

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	23.95	24.05	33	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	23.97	24.07	33	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	23.99	24.09	33	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	24.07	24.17	33	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	24.04	24.14	33	PASS
Band2	1.4MHz	QPSK	18607	3RB#2	24.01	24.11	33	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	23.09	23.19	33	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	24.44	24.54	33	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	24.42	24.52	33	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	24.44	24.54	33	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	24.28	24.38	33	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	24.31	24.41	33	PASS
Band2	1.4MHz	QPSK	18900	3RB#2	24.39	24.49	33	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	23.29	23.39	33	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	24.08	24.18	33	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	24.11	24.21	33	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	24.13	24.23	33	PASS
Band2	1.4MHz	QPSK	19193	3RB#0	24.21	24.31	33	PASS
Band2	1.4MHz	QPSK	19193	3RB#1	24.30	24.40	33	PASS
Band2	1.4MHz	QPSK	19193	3RB#2	24.28	24.38	33	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	23.26	23.36	33	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	23.78	23.88	33	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	23.79	23.89	33	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	23.80	23.90	33	PASS
Band2	1.4MHz	16QAM	18607	3RB#0	22.78	22.88	33	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	22.84	22.94	33	PASS
Band2	1.4MHz	16QAM	18607	3RB#2	22.80	22.90	33	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	22.36	22.46	33	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	23.73	23.83	33	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	23.70	23.80	33	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	23.66	23.76	33	PASS
Band2	1.4MHz	16QAM	18900	3RB#0	23.00	23.10	33	PASS
Band2	1.4MHz	16QAM	18900	3RB#1	22.99	23.09	33	PASS
Band2	1.4MHz	16QAM	18900	3RB#2	22.98	23.08	33	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	22.48	22.58	33	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	23.15	23.25	33	PASS

Band2	1.4MHz	16QAM	19193	1RB#2	22.80	22.90	33	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	22.87	22.97	33	PASS
Band2	1.4MHz	16QAM	19193	3RB#0	23.18	23.28	33	PASS
Band2	1.4MHz	16QAM	19193	3RB#1	23.16	23.26	33	PASS
Band2	1.4MHz	16QAM	19193	3RB#2	23.18	23.28	33	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	22.34	22.44	33	PASS
Band2	3MHz	QPSK	18615	1RB#0	24.02	24.12	33	PASS
Band2	3MHz	QPSK	18615	1RB#7	24.01	24.11	33	PASS
Band2	3MHz	QPSK	18615	1RB#14	24.09	24.19	33	PASS
Band2	3MHz	QPSK	18615	8RB#0	23.15	23.25	33	PASS
Band2	3MHz	QPSK	18615	8RB#4	23.15	23.25	33	PASS
Band2	3MHz	QPSK	18615	8RB#7	23.16	23.26	33	PASS
Band2	3MHz	QPSK	18615	15RB#0	23.05	23.15	33	PASS
Band2	3MHz	QPSK	18900	1RB#0	24.23	24.33	33	PASS
Band2	3MHz	QPSK	18900	1RB#7	24.15	24.25	33	PASS
Band2	3MHz	QPSK	18900	1RB#14	24.16	24.26	33	PASS
Band2	3MHz	QPSK	18900	8RB#0	23.26	23.36	33	PASS
Band2	3MHz	QPSK	18900	8RB#4	23.28	23.38	33	PASS
Band2	3MHz	QPSK	18900	8RB#7	23.24	23.34	33	PASS
Band2	3MHz	QPSK	18900	15RB#0	23.39	23.49	33	PASS
Band2	3MHz	QPSK	19185	1RB#0	24.05	24.15	33	PASS
Band2	3MHz	QPSK	19185	1RB#7	24.12	24.22	33	PASS
Band2	3MHz	QPSK	19185	1RB#14	24.02	24.12	33	PASS
Band2	3MHz	QPSK	19185	8RB#0	23.20	23.30	33	PASS
Band2	3MHz	QPSK	19185	8RB#4	23.15	23.25	33	PASS
Band2	3MHz	QPSK	19185	8RB#7	23.28	23.38	33	PASS
Band2	3MHz	QPSK	19185	15RB#0	23.23	23.33	33	PASS
Band2	3MHz	16QAM	18615	1RB#0	23.19	23.29	33	PASS
Band2	3MHz	16QAM	18615	1RB#7	23.12	23.22	33	PASS
Band2	3MHz	16QAM	18615	1RB#14	23.15	23.25	33	PASS
Band2	3MHz	16QAM	18615	8RB#0	22.28	22.38	33	PASS
Band2	3MHz	16QAM	18615	8RB#4	22.28	22.38	33	PASS
Band2	3MHz	16QAM	18615	8RB#7	22.28	22.38	33	PASS
Band2	3MHz	16QAM	18615	15RB#0	22.21	22.31	33	PASS
Band2	3MHz	16QAM	18900	1RB#0	23.32	23.42	33	PASS
Band2	3MHz	16QAM	18900	1RB#7	23.04	23.14	33	PASS
Band2	3MHz	16QAM	18900	1RB#14	23.26	23.36	33	PASS
Band2	3MHz	16QAM	18900	8RB#0	22.36	22.46	33	PASS
Band2	3MHz	16QAM	18900	8RB#4	22.27	22.37	33	PASS
Band2	3MHz	16QAM	18900	8RB#7	22.28	22.38	33	PASS
Band2	3MHz	16QAM	18900	15RB#0	22.23	22.33	33	PASS
Band2	3MHz	16QAM	19185	1RB#0	23.60	23.70	33	PASS
Band2	3MHz	16QAM	19185	1RB#7	23.64	23.74	33	PASS

Band2	3MHz	16QAM	19185	1RB#14	23.61	23.71	33	PASS
Band2	3MHz	16QAM	19185	8RB#0	22.28	22.38	33	PASS
Band2	3MHz	16QAM	19185	8RB#4	22.37	22.47	33	PASS
Band2	3MHz	16QAM	19185	8RB#7	22.42	22.52	33	PASS
Band2	3MHz	16QAM	19185	15RB#0	22.41	22.51	33	PASS
Band2	5MHz	QPSK	18625	1RB#0	23.99	24.09	33	PASS
Band2	5MHz	QPSK	18625	1RB#12	24.07	24.17	33	PASS
Band2	5MHz	QPSK	18625	1RB#24	24.12	24.22	33	PASS
Band2	5MHz	QPSK	18625	12RB#0	23.08	23.18	33	PASS
Band2	5MHz	QPSK	18625	12RB#6	23.08	23.18	33	PASS
Band2	5MHz	QPSK	18625	12RB#11	23.06	23.16	33	PASS
Band2	5MHz	QPSK	18625	25RB#0	23.07	23.17	33	PASS
Band2	5MHz	QPSK	18900	1RB#0	24.30	24.40	33	PASS
Band2	5MHz	QPSK	18900	1RB#12	24.28	24.38	33	PASS
Band2	5MHz	QPSK	18900	1RB#24	24.22	24.32	33	PASS
Band2	5MHz	QPSK	18900	12RB#0	23.27	23.37	33	PASS
Band2	5MHz	QPSK	18900	12RB#6	23.33	23.43	33	PASS
Band2	5MHz	QPSK	18900	12RB#11	23.35	23.45	33	PASS
Band2	5MHz	QPSK	18900	25RB#0	23.22	23.32	33	PASS
Band2	5MHz	QPSK	19175	1RB#0	24.42	24.52	33	PASS
Band2	5MHz	QPSK	19175	1RB#12	24.31	24.41	33	PASS
Band2	5MHz	QPSK	19175	1RB#24	24.06	24.16	33	PASS
Band2	5MHz	QPSK	19175	12RB#0	23.25	23.35	33	PASS
Band2	5MHz	QPSK	19175	12RB#6	23.18	23.28	33	PASS
Band2	5MHz	QPSK	19175	12RB#11	23.19	23.29	33	PASS
Band2	5MHz	QPSK	19175	25RB#0	23.15	23.25	33	PASS
Band2	5MHz	16QAM	18625	1RB#0	22.43	22.53	33	PASS
Band2	5MHz	16QAM	18625	1RB#12	22.41	22.51	33	PASS
Band2	5MHz	16QAM	18625	1RB#24	22.48	22.58	33	PASS
Band2	5MHz	16QAM	18625	12RB#0	22.15	22.25	33	PASS
Band2	5MHz	16QAM	18625	12RB#6	22.17	22.27	33	PASS
Band2	5MHz	16QAM	18625	12RB#11	22.10	22.20	33	PASS
Band2	5MHz	16QAM	18625	25RB#0	22.19	22.29	33	PASS
Band2	5MHz	16QAM	18900	1RB#0	23.11	23.21	33	PASS
Band2	5MHz	16QAM	18900	1RB#12	23.11	23.21	33	PASS
Band2	5MHz	16QAM	18900	1RB#24	23.16	23.26	33	PASS
Band2	5MHz	16QAM	18900	12RB#0	22.21	22.31	33	PASS
Band2	5MHz	16QAM	18900	12RB#6	22.27	22.37	33	PASS
Band2	5MHz	16QAM	18900	12RB#11	22.26	22.36	33	PASS
Band2	5MHz	16QAM	18900	25RB#0	22.20	22.30	33	PASS
Band2	5MHz	16QAM	19175	1RB#0	23.26	23.36	33	PASS
Band2	5MHz	16QAM	19175	1RB#12	23.19	23.29	33	PASS
Band2	5MHz	16QAM	19175	1RB#24	23.29	23.39	33	PASS

Band2	5MHz	16QAM	19175	12RB#0	22.24	22.34	33	PASS
Band2	5MHz	16QAM	19175	12RB#6	22.26	22.36	33	PASS
Band2	5MHz	16QAM	19175	12RB#11	22.14	22.24	33	PASS
Band2	5MHz	16QAM	19175	25RB#0	22.28	22.38	33	PASS
Band2	10MHz	QPSK	18650	1RB#0	23.96	24.06	33	PASS
Band2	10MHz	QPSK	18650	1RB#24	24.01	24.11	33	PASS
Band2	10MHz	QPSK	18650	1RB#49	24.04	24.14	33	PASS
Band2	10MHz	QPSK	18650	25RB#0	23.16	23.26	33	PASS
Band2	10MHz	QPSK	18650	25RB#12	23.11	23.21	33	PASS
Band2	10MHz	QPSK	18650	25RB#24	23.06	23.16	33	PASS
Band2	10MHz	QPSK	18650	50RB#0	23.20	23.30	33	PASS
Band2	10MHz	QPSK	18900	1RB#0	24.21	24.31	33	PASS
Band2	10MHz	QPSK	18900	1RB#24	24.20	24.30	33	PASS
Band2	10MHz	QPSK	18900	1RB#49	24.14	24.24	33	PASS
Band2	10MHz	QPSK	18900	25RB#0	23.24	23.34	33	PASS
Band2	10MHz	QPSK	18900	25RB#12	23.11	23.21	33	PASS
Band2	10MHz	QPSK	18900	25RB#24	23.26	23.36	33	PASS
Band2	10MHz	QPSK	18900	50RB#0	23.28	23.38	33	PASS
Band2	10MHz	QPSK	19150	1RB#0	24.23	24.33	33	PASS
Band2	10MHz	QPSK	19150	1RB#24	24.29	24.39	33	PASS
Band2	10MHz	QPSK	19150	1RB#49	24.12	24.22	33	PASS
Band2	10MHz	QPSK	19150	25RB#0	23.22	23.32	33	PASS
Band2	10MHz	QPSK	19150	25RB#12	23.23	23.33	33	PASS
Band2	10MHz	QPSK	19150	25RB#24	23.13	23.23	33	PASS
Band2	10MHz	QPSK	19150	50RB#0	23.28	23.38	33	PASS
Band2	10MHz	16QAM	18650	1RB#0	23.13	23.23	33	PASS
Band2	10MHz	16QAM	18650	1RB#24	23.19	23.29	33	PASS
Band2	10MHz	16QAM	18650	1RB#49	23.12	23.22	33	PASS
Band2	10MHz	16QAM	18650	25RB#0	22.08	22.18	33	PASS
Band2	10MHz	16QAM	18650	25RB#12	22.08	22.18	33	PASS
Band2	10MHz	16QAM	18650	25RB#24	22.09	22.19	33	PASS
Band2	10MHz	16QAM	18650	50RB#0	22.16	22.26	33	PASS
Band2	10MHz	16QAM	18900	1RB#0	22.89	22.99	33	PASS
Band2	10MHz	16QAM	18900	1RB#24	22.82	22.92	33	PASS
Band2	10MHz	16QAM	18900	1RB#49	23.15	23.25	33	PASS
Band2	10MHz	16QAM	18900	25RB#0	22.36	22.46	33	PASS
Band2	10MHz	16QAM	18900	25RB#12	22.36	22.46	33	PASS
Band2	10MHz	16QAM	18900	25RB#24	22.36	22.46	33	PASS
Band2	10MHz	16QAM	18900	50RB#0	22.36	22.46	33	PASS
Band2	10MHz	16QAM	19150	1RB#0	23.12	23.22	33	PASS
Band2	10MHz	16QAM	19150	1RB#24	23.20	23.30	33	PASS
Band2	10MHz	16QAM	19150	1RB#49	23.35	23.45	33	PASS
Band2	10MHz	16QAM	19150	25RB#0	22.44	22.54	33	PASS

Band2	10MHz	16QAM	19150	25RB#12	22.29	22.39	33	PASS
Band2	10MHz	16QAM	19150	25RB#24	22.31	22.41	33	PASS
Band2	10MHz	16QAM	19150	50RB#0	22.32	22.42	33	PASS
Band2	15MHz	QPSK	18675	1RB#0	23.92	24.02	33	PASS
Band2	15MHz	QPSK	18675	1RB#37	24.02	24.12	33	PASS
Band2	15MHz	QPSK	18675	1RB#74	24.07	24.17	33	PASS
Band2	15MHz	QPSK	18675	36RB#0	23.08	23.18	33	PASS
Band2	15MHz	QPSK	18675	36RB#16	23.10	23.20	33	PASS
Band2	15MHz	QPSK	18675	36RB#35	23.15	23.25	33	PASS
Band2	15MHz	QPSK	18675	75RB#0	23.04	23.14	33	PASS
Band2	15MHz	QPSK	18900	1RB#0	24.19	24.29	33	PASS
Band2	15MHz	QPSK	18900	1RB#37	24.21	24.31	33	PASS
Band2	15MHz	QPSK	18900	1RB#74	24.00	24.10	33	PASS
Band2	15MHz	QPSK	18900	36RB#0	23.14	23.24	33	PASS
Band2	15MHz	QPSK	18900	36RB#16	23.14	23.24	33	PASS
Band2	15MHz	QPSK	18900	36RB#35	23.23	23.33	33	PASS
Band2	15MHz	QPSK	18900	75RB#0	23.26	23.36	33	PASS
Band2	15MHz	QPSK	19125	1RB#0	24.17	24.27	33	PASS
Band2	15MHz	QPSK	19125	1RB#37	24.22	24.32	33	PASS
Band2	15MHz	QPSK	19125	1RB#74	24.08	24.18	33	PASS
Band2	15MHz	QPSK	19125	36RB#0	23.16	23.26	33	PASS
Band2	15MHz	QPSK	19125	36RB#16	23.25	23.35	33	PASS
Band2	15MHz	QPSK	19125	36RB#35	23.20	23.30	33	PASS
Band2	15MHz	QPSK	19125	75RB#0	23.05	23.15	33	PASS
Band2	15MHz	16QAM	18675	1RB#0	22.89	22.99	33	PASS
Band2	15MHz	16QAM	18675	1RB#37	22.93	23.03	33	PASS
Band2	15MHz	16QAM	18675	1RB#74	23.21	23.31	33	PASS
Band2	15MHz	16QAM	18675	36RB#0	22.05	22.15	33	PASS
Band2	15MHz	16QAM	18675	36RB#16	22.10	22.20	33	PASS
Band2	15MHz	16QAM	18675	36RB#35	22.19	22.29	33	PASS
Band2	15MHz	16QAM	18675	75RB#0	22.08	22.18	33	PASS
Band2	15MHz	16QAM	18900	1RB#0	23.52	23.62	33	PASS
Band2	15MHz	16QAM	18900	1RB#37	23.22	23.32	33	PASS
Band2	15MHz	16QAM	18900	1RB#74	23.23	23.33	33	PASS
Band2	15MHz	16QAM	18900	36RB#0	22.31	22.41	33	PASS
Band2	15MHz	16QAM	18900	36RB#16	22.31	22.41	33	PASS
Band2	15MHz	16QAM	18900	36RB#35	22.30	22.40	33	PASS
Band2	15MHz	16QAM	18900	75RB#0	22.35	22.45	33	PASS
Band2	15MHz	16QAM	19125	1RB#0	23.14	23.24	33	PASS
Band2	15MHz	16QAM	19125	1RB#37	23.08	23.18	33	PASS
Band2	15MHz	16QAM	19125	1RB#74	23.68	23.78	33	PASS
Band2	15MHz	16QAM	19125	36RB#0	22.13	22.23	33	PASS
Band2	15MHz	16QAM	19125	36RB#16	22.15	22.25	33	PASS

