Appendix A: Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Conducted Power (dBm)	ERP/EIRP (dBm)	ERP/EIRP Limit (dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	23.59	20.38	33.01	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	23.77	20.56	33.01	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	23.56	20.35	33.01	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	23.70	20.49	33.01	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	23.63	20.42	33.01	PASS
Band2	1.4MHz	QPSK	18607	3RB#2	23.65	20.44	33.01	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	22.55	19.34	33.01	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	23.67	20.46	33.01	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	23.27	20.06	33.01	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	23.10	19.89	33.01	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	23.26	20.05	33.01	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	23.29	20.08	33.01	PASS
Band2	1.4MHz	QPSK	18900	3RB#2	23.25	20.04	33.01	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	22.23	19.02	33.01	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	23.44	20.23	33.01	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	23.56	20.35	33.01	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	23.36	20.15	33.01	PASS
Band2	1.4MHz	QPSK	19193	3RB#0	23.42	20.21	33.01	PASS
Band2	1.4MHz	QPSK	19193	3RB#1	23.41	20.2	33.01	PASS
Band2	1.4MHz	QPSK	19193	3RB#2	23.41	20.2	33.01	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	22.43	19.22	33.01	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	22.69	19.48	33.01	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	22.82	19.61	33.01	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	22.65	19.44	33.01	PASS
Band2	1.4MHz	16QAM	18607	3RB#0	22.54	19.33	33.01	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	22.52	19.31	33.01	PASS
Band2	1.4MHz	16QAM	18607	3RB#2	22.58	19.37	33.01	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	21.56	18.35	33.01	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	22.31	19.1	33.01	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	22.44	19.23	33.01	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	22.32	19.11	33.01	PASS
Band2	1.4MHz	16QAM	18900	3RB#0	22.21	19	33.01	PASS
Band2	1.4MHz	16QAM	18900	3RB#1	22.17	18.96	33.01	PASS
Band2	1.4MHz	16QAM	18900	3RB#2	22.18	18.97	33.01	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	21.28	18.07	33.01	PASS

Band2	1.4MHz	16QAM	19193	1RB#0	22.50	19.29	33.01	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	22.72	19.51	33.01	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	22.50	19.29	33.01	PASS
Band2	1.4MHz	16QAM	19193	3RB#0	22.36	19.15	33.01	PASS
Band2	1.4MHz	16QAM	19193	3RB#1	22.35	19.14	33.01	PASS
Band2	1.4MHz	16QAM	19193	3RB#2	22.35	19.14	33.01	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	21.30	18.09	33.01	PASS
Band2	1.4MHz	64QAM	18607	1RB#0	21.93	18.72	33.01	PASS
Band2	1.4MHz	64QAM	18607	1RB#2	22.12	18.91	33.01	PASS
Band2	1.4MHz	64QAM	18607	1RB#5	21.89	18.68	33.01	PASS
Band2	1.4MHz	64QAM	18607	3RB#0	21.66	18.45	33.01	PASS
Band2	1.4MHz	64QAM	18607	3RB#1	21.63	18.42	33.01	PASS
Band2	1.4MHz	64QAM	18607	3RB#2	21.64	18.43	33.01	PASS
Band2	1.4MHz	64QAM	18607	6RB#0	20.48	17.27	33.01	PASS
Band2	1.4MHz	64QAM	18900	1RB#0	21.59	18.38	33.01	PASS
Band2	1.4MHz	64QAM	18900	1RB#2	21.70	18.49	33.01	PASS
Band2	1.4MHz	64QAM	18900	1RB#5	21.57	18.36	33.01	PASS
Band2	1.4MHz	64QAM	18900	3RB#0	21.30	18.09	33.01	PASS
Band2	1.4MHz	64QAM	18900	3RB#1	21.29	18.08	33.01	PASS
Band2	1.4MHz	64QAM	18900	3RB#2	21.29	18.08	33.01	PASS
Band2	1.4MHz	64QAM	18900	6RB#0	20.11	16.9	33.01	PASS
Band2	1.4MHz	64QAM	19193	1RB#0	21.36	18.15	33.01	PASS
Band2	1.4MHz	64QAM	19193	1RB#2	21.51	18.3	33.01	PASS
Band2	1.4MHz	64QAM	19193	1RB#5	21.36	18.15	33.01	PASS
Band2	1.4MHz	64QAM	19193	3RB#0	21.32	18.11	33.01	PASS
Band2	1.4MHz	64QAM	19193	3RB#1	21.32	18.11	33.01	PASS
Band2	1.4MHz	64QAM	19193	3RB#2	21.29	18.08	33.01	PASS
Band2	1.4MHz	64QAM	19193	6RB#0	20.34	17.13	33.01	PASS
Band2	3MHz	QPSK	18615	1RB#0	23.61	20.4	33.01	PASS
Band2	3MHz	QPSK	18615	1RB#7	23.08	19.87	33.01	PASS
Band2	3MHz	QPSK	18615	1RB#14	23.05	19.84	33.01	PASS
Band2	3MHz	QPSK	18615	8RB#0	22.10	18.89	33.01	PASS
Band2	3MHz	QPSK	18615	8RB#4	22.09	18.88	33.01	PASS
Band2	3MHz	QPSK	18615	8RB#7	22.12	18.91	33.01	PASS
Band2	3MHz	QPSK	18615	15RB#0	22.08	18.87	33.01	PASS
Band2	3MHz	QPSK	18900	1RB#0	23.21	20	33.01	PASS
Band2	3MHz	QPSK	18900	1RB#7	23.23	20.02	33.01	PASS
Band2	3MHz	QPSK	18900	1RB#14	23.24	20.03	33.01	PASS
Band2	3MHz	QPSK	18900	8RB#0	22.19	18.98	33.01	PASS
Band2	3MHz	QPSK	18900	8RB#4	22.23	19.02	33.01	PASS
Band2	3MHz	QPSK	18900	8RB#7	22.23	19.02	33.01	PASS
Band2	3MHz	QPSK	18900	15RB#0	22.20	18.99	33.01	PASS

Band2	3MHz	QPSK	19185	1RB#0	23.42	20.21	33.01	PASS
Band2	3MHz	QPSK	19185	1RB#7	23.45	20.24	33.01	PASS
Band2	3MHz	QPSK	19185	1RB#14	23.41	20.2	33.01	PASS
Band2	3MHz	QPSK	19185	8RB#0	22.42	19.21	33.01	PASS
Band2	3MHz	QPSK	19185	8RB#4	22.42	19.21	33.01	PASS
Band2	3MHz	QPSK	19185	8RB#7	22.41	19.2	33.01	PASS
Band2	3MHz	QPSK	19185	15RB#0	22.46	19.25	33.01	PASS
Band2	3MHz	16QAM	18615	1RB#0	22.79	19.58	33.01	PASS
Band2	3MHz	16QAM	18615	1RB#7	22.28	19.07	33.01	PASS
Band2	3MHz	16QAM	18615	1RB#14	22.27	19.06	33.01	PASS
Band2	3MHz	16QAM	18615	8RB#0	21.15	17.94	33.01	PASS
Band2	3MHz	16QAM	18615	8RB#4	21.16	17.95	33.01	PASS
Band2	3MHz	16QAM	18615	8RB#7	21.12	17.91	33.01	PASS
Band2	3MHz	16QAM	18615	15RB#0	21.10	17.89	33.01	PASS
Band2	3MHz	16QAM	18900	1RB#0	22.46	19.25	33.01	PASS
Band2	3MHz	16QAM	18900	1RB#7	22.38	19.17	33.01	PASS
Band2	3MHz	16QAM	18900	1RB#14	22.38	19.17	33.01	PASS
Band2	3MHz	16QAM	18900	8RB#0	21.27	18.06	33.01	PASS
Band2	3MHz	16QAM	18900	8RB#4	21.26	18.05	33.01	PASS
Band2	3MHz	16QAM	18900	8RB#7	21.25	18.04	33.01	PASS
Band2	3MHz	16QAM	18900	15RB#0	21.26	18.05	33.01	PASS
Band2	3MHz	16QAM	19185	1RB#0	22.62	19.41	33.01	PASS
Band2	3MHz	16QAM	19185	1RB#7	22.60	19.39	33.01	PASS
Band2	3MHz	16QAM	19185	1RB#14	22.56	19.35	33.01	PASS
Band2	3MHz	16QAM	19185	8RB#0	21.47	18.26	33.01	PASS
Band2	3MHz	16QAM	19185	8RB#4	21.46	18.25	33.01	PASS
Band2	3MHz	16QAM	19185	8RB#7	21.44	18.23	33.01	PASS
Band2	3MHz	16QAM	19185	15RB#0	21.35	18.14	33.01	PASS
Band2	3MHz	64QAM	18615	1RB#0	21.17	17.96	33.01	PASS
Band2	3MHz	64QAM	18615	1RB#7	21.02	17.81	33.01	PASS
Band2	3MHz	64QAM	18615	1RB#14	21.05	17.84	33.01	PASS
Band2	3MHz	64QAM	18615	8RB#0	20.09	16.88	33.01	PASS
Band2	3MHz	64QAM	18615	8RB#4	20.11	16.9	33.01	PASS
Band2	3MHz	64QAM	18615	8RB#7	20.12	16.91	33.01	PASS
Band2	3MHz	64QAM	18615	15RB#0	20.19	16.98	33.01	PASS
Band2	3MHz	64QAM	18900	1RB#0	21.21	18	33.01	PASS
Band2	3MHz	64QAM	18900	1RB#7	21.20	17.99	33.01	PASS
Band2	3MHz	64QAM	18900	1RB#14	21.21	18	33.01	PASS
Band2	3MHz	64QAM	18900	8RB#0	20.24	17.03	33.01	PASS
Band2	3MHz	64QAM	18900	8RB#4	20.24	17.03	33.01	PASS
Band2	3MHz	64QAM	18900	8RB#7	20.21	17	33.01	PASS
Band2	3MHz	64QAM	18900	15RB#0	20.28	17.07	33.01	PASS

Band2	3MHz	64QAM	19185	1RB#0	21.49	18.28	33.01	PASS
Band2	3MHz	64QAM	19185	1RB#7	21.41	18.2	33.01	PASS
Band2	3MHz	64QAM	19185	1RB#14	21.44	18.23	33.01	PASS
Band2	3MHz	64QAM	19185	8RB#0	20.48	17.27	33.01	PASS
Band2	3MHz	64QAM	19185	8RB#4	20.48	17.27	33.01	PASS
Band2	3MHz	64QAM	19185	8RB#7	20.48	17.27	33.01	PASS
Band2	3MHz	64QAM	19185	15RB#0	20.42	17.21	33.01	PASS
Band2	5MHz	QPSK	18625	1RB#0	23.60	20.39	33.01	PASS
Band2	5MHz	QPSK	18625	1RB#12	23.19	19.98	33.01	PASS
Band2	5MHz	QPSK	18625	1RB#24	23.07	19.86	33.01	PASS
Band2	5MHz	QPSK	18625	12RB#0	22.07	18.86	33.01	PASS
Band2	5MHz	QPSK	18625	12RB#6	22.09	18.88	33.01	PASS
Band2	5MHz	QPSK	18625	12RB#11	22.15	18.94	33.01	PASS
Band2	5MHz	QPSK	18625	25RB#0	22.14	18.93	33.01	PASS
Band2	5MHz	QPSK	18900	1RB#0	23.20	19.99	33.01	PASS
Band2	5MHz	QPSK	18900	1RB#12	23.32	20.11	33.01	PASS
Band2	5MHz	QPSK	18900	1RB#24	23.26	20.05	33.01	PASS
Band2	5MHz	QPSK	18900	12RB#0	22.23	19.02	33.01	PASS
Band2	5MHz	QPSK	18900	12RB#6	22.23	19.02	33.01	PASS
Band2	5MHz	QPSK	18900	12RB#11	22.26	19.05	33.01	PASS
Band2	5MHz	QPSK	18900	25RB#0	22.28	19.07	33.01	PASS
Band2	5MHz	QPSK	19175	1RB#0	23.43	20.22	33.01	PASS
Band2	5MHz	QPSK	19175	1RB#12	23.54	20.33	33.01	PASS
Band2	5MHz	QPSK	19175	1RB#24	23.46	20.25	33.01	PASS
Band2	5MHz	QPSK	19175	12RB#0	22.52	19.31	33.01	PASS
Band2	5MHz	QPSK	19175	12RB#6	22.51	19.3	33.01	PASS
Band2	5MHz	QPSK	19175	12RB#11	22.49	19.28	33.01	PASS
Band2	5MHz	QPSK	19175	25RB#0	22.48	19.27	33.01	PASS
Band2	5MHz	16QAM	18625	1RB#0	22.83	19.62	33.01	PASS
Band2	5MHz	16QAM	18625	1RB#12	22.39	19.18	33.01	PASS
Band2	5MHz	16QAM	18625	1RB#24	22.29	19.08	33.01	PASS
Band2	5MHz	16QAM	18625	12RB#0	21.15	17.94	33.01	PASS
Band2	5MHz	16QAM	18625	12RB#6	21.11	17.9	33.01	PASS
Band2	5MHz	16QAM	18625	12RB#11	21.12	17.91	33.01	PASS
Band2	5MHz	16QAM	18625	25RB#0	21.09	17.88	33.01	PASS
Band2	5MHz	16QAM	18900	1RB#0	22.25	19.04	33.01	PASS
Band2	5MHz	16QAM	18900	1RB#12	22.30	19.09	33.01	PASS
Band2	5MHz	16QAM	18900	1RB#24	22.25	19.04	33.01	PASS
Band2	5MHz	16QAM	18900	12RB#0	21.27	18.06	33.01	PASS
Band2	5MHz	16QAM	18900	12RB#6	21.24	18.03	33.01	PASS
Band2	5MHz	16QAM	18900	12RB#11	21.23	18.02	33.01	PASS
Band2	5MHz	16QAM	18900	25RB#0	21.31	18.1	33.01	PASS

Band2	5MHz	16QAM	19175	1RB#0	22.60	19.39	33.01	PASS
Band2	5MHz	16QAM	19175	1RB#12	22.68	19.47	33.01	PASS
Band2	5MHz	16QAM	19175	1RB#24	22.59	19.38	33.01	PASS
Band2	5MHz	16QAM	19175	12RB#0	21.54	18.33	33.01	PASS
Band2	5MHz	16QAM	19175	12RB#6	21.52	18.31	33.01	PASS
Band2	5MHz	16QAM	19175	12RB#11	21.58	18.37	33.01	PASS
Band2	5MHz	16QAM	19175	25RB#0	21.47	18.26	33.01	PASS
Band2	5MHz	64QAM	18625	1RB#0	21.93	18.72	33.01	PASS
Band2	5MHz	64QAM	18625	1RB#12	21.71	18.5	33.01	PASS
Band2	5MHz	64QAM	18625	1RB#24	21.57	18.36	33.01	PASS
Band2	5MHz	64QAM	18625	12RB#0	20.11	16.9	33.01	PASS
Band2	5MHz	64QAM	18625	12RB#6	20.13	16.92	33.01	PASS
Band2	5MHz	64QAM	18625	12RB#11	20.17	16.96	33.01	PASS
Band2	5MHz	64QAM	18625	25RB#0	20.11	16.9	33.01	PASS
Band2	5MHz	64QAM	18900	1RB#0	21.15	17.94	33.01	PASS
Band2	5MHz	64QAM	18900	1RB#12	21.23	18.02	33.01	PASS
Band2	5MHz	64QAM	18900	1RB#24	21.14	17.93	33.01	PASS
Band2	5MHz	64QAM	18900	12RB#0	20.27	17.06	33.01	PASS
Band2	5MHz	64QAM	18900	12RB#6	20.27	17.06	33.01	PASS
Band2	5MHz	64QAM	18900	12RB#11	20.28	17.07	33.01	PASS
Band2	5MHz	64QAM	18900	25RB#0	20.30	17.09	33.01	PASS
Band2	5MHz	64QAM	19175	1RB#0	21.87	18.66	33.01	PASS
Band2	5MHz	64QAM	19175	1RB#12	22.01	18.8	33.01	PASS
Band2	5MHz	64QAM	19175	1RB#24	21.92	18.71	33.01	PASS
Band2	5MHz	64QAM	19175	12RB#0	20.55	17.34	33.01	PASS
Band2	5MHz	64QAM	19175	12RB#6	20.55	17.34	33.01	PASS
Band2	5MHz	64QAM	19175	12RB#11	20.51	17.3	33.01	PASS
Band2	5MHz	64QAM	19175	25RB#0	20.47	17.26	33.01	PASS
Band2	10MHz	QPSK	18650	1RB#0	23.39	20.18	33.01	PASS
Band2	10MHz	QPSK	18650	1RB#24	23.37	20.16	33.01	PASS
Band2	10MHz	QPSK	18650	1RB#49	23.32	20.11	33.01	PASS
Band2	10MHz	QPSK	18650	25RB#0	22.47	19.26	33.01	PASS
Band2	10MHz	QPSK	18650	25RB#12	22.45	19.24	33.01	PASS
Band2	10MHz	QPSK	18650	25RB#24	22.40	19.19	33.01	PASS
Band2	10MHz	QPSK	18650	50RB#0	22.44	19.23	33.01	PASS
Band2	10MHz	QPSK	18900	1RB#0	23.50	20.29	33.01	PASS
Band2	10MHz	QPSK	18900	1RB#24	23.52	20.31	33.01	PASS
Band2	10MHz	QPSK	18900	1RB#49	23.52	20.31	33.01	PASS
Band2	10MHz	QPSK	18900	25RB#0	22.57	19.36	33.01	PASS
Band2	10MHz	QPSK	18900	25RB#12	22.56	19.35	33.01	PASS
Band2	10MHz	QPSK	18900	25RB#24	22.58	19.37	33.01	PASS
Band2	10MHz	QPSK	18900	50RB#0	22.59	19.38	33.01	PASS

Band2	10MHz	QPSK	19150	1RB#0	23.60	20.39	33.01	PASS
Band2	10MHz	QPSK	19150	1RB#24	23.72	20.51	33.01	PASS
Band2	10MHz	QPSK	19150	1RB#49	23.57	20.36	33.01	PASS
Band2	10MHz	QPSK	19150	25RB#0	22.47	19.26	33.01	PASS
Band2	10MHz	QPSK	19150	25RB#12	22.90	19.69	33.01	PASS
Band2	10MHz	QPSK	19150	25RB#24	22.87	19.66	33.01	PASS
Band2	10MHz	QPSK	19150	50RB#0	22.74	19.53	33.01	PASS
Band2	10MHz	16QAM	18650	1RB#0	22.63	19.42	33.01	PASS
Band2	10MHz	16QAM	18650	1RB#24	22.50	19.29	33.01	PASS
Band2	10MHz	16QAM	18650	1RB#49	22.52	19.31	33.01	PASS
Band2	10MHz	16QAM	18650	25RB#0	21.42	18.21	33.01	PASS
Band2	10MHz	16QAM	18650	25RB#12	21.42	18.21	33.01	PASS
Band2	10MHz	16QAM	18650	25RB#24	21.38	18.17	33.01	PASS
Band2	10MHz	16QAM	18650	50RB#0	21.42	18.21	33.01	PASS
Band2	10MHz	16QAM	18900	1RB#0	22.66	19.45	33.01	PASS
Band2	10MHz	16QAM	18900	1RB#24	22.70	19.49	33.01	PASS
Band2	10MHz	16QAM	18900	1RB#49	22.68	19.47	33.01	PASS
Band2	10MHz	16QAM	18900	25RB#0	21.64	18.43	33.01	PASS
Band2	10MHz	16QAM	18900	25RB#12	21.58	18.37	33.01	PASS
Band2	10MHz	16QAM	18900	25RB#24	21.60	18.39	33.01	PASS
Band2	10MHz	16QAM	18900	50RB#0	21.60	18.39	33.01	PASS
Band2	10MHz	16QAM	19150	1RB#0	22.78	19.57	33.01	PASS
Band2	10MHz	16QAM	19150	1RB#24	22.93	19.72	33.01	PASS
Band2	10MHz	16QAM	19150	1RB#49	22.62	19.41	33.01	PASS
Band2	10MHz	16QAM	19150	25RB#0	21.70	18.49	33.01	PASS
Band2	10MHz	16QAM	19150	25RB#12	21.91	18.7	33.01	PASS
Band2	10MHz	16QAM	19150	25RB#24	21.93	18.72	33.01	PASS
Band2	10MHz	16QAM	19150	50RB#0	21.67	18.46	33.01	PASS
Band2	10MHz	64QAM	18650	1RB#0	21.34	18.13	33.01	PASS
Band2	10MHz	64QAM	18650	1RB#24	21.30	18.09	33.01	PASS
Band2	10MHz	64QAM	18650	1RB#49	21.33	18.12	33.01	PASS
Band2	10MHz	64QAM	18650	25RB#0	20.43	17.22	33.01	PASS
Band2	10MHz	64QAM	18650	25RB#12	20.44	17.23	33.01	PASS
Band2	10MHz	64QAM	18650	25RB#24	20.47	17.26	33.01	PASS
Band2	10MHz	64QAM	18650	50RB#0	20.40	17.19	33.01	PASS
Band2	10MHz	64QAM	18900	1RB#0	21.50	18.29	33.01	PASS
Band2	10MHz	64QAM	18900	1RB#24	21.59	18.38	33.01	PASS
Band2	10MHz	64QAM	18900	1RB#49	21.50	18.29	33.01	PASS
Band2	10MHz	64QAM	18900	25RB#0	20.64	17.43	33.01	PASS
Band2	10MHz	64QAM	18900	25RB#12	20.60	17.39	33.01	PASS
Band2	10MHz	64QAM	18900	25RB#24	20.64	17.43	33.01	PASS
Band2	10MHz	64QAM	18900	50RB#0	20.58	17.37	33.01	PASS

Band2	10MHz	64QAM	19150	1RB#0	21.65	18.44	33.01	PASS
Band2	10MHz	64QAM	19150	1RB#24	21.83	18.62	33.01	PASS
Band2	10MHz	64QAM	19150	1RB#49	21.20	17.99	33.01	PASS
Band2	10MHz	64QAM	19150	25RB#0	20.81	17.6	33.01	PASS
Band2	10MHz	64QAM	19150	25RB#12	20.89	17.68	33.01	PASS
Band2	10MHz	64QAM	19150	25RB#24	20.89	17.68	33.01	PASS
Band2	10MHz	64QAM	19150	50RB#0	20.71	17.5	33.01	PASS
Band2	15MHz	QPSK	18675	1RB#0	23.32	20.11	33.01	PASS
Band2	15MHz	QPSK	18675	1RB#37	23.35	20.14	33.01	PASS
Band2	15MHz	QPSK	18675	1RB#74	23.22	20.01	33.01	PASS
Band2	15MHz	QPSK	18675	36RB#0	22.42	19.21	33.01	PASS
Band2	15MHz	QPSK	18675	36RB#16	22.43	19.22	33.01	PASS
Band2	15MHz	QPSK	18675	36RB#35	22.44	19.23	33.01	PASS
Band2	15MHz	QPSK	18675	75RB#0	22.39	19.18	33.01	PASS
Band2	15MHz	QPSK	18900	1RB#0	23.51	20.3	33.01	PASS
Band2	15MHz	QPSK	18900	1RB#37	23.46	20.25	33.01	PASS
Band2	15MHz	QPSK	18900	1RB#74	23.40	20.19	33.01	PASS
Band2	15MHz	QPSK	18900	36RB#0	22.58	19.37	33.01	PASS
Band2	15MHz	QPSK	18900	36RB#16	22.57	19.36	33.01	PASS
Band2	15MHz	QPSK	18900	36RB#35	22.62	19.41	33.01	PASS
Band2	15MHz	QPSK	18900	75RB#0	22.59	19.38	33.01	PASS
Band2	15MHz	QPSK	19125	1RB#0	23.49	20.28	33.01	PASS
Band2	15MHz	QPSK	19125	1RB#37	23.56	20.35	33.01	PASS
Band2	15MHz	QPSK	19125	1RB#74	23.49	20.28	33.01	PASS
Band2	15MHz	QPSK	19125	36RB#0	22.26	19.05	33.01	PASS
Band2	15MHz	QPSK	19125	36RB#16	22.75	19.54	33.01	PASS
Band2	15MHz	QPSK	19125	36RB#35	22.81	19.6	33.01	PASS
Band2	15MHz	QPSK	19125	75RB#0	22.73	19.52	33.01	PASS
Band2	15MHz	16QAM	18675	1RB#0	22.62	19.41	33.01	PASS
Band2	15MHz	16QAM	18675	1RB#37	22.59	19.38	33.01	PASS
Band2	15MHz	16QAM	18675	1RB#74	22.54	19.33	33.01	PASS
Band2	15MHz	16QAM	18675	36RB#0	21.38	18.17	33.01	PASS
Band2	15MHz	16QAM	18675	36RB#16	21.39	18.18	33.01	PASS
Band2	15MHz	16QAM	18675	36RB#35	21.39	18.18	33.01	PASS
Band2	15MHz	16QAM	18675	75RB#0	21.38	18.17	33.01	PASS
Band2	15MHz	16QAM	18900	1RB#0	22.68	19.47	33.01	PASS
Band2	15MHz	16QAM	18900	1RB#37	22.64	19.43	33.01	PASS
Band2	15MHz	16QAM	18900	1RB#74	22.57	19.36	33.01	PASS
Band2	15MHz	16QAM	18900	36RB#0	21.58	18.37	33.01	PASS
Band2	15MHz	16QAM	18900	36RB#16	21.57	18.36	33.01	PASS
Band2	15MHz	16QAM	18900	36RB#35	21.61	18.4	33.01	PASS
Band2	15MHz	16QAM	18900	75RB#0	21.51	18.3	33.01	PASS

Band2	15MHz	16QAM	19125	1RB#0	22.82	19.61	33.01	PASS
Band2	15MHz	16QAM	19125	1RB#37	22.91	19.7	33.01	PASS
Band2	15MHz	16QAM	19125	1RB#74	22.32	19.11	33.01	PASS
Band2	15MHz	16QAM	19125	36RB#0	21.25	18.04	33.01	PASS
Band2	15MHz	16QAM	19125	36RB#16	21.75	18.54	33.01	PASS
Band2	15MHz	16QAM	19125	36RB#35	21.80	18.59	33.01	PASS
Band2	15MHz	16QAM	19125	75RB#0	21.67	18.46	33.01	PASS
Band2	15MHz	64QAM	18675	1RB#0	21.56	18.35	33.01	PASS
Band2	15MHz	64QAM	18675	1RB#37	21.62	18.41	33.01	PASS
Band2	15MHz	64QAM	18675	1RB#74	21.55	18.34	33.01	PASS
Band2	15MHz	64QAM	18675	36RB#0	20.33	17.12	33.01	PASS
Band2	15MHz	64QAM	18675	36RB#16	20.35	17.14	33.01	PASS
Band2	15MHz	64QAM	18675	36RB#35	20.34	17.13	33.01	PASS
Band2	15MHz	64QAM	18675	75RB#0	20.38	17.17	33.01	PASS
Band2	15MHz	64QAM	18900	1RB#0	21.43	18.22	33.01	PASS
Band2	15MHz	64QAM	18900	1RB#37	21.47	18.26	33.01	PASS
Band2	15MHz	64QAM	18900	1RB#74	21.29	18.08	33.01	PASS
Band2	15MHz	64QAM	18900	36RB#0	20.50	17.29	33.01	PASS
Band2	15MHz	64QAM	18900	36RB#16	20.66	17.45	33.01	PASS
Band2	15MHz	64QAM	18900	36RB#35	20.64	17.43	33.01	PASS
Band2	15MHz	64QAM	18900	75RB#0	20.55	17.34	33.01	PASS
Band2	15MHz	64QAM	19125	1RB#0	21.78	18.57	33.01	PASS
Band2	15MHz	64QAM	19125	1RB#37	21.84	18.63	33.01	PASS
Band2	15MHz	64QAM	19125	1RB#74	21.30	18.09	33.01	PASS
Band2	15MHz	64QAM	19125	36RB#0	20.71	17.5	33.01	PASS
Band2	15MHz	64QAM	19125	36RB#16	20.68	17.47	33.01	PASS
Band2	15MHz	64QAM	19125	36RB#35	20.73	17.52	33.01	PASS
Band2	15MHz	64QAM	19125	75RB#0	20.66	17.45	33.01	PASS
Band2	20MHz	QPSK	18700	1RB#0	23.21	20	33.01	PASS
Band2	20MHz	QPSK	18700	1RB#49	23.49	20.28	33.01	PASS
Band2	20MHz	QPSK	18700	1RB#99	23.11	19.9	33.01	PASS
Band2	20MHz	QPSK	18700	50RB#0	22.33	19.12	33.01	PASS
Band2	20MHz	QPSK	18700	50RB#24	22.34	19.13	33.01	PASS
Band2	20MHz	QPSK	18700	50RB#49	22.33	19.12	33.01	PASS
Band2	20MHz	QPSK	18700	100RB#0	22.29	19.08	33.01	PASS
Band2	20MHz	QPSK	18900	1RB#0	23.45	20.24	33.01	PASS
Band2	20MHz	QPSK	18900	1RB#49	23.64	20.43	33.01	PASS
Band2	20MHz	QPSK	18900	1RB#99	23.31	20.1	33.01	PASS
Band2	20MHz	QPSK	18900	50RB#0	22.58	19.37	33.01	PASS
Band2	20MHz	QPSK	18900	50RB#24	22.64	19.43	33.01	PASS
Band2	20MHz	QPSK	18900	50RB#49	22.60	19.39	33.01	PASS
Band2	20MHz	QPSK	18900	100RB#0	22.64	19.43	33.01	PASS

