

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	23.10	21.90	33	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	23.10	21.90	33	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	23.08	21.88	33	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	23.21	22.01	33	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	23.13	21.93	33	PASS
Band2	1.4MHz	QPSK	18607	3RB#2	23.22	22.02	33	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	22.00	20.80	33	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	23.01	21.81	33	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	23.04	21.84	33	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	23.01	21.81	33	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	23.15	21.95	33	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	23.13	21.93	33	PASS
Band2	1.4MHz	QPSK	18900	3RB#2	23.23	22.03	33	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	22.17	20.97	33	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	23.24	22.04	33	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	23.14	21.94	33	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	23.22	22.02	33	PASS
Band2	1.4MHz	QPSK	19193	3RB#0	23.25	22.05	33	PASS
Band2	1.4MHz	QPSK	19193	3RB#1	23.30	22.10	33	PASS
Band2	1.4MHz	QPSK	19193	3RB#2	23.27	22.07	33	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	22.24	21.04	33	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	22.70	21.50	33	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	22.71	21.51	33	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	22.70	21.50	33	PASS
Band2	1.4MHz	16QAM	18607	3RB#0	21.92	20.72	33	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	21.91	20.71	33	PASS
Band2	1.4MHz	16QAM	18607	3RB#2	21.92	20.72	33	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	21.31	20.11	33	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	22.25	21.05	33	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	22.22	21.02	33	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	22.20	21.00	33	PASS
Band2	1.4MHz	16QAM	18900	3RB#0	22.19	20.99	33	PASS
Band2	1.4MHz	16QAM	18900	3RB#1	22.21	21.01	33	PASS
Band2	1.4MHz	16QAM	18900	3RB#2	22.25	21.05	33	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	21.37	20.17	33	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	22.71	21.51	33	PASS

Band2	1.4MHz	16QAM	19193	1RB#2	22.69	21.49	33	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	22.69	21.49	33	PASS
Band2	1.4MHz	16QAM	19193	3RB#0	22.01	20.81	33	PASS
Band2	1.4MHz	16QAM	19193	3RB#1	22.03	20.83	33	PASS
Band2	1.4MHz	16QAM	19193	3RB#2	22.02	20.82	33	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	21.37	20.17	33	PASS
Band2	3MHz	QPSK	18615	1RB#0	22.96	21.76	33	PASS
Band2	3MHz	QPSK	18615	1RB#7	22.99	21.79	33	PASS
Band2	3MHz	QPSK	18615	1RB#14	22.95	21.75	33	PASS
Band2	3MHz	QPSK	18615	8RB#0	22.16	20.96	33	PASS
Band2	3MHz	QPSK	18615	8RB#4	22.09	20.89	33	PASS
Band2	3MHz	QPSK	18615	8RB#7	22.06	20.86	33	PASS
Band2	3MHz	QPSK	18615	15RB#0	22.12	20.92	33	PASS
Band2	3MHz	QPSK	18900	1RB#0	22.98	21.78	33	PASS
Band2	3MHz	QPSK	18900	1RB#7	23.03	21.83	33	PASS
Band2	3MHz	QPSK	18900	1RB#14	23.04	21.84	33	PASS
