

## Appendix-LTE

### 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	22.96	23.46	33	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	23.01	23.51	33	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	23.07	23.57	33	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	23.02	23.52	33	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	23.00	23.5	33	PASS
Band2	1.4MHz	QPSK	18607	3RB#2	22.96	23.46	33	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	21.95	22.45	33	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	22.92	23.42	33	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	22.87	23.37	33	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	22.88	23.38	33	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	22.97	23.47	33	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	23.08	23.58	33	PASS
Band2	1.4MHz	QPSK	18900	3RB#2	23.05	23.55	33	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	21.92	22.42	33	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	23.06	23.56	33	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	23.09	23.59	33	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	23.12	23.62	33	PASS
Band2	1.4MHz	QPSK	19193	3RB#0	23.11	23.61	33	PASS
Band2	1.4MHz	QPSK	19193	3RB#1	23.01	23.51	33	PASS
Band2	1.4MHz	QPSK	19193	3RB#2	23.07	23.57	33	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	21.90	22.4	33	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	22.50	23	33	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	22.43	22.93	33	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	22.28	22.78	33	PASS
Band2	1.4MHz	16QAM	18607	3RB#0	21.64	22.14	33	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	21.66	22.16	33	PASS
Band2	1.4MHz	16QAM	18607	3RB#2	21.73	22.23	33	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	21.16	21.66	33	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	21.91	22.41	33	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	21.88	22.38	33	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	21.84	22.34	33	PASS
Band2	1.4MHz	16QAM	18900	3RB#0	21.89	22.39	33	PASS

Band2	1.4MHz	16QAM	18900	3RB#1	21.88	22.38	33	PASS
Band2	1.4MHz	16QAM	18900	3RB#2	21.86	22.36	33	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	20.87	21.37	33	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	22.40	22.9	33	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	22.66	23.16	33	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	22.58	23.08	33	PASS
Band2	1.4MHz	16QAM	19193	3RB#0	21.67	22.17	33	PASS
Band2	1.4MHz	16QAM	19193	3RB#1	21.64	22.14	33	PASS
Band2	1.4MHz	16QAM	19193	3RB#2	21.64	22.14	33	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	21.17	21.67	33	PASS
Band2	3MHz	QPSK	18615	1RB#0	23.01	23.51	33	PASS
Band2	3MHz	QPSK	18615	1RB#7	23.01	23.51	33	PASS
Band2	3MHz	QPSK	18615	1RB#14	23.04	23.54	33	PASS
Band2	3MHz	QPSK	18615	8RB#0	22.12	22.62	33	PASS
Band2	3MHz	QPSK	18615	8RB#4	22.14	22.64	33	PASS
Band2	3MHz	QPSK	18615	8RB#7	22.07	22.57	33	PASS
Band2	3MHz	QPSK	18615	15RB#0	22.07	22.57	33	PASS
Band2	3MHz	QPSK	18900	1RB#0	22.97	23.47	33	PASS
Band2	3MHz	QPSK	18900	1RB#7	23.00	23.5	33	PASS
Band2	3MHz	QPSK	18900	1RB#14	23.04	23.54	33	PASS
Band2	3MHz	QPSK	18900	8RB#0	21.93	22.43	33	PASS
Band2	3MHz	QPSK	18900	8RB#4	22.11	22.61	33	PASS
Band2	3MHz	QPSK	18900	8RB#7	22.10	22.6	33	PASS
Band2	3MHz	QPSK	18900	15RB#0	22.04	22.54	33	PASS
Band2	3MHz	QPSK	19185	1RB#0	23.14	23.64	33	PASS
Band2	3MHz	QPSK	19185	1RB#7	23.12	23.62	33	PASS
Band2	3MHz	QPSK	19185	1RB#14	23.19	23.69	33	PASS
Band2	3MHz	QPSK	19185	8RB#0	22.17	22.67	33	PASS
Band2	3MHz	QPSK	19185	8RB#4	22.20	22.7	33	PASS
Band2	3MHz	QPSK	19185	8RB#7	22.12	22.62	33	PASS
Band2	3MHz	QPSK	19185	15RB#0	22.09	22.59	33	PASS
Band2	3MHz	16QAM	18615	1RB#0	21.90	22.4	33	PASS
Band2	3MHz	16QAM	18615	1RB#7	21.88	22.38	33	PASS
Band2	3MHz	16QAM	18615	1RB#14	21.86	22.36	33	PASS
Band2	3MHz	16QAM	18615	8RB#0	21.28	21.78	33	PASS
Band2	3MHz	16QAM	18615	8RB#4	21.28	21.78	33	PASS
Band2	3MHz	16QAM	18615	8RB#7	21.27	21.77	33	PASS
Band2	3MHz	16QAM	18615	15RB#0	21.28	21.78	33	PASS

Band2	3MHz	16QAM	18900	1RB#0	21.74	22.24	33	PASS
Band2	3MHz	16QAM	18900	1RB#7	21.74	22.24	33	PASS
Band2	3MHz	16QAM	18900	1RB#14	21.71	22.21	33	PASS
Band2	3MHz	16QAM	18900	8RB#0	21.35	21.85	33	PASS
Band2	3MHz	16QAM	18900	8RB#4	21.30	21.8	33	PASS
Band2	3MHz	16QAM	18900	8RB#7	21.34	21.84	33	PASS
Band2	3MHz	16QAM	18900	15RB#0	21.11	21.61	33	PASS
Band2	3MHz	16QAM	19185	1RB#0	21.98	22.48	33	PASS
Band2	3MHz	16QAM	19185	1RB#7	22.00	22.5	33	PASS
Band2	3MHz	16QAM	19185	1RB#14	22.07	22.57	33	PASS
Band2	3MHz	16QAM	19185	8RB#0	21.22	21.72	33	PASS
Band2	3MHz	16QAM	19185	8RB#4	21.25	21.75	33	PASS
Band2	3MHz	16QAM	19185	8RB#7	21.27	21.77	33	PASS
Band2	3MHz	16QAM	19185	15RB#0	21.28	21.78	33	PASS
Band2	5MHz	QPSK	18625	1RB#0	22.98	23.48	33	PASS
Band2	5MHz	QPSK	18625	1RB#12	23.03	23.53	33	PASS
Band2	5MHz	QPSK	18625	1RB#24	23.05	23.55	33	PASS
Band2	5MHz	QPSK	18625	12RB#0	22.11	22.61	33	PASS
Band2	5MHz	QPSK	18625	12RB#6	22.13	22.63	33	PASS
Band2	5MHz	QPSK	18625	12RB#11	22.13	22.63	33	PASS
Band2	5MHz	QPSK	18625	25RB#0	22.05	22.55	33	PASS
Band2	5MHz	QPSK	18900	1RB#0	22.96	23.46	33	PASS
Band2	5MHz	QPSK	18900	1RB#12	22.97	23.47	33	PASS
Band2	5MHz	QPSK	18900	1RB#24	23.01	23.51	33	PASS
Band2	5MHz	QPSK	18900	12RB#0	22.13	22.63	33	PASS
Band2	5MHz	QPSK	18900	12RB#6	22.05	22.55	33	PASS
Band2	5MHz	QPSK	18900	12RB#11	22.07	22.57	33	PASS
Band2	5MHz	QPSK	18900	25RB#0	22.06	22.56	33	PASS
Band2	5MHz	QPSK	19175	1RB#0	23.30	23.8	33	PASS
Band2	5MHz	QPSK	19175	1RB#12	23.32	23.82	33	PASS
Band2	5MHz	QPSK	19175	1RB#24	23.35	23.85	33	PASS
Band2	5MHz	QPSK	19175	12RB#0	22.16	22.66	33	PASS
Band2	5MHz	QPSK	19175	12RB#6	22.20	22.7	33	PASS
Band2	5MHz	QPSK	19175	12RB#11	22.21	22.71	33	PASS
Band2	5MHz	QPSK	19175	25RB#0	22.11	22.61	33	PASS
Band2	5MHz	16QAM	18625	1RB#0	21.76	22.26	33	PASS
Band2	5MHz	16QAM	18625	1RB#12	21.71	22.21	33	PASS
Band2	5MHz	16QAM	18625	1RB#24	21.65	22.15	33	PASS

Band2	5MHz	16QAM	18625	12RB#0	21.24	21.74	33	PASS
Band2	5MHz	16QAM	18625	12RB#6	21.24	21.74	33	PASS
Band2	5MHz	16QAM	18625	12RB#11	21.24	21.74	33	PASS
Band2	5MHz	16QAM	18625	25RB#0	21.31	21.81	33	PASS
Band2	5MHz	16QAM	18900	1RB#0	22.24	22.74	33	PASS
Band2	5MHz	16QAM	18900	1RB#12	22.23	22.73	33	PASS
Band2	5MHz	16QAM	18900	1RB#24	22.30	22.8	33	PASS
Band2	5MHz	16QAM	18900	12RB#0	21.19	21.69	33	PASS
Band2	5MHz	16QAM	18900	12RB#6	21.28	21.78	33	PASS
Band2	5MHz	16QAM	18900	12RB#11	21.26	21.76	33	PASS
Band2	5MHz	16QAM	18900	25RB#0	21.18	21.68	33	PASS
Band2	5MHz	16QAM	19175	1RB#0	22.05	22.55	33	PASS
Band2	5MHz	16QAM	19175	1RB#12	22.00	22.5	33	PASS
Band2	5MHz	16QAM	19175	1RB#24	22.04	22.54	33	PASS
Band2	5MHz	16QAM	19175	12RB#0	21.15	21.65	33	PASS
Band2	5MHz	16QAM	19175	12RB#6	21.15	21.65	33	PASS
Band2	5MHz	16QAM	19175	12RB#11	21.15	21.65	33	PASS
Band2	5MHz	16QAM	19175	25RB#0	21.26	21.76	33	PASS
Band2	10MHz	QPSK	18650	1RB#0	23.04	23.54	33	PASS
Band2	10MHz	QPSK	18650	1RB#24	23.07	23.57	33	PASS
Band2	10MHz	QPSK	18650	1RB#49	23.05	23.55	33	PASS
Band2	10MHz	QPSK	18650	25RB#0	22.12	22.62	33	PASS
Band2	10MHz	QPSK	18650	25RB#12	22.12	22.62	33	PASS
Band2	10MHz	QPSK	18650	25RB#24	22.12	22.62	33	PASS
Band2	10MHz	QPSK	18650	50RB#0	22.13	22.63	33	PASS
Band2	10MHz	QPSK	18900	1RB#0	23.03	23.53	33	PASS
Band2	10MHz	QPSK	18900	1RB#24	22.95	23.45	33	PASS
Band2	10MHz	QPSK	18900	1RB#49	22.94	23.44	33	PASS
Band2	10MHz	QPSK	18900	25RB#0	22.11	22.61	33	PASS
Band2	10MHz	QPSK	18900	25RB#12	22.17	22.67	33	PASS
Band2	10MHz	QPSK	18900	25RB#24	22.06	22.56	33	PASS
Band2	10MHz	QPSK	18900	50RB#0	22.15	22.65	33	PASS
Band2	10MHz	QPSK	19150	1RB#0	23.11	23.61	33	PASS
Band2	10MHz	QPSK	19150	1RB#24	23.16	23.66	33	PASS
Band2	10MHz	QPSK	19150	1RB#49	23.16	23.66	33	PASS
Band2	10MHz	QPSK	19150	25RB#0	22.06	22.56	33	PASS
Band2	10MHz	QPSK	19150	25RB#12	22.15	22.65	33	PASS
Band2	10MHz	QPSK	19150	25RB#24	22.23	22.73	33	PASS

Band2	10MHz	QPSK	19150	50RB#0	22.13	22.63	33	PASS
Band2	10MHz	16QAM	18650	1RB#0	22.13	22.63	33	PASS
Band2	10MHz	16QAM	18650	1RB#24	22.12	22.62	33	PASS
Band2	10MHz	16QAM	18650	1RB#49	22.16	22.66	33	PASS
Band2	10MHz	16QAM	18650	25RB#0	21.24	21.74	33	PASS
Band2	10MHz	16QAM	18650	25RB#12	21.24	21.74	33	PASS
Band2	10MHz	16QAM	18650	25RB#24	21.24	21.74	33	PASS
Band2	10MHz	16QAM	18650	50RB#0	21.31	21.81	33	PASS
Band2	10MHz	16QAM	18900	1RB#0	22.09	22.59	33	PASS
Band2	10MHz	16QAM	18900	1RB#24	22.07	22.57	33	PASS
Band2	10MHz	16QAM	18900	1RB#49	21.98	22.48	33	PASS
Band2	10MHz	16QAM	18900	25RB#0	21.31	21.81	33	PASS
Band2	10MHz	16QAM	18900	25RB#12	21.27	21.77	33	PASS
Band2	10MHz	16QAM	18900	25RB#24	21.28	21.78	33	PASS
Band2	10MHz	16QAM	18900	50RB#0	21.27	21.77	33	PASS
Band2	10MHz	16QAM	19150	1RB#0	22.71	23.21	33	PASS
Band2	10MHz	16QAM	19150	1RB#24	22.67	23.17	33	PASS
Band2	10MHz	16QAM	19150	1RB#49	22.77	23.27	33	PASS
Band2	10MHz	16QAM	19150	25RB#0	21.36	21.86	33	PASS
Band2	10MHz	16QAM	19150	25RB#12	21.38	21.88	33	PASS
Band2	10MHz	16QAM	19150	25RB#24	21.35	21.85	33	PASS
Band2	10MHz	16QAM	19150	50RB#0	21.33	21.83	33	PASS
Band2	15MHz	QPSK	18675	1RB#0	23.02	23.52	33	PASS
Band2	15MHz	QPSK	18675	1RB#37	23.07	23.57	33	PASS
Band2	15MHz	QPSK	18675	1RB#74	23.04	23.54	33	PASS
Band2	15MHz	QPSK	18675	36RB#0	22.01	22.51	33	PASS
Band2	15MHz	QPSK	18675	36RB#16	22.09	22.59	33	PASS
Band2	15MHz	QPSK	18675	36RB#35	22.08	22.58	33	PASS
Band2	15MHz	QPSK	18675	75RB#0	22.23	22.73	33	PASS
Band2	15MHz	QPSK	18900	1RB#0	23.00	23.5	33	PASS
Band2	15MHz	QPSK	18900	1RB#37	23.04	23.54	33	PASS
Band2	15MHz	QPSK	18900	1RB#74	22.98	23.48	33	PASS
Band2	15MHz	QPSK	18900	36RB#0	22.15	22.65	33	PASS
Band2	15MHz	QPSK	18900	36RB#16	22.06	22.56	33	PASS
Band2	15MHz	QPSK	18900	36RB#35	22.08	22.58	33	PASS
Band2	15MHz	QPSK	18900	75RB#0	22.15	22.65	33	PASS
Band2	15MHz	QPSK	19125	1RB#0	23.12	23.62	33	PASS
Band2	15MHz	QPSK	19125	1RB#37	23.21	23.71	33	PASS

Band2	15MHz	QPSK	19125	1RB#74	23.21	23.71	33	PASS
Band2	15MHz	QPSK	19125	36RB#0	22.15	22.65	33	PASS
Band2	15MHz	QPSK	19125	36RB#16	22.09	22.59	33	PASS
Band2	15MHz	QPSK	19125	36RB#35	22.11	22.61	33	PASS
Band2	15MHz	QPSK	19125	75RB#0	22.15	22.65	33	PASS
Band2	15MHz	16QAM	18675	1RB#0	22.15	22.65	33	PASS
Band2	15MHz	16QAM	18675	1RB#37	22.13	22.63	33	PASS
Band2	15MHz	16QAM	18675	1RB#74	22.19	22.69	33	PASS
Band2	15MHz	16QAM	18675	36RB#0	21.22	21.72	33	PASS
Band2	15MHz	16QAM	18675	36RB#16	21.23	21.73	33	PASS
Band2	15MHz	16QAM	18675	36RB#35	21.22	21.72	33	PASS
Band2	15MHz	16QAM	18675	75RB#0	21.25	21.75	33	PASS
Band2	15MHz	16QAM	18900	1RB#0	22.33	22.83	33	PASS
Band2	15MHz	16QAM	18900	1RB#37	22.26	22.76	33	PASS
Band2	15MHz	16QAM	18900	1RB#74	22.29	22.79	33	PASS
Band2	15MHz	16QAM	18900	36RB#0	21.31	21.81	33	PASS
Band2	15MHz	16QAM	18900	36RB#16	21.34	21.84	33	PASS
Band2	15MHz	16QAM	18900	36RB#35	21.31	21.81	33	PASS
Band2	15MHz	16QAM	18900	75RB#0	21.21	21.71	33	PASS
Band2	15MHz	16QAM	19125	1RB#0	22.03	22.53	33	PASS
Band2	15MHz	16QAM	19125	1RB#37	22.08	22.58	33	PASS
Band2	15MHz	16QAM	19125	1RB#74	22.09	22.59	33	PASS
Band2	15MHz	16QAM	19125	36RB#0	21.27	21.77	33	PASS
Band2	15MHz	16QAM	19125	36RB#16	21.27	21.77	33	PASS
Band2	15MHz	16QAM	19125	36RB#35	21.27	21.77	33	PASS
Band2	15MHz	16QAM	19125	75RB#0	21.25	21.75	33	PASS
Band2	20MHz	QPSK	18700	1RB#0	23.21	23.71	33	PASS
Band2	20MHz	QPSK	18700	1RB#49	23.26	23.76	33	PASS
Band2	20MHz	QPSK	18700	1RB#99	23.31	23.81	33	PASS
Band2	20MHz	QPSK	18700	50RB#0	22.08	22.58	33	PASS
Band2	20MHz	QPSK	18700	50RB#24	22.10	22.6	33	PASS
Band2	20MHz	QPSK	18700	50RB#49	22.11	22.61	33	PASS
Band2	20MHz	QPSK	18700	100RB#0	22.10	22.6	33	PASS
Band2	20MHz	QPSK	18900	1RB#0	23.35	23.85	33	PASS
Band2	20MHz	QPSK	18900	1RB#49	23.27	23.77	33	PASS
Band2	20MHz	QPSK	18900	1RB#99	23.25	23.75	33	PASS
Band2	20MHz	QPSK	18900	50RB#0	22.09	22.59	33	PASS
Band2	20MHz	QPSK	18900	50RB#24	21.99	22.49	33	PASS

