

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	22.75	20.25	33.01	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	22.85	20.35	33.01	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	22.73	20.23	33.01	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	22.81	20.31	33.01	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	22.82	20.32	33.01	PASS
Band2	1.4MHz	QPSK	18607	3RB#2	22.85	20.35	33.01	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	21.85	19.35	33.01	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	22.73	20.23	33.01	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	22.82	20.32	33.01	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	22.80	20.3	33.01	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	22.78	20.28	33.01	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	22.82	20.32	33.01	PASS
Band2	1.4MHz	QPSK	18900	3RB#2	22.81	20.31	33.01	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	21.85	19.35	33.01	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	22.61	20.11	33.01	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	22.82	20.32	33.01	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	22.61	20.11	33.01	PASS
Band2	1.4MHz	QPSK	19193	3RB#0	22.67	20.17	33.01	PASS
Band2	1.4MHz	QPSK	19193	3RB#1	22.64	20.14	33.01	PASS
Band2	1.4MHz	QPSK	19193	3RB#2	22.65	20.15	33.01	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	21.68	19.18	33.01	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	21.92	19.42	33.01	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	22.10	19.6	33.01	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	21.92	19.42	33.01	PASS
Band2	1.4MHz	16QAM	18607	3RB#0	21.77	19.27	33.01	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	21.75	19.25	33.01	PASS
Band2	1.4MHz	16QAM	18607	3RB#2	21.79	19.29	33.01	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	20.87	18.37	33.01	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	21.96	19.46	33.01	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	22.15	19.65	33.01	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	21.98	19.48	33.01	PASS
Band2	1.4MHz	16QAM	18900	3RB#0	21.79	19.29	33.01	PASS
Band2	1.4MHz	16QAM	18900	3RB#1	21.75	19.25	33.01	PASS
Band2	1.4MHz	16QAM	18900	3RB#2	21.79	19.29	33.01	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	20.73	18.23	33.01	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	21.50	19	33.01	PASS

Band2	1.4MHz	16QAM	19193	1RB#2	21.69	19.19	33.01	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	21.54	19.04	33.01	PASS
Band2	1.4MHz	16QAM	19193	3RB#0	21.52	19.02	33.01	PASS
Band2	1.4MHz	16QAM	19193	3RB#1	21.57	19.07	33.01	PASS
Band2	1.4MHz	16QAM	19193	3RB#2	21.50	19	33.01	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	20.65	18.15	33.01	PASS
Band2	3MHz	QPSK	18615	1RB#0	22.81	20.31	33.01	PASS
Band2	3MHz	QPSK	18615	1RB#7	22.76	20.26	33.01	PASS
Band2	3MHz	QPSK	18615	1RB#14	22.74	20.24	33.01	PASS
Band2	3MHz	QPSK	18615	8RB#0	21.87	19.37	33.01	PASS
Band2	3MHz	QPSK	18615	8RB#4	21.83	19.33	33.01	PASS
Band2	3MHz	QPSK	18615	8RB#7	21.82	19.32	33.01	PASS
Band2	3MHz	QPSK	18615	15RB#0	21.77	19.27	33.01	PASS
Band2	3MHz	QPSK	18900	1RB#0	22.87	20.37	33.01	PASS
Band2	3MHz	QPSK	18900	1RB#7	22.79	20.29	33.01	PASS
Band2	3MHz	QPSK	18900	1RB#14	22.82	20.32	33.01	PASS
Band2	3MHz	QPSK	18900	8RB#0	21.90	19.4	33.01	PASS
Band2	3MHz	QPSK	18900	8RB#4	21.89	19.39	33.01	PASS
Band2	3MHz	QPSK	18900	8RB#7	21.87	19.37	33.01	PASS
Band2	3MHz	QPSK	18900	15RB#0	21.83	19.33	33.01	PASS
Band2	3MHz	QPSK	19185	1RB#0	22.69	20.19	33.01	PASS
Band2	3MHz	QPSK	19185	1RB#7	22.76	20.26	33.01	PASS
Band2	3MHz	QPSK	19185	1RB#14	22.76	20.26	33.01	PASS
Band2	3MHz	QPSK	19185	8RB#0	21.73	19.23	33.01	PASS
Band2	3MHz	QPSK	19185	8RB#4	21.72	19.22	33.01	PASS
Band2	3MHz	QPSK	19185	8RB#7	21.77	19.27	33.01	PASS
Band2	3MHz	QPSK	19185	15RB#0	21.70	19.2	33.01	PASS
Band2	3MHz	16QAM	18615	1RB#0	22.01	19.51	33.01	PASS
Band2	3MHz	16QAM	18615	1RB#7	22.02	19.52	33.01	PASS
Band2	3MHz	16QAM	18615	1RB#14	22.00	19.5	33.01	PASS
Band2	3MHz	16QAM	18615	8RB#0	20.93	18.43	33.01	PASS
Band2	3MHz	16QAM	18615	8RB#4	20.92	18.42	33.01	PASS
Band2	3MHz	16QAM	18615	8RB#7	20.86	18.36	33.01	PASS
Band2	3MHz	16QAM	18615	15RB#0	20.81	18.31	33.01	PASS
Band2	3MHz	16QAM	18900	1RB#0	22.10	19.6	33.01	PASS
Band2	3MHz	16QAM	18900	1RB#7	22.01	19.51	33.01	PASS
Band2	3MHz	16QAM	18900	1RB#14	22.00	19.5	33.01	PASS
Band2	3MHz	16QAM	18900	8RB#0	20.90	18.4	33.01	PASS
Band2	3MHz	16QAM	18900	8RB#4	20.91	18.41	33.01	PASS
Band2	3MHz	16QAM	18900	8RB#7	20.96	18.46	33.01	PASS
Band2	3MHz	16QAM	18900	15RB#0	20.82	18.32	33.01	PASS
Band2	3MHz	16QAM	19185	1RB#0	21.63	19.13	33.01	PASS

Band2	3MHz	16QAM	19185	1RB#7	21.62	19.12	33.01	PASS
Band2	3MHz	16QAM	19185	1RB#14	21.75	19.25	33.01	PASS
Band2	3MHz	16QAM	19185	8RB#0	20.75	18.25	33.01	PASS
Band2	3MHz	16QAM	19185	8RB#4	20.75	18.25	33.01	PASS
Band2	3MHz	16QAM	19185	8RB#7	20.77	18.27	33.01	PASS
Band2	3MHz	16QAM	19185	15RB#0	20.63	18.13	33.01	PASS
Band2	5MHz	QPSK	18625	1RB#0	22.75	20.25	33.01	PASS
Band2	5MHz	QPSK	18625	1RB#12	22.85	20.35	33.01	PASS
Band2	5MHz	QPSK	18625	1RB#24	22.68	20.18	33.01	PASS
Band2	5MHz	QPSK	18625	12RB#0	21.79	19.29	33.01	PASS
Band2	5MHz	QPSK	18625	12RB#6	21.81	19.31	33.01	PASS
Band2	5MHz	QPSK	18625	12RB#11	21.83	19.33	33.01	PASS
Band2	5MHz	QPSK	18625	25RB#0	21.81	19.31	33.01	PASS
Band2	5MHz	QPSK	18900	1RB#0	22.77	20.27	33.01	PASS
Band2	5MHz	QPSK	18900	1RB#12	22.88	20.38	33.01	PASS
Band2	5MHz	QPSK	18900	1RB#24	22.78	20.28	33.01	PASS
Band2	5MHz	QPSK	18900	12RB#0	21.93	19.43	33.01	PASS
Band2	5MHz	QPSK	18900	12RB#6	21.88	19.38	33.01	PASS
Band2	5MHz	QPSK	18900	12RB#11	21.93	19.43	33.01	PASS
Band2	5MHz	QPSK	18900	25RB#0	21.91	19.41	33.01	PASS
Band2	5MHz	QPSK	19175	1RB#0	22.68	20.18	33.01	PASS
Band2	5MHz	QPSK	19175	1RB#12	22.80	20.3	33.01	PASS
Band2	5MHz	QPSK	19175	1RB#24	22.74	20.24	33.01	PASS
Band2	5MHz	QPSK	19175	12RB#0	21.74	19.24	33.01	PASS
Band2	5MHz	QPSK	19175	12RB#6	21.73	19.23	33.01	PASS
Band2	5MHz	QPSK	19175	12RB#11	21.77	19.27	33.01	PASS
Band2	5MHz	QPSK	19175	25RB#0	21.72	19.22	33.01	PASS
Band2	5MHz	16QAM	18625	1RB#0	21.84	19.34	33.01	PASS
Band2	5MHz	16QAM	18625	1RB#12	21.90	19.4	33.01	PASS
Band2	5MHz	16QAM	18625	1RB#24	21.81	19.31	33.01	PASS
Band2	5MHz	16QAM	18625	12RB#0	20.81	18.31	33.01	PASS
Band2	5MHz	16QAM	18625	12RB#6	20.79	18.29	33.01	PASS
Band2	5MHz	16QAM	18625	12RB#11	20.84	18.34	33.01	PASS
Band2	5MHz	16QAM	18625	25RB#0	20.85	18.35	33.01	PASS
Band2	5MHz	16QAM	18900	1RB#0	22.10	19.6	33.01	PASS
Band2	5MHz	16QAM	18900	1RB#12	22.14	19.64	33.01	PASS
Band2	5MHz	16QAM	18900	1RB#24	22.07	19.57	33.01	PASS
Band2	5MHz	16QAM	18900	12RB#0	20.89	18.39	33.01	PASS
Band2	5MHz	16QAM	18900	12RB#6	20.94	18.44	33.01	PASS
Band2	5MHz	16QAM	18900	12RB#11	20.91	18.41	33.01	PASS
Band2	5MHz	16QAM	18900	25RB#0	20.84	18.34	33.01	PASS
Band2	5MHz	16QAM	19175	1RB#0	21.68	19.18	33.01	PASS

Band2	5MHz	16QAM	19175	1RB#12	21.88	19.38	33.01	PASS
Band2	5MHz	16QAM	19175	1RB#24	21.80	19.3	33.01	PASS
Band2	5MHz	16QAM	19175	12RB#0	20.74	18.24	33.01	PASS
Band2	5MHz	16QAM	19175	12RB#6	20.75	18.25	33.01	PASS
Band2	5MHz	16QAM	19175	12RB#11	20.72	18.22	33.01	PASS
Band2	5MHz	16QAM	19175	25RB#0	20.82	18.32	33.01	PASS
Band2	10MHz	QPSK	18650	1RB#0	22.75	20.25	33.01	PASS
Band2	10MHz	QPSK	18650	1RB#24	22.85	20.35	33.01	PASS
Band2	10MHz	QPSK	18650	1RB#49	22.59	20.09	33.01	PASS
Band2	10MHz	QPSK	18650	25RB#0	21.86	19.36	33.01	PASS
Band2	10MHz	QPSK	18650	25RB#12	21.85	19.35	33.01	PASS
Band2	10MHz	QPSK	18650	25RB#24	21.82	19.32	33.01	PASS
Band2	10MHz	QPSK	18650	50RB#0	21.78	19.28	33.01	PASS
Band2	10MHz	QPSK	18900	1RB#0	22.86	20.36	33.01	PASS
Band2	10MHz	QPSK	18900	1RB#24	22.96	20.46	33.01	PASS
Band2	10MHz	QPSK	18900	1RB#49	22.76	20.26	33.01	PASS
Band2	10MHz	QPSK	18900	25RB#0	21.99	19.49	33.01	PASS
Band2	10MHz	QPSK	18900	25RB#12	22.01	19.51	33.01	PASS
Band2	10MHz	QPSK	18900	25RB#24	22.06	19.56	33.01	PASS
Band2	10MHz	QPSK	18900	50RB#0	21.89	19.39	33.01	PASS
Band2	10MHz	QPSK	19150	1RB#0	22.67	20.17	33.01	PASS
Band2	10MHz	QPSK	19150	1RB#24	22.81	20.31	33.01	PASS
Band2	10MHz	QPSK	19150	1RB#49	22.79	20.29	33.01	PASS
Band2	10MHz	QPSK	19150	25RB#0	21.82	19.32	33.01	PASS
Band2	10MHz	QPSK	19150	25RB#12	21.83	19.33	33.01	PASS
Band2	10MHz	QPSK	19150	25RB#24	21.85	19.35	33.01	PASS
Band2	10MHz	QPSK	19150	50RB#0	21.76	19.26	33.01	PASS
Band2	10MHz	16QAM	18650	1RB#0	21.96	19.46	33.01	PASS
Band2	10MHz	16QAM	18650	1RB#24	21.99	19.49	33.01	PASS
Band2	10MHz	16QAM	18650	1RB#49	21.87	19.37	33.01	PASS
Band2	10MHz	16QAM	18650	25RB#0	20.84	18.34	33.01	PASS
Band2	10MHz	16QAM	18650	25RB#12	20.85	18.35	33.01	PASS
Band2	10MHz	16QAM	18650	25RB#24	20.82	18.32	33.01	PASS
Band2	10MHz	16QAM	18650	50RB#0	20.77	18.27	33.01	PASS
Band2	10MHz	16QAM	18900	1RB#0	22.10	19.6	33.01	PASS
Band2	10MHz	16QAM	18900	1RB#24	22.16	19.66	33.01	PASS
Band2	10MHz	16QAM	18900	1RB#49	22.04	19.54	33.01	PASS
Band2	10MHz	16QAM	18900	25RB#0	21.07	18.57	33.01	PASS
Band2	10MHz	16QAM	18900	25RB#12	21.07	18.57	33.01	PASS
Band2	10MHz	16QAM	18900	25RB#24	21.10	18.6	33.01	PASS
Band2	10MHz	16QAM	18900	50RB#0	20.95	18.45	33.01	PASS
Band2	10MHz	16QAM	19150	1RB#0	21.61	19.11	33.01	PASS

Band2	10MHz	16QAM	19150	1RB#24	21.76	19.26	33.01	PASS
Band2	10MHz	16QAM	19150	1RB#49	21.71	19.21	33.01	PASS
Band2	10MHz	16QAM	19150	25RB#0	20.85	18.35	33.01	PASS
Band2	10MHz	16QAM	19150	25RB#12	20.87	18.37	33.01	PASS
Band2	10MHz	16QAM	19150	25RB#24	20.87	18.37	33.01	PASS
Band2	10MHz	16QAM	19150	50RB#0	20.74	18.24	33.01	PASS
Band2	15MHz	QPSK	18675	1RB#0	22.70	20.2	33.01	PASS
Band2	15MHz	QPSK	18675	1RB#37	22.66	20.16	33.01	PASS
Band2	15MHz	QPSK	18675	1RB#74	22.53	20.03	33.01	PASS
Band2	15MHz	QPSK	18675	36RB#0	21.82	19.32	33.01	PASS
Band2	15MHz	QPSK	18675	36RB#16	21.83	19.33	33.01	PASS
Band2	15MHz	QPSK	18675	36RB#35	21.77	19.27	33.01	PASS
Band2	15MHz	QPSK	18675	75RB#0	21.77	19.27	33.01	PASS
Band2	15MHz	QPSK	18900	1RB#0	22.74	20.24	33.01	PASS
Band2	15MHz	QPSK	18900	1RB#37	22.92	20.42	33.01	PASS
Band2	15MHz	QPSK	18900	1RB#74	22.70	20.2	33.01	PASS
Band2	15MHz	QPSK	18900	36RB#0	22.00	19.5	33.01	PASS
Band2	15MHz	QPSK	18900	36RB#16	21.98	19.48	33.01	PASS
Band2	15MHz	QPSK	18900	36RB#35	22.00	19.5	33.01	PASS
Band2	15MHz	QPSK	18900	75RB#0	21.95	19.45	33.01	PASS
Band2	15MHz	QPSK	19125	1RB#0	22.53	20.03	33.01	PASS
Band2	15MHz	QPSK	19125	1RB#37	22.76	20.26	33.01	PASS
Band2	15MHz	QPSK	19125	1RB#74	22.74	20.24	33.01	PASS
Band2	15MHz	QPSK	19125	36RB#0	21.72	19.22	33.01	PASS
Band2	15MHz	QPSK	19125	36RB#16	21.72	19.22	33.01	PASS
Band2	15MHz	QPSK	19125	36RB#35	21.74	19.24	33.01	PASS
Band2	15MHz	QPSK	19125	75RB#0	21.75	19.25	33.01	PASS
Band2	15MHz	16QAM	18675	1RB#0	21.92	19.42	33.01	PASS
Band2	15MHz	16QAM	18675	1RB#37	21.88	19.38	33.01	PASS
Band2	15MHz	16QAM	18675	1RB#74	21.77	19.27	33.01	PASS
Band2	15MHz	16QAM	18675	36RB#0	20.81	18.31	33.01	PASS
Band2	15MHz	16QAM	18675	36RB#16	20.73	18.23	33.01	PASS
Band2	15MHz	16QAM	18675	36RB#35	20.77	18.27	33.01	PASS
Band2	15MHz	16QAM	18675	75RB#0	20.72	18.22	33.01	PASS
Band2	15MHz	16QAM	18900	1RB#0	22.07	19.57	33.01	PASS
Band2	15MHz	16QAM	18900	1RB#37	22.22	19.72	33.01	PASS
Band2	15MHz	16QAM	18900	1RB#74	22.03	19.53	33.01	PASS
Band2	15MHz	16QAM	18900	36RB#0	21.01	18.51	33.01	PASS
Band2	15MHz	16QAM	18900	36RB#16	21.07	18.57	33.01	PASS
Band2	15MHz	16QAM	18900	36RB#35	21.02	18.52	33.01	PASS
Band2	15MHz	16QAM	18900	75RB#0	20.93	18.43	33.01	PASS
Band2	15MHz	16QAM	19125	1RB#0	21.42	18.92	33.01	PASS

Band2	15MHz	16QAM	19125	1RB#37	21.67	19.17	33.01	PASS
Band2	15MHz	16QAM	19125	1RB#74	21.65	19.15	33.01	PASS
Band2	15MHz	16QAM	19125	36RB#0	20.67	18.17	33.01	PASS
Band2	15MHz	16QAM	19125	36RB#16	20.63	18.13	33.01	PASS
Band2	15MHz	16QAM	19125	36RB#35	20.65	18.15	33.01	PASS
Band2	15MHz	16QAM	19125	75RB#0	20.71	18.21	33.01	PASS
Band2	20MHz	QPSK	18700	1RB#0	22.69	20.19	33.01	PASS
Band2	20MHz	QPSK	18700	1RB#49	22.90	20.4	33.01	PASS
Band2	20MHz	QPSK	18700	1RB#99	22.54	20.04	33.01	PASS
Band2	20MHz	QPSK	18700	50RB#0	21.72	19.22	33.01	PASS
Band2	20MHz	QPSK	18700	50RB#24	21.75	19.25	33.01	PASS
Band2	20MHz	QPSK	18700	50RB#49	21.72	19.22	33.01	PASS
Band2	20MHz	QPSK	18700	100RB#0	21.72	19.22	33.01	PASS
Band2	20MHz	QPSK	18900	1RB#0	22.63	20.13	33.01	PASS
Band2	20MHz	QPSK	18900	1RB#49	23.08	20.58	33.01	PASS
Band2	20MHz	QPSK	18900	1RB#99	22.60	20.1	33.01	PASS
Band2	20MHz	QPSK	18900	50RB#0	21.98	19.48	33.01	PASS
Band2	20MHz	QPSK	18900	50RB#24	21.97	19.47	33.01	PASS
Band2	20MHz	QPSK	18900	50RB#49	22.00	19.5	33.01	PASS
Band2	20MHz	QPSK	18900	100RB#0	21.93	19.43	33.01	PASS
Band2	20MHz	QPSK	19100	1RB#0	22.37	19.87	33.01	PASS
Band2	20MHz	QPSK	19100	1RB#49	22.67	20.17	33.01	PASS
Band2	20MHz	QPSK	19100	1RB#99	22.50	20	33.01	PASS
Band2	20MHz	QPSK	19100	50RB#0	21.63	19.13	33.01	PASS
Band2	20MHz	QPSK	19100	50RB#24	21.64	19.14	33.01	PASS
Band2	20MHz	QPSK	19100	50RB#49	21.60	19.1	33.01	PASS
Band2	20MHz	QPSK	19100	100RB#0	21.62	19.12	33.01	PASS
Band2	20MHz	16QAM	18700	1RB#0	21.73	19.23	33.01	PASS
Band2	20MHz	16QAM	18700	1RB#49	21.90	19.4	33.01	PASS
Band2	20MHz	16QAM	18700	1RB#99	21.66	19.16	33.01	PASS
Band2	20MHz	16QAM	18700	50RB#0	20.74	18.24	33.01	PASS
Band2	20MHz	16QAM	18700	50RB#24	20.70	18.2	33.01	PASS
Band2	20MHz	16QAM	18700	50RB#49	20.70	18.2	33.01	PASS
Band2	20MHz	16QAM	18700	100RB#0	20.72	18.22	33.01	PASS
Band2	20MHz	16QAM	18900	1RB#0	21.84	19.34	33.01	PASS
Band2	20MHz	16QAM	18900	1RB#49	22.23	19.73	33.01	PASS
Band2	20MHz	16QAM	18900	1RB#99	21.87	19.37	33.01	PASS
Band2	20MHz	16QAM	18900	50RB#0	20.99	18.49	33.01	PASS
Band2	20MHz	16QAM	18900	50RB#24	20.97	18.47	33.01	PASS
Band2	20MHz	16QAM	18900	50RB#49	21.01	18.51	33.01	PASS
Band2	20MHz	16QAM	18900	100RB#0	20.90	18.4	33.01	PASS
Band2	20MHz	16QAM	19100	1RB#0	21.52	19.02	33.01	PASS