Band2	15MHz	16QAM	19125	36RB#35	22.16	22.26	33	PASS
Band2	15MHz	16QAM	19125	75RB#0	22.21	22.31	33	PASS
Band2	20MHz	QPSK	18700	1RB#0	24.22	24.32	33	PASS
Band2	20MHz	QPSK	18700	1RB#49	24.22	24.32	33	PASS
Band2	20MHz	QPSK	18700	1RB#99	24.29	24.39	33	PASS
Band2	20MHz	QPSK	18700	50RB#0	23.08	23.18	33	PASS
Band2	20MHz	QPSK	18700	50RB#24	23.13	23.23	33	PASS
Band2	20MHz	QPSK	18700	50RB#49	23.10	23.20	33	PASS
Band2	20MHz	QPSK	18700	100RB#0	23.08	23.18	33	PASS
Band2	20MHz	QPSK	18900	1RB#0	24.35	24.45	33	PASS
Band2	20MHz	QPSK	18900	1RB#49	24.43	24.53	33	PASS
Band2	20MHz	QPSK	18900	1RB#99	24.58	24.68	33	PASS
Band2	20MHz	QPSK	18900	50RB#0	23.32	23.42	33	PASS
Band2	20MHz	QPSK	18900	50RB#24	23.36	23.46	33	PASS
Band2	20MHz	QPSK	18900	50RB#49	23.30	23.40	33	PASS
Band2	20MHz	QPSK	18900	100RB#0	23.35	23.45	33	PASS
Band2	20MHz	QPSK	19100	1RB#0	23.99	24.09	33	PASS
Band2	20MHz	QPSK	19100	1RB#49	23.99	24.09	33	PASS
Band2	20MHz	QPSK	19100	1RB#99	24.03	24.13	33	PASS
Band2	20MHz	QPSK	19100	50RB#0	23.18	23.28	33	PASS
Band2	20MHz	QPSK	19100	50RB#24	23.24	23.34	33	PASS
Band2	20MHz	QPSK	19100	50RB#49	23.25	23.35	33	PASS
Band2	20MHz	QPSK	19100	100RB#0	23.17	23.27	33	PASS
Band2	20MHz	16QAM	18700	1RB#0	22.87	22.97	33	PASS
Band2	20MHz	16QAM	18700	1RB#49	22.88	22.98	33	PASS
Band2	20MHz	16QAM	18700	1RB#99	22.99	23.09	33	PASS
Band2	20MHz	16QAM	18700	50RB#0	22.21	22.31	33	PASS
Band2	20MHz	16QAM	18700	50RB#24	22.25	22.35	33	PASS
Band2	20MHz	16QAM	18700	50RB#49	22.24	22.34	33	PASS
Band2	20MHz	16QAM	18700	100RB#0	22.18	22.28	33	PASS
Band2	20MHz	16QAM	18900	1RB#0	23.60	23.70	33	PASS
Band2	20MHz	16QAM	18900	1RB#49	23.65	23.75	33	PASS
Band2	20MHz	16QAM	18900	1RB#99	23.82	23.92	33	PASS
Band2	20MHz	16QAM	18900	50RB#0	22.35	22.45	33	PASS
Band2	20MHz	16QAM	18900	50RB#24	22.38	22.48	33	PASS
Band2	20MHz	16QAM	18900	50RB#49	22.29	22.39	33	PASS
Band2	20MHz	16QAM	18900	100RB#0	22.36	22.46	33	PASS
Band2	20MHz	16QAM	19100	1RB#0	23.29	23.39	33	PASS
Band2	20MHz	16QAM	19100	1RB#49	23.33	23.43	33	PASS
Band2	20MHz	16QAM	19100	1RB#99	23.14	23.24	33	PASS
Band2	20MHz	16QAM	19100	50RB#0	22.42	22.52	33	PASS
Band2	20MHz	16QAM	19100	50RB#24	22.44	22.54	33	PASS
Band2	20MHz	16QAM	19100	50RB#49	22.45	22.55	33	PASS

Band2	20MHz	16QAM	19100	100RB#0	22.26	22.36	33	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	23.53	22.73	30	PASS
Band4	1.4MHz	QPSK	19957	1RB#2	23.53	22.73	30	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	23.54	22.74	30	PASS
Band4	1.4MHz	QPSK	19957	3RB#0	23.69	22.89	30	PASS
Band4	1.4MHz	QPSK	19957	3RB#1	23.67	22.87	30	PASS
Band4	1.4MHz	QPSK	19957	3RB#2	23.65	22.85	30	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	22.65	21.85	30	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	23.58	22.78	30	PASS
Band4	1.4MHz	QPSK	20175	1RB#2	23.60	22.80	30	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	23.54	22.74	30	PASS
Band4	1.4MHz	QPSK	20175	3RB#0	23.71	22.91	30	PASS
Band4	1.4MHz	QPSK	20175	3RB#1	23.70	22.90	30	PASS
Band4	1.4MHz	QPSK	20175	3RB#2	23.75	22.95	30	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	22.58	21.78	30	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	23.45	22.65	30	PASS
Band4	1.4MHz	QPSK	20393	1RB#2	23.49	22.69	30	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	23.48	22.68	30	PASS
Band4	1.4MHz	QPSK	20393	3RB#0	23.66	22.86	30	PASS
Band4	1.4MHz	QPSK	20393	3RB#1	23.67	22.87	30	PASS
Band4	1.4MHz	QPSK	20393	3RB#2	23.66	22.86	30	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	22.65	21.85	30	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	23.35	22.55	30	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	23.38	22.58	30	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	23.45	22.65	30	PASS
Band4	1.4MHz	16QAM	19957	3RB#0	22.33	21.53	30	PASS
Band4	1.4MHz	16QAM	19957	3RB#1	22.32	21.52	30	PASS
Band4	1.4MHz	16QAM	19957	3RB#2	22.34	21.54	30	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	21.69	20.89	30	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	22.78	21.98	30	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	22.76	21.96	30	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	22.79	21.99	30	PASS
Band4	1.4MHz	16QAM	20175	3RB#0	22.56	21.76	30	PASS
Band4	1.4MHz	16QAM	20175	3RB#1	22.58	21.78	30	PASS
Band4	1.4MHz	16QAM	20175	3RB#2	22.61	21.81	30	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	21.75	20.95	30	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	22.96	22.16	30	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	22.96	22.16	30	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	22.68	21.88	30	PASS
Band4	1.4MHz	16QAM	20393	3RB#0	22.40	21.60	30	PASS
Band4	1.4MHz	16QAM	20393	3RB#1	22.41	21.61	30	PASS
Band4	1.4MHz	16QAM	20393	3RB#2	22.41	21.61	30	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	21.60	20.80	30	PASS

Band4	3MHz	QPSK	19965	1RB#0	23.77	22.97	30	PASS
Band4	3MHz	QPSK	19965	1RB#7	23.81	23.01	30	PASS
Band4	3MHz	QPSK	19965	1RB#14	23.77	22.97	30	PASS
Band4	3MHz	QPSK	19965	8RB#0	22.85	22.05	30	PASS
Band4	3MHz	QPSK	19965	8RB#4	22.89	22.09	30	PASS
Band4	3MHz	QPSK	19965	8RB#7	22.84	22.04	30	PASS
Band4	3MHz	QPSK	19965	15RB#0	22.83	22.03	30	PASS
Band4	3MHz	QPSK	20175	1RB#0	23.79	22.99	30	PASS
Band4	3MHz	QPSK	20175	1RB#7	23.78	22.98	30	PASS
Band4	3MHz	QPSK	20175	1RB#14	23.82	23.02	30	PASS
Band4	3MHz	QPSK	20175	8RB#0	22.88	22.08	30	PASS
Band4	3MHz	QPSK	20175	8RB#4	22.91	22.11	30	PASS
Band4	3MHz	QPSK	20175	8RB#7	22.88	22.08	30	PASS
Band4	3MHz	QPSK	20175	15RB#0	22.76	21.96	30	PASS
Band4	3MHz	QPSK	20385	1RB#0	23.68	22.88	30	PASS
Band4	3MHz	QPSK	20385	1RB#7	23.70	22.90	30	PASS
Band4	3MHz	QPSK	20385	1RB#14	23.67	22.87	30	PASS
Band4	3MHz	QPSK	20385	8RB#0	22.73	21.93	30	PASS
Band4	3MHz	QPSK	20385	8RB#4	22.75	21.95	30	PASS
Band4	3MHz	QPSK	20385	8RB#7	22.68	21.88	30	PASS
Band4	3MHz	QPSK	20385	15RB#0	22.78	21.98	30	PASS
Band4	3MHz	16QAM	19965	1RB#0	22.92	22.12	30	PASS
Band4	3MHz	16QAM	19965	1RB#7	22.88	22.08	30	PASS
Band4	3MHz	16QAM	19965	1RB#14	22.84	22.04	30	PASS
Band4	3MHz	16QAM	19965	8RB#0	22.03	21.23	30	PASS
Band4	3MHz	16QAM	19965	8RB#4	22.05	21.25	30	PASS
Band4	3MHz	16QAM	19965	8RB#7	21.90	21.10	30	PASS
Band4	3MHz	16QAM	19965	15RB#0	21.94	21.14	30	PASS
Band4	3MHz	16QAM	20175	1RB#0	22.80	22.00	30	PASS
Band4	3MHz	16QAM	20175	1RB#7	22.75	21.95	30	PASS
Band4	3MHz	16QAM	20175	1RB#14	22.73	21.93	30	PASS
Band4	3MHz	16QAM	20175	8RB#0	22.07	21.27	30	PASS
Band4	3MHz	16QAM	20175	8RB#4	22.09	21.29	30	PASS
Band4	3MHz	16QAM	20175	8RB#7	21.94	21.14	30	PASS
Band4	3MHz	16QAM	20175	15RB#0	21.79	20.99	30	PASS
Band4	3MHz	16QAM	20385	1RB#0	23.12	22.32	30	PASS
Band4	3MHz	16QAM	20385	1RB#7	23.20	22.40	30	PASS
Band4	3MHz	16QAM	20385	1RB#14	23.13	22.33	30	PASS
Band4	3MHz	16QAM	20385	8RB#0	21.88	21.08	30	PASS
Band4	3MHz	16QAM	20385	8RB#4	21.89	21.09	30	PASS
Band4	3MHz	16QAM	20385	8RB#7	21.94	21.14	30	PASS
Band4	3MHz	16QAM	20385	15RB#0	21.87	21.07	30	PASS
Band4	5MHz	QPSK	19975	1RB#0	23.81	23.01	30	PASS

Band4	5MHz	QPSK	19975	1RB#12	23.77	22.97	30	PASS
Band4	5MHz	QPSK	19975	1RB#24	23.76	22.96	30	PASS
Band4	5MHz	QPSK	19975	12RB#0	22.85	22.05	30	PASS
Band4	5MHz	QPSK	19975	12RB#6	22.86	22.06	30	PASS
Band4	5MHz	QPSK	19975	12RB#11	22.85	22.05	30	PASS
Band4	5MHz	QPSK	19975	25RB#0	22.79	21.99	30	PASS
Band4	5MHz	QPSK	20175	1RB#0	23.90	23.10	30	PASS
Band4	5MHz	QPSK	20175	1RB#12	23.90	23.10	30	PASS
Band4	5MHz	QPSK	20175	1RB#24	23.84	23.04	30	PASS
Band4	5MHz	QPSK	20175	12RB#0	22.90	22.10	30	PASS
Band4	5MHz	QPSK	20175	12RB#6	22.92	22.12	30	PASS
Band4	5MHz	QPSK	20175	12RB#11	22.94	22.14	30	PASS
Band4	5MHz	QPSK	20175	25RB#0	22.92	22.12	30	PASS
Band4	5MHz	QPSK	20375	1RB#0	23.76	22.96	30	PASS
Band4	5MHz	QPSK	20375	1RB#12	23.84	23.04	30	PASS
Band4	5MHz	QPSK	20375	1RB#24	23.85	23.05	30	PASS
Band4	5MHz	QPSK	20375	12RB#0	22.79	21.99	30	PASS
Band4	5MHz	QPSK	20375	12RB#6	22.80	22.00	30	PASS
Band4	5MHz	QPSK	20375	12RB#11	22.80	22.00	30	PASS
Band4	5MHz	QPSK	20375	25RB#0	22.70	21.90	30	PASS
Band4	5MHz	16QAM	19975	1RB#0	22.18	21.38	30	PASS
Band4	5MHz	16QAM	19975	1RB#12	22.14	21.34	30	PASS
Band4	5MHz	16QAM	19975	1RB#24	22.07	21.27	30	PASS
Band4	5MHz	16QAM	19975	12RB#0	21.93	21.13	30	PASS
Band4	5MHz	16QAM	19975	12RB#6	21.87	21.07	30	PASS
Band4	5MHz	16QAM	19975	12RB#11	21.85	21.05	30	PASS
Band4	5MHz	16QAM	19975	25RB#0	21.91	21.11	30	PASS
Band4	5MHz	16QAM	20175	1RB#0	22.80	22.00	30	PASS
Band4	5MHz	16QAM	20175	1RB#12	22.80	22.00	30	PASS
Band4	5MHz	16QAM	20175	1RB#24	22.77	21.97	30	PASS
Band4	5MHz	16QAM	20175	12RB#0	21.82	21.02	30	PASS
Band4	5MHz	16QAM	20175	12RB#6	21.87	21.07	30	PASS
Band4	5MHz	16QAM	20175	12RB#11	22.00	21.20	30	PASS
Band4	5MHz	16QAM	20175	25RB#0	21.76	20.96	30	PASS
Band4	5MHz	16QAM	20375	1RB#0	22.59	21.79	30	PASS
Band4	5MHz	16QAM	20375	1RB#12	22.57	21.77	30	PASS
Band4	5MHz	16QAM	20375	1RB#24	22.66	21.86	30	PASS
Band4	5MHz	16QAM	20375	12RB#0	21.76	20.96	30	PASS
Band4	5MHz	16QAM	20375	12RB#6	21.76	20.96	30	PASS
Band4	5MHz	16QAM	20375	12RB#11	21.77	20.97	30	PASS
Band4	5MHz	16QAM	20375	25RB#0	21.82	21.02	30	PASS
Band4	10MHz	QPSK	20000	1RB#0	23.61	22.81	30	PASS
Band4	10MHz	QPSK	20000	1RB#24	23.66	22.86	30	PASS

