

Appendix A: Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Conducted Power (dBm)	ERP/EIRP (dBm)	ERP/EIRP Limit (dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	22.43	23.63	33	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	22.55	23.75	33	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	22.40	23.60	33	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	22.44	23.64	33	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	22.47	23.67	33	PASS
Band2	1.4MHz	QPSK	18607	3RB#2	22.43	23.63	33	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	21.48	22.68	33	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	22.41	23.61	33	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	22.49	23.69	33	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	22.45	23.65	33	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	22.46	23.66	33	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	22.48	23.68	33	PASS
Band2	1.4MHz	QPSK	18900	3RB#2	22.45	23.65	33	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	21.46	22.66	33	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	22.37	23.57	33	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	22.58	23.78	33	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	22.45	23.65	33	PASS
Band2	1.4MHz	QPSK	19193	3RB#0	22.42	23.62	33	PASS
Band2	1.4MHz	QPSK	19193	3RB#1	22.44	23.64	33	PASS
Band2	1.4MHz	QPSK	19193	3RB#2	22.45	23.65	33	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	21.51	22.71	33	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	21.50	22.70	33	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	21.64	22.84	33	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	21.50	22.70	33	PASS
Band2	1.4MHz	16QAM	18607	3RB#0	21.35	22.55	33	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	21.38	22.58	33	PASS
Band2	1.4MHz	16QAM	18607	3RB#2	21.38	22.58	33	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	20.38	21.58	33	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	21.50	22.70	33	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	21.59	22.79	33	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	21.46	22.66	33	PASS
Band2	1.4MHz	16QAM	18900	3RB#0	21.38	22.58	33	PASS
Band2	1.4MHz	16QAM	18900	3RB#1	21.39	22.59	33	PASS
Band2	1.4MHz	16QAM	18900	3RB#2	21.41	22.61	33	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	20.54	21.74	33	PASS

Band2	1.4MHz	16QAM	19193	1RB#0	21.46	22.66	33	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	21.70	22.90	33	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	21.50	22.70	33	PASS
Band2	1.4MHz	16QAM	19193	3RB#0	21.44	22.64	33	PASS
Band2	1.4MHz	16QAM	19193	3RB#1	21.32	22.52	33	PASS
Band2	1.4MHz	16QAM	19193	3RB#2	21.35	22.55	33	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	20.41	21.61	33	PASS
Band2	3MHz	QPSK	18615	1RB#0	22.40	23.60	33	PASS
Band2	3MHz	QPSK	18615	1RB#7	22.39	23.59	33	PASS
Band2	3MHz	QPSK	18615	1RB#14	22.47	23.67	33	PASS
Band2	3MHz	QPSK	18615	8RB#0	21.40	22.60	33	PASS
Band2	3MHz	QPSK	18615	8RB#4	21.40	22.60	33	PASS
Band2	3MHz	QPSK	18615	8RB#7	21.45	22.65	33	PASS
Band2	3MHz	QPSK	18615	15RB#0	21.38	22.58	33	PASS
Band2	3MHz	QPSK	18900	1RB#0	22.43	23.63	33	PASS
Band2	3MHz	QPSK	18900	1RB#7	22.42	23.62	33	PASS
Band2	3MHz	QPSK	18900	1RB#14	22.39	23.59	33	PASS
Band2	3MHz	QPSK	18900	8RB#0	21.40	22.60	33	PASS
Band2	3MHz	QPSK	18900	8RB#4	21.40	22.60	33	PASS
Band2	3MHz	QPSK	18900	8RB#7	21.39	22.59	33	PASS
Band2	3MHz	QPSK	18900	15RB#0	21.36	22.56	33	PASS
Band2	3MHz	QPSK	19185	1RB#0	22.46	23.66	33	PASS
Band2	3MHz	QPSK	19185	1RB#7	22.45	23.65	33	PASS
Band2	3MHz	QPSK	19185	1RB#14	22.48	23.68	33	PASS
Band2	3MHz	QPSK	19185	8RB#0	21.40	22.60	33	PASS
Band2	3MHz	QPSK	19185	8RB#4	21.42	22.62	33	PASS
Band2	3MHz	QPSK	19185	8RB#7	21.38	22.58	33	PASS
Band2	3MHz	QPSK	19185	15RB#0	21.36	22.56	33	PASS
Band2	3MHz	16QAM	18615	1RB#0	21.58	22.78	33	PASS
Band2	3MHz	16QAM	18615	1RB#7	21.52	22.72	33	PASS
Band2	3MHz	16QAM	18615	1RB#14	21.57	22.77	33	PASS
Band2	3MHz	16QAM	18615	8RB#0	20.53	21.73	33	PASS
Band2	3MHz	16QAM	18615	8RB#4	20.54	21.74	33	PASS
Band2	3MHz	16QAM	18615	8RB#7	20.53	21.73	33	PASS
Band2	3MHz	16QAM	18615	15RB#0	20.53	21.73	33	PASS
Band2	3MHz	16QAM	18900	1RB#0	21.57	22.77	33	PASS
Band2	3MHz	16QAM	18900	1RB#7	21.52	22.72	33	PASS
Band2	3MHz	16QAM	18900	1RB#14	21.51	22.71	33	PASS
Band2	3MHz	16QAM	18900	8RB#0	20.50	21.70	33	PASS
Band2	3MHz	16QAM	18900	8RB#4	20.48	21.68	33	PASS
Band2	3MHz	16QAM	18900	8RB#7	20.46	21.66	33	PASS
Band2	3MHz	16QAM	18900	15RB#0	20.39	21.59	33	PASS

Band2	3MHz	16QAM	19185	1RB#0	21.22	22.42	33	PASS
Band2	3MHz	16QAM	19185	1RB#7	21.31	22.51	33	PASS
Band2	3MHz	16QAM	19185	1RB#14	21.35	22.55	33	PASS
Band2	3MHz	16QAM	19185	8RB#0	20.49	21.69	33	PASS
Band2	3MHz	16QAM	19185	8RB#4	20.51	21.71	33	PASS
Band2	3MHz	16QAM	19185	8RB#7	20.43	21.63	33	PASS
Band2	3MHz	16QAM	19185	15RB#0	20.34	21.54	33	PASS
Band2	5MHz	QPSK	18625	1RB#0	22.42	23.62	33	PASS
Band2	5MHz	QPSK	18625	1RB#12	22.54	23.74	33	PASS
Band2	5MHz	QPSK	18625	1RB#24	22.40	23.60	33	PASS
Band2	5MHz	QPSK	18625	12RB#0	21.37	22.57	33	PASS
Band2	5MHz	QPSK	18625	12RB#6	21.40	22.60	33	PASS
Band2	5MHz	QPSK	18625	12RB#11	21.35	22.55	33	PASS
Band2	5MHz	QPSK	18625	25RB#0	21.46	22.66	33	PASS
Band2	5MHz	QPSK	18900	1RB#0	22.39	23.59	33	PASS
Band2	5MHz	QPSK	18900	1RB#12	22.54	23.74	33	PASS
Band2	5MHz	QPSK	18900	1RB#24	22.46	23.66	33	PASS
Band2	5MHz	QPSK	18900	12RB#0	21.42	22.62	33	PASS
Band2	5MHz	QPSK	18900	12RB#6	21.49	22.69	33	PASS
Band2	5MHz	QPSK	18900	12RB#11	21.42	22.62	33	PASS
Band2	5MHz	QPSK	18900	25RB#0	21.46	22.66	33	PASS
Band2	5MHz	QPSK	19175	1RB#0	22.27	23.47	33	PASS
Band2	5MHz	QPSK	19175	1RB#12	22.46	23.66	33	PASS
Band2	5MHz	QPSK	19175	1RB#24	22.46	23.66	33	PASS
Band2	5MHz	QPSK	19175	12RB#0	21.41	22.61	33	PASS
Band2	5MHz	QPSK	19175	12RB#6	21.38	22.58	33	PASS
Band2	5MHz	QPSK	19175	12RB#11	21.44	22.64	33	PASS
Band2	5MHz	QPSK	19175	25RB#0	21.41	22.61	33	PASS
Band2	5MHz	16QAM	18625	1RB#0	21.36	22.56	33	PASS
Band2	5MHz	16QAM	18625	1RB#12	21.54	22.74	33	PASS
Band2	5MHz	16QAM	18625	1RB#24	21.38	22.58	33	PASS
Band2	5MHz	16QAM	18625	12RB#0	20.44	21.64	33	PASS
Band2	5MHz	16QAM	18625	12RB#6	20.48	21.68	33	PASS
Band2	5MHz	16QAM	18625	12RB#11	20.43	21.63	33	PASS
Band2	5MHz	16QAM	18625	25RB#0	20.53	21.73	33	PASS
Band2	5MHz	16QAM	18900	1RB#0	21.58	22.78	33	PASS
Band2	5MHz	16QAM	18900	1RB#12	21.65	22.85	33	PASS
Band2	5MHz	16QAM	18900	1RB#24	21.56	22.76	33	PASS
Band2	5MHz	16QAM	18900	12RB#0	20.59	21.79	33	PASS
Band2	5MHz	16QAM	18900	12RB#6	20.59	21.79	33	PASS
Band2	5MHz	16QAM	18900	12RB#11	20.62	21.82	33	PASS
Band2	5MHz	16QAM	18900	25RB#0	20.55	21.75	33	PASS