Band2	20MHz	16QAM	19100	1RB#49	21.86	19.36	33.01	PASS
Band2	20MHz	16QAM	19100	1RB#99	21.63	19.13	33.01	PASS
Band2	20MHz	16QAM	19100	50RB#0	20.72	18.22	33.01	PASS
Band2	20MHz	16QAM	19100	50RB#24	20.63	18.13	33.01	PASS
Band2	20MHz	16QAM	19100	50RB#49	20.65	18.15	33.01	PASS
Band2	20MHz	16QAM	19100	100RB#0	20.61	18.11	33.01	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	22.70	19.70	30.00	PASS
Band4	1.4MHz	QPSK	19957	1RB#2	22.76	19.76	30.00	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	22.73	19.73	30.00	PASS
Band4	1.4MHz	QPSK	19957	3RB#0	22.82	19.82	30.00	PASS
Band4	1.4MHz	QPSK	19957	3RB#1	22.79	19.79	30.00	PASS
Band4	1.4MHz	QPSK	19957	3RB#2	22.80	19.80	30.00	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	21.73	18.73	30.00	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	22.91	19.91	30.00	PASS
Band4	1.4MHz	QPSK	20175	1RB#2	23.07	20.07	30.00	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	22.89	19.89	30.00	PASS
Band4	1.4MHz	QPSK	20175	3RB#0	23.03	20.03	30.00	PASS
Band4	1.4MHz	QPSK	20175	3RB#1	23.02	20.02	30.00	PASS
Band4	1.4MHz	QPSK	20175	3RB#2	23.00	20.00	30.00	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	21.95	18.95	30.00	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	23.05	20.05	30.00	PASS
Band4	1.4MHz	QPSK	20393	1RB#2	23.25	20.25	30.00	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	23.06	20.06	30.00	PASS
Band4	1.4MHz	QPSK	20393	3RB#0	23.16	20.16	30.00	PASS
Band4	1.4MHz	QPSK	20393	3RB#1	23.14	20.14	30.00	PASS
Band4	1.4MHz	QPSK	20393	3RB#2	23.12	20.12	30.00	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	22.13	19.13	30.00	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	21.86	18.86	30.00	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	22.08	19.08	30.00	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	21.83	18.83	30.00	PASS
Band4	1.4MHz	16QAM	19957	3RB#0	21.68	18.68	30.00	PASS
Band4	1.4MHz	16QAM	19957	3RB#1	21.69	18.69	30.00	PASS
Band4	1.4MHz	16QAM	19957	3RB#2	21.66	18.66	30.00	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	20.78	17.78	30.00	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	22.06	19.06	30.00	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	22.23	19.23	30.00	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	22.08	19.08	30.00	PASS
Band4	1.4MHz	16QAM	20175	3RB#0	21.95	18.95	30.00	PASS
Band4	1.4MHz	16QAM	20175	3RB#1	21.90	18.90	30.00	PASS
Band4	1.4MHz	16QAM	20175	3RB#2	21.95	18.95	30.00	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	20.85	17.85	30.00	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	21.99	18.99	30.00	PASS

Band4	1.4MHz	16QAM	20393	1RB#2	22.13	19.13	30.00	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	22.00	19.00	30.00	PASS
Band4	1.4MHz	16QAM	20393	3RB#0	22.02	19.02	30.00	PASS
Band4	1.4MHz	16QAM	20393	3RB#1	22.02	19.02	30.00	PASS
Band4	1.4MHz	16QAM	20393	3RB#2	22.01	19.01	30.00	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	21.17	18.17	30.00	PASS
Band4	3MHz	QPSK	19965	1RB#0	22.66	19.66	30.00	PASS
Band4	3MHz	QPSK	19965	1RB#7	22.70	19.70	30.00	PASS
Band4	3MHz	QPSK	19965	1RB#14	22.69	19.69	30.00	PASS
Band4	3MHz	QPSK	19965	8RB#0	21.71	18.71	30.00	PASS
Band4	3MHz	QPSK	19965	8RB#4	21.76	18.76	30.00	PASS
Band4	3MHz	QPSK	19965	8RB#7	21.75	18.75	30.00	PASS
Band4	3MHz	QPSK	19965	15RB#0	21.69	18.69	30.00	PASS
Band4	3MHz	QPSK	20175	1RB#0	22.96	19.96	30.00	PASS
Band4	3MHz	QPSK	20175	1RB#7	22.95	19.95	30.00	PASS
Band4	3MHz	QPSK	20175	1RB#14	22.85	19.85	30.00	PASS
Band4	3MHz	QPSK	20175	8RB#0	21.94	18.94	30.00	PASS
Band4	3MHz	QPSK	20175	8RB#4	21.95	18.95	30.00	PASS
Band4	3MHz	QPSK	20175	8RB#7	21.91	18.91	30.00	PASS
Band4	3MHz	QPSK	20175	15RB#0	21.95	18.95	30.00	PASS
Band4	3MHz	QPSK	20385	1RB#0	23.05	20.05	30.00	PASS
Band4	3MHz	QPSK	20385	1RB#7	23.01	20.01	30.00	PASS
Band4	3MHz	QPSK	20385	1RB#14	23.11	20.11	30.00	PASS
Band4	3MHz	QPSK	20385	8RB#0	22.15	19.15	30.00	PASS
Band4	3MHz	QPSK	20385	8RB#4	22.14	19.14	30.00	PASS
Band4	3MHz	QPSK	20385	8RB#7	22.10	19.10	30.00	PASS
Band4	3MHz	QPSK	20385	15RB#0	22.11	19.11	30.00	PASS
Band4	3MHz	16QAM	19965	1RB#0	21.94	18.94	30.00	PASS
Band4	3MHz	16QAM	19965	1RB#7	21.87	18.87	30.00	PASS
Band4	3MHz	16QAM	19965	1RB#14	21.89	18.89	30.00	PASS
Band4	3MHz	16QAM	19965	8RB#0	20.81	17.81	30.00	PASS
Band4	3MHz	16QAM	19965	8RB#4	20.79	17.79	30.00	PASS
Band4	3MHz	16QAM	19965	8RB#7	20.80	17.80	30.00	PASS
Band4	3MHz	16QAM	19965	15RB#0	20.76	17.76	30.00	PASS
Band4	3MHz	16QAM	20175	1RB#0	22.17	19.17	30.00	PASS
Band4	3MHz	16QAM	20175	1RB#7	22.11	19.11	30.00	PASS
Band4	3MHz	16QAM	20175	1RB#14	22.10	19.10	30.00	PASS
Band4	3MHz	16QAM	20175	8RB#0	20.98	17.98	30.00	PASS
Band4	3MHz	16QAM	20175	8RB#4	20.97	17.97	30.00	PASS
Band4	3MHz	16QAM	20175	8RB#7	20.91	17.91	30.00	PASS
Band4	3MHz	16QAM	20175	15RB#0	20.88	17.88	30.00	PASS
Band4	3MHz	16QAM	20385	1RB#0	22.01	19.01	30.00	PASS

Band4	3MHz	16QAM	20385	1RB#7	22.01	19.01	30.00	PASS
Band4	3MHz	16QAM	20385	1RB#14	22.03	19.03	30.00	PASS
Band4	3MHz	16QAM	20385	8RB#0	21.17	18.17	30.00	PASS
Band4	3MHz	16QAM	20385	8RB#4	21.16	18.16	30.00	PASS
Band4	3MHz	16QAM	20385	8RB#7	21.11	18.11	30.00	PASS
Band4	3MHz	16QAM	20385	15RB#0	21.00	18.00	30.00	PASS
Band4	5MHz	QPSK	19975	1RB#0	22.69	19.69	30.00	PASS
Band4	5MHz	QPSK	19975	1RB#12	22.86	19.86	30.00	PASS
Band4	5MHz	QPSK	19975	1RB#24	22.82	19.82	30.00	PASS
Band4	5MHz	QPSK	19975	12RB#0	21.69	18.69	30.00	PASS
Band4	5MHz	QPSK	19975	12RB#6	21.70	18.70	30.00	PASS
Band4	5MHz	QPSK	19975	12RB#11	21.67	18.67	30.00	PASS
Band4	5MHz	QPSK	19975	25RB#0	21.73	18.73	30.00	PASS
Band4	5MHz	QPSK	20175	1RB#0	22.89	19.89	30.00	PASS
Band4	5MHz	QPSK	20175	1RB#12	23.05	20.05	30.00	PASS
Band4	5MHz	QPSK	20175	1RB#24	22.91	19.91	30.00	PASS
Band4	5MHz	QPSK	20175	12RB#0	21.96	18.96	30.00	PASS
Band4	5MHz	QPSK	20175	12RB#6	21.91	18.91	30.00	PASS
Band4	5MHz	QPSK	20175	12RB#11	21.95	18.95	30.00	PASS
Band4	5MHz	QPSK	20175	25RB#0	21.94	18.94	30.00	PASS
Band4	5MHz	QPSK	20375	1RB#0	22.93	19.93	30.00	PASS
Band4	5MHz	QPSK	20375	1RB#12	23.15	20.15	30.00	PASS
Band4	5MHz	QPSK	20375	1RB#24	23.06	20.06	30.00	PASS
Band4	5MHz	QPSK	20375	12RB#0	22.14	19.14	30.00	PASS
Band4	5MHz	QPSK	20375	12RB#6	22.17	19.17	30.00	PASS
Band4	5MHz	QPSK	20375	12RB#11	22.19	19.19	30.00	PASS
Band4	5MHz	QPSK	20375	25RB#0	22.13	19.13	30.00	PASS
Band4	5MHz	16QAM	19975	1RB#0	21.71	18.71	30.00	PASS
Band4	5MHz	16QAM	19975	1RB#12	21.84	18.84	30.00	PASS
Band4	5MHz	16QAM	19975	1RB#24	21.82	18.82	30.00	PASS
Band4	5MHz	16QAM	19975	12RB#0	20.72	17.72	30.00	PASS
Band4	5MHz	16QAM	19975	12RB#6	20.73	17.73	30.00	PASS
Band4	5MHz	16QAM	19975	12RB#11	20.66	17.66	30.00	PASS
Band4	5MHz	16QAM	19975	25RB#0	20.80	17.80	30.00	PASS
Band4	5MHz	16QAM	20175	1RB#0	22.08	19.08	30.00	PASS
Band4	5MHz	16QAM	20175	1RB#12	22.27	19.27	30.00	PASS
Band4	5MHz	16QAM	20175	1RB#24	22.09	19.09	30.00	PASS
Band4	5MHz	16QAM	20175	12RB#0	21.00	18.00	30.00	PASS
Band4	5MHz	16QAM	20175	12RB#6	20.92	17.92	30.00	PASS
Band4	5MHz	16QAM	20175	12RB#11	20.94	17.94	30.00	PASS
Band4	5MHz	16QAM	20175	25RB#0	20.91	17.91	30.00	PASS
Band4	5MHz	16QAM	20375	1RB#0	22.03	19.03	30.00	PASS

Band4	5MHz	16QAM	20375	1RB#12	22.16	19.16	30.00	PASS
Band4	5MHz	16QAM	20375	1RB#24	22.15	19.15	30.00	PASS
Band4	5MHz	16QAM	20375	12RB#0	21.18	18.18	30.00	PASS
Band4	5MHz	16QAM	20375	12RB#6	21.16	18.16	30.00	PASS
Band4	5MHz	16QAM	20375	12RB#11	21.13	18.13	30.00	PASS
Band4	5MHz	16QAM	20375	25RB#0	21.15	18.15	30.00	PASS
Band4	10MHz	QPSK	20000	1RB#0	22.68	19.68	30.00	PASS
Band4	10MHz	QPSK	20000	1RB#24	22.90	19.90	30.00	PASS
Band4	10MHz	QPSK	20000	1RB#49	22.86	19.86	30.00	PASS
Band4	10MHz	QPSK	20000	25RB#0	21.73	18.73	30.00	PASS
Band4	10MHz	QPSK	20000	25RB#12	21.73	18.73	30.00	PASS
Band4	10MHz	QPSK	20000	25RB#24	21.74	18.74	30.00	PASS
Band4	10MHz	QPSK	20000	50RB#0	21.72	18.72	30.00	PASS
Band4	10MHz	QPSK	20175	1RB#0	22.90	19.90	30.00	PASS
Band4	10MHz	QPSK	20175	1RB#24	22.91	19.91	30.00	PASS
Band4	10MHz	QPSK	20175	1RB#49	22.92	19.92	30.00	PASS
Band4	10MHz	QPSK	20175	25RB#0	21.99	18.99	30.00	PASS
Band4	10MHz	QPSK	20175	25RB#12	22.00	19.00	30.00	PASS
Band4	10MHz	QPSK	20175	25RB#24	21.96	18.96	30.00	PASS
Band4	10MHz	QPSK	20175	50RB#0	21.95	18.95	30.00	PASS
Band4	10MHz	QPSK	20350	1RB#0	22.91	19.91	30.00	PASS
Band4	10MHz	QPSK	20350	1RB#24	23.17	20.17	30.00	PASS
Band4	10MHz	QPSK	20350	1RB#49	23.06	20.06	30.00	PASS
Band4	10MHz	QPSK	20350	25RB#0	22.04	19.04	30.00	PASS
Band4	10MHz	QPSK	20350	25RB#12	22.09	19.09	30.00	PASS
Band4	10MHz	QPSK	20350	25RB#24	22.10	19.10	30.00	PASS
Band4	10MHz	QPSK	20350	50RB#0	22.03	19.03	30.00	PASS
Band4	10MHz	16QAM	20000	1RB#0	21.84	18.84	30.00	PASS
Band4	10MHz	16QAM	20000	1RB#24	22.00	19.00	30.00	PASS
Band4	10MHz	16QAM	20000	1RB#49	22.08	19.08	30.00	PASS
Band4	10MHz	16QAM	20000	25RB#0	20.72	17.72	30.00	PASS
Band4	10MHz	16QAM	20000	25RB#12	20.75	17.75	30.00	PASS
Band4	10MHz	16QAM	20000	25RB#24	20.75	17.75	30.00	PASS
Band4	10MHz	16QAM	20000	50RB#0	20.75	17.75	30.00	PASS
Band4	10MHz	16QAM	20175	1RB#0	22.14	19.14	30.00	PASS
Band4	10MHz	16QAM	20175	1RB#24	22.20	19.20	30.00	PASS
Band4	10MHz	16QAM	20175	1RB#49	22.14	19.14	30.00	PASS
Band4	10MHz	16QAM	20175	25RB#0	21.00	18.00	30.00	PASS
Band4	10MHz	16QAM	20175	25RB#12	20.98	17.98	30.00	PASS
Band4	10MHz	16QAM	20175	25RB#24	21.00	18.00	30.00	PASS
Band4	10MHz	16QAM	20175	50RB#0	21.01	18.01	30.00	PASS
Band4	10MHz	16QAM	20350	1RB#0	21.84	18.84	30.00	PASS

Band4	10MHz	16QAM	20350	1RB#24	21.99	18.99	30.00	PASS
Band4	10MHz	16QAM	20350	1RB#49	22.02	19.02	30.00	PASS
Band4	10MHz	16QAM	20350	25RB#0	21.13	18.13	30.00	PASS
Band4	10MHz	16QAM	20350	25RB#12	21.13	18.13	30.00	PASS
Band4	10MHz	16QAM	20350	25RB#24	21.12	18.12	30.00	PASS
Band4	10MHz	16QAM	20350	50RB#0	21.04	18.04	30.00	PASS
Band4	15MHz	QPSK	20025	1RB#0	22.60	19.60	30.00	PASS
Band4	15MHz	QPSK	20025	1RB#37	22.83	19.83	30.00	PASS
Band4	15MHz	QPSK	20025	1RB#74	22.81	19.81	30.00	PASS
Band4	15MHz	QPSK	20025	36RB#0	21.82	18.82	30.00	PASS
Band4	15MHz	QPSK	20025	36RB#16	21.83	18.83	30.00	PASS
Band4	15MHz	QPSK	20025	36RB#35	21.81	18.81	30.00	PASS
Band4	15MHz	QPSK	20025	75RB#0	21.86	18.86	30.00	PASS
Band4	15MHz	QPSK	20175	1RB#0	22.86	19.86	30.00	PASS
Band4	15MHz	QPSK	20175	1RB#37	22.91	19.91	30.00	PASS
Band4	15MHz	QPSK	20175	1RB#74	22.87	19.87	30.00	PASS
Band4	15MHz	QPSK	20175	36RB#0	21.99	18.99	30.00	PASS
Band4	15MHz	QPSK	20175	36RB#16	21.98	18.98	30.00	PASS
Band4	15MHz	QPSK	20175	36RB#35	22.02	19.02	30.00	PASS
Band4	15MHz	QPSK	20175	75RB#0	21.97	18.97	30.00	PASS
Band4	15MHz	QPSK	20325	1RB#0	22.86	19.86	30.00	PASS
Band4	15MHz	QPSK	20325	1RB#37	23.05	20.05	30.00	PASS
Band4	15MHz	QPSK	20325	1RB#74	23.06	20.06	30.00	PASS
Band4	15MHz	QPSK	20325	36RB#0	21.93	18.93	30.00	PASS
Band4	15MHz	QPSK	20325	36RB#16	21.95	18.95	30.00	PASS
Band4	15MHz	QPSK	20325	36RB#35	21.97	18.97	30.00	PASS
Band4	15MHz	QPSK	20325	75RB#0	21.96	18.96	30.00	PASS
Band4	15MHz	16QAM	20025	1RB#0	21.78	18.78	30.00	PASS
Band4	15MHz	16QAM	20025	1RB#37	22.03	19.03	30.00	PASS
Band4	15MHz	16QAM	20025	1RB#74	22.03	19.03	30.00	PASS
Band4	15MHz	16QAM	20025	36RB#0	20.75	17.75	30.00	PASS
Band4	15MHz	16QAM	20025	36RB#16	20.73	17.73	30.00	PASS
Band4	15MHz	16QAM	20025	36RB#35	20.73	17.73	30.00	PASS
Band4	15MHz	16QAM	20025	75RB#0	20.73	17.73	30.00	PASS
Band4	15MHz	16QAM	20175	1RB#0	22.21	19.21	30.00	PASS
Band4	15MHz	16QAM	20175	1RB#37	22.25	19.25	30.00	PASS
Band4	15MHz	16QAM	20175	1RB#74	22.19	19.19	30.00	PASS
Band4	15MHz	16QAM	20175	36RB#0	20.99	17.99	30.00	PASS
Band4	15MHz	16QAM	20175	36RB#16	21.05	18.05	30.00	PASS
Band4	15MHz	16QAM	20175	36RB#35	21.04	18.04	30.00	PASS
Band4	15MHz	16QAM	20175	75RB#0	20.98	17.98	30.00	PASS
Band4	15MHz	16QAM	20325	1RB#0	21.79	18.79	30.00	PASS