Band4	10MHz	QPSK	20000	1RB#49	23.73	22.93	30	PASS
Band4	10MHz	QPSK	20000	25RB#0	22.72	21.92	30	PASS
Band4	10MHz	QPSK	20000	25RB#12	22.73	21.93	30	PASS
Band4	10MHz	QPSK	20000	25RB#24	22.73	21.93	30	PASS
Band4	10MHz	QPSK	20000	50RB#0	22.79	21.99	30	PASS
Band4	10MHz	QPSK	20175	1RB#0	23.80	23.00	30	PASS
Band4	10MHz	QPSK	20175	1RB#24	23.86	23.06	30	PASS
Band4	10MHz	QPSK	20175	1RB#49	23.77	22.97	30	PASS
Band4	10MHz	QPSK	20175	25RB#0	22.91	22.11	30	PASS
Band4	10MHz	QPSK	20175	25RB#12	22.91	22.11	30	PASS
Band4	10MHz	QPSK	20175	25RB#24	22.93	22.13	30	PASS
Band4	10MHz	QPSK	20175	50RB#0	22.77	21.97	30	PASS
Band4	10MHz	QPSK	20350	1RB#0	23.75	22.95	30	PASS
Band4	10MHz	QPSK	20350	1RB#24	23.82	23.02	30	PASS
Band4	10MHz	QPSK	20350	1RB#49	23.87	23.07	30	PASS
Band4	10MHz	QPSK	20350	25RB#0	22.70	21.90	30	PASS
Band4	10MHz	QPSK	20350	25RB#12	22.63	21.83	30	PASS
Band4	10MHz	QPSK	20350	25RB#24	22.73	21.93	30	PASS
Band4	10MHz	QPSK	20350	50RB#0	22.73	21.93	30	PASS
Band4	10MHz	16QAM	20000	1RB#0	22.64	21.84	30	PASS
Band4	10MHz	16QAM	20000	1RB#24	22.49	21.69	30	PASS
Band4	10MHz	16QAM	20000	1RB#49	22.64	21.84	30	PASS
Band4	10MHz	16QAM	20000	25RB#0	21.82	21.02	30	PASS
Band4	10MHz	16QAM	20000	25RB#12	21.72	20.92	30	PASS
Band4	10MHz	16QAM	20000	25RB#24	21.70	20.90	30	PASS
Band4	10MHz	16QAM	20000	50RB#0	21.78	20.98	30	PASS
Band4	10MHz	16QAM	20175	1RB#0	22.48	21.68	30	PASS
Band4	10MHz	16QAM	20175	1RB#24	22.50	21.70	30	PASS
Band4	10MHz	16QAM	20175	1RB#49	22.43	21.63	30	PASS
Band4	10MHz	16QAM	20175	25RB#0	22.02	21.22	30	PASS
Band4	10MHz	16QAM	20175	25RB#12	21.98	21.18	30	PASS
Band4	10MHz	16QAM	20175	25RB#24	22.00	21.20	30	PASS
Band4	10MHz	16QAM	20175	50RB#0	21.76	20.96	30	PASS
Band4	10MHz	16QAM	20350	1RB#0	22.80	22.00	30	PASS
Band4	10MHz	16QAM	20350	1RB#24	22.94	22.14	30	PASS
Band4	10MHz	16QAM	20350	1RB#49	22.88	22.08	30	PASS
Band4	10MHz	16QAM	20350	25RB#0	21.79	20.99	30	PASS
Band4	10MHz	16QAM	20350	25RB#12	21.86	21.06	30	PASS
Band4	10MHz	16QAM	20350	25RB#24	21.83	21.03	30	PASS
Band4	10MHz	16QAM	20350	50RB#0	21.82	21.02	30	PASS
Band4	15MHz	QPSK	20025	1RB#0	23.65	22.85	30	PASS
Band4	15MHz	QPSK	20025	1RB#37	23.66	22.86	30	PASS
Band4	15MHz	QPSK	20025	1RB#74	23.65	22.85	30	PASS

Band4	15MHz	QPSK	20025	36RB#0	22.61	21.81	30	PASS
Band4	15MHz	QPSK	20025	36RB#16	22.69	21.89	30	PASS
Band4	15MHz	QPSK	20025	36RB#35	22.68	21.88	30	PASS
Band4	15MHz	QPSK	20025	75RB#0	22.67	21.87	30	PASS
Band4	15MHz	QPSK	20175	1RB#0	23.68	22.88	30	PASS
Band4	15MHz	QPSK	20175	1RB#37	23.75	22.95	30	PASS
Band4	15MHz	QPSK	20175	1RB#74	23.70	22.90	30	PASS
Band4	15MHz	QPSK	20175	36RB#0	22.86	22.06	30	PASS
Band4	15MHz	QPSK	20175	36RB#16	22.77	21.97	30	PASS
Band4	15MHz	QPSK	20175	36RB#35	22.77	21.97	30	PASS
Band4	15MHz	QPSK	20175	75RB#0	22.82	22.02	30	PASS
Band4	15MHz	QPSK	20325	1RB#0	23.76	22.96	30	PASS
Band4	15MHz	QPSK	20325	1RB#37	23.78	22.98	30	PASS
Band4	15MHz	QPSK	20325	1RB#74	23.72	22.92	30	PASS
Band4	15MHz	QPSK	20325	36RB#0	22.66	21.86	30	PASS
Band4	15MHz	QPSK	20325	36RB#16	22.57	21.77	30	PASS
Band4	15MHz	QPSK	20325	36RB#35	22.58	21.78	30	PASS
Band4	15MHz	QPSK	20325	75RB#0	22.73	21.93	30	PASS
Band4	15MHz	16QAM	20025	1RB#0	22.55	21.75	30	PASS
Band4	15MHz	16QAM	20025	1RB#37	22.49	21.69	30	PASS
Band4	15MHz	16QAM	20025	1RB#74	22.66	21.86	30	PASS
Band4	15MHz	16QAM	20025	36RB#0	21.82	21.02	30	PASS
Band4	15MHz	16QAM	20025	36RB#16	21.81	21.01	30	PASS
Band4	15MHz	16QAM	20025	36RB#35	21.79	20.99	30	PASS
Band4	15MHz	16QAM	20025	75RB#0	21.79	20.99	30	PASS
Band4	15MHz	16QAM	20175	1RB#0	22.97	22.17	30	PASS
Band4	15MHz	16QAM	20175	1RB#37	23.00	22.20	30	PASS
Band4	15MHz	16QAM	20175	1RB#74	22.89	22.09	30	PASS
Band4	15MHz	16QAM	20175	36RB#0	21.95	21.15	30	PASS
Band4	15MHz	16QAM	20175	36RB#16	21.90	21.10	30	PASS
Band4	15MHz	16QAM	20175	36RB#35	21.88	21.08	30	PASS
Band4	15MHz	16QAM	20175	75RB#0	21.88	21.08	30	PASS
Band4	15MHz	16QAM	20325	1RB#0	22.87	22.07	30	PASS
Band4	15MHz	16QAM	20325	1RB#37	22.77	21.97	30	PASS
Band4	15MHz	16QAM	20325	1RB#74	22.91	22.11	30	PASS
Band4	15MHz	16QAM	20325	36RB#0	21.74	20.94	30	PASS
Band4	15MHz	16QAM	20325	36RB#16	21.72	20.92	30	PASS
Band4	15MHz	16QAM	20325	36RB#35	21.70	20.90	30	PASS
Band4	15MHz	16QAM	20325	75RB#0	21.70	20.90	30	PASS
Band4	20MHz	QPSK	20050	1RB#0	23.80	23.00	30	PASS
Band4	20MHz	QPSK	20050	1RB#49	23.87	23.07	30	PASS
Band4	20MHz	QPSK	20050	1RB#99	24.03	23.23	30	PASS
Band4	20MHz	QPSK	20050	50RB#0	22.70	21.90	30	PASS

Band4	20MHz	QPSK	20050	50RB#24	22.68	21.88	30	PASS
Band4	20MHz	QPSK	20050	50RB#49	22.68	21.88	30	PASS
Band4	20MHz	QPSK	20050	100RB#0	22.81	22.01	30	PASS
Band4	20MHz	QPSK	20175	1RB#0	23.91	23.11	30	PASS
Band4	20MHz	QPSK	20175	1RB#49	24.04	23.24	30	PASS
Band4	20MHz	QPSK	20175	1RB#99	23.99	23.19	30	PASS
Band4	20MHz	QPSK	20175	50RB#0	22.77	21.97	30	PASS
Band4	20MHz	QPSK	20175	50RB#24	22.80	22.00	30	PASS
Band4	20MHz	QPSK	20175	50RB#49	22.81	22.01	30	PASS
Band4	20MHz	QPSK	20175	100RB#0	22.78	21.98	30	PASS
Band4	20MHz	QPSK	20300	1RB#0	23.61	22.81	30	PASS
Band4	20MHz	QPSK	20300	1RB#49	23.66	22.86	30	PASS
Band4	20MHz	QPSK	20300	1RB#99	23.72	22.92	30	PASS
Band4	20MHz	QPSK	20300	50RB#0	22.72	21.92	30	PASS
Band4	20MHz	QPSK	20300	50RB#24	22.70	21.90	30	PASS
Band4	20MHz	QPSK	20300	50RB#49	22.66	21.86	30	PASS
Band4	20MHz	QPSK	20300	100RB#0	22.62	21.82	30	PASS
Band4	20MHz	16QAM	20050	1RB#0	22.56	21.76	30	PASS
Band4	20MHz	16QAM	20050	1RB#49	22.47	21.67	30	PASS
Band4	20MHz	16QAM	20050	1RB#99	22.59	21.79	30	PASS
Band4	20MHz	16QAM	20050	50RB#0	21.83	21.03	30	PASS
Band4	20MHz	16QAM	20050	50RB#24	21.83	21.03	30	PASS
Band4	20MHz	16QAM	20050	50RB#49	21.82	21.02	30	PASS
Band4	20MHz	16QAM	20050	100RB#0	21.81	21.01	30	PASS
Band4	20MHz	16QAM	20175	1RB#0	23.17	22.37	30	PASS
Band4	20MHz	16QAM	20175	1RB#49	23.26	22.46	30	PASS
Band4	20MHz	16QAM	20175	1RB#99	23.17	22.37	30	PASS
Band4	20MHz	16QAM	20175	50RB#0	21.87	21.07	30	PASS
Band4	20MHz	16QAM	20175	50RB#24	21.86	21.06	30	PASS
Band4	20MHz	16QAM	20175	50RB#49	21.84	21.04	30	PASS
Band4	20MHz	16QAM	20175	100RB#0	21.86	21.06	30	PASS
Band4	20MHz	16QAM	20300	1RB#0	22.87	22.07	30	PASS
Band4	20MHz	16QAM	20300	1RB#49	22.77	21.97	30	PASS
Band4	20MHz	16QAM	20300	1RB#99	22.78	21.98	30	PASS
Band4	20MHz	16QAM	20300	50RB#0	21.89	21.09	30	PASS
Band4	20MHz	16QAM	20300	50RB#24	21.91	21.11	30	PASS
Band4	20MHz	16QAM	20300	50RB#49	21.92	21.12	30	PASS
Band4	20MHz	16QAM	20300	100RB#0	21.64	20.84	30	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	23.83	17.88	38.5	PASS
Band5	1.4MHz	QPSK	20407	1RB#2	23.81	17.86	38.5	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	23.81	17.86	38.5	PASS
Band5	1.4MHz	QPSK	20407	3RB#0	23.88	17.93	38.5	PASS
Band5	1.4MHz	QPSK	20407	3RB#1	24.00	18.05	38.5	PASS

Band5	1.4MHz	QPSK	20407	3RB#2	24.00	18.05	38.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	22.74	16.79	38.5	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	24.04	18.09	38.5	PASS
Band5	1.4MHz	QPSK	20525	1RB#2	23.93	17.98	38.5	PASS
Band5	1.4MHz	QPSK	20525	1RB#5	23.87	17.92	38.5	PASS
Band5	1.4MHz	QPSK	20525	3RB#0	24.05	18.10	38.5	PASS
Band5	1.4MHz	QPSK	20525	3RB#1	24.06	18.11	38.5	PASS
Band5	1.4MHz	QPSK	20525	3RB#2	24.06	18.11	38.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	23.02	17.07	38.5	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	23.65	17.70	38.5	PASS
Band5	1.4MHz	QPSK	20643	1RB#2	23.62	17.67	38.5	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	23.63	17.68	38.5	PASS
Band5	1.4MHz	QPSK	20643	3RB#0	23.78	17.83	38.5	PASS
Band5	1.4MHz	QPSK	20643	3RB#1	23.84	17.89	38.5	PASS
Band5	1.4MHz	QPSK	20643	3RB#2	23.79	17.84	38.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	22.61	16.66	38.5	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	23.68	17.73	38.5	PASS
Band5	1.4MHz	16QAM	20407	1RB#2	23.59	17.64	38.5	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	23.55	17.60	38.5	PASS
Band5	1.4MHz	16QAM	20407	3RB#0	22.64	16.69	38.5	PASS
Band5	1.4MHz	16QAM	20407	3RB#1	22.67	16.72	38.5	PASS
Band5	1.4MHz	16QAM	20407	3RB#2	22.69	16.74	38.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	22.20	16.25	38.5	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	23.83	17.88	38.5	PASS
Band5	1.4MHz	16QAM	20525	1RB#2	23.63	17.68	38.5	PASS
Band5	1.4MHz	16QAM	20525	1RB#5	23.62	17.67	38.5	PASS
Band5	1.4MHz	16QAM	20525	3RB#0	22.83	16.88	38.5	PASS
Band5	1.4MHz	16QAM	20525	3RB#1	22.83	16.88	38.5	PASS
Band5	1.4MHz	16QAM	20525	3RB#2	22.67	16.72	38.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	22.24	16.29	38.5	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	22.88	16.93	38.5	PASS
Band5	1.4MHz	16QAM	20643	1RB#2	22.89	16.94	38.5	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	22.79	16.84	38.5	PASS
Band5	1.4MHz	16QAM	20643	3RB#0	22.60	16.65	38.5	PASS
Band5	1.4MHz	16QAM	20643	3RB#1	22.61	16.66	38.5	PASS
Band5	1.4MHz	16QAM	20643	3RB#2	22.61	16.66	38.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	21.89	15.94	38.5	PASS
Band5	3MHz	QPSK	20415	1RB#0	23.84	17.89	38.5	PASS
Band5	3MHz	QPSK	20415	1RB#7	23.81	17.86	38.5	PASS
Band5	3MHz	QPSK	20415	1RB#14	23.96	18.01	38.5	PASS
Band5	3MHz	QPSK	20415	8RB#0	22.90	16.95	38.5	PASS
Band5	3MHz	QPSK	20415	8RB#4	22.91	16.96	38.5	PASS
Band5	3MHz	QPSK	20415	8RB#7	23.10	17.15	38.5	PASS

