

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	24.34	25.14	33	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	23.85	24.65	33	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	23.88	24.68	33	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	24.49	25.29	33	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	24.51	25.31	33	PASS
Band2	1.4MHz	QPSK	18607	3RB#2	24.50	25.30	33	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	23.49	24.29	33	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	24.14	24.94	33	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	24.13	24.93	33	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	24.13	24.93	33	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	24.49	25.29	33	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	24.48	25.28	33	PASS
Band2	1.4MHz	QPSK	18900	3RB#2	24.47	25.27	33	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	23.72	24.52	33	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	24.13	24.93	33	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	24.05	24.85	33	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	24.12	24.92	33	PASS
Band2	1.4MHz	QPSK	19193	3RB#0	24.56	25.36	33	PASS
Band2	1.4MHz	QPSK	19193	3RB#1	24.58	25.38	33	PASS
Band2	1.4MHz	QPSK	19193	3RB#2	24.56	25.36	33	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	23.73	24.53	33	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	23.55	24.35	33	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	23.15	23.95	33	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	23.11	23.91	33	PASS
Band2	1.4MHz	16QAM	18607	3RB#0	23.39	24.19	33	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	23.40	24.20	33	PASS
Band2	1.4MHz	16QAM	18607	3RB#2	23.40	24.20	33	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	22.37	23.17	33	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	23.08	23.88	33	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	23.09	23.89	33	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	23.08	23.88	33	PASS
Band2	1.4MHz	16QAM	18900	3RB#0	23.61	24.41	33	PASS
Band2	1.4MHz	16QAM	18900	3RB#1	23.61	24.41	33	PASS
Band2	1.4MHz	16QAM	18900	3RB#2	23.62	24.42	33	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	22.69	23.49	33	PASS

Band2	1.4MHz	16QAM	19193	1RB#0	23.23	24.03	33	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	23.27	24.07	33	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	23.18	23.98	33	PASS
Band2	1.4MHz	16QAM	19193	3RB#0	23.72	24.52	33	PASS
Band2	1.4MHz	16QAM	19193	3RB#1	23.72	24.52	33	PASS
Band2	1.4MHz	16QAM	19193	3RB#2	23.72	24.52	33	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	22.84	23.64	33	PASS
Band2	3MHz	QPSK	18615	1RB#0	24.04	24.84	33	PASS
Band2	3MHz	QPSK	18615	1RB#7	24.07	24.87	33	PASS
Band2	3MHz	QPSK	18615	1RB#14	24.11	24.91	33	PASS
Band2	3MHz	QPSK	18615	8RB#0	23.49	24.29	33	PASS
Band2	3MHz	QPSK	18615	8RB#4	23.49	24.29	33	PASS
Band2	3MHz	QPSK	18615	8RB#7	23.50	24.30	33	PASS
Band2	3MHz	QPSK	18615	15RB#0	23.53	24.33	33	PASS
Band2	3MHz	QPSK	18900	1RB#0	24.21	25.01	33	PASS
Band2	3MHz	QPSK	18900	1RB#7	24.16	24.96	33	PASS
Band2	3MHz	QPSK	18900	1RB#14	24.22	25.02	33	PASS
Band2	3MHz	QPSK	18900	8RB#0	23.76	24.56	33	PASS
Band2	3MHz	QPSK	18900	8RB#4	23.79	24.59	33	PASS
Band2	3MHz	QPSK	18900	8RB#7	23.74	24.54	33	PASS
Band2	3MHz	QPSK	18900	15RB#0	23.76	24.56	33	PASS
Band2	3MHz	QPSK	19185	1RB#0	24.18	24.98	33	PASS
Band2	3MHz	QPSK	19185	1RB#7	24.17	24.97	33	PASS
Band2	3MHz	QPSK	19185	1RB#14	24.12	24.92	33	PASS
Band2	3MHz	QPSK	19185	8RB#0	23.80	24.60	33	PASS
Band2	3MHz	QPSK	19185	8RB#4	23.79	24.59	33	PASS
Band2	3MHz	QPSK	19185	8RB#7	23.79	24.59	33	PASS
Band2	3MHz	QPSK	19185	15RB#0	23.79	24.59	33	PASS
Band2	3MHz	16QAM	18615	1RB#0	23.24	24.04	33	PASS
Band2	3MHz	16QAM	18615	1RB#7	23.21	24.01	33	PASS
Band2	3MHz	16QAM	18615	1RB#14	23.25	24.05	33	PASS
Band2	3MHz	16QAM	18615	8RB#0	22.58	23.38	33	PASS
Band2	3MHz	16QAM	18615	8RB#4	22.59	23.39	33	PASS
Band2	3MHz	16QAM	18615	8RB#7	22.60	23.40	33	PASS
Band2	3MHz	16QAM	18615	15RB#0	22.55	23.35	33	PASS
Band2	3MHz	16QAM	18900	1RB#0	23.44	24.24	33	PASS
Band2	3MHz	16QAM	18900	1RB#7	23.38	24.18	33	PASS
Band2	3MHz	16QAM	18900	1RB#14	23.36	24.16	33	PASS
Band2	3MHz	16QAM	18900	8RB#0	22.72	23.52	33	PASS
Band2	3MHz	16QAM	18900	8RB#4	22.75	23.55	33	PASS
Band2	3MHz	16QAM	18900	8RB#7	22.70	23.50	33	PASS
Band2	3MHz	16QAM	18900	15RB#0	22.70	23.50	33	PASS

Band2	3MHz	16QAM	19185	1RB#0	23.14	23.94	33	PASS
Band2	3MHz	16QAM	19185	1RB#7	23.16	23.96	33	PASS
Band2	3MHz	16QAM	19185	1RB#14	23.15	23.95	33	PASS
Band2	3MHz	16QAM	19185	8RB#0	22.78	23.58	33	PASS
Band2	3MHz	16QAM	19185	8RB#4	22.79	23.59	33	PASS
Band2	3MHz	16QAM	19185	8RB#7	22.80	23.60	33	PASS
Band2	3MHz	16QAM	19185	15RB#0	22.75	23.55	33	PASS
Band2	5MHz	QPSK	18625	1RB#0	24.22	25.02	33	PASS
Band2	5MHz	QPSK	18625	1RB#12	24.26	25.06	33	PASS
Band2	5MHz	QPSK	18625	1RB#24	24.26	25.06	33	PASS
Band2	5MHz	QPSK	18625	12RB#0	23.56	24.36	33	PASS
Band2	5MHz	QPSK	18625	12RB#6	23.59	24.39	33	PASS
Band2	5MHz	QPSK	18625	12RB#11	23.57	24.37	33	PASS
Band2	5MHz	QPSK	18625	25RB#0	23.57	24.37	33	PASS
Band2	5MHz	QPSK	18900	1RB#0	24.43	25.23	33	PASS
Band2	5MHz	QPSK	18900	1RB#12	24.38	25.18	33	PASS
Band2	5MHz	QPSK	18900	1RB#24	24.39	25.19	33	PASS
Band2	5MHz	QPSK	18900	12RB#0	23.79	24.59	33	PASS
Band2	5MHz	QPSK	18900	12RB#6	23.81	24.61	33	PASS
Band2	5MHz	QPSK	18900	12RB#11	23.79	24.59	33	PASS
Band2	5MHz	QPSK	18900	25RB#0	23.80	24.60	33	PASS
Band2	5MHz	QPSK	19175	1RB#0	24.43	25.23	33	PASS
Band2	5MHz	QPSK	19175	1RB#12	24.45	25.25	33	PASS
Band2	5MHz	QPSK	19175	1RB#24	24.44	25.24	33	PASS
Band2	5MHz	QPSK	19175	12RB#0	23.83	24.63	33	PASS
Band2	5MHz	QPSK	19175	12RB#6	23.83	24.63	33	PASS
Band2	5MHz	QPSK	19175	12RB#11	23.84	24.64	33	PASS
Band2	5MHz	QPSK	19175	25RB#0	23.83	24.63	33	PASS
Band2	5MHz	16QAM	18625	1RB#0	23.07	23.87	33	PASS
Band2	5MHz	16QAM	18625	1RB#12	23.08	23.88	33	PASS
Band2	5MHz	16QAM	18625	1RB#24	23.13	23.93	33	PASS
Band2	5MHz	16QAM	18625	12RB#0	22.58	23.38	33	PASS
Band2	5MHz	16QAM	18625	12RB#6	22.55	23.35	33	PASS
Band2	5MHz	16QAM	18625	12RB#11	22.60	23.40	33	PASS
Band2	5MHz	16QAM	18625	25RB#0	22.62	23.42	33	PASS
Band2	5MHz	16QAM	18900	1RB#0	23.52	24.32	33	PASS
Band2	5MHz	16QAM	18900	1RB#12	23.49	24.29	33	PASS
Band2	5MHz	16QAM	18900	1RB#24	23.53	24.33	33	PASS
Band2	5MHz	16QAM	18900	12RB#0	22.86	23.66	33	PASS
Band2	5MHz	16QAM	18900	12RB#6	22.83	23.63	33	PASS
Band2	5MHz	16QAM	18900	12RB#11	22.84	23.64	33	PASS
Band2	5MHz	16QAM	18900	25RB#0	22.79	23.59	33	PASS

Band2	5MHz	16QAM	19175	1RB#0	23.37	24.17	33	PASS
Band2	5MHz	16QAM	19175	1RB#12	23.32	24.12	33	PASS
Band2	5MHz	16QAM	19175	1RB#24	23.36	24.16	33	PASS
Band2	5MHz	16QAM	19175	12RB#0	22.85	23.65	33	PASS
Band2	5MHz	16QAM	19175	12RB#6	22.84	23.64	33	PASS
Band2	5MHz	16QAM	19175	12RB#11	22.84	23.64	33	PASS
Band2	5MHz	16QAM	19175	25RB#0	22.87	23.67	33	PASS
Band2	10MHz	QPSK	18650	1RB#0	24.09	24.89	33	PASS
Band2	10MHz	QPSK	18650	1RB#24	24.16	24.96	33	PASS
Band2	10MHz	QPSK	18650	1RB#49	24.24	25.04	33	PASS
Band2	10MHz	QPSK	18650	25RB#0	23.60	24.40	33	PASS
Band2	10MHz	QPSK	18650	25RB#12	23.57	24.37	33	PASS
Band2	10MHz	QPSK	18650	25RB#24	23.57	24.37	33	PASS
Band2	10MHz	QPSK	18650	50RB#0	23.68	24.48	33	PASS
Band2	10MHz	QPSK	18900	1RB#0	24.29	25.09	33	PASS
Band2	10MHz	QPSK	18900	1RB#24	24.28	25.08	33	PASS
Band2	10MHz	QPSK	18900	1RB#49	24.21	25.01	33	PASS
Band2	10MHz	QPSK	18900	25RB#0	23.82	24.62	33	PASS
Band2	10MHz	QPSK	18900	25RB#12	23.82	24.62	33	PASS
Band2	10MHz	QPSK	18900	25RB#24	23.83	24.63	33	PASS
Band2	10MHz	QPSK	18900	50RB#0	23.83	24.63	33	PASS
Band2	10MHz	QPSK	19150	1RB#0	24.24	25.04	33	PASS
Band2	10MHz	QPSK	19150	1RB#24	24.27	25.07	33	PASS
Band2	10MHz	QPSK	19150	1RB#49	24.21	25.01	33	PASS
Band2	10MHz	QPSK	19150	25RB#0	23.87	24.67	33	PASS
Band2	10MHz	QPSK	19150	25RB#12	23.88	24.68	33	PASS
Band2	10MHz	QPSK	19150	25RB#24	23.87	24.67	33	PASS
Band2	10MHz	QPSK	19150	50RB#0	23.92	24.72	33	PASS
Band2	10MHz	16QAM	18650	1RB#0	23.22	24.02	33	PASS
Band2	10MHz	16QAM	18650	1RB#24	23.29	24.09	33	PASS
Band2	10MHz	16QAM	18650	1RB#49	23.41	24.21	33	PASS
Band2	10MHz	16QAM	18650	25RB#0	22.56	23.36	33	PASS
Band2	10MHz	16QAM	18650	25RB#12	22.60	23.40	33	PASS
Band2	10MHz	16QAM	18650	25RB#24	22.56	23.36	33	PASS
Band2	10MHz	16QAM	18650	50RB#0	22.66	23.46	33	PASS
Band2	10MHz	16QAM	18900	1RB#0	23.48	24.28	33	PASS
Band2	10MHz	16QAM	18900	1RB#24	23.44	24.24	33	PASS
Band2	10MHz	16QAM	18900	1RB#49	23.39	24.19	33	PASS
Band2	10MHz	16QAM	18900	25RB#0	22.82	23.62	33	PASS
Band2	10MHz	16QAM	18900	25RB#12	22.85	23.65	33	PASS
Band2	10MHz	16QAM	18900	25RB#24	22.83	23.63	33	PASS
Band2	10MHz	16QAM	18900	50RB#0	22.86	23.66	33	PASS

Band2	10MHz	16QAM	19150	1RB#0	23.21	24.01	33	PASS
Band2	10MHz	16QAM	19150	1RB#24	23.20	24.00	33	PASS
Band2	10MHz	16QAM	19150	1RB#49	23.20	24.00	33	PASS
Band2	10MHz	16QAM	19150	25RB#0	22.95	23.75	33	PASS
Band2	10MHz	16QAM	19150	25RB#12	22.92	23.72	33	PASS
Band2	10MHz	16QAM	19150	25RB#24	22.93	23.73	33	PASS
Band2	10MHz	16QAM	19150	50RB#0	22.91	23.71	33	PASS
Band2	15MHz	QPSK	18675	1RB#0	24.03	24.83	33	PASS
Band2	15MHz	QPSK	18675	1RB#37	24.22	25.02	33	PASS
Band2	15MHz	QPSK	18675	1RB#74	24.26	25.06	33	PASS
Band2	15MHz	QPSK	18675	36RB#0	23.52	24.32	33	PASS
Band2	15MHz	QPSK	18675	36RB#16	23.50	24.30	33	PASS
Band2	15MHz	QPSK	18675	36RB#35	23.50	24.30	33	PASS
Band2	15MHz	QPSK	18675	75RB#0	23.66	24.46	33	PASS
Band2	15MHz	QPSK	18900	1RB#0	24.17	24.97	33	PASS
Band2	15MHz	QPSK	18900	1RB#37	24.24	25.04	33	PASS
Band2	15MHz	QPSK	18900	1RB#74	24.18	24.98	33	PASS
Band2	15MHz	QPSK	18900	36RB#0	23.73	24.53	33	PASS
Band2	15MHz	QPSK	18900	36RB#16	23.74	24.54	33	PASS
Band2	15MHz	QPSK	18900	36RB#35	23.70	24.50	33	PASS
Band2	15MHz	QPSK	18900	75RB#0	23.76	24.56	33	PASS
Band2	15MHz	QPSK	19125	1RB#0	24.22	25.02	33	PASS
Band2	15MHz	QPSK	19125	1RB#37	24.27	25.07	33	PASS
Band2	15MHz	QPSK	19125	1RB#74	24.16	24.96	33	PASS
Band2	15MHz	QPSK	19125	36RB#0	23.87	24.67	33	PASS
Band2	15MHz	QPSK	19125	36RB#16	23.83	24.63	33	PASS
Band2	15MHz	QPSK	19125	36RB#35	23.83	24.63	33	PASS
Band2	15MHz	QPSK	19125	75RB#0	23.81	24.61	33	PASS
Band2	15MHz	16QAM	18675	1RB#0	23.19	23.99	33	PASS
Band2	15MHz	16QAM	18675	1RB#37	23.36	24.16	33	PASS
Band2	15MHz	16QAM	18675	1RB#74	23.42	24.22	33	PASS
Band2	15MHz	16QAM	18675	36RB#0	22.54	23.34	33	PASS
Band2	15MHz	16QAM	18675	36RB#16	22.50	23.30	33	PASS
Band2	15MHz	16QAM	18675	36RB#35	22.53	23.33	33	PASS
Band2	15MHz	16QAM	18675	75RB#0	22.60	23.40	33	PASS
Band2	15MHz	16QAM	18900	1RB#0	23.46	24.26	33	PASS
Band2	15MHz	16QAM	18900	1RB#37	23.51	24.31	33	PASS
Band2	15MHz	16QAM	18900	1RB#74	23.50	24.30	33	PASS
Band2	15MHz	16QAM	18900	36RB#0	22.81	23.61	33	PASS
Band2	15MHz	16QAM	18900	36RB#16	22.82	23.62	33	PASS
Band2	15MHz	16QAM	18900	36RB#35	22.82	23.62	33	PASS
Band2	15MHz	16QAM	18900	75RB#0	22.80	23.60	33	PASS