Band2	20MHz	QPSK	18900	50RB#49	22.00	22.5	33	PASS
Band2	20MHz	QPSK	18900	100RB#0	22.09	22.59	33	PASS
Band2	20MHz	QPSK	19100	1RB#0	23.08	23.58	33	PASS
Band2	20MHz	QPSK	19100	1RB#49	23.15	23.65	33	PASS
Band2	20MHz	QPSK	19100	1RB#99	23.26	23.76	33	PASS
Band2	20MHz	QPSK	19100	50RB#0	22.10	22.6	33	PASS
Band2	20MHz	QPSK	19100	50RB#24	22.02	22.52	33	PASS
Band2	20MHz	QPSK	19100	50RB#49	22.00	22.5	33	PASS
Band2	20MHz	QPSK	19100	100RB#0	22.18	22.68	33	PASS
Band2	20MHz	16QAM	18700	1RB#0	22.31	22.81	33	PASS
Band2	20MHz	16QAM	18700	1RB#49	22.24	22.74	33	PASS
Band2	20MHz	16QAM	18700	1RB#99	22.23	22.73	33	PASS
Band2	20MHz	16QAM	18700	50RB#0	21.36	21.86	33	PASS
Band2	20MHz	16QAM	18700	50RB#24	21.32	21.82	33	PASS
Band2	20MHz	16QAM	18700	50RB#49	21.35	21.85	33	PASS
Band2	20MHz	16QAM	18700	100RB#0	21.28	21.78	33	PASS
Band2	20MHz	16QAM	18900	1RB#0	22.64	23.14	33	PASS
Band2	20MHz	16QAM	18900	1RB#49	22.64	23.14	33	PASS
Band2	20MHz	16QAM	18900	1RB#99	22.68	23.18	33	PASS
Band2	20MHz	16QAM	18900	50RB#0	21.18	21.68	33	PASS
Band2	20MHz	16QAM	18900	50RB#24	21.21	21.71	33	PASS
Band2	20MHz	16QAM	18900	50RB#49	21.22	21.72	33	PASS
Band2	20MHz	16QAM	18900	100RB#0	21.21	21.71	33	PASS
Band2	20MHz	16QAM	19100	1RB#0	21.99	22.49	33	PASS
Band2	20MHz	16QAM	19100	1RB#49	22.08	22.58	33	PASS
Band2	20MHz	16QAM	19100	1RB#99	22.15	22.65	33	PASS
Band2	20MHz	16QAM	19100	50RB#0	21.36	21.86	33	PASS
Band2	20MHz	16QAM	19100	50RB#24	21.36	21.86	33	PASS
Band2	20MHz	16QAM	19100	50RB#49	21.36	21.86	33	PASS
Band2	20MHz	16QAM	19100	100RB#0	21.20	21.7	33	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	22.95	23.45	30	PASS
Band4	1.4MHz	QPSK	19957	1RB#2	22.93	23.43	30	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	22.97	23.47	30	PASS
Band4	1.4MHz	QPSK	19957	3RB#0	22.95	23.45	30	PASS
Band4	1.4MHz	QPSK	19957	3RB#1	22.94	23.44	30	PASS
Band4	1.4MHz	QPSK	19957	3RB#2	22.98	23.48	30	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	21.93	22.43	30	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	22.75	23.25	30	PASS

Band4	1.4MHz	QPSK	20175	1RB#2	22.73	23.23	30	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	22.79	23.29	30	PASS
Band4	1.4MHz	QPSK	20175	3RB#0	22.86	23.36	30	PASS
Band4	1.4MHz	QPSK	20175	3RB#1	22.86	23.36	30	PASS
Band4	1.4MHz	QPSK	20175	3RB#2	22.86	23.36	30	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	21.88	22.38	30	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	22.89	23.39	30	PASS
Band4	1.4MHz	QPSK	20393	1RB#2	22.87	23.37	30	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	22.89	23.39	30	PASS
Band4	1.4MHz	QPSK	20393	3RB#0	22.90	23.4	30	PASS
Band4	1.4MHz	QPSK	20393	3RB#1	22.91	23.41	30	PASS
Band4	1.4MHz	QPSK	20393	3RB#2	22.90	23.4	30	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	21.91	22.41	30	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	22.01	22.51	30	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	21.95	22.45	30	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	21.99	22.49	30	PASS
Band4	1.4MHz	16QAM	19957	3RB#0	22.03	22.53	30	PASS
Band4	1.4MHz	16QAM	19957	3RB#1	22.01	22.51	30	PASS
Band4	1.4MHz	16QAM	19957	3RB#2	22.00	22.5	30	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	21.24	21.74	30	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	21.38	21.88	30	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	21.40	21.9	30	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	21.64	22.14	30	PASS
Band4	1.4MHz	16QAM	20175	3RB#0	21.57	22.07	30	PASS
Band4	1.4MHz	16QAM	20175	3RB#1	21.59	22.09	30	PASS
Band4	1.4MHz	16QAM	20175	3RB#2	21.57	22.07	30	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	20.92	21.42	30	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	22.69	23.19	30	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	22.72	23.22	30	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	22.48	22.98	30	PASS
Band4	1.4MHz	16QAM	20393	3RB#0	21.27	21.77	30	PASS
Band4	1.4MHz	16QAM	20393	3RB#1	21.28	21.78	30	PASS
Band4	1.4MHz	16QAM	20393	3RB#2	21.26	21.76	30	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	21.04	21.54	30	PASS
Band4	3MHz	QPSK	19965	1RB#0	22.75	23.25	30	PASS
Band4	3MHz	QPSK	19965	1RB#7	22.79	23.29	30	PASS
Band4	3MHz	QPSK	19965	1RB#14	22.75	23.25	30	PASS
Band4	3MHz	QPSK	19965	8RB#0	21.81	22.31	30	PASS



Band4	3MHz	QPSK	19965	8RB#4	21.75	22.25	30	PASS
Band4	3MHz	QPSK	19965	8RB#7	21.84	22.34	30	PASS
Band4	3MHz	QPSK	19965	15RB#0	21.76	22.26	30	PASS
Band4	3MHz	QPSK	20175	1RB#0	22.71	23.21	30	PASS
Band4	3MHz	QPSK	20175	1RB#7	22.81	23.31	30	PASS
Band4	3MHz	QPSK	20175	1RB#14	22.77	23.27	30	PASS
Band4	3MHz	QPSK	20175	8RB#0	21.85	22.35	30	PASS
Band4	3MHz	QPSK	20175	8RB#4	21.86	22.36	30	PASS
Band4	3MHz	QPSK	20175	8RB#7	21.83	22.33	30	PASS
Band4	3MHz	QPSK	20175	15RB#0	21.84	22.34	30	PASS
Band4	3MHz	QPSK	20385	1RB#0	22.92	23.42	30	PASS
Band4	3MHz	QPSK	20385	1RB#7	22.91	23.41	30	PASS
Band4	3MHz	QPSK	20385	1RB#14	22.89	23.39	30	PASS
Band4	3MHz	QPSK	20385	8RB#0	21.90	22.4	30	PASS
Band4	3MHz	QPSK	20385	8RB#4	21.92	22.42	30	PASS
Band4	3MHz	QPSK	20385	8RB#7	21.90	22.4	30	PASS
Band4	3MHz	QPSK	20385	15RB#0	21.91	22.41	30	PASS
Band4	3MHz	16QAM	19965	1RB#0	21.64	22.14	30	PASS
Band4	3MHz	16QAM	19965	1RB#7	21.71	22.21	30	PASS
Band4	3MHz	16QAM	19965	1RB#14	21.63	22.13	30	PASS
Band4	3MHz	16QAM	19965	8RB#0	21.07	21.57	30	PASS
Band4	3MHz	16QAM	19965	8RB#4	21.08	21.58	30	PASS
Band4	3MHz	16QAM	19965	8RB#7	21.07	21.57	30	PASS
Band4	3MHz	16QAM	19965	15RB#0	20.98	21.48	30	PASS
Band4	3MHz	16QAM	20175	1RB#0	21.43	21.93	30	PASS
Band4	3MHz	16QAM	20175	1RB#7	21.46	21.96	30	PASS
Band4	3MHz	16QAM	20175	1RB#14	21.67	22.17	30	PASS
Band4	3MHz	16QAM	20175	8RB#0	21.12	21.62	30	PASS
Band4	3MHz	16QAM	20175	8RB#4	21.14	21.64	30	PASS
Band4	3MHz	16QAM	20175	8RB#7	21.07	21.57	30	PASS
Band4	3MHz	16QAM	20175	15RB#0	20.86	21.36	30	PASS
Band4	3MHz	16QAM	20385	1RB#0	21.96	22.46	30	PASS
Band4	3MHz	16QAM	20385	1RB#7	21.94	22.44	30	PASS
Band4	3MHz	16QAM	20385	1RB#14	21.91	22.41	30	PASS
Band4	3MHz	16QAM	20385	8RB#0	21.20	21.7	30	PASS
Band4	3MHz	16QAM	20385	8RB#4	21.20	21.7	30	PASS
Band4	3MHz	16QAM	20385	8RB#7	21.15	21.65	30	PASS
Band4	3MHz	16QAM	20385	15RB#0	20.99	21.49	30	PASS

Band4	5MHz	QPSK	19975	1RB#0	22.75	23.25	30	PASS
Band4	5MHz	QPSK	19975	1RB#12	22.69	23.19	30	PASS
Band4	5MHz	QPSK	19975	1RB#24	22.68	23.18	30	PASS
Band4	5MHz	QPSK	19975	12RB#0	21.88	22.38	30	PASS
Band4	5MHz	QPSK	19975	12RB#6	21.77	22.27	30	PASS
Band4	5MHz	QPSK	19975	12RB#11	21.78	22.28	30	PASS
Band4	5MHz	QPSK	19975	25RB#0	21.76	22.26	30	PASS
Band4	5MHz	QPSK	20175	1RB#0	22.65	23.15	30	PASS
Band4	5MHz	QPSK	20175	1RB#12	22.67	23.17	30	PASS
Band4	5MHz	QPSK	20175	1RB#24	22.78	23.28	30	PASS
Band4	5MHz	QPSK	20175	12RB#0	21.78	22.28	30	PASS
Band4	5MHz	QPSK	20175	12RB#6	21.87	22.37	30	PASS
Band4	5MHz	QPSK	20175	12RB#11	21.80	22.3	30	PASS
Band4	5MHz	QPSK	20175	25RB#0	21.76	22.26	30	PASS
Band4	5MHz	QPSK	20375	1RB#0	23.02	23.52	30	PASS
Band4	5MHz	QPSK	20375	1RB#12	22.98	23.48	30	PASS
Band4	5MHz	QPSK	20375	1RB#24	23.03	23.53	30	PASS
Band4	5MHz	QPSK	20375	12RB#0	22.00	22.5	30	PASS
Band4	5MHz	QPSK	20375	12RB#6	21.97	22.47	30	PASS
Band4	5MHz	QPSK	20375	12RB#11	22.01	22.51	30	PASS
Band4	5MHz	QPSK	20375	25RB#0	21.88	22.38	30	PASS
Band4	5MHz	16QAM	19975	1RB#0	21.32	21.82	30	PASS
Band4	5MHz	16QAM	19975	1RB#12	21.17	21.67	30	PASS
Band4	5MHz	16QAM	19975	1RB#24	21.14	21.64	30	PASS
Band4	5MHz	16QAM	19975	12RB#0	20.96	21.46	30	PASS
Band4	5MHz	16QAM	19975	12RB#6	20.97	21.47	30	PASS
Band4	5MHz	16QAM	19975	12RB#11	20.97	21.47	30	PASS
Band4	5MHz	16QAM	19975	25RB#0	21.00	21.5	30	PASS
Band4	5MHz	16QAM	20175	1RB#0	21.96	22.46	30	PASS
Band4	5MHz	16QAM	20175	1RB#12	21.87	22.37	30	PASS
Band4	5MHz	16QAM	20175	1RB#24	22.16	22.66	30	PASS
Band4	5MHz	16QAM	20175	12RB#0	21.08	21.58	30	PASS
Band4	5MHz	16QAM	20175	12RB#6	21.05	21.55	30	PASS
Band4	5MHz	16QAM	20175	12RB#11	20.93	21.43	30	PASS
Band4	5MHz	16QAM	20175	25RB#0	21.05	21.55	30	PASS
Band4	5MHz	16QAM	20375	1RB#0	21.56	22.06	30	PASS
Band4	5MHz	16QAM	20375	1RB#12	21.50	22	30	PASS
Band4	5MHz	16QAM	20375	1RB#24	21.51	22.01	30	PASS

Band4	5MHz	16QAM	20375	12RB#0	20.94	21.44	30	PASS
Band4	5MHz	16QAM	20375	12RB#6	20.95	21.45	30	PASS
Band4	5MHz	16QAM	20375	12RB#11	20.94	21.44	30	PASS
Band4	5MHz	16QAM	20375	25RB#0	21.00	21.5	30	PASS
Band4	10MHz	QPSK	20000	1RB#0	22.76	23.26	30	PASS
Band4	10MHz	QPSK	20000	1RB#24	22.67	23.17	30	PASS
Band4	10MHz	QPSK	20000	1RB#49	22.61	23.11	30	PASS
Band4	10MHz	QPSK	20000	25RB#0	21.71	22.21	30	PASS
Band4	10MHz	QPSK	20000	25RB#12	21.73	22.23	30	PASS
Band4	10MHz	QPSK	20000	25RB#24	21.73	22.23	30	PASS
Band4	10MHz	QPSK	20000	50RB#0	21.75	22.25	30	PASS
Band4	10MHz	QPSK	20175	1RB#0	22.65	23.15	30	PASS
Band4	10MHz	QPSK	20175	1RB#24	22.73	23.23	30	PASS
Band4	10MHz	QPSK	20175	1RB#49	22.78	23.28	30	PASS
Band4	10MHz	QPSK	20175	25RB#0	21.85	22.35	30	PASS
Band4	10MHz	QPSK	20175	25RB#12	21.77	22.27	30	PASS
Band4	10MHz	QPSK	20175	25RB#24	21.86	22.36	30	PASS
Band4	10MHz	QPSK	20175	50RB#0	21.92	22.42	30	PASS
Band4	10MHz	QPSK	20350	1RB#0	23.02	23.52	30	PASS
Band4	10MHz	QPSK	20350	1RB#24	22.94	23.44	30	PASS
Band4	10MHz	QPSK	20350	1RB#49	22.86	23.36	30	PASS
Band4	10MHz	QPSK	20350	25RB#0	22.01	22.51	30	PASS
Band4	10MHz	QPSK	20350	25RB#12	21.96	22.46	30	PASS
Band4	10MHz	QPSK	20350	25RB#24	21.96	22.46	30	PASS
Band4	10MHz	QPSK	20350	50RB#0	21.99	22.49	30	PASS
Band4	10MHz	16QAM	20000	1RB#0	21.91	22.41	30	PASS
Band4	10MHz	16QAM	20000	1RB#24	21.73	22.23	30	PASS
Band4	10MHz	16QAM	20000	1RB#49	21.66	22.16	30	PASS
Band4	10MHz	16QAM	20000	25RB#0	20.86	21.36	30	PASS
Band4	10MHz	16QAM	20000	25RB#12	20.91	21.41	30	PASS
Band4	10MHz	16QAM	20000	25RB#24	20.95	21.45	30	PASS
Band4	10MHz	16QAM	20000	50RB#0	20.94	21.44	30	PASS
Band4	10MHz	16QAM	20175	1RB#0	21.75	22.25	30	PASS
Band4	10MHz	16QAM	20175	1RB#24	21.74	22.24	30	PASS
Band4	10MHz	16QAM	20175	1RB#49	21.80	22.3	30	PASS
Band4	10MHz	16QAM	20175	25RB#0	21.05	21.55	30	PASS
Band4	10MHz	16QAM	20175	25RB#12	21.05	21.55	30	PASS
Band4	10MHz	16QAM	20175	25RB#24	21.02	21.52	30	PASS

Band4	10MHz	16QAM	20175	50RB#0	21.03	21.53	30	PASS
Band4	10MHz	16QAM	20350	1RB#0	22.67	23.17	30	PASS
Band4	10MHz	16QAM	20350	1RB#24	22.65	23.15	30	PASS
Band4	10MHz	16QAM	20350	1RB#49	22.60	23.1	30	PASS
Band4	10MHz	16QAM	20350	25RB#0	21.15	21.65	30	PASS
Band4	10MHz	16QAM	20350	25RB#12	21.14	21.64	30	PASS
Band4	10MHz	16QAM	20350	25RB#24	21.16	21.66	30	PASS
Band4	10MHz	16QAM	20350	50RB#0	21.14	21.64	30	PASS
Band4	15MHz	QPSK	20025	1RB#0	22.75	23.25	30	PASS
Band4	15MHz	QPSK	20025	1RB#37	22.68	23.18	30	PASS
Band4	15MHz	QPSK	20025	1RB#74	22.62	23.12	30	PASS
Band4	15MHz	QPSK	20025	36RB#0	21.87	22.37	30	PASS
Band4	15MHz	QPSK	20025	36RB#16	21.75	22.25	30	PASS
Band4	15MHz	QPSK	20025	36RB#35	21.75	22.25	30	PASS
Band4	15MHz	QPSK	20025	75RB#0	21.78	22.28	30	PASS
Band4	15MHz	QPSK	20175	1RB#0	22.49	22.99	30	PASS
Band4	15MHz	QPSK	20175	1RB#37	22.57	23.07	30	PASS
Band4	15MHz	QPSK	20175	1RB#74	22.74	23.24	30	PASS
Band4	15MHz	QPSK	20175	36RB#0	21.59	22.09	30	PASS
Band4	15MHz	QPSK	20175	36RB#16	21.77	22.27	30	PASS
Band4	15MHz	QPSK	20175	36RB#35	21.66	22.16	30	PASS
Band4	15MHz	QPSK	20175	75RB#0	21.86	22.36	30	PASS
Band4	15MHz	QPSK	20325	1RB#0	22.91	23.41	30	PASS
Band4	15MHz	QPSK	20325	1RB#37	22.94	23.44	30	PASS
Band4	15MHz	QPSK	20325	1RB#74	22.96	23.46	30	PASS
Band4	15MHz	QPSK	20325	36RB#0	21.99	22.49	30	PASS
Band4	15MHz	QPSK	20325	36RB#16	22.06	22.56	30	PASS
Band4	15MHz	QPSK	20325	36RB#35	21.94	22.44	30	PASS
Band4	15MHz	QPSK	20325	75RB#0	21.96	22.46	30	PASS
Band4	15MHz	16QAM	20025	1RB#0	21.86	22.36	30	PASS
Band4	15MHz	16QAM	20025	1RB#37	21.76	22.26	30	PASS
Band4	15MHz	16QAM	20025	1RB#74	21.75	22.25	30	PASS
Band4	15MHz	16QAM	20025	36RB#0	20.90	21.4	30	PASS
Band4	15MHz	16QAM	20025	36RB#16	20.90	21.4	30	PASS
Band4	15MHz	16QAM	20025	36RB#35	20.92	21.42	30	PASS
Band4	15MHz	16QAM	20025	75RB#0	20.86	21.36	30	PASS
Band4	15MHz	16QAM	20175	1RB#0	21.80	22.3	30	PASS
Band4	15MHz	16QAM	20175	1RB#37	21.89	22.39	30	PASS