Band2	20MHz	QPSK	19100	1RB#0	23.33	20.12	33.01	PASS
Band2	20MHz	QPSK	19100	1RB#49	23.62	20.41	33.01	PASS
Band2	20MHz	QPSK	19100	1RB#99	23.09	19.88	33.01	PASS
Band2	20MHz	QPSK	19100	50RB#0	22.08	18.87	33.01	PASS
Band2	20MHz	QPSK	19100	50RB#24	22.59	19.38	33.01	PASS
Band2	20MHz	QPSK	19100	50RB#49	22.60	19.39	33.01	PASS
Band2	20MHz	QPSK	19100	100RB#0	22.49	19.28	33.01	PASS
Band2	20MHz	16QAM	18700	1RB#0	22.39	19.18	33.01	PASS
Band2	20MHz	16QAM	18700	1RB#49	22.57	19.36	33.01	PASS
Band2	20MHz	16QAM	18700	1RB#99	22.33	19.12	33.01	PASS
Band2	20MHz	16QAM	18700	50RB#0	21.37	18.16	33.01	PASS
Band2	20MHz	16QAM	18700	50RB#24	21.36	18.15	33.01	PASS
Band2	20MHz	16QAM	18700	50RB#49	21.38	18.17	33.01	PASS
Band2	20MHz	16QAM	18700	100RB#0	21.32	18.11	33.01	PASS
Band2	20MHz	16QAM	18900	1RB#0	22.43	19.22	33.01	PASS
Band2	20MHz	16QAM	18900	1RB#49	22.69	19.48	33.01	PASS
Band2	20MHz	16QAM	18900	1RB#99	22.16	18.95	33.01	PASS
Band2	20MHz	16QAM	18900	50RB#0	21.44	18.23	33.01	PASS
Band2	20MHz	16QAM	18900	50RB#24	21.52	18.31	33.01	PASS
Band2	20MHz	16QAM	18900	50RB#49	21.65	18.44	33.01	PASS
Band2	20MHz	16QAM	18900	100RB#0	21.53	18.32	33.01	PASS
Band2	20MHz	16QAM	19100	1RB#0	22.35	19.14	33.01	PASS
Band2	20MHz	16QAM	19100	1RB#49	22.59	19.38	33.01	PASS
Band2	20MHz	16QAM	19100	1RB#99	22.21	19	33.01	PASS
Band2	20MHz	16QAM	19100	50RB#0	21.08	17.87	33.01	PASS
Band2	20MHz	16QAM	19100	50RB#24	21.39	18.18	33.01	PASS
Band2	20MHz	16QAM	19100	50RB#49	21.57	18.36	33.01	PASS
Band2	20MHz	16QAM	19100	100RB#0	21.34	18.13	33.01	PASS
Band2	20MHz	64QAM	18700	1RB#0	21.42	18.21	33.01	PASS
Band2	20MHz	64QAM	18700	1RB#49	21.73	18.52	33.01	PASS
Band2	20MHz	64QAM	18700	1RB#99	21.35	18.14	33.01	PASS
Band2	20MHz	64QAM	18700	50RB#0	20.39	17.18	33.01	PASS
Band2	20MHz	64QAM	18700	50RB#24	20.42	17.21	33.01	PASS
Band2	20MHz	64QAM	18700	50RB#49	20.40	17.19	33.01	PASS
Band2	20MHz	64QAM	18700	100RB#0	20.39	17.18	33.01	PASS
Band2	20MHz	64QAM	18900	1RB#0	21.72	18.51	33.01	PASS
Band2	20MHz	64QAM	18900	1RB#49	21.90	18.69	33.01	PASS
Band2	20MHz	64QAM	18900	1RB#99	21.20	17.99	33.01	PASS
Band2	20MHz	64QAM	18900	50RB#0	20.57	17.36	33.01	PASS
Band2	20MHz	64QAM	18900	50RB#24	20.64	17.43	33.01	PASS
Band2	20MHz	64QAM	18900	50RB#49	20.56	17.35	33.01	PASS
Band2	20MHz	64QAM	18900	100RB#0	20.54	17.33	33.01	PASS

Band2	20MHz	64QAM	19100	1RB#0	21.46	18.25	33.01	PASS
Band2	20MHz	64QAM	19100	1RB#49	21.67	18.46	33.01	PASS
Band2	20MHz	64QAM	19100	1RB#99	21.21	18	33.01	PASS
Band2	20MHz	64QAM	19100	50RB#0	20.62	17.41	33.01	PASS
Band2	20MHz	64QAM	19100	50RB#24	20.61	17.4	33.01	PASS
Band2	20MHz	64QAM	19100	50RB#49	20.64	17.43	33.01	PASS
Band2	20MHz	64QAM	19100	100RB#0	20.61	17.4	33.01	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	23.24	20.42	30.00	PASS
Band4	1.4MHz	QPSK	19957	1RB#2	23.31	20.49	30.00	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	23.21	20.39	30.00	PASS
Band4	1.4MHz	QPSK	19957	3RB#0	23.28	20.46	30.00	PASS
Band4	1.4MHz	QPSK	19957	3RB#1	22.99	20.17	30.00	PASS
Band4	1.4MHz	QPSK	19957	3RB#2	23.11	20.29	30.00	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	22.26	19.44	30.00	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	23.29	20.47	30.00	PASS
Band4	1.4MHz	QPSK	20175	1RB#2	23.47	20.65	30.00	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	23.32	20.5	30.00	PASS
Band4	1.4MHz	QPSK	20175	3RB#0	23.33	20.51	30.00	PASS
Band4	1.4MHz	QPSK	20175	3RB#1	23.33	20.51	30.00	PASS
Band4	1.4MHz	QPSK	20175	3RB#2	23.35	20.53	30.00	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	22.38	19.56	30.00	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	23.31	20.49	30.00	PASS
Band4	1.4MHz	QPSK	20393	1RB#2	23.46	20.64	30.00	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	23.31	20.49	30.00	PASS
Band4	1.4MHz	QPSK	20393	3RB#0	23.38	20.56	30.00	PASS
Band4	1.4MHz	QPSK	20393	3RB#1	23.38	20.56	30.00	PASS
Band4	1.4MHz	QPSK	20393	3RB#2	23.39	20.57	30.00	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	22.40	19.58	30.00	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	22.30	19.48	30.00	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	22.29	19.47	30.00	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	22.12	19.3	30.00	PASS
Band4	1.4MHz	16QAM	19957	3RB#0	21.71	18.89	30.00	PASS
Band4	1.4MHz	16QAM	19957	3RB#1	21.69	18.87	30.00	PASS
Band4	1.4MHz	16QAM	19957	3RB#2	21.71	18.89	30.00	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	21.28	18.46	30.00	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	22.36	19.54	30.00	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	22.53	19.71	30.00	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	22.37	19.55	30.00	PASS
Band4	1.4MHz	16QAM	20175	3RB#0	22.24	19.42	30.00	PASS
Band4	1.4MHz	16QAM	20175	3RB#1	22.24	19.42	30.00	PASS
Band4	1.4MHz	16QAM	20175	3RB#2	22.21	19.39	30.00	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	21.22	18.4	30.00	PASS

Band4	1.4MHz	16QAM	20393	1RB#0	22.24	19.42	30.00	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	22.36	19.54	30.00	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	22.17	19.35	30.00	PASS
Band4	1.4MHz	16QAM	20393	3RB#0	22.21	19.39	30.00	PASS
Band4	1.4MHz	16QAM	20393	3RB#1	22.19	19.37	30.00	PASS
Band4	1.4MHz	16QAM	20393	3RB#2	22.20	19.38	30.00	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	21.33	18.51	30.00	PASS
Band4	1.4MHz	64QAM	19957	1RB#0	21.56	18.74	30.00	PASS
Band4	1.4MHz	64QAM	19957	1RB#2	21.64	18.82	30.00	PASS
Band4	1.4MHz	64QAM	19957	1RB#5	21.50	18.68	30.00	PASS
Band4	1.4MHz	64QAM	19957	3RB#0	21.33	18.51	30.00	PASS
Band4	1.4MHz	64QAM	19957	3RB#1	21.03	18.21	30.00	PASS
Band4	1.4MHz	64QAM	19957	3RB#2	20.92	18.1	30.00	PASS
Band4	1.4MHz	64QAM	19957	6RB#0	20.12	17.3	30.00	PASS
Band4	1.4MHz	64QAM	20175	1RB#0	21.26	18.44	30.00	PASS
Band4	1.4MHz	64QAM	20175	1RB#2	21.36	18.54	30.00	PASS
Band4	1.4MHz	64QAM	20175	1RB#5	21.26	18.44	30.00	PASS
Band4	1.4MHz	64QAM	20175	3RB#0	21.22	18.4	30.00	PASS
Band4	1.4MHz	64QAM	20175	3RB#1	21.22	18.4	30.00	PASS
Band4	1.4MHz	64QAM	20175	3RB#2	21.28	18.46	30.00	PASS
Band4	1.4MHz	64QAM	20175	6RB#0	20.20	17.38	30.00	PASS
Band4	1.4MHz	64QAM	20393	1RB#0	21.58	18.76	30.00	PASS
Band4	1.4MHz	64QAM	20393	1RB#2	21.57	18.75	30.00	PASS
Band4	1.4MHz	64QAM	20393	1RB#5	21.53	18.71	30.00	PASS
Band4	1.4MHz	64QAM	20393	3RB#0	21.49	18.67	30.00	PASS
Band4	1.4MHz	64QAM	20393	3RB#1	21.47	18.65	30.00	PASS
Band4	1.4MHz	64QAM	20393	3RB#2	21.46	18.64	30.00	PASS
Band4	1.4MHz	64QAM	20393	6RB#0	20.30	17.48	30.00	PASS
Band4	3MHz	QPSK	19965	1RB#0	23.24	20.42	30.00	PASS
Band4	3MHz	QPSK	19965	1RB#7	23.24	20.42	30.00	PASS
Band4	3MHz	QPSK	19965	1RB#14	23.23	20.41	30.00	PASS
Band4	3MHz	QPSK	19965	8RB#0	22.25	19.43	30.00	PASS
Band4	3MHz	QPSK	19965	8RB#4	22.24	19.42	30.00	PASS
Band4	3MHz	QPSK	19965	8RB#7	22.22	19.4	30.00	PASS
Band4	3MHz	QPSK	19965	15RB#0	22.21	19.39	30.00	PASS
Band4	3MHz	QPSK	20175	1RB#0	23.32	20.5	30.00	PASS
Band4	3MHz	QPSK	20175	1RB#7	23.32	20.5	30.00	PASS
Band4	3MHz	QPSK	20175	1RB#14	23.31	20.49	30.00	PASS
Band4	3MHz	QPSK	20175	8RB#0	22.42	19.6	30.00	PASS
Band4	3MHz	QPSK	20175	8RB#4	22.38	19.56	30.00	PASS
Band4	3MHz	QPSK	20175	8RB#7	22.40	19.58	30.00	PASS
Band4	3MHz	QPSK	20175	15RB#0	22.34	19.52	30.00	PASS

Band4	3MHz	QPSK	20385	1RB#0	23.30	20.48	30.00	PASS
Band4	3MHz	QPSK	20385	1RB#7	23.33	20.51	30.00	PASS
Band4	3MHz	QPSK	20385	1RB#14	23.32	20.5	30.00	PASS
Band4	3MHz	QPSK	20385	8RB#0	22.39	19.57	30.00	PASS
Band4	3MHz	QPSK	20385	8RB#4	22.39	19.57	30.00	PASS
Band4	3MHz	QPSK	20385	8RB#7	22.38	19.56	30.00	PASS
Band4	3MHz	QPSK	20385	15RB#0	22.39	19.57	30.00	PASS
Band4	3MHz	16QAM	19965	1RB#0	22.41	19.59	30.00	PASS
Band4	3MHz	16QAM	19965	1RB#7	22.42	19.6	30.00	PASS
Band4	3MHz	16QAM	19965	1RB#14	22.37	19.55	30.00	PASS
Band4	3MHz	16QAM	19965	8RB#0	21.23	18.41	30.00	PASS
Band4	3MHz	16QAM	19965	8RB#4	21.21	18.39	30.00	PASS
Band4	3MHz	16QAM	19965	8RB#7	21.21	18.39	30.00	PASS
Band4	3MHz	16QAM	19965	15RB#0	21.11	18.29	30.00	PASS
Band4	3MHz	16QAM	20175	1RB#0	22.18	19.36	30.00	PASS
Band4	3MHz	16QAM	20175	1RB#7	22.22	19.4	30.00	PASS
Band4	3MHz	16QAM	20175	1RB#14	22.25	19.43	30.00	PASS
Band4	3MHz	16QAM	20175	8RB#0	21.35	18.53	30.00	PASS
Band4	3MHz	16QAM	20175	8RB#4	21.33	18.51	30.00	PASS
Band4	3MHz	16QAM	20175	8RB#7	21.34	18.52	30.00	PASS
Band4	3MHz	16QAM	20175	15RB#0	21.21	18.39	30.00	PASS
Band4	3MHz	16QAM	20385	1RB#0	22.48	19.66	30.00	PASS
Band4	3MHz	16QAM	20385	1RB#7	22.46	19.64	30.00	PASS
Band4	3MHz	16QAM	20385	1RB#14	22.49	19.67	30.00	PASS
Band4	3MHz	16QAM	20385	8RB#0	21.41	18.59	30.00	PASS
Band4	3MHz	16QAM	20385	8RB#4	21.43	18.61	30.00	PASS
Band4	3MHz	16QAM	20385	8RB#7	21.40	18.58	30.00	PASS
Band4	3MHz	16QAM	20385	15RB#0	21.35	18.53	30.00	PASS
Band4	3MHz	64QAM	19965	1RB#0	21.28	18.46	30.00	PASS
Band4	3MHz	64QAM	19965	1RB#7	21.23	18.41	30.00	PASS
Band4	3MHz	64QAM	19965	1RB#14	21.30	18.48	30.00	PASS
Band4	3MHz	64QAM	19965	8RB#0	20.27	17.45	30.00	PASS
Band4	3MHz	64QAM	19965	8RB#4	20.28	17.46	30.00	PASS
Band4	3MHz	64QAM	19965	8RB#7	20.28	17.46	30.00	PASS
Band4	3MHz	64QAM	19965	15RB#0	20.19	17.37	30.00	PASS
Band4	3MHz	64QAM	20175	1RB#0	21.57	18.75	30.00	PASS
Band4	3MHz	64QAM	20175	1RB#7	21.56	18.74	30.00	PASS
Band4	3MHz	64QAM	20175	1RB#14	21.54	18.72	30.00	PASS
Band4	3MHz	64QAM	20175	8RB#0	20.32	17.5	30.00	PASS
Band4	3MHz	64QAM	20175	8RB#4	20.33	17.51	30.00	PASS
Band4	3MHz	64QAM	20175	8RB#7	20.30	17.48	30.00	PASS
Band4	3MHz	64QAM	20175	15RB#0	20.23	17.41	30.00	PASS

Band4	3MHz	64QAM	20385	1RB#0	21.30	18.48	30.00	PASS
Band4	3MHz	64QAM	20385	1RB#7	21.33	18.51	30.00	PASS
Band4	3MHz	64QAM	20385	1RB#14	21.27	18.45	30.00	PASS
Band4	3MHz	64QAM	20385	8RB#0	20.40	17.58	30.00	PASS
Band4	3MHz	64QAM	20385	8RB#4	20.39	17.57	30.00	PASS
Band4	3MHz	64QAM	20385	8RB#7	20.43	17.61	30.00	PASS
Band4	3MHz	64QAM	20385	15RB#0	20.47	17.65	30.00	PASS
Band4	5MHz	QPSK	19975	1RB#0	23.20	20.38	30.00	PASS
Band4	5MHz	QPSK	19975	1RB#12	23.35	20.53	30.00	PASS
Band4	5MHz	QPSK	19975	1RB#24	23.15	20.33	30.00	PASS
Band4	5MHz	QPSK	19975	12RB#0	22.24	19.42	30.00	PASS
Band4	5MHz	QPSK	19975	12RB#6	22.23	19.41	30.00	PASS
Band4	5MHz	QPSK	19975	12RB#11	22.17	19.35	30.00	PASS
Band4	5MHz	QPSK	19975	25RB#0	22.26	19.44	30.00	PASS
Band4	5MHz	QPSK	20175	1RB#0	23.31	20.49	30.00	PASS
Band4	5MHz	QPSK	20175	1RB#12	23.51	20.69	30.00	PASS
Band4	5MHz	QPSK	20175	1RB#24	23.36	20.54	30.00	PASS
Band4	5MHz	QPSK	20175	12RB#0	22.31	19.49	30.00	PASS
Band4	5MHz	QPSK	20175	12RB#6	22.31	19.49	30.00	PASS
Band4	5MHz	QPSK	20175	12RB#11	22.28	19.46	30.00	PASS
Band4	5MHz	QPSK	20175	25RB#0	22.30	19.48	30.00	PASS
Band4	5MHz	QPSK	20375	1RB#0	23.36	20.54	30.00	PASS
Band4	5MHz	QPSK	20375	1RB#12	23.44	20.62	30.00	PASS
Band4	5MHz	QPSK	20375	1RB#24	23.32	20.5	30.00	PASS
Band4	5MHz	QPSK	20375	12RB#0	22.39	19.57	30.00	PASS
Band4	5MHz	QPSK	20375	12RB#6	22.36	19.54	30.00	PASS
Band4	5MHz	QPSK	20375	12RB#11	22.39	19.57	30.00	PASS
Band4	5MHz	QPSK	20375	25RB#0	22.43	19.61	30.00	PASS
Band4	5MHz	16QAM	19975	1RB#0	22.40	19.58	30.00	PASS
Band4	5MHz	16QAM	19975	1RB#12	22.50	19.68	30.00	PASS
Band4	5MHz	16QAM	19975	1RB#24	22.39	19.57	30.00	PASS
Band4	5MHz	16QAM	19975	12RB#0	21.23	18.41	30.00	PASS
Band4	5MHz	16QAM	19975	12RB#6	21.23	18.41	30.00	PASS
Band4	5MHz	16QAM	19975	12RB#11	21.22	18.4	30.00	PASS
Band4	5MHz	16QAM	19975	25RB#0	21.21	18.39	30.00	PASS
Band4	5MHz	16QAM	20175	1RB#0	22.32	19.5	30.00	PASS
Band4	5MHz	16QAM	20175	1RB#12	22.40	19.58	30.00	PASS
Band4	5MHz	16QAM	20175	1RB#24	22.28	19.46	30.00	PASS
Band4	5MHz	16QAM	20175	12RB#0	21.33	18.51	30.00	PASS
Band4	5MHz	16QAM	20175	12RB#6	21.28	18.46	30.00	PASS
Band4	5MHz	16QAM	20175	12RB#11	21.30	18.48	30.00	PASS
Band4	5MHz	16QAM	20175	25RB#0	21.35	18.53	30.00	PASS

Band4	5MHz	16QAM	20375	1RB#0	22.34	19.52	30.00	PASS
Band4	5MHz	16QAM	20375	1RB#12	22.41	19.59	30.00	PASS
Band4	5MHz	16QAM	20375	1RB#24	22.32	19.5	30.00	PASS
Band4	5MHz	16QAM	20375	12RB#0	21.36	18.54	30.00	PASS
Band4	5MHz	16QAM	20375	12RB#6	21.36	18.54	30.00	PASS
Band4	5MHz	16QAM	20375	12RB#11	21.33	18.51	30.00	PASS
Band4	5MHz	16QAM	20375	25RB#0	21.43	18.61	30.00	PASS
Band4	5MHz	64QAM	19975	1RB#0	21.73	18.91	30.00	PASS
Band4	5MHz	64QAM	19975	1RB#12	21.86	19.04	30.00	PASS
Band4	5MHz	64QAM	19975	1RB#24	21.66	18.84	30.00	PASS
Band4	5MHz	64QAM	19975	12RB#0	20.28	17.46	30.00	PASS
Band4	5MHz	64QAM	19975	12RB#6	20.28	17.46	30.00	PASS
Band4	5MHz	64QAM	19975	12RB#11	20.29	17.47	30.00	PASS
Band4	5MHz	64QAM	19975	25RB#0	20.25	17.43	30.00	PASS
Band4	5MHz	64QAM	20175	1RB#0	21.55	18.73	30.00	PASS
Band4	5MHz	64QAM	20175	1RB#12	21.70	18.88	30.00	PASS
Band4	5MHz	64QAM	20175	1RB#24	21.49	18.67	30.00	PASS
Band4	5MHz	64QAM	20175	12RB#0	20.35	17.53	30.00	PASS
Band4	5MHz	64QAM	20175	12RB#6	20.35	17.53	30.00	PASS
Band4	5MHz	64QAM	20175	12RB#11	20.27	17.45	30.00	PASS
Band4	5MHz	64QAM	20175	25RB#0	20.37	17.55	30.00	PASS
Band4	5MHz	64QAM	20375	1RB#0	21.23	18.41	30.00	PASS
Band4	5MHz	64QAM	20375	1RB#12	21.26	18.44	30.00	PASS
Band4	5MHz	64QAM	20375	1RB#24	21.25	18.43	30.00	PASS
Band4	5MHz	64QAM	20375	12RB#0	20.46	17.64	30.00	PASS
Band4	5MHz	64QAM	20375	12RB#6	20.47	17.65	30.00	PASS
Band4	5MHz	64QAM	20375	12RB#11	20.41	17.59	30.00	PASS
Band4	5MHz	64QAM	20375	25RB#0	20.48	17.66	30.00	PASS
Band4	10MHz	QPSK	20000	1RB#0	23.29	20.47	30.00	PASS
Band4	10MHz	QPSK	20000	1RB#24	23.33	20.51	30.00	PASS
Band4	10MHz	QPSK	20000	1RB#49	23.21	20.39	30.00	PASS
Band4	10MHz	QPSK	20000	25RB#0	22.27	19.45	30.00	PASS
Band4	10MHz	QPSK	20000	25RB#12	22.27	19.45	30.00	PASS
Band4	10MHz	QPSK	20000	25RB#24	22.29	19.47	30.00	PASS
Band4	10MHz	QPSK	20000	50RB#0	22.32	19.5	30.00	PASS
Band4	10MHz	QPSK	20175	1RB#0	23.31	20.49	30.00	PASS
Band4	10MHz	QPSK	20175	1RB#24	23.40	20.58	30.00	PASS
Band4	10MHz	QPSK	20175	1RB#49	23.32	20.5	30.00	PASS
Band4	10MHz	QPSK	20175	25RB#0	22.39	19.57	30.00	PASS
Band4	10MHz	QPSK	20175	25RB#12	22.37	19.55	30.00	PASS
Band4	10MHz	QPSK	20175	25RB#24	22.38	19.56	30.00	PASS
Band4	10MHz	QPSK	20175	50RB#0	22.36	19.54	30.00	PASS

Band4	10MHz	QPSK	20350	1RB#0	23.37	20.55	30.00	PASS
Band4	10MHz	QPSK	20350	1RB#24	23.43	20.61	30.00	PASS
Band4	10MHz	QPSK	20350	1RB#49	23.33	20.51	30.00	PASS
Band4	10MHz	QPSK	20350	25RB#0	22.38	19.56	30.00	PASS
Band4	10MHz	QPSK	20350	25RB#12	22.46	19.64	30.00	PASS
Band4	10MHz	QPSK	20350	25RB#24	22.42	19.6	30.00	PASS
Band4	10MHz	QPSK	20350	50RB#0	22.39	19.57	30.00	PASS
Band4	10MHz	16QAM	20000	1RB#0	22.22	19.4	30.00	PASS
Band4	10MHz	16QAM	20000	1RB#24	22.29	19.47	30.00	PASS
Band4	10MHz	16QAM	20000	1RB#49	22.12	19.3	30.00	PASS
Band4	10MHz	16QAM	20000	25RB#0	21.29	18.47	30.00	PASS
Band4	10MHz	16QAM	20000	25RB#12	21.30	18.48	30.00	PASS
Band4	10MHz	16QAM	20000	25RB#24	21.29	18.47	30.00	PASS
Band4	10MHz	16QAM	20000	50RB#0	21.36	18.54	30.00	PASS
Band4	10MHz	16QAM	20175	1RB#0	22.44	19.62	30.00	PASS
Band4	10MHz	16QAM	20175	1RB#24	22.50	19.68	30.00	PASS
Band4	10MHz	16QAM	20175	1RB#49	22.42	19.6	30.00	PASS
Band4	10MHz	16QAM	20175	25RB#0	21.35	18.53	30.00	PASS
Band4	10MHz	16QAM	20175	25RB#12	21.36	18.54	30.00	PASS
Band4	10MHz	16QAM	20175	25RB#24	21.37	18.55	30.00	PASS
Band4	10MHz	16QAM	20175	50RB#0	21.33	18.51	30.00	PASS
Band4	10MHz	16QAM	20350	1RB#0	22.51	19.69	30.00	PASS
Band4	10MHz	16QAM	20350	1RB#24	22.61	19.79	30.00	PASS
Band4	10MHz	16QAM	20350	1RB#49	22.52	19.7	30.00	PASS
Band4	10MHz	16QAM	20350	25RB#0	21.46	18.64	30.00	PASS
Band4	10MHz	16QAM	20350	25RB#12	21.43	18.61	30.00	PASS
Band4	10MHz	16QAM	20350	25RB#24	21.42	18.6	30.00	PASS
Band4	10MHz	16QAM	20350	50RB#0	21.40	18.58	30.00	PASS
Band4	10MHz	64QAM	20000	1RB#0	21.54	18.72	30.00	PASS
Band4	10MHz	64QAM	20000	1RB#24	21.59	18.77	30.00	PASS
Band4	10MHz	64QAM	20000	1RB#49	21.45	18.63	30.00	PASS
Band4	10MHz	64QAM	20000	25RB#0	20.28	17.46	30.00	PASS
Band4	10MHz	64QAM	20000	25RB#12	20.28	17.46	30.00	PASS
Band4	10MHz	64QAM	20000	25RB#24	20.30	17.48	30.00	PASS
Band4	10MHz	64QAM	20000	50RB#0	20.32	17.5	30.00	PASS
Band4	10MHz	64QAM	20175	1RB#0	21.29	18.47	30.00	PASS
Band4	10MHz	64QAM	20175	1RB#24	21.28	18.46	30.00	PASS
Band4	10MHz	64QAM	20175	1RB#49	21.23	18.41	30.00	PASS
Band4	10MHz	64QAM	20175	25RB#0	20.41	17.59	30.00	PASS
Band4	10MHz	64QAM	20175	25RB#12	20.39	17.57	30.00	PASS
Band4	10MHz	64QAM	20175	25RB#24	20.35	17.53	30.00	PASS
Band4	10MHz	64QAM	20175	50RB#0	20.31	17.49	30.00	PASS

