

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	22.19	21.43	33	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	22.25	21.49	33	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	22.18	21.42	33	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	22.25	21.49	33	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	22.26	21.50	33	PASS
Band2	1.4MHz	QPSK	18607	3RB#2	22.23	21.47	33	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	21.33	20.57	33	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	22.29	21.53	33	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	22.31	21.55	33	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	22.29	21.53	33	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	22.36	21.60	33	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	22.40	21.64	33	PASS
Band2	1.4MHz	QPSK	18900	3RB#2	22.40	21.64	33	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	21.44	20.68	33	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	22.58	21.82	33	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	22.58	21.82	33	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	22.56	21.80	33	PASS
Band2	1.4MHz	QPSK	19193	3RB#0	22.62	21.86	33	PASS
Band2	1.4MHz	QPSK	19193	3RB#1	22.58	21.82	33	PASS
Band2	1.4MHz	QPSK	19193	3RB#2	22.60	21.84	33	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	21.64	20.88	33	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	21.34	20.58	33	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	21.40	20.64	33	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	21.28	20.52	33	PASS
Band2	1.4MHz	16QAM	18607	3RB#0	21.22	20.46	33	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	21.16	20.40	33	PASS
Band2	1.4MHz	16QAM	18607	3RB#2	21.17	20.41	33	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	20.34	19.58	33	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	21.44	20.68	33	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	21.48	20.72	33	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	21.42	20.66	33	PASS
Band2	1.4MHz	16QAM	18900	3RB#0	21.33	20.57	33	PASS
Band2	1.4MHz	16QAM	18900	3RB#1	21.30	20.54	33	PASS
Band2	1.4MHz	16QAM	18900	3RB#2	21.31	20.55	33	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	20.37	19.61	33	PASS

Band2	1.4MHz	16QAM	19193	1RB#0	21.43	20.67	33	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	21.51	20.75	33	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	21.45	20.69	33	PASS
Band2	1.4MHz	16QAM	19193	3RB#0	21.47	20.71	33	PASS
Band2	1.4MHz	16QAM	19193	3RB#1	21.47	20.71	33	PASS
Band2	1.4MHz	16QAM	19193	3RB#2	21.38	20.62	33	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	20.66	19.90	33	PASS
Band2	3MHz	QPSK	18615	1RB#0	21.96	21.20	33	PASS
Band2	3MHz	QPSK	18615	1RB#7	22.05	21.29	33	PASS
Band2	3MHz	QPSK	18615	1RB#14	21.95	21.19	33	PASS
Band2	3MHz	QPSK	18615	8RB#0	21.13	20.37	33	PASS
Band2	3MHz	QPSK	18615	8RB#4	21.09	20.33	33	PASS
Band2	3MHz	QPSK	18615	8RB#7	21.18	20.42	33	PASS
Band2	3MHz	QPSK	18615	15RB#0	21.16	20.40	33	PASS
Band2	3MHz	QPSK	18900	1RB#0	22.15	21.39	33	PASS
Band2	3MHz	QPSK	18900	1RB#7	22.18	21.42	33	PASS
Band2	3MHz	QPSK	18900	1RB#14	22.09	21.33	33	PASS
Band2	3MHz	QPSK	18900	8RB#0	21.27	20.51	33	PASS
Band2	3MHz	QPSK	18900	8RB#4	21.30	20.54	33	PASS
Band2	3MHz	QPSK	18900	8RB#7	21.24	20.48	33	PASS
Band2	3MHz	QPSK	18900	15RB#0	21.30	20.54	33	PASS
Band2	3MHz	QPSK	19185	1RB#0	22.42	21.66	33	PASS
Band2	3MHz	QPSK	19185	1RB#7	22.51	21.75	33	PASS
Band2	3MHz	QPSK	19185	1RB#14	22.41	21.65	33	PASS
Band2	3MHz	QPSK	19185	8RB#0	21.58	20.82	33	PASS
Band2	3MHz	QPSK	19185	8RB#4	21.58	20.82	33	PASS
Band2	3MHz	QPSK	19185	8RB#7	21.55	20.79	33	PASS
Band2	3MHz	QPSK	19185	15RB#0	21.54	20.78	33	PASS
Band2	3MHz	16QAM	18615	1RB#0	21.15	20.39	33	PASS
Band2	3MHz	16QAM	18615	1RB#7	21.17	20.41	33	PASS
Band2	3MHz	16QAM	18615	1RB#14	21.08	20.32	33	PASS
Band2	3MHz	16QAM	18615	8RB#0	20.19	19.43	33	PASS
Band2	3MHz	16QAM	18615	8RB#4	20.21	19.45	33	PASS
Band2	3MHz	16QAM	18615	8RB#7	20.23	19.47	33	PASS
Band2	3MHz	16QAM	18615	15RB#0	20.15	19.39	33	PASS
Band2	3MHz	16QAM	18900	1RB#0	21.32	20.56	33	PASS
Band2	3MHz	16QAM	18900	1RB#7	21.31	20.55	33	PASS
Band2	3MHz	16QAM	18900	1RB#14	21.22	20.46	33	PASS
Band2	3MHz	16QAM	18900	8RB#0	20.33	19.57	33	PASS
Band2	3MHz	16QAM	18900	8RB#4	20.34	19.58	33	PASS
Band2	3MHz	16QAM	18900	8RB#7	20.28	19.52	33	PASS
Band2	3MHz	16QAM	18900	15RB#0	20.28	19.52	33	PASS

Band2	3MHz	16QAM	19185	1RB#0	21.28	20.52	33	PASS
Band2	3MHz	16QAM	19185	1RB#7	21.37	20.61	33	PASS
Band2	3MHz	16QAM	19185	1RB#14	21.29	20.53	33	PASS
Band2	3MHz	16QAM	19185	8RB#0	20.60	19.84	33	PASS
Band2	3MHz	16QAM	19185	8RB#4	20.60	19.84	33	PASS
Band2	3MHz	16QAM	19185	8RB#7	20.57	19.81	33	PASS
Band2	3MHz	16QAM	19185	15RB#0	20.48	19.72	33	PASS
Band2	5MHz	QPSK	18625	1RB#0	22.33	21.57	33	PASS
Band2	5MHz	QPSK	18625	1RB#12	22.39	21.63	33	PASS
Band2	5MHz	QPSK	18625	1RB#24	22.33	21.57	33	PASS
Band2	5MHz	QPSK	18625	12RB#0	21.17	20.41	33	PASS
Band2	5MHz	QPSK	18625	12RB#6	21.17	20.41	33	PASS
Band2	5MHz	QPSK	18625	12RB#11	21.20	20.44	33	PASS
Band2	5MHz	QPSK	18625	25RB#0	21.25	20.49	33	PASS
Band2	5MHz	QPSK	18900	1RB#0	22.48	21.72	33	PASS
Band2	5MHz	QPSK	18900	1RB#12	22.51	21.75	33	PASS
Band2	5MHz	QPSK	18900	1RB#24	22.45	21.69	33	PASS
Band2	5MHz	QPSK	18900	12RB#0	21.45	20.69	33	PASS
Band2	5MHz	QPSK	18900	12RB#6	21.40	20.64	33	PASS
Band2	5MHz	QPSK	18900	12RB#11	21.42	20.66	33	PASS
Band2	5MHz	QPSK	18900	25RB#0	21.47	20.71	33	PASS
Band2	5MHz	QPSK	19175	1RB#0	22.71	21.95	33	PASS
Band2	5MHz	QPSK	19175	1RB#12	22.78	22.02	33	PASS
Band2	5MHz	QPSK	19175	1RB#24	22.79	22.03	33	PASS
Band2	5MHz	QPSK	19175	12RB#0	21.65	20.89	33	PASS
Band2	5MHz	QPSK	19175	12RB#6	21.66	20.90	33	PASS
Band2	5MHz	QPSK	19175	12RB#11	21.69	20.93	33	PASS
Band2	5MHz	QPSK	19175	25RB#0	21.68	20.92	33	PASS
Band2	5MHz	16QAM	18625	1RB#0	21.31	20.55	33	PASS
Band2	5MHz	16QAM	18625	1RB#12	21.36	20.60	33	PASS
Band2	5MHz	16QAM	18625	1RB#24	21.27	20.51	33	PASS
Band2	5MHz	16QAM	18625	12RB#0	20.18	19.42	33	PASS
Band2	5MHz	16QAM	18625	12RB#6	20.16	19.40	33	PASS
Band2	5MHz	16QAM	18625	12RB#11	20.17	19.41	33	PASS
Band2	5MHz	16QAM	18625	25RB#0	20.23	19.47	33	PASS
Band2	5MHz	16QAM	18900	1RB#0	21.66	20.90	33	PASS
Band2	5MHz	16QAM	18900	1RB#12	21.71	20.95	33	PASS
Band2	5MHz	16QAM	18900	1RB#24	21.65	20.89	33	PASS
Band2	5MHz	16QAM	18900	12RB#0	20.54	19.78	33	PASS
Band2	5MHz	16QAM	18900	12RB#6	20.51	19.75	33	PASS
Band2	5MHz	16QAM	18900	12RB#11	20.50	19.74	33	PASS
Band2	5MHz	16QAM	18900	25RB#0	20.42	19.66	33	PASS

Band2	5MHz	16QAM	19175	1RB#0	21.70	20.94	33	PASS
Band2	5MHz	16QAM	19175	1RB#12	21.84	21.08	33	PASS
Band2	5MHz	16QAM	19175	1RB#24	21.79	21.03	33	PASS
Band2	5MHz	16QAM	19175	12RB#0	20.72	19.96	33	PASS
Band2	5MHz	16QAM	19175	12RB#6	20.71	19.95	33	PASS
Band2	5MHz	16QAM	19175	12RB#11	20.74	19.98	33	PASS
Band2	5MHz	16QAM	19175	25RB#0	20.67	19.91	33	PASS
Band2	10MHz	QPSK	18650	1RB#0	22.23	21.47	33	PASS
Band2	10MHz	QPSK	18650	1RB#24	22.30	21.54	33	PASS
Band2	10MHz	QPSK	18650	1RB#49	22.25	21.49	33	PASS
Band2	10MHz	QPSK	18650	25RB#0	21.13	20.37	33	PASS
Band2	10MHz	QPSK	18650	25RB#12	21.14	20.38	33	PASS
Band2	10MHz	QPSK	18650	25RB#24	21.12	20.36	33	PASS
Band2	10MHz	QPSK	18650	50RB#0	21.27	20.51	33	PASS
Band2	10MHz	QPSK	18900	1RB#0	22.40	21.64	33	PASS
Band2	10MHz	QPSK	18900	1RB#24	22.48	21.72	33	PASS
Band2	10MHz	QPSK	18900	1RB#49	22.28	21.52	33	PASS
Band2	10MHz	QPSK	18900	25RB#0	21.48	20.72	33	PASS
Band2	10MHz	QPSK	18900	25RB#12	21.51	20.75	33	PASS
Band2	10MHz	QPSK	18900	25RB#24	21.52	20.76	33	PASS
Band2	10MHz	QPSK	18900	50RB#0	21.40	20.64	33	PASS
Band2	10MHz	QPSK	19150	1RB#0	22.49	21.73	33	PASS
Band2	10MHz	QPSK	19150	1RB#24	22.71	21.95	33	PASS
Band2	10MHz	QPSK	19150	1RB#49	22.71	21.95	33	PASS
Band2	10MHz	QPSK	19150	25RB#0	21.64	20.88	33	PASS
Band2	10MHz	QPSK	19150	25RB#12	21.60	20.84	33	PASS
Band2	10MHz	QPSK	19150	25RB#24	21.64	20.88	33	PASS
Band2	10MHz	QPSK	19150	50RB#0	21.63	20.87	33	PASS
Band2	10MHz	16QAM	18650	1RB#0	21.38	20.62	33	PASS
Band2	10MHz	16QAM	18650	1RB#24	21.48	20.72	33	PASS
Band2	10MHz	16QAM	18650	1RB#49	21.38	20.62	33	PASS
Band2	10MHz	16QAM	18650	25RB#0	20.12	19.36	33	PASS
Band2	10MHz	16QAM	18650	25RB#12	20.13	19.37	33	PASS
Band2	10MHz	16QAM	18650	25RB#24	20.11	19.35	33	PASS
Band2	10MHz	16QAM	18650	50RB#0	20.21	19.45	33	PASS
Band2	10MHz	16QAM	18900	1RB#0	21.59	20.83	33	PASS
Band2	10MHz	16QAM	18900	1RB#24	21.59	20.83	33	PASS
Band2	10MHz	16QAM	18900	1RB#49	21.43	20.67	33	PASS
Band2	10MHz	16QAM	18900	25RB#0	20.47	19.71	33	PASS
Band2	10MHz	16QAM	18900	25RB#12	20.53	19.77	33	PASS
Band2	10MHz	16QAM	18900	25RB#24	20.45	19.69	33	PASS
Band2	10MHz	16QAM	18900	50RB#0	20.45	19.69	33	PASS

