

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	23.59	22.39	33.01	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	23.56	22.36	33.01	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	23.62	22.42	33.01	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	23.62	22.42	33.01	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	23.59	22.39	33.01	PASS
Band2	1.4MHz	QPSK	18607	3RB#2	23.68	22.48	33.01	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	22.54	21.34	33.01	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	23.60	22.4	33.01	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	23.58	22.38	33.01	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	23.58	22.38	33.01	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	23.81	22.61	33.01	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	23.87	22.67	33.01	PASS
Band2	1.4MHz	QPSK	18900	3RB#2	23.79	22.59	33.01	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	22.85	21.65	33.01	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	23.65	22.45	33.01	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	23.62	22.42	33.01	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	23.62	22.42	33.01	PASS
Band2	1.4MHz	QPSK	19193	3RB#0	23.76	22.56	33.01	PASS
Band2	1.4MHz	QPSK	19193	3RB#1	23.77	22.57	33.01	PASS
Band2	1.4MHz	QPSK	19193	3RB#2	23.75	22.55	33.01	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	22.56	21.36	33.01	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	22.46	21.26	33.01	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	22.44	21.24	33.01	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	22.46	21.26	33.01	PASS
Band2	1.4MHz	16QAM	18607	3RB#0	22.74	21.54	33.01	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	22.72	21.52	33.01	PASS
Band2	1.4MHz	16QAM	18607	3RB#2	22.70	21.5	33.01	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	21.80	20.6	33.01	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	23.32	22.12	33.01	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	23.29	22.09	33.01	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	23.26	22.06	33.01	PASS
Band2	1.4MHz	16QAM	18900	3RB#0	22.65	21.45	33.01	PASS
Band2	1.4MHz	16QAM	18900	3RB#1	22.63	21.43	33.01	PASS
Band2	1.4MHz	16QAM	18900	3RB#2	22.64	21.44	33.01	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	22.18	20.98	33.01	PASS

Band2	1.4MHz	16QAM	19193	1RB#0	23.21	22.01	33.01	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	23.17	21.97	33.01	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	23.08	21.88	33.01	PASS
Band2	1.4MHz	16QAM	19193	3RB#0	22.52	21.32	33.01	PASS
Band2	1.4MHz	16QAM	19193	3RB#1	22.55	21.35	33.01	PASS
Band2	1.4MHz	16QAM	19193	3RB#2	22.54	21.34	33.01	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	21.97	20.77	33.01	PASS
Band2	3MHz	QPSK	18615	1RB#0	23.57	22.37	33.01	PASS
Band2	3MHz	QPSK	18615	1RB#7	23.57	22.37	33.01	PASS
Band2	3MHz	QPSK	18615	1RB#14	23.47	22.27	33.01	PASS
Band2	3MHz	QPSK	18615	8RB#0	22.52	21.32	33.01	PASS
Band2	3MHz	QPSK	18615	8RB#4	22.53	21.33	33.01	PASS
Band2	3MHz	QPSK	18615	8RB#7	22.41	21.21	33.01	PASS
Band2	3MHz	QPSK	18615	15RB#0	22.48	21.28	33.01	PASS
Band2	3MHz	QPSK	18900	1RB#0	23.66	22.46	33.01	PASS
Band2	3MHz	QPSK	18900	1RB#7	23.70	22.5	33.01	PASS
Band2	3MHz	QPSK	18900	1RB#14	23.67	22.47	33.01	PASS
Band2	3MHz	QPSK	18900	8RB#0	22.78	21.58	33.01	PASS
Band2	3MHz	QPSK	18900	8RB#4	22.81	21.61	33.01	PASS
Band2	3MHz	QPSK	18900	8RB#7	22.87	21.67	33.01	PASS
Band2	3MHz	QPSK	18900	15RB#0	22.80	21.6	33.01	PASS
Band2	3MHz	QPSK	19185	1RB#0	23.69	22.49	33.01	PASS
Band2	3MHz	QPSK	19185	1RB#7	23.79	22.59	33.01	PASS
Band2	3MHz	QPSK	19185	1RB#14	23.70	22.5	33.01	PASS
Band2	3MHz	QPSK	19185	8RB#0	22.61	21.41	33.01	PASS
Band2	3MHz	QPSK	19185	8RB#4	22.60	21.4	33.01	PASS
Band2	3MHz	QPSK	19185	8RB#7	22.72	21.52	33.01	PASS
Band2	3MHz	QPSK	19185	15RB#0	22.71	21.51	33.01	PASS
Band2	3MHz	16QAM	18615	1RB#0	21.88	20.68	33.01	PASS
Band2	3MHz	16QAM	18615	1RB#7	21.84	20.64	33.01	PASS
Band2	3MHz	16QAM	18615	1RB#14	21.86	20.66	33.01	PASS
Band2	3MHz	16QAM	18615	8RB#0	21.78	20.58	33.01	PASS
Band2	3MHz	16QAM	18615	8RB#4	21.78	20.58	33.01	PASS
Band2	3MHz	16QAM	18615	8RB#7	21.87	20.67	33.01	PASS
Band2	3MHz	16QAM	18615	15RB#0	21.52	20.32	33.01	PASS
Band2	3MHz	16QAM	18900	1RB#0	22.91	21.71	33.01	PASS
Band2	3MHz	16QAM	18900	1RB#7	22.80	21.6	33.01	PASS
Band2	3MHz	16QAM	18900	1RB#14	22.74	21.54	33.01	PASS
Band2	3MHz	16QAM	18900	8RB#0	22.10	20.9	33.01	PASS
Band2	3MHz	16QAM	18900	8RB#4	22.14	20.94	33.01	PASS
Band2	3MHz	16QAM	18900	8RB#7	22.11	20.91	33.01	PASS
Band2	3MHz	16QAM	18900	15RB#0	21.96	20.76	33.01	PASS

Band2	3MHz	16QAM	19185	1RB#0	22.63	21.43	33.01	PASS
Band2	3MHz	16QAM	19185	1RB#7	22.68	21.48	33.01	PASS
Band2	3MHz	16QAM	19185	1RB#14	22.48	21.28	33.01	PASS
Band2	3MHz	16QAM	19185	8RB#0	22.01	20.81	33.01	PASS
Band2	3MHz	16QAM	19185	8RB#4	21.98	20.78	33.01	PASS
Band2	3MHz	16QAM	19185	8RB#7	21.90	20.7	33.01	PASS
Band2	3MHz	16QAM	19185	15RB#0	21.70	20.5	33.01	PASS
Band2	5MHz	QPSK	18625	1RB#0	23.42	22.22	33.01	PASS
Band2	5MHz	QPSK	18625	1RB#12	23.46	22.26	33.01	PASS
Band2	5MHz	QPSK	18625	1RB#24	23.42	22.22	33.01	PASS
Band2	5MHz	QPSK	18625	12RB#0	22.50	21.3	33.01	PASS
Band2	5MHz	QPSK	18625	12RB#6	22.44	21.24	33.01	PASS
Band2	5MHz	QPSK	18625	12RB#11	22.52	21.32	33.01	PASS
Band2	5MHz	QPSK	18625	25RB#0	22.58	21.38	33.01	PASS
Band2	5MHz	QPSK	18900	1RB#0	23.87	22.67	33.01	PASS
Band2	5MHz	QPSK	18900	1RB#12	23.85	22.65	33.01	PASS
Band2	5MHz	QPSK	18900	1RB#24	23.90	22.7	33.01	PASS
Band2	5MHz	QPSK	18900	12RB#0	22.82	21.62	33.01	PASS
Band2	5MHz	QPSK	18900	12RB#6	22.84	21.64	33.01	PASS
Band2	5MHz	QPSK	18900	12RB#11	22.72	21.52	33.01	PASS
Band2	5MHz	QPSK	18900	25RB#0	22.81	21.61	33.01	PASS
Band2	5MHz	QPSK	19175	1RB#0	23.89	22.69	33.01	PASS
Band2	5MHz	QPSK	19175	1RB#12	23.76	22.56	33.01	PASS
Band2	5MHz	QPSK	19175	1RB#24	23.79	22.59	33.01	PASS
Band2	5MHz	QPSK	19175	12RB#0	22.76	21.56	33.01	PASS
Band2	5MHz	QPSK	19175	12RB#6	22.78	21.58	33.01	PASS
Band2	5MHz	QPSK	19175	12RB#11	22.83	21.63	33.01	PASS
Band2	5MHz	QPSK	19175	25RB#0	22.69	21.49	33.01	PASS
Band2	5MHz	16QAM	18625	1RB#0	22.69	21.49	33.01	PASS
Band2	5MHz	16QAM	18625	1RB#12	22.72	21.52	33.01	PASS
Band2	5MHz	16QAM	18625	1RB#24	22.77	21.57	33.01	PASS
Band2	5MHz	16QAM	18625	12RB#0	21.76	20.56	33.01	PASS
Band2	5MHz	16QAM	18625	12RB#6	21.76	20.56	33.01	PASS
Band2	5MHz	16QAM	18625	12RB#11	21.77	20.57	33.01	PASS
Band2	5MHz	16QAM	18625	25RB#0	21.76	20.56	33.01	PASS
Band2	5MHz	16QAM	18900	1RB#0	22.28	21.08	33.01	PASS
Band2	5MHz	16QAM	18900	1RB#12	22.29	21.09	33.01	PASS
Band2	5MHz	16QAM	18900	1RB#24	22.27	21.07	33.01	PASS
Band2	5MHz	16QAM	18900	12RB#0	21.96	20.76	33.01	PASS
Band2	5MHz	16QAM	18900	12RB#6	21.97	20.77	33.01	PASS
Band2	5MHz	16QAM	18900	12RB#11	21.87	20.67	33.01	PASS
Band2	5MHz	16QAM	18900	25RB#0	21.98	20.78	33.01	PASS

