

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	23.00	22.3	33	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	22.00	21.3	33	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	23.00	22.3	33	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	23.00	22.3	33	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	23.00	22.3	33	PASS
Band2	1.4MHz	QPSK	18607	3RB#2	23.00	22.3	33	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	22.00	21.3	33	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	22.00	21.6	33	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	23.00	22.6	33	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	22.00	21.6	33	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	22.00	21.6	33	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	22.00	21.6	33	PASS
Band2	1.4MHz	QPSK	18900	3RB#2	22.00	21.6	33	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	22.00	21.6	33	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	22.00	21.6	33	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	23.00	22.6	33	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	22.00	21.6	33	PASS
Band2	1.4MHz	QPSK	19193	3RB#0	22.00	21.6	33	PASS
Band2	1.4MHz	QPSK	19193	3RB#1	22.00	21.6	33	PASS
Band2	1.4MHz	QPSK	19193	3RB#2	22.00	21.6	33	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	23.00	22.6	33	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	22.00	21.3	33	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	23.00	22.3	33	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	23.00	22.3	33	PASS
Band2	1.4MHz	16QAM	18607	3RB#0	22.00	21.3	33	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	23.00	22.3	33	PASS
Band2	1.4MHz	16QAM	18607	3RB#2	23.00	22.3	33	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	22.00	21.3	33	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	22.00	21.6	33	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	23.00	22.6	33	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	22.00	21.6	33	PASS
Band2	1.4MHz	16QAM	18900	3RB#0	23.00	22.6	33	PASS
Band2	1.4MHz	16QAM	18900	3RB#1	22.00	21.6	33	PASS
Band2	1.4MHz	16QAM	18900	3RB#2	23.00	22.6	33	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	23.00	22.6	33	PASS

Band2	1.4MHz	16QAM	19193	1RB#0	22.00	21.6	33	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	23.00	22.6	33	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	23.00	22.6	33	PASS
Band2	1.4MHz	16QAM	19193	3RB#0	23.00	22.6	33	PASS
Band2	1.4MHz	16QAM	19193	3RB#1	23.00	22.6	33	PASS
Band2	1.4MHz	16QAM	19193	3RB#2	23.00	22.6	33	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	23.00	22.6	33	PASS
Band2	3MHz	QPSK	18615	1RB#0	22.92	22.22	33	PASS
Band2	3MHz	QPSK	18615	1RB#7	22.94	22.24	33	PASS
Band2	3MHz	QPSK	18615	1RB#14	22.88	22.18	33	PASS
Band2	3MHz	QPSK	18615	8RB#0	22.02	21.32	33	PASS
Band2	3MHz	QPSK	18615	8RB#4	21.92	21.22	33	PASS
Band2	3MHz	QPSK	18615	8RB#7	21.94	21.24	33	PASS
Band2	3MHz	QPSK	18615	15RB#0	22.00	21.3	33	PASS
Band2	3MHz	QPSK	18900	1RB#0	23.15	22.75	33	PASS
Band2	3MHz	QPSK	18900	1RB#7	23.17	22.77	33	PASS
Band2	3MHz	QPSK	18900	1RB#14	23.19	22.79	33	PASS
Band2	3MHz	QPSK	18900	8RB#0	22.34	21.94	33	PASS
Band2	3MHz	QPSK	18900	8RB#4	22.25	21.85	33	PASS
Band2	3MHz	QPSK	18900	8RB#7	22.24	21.84	33	PASS
Band2	3MHz	QPSK	18900	15RB#0	22.36	21.96	33	PASS
Band2	3MHz	QPSK	19185	1RB#0	23.60	23.2	33	PASS
Band2	3MHz	QPSK	19185	1RB#7	23.60	23.2	33	PASS
Band2	3MHz	QPSK	19185	1RB#14	23.65	23.25	33	PASS
Band2	3MHz	QPSK	19185	8RB#0	22.35	21.95	33	PASS
Band2	3MHz	QPSK	19185	8RB#4	22.41	22.01	33	PASS
Band2	3MHz	QPSK	19185	8RB#7	22.55	22.15	33	PASS
Band2	3MHz	QPSK	19185	15RB#0	22.41	22.01	33	PASS
Band2	3MHz	16QAM	18615	1RB#0	21.81	21.11	33	PASS
Band2	3MHz	16QAM	18615	1RB#7	21.77	21.07	33	PASS
Band2	3MHz	16QAM	18615	1RB#14	21.76	21.06	33	PASS
Band2	3MHz	16QAM	18615	8RB#0	21.09	20.39	33	PASS
Band2	3MHz	16QAM	18615	8RB#4	21.10	20.4	33	PASS
Band2	3MHz	16QAM	18615	8RB#7	21.14	20.44	33	PASS
Band2	3MHz	16QAM	18615	15RB#0	21.05	20.35	33	PASS
Band2	3MHz	16QAM	18900	1RB#0	22.15	21.75	33	PASS
Band2	3MHz	16QAM	18900	1RB#7	22.15	21.75	33	PASS
Band2	3MHz	16QAM	18900	1RB#14	22.14	21.74	33	PASS
Band2	3MHz	16QAM	18900	8RB#0	21.51	21.11	33	PASS
Band2	3MHz	16QAM	18900	8RB#4	21.42	21.02	33	PASS
Band2	3MHz	16QAM	18900	8RB#7	21.51	21.11	33	PASS
Band2	3MHz	16QAM	18900	15RB#0	21.33	20.93	33	PASS

Band2	3MHz	16QAM	19185	1RB#0	22.39	21.99	33	PASS
Band2	3MHz	16QAM	19185	1RB#7	22.39	21.99	33	PASS
Band2	3MHz	16QAM	19185	1RB#14	22.43	22.03	33	PASS
Band2	3MHz	16QAM	19185	8RB#0	21.49	21.09	33	PASS
Band2	3MHz	16QAM	19185	8RB#4	21.51	21.11	33	PASS
Band2	3MHz	16QAM	19185	8RB#7	21.58	21.18	33	PASS
Band2	3MHz	16QAM	19185	15RB#0	21.54	21.14	33	PASS
Band2	5MHz	QPSK	18625	1RB#0	22.97	22.27	33	PASS
Band2	5MHz	QPSK	18625	1RB#12	22.94	22.24	33	PASS
Band2	5MHz	QPSK	18625	1RB#24	23.05	22.35	33	PASS
Band2	5MHz	QPSK	18625	12RB#0	21.99	21.29	33	PASS
Band2	5MHz	QPSK	18625	12RB#6	21.99	21.29	33	PASS
Band2	5MHz	QPSK	18625	12RB#11	21.98	21.28	33	PASS
Band2	5MHz	QPSK	18625	25RB#0	22.04	21.34	33	PASS
Band2	5MHz	QPSK	18900	1RB#0	23.20	22.8	33	PASS
Band2	5MHz	QPSK	18900	1RB#12	23.17	22.77	33	PASS
Band2	5MHz	QPSK	18900	1RB#24	23.26	22.86	33	PASS
Band2	5MHz	QPSK	18900	12RB#0	22.26	21.86	33	PASS
Band2	5MHz	QPSK	18900	12RB#6	22.29	21.89	33	PASS
Band2	5MHz	QPSK	18900	12RB#11	22.31	21.91	33	PASS
Band2	5MHz	QPSK	18900	25RB#0	22.29	21.89	33	PASS
Band2	5MHz	QPSK	19175	1RB#0	23.58	23.18	33	PASS
Band2	5MHz	QPSK	19175	1RB#12	23.56	23.16	33	PASS
Band2	5MHz	QPSK	19175	1RB#24	23.56	23.16	33	PASS
Band2	5MHz	QPSK	19175	12RB#0	22.49	22.09	33	PASS
Band2	5MHz	QPSK	19175	12RB#6	22.41	22.01	33	PASS
Band2	5MHz	QPSK	19175	12RB#11	22.42	22.02	33	PASS
Band2	5MHz	QPSK	19175	25RB#0	22.47	22.07	33	PASS
Band2	5MHz	16QAM	18625	1RB#0	21.40	20.7	33	PASS
Band2	5MHz	16QAM	18625	1RB#12	21.30	20.6	33	PASS
Band2	5MHz	16QAM	18625	1RB#24	21.36	20.66	33	PASS
Band2	5MHz	16QAM	18625	12RB#0	21.07	20.37	33	PASS
Band2	5MHz	16QAM	18625	12RB#6	21.13	20.43	33	PASS
Band2	5MHz	16QAM	18625	12RB#11	21.13	20.43	33	PASS
Band2	5MHz	16QAM	18625	25RB#0	21.11	20.41	33	PASS
Band2	5MHz	16QAM	18900	1RB#0	22.47	22.07	33	PASS
Band2	5MHz	16QAM	18900	1RB#12	22.56	22.16	33	PASS
Band2	5MHz	16QAM	18900	1RB#24	22.53	22.13	33	PASS
Band2	5MHz	16QAM	18900	12RB#0	21.44	21.04	33	PASS
Band2	5MHz	16QAM	18900	12RB#6	21.46	21.06	33	PASS
Band2	5MHz	16QAM	18900	12RB#11	21.46	21.06	33	PASS
Band2	5MHz	16QAM	18900	25RB#0	21.44	21.04	33	PASS

Band2	5MHz	16QAM	19175	1RB#0	22.28	21.88	33	PASS
Band2	5MHz	16QAM	19175	1RB#12	22.24	21.84	33	PASS
Band2	5MHz	16QAM	19175	1RB#24	22.28	21.88	33	PASS
Band2	5MHz	16QAM	19175	12RB#0	21.39	20.99	33	PASS
Band2	5MHz	16QAM	19175	12RB#6	21.42	21.02	33	PASS
Band2	5MHz	16QAM	19175	12RB#11	21.42	21.02	33	PASS
Band2	5MHz	16QAM	19175	25RB#0	21.45	21.05	33	PASS
Band2	10MHz	QPSK	18650	1RB#0	22.93	22.23	33	PASS
Band2	10MHz	QPSK	18650	1RB#24	23.03	22.33	33	PASS
Band2	10MHz	QPSK	18650	1RB#49	23.03	22.33	33	PASS
Band2	10MHz	QPSK	18650	25RB#0	21.92	21.22	33	PASS
Band2	10MHz	QPSK	18650	25RB#12	22.03	21.33	33	PASS
Band2	10MHz	QPSK	18650	25RB#24	21.91	21.21	33	PASS
Band2	10MHz	QPSK	18650	50RB#0	22.01	21.31	33	PASS
Band2	10MHz	QPSK	18900	1RB#0	23.11	22.71	33	PASS
Band2	10MHz	QPSK	18900	1RB#24	23.12	22.72	33	PASS
Band2	10MHz	QPSK	18900	1RB#49	23.12	22.72	33	PASS
Band2	10MHz	QPSK	18900	25RB#0	22.20	21.8	33	PASS
Band2	10MHz	QPSK	18900	25RB#12	22.35	21.95	33	PASS
Band2	10MHz	QPSK	18900	25RB#24	22.24	21.84	33	PASS
Band2	10MHz	QPSK	18900	50RB#0	22.31	21.91	33	PASS
Band2	10MHz	QPSK	19150	1RB#0	23.46	23.06	33	PASS
Band2	10MHz	QPSK	19150	1RB#24	23.55	23.15	33	PASS
Band2	10MHz	QPSK	19150	1RB#49	23.59	23.19	33	PASS
Band2	10MHz	QPSK	19150	25RB#0	22.51	22.11	33	PASS
Band2	10MHz	QPSK	19150	25RB#12	22.55	22.15	33	PASS
Band2	10MHz	QPSK	19150	25RB#24	22.49	22.09	33	PASS
Band2	10MHz	QPSK	19150	50RB#0	22.50	22.1	33	PASS
Band2	10MHz	16QAM	18650	1RB#0	21.95	21.25	33	PASS
Band2	10MHz	16QAM	18650	1RB#24	21.99	21.29	33	PASS
Band2	10MHz	16QAM	18650	1RB#49	22.06	21.36	33	PASS
Band2	10MHz	16QAM	18650	25RB#0	21.00	20.3	33	PASS
Band2	10MHz	16QAM	18650	25RB#12	21.00	20.3	33	PASS
Band2	10MHz	16QAM	18650	25RB#24	21.02	20.32	33	PASS
Band2	10MHz	16QAM	18650	50RB#0	21.10	20.4	33	PASS
Band2	10MHz	16QAM	18900	1RB#0	22.19	21.79	33	PASS
Band2	10MHz	16QAM	18900	1RB#24	22.28	21.88	33	PASS
Band2	10MHz	16QAM	18900	1RB#49	22.20	21.8	33	PASS
Band2	10MHz	16QAM	18900	25RB#0	21.42	21.02	33	PASS
Band2	10MHz	16QAM	18900	25RB#12	21.43	21.03	33	PASS
Band2	10MHz	16QAM	18900	25RB#24	21.40	21	33	PASS
Band2	10MHz	16QAM	18900	50RB#0	21.45	21.05	33	PASS

Band2	10MHz	16QAM	19150	1RB#0	22.89	22.49	33	PASS
Band2	10MHz	16QAM	19150	1RB#24	23.08	22.68	33	PASS
Band2	10MHz	16QAM	19150	1RB#49	23.03	22.63	33	PASS
Band2	10MHz	16QAM	19150	25RB#0	21.88	21.48	33	PASS
Band2	10MHz	16QAM	19150	25RB#12	21.86	21.46	33	PASS
Band2	10MHz	16QAM	19150	25RB#24	21.87	21.47	33	PASS
Band2	10MHz	16QAM	19150	50RB#0	21.66	21.26	33	PASS
Band2	15MHz	QPSK	18675	1RB#0	22.99	22.29	33	PASS
Band2	15MHz	QPSK	18675	1RB#37	23.06	22.36	33	PASS
Band2	15MHz	QPSK	18675	1RB#74	23.14	22.44	33	PASS
Band2	15MHz	QPSK	18675	36RB#0	22.04	21.34	33	PASS
Band2	15MHz	QPSK	18675	36RB#16	22.09	21.39	33	PASS
Band2	15MHz	QPSK	18675	36RB#35	22.09	21.39	33	PASS
Band2	15MHz	QPSK	18675	75RB#0	22.12	21.42	33	PASS
Band2	15MHz	QPSK	18900	1RB#0	22.99	22.59	33	PASS
Band2	15MHz	QPSK	18900	1RB#37	23.10	22.7	33	PASS
Band2	15MHz	QPSK	18900	1RB#74	23.16	22.76	33	PASS
Band2	15MHz	QPSK	18900	36RB#0	22.32	21.92	33	PASS
Band2	15MHz	QPSK	18900	36RB#16	22.37	21.97	33	PASS
Band2	15MHz	QPSK	18900	36RB#35	22.37	21.97	33	PASS
Band2	15MHz	QPSK	18900	75RB#0	22.36	21.96	33	PASS
Band2	15MHz	QPSK	19125	1RB#0	23.40	23	33	PASS
Band2	15MHz	QPSK	19125	1RB#37	23.51	23.11	33	PASS
Band2	15MHz	QPSK	19125	1RB#74	23.56	23.16	33	PASS
Band2	15MHz	QPSK	19125	36RB#0	22.45	22.05	33	PASS
Band2	15MHz	QPSK	19125	36RB#16	22.35	21.95	33	PASS
Band2	15MHz	QPSK	19125	36RB#35	22.37	21.97	33	PASS
Band2	15MHz	QPSK	19125	75RB#0	22.49	22.09	33	PASS
Band2	15MHz	16QAM	18675	1RB#0	22.02	21.32	33	PASS
Band2	15MHz	16QAM	18675	1RB#37	22.06	21.36	33	PASS
Band2	15MHz	16QAM	18675	1RB#74	22.19	21.49	33	PASS
Band2	15MHz	16QAM	18675	36RB#0	20.99	20.29	33	PASS
Band2	15MHz	16QAM	18675	36RB#16	21.01	20.31	33	PASS
Band2	15MHz	16QAM	18675	36RB#35	21.02	20.32	33	PASS
Band2	15MHz	16QAM	18675	75RB#0	21.15	20.45	33	PASS
Band2	15MHz	16QAM	18900	1RB#0	22.18	21.78	33	PASS
Band2	15MHz	16QAM	18900	1RB#37	22.27	21.87	33	PASS
Band2	15MHz	16QAM	18900	1RB#74	22.33	21.93	33	PASS
Band2	15MHz	16QAM	18900	36RB#0	21.39	20.99	33	PASS
Band2	15MHz	16QAM	18900	36RB#16	21.40	21	33	PASS
Band2	15MHz	16QAM	18900	36RB#35	21.41	21.01	33	PASS
Band2	15MHz	16QAM	18900	75RB#0	21.37	20.97	33	PASS

Band2	15MHz	16QAM	19125	1RB#0	22.87	22.47	33	PASS
Band2	15MHz	16QAM	19125	1RB#37	22.97	22.57	33	PASS
Band2	15MHz	16QAM	19125	1RB#74	23.03	22.63	33	PASS
Band2	15MHz	16QAM	19125	36RB#0	21.81	21.41	33	PASS
Band2	15MHz	16QAM	19125	36RB#16	21.82	21.42	33	PASS
Band2	15MHz	16QAM	19125	36RB#35	21.78	21.38	33	PASS
Band2	15MHz	16QAM	19125	75RB#0	21.83	21.43	33	PASS
Band2	20MHz	QPSK	18700	1RB#0	23.08	22.38	33	PASS
Band2	20MHz	QPSK	18700	1RB#49	23.14	22.44	33	PASS
Band2	20MHz	QPSK	18700	1RB#99	23.35	22.65	33	PASS
Band2	20MHz	QPSK	18700	50RB#0	22.03	21.33	33	PASS
Band2	20MHz	QPSK	18700	50RB#24	21.89	21.19	33	PASS
Band2	20MHz	QPSK	18700	50RB#49	21.94	21.24	33	PASS
Band2	20MHz	QPSK	18700	100RB#0	22.03	21.33	33	PASS
Band2	20MHz	QPSK	18900	1RB#0	23.28	22.88	33	PASS
Band2	20MHz	QPSK	18900	1RB#49	23.31	22.91	33	PASS
Band2	20MHz	QPSK	18900	1RB#99	23.56	23.16	33	PASS
Band2	20MHz	QPSK	18900	50RB#0	22.19	21.79	33	PASS
Band2	20MHz	QPSK	18900	50RB#24	22.34	21.94	33	PASS
Band2	20MHz	QPSK	18900	50RB#49	22.29	21.89	33	PASS
Band2	20MHz	QPSK	18900	100RB#0	22.33	21.93	33	PASS
Band2	20MHz	QPSK	19100	1RB#0	23.36	22.96	33	PASS
Band2	20MHz	QPSK	19100	1RB#49	23.45	23.05	33	PASS
Band2	20MHz	QPSK	19100	1RB#99	23.52	23.12	33	PASS
Band2	20MHz	QPSK	19100	50RB#0	22.35	21.95	33	PASS
Band2	20MHz	QPSK	19100	50RB#24	22.31	21.91	33	PASS
Band2	20MHz	QPSK	19100	50RB#49	22.32	21.92	33	PASS
Band2	20MHz	QPSK	19100	100RB#0	22.51	22.11	33	PASS
Band2	20MHz	16QAM	18700	1RB#0	21.80	21.1	33	PASS
Band2	20MHz	16QAM	18700	1RB#49	21.85	21.15	33	PASS
Band2	20MHz	16QAM	18700	1RB#99	21.94	21.24	33	PASS
Band2	20MHz	16QAM	18700	50RB#0	21.12	20.42	33	PASS
Band2	20MHz	16QAM	18700	50RB#24	21.12	20.42	33	PASS
Band2	20MHz	16QAM	18700	50RB#49	21.11	20.41	33	PASS
Band2	20MHz	16QAM	18700	100RB#0	21.44	20.74	33	PASS
Band2	20MHz	16QAM	18900	1RB#0	22.58	22.18	33	PASS
Band2	20MHz	16QAM	18900	1RB#49	22.68	22.28	33	PASS
Band2	20MHz	16QAM	18900	1RB#99	22.88	22.48	33	PASS
Band2	20MHz	16QAM	18900	50RB#0	21.40	21	33	PASS
Band2	20MHz	16QAM	18900	50RB#24	21.31	20.91	33	PASS
Band2	20MHz	16QAM	18900	50RB#49	21.31	20.91	33	PASS
Band2	20MHz	16QAM	18900	100RB#0	21.51	21.11	33	PASS

Band2	20MHz	16QAM	19100	1RB#0	22.22	21.82	33	PASS
Band2	20MHz	16QAM	19100	1RB#49	22.26	21.86	33	PASS
Band2	20MHz	16QAM	19100	1RB#99	22.44	22.04	33	PASS
Band2	20MHz	16QAM	19100	50RB#0	21.56	21.16	33	PASS
Band2	20MHz	16QAM	19100	50RB#24	21.63	21.23	33	PASS
Band2	20MHz	16QAM	19100	50RB#49	21.58	21.18	33	PASS
Band2	20MHz	16QAM	19100	100RB#0	21.88	21.48	33	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	24.03	23.33	30	PASS
Band4	1.4MHz	QPSK	19957	1RB#2	24.01	23.31	30	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	23.99	23.29	30	PASS
Band4	1.4MHz	QPSK	19957	3RB#0	24.09	23.39	30	PASS
Band4	1.4MHz	QPSK	19957	3RB#1	24.09	23.39	30	PASS
Band4	1.4MHz	QPSK	19957	3RB#2	24.09	23.39	30	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	23.04	22.34	30	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	23.97	23.27	30	PASS
Band4	1.4MHz	QPSK	20175	1RB#2	24.04	23.34	30	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	24.00	23.3	30	PASS
Band4	1.4MHz	QPSK	20175	3RB#0	24.21	23.51	30	PASS
Band4	1.4MHz	QPSK	20175	3RB#1	24.19	23.49	30	PASS
Band4	1.4MHz	QPSK	20175	3RB#2	24.21	23.51	30	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	23.14	22.44	30	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	23.79	23.09	30	PASS
Band4	1.4MHz	QPSK	20393	1RB#2	23.78	23.08	30	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	23.80	23.1	30	PASS
Band4	1.4MHz	QPSK	20393	3RB#0	23.95	23.25	30	PASS
Band4	1.4MHz	QPSK	20393	3RB#1	23.88	23.18	30	PASS
Band4	1.4MHz	QPSK	20393	3RB#2	23.89	23.19	30	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	22.97	22.27	30	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	23.87	23.17	30	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	23.81	23.11	30	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	23.86	23.16	30	PASS
Band4	1.4MHz	16QAM	19957	3RB#0	22.82	22.12	30	PASS
Band4	1.4MHz	16QAM	19957	3RB#1	22.76	22.06	30	PASS
Band4	1.4MHz	16QAM	19957	3RB#2	22.81	22.11	30	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	22.35	21.65	30	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	23.22	22.52	30	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	23.21	22.51	30	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	23.21	22.51	30	PASS
Band4	1.4MHz	16QAM	20175	3RB#0	23.15	22.45	30	PASS
Band4	1.4MHz	16QAM	20175	3RB#1	23.13	22.43	30	PASS
Band4	1.4MHz	16QAM	20175	3RB#2	23.13	22.43	30	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	22.26	21.56	30	PASS