Band4	15MHz	16QAM	20175	1RB#74	22.07	22.57	30	PASS
Band4	15MHz	16QAM	20175	36RB#0	20.97	21.47	30	PASS
Band4	15MHz	16QAM	20175	36RB#16	20.98	21.48	30	PASS
Band4	15MHz	16QAM	20175	36RB#35	20.98	21.48	30	PASS
Band4	15MHz	16QAM	20175	75RB#0	21.01	21.51	30	PASS
Band4	15MHz	16QAM	20325	1RB#0	22.69	23.19	30	PASS
Band4	15MHz	16QAM	20325	1RB#37	22.66	23.16	30	PASS
Band4	15MHz	16QAM	20325	1RB#74	22.65	23.15	30	PASS
Band4	15MHz	16QAM	20325	36RB#0	21.03	21.53	30	PASS
Band4	15MHz	16QAM	20325	36RB#16	21.04	21.54	30	PASS
Band4	15MHz	16QAM	20325	36RB#35	21.04	21.54	30	PASS
Band4	15MHz	16QAM	20325	75RB#0	21.12	21.62	30	PASS
Band4	20MHz	QPSK	20050	1RB#0	22.98	23.48	30	PASS
Band4	20MHz	QPSK	20050	1RB#49	22.83	23.33	30	PASS
Band4	20MHz	QPSK	20050	1RB#99	22.93	23.43	30	PASS
Band4	20MHz	QPSK	20050	50RB#0	21.80	22.3	30	PASS
Band4	20MHz	QPSK	20050	50RB#24	21.77	22.27	30	PASS
Band4	20MHz	QPSK	20050	50RB#49	21.87	22.37	30	PASS
Band4	20MHz	QPSK	20050	100RB#0	21.70	22.2	30	PASS
Band4	20MHz	QPSK	20175	1RB#0	22.74	23.24	30	PASS
Band4	20MHz	QPSK	20175	1RB#49	22.89	23.39	30	PASS
Band4	20MHz	QPSK	20175	1RB#99	23.10	23.6	30	PASS
Band4	20MHz	QPSK	20175	50RB#0	21.72	22.22	30	PASS
Band4	20MHz	QPSK	20175	50RB#24	21.66	22.16	30	PASS
Band4	20MHz	QPSK	20175	50RB#49	21.75	22.25	30	PASS
Band4	20MHz	QPSK	20175	100RB#0	21.78	22.28	30	PASS
Band4	20MHz	QPSK	20300	1RB#0	22.89	23.39	30	PASS
Band4	20MHz	QPSK	20300	1RB#49	22.99	23.49	30	PASS
Band4	20MHz	QPSK	20300	1RB#99	23.01	23.51	30	PASS
Band4	20MHz	QPSK	20300	50RB#0	21.93	22.43	30	PASS
Band4	20MHz	QPSK	20300	50RB#24	21.92	22.42	30	PASS
Band4	20MHz	QPSK	20300	50RB#49	21.93	22.43	30	PASS
Band4	20MHz	QPSK	20300	100RB#0	21.93	22.43	30	PASS
Band4	20MHz	16QAM	20050	1RB#0	21.74	22.24	30	PASS
Band4	20MHz	16QAM	20050	1RB#49	21.52	22.02	30	PASS
Band4	20MHz	16QAM	20050	1RB#99	21.56	22.06	30	PASS
Band4	20MHz	16QAM	20050	50RB#0	21.01	21.51	30	PASS
Band4	20MHz	16QAM	20050	50RB#24	21.00	21.5	30	PASS

Band4	20MHz	16QAM	20050	50RB#49	21.00	21.5	30	PASS
Band4	20MHz	16QAM	20050	100RB#0	20.87	21.37	30	PASS
Band4	20MHz	16QAM	20175	1RB#0	22.15	22.65	30	PASS
Band4	20MHz	16QAM	20175	1RB#49	22.15	22.65	30	PASS
Band4	20MHz	16QAM	20175	1RB#99	22.39	22.89	30	PASS
Band4	20MHz	16QAM	20175	50RB#0	20.94	21.44	30	PASS
Band4	20MHz	16QAM	20175	50RB#24	20.84	21.34	30	PASS
Band4	20MHz	16QAM	20175	50RB#49	20.84	21.34	30	PASS
Band4	20MHz	16QAM	20175	100RB#0	21.05	21.55	30	PASS
Band4	20MHz	16QAM	20300	1RB#0	21.58	22.08	30	PASS
Band4	20MHz	16QAM	20300	1RB#49	21.74	22.24	30	PASS
Band4	20MHz	16QAM	20300	1RB#99	21.61	22.11	30	PASS
Band4	20MHz	16QAM	20300	50RB#0	21.04	21.54	30	PASS
Band4	20MHz	16QAM	20300	50RB#24	21.06	21.56	30	PASS
Band4	20MHz	16QAM	20300	50RB#49	21.06	21.56	30	PASS
Band4	20MHz	16QAM	20300	100RB#0	21.02	21.52	30	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	22.82	21.17	38.5	PASS
Band5	1.4MHz	QPSK	20407	1RB#2	22.83	21.18	38.5	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	22.89	21.24	38.5	PASS
Band5	1.4MHz	QPSK	20407	3RB#0	22.89	21.24	38.5	PASS
Band5	1.4MHz	QPSK	20407	3RB#1	22.76	21.11	38.5	PASS
Band5	1.4MHz	QPSK	20407	3RB#2	22.87	21.22	38.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	21.81	20.16	38.5	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	22.74	21.09	38.5	PASS
Band5	1.4MHz	QPSK	20525	1RB#2	22.76	21.11	38.5	PASS
Band5	1.4MHz	QPSK	20525	1RB#5	22.74	21.09	38.5	PASS
Band5	1.4MHz	QPSK	20525	3RB#0	22.78	21.13	38.5	PASS
Band5	1.4MHz	QPSK	20525	3RB#1	22.79	21.14	38.5	PASS
Band5	1.4MHz	QPSK	20525	3RB#2	22.79	21.14	38.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	22.00	20.35	38.5	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	22.75	21.1	38.5	PASS
Band5	1.4MHz	QPSK	20643	1RB#2	22.78	21.13	38.5	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	22.73	21.08	38.5	PASS
Band5	1.4MHz	QPSK	20643	3RB#0	22.74	21.09	38.5	PASS
Band5	1.4MHz	QPSK	20643	3RB#1	22.74	21.09	38.5	PASS
Band5	1.4MHz	QPSK	20643	3RB#2	22.58	20.93	38.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	21.70	20.05	38.5	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	22.23	20.58	38.5	PASS

Band5	1.4MHz	16QAM	20407	1RB#2	22.31	20.66	38.5	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	22.04	20.39	38.5	PASS
Band5	1.4MHz	16QAM	20407	3RB#0	21.60	19.95	38.5	PASS
Band5	1.4MHz	16QAM	20407	3RB#1	21.53	19.88	38.5	PASS
Band5	1.4MHz	16QAM	20407	3RB#2	21.47	19.82	38.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	20.98	19.33	38.5	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	22.21	20.56	38.5	PASS
Band5	1.4MHz	16QAM	20525	1RB#2	22.21	20.56	38.5	PASS
Band5	1.4MHz	16QAM	20525	1RB#5	22.19	20.54	38.5	PASS
Band5	1.4MHz	16QAM	20525	3RB#0	21.96	20.31	38.5	PASS
Band5	1.4MHz	16QAM	20525	3RB#1	21.96	20.31	38.5	PASS
Band5	1.4MHz	16QAM	20525	3RB#2	21.89	20.24	38.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	21.22	19.57	38.5	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	21.21	19.56	38.5	PASS
Band5	1.4MHz	16QAM	20643	1RB#2	21.30	19.65	38.5	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	21.28	19.63	38.5	PASS
Band5	1.4MHz	16QAM	20643	3RB#0	21.13	19.48	38.5	PASS
Band5	1.4MHz	16QAM	20643	3RB#1	21.13	19.48	38.5	PASS
Band5	1.4MHz	16QAM	20643	3RB#2	21.13	19.48	38.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	20.59	18.94	38.5	PASS
Band5	3MHz	QPSK	20415	1RB#0	22.77	21.12	38.5	PASS
Band5	3MHz	QPSK	20415	1RB#7	22.74	21.09	38.5	PASS
Band5	3MHz	QPSK	20415	1RB#14	22.83	21.18	38.5	PASS
Band5	3MHz	QPSK	20415	8RB#0	21.94	20.29	38.5	PASS
Band5	3MHz	QPSK	20415	8RB#4	21.82	20.17	38.5	PASS
Band5	3MHz	QPSK	20415	8RB#7	21.98	20.33	38.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	21.83	20.18	38.5	PASS
Band5	3MHz	QPSK	20525	1RB#0	22.97	21.32	38.5	PASS
Band5	3MHz	QPSK	20525	1RB#7	22.94	21.29	38.5	PASS
Band5	3MHz	QPSK	20525	1RB#14	22.93	21.28	38.5	PASS
Band5	3MHz	QPSK	20525	8RB#0	22.06	20.41	38.5	PASS
Band5	3MHz	QPSK	20525	8RB#4	22.07	20.42	38.5	PASS
Band5	3MHz	QPSK	20525	8RB#7	22.03	20.38	38.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	22.06	20.41	38.5	PASS
Band5	3MHz	QPSK	20635	1RB#0	22.65	21	38.5	PASS
Band5	3MHz	QPSK	20635	1RB#7	22.60	20.95	38.5	PASS
Band5	3MHz	QPSK	20635	1RB#14	22.65	21	38.5	PASS
Band5	3MHz	QPSK	20635	8RB#0	21.73	20.08	38.5	PASS

Band5	3MHz	QPSK	20635	8RB#4	21.78	20.13	38.5	PASS
Band5	3MHz	QPSK	20635	8RB#7	21.53	19.88	38.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	21.78	20.13	38.5	PASS
Band5	3MHz	16QAM	20415	1RB#0	21.66	20.01	38.5	PASS
Band5	3MHz	16QAM	20415	1RB#7	21.62	19.97	38.5	PASS
Band5	3MHz	16QAM	20415	1RB#14	21.37	19.72	38.5	PASS
Band5	3MHz	16QAM	20415	8RB#0	21.12	19.47	38.5	PASS
Band5	3MHz	16QAM	20415	8RB#4	21.13	19.48	38.5	PASS
Band5	3MHz	16QAM	20415	8RB#7	21.04	19.39	38.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	20.94	19.29	38.5	PASS
Band5	3MHz	16QAM	20525	1RB#0	21.76	20.11	38.5	PASS
Band5	3MHz	16QAM	20525	1RB#7	21.75	20.1	38.5	PASS
Band5	3MHz	16QAM	20525	1RB#14	21.77	20.12	38.5	PASS
Band5	3MHz	16QAM	20525	8RB#0	21.18	19.53	38.5	PASS
Band5	3MHz	16QAM	20525	8RB#4	21.19	19.54	38.5	PASS
Band5	3MHz	16QAM	20525	8RB#7	21.15	19.5	38.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	20.92	19.27	38.5	PASS
Band5	3MHz	16QAM	20635	1RB#0	22.09	20.44	38.5	PASS
Band5	3MHz	16QAM	20635	1RB#7	22.03	20.38	38.5	PASS
Band5	3MHz	16QAM	20635	1RB#14	21.98	20.33	38.5	PASS
Band5	3MHz	16QAM	20635	8RB#0	20.63	18.98	38.5	PASS
Band5	3MHz	16QAM	20635	8RB#4	20.64	18.99	38.5	PASS
Band5	3MHz	16QAM	20635	8RB#7	20.65	19	38.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	20.59	18.94	38.5	PASS
Band5	5MHz	QPSK	20425	1RB#0	22.69	21.04	38.5	PASS
Band5	5MHz	QPSK	20425	1RB#12	22.74	21.09	38.5	PASS
Band5	5MHz	QPSK	20425	1RB#24	22.85	21.2	38.5	PASS
Band5	5MHz	QPSK	20425	12RB#0	21.88	20.23	38.5	PASS
Band5	5MHz	QPSK	20425	12RB#6	21.90	20.25	38.5	PASS
Band5	5MHz	QPSK	20425	12RB#11	21.90	20.25	38.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	21.92	20.27	38.5	PASS
Band5	5MHz	QPSK	20525	1RB#0	22.76	21.11	38.5	PASS
Band5	5MHz	QPSK	20525	1RB#12	22.83	21.18	38.5	PASS
Band5	5MHz	QPSK	20525	1RB#24	22.78	21.13	38.5	PASS
Band5	5MHz	QPSK	20525	12RB#0	21.98	20.33	38.5	PASS
Band5	5MHz	QPSK	20525	12RB#6	21.99	20.34	38.5	PASS
Band5	5MHz	QPSK	20525	12RB#11	22.00	20.35	38.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	21.98	20.33	38.5	PASS



Band5	5MHz	QPSK	20625	1RB#0	22.77	21.12	38.5	PASS
Band5	5MHz	QPSK	20625	1RB#12	22.74	21.09	38.5	PASS
Band5	5MHz	QPSK	20625	1RB#24	22.57	20.92	38.5	PASS
Band5	5MHz	QPSK	20625	12RB#0	21.71	20.06	38.5	PASS
Band5	5MHz	QPSK	20625	12RB#6	21.63	19.98	38.5	PASS
Band5	5MHz	QPSK	20625	12RB#11	21.64	19.99	38.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	21.68	20.03	38.5	PASS
Band5	5MHz	16QAM	20425	1RB#0	21.43	19.78	38.5	PASS
Band5	5MHz	16QAM	20425	1RB#12	21.22	19.57	38.5	PASS
Band5	5MHz	16QAM	20425	1RB#24	21.23	19.58	38.5	PASS
Band5	5MHz	16QAM	20425	12RB#0	20.85	19.2	38.5	PASS
Band5	5MHz	16QAM	20425	12RB#6	20.85	19.2	38.5	PASS
Band5	5MHz	16QAM	20425	12RB#11	20.86	19.21	38.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	20.90	19.25	38.5	PASS
Band5	5MHz	16QAM	20525	1RB#0	22.18	20.53	38.5	PASS
Band5	5MHz	16QAM	20525	1RB#12	22.09	20.44	38.5	PASS
Band5	5MHz	16QAM	20525	1RB#24	22.22	20.57	38.5	PASS
Band5	5MHz	16QAM	20525	12RB#0	21.21	19.56	38.5	PASS
Band5	5MHz	16QAM	20525	12RB#6	21.06	19.41	38.5	PASS
Band5	5MHz	16QAM	20525	12RB#11	21.16	19.51	38.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	21.08	19.43	38.5	PASS
Band5	5MHz	16QAM	20625	1RB#0	21.39	19.74	38.5	PASS
Band5	5MHz	16QAM	20625	1RB#12	21.37	19.72	38.5	PASS
Band5	5MHz	16QAM	20625	1RB#24	21.39	19.74	38.5	PASS
Band5	5MHz	16QAM	20625	12RB#0	20.70	19.05	38.5	PASS
Band5	5MHz	16QAM	20625	12RB#6	20.71	19.06	38.5	PASS
Band5	5MHz	16QAM	20625	12RB#11	20.63	18.98	38.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	20.63	18.98	38.5	PASS
Band5	10MHz	QPSK	20450	1RB#0	22.80	21.15	38.5	PASS
Band5	10MHz	QPSK	20450	1RB#24	22.88	21.23	38.5	PASS
Band5	10MHz	QPSK	20450	1RB#49	22.82	21.17	38.5	PASS
Band5	10MHz	QPSK	20450	25RB#0	21.82	20.17	38.5	PASS
Band5	10MHz	QPSK	20450	25RB#12	21.84	20.19	38.5	PASS
Band5	10MHz	QPSK	20450	25RB#24	21.85	20.2	38.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	21.90	20.25	38.5	PASS
Band5	10MHz	QPSK	20525	1RB#0	22.84	21.19	38.5	PASS
Band5	10MHz	QPSK	20525	1RB#24	22.71	21.06	38.5	PASS
Band5	10MHz	QPSK	20525	1RB#49	22.71	21.06	38.5	PASS

Band5	10MHz	QPSK	20525	25RB#0	22.09	20.44	38.5	PASS
Band5	10MHz	QPSK	20525	25RB#12	22.09	20.44	38.5	PASS
Band5	10MHz	QPSK	20525	25RB#24	22.09	20.44	38.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	21.98	20.33	38.5	PASS
Band5	10MHz	QPSK	20600	1RB#0	22.77	21.12	38.5	PASS
Band5	10MHz	QPSK	20600	1RB#24	22.67	21.02	38.5	PASS
Band5	10MHz	QPSK	20600	1RB#49	22.70	21.05	38.5	PASS
Band5	10MHz	QPSK	20600	25RB#0	21.75	20.1	38.5	PASS
Band5	10MHz	QPSK	20600	25RB#12	21.80	20.15	38.5	PASS
Band5	10MHz	QPSK	20600	25RB#24	21.81	20.16	38.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	21.66	20.01	38.5	PASS
Band5	10MHz	16QAM	20450	1RB#0	21.75	20.1	38.5	PASS
Band5	10MHz	16QAM	20450	1RB#24	21.97	20.32	38.5	PASS
Band5	10MHz	16QAM	20450	1RB#49	21.89	20.24	38.5	PASS
Band5	10MHz	16QAM	20450	25RB#0	20.82	19.17	38.5	PASS
Band5	10MHz	16QAM	20450	25RB#12	20.82	19.17	38.5	PASS
Band5	10MHz	16QAM	20450	25RB#24	20.86	19.21	38.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	21.00	19.35	38.5	PASS
Band5	10MHz	16QAM	20525	1RB#0	21.75	20.1	38.5	PASS
Band5	10MHz	16QAM	20525	1RB#24	21.91	20.26	38.5	PASS
Band5	10MHz	16QAM	20525	1RB#49	21.61	19.96	38.5	PASS
Band5	10MHz	16QAM	20525	25RB#0	21.24	19.59	38.5	PASS
Band5	10MHz	16QAM	20525	25RB#12	21.24	19.59	38.5	PASS
Band5	10MHz	16QAM	20525	25RB#24	21.24	19.59	38.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	21.11	19.46	38.5	PASS
Band5	10MHz	16QAM	20600	1RB#0	22.40	20.75	38.5	PASS
Band5	10MHz	16QAM	20600	1RB#24	22.18	20.53	38.5	PASS
Band5	10MHz	16QAM	20600	1RB#49	22.14	20.49	38.5	PASS
Band5	10MHz	16QAM	20600	25RB#0	21.00	19.35	38.5	PASS
Band5	10MHz	16QAM	20600	25RB#12	21.01	19.36	38.5	PASS
Band5	10MHz	16QAM	20600	25RB#24	21.02	19.37	38.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	20.94	19.29	38.5	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	22.41	20.76	34.8	PASS
Band12	1.4MHz	QPSK	23017	1RB#2	22.43	20.78	34.8	PASS
Band12	1.4MHz	QPSK	23017	1RB#5	22.47	20.82	34.8	PASS
Band12	1.4MHz	QPSK	23017	3RB#0	22.46	20.81	34.8	PASS
Band12	1.4MHz	QPSK	23017	3RB#1	22.46	20.81	34.8	PASS
Band12	1.4MHz	QPSK	23017	3RB#2	22.47	20.82	34.8	PASS

