

## 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	23.66	20.54	33.01	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	23.61	20.49	33.01	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	23.59	20.47	33.01	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	23.82	20.7	33.01	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	23.81	20.69	33.01	PASS
Band2	1.4MHz	QPSK	18607	3RB#2	23.84	20.72	33.01	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	22.79	19.67	33.01	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	23.91	20.79	33.01	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	23.87	20.75	33.01	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	23.84	20.72	33.01	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	24.00	20.88	33.01	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	24.01	20.89	33.01	PASS
Band2	1.4MHz	QPSK	18900	3RB#2	24.06	20.94	33.01	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	23.03	19.91	33.01	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	24.06	20.94	33.01	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	24.07	20.95	33.01	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	24.10	20.98	33.01	PASS
Band2	1.4MHz	QPSK	19193	3RB#0	24.19	21.07	33.01	PASS
Band2	1.4MHz	QPSK	19193	3RB#1	24.15	21.03	33.01	PASS
Band2	1.4MHz	QPSK	19193	3RB#2	24.20	21.08	33.01	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	23.24	20.12	33.01	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	22.76	19.64	33.01	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	22.81	19.69	33.01	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	22.81	19.69	33.01	PASS
Band2	1.4MHz	16QAM	18607	3RB#0	22.70	19.58	33.01	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	22.69	19.57	33.01	PASS
Band2	1.4MHz	16QAM	18607	3RB#2	22.75	19.63	33.01	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	21.92	18.8	33.01	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	23.06	19.94	33.01	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	23.06	19.94	33.01	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	22.99	19.87	33.01	PASS
Band2	1.4MHz	16QAM	18900	3RB#0	22.94	19.82	33.01	PASS
Band2	1.4MHz	16QAM	18900	3RB#1	22.98	19.86	33.01	PASS
Band2	1.4MHz	16QAM	18900	3RB#2	22.95	19.83	33.01	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	22.14	19.02	33.01	PASS

Band2	1.4MHz	16QAM	19193	1RB#0	23.14	20.02	33.01	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	23.16	20.04	33.01	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	23.19	20.07	33.01	PASS
Band2	1.4MHz	16QAM	19193	3RB#0	23.05	19.93	33.01	PASS
Band2	1.4MHz	16QAM	19193	3RB#1	23.08	19.96	33.01	PASS
Band2	1.4MHz	16QAM	19193	3RB#2	23.06	19.94	33.01	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	22.10	18.98	33.01	PASS
Band2	1.4MHz	64QAM	18607	1RB#0	21.51	18.39	33.01	PASS
Band2	1.4MHz	64QAM	18607	1RB#2	21.59	18.47	33.01	PASS
Band2	1.4MHz	64QAM	18607	1RB#5	21.52	18.4	33.01	PASS
Band2	1.4MHz	64QAM	18607	3RB#0	21.54	18.42	33.01	PASS
Band2	1.4MHz	64QAM	18607	3RB#1	21.51	18.39	33.01	PASS
Band2	1.4MHz	64QAM	18607	3RB#2	21.55	18.43	33.01	PASS
Band2	1.4MHz	64QAM	18607	6RB#0	20.44	17.32	33.01	PASS
Band2	1.4MHz	64QAM	18900	1RB#0	22.17	19.05	33.01	PASS
Band2	1.4MHz	64QAM	18900	1RB#2	22.18	19.06	33.01	PASS
Band2	1.4MHz	64QAM	18900	1RB#5	22.13	19.01	33.01	PASS
Band2	1.4MHz	64QAM	18900	3RB#0	21.99	18.87	33.01	PASS
Band2	1.4MHz	64QAM	18900	3RB#1	21.94	18.82	33.01	PASS
Band2	1.4MHz	64QAM	18900	3RB#2	21.95	18.83	33.01	PASS
Band2	1.4MHz	64QAM	18900	6RB#0	20.66	17.54	33.01	PASS
Band2	1.4MHz	64QAM	19193	1RB#0	21.92	18.8	33.01	PASS
Band2	1.4MHz	64QAM	19193	1RB#2	21.96	18.84	33.01	PASS
Band2	1.4MHz	64QAM	19193	1RB#5	21.93	18.81	33.01	PASS
Band2	1.4MHz	64QAM	19193	3RB#0	21.91	18.79	33.01	PASS
Band2	1.4MHz	64QAM	19193	3RB#1	21.90	18.78	33.01	PASS
Band2	1.4MHz	64QAM	19193	3RB#2	21.93	18.81	33.01	PASS
Band2	1.4MHz	64QAM	19193	6RB#0	20.86	17.74	33.01	PASS
Band2	3MHz	QPSK	18615	1RB#0	23.50	20.38	33.01	PASS
Band2	3MHz	QPSK	18615	1RB#7	23.62	20.5	33.01	PASS
Band2	3MHz	QPSK	18615	1RB#14	23.56	20.44	33.01	PASS
Band2	3MHz	QPSK	18615	8RB#0	22.71	19.59	33.01	PASS
Band2	3MHz	QPSK	18615	8RB#4	22.74	19.62	33.01	PASS
Band2	3MHz	QPSK	18615	8RB#7	22.73	19.61	33.01	PASS
Band2	3MHz	QPSK	18615	15RB#0	22.82	19.7	33.01	PASS
Band2	3MHz	QPSK	18900	1RB#0	23.76	20.64	33.01	PASS
Band2	3MHz	QPSK	18900	1RB#7	23.88	20.76	33.01	PASS
Band2	3MHz	QPSK	18900	1RB#14	23.75	20.63	33.01	PASS
Band2	3MHz	QPSK	18900	8RB#0	22.92	19.8	33.01	PASS
Band2	3MHz	QPSK	18900	8RB#4	22.92	19.8	33.01	PASS
Band2	3MHz	QPSK	18900	8RB#7	23.00	19.88	33.01	PASS
Band2	3MHz	QPSK	18900	15RB#0	23.02	19.9	33.01	PASS

Band2	3MHz	QPSK	19185	1RB#0	23.87	20.75	33.01	PASS
Band2	3MHz	QPSK	19185	1RB#7	24.06	20.94	33.01	PASS
Band2	3MHz	QPSK	19185	1RB#14	23.96	20.84	33.01	PASS
Band2	3MHz	QPSK	19185	8RB#0	23.11	19.99	33.01	PASS
Band2	3MHz	QPSK	19185	8RB#4	23.08	19.96	33.01	PASS
Band2	3MHz	QPSK	19185	8RB#7	23.10	19.98	33.01	PASS
Band2	3MHz	QPSK	19185	15RB#0	23.16	20.04	33.01	PASS
Band2	3MHz	16QAM	18615	1RB#0	22.69	19.57	33.01	PASS
Band2	3MHz	16QAM	18615	1RB#7	22.79	19.67	33.01	PASS
Band2	3MHz	16QAM	18615	1RB#14	22.69	19.57	33.01	PASS
Band2	3MHz	16QAM	18615	8RB#0	21.80	18.68	33.01	PASS
Band2	3MHz	16QAM	18615	8RB#4	21.78	18.66	33.01	PASS
Band2	3MHz	16QAM	18615	8RB#7	21.83	18.71	33.01	PASS
Band2	3MHz	16QAM	18615	15RB#0	21.77	18.65	33.01	PASS
Band2	3MHz	16QAM	18900	1RB#0	22.94	19.82	33.01	PASS
Band2	3MHz	16QAM	18900	1RB#7	23.07	19.95	33.01	PASS
Band2	3MHz	16QAM	18900	1RB#14	22.96	19.84	33.01	PASS
Band2	3MHz	16QAM	18900	8RB#0	22.03	18.91	33.01	PASS
Band2	3MHz	16QAM	18900	8RB#4	22.07	18.95	33.01	PASS
Band2	3MHz	16QAM	18900	8RB#7	22.08	18.96	33.01	PASS
Band2	3MHz	16QAM	18900	15RB#0	22.07	18.95	33.01	PASS
Band2	3MHz	16QAM	19185	1RB#0	23.05	19.93	33.01	PASS
Band2	3MHz	16QAM	19185	1RB#7	23.10	19.98	33.01	PASS
Band2	3MHz	16QAM	19185	1RB#14	23.00	19.88	33.01	PASS
Band2	3MHz	16QAM	19185	8RB#0	22.13	19.01	33.01	PASS
Band2	3MHz	16QAM	19185	8RB#4	22.11	18.99	33.01	PASS
Band2	3MHz	16QAM	19185	8RB#7	22.19	19.07	33.01	PASS
Band2	3MHz	16QAM	19185	15RB#0	22.10	18.98	33.01	PASS
Band2	3MHz	64QAM	18615	1RB#0	21.45	18.33	33.01	PASS
Band2	3MHz	64QAM	18615	1RB#7	21.56	18.44	33.01	PASS
Band2	3MHz	64QAM	18615	1RB#14	21.47	18.35	33.01	PASS
Band2	3MHz	64QAM	18615	8RB#0	20.56	17.44	33.01	PASS
Band2	3MHz	64QAM	18615	8RB#4	20.51	17.39	33.01	PASS
Band2	3MHz	64QAM	18615	8RB#7	20.53	17.41	33.01	PASS
Band2	3MHz	64QAM	18615	15RB#0	20.58	17.46	33.01	PASS
Band2	3MHz	64QAM	18900	1RB#0	21.65	18.53	33.01	PASS
Band2	3MHz	64QAM	18900	1RB#7	21.70	18.58	33.01	PASS
Band2	3MHz	64QAM	18900	1RB#14	21.65	18.53	33.01	PASS
Band2	3MHz	64QAM	18900	8RB#0	20.73	17.61	33.01	PASS
Band2	3MHz	64QAM	18900	8RB#4	20.76	17.64	33.01	PASS
Band2	3MHz	64QAM	18900	8RB#7	20.82	17.7	33.01	PASS
Band2	3MHz	64QAM	18900	15RB#0	20.87	17.75	33.01	PASS

Band2	3MHz	64QAM	19185	1RB#0	21.75	18.63	33.01	PASS
Band2	3MHz	64QAM	19185	1RB#7	21.88	18.76	33.01	PASS
Band2	3MHz	64QAM	19185	1RB#14	21.81	18.69	33.01	PASS
Band2	3MHz	64QAM	19185	8RB#0	20.99	17.87	33.01	PASS
Band2	3MHz	64QAM	19185	8RB#4	21.01	17.89	33.01	PASS
Band2	3MHz	64QAM	19185	8RB#7	20.93	17.81	33.01	PASS
Band2	3MHz	64QAM	19185	15RB#0	20.89	17.77	33.01	PASS
Band2	5MHz	QPSK	18625	1RB#0	23.82	20.7	33.01	PASS
Band2	5MHz	QPSK	18625	1RB#12	23.99	20.87	33.01	PASS
Band2	5MHz	QPSK	18625	1RB#24	23.91	20.79	33.01	PASS
Band2	5MHz	QPSK	18625	12RB#0	22.76	19.64	33.01	PASS
Band2	5MHz	QPSK	18625	12RB#6	22.80	19.68	33.01	PASS
Band2	5MHz	QPSK	18625	12RB#11	22.81	19.69	33.01	PASS
Band2	5MHz	QPSK	18625	25RB#0	22.88	19.76	33.01	PASS
Band2	5MHz	QPSK	18900	1RB#0	24.09	20.97	33.01	PASS
Band2	5MHz	QPSK	18900	1RB#12	24.22	21.1	33.01	PASS
Band2	5MHz	QPSK	18900	1RB#24	24.06	20.94	33.01	PASS
Band2	5MHz	QPSK	18900	12RB#0	23.03	19.91	33.01	PASS
Band2	5MHz	QPSK	18900	12RB#6	23.09	19.97	33.01	PASS
Band2	5MHz	QPSK	18900	12RB#11	23.03	19.91	33.01	PASS
Band2	5MHz	QPSK	18900	25RB#0	23.12	20	33.01	PASS
Band2	5MHz	QPSK	19175	1RB#0	24.16	21.04	33.01	PASS
Band2	5MHz	QPSK	19175	1RB#12	24.36	21.24	33.01	PASS
Band2	5MHz	QPSK	19175	1RB#24	24.19	21.07	33.01	PASS
Band2	5MHz	QPSK	19175	12RB#0	23.18	20.06	33.01	PASS
Band2	5MHz	QPSK	19175	12RB#6	23.20	20.08	33.01	PASS
Band2	5MHz	QPSK	19175	12RB#11	23.16	20.04	33.01	PASS
Band2	5MHz	QPSK	19175	25RB#0	23.26	20.14	33.01	PASS
Band2	5MHz	16QAM	18625	1RB#0	23.04	19.92	33.01	PASS
Band2	5MHz	16QAM	18625	1RB#12	23.16	20.04	33.01	PASS
Band2	5MHz	16QAM	18625	1RB#24	23.13	20.01	33.01	PASS
Band2	5MHz	16QAM	18625	12RB#0	21.88	18.76	33.01	PASS
Band2	5MHz	16QAM	18625	12RB#6	21.89	18.77	33.01	PASS
Band2	5MHz	16QAM	18625	12RB#11	21.93	18.81	33.01	PASS
Band2	5MHz	16QAM	18625	25RB#0	21.93	18.81	33.01	PASS
Band2	5MHz	16QAM	18900	1RB#0	23.07	19.95	33.01	PASS
Band2	5MHz	16QAM	18900	1RB#12	23.28	20.16	33.01	PASS
Band2	5MHz	16QAM	18900	1RB#24	23.17	20.05	33.01	PASS
Band2	5MHz	16QAM	18900	12RB#0	22.13	19.01	33.01	PASS
Band2	5MHz	16QAM	18900	12RB#6	22.18	19.06	33.01	PASS
Band2	5MHz	16QAM	18900	12RB#11	22.08	18.96	33.01	PASS
Band2	5MHz	16QAM	18900	25RB#0	22.20	19.08	33.01	PASS

Band2	5MHz	16QAM	19175	1RB#0	23.40	20.28	33.01	PASS
Band2	5MHz	16QAM	19175	1RB#12	23.53	20.41	33.01	PASS
Band2	5MHz	16QAM	19175	1RB#24	23.35	20.23	33.01	PASS
Band2	5MHz	16QAM	19175	12RB#0	22.24	19.12	33.01	PASS
Band2	5MHz	16QAM	19175	12RB#6	22.23	19.11	33.01	PASS
Band2	5MHz	16QAM	19175	12RB#11	22.22	19.1	33.01	PASS
Band2	5MHz	16QAM	19175	25RB#0	22.22	19.1	33.01	PASS
Band2	5MHz	64QAM	18625	1RB#0	22.21	19.09	33.01	PASS
Band2	5MHz	64QAM	18625	1RB#12	22.35	19.23	33.01	PASS
Band2	5MHz	64QAM	18625	1RB#24	22.24	19.12	33.01	PASS
Band2	5MHz	64QAM	18625	12RB#0	20.64	17.52	33.01	PASS
Band2	5MHz	64QAM	18625	12RB#6	20.73	17.61	33.01	PASS
Band2	5MHz	64QAM	18625	12RB#11	20.73	17.61	33.01	PASS
Band2	5MHz	64QAM	18625	25RB#0	20.71	17.59	33.01	PASS
Band2	5MHz	64QAM	18900	1RB#0	21.74	18.62	33.01	PASS
Band2	5MHz	64QAM	18900	1RB#12	21.91	18.79	33.01	PASS
Band2	5MHz	64QAM	18900	1RB#24	21.82	18.7	33.01	PASS
Band2	5MHz	64QAM	18900	12RB#0	20.95	17.83	33.01	PASS
Band2	5MHz	64QAM	18900	12RB#6	20.93	17.81	33.01	PASS
Band2	5MHz	64QAM	18900	12RB#11	20.94	17.82	33.01	PASS
Band2	5MHz	64QAM	18900	25RB#0	21.02	17.9	33.01	PASS
Band2	5MHz	64QAM	19175	1RB#0	22.55	19.43	33.01	PASS
Band2	5MHz	64QAM	19175	1RB#12	22.67	19.55	33.01	PASS
Band2	5MHz	64QAM	19175	1RB#24	22.48	19.36	33.01	PASS
Band2	5MHz	64QAM	19175	12RB#0	21.08	17.96	33.01	PASS
Band2	5MHz	64QAM	19175	12RB#6	21.10	17.98	33.01	PASS
Band2	5MHz	64QAM	19175	12RB#11	21.06	17.94	33.01	PASS
Band2	5MHz	64QAM	19175	25RB#0	21.03	17.91	33.01	PASS
Band2	10MHz	QPSK	18650	1RB#0	23.83	20.71	33.01	PASS
Band2	10MHz	QPSK	18650	1RB#24	23.91	20.79	33.01	PASS
Band2	10MHz	QPSK	18650	1RB#49	23.92	20.8	33.01	PASS
Band2	10MHz	QPSK	18650	25RB#0	22.80	19.68	33.01	PASS
Band2	10MHz	QPSK	18650	25RB#12	22.82	19.7	33.01	PASS
Band2	10MHz	QPSK	18650	25RB#24	22.83	19.71	33.01	PASS
Band2	10MHz	QPSK	18650	50RB#0	22.89	19.77	33.01	PASS
Band2	10MHz	QPSK	18900	1RB#0	24.04	20.92	33.01	PASS
Band2	10MHz	QPSK	18900	1RB#24	24.14	21.02	33.01	PASS
Band2	10MHz	QPSK	18900	1RB#49	24.15	21.03	33.01	PASS
Band2	10MHz	QPSK	18900	25RB#0	23.13	20.01	33.01	PASS
Band2	10MHz	QPSK	18900	25RB#12	23.19	20.07	33.01	PASS
Band2	10MHz	QPSK	18900	25RB#24	23.11	19.99	33.01	PASS
Band2	10MHz	QPSK	18900	50RB#0	23.18	20.06	33.01	PASS

Band2	10MHz	QPSK	19150	1RB#0	24.22	21.1	33.01	PASS
Band2	10MHz	QPSK	19150	1RB#24	24.23	21.11	33.01	PASS
Band2	10MHz	QPSK	19150	1RB#49	24.22	21.1	33.01	PASS
Band2	10MHz	QPSK	19150	25RB#0	23.17	20.05	33.01	PASS
Band2	10MHz	QPSK	19150	25RB#12	23.14	20.02	33.01	PASS
Band2	10MHz	QPSK	19150	25RB#24	23.19	20.07	33.01	PASS
Band2	10MHz	QPSK	19150	50RB#0	23.26	20.14	33.01	PASS
Band2	10MHz	16QAM	18650	1RB#0	22.99	19.87	33.01	PASS
Band2	10MHz	16QAM	18650	1RB#24	23.08	19.96	33.01	PASS
Band2	10MHz	16QAM	18650	1RB#49	23.10	19.98	33.01	PASS
Band2	10MHz	16QAM	18650	25RB#0	21.93	18.81	33.01	PASS
Band2	10MHz	16QAM	18650	25RB#12	21.88	18.76	33.01	PASS
Band2	10MHz	16QAM	18650	25RB#24	21.92	18.8	33.01	PASS
Band2	10MHz	16QAM	18650	50RB#0	21.95	18.83	33.01	PASS
Band2	10MHz	16QAM	18900	1RB#0	23.35	20.23	33.01	PASS
Band2	10MHz	16QAM	18900	1RB#24	23.32	20.2	33.01	PASS
Band2	10MHz	16QAM	18900	1RB#49	23.35	20.23	33.01	PASS
Band2	10MHz	16QAM	18900	25RB#0	22.16	19.04	33.01	PASS
Band2	10MHz	16QAM	18900	25RB#12	22.17	19.05	33.01	PASS
Band2	10MHz	16QAM	18900	25RB#24	22.17	19.05	33.01	PASS
Band2	10MHz	16QAM	18900	50RB#0	22.17	19.05	33.01	PASS
Band2	10MHz	16QAM	19150	1RB#0	23.40	20.28	33.01	PASS
Band2	10MHz	16QAM	19150	1RB#24	23.43	20.31	33.01	PASS
Band2	10MHz	16QAM	19150	1RB#49	23.35	20.23	33.01	PASS
Band2	10MHz	16QAM	19150	25RB#0	22.29	19.17	33.01	PASS
Band2	10MHz	16QAM	19150	25RB#12	22.29	19.17	33.01	PASS
Band2	10MHz	16QAM	19150	25RB#24	22.28	19.16	33.01	PASS
Band2	10MHz	16QAM	19150	50RB#0	22.24	19.12	33.01	PASS
Band2	10MHz	64QAM	18650	1RB#0	21.64	18.52	33.01	PASS
Band2	10MHz	64QAM	18650	1RB#24	21.76	18.64	33.01	PASS
Band2	10MHz	64QAM	18650	1RB#49	21.85	18.73	33.01	PASS
Band2	10MHz	64QAM	18650	25RB#0	20.58	17.46	33.01	PASS
Band2	10MHz	64QAM	18650	25RB#12	20.66	17.54	33.01	PASS
Band2	10MHz	64QAM	18650	25RB#24	20.64	17.52	33.01	PASS
Band2	10MHz	64QAM	18650	50RB#0	20.72	17.6	33.01	PASS
Band2	10MHz	64QAM	18900	1RB#0	21.83	18.71	33.01	PASS
Band2	10MHz	64QAM	18900	1RB#24	21.93	18.81	33.01	PASS
Band2	10MHz	64QAM	18900	1RB#49	21.91	18.79	33.01	PASS
Band2	10MHz	64QAM	18900	25RB#0	20.95	17.83	33.01	PASS
Band2	10MHz	64QAM	18900	25RB#12	20.97	17.85	33.01	PASS
Band2	10MHz	64QAM	18900	25RB#24	20.95	17.83	33.01	PASS
Band2	10MHz	64QAM	18900	50RB#0	20.96	17.84	33.01	PASS

Band2	10MHz	64QAM	19150	1RB#0	22.02	18.9	33.01	PASS
Band2	10MHz	64QAM	19150	1RB#24	22.11	18.99	33.01	PASS
Band2	10MHz	64QAM	19150	1RB#49	22.06	18.94	33.01	PASS
Band2	10MHz	64QAM	19150	25RB#0	21.00	17.88	33.01	PASS
Band2	10MHz	64QAM	19150	25RB#12	21.02	17.9	33.01	PASS
Band2	10MHz	64QAM	19150	25RB#24	21.01	17.89	33.01	PASS
Band2	10MHz	64QAM	19150	50RB#0	21.07	17.95	33.01	PASS
Band2	15MHz	QPSK	18675	1RB#0	23.78	20.66	33.01	PASS
Band2	15MHz	QPSK	18675	1RB#37	23.99	20.87	33.01	PASS
Band2	15MHz	QPSK	18675	1RB#74	23.89	20.77	33.01	PASS
Band2	15MHz	QPSK	18675	36RB#0	22.81	19.69	33.01	PASS
Band2	15MHz	QPSK	18675	36RB#16	22.82	19.7	33.01	PASS
Band2	15MHz	QPSK	18675	36RB#35	22.85	19.73	33.01	PASS
Band2	15MHz	QPSK	18675	75RB#0	22.91	19.79	33.01	PASS
Band2	15MHz	QPSK	18900	1RB#0	24.02	20.9	33.01	PASS
Band2	15MHz	QPSK	18900	1RB#37	24.13	21.01	33.01	PASS
Band2	15MHz	QPSK	18900	1RB#74	24.06	20.94	33.01	PASS
Band2	15MHz	QPSK	18900	36RB#0	23.07	19.95	33.01	PASS
Band2	15MHz	QPSK	18900	36RB#16	23.06	19.94	33.01	PASS
Band2	15MHz	QPSK	18900	36RB#35	23.13	20.01	33.01	PASS
Band2	15MHz	QPSK	18900	75RB#0	23.17	20.05	33.01	PASS
Band2	15MHz	QPSK	19125	1RB#0	24.11	20.99	33.01	PASS
Band2	15MHz	QPSK	19125	1RB#37	24.21	21.09	33.01	PASS
Band2	15MHz	QPSK	19125	1RB#74	24.21	21.09	33.01	PASS
Band2	15MHz	QPSK	19125	36RB#0	23.20	20.08	33.01	PASS
Band2	15MHz	QPSK	19125	36RB#16	23.19	20.07	33.01	PASS
Band2	15MHz	QPSK	19125	36RB#35	23.17	20.05	33.01	PASS
Band2	15MHz	QPSK	19125	75RB#0	23.30	20.18	33.01	PASS
Band2	15MHz	16QAM	18675	1RB#0	23.05	19.93	33.01	PASS
Band2	15MHz	16QAM	18675	1RB#37	23.28	20.16	33.01	PASS
Band2	15MHz	16QAM	18675	1RB#74	23.26	20.14	33.01	PASS
Band2	15MHz	16QAM	18675	36RB#0	21.91	18.79	33.01	PASS
Band2	15MHz	16QAM	18675	36RB#16	21.95	18.83	33.01	PASS
Band2	15MHz	16QAM	18675	36RB#35	21.87	18.75	33.01	PASS
Band2	15MHz	16QAM	18675	75RB#0	21.94	18.82	33.01	PASS
Band2	15MHz	16QAM	18900	1RB#0	23.22	20.1	33.01	PASS
Band2	15MHz	16QAM	18900	1RB#37	23.42	20.3	33.01	PASS
Band2	15MHz	16QAM	18900	1RB#74	23.33	20.21	33.01	PASS
Band2	15MHz	16QAM	18900	36RB#0	22.13	19.01	33.01	PASS
Band2	15MHz	16QAM	18900	36RB#16	22.13	19.01	33.01	PASS
Band2	15MHz	16QAM	18900	36RB#35	22.09	18.97	33.01	PASS
Band2	15MHz	16QAM	18900	75RB#0	22.10	18.98	33.01	PASS