Band2	5MHz	16QAM	19175	1RB#0	22.53	21.33	33.01	PASS
Band2	5MHz	16QAM	19175	1RB#12	22.70	21.5	33.01	PASS
Band2	5MHz	16QAM	19175	1RB#24	22.54	21.34	33.01	PASS
Band2	5MHz	16QAM	19175	12RB#0	21.87	20.67	33.01	PASS
Band2	5MHz	16QAM	19175	12RB#6	22.02	20.82	33.01	PASS
Band2	5MHz	16QAM	19175	12RB#11	21.91	20.71	33.01	PASS
Band2	5MHz	16QAM	19175	25RB#0	21.75	20.55	33.01	PASS
Band2	10MHz	QPSK	18650	1RB#0	23.59	22.39	33.01	PASS
Band2	10MHz	QPSK	18650	1RB#24	23.56	22.36	33.01	PASS
Band2	10MHz	QPSK	18650	1RB#49	23.54	22.34	33.01	PASS
Band2	10MHz	QPSK	18650	25RB#0	22.52	21.32	33.01	PASS
Band2	10MHz	QPSK	18650	25RB#12	22.52	21.32	33.01	PASS
Band2	10MHz	QPSK	18650	25RB#24	22.52	21.32	33.01	PASS
Band2	10MHz	QPSK	18650	50RB#0	22.59	21.39	33.01	PASS
Band2	10MHz	QPSK	18900	1RB#0	23.75	22.55	33.01	PASS
Band2	10MHz	QPSK	18900	1RB#24	23.79	22.59	33.01	PASS
Band2	10MHz	QPSK	18900	1RB#49	23.70	22.5	33.01	PASS
Band2	10MHz	QPSK	18900	25RB#0	22.79	21.59	33.01	PASS
Band2	10MHz	QPSK	18900	25RB#12	22.79	21.59	33.01	PASS
Band2	10MHz	QPSK	18900	25RB#24	22.66	21.46	33.01	PASS
Band2	10MHz	QPSK	18900	50RB#0	22.74	21.54	33.01	PASS
Band2	10MHz	QPSK	19150	1RB#0	23.68	22.48	33.01	PASS
Band2	10MHz	QPSK	19150	1RB#24	23.75	22.55	33.01	PASS
Band2	10MHz	QPSK	19150	1RB#49	23.65	22.45	33.01	PASS
Band2	10MHz	QPSK	19150	25RB#0	22.59	21.39	33.01	PASS
Band2	10MHz	QPSK	19150	25RB#12	22.70	21.5	33.01	PASS
Band2	10MHz	QPSK	19150	25RB#24	22.70	21.5	33.01	PASS
Band2	10MHz	QPSK	19150	50RB#0	22.61	21.41	33.01	PASS
Band2	10MHz	16QAM	18650	1RB#0	22.46	21.26	33.01	PASS
Band2	10MHz	16QAM	18650	1RB#24	22.49	21.29	33.01	PASS
Band2	10MHz	16QAM	18650	1RB#49	22.49	21.29	33.01	PASS
Band2	10MHz	16QAM	18650	25RB#0	21.82	20.62	33.01	PASS
Band2	10MHz	16QAM	18650	25RB#12	21.82	20.62	33.01	PASS
Band2	10MHz	16QAM	18650	25RB#24	21.85	20.65	33.01	PASS
Band2	10MHz	16QAM	18650	50RB#0	21.64	20.44	33.01	PASS
Band2	10MHz	16QAM	18900	1RB#0	22.03	20.83	33.01	PASS
Band2	10MHz	16QAM	18900	1RB#24	22.09	20.89	33.01	PASS
Band2	10MHz	16QAM	18900	1RB#49	22.43	21.23	33.01	PASS
Band2	10MHz	16QAM	18900	25RB#0	21.93	20.73	33.01	PASS
Band2	10MHz	16QAM	18900	25RB#12	21.97	20.77	33.01	PASS
Band2	10MHz	16QAM	18900	25RB#24	21.96	20.76	33.01	PASS
Band2	10MHz	16QAM	18900	50RB#0	21.96	20.76	33.01	PASS

Band2	10MHz	16QAM	19150	1RB#0	22.03	20.83	33.01	PASS
Band2	10MHz	16QAM	19150	1RB#24	22.03	20.83	33.01	PASS
Band2	10MHz	16QAM	19150	1RB#49	22.06	20.86	33.01	PASS
Band2	10MHz	16QAM	19150	25RB#0	21.94	20.74	33.01	PASS
Band2	10MHz	16QAM	19150	25RB#12	21.93	20.73	33.01	PASS
Band2	10MHz	16QAM	19150	25RB#24	21.91	20.71	33.01	PASS
Band2	10MHz	16QAM	19150	50RB#0	21.76	20.56	33.01	PASS
Band2	15MHz	QPSK	18675	1RB#0	23.39	22.19	33.01	PASS
Band2	15MHz	QPSK	18675	1RB#37	23.41	22.21	33.01	PASS
Band2	15MHz	QPSK	18675	1RB#74	23.40	22.2	33.01	PASS
Band2	15MHz	QPSK	18675	36RB#0	22.42	21.22	33.01	PASS
Band2	15MHz	QPSK	18675	36RB#16	22.35	21.15	33.01	PASS
Band2	15MHz	QPSK	18675	36RB#35	22.35	21.15	33.01	PASS
Band2	15MHz	QPSK	18675	75RB#0	22.42	21.22	33.01	PASS
Band2	15MHz	QPSK	18900	1RB#0	23.51	22.31	33.01	PASS
Band2	15MHz	QPSK	18900	1RB#37	23.59	22.39	33.01	PASS
Band2	15MHz	QPSK	18900	1RB#74	23.69	22.49	33.01	PASS
Band2	15MHz	QPSK	18900	36RB#0	22.56	21.36	33.01	PASS
Band2	15MHz	QPSK	18900	36RB#16	22.65	21.45	33.01	PASS
Band2	15MHz	QPSK	18900	36RB#35	22.69	21.49	33.01	PASS
Band2	15MHz	QPSK	18900	75RB#0	22.65	21.45	33.01	PASS
Band2	15MHz	QPSK	19125	1RB#0	23.88	22.68	33.01	PASS
Band2	15MHz	QPSK	19125	1RB#37	23.89	22.69	33.01	PASS
Band2	15MHz	QPSK	19125	1RB#74	23.89	22.69	33.01	PASS
Band2	15MHz	QPSK	19125	36RB#0	22.64	21.44	33.01	PASS
Band2	15MHz	QPSK	19125	36RB#16	22.82	21.62	33.01	PASS
Band2	15MHz	QPSK	19125	36RB#35	22.70	21.5	33.01	PASS
Band2	15MHz	QPSK	19125	75RB#0	22.74	21.54	33.01	PASS
Band2	15MHz	16QAM	18675	1RB#0	23.16	21.96	33.01	PASS
Band2	15MHz	16QAM	18675	1RB#37	23.11	21.91	33.01	PASS
Band2	15MHz	16QAM	18675	1RB#74	23.09	21.89	33.01	PASS
Band2	15MHz	16QAM	18675	36RB#0	21.48	20.28	33.01	PASS
Band2	15MHz	16QAM	18675	36RB#16	21.59	20.39	33.01	PASS
Band2	15MHz	16QAM	18675	36RB#35	21.59	20.39	33.01	PASS
Band2	15MHz	16QAM	18675	75RB#0	21.62	20.42	33.01	PASS
Band2	15MHz	16QAM	18900	1RB#0	22.48	21.28	33.01	PASS
Band2	15MHz	16QAM	18900	1RB#37	22.75	21.55	33.01	PASS
Band2	15MHz	16QAM	18900	1RB#74	22.64	21.44	33.01	PASS
Band2	15MHz	16QAM	18900	36RB#0	22.01	20.81	33.01	PASS
Band2	15MHz	16QAM	18900	36RB#16	21.87	20.67	33.01	PASS
Band2	15MHz	16QAM	18900	36RB#35	21.91	20.71	33.01	PASS
Band2	15MHz	16QAM	18900	75RB#0	21.88	20.68	33.01	PASS

Band2	15MHz	16QAM	19125	1RB#0	23.03	21.83	33.01	PASS
Band2	15MHz	16QAM	19125	1RB#37	22.96	21.76	33.01	PASS
Band2	15MHz	16QAM	19125	1RB#74	22.97	21.77	33.01	PASS
Band2	15MHz	16QAM	19125	36RB#0	21.95	20.75	33.01	PASS
Band2	15MHz	16QAM	19125	36RB#16	21.95	20.75	33.01	PASS
Band2	15MHz	16QAM	19125	36RB#35	21.96	20.76	33.01	PASS
Band2	15MHz	16QAM	19125	75RB#0	21.88	20.68	33.01	PASS
Band2	20MHz	QPSK	18700	1RB#0	23.50	22.3	33.01	PASS
Band2	20MHz	QPSK	18700	1RB#49	23.45	22.25	33.01	PASS
Band2	20MHz	QPSK	18700	1RB#99	23.51	22.31	33.01	PASS
Band2	20MHz	QPSK	18700	50RB#0	22.42	21.22	33.01	PASS
Band2	20MHz	QPSK	18700	50RB#24	22.50	21.3	33.01	PASS
Band2	20MHz	QPSK	18700	50RB#49	22.49	21.29	33.01	PASS
Band2	20MHz	QPSK	18700	100RB#0	22.45	21.25	33.01	PASS
Band2	20MHz	QPSK	18900	1RB#0	23.85	22.65	33.01	PASS
Band2	20MHz	QPSK	18900	1RB#49	23.96	22.76	33.01	PASS
Band2	20MHz	QPSK	18900	1RB#99	23.96	22.76	33.01	PASS
Band2	20MHz	QPSK	18900	50RB#0	22.69	21.49	33.01	PASS
Band2	20MHz	QPSK	18900	50RB#24	22.84	21.64	33.01	PASS
Band2	20MHz	QPSK	18900	50RB#49	22.74	21.54	33.01	PASS
Band2	20MHz	QPSK	18900	100RB#0	22.81	21.61	33.01	PASS
Band2	20MHz	QPSK	19100	1RB#0	23.92	22.72	33.01	PASS
Band2	20MHz	QPSK	19100	1RB#49	23.89	22.69	33.01	PASS
Band2	20MHz	QPSK	19100	1RB#99	23.90	22.7	33.01	PASS
Band2	20MHz	QPSK	19100	50RB#0	22.88	21.68	33.01	PASS
Band2	20MHz	QPSK	19100	50RB#24	22.77	21.57	33.01	PASS
Band2	20MHz	QPSK	19100	50RB#49	22.69	21.49	33.01	PASS
Band2	20MHz	QPSK	19100	100RB#0	22.85	21.65	33.01	PASS
Band2	20MHz	16QAM	18700	1RB#0	22.91	21.71	33.01	PASS
Band2	20MHz	16QAM	18700	1RB#49	22.88	21.68	33.01	PASS
Band2	20MHz	16QAM	18700	1RB#99	22.95	21.75	33.01	PASS
Band2	20MHz	16QAM	18700	50RB#0	21.67	20.47	33.01	PASS
Band2	20MHz	16QAM	18700	50RB#24	21.68	20.48	33.01	PASS
Band2	20MHz	16QAM	18700	50RB#49	21.58	20.38	33.01	PASS
Band2	20MHz	16QAM	18700	100RB#0	21.68	20.48	33.01	PASS
Band2	20MHz	16QAM	18900	1RB#0	22.95	21.75	33.01	PASS
Band2	20MHz	16QAM	18900	1RB#49	23.06	21.86	33.01	PASS
Band2	20MHz	16QAM	18900	1RB#99	23.22	22.02	33.01	PASS
Band2	20MHz	16QAM	18900	50RB#0	21.92	20.72	33.01	PASS
Band2	20MHz	16QAM	18900	50RB#24	21.96	20.76	33.01	PASS
Band2	20MHz	16QAM	18900	50RB#49	21.97	20.77	33.01	PASS
Band2	20MHz	16QAM	18900	100RB#0	21.93	20.73	33.01	PASS