Band12	1.4MHz	QPSK	23017	6RB#0	21.35	19.7	34.8	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	22.46	20.81	34.8	PASS
Band12	1.4MHz	QPSK	23095	1RB#2	22.53	20.88	34.8	PASS
Band12	1.4MHz	QPSK	23095	1RB#5	22.47	20.82	34.8	PASS
Band12	1.4MHz	QPSK	23095	3RB#0	22.62	20.97	34.8	PASS
Band12	1.4MHz	QPSK	23095	3RB#1	22.63	20.98	34.8	PASS
Band12	1.4MHz	QPSK	23095	3RB#2	22.63	20.98	34.8	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	21.57	19.92	34.8	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	22.61	20.96	34.8	PASS
Band12	1.4MHz	QPSK	23173	1RB#2	22.54	20.89	34.8	PASS
Band12	1.4MHz	QPSK	23173	1RB#5	22.66	21.01	34.8	PASS
Band12	1.4MHz	QPSK	23173	3RB#0	22.54	20.89	34.8	PASS
Band12	1.4MHz	QPSK	23173	3RB#1	22.56	20.91	34.8	PASS
Band12	1.4MHz	QPSK	23173	3RB#2	22.56	20.91	34.8	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	21.90	20.25	34.8	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	21.41	19.76	34.8	PASS
Band12	1.4MHz	16QAM	23017	1RB#2	21.37	19.72	34.8	PASS
Band12	1.4MHz	16QAM	23017	1RB#5	21.41	19.76	34.8	PASS
Band12	1.4MHz	16QAM	23017	3RB#0	21.26	19.61	34.8	PASS
Band12	1.4MHz	16QAM	23017	3RB#1	21.30	19.65	34.8	PASS
Band12	1.4MHz	16QAM	23017	3RB#2	21.35	19.7	34.8	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	20.64	18.99	34.8	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	21.78	20.13	34.8	PASS
Band12	1.4MHz	16QAM	23095	1RB#2	21.82	20.17	34.8	PASS
Band12	1.4MHz	16QAM	23095	1RB#5	21.89	20.24	34.8	PASS
Band12	1.4MHz	16QAM	23095	3RB#0	21.10	19.45	34.8	PASS
Band12	1.4MHz	16QAM	23095	3RB#1	21.17	19.52	34.8	PASS
Band12	1.4MHz	16QAM	23095	3RB#2	21.20	19.55	34.8	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	20.69	19.04	34.8	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	21.87	20.22	34.8	PASS
Band12	1.4MHz	16QAM	23173	1RB#2	22.20	20.55	34.8	PASS
Band12	1.4MHz	16QAM	23173	1RB#5	22.07	20.42	34.8	PASS
Band12	1.4MHz	16QAM	23173	3RB#0	21.38	19.73	34.8	PASS
Band12	1.4MHz	16QAM	23173	3RB#1	21.38	19.73	34.8	PASS
Band12	1.4MHz	16QAM	23173	3RB#2	21.42	19.77	34.8	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	21.03	19.38	34.8	PASS
Band12	3MHz	QPSK	23025	1RB#0	22.28	20.63	34.8	PASS
Band12	3MHz	QPSK	23025	1RB#7	22.40	20.75	34.8	PASS

Band12	3MHz	QPSK	23025	1RB#14	22.43	20.78	34.8	PASS
Band12	3MHz	QPSK	23025	8RB#0	21.41	19.76	34.8	PASS
Band12	3MHz	QPSK	23025	8RB#4	21.41	19.76	34.8	PASS
Band12	3MHz	QPSK	23025	8RB#7	21.50	19.85	34.8	PASS
Band12	3MHz	QPSK	23025	15RB#0	21.37	19.72	34.8	PASS
Band12	3MHz	QPSK	23095	1RB#0	22.54	20.89	34.8	PASS
Band12	3MHz	QPSK	23095	1RB#7	22.69	21.04	34.8	PASS
Band12	3MHz	QPSK	23095	1RB#14	22.58	20.93	34.8	PASS
Band12	3MHz	QPSK	23095	8RB#0	21.39	19.74	34.8	PASS
Band12	3MHz	QPSK	23095	8RB#4	21.34	19.69	34.8	PASS
Band12	3MHz	QPSK	23095	8RB#7	21.32	19.67	34.8	PASS
Band12	3MHz	QPSK	23095	15RB#0	21.63	19.98	34.8	PASS
Band12	3MHz	QPSK	23165	1RB#0	22.62	20.97	34.8	PASS
Band12	3MHz	QPSK	23165	1RB#7	22.58	20.93	34.8	PASS
Band12	3MHz	QPSK	23165	1RB#14	22.65	21	34.8	PASS
Band12	3MHz	QPSK	23165	8RB#0	21.65	20	34.8	PASS
Band12	3MHz	QPSK	23165	8RB#4	21.69	20.04	34.8	PASS
Band12	3MHz	QPSK	23165	8RB#7	21.85	20.2	34.8	PASS
Band12	3MHz	QPSK	23165	15RB#0	21.70	20.05	34.8	PASS
Band12	3MHz	16QAM	23025	1RB#0	21.12	19.47	34.8	PASS
Band12	3MHz	16QAM	23025	1RB#7	21.21	19.56	34.8	PASS
Band12	3MHz	16QAM	23025	1RB#14	21.36	19.71	34.8	PASS
Band12	3MHz	16QAM	23025	8RB#0	20.74	19.09	34.8	PASS
Band12	3MHz	16QAM	23025	8RB#4	20.69	19.04	34.8	PASS
Band12	3MHz	16QAM	23025	8RB#7	20.55	18.9	34.8	PASS
Band12	3MHz	16QAM	23025	15RB#0	20.67	19.02	34.8	PASS
Band12	3MHz	16QAM	23095	1RB#0	21.32	19.67	34.8	PASS
Band12	3MHz	16QAM	23095	1RB#7	21.40	19.75	34.8	PASS
Band12	3MHz	16QAM	23095	1RB#14	21.34	19.69	34.8	PASS
Band12	3MHz	16QAM	23095	8RB#0	20.88	19.23	34.8	PASS
Band12	3MHz	16QAM	23095	8RB#4	20.82	19.17	34.8	PASS
Band12	3MHz	16QAM	23095	8RB#7	20.73	19.08	34.8	PASS
Band12	3MHz	16QAM	23095	15RB#0	20.55	18.9	34.8	PASS
Band12	3MHz	16QAM	23165	1RB#0	22.02	20.37	34.8	PASS
Band12	3MHz	16QAM	23165	1RB#7	21.95	20.3	34.8	PASS
Band12	3MHz	16QAM	23165	1RB#14	22.15	20.5	34.8	PASS
Band12	3MHz	16QAM	23165	8RB#0	21.06	19.41	34.8	PASS
Band12	3MHz	16QAM	23165	8RB#4	20.84	19.19	34.8	PASS

Band12	3MHz	16QAM	23165	8RB#7	20.96	19.31	34.8	PASS
Band12	3MHz	16QAM	23165	15RB#0	20.86	19.21	34.8	PASS
Band12	5MHz	QPSK	23035	1RB#0	22.28	20.63	34.8	PASS
Band12	5MHz	QPSK	23035	1RB#12	22.41	20.76	34.8	PASS
Band12	5MHz	QPSK	23035	1RB#24	22.39	20.74	34.8	PASS
Band12	5MHz	QPSK	23035	12RB#0	21.47	19.82	34.8	PASS
Band12	5MHz	QPSK	23035	12RB#6	21.49	19.84	34.8	PASS
Band12	5MHz	QPSK	23035	12RB#11	21.47	19.82	34.8	PASS
Band12	5MHz	QPSK	23035	25RB#0	21.60	19.95	34.8	PASS
Band12	5MHz	QPSK	23095	1RB#0	22.41	20.76	34.8	PASS
Band12	5MHz	QPSK	23095	1RB#12	22.34	20.69	34.8	PASS
Band12	5MHz	QPSK	23095	1RB#24	22.52	20.87	34.8	PASS
Band12	5MHz	QPSK	23095	12RB#0	21.48	19.83	34.8	PASS
Band12	5MHz	QPSK	23095	12RB#6	21.42	19.77	34.8	PASS
Band12	5MHz	QPSK	23095	12RB#11	21.49	19.84	34.8	PASS
Band12	5MHz	QPSK	23095	25RB#0	21.47	19.82	34.8	PASS
Band12	5MHz	QPSK	23155	1RB#0	22.73	21.08	34.8	PASS
Band12	5MHz	QPSK	23155	1RB#12	22.81	21.16	34.8	PASS
Band12	5MHz	QPSK	23155	1RB#24	22.84	21.19	34.8	PASS
Band12	5MHz	QPSK	23155	12RB#0	21.64	19.99	34.8	PASS
Band12	5MHz	QPSK	23155	12RB#6	21.64	19.99	34.8	PASS
Band12	5MHz	QPSK	23155	12RB#11	21.67	20.02	34.8	PASS
Band12	5MHz	QPSK	23155	25RB#0	21.82	20.17	34.8	PASS
Band12	5MHz	16QAM	23035	1RB#0	21.03	19.38	34.8	PASS
Band12	5MHz	16QAM	23035	1RB#12	20.95	19.3	34.8	PASS
Band12	5MHz	16QAM	23035	1RB#24	20.91	19.26	34.8	PASS
Band12	5MHz	16QAM	23035	12RB#0	20.66	19.01	34.8	PASS
Band12	5MHz	16QAM	23035	12RB#6	20.64	18.99	34.8	PASS
Band12	5MHz	16QAM	23035	12RB#11	20.63	18.98	34.8	PASS
Band12	5MHz	16QAM	23035	25RB#0	20.58	18.93	34.8	PASS
Band12	5MHz	16QAM	23095	1RB#0	21.59	19.94	34.8	PASS
Band12	5MHz	16QAM	23095	1RB#12	21.63	19.98	34.8	PASS
Band12	5MHz	16QAM	23095	1RB#24	21.81	20.16	34.8	PASS
Band12	5MHz	16QAM	23095	12RB#0	20.82	19.17	34.8	PASS
Band12	5MHz	16QAM	23095	12RB#6	20.82	19.17	34.8	PASS
Band12	5MHz	16QAM	23095	12RB#11	20.81	19.16	34.8	PASS
Band12	5MHz	16QAM	23095	25RB#0	20.67	19.02	34.8	PASS
Band12	5MHz	16QAM	23155	1RB#0	21.35	19.7	34.8	PASS

Band12	5MHz	16QAM	23155	1RB#12	21.60	19.95	34.8	PASS
Band12	5MHz	16QAM	23155	1RB#24	21.62	19.97	34.8	PASS
Band12	5MHz	16QAM	23155	12RB#0	20.52	18.87	34.8	PASS
Band12	5MHz	16QAM	23155	12RB#6	20.52	18.87	34.8	PASS
Band12	5MHz	16QAM	23155	12RB#11	20.52	18.87	34.8	PASS
Band12	5MHz	16QAM	23155	25RB#0	20.96	19.31	34.8	PASS
Band12	10MHz	QPSK	23060	1RB#0	22.34	20.69	34.8	PASS
Band12	10MHz	QPSK	23060	1RB#24	22.36	20.71	34.8	PASS
Band12	10MHz	QPSK	23060	1RB#49	22.62	20.97	34.8	PASS
Band12	10MHz	QPSK	23060	25RB#0	21.51	19.86	34.8	PASS
Band12	10MHz	QPSK	23060	25RB#12	21.45	19.8	34.8	PASS
Band12	10MHz	QPSK	23060	25RB#24	21.38	19.73	34.8	PASS
Band12	10MHz	QPSK	23060	50RB#0	21.49	19.84	34.8	PASS
Band12	10MHz	QPSK	23095	1RB#0	22.37	20.72	34.8	PASS
Band12	10MHz	QPSK	23095	1RB#24	22.62	20.97	34.8	PASS
Band12	10MHz	QPSK	23095	1RB#49	22.64	20.99	34.8	PASS
Band12	10MHz	QPSK	23095	25RB#0	21.42	19.77	34.8	PASS
Band12	10MHz	QPSK	23095	25RB#12	21.43	19.78	34.8	PASS
Band12	10MHz	QPSK	23095	25RB#24	21.43	19.78	34.8	PASS
Band12	10MHz	QPSK	23095	50RB#0	21.52	19.87	34.8	PASS
Band12	10MHz	QPSK	23130	1RB#0	22.52	20.87	34.8	PASS
Band12	10MHz	QPSK	23130	1RB#24	22.68	21.03	34.8	PASS
Band12	10MHz	QPSK	23130	1RB#49	22.76	21.11	34.8	PASS
Band12	10MHz	QPSK	23130	25RB#0	21.55	19.9	34.8	PASS
Band12	10MHz	QPSK	23130	25RB#12	21.60	19.95	34.8	PASS
Band12	10MHz	QPSK	23130	25RB#24	21.61	19.96	34.8	PASS
Band12	10MHz	QPSK	23130	50RB#0	21.67	20.02	34.8	PASS
Band12	10MHz	16QAM	23060	1RB#0	21.36	19.71	34.8	PASS
Band12	10MHz	16QAM	23060	1RB#24	21.31	19.66	34.8	PASS
Band12	10MHz	16QAM	23060	1RB#49	21.52	19.87	34.8	PASS
Band12	10MHz	16QAM	23060	25RB#0	20.51	18.86	34.8	PASS
Band12	10MHz	16QAM	23060	25RB#12	20.52	18.87	34.8	PASS
Band12	10MHz	16QAM	23060	25RB#24	20.53	18.88	34.8	PASS
Band12	10MHz	16QAM	23060	50RB#0	20.47	18.82	34.8	PASS
Band12	10MHz	16QAM	23095	1RB#0	21.25	19.6	34.8	PASS
Band12	10MHz	16QAM	23095	1RB#24	21.32	19.67	34.8	PASS
Band12	10MHz	16QAM	23095	1RB#49	21.53	19.88	34.8	PASS
Band12	10MHz	16QAM	23095	25RB#0	20.94	19.29	34.8	PASS

Band12	10MHz	16QAM	23095	25RB#12	20.90	19.25	34.8	PASS
Band12	10MHz	16QAM	23095	25RB#24	20.89	19.24	34.8	PASS
Band12	10MHz	16QAM	23095	50RB#0	20.75	19.1	34.8	PASS
Band12	10MHz	16QAM	23130	1RB#0	21.91	20.26	34.8	PASS
Band12	10MHz	16QAM	23130	1RB#24	22.23	20.58	34.8	PASS
Band12	10MHz	16QAM	23130	1RB#49	22.48	20.83	34.8	PASS
Band12	10MHz	16QAM	23130	25RB#0	20.82	19.17	34.8	PASS
Band12	10MHz	16QAM	23130	25RB#12	20.71	19.06	34.8	PASS
Band12	10MHz	16QAM	23130	25RB#24	20.72	19.07	34.8	PASS
Band12	10MHz	16QAM	23130	50RB#0	20.73	19.08	34.8	PASS
Band13	5MHz	QPSK	23205	1RB#0	21.73	20.08	34.8	PASS
Band13	5MHz	QPSK	23205	1RB#12	22.81	21.16	34.8	PASS
Band13	5MHz	QPSK	23205	1RB#24	22.83	21.18	34.8	PASS
Band13	5MHz	QPSK	23205	12RB#0	21.79	20.14	34.8	PASS
Band13	5MHz	QPSK	23205	12RB#6	21.87	20.22	34.8	PASS
Band13	5MHz	QPSK	23205	12RB#11	21.87	20.22	34.8	PASS
Band13	5MHz	QPSK	23205	25RB#0	21.76	20.11	34.8	PASS
Band13	5MHz	QPSK	23230	1RB#0	22.69	21.04	34.8	PASS
Band13	5MHz	QPSK	23230	1RB#12	22.71	21.06	34.8	PASS
Band13	5MHz	QPSK	23230	1RB#24	22.72	21.07	34.8	PASS
Band13	5MHz	QPSK	23230	12RB#0	21.73	20.08	34.8	PASS
Band13	5MHz	QPSK	23230	12RB#6	21.73	20.08	34.8	PASS
Band13	5MHz	QPSK	23230	12RB#11	21.73	20.08	34.8	PASS
Band13	5MHz	QPSK	23230	25RB#0	21.74	20.09	34.8	PASS
Band13	5MHz	QPSK	23255	1RB#0	22.72	21.07	34.8	PASS
Band13	5MHz	QPSK	23255	1RB#12	22.81	21.16	34.8	PASS
Band13	5MHz	QPSK	23255	1RB#24	22.90	21.25	34.8	PASS
Band13	5MHz	QPSK	23255	12RB#0	21.76	20.11	34.8	PASS
Band13	5MHz	QPSK	23255	12RB#6	21.80	20.15	34.8	PASS
Band13	5MHz	QPSK	23255	12RB#11	21.80	20.15	34.8	PASS
Band13	5MHz	QPSK	23255	25RB#0	21.77	20.12	34.8	PASS
Band13	5MHz	16QAM	23205	1RB#0	21.58	19.93	34.8	PASS
Band13	5MHz	16QAM	23205	1RB#12	21.67	20.02	34.8	PASS
Band13	5MHz	16QAM	23205	1RB#24	21.75	20.1	34.8	PASS
Band13	5MHz	16QAM	23205	12RB#0	20.75	19.1	34.8	PASS
Band13	5MHz	16QAM	23205	12RB#6	20.71	19.06	34.8	PASS
Band13	5MHz	16QAM	23205	12RB#11	20.75	19.1	34.8	PASS
Band13	5MHz	16QAM	23205	25RB#0	20.72	19.07	34.8	PASS

