



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	23.29	19.49	33.01	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	23.27	19.47	33.01	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	23.30	19.5	33.01	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	23.40	19.6	33.01	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	23.39	19.59	33.01	PASS
Band2	1.4MHz	QPSK	18607	3RB#2	23.40	19.6	33.01	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	22.42	18.62	33.01	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	23.32	19.52	33.01	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	23.29	19.49	33.01	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	23.39	19.59	33.01	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	23.30	19.5	33.01	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	23.28	19.48	33.01	PASS
Band2	1.4MHz	QPSK	18900	3RB#2	23.27	19.47	33.01	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	22.22	18.42	33.01	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	23.23	19.43	33.01	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	23.14	19.34	33.01	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	23.13	19.33	33.01	PASS
Band2	1.4MHz	QPSK	19193	3RB#0	23.36	19.56	33.01	PASS
Band2	1.4MHz	QPSK	19193	3RB#1	23.32	19.52	33.01	PASS
Band2	1.4MHz	QPSK	19193	3RB#2	23.34	19.54	33.01	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	22.39	18.59	33.01	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	23.26	19.46	33.01	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	23.29	19.49	33.01	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	23.32	19.52	33.01	PASS
Band2	1.4MHz	16QAM	18607	3RB#0	22.21	18.41	33.01	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	22.23	18.43	33.01	PASS
Band2	1.4MHz	16QAM	18607	3RB#2	22.20	18.4	33.01	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	21.81	18.01	33.01	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	22.84	19.04	33.01	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	22.80	19	33.01	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	22.89	19.09	33.01	PASS
Band2	1.4MHz	16QAM	18900	3RB#0	21.90	18.1	33.01	PASS
Band2	1.4MHz	16QAM	18900	3RB#1	21.89	18.09	33.01	PASS
Band2	1.4MHz	16QAM	18900	3RB#2	21.87	18.07	33.01	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	21.56	17.76	33.01	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	22.20	18.4	33.01	PASS



Band2	1.4MHz	16QAM	19193	1RB#2	22.32	18.52	33.01	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	22.31	18.51	33.01	PASS
Band2	1.4MHz	16QAM	19193	3RB#0	22.39	18.59	33.01	PASS
Band2	1.4MHz	16QAM	19193	3RB#1	22.36	18.56	33.01	PASS
Band2	1.4MHz	16QAM	19193	3RB#2	22.32	18.52	33.01	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	21.55	17.75	33.01	PASS
Band2	3MHz	QPSK	18615	1RB#0	23.33	19.53	33.01	PASS
Band2	3MHz	QPSK	18615	1RB#7	23.31	19.51	33.01	PASS
Band2	3MHz	QPSK	18615	1RB#14	23.28	19.48	33.01	PASS
Band2	3MHz	QPSK	18615	8RB#0	22.38	18.58	33.01	PASS
Band2	3MHz	QPSK	18615	8RB#4	22.40	18.6	33.01	PASS
Band2	3MHz	QPSK	18615	8RB#7	22.29	18.49	33.01	PASS
Band2	3MHz	QPSK	18615	15RB#0	22.31	18.51	33.01	PASS
Band2	3MHz	QPSK	18900	1RB#0	23.37	19.57	33.01	PASS
Band2	3MHz	QPSK	18900	1RB#7	23.37	19.57	33.01	PASS
Band2	3MHz	QPSK	18900	1RB#14	23.36	19.56	33.01	PASS
Band2	3MHz	QPSK	18900	8RB#0	22.44	18.64	33.01	PASS
Band2	3MHz	QPSK	18900	8RB#4	22.56	18.76	33.01	PASS
Band2	3MHz	QPSK	18900	8RB#7	22.42	18.62	33.01	PASS
Band2	3MHz	QPSK	18900	15RB#0	22.44	18.64	33.01	PASS
Band2	3MHz	QPSK	19185	1RB#0	23.35	19.55	33.01	PASS
Band2	3MHz	QPSK	19185	1RB#7	23.47	19.67	33.01	PASS
Band2	3MHz	QPSK	19185	1RB#14	23.38	19.58	33.01	PASS
Band2	3MHz	QPSK	19185	8RB#0	22.57	18.77	33.01	PASS
Band2	3MHz	QPSK	19185	8RB#4	22.47	18.67	33.01	PASS
Band2	3MHz	QPSK	19185	8RB#7	22.46	18.66	33.01	PASS
Band2	3MHz	QPSK	19185	15RB#0	22.59	18.79	33.01	PASS
Band2	3MHz	16QAM	18615	1RB#0	22.31	18.51	33.01	PASS
Band2	3MHz	16QAM	18615	1RB#7	22.41	18.61	33.01	PASS
Band2	3MHz	16QAM	18615	1RB#14	22.34	18.54	33.01	PASS
Band2	3MHz	16QAM	18615	8RB#0	21.67	17.87	33.01	PASS
Band2	3MHz	16QAM	18615	8RB#4	21.68	17.88	33.01	PASS
Band2	3MHz	16QAM	18615	8RB#7	21.66	17.86	33.01	PASS
Band2	3MHz	16QAM	18615	15RB#0	21.45	17.65	33.01	PASS
Band2	3MHz	16QAM	18900	1RB#0	22.37	18.57	33.01	PASS
Band2	3MHz	16QAM	18900	1RB#7	22.27	18.47	33.01	PASS
Band2	3MHz	16QAM	18900	1RB#14	22.36	18.56	33.01	PASS
Band2	3MHz	16QAM	18900	8RB#0	21.70	17.9	33.01	PASS
Band2	3MHz	16QAM	18900	8RB#4	21.84	18.04	33.01	PASS
Band2	3MHz	16QAM	18900	8RB#7	21.74	17.94	33.01	PASS
Band2	3MHz	16QAM	18900	15RB#0	21.65	17.85	33.01	PASS
Band2	3MHz	16QAM	19185	1RB#0	22.51	18.71	33.01	PASS



Band2	3MHz	16QAM	19185	1RB#7	22.49	18.69	33.01	PASS
Band2	3MHz	16QAM	19185	1RB#14	22.55	18.75	33.01	PASS
Band2	3MHz	16QAM	19185	8RB#0	21.83	18.03	33.01	PASS
Band2	3MHz	16QAM	19185	8RB#4	21.84	18.04	33.01	PASS
Band2	3MHz	16QAM	19185	8RB#7	21.83	18.03	33.01	PASS
Band2	3MHz	16QAM	19185	15RB#0	21.56	17.76	33.01	PASS
Band2	5MHz	QPSK	18625	1RB#0	23.35	19.55	33.01	PASS
Band2	5MHz	QPSK	18625	1RB#12	23.42	19.62	33.01	PASS
Band2	5MHz	QPSK	18625	1RB#24	23.41	19.61	33.01	PASS
Band2	5MHz	QPSK	18625	12RB#0	22.38	18.58	33.01	PASS
Band2	5MHz	QPSK	18625	12RB#6	22.41	18.61	33.01	PASS
Band2	5MHz	QPSK	18625	12RB#11	22.41	18.61	33.01	PASS
Band2	5MHz	QPSK	18625	25RB#0	22.41	18.61	33.01	PASS
Band2	5MHz	QPSK	18900	1RB#0	23.43	19.63	33.01	PASS
Band2	5MHz	QPSK	18900	1RB#12	23.41	19.61	33.01	PASS
Band2	5MHz	QPSK	18900	1RB#24	23.43	19.63	33.01	PASS
Band2	5MHz	QPSK	18900	12RB#0	22.47	18.67	33.01	PASS
Band2	5MHz	QPSK	18900	12RB#6	22.49	18.69	33.01	PASS
Band2	5MHz	QPSK	18900	12RB#11	22.49	18.69	33.01	PASS
Band2	5MHz	QPSK	18900	25RB#0	22.42	18.62	33.01	PASS
Band2	5MHz	QPSK	19175	1RB#0	23.61	19.81	33.01	PASS
Band2	5MHz	QPSK	19175	1RB#12	23.61	19.81	33.01	PASS
Band2	5MHz	QPSK	19175	1RB#24	23.62	19.82	33.01	PASS
Band2	5MHz	QPSK	19175	12RB#0	22.52	18.72	33.01	PASS
Band2	5MHz	QPSK	19175	12RB#6	22.55	18.75	33.01	PASS
Band2	5MHz	QPSK	19175	12RB#11	22.55	18.75	33.01	PASS
Band2	5MHz	QPSK	19175	25RB#0	22.47	18.67	33.01	PASS
Band2	5MHz	16QAM	18625	1RB#0	22.32	18.52	33.01	PASS
Band2	5MHz	16QAM	18625	1RB#12	22.39	18.59	33.01	PASS
Band2	5MHz	16QAM	18625	1RB#24	22.39	18.59	33.01	PASS
Band2	5MHz	16QAM	18625	12RB#0	21.47	17.67	33.01	PASS
Band2	5MHz	16QAM	18625	12RB#6	21.45	17.65	33.01	PASS
Band2	5MHz	16QAM	18625	12RB#11	21.45	17.65	33.01	PASS
Band2	5MHz	16QAM	18625	25RB#0	21.38	17.58	33.01	PASS
Band2	5MHz	16QAM	18900	1RB#0	21.86	18.06	33.01	PASS
Band2	5MHz	16QAM	18900	1RB#12	21.93	18.13	33.01	PASS
Band2	5MHz	16QAM	18900	1RB#24	21.84	18.04	33.01	PASS
Band2	5MHz	16QAM	18900	12RB#0	21.55	17.75	33.01	PASS
Band2	5MHz	16QAM	18900	12RB#6	21.65	17.85	33.01	PASS
Band2	5MHz	16QAM	18900	12RB#11	21.62	17.82	33.01	PASS
Band2	5MHz	16QAM	18900	25RB#0	21.72	17.92	33.01	PASS
Band2	5MHz	16QAM	19175	1RB#0	22.56	18.76	33.01	PASS



Band2	5MHz	16QAM	19175	1RB#12	22.56	18.76	33.01	PASS
Band2	5MHz	16QAM	19175	1RB#24	22.63	18.83	33.01	PASS
Band2	5MHz	16QAM	19175	12RB#0	21.62	17.82	33.01	PASS
Band2	5MHz	16QAM	19175	12RB#6	21.66	17.86	33.01	PASS
Band2	5MHz	16QAM	19175	12RB#11	21.65	17.85	33.01	PASS
Band2	5MHz	16QAM	19175	25RB#0	21.57	17.77	33.01	PASS
Band2	10MHz	QPSK	18650	1RB#0	22.95	19.15	33.01	PASS
Band2	10MHz	QPSK	18650	1RB#24	22.93	19.13	33.01	PASS
Band2	10MHz	QPSK	18650	1RB#49	23.02	19.22	33.01	PASS
Band2	10MHz	QPSK	18650	25RB#0	22.18	18.38	33.01	PASS
Band2	10MHz	QPSK	18650	25RB#12	22.04	18.24	33.01	PASS
Band2	10MHz	QPSK	18650	25RB#24	22.02	18.22	33.01	PASS
Band2	10MHz	QPSK	18650	50RB#0	22.07	18.27	33.01	PASS
Band2	10MHz	QPSK	18900	1RB#0	23.10	19.3	33.01	PASS
Band2	10MHz	QPSK	18900	1RB#24	23.17	19.37	33.01	PASS
Band2	10MHz	QPSK	18900	1RB#49	23.22	19.42	33.01	PASS
Band2	10MHz	QPSK	18900	25RB#0	22.23	18.43	33.01	PASS
Band2	10MHz	QPSK	18900	25RB#12	22.26	18.46	33.01	PASS
Band2	10MHz	QPSK	18900	25RB#24	22.27	18.47	33.01	PASS
Band2	10MHz	QPSK	18900	50RB#0	22.27	18.47	33.01	PASS
Band2	10MHz	QPSK	19150	1RB#0	23.23	19.43	33.01	PASS
Band2	10MHz	QPSK	19150	1RB#24	23.30	19.5	33.01	PASS
Band2	10MHz	QPSK	19150	1RB#49	23.39	19.59	33.01	PASS
Band2	10MHz	QPSK	19150	25RB#0	22.44	18.64	33.01	PASS
Band2	10MHz	QPSK	19150	25RB#12	22.33	18.53	33.01	PASS
Band2	10MHz	QPSK	19150	25RB#24	22.34	18.54	33.01	PASS
Band2	10MHz	QPSK	19150	50RB#0	22.29	18.49	33.01	PASS
Band2	10MHz	16QAM	18650	1RB#0	22.07	18.27	33.01	PASS
Band2	10MHz	16QAM	18650	1RB#24	22.04	18.24	33.01	PASS
Band2	10MHz	16QAM	18650	1RB#49	22.06	18.26	33.01	PASS
Band2	10MHz	16QAM	18650	25RB#0	21.31	17.51	33.01	PASS
Band2	10MHz	16QAM	18650	25RB#12	21.30	17.5	33.01	PASS
Band2	10MHz	16QAM	18650	25RB#24	21.29	17.49	33.01	PASS
Band2	10MHz	16QAM	18650	50RB#0	21.20	17.4	33.01	PASS
Band2	10MHz	16QAM	18900	1RB#0	22.10	18.3	33.01	PASS
Band2	10MHz	16QAM	18900	1RB#24	22.14	18.34	33.01	PASS
Band2	10MHz	16QAM	18900	1RB#49	22.18	18.38	33.01	PASS
Band2	10MHz	16QAM	18900	25RB#0	21.30	17.5	33.01	PASS
Band2	10MHz	16QAM	18900	25RB#12	21.31	17.51	33.01	PASS
Band2	10MHz	16QAM	18900	25RB#24	21.32	17.52	33.01	PASS
Band2	10MHz	16QAM	18900	50RB#0	21.45	17.65	33.01	PASS
Band2	10MHz	16QAM	19150	1RB#0	21.93	18.13	33.01	PASS



Band2	10MHz	16QAM	19150	1RB#24	21.97	18.17	33.01	PASS
Band2	10MHz	16QAM	19150	1RB#49	22.07	18.27	33.01	PASS
Band2	10MHz	16QAM	19150	25RB#0	21.58	17.78	33.01	PASS
Band2	10MHz	16QAM	19150	25RB#12	21.53	17.73	33.01	PASS
Band2	10MHz	16QAM	19150	25RB#24	21.57	17.77	33.01	PASS
Band2	10MHz	16QAM	19150	50RB#0	21.42	17.62	33.01	PASS
Band2	15MHz	QPSK	18675	1RB#0	23.18	19.38	33.01	PASS
Band2	15MHz	QPSK	18675	1RB#37	23.24	19.44	33.01	PASS
Band2	15MHz	QPSK	18675	1RB#74	23.16	19.36	33.01	PASS
Band2	15MHz	QPSK	18675	36RB#0	22.41	18.61	33.01	PASS
Band2	15MHz	QPSK	18675	36RB#16	22.32	18.52	33.01	PASS
Band2	15MHz	QPSK	18675	36RB#35	22.33	18.53	33.01	PASS
Band2	15MHz	QPSK	18675	75RB#0	22.35	18.55	33.01	PASS
Band2	15MHz	QPSK	18900	1RB#0	23.40	19.6	33.01	PASS
Band2	15MHz	QPSK	18900	1RB#37	23.36	19.56	33.01	PASS
Band2	15MHz	QPSK	18900	1RB#74	23.42	19.62	33.01	PASS
Band2	15MHz	QPSK	18900	36RB#0	22.45	18.65	33.01	PASS
Band2	15MHz	QPSK	18900	36RB#16	22.49	18.69	33.01	PASS
Band2	15MHz	QPSK	18900	36RB#35	22.50	18.7	33.01	PASS
Band2	15MHz	QPSK	18900	75RB#0	22.42	18.62	33.01	PASS
Band2	15MHz	QPSK	19125	1RB#0	23.52	19.72	33.01	PASS
Band2	15MHz	QPSK	19125	1RB#37	23.44	19.64	33.01	PASS
Band2	15MHz	QPSK	19125	1RB#74	23.49	19.69	33.01	PASS
Band2	15MHz	QPSK	19125	36RB#0	22.47	18.67	33.01	PASS
Band2	15MHz	QPSK	19125	36RB#16	22.52	18.72	33.01	PASS
Band2	15MHz	QPSK	19125	36RB#35	22.54	18.74	33.01	PASS
Band2	15MHz	QPSK	19125	75RB#0	22.46	18.66	33.01	PASS
Band2	15MHz	16QAM	18675	1RB#0	22.49	18.69	33.01	PASS
Band2	15MHz	16QAM	18675	1RB#37	22.38	18.58	33.01	PASS
Band2	15MHz	16QAM	18675	1RB#74	22.50	18.7	33.01	PASS
Band2	15MHz	16QAM	18675	36RB#0	21.55	17.75	33.01	PASS
Band2	15MHz	16QAM	18675	36RB#16	21.64	17.84	33.01	PASS
Band2	15MHz	16QAM	18675	36RB#35	21.67	17.87	33.01	PASS
Band2	15MHz	16QAM	18675	75RB#0	21.48	17.68	33.01	PASS
Band2	15MHz	16QAM	18900	1RB#0	22.24	18.44	33.01	PASS
Band2	15MHz	16QAM	18900	1RB#37	22.28	18.48	33.01	PASS
Band2	15MHz	16QAM	18900	1RB#74	22.34	18.54	33.01	PASS
Band2	15MHz	16QAM	18900	36RB#0	21.59	17.79	33.01	PASS
Band2	15MHz	16QAM	18900	36RB#16	21.57	17.77	33.01	PASS
Band2	15MHz	16QAM	18900	36RB#35	21.55	17.75	33.01	PASS
Band2	15MHz	16QAM	18900	75RB#0	21.62	17.82	33.01	PASS
Band2	15MHz	16QAM	19125	1RB#0	22.76	18.96	33.01	PASS