Band2	10MHz	16QAM	19150	1RB#0	21.48	20.72	33	PASS
Band2	10MHz	16QAM	19150	1RB#24	21.60	20.84	33	PASS
Band2	10MHz	16QAM	19150	1RB#49	21.63	20.87	33	PASS
Band2	10MHz	16QAM	19150	25RB#0	20.61	19.85	33	PASS
Band2	10MHz	16QAM	19150	25RB#12	20.64	19.88	33	PASS
Band2	10MHz	16QAM	19150	25RB#24	20.66	19.90	33	PASS
Band2	10MHz	16QAM	19150	50RB#0	20.58	19.82	33	PASS
Band2	15MHz	QPSK	18675	1RB#0	22.28	21.52	33	PASS
Band2	15MHz	QPSK	18675	1RB#37	22.35	21.59	33	PASS
Band2	15MHz	QPSK	18675	1RB#74	22.37	21.61	33	PASS
Band2	15MHz	QPSK	18675	36RB#0	21.21	20.45	33	PASS
Band2	15MHz	QPSK	18675	36RB#16	21.24	20.48	33	PASS
Band2	15MHz	QPSK	18675	36RB#35	21.22	20.46	33	PASS
Band2	15MHz	QPSK	18675	75RB#0	21.35	20.59	33	PASS
Band2	15MHz	QPSK	18900	1RB#0	22.51	21.75	33	PASS
Band2	15MHz	QPSK	18900	1RB#37	22.45	21.69	33	PASS
Band2	15MHz	QPSK	18900	1RB#74	22.29	21.53	33	PASS
Band2	15MHz	QPSK	18900	36RB#0	21.48	20.72	33	PASS
Band2	15MHz	QPSK	18900	36RB#16	21.55	20.79	33	PASS
Band2	15MHz	QPSK	18900	36RB#35	21.53	20.77	33	PASS
Band2	15MHz	QPSK	18900	75RB#0	21.49	20.73	33	PASS
Band2	15MHz	QPSK	19125	1RB#0	22.48	21.72	33	PASS
Band2	15MHz	QPSK	19125	1RB#37	22.69	21.93	33	PASS
Band2	15MHz	QPSK	19125	1RB#74	22.80	22.04	33	PASS
Band2	15MHz	QPSK	19125	36RB#0	21.40	20.64	33	PASS
Band2	15MHz	QPSK	19125	36RB#16	21.40	20.64	33	PASS
Band2	15MHz	QPSK	19125	36RB#35	21.46	20.70	33	PASS
Band2	15MHz	QPSK	19125	75RB#0	21.51	20.75	33	PASS
Band2	15MHz	16QAM	18675	1RB#0	21.41	20.65	33	PASS
Band2	15MHz	16QAM	18675	1RB#37	21.46	20.70	33	PASS
Band2	15MHz	16QAM	18675	1RB#74	21.56	20.80	33	PASS
Band2	15MHz	16QAM	18675	36RB#0	20.16	19.40	33	PASS
Band2	15MHz	16QAM	18675	36RB#16	20.19	19.43	33	PASS
Band2	15MHz	16QAM	18675	36RB#35	20.18	19.42	33	PASS
Band2	15MHz	16QAM	18675	75RB#0	20.27	19.51	33	PASS
Band2	15MHz	16QAM	18900	1RB#0	21.73	20.97	33	PASS
Band2	15MHz	16QAM	18900	1RB#37	21.76	21.00	33	PASS
Band2	15MHz	16QAM	18900	1RB#74	21.58	20.82	33	PASS
Band2	15MHz	16QAM	18900	36RB#0	20.56	19.80	33	PASS
Band2	15MHz	16QAM	18900	36RB#16	20.61	19.85	33	PASS
Band2	15MHz	16QAM	18900	36RB#35	20.54	19.78	33	PASS
Band2	15MHz	16QAM	18900	75RB#0	20.47	19.71	33	PASS

Band2	15MHz	16QAM	19125	1RB#0	21.35	20.59	33	PASS
Band2	15MHz	16QAM	19125	1RB#37	21.60	20.84	33	PASS
Band2	15MHz	16QAM	19125	1RB#74	21.63	20.87	33	PASS
Band2	15MHz	16QAM	19125	36RB#0	20.36	19.60	33	PASS
Band2	15MHz	16QAM	19125	36RB#16	20.38	19.62	33	PASS
Band2	15MHz	16QAM	19125	36RB#35	20.37	19.61	33	PASS
Band2	15MHz	16QAM	19125	75RB#0	20.51	19.75	33	PASS
Band2	20MHz	QPSK	18700	1RB#0	22.29	21.53	33	PASS
Band2	20MHz	QPSK	18700	1RB#49	22.45	21.69	33	PASS
Band2	20MHz	QPSK	18700	1RB#99	22.55	21.79	33	PASS
Band2	20MHz	QPSK	18700	50RB#0	21.12	20.36	33	PASS
Band2	20MHz	QPSK	18700	50RB#24	21.12	20.36	33	PASS
Band2	20MHz	QPSK	18700	50RB#49	21.12	20.36	33	PASS
Band2	20MHz	QPSK	18700	100RB#0	21.36	20.60	33	PASS
Band2	20MHz	QPSK	18900	1RB#0	22.53	21.77	33	PASS
Band2	20MHz	QPSK	18900	1RB#49	22.53	21.77	33	PASS
Band2	20MHz	QPSK	18900	1RB#99	22.34	21.58	33	PASS
Band2	20MHz	QPSK	18900	50RB#0	21.62	20.86	33	PASS
Band2	20MHz	QPSK	18900	50RB#24	21.63	20.87	33	PASS
Band2	20MHz	QPSK	18900	50RB#49	21.63	20.87	33	PASS
Band2	20MHz	QPSK	18900	100RB#0	21.53	20.77	33	PASS
Band2	20MHz	QPSK	19100	1RB#0	22.24	21.48	33	PASS
Band2	20MHz	QPSK	19100	1RB#49	22.51	21.75	33	PASS
Band2	20MHz	QPSK	19100	1RB#99	22.66	21.90	33	PASS
Band2	20MHz	QPSK	19100	50RB#0	21.18	20.42	33	PASS
Band2	20MHz	QPSK	19100	50RB#24	21.15	20.39	33	PASS
Band2	20MHz	QPSK	19100	50RB#49	21.19	20.43	33	PASS
Band2	20MHz	QPSK	19100	100RB#0	21.32	20.56	33	PASS
Band2	20MHz	16QAM	18700	1RB#0	21.28	20.52	33	PASS
Band2	20MHz	16QAM	18700	1RB#49	21.47	20.71	33	PASS
Band2	20MHz	16QAM	18700	1RB#99	21.52	20.76	33	PASS
Band2	20MHz	16QAM	18700	50RB#0	20.12	19.36	33	PASS
Band2	20MHz	16QAM	18700	50RB#24	20.11	19.35	33	PASS
Band2	20MHz	16QAM	18700	50RB#49	20.09	19.33	33	PASS
Band2	20MHz	16QAM	18700	100RB#0	20.37	19.61	33	PASS
Band2	20MHz	16QAM	18900	1RB#0	21.62	20.86	33	PASS
Band2	20MHz	16QAM	18900	1RB#49	21.69	20.93	33	PASS
Band2	20MHz	16QAM	18900	1RB#99	21.47	20.71	33	PASS
Band2	20MHz	16QAM	18900	50RB#0	20.67	19.91	33	PASS
Band2	20MHz	16QAM	18900	50RB#24	20.68	19.92	33	PASS
Band2	20MHz	16QAM	18900	50RB#49	20.75	19.99	33	PASS
Band2	20MHz	16QAM	18900	100RB#0	20.54	19.78	33	PASS

Band2	20MHz	16QAM	19100	1RB#0	21.21	20.45	33	PASS
Band2	20MHz	16QAM	19100	1RB#49	21.62	20.86	33	PASS
Band2	20MHz	16QAM	19100	1RB#99	21.77	21.01	33	PASS
Band2	20MHz	16QAM	19100	50RB#0	20.23	19.47	33	PASS
Band2	20MHz	16QAM	19100	50RB#24	20.19	19.43	33	PASS
Band2	20MHz	16QAM	19100	50RB#49	20.22	19.46	33	PASS
Band2	20MHz	16QAM	19100	100RB#0	20.35	19.59	33	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	23.48	17.95	38.5	PASS
Band5	1.4MHz	QPSK	20407	1RB#2	23.49	17.96	38.5	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	23.44	17.91	38.5	PASS
Band5	1.4MHz	QPSK	20407	3RB#0	23.42	17.89	38.5	PASS
Band5	1.4MHz	QPSK	20407	3RB#1	23.41	17.88	38.5	PASS
Band5	1.4MHz	QPSK	20407	3RB#2	23.38	17.85	38.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	22.66	17.13	38.5	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	23.55	18.02	38.5	PASS
Band5	1.4MHz	QPSK	20525	1RB#2	23.44	17.91	38.5	PASS
Band5	1.4MHz	QPSK	20525	1RB#5	23.54	18.01	38.5	PASS
Band5	1.4MHz	QPSK	20525	3RB#0	23.46	17.93	38.5	PASS
Band5	1.4MHz	QPSK	20525	3RB#1	23.45	17.92	38.5	PASS
Band5	1.4MHz	QPSK	20525	3RB#2	23.50	17.97	38.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	22.61	17.08	38.5	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	23.47	17.94	38.5	PASS
Band5	1.4MHz	QPSK	20643	1RB#2	23.47	17.94	38.5	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	23.43	17.90	38.5	PASS
Band5	1.4MHz	QPSK	20643	3RB#0	23.29	17.76	38.5	PASS
Band5	1.4MHz	QPSK	20643	3RB#1	23.29	17.76	38.5	PASS
Band5	1.4MHz	QPSK	20643	3RB#2	23.32	17.79	38.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	22.35	16.82	38.5	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	22.62	17.09	38.5	PASS
Band5	1.4MHz	16QAM	20407	1RB#2	22.68	17.15	38.5	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	22.60	17.07	38.5	PASS
Band5	1.4MHz	16QAM	20407	3RB#0	22.46	16.93	38.5	PASS
Band5	1.4MHz	16QAM	20407	3RB#1	22.43	16.90	38.5	PASS
Band5	1.4MHz	16QAM	20407	3RB#2	22.41	16.88	38.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	21.64	16.11	38.5	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	22.65	17.12	38.5	PASS
Band5	1.4MHz	16QAM	20525	1RB#2	22.73	17.20	38.5	PASS
Band5	1.4MHz	16QAM	20525	1RB#5	22.66	17.13	38.5	PASS
Band5	1.4MHz	16QAM	20525	3RB#0	22.54	17.01	38.5	PASS
Band5	1.4MHz	16QAM	20525	3RB#1	22.52	16.99	38.5	PASS
Band5	1.4MHz	16QAM	20525	3RB#2	22.50	16.97	38.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	21.51	15.98	38.5	PASS

Band5	1.4MHz	16QAM	20643	1RB#0	22.29	16.76	38.5	PASS
Band5	1.4MHz	16QAM	20643	1RB#2	22.32	16.79	38.5	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	22.27	16.74	38.5	PASS
Band5	1.4MHz	16QAM	20643	3RB#0	22.22	16.69	38.5	PASS
Band5	1.4MHz	16QAM	20643	3RB#1	22.19	16.66	38.5	PASS
Band5	1.4MHz	16QAM	20643	3RB#2	22.22	16.69	38.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	21.46	15.93	38.5	PASS
Band5	3MHz	QPSK	20415	1RB#0	23.46	17.93	38.5	PASS
Band5	3MHz	QPSK	20415	1RB#7	23.57	18.04	38.5	PASS
Band5	3MHz	QPSK	20415	1RB#14	23.51	17.98	38.5	PASS
Band5	3MHz	QPSK	20415	8RB#0	22.66	17.13	38.5	PASS
Band5	3MHz	QPSK	20415	8RB#4	22.66	17.13	38.5	PASS
Band5	3MHz	QPSK	20415	8RB#7	22.69	17.16	38.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	22.69	17.16	38.5	PASS
Band5	3MHz	QPSK	20525	1RB#0	23.55	18.02	38.5	PASS
Band5	3MHz	QPSK	20525	1RB#7	23.60	18.07	38.5	PASS
Band5	3MHz	QPSK	20525	1RB#14	23.56	18.03	38.5	PASS
Band5	3MHz	QPSK	20525	8RB#0	22.63	17.10	38.5	PASS
Band5	3MHz	QPSK	20525	8RB#4	22.63	17.10	38.5	PASS
Band5	3MHz	QPSK	20525	8RB#7	22.63	17.10	38.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	22.69	17.16	38.5	PASS
Band5	3MHz	QPSK	20635	1RB#0	23.40	17.87	38.5	PASS
Band5	3MHz	QPSK	20635	1RB#7	23.46	17.93	38.5	PASS
Band5	3MHz	QPSK	20635	1RB#14	23.40	17.87	38.5	PASS
Band5	3MHz	QPSK	20635	8RB#0	22.52	16.99	38.5	PASS
Band5	3MHz	QPSK	20635	8RB#4	22.52	16.99	38.5	PASS
Band5	3MHz	QPSK	20635	8RB#7	22.51	16.98	38.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	22.49	16.96	38.5	PASS
Band5	3MHz	16QAM	20415	1RB#0	22.70	17.17	38.5	PASS
Band5	3MHz	16QAM	20415	1RB#7	22.74	17.21	38.5	PASS
Band5	3MHz	16QAM	20415	1RB#14	22.62	17.09	38.5	PASS
Band5	3MHz	16QAM	20415	8RB#0	21.79	16.26	38.5	PASS
Band5	3MHz	16QAM	20415	8RB#4	21.77	16.24	38.5	PASS
Band5	3MHz	16QAM	20415	8RB#7	21.76	16.23	38.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	21.68	16.15	38.5	PASS
Band5	3MHz	16QAM	20525	1RB#0	22.64	17.11	38.5	PASS
Band5	3MHz	16QAM	20525	1RB#7	22.65	17.12	38.5	PASS
Band5	3MHz	16QAM	20525	1RB#14	22.58	17.05	38.5	PASS
Band5	3MHz	16QAM	20525	8RB#0	21.72	16.19	38.5	PASS
Band5	3MHz	16QAM	20525	8RB#4	21.74	16.21	38.5	PASS
Band5	3MHz	16QAM	20525	8RB#7	21.66	16.13	38.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	21.63	16.10	38.5	PASS