Band5	3MHz	QPSK	20415	15RB#0	22.83	16.88	38.5	PASS
Band5	3MHz	QPSK	20525	1RB#0	24.00	18.05	38.5	PASS
Band5	3MHz	QPSK	20525	1RB#7	23.87	17.92	38.5	PASS
Band5	3MHz	QPSK	20525	1RB#14	23.85	17.90	38.5	PASS
Band5	3MHz	QPSK	20525	8RB#0	23.06	17.11	38.5	PASS
Band5	3MHz	QPSK	20525	8RB#4	23.08	17.13	38.5	PASS
Band5	3MHz	QPSK	20525	8RB#7	22.96	17.01	38.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	22.98	17.03	38.5	PASS
Band5	3MHz	QPSK	20635	1RB#0	23.74	17.79	38.5	PASS
Band5	3MHz	QPSK	20635	1RB#7	23.81	17.86	38.5	PASS
Band5	3MHz	QPSK	20635	1RB#14	23.75	17.80	38.5	PASS
Band5	3MHz	QPSK	20635	8RB#0	22.59	16.64	38.5	PASS
Band5	3MHz	QPSK	20635	8RB#4	22.66	16.71	38.5	PASS
Band5	3MHz	QPSK	20635	8RB#7	22.70	16.75	38.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	22.71	16.76	38.5	PASS
Band5	3MHz	16QAM	20415	1RB#0	22.85	16.90	38.5	PASS
Band5	3MHz	16QAM	20415	1RB#7	22.80	16.85	38.5	PASS
Band5	3MHz	16QAM	20415	1RB#14	23.06	17.11	38.5	PASS
Band5	3MHz	16QAM	20415	8RB#0	22.11	16.16	38.5	PASS
Band5	3MHz	16QAM	20415	8RB#4	22.09	16.14	38.5	PASS
Band5	3MHz	16QAM	20415	8RB#7	22.26	16.31	38.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	21.95	16.00	38.5	PASS
Band5	3MHz	16QAM	20525	1RB#0	22.96	17.01	38.5	PASS
Band5	3MHz	16QAM	20525	1RB#7	22.72	16.77	38.5	PASS
Band5	3MHz	16QAM	20525	1RB#14	22.83	16.88	38.5	PASS
Band5	3MHz	16QAM	20525	8RB#0	22.36	16.41	38.5	PASS
Band5	3MHz	16QAM	20525	8RB#4	22.23	16.28	38.5	PASS
Band5	3MHz	16QAM	20525	8RB#7	22.11	16.16	38.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	21.86	15.91	38.5	PASS
Band5	3MHz	16QAM	20635	1RB#0	23.32	17.37	38.5	PASS
Band5	3MHz	16QAM	20635	1RB#7	23.27	17.32	38.5	PASS
Band5	3MHz	16QAM	20635	1RB#14	23.27	17.32	38.5	PASS
Band5	3MHz	16QAM	20635	8RB#0	21.94	15.99	38.5	PASS
Band5	3MHz	16QAM	20635	8RB#4	21.92	15.97	38.5	PASS
Band5	3MHz	16QAM	20635	8RB#7	21.84	15.89	38.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	21.85	15.90	38.5	PASS
Band5	5MHz	QPSK	20425	1RB#0	23.87	17.92	38.5	PASS
Band5	5MHz	QPSK	20425	1RB#12	24.08	18.13	38.5	PASS
Band5	5MHz	QPSK	20425	1RB#24	24.18	18.23	38.5	PASS
Band5	5MHz	QPSK	20425	12RB#0	22.87	16.92	38.5	PASS
Band5	5MHz	QPSK	20425	12RB#6	22.88	16.93	38.5	PASS
Band5	5MHz	QPSK	20425	12RB#11	22.88	16.93	38.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	23.14	17.19	38.5	PASS

Band5	5MHz	QPSK	20525	1RB#0	24.23	18.28	38.5	PASS
Band5	5MHz	QPSK	20525	1RB#12	24.04	18.09	38.5	PASS
Band5	5MHz	QPSK	20525	1RB#24	24.07	18.12	38.5	PASS
Band5	5MHz	QPSK	20525	12RB#0	23.12	17.17	38.5	PASS
Band5	5MHz	QPSK	20525	12RB#6	23.14	17.19	38.5	PASS
Band5	5MHz	QPSK	20525	12RB#11	23.13	17.18	38.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	23.00	17.05	38.5	PASS
Band5	5MHz	QPSK	20625	1RB#0	23.81	17.86	38.5	PASS
Band5	5MHz	QPSK	20625	1RB#12	23.71	17.76	38.5	PASS
Band5	5MHz	QPSK	20625	1RB#24	23.68	17.73	38.5	PASS
Band5	5MHz	QPSK	20625	12RB#0	22.95	17.00	38.5	PASS
Band5	5MHz	QPSK	20625	12RB#6	22.83	16.88	38.5	PASS
Band5	5MHz	QPSK	20625	12RB#11	22.84	16.89	38.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	22.78	16.83	38.5	PASS
Band5	5MHz	16QAM	20425	1RB#0	22.78	16.83	38.5	PASS
Band5	5MHz	16QAM	20425	1RB#12	22.95	17.00	38.5	PASS
Band5	5MHz	16QAM	20425	1RB#24	23.15	17.20	38.5	PASS
Band5	5MHz	16QAM	20425	12RB#0	21.90	15.95	38.5	PASS
Band5	5MHz	16QAM	20425	12RB#6	21.91	15.96	38.5	PASS
Band5	5MHz	16QAM	20425	12RB#11	21.90	15.95	38.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	21.94	15.99	38.5	PASS
Band5	5MHz	16QAM	20525	1RB#0	23.19	17.24	38.5	PASS
Band5	5MHz	16QAM	20525	1RB#12	22.89	16.94	38.5	PASS
Band5	5MHz	16QAM	20525	1RB#24	22.98	17.03	38.5	PASS
Band5	5MHz	16QAM	20525	12RB#0	22.14	16.19	38.5	PASS
Band5	5MHz	16QAM	20525	12RB#6	22.14	16.19	38.5	PASS
Band5	5MHz	16QAM	20525	12RB#11	22.15	16.20	38.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	22.04	16.09	38.5	PASS
Band5	5MHz	16QAM	20625	1RB#0	22.28	16.33	38.5	PASS
Band5	5MHz	16QAM	20625	1RB#12	22.07	16.12	38.5	PASS
Band5	5MHz	16QAM	20625	1RB#24	21.98	16.03	38.5	PASS
Band5	5MHz	16QAM	20625	12RB#0	21.93	15.98	38.5	PASS
Band5	5MHz	16QAM	20625	12RB#6	21.95	16.00	38.5	PASS
Band5	5MHz	16QAM	20625	12RB#11	21.96	16.01	38.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	21.94	15.99	38.5	PASS
Band5	10MHz	QPSK	20450	1RB#0	23.69	17.74	38.5	PASS
Band5	10MHz	QPSK	20450	1RB#24	24.00	18.05	38.5	PASS
Band5	10MHz	QPSK	20450	1RB#49	24.17	18.22	38.5	PASS
Band5	10MHz	QPSK	20450	25RB#0	22.96	17.01	38.5	PASS
Band5	10MHz	QPSK	20450	25RB#12	23.00	17.05	38.5	PASS
Band5	10MHz	QPSK	20450	25RB#24	23.01	17.06	38.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	23.23	17.28	38.5	PASS
Band5	10MHz	QPSK	20525	1RB#0	24.24	18.29	38.5	PASS

Band5	10MHz	QPSK	20525	1RB#24	23.89	17.94	38.5	PASS
Band5	10MHz	QPSK	20525	1RB#49	23.93	17.98	38.5	PASS
Band5	10MHz	QPSK	20525	25RB#0	23.21	17.26	38.5	PASS
Band5	10MHz	QPSK	20525	25RB#12	23.04	17.09	38.5	PASS
Band5	10MHz	QPSK	20525	25RB#24	23.04	17.09	38.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	22.89	16.94	38.5	PASS
Band5	10MHz	QPSK	20600	1RB#0	24.01	18.06	38.5	PASS
Band5	10MHz	QPSK	20600	1RB#24	24.05	18.10	38.5	PASS
Band5	10MHz	QPSK	20600	1RB#49	23.80	17.85	38.5	PASS
Band5	10MHz	QPSK	20600	25RB#0	22.86	16.91	38.5	PASS
Band5	10MHz	QPSK	20600	25RB#12	22.90	16.95	38.5	PASS
Band5	10MHz	QPSK	20600	25RB#24	22.83	16.88	38.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	22.93	16.98	38.5	PASS
Band5	10MHz	16QAM	20450	1RB#0	22.73	16.78	38.5	PASS
Band5	10MHz	16QAM	20450	1RB#24	23.00	17.05	38.5	PASS
Band5	10MHz	16QAM	20450	1RB#49	23.13	17.18	38.5	PASS
Band5	10MHz	16QAM	20450	25RB#0	22.00	16.05	38.5	PASS
Band5	10MHz	16QAM	20450	25RB#12	21.99	16.04	38.5	PASS
Band5	10MHz	16QAM	20450	25RB#24	21.95	16.00	38.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	22.22	16.27	38.5	PASS
Band5	10MHz	16QAM	20525	1RB#0	23.00	17.05	38.5	PASS
Band5	10MHz	16QAM	20525	1RB#24	22.61	16.66	38.5	PASS
Band5	10MHz	16QAM	20525	1RB#49	22.62	16.67	38.5	PASS
Band5	10MHz	16QAM	20525	25RB#0	22.33	16.38	38.5	PASS
Band5	10MHz	16QAM	20525	25RB#12	22.31	16.36	38.5	PASS
Band5	10MHz	16QAM	20525	25RB#24	22.31	16.36	38.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	21.96	16.01	38.5	PASS
Band5	10MHz	16QAM	20600	1RB#0	22.82	16.87	38.5	PASS
Band5	10MHz	16QAM	20600	1RB#24	22.70	16.75	38.5	PASS
Band5	10MHz	16QAM	20600	1RB#49	22.57	16.62	38.5	PASS
Band5	10MHz	16QAM	20600	25RB#0	22.10	16.15	38.5	PASS
Band5	10MHz	16QAM	20600	25RB#12	22.08	16.13	38.5	PASS
Band5	10MHz	16QAM	20600	25RB#24	22.09	16.14	38.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	21.97	16.02	38.5	PASS
Band7	5MHz	QPSK	20775	1RB#0	22.99	22.29	38.5	PASS
Band7	5MHz	QPSK	20775	1RB#12	22.85	22.15	38.5	PASS
Band7	5MHz	QPSK	20775	1RB#24	22.90	22.20	38.5	PASS
Band7	5MHz	QPSK	20775	12RB#0	21.87	21.17	38.5	PASS
Band7	5MHz	QPSK	20775	12RB#6	21.86	21.16	38.5	PASS
Band7	5MHz	QPSK	20775	12RB#11	21.86	21.16	38.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	21.80	21.10	38.5	PASS
Band7	5MHz	QPSK	21100	1RB#0	22.71	22.01	38.5	PASS
Band7	5MHz	QPSK	21100	1RB#12	22.67	21.97	38.5	PASS

Band7	5MHz	QPSK	21100	1RB#24	22.72	22.02	38.5	PASS
Band7	5MHz	QPSK	21100	12RB#0	21.86	21.16	38.5	PASS
Band7	5MHz	QPSK	21100	12RB#6	21.88	21.18	38.5	PASS
Band7	5MHz	QPSK	21100	12RB#11	21.88	21.18	38.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	21.92	21.22	38.5	PASS
Band7	5MHz	QPSK	21425	1RB#0	22.98	22.28	38.5	PASS
Band7	5MHz	QPSK	21425	1RB#12	22.93	22.23	38.5	PASS
Band7	5MHz	QPSK	21425	1RB#24	23.00	22.30	38.5	PASS
Band7	5MHz	QPSK	21425	12RB#0	21.81	21.11	38.5	PASS
Band7	5MHz	QPSK	21425	12RB#6	21.87	21.17	38.5	PASS
Band7	5MHz	QPSK	21425	12RB#11	21.88	21.18	38.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	21.81	21.11	38.5	PASS
Band7	5MHz	16QAM	20775	1RB#0	21.32	20.62	38.5	PASS
Band7	5MHz	16QAM	20775	1RB#12	21.46	20.76	38.5	PASS
Band7	5MHz	16QAM	20775	1RB#24	21.37	20.67	38.5	PASS
Band7	5MHz	16QAM	20775	12RB#0	20.96	20.26	38.5	PASS
Band7	5MHz	16QAM	20775	12RB#6	20.98	20.28	38.5	PASS
Band7	5MHz	16QAM	20775	12RB#11	20.98	20.28	38.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	21.12	20.42	38.5	PASS
Band7	5MHz	16QAM	21100	1RB#0	22.20	21.50	38.5	PASS
Band7	5MHz	16QAM	21100	1RB#12	22.11	21.41	38.5	PASS
Band7	5MHz	16QAM	21100	1RB#24	22.14	21.44	38.5	PASS
Band7	5MHz	16QAM	21100	12RB#0	20.98	20.28	38.5	PASS
Band7	5MHz	16QAM	21100	12RB#6	21.01	20.31	38.5	PASS
Band7	5MHz	16QAM	21100	12RB#11	20.99	20.29	38.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	21.05	20.35	38.5	PASS
Band7	5MHz	16QAM	21425	1RB#0	21.53	20.83	38.5	PASS
Band7	5MHz	16QAM	21425	1RB#12	21.50	20.80	38.5	PASS
Band7	5MHz	16QAM	21425	1RB#24	21.54	20.84	38.5	PASS
Band7	5MHz	16QAM	21425	12RB#0	20.93	20.23	38.5	PASS
Band7	5MHz	16QAM	21425	12RB#6	20.87	20.17	38.5	PASS
Band7	5MHz	16QAM	21425	12RB#11	20.95	20.25	38.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	20.99	20.29	38.5	PASS
Band7	10MHz	QPSK	20800	1RB#0	22.82	22.12	38.5	PASS
Band7	10MHz	QPSK	20800	1RB#24	22.80	22.10	38.5	PASS
Band7	10MHz	QPSK	20800	1RB#49	22.77	22.07	38.5	PASS
Band7	10MHz	QPSK	20800	25RB#0	21.73	21.03	38.5	PASS
Band7	10MHz	QPSK	20800	25RB#12	21.72	21.02	38.5	PASS
Band7	10MHz	QPSK	20800	25RB#24	21.72	21.02	38.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	21.78	21.08	38.5	PASS
Band7	10MHz	QPSK	21100	1RB#0	22.75	22.05	38.5	PASS
Band7	10MHz	QPSK	21100	1RB#24	22.73	22.03	38.5	PASS
Band7	10MHz	QPSK	21100	1RB#49	22.78	22.08	38.5	PASS

Band7	10MHz	QPSK	21100	25RB#0	21.78	21.08	38.5	PASS
Band7	10MHz	QPSK	21100	25RB#12	21.80	21.10	38.5	PASS
Band7	10MHz	QPSK	21100	25RB#24	21.81	21.11	38.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	21.92	21.22	38.5	PASS
Band7	10MHz	QPSK	21400	1RB#0	22.85	22.15	38.5	PASS
Band7	10MHz	QPSK	21400	1RB#24	22.80	22.10	38.5	PASS
Band7	10MHz	QPSK	21400	1RB#49	22.76	22.06	38.5	PASS
Band7	10MHz	QPSK	21400	25RB#0	21.78	21.08	38.5	PASS
Band7	10MHz	QPSK	21400	25RB#12	21.91	21.21	38.5	PASS
Band7	10MHz	QPSK	21400	25RB#24	21.93	21.23	38.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	21.90	21.20	38.5	PASS
Band7	10MHz	16QAM	20800	1RB#0	21.65	20.95	38.5	PASS
Band7	10MHz	16QAM	20800	1RB#24	21.69	20.99	38.5	PASS
Band7	10MHz	16QAM	20800	1RB#49	21.59	20.89	38.5	PASS
Band7	10MHz	16QAM	20800	25RB#0	20.90	20.20	38.5	PASS
Band7	10MHz	16QAM	20800	25RB#12	20.97	20.27	38.5	PASS
Band7	10MHz	16QAM	20800	25RB#24	20.97	20.27	38.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	21.00	20.30	38.5	PASS
Band7	10MHz	16QAM	21100	1RB#0	21.80	21.10	38.5	PASS
Band7	10MHz	16QAM	21100	1RB#24	21.80	21.10	38.5	PASS
Band7	10MHz	16QAM	21100	1RB#49	21.78	21.08	38.5	PASS
Band7	10MHz	16QAM	21100	25RB#0	21.12	20.42	38.5	PASS
Band7	10MHz	16QAM	21100	25RB#12	21.13	20.43	38.5	PASS
Band7	10MHz	16QAM	21100	25RB#24	21.13	20.43	38.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	21.00	20.30	38.5	PASS
Band7	10MHz	16QAM	21400	1RB#0	22.50	21.80	38.5	PASS
Band7	10MHz	16QAM	21400	1RB#24	22.46	21.76	38.5	PASS
Band7	10MHz	16QAM	21400	1RB#49	22.44	21.74	38.5	PASS
Band7	10MHz	16QAM	21400	25RB#0	21.18	20.48	38.5	PASS
Band7	10MHz	16QAM	21400	25RB#12	21.09	20.39	38.5	PASS
Band7	10MHz	16QAM	21400	25RB#24	21.10	20.40	38.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	21.05	20.35	38.5	PASS
Band7	15MHz	QPSK	20825	1RB#0	22.68	21.98	38.5	PASS
Band7	15MHz	QPSK	20825	1RB#37	22.77	22.07	38.5	PASS
Band7	15MHz	QPSK	20825	1RB#74	22.76	22.06	38.5	PASS
Band7	15MHz	QPSK	20825	36RB#0	21.94	21.24	38.5	PASS
Band7	15MHz	QPSK	20825	36RB#16	21.90	21.20	38.5	PASS
Band7	15MHz	QPSK	20825	36RB#35	21.86	21.16	38.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	21.76	21.06	38.5	PASS
Band7	15MHz	QPSK	21100	1RB#0	22.68	21.98	38.5	PASS
Band7	15MHz	QPSK	21100	1RB#37	22.77	22.07	38.5	PASS
Band7	15MHz	QPSK	21100	1RB#74	22.72	22.02	38.5	PASS
Band7	15MHz	QPSK	21100	36RB#0	21.95	21.25	38.5	PASS