Band2	15MHz	16QAM	19125	1RB#37	22.86	19.06	33.01	PASS
Band2	15MHz	16QAM	19125	1RB#74	22.86	19.06	33.01	PASS
Band2	15MHz	16QAM	19125	36RB#0	21.76	17.96	33.01	PASS
Band2	15MHz	16QAM	19125	36RB#16	21.68	17.88	33.01	PASS
Band2	15MHz	16QAM	19125	36RB#35	21.69	17.89	33.01	PASS
Band2	15MHz	16QAM	19125	75RB#0	21.76	17.96	33.01	PASS
Band2	20MHz	QPSK	18700	1RB#0	23.58	19.78	33.01	PASS
Band2	20MHz	QPSK	18700	1RB#49	23.56	19.76	33.01	PASS
Band2	20MHz	QPSK	18700	1RB#99	23.54	19.74	33.01	PASS
Band2	20MHz	QPSK	18700	50RB#0	22.34	18.54	33.01	PASS
Band2	20MHz	QPSK	18700	50RB#24	22.35	18.55	33.01	PASS
Band2	20MHz	QPSK	18700	50RB#49	22.36	18.56	33.01	PASS
Band2	20MHz	QPSK	18700	100RB#0	22.38	18.58	33.01	PASS
Band2	20MHz	QPSK	18900	1RB#0	23.51	19.71	33.01	PASS
Band2	20MHz	QPSK	18900	1RB#49	23.53	19.73	33.01	PASS
Band2	20MHz	QPSK	18900	1RB#99	23.77	19.97	33.01	PASS
Band2	20MHz	QPSK	18900	50RB#0	22.49	18.69	33.01	PASS
Band2	20MHz	QPSK	18900	50RB#24	22.54	18.74	33.01	PASS
Band2	20MHz	QPSK	18900	50RB#49	22.38	18.58	33.01	PASS
Band2	20MHz	QPSK	18900	100RB#0	22.42	18.62	33.01	PASS
Band2	20MHz	QPSK	19100	1RB#0	23.74	19.94	33.01	PASS
Band2	20MHz	QPSK	19100	1RB#49	23.78	19.98	33.01	PASS
Band2	20MHz	QPSK	19100	1RB#99	23.84	20.04	33.01	PASS
Band2	20MHz	QPSK	19100	50RB#0	22.50	18.7	33.01	PASS
Band2	20MHz	QPSK	19100	50RB#24	22.66	18.86	33.01	PASS
Band2	20MHz	QPSK	19100	50RB#49	22.58	18.78	33.01	PASS
Band2	20MHz	QPSK	19100	100RB#0	22.63	18.83	33.01	PASS
Band2	20MHz	16QAM	18700	1RB#0	22.82	19.02	33.01	PASS
Band2	20MHz	16QAM	18700	1RB#49	22.88	19.08	33.01	PASS
Band2	20MHz	16QAM	18700	1RB#99	22.93	19.13	33.01	PASS
Band2	20MHz	16QAM	18700	50RB#0	21.51	17.71	33.01	PASS
Band2	20MHz	16QAM	18700	50RB#24	21.44	17.64	33.01	PASS
Band2	20MHz	16QAM	18700	50RB#49	21.51	17.71	33.01	PASS
Band2	20MHz	16QAM	18700	100RB#0	21.49	17.69	33.01	PASS
Band2	20MHz	16QAM	18900	1RB#0	22.37	18.57	33.01	PASS
Band2	20MHz	16QAM	18900	1RB#49	22.44	18.64	33.01	PASS
Band2	20MHz	16QAM	18900	1RB#99	22.55	18.75	33.01	PASS
Band2	20MHz	16QAM	18900	50RB#0	21.60	17.8	33.01	PASS
Band2	20MHz	16QAM	18900	50RB#24	21.62	17.82	33.01	PASS
Band2	20MHz	16QAM	18900	50RB#49	21.63	17.83	33.01	PASS
Band2	20MHz	16QAM	18900	100RB#0	21.63	17.83	33.01	PASS
Band2	20MHz	16QAM	19100	1RB#0	23.02	19.22	33.01	PASS



Band2	20MHz	16QAM	19100	1RB#49	23.04	19.24	33.01	PASS
Band2	20MHz	16QAM	19100	1RB#99	23.05	19.25	33.01	PASS
Band2	20MHz	16QAM	19100	50RB#0	21.70	17.9	33.01	PASS
Band2	20MHz	16QAM	19100	50RB#24	21.71	17.91	33.01	PASS
Band2	20MHz	16QAM	19100	50RB#49	21.73	17.93	33.01	PASS
Band2	20MHz	16QAM	19100	100RB#0	21.73	17.93	33.01	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	23.21	20.91	30.00	PASS
Band4	1.4MHz	QPSK	19957	1RB#2	23.24	20.94	30.00	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	23.27	20.97	30.00	PASS
Band4	1.4MHz	QPSK	19957	3RB#0	23.35	21.05	30.00	PASS
Band4	1.4MHz	QPSK	19957	3RB#1	23.35	21.05	30.00	PASS
Band4	1.4MHz	QPSK	19957	3RB#2	23.35	21.05	30.00	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	22.38	20.08	30.00	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	23.27	20.97	30.00	PASS
Band4	1.4MHz	QPSK	20175	1RB#2	23.37	21.07	30.00	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	23.43	21.13	30.00	PASS
Band4	1.4MHz	QPSK	20175	3RB#0	23.57	21.27	30.00	PASS
Band4	1.4MHz	QPSK	20175	3RB#1	23.56	21.26	30.00	PASS
Band4	1.4MHz	QPSK	20175	3RB#2	23.57	21.27	30.00	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	22.47	20.17	30.00	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	23.32	21.02	30.00	PASS
Band4	1.4MHz	QPSK	20393	1RB#2	23.24	20.94	30.00	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	23.27	20.97	30.00	PASS
Band4	1.4MHz	QPSK	20393	3RB#0	23.47	21.17	30.00	PASS
Band4	1.4MHz	QPSK	20393	3RB#1	23.48	21.18	30.00	PASS
Band4	1.4MHz	QPSK	20393	3RB#2	23.47	21.17	30.00	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	22.41	20.11	30.00	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	23.24	20.94	30.00	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	23.33	21.03	30.00	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	23.26	20.96	30.00	PASS
Band4	1.4MHz	16QAM	19957	3RB#0	22.07	19.77	30.00	PASS
Band4	1.4MHz	16QAM	19957	3RB#1	22.10	19.8	30.00	PASS
Band4	1.4MHz	16QAM	19957	3RB#2	22.07	19.77	30.00	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	21.70	19.4	30.00	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	22.44	20.14	30.00	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	22.47	20.17	30.00	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	22.45	20.15	30.00	PASS
Band4	1.4MHz	16QAM	20175	3RB#0	22.50	20.2	30.00	PASS
Band4	1.4MHz	16QAM	20175	3RB#1	22.50	20.2	30.00	PASS
Band4	1.4MHz	16QAM	20175	3RB#2	22.42	20.12	30.00	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	21.62	19.32	30.00	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	22.84	20.54	30.00	PASS



Band4	1.4MHz	16QAM	20393	1RB#2	22.90	20.6	30.00	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	22.79	20.49	30.00	PASS
Band4	1.4MHz	16QAM	20393	3RB#0	22.24	19.94	30.00	PASS
Band4	1.4MHz	16QAM	20393	3RB#1	22.27	19.97	30.00	PASS
Band4	1.4MHz	16QAM	20393	3RB#2	22.32	20.02	30.00	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	21.40	19.1	30.00	PASS
Band4	3MHz	QPSK	19965	1RB#0	23.18	20.88	30.00	PASS
Band4	3MHz	QPSK	19965	1RB#7	23.23	20.93	30.00	PASS
Band4	3MHz	QPSK	19965	1RB#14	23.14	20.84	30.00	PASS
Band4	3MHz	QPSK	19965	8RB#0	22.36	20.06	30.00	PASS
Band4	3MHz	QPSK	19965	8RB#4	22.33	20.03	30.00	PASS
Band4	3MHz	QPSK	19965	8RB#7	22.31	20.01	30.00	PASS
Band4	3MHz	QPSK	19965	15RB#0	22.27	19.97	30.00	PASS
Band4	3MHz	QPSK	20175	1RB#0	23.45	21.15	30.00	PASS
Band4	3MHz	QPSK	20175	1RB#7	23.43	21.13	30.00	PASS
Band4	3MHz	QPSK	20175	1RB#14	23.38	21.08	30.00	PASS
Band4	3MHz	QPSK	20175	8RB#0	22.38	20.08	30.00	PASS
Band4	3MHz	QPSK	20175	8RB#4	22.43	20.13	30.00	PASS
Band4	3MHz	QPSK	20175	8RB#7	22.45	20.15	30.00	PASS
Band4	3MHz	QPSK	20175	15RB#0	22.34	20.04	30.00	PASS
Band4	3MHz	QPSK	20385	1RB#0	23.33	21.03	30.00	PASS
Band4	3MHz	QPSK	20385	1RB#7	23.30	21	30.00	PASS
Band4	3MHz	QPSK	20385	1RB#14	23.29	20.99	30.00	PASS
Band4	3MHz	QPSK	20385	8RB#0	22.41	20.11	30.00	PASS
Band4	3MHz	QPSK	20385	8RB#4	22.43	20.13	30.00	PASS
Band4	3MHz	QPSK	20385	8RB#7	22.46	20.16	30.00	PASS
Band4	3MHz	QPSK	20385	15RB#0	22.44	20.14	30.00	PASS
Band4	3MHz	16QAM	19965	1RB#0	22.31	20.01	30.00	PASS
Band4	3MHz	16QAM	19965	1RB#7	22.26	19.96	30.00	PASS
Band4	3MHz	16QAM	19965	1RB#14	22.20	19.9	30.00	PASS
Band4	3MHz	16QAM	19965	8RB#0	21.59	19.29	30.00	PASS
Band4	3MHz	16QAM	19965	8RB#4	21.55	19.25	30.00	PASS
Band4	3MHz	16QAM	19965	8RB#7	21.54	19.24	30.00	PASS
Band4	3MHz	16QAM	19965	15RB#0	21.37	19.07	30.00	PASS
Band4	3MHz	16QAM	20175	1RB#0	23.01	20.71	30.00	PASS
Band4	3MHz	16QAM	20175	1RB#7	22.98	20.68	30.00	PASS
Band4	3MHz	16QAM	20175	1RB#14	22.97	20.67	30.00	PASS
Band4	3MHz	16QAM	20175	8RB#0	21.68	19.38	30.00	PASS
Band4	3MHz	16QAM	20175	8RB#4	21.71	19.41	30.00	PASS
Band4	3MHz	16QAM	20175	8RB#7	21.73	19.43	30.00	PASS
Band4	3MHz	16QAM	20175	15RB#0	21.52	19.22	30.00	PASS
Band4	3MHz	16QAM	20385	1RB#0	22.16	19.86	30.00	PASS



Band4	3MHz	16QAM	20385	1RB#7	22.12	19.82	30.00	PASS
Band4	3MHz	16QAM	20385	1RB#14	22.06	19.76	30.00	PASS
Band4	3MHz	16QAM	20385	8RB#0	21.65	19.35	30.00	PASS
Band4	3MHz	16QAM	20385	8RB#4	21.64	19.34	30.00	PASS
Band4	3MHz	16QAM	20385	8RB#7	21.59	19.29	30.00	PASS
Band4	3MHz	16QAM	20385	15RB#0	21.46	19.16	30.00	PASS
Band4	5MHz	QPSK	19975	1RB#0	23.42	21.12	30.00	PASS
Band4	5MHz	QPSK	19975	1RB#12	23.23	20.93	30.00	PASS
Band4	5MHz	QPSK	19975	1RB#24	23.26	20.96	30.00	PASS
Band4	5MHz	QPSK	19975	12RB#0	22.39	20.09	30.00	PASS
Band4	5MHz	QPSK	19975	12RB#6	22.30	20	30.00	PASS
Band4	5MHz	QPSK	19975	12RB#11	22.42	20.12	30.00	PASS
Band4	5MHz	QPSK	19975	25RB#0	22.19	19.89	30.00	PASS
Band4	5MHz	QPSK	20175	1RB#0	23.56	21.26	30.00	PASS
Band4	5MHz	QPSK	20175	1RB#12	23.53	21.23	30.00	PASS
Band4	5MHz	QPSK	20175	1RB#24	23.65	21.35	30.00	PASS
Band4	5MHz	QPSK	20175	12RB#0	22.49	20.19	30.00	PASS
Band4	5MHz	QPSK	20175	12RB#6	22.39	20.09	30.00	PASS
Band4	5MHz	QPSK	20175	12RB#11	22.42	20.12	30.00	PASS
Band4	5MHz	QPSK	20175	25RB#0	22.45	20.15	30.00	PASS
Band4	5MHz	QPSK	20375	1RB#0	23.41	21.11	30.00	PASS
Band4	5MHz	QPSK	20375	1RB#12	23.47	21.17	30.00	PASS
Band4	5MHz	QPSK	20375	1RB#24	23.37	21.07	30.00	PASS
Band4	5MHz	QPSK	20375	12RB#0	22.42	20.12	30.00	PASS
Band4	5MHz	QPSK	20375	12RB#6	22.44	20.14	30.00	PASS
Band4	5MHz	QPSK	20375	12RB#11	22.45	20.15	30.00	PASS
Band4	5MHz	QPSK	20375	25RB#0	22.35	20.05	30.00	PASS
Band4	5MHz	16QAM	19975	1RB#0	22.33	20.03	30.00	PASS
Band4	5MHz	16QAM	19975	1RB#12	22.25	19.95	30.00	PASS
Band4	5MHz	16QAM	19975	1RB#24	22.32	20.02	30.00	PASS
Band4	5MHz	16QAM	19975	12RB#0	21.44	19.14	30.00	PASS
Band4	5MHz	16QAM	19975	12RB#6	21.41	19.11	30.00	PASS
Band4	5MHz	16QAM	19975	12RB#11	21.39	19.09	30.00	PASS
Band4	5MHz	16QAM	19975	25RB#0	21.17	18.87	30.00	PASS
Band4	5MHz	16QAM	20175	1RB#0	22.49	20.19	30.00	PASS
Band4	5MHz	16QAM	20175	1RB#12	22.50	20.2	30.00	PASS
Band4	5MHz	16QAM	20175	1RB#24	22.62	20.32	30.00	PASS
Band4	5MHz	16QAM	20175	12RB#0	21.51	19.21	30.00	PASS
Band4	5MHz	16QAM	20175	12RB#6	21.55	19.25	30.00	PASS
Band4	5MHz	16QAM	20175	12RB#11	21.57	19.27	30.00	PASS
Band4	5MHz	16QAM	20175	25RB#0	21.61	19.31	30.00	PASS
Band4	5MHz	16QAM	20375	1RB#0	21.83	19.53	30.00	PASS



Band4	5MHz	16QAM	20375	1RB#12	21.88	19.58	30.00	PASS
Band4	5MHz	16QAM	20375	1RB#24	21.86	19.56	30.00	PASS
Band4	5MHz	16QAM	20375	12RB#0	21.45	19.15	30.00	PASS
Band4	5MHz	16QAM	20375	12RB#6	21.47	19.17	30.00	PASS
Band4	5MHz	16QAM	20375	12RB#11	21.48	19.18	30.00	PASS
Band4	5MHz	16QAM	20375	25RB#0	21.59	19.29	30.00	PASS
Band4	10MHz	QPSK	20000	1RB#0	23.37	21.07	30.00	PASS
Band4	10MHz	QPSK	20000	1RB#24	23.23	20.93	30.00	PASS
Band4	10MHz	QPSK	20000	1RB#49	23.25	20.95	30.00	PASS
Band4	10MHz	QPSK	20000	25RB#0	22.29	19.99	30.00	PASS
Band4	10MHz	QPSK	20000	25RB#12	22.28	19.98	30.00	PASS
Band4	10MHz	QPSK	20000	25RB#24	22.28	19.98	30.00	PASS
Band4	10MHz	QPSK	20000	50RB#0	22.22	19.92	30.00	PASS
Band4	10MHz	QPSK	20175	1RB#0	23.38	21.08	30.00	PASS
Band4	10MHz	QPSK	20175	1RB#24	23.47	21.17	30.00	PASS
Band4	10MHz	QPSK	20175	1RB#49	23.56	21.26	30.00	PASS
Band4	10MHz	QPSK	20175	25RB#0	22.46	20.16	30.00	PASS
Band4	10MHz	QPSK	20175	25RB#12	22.49	20.19	30.00	PASS
Band4	10MHz	QPSK	20175	25RB#24	22.50	20.2	30.00	PASS
Band4	10MHz	QPSK	20175	50RB#0	22.42	20.12	30.00	PASS
Band4	10MHz	QPSK	20350	1RB#0	23.44	21.14	30.00	PASS
Band4	10MHz	QPSK	20350	1RB#24	23.30	21	30.00	PASS
Band4	10MHz	QPSK	20350	1RB#49	23.29	20.99	30.00	PASS
Band4	10MHz	QPSK	20350	25RB#0	22.33	20.03	30.00	PASS
Band4	10MHz	QPSK	20350	25RB#12	22.47	20.17	30.00	PASS
Band4	10MHz	QPSK	20350	25RB#24	22.38	20.08	30.00	PASS
Band4	10MHz	QPSK	20350	50RB#0	22.41	20.11	30.00	PASS
Band4	10MHz	16QAM	20000	1RB#0	22.01	19.71	30.00	PASS
Band4	10MHz	16QAM	20000	1RB#24	21.94	19.64	30.00	PASS
Band4	10MHz	16QAM	20000	1RB#49	21.91	19.61	30.00	PASS
Band4	10MHz	16QAM	20000	25RB#0	21.42	19.12	30.00	PASS
Band4	10MHz	16QAM	20000	25RB#12	21.46	19.16	30.00	PASS
Band4	10MHz	16QAM	20000	25RB#24	21.43	19.13	30.00	PASS
Band4	10MHz	16QAM	20000	50RB#0	21.35	19.05	30.00	PASS
Band4	10MHz	16QAM	20175	1RB#0	22.34	20.04	30.00	PASS
Band4	10MHz	16QAM	20175	1RB#24	22.44	20.14	30.00	PASS
Band4	10MHz	16QAM	20175	1RB#49	22.53	20.23	30.00	PASS
Band4	10MHz	16QAM	20175	25RB#0	21.72	19.42	30.00	PASS
Band4	10MHz	16QAM	20175	25RB#12	21.63	19.33	30.00	PASS
Band4	10MHz	16QAM	20175	25RB#24	21.64	19.34	30.00	PASS
Band4	10MHz	16QAM	20175	50RB#0	21.66	19.36	30.00	PASS
Band4	10MHz	16QAM	20350	1RB#0	22.34	20.04	30.00	PASS