Band5	3MHz	16QAM	20635	1RB#0	22.25	16.72	38.5	PASS
Band5	3MHz	16QAM	20635	1RB#7	22.40	16.87	38.5	PASS
Band5	3MHz	16QAM	20635	1RB#14	22.27	16.74	38.5	PASS
Band5	3MHz	16QAM	20635	8RB#0	21.55	16.02	38.5	PASS
Band5	3MHz	16QAM	20635	8RB#4	21.54	16.01	38.5	PASS
Band5	3MHz	16QAM	20635	8RB#7	21.51	15.98	38.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	21.51	15.98	38.5	PASS
Band5	5MHz	QPSK	20425	1RB#0	23.97	18.44	38.5	PASS
Band5	5MHz	QPSK	20425	1RB#12	23.92	18.39	38.5	PASS
Band5	5MHz	QPSK	20425	1RB#24	23.96	18.43	38.5	PASS
Band5	5MHz	QPSK	20425	12RB#0	22.79	17.26	38.5	PASS
Band5	5MHz	QPSK	20425	12RB#6	22.80	17.27	38.5	PASS
Band5	5MHz	QPSK	20425	12RB#11	22.83	17.30	38.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	22.82	17.29	38.5	PASS
Band5	5MHz	QPSK	20525	1RB#0	23.94	18.41	38.5	PASS
Band5	5MHz	QPSK	20525	1RB#12	23.94	18.41	38.5	PASS
Band5	5MHz	QPSK	20525	1RB#24	23.91	18.38	38.5	PASS
Band5	5MHz	QPSK	20525	12RB#0	22.83	17.30	38.5	PASS
Band5	5MHz	QPSK	20525	12RB#6	22.78	17.25	38.5	PASS
Band5	5MHz	QPSK	20525	12RB#11	22.81	17.28	38.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	22.82	17.29	38.5	PASS
Band5	5MHz	QPSK	20625	1RB#0	23.83	18.30	38.5	PASS
Band5	5MHz	QPSK	20625	1RB#12	23.79	18.26	38.5	PASS
Band5	5MHz	QPSK	20625	1RB#24	23.79	18.26	38.5	PASS
Band5	5MHz	QPSK	20625	12RB#0	22.71	17.18	38.5	PASS
Band5	5MHz	QPSK	20625	12RB#6	22.67	17.14	38.5	PASS
Band5	5MHz	QPSK	20625	12RB#11	22.72	17.19	38.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	22.65	17.12	38.5	PASS
Band5	5MHz	16QAM	20425	1RB#0	22.90	17.37	38.5	PASS
Band5	5MHz	16QAM	20425	1RB#12	22.93	17.40	38.5	PASS
Band5	5MHz	16QAM	20425	1RB#24	22.94	17.41	38.5	PASS
Band5	5MHz	16QAM	20425	12RB#0	21.83	16.30	38.5	PASS
Band5	5MHz	16QAM	20425	12RB#6	21.86	16.33	38.5	PASS
Band5	5MHz	16QAM	20425	12RB#11	21.81	16.28	38.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	21.85	16.32	38.5	PASS
Band5	5MHz	16QAM	20525	1RB#0	23.09	17.56	38.5	PASS
Band5	5MHz	16QAM	20525	1RB#12	23.09	17.56	38.5	PASS
Band5	5MHz	16QAM	20525	1RB#24	23.04	17.51	38.5	PASS
Band5	5MHz	16QAM	20525	12RB#0	21.91	16.38	38.5	PASS
Band5	5MHz	16QAM	20525	12RB#6	21.90	16.37	38.5	PASS
Band5	5MHz	16QAM	20525	12RB#11	21.93	16.40	38.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	21.77	16.24	38.5	PASS

Band5	5MHz	16QAM	20625	1RB#0	22.81	17.28	38.5	PASS
Band5	5MHz	16QAM	20625	1RB#12	22.85	17.32	38.5	PASS
Band5	5MHz	16QAM	20625	1RB#24	22.76	17.23	38.5	PASS
Band5	5MHz	16QAM	20625	12RB#0	21.80	16.27	38.5	PASS
Band5	5MHz	16QAM	20625	12RB#6	21.77	16.24	38.5	PASS
Band5	5MHz	16QAM	20625	12RB#11	21.79	16.26	38.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	21.75	16.22	38.5	PASS
Band5	10MHz	QPSK	20450	1RB#0	23.81	18.28	38.5	PASS
Band5	10MHz	QPSK	20450	1RB#24	23.73	18.20	38.5	PASS
Band5	10MHz	QPSK	20450	1RB#49	23.84	18.31	38.5	PASS
Band5	10MHz	QPSK	20450	25RB#0	22.78	17.25	38.5	PASS
Band5	10MHz	QPSK	20450	25RB#12	22.81	17.28	38.5	PASS
Band5	10MHz	QPSK	20450	25RB#24	22.79	17.26	38.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	22.83	17.30	38.5	PASS
Band5	10MHz	QPSK	20525	1RB#0	23.88	18.35	38.5	PASS
Band5	10MHz	QPSK	20525	1RB#24	23.82	18.29	38.5	PASS
Band5	10MHz	QPSK	20525	1RB#49	23.80	18.27	38.5	PASS
Band5	10MHz	QPSK	20525	25RB#0	22.84	17.31	38.5	PASS
Band5	10MHz	QPSK	20525	25RB#12	22.84	17.31	38.5	PASS
Band5	10MHz	QPSK	20525	25RB#24	22.83	17.30	38.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	22.77	17.24	38.5	PASS
Band5	10MHz	QPSK	20600	1RB#0	23.82	18.29	38.5	PASS
Band5	10MHz	QPSK	20600	1RB#24	23.75	18.22	38.5	PASS
Band5	10MHz	QPSK	20600	1RB#49	23.75	18.22	38.5	PASS
Band5	10MHz	QPSK	20600	25RB#0	22.83	17.30	38.5	PASS
Band5	10MHz	QPSK	20600	25RB#12	22.82	17.29	38.5	PASS
Band5	10MHz	QPSK	20600	25RB#24	22.76	17.23	38.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	22.76	17.23	38.5	PASS
Band5	10MHz	16QAM	20450	1RB#0	23.01	17.48	38.5	PASS
Band5	10MHz	16QAM	20450	1RB#24	22.93	17.40	38.5	PASS
Band5	10MHz	16QAM	20450	1RB#49	22.99	17.46	38.5	PASS
Band5	10MHz	16QAM	20450	25RB#0	21.76	16.23	38.5	PASS
Band5	10MHz	16QAM	20450	25RB#12	21.72	16.19	38.5	PASS
Band5	10MHz	16QAM	20450	25RB#24	21.69	16.16	38.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	21.79	16.26	38.5	PASS
Band5	10MHz	16QAM	20525	1RB#0	23.03	17.50	38.5	PASS
Band5	10MHz	16QAM	20525	1RB#24	22.90	17.37	38.5	PASS
Band5	10MHz	16QAM	20525	1RB#49	22.95	17.42	38.5	PASS
Band5	10MHz	16QAM	20525	25RB#0	21.84	16.31	38.5	PASS
Band5	10MHz	16QAM	20525	25RB#12	21.85	16.32	38.5	PASS
Band5	10MHz	16QAM	20525	25RB#24	21.85	16.32	38.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	21.87	16.34	38.5	PASS

Band5	10MHz	16QAM	20600	1RB#0	22.72	17.19	38.5	PASS
Band5	10MHz	16QAM	20600	1RB#24	22.61	17.08	38.5	PASS
Band5	10MHz	16QAM	20600	1RB#49	22.64	17.11	38.5	PASS
Band5	10MHz	16QAM	20600	25RB#0	21.85	16.32	38.5	PASS
Band5	10MHz	16QAM	20600	25RB#12	21.85	16.32	38.5	PASS
Band5	10MHz	16QAM	20600	25RB#24	21.81	16.28	38.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	21.82	16.29	38.5	PASS
Band7	5MHz	QPSK	20775	1RB#0	22.53	22.99	38.5	PASS
Band7	5MHz	QPSK	20775	1RB#12	22.72	23.18	38.5	PASS
Band7	5MHz	QPSK	20775	1RB#24	22.69	23.15	38.5	PASS
Band7	5MHz	QPSK	20775	12RB#0	21.50	21.96	38.5	PASS
Band7	5MHz	QPSK	20775	12RB#6	20.90	21.36	38.5	PASS
Band7	5MHz	QPSK	20775	12RB#11	20.80	21.26	38.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	20.89	21.35	38.5	PASS
Band7	5MHz	QPSK	21100	1RB#0	21.99	22.45	38.5	PASS
Band7	5MHz	QPSK	21100	1RB#12	22.12	22.58	38.5	PASS
Band7	5MHz	QPSK	21100	1RB#24	22.16	22.62	38.5	PASS
Band7	5MHz	QPSK	21100	12RB#0	21.15	21.61	38.5	PASS
Band7	5MHz	QPSK	21100	12RB#6	21.34	21.80	38.5	PASS
Band7	5MHz	QPSK	21100	12RB#11	21.30	21.76	38.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	21.39	21.85	38.5	PASS
Band7	5MHz	QPSK	21425	1RB#0	22.34	22.80	38.5	PASS
Band7	5MHz	QPSK	21425	1RB#12	22.00	22.46	38.5	PASS
Band7	5MHz	QPSK	21425	1RB#24	21.84	22.30	38.5	PASS
Band7	5MHz	QPSK	21425	12RB#0	20.74	21.20	38.5	PASS
Band7	5MHz	QPSK	21425	12RB#6	20.73	21.19	38.5	PASS
Band7	5MHz	QPSK	21425	12RB#11	20.93	21.39	38.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	20.96	21.42	38.5	PASS
Band7	5MHz	16QAM	20775	1RB#0	21.55	22.01	38.5	PASS
Band7	5MHz	16QAM	20775	1RB#12	21.64	22.10	38.5	PASS
Band7	5MHz	16QAM	20775	1RB#24	21.66	22.12	38.5	PASS
Band7	5MHz	16QAM	20775	12RB#0	19.91	20.37	38.5	PASS
Band7	5MHz	16QAM	20775	12RB#6	19.91	20.37	38.5	PASS
Band7	5MHz	16QAM	20775	12RB#11	19.89	20.35	38.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	19.97	20.43	38.5	PASS
Band7	5MHz	16QAM	21100	1RB#0	21.11	21.57	38.5	PASS
Band7	5MHz	16QAM	21100	1RB#12	21.23	21.69	38.5	PASS
Band7	5MHz	16QAM	21100	1RB#24	21.29	21.75	38.5	PASS
Band7	5MHz	16QAM	21100	12RB#0	20.29	20.75	38.5	PASS
Band7	5MHz	16QAM	21100	12RB#6	20.49	20.95	38.5	PASS
Band7	5MHz	16QAM	21100	12RB#11	20.49	20.95	38.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	20.40	20.86	38.5	PASS

Band7	5MHz	16QAM	21425	1RB#0	21.14	21.60	38.5	PASS
Band7	5MHz	16QAM	21425	1RB#12	20.82	21.28	38.5	PASS
Band7	5MHz	16QAM	21425	1RB#24	20.81	21.27	38.5	PASS
Band7	5MHz	16QAM	21425	12RB#0	19.91	20.37	38.5	PASS
Band7	5MHz	16QAM	21425	12RB#6	19.94	20.40	38.5	PASS
Band7	5MHz	16QAM	21425	12RB#11	19.91	20.37	38.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	20.01	20.47	38.5	PASS
Band7	10MHz	QPSK	20800	1RB#0	21.21	21.67	38.5	PASS
Band7	10MHz	QPSK	20800	1RB#24	21.96	22.42	38.5	PASS
Band7	10MHz	QPSK	20800	1RB#49	22.03	22.49	38.5	PASS
Band7	10MHz	QPSK	20800	25RB#0	20.89	21.35	38.5	PASS
Band7	10MHz	QPSK	20800	25RB#12	20.86	21.32	38.5	PASS
Band7	10MHz	QPSK	20800	25RB#24	20.87	21.33	38.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	21.05	21.51	38.5	PASS
Band7	10MHz	QPSK	21100	1RB#0	21.96	22.42	38.5	PASS
Band7	10MHz	QPSK	21100	1RB#24	21.96	22.42	38.5	PASS
Band7	10MHz	QPSK	21100	1RB#49	22.00	22.46	38.5	PASS
Band7	10MHz	QPSK	21100	25RB#0	21.04	21.50	38.5	PASS
Band7	10MHz	QPSK	21100	25RB#12	21.04	21.50	38.5	PASS
Band7	10MHz	QPSK	21100	25RB#24	21.02	21.48	38.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	21.11	21.57	38.5	PASS
Band7	10MHz	QPSK	21400	1RB#0	21.84	22.30	38.5	PASS
Band7	10MHz	QPSK	21400	1RB#24	21.83	22.29	38.5	PASS
Band7	10MHz	QPSK	21400	1RB#49	21.82	22.28	38.5	PASS
Band7	10MHz	QPSK	21400	25RB#0	20.88	21.34	38.5	PASS
Band7	10MHz	QPSK	21400	25RB#12	20.87	21.33	38.5	PASS
Band7	10MHz	QPSK	21400	25RB#24	20.89	21.35	38.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	20.87	21.33	38.5	PASS
Band7	10MHz	16QAM	20800	1RB#0	21.12	21.58	38.5	PASS
Band7	10MHz	16QAM	20800	1RB#24	21.11	21.57	38.5	PASS
Band7	10MHz	16QAM	20800	1RB#49	21.23	21.69	38.5	PASS
Band7	10MHz	16QAM	20800	25RB#0	19.91	20.37	38.5	PASS
Band7	10MHz	16QAM	20800	25RB#12	19.92	20.38	38.5	PASS
Band7	10MHz	16QAM	20800	25RB#24	19.97	20.43	38.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	20.09	20.55	38.5	PASS
Band7	10MHz	16QAM	21100	1RB#0	21.11	21.57	38.5	PASS
Band7	10MHz	16QAM	21100	1RB#24	21.07	21.53	38.5	PASS
Band7	10MHz	16QAM	21100	1RB#49	21.14	21.60	38.5	PASS
Band7	10MHz	16QAM	21100	25RB#0	20.19	20.65	38.5	PASS
Band7	10MHz	16QAM	21100	25RB#12	20.08	20.54	38.5	PASS
Band7	10MHz	16QAM	21100	25RB#24	20.12	20.58	38.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	20.22	20.68	38.5	PASS

