS
Band5	5MHz	20425	QPSK	1	5	Low	23.36	25.78	PASS
Band5	5MHz	20425	QPSK	6	0	Low	22.32	24.74	PASS
Band5	5MHz	20525	QPSK	1	0	Low	23.31	25.73	PASS
Band5	5MHz	20525	QPSK	1	5	Low	23.12	25.54	PASS
Band5	5MHz	20525	QPSK	6	0	Low	22.36	24.78	PASS
Band5	5MHz	20625	QPSK	1	0	High	23.8	26.22	PASS
Band5	5MHz	20625	QPSK	1	5	High	23.45	25.87	PASS
Band5	5MHz	20625	QPSK	6	0	High	22.71	25.13	PASS
Band5	5MHz	20425	16QAM	1	0	Low	23.38	25.8	PASS
Band5	5MHz	20425	16QAM	1	5	Low	23.24	25.66	PASS
Band5	5MHz	20425	16QAM	6	0	Low	22.41	24.83	PASS
Band5	5MHz	20525	16QAM	1	0	Low	23.15	25.57	PASS
Band5	5MHz	20525	16QAM	1	5	Low	23.08	25.5	PASS
Band5	5MHz	20525	16QAM	6	0	Low	22.42	24.84	PASS
Band5	5MHz	20625	16QAM	1	0	High	23.56	25.98	PASS
Band5	5MHz	20625	16QAM	1	5	High	23.42	25.84	PASS
Band5	5MHz	20625	16QAM	6	0	High	22.69	25.11	PASS
Band5	10MHz	20450	QPSK	1	0	Low	23.19	25.61	PASS
Band5	10MHz	20450	QPSK	1	5	Low	22.99	25.41	PASS
Band5	10MHz	20450	QPSK	6	0	Low	22.25	24.67	PASS
Band5	10MHz	20525	QPSK	1	0	Low	23.39	25.81	PASS
Band5	10MHz	20525	QPSK	1	5	Low	23.09	25.51	PASS
Band5	10MHz	20525	QPSK	6	0	Low	22.29	24.71	PASS
Band5	10MHz	20600	QPSK	1	0	High	23.7	26.12	PASS
Band5	10MHz	20600	QPSK	1	5	High	23.49	25.91	PASS
Band5	10MHz	20600	QPSK	6	0	High	22.53	24.95	PASS

Band5	10MHz	20450	16QAM	1	0	Low	23.15	25.57	PASS
Band5	10MHz	20450	16QAM	1	5	Low	23.05	25.47	PASS
Band5	10MHz	20450	16QAM	6	0	Low	22.39	24.81	PASS
Band5	10MHz	20525	16QAM	1	0	Low	23.22	25.64	PASS
Band5	10MHz	20525	16QAM	1	5	Low	23.05	25.47	PASS
Band5	10MHz	20525	16QAM	6	0	Low	22.5	24.92	PASS
Band5	10MHz	20600	16QAM	1	0	High	23.61	26.03	PASS
Band5	10MHz	20600	16QAM	1	5	High	23.3	25.72	PASS
Band5	10MHz	20600	16QAM	6	0	High	22.73	25.15	PASS
Band66	1.4MHz	131979	QPSK	1	0	Low	23.2	17	PASS
Band66	1.4MHz	131979	QPSK	1	5	Low	22.98	16.78	PASS
Band66	1.4MHz	131979	QPSK	6	0	Low	20.82	14.62	PASS
Band66	1.4MHz	132322	QPSK	1	0	Low	23.07	16.87	PASS
Band66	1.4MHz	132322	QPSK	1	5	Low	22.85	16.65	PASS
Band66	1.4MHz	132322	QPSK	6	0	Low	20.47	14.27	PASS
Band66	1.4MHz	132665	QPSK	1	0	High	22.74	16.54	PASS
Band66	1.4MHz	132665	QPSK	1	5	High	22.58	16.38	PASS
Band66	1.4MHz	132665	QPSK	6	0	High	20.41	14.21	PASS
Band66	1.4MHz	131979	16QAM	1	0	Low	22.19	15.99	PASS
Band66	1.4MHz	131979	16QAM	1	5	Low	21.9	15.7	PASS
Band66	1.4MHz	131979	16QAM	6	0	Low	20.83	14.63	PASS
Band66	1.4MHz	132322	16QAM	1	0	Low	21.82	15.62	PASS