Band13	5MHz	16QAM	23230	1RB#0	21.03	19.38	34.8	PASS
Band13	5MHz	16QAM	23230	1RB#12	21.14	19.49	34.8	PASS
Band13	5MHz	16QAM	23230	1RB#24	21.10	19.45	34.8	PASS
Band13	5MHz	16QAM	23230	12RB#0	20.88	19.23	34.8	PASS
Band13	5MHz	16QAM	23230	12RB#6	20.88	19.23	34.8	PASS
Band13	5MHz	16QAM	23230	12RB#11	20.88	19.23	34.8	PASS
Band13	5MHz	16QAM	23230	25RB#0	20.98	19.33	34.8	PASS
Band13	5MHz	16QAM	23255	1RB#0	21.70	20.05	34.8	PASS
Band13	5MHz	16QAM	23255	1RB#12	21.58	19.93	34.8	PASS
Band13	5MHz	16QAM	23255	1RB#24	21.79	20.14	34.8	PASS
Band13	5MHz	16QAM	23255	12RB#0	20.89	19.24	34.8	PASS
Band13	5MHz	16QAM	23255	12RB#6	20.85	19.2	34.8	PASS
Band13	5MHz	16QAM	23255	12RB#11	20.87	19.22	34.8	PASS
Band13	5MHz	16QAM	23255	25RB#0	20.73	19.08	34.8	PASS
Band13	10MHz	QPSK	23230	1RB#0	22.61	20.96	34.8	PASS
Band13	10MHz	QPSK	23230	1RB#24	22.67	21.02	34.8	PASS
Band13	10MHz	QPSK	23230	1RB#49	22.75	21.1	34.8	PASS
Band13	10MHz	QPSK	23230	25RB#0	21.79	20.14	34.8	PASS
Band13	10MHz	QPSK	23230	25RB#12	21.78	20.13	34.8	PASS
Band13	10MHz	QPSK	23230	25RB#24	21.78	20.13	34.8	PASS
Band13	10MHz	QPSK	23230	50RB#0	21.85	20.2	34.8	PASS
Band13	10MHz	16QAM	23230	1RB#0	21.42	19.77	34.8	PASS
Band13	10MHz	16QAM	23230	1RB#24	21.54	19.89	34.8	PASS
Band13	10MHz	16QAM	23230	1RB#49	21.46	19.81	34.8	PASS
Band13	10MHz	16QAM	23230	25RB#0	20.75	19.1	34.8	PASS
Band13	10MHz	16QAM	23230	25RB#12	20.76	19.11	34.8	PASS
Band13	10MHz	16QAM	23230	25RB#24	20.76	19.11	34.8	PASS
Band13	10MHz	16QAM	23230	50RB#0	20.81	19.16	34.8	PASS
Band17	5MHz	QPSK	23755	1RB#0	22.57	20.92	34.8	PASS
Band17	5MHz	QPSK	23755	1RB#12	22.67	21.02	34.8	PASS
Band17	5MHz	QPSK	23755	1RB#24	22.72	21.07	34.8	PASS
Band17	5MHz	QPSK	23755	12RB#0	21.67	20.02	34.8	PASS
Band17	5MHz	QPSK	23755	12RB#6	21.51	19.86	34.8	PASS
Band17	5MHz	QPSK	23755	12RB#11	21.51	19.86	34.8	PASS
Band17	5MHz	QPSK	23755	25RB#0	21.64	19.99	34.8	PASS
Band17	5MHz	QPSK	23790	1RB#0	22.43	20.78	34.8	PASS
Band17	5MHz	QPSK	23790	1RB#12	22.55	20.9	34.8	PASS
Band17	5MHz	QPSK	23790	1RB#24	22.47	20.82	34.8	PASS



Band17	5MHz	QPSK	23790	12RB#0	21.65	20	34.8	PASS
Band17	5MHz	QPSK	23790	12RB#6	21.52	19.87	34.8	PASS
Band17	5MHz	QPSK	23790	12RB#11	21.49	19.84	34.8	PASS
Band17	5MHz	QPSK	23790	25RB#0	21.78	20.13	34.8	PASS
Band17	5MHz	QPSK	23825	1RB#0	22.67	21.02	34.8	PASS
Band17	5MHz	QPSK	23825	1RB#12	22.86	21.21	34.8	PASS
Band17	5MHz	QPSK	23825	1RB#24	22.83	21.18	34.8	PASS
Band17	5MHz	QPSK	23825	12RB#0	21.73	20.08	34.8	PASS
Band17	5MHz	QPSK	23825	12RB#6	21.74	20.09	34.8	PASS
Band17	5MHz	QPSK	23825	12RB#11	21.74	20.09	34.8	PASS
Band17	5MHz	QPSK	23825	25RB#0	21.63	19.98	34.8	PASS
Band17	5MHz	16QAM	23755	1RB#0	21.07	19.42	34.8	PASS
Band17	5MHz	16QAM	23755	1RB#12	21.11	19.46	34.8	PASS
Band17	5MHz	16QAM	23755	1RB#24	21.04	19.39	34.8	PASS
Band17	5MHz	16QAM	23755	12RB#0	20.89	19.24	34.8	PASS
Band17	5MHz	16QAM	23755	12RB#6	20.79	19.14	34.8	PASS
Band17	5MHz	16QAM	23755	12RB#11	20.79	19.14	34.8	PASS
Band17	5MHz	16QAM	23755	25RB#0	20.91	19.26	34.8	PASS
Band17	5MHz	16QAM	23790	1RB#0	21.65	20	34.8	PASS
Band17	5MHz	16QAM	23790	1RB#12	21.79	20.14	34.8	PASS
Band17	5MHz	16QAM	23790	1RB#24	21.82	20.17	34.8	PASS
Band17	5MHz	16QAM	23790	12RB#0	20.70	19.05	34.8	PASS
Band17	5MHz	16QAM	23790	12RB#6	20.70	19.05	34.8	PASS
Band17	5MHz	16QAM	23790	12RB#11	20.70	19.05	34.8	PASS
Band17	5MHz	16QAM	23790	25RB#0	20.68	19.03	34.8	PASS
Band17	5MHz	16QAM	23825	1RB#0	21.28	19.63	34.8	PASS
Band17	5MHz	16QAM	23825	1RB#12	21.43	19.78	34.8	PASS
Band17	5MHz	16QAM	23825	1RB#24	21.71	20.06	34.8	PASS
Band17	5MHz	16QAM	23825	12RB#0	20.58	18.93	34.8	PASS
Band17	5MHz	16QAM	23825	12RB#6	20.58	18.93	34.8	PASS
Band17	5MHz	16QAM	23825	12RB#11	20.52	18.87	34.8	PASS
Band17	5MHz	16QAM	23825	25RB#0	20.94	19.29	34.8	PASS
Band17	10MHz	QPSK	23780	1RB#0	22.35	20.7	34.8	PASS
Band17	10MHz	QPSK	23780	1RB#24	22.47	20.82	34.8	PASS
Band17	10MHz	QPSK	23780	1RB#49	22.63	20.98	34.8	PASS
Band17	10MHz	QPSK	23780	25RB#0	21.65	20	34.8	PASS
Band17	10MHz	QPSK	23780	25RB#12	21.40	19.75	34.8	PASS
Band17	10MHz	QPSK	23780	25RB#24	21.47	19.82	34.8	PASS

Band17	10MHz	QPSK	23780	50RB#0	21.52	19.87	34.8	PASS
Band17	10MHz	QPSK	23790	1RB#0	22.49	20.84	34.8	PASS
Band17	10MHz	QPSK	23790	1RB#24	22.70	21.05	34.8	PASS
Band17	10MHz	QPSK	23790	1RB#49	22.74	21.09	34.8	PASS
Band17	10MHz	QPSK	23790	25RB#0	21.53	19.88	34.8	PASS
Band17	10MHz	QPSK	23790	25RB#12	21.53	19.88	34.8	PASS
Band17	10MHz	QPSK	23790	25RB#24	21.46	19.81	34.8	PASS
Band17	10MHz	QPSK	23790	50RB#0	21.68	20.03	34.8	PASS
Band17	10MHz	QPSK	23800	1RB#0	22.57	20.92	34.8	PASS
Band17	10MHz	QPSK	23800	1RB#24	22.71	21.06	34.8	PASS
Band17	10MHz	QPSK	23800	1RB#49	22.74	21.09	34.8	PASS
Band17	10MHz	QPSK	23800	25RB#0	21.47	19.82	34.8	PASS
Band17	10MHz	QPSK	23800	25RB#12	21.58	19.93	34.8	PASS
Band17	10MHz	QPSK	23800	25RB#24	21.54	19.89	34.8	PASS
Band17	10MHz	QPSK	23800	50RB#0	21.78	20.13	34.8	PASS
Band17	10MHz	16QAM	23780	1RB#0	21.12	19.47	34.8	PASS
Band17	10MHz	16QAM	23780	1RB#24	21.12	19.47	34.8	PASS
Band17	10MHz	16QAM	23780	1RB#49	21.47	19.82	34.8	PASS
Band17	10MHz	16QAM	23780	25RB#0	20.74	19.09	34.8	PASS
Band17	10MHz	16QAM	23780	25RB#12	20.70	19.05	34.8	PASS
Band17	10MHz	16QAM	23780	25RB#24	20.66	19.01	34.8	PASS
Band17	10MHz	16QAM	23780	50RB#0	20.69	19.04	34.8	PASS
Band17	10MHz	16QAM	23790	1RB#0	21.20	19.55	34.8	PASS
Band17	10MHz	16QAM	23790	1RB#24	21.53	19.88	34.8	PASS
Band17	10MHz	16QAM	23790	1RB#49	21.54	19.89	34.8	PASS
Band17	10MHz	16QAM	23790	25RB#0	20.84	19.19	34.8	PASS
Band17	10MHz	16QAM	23790	25RB#12	20.84	19.19	34.8	PASS
Band17	10MHz	16QAM	23790	25RB#24	20.80	19.15	34.8	PASS
Band17	10MHz	16QAM	23790	50RB#0	20.71	19.06	34.8	PASS
Band17	10MHz	16QAM	23800	1RB#0	21.93	20.28	34.8	PASS
Band17	10MHz	16QAM	23800	1RB#24	22.26	20.61	34.8	PASS
Band17	10MHz	16QAM	23800	1RB#49	22.47	20.82	34.8	PASS
Band17	10MHz	16QAM	23800	25RB#0	20.83	19.18	34.8	PASS
Band17	10MHz	16QAM	23800	25RB#12	20.93	19.28	34.8	PASS
Band17	10MHz	16QAM	23800	25RB#24	20.78	19.13	34.8	PASS
Band17	10MHz	16QAM	23800	50RB#0	20.82	19.17	34.8	PASS

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

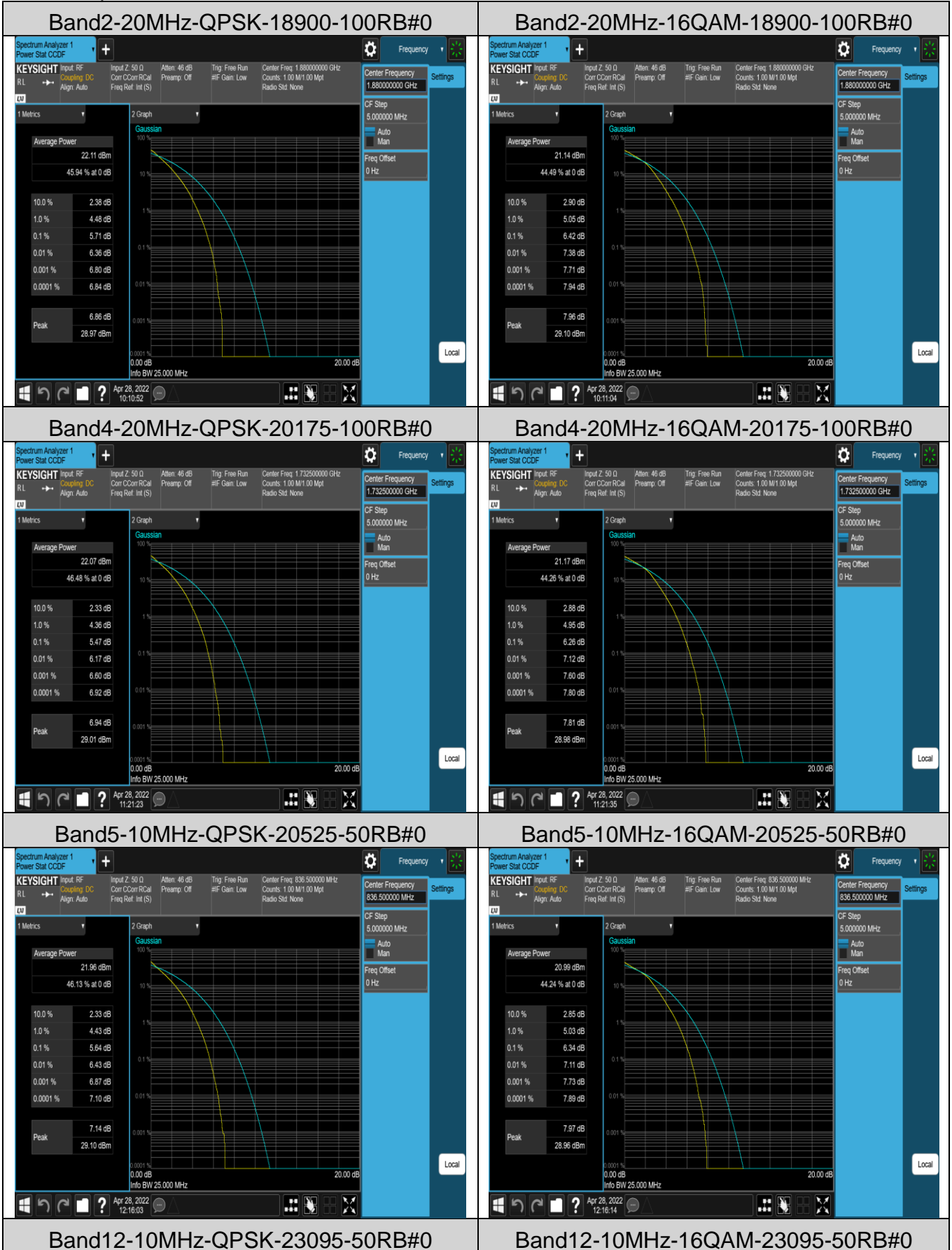
ERP (dBm) = EIRP (dBm) - 2.15 (dB). (For Band 5 & 12 & 13& 17)

**Appendix B: Peak-to-Average Ratio(CCDF)**
**Test Result**

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band2	20MHz	QPSK	18900	100RB#0	5.71	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	6.42	13	PASS
Band4	20MHz	QPSK	20175	100RB#0	5.47	13	PASS
Band4	20MHz	16QAM	20175	100RB#0	6.26	13	PASS
Band5	10MHz	QPSK	20525	50RB#0	5.64	13	PASS
Band5	10MHz	16QAM	20525	50RB#0	6.34	13	PASS
Band12	10MHz	QPSK	23095	50RB#0	5.64	13	PASS
Band12	10MHz	16QAM	23095	50RB#0	6.26	13	PASS
Band13	10MHz	QPSK	23230	50RB#0	5.55	13	PASS
Band13	10MHz	16QAM	23230	50RB#0	6.25	13	PASS
Band17	10MHz	QPSK	23790	50RB#0	5.55	13	PASS
Band17	10MHz	16QAM	23790	50RB#0	6.20	13	PASS

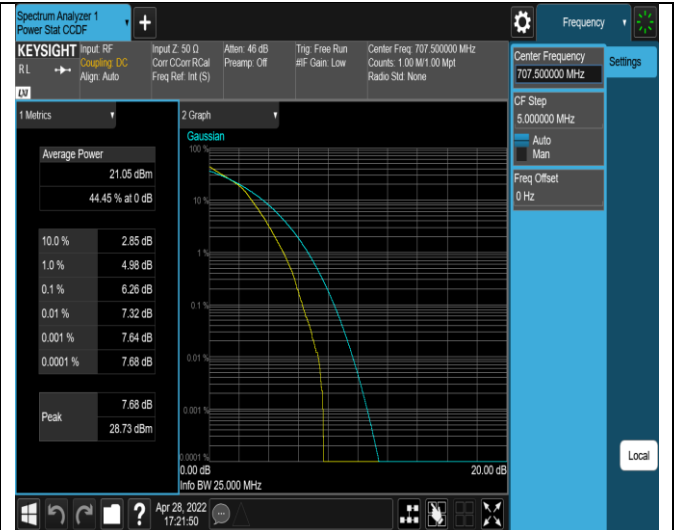
*Remark: All bandwidth and all modulation had been tested, but only the worst case data displayed in this report.*

Test Graphs

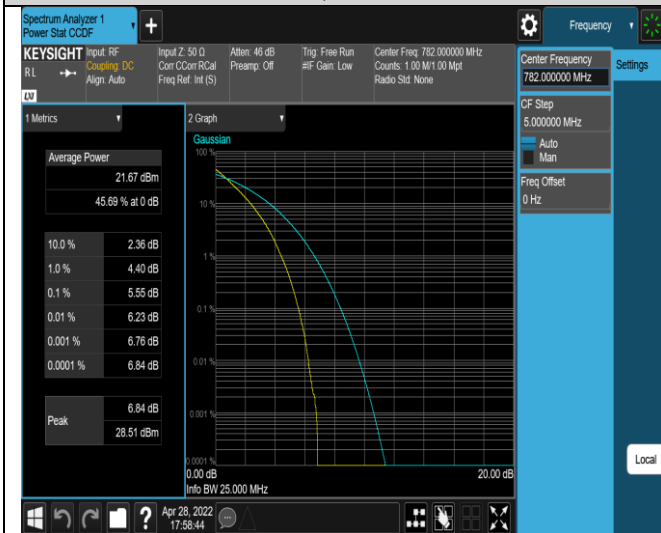




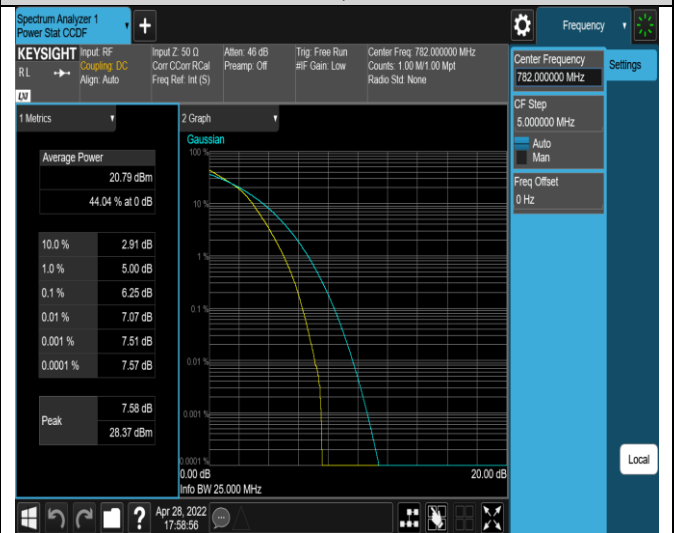
Band13-10MHz-QPSK-23230-50RB#0



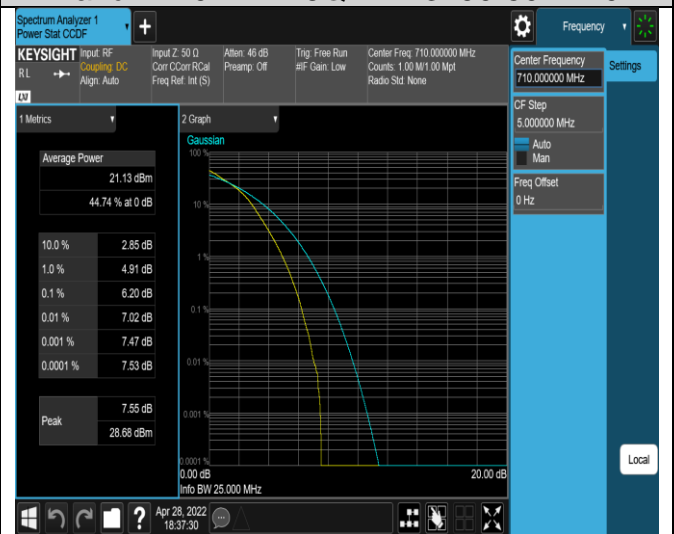
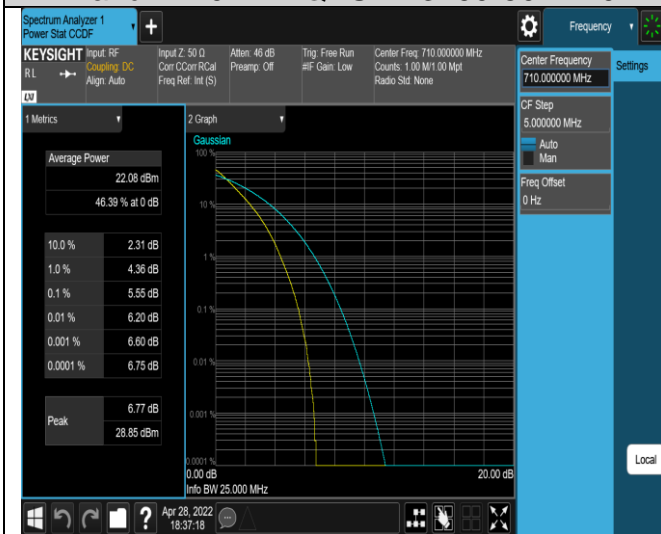
Band13-10MHz-16QAM-23230-50RB#0