Band7	15MHz	QPSK	21100	36RB#16	21.83	21.13	38.5	PASS
Band7	15MHz	QPSK	21100	36RB#35	21.84	21.14	38.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	21.79	21.09	38.5	PASS
Band7	15MHz	QPSK	21375	1RB#0	22.94	22.24	38.5	PASS
Band7	15MHz	QPSK	21375	1RB#37	22.85	22.15	38.5	PASS
Band7	15MHz	QPSK	21375	1RB#74	22.95	22.25	38.5	PASS
Band7	15MHz	QPSK	21375	36RB#0	21.84	21.14	38.5	PASS
Band7	15MHz	QPSK	21375	36RB#16	21.92	21.22	38.5	PASS
Band7	15MHz	QPSK	21375	36RB#35	21.95	21.25	38.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	21.99	21.29	38.5	PASS
Band7	15MHz	16QAM	20825	1RB#0	21.78	21.08	38.5	PASS
Band7	15MHz	16QAM	20825	1RB#37	21.75	21.05	38.5	PASS
Band7	15MHz	16QAM	20825	1RB#74	21.89	21.19	38.5	PASS
Band7	15MHz	16QAM	20825	36RB#0	21.03	20.33	38.5	PASS
Band7	15MHz	16QAM	20825	36RB#16	21.04	20.34	38.5	PASS
Band7	15MHz	16QAM	20825	36RB#35	21.01	20.31	38.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	20.91	20.21	38.5	PASS
Band7	15MHz	16QAM	21100	1RB#0	22.09	21.39	38.5	PASS
Band7	15MHz	16QAM	21100	1RB#37	22.03	21.33	38.5	PASS
Band7	15MHz	16QAM	21100	1RB#74	22.03	21.33	38.5	PASS
Band7	15MHz	16QAM	21100	36RB#0	21.02	20.32	38.5	PASS
Band7	15MHz	16QAM	21100	36RB#16	21.04	20.34	38.5	PASS
Band7	15MHz	16QAM	21100	36RB#35	21.04	20.34	38.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	21.03	20.33	38.5	PASS
Band7	15MHz	16QAM	21375	1RB#0	21.88	21.18	38.5	PASS
Band7	15MHz	16QAM	21375	1RB#37	21.99	21.29	38.5	PASS
Band7	15MHz	16QAM	21375	1RB#74	21.87	21.17	38.5	PASS
Band7	15MHz	16QAM	21375	36RB#0	21.14	20.44	38.5	PASS
Band7	15MHz	16QAM	21375	36RB#16	21.11	20.41	38.5	PASS
Band7	15MHz	16QAM	21375	36RB#35	21.01	20.31	38.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	21.03	20.33	38.5	PASS
Band7	20MHz	QPSK	20850	1RB#0	22.84	22.14	38.5	PASS
Band7	20MHz	QPSK	20850	1RB#49	22.82	22.12	38.5	PASS
Band7	20MHz	QPSK	20850	1RB#99	22.91	22.21	38.5	PASS
Band7	20MHz	QPSK	20850	50RB#0	21.85	21.15	38.5	PASS
Band7	20MHz	QPSK	20850	50RB#24	21.86	21.16	38.5	PASS
Band7	20MHz	QPSK	20850	50RB#49	21.83	21.13	38.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	21.85	21.15	38.5	PASS
Band7	20MHz	QPSK	21100	1RB#0	23.02	22.32	38.5	PASS
Band7	20MHz	QPSK	21100	1RB#49	23.12	22.42	38.5	PASS
Band7	20MHz	QPSK	21100	1RB#99	23.16	22.46	38.5	PASS
Band7	20MHz	QPSK	21100	50RB#0	21.83	21.13	38.5	PASS
Band7	20MHz	QPSK	21100	50RB#24	21.76	21.06	38.5	PASS

Band7	20MHz	QPSK	21100	50RB#49	21.76	21.06	38.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	21.84	21.14	38.5	PASS
Band7	20MHz	QPSK	21350	1RB#0	22.77	22.07	38.5	PASS
Band7	20MHz	QPSK	21350	1RB#49	22.74	22.04	38.5	PASS
Band7	20MHz	QPSK	21350	1RB#99	22.63	21.93	38.5	PASS
Band7	20MHz	QPSK	21350	50RB#0	21.94	21.24	38.5	PASS
Band7	20MHz	QPSK	21350	50RB#24	21.93	21.23	38.5	PASS
Band7	20MHz	QPSK	21350	50RB#49	21.89	21.19	38.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	21.85	21.15	38.5	PASS
Band7	20MHz	16QAM	20850	1RB#0	21.64	20.94	38.5	PASS
Band7	20MHz	16QAM	20850	1RB#49	21.65	20.95	38.5	PASS
Band7	20MHz	16QAM	20850	1RB#99	21.73	21.03	38.5	PASS
Band7	20MHz	16QAM	20850	50RB#0	21.04	20.34	38.5	PASS
Band7	20MHz	16QAM	20850	50RB#24	21.07	20.37	38.5	PASS
Band7	20MHz	16QAM	20850	50RB#49	21.08	20.38	38.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	20.99	20.29	38.5	PASS
Band7	20MHz	16QAM	21100	1RB#0	22.09	21.39	38.5	PASS
Band7	20MHz	16QAM	21100	1RB#49	22.06	21.36	38.5	PASS
Band7	20MHz	16QAM	21100	1RB#99	22.08	21.38	38.5	PASS
Band7	20MHz	16QAM	21100	50RB#0	21.03	20.33	38.5	PASS
Band7	20MHz	16QAM	21100	50RB#24	21.04	20.34	38.5	PASS
Band7	20MHz	16QAM	21100	50RB#49	21.04	20.34	38.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	21.11	20.41	38.5	PASS
Band7	20MHz	16QAM	21350	1RB#0	22.18	21.48	38.5	PASS
Band7	20MHz	16QAM	21350	1RB#49	22.16	21.46	38.5	PASS
Band7	20MHz	16QAM	21350	1RB#99	22.09	21.39	38.5	PASS
Band7	20MHz	16QAM	21350	50RB#0	21.21	20.51	38.5	PASS
Band7	20MHz	16QAM	21350	50RB#24	21.24	20.54	38.5	PASS
Band7	20MHz	16QAM	21350	50RB#49	21.13	20.43	38.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	20.99	20.29	38.5	PASS
Band41	5MHz	QPSK	40065	1RB#0	22.79	22.09	33	PASS
Band41	5MHz	QPSK	40065	1RB#12	22.85	22.15	33	PASS
Band41	5MHz	QPSK	40065	1RB#24	22.91	22.21	33	PASS
Band41	5MHz	QPSK	40065	12RB#0	21.99	21.29	33	PASS
Band41	5MHz	QPSK	40065	12RB#6	21.93	21.23	33	PASS
Band41	5MHz	QPSK	40065	12RB#11	21.96	21.26	33	PASS
Band41	5MHz	QPSK	40065	25RB#0	21.93	21.23	33	PASS
Band41	5MHz	QPSK	40640	1RB#0	22.78	22.08	33	PASS
Band41	5MHz	QPSK	40640	1RB#12	22.84	22.14	33	PASS
Band41	5MHz	QPSK	40640	1RB#24	22.84	22.14	33	PASS
Band41	5MHz	QPSK	40640	12RB#0	21.91	21.21	33	PASS
Band41	5MHz	QPSK	40640	12RB#6	21.93	21.23	33	PASS
Band41	5MHz	QPSK	40640	12RB#11	21.94	21.24	33	PASS

Band41	5MHz	QPSK	40640	25RB#0	21.90	21.20	33	PASS
Band41	5MHz	QPSK	41215	1RB#0	22.69	21.99	33	PASS
Band41	5MHz	QPSK	41215	1RB#12	22.71	22.01	33	PASS
Band41	5MHz	QPSK	41215	1RB#24	22.67	21.97	33	PASS
Band41	5MHz	QPSK	41215	12RB#0	21.87	21.17	33	PASS
Band41	5MHz	QPSK	41215	12RB#6	21.89	21.19	33	PASS
Band41	5MHz	QPSK	41215	12RB#11	21.90	21.20	33	PASS
Band41	5MHz	QPSK	41215	25RB#0	21.99	21.29	33	PASS
Band41	5MHz	16QAM	40065	1RB#0	22.71	22.01	33	PASS
Band41	5MHz	16QAM	40065	1RB#12	22.86	22.16	33	PASS
Band41	5MHz	16QAM	40065	1RB#24	22.84	22.14	33	PASS
Band41	5MHz	16QAM	40065	12RB#0	21.00	20.30	33	PASS
Band41	5MHz	16QAM	40065	12RB#6	21.03	20.33	33	PASS
Band41	5MHz	16QAM	40065	12RB#11	20.88	20.18	33	PASS
Band41	5MHz	16QAM	40065	25RB#0	21.02	20.32	33	PASS
Band41	5MHz	16QAM	40640	1RB#0	22.10	21.40	33	PASS
Band41	5MHz	16QAM	40640	1RB#12	22.06	21.36	33	PASS
Band41	5MHz	16QAM	40640	1RB#24	21.97	21.27	33	PASS
Band41	5MHz	16QAM	40640	12RB#0	21.03	20.33	33	PASS
Band41	5MHz	16QAM	40640	12RB#6	21.05	20.35	33	PASS
Band41	5MHz	16QAM	40640	12RB#11	21.05	20.35	33	PASS
Band41	5MHz	16QAM	40640	25RB#0	21.19	20.49	33	PASS
Band41	5MHz	16QAM	41215	1RB#0	22.20	21.50	33	PASS
Band41	5MHz	16QAM	41215	1RB#12	22.30	21.60	33	PASS
Band41	5MHz	16QAM	41215	1RB#24	22.33	21.63	33	PASS
Band41	5MHz	16QAM	41215	12RB#0	21.02	20.32	33	PASS
Band41	5MHz	16QAM	41215	12RB#6	21.03	20.33	33	PASS
Band41	5MHz	16QAM	41215	12RB#11	21.03	20.33	33	PASS
Band41	5MHz	16QAM	41215	25RB#0	21.11	20.41	33	PASS
Band41	10MHz	QPSK	40090	1RB#0	23.04	22.34	33	PASS
Band41	10MHz	QPSK	40090	1RB#24	22.99	22.29	33	PASS
Band41	10MHz	QPSK	40090	1RB#49	23.05	22.35	33	PASS
Band41	10MHz	QPSK	40090	25RB#0	21.91	21.21	33	PASS
Band41	10MHz	QPSK	40090	25RB#12	21.93	21.23	33	PASS
Band41	10MHz	QPSK	40090	25RB#24	21.94	21.24	33	PASS
Band41	10MHz	QPSK	40090	50RB#0	21.59	20.89	33	PASS
Band41	10MHz	QPSK	40640	1RB#0	22.94	22.24	33	PASS
Band41	10MHz	QPSK	40640	1RB#24	22.95	22.25	33	PASS
Band41	10MHz	QPSK	40640	1RB#49	22.97	22.27	33	PASS
Band41	10MHz	QPSK	40640	25RB#0	21.91	21.21	33	PASS
Band41	10MHz	QPSK	40640	25RB#12	21.88	21.18	33	PASS
Band41	10MHz	QPSK	40640	25RB#24	21.89	21.19	33	PASS
Band41	10MHz	QPSK	40640	50RB#0	21.54	20.84	33	PASS

Band41	10MHz	QPSK	41190	1RB#0	22.82	22.12	33	PASS
Band41	10MHz	QPSK	41190	1RB#24	22.74	22.04	33	PASS
Band41	10MHz	QPSK	41190	1RB#49	22.73	22.03	33	PASS
Band41	10MHz	QPSK	41190	25RB#0	21.88	21.18	33	PASS
Band41	10MHz	QPSK	41190	25RB#12	21.89	21.19	33	PASS
Band41	10MHz	QPSK	41190	25RB#24	21.89	21.19	33	PASS
Band41	10MHz	QPSK	41190	50RB#0	21.51	20.81	33	PASS
Band41	10MHz	16QAM	40090	1RB#0	22.22	21.52	33	PASS
Band41	10MHz	16QAM	40090	1RB#24	22.28	21.58	33	PASS
Band41	10MHz	16QAM	40090	1RB#49	22.21	21.51	33	PASS
Band41	10MHz	16QAM	40090	25RB#0	21.13	20.43	33	PASS
Band41	10MHz	16QAM	40090	25RB#12	21.14	20.44	33	PASS
Band41	10MHz	16QAM	40090	25RB#24	21.14	20.44	33	PASS
Band41	10MHz	16QAM	40090	50RB#0	20.76	20.06	33	PASS
Band41	10MHz	16QAM	40640	1RB#0	22.20	21.50	33	PASS
Band41	10MHz	16QAM	40640	1RB#24	22.28	21.58	33	PASS
Band41	10MHz	16QAM	40640	1RB#49	22.22	21.52	33	PASS
Band41	10MHz	16QAM	40640	25RB#0	21.11	20.41	33	PASS
Band41	10MHz	16QAM	40640	25RB#12	21.12	20.42	33	PASS
Band41	10MHz	16QAM	40640	25RB#24	21.13	20.43	33	PASS
Band41	10MHz	16QAM	40640	50RB#0	20.73	20.03	33	PASS
Band41	10MHz	16QAM	41190	1RB#0	21.72	21.02	33	PASS
Band41	10MHz	16QAM	41190	1RB#24	21.74	21.04	33	PASS
Band41	10MHz	16QAM	41190	1RB#49	21.71	21.01	33	PASS
Band41	10MHz	16QAM	41190	25RB#0	21.25	20.55	33	PASS
Band41	10MHz	16QAM	41190	25RB#12	21.25	20.55	33	PASS
Band41	10MHz	16QAM	41190	25RB#24	21.26	20.56	33	PASS
Band41	10MHz	16QAM	41190	50RB#0	20.59	19.89	33	PASS
Band41	15MHz	QPSK	40115	1RB#0	22.97	22.27	33	PASS
Band41	15MHz	QPSK	40115	1RB#37	23.13	22.43	33	PASS
Band41	15MHz	QPSK	40115	1RB#74	23.11	22.41	33	PASS
Band41	15MHz	QPSK	40115	36RB#0	21.98	21.28	33	PASS
Band41	15MHz	QPSK	40115	36RB#16	21.89	21.19	33	PASS
Band41	15MHz	QPSK	40115	36RB#35	22.01	21.31	33	PASS
Band41	15MHz	QPSK	40115	75RB#0	21.67	20.97	33	PASS
Band41	15MHz	QPSK	40640	1RB#0	22.97	22.27	33	PASS
Band41	15MHz	QPSK	40640	1RB#37	22.99	22.29	33	PASS
Band41	15MHz	QPSK	40640	1RB#74	23.01	22.31	33	PASS
Band41	15MHz	QPSK	40640	36RB#0	21.96	21.26	33	PASS
Band41	15MHz	QPSK	40640	36RB#16	21.95	21.25	33	PASS
Band41	15MHz	QPSK	40640	36RB#35	21.91	21.21	33	PASS
Band41	15MHz	QPSK	40640	75RB#0	21.52	20.82	33	PASS
Band41	15MHz	QPSK	41165	1RB#0	22.83	22.13	33	PASS