Band2	20MHz	16QAM	19100	1RB#0	23.36	22.16	33.01	PASS
Band2	20MHz	16QAM	19100	1RB#49	23.34	22.14	33.01	PASS
Band2	20MHz	16QAM	19100	1RB#99	23.25	22.05	33.01	PASS
Band2	20MHz	16QAM	19100	50RB#0	21.89	20.69	33.01	PASS
Band2	20MHz	16QAM	19100	50RB#24	21.91	20.71	33.01	PASS
Band2	20MHz	16QAM	19100	50RB#49	21.93	20.73	33.01	PASS
Band2	20MHz	16QAM	19100	100RB#0	22.02	20.82	33.01	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	23.36	22.51	30.00	PASS
Band4	1.4MHz	QPSK	19957	1RB#2	23.34	22.49	30.00	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	23.38	22.53	30.00	PASS
Band4	1.4MHz	QPSK	19957	3RB#0	23.44	22.59	30.00	PASS
Band4	1.4MHz	QPSK	19957	3RB#1	23.45	22.6	30.00	PASS
Band4	1.4MHz	QPSK	19957	3RB#2	23.44	22.59	30.00	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	22.41	21.56	30.00	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	23.13	22.28	30.00	PASS
Band4	1.4MHz	QPSK	20175	1RB#2	23.20	22.35	30.00	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	23.20	22.35	30.00	PASS
Band4	1.4MHz	QPSK	20175	3RB#0	23.24	22.39	30.00	PASS
Band4	1.4MHz	QPSK	20175	3RB#1	23.24	22.39	30.00	PASS
Band4	1.4MHz	QPSK	20175	3RB#2	23.31	22.46	30.00	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	22.27	21.42	30.00	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	23.45	22.6	30.00	PASS
Band4	1.4MHz	QPSK	20393	1RB#2	23.41	22.56	30.00	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	23.45	22.6	30.00	PASS
Band4	1.4MHz	QPSK	20393	3RB#0	23.71	22.86	30.00	PASS
Band4	1.4MHz	QPSK	20393	3RB#1	23.77	22.92	30.00	PASS
Band4	1.4MHz	QPSK	20393	3RB#2	23.76	22.91	30.00	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	22.48	21.63	30.00	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	23.08	22.23	30.00	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	23.23	22.38	30.00	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	23.17	22.32	30.00	PASS
Band4	1.4MHz	16QAM	19957	3RB#0	22.22	21.37	30.00	PASS
Band4	1.4MHz	16QAM	19957	3RB#1	22.29	21.44	30.00	PASS
Band4	1.4MHz	16QAM	19957	3RB#2	22.24	21.39	30.00	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	21.81	20.96	30.00	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	22.12	21.27	30.00	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	22.10	21.25	30.00	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	22.22	21.37	30.00	PASS
Band4	1.4MHz	16QAM	20175	3RB#0	22.25	21.4	30.00	PASS
Band4	1.4MHz	16QAM	20175	3RB#1	22.24	21.39	30.00	PASS
Band4	1.4MHz	16QAM	20175	3RB#2	22.27	21.42	30.00	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	21.53	20.68	30.00	PASS

Band4	1.4MHz	16QAM	20393	1RB#0	22.92	22.07	30.00	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	22.83	21.98	30.00	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	22.81	21.96	30.00	PASS
Band4	1.4MHz	16QAM	20393	3RB#0	22.49	21.64	30.00	PASS
Band4	1.4MHz	16QAM	20393	3RB#1	22.49	21.64	30.00	PASS
Band4	1.4MHz	16QAM	20393	3RB#2	22.50	21.65	30.00	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	21.52	20.67	30.00	PASS
Band4	3MHz	QPSK	19965	1RB#0	23.40	22.55	30.00	PASS
Band4	3MHz	QPSK	19965	1RB#7	23.39	22.54	30.00	PASS
Band4	3MHz	QPSK	19965	1RB#14	23.37	22.52	30.00	PASS
Band4	3MHz	QPSK	19965	8RB#0	22.35	21.5	30.00	PASS
Band4	3MHz	QPSK	19965	8RB#4	22.39	21.54	30.00	PASS
Band4	3MHz	QPSK	19965	8RB#7	22.41	21.56	30.00	PASS
Band4	3MHz	QPSK	19965	15RB#0	22.40	21.55	30.00	PASS
Band4	3MHz	QPSK	20175	1RB#0	23.11	22.26	30.00	PASS
Band4	3MHz	QPSK	20175	1RB#7	23.24	22.39	30.00	PASS
Band4	3MHz	QPSK	20175	1RB#14	23.25	22.4	30.00	PASS
Band4	3MHz	QPSK	20175	8RB#0	22.19	21.34	30.00	PASS
Band4	3MHz	QPSK	20175	8RB#4	22.11	21.26	30.00	PASS
Band4	3MHz	QPSK	20175	8RB#7	22.15	21.3	30.00	PASS
Band4	3MHz	QPSK	20175	15RB#0	22.13	21.28	30.00	PASS
Band4	3MHz	QPSK	20385	1RB#0	23.43	22.58	30.00	PASS
Band4	3MHz	QPSK	20385	1RB#7	23.45	22.6	30.00	PASS
Band4	3MHz	QPSK	20385	1RB#14	23.44	22.59	30.00	PASS
Band4	3MHz	QPSK	20385	8RB#0	22.67	21.82	30.00	PASS
Band4	3MHz	QPSK	20385	8RB#4	22.70	21.85	30.00	PASS
Band4	3MHz	QPSK	20385	8RB#7	22.40	21.55	30.00	PASS
Band4	3MHz	QPSK	20385	15RB#0	22.54	21.69	30.00	PASS
Band4	3MHz	16QAM	19965	1RB#0	22.47	21.62	30.00	PASS
Band4	3MHz	16QAM	19965	1RB#7	22.37	21.52	30.00	PASS
Band4	3MHz	16QAM	19965	1RB#14	22.35	21.5	30.00	PASS
Band4	3MHz	16QAM	19965	8RB#0	21.71	20.86	30.00	PASS
Band4	3MHz	16QAM	19965	8RB#4	21.71	20.86	30.00	PASS
Band4	3MHz	16QAM	19965	8RB#7	21.73	20.88	30.00	PASS
Band4	3MHz	16QAM	19965	15RB#0	21.50	20.65	30.00	PASS
Band4	3MHz	16QAM	20175	1RB#0	22.88	22.03	30.00	PASS
Band4	3MHz	16QAM	20175	1RB#7	22.87	22.02	30.00	PASS
Band4	3MHz	16QAM	20175	1RB#14	22.87	22.02	30.00	PASS
Band4	3MHz	16QAM	20175	8RB#0	21.50	20.65	30.00	PASS
Band4	3MHz	16QAM	20175	8RB#4	21.52	20.67	30.00	PASS
Band4	3MHz	16QAM	20175	8RB#7	21.57	20.72	30.00	PASS
Band4	3MHz	16QAM	20175	15RB#0	21.42	20.57	30.00	PASS

Band4	3MHz	16QAM	20385	1RB#0	22.58	21.73	30.00	PASS
Band4	3MHz	16QAM	20385	1RB#7	22.51	21.66	30.00	PASS
Band4	3MHz	16QAM	20385	1RB#14	22.31	21.46	30.00	PASS
Band4	3MHz	16QAM	20385	8RB#0	21.97	21.12	30.00	PASS
Band4	3MHz	16QAM	20385	8RB#4	21.79	20.94	30.00	PASS
Band4	3MHz	16QAM	20385	8RB#7	21.78	20.93	30.00	PASS
Band4	3MHz	16QAM	20385	15RB#0	21.63	20.78	30.00	PASS
Band4	5MHz	QPSK	19975	1RB#0	23.48	22.63	30.00	PASS
Band4	5MHz	QPSK	19975	1RB#12	23.51	22.66	30.00	PASS
Band4	5MHz	QPSK	19975	1RB#24	23.50	22.65	30.00	PASS
Band4	5MHz	QPSK	19975	12RB#0	22.43	21.58	30.00	PASS
Band4	5MHz	QPSK	19975	12RB#6	22.35	21.5	30.00	PASS
Band4	5MHz	QPSK	19975	12RB#11	22.35	21.5	30.00	PASS
Band4	5MHz	QPSK	19975	25RB#0	22.30	21.45	30.00	PASS
Band4	5MHz	QPSK	20175	1RB#0	23.25	22.4	30.00	PASS
Band4	5MHz	QPSK	20175	1RB#12	23.39	22.54	30.00	PASS
Band4	5MHz	QPSK	20175	1RB#24	23.66	22.81	30.00	PASS
Band4	5MHz	QPSK	20175	12RB#0	22.19	21.34	30.00	PASS
Band4	5MHz	QPSK	20175	12RB#6	22.22	21.37	30.00	PASS
Band4	5MHz	QPSK	20175	12RB#11	22.07	21.22	30.00	PASS
Band4	5MHz	QPSK	20175	25RB#0	22.11	21.26	30.00	PASS
Band4	5MHz	QPSK	20375	1RB#0	24.08	23.23	30.00	PASS
Band4	5MHz	QPSK	20375	1RB#12	23.76	22.91	30.00	PASS
Band4	5MHz	QPSK	20375	1RB#24	23.75	22.9	30.00	PASS
Band4	5MHz	QPSK	20375	12RB#0	22.86	22.01	30.00	PASS
Band4	5MHz	QPSK	20375	12RB#6	22.75	21.9	30.00	PASS
Band4	5MHz	QPSK	20375	12RB#11	22.90	22.05	30.00	PASS
Band4	5MHz	QPSK	20375	25RB#0	22.57	21.72	30.00	PASS
Band4	5MHz	16QAM	19975	1RB#0	22.20	21.35	30.00	PASS
Band4	5MHz	16QAM	19975	1RB#12	22.22	21.37	30.00	PASS
Band4	5MHz	16QAM	19975	1RB#24	22.21	21.36	30.00	PASS
Band4	5MHz	16QAM	19975	12RB#0	21.50	20.65	30.00	PASS
Band4	5MHz	16QAM	19975	12RB#6	21.50	20.65	30.00	PASS
Band4	5MHz	16QAM	19975	12RB#11	21.50	20.65	30.00	PASS
Band4	5MHz	16QAM	19975	25RB#0	21.41	20.56	30.00	PASS
Band4	5MHz	16QAM	20175	1RB#0	22.00	21.15	30.00	PASS
Band4	5MHz	16QAM	20175	1RB#12	22.13	21.28	30.00	PASS
Band4	5MHz	16QAM	20175	1RB#24	22.39	21.54	30.00	PASS
Band4	5MHz	16QAM	20175	12RB#0	21.17	20.32	30.00	PASS
Band4	5MHz	16QAM	20175	12RB#6	21.19	20.34	30.00	PASS
Band4	5MHz	16QAM	20175	12RB#11	21.23	20.38	30.00	PASS
Band4	5MHz	16QAM	20175	25RB#0	21.38	20.53	30.00	PASS