Band17-10MHz-QPSK-23790-50RB#0



Band17-10MHz-16QAM-23790-50RB#0



**Appendix C: 26dB Bandwidth and Occupied Bandwidth  
Test Result**

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1.1021	1.304	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.1032	1.290	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.0972	1.271	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.1015	1.290	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.1005	1.297	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.1048	1.270	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.7129	3.017	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.7160	3.070	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.7090	3.041	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.7091	3.044	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.7120	3.050	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.7142	3.126	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.5307	5.303	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.5394	5.393	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.5186	5.435	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.5227	5.242	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.5293	5.322	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.5530	5.435	PASS
Band2	10MHz	QPSK	18650	50RB#0	9.0075	10.12	PASS
Band2	10MHz	QPSK	18900	50RB#0	9.0044	10.23	PASS
Band2	10MHz	QPSK	19150	50RB#0	9.0327	10.23	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.9896	10.15	PASS
Band2	10MHz	16QAM	18900	50RB#0	9.0124	10.20	PASS
Band2	10MHz	16QAM	19150	50RB#0	9.0114	10.45	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.529	15.51	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.526	15.46	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.479	15.61	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.505	14.97	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.519	14.92	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.501	14.94	PASS
Band2	20MHz	QPSK	18700	100RB#0	18.030	19.95	PASS
Band2	20MHz	QPSK	18900	100RB#0	18.032	19.95	PASS

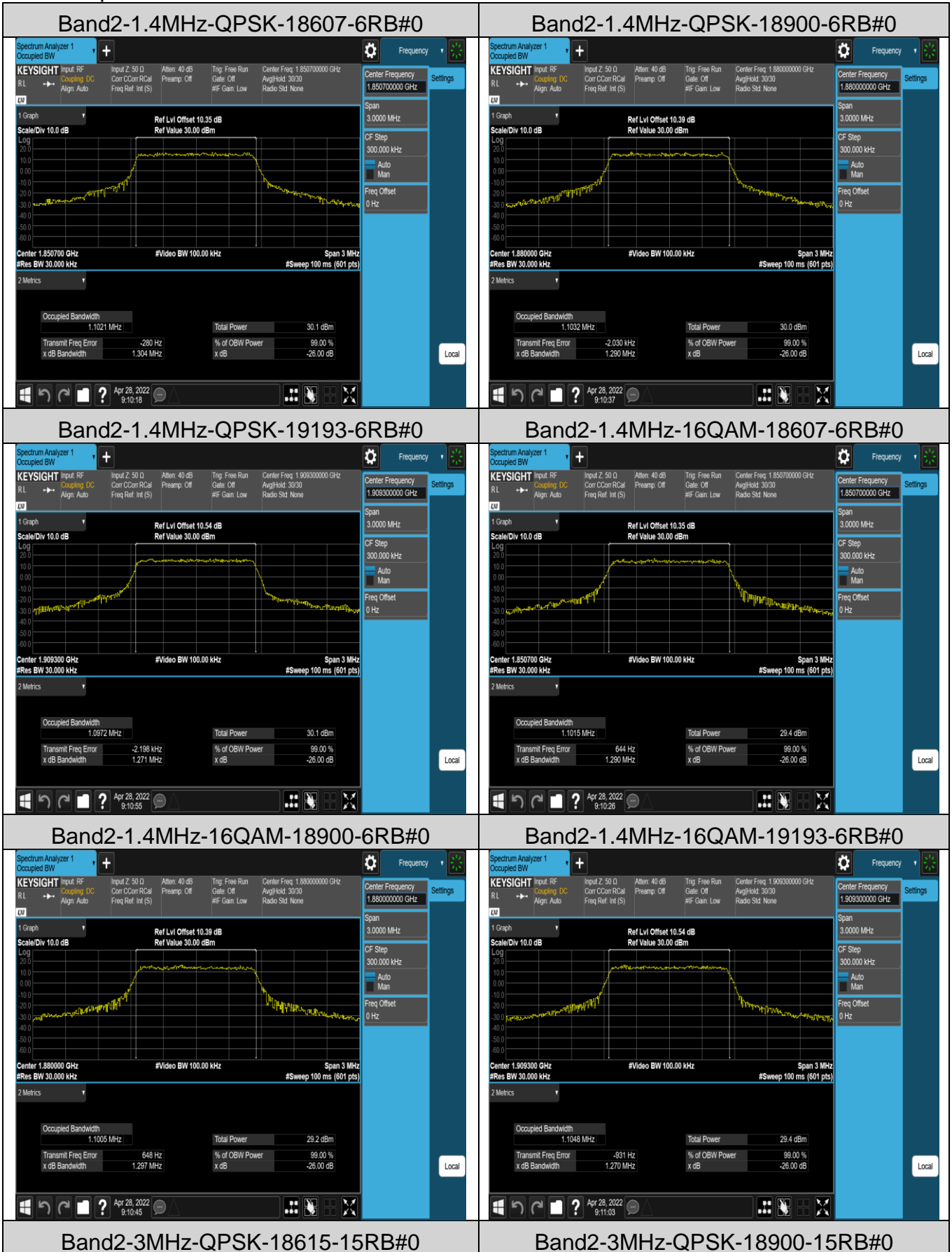
Band2	20MHz	QPSK	19100	100RB#0	18.003	19.95	PASS
Band2	20MHz	16QAM	18700	100RB#0	18.061	19.97	PASS
Band2	20MHz	16QAM	18900	100RB#0	18.052	19.91	PASS
Band2	20MHz	16QAM	19100	100RB#0	17.990	20.25	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	1.0989	1.291	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.1012	1.294	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.0996	1.266	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.0996	1.293	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.0983	1.278	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.1034	1.259	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.7136	3.068	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.7110	3.034	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.7078	3.037	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.7152	3.034	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.7050	3.059	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.7131	3.119	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.5369	5.342	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.5351	5.296	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.5166	5.427	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.5258	5.297	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.5278	5.262	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.5554	5.416	PASS
Band4	10MHz	QPSK	20000	50RB#0	9.0114	10.18	PASS
Band4	10MHz	QPSK	20175	50RB#0	8.9913	10.06	PASS
Band4	10MHz	QPSK	20350	50RB#0	9.0231	10.23	PASS
Band4	10MHz	16QAM	20000	50RB#0	9.0008	10.14	PASS
Band4	10MHz	16QAM	20175	50RB#0	8.9916	10.09	PASS
Band4	10MHz	16QAM	20350	50RB#0	9.0215	10.65	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.539	15.51	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.494	15.36	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.526	15.93	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.536	15.06	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.489	15.04	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.543	14.99	PASS
Band4	20MHz	QPSK	20050	100RB#0	18.049	19.86	PASS
Band4	20MHz	QPSK	20175	100RB#0	17.950	19.84	PASS
Band4	20MHz	QPSK	20300	100RB#0	18.087	20.45	PASS
Band4	20MHz	16QAM	20050	100RB#0	18.069	20.25	PASS

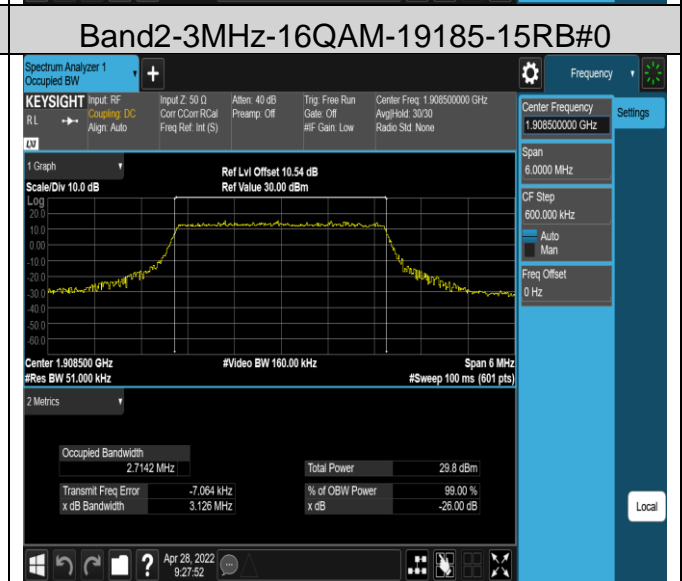
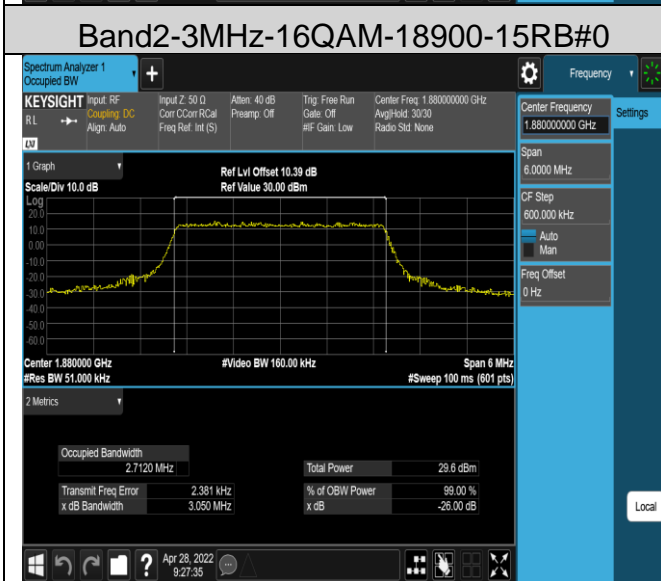
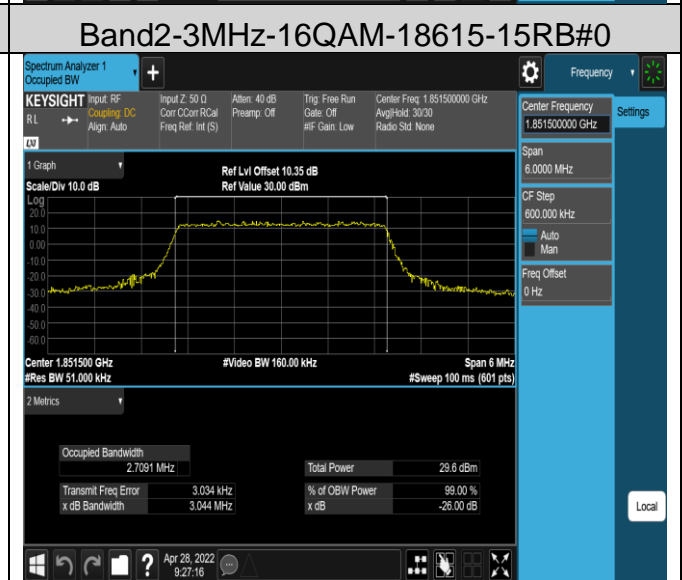
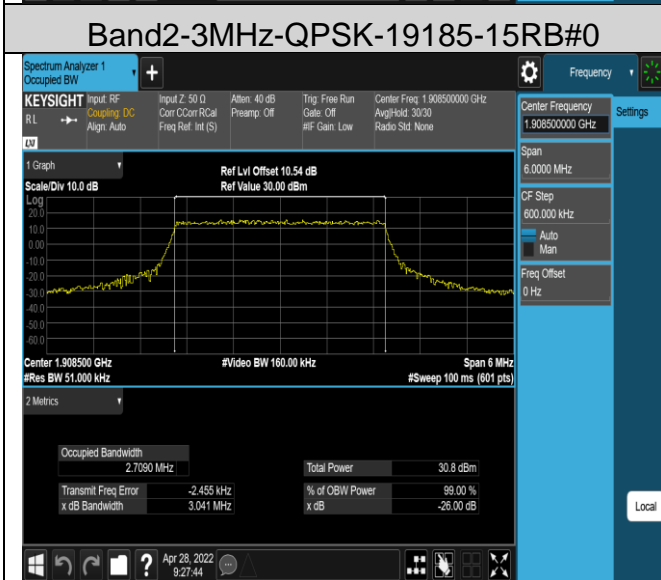
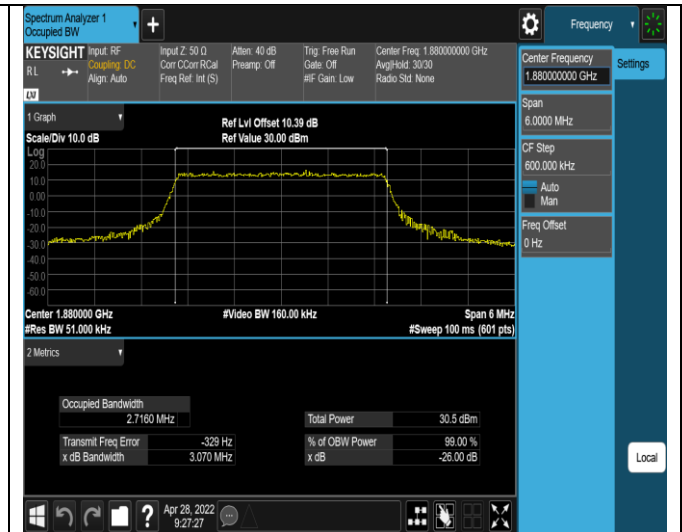
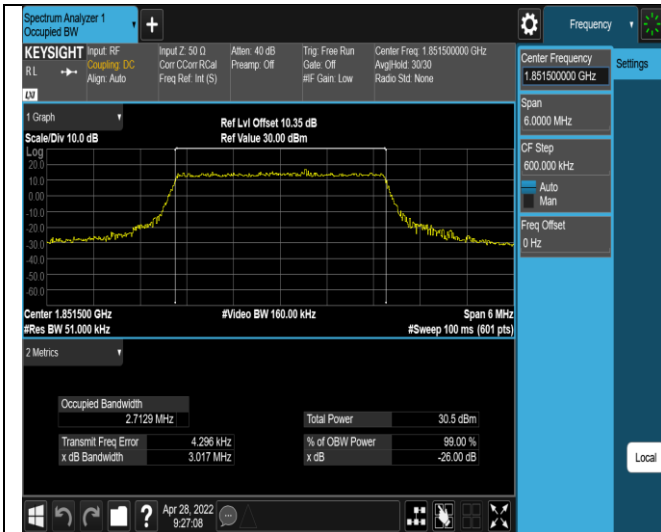
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Band4	20MHz	16QAM	20300	100RB#0	18.066	20.40	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	1.1013	1.303	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	1.0980	1.275	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	1.0962	1.271	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	1.1006	1.306	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	1.1009	1.307	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	1.1029	1.256	PASS
Band5	3MHz	QPSK	20415	15RB#0	2.7170	3.066	PASS
Band5	3MHz	QPSK	20525	15RB#0	2.7209	3.040	PASS
Band5	3MHz	QPSK	20635	15RB#0	2.7070	3.024	PASS
Band5	3MHz	16QAM	20415	15RB#0	2.7129	3.035	PASS
Band5	3MHz	16QAM	20525	15RB#0	2.7074	3.033	PASS
Band5	3MHz	16QAM	20635	15RB#0	2.7114	3.133	PASS
Band5	5MHz	QPSK	20425	25RB#0	4.5385	5.357	PASS
Band5	5MHz	QPSK	20525	25RB#0	4.5357	5.337	PASS
Band5	5MHz	QPSK	20625	25RB#0	4.5188	5.410	PASS
Band5	5MHz	16QAM	20425	25RB#0	4.5297	5.281	PASS
Band5	5MHz	16QAM	20525	25RB#0	4.5232	5.281	PASS
Band5	5MHz	16QAM	20625	25RB#0	4.5500	5.471	PASS
Band5	10MHz	QPSK	20450	50RB#0	9.0038	10.09	PASS
Band5	10MHz	QPSK	20525	50RB#0	9.0019	10.12	PASS
Band5	10MHz	QPSK	20600	50RB#0	9.0120	10.07	PASS
Band5	10MHz	16QAM	20450	50RB#0	8.9968	10.15	PASS
Band5	10MHz	16QAM	20525	50RB#0	9.0043	10.15	PASS
Band5	10MHz	16QAM	20600	50RB#0	9.0166	10.58	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	1.1042	1.303	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	1.0902	1.265	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	1.0975	1.283	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	1.1018	1.294	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	1.1025	1.265	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	1.0914	1.288	PASS
Band12	3MHz	QPSK	23025	15RB#0	2.7136	3.046	PASS
Band12	3MHz	QPSK	23095	15RB#0	2.7079	3.039	PASS
Band12	3MHz	QPSK	23165	15RB#0	2.7081	3.074	PASS
Band12	3MHz	16QAM	23025	15RB#0	2.7111	3.046	PASS
Band12	3MHz	16QAM	23095	15RB#0	2.7127	3.125	PASS
Band12	3MHz	16QAM	23165	15RB#0	2.7052	3.083	PASS