Band41	15MHz	QPSK	41165	1RB#37	22.89	22.19	33	PASS
Band41	15MHz	QPSK	41165	1RB#74	22.84	22.14	33	PASS
Band41	15MHz	QPSK	41165	36RB#0	21.93	21.23	33	PASS
Band41	15MHz	QPSK	41165	36RB#16	21.81	21.11	33	PASS
Band41	15MHz	QPSK	41165	36RB#35	21.81	21.11	33	PASS
Band41	15MHz	QPSK	41165	75RB#0	21.54	20.84	33	PASS
Band41	15MHz	16QAM	40115	1RB#0	22.21	21.51	33	PASS
Band41	15MHz	16QAM	40115	1RB#37	22.27	21.57	33	PASS
Band41	15MHz	16QAM	40115	1RB#74	22.31	21.61	33	PASS
Band41	15MHz	16QAM	40115	36RB#0	21.17	20.47	33	PASS
Band41	15MHz	16QAM	40115	36RB#16	21.17	20.47	33	PASS
Band41	15MHz	16QAM	40115	36RB#35	21.18	20.48	33	PASS
Band41	15MHz	16QAM	40115	75RB#0	20.84	20.14	33	PASS
Band41	15MHz	16QAM	40640	1RB#0	22.26	21.56	33	PASS
Band41	15MHz	16QAM	40640	1RB#37	22.15	21.45	33	PASS
Band41	15MHz	16QAM	40640	1RB#74	22.19	21.49	33	PASS
Band41	15MHz	16QAM	40640	36RB#0	21.12	20.42	33	PASS
Band41	15MHz	16QAM	40640	36RB#16	21.13	20.43	33	PASS
Band41	15MHz	16QAM	40640	36RB#35	21.16	20.46	33	PASS
Band41	15MHz	16QAM	40640	75RB#0	20.82	20.12	33	PASS
Band41	15MHz	16QAM	41165	1RB#0	21.34	20.64	33	PASS
Band41	15MHz	16QAM	41165	1RB#37	21.22	20.52	33	PASS
Band41	15MHz	16QAM	41165	1RB#74	21.54	20.84	33	PASS
Band41	15MHz	16QAM	41165	36RB#0	21.10	20.40	33	PASS
Band41	15MHz	16QAM	41165	36RB#16	21.10	20.40	33	PASS
Band41	15MHz	16QAM	41165	36RB#35	21.11	20.41	33	PASS
Band41	15MHz	16QAM	41165	75RB#0	20.77	20.07	33	PASS
Band41	20MHz	QPSK	40140	1RB#0	22.94	22.24	33	PASS
Band41	20MHz	QPSK	40140	1RB#49	22.93	22.23	33	PASS
Band41	20MHz	QPSK	40140	1RB#99	22.95	22.25	33	PASS
Band41	20MHz	QPSK	40140	50RB#0	22.00	21.30	33	PASS
Band41	20MHz	QPSK	40140	50RB#24	21.89	21.19	33	PASS
Band41	20MHz	QPSK	40140	50RB#49	21.90	21.20	33	PASS
Band41	20MHz	QPSK	40140	100RB#0	21.62	20.92	33	PASS
Band41	20MHz	QPSK	40640	1RB#0	22.98	22.28	33	PASS
Band41	20MHz	QPSK	40640	1RB#49	22.96	22.26	33	PASS
Band41	20MHz	QPSK	40640	1RB#99	22.83	22.13	33	PASS
Band41	20MHz	QPSK	40640	50RB#0	21.96	21.26	33	PASS
Band41	20MHz	QPSK	40640	50RB#24	21.98	21.28	33	PASS
Band41	20MHz	QPSK	40640	50RB#49	21.95	21.25	33	PASS
Band41	20MHz	QPSK	40640	100RB#0	21.58	20.88	33	PASS
Band41	20MHz	QPSK	41140	1RB#0	22.88	22.18	33	PASS
Band41	20MHz	QPSK	41140	1RB#49	22.88	22.18	33	PASS

Band41	20MHz	QPSK	41140	1RB#99	22.91	22.21	33	PASS
Band41	20MHz	QPSK	41140	50RB#0	21.83	21.13	33	PASS
Band41	20MHz	QPSK	41140	50RB#24	21.84	21.14	33	PASS
Band41	20MHz	QPSK	41140	50RB#49	21.84	21.14	33	PASS
Band41	20MHz	QPSK	41140	100RB#0	21.55	20.85	33	PASS
Band41	20MHz	16QAM	40140	1RB#0	22.39	21.69	33	PASS
Band41	20MHz	16QAM	40140	1RB#49	22.36	21.66	33	PASS
Band41	20MHz	16QAM	40140	1RB#99	22.47	21.77	33	PASS
Band41	20MHz	16QAM	40140	50RB#0	21.30	20.60	33	PASS
Band41	20MHz	16QAM	40140	50RB#24	21.18	20.48	33	PASS
Band41	20MHz	16QAM	40140	50RB#49	21.32	20.62	33	PASS
Band41	20MHz	16QAM	40140	100RB#0	20.71	20.01	33	PASS
Band41	20MHz	16QAM	40640	1RB#0	22.42	21.72	33	PASS
Band41	20MHz	16QAM	40640	1RB#49	22.44	21.74	33	PASS
Band41	20MHz	16QAM	40640	1RB#99	22.42	21.72	33	PASS
Band41	20MHz	16QAM	40640	50RB#0	21.25	20.55	33	PASS
Band41	20MHz	16QAM	40640	50RB#24	21.26	20.56	33	PASS
Band41	20MHz	16QAM	40640	50RB#49	21.26	20.56	33	PASS
Band41	20MHz	16QAM	40640	100RB#0	20.76	20.06	33	PASS
Band41	20MHz	16QAM	41140	1RB#0	22.09	21.39	33	PASS
Band41	20MHz	16QAM	41140	1RB#49	22.20	21.50	33	PASS
Band41	20MHz	16QAM	41140	1RB#99	22.22	21.52	33	PASS
Band41	20MHz	16QAM	41140	50RB#0	21.03	20.33	33	PASS
Band41	20MHz	16QAM	41140	50RB#24	21.04	20.34	33	PASS
Band41	20MHz	16QAM	41140	50RB#49	21.04	20.34	33	PASS
Band41	20MHz	16QAM	41140	100RB#0	20.78	20.08	33	PASS

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

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

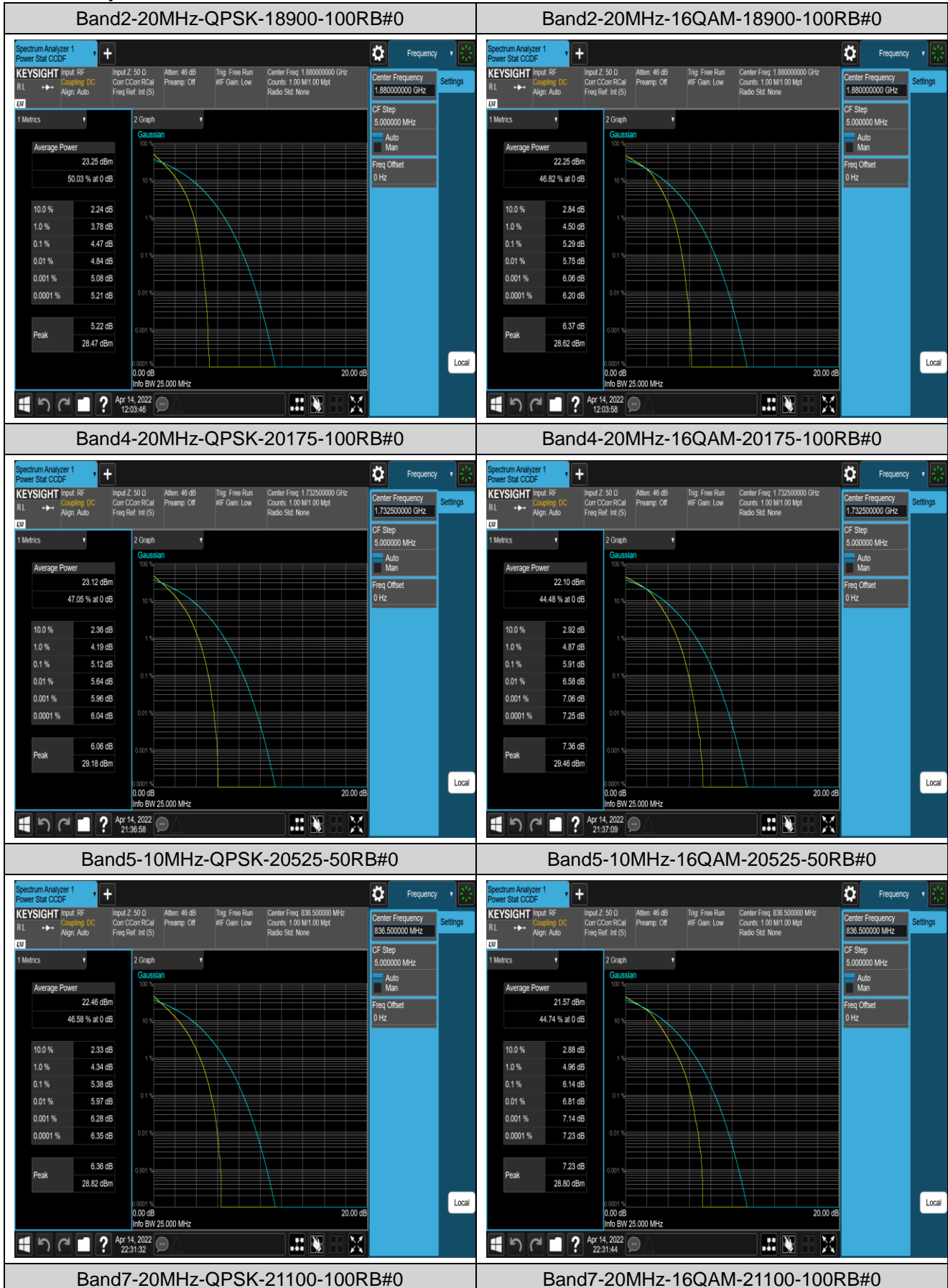
Appendix B: Peak-to-Average Ratio(CCDF)

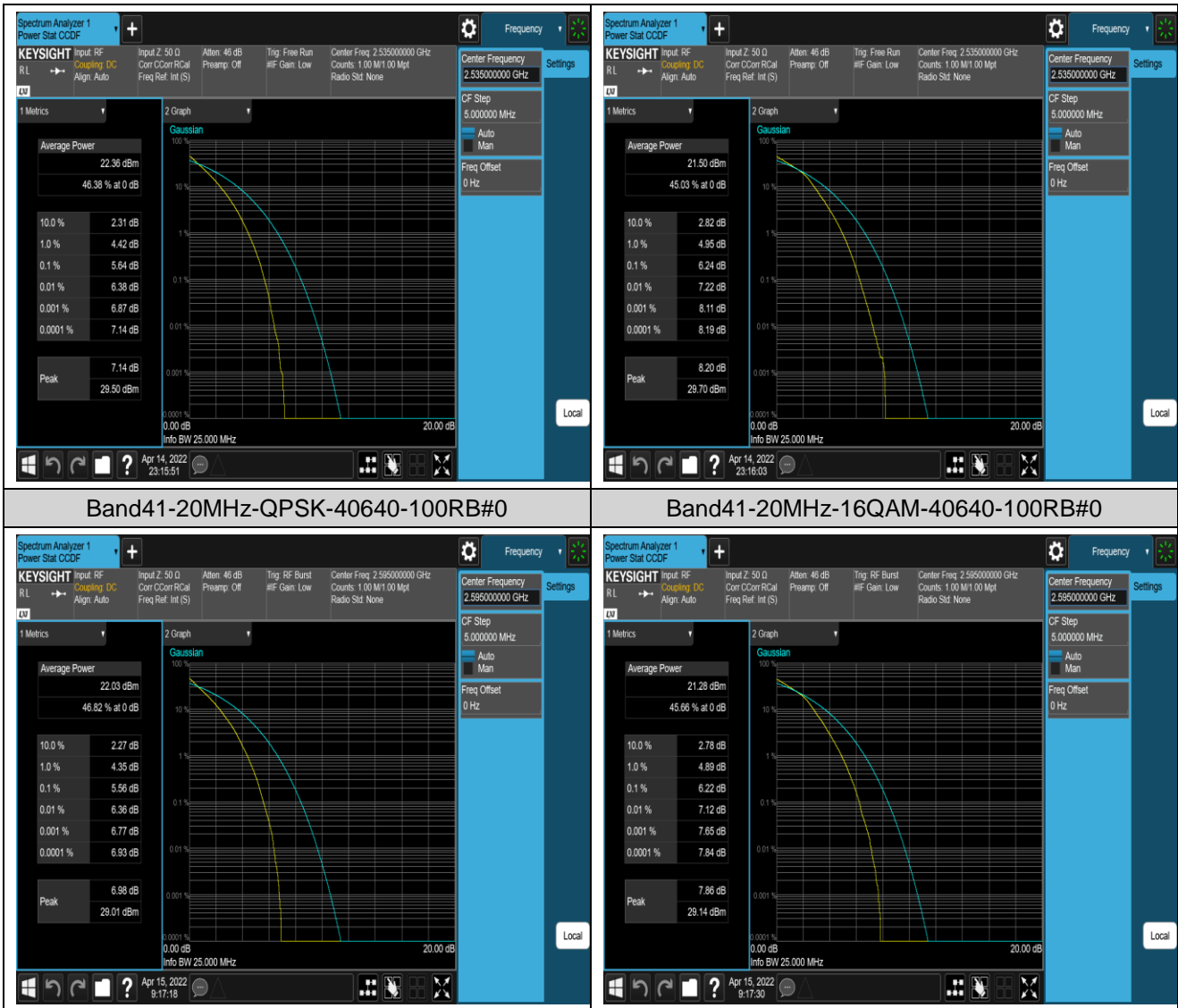
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band2	20MHz	QPSK	18900	100RB#0	4.47	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	5.29	13	PASS
Band4	20MHz	QPSK	20175	100RB#0	5.12	13	PASS
Band4	20MHz	16QAM	20175	100RB#0	5.91	13	PASS
Band5	10MHz	QPSK	20525	50RB#0	5.38	13	PASS
Band5	10MHz	16QAM	20525	50RB#0	6.14	13	PASS
Band7	20MHz	QPSK	21100	100RB#0	5.64	13	PASS
Band7	20MHz	16QAM	21100	100RB#0	6.24	13	PASS
Band41	20MHz	QPSK	40640	100RB#0	5.56	13	PASS
Band41	20MHz	16QAM	40640	100RB#0	6.22	13	PASS