Band7	10MHz	16QAM	21400	1RB#0	20.80	21.26	38.5	PASS
Band7	10MHz	16QAM	21400	1RB#24	20.75	21.21	38.5	PASS
Band7	10MHz	16QAM	21400	1RB#49	20.76	21.22	38.5	PASS
Band7	10MHz	16QAM	21400	25RB#0	20.03	20.49	38.5	PASS
Band7	10MHz	16QAM	21400	25RB#12	20.05	20.51	38.5	PASS
Band7	10MHz	16QAM	21400	25RB#24	20.02	20.48	38.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	20.08	20.54	38.5	PASS
Band7	15MHz	QPSK	20825	1RB#0	21.33	21.79	38.5	PASS
Band7	15MHz	QPSK	20825	1RB#37	22.04	22.50	38.5	PASS
Band7	15MHz	QPSK	20825	1RB#74	21.99	22.45	38.5	PASS
Band7	15MHz	QPSK	20825	36RB#0	20.85	21.31	38.5	PASS
Band7	15MHz	QPSK	20825	36RB#16	20.87	21.33	38.5	PASS
Band7	15MHz	QPSK	20825	36RB#35	20.85	21.31	38.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	21.02	21.48	38.5	PASS
Band7	15MHz	QPSK	21100	1RB#0	21.98	22.44	38.5	PASS
Band7	15MHz	QPSK	21100	1RB#37	21.99	22.45	38.5	PASS
Band7	15MHz	QPSK	21100	1RB#74	21.99	22.45	38.5	PASS
Band7	15MHz	QPSK	21100	36RB#0	20.86	21.32	38.5	PASS
Band7	15MHz	QPSK	21100	36RB#16	20.90	21.36	38.5	PASS
Band7	15MHz	QPSK	21100	36RB#35	20.84	21.30	38.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	20.99	21.45	38.5	PASS
Band7	15MHz	QPSK	21375	1RB#0	21.92	22.38	38.5	PASS
Band7	15MHz	QPSK	21375	1RB#37	21.89	22.35	38.5	PASS
Band7	15MHz	QPSK	21375	1RB#74	21.86	22.32	38.5	PASS
Band7	15MHz	QPSK	21375	36RB#0	20.80	21.26	38.5	PASS
Band7	15MHz	QPSK	21375	36RB#16	20.81	21.27	38.5	PASS
Band7	15MHz	QPSK	21375	36RB#35	20.82	21.28	38.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	20.83	21.29	38.5	PASS
Band7	15MHz	16QAM	20825	1RB#0	21.07	21.53	38.5	PASS
Band7	15MHz	16QAM	20825	1RB#37	21.21	21.67	38.5	PASS
Band7	15MHz	16QAM	20825	1RB#74	21.16	21.62	38.5	PASS
Band7	15MHz	16QAM	20825	36RB#0	19.84	20.30	38.5	PASS
Band7	15MHz	16QAM	20825	36RB#16	19.83	20.29	38.5	PASS
Band7	15MHz	16QAM	20825	36RB#35	19.81	20.27	38.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	19.96	20.42	38.5	PASS
Band7	15MHz	16QAM	21100	1RB#0	21.24	21.70	38.5	PASS
Band7	15MHz	16QAM	21100	1RB#37	21.27	21.73	38.5	PASS
Band7	15MHz	16QAM	21100	1RB#74	21.23	21.69	38.5	PASS
Band7	15MHz	16QAM	21100	36RB#0	20.01	20.47	38.5	PASS
Band7	15MHz	16QAM	21100	36RB#16	19.99	20.45	38.5	PASS
Band7	15MHz	16QAM	21100	36RB#35	19.99	20.45	38.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	20.02	20.48	38.5	PASS

Band7	15MHz	16QAM	21375	1RB#0	20.82	21.28	38.5	PASS
Band7	15MHz	16QAM	21375	1RB#37	20.81	21.27	38.5	PASS
Band7	15MHz	16QAM	21375	1RB#74	20.76	21.22	38.5	PASS
Band7	15MHz	16QAM	21375	36RB#0	19.81	20.27	38.5	PASS
Band7	15MHz	16QAM	21375	36RB#16	19.83	20.29	38.5	PASS
Band7	15MHz	16QAM	21375	36RB#35	19.85	20.31	38.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	19.87	20.33	38.5	PASS
Band7	20MHz	QPSK	20850	1RB#0	21.32	21.78	38.5	PASS
Band7	20MHz	QPSK	20850	1RB#49	22.08	22.54	38.5	PASS
Band7	20MHz	QPSK	20850	1RB#99	22.07	22.53	38.5	PASS
Band7	20MHz	QPSK	20850	50RB#0	20.71	21.17	38.5	PASS
Band7	20MHz	QPSK	20850	50RB#24	20.74	21.20	38.5	PASS
Band7	20MHz	QPSK	20850	50RB#49	20.77	21.23	38.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	20.93	21.39	38.5	PASS
Band7	20MHz	QPSK	21100	1RB#0	21.53	21.99	38.5	PASS
Band7	20MHz	QPSK	21100	1RB#49	22.09	22.55	38.5	PASS
Band7	20MHz	QPSK	21100	1RB#99	22.02	22.48	38.5	PASS
Band7	20MHz	QPSK	21100	50RB#0	21.05	21.51	38.5	PASS
Band7	20MHz	QPSK	21100	50RB#24	21.02	21.48	38.5	PASS
Band7	20MHz	QPSK	21100	50RB#49	21.03	21.49	38.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	21.01	21.47	38.5	PASS
Band7	20MHz	QPSK	21350	1RB#0	21.32	21.78	38.5	PASS
Band7	20MHz	QPSK	21350	1RB#49	21.79	22.25	38.5	PASS
Band7	20MHz	QPSK	21350	1RB#99	21.74	22.20	38.5	PASS
Band7	20MHz	QPSK	21350	50RB#0	20.92	21.38	38.5	PASS
Band7	20MHz	QPSK	21350	50RB#24	20.93	21.39	38.5	PASS
Band7	20MHz	QPSK	21350	50RB#49	20.92	21.38	38.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	20.85	21.31	38.5	PASS
Band7	20MHz	16QAM	20850	1RB#0	20.44	20.90	38.5	PASS
Band7	20MHz	16QAM	20850	1RB#49	21.13	21.59	38.5	PASS
Band7	20MHz	16QAM	20850	1RB#99	21.06	21.52	38.5	PASS
Band7	20MHz	16QAM	20850	50RB#0	19.79	20.25	38.5	PASS
Band7	20MHz	16QAM	20850	50RB#24	19.80	20.26	38.5	PASS
Band7	20MHz	16QAM	20850	50RB#49	19.83	20.29	38.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	19.96	20.42	38.5	PASS
Band7	20MHz	16QAM	21100	1RB#0	20.63	21.09	38.5	PASS
Band7	20MHz	16QAM	21100	1RB#49	21.19	21.65	38.5	PASS
Band7	20MHz	16QAM	21100	1RB#99	21.13	21.59	38.5	PASS
Band7	20MHz	16QAM	21100	50RB#0	20.10	20.56	38.5	PASS
Band7	20MHz	16QAM	21100	50RB#24	20.12	20.58	38.5	PASS
Band7	20MHz	16QAM	21100	50RB#49	20.13	20.59	38.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	20.08	20.54	38.5	PASS

Band7	20MHz	16QAM	21350	1RB#0	20.41	20.87	38.5	PASS
Band7	20MHz	16QAM	21350	1RB#49	20.88	21.34	38.5	PASS
Band7	20MHz	16QAM	21350	1RB#99	20.81	21.27	38.5	PASS
Band7	20MHz	16QAM	21350	50RB#0	20.07	20.53	38.5	PASS
Band7	20MHz	16QAM	21350	50RB#24	20.06	20.52	38.5	PASS
Band7	20MHz	16QAM	21350	50RB#49	20.06	20.52	38.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	19.95	20.41	38.5	PASS
Band17	5MHz	QPSK	23755	1RB#0	23.46	16.40	34.8	PASS
Band17	5MHz	QPSK	23755	1RB#12	23.51	16.45	34.8	PASS
Band17	5MHz	QPSK	23755	1RB#24	23.38	16.32	34.8	PASS
Band17	5MHz	QPSK	23755	12RB#0	22.29	15.23	34.8	PASS
Band17	5MHz	QPSK	23755	12RB#6	22.28	15.22	34.8	PASS
Band17	5MHz	QPSK	23755	12RB#11	22.31	15.25	34.8	PASS
Band17	5MHz	QPSK	23755	25RB#0	22.50	15.44	34.8	PASS
Band17	5MHz	QPSK	23790	1RB#0	23.38	16.32	34.8	PASS
Band17	5MHz	QPSK	23790	1RB#12	23.49	16.43	34.8	PASS
Band17	5MHz	QPSK	23790	1RB#24	23.36	16.30	34.8	PASS
Band17	5MHz	QPSK	23790	12RB#0	22.28	15.22	34.8	PASS
Band17	5MHz	QPSK	23790	12RB#6	22.30	15.24	34.8	PASS
Band17	5MHz	QPSK	23790	12RB#11	22.29	15.23	34.8	PASS
Band17	5MHz	QPSK	23790	25RB#0	22.36	15.30	34.8	PASS
Band17	5MHz	QPSK	23825	1RB#0	23.41	16.35	34.8	PASS
Band17	5MHz	QPSK	23825	1RB#12	23.60	16.54	34.8	PASS
Band17	5MHz	QPSK	23825	1RB#24	23.45	16.39	34.8	PASS
Band17	5MHz	QPSK	23825	12RB#0	22.44	15.38	34.8	PASS
Band17	5MHz	QPSK	23825	12RB#6	22.44	15.38	34.8	PASS
Band17	5MHz	QPSK	23825	12RB#11	22.44	15.38	34.8	PASS
Band17	5MHz	QPSK	23825	25RB#0	22.49	15.43	34.8	PASS
Band17	5MHz	16QAM	23755	1RB#0	22.54	15.48	34.8	PASS
Band17	5MHz	16QAM	23755	1RB#12	22.61	15.55	34.8	PASS
Band17	5MHz	16QAM	23755	1RB#24	22.53	15.47	34.8	PASS
Band17	5MHz	16QAM	23755	12RB#0	21.35	14.29	34.8	PASS
Band17	5MHz	16QAM	23755	12RB#6	21.34	14.28	34.8	PASS
Band17	5MHz	16QAM	23755	12RB#11	21.33	14.27	34.8	PASS
Band17	5MHz	16QAM	23755	25RB#0	21.55	14.49	34.8	PASS
Band17	5MHz	16QAM	23790	1RB#0	22.71	15.65	34.8	PASS
Band17	5MHz	16QAM	23790	1RB#12	22.72	15.66	34.8	PASS
Band17	5MHz	16QAM	23790	1RB#24	22.65	15.59	34.8	PASS
Band17	5MHz	16QAM	23790	12RB#0	21.30	14.24	34.8	PASS
Band17	5MHz	16QAM	23790	12RB#6	21.34	14.28	34.8	PASS
Band17	5MHz	16QAM	23790	12RB#11	21.31	14.25	34.8	PASS
Band17	5MHz	16QAM	23790	25RB#0	21.33	14.27	34.8	PASS

Band17	5MHz	16QAM	23825	1RB#0	22.47	15.41	34.8	PASS
Band17	5MHz	16QAM	23825	1RB#12	22.65	15.59	34.8	PASS
Band17	5MHz	16QAM	23825	1RB#24	22.53	15.47	34.8	PASS
Band17	5MHz	16QAM	23825	12RB#0	21.51	14.45	34.8	PASS
Band17	5MHz	16QAM	23825	12RB#6	21.53	14.47	34.8	PASS
Band17	5MHz	16QAM	23825	12RB#11	21.50	14.44	34.8	PASS
Band17	5MHz	16QAM	23825	25RB#0	21.52	14.46	34.8	PASS
Band17	10MHz	QPSK	23780	1RB#0	23.33	16.27	34.8	PASS
Band17	10MHz	QPSK	23780	1RB#24	23.37	16.31	34.8	PASS
Band17	10MHz	QPSK	23780	1RB#49	23.36	16.30	34.8	PASS
Band17	10MHz	QPSK	23780	25RB#0	22.13	15.07	34.8	PASS
Band17	10MHz	QPSK	23780	25RB#12	22.15	15.09	34.8	PASS
Band17	10MHz	QPSK	23780	25RB#24	22.12	15.06	34.8	PASS
Band17	10MHz	QPSK	23780	50RB#0	22.20	15.14	34.8	PASS
Band17	10MHz	QPSK	23790	1RB#0	23.35	16.29	34.8	PASS
Band17	10MHz	QPSK	23790	1RB#24	23.34	16.28	34.8	PASS
Band17	10MHz	QPSK	23790	1RB#49	23.42	16.36	34.8	PASS
Band17	10MHz	QPSK	23790	25RB#0	22.13	15.07	34.8	PASS
Band17	10MHz	QPSK	23790	25RB#12	22.16	15.10	34.8	PASS
Band17	10MHz	QPSK	23790	25RB#24	22.17	15.11	34.8	PASS
Band17	10MHz	QPSK	23790	50RB#0	22.20	15.14	34.8	PASS
Band17	10MHz	QPSK	23800	1RB#0	23.43	16.37	34.8	PASS
Band17	10MHz	QPSK	23800	1RB#24	23.45	16.39	34.8	PASS
Band17	10MHz	QPSK	23800	1RB#49	23.45	16.39	34.8	PASS
Band17	10MHz	QPSK	23800	25RB#0	22.25	15.19	34.8	PASS
Band17	10MHz	QPSK	23800	25RB#12	22.24	15.18	34.8	PASS
Band17	10MHz	QPSK	23800	25RB#24	22.27	15.21	34.8	PASS
Band17	10MHz	QPSK	23800	50RB#0	22.33	15.27	34.8	PASS
Band17	10MHz	16QAM	23780	1RB#0	22.56	15.50	34.8	PASS
Band17	10MHz	16QAM	23780	1RB#24	22.62	15.56	34.8	PASS
Band17	10MHz	16QAM	23780	1RB#49	22.67	15.61	34.8	PASS
Band17	10MHz	16QAM	23780	25RB#0	21.13	14.07	34.8	PASS
Band17	10MHz	16QAM	23780	25RB#12	21.14	14.08	34.8	PASS
Band17	10MHz	16QAM	23780	25RB#24	21.17	14.11	34.8	PASS
Band17	10MHz	16QAM	23780	50RB#0	21.25	14.19	34.8	PASS
Band17	10MHz	16QAM	23790	1RB#0	22.63	15.57	34.8	PASS
Band17	10MHz	16QAM	23790	1RB#24	22.64	15.58	34.8	PASS
Band17	10MHz	16QAM	23790	1RB#49	22.64	15.58	34.8	PASS
Band17	10MHz	16QAM	23790	25RB#0	21.20	14.14	34.8	PASS
Band17	10MHz	16QAM	23790	25RB#12	21.19	14.13	34.8	PASS
Band17	10MHz	16QAM	23790	25RB#24	21.18	14.12	34.8	PASS
Band17	10MHz	16QAM	23790	50RB#0	21.22	14.16	34.8	PASS