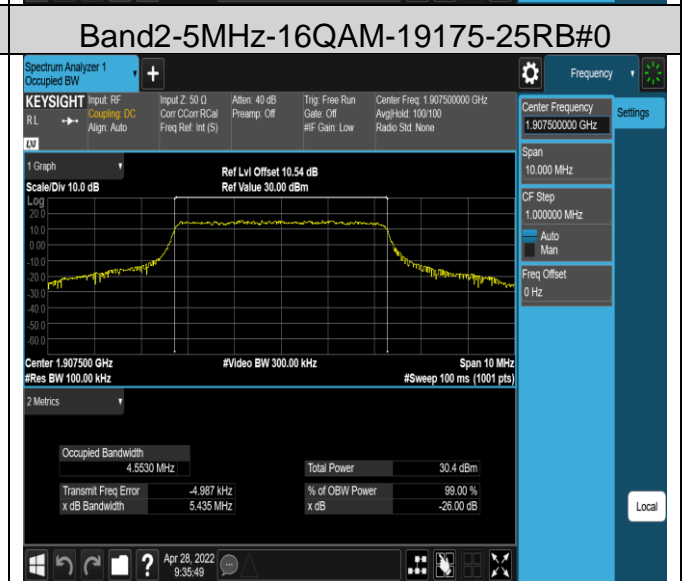
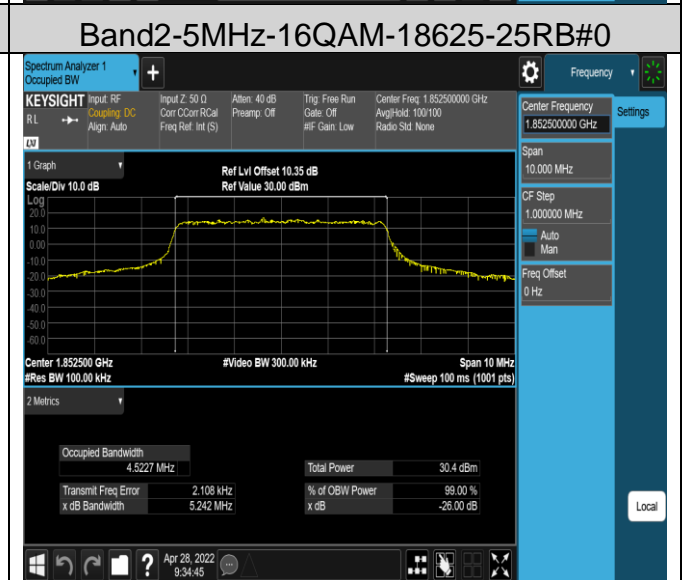
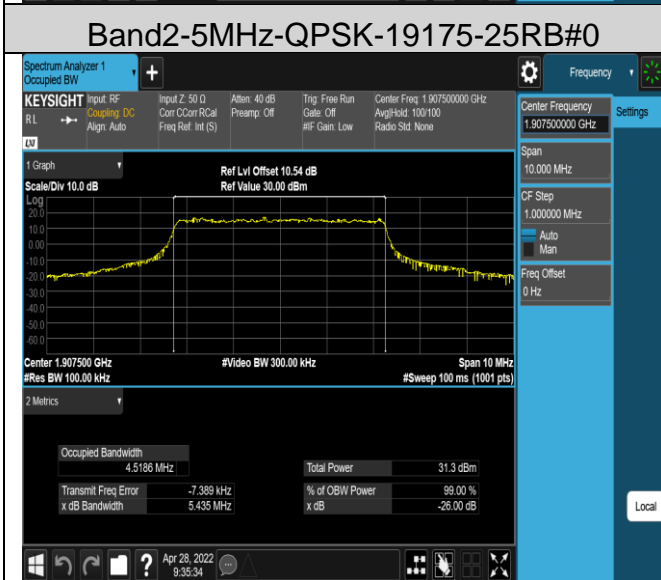
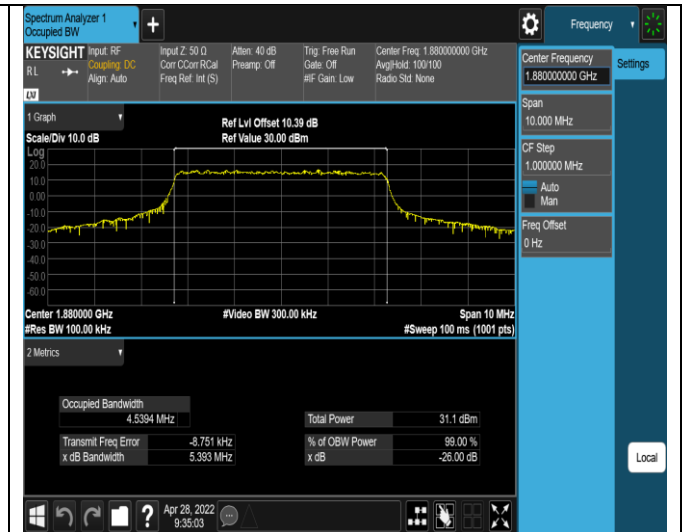
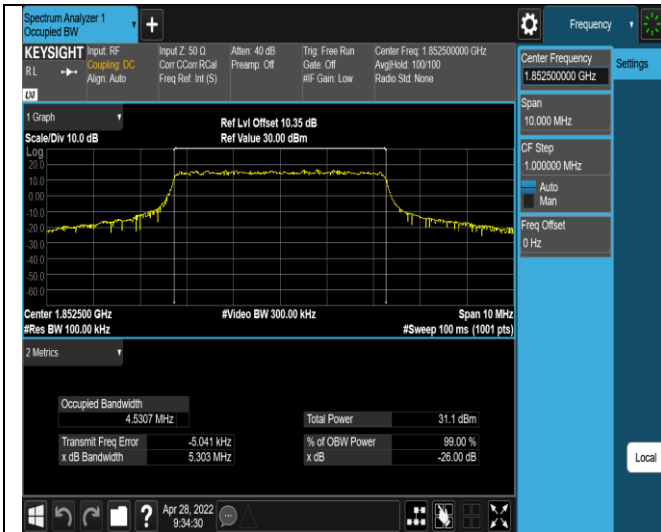


Band12	5MHz	QPSK	23035	25RB#0	4.5202	5.275	PASS
Band12	5MHz	QPSK	23095	25RB#0	4.5203	5.443	PASS
Band12	5MHz	QPSK	23155	25RB#0	4.5093	5.155	PASS
Band12	5MHz	16QAM	23035	25RB#0	4.5146	5.234	PASS
Band12	5MHz	16QAM	23095	25RB#0	4.5524	5.452	PASS
Band12	5MHz	16QAM	23155	25RB#0	4.5318	5.280	PASS
Band12	10MHz	QPSK	23060	50RB#0	9.0016	10.08	PASS
Band12	10MHz	QPSK	23095	50RB#0	9.0352	10.36	PASS
Band12	10MHz	QPSK	23130	50RB#0	8.9720	9.995	PASS
Band12	10MHz	16QAM	23060	50RB#0	8.9945	10.17	PASS
Band12	10MHz	16QAM	23095	50RB#0	9.0341	10.43	PASS
Band12	10MHz	16QAM	23130	50RB#0	8.9890	10.10	PASS
Band13	5MHz	QPSK	23205	25RB#0	4.5459	5.398	PASS
Band13	5MHz	QPSK	23230	25RB#0	4.5400	5.269	PASS
Band13	5MHz	QPSK	23255	25RB#0	4.5146	5.423	PASS
Band13	5MHz	16QAM	23205	25RB#0	4.5349	5.334	PASS
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Band13	5MHz	16QAM	23255	25RB#0	4.5402	5.378	PASS
Band13	10MHz	QPSK	23230	50RB#0	9.0239	10.03	PASS
Band13	10MHz	16QAM	23230	50RB#0	9.0067	10.15	PASS
Band17	5MHz	QPSK	23755	25RB#0	4.5373	5.343	PASS
Band17	5MHz	QPSK	23790	25RB#0	4.5157	5.456	PASS
Band17	5MHz	QPSK	23825	25RB#0	4.5074	5.174	PASS
Band17	5MHz	16QAM	23755	25RB#0	4.5303	5.295	PASS
Band17	5MHz	16QAM	23790	25RB#0	4.5502	5.406	PASS
Band17	5MHz	16QAM	23825	25RB#0	4.5365	5.269	PASS
Band17	10MHz	QPSK	23780	50RB#0	9.0069	10.05	PASS
Band17	10MHz	QPSK	23790	50RB#0	8.9933	10.16	PASS
Band17	10MHz	QPSK	23800	50RB#0	8.9638	10.11	PASS
Band17	10MHz	16QAM	23780	50RB#0	8.9889	10.15	PASS
Band17	10MHz	16QAM	23790	50RB#0	9.0011	10.46	PASS
Band17	10MHz	16QAM	23800	50RB#0	8.9902	9.952	PASS

Test Graphs

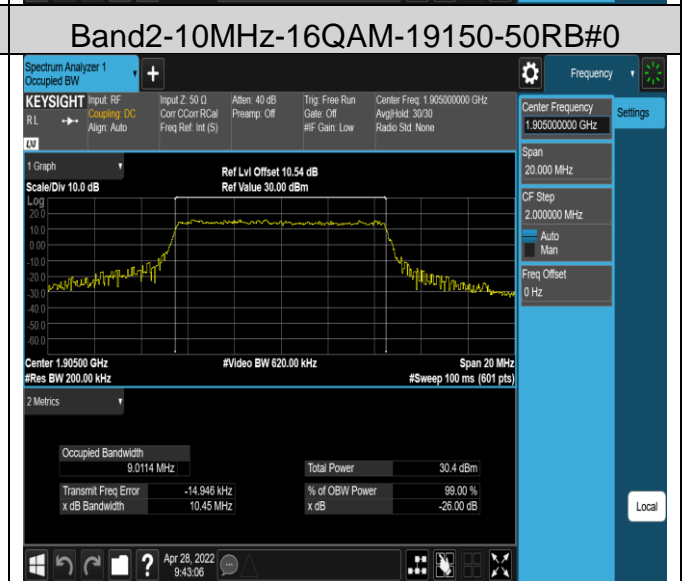
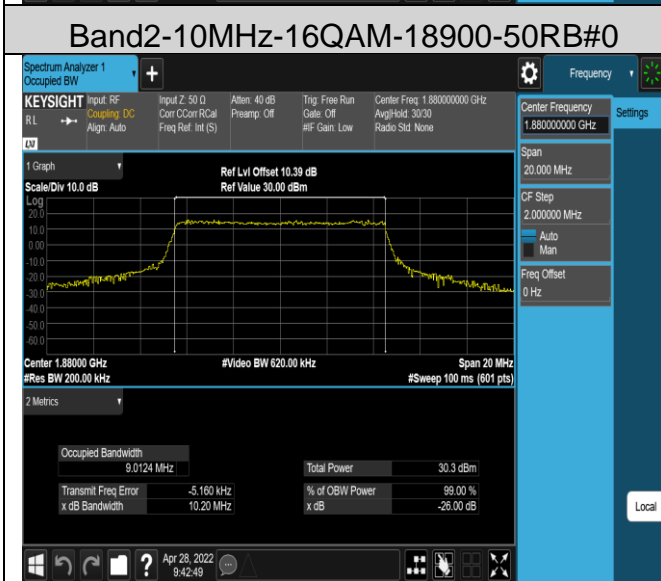
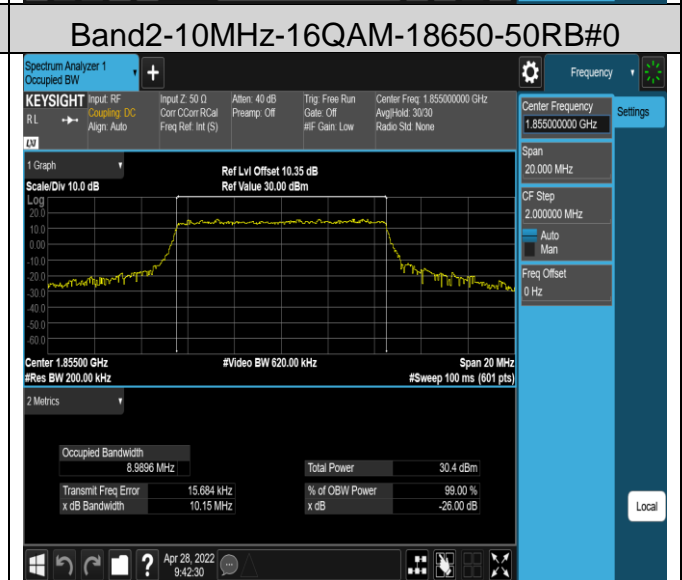
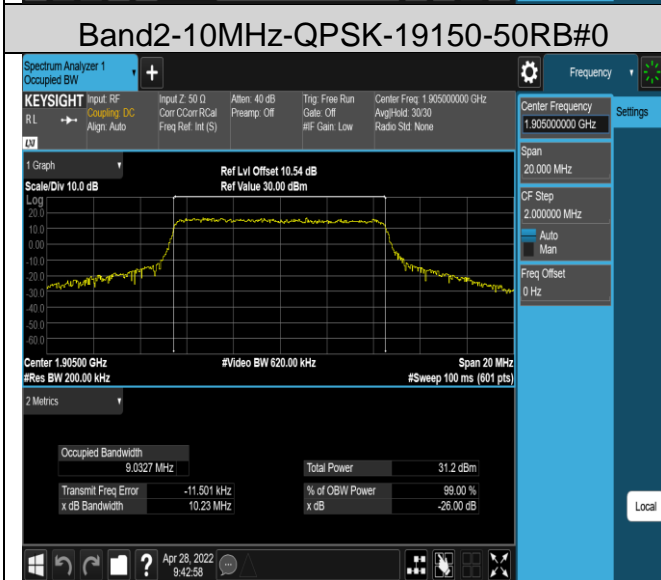
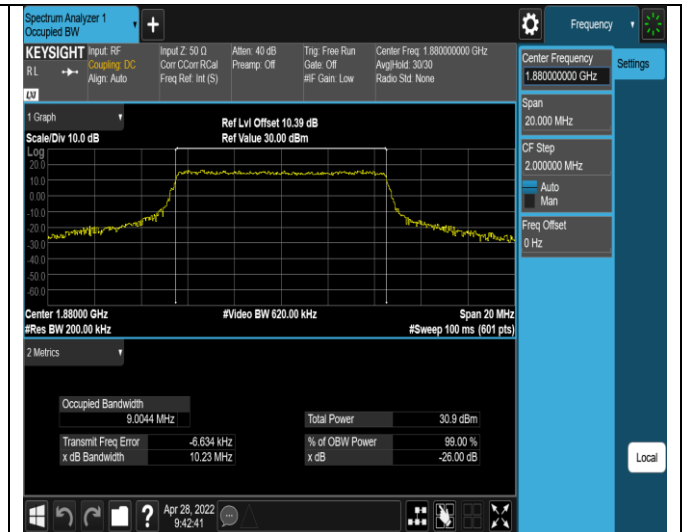
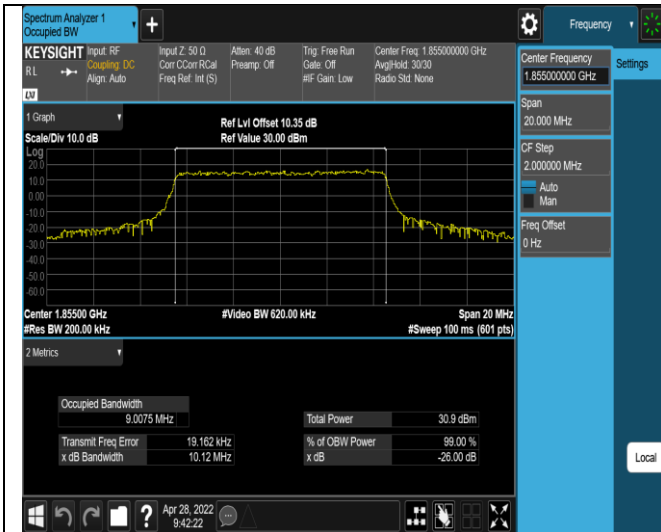