Band2	3MHz	QPSK	18900	8RB#0	22.11	20.91	33	PASS
Band2	3MHz	QPSK	18900	8RB#4	22.11	20.91	33	PASS
Band2	3MHz	QPSK	18900	8RB#7	22.17	20.97	33	PASS
Band2	3MHz	QPSK	18900	15RB#0	22.10	20.90	33	PASS
Band2	3MHz	QPSK	19185	1RB#0	23.28	22.08	33	PASS
Band2	3MHz	QPSK	19185	1RB#7	23.32	22.12	33	PASS
Band2	3MHz	QPSK	19185	1RB#14	23.23	22.03	33	PASS
Band2	3MHz	QPSK	19185	8RB#0	22.30	21.10	33	PASS
Band2	3MHz	QPSK	19185	8RB#4	22.24	21.04	33	PASS
Band2	3MHz	QPSK	19185	8RB#7	22.26	21.06	33	PASS
Band2	3MHz	QPSK	19185	15RB#0	22.10	20.90	33	PASS
Band2	3MHz	16QAM	18615	1RB#0	22.13	20.93	33	PASS
Band2	3MHz	16QAM	18615	1RB#7	22.19	20.99	33	PASS
Band2	3MHz	16QAM	18615	1RB#14	22.09	20.89	33	PASS
Band2	3MHz	16QAM	18615	8RB#0	21.35	20.15	33	PASS
Band2	3MHz	16QAM	18615	8RB#4	21.40	20.20	33	PASS
Band2	3MHz	16QAM	18615	8RB#7	21.24	20.04	33	PASS
Band2	3MHz	16QAM	18615	15RB#0	21.26	20.06	33	PASS
Band2	3MHz	16QAM	18900	1RB#0	22.09	20.89	33	PASS
Band2	3MHz	16QAM	18900	1RB#7	22.05	20.85	33	PASS
Band2	3MHz	16QAM	18900	1RB#14	22.04	20.84	33	PASS
Band2	3MHz	16QAM	18900	8RB#0	21.25	20.05	33	PASS
Band2	3MHz	16QAM	18900	8RB#4	21.25	20.05	33	PASS
Band2	3MHz	16QAM	18900	8RB#7	21.24	20.04	33	PASS
Band2	3MHz	16QAM	18900	15RB#0	21.07	19.87	33	PASS
Band2	3MHz	16QAM	19185	1RB#0	22.78	21.58	33	PASS

Band2	3MHz	16QAM	19185	1RB#7	22.73	21.53	33	PASS
Band2	3MHz	16QAM	19185	1RB#14	22.64	21.44	33	PASS
Band2	3MHz	16QAM	19185	8RB#0	21.49	20.29	33	PASS
Band2	3MHz	16QAM	19185	8RB#4	21.49	20.29	33	PASS
Band2	3MHz	16QAM	19185	8RB#7	21.39	20.19	33	PASS
Band2	3MHz	16QAM	19185	15RB#0	21.36	20.16	33	PASS
Band2	5MHz	QPSK	18625	1RB#0	23.16	21.96	33	PASS
Band2	5MHz	QPSK	18625	1RB#12	23.04	21.84	33	PASS
Band2	5MHz	QPSK	18625	1RB#24	23.08	21.88	33	PASS
Band2	5MHz	QPSK	18625	12RB#0	22.14	20.94	33	PASS
Band2	5MHz	QPSK	18625	12RB#6	22.16	20.96	33	PASS
Band2	5MHz	QPSK	18625	12RB#11	22.12	20.92	33	PASS
Band2	5MHz	QPSK	18625	25RB#0	22.05	20.85	33	PASS
Band2	5MHz	QPSK	18900	1RB#0	23.19	21.99	33	PASS
Band2	5MHz	QPSK	18900	1RB#12	23.11	21.91	33	PASS
Band2	5MHz	QPSK	18900	1RB#24	23.17	21.97	33	PASS
Band2	5MHz	QPSK	18900	12RB#0	22.25	21.05	33	PASS
Band2	5MHz	QPSK	18900	12RB#6	22.25	21.05	33	PASS
Band2	5MHz	QPSK	18900	12RB#11	22.10	20.90	33	PASS
Band2	5MHz	QPSK	18900	25RB#0	22.05	20.85	33	PASS
Band2	5MHz	QPSK	19175	1RB#0	23.53	22.33	33	PASS
Band2	5MHz	QPSK	19175	1RB#12	23.45	22.25	33	PASS
Band2	5MHz	QPSK	19175	1RB#24	23.36	22.16	33	PASS
Band2	5MHz	QPSK	19175	12RB#0	22.41	21.21	33	PASS
Band2	5MHz	QPSK	19175	12RB#6	22.37	21.17	33	PASS
Band2	5MHz	QPSK	19175	12RB#11	22.39	21.19	33	PASS
Band2	5MHz	QPSK	19175	25RB#0	22.33	21.13	33	PASS
Band2	5MHz	16QAM	18625	1RB#0	21.68	20.48	33	PASS
Band2	5MHz	16QAM	18625	1RB#12	21.64	20.44	33	PASS
Band2	5MHz	16QAM	18625	1RB#24	21.61	20.41	33	PASS
Band2	5MHz	16QAM	18625	12RB#0	21.26	20.06	33	PASS
Band2	5MHz	16QAM	18625	12RB#6	21.29	20.09	33	PASS
Band2	5MHz	16QAM	18625	12RB#11	21.30	20.10	33	PASS
Band2	5MHz	16QAM	18625	25RB#0	21.19	19.99	33	PASS
Band2	5MHz	16QAM	18900	1RB#0	22.05	20.85	33	PASS
Band2	5MHz	16QAM	18900	1RB#12	22.08	20.88	33	PASS
Band2	5MHz	16QAM	18900	1RB#24	22.11	20.91	33	PASS
Band2	5MHz	16QAM	18900	12RB#0	21.18	19.98	33	PASS
Band2	5MHz	16QAM	18900	12RB#6	21.19	19.99	33	PASS