Band4	10MHz	16QAM	20350	1RB#24	22.36	20.06	30.00	PASS
Band4	10MHz	16QAM	20350	1RB#49	22.20	19.9	30.00	PASS
Band4	10MHz	16QAM	20350	25RB#0	21.49	19.19	30.00	PASS
Band4	10MHz	16QAM	20350	25RB#12	21.51	19.21	30.00	PASS
Band4	10MHz	16QAM	20350	25RB#24	21.51	19.21	30.00	PASS
Band4	10MHz	16QAM	20350	50RB#0	21.53	19.23	30.00	PASS
Band4	15MHz	QPSK	20025	1RB#0	23.19	20.89	30.00	PASS
Band4	15MHz	QPSK	20025	1RB#37	23.18	20.88	30.00	PASS
Band4	15MHz	QPSK	20025	1RB#74	23.26	20.96	30.00	PASS
Band4	15MHz	QPSK	20025	36RB#0	22.20	19.9	30.00	PASS
Band4	15MHz	QPSK	20025	36RB#16	22.18	19.88	30.00	PASS
Band4	15MHz	QPSK	20025	36RB#35	22.19	19.89	30.00	PASS
Band4	15MHz	QPSK	20025	75RB#0	22.24	19.94	30.00	PASS
Band4	15MHz	QPSK	20175	1RB#0	23.36	21.06	30.00	PASS
Band4	15MHz	QPSK	20175	1RB#37	23.51	21.21	30.00	PASS
Band4	15MHz	QPSK	20175	1RB#74	23.61	21.31	30.00	PASS
Band4	15MHz	QPSK	20175	36RB#0	22.39	20.09	30.00	PASS
Band4	15MHz	QPSK	20175	36RB#16	22.43	20.13	30.00	PASS
Band4	15MHz	QPSK	20175	36RB#35	22.43	20.13	30.00	PASS
Band4	15MHz	QPSK	20175	75RB#0	22.50	20.2	30.00	PASS
Band4	15MHz	QPSK	20325	1RB#0	23.34	21.04	30.00	PASS
Band4	15MHz	QPSK	20325	1RB#37	23.41	21.11	30.00	PASS
Band4	15MHz	QPSK	20325	1RB#74	23.37	21.07	30.00	PASS
Band4	15MHz	QPSK	20325	36RB#0	22.42	20.12	30.00	PASS
Band4	15MHz	QPSK	20325	36RB#16	22.49	20.19	30.00	PASS
Band4	15MHz	QPSK	20325	36RB#35	22.50	20.2	30.00	PASS
Band4	15MHz	QPSK	20325	75RB#0	22.44	20.14	30.00	PASS
Band4	15MHz	16QAM	20025	1RB#0	22.56	20.26	30.00	PASS
Band4	15MHz	16QAM	20025	1RB#37	22.48	20.18	30.00	PASS
Band4	15MHz	16QAM	20025	1RB#74	22.65	20.35	30.00	PASS
Band4	15MHz	16QAM	20025	36RB#0	21.40	19.1	30.00	PASS
Band4	15MHz	16QAM	20025	36RB#16	21.43	19.13	30.00	PASS
Band4	15MHz	16QAM	20025	36RB#35	21.39	19.09	30.00	PASS
Band4	15MHz	16QAM	20025	75RB#0	21.40	19.1	30.00	PASS
Band4	15MHz	16QAM	20175	1RB#0	22.25	19.95	30.00	PASS
Band4	15MHz	16QAM	20175	1RB#37	22.40	20.1	30.00	PASS
Band4	15MHz	16QAM	20175	1RB#74	22.51	20.21	30.00	PASS
Band4	15MHz	16QAM	20175	36RB#0	21.53	19.23	30.00	PASS
Band4	15MHz	16QAM	20175	36RB#16	21.54	19.24	30.00	PASS
Band4	15MHz	16QAM	20175	36RB#35	21.55	19.25	30.00	PASS
Band4	15MHz	16QAM	20175	75RB#0	21.61	19.31	30.00	PASS
Band4	15MHz	16QAM	20325	1RB#0	22.37	20.07	30.00	PASS



Band4	15MHz	16QAM	20325	1RB#37	22.38	20.08	30.00	PASS
Band4	15MHz	16QAM	20325	1RB#74	22.32	20.02	30.00	PASS
Band4	15MHz	16QAM	20325	36RB#0	21.71	19.41	30.00	PASS
Band4	15MHz	16QAM	20325	36RB#16	21.67	19.37	30.00	PASS
Band4	15MHz	16QAM	20325	36RB#35	21.63	19.33	30.00	PASS
Band4	15MHz	16QAM	20325	75RB#0	21.50	19.2	30.00	PASS
Band4	20MHz	QPSK	20050	1RB#0	23.51	21.21	30.00	PASS
Band4	20MHz	QPSK	20050	1RB#49	23.44	21.14	30.00	PASS
Band4	20MHz	QPSK	20050	1RB#99	23.62	21.32	30.00	PASS
Band4	20MHz	QPSK	20050	50RB#0	22.24	19.94	30.00	PASS
Band4	20MHz	QPSK	20050	50RB#24	22.21	19.91	30.00	PASS
Band4	20MHz	QPSK	20050	50RB#49	22.21	19.91	30.00	PASS
Band4	20MHz	QPSK	20050	100RB#0	22.25	19.95	30.00	PASS
Band4	20MHz	QPSK	20175	1RB#0	23.20	20.9	30.00	PASS
Band4	20MHz	QPSK	20175	1RB#49	23.49	21.19	30.00	PASS
Band4	20MHz	QPSK	20175	1RB#99	23.48	21.18	30.00	PASS
Band4	20MHz	QPSK	20175	50RB#0	22.31	20.01	30.00	PASS
Band4	20MHz	QPSK	20175	50RB#24	22.34	20.04	30.00	PASS
Band4	20MHz	QPSK	20175	50RB#49	22.35	20.05	30.00	PASS
Band4	20MHz	QPSK	20175	100RB#0	22.34	20.04	30.00	PASS
Band4	20MHz	QPSK	20300	1RB#0	23.81	21.51	30.00	PASS
Band4	20MHz	QPSK	20300	1RB#49	23.87	21.57	30.00	PASS
Band4	20MHz	QPSK	20300	1RB#99	23.78	21.48	30.00	PASS
Band4	20MHz	QPSK	20300	50RB#0	22.35	20.05	30.00	PASS
Band4	20MHz	QPSK	20300	50RB#24	22.42	20.12	30.00	PASS
Band4	20MHz	QPSK	20300	50RB#49	22.41	20.11	30.00	PASS
Band4	20MHz	QPSK	20300	100RB#0	22.41	20.11	30.00	PASS
Band4	20MHz	16QAM	20050	1RB#0	22.78	20.48	30.00	PASS
Band4	20MHz	16QAM	20050	1RB#49	22.68	20.38	30.00	PASS
Band4	20MHz	16QAM	20050	1RB#99	22.86	20.56	30.00	PASS
Band4	20MHz	16QAM	20050	50RB#0	21.34	19.04	30.00	PASS
Band4	20MHz	16QAM	20050	50RB#24	21.37	19.07	30.00	PASS
Band4	20MHz	16QAM	20050	50RB#49	21.37	19.07	30.00	PASS
Band4	20MHz	16QAM	20050	100RB#0	21.36	19.06	30.00	PASS
Band4	20MHz	16QAM	20175	1RB#0	22.14	19.84	30.00	PASS
Band4	20MHz	16QAM	20175	1RB#49	22.28	19.98	30.00	PASS
Band4	20MHz	16QAM	20175	1RB#99	22.34	20.04	30.00	PASS
Band4	20MHz	16QAM	20175	50RB#0	21.48	19.18	30.00	PASS
Band4	20MHz	16QAM	20175	50RB#24	21.50	19.2	30.00	PASS
Band4	20MHz	16QAM	20175	50RB#49	21.51	19.21	30.00	PASS
Band4	20MHz	16QAM	20175	100RB#0	21.52	19.22	30.00	PASS
Band4	20MHz	16QAM	20300	1RB#0	21.79	19.49	30.00	PASS



Band4	20MHz	16QAM	20300	1RB#49	21.86	19.56	30.00	PASS
Band4	20MHz	16QAM	20300	1RB#99	21.70	19.4	30.00	PASS
Band4	20MHz	16QAM	20300	50RB#0	21.66	19.36	30.00	PASS
Band4	20MHz	16QAM	20300	50RB#24	21.56	19.26	30.00	PASS
Band4	20MHz	16QAM	20300	50RB#49	21.57	19.27	30.00	PASS
Band4	20MHz	16QAM	20300	100RB#0	21.59	19.29	30.00	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	24.09	16.74	38.45	PASS
Band5	1.4MHz	QPSK	20407	1RB#2	24.12	16.77	38.45	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	24.09	16.74	38.45	PASS
Band5	1.4MHz	QPSK	20407	3RB#0	24.25	16.9	38.45	PASS
Band5	1.4MHz	QPSK	20407	3RB#1	24.24	16.89	38.45	PASS
Band5	1.4MHz	QPSK	20407	3RB#2	24.22	16.87	38.45	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	23.06	15.71	38.45	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	24.13	16.78	38.45	PASS
Band5	1.4MHz	QPSK	20525	1RB#2	24.11	16.76	38.45	PASS
Band5	1.4MHz	QPSK	20525	1RB#5	24.10	16.75	38.45	PASS
Band5	1.4MHz	QPSK	20525	3RB#0	24.19	16.84	38.45	PASS
Band5	1.4MHz	QPSK	20525	3RB#1	24.18	16.83	38.45	PASS
Band5	1.4MHz	QPSK	20525	3RB#2	24.17	16.82	38.45	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	23.19	15.84	38.45	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	24.15	16.8	38.45	PASS
Band5	1.4MHz	QPSK	20643	1RB#2	24.20	16.85	38.45	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	24.19	16.84	38.45	PASS
Band5	1.4MHz	QPSK	20643	3RB#0	24.14	16.79	38.45	PASS
Band5	1.4MHz	QPSK	20643	3RB#1	24.28	16.93	38.45	PASS
Band5	1.4MHz	QPSK	20643	3RB#2	24.26	16.91	38.45	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	23.14	15.79	38.45	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	23.98	16.63	38.45	PASS
Band5	1.4MHz	16QAM	20407	1RB#2	24.04	16.69	38.45	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	24.35	17	38.45	PASS
Band5	1.4MHz	16QAM	20407	3RB#0	22.98	15.63	38.45	PASS
Band5	1.4MHz	16QAM	20407	3RB#1	22.84	15.49	38.45	PASS
Band5	1.4MHz	16QAM	20407	3RB#2	22.78	15.43	38.45	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	22.33	14.98	38.45	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	23.24	15.89	38.45	PASS
Band5	1.4MHz	16QAM	20525	1RB#2	23.58	16.23	38.45	PASS
Band5	1.4MHz	16QAM	20525	1RB#5	23.59	16.24	38.45	PASS
Band5	1.4MHz	16QAM	20525	3RB#0	23.06	15.71	38.45	PASS
Band5	1.4MHz	16QAM	20525	3RB#1	23.06	15.71	38.45	PASS
Band5	1.4MHz	16QAM	20525	3RB#2	22.86	15.51	38.45	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	22.18	14.83	38.45	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	23.30	15.95	38.45	PASS



Band5	1.4MHz	16QAM	20643	1RB#2	23.35	16	38.45	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	23.41	16.06	38.45	PASS
Band5	1.4MHz	16QAM	20643	3RB#0	23.30	15.95	38.45	PASS
Band5	1.4MHz	16QAM	20643	3RB#1	23.27	15.92	38.45	PASS
Band5	1.4MHz	16QAM	20643	3RB#2	23.26	15.91	38.45	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	22.50	15.15	38.45	PASS
Band5	3MHz	QPSK	20415	1RB#0	24.27	16.92	38.45	PASS
Band5	3MHz	QPSK	20415	1RB#7	24.20	16.85	38.45	PASS
Band5	3MHz	QPSK	20415	1RB#14	24.21	16.86	38.45	PASS
Band5	3MHz	QPSK	20415	8RB#0	23.13	15.78	38.45	PASS
Band5	3MHz	QPSK	20415	8RB#4	23.16	15.81	38.45	PASS
Band5	3MHz	QPSK	20415	8RB#7	23.01	15.66	38.45	PASS
Band5	3MHz	QPSK	20415	15RB#0	23.18	15.83	38.45	PASS
Band5	3MHz	QPSK	20525	1RB#0	24.04	16.69	38.45	PASS
Band5	3MHz	QPSK	20525	1RB#7	24.05	16.7	38.45	PASS
Band5	3MHz	QPSK	20525	1RB#14	24.14	16.79	38.45	PASS
Band5	3MHz	QPSK	20525	8RB#0	23.09	15.74	38.45	PASS
Band5	3MHz	QPSK	20525	8RB#4	23.12	15.77	38.45	PASS
Band5	3MHz	QPSK	20525	8RB#7	23.04	15.69	38.45	PASS
Band5	3MHz	QPSK	20525	15RB#0	23.04	15.69	38.45	PASS
Band5	3MHz	QPSK	20635	1RB#0	24.04	16.69	38.45	PASS
Band5	3MHz	QPSK	20635	1RB#7	24.09	16.74	38.45	PASS
Band5	3MHz	QPSK	20635	1RB#14	24.12	16.77	38.45	PASS
Band5	3MHz	QPSK	20635	8RB#0	23.05	15.7	38.45	PASS
Band5	3MHz	QPSK	20635	8RB#4	23.09	15.74	38.45	PASS
Band5	3MHz	QPSK	20635	8RB#7	23.12	15.77	38.45	PASS
Band5	3MHz	QPSK	20635	15RB#0	23.16	15.81	38.45	PASS
Band5	3MHz	16QAM	20415	1RB#0	23.38	16.03	38.45	PASS
Band5	3MHz	16QAM	20415	1RB#7	23.39	16.04	38.45	PASS
Band5	3MHz	16QAM	20415	1RB#14	23.47	16.12	38.45	PASS
Band5	3MHz	16QAM	20415	8RB#0	22.44	15.09	38.45	PASS
Band5	3MHz	16QAM	20415	8RB#4	22.40	15.05	38.45	PASS
Band5	3MHz	16QAM	20415	8RB#7	22.30	14.95	38.45	PASS
Band5	3MHz	16QAM	20415	15RB#0	22.22	14.87	38.45	PASS
Band5	3MHz	16QAM	20525	1RB#0	23.68	16.33	38.45	PASS
Band5	3MHz	16QAM	20525	1RB#7	23.73	16.38	38.45	PASS
Band5	3MHz	16QAM	20525	1RB#14	23.81	16.46	38.45	PASS
Band5	3MHz	16QAM	20525	8RB#0	22.21	14.86	38.45	PASS
Band5	3MHz	16QAM	20525	8RB#4	22.22	14.87	38.45	PASS
Band5	3MHz	16QAM	20525	8RB#7	22.27	14.92	38.45	PASS
Band5	3MHz	16QAM	20525	15RB#0	22.24	14.89	38.45	PASS
Band5	3MHz	16QAM	20635	1RB#0	23.57	16.22	38.45	PASS



Band5	3MHz	16QAM	20635	1RB#7	23.60	16.25	38.45	PASS
Band5	3MHz	16QAM	20635	1RB#14	23.71	16.36	38.45	PASS
Band5	3MHz	16QAM	20635	8RB#0	22.35	15	38.45	PASS
Band5	3MHz	16QAM	20635	8RB#4	22.36	15.01	38.45	PASS
Band5	3MHz	16QAM	20635	8RB#7	22.33	14.98	38.45	PASS
Band5	3MHz	16QAM	20635	15RB#0	22.25	14.9	38.45	PASS
Band5	5MHz	QPSK	20425	1RB#0	24.02	16.67	38.45	PASS
Band5	5MHz	QPSK	20425	1RB#12	24.12	16.77	38.45	PASS
Band5	5MHz	QPSK	20425	1RB#24	24.06	16.71	38.45	PASS
Band5	5MHz	QPSK	20425	12RB#0	23.09	15.74	38.45	PASS
Band5	5MHz	QPSK	20425	12RB#6	23.27	15.92	38.45	PASS
Band5	5MHz	QPSK	20425	12RB#11	23.26	15.91	38.45	PASS
Band5	5MHz	QPSK	20425	25RB#0	23.15	15.8	38.45	PASS
Band5	5MHz	QPSK	20525	1RB#0	24.25	16.9	38.45	PASS
Band5	5MHz	QPSK	20525	1RB#12	24.24	16.89	38.45	PASS
Band5	5MHz	QPSK	20525	1RB#24	24.29	16.94	38.45	PASS
Band5	5MHz	QPSK	20525	12RB#0	23.05	15.7	38.45	PASS
Band5	5MHz	QPSK	20525	12RB#6	23.22	15.87	38.45	PASS
Band5	5MHz	QPSK	20525	12RB#11	23.07	15.72	38.45	PASS
Band5	5MHz	QPSK	20525	25RB#0	23.17	15.82	38.45	PASS
Band5	5MHz	QPSK	20625	1RB#0	23.99	16.64	38.45	PASS
Band5	5MHz	QPSK	20625	1RB#12	24.13	16.78	38.45	PASS
Band5	5MHz	QPSK	20625	1RB#24	24.13	16.78	38.45	PASS
Band5	5MHz	QPSK	20625	12RB#0	23.06	15.71	38.45	PASS
Band5	5MHz	QPSK	20625	12RB#6	23.08	15.73	38.45	PASS
Band5	5MHz	QPSK	20625	12RB#11	23.14	15.79	38.45	PASS
Band5	5MHz	QPSK	20625	25RB#0	23.21	15.86	38.45	PASS
Band5	5MHz	16QAM	20425	1RB#0	23.90	16.55	38.45	PASS
Band5	5MHz	16QAM	20425	1RB#12	23.63	16.28	38.45	PASS
Band5	5MHz	16QAM	20425	1RB#24	23.77	16.42	38.45	PASS
Band5	5MHz	16QAM	20425	12RB#0	22.37	15.02	38.45	PASS
Band5	5MHz	16QAM	20425	12RB#6	22.34	14.99	38.45	PASS
Band5	5MHz	16QAM	20425	12RB#11	22.33	14.98	38.45	PASS
Band5	5MHz	16QAM	20425	25RB#0	22.25	14.9	38.45	PASS
Band5	5MHz	16QAM	20525	1RB#0	23.39	16.04	38.45	PASS
Band5	5MHz	16QAM	20525	1RB#12	23.45	16.1	38.45	PASS
Band5	5MHz	16QAM	20525	1RB#24	23.71	16.36	38.45	PASS
Band5	5MHz	16QAM	20525	12RB#0	22.16	14.81	38.45	PASS
Band5	5MHz	16QAM	20525	12RB#6	22.16	14.81	38.45	PASS
Band5	5MHz	16QAM	20525	12RB#11	22.17	14.82	38.45	PASS
Band5	5MHz	16QAM	20525	25RB#0	22.25	14.9	38.45	PASS
Band5	5MHz	16QAM	20625	1RB#0	23.02	15.67	38.45	PASS