Band17	10MHz	16QAM	23800	1RB#0	22.24	15.18	34.8	PASS
Band17	10MHz	16QAM	23800	1RB#24	22.41	15.35	34.8	PASS
Band17	10MHz	16QAM	23800	1RB#49	22.47	15.41	34.8	PASS
Band17	10MHz	16QAM	23800	25RB#0	21.28	14.22	34.8	PASS
Band17	10MHz	16QAM	23800	25RB#12	21.30	14.24	34.8	PASS
Band17	10MHz	16QAM	23800	25RB#24	21.28	14.22	34.8	PASS
Band17	10MHz	16QAM	23800	50RB#0	21.32	14.26	34.8	PASS
Band41	5MHz	QPSK	40065	1RB#0	22.22	22.68	33	PASS
Band41	5MHz	QPSK	40065	1RB#12	22.25	22.71	33	PASS
Band41	5MHz	QPSK	40065	1RB#24	22.65	23.11	33	PASS
Band41	5MHz	QPSK	40065	12RB#0	21.70	22.16	33	PASS
Band41	5MHz	QPSK	40065	12RB#6	21.67	22.13	33	PASS
Band41	5MHz	QPSK	40065	12RB#11	21.77	22.23	33	PASS
Band41	5MHz	QPSK	40065	25RB#0	21.74	22.20	33	PASS
Band41	5MHz	QPSK	40640	1RB#0	22.61	23.07	33	PASS
Band41	5MHz	QPSK	40640	1RB#12	22.60	23.06	33	PASS
Band41	5MHz	QPSK	40640	1RB#24	22.62	23.08	33	PASS
Band41	5MHz	QPSK	40640	12RB#0	21.46	21.92	33	PASS
Band41	5MHz	QPSK	40640	12RB#6	21.44	21.90	33	PASS
Band41	5MHz	QPSK	40640	12RB#11	21.46	21.92	33	PASS
Band41	5MHz	QPSK	40640	25RB#0	21.49	21.95	33	PASS
Band41	5MHz	QPSK	41215	1RB#0	22.50	22.96	33	PASS
Band41	5MHz	QPSK	41215	1RB#12	22.55	23.01	33	PASS
Band41	5MHz	QPSK	41215	1RB#24	22.51	22.97	33	PASS
Band41	5MHz	QPSK	41215	12RB#0	21.53	21.99	33	PASS
Band41	5MHz	QPSK	41215	12RB#6	21.56	22.02	33	PASS
Band41	5MHz	QPSK	41215	12RB#11	21.51	21.97	33	PASS
Band41	5MHz	QPSK	41215	25RB#0	21.54	22.00	33	PASS
Band41	5MHz	16QAM	40065	1RB#0	21.54	22.00	33	PASS
Band41	5MHz	16QAM	40065	1RB#12	21.54	22.00	33	PASS
Band41	5MHz	16QAM	40065	1RB#24	22.01	22.47	33	PASS
Band41	5MHz	16QAM	40065	12RB#0	20.78	21.24	33	PASS
Band41	5MHz	16QAM	40065	12RB#6	20.76	21.22	33	PASS
Band41	5MHz	16QAM	40065	12RB#11	20.74	21.20	33	PASS
Band41	5MHz	16QAM	40065	25RB#0	20.71	21.17	33	PASS
Band41	5MHz	16QAM	40640	1RB#0	21.77	22.23	33	PASS
Band41	5MHz	16QAM	40640	1RB#12	21.82	22.28	33	PASS
Band41	5MHz	16QAM	40640	1RB#24	21.83	22.29	33	PASS
Band41	5MHz	16QAM	40640	12RB#0	20.46	20.92	33	PASS
Band41	5MHz	16QAM	40640	12RB#6	20.45	20.91	33	PASS
Band41	5MHz	16QAM	40640	12RB#11	20.46	20.92	33	PASS
Band41	5MHz	16QAM	40640	25RB#0	20.50	20.96	33	PASS

Band41	5MHz	16QAM	41215	1RB#0	21.78	22.24	33	PASS
Band41	5MHz	16QAM	41215	1RB#12	21.78	22.24	33	PASS
Band41	5MHz	16QAM	41215	1RB#24	21.78	22.24	33	PASS
Band41	5MHz	16QAM	41215	12RB#0	20.59	21.05	33	PASS
Band41	5MHz	16QAM	41215	12RB#6	20.58	21.04	33	PASS
Band41	5MHz	16QAM	41215	12RB#11	20.62	21.08	33	PASS
Band41	5MHz	16QAM	41215	25RB#0	20.50	20.96	33	PASS
Band41	10MHz	QPSK	40090	1RB#0	22.75	23.21	33	PASS
Band41	10MHz	QPSK	40090	1RB#24	22.74	23.20	33	PASS
Band41	10MHz	QPSK	40090	1RB#49	22.73	23.19	33	PASS
Band41	10MHz	QPSK	40090	25RB#0	21.69	22.15	33	PASS
Band41	10MHz	QPSK	40090	25RB#12	21.70	22.16	33	PASS
Band41	10MHz	QPSK	40090	25RB#24	21.72	22.18	33	PASS
Band41	10MHz	QPSK	40090	50RB#0	21.67	22.13	33	PASS
Band41	10MHz	QPSK	40640	1RB#0	22.49	22.95	33	PASS
Band41	10MHz	QPSK	40640	1RB#24	22.47	22.93	33	PASS
Band41	10MHz	QPSK	40640	1RB#49	22.53	22.99	33	PASS
Band41	10MHz	QPSK	40640	25RB#0	21.47	21.93	33	PASS
Band41	10MHz	QPSK	40640	25RB#12	21.46	21.92	33	PASS
Band41	10MHz	QPSK	40640	25RB#24	21.46	21.92	33	PASS
Band41	10MHz	QPSK	40640	50RB#0	21.52	21.98	33	PASS
Band41	10MHz	QPSK	41190	1RB#0	22.60	23.06	33	PASS
Band41	10MHz	QPSK	41190	1RB#24	22.57	23.03	33	PASS
Band41	10MHz	QPSK	41190	1RB#49	22.60	23.06	33	PASS
Band41	10MHz	QPSK	41190	25RB#0	21.53	21.99	33	PASS
Band41	10MHz	QPSK	41190	25RB#12	21.54	22.00	33	PASS
Band41	10MHz	QPSK	41190	25RB#24	21.54	22.00	33	PASS
Band41	10MHz	QPSK	41190	50RB#0	21.56	22.02	33	PASS
Band41	10MHz	16QAM	40090	1RB#0	22.00	22.46	33	PASS
Band41	10MHz	16QAM	40090	1RB#24	22.00	22.46	33	PASS
Band41	10MHz	16QAM	40090	1RB#49	22.00	22.46	33	PASS
Band41	10MHz	16QAM	40090	25RB#0	20.79	21.25	33	PASS
Band41	10MHz	16QAM	40090	25RB#12	20.77	21.23	33	PASS
Band41	10MHz	16QAM	40090	25RB#24	20.76	21.22	33	PASS
Band41	10MHz	16QAM	40090	50RB#0	20.70	21.16	33	PASS
Band41	10MHz	16QAM	40640	1RB#0	21.70	22.16	33	PASS
Band41	10MHz	16QAM	40640	1RB#24	21.72	22.18	33	PASS
Band41	10MHz	16QAM	40640	1RB#49	21.77	22.23	33	PASS
Band41	10MHz	16QAM	40640	25RB#0	20.52	20.98	33	PASS
Band41	10MHz	16QAM	40640	25RB#12	20.52	20.98	33	PASS
Band41	10MHz	16QAM	40640	25RB#24	20.55	21.01	33	PASS
Band41	10MHz	16QAM	40640	50RB#0	20.52	20.98	33	PASS

Band41	10MHz	16QAM	41190	1RB#0	21.41	21.87	33	PASS
Band41	10MHz	16QAM	41190	1RB#24	21.39	21.85	33	PASS
Band41	10MHz	16QAM	41190	1RB#49	21.44	21.90	33	PASS
Band41	10MHz	16QAM	41190	25RB#0	20.55	21.01	33	PASS
Band41	10MHz	16QAM	41190	25RB#12	20.55	21.01	33	PASS
Band41	10MHz	16QAM	41190	25RB#24	20.53	20.99	33	PASS
Band41	10MHz	16QAM	41190	50RB#0	20.54	21.00	33	PASS
Band41	15MHz	QPSK	40115	1RB#0	22.69	23.15	33	PASS
Band41	15MHz	QPSK	40115	1RB#37	22.69	23.15	33	PASS
Band41	15MHz	QPSK	40115	1RB#74	22.68	23.14	33	PASS
Band41	15MHz	QPSK	40115	36RB#0	21.67	22.13	33	PASS
Band41	15MHz	QPSK	40115	36RB#16	21.67	22.13	33	PASS
Band41	15MHz	QPSK	40115	36RB#35	21.67	22.13	33	PASS
Band41	15MHz	QPSK	40115	75RB#0	21.66	22.12	33	PASS
Band41	15MHz	QPSK	40640	1RB#0	22.48	22.94	33	PASS
Band41	15MHz	QPSK	40640	1RB#37	22.48	22.94	33	PASS
Band41	15MHz	QPSK	40640	1RB#74	22.50	22.96	33	PASS
Band41	15MHz	QPSK	40640	36RB#0	21.41	21.87	33	PASS
Band41	15MHz	QPSK	40640	36RB#16	21.48	21.94	33	PASS
Band41	15MHz	QPSK	40640	36RB#35	21.46	21.92	33	PASS
Band41	15MHz	QPSK	40640	75RB#0	21.44	21.90	33	PASS
Band41	15MHz	QPSK	41165	1RB#0	22.67	23.13	33	PASS
Band41	15MHz	QPSK	41165	1RB#37	22.69	23.15	33	PASS
Band41	15MHz	QPSK	41165	1RB#74	22.69	23.15	33	PASS
Band41	15MHz	QPSK	41165	36RB#0	21.52	21.98	33	PASS
Band41	15MHz	QPSK	41165	36RB#16	21.57	22.03	33	PASS
Band41	15MHz	QPSK	41165	36RB#35	21.56	22.02	33	PASS
Band41	15MHz	QPSK	41165	75RB#0	21.55	22.01	33	PASS
Band41	15MHz	16QAM	40115	1RB#0	22.01	22.47	33	PASS
Band41	15MHz	16QAM	40115	1RB#37	21.99	22.45	33	PASS
Band41	15MHz	16QAM	40115	1RB#74	21.91	22.37	33	PASS
Band41	15MHz	16QAM	40115	36RB#0	20.70	21.16	33	PASS
Band41	15MHz	16QAM	40115	36RB#16	20.68	21.14	33	PASS
Band41	15MHz	16QAM	40115	36RB#35	20.70	21.16	33	PASS
Band41	15MHz	16QAM	40115	75RB#0	20.67	21.13	33	PASS
Band41	15MHz	16QAM	40640	1RB#0	21.65	22.11	33	PASS
Band41	15MHz	16QAM	40640	1RB#37	21.73	22.19	33	PASS
Band41	15MHz	16QAM	40640	1RB#74	21.77	22.23	33	PASS
Band41	15MHz	16QAM	40640	36RB#0	20.44	20.90	33	PASS
Band41	15MHz	16QAM	40640	36RB#16	20.43	20.89	33	PASS
Band41	15MHz	16QAM	40640	36RB#35	20.45	20.91	33	PASS
Band41	15MHz	16QAM	40640	75RB#0	20.48	20.94	33	PASS

Band41	15MHz	16QAM	41165	1RB#0	21.58	22.04	33	PASS
Band41	15MHz	16QAM	41165	1RB#37	21.60	22.06	33	PASS
Band41	15MHz	16QAM	41165	1RB#74	21.54	22.00	33	PASS
Band41	15MHz	16QAM	41165	36RB#0	20.48	20.94	33	PASS
Band41	15MHz	16QAM	41165	36RB#16	20.53	20.99	33	PASS
Band41	15MHz	16QAM	41165	36RB#35	20.54	21.00	33	PASS
Band41	15MHz	16QAM	41165	75RB#0	20.54	21.00	33	PASS
Band41	20MHz	QPSK	40140	1RB#0	22.74	23.20	33	PASS
Band41	20MHz	QPSK	40140	1RB#49	22.71	23.17	33	PASS
Band41	20MHz	QPSK	40140	1RB#99	22.64	23.10	33	PASS
Band41	20MHz	QPSK	40140	50RB#0	21.64	22.10	33	PASS
Band41	20MHz	QPSK	40140	50RB#24	21.63	22.09	33	PASS
Band41	20MHz	QPSK	40140	50RB#49	21.69	22.15	33	PASS
Band41	20MHz	QPSK	40140	100RB#0	21.65	22.11	33	PASS
Band41	20MHz	QPSK	40640	1RB#0	22.46	22.92	33	PASS
Band41	20MHz	QPSK	40640	1RB#49	22.57	23.03	33	PASS
Band41	20MHz	QPSK	40640	1RB#99	22.59	23.05	33	PASS
Band41	20MHz	QPSK	40640	50RB#0	21.41	21.87	33	PASS
Band41	20MHz	QPSK	40640	50RB#24	21.44	21.90	33	PASS
Band41	20MHz	QPSK	40640	50RB#49	21.44	21.90	33	PASS
Band41	20MHz	QPSK	40640	100RB#0	21.42	21.88	33	PASS
Band41	20MHz	QPSK	41140	1RB#0	22.58	23.04	33	PASS
Band41	20MHz	QPSK	41140	1RB#49	22.67	23.13	33	PASS
Band41	20MHz	QPSK	41140	1RB#99	22.63	23.09	33	PASS
Band41	20MHz	QPSK	41140	50RB#0	21.55	22.01	33	PASS
Band41	20MHz	QPSK	41140	50RB#24	21.56	22.02	33	PASS
Band41	20MHz	QPSK	41140	50RB#49	21.55	22.01	33	PASS
Band41	20MHz	QPSK	41140	100RB#0	21.50	21.96	33	PASS
Band41	20MHz	16QAM	40140	1RB#0	21.84	22.30	33	PASS
Band41	20MHz	16QAM	40140	1RB#49	21.85	22.31	33	PASS
Band41	20MHz	16QAM	40140	1RB#99	21.76	22.22	33	PASS
Band41	20MHz	16QAM	40140	50RB#0	20.70	21.16	33	PASS
Band41	20MHz	16QAM	40140	50RB#24	20.69	21.15	33	PASS
Band41	20MHz	16QAM	40140	50RB#49	20.69	21.15	33	PASS
Band41	20MHz	16QAM	40140	100RB#0	20.71	21.17	33	PASS
Band41	20MHz	16QAM	40640	1RB#0	21.44	21.90	33	PASS
Band41	20MHz	16QAM	40640	1RB#49	21.63	22.09	33	PASS
Band41	20MHz	16QAM	40640	1RB#99	21.64	22.10	33	PASS
Band41	20MHz	16QAM	40640	50RB#0	20.44	20.90	33	PASS
Band41	20MHz	16QAM	40640	50RB#24	20.44	20.90	33	PASS
Band41	20MHz	16QAM	40640	50RB#49	20.43	20.89	33	PASS
Band41	20MHz	16QAM	40640	100RB#0	20.44	20.90	33	PASS