Band2	5MHz	16QAM	18900	12RB#11	21.19	19.99	33	PASS
Band2	5MHz	16QAM	18900	25RB#0	21.10	19.90	33	PASS
Band2	5MHz	16QAM	19175	1RB#0	22.39	21.19	33	PASS

Band2	5MHz	16QAM	19175	1RB#12	22.35	21.15	33	PASS
Band2	5MHz	16QAM	19175	1RB#24	22.27	21.07	33	PASS
Band2	5MHz	16QAM	19175	12RB#0	21.30	20.10	33	PASS
Band2	5MHz	16QAM	19175	12RB#6	21.32	20.12	33	PASS
Band2	5MHz	16QAM	19175	12RB#11	21.36	20.16	33	PASS
Band2	5MHz	16QAM	19175	25RB#0	21.45	20.25	33	PASS
Band2	10MHz	QPSK	18650	1RB#0	22.94	21.74	33	PASS
Band2	10MHz	QPSK	18650	1RB#24	22.90	21.70	33	PASS
Band2	10MHz	QPSK	18650	1RB#49	22.98	21.78	33	PASS
Band2	10MHz	QPSK	18650	25RB#0	22.11	20.91	33	PASS
Band2	10MHz	QPSK	18650	25RB#12	22.08	20.88	33	PASS
Band2	10MHz	QPSK	18650	25RB#24	21.98	20.78	33	PASS
Band2	10MHz	QPSK	18650	50RB#0	22.11	20.91	33	PASS
Band2	10MHz	QPSK	18900	1RB#0	23.08	21.88	33	PASS
Band2	10MHz	QPSK	18900	1RB#24	23.06	21.86	33	PASS
Band2	10MHz	QPSK	18900	1RB#49	23.10	21.90	33	PASS
Band2	10MHz	QPSK	18900	25RB#0	22.21	21.01	33	PASS
Band2	10MHz	QPSK	18900	25RB#12	22.11	20.91	33	PASS
Band2	10MHz	QPSK	18900	25RB#24	22.11	20.91	33	PASS
Band2	10MHz	QPSK	18900	50RB#0	22.20	21.00	33	PASS
Band2	10MHz	QPSK	19150	1RB#0	23.20	22.00	33	PASS
Band2	10MHz	QPSK	19150	1RB#24	23.31	22.11	33	PASS
Band2	10MHz	QPSK	19150	1RB#49	23.30	22.10	33	PASS
Band2	10MHz	QPSK	19150	25RB#0	22.37	21.17	33	PASS
Band2	10MHz	QPSK	19150	25RB#12	22.37	21.17	33	PASS
Band2	10MHz	QPSK	19150	25RB#24	22.38	21.18	33	PASS
Band2	10MHz	QPSK	19150	50RB#0	22.31	21.11	33	PASS
Band2	10MHz	16QAM	18650	1RB#0	22.00	20.80	33	PASS
Band2	10MHz	16QAM	18650	1RB#24	21.94	20.74	33	PASS
Band2	10MHz	16QAM	18650	1RB#49	21.97	20.77	33	PASS
Band2	10MHz	16QAM	18650	25RB#0	21.11	19.91	33	PASS
Band2	10MHz	16QAM	18650	25RB#12	21.05	19.85	33	PASS
Band2	10MHz	16QAM	18650	25RB#24	21.06	19.86	33	PASS
Band2	10MHz	16QAM	18650	50RB#0	21.19	19.99	33	PASS
Band2	10MHz	16QAM	18900	1RB#0	21.71	20.51	33	PASS
Band2	10MHz	16QAM	18900	1RB#24	21.84	20.64	33	PASS
Band2	10MHz	16QAM	18900	1RB#49	21.78	20.58	33	PASS
Band2	10MHz	16QAM	18900	25RB#0	21.26	20.06	33	PASS
Band2	10MHz	16QAM	18900	25RB#12	21.25	20.05	33	PASS
Band2	10MHz	16QAM	18900	25RB#24	21.23	20.03	33	PASS
Band2	10MHz	16QAM	18900	50RB#0	21.14	19.94	33	PASS
Band2	10MHz	16QAM	19150	1RB#0	22.29	21.09	33	PASS

Band2	10MHz	16QAM	19150	1RB#24	22.30	21.10	33	PASS
Band2	10MHz	16QAM	19150	1RB#49	22.14	20.94	33	PASS
Band2	10MHz	16QAM	19150	25RB#0	21.51	20.31	33	PASS
Band2	10MHz	16QAM	19150	25RB#12	21.49	20.29	33	PASS
Band2	10MHz	16QAM	19150	25RB#24	21.45	20.25	33	PASS
Band2	10MHz	16QAM	19150	50RB#0	21.41	20.21	33	PASS
Band2	15MHz	QPSK	18675	1RB#0	22.93	21.73	33	PASS
Band2	15MHz	QPSK	18675	1RB#37	22.96	21.76	33	PASS
Band2	15MHz	QPSK	18675	1RB#74	23.00	21.80	33	PASS
Band2	15MHz	QPSK	18675	36RB#0	22.05	20.85	33	PASS
Band2	15MHz	QPSK	18675	36RB#16	22.07	20.87	33	PASS
Band2	15MHz	QPSK	18675	36RB#35	22.08	20.88	33	PASS
Band2	15MHz	QPSK	18675	75RB#0	22.18	20.98	33	PASS
Band2	15MHz	QPSK	18900	1RB#0	23.12	21.92	33	PASS
Band2	15MHz	QPSK	18900	1RB#37	23.07	21.87	33	PASS
Band2	15MHz	QPSK	18900	1RB#74	23.16	21.96	33	PASS
Band2	15MHz	QPSK	18900	36RB#0	22.17	20.97	33	PASS