Band4	5MHz	16QAM	20375	1RB#0	22.21	21.36	30.00	PASS
Band4	5MHz	16QAM	20375	1RB#12	22.07	21.22	30.00	PASS
Band4	5MHz	16QAM	20375	1RB#24	21.90	21.05	30.00	PASS
Band4	5MHz	16QAM	20375	12RB#0	21.89	21.04	30.00	PASS
Band4	5MHz	16QAM	20375	12RB#6	21.95	21.1	30.00	PASS
Band4	5MHz	16QAM	20375	12RB#11	21.98	21.13	30.00	PASS
Band4	5MHz	16QAM	20375	25RB#0	21.82	20.97	30.00	PASS
Band4	10MHz	QPSK	20000	1RB#0	23.38	22.53	30.00	PASS
Band4	10MHz	QPSK	20000	1RB#24	23.31	22.46	30.00	PASS
Band4	10MHz	QPSK	20000	1RB#49	23.16	22.31	30.00	PASS
Band4	10MHz	QPSK	20000	25RB#0	22.42	21.57	30.00	PASS
Band4	10MHz	QPSK	20000	25RB#12	22.27	21.42	30.00	PASS
Band4	10MHz	QPSK	20000	25RB#24	22.38	21.53	30.00	PASS
Band4	10MHz	QPSK	20000	50RB#0	22.33	21.48	30.00	PASS
Band4	10MHz	QPSK	20175	1RB#0	23.04	22.19	30.00	PASS
Band4	10MHz	QPSK	20175	1RB#24	23.18	22.33	30.00	PASS
Band4	10MHz	QPSK	20175	1RB#49	23.49	22.64	30.00	PASS
Band4	10MHz	QPSK	20175	25RB#0	22.16	21.31	30.00	PASS
Band4	10MHz	QPSK	20175	25RB#12	22.12	21.27	30.00	PASS
Band4	10MHz	QPSK	20175	25RB#24	22.20	21.35	30.00	PASS
Band4	10MHz	QPSK	20175	50RB#0	22.15	21.3	30.00	PASS
Band4	10MHz	QPSK	20350	1RB#0	24.12	23.27	30.00	PASS
Band4	10MHz	QPSK	20350	1RB#24	24.08	23.23	30.00	PASS
Band4	10MHz	QPSK	20350	1RB#49	23.59	22.74	30.00	PASS
Band4	10MHz	QPSK	20350	25RB#0	23.04	22.19	30.00	PASS
Band4	10MHz	QPSK	20350	25RB#12	23.27	22.42	30.00	PASS
Band4	10MHz	QPSK	20350	25RB#24	23.21	22.36	30.00	PASS
Band4	10MHz	QPSK	20350	50RB#0	22.93	22.08	30.00	PASS
Band4	10MHz	16QAM	20000	1RB#0	21.68	20.83	30.00	PASS
Band4	10MHz	16QAM	20000	1RB#24	21.60	20.75	30.00	PASS
Band4	10MHz	16QAM	20000	1RB#49	21.58	20.73	30.00	PASS
Band4	10MHz	16QAM	20000	25RB#0	21.53	20.68	30.00	PASS
Band4	10MHz	16QAM	20000	25RB#12	21.71	20.86	30.00	PASS
Band4	10MHz	16QAM	20000	25RB#24	21.57	20.72	30.00	PASS
Band4	10MHz	16QAM	20000	50RB#0	21.38	20.53	30.00	PASS
Band4	10MHz	16QAM	20175	1RB#0	21.35	20.5	30.00	PASS
Band4	10MHz	16QAM	20175	1RB#24	21.48	20.63	30.00	PASS
Band4	10MHz	16QAM	20175	1RB#49	21.81	20.96	30.00	PASS
Band4	10MHz	16QAM	20175	25RB#0	21.35	20.5	30.00	PASS
Band4	10MHz	16QAM	20175	25RB#12	21.08	20.23	30.00	PASS
Band4	10MHz	16QAM	20175	25RB#24	21.31	20.46	30.00	PASS
Band4	10MHz	16QAM	20175	50RB#0	21.29	20.44	30.00	PASS

Band4	10MHz	16QAM	20350	1RB#0	22.97	22.12	30.00	PASS
Band4	10MHz	16QAM	20350	1RB#24	22.86	22.01	30.00	PASS
Band4	10MHz	16QAM	20350	1RB#49	22.29	21.44	30.00	PASS
Band4	10MHz	16QAM	20350	25RB#0	22.39	21.54	30.00	PASS
Band4	10MHz	16QAM	20350	25RB#12	22.46	21.61	30.00	PASS
Band4	10MHz	16QAM	20350	25RB#24	22.41	21.56	30.00	PASS
Band4	10MHz	16QAM	20350	50RB#0	22.09	21.24	30.00	PASS
Band4	15MHz	QPSK	20025	1RB#0	23.39	22.54	30.00	PASS
Band4	15MHz	QPSK	20025	1RB#37	23.20	22.35	30.00	PASS
Band4	15MHz	QPSK	20025	1RB#74	23.18	22.33	30.00	PASS
Band4	15MHz	QPSK	20025	36RB#0	22.24	21.39	30.00	PASS
Band4	15MHz	QPSK	20025	36RB#16	22.29	21.44	30.00	PASS
Band4	15MHz	QPSK	20025	36RB#35	22.28	21.43	30.00	PASS
Band4	15MHz	QPSK	20025	75RB#0	22.31	21.46	30.00	PASS
Band4	15MHz	QPSK	20175	1RB#0	23.04	22.19	30.00	PASS
Band4	15MHz	QPSK	20175	1RB#37	23.09	22.24	30.00	PASS
Band4	15MHz	QPSK	20175	1RB#74	23.59	22.74	30.00	PASS
Band4	15MHz	QPSK	20175	36RB#0	22.09	21.24	30.00	PASS
Band4	15MHz	QPSK	20175	36RB#16	22.09	21.24	30.00	PASS
Band4	15MHz	QPSK	20175	36RB#35	22.10	21.25	30.00	PASS
Band4	15MHz	QPSK	20175	75RB#0	22.19	21.34	30.00	PASS
Band4	15MHz	QPSK	20325	1RB#0	23.90	23.05	30.00	PASS
Band4	15MHz	QPSK	20325	1RB#37	24.31	23.46	30.00	PASS
Band4	15MHz	QPSK	20325	1RB#74	23.69	22.84	30.00	PASS
Band4	15MHz	QPSK	20325	36RB#0	22.91	22.06	30.00	PASS
Band4	15MHz	QPSK	20325	36RB#16	22.91	22.06	30.00	PASS
Band4	15MHz	QPSK	20325	36RB#35	22.93	22.08	30.00	PASS
Band4	15MHz	QPSK	20325	75RB#0	23.08	22.23	30.00	PASS
Band4	15MHz	16QAM	20025	1RB#0	23.05	22.2	30.00	PASS
Band4	15MHz	16QAM	20025	1RB#37	22.90	22.05	30.00	PASS
Band4	15MHz	16QAM	20025	1RB#74	22.88	22.03	30.00	PASS
Band4	15MHz	16QAM	20025	36RB#0	21.31	20.46	30.00	PASS
Band4	15MHz	16QAM	20025	36RB#16	21.34	20.49	30.00	PASS
Band4	15MHz	16QAM	20025	36RB#35	21.30	20.45	30.00	PASS
Band4	15MHz	16QAM	20025	75RB#0	21.56	20.71	30.00	PASS
Band4	15MHz	16QAM	20175	1RB#0	22.14	21.29	30.00	PASS
Band4	15MHz	16QAM	20175	1RB#37	21.95	21.1	30.00	PASS
Band4	15MHz	16QAM	20175	1RB#74	22.54	21.69	30.00	PASS
Band4	15MHz	16QAM	20175	36RB#0	21.27	20.42	30.00	PASS
Band4	15MHz	16QAM	20175	36RB#16	21.27	20.42	30.00	PASS
Band4	15MHz	16QAM	20175	36RB#35	21.27	20.42	30.00	PASS
Band4	15MHz	16QAM	20175	75RB#0	21.29	20.44	30.00	PASS

Band4	15MHz	16QAM	20325	1RB#0	23.06	22.21	30.00	PASS
Band4	15MHz	16QAM	20325	1RB#37	23.54	22.69	30.00	PASS
Band4	15MHz	16QAM	20325	1RB#74	22.84	21.99	30.00	PASS
Band4	15MHz	16QAM	20325	36RB#0	22.25	21.4	30.00	PASS
Band4	15MHz	16QAM	20325	36RB#16	22.28	21.43	30.00	PASS
Band4	15MHz	16QAM	20325	36RB#35	22.20	21.35	30.00	PASS
Band4	15MHz	16QAM	20325	75RB#0	22.37	21.52	30.00	PASS
Band4	20MHz	QPSK	20050	1RB#0	23.48	22.63	30.00	PASS
Band4	20MHz	QPSK	20050	1RB#49	23.31	22.46	30.00	PASS
Band4	20MHz	QPSK	20050	1RB#99	23.25	22.4	30.00	PASS
Band4	20MHz	QPSK	20050	50RB#0	22.29	21.44	30.00	PASS
Band4	20MHz	QPSK	20050	50RB#24	22.20	21.35	30.00	PASS
Band4	20MHz	QPSK	20050	50RB#49	22.20	21.35	30.00	PASS
Band4	20MHz	QPSK	20050	100RB#0	22.11	21.26	30.00	PASS
Band4	20MHz	QPSK	20175	1RB#0	22.90	22.05	30.00	PASS
Band4	20MHz	QPSK	20175	1RB#49	23.07	22.22	30.00	PASS
Band4	20MHz	QPSK	20175	1RB#99	23.71	22.86	30.00	PASS
Band4	20MHz	QPSK	20175	50RB#0	22.00	21.15	30.00	PASS
Band4	20MHz	QPSK	20175	50RB#24	21.92	21.07	30.00	PASS
Band4	20MHz	QPSK	20175	50RB#49	22.00	21.15	30.00	PASS
Band4	20MHz	QPSK	20175	100RB#0	22.10	21.25	30.00	PASS
Band4	20MHz	QPSK	20300	1RB#0	23.34	22.49	30.00	PASS
Band4	20MHz	QPSK	20300	1RB#49	24.23	23.38	30.00	PASS
Band4	20MHz	QPSK	20300	1RB#99	23.76	22.91	30.00	PASS
Band4	20MHz	QPSK	20300	50RB#0	22.73	21.88	30.00	PASS
Band4	20MHz	QPSK	20300	50RB#24	22.59	21.74	30.00	PASS
Band4	20MHz	QPSK	20300	50RB#49	22.59	21.74	30.00	PASS
Band4	20MHz	QPSK	20300	100RB#0	22.88	22.03	30.00	PASS
Band4	20MHz	16QAM	20050	1RB#0	22.97	22.12	30.00	PASS
Band4	20MHz	16QAM	20050	1RB#49	22.83	21.98	30.00	PASS
Band4	20MHz	16QAM	20050	1RB#99	22.69	21.84	30.00	PASS
Band4	20MHz	16QAM	20050	50RB#0	21.35	20.5	30.00	PASS
Band4	20MHz	16QAM	20050	50RB#24	21.36	20.51	30.00	PASS
Band4	20MHz	16QAM	20050	50RB#49	21.36	20.51	30.00	PASS
Band4	20MHz	16QAM	20050	100RB#0	21.32	20.47	30.00	PASS
Band4	20MHz	16QAM	20175	1RB#0	22.12	21.27	30.00	PASS
Band4	20MHz	16QAM	20175	1RB#49	22.19	21.34	30.00	PASS
Band4	20MHz	16QAM	20175	1RB#99	22.90	22.05	30.00	PASS
Band4	20MHz	16QAM	20175	50RB#0	21.33	20.48	30.00	PASS
Band4	20MHz	16QAM	20175	50RB#24	21.33	20.48	30.00	PASS
Band4	20MHz	16QAM	20175	50RB#49	21.33	20.48	30.00	PASS
Band4	20MHz	16QAM	20175	100RB#0	21.21	20.36	30.00	PASS

