

## Appendix A: Effective (Isotropic) Radiated Power Output Data

### Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Conducted Power (dBm)	ERP/EIRP (dBm)	ERP/EIRP Limit (dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	23.99	24.19	33	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	24.08	24.28	33	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	23.95	24.15	33	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	23.08	23.28	33	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	23.05	23.25	33	PASS
Band2	1.4MHz	QPSK	18607	3RB#2	22.99	23.19	33	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	23.04	23.24	33	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	23.98	24.18	33	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	24.08	24.28	33	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	23.94	24.14	33	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	23.04	23.24	33	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	23.02	23.22	33	PASS
Band2	1.4MHz	QPSK	18900	3RB#2	23.07	23.27	33	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	23.07	23.27	33	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	23.99	24.19	33	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	24.11	24.31	33	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	24.01	24.21	33	PASS
Band2	1.4MHz	QPSK	19193	3RB#0	23.02	23.22	33	PASS
Band2	1.4MHz	QPSK	19193	3RB#1	23.05	23.25	33	PASS
Band2	1.4MHz	QPSK	19193	3RB#2	23.01	23.21	33	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	23.01	23.21	33	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	22.87	23.07	33	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	23.03	23.23	33	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	22.87	23.07	33	PASS
Band2	1.4MHz	16QAM	18607	3RB#0	21.85	22.05	33	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	21.79	21.99	33	PASS
Band2	1.4MHz	16QAM	18607	3RB#2	21.82	22.02	33	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	21.76	21.96	33	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	22.85	23.05	33	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	23.06	23.26	33	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	22.81	23.01	33	PASS
Band2	1.4MHz	16QAM	18900	3RB#0	21.83	22.03	33	PASS
Band2	1.4MHz	16QAM	18900	3RB#1	21.76	21.96	33	PASS
Band2	1.4MHz	16QAM	18900	3RB#2	21.81	22.01	33	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	21.85	22.05	33	PASS

Band2	1.4MHz	16QAM	19193	1RB#0	22.77	22.97	33	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	23.04	23.24	33	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	22.74	22.94	33	PASS
Band2	1.4MHz	16QAM	19193	3RB#0	21.81	22.01	33	PASS
Band2	1.4MHz	16QAM	19193	3RB#1	21.83	22.03	33	PASS
Band2	1.4MHz	16QAM	19193	3RB#2	21.79	21.99	33	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	21.72	21.92	33	PASS
Band2	3MHz	QPSK	18615	1RB#0	24.03	24.23	33	PASS
Band2	3MHz	QPSK	18615	1RB#7	23.98	24.18	33	PASS
Band2	3MHz	QPSK	18615	1RB#14	23.97	24.17	33	PASS
Band2	3MHz	QPSK	18615	8RB#0	23.04	23.24	33	PASS
Band2	3MHz	QPSK	18615	8RB#4	23.02	23.22	33	PASS
Band2	3MHz	QPSK	18615	8RB#7	23.01	23.21	33	PASS
Band2	3MHz	QPSK	18615	15RB#0	22.98	23.18	33	PASS
Band2	3MHz	QPSK	18900	1RB#0	24.06	24.26	33	PASS
Band2	3MHz	QPSK	18900	1RB#7	24.08	24.28	33	PASS
Band2	3MHz	QPSK	18900	1RB#14	24.07	24.27	33	PASS
Band2	3MHz	QPSK	18900	8RB#0	23.04	23.24	33	PASS
Band2	3MHz	QPSK	18900	8RB#4	23.09	23.29	33	PASS
Band2	3MHz	QPSK	18900	8RB#7	23.00	23.20	33	PASS
Band2	3MHz	QPSK	18900	15RB#0	23.02	23.22	33	PASS
Band2	3MHz	QPSK	19185	1RB#0	23.94	24.14	33	PASS
Band2	3MHz	QPSK	19185	1RB#7	23.99	24.19	33	PASS
Band2	3MHz	QPSK	19185	1RB#14	24.03	24.23	33	PASS
Band2	3MHz	QPSK	19185	8RB#0	22.99	23.19	33	PASS
Band2	3MHz	QPSK	19185	8RB#4	23.03	23.23	33	PASS
Band2	3MHz	QPSK	19185	8RB#7	23.05	23.25	33	PASS
Band2	3MHz	QPSK	19185	15RB#0	22.96	23.16	33	PASS
Band2	3MHz	16QAM	18615	1RB#0	22.98	23.18	33	PASS
Band2	3MHz	16QAM	18615	1RB#7	22.97	23.17	33	PASS
Band2	3MHz	16QAM	18615	1RB#14	22.99	23.19	33	PASS
Band2	3MHz	16QAM	18615	8RB#0	22.08	22.28	33	PASS
Band2	3MHz	16QAM	18615	8RB#4	22.11	22.31	33	PASS
Band2	3MHz	16QAM	18615	8RB#7	22.08	22.28	33	PASS
Band2	3MHz	16QAM	18615	15RB#0	22.06	22.26	33	PASS
Band2	3MHz	16QAM	18900	1RB#0	22.91	23.11	33	PASS
Band2	3MHz	16QAM	18900	1RB#7	22.88	23.08	33	PASS
Band2	3MHz	16QAM	18900	1RB#14	22.82	23.02	33	PASS
Band2	3MHz	16QAM	18900	8RB#0	22.05	22.25	33	PASS
Band2	3MHz	16QAM	18900	8RB#4	22.07	22.27	33	PASS
Band2	3MHz	16QAM	18900	8RB#7	22.03	22.23	33	PASS
Band2	3MHz	16QAM	18900	15RB#0	21.95	22.15	33	PASS

Band2	3MHz	16QAM	19185	1RB#0	22.71	22.91	33	PASS
Band2	3MHz	16QAM	19185	1RB#7	22.75	22.95	33	PASS
Band2	3MHz	16QAM	19185	1RB#14	22.74	22.94	33	PASS
Band2	3MHz	16QAM	19185	8RB#0	22.05	22.25	33	PASS
Band2	3MHz	16QAM	19185	8RB#4	22.04	22.24	33	PASS
Band2	3MHz	16QAM	19185	8RB#7	22.03	22.23	33	PASS
Band2	3MHz	16QAM	19185	15RB#0	21.89	22.09	33	PASS
Band2	5MHz	QPSK	18625	1RB#0	23.95	24.15	33	PASS
Band2	5MHz	QPSK	18625	1RB#12	24.15	24.35	33	PASS
Band2	5MHz	QPSK	18625	1RB#24	23.96	24.16	33	PASS
Band2	5MHz	QPSK	18625	12RB#0	22.98	23.18	33	PASS
Band2	5MHz	QPSK	18625	12RB#6	22.98	23.18	33	PASS
Band2	5MHz	QPSK	18625	12RB#11	22.99	23.19	33	PASS
Band2	5MHz	QPSK	18625	25RB#0	22.95	23.15	33	PASS
Band2	5MHz	QPSK	18900	1RB#0	23.95	24.15	33	PASS
Band2	5MHz	QPSK	18900	1RB#12	24.06	24.26	33	PASS
Band2	5MHz	QPSK	18900	1RB#24	23.91	24.11	33	PASS
Band2	5MHz	QPSK	18900	12RB#0	23.01	23.21	33	PASS
Band2	5MHz	QPSK	18900	12RB#6	23.02	23.22	33	PASS
Band2	5MHz	QPSK	18900	12RB#11	22.98	23.18	33	PASS
Band2	5MHz	QPSK	18900	25RB#0	23.02	23.22	33	PASS
Band2	5MHz	QPSK	19175	1RB#0	23.91	24.11	33	PASS
Band2	5MHz	QPSK	19175	1RB#12	24.10	24.30	33	PASS
Band2	5MHz	QPSK	19175	1RB#24	23.98	24.18	33	PASS
Band2	5MHz	QPSK	19175	12RB#0	22.95	23.15	33	PASS
Band2	5MHz	QPSK	19175	12RB#6	22.97	23.17	33	PASS
Band2	5MHz	QPSK	19175	12RB#11	22.98	23.18	33	PASS
Band2	5MHz	QPSK	19175	25RB#0	23.01	23.21	33	PASS
Band2	5MHz	16QAM	18625	1RB#0	22.87	23.07	33	PASS
Band2	5MHz	16QAM	18625	1RB#12	23.02	23.22	33	PASS
Band2	5MHz	16QAM	18625	1RB#24	22.91	23.11	33	PASS
Band2	5MHz	16QAM	18625	12RB#0	21.99	22.19	33	PASS
Band2	5MHz	16QAM	18625	12RB#6	22.03	22.23	33	PASS
Band2	5MHz	16QAM	18625	12RB#11	22.01	22.21	33	PASS
Band2	5MHz	16QAM	18625	25RB#0	22.03	22.23	33	PASS
Band2	5MHz	16QAM	18900	1RB#0	22.94	23.14	33	PASS
Band2	5MHz	16QAM	18900	1RB#12	23.11	23.31	33	PASS
Band2	5MHz	16QAM	18900	1RB#24	22.97	23.17	33	PASS
Band2	5MHz	16QAM	18900	12RB#0	22.05	22.25	33	PASS
Band2	5MHz	16QAM	18900	12RB#6	22.05	22.25	33	PASS
Band2	5MHz	16QAM	18900	12RB#11	22.09	22.29	33	PASS
Band2	5MHz	16QAM	18900	25RB#0	22.08	22.28	33	PASS

Band2	5MHz	16QAM	19175	1RB#0	22.75	22.95	33	PASS
Band2	5MHz	16QAM	19175	1RB#12	22.98	23.18	33	PASS
Band2	5MHz	16QAM	19175	1RB#24	22.83	23.03	33	PASS
Band2	5MHz	16QAM	19175	12RB#0	22.02	22.22	33	PASS
Band2	5MHz	16QAM	19175	12RB#6	21.97	22.17	33	PASS
Band2	5MHz	16QAM	19175	12RB#11	22.01	22.21	33	PASS
Band2	5MHz	16QAM	19175	25RB#0	22.08	22.28	33	PASS
Band2	10MHz	QPSK	18650	1RB#0	23.99	24.19	33	PASS
Band2	10MHz	QPSK	18650	1RB#24	24.05	24.25	33	PASS
Band2	10MHz	QPSK	18650	1RB#49	23.87	24.07	33	PASS
Band2	10MHz	QPSK	18650	25RB#0	23.00	23.20	33	PASS
Band2	10MHz	QPSK	18650	25RB#12	22.98	23.18	33	PASS
Band2	10MHz	QPSK	18650	25RB#24	23.01	23.21	33	PASS
Band2	10MHz	QPSK	18650	50RB#0	22.98	23.18	33	PASS
Band2	10MHz	QPSK	18900	1RB#0	24.07	24.27	33	PASS
Band2	10MHz	QPSK	18900	1RB#24	24.12	24.32	33	PASS
Band2	10MHz	QPSK	18900	1RB#49	24.02	24.22	33	PASS
Band2	10MHz	QPSK	18900	25RB#0	23.11	23.31	33	PASS
Band2	10MHz	QPSK	18900	25RB#12	23.07	23.27	33	PASS
Band2	10MHz	QPSK	18900	25RB#24	23.08	23.28	33	PASS
Band2	10MHz	QPSK	18900	50RB#0	23.03	23.23	33	PASS
Band2	10MHz	QPSK	19150	1RB#0	23.92	24.12	33	PASS
Band2	10MHz	QPSK	19150	1RB#24	24.20	24.40	33	PASS
Band2	10MHz	QPSK	19150	1RB#49	24.03	24.23	33	PASS
Band2	10MHz	QPSK	19150	25RB#0	23.13	23.33	33	PASS
Band2	10MHz	QPSK	19150	25RB#12	23.11	23.31	33	PASS
Band2	10MHz	QPSK	19150	25RB#24	23.09	23.29	33	PASS
Band2	10MHz	QPSK	19150	50RB#0	23.10	23.30	33	PASS
Band2	10MHz	16QAM	18650	1RB#0	22.97	23.17	33	PASS
Band2	10MHz	16QAM	18650	1RB#24	23.05	23.25	33	PASS
Band2	10MHz	16QAM	18650	1RB#49	22.94	23.14	33	PASS
Band2	10MHz	16QAM	18650	25RB#0	22.00	22.20	33	PASS
Band2	10MHz	16QAM	18650	25RB#12	22.00	22.20	33	PASS
Band2	10MHz	16QAM	18650	25RB#24	22.05	22.25	33	PASS
Band2	10MHz	16QAM	18650	50RB#0	22.07	22.27	33	PASS
Band2	10MHz	16QAM	18900	1RB#0	22.88	23.08	33	PASS
Band2	10MHz	16QAM	18900	1RB#24	22.90	23.10	33	PASS
Band2	10MHz	16QAM	18900	1RB#49	22.86	23.06	33	PASS
Band2	10MHz	16QAM	18900	25RB#0	22.18	22.38	33	PASS
Band2	10MHz	16QAM	18900	25RB#12	22.17	22.37	33	PASS
Band2	10MHz	16QAM	18900	25RB#24	22.12	22.32	33	PASS
Band2	10MHz	16QAM	18900	50RB#0	22.09	22.29	33	PASS

Band2	10MHz	16QAM	19150	1RB#0	22.67	22.87	33	PASS
Band2	10MHz	16QAM	19150	1RB#24	22.79	22.99	33	PASS
Band2	10MHz	16QAM	19150	1RB#49	22.78	22.98	33	PASS
Band2	10MHz	16QAM	19150	25RB#0	22.20	22.40	33	PASS
Band2	10MHz	16QAM	19150	25RB#12	22.17	22.37	33	PASS
Band2	10MHz	16QAM	19150	25RB#24	22.18	22.38	33	PASS
Band2	10MHz	16QAM	19150	50RB#0	22.07	22.27	33	PASS
Band2	15MHz	QPSK	18675	1RB#0	23.82	24.02	33	PASS
Band2	15MHz	QPSK	18675	1RB#37	23.91	24.11	33	PASS
Band2	15MHz	QPSK	18675	1RB#74	23.80	24.00	33	PASS
Band2	15MHz	QPSK	18675	36RB#0	22.97	23.17	33	PASS
Band2	15MHz	QPSK	18675	36RB#16	22.98	23.18	33	PASS
Band2	15MHz	QPSK	18675	36RB#35	22.98	23.18	33	PASS
Band2	15MHz	QPSK	18675	75RB#0	23.01	23.21	33	PASS
Band2	15MHz	QPSK	18900	1RB#0	23.99	24.19	33	PASS
Band2	15MHz	QPSK	18900	1RB#37	24.08	24.28	33	PASS
Band2	15MHz	QPSK	18900	1RB#74	23.92	24.12	33	PASS
Band2	15MHz	QPSK	18900	36RB#0	23.13	23.33	33	PASS
Band2	15MHz	QPSK	18900	36RB#16	23.11	23.31	33	PASS
Band2	15MHz	QPSK	18900	36RB#35	23.12	23.32	33	PASS
Band2	15MHz	QPSK	18900	75RB#0	23.05	23.25	33	PASS
Band2	15MHz	QPSK	19125	1RB#0	23.80	24.00	33	PASS
Band2	15MHz	QPSK	19125	1RB#37	23.96	24.16	33	PASS
Band2	15MHz	QPSK	19125	1RB#74	23.95	24.15	33	PASS
Band2	15MHz	QPSK	19125	36RB#0	23.05	23.25	33	PASS
Band2	15MHz	QPSK	19125	36RB#16	23.04	23.24	33	PASS
Band2	15MHz	QPSK	19125	36RB#35	23.08	23.28	33	PASS
Band2	15MHz	QPSK	19125	75RB#0	23.03	23.23	33	PASS
Band2	15MHz	16QAM	18675	1RB#0	22.98	23.18	33	PASS
Band2	15MHz	16QAM	18675	1RB#37	23.05	23.25	33	PASS
Band2	15MHz	16QAM	18675	1RB#74	22.91	23.11	33	PASS
Band2	15MHz	16QAM	18675	36RB#0	22.06	22.26	33	PASS
Band2	15MHz	16QAM	18675	36RB#16	22.08	22.28	33	PASS
Band2	15MHz	16QAM	18675	36RB#35	22.02	22.22	33	PASS
Band2	15MHz	16QAM	18675	75RB#0	22.00	22.20	33	PASS
Band2	15MHz	16QAM	18900	1RB#0	22.66	22.86	33	PASS
Band2	15MHz	16QAM	18900	1RB#37	22.83	23.03	33	PASS
Band2	15MHz	16QAM	18900	1RB#74	22.73	22.93	33	PASS
Band2	15MHz	16QAM	18900	36RB#0	22.11	22.31	33	PASS
Band2	15MHz	16QAM	18900	36RB#16	22.08	22.28	33	PASS
Band2	15MHz	16QAM	18900	36RB#35	22.09	22.29	33	PASS
Band2	15MHz	16QAM	18900	75RB#0	22.09	22.29	33	PASS



Band2	15MHz	16QAM	19125	1RB#0	22.82	23.02	33	PASS
Band2	15MHz	16QAM	19125	1RB#37	22.92	23.12	33	PASS
Band2	15MHz	16QAM	19125	1RB#74	22.97	23.17	33	PASS
Band2	15MHz	16QAM	19125	36RB#0	22.04	22.24	33	PASS
Band2	15MHz	16QAM	19125	36RB#16	22.07	22.27	33	PASS
Band2	15MHz	16QAM	19125	36RB#35	21.98	22.18	33	PASS
Band2	15MHz	16QAM	19125	75RB#0	22.02	22.22	33	PASS
Band2	20MHz	QPSK	18700	1RB#0	23.89	24.09	33	PASS
Band2	20MHz	QPSK	18700	1RB#49	24.11	24.31	33	PASS
Band2	20MHz	QPSK	18700	1RB#99	23.80	24.00	33	PASS
Band2	20MHz	QPSK	18700	50RB#0	22.88	23.08	33	PASS
Band2	20MHz	QPSK	18700	50RB#24	22.86	23.06	33	PASS
Band2	20MHz	QPSK	18700	50RB#49	22.93	23.13	33	PASS
Band2	20MHz	QPSK	18700	100RB#0	22.92	23.12	33	PASS
Band2	20MHz	QPSK	18900	1RB#0	23.95	24.15	33	PASS
Band2	20MHz	QPSK	18900	1RB#49	24.18	24.38	33	PASS
Band2	20MHz	QPSK	18900	1RB#99	23.82	24.02	33	PASS
Band2	20MHz	QPSK	18900	50RB#0	23.05	23.25	33	PASS
Band2	20MHz	QPSK	18900	50RB#24	23.04	23.24	33	PASS
Band2	20MHz	QPSK	18900	50RB#49	23.02	23.22	33	PASS
Band2	20MHz	QPSK	18900	100RB#0	23.03	23.23	33	PASS
Band2	20MHz	QPSK	19100	1RB#0	23.67	23.87	33	PASS
Band2	20MHz	QPSK	19100	1RB#49	24.14	24.34	33	PASS
Band2	20MHz	QPSK	19100	1RB#99	23.85	24.05	33	PASS
Band2	20MHz	QPSK	19100	50RB#0	22.96	23.16	33	PASS
Band2	20MHz	QPSK	19100	50RB#24	22.95	23.15	33	PASS
Band2	20MHz	QPSK	19100	50RB#49	22.94	23.14	33	PASS
Band2	20MHz	QPSK	19100	100RB#0	22.91	23.11	33	PASS
Band2	20MHz	16QAM	18700	1RB#0	22.66	22.86	33	PASS
Band2	20MHz	16QAM	18700	1RB#49	23.03	23.23	33	PASS
Band2	20MHz	16QAM	18700	1RB#99	22.72	22.92	33	PASS
Band2	20MHz	16QAM	18700	50RB#0	21.95	22.15	33	PASS
Band2	20MHz	16QAM	18700	50RB#24	21.95	22.15	33	PASS
Band2	20MHz	16QAM	18700	50RB#49	21.92	22.12	33	PASS
Band2	20MHz	16QAM	18700	100RB#0	21.95	22.15	33	PASS
Band2	20MHz	16QAM	18900	1RB#0	22.87	23.07	33	PASS
Band2	20MHz	16QAM	18900	1RB#49	23.32	23.52	33	PASS
Band2	20MHz	16QAM	18900	1RB#99	22.90	23.10	33	PASS
Band2	20MHz	16QAM	18900	50RB#0	22.09	22.29	33	PASS
Band2	20MHz	16QAM	18900	50RB#24	22.11	22.31	33	PASS
Band2	20MHz	16QAM	18900	50RB#49	22.08	22.28	33	PASS
Band2	20MHz	16QAM	18900	100RB#0	22.09	22.29	33	PASS

Band2	20MHz	16QAM	19100	1RB#0	22.63	22.83	33	PASS
Band2	20MHz	16QAM	19100	1RB#49	22.94	23.14	33	PASS
Band2	20MHz	16QAM	19100	1RB#99	22.81	23.01	33	PASS
Band2	20MHz	16QAM	19100	50RB#0	22.03	22.23	33	PASS
Band2	20MHz	16QAM	19100	50RB#24	22.01	22.21	33	PASS
Band2	20MHz	16QAM	19100	50RB#49	22.04	22.24	33	PASS
Band2	20MHz	16QAM	19100	100RB#0	21.96	22.16	33	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	23.89	24.09	30	PASS
Band4	1.4MHz	QPSK	19957	1RB#2	24.01	24.21	30	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	23.88	24.08	30	PASS
Band4	1.4MHz	QPSK	19957	3RB#0	22.94	23.14	30	PASS
Band4	1.4MHz	QPSK	19957	3RB#1	23.01	23.21	30	PASS
Band4	1.4MHz	QPSK	19957	3RB#2	22.97	23.17	30	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	22.98	23.18	30	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	24.12	24.32	30	PASS
Band4	1.4MHz	QPSK	20175	1RB#2	24.21	24.41	30	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	24.08	24.28	30	PASS
Band4	1.4MHz	QPSK	20175	3RB#0	23.16	23.36	30	PASS
Band4	1.4MHz	QPSK	20175	3RB#1	23.07	23.27	30	PASS
Band4	1.4MHz	QPSK	20175	3RB#2	23.12	23.32	30	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	23.11	23.31	30	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	23.98	24.18	30	PASS
Band4	1.4MHz	QPSK	20393	1RB#2	24.16	24.36	30	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	24.01	24.21	30	PASS
Band4	1.4MHz	QPSK	20393	3RB#0	23.11	23.31	30	PASS
Band4	1.4MHz	QPSK	20393	3RB#1	23.08	23.28	30	PASS
Band4	1.4MHz	QPSK	20393	3RB#2	23.01	23.21	30	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	23.06	23.26	30	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	23.98	24.18	30	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	24.16	24.36	30	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	24.01	24.21	30	PASS
Band4	1.4MHz	16QAM	19957	3RB#0	23.11	23.31	30	PASS
Band4	1.4MHz	16QAM	19957	3RB#1	23.08	23.28	30	PASS
Band4	1.4MHz	16QAM	19957	3RB#2	23.01	23.21	30	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	23.06	23.26	30	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	22.92	23.12	30	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	23.10	23.30	30	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	22.86	23.06	30	PASS
Band4	1.4MHz	16QAM	20175	3RB#0	22.02	22.22	30	PASS
Band4	1.4MHz	16QAM	20175	3RB#1	22.05	22.25	30	PASS
Band4	1.4MHz	16QAM	20175	3RB#2	22.08	22.28	30	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	22.00	22.20	30	PASS

Band4	1.4MHz	16QAM	20393	1RB#0	22.78	22.98	30	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	22.90	23.10	30	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	22.77	22.97	30	PASS
Band4	1.4MHz	16QAM	20393	3RB#0	22.06	22.26	30	PASS
Band4	1.4MHz	16QAM	20393	3RB#1	22.11	22.31	30	PASS
Band4	1.4MHz	16QAM	20393	3RB#2	21.96	22.16	30	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	22.08	22.28	30	PASS
Band4	3MHz	QPSK	19965	1RB#0	23.98	24.18	30	PASS
Band4	3MHz	QPSK	19965	1RB#7	23.96	24.16	30	PASS
Band4	3MHz	QPSK	19965	1RB#14	23.97	24.17	30	PASS
Band4	3MHz	QPSK	19965	8RB#0	22.95	23.15	30	PASS
Band4	3MHz	QPSK	19965	8RB#4	22.92	23.12	30	PASS
Band4	3MHz	QPSK	19965	8RB#7	22.97	23.17	30	PASS
Band4	3MHz	QPSK	19965	15RB#0	22.93	23.13	30	PASS
Band4	3MHz	QPSK	20175	1RB#0	24.14	24.34	30	PASS
Band4	3MHz	QPSK	20175	1RB#7	24.12	24.32	30	PASS
Band4	3MHz	QPSK	20175	1RB#14	24.18	24.38	30	PASS
Band4	3MHz	QPSK	20175	8RB#0	23.07	23.27	30	PASS
Band4	3MHz	QPSK	20175	8RB#4	23.09	23.29	30	PASS
Band4	3MHz	QPSK	20175	8RB#7	23.07	23.27	30	PASS
Band4	3MHz	QPSK	20175	15RB#0	23.02	23.22	30	PASS
Band4	3MHz	QPSK	20385	1RB#0	24.03	24.23	30	PASS
Band4	3MHz	QPSK	20385	1RB#7	24.01	24.21	30	PASS
Band4	3MHz	QPSK	20385	1RB#14	24.04	24.24	30	PASS
Band4	3MHz	QPSK	20385	8RB#0	23.04	23.24	30	PASS
Band4	3MHz	QPSK	20385	8RB#4	23.00	23.20	30	PASS
Band4	3MHz	QPSK	20385	8RB#7	23.02	23.22	30	PASS
Band4	3MHz	QPSK	20385	15RB#0	22.95	23.15	30	PASS
Band4	3MHz	16QAM	19965	1RB#0	22.93	23.13	30	PASS
Band4	3MHz	16QAM	19965	1RB#7	22.91	23.11	30	PASS
Band4	3MHz	16QAM	19965	1RB#14	22.98	23.18	30	PASS
Band4	3MHz	16QAM	19965	8RB#0	21.97	22.17	30	PASS
Band4	3MHz	16QAM	19965	8RB#4	22.00	22.20	30	PASS
Band4	3MHz	16QAM	19965	8RB#7	22.01	22.21	30	PASS
Band4	3MHz	16QAM	19965	15RB#0	21.97	22.17	30	PASS
Band4	3MHz	16QAM	20175	1RB#0	22.99	23.19	30	PASS
Band4	3MHz	16QAM	20175	1RB#7	22.91	23.11	30	PASS
Band4	3MHz	16QAM	20175	1RB#14	22.86	23.06	30	PASS
Band4	3MHz	16QAM	20175	8RB#0	22.12	22.32	30	PASS
Band4	3MHz	16QAM	20175	8RB#4	22.11	22.31	30	PASS
Band4	3MHz	16QAM	20175	8RB#7	22.10	22.30	30	PASS
Band4	3MHz	16QAM	20175	15RB#0	21.98	22.18	30	PASS



