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	23.32	20.12	33.01	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	23.23	20.03	33.01	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	23.22	20.02	33.01	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	22.86	19.66	33.01	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	22.93	19.73	33.01	PASS
Band2	1.4MHz	QPSK	18607	3RB#2	22.82	19.62	33.01	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	21.92	18.72	33.01	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	23.36	20.16	33.01	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	23.41	20.21	33.01	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	23.54	20.34	33.01	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	22.96	19.76	33.01	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	22.95	19.75	33.01	PASS
Band2	1.4MHz	QPSK	18900	3RB#2	23.03	19.83	33.01	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	21.95	18.75	33.01	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	23.79	20.59	33.01	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	23.77	20.57	33.01	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	23.71	20.51	33.01	PASS
Band2	1.4MHz	QPSK	19193	3RB#0	23.27	20.07	33.01	PASS
Band2	1.4MHz	QPSK	19193	3RB#1	23.22	20.02	33.01	PASS
Band2	1.4MHz	QPSK	19193	3RB#2	23.33	20.13	33.01	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	22.38	19.18	33.01	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	22.55	19.35	33.01	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	23.20	20	33.01	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	23.19	19.99	33.01	PASS
Band2	1.4MHz	16QAM	18607	3RB#0	21.73	18.53	33.01	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	21.61	18.41	33.01	PASS
Band2	1.4MHz	16QAM	18607	3RB#2	21.65	18.45	33.01	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	20.89	17.69	33.01	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	22.51	19.31	33.01	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	22.42	19.22	33.01	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	22.50	19.3	33.01	PASS
Band2	1.4MHz	16QAM	18900	3RB#0	21.78	18.58	33.01	PASS
Band2	1.4MHz	16QAM	18900	3RB#1	22.06	18.86	33.01	PASS
Band2	1.4MHz	16QAM	18900	3RB#2	22.05	18.85	33.01	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	21.02	17.82	33.01	PASS

Band2	1.4MHz	16QAM	19193	1RB#0	22.46	19.26	33.01	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	22.38	19.18	33.01	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	22.38	19.18	33.01	PASS
Band2	1.4MHz	16QAM	19193	3RB#0	22.09	18.89	33.01	PASS
Band2	1.4MHz	16QAM	19193	3RB#1	22.20	19	33.01	PASS
Band2	1.4MHz	16QAM	19193	3RB#2	22.29	19.09	33.01	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	21.54	18.34	33.01	PASS
Band2	1.4MHz	64QAM	18607	1RB#0	21.68	18.48	33.01	PASS
Band2	1.4MHz	64QAM	18607	1RB#2	22.26	19.06	33.01	PASS
Band2	1.4MHz	64QAM	18607	1RB#5	22.29	19.09	33.01	PASS
Band2	1.4MHz	64QAM	18607	3RB#0	21.45	18.25	33.01	PASS
Band2	1.4MHz	64QAM	18607	3RB#1	21.82	18.62	33.01	PASS
Band2	1.4MHz	64QAM	18607	3RB#2	21.73	18.53	33.01	PASS
Band2	1.4MHz	64QAM	18607	6RB#0	19.78	16.58	33.01	PASS
Band2	1.4MHz	64QAM	18900	1RB#0	21.75	18.55	33.01	PASS
Band2	1.4MHz	64QAM	18900	1RB#2	21.81	18.61	33.01	PASS
Band2	1.4MHz	64QAM	18900	1RB#5	21.67	18.47	33.01	PASS
Band2	1.4MHz	64QAM	18900	3RB#0	21.62	18.42	33.01	PASS
Band2	1.4MHz	64QAM	18900	3RB#1	21.64	18.44	33.01	PASS
Band2	1.4MHz	64QAM	18900	3RB#2	21.62	18.42	33.01	PASS
Band2	1.4MHz	64QAM	18900	6RB#0	19.95	16.75	33.01	PASS
Band2	1.4MHz	64QAM	19193	1RB#0	21.77	18.57	33.01	PASS
Band2	1.4MHz	64QAM	19193	1RB#2	21.78	18.58	33.01	PASS
Band2	1.4MHz	64QAM	19193	1RB#5	21.77	18.57	33.01	PASS
Band2	1.4MHz	64QAM	19193	3RB#0	22.28	19.08	33.01	PASS
Band2	1.4MHz	64QAM	19193	3RB#1	22.23	19.03	33.01	PASS
Band2	1.4MHz	64QAM	19193	3RB#2	21.91	18.71	33.01	PASS
Band2	1.4MHz	64QAM	19193	6RB#0	20.29	17.09	33.01	PASS
Band2	3MHz	QPSK	18615	1RB#0	23.35	20.15	33.01	PASS
Band2	3MHz	QPSK	18615	1RB#7	23.34	20.14	33.01	PASS
Band2	3MHz	QPSK	18615	1RB#14	23.31	20.11	33.01	PASS
Band2	3MHz	QPSK	18615	8RB#0	21.80	18.6	33.01	PASS
Band2	3MHz	QPSK	18615	8RB#4	21.77	18.57	33.01	PASS
Band2	3MHz	QPSK	18615	8RB#7	21.91	18.71	33.01	PASS
Band2	3MHz	QPSK	18615	15RB#0	21.83	18.63	33.01	PASS
Band2	3MHz	QPSK	18900	1RB#0	23.43	20.23	33.01	PASS
Band2	3MHz	QPSK	18900	1RB#7	23.62	20.42	33.01	PASS
Band2	3MHz	QPSK	18900	1RB#14	23.65	20.45	33.01	PASS
Band2	3MHz	QPSK	18900	8RB#0	21.99	18.79	33.01	PASS
Band2	3MHz	QPSK	18900	8RB#4	21.94	18.74	33.01	PASS
Band2	3MHz	QPSK	18900	8RB#7	22.18	18.98	33.01	PASS
Band2	3MHz	QPSK	18900	15RB#0	21.96	18.76	33.01	PASS

Band2	3MHz	QPSK	19185	1RB#0	23.63	20.43	33.01	PASS
Band2	3MHz	QPSK	19185	1RB#7	23.65	20.45	33.01	PASS
Band2	3MHz	QPSK	19185	1RB#14	23.66	20.46	33.01	PASS
Band2	3MHz	QPSK	19185	8RB#0	22.30	19.1	33.01	PASS
Band2	3MHz	QPSK	19185	8RB#4	22.31	19.11	33.01	PASS
Band2	3MHz	QPSK	19185	8RB#7	22.25	19.05	33.01	PASS
Band2	3MHz	QPSK	19185	15RB#0	22.28	19.08	33.01	PASS
Band2	3MHz	16QAM	18615	1RB#0	22.01	18.81	33.01	PASS
Band2	3MHz	16QAM	18615	1RB#7	22.32	19.12	33.01	PASS
Band2	3MHz	16QAM	18615	1RB#14	22.03	18.83	33.01	PASS
Band2	3MHz	16QAM	18615	8RB#0	21.12	17.92	33.01	PASS
Band2	3MHz	16QAM	18615	8RB#4	21.05	17.85	33.01	PASS
Band2	3MHz	16QAM	18615	8RB#7	21.14	17.94	33.01	PASS
Band2	3MHz	16QAM	18615	15RB#0	20.85	17.65	33.01	PASS
Band2	3MHz	16QAM	18900	1RB#0	22.79	19.59	33.01	PASS
Band2	3MHz	16QAM	18900	1RB#7	22.77	19.57	33.01	PASS
Band2	3MHz	16QAM	18900	1RB#14	22.76	19.56	33.01	PASS
Band2	3MHz	16QAM	18900	8RB#0	21.19	17.99	33.01	PASS
Band2	3MHz	16QAM	18900	8RB#4	21.24	18.04	33.01	PASS
Band2	3MHz	16QAM	18900	8RB#7	21.38	18.18	33.01	PASS
Band2	3MHz	16QAM	18900	15RB#0	21.07	17.87	33.01	PASS
Band2	3MHz	16QAM	19185	1RB#0	22.62	19.42	33.01	PASS
Band2	3MHz	16QAM	19185	1RB#7	22.69	19.49	33.01	PASS
Band2	3MHz	16QAM	19185	1RB#14	22.86	19.66	33.01	PASS
Band2	3MHz	16QAM	19185	8RB#0	21.53	18.33	33.01	PASS
Band2	3MHz	16QAM	19185	8RB#4	21.47	18.27	33.01	PASS
Band2	3MHz	16QAM	19185	8RB#7	21.60	18.4	33.01	PASS
Band2	3MHz	16QAM	19185	15RB#0	21.41	18.21	33.01	PASS
Band2	3MHz	64QAM	18615	1RB#0	21.34	18.14	33.01	PASS
Band2	3MHz	64QAM	18615	1RB#7	21.98	18.78	33.01	PASS
Band2	3MHz	64QAM	18615	1RB#14	21.37	18.17	33.01	PASS
Band2	3MHz	64QAM	18615	8RB#0	19.82	16.62	33.01	PASS
Band2	3MHz	64QAM	18615	8RB#4	19.79	16.59	33.01	PASS
Band2	3MHz	64QAM	18615	8RB#7	19.76	16.56	33.01	PASS
Band2	3MHz	64QAM	18615	15RB#0	20.04	16.84	33.01	PASS
Band2	3MHz	64QAM	18900	1RB#0	21.47	18.27	33.01	PASS
Band2	3MHz	64QAM	18900	1RB#7	21.42	18.22	33.01	PASS
Band2	3MHz	64QAM	18900	1RB#14	21.37	18.17	33.01	PASS
Band2	3MHz	64QAM	18900	8RB#0	20.02	16.82	33.01	PASS
Band2	3MHz	64QAM	18900	8RB#4	19.91	16.71	33.01	PASS
Band2	3MHz	64QAM	18900	8RB#7	20.22	17.02	33.01	PASS
Band2	3MHz	64QAM	18900	15RB#0	19.88	16.68	33.01	PASS

Band2	3MHz	64QAM	19185	1RB#0	22.28	19.08	33.01	PASS
Band2	3MHz	64QAM	19185	1RB#7	22.32	19.12	33.01	PASS
Band2	3MHz	64QAM	19185	1RB#14	22.27	19.07	33.01	PASS
Band2	3MHz	64QAM	19185	8RB#0	20.22	17.02	33.01	PASS
Band2	3MHz	64QAM	19185	8RB#4	20.14	16.94	33.01	PASS
Band2	3MHz	64QAM	19185	8RB#7	20.18	16.98	33.01	PASS
Band2	3MHz	64QAM	19185	15RB#0	20.56	17.36	33.01	PASS
Band2	5MHz	QPSK	18625	1RB#0	23.24	20.04	33.01	PASS
Band2	5MHz	QPSK	18625	1RB#12	23.23	20.03	33.01	PASS
Band2	5MHz	QPSK	18625	1RB#24	23.36	20.16	33.01	PASS
Band2	5MHz	QPSK	18625	12RB#0	21.92	18.72	33.01	PASS
Band2	5MHz	QPSK	18625	12RB#6	21.79	18.59	33.01	PASS
Band2	5MHz	QPSK	18625	12RB#11	21.92	18.72	33.01	PASS
Band2	5MHz	QPSK	18625	25RB#0	21.81	18.61	33.01	PASS
Band2	5MHz	QPSK	18900	1RB#0	23.67	20.47	33.01	PASS
Band2	5MHz	QPSK	18900	1RB#12	23.82	20.62	33.01	PASS
Band2	5MHz	QPSK	18900	1RB#24	23.82	20.62	33.01	PASS
Band2	5MHz	QPSK	18900	12RB#0	22.06	18.86	33.01	PASS
Band2	5MHz	QPSK	18900	12RB#6	22.03	18.83	33.01	PASS
Band2	5MHz	QPSK	18900	12RB#11	22.05	18.85	33.01	PASS
Band2	5MHz	QPSK	18900	25RB#0	21.93	18.73	33.01	PASS
Band2	5MHz	QPSK	19175	1RB#0	23.65	20.45	33.01	PASS
Band2	5MHz	QPSK	19175	1RB#12	23.78	20.58	33.01	PASS
Band2	5MHz	QPSK	19175	1RB#24	23.72	20.52	33.01	PASS
Band2	5MHz	QPSK	19175	12RB#0	22.37	19.17	33.01	PASS
Band2	5MHz	QPSK	19175	12RB#6	22.34	19.14	33.01	PASS
Band2	5MHz	QPSK	19175	12RB#11	22.35	19.15	33.01	PASS
Band2	5MHz	QPSK	19175	25RB#0	22.35	19.15	33.01	PASS
Band2	5MHz	16QAM	18625	1RB#0	22.65	19.45	33.01	PASS
Band2	5MHz	16QAM	18625	1RB#12	22.34	19.14	33.01	PASS
Band2	5MHz	16QAM	18625	1RB#24	22.40	19.2	33.01	PASS
Band2	5MHz	16QAM	18625	12RB#0	20.93	17.73	33.01	PASS
Band2	5MHz	16QAM	18625	12RB#6	20.99	17.79	33.01	PASS
Band2	5MHz	16QAM	18625	12RB#11	20.98	17.78	33.01	PASS
Band2	5MHz	16QAM	18625	25RB#0	20.93	17.73	33.01	PASS
Band2	5MHz	16QAM	18900	1RB#0	22.31	19.11	33.01	PASS
Band2	5MHz	16QAM	18900	1RB#12	22.57	19.37	33.01	PASS
Band2	5MHz	16QAM	18900	1RB#24	22.45	19.25	33.01	PASS
Band2	5MHz	16QAM	18900	12RB#0	20.93	17.73	33.01	PASS
Band2	5MHz	16QAM	18900	12RB#6	20.97	17.77	33.01	PASS
Band2	5MHz	16QAM	18900	12RB#11	20.98	17.78	33.01	PASS
Band2	5MHz	16QAM	18900	25RB#0	21.11	17.91	33.01	PASS

Band2	5MHz	16QAM	19175	1RB#0	22.18	18.98	33.01	PASS
Band2	5MHz	16QAM	19175	1RB#12	22.27	19.07	33.01	PASS
Band2	5MHz	16QAM	19175	1RB#24	22.22	19.02	33.01	PASS
Band2	5MHz	16QAM	19175	12RB#0	21.38	18.18	33.01	PASS
Band2	5MHz	16QAM	19175	12RB#6	21.39	18.19	33.01	PASS
Band2	5MHz	16QAM	19175	12RB#11	21.37	18.17	33.01	PASS
Band2	5MHz	16QAM	19175	25RB#0	21.49	18.29	33.01	PASS
Band2	5MHz	64QAM	18625	1RB#0	21.27	18.07	33.01	PASS
Band2	5MHz	64QAM	18625	1RB#12	21.16	17.96	33.01	PASS
Band2	5MHz	64QAM	18625	1RB#24	21.28	18.08	33.01	PASS
Band2	5MHz	64QAM	18625	12RB#0	19.71	16.51	33.01	PASS
Band2	5MHz	64QAM	18625	12RB#6	19.73	16.53	33.01	PASS
Band2	5MHz	64QAM	18625	12RB#11	19.74	16.54	33.01	PASS
Band2	5MHz	64QAM	18625	25RB#0	19.94	16.74	33.01	PASS
Band2	5MHz	64QAM	18900	1RB#0	21.86	18.66	33.01	PASS
Band2	5MHz	64QAM	18900	1RB#12	22.13	18.93	33.01	PASS
Band2	5MHz	64QAM	18900	1RB#24	22.08	18.88	33.01	PASS
Band2	5MHz	64QAM	18900	12RB#0	20.17	16.97	33.01	PASS
Band2	5MHz	64QAM	18900	12RB#6	20.09	16.89	33.01	PASS
Band2	5MHz	64QAM	18900	12RB#11	20.24	17.04	33.01	PASS
Band2	5MHz	64QAM	18900	25RB#0	20.17	16.97	33.01	PASS
Band2	5MHz	64QAM	19175	1RB#0	21.24	18.04	33.01	PASS
Band2	5MHz	64QAM	19175	1RB#12	21.30	18.1	33.01	PASS
Band2	5MHz	64QAM	19175	1RB#24	21.83	18.63	33.01	PASS
Band2	5MHz	64QAM	19175	12RB#0	20.33	17.13	33.01	PASS
Band2	5MHz	64QAM	19175	12RB#6	20.36	17.16	33.01	PASS
Band2	5MHz	64QAM	19175	12RB#11	20.37	17.17	33.01	PASS
Band2	5MHz	64QAM	19175	25RB#0	20.54	17.34	33.01	PASS
Band2	10MHz	QPSK	18650	1RB#0	23.16	19.96	33.01	PASS
Band2	10MHz	QPSK	18650	1RB#24	23.30	20.1	33.01	PASS
Band2	10MHz	QPSK	18650	1RB#49	23.25	20.05	33.01	PASS
Band2	10MHz	QPSK	18650	25RB#0	21.77	18.57	33.01	PASS
Band2	10MHz	QPSK	18650	25RB#12	21.89	18.69	33.01	PASS
Band2	10MHz	QPSK	18650	25RB#24	21.91	18.71	33.01	PASS
Band2	10MHz	QPSK	18650	50RB#0	21.91	18.71	33.01	PASS
Band2	10MHz	QPSK	18900	1RB#0	23.51	20.31	33.01	PASS
Band2	10MHz	QPSK	18900	1RB#24	23.50	20.3	33.01	PASS
Band2	10MHz	QPSK	18900	1RB#49	23.74	20.54	33.01	PASS
Band2	10MHz	QPSK	18900	25RB#0	22.00	18.8	33.01	PASS
Band2	10MHz	QPSK	18900	25RB#12	22.09	18.89	33.01	PASS
Band2	10MHz	QPSK	18900	25RB#24	21.99	18.79	33.01	PASS
Band2	10MHz	QPSK	18900	50RB#0	22.08	18.88	33.01	PASS

Band2	10MHz	QPSK	19150	1RB#0	23.61	20.41	33.01	PASS
Band2	10MHz	QPSK	19150	1RB#24	23.76	20.56	33.01	PASS
Band2	10MHz	QPSK	19150	1RB#49	23.69	20.49	33.01	PASS
Band2	10MHz	QPSK	19150	25RB#0	22.14	18.94	33.01	PASS
Band2	10MHz	QPSK	19150	25RB#12	22.27	19.07	33.01	PASS
Band2	10MHz	QPSK	19150	25RB#24	22.17	18.97	33.01	PASS
Band2	10MHz	QPSK	19150	50RB#0	22.34	19.14	33.01	PASS
Band2	10MHz	16QAM	18650	1RB#0	22.34	19.14	33.01	PASS
Band2	10MHz	16QAM	18650	1RB#24	22.30	19.1	33.01	PASS
Band2	10MHz	16QAM	18650	1RB#49	22.33	19.13	33.01	PASS
Band2	10MHz	16QAM	18650	25RB#0	21.01	17.81	33.01	PASS
Band2	10MHz	16QAM	18650	25RB#12	21.07	17.87	33.01	PASS
Band2	10MHz	16QAM	18650	25RB#24	21.08	17.88	33.01	PASS
Band2	10MHz	16QAM	18650	50RB#0	21.04	17.84	33.01	PASS
Band2	10MHz	16QAM	18900	1RB#0	23.09	19.89	33.01	PASS
Band2	10MHz	16QAM	18900	1RB#24	23.03	19.83	33.01	PASS
Band2	10MHz	16QAM	18900	1RB#49	22.60	19.4	33.01	PASS
Band2	10MHz	16QAM	18900	25RB#0	21.11	17.91	33.01	PASS
Band2	10MHz	16QAM	18900	25RB#12	21.15	17.95	33.01	PASS
Band2	10MHz	16QAM	18900	25RB#24	21.18	17.98	33.01	PASS
Band2	10MHz	16QAM	18900	50RB#0	21.10	17.9	33.01	PASS
Band2	10MHz	16QAM	19150	1RB#0	22.80	19.6	33.01	PASS
Band2	10MHz	16QAM	19150	1RB#24	22.83	19.63	33.01	PASS
Band2	10MHz	16QAM	19150	1RB#49	22.91	19.71	33.01	PASS
Band2	10MHz	16QAM	19150	25RB#0	21.28	18.08	33.01	PASS
Band2	10MHz	16QAM	19150	25RB#12	21.22	18.02	33.01	PASS
Band2	10MHz	16QAM	19150	25RB#24	21.24	18.04	33.01	PASS
Band2	10MHz	16QAM	19150	50RB#0	21.30	18.1	33.01	PASS
Band2	10MHz	64QAM	18650	1RB#0	22.03	18.83	33.01	PASS
Band2	10MHz	64QAM	18650	1RB#24	22.00	18.8	33.01	PASS
Band2	10MHz	64QAM	18650	1RB#49	22.10	18.9	33.01	PASS
Band2	10MHz	64QAM	18650	25RB#0	19.95	16.75	33.01	PASS
Band2	10MHz	64QAM	18650	25RB#12	19.89	16.69	33.01	PASS
Band2	10MHz	64QAM	18650	25RB#24	19.90	16.7	33.01	PASS
Band2	10MHz	64QAM	18650	50RB#0	19.99	16.79	33.01	PASS
Band2	10MHz	64QAM	18900	1RB#0	21.92	18.72	33.01	PASS
Band2	10MHz	64QAM	18900	1RB#24	21.90	18.7	33.01	PASS
Band2	10MHz	64QAM	18900	1RB#49	21.57	18.37	33.01	PASS
Band2	10MHz	64QAM	18900	25RB#0	20.04	16.84	33.01	PASS
Band2	10MHz	64QAM	18900	25RB#12	20.07	16.87	33.01	PASS
Band2	10MHz	64QAM	18900	25RB#24	20.22	17.02	33.01	PASS
Band2	10MHz	64QAM	18900	50RB#0	20.18	16.98	33.01	PASS

Band2	10MHz	64QAM	19150	1RB#0	22.14	18.94	33.01	PASS
Band2	10MHz	64QAM	19150	1RB#24	22.17	18.97	33.01	PASS
Band2	10MHz	64QAM	19150	1RB#49	22.26	19.06	33.01	PASS
Band2	10MHz	64QAM	19150	25RB#0	20.30	17.1	33.01	PASS
Band2	10MHz	64QAM	19150	25RB#12	20.43	17.23	33.01	PASS
Band2	10MHz	64QAM	19150	25RB#24	20.46	17.26	33.01	PASS
Band2	10MHz	64QAM	19150	50RB#0	20.40	17.2	33.01	PASS
Band2	15MHz	QPSK	18675	1RB#0	23.16	19.96	33.01	PASS
Band2	15MHz	QPSK	18675	1RB#37	23.24	20.04	33.01	PASS
Band2	15MHz	QPSK	18675	1RB#74	23.27	20.07	33.01	PASS
Band2	15MHz	QPSK	18675	36RB#0	21.77	18.57	33.01	PASS
Band2	15MHz	QPSK	18675	36RB#16	21.86	18.66	33.01	PASS
Band2	15MHz	QPSK	18675	36RB#35	21.87	18.67	33.01	PASS
Band2	15MHz	QPSK	18675	75RB#0	21.88	18.68	33.01	PASS
Band2	15MHz	QPSK	18900	1RB#0	23.51	20.31	33.01	PASS
Band2	15MHz	QPSK	18900	1RB#37	23.68	20.48	33.01	PASS
Band2	15MHz	QPSK	18900	1RB#74	23.72	20.52	33.01	PASS
Band2	15MHz	QPSK	18900	36RB#0	22.09	18.89	33.01	PASS
Band2	15MHz	QPSK	18900	36RB#16	22.04	18.84	33.01	PASS
Band2	15MHz	QPSK	18900	36RB#35	22.06	18.86	33.01	PASS
Band2	15MHz	QPSK	18900	75RB#0	21.99	18.79	33.01	PASS
Band2	15MHz	QPSK	19125	1RB#0	23.54	20.34	33.01	PASS
Band2	15MHz	QPSK	19125	1RB#37	23.69	20.49	33.01	PASS
Band2	15MHz	QPSK	19125	1RB#74	23.68	20.48	33.01	PASS
Band2	15MHz	QPSK	19125	36RB#0	22.22	19.02	33.01	PASS
Band2	15MHz	QPSK	19125	36RB#16	22.24	19.04	33.01	PASS
Band2	15MHz	QPSK	19125	36RB#35	22.12	18.92	33.01	PASS
Band2	15MHz	QPSK	19125	75RB#0	22.29	19.09	33.01	PASS
Band2	15MHz	16QAM	18675	1RB#0	22.35	19.15	33.01	PASS
Band2	15MHz	16QAM	18675	1RB#37	22.43	19.23	33.01	PASS
Band2	15MHz	16QAM	18675	1RB#74	22.51	19.31	33.01	PASS
Band2	15MHz	16QAM	18675	36RB#0	21.03	17.83	33.01	PASS
Band2	15MHz	16QAM	18675	36RB#16	21.07	17.87	33.01	PASS
Band2	15MHz	16QAM	18675	36RB#35	21.03	17.83	33.01	PASS
Band2	15MHz	16QAM	18675	75RB#0	21.03	17.83	33.01	PASS
Band2	15MHz	16QAM	18900	1RB#0	23.07	19.87	33.01	PASS
Band2	15MHz	16QAM	18900	1RB#37	23.24	20.04	33.01	PASS
Band2	15MHz	16QAM	18900	1RB#74	22.49	19.29	33.01	PASS
Band2	15MHz	16QAM	18900	36RB#0	21.15	17.95	33.01	PASS
Band2	15MHz	16QAM	18900	36RB#16	21.19	17.99	33.01	PASS
Band2	15MHz	16QAM	18900	36RB#35	21.23	18.03	33.01	PASS
Band2	15MHz	16QAM	18900	75RB#0	21.16	17.96	33.01	PASS

Band2	15MHz	16QAM	19125	1RB#0	22.46	19.26	33.01	PASS
Band2	15MHz	16QAM	19125	1RB#37	22.89	19.69	33.01	PASS
Band2	15MHz	16QAM	19125	1RB#74	22.91	19.71	33.01	PASS
Band2	15MHz	16QAM	19125	36RB#0	21.25	18.05	33.01	PASS
Band2	15MHz	16QAM	19125	36RB#16	21.30	18.1	33.01	PASS
Band2	15MHz	16QAM	19125	36RB#35	21.33	18.13	33.01	PASS
Band2	15MHz	16QAM	19125	75RB#0	21.25	18.05	33.01	PASS
Band2	15MHz	64QAM	18675	1RB#0	21.85	18.65	33.01	PASS
Band2	15MHz	64QAM	18675	1RB#37	21.99	18.79	33.01	PASS
Band2	15MHz	64QAM	18675	1RB#74	22.07	18.87	33.01	PASS
Band2	15MHz	64QAM	18675	36RB#0	19.89	16.69	33.01	PASS
Band2	15MHz	64QAM	18675	36RB#16	20.08	16.88	33.01	PASS
Band2	15MHz	64QAM	18675	36RB#35	19.98	16.78	33.01	PASS
Band2	15MHz	64QAM	18675	75RB#0	19.94	16.74	33.01	PASS
Band2	15MHz	64QAM	18900	1RB#0	22.08	18.88	33.01	PASS
Band2	15MHz	64QAM	18900	1RB#37	22.20	19	33.01	PASS
Band2	15MHz	64QAM	18900	1RB#74	21.47	18.27	33.01	PASS
Band2	15MHz	64QAM	18900	36RB#0	20.11	16.91	33.01	PASS
Band2	15MHz	64QAM	18900	36RB#16	20.12	16.92	33.01	PASS
Band2	15MHz	64QAM	18900	36RB#35	20.21	17.01	33.01	PASS
Band2	15MHz	64QAM	18900	75RB#0	20.08	16.88	33.01	PASS
Band2	15MHz	64QAM	19125	1RB#0	22.16	18.96	33.01	PASS
Band2	15MHz	64QAM	19125	1RB#37	22.20	19	33.01	PASS
Band2	15MHz	64QAM	19125	1RB#74	22.28	19.08	33.01	PASS
Band2	15MHz	64QAM	19125	36RB#0	20.31	17.11	33.01	PASS
Band2	15MHz	64QAM	19125	36RB#16	20.33	17.13	33.01	PASS
Band2	15MHz	64QAM	19125	36RB#35	20.32	17.12	33.01	PASS
Band2	15MHz	64QAM	19125	75RB#0	20.28	17.08	33.01	PASS
Band2	20MHz	QPSK	18700	1RB#0	23.54	20.34	33.01	PASS
Band2	20MHz	QPSK	18700	1RB#49	23.58	20.38	33.01	PASS
Band2	20MHz	QPSK	18700	1RB#99	23.74	20.54	33.01	PASS
Band2	20MHz	QPSK	18700	50RB#0	21.79	18.59	33.01	PASS
Band2	20MHz	QPSK	18700	50RB#24	21.91	18.71	33.01	PASS
Band2	20MHz	QPSK	18700	50RB#49	21.94	18.74	33.01	PASS
Band2	20MHz	QPSK	18700	100RB#0	21.94	18.74	33.01	PASS
Band2	20MHz	QPSK	18900	1RB#0	23.53	20.33	33.01	PASS
Band2	20MHz	QPSK	18900	1RB#49	23.42	20.22	33.01	PASS
Band2	20MHz	QPSK	18900	1RB#99	23.65	20.45	33.01	PASS
Band2	20MHz	QPSK	18900	50RB#0	22.13	18.93	33.01	PASS
Band2	20MHz	QPSK	18900	50RB#24	22.09	18.89	33.01	PASS
Band2	20MHz	QPSK	18900	50RB#49	21.99	18.79	33.01	PASS
Band2	20MHz	QPSK	18900	100RB#0	21.98	18.78	33.01	PASS