Band2	15MHz	16QAM	19125	1RB#0	23.34	20.22	33.01	PASS
Band2	15MHz	16QAM	19125	1RB#37	23.52	20.4	33.01	PASS
Band2	15MHz	16QAM	19125	1RB#74	23.48	20.36	33.01	PASS
Band2	15MHz	16QAM	19125	36RB#0	22.25	19.13	33.01	PASS
Band2	15MHz	16QAM	19125	36RB#16	22.23	19.11	33.01	PASS
Band2	15MHz	16QAM	19125	36RB#35	22.27	19.15	33.01	PASS
Band2	15MHz	16QAM	19125	75RB#0	22.26	19.14	33.01	PASS
Band2	15MHz	64QAM	18675	1RB#0	21.87	18.75	33.01	PASS
Band2	15MHz	64QAM	18675	1RB#37	22.07	18.95	33.01	PASS
Band2	15MHz	64QAM	18675	1RB#74	22.09	18.97	33.01	PASS
Band2	15MHz	64QAM	18675	36RB#0	20.67	17.55	33.01	PASS
Band2	15MHz	64QAM	18675	36RB#16	20.64	17.52	33.01	PASS
Band2	15MHz	64QAM	18675	36RB#35	20.66	17.54	33.01	PASS
Band2	15MHz	64QAM	18675	75RB#0	20.77	17.65	33.01	PASS
Band2	15MHz	64QAM	18900	1RB#0	21.79	18.67	33.01	PASS
Band2	15MHz	64QAM	18900	1RB#37	21.92	18.8	33.01	PASS
Band2	15MHz	64QAM	18900	1RB#74	21.89	18.77	33.01	PASS
Band2	15MHz	64QAM	18900	36RB#0	20.92	17.8	33.01	PASS
Band2	15MHz	64QAM	18900	36RB#16	20.95	17.83	33.01	PASS
Band2	15MHz	64QAM	18900	36RB#35	20.95	17.83	33.01	PASS
Band2	15MHz	64QAM	18900	75RB#0	20.92	17.8	33.01	PASS
Band2	15MHz	64QAM	19125	1RB#0	22.18	19.06	33.01	PASS
Band2	15MHz	64QAM	19125	1RB#37	22.38	19.26	33.01	PASS
Band2	15MHz	64QAM	19125	1RB#74	22.24	19.12	33.01	PASS
Band2	15MHz	64QAM	19125	36RB#0	20.98	17.86	33.01	PASS
Band2	15MHz	64QAM	19125	36RB#16	20.97	17.85	33.01	PASS
Band2	15MHz	64QAM	19125	36RB#35	20.96	17.84	33.01	PASS
Band2	15MHz	64QAM	19125	75RB#0	21.06	17.94	33.01	PASS
Band2	20MHz	QPSK	18700	1RB#0	23.74	20.62	33.01	PASS
Band2	20MHz	QPSK	18700	1RB#49	23.99	20.87	33.01	PASS
Band2	20MHz	QPSK	18700	1RB#99	23.92	20.8	33.01	PASS
Band2	20MHz	QPSK	18700	50RB#0	22.82	19.7	33.01	PASS
Band2	20MHz	QPSK	18700	50RB#24	22.81	19.69	33.01	PASS
Band2	20MHz	QPSK	18700	50RB#49	22.77	19.65	33.01	PASS
Band2	20MHz	QPSK	18700	100RB#0	22.91	19.79	33.01	PASS
Band2	20MHz	QPSK	18900	1RB#0	24.02	20.9	33.01	PASS
Band2	20MHz	QPSK	18900	1RB#49	24.21	21.09	33.01	PASS
Band2	20MHz	QPSK	18900	1RB#99	24.21	21.09	33.01	PASS
Band2	20MHz	QPSK	18900	50RB#0	23.08	19.96	33.01	PASS
Band2	20MHz	QPSK	18900	50RB#24	23.10	19.98	33.01	PASS
Band2	20MHz	QPSK	18900	50RB#49	23.11	19.99	33.01	PASS
Band2	20MHz	QPSK	18900	100RB#0	23.18	20.06	33.01	PASS



Band2	20MHz	QPSK	19100	1RB#0	24.05	20.93	33.01	PASS
Band2	20MHz	QPSK	19100	1RB#49	24.29	21.17	33.01	PASS
Band2	20MHz	QPSK	19100	1RB#99	24.20	21.08	33.01	PASS
Band2	20MHz	QPSK	19100	50RB#0	23.20	20.08	33.01	PASS
Band2	20MHz	QPSK	19100	50RB#24	23.22	20.1	33.01	PASS
Band2	20MHz	QPSK	19100	50RB#49	23.25	20.13	33.01	PASS
Band2	20MHz	QPSK	19100	100RB#0	23.28	20.16	33.01	PASS
Band2	20MHz	16QAM	18700	1RB#0	22.87	19.75	33.01	PASS
Band2	20MHz	16QAM	18700	1RB#49	23.15	20.03	33.01	PASS
Band2	20MHz	16QAM	18700	1RB#99	23.09	19.97	33.01	PASS
Band2	20MHz	16QAM	18700	50RB#0	21.85	18.73	33.01	PASS
Band2	20MHz	16QAM	18700	50RB#24	21.84	18.72	33.01	PASS
Band2	20MHz	16QAM	18700	50RB#49	21.89	18.77	33.01	PASS
Band2	20MHz	16QAM	18700	100RB#0	21.95	18.83	33.01	PASS
Band2	20MHz	16QAM	18900	1RB#0	23.06	19.94	33.01	PASS
Band2	20MHz	16QAM	18900	1RB#49	23.27	20.15	33.01	PASS
Band2	20MHz	16QAM	18900	1RB#99	23.24	20.12	33.01	PASS
Band2	20MHz	16QAM	18900	50RB#0	22.15	19.03	33.01	PASS
Band2	20MHz	16QAM	18900	50RB#24	22.15	19.03	33.01	PASS
Band2	20MHz	16QAM	18900	50RB#49	22.12	19	33.01	PASS
Band2	20MHz	16QAM	18900	100RB#0	22.22	19.1	33.01	PASS
Band2	20MHz	16QAM	19100	1RB#0	23.24	20.12	33.01	PASS
Band2	20MHz	16QAM	19100	1RB#49	23.50	20.38	33.01	PASS
Band2	20MHz	16QAM	19100	1RB#99	23.29	20.17	33.01	PASS
Band2	20MHz	16QAM	19100	50RB#0	22.24	19.12	33.01	PASS
Band2	20MHz	16QAM	19100	50RB#24	22.31	19.19	33.01	PASS
Band2	20MHz	16QAM	19100	50RB#49	22.24	19.12	33.01	PASS
Band2	20MHz	16QAM	19100	100RB#0	22.29	19.17	33.01	PASS
Band2	20MHz	64QAM	18700	1RB#0	21.78	18.66	33.01	PASS
Band2	20MHz	64QAM	18700	1RB#49	22.08	18.96	33.01	PASS
Band2	20MHz	64QAM	18700	1RB#99	21.97	18.85	33.01	PASS
Band2	20MHz	64QAM	18700	50RB#0	20.71	17.59	33.01	PASS
Band2	20MHz	64QAM	18700	50RB#24	20.71	17.59	33.01	PASS
Band2	20MHz	64QAM	18700	50RB#49	20.66	17.54	33.01	PASS
Band2	20MHz	64QAM	18700	100RB#0	20.70	17.58	33.01	PASS
Band2	20MHz	64QAM	18900	1RB#0	22.16	19.04	33.01	PASS
Band2	20MHz	64QAM	18900	1RB#49	22.32	19.2	33.01	PASS
Band2	20MHz	64QAM	18900	1RB#99	22.23	19.11	33.01	PASS
Band2	20MHz	64QAM	18900	50RB#0	20.95	17.83	33.01	PASS
Band2	20MHz	64QAM	18900	50RB#24	20.98	17.86	33.01	PASS
Band2	20MHz	64QAM	18900	50RB#49	20.95	17.83	33.01	PASS
Band2	20MHz	64QAM	18900	100RB#0	20.97	17.85	33.01	PASS

Band2	20MHz	64QAM	19100	1RB#0	22.12	19	33.01	PASS
Band2	20MHz	64QAM	19100	1RB#49	22.41	19.29	33.01	PASS
Band2	20MHz	64QAM	19100	1RB#99	22.24	19.12	33.01	PASS
Band2	20MHz	64QAM	19100	50RB#0	21.10	17.98	33.01	PASS
Band2	20MHz	64QAM	19100	50RB#24	21.08	17.96	33.01	PASS
Band2	20MHz	64QAM	19100	50RB#49	21.09	17.97	33.01	PASS
Band2	20MHz	64QAM	19100	100RB#0	21.16	18.04	33.01	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	23.70	19.25	30.00	PASS
Band4	1.4MHz	QPSK	19957	1RB#2	23.65	19.2	30.00	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	23.65	19.2	30.00	PASS
Band4	1.4MHz	QPSK	19957	3RB#0	23.87	19.42	30.00	PASS
Band4	1.4MHz	QPSK	19957	3RB#1	23.84	19.39	30.00	PASS
Band4	1.4MHz	QPSK	19957	3RB#2	23.86	19.41	30.00	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	22.88	18.43	30.00	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	23.61	19.16	30.00	PASS
Band4	1.4MHz	QPSK	20175	1RB#2	23.58	19.13	30.00	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	23.63	19.18	30.00	PASS
Band4	1.4MHz	QPSK	20175	3RB#0	23.72	19.27	30.00	PASS
Band4	1.4MHz	QPSK	20175	3RB#1	23.74	19.29	30.00	PASS
Band4	1.4MHz	QPSK	20175	3RB#2	23.72	19.27	30.00	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	22.67	18.22	30.00	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	23.61	19.16	30.00	PASS
Band4	1.4MHz	QPSK	20393	1RB#2	23.64	19.19	30.00	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	23.58	19.13	30.00	PASS
Band4	1.4MHz	QPSK	20393	3RB#0	23.76	19.31	30.00	PASS
Band4	1.4MHz	QPSK	20393	3RB#1	23.76	19.31	30.00	PASS
Band4	1.4MHz	QPSK	20393	3RB#2	23.75	19.3	30.00	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	22.70	18.25	30.00	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	22.78	18.33	30.00	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	22.88	18.43	30.00	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	22.83	18.38	30.00	PASS
Band4	1.4MHz	16QAM	19957	3RB#0	22.77	18.32	30.00	PASS
Band4	1.4MHz	16QAM	19957	3RB#1	22.76	18.31	30.00	PASS
Band4	1.4MHz	16QAM	19957	3RB#2	22.76	18.31	30.00	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	21.90	17.45	30.00	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	22.75	18.3	30.00	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	22.78	18.33	30.00	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	22.76	18.31	30.00	PASS
Band4	1.4MHz	16QAM	20175	3RB#0	22.64	18.19	30.00	PASS
Band4	1.4MHz	16QAM	20175	3RB#1	22.66	18.21	30.00	PASS
Band4	1.4MHz	16QAM	20175	3RB#2	22.63	18.18	30.00	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	21.63	17.18	30.00	PASS

Band4	1.4MHz	16QAM	20393	1RB#0	22.50	18.05	30.00	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	22.57	18.12	30.00	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	22.46	18.01	30.00	PASS
Band4	1.4MHz	16QAM	20393	3RB#0	22.60	18.15	30.00	PASS
Band4	1.4MHz	16QAM	20393	3RB#1	22.58	18.13	30.00	PASS
Band4	1.4MHz	16QAM	20393	3RB#2	22.56	18.11	30.00	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	21.75	17.3	30.00	PASS
Band4	1.4MHz	64QAM	19957	1RB#0	21.89	17.44	30.00	PASS
Band4	1.4MHz	64QAM	19957	1RB#2	21.95	17.5	30.00	PASS
Band4	1.4MHz	64QAM	19957	1RB#5	21.94	17.49	30.00	PASS
Band4	1.4MHz	64QAM	19957	3RB#0	21.73	17.28	30.00	PASS
Band4	1.4MHz	64QAM	19957	3RB#1	21.75	17.3	30.00	PASS
Band4	1.4MHz	64QAM	19957	3RB#2	21.78	17.33	30.00	PASS
Band4	1.4MHz	64QAM	19957	6RB#0	20.45	16	30.00	PASS
Band4	1.4MHz	64QAM	20175	1RB#0	20.34	15.89	30.00	PASS
Band4	1.4MHz	64QAM	20175	1RB#2	21.50	17.05	30.00	PASS
Band4	1.4MHz	64QAM	20175	1RB#5	21.42	16.97	30.00	PASS
Band4	1.4MHz	64QAM	20175	3RB#0	21.46	17.01	30.00	PASS
Band4	1.4MHz	64QAM	20175	3RB#1	21.51	17.06	30.00	PASS
Band4	1.4MHz	64QAM	20175	3RB#2	21.46	17.01	30.00	PASS
Band4	1.4MHz	64QAM	20175	6RB#0	20.36	15.91	30.00	PASS
Band4	1.4MHz	64QAM	20393	1RB#0	21.70	17.25	30.00	PASS
Band4	1.4MHz	64QAM	20393	1RB#2	21.74	17.29	30.00	PASS
Band4	1.4MHz	64QAM	20393	1RB#5	21.71	17.26	30.00	PASS
Band4	1.4MHz	64QAM	20393	3RB#0	21.69	17.24	30.00	PASS
Band4	1.4MHz	64QAM	20393	3RB#1	21.69	17.24	30.00	PASS
Band4	1.4MHz	64QAM	20393	3RB#2	21.66	17.21	30.00	PASS
Band4	1.4MHz	64QAM	20393	6RB#0	20.38	15.93	30.00	PASS
Band4	3MHz	QPSK	19965	1RB#0	23.51	19.06	30.00	PASS
Band4	3MHz	QPSK	19965	1RB#7	23.71	19.26	30.00	PASS
Band4	3MHz	QPSK	19965	1RB#14	23.55	19.1	30.00	PASS
Band4	3MHz	QPSK	19965	8RB#0	22.69	18.24	30.00	PASS
Band4	3MHz	QPSK	19965	8RB#4	22.68	18.23	30.00	PASS
Band4	3MHz	QPSK	19965	8RB#7	22.76	18.31	30.00	PASS
Band4	3MHz	QPSK	19965	15RB#0	22.76	18.31	30.00	PASS
Band4	3MHz	QPSK	20175	1RB#0	23.47	19.02	30.00	PASS
Band4	3MHz	QPSK	20175	1RB#7	23.52	19.07	30.00	PASS
Band4	3MHz	QPSK	20175	1RB#14	23.50	19.05	30.00	PASS
Band4	3MHz	QPSK	20175	8RB#0	22.64	18.19	30.00	PASS
Band4	3MHz	QPSK	20175	8RB#4	22.67	18.22	30.00	PASS
Band4	3MHz	QPSK	20175	8RB#7	22.71	18.26	30.00	PASS
Band4	3MHz	QPSK	20175	15RB#0	22.66	18.21	30.00	PASS

Band4	3MHz	QPSK	20385	1RB#0	23.34	18.89	30.00	PASS
Band4	3MHz	QPSK	20385	1RB#7	23.51	19.06	30.00	PASS
Band4	3MHz	QPSK	20385	1RB#14	23.46	19.01	30.00	PASS
Band4	3MHz	QPSK	20385	8RB#0	22.54	18.09	30.00	PASS
Band4	3MHz	QPSK	20385	8RB#4	22.61	18.16	30.00	PASS
Band4	3MHz	QPSK	20385	8RB#7	22.74	18.29	30.00	PASS
Band4	3MHz	QPSK	20385	15RB#0	22.69	18.24	30.00	PASS
Band4	3MHz	16QAM	19965	1RB#0	22.74	18.29	30.00	PASS
Band4	3MHz	16QAM	19965	1RB#7	22.78	18.33	30.00	PASS
Band4	3MHz	16QAM	19965	1RB#14	22.70	18.25	30.00	PASS
Band4	3MHz	16QAM	19965	8RB#0	21.79	17.34	30.00	PASS
Band4	3MHz	16QAM	19965	8RB#4	21.76	17.31	30.00	PASS
Band4	3MHz	16QAM	19965	8RB#7	21.78	17.33	30.00	PASS
Band4	3MHz	16QAM	19965	15RB#0	21.76	17.31	30.00	PASS
Band4	3MHz	16QAM	20175	1RB#0	22.30	17.85	30.00	PASS
Band4	3MHz	16QAM	20175	1RB#7	22.45	18	30.00	PASS
Band4	3MHz	16QAM	20175	1RB#14	22.34	17.89	30.00	PASS
Band4	3MHz	16QAM	20175	8RB#0	21.70	17.25	30.00	PASS
Band4	3MHz	16QAM	20175	8RB#4	21.70	17.25	30.00	PASS
Band4	3MHz	16QAM	20175	8RB#7	21.70	17.25	30.00	PASS
Band4	3MHz	16QAM	20175	15RB#0	21.60	17.15	30.00	PASS
Band4	3MHz	16QAM	20385	1RB#0	22.53	18.08	30.00	PASS
Band4	3MHz	16QAM	20385	1RB#7	22.73	18.28	30.00	PASS
Band4	3MHz	16QAM	20385	1RB#14	22.63	18.18	30.00	PASS
Band4	3MHz	16QAM	20385	8RB#0	21.76	17.31	30.00	PASS
Band4	3MHz	16QAM	20385	8RB#4	21.74	17.29	30.00	PASS
Band4	3MHz	16QAM	20385	8RB#7	21.74	17.29	30.00	PASS
Band4	3MHz	16QAM	20385	15RB#0	21.76	17.31	30.00	PASS
Band4	3MHz	64QAM	19965	1RB#0	21.38	16.93	30.00	PASS
Band4	3MHz	64QAM	19965	1RB#7	21.55	17.1	30.00	PASS
Band4	3MHz	64QAM	19965	1RB#14	21.39	16.94	30.00	PASS
Band4	3MHz	64QAM	19965	8RB#0	20.50	16.05	30.00	PASS
Band4	3MHz	64QAM	19965	8RB#4	20.55	16.1	30.00	PASS
Band4	3MHz	64QAM	19965	8RB#7	20.57	16.12	30.00	PASS
Band4	3MHz	64QAM	19965	15RB#0	20.55	16.1	30.00	PASS
Band4	3MHz	64QAM	20175	1RB#0	20.41	15.96	30.00	PASS
Band4	3MHz	64QAM	20175	1RB#7	21.69	17.24	30.00	PASS
Band4	3MHz	64QAM	20175	1RB#14	21.58	17.13	30.00	PASS
Band4	3MHz	64QAM	20175	8RB#0	20.35	15.9	30.00	PASS
Band4	3MHz	64QAM	20175	8RB#4	20.34	15.89	30.00	PASS
Band4	3MHz	64QAM	20175	8RB#7	20.40	15.95	30.00	PASS
Band4	3MHz	64QAM	20175	15RB#0	20.42	15.97	30.00	PASS

Band4	3MHz	64QAM	20385	1RB#0	21.23	16.78	30.00	PASS
Band4	3MHz	64QAM	20385	1RB#7	21.39	16.94	30.00	PASS
Band4	3MHz	64QAM	20385	1RB#14	21.27	16.82	30.00	PASS
Band4	3MHz	64QAM	20385	8RB#0	20.37	15.92	30.00	PASS
Band4	3MHz	64QAM	20385	8RB#4	20.37	15.92	30.00	PASS
Band4	3MHz	64QAM	20385	8RB#7	20.38	15.93	30.00	PASS
Band4	3MHz	64QAM	20385	15RB#0	20.53	16.08	30.00	PASS
Band4	5MHz	QPSK	19975	1RB#0	23.80	19.35	30.00	PASS
Band4	5MHz	QPSK	19975	1RB#12	23.96	19.51	30.00	PASS
Band4	5MHz	QPSK	19975	1RB#24	23.85	19.4	30.00	PASS
Band4	5MHz	QPSK	19975	12RB#0	22.81	18.36	30.00	PASS
Band4	5MHz	QPSK	19975	12RB#6	22.81	18.36	30.00	PASS
Band4	5MHz	QPSK	19975	12RB#11	22.76	18.31	30.00	PASS
Band4	5MHz	QPSK	19975	25RB#0	22.88	18.43	30.00	PASS
Band4	5MHz	QPSK	20175	1RB#0	23.79	19.34	30.00	PASS
Band4	5MHz	QPSK	20175	1RB#12	23.93	19.48	30.00	PASS
Band4	5MHz	QPSK	20175	1RB#24	23.77	19.32	30.00	PASS
Band4	5MHz	QPSK	20175	12RB#0	22.72	18.27	30.00	PASS
Band4	5MHz	QPSK	20175	12RB#6	22.70	18.25	30.00	PASS
Band4	5MHz	QPSK	20175	12RB#11	22.73	18.28	30.00	PASS
Band4	5MHz	QPSK	20175	25RB#0	22.80	18.35	30.00	PASS
Band4	5MHz	QPSK	20375	1RB#0	23.73	19.28	30.00	PASS
Band4	5MHz	QPSK	20375	1RB#12	23.89	19.44	30.00	PASS
Band4	5MHz	QPSK	20375	1RB#24	23.81	19.36	30.00	PASS
Band4	5MHz	QPSK	20375	12RB#0	22.76	18.31	30.00	PASS
Band4	5MHz	QPSK	20375	12RB#6	22.71	18.26	30.00	PASS
Band4	5MHz	QPSK	20375	12RB#11	22.76	18.31	30.00	PASS
Band4	5MHz	QPSK	20375	25RB#0	22.83	18.38	30.00	PASS
Band4	5MHz	16QAM	19975	1RB#0	23.03	18.58	30.00	PASS
Band4	5MHz	16QAM	19975	1RB#12	23.22	18.77	30.00	PASS
Band4	5MHz	16QAM	19975	1RB#24	23.01	18.56	30.00	PASS
Band4	5MHz	16QAM	19975	12RB#0	21.87	17.42	30.00	PASS
Band4	5MHz	16QAM	19975	12RB#6	21.90	17.45	30.00	PASS
Band4	5MHz	16QAM	19975	12RB#11	21.83	17.38	30.00	PASS
Band4	5MHz	16QAM	19975	25RB#0	21.88	17.43	30.00	PASS
Band4	5MHz	16QAM	20175	1RB#0	22.75	18.3	30.00	PASS
Band4	5MHz	16QAM	20175	1RB#12	22.92	18.47	30.00	PASS
Band4	5MHz	16QAM	20175	1RB#24	22.81	18.36	30.00	PASS
Band4	5MHz	16QAM	20175	12RB#0	21.78	17.33	30.00	PASS
Band4	5MHz	16QAM	20175	12RB#6	21.78	17.33	30.00	PASS
Band4	5MHz	16QAM	20175	12RB#11	21.77	17.32	30.00	PASS
Band4	5MHz	16QAM	20175	25RB#0	21.90	17.45	30.00	PASS

Band4	5MHz	16QAM	20375	1RB#0	22.80	18.35	30.00	PASS
Band4	5MHz	16QAM	20375	1RB#12	22.86	18.41	30.00	PASS
Band4	5MHz	16QAM	20375	1RB#24	22.79	18.34	30.00	PASS
Band4	5MHz	16QAM	20375	12RB#0	21.78	17.33	30.00	PASS
Band4	5MHz	16QAM	20375	12RB#6	21.75	17.3	30.00	PASS
Band4	5MHz	16QAM	20375	12RB#11	21.76	17.31	30.00	PASS
Band4	5MHz	16QAM	20375	25RB#0	21.92	17.47	30.00	PASS
Band4	5MHz	64QAM	19975	1RB#0	21.46	17.01	30.00	PASS
Band4	5MHz	64QAM	19975	1RB#12	21.61	17.16	30.00	PASS
Band4	5MHz	64QAM	19975	1RB#24	21.42	16.97	30.00	PASS
Band4	5MHz	64QAM	19975	12RB#0	20.65	16.2	30.00	PASS
Band4	5MHz	64QAM	19975	12RB#6	20.61	16.16	30.00	PASS
Band4	5MHz	64QAM	19975	12RB#11	20.58	16.13	30.00	PASS
Band4	5MHz	64QAM	19975	25RB#0	20.67	16.22	30.00	PASS
Band4	5MHz	64QAM	20175	1RB#0	20.61	16.16	30.00	PASS
Band4	5MHz	64QAM	20175	1RB#12	22.18	17.73	30.00	PASS
Band4	5MHz	64QAM	20175	1RB#24	22.05	17.6	30.00	PASS
Band4	5MHz	64QAM	20175	12RB#0	20.55	16.1	30.00	PASS
Band4	5MHz	64QAM	20175	12RB#6	20.52	16.07	30.00	PASS
Band4	5MHz	64QAM	20175	12RB#11	20.53	16.08	30.00	PASS
Band4	5MHz	64QAM	20175	25RB#0	20.52	16.07	30.00	PASS
Band4	5MHz	64QAM	20375	1RB#0	21.74	17.29	30.00	PASS
Band4	5MHz	64QAM	20375	1RB#12	21.95	17.5	30.00	PASS
Band4	5MHz	64QAM	20375	1RB#24	21.81	17.36	30.00	PASS
Band4	5MHz	64QAM	20375	12RB#0	20.57	16.12	30.00	PASS
Band4	5MHz	64QAM	20375	12RB#6	20.55	16.1	30.00	PASS
Band4	5MHz	64QAM	20375	12RB#11	20.52	16.07	30.00	PASS
Band4	5MHz	64QAM	20375	25RB#0	20.57	16.12	30.00	PASS
Band4	10MHz	QPSK	20000	1RB#0	23.83	19.38	30.00	PASS
Band4	10MHz	QPSK	20000	1RB#24	23.83	19.38	30.00	PASS
Band4	10MHz	QPSK	20000	1RB#49	23.77	19.32	30.00	PASS
Band4	10MHz	QPSK	20000	25RB#0	22.72	18.27	30.00	PASS
Band4	10MHz	QPSK	20000	25RB#12	22.78	18.33	30.00	PASS
Band4	10MHz	QPSK	20000	25RB#24	22.74	18.29	30.00	PASS
Band4	10MHz	QPSK	20000	50RB#0	22.80	18.35	30.00	PASS
Band4	10MHz	QPSK	20175	1RB#0	23.76	19.31	30.00	PASS
Band4	10MHz	QPSK	20175	1RB#24	23.78	19.33	30.00	PASS
Band4	10MHz	QPSK	20175	1RB#49	23.85	19.4	30.00	PASS
Band4	10MHz	QPSK	20175	25RB#0	22.70	18.25	30.00	PASS
Band4	10MHz	QPSK	20175	25RB#12	22.70	18.25	30.00	PASS
Band4	10MHz	QPSK	20175	25RB#24	22.69	18.24	30.00	PASS
Band4	10MHz	QPSK	20175	50RB#0	22.82	18.37	30.00	PASS