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

Test Graphs





Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

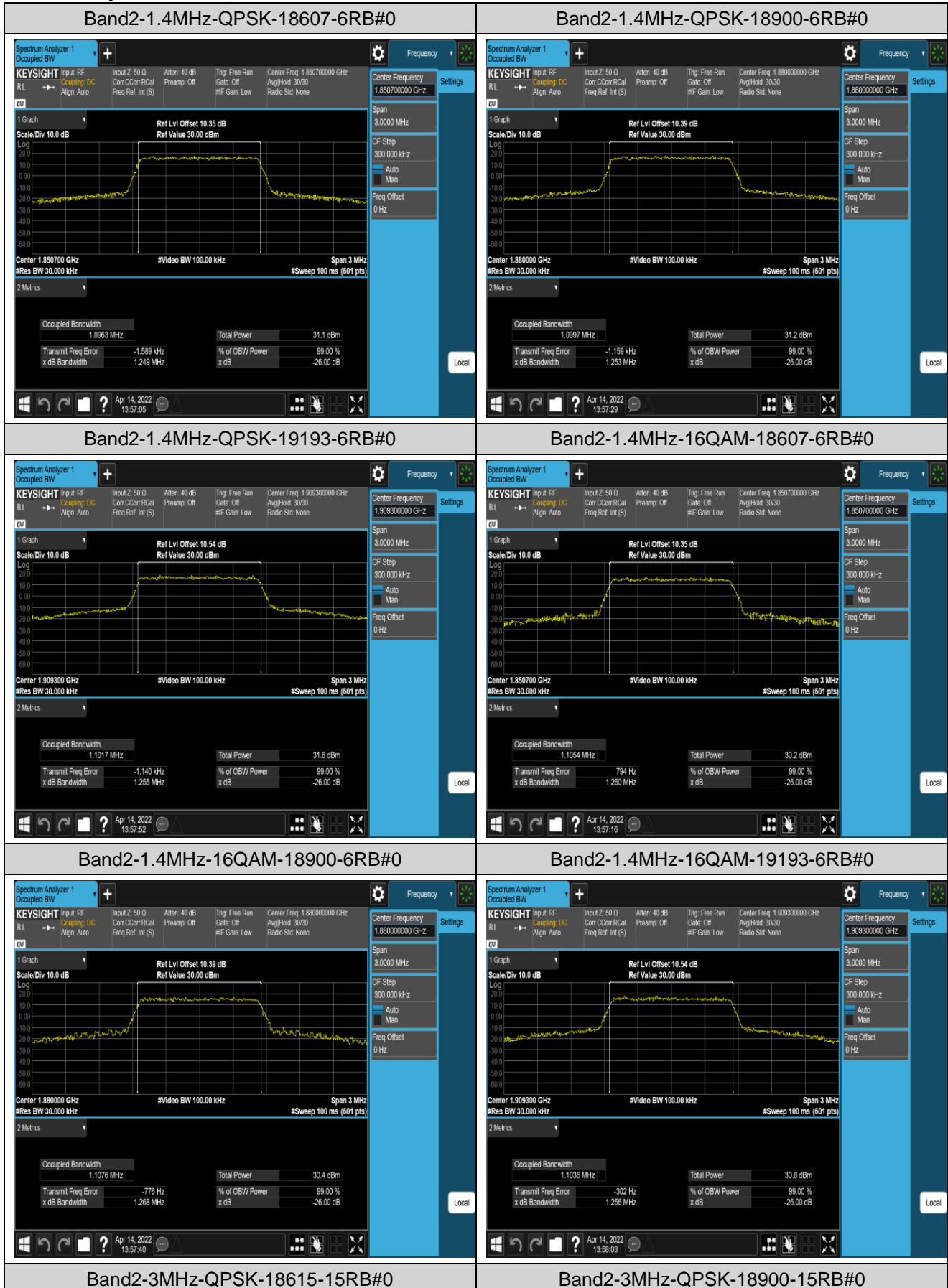
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1.0963	1.249	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.0997	1.253	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.1017	1.255	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.1054	1.260	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.1076	1.268	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.1036	1.256	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.7116	3.014	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.7223	3.023	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.7146	3.057	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.7170	3.052	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.7114	3.052	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.7198	3.175	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.5175	4.983	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.5223	4.988	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.5041	5.000	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.5110	4.977	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.5187	4.988	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.5335	5.018	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.9990	9.901	PASS
Band2	10MHz	QPSK	18900	50RB#0	9.0178	9.995	PASS
Band2	10MHz	QPSK	19150	50RB#0	9.0164	9.914	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.9993	9.932	PASS
Band2	10MHz	16QAM	18900	50RB#0	9.0159	9.964	PASS
Band2	10MHz	16QAM	19150	50RB#0	9.0021	9.958	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.519	14.94	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.491	15.00	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.493	15.00	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.522	14.96	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.502	14.99	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.513	15.04	PASS
Band2	20MHz	QPSK	18700	100RB#0	17.998	19.72	PASS
Band2	20MHz	QPSK	18900	100RB#0	18.003	19.61	PASS
Band2	20MHz	QPSK	19100	100RB#0	18.064	19.82	PASS
Band2	20MHz	16QAM	18700	100RB#0	18.026	19.89	PASS
Band2	20MHz	16QAM	18900	100RB#0	18.097	19.73	PASS
Band2	20MHz	16QAM	19100	100RB#0	18.037	19.76	PASS

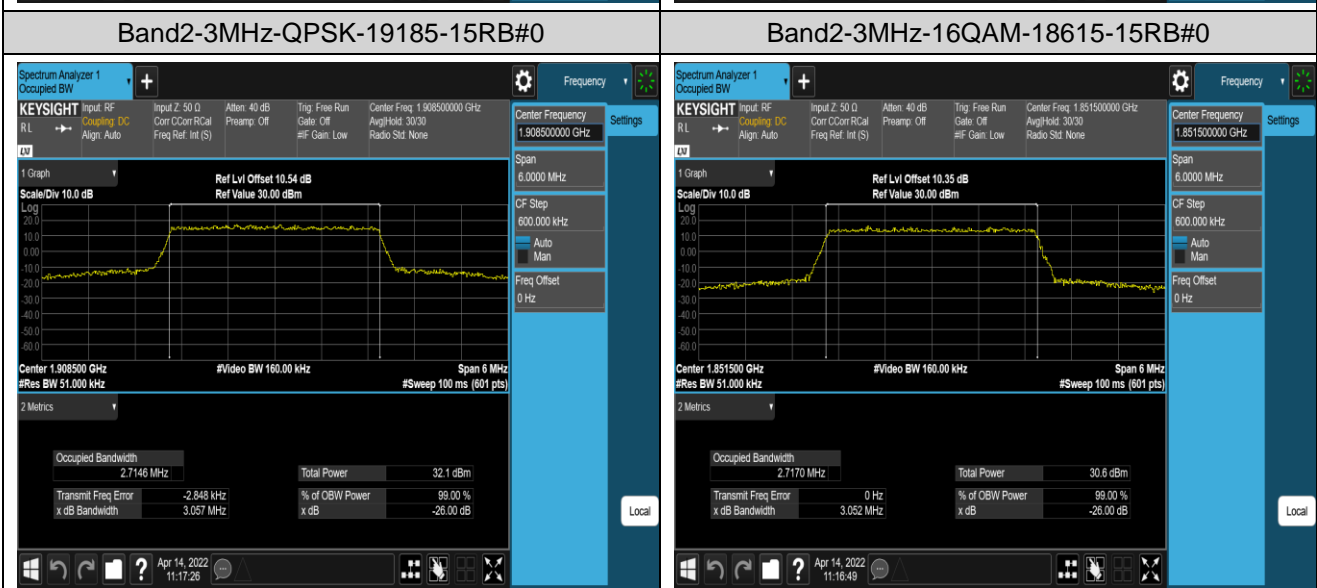
Band4	1.4MHz	QPSK	19957	6RB#0	1.0920	1.248	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.0950	1.250	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.0972	1.249	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.1059	1.252	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.1040	1.256	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.1002	1.242	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.7119	3.054	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.7095	3.029	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.7067	3.023	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.7165	3.041	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.7077	3.028	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.7107	3.035	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.5226	4.977	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.5256	4.979	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.4979	4.982	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.5066	4.978	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.5089	4.975	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.5255	5.005	PASS
Band4	10MHz	QPSK	20000	50RB#0	8.9964	9.870	PASS
Band4	10MHz	QPSK	20175	50RB#0	9.0035	9.924	PASS
Band4	10MHz	QPSK	20350	50RB#0	9.0154	9.942	PASS
Band4	10MHz	16QAM	20000	50RB#0	9.0001	9.926	PASS
Band4	10MHz	16QAM	20175	50RB#0	8.9919	9.940	PASS
Band4	10MHz	16QAM	20350	50RB#0	9.0058	9.939	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.513	14.94	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.500	14.96	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.502	15.05	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.508	15.00	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.484	14.95	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.503	15.02	PASS
Band4	20MHz	QPSK	20050	100RB#0	17.969	19.66	PASS
Band4	20MHz	QPSK	20175	100RB#0	17.966	19.61	PASS
Band4	20MHz	QPSK	20300	100RB#0	18.065	19.92	PASS
Band4	20MHz	16QAM	20050	100RB#0	17.999	19.74	PASS
Band4	20MHz	16QAM	20175	100RB#0	17.992	19.73	PASS
Band4	20MHz	16QAM	20300	100RB#0	18.015	19.80	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	1.0925	1.242	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	1.0896	1.249	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	1.0993	1.242	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	1.1032	1.244	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	1.1031	1.251	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	1.1004	1.245	PASS
Band5	3MHz	QPSK	20415	15RB#0	2.7105	3.022	PASS

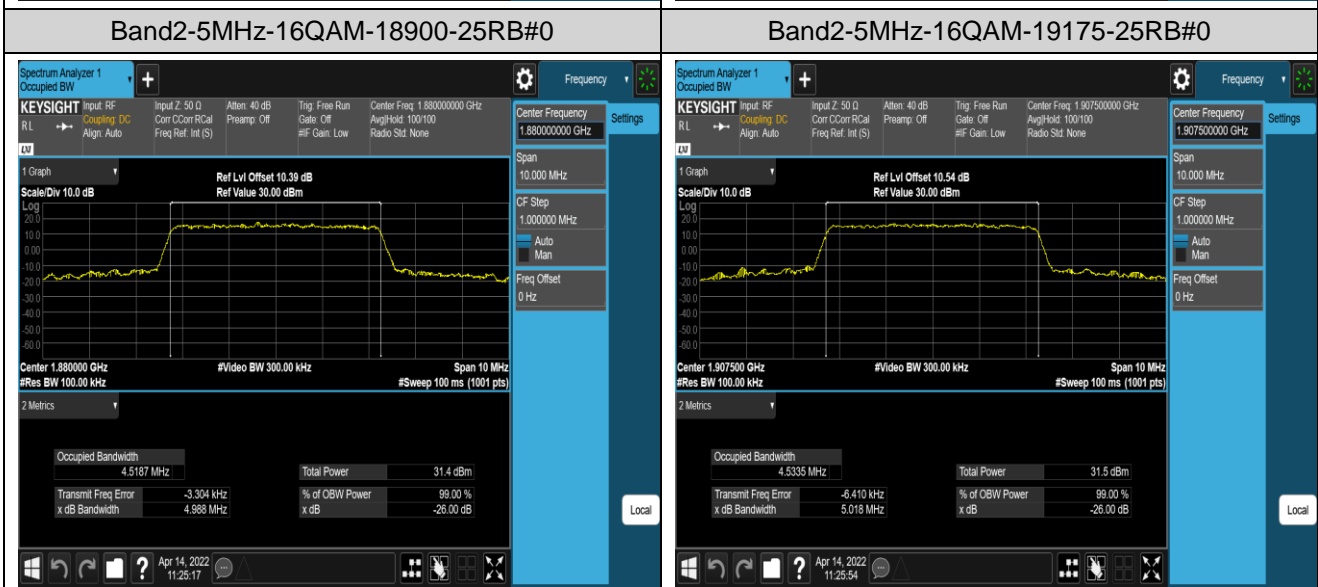
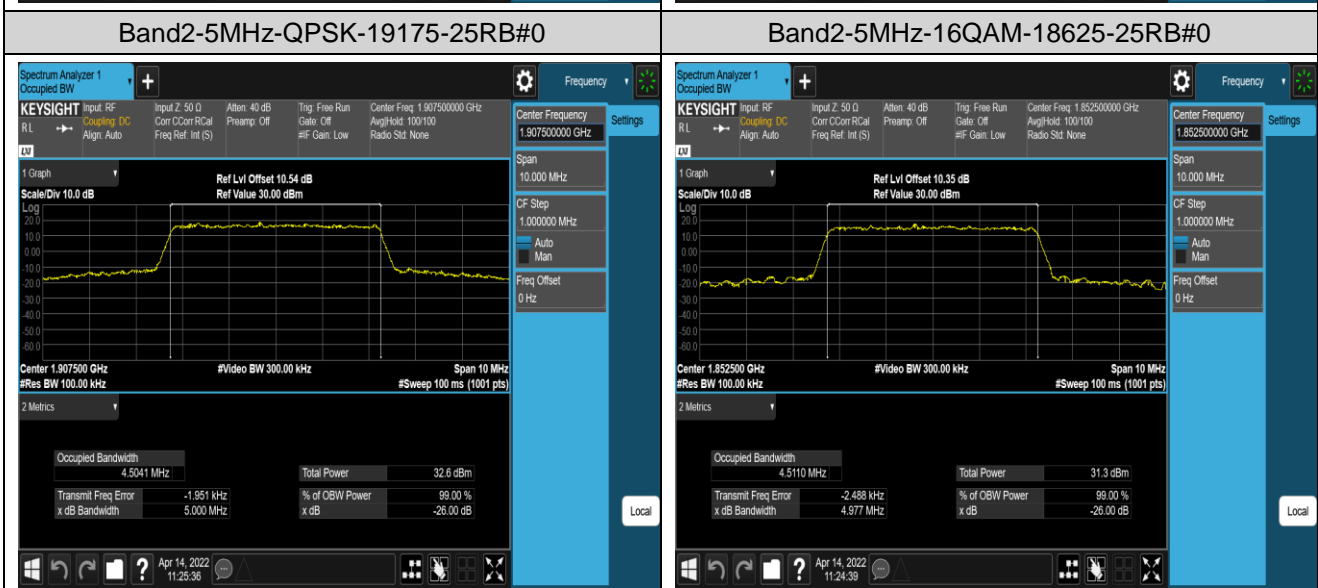
Band5	3MHz	QPSK	20525	15RB#0	2.7062	3.019	PASS
Band5	3MHz	QPSK	20635	15RB#0	2.7111	3.022	PASS
Band5	3MHz	16QAM	20415	15RB#0	2.7057	3.027	PASS
Band5	3MHz	16QAM	20525	15RB#0	2.7023	3.031	PASS
Band5	3MHz	16QAM	20635	15RB#0	2.7128	3.056	PASS
Band5	5MHz	QPSK	20425	25RB#0	4.5164	4.971	PASS
Band5	5MHz	QPSK	20525	25RB#0	4.5140	4.977	PASS
Band5	5MHz	QPSK	20625	25RB#0	4.5029	4.966	PASS
Band5	5MHz	16QAM	20425	25RB#0	4.5011	4.968	PASS
Band5	5MHz	16QAM	20525	25RB#0	4.5042	4.972	PASS
Band5	5MHz	16QAM	20625	25RB#0	4.5310	5.014	PASS
Band5	10MHz	QPSK	20450	50RB#0	8.9906	9.923	PASS
Band5	10MHz	QPSK	20525	50RB#0	8.9891	9.910	PASS
Band5	10MHz	QPSK	20600	50RB#0	8.9988	9.917	PASS
Band5	10MHz	16QAM	20450	50RB#0	8.9914	9.909	PASS
Band5	10MHz	16QAM	20525	50RB#0	8.9999	9.891	PASS
Band5	10MHz	16QAM	20600	50RB#0	8.9962	9.939	PASS
Band7	5MHz	QPSK	20775	25RB#0	4.5224	4.981	PASS
Band7	5MHz	QPSK	21100	25RB#0	4.5016	4.985	PASS
Band7	5MHz	QPSK	21425	25RB#0	4.5074	4.986	PASS
Band7	5MHz	16QAM	20775	25RB#0	4.5039	4.962	PASS
Band7	5MHz	16QAM	21100	25RB#0	4.5298	5.008	PASS
Band7	5MHz	16QAM	21425	25RB#0	4.5276	5.004	PASS
Band7	10MHz	QPSK	20800	50RB#0	8.9995	9.889	PASS
Band7	10MHz	QPSK	21100	50RB#0	9.0059	9.935	PASS
Band7	10MHz	QPSK	21400	50RB#0	8.9844	9.900	PASS
Band7	10MHz	16QAM	20800	50RB#0	8.9949	9.944	PASS
Band7	10MHz	16QAM	21100	50RB#0	8.9927	9.974	PASS
Band7	10MHz	16QAM	21400	50RB#0	9.0002	9.954	PASS
Band7	15MHz	QPSK	20825	75RB#0	13.490	14.93	PASS
Band7	15MHz	QPSK	21100	75RB#0	13.498	15.07	PASS
Band7	15MHz	QPSK	21375	75RB#0	13.447	14.88	PASS
Band7	15MHz	16QAM	20825	75RB#0	13.483	14.94	PASS
Band7	15MHz	16QAM	21100	75RB#0	13.511	15.04	PASS
Band7	15MHz	16QAM	21375	75RB#0	13.517	15.01	PASS
Band7	20MHz	QPSK	20850	100RB#0	17.976	19.68	PASS
Band7	20MHz	QPSK	21100	100RB#0	18.038	19.83	PASS
Band7	20MHz	QPSK	21350	100RB#0	17.975	19.67	PASS
Band7	20MHz	16QAM	20850	100RB#0	18.005	19.73	PASS
Band7	20MHz	16QAM	21100	100RB#0	18.024	19.84	PASS
Band7	20MHz	16QAM	21350	100RB#0	18.018	19.87	PASS
Band41	5MHz	QPSK	40065	25RB#0	4.5093	4.976	PASS
Band41	5MHz	QPSK	40640	25RB#0	4.5030	4.949	PASS