Band2	15MHz	16QAM	19125	1RB#0	23.15	23.95	33	PASS
Band2	15MHz	16QAM	19125	1RB#37	23.23	24.03	33	PASS
Band2	15MHz	16QAM	19125	1RB#74	23.16	23.96	33	PASS
Band2	15MHz	16QAM	19125	36RB#0	22.86	23.66	33	PASS
Band2	15MHz	16QAM	19125	36RB#16	22.84	23.64	33	PASS
Band2	15MHz	16QAM	19125	36RB#35	22.87	23.67	33	PASS
Band2	15MHz	16QAM	19125	75RB#0	22.84	23.64	33	PASS
Band2	20MHz	QPSK	18700	1RB#0	24.05	24.85	33	PASS
Band2	20MHz	QPSK	18700	1RB#49	24.32	25.12	33	PASS
Band2	20MHz	QPSK	18700	1RB#99	24.37	25.17	33	PASS
Band2	20MHz	QPSK	18700	50RB#0	23.61	24.41	33	PASS
Band2	20MHz	QPSK	18700	50RB#24	23.57	24.37	33	PASS
Band2	20MHz	QPSK	18700	50RB#49	23.56	24.36	33	PASS
Band2	20MHz	QPSK	18700	100RB#0	23.69	24.49	33	PASS
Band2	20MHz	QPSK	18900	1RB#0	24.22	25.02	33	PASS
Band2	20MHz	QPSK	18900	1RB#49	24.31	25.11	33	PASS
Band2	20MHz	QPSK	18900	1RB#99	24.23	25.03	33	PASS
Band2	20MHz	QPSK	18900	50RB#0	23.84	24.64	33	PASS
Band2	20MHz	QPSK	18900	50RB#24	23.80	24.60	33	PASS
Band2	20MHz	QPSK	18900	50RB#49	23.80	24.60	33	PASS
Band2	20MHz	QPSK	18900	100RB#0	23.80	24.60	33	PASS
Band2	20MHz	QPSK	19100	1RB#0	24.04	24.84	33	PASS
Band2	20MHz	QPSK	19100	1RB#49	24.26	25.06	33	PASS
Band2	20MHz	QPSK	19100	1RB#99	24.09	24.89	33	PASS
Band2	20MHz	QPSK	19100	50RB#0	23.89	24.69	33	PASS
Band2	20MHz	QPSK	19100	50RB#24	23.91	24.71	33	PASS
Band2	20MHz	QPSK	19100	50RB#49	23.91	24.71	33	PASS
Band2	20MHz	QPSK	19100	100RB#0	23.86	24.66	33	PASS
Band2	20MHz	16QAM	18700	1RB#0	22.99	23.79	33	PASS
Band2	20MHz	16QAM	18700	1RB#49	23.25	24.05	33	PASS
Band2	20MHz	16QAM	18700	1RB#99	23.27	24.07	33	PASS
Band2	20MHz	16QAM	18700	50RB#0	22.55	23.35	33	PASS
Band2	20MHz	16QAM	18700	50RB#24	22.56	23.36	33	PASS
Band2	20MHz	16QAM	18700	50RB#49	22.55	23.35	33	PASS
Band2	20MHz	16QAM	18700	100RB#0	22.64	23.44	33	PASS
Band2	20MHz	16QAM	18900	1RB#0	23.53	24.33	33	PASS
Band2	20MHz	16QAM	18900	1RB#49	23.61	24.41	33	PASS
Band2	20MHz	16QAM	18900	1RB#99	23.53	24.33	33	PASS
Band2	20MHz	16QAM	18900	50RB#0	22.85	23.65	33	PASS
Band2	20MHz	16QAM	18900	50RB#24	22.79	23.59	33	PASS
Band2	20MHz	16QAM	18900	50RB#49	22.84	23.64	33	PASS
Band2	20MHz	16QAM	18900	100RB#0	22.82	23.62	33	PASS

Band2	20MHz	16QAM	19100	1RB#0	23.19	23.99	33	PASS
Band2	20MHz	16QAM	19100	1RB#49	23.38	24.18	33	PASS
Band2	20MHz	16QAM	19100	1RB#99	23.29	24.09	33	PASS
Band2	20MHz	16QAM	19100	50RB#0	22.94	23.74	33	PASS
Band2	20MHz	16QAM	19100	50RB#24	22.92	23.72	33	PASS
Band2	20MHz	16QAM	19100	50RB#49	22.90	23.70	33	PASS
Band2	20MHz	16QAM	19100	100RB#0	22.87	23.67	33	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	23.56	21.81	38.5	PASS
Band5	1.4MHz	QPSK	20407	1RB#2	23.56	21.81	38.5	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	23.56	21.81	38.5	PASS
Band5	1.4MHz	QPSK	20407	3RB#0	24.13	22.38	38.5	PASS
Band5	1.4MHz	QPSK	20407	3RB#1	24.18	22.43	38.5	PASS
Band5	1.4MHz	QPSK	20407	3RB#2	24.16	22.41	38.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	23.09	21.34	38.5	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	23.67	21.92	38.5	PASS
Band5	1.4MHz	QPSK	20525	1RB#2	23.66	21.91	38.5	PASS
Band5	1.4MHz	QPSK	20525	1RB#5	23.66	21.91	38.5	PASS
Band5	1.4MHz	QPSK	20525	3RB#0	24.22	22.47	38.5	PASS
Band5	1.4MHz	QPSK	20525	3RB#1	24.24	22.49	38.5	PASS
Band5	1.4MHz	QPSK	20525	3RB#2	24.22	22.47	38.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	23.32	21.57	38.5	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	23.61	21.86	38.5	PASS
Band5	1.4MHz	QPSK	20643	1RB#2	23.59	21.84	38.5	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	23.61	21.86	38.5	PASS
Band5	1.4MHz	QPSK	20643	3RB#0	24.21	22.46	38.5	PASS
Band5	1.4MHz	QPSK	20643	3RB#1	24.20	22.45	38.5	PASS
Band5	1.4MHz	QPSK	20643	3RB#2	24.20	22.45	38.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	23.24	21.49	38.5	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	22.84	21.09	38.5	PASS
Band5	1.4MHz	16QAM	20407	1RB#2	22.88	21.13	38.5	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	22.85	21.10	38.5	PASS
Band5	1.4MHz	16QAM	20407	3RB#0	23.05	21.30	38.5	PASS
Band5	1.4MHz	16QAM	20407	3RB#1	23.06	21.31	38.5	PASS
Band5	1.4MHz	16QAM	20407	3RB#2	23.06	21.31	38.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	21.99	20.24	38.5	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	22.63	20.88	38.5	PASS
Band5	1.4MHz	16QAM	20525	1RB#2	22.65	20.90	38.5	PASS
Band5	1.4MHz	16QAM	20525	1RB#5	22.63	20.88	38.5	PASS
Band5	1.4MHz	16QAM	20525	3RB#0	23.20	21.45	38.5	PASS
Band5	1.4MHz	16QAM	20525	3RB#1	23.20	21.45	38.5	PASS
Band5	1.4MHz	16QAM	20525	3RB#2	23.16	21.41	38.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	22.28	20.53	38.5	PASS

Band5	1.4MHz	16QAM	20643	1RB#0	22.68	20.93	38.5	PASS
Band5	1.4MHz	16QAM	20643	1RB#2	22.81	21.06	38.5	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	22.72	20.97	38.5	PASS
Band5	1.4MHz	16QAM	20643	3RB#0	23.19	21.44	38.5	PASS
Band5	1.4MHz	16QAM	20643	3RB#1	23.16	21.41	38.5	PASS
Band5	1.4MHz	16QAM	20643	3RB#2	23.18	21.43	38.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	22.33	20.58	38.5	PASS
Band5	3MHz	QPSK	20415	1RB#0	23.66	21.91	38.5	PASS
Band5	3MHz	QPSK	20415	1RB#7	23.65	21.90	38.5	PASS
Band5	3MHz	QPSK	20415	1RB#14	23.64	21.89	38.5	PASS
Band5	3MHz	QPSK	20415	8RB#0	23.04	21.29	38.5	PASS
Band5	3MHz	QPSK	20415	8RB#4	23.05	21.30	38.5	PASS
Band5	3MHz	QPSK	20415	8RB#7	23.03	21.28	38.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	23.09	21.34	38.5	PASS
Band5	3MHz	QPSK	20525	1RB#0	23.73	21.98	38.5	PASS
Band5	3MHz	QPSK	20525	1RB#7	23.73	21.98	38.5	PASS
Band5	3MHz	QPSK	20525	1RB#14	23.71	21.96	38.5	PASS
Band5	3MHz	QPSK	20525	8RB#0	23.24	21.49	38.5	PASS
Band5	3MHz	QPSK	20525	8RB#4	23.27	21.52	38.5	PASS
Band5	3MHz	QPSK	20525	8RB#7	23.26	21.51	38.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	23.27	21.52	38.5	PASS
Band5	3MHz	QPSK	20635	1RB#0	23.59	21.84	38.5	PASS
Band5	3MHz	QPSK	20635	1RB#7	23.59	21.84	38.5	PASS
Band5	3MHz	QPSK	20635	1RB#14	23.60	21.85	38.5	PASS
Band5	3MHz	QPSK	20635	8RB#0	23.21	21.46	38.5	PASS
Band5	3MHz	QPSK	20635	8RB#4	23.20	21.45	38.5	PASS
Band5	3MHz	QPSK	20635	8RB#7	23.15	21.40	38.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	23.22	21.47	38.5	PASS
Band5	3MHz	16QAM	20415	1RB#0	22.83	21.08	38.5	PASS
Band5	3MHz	16QAM	20415	1RB#7	22.78	21.03	38.5	PASS
Band5	3MHz	16QAM	20415	1RB#14	22.82	21.07	38.5	PASS
Band5	3MHz	16QAM	20415	8RB#0	22.13	20.38	38.5	PASS
Band5	3MHz	16QAM	20415	8RB#4	22.13	20.38	38.5	PASS
Band5	3MHz	16QAM	20415	8RB#7	22.16	20.41	38.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	22.12	20.37	38.5	PASS
Band5	3MHz	16QAM	20525	1RB#0	22.93	21.18	38.5	PASS
Band5	3MHz	16QAM	20525	1RB#7	22.97	21.22	38.5	PASS
Band5	3MHz	16QAM	20525	1RB#14	22.92	21.17	38.5	PASS
Band5	3MHz	16QAM	20525	8RB#0	22.25	20.50	38.5	PASS
Band5	3MHz	16QAM	20525	8RB#4	22.24	20.49	38.5	PASS
Band5	3MHz	16QAM	20525	8RB#7	22.23	20.48	38.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	22.20	20.45	38.5	PASS

Band5	3MHz	16QAM	20635	1RB#0	22.55	20.80	38.5	PASS
Band5	3MHz	16QAM	20635	1RB#7	22.60	20.85	38.5	PASS
Band5	3MHz	16QAM	20635	1RB#14	22.56	20.81	38.5	PASS
Band5	3MHz	16QAM	20635	8RB#0	22.22	20.47	38.5	PASS
Band5	3MHz	16QAM	20635	8RB#4	22.24	20.49	38.5	PASS
Band5	3MHz	16QAM	20635	8RB#7	22.21	20.46	38.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	22.19	20.44	38.5	PASS
Band5	5MHz	QPSK	20425	1RB#0	23.81	22.06	38.5	PASS
Band5	5MHz	QPSK	20425	1RB#12	23.76	22.01	38.5	PASS
Band5	5MHz	QPSK	20425	1RB#24	23.84	22.09	38.5	PASS
Band5	5MHz	QPSK	20425	12RB#0	23.07	21.32	38.5	PASS
Band5	5MHz	QPSK	20425	12RB#6	23.08	21.33	38.5	PASS
Band5	5MHz	QPSK	20425	12RB#11	23.09	21.34	38.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	23.11	21.36	38.5	PASS
Band5	5MHz	QPSK	20525	1RB#0	23.90	22.15	38.5	PASS
Band5	5MHz	QPSK	20525	1RB#12	23.88	22.13	38.5	PASS
Band5	5MHz	QPSK	20525	1RB#24	23.87	22.12	38.5	PASS
Band5	5MHz	QPSK	20525	12RB#0	23.29	21.54	38.5	PASS
Band5	5MHz	QPSK	20525	12RB#6	23.27	21.52	38.5	PASS
Band5	5MHz	QPSK	20525	12RB#11	23.27	21.52	38.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	23.24	21.49	38.5	PASS
Band5	5MHz	QPSK	20625	1RB#0	23.87	22.12	38.5	PASS
Band5	5MHz	QPSK	20625	1RB#12	23.84	22.09	38.5	PASS
Band5	5MHz	QPSK	20625	1RB#24	23.90	22.15	38.5	PASS
Band5	5MHz	QPSK	20625	12RB#0	23.27	21.52	38.5	PASS
Band5	5MHz	QPSK	20625	12RB#6	23.27	21.52	38.5	PASS
Band5	5MHz	QPSK	20625	12RB#11	23.29	21.54	38.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	23.18	21.43	38.5	PASS
Band5	5MHz	16QAM	20425	1RB#0	22.65	20.90	38.5	PASS
Band5	5MHz	16QAM	20425	1RB#12	22.62	20.87	38.5	PASS
Band5	5MHz	16QAM	20425	1RB#24	22.69	20.94	38.5	PASS
Band5	5MHz	16QAM	20425	12RB#0	22.07	20.32	38.5	PASS
Band5	5MHz	16QAM	20425	12RB#6	22.07	20.32	38.5	PASS
Band5	5MHz	16QAM	20425	12RB#11	22.07	20.32	38.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	22.12	20.37	38.5	PASS
Band5	5MHz	16QAM	20525	1RB#0	22.98	21.23	38.5	PASS
Band5	5MHz	16QAM	20525	1RB#12	23.01	21.26	38.5	PASS
Band5	5MHz	16QAM	20525	1RB#24	23.03	21.28	38.5	PASS
Band5	5MHz	16QAM	20525	12RB#0	22.33	20.58	38.5	PASS
Band5	5MHz	16QAM	20525	12RB#6	22.32	20.57	38.5	PASS
Band5	5MHz	16QAM	20525	12RB#11	22.30	20.55	38.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	22.30	20.55	38.5	PASS