Band2	20MHz	QPSK	19100	1RB#0	23.66	20.46	33.01	PASS
Band2	20MHz	QPSK	19100	1RB#49	23.84	20.64	33.01	PASS
Band2	20MHz	QPSK	19100	1RB#99	23.91	20.71	33.01	PASS
Band2	20MHz	QPSK	19100	50RB#0	22.04	18.84	33.01	PASS
Band2	20MHz	QPSK	19100	50RB#24	22.16	18.96	33.01	PASS
Band2	20MHz	QPSK	19100	50RB#49	22.17	18.97	33.01	PASS
Band2	20MHz	QPSK	19100	100RB#0	22.13	18.93	33.01	PASS
Band2	20MHz	16QAM	18700	1RB#0	22.82	19.62	33.01	PASS
Band2	20MHz	16QAM	18700	1RB#49	22.89	19.69	33.01	PASS
Band2	20MHz	16QAM	18700	1RB#99	23.03	19.83	33.01	PASS
Band2	20MHz	16QAM	18700	50RB#0	20.94	17.74	33.01	PASS
Band2	20MHz	16QAM	18700	50RB#24	20.97	17.77	33.01	PASS
Band2	20MHz	16QAM	18700	50RB#49	21.00	17.8	33.01	PASS
Band2	20MHz	16QAM	18700	100RB#0	21.06	17.86	33.01	PASS
Band2	20MHz	16QAM	18900	1RB#0	22.23	19.03	33.01	PASS
Band2	20MHz	16QAM	18900	1RB#49	22.24	19.04	33.01	PASS
Band2	20MHz	16QAM	18900	1RB#99	22.49	19.29	33.01	PASS
Band2	20MHz	16QAM	18900	50RB#0	21.12	17.92	33.01	PASS
Band2	20MHz	16QAM	18900	50RB#24	21.11	17.91	33.01	PASS
Band2	20MHz	16QAM	18900	50RB#49	21.12	17.92	33.01	PASS
Band2	20MHz	16QAM	18900	100RB#0	21.00	17.8	33.01	PASS
Band2	20MHz	16QAM	19100	1RB#0	22.60	19.4	33.01	PASS
Band2	20MHz	16QAM	19100	1RB#49	22.73	19.53	33.01	PASS
Band2	20MHz	16QAM	19100	1RB#99	22.90	19.7	33.01	PASS
Band2	20MHz	16QAM	19100	50RB#0	21.33	18.13	33.01	PASS
Band2	20MHz	16QAM	19100	50RB#24	21.26	18.06	33.01	PASS
Band2	20MHz	16QAM	19100	50RB#49	21.27	18.07	33.01	PASS
Band2	20MHz	16QAM	19100	100RB#0	21.23	18.03	33.01	PASS
Band2	20MHz	64QAM	18700	1RB#0	22.34	19.14	33.01	PASS
Band2	20MHz	64QAM	18700	1RB#49	22.39	19.19	33.01	PASS
Band2	20MHz	64QAM	18700	1RB#99	22.81	19.61	33.01	PASS
Band2	20MHz	64QAM	18700	50RB#0	19.92	16.72	33.01	PASS
Band2	20MHz	64QAM	18700	50RB#24	19.95	16.75	33.01	PASS
Band2	20MHz	64QAM	18700	50RB#49	19.97	16.77	33.01	PASS
Band2	20MHz	64QAM	18700	100RB#0	19.98	16.78	33.01	PASS
Band2	20MHz	64QAM	18900	1RB#0	21.81	18.61	33.01	PASS
Band2	20MHz	64QAM	18900	1RB#49	21.67	18.47	33.01	PASS
Band2	20MHz	64QAM	18900	1RB#99	21.89	18.69	33.01	PASS
Band2	20MHz	64QAM	18900	50RB#0	20.07	16.87	33.01	PASS
Band2	20MHz	64QAM	18900	50RB#24	20.10	16.9	33.01	PASS
Band2	20MHz	64QAM	18900	50RB#49	20.10	16.9	33.01	PASS
Band2	20MHz	64QAM	18900	100RB#0	20.09	16.89	33.01	PASS

Band2	20MHz	64QAM	19100	1RB#0	22.43	19.23	33.01	PASS
Band2	20MHz	64QAM	19100	1RB#49	22.54	19.34	33.01	PASS
Band2	20MHz	64QAM	19100	1RB#99	22.71	19.51	33.01	PASS
Band2	20MHz	64QAM	19100	50RB#0	20.21	17.01	33.01	PASS
Band2	20MHz	64QAM	19100	50RB#24	20.24	17.04	33.01	PASS
Band2	20MHz	64QAM	19100	50RB#49	20.25	17.05	33.01	PASS
Band2	20MHz	64QAM	19100	100RB#0	20.24	17.04	33.01	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	23.87	20.67	30.00	PASS
Band4	1.4MHz	QPSK	19957	1RB#2	23.86	20.66	30.00	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	23.85	20.65	30.00	PASS
Band4	1.4MHz	QPSK	19957	3RB#0	23.23	20.03	30.00	PASS
Band4	1.4MHz	QPSK	19957	3RB#1	23.18	19.98	30.00	PASS
Band4	1.4MHz	QPSK	19957	3RB#2	23.14	19.94	30.00	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	22.16	18.96	30.00	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	23.55	20.35	30.00	PASS
Band4	1.4MHz	QPSK	20175	1RB#2	23.61	20.41	30.00	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	23.69	20.49	30.00	PASS
Band4	1.4MHz	QPSK	20175	3RB#0	23.10	19.9	30.00	PASS
Band4	1.4MHz	QPSK	20175	3RB#1	23.11	19.91	30.00	PASS
Band4	1.4MHz	QPSK	20175	3RB#2	23.10	19.9	30.00	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	22.12	18.92	30.00	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	24.00	20.8	30.00	PASS
Band4	1.4MHz	QPSK	20393	1RB#2	24.01	20.81	30.00	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	24.03	20.83	30.00	PASS
Band4	1.4MHz	QPSK	20393	3RB#0	23.19	19.99	30.00	PASS
Band4	1.4MHz	QPSK	20393	3RB#1	23.21	20.01	30.00	PASS
Band4	1.4MHz	QPSK	20393	3RB#2	23.21	20.01	30.00	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	22.15	18.95	30.00	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	22.77	19.57	30.00	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	22.51	19.31	30.00	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	22.49	19.29	30.00	PASS
Band4	1.4MHz	16QAM	19957	3RB#0	22.03	18.83	30.00	PASS
Band4	1.4MHz	16QAM	19957	3RB#1	22.07	18.87	30.00	PASS
Band4	1.4MHz	16QAM	19957	3RB#2	22.03	18.83	30.00	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	21.22	18.02	30.00	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	22.66	19.46	30.00	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	22.70	19.5	30.00	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	22.71	19.51	30.00	PASS
Band4	1.4MHz	16QAM	20175	3RB#0	22.14	18.94	30.00	PASS
Band4	1.4MHz	16QAM	20175	3RB#1	22.12	18.92	30.00	PASS
Band4	1.4MHz	16QAM	20175	3RB#2	22.12	18.92	30.00	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	21.07	17.87	30.00	PASS

Band4	1.4MHz	16QAM	20393	1RB#0	23.00	19.8	30.00	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	22.94	19.74	30.00	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	22.95	19.75	30.00	PASS
Band4	1.4MHz	16QAM	20393	3RB#0	21.83	18.63	30.00	PASS
Band4	1.4MHz	16QAM	20393	3RB#1	22.10	18.9	30.00	PASS
Band4	1.4MHz	16QAM	20393	3RB#2	22.11	18.91	30.00	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	21.44	18.24	30.00	PASS
Band4	1.4MHz	64QAM	19957	1RB#0	22.47	19.27	30.00	PASS
Band4	1.4MHz	64QAM	19957	1RB#2	21.84	18.64	30.00	PASS
Band4	1.4MHz	64QAM	19957	1RB#5	21.85	18.65	30.00	PASS
Band4	1.4MHz	64QAM	19957	3RB#0	22.23	19.03	30.00	PASS
Band4	1.4MHz	64QAM	19957	3RB#1	22.28	19.08	30.00	PASS
Band4	1.4MHz	64QAM	19957	3RB#2	22.27	19.07	30.00	PASS
Band4	1.4MHz	64QAM	19957	6RB#0	20.45	17.25	30.00	PASS
Band4	1.4MHz	64QAM	20175	1RB#0	22.27	19.07	30.00	PASS
Band4	1.4MHz	64QAM	20175	1RB#2	22.37	19.17	30.00	PASS
Band4	1.4MHz	64QAM	20175	1RB#5	22.35	19.15	30.00	PASS
Band4	1.4MHz	64QAM	20175	3RB#0	21.78	18.58	30.00	PASS
Band4	1.4MHz	64QAM	20175	3RB#1	21.77	18.57	30.00	PASS
Band4	1.4MHz	64QAM	20175	3RB#2	22.16	18.96	30.00	PASS
Band4	1.4MHz	64QAM	20175	6RB#0	20.20	17	30.00	PASS
Band4	1.4MHz	64QAM	20393	1RB#0	22.68	19.48	30.00	PASS
Band4	1.4MHz	64QAM	20393	1RB#2	22.64	19.44	30.00	PASS
Band4	1.4MHz	64QAM	20393	1RB#5	22.73	19.53	30.00	PASS
Band4	1.4MHz	64QAM	20393	3RB#0	22.07	18.87	30.00	PASS
Band4	1.4MHz	64QAM	20393	3RB#1	21.94	18.74	30.00	PASS
Band4	1.4MHz	64QAM	20393	3RB#2	21.95	18.75	30.00	PASS
Band4	1.4MHz	64QAM	20393	6RB#0	20.39	17.19	30.00	PASS
Band4	3MHz	QPSK	19965	1RB#0	23.89	20.69	30.00	PASS
Band4	3MHz	QPSK	19965	1RB#7	23.87	20.67	30.00	PASS
Band4	3MHz	QPSK	19965	1RB#14	23.80	20.6	30.00	PASS
Band4	3MHz	QPSK	19965	8RB#0	22.24	19.04	30.00	PASS
Band4	3MHz	QPSK	19965	8RB#4	22.24	19.04	30.00	PASS
Band4	3MHz	QPSK	19965	8RB#7	22.27	19.07	30.00	PASS
Band4	3MHz	QPSK	19965	15RB#0	22.21	19.01	30.00	PASS
Band4	3MHz	QPSK	20175	1RB#0	23.90	20.7	30.00	PASS
Band4	3MHz	QPSK	20175	1RB#7	23.92	20.72	30.00	PASS
Band4	3MHz	QPSK	20175	1RB#14	23.95	20.75	30.00	PASS
Band4	3MHz	QPSK	20175	8RB#0	22.19	18.99	30.00	PASS
Band4	3MHz	QPSK	20175	8RB#4	22.13	18.93	30.00	PASS
Band4	3MHz	QPSK	20175	8RB#7	22.20	19	30.00	PASS
Band4	3MHz	QPSK	20175	15RB#0	22.20	19	30.00	PASS

Band4	3MHz	QPSK	20385	1RB#0	23.97	20.77	30.00	PASS
Band4	3MHz	QPSK	20385	1RB#7	23.90	20.7	30.00	PASS
Band4	3MHz	QPSK	20385	1RB#14	24.02	20.82	30.00	PASS
Band4	3MHz	QPSK	20385	8RB#0	22.27	19.07	30.00	PASS
Band4	3MHz	QPSK	20385	8RB#4	22.16	18.96	30.00	PASS
Band4	3MHz	QPSK	20385	8RB#7	22.20	19	30.00	PASS
Band4	3MHz	QPSK	20385	15RB#0	22.36	19.16	30.00	PASS
Band4	3MHz	16QAM	19965	1RB#0	22.53	19.33	30.00	PASS
Band4	3MHz	16QAM	19965	1RB#7	22.89	19.69	30.00	PASS
Band4	3MHz	16QAM	19965	1RB#14	22.84	19.64	30.00	PASS
Band4	3MHz	16QAM	19965	8RB#0	21.50	18.3	30.00	PASS
Band4	3MHz	16QAM	19965	8RB#4	21.44	18.24	30.00	PASS
Band4	3MHz	16QAM	19965	8RB#7	21.42	18.22	30.00	PASS
Band4	3MHz	16QAM	19965	15RB#0	21.30	18.1	30.00	PASS
Band4	3MHz	16QAM	20175	1RB#0	22.74	19.54	30.00	PASS
Band4	3MHz	16QAM	20175	1RB#7	22.78	19.58	30.00	PASS
Band4	3MHz	16QAM	20175	1RB#14	22.80	19.6	30.00	PASS
Band4	3MHz	16QAM	20175	8RB#0	21.39	18.19	30.00	PASS
Band4	3MHz	16QAM	20175	8RB#4	21.43	18.23	30.00	PASS
Band4	3MHz	16QAM	20175	8RB#7	21.38	18.18	30.00	PASS
Band4	3MHz	16QAM	20175	15RB#0	21.33	18.13	30.00	PASS
Band4	3MHz	16QAM	20385	1RB#0	22.68	19.48	30.00	PASS
Band4	3MHz	16QAM	20385	1RB#7	22.77	19.57	30.00	PASS
Band4	3MHz	16QAM	20385	1RB#14	22.62	19.42	30.00	PASS
Band4	3MHz	16QAM	20385	8RB#0	21.40	18.2	30.00	PASS
Band4	3MHz	16QAM	20385	8RB#4	21.44	18.24	30.00	PASS
Band4	3MHz	16QAM	20385	8RB#7	21.38	18.18	30.00	PASS
Band4	3MHz	16QAM	20385	15RB#0	21.40	18.2	30.00	PASS
Band4	3MHz	64QAM	19965	1RB#0	22.57	19.37	30.00	PASS
Band4	3MHz	64QAM	19965	1RB#7	22.58	19.38	30.00	PASS
Band4	3MHz	64QAM	19965	1RB#14	22.54	19.34	30.00	PASS
Band4	3MHz	64QAM	19965	8RB#0	20.37	17.17	30.00	PASS
Band4	3MHz	64QAM	19965	8RB#4	20.40	17.2	30.00	PASS
Band4	3MHz	64QAM	19965	8RB#7	20.32	17.12	30.00	PASS
Band4	3MHz	64QAM	19965	15RB#0	20.44	17.24	30.00	PASS
Band4	3MHz	64QAM	20175	1RB#0	21.68	18.48	30.00	PASS
Band4	3MHz	64QAM	20175	1RB#7	21.75	18.55	30.00	PASS
Band4	3MHz	64QAM	20175	1RB#14	21.77	18.57	30.00	PASS
Band4	3MHz	64QAM	20175	8RB#0	20.36	17.16	30.00	PASS
Band4	3MHz	64QAM	20175	8RB#4	20.39	17.19	30.00	PASS
Band4	3MHz	64QAM	20175	8RB#7	20.35	17.15	30.00	PASS
Band4	3MHz	64QAM	20175	15RB#0	20.35	17.15	30.00	PASS

Band4	3MHz	64QAM	20385	1RB#0	22.83	19.63	30.00	PASS
Band4	3MHz	64QAM	20385	1RB#7	22.84	19.64	30.00	PASS
Band4	3MHz	64QAM	20385	1RB#14	22.71	19.51	30.00	PASS
Band4	3MHz	64QAM	20385	8RB#0	20.54	17.34	30.00	PASS
Band4	3MHz	64QAM	20385	8RB#4	20.45	17.25	30.00	PASS
Band4	3MHz	64QAM	20385	8RB#7	20.43	17.23	30.00	PASS
Band4	3MHz	64QAM	20385	15RB#0	20.63	17.43	30.00	PASS
Band4	5MHz	QPSK	19975	1RB#0	23.98	20.78	30.00	PASS
Band4	5MHz	QPSK	19975	1RB#12	23.98	20.78	30.00	PASS
Band4	5MHz	QPSK	19975	1RB#24	23.90	20.7	30.00	PASS
Band4	5MHz	QPSK	19975	12RB#0	22.26	19.06	30.00	PASS
Band4	5MHz	QPSK	19975	12RB#6	22.31	19.11	30.00	PASS
Band4	5MHz	QPSK	19975	12RB#11	22.33	19.13	30.00	PASS
Band4	5MHz	QPSK	19975	25RB#0	22.34	19.14	30.00	PASS
Band4	5MHz	QPSK	20175	1RB#0	24.01	20.81	30.00	PASS
Band4	5MHz	QPSK	20175	1RB#12	24.00	20.8	30.00	PASS
Band4	5MHz	QPSK	20175	1RB#24	24.07	20.87	30.00	PASS
Band4	5MHz	QPSK	20175	12RB#0	22.11	18.91	30.00	PASS
Band4	5MHz	QPSK	20175	12RB#6	22.16	18.96	30.00	PASS
Band4	5MHz	QPSK	20175	12RB#11	22.19	18.99	30.00	PASS
Band4	5MHz	QPSK	20175	25RB#0	22.14	18.94	30.00	PASS
Band4	5MHz	QPSK	20375	1RB#0	23.90	20.7	30.00	PASS
Band4	5MHz	QPSK	20375	1RB#12	23.90	20.7	30.00	PASS
Band4	5MHz	QPSK	20375	1RB#24	23.86	20.66	30.00	PASS
Band4	5MHz	QPSK	20375	12RB#0	22.24	19.04	30.00	PASS
Band4	5MHz	QPSK	20375	12RB#6	22.22	19.02	30.00	PASS
Band4	5MHz	QPSK	20375	12RB#11	22.33	19.13	30.00	PASS
Band4	5MHz	QPSK	20375	25RB#0	22.28	19.08	30.00	PASS
Band4	5MHz	16QAM	19975	1RB#0	22.89	19.69	30.00	PASS
Band4	5MHz	16QAM	19975	1RB#12	22.94	19.74	30.00	PASS
Band4	5MHz	16QAM	19975	1RB#24	22.91	19.71	30.00	PASS
Band4	5MHz	16QAM	19975	12RB#0	21.42	18.22	30.00	PASS
Band4	5MHz	16QAM	19975	12RB#6	21.40	18.2	30.00	PASS
Band4	5MHz	16QAM	19975	12RB#11	21.47	18.27	30.00	PASS
Band4	5MHz	16QAM	19975	25RB#0	21.38	18.18	30.00	PASS
Band4	5MHz	16QAM	20175	1RB#0	22.62	19.42	30.00	PASS
Band4	5MHz	16QAM	20175	1RB#12	22.68	19.48	30.00	PASS
Band4	5MHz	16QAM	20175	1RB#24	22.94	19.74	30.00	PASS
Band4	5MHz	16QAM	20175	12RB#0	21.17	17.97	30.00	PASS
Band4	5MHz	16QAM	20175	12RB#6	21.21	18.01	30.00	PASS
Band4	5MHz	16QAM	20175	12RB#11	21.20	18	30.00	PASS
Band4	5MHz	16QAM	20175	25RB#0	21.29	18.09	30.00	PASS

Band4	5MHz	16QAM	20375	1RB#0	22.40	19.2	30.00	PASS
Band4	5MHz	16QAM	20375	1RB#12	22.36	19.16	30.00	PASS
Band4	5MHz	16QAM	20375	1RB#24	22.38	19.18	30.00	PASS
Band4	5MHz	16QAM	20375	12RB#0	21.41	18.21	30.00	PASS
Band4	5MHz	16QAM	20375	12RB#6	21.44	18.24	30.00	PASS
Band4	5MHz	16QAM	20375	12RB#11	21.35	18.15	30.00	PASS
Band4	5MHz	16QAM	20375	25RB#0	21.46	18.26	30.00	PASS
Band4	5MHz	64QAM	19975	1RB#0	21.75	18.55	30.00	PASS
Band4	5MHz	64QAM	19975	1RB#12	21.81	18.61	30.00	PASS
Band4	5MHz	64QAM	19975	1RB#24	21.76	18.56	30.00	PASS
Band4	5MHz	64QAM	19975	12RB#0	20.40	17.2	30.00	PASS
Band4	5MHz	64QAM	19975	12RB#6	20.42	17.22	30.00	PASS
Band4	5MHz	64QAM	19975	12RB#11	20.44	17.24	30.00	PASS
Band4	5MHz	64QAM	19975	25RB#0	20.45	17.25	30.00	PASS
Band4	5MHz	64QAM	20175	1RB#0	22.20	19	30.00	PASS
Band4	5MHz	64QAM	20175	1RB#12	22.21	19.01	30.00	PASS
Band4	5MHz	64QAM	20175	1RB#24	22.75	19.55	30.00	PASS
Band4	5MHz	64QAM	20175	12RB#0	20.58	17.38	30.00	PASS
Band4	5MHz	64QAM	20175	12RB#6	20.60	17.4	30.00	PASS
Band4	5MHz	64QAM	20175	12RB#11	20.62	17.42	30.00	PASS
Band4	5MHz	64QAM	20175	25RB#0	20.42	17.22	30.00	PASS
Band4	5MHz	64QAM	20375	1RB#0	21.45	18.25	30.00	PASS
Band4	5MHz	64QAM	20375	1RB#12	21.37	18.17	30.00	PASS
Band4	5MHz	64QAM	20375	1RB#24	21.34	18.14	30.00	PASS
Band4	5MHz	64QAM	20375	12RB#0	20.49	17.29	30.00	PASS
Band4	5MHz	64QAM	20375	12RB#6	20.52	17.32	30.00	PASS
Band4	5MHz	64QAM	20375	12RB#11	20.56	17.36	30.00	PASS
Band4	5MHz	64QAM	20375	25RB#0	20.71	17.51	30.00	PASS
Band4	10MHz	QPSK	20000	1RB#0	23.81	20.61	30.00	PASS
Band4	10MHz	QPSK	20000	1RB#24	23.76	20.56	30.00	PASS
Band4	10MHz	QPSK	20000	1RB#49	23.79	20.59	30.00	PASS
Band4	10MHz	QPSK	20000	25RB#0	22.29	19.09	30.00	PASS
Band4	10MHz	QPSK	20000	25RB#12	22.19	18.99	30.00	PASS
Band4	10MHz	QPSK	20000	25RB#24	22.23	19.03	30.00	PASS
Band4	10MHz	QPSK	20000	50RB#0	22.30	19.1	30.00	PASS
Band4	10MHz	QPSK	20175	1RB#0	23.84	20.64	30.00	PASS
Band4	10MHz	QPSK	20175	1RB#24	23.97	20.77	30.00	PASS
Band4	10MHz	QPSK	20175	1RB#49	24.01	20.81	30.00	PASS
Band4	10MHz	QPSK	20175	25RB#0	22.24	19.04	30.00	PASS
Band4	10MHz	QPSK	20175	25RB#12	22.08	18.88	30.00	PASS
Band4	10MHz	QPSK	20175	25RB#24	22.10	18.9	30.00	PASS
Band4	10MHz	QPSK	20175	50RB#0	22.20	19	30.00	PASS

Band4	10MHz	QPSK	20350	1RB#0	23.90	20.7	30.00	PASS
Band4	10MHz	QPSK	20350	1RB#24	24.00	20.8	30.00	PASS
Band4	10MHz	QPSK	20350	1RB#49	23.85	20.65	30.00	PASS
Band4	10MHz	QPSK	20350	25RB#0	22.40	19.2	30.00	PASS
Band4	10MHz	QPSK	20350	25RB#12	22.26	19.06	30.00	PASS
Band4	10MHz	QPSK	20350	25RB#24	22.28	19.08	30.00	PASS
Band4	10MHz	QPSK	20350	50RB#0	22.40	19.2	30.00	PASS
Band4	10MHz	16QAM	20000	1RB#0	22.92	19.72	30.00	PASS
Band4	10MHz	16QAM	20000	1RB#24	22.90	19.7	30.00	PASS
Band4	10MHz	16QAM	20000	1RB#49	22.89	19.69	30.00	PASS
Band4	10MHz	16QAM	20000	25RB#0	21.40	18.2	30.00	PASS
Band4	10MHz	16QAM	20000	25RB#12	21.43	18.23	30.00	PASS
Band4	10MHz	16QAM	20000	25RB#24	21.46	18.26	30.00	PASS
Band4	10MHz	16QAM	20000	50RB#0	21.34	18.14	30.00	PASS
Band4	10MHz	16QAM	20175	1RB#0	22.76	19.56	30.00	PASS
Band4	10MHz	16QAM	20175	1RB#24	22.82	19.62	30.00	PASS
Band4	10MHz	16QAM	20175	1RB#49	22.81	19.61	30.00	PASS
Band4	10MHz	16QAM	20175	25RB#0	21.43	18.23	30.00	PASS
Band4	10MHz	16QAM	20175	25RB#12	21.34	18.14	30.00	PASS
Band4	10MHz	16QAM	20175	25RB#24	21.23	18.03	30.00	PASS
Band4	10MHz	16QAM	20175	50RB#0	21.25	18.05	30.00	PASS
Band4	10MHz	16QAM	20350	1RB#0	22.91	19.71	30.00	PASS
Band4	10MHz	16QAM	20350	1RB#24	23.00	19.8	30.00	PASS
Band4	10MHz	16QAM	20350	1RB#49	22.87	19.67	30.00	PASS
Band4	10MHz	16QAM	20350	25RB#0	21.35	18.15	30.00	PASS
Band4	10MHz	16QAM	20350	25RB#12	21.34	18.14	30.00	PASS
Band4	10MHz	16QAM	20350	25RB#24	21.36	18.16	30.00	PASS
Band4	10MHz	16QAM	20350	50RB#0	21.44	18.24	30.00	PASS
Band4	10MHz	64QAM	20000	1RB#0	22.57	19.37	30.00	PASS
Band4	10MHz	64QAM	20000	1RB#24	22.46	19.26	30.00	PASS
Band4	10MHz	64QAM	20000	1RB#49	22.58	19.38	30.00	PASS
Band4	10MHz	64QAM	20000	25RB#0	20.50	17.3	30.00	PASS
Band4	10MHz	64QAM	20000	25RB#12	20.44	17.24	30.00	PASS
Band4	10MHz	64QAM	20000	25RB#24	20.42	17.22	30.00	PASS
Band4	10MHz	64QAM	20000	50RB#0	20.45	17.25	30.00	PASS
Band4	10MHz	64QAM	20175	1RB#0	21.79	18.59	30.00	PASS
Band4	10MHz	64QAM	20175	1RB#24	21.77	18.57	30.00	PASS
Band4	10MHz	64QAM	20175	1RB#49	21.84	18.64	30.00	PASS
Band4	10MHz	64QAM	20175	25RB#0	20.37	17.17	30.00	PASS
Band4	10MHz	64QAM	20175	25RB#12	20.33	17.13	30.00	PASS
Band4	10MHz	64QAM	20175	25RB#24	20.35	17.15	30.00	PASS
Band4	10MHz	64QAM	20175	50RB#0	20.30	17.1	30.00	PASS

Band4	10MHz	64QAM	20350	1RB#0	22.28	19.08	30.00	PASS
Band4	10MHz	64QAM	20350	1RB#24	22.32	19.12	30.00	PASS
Band4	10MHz	64QAM	20350	1RB#49	22.43	19.23	30.00	PASS
Band4	10MHz	64QAM	20350	25RB#0	20.57	17.37	30.00	PASS
Band4	10MHz	64QAM	20350	25RB#12	20.62	17.42	30.00	PASS
Band4	10MHz	64QAM	20350	25RB#24	20.63	17.43	30.00	PASS
Band4	10MHz	64QAM	20350	50RB#0	20.62	17.42	30.00	PASS
Band4	15MHz	QPSK	20025	1RB#0	23.68	20.48	30.00	PASS
Band4	15MHz	QPSK	20025	1RB#37	23.71	20.51	30.00	PASS
Band4	15MHz	QPSK	20025	1RB#74	23.74	20.54	30.00	PASS
Band4	15MHz	QPSK	20025	36RB#0	22.30	19.1	30.00	PASS
Band4	15MHz	QPSK	20025	36RB#16	22.20	19	30.00	PASS
Band4	15MHz	QPSK	20025	36RB#35	22.23	19.03	30.00	PASS
Band4	15MHz	QPSK	20025	75RB#0	22.23	19.03	30.00	PASS
Band4	15MHz	QPSK	20175	1RB#0	23.90	20.7	30.00	PASS
Band4	15MHz	QPSK	20175	1RB#37	23.77	20.57	30.00	PASS
Band4	15MHz	QPSK	20175	1RB#74	24.01	20.81	30.00	PASS
Band4	15MHz	QPSK	20175	36RB#0	22.11	18.91	30.00	PASS
Band4	15MHz	QPSK	20175	36RB#16	22.15	18.95	30.00	PASS
Band4	15MHz	QPSK	20175	36RB#35	22.28	19.08	30.00	PASS
Band4	15MHz	QPSK	20175	75RB#0	22.10	18.9	30.00	PASS
Band4	15MHz	QPSK	20325	1RB#0	23.86	20.66	30.00	PASS
Band4	15MHz	QPSK	20325	1RB#37	23.98	20.78	30.00	PASS
Band4	15MHz	QPSK	20325	1RB#74	23.94	20.74	30.00	PASS
Band4	15MHz	QPSK	20325	36RB#0	22.23	19.03	30.00	PASS
Band4	15MHz	QPSK	20325	36RB#16	22.19	18.99	30.00	PASS
Band4	15MHz	QPSK	20325	36RB#35	22.20	19	30.00	PASS
Band4	15MHz	QPSK	20325	75RB#0	22.43	19.23	30.00	PASS
Band4	15MHz	16QAM	20025	1RB#0	23.01	19.81	30.00	PASS
Band4	15MHz	16QAM	20025	1RB#37	22.91	19.71	30.00	PASS
Band4	15MHz	16QAM	20025	1RB#74	22.99	19.79	30.00	PASS
Band4	15MHz	16QAM	20025	36RB#0	21.34	18.14	30.00	PASS
Band4	15MHz	16QAM	20025	36RB#16	21.29	18.09	30.00	PASS
Band4	15MHz	16QAM	20025	36RB#35	21.32	18.12	30.00	PASS
Band4	15MHz	16QAM	20025	75RB#0	21.31	18.11	30.00	PASS
Band4	15MHz	16QAM	20175	1RB#0	23.47	20.27	30.00	PASS
Band4	15MHz	16QAM	20175	1RB#37	23.36	20.16	30.00	PASS
Band4	15MHz	16QAM	20175	1RB#74	22.93	19.73	30.00	PASS
Band4	15MHz	16QAM	20175	36RB#0	21.34	18.14	30.00	PASS
Band4	15MHz	16QAM	20175	36RB#16	21.25	18.05	30.00	PASS
Band4	15MHz	16QAM	20175	36RB#35	21.27	18.07	30.00	PASS
Band4	15MHz	16QAM	20175	75RB#0	21.35	18.15	30.00	PASS