Band4	1.4MHz	16QAM	20393	1RB#0	23.32	22.62	30	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	23.32	22.62	30	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	23.34	22.64	30	PASS
Band4	1.4MHz	16QAM	20393	3RB#0	22.77	22.07	30	PASS
Band4	1.4MHz	16QAM	20393	3RB#1	22.77	22.07	30	PASS
Band4	1.4MHz	16QAM	20393	3RB#2	22.77	22.07	30	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	21.91	21.21	30	PASS
Band4	3MHz	QPSK	19965	1RB#0	23.97	23.27	30	PASS
Band4	3MHz	QPSK	19965	1RB#7	24.03	23.33	30	PASS
Band4	3MHz	QPSK	19965	1RB#14	23.96	23.26	30	PASS
Band4	3MHz	QPSK	19965	8RB#0	23.13	22.43	30	PASS
Band4	3MHz	QPSK	19965	8RB#4	23.12	22.42	30	PASS
Band4	3MHz	QPSK	19965	8RB#7	23.07	22.37	30	PASS
Band4	3MHz	QPSK	19965	15RB#0	23.05	22.35	30	PASS
Band4	3MHz	QPSK	20175	1RB#0	23.97	23.27	30	PASS
Band4	3MHz	QPSK	20175	1RB#7	24.03	23.33	30	PASS
Band4	3MHz	QPSK	20175	1RB#14	24.00	23.3	30	PASS
Band4	3MHz	QPSK	20175	8RB#0	23.05	22.35	30	PASS
Band4	3MHz	QPSK	20175	8RB#4	23.05	22.35	30	PASS
Band4	3MHz	QPSK	20175	8RB#7	23.09	22.39	30	PASS
Band4	3MHz	QPSK	20175	15RB#0	23.09	22.39	30	PASS
Band4	3MHz	QPSK	20385	1RB#0	23.75	23.05	30	PASS
Band4	3MHz	QPSK	20385	1RB#7	23.78	23.08	30	PASS
Band4	3MHz	QPSK	20385	1RB#14	23.86	23.16	30	PASS
Band4	3MHz	QPSK	20385	8RB#0	22.88	22.18	30	PASS
Band4	3MHz	QPSK	20385	8RB#4	22.94	22.24	30	PASS
Band4	3MHz	QPSK	20385	8RB#7	22.94	22.24	30	PASS
Band4	3MHz	QPSK	20385	15RB#0	22.89	22.19	30	PASS
Band4	3MHz	16QAM	19965	1RB#0	23.13	22.43	30	PASS
Band4	3MHz	16QAM	19965	1RB#7	23.19	22.49	30	PASS
Band4	3MHz	16QAM	19965	1RB#14	23.10	22.4	30	PASS
Band4	3MHz	16QAM	19965	8RB#0	22.34	21.64	30	PASS
Band4	3MHz	16QAM	19965	8RB#4	22.34	21.64	30	PASS
Band4	3MHz	16QAM	19965	8RB#7	22.29	21.59	30	PASS
Band4	3MHz	16QAM	19965	15RB#0	22.22	21.52	30	PASS
Band4	3MHz	16QAM	20175	1RB#0	22.98	22.28	30	PASS
Band4	3MHz	16QAM	20175	1RB#7	23.03	22.33	30	PASS
Band4	3MHz	16QAM	20175	1RB#14	23.05	22.35	30	PASS
Band4	3MHz	16QAM	20175	8RB#0	22.27	21.57	30	PASS
Band4	3MHz	16QAM	20175	8RB#4	22.28	21.58	30	PASS
Band4	3MHz	16QAM	20175	8RB#7	22.33	21.63	30	PASS
Band4	3MHz	16QAM	20175	15RB#0	22.03	21.33	30	PASS

Band4	3MHz	16QAM	20385	1RB#0	23.34	22.64	30	PASS
Band4	3MHz	16QAM	20385	1RB#7	23.42	22.72	30	PASS
Band4	3MHz	16QAM	20385	1RB#14	23.42	22.72	30	PASS
Band4	3MHz	16QAM	20385	8RB#0	22.14	21.44	30	PASS
Band4	3MHz	16QAM	20385	8RB#4	22.15	21.45	30	PASS
Band4	3MHz	16QAM	20385	8RB#7	22.12	21.42	30	PASS
Band4	3MHz	16QAM	20385	15RB#0	22.09	21.39	30	PASS
Band4	5MHz	QPSK	19975	1RB#0	24.10	23.4	30	PASS
Band4	5MHz	QPSK	19975	1RB#12	24.00	23.3	30	PASS
Band4	5MHz	QPSK	19975	1RB#24	24.02	23.32	30	PASS
Band4	5MHz	QPSK	19975	12RB#0	23.11	22.41	30	PASS
Band4	5MHz	QPSK	19975	12RB#6	23.03	22.33	30	PASS
Band4	5MHz	QPSK	19975	12RB#11	23.03	22.33	30	PASS
Band4	5MHz	QPSK	19975	25RB#0	23.08	22.38	30	PASS
Band4	5MHz	QPSK	20175	1RB#0	24.06	23.36	30	PASS
Band4	5MHz	QPSK	20175	1RB#12	24.12	23.42	30	PASS
Band4	5MHz	QPSK	20175	1RB#24	24.06	23.36	30	PASS
Band4	5MHz	QPSK	20175	12RB#0	23.05	22.35	30	PASS
Band4	5MHz	QPSK	20175	12RB#6	23.07	22.37	30	PASS
Band4	5MHz	QPSK	20175	12RB#11	23.08	22.38	30	PASS
Band4	5MHz	QPSK	20175	25RB#0	23.12	22.42	30	PASS
Band4	5MHz	QPSK	20375	1RB#0	23.89	23.19	30	PASS
Band4	5MHz	QPSK	20375	1RB#12	24.05	23.35	30	PASS
Band4	5MHz	QPSK	20375	1RB#24	24.04	23.34	30	PASS
Band4	5MHz	QPSK	20375	12RB#0	22.90	22.2	30	PASS
Band4	5MHz	QPSK	20375	12RB#6	22.94	22.24	30	PASS
Band4	5MHz	QPSK	20375	12RB#11	22.94	22.24	30	PASS
Band4	5MHz	QPSK	20375	25RB#0	22.86	22.16	30	PASS
Band4	5MHz	16QAM	19975	1RB#0	22.45	21.75	30	PASS
Band4	5MHz	16QAM	19975	1RB#12	22.40	21.7	30	PASS
Band4	5MHz	16QAM	19975	1RB#24	22.45	21.75	30	PASS
Band4	5MHz	16QAM	19975	12RB#0	22.19	21.49	30	PASS
Band4	5MHz	16QAM	19975	12RB#6	22.19	21.49	30	PASS
Band4	5MHz	16QAM	19975	12RB#11	22.21	21.51	30	PASS
Band4	5MHz	16QAM	19975	25RB#0	22.23	21.53	30	PASS
Band4	5MHz	16QAM	20175	1RB#0	22.97	22.27	30	PASS
Band4	5MHz	16QAM	20175	1RB#12	22.99	22.29	30	PASS
Band4	5MHz	16QAM	20175	1RB#24	23.05	22.35	30	PASS
Band4	5MHz	16QAM	20175	12RB#0	22.17	21.47	30	PASS
Band4	5MHz	16QAM	20175	12RB#6	22.14	21.44	30	PASS
Band4	5MHz	16QAM	20175	12RB#11	22.11	21.41	30	PASS
Band4	5MHz	16QAM	20175	25RB#0	21.98	21.28	30	PASS

Band4	5MHz	16QAM	20375	1RB#0	22.72	22.02	30	PASS
Band4	5MHz	16QAM	20375	1RB#12	22.79	22.09	30	PASS
Band4	5MHz	16QAM	20375	1RB#24	22.84	22.14	30	PASS
Band4	5MHz	16QAM	20375	12RB#0	21.96	21.26	30	PASS
Band4	5MHz	16QAM	20375	12RB#6	21.97	21.27	30	PASS
Band4	5MHz	16QAM	20375	12RB#11	21.98	21.28	30	PASS
Band4	5MHz	16QAM	20375	25RB#0	22.06	21.36	30	PASS
Band4	10MHz	QPSK	20000	1RB#0	23.91	23.21	30	PASS
Band4	10MHz	QPSK	20000	1RB#24	23.85	23.15	30	PASS
Band4	10MHz	QPSK	20000	1RB#49	23.88	23.18	30	PASS
Band4	10MHz	QPSK	20000	25RB#0	22.95	22.25	30	PASS
Band4	10MHz	QPSK	20000	25RB#12	22.95	22.25	30	PASS
Band4	10MHz	QPSK	20000	25RB#24	22.95	22.25	30	PASS
Band4	10MHz	QPSK	20000	50RB#0	22.93	22.23	30	PASS
Band4	10MHz	QPSK	20175	1RB#0	23.84	22.94	30	PASS
Band4	10MHz	QPSK	20175	1RB#24	23.95	23.05	30	PASS
Band4	10MHz	QPSK	20175	1RB#49	23.74	22.84	30	PASS
Band4	10MHz	QPSK	20175	25RB#0	23.06	22.16	30	PASS
Band4	10MHz	QPSK	20175	25RB#12	23.07	22.17	30	PASS
Band4	10MHz	QPSK	20175	25RB#24	23.08	22.18	30	PASS
Band4	10MHz	QPSK	20175	50RB#0	23.01	22.11	30	PASS
Band4	10MHz	QPSK	20350	1RB#0	23.84	22.94	30	PASS
Band4	10MHz	QPSK	20350	1RB#24	23.82	22.92	30	PASS
Band4	10MHz	QPSK	20350	1RB#49	23.96	23.06	30	PASS
Band4	10MHz	QPSK	20350	25RB#0	22.76	21.86	30	PASS
Band4	10MHz	QPSK	20350	25RB#12	22.68	21.78	30	PASS
Band4	10MHz	QPSK	20350	25RB#24	22.69	21.79	30	PASS
Band4	10MHz	QPSK	20350	50RB#0	22.67	21.77	30	PASS
Band4	10MHz	16QAM	20000	1RB#0	22.82	22.12	30	PASS
Band4	10MHz	16QAM	20000	1RB#24	22.93	22.23	30	PASS
Band4	10MHz	16QAM	20000	1RB#49	22.86	22.16	30	PASS
Band4	10MHz	16QAM	20000	25RB#0	22.04	21.34	30	PASS
Band4	10MHz	16QAM	20000	25RB#12	22.03	21.33	30	PASS
Band4	10MHz	16QAM	20000	25RB#24	22.03	21.33	30	PASS
Band4	10MHz	16QAM	20000	50RB#0	22.05	21.35	30	PASS
Band4	10MHz	16QAM	20175	1RB#0	23.03	22.13	30	PASS
Band4	10MHz	16QAM	20175	1RB#24	23.02	22.12	30	PASS
Band4	10MHz	16QAM	20175	1RB#49	22.91	22.01	30	PASS
Band4	10MHz	16QAM	20175	25RB#0	22.23	21.33	30	PASS
Band4	10MHz	16QAM	20175	25RB#12	22.24	21.34	30	PASS
Band4	10MHz	16QAM	20175	25RB#24	22.25	21.35	30	PASS
Band4	10MHz	16QAM	20175	50RB#0	22.16	21.26	30	PASS

Band4	10MHz	16QAM	20350	1RB#0	22.95	22.05	30	PASS
Band4	10MHz	16QAM	20350	1RB#24	22.92	22.02	30	PASS
Band4	10MHz	16QAM	20350	1RB#49	23.04	22.14	30	PASS
Band4	10MHz	16QAM	20350	25RB#0	21.80	20.9	30	PASS
Band4	10MHz	16QAM	20350	25RB#12	21.73	20.83	30	PASS
Band4	10MHz	16QAM	20350	25RB#24	21.74	20.84	30	PASS
Band4	10MHz	16QAM	20350	50RB#0	21.89	20.99	30	PASS
Band4	15MHz	QPSK	20025	1RB#0	23.95	23.05	30	PASS
Band4	15MHz	QPSK	20025	1RB#37	23.86	22.96	30	PASS
Band4	15MHz	QPSK	20025	1RB#74	23.94	23.04	30	PASS
Band4	15MHz	QPSK	20025	36RB#0	23.00	22.1	30	PASS
Band4	15MHz	QPSK	20025	36RB#16	23.01	22.11	30	PASS
Band4	15MHz	QPSK	20025	36RB#35	23.01	22.11	30	PASS
Band4	15MHz	QPSK	20025	75RB#0	22.92	22.02	30	PASS
Band4	15MHz	QPSK	20175	1RB#0	23.89	22.99	30	PASS
Band4	15MHz	QPSK	20175	1RB#37	23.96	23.06	30	PASS
Band4	15MHz	QPSK	20175	1RB#74	23.85	22.95	30	PASS
Band4	15MHz	QPSK	20175	36RB#0	23.03	22.13	30	PASS
Band4	15MHz	QPSK	20175	36RB#16	23.05	22.15	30	PASS
Band4	15MHz	QPSK	20175	36RB#35	23.01	22.11	30	PASS
Band4	15MHz	QPSK	20175	75RB#0	23.00	22.1	30	PASS
Band4	15MHz	QPSK	20325	1RB#0	23.86	22.96	30	PASS
Band4	15MHz	QPSK	20325	1RB#37	23.76	22.86	30	PASS
Band4	15MHz	QPSK	20325	1RB#74	23.92	23.02	30	PASS
Band4	15MHz	QPSK	20325	36RB#0	22.74	21.84	30	PASS
Band4	15MHz	QPSK	20325	36RB#16	22.78	21.88	30	PASS
Band4	15MHz	QPSK	20325	36RB#35	22.79	21.89	30	PASS
Band4	15MHz	QPSK	20325	75RB#0	22.58	21.68	30	PASS
Band4	15MHz	16QAM	20025	1RB#0	22.84	21.94	30	PASS
Band4	15MHz	16QAM	20025	1RB#37	23.08	22.18	30	PASS
Band4	15MHz	16QAM	20025	1RB#74	23.14	22.24	30	PASS
Band4	15MHz	16QAM	20025	36RB#0	21.95	21.05	30	PASS
Band4	15MHz	16QAM	20025	36RB#16	22.03	21.13	30	PASS
Band4	15MHz	16QAM	20025	36RB#35	21.95	21.05	30	PASS
Band4	15MHz	16QAM	20025	75RB#0	21.99	21.09	30	PASS
Band4	15MHz	16QAM	20175	1RB#0	23.16	22.26	30	PASS
Band4	15MHz	16QAM	20175	1RB#37	23.19	22.29	30	PASS
Band4	15MHz	16QAM	20175	1RB#74	23.17	22.27	30	PASS
Band4	15MHz	16QAM	20175	36RB#0	22.25	21.35	30	PASS
Band4	15MHz	16QAM	20175	36RB#16	22.26	21.36	30	PASS
Band4	15MHz	16QAM	20175	36RB#35	22.26	21.36	30	PASS
Band4	15MHz	16QAM	20175	75RB#0	22.20	21.3	30	PASS

Band4	15MHz	16QAM	20325	1RB#0	22.90	22	30	PASS
Band4	15MHz	16QAM	20325	1RB#37	22.78	21.88	30	PASS
Band4	15MHz	16QAM	20325	1RB#74	23.04	22.14	30	PASS
Band4	15MHz	16QAM	20325	36RB#0	21.88	20.98	30	PASS
Band4	15MHz	16QAM	20325	36RB#16	21.84	20.94	30	PASS
Band4	15MHz	16QAM	20325	36RB#35	21.94	21.04	30	PASS
Band4	15MHz	16QAM	20325	75RB#0	21.63	20.73	30	PASS
Band4	20MHz	QPSK	20050	1RB#0	24.02	23.12	30	PASS
Band4	20MHz	QPSK	20050	1RB#49	24.13	23.23	30	PASS
Band4	20MHz	QPSK	20050	1RB#99	24.23	23.33	30	PASS
Band4	20MHz	QPSK	20050	50RB#0	22.93	22.03	30	PASS
Band4	20MHz	QPSK	20050	50RB#24	22.94	22.04	30	PASS
Band4	20MHz	QPSK	20050	50RB#49	22.95	22.05	30	PASS
Band4	20MHz	QPSK	20050	100RB#0	22.87	21.97	30	PASS
Band4	20MHz	QPSK	20175	1RB#0	24.19	23.29	30	PASS
Band4	20MHz	QPSK	20175	1RB#49	24.23	23.33	30	PASS
Band4	20MHz	QPSK	20175	1RB#99	24.10	23.2	30	PASS
Band4	20MHz	QPSK	20175	50RB#0	23.11	22.21	30	PASS
Band4	20MHz	QPSK	20175	50RB#24	23.01	22.11	30	PASS
Band4	20MHz	QPSK	20175	50RB#49	23.01	22.11	30	PASS
Band4	20MHz	QPSK	20175	100RB#0	23.08	22.18	30	PASS
Band4	20MHz	QPSK	20300	1RB#0	23.87	22.97	30	PASS
Band4	20MHz	QPSK	20300	1RB#49	23.68	22.78	30	PASS
Band4	20MHz	QPSK	20300	1RB#99	23.81	22.91	30	PASS
Band4	20MHz	QPSK	20300	50RB#0	22.83	21.93	30	PASS
Band4	20MHz	QPSK	20300	50RB#24	22.91	22.01	30	PASS
Band4	20MHz	QPSK	20300	50RB#49	22.91	22.01	30	PASS
Band4	20MHz	QPSK	20300	100RB#0	22.81	21.91	30	PASS
Band4	20MHz	16QAM	20050	1RB#0	23.02	22.12	30	PASS
Band4	20MHz	16QAM	20050	1RB#49	22.94	22.04	30	PASS
Band4	20MHz	16QAM	20050	1RB#99	23.13	22.23	30	PASS
Band4	20MHz	16QAM	20050	50RB#0	22.08	21.18	30	PASS
Band4	20MHz	16QAM	20050	50RB#24	22.07	21.17	30	PASS
Band4	20MHz	16QAM	20050	50RB#49	22.07	21.17	30	PASS
Band4	20MHz	16QAM	20050	100RB#0	22.02	21.12	30	PASS
Band4	20MHz	16QAM	20175	1RB#0	23.44	22.54	30	PASS
Band4	20MHz	16QAM	20175	1RB#49	23.48	22.58	30	PASS
Band4	20MHz	16QAM	20175	1RB#99	23.38	22.48	30	PASS
Band4	20MHz	16QAM	20175	50RB#0	22.22	21.32	30	PASS
Band4	20MHz	16QAM	20175	50RB#24	22.17	21.27	30	PASS
Band4	20MHz	16QAM	20175	50RB#49	22.17	21.27	30	PASS
Band4	20MHz	16QAM	20175	100RB#0	22.23	21.33	30	PASS

Band4	20MHz	16QAM	20300	1RB#0	23.05	22.15	30	PASS
Band4	20MHz	16QAM	20300	1RB#49	22.96	22.06	30	PASS
Band4	20MHz	16QAM	20300	1RB#99	23.03	22.13	30	PASS
Band4	20MHz	16QAM	20300	50RB#0	22.07	21.17	30	PASS
Band4	20MHz	16QAM	20300	50RB#24	22.08	21.18	30	PASS
Band4	20MHz	16QAM	20300	50RB#49	22.08	21.18	30	PASS
Band4	20MHz	16QAM	20300	100RB#0	21.88	20.98	30	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	23.93	18.88	38.5	PASS
Band5	1.4MHz	QPSK	20407	1RB#2	23.95	18.9	38.5	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	23.94	18.89	38.5	PASS
Band5	1.4MHz	QPSK	20407	3RB#0	24.02	18.97	38.5	PASS
Band5	1.4MHz	QPSK	20407	3RB#1	24.08	19.03	38.5	PASS
Band5	1.4MHz	QPSK	20407	3RB#2	24.08	19.03	38.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	22.99	17.94	38.5	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	24.05	21	38.5	PASS
Band5	1.4MHz	QPSK	20525	1RB#2	23.96	20.91	38.5	PASS
Band5	1.4MHz	QPSK	20525	1RB#5	24.07	21.02	38.5	PASS
Band5	1.4MHz	QPSK	20525	3RB#0	24.11	21.06	38.5	PASS
Band5	1.4MHz	QPSK	20525	3RB#1	24.11	21.06	38.5	PASS
Band5	1.4MHz	QPSK	20525	3RB#2	24.17	21.12	38.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	23.19	20.14	38.5	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	24.12	21.07	38.5	PASS
Band5	1.4MHz	QPSK	20643	1RB#2	23.89	20.84	38.5	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	23.95	20.9	38.5	PASS
Band5	1.4MHz	QPSK	20643	3RB#0	24.06	21.01	38.5	PASS
Band5	1.4MHz	QPSK	20643	3RB#1	24.13	21.08	38.5	PASS
Band5	1.4MHz	QPSK	20643	3RB#2	24.12	21.07	38.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	22.90	19.85	38.5	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	23.77	18.72	38.5	PASS
Band5	1.4MHz	16QAM	20407	1RB#2	23.31	18.26	38.5	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	23.25	18.2	38.5	PASS
Band5	1.4MHz	16QAM	20407	3RB#0	22.55	17.5	38.5	PASS
Band5	1.4MHz	16QAM	20407	3RB#1	22.55	17.5	38.5	PASS
Band5	1.4MHz	16QAM	20407	3RB#2	22.55	17.5	38.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	22.11	17.06	38.5	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	23.08	20.03	38.5	PASS
Band5	1.4MHz	16QAM	20525	1RB#2	22.97	19.92	38.5	PASS
Band5	1.4MHz	16QAM	20525	1RB#5	23.10	20.05	38.5	PASS
Band5	1.4MHz	16QAM	20525	3RB#0	23.10	20.05	38.5	PASS
Band5	1.4MHz	16QAM	20525	3RB#1	23.08	20.03	38.5	PASS
Band5	1.4MHz	16QAM	20525	3RB#2	23.08	20.03	38.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	22.31	19.26	38.5	PASS

Band5	1.4MHz	16QAM	20643	1RB#0	23.72	20.67	38.5	PASS
Band5	1.4MHz	16QAM	20643	1RB#2	23.52	20.47	38.5	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	23.52	20.47	38.5	PASS
Band5	1.4MHz	16QAM	20643	3RB#0	22.81	19.76	38.5	PASS
Band5	1.4MHz	16QAM	20643	3RB#1	22.80	19.75	38.5	PASS
Band5	1.4MHz	16QAM	20643	3RB#2	22.80	19.75	38.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	21.85	18.8	38.5	PASS
Band5	3MHz	QPSK	20415	1RB#0	23.94	18.89	38.5	PASS
Band5	3MHz	QPSK	20415	1RB#7	23.92	18.87	38.5	PASS
Band5	3MHz	QPSK	20415	1RB#14	23.91	18.86	38.5	PASS
Band5	3MHz	QPSK	20415	8RB#0	23.03	17.98	38.5	PASS
Band5	3MHz	QPSK	20415	8RB#4	23.04	17.99	38.5	PASS
Band5	3MHz	QPSK	20415	8RB#7	23.14	18.09	38.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	23.00	17.95	38.5	PASS
Band5	3MHz	QPSK	20525	1RB#0	24.02	20.97	38.5	PASS
Band5	3MHz	QPSK	20525	1RB#7	23.95	20.9	38.5	PASS
Band5	3MHz	QPSK	20525	1RB#14	24.06	21.01	38.5	PASS
Band5	3MHz	QPSK	20525	8RB#0	23.01	19.96	38.5	PASS
Band5	3MHz	QPSK	20525	8RB#4	23.19	20.14	38.5	PASS
Band5	3MHz	QPSK	20525	8RB#7	22.96	19.91	38.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	23.17	20.12	38.5	PASS
Band5	3MHz	QPSK	20635	1RB#0	24.12	21.07	38.5	PASS
Band5	3MHz	QPSK	20635	1RB#7	24.14	21.09	38.5	PASS
Band5	3MHz	QPSK	20635	1RB#14	24.00	20.95	38.5	PASS
Band5	3MHz	QPSK	20635	8RB#0	23.13	20.08	38.5	PASS
Band5	3MHz	QPSK	20635	8RB#4	23.02	19.97	38.5	PASS
Band5	3MHz	QPSK	20635	8RB#7	22.79	19.74	38.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	23.13	20.08	38.5	PASS
Band5	3MHz	16QAM	20415	1RB#0	22.98	17.93	38.5	PASS
Band5	3MHz	16QAM	20415	1RB#7	22.92	17.87	38.5	PASS
Band5	3MHz	16QAM	20415	1RB#14	22.97	17.92	38.5	PASS
Band5	3MHz	16QAM	20415	8RB#0	22.27	17.22	38.5	PASS
Band5	3MHz	16QAM	20415	8RB#4	22.27	17.22	38.5	PASS
Band5	3MHz	16QAM	20415	8RB#7	22.31	17.26	38.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	22.03	16.98	38.5	PASS
Band5	3MHz	16QAM	20525	1RB#0	22.94	19.89	38.5	PASS
Band5	3MHz	16QAM	20525	1RB#7	22.94	19.89	38.5	PASS
Band5	3MHz	16QAM	20525	1RB#14	22.91	19.86	38.5	PASS
Band5	3MHz	16QAM	20525	8RB#0	22.35	19.3	38.5	PASS
Band5	3MHz	16QAM	20525	8RB#4	22.37	19.32	38.5	PASS
Band5	3MHz	16QAM	20525	8RB#7	22.30	19.25	38.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	22.03	18.98	38.5	PASS