Band4	10MHz	64QAM	20350	1RB#0	21.35	18.53	30.00	PASS
Band4	10MHz	64QAM	20350	1RB#24	21.51	18.69	30.00	PASS
Band4	10MHz	64QAM	20350	1RB#49	21.39	18.57	30.00	PASS
Band4	10MHz	64QAM	20350	25RB#0	20.44	17.62	30.00	PASS
Band4	10MHz	64QAM	20350	25RB#12	20.45	17.63	30.00	PASS
Band4	10MHz	64QAM	20350	25RB#24	20.46	17.64	30.00	PASS
Band4	10MHz	64QAM	20350	50RB#0	20.50	17.68	30.00	PASS
Band4	15MHz	QPSK	20025	1RB#0	23.23	20.41	30.00	PASS
Band4	15MHz	QPSK	20025	1RB#37	23.29	20.47	30.00	PASS
Band4	15MHz	QPSK	20025	1RB#74	23.14	20.32	30.00	PASS
Band4	15MHz	QPSK	20025	36RB#0	22.31	19.49	30.00	PASS
Band4	15MHz	QPSK	20025	36RB#16	22.35	19.53	30.00	PASS
Band4	15MHz	QPSK	20025	36RB#35	22.39	19.57	30.00	PASS
Band4	15MHz	QPSK	20025	75RB#0	22.38	19.56	30.00	PASS
Band4	15MHz	QPSK	20175	1RB#0	23.28	20.46	30.00	PASS
Band4	15MHz	QPSK	20175	1RB#37	23.39	20.57	30.00	PASS
Band4	15MHz	QPSK	20175	1RB#74	23.34	20.52	30.00	PASS
Band4	15MHz	QPSK	20175	36RB#0	22.44	19.62	30.00	PASS
Band4	15MHz	QPSK	20175	36RB#16	22.46	19.64	30.00	PASS
Band4	15MHz	QPSK	20175	36RB#35	22.46	19.64	30.00	PASS
Band4	15MHz	QPSK	20175	75RB#0	22.50	19.68	30.00	PASS
Band4	15MHz	QPSK	20325	1RB#0	23.28	20.46	30.00	PASS
Band4	15MHz	QPSK	20325	1RB#37	23.37	20.55	30.00	PASS
Band4	15MHz	QPSK	20325	1RB#74	23.27	20.45	30.00	PASS
Band4	15MHz	QPSK	20325	36RB#0	22.61	19.79	30.00	PASS
Band4	15MHz	QPSK	20325	36RB#16	22.58	19.76	30.00	PASS
Band4	15MHz	QPSK	20325	36RB#35	22.63	19.81	30.00	PASS
Band4	15MHz	QPSK	20325	75RB#0	22.56	19.74	30.00	PASS
Band4	15MHz	16QAM	20025	1RB#0	22.50	19.68	30.00	PASS
Band4	15MHz	16QAM	20025	1RB#37	22.50	19.68	30.00	PASS
Band4	15MHz	16QAM	20025	1RB#74	22.40	19.58	30.00	PASS
Band4	15MHz	16QAM	20025	36RB#0	21.40	18.58	30.00	PASS
Band4	15MHz	16QAM	20025	36RB#16	21.35	18.53	30.00	PASS
Band4	15MHz	16QAM	20025	36RB#35	21.37	18.55	30.00	PASS
Band4	15MHz	16QAM	20025	75RB#0	21.33	18.51	30.00	PASS
Band4	15MHz	16QAM	20175	1RB#0	22.11	19.29	30.00	PASS
Band4	15MHz	16QAM	20175	1RB#37	22.30	19.48	30.00	PASS
Band4	15MHz	16QAM	20175	1RB#74	22.18	19.36	30.00	PASS
Band4	15MHz	16QAM	20175	36RB#0	21.33	18.51	30.00	PASS
Band4	15MHz	16QAM	20175	36RB#16	21.30	18.48	30.00	PASS
Band4	15MHz	16QAM	20175	36RB#35	21.33	18.51	30.00	PASS
Band4	15MHz	16QAM	20175	75RB#0	21.39	18.57	30.00	PASS

Band4	15MHz	16QAM	20325	1RB#0	22.39	19.57	30.00	PASS
Band4	15MHz	16QAM	20325	1RB#37	22.48	19.66	30.00	PASS
Band4	15MHz	16QAM	20325	1RB#74	22.43	19.61	30.00	PASS
Band4	15MHz	16QAM	20325	36RB#0	21.51	18.69	30.00	PASS
Band4	15MHz	16QAM	20325	36RB#16	21.46	18.64	30.00	PASS
Band4	15MHz	16QAM	20325	36RB#35	21.51	18.69	30.00	PASS
Band4	15MHz	16QAM	20325	75RB#0	21.45	18.63	30.00	PASS
Band4	15MHz	64QAM	20025	1RB#0	21.50	18.68	30.00	PASS
Band4	15MHz	64QAM	20025	1RB#37	21.51	18.69	30.00	PASS
Band4	15MHz	64QAM	20025	1RB#74	21.40	18.58	30.00	PASS
Band4	15MHz	64QAM	20025	36RB#0	20.32	17.5	30.00	PASS
Band4	15MHz	64QAM	20025	36RB#16	20.32	17.5	30.00	PASS
Band4	15MHz	64QAM	20025	36RB#35	20.33	17.51	30.00	PASS
Band4	15MHz	64QAM	20025	75RB#0	20.36	17.54	30.00	PASS
Band4	15MHz	64QAM	20175	1RB#0	21.49	18.67	30.00	PASS
Band4	15MHz	64QAM	20175	1RB#37	21.63	18.81	30.00	PASS
Band4	15MHz	64QAM	20175	1RB#74	21.51	18.69	30.00	PASS
Band4	15MHz	64QAM	20175	36RB#0	20.32	17.5	30.00	PASS
Band4	15MHz	64QAM	20175	36RB#16	20.34	17.52	30.00	PASS
Band4	15MHz	64QAM	20175	36RB#35	20.30	17.48	30.00	PASS
Band4	15MHz	64QAM	20175	75RB#0	20.41	17.59	30.00	PASS
Band4	15MHz	64QAM	20325	1RB#0	21.25	18.43	30.00	PASS
Band4	15MHz	64QAM	20325	1RB#37	21.32	18.5	30.00	PASS
Band4	15MHz	64QAM	20325	1RB#74	21.21	18.39	30.00	PASS
Band4	15MHz	64QAM	20325	36RB#0	20.53	17.71	30.00	PASS
Band4	15MHz	64QAM	20325	36RB#16	20.57	17.75	30.00	PASS
Band4	15MHz	64QAM	20325	36RB#35	20.55	17.73	30.00	PASS
Band4	15MHz	64QAM	20325	75RB#0	20.52	17.7	30.00	PASS
Band4	20MHz	QPSK	20050	1RB#0	23.10	20.28	30.00	PASS
Band4	20MHz	QPSK	20050	1RB#49	23.47	20.65	30.00	PASS
Band4	20MHz	QPSK	20050	1RB#99	23.16	20.34	30.00	PASS
Band4	20MHz	QPSK	20050	50RB#0	22.23	19.41	30.00	PASS
Band4	20MHz	QPSK	20050	50RB#24	22.18	19.36	30.00	PASS
Band4	20MHz	QPSK	20050	50RB#49	22.20	19.38	30.00	PASS
Band4	20MHz	QPSK	20050	100RB#0	22.21	19.39	30.00	PASS
Band4	20MHz	QPSK	20175	1RB#0	22.99	20.17	30.00	PASS
Band4	20MHz	QPSK	20175	1RB#49	23.33	20.51	30.00	PASS
Band4	20MHz	QPSK	20175	1RB#99	23.15	20.33	30.00	PASS
Band4	20MHz	QPSK	20175	50RB#0	22.28	19.46	30.00	PASS
Band4	20MHz	QPSK	20175	50RB#24	22.31	19.49	30.00	PASS
Band4	20MHz	QPSK	20175	50RB#49	22.29	19.47	30.00	PASS
Band4	20MHz	QPSK	20175	100RB#0	22.36	19.54	30.00	PASS

Band4	20MHz	QPSK	20300	1RB#0	23.16	20.34	30.00	PASS
Band4	20MHz	QPSK	20300	1RB#49	23.61	20.79	30.00	PASS
Band4	20MHz	QPSK	20300	1RB#99	23.25	20.43	30.00	PASS
Band4	20MHz	QPSK	20300	50RB#0	22.46	19.64	30.00	PASS
Band4	20MHz	QPSK	20300	50RB#24	22.42	19.6	30.00	PASS
Band4	20MHz	QPSK	20300	50RB#49	22.42	19.6	30.00	PASS
Band4	20MHz	QPSK	20300	100RB#0	22.48	19.66	30.00	PASS
Band4	20MHz	16QAM	20050	1RB#0	22.26	19.44	30.00	PASS
Band4	20MHz	16QAM	20050	1RB#49	22.54	19.72	30.00	PASS
Band4	20MHz	16QAM	20050	1RB#99	22.23	19.41	30.00	PASS
Band4	20MHz	16QAM	20050	50RB#0	21.23	18.41	30.00	PASS
Band4	20MHz	16QAM	20050	50RB#24	21.22	18.4	30.00	PASS
Band4	20MHz	16QAM	20050	50RB#49	21.22	18.4	30.00	PASS
Band4	20MHz	16QAM	20050	100RB#0	21.20	18.38	30.00	PASS
Band4	20MHz	16QAM	20175	1RB#0	22.10	19.28	30.00	PASS
Band4	20MHz	16QAM	20175	1RB#49	22.44	19.62	30.00	PASS
Band4	20MHz	16QAM	20175	1RB#99	22.21	19.39	30.00	PASS
Band4	20MHz	16QAM	20175	50RB#0	21.33	18.51	30.00	PASS
Band4	20MHz	16QAM	20175	50RB#24	21.39	18.57	30.00	PASS
Band4	20MHz	16QAM	20175	50RB#49	21.32	18.5	30.00	PASS
Band4	20MHz	16QAM	20175	100RB#0	21.33	18.51	30.00	PASS
Band4	20MHz	16QAM	20300	1RB#0	22.15	19.33	30.00	PASS
Band4	20MHz	16QAM	20300	1RB#49	22.47	19.65	30.00	PASS
Band4	20MHz	16QAM	20300	1RB#99	22.23	19.41	30.00	PASS
Band4	20MHz	16QAM	20300	50RB#0	21.44	18.62	30.00	PASS
Band4	20MHz	16QAM	20300	50RB#24	21.41	18.59	30.00	PASS
Band4	20MHz	16QAM	20300	50RB#49	21.43	18.61	30.00	PASS
Band4	20MHz	16QAM	20300	100RB#0	21.46	18.64	30.00	PASS
Band4	20MHz	64QAM	20050	1RB#0	21.31	18.49	30.00	PASS
Band4	20MHz	64QAM	20050	1RB#49	21.58	18.76	30.00	PASS
Band4	20MHz	64QAM	20050	1RB#99	21.33	18.51	30.00	PASS
Band4	20MHz	64QAM	20050	50RB#0	20.27	17.45	30.00	PASS
Band4	20MHz	64QAM	20050	50RB#24	20.31	17.49	30.00	PASS
Band4	20MHz	64QAM	20050	50RB#49	20.31	17.49	30.00	PASS
Band4	20MHz	64QAM	20050	100RB#0	20.37	17.55	30.00	PASS
Band4	20MHz	64QAM	20175	1RB#0	21.00	18.18	30.00	PASS
Band4	20MHz	64QAM	20175	1RB#49	21.43	18.61	30.00	PASS
Band4	20MHz	64QAM	20175	1RB#99	21.15	18.33	30.00	PASS
Band4	20MHz	64QAM	20175	50RB#0	20.37	17.55	30.00	PASS
Band4	20MHz	64QAM	20175	50RB#24	20.45	17.63	30.00	PASS
Band4	20MHz	64QAM	20175	50RB#49	20.35	17.53	30.00	PASS
Band4	20MHz	64QAM	20175	100RB#0	20.40	17.58	30.00	PASS

Band4	20MHz	64QAM	20300	1RB#0	21.47	18.65	30.00	PASS
Band4	20MHz	64QAM	20300	1RB#49	21.86	19.04	30.00	PASS
Band4	20MHz	64QAM	20300	1RB#99	21.54	18.72	30.00	PASS
Band4	20MHz	64QAM	20300	50RB#0	20.54	17.72	30.00	PASS
Band4	20MHz	64QAM	20300	50RB#24	20.52	17.7	30.00	PASS
Band4	20MHz	64QAM	20300	50RB#49	20.54	17.72	30.00	PASS
Band4	20MHz	64QAM	20300	100RB#0	20.45	17.63	30.00	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	23.59	16.27	38.45	PASS
Band5	1.4MHz	QPSK	20407	1RB#2	23.66	16.34	38.45	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	23.55	16.23	38.45	PASS
Band5	1.4MHz	QPSK	20407	3RB#0	23.60	16.28	38.45	PASS
Band5	1.4MHz	QPSK	20407	3RB#1	23.59	16.27	38.45	PASS
Band5	1.4MHz	QPSK	20407	3RB#2	23.60	16.28	38.45	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	22.60	15.28	38.45	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	23.70	16.38	38.45	PASS
Band5	1.4MHz	QPSK	20525	1RB#2	23.77	16.45	38.45	PASS
Band5	1.4MHz	QPSK	20525	1RB#5	23.64	16.32	38.45	PASS
Band5	1.4MHz	QPSK	20525	3RB#0	23.73	16.41	38.45	PASS
Band5	1.4MHz	QPSK	20525	3RB#1	23.73	16.41	38.45	PASS
Band5	1.4MHz	QPSK	20525	3RB#2	23.72	16.4	38.45	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	22.73	15.41	38.45	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	23.54	16.22	38.45	PASS
Band5	1.4MHz	QPSK	20643	1RB#2	23.64	16.32	38.45	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	23.54	16.22	38.45	PASS
Band5	1.4MHz	QPSK	20643	3RB#0	23.61	16.29	38.45	PASS
Band5	1.4MHz	QPSK	20643	3RB#1	23.59	16.27	38.45	PASS
Band5	1.4MHz	QPSK	20643	3RB#2	23.59	16.27	38.45	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	22.59	15.27	38.45	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	22.56	15.24	38.45	PASS
Band5	1.4MHz	16QAM	20407	1RB#2	22.68	15.36	38.45	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	22.63	15.31	38.45	PASS
Band5	1.4MHz	16QAM	20407	3RB#0	22.50	15.18	38.45	PASS
Band5	1.4MHz	16QAM	20407	3RB#1	22.48	15.16	38.45	PASS
Band5	1.4MHz	16QAM	20407	3RB#2	22.46	15.14	38.45	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	21.59	14.27	38.45	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	22.74	15.42	38.45	PASS
Band5	1.4MHz	16QAM	20525	1RB#2	22.88	15.56	38.45	PASS
Band5	1.4MHz	16QAM	20525	1RB#5	22.73	15.41	38.45	PASS
Band5	1.4MHz	16QAM	20525	3RB#0	22.60	15.28	38.45	PASS
Band5	1.4MHz	16QAM	20525	3RB#1	22.61	15.29	38.45	PASS
Band5	1.4MHz	16QAM	20525	3RB#2	22.61	15.29	38.45	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	21.56	14.24	38.45	PASS

Band5	1.4MHz	16QAM	20643	1RB#0	22.47	15.15	38.45	PASS
Band5	1.4MHz	16QAM	20643	1RB#2	22.61	15.29	38.45	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	22.40	15.08	38.45	PASS
Band5	1.4MHz	16QAM	20643	3RB#0	22.42	15.1	38.45	PASS
Band5	1.4MHz	16QAM	20643	3RB#1	22.40	15.08	38.45	PASS
Band5	1.4MHz	16QAM	20643	3RB#2	22.40	15.08	38.45	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	21.58	14.26	38.45	PASS
Band5	1.4MHz	64QAM	20407	1RB#0	21.85	14.53	38.45	PASS
Band5	1.4MHz	64QAM	20407	1RB#2	21.95	14.63	38.45	PASS
Band5	1.4MHz	64QAM	20407	1RB#5	21.83	14.51	38.45	PASS
Band5	1.4MHz	64QAM	20407	3RB#0	21.62	14.3	38.45	PASS
Band5	1.4MHz	64QAM	20407	3RB#1	21.58	14.26	38.45	PASS
Band5	1.4MHz	64QAM	20407	3RB#2	21.59	14.27	38.45	PASS
Band5	1.4MHz	64QAM	20407	6RB#0	20.40	13.08	38.45	PASS
Band5	1.4MHz	64QAM	20525	1RB#0	21.64	14.32	38.45	PASS
Band5	1.4MHz	64QAM	20525	1RB#2	21.77	14.45	38.45	PASS
Band5	1.4MHz	64QAM	20525	1RB#5	21.62	14.3	38.45	PASS
Band5	1.4MHz	64QAM	20525	3RB#0	21.59	14.27	38.45	PASS
Band5	1.4MHz	64QAM	20525	3RB#1	21.54	14.22	38.45	PASS
Band5	1.4MHz	64QAM	20525	3RB#2	21.57	14.25	38.45	PASS
Band5	1.4MHz	64QAM	20525	6RB#0	20.55	13.23	38.45	PASS
Band5	1.4MHz	64QAM	20643	1RB#0	21.82	14.5	38.45	PASS
Band5	1.4MHz	64QAM	20643	1RB#2	21.84	14.52	38.45	PASS
Band5	1.4MHz	64QAM	20643	1RB#5	21.73	14.41	38.45	PASS
Band5	1.4MHz	64QAM	20643	3RB#0	21.68	14.36	38.45	PASS
Band5	1.4MHz	64QAM	20643	3RB#1	21.67	14.35	38.45	PASS
Band5	1.4MHz	64QAM	20643	3RB#2	21.69	14.37	38.45	PASS
Band5	1.4MHz	64QAM	20643	6RB#0	20.53	13.21	38.45	PASS
Band5	3MHz	QPSK	20415	1RB#0	23.60	16.28	38.45	PASS
Band5	3MHz	QPSK	20415	1RB#7	23.62	16.3	38.45	PASS
Band5	3MHz	QPSK	20415	1RB#14	23.61	16.29	38.45	PASS
Band5	3MHz	QPSK	20415	8RB#0	22.62	15.3	38.45	PASS
Band5	3MHz	QPSK	20415	8RB#4	22.65	15.33	38.45	PASS
Band5	3MHz	QPSK	20415	8RB#7	22.60	15.28	38.45	PASS
Band5	3MHz	QPSK	20415	15RB#0	22.59	15.27	38.45	PASS
Band5	3MHz	QPSK	20525	1RB#0	23.71	16.39	38.45	PASS
Band5	3MHz	QPSK	20525	1RB#7	23.70	16.38	38.45	PASS
Band5	3MHz	QPSK	20525	1RB#14	23.70	16.38	38.45	PASS
Band5	3MHz	QPSK	20525	8RB#0	22.73	15.41	38.45	PASS
Band5	3MHz	QPSK	20525	8RB#4	22.73	15.41	38.45	PASS
Band5	3MHz	QPSK	20525	8RB#7	22.71	15.39	38.45	PASS
Band5	3MHz	QPSK	20525	15RB#0	22.73	15.41	38.45	PASS

Band5	3MHz	QPSK	20635	1RB#0	23.56	16.24	38.45	PASS
Band5	3MHz	QPSK	20635	1RB#7	23.58	16.26	38.45	PASS
Band5	3MHz	QPSK	20635	1RB#14	23.55	16.23	38.45	PASS
Band5	3MHz	QPSK	20635	8RB#0	22.66	15.34	38.45	PASS
Band5	3MHz	QPSK	20635	8RB#4	22.63	15.31	38.45	PASS
Band5	3MHz	QPSK	20635	8RB#7	22.61	15.29	38.45	PASS
Band5	3MHz	QPSK	20635	15RB#0	22.56	15.24	38.45	PASS
Band5	3MHz	16QAM	20415	1RB#0	22.76	15.44	38.45	PASS
Band5	3MHz	16QAM	20415	1RB#7	22.73	15.41	38.45	PASS
Band5	3MHz	16QAM	20415	1RB#14	22.77	15.45	38.45	PASS
Band5	3MHz	16QAM	20415	8RB#0	21.60	14.28	38.45	PASS
Band5	3MHz	16QAM	20415	8RB#4	21.62	14.3	38.45	PASS
Band5	3MHz	16QAM	20415	8RB#7	21.57	14.25	38.45	PASS
Band5	3MHz	16QAM	20415	15RB#0	21.49	14.17	38.45	PASS
Band5	3MHz	16QAM	20525	1RB#0	22.59	15.27	38.45	PASS
Band5	3MHz	16QAM	20525	1RB#7	22.60	15.28	38.45	PASS
Band5	3MHz	16QAM	20525	1RB#14	22.62	15.3	38.45	PASS
Band5	3MHz	16QAM	20525	8RB#0	21.72	14.4	38.45	PASS
Band5	3MHz	16QAM	20525	8RB#4	21.71	14.39	38.45	PASS
Band5	3MHz	16QAM	20525	8RB#7	21.71	14.39	38.45	PASS
Band5	3MHz	16QAM	20525	15RB#0	21.57	14.25	38.45	PASS
Band5	3MHz	16QAM	20635	1RB#0	22.78	15.46	38.45	PASS
Band5	3MHz	16QAM	20635	1RB#7	22.76	15.44	38.45	PASS
Band5	3MHz	16QAM	20635	1RB#14	22.65	15.33	38.45	PASS
Band5	3MHz	16QAM	20635	8RB#0	21.69	14.37	38.45	PASS
Band5	3MHz	16QAM	20635	8RB#4	21.66	14.34	38.45	PASS
Band5	3MHz	16QAM	20635	8RB#7	21.62	14.3	38.45	PASS
Band5	3MHz	16QAM	20635	15RB#0	21.59	14.27	38.45	PASS
Band5	3MHz	64QAM	20415	1RB#0	21.65	14.33	38.45	PASS
Band5	3MHz	64QAM	20415	1RB#7	21.62	14.3	38.45	PASS
Band5	3MHz	64QAM	20415	1RB#14	21.67	14.35	38.45	PASS
Band5	3MHz	64QAM	20415	8RB#0	20.64	13.32	38.45	PASS
Band5	3MHz	64QAM	20415	8RB#4	20.66	13.34	38.45	PASS
Band5	3MHz	64QAM	20415	8RB#7	20.64	13.32	38.45	PASS
Band5	3MHz	64QAM	20415	15RB#0	20.58	13.26	38.45	PASS
Band5	3MHz	64QAM	20525	1RB#0	21.91	14.59	38.45	PASS
Band5	3MHz	64QAM	20525	1RB#7	21.91	14.59	38.45	PASS
Band5	3MHz	64QAM	20525	1RB#14	21.92	14.6	38.45	PASS
Band5	3MHz	64QAM	20525	8RB#0	20.71	13.39	38.45	PASS
Band5	3MHz	64QAM	20525	8RB#4	20.69	13.37	38.45	PASS
Band5	3MHz	64QAM	20525	8RB#7	20.70	13.38	38.45	PASS
Band5	3MHz	64QAM	20525	15RB#0	20.67	13.35	38.45	PASS

Band5	3MHz	64QAM	20635	1RB#0	21.57	14.25	38.45	PASS
Band5	3MHz	64QAM	20635	1RB#7	21.54	14.22	38.45	PASS
Band5	3MHz	64QAM	20635	1RB#14	21.50	14.18	38.45	PASS
Band5	3MHz	64QAM	20635	8RB#0	20.62	13.3	38.45	PASS
Band5	3MHz	64QAM	20635	8RB#4	20.61	13.29	38.45	PASS
Band5	3MHz	64QAM	20635	8RB#7	20.58	13.26	38.45	PASS
Band5	3MHz	64QAM	20635	15RB#0	20.69	13.37	38.45	PASS
Band5	5MHz	QPSK	20425	1RB#0	23.57	16.25	38.45	PASS
Band5	5MHz	QPSK	20425	1RB#12	23.73	16.41	38.45	PASS
Band5	5MHz	QPSK	20425	1RB#24	23.67	16.35	38.45	PASS
Band5	5MHz	QPSK	20425	12RB#0	22.62	15.3	38.45	PASS
Band5	5MHz	QPSK	20425	12RB#6	22.57	15.25	38.45	PASS
Band5	5MHz	QPSK	20425	12RB#11	22.60	15.28	38.45	PASS
Band5	5MHz	QPSK	20425	25RB#0	22.66	15.34	38.45	PASS
Band5	5MHz	QPSK	20525	1RB#0	23.76	16.44	38.45	PASS
Band5	5MHz	QPSK	20525	1RB#12	23.83	16.51	38.45	PASS
Band5	5MHz	QPSK	20525	1RB#24	23.68	16.36	38.45	PASS
Band5	5MHz	QPSK	20525	12RB#0	22.67	15.35	38.45	PASS
Band5	5MHz	QPSK	20525	12RB#6	22.70	15.38	38.45	PASS
Band5	5MHz	QPSK	20525	12RB#11	22.71	15.39	38.45	PASS
Band5	5MHz	QPSK	20525	25RB#0	22.69	15.37	38.45	PASS
Band5	5MHz	QPSK	20625	1RB#0	23.61	16.29	38.45	PASS
Band5	5MHz	QPSK	20625	1RB#12	23.69	16.37	38.45	PASS
Band5	5MHz	QPSK	20625	1RB#24	23.50	16.18	38.45	PASS
Band5	5MHz	QPSK	20625	12RB#0	22.66	15.34	38.45	PASS
Band5	5MHz	QPSK	20625	12RB#6	22.65	15.33	38.45	PASS
Band5	5MHz	QPSK	20625	12RB#11	22.68	15.36	38.45	PASS
Band5	5MHz	QPSK	20625	25RB#0	22.62	15.3	38.45	PASS
Band5	5MHz	16QAM	20425	1RB#0	22.76	15.44	38.45	PASS
Band5	5MHz	16QAM	20425	1RB#12	22.87	15.55	38.45	PASS
Band5	5MHz	16QAM	20425	1RB#24	22.85	15.53	38.45	PASS
Band5	5MHz	16QAM	20425	12RB#0	21.61	14.29	38.45	PASS
Band5	5MHz	16QAM	20425	12RB#6	21.63	14.31	38.45	PASS
Band5	5MHz	16QAM	20425	12RB#11	21.65	14.33	38.45	PASS
Band5	5MHz	16QAM	20425	25RB#0	21.64	14.32	38.45	PASS
Band5	5MHz	16QAM	20525	1RB#0	22.74	15.42	38.45	PASS
Band5	5MHz	16QAM	20525	1RB#12	22.80	15.48	38.45	PASS
Band5	5MHz	16QAM	20525	1RB#24	22.69	15.37	38.45	PASS
Band5	5MHz	16QAM	20525	12RB#0	21.67	14.35	38.45	PASS
Band5	5MHz	16QAM	20525	12RB#6	21.67	14.35	38.45	PASS
Band5	5MHz	16QAM	20525	12RB#11	21.66	14.34	38.45	PASS
Band5	5MHz	16QAM	20525	25RB#0	21.75	14.43	38.45	PASS