Band4	15MHz	16QAM	20325	1RB#0	22.86	19.66	30.00	PASS
Band4	15MHz	16QAM	20325	1RB#37	23.00	19.8	30.00	PASS
Band4	15MHz	16QAM	20325	1RB#74	22.90	19.7	30.00	PASS
Band4	15MHz	16QAM	20325	36RB#0	21.28	18.08	30.00	PASS
Band4	15MHz	16QAM	20325	36RB#16	21.27	18.07	30.00	PASS
Band4	15MHz	16QAM	20325	36RB#35	21.34	18.14	30.00	PASS
Band4	15MHz	16QAM	20325	75RB#0	21.38	18.18	30.00	PASS
Band4	15MHz	64QAM	20025	1RB#0	22.36	19.16	30.00	PASS
Band4	15MHz	64QAM	20025	1RB#37	22.31	19.11	30.00	PASS
Band4	15MHz	64QAM	20025	1RB#74	22.31	19.11	30.00	PASS
Band4	15MHz	64QAM	20025	36RB#0	20.59	17.39	30.00	PASS
Band4	15MHz	64QAM	20025	36RB#16	20.46	17.26	30.00	PASS
Band4	15MHz	64QAM	20025	36RB#35	20.47	17.27	30.00	PASS
Band4	15MHz	64QAM	20025	75RB#0	20.48	17.28	30.00	PASS
Band4	15MHz	64QAM	20175	1RB#0	22.32	19.12	30.00	PASS
Band4	15MHz	64QAM	20175	1RB#37	21.76	18.56	30.00	PASS
Band4	15MHz	64QAM	20175	1RB#74	21.82	18.62	30.00	PASS
Band4	15MHz	64QAM	20175	36RB#0	20.48	17.28	30.00	PASS
Band4	15MHz	64QAM	20175	36RB#16	20.50	17.3	30.00	PASS
Band4	15MHz	64QAM	20175	36RB#35	20.51	17.31	30.00	PASS
Band4	15MHz	64QAM	20175	75RB#0	20.45	17.25	30.00	PASS
Band4	15MHz	64QAM	20325	1RB#0	22.27	19.07	30.00	PASS
Band4	15MHz	64QAM	20325	1RB#37	22.34	19.14	30.00	PASS
Band4	15MHz	64QAM	20325	1RB#74	22.36	19.16	30.00	PASS
Band4	15MHz	64QAM	20325	36RB#0	20.48	17.28	30.00	PASS
Band4	15MHz	64QAM	20325	36RB#16	20.51	17.31	30.00	PASS
Band4	15MHz	64QAM	20325	36RB#35	20.51	17.31	30.00	PASS
Band4	15MHz	64QAM	20325	75RB#0	20.61	17.41	30.00	PASS
Band4	20MHz	QPSK	20050	1RB#0	23.93	20.73	30.00	PASS
Band4	20MHz	QPSK	20050	1RB#49	23.97	20.77	30.00	PASS
Band4	20MHz	QPSK	20050	1RB#99	24.03	20.83	30.00	PASS
Band4	20MHz	QPSK	20050	50RB#0	22.19	18.99	30.00	PASS
Band4	20MHz	QPSK	20050	50RB#24	22.29	19.09	30.00	PASS
Band4	20MHz	QPSK	20050	50RB#49	22.19	18.99	30.00	PASS
Band4	20MHz	QPSK	20050	100RB#0	22.21	19.01	30.00	PASS
Band4	20MHz	QPSK	20175	1RB#0	23.87	20.67	30.00	PASS
Band4	20MHz	QPSK	20175	1RB#49	23.86	20.66	30.00	PASS
Band4	20MHz	QPSK	20175	1RB#99	24.01	20.81	30.00	PASS
Band4	20MHz	QPSK	20175	50RB#0	22.20	19	30.00	PASS
Band4	20MHz	QPSK	20175	50RB#24	22.11	18.91	30.00	PASS
Band4	20MHz	QPSK	20175	50RB#49	22.10	18.9	30.00	PASS
Band4	20MHz	QPSK	20175	100RB#0	22.15	18.95	30.00	PASS

Band4	20MHz	QPSK	20300	1RB#0	24.15	20.95	30.00	PASS
Band4	20MHz	QPSK	20300	1RB#49	24.33	21.13	30.00	PASS
Band4	20MHz	QPSK	20300	1RB#99	24.33	21.13	30.00	PASS
Band4	20MHz	QPSK	20300	50RB#0	22.20	19	30.00	PASS
Band4	20MHz	QPSK	20300	50RB#24	22.28	19.08	30.00	PASS
Band4	20MHz	QPSK	20300	50RB#49	22.30	19.1	30.00	PASS
Band4	20MHz	QPSK	20300	100RB#0	22.30	19.1	30.00	PASS
Band4	20MHz	16QAM	20050	1RB#0	23.30	20.1	30.00	PASS
Band4	20MHz	16QAM	20050	1RB#49	23.28	20.08	30.00	PASS
Band4	20MHz	16QAM	20050	1RB#99	23.39	20.19	30.00	PASS
Band4	20MHz	16QAM	20050	50RB#0	21.32	18.12	30.00	PASS
Band4	20MHz	16QAM	20050	50RB#24	21.34	18.14	30.00	PASS
Band4	20MHz	16QAM	20050	50RB#49	21.33	18.13	30.00	PASS
Band4	20MHz	16QAM	20050	100RB#0	21.35	18.15	30.00	PASS
Band4	20MHz	16QAM	20175	1RB#0	22.74	19.54	30.00	PASS
Band4	20MHz	16QAM	20175	1RB#49	22.63	19.43	30.00	PASS
Band4	20MHz	16QAM	20175	1RB#99	22.83	19.63	30.00	PASS
Band4	20MHz	16QAM	20175	50RB#0	21.36	18.16	30.00	PASS
Band4	20MHz	16QAM	20175	50RB#24	21.37	18.17	30.00	PASS
Band4	20MHz	16QAM	20175	50RB#49	21.39	18.19	30.00	PASS
Band4	20MHz	16QAM	20175	100RB#0	21.27	18.07	30.00	PASS
Band4	20MHz	16QAM	20300	1RB#0	22.38	19.18	30.00	PASS
Band4	20MHz	16QAM	20300	1RB#49	22.55	19.35	30.00	PASS
Band4	20MHz	16QAM	20300	1RB#99	22.63	19.43	30.00	PASS
Band4	20MHz	16QAM	20300	50RB#0	21.42	18.22	30.00	PASS
Band4	20MHz	16QAM	20300	50RB#24	21.46	18.26	30.00	PASS
Band4	20MHz	16QAM	20300	50RB#49	21.33	18.13	30.00	PASS
Band4	20MHz	16QAM	20300	100RB#0	21.41	18.21	30.00	PASS
Band4	20MHz	64QAM	20050	1RB#0	22.97	19.77	30.00	PASS
Band4	20MHz	64QAM	20050	1RB#49	23.04	19.84	30.00	PASS
Band4	20MHz	64QAM	20050	1RB#99	22.91	19.71	30.00	PASS
Band4	20MHz	64QAM	20050	50RB#0	20.54	17.34	30.00	PASS
Band4	20MHz	64QAM	20050	50RB#24	20.46	17.26	30.00	PASS
Band4	20MHz	64QAM	20050	50RB#49	20.47	17.27	30.00	PASS
Band4	20MHz	64QAM	20050	100RB#0	20.46	17.26	30.00	PASS
Band4	20MHz	64QAM	20175	1RB#0	22.44	19.24	30.00	PASS
Band4	20MHz	64QAM	20175	1RB#49	22.34	19.14	30.00	PASS
Band4	20MHz	64QAM	20175	1RB#99	22.52	19.32	30.00	PASS
Band4	20MHz	64QAM	20175	50RB#0	20.39	17.19	30.00	PASS
Band4	20MHz	64QAM	20175	50RB#24	20.40	17.2	30.00	PASS
Band4	20MHz	64QAM	20175	50RB#49	20.41	17.21	30.00	PASS
Band4	20MHz	64QAM	20175	100RB#0	20.40	17.2	30.00	PASS

Band4	20MHz	64QAM	20300	1RB#0	22.58	19.38	30.00	PASS
Band4	20MHz	64QAM	20300	1RB#49	22.75	19.55	30.00	PASS
Band4	20MHz	64QAM	20300	1RB#99	22.79	19.59	30.00	PASS
Band4	20MHz	64QAM	20300	50RB#0	20.50	17.3	30.00	PASS
Band4	20MHz	64QAM	20300	50RB#24	20.56	17.36	30.00	PASS
Band4	20MHz	64QAM	20300	50RB#49	20.54	17.34	30.00	PASS
Band4	20MHz	64QAM	20300	100RB#0	20.44	17.24	30.00	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	24.10	13.45	38.45	PASS
Band5	1.4MHz	QPSK	20407	1RB#2	24.05	13.4	38.45	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	24.07	13.42	38.45	PASS
Band5	1.4MHz	QPSK	20407	3RB#0	23.88	13.23	38.45	PASS
Band5	1.4MHz	QPSK	20407	3RB#1	23.89	13.24	38.45	PASS
Band5	1.4MHz	QPSK	20407	3RB#2	23.82	13.17	38.45	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	22.87	12.22	38.45	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	24.12	13.47	38.45	PASS
Band5	1.4MHz	QPSK	20525	1RB#2	24.14	13.49	38.45	PASS
Band5	1.4MHz	QPSK	20525	1RB#5	24.19	13.54	38.45	PASS
Band5	1.4MHz	QPSK	20525	3RB#0	23.96	13.31	38.45	PASS
Band5	1.4MHz	QPSK	20525	3RB#1	23.93	13.28	38.45	PASS
Band5	1.4MHz	QPSK	20525	3RB#2	23.91	13.26	38.45	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	22.94	12.29	38.45	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	24.39	13.74	38.45	PASS
Band5	1.4MHz	QPSK	20643	1RB#2	24.29	13.64	38.45	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	24.28	13.63	38.45	PASS
Band5	1.4MHz	QPSK	20643	3RB#0	24.30	13.65	38.45	PASS
Band5	1.4MHz	QPSK	20643	3RB#1	24.20	13.55	38.45	PASS
Band5	1.4MHz	QPSK	20643	3RB#2	24.29	13.64	38.45	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	23.01	12.36	38.45	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	23.36	12.71	38.45	PASS
Band5	1.4MHz	16QAM	20407	1RB#2	22.68	12.03	38.45	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	22.64	11.99	38.45	PASS
Band5	1.4MHz	16QAM	20407	3RB#0	22.56	11.91	38.45	PASS
Band5	1.4MHz	16QAM	20407	3RB#1	22.58	11.93	38.45	PASS
Band5	1.4MHz	16QAM	20407	3RB#2	22.57	11.92	38.45	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	21.80	11.15	38.45	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	22.75	12.1	38.45	PASS
Band5	1.4MHz	16QAM	20525	1RB#2	22.82	12.17	38.45	PASS
Band5	1.4MHz	16QAM	20525	1RB#5	22.78	12.13	38.45	PASS
Band5	1.4MHz	16QAM	20525	3RB#0	22.63	11.98	38.45	PASS
Band5	1.4MHz	16QAM	20525	3RB#1	22.66	12.01	38.45	PASS
Band5	1.4MHz	16QAM	20525	3RB#2	22.63	11.98	38.45	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	21.93	11.28	38.45	PASS

Band5	1.4MHz	16QAM	20643	1RB#0	23.23	12.58	38.45	PASS
Band5	1.4MHz	16QAM	20643	1RB#2	23.28	12.63	38.45	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	23.19	12.54	38.45	PASS
Band5	1.4MHz	16QAM	20643	3RB#0	23.21	12.56	38.45	PASS
Band5	1.4MHz	16QAM	20643	3RB#1	23.19	12.54	38.45	PASS
Band5	1.4MHz	16QAM	20643	3RB#2	23.18	12.53	38.45	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	22.09	11.44	38.45	PASS
Band5	1.4MHz	64QAM	20407	1RB#0	22.19	11.54	38.45	PASS
Band5	1.4MHz	64QAM	20407	1RB#2	21.94	11.29	38.45	PASS
Band5	1.4MHz	64QAM	20407	1RB#5	21.92	11.27	38.45	PASS
Band5	1.4MHz	64QAM	20407	3RB#0	22.33	11.68	38.45	PASS
Band5	1.4MHz	64QAM	20407	3RB#1	22.30	11.65	38.45	PASS
Band5	1.4MHz	64QAM	20407	3RB#2	22.30	11.65	38.45	PASS
Band5	1.4MHz	64QAM	20407	6RB#0	20.41	9.76	38.45	PASS
Band5	1.4MHz	64QAM	20525	1RB#0	22.02	11.37	38.45	PASS
Band5	1.4MHz	64QAM	20525	1RB#2	22.01	11.36	38.45	PASS
Band5	1.4MHz	64QAM	20525	1RB#5	22.04	11.39	38.45	PASS
Band5	1.4MHz	64QAM	20525	3RB#0	22.44	11.79	38.45	PASS
Band5	1.4MHz	64QAM	20525	3RB#1	22.37	11.72	38.45	PASS
Band5	1.4MHz	64QAM	20525	3RB#2	22.40	11.75	38.45	PASS
Band5	1.4MHz	64QAM	20525	6RB#0	20.43	9.78	38.45	PASS
Band5	1.4MHz	64QAM	20643	1RB#0	23.02	12.37	38.45	PASS
Band5	1.4MHz	64QAM	20643	1RB#2	22.83	12.18	38.45	PASS
Band5	1.4MHz	64QAM	20643	1RB#5	22.81	12.16	38.45	PASS
Band5	1.4MHz	64QAM	20643	3RB#0	22.44	11.79	38.45	PASS
Band5	1.4MHz	64QAM	20643	3RB#1	22.45	11.8	38.45	PASS
Band5	1.4MHz	64QAM	20643	3RB#2	22.34	11.69	38.45	PASS
Band5	1.4MHz	64QAM	20643	6RB#0	20.71	10.06	38.45	PASS
Band5	3MHz	QPSK	20415	1RB#0	24.03	13.38	38.45	PASS
Band5	3MHz	QPSK	20415	1RB#7	24.04	13.39	38.45	PASS
Band5	3MHz	QPSK	20415	1RB#14	24.14	13.49	38.45	PASS
Band5	3MHz	QPSK	20415	8RB#0	22.86	12.21	38.45	PASS
Band5	3MHz	QPSK	20415	8RB#4	22.73	12.08	38.45	PASS
Band5	3MHz	QPSK	20415	8RB#7	22.86	12.21	38.45	PASS
Band5	3MHz	QPSK	20415	15RB#0	22.89	12.24	38.45	PASS
Band5	3MHz	QPSK	20525	1RB#0	24.24	13.59	38.45	PASS
Band5	3MHz	QPSK	20525	1RB#7	24.22	13.57	38.45	PASS
Band5	3MHz	QPSK	20525	1RB#14	24.25	13.6	38.45	PASS
Band5	3MHz	QPSK	20525	8RB#0	22.88	12.23	38.45	PASS
Band5	3MHz	QPSK	20525	8RB#4	22.92	12.27	38.45	PASS
Band5	3MHz	QPSK	20525	8RB#7	22.86	12.21	38.45	PASS
Band5	3MHz	QPSK	20525	15RB#0	22.96	12.31	38.45	PASS

Band5	3MHz	QPSK	20635	1RB#0	24.36	13.71	38.45	PASS
Band5	3MHz	QPSK	20635	1RB#7	24.39	13.74	38.45	PASS
Band5	3MHz	QPSK	20635	1RB#14	24.29	13.64	38.45	PASS
Band5	3MHz	QPSK	20635	8RB#0	23.30	12.65	38.45	PASS
Band5	3MHz	QPSK	20635	8RB#4	23.09	12.44	38.45	PASS
Band5	3MHz	QPSK	20635	8RB#7	22.96	12.31	38.45	PASS
Band5	3MHz	QPSK	20635	15RB#0	23.11	12.46	38.45	PASS
Band5	3MHz	16QAM	20415	1RB#0	22.78	12.13	38.45	PASS
Band5	3MHz	16QAM	20415	1RB#7	22.62	11.97	38.45	PASS
Band5	3MHz	16QAM	20415	1RB#14	22.75	12.1	38.45	PASS
Band5	3MHz	16QAM	20415	8RB#0	22.00	11.35	38.45	PASS
Band5	3MHz	16QAM	20415	8RB#4	21.91	11.26	38.45	PASS
Band5	3MHz	16QAM	20415	8RB#7	21.97	11.32	38.45	PASS
Band5	3MHz	16QAM	20415	15RB#0	21.71	11.06	38.45	PASS
Band5	3MHz	16QAM	20525	1RB#0	22.89	12.24	38.45	PASS
Band5	3MHz	16QAM	20525	1RB#7	23.01	12.36	38.45	PASS
Band5	3MHz	16QAM	20525	1RB#14	23.03	12.38	38.45	PASS
Band5	3MHz	16QAM	20525	8RB#0	21.94	11.29	38.45	PASS
Band5	3MHz	16QAM	20525	8RB#4	21.93	11.28	38.45	PASS
Band5	3MHz	16QAM	20525	8RB#7	21.88	11.23	38.45	PASS
Band5	3MHz	16QAM	20525	15RB#0	21.95	11.3	38.45	PASS
Band5	3MHz	16QAM	20635	1RB#0	23.24	12.59	38.45	PASS
Band5	3MHz	16QAM	20635	1RB#7	23.24	12.59	38.45	PASS
Band5	3MHz	16QAM	20635	1RB#14	23.11	12.46	38.45	PASS
Band5	3MHz	16QAM	20635	8RB#0	22.15	11.5	38.45	PASS
Band5	3MHz	16QAM	20635	8RB#4	22.18	11.53	38.45	PASS
Band5	3MHz	16QAM	20635	8RB#7	22.02	11.37	38.45	PASS
Band5	3MHz	16QAM	20635	15RB#0	22.16	11.51	38.45	PASS
Band5	3MHz	64QAM	20415	1RB#0	21.84	11.19	38.45	PASS
Band5	3MHz	64QAM	20415	1RB#7	21.84	11.19	38.45	PASS
Band5	3MHz	64QAM	20415	1RB#14	21.93	11.28	38.45	PASS
Band5	3MHz	64QAM	20415	8RB#0	20.51	9.86	38.45	PASS
Band5	3MHz	64QAM	20415	8RB#4	20.51	9.86	38.45	PASS
Band5	3MHz	64QAM	20415	8RB#7	20.49	9.84	38.45	PASS
Band5	3MHz	64QAM	20415	15RB#0	20.48	9.83	38.45	PASS
Band5	3MHz	64QAM	20525	1RB#0	21.92	11.27	38.45	PASS
Band5	3MHz	64QAM	20525	1RB#7	21.99	11.34	38.45	PASS
Band5	3MHz	64QAM	20525	1RB#14	21.96	11.31	38.45	PASS
Band5	3MHz	64QAM	20525	8RB#0	20.59	9.94	38.45	PASS
Band5	3MHz	64QAM	20525	8RB#4	20.60	9.95	38.45	PASS
Band5	3MHz	64QAM	20525	8RB#7	20.55	9.9	38.45	PASS
Band5	3MHz	64QAM	20525	15RB#0	20.45	9.8	38.45	PASS

Band5	3MHz	64QAM	20635	1RB#0	22.77	12.12	38.45	PASS
Band5	3MHz	64QAM	20635	1RB#7	22.74	12.09	38.45	PASS
Band5	3MHz	64QAM	20635	1RB#14	22.65	12	38.45	PASS
Band5	3MHz	64QAM	20635	8RB#0	20.77	10.12	38.45	PASS
Band5	3MHz	64QAM	20635	8RB#4	20.79	10.14	38.45	PASS
Band5	3MHz	64QAM	20635	8RB#7	20.56	9.91	38.45	PASS
Band5	3MHz	64QAM	20635	15RB#0	20.95	10.3	38.45	PASS
Band5	5MHz	QPSK	20425	1RB#0	24.03	13.38	38.45	PASS
Band5	5MHz	QPSK	20425	1RB#12	24.04	13.39	38.45	PASS
Band5	5MHz	QPSK	20425	1RB#24	24.10	13.45	38.45	PASS
Band5	5MHz	QPSK	20425	12RB#0	22.86	12.21	38.45	PASS
Band5	5MHz	QPSK	20425	12RB#6	22.89	12.24	38.45	PASS
Band5	5MHz	QPSK	20425	12RB#11	22.89	12.24	38.45	PASS
Band5	5MHz	QPSK	20425	25RB#0	22.85	12.2	38.45	PASS
Band5	5MHz	QPSK	20525	1RB#0	24.33	13.68	38.45	PASS
Band5	5MHz	QPSK	20525	1RB#12	24.37	13.72	38.45	PASS
Band5	5MHz	QPSK	20525	1RB#24	24.34	13.69	38.45	PASS
Band5	5MHz	QPSK	20525	12RB#0	22.93	12.28	38.45	PASS
Band5	5MHz	QPSK	20525	12RB#6	22.99	12.34	38.45	PASS
Band5	5MHz	QPSK	20525	12RB#11	22.96	12.31	38.45	PASS
Band5	5MHz	QPSK	20525	25RB#0	22.92	12.27	38.45	PASS
Band5	5MHz	QPSK	20625	1RB#0	24.42	13.77	38.45	PASS
Band5	5MHz	QPSK	20625	1RB#12	24.44	13.79	38.45	PASS
Band5	5MHz	QPSK	20625	1RB#24	24.30	13.65	38.45	PASS
Band5	5MHz	QPSK	20625	12RB#0	23.11	12.46	38.45	PASS
Band5	5MHz	QPSK	20625	12RB#6	23.15	12.5	38.45	PASS
Band5	5MHz	QPSK	20625	12RB#11	23.20	12.55	38.45	PASS
Band5	5MHz	QPSK	20625	25RB#0	23.23	12.58	38.45	PASS
Band5	5MHz	16QAM	20425	1RB#0	23.30	12.65	38.45	PASS
Band5	5MHz	16QAM	20425	1RB#12	23.38	12.73	38.45	PASS
Band5	5MHz	16QAM	20425	1RB#24	23.41	12.76	38.45	PASS
Band5	5MHz	16QAM	20425	12RB#0	22.04	11.39	38.45	PASS
Band5	5MHz	16QAM	20425	12RB#6	22.03	11.38	38.45	PASS
Band5	5MHz	16QAM	20425	12RB#11	21.96	11.31	38.45	PASS
Band5	5MHz	16QAM	20425	25RB#0	21.95	11.3	38.45	PASS
Band5	5MHz	16QAM	20525	1RB#0	23.03	12.38	38.45	PASS
Band5	5MHz	16QAM	20525	1RB#12	23.01	12.36	38.45	PASS
Band5	5MHz	16QAM	20525	1RB#24	23.15	12.5	38.45	PASS
Band5	5MHz	16QAM	20525	12RB#0	21.85	11.2	38.45	PASS
Band5	5MHz	16QAM	20525	12RB#6	21.87	11.22	38.45	PASS
Band5	5MHz	16QAM	20525	12RB#11	21.87	11.22	38.45	PASS
Band5	5MHz	16QAM	20525	25RB#0	22.02	11.37	38.45	PASS

Band5	5MHz	16QAM	20625	1RB#0	22.82	12.17	38.45	PASS
Band5	5MHz	16QAM	20625	1RB#12	22.92	12.27	38.45	PASS
Band5	5MHz	16QAM	20625	1RB#24	22.80	12.15	38.45	PASS
Band5	5MHz	16QAM	20625	12RB#0	22.19	11.54	38.45	PASS
Band5	5MHz	16QAM	20625	12RB#6	22.21	11.56	38.45	PASS
Band5	5MHz	16QAM	20625	12RB#11	22.24	11.59	38.45	PASS
Band5	5MHz	16QAM	20625	25RB#0	22.33	11.68	38.45	PASS
Band5	5MHz	64QAM	20425	1RB#0	22.05	11.4	38.45	PASS
Band5	5MHz	64QAM	20425	1RB#12	22.07	11.42	38.45	PASS
Band5	5MHz	64QAM	20425	1RB#24	22.27	11.62	38.45	PASS
Band5	5MHz	64QAM	20425	12RB#0	20.64	9.99	38.45	PASS
Band5	5MHz	64QAM	20425	12RB#6	20.65	10	38.45	PASS
Band5	5MHz	64QAM	20425	12RB#11	20.66	10.01	38.45	PASS
Band5	5MHz	64QAM	20425	25RB#0	20.69	10.04	38.45	PASS
Band5	5MHz	64QAM	20525	1RB#0	22.52	11.87	38.45	PASS
Band5	5MHz	64QAM	20525	1RB#12	22.56	11.91	38.45	PASS
Band5	5MHz	64QAM	20525	1RB#24	22.65	12	38.45	PASS
Band5	5MHz	64QAM	20525	12RB#0	20.69	10.04	38.45	PASS
Band5	5MHz	64QAM	20525	12RB#6	20.68	10.03	38.45	PASS
Band5	5MHz	64QAM	20525	12RB#11	20.69	10.04	38.45	PASS
Band5	5MHz	64QAM	20525	25RB#0	20.85	10.2	38.45	PASS
Band5	5MHz	64QAM	20625	1RB#0	21.89	11.24	38.45	PASS
Band5	5MHz	64QAM	20625	1RB#12	22.01	11.36	38.45	PASS
Band5	5MHz	64QAM	20625	1RB#24	21.85	11.2	38.45	PASS
Band5	5MHz	64QAM	20625	12RB#0	20.98	10.33	38.45	PASS
Band5	5MHz	64QAM	20625	12RB#6	20.90	10.25	38.45	PASS
Band5	5MHz	64QAM	20625	12RB#11	20.94	10.29	38.45	PASS
Band5	5MHz	64QAM	20625	25RB#0	21.16	10.51	38.45	PASS
Band5	10MHz	QPSK	20450	1RB#0	23.93	13.28	38.45	PASS
Band5	10MHz	QPSK	20450	1RB#24	24.06	13.41	38.45	PASS
Band5	10MHz	QPSK	20450	1RB#49	24.02	13.37	38.45	PASS
Band5	10MHz	QPSK	20450	25RB#0	22.85	12.2	38.45	PASS
Band5	10MHz	QPSK	20450	25RB#12	22.78	12.13	38.45	PASS
Band5	10MHz	QPSK	20450	25RB#24	22.95	12.3	38.45	PASS
Band5	10MHz	QPSK	20450	50RB#0	22.77	12.12	38.45	PASS
Band5	10MHz	QPSK	20525	1RB#0	24.22	13.57	38.45	PASS
Band5	10MHz	QPSK	20525	1RB#24	24.25	13.6	38.45	PASS
Band5	10MHz	QPSK	20525	1RB#49	24.34	13.69	38.45	PASS
Band5	10MHz	QPSK	20525	25RB#0	22.99	12.34	38.45	PASS
Band5	10MHz	QPSK	20525	25RB#12	23.02	12.37	38.45	PASS
Band5	10MHz	QPSK	20525	25RB#24	22.88	12.23	38.45	PASS
Band5	10MHz	QPSK	20525	50RB#0	22.98	12.33	38.45	PASS