Band5	5MHz	16QAM	20625	1RB#12	23.21	15.86	38.45	PASS
Band5	5MHz	16QAM	20625	1RB#24	23.18	15.83	38.45	PASS
Band5	5MHz	16QAM	20625	12RB#0	22.25	14.9	38.45	PASS
Band5	5MHz	16QAM	20625	12RB#6	22.26	14.91	38.45	PASS
Band5	5MHz	16QAM	20625	12RB#11	22.29	14.94	38.45	PASS
Band5	5MHz	16QAM	20625	25RB#0	22.30	14.95	38.45	PASS
Band5	10MHz	QPSK	20450	1RB#0	24.04	16.69	38.45	PASS
Band5	10MHz	QPSK	20450	1RB#24	24.05	16.7	38.45	PASS
Band5	10MHz	QPSK	20450	1RB#49	24.04	16.69	38.45	PASS
Band5	10MHz	QPSK	20450	25RB#0	23.05	15.7	38.45	PASS
Band5	10MHz	QPSK	20450	25RB#12	22.99	15.64	38.45	PASS
Band5	10MHz	QPSK	20450	25RB#24	22.99	15.64	38.45	PASS
Band5	10MHz	QPSK	20450	50RB#0	22.97	15.62	38.45	PASS
Band5	10MHz	QPSK	20525	1RB#0	24.05	16.7	38.45	PASS
Band5	10MHz	QPSK	20525	1RB#24	24.10	16.75	38.45	PASS
Band5	10MHz	QPSK	20525	1RB#49	24.34	16.99	38.45	PASS
Band5	10MHz	QPSK	20525	25RB#0	23.13	15.78	38.45	PASS
Band5	10MHz	QPSK	20525	25RB#12	23.24	15.89	38.45	PASS
Band5	10MHz	QPSK	20525	25RB#24	23.18	15.83	38.45	PASS
Band5	10MHz	QPSK	20525	50RB#0	23.22	15.87	38.45	PASS
Band5	10MHz	QPSK	20600	1RB#0	23.98	16.63	38.45	PASS
Band5	10MHz	QPSK	20600	1RB#24	24.14	16.79	38.45	PASS
Band5	10MHz	QPSK	20600	1RB#49	24.09	16.74	38.45	PASS
Band5	10MHz	QPSK	20600	25RB#0	23.11	15.76	38.45	PASS
Band5	10MHz	QPSK	20600	25RB#12	23.16	15.81	38.45	PASS
Band5	10MHz	QPSK	20600	25RB#24	23.16	15.81	38.45	PASS
Band5	10MHz	QPSK	20600	50RB#0	23.23	15.88	38.45	PASS
Band5	10MHz	16QAM	20450	1RB#0	23.61	16.26	38.45	PASS
Band5	10MHz	16QAM	20450	1RB#24	23.45	16.1	38.45	PASS
Band5	10MHz	16QAM	20450	1RB#49	23.46	16.11	38.45	PASS
Band5	10MHz	16QAM	20450	25RB#0	22.35	15	38.45	PASS
Band5	10MHz	16QAM	20450	25RB#12	22.31	14.96	38.45	PASS
Band5	10MHz	16QAM	20450	25RB#24	22.31	14.96	38.45	PASS
Band5	10MHz	16QAM	20450	50RB#0	22.10	14.75	38.45	PASS
Band5	10MHz	16QAM	20525	1RB#0	24.13	16.78	38.45	PASS
Band5	10MHz	16QAM	20525	1RB#24	24.17	16.82	38.45	PASS
Band5	10MHz	16QAM	20525	1RB#49	23.63	16.28	38.45	PASS
Band5	10MHz	16QAM	20525	25RB#0	22.33	14.98	38.45	PASS
Band5	10MHz	16QAM	20525	25RB#12	22.22	14.87	38.45	PASS
Band5	10MHz	16QAM	20525	25RB#24	22.24	14.89	38.45	PASS
Band5	10MHz	16QAM	20525	50RB#0	22.29	14.94	38.45	PASS
Band5	10MHz	16QAM	20600	1RB#0	23.58	16.23	38.45	PASS



Band5	10MHz	16QAM	20600	1RB#24	23.65	16.3	38.45	PASS
Band5	10MHz	16QAM	20600	1RB#49	23.69	16.34	38.45	PASS
Band5	10MHz	16QAM	20600	25RB#0	22.14	14.79	38.45	PASS
Band5	10MHz	16QAM	20600	25RB#12	22.15	14.8	38.45	PASS
Band5	10MHz	16QAM	20600	25RB#24	22.16	14.81	38.45	PASS
Band5	10MHz	16QAM	20600	50RB#0	22.22	14.87	38.45	PASS
Band7	5MHz	QPSK	20775	1RB#0	22.16	19.36	33.01	PASS
Band7	5MHz	QPSK	20775	1RB#12	22.15	19.35	33.01	PASS
Band7	5MHz	QPSK	20775	1RB#24	22.22	19.42	33.01	PASS
Band7	5MHz	QPSK	20775	12RB#0	21.31	18.51	33.01	PASS
Band7	5MHz	QPSK	20775	12RB#6	21.31	18.51	33.01	PASS
Band7	5MHz	QPSK	20775	12RB#11	21.30	18.5	33.01	PASS
Band7	5MHz	QPSK	20775	25RB#0	21.27	18.47	33.01	PASS
Band7	5MHz	QPSK	21100	1RB#0	22.32	19.52	33.01	PASS
Band7	5MHz	QPSK	21100	1RB#12	22.46	19.66	33.01	PASS
Band7	5MHz	QPSK	21100	1RB#24	22.43	19.63	33.01	PASS
Band7	5MHz	QPSK	21100	12RB#0	21.38	18.58	33.01	PASS
Band7	5MHz	QPSK	21100	12RB#6	21.39	18.59	33.01	PASS
Band7	5MHz	QPSK	21100	12RB#11	21.39	18.59	33.01	PASS
Band7	5MHz	QPSK	21100	25RB#0	21.42	18.62	33.01	PASS
Band7	5MHz	QPSK	21425	1RB#0	22.51	19.71	33.01	PASS
Band7	5MHz	QPSK	21425	1RB#12	22.52	19.72	33.01	PASS
Band7	5MHz	QPSK	21425	1RB#24	22.47	19.67	33.01	PASS
Band7	5MHz	QPSK	21425	12RB#0	21.52	18.72	33.01	PASS
Band7	5MHz	QPSK	21425	12RB#6	21.48	18.68	33.01	PASS
Band7	5MHz	QPSK	21425	12RB#11	21.47	18.67	33.01	PASS
Band7	5MHz	QPSK	21425	25RB#0	21.48	18.68	33.01	PASS
Band7	5MHz	16QAM	20775	1RB#0	21.12	18.32	33.01	PASS
Band7	5MHz	16QAM	20775	1RB#12	21.17	18.37	33.01	PASS
Band7	5MHz	16QAM	20775	1RB#24	21.20	18.4	33.01	PASS
Band7	5MHz	16QAM	20775	12RB#0	20.27	17.47	33.01	PASS
Band7	5MHz	16QAM	20775	12RB#6	20.36	17.56	33.01	PASS
Band7	5MHz	16QAM	20775	12RB#11	20.26	17.46	33.01	PASS
Band7	5MHz	16QAM	20775	25RB#0	20.16	17.36	33.01	PASS
Band7	5MHz	16QAM	21100	1RB#0	21.20	18.4	33.01	PASS
Band7	5MHz	16QAM	21100	1RB#12	21.25	18.45	33.01	PASS
Band7	5MHz	16QAM	21100	1RB#24	21.19	18.39	33.01	PASS
Band7	5MHz	16QAM	21100	12RB#0	20.27	17.47	33.01	PASS
Band7	5MHz	16QAM	21100	12RB#6	20.28	17.48	33.01	PASS
Band7	5MHz	16QAM	21100	12RB#11	20.27	17.47	33.01	PASS
Band7	5MHz	16QAM	21100	25RB#0	20.45	17.65	33.01	PASS
Band7	5MHz	16QAM	21425	1RB#0	20.87	18.07	33.01	PASS



Band7	5MHz	16QAM	21425	1RB#12	20.95	18.15	33.01	PASS
Band7	5MHz	16QAM	21425	1RB#24	20.93	18.13	33.01	PASS
Band7	5MHz	16QAM	21425	12RB#0	20.51	17.71	33.01	PASS
Band7	5MHz	16QAM	21425	12RB#6	20.49	17.69	33.01	PASS
Band7	5MHz	16QAM	21425	12RB#11	20.52	17.72	33.01	PASS
Band7	5MHz	16QAM	21425	25RB#0	20.66	17.86	33.01	PASS
Band7	10MHz	QPSK	20800	1RB#0	22.24	19.44	33.01	PASS
Band7	10MHz	QPSK	20800	1RB#24	22.31	19.51	33.01	PASS
Band7	10MHz	QPSK	20800	1RB#49	22.21	19.41	33.01	PASS
Band7	10MHz	QPSK	20800	25RB#0	21.25	18.45	33.01	PASS
Band7	10MHz	QPSK	20800	25RB#12	21.26	18.46	33.01	PASS
Band7	10MHz	QPSK	20800	25RB#24	21.27	18.47	33.01	PASS
Band7	10MHz	QPSK	20800	50RB#0	21.30	18.5	33.01	PASS
Band7	10MHz	QPSK	21100	1RB#0	22.22	19.42	33.01	PASS
Band7	10MHz	QPSK	21100	1RB#24	22.25	19.45	33.01	PASS
Band7	10MHz	QPSK	21100	1RB#49	22.32	19.52	33.01	PASS
Band7	10MHz	QPSK	21100	25RB#0	21.15	18.35	33.01	PASS
Band7	10MHz	QPSK	21100	25RB#12	21.29	18.49	33.01	PASS
Band7	10MHz	QPSK	21100	25RB#24	21.29	18.49	33.01	PASS
Band7	10MHz	QPSK	21100	50RB#0	21.23	18.43	33.01	PASS
Band7	10MHz	QPSK	21400	1RB#0	22.32	19.52	33.01	PASS
Band7	10MHz	QPSK	21400	1RB#24	22.25	19.45	33.01	PASS
Band7	10MHz	QPSK	21400	1RB#49	22.32	19.52	33.01	PASS
Band7	10MHz	QPSK	21400	25RB#0	21.38	18.58	33.01	PASS
Band7	10MHz	QPSK	21400	25RB#12	21.45	18.65	33.01	PASS
Band7	10MHz	QPSK	21400	25RB#24	21.45	18.65	33.01	PASS
Band7	10MHz	QPSK	21400	50RB#0	21.31	18.51	33.01	PASS
Band7	10MHz	16QAM	20800	1RB#0	20.87	18.07	33.01	PASS
Band7	10MHz	16QAM	20800	1RB#24	20.93	18.13	33.01	PASS
Band7	10MHz	16QAM	20800	1RB#49	20.83	18.03	33.01	PASS
Band7	10MHz	16QAM	20800	25RB#0	20.36	17.56	33.01	PASS
Band7	10MHz	16QAM	20800	25RB#12	20.34	17.54	33.01	PASS
Band7	10MHz	16QAM	20800	25RB#24	20.34	17.54	33.01	PASS
Band7	10MHz	16QAM	20800	50RB#0	20.25	17.45	33.01	PASS
Band7	10MHz	16QAM	21100	1RB#0	21.32	18.52	33.01	PASS
Band7	10MHz	16QAM	21100	1RB#24	21.28	18.48	33.01	PASS
Band7	10MHz	16QAM	21100	1RB#49	21.33	18.53	33.01	PASS
Band7	10MHz	16QAM	21100	25RB#0	20.38	17.58	33.01	PASS
Band7	10MHz	16QAM	21100	25RB#12	20.38	17.58	33.01	PASS
Band7	10MHz	16QAM	21100	25RB#24	20.38	17.58	33.01	PASS
Band7	10MHz	16QAM	21100	50RB#0	20.41	17.61	33.01	PASS
Band7	10MHz	16QAM	21400	1RB#0	21.14	18.34	33.01	PASS



Band7	10MHz	16QAM	21400	1RB#24	21.14	18.34	33.01	PASS
Band7	10MHz	16QAM	21400	1RB#49	21.21	18.41	33.01	PASS
Band7	10MHz	16QAM	21400	25RB#0	20.48	17.68	33.01	PASS
Band7	10MHz	16QAM	21400	25RB#12	20.50	17.7	33.01	PASS
Band7	10MHz	16QAM	21400	25RB#24	20.50	17.7	33.01	PASS
Band7	10MHz	16QAM	21400	50RB#0	20.49	17.69	33.01	PASS
Band7	15MHz	QPSK	20825	1RB#0	22.19	19.39	33.01	PASS
Band7	15MHz	QPSK	20825	1RB#37	22.29	19.49	33.01	PASS
Band7	15MHz	QPSK	20825	1RB#74	22.20	19.4	33.01	PASS
Band7	15MHz	QPSK	20825	36RB#0	21.10	18.3	33.01	PASS
Band7	15MHz	QPSK	20825	36RB#16	21.13	18.33	33.01	PASS
Band7	15MHz	QPSK	20825	36RB#35	21.13	18.33	33.01	PASS
Band7	15MHz	QPSK	20825	75RB#0	21.18	18.38	33.01	PASS
Band7	15MHz	QPSK	21100	1RB#0	22.16	19.36	33.01	PASS
Band7	15MHz	QPSK	21100	1RB#37	22.28	19.48	33.01	PASS
Band7	15MHz	QPSK	21100	1RB#74	22.38	19.58	33.01	PASS
Band7	15MHz	QPSK	21100	36RB#0	21.23	18.43	33.01	PASS
Band7	15MHz	QPSK	21100	36RB#16	21.18	18.38	33.01	PASS
Band7	15MHz	QPSK	21100	36RB#35	21.30	18.5	33.01	PASS
Band7	15MHz	QPSK	21100	75RB#0	21.17	18.37	33.01	PASS
Band7	15MHz	QPSK	21375	1RB#0	22.25	19.45	33.01	PASS
Band7	15MHz	QPSK	21375	1RB#37	22.26	19.46	33.01	PASS
Band7	15MHz	QPSK	21375	1RB#74	22.37	19.57	33.01	PASS
Band7	15MHz	QPSK	21375	36RB#0	21.38	18.58	33.01	PASS
Band7	15MHz	QPSK	21375	36RB#16	21.34	18.54	33.01	PASS
Band7	15MHz	QPSK	21375	36RB#35	21.36	18.56	33.01	PASS
Band7	15MHz	QPSK	21375	75RB#0	21.37	18.57	33.01	PASS
Band7	15MHz	16QAM	20825	1RB#0	21.46	18.66	33.01	PASS
Band7	15MHz	16QAM	20825	1RB#37	21.45	18.65	33.01	PASS
Band7	15MHz	16QAM	20825	1RB#74	21.52	18.72	33.01	PASS
Band7	15MHz	16QAM	20825	36RB#0	20.31	17.51	33.01	PASS
Band7	15MHz	16QAM	20825	36RB#16	20.32	17.52	33.01	PASS
Band7	15MHz	16QAM	20825	36RB#35	20.32	17.52	33.01	PASS
Band7	15MHz	16QAM	20825	75RB#0	20.30	17.5	33.01	PASS
Band7	15MHz	16QAM	21100	1RB#0	21.36	18.56	33.01	PASS
Band7	15MHz	16QAM	21100	1RB#37	21.47	18.67	33.01	PASS
Band7	15MHz	16QAM	21100	1RB#74	21.55	18.75	33.01	PASS
Band7	15MHz	16QAM	21100	36RB#0	20.33	17.53	33.01	PASS
Band7	15MHz	16QAM	21100	36RB#16	20.33	17.53	33.01	PASS
Band7	15MHz	16QAM	21100	36RB#35	20.34	17.54	33.01	PASS
Band7	15MHz	16QAM	21100	75RB#0	20.34	17.54	33.01	PASS
Band7	15MHz	16QAM	21375	1RB#0	21.16	18.36	33.01	PASS



Band7	15MHz	16QAM	21375	1RB#37	21.31	18.51	33.01	PASS
Band7	15MHz	16QAM	21375	1RB#74	21.33	18.53	33.01	PASS
Band7	15MHz	16QAM	21375	36RB#0	20.62	17.82	33.01	PASS
Band7	15MHz	16QAM	21375	36RB#16	20.62	17.82	33.01	PASS
Band7	15MHz	16QAM	21375	36RB#35	20.57	17.77	33.01	PASS
Band7	15MHz	16QAM	21375	75RB#0	20.52	17.72	33.01	PASS
Band7	20MHz	QPSK	20850	1RB#0	22.32	19.52	33.01	PASS
Band7	20MHz	QPSK	20850	1RB#49	22.42	19.62	33.01	PASS
Band7	20MHz	QPSK	20850	1RB#99	22.36	19.56	33.01	PASS
Band7	20MHz	QPSK	20850	50RB#0	21.19	18.39	33.01	PASS
Band7	20MHz	QPSK	20850	50RB#24	21.13	18.33	33.01	PASS
Band7	20MHz	QPSK	20850	50RB#49	21.24	18.44	33.01	PASS
Band7	20MHz	QPSK	20850	100RB#0	21.21	18.41	33.01	PASS
Band7	20MHz	QPSK	21100	1RB#0	22.15	19.35	33.01	PASS
Band7	20MHz	QPSK	21100	1RB#49	22.17	19.37	33.01	PASS
Band7	20MHz	QPSK	21100	1RB#99	22.31	19.51	33.01	PASS
Band7	20MHz	QPSK	21100	50RB#0	21.34	18.54	33.01	PASS
Band7	20MHz	QPSK	21100	50RB#24	21.36	18.56	33.01	PASS
Band7	20MHz	QPSK	21100	50RB#49	21.19	18.39	33.01	PASS
Band7	20MHz	QPSK	21100	100RB#0	21.24	18.44	33.01	PASS
Band7	20MHz	QPSK	21350	1RB#0	22.46	19.66	33.01	PASS
Band7	20MHz	QPSK	21350	1RB#49	22.52	19.72	33.01	PASS
Band7	20MHz	QPSK	21350	1RB#99	22.56	19.76	33.01	PASS
Band7	20MHz	QPSK	21350	50RB#0	21.36	18.56	33.01	PASS
Band7	20MHz	QPSK	21350	50RB#24	21.29	18.49	33.01	PASS
Band7	20MHz	QPSK	21350	50RB#49	21.32	18.52	33.01	PASS
Band7	20MHz	QPSK	21350	100RB#0	21.50	18.7	33.01	PASS
Band7	20MHz	16QAM	20850	1RB#0	21.44	18.64	33.01	PASS
Band7	20MHz	16QAM	20850	1RB#49	21.59	18.79	33.01	PASS
Band7	20MHz	16QAM	20850	1RB#99	21.51	18.71	33.01	PASS
Band7	20MHz	16QAM	20850	50RB#0	20.22	17.42	33.01	PASS
Band7	20MHz	16QAM	20850	50RB#24	20.24	17.44	33.01	PASS
Band7	20MHz	16QAM	20850	50RB#49	20.24	17.44	33.01	PASS
Band7	20MHz	16QAM	20850	100RB#0	20.35	17.55	33.01	PASS
Band7	20MHz	16QAM	21100	1RB#0	21.46	18.66	33.01	PASS
Band7	20MHz	16QAM	21100	1RB#49	21.52	18.72	33.01	PASS
Band7	20MHz	16QAM	21100	1RB#99	21.61	18.81	33.01	PASS
Band7	20MHz	16QAM	21100	50RB#0	20.53	17.73	33.01	PASS
Band7	20MHz	16QAM	21100	50RB#24	20.54	17.74	33.01	PASS
Band7	20MHz	16QAM	21100	50RB#49	20.53	17.73	33.01	PASS
Band7	20MHz	16QAM	21100	100RB#0	20.27	17.47	33.01	PASS
Band7	20MHz	16QAM	21350	1RB#0	20.98	18.18	33.01	PASS