Band5	5MHz	16QAM	20625	1RB#0	22.74	20.99	38.5	PASS
Band5	5MHz	16QAM	20625	1RB#12	22.69	20.94	38.5	PASS
Band5	5MHz	16QAM	20625	1RB#24	22.70	20.95	38.5	PASS
Band5	5MHz	16QAM	20625	12RB#0	22.32	20.57	38.5	PASS
Band5	5MHz	16QAM	20625	12RB#6	22.33	20.58	38.5	PASS
Band5	5MHz	16QAM	20625	12RB#11	22.28	20.53	38.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	22.28	20.53	38.5	PASS
Band5	10MHz	QPSK	20450	1RB#0	23.58	21.83	38.5	PASS
Band5	10MHz	QPSK	20450	1RB#24	23.67	21.92	38.5	PASS
Band5	10MHz	QPSK	20450	1RB#49	23.74	21.99	38.5	PASS
Band5	10MHz	QPSK	20450	25RB#0	22.99	21.24	38.5	PASS
Band5	10MHz	QPSK	20450	25RB#12	23.03	21.28	38.5	PASS
Band5	10MHz	QPSK	20450	25RB#24	23.01	21.26	38.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	23.10	21.35	38.5	PASS
Band5	10MHz	QPSK	20525	1RB#0	23.66	21.91	38.5	PASS
Band5	10MHz	QPSK	20525	1RB#24	23.68	21.93	38.5	PASS
Band5	10MHz	QPSK	20525	1RB#49	23.69	21.94	38.5	PASS
Band5	10MHz	QPSK	20525	25RB#0	23.28	21.53	38.5	PASS
Band5	10MHz	QPSK	20525	25RB#12	23.25	21.50	38.5	PASS
Band5	10MHz	QPSK	20525	25RB#24	23.27	21.52	38.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	23.30	21.55	38.5	PASS
Band5	10MHz	QPSK	20600	1RB#0	23.67	21.92	38.5	PASS
Band5	10MHz	QPSK	20600	1RB#24	23.63	21.88	38.5	PASS
Band5	10MHz	QPSK	20600	1RB#49	23.61	21.86	38.5	PASS
Band5	10MHz	QPSK	20600	25RB#0	23.26	21.51	38.5	PASS
Band5	10MHz	QPSK	20600	25RB#12	23.25	21.50	38.5	PASS
Band5	10MHz	QPSK	20600	25RB#24	23.27	21.52	38.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	23.24	21.49	38.5	PASS
Band5	10MHz	16QAM	20450	1RB#0	22.76	21.01	38.5	PASS
Band5	10MHz	16QAM	20450	1RB#24	22.82	21.07	38.5	PASS
Band5	10MHz	16QAM	20450	1RB#49	22.87	21.12	38.5	PASS
Band5	10MHz	16QAM	20450	25RB#0	22.01	20.26	38.5	PASS
Band5	10MHz	16QAM	20450	25RB#12	22.04	20.29	38.5	PASS
Band5	10MHz	16QAM	20450	25RB#24	22.02	20.27	38.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	22.09	20.34	38.5	PASS
Band5	10MHz	16QAM	20525	1RB#0	22.88	21.13	38.5	PASS
Band5	10MHz	16QAM	20525	1RB#24	22.92	21.17	38.5	PASS
Band5	10MHz	16QAM	20525	1RB#49	22.93	21.18	38.5	PASS
Band5	10MHz	16QAM	20525	25RB#0	22.30	20.55	38.5	PASS
Band5	10MHz	16QAM	20525	25RB#12	22.32	20.57	38.5	PASS
Band5	10MHz	16QAM	20525	25RB#24	22.32	20.57	38.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	22.26	20.51	38.5	PASS

Band5	10MHz	16QAM	20600	1RB#0	22.62	20.87	38.5	PASS
Band5	10MHz	16QAM	20600	1RB#24	22.54	20.79	38.5	PASS
Band5	10MHz	16QAM	20600	1RB#49	22.62	20.87	38.5	PASS
Band5	10MHz	16QAM	20600	25RB#0	22.32	20.57	38.5	PASS
Band5	10MHz	16QAM	20600	25RB#12	22.31	20.56	38.5	PASS
Band5	10MHz	16QAM	20600	25RB#24	22.32	20.57	38.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	22.23	20.48	38.5	PASS
Band7	5MHz	QPSK	20775	1RB#0	24.14	24.94	38.5	PASS
Band7	5MHz	QPSK	20775	1RB#12	24.13	24.93	38.5	PASS
Band7	5MHz	QPSK	20775	1RB#24	24.18	24.98	38.5	PASS
Band7	5MHz	QPSK	20775	12RB#0	23.46	24.26	38.5	PASS
Band7	5MHz	QPSK	20775	12RB#6	23.47	24.27	38.5	PASS
Band7	5MHz	QPSK	20775	12RB#11	23.46	24.26	38.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	23.52	24.32	38.5	PASS
Band7	5MHz	QPSK	21100	1RB#0	24.27	25.07	38.5	PASS
Band7	5MHz	QPSK	21100	1RB#12	24.23	25.03	38.5	PASS
Band7	5MHz	QPSK	21100	1RB#24	24.26	25.06	38.5	PASS
Band7	5MHz	QPSK	21100	12RB#0	23.63	24.43	38.5	PASS
Band7	5MHz	QPSK	21100	12RB#6	23.66	24.46	38.5	PASS
Band7	5MHz	QPSK	21100	12RB#11	23.62	24.42	38.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	23.61	24.41	38.5	PASS
Band7	5MHz	QPSK	21425	1RB#0	24.24	25.04	38.5	PASS
Band7	5MHz	QPSK	21425	1RB#12	24.17	24.97	38.5	PASS
Band7	5MHz	QPSK	21425	1RB#24	24.02	24.82	38.5	PASS
Band7	5MHz	QPSK	21425	12RB#0	23.69	24.49	38.5	PASS
Band7	5MHz	QPSK	21425	12RB#6	23.69	24.49	38.5	PASS
Band7	5MHz	QPSK	21425	12RB#11	23.71	24.51	38.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	23.69	24.49	38.5	PASS
Band7	5MHz	16QAM	20775	1RB#0	23.01	23.81	38.5	PASS
Band7	5MHz	16QAM	20775	1RB#12	22.98	23.78	38.5	PASS
Band7	5MHz	16QAM	20775	1RB#24	23.01	23.81	38.5	PASS
Band7	5MHz	16QAM	20775	12RB#0	22.52	23.32	38.5	PASS
Band7	5MHz	16QAM	20775	12RB#6	22.52	23.32	38.5	PASS
Band7	5MHz	16QAM	20775	12RB#11	22.55	23.35	38.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	22.56	23.36	38.5	PASS
Band7	5MHz	16QAM	21100	1RB#0	23.37	24.17	38.5	PASS
Band7	5MHz	16QAM	21100	1RB#12	23.36	24.16	38.5	PASS
Band7	5MHz	16QAM	21100	1RB#24	23.38	24.18	38.5	PASS
Band7	5MHz	16QAM	21100	12RB#0	22.68	23.48	38.5	PASS
Band7	5MHz	16QAM	21100	12RB#6	22.71	23.51	38.5	PASS
Band7	5MHz	16QAM	21100	12RB#11	22.71	23.51	38.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	22.62	23.42	38.5	PASS

Band7	5MHz	16QAM	21425	1RB#0	23.19	23.99	38.5	PASS
Band7	5MHz	16QAM	21425	1RB#12	23.10	23.90	38.5	PASS
Band7	5MHz	16QAM	21425	1RB#24	23.09	23.89	38.5	PASS
Band7	5MHz	16QAM	21425	12RB#0	22.72	23.52	38.5	PASS
Band7	5MHz	16QAM	21425	12RB#6	22.71	23.51	38.5	PASS
Band7	5MHz	16QAM	21425	12RB#11	22.72	23.52	38.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	22.77	23.57	38.5	PASS
Band7	10MHz	QPSK	20800	1RB#0	24.11	24.91	38.5	PASS
Band7	10MHz	QPSK	20800	1RB#24	24.15	24.95	38.5	PASS
Band7	10MHz	QPSK	20800	1RB#49	24.11	24.91	38.5	PASS
Band7	10MHz	QPSK	20800	25RB#0	23.50	24.30	38.5	PASS
Band7	10MHz	QPSK	20800	25RB#12	23.51	24.31	38.5	PASS
Band7	10MHz	QPSK	20800	25RB#24	23.51	24.31	38.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	23.57	24.37	38.5	PASS
Band7	10MHz	QPSK	21100	1RB#0	24.08	24.88	38.5	PASS
Band7	10MHz	QPSK	21100	1RB#24	24.12	24.92	38.5	PASS
Band7	10MHz	QPSK	21100	1RB#49	24.08	24.88	38.5	PASS
Band7	10MHz	QPSK	21100	25RB#0	23.69	24.49	38.5	PASS
Band7	10MHz	QPSK	21100	25RB#12	23.70	24.50	38.5	PASS
Band7	10MHz	QPSK	21100	25RB#24	23.68	24.48	38.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	23.75	24.55	38.5	PASS
Band7	10MHz	QPSK	21400	1RB#0	24.08	24.88	38.5	PASS
Band7	10MHz	QPSK	21400	1RB#24	24.05	24.85	38.5	PASS
Band7	10MHz	QPSK	21400	1RB#49	23.95	24.75	38.5	PASS
Band7	10MHz	QPSK	21400	25RB#0	23.61	24.41	38.5	PASS
Band7	10MHz	QPSK	21400	25RB#12	23.62	24.42	38.5	PASS
Band7	10MHz	QPSK	21400	25RB#24	23.62	24.42	38.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	23.64	24.44	38.5	PASS
Band7	10MHz	16QAM	20800	1RB#0	23.27	24.07	38.5	PASS
Band7	10MHz	16QAM	20800	1RB#24	23.23	24.03	38.5	PASS
Band7	10MHz	16QAM	20800	1RB#49	23.25	24.05	38.5	PASS
Band7	10MHz	16QAM	20800	25RB#0	22.51	23.31	38.5	PASS
Band7	10MHz	16QAM	20800	25RB#12	22.52	23.32	38.5	PASS
Band7	10MHz	16QAM	20800	25RB#24	22.50	23.30	38.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	22.58	23.38	38.5	PASS
Band7	10MHz	16QAM	21100	1RB#0	23.28	24.08	38.5	PASS
Band7	10MHz	16QAM	21100	1RB#24	23.29	24.09	38.5	PASS
Band7	10MHz	16QAM	21100	1RB#49	23.30	24.10	38.5	PASS
Band7	10MHz	16QAM	21100	25RB#0	22.75	23.55	38.5	PASS
Band7	10MHz	16QAM	21100	25RB#12	22.74	23.54	38.5	PASS
Band7	10MHz	16QAM	21100	25RB#24	22.75	23.55	38.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	22.73	23.53	38.5	PASS

Band7	10MHz	16QAM	21400	1RB#0	23.10	23.90	38.5	PASS
Band7	10MHz	16QAM	21400	1RB#24	23.11	23.91	38.5	PASS
Band7	10MHz	16QAM	21400	1RB#49	23.04	23.84	38.5	PASS
Band7	10MHz	16QAM	21400	25RB#0	22.72	23.52	38.5	PASS
Band7	10MHz	16QAM	21400	25RB#12	22.72	23.52	38.5	PASS
Band7	10MHz	16QAM	21400	25RB#24	22.70	23.50	38.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	22.68	23.48	38.5	PASS
Band7	15MHz	QPSK	20825	1RB#0	24.10	24.90	38.5	PASS
Band7	15MHz	QPSK	20825	1RB#37	24.07	24.87	38.5	PASS
Band7	15MHz	QPSK	20825	1RB#74	24.01	24.81	38.5	PASS
Band7	15MHz	QPSK	20825	36RB#0	23.40	24.20	38.5	PASS
Band7	15MHz	QPSK	20825	36RB#16	23.40	24.20	38.5	PASS
Band7	15MHz	QPSK	20825	36RB#35	23.40	24.20	38.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	23.46	24.26	38.5	PASS
Band7	15MHz	QPSK	21100	1RB#0	24.01	24.81	38.5	PASS
Band7	15MHz	QPSK	21100	1RB#37	24.07	24.87	38.5	PASS
Band7	15MHz	QPSK	21100	1RB#74	23.99	24.79	38.5	PASS
Band7	15MHz	QPSK	21100	36RB#0	23.60	24.40	38.5	PASS
Band7	15MHz	QPSK	21100	36RB#16	23.61	24.41	38.5	PASS
Band7	15MHz	QPSK	21100	36RB#35	23.62	24.42	38.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	23.64	24.44	38.5	PASS
Band7	15MHz	QPSK	21375	1RB#0	23.97	24.77	38.5	PASS
Band7	15MHz	QPSK	21375	1RB#37	24.06	24.86	38.5	PASS
Band7	15MHz	QPSK	21375	1RB#74	23.89	24.69	38.5	PASS
Band7	15MHz	QPSK	21375	36RB#0	23.58	24.38	38.5	PASS
Band7	15MHz	QPSK	21375	36RB#16	23.56	24.36	38.5	PASS
Band7	15MHz	QPSK	21375	36RB#35	23.59	24.39	38.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	23.58	24.38	38.5	PASS
Band7	15MHz	16QAM	20825	1RB#0	23.17	23.97	38.5	PASS
Band7	15MHz	16QAM	20825	1RB#37	23.21	24.01	38.5	PASS
Band7	15MHz	16QAM	20825	1RB#74	23.15	23.95	38.5	PASS
Band7	15MHz	16QAM	20825	36RB#0	22.45	23.25	38.5	PASS
Band7	15MHz	16QAM	20825	36RB#16	22.44	23.24	38.5	PASS
Band7	15MHz	16QAM	20825	36RB#35	22.45	23.25	38.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	22.43	23.23	38.5	PASS
Band7	15MHz	16QAM	21100	1RB#0	23.26	24.06	38.5	PASS
Band7	15MHz	16QAM	21100	1RB#37	23.37	24.17	38.5	PASS
Band7	15MHz	16QAM	21100	1RB#74	23.32	24.12	38.5	PASS
Band7	15MHz	16QAM	21100	36RB#0	22.73	23.53	38.5	PASS
Band7	15MHz	16QAM	21100	36RB#16	22.70	23.50	38.5	PASS
Band7	15MHz	16QAM	21100	36RB#35	22.73	23.53	38.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	22.64	23.44	38.5	PASS