Band4	3MHz	16QAM	20385	1RB#0	22.72	22.92	30	PASS
Band4	3MHz	16QAM	20385	1RB#7	22.78	22.98	30	PASS
Band4	3MHz	16QAM	20385	1RB#14	22.80	23.00	30	PASS
Band4	3MHz	16QAM	20385	8RB#0	22.03	22.23	30	PASS
Band4	3MHz	16QAM	20385	8RB#4	22.05	22.25	30	PASS
Band4	3MHz	16QAM	20385	8RB#7	22.06	22.26	30	PASS
Band4	3MHz	16QAM	20385	15RB#0	21.94	22.14	30	PASS
Band4	5MHz	QPSK	19975	1RB#0	23.97	24.17	30	PASS
Band4	5MHz	QPSK	19975	1RB#12	24.09	24.29	30	PASS
Band4	5MHz	QPSK	19975	1RB#24	23.98	24.18	30	PASS
Band4	5MHz	QPSK	19975	12RB#0	22.96	23.16	30	PASS
Band4	5MHz	QPSK	19975	12RB#6	22.93	23.13	30	PASS
Band4	5MHz	QPSK	19975	12RB#11	22.92	23.12	30	PASS
Band4	5MHz	QPSK	19975	25RB#0	22.94	23.14	30	PASS
Band4	5MHz	QPSK	20175	1RB#0	24.07	24.27	30	PASS
Band4	5MHz	QPSK	20175	1RB#12	24.19	24.39	30	PASS
Band4	5MHz	QPSK	20175	1RB#24	24.06	24.26	30	PASS
Band4	5MHz	QPSK	20175	12RB#0	23.07	23.27	30	PASS
Band4	5MHz	QPSK	20175	12RB#6	23.08	23.28	30	PASS
Band4	5MHz	QPSK	20175	12RB#11	23.07	23.27	30	PASS
Band4	5MHz	QPSK	20175	25RB#0	23.10	23.30	30	PASS
Band4	5MHz	QPSK	20375	1RB#0	23.96	24.16	30	PASS
Band4	5MHz	QPSK	20375	1RB#12	24.12	24.32	30	PASS
Band4	5MHz	QPSK	20375	1RB#24	24.01	24.21	30	PASS
Band4	5MHz	QPSK	20375	12RB#0	23.02	23.22	30	PASS
Band4	5MHz	QPSK	20375	12RB#6	23.08	23.28	30	PASS
Band4	5MHz	QPSK	20375	12RB#11	23.01	23.21	30	PASS
Band4	5MHz	QPSK	20375	25RB#0	23.06	23.26	30	PASS
Band4	5MHz	16QAM	19975	1RB#0	22.81	23.01	30	PASS
Band4	5MHz	16QAM	19975	1RB#12	22.93	23.13	30	PASS
Band4	5MHz	16QAM	19975	1RB#24	22.88	23.08	30	PASS
Band4	5MHz	16QAM	19975	12RB#0	22.03	22.23	30	PASS
Band4	5MHz	16QAM	19975	12RB#6	22.01	22.21	30	PASS
Band4	5MHz	16QAM	19975	12RB#11	21.97	22.17	30	PASS
Band4	5MHz	16QAM	19975	25RB#0	22.08	22.28	30	PASS
Band4	5MHz	16QAM	20175	1RB#0	23.05	23.25	30	PASS
Band4	5MHz	16QAM	20175	1RB#12	23.06	23.26	30	PASS
Band4	5MHz	16QAM	20175	1RB#24	22.93	23.13	30	PASS
Band4	5MHz	16QAM	20175	12RB#0	22.08	22.28	30	PASS
Band4	5MHz	16QAM	20175	12RB#6	22.06	22.26	30	PASS
Band4	5MHz	16QAM	20175	12RB#11	22.10	22.30	30	PASS
Band4	5MHz	16QAM	20175	25RB#0	22.21	22.41	30	PASS

Band4	5MHz	16QAM	20375	1RB#0	23.02	23.22	30	PASS
Band4	5MHz	16QAM	20375	1RB#12	23.16	23.36	30	PASS
Band4	5MHz	16QAM	20375	1RB#24	23.07	23.27	30	PASS
Band4	5MHz	16QAM	20375	12RB#0	22.12	22.32	30	PASS
Band4	5MHz	16QAM	20375	12RB#6	22.16	22.36	30	PASS
Band4	5MHz	16QAM	20375	12RB#11	22.13	22.33	30	PASS
Band4	5MHz	16QAM	20375	25RB#0	22.06	22.26	30	PASS
Band4	10MHz	QPSK	20000	1RB#0	23.92	24.12	30	PASS
Band4	10MHz	QPSK	20000	1RB#24	24.11	24.31	30	PASS
Band4	10MHz	QPSK	20000	1RB#49	24.03	24.23	30	PASS
Band4	10MHz	QPSK	20000	25RB#0	22.98	23.18	30	PASS
Band4	10MHz	QPSK	20000	25RB#12	22.97	23.17	30	PASS
Band4	10MHz	QPSK	20000	25RB#24	22.99	23.19	30	PASS
Band4	10MHz	QPSK	20000	50RB#0	23.00	23.20	30	PASS
Band4	10MHz	QPSK	20175	1RB#0	24.10	24.30	30	PASS
Band4	10MHz	QPSK	20175	1RB#24	24.22	24.42	30	PASS
Band4	10MHz	QPSK	20175	1RB#49	24.00	24.20	30	PASS
Band4	10MHz	QPSK	20175	25RB#0	23.17	23.37	30	PASS
Band4	10MHz	QPSK	20175	25RB#12	23.14	23.34	30	PASS
Band4	10MHz	QPSK	20175	25RB#24	23.16	23.36	30	PASS
Band4	10MHz	QPSK	20175	50RB#0	23.12	23.32	30	PASS
Band4	10MHz	QPSK	20350	1RB#0	23.95	24.15	30	PASS
Band4	10MHz	QPSK	20350	1RB#24	24.18	24.38	30	PASS
Band4	10MHz	QPSK	20350	1RB#49	24.03	24.23	30	PASS
Band4	10MHz	QPSK	20350	25RB#0	23.03	23.23	30	PASS
Band4	10MHz	QPSK	20350	25RB#12	23.05	23.25	30	PASS
Band4	10MHz	QPSK	20350	25RB#24	23.04	23.24	30	PASS
Band4	10MHz	QPSK	20350	50RB#0	23.03	23.23	30	PASS
Band4	10MHz	16QAM	20000	1RB#0	22.90	23.10	30	PASS
Band4	10MHz	16QAM	20000	1RB#24	23.07	23.27	30	PASS
Band4	10MHz	16QAM	20000	1RB#49	23.06	23.26	30	PASS
Band4	10MHz	16QAM	20000	25RB#0	22.02	22.22	30	PASS
Band4	10MHz	16QAM	20000	25RB#12	21.98	22.18	30	PASS
Band4	10MHz	16QAM	20000	25RB#24	22.01	22.21	30	PASS
Band4	10MHz	16QAM	20000	50RB#0	22.02	22.22	30	PASS
Band4	10MHz	16QAM	20175	1RB#0	23.05	23.25	30	PASS
Band4	10MHz	16QAM	20175	1RB#24	23.19	23.39	30	PASS
Band4	10MHz	16QAM	20175	1RB#49	23.01	23.21	30	PASS
Band4	10MHz	16QAM	20175	25RB#0	22.15	22.35	30	PASS
Band4	10MHz	16QAM	20175	25RB#12	22.17	22.37	30	PASS
Band4	10MHz	16QAM	20175	25RB#24	22.08	22.28	30	PASS
Band4	10MHz	16QAM	20175	50RB#0	22.11	22.31	30	PASS

Band4	10MHz	16QAM	20350	1RB#0	22.74	22.94	30	PASS
Band4	10MHz	16QAM	20350	1RB#24	23.04	23.24	30	PASS
Band4	10MHz	16QAM	20350	1RB#49	22.87	23.07	30	PASS
Band4	10MHz	16QAM	20350	25RB#0	22.12	22.32	30	PASS
Band4	10MHz	16QAM	20350	25RB#12	22.13	22.33	30	PASS
Band4	10MHz	16QAM	20350	25RB#24	22.12	22.32	30	PASS
Band4	10MHz	16QAM	20350	50RB#0	22.14	22.34	30	PASS
Band4	15MHz	QPSK	20025	1RB#0	23.79	23.99	30	PASS
Band4	15MHz	QPSK	20025	1RB#37	23.91	24.11	30	PASS
Band4	15MHz	QPSK	20025	1RB#74	23.92	24.12	30	PASS
Band4	15MHz	QPSK	20025	36RB#0	22.99	23.19	30	PASS
Band4	15MHz	QPSK	20025	36RB#16	22.96	23.16	30	PASS
Band4	15MHz	QPSK	20025	36RB#35	22.97	23.17	30	PASS
Band4	15MHz	QPSK	20025	75RB#0	23.04	23.24	30	PASS
Band4	15MHz	QPSK	20175	1RB#0	24.08	24.28	30	PASS
Band4	15MHz	QPSK	20175	1RB#37	24.14	24.34	30	PASS
Band4	15MHz	QPSK	20175	1RB#74	23.93	24.13	30	PASS
Band4	15MHz	QPSK	20175	36RB#0	23.12	23.32	30	PASS
Band4	15MHz	QPSK	20175	36RB#16	23.14	23.34	30	PASS
Band4	15MHz	QPSK	20175	36RB#35	23.13	23.33	30	PASS
Band4	15MHz	QPSK	20175	75RB#0	23.17	23.37	30	PASS
Band4	15MHz	QPSK	20325	1RB#0	23.94	24.14	30	PASS
Band4	15MHz	QPSK	20325	1RB#37	24.04	24.24	30	PASS
Band4	15MHz	QPSK	20325	1RB#74	23.98	24.18	30	PASS
Band4	15MHz	QPSK	20325	36RB#0	23.01	23.21	30	PASS
Band4	15MHz	QPSK	20325	36RB#16	23.03	23.23	30	PASS
Band4	15MHz	QPSK	20325	36RB#35	23.05	23.25	30	PASS
Band4	15MHz	QPSK	20325	75RB#0	23.06	23.26	30	PASS
Band4	15MHz	16QAM	20025	1RB#0	22.89	23.09	30	PASS
Band4	15MHz	16QAM	20025	1RB#37	23.06	23.26	30	PASS
Band4	15MHz	16QAM	20025	1RB#74	23.05	23.25	30	PASS
Band4	15MHz	16QAM	20025	36RB#0	22.06	22.26	30	PASS
Band4	15MHz	16QAM	20025	36RB#16	22.06	22.26	30	PASS
Band4	15MHz	16QAM	20025	36RB#35	22.03	22.23	30	PASS
Band4	15MHz	16QAM	20025	75RB#0	22.07	22.27	30	PASS
Band4	15MHz	16QAM	20175	1RB#0	22.80	23.00	30	PASS
Band4	15MHz	16QAM	20175	1RB#37	22.90	23.10	30	PASS
Band4	15MHz	16QAM	20175	1RB#74	22.64	22.84	30	PASS
Band4	15MHz	16QAM	20175	36RB#0	22.14	22.34	30	PASS
Band4	15MHz	16QAM	20175	36RB#16	22.11	22.31	30	PASS
Band4	15MHz	16QAM	20175	36RB#35	22.10	22.30	30	PASS
Band4	15MHz	16QAM	20175	75RB#0	22.15	22.35	30	PASS

Band4	15MHz	16QAM	20325	1RB#0	22.91	23.11	30	PASS
Band4	15MHz	16QAM	20325	1RB#37	23.01	23.21	30	PASS
Band4	15MHz	16QAM	20325	1RB#74	22.97	23.17	30	PASS
Band4	15MHz	16QAM	20325	36RB#0	22.04	22.24	30	PASS
Band4	15MHz	16QAM	20325	36RB#16	22.07	22.27	30	PASS
Band4	15MHz	16QAM	20325	36RB#35	22.04	22.24	30	PASS
Band4	15MHz	16QAM	20325	75RB#0	22.02	22.22	30	PASS
Band4	20MHz	QPSK	20050	1RB#0	24.11	24.31	30	PASS
Band4	20MHz	QPSK	20050	1RB#49	24.28	24.48	30	PASS
Band4	20MHz	QPSK	20050	1RB#99	23.95	24.15	30	PASS
Band4	20MHz	QPSK	20050	50RB#0	22.86	23.06	30	PASS
Band4	20MHz	QPSK	20050	50RB#24	22.87	23.07	30	PASS
Band4	20MHz	QPSK	20050	50RB#49	22.89	23.09	30	PASS
Band4	20MHz	QPSK	20050	100RB#0	23.05	23.25	30	PASS
Band4	20MHz	QPSK	20175	1RB#0	24.09	24.29	30	PASS
Band4	20MHz	QPSK	20175	1RB#49	24.36	24.56	30	PASS
Band4	20MHz	QPSK	20175	1RB#99	23.81	24.01	30	PASS
Band4	20MHz	QPSK	20175	50RB#0	23.05	23.25	30	PASS
Band4	20MHz	QPSK	20175	50RB#24	22.91	23.11	30	PASS
Band4	20MHz	QPSK	20175	50RB#49	23.01	23.21	30	PASS
Band4	20MHz	QPSK	20175	100RB#0	23.07	23.27	30	PASS
Band4	20MHz	QPSK	20300	1RB#0	23.92	24.12	30	PASS
Band4	20MHz	QPSK	20300	1RB#49	24.11	24.31	30	PASS
Band4	20MHz	QPSK	20300	1RB#99	23.77	23.97	30	PASS
Band4	20MHz	QPSK	20300	50RB#0	23.02	23.22	30	PASS
Band4	20MHz	QPSK	20300	50RB#24	22.96	23.16	30	PASS
Band4	20MHz	QPSK	20300	50RB#49	22.99	23.19	30	PASS
Band4	20MHz	QPSK	20300	100RB#0	23.00	23.20	30	PASS
Band4	20MHz	16QAM	20050	1RB#0	22.61	22.81	30	PASS
Band4	20MHz	16QAM	20050	1RB#49	23.08	23.28	30	PASS
Band4	20MHz	16QAM	20050	1RB#99	22.81	23.01	30	PASS
Band4	20MHz	16QAM	20050	50RB#0	21.91	22.11	30	PASS
Band4	20MHz	16QAM	20050	50RB#24	21.94	22.14	30	PASS
Band4	20MHz	16QAM	20050	50RB#49	21.95	22.15	30	PASS
Band4	20MHz	16QAM	20050	100RB#0	22.09	22.29	30	PASS
Band4	20MHz	16QAM	20175	1RB#0	22.90	23.10	30	PASS
Band4	20MHz	16QAM	20175	1RB#49	23.28	23.48	30	PASS
Band4	20MHz	16QAM	20175	1RB#99	22.90	23.10	30	PASS
Band4	20MHz	16QAM	20175	50RB#0	22.09	22.29	30	PASS
Band4	20MHz	16QAM	20175	50RB#24	22.09	22.29	30	PASS
Band4	20MHz	16QAM	20175	50RB#49	22.10	22.30	30	PASS
Band4	20MHz	16QAM	20175	100RB#0	22.12	22.32	30	PASS

Band4	20MHz	16QAM	20300	1RB#0	22.58	22.78	30	PASS
Band4	20MHz	16QAM	20300	1RB#49	22.86	23.06	30	PASS
Band4	20MHz	16QAM	20300	1RB#99	22.62	22.82	30	PASS
Band4	20MHz	16QAM	20300	50RB#0	22.11	22.31	30	PASS
Band4	20MHz	16QAM	20300	50RB#24	22.10	22.30	30	PASS
Band4	20MHz	16QAM	20300	50RB#49	22.08	22.28	30	PASS
Band4	20MHz	16QAM	20300	100RB#0	22.05	22.25	30	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	23.90	18.75	38.5	PASS
Band5	1.4MHz	QPSK	20407	1RB#2	24.04	18.89	38.5	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	23.92	18.77	38.5	PASS
Band5	1.4MHz	QPSK	20407	3RB#0	22.96	17.81	38.5	PASS
Band5	1.4MHz	QPSK	20407	3RB#1	23.06	17.91	38.5	PASS
Band5	1.4MHz	QPSK	20407	3RB#2	23.01	17.86	38.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	23.02	17.87	38.5	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	24.14	18.99	38.5	PASS
Band5	1.4MHz	QPSK	20525	1RB#2	24.35	19.20	38.5	PASS
Band5	1.4MHz	QPSK	20525	1RB#5	24.18	19.03	38.5	PASS
Band5	1.4MHz	QPSK	20525	3RB#0	23.20	18.05	38.5	PASS
Band5	1.4MHz	QPSK	20525	3RB#1	23.24	18.09	38.5	PASS
Band5	1.4MHz	QPSK	20525	3RB#2	23.09	17.94	38.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	23.21	18.06	38.5	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	24.03	18.88	38.5	PASS
Band5	1.4MHz	QPSK	20643	1RB#2	24.20	19.05	38.5	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	24.04	18.89	38.5	PASS
Band5	1.4MHz	QPSK	20643	3RB#0	23.16	18.01	38.5	PASS
Band5	1.4MHz	QPSK	20643	3RB#1	23.19	18.04	38.5	PASS
Band5	1.4MHz	QPSK	20643	3RB#2	23.07	17.92	38.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	23.14	17.99	38.5	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	22.78	17.63	38.5	PASS
Band5	1.4MHz	16QAM	20407	1RB#2	22.95	17.80	38.5	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	22.84	17.69	38.5	PASS
Band5	1.4MHz	16QAM	20407	3RB#0	22.07	16.92	38.5	PASS
Band5	1.4MHz	16QAM	20407	3RB#1	21.95	16.80	38.5	PASS
Band5	1.4MHz	16QAM	20407	3RB#2	21.99	16.84	38.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	22.02	16.87	38.5	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	22.91	17.76	38.5	PASS
Band5	1.4MHz	16QAM	20525	1RB#2	23.05	17.90	38.5	PASS
Band5	1.4MHz	16QAM	20525	1RB#5	22.93	17.78	38.5	PASS
Band5	1.4MHz	16QAM	20525	3RB#0	22.17	17.02	38.5	PASS
Band5	1.4MHz	16QAM	20525	3RB#1	22.23	17.08	38.5	PASS
Band5	1.4MHz	16QAM	20525	3RB#2	22.15	17.00	38.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	22.08	16.93	38.5	PASS



Band5	1.4MHz	16QAM	20643	1RB#0	22.82	17.67	38.5	PASS
Band5	1.4MHz	16QAM	20643	1RB#2	23.01	17.86	38.5	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	22.80	17.65	38.5	PASS
Band5	1.4MHz	16QAM	20643	3RB#0	22.22	17.07	38.5	PASS
Band5	1.4MHz	16QAM	20643	3RB#1	22.16	17.01	38.5	PASS
Band5	1.4MHz	16QAM	20643	3RB#2	22.10	16.95	38.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	22.15	17.00	38.5	PASS
Band5	3MHz	QPSK	20415	1RB#0	23.96	18.81	38.5	PASS
Band5	3MHz	QPSK	20415	1RB#7	24.02	18.87	38.5	PASS
Band5	3MHz	QPSK	20415	1RB#14	23.96	18.81	38.5	PASS
Band5	3MHz	QPSK	20415	8RB#0	23.02	17.87	38.5	PASS
Band5	3MHz	QPSK	20415	8RB#4	23.05	17.90	38.5	PASS
Band5	3MHz	QPSK	20415	8RB#7	23.06	17.91	38.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	23.00	17.85	38.5	PASS
Band5	3MHz	QPSK	20525	1RB#0	24.24	19.09	38.5	PASS
Band5	3MHz	QPSK	20525	1RB#7	24.23	19.08	38.5	PASS
Band5	3MHz	QPSK	20525	1RB#14	24.25	19.10	38.5	PASS
Band5	3MHz	QPSK	20525	8RB#0	23.18	18.03	38.5	PASS
Band5	3MHz	QPSK	20525	8RB#4	23.20	18.05	38.5	PASS
Band5	3MHz	QPSK	20525	8RB#7	23.19	18.04	38.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	23.17	18.02	38.5	PASS
Band5	3MHz	QPSK	20635	1RB#0	24.14	18.99	38.5	PASS
Band5	3MHz	QPSK	20635	1RB#7	24.07	18.92	38.5	PASS
Band5	3MHz	QPSK	20635	1RB#14	24.08	18.93	38.5	PASS
Band5	3MHz	QPSK	20635	8RB#0	23.17	18.02	38.5	PASS
Band5	3MHz	QPSK	20635	8RB#4	23.14	17.99	38.5	PASS
Band5	3MHz	QPSK	20635	8RB#7	23.18	18.03	38.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	23.13	17.98	38.5	PASS
Band5	3MHz	16QAM	20415	1RB#0	22.99	17.84	38.5	PASS
Band5	3MHz	16QAM	20415	1RB#7	23.02	17.87	38.5	PASS
Band5	3MHz	16QAM	20415	1RB#14	23.03	17.88	38.5	PASS
Band5	3MHz	16QAM	20415	8RB#0	22.00	16.85	38.5	PASS
Band5	3MHz	16QAM	20415	8RB#4	22.02	16.87	38.5	PASS
Band5	3MHz	16QAM	20415	8RB#7	22.03	16.88	38.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	21.99	16.84	38.5	PASS
Band5	3MHz	16QAM	20525	1RB#0	23.01	17.86	38.5	PASS
Band5	3MHz	16QAM	20525	1RB#7	22.95	17.80	38.5	PASS
Band5	3MHz	16QAM	20525	1RB#14	22.97	17.82	38.5	PASS
Band5	3MHz	16QAM	20525	8RB#0	22.18	17.03	38.5	PASS
Band5	3MHz	16QAM	20525	8RB#4	22.21	17.06	38.5	PASS
Band5	3MHz	16QAM	20525	8RB#7	22.21	17.06	38.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	22.09	16.94	38.5	PASS

Band5	3MHz	16QAM	20635	1RB#0	22.88	17.73	38.5	PASS
Band5	3MHz	16QAM	20635	1RB#7	22.90	17.75	38.5	PASS
Band5	3MHz	16QAM	20635	1RB#14	22.93	17.78	38.5	PASS
Band5	3MHz	16QAM	20635	8RB#0	22.19	17.04	38.5	PASS
Band5	3MHz	16QAM	20635	8RB#4	22.21	17.06	38.5	PASS
Band5	3MHz	16QAM	20635	8RB#7	22.17	17.02	38.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	22.12	16.97	38.5	PASS
Band5	5MHz	QPSK	20425	1RB#0	23.94	18.79	38.5	PASS
Band5	5MHz	QPSK	20425	1RB#12	24.07	18.92	38.5	PASS
Band5	5MHz	QPSK	20425	1RB#24	23.95	18.80	38.5	PASS
Band5	5MHz	QPSK	20425	12RB#0	22.99	17.84	38.5	PASS
Band5	5MHz	QPSK	20425	12RB#6	22.97	17.82	38.5	PASS
Band5	5MHz	QPSK	20425	12RB#11	23.04	17.89	38.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	23.10	17.95	38.5	PASS
Band5	5MHz	QPSK	20525	1RB#0	24.10	18.95	38.5	PASS
Band5	5MHz	QPSK	20525	1RB#12	24.23	19.08	38.5	PASS
Band5	5MHz	QPSK	20525	1RB#24	24.13	18.98	38.5	PASS
Band5	5MHz	QPSK	20525	12RB#0	23.15	18.00	38.5	PASS
Band5	5MHz	QPSK	20525	12RB#6	23.15	18.00	38.5	PASS
Band5	5MHz	QPSK	20525	12RB#11	23.15	18.00	38.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	23.19	18.04	38.5	PASS
Band5	5MHz	QPSK	20625	1RB#0	24.12	18.97	38.5	PASS
Band5	5MHz	QPSK	20625	1RB#12	24.26	19.11	38.5	PASS
Band5	5MHz	QPSK	20625	1RB#24	24.12	18.97	38.5	PASS
Band5	5MHz	QPSK	20625	12RB#0	23.17	18.02	38.5	PASS
Band5	5MHz	QPSK	20625	12RB#6	23.16	18.01	38.5	PASS
Band5	5MHz	QPSK	20625	12RB#11	23.16	18.01	38.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	23.18	18.03	38.5	PASS
Band5	5MHz	16QAM	20425	1RB#0	22.91	17.76	38.5	PASS
Band5	5MHz	16QAM	20425	1RB#12	23.05	17.90	38.5	PASS
Band5	5MHz	16QAM	20425	1RB#24	23.00	17.85	38.5	PASS
Band5	5MHz	16QAM	20425	12RB#0	21.97	16.82	38.5	PASS
Band5	5MHz	16QAM	20425	12RB#6	21.95	16.80	38.5	PASS
Band5	5MHz	16QAM	20425	12RB#11	21.96	16.81	38.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	22.02	16.87	38.5	PASS
Band5	5MHz	16QAM	20525	1RB#0	23.11	17.96	38.5	PASS
Band5	5MHz	16QAM	20525	1RB#12	23.29	18.14	38.5	PASS
Band5	5MHz	16QAM	20525	1RB#24	23.14	17.99	38.5	PASS
Band5	5MHz	16QAM	20525	12RB#0	22.16	17.01	38.5	PASS
Band5	5MHz	16QAM	20525	12RB#6	22.19	17.04	38.5	PASS
Band5	5MHz	16QAM	20525	12RB#11	22.23	17.08	38.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	22.19	17.04	38.5	PASS