Band2	15MHz	QPSK	18900	36RB#16	22.08	20.88	33	PASS
Band2	15MHz	QPSK	18900	36RB#35	22.08	20.88	33	PASS
Band2	15MHz	QPSK	18900	75RB#0	22.20	21.00	33	PASS
Band2	15MHz	QPSK	19125	1RB#0	23.15	21.95	33	PASS
Band2	15MHz	QPSK	19125	1RB#37	23.17	21.97	33	PASS
Band2	15MHz	QPSK	19125	1RB#74	23.35	22.15	33	PASS
Band2	15MHz	QPSK	19125	36RB#0	22.30	21.10	33	PASS
Band2	15MHz	QPSK	19125	36RB#16	22.23	21.03	33	PASS
Band2	15MHz	QPSK	19125	36RB#35	22.33	21.13	33	PASS
Band2	15MHz	QPSK	19125	75RB#0	22.21	21.01	33	PASS
Band2	15MHz	16QAM	18675	1RB#0	22.04	20.84	33	PASS
Band2	15MHz	16QAM	18675	1RB#37	21.99	20.79	33	PASS
Band2	15MHz	16QAM	18675	1RB#74	22.03	20.83	33	PASS
Band2	15MHz	16QAM	18675	36RB#0	21.21	20.01	33	PASS
Band2	15MHz	16QAM	18675	36RB#16	21.22	20.02	33	PASS
Band2	15MHz	16QAM	18675	36RB#35	21.23	20.03	33	PASS
Band2	15MHz	16QAM	18675	75RB#0	21.14	19.94	33	PASS
Band2	15MHz	16QAM	18900	1RB#0	22.40	21.20	33	PASS
Band2	15MHz	16QAM	18900	1RB#37	22.31	21.11	33	PASS
Band2	15MHz	16QAM	18900	1RB#74	22.52	21.32	33	PASS
Band2	15MHz	16QAM	18900	36RB#0	21.29	20.09	33	PASS
Band2	15MHz	16QAM	18900	36RB#16	21.30	20.10	33	PASS
Band2	15MHz	16QAM	18900	36RB#35	21.30	20.10	33	PASS
Band2	15MHz	16QAM	18900	75RB#0	21.28	20.08	33	PASS
Band2	15MHz	16QAM	19125	1RB#0	22.28	21.08	33	PASS

Band2	15MHz	16QAM	19125	1RB#37	22.26	21.06	33	PASS
Band2	15MHz	16QAM	19125	1RB#74	22.09	20.89	33	PASS
Band2	15MHz	16QAM	19125	36RB#0	21.43	20.23	33	PASS
Band2	15MHz	16QAM	19125	36RB#16	21.40	20.20	33	PASS
Band2	15MHz	16QAM	19125	36RB#35	21.37	20.17	33	PASS
Band2	15MHz	16QAM	19125	75RB#0	21.38	20.18	33	PASS
Band2	20MHz	QPSK	18700	1RB#0	23.26	22.06	33	PASS
Band2	20MHz	QPSK	18700	1RB#49	23.25	22.05	33	PASS
Band2	20MHz	QPSK	18700	1RB#99	23.32	22.12	33	PASS
Band2	20MHz	QPSK	18700	50RB#0	22.02	20.82	33	PASS
Band2	20MHz	QPSK	18700	50RB#24	22.06	20.86	33	PASS
Band2	20MHz	QPSK	18700	50RB#49	22.07	20.87	33	PASS
Band2	20MHz	QPSK	18700	100RB#0	22.14	20.94	33	PASS
Band2	20MHz	QPSK	18900	1RB#0	23.36	22.16	33	PASS
Band2	20MHz	QPSK	18900	1RB#49	23.26	22.06	33	PASS
Band2	20MHz	QPSK	18900	1RB#99	23.45	22.25	33	PASS
Band2	20MHz	QPSK	18900	50RB#0	22.18	20.98	33	PASS
Band2	20MHz	QPSK	18900	50RB#24	22.18	20.98	33	PASS
Band2	20MHz	QPSK	18900	50RB#49	22.17	20.97	33	PASS
Band2	20MHz	QPSK	18900	100RB#0	22.07	20.87	33	PASS
Band2	20MHz	QPSK	19100	1RB#0	22.97	21.77	33	PASS
Band2	20MHz	QPSK	19100	1RB#49	23.12	21.92	33	PASS
Band2	20MHz	QPSK	19100	1RB#99	23.16	21.96	33	PASS
Band2	20MHz	QPSK	19100	50RB#0	22.30	21.10	33	PASS
Band2	20MHz	QPSK	19100	50RB#24	22.25	21.05	33	PASS
Band2	20MHz	QPSK	19100	50RB#49	22.42	21.22	33	PASS
Band2	20MHz	QPSK	19100	100RB#0	22.35	21.15	33	PASS
Band2	20MHz	16QAM	18700	1RB#0	21.96	20.76	33	PASS
Band2	20MHz	16QAM	18700	1RB#49	21.94	20.74	33	PASS
Band2	20MHz	16QAM	18700	1RB#99	22.03	20.83	33	PASS
Band2	20MHz	16QAM	18700	50RB#0	21.23	20.03	33	PASS
Band2	20MHz	16QAM	18700	50RB#24	21.24	20.04	33	PASS
Band2	20MHz	16QAM	18700	50RB#49	21.25	20.05	33	PASS
Band2	20MHz	16QAM	18700	100RB#0	21.20	20.00	33	PASS
Band2	20MHz	16QAM	18900	1RB#0	22.66	21.46	33	PASS
Band2	20MHz	16QAM	18900	1RB#49	22.65	21.45	33	PASS
Band2	20MHz	16QAM	18900	1RB#99	22.63	21.43	33	PASS