Band4	10MHz	QPSK	20350	1RB#0	23.68	19.23	30.00	PASS
Band4	10MHz	QPSK	20350	1RB#24	23.74	19.29	30.00	PASS
Band4	10MHz	QPSK	20350	1RB#49	23.78	19.33	30.00	PASS
Band4	10MHz	QPSK	20350	25RB#0	22.70	18.25	30.00	PASS
Band4	10MHz	QPSK	20350	25RB#12	22.75	18.3	30.00	PASS
Band4	10MHz	QPSK	20350	25RB#24	22.76	18.31	30.00	PASS
Band4	10MHz	QPSK	20350	50RB#0	22.80	18.35	30.00	PASS
Band4	10MHz	16QAM	20000	1RB#0	23.03	18.58	30.00	PASS
Band4	10MHz	16QAM	20000	1RB#24	23.05	18.6	30.00	PASS
Band4	10MHz	16QAM	20000	1RB#49	22.98	18.53	30.00	PASS
Band4	10MHz	16QAM	20000	25RB#0	21.86	17.41	30.00	PASS
Band4	10MHz	16QAM	20000	25RB#12	21.84	17.39	30.00	PASS
Band4	10MHz	16QAM	20000	25RB#24	21.83	17.38	30.00	PASS
Band4	10MHz	16QAM	20000	50RB#0	21.86	17.41	30.00	PASS
Band4	10MHz	16QAM	20175	1RB#0	22.59	18.14	30.00	PASS
Band4	10MHz	16QAM	20175	1RB#24	22.70	18.25	30.00	PASS
Band4	10MHz	16QAM	20175	1RB#49	22.72	18.27	30.00	PASS
Band4	10MHz	16QAM	20175	25RB#0	21.83	17.38	30.00	PASS
Band4	10MHz	16QAM	20175	25RB#12	21.80	17.35	30.00	PASS
Band4	10MHz	16QAM	20175	25RB#24	21.82	17.37	30.00	PASS
Band4	10MHz	16QAM	20175	50RB#0	21.83	17.38	30.00	PASS
Band4	10MHz	16QAM	20350	1RB#0	22.94	18.49	30.00	PASS
Band4	10MHz	16QAM	20350	1RB#24	23.00	18.55	30.00	PASS
Band4	10MHz	16QAM	20350	1RB#49	22.97	18.52	30.00	PASS
Band4	10MHz	16QAM	20350	25RB#0	21.76	17.31	30.00	PASS
Band4	10MHz	16QAM	20350	25RB#12	21.79	17.34	30.00	PASS
Band4	10MHz	16QAM	20350	25RB#24	21.78	17.33	30.00	PASS
Band4	10MHz	16QAM	20350	50RB#0	21.80	17.35	30.00	PASS
Band4	10MHz	64QAM	20000	1RB#0	21.63	17.18	30.00	PASS
Band4	10MHz	64QAM	20000	1RB#24	21.66	17.21	30.00	PASS
Band4	10MHz	64QAM	20000	1RB#49	21.61	17.16	30.00	PASS
Band4	10MHz	64QAM	20000	25RB#0	20.53	16.08	30.00	PASS
Band4	10MHz	64QAM	20000	25RB#12	20.56	16.11	30.00	PASS
Band4	10MHz	64QAM	20000	25RB#24	20.53	16.08	30.00	PASS
Band4	10MHz	64QAM	20000	50RB#0	20.62	16.17	30.00	PASS
Band4	10MHz	64QAM	20175	1RB#0	20.59	16.14	30.00	PASS
Band4	10MHz	64QAM	20175	1RB#24	21.86	17.41	30.00	PASS
Band4	10MHz	64QAM	20175	1RB#49	21.84	17.39	30.00	PASS
Band4	10MHz	64QAM	20175	25RB#0	20.48	16.03	30.00	PASS
Band4	10MHz	64QAM	20175	25RB#12	20.52	16.07	30.00	PASS
Band4	10MHz	64QAM	20175	25RB#24	20.52	16.07	30.00	PASS
Band4	10MHz	64QAM	20175	50RB#0	20.56	16.11	30.00	PASS

Band4	10MHz	64QAM	20350	1RB#0	21.44	16.99	30.00	PASS
Band4	10MHz	64QAM	20350	1RB#24	21.49	17.04	30.00	PASS
Band4	10MHz	64QAM	20350	1RB#49	21.44	16.99	30.00	PASS
Band4	10MHz	64QAM	20350	25RB#0	20.55	16.1	30.00	PASS
Band4	10MHz	64QAM	20350	25RB#12	20.50	16.05	30.00	PASS
Band4	10MHz	64QAM	20350	25RB#24	20.48	16.03	30.00	PASS
Band4	10MHz	64QAM	20350	50RB#0	20.53	16.08	30.00	PASS
Band4	15MHz	QPSK	20025	1RB#0	23.71	19.26	30.00	PASS
Band4	15MHz	QPSK	20025	1RB#37	23.88	19.43	30.00	PASS
Band4	15MHz	QPSK	20025	1RB#74	23.74	19.29	30.00	PASS
Band4	15MHz	QPSK	20025	36RB#0	22.81	18.36	30.00	PASS
Band4	15MHz	QPSK	20025	36RB#16	22.82	18.37	30.00	PASS
Band4	15MHz	QPSK	20025	36RB#35	22.79	18.34	30.00	PASS
Band4	15MHz	QPSK	20025	75RB#0	22.83	18.38	30.00	PASS
Band4	15MHz	QPSK	20175	1RB#0	23.75	19.3	30.00	PASS
Band4	15MHz	QPSK	20175	1RB#37	23.84	19.39	30.00	PASS
Band4	15MHz	QPSK	20175	1RB#74	23.83	19.38	30.00	PASS
Band4	15MHz	QPSK	20175	36RB#0	22.75	18.3	30.00	PASS
Band4	15MHz	QPSK	20175	36RB#16	22.70	18.25	30.00	PASS
Band4	15MHz	QPSK	20175	36RB#35	22.71	18.26	30.00	PASS
Band4	15MHz	QPSK	20175	75RB#0	22.84	18.39	30.00	PASS
Band4	15MHz	QPSK	20325	1RB#0	23.63	19.18	30.00	PASS
Band4	15MHz	QPSK	20325	1RB#37	23.83	19.38	30.00	PASS
Band4	15MHz	QPSK	20325	1RB#74	23.74	19.29	30.00	PASS
Band4	15MHz	QPSK	20325	36RB#0	22.72	18.27	30.00	PASS
Band4	15MHz	QPSK	20325	36RB#16	22.76	18.31	30.00	PASS
Band4	15MHz	QPSK	20325	36RB#35	22.72	18.27	30.00	PASS
Band4	15MHz	QPSK	20325	75RB#0	22.74	18.29	30.00	PASS
Band4	15MHz	16QAM	20025	1RB#0	23.00	18.55	30.00	PASS
Band4	15MHz	16QAM	20025	1RB#37	23.14	18.69	30.00	PASS
Band4	15MHz	16QAM	20025	1RB#74	23.05	18.6	30.00	PASS
Band4	15MHz	16QAM	20025	36RB#0	21.86	17.41	30.00	PASS
Band4	15MHz	16QAM	20025	36RB#16	21.89	17.44	30.00	PASS
Band4	15MHz	16QAM	20025	36RB#35	21.84	17.39	30.00	PASS
Band4	15MHz	16QAM	20025	75RB#0	21.86	17.41	30.00	PASS
Band4	15MHz	16QAM	20175	1RB#0	22.58	18.13	30.00	PASS
Band4	15MHz	16QAM	20175	1RB#37	22.76	18.31	30.00	PASS
Band4	15MHz	16QAM	20175	1RB#74	22.74	18.29	30.00	PASS
Band4	15MHz	16QAM	20175	36RB#0	21.66	17.21	30.00	PASS
Band4	15MHz	16QAM	20175	36RB#16	21.68	17.23	30.00	PASS
Band4	15MHz	16QAM	20175	36RB#35	21.69	17.24	30.00	PASS
Band4	15MHz	16QAM	20175	75RB#0	21.80	17.35	30.00	PASS



Band4	15MHz	16QAM	20325	1RB#0	22.83	18.38	30.00	PASS
Band4	15MHz	16QAM	20325	1RB#37	23.03	18.58	30.00	PASS
Band4	15MHz	16QAM	20325	1RB#74	23.02	18.57	30.00	PASS
Band4	15MHz	16QAM	20325	36RB#0	21.78	17.33	30.00	PASS
Band4	15MHz	16QAM	20325	36RB#16	21.74	17.29	30.00	PASS
Band4	15MHz	16QAM	20325	36RB#35	21.78	17.33	30.00	PASS
Band4	15MHz	16QAM	20325	75RB#0	21.74	17.29	30.00	PASS
Band4	15MHz	64QAM	20025	1RB#0	21.81	17.36	30.00	PASS
Band4	15MHz	64QAM	20025	1RB#37	21.87	17.42	30.00	PASS
Band4	15MHz	64QAM	20025	1RB#74	21.74	17.29	30.00	PASS
Band4	15MHz	64QAM	20025	36RB#0	20.53	16.08	30.00	PASS
Band4	15MHz	64QAM	20025	36RB#16	20.52	16.07	30.00	PASS
Band4	15MHz	64QAM	20025	36RB#35	20.55	16.1	30.00	PASS
Band4	15MHz	64QAM	20025	75RB#0	20.56	16.11	30.00	PASS
Band4	15MHz	64QAM	20175	1RB#0	20.52	16.07	30.00	PASS
Band4	15MHz	64QAM	20175	1RB#37	21.86	17.41	30.00	PASS
Band4	15MHz	64QAM	20175	1RB#74	21.82	17.37	30.00	PASS
Band4	15MHz	64QAM	20175	36RB#0	20.42	15.97	30.00	PASS
Band4	15MHz	64QAM	20175	36RB#16	20.42	15.97	30.00	PASS
Band4	15MHz	64QAM	20175	36RB#35	20.39	15.94	30.00	PASS
Band4	15MHz	64QAM	20175	75RB#0	20.53	16.08	30.00	PASS
Band4	15MHz	64QAM	20325	1RB#0	21.39	16.94	30.00	PASS
Band4	15MHz	64QAM	20325	1RB#37	21.55	17.1	30.00	PASS
Band4	15MHz	64QAM	20325	1RB#74	21.41	16.96	30.00	PASS
Band4	15MHz	64QAM	20325	36RB#0	20.54	16.09	30.00	PASS
Band4	15MHz	64QAM	20325	36RB#16	20.53	16.08	30.00	PASS
Band4	15MHz	64QAM	20325	36RB#35	20.56	16.11	30.00	PASS
Band4	15MHz	64QAM	20325	75RB#0	20.48	16.03	30.00	PASS
Band4	20MHz	QPSK	20050	1RB#0	23.71	19.26	30.00	PASS
Band4	20MHz	QPSK	20050	1RB#49	23.90	19.45	30.00	PASS
Band4	20MHz	QPSK	20050	1RB#99	23.75	19.3	30.00	PASS
Band4	20MHz	QPSK	20050	50RB#0	22.74	18.29	30.00	PASS
Band4	20MHz	QPSK	20050	50RB#24	22.68	18.23	30.00	PASS
Band4	20MHz	QPSK	20050	50RB#49	22.74	18.29	30.00	PASS
Band4	20MHz	QPSK	20050	100RB#0	22.76	18.31	30.00	PASS
Band4	20MHz	QPSK	20175	1RB#0	23.46	19.01	30.00	PASS
Band4	20MHz	QPSK	20175	1RB#49	23.70	19.25	30.00	PASS
Band4	20MHz	QPSK	20175	1RB#99	23.61	19.16	30.00	PASS
Band4	20MHz	QPSK	20175	50RB#0	22.69	18.24	30.00	PASS
Band4	20MHz	QPSK	20175	50RB#24	22.73	18.28	30.00	PASS
Band4	20MHz	QPSK	20175	50RB#49	22.75	18.3	30.00	PASS
Band4	20MHz	QPSK	20175	100RB#0	22.76	18.31	30.00	PASS

Band4	20MHz	QPSK	20300	1RB#0	23.62	19.17	30.00	PASS
Band4	20MHz	QPSK	20300	1RB#49	23.94	19.49	30.00	PASS
Band4	20MHz	QPSK	20300	1RB#99	23.72	19.27	30.00	PASS
Band4	20MHz	QPSK	20300	50RB#0	22.79	18.34	30.00	PASS
Band4	20MHz	QPSK	20300	50RB#24	22.77	18.32	30.00	PASS
Band4	20MHz	QPSK	20300	50RB#49	22.72	18.27	30.00	PASS
Band4	20MHz	QPSK	20300	100RB#0	22.77	18.32	30.00	PASS
Band4	20MHz	16QAM	20050	1RB#0	22.91	18.46	30.00	PASS
Band4	20MHz	16QAM	20050	1RB#49	23.06	18.61	30.00	PASS
Band4	20MHz	16QAM	20050	1RB#99	22.91	18.46	30.00	PASS
Band4	20MHz	16QAM	20050	50RB#0	21.80	17.35	30.00	PASS
Band4	20MHz	16QAM	20050	50RB#24	21.80	17.35	30.00	PASS
Band4	20MHz	16QAM	20050	50RB#49	21.78	17.33	30.00	PASS
Band4	20MHz	16QAM	20050	100RB#0	21.80	17.35	30.00	PASS
Band4	20MHz	16QAM	20175	1RB#0	22.60	18.15	30.00	PASS
Band4	20MHz	16QAM	20175	1RB#49	22.86	18.41	30.00	PASS
Band4	20MHz	16QAM	20175	1RB#99	22.77	18.32	30.00	PASS
Band4	20MHz	16QAM	20175	50RB#0	21.80	17.35	30.00	PASS
Band4	20MHz	16QAM	20175	50RB#24	21.74	17.29	30.00	PASS
Band4	20MHz	16QAM	20175	50RB#49	21.78	17.33	30.00	PASS
Band4	20MHz	16QAM	20175	100RB#0	21.78	17.33	30.00	PASS
Band4	20MHz	16QAM	20300	1RB#0	22.65	18.2	30.00	PASS
Band4	20MHz	16QAM	20300	1RB#49	23.00	18.55	30.00	PASS
Band4	20MHz	16QAM	20300	1RB#99	22.86	18.41	30.00	PASS
Band4	20MHz	16QAM	20300	50RB#0	21.83	17.38	30.00	PASS
Band4	20MHz	16QAM	20300	50RB#24	21.80	17.35	30.00	PASS
Band4	20MHz	16QAM	20300	50RB#49	21.81	17.36	30.00	PASS
Band4	20MHz	16QAM	20300	100RB#0	21.79	17.34	30.00	PASS
Band4	20MHz	64QAM	20050	1RB#0	21.74	17.29	30.00	PASS
Band4	20MHz	64QAM	20050	1RB#49	21.83	17.38	30.00	PASS
Band4	20MHz	64QAM	20050	1RB#99	21.69	17.24	30.00	PASS
Band4	20MHz	64QAM	20050	50RB#0	20.51	16.06	30.00	PASS
Band4	20MHz	64QAM	20050	50RB#24	20.52	16.07	30.00	PASS
Band4	20MHz	64QAM	20050	50RB#49	20.49	16.04	30.00	PASS
Band4	20MHz	64QAM	20050	100RB#0	20.55	16.1	30.00	PASS
Band4	20MHz	64QAM	20175	1RB#0	20.54	16.09	30.00	PASS
Band4	20MHz	64QAM	20175	1RB#49	21.53	17.08	30.00	PASS
Band4	20MHz	64QAM	20175	1RB#99	21.45	17	30.00	PASS
Band4	20MHz	64QAM	20175	50RB#0	20.50	16.05	30.00	PASS
Band4	20MHz	64QAM	20175	50RB#24	20.49	16.04	30.00	PASS
Band4	20MHz	64QAM	20175	50RB#49	20.52	16.07	30.00	PASS
Band4	20MHz	64QAM	20175	100RB#0	20.52	16.07	30.00	PASS

Band4	20MHz	64QAM	20300	1RB#0	21.69	17.24	30.00	PASS
Band4	20MHz	64QAM	20300	1RB#49	22.02	17.57	30.00	PASS
Band4	20MHz	64QAM	20300	1RB#99	21.77	17.32	30.00	PASS
Band4	20MHz	64QAM	20300	50RB#0	20.54	16.09	30.00	PASS
Band4	20MHz	64QAM	20300	50RB#24	20.54	16.09	30.00	PASS
Band4	20MHz	64QAM	20300	50RB#49	20.54	16.09	30.00	PASS
Band4	20MHz	64QAM	20300	100RB#0	20.52	16.07	30.00	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	23.74	15.25	38.45	PASS
Band5	1.4MHz	QPSK	20407	1RB#2	23.69	15.2	38.45	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	23.72	15.23	38.45	PASS
Band5	1.4MHz	QPSK	20407	3RB#0	23.82	15.33	38.45	PASS
Band5	1.4MHz	QPSK	20407	3RB#1	23.81	15.32	38.45	PASS
Band5	1.4MHz	QPSK	20407	3RB#2	23.82	15.33	38.45	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	22.91	14.42	38.45	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	23.87	15.38	38.45	PASS
Band5	1.4MHz	QPSK	20525	1RB#2	23.88	15.39	38.45	PASS
Band5	1.4MHz	QPSK	20525	1RB#5	23.89	15.4	38.45	PASS
Band5	1.4MHz	QPSK	20525	3RB#0	24.00	15.51	38.45	PASS
Band5	1.4MHz	QPSK	20525	3RB#1	23.99	15.5	38.45	PASS
Band5	1.4MHz	QPSK	20525	3RB#2	24.00	15.51	38.45	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	23.10	14.61	38.45	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	23.70	15.21	38.45	PASS
Band5	1.4MHz	QPSK	20643	1RB#2	23.73	15.24	38.45	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	23.74	15.25	38.45	PASS
Band5	1.4MHz	QPSK	20643	3RB#0	23.80	15.31	38.45	PASS
Band5	1.4MHz	QPSK	20643	3RB#1	23.78	15.29	38.45	PASS
Band5	1.4MHz	QPSK	20643	3RB#2	23.82	15.33	38.45	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	22.95	14.46	38.45	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	22.81	14.32	38.45	PASS
Band5	1.4MHz	16QAM	20407	1RB#2	22.88	14.39	38.45	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	22.87	14.38	38.45	PASS
Band5	1.4MHz	16QAM	20407	3RB#0	22.73	14.24	38.45	PASS
Band5	1.4MHz	16QAM	20407	3RB#1	22.74	14.25	38.45	PASS
Band5	1.4MHz	16QAM	20407	3RB#2	22.73	14.24	38.45	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	21.94	13.45	38.45	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	23.08	14.59	38.45	PASS
Band5	1.4MHz	16QAM	20525	1RB#2	23.10	14.61	38.45	PASS
Band5	1.4MHz	16QAM	20525	1RB#5	23.02	14.53	38.45	PASS
Band5	1.4MHz	16QAM	20525	3RB#0	22.97	14.48	38.45	PASS
Band5	1.4MHz	16QAM	20525	3RB#1	22.97	14.48	38.45	PASS
Band5	1.4MHz	16QAM	20525	3RB#2	22.97	14.48	38.45	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	22.03	13.54	38.45	PASS

Band5	1.4MHz	16QAM	20643	1RB#0	22.69	14.2	38.45	PASS
Band5	1.4MHz	16QAM	20643	1RB#2	22.70	14.21	38.45	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	22.67	14.18	38.45	PASS
Band5	1.4MHz	16QAM	20643	3RB#0	22.70	14.21	38.45	PASS
Band5	1.4MHz	16QAM	20643	3RB#1	22.69	14.2	38.45	PASS
Band5	1.4MHz	16QAM	20643	3RB#2	22.69	14.2	38.45	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	21.96	13.47	38.45	PASS
Band5	1.4MHz	64QAM	20407	1RB#0	22.07	13.58	38.45	PASS
Band5	1.4MHz	64QAM	20407	1RB#2	22.01	13.52	38.45	PASS
Band5	1.4MHz	64QAM	20407	1RB#5	22.06	13.57	38.45	PASS
Band5	1.4MHz	64QAM	20407	3RB#0	21.80	13.31	38.45	PASS
Band5	1.4MHz	64QAM	20407	3RB#1	21.80	13.31	38.45	PASS
Band5	1.4MHz	64QAM	20407	3RB#2	21.81	13.32	38.45	PASS
Band5	1.4MHz	64QAM	20407	6RB#0	20.63	12.14	38.45	PASS
Band5	1.4MHz	64QAM	20525	1RB#0	21.94	13.45	38.45	PASS
Band5	1.4MHz	64QAM	20525	1RB#2	21.89	13.4	38.45	PASS
Band5	1.4MHz	64QAM	20525	1RB#5	21.87	13.38	38.45	PASS
Band5	1.4MHz	64QAM	20525	3RB#0	21.86	13.37	38.45	PASS
Band5	1.4MHz	64QAM	20525	3RB#1	21.87	13.38	38.45	PASS
Band5	1.4MHz	64QAM	20525	3RB#2	21.84	13.35	38.45	PASS
Band5	1.4MHz	64QAM	20525	6RB#0	20.84	12.35	38.45	PASS
Band5	1.4MHz	64QAM	20643	1RB#0	21.94	13.45	38.45	PASS
Band5	1.4MHz	64QAM	20643	1RB#2	21.95	13.46	38.45	PASS
Band5	1.4MHz	64QAM	20643	1RB#5	21.94	13.45	38.45	PASS
Band5	1.4MHz	64QAM	20643	3RB#0	21.86	13.37	38.45	PASS
Band5	1.4MHz	64QAM	20643	3RB#1	21.86	13.37	38.45	PASS
Band5	1.4MHz	64QAM	20643	3RB#2	21.85	13.36	38.45	PASS
Band5	1.4MHz	64QAM	20643	6RB#0	20.75	12.26	38.45	PASS
Band5	3MHz	QPSK	20415	1RB#0	23.60	15.11	38.45	PASS
Band5	3MHz	QPSK	20415	1RB#7	23.73	15.24	38.45	PASS
Band5	3MHz	QPSK	20415	1RB#14	23.65	15.16	38.45	PASS
Band5	3MHz	QPSK	20415	8RB#0	22.82	14.33	38.45	PASS
Band5	3MHz	QPSK	20415	8RB#4	22.85	14.36	38.45	PASS
Band5	3MHz	QPSK	20415	8RB#7	22.85	14.36	38.45	PASS
Band5	3MHz	QPSK	20415	15RB#0	22.86	14.37	38.45	PASS
Band5	3MHz	QPSK	20525	1RB#0	23.81	15.32	38.45	PASS
Band5	3MHz	QPSK	20525	1RB#7	23.92	15.43	38.45	PASS
Band5	3MHz	QPSK	20525	1RB#14	23.81	15.32	38.45	PASS
Band5	3MHz	QPSK	20525	8RB#0	23.06	14.57	38.45	PASS
Band5	3MHz	QPSK	20525	8RB#4	23.12	14.63	38.45	PASS
Band5	3MHz	QPSK	20525	8RB#7	23.08	14.59	38.45	PASS
Band5	3MHz	QPSK	20525	15RB#0	23.07	14.58	38.45	PASS

Band5	3MHz	QPSK	20635	1RB#0	23.58	15.09	38.45	PASS
Band5	3MHz	QPSK	20635	1RB#7	23.65	15.16	38.45	PASS
Band5	3MHz	QPSK	20635	1RB#14	23.59	15.1	38.45	PASS
Band5	3MHz	QPSK	20635	8RB#0	22.82	14.33	38.45	PASS
Band5	3MHz	QPSK	20635	8RB#4	22.81	14.32	38.45	PASS
Band5	3MHz	QPSK	20635	8RB#7	22.85	14.36	38.45	PASS
Band5	3MHz	QPSK	20635	15RB#0	22.90	14.41	38.45	PASS
Band5	3MHz	16QAM	20415	1RB#0	22.79	14.3	38.45	PASS
Band5	3MHz	16QAM	20415	1RB#7	22.79	14.3	38.45	PASS
Band5	3MHz	16QAM	20415	1RB#14	22.82	14.33	38.45	PASS
Band5	3MHz	16QAM	20415	8RB#0	21.78	13.29	38.45	PASS
Band5	3MHz	16QAM	20415	8RB#4	21.83	13.34	38.45	PASS
Band5	3MHz	16QAM	20415	8RB#7	21.86	13.37	38.45	PASS
Band5	3MHz	16QAM	20415	15RB#0	21.77	13.28	38.45	PASS
Band5	3MHz	16QAM	20525	1RB#0	22.69	14.2	38.45	PASS
Band5	3MHz	16QAM	20525	1RB#7	22.80	14.31	38.45	PASS
Band5	3MHz	16QAM	20525	1RB#14	22.70	14.21	38.45	PASS
Band5	3MHz	16QAM	20525	8RB#0	22.04	13.55	38.45	PASS
Band5	3MHz	16QAM	20525	8RB#4	22.04	13.55	38.45	PASS
Band5	3MHz	16QAM	20525	8RB#7	22.04	13.55	38.45	PASS
Band5	3MHz	16QAM	20525	15RB#0	21.97	13.48	38.45	PASS
Band5	3MHz	16QAM	20635	1RB#0	22.87	14.38	38.45	PASS
Band5	3MHz	16QAM	20635	1RB#7	22.92	14.43	38.45	PASS
Band5	3MHz	16QAM	20635	1RB#14	22.77	14.28	38.45	PASS
Band5	3MHz	16QAM	20635	8RB#0	21.88	13.39	38.45	PASS
Band5	3MHz	16QAM	20635	8RB#4	21.89	13.4	38.45	PASS
Band5	3MHz	16QAM	20635	8RB#7	21.87	13.38	38.45	PASS
Band5	3MHz	16QAM	20635	15RB#0	21.92	13.43	38.45	PASS
Band5	3MHz	64QAM	20415	1RB#0	21.61	13.12	38.45	PASS
Band5	3MHz	64QAM	20415	1RB#7	21.73	13.24	38.45	PASS
Band5	3MHz	64QAM	20415	1RB#14	21.68	13.19	38.45	PASS
Band5	3MHz	64QAM	20415	8RB#0	20.70	12.21	38.45	PASS
Band5	3MHz	64QAM	20415	8RB#4	20.71	12.22	38.45	PASS
Band5	3MHz	64QAM	20415	8RB#7	20.76	12.27	38.45	PASS
Band5	3MHz	64QAM	20415	15RB#0	20.66	12.17	38.45	PASS
Band5	3MHz	64QAM	20525	1RB#0	20.88	12.39	38.45	PASS
Band5	3MHz	64QAM	20525	1RB#7	22.15	13.66	38.45	PASS
Band5	3MHz	64QAM	20525	1RB#14	22.06	13.57	38.45	PASS
Band5	3MHz	64QAM	20525	8RB#0	20.88	12.39	38.45	PASS
Band5	3MHz	64QAM	20525	8RB#4	20.89	12.4	38.45	PASS
Band5	3MHz	64QAM	20525	8RB#7	20.84	12.35	38.45	PASS
Band5	3MHz	64QAM	20525	15RB#0	20.89	12.4	38.45	PASS