Band66	1.4MHz	132322	16QAM	1	5	Low	21.64	15.44	PASS
Band66	1.4MHz	132322	16QAM	6	0	Low	20.56	14.36	PASS
Band66	1.4MHz	132665	16QAM	1	0	High	21.66	15.46	PASS
Band66	1.4MHz	132665	16QAM	1	5	High	21.55	15.35	PASS
Band66	1.4MHz	132665	16QAM	6	0	High	20.41	14.21	PASS
Band66	3MHz	131987	QPSK	1	0	Low	23.3	17.1	PASS
Band66	3MHz	131987	QPSK	1	5	Low	22.97	16.77	PASS
Band66	3MHz	131987	QPSK	6	0	Low	20.74	14.54	PASS
Band66	3MHz	132322	QPSK	1	0	Low	22.98	16.78	PASS
Band66	3MHz	132322	QPSK	1	5	Low	22.66	16.46	PASS
Band66	3MHz	132322	QPSK	6	0	Low	20.38	14.18	PASS
Band66	3MHz	132657	QPSK	1	0	High	22.71	16.51	PASS
Band66	3MHz	132657	QPSK	1	5	High	22.63	16.43	PASS
Band66	3MHz	132657	QPSK	6	0	High	20.37	14.17	PASS
Band66	3MHz	131987	16QAM	1	0	Low	22.06	15.86	PASS
Band66	3MHz	131987	16QAM	1	5	Low	21.69	15.49	PASS
Band66	3MHz	131987	16QAM	6	0	Low	20.83	14.63	PASS
Band66	3MHz	132322	16QAM	1	0	Low	21.76	15.56	PASS
Band66	3MHz	132322	16QAM	1	5	Low	21.36	15.16	PASS

Band66	3MHz	132322	16QAM	6	0	Low	20.49	14.29	PASS
Band66	3MHz	132657	16QAM	1	0	High	21.51	15.31	PASS
Band66	3MHz	132657	16QAM	1	5	High	21.58	15.38	PASS
Band66	3MHz	132657	16QAM	6	0	High	20.38	14.18	PASS
Band66	5MHz	131997	QPSK	1	0	Low	22.94	16.74	PASS
Band66	5MHz	131997	QPSK	1	5	Low	23.03	16.83	PASS
Band66	5MHz	131997	QPSK	6	0	Low	21.86	15.66	PASS
Band66	5MHz	132322	QPSK	1	0	Low	22.95	16.75	PASS
Band66	5MHz	132322	QPSK	1	5	Low	22.72	16.52	PASS
Band66	5MHz	132322	QPSK	6	0	Low	21.64	15.44	PASS
Band66	5MHz	132647	QPSK	1	0	High	22.82	16.62	PASS
Band66	5MHz	132647	QPSK	1	5	High	22.55	16.35	PASS
Band66	5MHz	132647	QPSK	6	0	High	21.54	15.34	PASS
Band66	5MHz	131997	16QAM	1	0	Low	22.98	16.78	PASS
Band66	5MHz	131997	16QAM	1	5	Low	22.83	16.63	PASS
Band66	5MHz	131997	16QAM	6	0	Low	21.85	15.65	PASS
Band66	5MHz	132322	16QAM	1	0	Low	22.9	16.7	PASS
Band66	5MHz	132322	16QAM	1	5	Low	22.56	16.36	PASS
Band66	5MHz	132322	16QAM	6	0	Low	21.73	15.53	PASS
Band66	5MHz	132647	16QAM	1	0	High	22.68	16.48	PASS
Band66	5MHz	132647	16QAM	1	5	High	22.58	16.38	PASS
Band66	5MHz	132647	16QAM	6	0	High	21.63	15.43	PASS
Band66	10MHz	132022	QPSK	1	0	Low	23.07	16.87	PASS
Band66	10MHz	132022	QPSK	1	5	Low	22.76	16.56	PASS
Band66	10MHz	132022	QPSK	6	0	Low	21.72	15.52	PASS
Band66	10MHz	132322	QPSK	1	0	Low	22.81	16.61	PASS
Band66	10MHz	132322	QPSK	1	5	Low	22.67	16.47	PASS
Band66	10MHz	132322	QPSK	6	0	Low	21.56	15.36	PASS