Band7	20MHz	16QAM	21350	1RB#49	20.99	18.19	33.01	PASS
Band7	20MHz	16QAM	21350	1RB#99	21.06	18.26	33.01	PASS
Band7	20MHz	16QAM	21350	50RB#0	20.52	17.72	33.01	PASS
Band7	20MHz	16QAM	21350	50RB#24	20.49	17.69	33.01	PASS
Band7	20MHz	16QAM	21350	50RB#49	20.52	17.72	33.01	PASS
Band7	20MHz	16QAM	21350	100RB#0	20.51	17.71	33.01	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	24.13	13.18	34.77	PASS
Band12	1.4MHz	QPSK	23017	1RB#2	24.15	13.2	34.77	PASS
Band12	1.4MHz	QPSK	23017	1RB#5	24.13	13.18	34.77	PASS
Band12	1.4MHz	QPSK	23017	3RB#0	24.19	13.24	34.77	PASS
Band12	1.4MHz	QPSK	23017	3RB#1	24.19	13.24	34.77	PASS
Band12	1.4MHz	QPSK	23017	3RB#2	24.19	13.24	34.77	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	23.13	12.18	34.77	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	23.99	13.04	34.77	PASS
Band12	1.4MHz	QPSK	23095	1RB#2	24.15	13.2	34.77	PASS
Band12	1.4MHz	QPSK	23095	1RB#5	24.05	13.1	34.77	PASS
Band12	1.4MHz	QPSK	23095	3RB#0	24.13	13.18	34.77	PASS
Band12	1.4MHz	QPSK	23095	3RB#1	24.14	13.19	34.77	PASS
Band12	1.4MHz	QPSK	23095	3RB#2	24.22	13.27	34.77	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	23.12	12.17	34.77	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	24.12	13.17	34.77	PASS
Band12	1.4MHz	QPSK	23173	1RB#2	24.15	13.2	34.77	PASS
Band12	1.4MHz	QPSK	23173	1RB#5	24.07	13.12	34.77	PASS
Band12	1.4MHz	QPSK	23173	3RB#0	24.12	13.17	34.77	PASS
Band12	1.4MHz	QPSK	23173	3RB#1	24.12	13.17	34.77	PASS
Band12	1.4MHz	QPSK	23173	3RB#2	24.11	13.16	34.77	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	23.10	12.15	34.77	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	23.87	12.92	34.77	PASS
Band12	1.4MHz	16QAM	23017	1RB#2	23.91	12.96	34.77	PASS
Band12	1.4MHz	16QAM	23017	1RB#5	23.92	12.97	34.77	PASS
Band12	1.4MHz	16QAM	23017	3RB#0	22.99	12.04	34.77	PASS
Band12	1.4MHz	16QAM	23017	3RB#1	22.98	12.03	34.77	PASS
Band12	1.4MHz	16QAM	23017	3RB#2	22.98	12.03	34.77	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	22.34	11.39	34.77	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	24.12	13.17	34.77	PASS
Band12	1.4MHz	16QAM	23095	1RB#2	24.16	13.21	34.77	PASS
Band12	1.4MHz	16QAM	23095	1RB#5	24.10	13.15	34.77	PASS
Band12	1.4MHz	16QAM	23095	3RB#0	22.92	11.97	34.77	PASS
Band12	1.4MHz	16QAM	23095	3RB#1	22.94	11.99	34.77	PASS
Band12	1.4MHz	16QAM	23095	3RB#2	22.94	11.99	34.77	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	22.24	11.29	34.77	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	23.50	12.55	34.77	PASS



Band12	1.4MHz	16QAM	23173	1RB#2	23.29	12.34	34.77	PASS
Band12	1.4MHz	16QAM	23173	1RB#5	23.29	12.34	34.77	PASS
Band12	1.4MHz	16QAM	23173	3RB#0	22.72	11.77	34.77	PASS
Band12	1.4MHz	16QAM	23173	3RB#1	22.85	11.9	34.77	PASS
Band12	1.4MHz	16QAM	23173	3RB#2	22.84	11.89	34.77	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	22.16	11.21	34.77	PASS
Band12	3MHz	QPSK	23025	1RB#0	24.12	13.17	34.77	PASS
Band12	3MHz	QPSK	23025	1RB#7	24.09	13.14	34.77	PASS
Band12	3MHz	QPSK	23025	1RB#14	24.10	13.15	34.77	PASS
Band12	3MHz	QPSK	23025	8RB#0	23.09	12.14	34.77	PASS
Band12	3MHz	QPSK	23025	8RB#4	23.11	12.16	34.77	PASS
Band12	3MHz	QPSK	23025	8RB#7	23.08	12.13	34.77	PASS
Band12	3MHz	QPSK	23025	15RB#0	23.13	12.18	34.77	PASS
Band12	3MHz	QPSK	23095	1RB#0	23.97	13.02	34.77	PASS
Band12	3MHz	QPSK	23095	1RB#7	24.04	13.09	34.77	PASS
Band12	3MHz	QPSK	23095	1RB#14	23.98	13.03	34.77	PASS
Band12	3MHz	QPSK	23095	8RB#0	23.03	12.08	34.77	PASS
Band12	3MHz	QPSK	23095	8RB#4	23.06	12.11	34.77	PASS
Band12	3MHz	QPSK	23095	8RB#7	22.97	12.02	34.77	PASS
Band12	3MHz	QPSK	23095	15RB#0	23.07	12.12	34.77	PASS
Band12	3MHz	QPSK	23165	1RB#0	23.94	12.99	34.77	PASS
Band12	3MHz	QPSK	23165	1RB#7	23.99	13.04	34.77	PASS
Band12	3MHz	QPSK	23165	1RB#14	23.95	13	34.77	PASS
Band12	3MHz	QPSK	23165	8RB#0	23.02	12.07	34.77	PASS
Band12	3MHz	QPSK	23165	8RB#4	23.09	12.14	34.77	PASS
Band12	3MHz	QPSK	23165	8RB#7	23.11	12.16	34.77	PASS
Band12	3MHz	QPSK	23165	15RB#0	22.95	12	34.77	PASS
Band12	3MHz	16QAM	23025	1RB#0	23.29	12.34	34.77	PASS
Band12	3MHz	16QAM	23025	1RB#7	23.23	12.28	34.77	PASS
Band12	3MHz	16QAM	23025	1RB#14	23.33	12.38	34.77	PASS
Band12	3MHz	16QAM	23025	8RB#0	22.22	11.27	34.77	PASS
Band12	3MHz	16QAM	23025	8RB#4	22.24	11.29	34.77	PASS
Band12	3MHz	16QAM	23025	8RB#7	22.19	11.24	34.77	PASS
Band12	3MHz	16QAM	23025	15RB#0	21.98	11.03	34.77	PASS
Band12	3MHz	16QAM	23095	1RB#0	23.67	12.72	34.77	PASS
Band12	3MHz	16QAM	23095	1RB#7	23.67	12.72	34.77	PASS
Band12	3MHz	16QAM	23095	1RB#14	23.60	12.65	34.77	PASS
Band12	3MHz	16QAM	23095	8RB#0	22.25	11.3	34.77	PASS
Band12	3MHz	16QAM	23095	8RB#4	22.26	11.31	34.77	PASS
Band12	3MHz	16QAM	23095	8RB#7	22.25	11.3	34.77	PASS
Band12	3MHz	16QAM	23095	15RB#0	22.16	11.21	34.77	PASS
Band12	3MHz	16QAM	23165	1RB#0	23.54	12.59	34.77	PASS



Band12	3MHz	16QAM	23165	1RB#7	23.61	12.66	34.77	PASS
Band12	3MHz	16QAM	23165	1RB#14	23.56	12.61	34.77	PASS
Band12	3MHz	16QAM	23165	8RB#0	22.25	11.3	34.77	PASS
Band12	3MHz	16QAM	23165	8RB#4	22.42	11.47	34.77	PASS
Band12	3MHz	16QAM	23165	8RB#7	22.20	11.25	34.77	PASS
Band12	3MHz	16QAM	23165	15RB#0	22.21	11.26	34.77	PASS
Band12	5MHz	QPSK	23035	1RB#0	23.84	12.89	34.77	PASS
Band12	5MHz	QPSK	23035	1RB#12	23.94	12.99	34.77	PASS
Band12	5MHz	QPSK	23035	1RB#24	24.02	13.07	34.77	PASS
Band12	5MHz	QPSK	23035	12RB#0	23.17	12.22	34.77	PASS
Band12	5MHz	QPSK	23035	12RB#6	23.10	12.15	34.77	PASS
Band12	5MHz	QPSK	23035	12RB#11	23.09	12.14	34.77	PASS
Band12	5MHz	QPSK	23035	25RB#0	23.01	12.06	34.77	PASS
Band12	5MHz	QPSK	23095	1RB#0	24.19	13.24	34.77	PASS
Band12	5MHz	QPSK	23095	1RB#12	24.22	13.27	34.77	PASS
Band12	5MHz	QPSK	23095	1RB#24	24.23	13.28	34.77	PASS
Band12	5MHz	QPSK	23095	12RB#0	23.11	12.16	34.77	PASS
Band12	5MHz	QPSK	23095	12RB#6	23.00	12.05	34.77	PASS
Band12	5MHz	QPSK	23095	12RB#11	23.02	12.07	34.77	PASS
Band12	5MHz	QPSK	23095	25RB#0	22.97	12.02	34.77	PASS
Band12	5MHz	QPSK	23155	1RB#0	23.91	12.96	34.77	PASS
Band12	5MHz	QPSK	23155	1RB#12	24.03	13.08	34.77	PASS
Band12	5MHz	QPSK	23155	1RB#24	23.97	13.02	34.77	PASS
Band12	5MHz	QPSK	23155	12RB#0	23.05	12.1	34.77	PASS
Band12	5MHz	QPSK	23155	12RB#6	23.10	12.15	34.77	PASS
Band12	5MHz	QPSK	23155	12RB#11	23.11	12.16	34.77	PASS
Band12	5MHz	QPSK	23155	25RB#0	23.14	12.19	34.77	PASS
Band12	5MHz	16QAM	23035	1RB#0	23.76	12.81	34.77	PASS
Band12	5MHz	16QAM	23035	1RB#12	23.77	12.82	34.77	PASS
Band12	5MHz	16QAM	23035	1RB#24	23.61	12.66	34.77	PASS
Band12	5MHz	16QAM	23035	12RB#0	22.05	11.1	34.77	PASS
Band12	5MHz	16QAM	23035	12RB#6	22.05	11.1	34.77	PASS
Band12	5MHz	16QAM	23035	12RB#11	22.05	11.1	34.77	PASS
Band12	5MHz	16QAM	23035	25RB#0	22.04	11.09	34.77	PASS
Band12	5MHz	16QAM	23095	1RB#0	23.24	12.29	34.77	PASS
Band12	5MHz	16QAM	23095	1RB#12	23.26	12.31	34.77	PASS
Band12	5MHz	16QAM	23095	1RB#24	23.60	12.65	34.77	PASS
Band12	5MHz	16QAM	23095	12RB#0	22.04	11.09	34.77	PASS
Band12	5MHz	16QAM	23095	12RB#6	21.89	10.94	34.77	PASS
Band12	5MHz	16QAM	23095	12RB#11	22.03	11.08	34.77	PASS
Band12	5MHz	16QAM	23095	25RB#0	22.05	11.1	34.77	PASS
Band12	5MHz	16QAM	23155	1RB#0	23.05	12.1	34.77	PASS



Band12	5MHz	16QAM	23155	1RB#12	23.01	12.06	34.77	PASS
Band12	5MHz	16QAM	23155	1RB#24	23.03	12.08	34.77	PASS
Band12	5MHz	16QAM	23155	12RB#0	22.06	11.11	34.77	PASS
Band12	5MHz	16QAM	23155	12RB#6	22.08	11.13	34.77	PASS
Band12	5MHz	16QAM	23155	12RB#11	22.09	11.14	34.77	PASS
Band12	5MHz	16QAM	23155	25RB#0	22.19	11.24	34.77	PASS
Band12	10MHz	QPSK	23060	1RB#0	24.06	13.11	34.77	PASS
Band12	10MHz	QPSK	23060	1RB#24	24.02	13.07	34.77	PASS
Band12	10MHz	QPSK	23060	1RB#49	24.12	13.17	34.77	PASS
Band12	10MHz	QPSK	23060	25RB#0	22.97	12.02	34.77	PASS
Band12	10MHz	QPSK	23060	25RB#12	22.99	12.04	34.77	PASS
Band12	10MHz	QPSK	23060	25RB#24	23.17	12.22	34.77	PASS
Band12	10MHz	QPSK	23060	50RB#0	22.99	12.04	34.77	PASS
Band12	10MHz	QPSK	23095	1RB#0	23.99	13.04	34.77	PASS
Band12	10MHz	QPSK	23095	1RB#24	23.92	12.97	34.77	PASS
Band12	10MHz	QPSK	23095	1RB#49	23.99	13.04	34.77	PASS
Band12	10MHz	QPSK	23095	25RB#0	23.12	12.17	34.77	PASS
Band12	10MHz	QPSK	23095	25RB#12	22.94	11.99	34.77	PASS
Band12	10MHz	QPSK	23095	25RB#24	22.99	12.04	34.77	PASS
Band12	10MHz	QPSK	23095	50RB#0	22.99	12.04	34.77	PASS
Band12	10MHz	QPSK	23130	1RB#0	23.86	12.91	34.77	PASS
Band12	10MHz	QPSK	23130	1RB#24	23.86	12.91	34.77	PASS
Band12	10MHz	QPSK	23130	1RB#49	23.96	13.01	34.77	PASS
Band12	10MHz	QPSK	23130	25RB#0	22.98	12.03	34.77	PASS
Band12	10MHz	QPSK	23130	25RB#12	23.03	12.08	34.77	PASS
Band12	10MHz	QPSK	23130	25RB#24	22.89	11.94	34.77	PASS
Band12	10MHz	QPSK	23130	50RB#0	23.06	12.11	34.77	PASS
Band12	10MHz	16QAM	23060	1RB#0	23.49	12.54	34.77	PASS
Band12	10MHz	16QAM	23060	1RB#24	23.46	12.51	34.77	PASS
Band12	10MHz	16QAM	23060	1RB#49	23.49	12.54	34.77	PASS
Band12	10MHz	16QAM	23060	25RB#0	22.22	11.27	34.77	PASS
Band12	10MHz	16QAM	23060	25RB#12	22.23	11.28	34.77	PASS
Band12	10MHz	16QAM	23060	25RB#24	22.24	11.29	34.77	PASS
Band12	10MHz	16QAM	23060	50RB#0	22.08	11.13	34.77	PASS
Band12	10MHz	16QAM	23095	1RB#0	24.14	13.19	34.77	PASS
Band12	10MHz	16QAM	23095	1RB#24	24.23	13.28	34.77	PASS
Band12	10MHz	16QAM	23095	1RB#49	24.16	13.21	34.77	PASS
Band12	10MHz	16QAM	23095	25RB#0	22.18	11.23	34.77	PASS
Band12	10MHz	16QAM	23095	25RB#12	22.17	11.22	34.77	PASS
Band12	10MHz	16QAM	23095	25RB#24	22.20	11.25	34.77	PASS
Band12	10MHz	16QAM	23095	50RB#0	22.19	11.24	34.77	PASS
Band12	10MHz	16QAM	23130	1RB#0	23.54	12.59	34.77	PASS