Band5	3MHz	64QAM	20635	1RB#0	21.50	13.01	38.45	PASS
Band5	3MHz	64QAM	20635	1RB#7	21.65	13.16	38.45	PASS
Band5	3MHz	64QAM	20635	1RB#14	21.54	13.05	38.45	PASS
Band5	3MHz	64QAM	20635	8RB#0	20.73	12.24	38.45	PASS
Band5	3MHz	64QAM	20635	8RB#4	20.73	12.24	38.45	PASS
Band5	3MHz	64QAM	20635	8RB#7	20.67	12.18	38.45	PASS
Band5	3MHz	64QAM	20635	15RB#0	20.81	12.32	38.45	PASS
Band5	5MHz	QPSK	20425	1RB#0	23.86	15.37	38.45	PASS
Band5	5MHz	QPSK	20425	1RB#12	24.06	15.57	38.45	PASS
Band5	5MHz	QPSK	20425	1RB#24	23.98	15.49	38.45	PASS
Band5	5MHz	QPSK	20425	12RB#0	22.90	14.41	38.45	PASS
Band5	5MHz	QPSK	20425	12RB#6	22.91	14.42	38.45	PASS
Band5	5MHz	QPSK	20425	12RB#11	22.85	14.36	38.45	PASS
Band5	5MHz	QPSK	20425	25RB#0	22.94	14.45	38.45	PASS
Band5	5MHz	QPSK	20525	1RB#0	24.11	15.62	38.45	PASS
Band5	5MHz	QPSK	20525	1RB#12	24.20	15.71	38.45	PASS
Band5	5MHz	QPSK	20525	1RB#24	24.09	15.6	38.45	PASS
Band5	5MHz	QPSK	20525	12RB#0	23.11	14.62	38.45	PASS
Band5	5MHz	QPSK	20525	12RB#6	23.10	14.61	38.45	PASS
Band5	5MHz	QPSK	20525	12RB#11	23.07	14.58	38.45	PASS
Band5	5MHz	QPSK	20525	25RB#0	23.11	14.62	38.45	PASS
Band5	5MHz	QPSK	20625	1RB#0	23.94	15.45	38.45	PASS
Band5	5MHz	QPSK	20625	1RB#12	24.03	15.54	38.45	PASS
Band5	5MHz	QPSK	20625	1RB#24	23.85	15.36	38.45	PASS
Band5	5MHz	QPSK	20625	12RB#0	23.04	14.55	38.45	PASS
Band5	5MHz	QPSK	20625	12RB#6	23.01	14.52	38.45	PASS
Band5	5MHz	QPSK	20625	12RB#11	22.98	14.49	38.45	PASS
Band5	5MHz	QPSK	20625	25RB#0	22.96	14.47	38.45	PASS
Band5	5MHz	16QAM	20425	1RB#0	23.06	14.57	38.45	PASS
Band5	5MHz	16QAM	20425	1RB#12	23.26	14.77	38.45	PASS
Band5	5MHz	16QAM	20425	1RB#24	23.23	14.74	38.45	PASS
Band5	5MHz	16QAM	20425	12RB#0	21.93	13.44	38.45	PASS
Band5	5MHz	16QAM	20425	12RB#6	21.93	13.44	38.45	PASS
Band5	5MHz	16QAM	20425	12RB#11	21.96	13.47	38.45	PASS
Band5	5MHz	16QAM	20425	25RB#0	21.96	13.47	38.45	PASS
Band5	5MHz	16QAM	20525	1RB#0	23.13	14.64	38.45	PASS
Band5	5MHz	16QAM	20525	1RB#12	23.30	14.81	38.45	PASS
Band5	5MHz	16QAM	20525	1RB#24	23.17	14.68	38.45	PASS
Band5	5MHz	16QAM	20525	12RB#0	22.11	13.62	38.45	PASS
Band5	5MHz	16QAM	20525	12RB#6	22.10	13.61	38.45	PASS
Band5	5MHz	16QAM	20525	12RB#11	22.14	13.65	38.45	PASS
Band5	5MHz	16QAM	20525	25RB#0	22.14	13.65	38.45	PASS

Band5	5MHz	16QAM	20625	1RB#0	22.98	14.49	38.45	PASS
Band5	5MHz	16QAM	20625	1RB#12	23.09	14.6	38.45	PASS
Band5	5MHz	16QAM	20625	1RB#24	22.90	14.41	38.45	PASS
Band5	5MHz	16QAM	20625	12RB#0	22.01	13.52	38.45	PASS
Band5	5MHz	16QAM	20625	12RB#6	22.01	13.52	38.45	PASS
Band5	5MHz	16QAM	20625	12RB#11	22.04	13.55	38.45	PASS
Band5	5MHz	16QAM	20625	25RB#0	22.07	13.58	38.45	PASS
Band5	5MHz	64QAM	20425	1RB#0	22.27	13.78	38.45	PASS
Band5	5MHz	64QAM	20425	1RB#12	22.50	14.01	38.45	PASS
Band5	5MHz	64QAM	20425	1RB#24	22.42	13.93	38.45	PASS
Band5	5MHz	64QAM	20425	12RB#0	20.78	12.29	38.45	PASS
Band5	5MHz	64QAM	20425	12RB#6	20.78	12.29	38.45	PASS
Band5	5MHz	64QAM	20425	12RB#11	20.79	12.3	38.45	PASS
Band5	5MHz	64QAM	20425	25RB#0	20.76	12.27	38.45	PASS
Band5	5MHz	64QAM	20525	1RB#0	22.23	13.74	38.45	PASS
Band5	5MHz	64QAM	20525	1RB#12	22.40	13.91	38.45	PASS
Band5	5MHz	64QAM	20525	1RB#24	22.31	13.82	38.45	PASS
Band5	5MHz	64QAM	20525	12RB#0	21.04	12.55	38.45	PASS
Band5	5MHz	64QAM	20525	12RB#6	21.05	12.56	38.45	PASS
Band5	5MHz	64QAM	20525	12RB#11	21.04	12.55	38.45	PASS
Band5	5MHz	64QAM	20525	25RB#0	20.98	12.49	38.45	PASS
Band5	5MHz	64QAM	20625	1RB#0	21.78	13.29	38.45	PASS
Band5	5MHz	64QAM	20625	1RB#12	21.82	13.33	38.45	PASS
Band5	5MHz	64QAM	20625	1RB#24	21.70	13.21	38.45	PASS
Band5	5MHz	64QAM	20625	12RB#0	20.93	12.44	38.45	PASS
Band5	5MHz	64QAM	20625	12RB#6	20.98	12.49	38.45	PASS
Band5	5MHz	64QAM	20625	12RB#11	20.86	12.37	38.45	PASS
Band5	5MHz	64QAM	20625	25RB#0	20.91	12.42	38.45	PASS
Band5	10MHz	QPSK	20450	1RB#0	23.83	15.34	38.45	PASS
Band5	10MHz	QPSK	20450	1RB#24	24.00	15.51	38.45	PASS
Band5	10MHz	QPSK	20450	1RB#49	24.04	15.55	38.45	PASS
Band5	10MHz	QPSK	20450	25RB#0	22.85	14.36	38.45	PASS
Band5	10MHz	QPSK	20450	25RB#12	22.89	14.4	38.45	PASS
Band5	10MHz	QPSK	20450	25RB#24	22.85	14.36	38.45	PASS
Band5	10MHz	QPSK	20450	50RB#0	22.98	14.49	38.45	PASS
Band5	10MHz	QPSK	20525	1RB#0	24.05	15.56	38.45	PASS
Band5	10MHz	QPSK	20525	1RB#24	24.15	15.66	38.45	PASS
Band5	10MHz	QPSK	20525	1RB#49	24.12	15.63	38.45	PASS
Band5	10MHz	QPSK	20525	25RB#0	23.03	14.54	38.45	PASS
Band5	10MHz	QPSK	20525	25RB#12	23.04	14.55	38.45	PASS
Band5	10MHz	QPSK	20525	25RB#24	23.03	14.54	38.45	PASS
Band5	10MHz	QPSK	20525	50RB#0	23.10	14.61	38.45	PASS

Band5	10MHz	QPSK	20600	1RB#0	23.98	15.49	38.45	PASS
Band5	10MHz	QPSK	20600	1RB#24	23.98	15.49	38.45	PASS
Band5	10MHz	QPSK	20600	1RB#49	23.89	15.4	38.45	PASS
Band5	10MHz	QPSK	20600	25RB#0	22.96	14.47	38.45	PASS
Band5	10MHz	QPSK	20600	25RB#12	22.99	14.5	38.45	PASS
Band5	10MHz	QPSK	20600	25RB#24	22.95	14.46	38.45	PASS
Band5	10MHz	QPSK	20600	50RB#0	23.02	14.53	38.45	PASS
Band5	10MHz	16QAM	20450	1RB#0	23.04	14.55	38.45	PASS
Band5	10MHz	16QAM	20450	1RB#24	23.18	14.69	38.45	PASS
Band5	10MHz	16QAM	20450	1RB#49	23.24	14.75	38.45	PASS
Band5	10MHz	16QAM	20450	25RB#0	21.91	13.42	38.45	PASS
Band5	10MHz	16QAM	20450	25RB#12	21.88	13.39	38.45	PASS
Band5	10MHz	16QAM	20450	25RB#24	21.84	13.35	38.45	PASS
Band5	10MHz	16QAM	20450	50RB#0	21.99	13.5	38.45	PASS
Band5	10MHz	16QAM	20525	1RB#0	23.02	14.53	38.45	PASS
Band5	10MHz	16QAM	20525	1RB#24	23.09	14.6	38.45	PASS
Band5	10MHz	16QAM	20525	1RB#49	23.11	14.62	38.45	PASS
Band5	10MHz	16QAM	20525	25RB#0	22.10	13.61	38.45	PASS
Band5	10MHz	16QAM	20525	25RB#12	22.06	13.57	38.45	PASS
Band5	10MHz	16QAM	20525	25RB#24	22.15	13.66	38.45	PASS
Band5	10MHz	16QAM	20525	50RB#0	22.10	13.61	38.45	PASS
Band5	10MHz	16QAM	20600	1RB#0	23.24	14.75	38.45	PASS
Band5	10MHz	16QAM	20600	1RB#24	23.23	14.74	38.45	PASS
Band5	10MHz	16QAM	20600	1RB#49	23.14	14.65	38.45	PASS
Band5	10MHz	16QAM	20600	25RB#0	22.04	13.55	38.45	PASS
Band5	10MHz	16QAM	20600	25RB#12	22.00	13.51	38.45	PASS
Band5	10MHz	16QAM	20600	25RB#24	21.99	13.5	38.45	PASS
Band5	10MHz	16QAM	20600	50RB#0	22.01	13.52	38.45	PASS
Band5	10MHz	64QAM	20450	1RB#0	21.80	13.31	38.45	PASS
Band5	10MHz	64QAM	20450	1RB#24	21.89	13.4	38.45	PASS
Band5	10MHz	64QAM	20450	1RB#49	21.96	13.47	38.45	PASS
Band5	10MHz	64QAM	20450	25RB#0	20.78	12.29	38.45	PASS
Band5	10MHz	64QAM	20450	25RB#12	20.75	12.26	38.45	PASS
Band5	10MHz	64QAM	20450	25RB#24	20.75	12.26	38.45	PASS
Band5	10MHz	64QAM	20450	50RB#0	20.87	12.38	38.45	PASS
Band5	10MHz	64QAM	20525	1RB#0	20.97	12.48	38.45	PASS
Band5	10MHz	64QAM	20525	1RB#24	22.31	13.82	38.45	PASS
Band5	10MHz	64QAM	20525	1RB#49	22.29	13.8	38.45	PASS
Band5	10MHz	64QAM	20525	25RB#0	20.97	12.48	38.45	PASS
Band5	10MHz	64QAM	20525	25RB#12	20.92	12.43	38.45	PASS
Band5	10MHz	64QAM	20525	25RB#24	20.94	12.45	38.45	PASS
Band5	10MHz	64QAM	20525	50RB#0	20.94	12.45	38.45	PASS



Band5	10MHz	64QAM	20600	1RB#0	21.85	13.36	38.45	PASS
Band5	10MHz	64QAM	20600	1RB#24	21.84	13.35	38.45	PASS
Band5	10MHz	64QAM	20600	1RB#49	21.80	13.31	38.45	PASS
Band5	10MHz	64QAM	20600	25RB#0	20.81	12.32	38.45	PASS
Band5	10MHz	64QAM	20600	25RB#12	20.79	12.3	38.45	PASS
Band5	10MHz	64QAM	20600	25RB#24	20.89	12.4	38.45	PASS
Band5	10MHz	64QAM	20600	50RB#0	20.85	12.36	38.45	PASS
Band7	5MHz	QPSK	20775	1RB#0	23.87	20.4	38.45	PASS
Band7	5MHz	QPSK	20775	1RB#12	23.96	20.49	38.45	PASS
Band7	5MHz	QPSK	20775	1RB#24	23.83	20.36	38.45	PASS
Band7	5MHz	QPSK	20775	12RB#0	22.86	19.39	38.45	PASS
Band7	5MHz	QPSK	20775	12RB#6	22.88	19.41	38.45	PASS
Band7	5MHz	QPSK	20775	12RB#11	22.89	19.42	38.45	PASS
Band7	5MHz	QPSK	20775	25RB#0	22.90	19.43	38.45	PASS
Band7	5MHz	QPSK	21100	1RB#0	23.72	20.25	38.45	PASS
Band7	5MHz	QPSK	21100	1RB#12	23.93	20.46	38.45	PASS
Band7	5MHz	QPSK	21100	1RB#24	23.77	20.3	38.45	PASS
Band7	5MHz	QPSK	21100	12RB#0	22.84	19.37	38.45	PASS
Band7	5MHz	QPSK	21100	12RB#6	22.83	19.36	38.45	PASS
Band7	5MHz	QPSK	21100	12RB#11	22.82	19.35	38.45	PASS
Band7	5MHz	QPSK	21100	25RB#0	22.83	19.36	38.45	PASS
Band7	5MHz	QPSK	21425	1RB#0	23.69	20.22	38.45	PASS
Band7	5MHz	QPSK	21425	1RB#12	23.82	20.35	38.45	PASS
Band7	5MHz	QPSK	21425	1RB#24	23.66	20.19	38.45	PASS
Band7	5MHz	QPSK	21425	12RB#0	22.74	19.27	38.45	PASS
Band7	5MHz	QPSK	21425	12RB#6	22.73	19.26	38.45	PASS
Band7	5MHz	QPSK	21425	12RB#11	22.74	19.27	38.45	PASS
Band7	5MHz	QPSK	21425	25RB#0	22.74	19.27	38.45	PASS
Band7	5MHz	16QAM	20775	1RB#0	22.87	19.4	38.45	PASS
Band7	5MHz	16QAM	20775	1RB#12	23.00	19.53	38.45	PASS
Band7	5MHz	16QAM	20775	1RB#24	22.88	19.41	38.45	PASS
Band7	5MHz	16QAM	20775	12RB#0	21.87	18.4	38.45	PASS
Band7	5MHz	16QAM	20775	12RB#6	21.88	18.41	38.45	PASS
Band7	5MHz	16QAM	20775	12RB#11	21.84	18.37	38.45	PASS
Band7	5MHz	16QAM	20775	25RB#0	21.96	18.49	38.45	PASS
Band7	5MHz	16QAM	21100	1RB#0	23.00	19.53	38.45	PASS
Band7	5MHz	16QAM	21100	1RB#12	23.12	19.65	38.45	PASS
Band7	5MHz	16QAM	21100	1RB#24	22.99	19.52	38.45	PASS
Band7	5MHz	16QAM	21100	12RB#0	21.85	18.38	38.45	PASS
Band7	5MHz	16QAM	21100	12RB#6	21.84	18.37	38.45	PASS
Band7	5MHz	16QAM	21100	12RB#11	21.80	18.33	38.45	PASS
Band7	5MHz	16QAM	21100	25RB#0	21.82	18.35	38.45	PASS

Band7	5MHz	16QAM	21425	1RB#0	22.74	19.27	38.45	PASS
Band7	5MHz	16QAM	21425	1RB#12	22.89	19.42	38.45	PASS
Band7	5MHz	16QAM	21425	1RB#24	22.71	19.24	38.45	PASS
Band7	5MHz	16QAM	21425	12RB#0	21.73	18.26	38.45	PASS
Band7	5MHz	16QAM	21425	12RB#6	21.74	18.27	38.45	PASS
Band7	5MHz	16QAM	21425	12RB#11	21.70	18.23	38.45	PASS
Band7	5MHz	16QAM	21425	25RB#0	21.78	18.31	38.45	PASS
Band7	5MHz	64QAM	20775	1RB#0	21.42	17.95	38.45	PASS
Band7	5MHz	64QAM	20775	1RB#12	21.55	18.08	38.45	PASS
Band7	5MHz	64QAM	20775	1RB#24	21.41	17.94	38.45	PASS
Band7	5MHz	64QAM	20775	12RB#0	20.49	17.02	38.45	PASS
Band7	5MHz	64QAM	20775	12RB#6	20.52	17.05	38.45	PASS
Band7	5MHz	64QAM	20775	12RB#11	20.55	17.08	38.45	PASS
Band7	5MHz	64QAM	20775	25RB#0	20.48	17.01	38.45	PASS
Band7	5MHz	64QAM	21100	1RB#0	20.39	16.92	38.45	PASS
Band7	5MHz	64QAM	21100	1RB#12	22.03	18.56	38.45	PASS
Band7	5MHz	64QAM	21100	1RB#24	21.85	18.38	38.45	PASS
Band7	5MHz	64QAM	21100	12RB#0	20.38	16.91	38.45	PASS
Band7	5MHz	64QAM	21100	12RB#6	20.42	16.95	38.45	PASS
Band7	5MHz	64QAM	21100	12RB#11	20.39	16.92	38.45	PASS
Band7	5MHz	64QAM	21100	25RB#0	20.35	16.88	38.45	PASS
Band7	5MHz	64QAM	21425	1RB#0	21.57	18.1	38.45	PASS
Band7	5MHz	64QAM	21425	1RB#12	21.78	18.31	38.45	PASS
Band7	5MHz	64QAM	21425	1RB#24	21.60	18.13	38.45	PASS
Band7	5MHz	64QAM	21425	12RB#0	20.41	16.94	38.45	PASS
Band7	5MHz	64QAM	21425	12RB#6	20.36	16.89	38.45	PASS
Band7	5MHz	64QAM	21425	12RB#11	20.37	16.9	38.45	PASS
Band7	5MHz	64QAM	21425	25RB#0	20.35	16.88	38.45	PASS
Band7	10MHz	QPSK	20800	1RB#0	23.87	20.4	38.45	PASS
Band7	10MHz	QPSK	20800	1RB#24	23.92	20.45	38.45	PASS
Band7	10MHz	QPSK	20800	1RB#49	23.91	20.44	38.45	PASS
Band7	10MHz	QPSK	20800	25RB#0	22.87	19.4	38.45	PASS
Band7	10MHz	QPSK	20800	25RB#12	22.87	19.4	38.45	PASS
Band7	10MHz	QPSK	20800	25RB#24	22.90	19.43	38.45	PASS
Band7	10MHz	QPSK	20800	50RB#0	22.94	19.47	38.45	PASS
Band7	10MHz	QPSK	21100	1RB#0	23.82	20.35	38.45	PASS
Band7	10MHz	QPSK	21100	1RB#24	23.85	20.38	38.45	PASS
Band7	10MHz	QPSK	21100	1RB#49	23.82	20.35	38.45	PASS
Band7	10MHz	QPSK	21100	25RB#0	22.83	19.36	38.45	PASS
Band7	10MHz	QPSK	21100	25RB#12	22.81	19.34	38.45	PASS
Band7	10MHz	QPSK	21100	25RB#24	22.81	19.34	38.45	PASS
Band7	10MHz	QPSK	21100	50RB#0	22.86	19.39	38.45	PASS

Band7	10MHz	QPSK	21400	1RB#0	23.66	20.19	38.45	PASS
Band7	10MHz	QPSK	21400	1RB#24	23.73	20.26	38.45	PASS
Band7	10MHz	QPSK	21400	1RB#49	23.69	20.22	38.45	PASS
Band7	10MHz	QPSK	21400	25RB#0	22.75	19.28	38.45	PASS
Band7	10MHz	QPSK	21400	25RB#12	22.71	19.24	38.45	PASS
Band7	10MHz	QPSK	21400	25RB#24	22.78	19.31	38.45	PASS
Band7	10MHz	QPSK	21400	50RB#0	22.82	19.35	38.45	PASS
Band7	10MHz	16QAM	20800	1RB#0	23.06	19.59	38.45	PASS
Band7	10MHz	16QAM	20800	1RB#24	23.10	19.63	38.45	PASS
Band7	10MHz	16QAM	20800	1RB#49	23.08	19.61	38.45	PASS
Band7	10MHz	16QAM	20800	25RB#0	21.88	18.41	38.45	PASS
Band7	10MHz	16QAM	20800	25RB#12	21.88	18.41	38.45	PASS
Band7	10MHz	16QAM	20800	25RB#24	21.88	18.41	38.45	PASS
Band7	10MHz	16QAM	20800	50RB#0	21.94	18.47	38.45	PASS
Band7	10MHz	16QAM	21100	1RB#0	22.73	19.26	38.45	PASS
Band7	10MHz	16QAM	21100	1RB#24	22.77	19.3	38.45	PASS
Band7	10MHz	16QAM	21100	1RB#49	22.77	19.3	38.45	PASS
Band7	10MHz	16QAM	21100	25RB#0	21.85	18.38	38.45	PASS
Band7	10MHz	16QAM	21100	25RB#12	21.89	18.42	38.45	PASS
Band7	10MHz	16QAM	21100	25RB#24	21.87	18.4	38.45	PASS
Band7	10MHz	16QAM	21100	50RB#0	21.83	18.36	38.45	PASS
Band7	10MHz	16QAM	21400	1RB#0	22.88	19.41	38.45	PASS
Band7	10MHz	16QAM	21400	1RB#24	22.95	19.48	38.45	PASS
Band7	10MHz	16QAM	21400	1RB#49	22.90	19.43	38.45	PASS
Band7	10MHz	16QAM	21400	25RB#0	21.78	18.31	38.45	PASS
Band7	10MHz	16QAM	21400	25RB#12	21.75	18.28	38.45	PASS
Band7	10MHz	16QAM	21400	25RB#24	21.78	18.31	38.45	PASS
Band7	10MHz	16QAM	21400	50RB#0	21.76	18.29	38.45	PASS
Band7	10MHz	64QAM	20800	1RB#0	21.55	18.08	38.45	PASS
Band7	10MHz	64QAM	20800	1RB#24	21.57	18.1	38.45	PASS
Band7	10MHz	64QAM	20800	1RB#49	21.57	18.1	38.45	PASS
Band7	10MHz	64QAM	20800	25RB#0	20.45	16.98	38.45	PASS
Band7	10MHz	64QAM	20800	25RB#12	20.46	16.99	38.45	PASS
Band7	10MHz	64QAM	20800	25RB#24	20.43	16.96	38.45	PASS
Band7	10MHz	64QAM	20800	50RB#0	20.54	17.07	38.45	PASS
Band7	10MHz	64QAM	21100	1RB#0	20.38	16.91	38.45	PASS
Band7	10MHz	64QAM	21100	1RB#24	21.70	18.23	38.45	PASS
Band7	10MHz	64QAM	21100	1RB#49	21.67	18.2	38.45	PASS
Band7	10MHz	64QAM	21100	25RB#0	20.41	16.94	38.45	PASS
Band7	10MHz	64QAM	21100	25RB#12	20.37	16.9	38.45	PASS
Band7	10MHz	64QAM	21100	25RB#24	20.36	16.89	38.45	PASS
Band7	10MHz	64QAM	21100	50RB#0	20.37	16.9	38.45	PASS