Band2	5MHz	16QAM	19175	1RB#0	21.27	22.47	33	PASS
Band2	5MHz	16QAM	19175	1RB#12	21.48	22.68	33	PASS
Band2	5MHz	16QAM	19175	1RB#24	21.42	22.62	33	PASS
Band2	5MHz	16QAM	19175	12RB#0	20.56	21.76	33	PASS
Band2	5MHz	16QAM	19175	12RB#6	20.49	21.69	33	PASS
Band2	5MHz	16QAM	19175	12RB#11	20.54	21.74	33	PASS
Band2	5MHz	16QAM	19175	25RB#0	20.47	21.67	33	PASS
Band2	10MHz	QPSK	18650	1RB#0	23.44	24.64	33	PASS
Band2	10MHz	QPSK	18650	1RB#24	23.16	24.36	33	PASS
Band2	10MHz	QPSK	18650	1RB#49	22.93	24.13	33	PASS
Band2	10MHz	QPSK	18650	25RB#0	21.98	23.18	33	PASS
Band2	10MHz	QPSK	18650	25RB#12	22.00	23.20	33	PASS
Band2	10MHz	QPSK	18650	25RB#24	22.00	23.20	33	PASS
Band2	10MHz	QPSK	18650	50RB#0	22.03	23.23	33	PASS
Band2	10MHz	QPSK	18900	1RB#0	23.12	24.32	33	PASS
Band2	10MHz	QPSK	18900	1RB#24	23.32	24.52	33	PASS
Band2	10MHz	QPSK	18900	1RB#49	23.12	24.32	33	PASS
Band2	10MHz	QPSK	18900	25RB#0	22.25	23.45	33	PASS
Band2	10MHz	QPSK	18900	25RB#12	22.27	23.47	33	PASS
Band2	10MHz	QPSK	18900	25RB#24	22.29	23.49	33	PASS
Band2	10MHz	QPSK	18900	50RB#0	22.21	23.41	33	PASS
Band2	10MHz	QPSK	19150	1RB#0	22.96	24.16	33	PASS
Band2	10MHz	QPSK	19150	1RB#24	23.19	24.39	33	PASS
Band2	10MHz	QPSK	19150	1RB#49	23.08	24.28	33	PASS
Band2	10MHz	QPSK	19150	25RB#0	22.28	23.48	33	PASS
Band2	10MHz	QPSK	19150	25RB#12	22.28	23.48	33	PASS
Band2	10MHz	QPSK	19150	25RB#24	22.30	23.50	33	PASS
Band2	10MHz	QPSK	19150	50RB#0	22.15	23.35	33	PASS
Band2	10MHz	16QAM	18650	1RB#0	22.62	23.82	33	PASS
Band2	10MHz	16QAM	18650	1RB#24	22.26	23.46	33	PASS
Band2	10MHz	16QAM	18650	1RB#49	22.09	23.29	33	PASS
Band2	10MHz	16QAM	18650	25RB#0	21.10	22.30	33	PASS
Band2	10MHz	16QAM	18650	25RB#12	21.05	22.25	33	PASS
Band2	10MHz	16QAM	18650	25RB#24	21.09	22.29	33	PASS
Band2	10MHz	16QAM	18650	50RB#0	21.10	22.30	33	PASS
Band2	10MHz	16QAM	18900	1RB#0	22.04	23.24	33	PASS
Band2	10MHz	16QAM	18900	1RB#24	22.14	23.34	33	PASS
Band2	10MHz	16QAM	18900	1RB#49	22.00	23.20	33	PASS
Band2	10MHz	16QAM	18900	25RB#0	21.37	22.57	33	PASS
Band2	10MHz	16QAM	18900	25RB#12	21.35	22.55	33	PASS
Band2	10MHz	16QAM	18900	25RB#24	21.36	22.56	33	PASS
Band2	10MHz	16QAM	18900	50RB#0	21.20	22.40	33	PASS

Band2	10MHz	16QAM	19150	1RB#0	22.13	23.33	33	PASS
Band2	10MHz	16QAM	19150	1RB#24	22.41	23.61	33	PASS
Band2	10MHz	16QAM	19150	1RB#49	22.22	23.42	33	PASS
Band2	10MHz	16QAM	19150	25RB#0	21.29	22.49	33	PASS
Band2	10MHz	16QAM	19150	25RB#12	21.32	22.52	33	PASS
Band2	10MHz	16QAM	19150	25RB#24	21.28	22.48	33	PASS
Band2	10MHz	16QAM	19150	50RB#0	21.20	22.40	33	PASS
Band2	15MHz	QPSK	18675	1RB#0	22.66	23.86	33	PASS
Band2	15MHz	QPSK	18675	1RB#37	22.78	23.98	33	PASS
Band2	15MHz	QPSK	18675	1RB#74	22.73	23.93	33	PASS
Band2	15MHz	QPSK	18675	36RB#0	21.70	22.90	33	PASS
Band2	15MHz	QPSK	18675	36RB#16	21.75	22.95	33	PASS
Band2	15MHz	QPSK	18675	36RB#35	21.73	22.93	33	PASS
Band2	15MHz	QPSK	18675	75RB#0	21.84	23.04	33	PASS
Band2	15MHz	QPSK	18900	1RB#0	22.83	24.03	33	PASS
Band2	15MHz	QPSK	18900	1RB#37	22.98	24.18	33	PASS
Band2	15MHz	QPSK	18900	1RB#74	22.74	23.94	33	PASS
Band2	15MHz	QPSK	18900	36RB#0	22.02	23.22	33	PASS
Band2	15MHz	QPSK	18900	36RB#16	22.05	23.25	33	PASS
Band2	15MHz	QPSK	18900	36RB#35	22.04	23.24	33	PASS
Band2	15MHz	QPSK	18900	75RB#0	21.99	23.19	33	PASS
Band2	15MHz	QPSK	19125	1RB#0	22.69	23.89	33	PASS
Band2	15MHz	QPSK	19125	1RB#37	22.90	24.10	33	PASS
Band2	15MHz	QPSK	19125	1RB#74	22.88	24.08	33	PASS
Band2	15MHz	QPSK	19125	36RB#0	21.86	23.06	33	PASS
Band2	15MHz	QPSK	19125	36RB#16	21.83	23.03	33	PASS
Band2	15MHz	QPSK	19125	36RB#35	21.82	23.02	33	PASS
Band2	15MHz	QPSK	19125	75RB#0	21.80	23.00	33	PASS
Band2	15MHz	16QAM	18675	1RB#0	21.82	23.02	33	PASS
Band2	15MHz	16QAM	18675	1RB#37	21.91	23.11	33	PASS
Band2	15MHz	16QAM	18675	1RB#74	21.80	23.00	33	PASS
Band2	15MHz	16QAM	18675	36RB#0	20.79	21.99	33	PASS
Band2	15MHz	16QAM	18675	36RB#16	20.81	22.01	33	PASS
Band2	15MHz	16QAM	18675	36RB#35	20.76	21.96	33	PASS
Band2	15MHz	16QAM	18675	75RB#0	20.79	21.99	33	PASS
Band2	15MHz	16QAM	18900	1RB#0	22.08	23.28	33	PASS
Band2	15MHz	16QAM	18900	1RB#37	22.27	23.47	33	PASS
Band2	15MHz	16QAM	18900	1RB#74	22.00	23.20	33	PASS
Band2	15MHz	16QAM	18900	36RB#0	21.19	22.39	33	PASS
Band2	15MHz	16QAM	18900	36RB#16	21.13	22.33	33	PASS
Band2	15MHz	16QAM	18900	36RB#35	21.12	22.32	33	PASS
Band2	15MHz	16QAM	18900	75RB#0	21.00	22.20	33	PASS

Band2	15MHz	16QAM	19125	1RB#0	21.52	22.72	33	PASS
Band2	15MHz	16QAM	19125	1RB#37	21.71	22.91	33	PASS
Band2	15MHz	16QAM	19125	1RB#74	21.72	22.92	33	PASS
Band2	15MHz	16QAM	19125	36RB#0	20.81	22.01	33	PASS
Band2	15MHz	16QAM	19125	36RB#16	20.80	22.00	33	PASS
Band2	15MHz	16QAM	19125	36RB#35	20.77	21.97	33	PASS
Band2	15MHz	16QAM	19125	75RB#0	20.78	21.98	33	PASS
Band2	20MHz	QPSK	18700	1RB#0	22.62	23.82	33	PASS
Band2	20MHz	QPSK	18700	1RB#49	23.02	24.22	33	PASS
Band2	20MHz	QPSK	18700	1RB#99	22.70	23.90	33	PASS
Band2	20MHz	QPSK	18700	50RB#0	21.66	22.86	33	PASS
Band2	20MHz	QPSK	18700	50RB#24	21.63	22.83	33	PASS
Band2	20MHz	QPSK	18700	50RB#49	21.62	22.82	33	PASS
Band2	20MHz	QPSK	18700	100RB#0	21.75	22.95	33	PASS
Band2	20MHz	QPSK	18900	1RB#0	22.71	23.91	33	PASS
Band2	20MHz	QPSK	18900	1RB#49	23.12	24.32	33	PASS
Band2	20MHz	QPSK	18900	1RB#99	22.62	23.82	33	PASS
Band2	20MHz	QPSK	18900	50RB#0	22.03	23.23	33	PASS
Band2	20MHz	QPSK	18900	50RB#24	22.01	23.21	33	PASS
Band2	20MHz	QPSK	18900	50RB#49	22.01	23.21	33	PASS
Band2	20MHz	QPSK	18900	100RB#0	21.97	23.17	33	PASS
Band2	20MHz	QPSK	19100	1RB#0	22.48	23.68	33	PASS
Band2	20MHz	QPSK	19100	1RB#49	22.87	24.07	33	PASS
Band2	20MHz	QPSK	19100	1RB#99	22.57	23.77	33	PASS
Band2	20MHz	QPSK	19100	50RB#0	21.60	22.80	33	PASS
Band2	20MHz	QPSK	19100	50RB#24	21.57	22.77	33	PASS
Band2	20MHz	QPSK	19100	50RB#49	21.60	22.80	33	PASS
Band2	20MHz	QPSK	19100	100RB#0	21.48	22.68	33	PASS
Band2	20MHz	16QAM	18700	1RB#0	21.57	22.77	33	PASS
Band2	20MHz	16QAM	18700	1RB#49	21.95	23.15	33	PASS
Band2	20MHz	16QAM	18700	1RB#99	21.68	22.88	33	PASS
Band2	20MHz	16QAM	18700	50RB#0	20.72	21.92	33	PASS
Band2	20MHz	16QAM	18700	50RB#24	20.70	21.90	33	PASS
Band2	20MHz	16QAM	18700	50RB#49	20.71	21.91	33	PASS
Band2	20MHz	16QAM	18700	100RB#0	20.79	21.99	33	PASS
Band2	20MHz	16QAM	18900	1RB#0	21.81	23.01	33	PASS
Band2	20MHz	16QAM	18900	1RB#49	22.23	23.43	33	PASS
Band2	20MHz	16QAM	18900	1RB#99	21.81	23.01	33	PASS
Band2	20MHz	16QAM	18900	50RB#0	21.08	22.28	33	PASS
Band2	20MHz	16QAM	18900	50RB#24	21.07	22.27	33	PASS
Band2	20MHz	16QAM	18900	50RB#49	21.10	22.30	33	PASS
Band2	20MHz	16QAM	18900	100RB#0	20.91	22.11	33	PASS