Band5	3MHz	16QAM	20635	1RB#0	23.81	20.76	38.5	PASS
Band5	3MHz	16QAM	20635	1RB#7	23.73	20.68	38.5	PASS
Band5	3MHz	16QAM	20635	1RB#14	23.57	20.52	38.5	PASS
Band5	3MHz	16QAM	20635	8RB#0	22.34	19.29	38.5	PASS
Band5	3MHz	16QAM	20635	8RB#4	22.26	19.21	38.5	PASS
Band5	3MHz	16QAM	20635	8RB#7	22.02	18.97	38.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	22.24	19.19	38.5	PASS
Band5	5MHz	QPSK	20425	1RB#0	24.05	19	38.5	PASS
Band5	5MHz	QPSK	20425	1RB#12	23.97	18.92	38.5	PASS
Band5	5MHz	QPSK	20425	1RB#24	24.04	18.99	38.5	PASS
Band5	5MHz	QPSK	20425	12RB#0	23.01	17.96	38.5	PASS
Band5	5MHz	QPSK	20425	12RB#6	23.07	18.02	38.5	PASS
Band5	5MHz	QPSK	20425	12RB#11	23.03	17.98	38.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	23.08	18.03	38.5	PASS
Band5	5MHz	QPSK	20525	1RB#0	24.09	21.04	38.5	PASS
Band5	5MHz	QPSK	20525	1RB#12	24.10	21.05	38.5	PASS
Band5	5MHz	QPSK	20525	1RB#24	24.11	21.06	38.5	PASS
Band5	5MHz	QPSK	20525	12RB#0	23.13	20.08	38.5	PASS
Band5	5MHz	QPSK	20525	12RB#6	23.16	20.11	38.5	PASS
Band5	5MHz	QPSK	20525	12RB#11	23.17	20.12	38.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	23.11	20.06	38.5	PASS
Band5	5MHz	QPSK	20625	1RB#0	24.14	21.09	38.5	PASS
Band5	5MHz	QPSK	20625	1RB#12	24.15	21.1	38.5	PASS
Band5	5MHz	QPSK	20625	1RB#24	24.03	20.98	38.5	PASS
Band5	5MHz	QPSK	20625	12RB#0	23.01	19.96	38.5	PASS
Band5	5MHz	QPSK	20625	12RB#6	22.97	19.92	38.5	PASS
Band5	5MHz	QPSK	20625	12RB#11	22.98	19.93	38.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	23.09	20.04	38.5	PASS
Band5	5MHz	16QAM	20425	1RB#0	22.36	17.31	38.5	PASS
Band5	5MHz	16QAM	20425	1RB#12	22.41	17.36	38.5	PASS
Band5	5MHz	16QAM	20425	1RB#24	22.45	17.4	38.5	PASS
Band5	5MHz	16QAM	20425	12RB#0	22.04	16.99	38.5	PASS
Band5	5MHz	16QAM	20425	12RB#6	22.02	16.97	38.5	PASS
Band5	5MHz	16QAM	20425	12RB#11	22.05	17	38.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	22.27	17.22	38.5	PASS
Band5	5MHz	16QAM	20525	1RB#0	23.11	20.06	38.5	PASS
Band5	5MHz	16QAM	20525	1RB#12	23.04	19.99	38.5	PASS
Band5	5MHz	16QAM	20525	1RB#24	23.14	20.09	38.5	PASS
Band5	5MHz	16QAM	20525	12RB#0	22.18	19.13	38.5	PASS
Band5	5MHz	16QAM	20525	12RB#6	22.15	19.1	38.5	PASS
Band5	5MHz	16QAM	20525	12RB#11	22.15	19.1	38.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	21.99	18.94	38.5	PASS

Band5	5MHz	16QAM	20625	1RB#0	23.09	20.04	38.5	PASS
Band5	5MHz	16QAM	20625	1RB#12	23.13	20.08	38.5	PASS
Band5	5MHz	16QAM	20625	1RB#24	22.83	19.78	38.5	PASS
Band5	5MHz	16QAM	20625	12RB#0	22.08	19.03	38.5	PASS
Band5	5MHz	16QAM	20625	12RB#6	22.10	19.05	38.5	PASS
Band5	5MHz	16QAM	20625	12RB#11	22.10	19.05	38.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	22.27	19.22	38.5	PASS
Band5	10MHz	QPSK	20450	1RB#0	23.95	20.2	38.5	PASS
Band5	10MHz	QPSK	20450	1RB#24	24.07	20.32	38.5	PASS
Band5	10MHz	QPSK	20450	1RB#49	24.02	20.27	38.5	PASS
Band5	10MHz	QPSK	20450	25RB#0	22.96	19.21	38.5	PASS
Band5	10MHz	QPSK	20450	25RB#12	22.96	19.21	38.5	PASS
Band5	10MHz	QPSK	20450	25RB#24	23.11	19.36	38.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	23.07	19.32	38.5	PASS
Band5	10MHz	QPSK	20525	1RB#0	24.06	20.51	38.5	PASS
Band5	10MHz	QPSK	20525	1RB#24	23.96	20.41	38.5	PASS
Band5	10MHz	QPSK	20525	1RB#49	24.00	20.45	38.5	PASS
Band5	10MHz	QPSK	20525	25RB#0	23.17	19.62	38.5	PASS
Band5	10MHz	QPSK	20525	25RB#12	23.18	19.63	38.5	PASS
Band5	10MHz	QPSK	20525	25RB#24	23.17	19.62	38.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	23.17	19.62	38.5	PASS
Band5	10MHz	QPSK	20600	1RB#0	24.19	20.64	38.5	PASS
Band5	10MHz	QPSK	20600	1RB#24	24.09	20.54	38.5	PASS
Band5	10MHz	QPSK	20600	1RB#49	24.04	20.49	38.5	PASS
Band5	10MHz	QPSK	20600	25RB#0	23.08	19.53	38.5	PASS
Band5	10MHz	QPSK	20600	25RB#12	22.98	19.43	38.5	PASS
Band5	10MHz	QPSK	20600	25RB#24	22.99	19.44	38.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	23.01	19.46	38.5	PASS
Band5	10MHz	16QAM	20450	1RB#0	23.12	19.37	38.5	PASS
Band5	10MHz	16QAM	20450	1RB#24	23.18	19.43	38.5	PASS
Band5	10MHz	16QAM	20450	1RB#49	23.25	19.5	38.5	PASS
Band5	10MHz	16QAM	20450	25RB#0	22.13	18.38	38.5	PASS
Band5	10MHz	16QAM	20450	25RB#12	22.12	18.37	38.5	PASS
Band5	10MHz	16QAM	20450	25RB#24	22.10	18.35	38.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	22.10	18.35	38.5	PASS
Band5	10MHz	16QAM	20525	1RB#0	22.72	19.17	38.5	PASS
Band5	10MHz	16QAM	20525	1RB#24	22.74	19.19	38.5	PASS
Band5	10MHz	16QAM	20525	1RB#49	22.67	19.12	38.5	PASS
Band5	10MHz	16QAM	20525	25RB#0	22.36	18.81	38.5	PASS
Band5	10MHz	16QAM	20525	25RB#12	22.23	18.68	38.5	PASS
Band5	10MHz	16QAM	20525	25RB#24	22.23	18.68	38.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	22.19	18.64	38.5	PASS

Band5	10MHz	16QAM	20600	1RB#0	22.97	19.42	38.5	PASS
Band5	10MHz	16QAM	20600	1RB#24	22.90	19.35	38.5	PASS
Band5	10MHz	16QAM	20600	1RB#49	22.68	19.13	38.5	PASS
Band5	10MHz	16QAM	20600	25RB#0	22.24	18.69	38.5	PASS
Band5	10MHz	16QAM	20600	25RB#12	22.25	18.7	38.5	PASS
Band5	10MHz	16QAM	20600	25RB#24	22.25	18.7	38.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	22.08	18.53	38.5	PASS
Band7	5MHz	QPSK	20775	1RB#0	23.21	22.81	38.5	PASS
Band7	5MHz	QPSK	20775	1RB#12	23.33	22.93	38.5	PASS
Band7	5MHz	QPSK	20775	1RB#24	23.26	22.86	38.5	PASS
Band7	5MHz	QPSK	20775	12RB#0	22.30	21.9	38.5	PASS
Band7	5MHz	QPSK	20775	12RB#6	22.29	21.89	38.5	PASS
Band7	5MHz	QPSK	20775	12RB#11	22.28	21.88	38.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	22.22	21.82	38.5	PASS
Band7	5MHz	QPSK	21100	1RB#0	23.45	23.05	38.5	PASS
Band7	5MHz	QPSK	21100	1RB#12	23.34	22.94	38.5	PASS
Band7	5MHz	QPSK	21100	1RB#24	23.45	23.05	38.5	PASS
Band7	5MHz	QPSK	21100	12RB#0	22.51	22.11	38.5	PASS
Band7	5MHz	QPSK	21100	12RB#6	22.68	22.28	38.5	PASS
Band7	5MHz	QPSK	21100	12RB#11	22.54	22.14	38.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	22.46	22.06	38.5	PASS
Band7	5MHz	QPSK	21425	1RB#0	23.53	23.13	38.5	PASS
Band7	5MHz	QPSK	21425	1RB#12	23.42	23.02	38.5	PASS
Band7	5MHz	QPSK	21425	1RB#24	23.43	23.03	38.5	PASS
Band7	5MHz	QPSK	21425	12RB#0	22.38	21.98	38.5	PASS
Band7	5MHz	QPSK	21425	12RB#6	22.24	21.84	38.5	PASS
Band7	5MHz	QPSK	21425	12RB#11	22.24	21.84	38.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	22.31	21.91	38.5	PASS
Band7	5MHz	16QAM	20775	1RB#0	21.74	21.34	38.5	PASS
Band7	5MHz	16QAM	20775	1RB#12	21.76	21.36	38.5	PASS
Band7	5MHz	16QAM	20775	1RB#24	21.83	21.43	38.5	PASS
Band7	5MHz	16QAM	20775	12RB#0	21.33	20.93	38.5	PASS
Band7	5MHz	16QAM	20775	12RB#6	21.31	20.91	38.5	PASS
Band7	5MHz	16QAM	20775	12RB#11	21.41	21.01	38.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	21.56	21.16	38.5	PASS
Band7	5MHz	16QAM	21100	1RB#0	22.82	22.42	38.5	PASS
Band7	5MHz	16QAM	21100	1RB#12	23.01	22.61	38.5	PASS
Band7	5MHz	16QAM	21100	1RB#24	22.90	22.5	38.5	PASS
Band7	5MHz	16QAM	21100	12RB#0	21.85	21.45	38.5	PASS
Band7	5MHz	16QAM	21100	12RB#6	21.85	21.45	38.5	PASS
Band7	5MHz	16QAM	21100	12RB#11	21.80	21.4	38.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	21.76	21.36	38.5	PASS

Band7	5MHz	16QAM	21425	1RB#0	21.94	21.54	38.5	PASS
Band7	5MHz	16QAM	21425	1RB#12	21.93	21.53	38.5	PASS
Band7	5MHz	16QAM	21425	1RB#24	21.98	21.58	38.5	PASS
Band7	5MHz	16QAM	21425	12RB#0	21.28	20.88	38.5	PASS
Band7	5MHz	16QAM	21425	12RB#6	21.29	20.89	38.5	PASS
Band7	5MHz	16QAM	21425	12RB#11	21.29	20.89	38.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	21.34	20.94	38.5	PASS
Band7	10MHz	QPSK	20800	1RB#0	23.11	22.71	38.5	PASS
Band7	10MHz	QPSK	20800	1RB#24	23.24	22.84	38.5	PASS
Band7	10MHz	QPSK	20800	1RB#49	23.25	22.85	38.5	PASS
Band7	10MHz	QPSK	20800	25RB#0	22.33	21.93	38.5	PASS
Band7	10MHz	QPSK	20800	25RB#12	22.25	21.85	38.5	PASS
Band7	10MHz	QPSK	20800	25RB#24	22.31	21.91	38.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	22.28	21.88	38.5	PASS
Band7	10MHz	QPSK	21100	1RB#0	23.46	23.06	38.5	PASS
Band7	10MHz	QPSK	21100	1RB#24	23.50	23.1	38.5	PASS
Band7	10MHz	QPSK	21100	1RB#49	23.41	23.01	38.5	PASS
Band7	10MHz	QPSK	21100	25RB#0	22.65	22.25	38.5	PASS
Band7	10MHz	QPSK	21100	25RB#12	22.57	22.17	38.5	PASS
Band7	10MHz	QPSK	21100	25RB#24	22.65	22.25	38.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	22.62	22.22	38.5	PASS
Band7	10MHz	QPSK	21400	1RB#0	23.23	22.83	38.5	PASS
Band7	10MHz	QPSK	21400	1RB#24	23.18	22.78	38.5	PASS
Band7	10MHz	QPSK	21400	1RB#49	23.13	22.73	38.5	PASS
Band7	10MHz	QPSK	21400	25RB#0	22.29	21.89	38.5	PASS
Band7	10MHz	QPSK	21400	25RB#12	22.34	21.94	38.5	PASS
Band7	10MHz	QPSK	21400	25RB#24	22.36	21.96	38.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	22.33	21.93	38.5	PASS
Band7	10MHz	16QAM	20800	1RB#0	22.10	21.7	38.5	PASS
Band7	10MHz	16QAM	20800	1RB#24	22.20	21.8	38.5	PASS
Band7	10MHz	16QAM	20800	1RB#49	22.24	21.84	38.5	PASS
Band7	10MHz	16QAM	20800	25RB#0	21.35	20.95	38.5	PASS
Band7	10MHz	16QAM	20800	25RB#12	21.35	20.95	38.5	PASS
Band7	10MHz	16QAM	20800	25RB#24	21.39	20.99	38.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	21.47	21.07	38.5	PASS
Band7	10MHz	16QAM	21100	1RB#0	22.55	22.15	38.5	PASS
Band7	10MHz	16QAM	21100	1RB#24	22.52	22.12	38.5	PASS
Band7	10MHz	16QAM	21100	1RB#49	22.49	22.09	38.5	PASS
Band7	10MHz	16QAM	21100	25RB#0	21.80	21.4	38.5	PASS
Band7	10MHz	16QAM	21100	25RB#12	21.80	21.4	38.5	PASS
Band7	10MHz	16QAM	21100	25RB#24	21.81	21.41	38.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	21.79	21.39	38.5	PASS

Band7	10MHz	16QAM	21400	1RB#0	23.00	22.6	38.5	PASS
Band7	10MHz	16QAM	21400	1RB#24	22.88	22.48	38.5	PASS
Band7	10MHz	16QAM	21400	1RB#49	22.75	22.35	38.5	PASS
Band7	10MHz	16QAM	21400	25RB#0	21.56	21.16	38.5	PASS
Band7	10MHz	16QAM	21400	25RB#12	21.56	21.16	38.5	PASS
Band7	10MHz	16QAM	21400	25RB#24	21.57	21.17	38.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	21.51	21.11	38.5	PASS
Band7	15MHz	QPSK	20825	1RB#0	23.08	22.68	38.5	PASS
Band7	15MHz	QPSK	20825	1RB#37	23.30	22.9	38.5	PASS
Band7	15MHz	QPSK	20825	1RB#74	23.32	22.92	38.5	PASS
Band7	15MHz	QPSK	20825	36RB#0	22.26	21.86	38.5	PASS
Band7	15MHz	QPSK	20825	36RB#16	22.28	21.88	38.5	PASS
Band7	15MHz	QPSK	20825	36RB#35	22.24	21.84	38.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	22.23	21.83	38.5	PASS
Band7	15MHz	QPSK	21100	1RB#0	23.38	22.98	38.5	PASS
Band7	15MHz	QPSK	21100	1RB#37	23.44	23.04	38.5	PASS
Band7	15MHz	QPSK	21100	1RB#74	23.38	22.98	38.5	PASS
Band7	15MHz	QPSK	21100	36RB#0	22.67	22.27	38.5	PASS
Band7	15MHz	QPSK	21100	36RB#16	22.70	22.3	38.5	PASS
Band7	15MHz	QPSK	21100	36RB#35	22.69	22.29	38.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	22.52	22.12	38.5	PASS
Band7	15MHz	QPSK	21375	1RB#0	23.34	22.94	38.5	PASS
Band7	15MHz	QPSK	21375	1RB#37	23.23	22.83	38.5	PASS
Band7	15MHz	QPSK	21375	1RB#74	23.17	22.77	38.5	PASS
Band7	15MHz	QPSK	21375	36RB#0	22.46	22.06	38.5	PASS
Band7	15MHz	QPSK	21375	36RB#16	22.27	21.87	38.5	PASS
Band7	15MHz	QPSK	21375	36RB#35	22.30	21.9	38.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	22.36	21.96	38.5	PASS
Band7	15MHz	16QAM	20825	1RB#0	22.10	21.7	38.5	PASS
Band7	15MHz	16QAM	20825	1RB#37	22.27	21.87	38.5	PASS
Band7	15MHz	16QAM	20825	1RB#74	22.41	22.01	38.5	PASS
Band7	15MHz	16QAM	20825	36RB#0	21.49	21.09	38.5	PASS
Band7	15MHz	16QAM	20825	36RB#16	21.55	21.15	38.5	PASS
Band7	15MHz	16QAM	20825	36RB#35	21.55	21.15	38.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	21.52	21.12	38.5	PASS
Band7	15MHz	16QAM	21100	1RB#0	22.79	22.39	38.5	PASS
Band7	15MHz	16QAM	21100	1RB#37	22.88	22.48	38.5	PASS
Band7	15MHz	16QAM	21100	1RB#74	22.85	22.45	38.5	PASS
Band7	15MHz	16QAM	21100	36RB#0	21.89	21.49	38.5	PASS
Band7	15MHz	16QAM	21100	36RB#16	21.75	21.35	38.5	PASS
Band7	15MHz	16QAM	21100	36RB#35	21.76	21.36	38.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	21.77	21.37	38.5	PASS

Band7	15MHz	16QAM	21375	1RB#0	23.11	22.71	38.5	PASS
Band7	15MHz	16QAM	21375	1RB#37	22.94	22.54	38.5	PASS
Band7	15MHz	16QAM	21375	1RB#74	22.89	22.49	38.5	PASS
Band7	15MHz	16QAM	21375	36RB#0	21.47	21.07	38.5	PASS
Band7	15MHz	16QAM	21375	36RB#16	21.45	21.05	38.5	PASS
Band7	15MHz	16QAM	21375	36RB#35	21.53	21.13	38.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	21.47	21.07	38.5	PASS
Band7	20MHz	QPSK	20850	1RB#0	23.29	22.89	38.5	PASS
Band7	20MHz	QPSK	20850	1RB#49	23.39	22.99	38.5	PASS
Band7	20MHz	QPSK	20850	1RB#99	23.71	23.31	38.5	PASS
Band7	20MHz	QPSK	20850	50RB#0	22.07	21.67	38.5	PASS
Band7	20MHz	QPSK	20850	50RB#24	22.38	21.98	38.5	PASS
Band7	20MHz	QPSK	20850	50RB#49	22.38	21.98	38.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	22.39	21.99	38.5	PASS
Band7	20MHz	QPSK	21100	1RB#0	23.54	23.14	38.5	PASS
Band7	20MHz	QPSK	21100	1RB#49	23.69	23.29	38.5	PASS
Band7	20MHz	QPSK	21100	1RB#99	23.54	23.14	38.5	PASS
Band7	20MHz	QPSK	21100	50RB#0	22.63	22.23	38.5	PASS
Band7	20MHz	QPSK	21100	50RB#24	22.66	22.26	38.5	PASS
Band7	20MHz	QPSK	21100	50RB#49	22.63	22.23	38.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	22.57	22.17	38.5	PASS
Band7	20MHz	QPSK	21350	1RB#0	23.18	22.78	38.5	PASS
Band7	20MHz	QPSK	21350	1RB#49	23.24	22.84	38.5	PASS
Band7	20MHz	QPSK	21350	1RB#99	23.05	22.65	38.5	PASS
Band7	20MHz	QPSK	21350	50RB#0	22.41	22.01	38.5	PASS
Band7	20MHz	QPSK	21350	50RB#24	22.40	22	38.5	PASS
Band7	20MHz	QPSK	21350	50RB#49	22.37	21.97	38.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	22.35	21.95	38.5	PASS
Band7	20MHz	16QAM	20850	1RB#0	21.93	21.53	38.5	PASS
Band7	20MHz	16QAM	20850	1RB#49	22.04	21.64	38.5	PASS
Band7	20MHz	16QAM	20850	1RB#99	22.17	21.77	38.5	PASS
Band7	20MHz	16QAM	20850	50RB#0	21.48	21.08	38.5	PASS
Band7	20MHz	16QAM	20850	50RB#24	21.48	21.08	38.5	PASS
Band7	20MHz	16QAM	20850	50RB#49	21.48	21.08	38.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	21.53	21.13	38.5	PASS
Band7	20MHz	16QAM	21100	1RB#0	23.18	22.78	38.5	PASS
Band7	20MHz	16QAM	21100	1RB#49	23.12	22.72	38.5	PASS
Band7	20MHz	16QAM	21100	1RB#99	23.06	22.66	38.5	PASS
Band7	20MHz	16QAM	21100	50RB#0	21.80	21.4	38.5	PASS
Band7	20MHz	16QAM	21100	50RB#24	21.81	21.41	38.5	PASS
Band7	20MHz	16QAM	21100	50RB#49	21.83	21.43	38.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	21.93	21.53	38.5	PASS

Band7	20MHz	16QAM	21350	1RB#0	22.76	22.36	38.5	PASS
Band7	20MHz	16QAM	21350	1RB#49	22.71	22.31	38.5	PASS
Band7	20MHz	16QAM	21350	1RB#99	22.50	22.1	38.5	PASS
Band7	20MHz	16QAM	21350	50RB#0	21.77	21.37	38.5	PASS
Band7	20MHz	16QAM	21350	50RB#24	21.74	21.34	38.5	PASS
Band7	20MHz	16QAM	21350	50RB#49	21.77	21.37	38.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	21.49	21.09	38.5	PASS
Band17	5MHz	QPSK	23755	1RB#0	24.58	20.83	34.8	PASS
Band17	5MHz	QPSK	23755	1RB#12	24.63	20.88	34.8	PASS
Band17	5MHz	QPSK	23755	1RB#24	24.77	21.02	34.8	PASS
Band17	5MHz	QPSK	23755	12RB#0	23.54	19.79	34.8	PASS
Band17	5MHz	QPSK	23755	12RB#6	23.53	19.78	34.8	PASS
Band17	5MHz	QPSK	23755	12RB#11	23.53	19.78	34.8	PASS
Band17	5MHz	QPSK	23755	25RB#0	23.67	19.92	34.8	PASS
Band17	5MHz	QPSK	23790	1RB#0	24.66	20.91	34.8	PASS
Band17	5MHz	QPSK	23790	1RB#12	24.81	21.06	34.8	PASS
Band17	5MHz	QPSK	23790	1RB#24	24.78	21.03	34.8	PASS
Band17	5MHz	QPSK	23790	12RB#0	23.63	19.88	34.8	PASS
Band17	5MHz	QPSK	23790	12RB#6	23.62	19.87	34.8	PASS
Band17	5MHz	QPSK	23790	12RB#11	23.75	20	34.8	PASS
Band17	5MHz	QPSK	23790	25RB#0	23.72	19.97	34.8	PASS
Band17	5MHz	QPSK	23825	1RB#0	24.85	21.1	34.8	PASS
Band17	5MHz	QPSK	23825	1RB#12	24.87	21.12	34.8	PASS
Band17	5MHz	QPSK	23825	1RB#24	24.83	21.08	34.8	PASS
Band17	5MHz	QPSK	23825	12RB#0	23.82	20.07	34.8	PASS
Band17	5MHz	QPSK	23825	12RB#6	23.72	19.97	34.8	PASS
Band17	5MHz	QPSK	23825	12RB#11	23.68	19.93	34.8	PASS
Band17	5MHz	QPSK	23825	25RB#0	23.62	19.87	34.8	PASS
Band17	5MHz	16QAM	23755	1RB#0	22.98	19.23	34.8	PASS
Band17	5MHz	16QAM	23755	1RB#12	23.03	19.28	34.8	PASS
Band17	5MHz	16QAM	23755	1RB#24	23.21	19.46	34.8	PASS
Band17	5MHz	16QAM	23755	12RB#0	22.47	18.72	34.8	PASS
Band17	5MHz	16QAM	23755	12RB#6	22.54	18.79	34.8	PASS
Band17	5MHz	16QAM	23755	12RB#11	22.54	18.79	34.8	PASS
Band17	5MHz	16QAM	23755	25RB#0	22.74	18.99	34.8	PASS
Band17	5MHz	16QAM	23790	1RB#0	23.40	19.65	34.8	PASS
Band17	5MHz	16QAM	23790	1RB#12	23.64	19.89	34.8	PASS
Band17	5MHz	16QAM	23790	1RB#24	23.56	19.81	34.8	PASS
Band17	5MHz	16QAM	23790	12RB#0	22.55	18.8	34.8	PASS
Band17	5MHz	16QAM	23790	12RB#6	22.59	18.84	34.8	PASS
Band17	5MHz	16QAM	23790	12RB#11	22.58	18.83	34.8	PASS
Band17	5MHz	16QAM	23790	25RB#0	22.47	18.72	34.8	PASS