Band7	10MHz	64QAM	21400	1RB#0	21.28	17.81	38.45	PASS
Band7	10MHz	64QAM	21400	1RB#24	21.35	17.88	38.45	PASS
Band7	10MHz	64QAM	21400	1RB#49	21.28	17.81	38.45	PASS
Band7	10MHz	64QAM	21400	25RB#0	20.37	16.9	38.45	PASS
Band7	10MHz	64QAM	21400	25RB#12	20.36	16.89	38.45	PASS
Band7	10MHz	64QAM	21400	25RB#24	20.35	16.88	38.45	PASS
Band7	10MHz	64QAM	21400	50RB#0	20.29	16.82	38.45	PASS
Band7	15MHz	QPSK	20825	1RB#0	23.78	20.31	38.45	PASS
Band7	15MHz	QPSK	20825	1RB#37	23.95	20.48	38.45	PASS
Band7	15MHz	QPSK	20825	1RB#74	23.88	20.41	38.45	PASS
Band7	15MHz	QPSK	20825	36RB#0	22.83	19.36	38.45	PASS
Band7	15MHz	QPSK	20825	36RB#16	22.82	19.35	38.45	PASS
Band7	15MHz	QPSK	20825	36RB#35	22.84	19.37	38.45	PASS
Band7	15MHz	QPSK	20825	75RB#0	22.93	19.46	38.45	PASS
Band7	15MHz	QPSK	21100	1RB#0	23.76	20.29	38.45	PASS
Band7	15MHz	QPSK	21100	1RB#37	23.86	20.39	38.45	PASS
Band7	15MHz	QPSK	21100	1RB#74	23.79	20.32	38.45	PASS
Band7	15MHz	QPSK	21100	36RB#0	22.81	19.34	38.45	PASS
Band7	15MHz	QPSK	21100	36RB#16	22.88	19.41	38.45	PASS
Band7	15MHz	QPSK	21100	36RB#35	22.87	19.4	38.45	PASS
Band7	15MHz	QPSK	21100	75RB#0	22.89	19.42	38.45	PASS
Band7	15MHz	QPSK	21375	1RB#0	23.64	20.17	38.45	PASS
Band7	15MHz	QPSK	21375	1RB#37	23.80	20.33	38.45	PASS
Band7	15MHz	QPSK	21375	1RB#74	23.65	20.18	38.45	PASS
Band7	15MHz	QPSK	21375	36RB#0	22.79	19.32	38.45	PASS
Band7	15MHz	QPSK	21375	36RB#16	22.75	19.28	38.45	PASS
Band7	15MHz	QPSK	21375	36RB#35	22.79	19.32	38.45	PASS
Band7	15MHz	QPSK	21375	75RB#0	22.80	19.33	38.45	PASS
Band7	15MHz	16QAM	20825	1RB#0	23.05	19.58	38.45	PASS
Band7	15MHz	16QAM	20825	1RB#37	23.17	19.7	38.45	PASS
Band7	15MHz	16QAM	20825	1RB#74	23.17	19.7	38.45	PASS
Band7	15MHz	16QAM	20825	36RB#0	21.92	18.45	38.45	PASS
Band7	15MHz	16QAM	20825	36RB#16	21.85	18.38	38.45	PASS
Band7	15MHz	16QAM	20825	36RB#35	21.88	18.41	38.45	PASS
Band7	15MHz	16QAM	20825	75RB#0	21.89	18.42	38.45	PASS
Band7	15MHz	16QAM	21100	1RB#0	22.66	19.19	38.45	PASS
Band7	15MHz	16QAM	21100	1RB#37	22.85	19.38	38.45	PASS
Band7	15MHz	16QAM	21100	1RB#74	22.74	19.27	38.45	PASS
Band7	15MHz	16QAM	21100	36RB#0	21.76	18.29	38.45	PASS
Band7	15MHz	16QAM	21100	36RB#16	21.77	18.3	38.45	PASS
Band7	15MHz	16QAM	21100	36RB#35	21.79	18.32	38.45	PASS
Band7	15MHz	16QAM	21100	75RB#0	21.78	18.31	38.45	PASS

Band7	15MHz	16QAM	21375	1RB#0	22.87	19.4	38.45	PASS
Band7	15MHz	16QAM	21375	1RB#37	22.96	19.49	38.45	PASS
Band7	15MHz	16QAM	21375	1RB#74	22.89	19.42	38.45	PASS
Band7	15MHz	16QAM	21375	36RB#0	21.69	18.22	38.45	PASS
Band7	15MHz	16QAM	21375	36RB#16	21.75	18.28	38.45	PASS
Band7	15MHz	16QAM	21375	36RB#35	21.71	18.24	38.45	PASS
Band7	15MHz	16QAM	21375	75RB#0	21.70	18.23	38.45	PASS
Band7	15MHz	64QAM	20825	1RB#0	21.66	18.19	38.45	PASS
Band7	15MHz	64QAM	20825	1RB#37	21.80	18.33	38.45	PASS
Band7	15MHz	64QAM	20825	1RB#74	21.76	18.29	38.45	PASS
Band7	15MHz	64QAM	20825	36RB#0	20.43	16.96	38.45	PASS
Band7	15MHz	64QAM	20825	36RB#16	20.42	16.95	38.45	PASS
Band7	15MHz	64QAM	20825	36RB#35	20.46	16.99	38.45	PASS
Band7	15MHz	64QAM	20825	75RB#0	20.51	17.04	38.45	PASS
Band7	15MHz	64QAM	21100	1RB#0	20.42	16.95	38.45	PASS
Band7	15MHz	64QAM	21100	1RB#37	21.72	18.25	38.45	PASS
Band7	15MHz	64QAM	21100	1RB#74	21.64	18.17	38.45	PASS
Band7	15MHz	64QAM	21100	36RB#0	20.36	16.89	38.45	PASS
Band7	15MHz	64QAM	21100	36RB#16	20.38	16.91	38.45	PASS
Band7	15MHz	64QAM	21100	36RB#35	20.36	16.89	38.45	PASS
Band7	15MHz	64QAM	21100	75RB#0	20.38	16.91	38.45	PASS
Band7	15MHz	64QAM	21375	1RB#0	21.23	17.76	38.45	PASS
Band7	15MHz	64QAM	21375	1RB#37	21.38	17.91	38.45	PASS
Band7	15MHz	64QAM	21375	1RB#74	21.28	17.81	38.45	PASS
Band7	15MHz	64QAM	21375	36RB#0	20.37	16.9	38.45	PASS
Band7	15MHz	64QAM	21375	36RB#16	20.36	16.89	38.45	PASS
Band7	15MHz	64QAM	21375	36RB#35	20.36	16.89	38.45	PASS
Band7	15MHz	64QAM	21375	75RB#0	20.30	16.83	38.45	PASS
Band7	20MHz	QPSK	20850	1RB#0	23.78	20.31	38.45	PASS
Band7	20MHz	QPSK	20850	1RB#49	24.03	20.56	38.45	PASS
Band7	20MHz	QPSK	20850	1RB#99	23.86	20.39	38.45	PASS
Band7	20MHz	QPSK	20850	50RB#0	22.73	19.26	38.45	PASS
Band7	20MHz	QPSK	20850	50RB#24	22.79	19.32	38.45	PASS
Band7	20MHz	QPSK	20850	50RB#49	22.77	19.3	38.45	PASS
Band7	20MHz	QPSK	20850	100RB#0	22.85	19.38	38.45	PASS
Band7	20MHz	QPSK	21100	1RB#0	23.57	20.1	38.45	PASS
Band7	20MHz	QPSK	21100	1RB#49	23.79	20.32	38.45	PASS
Band7	20MHz	QPSK	21100	1RB#99	23.64	20.17	38.45	PASS
Band7	20MHz	QPSK	21100	50RB#0	22.76	19.29	38.45	PASS
Band7	20MHz	QPSK	21100	50RB#24	22.80	19.33	38.45	PASS
Band7	20MHz	QPSK	21100	50RB#49	22.78	19.31	38.45	PASS
Band7	20MHz	QPSK	21100	100RB#0	22.77	19.3	38.45	PASS

Band7	20MHz	QPSK	21350	1RB#0	23.63	20.16	38.45	PASS
Band7	20MHz	QPSK	21350	1RB#49	23.87	20.4	38.45	PASS
Band7	20MHz	QPSK	21350	1RB#99	23.70	20.23	38.45	PASS
Band7	20MHz	QPSK	21350	50RB#0	22.72	19.25	38.45	PASS
Band7	20MHz	QPSK	21350	50RB#24	22.72	19.25	38.45	PASS
Band7	20MHz	QPSK	21350	50RB#49	22.71	19.24	38.45	PASS
Band7	20MHz	QPSK	21350	100RB#0	22.70	19.23	38.45	PASS
Band7	20MHz	16QAM	20850	1RB#0	22.95	19.48	38.45	PASS
Band7	20MHz	16QAM	20850	1RB#49	23.14	19.67	38.45	PASS
Band7	20MHz	16QAM	20850	1RB#99	23.03	19.56	38.45	PASS
Band7	20MHz	16QAM	20850	50RB#0	21.76	18.29	38.45	PASS
Band7	20MHz	16QAM	20850	50RB#24	21.77	18.3	38.45	PASS
Band7	20MHz	16QAM	20850	50RB#49	21.76	18.29	38.45	PASS
Band7	20MHz	16QAM	20850	100RB#0	21.80	18.33	38.45	PASS
Band7	20MHz	16QAM	21100	1RB#0	22.67	19.2	38.45	PASS
Band7	20MHz	16QAM	21100	1RB#49	22.94	19.47	38.45	PASS
Band7	20MHz	16QAM	21100	1RB#99	22.77	19.3	38.45	PASS
Band7	20MHz	16QAM	21100	50RB#0	21.80	18.33	38.45	PASS
Band7	20MHz	16QAM	21100	50RB#24	21.84	18.37	38.45	PASS
Band7	20MHz	16QAM	21100	50RB#49	21.79	18.32	38.45	PASS
Band7	20MHz	16QAM	21100	100RB#0	21.76	18.29	38.45	PASS
Band7	20MHz	16QAM	21350	1RB#0	22.70	19.23	38.45	PASS
Band7	20MHz	16QAM	21350	1RB#49	22.92	19.45	38.45	PASS
Band7	20MHz	16QAM	21350	1RB#99	22.75	19.28	38.45	PASS
Band7	20MHz	16QAM	21350	50RB#0	21.65	18.18	38.45	PASS
Band7	20MHz	16QAM	21350	50RB#24	21.65	18.18	38.45	PASS
Band7	20MHz	16QAM	21350	50RB#49	21.69	18.22	38.45	PASS
Band7	20MHz	16QAM	21350	100RB#0	21.70	18.23	38.45	PASS
Band7	20MHz	64QAM	20850	1RB#0	21.63	18.16	38.45	PASS
Band7	20MHz	64QAM	20850	1RB#49	21.84	18.37	38.45	PASS
Band7	20MHz	64QAM	20850	1RB#99	21.69	18.22	38.45	PASS
Band7	20MHz	64QAM	20850	50RB#0	20.44	16.97	38.45	PASS
Band7	20MHz	64QAM	20850	50RB#24	20.40	16.93	38.45	PASS
Band7	20MHz	64QAM	20850	50RB#49	20.38	16.91	38.45	PASS
Band7	20MHz	64QAM	20850	100RB#0	20.43	16.96	38.45	PASS
Band7	20MHz	64QAM	21100	1RB#0	20.34	16.87	38.45	PASS
Band7	20MHz	64QAM	21100	1RB#49	21.43	17.96	38.45	PASS
Band7	20MHz	64QAM	21100	1RB#99	21.24	17.77	38.45	PASS
Band7	20MHz	64QAM	21100	50RB#0	20.35	16.88	38.45	PASS
Band7	20MHz	64QAM	21100	50RB#24	20.36	16.89	38.45	PASS
Band7	20MHz	64QAM	21100	50RB#49	20.34	16.87	38.45	PASS
Band7	20MHz	64QAM	21100	100RB#0	20.35	16.88	38.45	PASS

Band7	20MHz	64QAM	21350	1RB#0	21.54	18.07	38.45	PASS
Band7	20MHz	64QAM	21350	1RB#49	21.80	18.33	38.45	PASS
Band7	20MHz	64QAM	21350	1RB#99	21.59	18.12	38.45	PASS
Band7	20MHz	64QAM	21350	50RB#0	20.23	16.76	38.45	PASS
Band7	20MHz	64QAM	21350	50RB#24	20.27	16.8	38.45	PASS
Band7	20MHz	64QAM	21350	50RB#49	20.30	16.83	38.45	PASS
Band7	20MHz	64QAM	21350	100RB#0	20.24	16.77	38.45	PASS
Band41	5MHz	QPSK	40065	1RB#0	23.82	20.35	33.01	PASS
Band41	5MHz	QPSK	40065	1RB#12	23.94	20.47	33.01	PASS
Band41	5MHz	QPSK	40065	1RB#24	23.83	20.36	33.01	PASS
Band41	5MHz	QPSK	40065	12RB#0	22.91	19.44	33.01	PASS
Band41	5MHz	QPSK	40065	12RB#6	22.88	19.41	33.01	PASS
Band41	5MHz	QPSK	40065	12RB#11	22.93	19.46	33.01	PASS
Band41	5MHz	QPSK	40065	25RB#0	22.97	19.5	33.01	PASS
Band41	5MHz	QPSK	40640	1RB#0	23.75	20.28	33.01	PASS
Band41	5MHz	QPSK	40640	1RB#12	23.88	20.41	33.01	PASS
Band41	5MHz	QPSK	40640	1RB#24	23.71	20.24	33.01	PASS
Band41	5MHz	QPSK	40640	12RB#0	22.78	19.31	33.01	PASS
Band41	5MHz	QPSK	40640	12RB#6	22.77	19.3	33.01	PASS
Band41	5MHz	QPSK	40640	12RB#11	22.78	19.31	33.01	PASS
Band41	5MHz	QPSK	40640	25RB#0	22.77	19.3	33.01	PASS
Band41	5MHz	QPSK	41215	1RB#0	23.70	20.23	33.01	PASS
Band41	5MHz	QPSK	41215	1RB#12	23.81	20.34	33.01	PASS
Band41	5MHz	QPSK	41215	1RB#24	23.65	20.18	33.01	PASS
Band41	5MHz	QPSK	41215	12RB#0	22.75	19.28	33.01	PASS
Band41	5MHz	QPSK	41215	12RB#6	22.81	19.34	33.01	PASS
Band41	5MHz	QPSK	41215	12RB#11	22.81	19.34	33.01	PASS
Band41	5MHz	QPSK	41215	25RB#0	22.82	19.35	33.01	PASS
Band41	5MHz	16QAM	40065	1RB#0	23.15	19.68	33.01	PASS
Band41	5MHz	16QAM	40065	1RB#12	23.29	19.82	33.01	PASS
Band41	5MHz	16QAM	40065	1RB#24	23.13	19.66	33.01	PASS
Band41	5MHz	16QAM	40065	12RB#0	21.91	18.44	33.01	PASS
Band41	5MHz	16QAM	40065	12RB#6	21.95	18.48	33.01	PASS
Band41	5MHz	16QAM	40065	12RB#11	21.90	18.43	33.01	PASS
Band41	5MHz	16QAM	40065	25RB#0	21.96	18.49	33.01	PASS
Band41	5MHz	16QAM	40640	1RB#0	23.04	19.57	33.01	PASS
Band41	5MHz	16QAM	40640	1RB#12	23.22	19.75	33.01	PASS
Band41	5MHz	16QAM	40640	1RB#24	23.08	19.61	33.01	PASS
Band41	5MHz	16QAM	40640	12RB#0	21.72	18.25	33.01	PASS
Band41	5MHz	16QAM	40640	12RB#6	21.74	18.27	33.01	PASS
Band41	5MHz	16QAM	40640	12RB#11	21.74	18.27	33.01	PASS
Band41	5MHz	16QAM	40640	25RB#0	21.79	18.32	33.01	PASS

Band41	5MHz	16QAM	41215	1RB#0	23.02	19.55	33.01	PASS
Band41	5MHz	16QAM	41215	1RB#12	23.17	19.7	33.01	PASS
Band41	5MHz	16QAM	41215	1RB#24	23.01	19.54	33.01	PASS
Band41	5MHz	16QAM	41215	12RB#0	21.81	18.34	33.01	PASS
Band41	5MHz	16QAM	41215	12RB#6	21.88	18.41	33.01	PASS
Band41	5MHz	16QAM	41215	12RB#11	21.82	18.35	33.01	PASS
Band41	5MHz	16QAM	41215	25RB#0	21.86	18.39	33.01	PASS
Band41	5MHz	64QAM	40065	1RB#0	21.92	18.45	33.01	PASS
Band41	5MHz	64QAM	40065	1RB#12	22.10	18.63	33.01	PASS
Band41	5MHz	64QAM	40065	1RB#24	21.99	18.52	33.01	PASS
Band41	5MHz	64QAM	40065	12RB#0	20.55	17.08	33.01	PASS
Band41	5MHz	64QAM	40065	12RB#6	20.57	17.1	33.01	PASS
Band41	5MHz	64QAM	40065	12RB#11	20.57	17.1	33.01	PASS
Band41	5MHz	64QAM	40065	25RB#0	20.43	16.96	33.01	PASS
Band41	5MHz	64QAM	40640	1RB#0	21.67	18.2	33.01	PASS
Band41	5MHz	64QAM	40640	1RB#12	21.85	18.38	33.01	PASS
Band41	5MHz	64QAM	40640	1RB#24	21.70	18.23	33.01	PASS
Band41	5MHz	64QAM	40640	12RB#0	20.40	16.93	33.01	PASS
Band41	5MHz	64QAM	40640	12RB#6	20.38	16.91	33.01	PASS
Band41	5MHz	64QAM	40640	12RB#11	20.39	16.92	33.01	PASS
Band41	5MHz	64QAM	40640	25RB#0	20.40	16.93	33.01	PASS
Band41	5MHz	64QAM	41215	1RB#0	20.40	16.93	33.01	PASS
Band41	5MHz	64QAM	41215	1RB#12	22.05	18.58	33.01	PASS
Band41	5MHz	64QAM	41215	1RB#24	21.91	18.44	33.01	PASS
Band41	5MHz	64QAM	41215	12RB#0	20.49	17.02	33.01	PASS
Band41	5MHz	64QAM	41215	12RB#6	20.53	17.06	33.01	PASS
Band41	5MHz	64QAM	41215	12RB#11	20.55	17.08	33.01	PASS
Band41	5MHz	64QAM	41215	25RB#0	20.41	16.94	33.01	PASS
Band41	10MHz	QPSK	40090	1RB#0	23.89	20.42	33.01	PASS
Band41	10MHz	QPSK	40090	1RB#24	23.92	20.45	33.01	PASS
Band41	10MHz	QPSK	40090	1RB#49	23.92	20.45	33.01	PASS
Band41	10MHz	QPSK	40090	25RB#0	22.86	19.39	33.01	PASS
Band41	10MHz	QPSK	40090	25RB#12	22.89	19.42	33.01	PASS
Band41	10MHz	QPSK	40090	25RB#24	22.88	19.41	33.01	PASS
Band41	10MHz	QPSK	40090	50RB#0	22.92	19.45	33.01	PASS
Band41	10MHz	QPSK	40640	1RB#0	23.69	20.22	33.01	PASS
Band41	10MHz	QPSK	40640	1RB#24	23.74	20.27	33.01	PASS
Band41	10MHz	QPSK	40640	1RB#49	23.71	20.24	33.01	PASS
Band41	10MHz	QPSK	40640	25RB#0	22.72	19.25	33.01	PASS
Band41	10MHz	QPSK	40640	25RB#12	22.73	19.26	33.01	PASS
Band41	10MHz	QPSK	40640	25RB#24	22.72	19.25	33.01	PASS
Band41	10MHz	QPSK	40640	50RB#0	22.76	19.29	33.01	PASS



Band41	10MHz	QPSK	41190	1RB#0	23.76	20.29	33.01	PASS
Band41	10MHz	QPSK	41190	1RB#24	23.84	20.37	33.01	PASS
Band41	10MHz	QPSK	41190	1RB#49	23.77	20.3	33.01	PASS
Band41	10MHz	QPSK	41190	25RB#0	22.83	19.36	33.01	PASS
Band41	10MHz	QPSK	41190	25RB#12	22.81	19.34	33.01	PASS
Band41	10MHz	QPSK	41190	25RB#24	22.82	19.35	33.01	PASS
Band41	10MHz	QPSK	41190	50RB#0	22.88	19.41	33.01	PASS
Band41	10MHz	16QAM	40090	1RB#0	22.75	19.28	33.01	PASS
Band41	10MHz	16QAM	40090	1RB#24	22.87	19.4	33.01	PASS
Band41	10MHz	16QAM	40090	1RB#49	22.82	19.35	33.01	PASS
Band41	10MHz	16QAM	40090	25RB#0	21.86	18.39	33.01	PASS
Band41	10MHz	16QAM	40090	25RB#12	21.85	18.38	33.01	PASS
Band41	10MHz	16QAM	40090	25RB#24	21.86	18.39	33.01	PASS
Band41	10MHz	16QAM	40090	50RB#0	21.90	18.43	33.01	PASS
Band41	10MHz	16QAM	40640	1RB#0	23.01	19.54	33.01	PASS
Band41	10MHz	16QAM	40640	1RB#24	23.08	19.61	33.01	PASS
Band41	10MHz	16QAM	40640	1RB#49	23.11	19.64	33.01	PASS
Band41	10MHz	16QAM	40640	25RB#0	21.84	18.37	33.01	PASS
Band41	10MHz	16QAM	40640	25RB#12	21.77	18.3	33.01	PASS
Band41	10MHz	16QAM	40640	25RB#24	21.81	18.34	33.01	PASS
Band41	10MHz	16QAM	40640	50RB#0	21.74	18.27	33.01	PASS
Band41	10MHz	16QAM	41190	1RB#0	22.74	19.27	33.01	PASS
Band41	10MHz	16QAM	41190	1RB#24	22.77	19.3	33.01	PASS
Band41	10MHz	16QAM	41190	1RB#49	22.73	19.26	33.01	PASS
Band41	10MHz	16QAM	41190	25RB#0	21.85	18.38	33.01	PASS
Band41	10MHz	16QAM	41190	25RB#12	21.85	18.38	33.01	PASS
Band41	10MHz	16QAM	41190	25RB#24	21.84	18.37	33.01	PASS
Band41	10MHz	16QAM	41190	50RB#0	21.86	18.39	33.01	PASS
Band41	10MHz	64QAM	40090	1RB#0	21.36	17.89	33.01	PASS
Band41	10MHz	64QAM	40090	1RB#24	21.49	18.02	33.01	PASS
Band41	10MHz	64QAM	40090	1RB#49	21.43	17.96	33.01	PASS
Band41	10MHz	64QAM	40090	25RB#0	20.35	16.88	33.01	PASS
Band41	10MHz	64QAM	40090	25RB#12	20.36	16.89	33.01	PASS
Band41	10MHz	64QAM	40090	25RB#24	20.38	16.91	33.01	PASS
Band41	10MHz	64QAM	40090	50RB#0	20.42	16.95	33.01	PASS
Band41	10MHz	64QAM	40640	1RB#0	21.78	18.31	33.01	PASS
Band41	10MHz	64QAM	40640	1RB#24	21.83	18.36	33.01	PASS
Band41	10MHz	64QAM	40640	1RB#49	21.85	18.38	33.01	PASS
Band41	10MHz	64QAM	40640	25RB#0	20.39	16.92	33.01	PASS
Band41	10MHz	64QAM	40640	25RB#12	20.40	16.93	33.01	PASS
Band41	10MHz	64QAM	40640	25RB#24	20.39	16.92	33.01	PASS
Band41	10MHz	64QAM	40640	50RB#0	20.47	17	33.01	PASS

Band41	10MHz	64QAM	41190	1RB#0	20.44	16.97	33.01	PASS
Band41	10MHz	64QAM	41190	1RB#24	21.46	17.99	33.01	PASS
Band41	10MHz	64QAM	41190	1RB#49	21.42	17.95	33.01	PASS
Band41	10MHz	64QAM	41190	25RB#0	20.34	16.87	33.01	PASS
Band41	10MHz	64QAM	41190	25RB#12	20.38	16.91	33.01	PASS
Band41	10MHz	64QAM	41190	25RB#24	20.37	16.9	33.01	PASS
Band41	10MHz	64QAM	41190	50RB#0	20.40	16.93	33.01	PASS
Band41	15MHz	QPSK	40115	1RB#0	23.87	20.4	33.01	PASS
Band41	15MHz	QPSK	40115	1RB#37	23.98	20.51	33.01	PASS
Band41	15MHz	QPSK	40115	1RB#74	23.90	20.43	33.01	PASS
Band41	15MHz	QPSK	40115	36RB#0	22.83	19.36	33.01	PASS
Band41	15MHz	QPSK	40115	36RB#16	22.85	19.38	33.01	PASS
Band41	15MHz	QPSK	40115	36RB#35	22.82	19.35	33.01	PASS
Band41	15MHz	QPSK	40115	75RB#0	22.92	19.45	33.01	PASS
Band41	15MHz	QPSK	40640	1RB#0	23.63	20.16	33.01	PASS
Band41	15MHz	QPSK	40640	1RB#37	23.79	20.32	33.01	PASS
Band41	15MHz	QPSK	40640	1RB#74	23.78	20.31	33.01	PASS
Band41	15MHz	QPSK	40640	36RB#0	22.77	19.3	33.01	PASS
Band41	15MHz	QPSK	40640	36RB#16	22.78	19.31	33.01	PASS
Band41	15MHz	QPSK	40640	36RB#35	22.80	19.33	33.01	PASS
Band41	15MHz	QPSK	40640	75RB#0	22.85	19.38	33.01	PASS
Band41	15MHz	QPSK	41165	1RB#0	23.77	20.3	33.01	PASS
Band41	15MHz	QPSK	41165	1RB#37	23.95	20.48	33.01	PASS
Band41	15MHz	QPSK	41165	1RB#74	23.84	20.37	33.01	PASS
Band41	15MHz	QPSK	41165	36RB#0	22.83	19.36	33.01	PASS
Band41	15MHz	QPSK	41165	36RB#16	22.80	19.33	33.01	PASS
Band41	15MHz	QPSK	41165	36RB#35	22.82	19.35	33.01	PASS
Band41	15MHz	QPSK	41165	75RB#0	22.88	19.41	33.01	PASS
Band41	15MHz	16QAM	40115	1RB#0	22.85	19.38	33.01	PASS
Band41	15MHz	16QAM	40115	1RB#37	23.02	19.55	33.01	PASS
Band41	15MHz	16QAM	40115	1RB#74	22.87	19.4	33.01	PASS
Band41	15MHz	16QAM	40115	36RB#0	21.80	18.33	33.01	PASS
Band41	15MHz	16QAM	40115	36RB#16	21.81	18.34	33.01	PASS
Band41	15MHz	16QAM	40115	36RB#35	21.79	18.32	33.01	PASS
Band41	15MHz	16QAM	40115	75RB#0	21.86	18.39	33.01	PASS
Band41	15MHz	16QAM	40640	1RB#0	22.98	19.51	33.01	PASS
Band41	15MHz	16QAM	40640	1RB#37	23.15	19.68	33.01	PASS
Band41	15MHz	16QAM	40640	1RB#74	23.11	19.64	33.01	PASS
Band41	15MHz	16QAM	40640	36RB#0	21.79	18.32	33.01	PASS
Band41	15MHz	16QAM	40640	36RB#16	21.77	18.3	33.01	PASS
Band41	15MHz	16QAM	40640	36RB#35	21.78	18.31	33.01	PASS
Band41	15MHz	16QAM	40640	75RB#0	21.81	18.34	33.01	PASS