Band5	10MHz	QPSK	20600	1RB#0	24.22	13.57	38.45	PASS
Band5	10MHz	QPSK	20600	1RB#24	24.31	13.66	38.45	PASS
Band5	10MHz	QPSK	20600	1RB#49	24.40	13.75	38.45	PASS
Band5	10MHz	QPSK	20600	25RB#0	23.12	12.47	38.45	PASS
Band5	10MHz	QPSK	20600	25RB#12	23.00	12.35	38.45	PASS
Band5	10MHz	QPSK	20600	25RB#24	23.02	12.37	38.45	PASS
Band5	10MHz	QPSK	20600	50RB#0	23.16	12.51	38.45	PASS
Band5	10MHz	16QAM	20450	1RB#0	23.04	12.39	38.45	PASS
Band5	10MHz	16QAM	20450	1RB#24	23.04	12.39	38.45	PASS
Band5	10MHz	16QAM	20450	1RB#49	23.08	12.43	38.45	PASS
Band5	10MHz	16QAM	20450	25RB#0	22.04	11.39	38.45	PASS
Band5	10MHz	16QAM	20450	25RB#12	22.03	11.38	38.45	PASS
Band5	10MHz	16QAM	20450	25RB#24	22.04	11.39	38.45	PASS
Band5	10MHz	16QAM	20450	50RB#0	22.05	11.4	38.45	PASS
Band5	10MHz	16QAM	20525	1RB#0	23.65	13	38.45	PASS
Band5	10MHz	16QAM	20525	1RB#24	23.75	13.1	38.45	PASS
Band5	10MHz	16QAM	20525	1RB#49	23.87	13.22	38.45	PASS
Band5	10MHz	16QAM	20525	25RB#0	22.05	11.4	38.45	PASS
Band5	10MHz	16QAM	20525	25RB#12	22.11	11.46	38.45	PASS
Band5	10MHz	16QAM	20525	25RB#24	22.12	11.47	38.45	PASS
Band5	10MHz	16QAM	20525	50RB#0	22.03	11.38	38.45	PASS
Band5	10MHz	16QAM	20600	1RB#0	23.25	12.6	38.45	PASS
Band5	10MHz	16QAM	20600	1RB#24	23.43	12.78	38.45	PASS
Band5	10MHz	16QAM	20600	1RB#49	23.43	12.78	38.45	PASS
Band5	10MHz	16QAM	20600	25RB#0	22.13	11.48	38.45	PASS
Band5	10MHz	16QAM	20600	25RB#12	22.10	11.45	38.45	PASS
Band5	10MHz	16QAM	20600	25RB#24	22.13	11.48	38.45	PASS
Band5	10MHz	16QAM	20600	50RB#0	22.14	11.49	38.45	PASS
Band5	10MHz	64QAM	20450	1RB#0	22.69	12.04	38.45	PASS
Band5	10MHz	64QAM	20450	1RB#24	22.72	12.07	38.45	PASS
Band5	10MHz	64QAM	20450	1RB#49	22.75	12.1	38.45	PASS
Band5	10MHz	64QAM	20450	25RB#0	20.68	10.03	38.45	PASS
Band5	10MHz	64QAM	20450	25RB#12	20.77	10.12	38.45	PASS
Band5	10MHz	64QAM	20450	25RB#24	20.78	10.13	38.45	PASS
Band5	10MHz	64QAM	20450	50RB#0	20.74	10.09	38.45	PASS
Band5	10MHz	64QAM	20525	1RB#0	22.60	11.95	38.45	PASS
Band5	10MHz	64QAM	20525	1RB#24	22.63	11.98	38.45	PASS
Band5	10MHz	64QAM	20525	1RB#49	22.81	12.16	38.45	PASS
Band5	10MHz	64QAM	20525	25RB#0	20.65	10	38.45	PASS
Band5	10MHz	64QAM	20525	25RB#12	20.67	10.02	38.45	PASS
Band5	10MHz	64QAM	20525	25RB#24	20.68	10.03	38.45	PASS
Band5	10MHz	64QAM	20525	50RB#0	20.71	10.06	38.45	PASS

Band5	10MHz	64QAM	20600	1RB#0	22.67	12.02	38.45	PASS
Band5	10MHz	64QAM	20600	1RB#24	22.82	12.17	38.45	PASS
Band5	10MHz	64QAM	20600	1RB#49	22.80	12.15	38.45	PASS
Band5	10MHz	64QAM	20600	25RB#0	20.74	10.09	38.45	PASS
Band5	10MHz	64QAM	20600	25RB#12	20.82	10.17	38.45	PASS
Band5	10MHz	64QAM	20600	25RB#24	20.79	10.14	38.45	PASS
Band5	10MHz	64QAM	20600	50RB#0	20.93	10.28	38.45	PASS
Band7	5MHz	QPSK	20775	1RB#0	22.75	20.55	38.45	PASS
Band7	5MHz	QPSK	20775	1RB#12	22.68	20.48	38.45	PASS
Band7	5MHz	QPSK	20775	1RB#24	22.73	20.53	38.45	PASS
Band7	5MHz	QPSK	20775	12RB#0	21.74	19.54	38.45	PASS
Band7	5MHz	QPSK	20775	12RB#6	21.61	19.41	38.45	PASS
Band7	5MHz	QPSK	20775	12RB#11	21.61	19.41	38.45	PASS
Band7	5MHz	QPSK	20775	25RB#0	21.75	19.55	38.45	PASS
Band7	5MHz	QPSK	21100	1RB#0	22.51	20.31	38.45	PASS
Band7	5MHz	QPSK	21100	1RB#12	22.53	20.33	38.45	PASS
Band7	5MHz	QPSK	21100	1RB#24	22.57	20.37	38.45	PASS
Band7	5MHz	QPSK	21100	12RB#0	21.52	19.32	38.45	PASS
Band7	5MHz	QPSK	21100	12RB#6	21.43	19.23	38.45	PASS
Band7	5MHz	QPSK	21100	12RB#11	21.44	19.24	38.45	PASS
Band7	5MHz	QPSK	21100	25RB#0	21.44	19.24	38.45	PASS
Band7	5MHz	QPSK	21425	1RB#0	22.39	20.19	38.45	PASS
Band7	5MHz	QPSK	21425	1RB#12	22.35	20.15	38.45	PASS
Band7	5MHz	QPSK	21425	1RB#24	22.36	20.16	38.45	PASS
Band7	5MHz	QPSK	21425	12RB#0	21.24	19.04	38.45	PASS
Band7	5MHz	QPSK	21425	12RB#6	21.34	19.14	38.45	PASS
Band7	5MHz	QPSK	21425	12RB#11	21.35	19.15	38.45	PASS
Band7	5MHz	QPSK	21425	25RB#0	21.31	19.11	38.45	PASS
Band7	5MHz	16QAM	20775	1RB#0	21.23	19.03	38.45	PASS
Band7	5MHz	16QAM	20775	1RB#12	21.27	19.07	38.45	PASS
Band7	5MHz	16QAM	20775	1RB#24	21.24	19.04	38.45	PASS
Band7	5MHz	16QAM	20775	12RB#0	20.80	18.6	38.45	PASS
Band7	5MHz	16QAM	20775	12RB#6	20.70	18.5	38.45	PASS
Band7	5MHz	16QAM	20775	12RB#11	20.72	18.52	38.45	PASS
Band7	5MHz	16QAM	20775	25RB#0	20.91	18.71	38.45	PASS
Band7	5MHz	16QAM	21100	1RB#0	21.44	19.24	38.45	PASS
Band7	5MHz	16QAM	21100	1RB#12	21.35	19.15	38.45	PASS
Band7	5MHz	16QAM	21100	1RB#24	21.33	19.13	38.45	PASS
Band7	5MHz	16QAM	21100	12RB#0	20.68	18.48	38.45	PASS
Band7	5MHz	16QAM	21100	12RB#6	20.68	18.48	38.45	PASS
Band7	5MHz	16QAM	21100	12RB#11	20.69	18.49	38.45	PASS
Band7	5MHz	16QAM	21100	25RB#0	20.63	18.43	38.45	PASS

Band7	5MHz	16QAM	21425	1RB#0	21.37	19.17	38.45	PASS
Band7	5MHz	16QAM	21425	1RB#12	21.28	19.08	38.45	PASS
Band7	5MHz	16QAM	21425	1RB#24	21.18	18.98	38.45	PASS
Band7	5MHz	16QAM	21425	12RB#0	20.27	18.07	38.45	PASS
Band7	5MHz	16QAM	21425	12RB#6	20.31	18.11	38.45	PASS
Band7	5MHz	16QAM	21425	12RB#11	20.32	18.12	38.45	PASS
Band7	5MHz	16QAM	21425	25RB#0	20.40	18.2	38.45	PASS
Band7	5MHz	64QAM	20775	1RB#0	20.72	18.52	38.45	PASS
Band7	5MHz	64QAM	20775	1RB#12	20.78	18.58	38.45	PASS
Band7	5MHz	64QAM	20775	1RB#24	20.65	18.45	38.45	PASS
Band7	5MHz	64QAM	20775	12RB#0	19.39	17.19	38.45	PASS
Band7	5MHz	64QAM	20775	12RB#6	19.39	17.19	38.45	PASS
Band7	5MHz	64QAM	20775	12RB#11	19.41	17.21	38.45	PASS
Band7	5MHz	64QAM	20775	25RB#0	19.52	17.32	38.45	PASS
Band7	5MHz	64QAM	21100	1RB#0	20.45	18.25	38.45	PASS
Band7	5MHz	64QAM	21100	1RB#12	20.42	18.22	38.45	PASS
Band7	5MHz	64QAM	21100	1RB#24	20.40	18.2	38.45	PASS
Band7	5MHz	64QAM	21100	12RB#0	19.24	17.04	38.45	PASS
Band7	5MHz	64QAM	21100	12RB#6	19.26	17.06	38.45	PASS
Band7	5MHz	64QAM	21100	12RB#11	19.12	16.92	38.45	PASS
Band7	5MHz	64QAM	21100	25RB#0	19.18	16.98	38.45	PASS
Band7	5MHz	64QAM	21425	1RB#0	21.12	18.92	38.45	PASS
Band7	5MHz	64QAM	21425	1RB#12	21.10	18.9	38.45	PASS
Band7	5MHz	64QAM	21425	1RB#24	21.05	18.85	38.45	PASS
Band7	5MHz	64QAM	21425	12RB#0	18.71	16.51	38.45	PASS
Band7	5MHz	64QAM	21425	12RB#6	18.73	16.53	38.45	PASS
Band7	5MHz	64QAM	21425	12RB#11	18.63	16.43	38.45	PASS
Band7	5MHz	64QAM	21425	25RB#0	18.62	16.42	38.45	PASS
Band7	10MHz	QPSK	20800	1RB#0	22.71	20.51	38.45	PASS
Band7	10MHz	QPSK	20800	1RB#24	22.67	20.47	38.45	PASS
Band7	10MHz	QPSK	20800	1RB#49	22.62	20.42	38.45	PASS
Band7	10MHz	QPSK	20800	25RB#0	21.64	19.44	38.45	PASS
Band7	10MHz	QPSK	20800	25RB#12	21.74	19.54	38.45	PASS
Band7	10MHz	QPSK	20800	25RB#24	21.75	19.55	38.45	PASS
Band7	10MHz	QPSK	20800	50RB#0	21.66	19.46	38.45	PASS
Band7	10MHz	QPSK	21100	1RB#0	22.57	20.37	38.45	PASS
Band7	10MHz	QPSK	21100	1RB#24	22.60	20.4	38.45	PASS
Band7	10MHz	QPSK	21100	1RB#49	22.61	20.41	38.45	PASS
Band7	10MHz	QPSK	21100	25RB#0	21.45	19.25	38.45	PASS
Band7	10MHz	QPSK	21100	25RB#12	21.52	19.32	38.45	PASS
Band7	10MHz	QPSK	21100	25RB#24	21.45	19.25	38.45	PASS
Band7	10MHz	QPSK	21100	50RB#0	21.45	19.25	38.45	PASS

Band7	10MHz	QPSK	21400	1RB#0	22.23	20.03	38.45	PASS
Band7	10MHz	QPSK	21400	1RB#24	22.26	20.06	38.45	PASS
Band7	10MHz	QPSK	21400	1RB#49	22.23	20.03	38.45	PASS
Band7	10MHz	QPSK	21400	25RB#0	21.18	18.98	38.45	PASS
Band7	10MHz	QPSK	21400	25RB#12	21.27	19.07	38.45	PASS
Band7	10MHz	QPSK	21400	25RB#24	21.28	19.08	38.45	PASS
Band7	10MHz	QPSK	21400	50RB#0	21.24	19.04	38.45	PASS
Band7	10MHz	16QAM	20800	1RB#0	21.31	19.11	38.45	PASS
Band7	10MHz	16QAM	20800	1RB#24	21.29	19.09	38.45	PASS
Band7	10MHz	16QAM	20800	1RB#49	21.25	19.05	38.45	PASS
Band7	10MHz	16QAM	20800	25RB#0	20.88	18.68	38.45	PASS
Band7	10MHz	16QAM	20800	25RB#12	20.90	18.7	38.45	PASS
Band7	10MHz	16QAM	20800	25RB#24	20.88	18.68	38.45	PASS
Band7	10MHz	16QAM	20800	50RB#0	20.78	18.58	38.45	PASS
Band7	10MHz	16QAM	21100	1RB#0	21.31	19.11	38.45	PASS
Band7	10MHz	16QAM	21100	1RB#24	21.36	19.16	38.45	PASS
Band7	10MHz	16QAM	21100	1RB#49	21.35	19.15	38.45	PASS
Band7	10MHz	16QAM	21100	25RB#0	20.70	18.5	38.45	PASS
Band7	10MHz	16QAM	21100	25RB#12	20.73	18.53	38.45	PASS
Band7	10MHz	16QAM	21100	25RB#24	20.74	18.54	38.45	PASS
Band7	10MHz	16QAM	21100	50RB#0	20.67	18.47	38.45	PASS
Band7	10MHz	16QAM	21400	1RB#0	21.05	18.85	38.45	PASS
Band7	10MHz	16QAM	21400	1RB#24	21.05	18.85	38.45	PASS
Band7	10MHz	16QAM	21400	1RB#49	21.03	18.83	38.45	PASS
Band7	10MHz	16QAM	21400	25RB#0	20.33	18.13	38.45	PASS
Band7	10MHz	16QAM	21400	25RB#12	20.38	18.18	38.45	PASS
Band7	10MHz	16QAM	21400	25RB#24	20.40	18.2	38.45	PASS
Band7	10MHz	16QAM	21400	50RB#0	20.51	18.31	38.45	PASS
Band7	10MHz	64QAM	20800	1RB#0	20.62	18.42	38.45	PASS
Band7	10MHz	64QAM	20800	1RB#24	20.64	18.44	38.45	PASS
Band7	10MHz	64QAM	20800	1RB#49	20.64	18.44	38.45	PASS
Band7	10MHz	64QAM	20800	25RB#0	19.45	17.25	38.45	PASS
Band7	10MHz	64QAM	20800	25RB#12	19.46	17.26	38.45	PASS
Band7	10MHz	64QAM	20800	25RB#24	19.47	17.27	38.45	PASS
Band7	10MHz	64QAM	20800	50RB#0	19.28	17.08	38.45	PASS
Band7	10MHz	64QAM	21100	1RB#0	20.38	18.18	38.45	PASS
Band7	10MHz	64QAM	21100	1RB#24	20.29	18.09	38.45	PASS
Band7	10MHz	64QAM	21100	1RB#49	20.30	18.1	38.45	PASS
Band7	10MHz	64QAM	21100	25RB#0	19.18	16.98	38.45	PASS
Band7	10MHz	64QAM	21100	25RB#12	19.18	16.98	38.45	PASS
Band7	10MHz	64QAM	21100	25RB#24	19.19	16.99	38.45	PASS
Band7	10MHz	64QAM	21100	50RB#0	19.27	17.07	38.45	PASS

Band7	10MHz	64QAM	21400	1RB#0	20.87	18.67	38.45	PASS
Band7	10MHz	64QAM	21400	1RB#24	20.88	18.68	38.45	PASS
Band7	10MHz	64QAM	21400	1RB#49	20.76	18.56	38.45	PASS
Band7	10MHz	64QAM	21400	25RB#0	18.71	16.51	38.45	PASS
Band7	10MHz	64QAM	21400	25RB#12	18.75	16.55	38.45	PASS
Band7	10MHz	64QAM	21400	25RB#24	18.77	16.57	38.45	PASS
Band7	10MHz	64QAM	21400	50RB#0	18.89	16.69	38.45	PASS
Band7	15MHz	QPSK	20825	1RB#0	22.62	20.42	38.45	PASS
Band7	15MHz	QPSK	20825	1RB#37	22.64	20.44	38.45	PASS
Band7	15MHz	QPSK	20825	1RB#74	22.53	20.33	38.45	PASS
Band7	15MHz	QPSK	20825	36RB#0	21.65	19.45	38.45	PASS
Band7	15MHz	QPSK	20825	36RB#16	21.67	19.47	38.45	PASS
Band7	15MHz	QPSK	20825	36RB#35	21.67	19.47	38.45	PASS
Band7	15MHz	QPSK	20825	75RB#0	21.62	19.42	38.45	PASS
Band7	15MHz	QPSK	21100	1RB#0	22.52	20.32	38.45	PASS
Band7	15MHz	QPSK	21100	1RB#37	22.52	20.32	38.45	PASS
Band7	15MHz	QPSK	21100	1RB#74	22.52	20.32	38.45	PASS
Band7	15MHz	QPSK	21100	36RB#0	21.54	19.34	38.45	PASS
Band7	15MHz	QPSK	21100	36RB#16	21.49	19.29	38.45	PASS
Band7	15MHz	QPSK	21100	36RB#35	21.42	19.22	38.45	PASS
Band7	15MHz	QPSK	21100	75RB#0	21.45	19.25	38.45	PASS
Band7	15MHz	QPSK	21375	1RB#0	22.27	20.07	38.45	PASS
Band7	15MHz	QPSK	21375	1RB#37	22.28	20.08	38.45	PASS
Band7	15MHz	QPSK	21375	1RB#74	22.20	20	38.45	PASS
Band7	15MHz	QPSK	21375	36RB#0	21.36	19.16	38.45	PASS
Band7	15MHz	QPSK	21375	36RB#16	21.27	19.07	38.45	PASS
Band7	15MHz	QPSK	21375	36RB#35	21.27	19.07	38.45	PASS
Band7	15MHz	QPSK	21375	75RB#0	21.34	19.14	38.45	PASS
Band7	15MHz	16QAM	20825	1RB#0	21.94	19.74	38.45	PASS
Band7	15MHz	16QAM	20825	1RB#37	21.93	19.73	38.45	PASS
Band7	15MHz	16QAM	20825	1RB#74	21.92	19.72	38.45	PASS
Band7	15MHz	16QAM	20825	36RB#0	20.86	18.66	38.45	PASS
Band7	15MHz	16QAM	20825	36RB#16	20.87	18.67	38.45	PASS
Band7	15MHz	16QAM	20825	36RB#35	20.87	18.67	38.45	PASS
Band7	15MHz	16QAM	20825	75RB#0	20.78	18.58	38.45	PASS
Band7	15MHz	16QAM	21100	1RB#0	21.45	19.25	38.45	PASS
Band7	15MHz	16QAM	21100	1RB#37	21.47	19.27	38.45	PASS
Band7	15MHz	16QAM	21100	1RB#74	21.50	19.3	38.45	PASS
Band7	15MHz	16QAM	21100	36RB#0	20.60	18.4	38.45	PASS
Band7	15MHz	16QAM	21100	36RB#16	20.67	18.47	38.45	PASS
Band7	15MHz	16QAM	21100	36RB#35	20.64	18.44	38.45	PASS
Band7	15MHz	16QAM	21100	75RB#0	20.63	18.43	38.45	PASS

Band7	15MHz	16QAM	21375	1RB#0	21.16	18.96	38.45	PASS
Band7	15MHz	16QAM	21375	1RB#37	21.05	18.85	38.45	PASS
Band7	15MHz	16QAM	21375	1RB#74	21.07	18.87	38.45	PASS
Band7	15MHz	16QAM	21375	36RB#0	20.55	18.35	38.45	PASS
Band7	15MHz	16QAM	21375	36RB#16	20.45	18.25	38.45	PASS
Band7	15MHz	16QAM	21375	36RB#35	20.46	18.26	38.45	PASS
Band7	15MHz	16QAM	21375	75RB#0	20.51	18.31	38.45	PASS
Band7	15MHz	64QAM	20825	1RB#0	21.06	18.86	38.45	PASS
Band7	15MHz	64QAM	20825	1RB#37	21.11	18.91	38.45	PASS
Band7	15MHz	64QAM	20825	1RB#74	21.01	18.81	38.45	PASS
Band7	15MHz	64QAM	20825	36RB#0	19.30	17.1	38.45	PASS
Band7	15MHz	64QAM	20825	36RB#16	19.31	17.11	38.45	PASS
Band7	15MHz	64QAM	20825	36RB#35	19.32	17.12	38.45	PASS
Band7	15MHz	64QAM	20825	75RB#0	19.34	17.14	38.45	PASS
Band7	15MHz	64QAM	21100	1RB#0	20.35	18.15	38.45	PASS
Band7	15MHz	64QAM	21100	1RB#37	20.34	18.14	38.45	PASS
Band7	15MHz	64QAM	21100	1RB#74	20.35	18.15	38.45	PASS
Band7	15MHz	64QAM	21100	36RB#0	19.26	17.06	38.45	PASS
Band7	15MHz	64QAM	21100	36RB#16	19.15	16.95	38.45	PASS
Band7	15MHz	64QAM	21100	36RB#35	19.32	17.12	38.45	PASS
Band7	15MHz	64QAM	21100	75RB#0	19.33	17.13	38.45	PASS
Band7	15MHz	64QAM	21375	1RB#0	20.89	18.69	38.45	PASS
Band7	15MHz	64QAM	21375	1RB#37	20.87	18.67	38.45	PASS
Band7	15MHz	64QAM	21375	1RB#74	20.75	18.55	38.45	PASS
Band7	15MHz	64QAM	21375	36RB#0	19.16	16.96	38.45	PASS
Band7	15MHz	64QAM	21375	36RB#16	19.17	16.97	38.45	PASS
Band7	15MHz	64QAM	21375	36RB#35	18.91	16.71	38.45	PASS
Band7	15MHz	64QAM	21375	75RB#0	18.80	16.6	38.45	PASS
Band7	20MHz	QPSK	20850	1RB#0	22.69	20.49	38.45	PASS
Band7	20MHz	QPSK	20850	1RB#49	22.69	20.49	38.45	PASS
Band7	20MHz	QPSK	20850	1RB#99	22.66	20.46	38.45	PASS
Band7	20MHz	QPSK	20850	50RB#0	21.54	19.34	38.45	PASS
Band7	20MHz	QPSK	20850	50RB#24	21.71	19.51	38.45	PASS
Band7	20MHz	QPSK	20850	50RB#49	21.72	19.52	38.45	PASS
Band7	20MHz	QPSK	20850	100RB#0	21.55	19.35	38.45	PASS
Band7	20MHz	QPSK	21100	1RB#0	22.63	20.43	38.45	PASS
Band7	20MHz	QPSK	21100	1RB#49	22.66	20.46	38.45	PASS
Band7	20MHz	QPSK	21100	1RB#99	22.68	20.48	38.45	PASS
Band7	20MHz	QPSK	21100	50RB#0	21.54	19.34	38.45	PASS
Band7	20MHz	QPSK	21100	50RB#24	21.46	19.26	38.45	PASS
Band7	20MHz	QPSK	21100	50RB#49	21.49	19.29	38.45	PASS
Band7	20MHz	QPSK	21100	100RB#0	21.40	19.2	38.45	PASS

Band7	20MHz	QPSK	21350	1RB#0	22.49	20.29	38.45	PASS
Band7	20MHz	QPSK	21350	1RB#49	22.43	20.23	38.45	PASS
Band7	20MHz	QPSK	21350	1RB#99	22.34	20.14	38.45	PASS
Band7	20MHz	QPSK	21350	50RB#0	21.31	19.11	38.45	PASS
Band7	20MHz	QPSK	21350	50RB#24	21.42	19.22	38.45	PASS
Band7	20MHz	QPSK	21350	50RB#49	21.44	19.24	38.45	PASS
Band7	20MHz	QPSK	21350	100RB#0	21.38	19.18	38.45	PASS
Band7	20MHz	16QAM	20850	1RB#0	22.10	19.9	38.45	PASS
Band7	20MHz	16QAM	20850	1RB#49	22.02	19.82	38.45	PASS
Band7	20MHz	16QAM	20850	1RB#99	21.97	19.77	38.45	PASS
Band7	20MHz	16QAM	20850	50RB#0	20.70	18.5	38.45	PASS
Band7	20MHz	16QAM	20850	50RB#24	20.72	18.52	38.45	PASS
Band7	20MHz	16QAM	20850	50RB#49	20.72	18.52	38.45	PASS
Band7	20MHz	16QAM	20850	100RB#0	20.83	18.63	38.45	PASS
Band7	20MHz	16QAM	21100	1RB#0	21.44	19.24	38.45	PASS
Band7	20MHz	16QAM	21100	1RB#49	21.56	19.36	38.45	PASS
Band7	20MHz	16QAM	21100	1RB#99	21.55	19.35	38.45	PASS
Band7	20MHz	16QAM	21100	50RB#0	20.78	18.58	38.45	PASS
Band7	20MHz	16QAM	21100	50RB#24	20.77	18.57	38.45	PASS
Band7	20MHz	16QAM	21100	50RB#49	20.80	18.6	38.45	PASS
Band7	20MHz	16QAM	21100	100RB#0	20.64	18.44	38.45	PASS
Band7	20MHz	16QAM	21350	1RB#0	21.23	19.03	38.45	PASS
Band7	20MHz	16QAM	21350	1RB#49	21.17	18.97	38.45	PASS
Band7	20MHz	16QAM	21350	1RB#99	21.17	18.97	38.45	PASS
Band7	20MHz	16QAM	21350	50RB#0	20.58	18.38	38.45	PASS
Band7	20MHz	16QAM	21350	50RB#24	20.62	18.42	38.45	PASS
Band7	20MHz	16QAM	21350	50RB#49	20.63	18.43	38.45	PASS
Band7	20MHz	16QAM	21350	100RB#0	20.48	18.28	38.45	PASS
Band7	20MHz	64QAM	20850	1RB#0	21.99	19.79	38.45	PASS
Band7	20MHz	64QAM	20850	1RB#49	22.02	19.82	38.45	PASS
Band7	20MHz	64QAM	20850	1RB#99	21.97	19.77	38.45	PASS
Band7	20MHz	64QAM	20850	50RB#0	19.23	17.03	38.45	PASS
Band7	20MHz	64QAM	20850	50RB#24	19.25	17.05	38.45	PASS
Band7	20MHz	64QAM	20850	50RB#49	19.24	17.04	38.45	PASS
Band7	20MHz	64QAM	20850	100RB#0	19.37	17.17	38.45	PASS
Band7	20MHz	64QAM	21100	1RB#0	21.25	19.05	38.45	PASS
Band7	20MHz	64QAM	21100	1RB#49	21.36	19.16	38.45	PASS
Band7	20MHz	64QAM	21100	1RB#99	21.27	19.07	38.45	PASS
Band7	20MHz	64QAM	21100	50RB#0	19.40	17.2	38.45	PASS
Band7	20MHz	64QAM	21100	50RB#24	19.43	17.23	38.45	PASS
Band7	20MHz	64QAM	21100	50RB#49	19.32	17.12	38.45	PASS
Band7	20MHz	64QAM	21100	100RB#0	19.20	17	38.45	PASS

Band7	20MHz	64QAM	21350	1RB#0	21.05	18.85	38.45	PASS
Band7	20MHz	64QAM	21350	1RB#49	21.05	18.85	38.45	PASS
Band7	20MHz	64QAM	21350	1RB#99	20.98	18.78	38.45	PASS
Band7	20MHz	64QAM	21350	50RB#0	19.21	17.01	38.45	PASS
Band7	20MHz	64QAM	21350	50RB#24	19.25	17.05	38.45	PASS
Band7	20MHz	64QAM	21350	50RB#49	19.25	17.05	38.45	PASS
Band7	20MHz	64QAM	21350	100RB#0	18.83	16.63	38.45	PASS
Band41	5MHz	QPSK	40065	1RB#0	22.68	20.48	33.01	PASS
Band41	5MHz	QPSK	40065	1RB#12	22.70	20.5	33.01	PASS
Band41	5MHz	QPSK	40065	1RB#24	22.69	20.49	33.01	PASS
Band41	5MHz	QPSK	40065	12RB#0	21.72	19.52	33.01	PASS
Band41	5MHz	QPSK	40065	12RB#6	21.61	19.41	33.01	PASS
Band41	5MHz	QPSK	40065	12RB#11	21.58	19.38	33.01	PASS
Band41	5MHz	QPSK	40065	25RB#0	21.56	19.36	33.01	PASS
Band41	5MHz	QPSK	40640	1RB#0	22.74	20.54	33.01	PASS
Band41	5MHz	QPSK	40640	1RB#12	22.76	20.56	33.01	PASS
Band41	5MHz	QPSK	40640	1RB#24	22.89	20.69	33.01	PASS
Band41	5MHz	QPSK	40640	12RB#0	21.76	19.56	33.01	PASS
Band41	5MHz	QPSK	40640	12RB#6	21.79	19.59	33.01	PASS
Band41	5MHz	QPSK	40640	12RB#11	21.80	19.6	33.01	PASS
Band41	5MHz	QPSK	40640	25RB#0	21.77	19.57	33.01	PASS
Band41	5MHz	QPSK	41215	1RB#0	22.92	20.72	33.01	PASS
Band41	5MHz	QPSK	41215	1RB#12	22.85	20.65	33.01	PASS
Band41	5MHz	QPSK	41215	1RB#24	22.91	20.71	33.01	PASS
Band41	5MHz	QPSK	41215	12RB#0	22.19	19.99	33.01	PASS
Band41	5MHz	QPSK	41215	12RB#6	22.10	19.9	33.01	PASS
Band41	5MHz	QPSK	41215	12RB#11	22.12	19.92	33.01	PASS
Band41	5MHz	QPSK	41215	25RB#0	22.07	19.87	33.01	PASS
Band41	5MHz	16QAM	40065	1RB#0	22.12	19.92	33.01	PASS
Band41	5MHz	16QAM	40065	1RB#12	22.03	19.83	33.01	PASS
Band41	5MHz	16QAM	40065	1RB#24	22.20	20	33.01	PASS
Band41	5MHz	16QAM	40065	12RB#0	20.74	18.54	33.01	PASS
Band41	5MHz	16QAM	40065	12RB#6	20.78	18.58	33.01	PASS
Band41	5MHz	16QAM	40065	12RB#11	20.72	18.52	33.01	PASS
Band41	5MHz	16QAM	40065	25RB#0	20.81	18.61	33.01	PASS
Band41	5MHz	16QAM	40640	1RB#0	22.17	19.97	33.01	PASS
Band41	5MHz	16QAM	40640	1RB#12	21.88	19.68	33.01	PASS
Band41	5MHz	16QAM	40640	1RB#24	21.93	19.73	33.01	PASS
Band41	5MHz	16QAM	40640	12RB#0	20.82	18.62	33.01	PASS
Band41	5MHz	16QAM	40640	12RB#6	20.85	18.65	33.01	PASS
Band41	5MHz	16QAM	40640	12RB#11	20.86	18.66	33.01	PASS
Band41	5MHz	16QAM	40640	25RB#0	20.93	18.73	33.01	PASS