Band4	15MHz	16QAM	20325	1RB#37	21.98	18.98	30.00	PASS
Band4	15MHz	16QAM	20325	1RB#74	22.01	19.01	30.00	PASS
Band4	15MHz	16QAM	20325	36RB#0	20.91	17.91	30.00	PASS
Band4	15MHz	16QAM	20325	36RB#16	20.85	17.85	30.00	PASS
Band4	15MHz	16QAM	20325	36RB#35	20.88	17.88	30.00	PASS
Band4	15MHz	16QAM	20325	75RB#0	20.99	17.99	30.00	PASS
Band4	20MHz	QPSK	20050	1RB#0	22.59	19.59	30.00	PASS
Band4	20MHz	QPSK	20050	1RB#49	23.12	20.12	30.00	PASS
Band4	20MHz	QPSK	20050	1RB#99	22.88	19.88	30.00	PASS
Band4	20MHz	QPSK	20050	50RB#0	21.81	18.81	30.00	PASS
Band4	20MHz	QPSK	20050	50RB#24	21.86	18.86	30.00	PASS
Band4	20MHz	QPSK	20050	50RB#49	21.85	18.85	30.00	PASS
Band4	20MHz	QPSK	20050	100RB#0	21.87	18.87	30.00	PASS
Band4	20MHz	QPSK	20175	1RB#0	22.74	19.74	30.00	PASS
Band4	20MHz	QPSK	20175	1RB#49	23.15	20.15	30.00	PASS
Band4	20MHz	QPSK	20175	1RB#99	22.85	19.85	30.00	PASS
Band4	20MHz	QPSK	20175	50RB#0	22.01	19.01	30.00	PASS
Band4	20MHz	QPSK	20175	50RB#24	21.99	18.99	30.00	PASS
Band4	20MHz	QPSK	20175	50RB#49	21.99	18.99	30.00	PASS
Band4	20MHz	QPSK	20175	100RB#0	21.96	18.96	30.00	PASS
Band4	20MHz	QPSK	20300	1RB#0	22.59	19.59	30.00	PASS
Band4	20MHz	QPSK	20300	1RB#49	23.07	20.07	30.00	PASS
Band4	20MHz	QPSK	20300	1RB#99	22.79	19.79	30.00	PASS
Band4	20MHz	QPSK	20300	50RB#0	22.03	19.03	30.00	PASS
Band4	20MHz	QPSK	20300	50RB#24	22.00	19.00	30.00	PASS
Band4	20MHz	QPSK	20300	50RB#49	22.00	19.00	30.00	PASS
Band4	20MHz	QPSK	20300	100RB#0	21.94	18.94	30.00	PASS
Band4	20MHz	16QAM	20050	1RB#0	21.58	18.58	30.00	PASS
Band4	20MHz	16QAM	20050	1RB#49	22.10	19.10	30.00	PASS
Band4	20MHz	16QAM	20050	1RB#99	21.88	18.88	30.00	PASS
Band4	20MHz	16QAM	20050	50RB#0	20.82	17.82	30.00	PASS
Band4	20MHz	16QAM	20050	50RB#24	20.83	17.83	30.00	PASS
Band4	20MHz	16QAM	20050	50RB#49	20.86	17.86	30.00	PASS
Band4	20MHz	16QAM	20050	100RB#0	20.88	17.88	30.00	PASS
Band4	20MHz	16QAM	20175	1RB#0	21.94	18.94	30.00	PASS
Band4	20MHz	16QAM	20175	1RB#49	22.33	19.33	30.00	PASS
Band4	20MHz	16QAM	20175	1RB#99	22.00	19.00	30.00	PASS
Band4	20MHz	16QAM	20175	50RB#0	21.06	18.06	30.00	PASS
Band4	20MHz	16QAM	20175	50RB#24	21.06	18.06	30.00	PASS
Band4	20MHz	16QAM	20175	50RB#49	21.02	18.02	30.00	PASS
Band4	20MHz	16QAM	20175	100RB#0	20.98	17.98	30.00	PASS
Band4	20MHz	16QAM	20300	1RB#0	21.67	18.67	30.00	PASS

Band4	20MHz	16QAM	20300	1RB#49	22.07	19.07	30.00	PASS
Band4	20MHz	16QAM	20300	1RB#99	21.96	18.96	30.00	PASS
Band4	20MHz	16QAM	20300	50RB#0	21.04	18.04	30.00	PASS
Band4	20MHz	16QAM	20300	50RB#24	21.07	18.07	30.00	PASS
Band4	20MHz	16QAM	20300	50RB#49	21.04	18.04	30.00	PASS
Band4	20MHz	16QAM	20300	100RB#0	20.95	17.95	30.00	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	23.87	16.72	38.45	PASS
Band5	1.4MHz	QPSK	20407	1RB#2	23.97	16.82	38.45	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	24.00	16.85	38.45	PASS
Band5	1.4MHz	QPSK	20407	3RB#0	24.00	16.85	38.45	PASS
Band5	1.4MHz	QPSK	20407	3RB#1	23.99	16.84	38.45	PASS
Band5	1.4MHz	QPSK	20407	3RB#2	24.00	16.85	38.45	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	23.05	15.9	38.45	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	24.12	16.97	38.45	PASS
Band5	1.4MHz	QPSK	20525	1RB#2	24.30	17.15	38.45	PASS
Band5	1.4MHz	QPSK	20525	1RB#5	24.14	16.99	38.45	PASS
Band5	1.4MHz	QPSK	20525	3RB#0	24.22	17.07	38.45	PASS
Band5	1.4MHz	QPSK	20525	3RB#1	24.23	17.08	38.45	PASS
Band5	1.4MHz	QPSK	20525	3RB#2	24.24	17.09	38.45	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	23.20	16.05	38.45	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	23.87	16.72	38.45	PASS
Band5	1.4MHz	QPSK	20643	1RB#2	24.16	17.01	38.45	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	23.86	16.71	38.45	PASS
Band5	1.4MHz	QPSK	20643	3RB#0	24.03	16.88	38.45	PASS
Band5	1.4MHz	QPSK	20643	3RB#1	24.01	16.86	38.45	PASS
Band5	1.4MHz	QPSK	20643	3RB#2	24.05	16.9	38.45	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	23.01	15.86	38.45	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	22.87	15.72	38.45	PASS
Band5	1.4MHz	16QAM	20407	1RB#2	23.02	15.87	38.45	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	22.94	15.79	38.45	PASS
Band5	1.4MHz	16QAM	20407	3RB#0	22.89	15.74	38.45	PASS
Band5	1.4MHz	16QAM	20407	3RB#1	22.84	15.69	38.45	PASS
Band5	1.4MHz	16QAM	20407	3RB#2	22.87	15.72	38.45	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	22.06	14.91	38.45	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	23.29	16.14	38.45	PASS
Band5	1.4MHz	16QAM	20525	1RB#2	23.44	16.29	38.45	PASS
Band5	1.4MHz	16QAM	20525	1RB#5	23.30	16.15	38.45	PASS
Band5	1.4MHz	16QAM	20525	3RB#0	23.13	15.98	38.45	PASS
Band5	1.4MHz	16QAM	20525	3RB#1	23.15	16	38.45	PASS
Band5	1.4MHz	16QAM	20525	3RB#2	23.14	15.99	38.45	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	22.28	15.13	38.45	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	23.09	15.94	38.45	PASS

Band5	1.4MHz	16QAM	20643	1RB#2	23.36	16.21	38.45	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	23.11	15.96	38.45	PASS
Band5	1.4MHz	16QAM	20643	3RB#0	22.98	15.83	38.45	PASS
Band5	1.4MHz	16QAM	20643	3RB#1	22.96	15.81	38.45	PASS
Band5	1.4MHz	16QAM	20643	3RB#2	22.97	15.82	38.45	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	21.92	14.77	38.45	PASS
Band5	3MHz	QPSK	20415	1RB#0	23.84	16.69	38.45	PASS
Band5	3MHz	QPSK	20415	1RB#7	23.97	16.82	38.45	PASS
Band5	3MHz	QPSK	20415	1RB#14	23.98	16.83	38.45	PASS
Band5	3MHz	QPSK	20415	8RB#0	23.02	15.87	38.45	PASS
Band5	3MHz	QPSK	20415	8RB#4	23.00	15.85	38.45	PASS
Band5	3MHz	QPSK	20415	8RB#7	23.08	15.93	38.45	PASS
Band5	3MHz	QPSK	20415	15RB#0	23.06	15.91	38.45	PASS
Band5	3MHz	QPSK	20525	1RB#0	24.11	16.96	38.45	PASS
Band5	3MHz	QPSK	20525	1RB#7	24.17	17.02	38.45	PASS
Band5	3MHz	QPSK	20525	1RB#14	24.14	16.99	38.45	PASS
Band5	3MHz	QPSK	20525	8RB#0	23.21	16.06	38.45	PASS
Band5	3MHz	QPSK	20525	8RB#4	23.18	16.03	38.45	PASS
Band5	3MHz	QPSK	20525	8RB#7	23.17	16.02	38.45	PASS
Band5	3MHz	QPSK	20525	15RB#0	23.19	16.04	38.45	PASS
Band5	3MHz	QPSK	20635	1RB#0	23.98	16.83	38.45	PASS
Band5	3MHz	QPSK	20635	1RB#7	23.93	16.78	38.45	PASS
Band5	3MHz	QPSK	20635	1RB#14	23.91	16.76	38.45	PASS
Band5	3MHz	QPSK	20635	8RB#0	23.04	15.89	38.45	PASS
Band5	3MHz	QPSK	20635	8RB#4	23.05	15.9	38.45	PASS
Band5	3MHz	QPSK	20635	8RB#7	23.05	15.9	38.45	PASS
Band5	3MHz	QPSK	20635	15RB#0	23.00	15.85	38.45	PASS
Band5	3MHz	16QAM	20415	1RB#0	23.10	15.95	38.45	PASS
Band5	3MHz	16QAM	20415	1RB#7	23.19	16.04	38.45	PASS
Band5	3MHz	16QAM	20415	1RB#14	23.28	16.13	38.45	PASS
Band5	3MHz	16QAM	20415	8RB#0	22.06	14.91	38.45	PASS
Band5	3MHz	16QAM	20415	8RB#4	22.08	14.93	38.45	PASS
Band5	3MHz	16QAM	20415	8RB#7	22.15	15	38.45	PASS
Band5	3MHz	16QAM	20415	15RB#0	22.03	14.88	38.45	PASS
Band5	3MHz	16QAM	20525	1RB#0	23.34	16.19	38.45	PASS
Band5	3MHz	16QAM	20525	1RB#7	23.38	16.23	38.45	PASS
Band5	3MHz	16QAM	20525	1RB#14	23.32	16.17	38.45	PASS
Band5	3MHz	16QAM	20525	8RB#0	22.19	15.04	38.45	PASS
Band5	3MHz	16QAM	20525	8RB#4	22.21	15.06	38.45	PASS
Band5	3MHz	16QAM	20525	8RB#7	22.19	15.04	38.45	PASS
Band5	3MHz	16QAM	20525	15RB#0	22.16	15.01	38.45	PASS
Band5	3MHz	16QAM	20635	1RB#0	22.94	15.79	38.45	PASS

Band5	3MHz	16QAM	20635	1RB#7	22.94	15.79	38.45	PASS
Band5	3MHz	16QAM	20635	1RB#14	22.89	15.74	38.45	PASS
Band5	3MHz	16QAM	20635	8RB#0	22.08	14.93	38.45	PASS
Band5	3MHz	16QAM	20635	8RB#4	22.05	14.9	38.45	PASS
Band5	3MHz	16QAM	20635	8RB#7	22.04	14.89	38.45	PASS
Band5	3MHz	16QAM	20635	15RB#0	21.94	14.79	38.45	PASS
Band5	5MHz	QPSK	20425	1RB#0	23.88	16.73	38.45	PASS
Band5	5MHz	QPSK	20425	1RB#12	24.14	16.99	38.45	PASS
Band5	5MHz	QPSK	20425	1RB#24	24.07	16.92	38.45	PASS
Band5	5MHz	QPSK	20425	12RB#0	22.98	15.83	38.45	PASS
Band5	5MHz	QPSK	20425	12RB#6	23.05	15.9	38.45	PASS
Band5	5MHz	QPSK	20425	12RB#11	23.00	15.85	38.45	PASS
Band5	5MHz	QPSK	20425	25RB#0	23.14	15.99	38.45	PASS
Band5	5MHz	QPSK	20525	1RB#0	24.05	16.9	38.45	PASS
Band5	5MHz	QPSK	20525	1RB#12	24.23	17.08	38.45	PASS
Band5	5MHz	QPSK	20525	1RB#24	24.08	16.93	38.45	PASS
Band5	5MHz	QPSK	20525	12RB#0	23.22	16.07	38.45	PASS
Band5	5MHz	QPSK	20525	12RB#6	23.23	16.08	38.45	PASS
Band5	5MHz	QPSK	20525	12RB#11	23.17	16.02	38.45	PASS
Band5	5MHz	QPSK	20525	25RB#0	23.24	16.09	38.45	PASS
Band5	5MHz	QPSK	20625	1RB#0	24.01	16.86	38.45	PASS
Band5	5MHz	QPSK	20625	1RB#12	24.04	16.89	38.45	PASS
Band5	5MHz	QPSK	20625	1RB#24	23.96	16.81	38.45	PASS
Band5	5MHz	QPSK	20625	12RB#0	23.14	15.99	38.45	PASS
Band5	5MHz	QPSK	20625	12RB#6	23.08	15.93	38.45	PASS
Band5	5MHz	QPSK	20625	12RB#11	23.13	15.98	38.45	PASS
Band5	5MHz	QPSK	20625	25RB#0	23.08	15.93	38.45	PASS
Band5	5MHz	16QAM	20425	1RB#0	22.95	15.8	38.45	PASS
Band5	5MHz	16QAM	20425	1RB#12	23.20	16.05	38.45	PASS
Band5	5MHz	16QAM	20425	1RB#24	23.05	15.9	38.45	PASS
Band5	5MHz	16QAM	20425	12RB#0	22.04	14.89	38.45	PASS
Band5	5MHz	16QAM	20425	12RB#6	22.03	14.88	38.45	PASS
Band5	5MHz	16QAM	20425	12RB#11	22.01	14.86	38.45	PASS
Band5	5MHz	16QAM	20425	25RB#0	22.15	15	38.45	PASS
Band5	5MHz	16QAM	20525	1RB#0	23.31	16.16	38.45	PASS
Band5	5MHz	16QAM	20525	1RB#12	23.44	16.29	38.45	PASS
Band5	5MHz	16QAM	20525	1RB#24	23.28	16.13	38.45	PASS
Band5	5MHz	16QAM	20525	12RB#0	22.26	15.11	38.45	PASS
Band5	5MHz	16QAM	20525	12RB#6	22.26	15.11	38.45	PASS
Band5	5MHz	16QAM	20525	12RB#11	22.27	15.12	38.45	PASS
Band5	5MHz	16QAM	20525	25RB#0	22.23	15.08	38.45	PASS
Band5	5MHz	16QAM	20625	1RB#0	23.07	15.92	38.45	PASS

Band5	5MHz	16QAM	20625	1RB#12	23.18	16.03	38.45	PASS
Band5	5MHz	16QAM	20625	1RB#24	23.02	15.87	38.45	PASS
Band5	5MHz	16QAM	20625	12RB#0	22.18	15.03	38.45	PASS
Band5	5MHz	16QAM	20625	12RB#6	22.12	14.97	38.45	PASS
Band5	5MHz	16QAM	20625	12RB#11	22.12	14.97	38.45	PASS
Band5	5MHz	16QAM	20625	25RB#0	22.15	15	38.45	PASS
Band5	10MHz	QPSK	20450	1RB#0	23.85	16.7	38.45	PASS
Band5	10MHz	QPSK	20450	1RB#24	24.16	17.01	38.45	PASS
Band5	10MHz	QPSK	20450	1RB#49	24.07	16.92	38.45	PASS
Band5	10MHz	QPSK	20450	25RB#0	23.07	15.92	38.45	PASS
Band5	10MHz	QPSK	20450	25RB#12	23.11	15.96	38.45	PASS
Band5	10MHz	QPSK	20450	25RB#24	23.10	15.95	38.45	PASS
Band5	10MHz	QPSK	20450	50RB#0	23.15	16	38.45	PASS
Band5	10MHz	QPSK	20525	1RB#0	24.06	16.91	38.45	PASS
Band5	10MHz	QPSK	20525	1RB#24	24.27	17.12	38.45	PASS
Band5	10MHz	QPSK	20525	1RB#49	24.05	16.9	38.45	PASS
Band5	10MHz	QPSK	20525	25RB#0	23.22	16.07	38.45	PASS
Band5	10MHz	QPSK	20525	25RB#12	23.23	16.08	38.45	PASS
Band5	10MHz	QPSK	20525	25RB#24	23.22	16.07	38.45	PASS
Band5	10MHz	QPSK	20525	50RB#0	23.24	16.09	38.45	PASS
Band5	10MHz	QPSK	20600	1RB#0	24.06	16.91	38.45	PASS
Band5	10MHz	QPSK	20600	1RB#24	24.20	17.05	38.45	PASS
Band5	10MHz	QPSK	20600	1RB#49	23.95	16.8	38.45	PASS
Band5	10MHz	QPSK	20600	25RB#0	23.24	16.09	38.45	PASS
Band5	10MHz	QPSK	20600	25RB#12	23.22	16.07	38.45	PASS
Band5	10MHz	QPSK	20600	25RB#24	23.18	16.03	38.45	PASS
Band5	10MHz	QPSK	20600	50RB#0	23.19	16.04	38.45	PASS
Band5	10MHz	16QAM	20450	1RB#0	23.11	15.96	38.45	PASS
Band5	10MHz	16QAM	20450	1RB#24	23.29	16.14	38.45	PASS
Band5	10MHz	16QAM	20450	1RB#49	23.34	16.19	38.45	PASS
Band5	10MHz	16QAM	20450	25RB#0	22.10	14.95	38.45	PASS
Band5	10MHz	16QAM	20450	25RB#12	22.11	14.96	38.45	PASS
Band5	10MHz	16QAM	20450	25RB#24	22.11	14.96	38.45	PASS
Band5	10MHz	16QAM	20450	50RB#0	22.15	15	38.45	PASS
Band5	10MHz	16QAM	20525	1RB#0	23.34	16.19	38.45	PASS
Band5	10MHz	16QAM	20525	1RB#24	23.44	16.29	38.45	PASS
Band5	10MHz	16QAM	20525	1RB#49	23.34	16.19	38.45	PASS
Band5	10MHz	16QAM	20525	25RB#0	22.26	15.11	38.45	PASS
Band5	10MHz	16QAM	20525	25RB#12	22.28	15.13	38.45	PASS
Band5	10MHz	16QAM	20525	25RB#24	22.30	15.15	38.45	PASS
Band5	10MHz	16QAM	20525	50RB#0	22.21	15.06	38.45	PASS
Band5	10MHz	16QAM	20600	1RB#0	23.05	15.9	38.45	PASS

Band5	10MHz	16QAM	20600	1RB#24	23.14	15.99	38.45	PASS
Band5	10MHz	16QAM	20600	1RB#49	22.98	15.83	38.45	PASS
Band5	10MHz	16QAM	20600	25RB#0	22.30	15.15	38.45	PASS
Band5	10MHz	16QAM	20600	25RB#12	22.28	15.13	38.45	PASS
Band5	10MHz	16QAM	20600	25RB#24	22.26	15.11	38.45	PASS
Band5	10MHz	16QAM	20600	50RB#0	22.16	15.01	38.45	PASS
Band7	5MHz	QPSK	20775	1RB#0	22.46	23.46	33.01	PASS
Band7	5MHz	QPSK	20775	1RB#12	22.51	23.51	33.01	PASS
Band7	5MHz	QPSK	20775	1RB#24	22.40	23.4	33.01	PASS
Band7	5MHz	QPSK	20775	12RB#0	21.48	22.48	33.01	PASS
Band7	5MHz	QPSK	20775	12RB#6	21.51	22.51	33.01	PASS
Band7	5MHz	QPSK	20775	12RB#11	21.53	22.53	33.01	PASS
Band7	5MHz	QPSK	20775	25RB#0	21.51	22.51	33.01	PASS
Band7	5MHz	QPSK	21100	1RB#0	22.69	23.69	33.01	PASS
Band7	5MHz	QPSK	21100	1RB#12	22.76	23.76	33.01	PASS
Band7	5MHz	QPSK	21100	1RB#24	22.65	23.65	33.01	PASS
Band7	5MHz	QPSK	21100	12RB#0	21.69	22.69	33.01	PASS
Band7	5MHz	QPSK	21100	12RB#6	21.64	22.64	33.01	PASS
Band7	5MHz	QPSK	21100	12RB#11	21.67	22.67	33.01	PASS
Band7	5MHz	QPSK	21100	25RB#0	21.69	22.69	33.01	PASS
Band7	5MHz	QPSK	21425	1RB#0	22.74	23.74	33.01	PASS
Band7	5MHz	QPSK	21425	1RB#12	22.79	23.79	33.01	PASS
Band7	5MHz	QPSK	21425	1RB#24	22.70	23.7	33.01	PASS
Band7	5MHz	QPSK	21425	12RB#0	21.68	22.68	33.01	PASS
Band7	5MHz	QPSK	21425	12RB#6	21.71	22.71	33.01	PASS
Band7	5MHz	QPSK	21425	12RB#11	21.73	22.73	33.01	PASS
Band7	5MHz	QPSK	21425	25RB#0	21.69	22.69	33.01	PASS
Band7	5MHz	16QAM	20775	1RB#0	21.51	22.51	33.01	PASS
Band7	5MHz	16QAM	20775	1RB#12	21.57	22.57	33.01	PASS
Band7	5MHz	16QAM	20775	1RB#24	21.46	22.46	33.01	PASS
Band7	5MHz	16QAM	20775	12RB#0	20.54	21.54	33.01	PASS
Band7	5MHz	16QAM	20775	12RB#6	20.58	21.58	33.01	PASS
Band7	5MHz	16QAM	20775	12RB#11	20.55	21.55	33.01	PASS
Band7	5MHz	16QAM	20775	25RB#0	20.58	21.58	33.01	PASS
Band7	5MHz	16QAM	21100	1RB#0	21.82	22.82	33.01	PASS
Band7	5MHz	16QAM	21100	1RB#12	21.99	22.99	33.01	PASS
Band7	5MHz	16QAM	21100	1RB#24	21.80	22.8	33.01	PASS
Band7	5MHz	16QAM	21100	12RB#0	20.78	21.78	33.01	PASS
Band7	5MHz	16QAM	21100	12RB#6	20.82	21.82	33.01	PASS
Band7	5MHz	16QAM	21100	12RB#11	20.81	21.81	33.01	PASS
Band7	5MHz	16QAM	21100	25RB#0	20.75	21.75	33.01	PASS
Band7	5MHz	16QAM	21425	1RB#0	21.70	22.7	33.01	PASS