Band2	20MHz	16QAM	18900	50RB#0	21.26	20.06	33	PASS
Band2	20MHz	16QAM	18900	50RB#24	21.26	20.06	33	PASS
Band2	20MHz	16QAM	18900	50RB#49	21.19	19.99	33	PASS
Band2	20MHz	16QAM	18900	100RB#0	21.21	20.01	33	PASS
Band2	20MHz	16QAM	19100	1RB#0	22.38	21.18	33	PASS

Band2	20MHz	16QAM	19100	1RB#49	22.45	21.25	33	PASS
Band2	20MHz	16QAM	19100	1RB#99	22.42	21.22	33	PASS
Band2	20MHz	16QAM	19100	50RB#0	21.54	20.34	33	PASS
Band2	20MHz	16QAM	19100	50RB#24	21.46	20.26	33	PASS
Band2	20MHz	16QAM	19100	50RB#49	21.47	20.27	33	PASS
Band2	20MHz	16QAM	19100	100RB#0	21.47	20.27	33	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	23.27	22.27	30	PASS
Band4	1.4MHz	QPSK	19957	1RB#2	23.25	22.25	30	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	23.18	22.18	30	PASS
Band4	1.4MHz	QPSK	19957	3RB#0	23.34	22.34	30	PASS
Band4	1.4MHz	QPSK	19957	3RB#1	23.32	22.32	30	PASS
Band4	1.4MHz	QPSK	19957	3RB#2	23.37	22.37	30	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	22.23	21.23	30	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	23.22	22.22	30	PASS
Band4	1.4MHz	QPSK	20175	1RB#2	23.31	22.31	30	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	23.25	22.25	30	PASS
Band4	1.4MHz	QPSK	20175	3RB#0	23.27	22.27	30	PASS
Band4	1.4MHz	QPSK	20175	3RB#1	23.29	22.29	30	PASS
Band4	1.4MHz	QPSK	20175	3RB#2	23.29	22.29	30	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	22.18	21.18	30	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	23.30	22.30	30	PASS
Band4	1.4MHz	QPSK	20393	1RB#2	23.29	22.29	30	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	23.24	22.24	30	PASS
Band4	1.4MHz	QPSK	20393	3RB#0	23.17	22.17	30	PASS
Band4	1.4MHz	QPSK	20393	3RB#1	23.22	22.22	30	PASS
Band4	1.4MHz	QPSK	20393	3RB#2	23.17	22.17	30	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	22.16	21.16	30	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	23.05	22.05	30	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	23.07	22.07	30	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	23.05	22.05	30	PASS
Band4	1.4MHz	16QAM	19957	3RB#0	21.97	20.97	30	PASS
Band4	1.4MHz	16QAM	19957	3RB#1	21.97	20.97	30	PASS
Band4	1.4MHz	16QAM	19957	3RB#2	22.09	21.09	30	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	21.53	20.53	30	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	23.00	22.00	30	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	23.00	22.00	30	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	22.99	21.99	30	PASS
Band4	1.4MHz	16QAM	20175	3RB#0	22.04	21.04	30	PASS
Band4	1.4MHz	16QAM	20175	3RB#1	22.00	21.00	30	PASS
Band4	1.4MHz	16QAM	20175	3RB#2	21.98	20.98	30	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	21.49	20.49	30	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	22.65	21.65	30	PASS

Band4	1.4MHz	16QAM	20393	1RB#2	22.70	21.70	30	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	22.62	21.62	30	PASS
Band4	1.4MHz	16QAM	20393	3RB#0	21.95	20.95	30	PASS
Band4	1.4MHz	16QAM	20393	3RB#1	21.97	20.97	30	PASS
Band4	1.4MHz	16QAM	20393	3RB#2	21.96	20.96	30	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	21.22	20.22	30	PASS
Band4	3MHz	QPSK	19965	1RB#0	23.22	22.22	30	PASS
Band4	3MHz	QPSK	19965	1RB#7	23.24	22.24	30	PASS