Band41	20MHz	16QAM	41140	1RB#0	21.20	21.66	33	PASS
Band41	20MHz	16QAM	41140	1RB#49	21.26	21.72	33	PASS
Band41	20MHz	16QAM	41140	1RB#99	21.21	21.67	33	PASS
Band41	20MHz	16QAM	41140	50RB#0	20.61	21.07	33	PASS
Band41	20MHz	16QAM	41140	50RB#24	20.57	21.03	33	PASS
Band41	20MHz	16QAM	41140	50RB#49	20.61	21.07	33	PASS
Band41	20MHz	16QAM	41140	100RB#0	20.50	20.96	33	PASS
Band66	1.4MHz	QPSK	131979	1RB#0	22.66	22.98	38.5	PASS
Band66	1.4MHz	QPSK	131979	1RB#2	22.65	22.97	38.5	PASS
Band66	1.4MHz	QPSK	131979	1RB#5	22.68	23.00	38.5	PASS
Band66	1.4MHz	QPSK	131979	3RB#0	22.58	22.90	38.5	PASS
Band66	1.4MHz	QPSK	131979	3RB#1	22.57	22.89	38.5	PASS
Band66	1.4MHz	QPSK	131979	3RB#2	22.57	22.89	38.5	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	21.76	22.08	38.5	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	22.59	22.91	38.5	PASS
Band66	1.4MHz	QPSK	132322	1RB#2	22.64	22.96	38.5	PASS
Band66	1.4MHz	QPSK	132322	1RB#5	22.60	22.92	38.5	PASS
Band66	1.4MHz	QPSK	132322	3RB#0	22.45	22.77	38.5	PASS
Band66	1.4MHz	QPSK	132322	3RB#1	22.53	22.85	38.5	PASS
Band66	1.4MHz	QPSK	132322	3RB#2	22.46	22.78	38.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	21.56	21.88	38.5	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	22.07	22.39	38.5	PASS
Band66	1.4MHz	QPSK	132665	1RB#2	21.72	22.04	38.5	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	21.57	21.89	38.5	PASS
Band66	1.4MHz	QPSK	132665	3RB#0	21.56	21.88	38.5	PASS
Band66	1.4MHz	QPSK	132665	3RB#1	21.54	21.86	38.5	PASS
Band66	1.4MHz	QPSK	132665	3RB#2	21.52	21.84	38.5	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	20.83	21.15	38.5	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	21.81	22.13	38.5	PASS
Band66	1.4MHz	16QAM	131979	1RB#2	21.87	22.19	38.5	PASS
Band66	1.4MHz	16QAM	131979	1RB#5	21.80	22.12	38.5	PASS
Band66	1.4MHz	16QAM	131979	3RB#0	21.65	21.97	38.5	PASS
Band66	1.4MHz	16QAM	131979	3RB#1	21.65	21.97	38.5	PASS
Band66	1.4MHz	16QAM	131979	3RB#2	21.67	21.99	38.5	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	20.69	21.01	38.5	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	21.46	21.78	38.5	PASS
Band66	1.4MHz	16QAM	132322	1RB#2	21.47	21.79	38.5	PASS
Band66	1.4MHz	16QAM	132322	1RB#5	21.45	21.77	38.5	PASS
Band66	1.4MHz	16QAM	132322	3RB#0	21.42	21.74	38.5	PASS
Band66	1.4MHz	16QAM	132322	3RB#1	21.37	21.69	38.5	PASS
Band66	1.4MHz	16QAM	132322	3RB#2	21.35	21.67	38.5	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	20.64	20.96	38.5	PASS

Band66	1.4MHz	16QAM	132665	1RB#0	20.98	21.30	38.5	PASS
Band66	1.4MHz	16QAM	132665	1RB#2	20.72	21.04	38.5	PASS
Band66	1.4MHz	16QAM	132665	1RB#5	20.65	20.97	38.5	PASS
Band66	1.4MHz	16QAM	132665	3RB#0	20.48	20.80	38.5	PASS
Band66	1.4MHz	16QAM	132665	3RB#1	20.48	20.80	38.5	PASS
Band66	1.4MHz	16QAM	132665	3RB#2	20.49	20.81	38.5	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	19.75	20.07	38.5	PASS
Band66	3MHz	QPSK	131987	1RB#0	22.11	22.43	38.5	PASS
Band66	3MHz	QPSK	131987	1RB#7	22.20	22.52	38.5	PASS
Band66	3MHz	QPSK	131987	1RB#14	22.10	22.42	38.5	PASS
Band66	3MHz	QPSK	131987	8RB#0	21.27	21.59	38.5	PASS
Band66	3MHz	QPSK	131987	8RB#4	21.31	21.63	38.5	PASS
Band66	3MHz	QPSK	131987	8RB#7	21.33	21.65	38.5	PASS
Band66	3MHz	QPSK	131987	15RB#0	21.33	21.65	38.5	PASS
Band66	3MHz	QPSK	132322	1RB#0	22.07	22.39	38.5	PASS
Band66	3MHz	QPSK	132322	1RB#7	22.13	22.45	38.5	PASS
Band66	3MHz	QPSK	132322	1RB#14	22.09	22.41	38.5	PASS
Band66	3MHz	QPSK	132322	8RB#0	21.11	21.43	38.5	PASS
Band66	3MHz	QPSK	132322	8RB#4	21.12	21.44	38.5	PASS
Band66	3MHz	QPSK	132322	8RB#7	21.12	21.44	38.5	PASS
Band66	3MHz	QPSK	132322	15RB#0	21.18	21.50	38.5	PASS
Band66	3MHz	QPSK	132657	1RB#0	21.79	22.11	38.5	PASS
Band66	3MHz	QPSK	132657	1RB#7	21.77	22.09	38.5	PASS
Band66	3MHz	QPSK	132657	1RB#14	21.70	22.02	38.5	PASS
Band66	3MHz	QPSK	132657	8RB#0	20.80	21.12	38.5	PASS
Band66	3MHz	QPSK	132657	8RB#4	20.79	21.11	38.5	PASS
Band66	3MHz	QPSK	132657	8RB#7	20.82	21.14	38.5	PASS
Band66	3MHz	QPSK	132657	15RB#0	20.77	21.09	38.5	PASS
Band66	3MHz	16QAM	131987	1RB#0	21.34	21.66	38.5	PASS
Band66	3MHz	16QAM	131987	1RB#7	21.32	21.64	38.5	PASS
Band66	3MHz	16QAM	131987	1RB#14	21.25	21.57	38.5	PASS
Band66	3MHz	16QAM	131987	8RB#0	20.44	20.76	38.5	PASS
Band66	3MHz	16QAM	131987	8RB#4	20.45	20.77	38.5	PASS
Band66	3MHz	16QAM	131987	8RB#7	20.36	20.68	38.5	PASS
Band66	3MHz	16QAM	131987	15RB#0	20.29	20.61	38.5	PASS
Band66	3MHz	16QAM	132322	1RB#0	21.14	21.46	38.5	PASS
Band66	3MHz	16QAM	132322	1RB#7	21.23	21.55	38.5	PASS
Band66	3MHz	16QAM	132322	1RB#14	21.13	21.45	38.5	PASS
Band66	3MHz	16QAM	132322	8RB#0	20.31	20.63	38.5	PASS
Band66	3MHz	16QAM	132322	8RB#4	20.30	20.62	38.5	PASS
Band66	3MHz	16QAM	132322	8RB#7	20.26	20.58	38.5	PASS
Band66	3MHz	16QAM	132322	15RB#0	20.18	20.50	38.5	PASS

Band66	3MHz	16QAM	132657	1RB#0	20.57	20.89	38.5	PASS
Band66	3MHz	16QAM	132657	1RB#7	20.65	20.97	38.5	PASS
Band66	3MHz	16QAM	132657	1RB#14	20.61	20.93	38.5	PASS
Band66	3MHz	16QAM	132657	8RB#0	19.84	20.16	38.5	PASS
Band66	3MHz	16QAM	132657	8RB#4	19.83	20.15	38.5	PASS
Band66	3MHz	16QAM	132657	8RB#7	19.86	20.18	38.5	PASS
Band66	3MHz	16QAM	132657	15RB#0	19.75	20.07	38.5	PASS
Band66	5MHz	QPSK	131997	1RB#0	22.57	22.89	38.5	PASS
Band66	5MHz	QPSK	131997	1RB#12	22.50	22.82	38.5	PASS
Band66	5MHz	QPSK	131997	1RB#24	22.51	22.83	38.5	PASS
Band66	5MHz	QPSK	131997	12RB#0	21.35	21.67	38.5	PASS
Band66	5MHz	QPSK	131997	12RB#6	21.37	21.69	38.5	PASS
Band66	5MHz	QPSK	131997	12RB#11	21.36	21.68	38.5	PASS
Band66	5MHz	QPSK	131997	25RB#0	21.37	21.69	38.5	PASS
Band66	5MHz	QPSK	132322	1RB#0	22.41	22.73	38.5	PASS
Band66	5MHz	QPSK	132322	1RB#12	22.44	22.76	38.5	PASS
Band66	5MHz	QPSK	132322	1RB#24	22.43	22.75	38.5	PASS
Band66	5MHz	QPSK	132322	12RB#0	21.31	21.63	38.5	PASS
Band66	5MHz	QPSK	132322	12RB#6	21.29	21.61	38.5	PASS
Band66	5MHz	QPSK	132322	12RB#11	21.30	21.62	38.5	PASS
Band66	5MHz	QPSK	132322	25RB#0	21.31	21.63	38.5	PASS
Band66	5MHz	QPSK	132647	1RB#0	22.02	22.34	38.5	PASS
Band66	5MHz	QPSK	132647	1RB#12	22.08	22.40	38.5	PASS
Band66	5MHz	QPSK	132647	1RB#24	22.08	22.40	38.5	PASS
Band66	5MHz	QPSK	132647	12RB#0	20.88	21.20	38.5	PASS
Band66	5MHz	QPSK	132647	12RB#6	20.89	21.21	38.5	PASS
Band66	5MHz	QPSK	132647	12RB#11	20.88	21.20	38.5	PASS
Band66	5MHz	QPSK	132647	25RB#0	20.88	21.20	38.5	PASS
Band66	5MHz	16QAM	131997	1RB#0	21.50	21.82	38.5	PASS
Band66	5MHz	16QAM	131997	1RB#12	21.49	21.81	38.5	PASS
Band66	5MHz	16QAM	131997	1RB#24	21.43	21.75	38.5	PASS
Band66	5MHz	16QAM	131997	12RB#0	20.40	20.72	38.5	PASS
Band66	5MHz	16QAM	131997	12RB#6	20.41	20.73	38.5	PASS
Band66	5MHz	16QAM	131997	12RB#11	20.40	20.72	38.5	PASS
Band66	5MHz	16QAM	131997	25RB#0	20.43	20.75	38.5	PASS
Band66	5MHz	16QAM	132322	1RB#0	21.59	21.91	38.5	PASS
Band66	5MHz	16QAM	132322	1RB#12	21.60	21.92	38.5	PASS
Band66	5MHz	16QAM	132322	1RB#24	21.57	21.89	38.5	PASS
Band66	5MHz	16QAM	132322	12RB#0	20.45	20.77	38.5	PASS
Band66	5MHz	16QAM	132322	12RB#6	20.45	20.77	38.5	PASS
Band66	5MHz	16QAM	132322	12RB#11	20.44	20.76	38.5	PASS
Band66	5MHz	16QAM	132322	25RB#0	20.31	20.63	38.5	PASS

Band66	5MHz	16QAM	132647	1RB#0	21.03	21.35	38.5	PASS
Band66	5MHz	16QAM	132647	1RB#12	21.12	21.44	38.5	PASS
Band66	5MHz	16QAM	132647	1RB#24	21.07	21.39	38.5	PASS
Band66	5MHz	16QAM	132647	12RB#0	19.99	20.31	38.5	PASS
Band66	5MHz	16QAM	132647	12RB#6	19.96	20.28	38.5	PASS
Band66	5MHz	16QAM	132647	12RB#11	19.97	20.29	38.5	PASS
Band66	5MHz	16QAM	132647	25RB#0	19.93	20.25	38.5	PASS
Band66	10MHz	QPSK	132022	1RB#0	22.48	22.80	38.5	PASS
Band66	10MHz	QPSK	132022	1RB#24	22.39	22.71	38.5	PASS
Band66	10MHz	QPSK	132022	1RB#49	22.39	22.71	38.5	PASS
Band66	10MHz	QPSK	132022	25RB#0	21.41	21.73	38.5	PASS
Band66	10MHz	QPSK	132022	25RB#12	21.37	21.69	38.5	PASS
Band66	10MHz	QPSK	132022	25RB#24	21.37	21.69	38.5	PASS
Band66	10MHz	QPSK	132022	50RB#0	21.37	21.69	38.5	PASS
Band66	10MHz	QPSK	132322	1RB#0	22.36	22.68	38.5	PASS
Band66	10MHz	QPSK	132322	1RB#24	22.33	22.65	38.5	PASS
Band66	10MHz	QPSK	132322	1RB#49	22.41	22.73	38.5	PASS
Band66	10MHz	QPSK	132322	25RB#0	21.35	21.67	38.5	PASS
Band66	10MHz	QPSK	132322	25RB#12	21.40	21.72	38.5	PASS
Band66	10MHz	QPSK	132322	25RB#24	21.34	21.66	38.5	PASS
Band66	10MHz	QPSK	132322	50RB#0	21.42	21.74	38.5	PASS
Band66	10MHz	QPSK	132622	1RB#0	22.01	22.33	38.5	PASS
Band66	10MHz	QPSK	132622	1RB#24	21.93	22.25	38.5	PASS
Band66	10MHz	QPSK	132622	1RB#49	22.04	22.36	38.5	PASS
Band66	10MHz	QPSK	132622	25RB#0	20.88	21.20	38.5	PASS
Band66	10MHz	QPSK	132622	25RB#12	20.89	21.21	38.5	PASS
Band66	10MHz	QPSK	132622	25RB#24	20.90	21.22	38.5	PASS
Band66	10MHz	QPSK	132622	50RB#0	20.89	21.21	38.5	PASS
Band66	10MHz	16QAM	132022	1RB#0	21.65	21.97	38.5	PASS
Band66	10MHz	16QAM	132022	1RB#24	21.55	21.87	38.5	PASS
Band66	10MHz	16QAM	132022	1RB#49	21.56	21.88	38.5	PASS
Band66	10MHz	16QAM	132022	25RB#0	20.37	20.69	38.5	PASS
Band66	10MHz	16QAM	132022	25RB#12	20.38	20.70	38.5	PASS
Band66	10MHz	16QAM	132022	25RB#24	20.36	20.68	38.5	PASS
Band66	10MHz	16QAM	132022	50RB#0	20.40	20.72	38.5	PASS
Band66	10MHz	16QAM	132322	1RB#0	21.51	21.83	38.5	PASS
Band66	10MHz	16QAM	132322	1RB#24	21.44	21.76	38.5	PASS
Band66	10MHz	16QAM	132322	1RB#49	21.54	21.86	38.5	PASS
Band66	10MHz	16QAM	132322	25RB#0	20.39	20.71	38.5	PASS
Band66	10MHz	16QAM	132322	25RB#12	20.40	20.72	38.5	PASS
Band66	10MHz	16QAM	132322	25RB#24	20.40	20.72	38.5	PASS
Band66	10MHz	16QAM	132322	50RB#0	20.46	20.78	38.5	PASS

