

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	22.12	22.87	33	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	22.19	22.94	33	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	22.03	22.78	33	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	22.03	22.78	33	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	22.12	22.87	33	PASS
Band2	1.4MHz	QPSK	18607	3RB#2	22.05	22.80	33	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	21.02	21.77	33	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	22.00	22.75	33	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	22.05	22.80	33	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	21.99	22.74	33	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	21.98	22.73	33	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	21.97	22.72	33	PASS
Band2	1.4MHz	QPSK	18900	3RB#2	22.00	22.75	33	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	20.91	21.66	33	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	22.16	22.91	33	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	22.09	22.84	33	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	22.12	22.87	33	PASS
Band2	1.4MHz	QPSK	19193	3RB#0	22.17	22.92	33	PASS
Band2	1.4MHz	QPSK	19193	3RB#1	22.06	22.81	33	PASS
Band2	1.4MHz	QPSK	19193	3RB#2	22.16	22.91	33	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	21.02	21.77	33	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	20.45	21.20	33	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	20.99	21.74	33	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	20.93	21.68	33	PASS
Band2	1.4MHz	16QAM	18607	3RB#0	21.05	21.80	33	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	21.06	21.81	33	PASS
Band2	1.4MHz	16QAM	18607	3RB#2	21.08	21.83	33	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	20.16	20.91	33	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	21.18	21.93	33	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	21.20	21.95	33	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	21.29	22.04	33	PASS
Band2	1.4MHz	16QAM	18900	3RB#0	20.77	21.52	33	PASS
Band2	1.4MHz	16QAM	18900	3RB#1	20.70	21.45	33	PASS
Band2	1.4MHz	16QAM	18900	3RB#2	20.70	21.45	33	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	20.00	20.75	33	PASS

Band2	1.4MHz	16QAM	19193	1RB#0	20.81	21.56	33	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	20.80	21.55	33	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	20.77	21.52	33	PASS
Band2	1.4MHz	16QAM	19193	3RB#0	20.87	21.62	33	PASS
Band2	1.4MHz	16QAM	19193	3RB#1	20.82	21.57	33	PASS
Band2	1.4MHz	16QAM	19193	3RB#2	20.78	21.53	33	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	20.07	20.82	33	PASS
Band2	3MHz	QPSK	18615	1RB#0	22.05	22.80	33	PASS
Band2	3MHz	QPSK	18615	1RB#7	22.05	22.80	33	PASS
Band2	3MHz	QPSK	18615	1RB#14	22.06	22.81	33	PASS
Band2	3MHz	QPSK	18615	8RB#0	21.15	21.90	33	PASS
Band2	3MHz	QPSK	18615	8RB#4	21.06	21.81	33	PASS
Band2	3MHz	QPSK	18615	8RB#7	21.15	21.90	33	PASS
Band2	3MHz	QPSK	18615	15RB#0	21.18	21.93	33	PASS
Band2	3MHz	QPSK	18900	1RB#0	21.97	22.72	33	PASS
Band2	3MHz	QPSK	18900	1RB#7	21.99	22.74	33	PASS
Band2	3MHz	QPSK	18900	1RB#14	21.96	22.71	33	PASS
Band2	3MHz	QPSK	18900	8RB#0	21.00	21.75	33	PASS
Band2	3MHz	QPSK	18900	8RB#4	21.13	21.88	33	PASS
Band2	3MHz	QPSK	18900	8RB#7	21.03	21.78	33	PASS
Band2	3MHz	QPSK	18900	15RB#0	21.08	21.83	33	PASS
Band2	3MHz	QPSK	19185	1RB#0	22.35	23.10	33	PASS
Band2	3MHz	QPSK	19185	1RB#7	22.34	23.09	33	PASS
Band2	3MHz	QPSK	19185	1RB#14	22.35	23.10	33	PASS
Band2	3MHz	QPSK	19185	8RB#0	21.19	21.94	33	PASS
Band2	3MHz	QPSK	19185	8RB#4	21.27	22.02	33	PASS
Band2	3MHz	QPSK	19185	8RB#7	21.22	21.97	33	PASS
Band2	3MHz	QPSK	19185	15RB#0	21.25	22.00	33	PASS
Band2	3MHz	16QAM	18615	1RB#0	20.86	21.61	33	PASS
Band2	3MHz	16QAM	18615	1RB#7	20.92	21.67	33	PASS
Band2	3MHz	16QAM	18615	1RB#14	20.93	21.68	33	PASS
Band2	3MHz	16QAM	18615	8RB#0	20.27	21.02	33	PASS
Band2	3MHz	16QAM	18615	8RB#4	20.27	21.02	33	PASS
Band2	3MHz	16QAM	18615	8RB#7	20.22	20.97	33	PASS
Band2	3MHz	16QAM	18615	15RB#0	20.23	20.98	33	PASS
Band2	3MHz	16QAM	18900	1RB#0	20.82	21.57	33	PASS
Band2	3MHz	16QAM	18900	1RB#7	20.76	21.51	33	PASS
Band2	3MHz	16QAM	18900	1RB#14	20.79	21.54	33	PASS
Band2	3MHz	16QAM	18900	8RB#0	20.20	20.95	33	PASS
Band2	3MHz	16QAM	18900	8RB#4	20.20	20.95	33	PASS
Band2	3MHz	16QAM	18900	8RB#7	20.25	21.00	33	PASS
Band2	3MHz	16QAM	18900	15RB#0	20.00	20.75	33	PASS

Band2	3MHz	16QAM	19185	1RB#0	21.22	21.97	33	PASS
Band2	3MHz	16QAM	19185	1RB#7	21.20	21.95	33	PASS
Band2	3MHz	16QAM	19185	1RB#14	21.13	21.88	33	PASS
Band2	3MHz	16QAM	19185	8RB#0	20.27	21.02	33	PASS
Band2	3MHz	16QAM	19185	8RB#4	20.29	21.04	33	PASS
Band2	3MHz	16QAM	19185	8RB#7	20.25	21.00	33	PASS
Band2	3MHz	16QAM	19185	15RB#0	20.23	20.98	33	PASS
Band2	5MHz	QPSK	18625	1RB#0	22.02	22.77	33	PASS
Band2	5MHz	QPSK	18625	1RB#12	22.04	22.79	33	PASS
Band2	5MHz	QPSK	18625	1RB#24	22.03	22.78	33	PASS
Band2	5MHz	QPSK	18625	12RB#0	21.06	21.81	33	PASS
Band2	5MHz	QPSK	18625	12RB#6	21.08	21.83	33	PASS
Band2	5MHz	QPSK	18625	12RB#11	21.08	21.83	33	PASS
Band2	5MHz	QPSK	18625	25RB#0	21.07	21.82	33	PASS
Band2	5MHz	QPSK	18900	1RB#0	21.92	22.67	33	PASS
Band2	5MHz	QPSK	18900	1RB#12	21.96	22.71	33	PASS
Band2	5MHz	QPSK	18900	1RB#24	21.98	22.73	33	PASS
Band2	5MHz	QPSK	18900	12RB#0	20.98	21.73	33	PASS
Band2	5MHz	QPSK	18900	12RB#6	21.10	21.85	33	PASS
Band2	5MHz	QPSK	18900	12RB#11	21.14	21.89	33	PASS
Band2	5MHz	QPSK	18900	25RB#0	21.03	21.78	33	PASS
Band2	5MHz	QPSK	19175	1RB#0	22.44	23.19	33	PASS
Band2	5MHz	QPSK	19175	1RB#12	22.45	23.20	33	PASS
Band2	5MHz	QPSK	19175	1RB#24	22.41	23.16	33	PASS
Band2	5MHz	QPSK	19175	12RB#0	21.37	22.12	33	PASS
Band2	5MHz	QPSK	19175	12RB#6	21.41	22.16	33	PASS
Band2	5MHz	QPSK	19175	12RB#11	21.24	21.99	33	PASS
Band2	5MHz	QPSK	19175	25RB#0	21.25	22.00	33	PASS
Band2	5MHz	16QAM	18625	1RB#0	20.43	21.18	33	PASS
Band2	5MHz	16QAM	18625	1RB#12	20.48	21.23	33	PASS
Band2	5MHz	16QAM	18625	1RB#24	20.52	21.27	33	PASS
Band2	5MHz	16QAM	18625	12RB#0	20.15	20.90	33	PASS
Band2	5MHz	16QAM	18625	12RB#6	20.16	20.91	33	PASS
Band2	5MHz	16QAM	18625	12RB#11	20.15	20.90	33	PASS
Band2	5MHz	16QAM	18625	25RB#0	20.25	21.00	33	PASS
Band2	5MHz	16QAM	18900	1RB#0	21.22	21.97	33	PASS
Band2	5MHz	16QAM	18900	1RB#12	21.28	22.03	33	PASS
Band2	5MHz	16QAM	18900	1RB#24	21.30	22.05	33	PASS
Band2	5MHz	16QAM	18900	12RB#0	20.20	20.95	33	PASS
Band2	5MHz	16QAM	18900	12RB#6	20.20	20.95	33	PASS
Band2	5MHz	16QAM	18900	12RB#11	20.19	20.94	33	PASS
Band2	5MHz	16QAM	18900	25RB#0	20.23	20.98	33	PASS

Band2	5MHz	16QAM	19175	1RB#0	21.05	21.80	33	PASS
Band2	5MHz	16QAM	19175	1RB#12	21.06	21.81	33	PASS
Band2	5MHz	16QAM	19175	1RB#24	21.14	21.89	33	PASS
Band2	5MHz	16QAM	19175	12RB#0	20.25	21.00	33	PASS
Band2	5MHz	16QAM	19175	12RB#6	20.27	21.02	33	PASS
Band2	5MHz	16QAM	19175	12RB#11	20.28	21.03	33	PASS
Band2	5MHz	16QAM	19175	25RB#0	20.27	21.02	33	PASS
Band2	10MHz	QPSK	18650	1RB#0	22.08	22.83	33	PASS
Band2	10MHz	QPSK	18650	1RB#24	22.09	22.84	33	PASS
Band2	10MHz	QPSK	18650	1RB#49	22.09	22.84	33	PASS
Band2	10MHz	QPSK	18650	25RB#0	21.06	21.81	33	PASS
Band2	10MHz	QPSK	18650	25RB#12	21.08	21.83	33	PASS
Band2	10MHz	QPSK	18650	25RB#24	21.03	21.78	33	PASS
Band2	10MHz	QPSK	18650	50RB#0	21.03	21.78	33	PASS
Band2	10MHz	QPSK	18900	1RB#0	21.86	22.61	33	PASS
Band2	10MHz	QPSK	18900	1RB#24	21.86	22.61	33	PASS
Band2	10MHz	QPSK	18900	1RB#49	21.92	22.67	33	PASS
Band2	10MHz	QPSK	18900	25RB#0	21.08	21.83	33	PASS
Band2	10MHz	QPSK	18900	25RB#12	21.09	21.84	33	PASS
Band2	10MHz	QPSK	18900	25RB#24	20.98	21.73	33	PASS
Band2	10MHz	QPSK	18900	50RB#0	21.06	21.81	33	PASS
Band2	10MHz	QPSK	19150	1RB#0	22.18	22.93	33	PASS
Band2	10MHz	QPSK	19150	1RB#24	22.22	22.97	33	PASS
Band2	10MHz	QPSK	19150	1RB#49	22.23	22.98	33	PASS
Band2	10MHz	QPSK	19150	25RB#0	21.32	22.07	33	PASS
Band2	10MHz	QPSK	19150	25RB#12	21.10	21.85	33	PASS
Band2	10MHz	QPSK	19150	25RB#24	21.19	21.94	33	PASS
Band2	10MHz	QPSK	19150	50RB#0	21.13	21.88	33	PASS
Band2	10MHz	16QAM	18650	1RB#0	21.09	21.84	33	PASS
Band2	10MHz	16QAM	18650	1RB#24	21.06	21.81	33	PASS
Band2	10MHz	16QAM	18650	1RB#49	21.08	21.83	33	PASS
Band2	10MHz	16QAM	18650	25RB#0	20.14	20.89	33	PASS
Band2	10MHz	16QAM	18650	25RB#12	20.14	20.89	33	PASS
Band2	10MHz	16QAM	18650	25RB#24	20.15	20.90	33	PASS
Band2	10MHz	16QAM	18650	50RB#0	20.14	20.89	33	PASS
Band2	10MHz	16QAM	18900	1RB#0	20.87	21.62	33	PASS
Band2	10MHz	16QAM	18900	1RB#24	20.95	21.70	33	PASS
Band2	10MHz	16QAM	18900	1RB#49	20.97	21.72	33	PASS
Band2	10MHz	16QAM	18900	25RB#0	20.49	21.24	33	PASS
Band2	10MHz	16QAM	18900	25RB#12	20.50	21.25	33	PASS
Band2	10MHz	16QAM	18900	25RB#24	20.50	21.25	33	PASS
Band2	10MHz	16QAM	18900	50RB#0	20.12	20.87	33	PASS

Band2	10MHz	16QAM	19150	1RB#0	21.75	22.50	33	PASS
Band2	10MHz	16QAM	19150	1RB#24	21.69	22.44	33	PASS
Band2	10MHz	16QAM	19150	1RB#49	21.63	22.38	33	PASS
Band2	10MHz	16QAM	19150	25RB#0	20.34	21.09	33	PASS
Band2	10MHz	16QAM	19150	25RB#12	20.31	21.06	33	PASS
Band2	10MHz	16QAM	19150	25RB#24	20.37	21.12	33	PASS
Band2	10MHz	16QAM	19150	50RB#0	20.21	20.96	33	PASS
Band2	15MHz	QPSK	18675	1RB#0	22.14	22.89	33	PASS
Band2	15MHz	QPSK	18675	1RB#37	22.18	22.93	33	PASS
Band2	15MHz	QPSK	18675	1RB#74	22.15	22.90	33	PASS
Band2	15MHz	QPSK	18675	36RB#0	21.22	21.97	33	PASS
Band2	15MHz	QPSK	18675	36RB#16	21.12	21.87	33	PASS
Band2	15MHz	QPSK	18675	36RB#35	21.13	21.88	33	PASS
Band2	15MHz	QPSK	18675	75RB#0	21.15	21.90	33	PASS
Band2	15MHz	QPSK	18900	1RB#0	22.02	22.77	33	PASS
Band2	15MHz	QPSK	18900	1RB#37	21.99	22.74	33	PASS
Band2	15MHz	QPSK	18900	1RB#74	22.05	22.80	33	PASS
Band2	15MHz	QPSK	18900	36RB#0	21.12	21.87	33	PASS
Band2	15MHz	QPSK	18900	36RB#16	21.14	21.89	33	PASS
Band2	15MHz	QPSK	18900	36RB#35	21.16	21.91	33	PASS
Band2	15MHz	QPSK	18900	75RB#0	21.19	21.94	33	PASS
Band2	15MHz	QPSK	19125	1RB#0	22.33	23.08	33	PASS
Band2	15MHz	QPSK	19125	1RB#37	22.45	23.20	33	PASS
Band2	15MHz	QPSK	19125	1RB#74	22.38	23.13	33	PASS
Band2	15MHz	QPSK	19125	36RB#0	21.36	22.11	33	PASS
Band2	15MHz	QPSK	19125	36RB#16	21.46	22.21	33	PASS
Band2	15MHz	QPSK	19125	36RB#35	21.39	22.14	33	PASS
Band2	15MHz	QPSK	19125	75RB#0	21.41	22.16	33	PASS
Band2	15MHz	16QAM	18675	1RB#0	21.14	21.89	33	PASS
Band2	15MHz	16QAM	18675	1RB#37	21.18	21.93	33	PASS
Band2	15MHz	16QAM	18675	1RB#74	21.17	21.92	33	PASS
Band2	15MHz	16QAM	18675	36RB#0	20.17	20.92	33	PASS
Band2	15MHz	16QAM	18675	36RB#16	20.18	20.93	33	PASS
Band2	15MHz	16QAM	18675	36RB#35	20.14	20.89	33	PASS
Band2	15MHz	16QAM	18675	75RB#0	20.19	20.94	33	PASS
Band2	15MHz	16QAM	18900	1RB#0	21.24	21.99	33	PASS
Band2	15MHz	16QAM	18900	1RB#37	21.28	22.03	33	PASS
Band2	15MHz	16QAM	18900	1RB#74	21.32	22.07	33	PASS
Band2	15MHz	16QAM	18900	36RB#0	20.52	21.27	33	PASS
Band2	15MHz	16QAM	18900	36RB#16	20.55	21.30	33	PASS
Band2	15MHz	16QAM	18900	36RB#35	20.56	21.31	33	PASS
Band2	15MHz	16QAM	18900	75RB#0	20.18	20.93	33	PASS

Band2	15MHz	16QAM	19125	1RB#0	21.79	22.54	33	PASS
Band2	15MHz	16QAM	19125	1RB#37	21.84	22.59	33	PASS
Band2	15MHz	16QAM	19125	1RB#74	21.85	22.60	33	PASS
Band2	15MHz	16QAM	19125	36RB#0	20.41	21.16	33	PASS
Band2	15MHz	16QAM	19125	36RB#16	20.30	21.05	33	PASS
Band2	15MHz	16QAM	19125	36RB#35	20.44	21.19	33	PASS
Band2	15MHz	16QAM	19125	75RB#0	20.50	21.25	33	PASS
Band2	20MHz	QPSK	18700	1RB#0	22.29	23.04	33	PASS
Band2	20MHz	QPSK	18700	1RB#49	22.39	23.14	33	PASS
Band2	20MHz	QPSK	18700	1RB#99	22.37	23.12	33	PASS
Band2	20MHz	QPSK	18700	50RB#0	21.27	22.02	33	PASS
Band2	20MHz	QPSK	18700	50RB#24	21.21	21.96	33	PASS
Band2	20MHz	QPSK	18700	50RB#49	21.22	21.97	33	PASS
Band2	20MHz	QPSK	18700	100RB#0	21.21	21.96	33	PASS
Band2	20MHz	QPSK	18900	1RB#0	22.32	23.07	33	PASS
Band2	20MHz	QPSK	18900	1RB#49	22.29	23.04	33	PASS
Band2	20MHz	QPSK	18900	1RB#99	22.49	23.24	33	PASS
Band2	20MHz	QPSK	18900	50RB#0	21.04	21.79	33	PASS
Band2	20MHz	QPSK	18900	50RB#24	21.05	21.80	33	PASS
Band2	20MHz	QPSK	18900	50RB#49	21.07	21.82	33	PASS
Band2	20MHz	QPSK	18900	100RB#0	21.28	22.03	33	PASS
Band2	20MHz	QPSK	19100	1RB#0	22.27	23.02	33	PASS
Band2	20MHz	QPSK	19100	1RB#49	22.38	23.13	33	PASS
Band2	20MHz	QPSK	19100	1RB#99	22.40	23.15	33	PASS
Band2	20MHz	QPSK	19100	50RB#0	21.36	22.11	33	PASS
Band2	20MHz	QPSK	19100	50RB#24	21.41	22.16	33	PASS
Band2	20MHz	QPSK	19100	50RB#49	21.35	22.10	33	PASS
Band2	20MHz	QPSK	19100	100RB#0	21.36	22.11	33	PASS
Band2	20MHz	16QAM	18700	1RB#0	21.30	22.05	33	PASS
Band2	20MHz	16QAM	18700	1RB#49	21.23	21.98	33	PASS
Band2	20MHz	16QAM	18700	1RB#99	21.27	22.02	33	PASS
Band2	20MHz	16QAM	18700	50RB#0	20.30	21.05	33	PASS
Band2	20MHz	16QAM	18700	50RB#24	20.32	21.07	33	PASS
Band2	20MHz	16QAM	18700	50RB#49	20.32	21.07	33	PASS
Band2	20MHz	16QAM	18700	100RB#0	20.57	21.32	33	PASS
Band2	20MHz	16QAM	18900	1RB#0	21.50	22.25	33	PASS
Band2	20MHz	16QAM	18900	1RB#49	21.54	22.29	33	PASS
Band2	20MHz	16QAM	18900	1RB#99	21.76	22.51	33	PASS
Band2	20MHz	16QAM	18900	50RB#0	20.33	21.08	33	PASS
Band2	20MHz	16QAM	18900	50RB#24	20.29	21.04	33	PASS
Band2	20MHz	16QAM	18900	50RB#49	20.24	20.99	33	PASS
Band2	20MHz	16QAM	18900	100RB#0	20.34	21.09	33	PASS