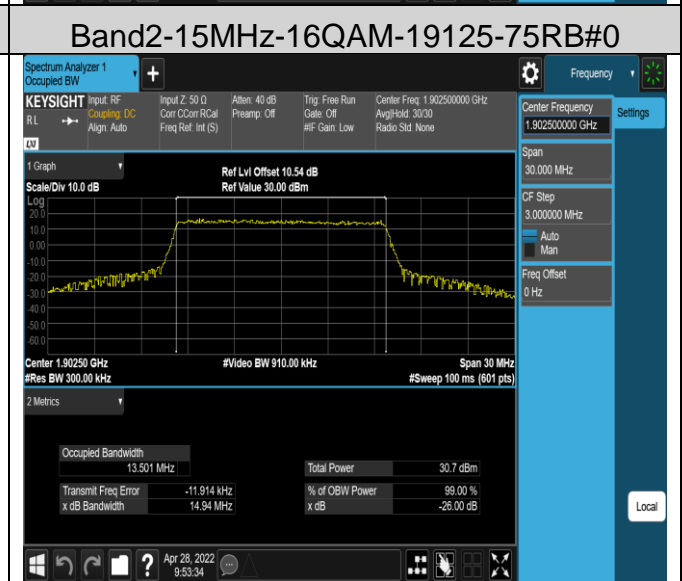
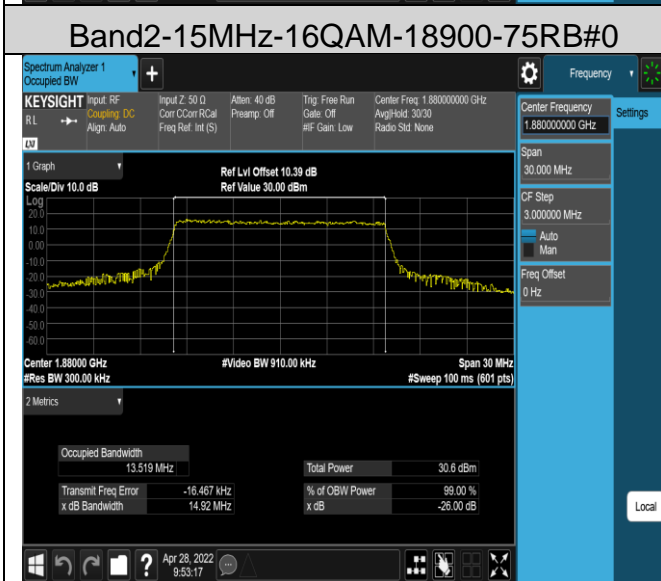
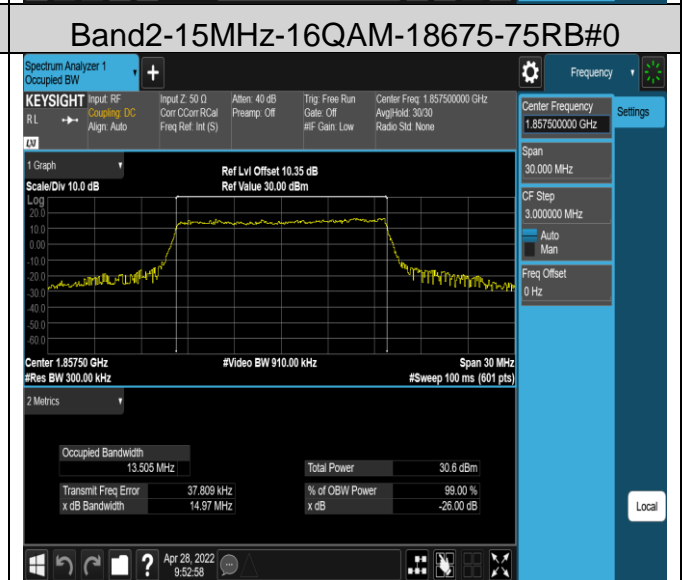
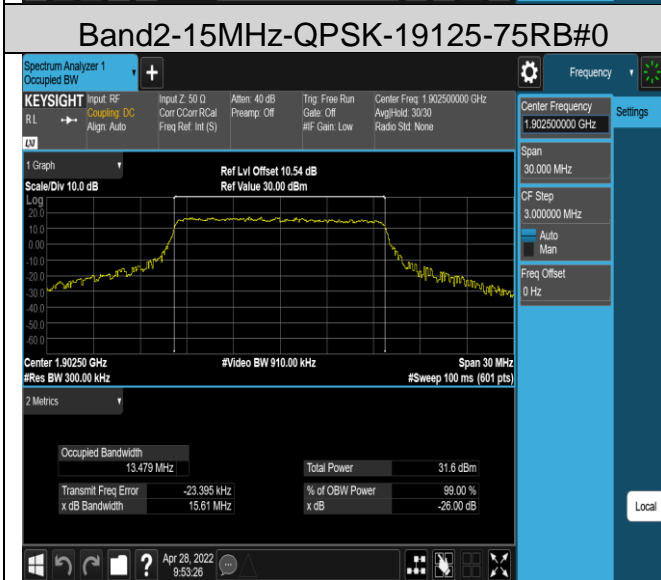
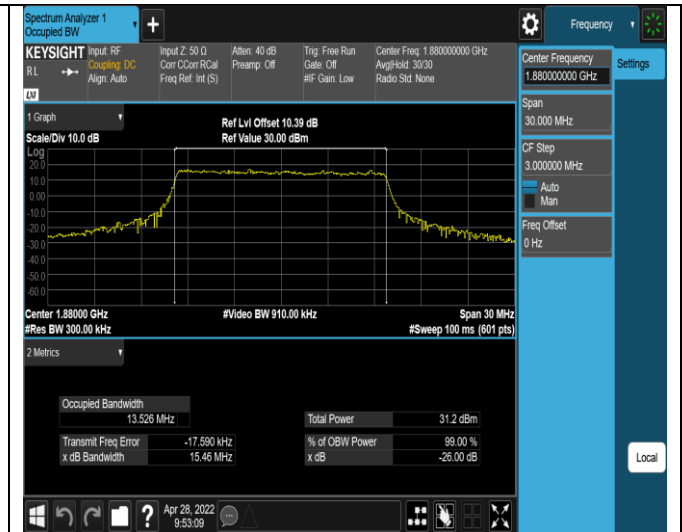
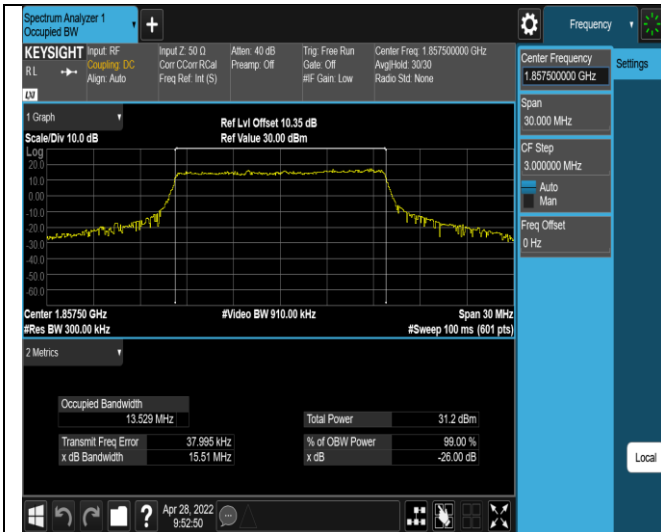


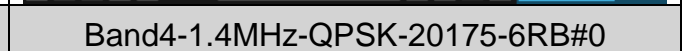
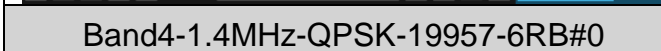
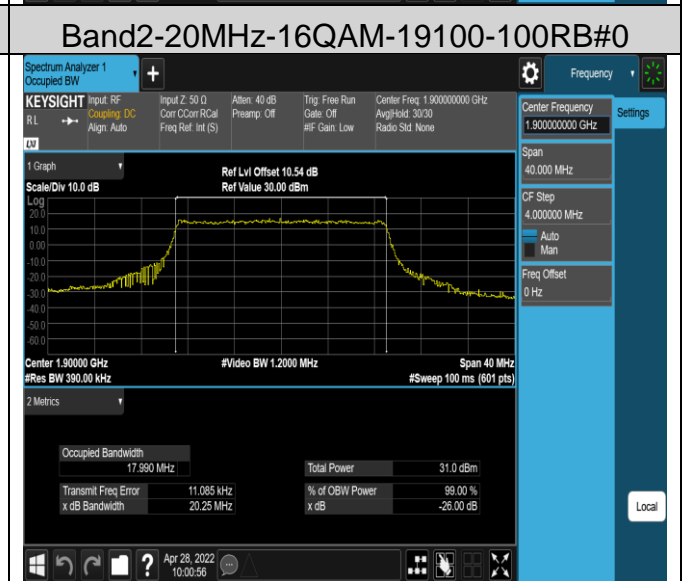
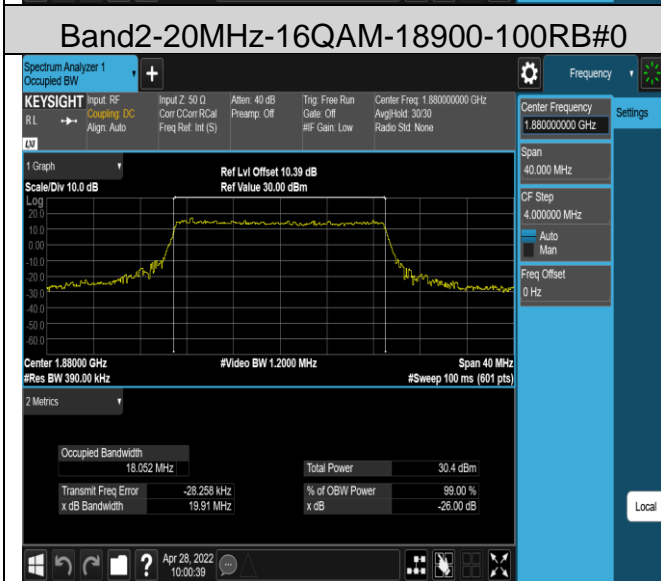
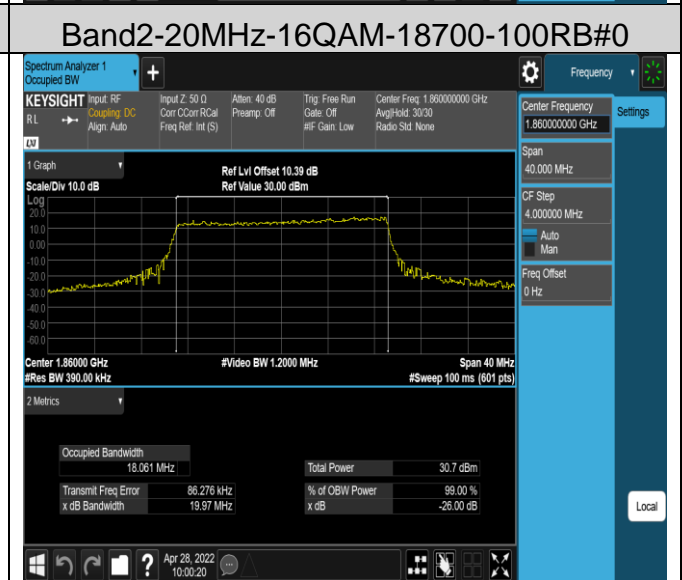
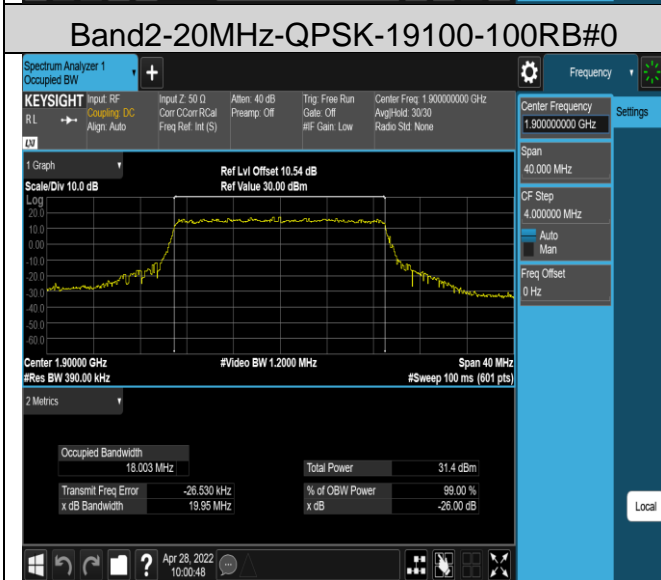
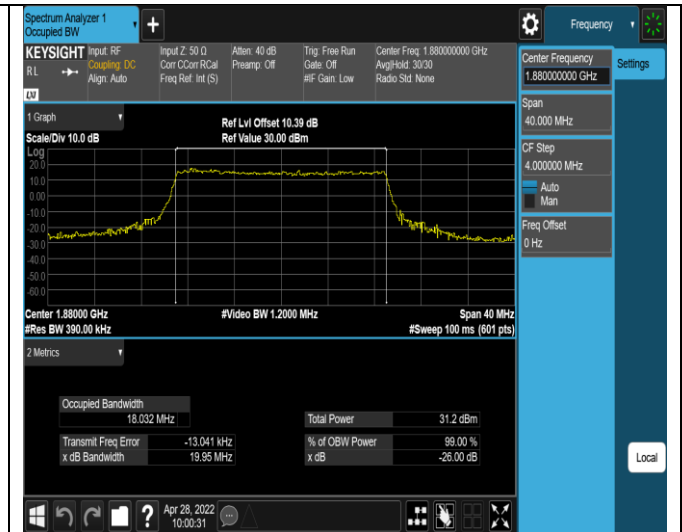
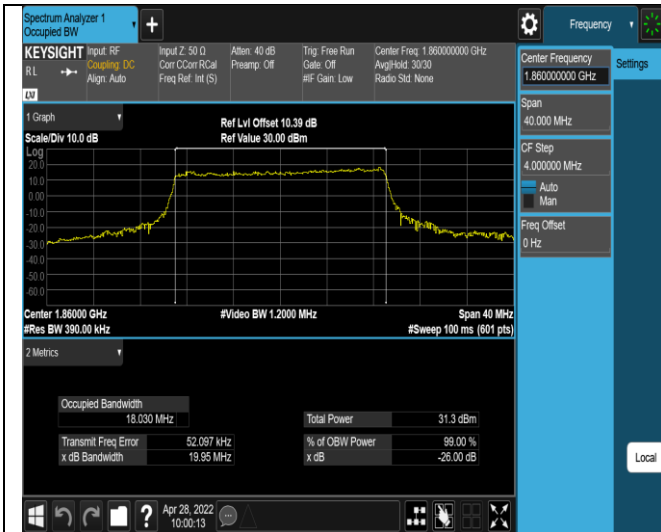


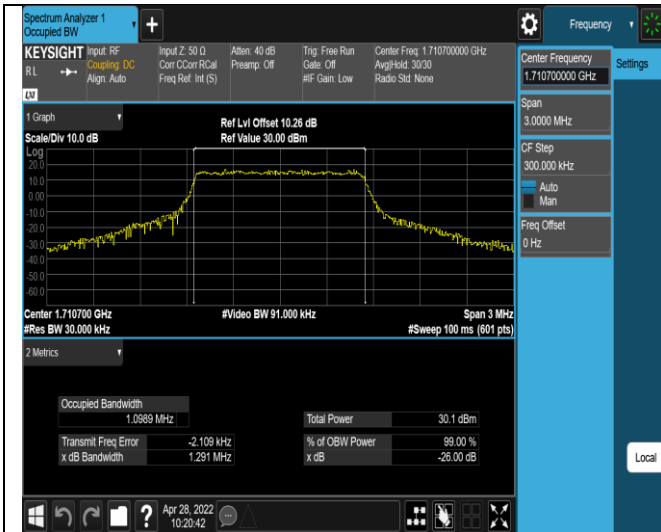
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**Band2-10MHz-QPSK-18900-50RB#0**

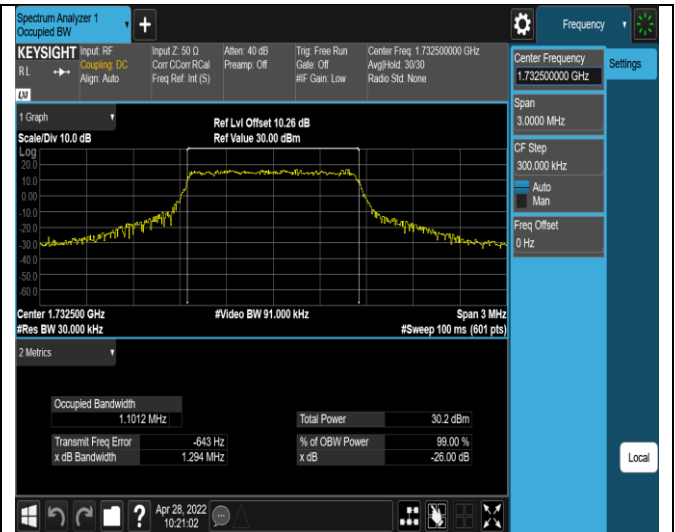




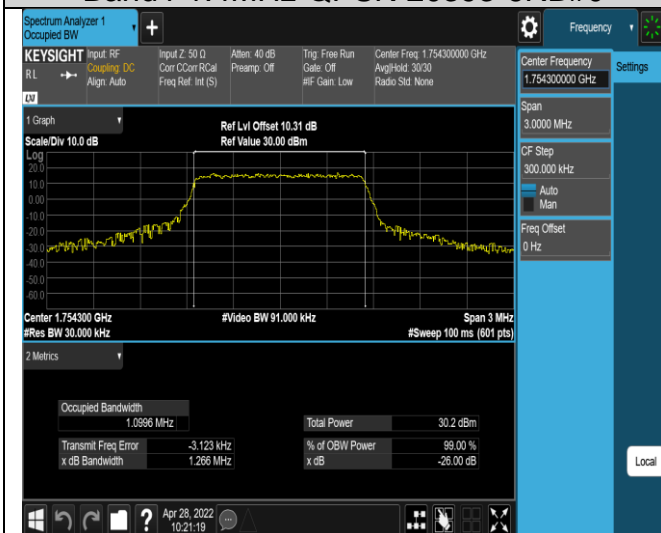




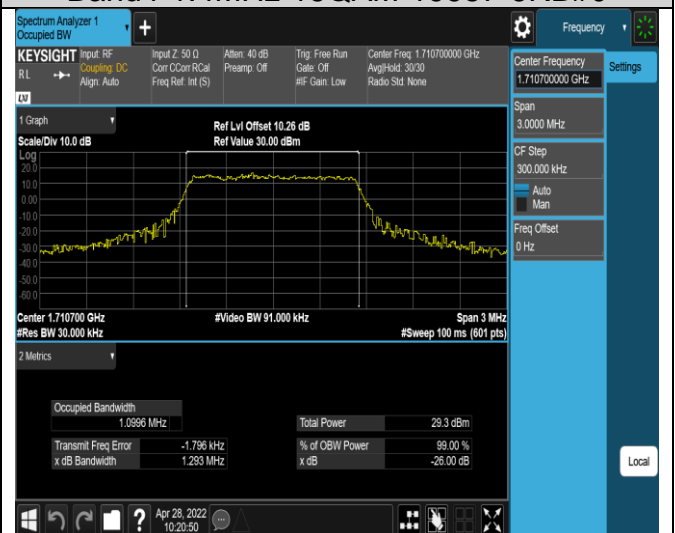
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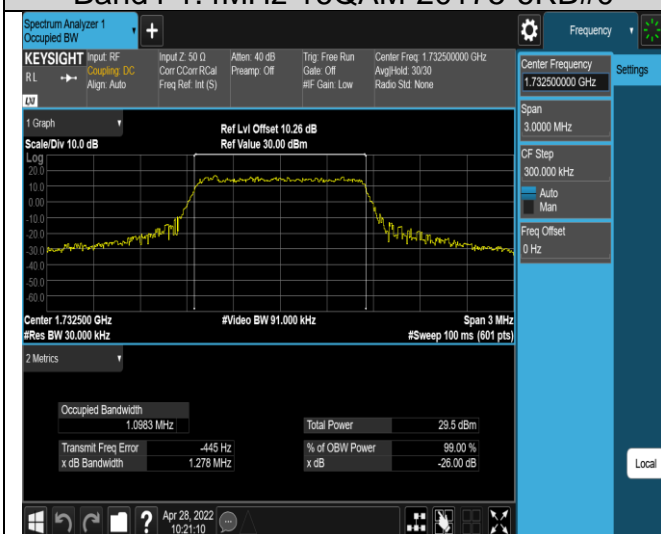
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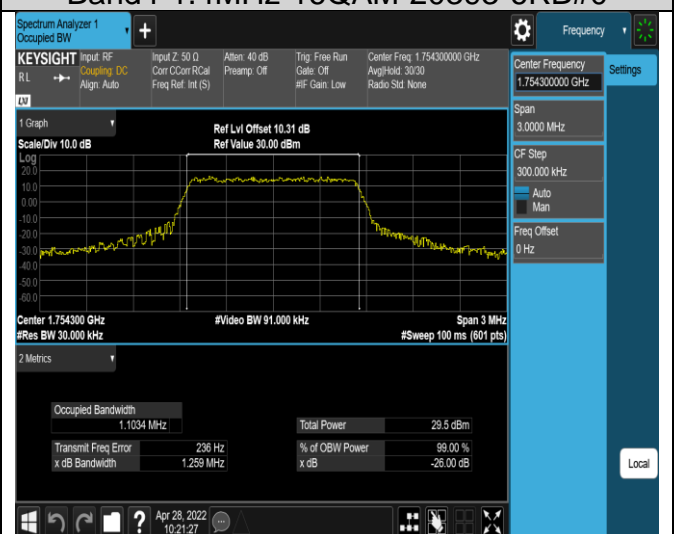
Band4-1.4MHz-16QAM-20175-6RB#0



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



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



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