Band7	5MHz	16QAM	21425	1RB#12	21.79	22.79	33.01	PASS
Band7	5MHz	16QAM	21425	1RB#24	21.70	22.7	33.01	PASS
Band7	5MHz	16QAM	21425	12RB#0	20.82	21.82	33.01	PASS
Band7	5MHz	16QAM	21425	12RB#6	20.74	21.74	33.01	PASS
Band7	5MHz	16QAM	21425	12RB#11	20.73	21.73	33.01	PASS
Band7	5MHz	16QAM	21425	25RB#0	20.76	21.76	33.01	PASS
Band7	10MHz	QPSK	20800	1RB#0	22.50	23.5	33.01	PASS
Band7	10MHz	QPSK	20800	1RB#24	22.57	23.57	33.01	PASS
Band7	10MHz	QPSK	20800	1RB#49	22.51	23.51	33.01	PASS
Band7	10MHz	QPSK	20800	25RB#0	21.54	22.54	33.01	PASS
Band7	10MHz	QPSK	20800	25RB#12	21.58	22.58	33.01	PASS
Band7	10MHz	QPSK	20800	25RB#24	21.51	22.51	33.01	PASS
Band7	10MHz	QPSK	20800	50RB#0	21.57	22.57	33.01	PASS
Band7	10MHz	QPSK	21100	1RB#0	22.72	23.72	33.01	PASS
Band7	10MHz	QPSK	21100	1RB#24	22.81	23.81	33.01	PASS
Band7	10MHz	QPSK	21100	1RB#49	22.65	23.65	33.01	PASS
Band7	10MHz	QPSK	21100	25RB#0	21.86	22.86	33.01	PASS
Band7	10MHz	QPSK	21100	25RB#12	21.80	22.8	33.01	PASS
Band7	10MHz	QPSK	21100	25RB#24	21.84	22.84	33.01	PASS
Band7	10MHz	QPSK	21100	50RB#0	21.78	22.78	33.01	PASS
Band7	10MHz	QPSK	21400	1RB#0	22.76	23.76	33.01	PASS
Band7	10MHz	QPSK	21400	1RB#24	22.83	23.83	33.01	PASS
Band7	10MHz	QPSK	21400	1RB#49	22.65	23.65	33.01	PASS
Band7	10MHz	QPSK	21400	25RB#0	21.85	22.85	33.01	PASS
Band7	10MHz	QPSK	21400	25RB#12	21.77	22.77	33.01	PASS
Band7	10MHz	QPSK	21400	25RB#24	21.86	22.86	33.01	PASS
Band7	10MHz	QPSK	21400	50RB#0	21.73	22.73	33.01	PASS
Band7	10MHz	16QAM	20800	1RB#0	21.71	22.71	33.01	PASS
Band7	10MHz	16QAM	20800	1RB#24	21.74	22.74	33.01	PASS
Band7	10MHz	16QAM	20800	1RB#49	21.69	22.69	33.01	PASS
Band7	10MHz	16QAM	20800	25RB#0	20.58	21.58	33.01	PASS
Band7	10MHz	16QAM	20800	25RB#12	20.59	21.59	33.01	PASS
Band7	10MHz	16QAM	20800	25RB#24	20.62	21.62	33.01	PASS
Band7	10MHz	16QAM	20800	50RB#0	20.59	21.59	33.01	PASS
Band7	10MHz	16QAM	21100	1RB#0	21.85	22.85	33.01	PASS
Band7	10MHz	16QAM	21100	1RB#24	21.82	22.82	33.01	PASS
Band7	10MHz	16QAM	21100	1RB#49	21.86	22.86	33.01	PASS
Band7	10MHz	16QAM	21100	25RB#0	20.90	21.9	33.01	PASS
Band7	10MHz	16QAM	21100	25RB#12	20.88	21.88	33.01	PASS
Band7	10MHz	16QAM	21100	25RB#24	20.94	21.94	33.01	PASS
Band7	10MHz	16QAM	21100	50RB#0	20.85	21.85	33.01	PASS
Band7	10MHz	16QAM	21400	1RB#0	21.62	22.62	33.01	PASS

Band7	10MHz	16QAM	21400	1RB#24	21.83	22.83	33.01	PASS
Band7	10MHz	16QAM	21400	1RB#49	21.63	22.63	33.01	PASS
Band7	10MHz	16QAM	21400	25RB#0	20.89	21.89	33.01	PASS
Band7	10MHz	16QAM	21400	25RB#12	20.85	21.85	33.01	PASS
Band7	10MHz	16QAM	21400	25RB#24	20.88	21.88	33.01	PASS
Band7	10MHz	16QAM	21400	50RB#0	20.77	21.77	33.01	PASS
Band7	15MHz	QPSK	20825	1RB#0	22.40	23.4	33.01	PASS
Band7	15MHz	QPSK	20825	1RB#37	22.49	23.49	33.01	PASS
Band7	15MHz	QPSK	20825	1RB#74	22.47	23.47	33.01	PASS
Band7	15MHz	QPSK	20825	36RB#0	21.48	22.48	33.01	PASS
Band7	15MHz	QPSK	20825	36RB#16	21.52	22.52	33.01	PASS
Band7	15MHz	QPSK	20825	36RB#35	21.49	22.49	33.01	PASS
Band7	15MHz	QPSK	20825	75RB#0	21.53	22.53	33.01	PASS
Band7	15MHz	QPSK	21100	1RB#0	22.59	23.59	33.01	PASS
Band7	15MHz	QPSK	21100	1RB#37	22.66	23.66	33.01	PASS
Band7	15MHz	QPSK	21100	1RB#74	22.58	23.58	33.01	PASS
Band7	15MHz	QPSK	21100	36RB#0	21.85	22.85	33.01	PASS
Band7	15MHz	QPSK	21100	36RB#16	21.77	22.77	33.01	PASS
Band7	15MHz	QPSK	21100	36RB#35	21.79	22.79	33.01	PASS
Band7	15MHz	QPSK	21100	75RB#0	21.80	22.8	33.01	PASS
Band7	15MHz	QPSK	21375	1RB#0	22.70	23.7	33.01	PASS
Band7	15MHz	QPSK	21375	1RB#37	22.79	23.79	33.01	PASS
Band7	15MHz	QPSK	21375	1RB#74	22.66	23.66	33.01	PASS
Band7	15MHz	QPSK	21375	36RB#0	21.78	22.78	33.01	PASS
Band7	15MHz	QPSK	21375	36RB#16	21.80	22.8	33.01	PASS
Band7	15MHz	QPSK	21375	36RB#35	21.77	22.77	33.01	PASS
Band7	15MHz	QPSK	21375	75RB#0	21.75	22.75	33.01	PASS
Band7	15MHz	16QAM	20825	1RB#0	21.59	22.59	33.01	PASS
Band7	15MHz	16QAM	20825	1RB#37	21.62	22.62	33.01	PASS
Band7	15MHz	16QAM	20825	1RB#74	21.66	22.66	33.01	PASS
Band7	15MHz	16QAM	20825	36RB#0	20.46	21.46	33.01	PASS
Band7	15MHz	16QAM	20825	36RB#16	20.49	21.49	33.01	PASS
Band7	15MHz	16QAM	20825	36RB#35	20.51	21.51	33.01	PASS
Band7	15MHz	16QAM	20825	75RB#0	20.53	21.53	33.01	PASS
Band7	15MHz	16QAM	21100	1RB#0	21.87	22.87	33.01	PASS
Band7	15MHz	16QAM	21100	1RB#37	22.00	23	33.01	PASS
Band7	15MHz	16QAM	21100	1RB#74	21.92	22.92	33.01	PASS
Band7	15MHz	16QAM	21100	36RB#0	20.87	21.87	33.01	PASS
Band7	15MHz	16QAM	21100	36RB#16	20.86	21.86	33.01	PASS
Band7	15MHz	16QAM	21100	36RB#35	20.88	21.88	33.01	PASS
Band7	15MHz	16QAM	21100	75RB#0	20.79	21.79	33.01	PASS
Band7	15MHz	16QAM	21375	1RB#0	21.62	22.62	33.01	PASS

Band7	15MHz	16QAM	21375	1RB#37	21.67	22.67	33.01	PASS
Band7	15MHz	16QAM	21375	1RB#74	21.56	22.56	33.01	PASS
Band7	15MHz	16QAM	21375	36RB#0	20.74	21.74	33.01	PASS
Band7	15MHz	16QAM	21375	36RB#16	20.71	21.71	33.01	PASS
Band7	15MHz	16QAM	21375	36RB#35	20.78	21.78	33.01	PASS
Band7	15MHz	16QAM	21375	75RB#0	20.73	21.73	33.01	PASS
Band7	20MHz	QPSK	20850	1RB#0	22.31	23.31	33.01	PASS
Band7	20MHz	QPSK	20850	1RB#49	22.60	23.6	33.01	PASS
Band7	20MHz	QPSK	20850	1RB#99	22.41	23.41	33.01	PASS
Band7	20MHz	QPSK	20850	50RB#0	21.41	22.41	33.01	PASS
Band7	20MHz	QPSK	20850	50RB#24	21.41	22.41	33.01	PASS
Band7	20MHz	QPSK	20850	50RB#49	21.40	22.4	33.01	PASS
Band7	20MHz	QPSK	20850	100RB#0	21.51	22.51	33.01	PASS
Band7	20MHz	QPSK	21100	1RB#0	22.53	23.53	33.01	PASS
Band7	20MHz	QPSK	21100	1RB#49	22.82	23.82	33.01	PASS
Band7	20MHz	QPSK	21100	1RB#99	22.50	23.5	33.01	PASS
Band7	20MHz	QPSK	21100	50RB#0	21.77	22.77	33.01	PASS
Band7	20MHz	QPSK	21100	50RB#24	21.76	22.76	33.01	PASS
Band7	20MHz	QPSK	21100	50RB#49	21.77	22.77	33.01	PASS
Band7	20MHz	QPSK	21100	100RB#0	21.69	22.69	33.01	PASS
Band7	20MHz	QPSK	21350	1RB#0	22.50	23.5	33.01	PASS
Band7	20MHz	QPSK	21350	1RB#49	22.76	23.76	33.01	PASS
Band7	20MHz	QPSK	21350	1RB#99	22.42	23.42	33.01	PASS
Band7	20MHz	QPSK	21350	50RB#0	21.67	22.67	33.01	PASS
Band7	20MHz	QPSK	21350	50RB#24	21.72	22.72	33.01	PASS
Band7	20MHz	QPSK	21350	50RB#49	21.69	22.69	33.01	PASS
Band7	20MHz	QPSK	21350	100RB#0	21.68	22.68	33.01	PASS
Band7	20MHz	16QAM	20850	1RB#0	21.40	22.4	33.01	PASS
Band7	20MHz	16QAM	20850	1RB#49	21.77	22.77	33.01	PASS
Band7	20MHz	16QAM	20850	1RB#99	21.52	22.52	33.01	PASS
Band7	20MHz	16QAM	20850	50RB#0	20.46	21.46	33.01	PASS
Band7	20MHz	16QAM	20850	50RB#24	20.43	21.43	33.01	PASS
Band7	20MHz	16QAM	20850	50RB#49	20.45	21.45	33.01	PASS
Band7	20MHz	16QAM	20850	100RB#0	20.57	21.57	33.01	PASS
Band7	20MHz	16QAM	21100	1RB#0	21.69	22.69	33.01	PASS
Band7	20MHz	16QAM	21100	1RB#49	22.01	23.01	33.01	PASS
Band7	20MHz	16QAM	21100	1RB#99	21.73	22.73	33.01	PASS
Band7	20MHz	16QAM	21100	50RB#0	20.84	21.84	33.01	PASS
Band7	20MHz	16QAM	21100	50RB#24	20.81	21.81	33.01	PASS
Band7	20MHz	16QAM	21100	50RB#49	20.82	21.82	33.01	PASS
Band7	20MHz	16QAM	21100	100RB#0	20.76	21.76	33.01	PASS
Band7	20MHz	16QAM	21350	1RB#0	21.67	22.67	33.01	PASS

Band7	20MHz	16QAM	21350	1RB#49	21.86	22.86	33.01	PASS
Band7	20MHz	16QAM	21350	1RB#99	21.50	22.5	33.01	PASS
Band7	20MHz	16QAM	21350	50RB#0	20.79	21.79	33.01	PASS
Band7	20MHz	16QAM	21350	50RB#24	20.81	21.81	33.01	PASS
Band7	20MHz	16QAM	21350	50RB#49	20.78	21.78	33.01	PASS
Band7	20MHz	16QAM	21350	100RB#0	20.68	21.68	33.01	PASS
Band41	5MHz	QPSK	40065	1RB#0	22.97	22.97	33.01	PASS
Band41	5MHz	QPSK	40065	1RB#12	23.10	23.10	33.01	PASS
Band41	5MHz	QPSK	40065	1RB#24	22.95	22.95	33.01	PASS
Band41	5MHz	QPSK	40065	12RB#0	22.02	22.02	33.01	PASS
Band41	5MHz	QPSK	40065	12RB#6	21.99	21.99	33.01	PASS
Band41	5MHz	QPSK	40065	12RB#11	22.01	22.01	33.01	PASS
Band41	5MHz	QPSK	40065	25RB#0	22.06	22.06	33.01	PASS
Band41	5MHz	QPSK	40640	1RB#0	22.43	22.43	33.01	PASS
Band41	5MHz	QPSK	40640	1RB#12	22.58	22.58	33.01	PASS
Band41	5MHz	QPSK	40640	1RB#24	22.39	22.39	33.01	PASS
Band41	5MHz	QPSK	40640	12RB#0	21.50	21.50	33.01	PASS
Band41	5MHz	QPSK	40640	12RB#6	21.54	21.54	33.01	PASS
Band41	5MHz	QPSK	40640	12RB#11	21.56	21.56	33.01	PASS
Band41	5MHz	QPSK	40640	25RB#0	21.54	21.54	33.01	PASS
Band41	5MHz	QPSK	41215	1RB#0	21.90	21.90	33.01	PASS
Band41	5MHz	QPSK	41215	1RB#12	22.04	22.04	33.01	PASS
Band41	5MHz	QPSK	41215	1RB#24	21.87	21.87	33.01	PASS
Band41	5MHz	QPSK	41215	12RB#0	21.06	21.06	33.01	PASS
Band41	5MHz	QPSK	41215	12RB#6	21.04	21.04	33.01	PASS
Band41	5MHz	QPSK	41215	12RB#11	21.00	21.00	33.01	PASS
Band41	5MHz	QPSK	41215	25RB#0	21.05	21.05	33.01	PASS
Band41	5MHz	16QAM	40065	1RB#0	22.14	22.14	33.01	PASS
Band41	5MHz	16QAM	40065	1RB#12	22.30	22.30	33.01	PASS
Band41	5MHz	16QAM	40065	1RB#24	22.13	22.13	33.01	PASS
Band41	5MHz	16QAM	40065	12RB#0	20.97	20.97	33.01	PASS
Band41	5MHz	16QAM	40065	12RB#6	20.98	20.98	33.01	PASS
Band41	5MHz	16QAM	40065	12RB#11	20.95	20.95	33.01	PASS
Band41	5MHz	16QAM	40065	25RB#0	21.03	21.03	33.01	PASS
Band41	5MHz	16QAM	40640	1RB#0	21.76	21.76	33.01	PASS
Band41	5MHz	16QAM	40640	1RB#12	21.91	21.91	33.01	PASS
Band41	5MHz	16QAM	40640	1RB#24	21.84	21.84	33.01	PASS
Band41	5MHz	16QAM	40640	12RB#0	20.50	20.50	33.01	PASS
Band41	5MHz	16QAM	40640	12RB#6	20.50	20.50	33.01	PASS
Band41	5MHz	16QAM	40640	12RB#11	20.45	20.45	33.01	PASS
Band41	5MHz	16QAM	40640	25RB#0	20.55	20.55	33.01	PASS
Band41	5MHz	16QAM	41215	1RB#0	21.22	21.22	33.01	PASS

Band41	5MHz	16QAM	41215	1RB#12	21.36	21.36	33.01	PASS
Band41	5MHz	16QAM	41215	1RB#24	21.16	21.16	33.01	PASS
Band41	5MHz	16QAM	41215	12RB#0	20.05	20.05	33.01	PASS
Band41	5MHz	16QAM	41215	12RB#6	20.11	20.11	33.01	PASS
Band41	5MHz	16QAM	41215	12RB#11	20.02	20.02	33.01	PASS
Band41	5MHz	16QAM	41215	25RB#0	20.07	20.07	33.01	PASS
Band41	10MHz	QPSK	40090	1RB#0	22.98	22.98	33.01	PASS
Band41	10MHz	QPSK	40090	1RB#24	23.23	23.23	33.01	PASS
Band41	10MHz	QPSK	40090	1RB#49	23.01	23.01	33.01	PASS
Band41	10MHz	QPSK	40090	25RB#0	22.06	22.06	33.01	PASS
Band41	10MHz	QPSK	40090	25RB#12	22.04	22.04	33.01	PASS
Band41	10MHz	QPSK	40090	25RB#24	22.05	22.05	33.01	PASS
Band41	10MHz	QPSK	40090	50RB#0	22.08	22.08	33.01	PASS
Band41	10MHz	QPSK	40640	1RB#0	22.50	22.50	33.01	PASS
Band41	10MHz	QPSK	40640	1RB#24	22.67	22.67	33.01	PASS
Band41	10MHz	QPSK	40640	1RB#49	22.52	22.52	33.01	PASS
Band41	10MHz	QPSK	40640	25RB#0	21.59	21.59	33.01	PASS
Band41	10MHz	QPSK	40640	25RB#12	21.53	21.53	33.01	PASS
Band41	10MHz	QPSK	40640	25RB#24	21.58	21.58	33.01	PASS
Band41	10MHz	QPSK	40640	50RB#0	21.58	21.58	33.01	PASS
Band41	10MHz	QPSK	41190	1RB#0	22.12	22.12	33.01	PASS
Band41	10MHz	QPSK	41190	1RB#24	22.28	22.28	33.01	PASS
Band41	10MHz	QPSK	41190	1RB#49	22.02	22.02	33.01	PASS
Band41	10MHz	QPSK	41190	25RB#0	21.15	21.15	33.01	PASS
Band41	10MHz	QPSK	41190	25RB#12	21.16	21.16	33.01	PASS
Band41	10MHz	QPSK	41190	25RB#24	21.16	21.16	33.01	PASS
Band41	10MHz	QPSK	41190	50RB#0	21.08	21.08	33.01	PASS
Band41	10MHz	16QAM	40090	1RB#0	22.37	22.37	33.01	PASS
Band41	10MHz	16QAM	40090	1RB#24	22.59	22.59	33.01	PASS
Band41	10MHz	16QAM	40090	1RB#49	22.36	22.36	33.01	PASS
Band41	10MHz	16QAM	40090	25RB#0	21.12	21.12	33.01	PASS
Band41	10MHz	16QAM	40090	25RB#12	21.10	21.10	33.01	PASS
Band41	10MHz	16QAM	40090	25RB#24	21.15	21.15	33.01	PASS
Band41	10MHz	16QAM	40090	50RB#0	21.04	21.04	33.01	PASS
Band41	10MHz	16QAM	40640	1RB#0	21.87	21.87	33.01	PASS
Band41	10MHz	16QAM	40640	1RB#24	22.01	22.01	33.01	PASS
Band41	10MHz	16QAM	40640	1RB#49	21.80	21.80	33.01	PASS
Band41	10MHz	16QAM	40640	25RB#0	20.63	20.63	33.01	PASS
Band41	10MHz	16QAM	40640	25RB#12	20.64	20.64	33.01	PASS
Band41	10MHz	16QAM	40640	25RB#24	20.65	20.65	33.01	PASS
Band41	10MHz	16QAM	40640	50RB#0	20.56	20.56	33.01	PASS
Band41	10MHz	16QAM	41190	1RB#0	21.07	21.07	33.01	PASS