Band2	20MHz	16QAM	19100	1RB#0	21.11	21.86	33	PASS
Band2	20MHz	16QAM	19100	1RB#49	21.28	22.03	33	PASS
Band2	20MHz	16QAM	19100	1RB#99	21.34	22.09	33	PASS
Band2	20MHz	16QAM	19100	50RB#0	20.52	21.27	33	PASS
Band2	20MHz	16QAM	19100	50RB#24	20.51	21.26	33	PASS
Band2	20MHz	16QAM	19100	50RB#49	20.47	21.22	33	PASS
Band2	20MHz	16QAM	19100	100RB#0	20.36	21.11	33	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	23.05	23.80	30	PASS
Band4	1.4MHz	QPSK	19957	1RB#2	23.06	23.81	30	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	23.08	23.83	30	PASS
Band4	1.4MHz	QPSK	19957	3RB#0	23.18	23.93	30	PASS
Band4	1.4MHz	QPSK	19957	3RB#1	23.16	23.91	30	PASS
Band4	1.4MHz	QPSK	19957	3RB#2	23.15	23.90	30	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	22.02	22.77	30	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	22.89	23.64	30	PASS
Band4	1.4MHz	QPSK	20175	1RB#2	22.96	23.71	30	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	22.95	23.70	30	PASS
Band4	1.4MHz	QPSK	20175	3RB#0	22.93	23.68	30	PASS
Band4	1.4MHz	QPSK	20175	3RB#1	23.03	23.78	30	PASS
Band4	1.4MHz	QPSK	20175	3RB#2	23.02	23.77	30	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	21.93	22.68	30	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	22.77	23.52	30	PASS
Band4	1.4MHz	QPSK	20393	1RB#2	22.83	23.58	30	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	22.87	23.62	30	PASS
Band4	1.4MHz	QPSK	20393	3RB#0	22.89	23.64	30	PASS
Band4	1.4MHz	QPSK	20393	3RB#1	22.77	23.52	30	PASS
Band4	1.4MHz	QPSK	20393	3RB#2	22.90	23.65	30	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	21.83	22.58	30	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	22.32	23.07	30	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	22.38	23.13	30	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	22.27	23.02	30	PASS
Band4	1.4MHz	16QAM	19957	3RB#0	21.68	22.43	30	PASS
Band4	1.4MHz	16QAM	19957	3RB#1	21.64	22.39	30	PASS
Band4	1.4MHz	16QAM	19957	3RB#2	21.65	22.40	30	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	21.05	21.80	30	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	21.64	22.39	30	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	21.58	22.33	30	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	21.50	22.25	30	PASS
Band4	1.4MHz	16QAM	20175	3RB#0	21.55	22.30	30	PASS
Band4	1.4MHz	16QAM	20175	3RB#1	21.59	22.34	30	PASS
Band4	1.4MHz	16QAM	20175	3RB#2	21.61	22.36	30	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	20.93	21.68	30	PASS

Band4	1.4MHz	16QAM	20393	1RB#0	21.89	22.64	30	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	21.89	22.64	30	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	21.80	22.55	30	PASS
Band4	1.4MHz	16QAM	20393	3RB#0	21.45	22.20	30	PASS
Band4	1.4MHz	16QAM	20393	3RB#1	21.46	22.21	30	PASS
Band4	1.4MHz	16QAM	20393	3RB#2	21.46	22.21	30	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	20.96	21.71	30	PASS
Band4	3MHz	QPSK	19965	1RB#0	22.97	23.72	30	PASS
Band4	3MHz	QPSK	19965	1RB#7	23.06	23.81	30	PASS
Band4	3MHz	QPSK	19965	1RB#14	22.94	23.69	30	PASS
Band4	3MHz	QPSK	19965	8RB#0	22.15	22.90	30	PASS
Band4	3MHz	QPSK	19965	8RB#4	22.15	22.90	30	PASS
Band4	3MHz	QPSK	19965	8RB#7	22.09	22.84	30	PASS
Band4	3MHz	QPSK	19965	15RB#0	22.11	22.86	30	PASS
Band4	3MHz	QPSK	20175	1RB#0	22.89	23.64	30	PASS
Band4	3MHz	QPSK	20175	1RB#7	22.94	23.69	30	PASS
Band4	3MHz	QPSK	20175	1RB#14	22.95	23.70	30	PASS
Band4	3MHz	QPSK	20175	8RB#0	22.01	22.76	30	PASS
Band4	3MHz	QPSK	20175	8RB#4	22.01	22.76	30	PASS
Band4	3MHz	QPSK	20175	8RB#7	22.06	22.81	30	PASS
Band4	3MHz	QPSK	20175	15RB#0	21.97	22.72	30	PASS
Band4	3MHz	QPSK	20385	1RB#0	22.97	23.72	30	PASS
Band4	3MHz	QPSK	20385	1RB#7	23.01	23.76	30	PASS
Band4	3MHz	QPSK	20385	1RB#14	22.97	23.72	30	PASS
Band4	3MHz	QPSK	20385	8RB#0	21.99	22.74	30	PASS
Band4	3MHz	QPSK	20385	8RB#4	22.02	22.77	30	PASS
Band4	3MHz	QPSK	20385	8RB#7	21.81	22.56	30	PASS
Band4	3MHz	QPSK	20385	15RB#0	21.98	22.73	30	PASS
Band4	3MHz	16QAM	19965	1RB#0	21.91	22.66	30	PASS
Band4	3MHz	16QAM	19965	1RB#7	21.84	22.59	30	PASS
Band4	3MHz	16QAM	19965	1RB#14	21.82	22.57	30	PASS
Band4	3MHz	16QAM	19965	8RB#0	21.23	21.98	30	PASS
Band4	3MHz	16QAM	19965	8RB#4	21.21	21.96	30	PASS
Band4	3MHz	16QAM	19965	8RB#7	21.16	21.91	30	PASS
Band4	3MHz	16QAM	19965	15RB#0	21.14	21.89	30	PASS
Band4	3MHz	16QAM	20175	1RB#0	21.96	22.71	30	PASS
Band4	3MHz	16QAM	20175	1RB#7	21.96	22.71	30	PASS
Band4	3MHz	16QAM	20175	1RB#14	21.94	22.69	30	PASS
Band4	3MHz	16QAM	20175	8RB#0	21.22	21.97	30	PASS
Band4	3MHz	16QAM	20175	8RB#4	21.17	21.92	30	PASS
Band4	3MHz	16QAM	20175	8RB#7	21.20	21.95	30	PASS
Band4	3MHz	16QAM	20175	15RB#0	20.98	21.73	30	PASS

Band4	3MHz	16QAM	20385	1RB#0	22.03	22.78	30	PASS
Band4	3MHz	16QAM	20385	1RB#7	22.04	22.79	30	PASS
Band4	3MHz	16QAM	20385	1RB#14	21.98	22.73	30	PASS
Band4	3MHz	16QAM	20385	8RB#0	21.09	21.84	30	PASS
Band4	3MHz	16QAM	20385	8RB#4	21.07	21.82	30	PASS
Band4	3MHz	16QAM	20385	8RB#7	21.09	21.84	30	PASS
Band4	3MHz	16QAM	20385	15RB#0	21.01	21.76	30	PASS
Band4	5MHz	QPSK	19975	1RB#0	23.02	23.77	30	PASS
Band4	5MHz	QPSK	19975	1RB#12	22.98	23.73	30	PASS
Band4	5MHz	QPSK	19975	1RB#24	23.02	23.77	30	PASS
Band4	5MHz	QPSK	19975	12RB#0	22.19	22.94	30	PASS
Band4	5MHz	QPSK	19975	12RB#6	22.07	22.82	30	PASS
Band4	5MHz	QPSK	19975	12RB#11	22.07	22.82	30	PASS
Band4	5MHz	QPSK	19975	25RB#0	21.93	22.68	30	PASS
Band4	5MHz	QPSK	20175	1RB#0	22.97	23.72	30	PASS
Band4	5MHz	QPSK	20175	1RB#12	23.05	23.80	30	PASS
Band4	5MHz	QPSK	20175	1RB#24	23.03	23.78	30	PASS
Band4	5MHz	QPSK	20175	12RB#0	22.03	22.78	30	PASS
Band4	5MHz	QPSK	20175	12RB#6	22.05	22.80	30	PASS
Band4	5MHz	QPSK	20175	12RB#11	22.06	22.81	30	PASS
Band4	5MHz	QPSK	20175	25RB#0	22.10	22.85	30	PASS
Band4	5MHz	QPSK	20375	1RB#0	23.14	23.89	30	PASS
Band4	5MHz	QPSK	20375	1RB#12	23.13	23.88	30	PASS
Band4	5MHz	QPSK	20375	1RB#24	23.09	23.84	30	PASS
Band4	5MHz	QPSK	20375	12RB#0	22.00	22.75	30	PASS
Band4	5MHz	QPSK	20375	12RB#6	22.02	22.77	30	PASS
Band4	5MHz	QPSK	20375	12RB#11	22.02	22.77	30	PASS
Band4	5MHz	QPSK	20375	25RB#0	21.96	22.71	30	PASS
Band4	5MHz	16QAM	19975	1RB#0	21.47	22.22	30	PASS
Band4	5MHz	16QAM	19975	1RB#12	21.40	22.15	30	PASS
Band4	5MHz	16QAM	19975	1RB#24	21.37	22.12	30	PASS
Band4	5MHz	16QAM	19975	12RB#0	21.17	21.92	30	PASS
Band4	5MHz	16QAM	19975	12RB#6	21.18	21.93	30	PASS
Band4	5MHz	16QAM	19975	12RB#11	21.17	21.92	30	PASS
Band4	5MHz	16QAM	19975	25RB#0	21.17	21.92	30	PASS
Band4	5MHz	16QAM	20175	1RB#0	22.24	22.99	30	PASS
Band4	5MHz	16QAM	20175	1RB#12	22.20	22.95	30	PASS
Band4	5MHz	16QAM	20175	1RB#24	22.35	23.10	30	PASS
Band4	5MHz	16QAM	20175	12RB#0	21.24	21.99	30	PASS
Band4	5MHz	16QAM	20175	12RB#6	21.11	21.86	30	PASS
Band4	5MHz	16QAM	20175	12RB#11	21.19	21.94	30	PASS
Band4	5MHz	16QAM	20175	25RB#0	21.10	21.85	30	PASS

Band4	5MHz	16QAM	20375	1RB#0	21.60	22.35	30	PASS
Band4	5MHz	16QAM	20375	1RB#12	21.58	22.33	30	PASS
Band4	5MHz	16QAM	20375	1RB#24	21.51	22.26	30	PASS
Band4	5MHz	16QAM	20375	12RB#0	20.93	21.68	30	PASS
Band4	5MHz	16QAM	20375	12RB#6	20.94	21.69	30	PASS
Band4	5MHz	16QAM	20375	12RB#11	20.94	21.69	30	PASS
Band4	5MHz	16QAM	20375	25RB#0	20.97	21.72	30	PASS
Band4	10MHz	QPSK	20000	1RB#0	23.02	23.77	30	PASS
Band4	10MHz	QPSK	20000	1RB#24	22.86	23.61	30	PASS
Band4	10MHz	QPSK	20000	1RB#49	22.85	23.60	30	PASS
Band4	10MHz	QPSK	20000	25RB#0	22.07	22.82	30	PASS
Band4	10MHz	QPSK	20000	25RB#12	22.06	22.81	30	PASS
Band4	10MHz	QPSK	20000	25RB#24	22.07	22.82	30	PASS
Band4	10MHz	QPSK	20000	50RB#0	22.05	22.80	30	PASS
Band4	10MHz	QPSK	20175	1RB#0	22.82	23.57	30	PASS
Band4	10MHz	QPSK	20175	1RB#24	22.94	23.69	30	PASS
Band4	10MHz	QPSK	20175	1RB#49	23.06	23.81	30	PASS
Band4	10MHz	QPSK	20175	25RB#0	22.05	22.80	30	PASS
Band4	10MHz	QPSK	20175	25RB#12	22.05	22.80	30	PASS
Band4	10MHz	QPSK	20175	25RB#24	22.09	22.84	30	PASS
Band4	10MHz	QPSK	20175	50RB#0	21.96	22.71	30	PASS
Band4	10MHz	QPSK	20350	1RB#0	23.11	23.86	30	PASS
Band4	10MHz	QPSK	20350	1RB#24	22.98	23.73	30	PASS
Band4	10MHz	QPSK	20350	1RB#49	22.97	23.72	30	PASS
Band4	10MHz	QPSK	20350	25RB#0	21.97	22.72	30	PASS
Band4	10MHz	QPSK	20350	25RB#12	22.15	22.90	30	PASS
Band4	10MHz	QPSK	20350	25RB#24	22.15	22.90	30	PASS
Band4	10MHz	QPSK	20350	50RB#0	21.98	22.73	30	PASS
Band4	10MHz	16QAM	20000	1RB#0	21.85	22.60	30	PASS
Band4	10MHz	16QAM	20000	1RB#24	21.70	22.45	30	PASS
Band4	10MHz	16QAM	20000	1RB#49	21.72	22.47	30	PASS
Band4	10MHz	16QAM	20000	25RB#0	21.00	21.75	30	PASS
Band4	10MHz	16QAM	20000	25RB#12	20.98	21.73	30	PASS
Band4	10MHz	16QAM	20000	25RB#24	20.99	21.74	30	PASS
Band4	10MHz	16QAM	20000	50RB#0	21.01	21.76	30	PASS
Band4	10MHz	16QAM	20175	1RB#0	21.77	22.52	30	PASS
Band4	10MHz	16QAM	20175	1RB#24	21.92	22.67	30	PASS
Band4	10MHz	16QAM	20175	1RB#49	22.00	22.75	30	PASS
Band4	10MHz	16QAM	20175	25RB#0	21.23	21.98	30	PASS
Band4	10MHz	16QAM	20175	25RB#12	21.22	21.97	30	PASS
Band4	10MHz	16QAM	20175	25RB#24	21.26	22.01	30	PASS
Band4	10MHz	16QAM	20175	50RB#0	21.09	21.84	30	PASS

Band4	10MHz	16QAM	20350	1RB#0	22.68	23.43	30	PASS
Band4	10MHz	16QAM	20350	1RB#24	22.67	23.42	30	PASS
Band4	10MHz	16QAM	20350	1RB#49	22.63	23.38	30	PASS
Band4	10MHz	16QAM	20350	25RB#0	21.13	21.88	30	PASS
Band4	10MHz	16QAM	20350	25RB#12	21.16	21.91	30	PASS
Band4	10MHz	16QAM	20350	25RB#24	21.17	21.92	30	PASS
Band4	10MHz	16QAM	20350	50RB#0	21.07	21.82	30	PASS
Band4	15MHz	QPSK	20025	1RB#0	23.02	23.77	30	PASS
Band4	15MHz	QPSK	20025	1RB#37	22.85	23.60	30	PASS
Band4	15MHz	QPSK	20025	1RB#74	22.90	23.65	30	PASS
Band4	15MHz	QPSK	20025	36RB#0	22.00	22.75	30	PASS
Band4	15MHz	QPSK	20025	36RB#16	21.91	22.66	30	PASS
Band4	15MHz	QPSK	20025	36RB#35	21.92	22.67	30	PASS
Band4	15MHz	QPSK	20025	75RB#0	22.03	22.78	30	PASS
Band4	15MHz	QPSK	20175	1RB#0	22.75	23.50	30	PASS
Band4	15MHz	QPSK	20175	1RB#37	22.89	23.64	30	PASS
Band4	15MHz	QPSK	20175	1RB#74	22.93	23.68	30	PASS
Band4	15MHz	QPSK	20175	36RB#0	21.94	22.69	30	PASS
Band4	15MHz	QPSK	20175	36RB#16	22.10	22.85	30	PASS
Band4	15MHz	QPSK	20175	36RB#35	22.05	22.80	30	PASS
Band4	15MHz	QPSK	20175	75RB#0	21.98	22.73	30	PASS
Band4	15MHz	QPSK	20325	1RB#0	23.16	23.91	30	PASS
Band4	15MHz	QPSK	20325	1RB#37	23.10	23.85	30	PASS
Band4	15MHz	QPSK	20325	1RB#74	23.02	23.77	30	PASS
Band4	15MHz	QPSK	20325	36RB#0	22.06	22.81	30	PASS
Band4	15MHz	QPSK	20325	36RB#16	22.11	22.86	30	PASS
Band4	15MHz	QPSK	20325	36RB#35	22.12	22.87	30	PASS
Band4	15MHz	QPSK	20325	75RB#0	22.13	22.88	30	PASS
Band4	15MHz	16QAM	20025	1RB#0	22.14	22.89	30	PASS
Band4	15MHz	16QAM	20025	1RB#37	21.87	22.62	30	PASS
Band4	15MHz	16QAM	20025	1RB#74	21.92	22.67	30	PASS
Band4	15MHz	16QAM	20025	36RB#0	20.98	21.73	30	PASS
Band4	15MHz	16QAM	20025	36RB#16	20.99	21.74	30	PASS
Band4	15MHz	16QAM	20025	36RB#35	21.00	21.75	30	PASS
Band4	15MHz	16QAM	20025	75RB#0	20.96	21.71	30	PASS
Band4	15MHz	16QAM	20175	1RB#0	22.01	22.76	30	PASS
Band4	15MHz	16QAM	20175	1RB#37	22.13	22.88	30	PASS
Band4	15MHz	16QAM	20175	1RB#74	22.26	23.01	30	PASS
Band4	15MHz	16QAM	20175	36RB#0	21.16	21.91	30	PASS
Band4	15MHz	16QAM	20175	36RB#16	21.25	22.00	30	PASS
Band4	15MHz	16QAM	20175	36RB#35	21.24	21.99	30	PASS
Band4	15MHz	16QAM	20175	75RB#0	21.05	21.80	30	PASS

Band4	15MHz	16QAM	20325	1RB#0	22.85	23.60	30	PASS
Band4	15MHz	16QAM	20325	1RB#37	22.82	23.57	30	PASS
Band4	15MHz	16QAM	20325	1RB#74	22.65	23.40	30	PASS
Band4	15MHz	16QAM	20325	36RB#0	21.12	21.87	30	PASS
Band4	15MHz	16QAM	20325	36RB#16	21.14	21.89	30	PASS
Band4	15MHz	16QAM	20325	36RB#35	21.15	21.90	30	PASS
Band4	15MHz	16QAM	20325	75RB#0	21.12	21.87	30	PASS
Band4	20MHz	QPSK	20050	1RB#0	23.20	23.95	30	PASS
Band4	20MHz	QPSK	20050	1RB#49	22.95	23.70	30	PASS
Band4	20MHz	QPSK	20050	1RB#99	23.18	23.93	30	PASS
Band4	20MHz	QPSK	20050	50RB#0	21.90	22.65	30	PASS
Band4	20MHz	QPSK	20050	50RB#24	21.86	22.61	30	PASS
Band4	20MHz	QPSK	20050	50RB#49	21.91	22.66	30	PASS
Band4	20MHz	QPSK	20050	100RB#0	21.94	22.69	30	PASS
Band4	20MHz	QPSK	20175	1RB#0	22.98	23.73	30	PASS
Band4	20MHz	QPSK	20175	1RB#49	23.19	23.94	30	PASS
Band4	20MHz	QPSK	20175	1RB#99	23.31	24.06	30	PASS
Band4	20MHz	QPSK	20175	50RB#0	21.99	22.74	30	PASS
Band4	20MHz	QPSK	20175	50RB#24	22.00	22.75	30	PASS
Band4	20MHz	QPSK	20175	50RB#49	22.00	22.75	30	PASS
Band4	20MHz	QPSK	20175	100RB#0	22.02	22.77	30	PASS
Band4	20MHz	QPSK	20300	1RB#0	22.96	23.71	30	PASS
Band4	20MHz	QPSK	20300	1RB#49	22.95	23.70	30	PASS
Band4	20MHz	QPSK	20300	1RB#99	22.82	23.57	30	PASS
Band4	20MHz	QPSK	20300	50RB#0	22.13	22.88	30	PASS
Band4	20MHz	QPSK	20300	50RB#24	22.15	22.90	30	PASS
Band4	20MHz	QPSK	20300	50RB#49	22.16	22.91	30	PASS
Band4	20MHz	QPSK	20300	100RB#0	22.06	22.81	30	PASS
Band4	20MHz	16QAM	20050	1RB#0	21.83	22.58	30	PASS
Band4	20MHz	16QAM	20050	1RB#49	21.68	22.43	30	PASS
Band4	20MHz	16QAM	20050	1RB#99	21.71	22.46	30	PASS
Band4	20MHz	16QAM	20050	50RB#0	21.00	21.75	30	PASS
Band4	20MHz	16QAM	20050	50RB#24	21.00	21.75	30	PASS
Band4	20MHz	16QAM	20050	50RB#49	21.01	21.76	30	PASS
Band4	20MHz	16QAM	20050	100RB#0	20.93	21.68	30	PASS
Band4	20MHz	16QAM	20175	1RB#0	22.20	22.95	30	PASS
Band4	20MHz	16QAM	20175	1RB#49	22.32	23.07	30	PASS
Band4	20MHz	16QAM	20175	1RB#99	22.46	23.21	30	PASS
Band4	20MHz	16QAM	20175	50RB#0	21.00	21.75	30	PASS
Band4	20MHz	16QAM	20175	50RB#24	21.01	21.76	30	PASS
Band4	20MHz	16QAM	20175	50RB#49	21.02	21.77	30	PASS
Band4	20MHz	16QAM	20175	100RB#0	21.12	21.87	30	PASS