Band2	20MHz	16QAM	19100	1RB#0	21.54	22.74	33	PASS
Band2	20MHz	16QAM	19100	1RB#49	21.89	23.09	33	PASS
Band2	20MHz	16QAM	19100	1RB#99	21.63	22.83	33	PASS
Band2	20MHz	16QAM	19100	50RB#0	20.67	21.87	33	PASS
Band2	20MHz	16QAM	19100	50RB#24	20.71	21.91	33	PASS
Band2	20MHz	16QAM	19100	50RB#49	20.63	21.83	33	PASS
Band2	20MHz	16QAM	19100	100RB#0	20.50	21.70	33	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	22.33	23.53	30	PASS
Band4	1.4MHz	QPSK	19957	1RB#2	22.42	23.62	30	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	22.31	23.51	30	PASS
Band4	1.4MHz	QPSK	19957	3RB#0	22.41	23.61	30	PASS
Band4	1.4MHz	QPSK	19957	3RB#1	22.40	23.60	30	PASS
Band4	1.4MHz	QPSK	19957	3RB#2	22.38	23.58	30	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	21.38	22.58	30	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	22.44	23.64	30	PASS
Band4	1.4MHz	QPSK	20175	1RB#2	22.51	23.71	30	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	22.46	23.66	30	PASS
Band4	1.4MHz	QPSK	20175	3RB#0	22.48	23.68	30	PASS
Band4	1.4MHz	QPSK	20175	3RB#1	22.50	23.70	30	PASS
Band4	1.4MHz	QPSK	20175	3RB#2	22.49	23.69	30	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	21.44	22.64	30	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	22.51	23.71	30	PASS
Band4	1.4MHz	QPSK	20393	1RB#2	22.63	23.83	30	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	22.58	23.78	30	PASS
Band4	1.4MHz	QPSK	20393	3RB#0	22.62	23.82	30	PASS
Band4	1.4MHz	QPSK	20393	3RB#1	22.60	23.80	30	PASS
Band4	1.4MHz	QPSK	20393	3RB#2	22.63	23.83	30	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	21.59	22.79	30	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	21.41	22.61	30	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	21.50	22.70	30	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	21.42	22.62	30	PASS
Band4	1.4MHz	16QAM	19957	3RB#0	21.32	22.52	30	PASS
Band4	1.4MHz	16QAM	19957	3RB#1	21.29	22.49	30	PASS
Band4	1.4MHz	16QAM	19957	3RB#2	21.34	22.54	30	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	20.26	21.46	30	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	21.28	22.48	30	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	21.44	22.64	30	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	21.33	22.53	30	PASS
Band4	1.4MHz	16QAM	20175	3RB#0	21.34	22.54	30	PASS
Band4	1.4MHz	16QAM	20175	3RB#1	21.36	22.56	30	PASS
Band4	1.4MHz	16QAM	20175	3RB#2	21.34	22.54	30	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	20.49	21.69	30	PASS

Band4	1.4MHz	16QAM	20393	1RB#0	21.62	22.82	30	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	21.79	22.99	30	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	21.66	22.86	30	PASS
Band4	1.4MHz	16QAM	20393	3RB#0	21.51	22.71	30	PASS
Band4	1.4MHz	16QAM	20393	3RB#1	21.56	22.76	30	PASS
Band4	1.4MHz	16QAM	20393	3RB#2	21.49	22.69	30	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	20.66	21.86	30	PASS
Band4	3MHz	QPSK	19965	1RB#0	22.41	23.61	30	PASS
Band4	3MHz	QPSK	19965	1RB#7	22.44	23.64	30	PASS
Band4	3MHz	QPSK	19965	1RB#14	22.47	23.67	30	PASS
Band4	3MHz	QPSK	19965	8RB#0	21.46	22.66	30	PASS
Band4	3MHz	QPSK	19965	8RB#4	21.44	22.64	30	PASS
Band4	3MHz	QPSK	19965	8RB#7	21.47	22.67	30	PASS
Band4	3MHz	QPSK	19965	15RB#0	21.42	22.62	30	PASS
Band4	3MHz	QPSK	20175	1RB#0	22.53	23.73	30	PASS
Band4	3MHz	QPSK	20175	1RB#7	22.54	23.74	30	PASS
Band4	3MHz	QPSK	20175	1RB#14	22.52	23.72	30	PASS
Band4	3MHz	QPSK	20175	8RB#0	21.54	22.74	30	PASS
Band4	3MHz	QPSK	20175	8RB#4	21.53	22.73	30	PASS
Band4	3MHz	QPSK	20175	8RB#7	21.53	22.73	30	PASS
Band4	3MHz	QPSK	20175	15RB#0	21.52	22.72	30	PASS
Band4	3MHz	QPSK	20385	1RB#0	22.71	23.91	30	PASS
Band4	3MHz	QPSK	20385	1RB#7	22.71	23.91	30	PASS
Band4	3MHz	QPSK	20385	1RB#14	22.69	23.89	30	PASS
Band4	3MHz	QPSK	20385	8RB#0	21.65	22.85	30	PASS
Band4	3MHz	QPSK	20385	8RB#4	21.68	22.88	30	PASS
Band4	3MHz	QPSK	20385	8RB#7	21.71	22.91	30	PASS
Band4	3MHz	QPSK	20385	15RB#0	21.62	22.82	30	PASS
Band4	3MHz	16QAM	19965	1RB#0	21.56	22.76	30	PASS
Band4	3MHz	16QAM	19965	1RB#7	21.60	22.80	30	PASS
Band4	3MHz	16QAM	19965	1RB#14	21.60	22.80	30	PASS
Band4	3MHz	16QAM	19965	8RB#0	20.53	21.73	30	PASS
Band4	3MHz	16QAM	19965	8RB#4	20.53	21.73	30	PASS
Band4	3MHz	16QAM	19965	8RB#7	20.55	21.75	30	PASS
Band4	3MHz	16QAM	19965	15RB#0	20.50	21.70	30	PASS
Band4	3MHz	16QAM	20175	1RB#0	21.70	22.90	30	PASS
Band4	3MHz	16QAM	20175	1RB#7	21.62	22.82	30	PASS
Band4	3MHz	16QAM	20175	1RB#14	21.60	22.80	30	PASS
Band4	3MHz	16QAM	20175	8RB#0	20.56	21.76	30	PASS
Band4	3MHz	16QAM	20175	8RB#4	20.57	21.77	30	PASS
Band4	3MHz	16QAM	20175	8RB#7	20.59	21.79	30	PASS
Band4	3MHz	16QAM	20175	15RB#0	20.48	21.68	30	PASS

Band4	3MHz	16QAM	20385	1RB#0	21.54	22.74	30	PASS
Band4	3MHz	16QAM	20385	1RB#7	21.54	22.74	30	PASS
Band4	3MHz	16QAM	20385	1RB#14	21.57	22.77	30	PASS
Band4	3MHz	16QAM	20385	8RB#0	20.72	21.92	30	PASS
Band4	3MHz	16QAM	20385	8RB#4	20.74	21.94	30	PASS
Band4	3MHz	16QAM	20385	8RB#7	20.72	21.92	30	PASS
Band4	3MHz	16QAM	20385	15RB#0	20.62	21.82	30	PASS
Band4	5MHz	QPSK	19975	1RB#0	22.32	23.52	30	PASS
Band4	5MHz	QPSK	19975	1RB#12	22.50	23.70	30	PASS
Band4	5MHz	QPSK	19975	1RB#24	22.42	23.62	30	PASS
Band4	5MHz	QPSK	19975	12RB#0	21.39	22.59	30	PASS
Band4	5MHz	QPSK	19975	12RB#6	21.39	22.59	30	PASS
Band4	5MHz	QPSK	19975	12RB#11	21.39	22.59	30	PASS
Band4	5MHz	QPSK	19975	25RB#0	21.43	22.63	30	PASS
Band4	5MHz	QPSK	20175	1RB#0	22.50	23.70	30	PASS
Band4	5MHz	QPSK	20175	1RB#12	22.61	23.81	30	PASS
Band4	5MHz	QPSK	20175	1RB#24	22.53	23.73	30	PASS
Band4	5MHz	QPSK	20175	12RB#0	21.52	22.72	30	PASS
Band4	5MHz	QPSK	20175	12RB#6	21.50	22.70	30	PASS
Band4	5MHz	QPSK	20175	12RB#11	21.48	22.68	30	PASS
Band4	5MHz	QPSK	20175	25RB#0	21.55	22.75	30	PASS
Band4	5MHz	QPSK	20375	1RB#0	22.58	23.78	30	PASS
Band4	5MHz	QPSK	20375	1RB#12	22.78	23.98	30	PASS
Band4	5MHz	QPSK	20375	1RB#24	22.67	23.87	30	PASS
Band4	5MHz	QPSK	20375	12RB#0	21.62	22.82	30	PASS
Band4	5MHz	QPSK	20375	12RB#6	21.60	22.80	30	PASS
Band4	5MHz	QPSK	20375	12RB#11	21.62	22.82	30	PASS
Band4	5MHz	QPSK	20375	25RB#0	21.67	22.87	30	PASS
Band4	5MHz	16QAM	19975	1RB#0	21.29	22.49	30	PASS
Band4	5MHz	16QAM	19975	1RB#12	21.49	22.69	30	PASS
Band4	5MHz	16QAM	19975	1RB#24	21.42	22.62	30	PASS
Band4	5MHz	16QAM	19975	12RB#0	20.48	21.68	30	PASS
Band4	5MHz	16QAM	19975	12RB#6	20.51	21.71	30	PASS
Band4	5MHz	16QAM	19975	12RB#11	20.48	21.68	30	PASS
Band4	5MHz	16QAM	19975	25RB#0	20.48	21.68	30	PASS
Band4	5MHz	16QAM	20175	1RB#0	21.67	22.87	30	PASS
Band4	5MHz	16QAM	20175	1RB#12	21.77	22.97	30	PASS
Band4	5MHz	16QAM	20175	1RB#24	21.63	22.83	30	PASS
Band4	5MHz	16QAM	20175	12RB#0	20.62	21.82	30	PASS
Band4	5MHz	16QAM	20175	12RB#6	20.58	21.78	30	PASS
Band4	5MHz	16QAM	20175	12RB#11	20.63	21.83	30	PASS
Band4	5MHz	16QAM	20175	25RB#0	20.56	21.76	30	PASS