Band41	10MHz	16QAM	41190	1RB#24	21.19	21.19	33.01	PASS
Band41	10MHz	16QAM	41190	1RB#49	20.95	20.95	33.01	PASS
Band41	10MHz	16QAM	41190	25RB#0	20.16	20.16	33.01	PASS
Band41	10MHz	16QAM	41190	25RB#12	20.13	20.13	33.01	PASS
Band41	10MHz	16QAM	41190	25RB#24	20.13	20.13	33.01	PASS
Band41	10MHz	16QAM	41190	50RB#0	20.10	20.10	33.01	PASS
Band41	15MHz	QPSK	40115	1RB#0	22.95	22.95	33.01	PASS
Band41	15MHz	QPSK	40115	1RB#37	23.02	23.02	33.01	PASS
Band41	15MHz	QPSK	40115	1RB#74	22.96	22.96	33.01	PASS
Band41	15MHz	QPSK	40115	36RB#0	22.01	22.01	33.01	PASS
Band41	15MHz	QPSK	40115	36RB#16	22.05	22.05	33.01	PASS
Band41	15MHz	QPSK	40115	36RB#35	22.06	22.06	33.01	PASS
Band41	15MHz	QPSK	40115	75RB#0	22.05	22.05	33.01	PASS
Band41	15MHz	QPSK	40640	1RB#0	22.47	22.47	33.01	PASS
Band41	15MHz	QPSK	40640	1RB#37	22.54	22.54	33.01	PASS
Band41	15MHz	QPSK	40640	1RB#74	22.37	22.37	33.01	PASS
Band41	15MHz	QPSK	40640	36RB#0	21.58	21.58	33.01	PASS
Band41	15MHz	QPSK	40640	36RB#16	21.58	21.58	33.01	PASS
Band41	15MHz	QPSK	40640	36RB#35	21.58	21.58	33.01	PASS
Band41	15MHz	QPSK	40640	75RB#0	21.51	21.51	33.01	PASS
Band41	15MHz	QPSK	41165	1RB#0	22.22	22.22	33.01	PASS
Band41	15MHz	QPSK	41165	1RB#37	22.19	22.19	33.01	PASS
Band41	15MHz	QPSK	41165	1RB#74	21.99	21.99	33.01	PASS
Band41	15MHz	QPSK	41165	36RB#0	21.23	21.23	33.01	PASS
Band41	15MHz	QPSK	41165	36RB#16	21.23	21.23	33.01	PASS
Band41	15MHz	QPSK	41165	36RB#35	21.20	21.20	33.01	PASS
Band41	15MHz	QPSK	41165	75RB#0	21.18	21.18	33.01	PASS
Band41	15MHz	16QAM	40115	1RB#0	22.27	22.27	33.01	PASS
Band41	15MHz	16QAM	40115	1RB#37	22.37	22.37	33.01	PASS
Band41	15MHz	16QAM	40115	1RB#74	22.28	22.28	33.01	PASS
Band41	15MHz	16QAM	40115	36RB#0	21.05	21.05	33.01	PASS
Band41	15MHz	16QAM	40115	36RB#16	21.03	21.03	33.01	PASS
Band41	15MHz	16QAM	40115	36RB#35	21.03	21.03	33.01	PASS
Band41	15MHz	16QAM	40115	75RB#0	21.03	21.03	33.01	PASS
Band41	15MHz	16QAM	40640	1RB#0	21.85	21.85	33.01	PASS
Band41	15MHz	16QAM	40640	1RB#37	21.85	21.85	33.01	PASS
Band41	15MHz	16QAM	40640	1RB#74	21.72	21.72	33.01	PASS
Band41	15MHz	16QAM	40640	36RB#0	20.57	20.57	33.01	PASS
Band41	15MHz	16QAM	40640	36RB#16	20.57	20.57	33.01	PASS
Band41	15MHz	16QAM	40640	36RB#35	20.55	20.55	33.01	PASS
Band41	15MHz	16QAM	40640	75RB#0	20.55	20.55	33.01	PASS
Band41	15MHz	16QAM	41165	1RB#0	21.20	21.20	33.01	PASS

Band41	15MHz	16QAM	41165	1RB#37	21.21	21.21	33.01	PASS
Band41	15MHz	16QAM	41165	1RB#74	20.97	20.97	33.01	PASS
Band41	15MHz	16QAM	41165	36RB#0	20.19	20.19	33.01	PASS
Band41	15MHz	16QAM	41165	36RB#16	20.17	20.17	33.01	PASS
Band41	15MHz	16QAM	41165	36RB#35	20.16	20.16	33.01	PASS
Band41	15MHz	16QAM	41165	75RB#0	20.16	20.16	33.01	PASS
Band41	20MHz	QPSK	40140	1RB#0	22.82	22.82	33.01	PASS
Band41	20MHz	QPSK	40140	1RB#49	23.17	23.17	33.01	PASS
Band41	20MHz	QPSK	40140	1RB#99	22.76	22.76	33.01	PASS
Band41	20MHz	QPSK	40140	50RB#0	21.95	21.95	33.01	PASS
Band41	20MHz	QPSK	40140	50RB#24	21.97	21.97	33.01	PASS
Band41	20MHz	QPSK	40140	50RB#49	21.95	21.95	33.01	PASS
Band41	20MHz	QPSK	40140	100RB#0	22.02	22.02	33.01	PASS
Band41	20MHz	QPSK	40640	1RB#0	22.33	22.33	33.01	PASS
Band41	20MHz	QPSK	40640	1RB#49	22.65	22.65	33.01	PASS
Band41	20MHz	QPSK	40640	1RB#99	22.20	22.20	33.01	PASS
Band41	20MHz	QPSK	40640	50RB#0	21.51	21.51	33.01	PASS
Band41	20MHz	QPSK	40640	50RB#24	21.56	21.56	33.01	PASS
Band41	20MHz	QPSK	40640	50RB#49	21.55	21.55	33.01	PASS
Band41	20MHz	QPSK	40640	100RB#0	21.51	21.51	33.01	PASS
Band41	20MHz	QPSK	41140	1RB#0	22.03	22.03	33.01	PASS
Band41	20MHz	QPSK	41140	1RB#49	22.35	22.35	33.01	PASS
Band41	20MHz	QPSK	41140	1RB#99	21.87	21.87	33.01	PASS
Band41	20MHz	QPSK	41140	50RB#0	21.22	21.22	33.01	PASS
Band41	20MHz	QPSK	41140	50RB#24	21.21	21.21	33.01	PASS
Band41	20MHz	QPSK	41140	50RB#49	21.22	21.22	33.01	PASS
Band41	20MHz	QPSK	41140	100RB#0	21.16	21.16	33.01	PASS
Band41	20MHz	16QAM	40140	1RB#0	22.00	22.00	33.01	PASS
Band41	20MHz	16QAM	40140	1RB#49	22.37	22.37	33.01	PASS
Band41	20MHz	16QAM	40140	1RB#99	21.94	21.94	33.01	PASS
Band41	20MHz	16QAM	40140	50RB#0	20.98	20.98	33.01	PASS
Band41	20MHz	16QAM	40140	50RB#24	20.98	20.98	33.01	PASS
Band41	20MHz	16QAM	40140	50RB#49	20.98	20.98	33.01	PASS
Band41	20MHz	16QAM	40140	100RB#0	20.99	20.99	33.01	PASS
Band41	20MHz	16QAM	40640	1RB#0	21.53	21.53	33.01	PASS
Band41	20MHz	16QAM	40640	1RB#49	21.86	21.86	33.01	PASS
Band41	20MHz	16QAM	40640	1RB#99	21.47	21.47	33.01	PASS
Band41	20MHz	16QAM	40640	50RB#0	20.54	20.54	33.01	PASS
Band41	20MHz	16QAM	40640	50RB#24	20.55	20.55	33.01	PASS
Band41	20MHz	16QAM	40640	50RB#49	20.58	20.58	33.01	PASS
Band41	20MHz	16QAM	40640	100RB#0	20.51	20.51	33.01	PASS
Band41	20MHz	16QAM	41140	1RB#0	20.70	20.70	33.01	PASS

Band41	20MHz	16QAM	41140	1RB#49	21.01	21.01	33.01	PASS
Band41	20MHz	16QAM	41140	1RB#99	20.51	20.51	33.01	PASS
Band41	20MHz	16QAM	41140	50RB#0	20.26	20.26	33.01	PASS
Band41	20MHz	16QAM	41140	50RB#24	20.26	20.26	33.01	PASS
Band41	20MHz	16QAM	41140	50RB#49	20.25	20.25	33.01	PASS
Band41	20MHz	16QAM	41140	100RB#0	20.12	20.12	33.01	PASS

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

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

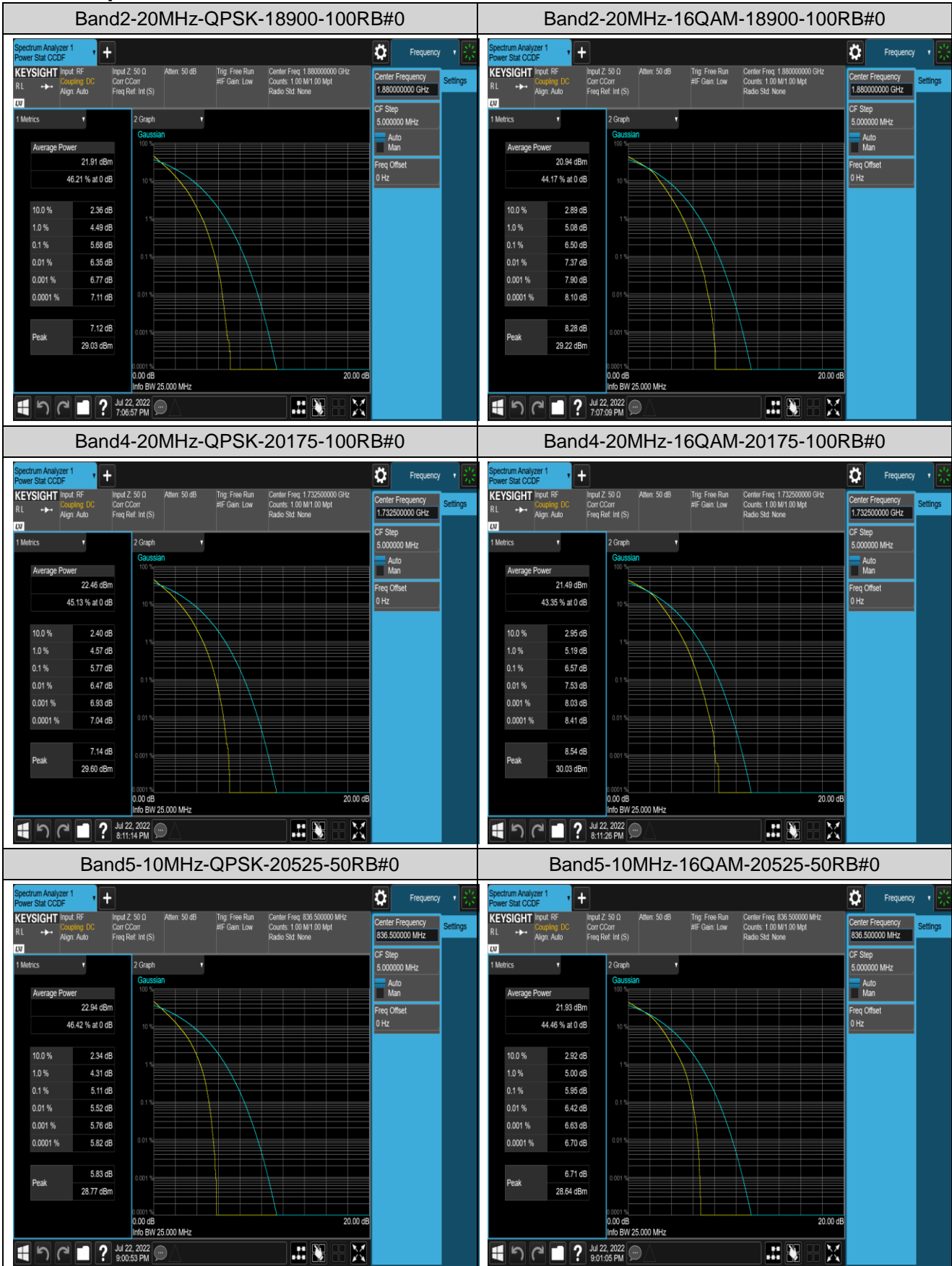
Appendix B: Peak-to-Average Ratio(CCDF)

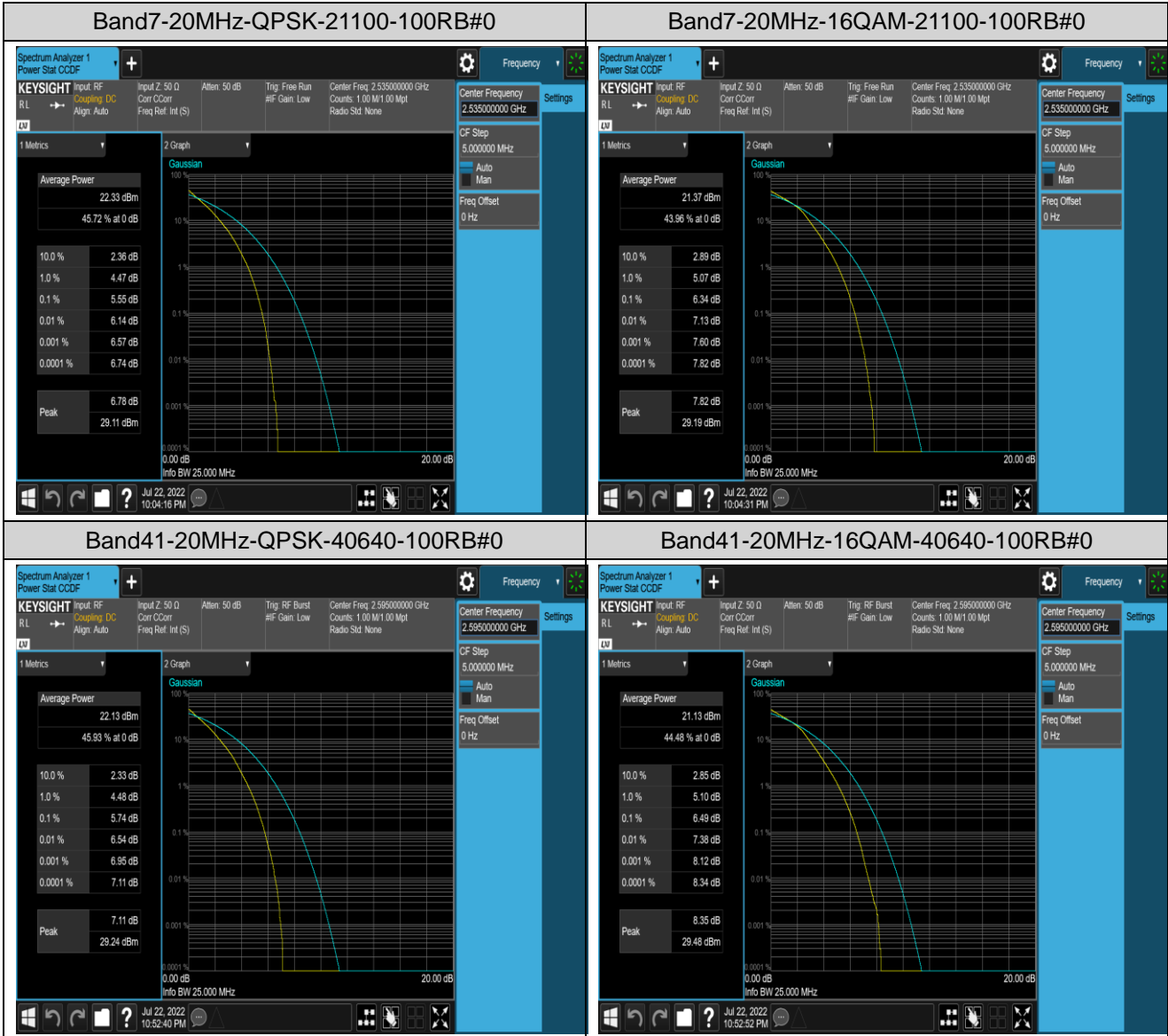
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band2	20MHz	QPSK	18900	100RB#0	5.68	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	6.50	13	PASS
Band4	20MHz	QPSK	20175	100RB#0	5.77	13	PASS
Band4	20MHz	16QAM	20175	100RB#0	6.57	13	PASS
Band5	10MHz	QPSK	20525	50RB#0	5.11	13	PASS
Band5	10MHz	16QAM	20525	50RB#0	5.95	13	PASS
Band7	20MHz	QPSK	21100	100RB#0	5.55	13	PASS
Band7	20MHz	16QAM	21100	100RB#0	6.34	13	PASS
Band41	20MHz	QPSK	40640	100RB#0	5.74	13	PASS
Band41	20MHz	16QAM	40640	100RB#0	6.49	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

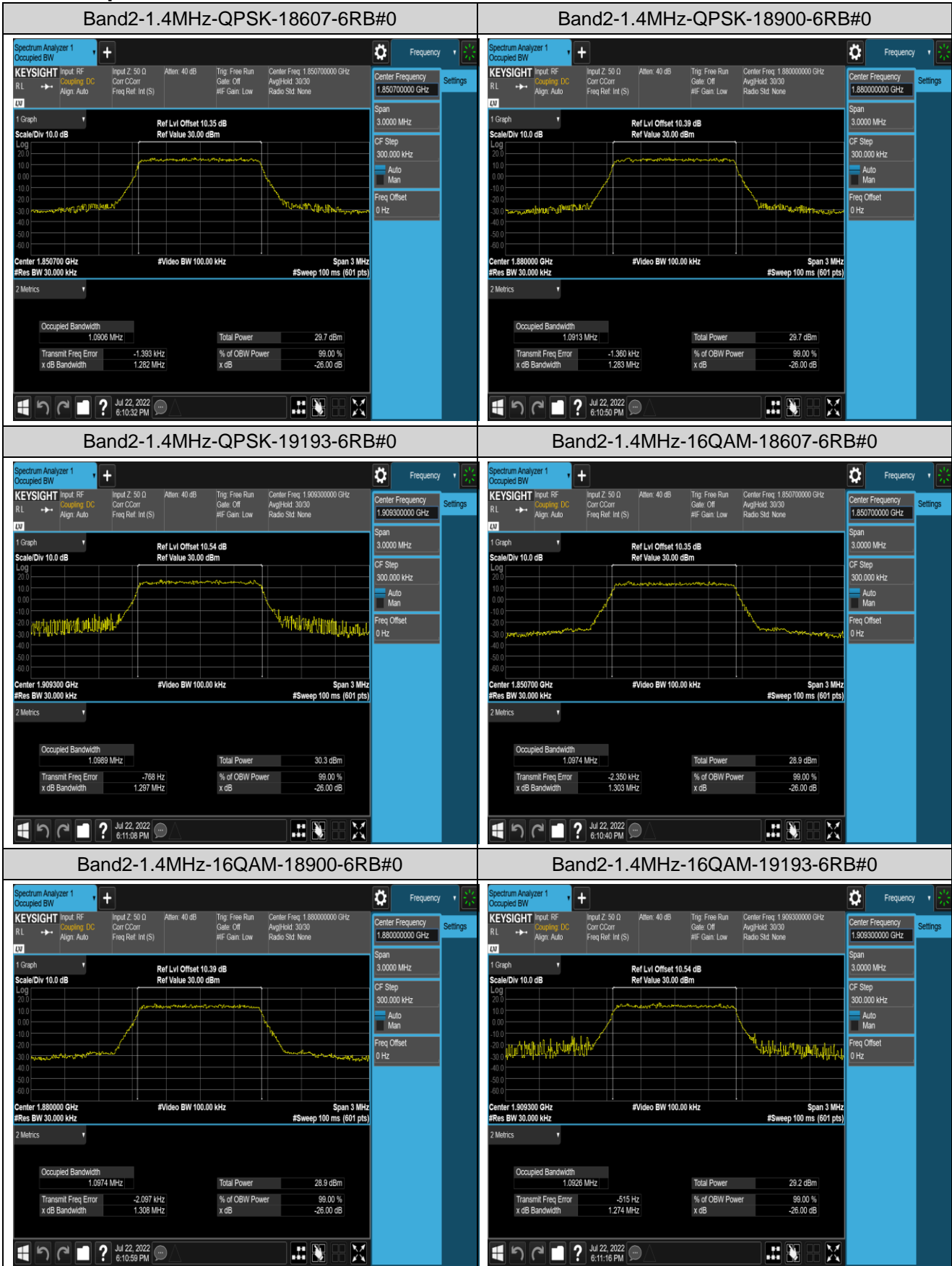
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1.0906	1.282	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.0913	1.283	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.0989	1.297	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.0974	1.303	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.0974	1.308	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.0926	1.274	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.6888	2.910	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.6859	2.898	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.6862	2.907	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.6792	2.890	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.6882	2.908	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.6829	2.896	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.5047	4.946	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.5085	4.947	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.4921	4.922	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.4880	4.911	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.4856	4.971	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.4971	4.960	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.9999	9.795	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.9891	9.852	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.9964	10.12	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.9835	9.757	PASS
Band2	10MHz	16QAM	18900	50RB#0	8.9756	9.723	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.9745	9.789	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.481	15.10	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.469	14.69	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.481	14.67	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.460	14.64	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.453	14.61	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.477	14.66	PASS
Band2	20MHz	QPSK	18700	100RB#0	17.927	19.23	PASS
Band2	20MHz	QPSK	18900	100RB#0	17.945	19.31	PASS
Band2	20MHz	QPSK	19100	100RB#0	17.959	19.65	PASS
Band2	20MHz	16QAM	18700	100RB#0	17.992	19.42	PASS
Band2	20MHz	16QAM	18900	100RB#0	17.983	19.44	PASS
Band2	20MHz	16QAM	19100	100RB#0	17.921	19.37	PASS