Band4	20MHz	16QAM	20300	1RB#0	22.34	23.09	30	PASS
Band4	20MHz	16QAM	20300	1RB#49	22.38	23.13	30	PASS
Band4	20MHz	16QAM	20300	1RB#99	22.32	23.07	30	PASS
Band4	20MHz	16QAM	20300	50RB#0	21.34	22.09	30	PASS
Band4	20MHz	16QAM	20300	50RB#24	21.32	22.07	30	PASS
Band4	20MHz	16QAM	20300	50RB#49	21.30	22.05	30	PASS
Band4	20MHz	16QAM	20300	100RB#0	21.06	21.81	30	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	23.13	21.31	38.5	PASS
Band5	1.4MHz	QPSK	20407	1RB#2	23.16	21.34	38.5	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	23.24	21.42	38.5	PASS
Band5	1.4MHz	QPSK	20407	3RB#0	23.22	21.40	38.5	PASS
Band5	1.4MHz	QPSK	20407	3RB#1	23.23	21.41	38.5	PASS
Band5	1.4MHz	QPSK	20407	3RB#2	23.23	21.41	38.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	22.22	20.40	38.5	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	23.31	21.49	38.5	PASS
Band5	1.4MHz	QPSK	20525	1RB#2	23.32	21.50	38.5	PASS
Band5	1.4MHz	QPSK	20525	1RB#5	23.34	21.52	38.5	PASS
Band5	1.4MHz	QPSK	20525	3RB#0	23.26	21.44	38.5	PASS
Band5	1.4MHz	QPSK	20525	3RB#1	23.26	21.44	38.5	PASS
Band5	1.4MHz	QPSK	20525	3RB#2	23.27	21.45	38.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	22.36	20.54	38.5	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	23.43	21.61	38.5	PASS
Band5	1.4MHz	QPSK	20643	1RB#2	23.53	21.71	38.5	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	23.31	21.49	38.5	PASS
Band5	1.4MHz	QPSK	20643	3RB#0	23.29	21.47	38.5	PASS
Band5	1.4MHz	QPSK	20643	3RB#1	23.29	21.47	38.5	PASS
Band5	1.4MHz	QPSK	20643	3RB#2	23.29	21.47	38.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	22.51	20.69	38.5	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	22.63	20.81	38.5	PASS
Band5	1.4MHz	16QAM	20407	1RB#2	22.60	20.78	38.5	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	22.56	20.74	38.5	PASS
Band5	1.4MHz	16QAM	20407	3RB#0	21.93	20.11	38.5	PASS
Band5	1.4MHz	16QAM	20407	3RB#1	21.93	20.11	38.5	PASS
Band5	1.4MHz	16QAM	20407	3RB#2	21.93	20.11	38.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	21.16	19.34	38.5	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	22.50	20.68	38.5	PASS
Band5	1.4MHz	16QAM	20525	1RB#2	22.72	20.90	38.5	PASS
Band5	1.4MHz	16QAM	20525	1RB#5	22.84	21.02	38.5	PASS
Band5	1.4MHz	16QAM	20525	3RB#0	22.10	20.28	38.5	PASS
Band5	1.4MHz	16QAM	20525	3RB#1	22.02	20.20	38.5	PASS
Band5	1.4MHz	16QAM	20525	3RB#2	22.04	20.22	38.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	21.73	19.91	38.5	PASS

Band5	1.4MHz	16QAM	20643	1RB#0	22.11	20.29	38.5	PASS
Band5	1.4MHz	16QAM	20643	1RB#2	21.89	20.07	38.5	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	21.88	20.06	38.5	PASS
Band5	1.4MHz	16QAM	20643	3RB#0	21.76	19.94	38.5	PASS
Band5	1.4MHz	16QAM	20643	3RB#1	21.77	19.95	38.5	PASS
Band5	1.4MHz	16QAM	20643	3RB#2	21.76	19.94	38.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	21.67	19.85	38.5	PASS
Band5	3MHz	QPSK	20415	1RB#0	23.09	21.27	38.5	PASS
Band5	3MHz	QPSK	20415	1RB#7	23.24	21.42	38.5	PASS
Band5	3MHz	QPSK	20415	1RB#14	23.04	21.22	38.5	PASS
Band5	3MHz	QPSK	20415	8RB#0	22.18	20.36	38.5	PASS
Band5	3MHz	QPSK	20415	8RB#4	22.21	20.39	38.5	PASS
Band5	3MHz	QPSK	20415	8RB#7	22.07	20.25	38.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	22.15	20.33	38.5	PASS
Band5	3MHz	QPSK	20525	1RB#0	23.38	21.56	38.5	PASS
Band5	3MHz	QPSK	20525	1RB#7	23.45	21.63	38.5	PASS
Band5	3MHz	QPSK	20525	1RB#14	23.48	21.66	38.5	PASS
Band5	3MHz	QPSK	20525	8RB#0	22.33	20.51	38.5	PASS
Band5	3MHz	QPSK	20525	8RB#4	22.34	20.52	38.5	PASS
Band5	3MHz	QPSK	20525	8RB#7	22.37	20.55	38.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	22.37	20.55	38.5	PASS
Band5	3MHz	QPSK	20635	1RB#0	23.43	21.61	38.5	PASS
Band5	3MHz	QPSK	20635	1RB#7	23.37	21.55	38.5	PASS
Band5	3MHz	QPSK	20635	1RB#14	23.32	21.50	38.5	PASS
Band5	3MHz	QPSK	20635	8RB#0	22.55	20.73	38.5	PASS
Band5	3MHz	QPSK	20635	8RB#4	22.58	20.76	38.5	PASS
Band5	3MHz	QPSK	20635	8RB#7	22.16	20.34	38.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	22.35	20.53	38.5	PASS
Band5	3MHz	16QAM	20415	1RB#0	21.82	20.00	38.5	PASS
Band5	3MHz	16QAM	20415	1RB#7	21.77	19.95	38.5	PASS
Band5	3MHz	16QAM	20415	1RB#14	21.75	19.93	38.5	PASS
Band5	3MHz	16QAM	20415	8RB#0	21.19	19.37	38.5	PASS
Band5	3MHz	16QAM	20415	8RB#4	21.14	19.32	38.5	PASS
Band5	3MHz	16QAM	20415	8RB#7	21.22	19.40	38.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	21.13	19.31	38.5	PASS
Band5	3MHz	16QAM	20525	1RB#0	21.87	20.05	38.5	PASS
Band5	3MHz	16QAM	20525	1RB#7	22.04	20.22	38.5	PASS
Band5	3MHz	16QAM	20525	1RB#14	22.09	20.27	38.5	PASS
Band5	3MHz	16QAM	20525	8RB#0	21.39	19.57	38.5	PASS
Band5	3MHz	16QAM	20525	8RB#4	21.40	19.58	38.5	PASS
Band5	3MHz	16QAM	20525	8RB#7	21.80	19.98	38.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	21.58	19.76	38.5	PASS

Band5	3MHz	16QAM	20635	1RB#0	22.75	20.93	38.5	PASS
Band5	3MHz	16QAM	20635	1RB#7	22.57	20.75	38.5	PASS
Band5	3MHz	16QAM	20635	1RB#14	22.51	20.69	38.5	PASS
Band5	3MHz	16QAM	20635	8RB#0	21.76	19.94	38.5	PASS
Band5	3MHz	16QAM	20635	8RB#4	21.75	19.93	38.5	PASS
Band5	3MHz	16QAM	20635	8RB#7	21.69	19.87	38.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	21.69	19.87	38.5	PASS
Band5	5MHz	QPSK	20425	1RB#0	23.09	21.27	38.5	PASS
Band5	5MHz	QPSK	20425	1RB#12	23.12	21.30	38.5	PASS
Band5	5MHz	QPSK	20425	1RB#24	23.06	21.24	38.5	PASS
Band5	5MHz	QPSK	20425	12RB#0	22.25	20.43	38.5	PASS
Band5	5MHz	QPSK	20425	12RB#6	22.16	20.34	38.5	PASS
Band5	5MHz	QPSK	20425	12RB#11	22.17	20.35	38.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	22.03	20.21	38.5	PASS
Band5	5MHz	QPSK	20525	1RB#0	23.15	21.33	38.5	PASS
Band5	5MHz	QPSK	20525	1RB#12	23.26	21.44	38.5	PASS
Band5	5MHz	QPSK	20525	1RB#24	23.28	21.46	38.5	PASS
Band5	5MHz	QPSK	20525	12RB#0	22.26	20.44	38.5	PASS
Band5	5MHz	QPSK	20525	12RB#6	22.27	20.45	38.5	PASS
Band5	5MHz	QPSK	20525	12RB#11	22.28	20.46	38.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	22.35	20.53	38.5	PASS
Band5	5MHz	QPSK	20625	1RB#0	23.57	21.75	38.5	PASS
Band5	5MHz	QPSK	20625	1RB#12	23.39	21.57	38.5	PASS
Band5	5MHz	QPSK	20625	1RB#24	23.42	21.60	38.5	PASS
Band5	5MHz	QPSK	20625	12RB#0	22.35	20.53	38.5	PASS
Band5	5MHz	QPSK	20625	12RB#6	22.38	20.56	38.5	PASS
Band5	5MHz	QPSK	20625	12RB#11	22.25	20.43	38.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	22.47	20.65	38.5	PASS
Band5	5MHz	16QAM	20425	1RB#0	21.43	19.61	38.5	PASS
Band5	5MHz	16QAM	20425	1RB#12	21.45	19.63	38.5	PASS
Band5	5MHz	16QAM	20425	1RB#24	21.57	19.75	38.5	PASS
Band5	5MHz	16QAM	20425	12RB#0	21.09	19.27	38.5	PASS
Band5	5MHz	16QAM	20425	12RB#6	21.10	19.28	38.5	PASS
Band5	5MHz	16QAM	20425	12RB#11	21.11	19.29	38.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	21.19	19.37	38.5	PASS
Band5	5MHz	16QAM	20525	1RB#0	22.28	20.46	38.5	PASS
Band5	5MHz	16QAM	20525	1RB#12	22.42	20.60	38.5	PASS
Band5	5MHz	16QAM	20525	1RB#24	22.46	20.64	38.5	PASS
Band5	5MHz	16QAM	20525	12RB#0	21.40	19.58	38.5	PASS
Band5	5MHz	16QAM	20525	12RB#6	21.35	19.53	38.5	PASS
Band5	5MHz	16QAM	20525	12RB#11	21.37	19.55	38.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	21.68	19.86	38.5	PASS

Band5	5MHz	16QAM	20625	1RB#0	22.04	20.22	38.5	PASS
Band5	5MHz	16QAM	20625	1RB#12	22.03	20.21	38.5	PASS
Band5	5MHz	16QAM	20625	1RB#24	21.86	20.04	38.5	PASS
Band5	5MHz	16QAM	20625	12RB#0	21.52	19.70	38.5	PASS
Band5	5MHz	16QAM	20625	12RB#6	21.53	19.71	38.5	PASS
Band5	5MHz	16QAM	20625	12RB#11	21.54	19.72	38.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	21.77	19.95	38.5	PASS
Band5	10MHz	QPSK	20450	1RB#0	23.20	21.38	38.5	PASS
Band5	10MHz	QPSK	20450	1RB#24	23.19	21.37	38.5	PASS
Band5	10MHz	QPSK	20450	1RB#49	23.19	21.37	38.5	PASS
Band5	10MHz	QPSK	20450	25RB#0	22.07	20.25	38.5	PASS
Band5	10MHz	QPSK	20450	25RB#12	22.11	20.29	38.5	PASS
Band5	10MHz	QPSK	20450	25RB#24	22.11	20.29	38.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	22.00	20.18	38.5	PASS
Band5	10MHz	QPSK	20525	1RB#0	23.13	21.31	38.5	PASS
Band5	10MHz	QPSK	20525	1RB#24	23.12	21.30	38.5	PASS
Band5	10MHz	QPSK	20525	1RB#49	23.31	21.49	38.5	PASS
Band5	10MHz	QPSK	20525	25RB#0	22.20	20.38	38.5	PASS
Band5	10MHz	QPSK	20525	25RB#12	22.20	20.38	38.5	PASS
Band5	10MHz	QPSK	20525	25RB#24	22.21	20.39	38.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	22.30	20.48	38.5	PASS
Band5	10MHz	QPSK	20600	1RB#0	23.29	21.47	38.5	PASS
Band5	10MHz	QPSK	20600	1RB#24	23.49	21.67	38.5	PASS
Band5	10MHz	QPSK	20600	1RB#49	23.35	21.53	38.5	PASS
Band5	10MHz	QPSK	20600	25RB#0	22.15	20.33	38.5	PASS
Band5	10MHz	QPSK	20600	25RB#12	22.22	20.40	38.5	PASS
Band5	10MHz	QPSK	20600	25RB#24	22.25	20.43	38.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	22.36	20.54	38.5	PASS
Band5	10MHz	16QAM	20450	1RB#0	22.02	20.20	38.5	PASS
Band5	10MHz	16QAM	20450	1RB#24	21.90	20.08	38.5	PASS
Band5	10MHz	16QAM	20450	1RB#49	22.13	20.31	38.5	PASS
Band5	10MHz	16QAM	20450	25RB#0	21.04	19.22	38.5	PASS
Band5	10MHz	16QAM	20450	25RB#12	21.05	19.23	38.5	PASS
Band5	10MHz	16QAM	20450	25RB#24	21.06	19.24	38.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	21.17	19.35	38.5	PASS
Band5	10MHz	16QAM	20525	1RB#0	22.13	20.31	38.5	PASS
Band5	10MHz	16QAM	20525	1RB#24	22.26	20.44	38.5	PASS
Band5	10MHz	16QAM	20525	1RB#49	22.13	20.31	38.5	PASS
Band5	10MHz	16QAM	20525	25RB#0	21.36	19.54	38.5	PASS
Band5	10MHz	16QAM	20525	25RB#12	21.36	19.54	38.5	PASS
Band5	10MHz	16QAM	20525	25RB#24	21.36	19.54	38.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	21.70	19.88	38.5	PASS

Band5	10MHz	16QAM	20600	1RB#0	22.78	20.96	38.5	PASS
Band5	10MHz	16QAM	20600	1RB#24	22.75	20.93	38.5	PASS
Band5	10MHz	16QAM	20600	1RB#49	22.78	20.96	38.5	PASS
Band5	10MHz	16QAM	20600	25RB#0	21.41	19.59	38.5	PASS
Band5	10MHz	16QAM	20600	25RB#12	21.43	19.61	38.5	PASS
Band5	10MHz	16QAM	20600	25RB#24	21.32	19.50	38.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	21.68	19.86	38.5	PASS
Band7	5MHz	QPSK	20775	1RB#0	22.03	22.84	38.5	PASS
Band7	5MHz	QPSK	20775	1RB#12	21.96	22.77	38.5	PASS
Band7	5MHz	QPSK	20775	1RB#24	22.04	22.85	38.5	PASS
Band7	5MHz	QPSK	20775	12RB#0	20.96	21.77	38.5	PASS
Band7	5MHz	QPSK	20775	12RB#6	20.92	21.73	38.5	PASS
Band7	5MHz	QPSK	20775	12RB#11	20.91	21.72	38.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	20.91	21.72	38.5	PASS
Band7	5MHz	QPSK	21100	1RB#0	22.04	22.85	38.5	PASS
Band7	5MHz	QPSK	21100	1RB#12	22.06	22.87	38.5	PASS
Band7	5MHz	QPSK	21100	1RB#24	22.01	22.82	38.5	PASS
Band7	5MHz	QPSK	21100	12RB#0	21.22	22.03	38.5	PASS
Band7	5MHz	QPSK	21100	12RB#6	21.09	21.90	38.5	PASS
Band7	5MHz	QPSK	21100	12RB#11	21.09	21.90	38.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	21.29	22.10	38.5	PASS
Band7	5MHz	QPSK	21425	1RB#0	22.34	23.15	38.5	PASS
Band7	5MHz	QPSK	21425	1RB#12	22.30	23.11	38.5	PASS
Band7	5MHz	QPSK	21425	1RB#24	22.32	23.13	38.5	PASS
Band7	5MHz	QPSK	21425	12RB#0	21.21	22.02	38.5	PASS
Band7	5MHz	QPSK	21425	12RB#6	21.22	22.03	38.5	PASS
Band7	5MHz	QPSK	21425	12RB#11	21.22	22.03	38.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	21.22	22.03	38.5	PASS
Band7	5MHz	16QAM	20775	1RB#0	20.47	21.28	38.5	PASS
Band7	5MHz	16QAM	20775	1RB#12	20.47	21.28	38.5	PASS
Band7	5MHz	16QAM	20775	1RB#24	20.48	21.29	38.5	PASS
Band7	5MHz	16QAM	20775	12RB#0	20.07	20.88	38.5	PASS
Band7	5MHz	16QAM	20775	12RB#6	20.06	20.87	38.5	PASS
Band7	5MHz	16QAM	20775	12RB#11	20.06	20.87	38.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	20.18	20.99	38.5	PASS
Band7	5MHz	16QAM	21100	1RB#0	21.41	22.22	38.5	PASS
Band7	5MHz	16QAM	21100	1RB#12	21.41	22.22	38.5	PASS
Band7	5MHz	16QAM	21100	1RB#24	21.48	22.29	38.5	PASS
Band7	5MHz	16QAM	21100	12RB#0	20.37	21.18	38.5	PASS
Band7	5MHz	16QAM	21100	12RB#6	20.34	21.15	38.5	PASS
Band7	5MHz	16QAM	21100	12RB#11	20.37	21.18	38.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	20.29	21.10	38.5	PASS

Band7	5MHz	16QAM	21425	1RB#0	20.84	21.65	38.5	PASS
Band7	5MHz	16QAM	21425	1RB#12	20.80	21.61	38.5	PASS
Band7	5MHz	16QAM	21425	1RB#24	20.82	21.63	38.5	PASS
Band7	5MHz	16QAM	21425	12RB#0	20.21	21.02	38.5	PASS
Band7	5MHz	16QAM	21425	12RB#6	20.15	20.96	38.5	PASS
Band7	5MHz	16QAM	21425	12RB#11	20.19	21.00	38.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	20.27	21.08	38.5	PASS
Band7	10MHz	QPSK	20800	1RB#0	21.87	22.68	38.5	PASS
Band7	10MHz	QPSK	20800	1RB#24	21.83	22.64	38.5	PASS
Band7	10MHz	QPSK	20800	1RB#49	21.98	22.79	38.5	PASS
Band7	10MHz	QPSK	20800	25RB#0	20.95	21.76	38.5	PASS
Band7	10MHz	QPSK	20800	25RB#12	20.94	21.75	38.5	PASS
Band7	10MHz	QPSK	20800	25RB#24	20.94	21.75	38.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	20.87	21.68	38.5	PASS
Band7	10MHz	QPSK	21100	1RB#0	22.17	22.98	38.5	PASS
Band7	10MHz	QPSK	21100	1RB#24	22.27	23.08	38.5	PASS
Band7	10MHz	QPSK	21100	1RB#49	22.27	23.08	38.5	PASS
Band7	10MHz	QPSK	21100	25RB#0	21.12	21.93	38.5	PASS
Band7	10MHz	QPSK	21100	25RB#12	21.15	21.96	38.5	PASS
Band7	10MHz	QPSK	21100	25RB#24	21.16	21.97	38.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	21.29	22.10	38.5	PASS
Band7	10MHz	QPSK	21400	1RB#0	22.18	22.99	38.5	PASS
Band7	10MHz	QPSK	21400	1RB#24	22.10	22.91	38.5	PASS
Band7	10MHz	QPSK	21400	1RB#49	22.10	22.91	38.5	PASS
Band7	10MHz	QPSK	21400	25RB#0	21.26	22.07	38.5	PASS
Band7	10MHz	QPSK	21400	25RB#12	21.13	21.94	38.5	PASS
Band7	10MHz	QPSK	21400	25RB#24	21.15	21.96	38.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	21.25	22.06	38.5	PASS
Band7	10MHz	16QAM	20800	1RB#0	20.69	21.50	38.5	PASS
Band7	10MHz	16QAM	20800	1RB#24	20.67	21.48	38.5	PASS
Band7	10MHz	16QAM	20800	1RB#49	20.76	21.57	38.5	PASS
Band7	10MHz	16QAM	20800	25RB#0	20.02	20.83	38.5	PASS
Band7	10MHz	16QAM	20800	25RB#12	20.02	20.83	38.5	PASS
Band7	10MHz	16QAM	20800	25RB#24	20.02	20.83	38.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	20.12	20.93	38.5	PASS
Band7	10MHz	16QAM	21100	1RB#0	21.02	21.83	38.5	PASS
Band7	10MHz	16QAM	21100	1RB#24	21.15	21.96	38.5	PASS
Band7	10MHz	16QAM	21100	1RB#49	21.18	21.99	38.5	PASS
Band7	10MHz	16QAM	21100	25RB#0	20.42	21.23	38.5	PASS
Band7	10MHz	16QAM	21100	25RB#12	20.39	21.20	38.5	PASS
Band7	10MHz	16QAM	21100	25RB#24	20.40	21.21	38.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	20.37	21.18	38.5	PASS