Band4	20MHz	16QAM	20300	1RB#0	21.37	20.52	30.00	PASS
Band4	20MHz	16QAM	20300	1RB#49	22.34	21.49	30.00	PASS
Band4	20MHz	16QAM	20300	1RB#99	21.80	20.95	30.00	PASS
Band4	20MHz	16QAM	20300	50RB#0	21.97	21.12	30.00	PASS
Band4	20MHz	16QAM	20300	50RB#24	21.98	21.13	30.00	PASS
Band4	20MHz	16QAM	20300	50RB#49	21.98	21.13	30.00	PASS
Band4	20MHz	16QAM	20300	100RB#0	22.21	21.36	30.00	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	23.64	19.93	38.45	PASS
Band5	1.4MHz	QPSK	20407	1RB#2	23.58	19.87	38.45	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	23.60	19.89	38.45	PASS
Band5	1.4MHz	QPSK	20407	3RB#0	23.67	19.96	38.45	PASS
Band5	1.4MHz	QPSK	20407	3RB#1	23.78	20.07	38.45	PASS
Band5	1.4MHz	QPSK	20407	3RB#2	23.78	20.07	38.45	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	22.63	18.92	38.45	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	23.57	19.86	38.45	PASS
Band5	1.4MHz	QPSK	20525	1RB#2	23.71	20	38.45	PASS
Band5	1.4MHz	QPSK	20525	1RB#5	23.50	19.79	38.45	PASS
Band5	1.4MHz	QPSK	20525	3RB#0	23.74	20.03	38.45	PASS
Band5	1.4MHz	QPSK	20525	3RB#1	23.74	20.03	38.45	PASS
Band5	1.4MHz	QPSK	20525	3RB#2	23.74	20.03	38.45	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	22.61	18.9	38.45	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	23.66	19.95	38.45	PASS
Band5	1.4MHz	QPSK	20643	1RB#2	23.73	20.02	38.45	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	23.71	20	38.45	PASS
Band5	1.4MHz	QPSK	20643	3RB#0	23.86	20.15	38.45	PASS
Band5	1.4MHz	QPSK	20643	3RB#1	23.88	20.17	38.45	PASS
Band5	1.4MHz	QPSK	20643	3RB#2	23.89	20.18	38.45	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	22.80	19.09	38.45	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	23.09	19.38	38.45	PASS
Band5	1.4MHz	16QAM	20407	1RB#2	23.05	19.34	38.45	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	23.03	19.32	38.45	PASS
Band5	1.4MHz	16QAM	20407	3RB#0	22.54	18.83	38.45	PASS
Band5	1.4MHz	16QAM	20407	3RB#1	22.51	18.8	38.45	PASS
Band5	1.4MHz	16QAM	20407	3RB#2	22.48	18.77	38.45	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	21.79	18.08	38.45	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	22.40	18.69	38.45	PASS
Band5	1.4MHz	16QAM	20525	1RB#2	22.47	18.76	38.45	PASS
Band5	1.4MHz	16QAM	20525	1RB#5	22.49	18.78	38.45	PASS
Band5	1.4MHz	16QAM	20525	3RB#0	22.71	19	38.45	PASS
Band5	1.4MHz	16QAM	20525	3RB#1	22.71	19	38.45	PASS
Band5	1.4MHz	16QAM	20525	3RB#2	22.71	19	38.45	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	21.73	18.02	38.45	PASS

Band5	1.4MHz	16QAM	20643	1RB#0	23.16	19.45	38.45	PASS
Band5	1.4MHz	16QAM	20643	1RB#2	23.22	19.51	38.45	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	23.21	19.5	38.45	PASS
Band5	1.4MHz	16QAM	20643	3RB#0	22.49	18.78	38.45	PASS
Band5	1.4MHz	16QAM	20643	3RB#1	22.49	18.78	38.45	PASS
Band5	1.4MHz	16QAM	20643	3RB#2	22.49	18.78	38.45	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	21.75	18.04	38.45	PASS
Band5	3MHz	QPSK	20415	1RB#0	23.74	20.03	38.45	PASS
Band5	3MHz	QPSK	20415	1RB#7	23.72	20.01	38.45	PASS
Band5	3MHz	QPSK	20415	1RB#14	23.81	20.1	38.45	PASS
Band5	3MHz	QPSK	20415	8RB#0	22.66	18.95	38.45	PASS
Band5	3MHz	QPSK	20415	8RB#4	22.67	18.96	38.45	PASS
Band5	3MHz	QPSK	20415	8RB#7	22.55	18.84	38.45	PASS
Band5	3MHz	QPSK	20415	15RB#0	22.77	19.06	38.45	PASS
Band5	3MHz	QPSK	20525	1RB#0	23.53	19.82	38.45	PASS
Band5	3MHz	QPSK	20525	1RB#7	23.63	19.92	38.45	PASS
Band5	3MHz	QPSK	20525	1RB#14	23.61	19.9	38.45	PASS
Band5	3MHz	QPSK	20525	8RB#0	22.76	19.05	38.45	PASS
Band5	3MHz	QPSK	20525	8RB#4	22.64	18.93	38.45	PASS
Band5	3MHz	QPSK	20525	8RB#7	22.55	18.84	38.45	PASS
Band5	3MHz	QPSK	20525	15RB#0	22.67	18.96	38.45	PASS
Band5	3MHz	QPSK	20635	1RB#0	23.70	19.99	38.45	PASS
Band5	3MHz	QPSK	20635	1RB#7	23.72	20.01	38.45	PASS
Band5	3MHz	QPSK	20635	1RB#14	23.75	20.04	38.45	PASS
Band5	3MHz	QPSK	20635	8RB#0	22.81	19.1	38.45	PASS
Band5	3MHz	QPSK	20635	8RB#4	22.72	19.01	38.45	PASS
Band5	3MHz	QPSK	20635	8RB#7	22.78	19.07	38.45	PASS
Band5	3MHz	QPSK	20635	15RB#0	22.70	18.99	38.45	PASS
Band5	3MHz	16QAM	20415	1RB#0	22.59	18.88	38.45	PASS
Band5	3MHz	16QAM	20415	1RB#7	22.48	18.77	38.45	PASS
Band5	3MHz	16QAM	20415	1RB#14	22.43	18.72	38.45	PASS
Band5	3MHz	16QAM	20415	8RB#0	21.78	18.07	38.45	PASS
Band5	3MHz	16QAM	20415	8RB#4	21.79	18.08	38.45	PASS
Band5	3MHz	16QAM	20415	8RB#7	21.77	18.06	38.45	PASS
Band5	3MHz	16QAM	20415	15RB#0	21.52	17.81	38.45	PASS
Band5	3MHz	16QAM	20525	1RB#0	22.53	18.82	38.45	PASS
Band5	3MHz	16QAM	20525	1RB#7	22.61	18.9	38.45	PASS
Band5	3MHz	16QAM	20525	1RB#14	22.63	18.92	38.45	PASS
Band5	3MHz	16QAM	20525	8RB#0	21.98	18.27	38.45	PASS
Band5	3MHz	16QAM	20525	8RB#4	21.99	18.28	38.45	PASS
Band5	3MHz	16QAM	20525	8RB#7	21.68	17.97	38.45	PASS
Band5	3MHz	16QAM	20525	15RB#0	21.71	18	38.45	PASS

Band5	3MHz	16QAM	20635	1RB#0	22.75	19.04	38.45	PASS
Band5	3MHz	16QAM	20635	1RB#7	22.71	19	38.45	PASS
Band5	3MHz	16QAM	20635	1RB#14	22.81	19.1	38.45	PASS
Band5	3MHz	16QAM	20635	8RB#0	22.00	18.29	38.45	PASS
Band5	3MHz	16QAM	20635	8RB#4	21.94	18.23	38.45	PASS
Band5	3MHz	16QAM	20635	8RB#7	21.94	18.23	38.45	PASS
Band5	3MHz	16QAM	20635	15RB#0	21.72	18.01	38.45	PASS
Band5	5MHz	QPSK	20425	1RB#0	23.78	20.07	38.45	PASS
Band5	5MHz	QPSK	20425	1RB#12	23.78	20.07	38.45	PASS
Band5	5MHz	QPSK	20425	1RB#24	23.70	19.99	38.45	PASS
Band5	5MHz	QPSK	20425	12RB#0	22.78	19.07	38.45	PASS
Band5	5MHz	QPSK	20425	12RB#6	22.81	19.1	38.45	PASS
Band5	5MHz	QPSK	20425	12RB#11	22.81	19.1	38.45	PASS
Band5	5MHz	QPSK	20425	25RB#0	22.69	18.98	38.45	PASS
Band5	5MHz	QPSK	20525	1RB#0	23.69	19.98	38.45	PASS
Band5	5MHz	QPSK	20525	1RB#12	23.78	20.07	38.45	PASS
Band5	5MHz	QPSK	20525	1RB#24	23.89	20.18	38.45	PASS
Band5	5MHz	QPSK	20525	12RB#0	22.65	18.94	38.45	PASS
Band5	5MHz	QPSK	20525	12RB#6	22.66	18.95	38.45	PASS
Band5	5MHz	QPSK	20525	12RB#11	22.66	18.95	38.45	PASS
Band5	5MHz	QPSK	20525	25RB#0	22.72	19.01	38.45	PASS
Band5	5MHz	QPSK	20625	1RB#0	23.78	20.07	38.45	PASS
Band5	5MHz	QPSK	20625	1RB#12	23.87	20.16	38.45	PASS
Band5	5MHz	QPSK	20625	1RB#24	23.91	20.2	38.45	PASS
Band5	5MHz	QPSK	20625	12RB#0	22.79	19.08	38.45	PASS
Band5	5MHz	QPSK	20625	12RB#6	22.82	19.11	38.45	PASS
Band5	5MHz	QPSK	20625	12RB#11	22.81	19.1	38.45	PASS
Band5	5MHz	QPSK	20625	25RB#0	22.74	19.03	38.45	PASS
Band5	5MHz	16QAM	20425	1RB#0	22.50	18.79	38.45	PASS
Band5	5MHz	16QAM	20425	1RB#12	22.40	18.69	38.45	PASS
Band5	5MHz	16QAM	20425	1RB#24	22.31	18.6	38.45	PASS
Band5	5MHz	16QAM	20425	12RB#0	21.67	17.96	38.45	PASS
Band5	5MHz	16QAM	20425	12RB#6	21.67	17.96	38.45	PASS
Band5	5MHz	16QAM	20425	12RB#11	21.68	17.97	38.45	PASS
Band5	5MHz	16QAM	20425	25RB#0	21.45	17.74	38.45	PASS
Band5	5MHz	16QAM	20525	1RB#0	22.39	18.68	38.45	PASS
Band5	5MHz	16QAM	20525	1RB#12	22.50	18.79	38.45	PASS
Band5	5MHz	16QAM	20525	1RB#24	22.56	18.85	38.45	PASS
Band5	5MHz	16QAM	20525	12RB#0	21.88	18.17	38.45	PASS
Band5	5MHz	16QAM	20525	12RB#6	21.88	18.17	38.45	PASS
Band5	5MHz	16QAM	20525	12RB#11	21.88	18.17	38.45	PASS
Band5	5MHz	16QAM	20525	25RB#0	21.74	18.03	38.45	PASS