Band5	5MHz	16QAM	20625	1RB#0	22.98	17.83	38.5	PASS
Band5	5MHz	16QAM	20625	1RB#12	23.09	17.94	38.5	PASS
Band5	5MHz	16QAM	20625	1RB#24	22.97	17.82	38.5	PASS
Band5	5MHz	16QAM	20625	12RB#0	22.20	17.05	38.5	PASS
Band5	5MHz	16QAM	20625	12RB#6	22.25	17.10	38.5	PASS
Band5	5MHz	16QAM	20625	12RB#11	22.22	17.07	38.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	22.24	17.09	38.5	PASS
Band5	10MHz	QPSK	20450	1RB#0	23.94	18.79	38.5	PASS
Band5	10MHz	QPSK	20450	1RB#24	24.08	18.93	38.5	PASS
Band5	10MHz	QPSK	20450	1RB#49	24.11	18.96	38.5	PASS
Band5	10MHz	QPSK	20450	25RB#0	23.08	17.93	38.5	PASS
Band5	10MHz	QPSK	20450	25RB#12	23.10	17.95	38.5	PASS
Band5	10MHz	QPSK	20450	25RB#24	23.12	17.97	38.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	23.09	17.94	38.5	PASS
Band5	10MHz	QPSK	20525	1RB#0	24.11	18.96	38.5	PASS
Band5	10MHz	QPSK	20525	1RB#24	24.30	19.15	38.5	PASS
Band5	10MHz	QPSK	20525	1RB#49	24.18	19.03	38.5	PASS
Band5	10MHz	QPSK	20525	25RB#0	23.13	17.98	38.5	PASS
Band5	10MHz	QPSK	20525	25RB#12	23.18	18.03	38.5	PASS
Band5	10MHz	QPSK	20525	25RB#24	23.19	18.04	38.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	23.17	18.02	38.5	PASS
Band5	10MHz	QPSK	20600	1RB#0	24.08	18.93	38.5	PASS
Band5	10MHz	QPSK	20600	1RB#24	24.22	19.07	38.5	PASS
Band5	10MHz	QPSK	20600	1RB#49	24.08	18.93	38.5	PASS
Band5	10MHz	QPSK	20600	25RB#0	23.18	18.03	38.5	PASS
Band5	10MHz	QPSK	20600	25RB#12	23.20	18.05	38.5	PASS
Band5	10MHz	QPSK	20600	25RB#24	23.20	18.05	38.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	23.12	17.97	38.5	PASS
Band5	10MHz	16QAM	20450	1RB#0	22.97	17.82	38.5	PASS
Band5	10MHz	16QAM	20450	1RB#24	23.17	18.02	38.5	PASS
Band5	10MHz	16QAM	20450	1RB#49	23.07	17.92	38.5	PASS
Band5	10MHz	16QAM	20450	25RB#0	22.04	16.89	38.5	PASS
Band5	10MHz	16QAM	20450	25RB#12	22.04	16.89	38.5	PASS
Band5	10MHz	16QAM	20450	25RB#24	22.05	16.90	38.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	22.03	16.88	38.5	PASS
Band5	10MHz	16QAM	20525	1RB#0	22.96	17.81	38.5	PASS
Band5	10MHz	16QAM	20525	1RB#24	23.06	17.91	38.5	PASS
Band5	10MHz	16QAM	20525	1RB#49	23.02	17.87	38.5	PASS
Band5	10MHz	16QAM	20525	25RB#0	22.19	17.04	38.5	PASS
Band5	10MHz	16QAM	20525	25RB#12	22.22	17.07	38.5	PASS
Band5	10MHz	16QAM	20525	25RB#24	22.25	17.10	38.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	22.24	17.09	38.5	PASS

Band5	10MHz	16QAM	20600	1RB#0	22.91	17.76	38.5	PASS
Band5	10MHz	16QAM	20600	1RB#24	22.93	17.78	38.5	PASS
Band5	10MHz	16QAM	20600	1RB#49	22.90	17.75	38.5	PASS
Band5	10MHz	16QAM	20600	25RB#0	22.29	17.14	38.5	PASS
Band5	10MHz	16QAM	20600	25RB#12	22.28	17.13	38.5	PASS
Band5	10MHz	16QAM	20600	25RB#24	22.27	17.12	38.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	22.16	17.01	38.5	PASS
Band7	5MHz	QPSK	20775	1RB#0	23.41	26.11	38.5	PASS
Band7	5MHz	QPSK	20775	1RB#12	23.54	26.24	38.5	PASS
Band7	5MHz	QPSK	20775	1RB#24	23.37	26.07	38.5	PASS
Band7	5MHz	QPSK	20775	12RB#0	22.46	25.16	38.5	PASS
Band7	5MHz	QPSK	20775	12RB#6	22.41	25.11	38.5	PASS
Band7	5MHz	QPSK	20775	12RB#11	22.47	25.17	38.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	22.45	25.15	38.5	PASS
Band7	5MHz	QPSK	21100	1RB#0	23.47	26.17	38.5	PASS
Band7	5MHz	QPSK	21100	1RB#12	23.54	26.24	38.5	PASS
Band7	5MHz	QPSK	21100	1RB#24	23.47	26.17	38.5	PASS
Band7	5MHz	QPSK	21100	12RB#0	22.50	25.20	38.5	PASS
Band7	5MHz	QPSK	21100	12RB#6	22.58	25.28	38.5	PASS
Band7	5MHz	QPSK	21100	12RB#11	22.49	25.19	38.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	22.52	25.22	38.5	PASS
Band7	5MHz	QPSK	21425	1RB#0	23.44	26.14	38.5	PASS
Band7	5MHz	QPSK	21425	1RB#12	23.61	26.31	38.5	PASS
Band7	5MHz	QPSK	21425	1RB#24	23.48	26.18	38.5	PASS
Band7	5MHz	QPSK	21425	12RB#0	22.55	25.25	38.5	PASS
Band7	5MHz	QPSK	21425	12RB#6	22.49	25.19	38.5	PASS
Band7	5MHz	QPSK	21425	12RB#11	22.62	25.32	38.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	22.54	25.24	38.5	PASS
Band7	5MHz	16QAM	20775	1RB#0	22.41	25.11	38.5	PASS
Band7	5MHz	16QAM	20775	1RB#12	22.54	25.24	38.5	PASS
Band7	5MHz	16QAM	20775	1RB#24	22.40	25.10	38.5	PASS
Band7	5MHz	16QAM	20775	12RB#0	21.45	24.15	38.5	PASS
Band7	5MHz	16QAM	20775	12RB#6	21.50	24.20	38.5	PASS
Band7	5MHz	16QAM	20775	12RB#11	21.51	24.21	38.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	21.42	24.12	38.5	PASS
Band7	5MHz	16QAM	21100	1RB#0	22.46	25.16	38.5	PASS
Band7	5MHz	16QAM	21100	1RB#12	22.54	25.24	38.5	PASS
Band7	5MHz	16QAM	21100	1RB#24	22.37	25.07	38.5	PASS
Band7	5MHz	16QAM	21100	12RB#0	21.57	24.27	38.5	PASS
Band7	5MHz	16QAM	21100	12RB#6	21.47	24.17	38.5	PASS
Band7	5MHz	16QAM	21100	12RB#11	21.52	24.22	38.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	21.55	24.25	38.5	PASS

Band7	5MHz	16QAM	21425	1RB#0	22.49	25.19	38.5	PASS
Band7	5MHz	16QAM	21425	1RB#12	22.61	25.31	38.5	PASS
Band7	5MHz	16QAM	21425	1RB#24	22.47	25.17	38.5	PASS
Band7	5MHz	16QAM	21425	12RB#0	21.63	24.33	38.5	PASS
Band7	5MHz	16QAM	21425	12RB#6	21.58	24.28	38.5	PASS
Band7	5MHz	16QAM	21425	12RB#11	21.56	24.26	38.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	21.59	24.29	38.5	PASS
Band7	10MHz	QPSK	20800	1RB#0	23.44	26.14	38.5	PASS
Band7	10MHz	QPSK	20800	1RB#24	23.51	26.21	38.5	PASS
Band7	10MHz	QPSK	20800	1RB#49	23.43	26.13	38.5	PASS
Band7	10MHz	QPSK	20800	25RB#0	22.43	25.13	38.5	PASS
Band7	10MHz	QPSK	20800	25RB#12	22.46	25.16	38.5	PASS
Band7	10MHz	QPSK	20800	25RB#24	22.48	25.18	38.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	22.51	25.21	38.5	PASS
Band7	10MHz	QPSK	21100	1RB#0	23.50	26.20	38.5	PASS
Band7	10MHz	QPSK	21100	1RB#24	23.71	26.41	38.5	PASS
Band7	10MHz	QPSK	21100	1RB#49	23.56	26.26	38.5	PASS
Band7	10MHz	QPSK	21100	25RB#0	22.51	25.21	38.5	PASS
Band7	10MHz	QPSK	21100	25RB#12	22.54	25.24	38.5	PASS
Band7	10MHz	QPSK	21100	25RB#24	22.55	25.25	38.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	22.51	25.21	38.5	PASS
Band7	10MHz	QPSK	21400	1RB#0	23.48	26.18	38.5	PASS
Band7	10MHz	QPSK	21400	1RB#24	23.53	26.23	38.5	PASS
Band7	10MHz	QPSK	21400	1RB#49	23.51	26.21	38.5	PASS
Band7	10MHz	QPSK	21400	25RB#0	22.53	25.23	38.5	PASS
Band7	10MHz	QPSK	21400	25RB#12	22.46	25.16	38.5	PASS
Band7	10MHz	QPSK	21400	25RB#24	22.42	25.12	38.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	22.59	25.29	38.5	PASS
Band7	10MHz	16QAM	20800	1RB#0	22.38	25.08	38.5	PASS
Band7	10MHz	16QAM	20800	1RB#24	22.62	25.32	38.5	PASS
Band7	10MHz	16QAM	20800	1RB#49	22.40	25.10	38.5	PASS
Band7	10MHz	16QAM	20800	25RB#0	21.41	24.11	38.5	PASS
Band7	10MHz	16QAM	20800	25RB#12	21.38	24.08	38.5	PASS
Band7	10MHz	16QAM	20800	25RB#24	21.47	24.17	38.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	21.46	24.16	38.5	PASS
Band7	10MHz	16QAM	21100	1RB#0	22.33	25.03	38.5	PASS
Band7	10MHz	16QAM	21100	1RB#24	22.41	25.11	38.5	PASS
Band7	10MHz	16QAM	21100	1RB#49	22.29	24.99	38.5	PASS
Band7	10MHz	16QAM	21100	25RB#0	21.58	24.28	38.5	PASS
Band7	10MHz	16QAM	21100	25RB#12	21.56	24.26	38.5	PASS
Band7	10MHz	16QAM	21100	25RB#24	21.60	24.30	38.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	21.52	24.22	38.5	PASS



Band7	10MHz	16QAM	21400	1RB#0	22.23	24.93	38.5	PASS
Band7	10MHz	16QAM	21400	1RB#24	22.35	25.05	38.5	PASS
Band7	10MHz	16QAM	21400	1RB#49	22.25	24.95	38.5	PASS
Band7	10MHz	16QAM	21400	25RB#0	21.57	24.27	38.5	PASS
Band7	10MHz	16QAM	21400	25RB#12	21.59	24.29	38.5	PASS
Band7	10MHz	16QAM	21400	25RB#24	21.61	24.31	38.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	21.63	24.33	38.5	PASS
Band7	15MHz	QPSK	20825	1RB#0	23.35	26.05	38.5	PASS
Band7	15MHz	QPSK	20825	1RB#37	23.43	26.13	38.5	PASS
Band7	15MHz	QPSK	20825	1RB#74	23.27	25.97	38.5	PASS
Band7	15MHz	QPSK	20825	36RB#0	22.52	25.22	38.5	PASS
Band7	15MHz	QPSK	20825	36RB#16	22.55	25.25	38.5	PASS
Band7	15MHz	QPSK	20825	36RB#35	22.55	25.25	38.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	22.57	25.27	38.5	PASS
Band7	15MHz	QPSK	21100	1RB#0	23.42	26.12	38.5	PASS
Band7	15MHz	QPSK	21100	1RB#37	23.50	26.20	38.5	PASS
Band7	15MHz	QPSK	21100	1RB#74	23.36	26.06	38.5	PASS
Band7	15MHz	QPSK	21100	36RB#0	22.60	25.30	38.5	PASS
Band7	15MHz	QPSK	21100	36RB#16	22.59	25.29	38.5	PASS
Band7	15MHz	QPSK	21100	36RB#35	22.61	25.31	38.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	22.64	25.34	38.5	PASS
Band7	15MHz	QPSK	21375	1RB#0	23.45	26.15	38.5	PASS
Band7	15MHz	QPSK	21375	1RB#37	23.55	26.25	38.5	PASS
Band7	15MHz	QPSK	21375	1RB#74	23.44	26.14	38.5	PASS
Band7	15MHz	QPSK	21375	36RB#0	22.60	25.30	38.5	PASS
Band7	15MHz	QPSK	21375	36RB#16	22.63	25.33	38.5	PASS
Band7	15MHz	QPSK	21375	36RB#35	22.64	25.34	38.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	22.62	25.32	38.5	PASS
Band7	15MHz	16QAM	20825	1RB#0	22.44	25.14	38.5	PASS
Band7	15MHz	16QAM	20825	1RB#37	22.50	25.20	38.5	PASS
Band7	15MHz	16QAM	20825	1RB#74	22.43	25.13	38.5	PASS
Band7	15MHz	16QAM	20825	36RB#0	21.52	24.22	38.5	PASS
Band7	15MHz	16QAM	20825	36RB#16	21.53	24.23	38.5	PASS
Band7	15MHz	16QAM	20825	36RB#35	21.53	24.23	38.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	21.49	24.19	38.5	PASS
Band7	15MHz	16QAM	21100	1RB#0	22.21	24.91	38.5	PASS
Band7	15MHz	16QAM	21100	1RB#37	22.25	24.95	38.5	PASS
Band7	15MHz	16QAM	21100	1RB#74	22.12	24.82	38.5	PASS
Band7	15MHz	16QAM	21100	36RB#0	21.50	24.20	38.5	PASS
Band7	15MHz	16QAM	21100	36RB#16	21.52	24.22	38.5	PASS
Band7	15MHz	16QAM	21100	36RB#35	21.49	24.19	38.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	21.54	24.24	38.5	PASS

Band7	15MHz	16QAM	21375	1RB#0	22.44	25.14	38.5	PASS
Band7	15MHz	16QAM	21375	1RB#37	22.55	25.25	38.5	PASS
Band7	15MHz	16QAM	21375	1RB#74	22.43	25.13	38.5	PASS
Band7	15MHz	16QAM	21375	36RB#0	21.56	24.26	38.5	PASS
Band7	15MHz	16QAM	21375	36RB#16	21.55	24.25	38.5	PASS
Band7	15MHz	16QAM	21375	36RB#35	21.58	24.28	38.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	21.58	24.28	38.5	PASS
Band7	20MHz	QPSK	20850	1RB#0	23.25	25.95	38.5	PASS
Band7	20MHz	QPSK	20850	1RB#49	23.61	26.31	38.5	PASS
Band7	20MHz	QPSK	20850	1RB#99	23.24	25.94	38.5	PASS
Band7	20MHz	QPSK	20850	50RB#0	22.38	25.08	38.5	PASS
Band7	20MHz	QPSK	20850	50RB#24	22.35	25.05	38.5	PASS
Band7	20MHz	QPSK	20850	50RB#49	22.36	25.06	38.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	22.40	25.10	38.5	PASS
Band7	20MHz	QPSK	21100	1RB#0	23.29	25.99	38.5	PASS
Band7	20MHz	QPSK	21100	1RB#49	23.70	26.40	38.5	PASS
Band7	20MHz	QPSK	21100	1RB#99	23.30	26.00	38.5	PASS
Band7	20MHz	QPSK	21100	50RB#0	22.48	25.18	38.5	PASS
Band7	20MHz	QPSK	21100	50RB#24	22.46	25.16	38.5	PASS
Band7	20MHz	QPSK	21100	50RB#49	22.48	25.18	38.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	22.50	25.20	38.5	PASS
Band7	20MHz	QPSK	21350	1RB#0	23.27	25.97	38.5	PASS
Band7	20MHz	QPSK	21350	1RB#49	23.60	26.30	38.5	PASS
Band7	20MHz	QPSK	21350	1RB#99	23.25	25.95	38.5	PASS
Band7	20MHz	QPSK	21350	50RB#0	22.53	25.23	38.5	PASS
Band7	20MHz	QPSK	21350	50RB#24	22.56	25.26	38.5	PASS
Band7	20MHz	QPSK	21350	50RB#49	22.55	25.25	38.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	22.56	25.26	38.5	PASS
Band7	20MHz	16QAM	20850	1RB#0	22.07	24.77	38.5	PASS
Band7	20MHz	16QAM	20850	1RB#49	22.40	25.10	38.5	PASS
Band7	20MHz	16QAM	20850	1RB#99	22.09	24.79	38.5	PASS
Band7	20MHz	16QAM	20850	50RB#0	21.37	24.07	38.5	PASS
Band7	20MHz	16QAM	20850	50RB#24	21.36	24.06	38.5	PASS
Band7	20MHz	16QAM	20850	50RB#49	21.35	24.05	38.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	21.35	24.05	38.5	PASS
Band7	20MHz	16QAM	21100	1RB#0	22.37	25.07	38.5	PASS
Band7	20MHz	16QAM	21100	1RB#49	22.67	25.37	38.5	PASS
Band7	20MHz	16QAM	21100	1RB#99	22.38	25.08	38.5	PASS
Band7	20MHz	16QAM	21100	50RB#0	21.49	24.19	38.5	PASS
Band7	20MHz	16QAM	21100	50RB#24	21.44	24.14	38.5	PASS
Band7	20MHz	16QAM	21100	50RB#49	21.48	24.18	38.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	21.48	24.18	38.5	PASS

Band7	20MHz	16QAM	21350	1RB#0	22.10	24.80	38.5	PASS
Band7	20MHz	16QAM	21350	1RB#49	22.37	25.07	38.5	PASS
Band7	20MHz	16QAM	21350	1RB#99	22.10	24.80	38.5	PASS
Band7	20MHz	16QAM	21350	50RB#0	21.62	24.32	38.5	PASS
Band7	20MHz	16QAM	21350	50RB#24	21.60	24.30	38.5	PASS
Band7	20MHz	16QAM	21350	50RB#49	21.61	24.31	38.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	21.56	24.26	38.5	PASS
Band17	5MHz	QPSK	23755	1RB#0	24.09	17.54	34.8	PASS
Band17	5MHz	QPSK	23755	1RB#12	24.19	17.64	34.8	PASS
Band17	5MHz	QPSK	23755	1RB#24	24.11	17.56	34.8	PASS
Band17	5MHz	QPSK	23755	12RB#0	23.10	16.55	34.8	PASS
Band17	5MHz	QPSK	23755	12RB#6	23.08	16.53	34.8	PASS
Band17	5MHz	QPSK	23755	12RB#11	23.07	16.52	34.8	PASS
Band17	5MHz	QPSK	23755	25RB#0	23.07	16.52	34.8	PASS
Band17	5MHz	QPSK	23790	1RB#0	24.01	17.46	34.8	PASS
Band17	5MHz	QPSK	23790	1RB#12	24.08	17.53	34.8	PASS
Band17	5MHz	QPSK	23790	1RB#24	24.11	17.56	34.8	PASS
Band17	5MHz	QPSK	23790	12RB#0	23.03	16.48	34.8	PASS
Band17	5MHz	QPSK	23790	12RB#6	23.02	16.47	34.8	PASS
Band17	5MHz	QPSK	23790	12RB#11	23.04	16.49	34.8	PASS
Band17	5MHz	QPSK	23790	25RB#0	23.10	16.55	34.8	PASS
Band17	5MHz	QPSK	23825	1RB#0	24.02	17.47	34.8	PASS
Band17	5MHz	QPSK	23825	1RB#12	24.21	17.66	34.8	PASS
Band17	5MHz	QPSK	23825	1RB#24	24.11	17.56	34.8	PASS
Band17	5MHz	QPSK	23825	12RB#0	23.12	16.57	34.8	PASS
Band17	5MHz	QPSK	23825	12RB#6	23.13	16.58	34.8	PASS
Band17	5MHz	QPSK	23825	12RB#11	23.16	16.61	34.8	PASS
Band17	5MHz	QPSK	23825	25RB#0	23.12	16.57	34.8	PASS
Band17	5MHz	16QAM	23755	1RB#0	23.00	16.45	34.8	PASS
Band17	5MHz	16QAM	23755	1RB#12	23.11	16.56	34.8	PASS
Band17	5MHz	16QAM	23755	1RB#24	23.06	16.51	34.8	PASS
Band17	5MHz	16QAM	23755	12RB#0	22.03	15.48	34.8	PASS
Band17	5MHz	16QAM	23755	12RB#6	22.05	15.50	34.8	PASS
Band17	5MHz	16QAM	23755	12RB#11	22.07	15.52	34.8	PASS
Band17	5MHz	16QAM	23755	25RB#0	22.15	15.60	34.8	PASS
Band17	5MHz	16QAM	23790	1RB#0	23.09	16.54	34.8	PASS
Band17	5MHz	16QAM	23790	1RB#12	23.16	16.61	34.8	PASS
Band17	5MHz	16QAM	23790	1RB#24	23.16	16.61	34.8	PASS
Band17	5MHz	16QAM	23790	12RB#0	22.12	15.57	34.8	PASS
Band17	5MHz	16QAM	23790	12RB#6	22.05	15.50	34.8	PASS
Band17	5MHz	16QAM	23790	12RB#11	22.09	15.54	34.8	PASS
Band17	5MHz	16QAM	23790	25RB#0	22.10	15.55	34.8	PASS

Band17	5MHz	16QAM	23825	1RB#0	22.96	16.41	34.8	PASS
Band17	5MHz	16QAM	23825	1RB#12	23.12	16.57	34.8	PASS
Band17	5MHz	16QAM	23825	1RB#24	23.02	16.47	34.8	PASS
Band17	5MHz	16QAM	23825	12RB#0	22.17	15.62	34.8	PASS
Band17	5MHz	16QAM	23825	12RB#6	22.11	15.56	34.8	PASS
Band17	5MHz	16QAM	23825	12RB#11	22.06	15.51	34.8	PASS
Band17	5MHz	16QAM	23825	25RB#0	22.18	15.63	34.8	PASS
Band17	10MHz	QPSK	23780	1RB#0	24.05	17.50	34.8	PASS
Band17	10MHz	QPSK	23780	1RB#24	24.11	17.56	34.8	PASS
Band17	10MHz	QPSK	23780	1RB#49	24.13	17.58	34.8	PASS
Band17	10MHz	QPSK	23780	25RB#0	23.03	16.48	34.8	PASS
Band17	10MHz	QPSK	23780	25RB#12	23.06	16.51	34.8	PASS
Band17	10MHz	QPSK	23780	25RB#24	23.04	16.49	34.8	PASS
Band17	10MHz	QPSK	23780	50RB#0	23.11	16.56	34.8	PASS
Band17	10MHz	QPSK	23790	1RB#0	23.99	17.44	34.8	PASS
Band17	10MHz	QPSK	23790	1RB#24	24.18	17.63	34.8	PASS
Band17	10MHz	QPSK	23790	1RB#49	24.19	17.64	34.8	PASS
Band17	10MHz	QPSK	23790	25RB#0	22.98	16.43	34.8	PASS
Band17	10MHz	QPSK	23790	25RB#12	23.12	16.57	34.8	PASS
Band17	10MHz	QPSK	23790	25RB#24	23.01	16.46	34.8	PASS
Band17	10MHz	QPSK	23790	50RB#0	23.07	16.52	34.8	PASS
Band17	10MHz	QPSK	23800	1RB#0	24.04	17.49	34.8	PASS
Band17	10MHz	QPSK	23800	1RB#24	24.12	17.57	34.8	PASS
Band17	10MHz	QPSK	23800	1RB#49	24.16	17.61	34.8	PASS
Band17	10MHz	QPSK	23800	25RB#0	23.03	16.48	34.8	PASS
Band17	10MHz	QPSK	23800	25RB#12	23.09	16.54	34.8	PASS
Band17	10MHz	QPSK	23800	25RB#24	23.07	16.52	34.8	PASS
Band17	10MHz	QPSK	23800	50RB#0	23.08	16.53	34.8	PASS
Band17	10MHz	16QAM	23780	1RB#0	23.03	16.48	34.8	PASS
Band17	10MHz	16QAM	23780	1RB#24	23.23	16.68	34.8	PASS
Band17	10MHz	16QAM	23780	1RB#49	23.15	16.60	34.8	PASS
Band17	10MHz	16QAM	23780	25RB#0	22.03	15.48	34.8	PASS
Band17	10MHz	16QAM	23780	25RB#12	22.03	15.48	34.8	PASS
Band17	10MHz	16QAM	23780	25RB#24	22.03	15.48	34.8	PASS
Band17	10MHz	16QAM	23780	50RB#0	22.14	15.59	34.8	PASS
Band17	10MHz	16QAM	23790	1RB#0	22.82	16.27	34.8	PASS
Band17	10MHz	16QAM	23790	1RB#24	23.18	16.63	34.8	PASS
Band17	10MHz	16QAM	23790	1RB#49	23.00	16.45	34.8	PASS
Band17	10MHz	16QAM	23790	25RB#0	22.07	15.52	34.8	PASS
Band17	10MHz	16QAM	23790	25RB#12	22.04	15.49	34.8	PASS
Band17	10MHz	16QAM	23790	25RB#24	22.04	15.49	34.8	PASS
Band17	10MHz	16QAM	23790	50RB#0	22.05	15.50	34.8	PASS

Band17	10MHz	16QAM	23800	1RB#0	22.76	16.21	34.8	PASS
Band17	10MHz	16QAM	23800	1RB#24	22.94	16.39	34.8	PASS
Band17	10MHz	16QAM	23800	1RB#49	23.03	16.48	34.8	PASS
Band17	10MHz	16QAM	23800	25RB#0	22.08	15.53	34.8	PASS
Band17	10MHz	16QAM	23800	25RB#12	22.10	15.55	34.8	PASS
Band17	10MHz	16QAM	23800	25RB#24	22.08	15.53	34.8	PASS
Band17	10MHz	16QAM	23800	50RB#0	22.08	15.53	34.8	PASS
Band38	5MHz	QPSK	37775	1RB#0	21.87	24.57	33	PASS
Band38	5MHz	QPSK	37775	1RB#12	21.98	24.68	33	PASS
Band38	5MHz	QPSK	37775	1RB#24	21.85	24.55	33	PASS
Band38	5MHz	QPSK	37775	12RB#0	20.89	23.59	33	PASS
Band38	5MHz	QPSK	37775	12RB#6	20.87	23.57	33	PASS
Band38	5MHz	QPSK	37775	12RB#11	20.88	23.58	33	PASS
Band38	5MHz	QPSK	37775	25RB#0	20.88	23.58	33	PASS
Band38	5MHz	QPSK	38000	1RB#0	21.81	24.51	33	PASS
Band38	5MHz	QPSK	38000	1RB#12	21.95	24.65	33	PASS
Band38	5MHz	QPSK	38000	1RB#24	21.87	24.57	33	PASS
Band38	5MHz	QPSK	38000	12RB#0	20.79	23.49	33	PASS
Band38	5MHz	QPSK	38000	12RB#6	20.74	23.44	33	PASS
Band38	5MHz	QPSK	38000	12RB#11	20.82	23.52	33	PASS
Band38	5MHz	QPSK	38000	25RB#0	20.79	23.49	33	PASS
Band38	5MHz	QPSK	38225	1RB#0	21.62	24.32	33	PASS
Band38	5MHz	QPSK	38225	1RB#12	21.85	24.55	33	PASS
Band38	5MHz	QPSK	38225	1RB#24	21.80	24.50	33	PASS
Band38	5MHz	QPSK	38225	12RB#0	20.76	23.46	33	PASS
Band38	5MHz	QPSK	38225	12RB#6	20.79	23.49	33	PASS
Band38	5MHz	QPSK	38225	12RB#11	20.73	23.43	33	PASS
Band38	5MHz	QPSK	38225	25RB#0	20.77	23.47	33	PASS
Band38	5MHz	16QAM	37775	1RB#0	20.93	23.63	33	PASS
Band38	5MHz	16QAM	37775	1RB#12	21.03	23.73	33	PASS
Band38	5MHz	16QAM	37775	1RB#24	20.90	23.60	33	PASS
Band38	5MHz	16QAM	37775	12RB#0	19.91	22.61	33	PASS
Band38	5MHz	16QAM	37775	12RB#6	19.96	22.66	33	PASS
Band38	5MHz	16QAM	37775	12RB#11	19.94	22.64	33	PASS
Band38	5MHz	16QAM	37775	25RB#0	19.90	22.60	33	PASS
Band38	5MHz	16QAM	38000	1RB#0	20.67	23.37	33	PASS
Band38	5MHz	16QAM	38000	1RB#12	20.87	23.57	33	PASS
Band38	5MHz	16QAM	38000	1RB#24	20.68	23.38	33	PASS
Band38	5MHz	16QAM	38000	12RB#0	19.87	22.57	33	PASS
Band38	5MHz	16QAM	38000	12RB#6	19.74	22.44	33	PASS
Band38	5MHz	16QAM	38000	12RB#11	19.82	22.52	33	PASS
Band38	5MHz	16QAM	38000	25RB#0	19.78	22.48	33	PASS