Band7	10MHz	16QAM	21400	1RB#0	21.87	22.68	38.5	PASS
Band7	10MHz	16QAM	21400	1RB#24	21.76	22.57	38.5	PASS
Band7	10MHz	16QAM	21400	1RB#49	21.86	22.67	38.5	PASS
Band7	10MHz	16QAM	21400	25RB#0	20.39	21.20	38.5	PASS
Band7	10MHz	16QAM	21400	25RB#12	20.35	21.16	38.5	PASS
Band7	10MHz	16QAM	21400	25RB#24	20.35	21.16	38.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	20.42	21.23	38.5	PASS
Band7	15MHz	QPSK	20825	1RB#0	21.92	22.73	38.5	PASS
Band7	15MHz	QPSK	20825	1RB#37	21.95	22.76	38.5	PASS
Band7	15MHz	QPSK	20825	1RB#74	22.06	22.87	38.5	PASS
Band7	15MHz	QPSK	20825	36RB#0	21.02	21.83	38.5	PASS
Band7	15MHz	QPSK	20825	36RB#16	21.01	21.82	38.5	PASS
Band7	15MHz	QPSK	20825	36RB#35	21.01	21.82	38.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	21.05	21.86	38.5	PASS
Band7	15MHz	QPSK	21100	1RB#0	22.02	22.83	38.5	PASS
Band7	15MHz	QPSK	21100	1RB#37	22.14	22.95	38.5	PASS
Band7	15MHz	QPSK	21100	1RB#74	22.22	23.03	38.5	PASS
Band7	15MHz	QPSK	21100	36RB#0	21.15	21.96	38.5	PASS
Band7	15MHz	QPSK	21100	36RB#16	21.18	21.99	38.5	PASS
Band7	15MHz	QPSK	21100	36RB#35	21.19	22.00	38.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	21.20	22.01	38.5	PASS
Band7	15MHz	QPSK	21375	1RB#0	22.19	23.00	38.5	PASS
Band7	15MHz	QPSK	21375	1RB#37	22.17	22.98	38.5	PASS
Band7	15MHz	QPSK	21375	1RB#74	22.21	23.02	38.5	PASS
Band7	15MHz	QPSK	21375	36RB#0	21.21	22.02	38.5	PASS
Band7	15MHz	QPSK	21375	36RB#16	21.22	22.03	38.5	PASS
Band7	15MHz	QPSK	21375	36RB#35	21.16	21.97	38.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	21.20	22.01	38.5	PASS
Band7	15MHz	16QAM	20825	1RB#0	20.96	21.77	38.5	PASS
Band7	15MHz	16QAM	20825	1RB#37	20.99	21.80	38.5	PASS
Band7	15MHz	16QAM	20825	1RB#74	21.12	21.93	38.5	PASS
Band7	15MHz	16QAM	20825	36RB#0	20.14	20.95	38.5	PASS
Band7	15MHz	16QAM	20825	36RB#16	20.06	20.87	38.5	PASS
Band7	15MHz	16QAM	20825	36RB#35	20.08	20.89	38.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	19.99	20.80	38.5	PASS
Band7	15MHz	16QAM	21100	1RB#0	21.40	22.21	38.5	PASS
Band7	15MHz	16QAM	21100	1RB#37	21.41	22.22	38.5	PASS
Band7	15MHz	16QAM	21100	1RB#74	21.43	22.24	38.5	PASS
Band7	15MHz	16QAM	21100	36RB#0	20.37	21.18	38.5	PASS
Band7	15MHz	16QAM	21100	36RB#16	20.39	21.20	38.5	PASS
Band7	15MHz	16QAM	21100	36RB#35	20.37	21.18	38.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	20.33	21.14	38.5	PASS

Band7	15MHz	16QAM	21375	1RB#0	21.89	22.70	38.5	PASS
Band7	15MHz	16QAM	21375	1RB#37	21.84	22.65	38.5	PASS
Band7	15MHz	16QAM	21375	1RB#74	21.84	22.65	38.5	PASS
Band7	15MHz	16QAM	21375	36RB#0	20.34	21.15	38.5	PASS
Band7	15MHz	16QAM	21375	36RB#16	20.24	21.05	38.5	PASS
Band7	15MHz	16QAM	21375	36RB#35	20.25	21.06	38.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	20.39	21.20	38.5	PASS
Band7	20MHz	QPSK	20850	1RB#0	22.00	22.81	38.5	PASS
Band7	20MHz	QPSK	20850	1RB#49	22.10	22.91	38.5	PASS
Band7	20MHz	QPSK	20850	1RB#99	22.19	23.00	38.5	PASS
Band7	20MHz	QPSK	20850	50RB#0	20.93	21.74	38.5	PASS
Band7	20MHz	QPSK	20850	50RB#24	20.93	21.74	38.5	PASS
Band7	20MHz	QPSK	20850	50RB#49	20.96	21.77	38.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	20.94	21.75	38.5	PASS
Band7	20MHz	QPSK	21100	1RB#0	22.17	22.98	38.5	PASS
Band7	20MHz	QPSK	21100	1RB#49	22.23	23.04	38.5	PASS
Band7	20MHz	QPSK	21100	1RB#99	22.26	23.07	38.5	PASS
Band7	20MHz	QPSK	21100	50RB#0	21.14	21.95	38.5	PASS
Band7	20MHz	QPSK	21100	50RB#24	21.18	21.99	38.5	PASS
Band7	20MHz	QPSK	21100	50RB#49	21.19	22.00	38.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	21.15	21.96	38.5	PASS
Band7	20MHz	QPSK	21350	1RB#0	22.40	23.21	38.5	PASS
Band7	20MHz	QPSK	21350	1RB#49	22.40	23.21	38.5	PASS
Band7	20MHz	QPSK	21350	1RB#99	22.34	23.15	38.5	PASS
Band7	20MHz	QPSK	21350	50RB#0	21.19	22.00	38.5	PASS
Band7	20MHz	QPSK	21350	50RB#24	21.23	22.04	38.5	PASS
Band7	20MHz	QPSK	21350	50RB#49	21.23	22.04	38.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	21.32	22.13	38.5	PASS
Band7	20MHz	16QAM	20850	1RB#0	20.45	21.26	38.5	PASS
Band7	20MHz	16QAM	20850	1RB#49	20.51	21.32	38.5	PASS
Band7	20MHz	16QAM	20850	1RB#99	20.76	21.57	38.5	PASS
Band7	20MHz	16QAM	20850	50RB#0	20.08	20.89	38.5	PASS
Band7	20MHz	16QAM	20850	50RB#24	20.09	20.90	38.5	PASS
Band7	20MHz	16QAM	20850	50RB#49	20.09	20.90	38.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	20.07	20.88	38.5	PASS
Band7	20MHz	16QAM	21100	1RB#0	21.58	22.39	38.5	PASS
Band7	20MHz	16QAM	21100	1RB#49	21.75	22.56	38.5	PASS
Band7	20MHz	16QAM	21100	1RB#99	21.79	22.60	38.5	PASS
Band7	20MHz	16QAM	21100	50RB#0	20.31	21.12	38.5	PASS
Band7	20MHz	16QAM	21100	50RB#24	20.32	21.13	38.5	PASS
Band7	20MHz	16QAM	21100	50RB#49	20.34	21.15	38.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	20.42	21.23	38.5	PASS

Band7	20MHz	16QAM	21350	1RB#0	21.32	22.13	38.5	PASS
Band7	20MHz	16QAM	21350	1RB#49	21.26	22.07	38.5	PASS
Band7	20MHz	16QAM	21350	1RB#99	21.31	22.12	38.5	PASS
Band7	20MHz	16QAM	21350	50RB#0	20.53	21.34	38.5	PASS
Band7	20MHz	16QAM	21350	50RB#24	20.39	21.20	38.5	PASS
Band7	20MHz	16QAM	21350	50RB#49	20.40	21.21	38.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	20.32	21.13	38.5	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	22.97	19.57	34.8	PASS
Band12	1.4MHz	QPSK	23017	1RB#2	23.00	19.60	34.8	PASS
Band12	1.4MHz	QPSK	23017	1RB#5	22.91	19.51	34.8	PASS
Band12	1.4MHz	QPSK	23017	3RB#0	22.89	19.49	34.8	PASS
Band12	1.4MHz	QPSK	23017	3RB#1	22.87	19.47	34.8	PASS
Band12	1.4MHz	QPSK	23017	3RB#2	22.84	19.44	34.8	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	22.14	18.74	34.8	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	23.02	19.62	34.8	PASS
Band12	1.4MHz	QPSK	23095	1RB#2	23.02	19.62	34.8	PASS
Band12	1.4MHz	QPSK	23095	1RB#5	23.06	19.66	34.8	PASS
Band12	1.4MHz	QPSK	23095	3RB#0	22.90	19.50	34.8	PASS
Band12	1.4MHz	QPSK	23095	3RB#1	22.78	19.38	34.8	PASS
Band12	1.4MHz	QPSK	23095	3RB#2	22.80	19.40	34.8	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	21.91	18.51	34.8	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	22.94	19.54	34.8	PASS
Band12	1.4MHz	QPSK	23173	1RB#2	22.99	19.59	34.8	PASS
Band12	1.4MHz	QPSK	23173	1RB#5	23.07	19.67	34.8	PASS
Band12	1.4MHz	QPSK	23173	3RB#0	23.06	19.66	34.8	PASS
Band12	1.4MHz	QPSK	23173	3RB#1	23.05	19.65	34.8	PASS
Band12	1.4MHz	QPSK	23173	3RB#2	23.05	19.65	34.8	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	21.94	18.54	34.8	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	22.60	19.20	34.8	PASS
Band12	1.4MHz	16QAM	23017	1RB#2	22.61	19.21	34.8	PASS
Band12	1.4MHz	16QAM	23017	1RB#5	22.61	19.21	34.8	PASS
Band12	1.4MHz	16QAM	23017	3RB#0	21.82	18.42	34.8	PASS
Band12	1.4MHz	16QAM	23017	3RB#1	21.71	18.31	34.8	PASS
Band12	1.4MHz	16QAM	23017	3RB#2	21.72	18.32	34.8	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	21.56	18.16	34.8	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	21.70	18.30	34.8	PASS
Band12	1.4MHz	16QAM	23095	1RB#2	21.60	18.20	34.8	PASS
Band12	1.4MHz	16QAM	23095	1RB#5	21.67	18.27	34.8	PASS
Band12	1.4MHz	16QAM	23095	3RB#0	21.47	18.07	34.8	PASS
Band12	1.4MHz	16QAM	23095	3RB#1	21.45	18.05	34.8	PASS
Band12	1.4MHz	16QAM	23095	3RB#2	21.42	18.02	34.8	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	20.98	17.58	34.8	PASS

Band12	1.4MHz	16QAM	23173	1RB#0	22.01	18.61	34.8	PASS
Band12	1.4MHz	16QAM	23173	1RB#2	22.01	18.61	34.8	PASS
Band12	1.4MHz	16QAM	23173	1RB#5	22.07	18.67	34.8	PASS
Band12	1.4MHz	16QAM	23173	3RB#0	21.58	18.18	34.8	PASS
Band12	1.4MHz	16QAM	23173	3RB#1	21.61	18.21	34.8	PASS
Band12	1.4MHz	16QAM	23173	3RB#2	21.58	18.18	34.8	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	21.48	18.08	34.8	PASS
Band12	3MHz	QPSK	23025	1RB#0	22.92	19.52	34.8	PASS
Band12	3MHz	QPSK	23025	1RB#7	22.82	19.42	34.8	PASS
Band12	3MHz	QPSK	23025	1RB#14	22.92	19.52	34.8	PASS
Band12	3MHz	QPSK	23025	8RB#0	22.07	18.67	34.8	PASS
Band12	3MHz	QPSK	23025	8RB#4	22.08	18.68	34.8	PASS
Band12	3MHz	QPSK	23025	8RB#7	21.77	18.37	34.8	PASS
Band12	3MHz	QPSK	23025	15RB#0	21.98	18.58	34.8	PASS
Band12	3MHz	QPSK	23095	1RB#0	23.01	19.61	34.8	PASS
Band12	3MHz	QPSK	23095	1RB#7	23.09	19.69	34.8	PASS
Band12	3MHz	QPSK	23095	1RB#14	22.99	19.59	34.8	PASS
Band12	3MHz	QPSK	23095	8RB#0	21.79	18.39	34.8	PASS
Band12	3MHz	QPSK	23095	8RB#4	21.79	18.39	34.8	PASS
Band12	3MHz	QPSK	23095	8RB#7	21.77	18.37	34.8	PASS
Band12	3MHz	QPSK	23095	15RB#0	21.78	18.38	34.8	PASS
Band12	3MHz	QPSK	23165	1RB#0	22.83	19.43	34.8	PASS
Band12	3MHz	QPSK	23165	1RB#7	22.89	19.49	34.8	PASS
Band12	3MHz	QPSK	23165	1RB#14	23.01	19.61	34.8	PASS
Band12	3MHz	QPSK	23165	8RB#0	21.83	18.43	34.8	PASS
Band12	3MHz	QPSK	23165	8RB#4	21.75	18.35	34.8	PASS
Band12	3MHz	QPSK	23165	8RB#7	21.82	18.42	34.8	PASS
Band12	3MHz	QPSK	23165	15RB#0	21.87	18.47	34.8	PASS
Band12	3MHz	16QAM	23025	1RB#0	21.66	18.26	34.8	PASS
Band12	3MHz	16QAM	23025	1RB#7	21.55	18.15	34.8	PASS
Band12	3MHz	16QAM	23025	1RB#14	21.50	18.10	34.8	PASS
Band12	3MHz	16QAM	23025	8RB#0	21.37	17.97	34.8	PASS
Band12	3MHz	16QAM	23025	8RB#4	21.36	17.96	34.8	PASS
Band12	3MHz	16QAM	23025	8RB#7	21.38	17.98	34.8	PASS
Band12	3MHz	16QAM	23025	15RB#0	21.24	17.84	34.8	PASS
Band12	3MHz	16QAM	23095	1RB#0	21.62	18.22	34.8	PASS
Band12	3MHz	16QAM	23095	1RB#7	21.56	18.16	34.8	PASS
Band12	3MHz	16QAM	23095	1RB#14	21.56	18.16	34.8	PASS
Band12	3MHz	16QAM	23095	8RB#0	20.96	17.56	34.8	PASS
Band12	3MHz	16QAM	23095	8RB#4	21.01	17.61	34.8	PASS
Band12	3MHz	16QAM	23095	8RB#7	21.07	17.67	34.8	PASS
Band12	3MHz	16QAM	23095	15RB#0	20.84	17.44	34.8	PASS

Band12	3MHz	16QAM	23165	1RB#0	22.16	18.76	34.8	PASS
Band12	3MHz	16QAM	23165	1RB#7	22.11	18.71	34.8	PASS
Band12	3MHz	16QAM	23165	1RB#14	22.14	18.74	34.8	PASS
Band12	3MHz	16QAM	23165	8RB#0	20.92	17.52	34.8	PASS
Band12	3MHz	16QAM	23165	8RB#4	20.93	17.53	34.8	PASS
Band12	3MHz	16QAM	23165	8RB#7	21.25	17.85	34.8	PASS
Band12	3MHz	16QAM	23165	15RB#0	20.96	17.56	34.8	PASS
Band12	5MHz	QPSK	23035	1RB#0	22.78	19.38	34.8	PASS
Band12	5MHz	QPSK	23035	1RB#12	22.79	19.39	34.8	PASS
Band12	5MHz	QPSK	23035	1RB#24	22.74	19.34	34.8	PASS
Band12	5MHz	QPSK	23035	12RB#0	22.04	18.64	34.8	PASS
Band12	5MHz	QPSK	23035	12RB#6	21.90	18.50	34.8	PASS
Band12	5MHz	QPSK	23035	12RB#11	21.90	18.50	34.8	PASS
Band12	5MHz	QPSK	23035	25RB#0	21.80	18.40	34.8	PASS
Band12	5MHz	QPSK	23095	1RB#0	22.78	19.38	34.8	PASS
Band12	5MHz	QPSK	23095	1RB#12	22.55	19.15	34.8	PASS
Band12	5MHz	QPSK	23095	1RB#24	22.68	19.28	34.8	PASS
Band12	5MHz	QPSK	23095	12RB#0	21.78	18.38	34.8	PASS
Band12	5MHz	QPSK	23095	12RB#6	21.73	18.33	34.8	PASS
Band12	5MHz	QPSK	23095	12RB#11	21.73	18.33	34.8	PASS
Band12	5MHz	QPSK	23095	25RB#0	21.74	18.34	34.8	PASS
Band12	5MHz	QPSK	23155	1RB#0	22.81	19.41	34.8	PASS
Band12	5MHz	QPSK	23155	1RB#12	22.99	19.59	34.8	PASS
Band12	5MHz	QPSK	23155	1RB#24	22.96	19.56	34.8	PASS
Band12	5MHz	QPSK	23155	12RB#0	21.85	18.45	34.8	PASS
Band12	5MHz	QPSK	23155	12RB#6	21.79	18.39	34.8	PASS
Band12	5MHz	QPSK	23155	12RB#11	21.81	18.41	34.8	PASS
Band12	5MHz	QPSK	23155	25RB#0	21.79	18.39	34.8	PASS
Band12	5MHz	16QAM	23035	1RB#0	21.28	17.88	34.8	PASS
Band12	5MHz	16QAM	23035	1RB#12	21.09	17.69	34.8	PASS
Band12	5MHz	16QAM	23035	1RB#24	21.05	17.65	34.8	PASS
Band12	5MHz	16QAM	23035	12RB#0	21.14	17.74	34.8	PASS
Band12	5MHz	16QAM	23035	12RB#6	21.19	17.79	34.8	PASS
Band12	5MHz	16QAM	23035	12RB#11	21.16	17.76	34.8	PASS
Band12	5MHz	16QAM	23035	25RB#0	21.26	17.86	34.8	PASS
Band12	5MHz	16QAM	23095	1RB#0	21.93	18.53	34.8	PASS
Band12	5MHz	16QAM	23095	1RB#12	21.89	18.49	34.8	PASS
Band12	5MHz	16QAM	23095	1RB#24	21.94	18.54	34.8	PASS
Band12	5MHz	16QAM	23095	12RB#0	20.97	17.57	34.8	PASS
Band12	5MHz	16QAM	23095	12RB#6	20.99	17.59	34.8	PASS
Band12	5MHz	16QAM	23095	12RB#11	20.97	17.57	34.8	PASS
Band12	5MHz	16QAM	23095	25RB#0	20.93	17.53	34.8	PASS