Band41	5MHz	16QAM	41215	1RB#0	21.99	19.79	33.01	PASS
Band41	5MHz	16QAM	41215	1RB#12	22.12	19.92	33.01	PASS
Band41	5MHz	16QAM	41215	1RB#24	22.06	19.86	33.01	PASS
Band41	5MHz	16QAM	41215	12RB#0	21.29	19.09	33.01	PASS
Band41	5MHz	16QAM	41215	12RB#6	21.32	19.12	33.01	PASS
Band41	5MHz	16QAM	41215	12RB#11	21.23	19.03	33.01	PASS
Band41	5MHz	16QAM	41215	25RB#0	21.00	18.8	33.01	PASS
Band41	5MHz	64QAM	40065	1RB#0	20.80	18.6	33.01	PASS
Band41	5MHz	64QAM	40065	1RB#12	20.63	18.43	33.01	PASS
Band41	5MHz	64QAM	40065	1RB#24	20.62	18.42	33.01	PASS
Band41	5MHz	64QAM	40065	12RB#0	19.41	17.21	33.01	PASS
Band41	5MHz	64QAM	40065	12RB#6	19.43	17.23	33.01	PASS
Band41	5MHz	64QAM	40065	12RB#11	19.25	17.05	33.01	PASS
Band41	5MHz	64QAM	40065	25RB#0	19.41	17.21	33.01	PASS
Band41	5MHz	64QAM	40640	1RB#0	20.70	18.5	33.01	PASS
Band41	5MHz	64QAM	40640	1RB#12	20.83	18.63	33.01	PASS
Band41	5MHz	64QAM	40640	1RB#24	20.90	18.7	33.01	PASS
Band41	5MHz	64QAM	40640	12RB#0	19.31	17.11	33.01	PASS
Band41	5MHz	64QAM	40640	12RB#6	19.33	17.13	33.01	PASS
Band41	5MHz	64QAM	40640	12RB#11	19.34	17.14	33.01	PASS
Band41	5MHz	64QAM	40640	25RB#0	19.30	17.1	33.01	PASS
Band41	5MHz	64QAM	41215	1RB#0	21.17	18.97	33.01	PASS
Band41	5MHz	64QAM	41215	1RB#12	21.13	18.93	33.01	PASS
Band41	5MHz	64QAM	41215	1RB#24	21.19	18.99	33.01	PASS
Band41	5MHz	64QAM	41215	12RB#0	19.82	17.62	33.01	PASS
Band41	5MHz	64QAM	41215	12RB#6	19.84	17.64	33.01	PASS
Band41	5MHz	64QAM	41215	12RB#11	19.87	17.67	33.01	PASS
Band41	5MHz	64QAM	41215	25RB#0	19.56	17.36	33.01	PASS
Band41	10MHz	QPSK	40090	1RB#0	22.57	20.37	33.01	PASS
Band41	10MHz	QPSK	40090	1RB#24	22.55	20.35	33.01	PASS
Band41	10MHz	QPSK	40090	1RB#49	22.56	20.36	33.01	PASS
Band41	10MHz	QPSK	40090	25RB#0	21.55	19.35	33.01	PASS
Band41	10MHz	QPSK	40090	25RB#12	21.69	19.49	33.01	PASS
Band41	10MHz	QPSK	40090	25RB#24	21.70	19.5	33.01	PASS
Band41	10MHz	QPSK	40090	50RB#0	21.72	19.52	33.01	PASS
Band41	10MHz	QPSK	40640	1RB#0	22.92	20.72	33.01	PASS
Band41	10MHz	QPSK	40640	1RB#24	22.84	20.64	33.01	PASS
Band41	10MHz	QPSK	40640	1RB#49	22.87	20.67	33.01	PASS
Band41	10MHz	QPSK	40640	25RB#0	21.69	19.49	33.01	PASS
Band41	10MHz	QPSK	40640	25RB#12	21.70	19.5	33.01	PASS
Band41	10MHz	QPSK	40640	25RB#24	21.72	19.52	33.01	PASS
Band41	10MHz	QPSK	40640	50RB#0	21.88	19.68	33.01	PASS

Band41	10MHz	QPSK	41190	1RB#0	23.13	20.93	33.01	PASS
Band41	10MHz	QPSK	41190	1RB#24	23.08	20.88	33.01	PASS
Band41	10MHz	QPSK	41190	1RB#49	23.13	20.93	33.01	PASS
Band41	10MHz	QPSK	41190	25RB#0	22.10	19.9	33.01	PASS
Band41	10MHz	QPSK	41190	25RB#12	22.19	19.99	33.01	PASS
Band41	10MHz	QPSK	41190	25RB#24	22.20	20	33.01	PASS
Band41	10MHz	QPSK	41190	50RB#0	22.25	20.05	33.01	PASS
Band41	10MHz	16QAM	40090	1RB#0	21.38	19.18	33.01	PASS
Band41	10MHz	16QAM	40090	1RB#24	21.49	19.29	33.01	PASS
Band41	10MHz	16QAM	40090	1RB#49	21.35	19.15	33.01	PASS
Band41	10MHz	16QAM	40090	25RB#0	20.96	18.76	33.01	PASS
Band41	10MHz	16QAM	40090	25RB#12	20.97	18.77	33.01	PASS
Band41	10MHz	16QAM	40090	25RB#24	20.98	18.78	33.01	PASS
Band41	10MHz	16QAM	40090	50RB#0	20.77	18.57	33.01	PASS
Band41	10MHz	16QAM	40640	1RB#0	21.99	19.79	33.01	PASS
Band41	10MHz	16QAM	40640	1RB#24	22.05	19.85	33.01	PASS
Band41	10MHz	16QAM	40640	1RB#49	22.13	19.93	33.01	PASS
Band41	10MHz	16QAM	40640	25RB#0	20.79	18.59	33.01	PASS
Band41	10MHz	16QAM	40640	25RB#12	20.87	18.67	33.01	PASS
Band41	10MHz	16QAM	40640	25RB#24	20.75	18.55	33.01	PASS
Band41	10MHz	16QAM	40640	50RB#0	20.97	18.77	33.01	PASS
Band41	10MHz	16QAM	41190	1RB#0	21.94	19.74	33.01	PASS
Band41	10MHz	16QAM	41190	1RB#24	21.98	19.78	33.01	PASS
Band41	10MHz	16QAM	41190	1RB#49	21.92	19.72	33.01	PASS
Band41	10MHz	16QAM	41190	25RB#0	21.52	19.32	33.01	PASS
Band41	10MHz	16QAM	41190	25RB#12	21.54	19.34	33.01	PASS
Band41	10MHz	16QAM	41190	25RB#24	21.55	19.35	33.01	PASS
Band41	10MHz	16QAM	41190	50RB#0	21.21	19.01	33.01	PASS
Band41	10MHz	64QAM	40090	1RB#0	20.32	18.12	33.01	PASS
Band41	10MHz	64QAM	40090	1RB#24	20.41	18.21	33.01	PASS
Band41	10MHz	64QAM	40090	1RB#49	20.22	18.02	33.01	PASS
Band41	10MHz	64QAM	40090	25RB#0	19.54	17.34	33.01	PASS
Band41	10MHz	64QAM	40090	25RB#12	19.54	17.34	33.01	PASS
Band41	10MHz	64QAM	40090	25RB#24	19.55	17.35	33.01	PASS
Band41	10MHz	64QAM	40090	50RB#0	19.25	17.05	33.01	PASS
Band41	10MHz	64QAM	40640	1RB#0	20.99	18.79	33.01	PASS
Band41	10MHz	64QAM	40640	1RB#24	20.93	18.73	33.01	PASS
Band41	10MHz	64QAM	40640	1RB#49	20.96	18.76	33.01	PASS
Band41	10MHz	64QAM	40640	25RB#0	19.36	17.16	33.01	PASS
Band41	10MHz	64QAM	40640	25RB#12	19.16	16.96	33.01	PASS
Band41	10MHz	64QAM	40640	25RB#24	19.16	16.96	33.01	PASS
Band41	10MHz	64QAM	40640	50RB#0	19.47	17.27	33.01	PASS

Band41	10MHz	64QAM	41190	1RB#0	20.84	18.64	33.01	PASS
Band41	10MHz	64QAM	41190	1RB#24	20.80	18.6	33.01	PASS
Band41	10MHz	64QAM	41190	1RB#49	20.81	18.61	33.01	PASS
Band41	10MHz	64QAM	41190	25RB#0	19.99	17.79	33.01	PASS
Band41	10MHz	64QAM	41190	25RB#12	20.01	17.81	33.01	PASS
Band41	10MHz	64QAM	41190	25RB#24	20.01	17.81	33.01	PASS
Band41	10MHz	64QAM	41190	50RB#0	19.56	17.36	33.01	PASS
Band41	15MHz	QPSK	40115	1RB#0	22.68	20.48	33.01	PASS
Band41	15MHz	QPSK	40115	1RB#37	22.74	20.54	33.01	PASS
Band41	15MHz	QPSK	40115	1RB#74	22.67	20.47	33.01	PASS
Band41	15MHz	QPSK	40115	36RB#0	21.74	19.54	33.01	PASS
Band41	15MHz	QPSK	40115	36RB#16	21.75	19.55	33.01	PASS
Band41	15MHz	QPSK	40115	36RB#35	21.75	19.55	33.01	PASS
Band41	15MHz	QPSK	40115	75RB#0	21.64	19.44	33.01	PASS
Band41	15MHz	QPSK	40640	1RB#0	22.77	20.57	33.01	PASS
Band41	15MHz	QPSK	40640	1RB#37	22.93	20.73	33.01	PASS
Band41	15MHz	QPSK	40640	1RB#74	23.01	20.81	33.01	PASS
Band41	15MHz	QPSK	40640	36RB#0	21.72	19.52	33.01	PASS
Band41	15MHz	QPSK	40640	36RB#16	21.72	19.52	33.01	PASS
Band41	15MHz	QPSK	40640	36RB#35	21.73	19.53	33.01	PASS
Band41	15MHz	QPSK	40640	75RB#0	21.88	19.68	33.01	PASS
Band41	15MHz	QPSK	41165	1RB#0	23.14	20.94	33.01	PASS
Band41	15MHz	QPSK	41165	1RB#37	23.26	21.06	33.01	PASS
Band41	15MHz	QPSK	41165	1RB#74	23.20	21	33.01	PASS
Band41	15MHz	QPSK	41165	36RB#0	22.16	19.96	33.01	PASS
Band41	15MHz	QPSK	41165	36RB#16	22.18	19.98	33.01	PASS
Band41	15MHz	QPSK	41165	36RB#35	22.18	19.98	33.01	PASS
Band41	15MHz	QPSK	41165	75RB#0	22.17	19.97	33.01	PASS
Band41	15MHz	16QAM	40115	1RB#0	21.06	18.86	33.01	PASS
Band41	15MHz	16QAM	40115	1RB#37	21.06	18.86	33.01	PASS
Band41	15MHz	16QAM	40115	1RB#74	21.00	18.8	33.01	PASS
Band41	15MHz	16QAM	40115	36RB#0	20.89	18.69	33.01	PASS
Band41	15MHz	16QAM	40115	36RB#16	20.90	18.7	33.01	PASS
Band41	15MHz	16QAM	40115	36RB#35	20.89	18.69	33.01	PASS
Band41	15MHz	16QAM	40115	75RB#0	20.78	18.58	33.01	PASS
Band41	15MHz	16QAM	40640	1RB#0	22.00	19.8	33.01	PASS
Band41	15MHz	16QAM	40640	1RB#37	22.14	19.94	33.01	PASS
Band41	15MHz	16QAM	40640	1RB#74	22.16	19.96	33.01	PASS
Band41	15MHz	16QAM	40640	36RB#0	20.77	18.57	33.01	PASS
Band41	15MHz	16QAM	40640	36RB#16	20.90	18.7	33.01	PASS
Band41	15MHz	16QAM	40640	36RB#35	20.97	18.77	33.01	PASS
Band41	15MHz	16QAM	40640	75RB#0	20.98	18.78	33.01	PASS

Band41	15MHz	16QAM	41165	1RB#0	21.51	19.31	33.01	PASS
Band41	15MHz	16QAM	41165	1RB#37	21.63	19.43	33.01	PASS
Band41	15MHz	16QAM	41165	1RB#74	21.73	19.53	33.01	PASS
Band41	15MHz	16QAM	41165	36RB#0	21.34	19.14	33.01	PASS
Band41	15MHz	16QAM	41165	36RB#16	21.35	19.15	33.01	PASS
Band41	15MHz	16QAM	41165	36RB#35	21.36	19.16	33.01	PASS
Band41	15MHz	16QAM	41165	75RB#0	21.36	19.16	33.01	PASS
Band41	15MHz	64QAM	40115	1RB#0	20.42	18.22	33.01	PASS
Band41	15MHz	64QAM	40115	1RB#37	20.44	18.24	33.01	PASS
Band41	15MHz	64QAM	40115	1RB#74	20.40	18.2	33.01	PASS
Band41	15MHz	64QAM	40115	36RB#0	19.37	17.17	33.01	PASS
Band41	15MHz	64QAM	40115	36RB#16	19.38	17.18	33.01	PASS
Band41	15MHz	64QAM	40115	36RB#35	19.37	17.17	33.01	PASS
Band41	15MHz	64QAM	40115	75RB#0	19.33	17.13	33.01	PASS
Band41	15MHz	64QAM	40640	1RB#0	20.98	18.78	33.01	PASS
Band41	15MHz	64QAM	40640	1RB#37	21.02	18.82	33.01	PASS
Band41	15MHz	64QAM	40640	1RB#74	20.97	18.77	33.01	PASS
Band41	15MHz	64QAM	40640	36RB#0	19.40	17.2	33.01	PASS
Band41	15MHz	64QAM	40640	36RB#16	19.20	17	33.01	PASS
Band41	15MHz	64QAM	40640	36RB#35	19.41	17.21	33.01	PASS
Band41	15MHz	64QAM	40640	75RB#0	19.49	17.29	33.01	PASS
Band41	15MHz	64QAM	41165	1RB#0	20.98	18.78	33.01	PASS
Band41	15MHz	64QAM	41165	1RB#37	21.07	18.87	33.01	PASS
Band41	15MHz	64QAM	41165	1RB#74	21.14	18.94	33.01	PASS
Band41	15MHz	64QAM	41165	36RB#0	19.80	17.6	33.01	PASS
Band41	15MHz	64QAM	41165	36RB#16	19.80	17.6	33.01	PASS
Band41	15MHz	64QAM	41165	36RB#35	19.81	17.61	33.01	PASS
Band41	15MHz	64QAM	41165	75RB#0	19.76	17.56	33.01	PASS
Band41	20MHz	QPSK	40140	1RB#0	22.75	20.55	33.01	PASS
Band41	20MHz	QPSK	40140	1RB#49	22.72	20.52	33.01	PASS
Band41	20MHz	QPSK	40140	1RB#99	22.75	20.55	33.01	PASS
Band41	20MHz	QPSK	40140	50RB#0	21.56	19.36	33.01	PASS
Band41	20MHz	QPSK	40140	50RB#24	21.58	19.38	33.01	PASS
Band41	20MHz	QPSK	40140	50RB#49	21.59	19.39	33.01	PASS
Band41	20MHz	QPSK	40140	100RB#0	21.68	19.48	33.01	PASS
Band41	20MHz	QPSK	40640	1RB#0	22.65	20.45	33.01	PASS
Band41	20MHz	QPSK	40640	1RB#49	22.78	20.58	33.01	PASS
Band41	20MHz	QPSK	40640	1RB#99	22.92	20.72	33.01	PASS
Band41	20MHz	QPSK	40640	50RB#0	21.66	19.46	33.01	PASS
Band41	20MHz	QPSK	40640	50RB#24	21.84	19.64	33.01	PASS
Band41	20MHz	QPSK	40640	50RB#49	21.72	19.52	33.01	PASS
Band41	20MHz	QPSK	40640	100RB#0	21.88	19.68	33.01	PASS

Band41	20MHz	QPSK	41140	1RB#0	23.20	21	33.01	PASS
Band41	20MHz	QPSK	41140	1RB#49	23.27	21.07	33.01	PASS
Band41	20MHz	QPSK	41140	1RB#99	23.24	21.04	33.01	PASS
Band41	20MHz	QPSK	41140	50RB#0	22.09	19.89	33.01	PASS
Band41	20MHz	QPSK	41140	50RB#24	22.19	19.99	33.01	PASS
Band41	20MHz	QPSK	41140	50RB#49	22.19	19.99	33.01	PASS
Band41	20MHz	QPSK	41140	100RB#0	22.21	20.01	33.01	PASS
Band41	20MHz	16QAM	40140	1RB#0	21.66	19.46	33.01	PASS
Band41	20MHz	16QAM	40140	1RB#49	21.70	19.5	33.01	PASS
Band41	20MHz	16QAM	40140	1RB#99	21.73	19.53	33.01	PASS
Band41	20MHz	16QAM	40140	50RB#0	20.85	18.65	33.01	PASS
Band41	20MHz	16QAM	40140	50RB#24	20.86	18.66	33.01	PASS
Band41	20MHz	16QAM	40140	50RB#49	20.87	18.67	33.01	PASS
Band41	20MHz	16QAM	40140	100RB#0	20.77	18.57	33.01	PASS
Band41	20MHz	16QAM	40640	1RB#0	22.05	19.85	33.01	PASS
Band41	20MHz	16QAM	40640	1RB#49	22.24	20.04	33.01	PASS
Band41	20MHz	16QAM	40640	1RB#99	22.36	20.16	33.01	PASS
Band41	20MHz	16QAM	40640	50RB#0	21.02	18.82	33.01	PASS
Band41	20MHz	16QAM	40640	50RB#24	20.89	18.69	33.01	PASS
Band41	20MHz	16QAM	40640	50RB#49	20.89	18.69	33.01	PASS
Band41	20MHz	16QAM	40640	100RB#0	20.91	18.71	33.01	PASS
Band41	20MHz	16QAM	41140	1RB#0	22.42	20.22	33.01	PASS
Band41	20MHz	16QAM	41140	1RB#49	22.38	20.18	33.01	PASS
Band41	20MHz	16QAM	41140	1RB#99	22.38	20.18	33.01	PASS
Band41	20MHz	16QAM	41140	50RB#0	21.26	19.06	33.01	PASS
Band41	20MHz	16QAM	41140	50RB#24	21.27	19.07	33.01	PASS
Band41	20MHz	16QAM	41140	50RB#49	21.28	19.08	33.01	PASS
Band41	20MHz	16QAM	41140	100RB#0	21.25	19.05	33.01	PASS
Band41	20MHz	64QAM	40140	1RB#0	21.20	19	33.01	PASS
Band41	20MHz	64QAM	40140	1RB#49	21.20	19	33.01	PASS
Band41	20MHz	64QAM	40140	1RB#99	21.08	18.88	33.01	PASS
Band41	20MHz	64QAM	40140	50RB#0	19.32	17.12	33.01	PASS
Band41	20MHz	64QAM	40140	50RB#24	19.34	17.14	33.01	PASS
Band41	20MHz	64QAM	40140	50RB#49	19.34	17.14	33.01	PASS
Band41	20MHz	64QAM	40140	100RB#0	19.24	17.04	33.01	PASS
Band41	20MHz	64QAM	40640	1RB#0	21.02	18.82	33.01	PASS
Band41	20MHz	64QAM	40640	1RB#49	21.13	18.93	33.01	PASS
Band41	20MHz	64QAM	40640	1RB#99	21.29	19.09	33.01	PASS
Band41	20MHz	64QAM	40640	50RB#0	19.30	17.1	33.01	PASS
Band41	20MHz	64QAM	40640	50RB#24	19.49	17.29	33.01	PASS
Band41	20MHz	64QAM	40640	50RB#49	19.49	17.29	33.01	PASS
Band41	20MHz	64QAM	40640	100RB#0	19.33	17.13	33.01	PASS

Band41	20MHz	64QAM	41140	1RB#0	21.66	19.46	33.01	PASS
Band41	20MHz	64QAM	41140	1RB#49	21.61	19.41	33.01	PASS
Band41	20MHz	64QAM	41140	1RB#99	21.72	19.52	33.01	PASS
Band41	20MHz	64QAM	41140	50RB#0	19.69	17.49	33.01	PASS
Band41	20MHz	64QAM	41140	50RB#24	19.70	17.5	33.01	PASS
Band41	20MHz	64QAM	41140	50RB#49	19.71	17.51	33.01	PASS
Band41	20MHz	64QAM	41140	100RB#0	19.64	17.44	33.01	PASS

Remark: EIRP (dBm) = Conducted power (dBm) + Antenna Gain (dBi). (For Band 2 & 4 & 7 & 38 & 41 & 66)
ERP (dBm) = EIRP (dBm) - 2.15 (dB). (For Band 5 & 12 & 17 & 71)

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

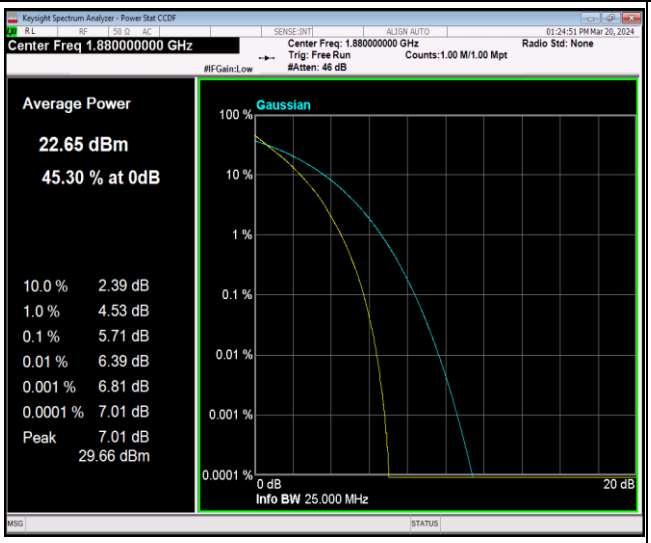
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band2	20MHz	QPSK	18900	100RB#0	5.71	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	6.47	13	PASS
Band2	20MHz	64QAM	18900	100RB#0	6.69	13	PASS
Band4	20MHz	QPSK	20175	100RB#0	5.35	13	PASS
Band4	20MHz	16QAM	20175	100RB#0	5.99	13	PASS
Band4	20MHz	64QAM	20175	100RB#0	6.30	13	PASS
Band5	10MHz	QPSK	20525	50RB#0	5.38	13	PASS
Band5	10MHz	16QAM	20525	50RB#0	6.10	13	PASS
Band5	10MHz	64QAM	20525	50RB#0	6.49	13	PASS
Band7	20MHz	QPSK	21100	100RB#0	5.59	13	PASS
Band7	20MHz	16QAM	21100	100RB#0	6.21	13	PASS
Band7	20MHz	64QAM	21100	100RB#0	6.34	13	PASS
Band41	20MHz	QPSK	40640	100RB#0	5.36	13	PASS
Band41	20MHz	16QAM	40640	100RB#0	6.02	13	PASS
Band41	20MHz	64QAM	40640	100RB#0	6.34	13	PASS

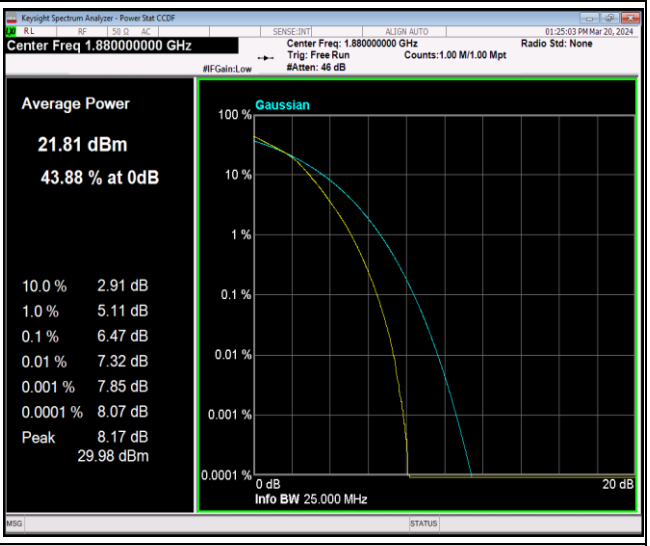
Remark: All bandwidth and all modulation had been tested, but only the worst case data displayed in this report.