Band17	5MHz	16QAM	23825	1RB#0	23.82	20.07	34.8	PASS
Band17	5MHz	16QAM	23825	1RB#12	23.65	19.9	34.8	PASS
Band17	5MHz	16QAM	23825	1RB#24	23.66	19.91	34.8	PASS
Band17	5MHz	16QAM	23825	12RB#0	22.73	18.98	34.8	PASS
Band17	5MHz	16QAM	23825	12RB#6	22.74	18.99	34.8	PASS
Band17	5MHz	16QAM	23825	12RB#11	22.75	19	34.8	PASS
Band17	5MHz	16QAM	23825	25RB#0	22.73	18.98	34.8	PASS
Band17	10MHz	QPSK	23780	1RB#0	24.38	20.63	34.8	PASS
Band17	10MHz	QPSK	23780	1RB#24	24.58	20.83	34.8	PASS
Band17	10MHz	QPSK	23780	1RB#49	24.75	21	34.8	PASS
Band17	10MHz	QPSK	23780	25RB#0	23.65	19.9	34.8	PASS
Band17	10MHz	QPSK	23780	25RB#12	23.59	19.84	34.8	PASS
Band17	10MHz	QPSK	23780	25RB#24	23.48	19.73	34.8	PASS
Band17	10MHz	QPSK	23780	50RB#0	23.74	19.99	34.8	PASS
Band17	10MHz	QPSK	23790	1RB#0	24.35	20.6	34.8	PASS
Band17	10MHz	QPSK	23790	1RB#24	24.53	20.78	34.8	PASS
Band17	10MHz	QPSK	23790	1RB#49	24.74	20.99	34.8	PASS
Band17	10MHz	QPSK	23790	25RB#0	23.69	19.94	34.8	PASS
Band17	10MHz	QPSK	23790	25RB#12	23.52	19.77	34.8	PASS
Band17	10MHz	QPSK	23790	25RB#24	23.53	19.78	34.8	PASS
Band17	10MHz	QPSK	23790	50RB#0	23.66	19.91	34.8	PASS
Band17	10MHz	QPSK	23800	1RB#0	24.58	20.83	34.8	PASS
Band17	10MHz	QPSK	23800	1RB#24	24.78	21.03	34.8	PASS
Band17	10MHz	QPSK	23800	1RB#49	24.61	20.86	34.8	PASS
Band17	10MHz	QPSK	23800	25RB#0	23.52	19.77	34.8	PASS
Band17	10MHz	QPSK	23800	25RB#12	23.60	19.85	34.8	PASS
Band17	10MHz	QPSK	23800	25RB#24	23.50	19.75	34.8	PASS
Band17	10MHz	QPSK	23800	50RB#0	23.75	20	34.8	PASS
Band17	10MHz	16QAM	23780	1RB#0	23.10	19.35	34.8	PASS
Band17	10MHz	16QAM	23780	1RB#24	23.35	19.6	34.8	PASS
Band17	10MHz	16QAM	23780	1RB#49	23.40	19.65	34.8	PASS
Band17	10MHz	16QAM	23780	25RB#0	22.56	18.81	34.8	PASS
Band17	10MHz	16QAM	23780	25RB#12	22.46	18.71	34.8	PASS
Band17	10MHz	16QAM	23780	25RB#24	22.52	18.77	34.8	PASS
Band17	10MHz	16QAM	23780	50RB#0	22.63	18.88	34.8	PASS
Band17	10MHz	16QAM	23790	1RB#0	23.16	19.41	34.8	PASS
Band17	10MHz	16QAM	23790	1RB#24	23.25	19.5	34.8	PASS
Band17	10MHz	16QAM	23790	1RB#49	23.33	19.58	34.8	PASS
Band17	10MHz	16QAM	23790	25RB#0	22.64	18.89	34.8	PASS
Band17	10MHz	16QAM	23790	25RB#12	22.66	18.91	34.8	PASS
Band17	10MHz	16QAM	23790	25RB#24	22.64	18.89	34.8	PASS
Band17	10MHz	16QAM	23790	50RB#0	22.58	18.83	34.8	PASS

Band17	10MHz	16QAM	23800	1RB#0	23.31	19.56	34.8	PASS
Band17	10MHz	16QAM	23800	1RB#24	23.51	19.76	34.8	PASS
Band17	10MHz	16QAM	23800	1RB#49	23.51	19.76	34.8	PASS
Band17	10MHz	16QAM	23800	25RB#0	22.70	18.95	34.8	PASS
Band17	10MHz	16QAM	23800	25RB#12	22.69	18.94	34.8	PASS
Band17	10MHz	16QAM	23800	25RB#24	22.70	18.95	34.8	PASS
Band17	10MHz	16QAM	23800	50RB#0	22.84	19.09	34.8	PASS
Band38	5MHz	QPSK	37775	1RB#0	23.01	22.61	33	PASS
Band38	5MHz	QPSK	37775	1RB#12	22.95	22.55	33	PASS
Band38	5MHz	QPSK	37775	1RB#24	23.07	22.67	33	PASS
Band38	5MHz	QPSK	37775	12RB#0	21.98	21.58	33	PASS
Band38	5MHz	QPSK	37775	12RB#6	22.12	21.72	33	PASS
Band38	5MHz	QPSK	37775	12RB#11	22.12	21.72	33	PASS
Band38	5MHz	QPSK	37775	25RB#0	22.02	21.62	33	PASS
Band38	5MHz	QPSK	38000	1RB#0	23.60	21.7	33	PASS
Band38	5MHz	QPSK	38000	1RB#12	23.59	21.69	33	PASS
Band38	5MHz	QPSK	38000	1RB#24	23.57	21.67	33	PASS
Band38	5MHz	QPSK	38000	12RB#0	22.67	20.77	33	PASS
Band38	5MHz	QPSK	38000	12RB#6	22.69	20.79	33	PASS
Band38	5MHz	QPSK	38000	12RB#11	22.56	20.66	33	PASS
Band38	5MHz	QPSK	38000	25RB#0	22.67	20.77	33	PASS
Band38	5MHz	QPSK	38225	1RB#0	23.14	21.24	33	PASS
Band38	5MHz	QPSK	38225	1RB#12	22.95	21.05	33	PASS
Band38	5MHz	QPSK	38225	1RB#24	23.18	21.28	33	PASS
Band38	5MHz	QPSK	38225	12RB#0	22.32	20.42	33	PASS
Band38	5MHz	QPSK	38225	12RB#6	22.32	20.42	33	PASS
Band38	5MHz	QPSK	38225	12RB#11	22.33	20.43	33	PASS
Band38	5MHz	QPSK	38225	25RB#0	22.23	20.33	33	PASS
Band38	5MHz	16QAM	37775	1RB#0	22.23	21.83	33	PASS
Band38	5MHz	16QAM	37775	1RB#12	22.20	21.8	33	PASS
Band38	5MHz	16QAM	37775	1RB#24	22.24	21.84	33	PASS
Band38	5MHz	16QAM	37775	12RB#0	21.16	20.76	33	PASS
Band38	5MHz	16QAM	37775	12RB#6	21.15	20.75	33	PASS
Band38	5MHz	16QAM	37775	12RB#11	21.14	20.74	33	PASS
Band38	5MHz	16QAM	37775	25RB#0	21.31	20.91	33	PASS
Band38	5MHz	16QAM	38000	1RB#0	23.12	21.22	33	PASS
Band38	5MHz	16QAM	38000	1RB#12	23.11	21.21	33	PASS
Band38	5MHz	16QAM	38000	1RB#24	23.08	21.18	33	PASS
Band38	5MHz	16QAM	38000	12RB#0	21.67	19.77	33	PASS
Band38	5MHz	16QAM	38000	12RB#6	21.68	19.78	33	PASS
Band38	5MHz	16QAM	38000	12RB#11	21.68	19.78	33	PASS
Band38	5MHz	16QAM	38000	25RB#0	21.65	19.75	33	PASS

Band38	5MHz	16QAM	38225	1RB#0	22.74	20.84	33	PASS
Band38	5MHz	16QAM	38225	1RB#12	22.55	20.65	33	PASS
Band38	5MHz	16QAM	38225	1RB#24	22.54	20.64	33	PASS
Band38	5MHz	16QAM	38225	12RB#0	21.36	19.46	33	PASS
Band38	5MHz	16QAM	38225	12RB#6	21.29	19.39	33	PASS
Band38	5MHz	16QAM	38225	12RB#11	21.29	19.39	33	PASS
Band38	5MHz	16QAM	38225	25RB#0	21.31	19.41	33	PASS
Band38	10MHz	QPSK	37800	1RB#0	23.22	22.82	33	PASS
Band38	10MHz	QPSK	37800	1RB#24	23.31	22.91	33	PASS
Band38	10MHz	QPSK	37800	1RB#49	23.49	23.09	33	PASS
Band38	10MHz	QPSK	37800	25RB#0	22.05	21.65	33	PASS
Band38	10MHz	QPSK	37800	25RB#12	22.07	21.67	33	PASS
Band38	10MHz	QPSK	37800	25RB#24	22.07	21.67	33	PASS
Band38	10MHz	QPSK	37800	50RB#0	21.71	21.31	33	PASS
Band38	10MHz	QPSK	38000	1RB#0	23.74	21.84	33	PASS
Band38	10MHz	QPSK	38000	1RB#24	23.68	21.78	33	PASS
Band38	10MHz	QPSK	38000	1RB#49	23.70	21.8	33	PASS
Band38	10MHz	QPSK	38000	25RB#0	22.62	20.72	33	PASS
Band38	10MHz	QPSK	38000	25RB#12	22.63	20.73	33	PASS
Band38	10MHz	QPSK	38000	25RB#24	22.64	20.74	33	PASS
Band38	10MHz	QPSK	38000	50RB#0	22.23	20.33	33	PASS
Band38	10MHz	QPSK	38200	1RB#0	23.43	21.53	33	PASS
Band38	10MHz	QPSK	38200	1RB#24	23.21	21.31	33	PASS
Band38	10MHz	QPSK	38200	1RB#49	23.21	21.31	33	PASS
Band38	10MHz	QPSK	38200	25RB#0	22.37	20.47	33	PASS
Band38	10MHz	QPSK	38200	25RB#12	22.39	20.49	33	PASS
Band38	10MHz	QPSK	38200	25RB#24	22.39	20.49	33	PASS
Band38	10MHz	QPSK	38200	50RB#0	22.01	20.11	33	PASS
Band38	10MHz	16QAM	37800	1RB#0	22.59	22.19	33	PASS
Band38	10MHz	16QAM	37800	1RB#24	22.62	22.22	33	PASS
Band38	10MHz	16QAM	37800	1RB#49	22.71	22.31	33	PASS
Band38	10MHz	16QAM	37800	25RB#0	21.28	20.88	33	PASS
Band38	10MHz	16QAM	37800	25RB#12	21.28	20.88	33	PASS
Band38	10MHz	16QAM	37800	25RB#24	21.29	20.89	33	PASS
Band38	10MHz	16QAM	37800	50RB#0	20.93	20.53	33	PASS
Band38	10MHz	16QAM	38000	1RB#0	22.54	20.64	33	PASS
Band38	10MHz	16QAM	38000	1RB#24	22.82	20.92	33	PASS
Band38	10MHz	16QAM	38000	1RB#49	22.82	20.92	33	PASS
Band38	10MHz	16QAM	38000	25RB#0	21.84	19.94	33	PASS
Band38	10MHz	16QAM	38000	25RB#12	21.84	19.94	33	PASS
Band38	10MHz	16QAM	38000	25RB#24	21.85	19.95	33	PASS
Band38	10MHz	16QAM	38000	50RB#0	21.38	19.48	33	PASS

Band38	10MHz	16QAM	38200	1RB#0	22.12	20.22	33	PASS
Band38	10MHz	16QAM	38200	1RB#24	22.18	20.28	33	PASS
Band38	10MHz	16QAM	38200	1RB#49	21.97	20.07	33	PASS
Band38	10MHz	16QAM	38200	25RB#0	21.78	19.88	33	PASS
Band38	10MHz	16QAM	38200	25RB#12	21.84	19.94	33	PASS
Band38	10MHz	16QAM	38200	25RB#24	21.84	19.94	33	PASS
Band38	10MHz	16QAM	38200	50RB#0	21.06	19.16	33	PASS
Band38	15MHz	QPSK	37825	1RB#0	23.13	22.73	33	PASS
Band38	15MHz	QPSK	37825	1RB#37	23.37	22.97	33	PASS
Band38	15MHz	QPSK	37825	1RB#74	23.50	23.1	33	PASS
Band38	15MHz	QPSK	37825	36RB#0	22.27	21.87	33	PASS
Band38	15MHz	QPSK	37825	36RB#16	22.28	21.88	33	PASS
Band38	15MHz	QPSK	37825	36RB#35	22.28	21.88	33	PASS
Band38	15MHz	QPSK	37825	75RB#0	21.94	21.54	33	PASS
Band38	15MHz	QPSK	38000	1RB#0	23.45	21.55	33	PASS
Band38	15MHz	QPSK	38000	1RB#37	23.66	21.76	33	PASS
Band38	15MHz	QPSK	38000	1RB#74	23.68	21.78	33	PASS
Band38	15MHz	QPSK	38000	36RB#0	22.58	20.68	33	PASS
Band38	15MHz	QPSK	38000	36RB#16	22.59	20.69	33	PASS
Band38	15MHz	QPSK	38000	36RB#35	22.51	20.61	33	PASS
Band38	15MHz	QPSK	38000	75RB#0	22.27	20.37	33	PASS
Band38	15MHz	QPSK	38175	1RB#0	23.56	21.66	33	PASS
Band38	15MHz	QPSK	38175	1RB#37	23.40	21.5	33	PASS
Band38	15MHz	QPSK	38175	1RB#74	23.32	21.42	33	PASS
Band38	15MHz	QPSK	38175	36RB#0	22.54	20.64	33	PASS
Band38	15MHz	QPSK	38175	36RB#16	22.37	20.47	33	PASS
Band38	15MHz	QPSK	38175	36RB#35	22.38	20.48	33	PASS
Band38	15MHz	QPSK	38175	75RB#0	22.05	20.15	33	PASS
Band38	15MHz	16QAM	37825	1RB#0	22.51	22.11	33	PASS
Band38	15MHz	16QAM	37825	1RB#37	22.60	22.2	33	PASS
Band38	15MHz	16QAM	37825	1RB#74	22.70	22.3	33	PASS
Band38	15MHz	16QAM	37825	36RB#0	21.41	21.01	33	PASS
Band38	15MHz	16QAM	37825	36RB#16	21.41	21.01	33	PASS
Band38	15MHz	16QAM	37825	36RB#35	21.41	21.01	33	PASS
Band38	15MHz	16QAM	37825	75RB#0	21.08	20.68	33	PASS
Band38	15MHz	16QAM	38000	1RB#0	22.66	20.76	33	PASS
Band38	15MHz	16QAM	38000	1RB#37	22.79	20.89	33	PASS
Band38	15MHz	16QAM	38000	1RB#74	22.74	20.84	33	PASS
Band38	15MHz	16QAM	38000	36RB#0	21.82	19.92	33	PASS
Band38	15MHz	16QAM	38000	36RB#16	21.83	19.93	33	PASS
Band38	15MHz	16QAM	38000	36RB#35	21.83	19.93	33	PASS
Band38	15MHz	16QAM	38000	75RB#0	21.41	19.51	33	PASS

Band38	15MHz	16QAM	38175	1RB#0	21.62	19.72	33	PASS
Band38	15MHz	16QAM	38175	1RB#37	21.65	19.75	33	PASS
Band38	15MHz	16QAM	38175	1RB#74	21.43	19.53	33	PASS
Band38	15MHz	16QAM	38175	36RB#0	21.72	19.82	33	PASS
Band38	15MHz	16QAM	38175	36RB#16	21.73	19.83	33	PASS
Band38	15MHz	16QAM	38175	36RB#35	21.73	19.83	33	PASS
Band38	15MHz	16QAM	38175	75RB#0	21.20	19.3	33	PASS
Band38	20MHz	QPSK	37850	1RB#0	23.13	22.73	33	PASS
Band38	20MHz	QPSK	37850	1RB#49	23.36	22.96	33	PASS
Band38	20MHz	QPSK	37850	1RB#99	23.50	23.1	33	PASS
Band38	20MHz	QPSK	37850	50RB#0	22.38	21.98	33	PASS
Band38	20MHz	QPSK	37850	50RB#24	22.24	21.84	33	PASS
Band38	20MHz	QPSK	37850	50RB#49	22.24	21.84	33	PASS
Band38	20MHz	QPSK	37850	100RB#0	22.04	21.64	33	PASS
Band38	20MHz	QPSK	38000	1RB#0	23.44	21.54	33	PASS
Band38	20MHz	QPSK	38000	1RB#49	23.66	21.76	33	PASS
Band38	20MHz	QPSK	38000	1RB#99	23.53	21.63	33	PASS
Band38	20MHz	QPSK	38000	50RB#0	22.62	20.72	33	PASS
Band38	20MHz	QPSK	38000	50RB#24	22.50	20.6	33	PASS
Band38	20MHz	QPSK	38000	50RB#49	22.50	20.6	33	PASS
Band38	20MHz	QPSK	38000	100RB#0	22.24	20.34	33	PASS
Band38	20MHz	QPSK	38150	1RB#0	23.17	21.27	33	PASS
Band38	20MHz	QPSK	38150	1RB#49	23.15	21.25	33	PASS
Band38	20MHz	QPSK	38150	1RB#99	23.07	21.17	33	PASS
Band38	20MHz	QPSK	38150	50RB#0	22.53	20.63	33	PASS
Band38	20MHz	QPSK	38150	50RB#24	22.55	20.65	33	PASS
Band38	20MHz	QPSK	38150	50RB#49	22.55	20.65	33	PASS
Band38	20MHz	QPSK	38150	100RB#0	22.05	20.15	33	PASS
Band38	20MHz	16QAM	37850	1RB#0	22.67	22.27	33	PASS
Band38	20MHz	16QAM	37850	1RB#49	22.89	22.49	33	PASS
Band38	20MHz	16QAM	37850	1RB#99	23.18	22.78	33	PASS
Band38	20MHz	16QAM	37850	50RB#0	21.58	21.18	33	PASS
Band38	20MHz	16QAM	37850	50RB#24	21.59	21.19	33	PASS
Band38	20MHz	16QAM	37850	50RB#49	21.59	21.19	33	PASS
Band38	20MHz	16QAM	37850	100RB#0	21.16	20.76	33	PASS
Band38	20MHz	16QAM	38000	1RB#0	22.56	20.66	33	PASS
Band38	20MHz	16QAM	38000	1RB#49	22.81	20.91	33	PASS
Band38	20MHz	16QAM	38000	1RB#99	22.83	20.93	33	PASS
Band38	20MHz	16QAM	38000	50RB#0	21.70	19.8	33	PASS
Band38	20MHz	16QAM	38000	50RB#24	21.71	19.81	33	PASS
Band38	20MHz	16QAM	38000	50RB#49	21.71	19.81	33	PASS
Band38	20MHz	16QAM	38000	100RB#0	21.50	19.6	33	PASS

Band38	20MHz	16QAM	38150	1RB#0	21.92	20.02	33	PASS
Band38	20MHz	16QAM	38150	1RB#49	21.86	19.96	33	PASS
Band38	20MHz	16QAM	38150	1RB#99	21.50	19.6	33	PASS
Band38	20MHz	16QAM	38150	50RB#0	21.64	19.74	33	PASS
Band38	20MHz	16QAM	38150	50RB#24	21.64	19.74	33	PASS
Band38	20MHz	16QAM	38150	50RB#49	21.65	19.75	33	PASS
Band38	20MHz	16QAM	38150	100RB#0	21.16	19.26	33	PASS
Band41	5MHz	QPSK	40065	1RB#0	23.64	23.24	33	PASS
Band41	5MHz	QPSK	40065	1RB#12	23.53	23.13	33	PASS
Band41	5MHz	QPSK	40065	1RB#24	23.61	23.21	33	PASS
Band41	5MHz	QPSK	40065	12RB#0	22.42	22.02	33	PASS
Band41	5MHz	QPSK	40065	12RB#6	22.44	22.04	33	PASS
Band41	5MHz	QPSK	40065	12RB#11	22.44	22.04	33	PASS
Band41	5MHz	QPSK	40065	25RB#0	22.45	22.05	33	PASS
Band41	5MHz	QPSK	40640	1RB#0	23.47	21.57	33	PASS
Band41	5MHz	QPSK	40640	1RB#12	23.57	21.67	33	PASS
Band41	5MHz	QPSK	40640	1RB#24	23.51	21.61	33	PASS
Band41	5MHz	QPSK	40640	12RB#0	22.62	20.72	33	PASS
Band41	5MHz	QPSK	40640	12RB#6	22.62	20.72	33	PASS
Band41	5MHz	QPSK	40640	12RB#11	22.63	20.73	33	PASS
Band41	5MHz	QPSK	40640	25RB#0	22.49	20.59	33	PASS
Band41	5MHz	QPSK	41215	1RB#0	23.16	21.26	33	PASS
Band41	5MHz	QPSK	41215	1RB#12	23.20	21.3	33	PASS
Band41	5MHz	QPSK	41215	1RB#24	23.14	21.24	33	PASS
Band41	5MHz	QPSK	41215	12RB#0	22.42	20.52	33	PASS
Band41	5MHz	QPSK	41215	12RB#6	22.44	20.54	33	PASS
Band41	5MHz	QPSK	41215	12RB#11	22.44	20.54	33	PASS
Band41	5MHz	QPSK	41215	25RB#0	22.44	20.54	33	PASS
Band41	5MHz	16QAM	40065	1RB#0	22.93	22.53	33	PASS
Band41	5MHz	16QAM	40065	1RB#12	22.78	22.38	33	PASS
Band41	5MHz	16QAM	40065	1RB#24	23.04	22.64	33	PASS
Band41	5MHz	16QAM	40065	12RB#0	21.62	21.22	33	PASS
Band41	5MHz	16QAM	40065	12RB#6	21.63	21.23	33	PASS
Band41	5MHz	16QAM	40065	12RB#11	21.63	21.23	33	PASS
Band41	5MHz	16QAM	40065	25RB#0	21.73	21.33	33	PASS
Band41	5MHz	16QAM	40640	1RB#0	22.65	20.75	33	PASS
Band41	5MHz	16QAM	40640	1RB#12	22.70	20.8	33	PASS
Band41	5MHz	16QAM	40640	1RB#24	22.73	20.83	33	PASS
Band41	5MHz	16QAM	40640	12RB#0	21.81	19.91	33	PASS
Band41	5MHz	16QAM	40640	12RB#6	21.82	19.92	33	PASS
Band41	5MHz	16QAM	40640	12RB#11	21.64	19.74	33	PASS
Band41	5MHz	16QAM	40640	25RB#0	21.83	19.93	33	PASS

Band41	5MHz	16QAM	41215	1RB#0	22.72	20.82	33	PASS
Band41	5MHz	16QAM	41215	1RB#12	22.65	20.75	33	PASS
Band41	5MHz	16QAM	41215	1RB#24	22.76	20.86	33	PASS
Band41	5MHz	16QAM	41215	12RB#0	21.35	19.45	33	PASS
Band41	5MHz	16QAM	41215	12RB#6	21.35	19.45	33	PASS
Band41	5MHz	16QAM	41215	12RB#11	21.35	19.45	33	PASS
Band41	5MHz	16QAM	41215	25RB#0	21.55	19.65	33	PASS
Band41	10MHz	QPSK	40090	1RB#0	23.69	23.29	33	PASS
Band41	10MHz	QPSK	40090	1RB#24	23.64	23.24	33	PASS
Band41	10MHz	QPSK	40090	1RB#49	23.55	23.15	33	PASS
Band41	10MHz	QPSK	40090	25RB#0	22.44	22.04	33	PASS
Band41	10MHz	QPSK	40090	25RB#12	22.46	22.06	33	PASS
Band41	10MHz	QPSK	40090	25RB#24	22.46	22.06	33	PASS
Band41	10MHz	QPSK	40090	50RB#0	22.11	21.71	33	PASS
Band41	10MHz	QPSK	40640	1RB#0	23.64	21.74	33	PASS
Band41	10MHz	QPSK	40640	1RB#24	23.72	21.82	33	PASS
Band41	10MHz	QPSK	40640	1RB#49	23.74	21.84	33	PASS
Band41	10MHz	QPSK	40640	25RB#0	22.59	20.69	33	PASS
Band41	10MHz	QPSK	40640	25RB#12	22.60	20.7	33	PASS
Band41	10MHz	QPSK	40640	25RB#24	22.61	20.71	33	PASS
Band41	10MHz	QPSK	40640	50RB#0	22.20	20.3	33	PASS
Band41	10MHz	QPSK	41190	1RB#0	23.25	21.35	33	PASS
Band41	10MHz	QPSK	41190	1RB#24	23.21	21.31	33	PASS
Band41	10MHz	QPSK	41190	1RB#49	23.27	21.37	33	PASS
Band41	10MHz	QPSK	41190	25RB#0	22.40	20.5	33	PASS
Band41	10MHz	QPSK	41190	25RB#12	22.26	20.36	33	PASS
Band41	10MHz	QPSK	41190	25RB#24	22.26	20.36	33	PASS
Band41	10MHz	QPSK	41190	50RB#0	22.01	20.11	33	PASS
Band41	10MHz	16QAM	40090	1RB#0	22.88	22.48	33	PASS
Band41	10MHz	16QAM	40090	1RB#24	22.89	22.49	33	PASS
Band41	10MHz	16QAM	40090	1RB#49	22.81	22.41	33	PASS
Band41	10MHz	16QAM	40090	25RB#0	21.66	21.26	33	PASS
Band41	10MHz	16QAM	40090	25RB#12	21.67	21.27	33	PASS
Band41	10MHz	16QAM	40090	25RB#24	21.67	21.27	33	PASS
Band41	10MHz	16QAM	40090	50RB#0	21.30	20.9	33	PASS
Band41	10MHz	16QAM	40640	1RB#0	22.84	20.94	33	PASS
Band41	10MHz	16QAM	40640	1RB#24	22.95	21.05	33	PASS
Band41	10MHz	16QAM	40640	1RB#49	22.85	20.95	33	PASS
Band41	10MHz	16QAM	40640	25RB#0	21.70	19.8	33	PASS
Band41	10MHz	16QAM	40640	25RB#12	21.78	19.88	33	PASS
Band41	10MHz	16QAM	40640	25RB#24	21.75	19.85	33	PASS
Band41	10MHz	16QAM	40640	50RB#0	21.35	19.45	33	PASS