Band5	5MHz	16QAM	20625	1RB#0	22.61	15.29	38.45	PASS
Band5	5MHz	16QAM	20625	1RB#12	22.69	15.37	38.45	PASS
Band5	5MHz	16QAM	20625	1RB#24	22.47	15.15	38.45	PASS
Band5	5MHz	16QAM	20625	12RB#0	21.63	14.31	38.45	PASS
Band5	5MHz	16QAM	20625	12RB#6	21.65	14.33	38.45	PASS
Band5	5MHz	16QAM	20625	12RB#11	21.64	14.32	38.45	PASS
Band5	5MHz	16QAM	20625	25RB#0	21.61	14.29	38.45	PASS
Band5	5MHz	64QAM	20425	1RB#0	22.11	14.79	38.45	PASS
Band5	5MHz	64QAM	20425	1RB#12	22.24	14.92	38.45	PASS
Band5	5MHz	64QAM	20425	1RB#24	22.19	14.87	38.45	PASS
Band5	5MHz	64QAM	20425	12RB#0	20.67	13.35	38.45	PASS
Band5	5MHz	64QAM	20425	12RB#6	20.64	13.32	38.45	PASS
Band5	5MHz	64QAM	20425	12RB#11	20.66	13.34	38.45	PASS
Band5	5MHz	64QAM	20425	25RB#0	20.64	13.32	38.45	PASS
Band5	5MHz	64QAM	20525	1RB#0	21.96	14.64	38.45	PASS
Band5	5MHz	64QAM	20525	1RB#12	22.08	14.76	38.45	PASS
Band5	5MHz	64QAM	20525	1RB#24	21.95	14.63	38.45	PASS
Band5	5MHz	64QAM	20525	12RB#0	20.77	13.45	38.45	PASS
Band5	5MHz	64QAM	20525	12RB#6	20.78	13.46	38.45	PASS
Band5	5MHz	64QAM	20525	12RB#11	20.78	13.46	38.45	PASS
Band5	5MHz	64QAM	20525	25RB#0	20.73	13.41	38.45	PASS
Band5	5MHz	64QAM	20625	1RB#0	21.53	14.21	38.45	PASS
Band5	5MHz	64QAM	20625	1RB#12	21.57	14.25	38.45	PASS
Band5	5MHz	64QAM	20625	1RB#24	21.41	14.09	38.45	PASS
Band5	5MHz	64QAM	20625	12RB#0	20.72	13.4	38.45	PASS
Band5	5MHz	64QAM	20625	12RB#6	20.71	13.39	38.45	PASS
Band5	5MHz	64QAM	20625	12RB#11	20.72	13.4	38.45	PASS
Band5	5MHz	64QAM	20625	25RB#0	20.65	13.33	38.45	PASS
Band5	10MHz	QPSK	20450	1RB#0	23.67	16.35	38.45	PASS
Band5	10MHz	QPSK	20450	1RB#24	23.80	16.48	38.45	PASS
Band5	10MHz	QPSK	20450	1RB#49	23.69	16.37	38.45	PASS
Band5	10MHz	QPSK	20450	25RB#0	22.75	15.43	38.45	PASS
Band5	10MHz	QPSK	20450	25RB#12	22.75	15.43	38.45	PASS
Band5	10MHz	QPSK	20450	25RB#24	22.76	15.44	38.45	PASS
Band5	10MHz	QPSK	20450	50RB#0	22.73	15.41	38.45	PASS
Band5	10MHz	QPSK	20525	1RB#0	23.78	16.46	38.45	PASS
Band5	10MHz	QPSK	20525	1RB#24	23.86	16.54	38.45	PASS
Band5	10MHz	QPSK	20525	1RB#49	23.67	16.35	38.45	PASS
Band5	10MHz	QPSK	20525	25RB#0	22.71	15.39	38.45	PASS
Band5	10MHz	QPSK	20525	25RB#12	22.73	15.41	38.45	PASS
Band5	10MHz	QPSK	20525	25RB#24	22.71	15.39	38.45	PASS
Band5	10MHz	QPSK	20525	50RB#0	22.75	15.43	38.45	PASS

Band5	10MHz	QPSK	20600	1RB#0	23.63	16.31	38.45	PASS
Band5	10MHz	QPSK	20600	1RB#24	23.71	16.39	38.45	PASS
Band5	10MHz	QPSK	20600	1RB#49	23.56	16.24	38.45	PASS
Band5	10MHz	QPSK	20600	25RB#0	22.72	15.4	38.45	PASS
Band5	10MHz	QPSK	20600	25RB#12	22.71	15.39	38.45	PASS
Band5	10MHz	QPSK	20600	25RB#24	22.76	15.44	38.45	PASS
Band5	10MHz	QPSK	20600	50RB#0	22.69	15.37	38.45	PASS
Band5	10MHz	16QAM	20450	1RB#0	22.79	15.47	38.45	PASS
Band5	10MHz	16QAM	20450	1RB#24	22.99	15.67	38.45	PASS
Band5	10MHz	16QAM	20450	1RB#49	22.84	15.52	38.45	PASS
Band5	10MHz	16QAM	20450	25RB#0	21.76	14.44	38.45	PASS
Band5	10MHz	16QAM	20450	25RB#12	21.78	14.46	38.45	PASS
Band5	10MHz	16QAM	20450	25RB#24	21.80	14.48	38.45	PASS
Band5	10MHz	16QAM	20450	50RB#0	21.77	14.45	38.45	PASS
Band5	10MHz	16QAM	20525	1RB#0	22.66	15.34	38.45	PASS
Band5	10MHz	16QAM	20525	1RB#24	22.71	15.39	38.45	PASS
Band5	10MHz	16QAM	20525	1RB#49	22.61	15.29	38.45	PASS
Band5	10MHz	16QAM	20525	25RB#0	21.77	14.45	38.45	PASS
Band5	10MHz	16QAM	20525	25RB#12	21.79	14.47	38.45	PASS
Band5	10MHz	16QAM	20525	25RB#24	21.75	14.43	38.45	PASS
Band5	10MHz	16QAM	20525	50RB#0	21.77	14.45	38.45	PASS
Band5	10MHz	16QAM	20600	1RB#0	22.82	15.5	38.45	PASS
Band5	10MHz	16QAM	20600	1RB#24	22.88	15.56	38.45	PASS
Band5	10MHz	16QAM	20600	1RB#49	22.76	15.44	38.45	PASS
Band5	10MHz	16QAM	20600	25RB#0	21.71	14.39	38.45	PASS
Band5	10MHz	16QAM	20600	25RB#12	21.73	14.41	38.45	PASS
Band5	10MHz	16QAM	20600	25RB#24	21.71	14.39	38.45	PASS
Band5	10MHz	16QAM	20600	50RB#0	21.65	14.33	38.45	PASS
Band5	10MHz	64QAM	20450	1RB#0	21.64	14.32	38.45	PASS
Band5	10MHz	64QAM	20450	1RB#24	21.88	14.56	38.45	PASS
Band5	10MHz	64QAM	20450	1RB#49	21.66	14.34	38.45	PASS
Band5	10MHz	64QAM	20450	25RB#0	20.79	13.47	38.45	PASS
Band5	10MHz	64QAM	20450	25RB#12	20.76	13.44	38.45	PASS
Band5	10MHz	64QAM	20450	25RB#24	20.79	13.47	38.45	PASS
Band5	10MHz	64QAM	20450	50RB#0	20.72	13.4	38.45	PASS
Band5	10MHz	64QAM	20525	1RB#0	21.98	14.66	38.45	PASS
Band5	10MHz	64QAM	20525	1RB#24	22.06	14.74	38.45	PASS
Band5	10MHz	64QAM	20525	1RB#49	21.90	14.58	38.45	PASS
Band5	10MHz	64QAM	20525	25RB#0	20.75	13.43	38.45	PASS
Band5	10MHz	64QAM	20525	25RB#12	20.73	13.41	38.45	PASS
Band5	10MHz	64QAM	20525	25RB#24	20.76	13.44	38.45	PASS
Band5	10MHz	64QAM	20525	50RB#0	20.78	13.46	38.45	PASS

Band5	10MHz	64QAM	20600	1RB#0	21.62	14.3	38.45	PASS
Band5	10MHz	64QAM	20600	1RB#24	21.62	14.3	38.45	PASS
Band5	10MHz	64QAM	20600	1RB#49	21.52	14.2	38.45	PASS
Band5	10MHz	64QAM	20600	25RB#0	20.81	13.49	38.45	PASS
Band5	10MHz	64QAM	20600	25RB#12	20.75	13.43	38.45	PASS
Band5	10MHz	64QAM	20600	25RB#24	20.78	13.46	38.45	PASS
Band5	10MHz	64QAM	20600	50RB#0	20.67	13.35	38.45	PASS
Band7	5MHz	QPSK	20775	1RB#0	23.58	21.7	38.45	PASS
Band7	5MHz	QPSK	20775	1RB#12	23.20	21.32	38.45	PASS
Band7	5MHz	QPSK	20775	1RB#24	23.10	21.22	38.45	PASS
Band7	5MHz	QPSK	20775	12RB#0	22.10	20.22	38.45	PASS
Band7	5MHz	QPSK	20775	12RB#6	22.11	20.23	38.45	PASS
Band7	5MHz	QPSK	20775	12RB#11	22.15	20.27	38.45	PASS
Band7	5MHz	QPSK	20775	25RB#0	22.13	20.25	38.45	PASS
Band7	5MHz	QPSK	21100	1RB#0	23.03	21.15	38.45	PASS
Band7	5MHz	QPSK	21100	1RB#12	23.14	21.26	38.45	PASS
Band7	5MHz	QPSK	21100	1RB#24	23.04	21.16	38.45	PASS
Band7	5MHz	QPSK	21100	12RB#0	22.02	20.14	38.45	PASS
Band7	5MHz	QPSK	21100	12RB#6	22.05	20.17	38.45	PASS
Band7	5MHz	QPSK	21100	12RB#11	22.01	20.13	38.45	PASS
Band7	5MHz	QPSK	21100	25RB#0	22.07	20.19	38.45	PASS
Band7	5MHz	QPSK	21425	1RB#0	22.90	21.02	38.45	PASS
Band7	5MHz	QPSK	21425	1RB#12	22.95	21.07	38.45	PASS
Band7	5MHz	QPSK	21425	1RB#24	22.90	21.02	38.45	PASS
Band7	5MHz	QPSK	21425	12RB#0	21.90	20.02	38.45	PASS
Band7	5MHz	QPSK	21425	12RB#6	21.91	20.03	38.45	PASS
Band7	5MHz	QPSK	21425	12RB#11	21.87	19.99	38.45	PASS
Band7	5MHz	QPSK	21425	25RB#0	21.85	19.97	38.45	PASS
Band7	5MHz	16QAM	20775	1RB#0	22.10	20.22	38.45	PASS
Band7	5MHz	16QAM	20775	1RB#12	22.15	20.27	38.45	PASS
Band7	5MHz	16QAM	20775	1RB#24	22.08	20.2	38.45	PASS
Band7	5MHz	16QAM	20775	12RB#0	21.13	19.25	38.45	PASS
Band7	5MHz	16QAM	20775	12RB#6	21.09	19.21	38.45	PASS
Band7	5MHz	16QAM	20775	12RB#11	21.13	19.25	38.45	PASS
Band7	5MHz	16QAM	20775	25RB#0	21.17	19.29	38.45	PASS
Band7	5MHz	16QAM	21100	1RB#0	22.22	20.34	38.45	PASS
Band7	5MHz	16QAM	21100	1RB#12	22.35	20.47	38.45	PASS
Band7	5MHz	16QAM	21100	1RB#24	22.23	20.35	38.45	PASS
Band7	5MHz	16QAM	21100	12RB#0	21.12	19.24	38.45	PASS
Band7	5MHz	16QAM	21100	12RB#6	21.08	19.2	38.45	PASS
Band7	5MHz	16QAM	21100	12RB#11	21.11	19.23	38.45	PASS
Band7	5MHz	16QAM	21100	25RB#0	21.07	19.19	38.45	PASS

Band7	5MHz	16QAM	21425	1RB#0	21.87	19.99	38.45	PASS
Band7	5MHz	16QAM	21425	1RB#12	21.94	20.06	38.45	PASS
Band7	5MHz	16QAM	21425	1RB#24	21.84	19.96	38.45	PASS
Band7	5MHz	16QAM	21425	12RB#0	20.91	19.03	38.45	PASS
Band7	5MHz	16QAM	21425	12RB#6	20.90	19.02	38.45	PASS
Band7	5MHz	16QAM	21425	12RB#11	20.90	19.02	38.45	PASS
Band7	5MHz	16QAM	21425	25RB#0	20.94	19.06	38.45	PASS
Band7	5MHz	64QAM	20775	1RB#0	21.04	19.16	38.45	PASS
Band7	5MHz	64QAM	20775	1RB#12	21.13	19.25	38.45	PASS
Band7	5MHz	64QAM	20775	1RB#24	21.10	19.22	38.45	PASS
Band7	5MHz	64QAM	20775	12RB#0	20.15	18.27	38.45	PASS
Band7	5MHz	64QAM	20775	12RB#6	20.14	18.26	38.45	PASS
Band7	5MHz	64QAM	20775	12RB#11	20.13	18.25	38.45	PASS
Band7	5MHz	64QAM	20775	25RB#0	20.14	18.26	38.45	PASS
Band7	5MHz	64QAM	21100	1RB#0	21.62	19.74	38.45	PASS
Band7	5MHz	64QAM	21100	1RB#12	21.65	19.77	38.45	PASS
Band7	5MHz	64QAM	21100	1RB#24	21.59	19.71	38.45	PASS
Band7	5MHz	64QAM	21100	12RB#0	20.09	18.21	38.45	PASS
Band7	5MHz	64QAM	21100	12RB#6	20.06	18.18	38.45	PASS
Band7	5MHz	64QAM	21100	12RB#11	20.06	18.18	38.45	PASS
Band7	5MHz	64QAM	21100	25RB#0	20.04	18.16	38.45	PASS
Band7	5MHz	64QAM	21425	1RB#0	21.22	19.34	38.45	PASS
Band7	5MHz	64QAM	21425	1RB#12	21.23	19.35	38.45	PASS
Band7	5MHz	64QAM	21425	1RB#24	21.16	19.28	38.45	PASS
Band7	5MHz	64QAM	21425	12RB#0	19.92	18.04	38.45	PASS
Band7	5MHz	64QAM	21425	12RB#6	19.93	18.05	38.45	PASS
Band7	5MHz	64QAM	21425	12RB#11	19.92	18.04	38.45	PASS
Band7	5MHz	64QAM	21425	25RB#0	19.92	18.04	38.45	PASS
Band7	10MHz	QPSK	20800	1RB#0	23.32	21.44	38.45	PASS
Band7	10MHz	QPSK	20800	1RB#24	23.24	21.36	38.45	PASS
Band7	10MHz	QPSK	20800	1RB#49	23.13	21.25	38.45	PASS
Band7	10MHz	QPSK	20800	25RB#0	22.14	20.26	38.45	PASS
Band7	10MHz	QPSK	20800	25RB#12	22.12	20.24	38.45	PASS
Band7	10MHz	QPSK	20800	25RB#24	22.15	20.27	38.45	PASS
Band7	10MHz	QPSK	20800	50RB#0	22.21	20.33	38.45	PASS
Band7	10MHz	QPSK	21100	1RB#0	23.04	21.16	38.45	PASS
Band7	10MHz	QPSK	21100	1RB#24	23.13	21.25	38.45	PASS
Band7	10MHz	QPSK	21100	1RB#49	23.03	21.15	38.45	PASS
Band7	10MHz	QPSK	21100	25RB#0	22.13	20.25	38.45	PASS
Band7	10MHz	QPSK	21100	25RB#12	22.14	20.26	38.45	PASS
Band7	10MHz	QPSK	21100	25RB#24	22.08	20.2	38.45	PASS
Band7	10MHz	QPSK	21100	50RB#0	22.12	20.24	38.45	PASS

Band7	10MHz	QPSK	21400	1RB#0	22.95	21.07	38.45	PASS
Band7	10MHz	QPSK	21400	1RB#24	23.03	21.15	38.45	PASS
Band7	10MHz	QPSK	21400	1RB#49	22.89	21.01	38.45	PASS
Band7	10MHz	QPSK	21400	25RB#0	21.96	20.08	38.45	PASS
Band7	10MHz	QPSK	21400	25RB#12	22.02	20.14	38.45	PASS
Band7	10MHz	QPSK	21400	25RB#24	22.00	20.12	38.45	PASS
Band7	10MHz	QPSK	21400	50RB#0	21.90	20.02	38.45	PASS
Band7	10MHz	16QAM	20800	1RB#0	22.27	20.39	38.45	PASS
Band7	10MHz	16QAM	20800	1RB#24	22.44	20.56	38.45	PASS
Band7	10MHz	16QAM	20800	1RB#49	22.27	20.39	38.45	PASS
Band7	10MHz	16QAM	20800	25RB#0	21.18	19.3	38.45	PASS
Band7	10MHz	16QAM	20800	25RB#12	21.14	19.26	38.45	PASS
Band7	10MHz	16QAM	20800	25RB#24	21.16	19.28	38.45	PASS
Band7	10MHz	16QAM	20800	50RB#0	21.19	19.31	38.45	PASS
Band7	10MHz	16QAM	21100	1RB#0	22.26	20.38	38.45	PASS
Band7	10MHz	16QAM	21100	1RB#24	22.32	20.44	38.45	PASS
Band7	10MHz	16QAM	21100	1RB#49	22.24	20.36	38.45	PASS
Band7	10MHz	16QAM	21100	25RB#0	21.20	19.32	38.45	PASS
Band7	10MHz	16QAM	21100	25RB#12	21.20	19.32	38.45	PASS
Band7	10MHz	16QAM	21100	25RB#24	21.19	19.31	38.45	PASS
Band7	10MHz	16QAM	21100	50RB#0	21.13	19.25	38.45	PASS
Band7	10MHz	16QAM	21400	1RB#0	21.83	19.95	38.45	PASS
Band7	10MHz	16QAM	21400	1RB#24	21.82	19.94	38.45	PASS
Band7	10MHz	16QAM	21400	1RB#49	21.75	19.87	38.45	PASS
Band7	10MHz	16QAM	21400	25RB#0	21.05	19.17	38.45	PASS
Band7	10MHz	16QAM	21400	25RB#12	21.07	19.19	38.45	PASS
Band7	10MHz	16QAM	21400	25RB#24	21.06	19.18	38.45	PASS
Band7	10MHz	16QAM	21400	50RB#0	20.96	19.08	38.45	PASS
Band7	10MHz	64QAM	20800	1RB#0	21.07	19.19	38.45	PASS
Band7	10MHz	64QAM	20800	1RB#24	21.30	19.42	38.45	PASS
Band7	10MHz	64QAM	20800	1RB#49	21.11	19.23	38.45	PASS
Band7	10MHz	64QAM	20800	25RB#0	20.19	18.31	38.45	PASS
Band7	10MHz	64QAM	20800	25RB#12	20.14	18.26	38.45	PASS
Band7	10MHz	64QAM	20800	25RB#24	20.12	18.24	38.45	PASS
Band7	10MHz	64QAM	20800	50RB#0	20.18	18.3	38.45	PASS
Band7	10MHz	64QAM	21100	1RB#0	21.16	19.28	38.45	PASS
Band7	10MHz	64QAM	21100	1RB#24	21.21	19.33	38.45	PASS
Band7	10MHz	64QAM	21100	1RB#49	21.11	19.23	38.45	PASS
Band7	10MHz	64QAM	21100	25RB#0	20.16	18.28	38.45	PASS
Band7	10MHz	64QAM	21100	25RB#12	20.14	18.26	38.45	PASS
Band7	10MHz	64QAM	21100	25RB#24	20.19	18.31	38.45	PASS
Band7	10MHz	64QAM	21100	50RB#0	20.14	18.26	38.45	PASS

Band7	10MHz	64QAM	21400	1RB#0	21.27	19.39	38.45	PASS
Band7	10MHz	64QAM	21400	1RB#24	21.27	19.39	38.45	PASS
Band7	10MHz	64QAM	21400	1RB#49	21.14	19.26	38.45	PASS
Band7	10MHz	64QAM	21400	25RB#0	19.98	18.1	38.45	PASS
Band7	10MHz	64QAM	21400	25RB#12	19.96	18.08	38.45	PASS
Band7	10MHz	64QAM	21400	25RB#24	19.98	18.1	38.45	PASS
Band7	10MHz	64QAM	21400	50RB#0	19.88	18	38.45	PASS
Band7	15MHz	QPSK	20825	1RB#0	23.58	21.7	38.45	PASS
Band7	15MHz	QPSK	20825	1RB#37	23.75	21.87	38.45	PASS
Band7	15MHz	QPSK	20825	1RB#74	23.08	21.2	38.45	PASS
Band7	15MHz	QPSK	20825	36RB#0	22.21	20.33	38.45	PASS
Band7	15MHz	QPSK	20825	36RB#16	22.22	20.34	38.45	PASS
Band7	15MHz	QPSK	20825	36RB#35	22.20	20.32	38.45	PASS
Band7	15MHz	QPSK	20825	75RB#0	22.25	20.37	38.45	PASS
Band7	15MHz	QPSK	21100	1RB#0	23.04	21.16	38.45	PASS
Band7	15MHz	QPSK	21100	1RB#37	23.13	21.25	38.45	PASS
Band7	15MHz	QPSK	21100	1RB#74	23.04	21.16	38.45	PASS
Band7	15MHz	QPSK	21100	36RB#0	22.12	20.24	38.45	PASS
Band7	15MHz	QPSK	21100	36RB#16	22.11	20.23	38.45	PASS
Band7	15MHz	QPSK	21100	36RB#35	22.14	20.26	38.45	PASS
Band7	15MHz	QPSK	21100	75RB#0	22.13	20.25	38.45	PASS
Band7	15MHz	QPSK	21375	1RB#0	22.90	21.02	38.45	PASS
Band7	15MHz	QPSK	21375	1RB#37	22.88	21	38.45	PASS
Band7	15MHz	QPSK	21375	1RB#74	22.79	20.91	38.45	PASS
Band7	15MHz	QPSK	21375	36RB#0	22.05	20.17	38.45	PASS
Band7	15MHz	QPSK	21375	36RB#16	22.03	20.15	38.45	PASS
Band7	15MHz	QPSK	21375	36RB#35	22.05	20.17	38.45	PASS
Band7	15MHz	QPSK	21375	75RB#0	21.97	20.09	38.45	PASS
Band7	15MHz	16QAM	20825	1RB#0	22.83	20.95	38.45	PASS
Band7	15MHz	16QAM	20825	1RB#37	22.43	20.55	38.45	PASS
Band7	15MHz	16QAM	20825	1RB#74	22.31	20.43	38.45	PASS
Band7	15MHz	16QAM	20825	36RB#0	21.27	19.39	38.45	PASS
Band7	15MHz	16QAM	20825	36RB#16	21.27	19.39	38.45	PASS
Band7	15MHz	16QAM	20825	36RB#35	21.24	19.36	38.45	PASS
Band7	15MHz	16QAM	20825	75RB#0	21.26	19.38	38.45	PASS
Band7	15MHz	16QAM	21100	1RB#0	21.92	20.04	38.45	PASS
Band7	15MHz	16QAM	21100	1RB#37	22.02	20.14	38.45	PASS
Band7	15MHz	16QAM	21100	1RB#74	21.90	20.02	38.45	PASS
Band7	15MHz	16QAM	21100	36RB#0	21.13	19.25	38.45	PASS
Band7	15MHz	16QAM	21100	36RB#16	21.17	19.29	38.45	PASS
Band7	15MHz	16QAM	21100	36RB#35	21.11	19.23	38.45	PASS
Band7	15MHz	16QAM	21100	75RB#0	21.19	19.31	38.45	PASS

Band7	15MHz	16QAM	21375	1RB#0	22.07	20.19	38.45	PASS
Band7	15MHz	16QAM	21375	1RB#37	22.09	20.21	38.45	PASS
Band7	15MHz	16QAM	21375	1RB#74	21.93	20.05	38.45	PASS
Band7	15MHz	16QAM	21375	36RB#0	20.97	19.09	38.45	PASS
Band7	15MHz	16QAM	21375	36RB#16	20.98	19.1	38.45	PASS
Band7	15MHz	16QAM	21375	36RB#35	20.98	19.1	38.45	PASS
Band7	15MHz	16QAM	21375	75RB#0	20.92	19.04	38.45	PASS
Band7	15MHz	64QAM	20825	1RB#0	21.84	19.96	38.45	PASS
Band7	15MHz	64QAM	20825	1RB#37	21.46	19.58	38.45	PASS
Band7	15MHz	64QAM	20825	1RB#74	21.33	19.45	38.45	PASS
Band7	15MHz	64QAM	20825	36RB#0	20.18	18.3	38.45	PASS
Band7	15MHz	64QAM	20825	36RB#16	20.19	18.31	38.45	PASS
Band7	15MHz	64QAM	20825	36RB#35	20.16	18.28	38.45	PASS
Band7	15MHz	64QAM	20825	75RB#0	20.26	18.38	38.45	PASS
Band7	15MHz	64QAM	21100	1RB#0	21.36	19.48	38.45	PASS
Band7	15MHz	64QAM	21100	1RB#37	21.38	19.5	38.45	PASS
Band7	15MHz	64QAM	21100	1RB#74	21.30	19.42	38.45	PASS
Band7	15MHz	64QAM	21100	36RB#0	20.17	18.29	38.45	PASS
Band7	15MHz	64QAM	21100	36RB#16	20.15	18.27	38.45	PASS
Band7	15MHz	64QAM	21100	36RB#35	20.13	18.25	38.45	PASS
Band7	15MHz	64QAM	21100	75RB#0	20.14	18.26	38.45	PASS
Band7	15MHz	64QAM	21375	1RB#0	20.89	19.01	38.45	PASS
Band7	15MHz	64QAM	21375	1RB#37	20.92	19.04	38.45	PASS
Band7	15MHz	64QAM	21375	1RB#74	20.77	18.89	38.45	PASS
Band7	15MHz	64QAM	21375	36RB#0	20.05	18.17	38.45	PASS
Band7	15MHz	64QAM	21375	36RB#16	20.07	18.19	38.45	PASS
Band7	15MHz	64QAM	21375	36RB#35	20.03	18.15	38.45	PASS
Band7	15MHz	64QAM	21375	75RB#0	19.93	18.05	38.45	PASS
Band7	20MHz	QPSK	20850	1RB#0	23.44	21.56	38.45	PASS
Band7	20MHz	QPSK	20850	1RB#49	23.93	22.05	38.45	PASS
Band7	20MHz	QPSK	20850	1RB#99	22.89	21.01	38.45	PASS
Band7	20MHz	QPSK	20850	50RB#0	22.10	20.22	38.45	PASS
Band7	20MHz	QPSK	20850	50RB#24	22.07	20.19	38.45	PASS
Band7	20MHz	QPSK	20850	50RB#49	22.09	20.21	38.45	PASS
Band7	20MHz	QPSK	20850	100RB#0	22.10	20.22	38.45	PASS
Band7	20MHz	QPSK	21100	1RB#0	22.76	20.88	38.45	PASS
Band7	20MHz	QPSK	21100	1RB#49	23.10	21.22	38.45	PASS
Band7	20MHz	QPSK	21100	1RB#99	22.78	20.9	38.45	PASS
Band7	20MHz	QPSK	21100	50RB#0	22.13	20.25	38.45	PASS
Band7	20MHz	QPSK	21100	50RB#24	22.11	20.23	38.45	PASS
Band7	20MHz	QPSK	21100	50RB#49	22.11	20.23	38.45	PASS
Band7	20MHz	QPSK	21100	100RB#0	22.09	20.21	38.45	PASS