Test Graphs

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

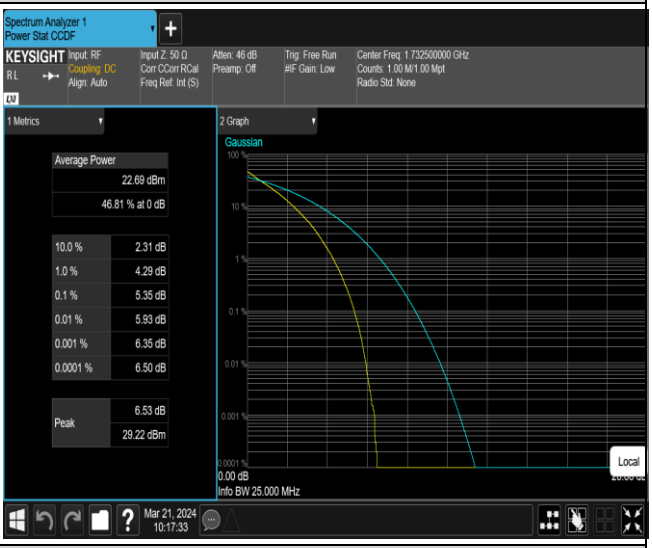


Band2-20MHz-16QAM-18900-100RB#0

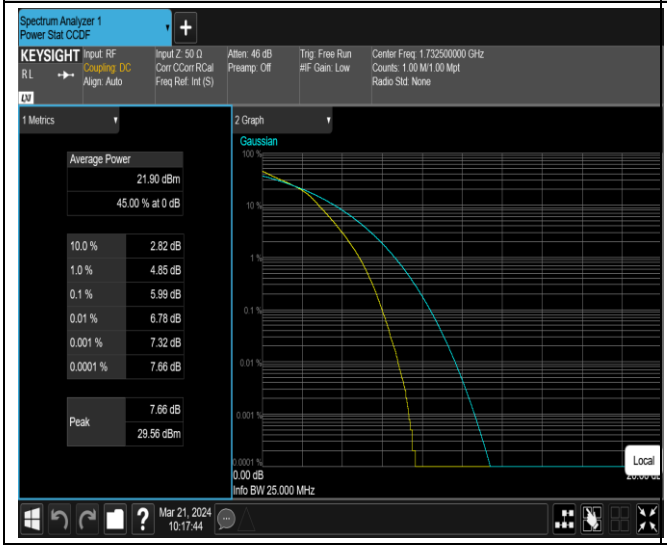


Band2-20MHz-64QAM-18900-100RB#0

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



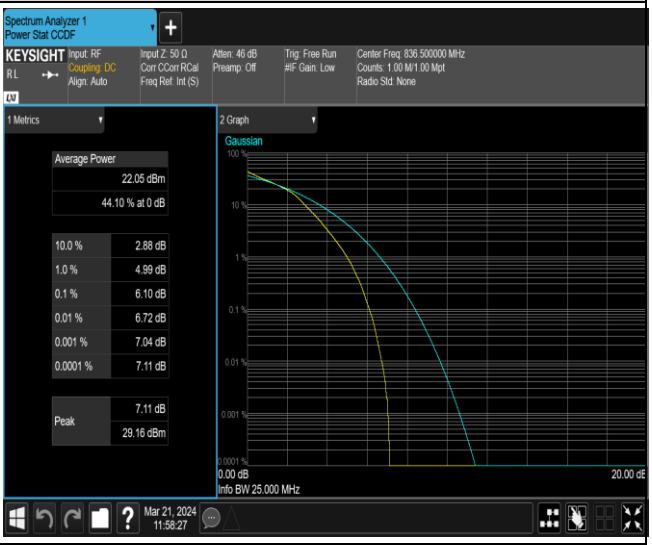
Band4-20MHz-16QAM-20175-100RB#0



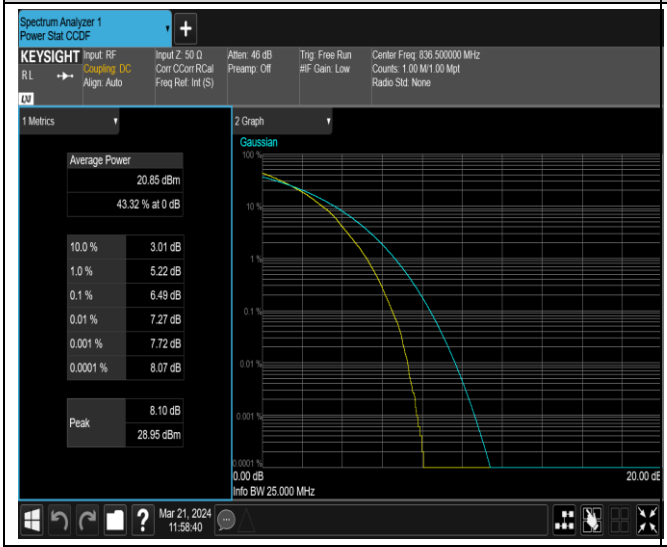
Band4-20MHz-64QAM-20175-100RB#0

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

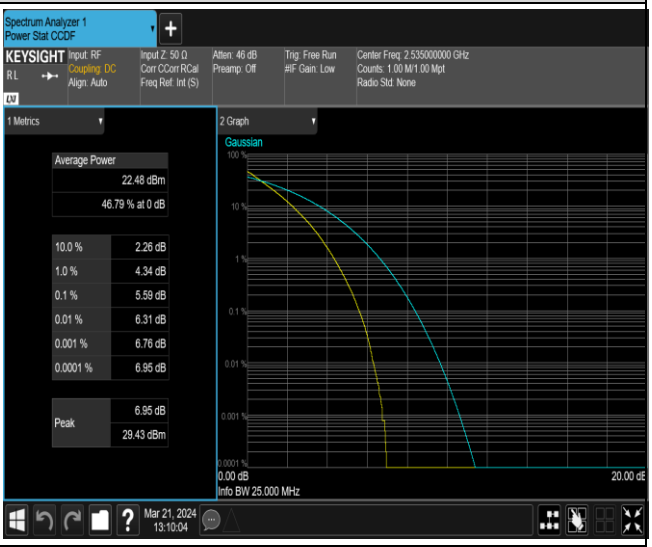
Band5-10MHz-16QAM-20525-50RB#0



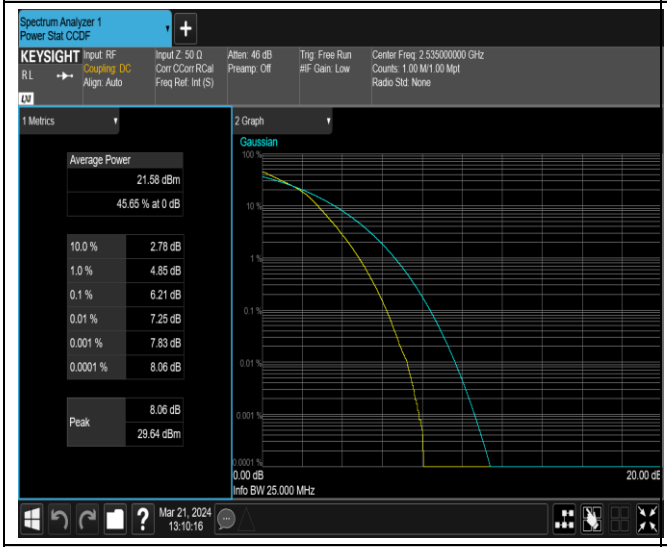
Band5-10MHz-64QAM-20525-50RB#0



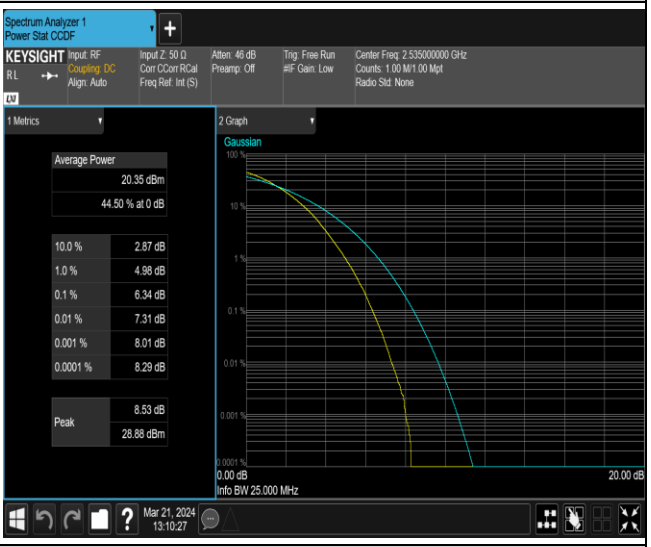
Band7-20MHz-QPSK-21100-100RB#0



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

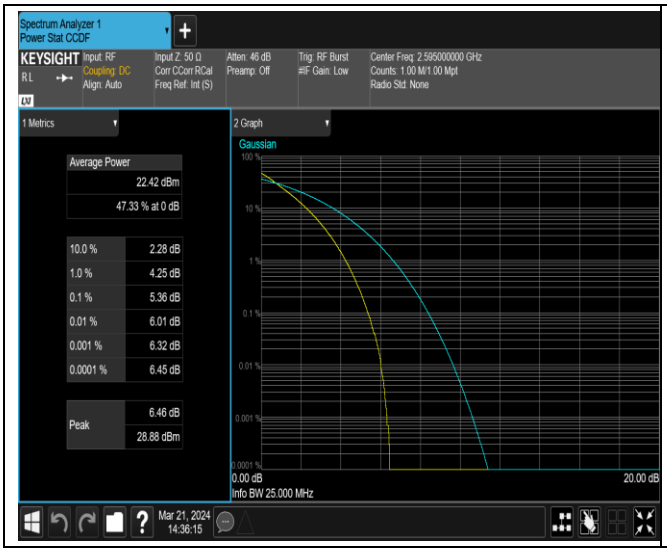


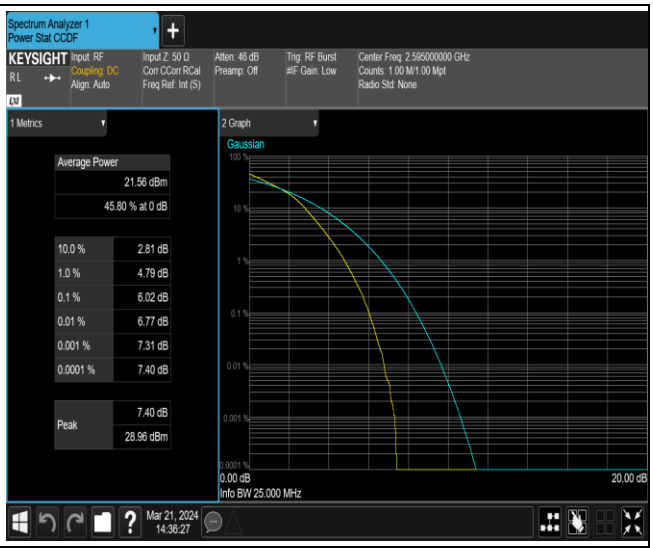
Band7-20MHz-64QAM-21100-100RB#0



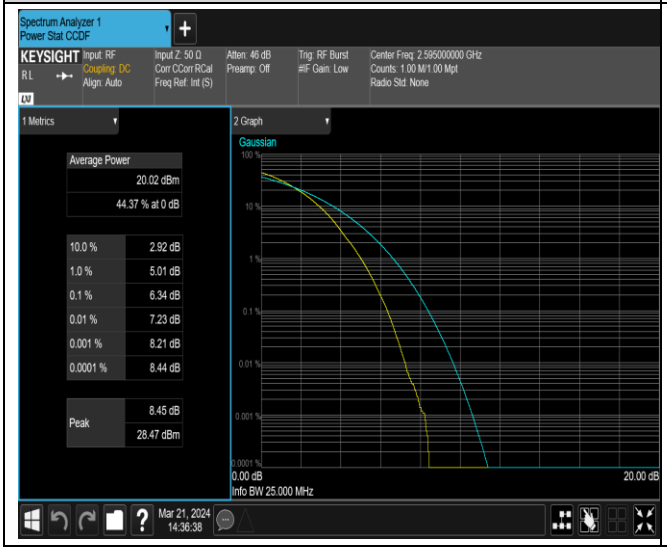
Band41-20MHz-QPSK-40640-100RB#0

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	1.0956	1.249	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.0944	1.249	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.0939	1.256	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.1056	1.258	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.1060	1.254	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.0980	1.245	PASS
Band2	1.4MHz	64QAM	18607	6RB#0	1.0928	1.242	PASS
Band2	1.4MHz	64QAM	18900	6RB#0	1.0934	1.248	PASS
Band2	1.4MHz	64QAM	19193	6RB#0	1.0943	1.243	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.7125	3.044	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.7104	3.013	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.7060	3.034	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.7051	3.034	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.7049	3.043	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.7133	3.042	PASS
Band2	3MHz	64QAM	18615	15RB#0	2.7139	3.050	PASS
Band2	3MHz	64QAM	18900	15RB#0	2.7117	3.034	PASS
Band2	3MHz	64QAM	19185	15RB#0	2.7116	3.048	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.5209	4.979	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.5167	4.991	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.5015	4.976	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.5026	4.952	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.5035	4.957	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.5308	5.011	PASS
Band2	5MHz	64QAM	18625	25RB#0	4.5015	4.985	PASS
Band2	5MHz	64QAM	18900	25RB#0	4.5012	4.966	PASS
Band2	5MHz	64QAM	19175	25RB#0	4.5081	4.988	PASS
Band2	10MHz	QPSK	18650	50RB#0	9.0069	9.913	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.9957	9.889	PASS
Band2	10MHz	QPSK	19150	50RB#0	9.0039	9.890	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.9950	9.921	PASS
Band2	10MHz	16QAM	18900	50RB#0	8.9905	9.937	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.9924	9.923	PASS
Band2	10MHz	64QAM	18650	50RB#0	9.0046	9.933	PASS
Band2	10MHz	64QAM	18900	50RB#0	8.9850	9.938	PASS

Band2	10MHz	64QAM	19150	50RB#0	9.0049	9.902	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.538	15.02	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.496	14.93	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.489	15.04	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.526	15.01	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.511	14.90	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.502	14.88	PASS
Band2	15MHz	64QAM	18675	75RB#0	13.518	14.89	PASS
Band2	15MHz	64QAM	18900	75RB#0	13.469	14.97	PASS
Band2	15MHz	64QAM	19125	75RB#0	13.513	14.85	PASS
Band2	20MHz	QPSK	18700	100RB#0	18.031	19.71	PASS
Band2	20MHz	QPSK	18900	100RB#0	18.004	19.58	PASS
Band2	20MHz	QPSK	19100	100RB#0	17.979	19.86	PASS
Band2	20MHz	16QAM	18700	100RB#0	18.072	19.79	PASS
Band2	20MHz	16QAM	18900	100RB#0	18.052	19.76	PASS
Band2	20MHz	16QAM	19100	100RB#0	17.964	19.70	PASS
Band2	20MHz	64QAM	18700	100RB#0	18.054	19.75	PASS
Band2	20MHz	64QAM	18900	100RB#0	18.020	19.81	PASS
Band2	20MHz	64QAM	19100	100RB#0	17.971	19.66	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	1.0994	1.248	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.0974	1.254	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.0965	1.247	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.1067	1.255	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.1048	1.249	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.1029	1.249	PASS
Band4	1.4MHz	64QAM	19957	6RB#0	1.0953	1.256	PASS
Band4	1.4MHz	64QAM	20175	6RB#0	1.0928	1.238	PASS
Band4	1.4MHz	64QAM	20393	6RB#0	1.0927	1.250	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.7200	3.023	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.7116	3.016	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.7062	3.015	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.7188	3.018	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.7072	3.010	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.7100	3.042	PASS
Band4	3MHz	64QAM	19965	15RB#0	2.7122	3.043	PASS
Band4	3MHz	64QAM	20175	15RB#0	2.7074	3.045	PASS
Band4	3MHz	64QAM	20385	15RB#0	2.7116	3.044	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.5208	4.979	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.5200	4.988	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.4999	4.975	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.5078	4.965	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.5100	4.977	PASS

Band4	5MHz	16QAM	20375	25RB#0	4.5292	5.008	PASS
Band4	5MHz	64QAM	19975	25RB#0	4.5024	4.995	PASS
Band4	5MHz	64QAM	20175	25RB#0	4.5033	4.985	PASS
Band4	5MHz	64QAM	20375	25RB#0	4.5029	4.995	PASS
Band4	10MHz	QPSK	20000	50RB#0	9.0060	9.915	PASS
Band4	10MHz	QPSK	20175	50RB#0	9.0109	9.904	PASS
Band4	10MHz	QPSK	20350	50RB#0	9.0023	9.928	PASS
Band4	10MHz	16QAM	20000	50RB#0	8.9997	9.933	PASS
Band4	10MHz	16QAM	20175	50RB#0	9.0127	9.895	PASS
Band4	10MHz	16QAM	20350	50RB#0	9.0076	9.968	PASS
Band4	10MHz	64QAM	20000	50RB#0	8.9957	9.908	PASS
Band4	10MHz	64QAM	20175	50RB#0	8.9911	9.926	PASS
Band4	10MHz	64QAM	20350	50RB#0	9.0053	9.940	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.517	14.94	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.487	14.98	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.513	15.06	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.504	14.97	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.505	14.97	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.510	14.98	PASS
Band4	15MHz	64QAM	20025	75RB#0	13.487	15.00	PASS
Band4	15MHz	64QAM	20175	75RB#0	13.473	14.99	PASS
Band4	15MHz	64QAM	20325	75RB#0	13.505	14.96	PASS
Band4	20MHz	QPSK	20050	100RB#0	18.002	19.65	PASS
Band4	20MHz	QPSK	20175	100RB#0	17.967	19.65	PASS
Band4	20MHz	QPSK	20300	100RB#0	17.989	19.88	PASS
Band4	20MHz	16QAM	20050	100RB#0	18.022	19.72	PASS
Band4	20MHz	16QAM	20175	100RB#0	18.021	19.82	PASS
Band4	20MHz	16QAM	20300	100RB#0	18.031	19.75	PASS
Band4	20MHz	64QAM	20050	100RB#0	17.990	19.89	PASS
Band4	20MHz	64QAM	20175	100RB#0	17.964	19.84	PASS
Band4	20MHz	64QAM	20300	100RB#0	18.000	19.68	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	1.0966	1.242	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	1.0945	1.250	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	1.0966	1.246	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	1.1077	1.255	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	1.0922	1.239	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	1.1023	1.258	PASS
Band5	1.4MHz	64QAM	20407	6RB#0	1.0927	1.246	PASS
Band5	1.4MHz	64QAM	20525	6RB#0	1.0988	1.253	PASS
Band5	1.4MHz	64QAM	20643	6RB#0	1.0901	1.246	PASS
Band5	3MHz	QPSK	20415	15RB#0	2.7149	3.011	PASS
Band5	3MHz	QPSK	20525	15RB#0	2.7081	3.007	PASS

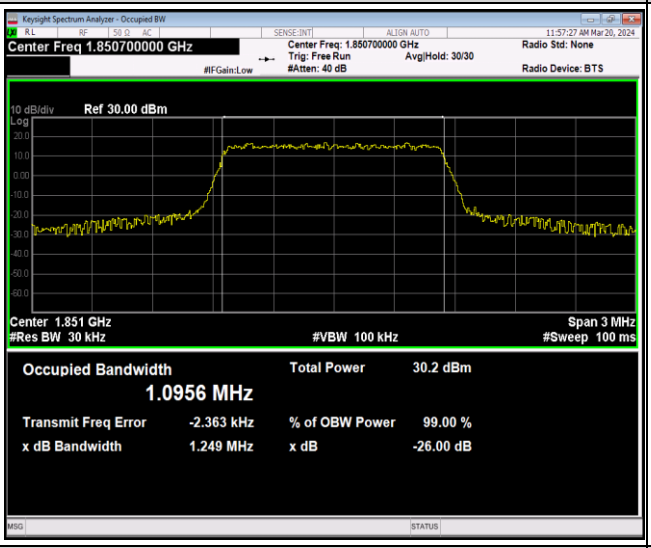
Band5	3MHz	QPSK	20635	15RB#0	2.7123	3.021	PASS
Band5	3MHz	16QAM	20415	15RB#0	2.6995	3.008	PASS
Band5	3MHz	16QAM	20525	15RB#0	2.7058	3.038	PASS
Band5	3MHz	16QAM	20635	15RB#0	2.7101	3.043	PASS
Band5	3MHz	64QAM	20415	15RB#0	2.7077	3.037	PASS
Band5	3MHz	64QAM	20525	15RB#0	2.7115	3.036	PASS
Band5	3MHz	64QAM	20635	15RB#0	2.7169	3.049	PASS
Band5	5MHz	QPSK	20425	25RB#0	4.5187	4.978	PASS
Band5	5MHz	QPSK	20525	25RB#0	4.5179	4.978	PASS
Band5	5MHz	QPSK	20625	25RB#0	4.5011	4.983	PASS
Band5	5MHz	16QAM	20425	25RB#0	4.5055	4.975	PASS
Band5	5MHz	16QAM	20525	25RB#0	4.5067	4.958	PASS
Band5	5MHz	16QAM	20625	25RB#0	4.5275	5.001	PASS
Band5	5MHz	64QAM	20425	25RB#0	4.5000	4.993	PASS
Band5	5MHz	64QAM	20525	25RB#0	4.5008	4.984	PASS
Band5	5MHz	64QAM	20625	25RB#0	4.5037	4.995	PASS
Band5	10MHz	QPSK	20450	50RB#0	9.0093	9.872	PASS
Band5	10MHz	QPSK	20525	50RB#0	9.0034	9.921	PASS
Band5	10MHz	QPSK	20600	50RB#0	8.9950	9.912	PASS
Band5	10MHz	16QAM	20450	50RB#0	8.9923	9.903	PASS
Band5	10MHz	16QAM	20525	50RB#0	9.0039	9.926	PASS
Band5	10MHz	16QAM	20600	50RB#0	8.9885	9.988	PASS
Band5	10MHz	64QAM	20450	50RB#0	8.9946	9.963	PASS
Band5	10MHz	64QAM	20525	50RB#0	8.9978	10.00	PASS
Band5	10MHz	64QAM	20600	50RB#0	8.9944	9.870	PASS
Band7	5MHz	QPSK	20775	25RB#0	4.5174	4.974	PASS
Band7	5MHz	QPSK	21100	25RB#0	4.5000	4.991	PASS
Band7	5MHz	QPSK	21425	25RB#0	4.5103	4.993	PASS
Band7	5MHz	16QAM	20775	25RB#0	4.5028	4.972	PASS
Band7	5MHz	16QAM	21100	25RB#0	4.5243	5.010	PASS
Band7	5MHz	16QAM	21425	25RB#0	4.5235	4.994	PASS
Band7	5MHz	64QAM	20775	25RB#0	4.5003	4.978	PASS
Band7	5MHz	64QAM	21100	25RB#0	4.5004	5.003	PASS
Band7	5MHz	64QAM	21425	25RB#0	4.5118	4.993	PASS
Band7	10MHz	QPSK	20800	50RB#0	8.9939	9.939	PASS
Band7	10MHz	QPSK	21100	50RB#0	9.0089	9.909	PASS
Band7	10MHz	QPSK	21400	50RB#0	8.9807	9.921	PASS
Band7	10MHz	16QAM	20800	50RB#0	9.0030	9.939	PASS
Band7	10MHz	16QAM	21100	50RB#0	9.0045	9.935	PASS
Band7	10MHz	16QAM	21400	50RB#0	8.9984	9.939	PASS
Band7	10MHz	64QAM	20800	50RB#0	8.9906	9.959	PASS
Band7	10MHz	64QAM	21100	50RB#0	9.0244	9.911	PASS

Band7	10MHz	64QAM	21400	50RB#0	8.9888	9.847	PASS
Band7	15MHz	QPSK	20825	75RB#0	13.520	15.00	PASS
Band7	15MHz	QPSK	21100	75RB#0	13.517	15.10	PASS
Band7	15MHz	QPSK	21375	75RB#0	13.455	14.90	PASS
Band7	15MHz	16QAM	20825	75RB#0	13.508	14.94	PASS
Band7	15MHz	16QAM	21100	75RB#0	13.530	15.02	PASS
Band7	15MHz	16QAM	21375	75RB#0	13.508	15.05	PASS
Band7	15MHz	64QAM	20825	75RB#0	13.488	14.93	PASS
Band7	15MHz	64QAM	21100	75RB#0	13.558	14.89	PASS
Band7	15MHz	64QAM	21375	75RB#0	13.479	15.02	PASS
Band7	20MHz	QPSK	20850	100RB#0	17.948	19.64	PASS
Band7	20MHz	QPSK	21100	100RB#0	18.070	19.90	PASS
Band7	20MHz	QPSK	21350	100RB#0	17.960	19.68	PASS
Band7	20MHz	16QAM	20850	100RB#0	18.006	19.72	PASS
Band7	20MHz	16QAM	21100	100RB#0	18.064	19.77	PASS
Band7	20MHz	16QAM	21350	100RB#0	18.004	19.81	PASS
Band7	20MHz	64QAM	20850	100RB#0	17.966	19.81	PASS
Band7	20MHz	64QAM	21100	100RB#0	18.019	19.90	PASS
Band7	20MHz	64QAM	21350	100RB#0	18.028	19.78	PASS
Band41	5MHz	QPSK	40065	25RB#0	4.5086	4.987	PASS
Band41	5MHz	QPSK	40640	25RB#0	4.5059	4.991	PASS
Band41	5MHz	QPSK	41215	25RB#0	4.5066	4.976	PASS
Band41	5MHz	16QAM	40065	25RB#0	4.5112	5.102	PASS
Band41	5MHz	16QAM	40640	25RB#0	4.5116	5.150	PASS
Band41	5MHz	16QAM	41215	25RB#0	4.5161	5.242	PASS
Band41	5MHz	64QAM	40065	25RB#0	4.5283	5.177	PASS
Band41	5MHz	64QAM	40640	25RB#0	4.5173	5.162	PASS
Band41	5MHz	64QAM	41215	25RB#0	4.5209	5.130	PASS
Band41	10MHz	QPSK	40090	50RB#0	9.0008	9.904	PASS
Band41	10MHz	QPSK	40640	50RB#0	8.9914	9.879	PASS
Band41	10MHz	QPSK	41190	50RB#0	9.0046	9.926	PASS
Band41	10MHz	16QAM	40090	50RB#0	8.9951	9.941	PASS
Band41	10MHz	16QAM	40640	50RB#0	8.9879	9.920	PASS
Band41	10MHz	16QAM	41190	50RB#0	8.9868	9.927	PASS
Band41	10MHz	64QAM	40090	50RB#0	8.9986	9.920	PASS
Band41	10MHz	64QAM	40640	50RB#0	8.9948	9.978	PASS
Band41	10MHz	64QAM	41190	50RB#0	9.0001	10.18	PASS
Band41	15MHz	QPSK	40115	75RB#0	13.515	15.22	PASS
Band41	15MHz	QPSK	40640	75RB#0	13.534	15.31	PASS
Band41	15MHz	QPSK	41165	75RB#0	13.516	15.00	PASS
Band41	15MHz	16QAM	40115	75RB#0	13.506	15.28	PASS
Band41	15MHz	16QAM	40640	75RB#0	13.499	15.30	PASS

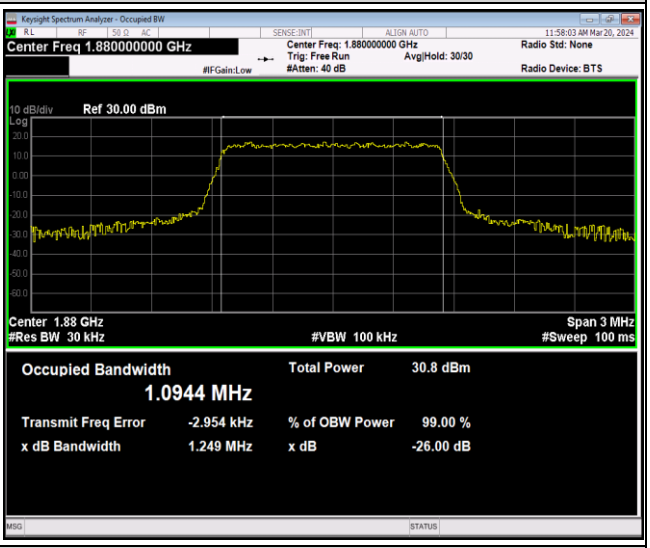
Band41	15MHz	16QAM	41165	75RB#0	13.499	14.98	PASS
Band41	15MHz	64QAM	40115	75RB#0	13.466	15.19	PASS
Band41	15MHz	64QAM	40640	75RB#0	13.452	15.49	PASS
Band41	15MHz	64QAM	41165	75RB#0	13.442	14.93	PASS
Band41	20MHz	QPSK	40140	100RB#0	17.995	19.63	PASS
Band41	20MHz	QPSK	40640	100RB#0	18.002	19.77	PASS
Band41	20MHz	QPSK	41140	100RB#0	17.975	19.68	PASS
Band41	20MHz	16QAM	40140	100RB#0	17.953	19.92	PASS
Band41	20MHz	16QAM	40640	100RB#0	17.969	19.95	PASS
Band41	20MHz	16QAM	41140	100RB#0	17.955	20.05	PASS
Band41	20MHz	64QAM	40140	100RB#0	17.914	19.81	PASS
Band41	20MHz	64QAM	40640	100RB#0	17.928	19.80	PASS
Band41	20MHz	64QAM	41140	100RB#0	17.956	21.78	PASS