Band12	5MHz	16QAM	23155	1RB#0	21.28	17.88	34.8	PASS
Band12	5MHz	16QAM	23155	1RB#12	21.43	18.03	34.8	PASS
Band12	5MHz	16QAM	23155	1RB#24	21.50	18.10	34.8	PASS
Band12	5MHz	16QAM	23155	12RB#0	20.75	17.35	34.8	PASS
Band12	5MHz	16QAM	23155	12RB#6	20.70	17.30	34.8	PASS
Band12	5MHz	16QAM	23155	12RB#11	20.76	17.36	34.8	PASS
Band12	5MHz	16QAM	23155	25RB#0	20.89	17.49	34.8	PASS
Band12	10MHz	QPSK	23060	1RB#0	22.83	19.43	34.8	PASS
Band12	10MHz	QPSK	23060	1RB#24	22.84	19.44	34.8	PASS
Band12	10MHz	QPSK	23060	1RB#49	23.01	19.61	34.8	PASS
Band12	10MHz	QPSK	23060	25RB#0	21.77	18.37	34.8	PASS
Band12	10MHz	QPSK	23060	25RB#12	21.77	18.37	34.8	PASS
Band12	10MHz	QPSK	23060	25RB#24	21.77	18.37	34.8	PASS
Band12	10MHz	QPSK	23060	50RB#0	21.69	18.29	34.8	PASS
Band12	10MHz	QPSK	23095	1RB#0	22.94	19.54	34.8	PASS
Band12	10MHz	QPSK	23095	1RB#24	22.88	19.48	34.8	PASS
Band12	10MHz	QPSK	23095	1RB#49	22.91	19.51	34.8	PASS
Band12	10MHz	QPSK	23095	25RB#0	21.90	18.50	34.8	PASS
Band12	10MHz	QPSK	23095	25RB#12	21.76	18.36	34.8	PASS
Band12	10MHz	QPSK	23095	25RB#24	21.92	18.52	34.8	PASS
Band12	10MHz	QPSK	23095	50RB#0	21.85	18.45	34.8	PASS
Band12	10MHz	QPSK	23130	1RB#0	22.84	19.44	34.8	PASS
Band12	10MHz	QPSK	23130	1RB#24	22.84	19.44	34.8	PASS
Band12	10MHz	QPSK	23130	1RB#49	22.95	19.55	34.8	PASS
Band12	10MHz	QPSK	23130	25RB#0	21.89	18.49	34.8	PASS
Band12	10MHz	QPSK	23130	25RB#12	21.73	18.33	34.8	PASS
Band12	10MHz	QPSK	23130	25RB#24	21.81	18.41	34.8	PASS
Band12	10MHz	QPSK	23130	50RB#0	21.83	18.43	34.8	PASS
Band12	10MHz	16QAM	23060	1RB#0	21.99	18.59	34.8	PASS
Band12	10MHz	16QAM	23060	1RB#24	21.66	18.26	34.8	PASS
Band12	10MHz	16QAM	23060	1RB#49	21.73	18.33	34.8	PASS
Band12	10MHz	16QAM	23060	25RB#0	21.18	17.78	34.8	PASS
Band12	10MHz	16QAM	23060	25RB#12	21.13	17.73	34.8	PASS
Band12	10MHz	16QAM	23060	25RB#24	21.15	17.75	34.8	PASS
Band12	10MHz	16QAM	23060	50RB#0	21.13	17.73	34.8	PASS
Band12	10MHz	16QAM	23095	1RB#0	21.53	18.13	34.8	PASS
Band12	10MHz	16QAM	23095	1RB#24	21.50	18.10	34.8	PASS
Band12	10MHz	16QAM	23095	1RB#49	21.51	18.11	34.8	PASS
Band12	10MHz	16QAM	23095	25RB#0	21.02	17.62	34.8	PASS
Band12	10MHz	16QAM	23095	25RB#12	21.03	17.63	34.8	PASS
Band12	10MHz	16QAM	23095	25RB#24	21.03	17.63	34.8	PASS
Band12	10MHz	16QAM	23095	50RB#0	20.95	17.55	34.8	PASS

Band12	10MHz	16QAM	23130	1RB#0	22.24	18.84	34.8	PASS
Band12	10MHz	16QAM	23130	1RB#24	22.33	18.93	34.8	PASS
Band12	10MHz	16QAM	23130	1RB#49	22.46	19.06	34.8	PASS
Band12	10MHz	16QAM	23130	25RB#0	20.89	17.49	34.8	PASS
Band12	10MHz	16QAM	23130	25RB#12	20.92	17.52	34.8	PASS
Band12	10MHz	16QAM	23130	25RB#24	20.92	17.52	34.8	PASS
Band12	10MHz	16QAM	23130	50RB#0	20.95	17.55	34.8	PASS
Band13	5MHz	QPSK	23205	1RB#0	22.27	18.91	34.8	PASS
Band13	5MHz	QPSK	23205	1RB#12	23.23	19.87	34.8	PASS
Band13	5MHz	QPSK	23205	1RB#24	23.19	19.83	34.8	PASS
Band13	5MHz	QPSK	23205	12RB#0	22.25	18.89	34.8	PASS
Band13	5MHz	QPSK	23205	12RB#6	22.22	18.86	34.8	PASS
Band13	5MHz	QPSK	23205	12RB#11	22.23	18.87	34.8	PASS
Band13	5MHz	QPSK	23205	25RB#0	22.30	18.94	34.8	PASS
Band13	5MHz	QPSK	23230	1RB#0	23.18	19.82	34.8	PASS
Band13	5MHz	QPSK	23230	1RB#12	23.14	19.78	34.8	PASS
Band13	5MHz	QPSK	23230	1RB#24	23.07	19.71	34.8	PASS
Band13	5MHz	QPSK	23230	12RB#0	22.21	18.85	34.8	PASS
Band13	5MHz	QPSK	23230	12RB#6	22.30	18.94	34.8	PASS
Band13	5MHz	QPSK	23230	12RB#11	22.30	18.94	34.8	PASS
Band13	5MHz	QPSK	23230	25RB#0	22.24	18.88	34.8	PASS
Band13	5MHz	QPSK	23255	1RB#0	23.14	19.78	34.8	PASS
Band13	5MHz	QPSK	23255	1RB#12	23.26	19.90	34.8	PASS
Band13	5MHz	QPSK	23255	1RB#24	23.19	19.83	34.8	PASS
Band13	5MHz	QPSK	23255	12RB#0	22.28	18.92	34.8	PASS
Band13	5MHz	QPSK	23255	12RB#6	22.27	18.91	34.8	PASS
Band13	5MHz	QPSK	23255	12RB#11	22.27	18.91	34.8	PASS
Band13	5MHz	QPSK	23255	25RB#0	22.06	18.70	34.8	PASS
Band13	5MHz	16QAM	23205	1RB#0	22.39	19.03	34.8	PASS
Band13	5MHz	16QAM	23205	1RB#12	22.28	18.92	34.8	PASS
Band13	5MHz	16QAM	23205	1RB#24	22.23	18.87	34.8	PASS
Band13	5MHz	16QAM	23205	12RB#0	21.37	18.01	34.8	PASS
Band13	5MHz	16QAM	23205	12RB#6	21.39	18.03	34.8	PASS
Band13	5MHz	16QAM	23205	12RB#11	21.40	18.04	34.8	PASS
Band13	5MHz	16QAM	23205	25RB#0	21.63	18.27	34.8	PASS
Band13	5MHz	16QAM	23230	1RB#0	21.52	18.16	34.8	PASS
Band13	5MHz	16QAM	23230	1RB#12	21.53	18.17	34.8	PASS
Band13	5MHz	16QAM	23230	1RB#24	21.43	18.07	34.8	PASS
Band13	5MHz	16QAM	23230	12RB#0	21.56	18.20	34.8	PASS
Band13	5MHz	16QAM	23230	12RB#6	21.56	18.20	34.8	PASS
Band13	5MHz	16QAM	23230	12RB#11	21.56	18.20	34.8	PASS
Band13	5MHz	16QAM	23230	25RB#0	21.31	17.95	34.8	PASS

Band13	5MHz	16QAM	23255	1RB#0	22.26	18.90	34.8	PASS
Band13	5MHz	16QAM	23255	1RB#12	22.35	18.99	34.8	PASS
Band13	5MHz	16QAM	23255	1RB#24	22.27	18.91	34.8	PASS
Band13	5MHz	16QAM	23255	12RB#0	21.77	18.41	34.8	PASS
Band13	5MHz	16QAM	23255	12RB#6	21.72	18.36	34.8	PASS
Band13	5MHz	16QAM	23255	12RB#11	21.76	18.40	34.8	PASS
Band13	5MHz	16QAM	23255	25RB#0	21.71	18.35	34.8	PASS
Band13	10MHz	QPSK	23230	1RB#0	23.25	19.89	34.8	PASS
Band13	10MHz	QPSK	23230	1RB#24	23.16	19.80	34.8	PASS
Band13	10MHz	QPSK	23230	1RB#49	23.22	19.86	34.8	PASS
Band13	10MHz	QPSK	23230	25RB#0	22.22	18.86	34.8	PASS
Band13	10MHz	QPSK	23230	25RB#12	22.24	18.88	34.8	PASS
Band13	10MHz	QPSK	23230	25RB#24	22.24	18.88	34.8	PASS
Band13	10MHz	QPSK	23230	50RB#0	22.21	18.85	34.8	PASS
Band13	10MHz	16QAM	23230	1RB#0	22.00	18.64	34.8	PASS
Band13	10MHz	16QAM	23230	1RB#24	21.88	18.52	34.8	PASS
Band13	10MHz	16QAM	23230	1RB#49	21.85	18.49	34.8	PASS
Band13	10MHz	16QAM	23230	25RB#0	21.60	18.24	34.8	PASS
Band13	10MHz	16QAM	23230	25RB#12	21.61	18.25	34.8	PASS
Band13	10MHz	16QAM	23230	25RB#24	21.61	18.25	34.8	PASS
Band13	10MHz	16QAM	23230	50RB#0	21.12	17.76	34.8	PASS
Band17	5MHz	QPSK	23755	1RB#0	22.86	19.19	34.8	PASS
Band17	5MHz	QPSK	23755	1RB#12	22.85	19.18	34.8	PASS
Band17	5MHz	QPSK	23755	1RB#24	22.96	19.29	34.8	PASS
Band17	5MHz	QPSK	23755	12RB#0	21.75	18.08	34.8	PASS
Band17	5MHz	QPSK	23755	12RB#6	21.73	18.06	34.8	PASS
Band17	5MHz	QPSK	23755	12RB#11	21.89	18.22	34.8	PASS
Band17	5MHz	QPSK	23755	25RB#0	21.76	18.09	34.8	PASS
Band17	5MHz	QPSK	23790	1RB#0	22.75	19.08	34.8	PASS
Band17	5MHz	QPSK	23790	1RB#12	22.71	19.04	34.8	PASS
Band17	5MHz	QPSK	23790	1RB#24	22.76	19.09	34.8	PASS
Band17	5MHz	QPSK	23790	12RB#0	21.87	18.20	34.8	PASS
Band17	5MHz	QPSK	23790	12RB#6	21.75	18.08	34.8	PASS
Band17	5MHz	QPSK	23790	12RB#11	21.76	18.09	34.8	PASS
Band17	5MHz	QPSK	23790	25RB#0	21.82	18.15	34.8	PASS
Band17	5MHz	QPSK	23825	1RB#0	22.87	19.20	34.8	PASS
Band17	5MHz	QPSK	23825	1RB#12	22.98	19.31	34.8	PASS
Band17	5MHz	QPSK	23825	1RB#24	23.06	19.39	34.8	PASS
Band17	5MHz	QPSK	23825	12RB#0	21.77	18.10	34.8	PASS
Band17	5MHz	QPSK	23825	12RB#6	21.79	18.12	34.8	PASS
Band17	5MHz	QPSK	23825	12RB#11	21.80	18.13	34.8	PASS
Band17	5MHz	QPSK	23825	25RB#0	21.80	18.13	34.8	PASS

Band17	5MHz	16QAM	23755	1RB#0	21.16	17.49	34.8	PASS
Band17	5MHz	16QAM	23755	1RB#12	21.07	17.40	34.8	PASS
Band17	5MHz	16QAM	23755	1RB#24	21.15	17.48	34.8	PASS
Band17	5MHz	16QAM	23755	12RB#0	20.91	17.24	34.8	PASS
Band17	5MHz	16QAM	23755	12RB#6	20.90	17.23	34.8	PASS
Band17	5MHz	16QAM	23755	12RB#11	20.86	17.19	34.8	PASS
Band17	5MHz	16QAM	23755	25RB#0	20.93	17.26	34.8	PASS
Band17	5MHz	16QAM	23790	1RB#0	21.93	18.26	34.8	PASS
Band17	5MHz	16QAM	23790	1RB#12	21.89	18.22	34.8	PASS
Band17	5MHz	16QAM	23790	1RB#24	21.98	18.31	34.8	PASS
Band17	5MHz	16QAM	23790	12RB#0	20.93	17.26	34.8	PASS
Band17	5MHz	16QAM	23790	12RB#6	20.90	17.23	34.8	PASS
Band17	5MHz	16QAM	23790	12RB#11	20.85	17.18	34.8	PASS
Band17	5MHz	16QAM	23790	25RB#0	20.91	17.24	34.8	PASS
Band17	5MHz	16QAM	23825	1RB#0	21.48	17.81	34.8	PASS
Band17	5MHz	16QAM	23825	1RB#12	21.37	17.70	34.8	PASS
Band17	5MHz	16QAM	23825	1RB#24	21.46	17.79	34.8	PASS
Band17	5MHz	16QAM	23825	12RB#0	20.73	17.06	34.8	PASS
Band17	5MHz	16QAM	23825	12RB#6	20.74	17.07	34.8	PASS
Band17	5MHz	16QAM	23825	12RB#11	20.74	17.07	34.8	PASS
Band17	5MHz	16QAM	23825	25RB#0	20.88	17.21	34.8	PASS
Band17	10MHz	QPSK	23780	1RB#0	22.75	19.08	34.8	PASS
Band17	10MHz	QPSK	23780	1RB#24	22.67	19.00	34.8	PASS
Band17	10MHz	QPSK	23780	1RB#49	22.94	19.27	34.8	PASS
Band17	10MHz	QPSK	23780	25RB#0	21.86	18.19	34.8	PASS
Band17	10MHz	QPSK	23780	25RB#12	21.75	18.08	34.8	PASS
Band17	10MHz	QPSK	23780	25RB#24	21.74	18.07	34.8	PASS
Band17	10MHz	QPSK	23780	50RB#0	21.79	18.12	34.8	PASS
Band17	10MHz	QPSK	23790	1RB#0	22.91	19.24	34.8	PASS
Band17	10MHz	QPSK	23790	1RB#24	22.87	19.20	34.8	PASS
Band17	10MHz	QPSK	23790	1RB#49	23.03	19.36	34.8	PASS
Band17	10MHz	QPSK	23790	25RB#0	21.88	18.21	34.8	PASS
Band17	10MHz	QPSK	23790	25RB#12	21.77	18.10	34.8	PASS
Band17	10MHz	QPSK	23790	25RB#24	21.78	18.11	34.8	PASS
Band17	10MHz	QPSK	23790	50RB#0	21.85	18.18	34.8	PASS
Band17	10MHz	QPSK	23800	1RB#0	22.90	19.23	34.8	PASS
Band17	10MHz	QPSK	23800	1RB#24	22.89	19.22	34.8	PASS
Band17	10MHz	QPSK	23800	1RB#49	23.05	19.38	34.8	PASS
Band17	10MHz	QPSK	23800	25RB#0	21.79	18.12	34.8	PASS
Band17	10MHz	QPSK	23800	25RB#12	21.87	18.20	34.8	PASS
Band17	10MHz	QPSK	23800	25RB#24	21.89	18.22	34.8	PASS
Band17	10MHz	QPSK	23800	50RB#0	21.88	18.21	34.8	PASS

Band17	10MHz	16QAM	23780	1RB#0	21.34	17.67	34.8	PASS
Band17	10MHz	16QAM	23780	1RB#24	21.47	17.80	34.8	PASS
Band17	10MHz	16QAM	23780	1RB#49	21.33	17.66	34.8	PASS
Band17	10MHz	16QAM	23780	25RB#0	20.80	17.13	34.8	PASS
Band17	10MHz	16QAM	23780	25RB#12	20.81	17.14	34.8	PASS
Band17	10MHz	16QAM	23780	25RB#24	20.79	17.12	34.8	PASS
Band17	10MHz	16QAM	23780	50RB#0	21.06	17.39	34.8	PASS
Band17	10MHz	16QAM	23790	1RB#0	21.48	17.81	34.8	PASS
Band17	10MHz	16QAM	23790	1RB#24	21.54	17.87	34.8	PASS
Band17	10MHz	16QAM	23790	1RB#49	21.59	17.92	34.8	PASS
Band17	10MHz	16QAM	23790	25RB#0	21.04	17.37	34.8	PASS
Band17	10MHz	16QAM	23790	25RB#12	21.06	17.39	34.8	PASS
Band17	10MHz	16QAM	23790	25RB#24	21.06	17.39	34.8	PASS
Band17	10MHz	16QAM	23790	50RB#0	20.99	17.32	34.8	PASS
Band17	10MHz	16QAM	23800	1RB#0	22.26	18.59	34.8	PASS
Band17	10MHz	16QAM	23800	1RB#24	22.35	18.68	34.8	PASS
Band17	10MHz	16QAM	23800	1RB#49	22.48	18.81	34.8	PASS
Band17	10MHz	16QAM	23800	25RB#0	20.87	17.20	34.8	PASS
Band17	10MHz	16QAM	23800	25RB#12	21.04	17.37	34.8	PASS
Band17	10MHz	16QAM	23800	25RB#24	21.05	17.38	34.8	PASS
Band17	10MHz	16QAM	23800	50RB#0	21.00	17.33	34.8	PASS
Band38	5MHz	QPSK	37775	1RB#0	22.42	23.22	33	PASS
Band38	5MHz	QPSK	37775	1RB#12	22.35	23.15	33	PASS
Band38	5MHz	QPSK	37775	1RB#24	22.32	23.12	33	PASS
Band38	5MHz	QPSK	37775	12RB#0	21.46	22.26	33	PASS
Band38	5MHz	QPSK	37775	12RB#6	21.47	22.27	33	PASS
Band38	5MHz	QPSK	37775	12RB#11	21.49	22.29	33	PASS
Band38	5MHz	QPSK	37775	25RB#0	21.46	22.26	33	PASS
Band38	5MHz	QPSK	38000	1RB#0	22.44	23.24	33	PASS
Band38	5MHz	QPSK	38000	1RB#12	22.43	23.23	33	PASS
Band38	5MHz	QPSK	38000	1RB#24	22.46	23.26	33	PASS
Band38	5MHz	QPSK	38000	12RB#0	21.52	22.32	33	PASS
Band38	5MHz	QPSK	38000	12RB#6	21.56	22.36	33	PASS
Band38	5MHz	QPSK	38000	12RB#11	21.56	22.36	33	PASS
Band38	5MHz	QPSK	38000	25RB#0	21.38	22.18	33	PASS
Band38	5MHz	QPSK	38225	1RB#0	22.42	23.22	33	PASS
Band38	5MHz	QPSK	38225	1RB#12	22.42	23.22	33	PASS
Band38	5MHz	QPSK	38225	1RB#24	22.43	23.23	33	PASS
Band38	5MHz	QPSK	38225	12RB#0	21.54	22.34	33	PASS
Band38	5MHz	QPSK	38225	12RB#6	21.56	22.36	33	PASS
Band38	5MHz	QPSK	38225	12RB#11	21.57	22.37	33	PASS
Band38	5MHz	QPSK	38225	25RB#0	21.60	22.40	33	PASS

Band38	5MHz	16QAM	37775	1RB#0	21.14	21.94	33	PASS
Band38	5MHz	16QAM	37775	1RB#12	21.40	22.20	33	PASS
Band38	5MHz	16QAM	37775	1RB#24	21.48	22.28	33	PASS
Band38	5MHz	16QAM	37775	12RB#0	20.15	20.95	33	PASS
Band38	5MHz	16QAM	37775	12RB#6	20.15	20.95	33	PASS
Band38	5MHz	16QAM	37775	12RB#11	20.16	20.96	33	PASS
Band38	5MHz	16QAM	37775	25RB#0	19.90	20.70	33	PASS
Band38	5MHz	16QAM	38000	1RB#0	22.19	22.99	33	PASS
Band38	5MHz	16QAM	38000	1RB#12	22.27	23.07	33	PASS
Band38	5MHz	16QAM	38000	1RB#24	22.47	23.27	33	PASS
Band38	5MHz	16QAM	38000	12RB#0	20.08	20.88	33	PASS
Band38	5MHz	16QAM	38000	12RB#6	20.09	20.89	33	PASS
Band38	5MHz	16QAM	38000	12RB#11	20.09	20.89	33	PASS
Band38	5MHz	16QAM	38000	25RB#0	20.15	20.95	33	PASS
Band38	5MHz	16QAM	38225	1RB#0	21.46	22.26	33	PASS
Band38	5MHz	16QAM	38225	1RB#12	21.24	22.04	33	PASS
Band38	5MHz	16QAM	38225	1RB#24	21.53	22.33	33	PASS
Band38	5MHz	16QAM	38225	12RB#0	20.13	20.93	33	PASS
Band38	5MHz	16QAM	38225	12RB#6	20.15	20.95	33	PASS
Band38	5MHz	16QAM	38225	12RB#11	20.15	20.95	33	PASS
Band38	5MHz	16QAM	38225	25RB#0	19.93	20.73	33	PASS
Band38	10MHz	QPSK	37800	1RB#0	22.35	23.15	33	PASS
Band38	10MHz	QPSK	37800	1RB#24	22.33	23.13	33	PASS
Band38	10MHz	QPSK	37800	1RB#49	22.35	23.15	33	PASS
Band38	10MHz	QPSK	37800	25RB#0	21.16	21.96	33	PASS
Band38	10MHz	QPSK	37800	25RB#12	21.04	21.84	33	PASS
Band38	10MHz	QPSK	37800	25RB#24	21.05	21.85	33	PASS
Band38	10MHz	QPSK	37800	50RB#0	21.12	21.92	33	PASS
Band38	10MHz	QPSK	38000	1RB#0	22.24	23.04	33	PASS
Band38	10MHz	QPSK	38000	1RB#24	22.32	23.12	33	PASS
Band38	10MHz	QPSK	38000	1RB#49	22.28	23.08	33	PASS
Band38	10MHz	QPSK	38000	25RB#0	21.35	22.15	33	PASS
Band38	10MHz	QPSK	38000	25RB#12	21.24	22.04	33	PASS
Band38	10MHz	QPSK	38000	25RB#24	21.25	22.05	33	PASS
Band38	10MHz	QPSK	38000	50RB#0	21.34	22.14	33	PASS
Band38	10MHz	QPSK	38200	1RB#0	22.12	22.92	33	PASS
Band38	10MHz	QPSK	38200	1RB#24	22.31	23.11	33	PASS
Band38	10MHz	QPSK	38200	1RB#49	22.19	22.99	33	PASS
Band38	10MHz	QPSK	38200	25RB#0	21.27	22.07	33	PASS
Band38	10MHz	QPSK	38200	25RB#12	21.29	22.09	33	PASS
Band38	10MHz	QPSK	38200	25RB#24	21.28	22.08	33	PASS
Band38	10MHz	QPSK	38200	50RB#0	21.24	22.04	33	PASS