Band12	10MHz	16QAM	23130	1RB#24	23.59	12.64	34.77	PASS
Band12	10MHz	16QAM	23130	1RB#49	23.61	12.66	34.77	PASS
Band12	10MHz	16QAM	23130	25RB#0	22.04	11.09	34.77	PASS
Band12	10MHz	16QAM	23130	25RB#12	22.05	11.1	34.77	PASS
Band12	10MHz	16QAM	23130	25RB#24	22.03	11.08	34.77	PASS
Band12	10MHz	16QAM	23130	50RB#0	22.11	11.16	34.77	PASS
Band17	5MHz	QPSK	23755	1RB#0	23.90	12.95	34.77	PASS
Band17	5MHz	QPSK	23755	1RB#12	23.91	12.96	34.77	PASS
Band17	5MHz	QPSK	23755	1RB#24	23.82	12.87	34.77	PASS
Band17	5MHz	QPSK	23755	12RB#0	23.10	12.15	34.77	PASS
Band17	5MHz	QPSK	23755	12RB#6	23.12	12.17	34.77	PASS
Band17	5MHz	QPSK	23755	12RB#11	23.12	12.17	34.77	PASS
Band17	5MHz	QPSK	23755	25RB#0	23.01	12.06	34.77	PASS
Band17	5MHz	QPSK	23790	1RB#0	24.18	13.23	34.77	PASS
Band17	5MHz	QPSK	23790	1RB#12	24.26	13.31	34.77	PASS
Band17	5MHz	QPSK	23790	1RB#24	24.25	13.3	34.77	PASS
Band17	5MHz	QPSK	23790	12RB#0	23.03	12.08	34.77	PASS
Band17	5MHz	QPSK	23790	12RB#6	23.06	12.11	34.77	PASS
Band17	5MHz	QPSK	23790	12RB#11	23.08	12.13	34.77	PASS
Band17	5MHz	QPSK	23790	25RB#0	23.10	12.15	34.77	PASS
Band17	5MHz	QPSK	23825	1RB#0	23.96	13.01	34.77	PASS
Band17	5MHz	QPSK	23825	1RB#12	24.01	13.06	34.77	PASS
Band17	5MHz	QPSK	23825	1RB#24	23.91	12.96	34.77	PASS
Band17	5MHz	QPSK	23825	12RB#0	23.03	12.08	34.77	PASS
Band17	5MHz	QPSK	23825	12RB#6	23.07	12.12	34.77	PASS
Band17	5MHz	QPSK	23825	12RB#11	23.08	12.13	34.77	PASS
Band17	5MHz	QPSK	23825	25RB#0	23.10	12.15	34.77	PASS
Band17	5MHz	16QAM	23755	1RB#0	23.70	12.75	34.77	PASS
Band17	5MHz	16QAM	23755	1RB#12	23.77	12.82	34.77	PASS
Band17	5MHz	16QAM	23755	1RB#24	23.78	12.83	34.77	PASS
Band17	5MHz	16QAM	23755	12RB#0	22.11	11.16	34.77	PASS
Band17	5MHz	16QAM	23755	12RB#6	22.09	11.14	34.77	PASS
Band17	5MHz	16QAM	23755	12RB#11	22.12	11.17	34.77	PASS
Band17	5MHz	16QAM	23755	25RB#0	22.02	11.07	34.77	PASS
Band17	5MHz	16QAM	23790	1RB#0	23.21	12.26	34.77	PASS
Band17	5MHz	16QAM	23790	1RB#12	23.32	12.37	34.77	PASS
Band17	5MHz	16QAM	23790	1RB#24	23.30	12.35	34.77	PASS
Band17	5MHz	16QAM	23790	12RB#0	22.01	11.06	34.77	PASS
Band17	5MHz	16QAM	23790	12RB#6	21.99	11.04	34.77	PASS
Band17	5MHz	16QAM	23790	12RB#11	22.03	11.08	34.77	PASS
Band17	5MHz	16QAM	23790	25RB#0	22.04	11.09	34.77	PASS
Band17	5MHz	16QAM	23825	1RB#0	23.06	12.11	34.77	PASS



Band17	5MHz	16QAM	23825	1RB#12	23.06	12.11	34.77	PASS
Band17	5MHz	16QAM	23825	1RB#24	22.96	12.01	34.77	PASS
Band17	5MHz	16QAM	23825	12RB#0	22.03	11.08	34.77	PASS
Band17	5MHz	16QAM	23825	12RB#6	22.14	11.19	34.77	PASS
Band17	5MHz	16QAM	23825	12RB#11	22.05	11.1	34.77	PASS
Band17	5MHz	16QAM	23825	25RB#0	22.24	11.29	34.77	PASS
Band17	10MHz	QPSK	23780	1RB#0	24.09	13.14	34.77	PASS
Band17	10MHz	QPSK	23780	1RB#24	24.02	13.07	34.77	PASS
Band17	10MHz	QPSK	23780	1RB#49	24.11	13.16	34.77	PASS
Band17	10MHz	QPSK	23780	25RB#0	23.06	12.11	34.77	PASS
Band17	10MHz	QPSK	23780	25RB#12	23.08	12.13	34.77	PASS
Band17	10MHz	QPSK	23780	25RB#24	23.09	12.14	34.77	PASS
Band17	10MHz	QPSK	23780	50RB#0	22.94	11.99	34.77	PASS
Band17	10MHz	QPSK	23790	1RB#0	23.93	12.98	34.77	PASS
Band17	10MHz	QPSK	23790	1RB#24	24.01	13.06	34.77	PASS
Band17	10MHz	QPSK	23790	1RB#49	23.93	12.98	34.77	PASS
Band17	10MHz	QPSK	23790	25RB#0	22.95	12	34.77	PASS
Band17	10MHz	QPSK	23790	25RB#12	22.97	12.02	34.77	PASS
Band17	10MHz	QPSK	23790	25RB#24	22.98	12.03	34.77	PASS
Band17	10MHz	QPSK	23790	50RB#0	23.03	12.08	34.77	PASS
Band17	10MHz	QPSK	23800	1RB#0	23.79	12.84	34.77	PASS
Band17	10MHz	QPSK	23800	1RB#24	23.87	12.92	34.77	PASS
Band17	10MHz	QPSK	23800	1RB#49	23.86	12.91	34.77	PASS
Band17	10MHz	QPSK	23800	25RB#0	23.00	12.05	34.77	PASS
Band17	10MHz	QPSK	23800	25RB#12	22.90	11.95	34.77	PASS
Band17	10MHz	QPSK	23800	25RB#24	22.91	11.96	34.77	PASS
Band17	10MHz	QPSK	23800	50RB#0	23.08	12.13	34.77	PASS
Band17	10MHz	16QAM	23780	1RB#0	23.36	12.41	34.77	PASS
Band17	10MHz	16QAM	23780	1RB#24	23.48	12.53	34.77	PASS
Band17	10MHz	16QAM	23780	1RB#49	23.53	12.58	34.77	PASS
Band17	10MHz	16QAM	23780	25RB#0	22.12	11.17	34.77	PASS
Band17	10MHz	16QAM	23780	25RB#12	22.13	11.18	34.77	PASS
Band17	10MHz	16QAM	23780	25RB#24	22.13	11.18	34.77	PASS
Band17	10MHz	16QAM	23780	50RB#0	22.16	11.21	34.77	PASS
Band17	10MHz	16QAM	23790	1RB#0	24.08	13.13	34.77	PASS
Band17	10MHz	16QAM	23790	1RB#24	24.19	13.24	34.77	PASS
Band17	10MHz	16QAM	23790	1RB#49	24.26	13.31	34.77	PASS
Band17	10MHz	16QAM	23790	25RB#0	22.18	11.23	34.77	PASS
Band17	10MHz	16QAM	23790	25RB#12	22.20	11.25	34.77	PASS
Band17	10MHz	16QAM	23790	25RB#24	22.17	11.22	34.77	PASS
Band17	10MHz	16QAM	23790	50RB#0	22.21	11.26	34.77	PASS
Band17	10MHz	16QAM	23800	1RB#0	23.57	12.62	34.77	PASS



Band17	10MHz	16QAM	23800	1RB#24	23.62	12.67	34.77	PASS
Band17	10MHz	16QAM	23800	1RB#49	23.62	12.67	34.77	PASS
Band17	10MHz	16QAM	23800	25RB#0	22.03	11.08	34.77	PASS
Band17	10MHz	16QAM	23800	25RB#12	22.11	11.16	34.77	PASS
Band17	10MHz	16QAM	23800	25RB#24	22.08	11.13	34.77	PASS
Band17	10MHz	16QAM	23800	50RB#0	22.13	11.18	34.77	PASS
Band66	1.4MHz	QPSK	131979	1RB#0	23.23	20.93	30.00	PASS
Band66	1.4MHz	QPSK	131979	1RB#2	23.29	20.99	30.00	PASS
Band66	1.4MHz	QPSK	131979	1RB#5	23.25	20.95	30.00	PASS
Band66	1.4MHz	QPSK	131979	3RB#0	23.28	20.98	30.00	PASS
Band66	1.4MHz	QPSK	131979	3RB#1	23.25	20.95	30.00	PASS
Band66	1.4MHz	QPSK	131979	3RB#2	23.29	20.99	30.00	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	22.30	20	30.00	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	23.15	20.85	30.00	PASS
Band66	1.4MHz	QPSK	132322	1RB#2	23.13	20.83	30.00	PASS
Band66	1.4MHz	QPSK	132322	1RB#5	23.10	20.8	30.00	PASS
Band66	1.4MHz	QPSK	132322	3RB#0	23.07	20.77	30.00	PASS
Band66	1.4MHz	QPSK	132322	3RB#1	23.05	20.75	30.00	PASS
Band66	1.4MHz	QPSK	132322	3RB#2	23.05	20.75	30.00	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	22.02	19.72	30.00	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	23.15	20.85	30.00	PASS
Band66	1.4MHz	QPSK	132665	1RB#2	23.17	20.87	30.00	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	23.25	20.95	30.00	PASS
Band66	1.4MHz	QPSK	132665	3RB#0	23.12	20.82	30.00	PASS
Band66	1.4MHz	QPSK	132665	3RB#1	23.12	20.82	30.00	PASS
Band66	1.4MHz	QPSK	132665	3RB#2	23.09	20.79	30.00	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	21.97	19.67	30.00	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	23.21	20.91	30.00	PASS
Band66	1.4MHz	16QAM	131979	1RB#2	23.20	20.9	30.00	PASS
Band66	1.4MHz	16QAM	131979	1RB#5	23.17	20.87	30.00	PASS
Band66	1.4MHz	16QAM	131979	3RB#0	22.04	19.74	30.00	PASS
Band66	1.4MHz	16QAM	131979	3RB#1	22.08	19.78	30.00	PASS
Band66	1.4MHz	16QAM	131979	3RB#2	22.06	19.76	30.00	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	21.62	19.32	30.00	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	22.28	19.98	30.00	PASS
Band66	1.4MHz	16QAM	132322	1RB#2	22.28	19.98	30.00	PASS
Band66	1.4MHz	16QAM	132322	1RB#5	22.31	20.01	30.00	PASS
Band66	1.4MHz	16QAM	132322	3RB#0	21.76	19.46	30.00	PASS
Band66	1.4MHz	16QAM	132322	3RB#1	21.82	19.52	30.00	PASS
Band66	1.4MHz	16QAM	132322	3RB#2	21.82	19.52	30.00	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	21.30	19	30.00	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	22.36	20.06	30.00	PASS



Band66	1.4MHz	16QAM	132665	1RB#2	22.56	20.26	30.00	PASS
Band66	1.4MHz	16QAM	132665	1RB#5	22.46	20.16	30.00	PASS
Band66	1.4MHz	16QAM	132665	3RB#0	21.80	19.5	30.00	PASS
Band66	1.4MHz	16QAM	132665	3RB#1	21.69	19.39	30.00	PASS
Band66	1.4MHz	16QAM	132665	3RB#2	21.73	19.43	30.00	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	21.19	18.89	30.00	PASS
Band66	3MHz	QPSK	131987	1RB#0	23.15	20.85	30.00	PASS
Band66	3MHz	QPSK	131987	1RB#7	23.15	20.85	30.00	PASS
Band66	3MHz	QPSK	131987	1RB#14	23.12	20.82	30.00	PASS
Band66	3MHz	QPSK	131987	8RB#0	22.27	19.97	30.00	PASS
Band66	3MHz	QPSK	131987	8RB#4	22.30	20	30.00	PASS
Band66	3MHz	QPSK	131987	8RB#7	22.35	20.05	30.00	PASS
Band66	3MHz	QPSK	131987	15RB#0	22.32	20.02	30.00	PASS
Band66	3MHz	QPSK	132322	1RB#0	23.34	21.04	30.00	PASS
Band66	3MHz	QPSK	132322	1RB#7	23.41	21.11	30.00	PASS
Band66	3MHz	QPSK	132322	1RB#14	23.30	21	30.00	PASS
Band66	3MHz	QPSK	132322	8RB#0	22.45	20.15	30.00	PASS
Band66	3MHz	QPSK	132322	8RB#4	22.41	20.11	30.00	PASS
Band66	3MHz	QPSK	132322	8RB#7	22.35	20.05	30.00	PASS
Band66	3MHz	QPSK	132322	15RB#0	22.39	20.09	30.00	PASS
Band66	3MHz	QPSK	132657	1RB#0	23.48	21.18	30.00	PASS
Band66	3MHz	QPSK	132657	1RB#7	23.52	21.22	30.00	PASS
Band66	3MHz	QPSK	132657	1RB#14	23.31	21.01	30.00	PASS
Band66	3MHz	QPSK	132657	8RB#0	22.61	20.31	30.00	PASS
Band66	3MHz	QPSK	132657	8RB#4	22.57	20.27	30.00	PASS
Band66	3MHz	QPSK	132657	8RB#7	22.60	20.3	30.00	PASS
Band66	3MHz	QPSK	132657	15RB#0	22.59	20.29	30.00	PASS
Band66	3MHz	16QAM	131987	1RB#0	22.18	19.88	30.00	PASS
Band66	3MHz	16QAM	131987	1RB#7	22.19	19.89	30.00	PASS
Band66	3MHz	16QAM	131987	1RB#14	22.18	19.88	30.00	PASS
Band66	3MHz	16QAM	131987	8RB#0	21.51	19.21	30.00	PASS
Band66	3MHz	16QAM	131987	8RB#4	21.52	19.22	30.00	PASS
Band66	3MHz	16QAM	131987	8RB#7	21.56	19.26	30.00	PASS
Band66	3MHz	16QAM	131987	15RB#0	21.27	18.97	30.00	PASS
Band66	3MHz	16QAM	132322	1RB#0	23.02	20.72	30.00	PASS
Band66	3MHz	16QAM	132322	1RB#7	23.06	20.76	30.00	PASS
Band66	3MHz	16QAM	132322	1RB#14	22.96	20.66	30.00	PASS
Band66	3MHz	16QAM	132322	8RB#0	21.81	19.51	30.00	PASS
Band66	3MHz	16QAM	132322	8RB#4	21.70	19.4	30.00	PASS
Band66	3MHz	16QAM	132322	8RB#7	21.77	19.47	30.00	PASS
Band66	3MHz	16QAM	132322	15RB#0	21.67	19.37	30.00	PASS
Band66	3MHz	16QAM	132657	1RB#0	22.62	20.32	30.00	PASS



Band66	3MHz	16QAM	132657	1RB#7	22.67	20.37	30.00	PASS
Band66	3MHz	16QAM	132657	1RB#14	22.66	20.36	30.00	PASS
Band66	3MHz	16QAM	132657	8RB#0	21.86	19.56	30.00	PASS
Band66	3MHz	16QAM	132657	8RB#4	21.89	19.59	30.00	PASS
Band66	3MHz	16QAM	132657	8RB#7	21.89	19.59	30.00	PASS
Band66	3MHz	16QAM	132657	15RB#0	21.68	19.38	30.00	PASS
Band66	5MHz	QPSK	131997	1RB#0	23.14	20.84	30.00	PASS
Band66	5MHz	QPSK	131997	1RB#12	23.21	20.91	30.00	PASS
Band66	5MHz	QPSK	131997	1RB#24	23.12	20.82	30.00	PASS
Band66	5MHz	QPSK	131997	12RB#0	22.31	20.01	30.00	PASS
Band66	5MHz	QPSK	131997	12RB#6	22.21	19.91	30.00	PASS
Band66	5MHz	QPSK	131997	12RB#11	22.22	19.92	30.00	PASS
Band66	5MHz	QPSK	131997	25RB#0	22.37	20.07	30.00	PASS
Band66	5MHz	QPSK	132322	1RB#0	23.57	21.27	30.00	PASS
Band66	5MHz	QPSK	132322	1RB#12	23.60	21.3	30.00	PASS
Band66	5MHz	QPSK	132322	1RB#24	23.56	21.26	30.00	PASS
Band66	5MHz	QPSK	132322	12RB#0	22.50	20.2	30.00	PASS
Band66	5MHz	QPSK	132322	12RB#6	22.41	20.11	30.00	PASS
Band66	5MHz	QPSK	132322	12RB#11	22.43	20.13	30.00	PASS
Band66	5MHz	QPSK	132322	25RB#0	22.38	20.08	30.00	PASS
Band66	5MHz	QPSK	132647	1RB#0	23.50	21.2	30.00	PASS
Band66	5MHz	QPSK	132647	1RB#12	23.57	21.27	30.00	PASS
Band66	5MHz	QPSK	132647	1RB#24	23.17	20.87	30.00	PASS
Band66	5MHz	QPSK	132647	12RB#0	22.58	20.28	30.00	PASS
Band66	5MHz	QPSK	132647	12RB#6	22.46	20.16	30.00	PASS
Band66	5MHz	QPSK	132647	12RB#11	22.46	20.16	30.00	PASS
Band66	5MHz	QPSK	132647	25RB#0	22.49	20.19	30.00	PASS
Band66	5MHz	16QAM	131997	1RB#0	22.53	20.23	30.00	PASS
Band66	5MHz	16QAM	131997	1RB#12	22.56	20.26	30.00	PASS
Band66	5MHz	16QAM	131997	1RB#24	22.57	20.27	30.00	PASS
Band66	5MHz	16QAM	131997	12RB#0	21.44	19.14	30.00	PASS
Band66	5MHz	16QAM	131997	12RB#6	21.41	19.11	30.00	PASS
Band66	5MHz	16QAM	131997	12RB#11	21.39	19.09	30.00	PASS
Band66	5MHz	16QAM	131997	25RB#0	21.49	19.19	30.00	PASS
Band66	5MHz	16QAM	132322	1RB#0	22.53	20.23	30.00	PASS
Band66	5MHz	16QAM	132322	1RB#12	22.52	20.22	30.00	PASS
Band66	5MHz	16QAM	132322	1RB#24	22.58	20.28	30.00	PASS
Band66	5MHz	16QAM	132322	12RB#0	21.53	19.23	30.00	PASS
Band66	5MHz	16QAM	132322	12RB#6	21.57	19.27	30.00	PASS
Band66	5MHz	16QAM	132322	12RB#11	21.61	19.31	30.00	PASS
Band66	5MHz	16QAM	132322	25RB#0	21.63	19.33	30.00	PASS
Band66	5MHz	16QAM	132647	1RB#0	22.03	19.73	30.00	PASS