Band4	3MHz	QPSK	19965	1RB#14	23.18	22.18	30	PASS
Band4	3MHz	QPSK	19965	8RB#0	22.27	21.27	30	PASS
Band4	3MHz	QPSK	19965	8RB#4	22.22	21.22	30	PASS
Band4	3MHz	QPSK	19965	8RB#7	22.35	21.35	30	PASS
Band4	3MHz	QPSK	19965	15RB#0	22.30	21.30	30	PASS
Band4	3MHz	QPSK	20175	1RB#0	23.15	22.15	30	PASS
Band4	3MHz	QPSK	20175	1RB#7	23.23	22.23	30	PASS
Band4	3MHz	QPSK	20175	1RB#14	23.21	22.21	30	PASS
Band4	3MHz	QPSK	20175	8RB#0	22.23	21.23	30	PASS
Band4	3MHz	QPSK	20175	8RB#4	22.25	21.25	30	PASS
Band4	3MHz	QPSK	20175	8RB#7	22.19	21.19	30	PASS
Band4	3MHz	QPSK	20175	15RB#0	22.20	21.20	30	PASS
Band4	3MHz	QPSK	20385	1RB#0	23.10	22.10	30	PASS
Band4	3MHz	QPSK	20385	1RB#7	23.10	22.10	30	PASS
Band4	3MHz	QPSK	20385	1RB#14	23.06	22.06	30	PASS
Band4	3MHz	QPSK	20385	8RB#0	22.06	21.06	30	PASS
Band4	3MHz	QPSK	20385	8RB#4	22.09	21.09	30	PASS
Band4	3MHz	QPSK	20385	8RB#7	22.11	21.11	30	PASS
Band4	3MHz	QPSK	20385	15RB#0	22.11	21.11	30	PASS
Band4	3MHz	16QAM	19965	1RB#0	22.23	21.23	30	PASS
Band4	3MHz	16QAM	19965	1RB#7	22.31	21.31	30	PASS
Band4	3MHz	16QAM	19965	1RB#14	22.24	21.24	30	PASS
Band4	3MHz	16QAM	19965	8RB#0	21.53	20.53	30	PASS
Band4	3MHz	16QAM	19965	8RB#4	21.51	20.51	30	PASS
Band4	3MHz	16QAM	19965	8RB#7	21.40	20.40	30	PASS
Band4	3MHz	16QAM	19965	15RB#0	21.34	20.34	30	PASS
Band4	3MHz	16QAM	20175	1RB#0	22.21	21.21	30	PASS
Band4	3MHz	16QAM	20175	1RB#7	22.15	21.15	30	PASS
Band4	3MHz	16QAM	20175	1RB#14	22.19	21.19	30	PASS
Band4	3MHz	16QAM	20175	8RB#0	21.43	20.43	30	PASS
Band4	3MHz	16QAM	20175	8RB#4	21.44	20.44	30	PASS
Band4	3MHz	16QAM	20175	8RB#7	21.43	20.43	30	PASS
Band4	3MHz	16QAM	20175	15RB#0	21.24	20.24	30	PASS
Band4	3MHz	16QAM	20385	1RB#0	22.57	21.57	30	PASS

Band4	3MHz	16QAM	20385	1RB#7	22.69	21.69	30	PASS
Band4	3MHz	16QAM	20385	1RB#14	22.64	21.64	30	PASS
Band4	3MHz	16QAM	20385	8RB#0	21.35	20.35	30	PASS
Band4	3MHz	16QAM	20385	8RB#4	21.35	20.35	30	PASS
Band4	3MHz	16QAM	20385	8RB#7	21.30	20.30	30	PASS
Band4	3MHz	16QAM	20385	15RB#0	21.32	20.32	30	PASS
Band4	5MHz	QPSK	19975	1RB#0	23.24	22.24	30	PASS
Band4	5MHz	QPSK	19975	1RB#12	23.25	22.25	30	PASS
Band4	5MHz	QPSK	19975	1RB#24	23.25	22.25	30	PASS
Band4	5MHz	QPSK	19975	12RB#0	22.26	21.26	30	PASS
Band4	5MHz	QPSK	19975	12RB#6	22.26	21.26	30	PASS
Band4	5MHz	QPSK	19975	12RB#11	22.26	21.26	30	PASS
Band4	5MHz	QPSK	19975	25RB#0	22.18	21.18	30	PASS
Band4	5MHz	QPSK	20175	1RB#0	23.22	22.22	30	PASS
Band4	5MHz	QPSK	20175	1RB#12	23.24	22.24	30	PASS
Band4	5MHz	QPSK	20175	1RB#24	23.29	22.29	30	PASS
Band4	5MHz	QPSK	20175	12RB#0	22.28	21.28	30	PASS
Band4	5MHz	QPSK	20175	12RB#6	22.36	21.36	30	PASS
Band4	5MHz	QPSK	20175	12RB#11	22.36	21.36	30	PASS
Band4	5MHz	QPSK	20175	25RB#0	22.13	21.13	30	PASS
Band4	5MHz	QPSK	20375	1RB#0	23.27	22.27	30	PASS
Band4	5MHz	QPSK	20375	1RB#12	23.25	22.25	30	PASS
Band4	5MHz	QPSK	20375	1RB#24	23.15	22.15	30	PASS
Band4	5MHz	QPSK	20375	12RB#0	22.09	21.09	30	PASS
Band4	5MHz	QPSK	20375	12RB#6	22.11	21.11	30	PASS
Band4	5MHz	QPSK	20375	12RB#11	22.11	21.11	30	PASS
Band4	5MHz	QPSK	20375	25RB#0	22.15	21.15	30	PASS
Band4	5MHz	16QAM	19975	1RB#0	21.67	20.67	30	PASS
Band4	5MHz	16QAM	19975	1RB#12	21.72	20.72	30	PASS
Band4	5MHz	16QAM	19975	1RB#24	21.66	20.66	30	PASS
Band4	5MHz	16QAM	19975	12RB#0	21.43	20.43	30	PASS