Band38	10MHz	16QAM	37800	1RB#0	21.52	22.32	33	PASS
Band38	10MHz	16QAM	37800	1RB#24	21.63	22.43	33	PASS
Band38	10MHz	16QAM	37800	1RB#49	21.54	22.34	33	PASS
Band38	10MHz	16QAM	37800	25RB#0	19.74	20.54	33	PASS
Band38	10MHz	16QAM	37800	25RB#12	19.73	20.53	33	PASS
Band38	10MHz	16QAM	37800	25RB#24	19.63	20.43	33	PASS
Band38	10MHz	16QAM	37800	50RB#0	19.76	20.56	33	PASS
Band38	10MHz	16QAM	38000	1RB#0	21.51	22.31	33	PASS
Band38	10MHz	16QAM	38000	1RB#24	21.35	22.15	33	PASS
Band38	10MHz	16QAM	38000	1RB#49	21.19	21.99	33	PASS
Band38	10MHz	16QAM	38000	25RB#0	19.95	20.75	33	PASS
Band38	10MHz	16QAM	38000	25RB#12	19.95	20.75	33	PASS
Band38	10MHz	16QAM	38000	25RB#24	19.92	20.72	33	PASS
Band38	10MHz	16QAM	38000	50RB#0	19.95	20.75	33	PASS
Band38	10MHz	16QAM	38200	1RB#0	20.98	21.78	33	PASS
Band38	10MHz	16QAM	38200	1RB#24	21.27	22.07	33	PASS
Band38	10MHz	16QAM	38200	1RB#49	21.20	22.00	33	PASS
Band38	10MHz	16QAM	38200	25RB#0	19.99	20.79	33	PASS
Band38	10MHz	16QAM	38200	25RB#12	20.00	20.80	33	PASS
Band38	10MHz	16QAM	38200	25RB#24	19.99	20.79	33	PASS
Band38	10MHz	16QAM	38200	50RB#0	20.00	20.80	33	PASS
Band38	15MHz	QPSK	37825	1RB#0	22.14	22.94	33	PASS
Band38	15MHz	QPSK	37825	1RB#37	22.30	23.10	33	PASS
Band38	15MHz	QPSK	37825	1RB#74	22.29	23.09	33	PASS
Band38	15MHz	QPSK	37825	36RB#0	21.25	22.05	33	PASS
Band38	15MHz	QPSK	37825	36RB#16	21.27	22.07	33	PASS
Band38	15MHz	QPSK	37825	36RB#35	21.28	22.08	33	PASS
Band38	15MHz	QPSK	37825	75RB#0	21.32	22.12	33	PASS
Band38	15MHz	QPSK	38000	1RB#0	22.18	22.98	33	PASS
Band38	15MHz	QPSK	38000	1RB#37	22.22	23.02	33	PASS
Band38	15MHz	QPSK	38000	1RB#74	22.22	23.02	33	PASS
Band38	15MHz	QPSK	38000	36RB#0	21.31	22.11	33	PASS
Band38	15MHz	QPSK	38000	36RB#16	21.34	22.14	33	PASS
Band38	15MHz	QPSK	38000	36RB#35	21.35	22.15	33	PASS
Band38	15MHz	QPSK	38000	75RB#0	21.30	22.10	33	PASS
Band38	15MHz	QPSK	38175	1RB#0	22.10	22.90	33	PASS
Band38	15MHz	QPSK	38175	1RB#37	22.22	23.02	33	PASS
Band38	15MHz	QPSK	38175	1RB#74	22.19	22.99	33	PASS
Band38	15MHz	QPSK	38175	36RB#0	21.30	22.10	33	PASS
Band38	15MHz	QPSK	38175	36RB#16	21.33	22.13	33	PASS
Band38	15MHz	QPSK	38175	36RB#35	21.32	22.12	33	PASS
Band38	15MHz	QPSK	38175	75RB#0	21.40	22.20	33	PASS

Band38	15MHz	16QAM	37825	1RB#0	21.15	21.95	33	PASS
Band38	15MHz	16QAM	37825	1RB#37	21.22	22.02	33	PASS
Band38	15MHz	16QAM	37825	1RB#74	21.35	22.15	33	PASS
Band38	15MHz	16QAM	37825	36RB#0	19.87	20.67	33	PASS
Band38	15MHz	16QAM	37825	36RB#16	19.87	20.67	33	PASS
Band38	15MHz	16QAM	37825	36RB#35	19.88	20.68	33	PASS
Band38	15MHz	16QAM	37825	75RB#0	20.01	20.81	33	PASS
Band38	15MHz	16QAM	38000	1RB#0	21.34	22.14	33	PASS
Band38	15MHz	16QAM	38000	1RB#37	21.33	22.13	33	PASS
Band38	15MHz	16QAM	38000	1RB#74	21.31	22.11	33	PASS
Band38	15MHz	16QAM	38000	36RB#0	19.85	20.65	33	PASS
Band38	15MHz	16QAM	38000	36RB#16	19.87	20.67	33	PASS
Band38	15MHz	16QAM	38000	36RB#35	19.89	20.69	33	PASS
Band38	15MHz	16QAM	38000	75RB#0	20.03	20.83	33	PASS
Band38	15MHz	16QAM	38175	1RB#0	21.31	22.11	33	PASS
Band38	15MHz	16QAM	38175	1RB#37	21.35	22.15	33	PASS
Band38	15MHz	16QAM	38175	1RB#74	21.25	22.05	33	PASS
Band38	15MHz	16QAM	38175	36RB#0	19.90	20.70	33	PASS
Band38	15MHz	16QAM	38175	36RB#16	19.91	20.71	33	PASS
Band38	15MHz	16QAM	38175	36RB#35	19.99	20.79	33	PASS
Band38	15MHz	16QAM	38175	75RB#0	19.90	20.70	33	PASS
Band38	20MHz	QPSK	37850	1RB#0	21.96	22.76	33	PASS
Band38	20MHz	QPSK	37850	1RB#49	22.15	22.95	33	PASS
Band38	20MHz	QPSK	37850	1RB#99	22.06	22.86	33	PASS
Band38	20MHz	QPSK	37850	50RB#0	21.17	21.97	33	PASS
Band38	20MHz	QPSK	37850	50RB#24	21.04	21.84	33	PASS
Band38	20MHz	QPSK	37850	50RB#49	21.05	21.85	33	PASS
Band38	20MHz	QPSK	37850	100RB#0	21.07	21.87	33	PASS
Band38	20MHz	QPSK	38000	1RB#0	22.17	22.97	33	PASS
Band38	20MHz	QPSK	38000	1RB#49	22.10	22.90	33	PASS
Band38	20MHz	QPSK	38000	1RB#99	22.09	22.89	33	PASS
Band38	20MHz	QPSK	38000	50RB#0	21.16	21.96	33	PASS
Band38	20MHz	QPSK	38000	50RB#24	21.21	22.01	33	PASS
Band38	20MHz	QPSK	38000	50RB#49	21.04	21.84	33	PASS
Band38	20MHz	QPSK	38000	100RB#0	21.16	21.96	33	PASS
Band38	20MHz	QPSK	38150	1RB#0	22.16	22.96	33	PASS
Band38	20MHz	QPSK	38150	1RB#49	22.21	23.01	33	PASS
Band38	20MHz	QPSK	38150	1RB#99	22.36	23.16	33	PASS
Band38	20MHz	QPSK	38150	50RB#0	21.16	21.96	33	PASS
Band38	20MHz	QPSK	38150	50RB#24	21.17	21.97	33	PASS
Band38	20MHz	QPSK	38150	50RB#49	21.18	21.98	33	PASS
Band38	20MHz	QPSK	38150	100RB#0	21.17	21.97	33	PASS

Band38	20MHz	16QAM	37850	1RB#0	21.65	22.45	33	PASS
Band38	20MHz	16QAM	37850	1RB#49	21.31	22.11	33	PASS
Band38	20MHz	16QAM	37850	1RB#99	21.48	22.28	33	PASS
Band38	20MHz	16QAM	37850	50RB#0	19.97	20.77	33	PASS
Band38	20MHz	16QAM	37850	50RB#24	19.91	20.71	33	PASS
Band38	20MHz	16QAM	37850	50RB#49	19.99	20.79	33	PASS
Band38	20MHz	16QAM	37850	100RB#0	19.72	20.52	33	PASS
Band38	20MHz	16QAM	38000	1RB#0	21.39	22.19	33	PASS
Band38	20MHz	16QAM	38000	1RB#49	21.42	22.22	33	PASS
Band38	20MHz	16QAM	38000	1RB#99	21.34	22.14	33	PASS
Band38	20MHz	16QAM	38000	50RB#0	19.78	20.58	33	PASS
Band38	20MHz	16QAM	38000	50RB#24	19.81	20.61	33	PASS
Band38	20MHz	16QAM	38000	50RB#49	19.81	20.61	33	PASS
Band38	20MHz	16QAM	38000	100RB#0	19.73	20.53	33	PASS
Band38	20MHz	16QAM	38150	1RB#0	20.72	21.52	33	PASS
Band38	20MHz	16QAM	38150	1RB#49	20.75	21.55	33	PASS
Band38	20MHz	16QAM	38150	1RB#99	20.74	21.54	33	PASS
Band38	20MHz	16QAM	38150	50RB#0	19.86	20.66	33	PASS
Band38	20MHz	16QAM	38150	50RB#24	19.87	20.67	33	PASS
Band38	20MHz	16QAM	38150	50RB#49	19.73	20.53	33	PASS
Band38	20MHz	16QAM	38150	100RB#0	19.72	20.52	33	PASS
Band66	1.4MHz	QPSK	131979	1RB#0	23.31	24.12	38.5	PASS
Band66	1.4MHz	QPSK	131979	1RB#2	23.36	24.17	38.5	PASS
Band66	1.4MHz	QPSK	131979	1RB#5	22.26	23.07	38.5	PASS
Band66	1.4MHz	QPSK	131979	3RB#0	23.25	24.06	38.5	PASS
Band66	1.4MHz	QPSK	131979	3RB#1	23.32	24.13	38.5	PASS
Band66	1.4MHz	QPSK	131979	3RB#2	23.25	24.06	38.5	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	22.30	23.11	38.5	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	23.32	24.13	38.5	PASS
Band66	1.4MHz	QPSK	132322	1RB#2	23.36	24.17	38.5	PASS
Band66	1.4MHz	QPSK	132322	1RB#5	23.41	24.22	38.5	PASS
Band66	1.4MHz	QPSK	132322	3RB#0	23.42	24.23	38.5	PASS
Band66	1.4MHz	QPSK	132322	3RB#1	23.43	24.24	38.5	PASS
Band66	1.4MHz	QPSK	132322	3RB#2	23.43	24.24	38.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	22.40	23.21	38.5	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	23.74	24.55	38.5	PASS
Band66	1.4MHz	QPSK	132665	1RB#2	23.75	24.56	38.5	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	23.75	24.56	38.5	PASS
Band66	1.4MHz	QPSK	132665	3RB#0	23.75	24.56	38.5	PASS
Band66	1.4MHz	QPSK	132665	3RB#1	23.73	24.54	38.5	PASS
Band66	1.4MHz	QPSK	132665	3RB#2	23.82	24.63	38.5	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	22.65	23.46	38.5	PASS

Band66	1.4MHz	16QAM	131979	1RB#0	22.63	23.44	38.5	PASS
Band66	1.4MHz	16QAM	131979	1RB#2	22.56	23.37	38.5	PASS
Band66	1.4MHz	16QAM	131979	1RB#5	21.88	22.69	38.5	PASS
Band66	1.4MHz	16QAM	131979	3RB#0	21.99	22.80	38.5	PASS
Band66	1.4MHz	16QAM	131979	3RB#1	21.96	22.77	38.5	PASS
Band66	1.4MHz	16QAM	131979	3RB#2	21.98	22.79	38.5	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	21.51	22.32	38.5	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	23.00	23.81	38.5	PASS
Band66	1.4MHz	16QAM	132322	1RB#2	22.93	23.74	38.5	PASS
Band66	1.4MHz	16QAM	132322	1RB#5	22.98	23.79	38.5	PASS
Band66	1.4MHz	16QAM	132322	3RB#0	21.66	22.47	38.5	PASS
Band66	1.4MHz	16QAM	132322	3RB#1	21.68	22.49	38.5	PASS
Band66	1.4MHz	16QAM	132322	3RB#2	21.70	22.51	38.5	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	21.47	22.28	38.5	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	22.99	23.80	38.5	PASS
Band66	1.4MHz	16QAM	132665	1RB#2	23.04	23.85	38.5	PASS
Band66	1.4MHz	16QAM	132665	1RB#5	23.23	24.04	38.5	PASS
Band66	1.4MHz	16QAM	132665	3RB#0	22.50	23.31	38.5	PASS
Band66	1.4MHz	16QAM	132665	3RB#1	22.39	23.20	38.5	PASS
Band66	1.4MHz	16QAM	132665	3RB#2	22.38	23.19	38.5	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	21.77	22.58	38.5	PASS
Band66	3MHz	QPSK	131987	1RB#0	23.19	24.00	38.5	PASS
Band66	3MHz	QPSK	131987	1RB#7	23.18	23.99	38.5	PASS
Band66	3MHz	QPSK	131987	1RB#14	23.17	23.98	38.5	PASS
Band66	3MHz	QPSK	131987	8RB#0	22.21	23.02	38.5	PASS
Band66	3MHz	QPSK	131987	8RB#4	22.21	23.02	38.5	PASS
Band66	3MHz	QPSK	131987	8RB#7	22.24	23.05	38.5	PASS
Band66	3MHz	QPSK	131987	15RB#0	22.23	23.04	38.5	PASS
Band66	3MHz	QPSK	132322	1RB#0	23.49	24.30	38.5	PASS
Band66	3MHz	QPSK	132322	1RB#7	23.48	24.29	38.5	PASS
Band66	3MHz	QPSK	132322	1RB#14	23.48	24.29	38.5	PASS
Band66	3MHz	QPSK	132322	8RB#0	22.33	23.14	38.5	PASS
Band66	3MHz	QPSK	132322	8RB#4	22.36	23.17	38.5	PASS
Band66	3MHz	QPSK	132322	8RB#7	22.33	23.14	38.5	PASS
Band66	3MHz	QPSK	132322	15RB#0	22.49	23.30	38.5	PASS
Band66	3MHz	QPSK	132657	1RB#0	23.64	24.45	38.5	PASS
Band66	3MHz	QPSK	132657	1RB#7	23.68	24.49	38.5	PASS
Band66	3MHz	QPSK	132657	1RB#14	23.68	24.49	38.5	PASS
Band66	3MHz	QPSK	132657	8RB#0	22.78	23.59	38.5	PASS
Band66	3MHz	QPSK	132657	8RB#4	22.68	23.49	38.5	PASS
Band66	3MHz	QPSK	132657	8RB#7	22.69	23.50	38.5	PASS
Band66	3MHz	QPSK	132657	15RB#0	22.79	23.60	38.5	PASS

Band66	3MHz	16QAM	131987	1RB#0	22.03	22.84	38.5	PASS
Band66	3MHz	16QAM	131987	1RB#7	21.98	22.79	38.5	PASS
Band66	3MHz	16QAM	131987	1RB#14	21.98	22.79	38.5	PASS
Band66	3MHz	16QAM	131987	8RB#0	21.37	22.18	38.5	PASS
Band66	3MHz	16QAM	131987	8RB#4	21.36	22.17	38.5	PASS
Band66	3MHz	16QAM	131987	8RB#7	21.38	22.19	38.5	PASS
Band66	3MHz	16QAM	131987	15RB#0	21.34	22.15	38.5	PASS
Band66	3MHz	16QAM	132322	1RB#0	22.24	23.05	38.5	PASS
Band66	3MHz	16QAM	132322	1RB#7	22.18	22.99	38.5	PASS
Band66	3MHz	16QAM	132322	1RB#14	22.27	23.08	38.5	PASS
Band66	3MHz	16QAM	132322	8RB#0	21.60	22.41	38.5	PASS
Band66	3MHz	16QAM	132322	8RB#4	21.61	22.42	38.5	PASS
Band66	3MHz	16QAM	132322	8RB#7	21.58	22.39	38.5	PASS
Band66	3MHz	16QAM	132322	15RB#0	21.48	22.29	38.5	PASS
Band66	3MHz	16QAM	132657	1RB#0	22.33	23.14	38.5	PASS
Band66	3MHz	16QAM	132657	1RB#7	22.32	23.13	38.5	PASS
Band66	3MHz	16QAM	132657	1RB#14	22.34	23.15	38.5	PASS
Band66	3MHz	16QAM	132657	8RB#0	21.92	22.73	38.5	PASS
Band66	3MHz	16QAM	132657	8RB#4	21.92	22.73	38.5	PASS
Band66	3MHz	16QAM	132657	8RB#7	21.92	22.73	38.5	PASS
Band66	3MHz	16QAM	132657	15RB#0	21.63	22.44	38.5	PASS
Band66	5MHz	QPSK	131997	1RB#0	23.20	24.01	38.5	PASS
Band66	5MHz	QPSK	131997	1RB#12	23.13	23.94	38.5	PASS
Band66	5MHz	QPSK	131997	1RB#24	23.21	24.02	38.5	PASS
Band66	5MHz	QPSK	131997	12RB#0	22.35	23.16	38.5	PASS
Band66	5MHz	QPSK	131997	12RB#6	22.35	23.16	38.5	PASS
Band66	5MHz	QPSK	131997	12RB#11	22.35	23.16	38.5	PASS
Band66	5MHz	QPSK	131997	25RB#0	22.23	23.04	38.5	PASS
Band66	5MHz	QPSK	132322	1RB#0	23.36	24.17	38.5	PASS
Band66	5MHz	QPSK	132322	1RB#12	23.30	24.11	38.5	PASS
Band66	5MHz	QPSK	132322	1RB#24	23.39	24.20	38.5	PASS
Band66	5MHz	QPSK	132322	12RB#0	22.31	23.12	38.5	PASS
Band66	5MHz	QPSK	132322	12RB#6	22.46	23.27	38.5	PASS
Band66	5MHz	QPSK	132322	12RB#11	22.35	23.16	38.5	PASS
Band66	5MHz	QPSK	132322	25RB#0	22.35	23.16	38.5	PASS
Band66	5MHz	QPSK	132647	1RB#0	23.98	24.79	38.5	PASS
Band66	5MHz	QPSK	132647	1RB#12	23.96	24.77	38.5	PASS
Band66	5MHz	QPSK	132647	1RB#24	23.99	24.80	38.5	PASS
Band66	5MHz	QPSK	132647	12RB#0	22.88	23.69	38.5	PASS
Band66	5MHz	QPSK	132647	12RB#6	22.75	23.56	38.5	PASS
Band66	5MHz	QPSK	132647	12RB#11	22.86	23.67	38.5	PASS
Band66	5MHz	QPSK	132647	25RB#0	22.67	23.48	38.5	PASS