Band7	15MHz	16QAM	21375	1RB#0	23.03	23.83	38.5	PASS
Band7	15MHz	16QAM	21375	1RB#37	23.09	23.89	38.5	PASS
Band7	15MHz	16QAM	21375	1RB#74	23.01	23.81	38.5	PASS
Band7	15MHz	16QAM	21375	36RB#0	22.62	23.42	38.5	PASS
Band7	15MHz	16QAM	21375	36RB#16	22.62	23.42	38.5	PASS
Band7	15MHz	16QAM	21375	36RB#35	22.61	23.41	38.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	22.59	23.39	38.5	PASS
Band7	20MHz	QPSK	20850	1RB#0	24.06	24.86	38.5	PASS
Band7	20MHz	QPSK	20850	1RB#49	24.08	24.88	38.5	PASS
Band7	20MHz	QPSK	20850	1RB#99	24.08	24.88	38.5	PASS
Band7	20MHz	QPSK	20850	50RB#0	23.42	24.22	38.5	PASS
Band7	20MHz	QPSK	20850	50RB#24	23.41	24.21	38.5	PASS
Band7	20MHz	QPSK	20850	50RB#49	23.42	24.22	38.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	23.46	24.26	38.5	PASS
Band7	20MHz	QPSK	21100	1RB#0	23.96	24.76	38.5	PASS
Band7	20MHz	QPSK	21100	1RB#49	24.15	24.95	38.5	PASS
Band7	20MHz	QPSK	21100	1RB#99	24.03	24.83	38.5	PASS
Band7	20MHz	QPSK	21100	50RB#0	23.66	24.46	38.5	PASS
Band7	20MHz	QPSK	21100	50RB#24	23.66	24.46	38.5	PASS
Band7	20MHz	QPSK	21100	50RB#49	23.67	24.47	38.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	23.68	24.48	38.5	PASS
Band7	20MHz	QPSK	21350	1RB#0	23.89	24.69	38.5	PASS
Band7	20MHz	QPSK	21350	1RB#49	23.98	24.78	38.5	PASS
Band7	20MHz	QPSK	21350	1RB#99	23.87	24.67	38.5	PASS
Band7	20MHz	QPSK	21350	50RB#0	23.78	24.58	38.5	PASS
Band7	20MHz	QPSK	21350	50RB#24	23.79	24.59	38.5	PASS
Band7	20MHz	QPSK	21350	50RB#49	23.77	24.57	38.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	23.68	24.48	38.5	PASS
Band7	20MHz	16QAM	20850	1RB#0	23.03	23.83	38.5	PASS
Band7	20MHz	16QAM	20850	1RB#49	22.97	23.77	38.5	PASS
Band7	20MHz	16QAM	20850	1RB#99	22.95	23.75	38.5	PASS
Band7	20MHz	16QAM	20850	50RB#0	22.40	23.20	38.5	PASS
Band7	20MHz	16QAM	20850	50RB#24	22.38	23.18	38.5	PASS
Band7	20MHz	16QAM	20850	50RB#49	22.38	23.18	38.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	22.44	23.24	38.5	PASS
Band7	20MHz	16QAM	21100	1RB#0	23.32	24.12	38.5	PASS
Band7	20MHz	16QAM	21100	1RB#49	23.43	24.23	38.5	PASS
Band7	20MHz	16QAM	21100	1RB#99	23.44	24.24	38.5	PASS
Band7	20MHz	16QAM	21100	50RB#0	22.67	23.47	38.5	PASS
Band7	20MHz	16QAM	21100	50RB#24	22.68	23.48	38.5	PASS
Band7	20MHz	16QAM	21100	50RB#49	22.68	23.48	38.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	22.68	23.48	38.5	PASS

Band7	20MHz	16QAM	21350	1RB#0	23.15	23.95	38.5	PASS
Band7	20MHz	16QAM	21350	1RB#49	23.19	23.99	38.5	PASS
Band7	20MHz	16QAM	21350	1RB#99	23.18	23.98	38.5	PASS
Band7	20MHz	16QAM	21350	50RB#0	22.84	23.64	38.5	PASS
Band7	20MHz	16QAM	21350	50RB#24	22.81	23.61	38.5	PASS
Band7	20MHz	16QAM	21350	50RB#49	22.81	23.61	38.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	22.70	23.50	38.5	PASS
Band17	5MHz	QPSK	23755	1RB#0	24.21	22.36	34.8	PASS
Band17	5MHz	QPSK	23755	1RB#12	24.18	22.33	34.8	PASS
Band17	5MHz	QPSK	23755	1RB#24	24.28	22.43	34.8	PASS
Band17	5MHz	QPSK	23755	12RB#0	23.08	21.23	34.8	PASS
Band17	5MHz	QPSK	23755	12RB#6	23.07	21.22	34.8	PASS
Band17	5MHz	QPSK	23755	12RB#11	23.08	21.23	34.8	PASS
Band17	5MHz	QPSK	23755	25RB#0	23.10	21.25	34.8	PASS
Band17	5MHz	QPSK	23790	1RB#0	24.29	22.44	34.8	PASS
Band17	5MHz	QPSK	23790	1RB#12	24.24	22.39	34.8	PASS
Band17	5MHz	QPSK	23790	1RB#24	24.28	22.43	34.8	PASS
Band17	5MHz	QPSK	23790	12RB#0	23.08	21.23	34.8	PASS
Band17	5MHz	QPSK	23790	12RB#6	23.07	21.22	34.8	PASS
Band17	5MHz	QPSK	23790	12RB#11	23.07	21.22	34.8	PASS
Band17	5MHz	QPSK	23790	25RB#0	23.08	21.23	34.8	PASS
Band17	5MHz	QPSK	23825	1RB#0	24.16	22.31	34.8	PASS
Band17	5MHz	QPSK	23825	1RB#12	24.02	22.17	34.8	PASS
Band17	5MHz	QPSK	23825	1RB#24	23.97	22.12	34.8	PASS
Band17	5MHz	QPSK	23825	12RB#0	23.05	21.20	34.8	PASS
Band17	5MHz	QPSK	23825	12RB#6	23.06	21.21	34.8	PASS
Band17	5MHz	QPSK	23825	12RB#11	23.05	21.20	34.8	PASS
Band17	5MHz	QPSK	23825	25RB#0	23.02	21.17	34.8	PASS
Band17	5MHz	16QAM	23755	1RB#0	23.08	21.23	34.8	PASS
Band17	5MHz	16QAM	23755	1RB#12	23.07	21.22	34.8	PASS
Band17	5MHz	16QAM	23755	1RB#24	23.17	21.32	34.8	PASS
Band17	5MHz	16QAM	23755	12RB#0	22.11	20.26	34.8	PASS
Band17	5MHz	16QAM	23755	12RB#6	22.09	20.24	34.8	PASS
Band17	5MHz	16QAM	23755	12RB#11	22.07	20.22	34.8	PASS
Band17	5MHz	16QAM	23755	25RB#0	22.06	20.21	34.8	PASS
Band17	5MHz	16QAM	23790	1RB#0	23.18	21.33	34.8	PASS
Band17	5MHz	16QAM	23790	1RB#12	23.13	21.28	34.8	PASS
Band17	5MHz	16QAM	23790	1RB#24	23.14	21.29	34.8	PASS
Band17	5MHz	16QAM	23790	12RB#0	22.06	20.21	34.8	PASS
Band17	5MHz	16QAM	23790	12RB#6	22.06	20.21	34.8	PASS
Band17	5MHz	16QAM	23790	12RB#11	22.01	20.16	34.8	PASS
Band17	5MHz	16QAM	23790	25RB#0	22.10	20.25	34.8	PASS

Band17	5MHz	16QAM	23825	1RB#0	23.30	21.45	34.8	PASS
Band17	5MHz	16QAM	23825	1RB#12	22.90	21.05	34.8	PASS
Band17	5MHz	16QAM	23825	1RB#24	22.86	21.01	34.8	PASS
Band17	5MHz	16QAM	23825	12RB#0	22.08	20.23	34.8	PASS
Band17	5MHz	16QAM	23825	12RB#6	22.08	20.23	34.8	PASS
Band17	5MHz	16QAM	23825	12RB#11	22.08	20.23	34.8	PASS
Band17	5MHz	16QAM	23825	25RB#0	21.99	20.14	34.8	PASS
Band17	10MHz	QPSK	23780	1RB#0	23.60	21.75	34.8	PASS
Band17	10MHz	QPSK	23780	1RB#24	23.68	21.83	34.8	PASS
Band17	10MHz	QPSK	23780	1RB#49	23.62	21.77	34.8	PASS
Band17	10MHz	QPSK	23780	25RB#0	23.14	21.29	34.8	PASS
Band17	10MHz	QPSK	23780	25RB#12	23.14	21.29	34.8	PASS
Band17	10MHz	QPSK	23780	25RB#24	23.15	21.30	34.8	PASS
Band17	10MHz	QPSK	23780	50RB#0	23.24	21.39	34.8	PASS
Band17	10MHz	QPSK	23790	1RB#0	23.58	21.73	34.8	PASS
Band17	10MHz	QPSK	23790	1RB#24	23.65	21.80	34.8	PASS
Band17	10MHz	QPSK	23790	1RB#49	23.62	21.77	34.8	PASS
Band17	10MHz	QPSK	23790	25RB#0	23.13	21.28	34.8	PASS
Band17	10MHz	QPSK	23790	25RB#12	23.13	21.28	34.8	PASS
Band17	10MHz	QPSK	23790	25RB#24	23.13	21.28	34.8	PASS
Band17	10MHz	QPSK	23790	50RB#0	23.14	21.29	34.8	PASS
Band17	10MHz	QPSK	23800	1RB#0	23.66	21.81	34.8	PASS
Band17	10MHz	QPSK	23800	1RB#24	23.68	21.83	34.8	PASS
Band17	10MHz	QPSK	23800	1RB#49	23.66	21.81	34.8	PASS
Band17	10MHz	QPSK	23800	25RB#0	23.11	21.26	34.8	PASS
Band17	10MHz	QPSK	23800	25RB#12	23.14	21.29	34.8	PASS
Band17	10MHz	QPSK	23800	25RB#24	23.13	21.28	34.8	PASS
Band17	10MHz	QPSK	23800	50RB#0	23.14	21.29	34.8	PASS
Band17	10MHz	16QAM	23780	1RB#0	22.73	20.88	34.8	PASS
Band17	10MHz	16QAM	23780	1RB#24	22.82	20.97	34.8	PASS
Band17	10MHz	16QAM	23780	1RB#49	22.82	20.97	34.8	PASS
Band17	10MHz	16QAM	23780	25RB#0	22.17	20.32	34.8	PASS
Band17	10MHz	16QAM	23780	25RB#12	22.15	20.30	34.8	PASS
Band17	10MHz	16QAM	23780	25RB#24	22.13	20.28	34.8	PASS
Band17	10MHz	16QAM	23780	50RB#0	22.14	20.29	34.8	PASS
Band17	10MHz	16QAM	23790	1RB#0	22.79	20.94	34.8	PASS
Band17	10MHz	16QAM	23790	1RB#24	22.86	21.01	34.8	PASS
Band17	10MHz	16QAM	23790	1RB#49	22.79	20.94	34.8	PASS
Band17	10MHz	16QAM	23790	25RB#0	22.18	20.33	34.8	PASS
Band17	10MHz	16QAM	23790	25RB#12	22.17	20.32	34.8	PASS
Band17	10MHz	16QAM	23790	25RB#24	22.15	20.30	34.8	PASS
Band17	10MHz	16QAM	23790	50RB#0	22.14	20.29	34.8	PASS

Band17	10MHz	16QAM	23800	1RB#0	22.53	20.68	34.8	PASS
Band17	10MHz	16QAM	23800	1RB#24	22.55	20.70	34.8	PASS
Band17	10MHz	16QAM	23800	1RB#49	22.56	20.71	34.8	PASS
Band17	10MHz	16QAM	23800	25RB#0	22.18	20.33	34.8	PASS
Band17	10MHz	16QAM	23800	25RB#12	22.17	20.32	34.8	PASS
Band17	10MHz	16QAM	23800	25RB#24	22.16	20.31	34.8	PASS
Band17	10MHz	16QAM	23800	50RB#0	22.09	20.24	34.8	PASS
Band41	5MHz	QPSK	39675	1RB#0	23.19	23.99	33	PASS
Band41	5MHz	QPSK	39675	1RB#12	23.18	23.98	33	PASS
Band41	5MHz	QPSK	39675	1RB#24	23.23	24.03	33	PASS
Band41	5MHz	QPSK	39675	12RB#0	21.98	22.78	33	PASS
Band41	5MHz	QPSK	39675	12RB#6	22.00	22.8	33	PASS
Band41	5MHz	QPSK	39675	12RB#11	21.99	22.79	33	PASS
Band41	5MHz	QPSK	39675	25RB#0	21.98	22.78	33	PASS
Band41	5MHz	QPSK	40620	1RB#0	23.54	24.34	33	PASS
Band41	5MHz	QPSK	40620	1RB#12	23.49	24.29	33	PASS
Band41	5MHz	QPSK	40620	1RB#24	23.53	24.33	33	PASS
Band41	5MHz	QPSK	40620	12RB#0	22.42	23.22	33	PASS
Band41	5MHz	QPSK	40620	12RB#6	22.41	23.21	33	PASS
Band41	5MHz	QPSK	40620	12RB#11	22.41	23.21	33	PASS
Band41	5MHz	QPSK	40620	25RB#0	22.40	23.2	33	PASS
Band41	5MHz	QPSK	41565	1RB#0	23.11	23.91	33	PASS
Band41	5MHz	QPSK	41565	1RB#12	23.12	23.92	33	PASS
Band41	5MHz	QPSK	41565	1RB#24	23.12	23.92	33	PASS
Band41	5MHz	QPSK	41565	12RB#0	22.14	22.94	33	PASS
Band41	5MHz	QPSK	41565	12RB#6	22.16	22.96	33	PASS
Band41	5MHz	QPSK	41565	12RB#11	22.11	22.91	33	PASS
Band41	5MHz	QPSK	41565	25RB#0	22.16	22.96	33	PASS
Band41	5MHz	16QAM	39675	1RB#0	22.29	23.09	33	PASS
Band41	5MHz	16QAM	39675	1RB#12	22.27	23.07	33	PASS
Band41	5MHz	16QAM	39675	1RB#24	22.30	23.1	33	PASS
Band41	5MHz	16QAM	39675	12RB#0	20.98	21.78	33	PASS
Band41	5MHz	16QAM	39675	12RB#6	20.96	21.76	33	PASS
Band41	5MHz	16QAM	39675	12RB#11	20.98	21.78	33	PASS
Band41	5MHz	16QAM	39675	25RB#0	21.02	21.82	33	PASS
Band41	5MHz	16QAM	40620	1RB#0	22.76	23.56	33	PASS
Band41	5MHz	16QAM	40620	1RB#12	22.73	23.53	33	PASS
Band41	5MHz	16QAM	40620	1RB#24	22.72	23.52	33	PASS
Band41	5MHz	16QAM	40620	12RB#0	21.34	22.14	33	PASS
Band41	5MHz	16QAM	40620	12RB#6	21.36	22.16	33	PASS
Band41	5MHz	16QAM	40620	12RB#11	21.36	22.16	33	PASS
Band41	5MHz	16QAM	40620	25RB#0	21.38	22.18	33	PASS