Band4	5MHz	16QAM	20375	1RB#0	21.62	22.82	30	PASS
Band4	5MHz	16QAM	20375	1RB#12	21.72	22.92	30	PASS
Band4	5MHz	16QAM	20375	1RB#24	21.66	22.86	30	PASS
Band4	5MHz	16QAM	20375	12RB#0	20.74	21.94	30	PASS
Band4	5MHz	16QAM	20375	12RB#6	20.69	21.89	30	PASS
Band4	5MHz	16QAM	20375	12RB#11	20.70	21.90	30	PASS
Band4	5MHz	16QAM	20375	25RB#0	20.74	21.94	30	PASS
Band4	10MHz	QPSK	20000	1RB#0	22.34	23.54	30	PASS
Band4	10MHz	QPSK	20000	1RB#24	22.58	23.78	30	PASS
Band4	10MHz	QPSK	20000	1RB#49	22.47	23.67	30	PASS
Band4	10MHz	QPSK	20000	25RB#0	21.51	22.71	30	PASS
Band4	10MHz	QPSK	20000	25RB#12	21.50	22.70	30	PASS
Band4	10MHz	QPSK	20000	25RB#24	21.48	22.68	30	PASS
Band4	10MHz	QPSK	20000	50RB#0	21.55	22.75	30	PASS
Band4	10MHz	QPSK	20175	1RB#0	22.49	23.69	30	PASS
Band4	10MHz	QPSK	20175	1RB#24	22.69	23.89	30	PASS
Band4	10MHz	QPSK	20175	1RB#49	22.49	23.69	30	PASS
Band4	10MHz	QPSK	20175	25RB#0	21.54	22.74	30	PASS
Band4	10MHz	QPSK	20175	25RB#12	21.54	22.74	30	PASS
Band4	10MHz	QPSK	20175	25RB#24	21.53	22.73	30	PASS
Band4	10MHz	QPSK	20175	50RB#0	21.57	22.77	30	PASS
Band4	10MHz	QPSK	20350	1RB#0	22.57	23.77	30	PASS
Band4	10MHz	QPSK	20350	1RB#24	22.78	23.98	30	PASS
Band4	10MHz	QPSK	20350	1RB#49	22.68	23.88	30	PASS
Band4	10MHz	QPSK	20350	25RB#0	21.79	22.99	30	PASS
Band4	10MHz	QPSK	20350	25RB#12	21.80	23.00	30	PASS
Band4	10MHz	QPSK	20350	25RB#24	21.74	22.94	30	PASS
Band4	10MHz	QPSK	20350	50RB#0	21.68	22.88	30	PASS
Band4	10MHz	16QAM	20000	1RB#0	21.43	22.63	30	PASS
Band4	10MHz	16QAM	20000	1RB#24	21.63	22.83	30	PASS
Band4	10MHz	16QAM	20000	1RB#49	21.63	22.83	30	PASS
Band4	10MHz	16QAM	20000	25RB#0	20.57	21.77	30	PASS
Band4	10MHz	16QAM	20000	25RB#12	20.57	21.77	30	PASS
Band4	10MHz	16QAM	20000	25RB#24	20.54	21.74	30	PASS
Band4	10MHz	16QAM	20000	50RB#0	20.55	21.75	30	PASS
Band4	10MHz	16QAM	20175	1RB#0	21.64	22.84	30	PASS
Band4	10MHz	16QAM	20175	1RB#24	21.75	22.95	30	PASS
Band4	10MHz	16QAM	20175	1RB#49	21.63	22.83	30	PASS
Band4	10MHz	16QAM	20175	25RB#0	20.57	21.77	30	PASS
Band4	10MHz	16QAM	20175	25RB#12	20.60	21.80	30	PASS
Band4	10MHz	16QAM	20175	25RB#24	20.61	21.81	30	PASS
Band4	10MHz	16QAM	20175	50RB#0	20.61	21.81	30	PASS

Band4	10MHz	16QAM	20350	1RB#0	21.45	22.65	30	PASS
Band4	10MHz	16QAM	20350	1RB#24	21.61	22.81	30	PASS
Band4	10MHz	16QAM	20350	1RB#49	21.58	22.78	30	PASS
Band4	10MHz	16QAM	20350	25RB#0	20.82	22.02	30	PASS
Band4	10MHz	16QAM	20350	25RB#12	20.85	22.05	30	PASS
Band4	10MHz	16QAM	20350	25RB#24	20.87	22.07	30	PASS
Band4	10MHz	16QAM	20350	50RB#0	20.73	21.93	30	PASS
Band4	15MHz	QPSK	20025	1RB#0	22.22	23.42	30	PASS
Band4	15MHz	QPSK	20025	1RB#37	22.45	23.65	30	PASS
Band4	15MHz	QPSK	20025	1RB#74	22.30	23.50	30	PASS
Band4	15MHz	QPSK	20025	36RB#0	21.43	22.63	30	PASS
Band4	15MHz	QPSK	20025	36RB#16	21.44	22.64	30	PASS
Band4	15MHz	QPSK	20025	36RB#35	21.45	22.65	30	PASS
Band4	15MHz	QPSK	20025	75RB#0	21.53	22.73	30	PASS
Band4	15MHz	QPSK	20175	1RB#0	22.41	23.61	30	PASS
Band4	15MHz	QPSK	20175	1RB#37	22.49	23.69	30	PASS
Band4	15MHz	QPSK	20175	1RB#74	22.35	23.55	30	PASS
Band4	15MHz	QPSK	20175	36RB#0	21.53	22.73	30	PASS
Band4	15MHz	QPSK	20175	36RB#16	21.54	22.74	30	PASS
Band4	15MHz	QPSK	20175	36RB#35	21.52	22.72	30	PASS
Band4	15MHz	QPSK	20175	75RB#0	21.57	22.77	30	PASS
Band4	15MHz	QPSK	20325	1RB#0	22.45	23.65	30	PASS
Band4	15MHz	QPSK	20325	1RB#37	22.64	23.84	30	PASS
Band4	15MHz	QPSK	20325	1RB#74	22.59	23.79	30	PASS
Band4	15MHz	QPSK	20325	36RB#0	21.63	22.83	30	PASS
Band4	15MHz	QPSK	20325	36RB#16	21.70	22.90	30	PASS
Band4	15MHz	QPSK	20325	36RB#35	21.70	22.90	30	PASS
Band4	15MHz	QPSK	20325	75RB#0	21.64	22.84	30	PASS
Band4	15MHz	16QAM	20025	1RB#0	21.31	22.51	30	PASS
Band4	15MHz	16QAM	20025	1RB#37	21.58	22.78	30	PASS
Band4	15MHz	16QAM	20025	1RB#74	21.46	22.66	30	PASS
Band4	15MHz	16QAM	20025	36RB#0	20.47	21.67	30	PASS
Band4	15MHz	16QAM	20025	36RB#16	20.49	21.69	30	PASS
Band4	15MHz	16QAM	20025	36RB#35	20.45	21.65	30	PASS
Band4	15MHz	16QAM	20025	75RB#0	20.52	21.72	30	PASS
Band4	15MHz	16QAM	20175	1RB#0	21.62	22.82	30	PASS
Band4	15MHz	16QAM	20175	1RB#37	21.70	22.90	30	PASS
Band4	15MHz	16QAM	20175	1RB#74	21.61	22.81	30	PASS
Band4	15MHz	16QAM	20175	36RB#0	20.64	21.84	30	PASS
Band4	15MHz	16QAM	20175	36RB#16	20.61	21.81	30	PASS
Band4	15MHz	16QAM	20175	36RB#35	20.61	21.81	30	PASS
Band4	15MHz	16QAM	20175	75RB#0	20.56	21.76	30	PASS

Band4	15MHz	16QAM	20325	1RB#0	21.32	22.52	30	PASS
Band4	15MHz	16QAM	20325	1RB#37	21.48	22.68	30	PASS
Band4	15MHz	16QAM	20325	1RB#74	21.41	22.61	30	PASS
Band4	15MHz	16QAM	20325	36RB#0	20.67	21.87	30	PASS
Band4	15MHz	16QAM	20325	36RB#16	20.65	21.85	30	PASS
Band4	15MHz	16QAM	20325	36RB#35	20.66	21.86	30	PASS
Band4	15MHz	16QAM	20325	75RB#0	20.70	21.90	30	PASS
Band4	20MHz	QPSK	20050	1RB#0	22.20	23.40	30	PASS
Band4	20MHz	QPSK	20050	1RB#49	22.85	24.05	30	PASS
Band4	20MHz	QPSK	20050	1RB#99	22.39	23.59	30	PASS
Band4	20MHz	QPSK	20050	50RB#0	21.40	22.60	30	PASS
Band4	20MHz	QPSK	20050	50RB#24	21.40	22.60	30	PASS
Band4	20MHz	QPSK	20050	50RB#49	21.42	22.62	30	PASS
Band4	20MHz	QPSK	20050	100RB#0	21.58	22.78	30	PASS
Band4	20MHz	QPSK	20175	1RB#0	22.31	23.51	30	PASS
Band4	20MHz	QPSK	20175	1RB#49	22.76	23.96	30	PASS
Band4	20MHz	QPSK	20175	1RB#99	22.33	23.53	30	PASS
Band4	20MHz	QPSK	20175	50RB#0	21.40	22.60	30	PASS
Band4	20MHz	QPSK	20175	50RB#24	21.42	22.62	30	PASS
Band4	20MHz	QPSK	20175	50RB#49	21.43	22.63	30	PASS
Band4	20MHz	QPSK	20175	100RB#0	21.45	22.65	30	PASS
Band4	20MHz	QPSK	20300	1RB#0	22.16	23.36	30	PASS
Band4	20MHz	QPSK	20300	1RB#49	22.63	23.83	30	PASS
Band4	20MHz	QPSK	20300	1RB#99	22.38	23.58	30	PASS
Band4	20MHz	QPSK	20300	50RB#0	21.62	22.82	30	PASS
Band4	20MHz	QPSK	20300	50RB#24	21.60	22.80	30	PASS
Band4	20MHz	QPSK	20300	50RB#49	21.65	22.85	30	PASS
Band4	20MHz	QPSK	20300	100RB#0	21.59	22.79	30	PASS
Band4	20MHz	16QAM	20050	1RB#0	21.19	22.39	30	PASS
Band4	20MHz	16QAM	20050	1RB#49	21.65	22.85	30	PASS
Band4	20MHz	16QAM	20050	1RB#99	21.34	22.54	30	PASS
Band4	20MHz	16QAM	20050	50RB#0	20.43	21.63	30	PASS
Band4	20MHz	16QAM	20050	50RB#24	20.45	21.65	30	PASS
Band4	20MHz	16QAM	20050	50RB#49	20.45	21.65	30	PASS
Band4	20MHz	16QAM	20050	100RB#0	20.58	21.78	30	PASS
Band4	20MHz	16QAM	20175	1RB#0	21.41	22.61	30	PASS
Band4	20MHz	16QAM	20175	1RB#49	21.77	22.97	30	PASS
Band4	20MHz	16QAM	20175	1RB#99	21.47	22.67	30	PASS
Band4	20MHz	16QAM	20175	50RB#0	20.44	21.64	30	PASS
Band4	20MHz	16QAM	20175	50RB#24	20.47	21.67	30	PASS
Band4	20MHz	16QAM	20175	50RB#49	20.49	21.69	30	PASS
Band4	20MHz	16QAM	20175	100RB#0	20.44	21.64	30	PASS