Band66	5MHz	16QAM	131997	1RB#0	21.72	22.53	38.5	PASS
Band66	5MHz	16QAM	131997	1RB#12	21.82	22.63	38.5	PASS
Band66	5MHz	16QAM	131997	1RB#24	21.74	22.55	38.5	PASS
Band66	5MHz	16QAM	131997	12RB#0	21.28	22.09	38.5	PASS
Band66	5MHz	16QAM	131997	12RB#6	21.28	22.09	38.5	PASS
Band66	5MHz	16QAM	131997	12RB#11	21.24	22.05	38.5	PASS
Band66	5MHz	16QAM	131997	25RB#0	21.34	22.15	38.5	PASS
Band66	5MHz	16QAM	132322	1RB#0	22.49	23.30	38.5	PASS
Band66	5MHz	16QAM	132322	1RB#12	22.52	23.33	38.5	PASS
Band66	5MHz	16QAM	132322	1RB#24	22.51	23.32	38.5	PASS
Band66	5MHz	16QAM	132322	12RB#0	21.52	22.33	38.5	PASS
Band66	5MHz	16QAM	132322	12RB#6	21.56	22.37	38.5	PASS
Band66	5MHz	16QAM	132322	12RB#11	21.54	22.35	38.5	PASS
Band66	5MHz	16QAM	132322	25RB#0	21.44	22.25	38.5	PASS
Band66	5MHz	16QAM	132647	1RB#0	22.52	23.33	38.5	PASS
Band66	5MHz	16QAM	132647	1RB#12	22.54	23.35	38.5	PASS
Band66	5MHz	16QAM	132647	1RB#24	22.61	23.42	38.5	PASS
Band66	5MHz	16QAM	132647	12RB#0	21.74	22.55	38.5	PASS
Band66	5MHz	16QAM	132647	12RB#6	21.67	22.48	38.5	PASS
Band66	5MHz	16QAM	132647	12RB#11	21.67	22.48	38.5	PASS
Band66	5MHz	16QAM	132647	25RB#0	21.76	22.57	38.5	PASS
Band66	10MHz	QPSK	132022	1RB#0	23.08	23.89	38.5	PASS
Band66	10MHz	QPSK	132022	1RB#24	23.05	23.86	38.5	PASS
Band66	10MHz	QPSK	132022	1RB#49	23.15	23.96	38.5	PASS
Band66	10MHz	QPSK	132022	25RB#0	22.13	22.94	38.5	PASS
Band66	10MHz	QPSK	132022	25RB#12	22.08	22.89	38.5	PASS
Band66	10MHz	QPSK	132022	25RB#24	22.09	22.90	38.5	PASS
Band66	10MHz	QPSK	132022	50RB#0	22.27	23.08	38.5	PASS
Band66	10MHz	QPSK	132322	1RB#0	23.62	24.43	38.5	PASS
Band66	10MHz	QPSK	132322	1RB#24	23.57	24.38	38.5	PASS
Band66	10MHz	QPSK	132322	1RB#49	23.57	24.38	38.5	PASS
Band66	10MHz	QPSK	132322	25RB#0	22.44	23.25	38.5	PASS
Band66	10MHz	QPSK	132322	25RB#12	22.47	23.28	38.5	PASS
Band66	10MHz	QPSK	132322	25RB#24	22.48	23.29	38.5	PASS
Band66	10MHz	QPSK	132322	50RB#0	22.52	23.33	38.5	PASS
Band66	10MHz	QPSK	132622	1RB#0	23.53	24.34	38.5	PASS
Band66	10MHz	QPSK	132622	1RB#24	23.57	24.38	38.5	PASS
Band66	10MHz	QPSK	132622	1RB#49	23.57	24.38	38.5	PASS
Band66	10MHz	QPSK	132622	25RB#0	22.76	23.57	38.5	PASS
Band66	10MHz	QPSK	132622	25RB#12	22.63	23.44	38.5	PASS
Band66	10MHz	QPSK	132622	25RB#24	22.64	23.45	38.5	PASS
Band66	10MHz	QPSK	132622	50RB#0	22.75	23.56	38.5	PASS

Band66	10MHz	16QAM	132022	1RB#0	22.24	23.05	38.5	PASS
Band66	10MHz	16QAM	132022	1RB#24	22.18	22.99	38.5	PASS
Band66	10MHz	16QAM	132022	1RB#49	22.19	23.00	38.5	PASS
Band66	10MHz	16QAM	132022	25RB#0	21.17	21.98	38.5	PASS
Band66	10MHz	16QAM	132022	25RB#12	21.17	21.98	38.5	PASS
Band66	10MHz	16QAM	132022	25RB#24	21.17	21.98	38.5	PASS
Band66	10MHz	16QAM	132022	50RB#0	21.47	22.28	38.5	PASS
Band66	10MHz	16QAM	132322	1RB#0	22.40	23.21	38.5	PASS
Band66	10MHz	16QAM	132322	1RB#24	22.33	23.14	38.5	PASS
Band66	10MHz	16QAM	132322	1RB#49	22.32	23.13	38.5	PASS
Band66	10MHz	16QAM	132322	25RB#0	21.59	22.40	38.5	PASS
Band66	10MHz	16QAM	132322	25RB#12	21.59	22.40	38.5	PASS
Band66	10MHz	16QAM	132322	25RB#24	21.60	22.41	38.5	PASS
Band66	10MHz	16QAM	132322	50RB#0	21.51	22.32	38.5	PASS
Band66	10MHz	16QAM	132622	1RB#0	23.21	24.02	38.5	PASS
Band66	10MHz	16QAM	132622	1RB#24	23.26	24.07	38.5	PASS
Band66	10MHz	16QAM	132622	1RB#49	23.29	24.10	38.5	PASS
Band66	10MHz	16QAM	132622	25RB#0	21.77	22.58	38.5	PASS
Band66	10MHz	16QAM	132622	25RB#12	21.80	22.61	38.5	PASS
Band66	10MHz	16QAM	132622	25RB#24	21.81	22.62	38.5	PASS
Band66	10MHz	16QAM	132622	50RB#0	21.81	22.62	38.5	PASS
Band66	15MHz	QPSK	132047	1RB#0	23.14	23.95	38.5	PASS
Band66	15MHz	QPSK	132047	1RB#37	23.20	24.01	38.5	PASS
Band66	15MHz	QPSK	132047	1RB#74	23.27	24.08	38.5	PASS
Band66	15MHz	QPSK	132047	36RB#0	22.23	23.04	38.5	PASS
Band66	15MHz	QPSK	132047	36RB#16	22.27	23.08	38.5	PASS
Band66	15MHz	QPSK	132047	36RB#35	22.27	23.08	38.5	PASS
Band66	15MHz	QPSK	132047	75RB#0	22.13	22.94	38.5	PASS
Band66	15MHz	QPSK	132322	1RB#0	23.48	24.29	38.5	PASS
Band66	15MHz	QPSK	132322	1RB#37	23.43	24.24	38.5	PASS
Band66	15MHz	QPSK	132322	1RB#74	23.40	24.21	38.5	PASS
Band66	15MHz	QPSK	132322	36RB#0	22.55	23.36	38.5	PASS
Band66	15MHz	QPSK	132322	36RB#16	22.48	23.29	38.5	PASS
Band66	15MHz	QPSK	132322	36RB#35	22.36	23.17	38.5	PASS
Band66	15MHz	QPSK	132322	75RB#0	22.47	23.28	38.5	PASS
Band66	15MHz	QPSK	132597	1RB#0	23.41	24.22	38.5	PASS
Band66	15MHz	QPSK	132597	1RB#37	23.53	24.34	38.5	PASS
Band66	15MHz	QPSK	132597	1RB#74	23.49	24.30	38.5	PASS
Band66	15MHz	QPSK	132597	36RB#0	22.59	23.40	38.5	PASS
Band66	15MHz	QPSK	132597	36RB#16	22.60	23.41	38.5	PASS
Band66	15MHz	QPSK	132597	36RB#35	22.62	23.43	38.5	PASS
Band66	15MHz	QPSK	132597	75RB#0	22.67	23.48	38.5	PASS

Band66	15MHz	16QAM	132047	1RB#0	22.23	23.04	38.5	PASS
Band66	15MHz	16QAM	132047	1RB#37	22.17	22.98	38.5	PASS
Band66	15MHz	16QAM	132047	1RB#74	22.36	23.17	38.5	PASS
Band66	15MHz	16QAM	132047	36RB#0	21.42	22.23	38.5	PASS
Band66	15MHz	16QAM	132047	36RB#16	21.45	22.26	38.5	PASS
Band66	15MHz	16QAM	132047	36RB#35	21.42	22.23	38.5	PASS
Band66	15MHz	16QAM	132047	75RB#0	21.22	22.03	38.5	PASS
Band66	15MHz	16QAM	132322	1RB#0	22.72	23.53	38.5	PASS
Band66	15MHz	16QAM	132322	1RB#37	22.51	23.32	38.5	PASS
Band66	15MHz	16QAM	132322	1RB#74	22.61	23.42	38.5	PASS
Band66	15MHz	16QAM	132322	36RB#0	21.60	22.41	38.5	PASS
Band66	15MHz	16QAM	132322	36RB#16	21.54	22.35	38.5	PASS
Band66	15MHz	16QAM	132322	36RB#35	21.55	22.36	38.5	PASS
Band66	15MHz	16QAM	132322	75RB#0	21.43	22.24	38.5	PASS
Band66	15MHz	16QAM	132597	1RB#0	23.10	23.91	38.5	PASS
Band66	15MHz	16QAM	132597	1RB#37	23.24	24.05	38.5	PASS
Band66	15MHz	16QAM	132597	1RB#74	23.26	24.07	38.5	PASS
Band66	15MHz	16QAM	132597	36RB#0	21.71	22.52	38.5	PASS
Band66	15MHz	16QAM	132597	36RB#16	21.64	22.45	38.5	PASS
Band66	15MHz	16QAM	132597	36RB#35	21.54	22.35	38.5	PASS
Band66	15MHz	16QAM	132597	75RB#0	21.76	22.57	38.5	PASS
Band66	20MHz	QPSK	132072	1RB#0	23.41	24.22	38.5	PASS
Band66	20MHz	QPSK	132072	1RB#49	23.43	24.24	38.5	PASS
Band66	20MHz	QPSK	132072	1RB#99	23.73	24.54	38.5	PASS
Band66	20MHz	QPSK	132072	50RB#0	22.28	23.09	38.5	PASS
Band66	20MHz	QPSK	132072	50RB#24	22.27	23.08	38.5	PASS
Band66	20MHz	QPSK	132072	50RB#49	22.26	23.07	38.5	PASS
Band66	20MHz	QPSK	132072	100RB#0	22.16	22.97	38.5	PASS
Band66	20MHz	QPSK	132322	1RB#0	23.60	24.41	38.5	PASS
Band66	20MHz	QPSK	132322	1RB#49	23.51	24.32	38.5	PASS
Band66	20MHz	QPSK	132322	1RB#99	23.59	24.40	38.5	PASS
Band66	20MHz	QPSK	132322	50RB#0	22.37	23.18	38.5	PASS
Band66	20MHz	QPSK	132322	50RB#24	22.54	23.35	38.5	PASS
Band66	20MHz	QPSK	132322	50RB#49	22.55	23.36	38.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	22.43	23.24	38.5	PASS
Band66	20MHz	QPSK	132572	1RB#0	23.47	24.28	38.5	PASS
Band66	20MHz	QPSK	132572	1RB#49	23.58	24.39	38.5	PASS
Band66	20MHz	QPSK	132572	1RB#99	23.67	24.48	38.5	PASS
Band66	20MHz	QPSK	132572	50RB#0	22.56	23.37	38.5	PASS
Band66	20MHz	QPSK	132572	50RB#24	22.53	23.34	38.5	PASS
Band66	20MHz	QPSK	132572	50RB#49	22.43	23.24	38.5	PASS
Band66	20MHz	QPSK	132572	100RB#0	22.62	23.43	38.5	PASS

Band66	20MHz	16QAM	132072	1RB#0	21.91	22.72	38.5	PASS
Band66	20MHz	16QAM	132072	1RB#49	21.93	22.74	38.5	PASS
Band66	20MHz	16QAM	132072	1RB#99	22.23	23.04	38.5	PASS
Band66	20MHz	16QAM	132072	50RB#0	21.57	22.38	38.5	PASS
Band66	20MHz	16QAM	132072	50RB#24	21.56	22.37	38.5	PASS
Band66	20MHz	16QAM	132072	50RB#49	21.56	22.37	38.5	PASS
Band66	20MHz	16QAM	132072	100RB#0	21.33	22.14	38.5	PASS
Band66	20MHz	16QAM	132322	1RB#0	22.86	23.67	38.5	PASS
Band66	20MHz	16QAM	132322	1RB#49	22.77	23.58	38.5	PASS
Band66	20MHz	16QAM	132322	1RB#99	22.80	23.61	38.5	PASS
Band66	20MHz	16QAM	132322	50RB#0	21.54	22.35	38.5	PASS
Band66	20MHz	16QAM	132322	50RB#24	21.55	22.36	38.5	PASS
Band66	20MHz	16QAM	132322	50RB#49	21.56	22.37	38.5	PASS
Band66	20MHz	16QAM	132322	100RB#0	21.54	22.35	38.5	PASS
Band66	20MHz	16QAM	132572	1RB#0	22.41	23.22	38.5	PASS
Band66	20MHz	16QAM	132572	1RB#49	22.53	23.34	38.5	PASS
Band66	20MHz	16QAM	132572	1RB#99	22.66	23.47	38.5	PASS
Band66	20MHz	16QAM	132572	50RB#0	21.75	22.56	38.5	PASS
Band66	20MHz	16QAM	132572	50RB#24	21.70	22.51	38.5	PASS
Band66	20MHz	16QAM	132572	50RB#49	21.71	22.52	38.5	PASS
Band66	20MHz	16QAM	132572	100RB#0	21.57	22.38	38.5	PASS

Remark: EIRP (dBm) = Conducted power (dBm) + Antenna Gain (dBi). (For Band 2 & 4 & 7 & 38 & 41 & 66)
ERP (dBm) = EIRP (dBm) - 2.15 (dB). (For Band 5 & 12 & 17 & 71)

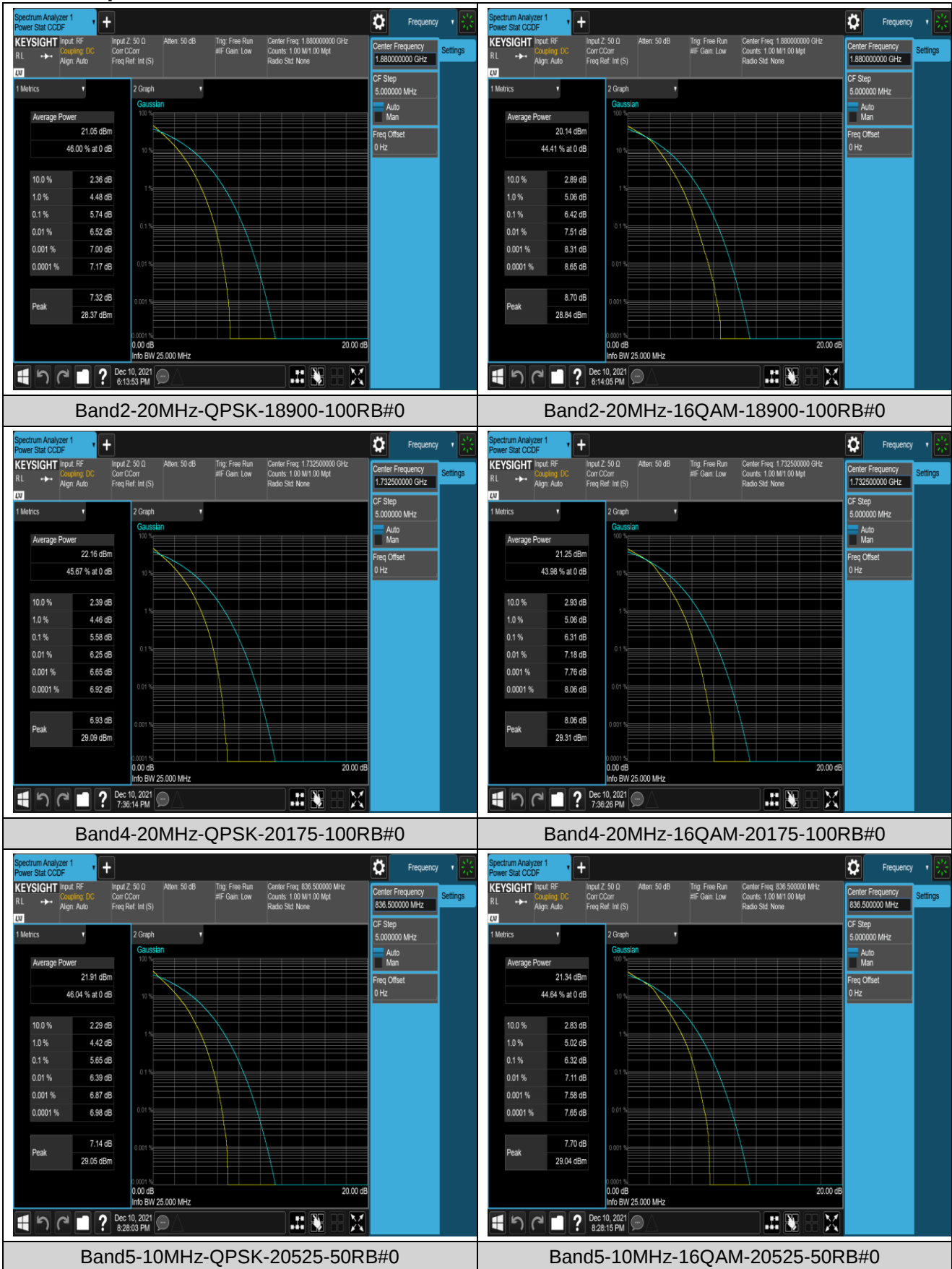
Appendix B: Peak-to-Average Ratio(CCDF)