Band41	5MHz	16QAM	41565	1RB#0	22.41	23.21	33	PASS
Band41	5MHz	16QAM	41565	1RB#12	22.38	23.18	33	PASS
Band41	5MHz	16QAM	41565	1RB#24	22.38	23.18	33	PASS
Band41	5MHz	16QAM	41565	12RB#0	21.19	21.99	33	PASS
Band41	5MHz	16QAM	41565	12RB#6	21.17	21.97	33	PASS
Band41	5MHz	16QAM	41565	12RB#11	21.18	21.98	33	PASS
Band41	5MHz	16QAM	41565	25RB#0	21.17	21.97	33	PASS
Band41	10MHz	QPSK	39700	1RB#0	22.99	23.79	33	PASS
Band41	10MHz	QPSK	39700	1RB#24	23.03	23.83	33	PASS
Band41	10MHz	QPSK	39700	1RB#49	23.00	23.8	33	PASS
Band41	10MHz	QPSK	39700	25RB#0	21.98	22.78	33	PASS
Band41	10MHz	QPSK	39700	25RB#12	21.94	22.74	33	PASS
Band41	10MHz	QPSK	39700	25RB#24	21.95	22.75	33	PASS
Band41	10MHz	QPSK	39700	50RB#0	22.00	22.8	33	PASS
Band41	10MHz	QPSK	40620	1RB#0	23.38	24.18	33	PASS
Band41	10MHz	QPSK	40620	1RB#24	23.43	24.23	33	PASS
Band41	10MHz	QPSK	40620	1RB#49	23.37	24.17	33	PASS
Band41	10MHz	QPSK	40620	25RB#0	22.41	23.21	33	PASS
Band41	10MHz	QPSK	40620	25RB#12	22.40	23.2	33	PASS
Band41	10MHz	QPSK	40620	25RB#24	22.38	23.18	33	PASS
Band41	10MHz	QPSK	40620	50RB#0	22.40	23.2	33	PASS
Band41	10MHz	QPSK	41540	1RB#0	23.14	23.94	33	PASS
Band41	10MHz	QPSK	41540	1RB#24	23.16	23.96	33	PASS
Band41	10MHz	QPSK	41540	1RB#49	23.13	23.93	33	PASS
Band41	10MHz	QPSK	41540	25RB#0	22.16	22.96	33	PASS
Band41	10MHz	QPSK	41540	25RB#12	22.15	22.95	33	PASS
Band41	10MHz	QPSK	41540	25RB#24	22.18	22.98	33	PASS
Band41	10MHz	QPSK	41540	50RB#0	22.21	23.01	33	PASS
Band41	10MHz	16QAM	39700	1RB#0	22.31	23.11	33	PASS
Band41	10MHz	16QAM	39700	1RB#24	22.33	23.13	33	PASS
Band41	10MHz	16QAM	39700	1RB#49	22.32	23.12	33	PASS
Band41	10MHz	16QAM	39700	25RB#0	21.00	21.8	33	PASS
Band41	10MHz	16QAM	39700	25RB#12	21.00	21.8	33	PASS
Band41	10MHz	16QAM	39700	25RB#24	21.06	21.86	33	PASS
Band41	10MHz	16QAM	39700	50RB#0	20.98	21.78	33	PASS
Band41	10MHz	16QAM	40620	1RB#0	22.71	23.51	33	PASS
Band41	10MHz	16QAM	40620	1RB#24	22.75	23.55	33	PASS
Band41	10MHz	16QAM	40620	1RB#49	22.71	23.51	33	PASS
Band41	10MHz	16QAM	40620	25RB#0	21.44	22.24	33	PASS
Band41	10MHz	16QAM	40620	25RB#12	21.46	22.26	33	PASS
Band41	10MHz	16QAM	40620	25RB#24	21.45	22.25	33	PASS
Band41	10MHz	16QAM	40620	50RB#0	21.37	22.17	33	PASS

Band41	10MHz	16QAM	41540	1RB#0	22.11	22.91	33	PASS
Band41	10MHz	16QAM	41540	1RB#24	22.16	22.96	33	PASS
Band41	10MHz	16QAM	41540	1RB#49	22.16	22.96	33	PASS
Band41	10MHz	16QAM	41540	25RB#0	21.18	21.98	33	PASS
Band41	10MHz	16QAM	41540	25RB#12	21.14	21.94	33	PASS
Band41	10MHz	16QAM	41540	25RB#24	21.19	21.99	33	PASS
Band41	10MHz	16QAM	41540	50RB#0	21.19	21.99	33	PASS
Band41	15MHz	QPSK	39725	1RB#0	22.90	23.7	33	PASS
Band41	15MHz	QPSK	39725	1RB#37	22.97	23.77	33	PASS
Band41	15MHz	QPSK	39725	1RB#74	22.90	23.7	33	PASS
Band41	15MHz	QPSK	39725	36RB#0	21.86	22.66	33	PASS
Band41	15MHz	QPSK	39725	36RB#16	21.90	22.7	33	PASS
Band41	15MHz	QPSK	39725	36RB#35	21.92	22.72	33	PASS
Band41	15MHz	QPSK	39725	75RB#0	21.89	22.69	33	PASS
Band41	15MHz	QPSK	40620	1RB#0	23.29	24.09	33	PASS
Band41	15MHz	QPSK	40620	1RB#37	23.34	24.14	33	PASS
Band41	15MHz	QPSK	40620	1RB#74	23.30	24.1	33	PASS
Band41	15MHz	QPSK	40620	36RB#0	22.36	23.16	33	PASS
Band41	15MHz	QPSK	40620	36RB#16	22.37	23.17	33	PASS
Band41	15MHz	QPSK	40620	36RB#35	22.36	23.16	33	PASS
Band41	15MHz	QPSK	40620	75RB#0	22.30	23.1	33	PASS
Band41	15MHz	QPSK	41515	1RB#0	23.21	24.01	33	PASS
Band41	15MHz	QPSK	41515	1RB#37	23.30	24.1	33	PASS
Band41	15MHz	QPSK	41515	1RB#74	23.27	24.07	33	PASS
Band41	15MHz	QPSK	41515	36RB#0	22.08	22.88	33	PASS
Band41	15MHz	QPSK	41515	36RB#16	22.05	22.85	33	PASS
Band41	15MHz	QPSK	41515	36RB#35	22.05	22.85	33	PASS
Band41	15MHz	QPSK	41515	75RB#0	22.10	22.9	33	PASS
Band41	15MHz	16QAM	39725	1RB#0	22.23	23.03	33	PASS
Band41	15MHz	16QAM	39725	1RB#37	22.31	23.11	33	PASS
Band41	15MHz	16QAM	39725	1RB#74	22.22	23.02	33	PASS
Band41	15MHz	16QAM	39725	36RB#0	20.88	21.68	33	PASS
Band41	15MHz	16QAM	39725	36RB#16	20.96	21.76	33	PASS
Band41	15MHz	16QAM	39725	36RB#35	20.91	21.71	33	PASS
Band41	15MHz	16QAM	39725	75RB#0	20.94	21.74	33	PASS
Band41	15MHz	16QAM	40620	1RB#0	22.62	23.42	33	PASS
Band41	15MHz	16QAM	40620	1RB#37	22.71	23.51	33	PASS
Band41	15MHz	16QAM	40620	1RB#74	22.63	23.43	33	PASS
Band41	15MHz	16QAM	40620	36RB#0	21.34	22.14	33	PASS
Band41	15MHz	16QAM	40620	36RB#16	21.33	22.13	33	PASS
Band41	15MHz	16QAM	40620	36RB#35	21.33	22.13	33	PASS
Band41	15MHz	16QAM	40620	75RB#0	21.34	22.14	33	PASS

Band41	15MHz	16QAM	41515	1RB#0	22.13	22.93	33	PASS
Band41	15MHz	16QAM	41515	1RB#37	22.21	23.01	33	PASS
Band41	15MHz	16QAM	41515	1RB#74	22.12	22.92	33	PASS
Band41	15MHz	16QAM	41515	36RB#0	21.10	21.9	33	PASS
Band41	15MHz	16QAM	41515	36RB#16	21.11	21.91	33	PASS
Band41	15MHz	16QAM	41515	36RB#35	21.11	21.91	33	PASS
Band41	15MHz	16QAM	41515	75RB#0	21.12	21.92	33	PASS
Band41	20MHz	QPSK	39750	1RB#0	22.85	23.65	33	PASS
Band41	20MHz	QPSK	39750	1RB#49	22.90	23.70	33	PASS
Band41	20MHz	QPSK	39750	1RB#99	22.88	23.68	33	PASS
Band41	20MHz	QPSK	39750	50RB#0	21.89	22.69	33	PASS
Band41	20MHz	QPSK	39750	50RB#24	21.94	22.74	33	PASS
Band41	20MHz	QPSK	39750	50RB#49	21.96	22.76	33	PASS
Band41	20MHz	QPSK	39750	100RB#0	21.89	22.69	33	PASS
Band41	20MHz	QPSK	40620	1RB#0	23.28	24.08	33	PASS
Band41	20MHz	QPSK	40620	1RB#49	23.36	24.16	33	PASS
Band41	20MHz	QPSK	40620	1RB#99	23.28	24.08	33	PASS
Band41	20MHz	QPSK	40620	50RB#0	22.40	23.2	33	PASS
Band41	20MHz	QPSK	40620	50RB#24	22.40	23.2	33	PASS
Band41	20MHz	QPSK	40620	50RB#49	22.39	23.19	33	PASS
Band41	20MHz	QPSK	40620	100RB#0	22.35	23.15	33	PASS
Band41	20MHz	QPSK	41490	1RB#0	23.06	23.86	33	PASS
Band41	20MHz	QPSK	41490	1RB#49	23.15	23.95	33	PASS
Band41	20MHz	QPSK	41490	1RB#99	23.09	23.89	33	PASS
Band41	20MHz	QPSK	41490	50RB#0	22.18	22.98	33	PASS
Band41	20MHz	QPSK	41490	50RB#24	22.19	22.99	33	PASS
Band41	20MHz	QPSK	41490	50RB#49	22.14	22.94	33	PASS
Band41	20MHz	QPSK	41490	100RB#0	22.20	23	33	PASS
Band41	20MHz	16QAM	39750	1RB#0	21.98	22.78	33	PASS
Band41	20MHz	16QAM	39750	1RB#49	22.12	22.92	33	PASS
Band41	20MHz	16QAM	39750	1RB#99	22.04	22.84	33	PASS
Band41	20MHz	16QAM	39750	50RB#0	20.95	21.75	33	PASS
Band41	20MHz	16QAM	39750	50RB#24	20.92	21.72	33	PASS
Band41	20MHz	16QAM	39750	50RB#49	20.91	21.71	33	PASS
Band41	20MHz	16QAM	39750	100RB#0	20.92	21.72	33	PASS
Band41	20MHz	16QAM	40620	1RB#0	22.46	23.26	33	PASS
Band41	20MHz	16QAM	40620	1RB#49	22.55	23.35	33	PASS
Band41	20MHz	16QAM	40620	1RB#99	22.49	23.29	33	PASS
Band41	20MHz	16QAM	40620	50RB#0	21.38	22.18	33	PASS
Band41	20MHz	16QAM	40620	50RB#24	21.42	22.22	33	PASS
Band41	20MHz	16QAM	40620	50RB#49	21.39	22.19	33	PASS
Band41	20MHz	16QAM	40620	100RB#0	21.36	22.16	33	PASS

Band41	20MHz	16QAM	41490	1RB#0	21.74	22.54	33	PASS
Band41	20MHz	16QAM	41490	1RB#49	21.88	22.68	33	PASS
Band41	20MHz	16QAM	41490	1RB#99	21.83	22.63	33	PASS
Band41	20MHz	16QAM	41490	50RB#0	21.16	21.96	33	PASS
Band41	20MHz	16QAM	41490	50RB#24	21.16	21.96	33	PASS
Band41	20MHz	16QAM	41490	50RB#49	21.17	21.97	33	PASS
Band41	20MHz	16QAM	41490	100RB#0	21.13	21.93	33	PASS
Band66	1.4MHz	QPSK	131979	1RB#0	23.86	24.66	38.5	PASS
Band66	1.4MHz	QPSK	131979	1RB#2	23.89	24.69	38.5	PASS
Band66	1.4MHz	QPSK	131979	1RB#5	23.95	24.75	38.5	PASS
Band66	1.4MHz	QPSK	131979	3RB#0	24.03	24.83	38.5	PASS
Band66	1.4MHz	QPSK	131979	3RB#1	24.06	24.86	38.5	PASS
Band66	1.4MHz	QPSK	131979	3RB#2	24.04	24.84	38.5	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	23.03	23.83	38.5	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	23.70	24.50	38.5	PASS
Band66	1.4MHz	QPSK	132322	1RB#2	23.70	24.50	38.5	PASS
Band66	1.4MHz	QPSK	132322	1RB#5	23.70	24.50	38.5	PASS
Band66	1.4MHz	QPSK	132322	3RB#0	23.80	24.60	38.5	PASS
Band66	1.4MHz	QPSK	132322	3RB#1	23.78	24.58	38.5	PASS
Band66	1.4MHz	QPSK	132322	3RB#2	23.79	24.59	38.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	22.83	23.63	38.5	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	23.39	24.19	38.5	PASS
Band66	1.4MHz	QPSK	132665	1RB#2	23.36	24.16	38.5	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	23.43	24.23	38.5	PASS
Band66	1.4MHz	QPSK	132665	3RB#0	23.54	24.34	38.5	PASS
Band66	1.4MHz	QPSK	132665	3RB#1	23.53	24.33	38.5	PASS
Band66	1.4MHz	QPSK	132665	3RB#2	23.53	24.33	38.5	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	22.52	23.32	38.5	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	23.12	23.92	38.5	PASS
Band66	1.4MHz	16QAM	131979	1RB#2	23.17	23.97	38.5	PASS
Band66	1.4MHz	16QAM	131979	1RB#5	23.16	23.96	38.5	PASS
Band66	1.4MHz	16QAM	131979	3RB#0	22.95	23.75	38.5	PASS
Band66	1.4MHz	16QAM	131979	3RB#1	22.93	23.73	38.5	PASS
Band66	1.4MHz	16QAM	131979	3RB#2	22.93	23.73	38.5	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	21.91	22.71	38.5	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	22.83	23.63	38.5	PASS
Band66	1.4MHz	16QAM	132322	1RB#2	22.87	23.67	38.5	PASS
Band66	1.4MHz	16QAM	132322	1RB#5	22.82	23.62	38.5	PASS
Band66	1.4MHz	16QAM	132322	3RB#0	22.71	23.51	38.5	PASS
Band66	1.4MHz	16QAM	132322	3RB#1	22.73	23.53	38.5	PASS
Band66	1.4MHz	16QAM	132322	3RB#2	22.75	23.55	38.5	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	21.85	22.65	38.5	PASS