Band66	10MHz	132622	QPSK	1	0	High	22.7	16.5	PASS
Band66	10MHz	132622	QPSK	1	5	High	22.5	16.3	PASS
Band66	10MHz	132622	QPSK	6	0	High	21.76	15.56	PASS
Band66	10MHz	132022	16QAM	1	0	Low	22.85	16.65	PASS
Band66	10MHz	132022	16QAM	1	5	Low	22.81	16.61	PASS
Band66	10MHz	132022	16QAM	6	0	Low	21.74	15.54	PASS
Band66	10MHz	132322	16QAM	1	0	Low	22.67	16.47	PASS
Band66	10MHz	132322	16QAM	1	5	Low	22.61	16.41	PASS
Band66	10MHz	132322	16QAM	6	0	Low	21.67	15.47	PASS
Band66	10MHz	132622	16QAM	1	0	High	22.69	16.49	PASS
Band66	10MHz	132622	16QAM	1	5	High	22.53	16.33	PASS
Band66	10MHz	132622	16QAM	6	0	High	21.55	15.35	PASS
Band66	15MHz	132047	QPSK	1	0	Low	22.95	16.75	PASS

Band66	15MHz	132047	QPSK	1	5	Low	22.81	16.61	PASS
Band66	15MHz	132047	QPSK	6	0	Low	22.93	16.73	PASS
Band66	15MHz	132322	QPSK	1	0	Low	22.76	16.56	PASS
Band66	15MHz	132322	QPSK	1	5	Low	22.57	16.37	PASS
Band66	15MHz	132322	QPSK	6	0	Low	22.64	16.44	PASS
Band66	15MHz	132597	QPSK	1	0	High	22.67	16.47	PASS
Band66	15MHz	132597	QPSK	1	5	High	22.47	16.27	PASS
Band66	15MHz	132597	QPSK	6	0	High	22.41	16.21	PASS
Band66	15MHz	132047	16QAM	1	0	Low	22.88	16.68	PASS
Band66	15MHz	132047	16QAM	1	5	Low	22.76	16.56	PASS
Band66	15MHz	132047	16QAM	6	0	Low	22.92	16.72	PASS
Band66	15MHz	132322	16QAM	1	0	Low	22.8	16.6	PASS
Band66	15MHz	132322	16QAM	1	5	Low	22.42	16.22	PASS
Band66	15MHz	132322	16QAM	6	0	Low	22.74	16.54	PASS
Band66	15MHz	132597	16QAM	1	0	High	22.56	16.36	PASS
Band66	15MHz	132597	16QAM	1	5	High	22.41	16.21	PASS
Band66	15MHz	132597	16QAM	6	0	High	22.61	16.41	PASS
Band66	20MHz	132072	QPSK	1	0	Low	23	16.8	PASS
Band66	20MHz	132072	QPSK	1	5	Low	22.94	16.74	PASS
Band66	20MHz	132072	QPSK	6	0	Low	22.85	16.65	PASS
Band66	20MHz	132322	QPSK	1	0	Low	22.66	16.46	PASS
Band66	20MHz	132322	QPSK	1	5	Low	22.46	16.26	PASS
Band66	20MHz	132322	QPSK	6	0	Low	22.59	16.39	PASS
Band66	20MHz	132572	QPSK	1	0	High	22.78	16.58	PASS
Band66	20MHz	132572	QPSK	1	5	High	22.49	16.29	PASS
Band66	20MHz	132572	QPSK	6	0	High	22.33	16.13	PASS
Band66	20MHz	132072	16QAM	1	0	Low	22.86	16.66	PASS
Band66	20MHz	132072	16QAM	1	5	Low	22.77	16.57	PASS
Band66	20MHz	132072	16QAM	6	0	Low	22.91	16.71	PASS
Band66	20MHz	132322	16QAM	1	0	Low	22.76	16.56	PASS
Band66	20MHz	132322	16QAM	1	5	Low	22.42	16.22	PASS
Band66	20MHz	132322	16QAM	6	0	Low	22.59	16.39	PASS
Band66	20MHz	132572	16QAM	1	0	High	22.55	16.35	PASS
Band66	20MHz	132572	16QAM	1	5	High	22.43	16.23	PASS