Band41	10MHz	16QAM	41190	1RB#0	22.06	20.16	33	PASS
Band41	10MHz	16QAM	41190	1RB#24	22.11	20.21	33	PASS
Band41	10MHz	16QAM	41190	1RB#49	22.19	20.29	33	PASS
Band41	10MHz	16QAM	41190	25RB#0	21.69	19.79	33	PASS
Band41	10MHz	16QAM	41190	25RB#12	21.69	19.79	33	PASS
Band41	10MHz	16QAM	41190	25RB#24	21.70	19.8	33	PASS
Band41	10MHz	16QAM	41190	50RB#0	21.18	19.28	33	PASS
Band41	15MHz	QPSK	40115	1RB#0	23.55	23.15	33	PASS
Band41	15MHz	QPSK	40115	1RB#37	23.66	23.26	33	PASS
Band41	15MHz	QPSK	40115	1RB#74	23.49	23.09	33	PASS
Band41	15MHz	QPSK	40115	36RB#0	22.63	22.23	33	PASS
Band41	15MHz	QPSK	40115	36RB#16	22.65	22.25	33	PASS
Band41	15MHz	QPSK	40115	36RB#35	22.64	22.24	33	PASS
Band41	15MHz	QPSK	40115	75RB#0	22.14	21.74	33	PASS
Band41	15MHz	QPSK	40640	1RB#0	23.53	21.63	33	PASS
Band41	15MHz	QPSK	40640	1RB#37	23.69	21.79	33	PASS
Band41	15MHz	QPSK	40640	1RB#74	23.65	21.75	33	PASS
Band41	15MHz	QPSK	40640	36RB#0	22.62	20.72	33	PASS
Band41	15MHz	QPSK	40640	36RB#16	22.53	20.63	33	PASS
Band41	15MHz	QPSK	40640	36RB#35	22.53	20.63	33	PASS
Band41	15MHz	QPSK	40640	75RB#0	22.21	20.31	33	PASS
Band41	15MHz	QPSK	41165	1RB#0	23.24	21.34	33	PASS
Band41	15MHz	QPSK	41165	1RB#37	23.31	21.41	33	PASS
Band41	15MHz	QPSK	41165	1RB#74	23.46	21.56	33	PASS
Band41	15MHz	QPSK	41165	36RB#0	22.25	20.35	33	PASS
Band41	15MHz	QPSK	41165	36RB#16	22.43	20.53	33	PASS
Band41	15MHz	QPSK	41165	36RB#35	22.43	20.53	33	PASS
Band41	15MHz	QPSK	41165	75RB#0	21.95	20.05	33	PASS
Band41	15MHz	16QAM	40115	1RB#0	22.88	22.48	33	PASS
Band41	15MHz	16QAM	40115	1RB#37	22.77	22.37	33	PASS
Band41	15MHz	16QAM	40115	1RB#74	22.68	22.28	33	PASS
Band41	15MHz	16QAM	40115	36RB#0	21.79	21.39	33	PASS
Band41	15MHz	16QAM	40115	36RB#16	21.79	21.39	33	PASS
Band41	15MHz	16QAM	40115	36RB#35	21.79	21.39	33	PASS
Band41	15MHz	16QAM	40115	75RB#0	21.27	20.87	33	PASS
Band41	15MHz	16QAM	40640	1RB#0	22.83	20.93	33	PASS
Band41	15MHz	16QAM	40640	1RB#37	22.92	21.02	33	PASS
Band41	15MHz	16QAM	40640	1RB#74	22.78	20.88	33	PASS
Band41	15MHz	16QAM	40640	36RB#0	21.76	19.86	33	PASS
Band41	15MHz	16QAM	40640	36RB#16	21.76	19.86	33	PASS
Band41	15MHz	16QAM	40640	36RB#35	21.77	19.87	33	PASS
Band41	15MHz	16QAM	40640	75RB#0	21.41	19.51	33	PASS

Band41	15MHz	16QAM	41165	1RB#0	21.89	19.99	33	PASS
Band41	15MHz	16QAM	41165	1RB#37	21.44	19.54	33	PASS
Band41	15MHz	16QAM	41165	1RB#74	21.71	19.81	33	PASS
Band41	15MHz	16QAM	41165	36RB#0	21.56	19.66	33	PASS
Band41	15MHz	16QAM	41165	36RB#16	21.56	19.66	33	PASS
Band41	15MHz	16QAM	41165	36RB#35	21.56	19.66	33	PASS
Band41	15MHz	16QAM	41165	75RB#0	21.19	19.29	33	PASS
Band41	20MHz	QPSK	40140	1RB#0	23.54	23.14	33	PASS
Band41	20MHz	QPSK	40140	1RB#49	23.44	23.04	33	PASS
Band41	20MHz	QPSK	40140	1RB#99	23.36	22.96	33	PASS
Band41	20MHz	QPSK	40140	50RB#0	22.44	22.04	33	PASS
Band41	20MHz	QPSK	40140	50RB#24	22.45	22.05	33	PASS
Band41	20MHz	QPSK	40140	50RB#49	22.46	22.06	33	PASS
Band41	20MHz	QPSK	40140	100RB#0	22.20	21.8	33	PASS
Band41	20MHz	QPSK	40640	1RB#0	23.43	21.53	33	PASS
Band41	20MHz	QPSK	40640	1RB#49	23.71	21.81	33	PASS
Band41	20MHz	QPSK	40640	1RB#99	23.65	21.75	33	PASS
Band41	20MHz	QPSK	40640	50RB#0	22.59	20.69	33	PASS
Band41	20MHz	QPSK	40640	50RB#24	22.53	20.63	33	PASS
Band41	20MHz	QPSK	40640	50RB#49	22.53	20.63	33	PASS
Band41	20MHz	QPSK	40640	100RB#0	22.28	20.38	33	PASS
Band41	20MHz	QPSK	41140	1RB#0	23.37	21.47	33	PASS
Band41	20MHz	QPSK	41140	1RB#49	23.45	21.55	33	PASS
Band41	20MHz	QPSK	41140	1RB#99	23.51	21.61	33	PASS
Band41	20MHz	QPSK	41140	50RB#0	22.43	20.53	33	PASS
Band41	20MHz	QPSK	41140	50RB#24	22.24	20.34	33	PASS
Band41	20MHz	QPSK	41140	50RB#49	22.25	20.35	33	PASS
Band41	20MHz	QPSK	41140	100RB#0	21.94	20.04	33	PASS
Band41	20MHz	16QAM	40140	1RB#0	23.05	22.65	33	PASS
Band41	20MHz	16QAM	40140	1RB#49	22.98	22.58	33	PASS
Band41	20MHz	16QAM	40140	1RB#99	22.92	22.52	33	PASS
Band41	20MHz	16QAM	40140	50RB#0	21.86	21.46	33	PASS
Band41	20MHz	16QAM	40140	50RB#24	21.86	21.46	33	PASS
Band41	20MHz	16QAM	40140	50RB#49	21.87	21.47	33	PASS
Band41	20MHz	16QAM	40140	100RB#0	21.31	20.91	33	PASS
Band41	20MHz	16QAM	40640	1RB#0	22.88	20.98	33	PASS
Band41	20MHz	16QAM	40640	1RB#49	23.12	21.22	33	PASS
Band41	20MHz	16QAM	40640	1RB#99	23.05	21.15	33	PASS
Band41	20MHz	16QAM	40640	50RB#0	21.84	19.94	33	PASS
Band41	20MHz	16QAM	40640	50RB#24	21.85	19.95	33	PASS
Band41	20MHz	16QAM	40640	50RB#49	21.85	19.95	33	PASS
Band41	20MHz	16QAM	40640	100RB#0	21.39	19.49	33	PASS

Band41	20MHz	16QAM	41140	1RB#0	22.63	20.73	33	PASS
Band41	20MHz	16QAM	41140	1RB#49	22.58	20.68	33	PASS
Band41	20MHz	16QAM	41140	1RB#99	22.67	20.77	33	PASS
Band41	20MHz	16QAM	41140	50RB#0	21.52	19.62	33	PASS
Band41	20MHz	16QAM	41140	50RB#24	21.53	19.63	33	PASS
Band41	20MHz	16QAM	41140	50RB#49	21.53	19.63	33	PASS
Band41	20MHz	16QAM	41140	100RB#0	21.08	19.18	33	PASS
Band66	1.4MHz	QPSK	131979	1RB#0	24.47	23.77	38.5	PASS
Band66	1.4MHz	QPSK	131979	1RB#2	24.46	23.76	38.5	PASS
Band66	1.4MHz	QPSK	131979	1RB#5	24.45	23.75	38.5	PASS
Band66	1.4MHz	QPSK	131979	3RB#0	24.52	23.82	38.5	PASS
Band66	1.4MHz	QPSK	131979	3RB#1	24.59	23.89	38.5	PASS
Band66	1.4MHz	QPSK	131979	3RB#2	24.49	23.79	38.5	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	23.55	22.85	38.5	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	24.55	23.85	38.5	PASS
Band66	1.4MHz	QPSK	132322	1RB#2	24.45	23.75	38.5	PASS
Band66	1.4MHz	QPSK	132322	1RB#5	24.60	23.9	38.5	PASS
Band66	1.4MHz	QPSK	132322	3RB#0	24.44	23.74	38.5	PASS
Band66	1.4MHz	QPSK	132322	3RB#1	24.44	23.74	38.5	PASS
Band66	1.4MHz	QPSK	132322	3RB#2	24.44	23.74	38.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	23.35	22.65	38.5	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	24.59	23.89	38.5	PASS
Band66	1.4MHz	QPSK	132665	1RB#2	24.56	23.86	38.5	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	24.51	23.81	38.5	PASS
Band66	1.4MHz	QPSK	132665	3RB#0	24.74	24.04	38.5	PASS
Band66	1.4MHz	QPSK	132665	3RB#1	24.68	23.98	38.5	PASS
Band66	1.4MHz	QPSK	132665	3RB#2	24.70	24	38.5	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	23.75	23.05	38.5	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	24.36	23.66	38.5	PASS
Band66	1.4MHz	16QAM	131979	1RB#2	24.32	23.62	38.5	PASS
Band66	1.4MHz	16QAM	131979	1RB#5	24.34	23.64	38.5	PASS
Band66	1.4MHz	16QAM	131979	3RB#0	23.27	22.57	38.5	PASS
Band66	1.4MHz	16QAM	131979	3RB#1	23.30	22.6	38.5	PASS
Band66	1.4MHz	16QAM	131979	3RB#2	23.29	22.59	38.5	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	22.85	22.15	38.5	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	23.45	22.75	38.5	PASS
Band66	1.4MHz	16QAM	132322	1RB#2	23.51	22.81	38.5	PASS
Band66	1.4MHz	16QAM	132322	1RB#5	23.44	22.74	38.5	PASS
Band66	1.4MHz	16QAM	132322	3RB#0	23.23	22.53	38.5	PASS
Band66	1.4MHz	16QAM	132322	3RB#1	23.22	22.52	38.5	PASS
Band66	1.4MHz	16QAM	132322	3RB#2	23.23	22.53	38.5	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	22.54	21.84	38.5	PASS

Band66	1.4MHz	16QAM	132665	1RB#0	24.14	23.44	38.5	PASS
Band66	1.4MHz	16QAM	132665	1RB#2	24.14	23.44	38.5	PASS
Band66	1.4MHz	16QAM	132665	1RB#5	24.11	23.41	38.5	PASS
Band66	1.4MHz	16QAM	132665	3RB#0	23.44	22.74	38.5	PASS
Band66	1.4MHz	16QAM	132665	3RB#1	23.43	22.73	38.5	PASS
Band66	1.4MHz	16QAM	132665	3RB#2	23.42	22.72	38.5	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	22.75	22.05	38.5	PASS
Band66	3MHz	QPSK	131987	1RB#0	24.49	23.79	38.5	PASS
Band66	3MHz	QPSK	131987	1RB#7	24.46	23.76	38.5	PASS
Band66	3MHz	QPSK	131987	1RB#14	24.50	23.8	38.5	PASS
Band66	3MHz	QPSK	131987	8RB#0	23.50	22.8	38.5	PASS
Band66	3MHz	QPSK	131987	8RB#4	23.50	22.8	38.5	PASS
Band66	3MHz	QPSK	131987	8RB#7	23.54	22.84	38.5	PASS
Band66	3MHz	QPSK	131987	15RB#0	23.58	22.88	38.5	PASS
Band66	3MHz	QPSK	132322	1RB#0	24.63	23.93	38.5	PASS
Band66	3MHz	QPSK	132322	1RB#7	24.55	23.85	38.5	PASS
Band66	3MHz	QPSK	132322	1RB#14	24.41	23.71	38.5	PASS
Band66	3MHz	QPSK	132322	8RB#0	23.34	22.64	38.5	PASS
Band66	3MHz	QPSK	132322	8RB#4	23.36	22.66	38.5	PASS
Band66	3MHz	QPSK	132322	8RB#7	23.35	22.65	38.5	PASS
Band66	3MHz	QPSK	132322	15RB#0	23.40	22.7	38.5	PASS
Band66	3MHz	QPSK	132657	1RB#0	24.65	23.95	38.5	PASS
Band66	3MHz	QPSK	132657	1RB#7	24.65	23.95	38.5	PASS
Band66	3MHz	QPSK	132657	1RB#14	24.36	23.66	38.5	PASS
Band66	3MHz	QPSK	132657	8RB#0	23.61	22.91	38.5	PASS
Band66	3MHz	QPSK	132657	8RB#4	23.68	22.98	38.5	PASS
Band66	3MHz	QPSK	132657	8RB#7	23.71	23.01	38.5	PASS
Band66	3MHz	QPSK	132657	15RB#0	23.64	22.94	38.5	PASS
Band66	3MHz	16QAM	131987	1RB#0	23.63	22.93	38.5	PASS
Band66	3MHz	16QAM	131987	1RB#7	23.63	22.93	38.5	PASS
Band66	3MHz	16QAM	131987	1RB#14	23.64	22.94	38.5	PASS
Band66	3MHz	16QAM	131987	8RB#0	22.75	22.05	38.5	PASS
Band66	3MHz	16QAM	131987	8RB#4	22.75	22.05	38.5	PASS
Band66	3MHz	16QAM	131987	8RB#7	22.81	22.11	38.5	PASS
Band66	3MHz	16QAM	131987	15RB#0	22.66	21.96	38.5	PASS
Band66	3MHz	16QAM	132322	1RB#0	23.54	22.84	38.5	PASS
Band66	3MHz	16QAM	132322	1RB#7	23.40	22.7	38.5	PASS
Band66	3MHz	16QAM	132322	1RB#14	23.32	22.62	38.5	PASS
Band66	3MHz	16QAM	132322	8RB#0	22.59	21.89	38.5	PASS
Band66	3MHz	16QAM	132322	8RB#4	22.57	21.87	38.5	PASS
Band66	3MHz	16QAM	132322	8RB#7	22.61	21.91	38.5	PASS
Band66	3MHz	16QAM	132322	15RB#0	22.35	21.65	38.5	PASS

Band66	3MHz	16QAM	132657	1RB#0	24.10	23.4	38.5	PASS
Band66	3MHz	16QAM	132657	1RB#7	24.16	23.46	38.5	PASS
Band66	3MHz	16QAM	132657	1RB#14	24.19	23.49	38.5	PASS
Band66	3MHz	16QAM	132657	8RB#0	22.87	22.17	38.5	PASS
Band66	3MHz	16QAM	132657	8RB#4	22.86	22.16	38.5	PASS
Band66	3MHz	16QAM	132657	8RB#7	22.93	22.23	38.5	PASS
Band66	3MHz	16QAM	132657	15RB#0	22.78	22.08	38.5	PASS
Band66	5MHz	QPSK	131997	1RB#0	24.53	23.83	38.5	PASS
Band66	5MHz	QPSK	131997	1RB#12	24.51	23.81	38.5	PASS
Band66	5MHz	QPSK	131997	1RB#24	24.54	23.84	38.5	PASS
Band66	5MHz	QPSK	131997	12RB#0	23.51	22.81	38.5	PASS
Band66	5MHz	QPSK	131997	12RB#6	23.49	22.79	38.5	PASS
Band66	5MHz	QPSK	131997	12RB#11	23.49	22.79	38.5	PASS
Band66	5MHz	QPSK	131997	25RB#0	23.61	22.91	38.5	PASS
Band66	5MHz	QPSK	132322	1RB#0	24.46	23.76	38.5	PASS
Band66	5MHz	QPSK	132322	1RB#12	24.44	23.74	38.5	PASS
Band66	5MHz	QPSK	132322	1RB#24	24.33	23.63	38.5	PASS
Band66	5MHz	QPSK	132322	12RB#0	23.50	22.8	38.5	PASS
Band66	5MHz	QPSK	132322	12RB#6	23.47	22.77	38.5	PASS
Band66	5MHz	QPSK	132322	12RB#11	23.53	22.83	38.5	PASS
Band66	5MHz	QPSK	132322	25RB#0	23.32	22.62	38.5	PASS
Band66	5MHz	QPSK	132647	1RB#0	24.73	24.03	38.5	PASS
Band66	5MHz	QPSK	132647	1RB#12	24.73	24.03	38.5	PASS
Band66	5MHz	QPSK	132647	1RB#24	24.30	23.6	38.5	PASS
Band66	5MHz	QPSK	132647	12RB#0	23.62	22.92	38.5	PASS
Band66	5MHz	QPSK	132647	12RB#6	23.66	22.96	38.5	PASS
Band66	5MHz	QPSK	132647	12RB#11	23.66	22.96	38.5	PASS
Band66	5MHz	QPSK	132647	25RB#0	23.62	22.92	38.5	PASS
Band66	5MHz	16QAM	131997	1RB#0	22.95	22.25	38.5	PASS
Band66	5MHz	16QAM	131997	1RB#12	22.93	22.23	38.5	PASS
Band66	5MHz	16QAM	131997	1RB#24	22.97	22.27	38.5	PASS
Band66	5MHz	16QAM	131997	12RB#0	22.63	21.93	38.5	PASS
Band66	5MHz	16QAM	131997	12RB#6	22.57	21.87	38.5	PASS
Band66	5MHz	16QAM	131997	12RB#11	22.59	21.89	38.5	PASS
Band66	5MHz	16QAM	131997	25RB#0	22.69	21.99	38.5	PASS
Band66	5MHz	16QAM	132322	1RB#0	23.35	22.65	38.5	PASS
Band66	5MHz	16QAM	132322	1RB#12	23.33	22.63	38.5	PASS
Band66	5MHz	16QAM	132322	1RB#24	23.27	22.57	38.5	PASS
Band66	5MHz	16QAM	132322	12RB#0	22.47	21.77	38.5	PASS
Band66	5MHz	16QAM	132322	12RB#6	22.47	21.77	38.5	PASS
Band66	5MHz	16QAM	132322	12RB#11	22.48	21.78	38.5	PASS
Band66	5MHz	16QAM	132322	25RB#0	22.29	21.59	38.5	PASS

Band66	5MHz	16QAM	132647	1RB#0	23.62	22.92	38.5	PASS
Band66	5MHz	16QAM	132647	1RB#12	23.68	22.98	38.5	PASS
Band66	5MHz	16QAM	132647	1RB#24	23.70	23	38.5	PASS
Band66	5MHz	16QAM	132647	12RB#0	22.72	22.02	38.5	PASS
Band66	5MHz	16QAM	132647	12RB#6	22.72	22.02	38.5	PASS
Band66	5MHz	16QAM	132647	12RB#11	22.72	22.02	38.5	PASS
Band66	5MHz	16QAM	132647	25RB#0	22.73	22.03	38.5	PASS
Band66	10MHz	QPSK	132022	1RB#0	24.39	23.69	38.5	PASS
Band66	10MHz	QPSK	132022	1RB#24	24.40	23.7	38.5	PASS
Band66	10MHz	QPSK	132022	1RB#49	24.43	23.73	38.5	PASS
Band66	10MHz	QPSK	132022	25RB#0	23.50	22.8	38.5	PASS
Band66	10MHz	QPSK	132022	25RB#12	23.50	22.8	38.5	PASS
Band66	10MHz	QPSK	132022	25RB#24	23.50	22.8	38.5	PASS
Band66	10MHz	QPSK	132022	50RB#0	23.56	22.86	38.5	PASS
Band66	10MHz	QPSK	132322	1RB#0	24.40	23.7	38.5	PASS
Band66	10MHz	QPSK	132322	1RB#24	24.33	23.63	38.5	PASS
Band66	10MHz	QPSK	132322	1RB#49	24.35	23.65	38.5	PASS
Band66	10MHz	QPSK	132322	25RB#0	23.30	22.6	38.5	PASS
Band66	10MHz	QPSK	132322	25RB#12	23.32	22.62	38.5	PASS
Band66	10MHz	QPSK	132322	25RB#24	23.33	22.63	38.5	PASS
Band66	10MHz	QPSK	132322	50RB#0	23.41	22.71	38.5	PASS
Band66	10MHz	QPSK	132622	1RB#0	24.55	23.85	38.5	PASS
Band66	10MHz	QPSK	132622	1RB#24	24.65	23.95	38.5	PASS
Band66	10MHz	QPSK	132622	1RB#49	24.65	23.95	38.5	PASS
Band66	10MHz	QPSK	132622	25RB#0	23.60	22.9	38.5	PASS
Band66	10MHz	QPSK	132622	25RB#12	23.54	22.84	38.5	PASS
Band66	10MHz	QPSK	132622	25RB#24	23.54	22.84	38.5	PASS
Band66	10MHz	QPSK	132622	50RB#0	23.55	22.85	38.5	PASS
Band66	10MHz	16QAM	132022	1RB#0	23.61	22.91	38.5	PASS
Band66	10MHz	16QAM	132022	1RB#24	23.59	22.89	38.5	PASS
Band66	10MHz	16QAM	132022	1RB#49	23.59	22.89	38.5	PASS
Band66	10MHz	16QAM	132022	25RB#0	22.61	21.91	38.5	PASS
Band66	10MHz	16QAM	132022	25RB#12	22.54	21.84	38.5	PASS
Band66	10MHz	16QAM	132022	25RB#24	22.56	21.86	38.5	PASS
Band66	10MHz	16QAM	132022	50RB#0	22.55	21.85	38.5	PASS
Band66	10MHz	16QAM	132322	1RB#0	23.08	22.38	38.5	PASS
Band66	10MHz	16QAM	132322	1RB#24	23.04	22.34	38.5	PASS
Band66	10MHz	16QAM	132322	1RB#49	23.00	22.3	38.5	PASS
Band66	10MHz	16QAM	132322	25RB#0	22.49	21.79	38.5	PASS
Band66	10MHz	16QAM	132322	25RB#12	22.50	21.8	38.5	PASS
Band66	10MHz	16QAM	132322	25RB#24	22.52	21.82	38.5	PASS
Band66	10MHz	16QAM	132322	50RB#0	22.45	21.75	38.5	PASS