Band38	5MHz	16QAM	38225	1RB#0	20.56	23.26	33	PASS
Band38	5MHz	16QAM	38225	1RB#12	20.87	23.57	33	PASS
Band38	5MHz	16QAM	38225	1RB#24	20.78	23.48	33	PASS
Band38	5MHz	16QAM	38225	12RB#0	19.82	22.52	33	PASS
Band38	5MHz	16QAM	38225	12RB#6	19.77	22.47	33	PASS
Band38	5MHz	16QAM	38225	12RB#11	19.78	22.48	33	PASS
Band38	5MHz	16QAM	38225	25RB#0	19.79	22.49	33	PASS
Band38	10MHz	QPSK	37800	1RB#0	21.96	24.66	33	PASS
Band38	10MHz	QPSK	37800	1RB#24	22.21	24.91	33	PASS
Band38	10MHz	QPSK	37800	1RB#49	21.90	24.60	33	PASS
Band38	10MHz	QPSK	37800	25RB#0	20.83	23.53	33	PASS
Band38	10MHz	QPSK	37800	25RB#12	20.90	23.60	33	PASS
Band38	10MHz	QPSK	37800	25RB#24	20.88	23.58	33	PASS
Band38	10MHz	QPSK	37800	50RB#0	20.89	23.59	33	PASS
Band38	10MHz	QPSK	38000	1RB#0	21.79	24.49	33	PASS
Band38	10MHz	QPSK	38000	1RB#24	22.19	24.89	33	PASS
Band38	10MHz	QPSK	38000	1RB#49	21.87	24.57	33	PASS
Band38	10MHz	QPSK	38000	25RB#0	20.84	23.54	33	PASS
Band38	10MHz	QPSK	38000	25RB#12	20.81	23.51	33	PASS
Band38	10MHz	QPSK	38000	25RB#24	20.86	23.56	33	PASS
Band38	10MHz	QPSK	38000	50RB#0	20.82	23.52	33	PASS
Band38	10MHz	QPSK	38200	1RB#0	21.84	24.54	33	PASS
Band38	10MHz	QPSK	38200	1RB#24	22.14	24.84	33	PASS
Band38	10MHz	QPSK	38200	1RB#49	21.83	24.53	33	PASS
Band38	10MHz	QPSK	38200	25RB#0	20.84	23.54	33	PASS
Band38	10MHz	QPSK	38200	25RB#12	20.85	23.55	33	PASS
Band38	10MHz	QPSK	38200	25RB#24	20.84	23.54	33	PASS
Band38	10MHz	QPSK	38200	50RB#0	20.80	23.50	33	PASS
Band38	10MHz	16QAM	37800	1RB#0	20.77	23.47	33	PASS
Band38	10MHz	16QAM	37800	1RB#24	21.21	23.91	33	PASS
Band38	10MHz	16QAM	37800	1RB#49	20.81	23.51	33	PASS
Band38	10MHz	16QAM	37800	25RB#0	19.95	22.65	33	PASS
Band38	10MHz	16QAM	37800	25RB#12	19.94	22.64	33	PASS
Band38	10MHz	16QAM	37800	25RB#24	19.87	22.57	33	PASS
Band38	10MHz	16QAM	37800	50RB#0	19.96	22.66	33	PASS
Band38	10MHz	16QAM	38000	1RB#0	20.92	23.62	33	PASS
Band38	10MHz	16QAM	38000	1RB#24	21.20	23.90	33	PASS
Band38	10MHz	16QAM	38000	1RB#49	20.84	23.54	33	PASS
Band38	10MHz	16QAM	38000	25RB#0	19.91	22.61	33	PASS
Band38	10MHz	16QAM	38000	25RB#12	19.92	22.62	33	PASS
Band38	10MHz	16QAM	38000	25RB#24	19.89	22.59	33	PASS
Band38	10MHz	16QAM	38000	50RB#0	19.91	22.61	33	PASS

Band38	10MHz	16QAM	38200	1RB#0	20.66	23.36	33	PASS
Band38	10MHz	16QAM	38200	1RB#24	20.99	23.69	33	PASS
Band38	10MHz	16QAM	38200	1RB#49	20.65	23.35	33	PASS
Band38	10MHz	16QAM	38200	25RB#0	19.96	22.66	33	PASS
Band38	10MHz	16QAM	38200	25RB#12	19.90	22.60	33	PASS
Band38	10MHz	16QAM	38200	25RB#24	19.91	22.61	33	PASS
Band38	10MHz	16QAM	38200	50RB#0	19.89	22.59	33	PASS
Band38	15MHz	QPSK	37825	1RB#0	21.80	24.50	33	PASS
Band38	15MHz	QPSK	37825	1RB#37	21.87	24.57	33	PASS
Band38	15MHz	QPSK	37825	1RB#74	21.75	24.45	33	PASS
Band38	15MHz	QPSK	37825	36RB#0	20.92	23.62	33	PASS
Band38	15MHz	QPSK	37825	36RB#16	20.93	23.63	33	PASS
Band38	15MHz	QPSK	37825	36RB#35	20.90	23.60	33	PASS
Band38	15MHz	QPSK	37825	75RB#0	20.93	23.63	33	PASS
Band38	15MHz	QPSK	38000	1RB#0	21.75	24.45	33	PASS
Band38	15MHz	QPSK	38000	1RB#37	21.91	24.61	33	PASS
Band38	15MHz	QPSK	38000	1RB#74	21.73	24.43	33	PASS
Band38	15MHz	QPSK	38000	36RB#0	20.89	23.59	33	PASS
Band38	15MHz	QPSK	38000	36RB#16	20.88	23.58	33	PASS
Band38	15MHz	QPSK	38000	36RB#35	20.81	23.51	33	PASS
Band38	15MHz	QPSK	38000	75RB#0	20.85	23.55	33	PASS
Band38	15MHz	QPSK	38175	1RB#0	21.70	24.40	33	PASS
Band38	15MHz	QPSK	38175	1RB#37	21.81	24.51	33	PASS
Band38	15MHz	QPSK	38175	1RB#74	21.66	24.36	33	PASS
Band38	15MHz	QPSK	38175	36RB#0	20.84	23.54	33	PASS
Band38	15MHz	QPSK	38175	36RB#16	20.85	23.55	33	PASS
Band38	15MHz	QPSK	38175	36RB#35	20.91	23.61	33	PASS
Band38	15MHz	QPSK	38175	75RB#0	20.87	23.57	33	PASS
Band38	15MHz	16QAM	37825	1RB#0	20.87	23.57	33	PASS
Band38	15MHz	16QAM	37825	1RB#37	21.04	23.74	33	PASS
Band38	15MHz	16QAM	37825	1RB#74	20.91	23.61	33	PASS
Band38	15MHz	16QAM	37825	36RB#0	20.03	22.73	33	PASS
Band38	15MHz	16QAM	37825	36RB#16	20.01	22.71	33	PASS
Band38	15MHz	16QAM	37825	36RB#35	20.02	22.72	33	PASS
Band38	15MHz	16QAM	37825	75RB#0	19.95	22.65	33	PASS
Band38	15MHz	16QAM	38000	1RB#0	20.90	23.60	33	PASS
Band38	15MHz	16QAM	38000	1RB#37	20.86	23.56	33	PASS
Band38	15MHz	16QAM	38000	1RB#74	20.93	23.63	33	PASS
Band38	15MHz	16QAM	38000	36RB#0	19.88	22.58	33	PASS
Band38	15MHz	16QAM	38000	36RB#16	19.88	22.58	33	PASS
Band38	15MHz	16QAM	38000	36RB#35	19.89	22.59	33	PASS
Band38	15MHz	16QAM	38000	75RB#0	19.85	22.55	33	PASS

Band38	15MHz	16QAM	38175	1RB#0	20.94	23.64	33	PASS
Band38	15MHz	16QAM	38175	1RB#37	20.96	23.66	33	PASS
Band38	15MHz	16QAM	38175	1RB#74	20.85	23.55	33	PASS
Band38	15MHz	16QAM	38175	36RB#0	19.91	22.61	33	PASS
Band38	15MHz	16QAM	38175	36RB#16	19.95	22.65	33	PASS
Band38	15MHz	16QAM	38175	36RB#35	19.97	22.67	33	PASS
Band38	15MHz	16QAM	38175	75RB#0	19.91	22.61	33	PASS
Band38	20MHz	QPSK	37850	1RB#0	21.74	24.44	33	PASS
Band38	20MHz	QPSK	37850	1RB#49	22.22	24.92	33	PASS
Band38	20MHz	QPSK	37850	1RB#99	21.78	24.48	33	PASS
Band38	20MHz	QPSK	37850	50RB#0	20.97	23.67	33	PASS
Band38	20MHz	QPSK	37850	50RB#24	20.96	23.66	33	PASS
Band38	20MHz	QPSK	37850	50RB#49	20.98	23.68	33	PASS
Band38	20MHz	QPSK	37850	100RB#0	20.90	23.60	33	PASS
Band38	20MHz	QPSK	38000	1RB#0	21.73	24.43	33	PASS
Band38	20MHz	QPSK	38000	1RB#49	22.15	24.85	33	PASS
Band38	20MHz	QPSK	38000	1RB#99	21.66	24.36	33	PASS
Band38	20MHz	QPSK	38000	50RB#0	20.91	23.61	33	PASS
Band38	20MHz	QPSK	38000	50RB#24	20.90	23.60	33	PASS
Band38	20MHz	QPSK	38000	50RB#49	20.95	23.65	33	PASS
Band38	20MHz	QPSK	38000	100RB#0	20.87	23.57	33	PASS
Band38	20MHz	QPSK	38150	1RB#0	21.62	24.32	33	PASS
Band38	20MHz	QPSK	38150	1RB#49	22.07	24.77	33	PASS
Band38	20MHz	QPSK	38150	1RB#99	21.61	24.31	33	PASS
Band38	20MHz	QPSK	38150	50RB#0	20.87	23.57	33	PASS
Band38	20MHz	QPSK	38150	50RB#24	20.88	23.58	33	PASS
Band38	20MHz	QPSK	38150	50RB#49	20.86	23.56	33	PASS
Band38	20MHz	QPSK	38150	100RB#0	20.81	23.51	33	PASS
Band38	20MHz	16QAM	37850	1RB#0	20.66	23.36	33	PASS
Band38	20MHz	16QAM	37850	1RB#49	21.12	23.82	33	PASS
Band38	20MHz	16QAM	37850	1RB#99	20.63	23.33	33	PASS
Band38	20MHz	16QAM	37850	50RB#0	20.11	22.81	33	PASS
Band38	20MHz	16QAM	37850	50RB#24	20.06	22.76	33	PASS
Band38	20MHz	16QAM	37850	50RB#49	20.02	22.72	33	PASS
Band38	20MHz	16QAM	37850	100RB#0	20.02	22.72	33	PASS
Band38	20MHz	16QAM	38000	1RB#0	20.83	23.53	33	PASS
Band38	20MHz	16QAM	38000	1RB#49	21.28	23.98	33	PASS
Band38	20MHz	16QAM	38000	1RB#99	20.82	23.52	33	PASS
Band38	20MHz	16QAM	38000	50RB#0	20.05	22.75	33	PASS
Band38	20MHz	16QAM	38000	50RB#24	20.02	22.72	33	PASS
Band38	20MHz	16QAM	38000	50RB#49	20.00	22.70	33	PASS
Band38	20MHz	16QAM	38000	100RB#0	19.96	22.66	33	PASS

Band38	20MHz	16QAM	38150	1RB#0	20.45	23.15	33	PASS
Band38	20MHz	16QAM	38150	1RB#49	20.84	23.54	33	PASS
Band38	20MHz	16QAM	38150	1RB#99	20.34	23.04	33	PASS
Band38	20MHz	16QAM	38150	50RB#0	20.00	22.70	33	PASS
Band38	20MHz	16QAM	38150	50RB#24	19.98	22.68	33	PASS
Band38	20MHz	16QAM	38150	50RB#49	19.93	22.63	33	PASS
Band38	20MHz	16QAM	38150	100RB#0	19.96	22.66	33	PASS
Band41	5MHz	QPSK	40065	1RB#0	23.40	26.10	33	PASS
Band41	5MHz	QPSK	40065	1RB#12	23.58	26.28	33	PASS
Band41	5MHz	QPSK	40065	1RB#24	23.42	26.12	33	PASS
Band41	5MHz	QPSK	40065	12RB#0	22.37	25.07	33	PASS
Band41	5MHz	QPSK	40065	12RB#6	22.40	25.10	33	PASS
Band41	5MHz	QPSK	40065	12RB#11	22.37	25.07	33	PASS
Band41	5MHz	QPSK	40065	25RB#0	22.40	25.10	33	PASS
Band41	5MHz	QPSK	40640	1RB#0	23.39	26.09	33	PASS
Band41	5MHz	QPSK	40640	1RB#12	23.51	26.21	33	PASS
Band41	5MHz	QPSK	40640	1RB#24	23.38	26.08	33	PASS
Band41	5MHz	QPSK	40640	12RB#0	22.38	25.08	33	PASS
Band41	5MHz	QPSK	40640	12RB#6	22.38	25.08	33	PASS
Band41	5MHz	QPSK	40640	12RB#11	22.43	25.13	33	PASS
Band41	5MHz	QPSK	40640	25RB#0	22.41	25.11	33	PASS
Band41	5MHz	QPSK	41215	1RB#0	23.22	25.92	33	PASS
Band41	5MHz	QPSK	41215	1RB#12	23.37	26.07	33	PASS
Band41	5MHz	QPSK	41215	1RB#24	23.24	25.94	33	PASS
Band41	5MHz	QPSK	41215	12RB#0	22.31	25.01	33	PASS
Band41	5MHz	QPSK	41215	12RB#6	22.35	25.05	33	PASS
Band41	5MHz	QPSK	41215	12RB#11	22.38	25.08	33	PASS
Band41	5MHz	QPSK	41215	25RB#0	22.30	25.00	33	PASS
Band41	5MHz	16QAM	40065	1RB#0	22.40	25.10	33	PASS
Band41	5MHz	16QAM	40065	1RB#12	22.56	25.26	33	PASS
Band41	5MHz	16QAM	40065	1RB#24	22.32	25.02	33	PASS
Band41	5MHz	16QAM	40065	12RB#0	21.32	24.02	33	PASS
Band41	5MHz	16QAM	40065	12RB#6	21.35	24.05	33	PASS
Band41	5MHz	16QAM	40065	12RB#11	21.33	24.03	33	PASS
Band41	5MHz	16QAM	40065	25RB#0	21.40	24.10	33	PASS
Band41	5MHz	16QAM	40640	1RB#0	22.29	24.99	33	PASS
Band41	5MHz	16QAM	40640	1RB#12	22.41	25.11	33	PASS
Band41	5MHz	16QAM	40640	1RB#24	22.27	24.97	33	PASS
Band41	5MHz	16QAM	40640	12RB#0	21.35	24.05	33	PASS
Band41	5MHz	16QAM	40640	12RB#6	21.33	24.03	33	PASS
Band41	5MHz	16QAM	40640	12RB#11	21.31	24.01	33	PASS
Band41	5MHz	16QAM	40640	25RB#0	21.36	24.06	33	PASS

Band41	5MHz	16QAM	41215	1RB#0	22.27	24.97	33	PASS
Band41	5MHz	16QAM	41215	1RB#12	22.43	25.13	33	PASS
Band41	5MHz	16QAM	41215	1RB#24	22.32	25.02	33	PASS
Band41	5MHz	16QAM	41215	12RB#0	21.33	24.03	33	PASS
Band41	5MHz	16QAM	41215	12RB#6	21.31	24.01	33	PASS
Band41	5MHz	16QAM	41215	12RB#11	21.34	24.04	33	PASS
Band41	5MHz	16QAM	41215	25RB#0	21.25	23.95	33	PASS
Band41	10MHz	QPSK	40090	1RB#0	23.40	26.10	33	PASS
Band41	10MHz	QPSK	40090	1RB#24	23.76	26.46	33	PASS
Band41	10MHz	QPSK	40090	1RB#49	23.44	26.14	33	PASS
Band41	10MHz	QPSK	40090	25RB#0	22.48	25.18	33	PASS
Band41	10MHz	QPSK	40090	25RB#12	22.47	25.17	33	PASS
Band41	10MHz	QPSK	40090	25RB#24	22.41	25.11	33	PASS
Band41	10MHz	QPSK	40090	50RB#0	22.52	25.22	33	PASS
Band41	10MHz	QPSK	40640	1RB#0	23.47	26.17	33	PASS
Band41	10MHz	QPSK	40640	1RB#24	23.74	26.44	33	PASS
Band41	10MHz	QPSK	40640	1RB#49	23.40	26.10	33	PASS
Band41	10MHz	QPSK	40640	25RB#0	22.45	25.15	33	PASS
Band41	10MHz	QPSK	40640	25RB#12	22.52	25.22	33	PASS
Band41	10MHz	QPSK	40640	25RB#24	22.50	25.20	33	PASS
Band41	10MHz	QPSK	40640	50RB#0	22.48	25.18	33	PASS
Band41	10MHz	QPSK	41190	1RB#0	23.36	26.06	33	PASS
Band41	10MHz	QPSK	41190	1RB#24	23.66	26.36	33	PASS
Band41	10MHz	QPSK	41190	1RB#49	23.38	26.08	33	PASS
Band41	10MHz	QPSK	41190	25RB#0	22.35	25.05	33	PASS
Band41	10MHz	QPSK	41190	25RB#12	22.34	25.04	33	PASS
Band41	10MHz	QPSK	41190	25RB#24	22.37	25.07	33	PASS
Band41	10MHz	QPSK	41190	50RB#0	22.36	25.06	33	PASS
Band41	10MHz	16QAM	40090	1RB#0	22.44	25.14	33	PASS
Band41	10MHz	16QAM	40090	1RB#24	22.78	25.48	33	PASS
Band41	10MHz	16QAM	40090	1RB#49	22.44	25.14	33	PASS
Band41	10MHz	16QAM	40090	25RB#0	21.44	24.14	33	PASS
Band41	10MHz	16QAM	40090	25RB#12	21.38	24.08	33	PASS
Band41	10MHz	16QAM	40090	25RB#24	21.41	24.11	33	PASS
Band41	10MHz	16QAM	40090	50RB#0	21.48	24.18	33	PASS
Band41	10MHz	16QAM	40640	1RB#0	22.46	25.16	33	PASS
Band41	10MHz	16QAM	40640	1RB#24	22.78	25.48	33	PASS
Band41	10MHz	16QAM	40640	1RB#49	22.47	25.17	33	PASS
Band41	10MHz	16QAM	40640	25RB#0	21.45	24.15	33	PASS
Band41	10MHz	16QAM	40640	25RB#12	21.49	24.19	33	PASS
Band41	10MHz	16QAM	40640	25RB#24	21.47	24.17	33	PASS
Band41	10MHz	16QAM	40640	50RB#0	21.49	24.19	33	PASS



Band41	10MHz	16QAM	41190	1RB#0	22.19	24.89	33	PASS
Band41	10MHz	16QAM	41190	1RB#24	22.52	25.22	33	PASS
Band41	10MHz	16QAM	41190	1RB#49	22.17	24.87	33	PASS
Band41	10MHz	16QAM	41190	25RB#0	21.33	24.03	33	PASS
Band41	10MHz	16QAM	41190	25RB#12	21.35	24.05	33	PASS
Band41	10MHz	16QAM	41190	25RB#24	21.33	24.03	33	PASS
Band41	10MHz	16QAM	41190	50RB#0	21.34	24.04	33	PASS
Band41	15MHz	QPSK	40115	1RB#0	23.28	25.98	33	PASS
Band41	15MHz	QPSK	40115	1RB#37	23.46	26.16	33	PASS
Band41	15MHz	QPSK	40115	1RB#74	23.33	26.03	33	PASS
Band41	15MHz	QPSK	40115	36RB#0	22.45	25.15	33	PASS
Band41	15MHz	QPSK	40115	36RB#16	22.48	25.18	33	PASS
Band41	15MHz	QPSK	40115	36RB#35	22.49	25.19	33	PASS
Band41	15MHz	QPSK	40115	75RB#0	22.51	25.21	33	PASS
Band41	15MHz	QPSK	40640	1RB#0	23.43	26.13	33	PASS
Band41	15MHz	QPSK	40640	1RB#37	23.49	26.19	33	PASS
Band41	15MHz	QPSK	40640	1RB#74	23.31	26.01	33	PASS
Band41	15MHz	QPSK	40640	36RB#0	22.50	25.20	33	PASS
Band41	15MHz	QPSK	40640	36RB#16	22.55	25.25	33	PASS
Band41	15MHz	QPSK	40640	36RB#35	22.52	25.22	33	PASS
Band41	15MHz	QPSK	40640	75RB#0	22.48	25.18	33	PASS
Band41	15MHz	QPSK	41165	1RB#0	23.25	25.95	33	PASS
Band41	15MHz	QPSK	41165	1RB#37	23.30	26.00	33	PASS
Band41	15MHz	QPSK	41165	1RB#74	23.32	26.02	33	PASS
Band41	15MHz	QPSK	41165	36RB#0	22.39	25.09	33	PASS
Band41	15MHz	QPSK	41165	36RB#16	22.36	25.06	33	PASS
Band41	15MHz	QPSK	41165	36RB#35	22.37	25.07	33	PASS
Band41	15MHz	QPSK	41165	75RB#0	22.39	25.09	33	PASS
Band41	15MHz	16QAM	40115	1RB#0	22.48	25.18	33	PASS
Band41	15MHz	16QAM	40115	1RB#37	22.61	25.31	33	PASS
Band41	15MHz	16QAM	40115	1RB#74	22.46	25.16	33	PASS
Band41	15MHz	16QAM	40115	36RB#0	21.48	24.18	33	PASS
Band41	15MHz	16QAM	40115	36RB#16	21.50	24.20	33	PASS
Band41	15MHz	16QAM	40115	36RB#35	21.51	24.21	33	PASS
Band41	15MHz	16QAM	40115	75RB#0	21.47	24.17	33	PASS
Band41	15MHz	16QAM	40640	1RB#0	22.41	25.11	33	PASS
Band41	15MHz	16QAM	40640	1RB#37	22.51	25.21	33	PASS
Band41	15MHz	16QAM	40640	1RB#74	22.38	25.08	33	PASS
Band41	15MHz	16QAM	40640	36RB#0	21.50	24.20	33	PASS
Band41	15MHz	16QAM	40640	36RB#16	21.51	24.21	33	PASS
Band41	15MHz	16QAM	40640	36RB#35	21.45	24.15	33	PASS
Band41	15MHz	16QAM	40640	75RB#0	21.44	24.14	33	PASS

Band41	15MHz	16QAM	41165	1RB#0	22.30	25.00	33	PASS
Band41	15MHz	16QAM	41165	1RB#37	22.43	25.13	33	PASS
Band41	15MHz	16QAM	41165	1RB#74	22.33	25.03	33	PASS
Band41	15MHz	16QAM	41165	36RB#0	21.45	24.15	33	PASS
Band41	15MHz	16QAM	41165	36RB#16	21.42	24.12	33	PASS
Band41	15MHz	16QAM	41165	36RB#35	21.37	24.07	33	PASS
Band41	15MHz	16QAM	41165	75RB#0	21.34	24.04	33	PASS
Band41	20MHz	QPSK	40140	1RB#0	23.25	25.95	33	PASS
Band41	20MHz	QPSK	40140	1RB#49	23.78	26.48	33	PASS
Band41	20MHz	QPSK	40140	1RB#99	23.29	25.99	33	PASS
Band41	20MHz	QPSK	40140	50RB#0	22.44	25.14	33	PASS
Band41	20MHz	QPSK	40140	50RB#24	22.45	25.15	33	PASS
Band41	20MHz	QPSK	40140	50RB#49	22.39	25.09	33	PASS
Band41	20MHz	QPSK	40140	100RB#0	22.42	25.12	33	PASS
Band41	20MHz	QPSK	40640	1RB#0	23.26	25.96	33	PASS
Band41	20MHz	QPSK	40640	1RB#49	23.69	26.39	33	PASS
Band41	20MHz	QPSK	40640	1RB#99	23.23	25.93	33	PASS
Band41	20MHz	QPSK	40640	50RB#0	22.48	25.18	33	PASS
Band41	20MHz	QPSK	40640	50RB#24	22.49	25.19	33	PASS
Band41	20MHz	QPSK	40640	50RB#49	22.42	25.12	33	PASS
Band41	20MHz	QPSK	40640	100RB#0	22.46	25.16	33	PASS
Band41	20MHz	QPSK	41140	1RB#0	23.14	25.84	33	PASS
Band41	20MHz	QPSK	41140	1RB#49	23.61	26.31	33	PASS
Band41	20MHz	QPSK	41140	1RB#99	23.12	25.82	33	PASS
Band41	20MHz	QPSK	41140	50RB#0	22.29	24.99	33	PASS
Band41	20MHz	QPSK	41140	50RB#24	22.28	24.98	33	PASS
Band41	20MHz	QPSK	41140	50RB#49	22.23	24.93	33	PASS
Band41	20MHz	QPSK	41140	100RB#0	22.21	24.91	33	PASS
Band41	20MHz	16QAM	40140	1RB#0	22.34	25.04	33	PASS
Band41	20MHz	16QAM	40140	1RB#49	22.89	25.59	33	PASS
Band41	20MHz	16QAM	40140	1RB#99	22.43	25.13	33	PASS
Band41	20MHz	16QAM	40140	50RB#0	21.44	24.14	33	PASS
Band41	20MHz	16QAM	40140	50RB#24	21.41	24.11	33	PASS
Band41	20MHz	16QAM	40140	50RB#49	21.38	24.08	33	PASS
Band41	20MHz	16QAM	40140	100RB#0	21.48	24.18	33	PASS
Band41	20MHz	16QAM	40640	1RB#0	22.13	24.83	33	PASS
Band41	20MHz	16QAM	40640	1RB#49	22.65	25.35	33	PASS
Band41	20MHz	16QAM	40640	1RB#99	22.10	24.80	33	PASS
Band41	20MHz	16QAM	40640	50RB#0	21.42	24.12	33	PASS
Band41	20MHz	16QAM	40640	50RB#24	21.48	24.18	33	PASS
Band41	20MHz	16QAM	40640	50RB#49	21.45	24.15	33	PASS
Band41	20MHz	16QAM	40640	100RB#0	21.42	24.12	33	PASS