Band66	20MHz	132572	16QAM	6	0	High	22.59	16.39	PASS
Band85	5MHz	134027	QPSK	1	0	Low	23.09	23.14	PASS
Band85	5MHz	134027	QPSK	1	5	Low	23.03	23.08	PASS
Band85	5MHz	134027	QPSK	6	0	Low	21.95	22	PASS
Band85	5MHz	134092	QPSK	1	0	Low	23.12	23.17	PASS
Band85	5MHz	134092	QPSK	1	5	Low	23.09	23.14	PASS
Band85	5MHz	134092	QPSK	6	0	Low	22.02	22.07	PASS

Band85	5MHz	134157	QPSK	1	0	High	23.22	23.27	PASS
Band85	5MHz	134157	QPSK	1	5	High	23.01	23.06	PASS
Band85	5MHz	134157	QPSK	6	0	High	21.83	21.88	PASS
Band85	5MHz	134027	16QAM	1	0	Low	23.08	23.13	PASS
Band85	5MHz	134027	16QAM	1	5	Low	23.03	23.08	PASS
Band85	5MHz	134027	16QAM	6	0	Low	22.04	22.09	PASS
Band85	5MHz	134092	16QAM	1	0	Low	23.18	23.23	PASS
Band85	5MHz	134092	16QAM	1	5	Low	23.13	23.18	PASS
Band85	5MHz	134092	16QAM	6	0	Low	22.12	22.17	PASS
Band85	5MHz	134157	16QAM	1	0	High	23.32	23.37	PASS
Band85	5MHz	134157	16QAM	1	5	High	22.94	22.99	PASS
Band85	5MHz	134157	16QAM	6	0	High	21.95	22	PASS
Band85	10MHz	134052	QPSK	1	0	Low	23.22	23.27	PASS
Band85	10MHz	134052	QPSK	1	5	Low	22.96	23.01	PASS
Band85	10MHz	134052	QPSK	6	0	Low	21.82	21.87	PASS
Band85	10MHz	134092	QPSK	1	0	Low	23.05	23.1	PASS
Band85	10MHz	134092	QPSK	1	5	Low	22.98	23.03	PASS
Band85	10MHz	134092	QPSK	6	0	Low	21.89	21.94	PASS
Band85	10MHz	134132	QPSK	1	0	High	23.15	23.2	PASS
Band85	10MHz	134132	QPSK	1	5	High	23.06	23.11	PASS
Band85	10MHz	134132	QPSK	6	0	High	21.88	21.93	PASS
Band85	10MHz	134052	16QAM	1	0	Low	23.09	23.14	PASS
Band85	10MHz	134052	16QAM	1	5	Low	22.97	23.02	PASS
Band85	10MHz	134052	16QAM	6	0	Low	22.04	22.09	PASS
Band85	10MHz	134092	16QAM	1	0	Low	23.13	23.18	PASS
Band85	10MHz	134092	16QAM	1	5	Low	22.9	22.95	PASS
Band85	10MHz	134092	16QAM	6	0	Low	21.91	21.96	PASS
Band85	10MHz	134132	16QAM	1	0	High	23.25	23.3	PASS
Band85	10MHz	134132	16QAM	1	5	High	23.01	23.06	PASS
Band85	10MHz	134132	16QAM	6	0	High	22.01	22.06	PASS
Band4	1.4MHz	19957	QPSK	1	0	Low	23.3	17.1	PASS
Band4	1.4MHz	19957	QPSK	1	5	Low	23.08	16.88	PASS
Band4	1.4MHz	19957	QPSK	6	0	Low	20.91	14.71	PASS
Band4	1.4MHz	20175	QPSK	1	0	Low	23.02	16.82	PASS
Band4	1.4MHz	20175	QPSK	1	5	Low	23.06	16.86	PASS
Band4	1.4MHz	20175	QPSK	6	0	Low	20.84	14.64	PASS
Band4	1.4MHz	20393	QPSK	1	0	High	22.63	16.43	PASS
Band4	1.4MHz	20393	QPSK	1	5	High	22.76	16.56	PASS
Band4	1.4MHz	20393	QPSK	6	0	High	20.59	14.39	PASS
Band4	1.4MHz	19957	16QAM	1	0	Low	22.15	15.95	PASS