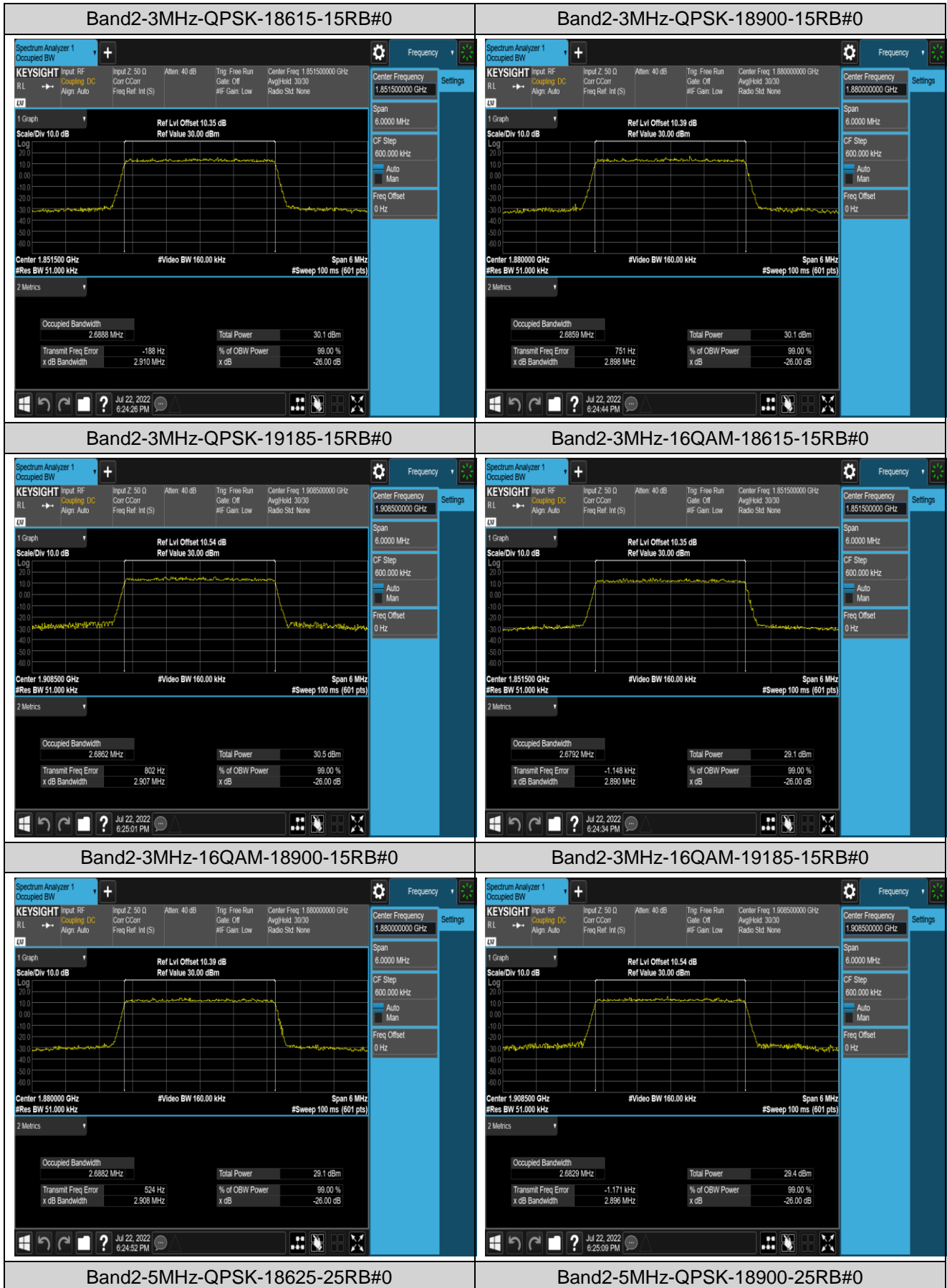
Band4	1.4MHz	QPSK	19957	6RB#0	1.0910	1.276	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.0885	1.283	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.0971	1.286	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.0986	1.302	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.0979	1.313	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.0943	1.280	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.6869	2.885	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.6883	2.890	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.6943	2.895	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.6899	2.911	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.6838	2.893	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.6811	2.890	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.5033	4.942	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.5023	4.946	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.4871	4.915	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.4836	4.908	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.4849	4.901	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.4981	4.968	PASS
Band4	10MHz	QPSK	20000	50RB#0	8.9745	9.824	PASS
Band4	10MHz	QPSK	20175	50RB#0	9.0001	9.807	PASS
Band4	10MHz	QPSK	20350	50RB#0	8.9997	10.18	PASS
Band4	10MHz	16QAM	20000	50RB#0	8.9814	9.749	PASS
Band4	10MHz	16QAM	20175	50RB#0	8.9841	9.718	PASS
Band4	10MHz	16QAM	20350	50RB#0	8.9737	9.808	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.453	14.68	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.474	14.76	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.416	14.69	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.438	14.62	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.473	14.64	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.462	15.03	PASS
Band4	20MHz	QPSK	20050	100RB#0	17.974	19.31	PASS
Band4	20MHz	QPSK	20175	100RB#0	17.981	19.40	PASS
Band4	20MHz	QPSK	20300	100RB#0	17.923	19.52	PASS
Band4	20MHz	16QAM	20050	100RB#0	18.011	19.37	PASS
Band4	20MHz	16QAM	20175	100RB#0	17.998	19.42	PASS
Band4	20MHz	16QAM	20300	100RB#0	17.911	19.35	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	1.0946	1.282	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	1.0920	1.277	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	1.0989	1.285	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	1.0984	1.307	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	1.0973	1.308	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	1.0931	1.287	PASS

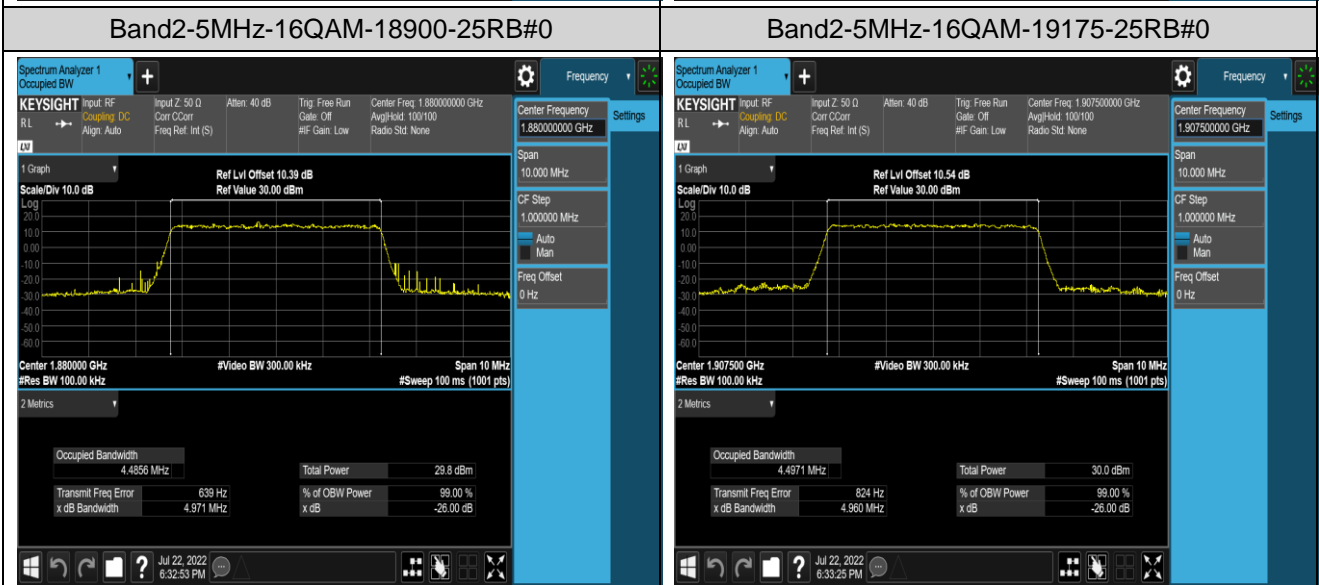
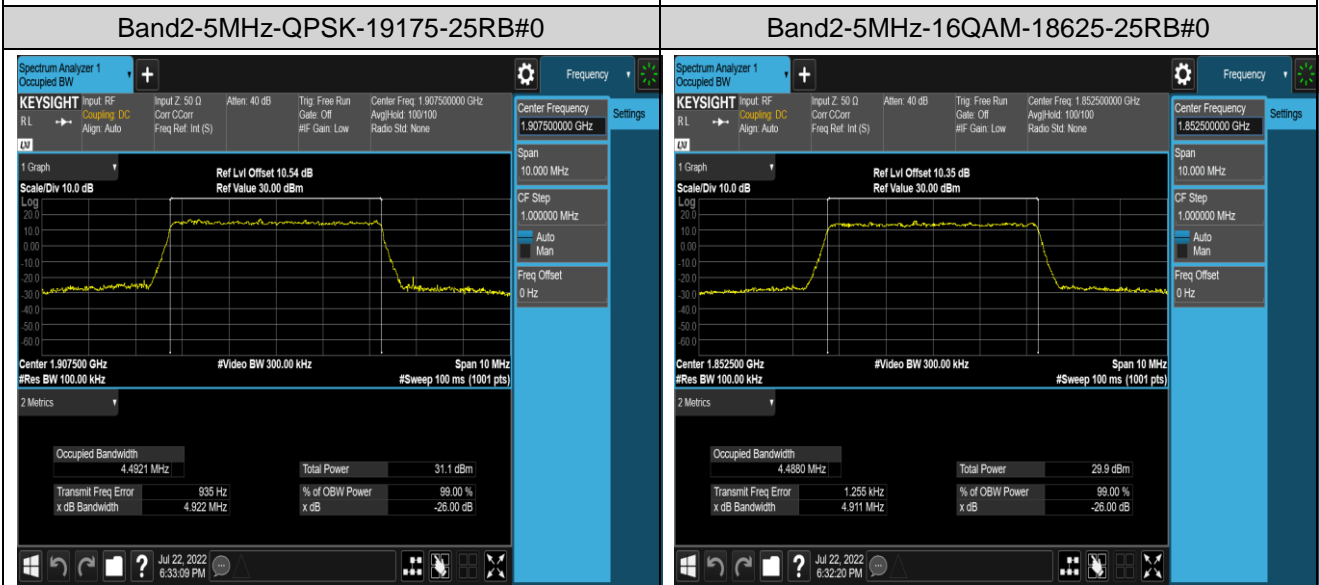
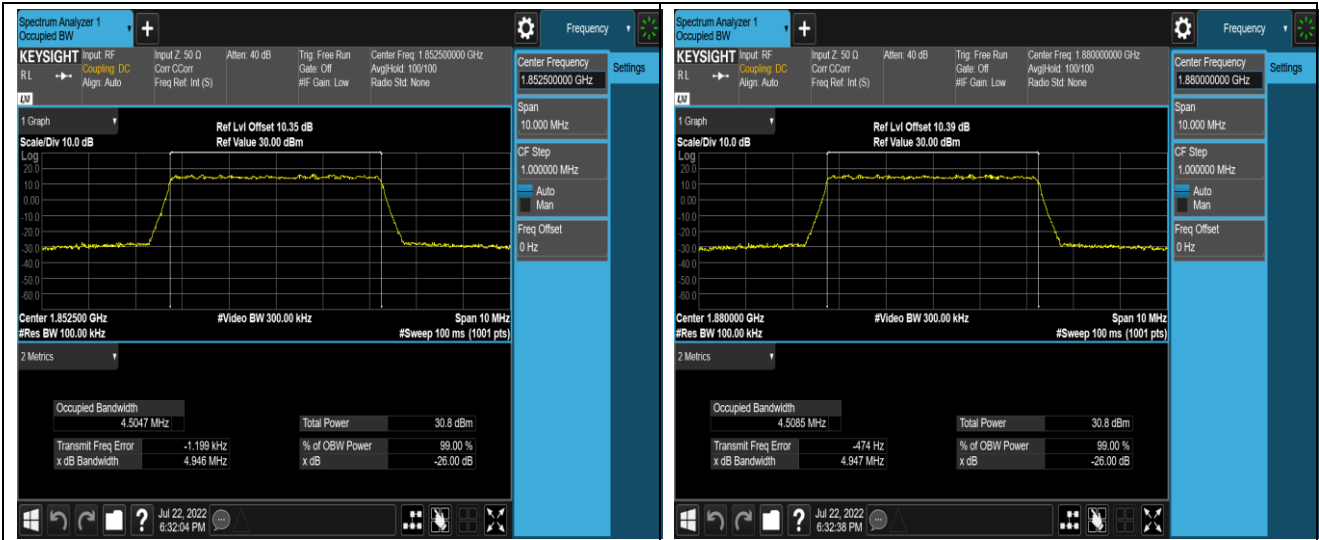
Band5	3MHz	QPSK	20415	15RB#0	2.6867	2.911	PASS
Band5	3MHz	QPSK	20525	15RB#0	2.6886	2.923	PASS
Band5	3MHz	QPSK	20635	15RB#0	2.6888	2.904	PASS
Band5	3MHz	16QAM	20415	15RB#0	2.6830	2.910	PASS
Band5	3MHz	16QAM	20525	15RB#0	2.6796	2.900	PASS
Band5	3MHz	16QAM	20635	15RB#0	2.6859	2.900	PASS
Band5	5MHz	QPSK	20425	25RB#0	4.5070	4.935	PASS
Band5	5MHz	QPSK	20525	25RB#0	4.4990	4.935	PASS
Band5	5MHz	QPSK	20625	25RB#0	4.4895	4.915	PASS
Band5	5MHz	16QAM	20425	25RB#0	4.4860	4.909	PASS
Band5	5MHz	16QAM	20525	25RB#0	4.4819	4.906	PASS
Band5	5MHz	16QAM	20625	25RB#0	4.5020	4.963	PASS
Band5	10MHz	QPSK	20450	50RB#0	8.9950	9.797	PASS
Band5	10MHz	QPSK	20525	50RB#0	8.9827	9.796	PASS
Band5	10MHz	QPSK	20600	50RB#0	8.9923	9.770	PASS
Band5	10MHz	16QAM	20450	50RB#0	8.9978	9.719	PASS
Band5	10MHz	16QAM	20525	50RB#0	8.9691	9.779	PASS
Band5	10MHz	16QAM	20600	50RB#0	8.9809	9.790	PASS
Band7	5MHz	QPSK	20775	25RB#0	4.5104	4.953	PASS
Band7	5MHz	QPSK	21100	25RB#0	4.4889	4.912	PASS
Band7	5MHz	QPSK	21425	25RB#0	4.4961	4.927	PASS
Band7	5MHz	16QAM	20775	25RB#0	4.4841	4.909	PASS
Band7	5MHz	16QAM	21100	25RB#0	4.4978	4.941	PASS
Band7	5MHz	16QAM	21425	25RB#0	4.5101	4.928	PASS
Band7	10MHz	QPSK	20800	50RB#0	9.0051	9.840	PASS
Band7	10MHz	QPSK	21100	50RB#0	8.9983	9.746	PASS
Band7	10MHz	QPSK	21400	50RB#0	8.9583	9.723	PASS
Band7	10MHz	16QAM	20800	50RB#0	8.9864	9.710	PASS
Band7	10MHz	16QAM	21100	50RB#0	8.9849	9.848	PASS
Band7	10MHz	16QAM	21400	50RB#0	8.9866	9.762	PASS
Band7	15MHz	QPSK	20825	75RB#0	13.498	14.65	PASS
Band7	15MHz	QPSK	21100	75RB#0	13.487	14.70	PASS
Band7	15MHz	QPSK	21375	75RB#0	13.417	14.56	PASS
Band7	15MHz	16QAM	20825	75RB#0	13.477	14.66	PASS
Band7	15MHz	16QAM	21100	75RB#0	13.481	14.65	PASS
Band7	15MHz	16QAM	21375	75RB#0	13.440	14.57	PASS
Band7	20MHz	QPSK	20850	100RB#0	17.965	19.29	PASS
Band7	20MHz	QPSK	21100	100RB#0	17.965	19.52	PASS
Band7	20MHz	QPSK	21350	100RB#0	17.918	19.35	PASS
Band7	20MHz	16QAM	20850	100RB#0	17.961	19.40	PASS
Band7	20MHz	16QAM	21100	100RB#0	17.942	19.46	PASS
Band7	20MHz	16QAM	21350	100RB#0	17.913	19.46	PASS

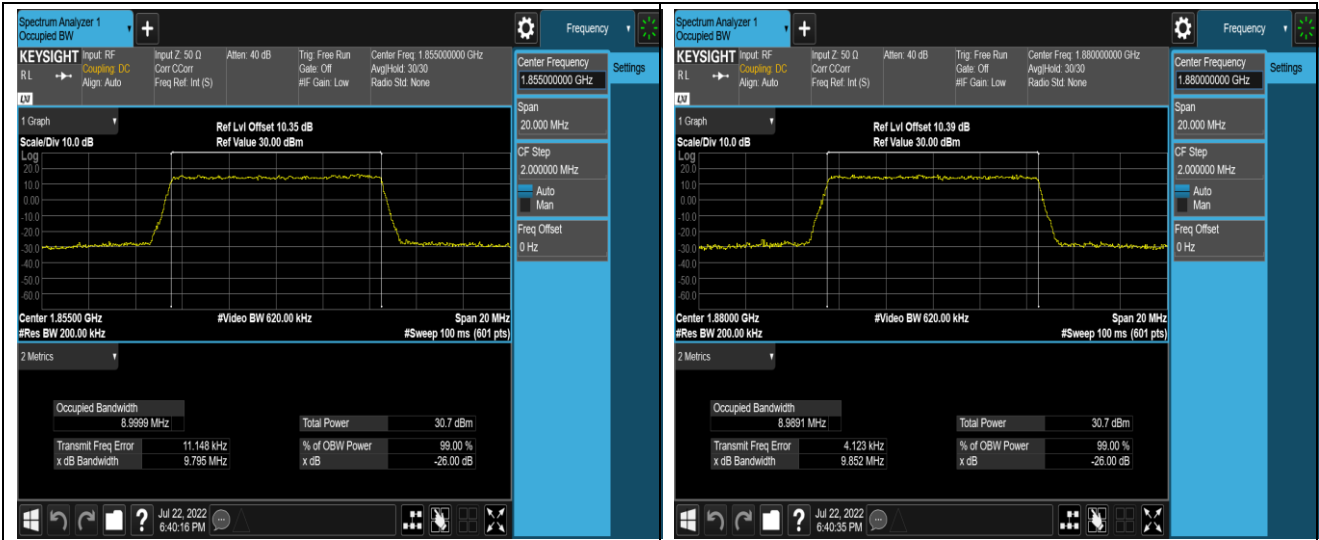
Band41	5MHz	QPSK	40065	25RB#0	4.4885	4.933	PASS
Band41	5MHz	QPSK	40640	25RB#0	4.4877	4.946	PASS
Band41	5MHz	QPSK	41215	25RB#0	4.4905	4.937	PASS
Band41	5MHz	16QAM	40065	25RB#0	4.4879	4.913	PASS
Band41	5MHz	16QAM	40640	25RB#0	4.4887	4.910	PASS
Band41	5MHz	16QAM	41215	25RB#0	4.4926	4.904	PASS
Band41	10MHz	QPSK	40090	50RB#0	8.9861	10.15	PASS
Band41	10MHz	QPSK	40640	50RB#0	8.9889	10.04	PASS
Band41	10MHz	QPSK	41190	50RB#0	8.9824	10.07	PASS
Band41	10MHz	16QAM	40090	50RB#0	8.9563	9.684	PASS
Band41	10MHz	16QAM	40640	50RB#0	8.9873	9.700	PASS
Band41	10MHz	16QAM	41190	50RB#0	8.9503	9.694	PASS
Band41	15MHz	QPSK	40115	75RB#0	13.500	14.55	PASS
Band41	15MHz	QPSK	40640	75RB#0	13.481	14.77	PASS
Band41	15MHz	QPSK	41165	75RB#0	13.460	14.56	PASS
Band41	15MHz	16QAM	40115	75RB#0	13.469	14.59	PASS
Band41	15MHz	16QAM	40640	75RB#0	13.472	14.53	PASS
Band41	15MHz	16QAM	41165	75RB#0	13.473	14.62	PASS
Band41	20MHz	QPSK	40140	100RB#0	17.928	19.27	PASS
Band41	20MHz	QPSK	40640	100RB#0	17.963	19.32	PASS
Band41	20MHz	QPSK	41140	100RB#0	17.957	19.26	PASS
Band41	20MHz	16QAM	40140	100RB#0	17.925	19.34	PASS
Band41	20MHz	16QAM	40640	100RB#0	17.931	19.42	PASS
Band41	20MHz	16QAM	41140	100RB#0	17.932	19.37	PASS