Band41	20MHz	16QAM	41140	1RB#0	22.24	24.94	33	PASS
Band41	20MHz	16QAM	41140	1RB#49	22.75	25.45	33	PASS
Band41	20MHz	16QAM	41140	1RB#99	22.22	24.92	33	PASS
Band41	20MHz	16QAM	41140	50RB#0	21.32	24.02	33	PASS
Band41	20MHz	16QAM	41140	50RB#24	21.29	23.99	33	PASS
Band41	20MHz	16QAM	41140	50RB#49	21.31	24.01	33	PASS
Band41	20MHz	16QAM	41140	100RB#0	21.35	24.05	33	PASS
Band66	1.4MHz	QPSK	131979	1RB#0	24.09	24.29	38.5	PASS
Band66	1.4MHz	QPSK	131979	1RB#2	24.29	24.49	38.5	PASS
Band66	1.4MHz	QPSK	131979	1RB#5	24.12	24.32	38.5	PASS
Band66	1.4MHz	QPSK	131979	3RB#0	23.09	23.29	38.5	PASS
Band66	1.4MHz	QPSK	131979	3RB#1	23.04	23.24	38.5	PASS
Band66	1.4MHz	QPSK	131979	3RB#2	23.16	23.36	38.5	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	23.11	23.31	38.5	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	24.14	24.34	38.5	PASS
Band66	1.4MHz	QPSK	132322	1RB#2	24.25	24.45	38.5	PASS
Band66	1.4MHz	QPSK	132322	1RB#5	24.12	24.32	38.5	PASS
Band66	1.4MHz	QPSK	132322	3RB#0	23.18	23.38	38.5	PASS
Band66	1.4MHz	QPSK	132322	3RB#1	23.15	23.35	38.5	PASS
Band66	1.4MHz	QPSK	132322	3RB#2	23.19	23.39	38.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	23.13	23.33	38.5	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	24.00	24.20	38.5	PASS
Band66	1.4MHz	QPSK	132665	1RB#2	24.15	24.35	38.5	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	23.96	24.16	38.5	PASS
Band66	1.4MHz	QPSK	132665	3RB#0	23.04	23.24	38.5	PASS
Band66	1.4MHz	QPSK	132665	3RB#1	23.01	23.21	38.5	PASS
Band66	1.4MHz	QPSK	132665	3RB#2	23.00	23.20	38.5	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	23.03	23.23	38.5	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	22.86	23.06	38.5	PASS
Band66	1.4MHz	16QAM	131979	1RB#2	23.14	23.34	38.5	PASS
Band66	1.4MHz	16QAM	131979	1RB#5	22.85	23.05	38.5	PASS
Band66	1.4MHz	16QAM	131979	3RB#0	22.01	22.21	38.5	PASS
Band66	1.4MHz	16QAM	131979	3RB#1	22.06	22.26	38.5	PASS
Band66	1.4MHz	16QAM	131979	3RB#2	21.96	22.16	38.5	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	21.98	22.18	38.5	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	22.89	23.09	38.5	PASS
Band66	1.4MHz	16QAM	132322	1RB#2	23.06	23.26	38.5	PASS
Band66	1.4MHz	16QAM	132322	1RB#5	22.91	23.11	38.5	PASS
Band66	1.4MHz	16QAM	132322	3RB#0	21.98	22.18	38.5	PASS
Band66	1.4MHz	16QAM	132322	3RB#1	22.08	22.28	38.5	PASS
Band66	1.4MHz	16QAM	132322	3RB#2	22.03	22.23	38.5	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	22.01	22.21	38.5	PASS

Band66	1.4MHz	16QAM	132665	1RB#0	22.87	23.07	38.5	PASS
Band66	1.4MHz	16QAM	132665	1RB#2	23.06	23.26	38.5	PASS
Band66	1.4MHz	16QAM	132665	1RB#5	22.86	23.06	38.5	PASS
Band66	1.4MHz	16QAM	132665	3RB#0	22.06	22.26	38.5	PASS
Band66	1.4MHz	16QAM	132665	3RB#1	21.90	22.10	38.5	PASS
Band66	1.4MHz	16QAM	132665	3RB#2	22.02	22.22	38.5	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	22.07	22.27	38.5	PASS
Band66	3MHz	QPSK	131987	1RB#0	24.08	24.28	38.5	PASS
Band66	3MHz	QPSK	131987	1RB#7	24.10	24.30	38.5	PASS
Band66	3MHz	QPSK	131987	1RB#14	24.12	24.32	38.5	PASS
Band66	3MHz	QPSK	131987	8RB#0	23.07	23.27	38.5	PASS
Band66	3MHz	QPSK	131987	8RB#4	23.08	23.28	38.5	PASS
Band66	3MHz	QPSK	131987	8RB#7	23.06	23.26	38.5	PASS
Band66	3MHz	QPSK	131987	15RB#0	23.00	23.20	38.5	PASS
Band66	3MHz	QPSK	132322	1RB#0	24.17	24.37	38.5	PASS
Band66	3MHz	QPSK	132322	1RB#7	24.16	24.36	38.5	PASS
Band66	3MHz	QPSK	132322	1RB#14	24.19	24.39	38.5	PASS
Band66	3MHz	QPSK	132322	8RB#0	23.11	23.31	38.5	PASS
Band66	3MHz	QPSK	132322	8RB#4	23.10	23.30	38.5	PASS
Band66	3MHz	QPSK	132322	8RB#7	23.08	23.28	38.5	PASS
Band66	3MHz	QPSK	132322	15RB#0	23.07	23.27	38.5	PASS
Band66	3MHz	QPSK	132657	1RB#0	24.11	24.31	38.5	PASS
Band66	3MHz	QPSK	132657	1RB#7	24.03	24.23	38.5	PASS
Band66	3MHz	QPSK	132657	1RB#14	24.04	24.24	38.5	PASS
Band66	3MHz	QPSK	132657	8RB#0	23.05	23.25	38.5	PASS
Band66	3MHz	QPSK	132657	8RB#4	23.08	23.28	38.5	PASS
Band66	3MHz	QPSK	132657	8RB#7	23.10	23.30	38.5	PASS
Band66	3MHz	QPSK	132657	15RB#0	23.01	23.21	38.5	PASS
Band66	3MHz	16QAM	131987	1RB#0	23.09	23.29	38.5	PASS
Band66	3MHz	16QAM	131987	1RB#7	23.04	23.24	38.5	PASS
Band66	3MHz	16QAM	131987	1RB#14	23.06	23.26	38.5	PASS
Band66	3MHz	16QAM	131987	8RB#0	22.08	22.28	38.5	PASS
Band66	3MHz	16QAM	131987	8RB#4	22.12	22.32	38.5	PASS
Band66	3MHz	16QAM	131987	8RB#7	22.12	22.32	38.5	PASS
Band66	3MHz	16QAM	131987	15RB#0	22.11	22.31	38.5	PASS
Band66	3MHz	16QAM	132322	1RB#0	22.97	23.17	38.5	PASS
Band66	3MHz	16QAM	132322	1RB#7	22.96	23.16	38.5	PASS
Band66	3MHz	16QAM	132322	1RB#14	22.94	23.14	38.5	PASS
Band66	3MHz	16QAM	132322	8RB#0	22.14	22.34	38.5	PASS
Band66	3MHz	16QAM	132322	8RB#4	22.05	22.25	38.5	PASS
Band66	3MHz	16QAM	132322	8RB#7	22.09	22.29	38.5	PASS
Band66	3MHz	16QAM	132322	15RB#0	22.02	22.22	38.5	PASS

Band66	3MHz	16QAM	132657	1RB#0	22.81	23.01	38.5	PASS
Band66	3MHz	16QAM	132657	1RB#7	22.80	23.00	38.5	PASS
Band66	3MHz	16QAM	132657	1RB#14	22.83	23.03	38.5	PASS
Band66	3MHz	16QAM	132657	8RB#0	22.09	22.29	38.5	PASS
Band66	3MHz	16QAM	132657	8RB#4	22.10	22.30	38.5	PASS
Band66	3MHz	16QAM	132657	8RB#7	22.06	22.26	38.5	PASS
Band66	3MHz	16QAM	132657	15RB#0	21.91	22.11	38.5	PASS
Band66	5MHz	QPSK	131997	1RB#0	24.06	24.26	38.5	PASS
Band66	5MHz	QPSK	131997	1RB#12	24.17	24.37	38.5	PASS
Band66	5MHz	QPSK	131997	1RB#24	24.10	24.30	38.5	PASS
Band66	5MHz	QPSK	131997	12RB#0	23.02	23.22	38.5	PASS
Band66	5MHz	QPSK	131997	12RB#6	23.03	23.23	38.5	PASS
Band66	5MHz	QPSK	131997	12RB#11	23.04	23.24	38.5	PASS
Band66	5MHz	QPSK	131997	25RB#0	23.08	23.28	38.5	PASS
Band66	5MHz	QPSK	132322	1RB#0	24.08	24.28	38.5	PASS
Band66	5MHz	QPSK	132322	1RB#12	24.18	24.38	38.5	PASS
Band66	5MHz	QPSK	132322	1RB#24	24.07	24.27	38.5	PASS
Band66	5MHz	QPSK	132322	12RB#0	23.05	23.25	38.5	PASS
Band66	5MHz	QPSK	132322	12RB#6	23.07	23.27	38.5	PASS
Band66	5MHz	QPSK	132322	12RB#11	23.05	23.25	38.5	PASS
Band66	5MHz	QPSK	132322	25RB#0	23.07	23.27	38.5	PASS
Band66	5MHz	QPSK	132647	1RB#0	24.07	24.27	38.5	PASS
Band66	5MHz	QPSK	132647	1RB#12	24.16	24.36	38.5	PASS
Band66	5MHz	QPSK	132647	1RB#24	24.01	24.21	38.5	PASS
Band66	5MHz	QPSK	132647	12RB#0	23.05	23.25	38.5	PASS
Band66	5MHz	QPSK	132647	12RB#6	23.05	23.25	38.5	PASS
Band66	5MHz	QPSK	132647	12RB#11	23.09	23.29	38.5	PASS
Band66	5MHz	QPSK	132647	25RB#0	23.04	23.24	38.5	PASS
Band66	5MHz	16QAM	131997	1RB#0	22.92	23.12	38.5	PASS
Band66	5MHz	16QAM	131997	1RB#12	23.04	23.24	38.5	PASS
Band66	5MHz	16QAM	131997	1RB#24	22.96	23.16	38.5	PASS
Band66	5MHz	16QAM	131997	12RB#0	22.04	22.24	38.5	PASS
Band66	5MHz	16QAM	131997	12RB#6	22.01	22.21	38.5	PASS
Band66	5MHz	16QAM	131997	12RB#11	22.02	22.22	38.5	PASS
Band66	5MHz	16QAM	131997	25RB#0	22.10	22.30	38.5	PASS
Band66	5MHz	16QAM	132322	1RB#0	23.08	23.28	38.5	PASS
Band66	5MHz	16QAM	132322	1RB#12	23.18	23.38	38.5	PASS
Band66	5MHz	16QAM	132322	1RB#24	23.09	23.29	38.5	PASS
Band66	5MHz	16QAM	132322	12RB#0	22.01	22.21	38.5	PASS
Band66	5MHz	16QAM	132322	12RB#6	22.15	22.35	38.5	PASS
Band66	5MHz	16QAM	132322	12RB#11	22.06	22.26	38.5	PASS
Band66	5MHz	16QAM	132322	25RB#0	22.08	22.28	38.5	PASS



Band66	5MHz	16QAM	132647	1RB#0	22.91	23.11	38.5	PASS
Band66	5MHz	16QAM	132647	1RB#12	22.98	23.18	38.5	PASS
Band66	5MHz	16QAM	132647	1RB#24	22.88	23.08	38.5	PASS
Band66	5MHz	16QAM	132647	12RB#0	22.09	22.29	38.5	PASS
Band66	5MHz	16QAM	132647	12RB#6	22.07	22.27	38.5	PASS
Band66	5MHz	16QAM	132647	12RB#11	22.11	22.31	38.5	PASS
Band66	5MHz	16QAM	132647	25RB#0	22.09	22.29	38.5	PASS
Band66	10MHz	QPSK	132022	1RB#0	24.02	24.22	38.5	PASS
Band66	10MHz	QPSK	132022	1RB#24	24.18	24.38	38.5	PASS
Band66	10MHz	QPSK	132022	1RB#49	24.19	24.39	38.5	PASS
Band66	10MHz	QPSK	132022	25RB#0	23.03	23.23	38.5	PASS
Band66	10MHz	QPSK	132022	25RB#12	23.08	23.28	38.5	PASS
Band66	10MHz	QPSK	132022	25RB#24	23.08	23.28	38.5	PASS
Band66	10MHz	QPSK	132022	50RB#0	23.11	23.31	38.5	PASS
Band66	10MHz	QPSK	132322	1RB#0	24.20	24.40	38.5	PASS
Band66	10MHz	QPSK	132322	1RB#24	24.37	24.57	38.5	PASS
Band66	10MHz	QPSK	132322	1RB#49	24.14	24.34	38.5	PASS
Band66	10MHz	QPSK	132322	25RB#0	23.10	23.30	38.5	PASS
Band66	10MHz	QPSK	132322	25RB#12	23.05	23.25	38.5	PASS
Band66	10MHz	QPSK	132322	25RB#24	23.09	23.29	38.5	PASS
Band66	10MHz	QPSK	132322	50RB#0	23.03	23.23	38.5	PASS
Band66	10MHz	QPSK	132622	1RB#0	24.06	24.26	38.5	PASS
Band66	10MHz	QPSK	132622	1RB#24	24.21	24.41	38.5	PASS
Band66	10MHz	QPSK	132622	1RB#49	24.00	24.20	38.5	PASS
Band66	10MHz	QPSK	132622	25RB#0	23.13	23.33	38.5	PASS
Band66	10MHz	QPSK	132622	25RB#12	23.15	23.35	38.5	PASS
Band66	10MHz	QPSK	132622	25RB#24	23.13	23.33	38.5	PASS
Band66	10MHz	QPSK	132622	50RB#0	23.05	23.25	38.5	PASS
Band66	10MHz	16QAM	132022	1RB#0	23.03	23.23	38.5	PASS
Band66	10MHz	16QAM	132022	1RB#24	23.19	23.39	38.5	PASS
Band66	10MHz	16QAM	132022	1RB#49	23.12	23.32	38.5	PASS
Band66	10MHz	16QAM	132022	25RB#0	22.05	22.25	38.5	PASS
Band66	10MHz	16QAM	132022	25RB#12	22.06	22.26	38.5	PASS
Band66	10MHz	16QAM	132022	25RB#24	22.07	22.27	38.5	PASS
Band66	10MHz	16QAM	132022	50RB#0	22.11	22.31	38.5	PASS
Band66	10MHz	16QAM	132322	1RB#0	22.97	23.17	38.5	PASS
Band66	10MHz	16QAM	132322	1RB#24	23.07	23.27	38.5	PASS
Band66	10MHz	16QAM	132322	1RB#49	22.92	23.12	38.5	PASS
Band66	10MHz	16QAM	132322	25RB#0	22.13	22.33	38.5	PASS
Band66	10MHz	16QAM	132322	25RB#12	22.12	22.32	38.5	PASS
Band66	10MHz	16QAM	132322	25RB#24	22.15	22.35	38.5	PASS
Band66	10MHz	16QAM	132322	50RB#0	22.14	22.34	38.5	PASS

Band66	10MHz	16QAM	132622	1RB#0	22.81	23.01	38.5	PASS
Band66	10MHz	16QAM	132622	1RB#24	22.93	23.13	38.5	PASS
Band66	10MHz	16QAM	132622	1RB#49	22.75	22.95	38.5	PASS
Band66	10MHz	16QAM	132622	25RB#0	22.20	22.40	38.5	PASS
Band66	10MHz	16QAM	132622	25RB#12	22.18	22.38	38.5	PASS
Band66	10MHz	16QAM	132622	25RB#24	22.16	22.36	38.5	PASS
Band66	10MHz	16QAM	132622	50RB#0	22.14	22.34	38.5	PASS
Band66	15MHz	QPSK	132047	1RB#0	23.93	24.13	38.5	PASS
Band66	15MHz	QPSK	132047	1RB#37	24.09	24.29	38.5	PASS
Band66	15MHz	QPSK	132047	1RB#74	24.07	24.27	38.5	PASS
Band66	15MHz	QPSK	132047	36RB#0	23.12	23.32	38.5	PASS
Band66	15MHz	QPSK	132047	36RB#16	23.07	23.27	38.5	PASS
Band66	15MHz	QPSK	132047	36RB#35	23.12	23.32	38.5	PASS
Band66	15MHz	QPSK	132047	75RB#0	23.20	23.40	38.5	PASS
Band66	15MHz	QPSK	132322	1RB#0	24.08	24.28	38.5	PASS
Band66	15MHz	QPSK	132322	1RB#37	24.11	24.31	38.5	PASS
Band66	15MHz	QPSK	132322	1RB#74	24.02	24.22	38.5	PASS
Band66	15MHz	QPSK	132322	36RB#0	23.18	23.38	38.5	PASS
Band66	15MHz	QPSK	132322	36RB#16	23.19	23.39	38.5	PASS
Band66	15MHz	QPSK	132322	36RB#35	23.14	23.34	38.5	PASS
Band66	15MHz	QPSK	132322	75RB#0	23.12	23.32	38.5	PASS
Band66	15MHz	QPSK	132597	1RB#0	24.01	24.21	38.5	PASS
Band66	15MHz	QPSK	132597	1RB#37	24.10	24.30	38.5	PASS
Band66	15MHz	QPSK	132597	1RB#74	23.94	24.14	38.5	PASS
Band66	15MHz	QPSK	132597	36RB#0	23.23	23.43	38.5	PASS
Band66	15MHz	QPSK	132597	36RB#16	23.19	23.39	38.5	PASS
Band66	15MHz	QPSK	132597	36RB#35	23.17	23.37	38.5	PASS
Band66	15MHz	QPSK	132597	75RB#0	23.13	23.33	38.5	PASS
Band66	15MHz	16QAM	132047	1RB#0	22.95	23.15	38.5	PASS
Band66	15MHz	16QAM	132047	1RB#37	23.19	23.39	38.5	PASS
Band66	15MHz	16QAM	132047	1RB#74	23.16	23.36	38.5	PASS
Band66	15MHz	16QAM	132047	36RB#0	22.12	22.32	38.5	PASS
Band66	15MHz	16QAM	132047	36RB#16	22.14	22.34	38.5	PASS
Band66	15MHz	16QAM	132047	36RB#35	22.18	22.38	38.5	PASS
Band66	15MHz	16QAM	132047	75RB#0	22.19	22.39	38.5	PASS
Band66	15MHz	16QAM	132322	1RB#0	22.82	23.02	38.5	PASS
Band66	15MHz	16QAM	132322	1RB#37	22.82	23.02	38.5	PASS
Band66	15MHz	16QAM	132322	1RB#74	22.70	22.90	38.5	PASS
Band66	15MHz	16QAM	132322	36RB#0	22.09	22.29	38.5	PASS
Band66	15MHz	16QAM	132322	36RB#16	22.13	22.33	38.5	PASS
Band66	15MHz	16QAM	132322	36RB#35	22.12	22.32	38.5	PASS
Band66	15MHz	16QAM	132322	75RB#0	22.13	22.33	38.5	PASS

Band66	15MHz	16QAM	132597	1RB#0	22.97	23.17	38.5	PASS
Band66	15MHz	16QAM	132597	1RB#37	23.07	23.27	38.5	PASS
Band66	15MHz	16QAM	132597	1RB#74	22.91	23.11	38.5	PASS
Band66	15MHz	16QAM	132597	36RB#0	22.18	22.38	38.5	PASS
Band66	15MHz	16QAM	132597	36RB#16	22.16	22.36	38.5	PASS
Band66	15MHz	16QAM	132597	36RB#35	22.20	22.40	38.5	PASS
Band66	15MHz	16QAM	132597	75RB#0	22.13	22.33	38.5	PASS
Band66	20MHz	QPSK	132072	1RB#0	24.01	24.21	38.5	PASS
Band66	20MHz	QPSK	132072	1RB#49	24.35	24.55	38.5	PASS
Band66	20MHz	QPSK	132072	1RB#99	24.11	24.31	38.5	PASS
Band66	20MHz	QPSK	132072	50RB#0	23.03	23.23	38.5	PASS
Band66	20MHz	QPSK	132072	50RB#24	23.01	23.21	38.5	PASS
Band66	20MHz	QPSK	132072	50RB#49	22.95	23.15	38.5	PASS
Band66	20MHz	QPSK	132072	100RB#0	22.98	23.18	38.5	PASS
Band66	20MHz	QPSK	132322	1RB#0	24.12	24.32	38.5	PASS
Band66	20MHz	QPSK	132322	1RB#49	24.31	24.51	38.5	PASS
Band66	20MHz	QPSK	132322	1RB#99	24.03	24.23	38.5	PASS
Band66	20MHz	QPSK	132322	50RB#0	23.04	23.24	38.5	PASS
Band66	20MHz	QPSK	132322	50RB#24	23.14	23.34	38.5	PASS
Band66	20MHz	QPSK	132322	50RB#49	23.09	23.29	38.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	23.03	23.23	38.5	PASS
Band66	20MHz	QPSK	132572	1RB#0	23.92	24.12	38.5	PASS
Band66	20MHz	QPSK	132572	1RB#49	24.13	24.33	38.5	PASS
Band66	20MHz	QPSK	132572	1RB#99	24.04	24.24	38.5	PASS
Band66	20MHz	QPSK	132572	50RB#0	23.15	23.35	38.5	PASS
Band66	20MHz	QPSK	132572	50RB#24	23.13	23.33	38.5	PASS
Band66	20MHz	QPSK	132572	50RB#49	23.14	23.34	38.5	PASS
Band66	20MHz	QPSK	132572	100RB#0	23.03	23.23	38.5	PASS
Band66	20MHz	16QAM	132072	1RB#0	22.70	22.90	38.5	PASS
Band66	20MHz	16QAM	132072	1RB#49	23.27	23.47	38.5	PASS
Band66	20MHz	16QAM	132072	1RB#99	22.94	23.14	38.5	PASS
Band66	20MHz	16QAM	132072	50RB#0	22.07	22.27	38.5	PASS
Band66	20MHz	16QAM	132072	50RB#24	22.03	22.23	38.5	PASS
Band66	20MHz	16QAM	132072	50RB#49	22.05	22.25	38.5	PASS
Band66	20MHz	16QAM	132072	100RB#0	22.00	22.20	38.5	PASS
Band66	20MHz	16QAM	132322	1RB#0	22.81	23.01	38.5	PASS
Band66	20MHz	16QAM	132322	1RB#49	23.10	23.30	38.5	PASS
Band66	20MHz	16QAM	132322	1RB#99	22.71	22.91	38.5	PASS
Band66	20MHz	16QAM	132322	50RB#0	22.13	22.33	38.5	PASS
Band66	20MHz	16QAM	132322	50RB#24	22.09	22.29	38.5	PASS
Band66	20MHz	16QAM	132322	50RB#49	22.13	22.33	38.5	PASS
Band66	20MHz	16QAM	132322	100RB#0	22.11	22.31	38.5	PASS

Band66	20MHz	16QAM	132572	1RB#0	22.86	23.06	38.5	PASS
Band66	20MHz	16QAM	132572	1RB#49	23.30	23.50	38.5	PASS
Band66	20MHz	16QAM	132572	1RB#99	22.87	23.07	38.5	PASS
Band66	20MHz	16QAM	132572	50RB#0	22.16	22.36	38.5	PASS
Band66	20MHz	16QAM	132572	50RB#24	22.17	22.37	38.5	PASS
Band66	20MHz	16QAM	132572	50RB#49	22.15	22.35	38.5	PASS
Band66	20MHz	16QAM	132572	100RB#0	22.02	22.22	38.5	PASS

Remark:  $EIRP (dBm) = \text{Conducted power (dBm)} + \text{Antenna Gain (dBi)}$ . (For Band2& 4 & 7 & 38 & 41 & 66)  
 $ERP (dBm) = EIRP (dBm) - 2.15 (dB)$ . (For Band5& 17)