Band66	10MHz	16QAM	132622	1RB#0	23.51	22.81	38.5	PASS
Band66	10MHz	16QAM	132622	1RB#24	23.51	22.81	38.5	PASS
Band66	10MHz	16QAM	132622	1RB#49	23.67	22.97	38.5	PASS
Band66	10MHz	16QAM	132622	25RB#0	22.82	22.12	38.5	PASS
Band66	10MHz	16QAM	132622	25RB#12	22.75	22.05	38.5	PASS
Band66	10MHz	16QAM	132622	25RB#24	22.76	22.06	38.5	PASS
Band66	10MHz	16QAM	132622	50RB#0	22.67	21.97	38.5	PASS
Band66	15MHz	QPSK	132047	1RB#0	24.35	23.65	38.5	PASS
Band66	15MHz	QPSK	132047	1RB#37	24.31	23.61	38.5	PASS
Band66	15MHz	QPSK	132047	1RB#74	24.51	23.81	38.5	PASS
Band66	15MHz	QPSK	132047	36RB#0	23.47	22.77	38.5	PASS
Band66	15MHz	QPSK	132047	36RB#16	23.57	22.87	38.5	PASS
Band66	15MHz	QPSK	132047	36RB#35	23.58	22.88	38.5	PASS
Band66	15MHz	QPSK	132047	75RB#0	23.52	22.82	38.5	PASS
Band66	15MHz	QPSK	132322	1RB#0	24.47	23.77	38.5	PASS
Band66	15MHz	QPSK	132322	1RB#37	24.44	23.74	38.5	PASS
Band66	15MHz	QPSK	132322	1RB#74	24.44	23.74	38.5	PASS
Band66	15MHz	QPSK	132322	36RB#0	23.52	22.82	38.5	PASS
Band66	15MHz	QPSK	132322	36RB#16	23.42	22.72	38.5	PASS
Band66	15MHz	QPSK	132322	36RB#35	23.43	22.73	38.5	PASS
Band66	15MHz	QPSK	132322	75RB#0	23.23	22.53	38.5	PASS
Band66	15MHz	QPSK	132597	1RB#0	24.58	23.88	38.5	PASS
Band66	15MHz	QPSK	132597	1RB#37	24.67	23.97	38.5	PASS
Band66	15MHz	QPSK	132597	1RB#74	24.66	23.96	38.5	PASS
Band66	15MHz	QPSK	132597	36RB#0	23.43	22.73	38.5	PASS
Band66	15MHz	QPSK	132597	36RB#16	23.39	22.69	38.5	PASS
Band66	15MHz	QPSK	132597	36RB#35	23.53	22.83	38.5	PASS
Band66	15MHz	QPSK	132597	75RB#0	23.58	22.88	38.5	PASS
Band66	15MHz	16QAM	132047	1RB#0	23.37	22.67	38.5	PASS
Band66	15MHz	16QAM	132047	1RB#37	23.34	22.64	38.5	PASS
Band66	15MHz	16QAM	132047	1RB#74	23.51	22.81	38.5	PASS
Band66	15MHz	16QAM	132047	36RB#0	22.55	21.85	38.5	PASS
Band66	15MHz	16QAM	132047	36RB#16	22.66	21.96	38.5	PASS
Band66	15MHz	16QAM	132047	36RB#35	22.64	21.94	38.5	PASS
Band66	15MHz	16QAM	132047	75RB#0	22.57	21.87	38.5	PASS
Band66	15MHz	16QAM	132322	1RB#0	23.70	23	38.5	PASS
Band66	15MHz	16QAM	132322	1RB#37	23.58	22.88	38.5	PASS
Band66	15MHz	16QAM	132322	1RB#74	23.66	22.96	38.5	PASS
Band66	15MHz	16QAM	132322	36RB#0	22.63	21.93	38.5	PASS
Band66	15MHz	16QAM	132322	36RB#16	22.56	21.86	38.5	PASS
Band66	15MHz	16QAM	132322	36RB#35	22.57	21.87	38.5	PASS
Band66	15MHz	16QAM	132322	75RB#0	22.51	21.81	38.5	PASS

Band66	15MHz	16QAM	132597	1RB#0	23.43	22.73	38.5	PASS
Band66	15MHz	16QAM	132597	1RB#37	23.58	22.88	38.5	PASS
Band66	15MHz	16QAM	132597	1RB#74	23.61	22.91	38.5	PASS
Band66	15MHz	16QAM	132597	36RB#0	22.58	21.88	38.5	PASS
Band66	15MHz	16QAM	132597	36RB#16	22.63	21.93	38.5	PASS
Band66	15MHz	16QAM	132597	36RB#35	22.61	21.91	38.5	PASS
Band66	15MHz	16QAM	132597	75RB#0	22.73	22.03	38.5	PASS
Band66	20MHz	QPSK	132072	1RB#0	24.58	23.88	38.5	PASS
Band66	20MHz	QPSK	132072	1RB#49	24.64	23.94	38.5	PASS
Band66	20MHz	QPSK	132072	1RB#99	24.70	24	38.5	PASS
Band66	20MHz	QPSK	132072	50RB#0	23.53	22.83	38.5	PASS
Band66	20MHz	QPSK	132072	50RB#24	23.54	22.84	38.5	PASS
Band66	20MHz	QPSK	132072	50RB#49	23.54	22.84	38.5	PASS
Band66	20MHz	QPSK	132072	100RB#0	23.54	22.84	38.5	PASS
Band66	20MHz	QPSK	132322	1RB#0	24.66	23.96	38.5	PASS
Band66	20MHz	QPSK	132322	1RB#49	24.48	23.78	38.5	PASS
Band66	20MHz	QPSK	132322	1RB#99	24.57	23.87	38.5	PASS
Band66	20MHz	QPSK	132322	50RB#0	23.32	22.62	38.5	PASS
Band66	20MHz	QPSK	132322	50RB#24	23.47	22.77	38.5	PASS
Band66	20MHz	QPSK	132322	50RB#49	23.37	22.67	38.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	23.23	22.53	38.5	PASS
Band66	20MHz	QPSK	132572	1RB#0	24.32	23.62	38.5	PASS
Band66	20MHz	QPSK	132572	1RB#49	24.34	23.64	38.5	PASS
Band66	20MHz	QPSK	132572	1RB#99	24.49	23.79	38.5	PASS
Band66	20MHz	QPSK	132572	50RB#0	23.55	22.85	38.5	PASS
Band66	20MHz	QPSK	132572	50RB#24	23.47	22.77	38.5	PASS
Band66	20MHz	QPSK	132572	50RB#49	23.49	22.79	38.5	PASS
Band66	20MHz	QPSK	132572	100RB#0	23.51	22.81	38.5	PASS
Band66	20MHz	16QAM	132072	1RB#0	23.50	22.8	38.5	PASS
Band66	20MHz	16QAM	132072	1RB#49	23.53	22.83	38.5	PASS
Band66	20MHz	16QAM	132072	1RB#99	23.63	22.93	38.5	PASS
Band66	20MHz	16QAM	132072	50RB#0	22.63	21.93	38.5	PASS
Band66	20MHz	16QAM	132072	50RB#24	22.61	21.91	38.5	PASS
Band66	20MHz	16QAM	132072	50RB#49	22.62	21.92	38.5	PASS
Band66	20MHz	16QAM	132072	100RB#0	22.59	21.89	38.5	PASS
Band66	20MHz	16QAM	132322	1RB#0	23.75	23.05	38.5	PASS
Band66	20MHz	16QAM	132322	1RB#49	23.51	22.81	38.5	PASS
Band66	20MHz	16QAM	132322	1RB#99	23.69	22.99	38.5	PASS
Band66	20MHz	16QAM	132322	50RB#0	22.40	21.7	38.5	PASS
Band66	20MHz	16QAM	132322	50RB#24	22.41	21.71	38.5	PASS
Band66	20MHz	16QAM	132322	50RB#49	22.43	21.73	38.5	PASS
Band66	20MHz	16QAM	132322	100RB#0	22.39	21.69	38.5	PASS

Band66	20MHz	16QAM	132572	1RB#0	23.53	22.83	38.5	PASS
Band66	20MHz	16QAM	132572	1RB#49	23.60	22.9	38.5	PASS
Band66	20MHz	16QAM	132572	1RB#99	23.75	23.05	38.5	PASS
Band66	20MHz	16QAM	132572	50RB#0	22.63	21.93	38.5	PASS
Band66	20MHz	16QAM	132572	50RB#24	22.66	21.96	38.5	PASS
Band66	20MHz	16QAM	132572	50RB#49	22.71	22.01	38.5	PASS
Band66	20MHz	16QAM	132572	100RB#0	22.65	21.95	38.5	PASS

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

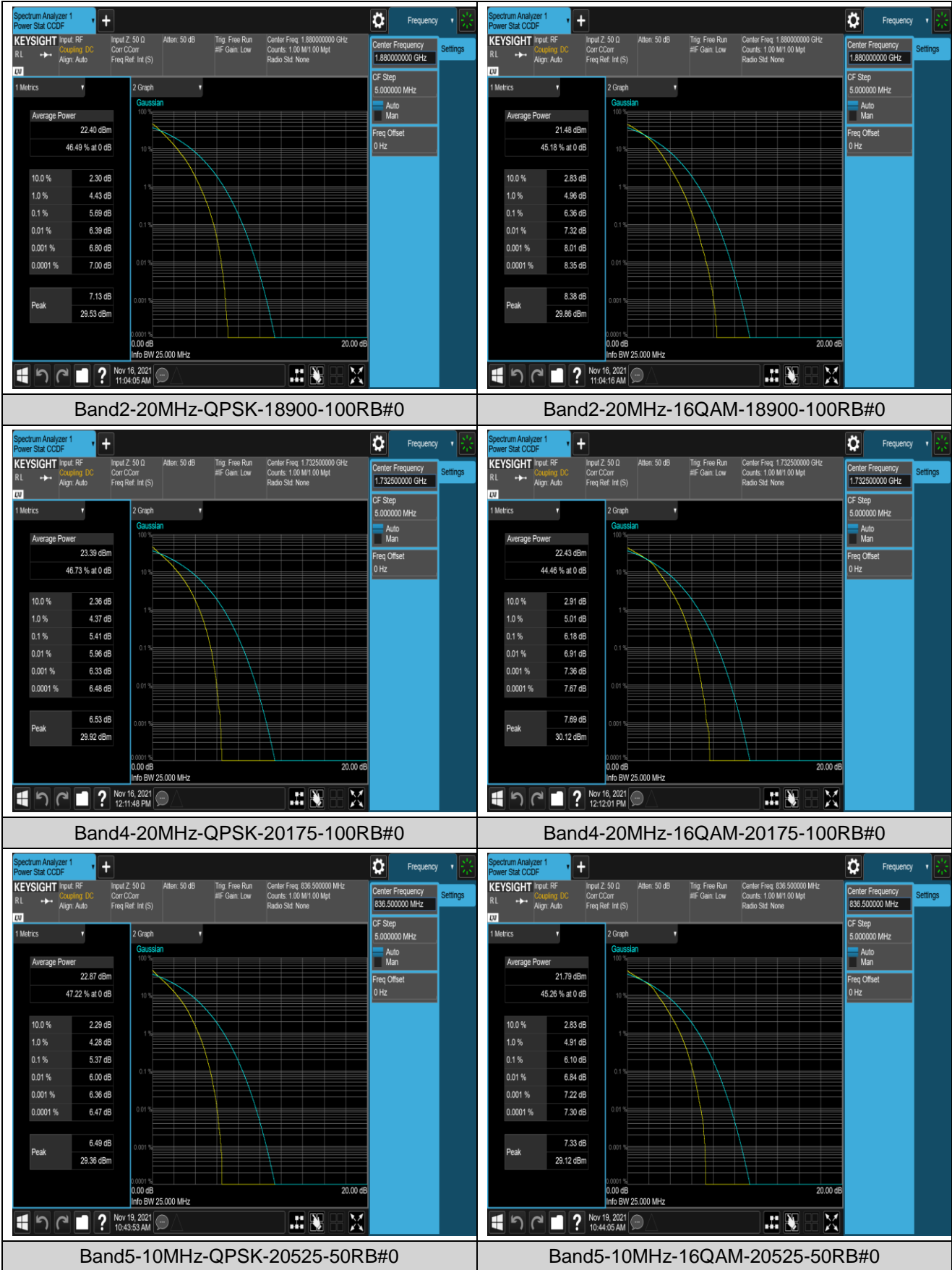
Appendix B: Peak-to-Average Ratio(CCDF)

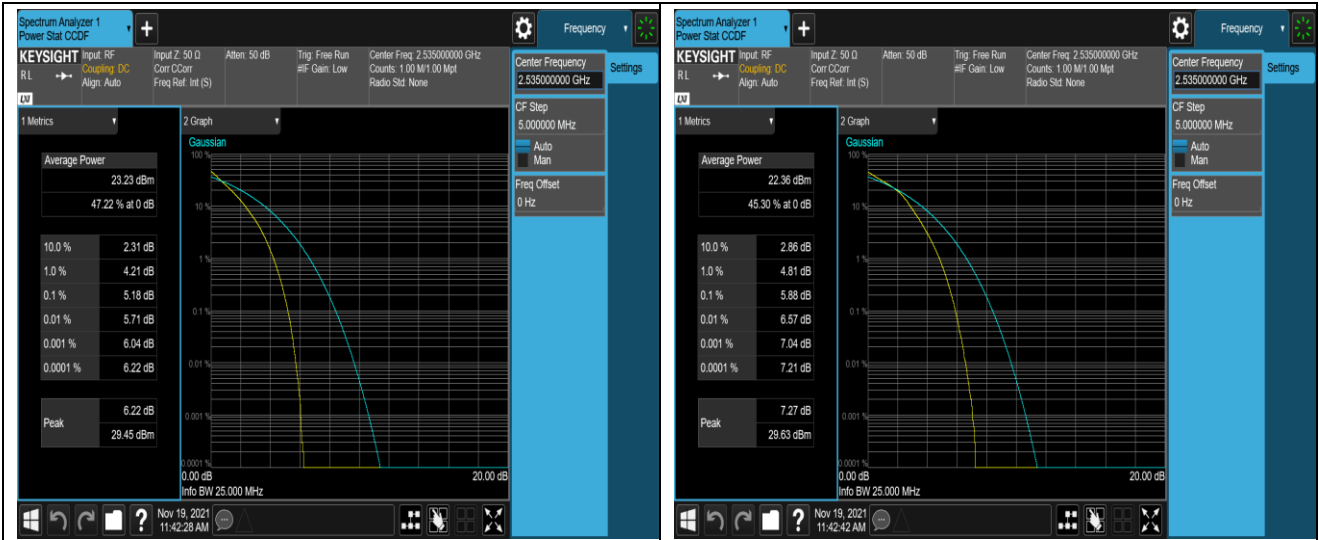
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band2	20MHz	QPSK	18900	100RB#0	5.69	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	6.36	13	PASS
Band4	20MHz	QPSK	20175	100RB#0	5.41	13	PASS
Band4	20MHz	16QAM	20175	100RB#0	6.18	13	PASS
Band5	10MHz	QPSK	20525	50RB#0	5.37	13	PASS
Band5	10MHz	16QAM	20525	50RB#0	6.10	13	PASS
Band7	20MHz	QPSK	21100	100RB#0	5.18	13	PASS
Band7	20MHz	16QAM	21100	100RB#0	5.88	13	PASS
Band17	10MHz	QPSK	23790	50RB#0	5.17	13	PASS
Band17	10MHz	16QAM	23790	50RB#0	5.99	13	PASS
Band38	20MHz	QPSK	38000	100RB#0	5.45	13	PASS
Band38	20MHz	16QAM	38000	100RB#0	6.12	13	PASS
Band41	20MHz	QPSK	40640	100RB#0	5.38	13	PASS
Band41	20MHz	16QAM	40640	100RB#0	6.10	13	PASS
Band66	20MHz	QPSK	132322	100RB#0	5.14	13	PASS
Band66	20MHz	16QAM	132322	100RB#0	5.92	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	1.1000	1.248	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.0956	1.247	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.0996	1.248	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.1053	1.265	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.1033	1.256	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.0988	1.253	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.7131	3.037	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.7108	3.035	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.7062	3.031	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.7082	3.043	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.7113	3.029	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.7038	3.036	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.5201	4.998	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.5227	4.988	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.5002	4.991	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.5099	4.974	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.5078	4.992	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.5308	5.009	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.9892	9.936	PASS
Band2	10MHz	QPSK	18900	50RB#0	9.0051	9.946	PASS
Band2	10MHz	QPSK	19150	50RB#0	9.0035	9.904	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.9842	9.934	PASS
Band2	10MHz	16QAM	18900	50RB#0	8.9990	9.944	PASS
Band2	10MHz	16QAM	19150	50RB#0	9.0073	9.942	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.525	14.98	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.549	15.06	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.498	15.01	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.497	14.97	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.540	14.98	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.509	14.97	PASS
Band2	20MHz	QPSK	18700	100RB#0	17.988	19.61	PASS
Band2	20MHz	QPSK	18900	100RB#0	18.048	19.72	PASS
Band2	20MHz	QPSK	19100	100RB#0	17.945	19.75	PASS
Band2	20MHz	16QAM	18700	100RB#0	18.006	19.78	PASS
Band2	20MHz	16QAM	18900	100RB#0	18.082	19.78	PASS

Band2	20MHz	16QAM	19100	100RB#0	17.912	19.80	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	1.0968	1.249	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.0919	1.246	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.0977	1.246	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.1044	1.262	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.1039	1.254	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.0953	1.245	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.7182	3.027	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.7126	3.030	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.7062	3.024	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.7055	3.037	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.7043	3.024	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.7123	3.037	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.5191	4.968	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.5228	4.977	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.5015	4.965	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.5047	4.976	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.5066	4.966	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.5296	4.991	PASS
Band4	10MHz	QPSK	20000	50RB#0	8.9917	9.871	PASS
Band4	10MHz	QPSK	20175	50RB#0	8.9867	9.902	PASS
Band4	10MHz	QPSK	20350	50RB#0	9.0028	9.901	PASS
Band4	10MHz	16QAM	20000	50RB#0	8.9652	9.887	PASS
Band4	10MHz	16QAM	20175	50RB#0	9.0077	9.910	PASS
Band4	10MHz	16QAM	20350	50RB#0	8.9993	9.938	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.505	14.96	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.539	14.99	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.517	15.04	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.531	14.96	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.520	15.00	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.541	14.96	PASS
Band4	20MHz	QPSK	20050	100RB#0	17.951	19.57	PASS
Band4	20MHz	QPSK	20175	100RB#0	17.986	19.67	PASS
Band4	20MHz	QPSK	20300	100RB#0	18.020	19.90	PASS
Band4	20MHz	16QAM	20050	100RB#0	17.994	19.76	PASS
Band4	20MHz	16QAM	20175	100RB#0	18.010	19.77	PASS
Band4	20MHz	16QAM	20300	100RB#0	17.996	19.79	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	1.0910	1.247	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	1.0949	1.247	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	1.0975	1.249	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	1.1033	1.255	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	1.1033	1.250	PASS

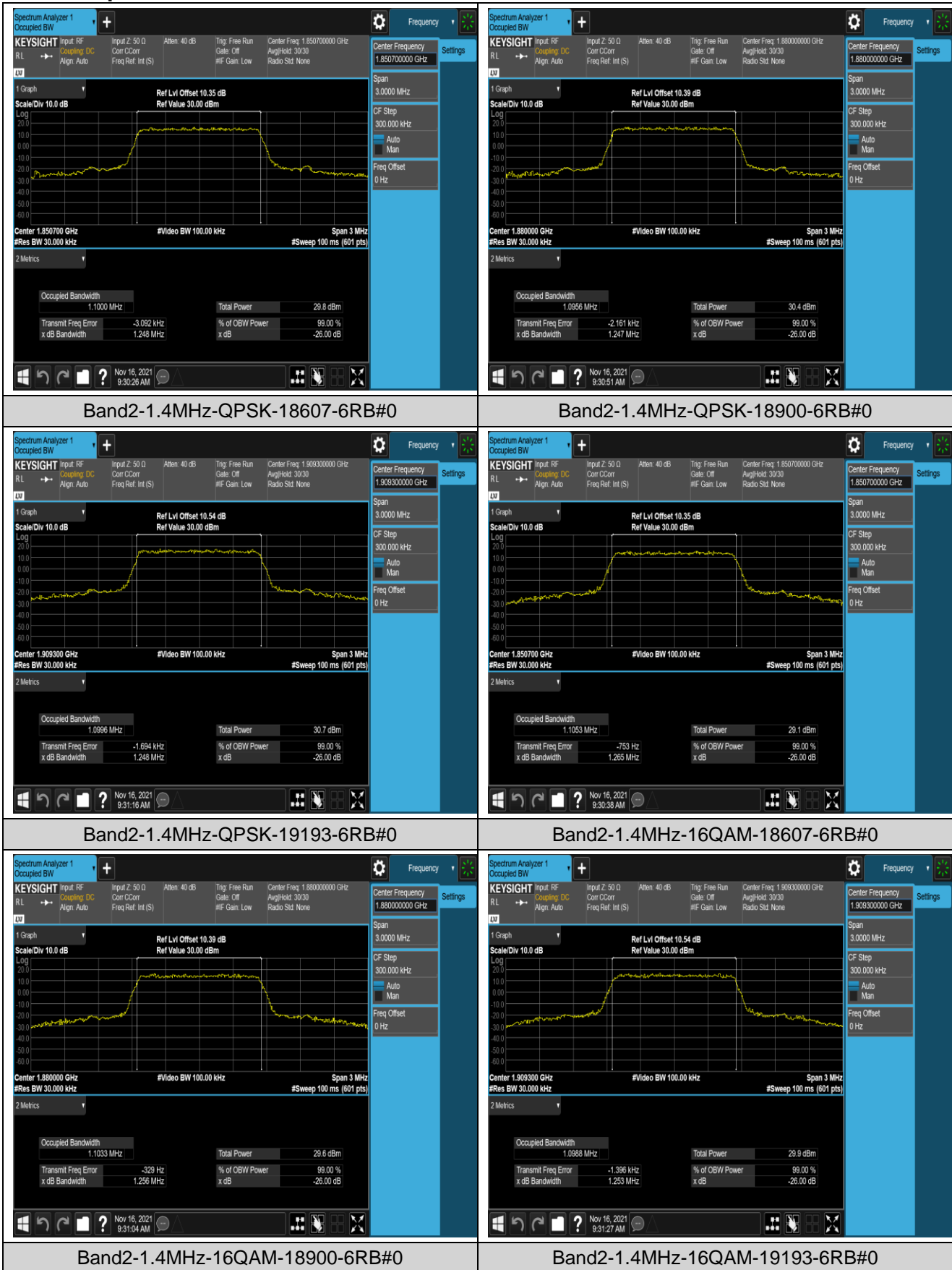
Band5	1.4MHz	16QAM	20643	6RB#0	1.0977	1.241	PASS
Band5	3MHz	QPSK	20415	15RB#0	2.7081	3.016	PASS
Band5	3MHz	QPSK	20525	15RB#0	2.7085	3.024	PASS
Band5	3MHz	QPSK	20635	15RB#0	2.7070	3.035	PASS
Band5	3MHz	16QAM	20415	15RB#0	2.7087	3.030	PASS
Band5	3MHz	16QAM	20525	15RB#0	2.7092	3.045	PASS
Band5	3MHz	16QAM	20635	15RB#0	2.7117	3.037	PASS
Band5	5MHz	QPSK	20425	25RB#0	4.8614	10.00	PASS
Band5	5MHz	QPSK	20525	25RB#0	4.7297	10.00	PASS
Band5	5MHz	QPSK	20625	25RB#0	4.7003	10.00	PASS
Band5	5MHz	16QAM	20425	25RB#0	4.6503	10.00	PASS
Band5	5MHz	16QAM	20525	25RB#0	4.7017	10.00	PASS
Band5	5MHz	16QAM	20625	25RB#0	4.7063	10.00	PASS
Band5	10MHz	QPSK	20450	50RB#0	8.9921	9.928	PASS
Band5	10MHz	QPSK	20525	50RB#0	8.9913	9.907	PASS
Band5	10MHz	QPSK	20600	50RB#0	9.0023	9.912	PASS
Band5	10MHz	16QAM	20450	50RB#0	8.9968	9.930	PASS
Band5	10MHz	16QAM	20525	50RB#0	8.9703	9.911	PASS
Band5	10MHz	16QAM	20600	50RB#0	8.9892	9.948	PASS
Band7	5MHz	QPSK	20775	25RB#0	4.5214	4.981	PASS
Band7	5MHz	QPSK	21100	25RB#0	4.4984	5.000	PASS
Band7	5MHz	QPSK	21425	25RB#0	4.5097	5.020	PASS
Band7	5MHz	16QAM	20775	25RB#0	4.5079	4.983	PASS
Band7	5MHz	16QAM	21100	25RB#0	4.5252	4.998	PASS
Band7	5MHz	16QAM	21425	25RB#0	4.5318	4.997	PASS
Band7	10MHz	QPSK	20800	50RB#0	8.9990	9.926	PASS
Band7	10MHz	QPSK	21100	50RB#0	9.0084	9.943	PASS
Band7	10MHz	QPSK	21400	50RB#0	8.9836	9.962	PASS
Band7	10MHz	16QAM	20800	50RB#0	8.9849	9.924	PASS
Band7	10MHz	16QAM	21100	50RB#0	9.0082	9.982	PASS
Band7	10MHz	16QAM	21400	50RB#0	9.0030	9.920	PASS
Band7	15MHz	QPSK	20825	75RB#0	13.513	15.00	PASS
Band7	15MHz	QPSK	21100	75RB#0	13.545	15.03	PASS
Band7	15MHz	QPSK	21375	75RB#0	13.512	14.95	PASS
Band7	15MHz	16QAM	20825	75RB#0	13.511	15.02	PASS
Band7	15MHz	16QAM	21100	75RB#0	13.517	15.03	PASS
Band7	15MHz	16QAM	21375	75RB#0	13.557	15.05	PASS
Band7	20MHz	QPSK	20850	100RB#0	17.984	19.69	PASS
Band7	20MHz	QPSK	21100	100RB#0	18.025	19.86	PASS
Band7	20MHz	QPSK	21350	100RB#0	18.037	19.76	PASS
Band7	20MHz	16QAM	20850	100RB#0	17.982	19.78	PASS
Band7	20MHz	16QAM	21100	100RB#0	18.048	19.78	PASS