Band5	5MHz	16QAM	20625	1RB#0	22.27	18.56	38.45	PASS
Band5	5MHz	16QAM	20625	1RB#12	22.27	18.56	38.45	PASS
Band5	5MHz	16QAM	20625	1RB#24	22.28	18.57	38.45	PASS
Band5	5MHz	16QAM	20625	12RB#0	21.77	18.06	38.45	PASS
Band5	5MHz	16QAM	20625	12RB#6	21.78	18.07	38.45	PASS
Band5	5MHz	16QAM	20625	12RB#11	21.69	17.98	38.45	PASS
Band5	5MHz	16QAM	20625	25RB#0	21.92	18.21	38.45	PASS
Band5	10MHz	QPSK	20450	1RB#0	23.63	19.92	38.45	PASS
Band5	10MHz	QPSK	20450	1RB#24	23.56	19.85	38.45	PASS
Band5	10MHz	QPSK	20450	1RB#49	23.63	19.92	38.45	PASS
Band5	10MHz	QPSK	20450	25RB#0	22.72	19.01	38.45	PASS
Band5	10MHz	QPSK	20450	25RB#12	22.61	18.9	38.45	PASS
Band5	10MHz	QPSK	20450	25RB#24	22.73	19.02	38.45	PASS
Band5	10MHz	QPSK	20450	50RB#0	22.68	18.97	38.45	PASS
Band5	10MHz	QPSK	20525	1RB#0	23.64	19.93	38.45	PASS
Band5	10MHz	QPSK	20525	1RB#24	23.70	19.99	38.45	PASS
Band5	10MHz	QPSK	20525	1RB#49	23.77	20.06	38.45	PASS
Band5	10MHz	QPSK	20525	25RB#0	22.74	19.03	38.45	PASS
Band5	10MHz	QPSK	20525	25RB#12	22.64	18.93	38.45	PASS
Band5	10MHz	QPSK	20525	25RB#24	22.63	18.92	38.45	PASS
Band5	10MHz	QPSK	20525	50RB#0	22.63	18.92	38.45	PASS
Band5	10MHz	QPSK	20600	1RB#0	23.65	19.94	38.45	PASS
Band5	10MHz	QPSK	20600	1RB#24	23.78	20.07	38.45	PASS
Band5	10MHz	QPSK	20600	1RB#49	23.92	20.21	38.45	PASS
Band5	10MHz	QPSK	20600	25RB#0	22.64	18.93	38.45	PASS
Band5	10MHz	QPSK	20600	25RB#12	22.74	19.03	38.45	PASS
Band5	10MHz	QPSK	20600	25RB#24	22.64	18.93	38.45	PASS
Band5	10MHz	QPSK	20600	50RB#0	22.81	19.1	38.45	PASS
Band5	10MHz	16QAM	20450	1RB#0	22.47	18.76	38.45	PASS
Band5	10MHz	16QAM	20450	1RB#24	22.38	18.67	38.45	PASS
Band5	10MHz	16QAM	20450	1RB#49	22.41	18.7	38.45	PASS
Band5	10MHz	16QAM	20450	25RB#0	21.63	17.92	38.45	PASS
Band5	10MHz	16QAM	20450	25RB#12	21.65	17.94	38.45	PASS
Band5	10MHz	16QAM	20450	25RB#24	21.68	17.97	38.45	PASS
Band5	10MHz	16QAM	20450	50RB#0	21.56	17.85	38.45	PASS
Band5	10MHz	16QAM	20525	1RB#0	22.36	18.65	38.45	PASS
Band5	10MHz	16QAM	20525	1RB#24	22.51	18.8	38.45	PASS
Band5	10MHz	16QAM	20525	1RB#49	22.54	18.83	38.45	PASS
Band5	10MHz	16QAM	20525	25RB#0	22.05	18.34	38.45	PASS
Band5	10MHz	16QAM	20525	25RB#12	22.06	18.35	38.45	PASS
Band5	10MHz	16QAM	20525	25RB#24	22.06	18.35	38.45	PASS
Band5	10MHz	16QAM	20525	50RB#0	21.77	18.06	38.45	PASS

Band5	10MHz	16QAM	20600	1RB#0	22.44	18.73	38.45	PASS
Band5	10MHz	16QAM	20600	1RB#24	22.59	18.88	38.45	PASS
Band5	10MHz	16QAM	20600	1RB#49	22.65	18.94	38.45	PASS
Band5	10MHz	16QAM	20600	25RB#0	21.89	18.18	38.45	PASS
Band5	10MHz	16QAM	20600	25RB#12	21.88	18.17	38.45	PASS
Band5	10MHz	16QAM	20600	25RB#24	21.88	18.17	38.45	PASS
Band5	10MHz	16QAM	20600	50RB#0	21.71	18	38.45	PASS
Band7	5MHz	QPSK	20775	1RB#0	23.06	22.44	33.01	PASS
Band7	5MHz	QPSK	20775	1RB#12	23.32	22.7	33.01	PASS
Band7	5MHz	QPSK	20775	1RB#24	22.82	22.2	33.01	PASS
Band7	5MHz	QPSK	20775	12RB#0	22.48	21.86	33.01	PASS
Band7	5MHz	QPSK	20775	12RB#6	22.49	21.87	33.01	PASS
Band7	5MHz	QPSK	20775	12RB#11	22.36	21.74	33.01	PASS
Band7	5MHz	QPSK	20775	25RB#0	22.45	21.83	33.01	PASS
Band7	5MHz	QPSK	21100	1RB#0	23.08	22.46	33.01	PASS
Band7	5MHz	QPSK	21100	1RB#12	23.07	22.45	33.01	PASS
Band7	5MHz	QPSK	21100	1RB#24	23.00	22.38	33.01	PASS
Band7	5MHz	QPSK	21100	12RB#0	22.12	21.5	33.01	PASS
Band7	5MHz	QPSK	21100	12RB#6	22.14	21.52	33.01	PASS
Band7	5MHz	QPSK	21100	12RB#11	22.02	21.4	33.01	PASS
Band7	5MHz	QPSK	21100	25RB#0	21.91	21.29	33.01	PASS
Band7	5MHz	QPSK	21425	1RB#0	22.21	21.59	33.01	PASS
Band7	5MHz	QPSK	21425	1RB#12	22.17	21.55	33.01	PASS
Band7	5MHz	QPSK	21425	1RB#24	21.74	21.12	33.01	PASS
Band7	5MHz	QPSK	21425	12RB#0	21.66	21.04	33.01	PASS
Band7	5MHz	QPSK	21425	12RB#6	21.61	20.99	33.01	PASS
Band7	5MHz	QPSK	21425	12RB#11	21.69	21.07	33.01	PASS
Band7	5MHz	QPSK	21425	25RB#0	21.72	21.1	33.01	PASS
Band7	5MHz	16QAM	20775	1RB#0	22.68	22.06	33.01	PASS
Band7	5MHz	16QAM	20775	1RB#12	22.81	22.19	33.01	PASS
Band7	5MHz	16QAM	20775	1RB#24	22.54	21.92	33.01	PASS
Band7	5MHz	16QAM	20775	12RB#0	21.54	20.92	33.01	PASS
Band7	5MHz	16QAM	20775	12RB#6	21.76	21.14	33.01	PASS
Band7	5MHz	16QAM	20775	12RB#11	21.63	21.01	33.01	PASS
Band7	5MHz	16QAM	20775	25RB#0	21.56	20.94	33.01	PASS
Band7	5MHz	16QAM	21100	1RB#0	22.12	21.5	33.01	PASS
Band7	5MHz	16QAM	21100	1RB#12	22.10	21.48	33.01	PASS
Band7	5MHz	16QAM	21100	1RB#24	22.16	21.54	33.01	PASS
Band7	5MHz	16QAM	21100	12RB#0	21.14	20.52	33.01	PASS
Band7	5MHz	16QAM	21100	12RB#6	21.13	20.51	33.01	PASS
Band7	5MHz	16QAM	21100	12RB#11	21.13	20.51	33.01	PASS
Band7	5MHz	16QAM	21100	25RB#0	21.22	20.6	33.01	PASS

Band7	5MHz	16QAM	21425	1RB#0	21.94	21.32	33.01	PASS
Band7	5MHz	16QAM	21425	1RB#12	21.95	21.33	33.01	PASS
Band7	5MHz	16QAM	21425	1RB#24	21.56	20.94	33.01	PASS
Band7	5MHz	16QAM	21425	12RB#0	20.81	20.19	33.01	PASS
Band7	5MHz	16QAM	21425	12RB#6	20.82	20.2	33.01	PASS
Band7	5MHz	16QAM	21425	12RB#11	20.82	20.2	33.01	PASS
Band7	5MHz	16QAM	21425	25RB#0	20.59	19.97	33.01	PASS
Band7	10MHz	QPSK	20800	1RB#0	22.96	22.34	33.01	PASS
Band7	10MHz	QPSK	20800	1RB#24	22.99	22.37	33.01	PASS
Band7	10MHz	QPSK	20800	1RB#49	22.94	22.32	33.01	PASS
Band7	10MHz	QPSK	20800	25RB#0	22.35	21.73	33.01	PASS
Band7	10MHz	QPSK	20800	25RB#12	22.46	21.84	33.01	PASS
Band7	10MHz	QPSK	20800	25RB#24	22.45	21.83	33.01	PASS
Band7	10MHz	QPSK	20800	50RB#0	22.46	21.84	33.01	PASS
Band7	10MHz	QPSK	21100	1RB#0	23.05	22.43	33.01	PASS
Band7	10MHz	QPSK	21100	1RB#24	23.00	22.38	33.01	PASS
Band7	10MHz	QPSK	21100	1RB#49	22.98	22.36	33.01	PASS
Band7	10MHz	QPSK	21100	25RB#0	22.08	21.46	33.01	PASS
Band7	10MHz	QPSK	21100	25RB#12	21.93	21.31	33.01	PASS
Band7	10MHz	QPSK	21100	25RB#24	21.92	21.3	33.01	PASS
Band7	10MHz	QPSK	21100	50RB#0	21.88	21.26	33.01	PASS
Band7	10MHz	QPSK	21400	1RB#0	22.73	22.11	33.01	PASS
Band7	10MHz	QPSK	21400	1RB#24	22.53	21.91	33.01	PASS
Band7	10MHz	QPSK	21400	1RB#49	22.21	21.59	33.01	PASS
Band7	10MHz	QPSK	21400	25RB#0	21.69	21.07	33.01	PASS
Band7	10MHz	QPSK	21400	25RB#12	21.80	21.18	33.01	PASS
Band7	10MHz	QPSK	21400	25RB#24	21.79	21.17	33.01	PASS
Band7	10MHz	QPSK	21400	50RB#0	21.63	21.01	33.01	PASS
Band7	10MHz	16QAM	20800	1RB#0	22.56	21.94	33.01	PASS
Band7	10MHz	16QAM	20800	1RB#24	22.64	22.02	33.01	PASS
Band7	10MHz	16QAM	20800	1RB#49	22.60	21.98	33.01	PASS
Band7	10MHz	16QAM	20800	25RB#0	21.70	21.08	33.01	PASS
Band7	10MHz	16QAM	20800	25RB#12	21.63	21.01	33.01	PASS
Band7	10MHz	16QAM	20800	25RB#24	21.61	20.99	33.01	PASS
Band7	10MHz	16QAM	20800	50RB#0	21.63	21.01	33.01	PASS
Band7	10MHz	16QAM	21100	1RB#0	22.43	21.81	33.01	PASS
Band7	10MHz	16QAM	21100	1RB#24	22.39	21.77	33.01	PASS
Band7	10MHz	16QAM	21100	1RB#49	22.34	21.72	33.01	PASS
Band7	10MHz	16QAM	21100	25RB#0	21.27	20.65	33.01	PASS
Band7	10MHz	16QAM	21100	25RB#12	21.27	20.65	33.01	PASS
Band7	10MHz	16QAM	21100	25RB#24	21.26	20.64	33.01	PASS
Band7	10MHz	16QAM	21100	50RB#0	21.13	20.51	33.01	PASS