Band66	5MHz	16QAM	132647	1RB#12	22.03	19.73	30.00	PASS
Band66	5MHz	16QAM	132647	1RB#24	22.06	19.76	30.00	PASS
Band66	5MHz	16QAM	132647	12RB#0	21.64	19.34	30.00	PASS
Band66	5MHz	16QAM	132647	12RB#6	21.57	19.27	30.00	PASS
Band66	5MHz	16QAM	132647	12RB#11	21.67	19.37	30.00	PASS
Band66	5MHz	16QAM	132647	25RB#0	21.72	19.42	30.00	PASS
Band66	10MHz	QPSK	132022	1RB#0	23.22	20.92	30.00	PASS
Band66	10MHz	QPSK	132022	1RB#24	23.22	20.92	30.00	PASS
Band66	10MHz	QPSK	132022	1RB#49	23.23	20.93	30.00	PASS
Band66	10MHz	QPSK	132022	25RB#0	22.28	19.98	30.00	PASS
Band66	10MHz	QPSK	132022	25RB#12	22.27	19.97	30.00	PASS
Band66	10MHz	QPSK	132022	25RB#24	22.26	19.96	30.00	PASS
Band66	10MHz	QPSK	132022	50RB#0	22.19	19.89	30.00	PASS
Band66	10MHz	QPSK	132322	1RB#0	23.47	21.17	30.00	PASS
Band66	10MHz	QPSK	132322	1RB#24	23.46	21.16	30.00	PASS
Band66	10MHz	QPSK	132322	1RB#49	23.49	21.19	30.00	PASS
Band66	10MHz	QPSK	132322	25RB#0	22.40	20.1	30.00	PASS
Band66	10MHz	QPSK	132322	25RB#12	22.48	20.18	30.00	PASS
Band66	10MHz	QPSK	132322	25RB#24	22.50	20.2	30.00	PASS
Band66	10MHz	QPSK	132322	50RB#0	22.47	20.17	30.00	PASS
Band66	10MHz	QPSK	132622	1RB#0	23.28	20.98	30.00	PASS
Band66	10MHz	QPSK	132622	1RB#24	23.43	21.13	30.00	PASS
Band66	10MHz	QPSK	132622	1RB#49	23.54	21.24	30.00	PASS
Band66	10MHz	QPSK	132622	25RB#0	22.42	20.12	30.00	PASS
Band66	10MHz	QPSK	132622	25RB#12	22.44	20.14	30.00	PASS
Band66	10MHz	QPSK	132622	25RB#24	22.47	20.17	30.00	PASS
Band66	10MHz	QPSK	132622	50RB#0	22.45	20.15	30.00	PASS
Band66	10MHz	16QAM	132022	1RB#0	21.88	19.58	30.00	PASS
Band66	10MHz	16QAM	132022	1RB#24	21.93	19.63	30.00	PASS
Band66	10MHz	16QAM	132022	1RB#49	21.91	19.61	30.00	PASS
Band66	10MHz	16QAM	132022	25RB#0	21.52	19.22	30.00	PASS
Band66	10MHz	16QAM	132022	25RB#12	21.55	19.25	30.00	PASS
Band66	10MHz	16QAM	132022	25RB#24	21.54	19.24	30.00	PASS
Band66	10MHz	16QAM	132022	50RB#0	21.38	19.08	30.00	PASS
Band66	10MHz	16QAM	132322	1RB#0	22.86	20.56	30.00	PASS
Band66	10MHz	16QAM	132322	1RB#24	22.94	20.64	30.00	PASS
Band66	10MHz	16QAM	132322	1RB#49	22.89	20.59	30.00	PASS
Band66	10MHz	16QAM	132322	25RB#0	21.61	19.31	30.00	PASS
Band66	10MHz	16QAM	132322	25RB#12	21.63	19.33	30.00	PASS
Band66	10MHz	16QAM	132322	25RB#24	21.60	19.3	30.00	PASS
Band66	10MHz	16QAM	132322	50RB#0	21.58	19.28	30.00	PASS
Band66	10MHz	16QAM	132622	1RB#0	22.35	20.05	30.00	PASS



Band66	10MHz	16QAM	132622	1RB#24	22.42	20.12	30.00	PASS
Band66	10MHz	16QAM	132622	1RB#49	22.42	20.12	30.00	PASS
Band66	10MHz	16QAM	132622	25RB#0	21.57	19.27	30.00	PASS
Band66	10MHz	16QAM	132622	25RB#12	21.53	19.23	30.00	PASS
Band66	10MHz	16QAM	132622	25RB#24	21.55	19.25	30.00	PASS
Band66	10MHz	16QAM	132622	50RB#0	21.66	19.36	30.00	PASS
Band66	15MHz	QPSK	132047	1RB#0	23.17	20.87	30.00	PASS
Band66	15MHz	QPSK	132047	1RB#37	23.13	20.83	30.00	PASS
Band66	15MHz	QPSK	132047	1RB#74	23.23	20.93	30.00	PASS
Band66	15MHz	QPSK	132047	36RB#0	22.22	19.92	30.00	PASS
Band66	15MHz	QPSK	132047	36RB#16	22.20	19.9	30.00	PASS
Band66	15MHz	QPSK	132047	36RB#35	22.20	19.9	30.00	PASS
Band66	15MHz	QPSK	132047	75RB#0	22.24	19.94	30.00	PASS
Band66	15MHz	QPSK	132322	1RB#0	23.37	21.07	30.00	PASS
Band66	15MHz	QPSK	132322	1RB#37	23.47	21.17	30.00	PASS
Band66	15MHz	QPSK	132322	1RB#74	23.41	21.11	30.00	PASS
Band66	15MHz	QPSK	132322	36RB#0	22.45	20.15	30.00	PASS
Band66	15MHz	QPSK	132322	36RB#16	22.40	20.1	30.00	PASS
Band66	15MHz	QPSK	132322	36RB#35	22.42	20.12	30.00	PASS
Band66	15MHz	QPSK	132322	75RB#0	22.45	20.15	30.00	PASS
Band66	15MHz	QPSK	132597	1RB#0	23.23	20.93	30.00	PASS
Band66	15MHz	QPSK	132597	1RB#37	23.46	21.16	30.00	PASS
Band66	15MHz	QPSK	132597	1RB#74	23.59	21.29	30.00	PASS
Band66	15MHz	QPSK	132597	36RB#0	22.47	20.17	30.00	PASS
Band66	15MHz	QPSK	132597	36RB#16	22.51	20.21	30.00	PASS
Band66	15MHz	QPSK	132597	36RB#35	22.41	20.11	30.00	PASS
Band66	15MHz	QPSK	132597	75RB#0	22.57	20.27	30.00	PASS
Band66	15MHz	16QAM	132047	1RB#0	22.53	20.23	30.00	PASS
Band66	15MHz	16QAM	132047	1RB#37	22.52	20.22	30.00	PASS
Band66	15MHz	16QAM	132047	1RB#74	22.67	20.37	30.00	PASS
Band66	15MHz	16QAM	132047	36RB#0	21.38	19.08	30.00	PASS
Band66	15MHz	16QAM	132047	36RB#16	21.38	19.08	30.00	PASS
Band66	15MHz	16QAM	132047	36RB#35	21.36	19.06	30.00	PASS
Band66	15MHz	16QAM	132047	75RB#0	21.41	19.11	30.00	PASS
Band66	15MHz	16QAM	132322	1RB#0	22.86	20.56	30.00	PASS
Band66	15MHz	16QAM	132322	1RB#37	22.89	20.59	30.00	PASS
Band66	15MHz	16QAM	132322	1RB#74	22.87	20.57	30.00	PASS
Band66	15MHz	16QAM	132322	36RB#0	21.47	19.17	30.00	PASS
Band66	15MHz	16QAM	132322	36RB#16	21.50	19.2	30.00	PASS
Band66	15MHz	16QAM	132322	36RB#35	21.51	19.21	30.00	PASS
Band66	15MHz	16QAM	132322	75RB#0	21.58	19.28	30.00	PASS
Band66	15MHz	16QAM	132597	1RB#0	22.30	20	30.00	PASS



Band66	15MHz	16QAM	132597	1RB#37	22.46	20.16	30.00	PASS
Band66	15MHz	16QAM	132597	1RB#74	22.54	20.24	30.00	PASS
Band66	15MHz	16QAM	132597	36RB#0	21.66	19.36	30.00	PASS
Band66	15MHz	16QAM	132597	36RB#16	21.68	19.38	30.00	PASS
Band66	15MHz	16QAM	132597	36RB#35	21.70	19.4	30.00	PASS
Band66	15MHz	16QAM	132597	75RB#0	21.72	19.42	30.00	PASS
Band66	20MHz	QPSK	132072	1RB#0	23.43	21.13	30.00	PASS
Band66	20MHz	QPSK	132072	1RB#49	23.45	21.15	30.00	PASS
Band66	20MHz	QPSK	132072	1RB#99	23.63	21.33	30.00	PASS
Band66	20MHz	QPSK	132072	50RB#0	22.26	19.96	30.00	PASS
Band66	20MHz	QPSK	132072	50RB#24	22.23	19.93	30.00	PASS
Band66	20MHz	QPSK	132072	50RB#49	22.22	19.92	30.00	PASS
Band66	20MHz	QPSK	132072	100RB#0	22.26	19.96	30.00	PASS
Band66	20MHz	QPSK	132322	1RB#0	23.23	20.93	30.00	PASS
Band66	20MHz	QPSK	132322	1RB#49	23.26	20.96	30.00	PASS
Band66	20MHz	QPSK	132322	1RB#99	23.20	20.9	30.00	PASS
Band66	20MHz	QPSK	132322	50RB#0	22.46	20.16	30.00	PASS
Band66	20MHz	QPSK	132322	50RB#24	22.39	20.09	30.00	PASS
Band66	20MHz	QPSK	132322	50RB#49	22.41	20.11	30.00	PASS
Band66	20MHz	QPSK	132322	100RB#0	22.47	20.17	30.00	PASS
Band66	20MHz	QPSK	132572	1RB#0	23.40	21.1	30.00	PASS
Band66	20MHz	QPSK	132572	1RB#49	23.57	21.27	30.00	PASS
Band66	20MHz	QPSK	132572	1RB#99	23.75	21.45	30.00	PASS
Band66	20MHz	QPSK	132572	50RB#0	22.40	20.1	30.00	PASS
Band66	20MHz	QPSK	132572	50RB#24	22.36	20.06	30.00	PASS
Band66	20MHz	QPSK	132572	50RB#49	22.38	20.08	30.00	PASS
Band66	20MHz	QPSK	132572	100RB#0	22.37	20.07	30.00	PASS
Band66	20MHz	16QAM	132072	1RB#0	22.75	20.45	30.00	PASS
Band66	20MHz	16QAM	132072	1RB#49	22.74	20.44	30.00	PASS
Band66	20MHz	16QAM	132072	1RB#99	22.83	20.53	30.00	PASS
Band66	20MHz	16QAM	132072	50RB#0	21.39	19.09	30.00	PASS
Band66	20MHz	16QAM	132072	50RB#24	21.39	19.09	30.00	PASS
Band66	20MHz	16QAM	132072	50RB#49	21.38	19.08	30.00	PASS
Band66	20MHz	16QAM	132072	100RB#0	21.37	19.07	30.00	PASS
Band66	20MHz	16QAM	132322	1RB#0	22.71	20.41	30.00	PASS
Band66	20MHz	16QAM	132322	1RB#49	22.71	20.41	30.00	PASS
Band66	20MHz	16QAM	132322	1RB#99	22.70	20.4	30.00	PASS
Band66	20MHz	16QAM	132322	50RB#0	21.67	19.37	30.00	PASS
Band66	20MHz	16QAM	132322	50RB#24	21.64	19.34	30.00	PASS
Band66	20MHz	16QAM	132322	50RB#49	21.67	19.37	30.00	PASS
Band66	20MHz	16QAM	132322	100RB#0	21.46	19.16	30.00	PASS
Band66	20MHz	16QAM	132572	1RB#0	22.10	19.8	30.00	PASS



Band66	20MHz	16QAM	132572	1RB#49	22.24	19.94	30.00	PASS
Band66	20MHz	16QAM	132572	1RB#99	22.37	20.07	30.00	PASS
Band66	20MHz	16QAM	132572	50RB#0	21.58	19.28	30.00	PASS
Band66	20MHz	16QAM	132572	50RB#24	21.50	19.2	30.00	PASS
Band66	20MHz	16QAM	132572	50RB#49	21.51	19.21	30.00	PASS
Band66	20MHz	16QAM	132572	100RB#0	21.49	19.19	30.00	PASS

Remark: EIRP (dBm) = Conducted power (dBm) + Antenna Gain (dBi). (For Band 2 & 4 & 7 & 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	5.69	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	6.38	13	PASS
Band4	20MHz	QPSK	20175	100RB#0	5.13	13	PASS
Band4	20MHz	16QAM	20175	100RB#0	5.89	13	PASS
Band5	10MHz	QPSK	20525	50RB#0	4.66	13	PASS
Band5	10MHz	16QAM	20525	50RB#0	5.47	13	PASS
Band7	20MHz	QPSK	21100	100RB#0	5.30	13	PASS
Band7	20MHz	16QAM	21100	100RB#0	6.00	13	PASS
Band12	10MHz	QPSK	23095	50RB#0	4.55	13	PASS
Band12	10MHz	16QAM	23095	50RB#0	5.36	13	PASS
Band66	20MHz	QPSK	132322	100RB#0	5.43	13	PASS
Band66	20MHz	16QAM	132322	100RB#0	6.18	13	PASS

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



Test Graphs

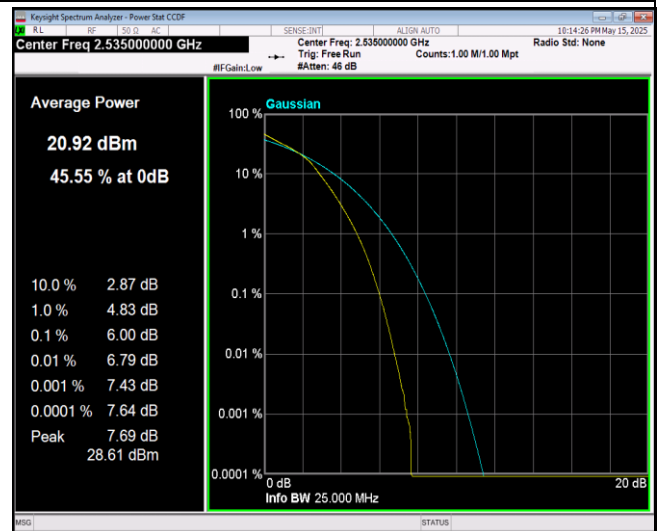




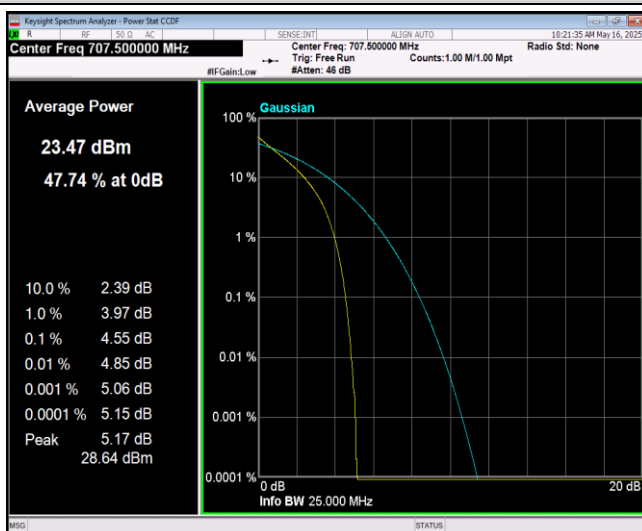
Band7-20MHz-QPSK-21100-100RB#0



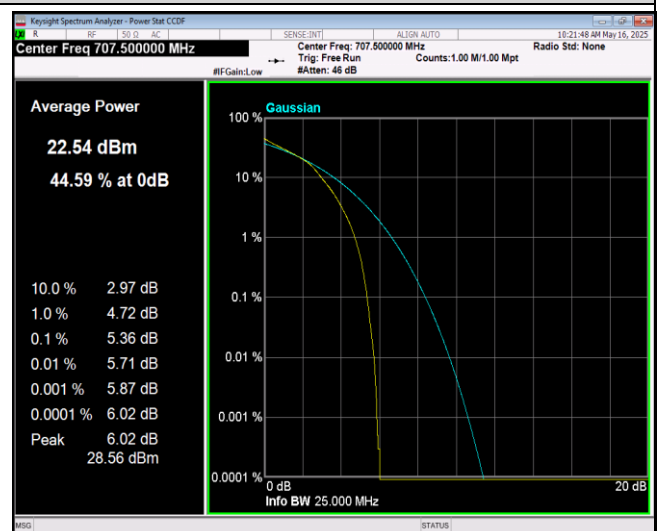
Band7-20MHz-16QAM-21100-100RB#0



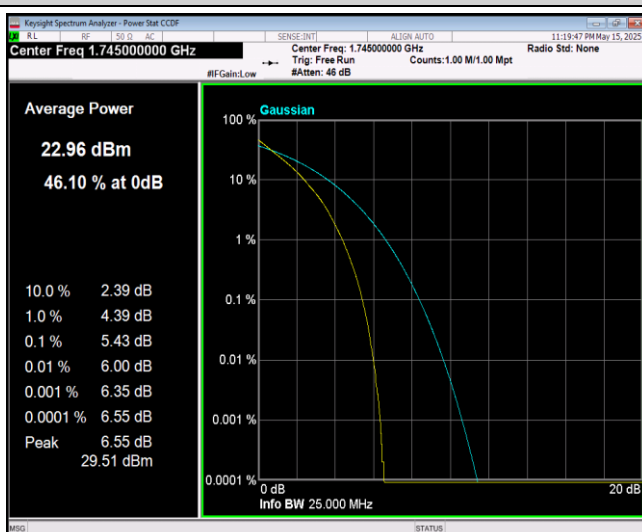
Band12-10MHz-QPSK-23095-50RB#0



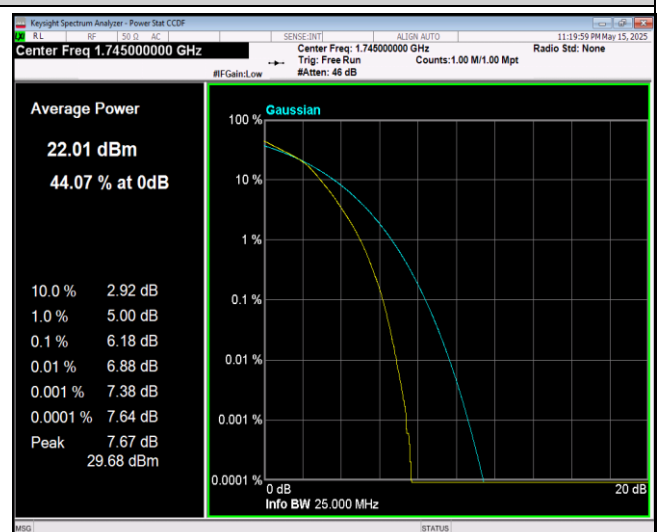
Band12-10MHz-16QAM-23095-50RB#0



Band66-20MHz-QPSK-132322-100RB#0



Band66-20MHz-16QAM-132322-100RB#0





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	1.1001	1.249	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.0974	1.249	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.0953	1.268	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.1028	1.261	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.1031	1.267	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.0996	1.255	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.7167	3.021	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.7193	3.021	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.7077	3.032	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.7134	3.022	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.7117	3.024	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.7139	3.051	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.5227	4.975	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.5162	4.979	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.4994	4.964	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.5075	4.988	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.5086	4.986	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.5253	5.002	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.9988	9.898	PASS
Band2	10MHz	QPSK	18900	50RB#0	9.0039	9.908	PASS
Band2	10MHz	QPSK	19150	50RB#0	9.0194	9.934	PASS
Band2	10MHz	16QAM	18650	50RB#0	9.0108	9.918	PASS
Band2	10MHz	16QAM	18900	50RB#0	9.0028	9.926	PASS
Band2	10MHz	16QAM	19150	50RB#0	9.0031	9.947	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.515	14.93	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.513	14.89	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.509	15.04	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.511	14.98	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.497	15.00	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.511	14.97	PASS
Band2	20MHz	QPSK	18700	100RB#0	17.990	19.66	PASS
Band2	20MHz	QPSK	18900	100RB#0	18.027	19.63	PASS
Band2	20MHz	QPSK	19100	100RB#0	18.041	19.86	PASS
Band2	20MHz	16QAM	18700	100RB#0	18.041	19.76	PASS
Band2	20MHz	16QAM	18900	100RB#0	18.078	19.72	PASS
Band2	20MHz	16QAM	19100	100RB#0	18.022	19.77	PASS