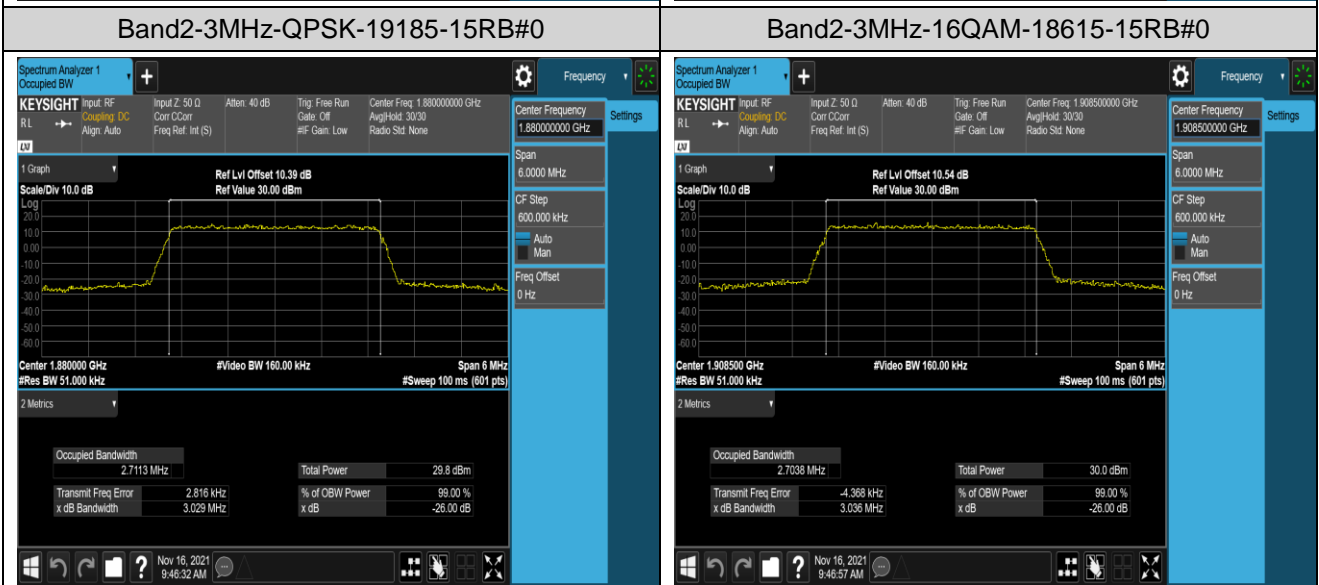
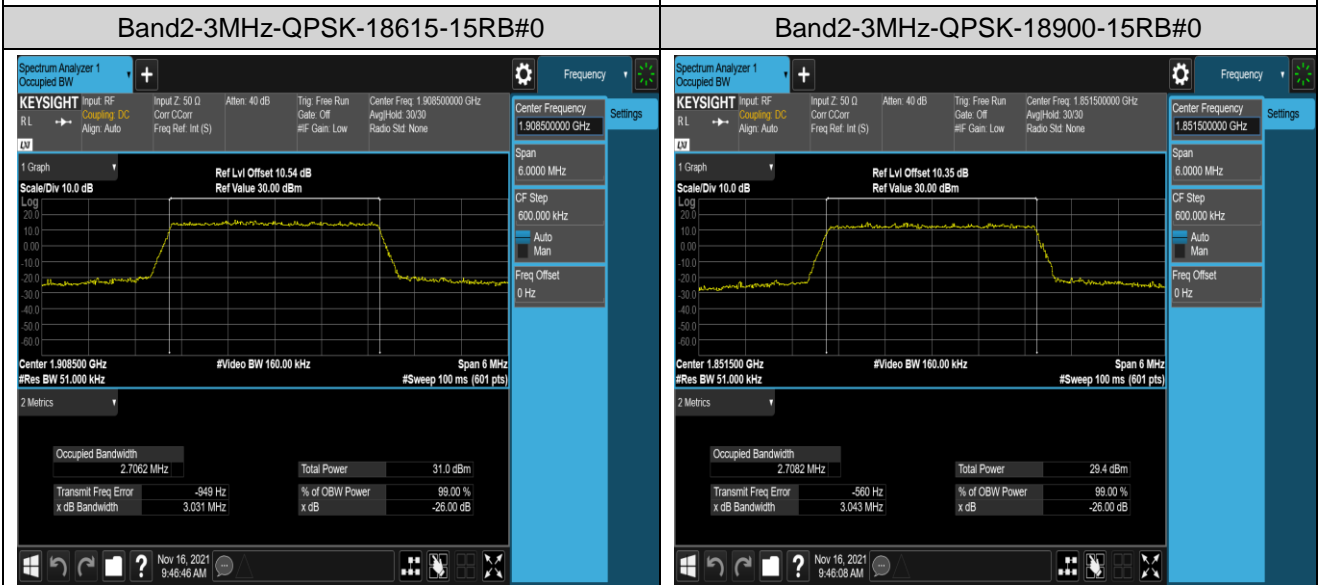
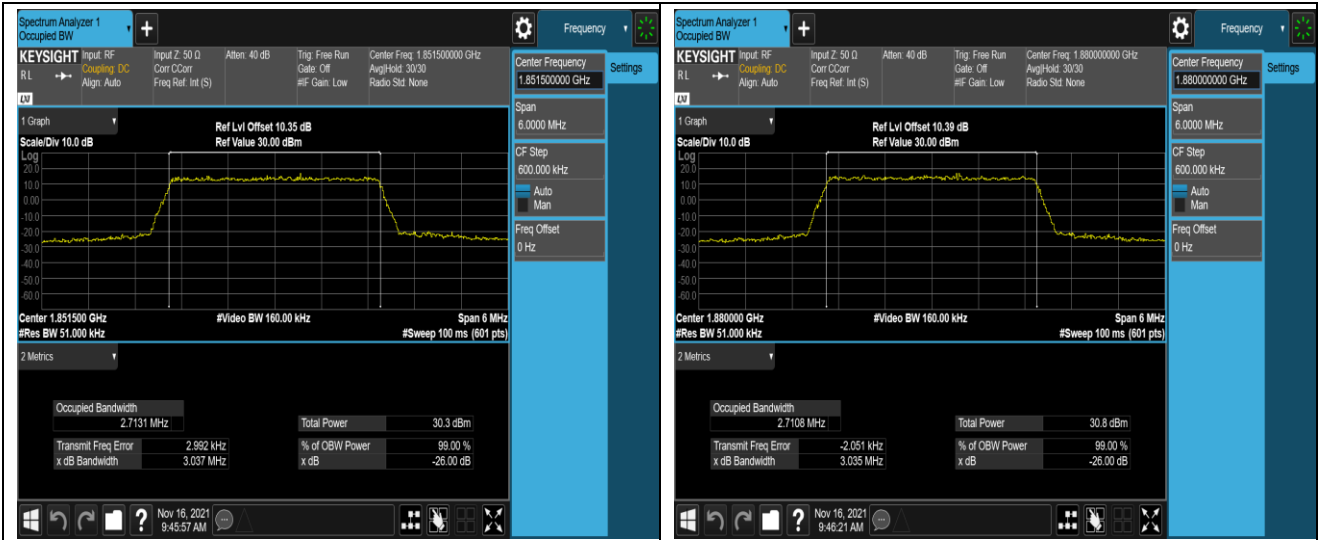
Band7	20MHz	16QAM	21350	100RB#0	18.019	19.91	PASS
Band17	5MHz	QPSK	23755	25RB#0	4.5159	4.963	PASS
Band17	5MHz	QPSK	23790	25RB#0	4.4970	4.972	PASS
Band17	5MHz	QPSK	23825	25RB#0	4.5193	5.011	PASS
Band17	5MHz	16QAM	23755	25RB#0	4.5023	4.969	PASS
Band17	5MHz	16QAM	23790	25RB#0	4.5187	4.993	PASS
Band17	5MHz	16QAM	23825	25RB#0	4.5362	5.001	PASS
Band17	10MHz	QPSK	23780	50RB#0	8.9831	9.916	PASS
Band17	10MHz	QPSK	23790	50RB#0	8.9930	9.930	PASS
Band17	10MHz	QPSK	23800	50RB#0	8.9792	9.928	PASS
Band17	10MHz	16QAM	23780	50RB#0	8.9808	9.934	PASS
Band17	10MHz	16QAM	23790	50RB#0	8.9731	9.993	PASS
Band17	10MHz	16QAM	23800	50RB#0	9.0209	9.896	PASS
Band38	5MHz	QPSK	37775	25RB#0	4.5075	4.966	PASS
Band38	5MHz	QPSK	38000	25RB#0	4.5052	4.978	PASS
Band38	5MHz	QPSK	38225	25RB#0	4.4952	5.073	PASS
Band38	5MHz	16QAM	37775	25RB#0	4.5160	5.147	PASS
Band38	5MHz	16QAM	38000	25RB#0	4.5104	5.093	PASS
Band38	5MHz	16QAM	38225	25RB#0	4.5076	5.100	PASS
Band38	10MHz	QPSK	37800	50RB#0	8.9987	9.926	PASS
Band38	10MHz	QPSK	38000	50RB#0	8.9890	9.852	PASS
Band38	10MHz	QPSK	38200	50RB#0	9.0046	9.966	PASS
Band38	10MHz	16QAM	37800	50RB#0	8.9943	9.973	PASS
Band38	10MHz	16QAM	38000	50RB#0	9.0009	9.889	PASS
Band38	10MHz	16QAM	38200	50RB#0	8.9865	10.29	PASS
Band38	15MHz	QPSK	37825	75RB#0	13.551	15.09	PASS
Band38	15MHz	QPSK	38000	75RB#0	13.537	15.47	PASS
Band38	15MHz	QPSK	38175	75RB#0	13.485	15.40	PASS
Band38	15MHz	16QAM	37825	75RB#0	13.522	15.17	PASS
Band38	15MHz	16QAM	38000	75RB#0	13.534	15.22	PASS
Band38	15MHz	16QAM	38175	75RB#0	13.546	15.94	PASS
Band38	20MHz	QPSK	37850	100RB#0	18.016	19.68	PASS
Band38	20MHz	QPSK	38000	100RB#0	17.986	20.31	PASS
Band38	20MHz	QPSK	38150	100RB#0	17.942	19.64	PASS
Band38	20MHz	16QAM	37850	100RB#0	17.942	20.21	PASS
Band38	20MHz	16QAM	38000	100RB#0	17.931	19.79	PASS
Band38	20MHz	16QAM	38150	100RB#0	17.976	20.76	PASS
Band41	5MHz	QPSK	40065	25RB#0	9.9110	10.00	PASS
Band41	5MHz	QPSK	40640	25RB#0	9.9099	10.00	PASS
Band41	5MHz	QPSK	41215	25RB#0	9.9109	10.00	PASS
Band41	5MHz	16QAM	40065	25RB#0	9.9118	10.00	PASS
Band41	5MHz	16QAM	40640	25RB#0	9.9084	10.00	PASS

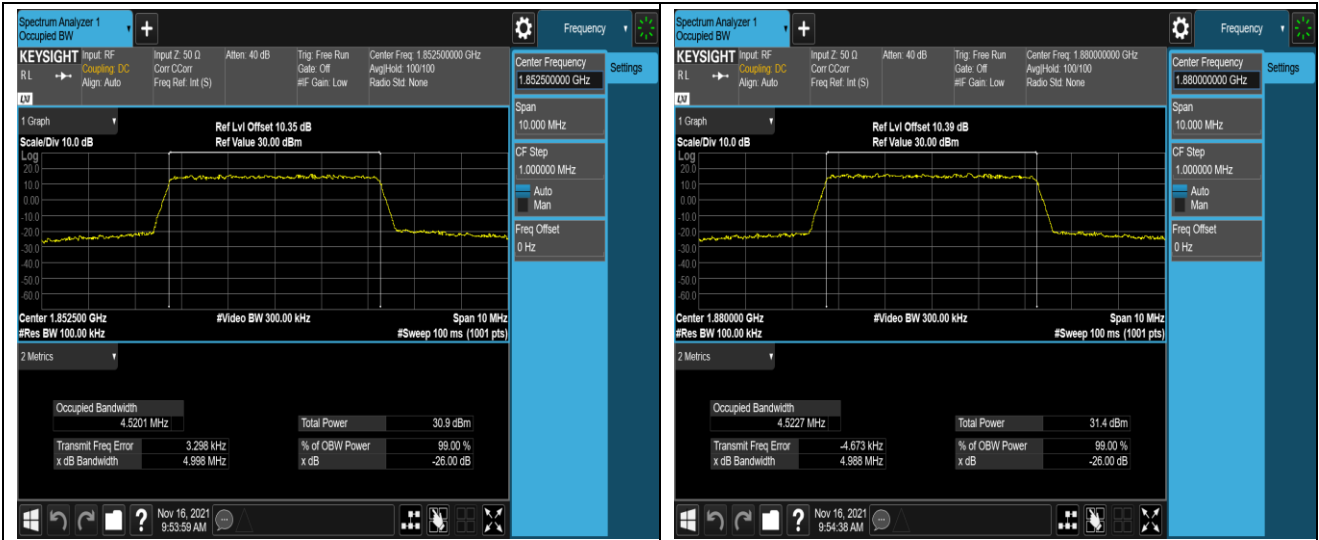
Band41	5MHz	16QAM	41215	25RB#0	9.9029	10.00	PASS
Band41	10MHz	QPSK	40090	50RB#0	8.9927	9.893	PASS
Band41	10MHz	QPSK	40640	50RB#0	8.9970	9.860	PASS
Band41	10MHz	QPSK	41190	50RB#0	8.9966	9.892	PASS
Band41	10MHz	16QAM	40090	50RB#0	8.9941	9.886	PASS
Band41	10MHz	16QAM	40640	50RB#0	8.9897	9.976	PASS
Band41	10MHz	16QAM	41190	50RB#0	8.9971	9.891	PASS
Band41	15MHz	QPSK	40115	75RB#0	13.539	15.42	PASS
Band41	15MHz	QPSK	40640	75RB#0	13.571	15.43	PASS
Band41	15MHz	QPSK	41165	75RB#0	13.536	15.08	PASS
Band41	15MHz	16QAM	40115	75RB#0	13.503	15.21	PASS
Band41	15MHz	16QAM	40640	75RB#0	13.518	15.16	PASS
Band41	15MHz	16QAM	41165	75RB#0	13.496	15.21	PASS
Band41	20MHz	QPSK	40140	100RB#0	17.985	19.63	PASS
Band41	20MHz	QPSK	40640	100RB#0	17.980	19.67	PASS
Band41	20MHz	QPSK	41140	100RB#0	17.966	19.69	PASS
Band41	20MHz	16QAM	40140	100RB#0	17.962	19.67	PASS
Band41	20MHz	16QAM	40640	100RB#0	17.966	20.11	PASS
Band41	20MHz	16QAM	41140	100RB#0	17.935	20.01	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	1.0979	1.243	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	1.0955	1.248	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	1.0981	1.251	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	1.1034	1.261	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	1.1059	1.251	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	1.1015	1.248	PASS
Band66	3MHz	QPSK	131987	15RB#0	2.7057	3.019	PASS
Band66	3MHz	QPSK	132322	15RB#0	2.7123	3.026	PASS
Band66	3MHz	QPSK	132657	15RB#0	2.7083	3.038	PASS
Band66	3MHz	16QAM	131987	15RB#0	2.7063	3.052	PASS
Band66	3MHz	16QAM	132322	15RB#0	2.7044	3.031	PASS
Band66	3MHz	16QAM	132657	15RB#0	2.7132	3.050	PASS
Band66	5MHz	QPSK	131997	25RB#0	4.5112	4.966	PASS
Band66	5MHz	QPSK	132322	25RB#0	4.5169	4.975	PASS
Band66	5MHz	QPSK	132647	25RB#0	4.5008	4.987	PASS
Band66	5MHz	16QAM	131997	25RB#0	4.5079	4.979	PASS
Band66	5MHz	16QAM	132322	25RB#0	4.5101	4.970	PASS
Band66	5MHz	16QAM	132647	25RB#0	4.5258	4.997	PASS
Band66	10MHz	QPSK	132022	50RB#0	8.9898	9.936	PASS
Band66	10MHz	QPSK	132322	50RB#0	9.0028	9.886	PASS
Band66	10MHz	QPSK	132622	50RB#0	9.0046	9.904	PASS
Band66	10MHz	16QAM	132022	50RB#0	8.9867	9.884	PASS
Band66	10MHz	16QAM	132322	50RB#0	8.9828	9.939	PASS

Band66	10MHz	16QAM	132622	50RB#0	8.9903	10.00	PASS
Band66	15MHz	QPSK	132047	75RB#0	13.527	14.94	PASS
Band66	15MHz	QPSK	132322	75RB#0	13.508	15.00	PASS
Band66	15MHz	QPSK	132597	75RB#0	13.505	15.09	PASS
Band66	15MHz	16QAM	132047	75RB#0	13.513	14.97	PASS
Band66	15MHz	16QAM	132322	75RB#0	13.529	14.99	PASS
Band66	15MHz	16QAM	132597	75RB#0	13.519	15.01	PASS
Band66	20MHz	QPSK	132072	100RB#0	17.968	19.68	PASS
Band66	20MHz	QPSK	132322	100RB#0	18.006	19.60	PASS
Band66	20MHz	QPSK	132572	100RB#0	18.062	19.98	PASS
Band66	20MHz	16QAM	132072	100RB#0	17.987	19.78	PASS
Band66	20MHz	16QAM	132322	100RB#0	18.076	19.74	PASS
Band66	20MHz	16QAM	132572	100RB#0	18.037	19.75	PASS

Test Graphs

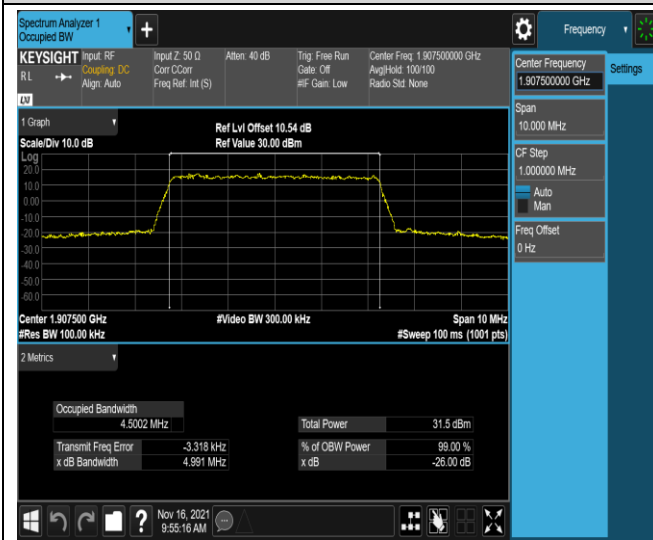




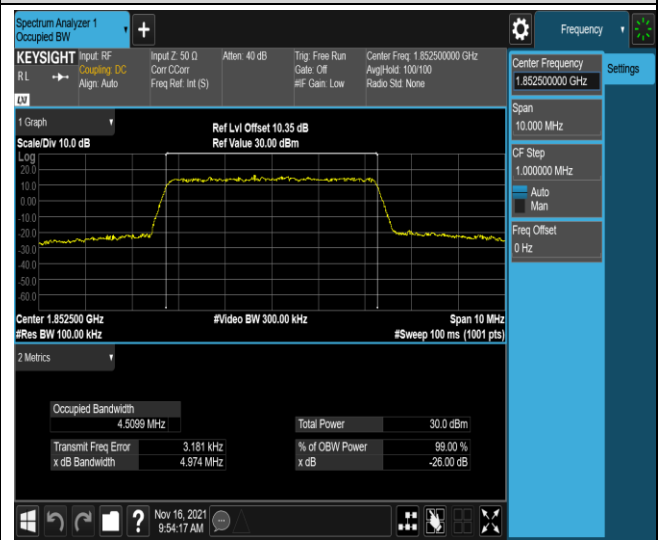


Band2-5MHz-QPSK-18625-25RB#0

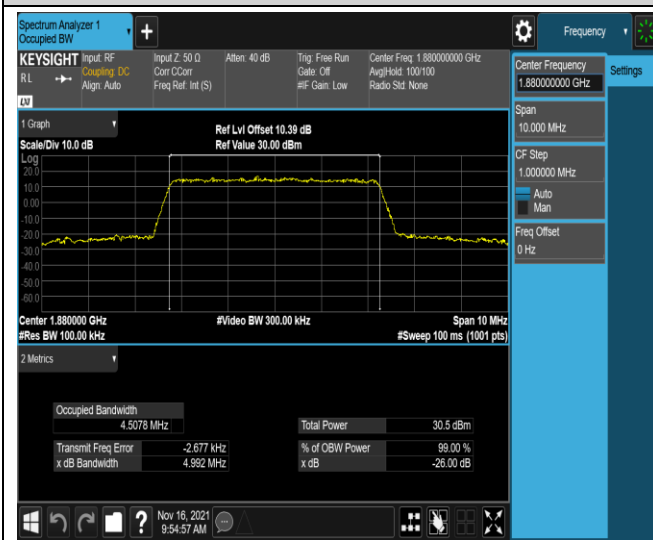
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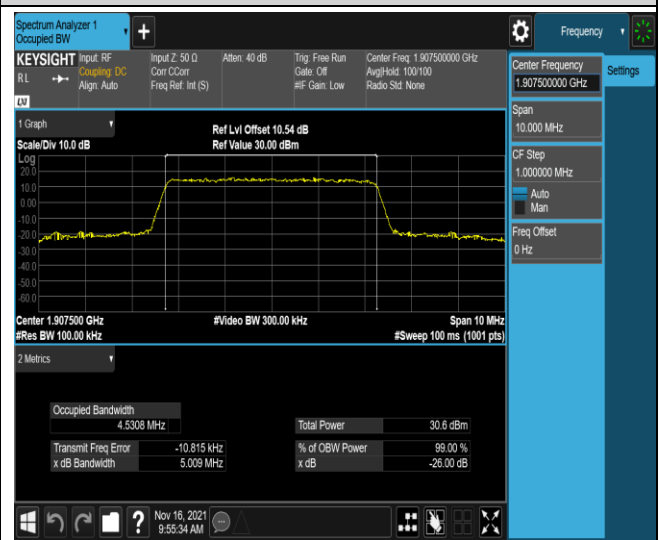
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Band2-5MHz-16QAM-18625-25RB#0



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



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



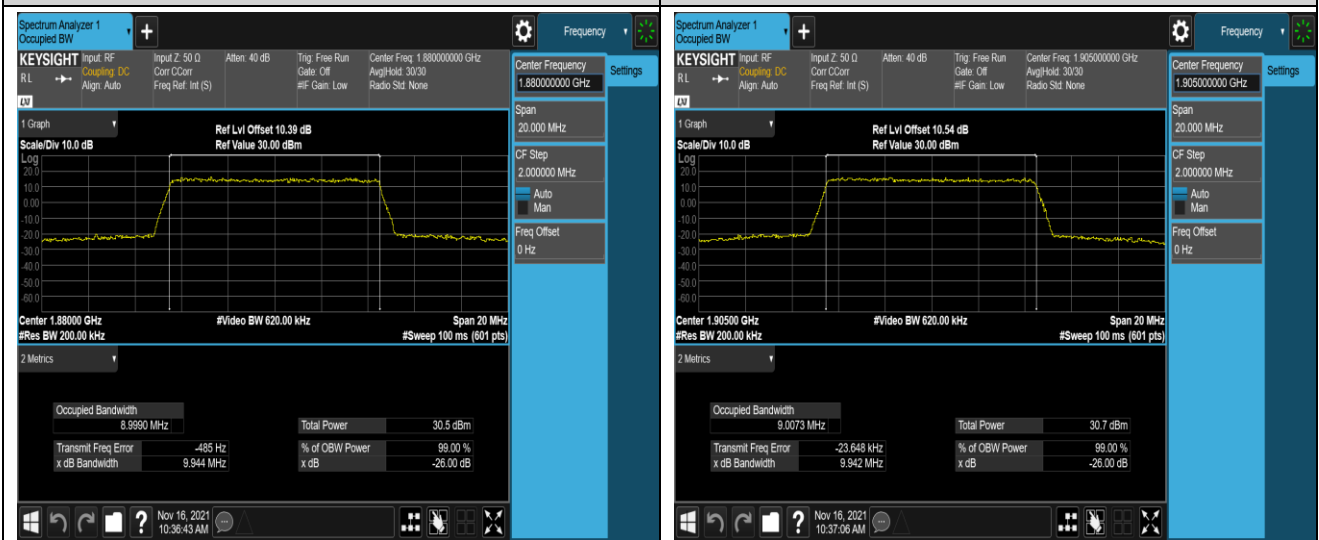
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Band2-10MHz-QPSK-18900-50RB#0