Band41	15MHz	16QAM	41165	1RB#0	22.81	19.34	33.01	PASS
Band41	15MHz	16QAM	41165	1RB#37	22.97	19.5	33.01	PASS
Band41	15MHz	16QAM	41165	1RB#74	22.85	19.38	33.01	PASS
Band41	15MHz	16QAM	41165	36RB#0	21.82	18.35	33.01	PASS
Band41	15MHz	16QAM	41165	36RB#16	21.78	18.31	33.01	PASS
Band41	15MHz	16QAM	41165	36RB#35	21.83	18.36	33.01	PASS
Band41	15MHz	16QAM	41165	75RB#0	21.86	18.39	33.01	PASS
Band41	15MHz	64QAM	40115	1RB#0	21.62	18.15	33.01	PASS
Band41	15MHz	64QAM	40115	1RB#37	21.78	18.31	33.01	PASS
Band41	15MHz	64QAM	40115	1RB#74	21.70	18.23	33.01	PASS
Band41	15MHz	64QAM	40115	36RB#0	20.44	16.97	33.01	PASS
Band41	15MHz	64QAM	40115	36RB#16	20.44	16.97	33.01	PASS
Band41	15MHz	64QAM	40115	36RB#35	20.40	16.93	33.01	PASS
Band41	15MHz	64QAM	40115	75RB#0	20.46	16.99	33.01	PASS
Band41	15MHz	64QAM	40640	1RB#0	21.69	18.22	33.01	PASS
Band41	15MHz	64QAM	40640	1RB#37	21.85	18.38	33.01	PASS
Band41	15MHz	64QAM	40640	1RB#74	21.80	18.33	33.01	PASS
Band41	15MHz	64QAM	40640	36RB#0	20.36	16.89	33.01	PASS
Band41	15MHz	64QAM	40640	36RB#16	20.36	16.89	33.01	PASS
Band41	15MHz	64QAM	40640	36RB#35	20.35	16.88	33.01	PASS
Band41	15MHz	64QAM	40640	75RB#0	20.44	16.97	33.01	PASS
Band41	15MHz	64QAM	41165	1RB#0	20.50	17.03	33.01	PASS
Band41	15MHz	64QAM	41165	1RB#37	21.78	18.31	33.01	PASS
Band41	15MHz	64QAM	41165	1RB#74	21.74	18.27	33.01	PASS
Band41	15MHz	64QAM	41165	36RB#0	20.46	16.99	33.01	PASS
Band41	15MHz	64QAM	41165	36RB#16	20.46	16.99	33.01	PASS
Band41	15MHz	64QAM	41165	36RB#35	20.51	17.04	33.01	PASS
Band41	15MHz	64QAM	41165	75RB#0	20.49	17.02	33.01	PASS
Band41	20MHz	QPSK	40140	1RB#0	23.73	20.26	33.01	PASS
Band41	20MHz	QPSK	40140	1RB#49	23.97	20.5	33.01	PASS
Band41	20MHz	QPSK	40140	1RB#99	23.80	20.33	33.01	PASS
Band41	20MHz	QPSK	40140	50RB#0	22.76	19.29	33.01	PASS
Band41	20MHz	QPSK	40140	50RB#24	22.79	19.32	33.01	PASS
Band41	20MHz	QPSK	40140	50RB#49	22.80	19.33	33.01	PASS
Band41	20MHz	QPSK	40140	100RB#0	22.89	19.42	33.01	PASS
Band41	20MHz	QPSK	40640	1RB#0	23.57	20.1	33.01	PASS
Band41	20MHz	QPSK	40640	1RB#49	23.82	20.35	33.01	PASS
Band41	20MHz	QPSK	40640	1RB#99	23.70	20.23	33.01	PASS
Band41	20MHz	QPSK	40640	50RB#0	22.73	19.26	33.01	PASS
Band41	20MHz	QPSK	40640	50RB#24	22.73	19.26	33.01	PASS
Band41	20MHz	QPSK	40640	50RB#49	22.73	19.26	33.01	PASS
Band41	20MHz	QPSK	40640	100RB#0	22.76	19.29	33.01	PASS

Band41	20MHz	QPSK	41140	1RB#0	23.61	20.14	33.01	PASS
Band41	20MHz	QPSK	41140	1RB#49	23.90	20.43	33.01	PASS
Band41	20MHz	QPSK	41140	1RB#99	23.75	20.28	33.01	PASS
Band41	20MHz	QPSK	41140	50RB#0	22.83	19.36	33.01	PASS
Band41	20MHz	QPSK	41140	50RB#24	22.82	19.35	33.01	PASS
Band41	20MHz	QPSK	41140	50RB#49	22.82	19.35	33.01	PASS
Band41	20MHz	QPSK	41140	100RB#0	22.83	19.36	33.01	PASS
Band41	20MHz	16QAM	40140	1RB#0	22.38	18.91	33.01	PASS
Band41	20MHz	16QAM	40140	1RB#49	22.63	19.16	33.01	PASS
Band41	20MHz	16QAM	40140	1RB#99	22.41	18.94	33.01	PASS
Band41	20MHz	16QAM	40140	50RB#0	21.79	18.32	33.01	PASS
Band41	20MHz	16QAM	40140	50RB#24	21.76	18.29	33.01	PASS
Band41	20MHz	16QAM	40140	50RB#49	21.79	18.32	33.01	PASS
Band41	20MHz	16QAM	40140	100RB#0	21.86	18.39	33.01	PASS
Band41	20MHz	16QAM	40640	1RB#0	22.75	19.28	33.01	PASS
Band41	20MHz	16QAM	40640	1RB#49	23.03	19.56	33.01	PASS
Band41	20MHz	16QAM	40640	1RB#99	22.87	19.4	33.01	PASS
Band41	20MHz	16QAM	40640	50RB#0	21.71	18.24	33.01	PASS
Band41	20MHz	16QAM	40640	50RB#24	21.72	18.25	33.01	PASS
Band41	20MHz	16QAM	40640	50RB#49	21.72	18.25	33.01	PASS
Band41	20MHz	16QAM	40640	100RB#0	21.75	18.28	33.01	PASS
Band41	20MHz	16QAM	41140	1RB#0	22.30	18.83	33.01	PASS
Band41	20MHz	16QAM	41140	1RB#49	22.59	19.12	33.01	PASS
Band41	20MHz	16QAM	41140	1RB#99	22.41	18.94	33.01	PASS
Band41	20MHz	16QAM	41140	50RB#0	21.84	18.37	33.01	PASS
Band41	20MHz	16QAM	41140	50RB#24	21.86	18.39	33.01	PASS
Band41	20MHz	16QAM	41140	50RB#49	21.86	18.39	33.01	PASS
Band41	20MHz	16QAM	41140	100RB#0	21.82	18.35	33.01	PASS
Band41	20MHz	64QAM	40140	1RB#0	21.42	17.95	33.01	PASS
Band41	20MHz	64QAM	40140	1RB#49	21.63	18.16	33.01	PASS
Band41	20MHz	64QAM	40140	1RB#99	21.50	18.03	33.01	PASS
Band41	20MHz	64QAM	40140	50RB#0	20.41	16.94	33.01	PASS
Band41	20MHz	64QAM	40140	50RB#24	20.43	16.96	33.01	PASS
Band41	20MHz	64QAM	40140	50RB#49	20.39	16.92	33.01	PASS
Band41	20MHz	64QAM	40140	100RB#0	20.49	17.02	33.01	PASS
Band41	20MHz	64QAM	40640	1RB#0	21.34	17.87	33.01	PASS
Band41	20MHz	64QAM	40640	1RB#49	21.63	18.16	33.01	PASS
Band41	20MHz	64QAM	40640	1RB#99	21.50	18.03	33.01	PASS
Band41	20MHz	64QAM	40640	50RB#0	20.34	16.87	33.01	PASS
Band41	20MHz	64QAM	40640	50RB#24	20.31	16.84	33.01	PASS
Band41	20MHz	64QAM	40640	50RB#49	20.33	16.86	33.01	PASS
Band41	20MHz	64QAM	40640	100RB#0	20.40	16.93	33.01	PASS

Band41	20MHz	64QAM	41140	1RB#0	20.50	17.03	33.01	PASS
Band41	20MHz	64QAM	41140	1RB#49	21.71	18.24	33.01	PASS
Band41	20MHz	64QAM	41140	1RB#99	21.54	18.07	33.01	PASS
Band41	20MHz	64QAM	41140	50RB#0	20.50	17.03	33.01	PASS
Band41	20MHz	64QAM	41140	50RB#24	20.50	17.03	33.01	PASS
Band41	20MHz	64QAM	41140	50RB#49	20.55	17.08	33.01	PASS
Band41	20MHz	64QAM	41140	100RB#0	20.47	17	33.01	PASS

Remark: EIRP (dBm) = Conducted power (dBm) + Antenna Gain (dBi). (For Band 2 & 4 & 7 & 38 & 41 & 66)

ERP (dBm) = EIRP (dBm) - 2.15 (dB). (For Band 5 & 12 & 17 & 71)

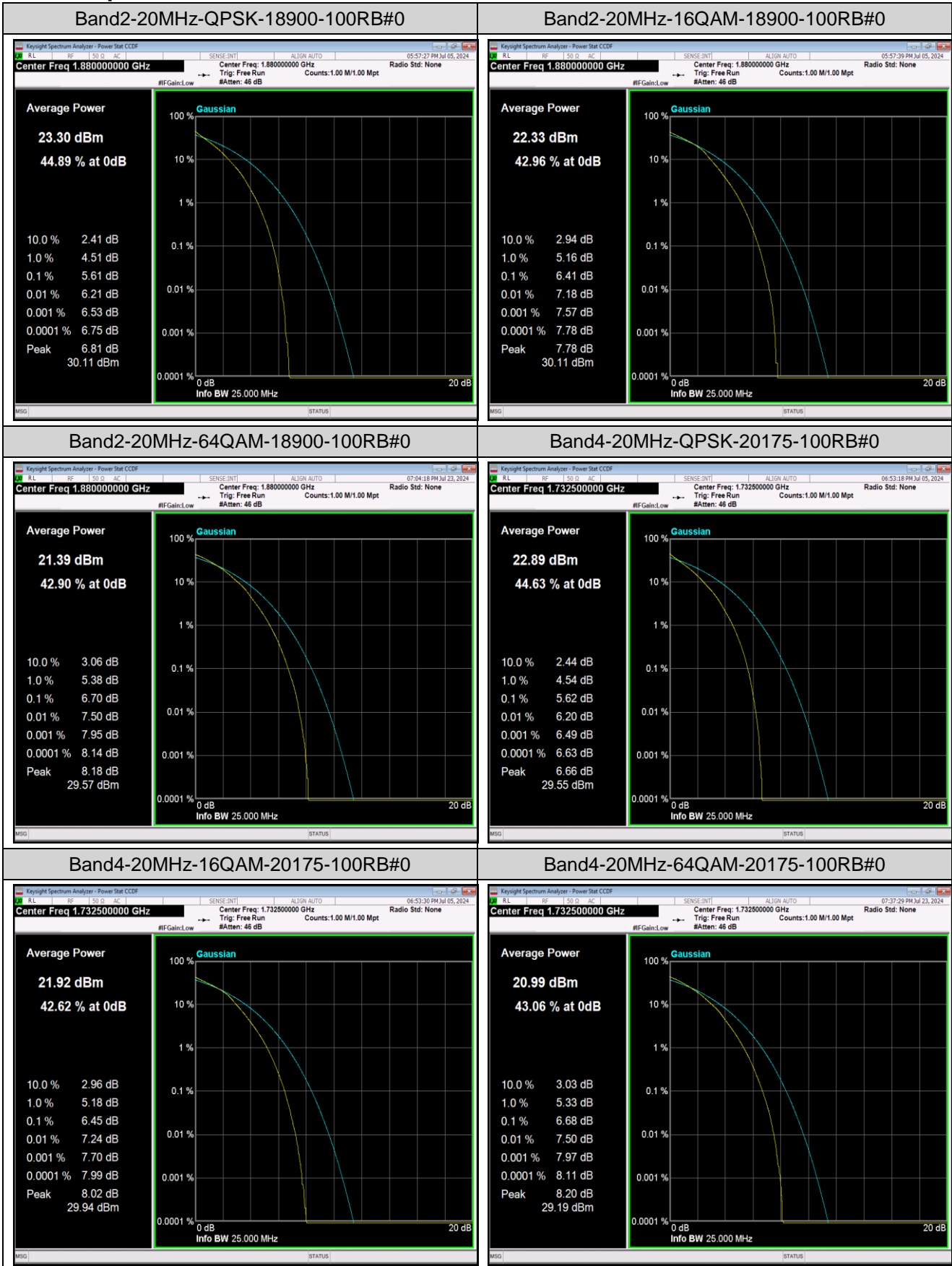
## Appendix B: Peak-to-Average Ratio(CCDF)

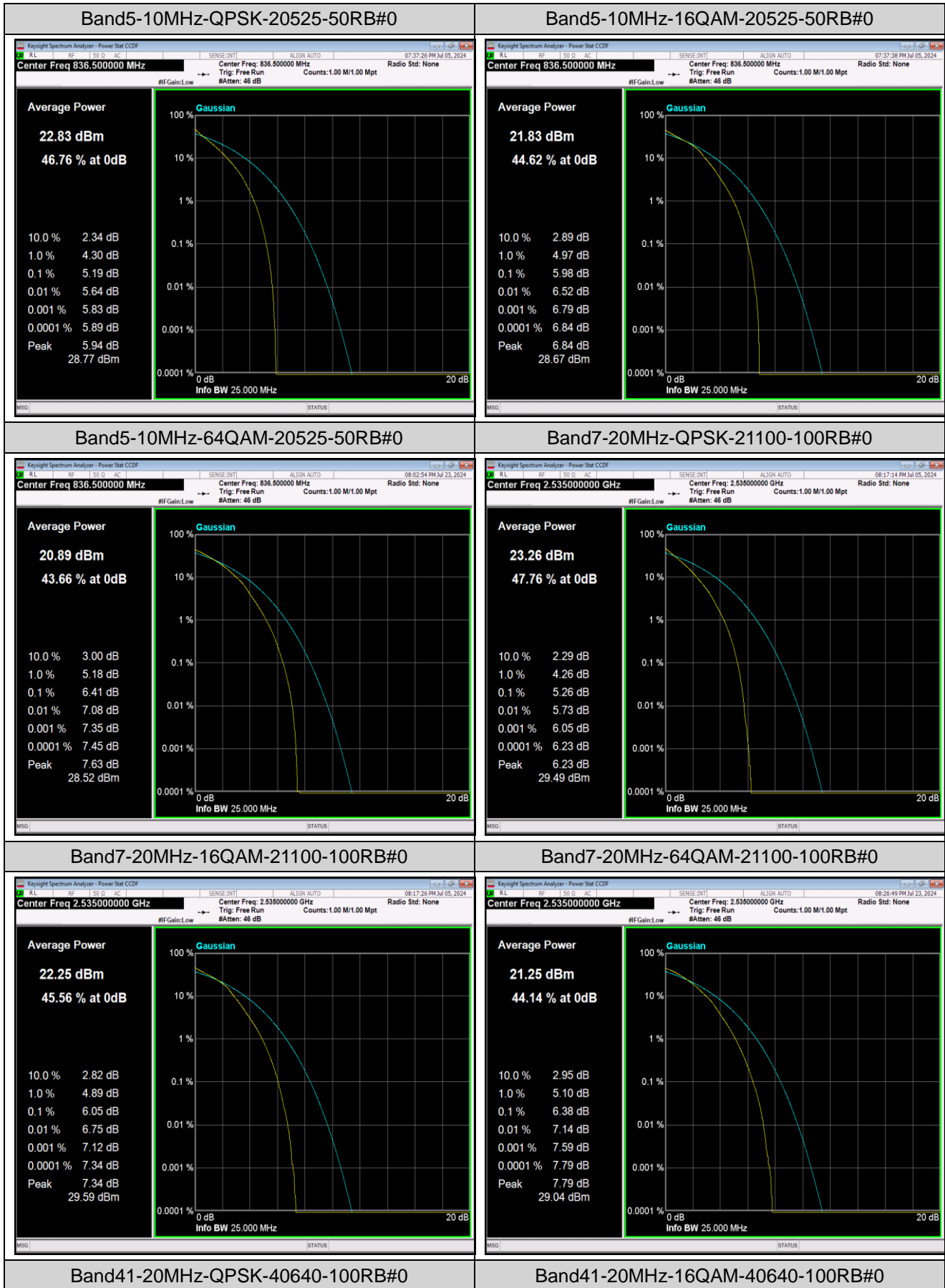
### Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band2	20MHz	QPSK	18900	100RB#0	5.61	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	6.41	13	PASS
Band2	20MHz	64QAM	18900	100RB#0	6.70	13	PASS
Band4	20MHz	QPSK	20175	100RB#0	5.62	13	PASS
Band4	20MHz	16QAM	20175	100RB#0	6.45	13	PASS
Band4	20MHz	64QAM	20175	100RB#0	6.68	13	PASS
Band5	10MHz	QPSK	20525	50RB#0	5.19	13	PASS
Band5	10MHz	16QAM	20525	50RB#0	5.98	13	PASS
Band5	10MHz	64QAM	20525	50RB#0	6.41	13	PASS
Band7	20MHz	QPSK	21100	100RB#0	5.26	13	PASS
Band7	20MHz	16QAM	21100	100RB#0	6.05	13	PASS
Band7	20MHz	64QAM	21100	100RB#0	6.38	13	PASS
Band41	20MHz	QPSK	40640	100RB#0	5.29	13	PASS
Band41	20MHz	16QAM	40640	100RB#0	6.11	13	PASS
Band41	20MHz	64QAM	40640	100RB#0	6.50	13	PASS

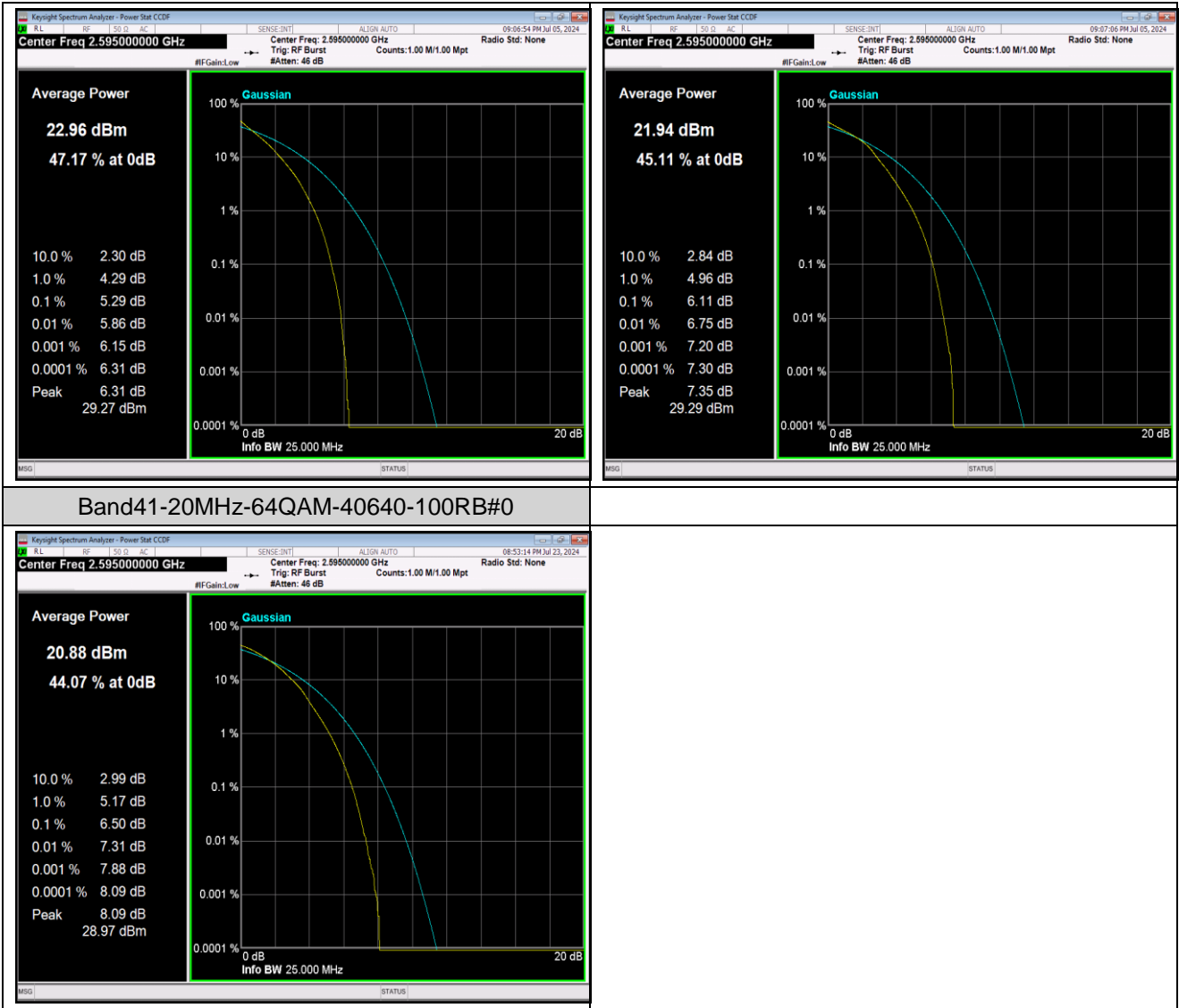
*Remark: All bandwidth and all modulation had been tested, but only the worst case data displayed in this report.*

## 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	1.0949	1.267	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.0936	1.277	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.0975	1.275	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.1012	1.290	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.1021	1.292	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.0966	1.267	PASS
Band2	1.4MHz	64QAM	18607	6RB#0	1.0926	1.285	PASS
Band2	1.4MHz	64QAM	18900	6RB#0	1.0924	1.271	PASS
Band2	1.4MHz	64QAM	19193	6RB#0	1.0942	1.271	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.6910	2.930	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.6911	2.944	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.6921	2.950	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.6924	2.961	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.6894	3.056	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.6833	2.945	PASS
Band2	3MHz	64QAM	18615	15RB#0	2.6955	2.953	PASS
Band2	3MHz	64QAM	18900	15RB#0	2.6936	2.979	PASS
Band2	3MHz	64QAM	19185	15RB#0	2.6863	2.954	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.5081	4.920	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.5125	4.915	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.4948	4.905	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.4900	4.882	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.4953	4.903	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.5142	4.932	PASS
Band2	5MHz	64QAM	18625	25RB#0	4.4963	4.918	PASS
Band2	5MHz	64QAM	18900	25RB#0	4.4982	4.910	PASS
Band2	5MHz	64QAM	19175	25RB#0	4.4969	4.911	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.9734	9.786	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.9744	9.784	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.9826	9.733	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.9612	9.694	PASS
Band2	10MHz	16QAM	18900	50RB#0	8.9827	9.719	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.9697	9.777	PASS
Band2	10MHz	64QAM	18650	50RB#0	8.9686	9.733	PASS
Band2	10MHz	64QAM	18900	50RB#0	8.9726	9.732	PASS

Band2	10MHz	64QAM	19150	50RB#0	8.9964	9.736	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.466	14.59	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.453	14.67	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.453	14.70	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.448	14.61	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.461	15.03	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.461	14.58	PASS
Band2	15MHz	64QAM	18675	75RB#0	13.416	14.62	PASS
Band2	15MHz	64QAM	18900	75RB#0	13.450	14.58	PASS
Band2	15MHz	64QAM	19125	75RB#0	13.501	14.65	PASS
Band2	20MHz	QPSK	18700	100RB#0	17.918	19.26	PASS
Band2	20MHz	QPSK	18900	100RB#0	17.925	19.32	PASS
Band2	20MHz	QPSK	19100	100RB#0	17.940	19.46	PASS
Band2	20MHz	16QAM	18700	100RB#0	17.954	19.39	PASS
Band2	20MHz	16QAM	18900	100RB#0	17.972	19.35	PASS
Band2	20MHz	16QAM	19100	100RB#0	17.928	19.35	PASS
Band2	20MHz	64QAM	18700	100RB#0	17.891	19.32	PASS
Band2	20MHz	64QAM	18900	100RB#0	17.929	19.37	PASS
Band2	20MHz	64QAM	19100	100RB#0	17.931	19.39	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	1.0927	1.272	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.0925	1.273	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.0940	1.274	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.0998	1.292	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.1032	1.301	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.0987	1.287	PASS
Band4	1.4MHz	64QAM	19957	6RB#0	1.0935	1.279	PASS
Band4	1.4MHz	64QAM	20175	6RB#0	1.0921	1.279	PASS
Band4	1.4MHz	64QAM	20393	6RB#0	1.0944	1.263	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.6858	2.940	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.6903	2.955	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.6912	2.953	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.6942	2.960	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.6910	2.950	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.6840	2.950	PASS
Band4	3MHz	64QAM	19965	15RB#0	2.6921	2.979	PASS
Band4	3MHz	64QAM	20175	15RB#0	2.6889	2.983	PASS
Band4	3MHz	64QAM	20385	15RB#0	2.6900	2.952	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.5087	4.918	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.5117	4.922	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.4951	4.906	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.4891	4.901	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.4943	4.900	PASS