Band66	10MHz	16QAM	132622	1RB#0	20.89	21.21	38.5	PASS
Band66	10MHz	16QAM	132622	1RB#24	20.82	21.14	38.5	PASS
Band66	10MHz	16QAM	132622	1RB#49	20.93	21.25	38.5	PASS
Band66	10MHz	16QAM	132622	25RB#0	19.97	20.29	38.5	PASS
Band66	10MHz	16QAM	132622	25RB#12	19.95	20.27	38.5	PASS
Band66	10MHz	16QAM	132622	25RB#24	19.94	20.26	38.5	PASS
Band66	10MHz	16QAM	132622	50RB#0	19.97	20.29	38.5	PASS
Band66	15MHz	QPSK	132047	1RB#0	22.49	22.81	38.5	PASS
Band66	15MHz	QPSK	132047	1RB#37	22.38	22.70	38.5	PASS
Band66	15MHz	QPSK	132047	1RB#74	22.34	22.66	38.5	PASS
Band66	15MHz	QPSK	132047	36RB#0	21.35	21.67	38.5	PASS
Band66	15MHz	QPSK	132047	36RB#16	21.36	21.68	38.5	PASS
Band66	15MHz	QPSK	132047	36RB#35	21.35	21.67	38.5	PASS
Band66	15MHz	QPSK	132047	75RB#0	21.33	21.65	38.5	PASS
Band66	15MHz	QPSK	132322	1RB#0	22.38	22.70	38.5	PASS
Band66	15MHz	QPSK	132322	1RB#37	22.44	22.76	38.5	PASS
Band66	15MHz	QPSK	132322	1RB#74	22.35	22.67	38.5	PASS
Band66	15MHz	QPSK	132322	36RB#0	21.34	21.66	38.5	PASS
Band66	15MHz	QPSK	132322	36RB#16	21.32	21.64	38.5	PASS
Band66	15MHz	QPSK	132322	36RB#35	21.40	21.72	38.5	PASS
Band66	15MHz	QPSK	132322	75RB#0	21.38	21.70	38.5	PASS
Band66	15MHz	QPSK	132597	1RB#0	22.04	22.36	38.5	PASS
Band66	15MHz	QPSK	132597	1RB#37	21.99	22.31	38.5	PASS
Band66	15MHz	QPSK	132597	1RB#74	22.04	22.36	38.5	PASS
Band66	15MHz	QPSK	132597	36RB#0	20.99	21.31	38.5	PASS
Band66	15MHz	QPSK	132597	36RB#16	21.04	21.36	38.5	PASS
Band66	15MHz	QPSK	132597	36RB#35	21.03	21.35	38.5	PASS
Band66	15MHz	QPSK	132597	75RB#0	21.01	21.33	38.5	PASS
Band66	15MHz	16QAM	132047	1RB#0	21.61	21.93	38.5	PASS
Band66	15MHz	16QAM	132047	1RB#37	21.57	21.89	38.5	PASS
Band66	15MHz	16QAM	132047	1RB#74	21.48	21.80	38.5	PASS
Band66	15MHz	16QAM	132047	36RB#0	20.37	20.69	38.5	PASS
Band66	15MHz	16QAM	132047	36RB#16	20.42	20.74	38.5	PASS
Band66	15MHz	16QAM	132047	36RB#35	20.43	20.75	38.5	PASS
Band66	15MHz	16QAM	132047	75RB#0	20.34	20.66	38.5	PASS
Band66	15MHz	16QAM	132322	1RB#0	21.62	21.94	38.5	PASS
Band66	15MHz	16QAM	132322	1RB#37	21.67	21.99	38.5	PASS
Band66	15MHz	16QAM	132322	1RB#74	21.61	21.93	38.5	PASS
Band66	15MHz	16QAM	132322	36RB#0	20.44	20.76	38.5	PASS
Band66	15MHz	16QAM	132322	36RB#16	20.44	20.76	38.5	PASS
Band66	15MHz	16QAM	132322	36RB#35	20.45	20.77	38.5	PASS
Band66	15MHz	16QAM	132322	75RB#0	20.46	20.78	38.5	PASS

Band66	15MHz	16QAM	132597	1RB#0	20.91	21.23	38.5	PASS
Band66	15MHz	16QAM	132597	1RB#37	20.95	21.27	38.5	PASS
Band66	15MHz	16QAM	132597	1RB#74	20.90	21.22	38.5	PASS
Band66	15MHz	16QAM	132597	36RB#0	20.01	20.33	38.5	PASS
Band66	15MHz	16QAM	132597	36RB#16	19.99	20.31	38.5	PASS
Band66	15MHz	16QAM	132597	36RB#35	19.97	20.29	38.5	PASS
Band66	15MHz	16QAM	132597	75RB#0	20.01	20.33	38.5	PASS
Band66	20MHz	QPSK	132072	1RB#0	22.56	22.88	38.5	PASS
Band66	20MHz	QPSK	132072	1RB#49	22.39	22.71	38.5	PASS
Band66	20MHz	QPSK	132072	1RB#99	22.42	22.74	38.5	PASS
Band66	20MHz	QPSK	132072	50RB#0	21.34	21.66	38.5	PASS
Band66	20MHz	QPSK	132072	50RB#24	21.31	21.63	38.5	PASS
Band66	20MHz	QPSK	132072	50RB#49	21.29	21.61	38.5	PASS
Band66	20MHz	QPSK	132072	100RB#0	21.36	21.68	38.5	PASS
Band66	20MHz	QPSK	132322	1RB#0	22.39	22.71	38.5	PASS
Band66	20MHz	QPSK	132322	1RB#49	22.51	22.83	38.5	PASS
Band66	20MHz	QPSK	132322	1RB#99	22.38	22.70	38.5	PASS
Band66	20MHz	QPSK	132322	50RB#0	21.38	21.70	38.5	PASS
Band66	20MHz	QPSK	132322	50RB#24	21.41	21.73	38.5	PASS
Band66	20MHz	QPSK	132322	50RB#49	21.39	21.71	38.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	21.34	21.66	38.5	PASS
Band66	20MHz	QPSK	132572	1RB#0	22.00	22.32	38.5	PASS
Band66	20MHz	QPSK	132572	1RB#49	21.89	22.21	38.5	PASS
Band66	20MHz	QPSK	132572	1RB#99	21.95	22.27	38.5	PASS
Band66	20MHz	QPSK	132572	50RB#0	21.11	21.43	38.5	PASS
Band66	20MHz	QPSK	132572	50RB#24	21.09	21.41	38.5	PASS
Band66	20MHz	QPSK	132572	50RB#49	21.10	21.42	38.5	PASS
Band66	20MHz	QPSK	132572	100RB#0	21.07	21.39	38.5	PASS
Band66	20MHz	16QAM	132072	1RB#0	21.54	21.86	38.5	PASS
Band66	20MHz	16QAM	132072	1RB#49	21.42	21.74	38.5	PASS
Band66	20MHz	16QAM	132072	1RB#99	21.41	21.73	38.5	PASS
Band66	20MHz	16QAM	132072	50RB#0	20.36	20.68	38.5	PASS
Band66	20MHz	16QAM	132072	50RB#24	20.39	20.71	38.5	PASS
Band66	20MHz	16QAM	132072	50RB#49	20.39	20.71	38.5	PASS
Band66	20MHz	16QAM	132072	100RB#0	20.38	20.70	38.5	PASS
Band66	20MHz	16QAM	132322	1RB#0	21.45	21.77	38.5	PASS
Band66	20MHz	16QAM	132322	1RB#49	21.56	21.88	38.5	PASS
Band66	20MHz	16QAM	132322	1RB#99	21.50	21.82	38.5	PASS
Band66	20MHz	16QAM	132322	50RB#0	20.43	20.75	38.5	PASS
Band66	20MHz	16QAM	132322	50RB#24	20.44	20.76	38.5	PASS
Band66	20MHz	16QAM	132322	50RB#49	20.43	20.75	38.5	PASS
Band66	20MHz	16QAM	132322	100RB#0	20.40	20.72	38.5	PASS

Band66	20MHz	16QAM	132572	1RB#0	21.09	21.41	38.5	PASS
Band66	20MHz	16QAM	132572	1RB#49	20.98	21.30	38.5	PASS
Band66	20MHz	16QAM	132572	1RB#99	21.03	21.35	38.5	PASS
Band66	20MHz	16QAM	132572	50RB#0	20.21	20.53	38.5	PASS
Band66	20MHz	16QAM	132572	50RB#24	20.18	20.50	38.5	PASS
Band66	20MHz	16QAM	132572	50RB#49	20.19	20.51	38.5	PASS
Band66	20MHz	16QAM	132572	100RB#0	20.05	20.37	38.5	PASS

Remark: EIRP (dBm) = Conducted power (dBm) + Antenna Gain (dBi). (For Band 2 & 7 & 41 & 66)

ERP (dBm) = EIRP (dBm) - 2.15 (dB). (For Band 5 & 17)

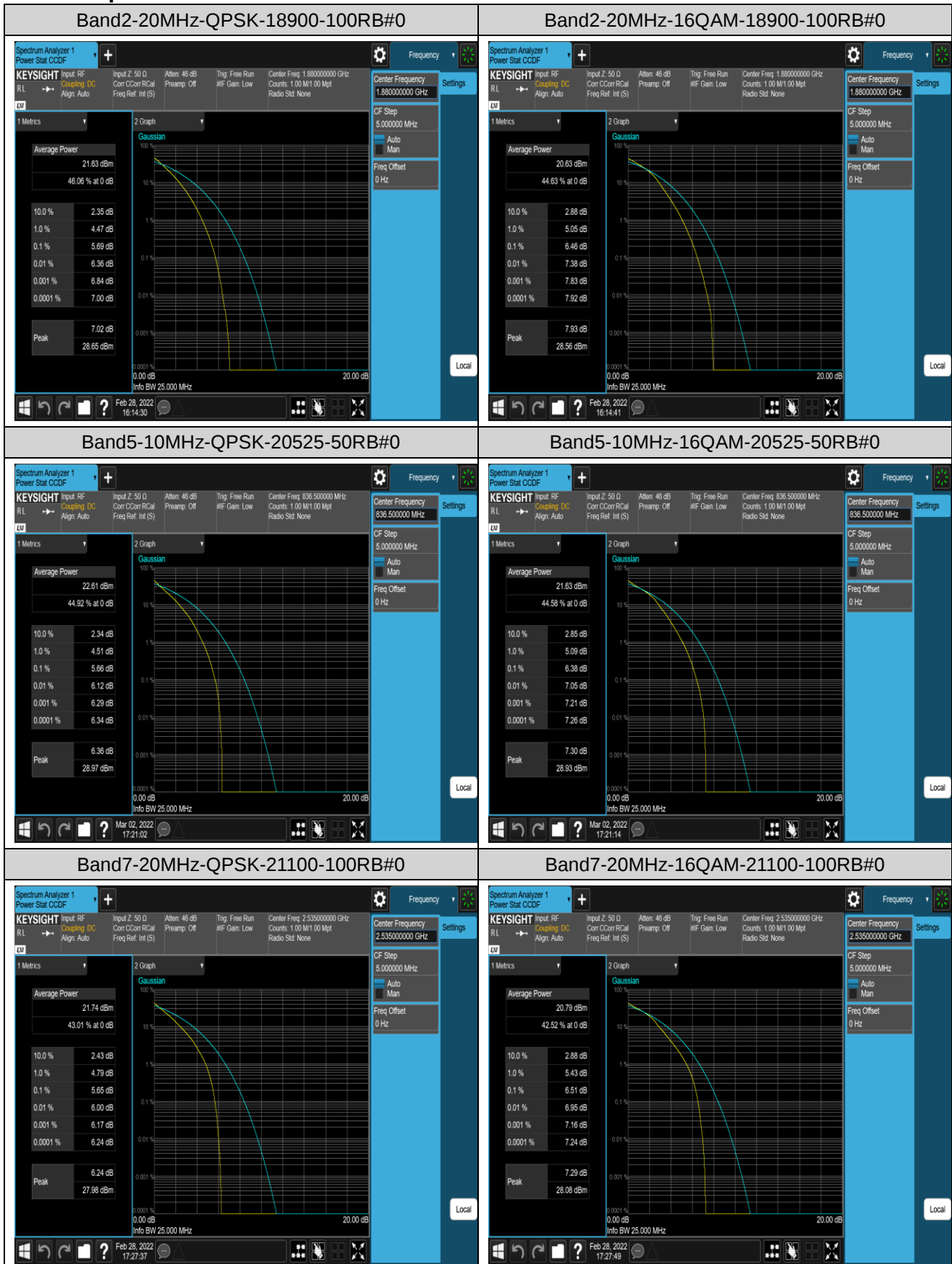
Appendix B: Peak-to-Average Ratio(CCDF)