Band4	5MHz	16QAM	19975	12RB#6	21.43	20.43	30	PASS
Band4	5MHz	16QAM	19975	12RB#11	21.38	20.38	30	PASS
Band4	5MHz	16QAM	19975	25RB#0	21.36	20.36	30	PASS
Band4	5MHz	16QAM	20175	1RB#0	22.18	21.18	30	PASS
Band4	5MHz	16QAM	20175	1RB#12	22.13	21.13	30	PASS
Band4	5MHz	16QAM	20175	1RB#24	22.21	21.21	30	PASS
Band4	5MHz	16QAM	20175	12RB#0	21.26	20.26	30	PASS
Band4	5MHz	16QAM	20175	12RB#6	21.27	20.27	30	PASS
Band4	5MHz	16QAM	20175	12RB#11	21.28	20.28	30	PASS
Band4	5MHz	16QAM	20175	25RB#0	21.10	20.10	30	PASS
Band4	5MHz	16QAM	20375	1RB#0	22.12	21.12	30	PASS

Band4	5MHz	16QAM	20375	1RB#12	22.02	21.02	30	PASS
Band4	5MHz	16QAM	20375	1RB#24	22.05	21.05	30	PASS
Band4	5MHz	16QAM	20375	12RB#0	21.17	20.17	30	PASS
Band4	5MHz	16QAM	20375	12RB#6	21.17	20.17	30	PASS
Band4	5MHz	16QAM	20375	12RB#11	21.17	20.17	30	PASS
Band4	5MHz	16QAM	20375	25RB#0	21.30	20.30	30	PASS
Band4	10MHz	QPSK	20000	1RB#0	23.17	22.17	30	PASS
Band4	10MHz	QPSK	20000	1RB#24	23.09	22.09	30	PASS
Band4	10MHz	QPSK	20000	1RB#49	23.09	22.09	30	PASS
Band4	10MHz	QPSK	20000	25RB#0	22.15	21.15	30	PASS
Band4	10MHz	QPSK	20000	25RB#12	22.22	21.22	30	PASS
Band4	10MHz	QPSK	20000	25RB#24	22.22	21.22	30	PASS
Band4	10MHz	QPSK	20000	50RB#0	22.11	21.11	30	PASS
Band4	10MHz	QPSK	20175	1RB#0	23.26	22.26	30	PASS
Band4	10MHz	QPSK	20175	1RB#24	23.28	22.28	30	PASS
Band4	10MHz	QPSK	20175	1RB#49	23.33	22.33	30	PASS
Band4	10MHz	QPSK	20175	25RB#0	22.26	21.26	30	PASS
Band4	10MHz	QPSK	20175	25RB#12	22.28	21.28	30	PASS
Band4	10MHz	QPSK	20175	25RB#24	22.29	21.29	30	PASS
Band4	10MHz	QPSK	20175	50RB#0	22.23	21.23	30	PASS
Band4	10MHz	QPSK	20350	1RB#0	23.23	22.23	30	PASS
Band4	10MHz	QPSK	20350	1RB#24	23.19	22.19	30	PASS
Band4	10MHz	QPSK	20350	1RB#49	23.21	22.21	30	PASS
Band4	10MHz	QPSK	20350	25RB#0	22.19	21.19	30	PASS
Band4	10MHz	QPSK	20350	25RB#12	22.09	21.09	30	PASS
Band4	10MHz	QPSK	20350	25RB#24	22.09	21.09	30	PASS
Band4	10MHz	QPSK	20350	50RB#0	22.11	21.11	30	PASS
Band4	10MHz	16QAM	20000	1RB#0	22.00	21.00	30	PASS
Band4	10MHz	16QAM	20000	1RB#24	22.03	21.03	30	PASS
Band4	10MHz	16QAM	20000	1RB#49	22.03	21.03	30	PASS
Band4	10MHz	16QAM	20000	25RB#0	21.21	20.21	30	PASS
Band4	10MHz	16QAM	20000	25RB#12	21.21	20.21	30	PASS
Band4	10MHz	16QAM	20000	25RB#24	21.22	20.22	30	PASS
Band4	10MHz	16QAM	20000	50RB#0	21.22	20.22	30	PASS
Band4	10MHz	16QAM	20175	1RB#0	21.90	20.90	30	PASS
Band4	10MHz	16QAM	20175	1RB#24	21.82	20.82	30	PASS
Band4	10MHz	16QAM	20175	1RB#49	21.98	20.98	30	PASS
Band4	10MHz	16QAM	20175	25RB#0	21.40	20.40	30	PASS
Band4	10MHz	16QAM	20175	25RB#12	21.40	20.40	30	PASS
Band4	10MHz	16QAM	20175	25RB#24	21.40	20.40	30	PASS
Band4	10MHz	16QAM	20175	50RB#0	21.35	20.35	30	PASS
Band4	10MHz	16QAM	20350	1RB#0	22.64	21.64	30	PASS

Band4	10MHz	16QAM	20350	1RB#24	22.56	21.56	30	PASS
Band4	10MHz	16QAM	20350	1RB#49	22.55	21.55	30	PASS
Band4	10MHz	16QAM	20350	25RB#0	21.33	20.33	30	PASS
Band4	10MHz	16QAM	20350	25RB#12	21.26	20.26	30	PASS
Band4	10MHz	16QAM	20350	25RB#24	21.26	20.26	30	PASS
Band4	10MHz	16QAM	20350	50RB#0	21.31	20.31	30	PASS
Band4	15MHz	QPSK	20025	1RB#0	23.12	22.12	30	PASS
Band4	15MHz	QPSK	20025	1RB#37	23.06	22.06	30	PASS
Band4	15MHz	QPSK	20025	1RB#74	23.08	22.08	30	PASS