Band7	10MHz	16QAM	21400	1RB#0	21.59	20.97	33.01	PASS
Band7	10MHz	16QAM	21400	1RB#24	21.63	21.01	33.01	PASS
Band7	10MHz	16QAM	21400	1RB#49	21.60	20.98	33.01	PASS
Band7	10MHz	16QAM	21400	25RB#0	20.90	20.28	33.01	PASS
Band7	10MHz	16QAM	21400	25RB#12	20.97	20.35	33.01	PASS
Band7	10MHz	16QAM	21400	25RB#24	20.96	20.34	33.01	PASS
Band7	10MHz	16QAM	21400	50RB#0	20.81	20.19	33.01	PASS
Band7	15MHz	QPSK	20825	1RB#0	23.04	22.42	33.01	PASS
Band7	15MHz	QPSK	20825	1RB#37	22.85	22.23	33.01	PASS
Band7	15MHz	QPSK	20825	1RB#74	22.72	22.1	33.01	PASS
Band7	15MHz	QPSK	20825	36RB#0	22.26	21.64	33.01	PASS
Band7	15MHz	QPSK	20825	36RB#16	22.19	21.57	33.01	PASS
Band7	15MHz	QPSK	20825	36RB#35	22.18	21.56	33.01	PASS
Band7	15MHz	QPSK	20825	75RB#0	22.30	21.68	33.01	PASS
Band7	15MHz	QPSK	21100	1RB#0	22.81	22.19	33.01	PASS
Band7	15MHz	QPSK	21100	1RB#37	22.69	22.07	33.01	PASS
Band7	15MHz	QPSK	21100	1RB#74	22.73	22.11	33.01	PASS
Band7	15MHz	QPSK	21100	36RB#0	22.02	21.4	33.01	PASS
Band7	15MHz	QPSK	21100	36RB#16	21.89	21.27	33.01	PASS
Band7	15MHz	QPSK	21100	36RB#35	21.89	21.27	33.01	PASS
Band7	15MHz	QPSK	21100	75RB#0	21.81	21.19	33.01	PASS
Band7	15MHz	QPSK	21375	1RB#0	22.77	22.15	33.01	PASS
Band7	15MHz	QPSK	21375	1RB#37	22.42	21.8	33.01	PASS
Band7	15MHz	QPSK	21375	1RB#74	21.90	21.28	33.01	PASS
Band7	15MHz	QPSK	21375	36RB#0	21.71	21.09	33.01	PASS
Band7	15MHz	QPSK	21375	36RB#16	21.62	21	33.01	PASS
Band7	15MHz	QPSK	21375	36RB#35	21.77	21.15	33.01	PASS
Band7	15MHz	QPSK	21375	75RB#0	21.67	21.05	33.01	PASS
Band7	15MHz	16QAM	20825	1RB#0	22.67	22.05	33.01	PASS
Band7	15MHz	16QAM	20825	1RB#37	22.51	21.89	33.01	PASS
Band7	15MHz	16QAM	20825	1RB#74	22.39	21.77	33.01	PASS
Band7	15MHz	16QAM	20825	36RB#0	21.47	20.85	33.01	PASS
Band7	15MHz	16QAM	20825	36RB#16	21.48	20.86	33.01	PASS
Band7	15MHz	16QAM	20825	36RB#35	21.47	20.85	33.01	PASS
Band7	15MHz	16QAM	20825	75RB#0	21.54	20.92	33.01	PASS
Band7	15MHz	16QAM	21100	1RB#0	22.46	21.84	33.01	PASS
Band7	15MHz	16QAM	21100	1RB#37	22.40	21.78	33.01	PASS
Band7	15MHz	16QAM	21100	1RB#74	22.36	21.74	33.01	PASS
Band7	15MHz	16QAM	21100	36RB#0	21.17	20.55	33.01	PASS
Band7	15MHz	16QAM	21100	36RB#16	21.18	20.56	33.01	PASS
Band7	15MHz	16QAM	21100	36RB#35	21.19	20.57	33.01	PASS
Band7	15MHz	16QAM	21100	75RB#0	21.05	20.43	33.01	PASS

Band7	15MHz	16QAM	21375	1RB#0	22.54	21.92	33.01	PASS
Band7	15MHz	16QAM	21375	1RB#37	22.30	21.68	33.01	PASS
Band7	15MHz	16QAM	21375	1RB#74	21.78	21.16	33.01	PASS
Band7	15MHz	16QAM	21375	36RB#0	21.06	20.44	33.01	PASS
Band7	15MHz	16QAM	21375	36RB#16	21.00	20.38	33.01	PASS
Band7	15MHz	16QAM	21375	36RB#35	21.00	20.38	33.01	PASS
Band7	15MHz	16QAM	21375	75RB#0	20.85	20.23	33.01	PASS
Band7	20MHz	QPSK	20850	1RB#0	23.06	22.44	33.01	PASS
Band7	20MHz	QPSK	20850	1RB#49	22.71	22.09	33.01	PASS
Band7	20MHz	QPSK	20850	1RB#99	23.16	22.54	33.01	PASS
Band7	20MHz	QPSK	20850	50RB#0	22.44	21.82	33.01	PASS
Band7	20MHz	QPSK	20850	50RB#24	22.29	21.67	33.01	PASS
Band7	20MHz	QPSK	20850	50RB#49	22.34	21.72	33.01	PASS
Band7	20MHz	QPSK	20850	100RB#0	22.17	21.55	33.01	PASS
Band7	20MHz	QPSK	21100	1RB#0	22.89	22.27	33.01	PASS
Band7	20MHz	QPSK	21100	1RB#49	22.76	22.14	33.01	PASS
Band7	20MHz	QPSK	21100	1RB#99	22.77	22.15	33.01	PASS
Band7	20MHz	QPSK	21100	50RB#0	22.01	21.39	33.01	PASS
Band7	20MHz	QPSK	21100	50RB#24	21.94	21.32	33.01	PASS
Band7	20MHz	QPSK	21100	50RB#49	21.95	21.33	33.01	PASS
Band7	20MHz	QPSK	21100	100RB#0	21.99	21.37	33.01	PASS
Band7	20MHz	QPSK	21350	1RB#0	22.78	22.16	33.01	PASS
Band7	20MHz	QPSK	21350	1RB#49	22.69	22.07	33.01	PASS
Band7	20MHz	QPSK	21350	1RB#99	22.35	21.73	33.01	PASS
Band7	20MHz	QPSK	21350	50RB#0	21.67	21.05	33.01	PASS
Band7	20MHz	QPSK	21350	50RB#24	21.74	21.12	33.01	PASS
Band7	20MHz	QPSK	21350	50RB#49	21.77	21.15	33.01	PASS
Band7	20MHz	QPSK	21350	100RB#0	21.64	21.02	33.01	PASS
Band7	20MHz	16QAM	20850	1RB#0	22.89	22.27	33.01	PASS
Band7	20MHz	16QAM	20850	1RB#49	22.62	22	33.01	PASS
Band7	20MHz	16QAM	20850	1RB#99	22.99	22.37	33.01	PASS
Band7	20MHz	16QAM	20850	50RB#0	21.56	20.94	33.01	PASS
Band7	20MHz	16QAM	20850	50RB#24	21.59	20.97	33.01	PASS
Band7	20MHz	16QAM	20850	50RB#49	21.46	20.84	33.01	PASS
Band7	20MHz	16QAM	20850	100RB#0	21.53	20.91	33.01	PASS
Band7	20MHz	16QAM	21100	1RB#0	22.68	22.06	33.01	PASS
Band7	20MHz	16QAM	21100	1RB#49	22.60	21.98	33.01	PASS
Band7	20MHz	16QAM	21100	1RB#99	22.62	22	33.01	PASS
Band7	20MHz	16QAM	21100	50RB#0	21.26	20.64	33.01	PASS
Band7	20MHz	16QAM	21100	50RB#24	21.32	20.7	33.01	PASS
Band7	20MHz	16QAM	21100	50RB#49	21.35	20.73	33.01	PASS
Band7	20MHz	16QAM	21100	100RB#0	21.15	20.53	33.01	PASS

Band7	20MHz	16QAM	21350	1RB#0	21.90	21.28	33.01	PASS
Band7	20MHz	16QAM	21350	1RB#49	22.08	21.46	33.01	PASS
Band7	20MHz	16QAM	21350	1RB#99	21.90	21.28	33.01	PASS
Band7	20MHz	16QAM	21350	50RB#0	21.05	20.43	33.01	PASS
Band7	20MHz	16QAM	21350	50RB#24	21.06	20.44	33.01	PASS
Band7	20MHz	16QAM	21350	50RB#49	21.06	20.44	33.01	PASS
Band7	20MHz	16QAM	21350	100RB#0	20.89	20.27	33.01	PASS