Band4	20MHz	16QAM	20300	1RB#0	21.25	22.45	30	PASS
Band4	20MHz	16QAM	20300	1RB#49	21.73	22.93	30	PASS
Band4	20MHz	16QAM	20300	1RB#99	21.45	22.65	30	PASS
Band4	20MHz	16QAM	20300	50RB#0	20.74	21.94	30	PASS
Band4	20MHz	16QAM	20300	50RB#24	20.72	21.92	30	PASS
Band4	20MHz	16QAM	20300	50RB#49	20.70	21.90	30	PASS
Band4	20MHz	16QAM	20300	100RB#0	20.69	21.89	30	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	22.63	21.28	38.5	PASS
Band5	1.4MHz	QPSK	20407	1RB#2	22.82	21.47	38.5	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	22.68	21.33	38.5	PASS
Band5	1.4MHz	QPSK	20407	3RB#0	22.65	21.30	38.5	PASS
Band5	1.4MHz	QPSK	20407	3RB#1	22.66	21.31	38.5	PASS
Band5	1.4MHz	QPSK	20407	3RB#2	22.67	21.32	38.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	21.62	20.27	38.5	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	22.70	21.35	38.5	PASS
Band5	1.4MHz	QPSK	20525	1RB#2	22.86	21.51	38.5	PASS
Band5	1.4MHz	QPSK	20525	1RB#5	22.74	21.39	38.5	PASS
Band5	1.4MHz	QPSK	20525	3RB#0	22.78	21.43	38.5	PASS
Band5	1.4MHz	QPSK	20525	3RB#1	22.78	21.43	38.5	PASS
Band5	1.4MHz	QPSK	20525	3RB#2	22.79	21.44	38.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	21.81	20.46	38.5	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	22.65	21.30	38.5	PASS
Band5	1.4MHz	QPSK	20643	1RB#2	22.74	21.39	38.5	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	22.61	21.26	38.5	PASS
Band5	1.4MHz	QPSK	20643	3RB#0	22.66	21.31	38.5	PASS
Band5	1.4MHz	QPSK	20643	3RB#1	22.59	21.24	38.5	PASS
Band5	1.4MHz	QPSK	20643	3RB#2	22.64	21.29	38.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	21.63	20.28	38.5	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	21.47	20.12	38.5	PASS
Band5	1.4MHz	16QAM	20407	1RB#2	21.71	20.36	38.5	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	21.51	20.16	38.5	PASS
Band5	1.4MHz	16QAM	20407	3RB#0	21.51	20.16	38.5	PASS
Band5	1.4MHz	16QAM	20407	3RB#1	21.51	20.16	38.5	PASS
Band5	1.4MHz	16QAM	20407	3RB#2	21.49	20.14	38.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	20.66	19.31	38.5	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	21.83	20.48	38.5	PASS
Band5	1.4MHz	16QAM	20525	1RB#2	22.00	20.65	38.5	PASS
Band5	1.4MHz	16QAM	20525	1RB#5	21.78	20.43	38.5	PASS
Band5	1.4MHz	16QAM	20525	3RB#0	21.72	20.37	38.5	PASS
Band5	1.4MHz	16QAM	20525	3RB#1	21.72	20.37	38.5	PASS
Band5	1.4MHz	16QAM	20525	3RB#2	21.73	20.38	38.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	20.87	19.52	38.5	PASS

Band5	1.4MHz	16QAM	20643	1RB#0	21.69	20.34	38.5	PASS
Band5	1.4MHz	16QAM	20643	1RB#2	21.92	20.57	38.5	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	21.72	20.37	38.5	PASS
Band5	1.4MHz	16QAM	20643	3RB#0	21.64	20.29	38.5	PASS
Band5	1.4MHz	16QAM	20643	3RB#1	21.54	20.19	38.5	PASS
Band5	1.4MHz	16QAM	20643	3RB#2	21.55	20.20	38.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	20.63	19.28	38.5	PASS
Band5	3MHz	QPSK	20415	1RB#0	22.55	21.20	38.5	PASS
Band5	3MHz	QPSK	20415	1RB#7	22.60	21.25	38.5	PASS
Band5	3MHz	QPSK	20415	1RB#14	22.59	21.24	38.5	PASS
Band5	3MHz	QPSK	20415	8RB#0	21.60	20.25	38.5	PASS
Band5	3MHz	QPSK	20415	8RB#4	21.60	20.25	38.5	PASS
Band5	3MHz	QPSK	20415	8RB#7	21.58	20.23	38.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	21.56	20.21	38.5	PASS
Band5	3MHz	QPSK	20525	1RB#0	22.75	21.40	38.5	PASS
Band5	3MHz	QPSK	20525	1RB#7	22.67	21.32	38.5	PASS
Band5	3MHz	QPSK	20525	1RB#14	22.72	21.37	38.5	PASS
Band5	3MHz	QPSK	20525	8RB#0	21.72	20.37	38.5	PASS
Band5	3MHz	QPSK	20525	8RB#4	21.74	20.39	38.5	PASS
Band5	3MHz	QPSK	20525	8RB#7	21.71	20.36	38.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	21.71	20.36	38.5	PASS
Band5	3MHz	QPSK	20635	1RB#0	22.62	21.27	38.5	PASS
Band5	3MHz	QPSK	20635	1RB#7	22.59	21.24	38.5	PASS
Band5	3MHz	QPSK	20635	1RB#14	22.65	21.30	38.5	PASS
Band5	3MHz	QPSK	20635	8RB#0	21.61	20.26	38.5	PASS
Band5	3MHz	QPSK	20635	8RB#4	21.63	20.28	38.5	PASS
Band5	3MHz	QPSK	20635	8RB#7	21.55	20.20	38.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	21.54	20.19	38.5	PASS
Band5	3MHz	16QAM	20415	1RB#0	21.73	20.38	38.5	PASS
Band5	3MHz	16QAM	20415	1RB#7	21.73	20.38	38.5	PASS
Band5	3MHz	16QAM	20415	1RB#14	21.69	20.34	38.5	PASS
Band5	3MHz	16QAM	20415	8RB#0	20.62	19.27	38.5	PASS
Band5	3MHz	16QAM	20415	8RB#4	20.70	19.35	38.5	PASS
Band5	3MHz	16QAM	20415	8RB#7	20.71	19.36	38.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	20.60	19.25	38.5	PASS
Band5	3MHz	16QAM	20525	1RB#0	21.86	20.51	38.5	PASS
Band5	3MHz	16QAM	20525	1RB#7	21.77	20.42	38.5	PASS
Band5	3MHz	16QAM	20525	1RB#14	21.77	20.42	38.5	PASS
Band5	3MHz	16QAM	20525	8RB#0	20.76	19.41	38.5	PASS
Band5	3MHz	16QAM	20525	8RB#4	20.77	19.42	38.5	PASS
Band5	3MHz	16QAM	20525	8RB#7	20.77	19.42	38.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	20.65	19.30	38.5	PASS

Band5	3MHz	16QAM	20635	1RB#0	21.47	20.12	38.5	PASS
Band5	3MHz	16QAM	20635	1RB#7	21.51	20.16	38.5	PASS
Band5	3MHz	16QAM	20635	1RB#14	21.56	20.21	38.5	PASS
Band5	3MHz	16QAM	20635	8RB#0	20.64	19.29	38.5	PASS
Band5	3MHz	16QAM	20635	8RB#4	20.67	19.32	38.5	PASS
Band5	3MHz	16QAM	20635	8RB#7	20.60	19.25	38.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	20.59	19.24	38.5	PASS
Band5	5MHz	QPSK	20425	1RB#0	22.61	21.26	38.5	PASS
Band5	5MHz	QPSK	20425	1RB#12	22.68	21.33	38.5	PASS
Band5	5MHz	QPSK	20425	1RB#24	22.62	21.27	38.5	PASS
Band5	5MHz	QPSK	20425	12RB#0	21.50	20.15	38.5	PASS
Band5	5MHz	QPSK	20425	12RB#6	21.48	20.13	38.5	PASS
Band5	5MHz	QPSK	20425	12RB#11	21.55	20.20	38.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	21.59	20.24	38.5	PASS
Band5	5MHz	QPSK	20525	1RB#0	22.74	21.39	38.5	PASS
Band5	5MHz	QPSK	20525	1RB#12	22.79	21.44	38.5	PASS
Band5	5MHz	QPSK	20525	1RB#24	22.72	21.37	38.5	PASS
Band5	5MHz	QPSK	20525	12RB#0	21.71	20.36	38.5	PASS
Band5	5MHz	QPSK	20525	12RB#6	21.67	20.32	38.5	PASS
Band5	5MHz	QPSK	20525	12RB#11	21.70	20.35	38.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	21.74	20.39	38.5	PASS
Band5	5MHz	QPSK	20625	1RB#0	22.63	21.28	38.5	PASS
Band5	5MHz	QPSK	20625	1RB#12	22.73	21.38	38.5	PASS
Band5	5MHz	QPSK	20625	1RB#24	22.63	21.28	38.5	PASS
Band5	5MHz	QPSK	20625	12RB#0	21.65	20.30	38.5	PASS
Band5	5MHz	QPSK	20625	12RB#6	21.69	20.34	38.5	PASS
Band5	5MHz	QPSK	20625	12RB#11	21.66	20.31	38.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	21.65	20.30	38.5	PASS
Band5	5MHz	16QAM	20425	1RB#0	21.58	20.23	38.5	PASS
Band5	5MHz	16QAM	20425	1RB#12	21.61	20.26	38.5	PASS
Band5	5MHz	16QAM	20425	1RB#24	21.57	20.22	38.5	PASS
Band5	5MHz	16QAM	20425	12RB#0	20.55	19.20	38.5	PASS
Band5	5MHz	16QAM	20425	12RB#6	20.53	19.18	38.5	PASS
Band5	5MHz	16QAM	20425	12RB#11	20.57	19.22	38.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	20.62	19.27	38.5	PASS
Band5	5MHz	16QAM	20525	1RB#0	21.89	20.54	38.5	PASS
Band5	5MHz	16QAM	20525	1RB#12	21.97	20.62	38.5	PASS
Band5	5MHz	16QAM	20525	1RB#24	21.89	20.54	38.5	PASS
Band5	5MHz	16QAM	20525	12RB#0	20.79	19.44	38.5	PASS
Band5	5MHz	16QAM	20525	12RB#6	20.79	19.44	38.5	PASS
Band5	5MHz	16QAM	20525	12RB#11	20.84	19.49	38.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	20.79	19.44	38.5	PASS