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

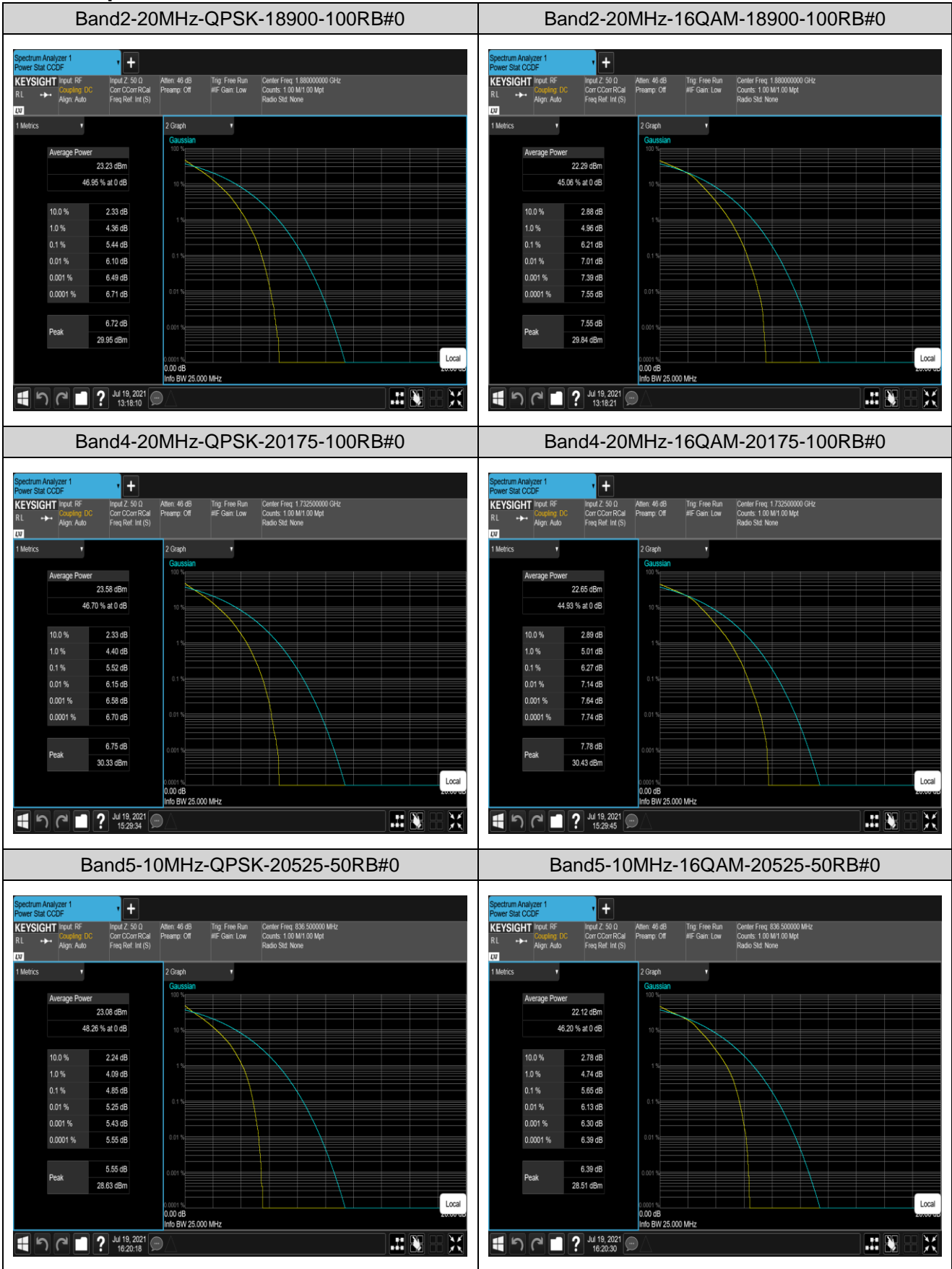
### Test Result(Worst case)

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band2	20MHz	QPSK	18900	100RB#0	5.44	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	6.21	13	PASS
Band4	20MHz	QPSK	20175	100RB#0	5.52	13	PASS
Band4	20MHz	16QAM	20175	100RB#0	6.27	13	PASS
Band5	10MHz	QPSK	20525	50RB#0	4.85	13	PASS
Band5	10MHz	16QAM	20525	50RB#0	5.65	13	PASS
Band7	20MHz	QPSK	21100	100RB#0	5.04	13	PASS
Band7	20MHz	16QAM	21100	100RB#0	5.83	13	PASS
Band17	10MHz	QPSK	23790	50RB#0	5.67	13	PASS
Band17	10MHz	16QAM	23790	50RB#0	6.48	13	PASS
Band38	20MHz	QPSK	38000	100RB#0	7.57	13	PASS
Band38	20MHz	16QAM	38000	100RB#0	8.04	13	PASS
Band41	20MHz	QPSK	40640	100RB#0	7.76	13	PASS
Band41	20MHz	16QAM	40640	100RB#0	8.06	13	PASS
Band66	20MHz	QPSK	132322	100RB#0	5.39	13	PASS
Band66	20MHz	16QAM	132322	100RB#0	6.09	13	PASS

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



Test Graphs



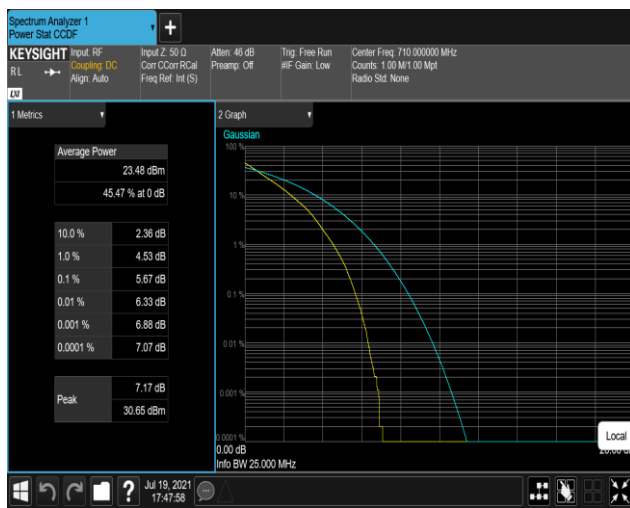
Band7-20MHz-QPSK-21100-100RB#0



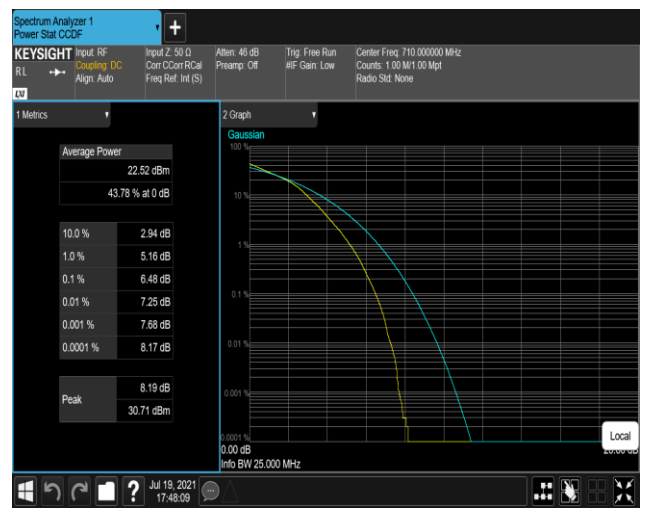
Band7-20MHz-16QAM-21100-100RB#0



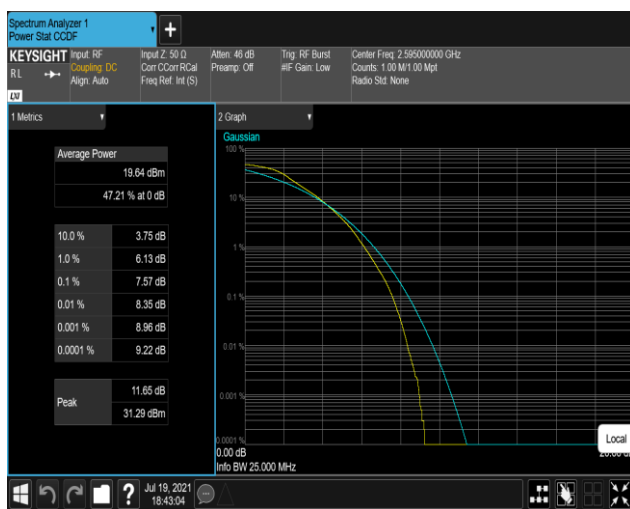
Band17-10MHz-QPSK-23790-50RB#0



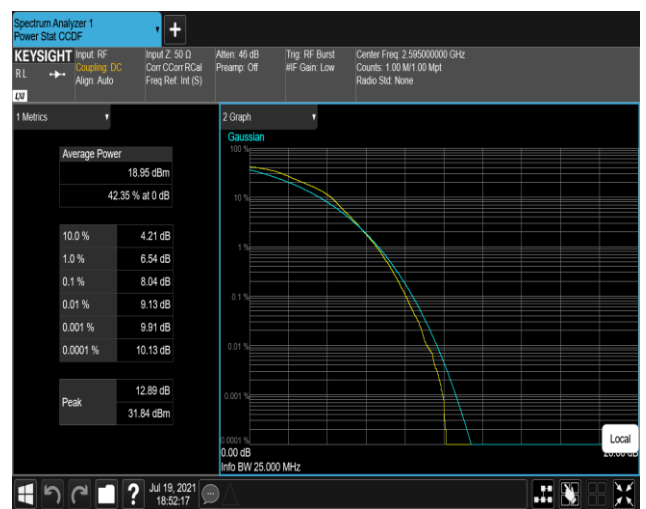
Band17-10MHz-16QAM-23790-50RB#0



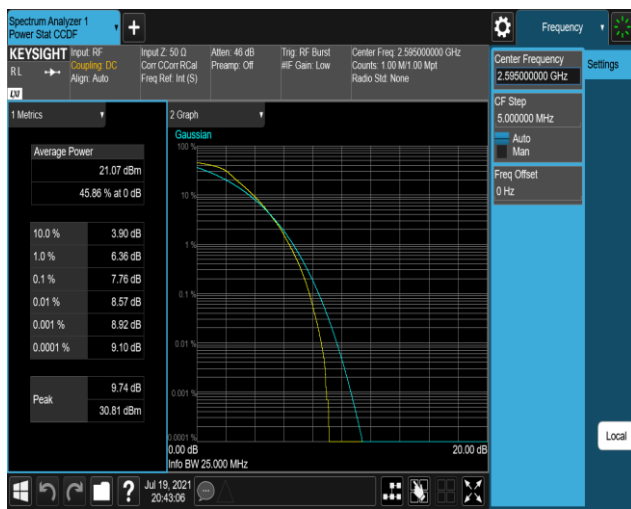
Band38-20MHz-QPSK-38000-100RB#0



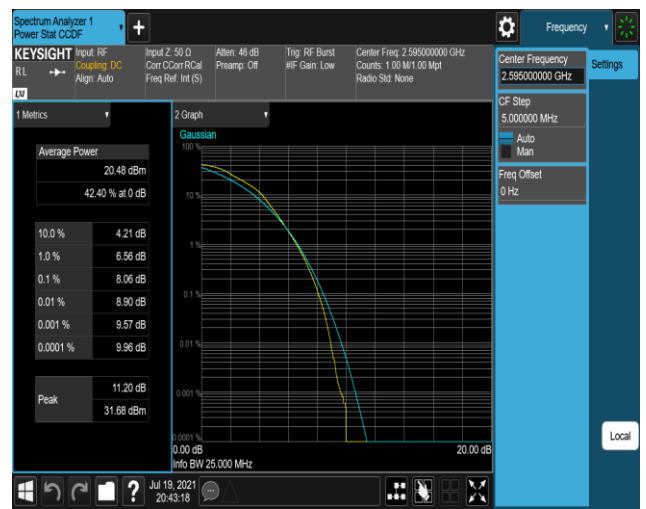
Band38-20MHz-16QAM-38000-100RB#0



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



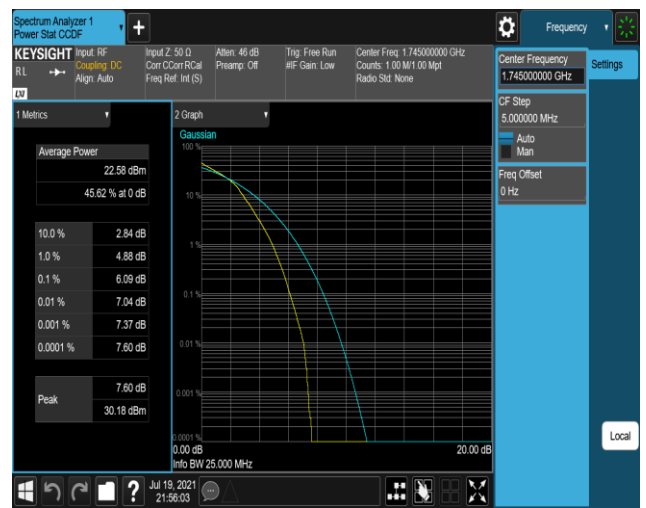
Band41-20MHz-16QAM-40640-100RB#0



Band66-20MHz-QPSK-132322-100RB#0



Band66-20MHz-16QAM-132322-100RB#0



## Appendix C: 26dB Bandwidth and Occupied Bandwidth

### Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1.0904	1.285	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.0900	1.281	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.0932	1.287	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.0972	1.299	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.0981	1.302	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.0931	1.282	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.6870	2.900	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.6865	2.919	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.6883	2.899	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.6801	2.893	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.6783	2.883	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.6841	2.900	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.4986	4.944	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.4960	4.951	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.4892	4.908	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.4882	4.918	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.4861	4.906	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.4926	4.949	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.9926	9.811	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.9943	9.822	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.9938	9.802	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.9850	9.738	PASS
Band2	10MHz	16QAM	18900	50RB#0	8.9846	9.722	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.9819	9.835	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.469	14.67	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.500	14.67	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.472	14.75	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.484	14.65	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.516	14.66	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.502	14.62	PASS
Band2	20MHz	QPSK	18700	100RB#0	17.951	19.37	PASS
Band2	20MHz	QPSK	18900	100RB#0	17.952	19.49	PASS
Band2	20MHz	QPSK	19100	100RB#0	17.961	19.59	PASS
Band2	20MHz	16QAM	18700	100RB#0	18.007	19.36	PASS
Band2	20MHz	16QAM	18900	100RB#0	17.990	19.40	PASS

Band2	20MHz	16QAM	19100	100RB#0	17.927	19.38	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	1.0892	1.286	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.0902	1.282	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.0976	1.281	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.0962	1.299	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.0974	1.301	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.0946	1.284	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.6864	2.892	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.6872	2.899	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.6904	2.897	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.6766	2.896	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.6807	2.900	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.6856	2.909	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.4995	4.943	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.4941	4.951	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.4913	4.925	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.4863	4.901	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.4880	4.901	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.4934	4.952	PASS
Band4	10MHz	QPSK	20000	50RB#0	8.9751	9.821	PASS
Band4	10MHz	QPSK	20175	50RB#0	8.9766	9.819	PASS
Band4	10MHz	QPSK	20350	50RB#0	9.0087	9.742	PASS
Band4	10MHz	16QAM	20000	50RB#0	8.9751	9.712	PASS
Band4	10MHz	16QAM	20175	50RB#0	8.9768	9.751	PASS
Band4	10MHz	16QAM	20350	50RB#0	8.9755	9.787	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.482	14.67	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.467	14.67	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.471	14.66	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.489	14.65	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.468	14.65	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.475	14.66	PASS
Band4	20MHz	QPSK	20050	100RB#0	17.948	19.36	PASS
Band4	20MHz	QPSK	20175	100RB#0	17.993	19.44	PASS
Band4	20MHz	QPSK	20300	100RB#0	17.964	19.57	PASS
Band4	20MHz	16QAM	20050	100RB#0	17.974	19.38	PASS
Band4	20MHz	16QAM	20175	100RB#0	17.976	19.38	PASS
Band4	20MHz	16QAM	20300	100RB#0	17.951	19.37	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	1.0924	1.293	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	1.0951	1.283	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	1.0944	1.286	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	1.1006	1.296	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	1.0968	1.304	PASS



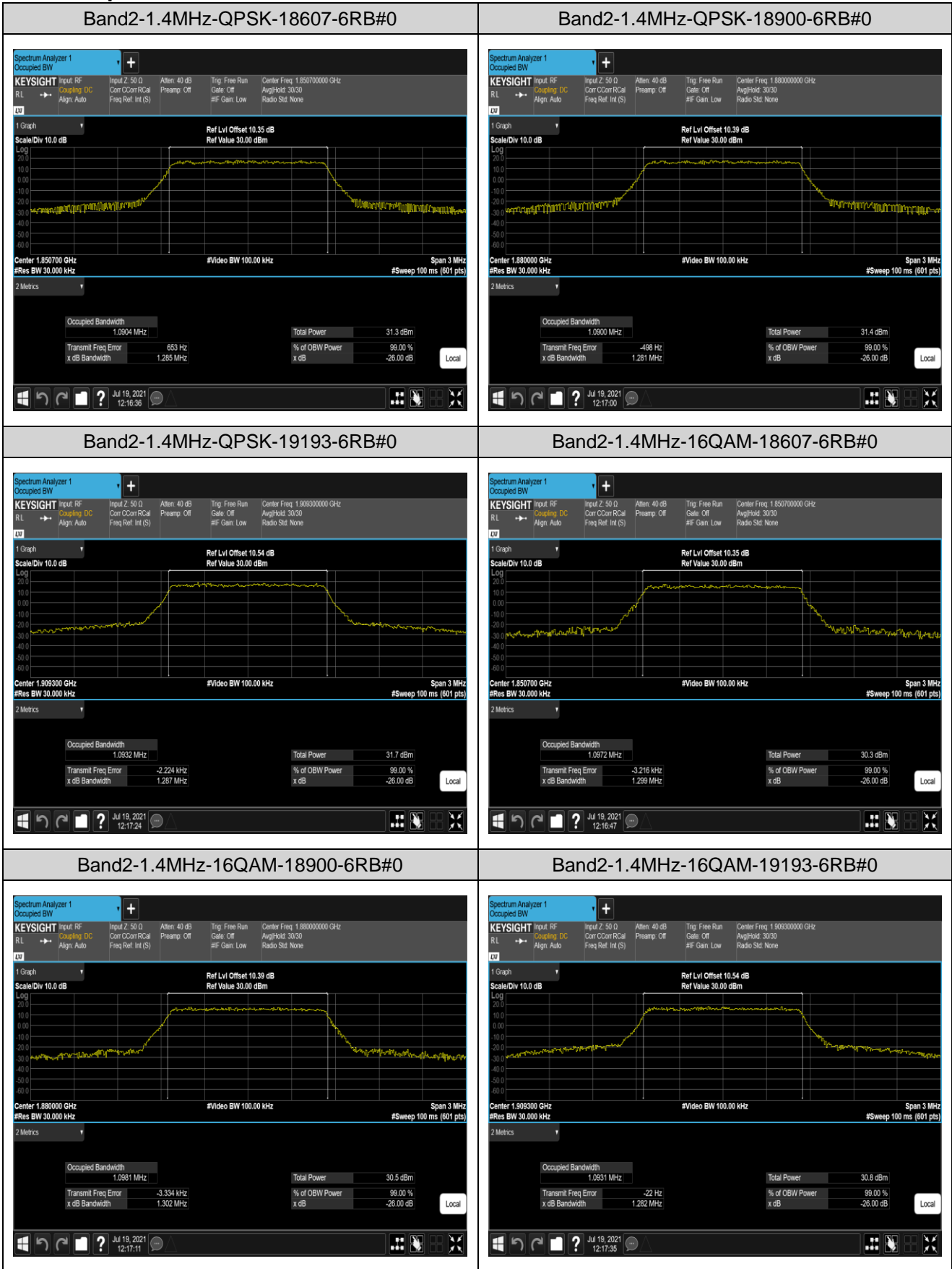
Band5	1.4MHz	16QAM	20643	6RB#0	1.0930	1.289	PASS
Band5	3MHz	QPSK	20415	15RB#0	2.6878	2.881	PASS
Band5	3MHz	QPSK	20525	15RB#0	2.6876	2.886	PASS
Band5	3MHz	QPSK	20635	15RB#0	2.6865	2.901	PASS
Band5	3MHz	16QAM	20415	15RB#0	2.6790	2.903	PASS
Band5	3MHz	16QAM	20525	15RB#0	2.6800	2.909	PASS
Band5	3MHz	16QAM	20635	15RB#0	2.6840	2.899	PASS
Band5	5MHz	QPSK	20425	25RB#0	4.4990	4.949	PASS
Band5	5MHz	QPSK	20525	25RB#0	4.4953	4.930	PASS
Band5	5MHz	QPSK	20625	25RB#0	4.4927	4.910	PASS
Band5	5MHz	16QAM	20425	25RB#0	4.4894	4.929	PASS
Band5	5MHz	16QAM	20525	25RB#0	4.4880	4.918	PASS
Band5	5MHz	16QAM	20625	25RB#0	4.4975	4.960	PASS
Band5	10MHz	QPSK	20450	50RB#0	9.0030	9.805	PASS
Band5	10MHz	QPSK	20525	50RB#0	8.9809	9.845	PASS
Band5	10MHz	QPSK	20600	50RB#0	8.9820	9.787	PASS
Band5	10MHz	16QAM	20450	50RB#0	8.9922	9.715	PASS
Band5	10MHz	16QAM	20525	50RB#0	8.9759	9.721	PASS
Band5	10MHz	16QAM	20600	50RB#0	8.9865	9.762	PASS
Band7	5MHz	QPSK	20775	25RB#0	4.5077	5.543	PASS
Band7	5MHz	QPSK	21100	25RB#0	4.4891	4.923	PASS
Band7	5MHz	QPSK	21425	25RB#0	4.5047	4.939	PASS
Band7	5MHz	16QAM	20775	25RB#0	4.4977	5.008	PASS
Band7	5MHz	16QAM	21100	25RB#0	4.4983	4.944	PASS
Band7	5MHz	16QAM	21425	25RB#0	4.5110	4.957	PASS
Band7	10MHz	QPSK	20800	50RB#0	9.0009	10.81	PASS
Band7	10MHz	QPSK	21100	50RB#0	8.9963	9.740	PASS
Band7	10MHz	QPSK	21400	50RB#0	8.9660	9.733	PASS
Band7	10MHz	16QAM	20800	50RB#0	8.9820	9.762	PASS
Band7	10MHz	16QAM	21100	50RB#0	8.9845	9.759	PASS
Band7	10MHz	16QAM	21400	50RB#0	8.9812	9.737	PASS
Band7	15MHz	QPSK	20825	75RB#0	13.518	17.29	PASS
Band7	15MHz	QPSK	21100	75RB#0	13.490	14.57	PASS
Band7	15MHz	QPSK	21375	75RB#0	13.447	14.67	PASS
Band7	15MHz	16QAM	20825	75RB#0	13.500	14.65	PASS
Band7	15MHz	16QAM	21100	75RB#0	13.494	14.69	PASS
Band7	15MHz	16QAM	21375	75RB#0	13.500	14.62	PASS
Band7	20MHz	QPSK	20850	100RB#0	17.967	19.40	PASS
Band7	20MHz	QPSK	21100	100RB#0	17.956	19.38	PASS
Band7	20MHz	QPSK	21350	100RB#0	17.984	19.33	PASS
Band7	20MHz	16QAM	20850	100RB#0	17.924	19.36	PASS
Band7	20MHz	16QAM	21100	100RB#0	17.955	19.37	PASS

Band7	20MHz	16QAM	21350	100RB#0	17.959	19.51	PASS
Band17	5MHz	QPSK	23755	25RB#0	4.5575	5.857	PASS
Band17	5MHz	QPSK	23790	25RB#0	4.5100	5.163	PASS
Band17	5MHz	QPSK	23825	25RB#0	4.5190	5.162	PASS
Band17	5MHz	16QAM	23755	25RB#0	4.5313	5.707	PASS
Band17	5MHz	16QAM	23790	25RB#0	4.5274	5.272	PASS
Band17	5MHz	16QAM	23825	25RB#0	4.5291	5.193	PASS
Band17	10MHz	QPSK	23780	50RB#0	9.0118	10.15	PASS
Band17	10MHz	QPSK	23790	50RB#0	9.0035	10.05	PASS
Band17	10MHz	QPSK	23800	50RB#0	8.9893	9.959	PASS
Band17	10MHz	16QAM	23780	50RB#0	9.0015	10.07	PASS
Band17	10MHz	16QAM	23790	50RB#0	9.0074	10.12	PASS
Band17	10MHz	16QAM	23800	50RB#0	8.9819	10.04	PASS
Band38	5MHz	QPSK	37775	25RB#0	4.4944	4.990	PASS
Band38	5MHz	QPSK	38000	25RB#0	4.4864	5.033	PASS
Band38	5MHz	QPSK	38225	25RB#0	4.4948	5.131	PASS
Band38	5MHz	16QAM	37775	25RB#0	4.4817	4.899	PASS
Band38	5MHz	16QAM	38000	25RB#0	4.4891	5.077	PASS
Band38	5MHz	16QAM	38225	25RB#0	4.4815	4.906	PASS
Band38	10MHz	QPSK	37800	50RB#0	8.9773	9.867	PASS
Band38	10MHz	QPSK	38000	50RB#0	8.9749	9.896	PASS
Band38	10MHz	QPSK	38200	50RB#0	8.9842	9.785	PASS
Band38	10MHz	16QAM	37800	50RB#0	8.9657	9.833	PASS
Band38	10MHz	16QAM	38000	50RB#0	8.9792	9.964	PASS
Band38	10MHz	16QAM	38200	50RB#0	8.9842	10.74	PASS
Band38	15MHz	QPSK	37825	75RB#0	13.467	14.82	PASS
Band38	15MHz	QPSK	38000	75RB#0	13.482	15.14	PASS
Band38	15MHz	QPSK	38175	75RB#0	13.430	15.41	PASS
Band38	15MHz	16QAM	37825	75RB#0	13.456	14.66	PASS
Band38	15MHz	16QAM	38000	75RB#0	13.446	15.19	PASS
Band38	15MHz	16QAM	38175	75RB#0	13.502	15.86	PASS
Band38	20MHz	QPSK	37850	100RB#0	17.964	19.54	PASS
Band38	20MHz	QPSK	38000	100RB#0	17.954	20.35	PASS
Band38	20MHz	QPSK	38150	100RB#0	17.912	19.38	PASS
Band38	20MHz	16QAM	37850	100RB#0	17.916	20.01	PASS
Band38	20MHz	16QAM	38000	100RB#0	17.906	19.35	PASS
Band38	20MHz	16QAM	38150	100RB#0	17.963	21.57	PASS
Band41	5MHz	QPSK	40065	25RB#0	4.4980	5.267	PASS
Band41	5MHz	QPSK	40640	25RB#0	4.4952	5.331	PASS
Band41	5MHz	QPSK	41215	25RB#0	4.4924	4.935	PASS
Band41	5MHz	16QAM	40065	25RB#0	4.4900	5.425	PASS
Band41	5MHz	16QAM	40640	25RB#0	4.4979	5.573	PASS