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

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

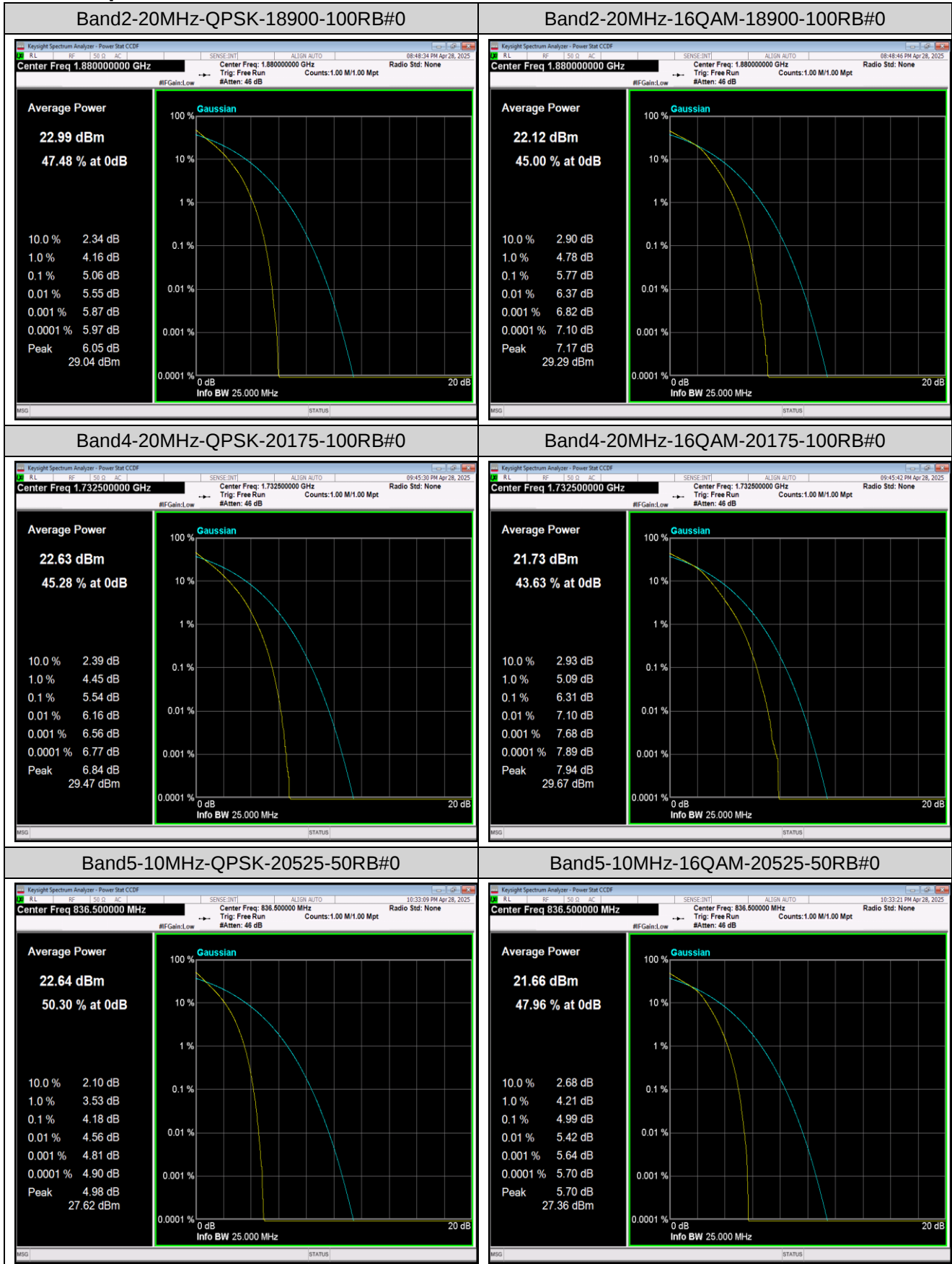
Appendix B: Peak-to-Average Ratio(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band2	20MHz	QPSK	18900	100RB#0	5.06	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	5.77	13	PASS
Band4	20MHz	QPSK	20175	100RB#0	5.54	13	PASS
Band4	20MHz	16QAM	20175	100RB#0	6.31	13	PASS
Band5	10MHz	QPSK	20525	50RB#0	4.18	13	PASS
Band5	10MHz	16QAM	20525	50RB#0	4.99	13	PASS
Band7	20MHz	QPSK	21100	100RB#0	4.16	13	PASS
Band7	20MHz	16QAM	21100	100RB#0	4.80	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	1.0927	1.242	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.0934	1.245	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.0995	1.251	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.1033	1.258	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.1048	1.252	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.1039	1.250	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.7124	3.051	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.7226	3.052	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.7066	3.031	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.6984	3.026	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.7038	3.030	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.7097	3.045	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.5101	4.976	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.5033	4.961	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.5103	4.989	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.5071	4.966	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.5150	4.979	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.5299	4.990	PASS
Band2	10MHz	QPSK	18650	50RB#0	9.0108	9.941	PASS
Band2	10MHz	QPSK	18900	50RB#0	9.0101	9.921	PASS
Band2	10MHz	QPSK	19150	50RB#0	9.0061	9.908	PASS
Band2	10MHz	16QAM	18650	50RB#0	9.0000	9.912	PASS
Band2	10MHz	16QAM	18900	50RB#0	9.0100	9.942	PASS
Band2	10MHz	16QAM	19150	50RB#0	9.0032	9.973	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.494	14.92	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.512	15.08	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.479	14.96	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.501	14.94	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.523	14.93	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.513	15.11	PASS
Band2	20MHz	QPSK	18700	100RB#0	18.014	19.70	PASS
Band2	20MHz	QPSK	18900	100RB#0	18.054	19.86	PASS
Band2	20MHz	QPSK	19100	100RB#0	18.026	19.67	PASS
Band2	20MHz	16QAM	18700	100RB#0	18.007	19.76	PASS
Band2	20MHz	16QAM	18900	100RB#0	18.027	19.73	PASS

Band2	20MHz	16QAM	19100	100RB#0	18.057	19.89	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	1.0938	1.240	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.0908	1.244	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.0975	1.245	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.1038	1.248	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.1029	1.244	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.1016	1.253	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.7080	3.033	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.7163	3.024	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.7062	3.020	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.7014	3.012	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.6989	3.011	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.7091	3.026	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.5098	4.977	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.5062	4.977	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.5028	4.978	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.5065	4.963	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.5070	4.966	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.5134	4.975	PASS
Band4	10MHz	QPSK	20000	50RB#0	9.0025	9.893	PASS
Band4	10MHz	QPSK	20175	50RB#0	9.0138	9.915	PASS
Band4	10MHz	QPSK	20350	50RB#0	9.0113	9.916	PASS
Band4	10MHz	16QAM	20000	50RB#0	8.9961	9.939	PASS
Band4	10MHz	16QAM	20175	50RB#0	8.9970	9.924	PASS
Band4	10MHz	16QAM	20350	50RB#0	9.0001	9.942	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.517	15.00	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.507	15.01	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.476	15.04	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.535	14.91	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.500	14.90	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.510	15.00	PASS
Band4	20MHz	QPSK	20050	100RB#0	18.023	19.72	PASS
Band4	20MHz	QPSK	20175	100RB#0	17.998	19.74	PASS
Band4	20MHz	QPSK	20300	100RB#0	18.044	19.93	PASS
Band4	20MHz	16QAM	20050	100RB#0	18.076	19.72	PASS
Band4	20MHz	16QAM	20175	100RB#0	17.991	19.73	PASS
Band4	20MHz	16QAM	20300	100RB#0	17.997	19.72	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	1.0974	1.260	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	1.0943	1.250	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	1.1016	1.263	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	1.1040	1.251	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	1.1040	1.252	PASS

Band5	1.4MHz	16QAM	20643	6RB#0	1.1076	1.262	PASS
Band5	3MHz	QPSK	20415	15RB#0	2.7201	3.022	PASS
Band5	3MHz	QPSK	20525	15RB#0	2.7173	3.017	PASS
Band5	3MHz	QPSK	20635	15RB#0	2.7121	3.067	PASS
Band5	3MHz	16QAM	20415	15RB#0	2.7126	3.040	PASS
Band5	3MHz	16QAM	20525	15RB#0	2.7073	3.049	PASS
Band5	3MHz	16QAM	20635	15RB#0	2.7154	3.057	PASS
Band5	5MHz	QPSK	20425	25RB#0	4.5116	4.998	PASS
Band5	5MHz	QPSK	20525	25RB#0	4.5190	5.013	PASS
Band5	5MHz	QPSK	20625	25RB#0	4.5161	5.000	PASS
Band5	5MHz	16QAM	20425	25RB#0	4.5086	4.985	PASS
Band5	5MHz	16QAM	20525	25RB#0	4.5189	4.998	PASS
Band5	5MHz	16QAM	20625	25RB#0	4.5265	5.012	PASS
Band5	10MHz	QPSK	20450	50RB#0	9.0144	9.925	PASS
Band5	10MHz	QPSK	20525	50RB#0	9.0340	9.925	PASS
Band5	10MHz	QPSK	20600	50RB#0	9.0321	10.02	PASS
Band5	10MHz	16QAM	20450	50RB#0	8.9998	9.953	PASS
Band5	10MHz	16QAM	20525	50RB#0	9.0089	9.984	PASS
Band5	10MHz	16QAM	20600	50RB#0	9.0118	10.01	PASS
Band7	5MHz	QPSK	20775	25RB#0	4.5244	5.034	PASS
Band7	5MHz	QPSK	21100	25RB#0	4.5129	5.017	PASS
Band7	5MHz	QPSK	21425	25RB#0	4.5439	6.614	PASS
Band7	5MHz	16QAM	20775	25RB#0	4.5246	4.998	PASS
Band7	5MHz	16QAM	21100	25RB#0	4.5404	6.006	PASS
Band7	5MHz	16QAM	21425	25RB#0	4.5607	7.276	PASS
Band7	10MHz	QPSK	20800	50RB#0	9.0276	10.00	PASS
Band7	10MHz	QPSK	21100	50RB#0	9.0407	10.69	PASS
Band7	10MHz	QPSK	21400	50RB#0	9.0512	10.06	PASS
Band7	10MHz	16QAM	20800	50RB#0	9.0157	9.976	PASS
Band7	10MHz	16QAM	21100	50RB#0	9.0338	11.87	PASS
Band7	10MHz	16QAM	21400	50RB#0	9.0402	12.03	PASS
Band7	15MHz	QPSK	20825	75RB#0	13.529	15.30	PASS
Band7	15MHz	QPSK	21100	75RB#0	13.537	17.13	PASS
Band7	15MHz	QPSK	21375	75RB#0	13.571	15.32	PASS
Band7	15MHz	16QAM	20825	75RB#0	13.543	15.05	PASS
Band7	15MHz	16QAM	21100	75RB#0	13.551	16.58	PASS
Band7	15MHz	16QAM	21375	75RB#0	13.564	15.02	PASS
Band7	20MHz	QPSK	20850	100RB#0	18.060	20.60	PASS
Band7	20MHz	QPSK	21100	100RB#0	18.085	26.58	PASS
Band7	20MHz	QPSK	21350	100RB#0	18.052	20.82	PASS
Band7	20MHz	16QAM	20850	100RB#0	18.112	20.95	PASS
Band7	20MHz	16QAM	21100	100RB#0	18.081	26.49	PASS

Band7	20MHz	16QAM	21350	100RB#0	18.112	24.23	PASS
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Test Graphs