Test Graphs



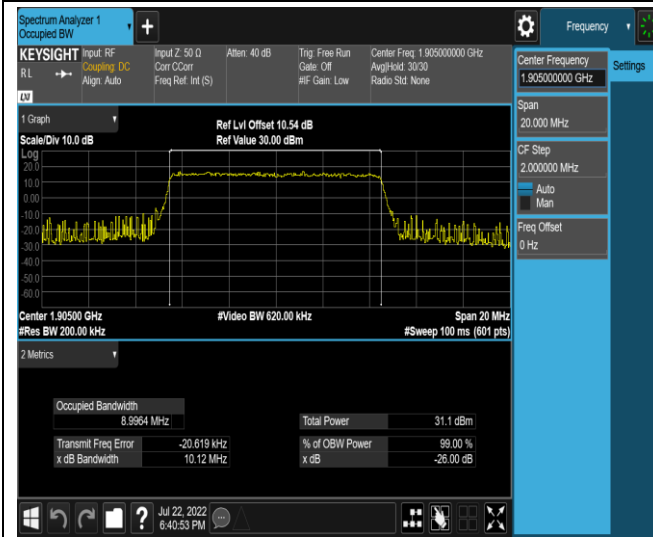




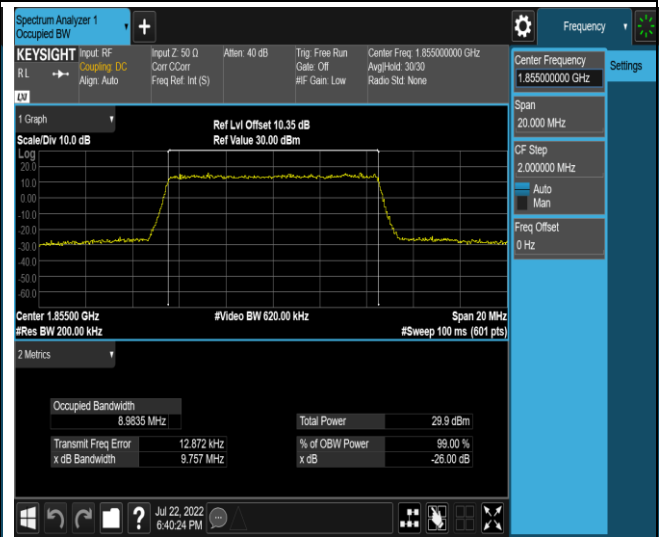


Band2-10MHz-QPSK-19150-50RB#0

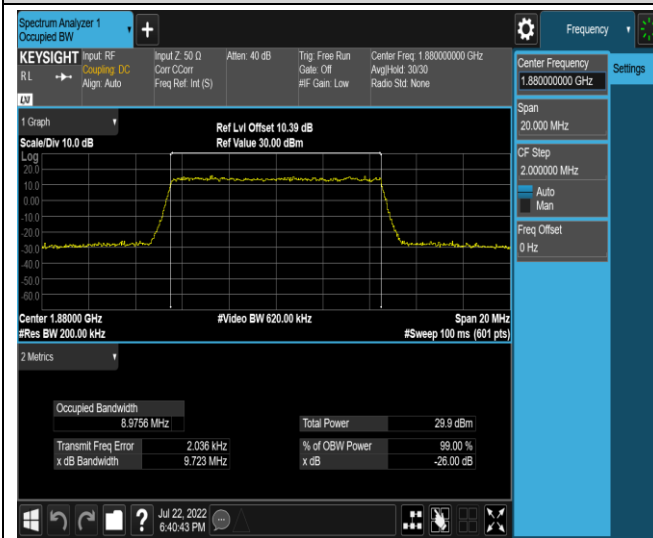
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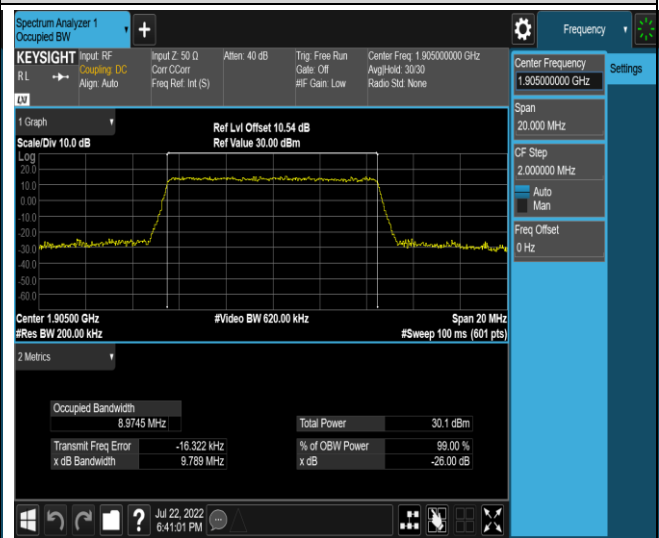
Band2-10MHz-16QAM-18900-50RB#0



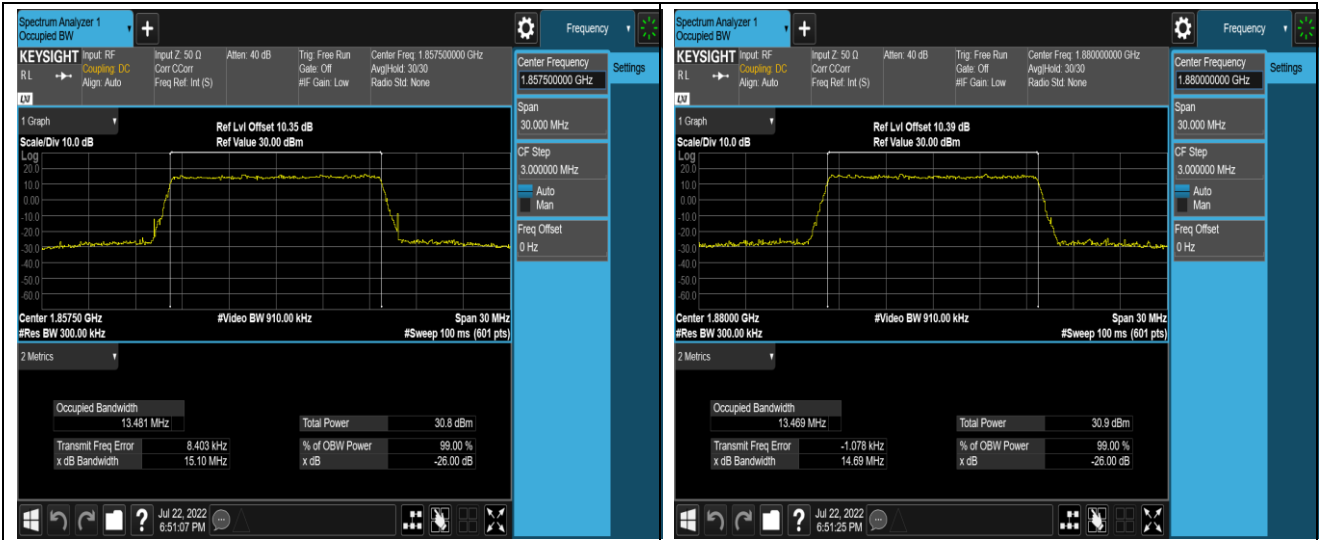
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Band2-15MHz-QPSK-18675-75RB#0

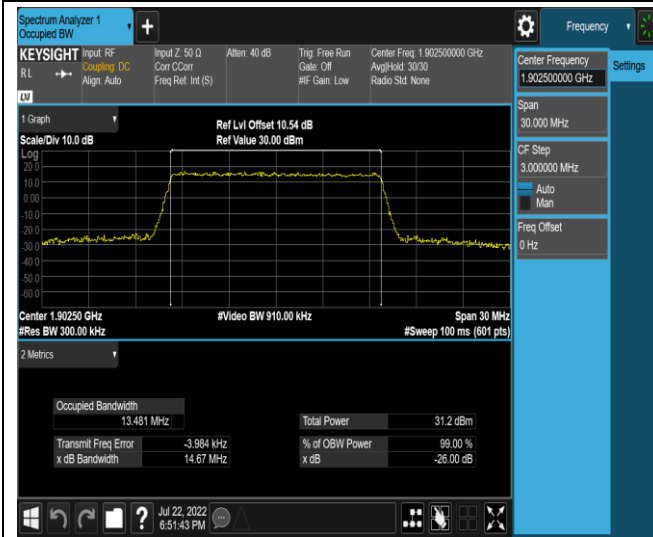


Band2-15MHz-QPSK-18900-75RB#0

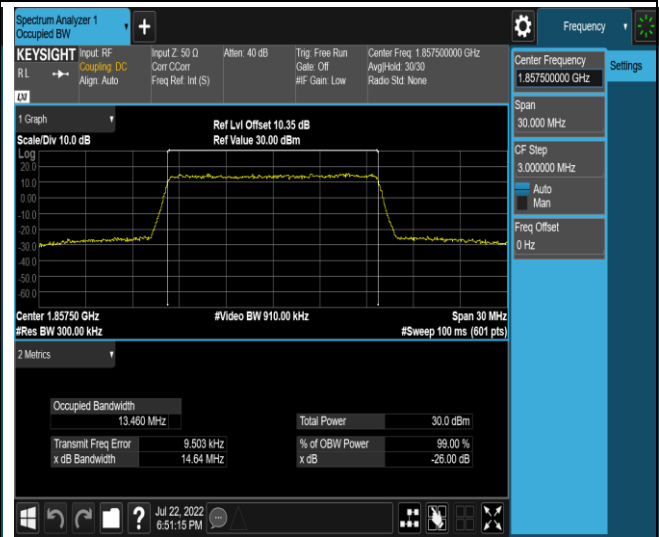


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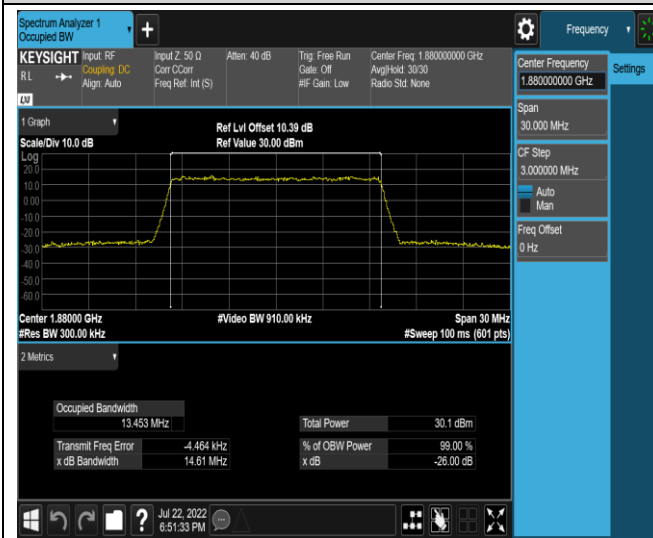
Band2-15MHz-16QAM-18675-75RB#0



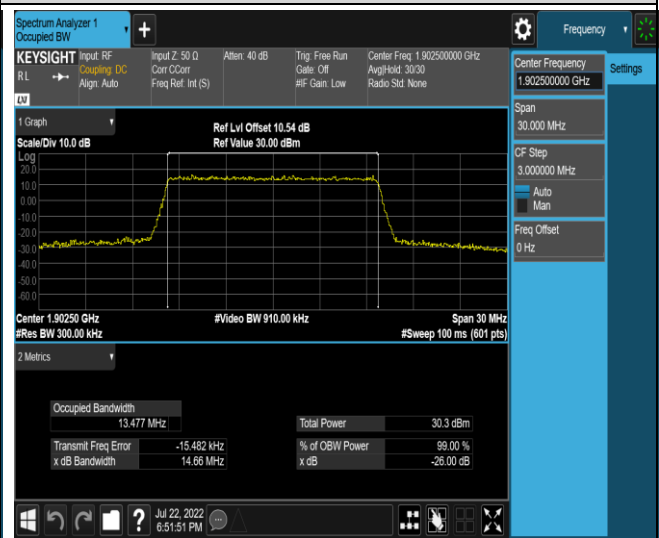
Band2-15MHz-16QAM-18900-75RB#0



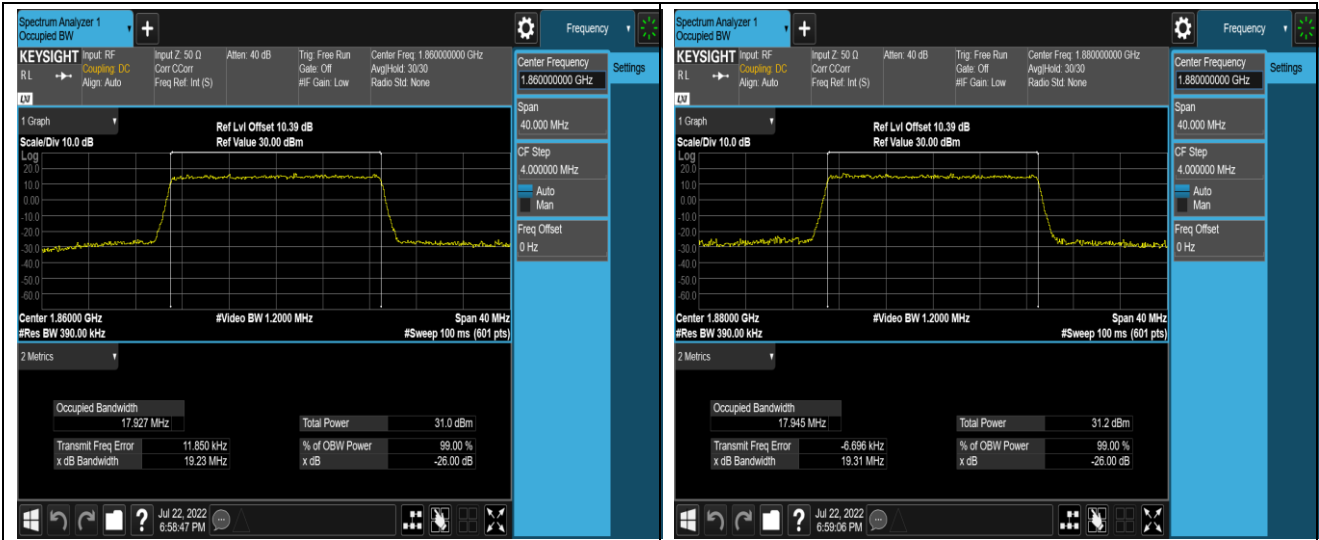
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Band2-20MHz-QPSK-18700-100RB#0

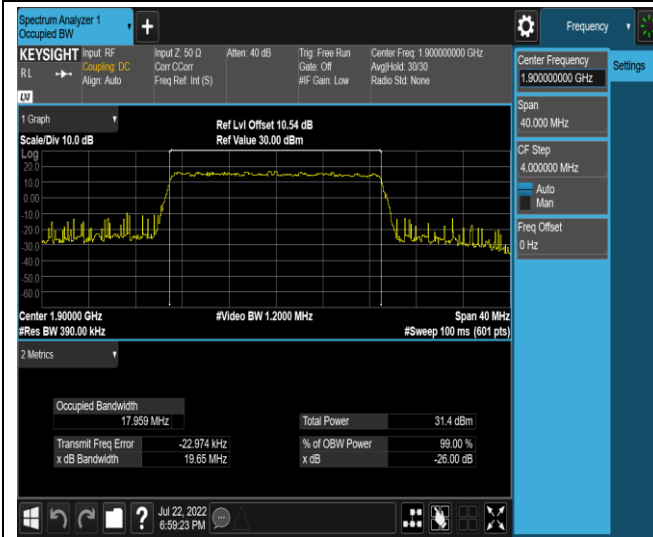


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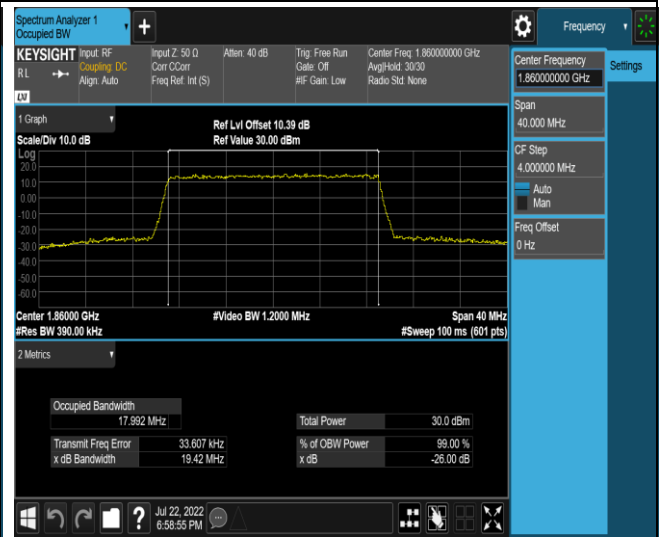


Band2-20MHz-QPSK-19100-100RB#0

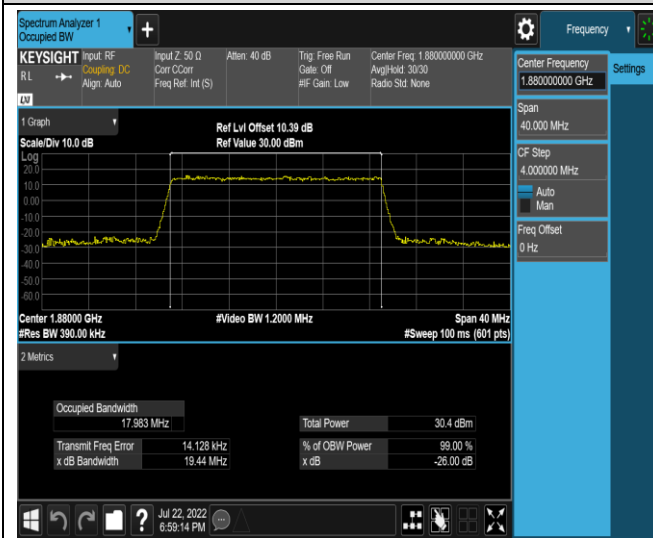
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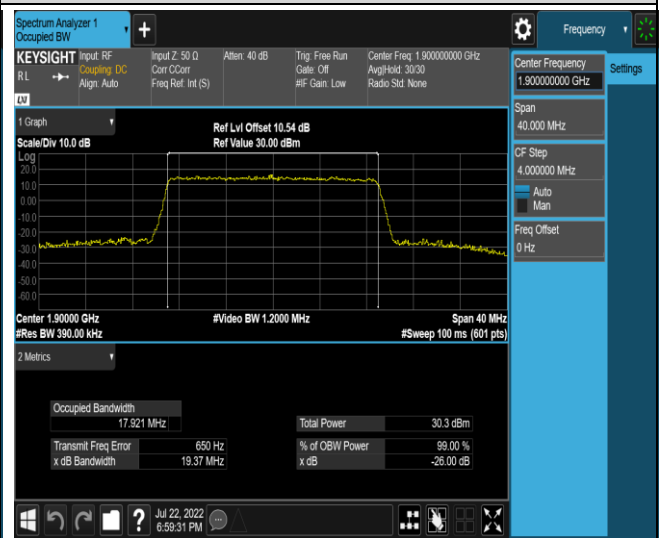
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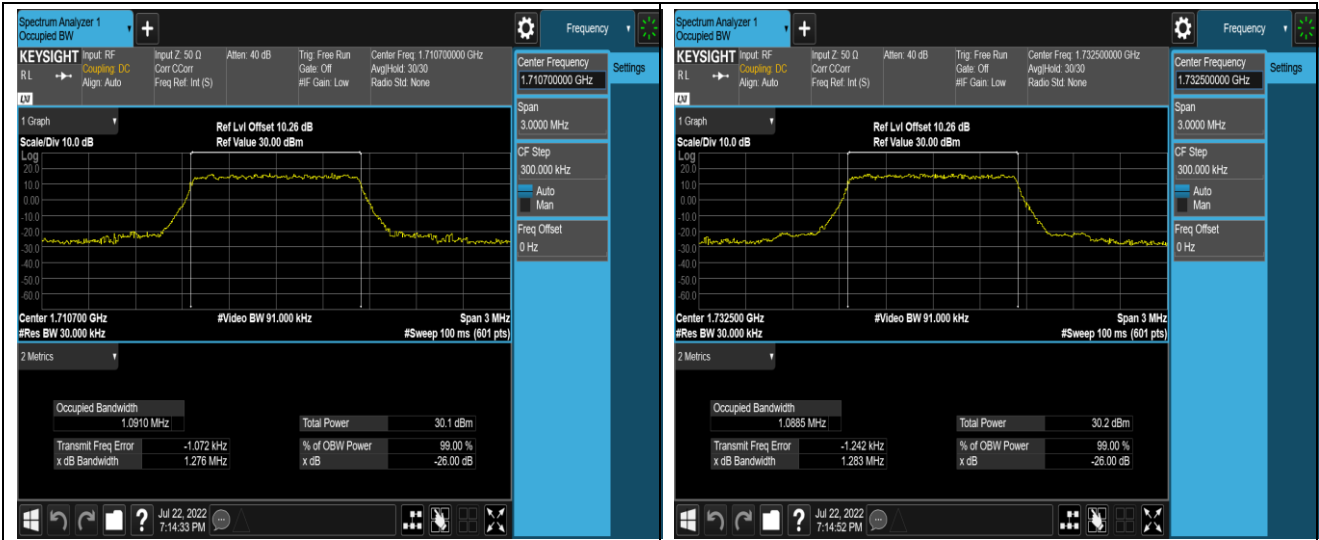
Band2-20MHz-16QAM-19100-100RB#0