Band41	5MHz	16QAM	41215	25RB#0	4.4934	5.132	PASS
Band41	10MHz	QPSK	40090	50RB#0	8.9861	9.808	PASS
Band41	10MHz	QPSK	40640	50RB#0	8.9858	9.775	PASS
Band41	10MHz	QPSK	41190	50RB#0	8.9763	9.796	PASS
Band41	10MHz	16QAM	40090	50RB#0	8.9532	9.916	PASS
Band41	10MHz	16QAM	40640	50RB#0	8.9745	9.961	PASS
Band41	10MHz	16QAM	41190	50RB#0	8.9782	9.881	PASS
Band41	15MHz	QPSK	40115	75RB#0	13.485	14.97	PASS
Band41	15MHz	QPSK	40640	75RB#0	13.493	15.18	PASS
Band41	15MHz	QPSK	41165	75RB#0	13.473	15.36	PASS
Band41	15MHz	16QAM	40115	75RB#0	13.478	15.57	PASS
Band41	15MHz	16QAM	40640	75RB#0	13.494	15.63	PASS
Band41	15MHz	16QAM	41165	75RB#0	13.475	15.33	PASS
Band41	20MHz	QPSK	40140	100RB#0	17.971	19.83	PASS
Band41	20MHz	QPSK	40640	100RB#0	17.982	19.78	PASS
Band41	20MHz	QPSK	41140	100RB#0	17.938	19.64	PASS
Band41	20MHz	16QAM	40140	100RB#0	17.940	19.49	PASS
Band41	20MHz	16QAM	40640	100RB#0	17.931	19.60	PASS
Band41	20MHz	16QAM	41140	100RB#0	17.950	19.49	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	1.0947	1.285	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	1.0921	1.285	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	1.0990	1.305	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	1.0964	1.316	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	1.0948	1.292	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	1.0932	1.307	PASS
Band66	3MHz	QPSK	131987	15RB#0	2.6857	2.904	PASS
Band66	3MHz	QPSK	132322	15RB#0	2.6922	2.891	PASS
Band66	3MHz	QPSK	132657	15RB#0	2.6920	2.917	PASS
Band66	3MHz	16QAM	131987	15RB#0	2.6800	2.879	PASS
Band66	3MHz	16QAM	132322	15RB#0	2.6796	2.903	PASS
Band66	3MHz	16QAM	132657	15RB#0	2.6846	2.915	PASS
Band66	5MHz	QPSK	131997	25RB#0	4.5236	5.179	PASS
Band66	5MHz	QPSK	132322	25RB#0	4.5173	5.200	PASS
Band66	5MHz	QPSK	132647	25RB#0	4.5112	5.151	PASS
Band66	5MHz	16QAM	131997	25RB#0	4.5205	5.162	PASS
Band66	5MHz	16QAM	132322	25RB#0	4.5155	5.139	PASS
Band66	5MHz	16QAM	132647	25RB#0	4.5310	5.214	PASS
Band66	10MHz	QPSK	132022	50RB#0	9.0122	10.17	PASS
Band66	10MHz	QPSK	132322	50RB#0	9.0061	10.15	PASS
Band66	10MHz	QPSK	132622	50RB#0	9.0196	10.16	PASS
Band66	10MHz	16QAM	132022	50RB#0	9.0021	10.12	PASS
Band66	10MHz	16QAM	132322	50RB#0	8.9922	9.979	PASS

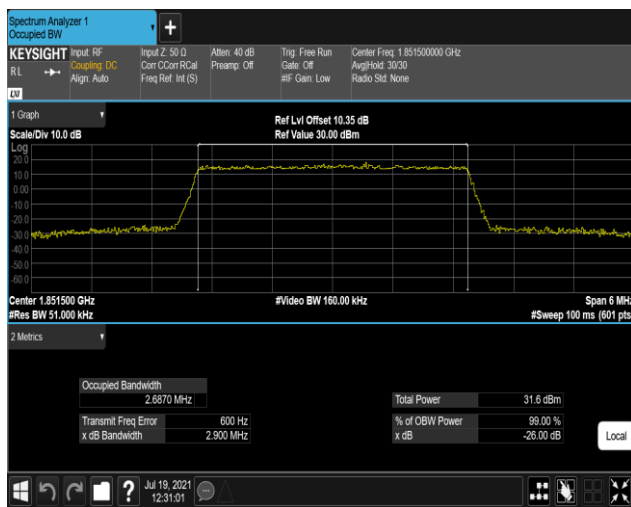
Band66	10MHz	16QAM	132622	50RB#0	9.0079	10.13	PASS
Band66	15MHz	QPSK	132047	75RB#0	13.532	15.17	PASS
Band66	15MHz	QPSK	132322	75RB#0	13.516	15.13	PASS
Band66	15MHz	QPSK	132597	75RB#0	13.483	15.25	PASS
Band66	15MHz	16QAM	132047	75RB#0	13.522	15.04	PASS
Band66	15MHz	16QAM	132322	75RB#0	13.503	14.99	PASS
Band66	15MHz	16QAM	132597	75RB#0	13.532	14.98	PASS
Band66	20MHz	QPSK	132072	100RB#0	17.992	19.91	PASS
Band66	20MHz	QPSK	132322	100RB#0	17.985	19.86	PASS
Band66	20MHz	QPSK	132572	100RB#0	17.982	20.05	PASS
Band66	20MHz	16QAM	132072	100RB#0	18.000	19.89	PASS
Band66	20MHz	16QAM	132322	100RB#0	18.039	19.67	PASS
Band66	20MHz	16QAM	132572	100RB#0	17.942	19.79	PASS

Test Graphs

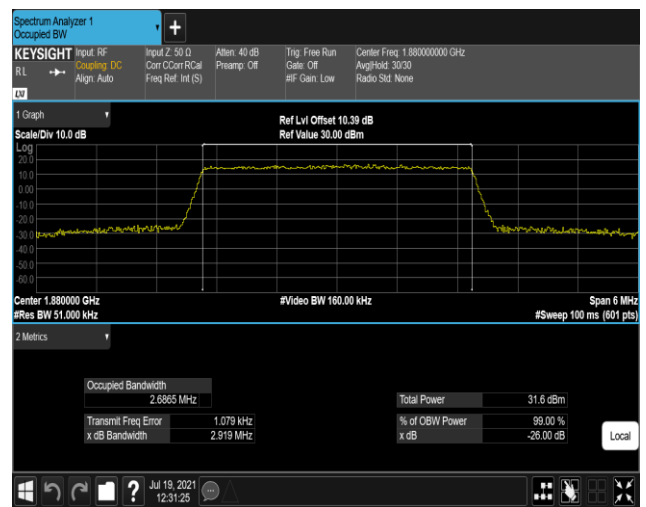




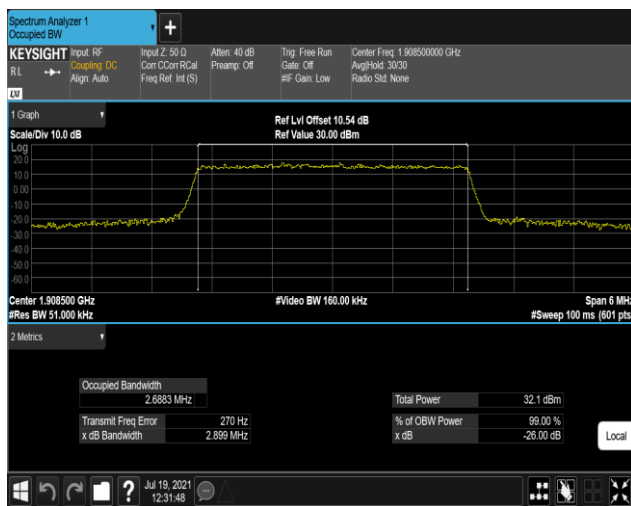
Band2-3MHz-QPSK-18615-15RB#0



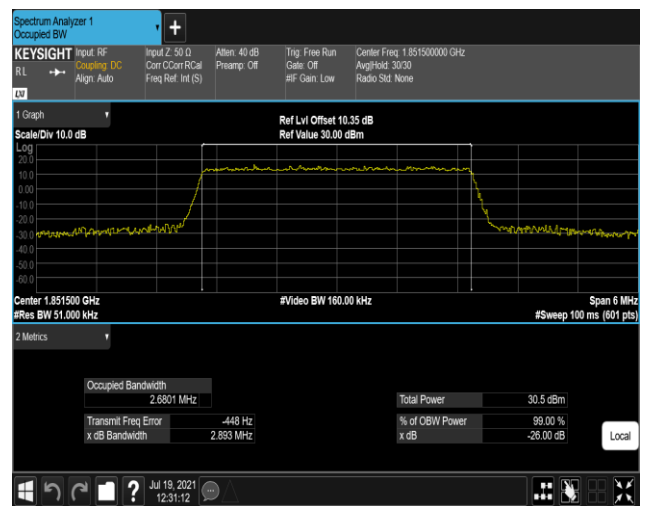
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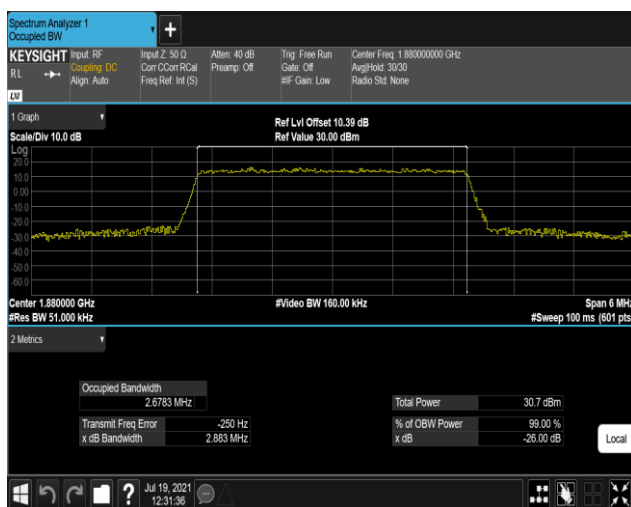
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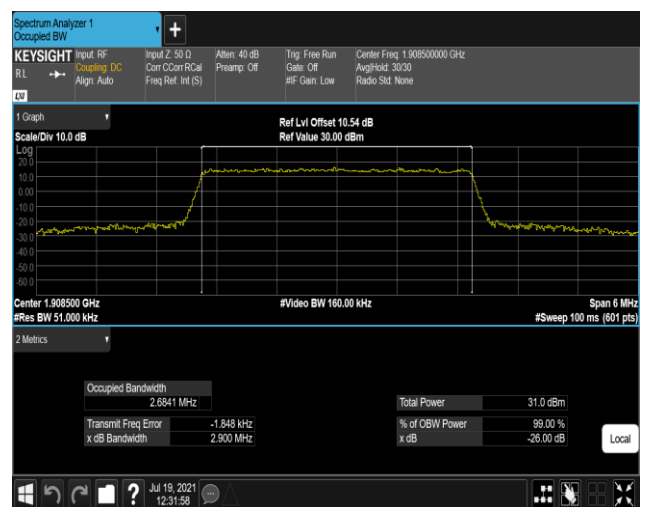
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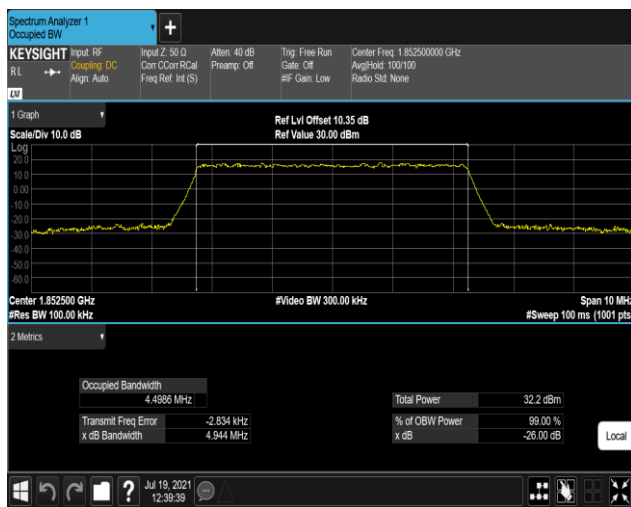
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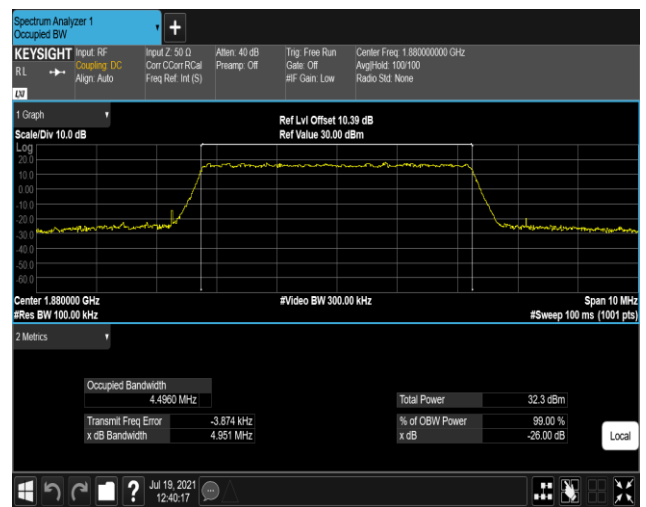
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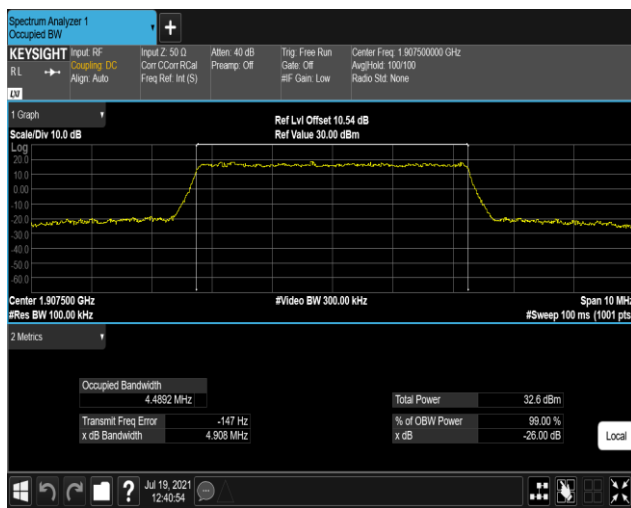
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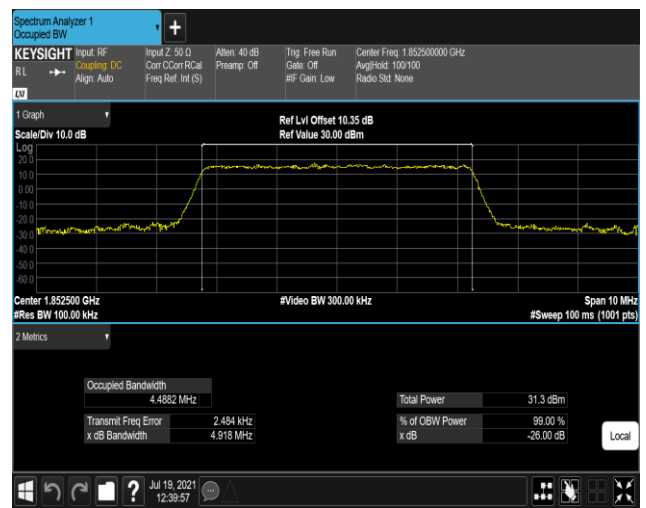
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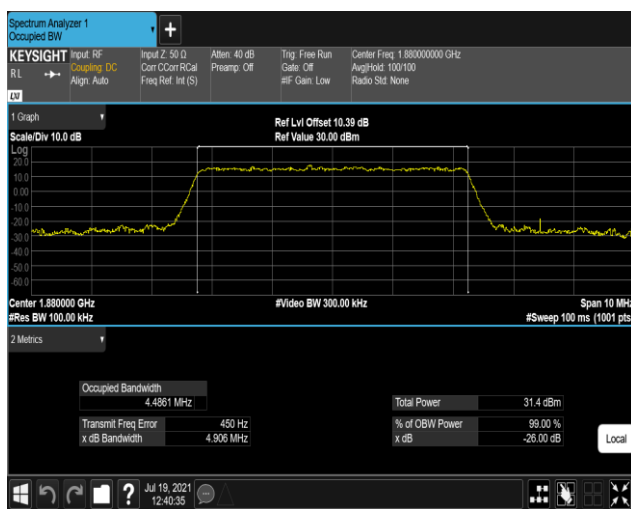
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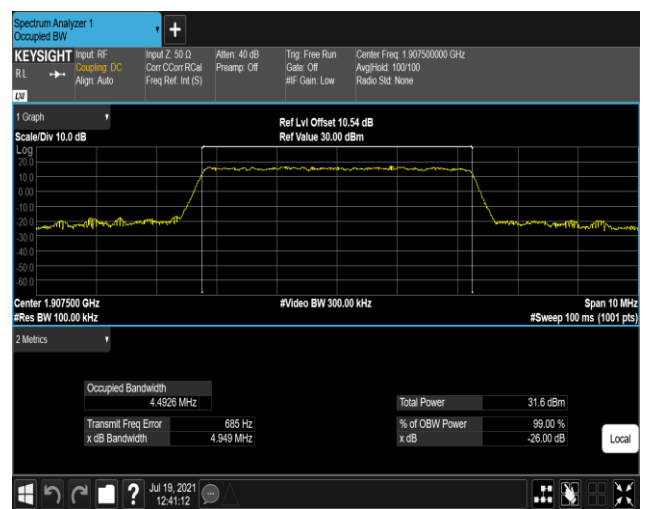
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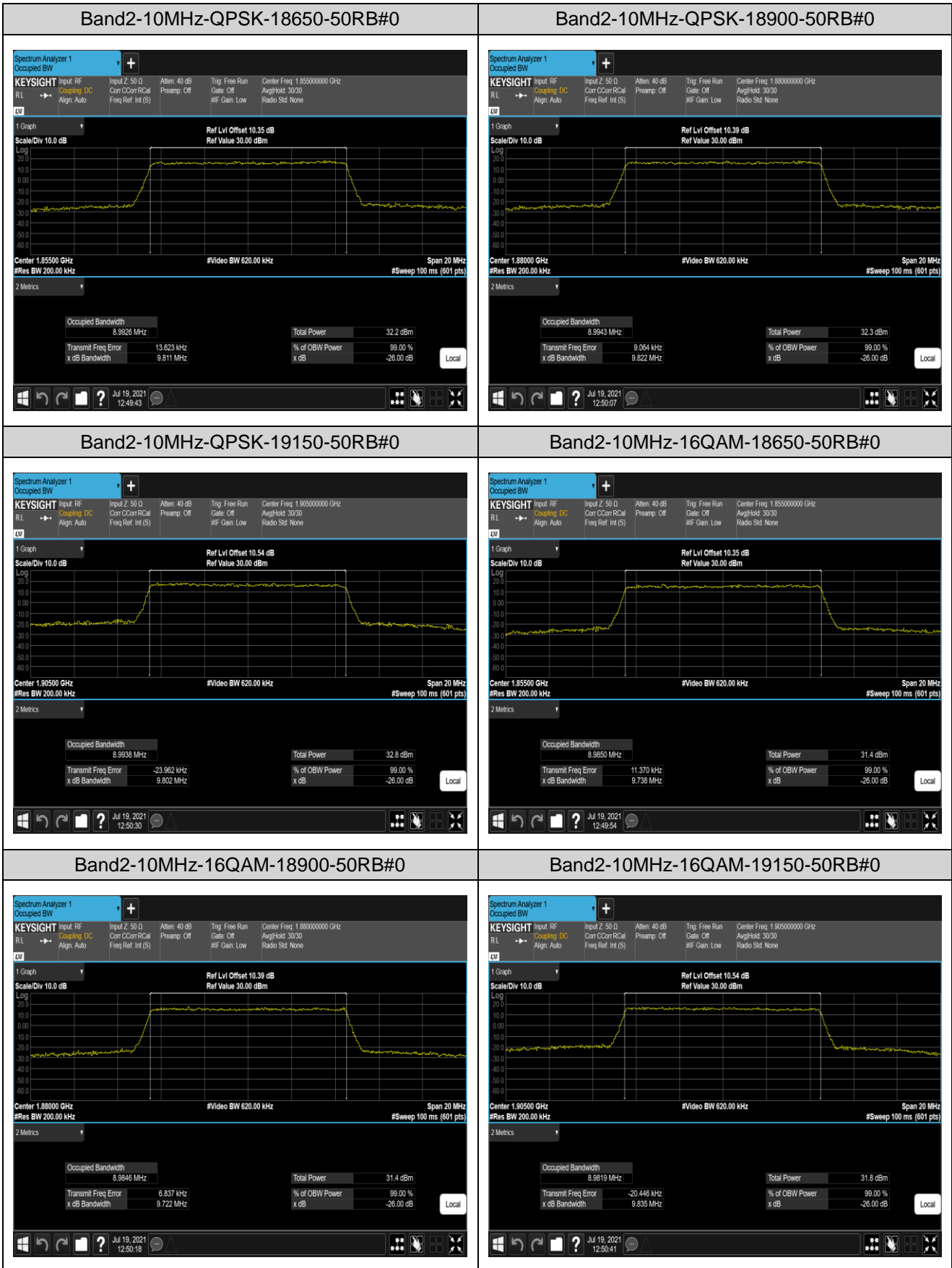