Band5	5MHz	16QAM	20625	1RB#0	21.55	20.20	38.5	PASS
Band5	5MHz	16QAM	20625	1RB#12	21.70	20.35	38.5	PASS
Band5	5MHz	16QAM	20625	1RB#24	21.59	20.24	38.5	PASS
Band5	5MHz	16QAM	20625	12RB#0	20.74	19.39	38.5	PASS
Band5	5MHz	16QAM	20625	12RB#6	20.77	19.42	38.5	PASS
Band5	5MHz	16QAM	20625	12RB#11	20.79	19.44	38.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	20.70	19.35	38.5	PASS
Band5	10MHz	QPSK	20450	1RB#0	22.53	21.18	38.5	PASS
Band5	10MHz	QPSK	20450	1RB#24	22.79	21.44	38.5	PASS
Band5	10MHz	QPSK	20450	1RB#49	22.69	21.34	38.5	PASS
Band5	10MHz	QPSK	20450	25RB#0	21.61	20.26	38.5	PASS
Band5	10MHz	QPSK	20450	25RB#12	21.59	20.24	38.5	PASS
Band5	10MHz	QPSK	20450	25RB#24	21.61	20.26	38.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	21.64	20.29	38.5	PASS
Band5	10MHz	QPSK	20525	1RB#0	22.77	21.42	38.5	PASS
Band5	10MHz	QPSK	20525	1RB#24	22.91	21.56	38.5	PASS
Band5	10MHz	QPSK	20525	1RB#49	22.71	21.36	38.5	PASS
Band5	10MHz	QPSK	20525	25RB#0	21.87	20.52	38.5	PASS
Band5	10MHz	QPSK	20525	25RB#12	21.83	20.48	38.5	PASS
Band5	10MHz	QPSK	20525	25RB#24	21.85	20.50	38.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	21.82	20.47	38.5	PASS
Band5	10MHz	QPSK	20600	1RB#0	22.78	21.43	38.5	PASS
Band5	10MHz	QPSK	20600	1RB#24	22.76	21.41	38.5	PASS
Band5	10MHz	QPSK	20600	1RB#49	22.68	21.33	38.5	PASS
Band5	10MHz	QPSK	20600	25RB#0	21.81	20.46	38.5	PASS
Band5	10MHz	QPSK	20600	25RB#12	21.80	20.45	38.5	PASS
Band5	10MHz	QPSK	20600	25RB#24	21.79	20.44	38.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	21.67	20.32	38.5	PASS
Band5	10MHz	16QAM	20450	1RB#0	21.69	20.34	38.5	PASS
Band5	10MHz	16QAM	20450	1RB#24	21.96	20.61	38.5	PASS
Band5	10MHz	16QAM	20450	1RB#49	21.88	20.53	38.5	PASS
Band5	10MHz	16QAM	20450	25RB#0	20.65	19.30	38.5	PASS
Band5	10MHz	16QAM	20450	25RB#12	20.67	19.32	38.5	PASS
Band5	10MHz	16QAM	20450	25RB#24	20.68	19.33	38.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	20.70	19.35	38.5	PASS
Band5	10MHz	16QAM	20525	1RB#0	21.88	20.53	38.5	PASS
Band5	10MHz	16QAM	20525	1RB#24	22.07	20.72	38.5	PASS
Band5	10MHz	16QAM	20525	1RB#49	21.87	20.52	38.5	PASS
Band5	10MHz	16QAM	20525	25RB#0	20.95	19.60	38.5	PASS
Band5	10MHz	16QAM	20525	25RB#12	20.93	19.58	38.5	PASS
Band5	10MHz	16QAM	20525	25RB#24	20.94	19.59	38.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	20.89	19.54	38.5	PASS

Band5	10MHz	16QAM	20600	1RB#0	21.60	20.25	38.5	PASS
Band5	10MHz	16QAM	20600	1RB#24	21.62	20.27	38.5	PASS
Band5	10MHz	16QAM	20600	1RB#49	21.53	20.18	38.5	PASS
Band5	10MHz	16QAM	20600	25RB#0	20.88	19.53	38.5	PASS
Band5	10MHz	16QAM	20600	25RB#12	20.90	19.55	38.5	PASS
Band5	10MHz	16QAM	20600	25RB#24	20.86	19.51	38.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	20.70	19.35	38.5	PASS
Band7	5MHz	QPSK	20775	1RB#0	22.85	23.75	38.5	PASS
Band7	5MHz	QPSK	20775	1RB#12	22.95	23.85	38.5	PASS
Band7	5MHz	QPSK	20775	1RB#24	22.91	23.81	38.5	PASS
Band7	5MHz	QPSK	20775	12RB#0	21.91	22.81	38.5	PASS
Band7	5MHz	QPSK	20775	12RB#6	21.91	22.81	38.5	PASS
Band7	5MHz	QPSK	20775	12RB#11	21.87	22.77	38.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	21.94	22.84	38.5	PASS
Band7	5MHz	QPSK	21100	1RB#0	23.04	23.94	38.5	PASS
Band7	5MHz	QPSK	21100	1RB#12	23.07	23.97	38.5	PASS
Band7	5MHz	QPSK	21100	1RB#24	23.00	23.90	38.5	PASS
Band7	5MHz	QPSK	21100	12RB#0	22.08	22.98	38.5	PASS
Band7	5MHz	QPSK	21100	12RB#6	22.01	22.91	38.5	PASS
Band7	5MHz	QPSK	21100	12RB#11	22.09	22.99	38.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	22.07	22.97	38.5	PASS
Band7	5MHz	QPSK	21425	1RB#0	23.08	23.98	38.5	PASS
Band7	5MHz	QPSK	21425	1RB#12	23.18	24.08	38.5	PASS
Band7	5MHz	QPSK	21425	1RB#24	23.07	23.97	38.5	PASS
Band7	5MHz	QPSK	21425	12RB#0	22.09	22.99	38.5	PASS
Band7	5MHz	QPSK	21425	12RB#6	22.12	23.02	38.5	PASS
Band7	5MHz	QPSK	21425	12RB#11	22.13	23.03	38.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	22.16	23.06	38.5	PASS
Band7	5MHz	16QAM	20775	1RB#0	21.95	22.85	38.5	PASS
Band7	5MHz	16QAM	20775	1RB#12	21.99	22.89	38.5	PASS
Band7	5MHz	16QAM	20775	1RB#24	21.93	22.83	38.5	PASS
Band7	5MHz	16QAM	20775	12RB#0	20.85	21.75	38.5	PASS
Band7	5MHz	16QAM	20775	12RB#6	20.95	21.85	38.5	PASS
Band7	5MHz	16QAM	20775	12RB#11	20.95	21.85	38.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	20.91	21.81	38.5	PASS
Band7	5MHz	16QAM	21100	1RB#0	22.17	23.07	38.5	PASS
Band7	5MHz	16QAM	21100	1RB#12	22.29	23.19	38.5	PASS
Band7	5MHz	16QAM	21100	1RB#24	22.27	23.17	38.5	PASS
Band7	5MHz	16QAM	21100	12RB#0	21.07	21.97	38.5	PASS
Band7	5MHz	16QAM	21100	12RB#6	21.09	21.99	38.5	PASS
Band7	5MHz	16QAM	21100	12RB#11	21.10	22.00	38.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	21.04	21.94	38.5	PASS

Band7	5MHz	16QAM	21425	1RB#0	22.07	22.97	38.5	PASS
Band7	5MHz	16QAM	21425	1RB#12	22.18	23.08	38.5	PASS
Band7	5MHz	16QAM	21425	1RB#24	22.06	22.96	38.5	PASS
Band7	5MHz	16QAM	21425	12RB#0	21.14	22.04	38.5	PASS
Band7	5MHz	16QAM	21425	12RB#6	21.07	21.97	38.5	PASS
Band7	5MHz	16QAM	21425	12RB#11	21.14	22.04	38.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	21.15	22.05	38.5	PASS
Band7	10MHz	QPSK	20800	1RB#0	22.90	23.80	38.5	PASS
Band7	10MHz	QPSK	20800	1RB#24	23.06	23.96	38.5	PASS
Band7	10MHz	QPSK	20800	1RB#49	22.98	23.88	38.5	PASS
Band7	10MHz	QPSK	20800	25RB#0	22.03	22.93	38.5	PASS
Band7	10MHz	QPSK	20800	25RB#12	22.02	22.92	38.5	PASS
Band7	10MHz	QPSK	20800	25RB#24	22.00	22.90	38.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	22.04	22.94	38.5	PASS
Band7	10MHz	QPSK	21100	1RB#0	23.03	23.93	38.5	PASS
Band7	10MHz	QPSK	21100	1RB#24	23.14	24.04	38.5	PASS
Band7	10MHz	QPSK	21100	1RB#49	23.01	23.91	38.5	PASS
Band7	10MHz	QPSK	21100	25RB#0	22.17	23.07	38.5	PASS
Band7	10MHz	QPSK	21100	25RB#12	22.17	23.07	38.5	PASS
Band7	10MHz	QPSK	21100	25RB#24	22.16	23.06	38.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	22.11	23.01	38.5	PASS
Band7	10MHz	QPSK	21400	1RB#0	23.08	23.98	38.5	PASS
Band7	10MHz	QPSK	21400	1RB#24	23.22	24.12	38.5	PASS
Band7	10MHz	QPSK	21400	1RB#49	23.13	24.03	38.5	PASS
Band7	10MHz	QPSK	21400	25RB#0	22.27	23.17	38.5	PASS
Band7	10MHz	QPSK	21400	25RB#12	22.28	23.18	38.5	PASS
Band7	10MHz	QPSK	21400	25RB#24	22.27	23.17	38.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	22.16	23.06	38.5	PASS
Band7	10MHz	16QAM	20800	1RB#0	22.04	22.94	38.5	PASS
Band7	10MHz	16QAM	20800	1RB#24	22.19	23.09	38.5	PASS
Band7	10MHz	16QAM	20800	1RB#49	22.18	23.08	38.5	PASS
Band7	10MHz	16QAM	20800	25RB#0	20.94	21.84	38.5	PASS
Band7	10MHz	16QAM	20800	25RB#12	20.95	21.85	38.5	PASS
Band7	10MHz	16QAM	20800	25RB#24	20.96	21.86	38.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	20.96	21.86	38.5	PASS
Band7	10MHz	16QAM	21100	1RB#0	22.22	23.12	38.5	PASS
Band7	10MHz	16QAM	21100	1RB#24	22.31	23.21	38.5	PASS
Band7	10MHz	16QAM	21100	1RB#49	22.22	23.12	38.5	PASS
Band7	10MHz	16QAM	21100	25RB#0	21.14	22.04	38.5	PASS
Band7	10MHz	16QAM	21100	25RB#12	21.14	22.04	38.5	PASS
Band7	10MHz	16QAM	21100	25RB#24	21.09	21.99	38.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	21.10	22.00	38.5	PASS