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

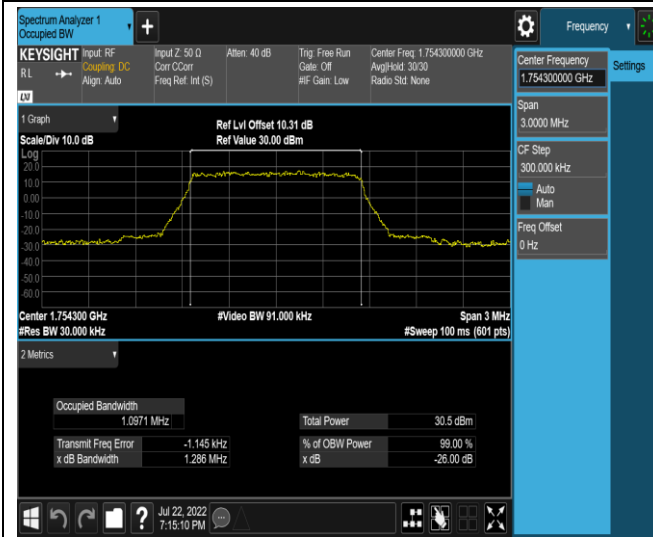


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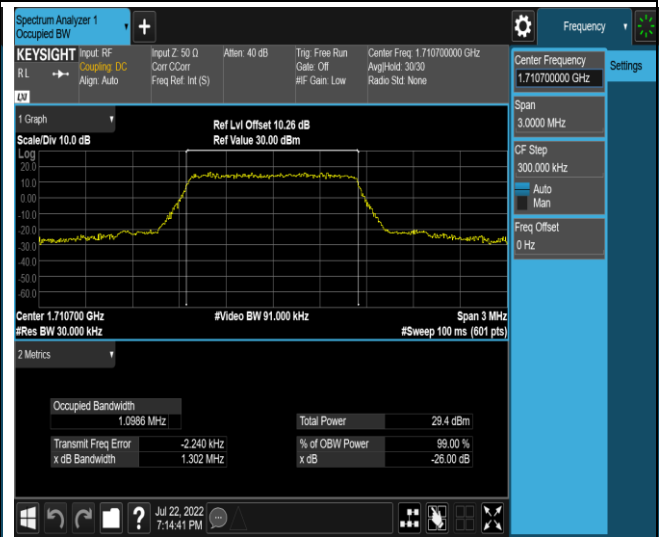


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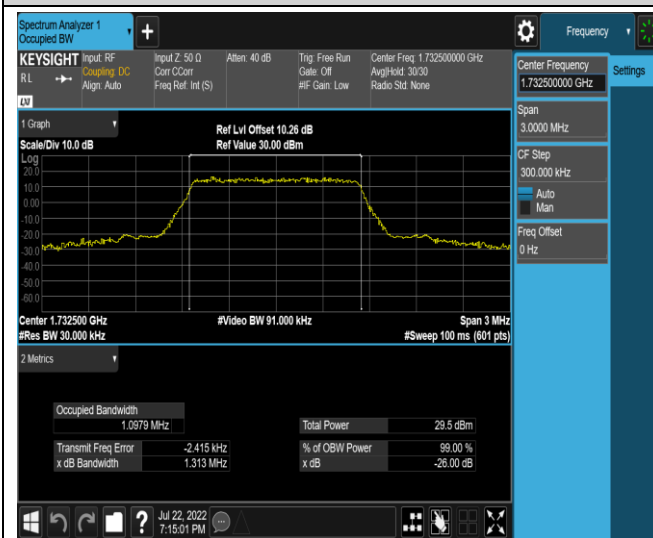
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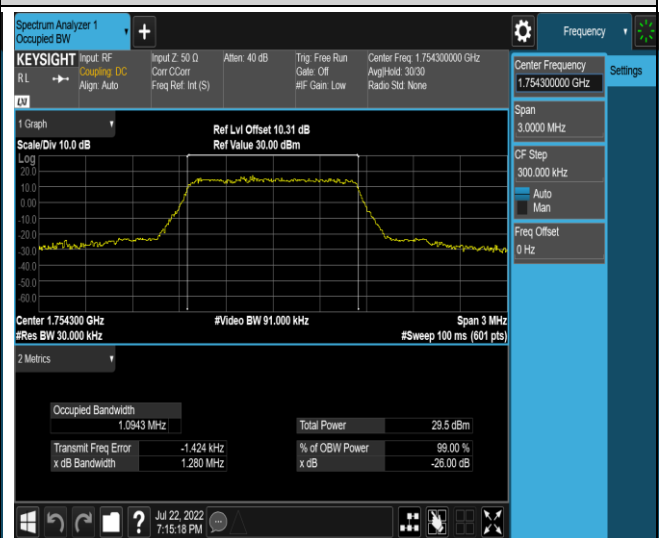
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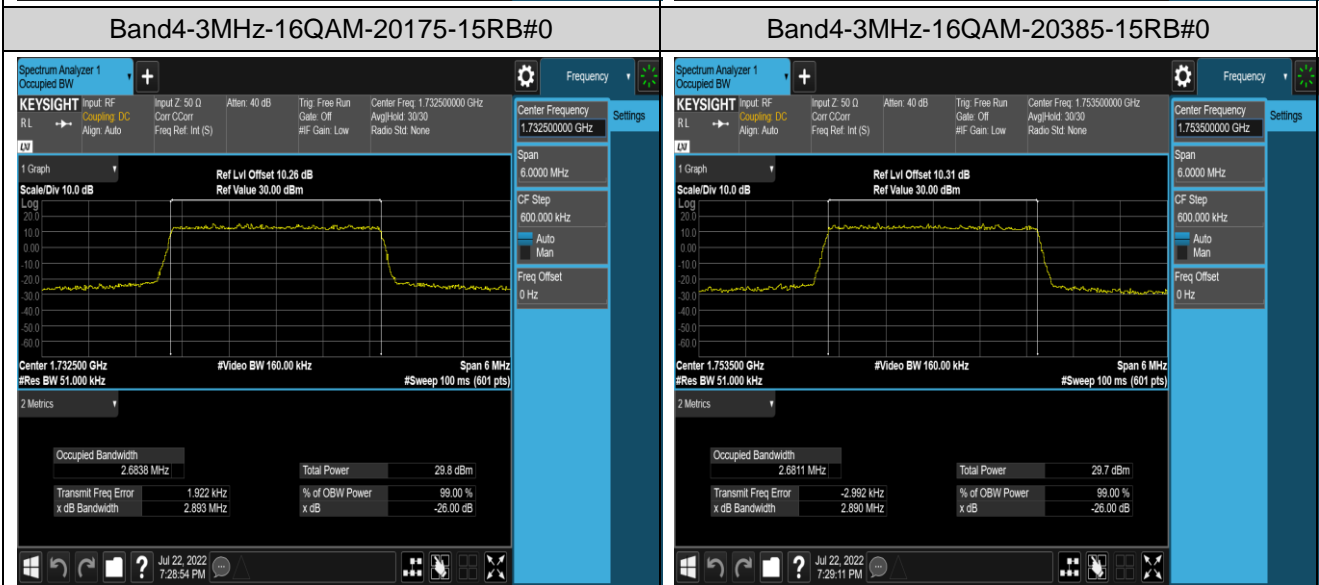
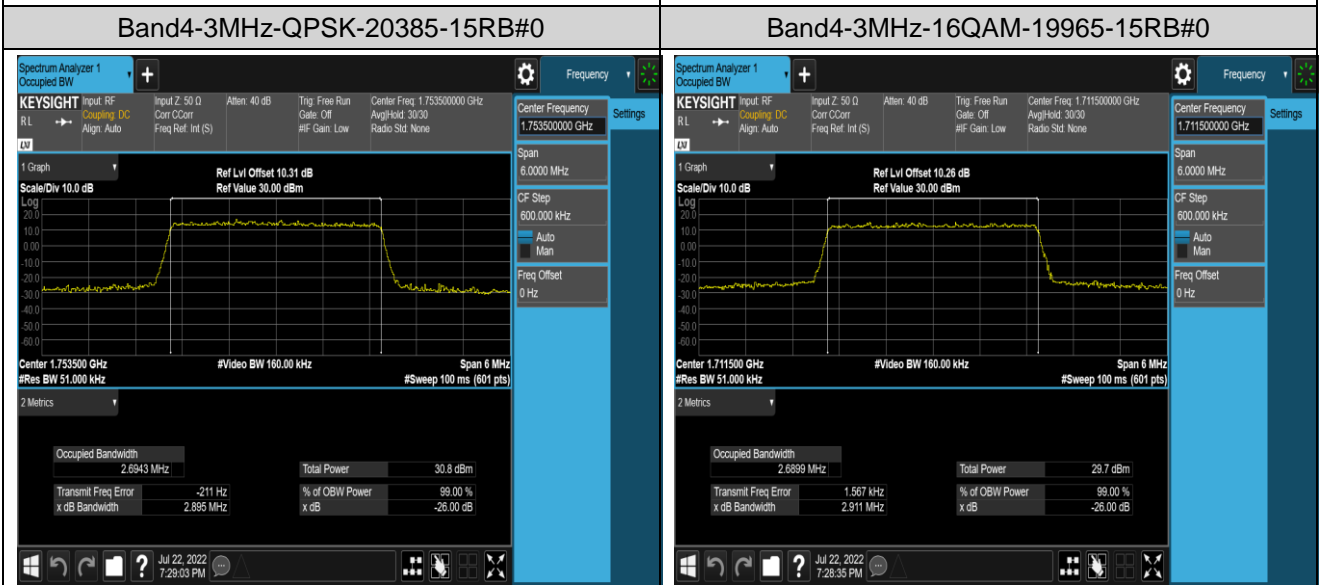
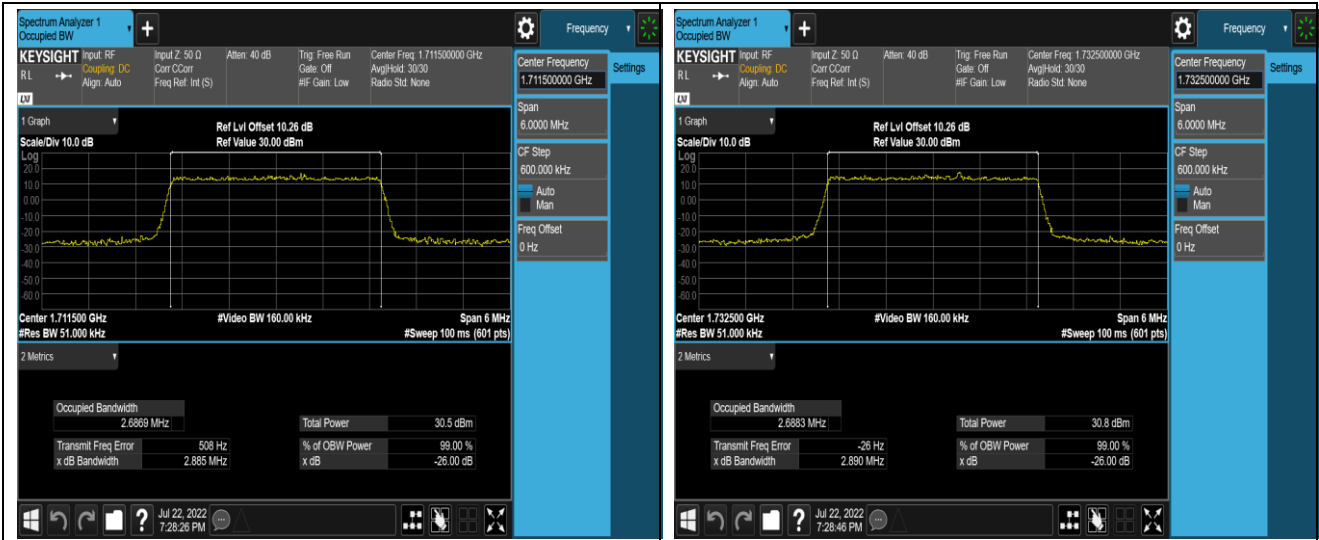
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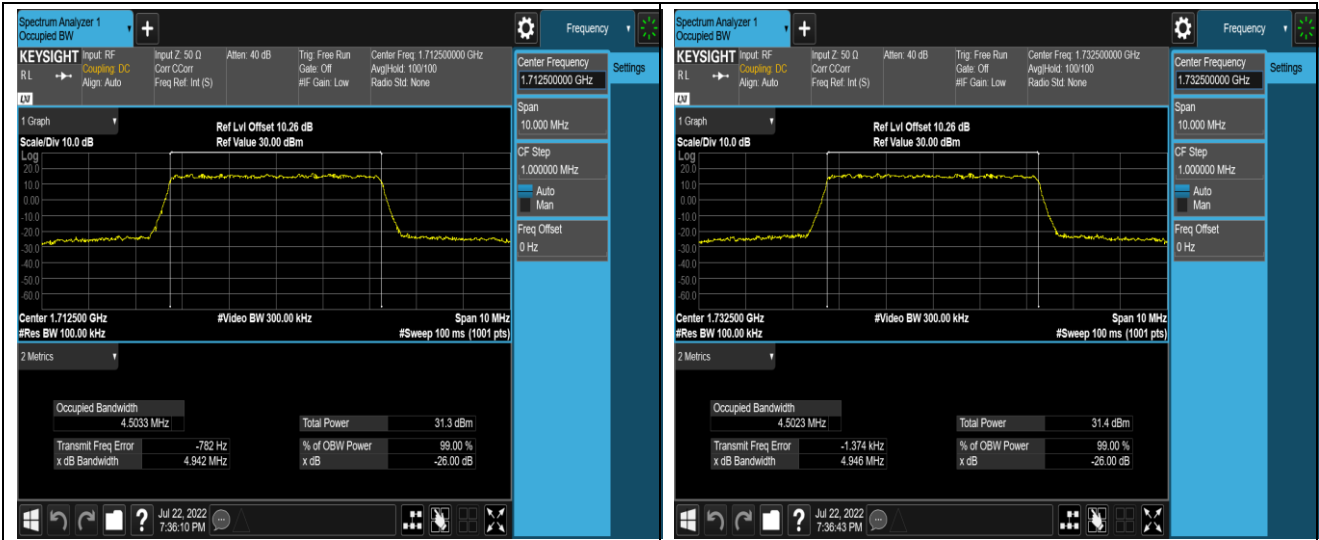


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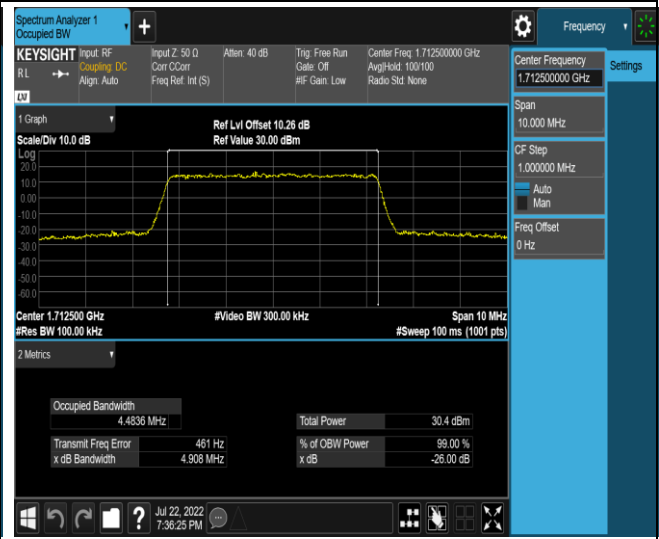
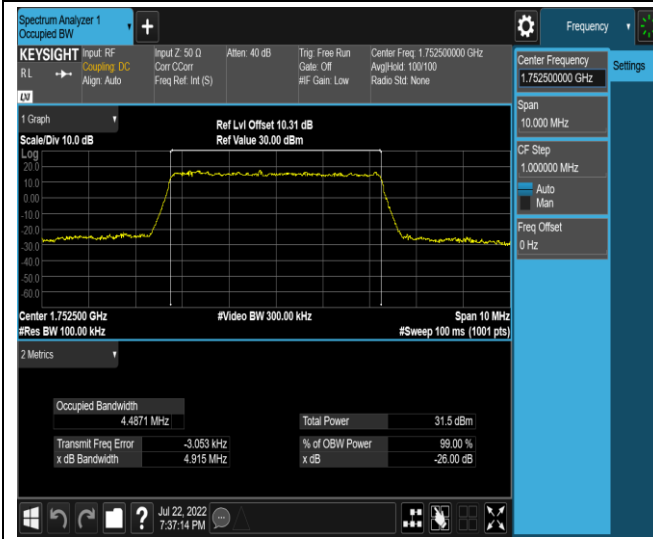
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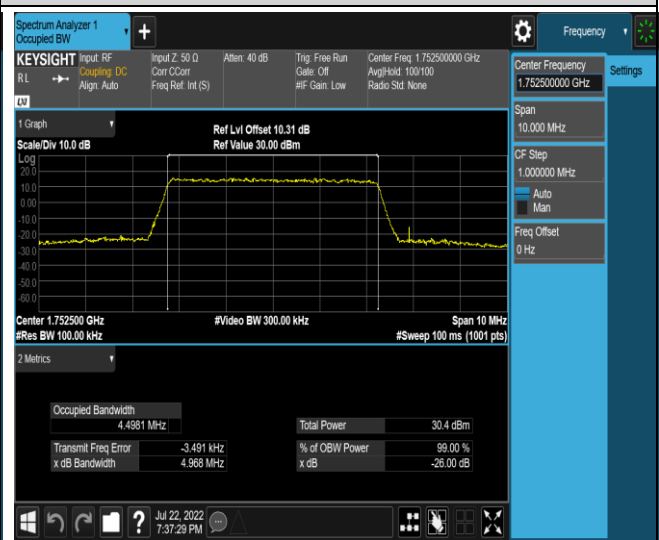
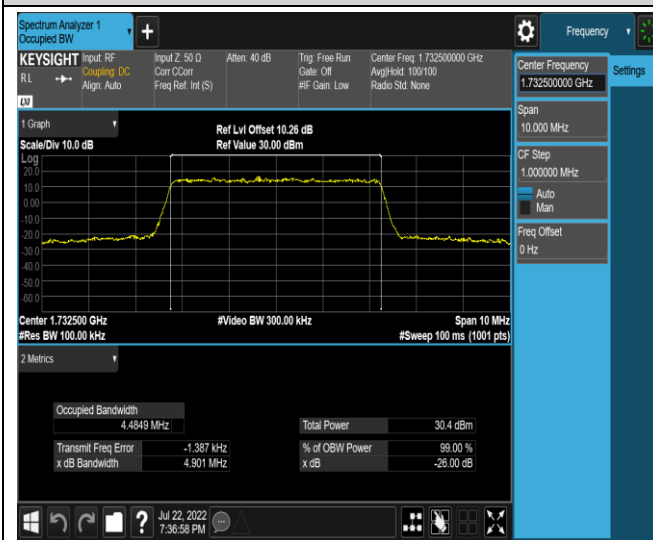
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Band4-5MHz-16QAM-19975-25RB#0



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

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



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

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