Band7	20MHz	QPSK	21350	1RB#0	22.89	21.01	38.45	PASS
Band7	20MHz	QPSK	21350	1RB#49	23.10	21.22	38.45	PASS
Band7	20MHz	QPSK	21350	1RB#99	22.73	20.85	38.45	PASS
Band7	20MHz	QPSK	21350	50RB#0	21.97	20.09	38.45	PASS
Band7	20MHz	QPSK	21350	50RB#24	21.94	20.06	38.45	PASS
Band7	20MHz	QPSK	21350	50RB#49	21.91	20.03	38.45	PASS
Band7	20MHz	QPSK	21350	100RB#0	21.88	20	38.45	PASS
Band7	20MHz	16QAM	20850	1RB#0	22.57	20.69	38.45	PASS
Band7	20MHz	16QAM	20850	1RB#49	22.51	20.63	38.45	PASS
Band7	20MHz	16QAM	20850	1RB#99	22.05	20.17	38.45	PASS
Band7	20MHz	16QAM	20850	50RB#0	21.12	19.24	38.45	PASS
Band7	20MHz	16QAM	20850	50RB#24	21.12	19.24	38.45	PASS
Band7	20MHz	16QAM	20850	50RB#49	21.13	19.25	38.45	PASS
Band7	20MHz	16QAM	20850	100RB#0	21.09	19.21	38.45	PASS
Band7	20MHz	16QAM	21100	1RB#0	21.85	19.97	38.45	PASS
Band7	20MHz	16QAM	21100	1RB#49	22.19	20.31	38.45	PASS
Band7	20MHz	16QAM	21100	1RB#99	21.84	19.96	38.45	PASS
Band7	20MHz	16QAM	21100	50RB#0	21.21	19.33	38.45	PASS
Band7	20MHz	16QAM	21100	50RB#24	21.15	19.27	38.45	PASS
Band7	20MHz	16QAM	21100	50RB#49	21.22	19.34	38.45	PASS
Band7	20MHz	16QAM	21100	100RB#0	21.09	19.21	38.45	PASS
Band7	20MHz	16QAM	21350	1RB#0	21.90	20.02	38.45	PASS
Band7	20MHz	16QAM	21350	1RB#49	22.17	20.29	38.45	PASS
Band7	20MHz	16QAM	21350	1RB#99	21.71	19.83	38.45	PASS
Band7	20MHz	16QAM	21350	50RB#0	20.95	19.07	38.45	PASS
Band7	20MHz	16QAM	21350	50RB#24	21.00	19.12	38.45	PASS
Band7	20MHz	16QAM	21350	50RB#49	20.98	19.1	38.45	PASS
Band7	20MHz	16QAM	21350	100RB#0	20.95	19.07	38.45	PASS
Band7	20MHz	64QAM	20850	1RB#0	21.66	19.78	38.45	PASS
Band7	20MHz	64QAM	20850	1RB#49	21.61	19.73	38.45	PASS
Band7	20MHz	64QAM	20850	1RB#99	21.13	19.25	38.45	PASS
Band7	20MHz	64QAM	20850	50RB#0	20.16	18.28	38.45	PASS
Band7	20MHz	64QAM	20850	50RB#24	20.15	18.27	38.45	PASS
Band7	20MHz	64QAM	20850	50RB#49	20.14	18.26	38.45	PASS
Band7	20MHz	64QAM	20850	100RB#0	20.12	18.24	38.45	PASS
Band7	20MHz	64QAM	21100	1RB#0	20.83	18.95	38.45	PASS
Band7	20MHz	64QAM	21100	1RB#49	21.17	19.29	38.45	PASS
Band7	20MHz	64QAM	21100	1RB#99	20.80	18.92	38.45	PASS
Band7	20MHz	64QAM	21100	50RB#0	20.14	18.26	38.45	PASS
Band7	20MHz	64QAM	21100	50RB#24	20.13	18.25	38.45	PASS
Band7	20MHz	64QAM	21100	50RB#49	20.15	18.27	38.45	PASS
Band7	20MHz	64QAM	21100	100RB#0	20.15	18.27	38.45	PASS

Band7	20MHz	64QAM	21350	1RB#0	21.17	19.29	38.45	PASS
Band7	20MHz	64QAM	21350	1RB#49	21.37	19.49	38.45	PASS
Band7	20MHz	64QAM	21350	1RB#99	21.03	19.15	38.45	PASS
Band7	20MHz	64QAM	21350	50RB#0	19.99	18.11	38.45	PASS
Band7	20MHz	64QAM	21350	50RB#24	19.94	18.06	38.45	PASS
Band7	20MHz	64QAM	21350	50RB#49	20.00	18.12	38.45	PASS
Band7	20MHz	64QAM	21350	100RB#0	19.85	17.97	38.45	PASS
Band41	5MHz	QPSK	40065	1RB#0	23.94	22.14	33.01	PASS
Band41	5MHz	QPSK	40065	1RB#12	23.97	22.17	33.01	PASS
Band41	5MHz	QPSK	40065	1RB#24	23.87	22.07	33.01	PASS
Band41	5MHz	QPSK	40065	12RB#0	22.96	21.16	33.01	PASS
Band41	5MHz	QPSK	40065	12RB#6	22.89	21.09	33.01	PASS
Band41	5MHz	QPSK	40065	12RB#11	22.96	21.16	33.01	PASS
Band41	5MHz	QPSK	40065	25RB#0	22.99	21.19	33.01	PASS
Band41	5MHz	QPSK	40640	1RB#0	23.70	21.9	33.01	PASS
Band41	5MHz	QPSK	40640	1RB#12	23.80	22	33.01	PASS
Band41	5MHz	QPSK	40640	1RB#24	23.69	21.89	33.01	PASS
Band41	5MHz	QPSK	40640	12RB#0	22.73	20.93	33.01	PASS
Band41	5MHz	QPSK	40640	12RB#6	22.73	20.93	33.01	PASS
Band41	5MHz	QPSK	40640	12RB#11	22.73	20.93	33.01	PASS
Band41	5MHz	QPSK	40640	25RB#0	22.74	20.94	33.01	PASS
Band41	5MHz	QPSK	41215	1RB#0	23.90	22.1	33.01	PASS
Band41	5MHz	QPSK	41215	1RB#12	23.98	22.18	33.01	PASS
Band41	5MHz	QPSK	41215	1RB#24	23.93	22.13	33.01	PASS
Band41	5MHz	QPSK	41215	12RB#0	23.04	21.24	33.01	PASS
Band41	5MHz	QPSK	41215	12RB#6	23.08	21.28	33.01	PASS
Band41	5MHz	QPSK	41215	12RB#11	23.01	21.21	33.01	PASS
Band41	5MHz	QPSK	41215	25RB#0	23.06	21.26	33.01	PASS
Band41	5MHz	16QAM	40065	1RB#0	23.09	21.29	33.01	PASS
Band41	5MHz	16QAM	40065	1RB#12	23.18	21.38	33.01	PASS
Band41	5MHz	16QAM	40065	1RB#24	23.10	21.3	33.01	PASS
Band41	5MHz	16QAM	40065	12RB#0	21.85	20.05	33.01	PASS
Band41	5MHz	16QAM	40065	12RB#6	21.93	20.13	33.01	PASS
Band41	5MHz	16QAM	40065	12RB#11	21.92	20.12	33.01	PASS
Band41	5MHz	16QAM	40065	25RB#0	21.93	20.13	33.01	PASS
Band41	5MHz	16QAM	40640	1RB#0	22.98	21.18	33.01	PASS
Band41	5MHz	16QAM	40640	1RB#12	23.10	21.3	33.01	PASS
Band41	5MHz	16QAM	40640	1RB#24	23.00	21.2	33.01	PASS
Band41	5MHz	16QAM	40640	12RB#0	21.63	19.83	33.01	PASS
Band41	5MHz	16QAM	40640	12RB#6	21.68	19.88	33.01	PASS
Band41	5MHz	16QAM	40640	12RB#11	21.63	19.83	33.01	PASS
Band41	5MHz	16QAM	40640	25RB#0	21.74	19.94	33.01	PASS

Band41	5MHz	16QAM	41215	1RB#0	23.18	21.38	33.01	PASS
Band41	5MHz	16QAM	41215	1RB#12	23.28	21.48	33.01	PASS
Band41	5MHz	16QAM	41215	1RB#24	23.21	21.41	33.01	PASS
Band41	5MHz	16QAM	41215	12RB#0	21.98	20.18	33.01	PASS
Band41	5MHz	16QAM	41215	12RB#6	22.01	20.21	33.01	PASS
Band41	5MHz	16QAM	41215	12RB#11	22.01	20.21	33.01	PASS
Band41	5MHz	16QAM	41215	25RB#0	22.06	20.26	33.01	PASS
Band41	5MHz	64QAM	40065	1RB#0	22.25	20.45	33.01	PASS
Band41	5MHz	64QAM	40065	1RB#12	22.36	20.56	33.01	PASS
Band41	5MHz	64QAM	40065	1RB#24	22.29	20.49	33.01	PASS
Band41	5MHz	64QAM	40065	12RB#0	21.07	19.27	33.01	PASS
Band41	5MHz	64QAM	40065	12RB#6	21.04	19.24	33.01	PASS
Band41	5MHz	64QAM	40065	12RB#11	21.08	19.28	33.01	PASS
Band41	5MHz	64QAM	40065	25RB#0	21.00	19.2	33.01	PASS
Band41	5MHz	64QAM	40640	1RB#0	22.01	20.21	33.01	PASS
Band41	5MHz	64QAM	40640	1RB#12	22.07	20.27	33.01	PASS
Band41	5MHz	64QAM	40640	1RB#24	21.93	20.13	33.01	PASS
Band41	5MHz	64QAM	40640	12RB#0	20.75	18.95	33.01	PASS
Band41	5MHz	64QAM	40640	12RB#6	20.70	18.9	33.01	PASS
Band41	5MHz	64QAM	40640	12RB#11	20.70	18.9	33.01	PASS
Band41	5MHz	64QAM	40640	25RB#0	20.81	19.01	33.01	PASS
Band41	5MHz	64QAM	41215	1RB#0	22.41	20.61	33.01	PASS
Band41	5MHz	64QAM	41215	1RB#12	22.50	20.7	33.01	PASS
Band41	5MHz	64QAM	41215	1RB#24	22.46	20.66	33.01	PASS
Band41	5MHz	64QAM	41215	12RB#0	21.06	19.26	33.01	PASS
Band41	5MHz	64QAM	41215	12RB#6	21.01	19.21	33.01	PASS
Band41	5MHz	64QAM	41215	12RB#11	21.01	19.21	33.01	PASS
Band41	5MHz	64QAM	41215	25RB#0	21.13	19.33	33.01	PASS
Band41	10MHz	QPSK	40090	1RB#0	24.14	22.34	33.01	PASS
Band41	10MHz	QPSK	40090	1RB#24	24.23	22.43	33.01	PASS
Band41	10MHz	QPSK	40090	1RB#49	24.00	22.2	33.01	PASS
Band41	10MHz	QPSK	40090	25RB#0	23.05	21.25	33.01	PASS
Band41	10MHz	QPSK	40090	25RB#12	23.03	21.23	33.01	PASS
Band41	10MHz	QPSK	40090	25RB#24	23.05	21.25	33.01	PASS
Band41	10MHz	QPSK	40090	50RB#0	23.04	21.24	33.01	PASS
Band41	10MHz	QPSK	40640	1RB#0	23.78	21.98	33.01	PASS
Band41	10MHz	QPSK	40640	1RB#24	23.93	22.13	33.01	PASS
Band41	10MHz	QPSK	40640	1RB#49	23.72	21.92	33.01	PASS
Band41	10MHz	QPSK	40640	25RB#0	22.81	21.01	33.01	PASS
Band41	10MHz	QPSK	40640	25RB#12	22.83	21.03	33.01	PASS
Band41	10MHz	QPSK	40640	25RB#24	22.84	21.04	33.01	PASS
Band41	10MHz	QPSK	40640	50RB#0	22.83	21.03	33.01	PASS

Band41	10MHz	QPSK	41190	1RB#0	24.03	22.23	33.01	PASS
Band41	10MHz	QPSK	41190	1RB#24	24.24	22.44	33.01	PASS
Band41	10MHz	QPSK	41190	1RB#49	24.16	22.36	33.01	PASS
Band41	10MHz	QPSK	41190	25RB#0	23.05	21.25	33.01	PASS
Band41	10MHz	QPSK	41190	25RB#12	23.07	21.27	33.01	PASS
Band41	10MHz	QPSK	41190	25RB#24	23.06	21.26	33.01	PASS
Band41	10MHz	QPSK	41190	50RB#0	23.09	21.29	33.01	PASS
Band41	10MHz	16QAM	40090	1RB#0	22.94	21.14	33.01	PASS
Band41	10MHz	16QAM	40090	1RB#24	23.14	21.34	33.01	PASS
Band41	10MHz	16QAM	40090	1RB#49	22.96	21.16	33.01	PASS
Band41	10MHz	16QAM	40090	25RB#0	22.00	20.2	33.01	PASS
Band41	10MHz	16QAM	40090	25RB#12	22.00	20.2	33.01	PASS
Band41	10MHz	16QAM	40090	25RB#24	22.01	20.21	33.01	PASS
Band41	10MHz	16QAM	40090	50RB#0	21.96	20.16	33.01	PASS
Band41	10MHz	16QAM	40640	1RB#0	23.12	21.32	33.01	PASS
Band41	10MHz	16QAM	40640	1RB#24	23.24	21.44	33.01	PASS
Band41	10MHz	16QAM	40640	1RB#49	23.05	21.25	33.01	PASS
Band41	10MHz	16QAM	40640	25RB#0	21.88	20.08	33.01	PASS
Band41	10MHz	16QAM	40640	25RB#12	21.86	20.06	33.01	PASS
Band41	10MHz	16QAM	40640	25RB#24	21.86	20.06	33.01	PASS
Band41	10MHz	16QAM	40640	50RB#0	21.73	19.93	33.01	PASS
Band41	10MHz	16QAM	41190	1RB#0	22.84	21.04	33.01	PASS
Band41	10MHz	16QAM	41190	1RB#24	23.03	21.23	33.01	PASS
Band41	10MHz	16QAM	41190	1RB#49	22.91	21.11	33.01	PASS
Band41	10MHz	16QAM	41190	25RB#0	22.05	20.25	33.01	PASS
Band41	10MHz	16QAM	41190	25RB#12	22.07	20.27	33.01	PASS
Band41	10MHz	16QAM	41190	25RB#24	22.07	20.27	33.01	PASS
Band41	10MHz	16QAM	41190	50RB#0	22.08	20.28	33.01	PASS
Band41	10MHz	64QAM	40090	1RB#0	22.32	20.52	33.01	PASS
Band41	10MHz	64QAM	40090	1RB#24	22.54	20.74	33.01	PASS
Band41	10MHz	64QAM	40090	1RB#49	22.43	20.63	33.01	PASS
Band41	10MHz	64QAM	40090	25RB#0	21.10	19.3	33.01	PASS
Band41	10MHz	64QAM	40090	25RB#12	21.10	19.3	33.01	PASS
Band41	10MHz	64QAM	40090	25RB#24	21.11	19.31	33.01	PASS
Band41	10MHz	64QAM	40090	50RB#0	21.04	19.24	33.01	PASS
Band41	10MHz	64QAM	40640	1RB#0	22.17	20.37	33.01	PASS
Band41	10MHz	64QAM	40640	1RB#24	22.34	20.54	33.01	PASS
Band41	10MHz	64QAM	40640	1RB#49	22.14	20.34	33.01	PASS
Band41	10MHz	64QAM	40640	25RB#0	20.86	19.06	33.01	PASS
Band41	10MHz	64QAM	40640	25RB#12	20.88	19.08	33.01	PASS
Band41	10MHz	64QAM	40640	25RB#24	20.84	19.04	33.01	PASS
Band41	10MHz	64QAM	40640	50RB#0	20.81	19.01	33.01	PASS

Band41	10MHz	64QAM	41190	1RB#0	21.93	20.13	33.01	PASS
Band41	10MHz	64QAM	41190	1RB#24	22.10	20.3	33.01	PASS
Band41	10MHz	64QAM	41190	1RB#49	21.94	20.14	33.01	PASS
Band41	10MHz	64QAM	41190	25RB#0	21.02	19.22	33.01	PASS
Band41	10MHz	64QAM	41190	25RB#12	21.03	19.23	33.01	PASS
Band41	10MHz	64QAM	41190	25RB#24	21.03	19.23	33.01	PASS
Band41	10MHz	64QAM	41190	50RB#0	21.07	19.27	33.01	PASS
Band41	15MHz	QPSK	40115	1RB#0	24.29	22.49	33.01	PASS
Band41	15MHz	QPSK	40115	1RB#37	24.16	22.36	33.01	PASS
Band41	15MHz	QPSK	40115	1RB#74	23.99	22.19	33.01	PASS
Band41	15MHz	QPSK	40115	36RB#0	23.24	21.44	33.01	PASS
Band41	15MHz	QPSK	40115	36RB#16	23.23	21.43	33.01	PASS
Band41	15MHz	QPSK	40115	36RB#35	23.24	21.44	33.01	PASS
Band41	15MHz	QPSK	40115	75RB#0	23.18	21.38	33.01	PASS
Band41	15MHz	QPSK	40640	1RB#0	23.71	21.91	33.01	PASS
Band41	15MHz	QPSK	40640	1RB#37	23.77	21.97	33.01	PASS
Band41	15MHz	QPSK	40640	1RB#74	23.61	21.81	33.01	PASS
Band41	15MHz	QPSK	40640	36RB#0	22.90	21.1	33.01	PASS
Band41	15MHz	QPSK	40640	36RB#16	22.89	21.09	33.01	PASS
Band41	15MHz	QPSK	40640	36RB#35	22.89	21.09	33.01	PASS
Band41	15MHz	QPSK	40640	75RB#0	22.89	21.09	33.01	PASS
Band41	15MHz	QPSK	41165	1RB#0	24.04	22.24	33.01	PASS
Band41	15MHz	QPSK	41165	1RB#37	24.18	22.38	33.01	PASS
Band41	15MHz	QPSK	41165	1RB#74	24.15	22.35	33.01	PASS
Band41	15MHz	QPSK	41165	36RB#0	23.14	21.34	33.01	PASS
Band41	15MHz	QPSK	41165	36RB#16	23.15	21.35	33.01	PASS
Band41	15MHz	QPSK	41165	36RB#35	23.12	21.32	33.01	PASS
Band41	15MHz	QPSK	41165	75RB#0	23.16	21.36	33.01	PASS
Band41	15MHz	16QAM	40115	1RB#0	22.95	21.15	33.01	PASS
Band41	15MHz	16QAM	40115	1RB#37	23.06	21.26	33.01	PASS
Band41	15MHz	16QAM	40115	1RB#74	22.93	21.13	33.01	PASS
Band41	15MHz	16QAM	40115	36RB#0	22.04	20.24	33.01	PASS
Band41	15MHz	16QAM	40115	36RB#16	22.04	20.24	33.01	PASS
Band41	15MHz	16QAM	40115	36RB#35	22.04	20.24	33.01	PASS
Band41	15MHz	16QAM	40115	75RB#0	22.09	20.29	33.01	PASS
Band41	15MHz	16QAM	40640	1RB#0	23.06	21.26	33.01	PASS
Band41	15MHz	16QAM	40640	1RB#37	23.07	21.27	33.01	PASS
Band41	15MHz	16QAM	40640	1RB#74	22.92	21.12	33.01	PASS
Band41	15MHz	16QAM	40640	36RB#0	21.84	20.04	33.01	PASS
Band41	15MHz	16QAM	40640	36RB#16	21.85	20.05	33.01	PASS
Band41	15MHz	16QAM	40640	36RB#35	21.84	20.04	33.01	PASS
Band41	15MHz	16QAM	40640	75RB#0	21.84	20.04	33.01	PASS

Band41	15MHz	16QAM	41165	1RB#0	22.95	21.15	33.01	PASS
Band41	15MHz	16QAM	41165	1RB#37	23.09	21.29	33.01	PASS
Band41	15MHz	16QAM	41165	1RB#74	22.99	21.19	33.01	PASS
Band41	15MHz	16QAM	41165	36RB#0	22.05	20.25	33.01	PASS
Band41	15MHz	16QAM	41165	36RB#16	22.05	20.25	33.01	PASS
Band41	15MHz	16QAM	41165	36RB#35	22.04	20.24	33.01	PASS
Band41	15MHz	16QAM	41165	75RB#0	22.10	20.3	33.01	PASS
Band41	15MHz	64QAM	40115	1RB#0	22.06	20.26	33.01	PASS
Band41	15MHz	64QAM	40115	1RB#37	22.17	20.37	33.01	PASS
Band41	15MHz	64QAM	40115	1RB#74	22.12	20.32	33.01	PASS
Band41	15MHz	64QAM	40115	36RB#0	21.11	19.31	33.01	PASS
Band41	15MHz	64QAM	40115	36RB#16	21.07	19.27	33.01	PASS
Band41	15MHz	64QAM	40115	36RB#35	21.10	19.3	33.01	PASS
Band41	15MHz	64QAM	40115	75RB#0	21.10	19.3	33.01	PASS
Band41	15MHz	64QAM	40640	1RB#0	22.14	20.34	33.01	PASS
Band41	15MHz	64QAM	40640	1RB#37	22.17	20.37	33.01	PASS
Band41	15MHz	64QAM	40640	1RB#74	22.02	20.22	33.01	PASS
Band41	15MHz	64QAM	40640	36RB#0	20.86	19.06	33.01	PASS
Band41	15MHz	64QAM	40640	36RB#16	20.86	19.06	33.01	PASS
Band41	15MHz	64QAM	40640	36RB#35	20.88	19.08	33.01	PASS
Band41	15MHz	64QAM	40640	75RB#0	20.86	19.06	33.01	PASS
Band41	15MHz	64QAM	41165	1RB#0	22.17	20.37	33.01	PASS
Band41	15MHz	64QAM	41165	1RB#37	22.28	20.48	33.01	PASS
Band41	15MHz	64QAM	41165	1RB#74	22.24	20.44	33.01	PASS
Band41	15MHz	64QAM	41165	36RB#0	21.10	19.3	33.01	PASS
Band41	15MHz	64QAM	41165	36RB#16	21.11	19.31	33.01	PASS
Band41	15MHz	64QAM	41165	36RB#35	21.11	19.31	33.01	PASS
Band41	15MHz	64QAM	41165	75RB#0	21.14	19.34	33.01	PASS
Band41	20MHz	QPSK	40140	1RB#0	23.96	22.16	33.01	PASS
Band41	20MHz	QPSK	40140	1RB#49	24.23	22.43	33.01	PASS
Band41	20MHz	QPSK	40140	1RB#99	23.79	21.99	33.01	PASS
Band41	20MHz	QPSK	40140	50RB#0	23.03	21.23	33.01	PASS
Band41	20MHz	QPSK	40140	50RB#24	23.02	21.22	33.01	PASS
Band41	20MHz	QPSK	40140	50RB#49	22.97	21.17	33.01	PASS
Band41	20MHz	QPSK	40140	100RB#0	23.00	21.2	33.01	PASS
Band41	20MHz	QPSK	40640	1RB#0	23.62	21.82	33.01	PASS
Band41	20MHz	QPSK	40640	1RB#49	23.95	22.15	33.01	PASS
Band41	20MHz	QPSK	40640	1RB#99	23.49	21.69	33.01	PASS
Band41	20MHz	QPSK	40640	50RB#0	22.77	20.97	33.01	PASS
Band41	20MHz	QPSK	40640	50RB#24	22.76	20.96	33.01	PASS
Band41	20MHz	QPSK	40640	50RB#49	22.79	20.99	33.01	PASS
Band41	20MHz	QPSK	40640	100RB#0	22.76	20.96	33.01	PASS

Band41	20MHz	QPSK	41140	1RB#0	23.80	22	33.01	PASS
Band41	20MHz	QPSK	41140	1RB#49	24.19	22.39	33.01	PASS
Band41	20MHz	QPSK	41140	1RB#99	23.94	22.14	33.01	PASS
Band41	20MHz	QPSK	41140	50RB#0	23.04	21.24	33.01	PASS
Band41	20MHz	QPSK	41140	50RB#24	23.06	21.26	33.01	PASS
Band41	20MHz	QPSK	41140	50RB#49	23.04	21.24	33.01	PASS
Band41	20MHz	QPSK	41140	100RB#0	22.99	21.19	33.01	PASS
Band41	20MHz	16QAM	40140	1RB#0	22.39	20.59	33.01	PASS
Band41	20MHz	16QAM	40140	1RB#49	22.80	21	33.01	PASS
Band41	20MHz	16QAM	40140	1RB#99	22.42	20.62	33.01	PASS
Band41	20MHz	16QAM	40140	50RB#0	22.03	20.23	33.01	PASS
Band41	20MHz	16QAM	40140	50RB#24	21.97	20.17	33.01	PASS
Band41	20MHz	16QAM	40140	50RB#49	22.00	20.2	33.01	PASS
Band41	20MHz	16QAM	40140	100RB#0	21.97	20.17	33.01	PASS
Band41	20MHz	16QAM	40640	1RB#0	22.78	20.98	33.01	PASS
Band41	20MHz	16QAM	40640	1RB#49	23.06	21.26	33.01	PASS
Band41	20MHz	16QAM	40640	1RB#99	22.65	20.85	33.01	PASS
Band41	20MHz	16QAM	40640	50RB#0	21.73	19.93	33.01	PASS
Band41	20MHz	16QAM	40640	50RB#24	21.76	19.96	33.01	PASS
Band41	20MHz	16QAM	40640	50RB#49	21.76	19.96	33.01	PASS
Band41	20MHz	16QAM	40640	100RB#0	21.78	19.98	33.01	PASS
Band41	20MHz	16QAM	41140	1RB#0	22.42	20.62	33.01	PASS
Band41	20MHz	16QAM	41140	1RB#49	22.76	20.96	33.01	PASS
Band41	20MHz	16QAM	41140	1RB#99	22.47	20.67	33.01	PASS
Band41	20MHz	16QAM	41140	50RB#0	22.09	20.29	33.01	PASS
Band41	20MHz	16QAM	41140	50RB#24	22.03	20.23	33.01	PASS
Band41	20MHz	16QAM	41140	50RB#49	22.05	20.25	33.01	PASS
Band41	20MHz	16QAM	41140	100RB#0	22.01	20.21	33.01	PASS
Band41	20MHz	64QAM	40140	1RB#0	21.85	20.05	33.01	PASS
Band41	20MHz	64QAM	40140	1RB#49	22.26	20.46	33.01	PASS
Band41	20MHz	64QAM	40140	1RB#99	21.89	20.09	33.01	PASS
Band41	20MHz	64QAM	40140	50RB#0	21.12	19.32	33.01	PASS
Band41	20MHz	64QAM	40140	50RB#24	21.10	19.3	33.01	PASS
Band41	20MHz	64QAM	40140	50RB#49	21.13	19.33	33.01	PASS
Band41	20MHz	64QAM	40140	100RB#0	21.10	19.3	33.01	PASS
Band41	20MHz	64QAM	40640	1RB#0	21.76	19.96	33.01	PASS
Band41	20MHz	64QAM	40640	1RB#49	22.05	20.25	33.01	PASS
Band41	20MHz	64QAM	40640	1RB#99	21.64	19.84	33.01	PASS
Band41	20MHz	64QAM	40640	50RB#0	20.75	18.95	33.01	PASS
Band41	20MHz	64QAM	40640	50RB#24	20.75	18.95	33.01	PASS
Band41	20MHz	64QAM	40640	50RB#49	20.76	18.96	33.01	PASS
Band41	20MHz	64QAM	40640	100RB#0	20.77	18.97	33.01	PASS

Band41	20MHz	64QAM	41140	1RB#0	21.85	20.05	33.01	PASS
Band41	20MHz	64QAM	41140	1RB#49	22.26	20.46	33.01	PASS
Band41	20MHz	64QAM	41140	1RB#99	21.98	20.18	33.01	PASS
Band41	20MHz	64QAM	41140	50RB#0	21.15	19.35	33.01	PASS
Band41	20MHz	64QAM	41140	50RB#24	21.16	19.36	33.01	PASS
Band41	20MHz	64QAM	41140	50RB#49	21.11	19.31	33.01	PASS
Band41	20MHz	64QAM	41140	100RB#0	21.09	19.29	33.01	PASS

Remark: EIRP (dBm) = Conducted power (dBm) + Antenna Gain (dBi). (For Band 2 & 4 & 7 & 41)
ERP (dBm) = EIRP (dBm) - 2.15 (dB). (For Band 5)

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

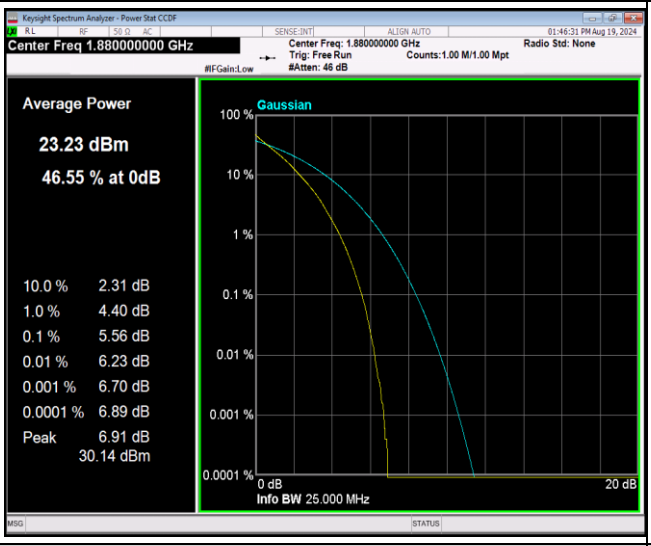
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band2	20MHz	QPSK	18900	100RB#0	5.56	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	6.27	13	PASS
Band2	20MHz	64QAM	18900	100RB#0	6.51	13	PASS
Band4	20MHz	QPSK	20175	100RB#0	4.89	13	PASS
Band4	20MHz	16QAM	20175	100RB#0	5.67	13	PASS
Band4	20MHz	64QAM	20175	100RB#0	6.17	13	PASS
Band5	10MHz	QPSK	20525	50RB#0	5.15	13	PASS
Band5	10MHz	16QAM	20525	50RB#0	5.92	13	PASS
Band5	10MHz	64QAM	20525	50RB#0	6.27	13	PASS
Band7	20MHz	QPSK	21100	100RB#0	5.36	13	PASS
Band7	20MHz	16QAM	21100	100RB#0	6.07	13	PASS
Band7	20MHz	64QAM	21100	100RB#0	6.37	13	PASS
Band41	20MHz	QPSK	40640	100RB#0	5.23	13	PASS
Band41	20MHz	16QAM	40640	100RB#0	6.01	13	PASS
Band41	20MHz	64QAM	40640	100RB#0	6.37	13	PASS