Band7	10MHz	16QAM	21400	1RB#0	22.05	22.95	38.5	PASS
Band7	10MHz	16QAM	21400	1RB#24	22.13	23.03	38.5	PASS
Band7	10MHz	16QAM	21400	1RB#49	22.02	22.92	38.5	PASS
Band7	10MHz	16QAM	21400	25RB#0	21.25	22.15	38.5	PASS
Band7	10MHz	16QAM	21400	25RB#12	21.24	22.14	38.5	PASS
Band7	10MHz	16QAM	21400	25RB#24	21.23	22.13	38.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	21.15	22.05	38.5	PASS
Band7	15MHz	QPSK	20825	1RB#0	22.77	23.67	38.5	PASS
Band7	15MHz	QPSK	20825	1RB#37	22.94	23.84	38.5	PASS
Band7	15MHz	QPSK	20825	1RB#74	22.86	23.76	38.5	PASS
Band7	15MHz	QPSK	20825	36RB#0	21.95	22.85	38.5	PASS
Band7	15MHz	QPSK	20825	36RB#16	21.92	22.82	38.5	PASS
Band7	15MHz	QPSK	20825	36RB#35	21.95	22.85	38.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	22.06	22.96	38.5	PASS
Band7	15MHz	QPSK	21100	1RB#0	22.96	23.86	38.5	PASS
Band7	15MHz	QPSK	21100	1RB#37	23.07	23.97	38.5	PASS
Band7	15MHz	QPSK	21100	1RB#74	22.90	23.80	38.5	PASS
Band7	15MHz	QPSK	21100	36RB#0	22.16	23.06	38.5	PASS
Band7	15MHz	QPSK	21100	36RB#16	22.15	23.05	38.5	PASS
Band7	15MHz	QPSK	21100	36RB#35	22.12	23.02	38.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	22.17	23.07	38.5	PASS
Band7	15MHz	QPSK	21375	1RB#0	23.08	23.98	38.5	PASS
Band7	15MHz	QPSK	21375	1RB#37	23.18	24.08	38.5	PASS
Band7	15MHz	QPSK	21375	1RB#74	23.00	23.90	38.5	PASS
Band7	15MHz	QPSK	21375	36RB#0	22.21	23.11	38.5	PASS
Band7	15MHz	QPSK	21375	36RB#16	22.23	23.13	38.5	PASS
Band7	15MHz	QPSK	21375	36RB#35	22.20	23.10	38.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	22.23	23.13	38.5	PASS
Band7	15MHz	16QAM	20825	1RB#0	21.95	22.85	38.5	PASS
Band7	15MHz	16QAM	20825	1RB#37	22.15	23.05	38.5	PASS
Band7	15MHz	16QAM	20825	1RB#74	22.11	23.01	38.5	PASS
Band7	15MHz	16QAM	20825	36RB#0	20.97	21.87	38.5	PASS
Band7	15MHz	16QAM	20825	36RB#16	20.91	21.81	38.5	PASS
Band7	15MHz	16QAM	20825	36RB#35	20.93	21.83	38.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	20.99	21.89	38.5	PASS
Band7	15MHz	16QAM	21100	1RB#0	22.31	23.21	38.5	PASS
Band7	15MHz	16QAM	21100	1RB#37	22.33	23.23	38.5	PASS
Band7	15MHz	16QAM	21100	1RB#74	22.19	23.09	38.5	PASS
Band7	15MHz	16QAM	21100	36RB#0	21.19	22.09	38.5	PASS
Band7	15MHz	16QAM	21100	36RB#16	21.19	22.09	38.5	PASS
Band7	15MHz	16QAM	21100	36RB#35	21.17	22.07	38.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	21.12	22.02	38.5	PASS

Band7	15MHz	16QAM	21375	1RB#0	21.99	22.89	38.5	PASS
Band7	15MHz	16QAM	21375	1RB#37	22.10	23.00	38.5	PASS
Band7	15MHz	16QAM	21375	1RB#74	21.90	22.80	38.5	PASS
Band7	15MHz	16QAM	21375	36RB#0	21.12	22.02	38.5	PASS
Band7	15MHz	16QAM	21375	36RB#16	21.16	22.06	38.5	PASS
Band7	15MHz	16QAM	21375	36RB#35	21.11	22.01	38.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	21.16	22.06	38.5	PASS
Band7	20MHz	QPSK	20850	1RB#0	22.67	23.57	38.5	PASS
Band7	20MHz	QPSK	20850	1RB#49	23.18	24.08	38.5	PASS
Band7	20MHz	QPSK	20850	1RB#99	22.87	23.77	38.5	PASS
Band7	20MHz	QPSK	20850	50RB#0	21.89	22.79	38.5	PASS
Band7	20MHz	QPSK	20850	50RB#24	21.92	22.82	38.5	PASS
Band7	20MHz	QPSK	20850	50RB#49	21.95	22.85	38.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	21.94	22.84	38.5	PASS
Band7	20MHz	QPSK	21100	1RB#0	22.84	23.74	38.5	PASS
Band7	20MHz	QPSK	21100	1RB#49	23.16	24.06	38.5	PASS
Band7	20MHz	QPSK	21100	1RB#99	22.83	23.73	38.5	PASS
Band7	20MHz	QPSK	21100	50RB#0	22.01	22.91	38.5	PASS
Band7	20MHz	QPSK	21100	50RB#24	22.02	22.92	38.5	PASS
Band7	20MHz	QPSK	21100	50RB#49	22.07	22.97	38.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	22.04	22.94	38.5	PASS
Band7	20MHz	QPSK	21350	1RB#0	22.77	23.67	38.5	PASS
Band7	20MHz	QPSK	21350	1RB#49	23.15	24.05	38.5	PASS
Band7	20MHz	QPSK	21350	1RB#99	22.77	23.67	38.5	PASS
Band7	20MHz	QPSK	21350	50RB#0	22.20	23.10	38.5	PASS
Band7	20MHz	QPSK	21350	50RB#24	22.15	23.05	38.5	PASS
Band7	20MHz	QPSK	21350	50RB#49	22.11	23.01	38.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	22.13	23.03	38.5	PASS
Band7	20MHz	16QAM	20850	1RB#0	21.73	22.63	38.5	PASS
Band7	20MHz	16QAM	20850	1RB#49	22.22	23.12	38.5	PASS
Band7	20MHz	16QAM	20850	1RB#99	21.87	22.77	38.5	PASS
Band7	20MHz	16QAM	20850	50RB#0	20.88	21.78	38.5	PASS
Band7	20MHz	16QAM	20850	50RB#24	20.86	21.76	38.5	PASS
Band7	20MHz	16QAM	20850	50RB#49	20.89	21.79	38.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	20.89	21.79	38.5	PASS
Band7	20MHz	16QAM	21100	1RB#0	22.00	22.90	38.5	PASS
Band7	20MHz	16QAM	21100	1RB#49	22.36	23.26	38.5	PASS
Band7	20MHz	16QAM	21100	1RB#99	21.96	22.86	38.5	PASS
Band7	20MHz	16QAM	21100	50RB#0	21.05	21.95	38.5	PASS
Band7	20MHz	16QAM	21100	50RB#24	21.02	21.92	38.5	PASS
Band7	20MHz	16QAM	21100	50RB#49	21.00	21.90	38.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	20.96	21.86	38.5	PASS

Band7	20MHz	16QAM	21350	1RB#0	21.91	22.81	38.5	PASS
Band7	20MHz	16QAM	21350	1RB#49	22.22	23.12	38.5	PASS
Band7	20MHz	16QAM	21350	1RB#99	21.89	22.79	38.5	PASS
Band7	20MHz	16QAM	21350	50RB#0	21.20	22.10	38.5	PASS
Band7	20MHz	16QAM	21350	50RB#24	21.16	22.06	38.5	PASS
Band7	20MHz	16QAM	21350	50RB#49	21.19	22.09	38.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	21.07	21.97	38.5	PASS

Remark: EIRP (dBm) = Conducted power (dBm) + Antenna Gain (dBi). (For Band 2 & 4 & 7)

ERP (dBm) = EIRP (dBm) - 2.15 (dB). (For Band 5)