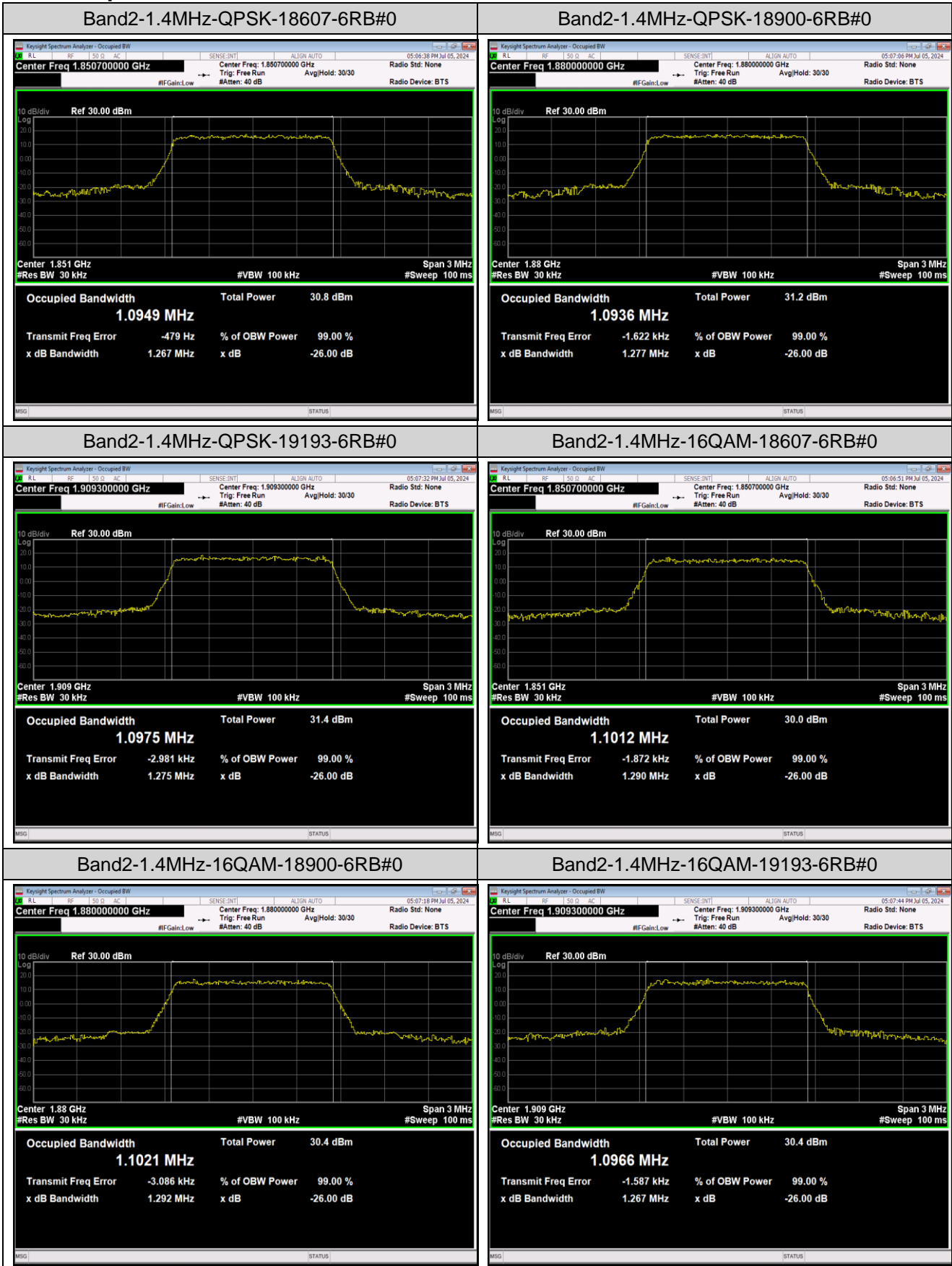
Band4	5MHz	16QAM	20375	25RB#0	4.5085	5.297	PASS
Band4	5MHz	64QAM	19975	25RB#0	4.4973	4.913	PASS
Band4	5MHz	64QAM	20175	25RB#0	4.4942	4.917	PASS
Band4	5MHz	64QAM	20375	25RB#0	4.4967	4.911	PASS
Band4	10MHz	QPSK	20000	50RB#0	8.9810	9.772	PASS
Band4	10MHz	QPSK	20175	50RB#0	8.9661	9.818	PASS
Band4	10MHz	QPSK	20350	50RB#0	8.9822	9.774	PASS
Band4	10MHz	16QAM	20000	50RB#0	8.9566	9.721	PASS
Band4	10MHz	16QAM	20175	50RB#0	8.9676	9.766	PASS
Band4	10MHz	16QAM	20350	50RB#0	8.9688	9.789	PASS
Band4	10MHz	64QAM	20000	50RB#0	8.9563	9.726	PASS
Band4	10MHz	64QAM	20175	50RB#0	8.9632	9.740	PASS
Band4	10MHz	64QAM	20350	50RB#0	8.9719	9.694	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.473	14.59	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.487	14.66	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.466	14.66	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.440	14.62	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.475	14.58	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.475	14.57	PASS
Band4	15MHz	64QAM	20025	75RB#0	13.438	14.60	PASS
Band4	15MHz	64QAM	20175	75RB#0	13.438	14.57	PASS
Band4	15MHz	64QAM	20325	75RB#0	13.507	14.65	PASS
Band4	20MHz	QPSK	20050	100RB#0	17.933	19.34	PASS
Band4	20MHz	QPSK	20175	100RB#0	17.949	19.26	PASS
Band4	20MHz	QPSK	20300	100RB#0	17.918	19.43	PASS
Band4	20MHz	16QAM	20050	100RB#0	17.959	19.42	PASS
Band4	20MHz	16QAM	20175	100RB#0	18.011	19.40	PASS
Band4	20MHz	16QAM	20300	100RB#0	17.945	19.42	PASS
Band4	20MHz	64QAM	20050	100RB#0	17.915	19.40	PASS
Band4	20MHz	64QAM	20175	100RB#0	17.887	19.34	PASS
Band4	20MHz	64QAM	20300	100RB#0	17.963	19.33	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	1.0923	1.276	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	1.0917	1.273	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	1.0930	1.277	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	1.1009	1.283	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	1.0987	1.321	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	1.0943	1.269	PASS
Band5	1.4MHz	64QAM	20407	6RB#0	1.0922	1.283	PASS
Band5	1.4MHz	64QAM	20525	6RB#0	1.0926	1.272	PASS
Band5	1.4MHz	64QAM	20643	6RB#0	1.0949	1.263	PASS
Band5	3MHz	QPSK	20415	15RB#0	2.6904	2.933	PASS
Band5	3MHz	QPSK	20525	15RB#0	2.6922	2.959	PASS

Band5	3MHz	QPSK	20635	15RB#0	2.6856	2.962	PASS
Band5	3MHz	16QAM	20415	15RB#0	2.6783	2.983	PASS
Band5	3MHz	16QAM	20525	15RB#0	2.6855	2.975	PASS
Band5	3MHz	16QAM	20635	15RB#0	2.6804	2.964	PASS
Band5	3MHz	64QAM	20415	15RB#0	2.6886	2.984	PASS
Band5	3MHz	64QAM	20525	15RB#0	2.6940	2.952	PASS
Band5	3MHz	64QAM	20635	15RB#0	2.6862	2.957	PASS
Band5	5MHz	QPSK	20425	25RB#0	4.5103	4.919	PASS
Band5	5MHz	QPSK	20525	25RB#0	4.5061	4.920	PASS
Band5	5MHz	QPSK	20625	25RB#0	4.4950	4.911	PASS
Band5	5MHz	16QAM	20425	25RB#0	4.4905	4.897	PASS
Band5	5MHz	16QAM	20525	25RB#0	4.4930	4.900	PASS
Band5	5MHz	16QAM	20625	25RB#0	4.5040	5.192	PASS
Band5	5MHz	64QAM	20425	25RB#0	4.4962	4.908	PASS
Band5	5MHz	64QAM	20525	25RB#0	4.4963	4.912	PASS
Band5	5MHz	64QAM	20625	25RB#0	4.4946	4.904	PASS
Band5	10MHz	QPSK	20450	50RB#0	8.9640	9.829	PASS
Band5	10MHz	QPSK	20525	50RB#0	8.9863	9.766	PASS
Band5	10MHz	QPSK	20600	50RB#0	8.9755	9.729	PASS
Band5	10MHz	16QAM	20450	50RB#0	8.9596	9.717	PASS
Band5	10MHz	16QAM	20525	50RB#0	8.9737	9.712	PASS
Band5	10MHz	16QAM	20600	50RB#0	8.9692	9.770	PASS
Band5	10MHz	64QAM	20450	50RB#0	8.9696	9.723	PASS
Band5	10MHz	64QAM	20525	50RB#0	8.9615	9.726	PASS
Band5	10MHz	64QAM	20600	50RB#0	8.9598	9.712	PASS
Band7	5MHz	QPSK	20775	25RB#0	4.5069	4.913	PASS
Band7	5MHz	QPSK	21100	25RB#0	4.4930	4.906	PASS
Band7	5MHz	QPSK	21425	25RB#0	4.5023	4.916	PASS
Band7	5MHz	16QAM	20775	25RB#0	4.4967	4.895	PASS
Band7	5MHz	16QAM	21100	25RB#0	4.5076	4.937	PASS
Band7	5MHz	16QAM	21425	25RB#0	4.5093	4.919	PASS
Band7	5MHz	64QAM	20775	25RB#0	4.4936	4.914	PASS
Band7	5MHz	64QAM	21100	25RB#0	4.4974	4.903	PASS
Band7	5MHz	64QAM	21425	25RB#0	4.5059	4.913	PASS
Band7	10MHz	QPSK	20800	50RB#0	8.9869	9.829	PASS
Band7	10MHz	QPSK	21100	50RB#0	8.9774	9.787	PASS
Band7	10MHz	QPSK	21400	50RB#0	8.9676	10.06	PASS
Band7	10MHz	16QAM	20800	50RB#0	8.9930	9.726	PASS
Band7	10MHz	16QAM	21100	50RB#0	8.9732	9.763	PASS
Band7	10MHz	16QAM	21400	50RB#0	8.9798	9.817	PASS
Band7	10MHz	64QAM	20800	50RB#0	8.9714	9.723	PASS
Band7	10MHz	64QAM	21100	50RB#0	8.9940	9.760	PASS

Band7	10MHz	64QAM	21400	50RB#0	8.9592	9.760	PASS
Band7	15MHz	QPSK	20825	75RB#0	13.495	14.65	PASS
Band7	15MHz	QPSK	21100	75RB#0	13.489	14.65	PASS
Band7	15MHz	QPSK	21375	75RB#0	13.438	14.56	PASS
Band7	15MHz	16QAM	20825	75RB#0	13.466	14.63	PASS
Band7	15MHz	16QAM	21100	75RB#0	13.467	14.65	PASS
Band7	15MHz	16QAM	21375	75RB#0	13.468	14.59	PASS
Band7	15MHz	64QAM	20825	75RB#0	13.448	14.58	PASS
Band7	15MHz	64QAM	21100	75RB#0	13.487	14.61	PASS
Band7	15MHz	64QAM	21375	75RB#0	13.464	14.67	PASS
Band7	20MHz	QPSK	20850	100RB#0	17.944	19.30	PASS
Band7	20MHz	QPSK	21100	100RB#0	17.936	19.39	PASS
Band7	20MHz	QPSK	21350	100RB#0	17.941	19.33	PASS
Band7	20MHz	16QAM	20850	100RB#0	18.002	19.39	PASS
Band7	20MHz	16QAM	21100	100RB#0	17.927	19.41	PASS
Band7	20MHz	16QAM	21350	100RB#0	17.929	19.47	PASS
Band7	20MHz	64QAM	20850	100RB#0	17.941	19.30	PASS
Band7	20MHz	64QAM	21100	100RB#0	17.957	19.37	PASS
Band7	20MHz	64QAM	21350	100RB#0	17.955	19.31	PASS
Band41	5MHz	QPSK	40065	25RB#0	4.4965	4.915	PASS
Band41	5MHz	QPSK	40640	25RB#0	4.4962	4.919	PASS
Band41	5MHz	QPSK	41215	25RB#0	4.4928	4.942	PASS
Band41	5MHz	16QAM	40065	25RB#0	4.4989	4.960	PASS
Band41	5MHz	16QAM	40640	25RB#0	4.4945	4.904	PASS
Band41	5MHz	16QAM	41215	25RB#0	4.5019	4.989	PASS
Band41	5MHz	64QAM	40065	25RB#0	4.5113	5.026	PASS
Band41	5MHz	64QAM	40640	25RB#0	4.5084	4.985	PASS
Band41	5MHz	64QAM	41215	25RB#0	4.5096	4.936	PASS
Band41	10MHz	QPSK	40090	50RB#0	8.9652	9.742	PASS
Band41	10MHz	QPSK	40640	50RB#0	8.9789	9.783	PASS
Band41	10MHz	QPSK	41190	50RB#0	8.9755	9.788	PASS
Band41	10MHz	16QAM	40090	50RB#0	8.9868	9.791	PASS
Band41	10MHz	16QAM	40640	50RB#0	8.9908	9.766	PASS
Band41	10MHz	16QAM	41190	50RB#0	8.9757	9.815	PASS
Band41	10MHz	64QAM	40090	50RB#0	8.9774	9.957	PASS
Band41	10MHz	64QAM	40640	50RB#0	8.9545	10.11	PASS
Band41	10MHz	64QAM	41190	50RB#0	8.9826	9.913	PASS
Band41	15MHz	QPSK	40115	75RB#0	13.493	14.84	PASS
Band41	15MHz	QPSK	40640	75RB#0	13.466	14.55	PASS
Band41	15MHz	QPSK	41165	75RB#0	13.466	14.63	PASS
Band41	15MHz	16QAM	40115	75RB#0	13.479	15.18	PASS
Band41	15MHz	16QAM	40640	75RB#0	13.483	14.64	PASS

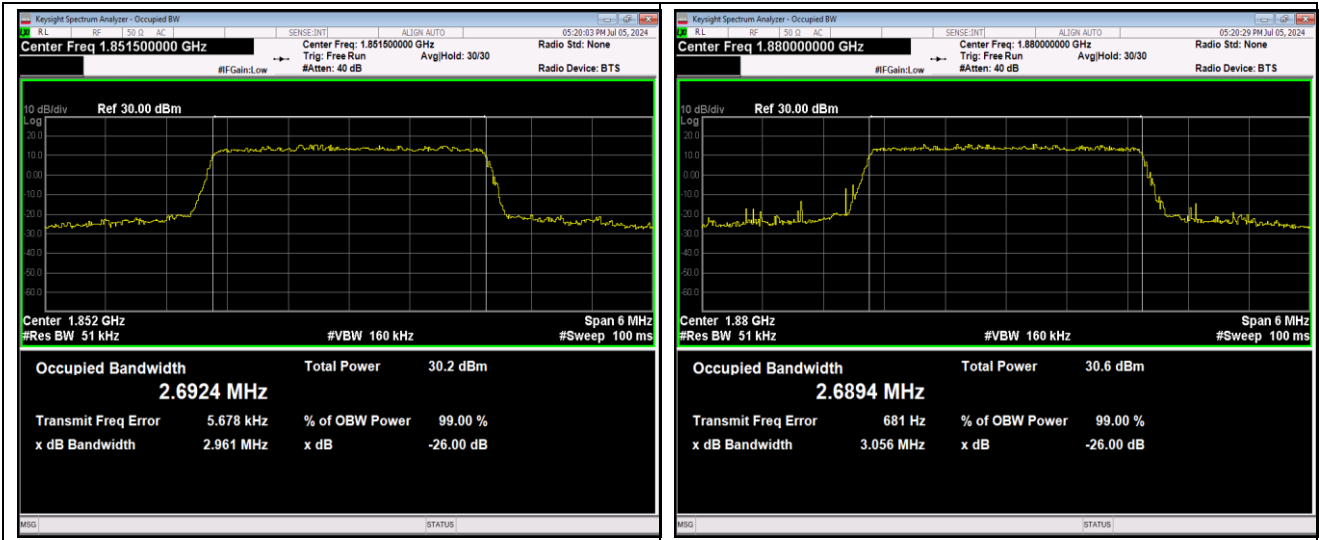
Band41	15MHz	16QAM	41165	75RB#0	13.477	14.84	PASS
Band41	15MHz	64QAM	40115	75RB#0	13.444	14.74	PASS
Band41	15MHz	64QAM	40640	75RB#0	13.436	14.67	PASS
Band41	15MHz	64QAM	41165	75RB#0	13.452	14.62	PASS
Band41	20MHz	QPSK	40140	100RB#0	17.951	19.53	PASS
Band41	20MHz	QPSK	40640	100RB#0	17.941	19.24	PASS
Band41	20MHz	QPSK	41140	100RB#0	17.886	19.22	PASS
Band41	20MHz	16QAM	40140	100RB#0	17.918	19.34	PASS
Band41	20MHz	16QAM	40640	100RB#0	17.917	19.36	PASS
Band41	20MHz	16QAM	41140	100RB#0	17.906	19.26	PASS
Band41	20MHz	64QAM	40140	100RB#0	17.875	19.86	PASS
Band41	20MHz	64QAM	40640	100RB#0	17.881	19.28	PASS
Band41	20MHz	64QAM	41140	100RB#0	17.864	19.31	PASS

## Test Graphs



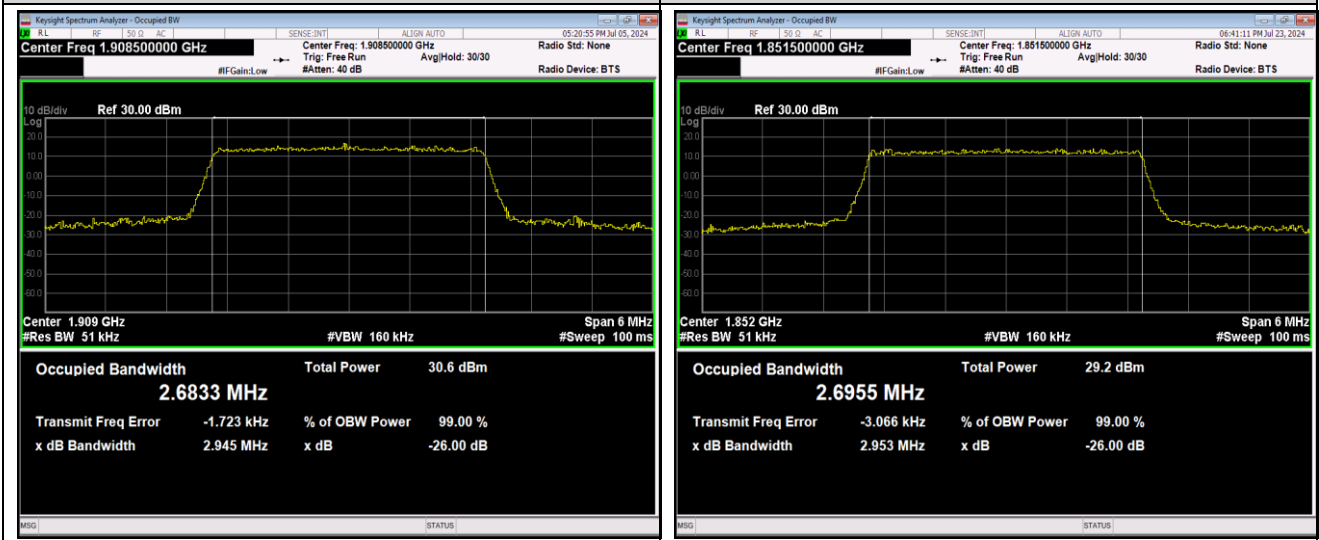






Band2-3MHz-16QAM-19185-15RB#0

Band2-3MHz-64QAM-18615-15RB#0



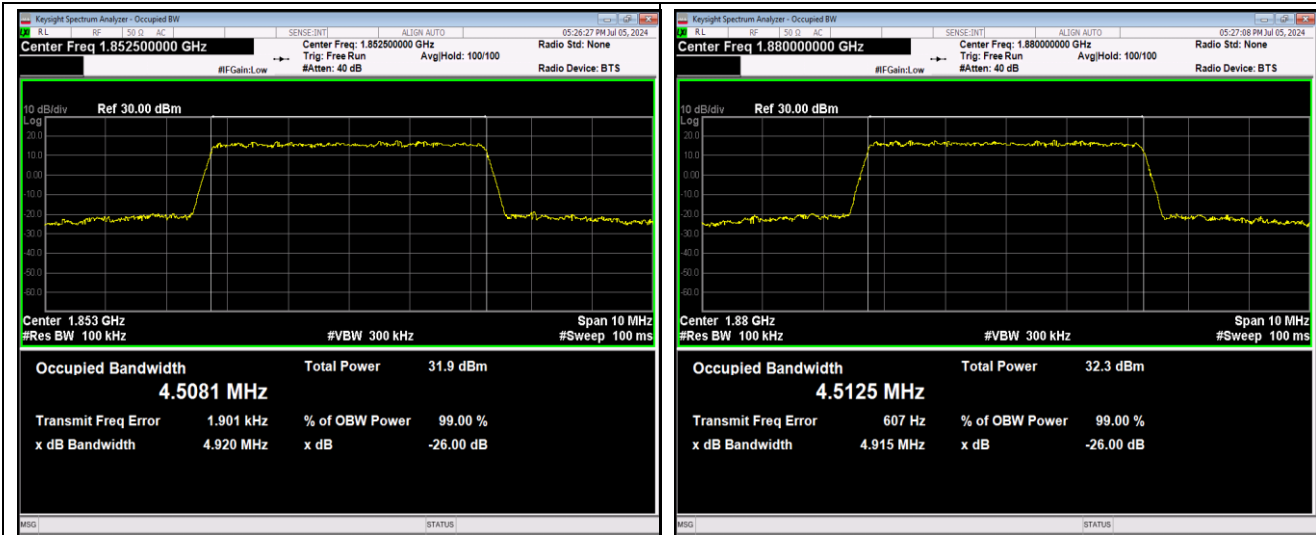
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Band2-3MHz-64QAM-19185-15RB#0



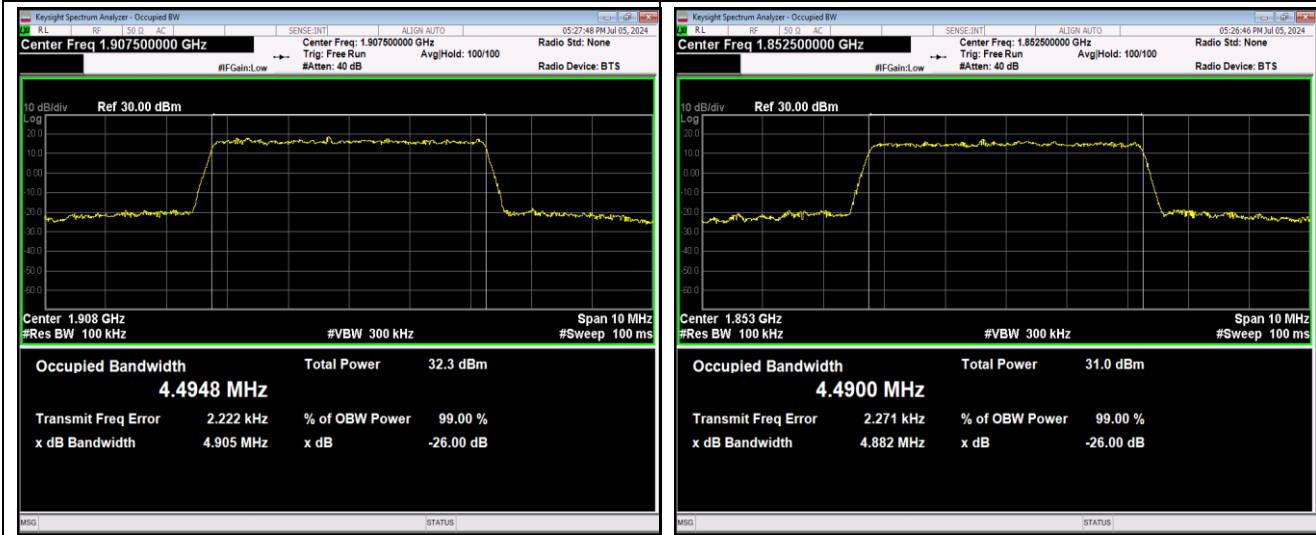
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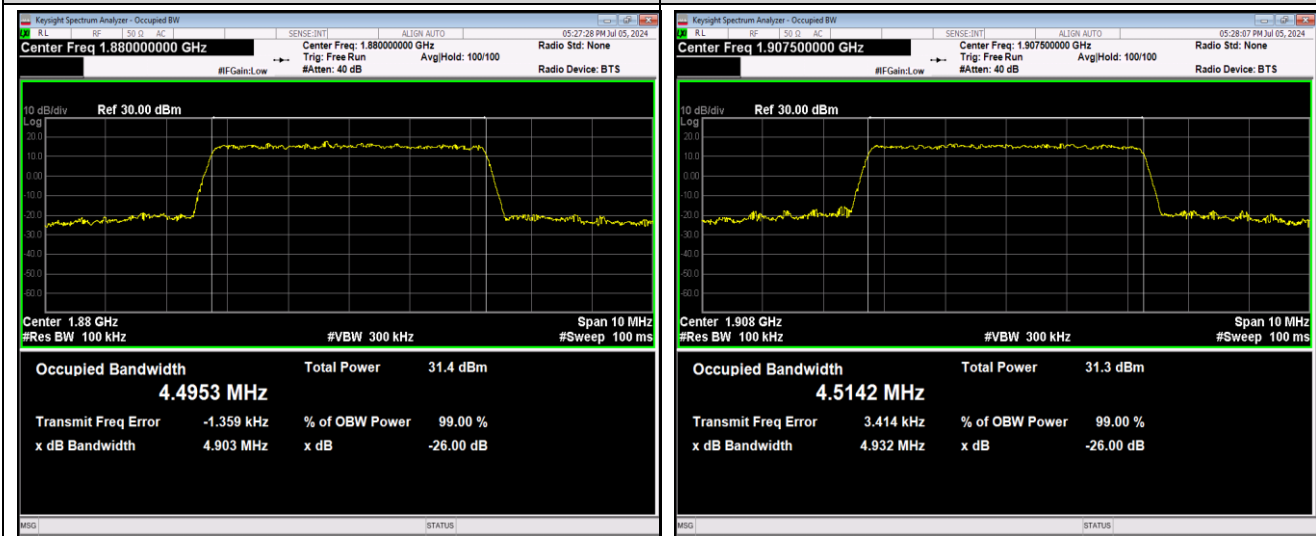
Band2-5MHz-QPSK-19175-25RB#0