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

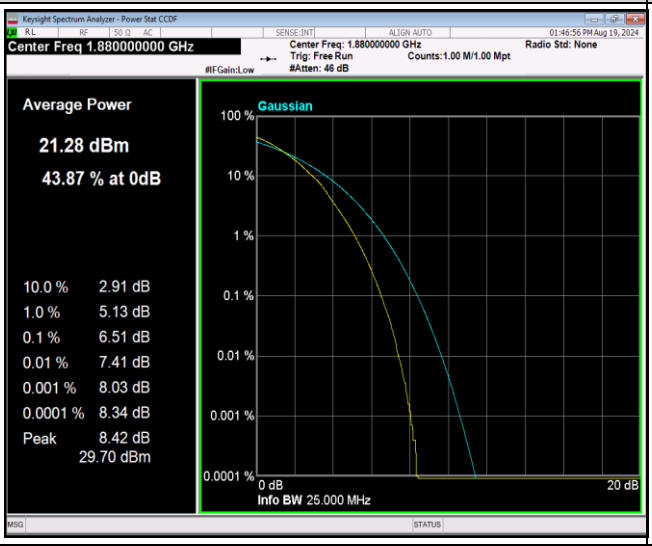
Test Graphs

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



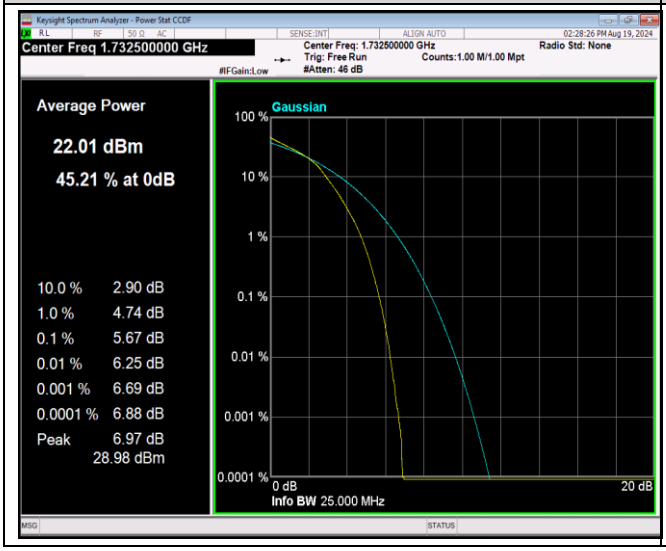
Band2-20MHz-16QAM-18900-100RB#0

Band2-20MHz-64QAM-18900-100RB#0

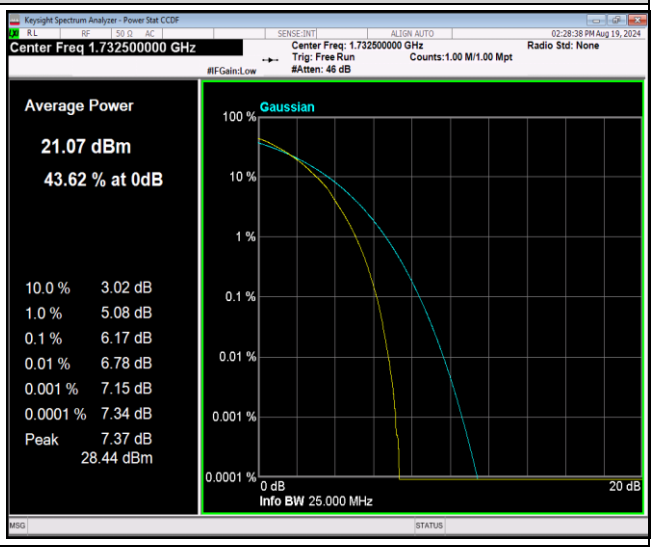


Band4-20MHz-QPSK-20175-100RB#0

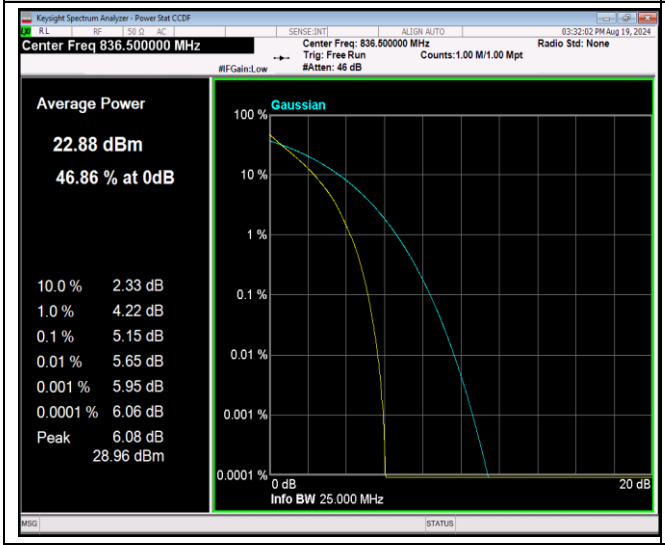
Band4-20MHz-16QAM-20175-100RB#0



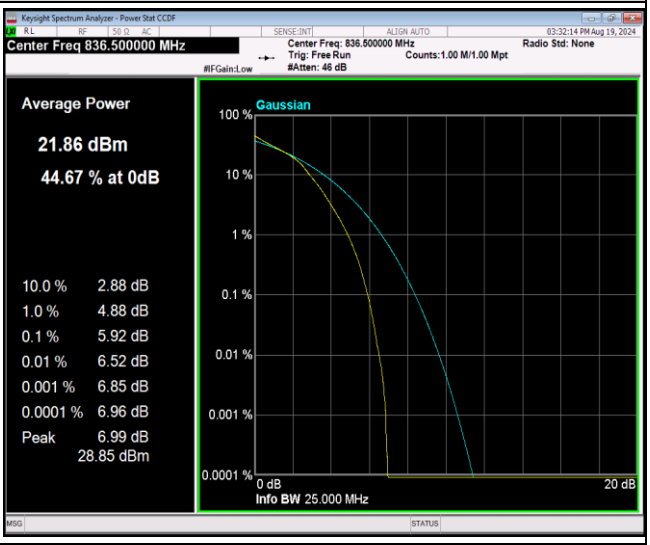
Band4-20MHz-64QAM-20175-100RB#0



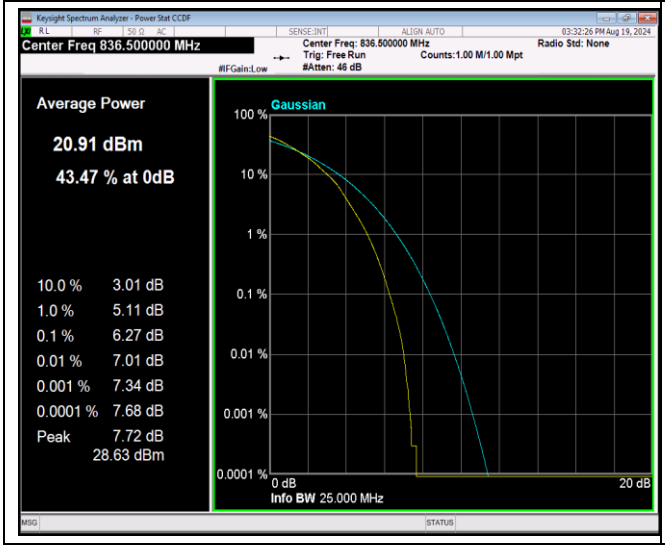
Band5-10MHz-QPSK-20525-50RB#0



Band5-10MHz-16QAM-20525-50RB#0

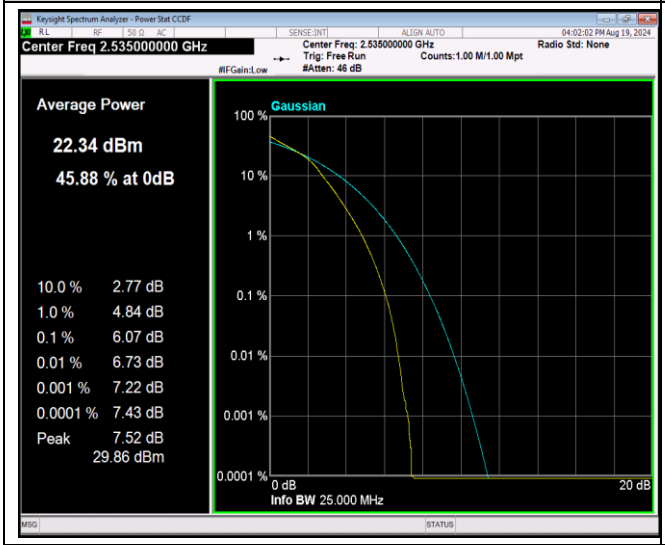


Band5-10MHz-64QAM-20525-50RB#0

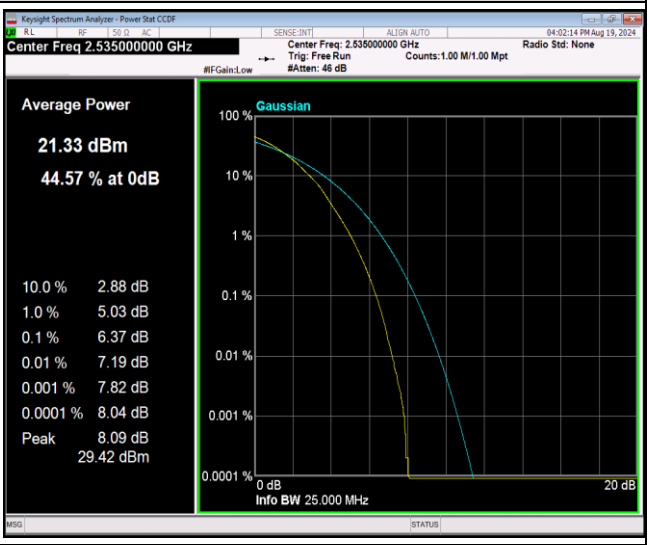


Band7-20MHz-QPSK-21100-100RB#0

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

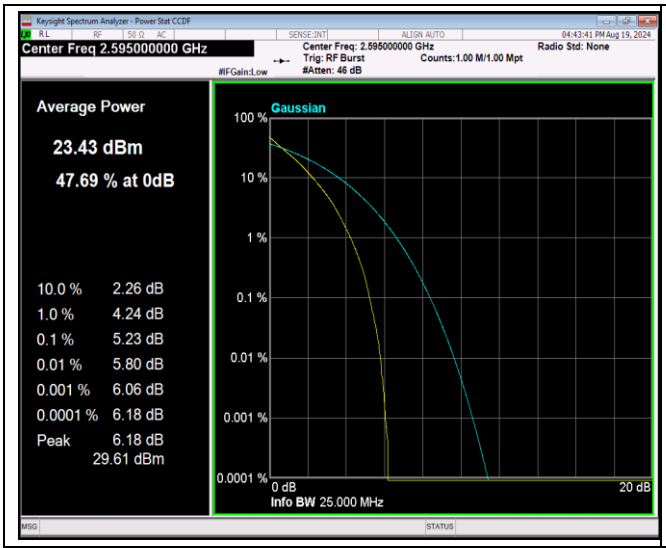


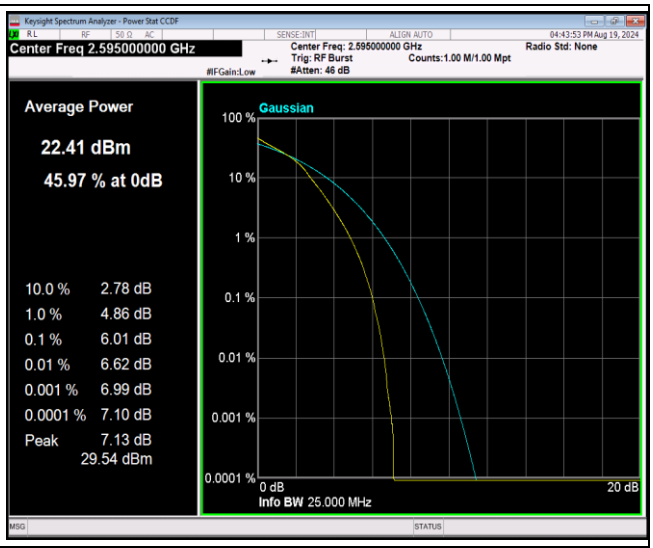
Band7-20MHz-64QAM-21100-100RB#0



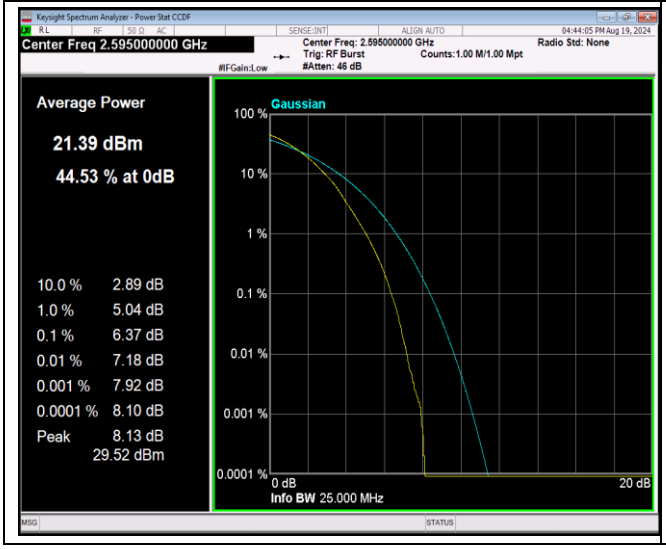
Band41-20MHz-QPSK-40640-100RB#0

Band41-20MHz-16QAM-40640-100RB#0





Band41-20MHz-64QAM-40640-100RB#0



Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1.0922	1.295	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.0929	1.283	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.0951	1.280	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.0975	1.311	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.0998	1.307	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.0937	1.280	PASS
Band2	1.4MHz	64QAM	18607	6RB#0	1.0896	1.289	PASS
Band2	1.4MHz	64QAM	18900	6RB#0	1.0921	1.284	PASS
Band2	1.4MHz	64QAM	19193	6RB#0	1.0911	1.279	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.6869	2.898	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.6903	2.903	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.6876	2.916	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.6809	2.920	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.6852	2.913	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.6804	2.912	PASS
Band2	3MHz	64QAM	18615	15RB#0	2.6899	2.907	PASS
Band2	3MHz	64QAM	18900	15RB#0	2.6953	2.905	PASS
Band2	3MHz	64QAM	19185	15RB#0	2.6882	2.905	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.5064	4.934	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.5051	4.934	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.4931	4.925	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.4841	4.968	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.4827	4.909	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.4999	4.954	PASS
Band2	5MHz	64QAM	18625	25RB#0	4.4920	4.937	PASS
Band2	5MHz	64QAM	18900	25RB#0	4.4874	4.920	PASS
Band2	5MHz	64QAM	19175	25RB#0	4.4903	4.923	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.9909	9.844	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.9973	9.861	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.9879	9.758	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.9773	9.727	PASS
Band2	10MHz	16QAM	18900	50RB#0	8.9695	9.750	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.9832	9.755	PASS
Band2	10MHz	64QAM	18650	50RB#0	8.9728	9.731	PASS
Band2	10MHz	64QAM	18900	50RB#0	8.9863	9.814	PASS

Band2	10MHz	64QAM	19150	50RB#0	8.9752	9.760	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.460	14.74	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.488	14.68	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.445	14.60	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.472	14.62	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.477	14.70	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.431	14.55	PASS
Band2	15MHz	64QAM	18675	75RB#0	13.497	14.67	PASS
Band2	15MHz	64QAM	18900	75RB#0	13.452	14.66	PASS
Band2	15MHz	64QAM	19125	75RB#0	13.456	14.67	PASS
Band2	20MHz	QPSK	18700	100RB#0	17.936	19.50	PASS
Band2	20MHz	QPSK	18900	100RB#0	17.948	19.31	PASS
Band2	20MHz	QPSK	19100	100RB#0	17.914	19.48	PASS
Band2	20MHz	16QAM	18700	100RB#0	17.957	20.57	PASS
Band2	20MHz	16QAM	18900	100RB#0	17.984	19.40	PASS
Band2	20MHz	16QAM	19100	100RB#0	17.868	19.24	PASS
Band2	20MHz	64QAM	18700	100RB#0	17.966	19.32	PASS
Band2	20MHz	64QAM	18900	100RB#0	17.936	19.46	PASS
Band2	20MHz	64QAM	19100	100RB#0	17.930	19.31	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	1.0893	1.289	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.0923	1.285	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.0987	1.280	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.0984	1.304	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.1004	1.299	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.0953	1.289	PASS
Band4	1.4MHz	64QAM	19957	6RB#0	1.0934	1.287	PASS
Band4	1.4MHz	64QAM	20175	6RB#0	1.0927	1.290	PASS
Band4	1.4MHz	64QAM	20393	6RB#0	1.0909	1.273	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.6888	2.890	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.6868	2.891	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.6859	2.911	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.6832	2.897	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.6821	2.908	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.6841	2.896	PASS
Band4	3MHz	64QAM	19965	15RB#0	2.6862	2.973	PASS
Band4	3MHz	64QAM	20175	15RB#0	2.6921	2.914	PASS
Band4	3MHz	64QAM	20385	15RB#0	2.6836	2.913	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.4942	4.912	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.5048	4.929	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.4927	4.922	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.5028	4.962	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.4940	4.927	PASS

Band4	5MHz	16QAM	20375	25RB#0	4.5086	4.978	PASS
Band4	5MHz	64QAM	19975	25RB#0	4.4946	4.941	PASS
Band4	5MHz	64QAM	20175	25RB#0	4.4974	5.097	PASS
Band4	5MHz	64QAM	20375	25RB#0	4.4935	4.933	PASS
Band4	10MHz	QPSK	20000	50RB#0	8.9965	9.819	PASS
Band4	10MHz	QPSK	20175	50RB#0	8.9870	9.836	PASS
Band4	10MHz	QPSK	20350	50RB#0	8.9958	9.762	PASS
Band4	10MHz	16QAM	20000	50RB#0	8.9879	9.821	PASS
Band4	10MHz	16QAM	20175	50RB#0	8.9916	9.749	PASS
Band4	10MHz	16QAM	20350	50RB#0	8.9892	9.835	PASS
Band4	10MHz	64QAM	20000	50RB#0	9.0022	9.781	PASS
Band4	10MHz	64QAM	20175	50RB#0	8.9883	10.74	PASS
Band4	10MHz	64QAM	20350	50RB#0	9.0052	9.789	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.476	14.66	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.490	14.71	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.491	14.73	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.474	14.60	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.488	14.79	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.501	14.64	PASS
Band4	15MHz	64QAM	20025	75RB#0	13.503	14.66	PASS
Band4	15MHz	64QAM	20175	75RB#0	13.468	15.66	PASS
Band4	15MHz	64QAM	20325	75RB#0	13.516	14.72	PASS
Band4	20MHz	QPSK	20050	100RB#0	17.974	19.63	PASS
Band4	20MHz	QPSK	20175	100RB#0	17.971	19.35	PASS
Band4	20MHz	QPSK	20300	100RB#0	17.994	19.58	PASS
Band4	20MHz	16QAM	20050	100RB#0	17.964	19.40	PASS
Band4	20MHz	16QAM	20175	100RB#0	18.028	19.39	PASS
Band4	20MHz	16QAM	20300	100RB#0	18.005	19.39	PASS
Band4	20MHz	64QAM	20050	100RB#0	17.955	19.33	PASS
Band4	20MHz	64QAM	20175	100RB#0	17.964	19.36	PASS
Band4	20MHz	64QAM	20300	100RB#0	17.973	19.29	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	1.0940	1.299	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	1.0900	1.289	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	1.0982	1.288	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	1.0965	1.299	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	1.0982	1.315	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	1.0946	1.274	PASS
Band5	1.4MHz	64QAM	20407	6RB#0	1.0888	1.285	PASS
Band5	1.4MHz	64QAM	20525	6RB#0	1.0910	1.283	PASS
Band5	1.4MHz	64QAM	20643	6RB#0	1.0899	1.317	PASS
Band5	3MHz	QPSK	20415	15RB#0	2.6858	2.906	PASS
Band5	3MHz	QPSK	20525	15RB#0	2.6867	2.882	PASS

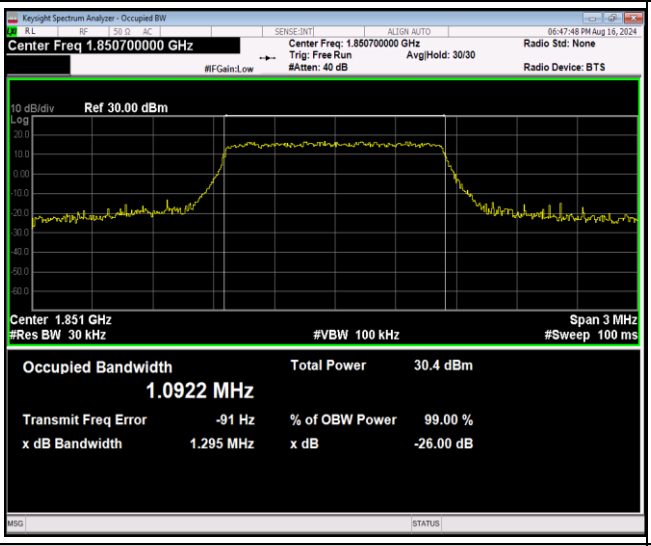
Band5	3MHz	QPSK	20635	15RB#0	2.6866	2.899	PASS
Band5	3MHz	16QAM	20415	15RB#0	2.6805	2.902	PASS
Band5	3MHz	16QAM	20525	15RB#0	2.6818	2.908	PASS
Band5	3MHz	16QAM	20635	15RB#0	2.6841	2.900	PASS
Band5	3MHz	64QAM	20415	15RB#0	2.6860	2.908	PASS
Band5	3MHz	64QAM	20525	15RB#0	2.6875	2.904	PASS
Band5	3MHz	64QAM	20635	15RB#0	2.6880	2.944	PASS
Band5	5MHz	QPSK	20425	25RB#0	4.4875	5.004	PASS
Band5	5MHz	QPSK	20525	25RB#0	4.5076	4.944	PASS
Band5	5MHz	QPSK	20625	25RB#0	4.4911	4.912	PASS
Band5	5MHz	16QAM	20425	25RB#0	4.4987	4.944	PASS
Band5	5MHz	16QAM	20525	25RB#0	4.4879	4.901	PASS
Band5	5MHz	16QAM	20625	25RB#0	4.4988	5.039	PASS
Band5	5MHz	64QAM	20425	25RB#0	4.4890	4.930	PASS
Band5	5MHz	64QAM	20525	25RB#0	4.4919	4.936	PASS
Band5	5MHz	64QAM	20625	25RB#0	4.4949	4.925	PASS
Band5	10MHz	QPSK	20450	50RB#0	8.9772	9.781	PASS
Band5	10MHz	QPSK	20525	50RB#0	8.9824	9.869	PASS
Band5	10MHz	QPSK	20600	50RB#0	8.9706	9.766	PASS
Band5	10MHz	16QAM	20450	50RB#0	8.9773	9.781	PASS
Band5	10MHz	16QAM	20525	50RB#0	8.9863	9.758	PASS
Band5	10MHz	16QAM	20600	50RB#0	8.9841	9.748	PASS
Band5	10MHz	64QAM	20450	50RB#0	8.9799	9.764	PASS
Band5	10MHz	64QAM	20525	50RB#0	8.9730	9.787	PASS
Band5	10MHz	64QAM	20600	50RB#0	8.9785	9.803	PASS
Band7	5MHz	QPSK	20775	25RB#0	4.5039	4.959	PASS
Band7	5MHz	QPSK	21100	25RB#0	4.4898	4.927	PASS
Band7	5MHz	QPSK	21425	25RB#0	4.4970	4.934	PASS
Band7	5MHz	16QAM	20775	25RB#0	4.4867	4.920	PASS
Band7	5MHz	16QAM	21100	25RB#0	4.5011	4.957	PASS
Band7	5MHz	16QAM	21425	25RB#0	4.5093	4.958	PASS
Band7	5MHz	64QAM	20775	25RB#0	4.4905	4.926	PASS
Band7	5MHz	64QAM	21100	25RB#0	4.4954	4.937	PASS
Band7	5MHz	64QAM	21425	25RB#0	4.5021	4.948	PASS
Band7	10MHz	QPSK	20800	50RB#0	8.9959	9.805	PASS
Band7	10MHz	QPSK	21100	50RB#0	8.9760	9.775	PASS
Band7	10MHz	QPSK	21400	50RB#0	8.9962	9.895	PASS
Band7	10MHz	16QAM	20800	50RB#0	8.9674	9.754	PASS
Band7	10MHz	16QAM	21100	50RB#0	8.9943	9.795	PASS
Band7	10MHz	16QAM	21400	50RB#0	8.9830	9.725	PASS
Band7	10MHz	64QAM	20800	50RB#0	8.9899	9.771	PASS
Band7	10MHz	64QAM	21100	50RB#0	8.9726	9.772	PASS

Band7	10MHz	64QAM	21400	50RB#0	8.9683	9.791	PASS
Band7	15MHz	QPSK	20825	75RB#0	13.471	14.63	PASS
Band7	15MHz	QPSK	21100	75RB#0	13.454	14.62	PASS
Band7	15MHz	QPSK	21375	75RB#0	13.482	14.83	PASS
Band7	15MHz	16QAM	20825	75RB#0	13.480	14.69	PASS
Band7	15MHz	16QAM	21100	75RB#0	13.492	14.64	PASS
Band7	15MHz	16QAM	21375	75RB#0	13.492	14.65	PASS
Band7	15MHz	64QAM	20825	75RB#0	13.495	14.66	PASS
Band7	15MHz	64QAM	21100	75RB#0	13.466	14.77	PASS
Band7	15MHz	64QAM	21375	75RB#0	13.436	14.63	PASS
Band7	20MHz	QPSK	20850	100RB#0	17.944	19.52	PASS
Band7	20MHz	QPSK	21100	100RB#0	17.977	19.36	PASS
Band7	20MHz	QPSK	21350	100RB#0	17.951	19.35	PASS
Band7	20MHz	16QAM	20850	100RB#0	17.942	19.41	PASS
Band7	20MHz	16QAM	21100	100RB#0	17.957	19.54	PASS
Band7	20MHz	16QAM	21350	100RB#0	17.994	19.30	PASS
Band7	20MHz	64QAM	20850	100RB#0	17.946	19.34	PASS
Band7	20MHz	64QAM	21100	100RB#0	17.966	19.41	PASS
Band7	20MHz	64QAM	21350	100RB#0	17.908	19.37	PASS
Band41	5MHz	QPSK	40065	25RB#0	4.5015	5.272	PASS
Band41	5MHz	QPSK	40640	25RB#0	4.4923	4.913	PASS
Band41	5MHz	QPSK	41215	25RB#0	4.5025	4.964	PASS
Band41	5MHz	16QAM	40065	25RB#0	4.5028	5.255	PASS
Band41	5MHz	16QAM	40640	25RB#0	4.4909	5.134	PASS
Band41	5MHz	16QAM	41215	25RB#0	4.4974	5.222	PASS
Band41	5MHz	64QAM	40065	25RB#0	4.4950	5.155	PASS
Band41	5MHz	64QAM	40640	25RB#0	4.4911	4.898	PASS
Band41	5MHz	64QAM	41215	25RB#0	4.4961	5.102	PASS
Band41	10MHz	QPSK	40090	50RB#0	8.9981	10.55	PASS
Band41	10MHz	QPSK	40640	50RB#0	8.9921	10.10	PASS
Band41	10MHz	QPSK	41190	50RB#0	8.9975	9.692	PASS
Band41	10MHz	16QAM	40090	50RB#0	8.9980	10.65	PASS
Band41	10MHz	16QAM	40640	50RB#0	8.9852	10.00	PASS
Band41	10MHz	16QAM	41190	50RB#0	8.9892	9.664	PASS
Band41	10MHz	64QAM	40090	50RB#0	8.9959	9.893	PASS
Band41	10MHz	64QAM	40640	50RB#0	8.9942	10.90	PASS
Band41	10MHz	64QAM	41190	50RB#0	9.0012	10.71	PASS
Band41	15MHz	QPSK	40115	75RB#0	13.467	15.92	PASS
Band41	15MHz	QPSK	40640	75RB#0	13.484	15.20	PASS
Band41	15MHz	QPSK	41165	75RB#0	13.491	15.33	PASS
Band41	15MHz	16QAM	40115	75RB#0	13.512	15.95	PASS
Band41	15MHz	16QAM	40640	75RB#0	13.476	15.61	PASS