Band66	1.4MHz	16QAM	132665	1RB#0	22.63	23.43	38.5	PASS
Band66	1.4MHz	16QAM	132665	1RB#2	22.70	23.50	38.5	PASS
Band66	1.4MHz	16QAM	132665	1RB#5	22.67	23.47	38.5	PASS
Band66	1.4MHz	16QAM	132665	3RB#0	22.44	23.24	38.5	PASS
Band66	1.4MHz	16QAM	132665	3RB#1	22.45	23.25	38.5	PASS
Band66	1.4MHz	16QAM	132665	3RB#2	22.45	23.25	38.5	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	21.39	22.19	38.5	PASS
Band66	3MHz	QPSK	131987	1RB#0	23.56	24.36	38.5	PASS
Band66	3MHz	QPSK	131987	1RB#7	23.53	24.33	38.5	PASS
Band66	3MHz	QPSK	131987	1RB#14	23.59	24.39	38.5	PASS
Band66	3MHz	QPSK	131987	8RB#0	23.02	23.82	38.5	PASS
Band66	3MHz	QPSK	131987	8RB#4	23.02	23.82	38.5	PASS
Band66	3MHz	QPSK	131987	8RB#7	23.03	23.83	38.5	PASS
Band66	3MHz	QPSK	131987	15RB#0	23.09	23.89	38.5	PASS
Band66	3MHz	QPSK	132322	1RB#0	23.26	24.06	38.5	PASS
Band66	3MHz	QPSK	132322	1RB#7	23.30	24.10	38.5	PASS
Band66	3MHz	QPSK	132322	1RB#14	23.31	24.11	38.5	PASS
Band66	3MHz	QPSK	132322	8RB#0	22.82	23.62	38.5	PASS
Band66	3MHz	QPSK	132322	8RB#4	22.83	23.63	38.5	PASS
Band66	3MHz	QPSK	132322	8RB#7	22.82	23.62	38.5	PASS
Band66	3MHz	QPSK	132322	15RB#0	22.77	23.57	38.5	PASS
Band66	3MHz	QPSK	132657	1RB#0	22.91	23.71	38.5	PASS
Band66	3MHz	QPSK	132657	1RB#7	22.88	23.68	38.5	PASS
Band66	3MHz	QPSK	132657	1RB#14	22.93	23.73	38.5	PASS
Band66	3MHz	QPSK	132657	8RB#0	22.53	23.33	38.5	PASS
Band66	3MHz	QPSK	132657	8RB#4	22.55	23.35	38.5	PASS
Band66	3MHz	QPSK	132657	8RB#7	22.47	23.27	38.5	PASS
Band66	3MHz	QPSK	132657	15RB#0	22.56	23.36	38.5	PASS
Band66	3MHz	16QAM	131987	1RB#0	22.71	23.51	38.5	PASS
Band66	3MHz	16QAM	131987	1RB#7	22.73	23.53	38.5	PASS
Band66	3MHz	16QAM	131987	1RB#14	22.75	23.55	38.5	PASS
Band66	3MHz	16QAM	131987	8RB#0	22.08	22.88	38.5	PASS
Band66	3MHz	16QAM	131987	8RB#4	22.09	22.89	38.5	PASS
Band66	3MHz	16QAM	131987	8RB#7	22.15	22.95	38.5	PASS
Band66	3MHz	16QAM	131987	15RB#0	22.10	22.90	38.5	PASS
Band66	3MHz	16QAM	132322	1RB#0	22.51	23.31	38.5	PASS
Band66	3MHz	16QAM	132322	1RB#7	22.46	23.26	38.5	PASS
Band66	3MHz	16QAM	132322	1RB#14	22.45	23.25	38.5	PASS
Band66	3MHz	16QAM	132322	8RB#0	21.82	22.62	38.5	PASS
Band66	3MHz	16QAM	132322	8RB#4	21.81	22.61	38.5	PASS
Band66	3MHz	16QAM	132322	8RB#7	21.80	22.60	38.5	PASS
Band66	3MHz	16QAM	132322	15RB#0	21.74	22.54	38.5	PASS

Band66	3MHz	16QAM	132657	1RB#0	21.86	22.66	38.5	PASS
Band66	3MHz	16QAM	132657	1RB#7	21.89	22.69	38.5	PASS
Band66	3MHz	16QAM	132657	1RB#14	21.89	22.69	38.5	PASS
Band66	3MHz	16QAM	132657	8RB#0	21.55	22.35	38.5	PASS
Band66	3MHz	16QAM	132657	8RB#4	21.57	22.37	38.5	PASS
Band66	3MHz	16QAM	132657	8RB#7	21.52	22.32	38.5	PASS
Band66	3MHz	16QAM	132657	15RB#0	21.48	22.28	38.5	PASS
Band66	5MHz	QPSK	131997	1RB#0	23.72	24.52	38.5	PASS
Band66	5MHz	QPSK	131997	1RB#12	23.77	24.57	38.5	PASS
Band66	5MHz	QPSK	131997	1RB#24	23.76	24.56	38.5	PASS
Band66	5MHz	QPSK	131997	12RB#0	23.06	23.86	38.5	PASS
Band66	5MHz	QPSK	131997	12RB#6	23.09	23.89	38.5	PASS
Band66	5MHz	QPSK	131997	12RB#11	23.08	23.88	38.5	PASS
Band66	5MHz	QPSK	131997	25RB#0	23.12	23.92	38.5	PASS
Band66	5MHz	QPSK	132322	1RB#0	23.44	24.24	38.5	PASS
Band66	5MHz	QPSK	132322	1RB#12	23.50	24.30	38.5	PASS
Band66	5MHz	QPSK	132322	1RB#24	23.48	24.28	38.5	PASS
Band66	5MHz	QPSK	132322	12RB#0	22.88	23.68	38.5	PASS
Band66	5MHz	QPSK	132322	12RB#6	22.86	23.66	38.5	PASS
Band66	5MHz	QPSK	132322	12RB#11	22.92	23.72	38.5	PASS
Band66	5MHz	QPSK	132322	25RB#0	22.85	23.65	38.5	PASS
Band66	5MHz	QPSK	132647	1RB#0	23.15	23.95	38.5	PASS
Band66	5MHz	QPSK	132647	1RB#12	23.18	23.98	38.5	PASS
Band66	5MHz	QPSK	132647	1RB#24	23.24	24.04	38.5	PASS
Band66	5MHz	QPSK	132647	12RB#0	22.65	23.45	38.5	PASS
Band66	5MHz	QPSK	132647	12RB#6	22.63	23.43	38.5	PASS
Band66	5MHz	QPSK	132647	12RB#11	22.63	23.43	38.5	PASS
Band66	5MHz	QPSK	132647	25RB#0	22.59	23.39	38.5	PASS
Band66	5MHz	16QAM	131997	1RB#0	22.56	23.36	38.5	PASS
Band66	5MHz	16QAM	131997	1RB#12	22.61	23.41	38.5	PASS
Band66	5MHz	16QAM	131997	1RB#24	22.63	23.43	38.5	PASS
Band66	5MHz	16QAM	131997	12RB#0	22.09	22.89	38.5	PASS
Band66	5MHz	16QAM	131997	12RB#6	22.05	22.85	38.5	PASS
Band66	5MHz	16QAM	131997	12RB#11	22.09	22.89	38.5	PASS
Band66	5MHz	16QAM	131997	25RB#0	22.14	22.94	38.5	PASS
Band66	5MHz	16QAM	132322	1RB#0	22.59	23.39	38.5	PASS
Band66	5MHz	16QAM	132322	1RB#12	22.59	23.39	38.5	PASS
Band66	5MHz	16QAM	132322	1RB#24	22.63	23.43	38.5	PASS
Band66	5MHz	16QAM	132322	12RB#0	21.91	22.71	38.5	PASS
Band66	5MHz	16QAM	132322	12RB#6	21.91	22.71	38.5	PASS
Band66	5MHz	16QAM	132322	12RB#11	21.90	22.70	38.5	PASS
Band66	5MHz	16QAM	132322	25RB#0	21.85	22.65	38.5	PASS

Band66	5MHz	16QAM	132647	1RB#0	22.06	22.86	38.5	PASS
Band66	5MHz	16QAM	132647	1RB#12	22.05	22.85	38.5	PASS
Band66	5MHz	16QAM	132647	1RB#24	22.11	22.91	38.5	PASS
Band66	5MHz	16QAM	132647	12RB#0	21.63	22.43	38.5	PASS
Band66	5MHz	16QAM	132647	12RB#6	21.62	22.42	38.5	PASS
Band66	5MHz	16QAM	132647	12RB#11	21.61	22.41	38.5	PASS
Band66	5MHz	16QAM	132647	25RB#0	21.56	22.36	38.5	PASS
Band66	10MHz	QPSK	132022	1RB#0	23.61	24.41	38.5	PASS
Band66	10MHz	QPSK	132022	1RB#24	23.65	24.45	38.5	PASS
Band66	10MHz	QPSK	132022	1RB#49	23.58	24.38	38.5	PASS
Band66	10MHz	QPSK	132022	25RB#0	23.10	23.90	38.5	PASS
Band66	10MHz	QPSK	132022	25RB#12	23.09	23.89	38.5	PASS
Band66	10MHz	QPSK	132022	25RB#24	23.12	23.92	38.5	PASS
Band66	10MHz	QPSK	132022	50RB#0	23.13	23.93	38.5	PASS
Band66	10MHz	QPSK	132322	1RB#0	23.30	24.10	38.5	PASS
Band66	10MHz	QPSK	132322	1RB#24	23.37	24.17	38.5	PASS
Band66	10MHz	QPSK	132322	1RB#49	23.30	24.10	38.5	PASS
Band66	10MHz	QPSK	132322	25RB#0	22.86	23.66	38.5	PASS
Band66	10MHz	QPSK	132322	25RB#12	22.85	23.65	38.5	PASS
Band66	10MHz	QPSK	132322	25RB#24	22.83	23.63	38.5	PASS
Band66	10MHz	QPSK	132322	50RB#0	22.89	23.69	38.5	PASS
Band66	10MHz	QPSK	132622	1RB#0	22.97	23.77	38.5	PASS
Band66	10MHz	QPSK	132622	1RB#24	22.97	23.77	38.5	PASS
Band66	10MHz	QPSK	132622	1RB#49	22.98	23.78	38.5	PASS
Band66	10MHz	QPSK	132622	25RB#0	22.45	23.25	38.5	PASS
Band66	10MHz	QPSK	132622	25RB#12	22.46	23.26	38.5	PASS
Band66	10MHz	QPSK	132622	25RB#24	22.46	23.26	38.5	PASS
Band66	10MHz	QPSK	132622	50RB#0	22.44	23.24	38.5	PASS
Band66	10MHz	16QAM	132022	1RB#0	22.76	23.56	38.5	PASS
Band66	10MHz	16QAM	132022	1RB#24	22.81	23.61	38.5	PASS
Band66	10MHz	16QAM	132022	1RB#49	22.72	23.52	38.5	PASS
Band66	10MHz	16QAM	132022	25RB#0	22.09	22.89	38.5	PASS
Band66	10MHz	16QAM	132022	25RB#12	22.12	22.92	38.5	PASS
Band66	10MHz	16QAM	132022	25RB#24	22.12	22.92	38.5	PASS
Band66	10MHz	16QAM	132022	50RB#0	22.07	22.87	38.5	PASS
Band66	10MHz	16QAM	132322	1RB#0	22.48	23.28	38.5	PASS
Band66	10MHz	16QAM	132322	1RB#24	22.54	23.34	38.5	PASS
Band66	10MHz	16QAM	132322	1RB#49	22.49	23.29	38.5	PASS
Band66	10MHz	16QAM	132322	25RB#0	21.84	22.64	38.5	PASS
Band66	10MHz	16QAM	132322	25RB#12	21.83	22.63	38.5	PASS
Band66	10MHz	16QAM	132322	25RB#24	21.85	22.65	38.5	PASS
Band66	10MHz	16QAM	132322	50RB#0	21.92	22.72	38.5	PASS

Band66	10MHz	16QAM	132622	1RB#0	21.85	22.65	38.5	PASS
Band66	10MHz	16QAM	132622	1RB#24	21.92	22.72	38.5	PASS
Band66	10MHz	16QAM	132622	1RB#49	21.94	22.74	38.5	PASS
Band66	10MHz	16QAM	132622	25RB#0	21.52	22.32	38.5	PASS
Band66	10MHz	16QAM	132622	25RB#12	21.52	22.32	38.5	PASS
Band66	10MHz	16QAM	132622	25RB#24	21.52	22.32	38.5	PASS
Band66	10MHz	16QAM	132622	50RB#0	21.47	22.27	38.5	PASS
Band66	15MHz	QPSK	132047	1RB#0	23.55	24.35	38.5	PASS
Band66	15MHz	QPSK	132047	1RB#37	23.59	24.39	38.5	PASS
Band66	15MHz	QPSK	132047	1RB#74	23.44	24.24	38.5	PASS
Band66	15MHz	QPSK	132047	36RB#0	23.00	23.80	38.5	PASS
Band66	15MHz	QPSK	132047	36RB#16	23.05	23.85	38.5	PASS
Band66	15MHz	QPSK	132047	36RB#35	23.01	23.81	38.5	PASS
Band66	15MHz	QPSK	132047	75RB#0	23.05	23.85	38.5	PASS
Band66	15MHz	QPSK	132322	1RB#0	23.19	23.99	38.5	PASS
Band66	15MHz	QPSK	132322	1RB#37	23.34	24.14	38.5	PASS
Band66	15MHz	QPSK	132322	1RB#74	23.25	24.05	38.5	PASS
Band66	15MHz	QPSK	132322	36RB#0	22.79	23.59	38.5	PASS
Band66	15MHz	QPSK	132322	36RB#16	22.76	23.56	38.5	PASS
Band66	15MHz	QPSK	132322	36RB#35	22.78	23.58	38.5	PASS
Band66	15MHz	QPSK	132322	75RB#0	22.82	23.62	38.5	PASS
Band66	15MHz	QPSK	132597	1RB#0	23.00	23.80	38.5	PASS
Band66	15MHz	QPSK	132597	1RB#37	22.99	23.79	38.5	PASS
Band66	15MHz	QPSK	132597	1RB#74	22.95	23.75	38.5	PASS
Band66	15MHz	QPSK	132597	36RB#0	22.38	23.18	38.5	PASS
Band66	15MHz	QPSK	132597	36RB#16	22.39	23.19	38.5	PASS
Band66	15MHz	QPSK	132597	36RB#35	22.39	23.19	38.5	PASS
Band66	15MHz	QPSK	132597	75RB#0	22.45	23.25	38.5	PASS
Band66	15MHz	16QAM	132047	1RB#0	22.70	23.50	38.5	PASS
Band66	15MHz	16QAM	132047	1RB#37	22.77	23.57	38.5	PASS
Band66	15MHz	16QAM	132047	1RB#74	22.59	23.39	38.5	PASS
Band66	15MHz	16QAM	132047	36RB#0	22.04	22.84	38.5	PASS
Band66	15MHz	16QAM	132047	36RB#16	22.04	22.84	38.5	PASS
Band66	15MHz	16QAM	132047	36RB#35	22.05	22.85	38.5	PASS
Band66	15MHz	16QAM	132047	75RB#0	21.97	22.77	38.5	PASS
Band66	15MHz	16QAM	132322	1RB#0	22.55	23.35	38.5	PASS
Band66	15MHz	16QAM	132322	1RB#37	22.64	23.44	38.5	PASS
Band66	15MHz	16QAM	132322	1RB#74	22.53	23.33	38.5	PASS
Band66	15MHz	16QAM	132322	36RB#0	21.89	22.69	38.5	PASS
Band66	15MHz	16QAM	132322	36RB#16	21.84	22.64	38.5	PASS
Band66	15MHz	16QAM	132322	36RB#35	21.85	22.65	38.5	PASS
Band66	15MHz	16QAM	132322	75RB#0	21.80	22.60	38.5	PASS