Test Graphs

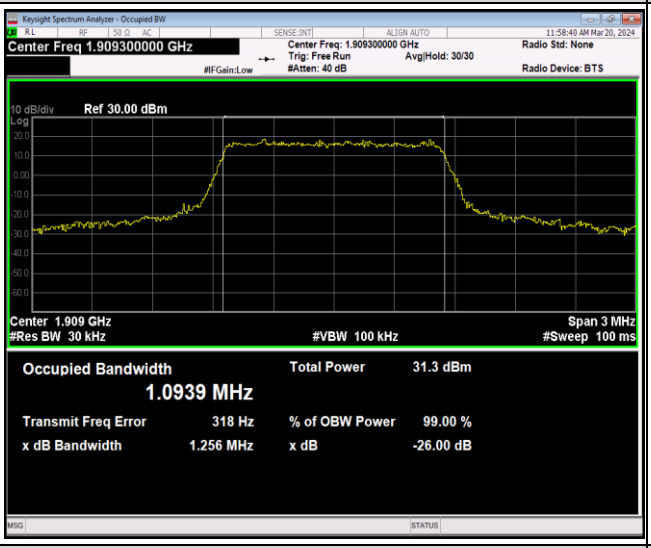
Band2-1.4MHz-QPSK-18607-6RB#0



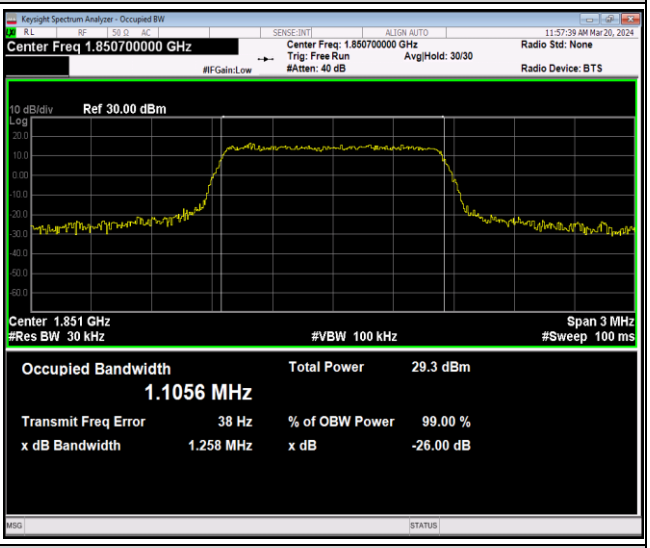
Band2-1.4MHz-QPSK-18900-6RB#0



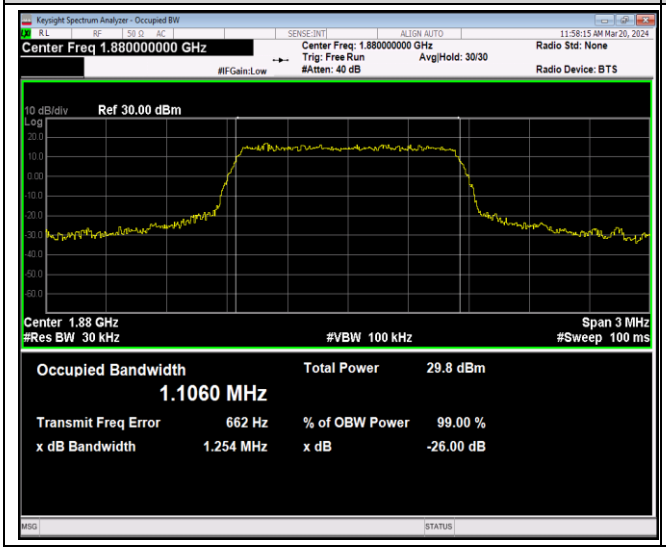
Band2-1.4MHz-QPSK-19193-6RB#0



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

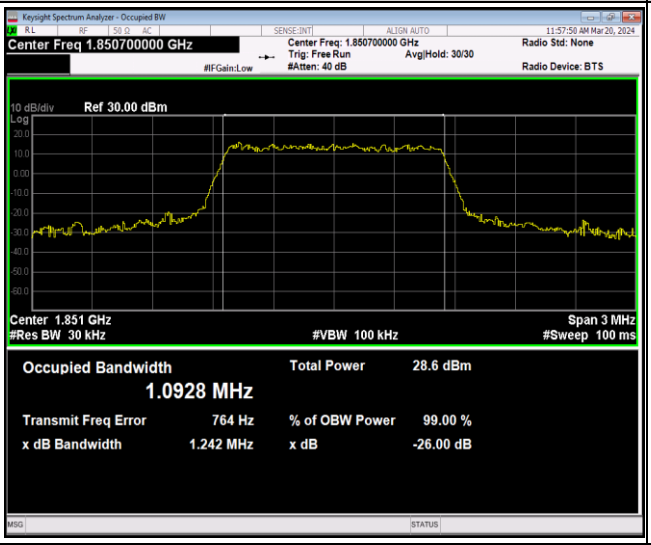


Band2-1.4MHz-16QAM-18900-6RB#0

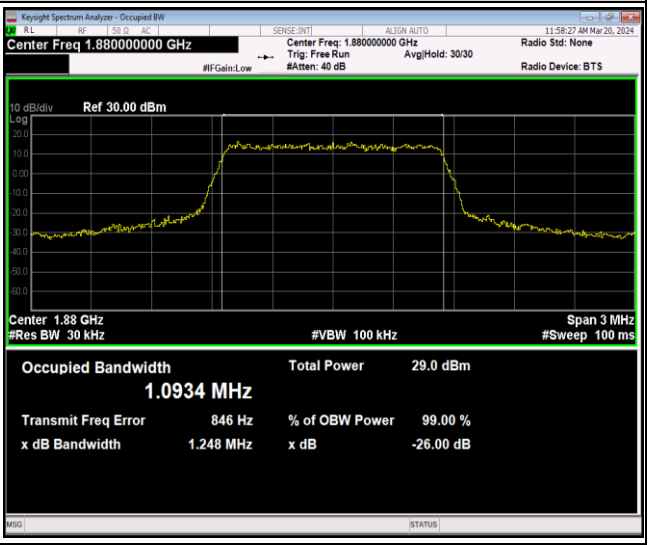


Band2-1.4MHz-16QAM-19193-6RB#0

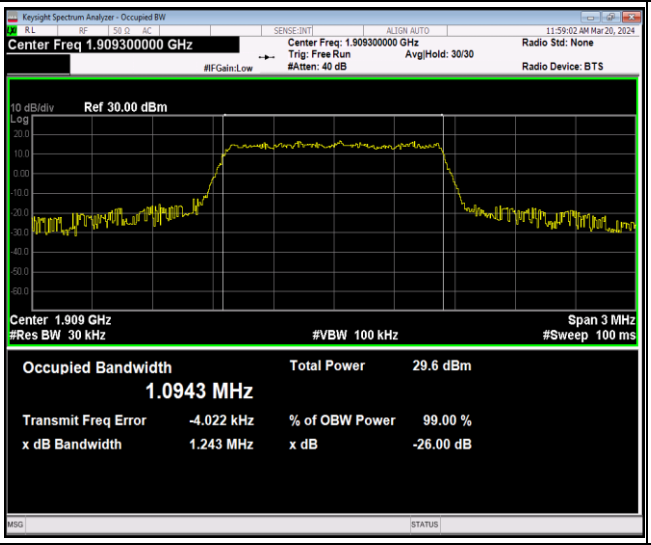
Band2-1.4MHz-64QAM-18607-6RB#0



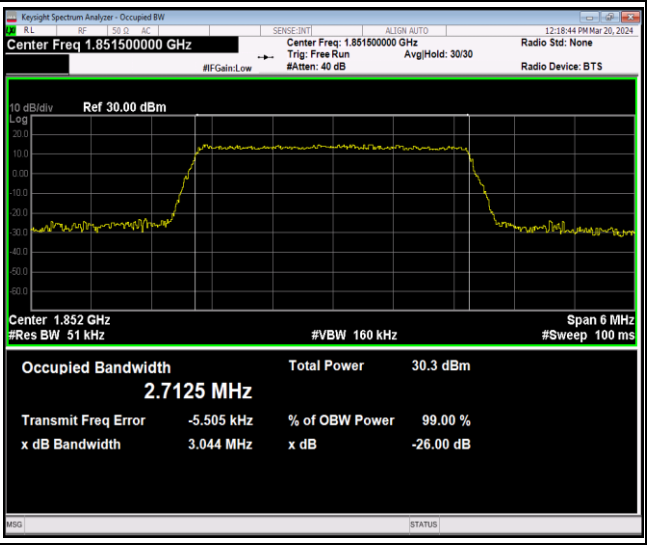
Band2-1.4MHz-64QAM-18900-6RB#0



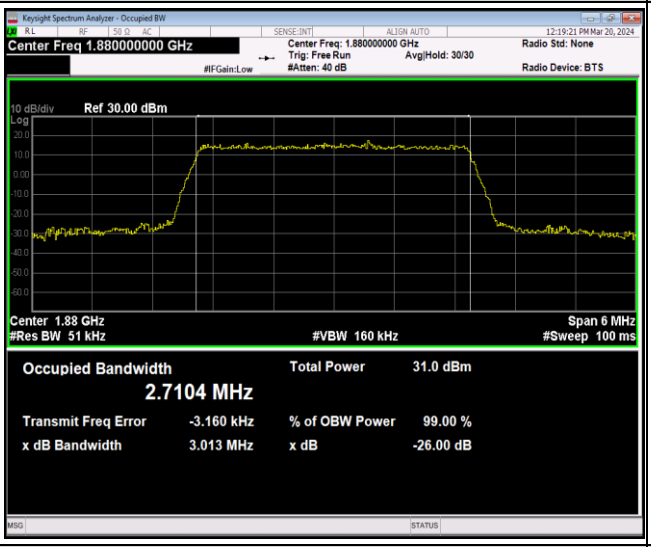
Band2-1.4MHz-64QAM-19193-6RB#0



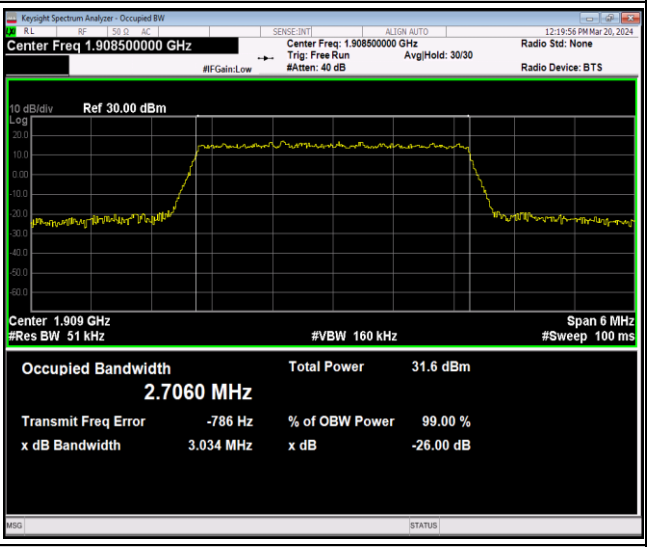
Band2-3MHz-QPSK-18615-15RB#0



Band2-3MHz-QPSK-18900-15RB#0

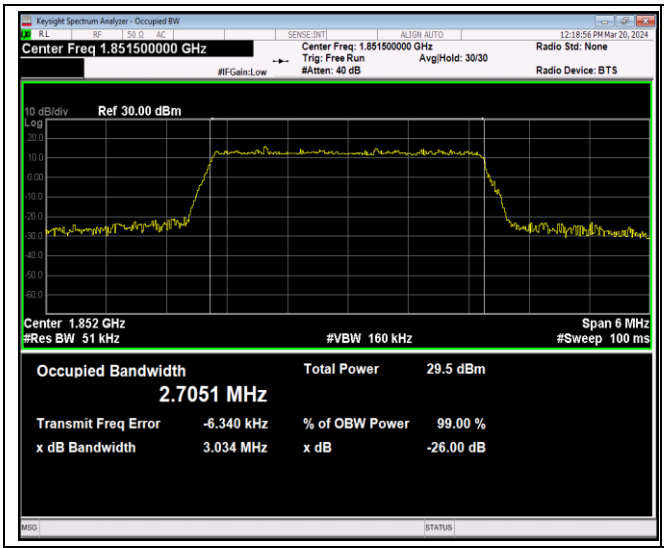


Band2-3MHz-QPSK-19185-15RB#0

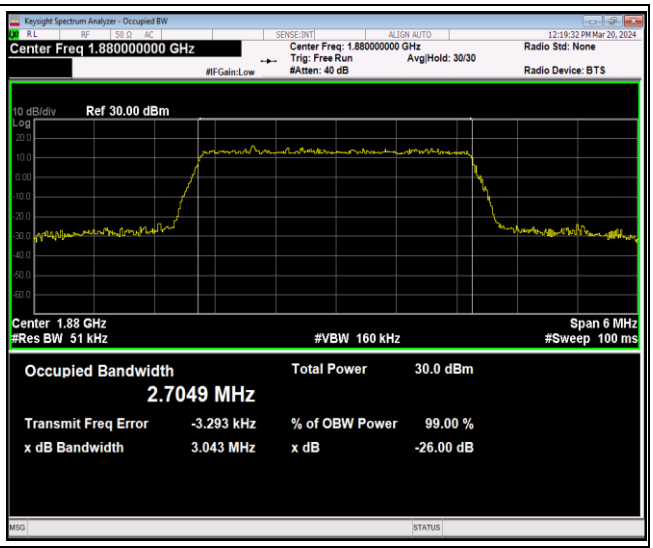


Band2-3MHz-16QAM-18615-15RB#0

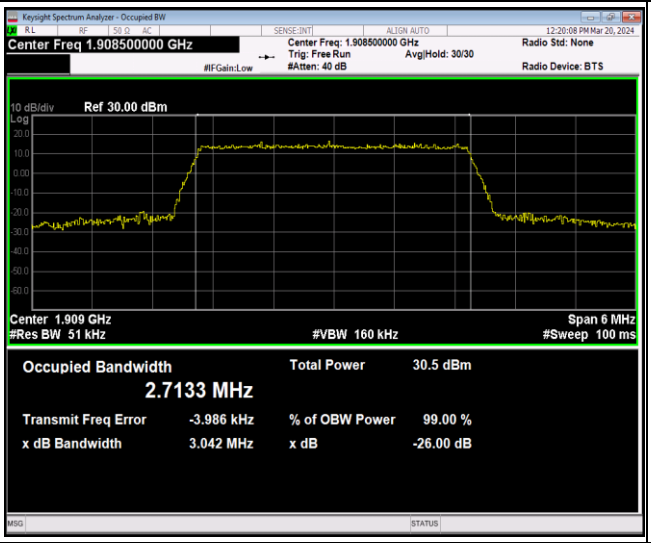
Band2-3MHz-16QAM-18900-15RB#0



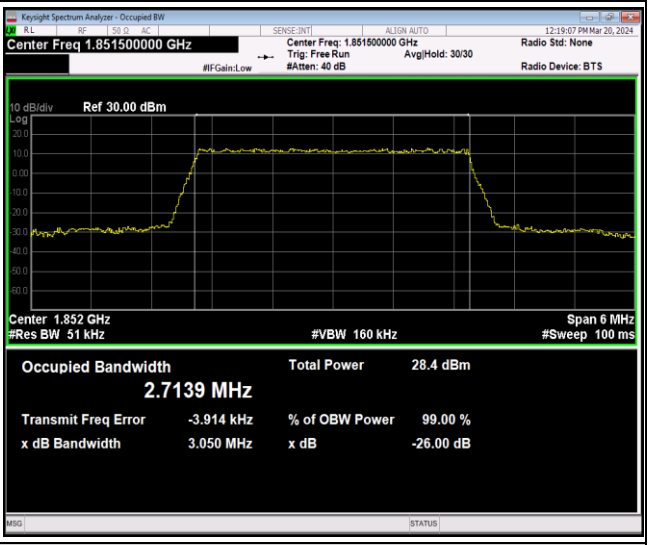
Band2-3MHz-16QAM-19185-15RB#0



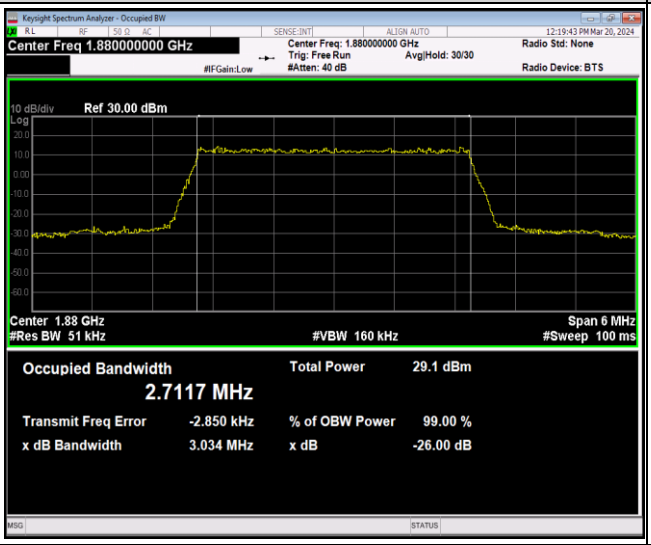
Band2-3MHz-64QAM-18615-15RB#0



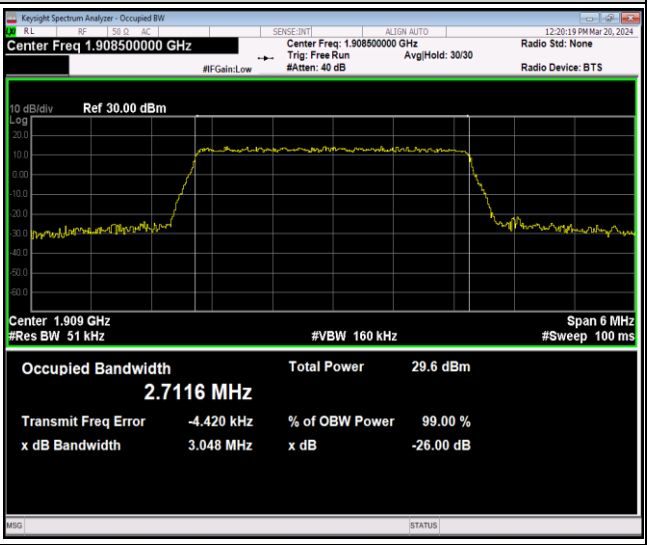
Band2-3MHz-64QAM-18900-15RB#0



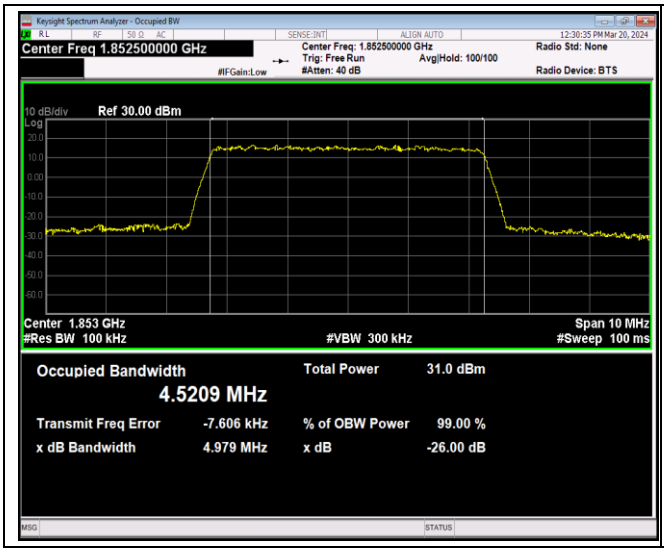
Band2-3MHz-64QAM-19185-15RB#0



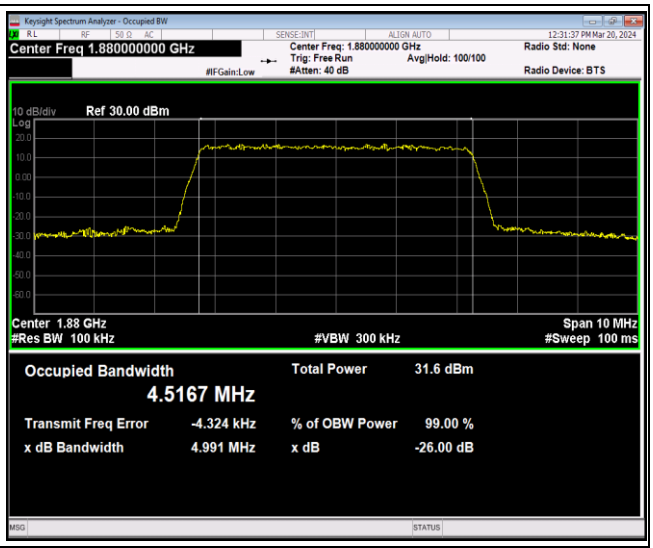
Band2-5MHz-QPSK-18625-25RB#0



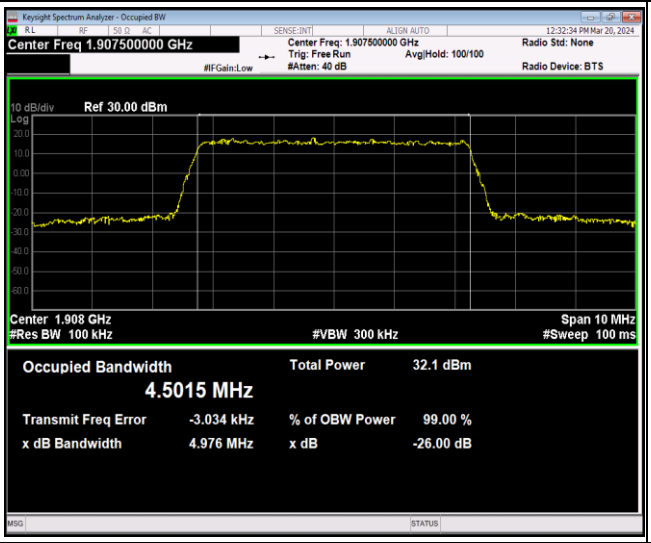
Band2-5MHz-QPSK-18900-25RB#0



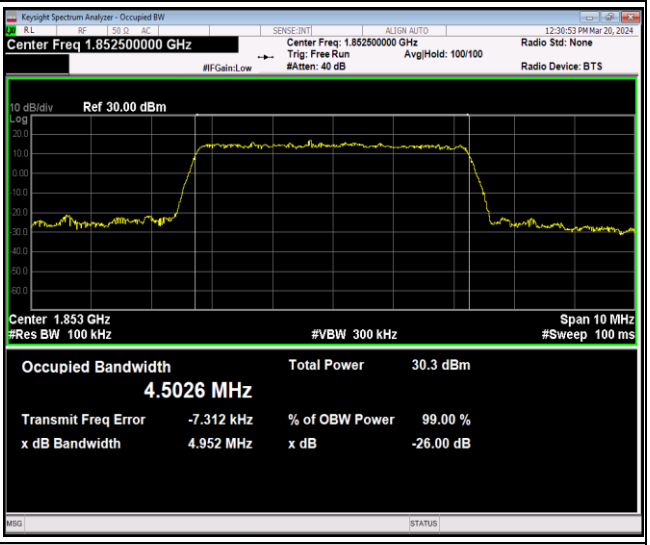
Band2-5MHz-QPSK-19175-25RB#0



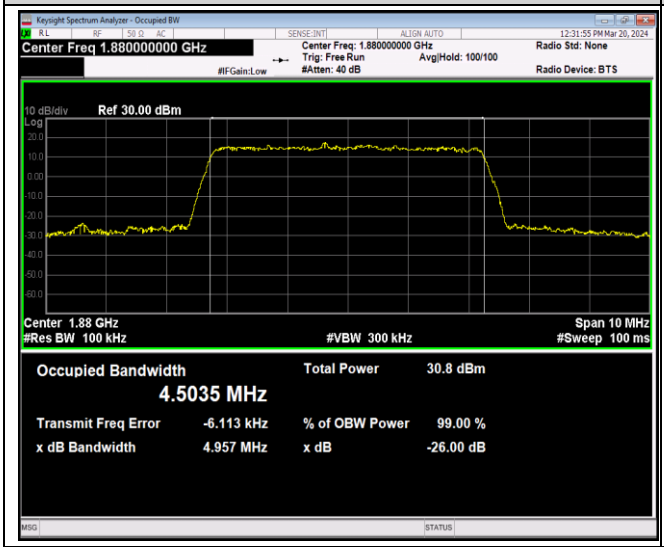
Band2-5MHz-16QAM-18625-25RB#0



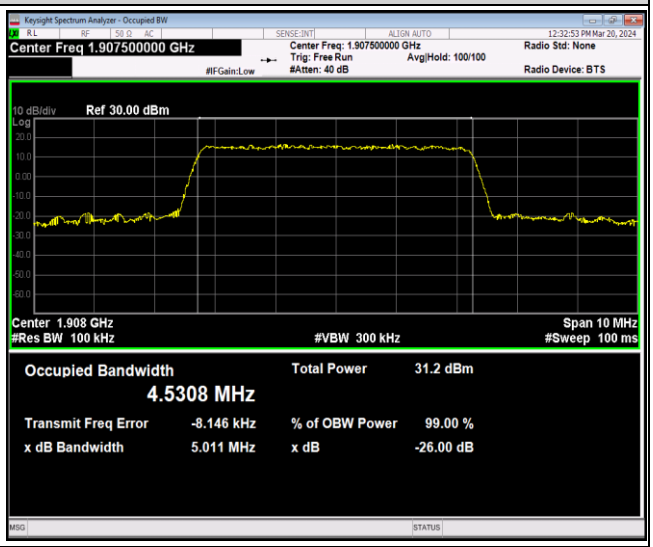
Band2-5MHz-16QAM-18900-25RB#0



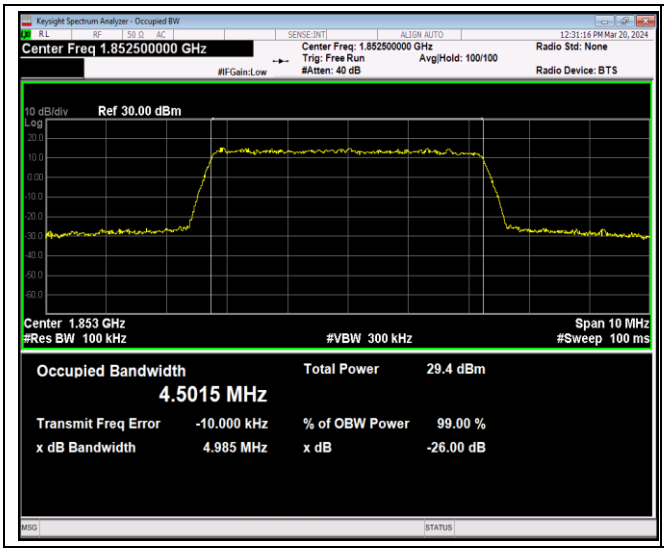
Band2-5MHz-16QAM-19175-25RB#0



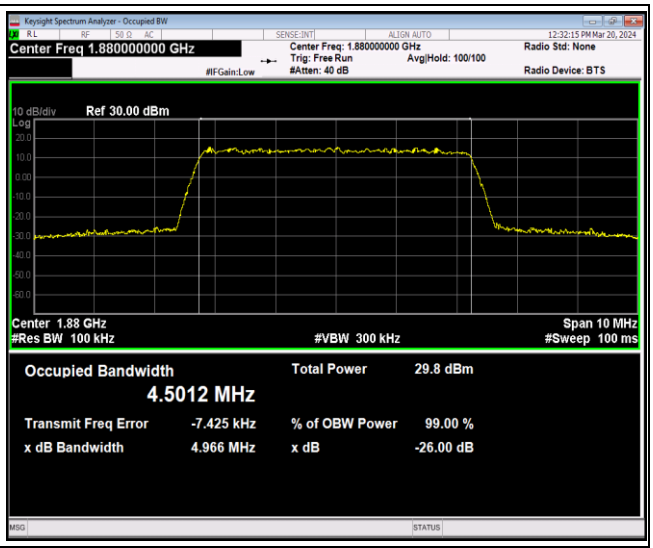
Band2-5MHz-64QAM-18625-25RB#0



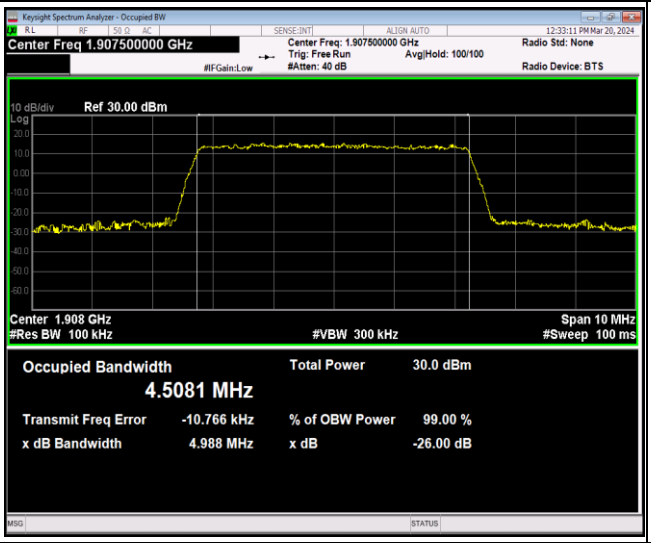
Band2-5MHz-64QAM-18900-25RB#0



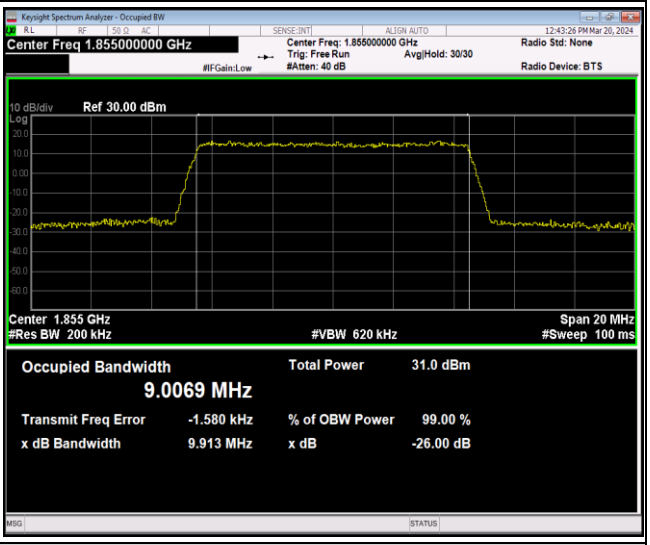
Band2-5MHz-64QAM-19175-25RB#0



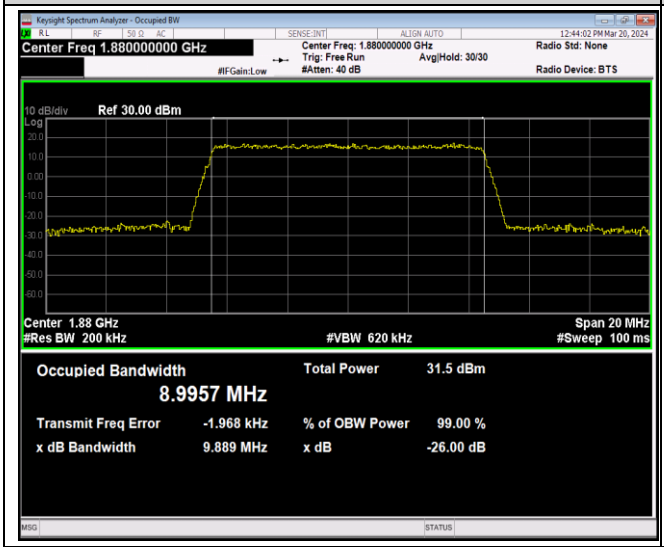