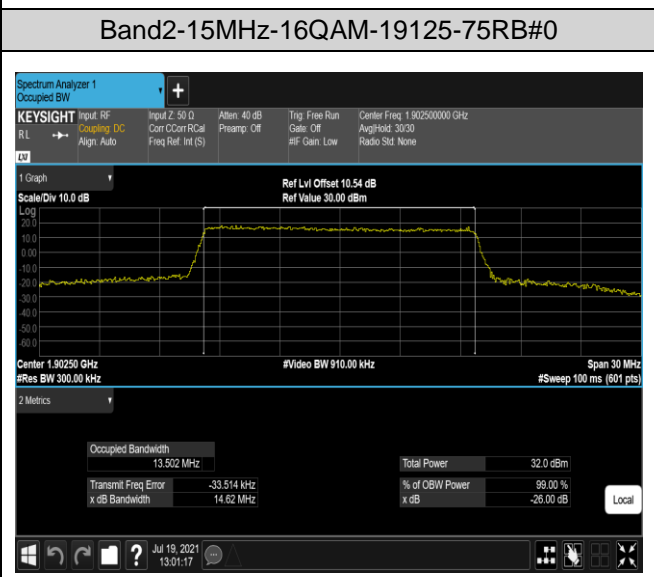
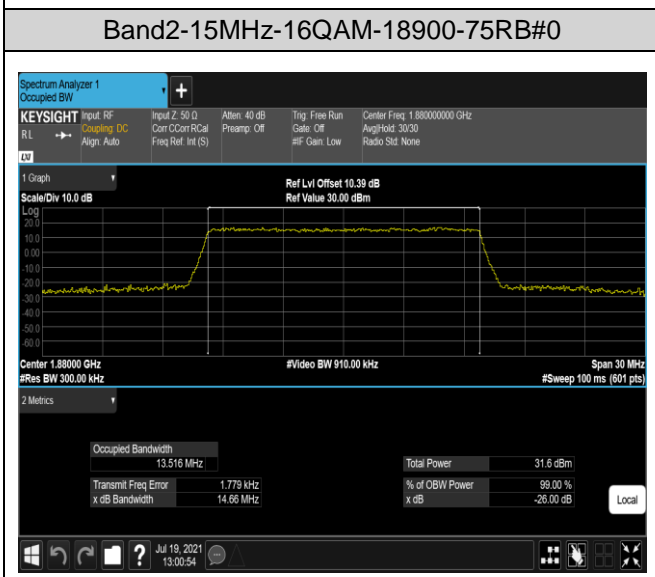
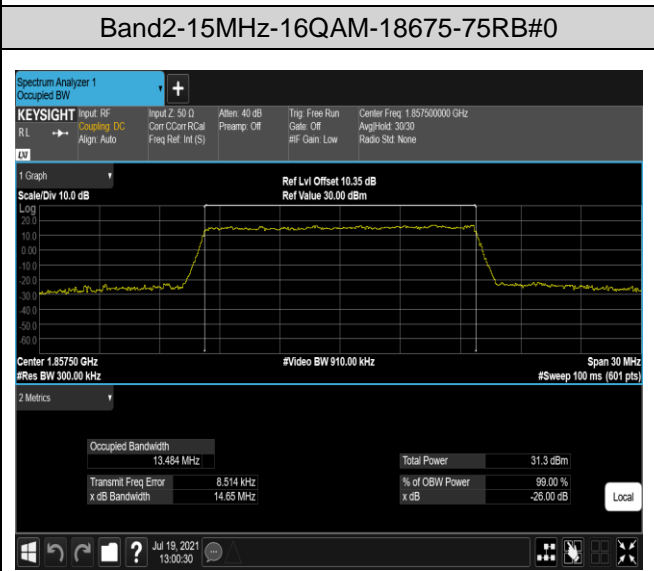
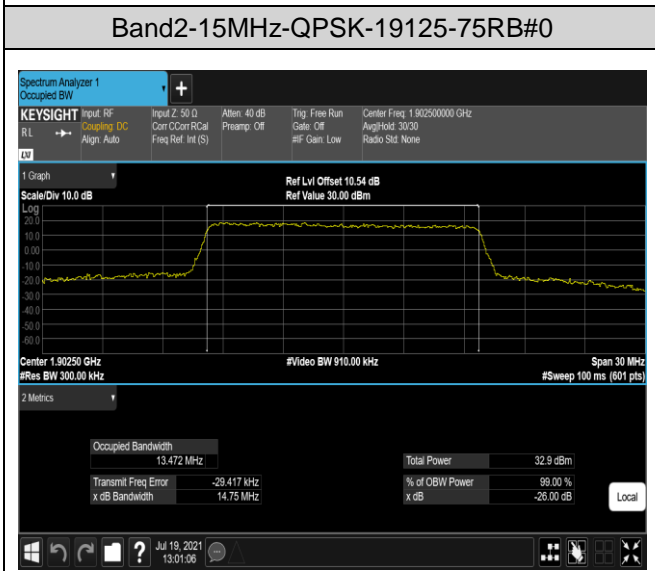
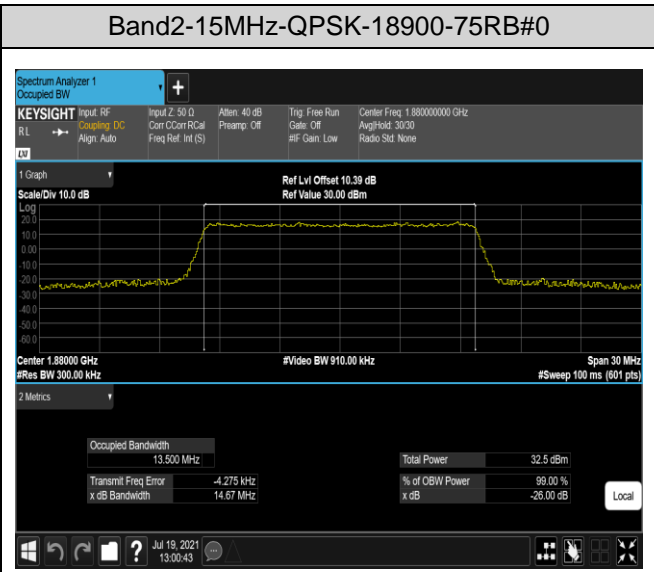
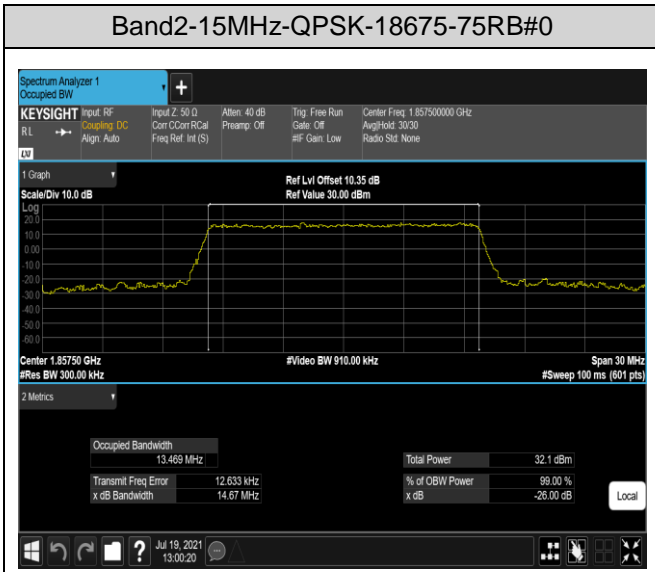
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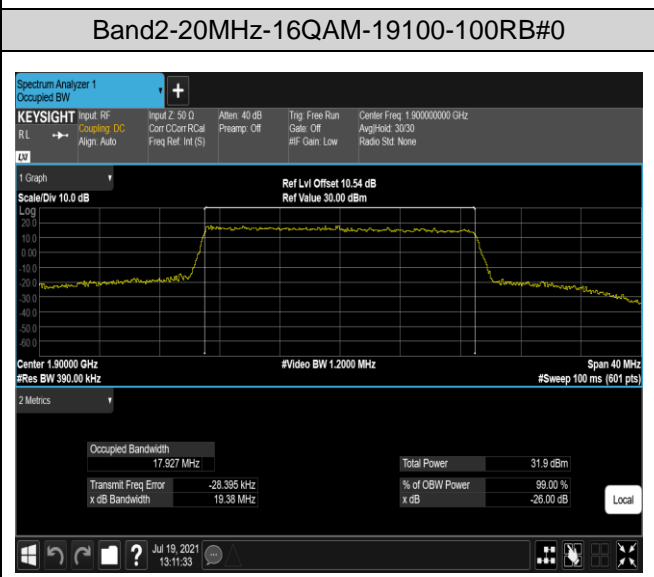
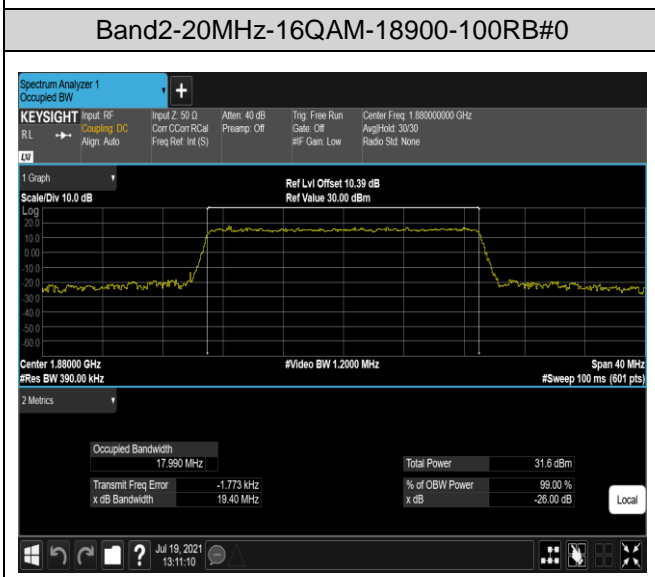
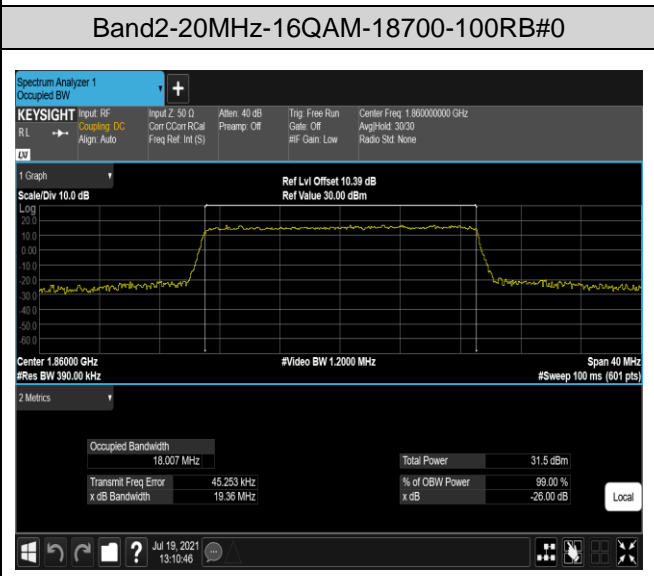
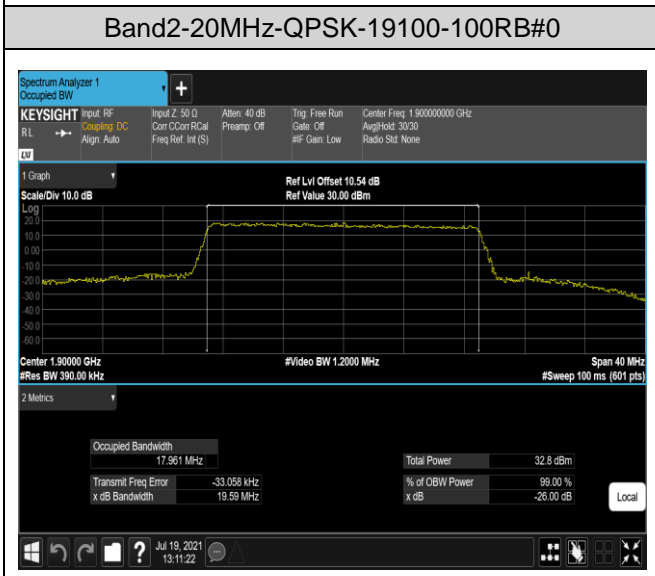
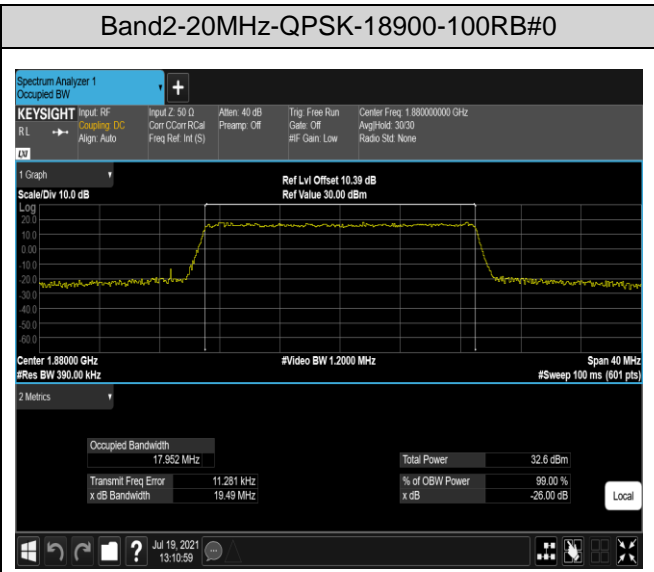
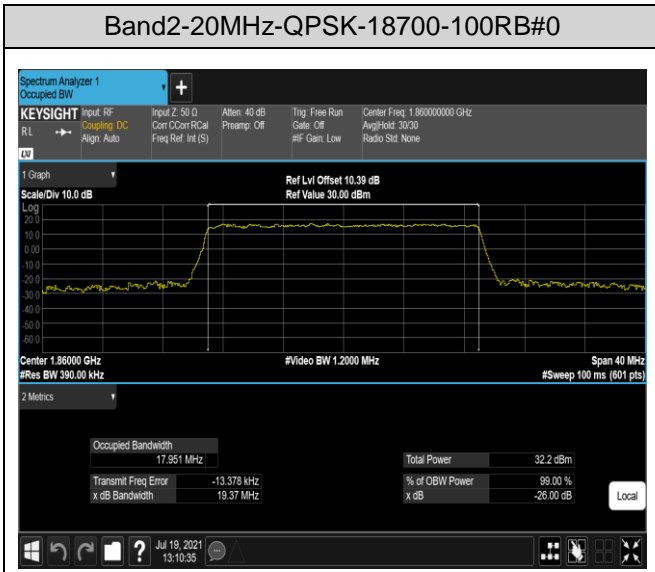


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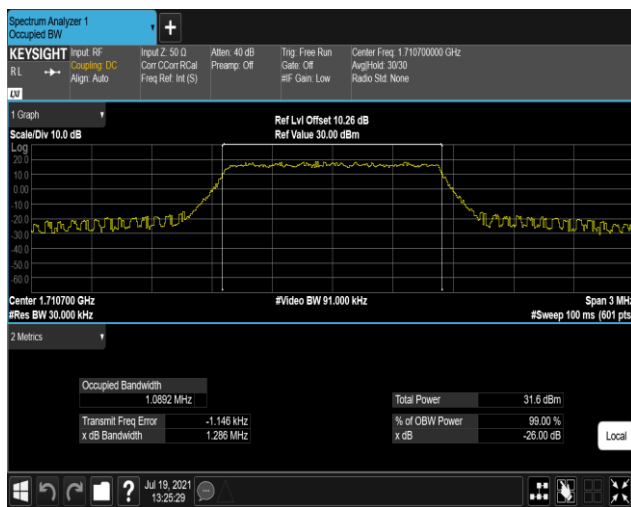




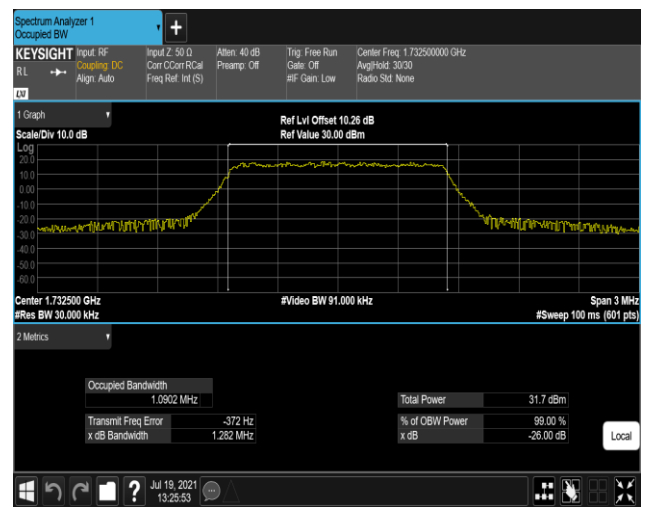




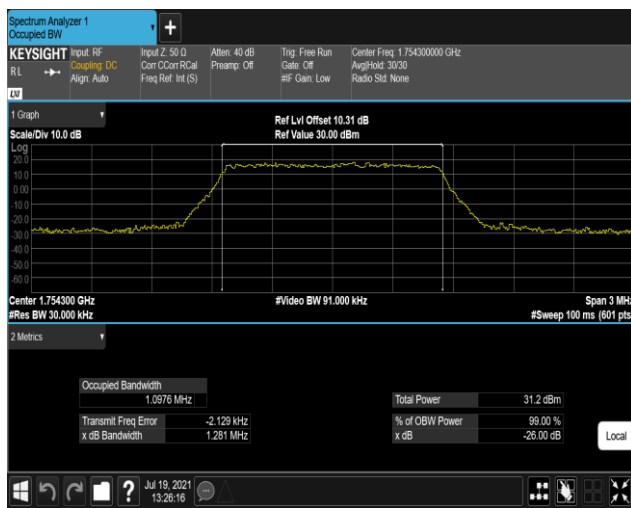
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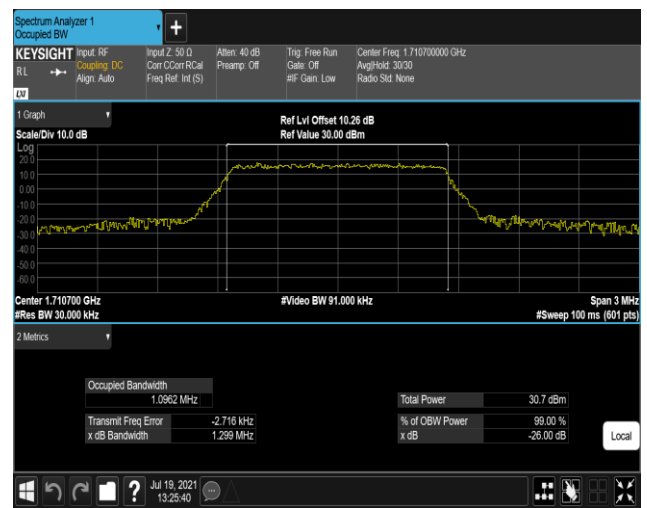
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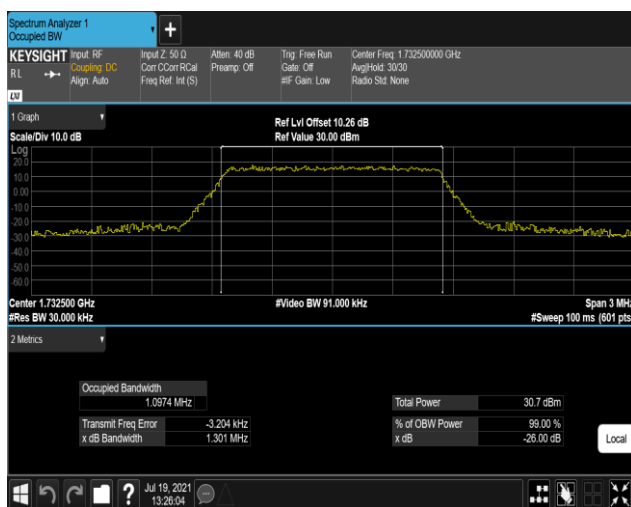
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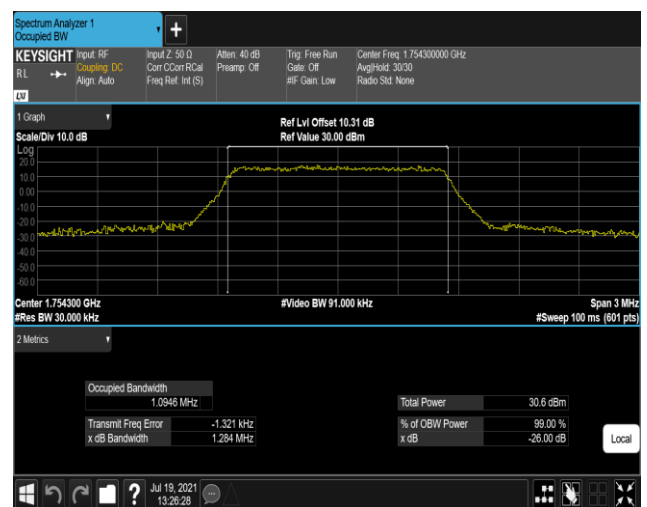
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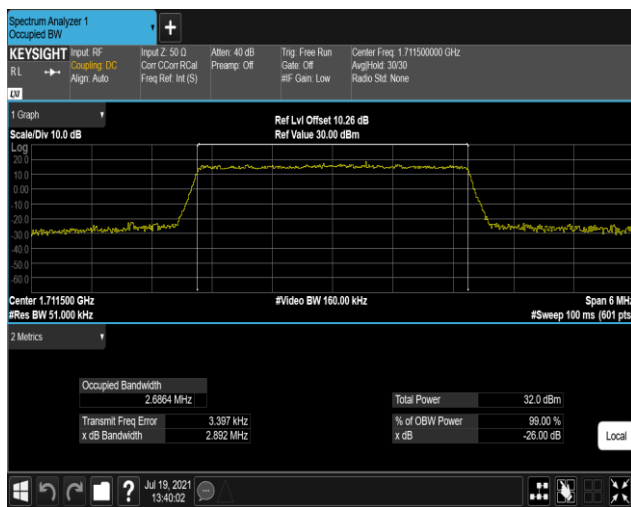
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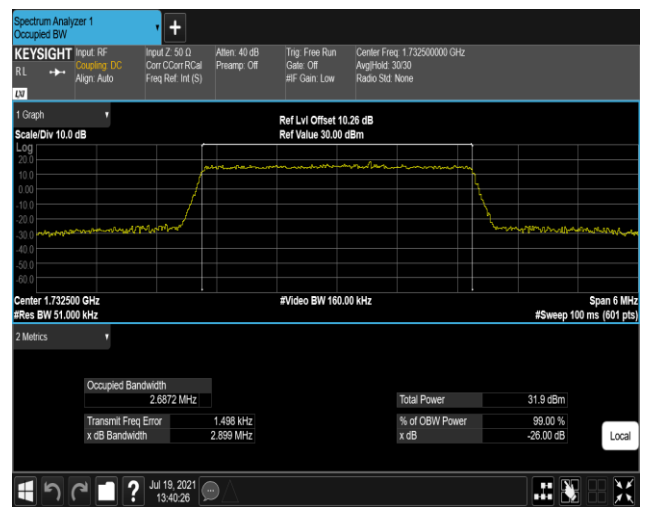
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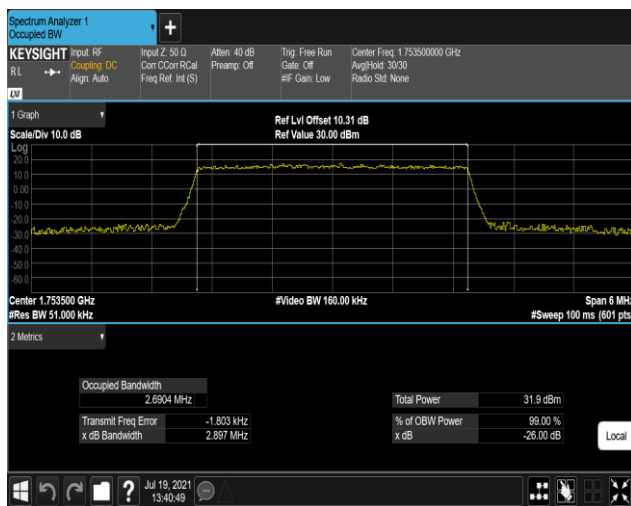
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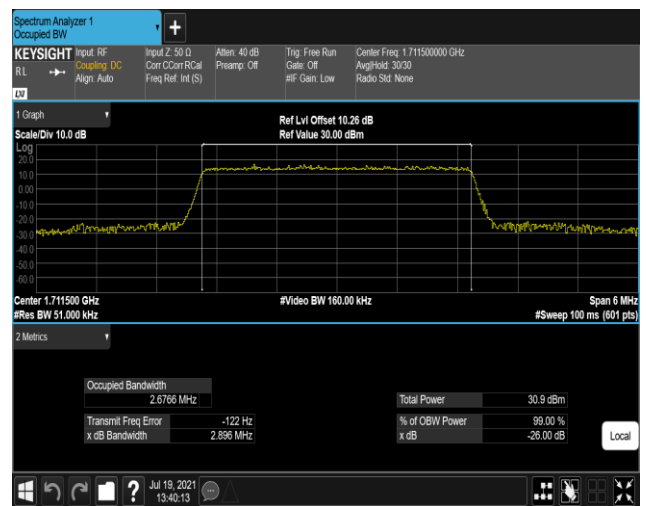
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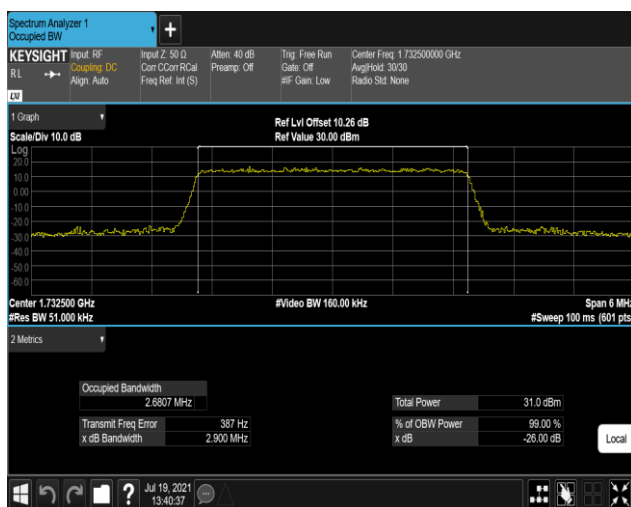
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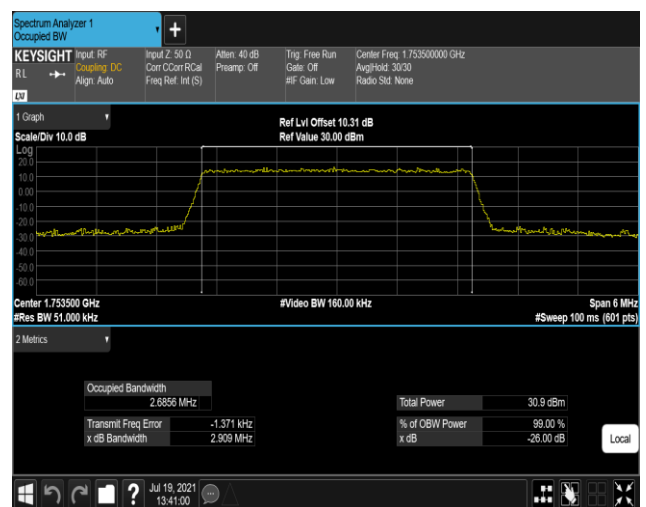
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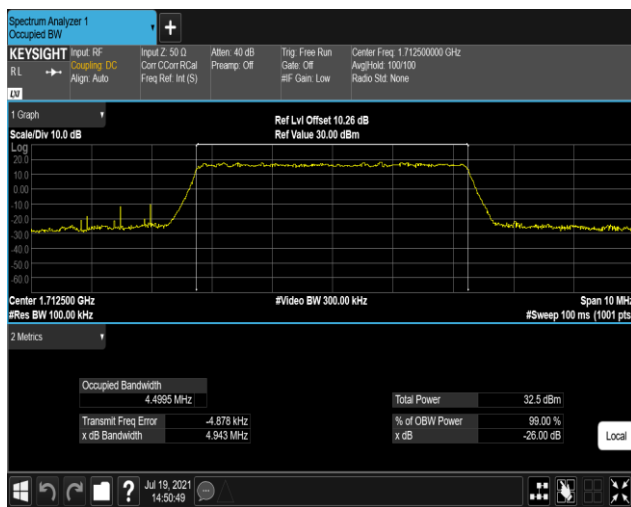
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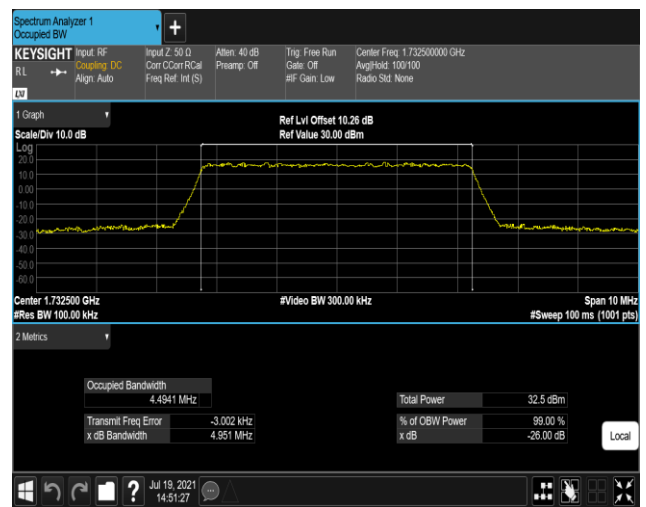
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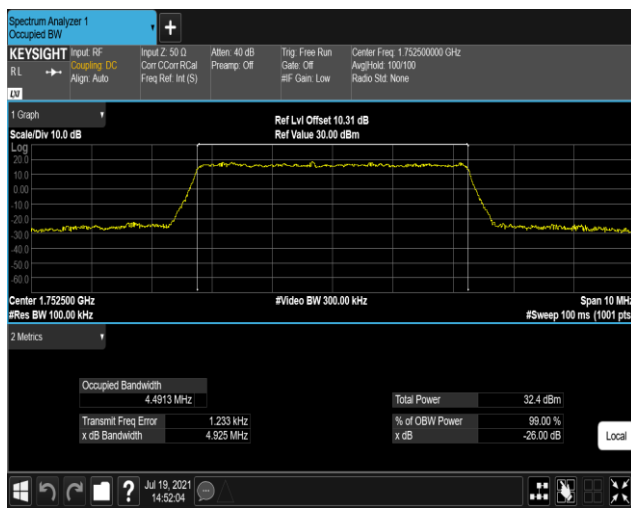
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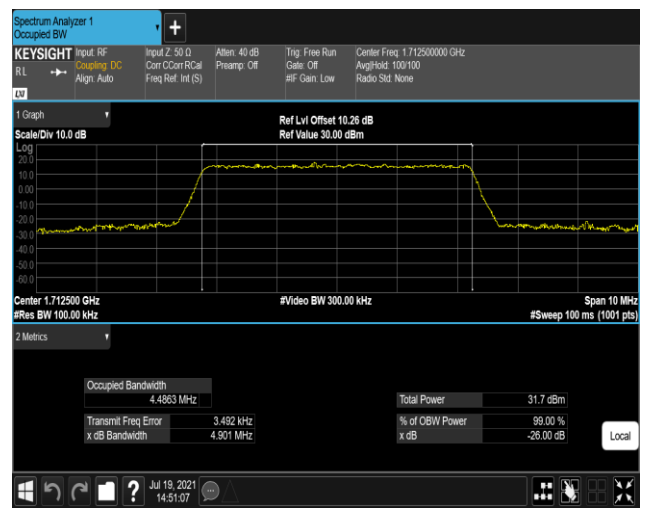
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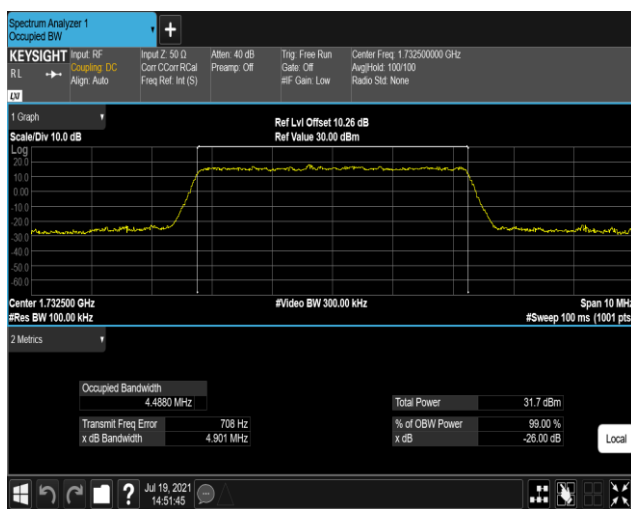
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Band4-5MHz-16QAM-19975-25RB#0



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



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