Band66	15MHz	16QAM	132597	1RB#0	21.87	22.67	38.5	PASS
Band66	15MHz	16QAM	132597	1RB#37	21.93	22.73	38.5	PASS
Band66	15MHz	16QAM	132597	1RB#74	21.92	22.72	38.5	PASS
Band66	15MHz	16QAM	132597	36RB#0	21.42	22.22	38.5	PASS
Band66	15MHz	16QAM	132597	36RB#16	21.37	22.17	38.5	PASS
Band66	15MHz	16QAM	132597	36RB#35	21.42	22.22	38.5	PASS
Band66	15MHz	16QAM	132597	75RB#0	21.43	22.23	38.5	PASS
Band66	20MHz	QPSK	132072	1RB#0	23.58	24.38	38.5	PASS
Band66	20MHz	QPSK	132072	1RB#49	23.67	24.47	38.5	PASS
Band66	20MHz	QPSK	132072	1RB#99	23.41	24.21	38.5	PASS
Band66	20MHz	QPSK	132072	50RB#0	23.05	23.85	38.5	PASS
Band66	20MHz	QPSK	132072	50RB#24	23.09	23.89	38.5	PASS
Band66	20MHz	QPSK	132072	50RB#49	23.08	23.88	38.5	PASS
Band66	20MHz	QPSK	132072	100RB#0	23.00	23.80	38.5	PASS
Band66	20MHz	QPSK	132322	1RB#0	23.31	24.11	38.5	PASS
Band66	20MHz	QPSK	132322	1RB#49	23.42	24.22	38.5	PASS
Band66	20MHz	QPSK	132322	1RB#99	23.29	24.09	38.5	PASS
Band66	20MHz	QPSK	132322	50RB#0	22.74	23.54	38.5	PASS
Band66	20MHz	QPSK	132322	50RB#24	22.75	23.55	38.5	PASS
Band66	20MHz	QPSK	132322	50RB#49	22.74	23.54	38.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	22.80	23.60	38.5	PASS
Band66	20MHz	QPSK	132572	1RB#0	22.93	23.73	38.5	PASS
Band66	20MHz	QPSK	132572	1RB#49	22.91	23.71	38.5	PASS
Band66	20MHz	QPSK	132572	1RB#99	22.87	23.67	38.5	PASS
Band66	20MHz	QPSK	132572	50RB#0	22.49	23.29	38.5	PASS
Band66	20MHz	QPSK	132572	50RB#24	22.49	23.29	38.5	PASS
Band66	20MHz	QPSK	132572	50RB#49	22.50	23.30	38.5	PASS
Band66	20MHz	QPSK	132572	100RB#0	22.53	23.33	38.5	PASS
Band66	20MHz	16QAM	132072	1RB#0	22.51	23.31	38.5	PASS
Band66	20MHz	16QAM	132072	1RB#49	22.57	23.37	38.5	PASS
Band66	20MHz	16QAM	132072	1RB#99	22.38	23.18	38.5	PASS
Band66	20MHz	16QAM	132072	50RB#0	22.04	22.84	38.5	PASS
Band66	20MHz	16QAM	132072	50RB#24	22.05	22.85	38.5	PASS
Band66	20MHz	16QAM	132072	50RB#49	22.04	22.84	38.5	PASS
Band66	20MHz	16QAM	132072	100RB#0	21.96	22.76	38.5	PASS
Band66	20MHz	16QAM	132322	1RB#0	22.52	23.32	38.5	PASS
Band66	20MHz	16QAM	132322	1RB#49	22.69	23.49	38.5	PASS
Band66	20MHz	16QAM	132322	1RB#99	22.59	23.39	38.5	PASS
Band66	20MHz	16QAM	132322	50RB#0	21.76	22.56	38.5	PASS
Band66	20MHz	16QAM	132322	50RB#24	21.71	22.51	38.5	PASS
Band66	20MHz	16QAM	132322	50RB#49	21.75	22.55	38.5	PASS
Band66	20MHz	16QAM	132322	100RB#0	21.81	22.61	38.5	PASS

Band66	20MHz	16QAM	132572	1RB#0	22.03	22.83	38.5	PASS
Band66	20MHz	16QAM	132572	1RB#49	22.02	22.82	38.5	PASS
Band66	20MHz	16QAM	132572	1RB#99	22.04	22.84	38.5	PASS
Band66	20MHz	16QAM	132572	50RB#0	21.54	22.34	38.5	PASS
Band66	20MHz	16QAM	132572	50RB#24	21.54	22.34	38.5	PASS
Band66	20MHz	16QAM	132572	50RB#49	21.56	22.36	38.5	PASS
Band66	20MHz	16QAM	132572	100RB#0	21.51	22.31	38.5	PASS

Remark: EIRP (dBm) = Conducted power (dBm) + Antenna Gain (dBi). (For Band 2 & 4 & 7 & 41 & 66)

ERP (dBm) = EIRP (dBm) - 2.15 (dB). (For Band 5 & 12 & 17)

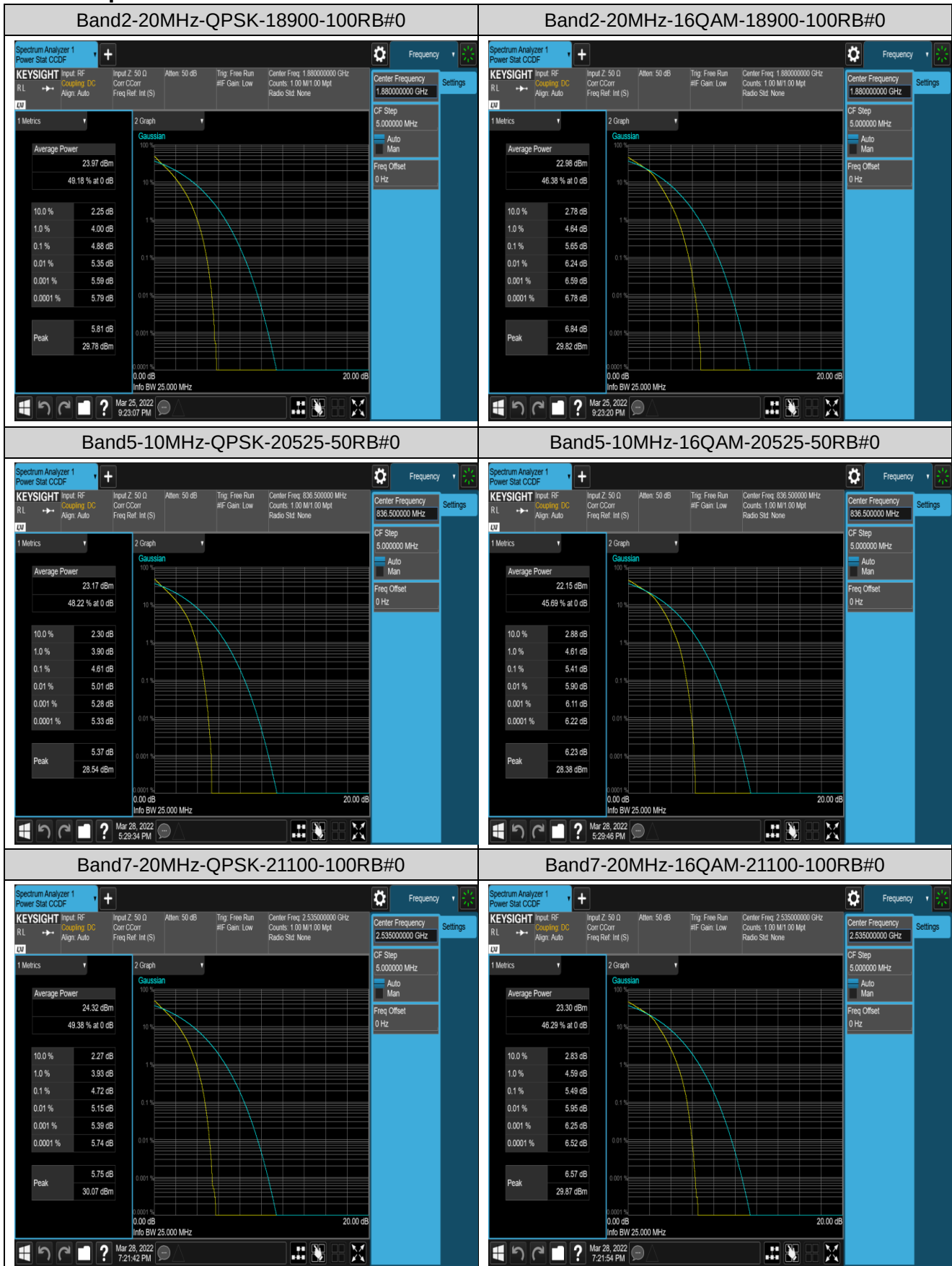
Appendix B: Peak-to-Average Ratio(CCDF)

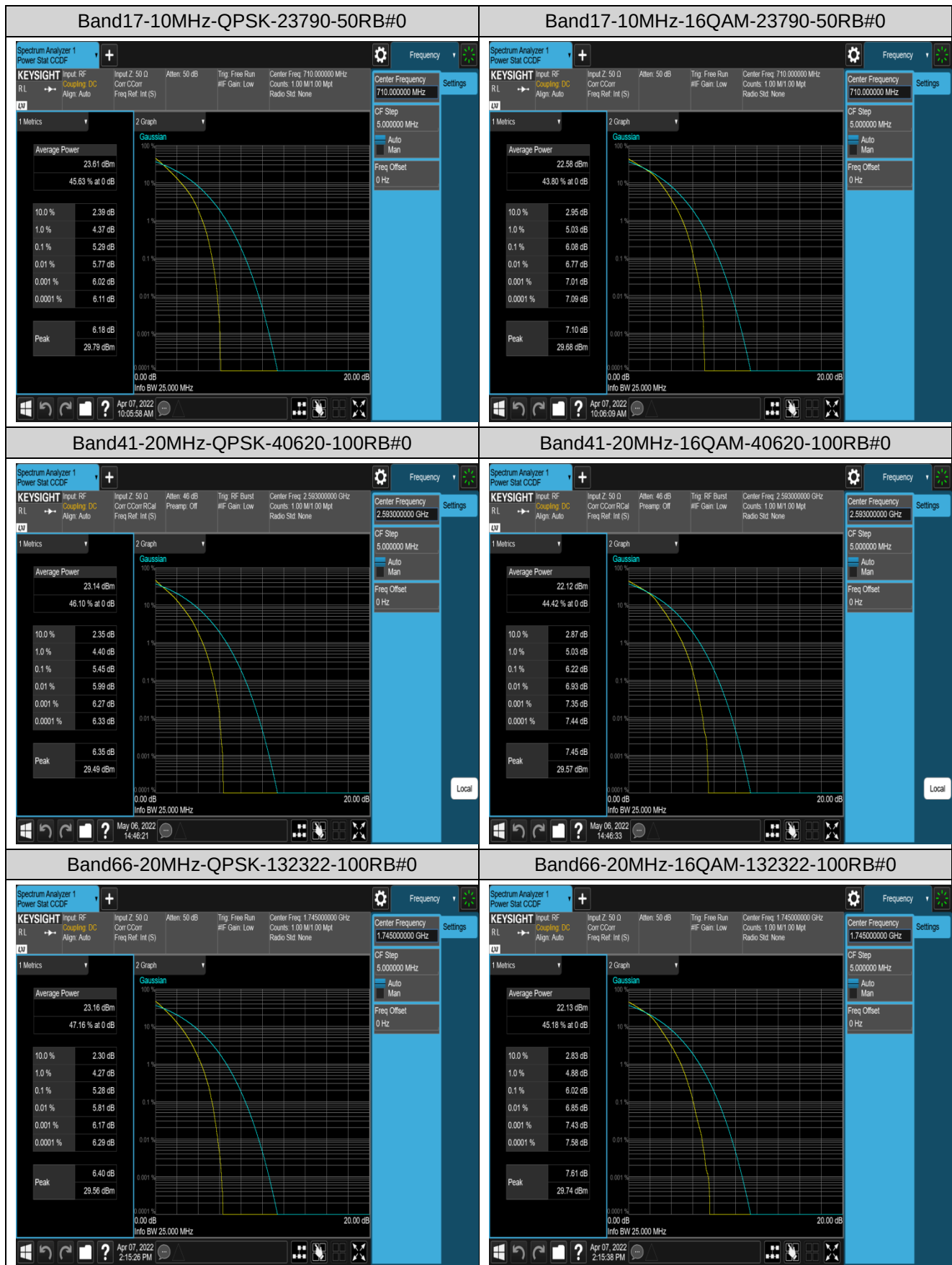
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band2	20MHz	QPSK	18900	100RB#0	4.88	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	5.65	13	PASS
Band5	10MHz	QPSK	20525	50RB#0	4.61	13	PASS
Band5	10MHz	16QAM	20525	50RB#0	5.41	13	PASS
Band7	20MHz	QPSK	21100	100RB#0	4.72	13	PASS
Band7	20MHz	16QAM	21100	100RB#0	5.49	13	PASS
Band17	10MHz	QPSK	23790	50RB#0	5.29	13	PASS
Band17	10MHz	16QAM	23790	50RB#0	6.08	13	PASS
Band41	20MHz	QPSK	40620	100RB#0	5.45	13	PASS
Band41	20MHz	16QAM	40620	100RB#0	6.22	13	PASS
Band66	20MHz	QPSK	132322	100RB#0	5.28	13	PASS
Band66	20MHz	16QAM	132322	100RB#0	6.02	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