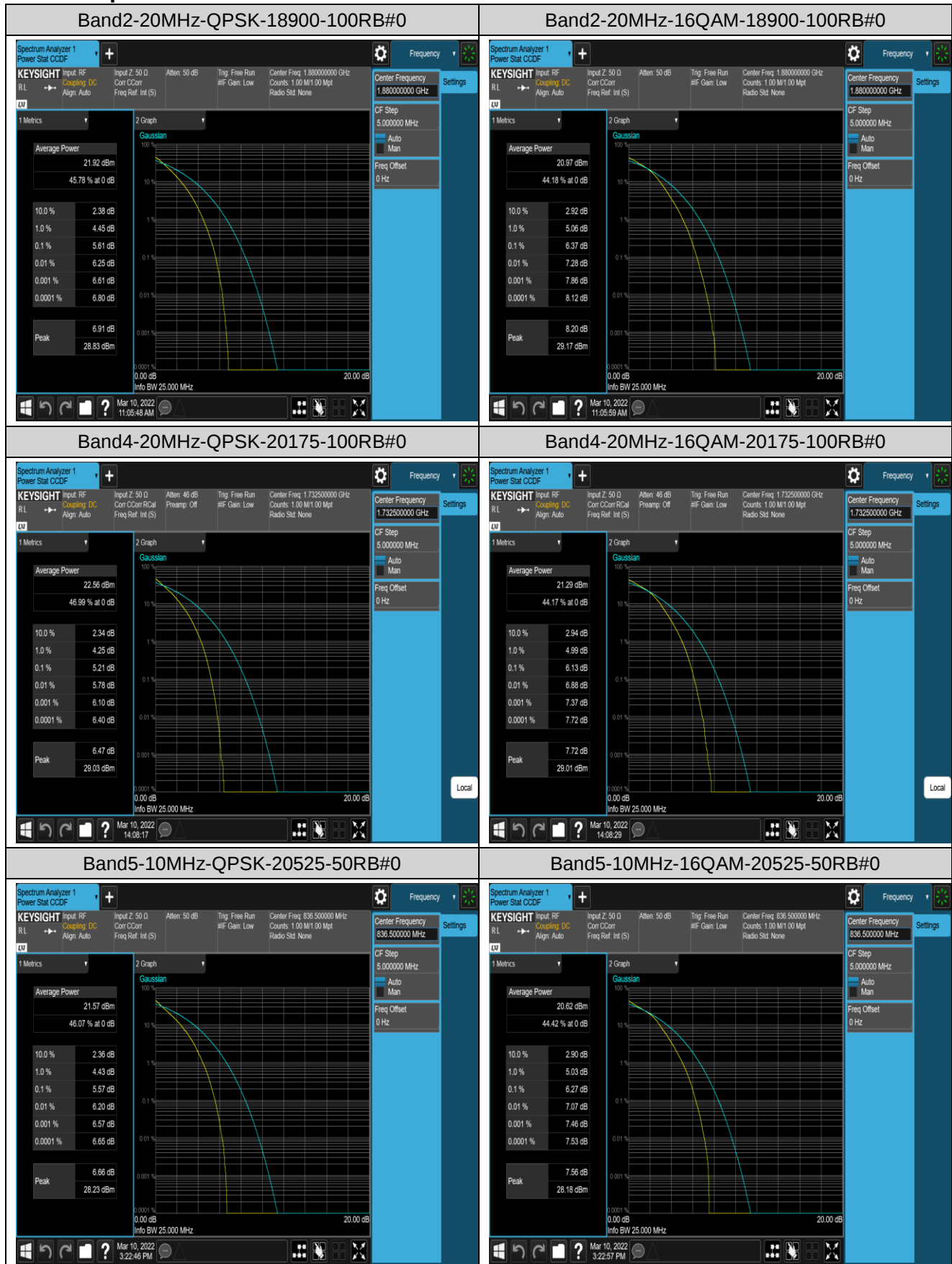
Appendix B: Peak-to-Average Ratio(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band2	20MHz	QPSK	18900	100RB#0	5.61	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	6.37	13	PASS
Band4	20MHz	QPSK	20175	100RB#0	5.21	13	PASS
Band4	20MHz	16QAM	20175	100RB#0	6.13	13	PASS
Band5	10MHz	QPSK	20525	50RB#0	5.57	13	PASS
Band5	10MHz	16QAM	20525	50RB#0	6.27	13	PASS
Band7	20MHz	QPSK	21100	100RB#0	5.32	13	PASS
Band7	20MHz	16QAM	21100	100RB#0	6.08	13	PASS

Remark: All bandwidth and all modulation had been tested, but only the worst case data displayed in this report.

Test Graphs





Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1.0920	1.290	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.0884	1.274	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.0958	1.281	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.0971	1.318	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.0981	1.299	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.0933	1.278	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.6881	2.891	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.6854	2.896	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.6897	2.903	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.6857	2.891	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.6848	2.888	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.6846	2.900	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.5300	5.176	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.5287	5.190	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.5120	5.125	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.5133	5.115	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.5116	5.137	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.5365	5.204	PASS
Band2	10MHz	QPSK	18650	50RB#0	9.0187	10.19	PASS
Band2	10MHz	QPSK	18900	50RB#0	9.0335	10.24	PASS
Band2	10MHz	QPSK	19150	50RB#0	9.0035	10.03	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.9996	10.04	PASS
Band2	10MHz	16QAM	18900	50RB#0	9.0076	10.10	PASS
Band2	10MHz	16QAM	19150	50RB#0	9.0121	10.13	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.506	15.13	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.551	15.11	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.450	15.09	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.494	15.06	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.536	14.98	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.456	14.86	PASS
Band2	20MHz	QPSK	18700	100RB#0	17.953	19.63	PASS
Band2	20MHz	QPSK	18900	100RB#0	17.977	19.59	PASS
Band2	20MHz	QPSK	19100	100RB#0	17.885	19.73	PASS
Band2	20MHz	16QAM	18700	100RB#0	17.965	19.77	PASS
Band2	20MHz	16QAM	18900	100RB#0	18.040	19.82	PASS

Band2	20MHz	16QAM	19100	100RB#0	17.847	19.50	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	1.0923	1.281	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.0928	1.283	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.0991	1.282	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.0968	1.310	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.0974	1.306	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.0918	1.280	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.6872	2.896	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.6866	2.896	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.6868	2.895	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.6844	2.892	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.6848	2.929	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.6861	2.914	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.5322	5.191	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.5282	5.217	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.5081	5.138	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.5176	5.140	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.5143	5.138	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.5388	5.239	PASS
Band4	10MHz	QPSK	20000	50RB#0	9.0081	10.26	PASS
Band4	10MHz	QPSK	20175	50RB#0	9.0179	10.20	PASS
Band4	10MHz	QPSK	20350	50RB#0	9.0140	10.17	PASS
Band4	10MHz	16QAM	20000	50RB#0	9.0218	10.14	PASS
Band4	10MHz	16QAM	20175	50RB#0	9.0003	10.04	PASS
Band4	10MHz	16QAM	20350	50RB#0	9.0153	10.09	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.538	15.17	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.515	15.19	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.525	15.47	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.516	15.09	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.494	14.98	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.538	15.09	PASS
Band4	20MHz	QPSK	20050	100RB#0	18.003	19.75	PASS
Band4	20MHz	QPSK	20175	100RB#0	17.937	19.65	PASS
Band4	20MHz	QPSK	20300	100RB#0	17.988	19.96	PASS
Band4	20MHz	16QAM	20050	100RB#0	17.979	19.87	PASS
Band4	20MHz	16QAM	20175	100RB#0	17.975	19.63	PASS
Band4	20MHz	16QAM	20300	100RB#0	17.938	19.73	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	1.0942	1.298	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	1.0914	1.278	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	1.0990	1.284	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	1.1000	1.308	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	1.0954	1.312	PASS

Band5	1.4MHz	16QAM	20643	6RB#0	1.0932	1.291	PASS
Band5	3MHz	QPSK	20415	15RB#0	2.6873	2.902	PASS
Band5	3MHz	QPSK	20525	15RB#0	2.6846	2.915	PASS
Band5	3MHz	QPSK	20635	15RB#0	2.6931	2.910	PASS
Band5	3MHz	16QAM	20415	15RB#0	2.6792	2.886	PASS
Band5	3MHz	16QAM	20525	15RB#0	2.6820	2.912	PASS
Band5	3MHz	16QAM	20635	15RB#0	2.6821	2.912	PASS
Band5	5MHz	QPSK	20425	25RB#0	4.5388	5.713	PASS
Band5	5MHz	QPSK	20525	25RB#0	4.5371	5.215	PASS
Band5	5MHz	QPSK	20625	25RB#0	4.5077	5.151	PASS
Band5	5MHz	16QAM	20425	25RB#0	4.5247	5.650	PASS
Band5	5MHz	16QAM	20525	25RB#0	4.5184	5.138	PASS
Band5	5MHz	16QAM	20625	25RB#0	4.5353	5.216	PASS
Band5	10MHz	QPSK	20450	50RB#0	9.0079	10.13	PASS
Band5	10MHz	QPSK	20525	50RB#0	9.0349	10.25	PASS
Band5	10MHz	QPSK	20600	50RB#0	8.9920	10.13	PASS
Band5	10MHz	16QAM	20450	50RB#0	8.9840	10.03	PASS
Band5	10MHz	16QAM	20525	50RB#0	9.0265	10.10	PASS
Band5	10MHz	16QAM	20600	50RB#0	8.9894	10.04	PASS
Band7	5MHz	QPSK	20775	25RB#0	4.5273	5.196	PASS
Band7	5MHz	QPSK	21100	25RB#0	4.5063	5.155	PASS
Band7	5MHz	QPSK	21425	25RB#0	4.5165	5.174	PASS
Band7	5MHz	16QAM	20775	25RB#0	4.5140	5.145	PASS
Band7	5MHz	16QAM	21100	25RB#0	4.5371	5.225	PASS
Band7	5MHz	16QAM	21425	25RB#0	4.5381	5.183	PASS
Band7	10MHz	QPSK	20800	50RB#0	9.0197	10.24	PASS
Band7	10MHz	QPSK	21100	50RB#0	9.0258	10.10	PASS
Band7	10MHz	QPSK	21400	50RB#0	8.9962	10.10	PASS
Band7	10MHz	16QAM	20800	50RB#0	9.0073	10.10	PASS
Band7	10MHz	16QAM	21100	50RB#0	9.0009	10.20	PASS
Band7	10MHz	16QAM	21400	50RB#0	9.0215	10.10	PASS
Band7	15MHz	QPSK	20825	75RB#0	13.535	15.24	PASS
Band7	15MHz	QPSK	21100	75RB#0	13.487	15.19	PASS
Band7	15MHz	QPSK	21375	75RB#0	13.477	15.10	PASS
Band7	15MHz	16QAM	20825	75RB#0	13.523	15.06	PASS
Band7	15MHz	16QAM	21100	75RB#0	13.515	15.09	PASS
Band7	15MHz	16QAM	21375	75RB#0	13.522	15.08	PASS
Band7	20MHz	QPSK	20850	100RB#0	17.964	19.61	PASS
Band7	20MHz	QPSK	21100	100RB#0	18.004	19.98	PASS
Band7	20MHz	QPSK	21350	100RB#0	17.956	19.75	PASS
Band7	20MHz	16QAM	20850	100RB#0	18.045	20.11	PASS
Band7	20MHz	16QAM	21100	100RB#0	17.989	19.89	PASS

Band7	20MHz	16QAM	21350	100RB#0	17.984	19.92	PASS
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Test Graphs