Band41	5MHz	QPSK	41215	25RB#0	4.5048	4.989	PASS
Band41	5MHz	16QAM	40065	25RB#0	4.5229	5.122	PASS
Band41	5MHz	16QAM	40640	25RB#0	4.5134	5.152	PASS
Band41	5MHz	16QAM	41215	25RB#0	4.5157	5.173	PASS
Band41	10MHz	QPSK	40090	50RB#0	9.0140	9.887	PASS
Band41	10MHz	QPSK	40640	50RB#0	9.0042	9.893	PASS
Band41	10MHz	QPSK	41190	50RB#0	8.9991	9.825	PASS
Band41	10MHz	16QAM	40090	50RB#0	9.0065	9.926	PASS
Band41	10MHz	16QAM	40640	50RB#0	8.9957	9.955	PASS
Band41	10MHz	16QAM	41190	50RB#0	8.9940	9.935	PASS
Band41	15MHz	QPSK	40115	75RB#0	13.543	15.69	PASS
Band41	15MHz	QPSK	40640	75RB#0	13.546	15.29	PASS
Band41	15MHz	QPSK	41165	75RB#0	13.488	14.91	PASS
Band41	15MHz	16QAM	40115	75RB#0	13.516	14.95	PASS
Band41	15MHz	16QAM	40640	75RB#0	13.497	15.27	PASS
Band41	15MHz	16QAM	41165	75RB#0	13.483	15.19	PASS
Band41	20MHz	QPSK	40140	100RB#0	17.982	19.67	PASS
Band41	20MHz	QPSK	40640	100RB#0	17.977	19.68	PASS
Band41	20MHz	QPSK	41140	100RB#0	17.979	19.61	PASS
Band41	20MHz	16QAM	40140	100RB#0	17.971	20.31	PASS
Band41	20MHz	16QAM	40640	100RB#0	17.988	20.40	PASS
Band41	20MHz	16QAM	41140	100RB#0	17.946	20.12	PASS

Test Graphs









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

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



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

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



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

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



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

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



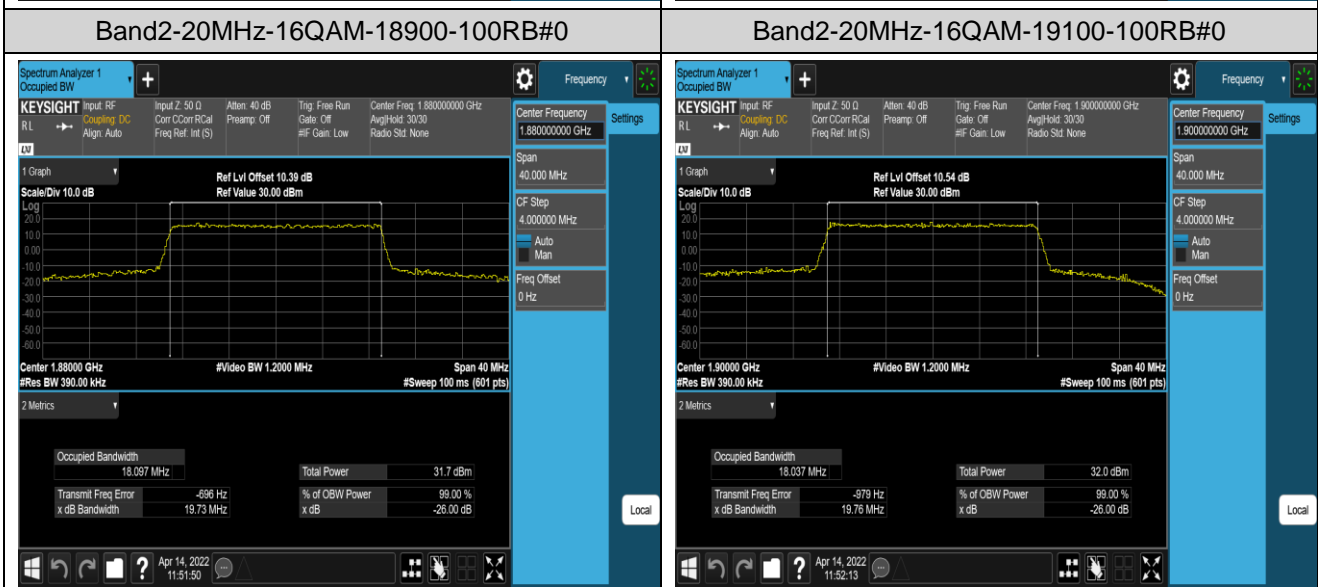
Band2-15MHz-16QAM-18900-75RB#0

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



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

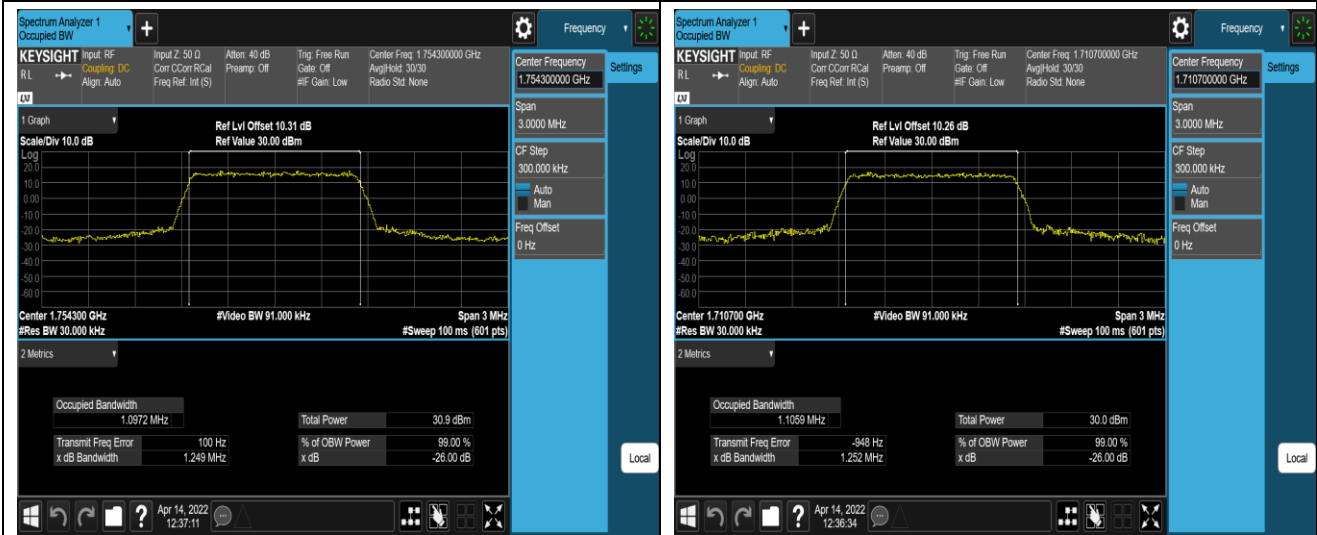
Band2-20MHz-QPSK-18900-100RB#0





Band4-1.4MHz-QPSK-20393-6RB#0

Band4-1.4MHz-16QAM-19957-6RB#0



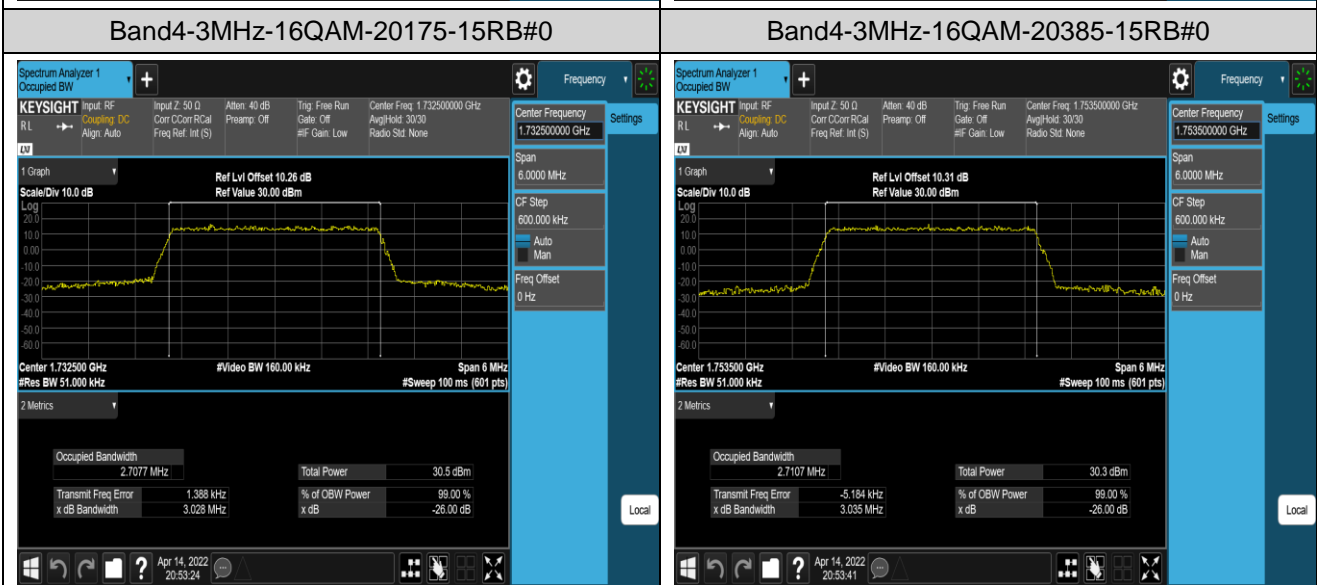
Band4-1.4MHz-16QAM-20175-6RB#0

Band4-1.4MHz-16QAM-20393-6RB#0



Band4-3MHz-QPSK-19965-15RB#0

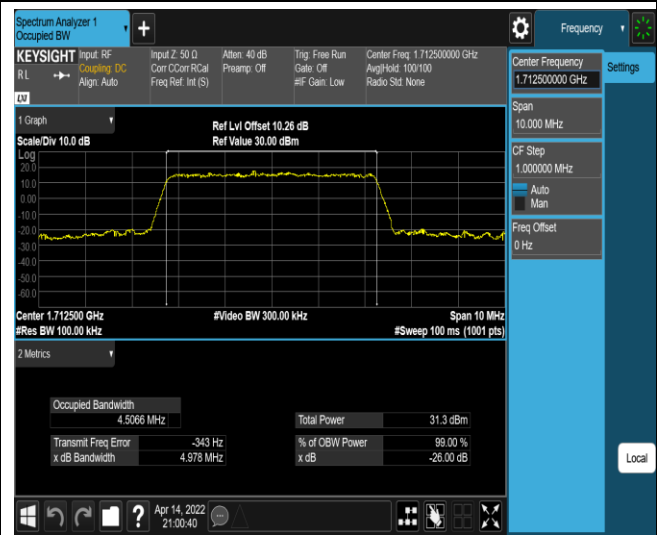
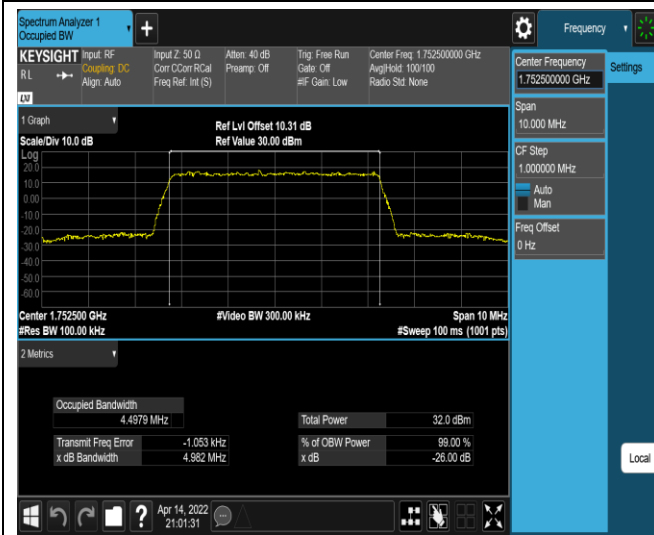
Band4-3MHz-QPSK-20175-15RB#0





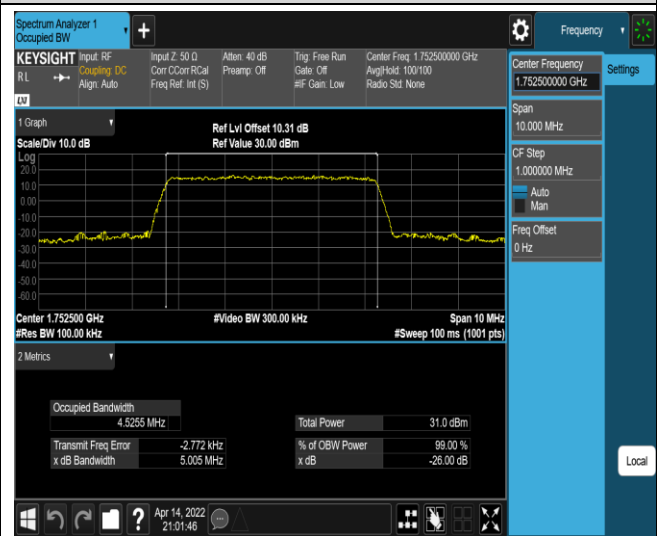
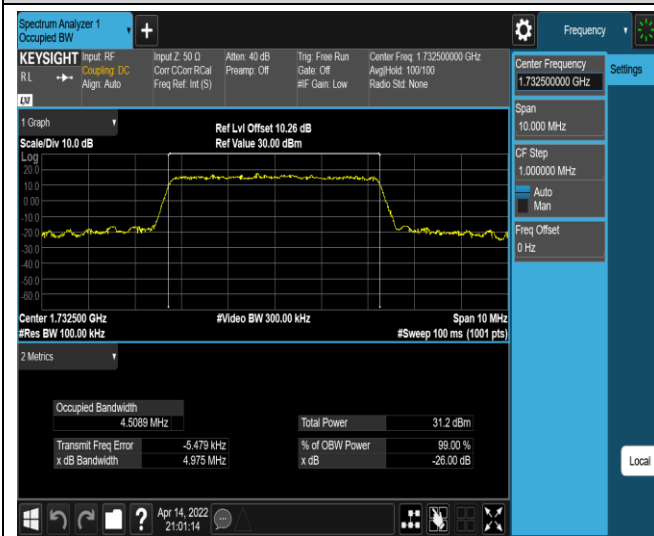
Band4-5MHz-QPSK-20375-25RB#0

Band4-5MHz-16QAM-19975-25RB#0



Band4-5MHz-16QAM-20175-25RB#0

Band4-5MHz-16QAM-20375-25RB#0



Band4-10MHz-QPSK-20000-50RB#0

Band4-10MHz-QPSK-20175-50RB#0