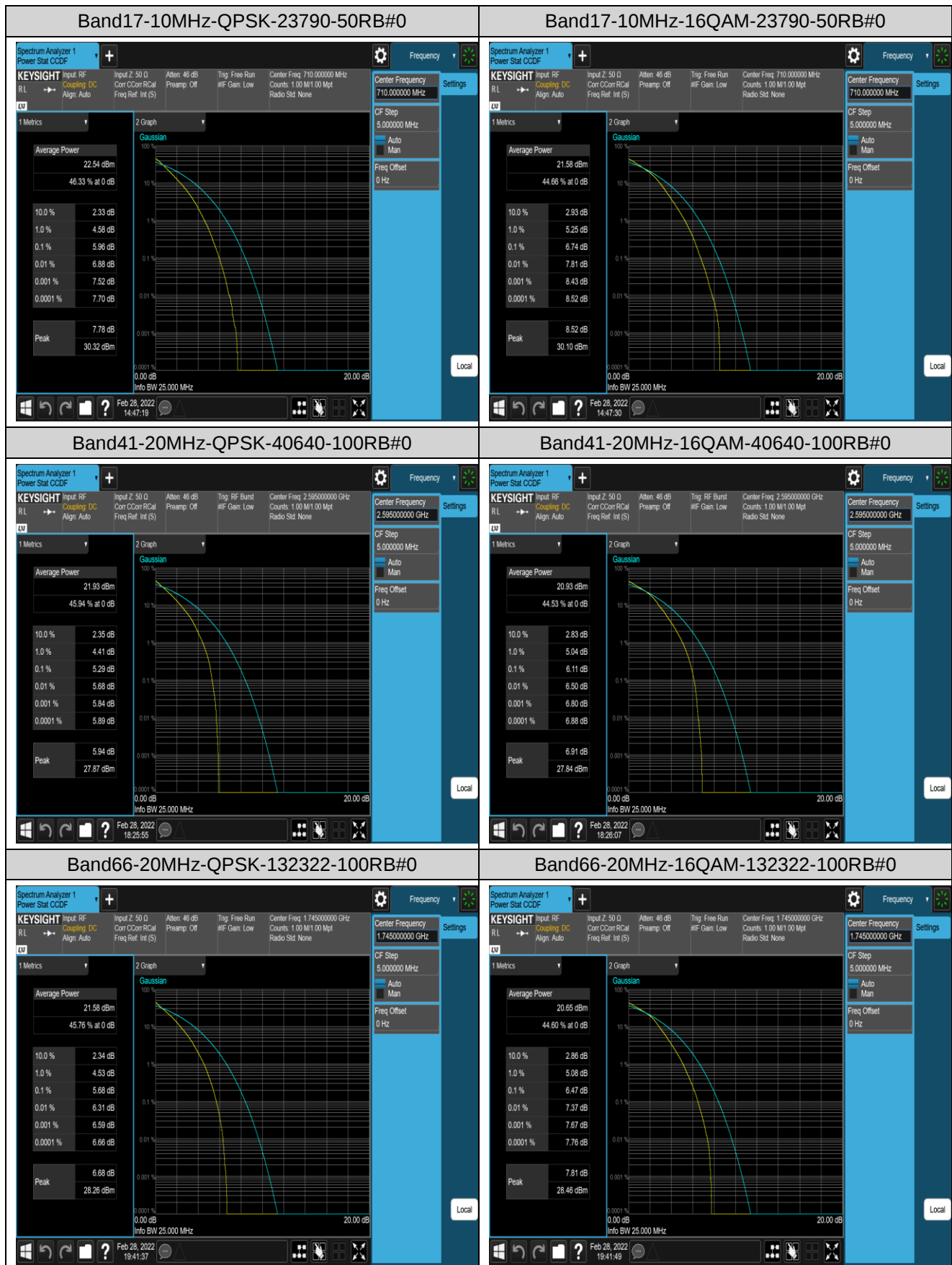
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band2	20MHz	QPSK	18900	100RB#0	5.69	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	6.46	13	PASS
Band5	10MHz	QPSK	20525	50RB#0	5.66	13	PASS
Band5	10MHz	16QAM	20525	50RB#0	6.38	13	PASS
Band7	20MHz	QPSK	21100	100RB#0	5.65	13	PASS
Band7	20MHz	16QAM	21100	100RB#0	6.51	13	PASS
Band17	10MHz	QPSK	23790	50RB#0	5.96	13	PASS
Band17	10MHz	16QAM	23790	50RB#0	6.74	13	PASS
Band41	20MHz	QPSK	40640	100RB#0	5.29	13	PASS
Band41	20MHz	16QAM	40640	100RB#0	6.11	13	PASS
Band66	20MHz	QPSK	132322	100RB#0	5.68	13	PASS
Band66	20MHz	16QAM	132322	100RB#0	6.47	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	1.0952	1.280	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.0889	1.273	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.0941	1.267	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.0999	1.290	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.0988	1.293	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.0947	1.271	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.6912	3.186	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.6880	2.944	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.6916	2.954	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.6898	3.028	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.6885	2.984	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.6817	2.949	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.5130	4.922	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.5080	4.919	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.4931	4.905	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.4916	4.900	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.4888	4.900	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.5132	4.929	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.9732	9.789	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.9895	9.775	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.9474	9.792	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.9933	9.713	PASS
Band2	10MHz	16QAM	18900	50RB#0	8.9722	9.758	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.9680	9.789	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.494	14.55	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.485	14.70	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.416	14.51	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.468	14.61	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.478	14.56	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.445	14.53	PASS
Band2	20MHz	QPSK	18700	100RB#0	17.934	19.28	PASS
Band2	20MHz	QPSK	18900	100RB#0	17.984	19.33	PASS
Band2	20MHz	QPSK	19100	100RB#0	17.899	19.37	PASS
Band2	20MHz	16QAM	18700	100RB#0	17.973	19.35	PASS
Band2	20MHz	16QAM	18900	100RB#0	17.993	19.38	PASS

Band2	20MHz	16QAM	19100	100RB#0	17.873	19.27	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	1.0932	1.272	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	1.0912	1.272	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	1.1008	1.268	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	1.0997	1.289	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	1.0996	1.281	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	1.0976	1.270	PASS
Band5	3MHz	QPSK	20415	15RB#0	2.6829	2.939	PASS
Band5	3MHz	QPSK	20525	15RB#0	2.6870	2.956	PASS
Band5	3MHz	QPSK	20635	15RB#0	2.6922	2.967	PASS
Band5	3MHz	16QAM	20415	15RB#0	2.6831	2.986	PASS
Band5	3MHz	16QAM	20525	15RB#0	2.6830	2.981	PASS
Band5	3MHz	16QAM	20635	15RB#0	2.6845	2.957	PASS
Band5	5MHz	QPSK	20425	25RB#0	4.5104	4.916	PASS
Band5	5MHz	QPSK	20525	25RB#0	4.5114	4.928	PASS
Band5	5MHz	QPSK	20625	25RB#0	4.4932	4.900	PASS
Band5	5MHz	16QAM	20425	25RB#0	4.4921	4.892	PASS
Band5	5MHz	16QAM	20525	25RB#0	4.4911	4.894	PASS
Band5	5MHz	16QAM	20625	25RB#0	4.5056	4.927	PASS
Band5	10MHz	QPSK	20450	50RB#0	8.9773	9.798	PASS
Band5	10MHz	QPSK	20525	50RB#0	8.9840	9.777	PASS
Band5	10MHz	QPSK	20600	50RB#0	8.9735	9.757	PASS
Band5	10MHz	16QAM	20450	50RB#0	8.9630	9.702	PASS
Band5	10MHz	16QAM	20525	50RB#0	8.9782	9.710	PASS
Band5	10MHz	16QAM	20600	50RB#0	8.9673	9.717	PASS
Band7	5MHz	QPSK	20775	25RB#0	4.5149	4.916	PASS
Band7	5MHz	QPSK	21100	25RB#0	4.4957	4.913	PASS
Band7	5MHz	QPSK	21425	25RB#0	4.5157	4.938	PASS
Band7	5MHz	16QAM	20775	25RB#0	4.4930	4.910	PASS
Band7	5MHz	16QAM	21100	25RB#0	4.5141	4.937	PASS
Band7	5MHz	16QAM	21425	25RB#0	4.5285	4.930	PASS
Band7	10MHz	QPSK	20800	50RB#0	8.9850	9.800	PASS
Band7	10MHz	QPSK	21100	50RB#0	8.9872	9.818	PASS
Band7	10MHz	QPSK	21400	50RB#0	8.9830	9.761	PASS
Band7	10MHz	16QAM	20800	50RB#0	8.9684	9.715	PASS
Band7	10MHz	16QAM	21100	50RB#0	8.9834	9.803	PASS
Band7	10MHz	16QAM	21400	50RB#0	8.9991	9.775	PASS
Band7	15MHz	QPSK	20825	75RB#0	13.463	14.59	PASS
Band7	15MHz	QPSK	21100	75RB#0	13.469	14.65	PASS
Band7	15MHz	QPSK	21375	75RB#0	13.441	14.60	PASS
Band7	15MHz	16QAM	20825	75RB#0	13.442	14.56	PASS
Band7	15MHz	16QAM	21100	75RB#0	13.498	14.66	PASS

Band7	15MHz	16QAM	21375	75RB#0	13.489	14.59	PASS
Band7	20MHz	QPSK	20850	100RB#0	17.865	19.29	PASS
Band7	20MHz	QPSK	21100	100RB#0	17.963	19.52	PASS
Band7	20MHz	QPSK	21350	100RB#0	17.924	19.31	PASS
Band7	20MHz	16QAM	20850	100RB#0	17.876	19.28	PASS
Band7	20MHz	16QAM	21100	100RB#0	17.930	19.38	PASS
Band7	20MHz	16QAM	21350	100RB#0	17.949	19.34	PASS
Band17	5MHz	QPSK	23755	25RB#0	4.5121	4.918	PASS
Band17	5MHz	QPSK	23790	25RB#0	4.4856	4.897	PASS
Band17	5MHz	QPSK	23825	25RB#0	4.5048	5.247	PASS
Band17	5MHz	16QAM	23755	25RB#0	4.4920	4.912	PASS
Band17	5MHz	16QAM	23790	25RB#0	4.5008	4.915	PASS
Band17	5MHz	16QAM	23825	25RB#0	4.5197	4.921	PASS
Band17	10MHz	QPSK	23780	50RB#0	8.9484	10.03	PASS
Band17	10MHz	QPSK	23790	50RB#0	8.9338	9.746	PASS
Band17	10MHz	QPSK	23800	50RB#0	8.9409	9.705	PASS
Band17	10MHz	16QAM	23780	50RB#0	8.9319	9.676	PASS
Band17	10MHz	16QAM	23790	50RB#0	8.9481	9.713	PASS
Band17	10MHz	16QAM	23800	50RB#0	8.9540	9.740	PASS
Band41	5MHz	QPSK	40065	25RB#0	4.4947	4.903	PASS
Band41	5MHz	QPSK	40640	25RB#0	4.4957	4.920	PASS
Band41	5MHz	QPSK	41215	25RB#0	4.4956	4.928	PASS
Band41	5MHz	16QAM	40065	25RB#0	4.4988	4.973	PASS
Band41	5MHz	16QAM	40640	25RB#0	4.5000	5.005	PASS
Band41	5MHz	16QAM	41215	25RB#0	4.4990	4.968	PASS
Band41	10MHz	QPSK	40090	50RB#0	8.9908	9.785	PASS
Band41	10MHz	QPSK	40640	50RB#0	8.9958	9.767	PASS
Band41	10MHz	QPSK	41190	50RB#0	8.9762	9.712	PASS
Band41	10MHz	16QAM	40090	50RB#0	8.9909	9.737	PASS
Band41	10MHz	16QAM	40640	50RB#0	8.9945	9.717	PASS
Band41	10MHz	16QAM	41190	50RB#0	8.9753	9.671	PASS
Band41	15MHz	QPSK	40115	75RB#0	13.468	14.66	PASS
Band41	15MHz	QPSK	40640	75RB#0	13.498	14.84	PASS
Band41	15MHz	QPSK	41165	75RB#0	13.457	14.72	PASS
Band41	15MHz	16QAM	40115	75RB#0	13.474	15.01	PASS
Band41	15MHz	16QAM	40640	75RB#0	13.477	14.84	PASS
Band41	15MHz	16QAM	41165	75RB#0	13.453	14.78	PASS
Band41	20MHz	QPSK	40140	100RB#0	17.973	19.23	PASS
Band41	20MHz	QPSK	40640	100RB#0	17.978	19.58	PASS
Band41	20MHz	QPSK	41140	100RB#0	17.912	19.39	PASS
Band41	20MHz	16QAM	40140	100RB#0	17.916	19.43	PASS
Band41	20MHz	16QAM	40640	100RB#0	17.891	19.32	PASS

Band41	20MHz	16QAM	41140	100RB#0	17.900	19.30	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	1.0932	1.268	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	1.0917	1.270	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	1.0966	1.267	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	1.1008	1.293	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	1.0995	1.287	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	1.0936	1.274	PASS
Band66	3MHz	QPSK	131987	15RB#0	2.6871	2.934	PASS
Band66	3MHz	QPSK	132322	15RB#0	2.6886	2.918	PASS
Band66	3MHz	QPSK	132657	15RB#0	2.6895	2.959	PASS
Band66	3MHz	16QAM	131987	15RB#0	2.6833	2.980	PASS
Band66	3MHz	16QAM	132322	15RB#0	2.6848	2.970	PASS
Band66	3MHz	16QAM	132657	15RB#0	2.6811	2.952	PASS
Band66	5MHz	QPSK	131997	25RB#0	4.5071	4.907	PASS
Band66	5MHz	QPSK	132322	25RB#0	4.5092	4.921	PASS
Band66	5MHz	QPSK	132647	25RB#0	4.4897	4.900	PASS
Band66	5MHz	16QAM	131997	25RB#0	4.4898	4.897	PASS
Band66	5MHz	16QAM	132322	25RB#0	4.4910	4.877	PASS
Band66	5MHz	16QAM	132647	25RB#0	4.5051	4.931	PASS
Band66	10MHz	QPSK	132022	50RB#0	8.9733	9.805	PASS
Band66	10MHz	QPSK	132322	50RB#0	8.9704	9.790	PASS
Band66	10MHz	QPSK	132622	50RB#0	8.9845	9.706	PASS
Band66	10MHz	16QAM	132022	50RB#0	8.9733	9.744	PASS
Band66	10MHz	16QAM	132322	50RB#0	8.9776	9.710	PASS
Band66	10MHz	16QAM	132622	50RB#0	8.9704	9.772	PASS
Band66	15MHz	QPSK	132047	75RB#0	13.464	14.62	PASS
Band66	15MHz	QPSK	132322	75RB#0	13.475	14.64	PASS
Band66	15MHz	QPSK	132597	75RB#0	13.471	14.67	PASS
Band66	15MHz	16QAM	132047	75RB#0	13.476	14.61	PASS
Band66	15MHz	16QAM	132322	75RB#0	13.454	14.58	PASS
Band66	15MHz	16QAM	132597	75RB#0	13.478	14.68	PASS
Band66	20MHz	QPSK	132072	100RB#0	17.918	19.27	PASS
Band66	20MHz	QPSK	132322	100RB#0	17.915	19.31	PASS
Band66	20MHz	QPSK	132572	100RB#0	17.949	19.49	PASS
Band66	20MHz	16QAM	132072	100RB#0	17.990	19.35	PASS
Band66	20MHz	16QAM	132322	100RB#0	17.962	19.34	PASS
Band66	20MHz	16QAM	132572	100RB#0	17.938	19.34	PASS

Test Graphs