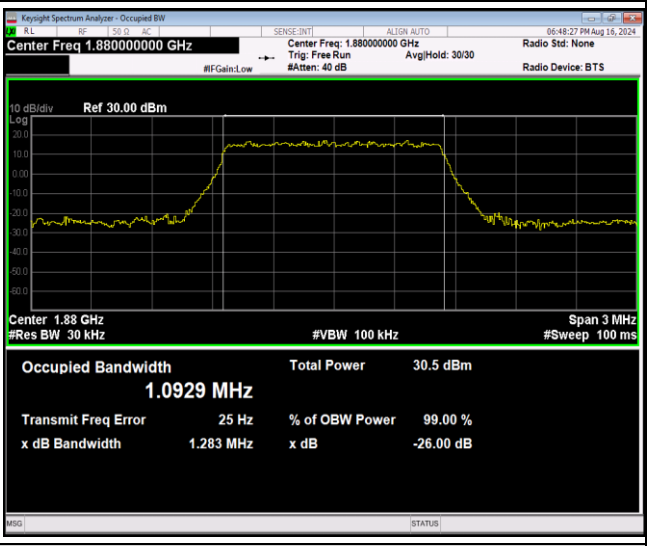
Band41	15MHz	16QAM	41165	75RB#0	13.501	15.44	PASS
Band41	15MHz	64QAM	40115	75RB#0	13.464	14.90	PASS
Band41	15MHz	64QAM	40640	75RB#0	13.453	15.16	PASS
Band41	15MHz	64QAM	41165	75RB#0	13.449	15.02	PASS
Band41	20MHz	QPSK	40140	100RB#0	17.974	20.09	PASS
Band41	20MHz	QPSK	40640	100RB#0	17.972	19.61	PASS
Band41	20MHz	QPSK	41140	100RB#0	17.946	19.89	PASS
Band41	20MHz	16QAM	40140	100RB#0	17.967	19.45	PASS
Band41	20MHz	16QAM	40640	100RB#0	17.915	19.97	PASS
Band41	20MHz	16QAM	41140	100RB#0	17.950	19.97	PASS
Band41	20MHz	64QAM	40140	100RB#0	17.954	20.30	PASS
Band41	20MHz	64QAM	40640	100RB#0	17.893	20.05	PASS
Band41	20MHz	64QAM	41140	100RB#0	17.889	19.91	PASS

Test Graphs

Band2-1.4MHz-QPSK-18607-6RB#0



Band2-1.4MHz-QPSK-18900-6RB#0



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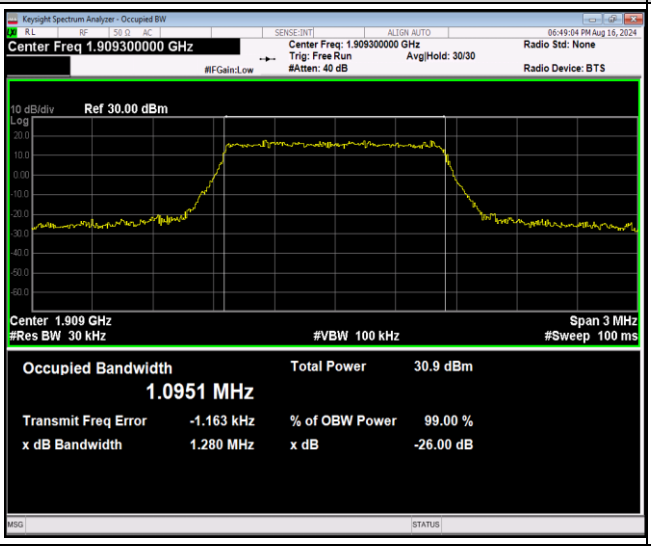
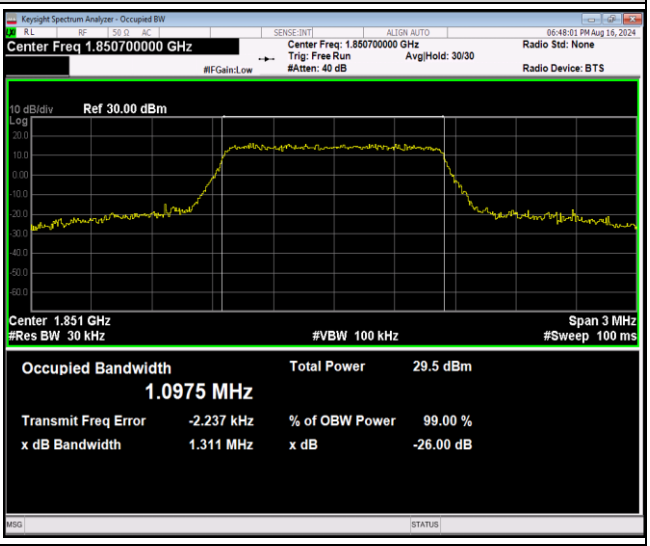


Band2-1.4MHz-16QAM-18607-6RB#0



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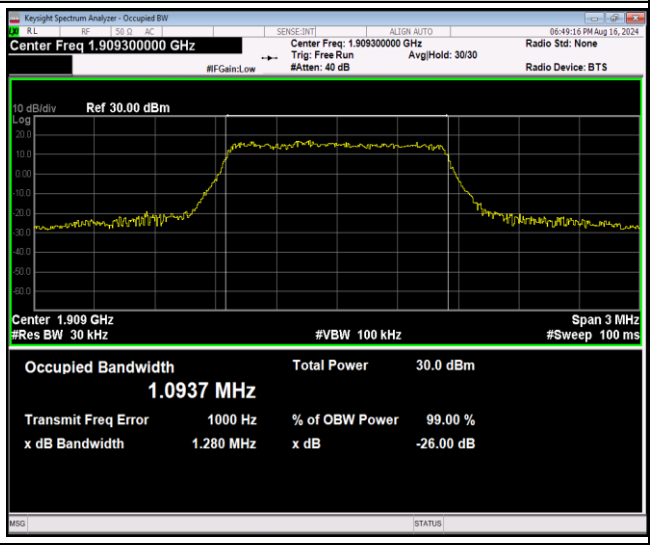

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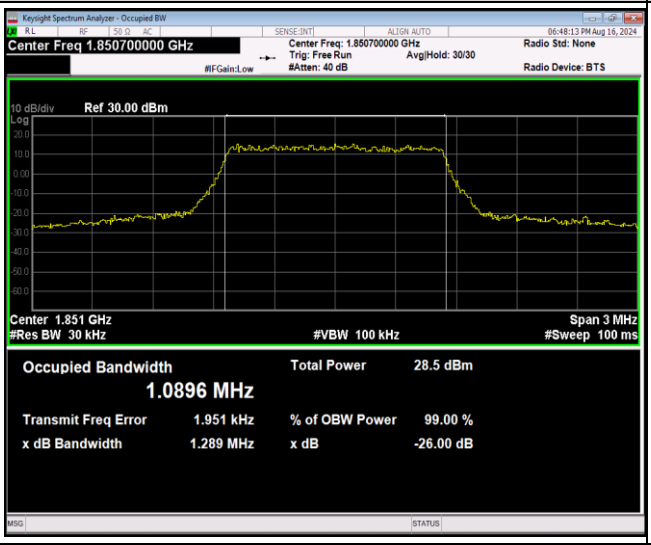

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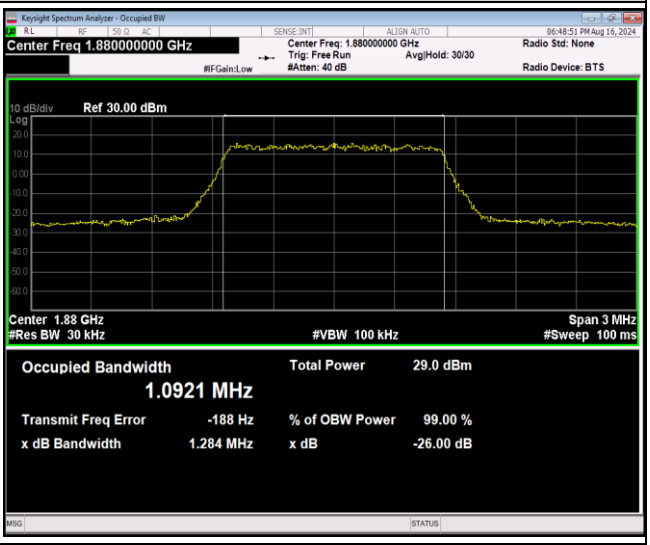

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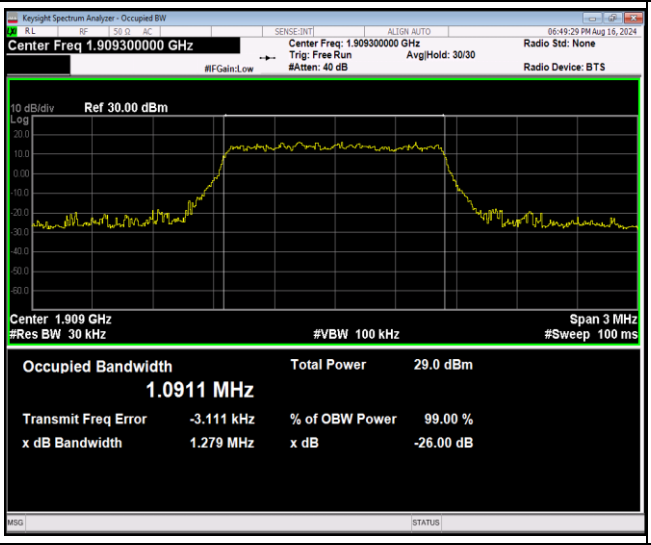
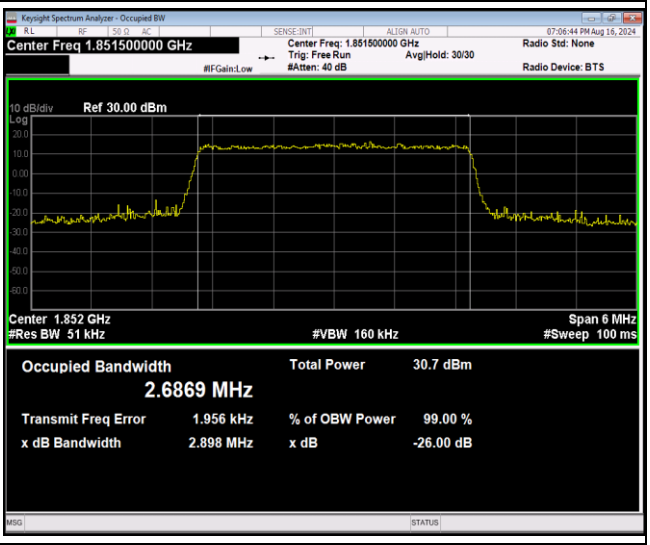


Band2-3MHz-QPSK-18615-15RB#0



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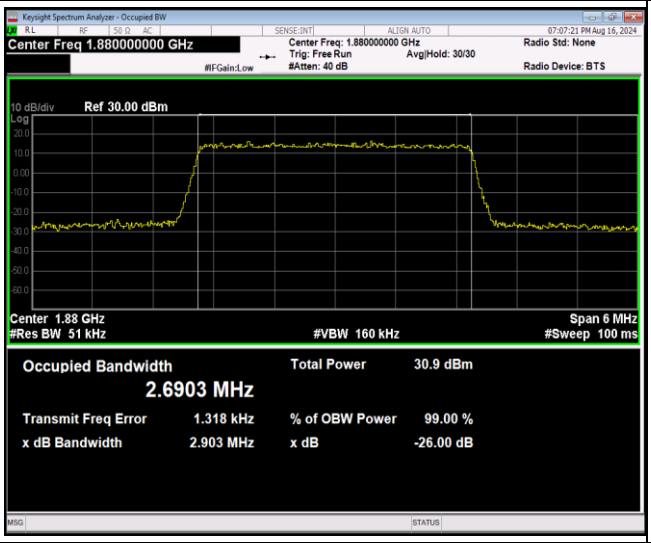
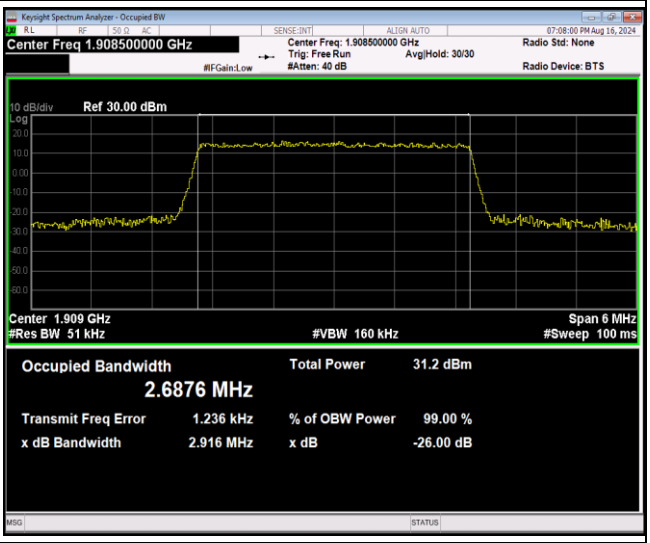
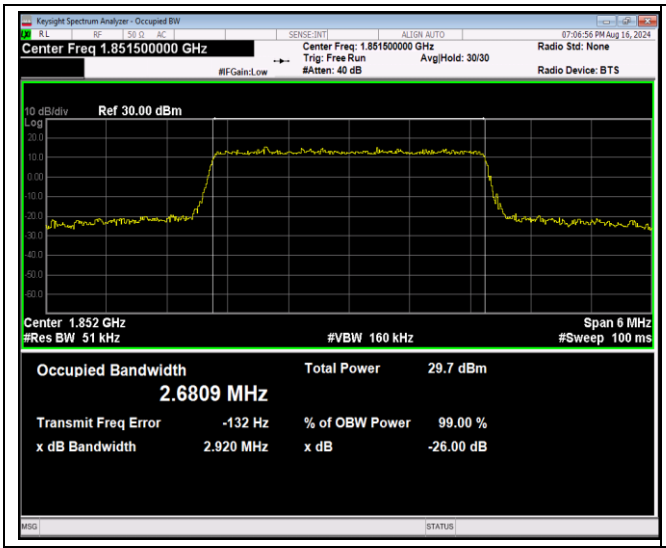


Band2-3MHz-QPSK-19185-15RB#0



Band2-3MHz-16QAM-18615-15RB#0

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



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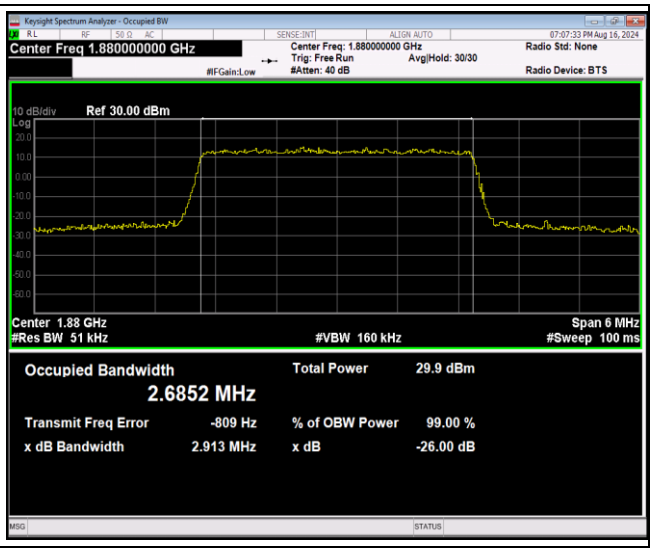

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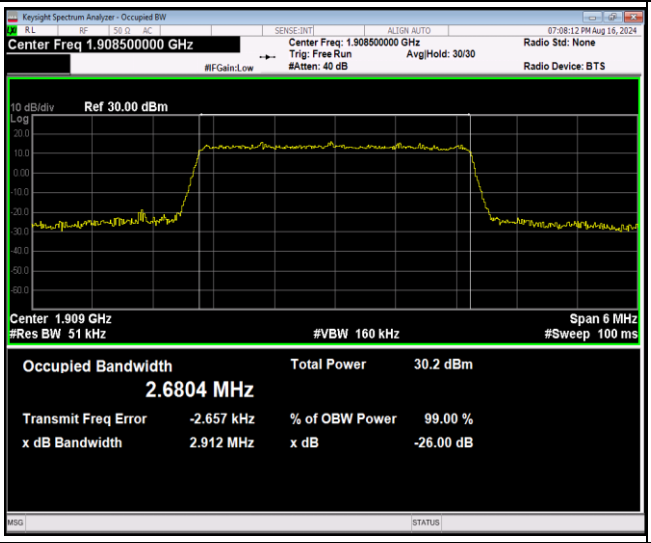

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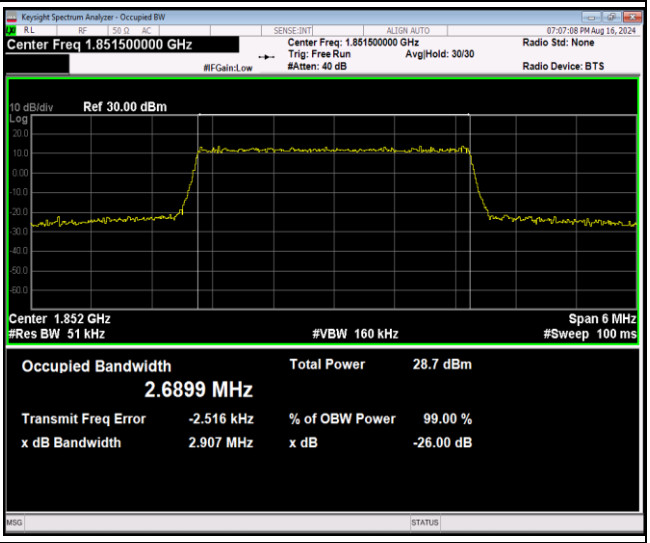

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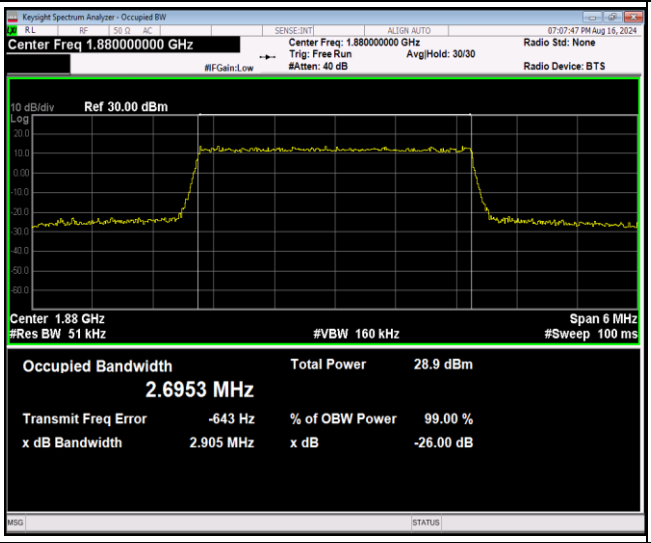

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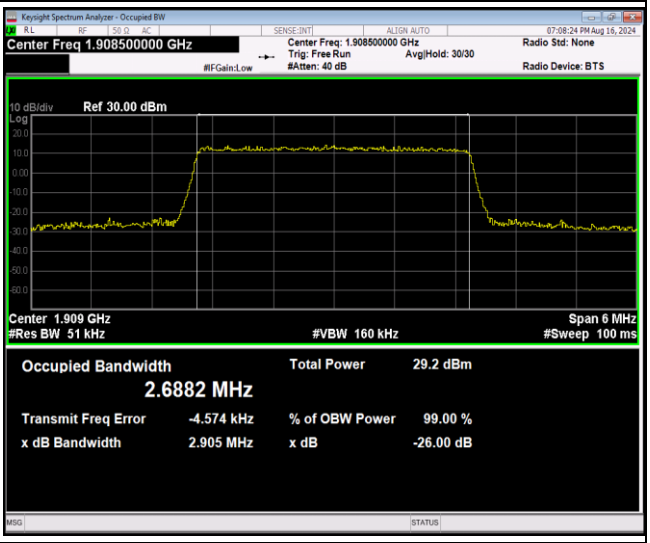

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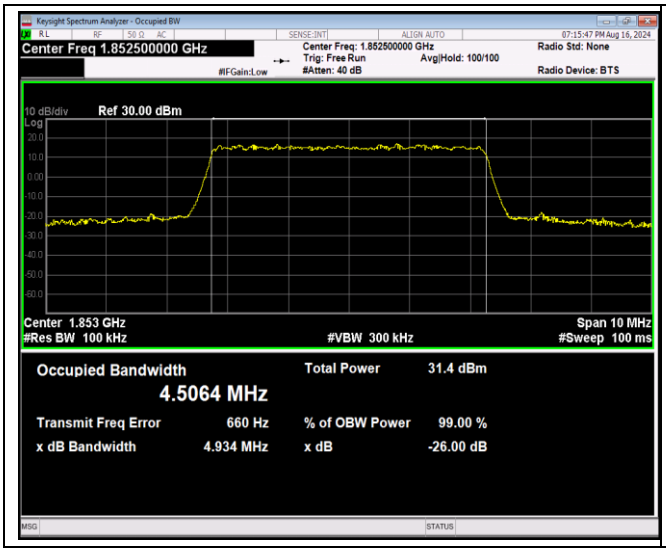

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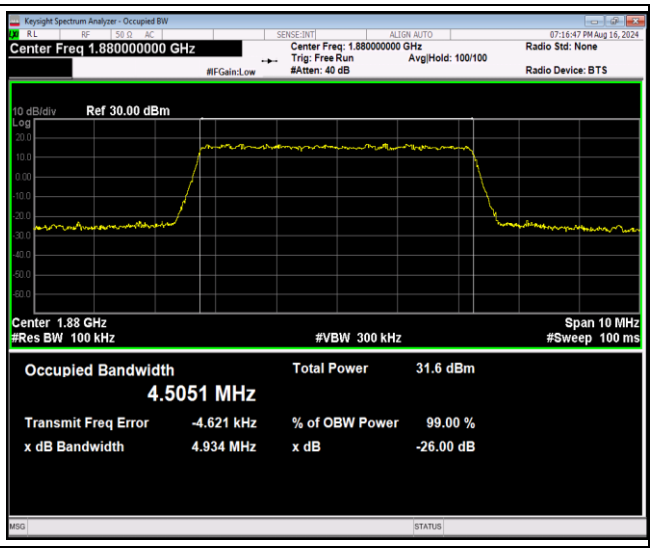

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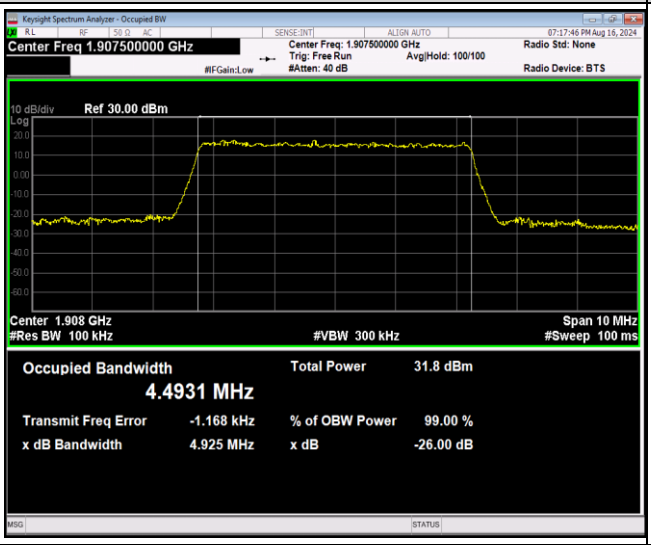

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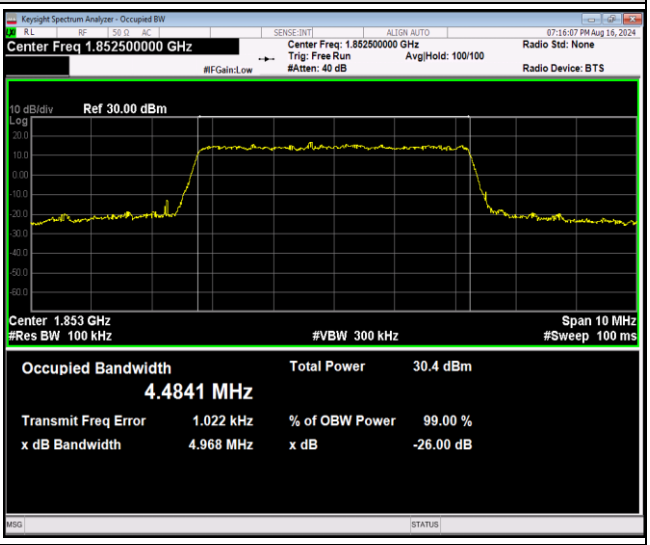

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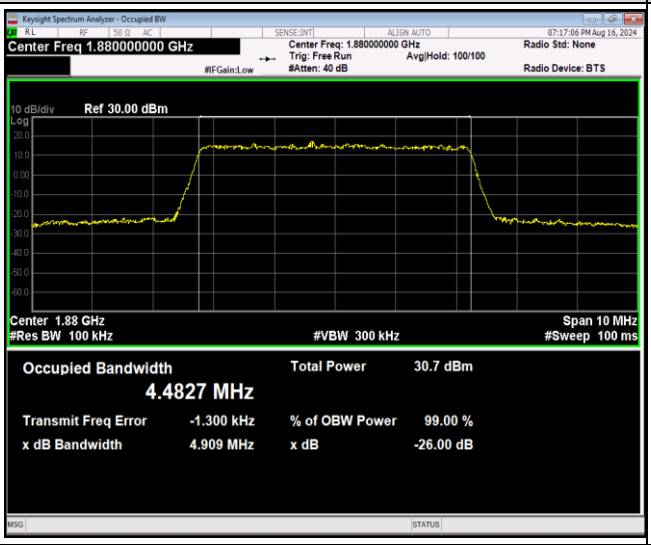

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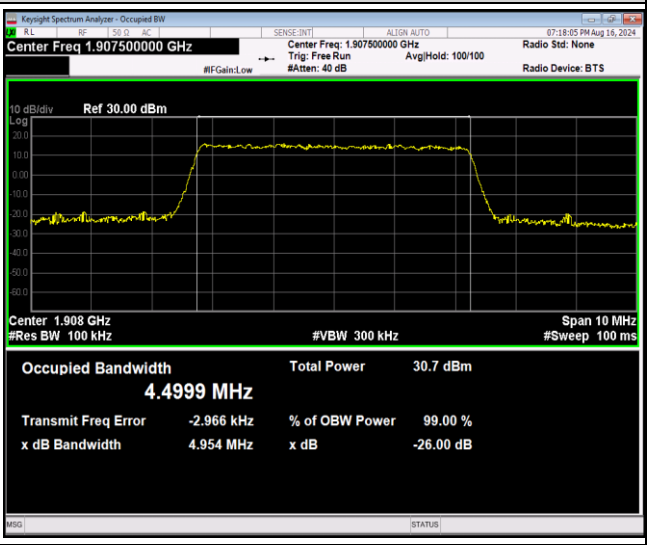