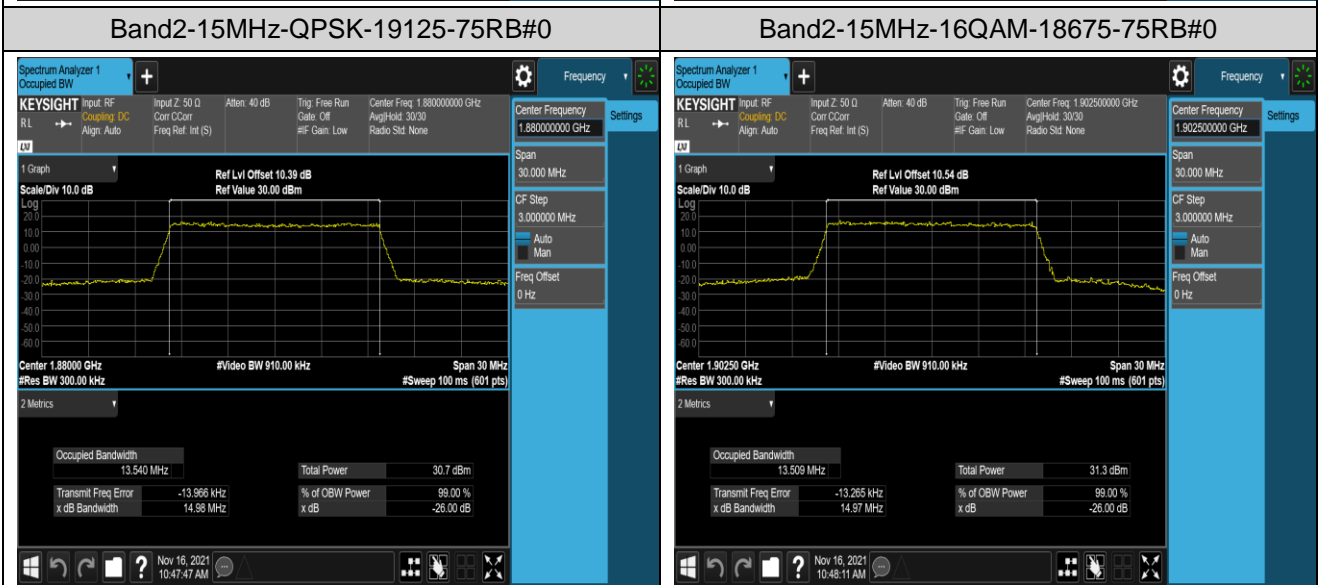
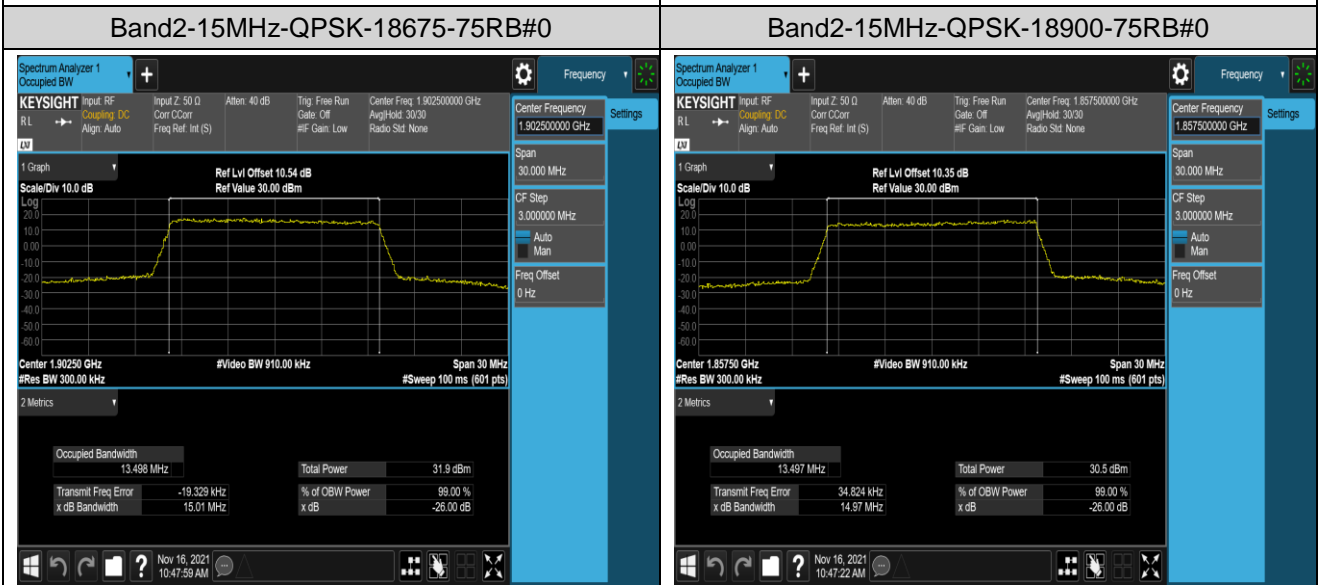
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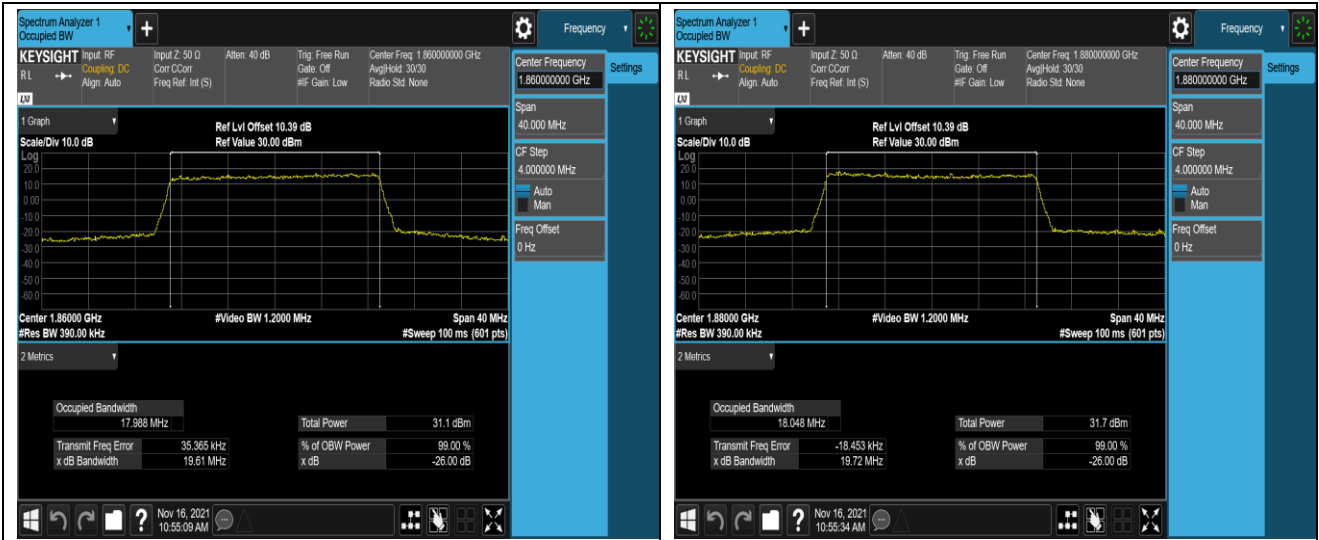
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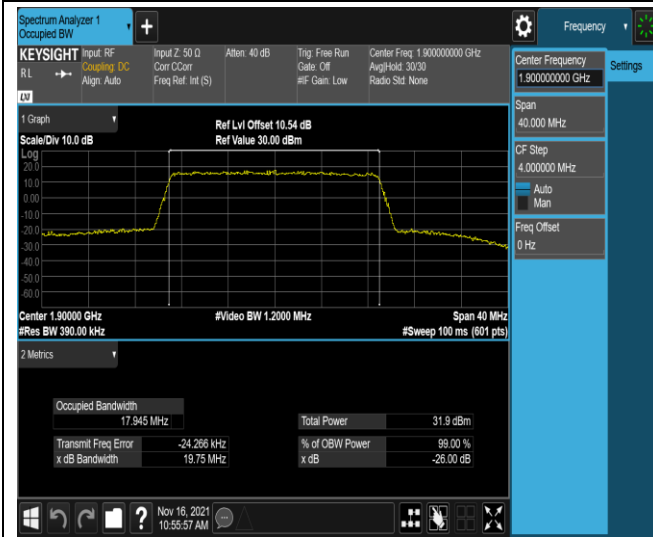
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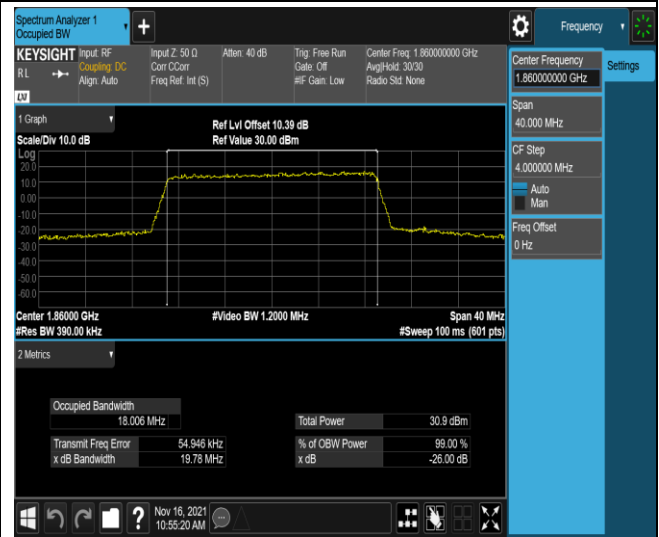


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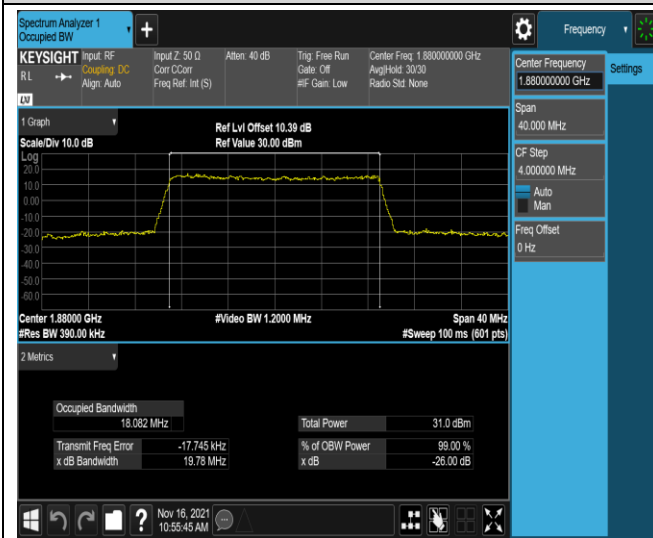
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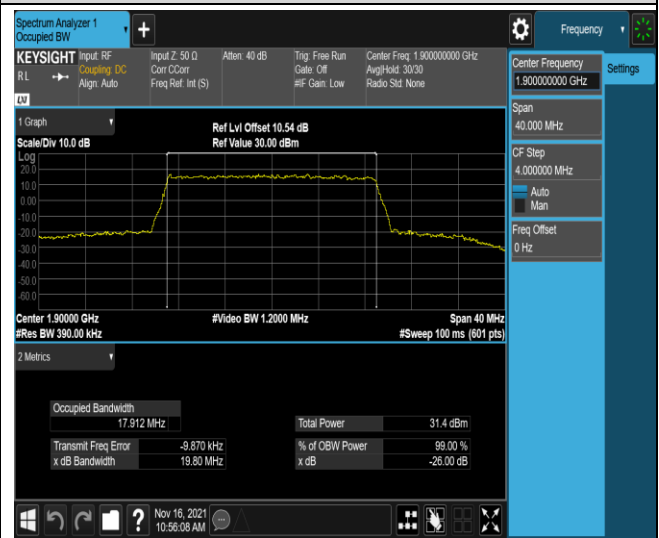
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Band2-20MHz-16QAM-18700-100RB#0



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

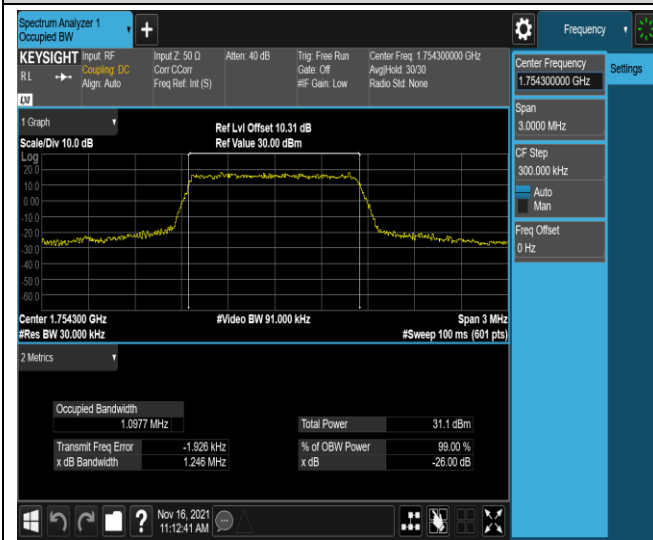


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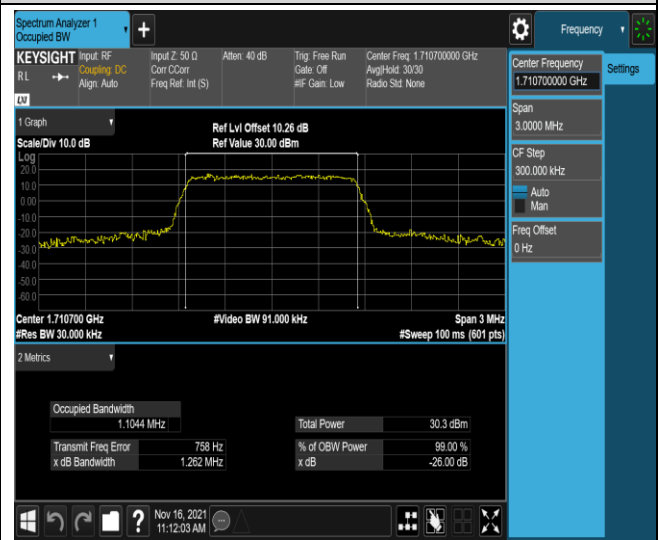


Band4-1.4MHz-QPSK-19957-6RB#0

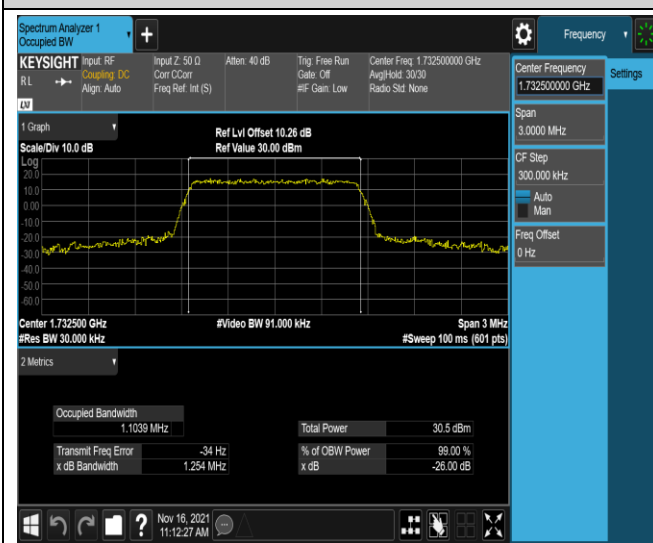
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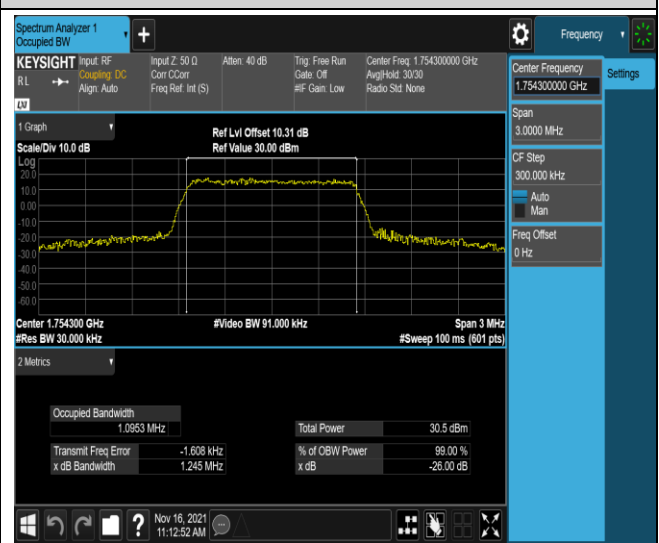
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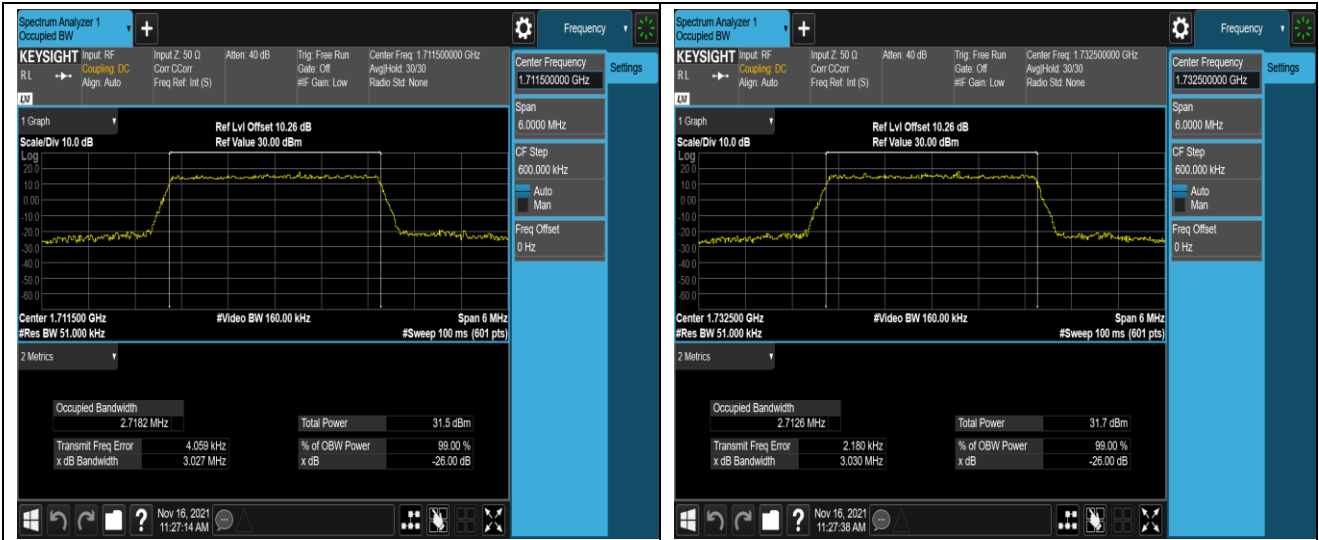
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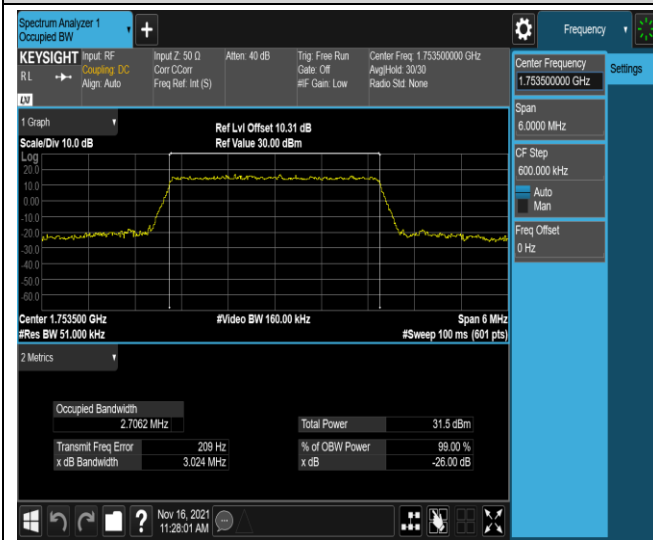


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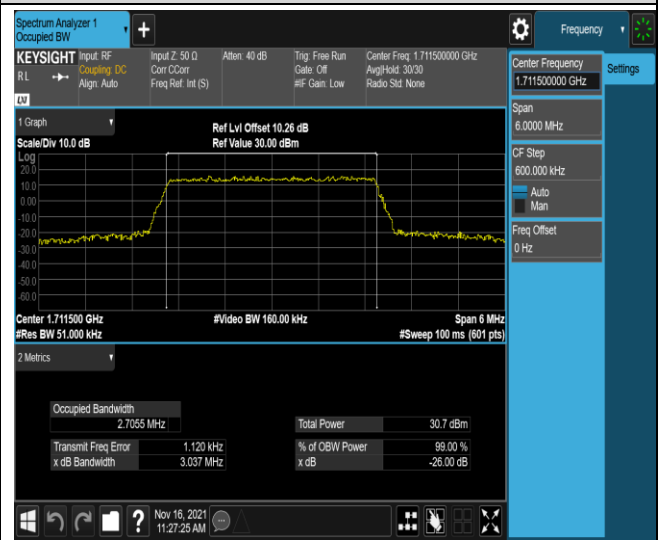


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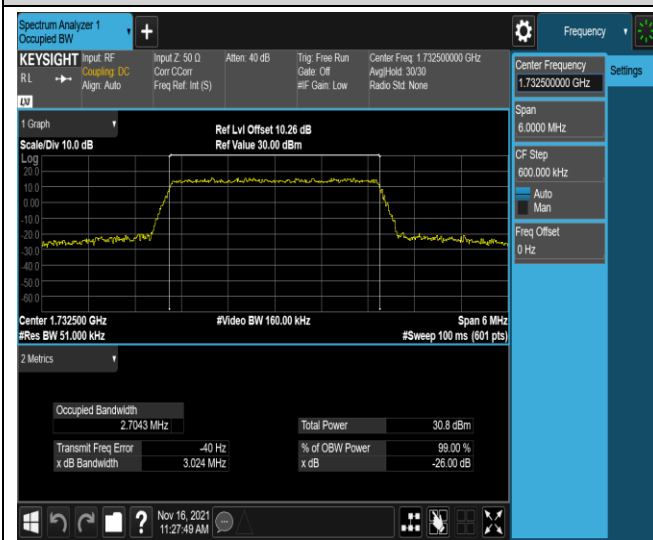
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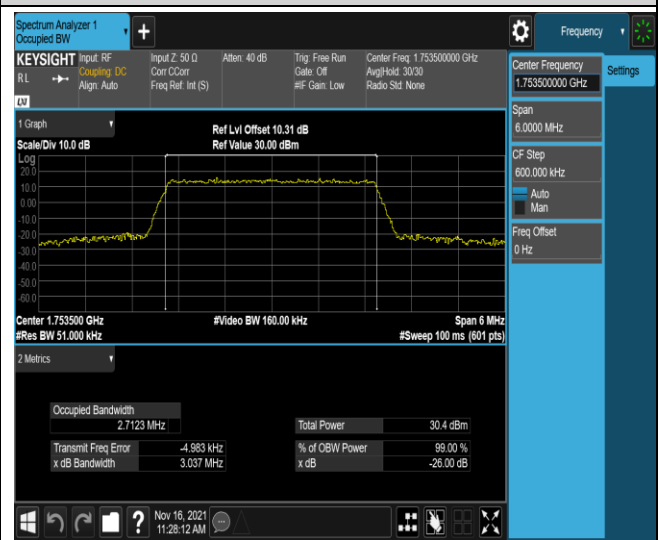
Band4-3MHz-QPSK-20385-15RB#0



Band4-3MHz-16QAM-19965-15RB#0



Band4-3MHz-16QAM-20175-15RB#0



Band4-3MHz-16QAM-20385-15RB#0