Band4	1.4MHz	19957	16QAM	1	5	Low	22	15.8	PASS

Band4	1.4MHz	19957	16QAM	6	0	Low	20.9	14.7	PASS
Band4	1.4MHz	20175	16QAM	1	0	Low	22.01	15.81	PASS
Band4	1.4MHz	20175	16QAM	1	5	Low	21.82	15.62	PASS
Band4	1.4MHz	20175	16QAM	6	0	Low	20.85	14.65	PASS
Band4	1.4MHz	20393	16QAM	1	0	High	21.91	15.71	PASS
Band4	1.4MHz	20393	16QAM	1	5	High	21.65	15.45	PASS
Band4	1.4MHz	20393	16QAM	6	0	High	20.59	14.39	PASS
Band4	3MHz	19965	QPSK	1	0	Low	23.27	17.07	PASS
Band4	3MHz	19965	QPSK	1	5	Low	23.08	16.88	PASS
Band4	3MHz	19965	QPSK	6	0	Low	20.96	14.76	PASS
Band4	3MHz	20175	QPSK	1	0	Low	22.97	16.77	PASS
Band4	3MHz	20175	QPSK	1	5	Low	22.97	16.77	PASS
Band4	3MHz	20175	QPSK	6	0	Low	20.85	14.65	PASS
Band4	3MHz	20385	QPSK	1	0	High	22.76	16.56	PASS
Band4	3MHz	20385	QPSK	1	5	High	22.77	16.57	PASS
Band4	3MHz	20385	QPSK	6	0	High	20.55	14.35	PASS
Band4	3MHz	19965	16QAM	1	0	Low	22.3	16.1	PASS
Band4	3MHz	19965	16QAM	1	5	Low	22.16	15.96	PASS
Band4	3MHz	19965	16QAM	6	0	Low	20.97	14.77	PASS
Band4	3MHz	20175	16QAM	1	0	Low	21.89	15.69	PASS
Band4	3MHz	20175	16QAM	1	5	Low	21.82	15.62	PASS
Band4	3MHz	20175	16QAM	6	0	Low	20.85	14.65	PASS
Band4	3MHz	20385	16QAM	1	0	High	21.97	15.77	PASS
Band4	3MHz	20385	16QAM	1	5	High	21.84	15.64	PASS
Band4	3MHz	20385	16QAM	6	0	High	20.55	14.35	PASS
Band4	5MHz	19975	QPSK	1	0	Low	23.14	16.94	PASS
Band4	5MHz	19975	QPSK	1	5	Low	23.03	16.83	PASS
Band4	5MHz	19975	QPSK	6	0	Low	21.87	15.67	PASS
Band4	5MHz	20175	QPSK	1	0	Low	22.98	16.78	PASS
Band4	5MHz	20175	QPSK	1	5	Low	22.82	16.62	PASS
Band4	5MHz	20175	QPSK	6	0	Low	21.65	15.45	PASS
Band4	5MHz	20375	QPSK	1	0	High	22.74	16.54	PASS
Band4	5MHz	20375	QPSK	1	5	High	22.57	16.37	PASS
Band4	5MHz	20375	QPSK	6	0	High	21.45	15.25	PASS
Band4	5MHz	19975	16QAM	1	0	Low	23.17	16.97	PASS
Band4	5MHz	19975	16QAM	1	5	Low	22.95	16.75	PASS
Band4	5MHz	19975	16QAM	6	0	Low	22	15.8	PASS
Band4	5MHz	20175	16QAM	1	0	Low	23.08	16.88	PASS
Band4	5MHz	20175	16QAM	1	5	Low	22.8	16.6	PASS
Band4	5MHz	20175	16QAM	6	0	Low	21.75	15.55	PASS
Band4	5MHz	20375	16QAM	1	0	High	22.72	16.52	PASS

Band4	5MHz	20375	16QAM	1	5	High	22.59	16.39	PASS
Band4	5MHz	20375	16QAM	6	0	High	21.51	15.31	PASS
Band4	10MHz	20000	QPSK	1	0	Low	23.16	16.96	PASS
Band4	10MHz	20000	QPSK	1	5	Low	23.14	16.94	PASS
Band4	10MHz	20000	QPSK	6	0	Low	20.62	14.42	PASS
Band4	10MHz	20175	QPSK	1	0	Low	23.34	17.14	PASS
Band4	10MHz	20175	QPSK	1	5	Low	22.77	16.57	PASS