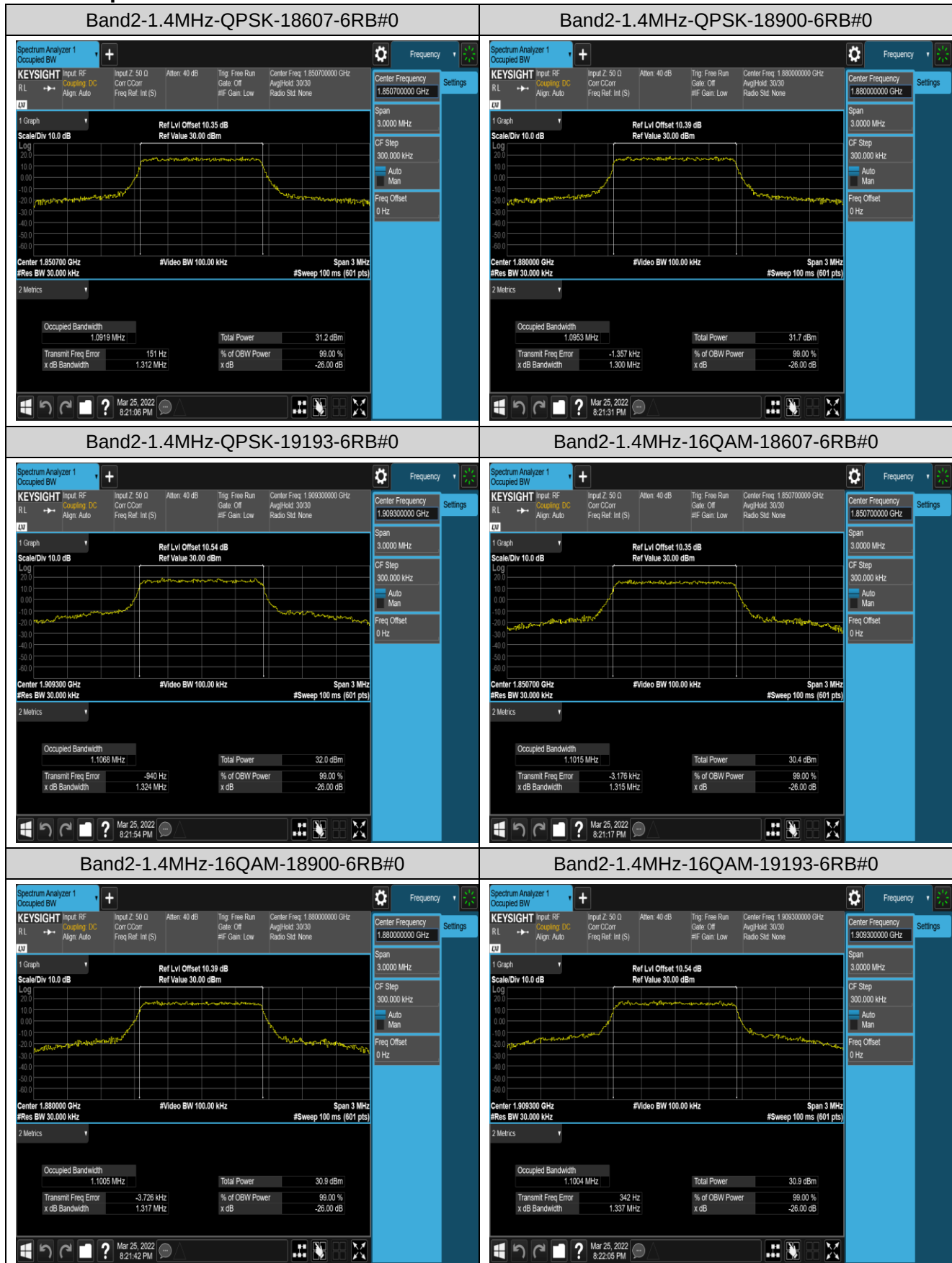
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1.0919	1.312	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.0953	1.300	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.1068	1.324	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.1015	1.315	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.1005	1.317	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.1004	1.337	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.6949	2.919	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.6908	2.914	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.7005	2.934	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.6842	2.943	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.6967	2.931	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.6922	2.943	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.5127	4.976	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.5086	4.985	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.4932	5.013	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.4937	4.969	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.4938	4.978	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.5118	5.006	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.9999	9.922	PASS
Band2	10MHz	QPSK	18900	50RB#0	9.0054	9.926	PASS
Band2	10MHz	QPSK	19150	50RB#0	9.0071	9.859	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.9899	9.790	PASS
Band2	10MHz	16QAM	18900	50RB#0	8.9949	9.773	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.9949	9.881	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.469	14.75	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.481	14.79	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.506	14.84	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.481	14.73	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.496	14.75	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.521	15.68	PASS
Band2	20MHz	QPSK	18700	100RB#0	17.951	19.42	PASS
Band2	20MHz	QPSK	18900	100RB#0	17.981	19.43	PASS
Band2	20MHz	QPSK	19100	100RB#0	17.975	19.61	PASS
Band2	20MHz	16QAM	18700	100RB#0	17.957	19.51	PASS
Band2	20MHz	16QAM	18900	100RB#0	17.956	19.60	PASS

Band2	20MHz	16QAM	19100	100RB#0	17.993	19.46	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	1.0938	1.294	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	1.0968	1.310	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	1.0978	1.286	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	1.0987	1.309	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	1.0998	1.303	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	1.0979	1.280	PASS
Band5	3MHz	QPSK	20415	15RB#0	2.6924	2.914	PASS
Band5	3MHz	QPSK	20525	15RB#0	2.6938	2.923	PASS
Band5	3MHz	QPSK	20635	15RB#0	2.6971	2.925	PASS
Band5	3MHz	16QAM	20415	15RB#0	2.6925	2.937	PASS
Band5	3MHz	16QAM	20525	15RB#0	2.6932	2.915	PASS
Band5	3MHz	16QAM	20635	15RB#0	2.6897	2.929	PASS
Band5	5MHz	QPSK	20425	25RB#0	4.5154	4.972	PASS
Band5	5MHz	QPSK	20525	25RB#0	4.5120	4.965	PASS
Band5	5MHz	QPSK	20625	25RB#0	4.4962	4.988	PASS
Band5	5MHz	16QAM	20425	25RB#0	4.4915	4.962	PASS
Band5	5MHz	16QAM	20525	25RB#0	4.5132	4.992	PASS
Band5	5MHz	16QAM	20625	25RB#0	4.5105	4.947	PASS
Band5	10MHz	QPSK	20450	50RB#0	8.9815	9.866	PASS
Band5	10MHz	QPSK	20525	50RB#0	8.9908	9.857	PASS
Band5	10MHz	QPSK	20600	50RB#0	8.9617	9.751	PASS
Band5	10MHz	16QAM	20450	50RB#0	8.9674	9.756	PASS
Band5	10MHz	16QAM	20525	50RB#0	8.9769	9.748	PASS
Band5	10MHz	16QAM	20600	50RB#0	8.9575	9.830	PASS
Band7	5MHz	QPSK	20775	25RB#0	4.5185	5.000	PASS
Band7	5MHz	QPSK	21100	25RB#0	4.4989	5.003	PASS
Band7	5MHz	QPSK	21425	25RB#0	4.5734	9.247	PASS
Band7	5MHz	16QAM	20775	25RB#0	4.5013	5.007	PASS
Band7	5MHz	16QAM	21100	25RB#0	4.5159	5.012	PASS
Band7	5MHz	16QAM	21425	25RB#0	4.5655	8.535	PASS
Band7	10MHz	QPSK	20800	50RB#0	9.0148	10.14	PASS
Band7	10MHz	QPSK	21100	50RB#0	9.0060	9.846	PASS
Band7	10MHz	QPSK	21400	50RB#0	9.0413	13.53	PASS
Band7	10MHz	16QAM	20800	50RB#0	9.0054	9.885	PASS
Band7	10MHz	16QAM	21100	50RB#0	8.9968	9.805	PASS
Band7	10MHz	16QAM	21400	50RB#0	9.0364	12.83	PASS
Band7	15MHz	QPSK	20825	75RB#0	13.538	14.78	PASS
Band7	15MHz	QPSK	21100	75RB#0	13.532	14.93	PASS
Band7	15MHz	QPSK	21375	75RB#0	13.530	17.74	PASS
Band7	15MHz	16QAM	20825	75RB#0	13.512	14.76	PASS
Band7	15MHz	16QAM	21100	75RB#0	13.522	14.68	PASS

Band7	15MHz	16QAM	21375	75RB#0	13.572	15.64	PASS
Band7	20MHz	QPSK	20850	100RB#0	17.989	20.47	PASS
Band7	20MHz	QPSK	21100	100RB#0	18.022	19.68	PASS
Band7	20MHz	QPSK	21350	100RB#0	18.052	23.15	PASS
Band7	20MHz	16QAM	20850	100RB#0	18.030	19.70	PASS
Band7	20MHz	16QAM	21100	100RB#0	18.019	19.56	PASS
Band7	20MHz	16QAM	21350	100RB#0	18.041	22.54	PASS
Band17	5MHz	QPSK	23755	25RB#0	4.5103	4.969	PASS
Band17	5MHz	QPSK	23790	25RB#0	4.5123	4.982	PASS
Band17	5MHz	QPSK	23825	25RB#0	4.4870	4.917	PASS
Band17	5MHz	16QAM	23755	25RB#0	4.4874	4.930	PASS
Band17	5MHz	16QAM	23790	25RB#0	4.4932	4.939	PASS
Band17	5MHz	16QAM	23825	25RB#0	4.4974	4.984	PASS
Band17	10MHz	QPSK	23780	50RB#0	8.9982	9.896	PASS
Band17	10MHz	QPSK	23790	50RB#0	8.9687	9.875	PASS
Band17	10MHz	QPSK	23800	50RB#0	8.9600	9.760	PASS
Band17	10MHz	16QAM	23780	50RB#0	9.0054	9.790	PASS
Band17	10MHz	16QAM	23790	50RB#0	8.9780	9.818	PASS
Band17	10MHz	16QAM	23800	50RB#0	8.9759	9.751	PASS
Band41	5MHz	QPSK	39675	25RB#0	4.4976	5.145	PASS
Band41	5MHz	QPSK	40620	25RB#0	4.4989	5.065	PASS
Band41	5MHz	QPSK	41565	25RB#0	4.4968	5.028	PASS
Band41	5MHz	16QAM	39675	25RB#0	4.4958	5.029	PASS
Band41	5MHz	16QAM	40620	25RB#0	4.4950	5.039	PASS
Band41	5MHz	16QAM	41565	25RB#0	4.4962	5.022	PASS
Band41	10MHz	QPSK	39700	50RB#0	8.9840	10.10	PASS
Band41	10MHz	QPSK	40620	50RB#0	8.9967	9.962	PASS
Band41	10MHz	QPSK	41540	50RB#0	8.9992	9.870	PASS
Band41	10MHz	16QAM	39700	50RB#0	8.9650	9.717	PASS
Band41	10MHz	16QAM	40620	50RB#0	8.9779	9.855	PASS
Band41	10MHz	16QAM	41540	50RB#0	8.9820	9.814	PASS
Band41	15MHz	QPSK	39725	75RB#0	13.504	15.59	PASS
Band41	15MHz	QPSK	40620	75RB#0	13.476	15.38	PASS
Band41	15MHz	QPSK	41515	75RB#0	13.463	16.30	PASS
Band41	15MHz	16QAM	39725	75RB#0	13.493	15.33	PASS
Band41	15MHz	16QAM	40620	75RB#0	13.474	15.51	PASS
Band41	15MHz	16QAM	41515	75RB#0	13.512	15.58	PASS
Band41	20MHz	QPSK	39750	100RB#0	17.981	19.36	PASS
Band41	20MHz	QPSK	40620	100RB#0	17.950	19.49	PASS
Band41	20MHz	QPSK	41490	100RB#0	17.999	19.35	PASS
Band41	20MHz	16QAM	39750	100RB#0	17.931	19.76	PASS
Band41	20MHz	16QAM	40620	100RB#0	17.971	20.55	PASS

Band41	20MHz	16QAM	41490	100RB#0	17.935	19.81	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	1.0919	1.290	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	1.0935	1.298	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	1.0992	1.288	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	1.0969	1.309	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	1.0979	1.310	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	1.0958	1.278	PASS
Band66	3MHz	QPSK	131987	15RB#0	2.6931	2.903	PASS
Band66	3MHz	QPSK	132322	15RB#0	2.6983	2.949	PASS
Band66	3MHz	QPSK	132657	15RB#0	2.6958	2.928	PASS
Band66	3MHz	16QAM	131987	15RB#0	2.6875	2.920	PASS
Band66	3MHz	16QAM	132322	15RB#0	2.6898	2.942	PASS
Band66	3MHz	16QAM	132657	15RB#0	2.6872	2.939	PASS
Band66	5MHz	QPSK	131997	25RB#0	4.5056	4.961	PASS
Band66	5MHz	QPSK	132322	25RB#0	4.5119	4.966	PASS
Band66	5MHz	QPSK	132647	25RB#0	4.4900	4.959	PASS
Band66	5MHz	16QAM	131997	25RB#0	4.4882	4.949	PASS
Band66	5MHz	16QAM	132322	25RB#0	4.4894	4.951	PASS
Band66	5MHz	16QAM	132647	25RB#0	4.5011	4.976	PASS
Band66	10MHz	QPSK	132022	50RB#0	8.9815	9.914	PASS
Band66	10MHz	QPSK	132322	50RB#0	8.9874	9.914	PASS
Band66	10MHz	QPSK	132622	50RB#0	8.9638	9.734	PASS
Band66	10MHz	16QAM	132022	50RB#0	8.9639	9.768	PASS
Band66	10MHz	16QAM	132322	50RB#0	8.9773	9.748	PASS
Band66	10MHz	16QAM	132622	50RB#0	8.9667	9.848	PASS
Band66	15MHz	QPSK	132047	75RB#0	13.455	14.68	PASS
Band66	15MHz	QPSK	132322	75RB#0	13.468	14.67	PASS
Band66	15MHz	QPSK	132597	75RB#0	13.461	14.68	PASS
Band66	15MHz	16QAM	132047	75RB#0	13.450	14.66	PASS
Band66	15MHz	16QAM	132322	75RB#0	13.476	14.66	PASS
Band66	15MHz	16QAM	132597	75RB#0	13.454	14.64	PASS
Band66	20MHz	QPSK	132072	100RB#0	17.867	19.26	PASS
Band66	20MHz	QPSK	132322	100RB#0	17.934	19.40	PASS
Band66	20MHz	QPSK	132572	100RB#0	17.958	19.53	PASS
Band66	20MHz	16QAM	132072	100RB#0	17.981	19.39	PASS
Band66	20MHz	16QAM	132322	100RB#0	17.983	19.33	PASS
Band66	20MHz	16QAM	132572	100RB#0	17.969	19.42	PASS

Test Graphs



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