Band2-10MHz-QPSK-18650-50RB#0



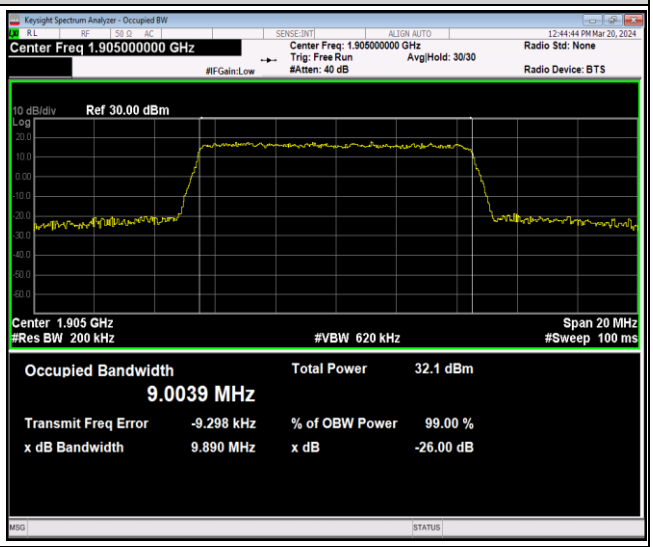
Band2-10MHz-QPSK-18900-50RB#0



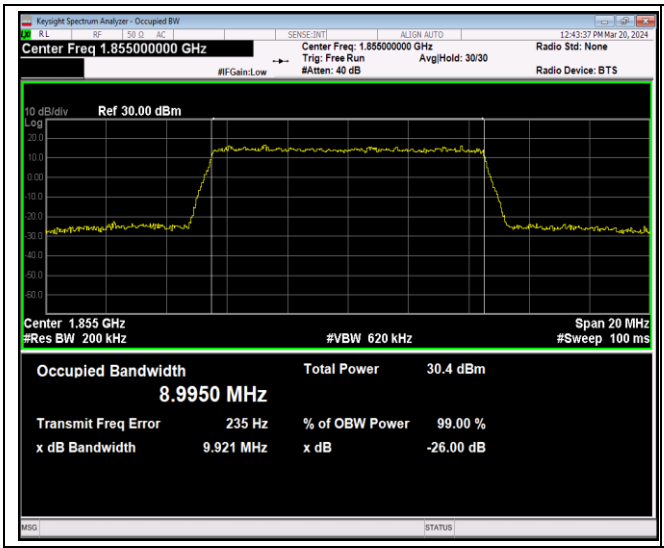
Band2-10MHz-QPSK-19150-50RB#0



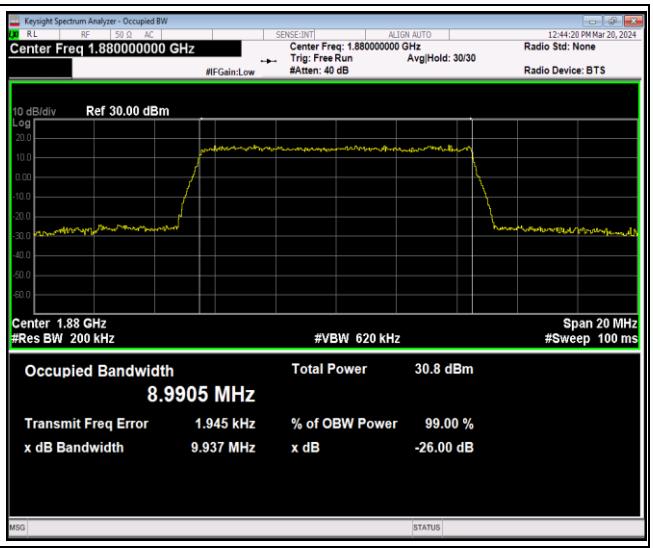
Band2-10MHz-16QAM-18650-50RB#0



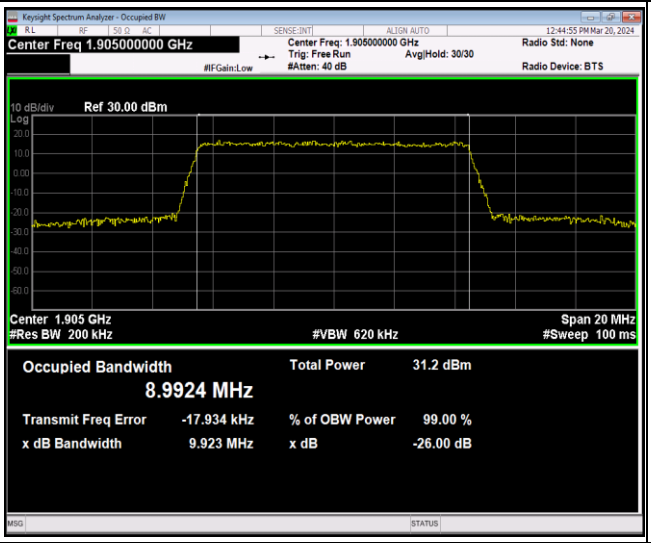
Band2-10MHz-16QAM-18900-50RB#0



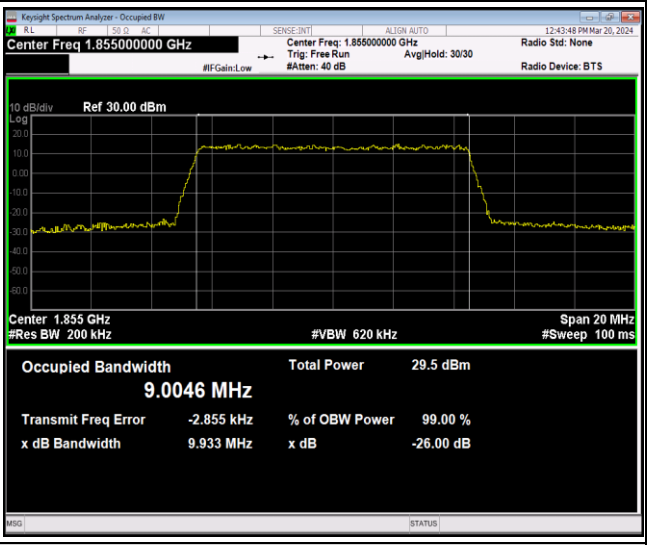
Band2-10MHz-16QAM-19150-50RB#0



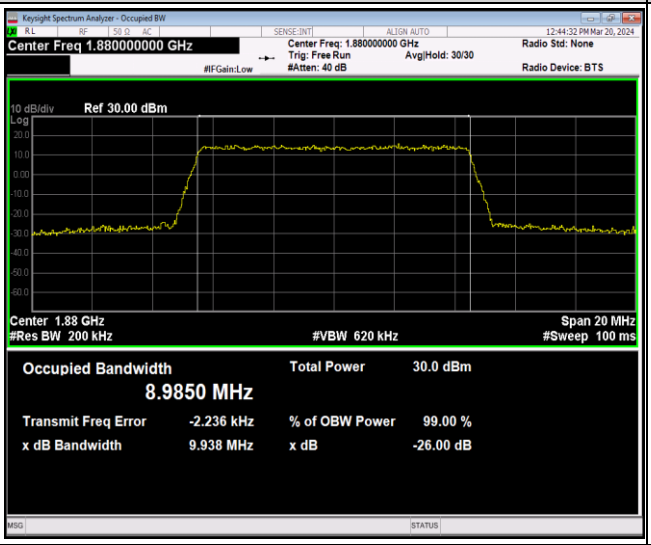
Band2-10MHz-64QAM-18650-50RB#0



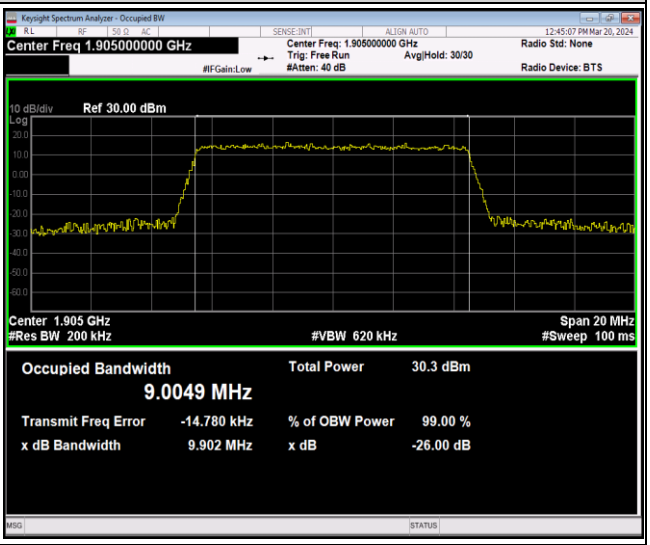
Band2-10MHz-64QAM-18900-50RB#0



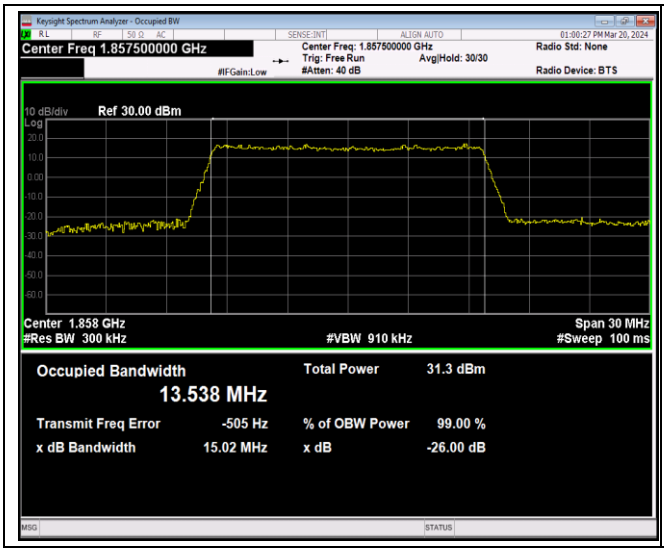
Band2-10MHz-64QAM-19150-50RB#0



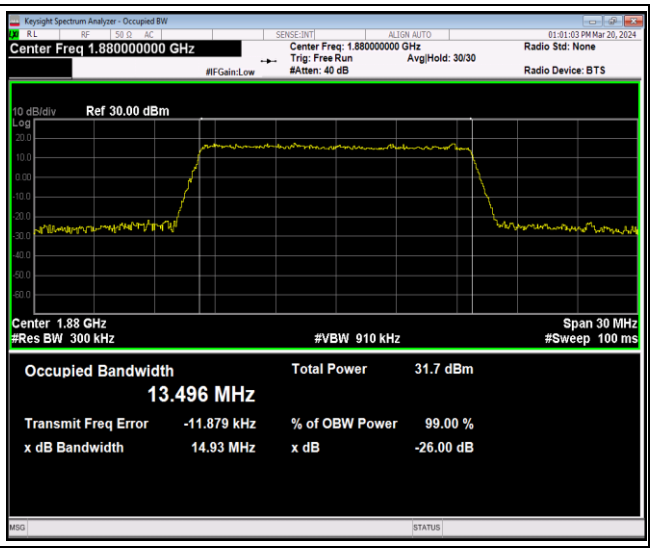
Band2-15MHz-QPSK-18675-75RB#0



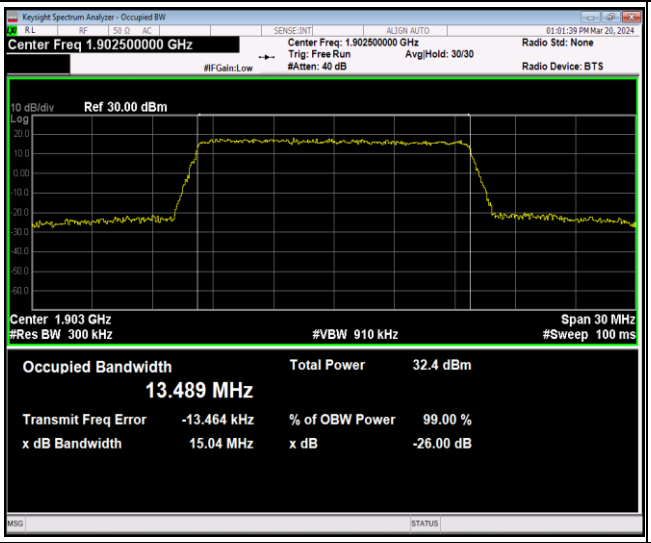
Band2-15MHz-QPSK-18900-75RB#0



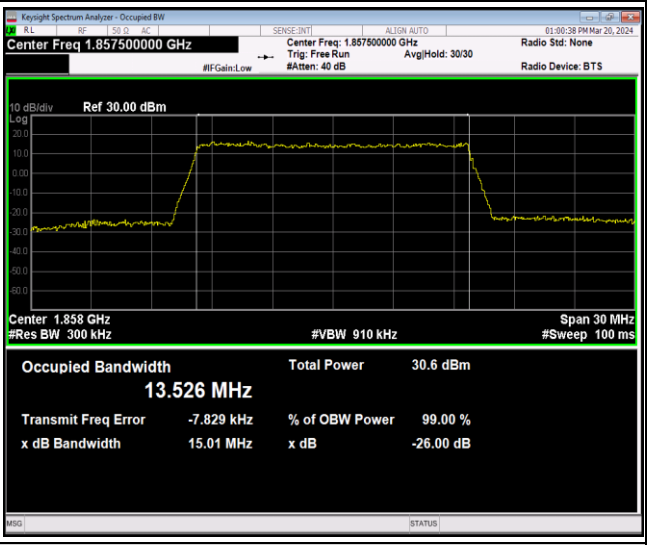
Band2-15MHz-QPSK-19125-75RB#0



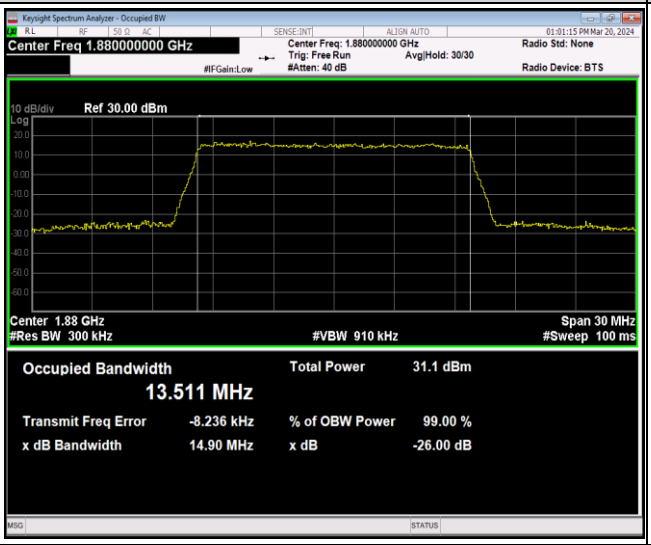
Band2-15MHz-16QAM-18675-75RB#0



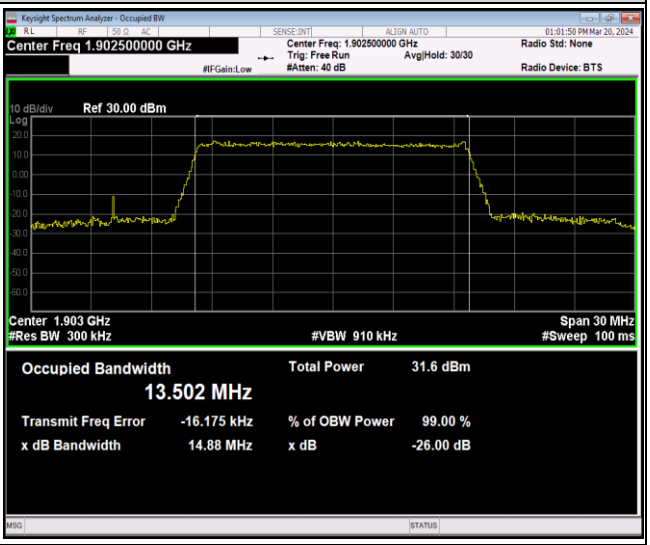
Band2-15MHz-16QAM-18900-75RB#0



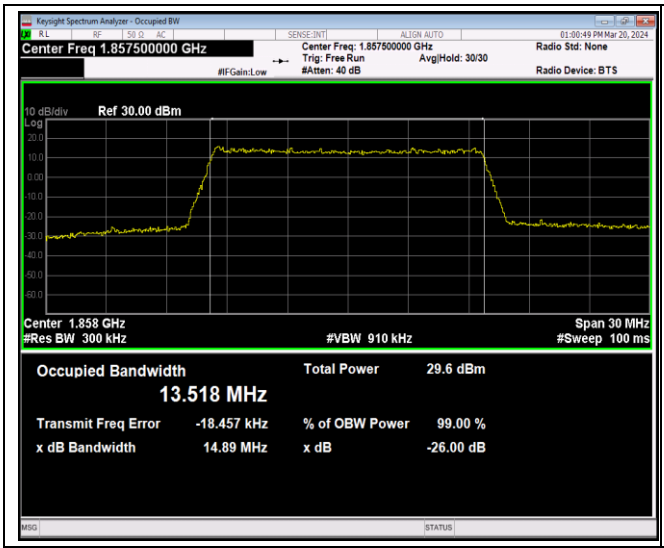
Band2-15MHz-16QAM-19125-75RB#0



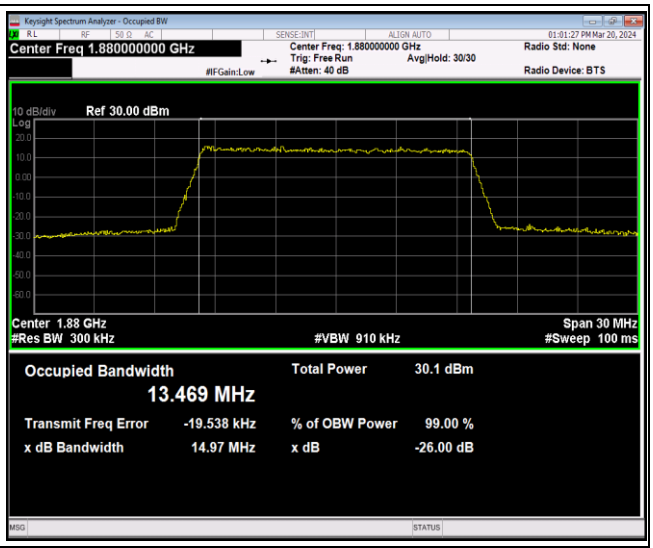
Band2-15MHz-64QAM-18675-75RB#0



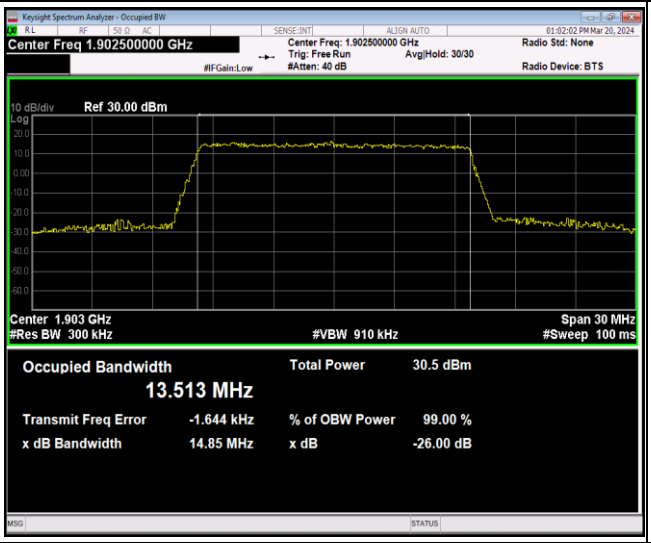
Band2-15MHz-64QAM-18900-75RB#0



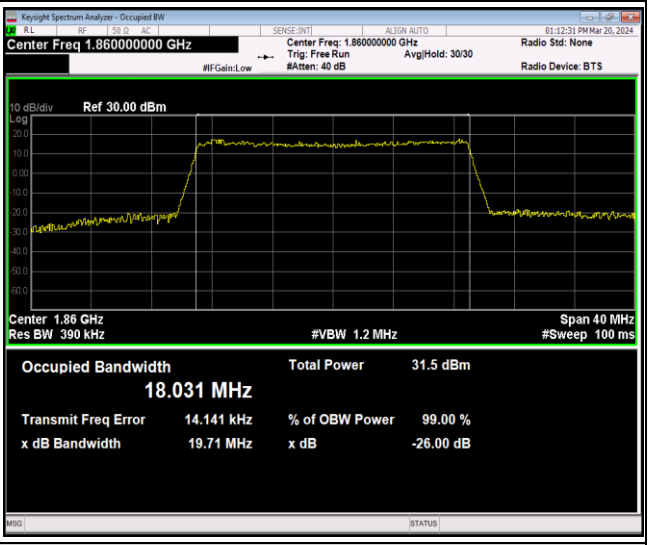
Band2-15MHz-64QAM-19125-75RB#0



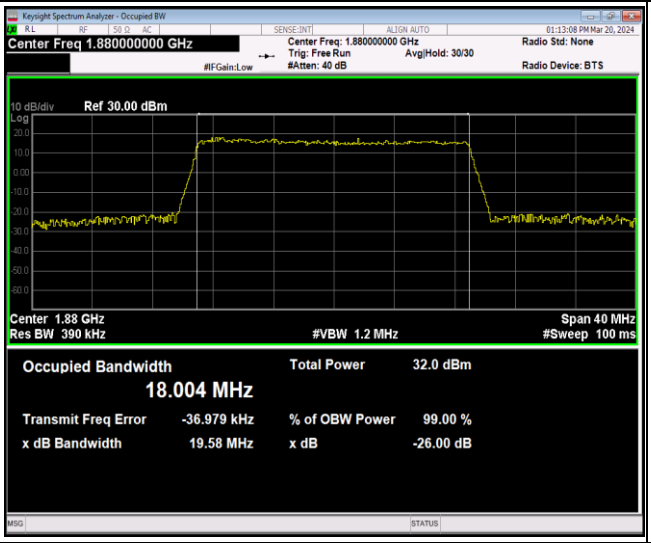
Band2-20MHz-QPSK-18700-100RB#0



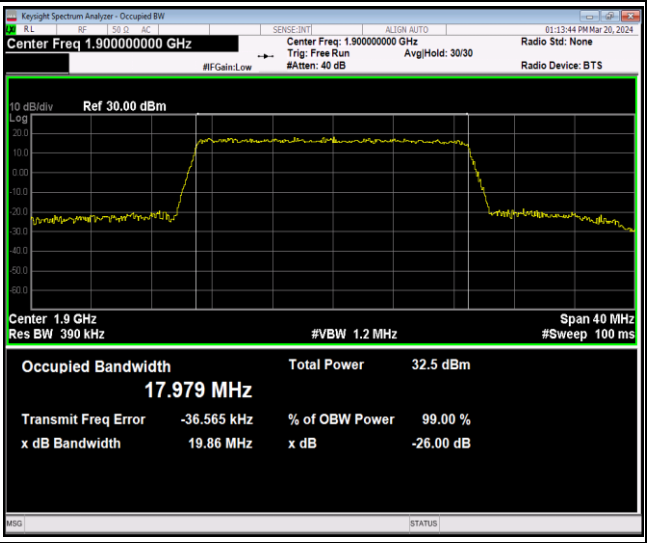
Band2-20MHz-QPSK-18900-100RB#0



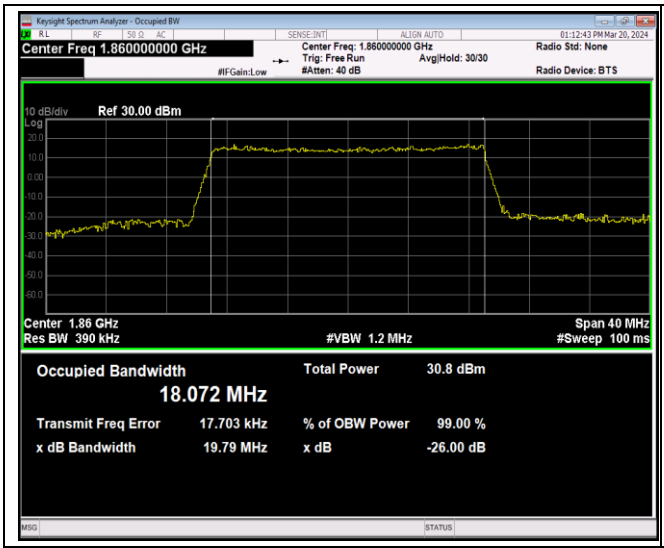
Band2-20MHz-QPSK-19100-100RB#0



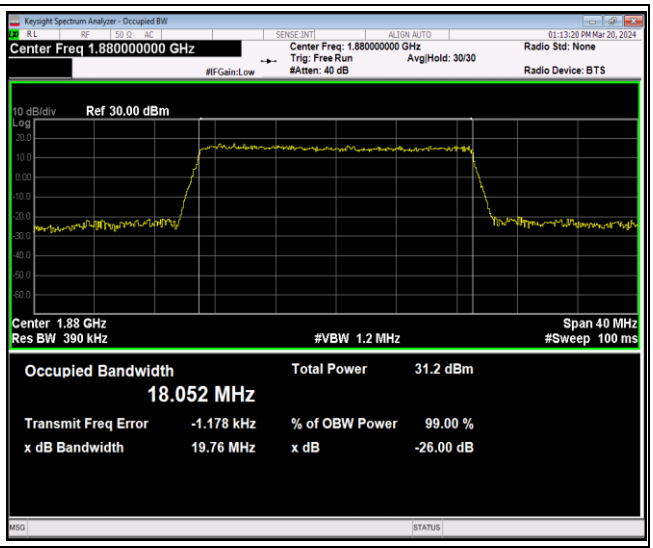
Band2-20MHz-16QAM-18700-100RB#0



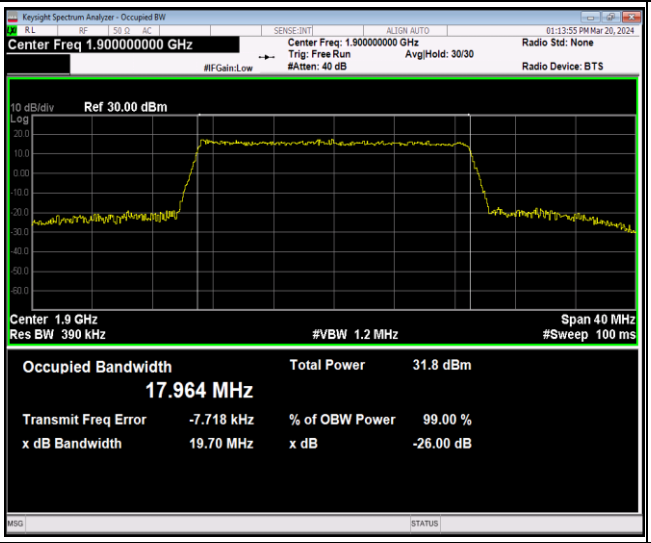
Band2-20MHz-16QAM-18900-100RB#0



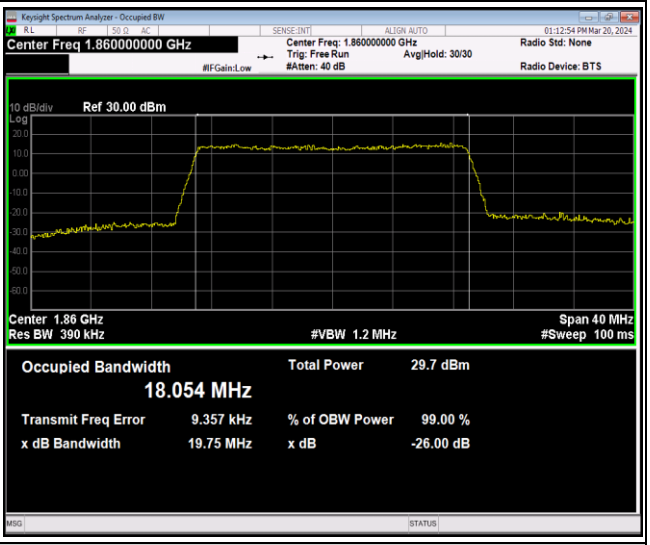
Band2-20MHz-16QAM-19100-100RB#0



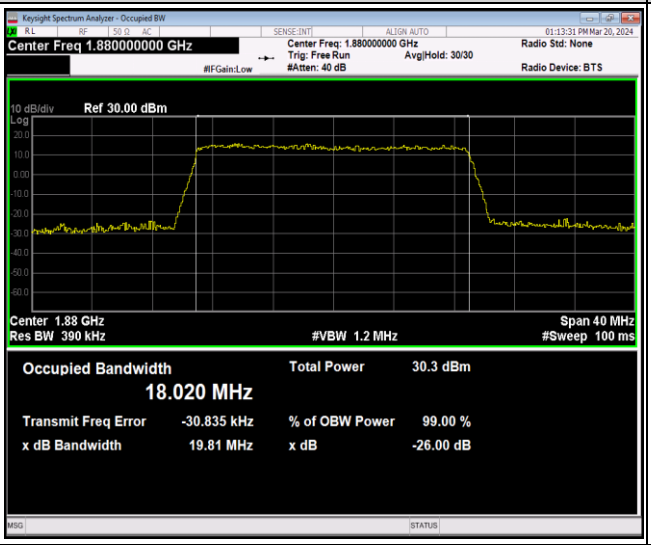
Band2-20MHz-64QAM-18700-100RB#0



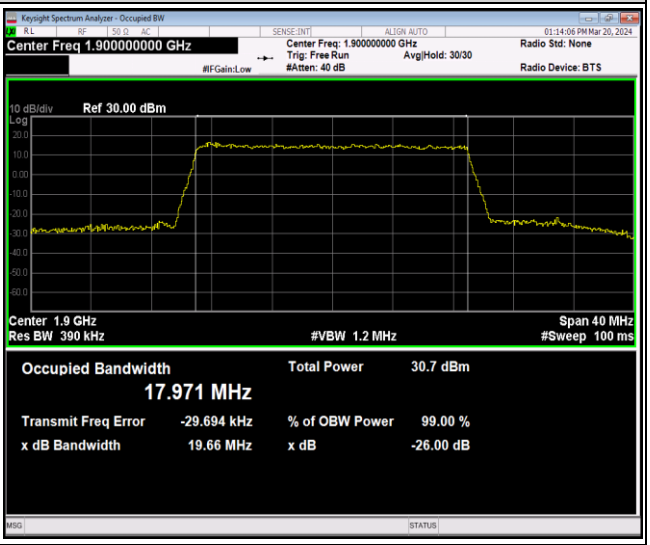
Band2-20MHz-64QAM-18900-100RB#0



Band2-20MHz-64QAM-19100-100RB#0



Band4-1.4MHz-QPSK-19957-6RB#0



Band4-1.4MHz-QPSK-20175-6RB#0