Band2-5MHz-16QAM-18625-25RB#0



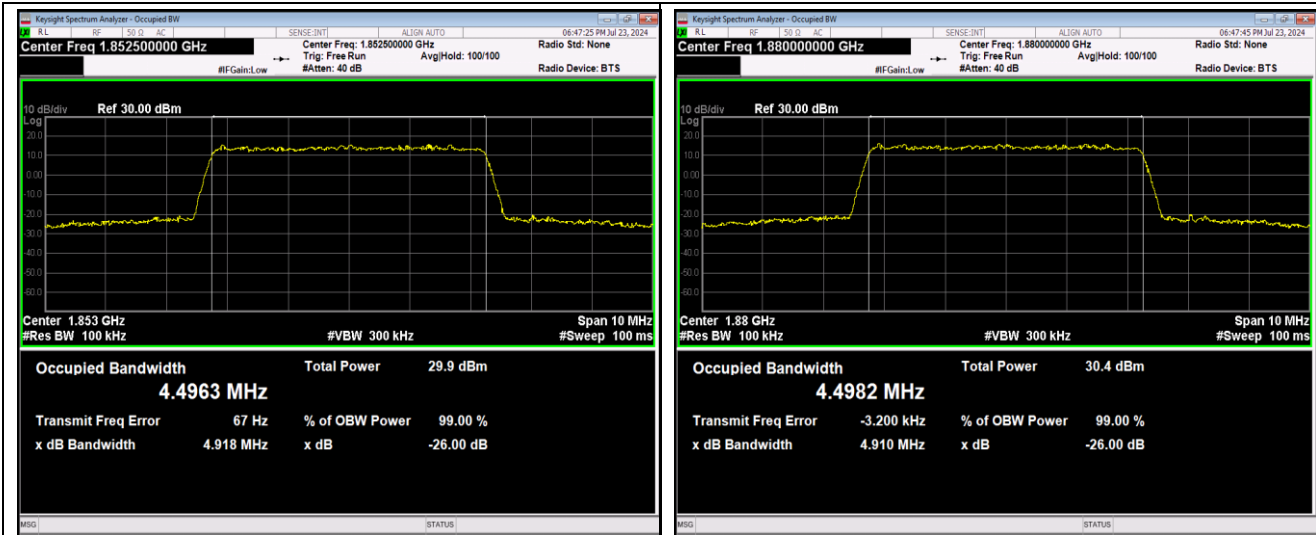
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Band2-5MHz-16QAM-19175-25RB#0



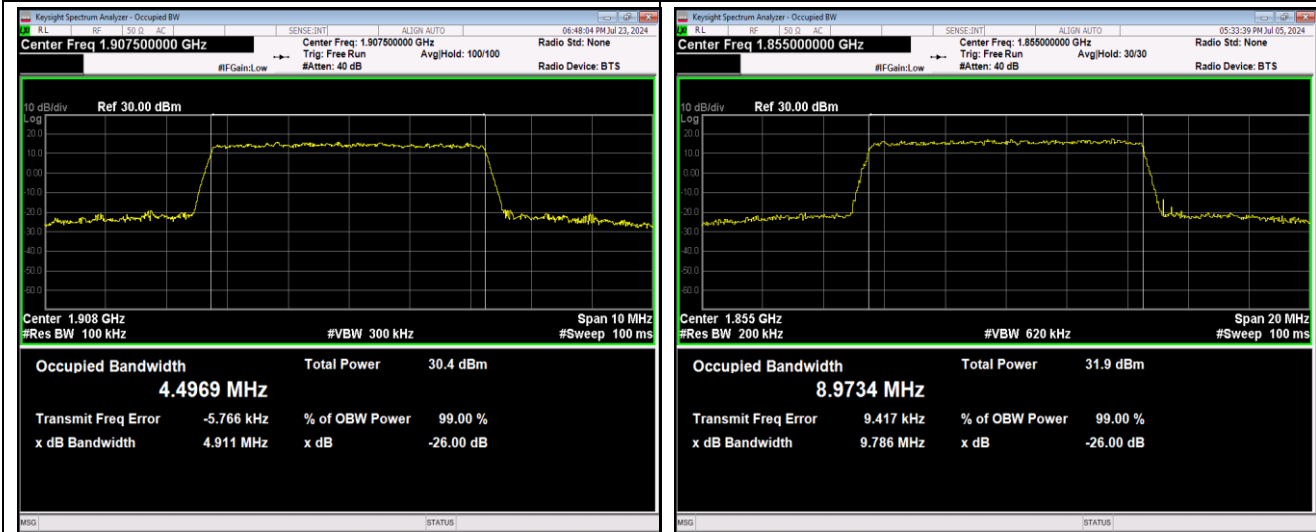
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Band2-5MHz-64QAM-18900-25RB#0



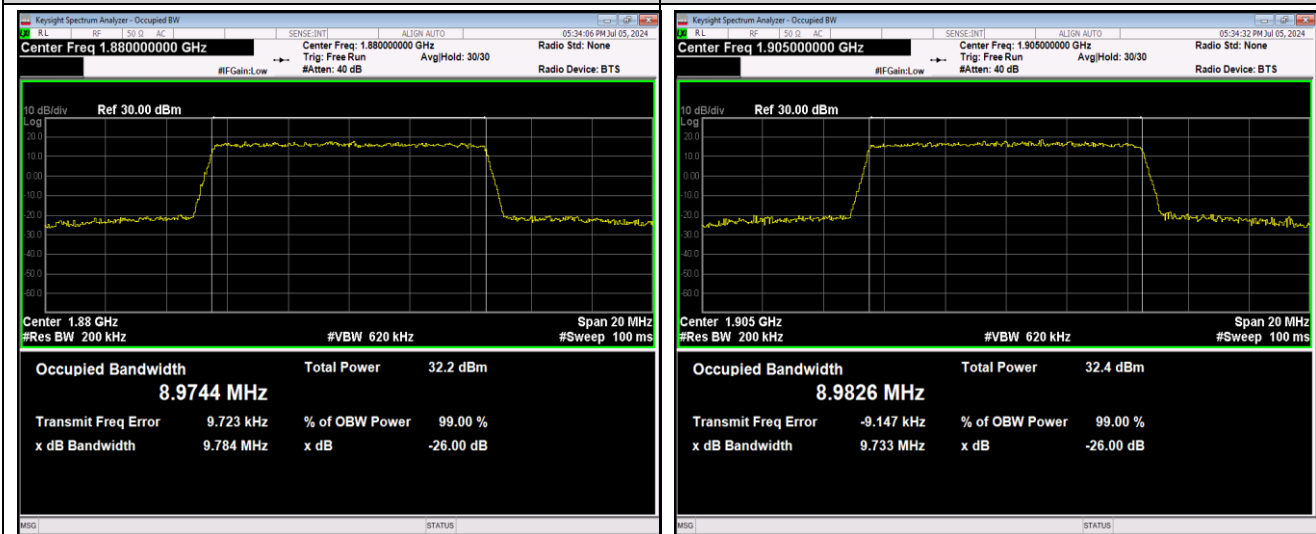
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Band2-10MHz-QPSK-18650-50RB#0



Band2-10MHz-QPSK-18900-50RB#0

Band2-10MHz-QPSK-19150-50RB#0



Band2-10MHz-16QAM-18650-50RB#0

Band2-10MHz-16QAM-18900-50RB#0



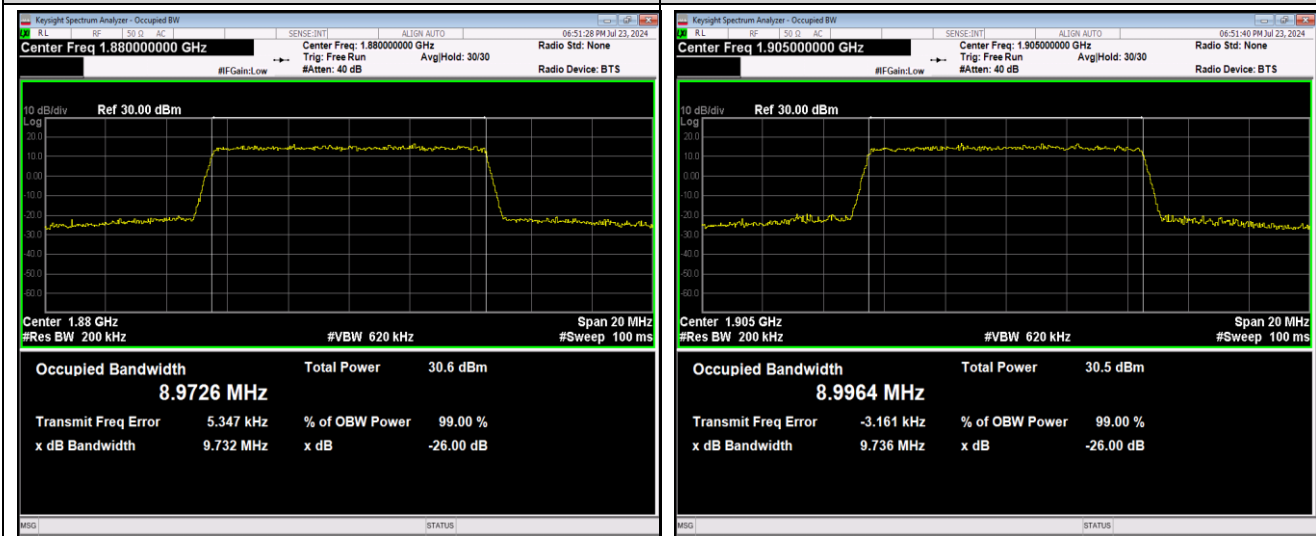
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Band2-10MHz-64QAM-18650-50RB#0



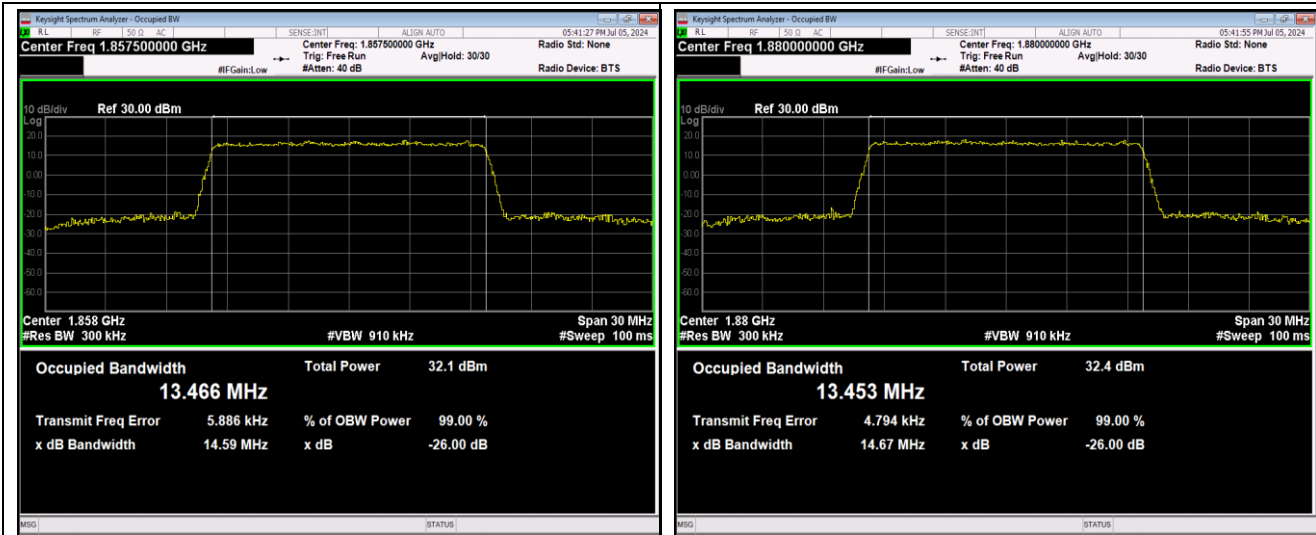
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Band2-10MHz-64QAM-19150-50RB#0



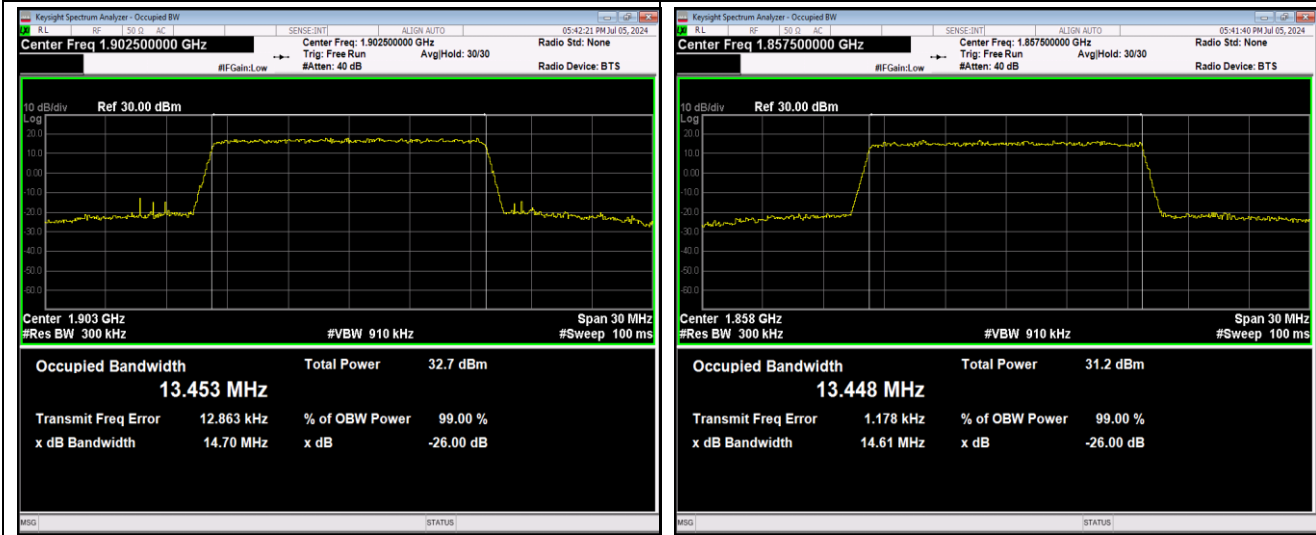
Band2-15MHz-QPSK-18675-75RB#0

Band2-15MHz-QPSK-18900-75RB#0



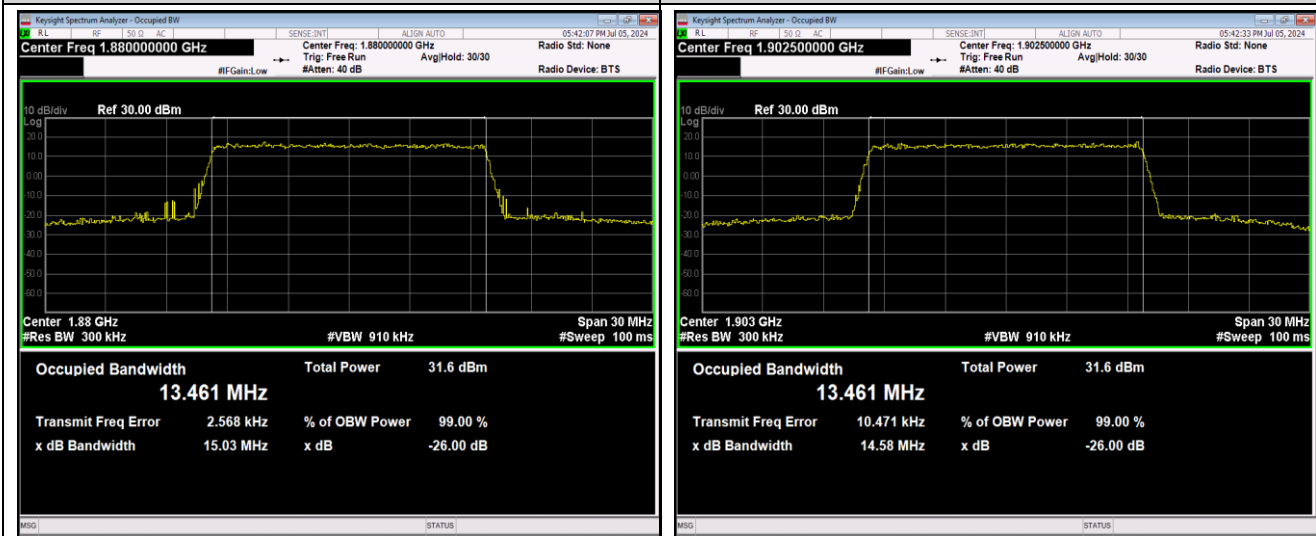
Band2-15MHz-QPSK-19125-75RB#0

Band2-15MHz-16QAM-18675-75RB#0



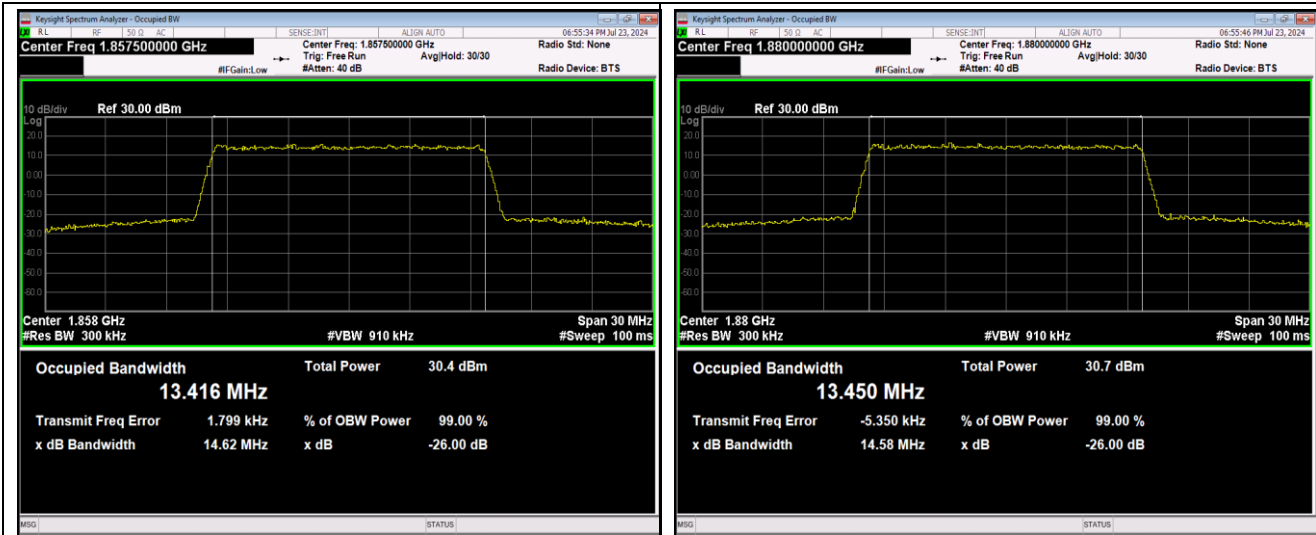
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Band2-15MHz-16QAM-19125-75RB#0



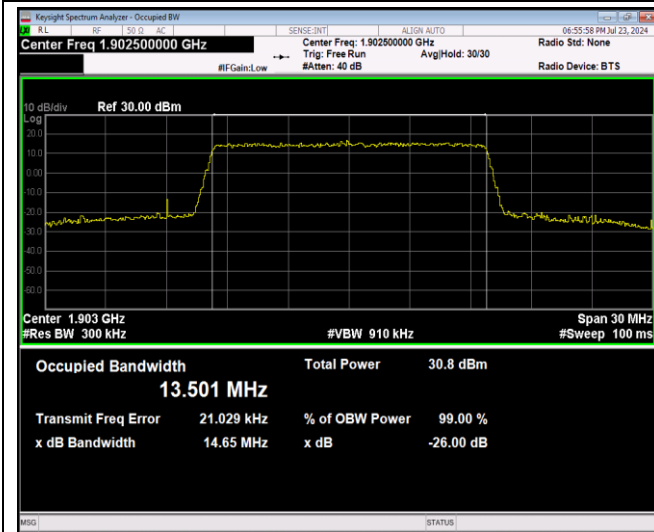
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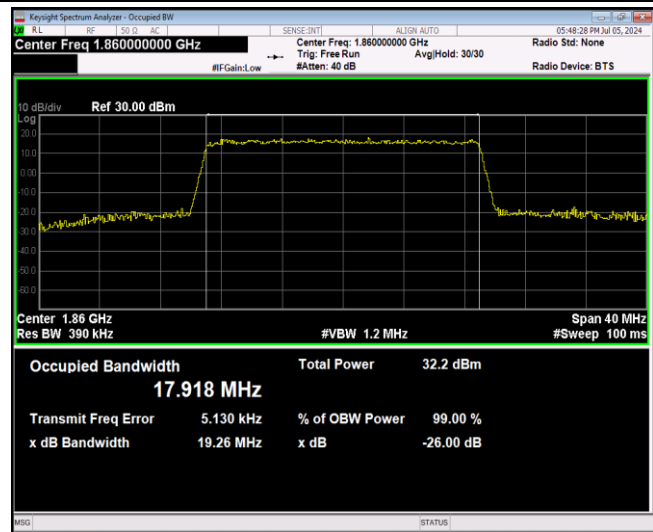


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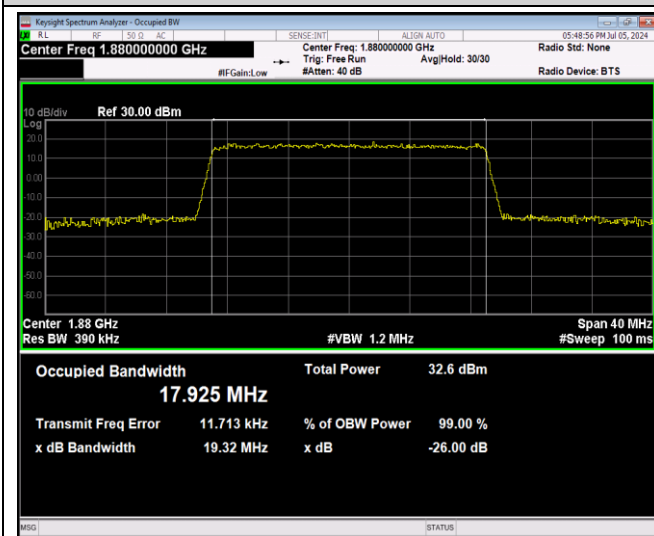
Band2-20MHz-QPSK-18700-100RB#0



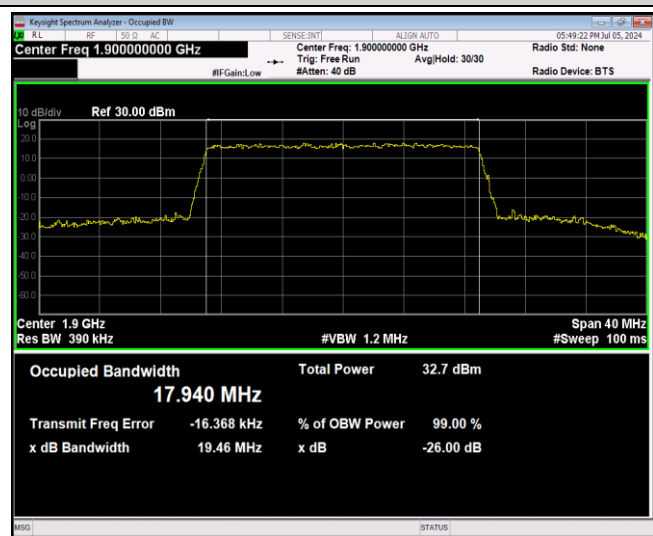
Band2-20MHz-QPSK-18900-100RB#0



Band2-20MHz-QPSK-19100-100RB#0



Band2-20MHz-16QAM-18700-100RB#0



Band2-20MHz-16QAM-18900-100RB#0