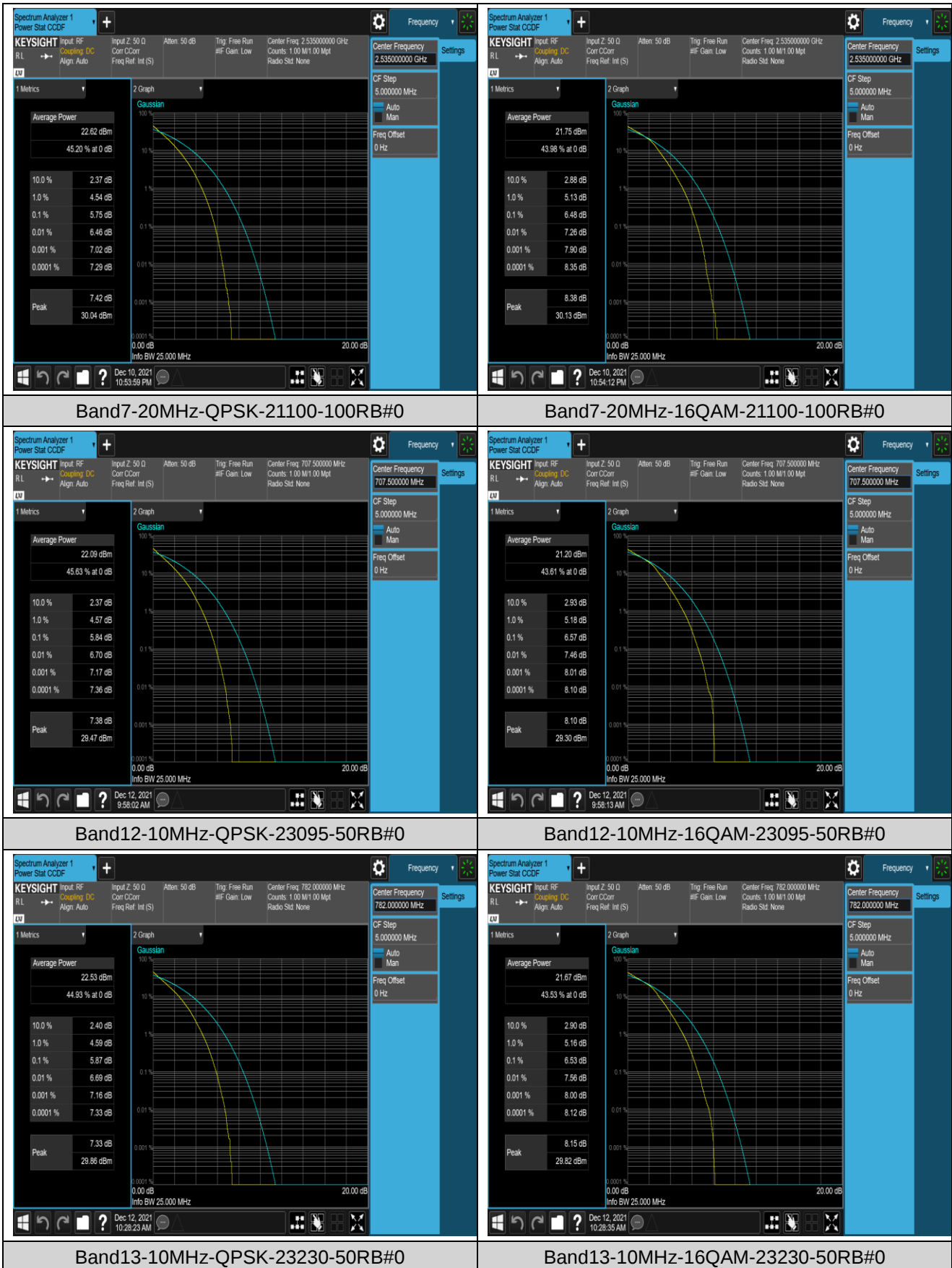
Test Result

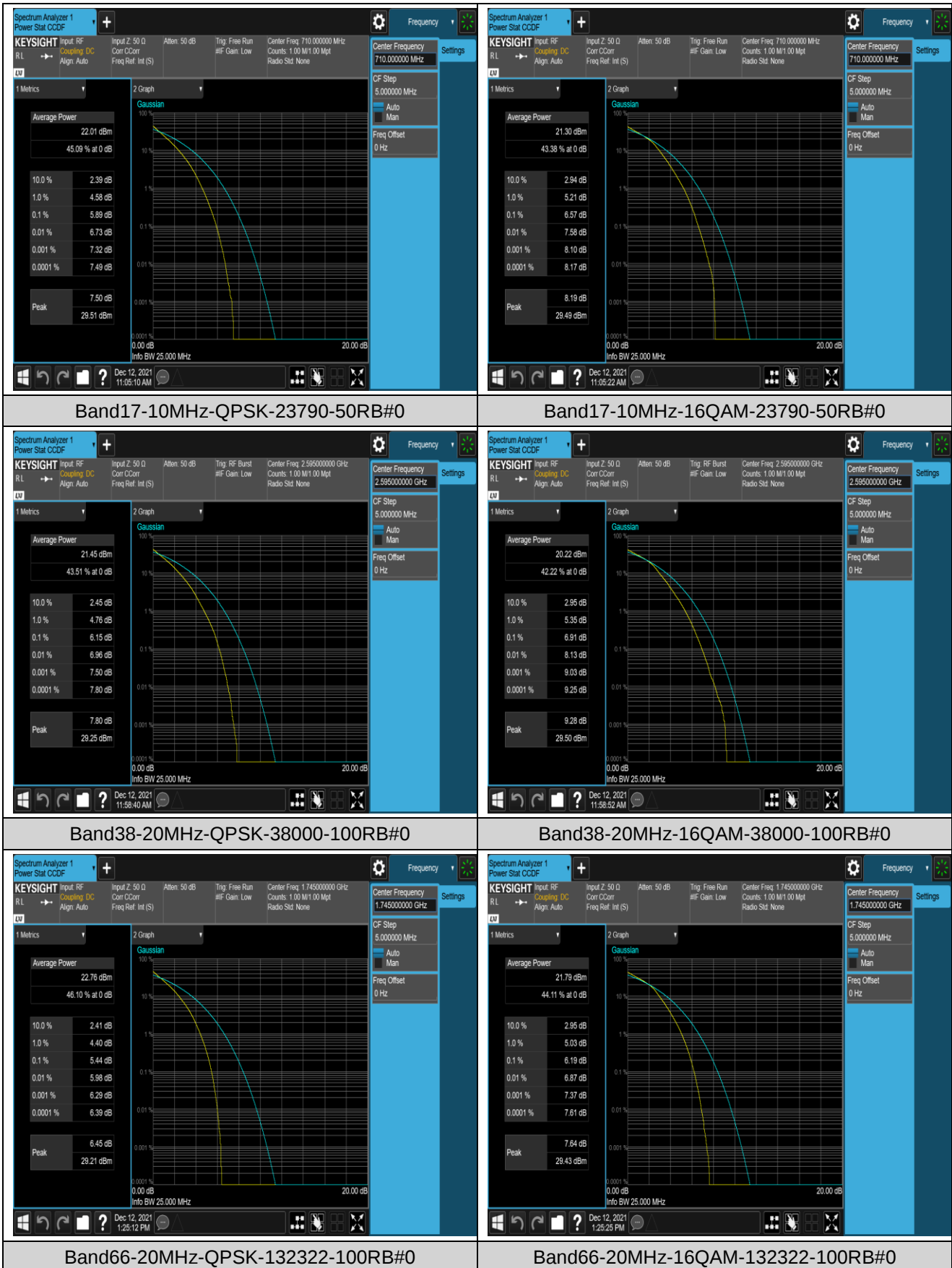
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band2	20MHz	QPSK	18900	100RB#0	5.74	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	6.42	13	PASS
Band4	20MHz	QPSK	20175	100RB#0	5.58	13	PASS
Band4	20MHz	16QAM	20175	100RB#0	6.31	13	PASS
Band5	10MHz	QPSK	20525	50RB#0	5.65	13	PASS
Band5	10MHz	16QAM	20525	50RB#0	6.32	13	PASS
Band7	20MHz	QPSK	21100	100RB#0	5.75	13	PASS
Band7	20MHz	16QAM	21100	100RB#0	6.48	13	PASS
Band12	10MHz	QPSK	23095	50RB#0	5.84	13	PASS
Band12	10MHz	16QAM	23095	50RB#0	6.57	13	PASS
Band13	10MHz	QPSK	23230	50RB#0	5.87	13	PASS
Band13	10MHz	16QAM	23230	50RB#0	6.53	13	PASS
Band17	10MHz	QPSK	23790	50RB#0	5.89	13	PASS
Band17	10MHz	16QAM	23790	50RB#0	6.57	13	PASS
Band38	20MHz	QPSK	38000	100RB#0	6.15	13	PASS
Band38	20MHz	16QAM	38000	100RB#0	6.91	13	PASS
Band66	20MHz	QPSK	132322	100RB#0	5.44	13	PASS
Band66	20MHz	16QAM	132322	100RB#0	6.19	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	1.0950	1.248	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.0989	1.250	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.0959	1.244	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.1043	1.252	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.1048	1.254	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.0968	1.250	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.7111	3.014	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.7084	3.022	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.7074	3.030	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.7061	3.017	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.7038	3.028	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.7132	3.038	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.5199	4.977	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.5176	4.982	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.4983	4.982	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.5072	4.973	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.5072	4.967	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.5231	5.004	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.9970	9.933	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.9997	9.951	PASS
Band2	10MHz	QPSK	19150	50RB#0	9.0046	9.881	PASS
Band2	10MHz	16QAM	18650	50RB#0	9.0084	9.923	PASS
Band2	10MHz	16QAM	18900	50RB#0	8.9782	9.918	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.9896	9.918	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.503	14.89	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.499	14.93	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.483	15.00	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.507	14.95	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.478	14.98	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.493	14.96	PASS
Band2	20MHz	QPSK	18700	100RB#0	18.000	19.67	PASS
Band2	20MHz	QPSK	18900	100RB#0	18.012	19.72	PASS
Band2	20MHz	QPSK	19100	100RB#0	17.995	19.80	PASS
Band2	20MHz	16QAM	18700	100RB#0	18.037	19.77	PASS
Band2	20MHz	16QAM	18900	100RB#0	18.060	19.82	PASS

Band2	20MHz	16QAM	19100	100RB#0	17.974	19.79	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	1.0951	1.239	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.0935	1.247	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.0953	1.248	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.1036	1.251	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.1032	1.251	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.0989	1.247	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.7155	3.014	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.7091	3.022	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.7073	3.020	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.7114	3.024	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.7117	3.016	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.7128	3.035	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.5241	4.985	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.5219	4.972	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.4991	4.968	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.5103	4.970	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.5076	4.962	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.5270	5.006	PASS
Band4	10MHz	QPSK	20000	50RB#0	9.0112	9.912	PASS
Band4	10MHz	QPSK	20175	50RB#0	8.9922	9.921	PASS
Band4	10MHz	QPSK	20350	50RB#0	9.0066	9.942	PASS
Band4	10MHz	16QAM	20000	50RB#0	8.9836	9.902	PASS
Band4	10MHz	16QAM	20175	50RB#0	8.9852	9.930	PASS
Band4	10MHz	16QAM	20350	50RB#0	9.0055	9.924	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.517	14.82	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.513	14.89	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.504	14.87	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.504	14.96	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.499	14.95	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.508	14.89	PASS
Band4	20MHz	QPSK	20050	100RB#0	18.008	19.64	PASS
Band4	20MHz	QPSK	20175	100RB#0	17.978	19.62	PASS
Band4	20MHz	QPSK	20300	100RB#0	18.008	19.86	PASS
Band4	20MHz	16QAM	20050	100RB#0	18.077	19.82	PASS
Band4	20MHz	16QAM	20175	100RB#0	18.061	19.75	PASS
Band4	20MHz	16QAM	20300	100RB#0	18.042	19.81	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	1.0957	1.242	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	1.0901	1.247	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	1.0986	1.244	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	1.1038	1.249	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	1.1025	1.255	PASS

Band5	1.4MHz	16QAM	20643	6RB#0	1.0967	1.244	PASS
Band5	3MHz	QPSK	20415	15RB#0	2.7097	3.012	PASS
Band5	3MHz	QPSK	20525	15RB#0	2.7121	3.017	PASS
Band5	3MHz	QPSK	20635	15RB#0	2.7053	3.034	PASS
Band5	3MHz	16QAM	20415	15RB#0	2.7128	3.031	PASS
Band5	3MHz	16QAM	20525	15RB#0	2.7070	3.030	PASS
Band5	3MHz	16QAM	20635	15RB#0	2.7169	3.052	PASS
Band5	5MHz	QPSK	20425	25RB#0	4.5204	4.977	PASS
Band5	5MHz	QPSK	20525	25RB#0	4.5183	4.972	PASS
Band5	5MHz	QPSK	20625	25RB#0	4.5025	4.986	PASS
Band5	5MHz	16QAM	20425	25RB#0	4.5036	4.982	PASS
Band5	5MHz	16QAM	20525	25RB#0	4.5020	4.968	PASS
Band5	5MHz	16QAM	20625	25RB#0	4.5263	5.013	PASS
Band5	10MHz	QPSK	20450	50RB#0	9.0129	9.876	PASS
Band5	10MHz	QPSK	20525	50RB#0	9.0051	9.916	PASS
Band5	10MHz	QPSK	20600	50RB#0	9.0047	9.896	PASS
Band5	10MHz	16QAM	20450	50RB#0	8.9894	9.924	PASS
Band5	10MHz	16QAM	20525	50RB#0	9.0034	9.940	PASS
Band5	10MHz	16QAM	20600	50RB#0	8.9968	9.980	PASS
Band7	5MHz	QPSK	20775	25RB#0	4.5256	4.977	PASS
Band7	5MHz	QPSK	21100	25RB#0	4.5005	4.977	PASS
Band7	5MHz	QPSK	21425	25RB#0	4.5085	4.982	PASS
Band7	5MHz	16QAM	20775	25RB#0	4.5062	4.959	PASS
Band7	5MHz	16QAM	21100	25RB#0	4.5275	4.996	PASS
Band7	5MHz	16QAM	21425	25RB#0	4.5232	5.000	PASS
Band7	10MHz	QPSK	20800	50RB#0	8.9936	9.917	PASS
Band7	10MHz	QPSK	21100	50RB#0	9.0030	9.920	PASS
Band7	10MHz	QPSK	21400	50RB#0	8.9820	9.901	PASS
Band7	10MHz	16QAM	20800	50RB#0	8.9937	9.928	PASS
Band7	10MHz	16QAM	21100	50RB#0	9.0062	9.955	PASS
Band7	10MHz	16QAM	21400	50RB#0	8.9981	9.937	PASS
Band7	15MHz	QPSK	20825	75RB#0	13.509	14.97	PASS
Band7	15MHz	QPSK	21100	75RB#0	13.513	15.03	PASS
Band7	15MHz	QPSK	21375	75RB#0	13.463	14.87	PASS
Band7	15MHz	16QAM	20825	75RB#0	13.516	14.99	PASS
Band7	15MHz	16QAM	21100	75RB#0	13.516	14.94	PASS
Band7	15MHz	16QAM	21375	75RB#0	13.528	14.94	PASS
Band7	20MHz	QPSK	20850	100RB#0	17.993	19.53	PASS
Band7	20MHz	QPSK	21100	100RB#0	17.988	19.70	PASS
Band7	20MHz	QPSK	21350	100RB#0	17.955	19.65	PASS
Band7	20MHz	16QAM	20850	100RB#0	18.030	19.70	PASS
Band7	20MHz	16QAM	21100	100RB#0	18.031	19.76	PASS

Band7	20MHz	16QAM	21350	100RB#0	18.026	19.71	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	1.0961	1.250	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	1.0986	1.246	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	1.0980	1.245	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	1.1033	1.249	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	1.0959	1.250	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	1.0893	1.242	PASS
Band12	3MHz	QPSK	23025	15RB#0	2.7073	3.016	PASS
Band12	3MHz	QPSK	23095	15RB#0	2.7077	3.039	PASS
Band12	3MHz	QPSK	23165	15RB#0	2.7039	3.037	PASS
Band12	3MHz	16QAM	23025	15RB#0	2.7066	3.015	PASS
Band12	3MHz	16QAM	23095	15RB#0	2.7127	3.034	PASS
Band12	3MHz	16QAM	23165	15RB#0	2.7022	3.024	PASS
Band12	5MHz	QPSK	23035	25RB#0	4.5202	4.979	PASS
Band12	5MHz	QPSK	23095	25RB#0	4.4980	4.972	PASS
Band12	5MHz	QPSK	23155	25RB#0	4.5136	5.013	PASS
Band12	5MHz	16QAM	23035	25RB#0	4.5074	4.970	PASS
Band12	5MHz	16QAM	23095	25RB#0	4.5244	5.005	PASS
Band12	5MHz	16QAM	23155	25RB#0	4.5322	5.011	PASS
Band12	10MHz	QPSK	23060	50RB#0	9.0102	9.891	PASS
Band12	10MHz	QPSK	23095	50RB#0	8.9761	9.876	PASS
Band12	10MHz	QPSK	23130	50RB#0	8.9895	9.943	PASS
Band12	10MHz	16QAM	23060	50RB#0	8.9943	9.942	PASS
Band12	10MHz	16QAM	23095	50RB#0	8.9790	9.947	PASS
Band12	10MHz	16QAM	23130	50RB#0	9.0102	9.913	PASS
Band13	5MHz	QPSK	23205	25RB#0	4.5188	4.983	PASS
Band13	5MHz	QPSK	23230	25RB#0	4.5245	4.984	PASS
Band13	5MHz	QPSK	23255	25RB#0	4.5108	4.975	PASS
Band13	5MHz	16QAM	23205	25RB#0	4.5073	4.955	PASS
Band13	5MHz	16QAM	23230	25RB#0	4.5121	4.978	PASS
Band13	5MHz	16QAM	23255	25RB#0	4.5079	4.963	PASS
Band13	10MHz	QPSK	23230	50RB#0	9.0148	9.928	PASS
Band13	10MHz	16QAM	23230	50RB#0	9.0172	9.917	PASS
Band17	5MHz	QPSK	23755	25RB#0	4.5196	4.974	PASS
Band17	5MHz	QPSK	23790	25RB#0	4.4963	4.964	PASS
Band17	5MHz	QPSK	23825	25RB#0	4.5142	5.000	PASS
Band17	5MHz	16QAM	23755	25RB#0	4.5062	4.963	PASS
Band17	5MHz	16QAM	23790	25RB#0	4.5164	5.003	PASS
Band17	5MHz	16QAM	23825	25RB#0	4.5361	5.013	PASS
Band17	10MHz	QPSK	23780	50RB#0	8.9887	9.916	PASS
Band17	10MHz	QPSK	23790	50RB#0	8.9859	9.932	PASS
Band17	10MHz	QPSK	23800	50RB#0	8.9934	9.858	PASS

Band17	10MHz	16QAM	23780	50RB#0	8.9676	9.897	PASS
Band17	10MHz	16QAM	23790	50RB#0	8.9859	9.947	PASS
Band17	10MHz	16QAM	23800	50RB#0	9.0018	9.935	PASS
Band38	5MHz	QPSK	37775	25RB#0	4.5149	5.403	PASS
Band38	5MHz	QPSK	38000	25RB#0	4.5077	4.965	PASS
Band38	5MHz	QPSK	38225	25RB#0	4.4914	4.959	PASS
Band38	5MHz	16QAM	37775	25RB#0	4.5131	5.228	PASS
Band38	5MHz	16QAM	38000	25RB#0	4.5141	5.024	PASS
Band38	5MHz	16QAM	38225	25RB#0	4.5031	4.958	PASS
Band38	10MHz	QPSK	37800	50RB#0	9.0110	9.866	PASS
Band38	10MHz	QPSK	38000	50RB#0	9.0145	10.29	PASS
Band38	10MHz	QPSK	38200	50RB#0	9.0077	10.26	PASS
Band38	10MHz	16QAM	37800	50RB#0	8.9917	9.903	PASS
Band38	10MHz	16QAM	38000	50RB#0	9.0035	9.917	PASS
Band38	10MHz	16QAM	38200	50RB#0	8.9865	9.970	PASS
Band38	15MHz	QPSK	37825	75RB#0	13.509	15.00	PASS
Band38	15MHz	QPSK	38000	75RB#0	13.502	15.12	PASS
Band38	15MHz	QPSK	38175	75RB#0	13.512	16.11	PASS
Band38	15MHz	16QAM	37825	75RB#0	13.479	15.01	PASS
Band38	15MHz	16QAM	38000	75RB#0	13.492	15.11	PASS
Band38	15MHz	16QAM	38175	75RB#0	13.511	15.27	PASS
Band38	20MHz	QPSK	37850	100RB#0	18.022	19.77	PASS
Band38	20MHz	QPSK	38000	100RB#0	17.966	19.77	PASS
Band38	20MHz	QPSK	38150	100RB#0	17.982	19.57	PASS
Band38	20MHz	16QAM	37850	100RB#0	17.947	19.82	PASS
Band38	20MHz	16QAM	38000	100RB#0	18.004	19.69	PASS
Band38	20MHz	16QAM	38150	100RB#0	18.015	20.79	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	1.0963	1.246	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	1.0930	1.247	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	1.1066	1.656	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	1.1058	1.254	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	1.1005	1.244	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	1.0993	1.460	PASS
Band66	3MHz	QPSK	131987	15RB#0	2.7114	3.010	PASS
Band66	3MHz	QPSK	132322	15RB#0	2.7055	3.005	PASS
Band66	3MHz	QPSK	132657	15RB#0	2.7197	3.136	PASS
Band66	3MHz	16QAM	131987	15RB#0	2.7120	3.039	PASS
Band66	3MHz	16QAM	132322	15RB#0	2.7109	3.029	PASS
Band66	3MHz	16QAM	132657	15RB#0	2.7270	3.513	PASS
Band66	5MHz	QPSK	131997	25RB#0	4.5204	4.976	PASS
Band66	5MHz	QPSK	132322	25RB#0	4.5130	4.975	PASS
Band66	5MHz	QPSK	132647	25RB#0	4.5201	5.005	PASS

Band66	5MHz	16QAM	131997	25RB#0	4.5109	4.962	PASS
Band66	5MHz	16QAM	132322	25RB#0	4.5073	4.970	PASS
Band66	5MHz	16QAM	132647	25RB#0	4.5510	6.654	PASS
Band66	10MHz	QPSK	132022	50RB#0	9.0095	9.875	PASS
Band66	10MHz	QPSK	132322	50RB#0	8.9959	9.926	PASS
Band66	10MHz	QPSK	132622	50RB#0	9.0310	10.02	PASS
Band66	10MHz	16QAM	132022	50RB#0	8.9753	9.915	PASS
Band66	10MHz	16QAM	132322	50RB#0	8.9887	9.934	PASS
Band66	10MHz	16QAM	132622	50RB#0	9.0263	10.01	PASS
Band66	15MHz	QPSK	132047	75RB#0	13.473	14.98	PASS
Band66	15MHz	QPSK	132322	75RB#0	13.515	14.92	PASS
Band66	15MHz	QPSK	132597	75RB#0	13.496	15.04	PASS
Band66	15MHz	16QAM	132047	75RB#0	13.480	14.93	PASS
Band66	15MHz	16QAM	132322	75RB#0	13.527	14.94	PASS
Band66	15MHz	16QAM	132597	75RB#0	13.521	14.89	PASS
Band66	20MHz	QPSK	132072	100RB#0	18.002	19.60	PASS
Band66	20MHz	QPSK	132322	100RB#0	18.011	19.66	PASS
Band66	20MHz	QPSK	132572	100RB#0	18.031	19.78	PASS
Band66	20MHz	16QAM	132072	100RB#0	18.073	19.76	PASS
Band66	20MHz	16QAM	132322	100RB#0	18.066	19.80	PASS
Band66	20MHz	16QAM	132572	100RB#0	17.969	19.85	PASS

Test Graphs