Band4	10MHz	20175	QPSK	6	0	Low	20.86	14.66	PASS
Band4	10MHz	20350	QPSK	1	0	High	22.45	16.25	PASS
Band4	10MHz	20350	QPSK	1	5	High	23	16.8	PASS
Band4	10MHz	20350	QPSK	6	0	High	20.34	14.14	PASS
Band4	10MHz	20000	16QAM	1	0	Low	23.53	17.33	PASS
Band4	10MHz	20000	16QAM	1	5	Low	22.6	16.4	PASS
Band4	10MHz	20000	16QAM	6	0	Low	20.71	14.51	PASS
Band4	10MHz	20175	16QAM	1	0	Low	22.55	16.35	PASS
Band4	10MHz	20175	16QAM	1	5	Low	23.32	17.12	PASS
Band4	10MHz	20175	16QAM	6	0	Low	21.2	15	PASS
Band4	10MHz	20350	16QAM	1	0	High	22.19	15.99	PASS
Band4	10MHz	20350	16QAM	1	5	High	22.58	16.38	PASS
Band4	10MHz	20350	16QAM	6	0	High	20.62	14.42	PASS
Band4	15MHz	20025	QPSK	1	0	Low	23.25	17.05	PASS
Band4	15MHz	20025	QPSK	1	5	Low	23.14	16.94	PASS
Band4	15MHz	20025	QPSK	6	0	Low	21.24	15.04	PASS
Band4	15MHz	20175	QPSK	1	0	Low	23.33	17.13	PASS
Band4	15MHz	20175	QPSK	1	5	Low	22.81	16.61	PASS
Band4	15MHz	20175	QPSK	6	0	Low	20.49	14.29	PASS
Band4	15MHz	20325	QPSK	1	0	High	22.72	16.52	PASS
Band4	15MHz	20325	QPSK	1	5	High	23.13	16.93	PASS
Band4	15MHz	20325	QPSK	6	0	High	20.94	14.74	PASS
Band4	15MHz	20025	16QAM	1	0	Low	22.95	16.75	PASS
Band4	15MHz	20025	16QAM	1	5	Low	23.39	17.19	PASS
Band4	15MHz	20025	16QAM	6	0	Low	20.71	14.51	PASS
Band4	15MHz	20175	16QAM	1	0	Low	22.84	16.64	PASS
Band4	15MHz	20175	16QAM	1	5	Low	22.95	16.75	PASS
Band4	15MHz	20175	16QAM	6	0	Low	20.57	14.37	PASS
Band4	15MHz	20325	16QAM	1	0	High	22.35	16.15	PASS
Band4	15MHz	20325	16QAM	1	5	High	22.61	16.41	PASS
Band4	15MHz	20325	16QAM	6	0	High	20.44	14.24	PASS
Band4	20MHz	20050	QPSK	1	0	Low	23.42	17.22	PASS
Band4	20MHz	20050	QPSK	1	5	Low	22.66	16.46	PASS
Band4	20MHz	20050	QPSK	6	0	Low	20.61	14.41	PASS

Band4	20MHz	20175	QPSK	1	0	Low	22.59	16.39	PASS
Band4	20MHz	20175	QPSK	1	5	Low	22.82	16.62	PASS
Band4	20MHz	20175	QPSK	6	0	Low	20.54	14.34	PASS
Band4	20MHz	20300	QPSK	1	0	High	22.26	16.06	PASS
Band4	20MHz	20300	QPSK	1	5	High	23.12	16.92	PASS
Band4	20MHz	20300	QPSK	6	0	High	20.31	14.11	PASS
Band4	20MHz	20050	16QAM	1	0	Low	23.39	17.19	PASS
Band4	20MHz	20050	16QAM	1	5	Low	22.91	16.71	PASS
Band4	20MHz	20050	16QAM	6	0	Low	21.12	14.92	PASS
Band4	20MHz	20175	16QAM	1	0	Low	22.76	16.56	PASS
Band4	20MHz	20175	16QAM	1	5	Low	23.33	17.13	PASS
Band4	20MHz	20175	16QAM	6	0	Low	20.38	14.18	PASS
Band4	20MHz	20300	16QAM	1	0	High	22.58	16.38	PASS
Band4	20MHz	20300	16QAM	1	5	High	22.68	16.48	PASS
Band4	20MHz	20300	16QAM	6	0	High	20.67	14.47	PASS