Band4	1.4MHz	QPSK	19957	6RB#0	1.0961	1.251	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.0992	1.248	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.0944	1.248	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.1032	1.253	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.1082	1.255	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.0991	1.245	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.7073	3.006	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.7127	3.018	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.7067	3.024	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.7135	3.034	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.7093	3.030	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.7122	3.043	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.5181	4.982	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.5177	4.973	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.5031	4.979	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.5085	4.962	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.5083	4.986	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.5252	5.014	PASS
Band4	10MHz	QPSK	20000	50RB#0	9.0039	9.859	PASS
Band4	10MHz	QPSK	20175	50RB#0	9.0012	9.887	PASS
Band4	10MHz	QPSK	20350	50RB#0	9.0173	9.912	PASS
Band4	10MHz	16QAM	20000	50RB#0	8.9825	9.931	PASS
Band4	10MHz	16QAM	20175	50RB#0	8.9943	9.929	PASS
Band4	10MHz	16QAM	20350	50RB#0	9.0039	10.01	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.514	14.98	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.508	14.91	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.493	15.04	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.513	14.98	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.499	14.90	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.515	15.01	PASS
Band4	20MHz	QPSK	20050	100RB#0	18.006	19.64	PASS
Band4	20MHz	QPSK	20175	100RB#0	17.954	19.62	PASS
Band4	20MHz	QPSK	20300	100RB#0	18.029	19.87	PASS
Band4	20MHz	16QAM	20050	100RB#0	18.062	19.76	PASS
Band4	20MHz	16QAM	20175	100RB#0	17.973	19.72	PASS
Band4	20MHz	16QAM	20300	100RB#0	18.023	19.78	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	1.0947	1.245	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	1.0908	1.247	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	1.1006	1.245	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	1.1050	1.251	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	1.1055	1.248	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	1.0983	1.247	PASS



Band5	3MHz	QPSK	20415	15RB#0	2.7123	3.026	PASS
Band5	3MHz	QPSK	20525	15RB#0	2.7084	3.024	PASS
Band5	3MHz	QPSK	20635	15RB#0	2.7121	3.016	PASS
Band5	3MHz	16QAM	20415	15RB#0	2.7196	3.011	PASS
Band5	3MHz	16QAM	20525	15RB#0	2.7149	3.049	PASS
Band5	3MHz	16QAM	20635	15RB#0	2.7100	3.020	PASS
Band5	5MHz	QPSK	20425	25RB#0	4.5234	4.964	PASS
Band5	5MHz	QPSK	20525	25RB#0	4.5238	4.988	PASS
Band5	5MHz	QPSK	20625	25RB#0	4.4974	4.984	PASS
Band5	5MHz	16QAM	20425	25RB#0	4.5084	4.981	PASS
Band5	5MHz	16QAM	20525	25RB#0	4.5119	4.978	PASS
Band5	5MHz	16QAM	20625	25RB#0	4.5271	4.984	PASS
Band5	10MHz	QPSK	20450	50RB#0	9.0041	9.899	PASS
Band5	10MHz	QPSK	20525	50RB#0	8.9941	9.937	PASS
Band5	10MHz	QPSK	20600	50RB#0	8.9947	9.886	PASS
Band5	10MHz	16QAM	20450	50RB#0	9.0016	9.921	PASS
Band5	10MHz	16QAM	20525	50RB#0	9.0005	9.942	PASS
Band5	10MHz	16QAM	20600	50RB#0	8.9996	9.936	PASS
Band7	5MHz	QPSK	20775	25RB#0	4.5180	4.979	PASS
Band7	5MHz	QPSK	21100	25RB#0	4.5003	4.976	PASS
Band7	5MHz	QPSK	21425	25RB#0	4.5110	4.981	PASS
Band7	5MHz	16QAM	20775	25RB#0	4.5069	4.980	PASS
Band7	5MHz	16QAM	21100	25RB#0	4.5289	5.005	PASS
Band7	5MHz	16QAM	21425	25RB#0	4.5257	4.997	PASS
Band7	10MHz	QPSK	20800	50RB#0	9.0089	9.957	PASS
Band7	10MHz	QPSK	21100	50RB#0	9.0172	9.920	PASS
Band7	10MHz	QPSK	21400	50RB#0	8.9926	9.935	PASS
Band7	10MHz	16QAM	20800	50RB#0	9.0128	9.957	PASS
Band7	10MHz	16QAM	21100	50RB#0	8.9976	9.946	PASS
Band7	10MHz	16QAM	21400	50RB#0	9.0249	9.929	PASS
Band7	15MHz	QPSK	20825	75RB#0	13.500	15.01	PASS
Band7	15MHz	QPSK	21100	75RB#0	13.528	14.95	PASS
Band7	15MHz	QPSK	21375	75RB#0	13.481	14.91	PASS
Band7	15MHz	16QAM	20825	75RB#0	13.511	14.94	PASS
Band7	15MHz	16QAM	21100	75RB#0	13.522	14.96	PASS
Band7	15MHz	16QAM	21375	75RB#0	13.527	15.03	PASS
Band7	20MHz	QPSK	20850	100RB#0	17.998	19.73	PASS
Band7	20MHz	QPSK	21100	100RB#0	18.023	19.82	PASS
Band7	20MHz	QPSK	21350	100RB#0	18.020	19.70	PASS
Band7	20MHz	16QAM	20850	100RB#0	18.042	19.75	PASS
Band7	20MHz	16QAM	21100	100RB#0	18.021	19.84	PASS
Band7	20MHz	16QAM	21350	100RB#0	18.044	19.92	PASS



Band12	1.4MHz	QPSK	23017	6RB#0	1.0964	1.251	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	1.0993	1.246	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	1.0951	1.249	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	1.1063	1.261	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	1.0994	1.245	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	1.0911	1.241	PASS
Band12	3MHz	QPSK	23025	15RB#0	2.7241	3.021	PASS
Band12	3MHz	QPSK	23095	15RB#0	2.7059	3.028	PASS
Band12	3MHz	QPSK	23165	15RB#0	2.7102	3.004	PASS
Band12	3MHz	16QAM	23025	15RB#0	2.7117	3.039	PASS
Band12	3MHz	16QAM	23095	15RB#0	2.7080	3.038	PASS
Band12	3MHz	16QAM	23165	15RB#0	2.7076	3.023	PASS
Band12	5MHz	QPSK	23035	25RB#0	4.5294	4.983	PASS
Band12	5MHz	QPSK	23095	25RB#0	4.5015	4.970	PASS
Band12	5MHz	QPSK	23155	25RB#0	4.5133	4.991	PASS
Band12	5MHz	16QAM	23035	25RB#0	4.5174	4.997	PASS
Band12	5MHz	16QAM	23095	25RB#0	4.5309	5.003	PASS
Band12	5MHz	16QAM	23155	25RB#0	4.5325	5.004	PASS
Band12	10MHz	QPSK	23060	50RB#0	9.0152	9.926	PASS
Band12	10MHz	QPSK	23095	50RB#0	9.0082	9.886	PASS
Band12	10MHz	QPSK	23130	50RB#0	8.9757	9.900	PASS
Band12	10MHz	16QAM	23060	50RB#0	9.0165	9.920	PASS
Band12	10MHz	16QAM	23095	50RB#0	8.9927	9.968	PASS
Band12	10MHz	16QAM	23130	50RB#0	9.0083	9.960	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	1.0963	1.246	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	1.0949	1.250	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	1.0997	1.250	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	1.1042	1.258	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	1.1049	1.257	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	1.0969	1.249	PASS
Band66	3MHz	QPSK	131987	15RB#0	2.7047	3.008	PASS
Band66	3MHz	QPSK	132322	15RB#0	2.7062	2.998	PASS
Band66	3MHz	QPSK	132657	15RB#0	2.7068	3.029	PASS
Band66	3MHz	16QAM	131987	15RB#0	2.7034	3.030	PASS
Band66	3MHz	16QAM	132322	15RB#0	2.7088	3.021	PASS
Band66	3MHz	16QAM	132657	15RB#0	2.7160	3.046	PASS
Band66	5MHz	QPSK	131997	25RB#0	4.5166	4.976	PASS
Band66	5MHz	QPSK	132322	25RB#0	4.5237	4.975	PASS
Band66	5MHz	QPSK	132647	25RB#0	4.5066	4.980	PASS
Band66	5MHz	16QAM	131997	25RB#0	4.5079	4.976	PASS
Band66	5MHz	16QAM	132322	25RB#0	4.5063	4.959	PASS
Band66	5MHz	16QAM	132647	25RB#0	4.5359	5.034	PASS



Band66	10MHz	QPSK	132022	50RB#0	9.0108	9.926	PASS
Band66	10MHz	QPSK	132322	50RB#0	8.9903	9.906	PASS
Band66	10MHz	QPSK	132622	50RB#0	9.0188	9.965	PASS
Band66	10MHz	16QAM	132022	50RB#0	9.0056	9.921	PASS
Band66	10MHz	16QAM	132322	50RB#0	9.0079	9.928	PASS
Band66	10MHz	16QAM	132622	50RB#0	9.0099	9.969	PASS
Band66	15MHz	QPSK	132047	75RB#0	13.501	14.91	PASS
Band66	15MHz	QPSK	132322	75RB#0	13.504	14.92	PASS
Band66	15MHz	QPSK	132597	75RB#0	13.494	15.00	PASS
Band66	15MHz	16QAM	132047	75RB#0	13.505	14.92	PASS
Band66	15MHz	16QAM	132322	75RB#0	13.525	14.92	PASS
Band66	15MHz	16QAM	132597	75RB#0	13.504	14.96	PASS
Band66	20MHz	QPSK	132072	100RB#0	17.988	19.68	PASS
Band66	20MHz	QPSK	132322	100RB#0	17.991	19.62	PASS
Band66	20MHz	QPSK	132572	100RB#0	17.992	19.82	PASS
Band66	20MHz	16QAM	132072	100RB#0	18.076	19.82	PASS
Band66	20MHz	16QAM	132322	100RB#0	18.043	19.71	PASS
Band66	20MHz	16QAM	132572	100RB#0	17.942	19.81	PASS

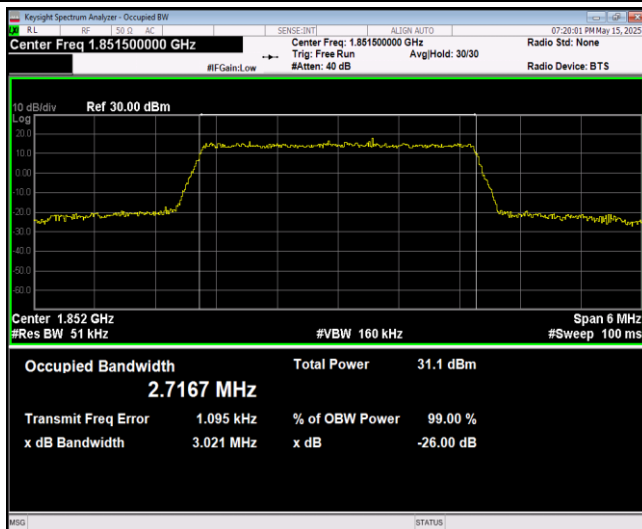


Test Graphs

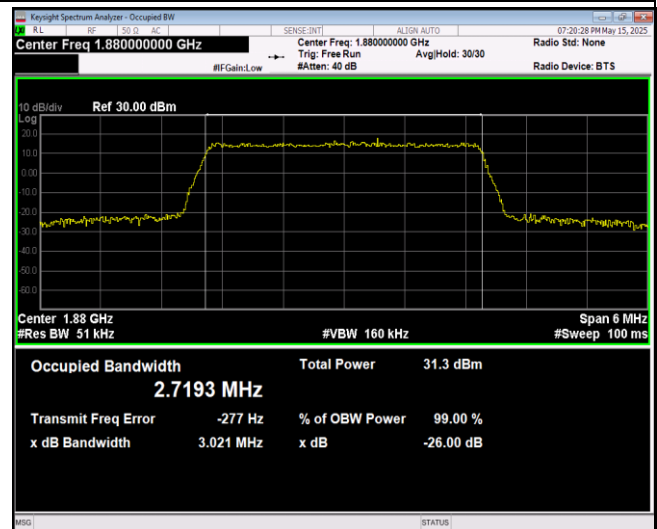




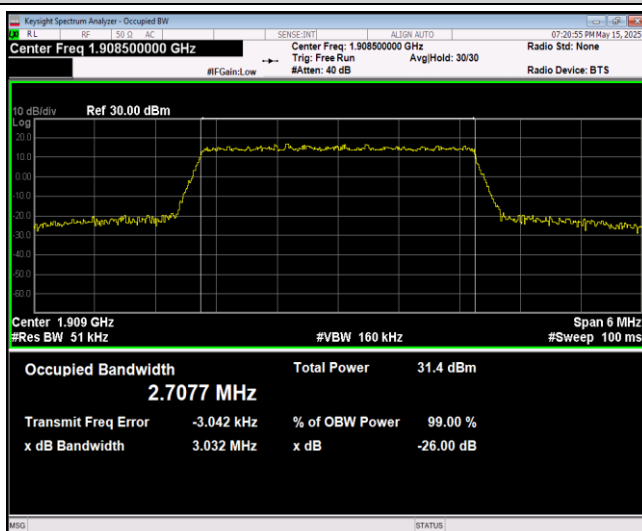
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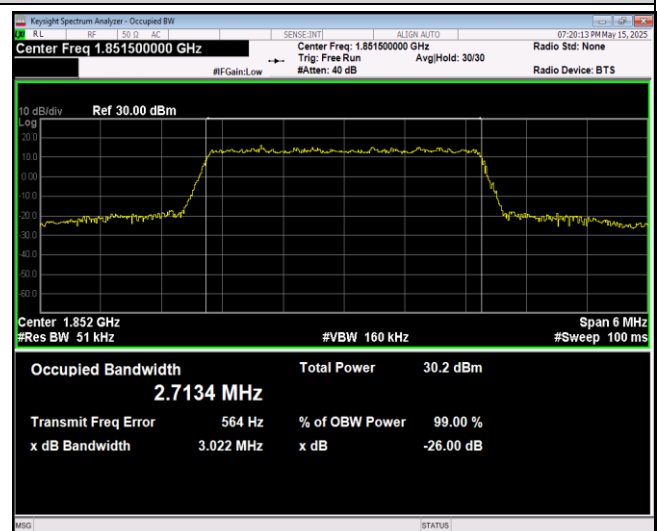
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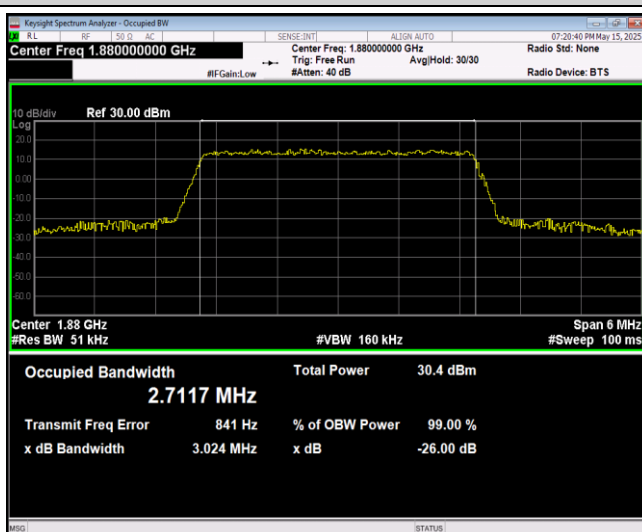
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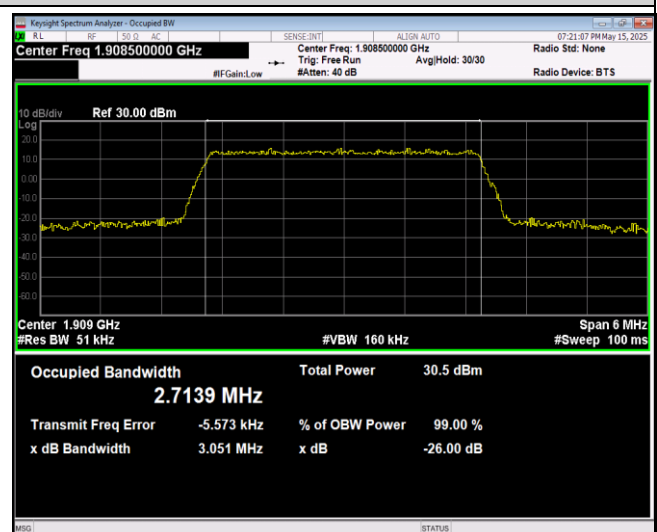
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Band2-3MHz-16QAM-18900-15RB#0



Band2-3MHz-16QAM-19185-15RB#0



Band2-5MHz-QPSK-18625-25RB#0

Band2-5MHz-QPSK-18900-25RB#0