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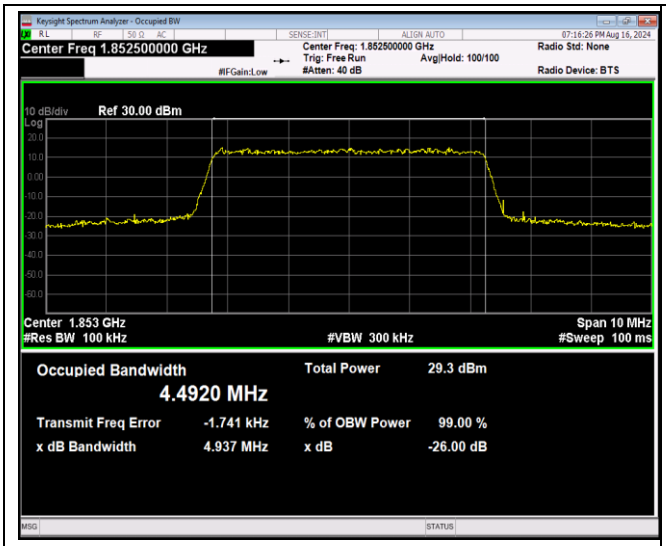

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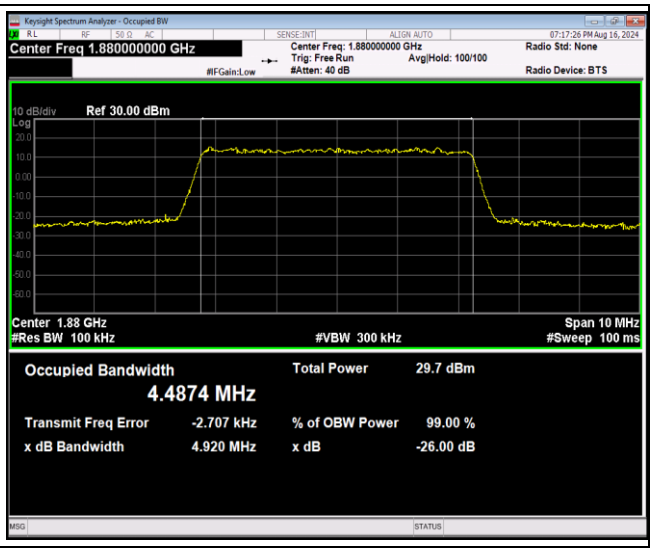

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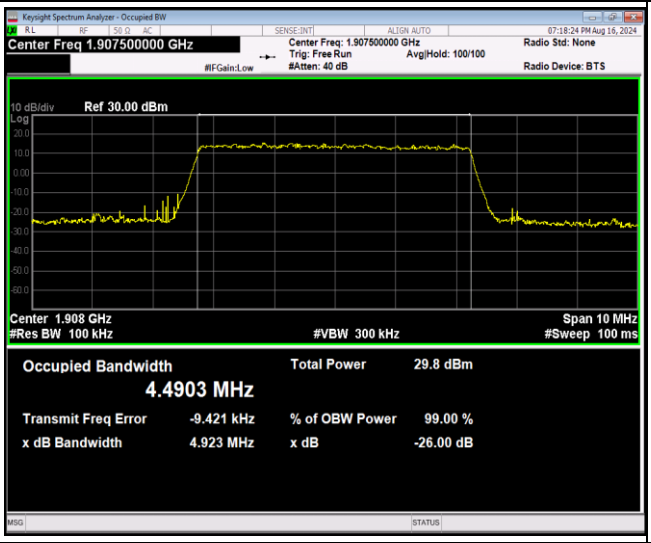

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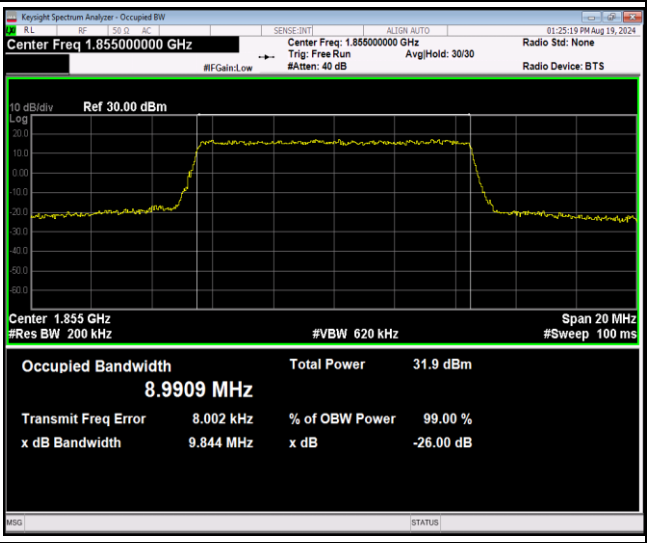
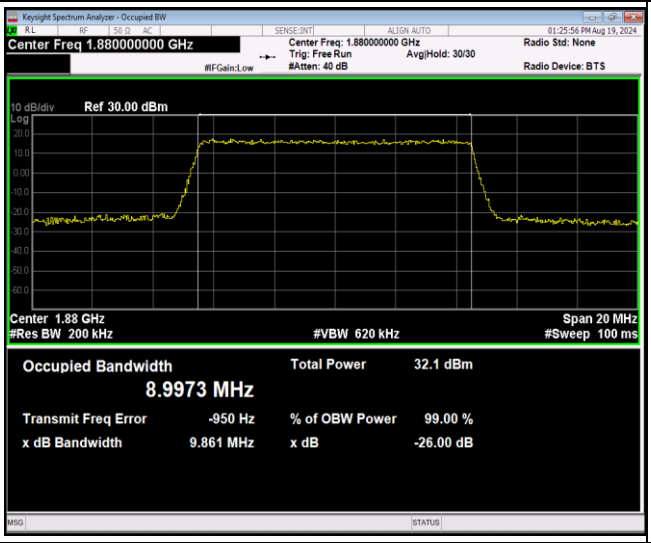


Band2-10MHz-QPSK-19150-50RB#0



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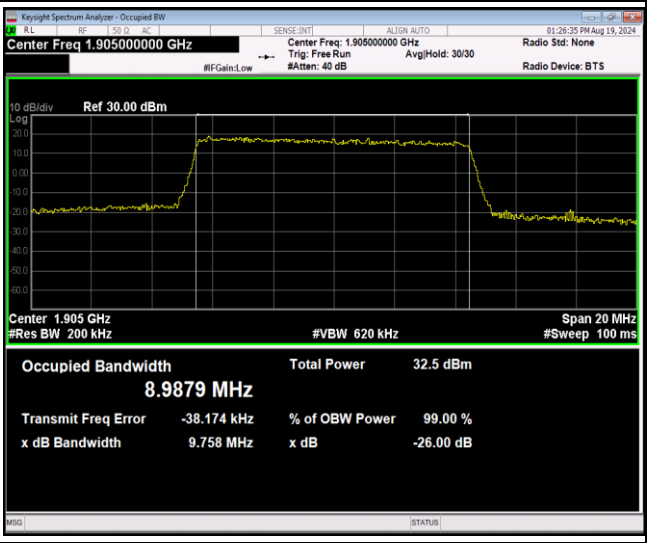

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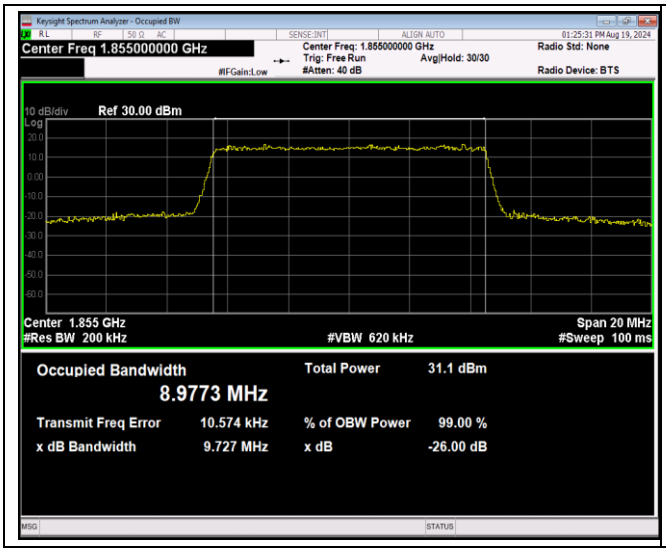

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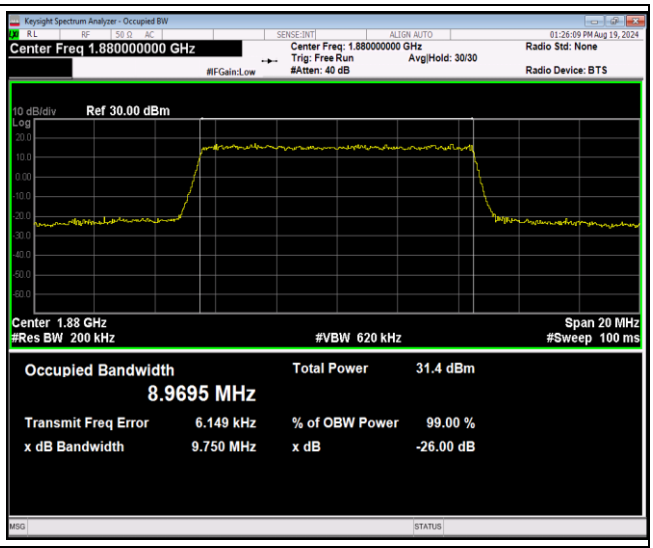
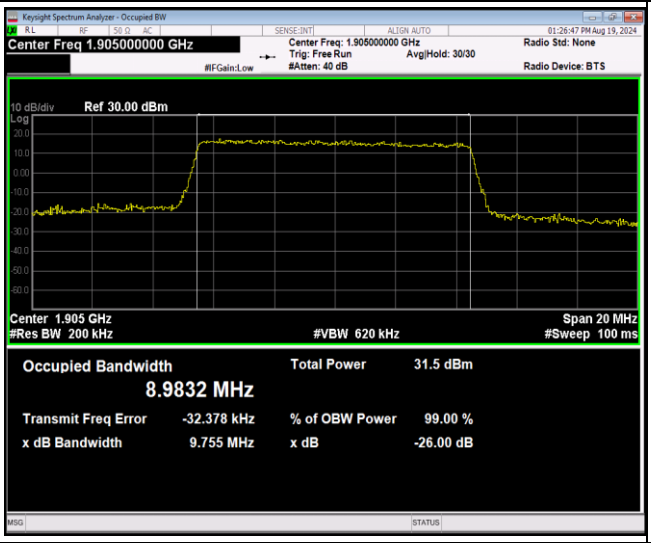


Band2-10MHz-64QAM-18650-50RB#0



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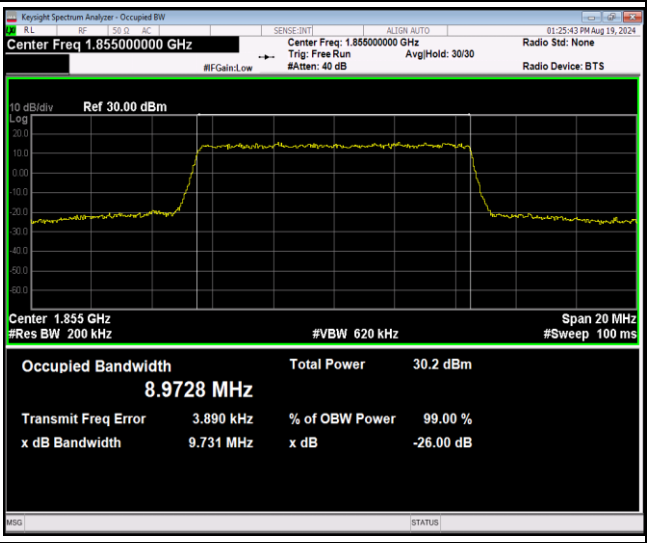

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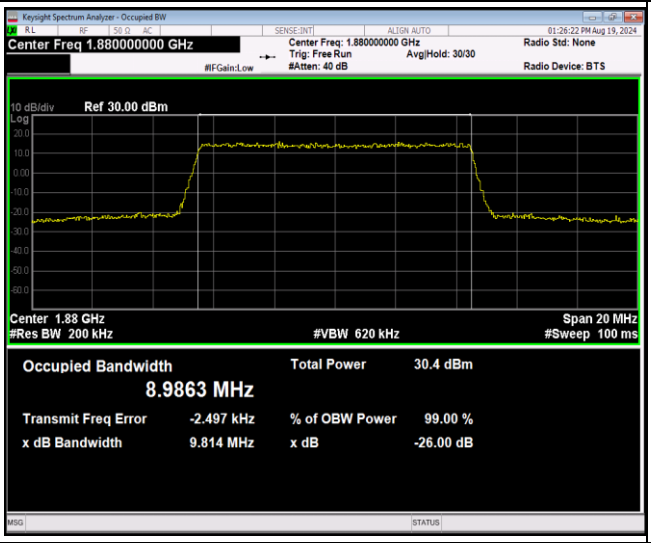
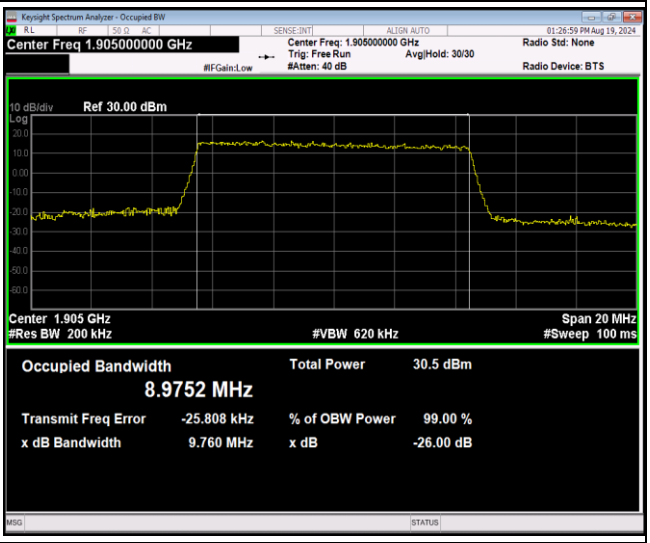
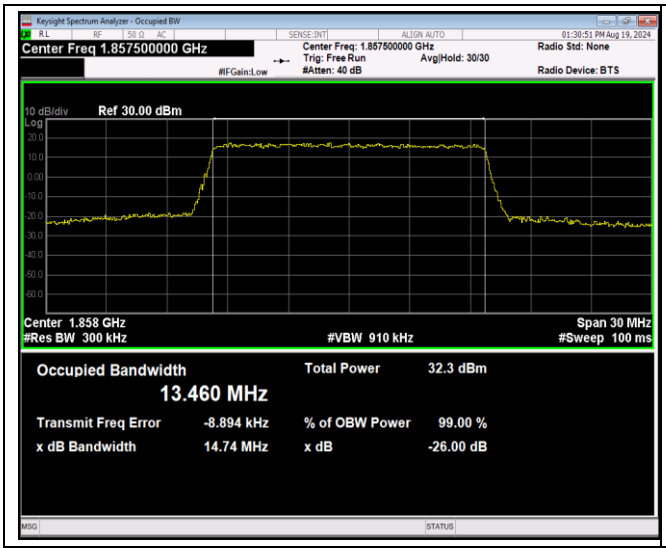


Band2-15MHz-QPSK-18675-75RB#0



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



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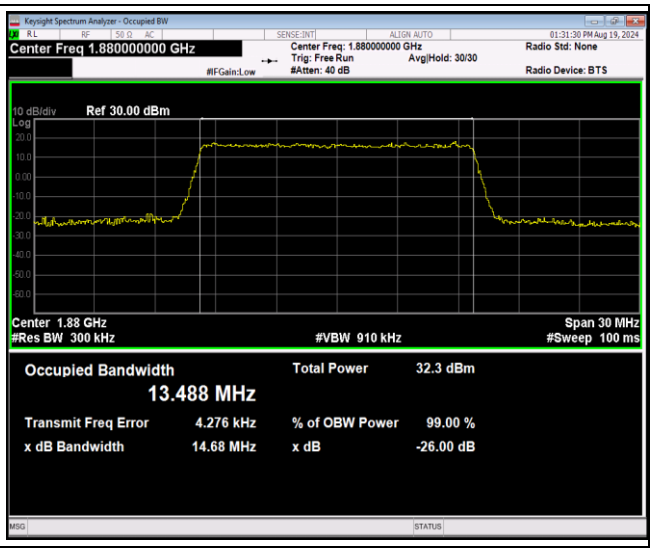

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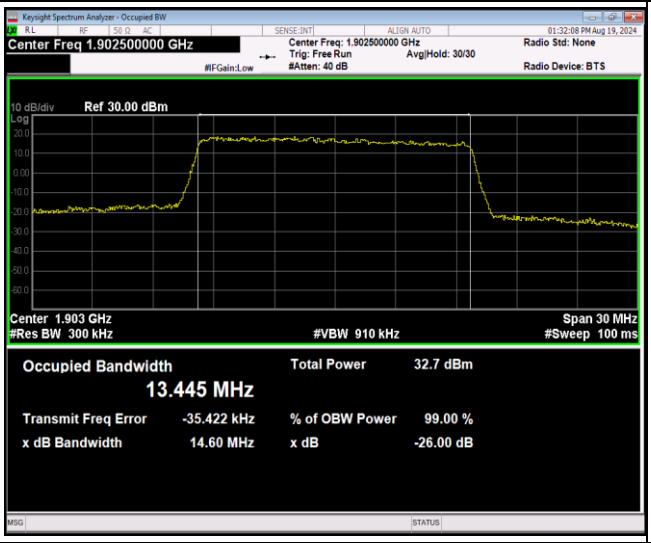

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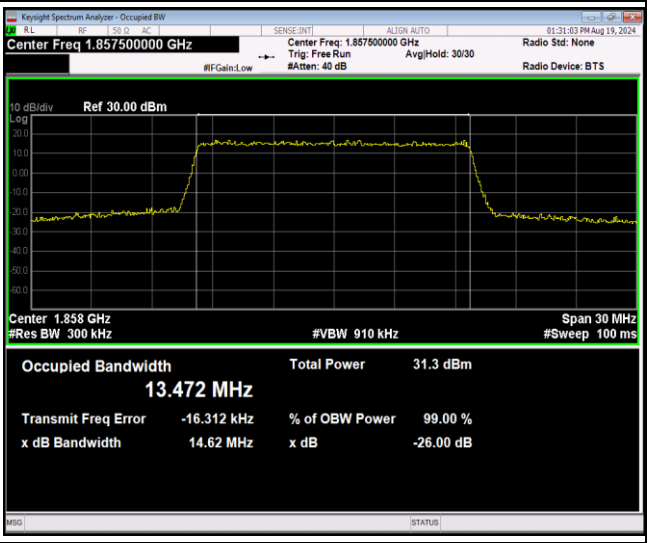

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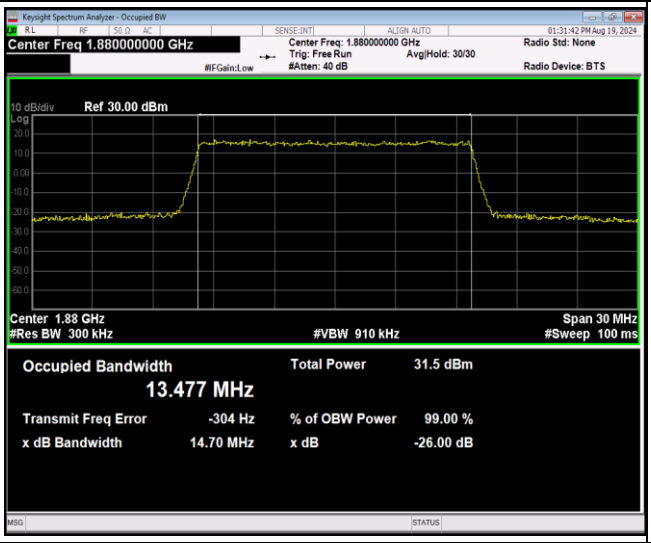

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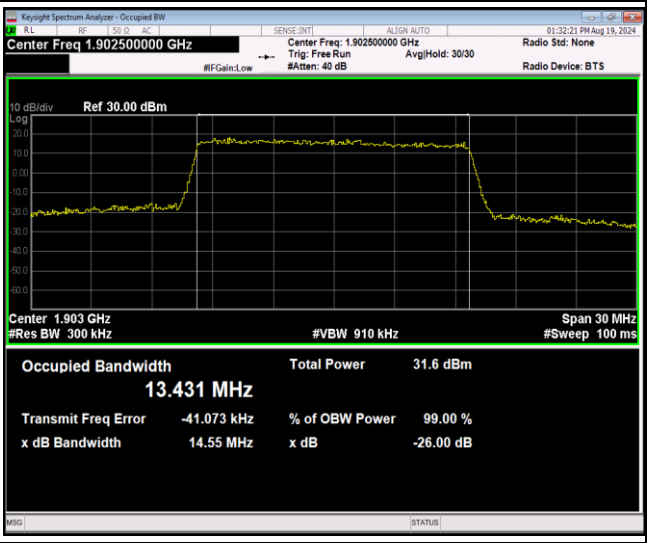

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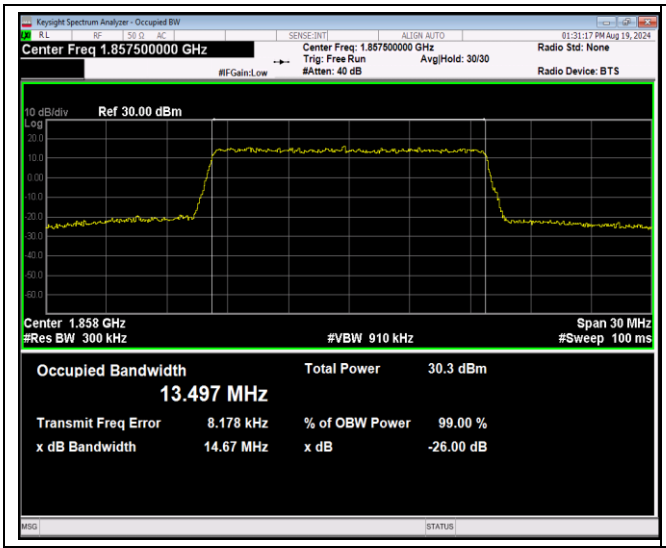

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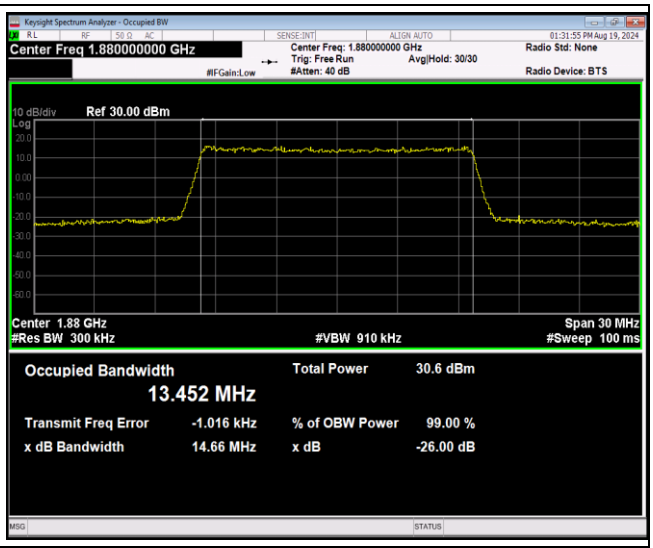

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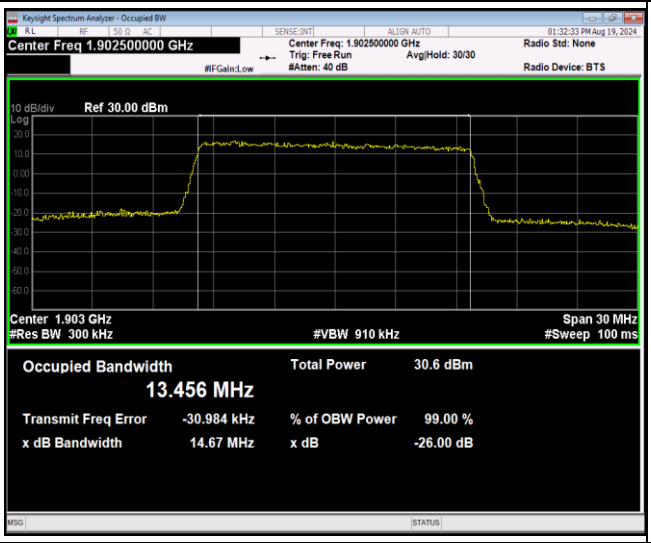

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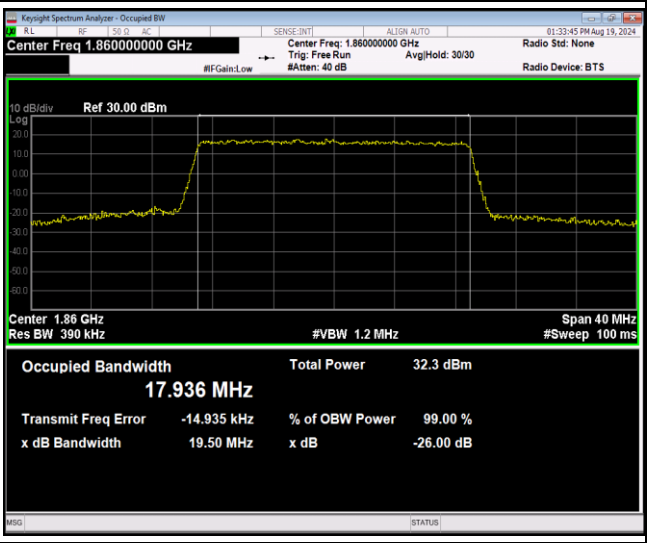

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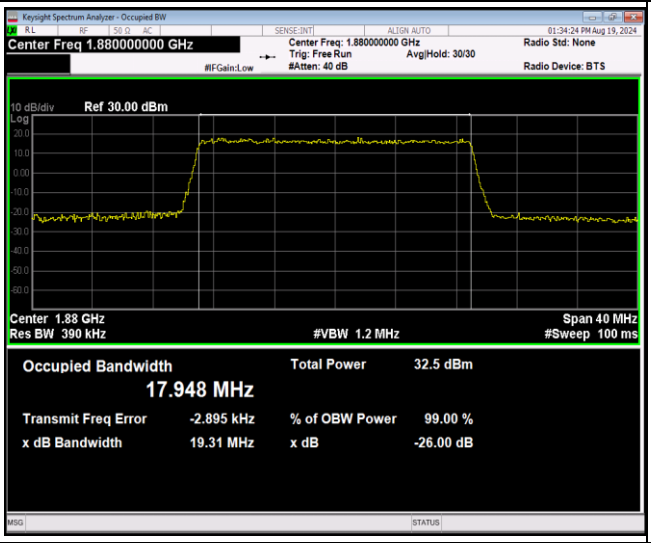

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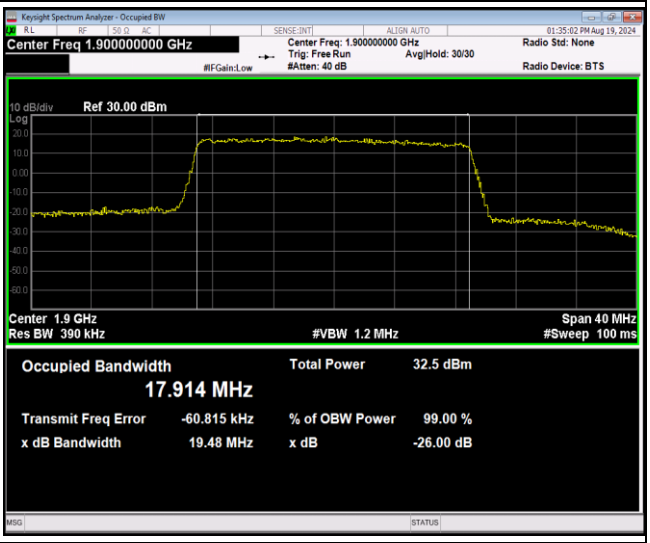

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