Band4	15MHz	QPSK	20025	36RB#0	22.19	21.19	30	PASS
Band4	15MHz	QPSK	20025	36RB#16	22.24	21.24	30	PASS
Band4	15MHz	QPSK	20025	36RB#35	22.24	21.24	30	PASS
Band4	15MHz	QPSK	20025	75RB#0	22.17	21.17	30	PASS
Band4	15MHz	QPSK	20175	1RB#0	23.14	22.14	30	PASS
Band4	15MHz	QPSK	20175	1RB#37	23.16	22.16	30	PASS
Band4	15MHz	QPSK	20175	1RB#74	23.17	22.17	30	PASS
Band4	15MHz	QPSK	20175	36RB#0	22.26	21.26	30	PASS
Band4	15MHz	QPSK	20175	36RB#16	22.15	21.15	30	PASS
Band4	15MHz	QPSK	20175	36RB#35	22.26	21.26	30	PASS
Band4	15MHz	QPSK	20175	75RB#0	22.31	21.31	30	PASS
Band4	15MHz	QPSK	20325	1RB#0	23.21	22.21	30	PASS
Band4	15MHz	QPSK	20325	1RB#37	23.26	22.26	30	PASS
Band4	15MHz	QPSK	20325	1RB#74	23.14	22.14	30	PASS
Band4	15MHz	QPSK	20325	36RB#0	22.21	21.21	30	PASS
Band4	15MHz	QPSK	20325	36RB#16	22.25	21.25	30	PASS
Band4	15MHz	QPSK	20325	36RB#35	22.26	21.26	30	PASS
Band4	15MHz	QPSK	20325	75RB#0	22.18	21.18	30	PASS
Band4	15MHz	16QAM	20025	1RB#0	22.01	21.01	30	PASS
Band4	15MHz	16QAM	20025	1RB#37	21.96	20.96	30	PASS
Band4	15MHz	16QAM	20025	1RB#74	22.05	21.05	30	PASS
Band4	15MHz	16QAM	20025	36RB#0	21.29	20.29	30	PASS
Band4	15MHz	16QAM	20025	36RB#16	21.29	20.29	30	PASS
Band4	15MHz	16QAM	20025	36RB#35	21.29	20.29	30	PASS
Band4	15MHz	16QAM	20025	75RB#0	21.21	20.21	30	PASS
Band4	15MHz	16QAM	20175	1RB#0	22.56	21.56	30	PASS
Band4	15MHz	16QAM	20175	1RB#37	22.46	21.46	30	PASS
Band4	15MHz	16QAM	20175	1RB#74	22.54	21.54	30	PASS
Band4	15MHz	16QAM	20175	36RB#0	21.43	20.43	30	PASS
Band4	15MHz	16QAM	20175	36RB#16	21.44	20.44	30	PASS
Band4	15MHz	16QAM	20175	36RB#35	21.37	20.37	30	PASS
Band4	15MHz	16QAM	20175	75RB#0	21.41	20.41	30	PASS
Band4	15MHz	16QAM	20325	1RB#0	22.62	21.62	30	PASS

Band4	15MHz	16QAM	20325	1RB#37	22.60	21.60	30	PASS
Band4	15MHz	16QAM	20325	1RB#74	22.51	21.51	30	PASS
Band4	15MHz	16QAM	20325	36RB#0	21.20	20.20	30	PASS
Band4	15MHz	16QAM	20325	36RB#16	21.21	20.21	30	PASS
Band4	15MHz	16QAM	20325	36RB#35	21.21	20.21	30	PASS
Band4	15MHz	16QAM	20325	75RB#0	21.15	20.15	30	PASS
Band4	20MHz	QPSK	20050	1RB#0	23.32	22.32	30	PASS
Band4	20MHz	QPSK	20050	1RB#49	23.20	22.20	30	PASS
Band4	20MHz	QPSK	20050	1RB#99	23.47	22.47	30	PASS
Band4	20MHz	QPSK	20050	50RB#0	22.10	21.10	30	PASS
Band4	20MHz	QPSK	20050	50RB#24	22.10	21.10	30	PASS
Band4	20MHz	QPSK	20050	50RB#49	22.11	21.11	30	PASS
Band4	20MHz	QPSK	20050	100RB#0	22.16	21.16	30	PASS
Band4	20MHz	QPSK	20175	1RB#0	23.42	22.42	30	PASS
Band4	20MHz	QPSK	20175	1RB#49	23.50	22.50	30	PASS
Band4	20MHz	QPSK	20175	1RB#99	23.49	22.49	30	PASS
Band4	20MHz	QPSK	20175	50RB#0	22.32	21.32	30	PASS
Band4	20MHz	QPSK	20175	50RB#24	22.27	21.27	30	PASS
Band4	20MHz	QPSK	20175	50RB#49	22.28	21.28	30	PASS
Band4	20MHz	QPSK	20175	100RB#0	22.11	21.11	30	PASS
Band4	20MHz	QPSK	20300	1RB#0	23.13	22.13	30	PASS
Band4	20MHz	QPSK	20300	1RB#49	23.16	22.16	30	PASS
Band4	20MHz	QPSK	20300	1RB#99	23.22	22.22	30	PASS
Band4	20MHz	QPSK	20300	50RB#0	22.25	21.25	30	PASS
Band4	20MHz	QPSK	20300	50RB#24	22.21	21.21	30	PASS
Band4	20MHz	QPSK	20300	50RB#49	22.22	21.22	30	PASS
Band4	20MHz	QPSK	20300	100RB#0	22.33	21.33	30	PASS
Band4	20MHz	16QAM	20050	1RB#0	22.32	21.32	30	PASS
Band4	20MHz	16QAM	20050	1RB#49	22.19	21.19	30	PASS
Band4	20MHz	16QAM	20050	1RB#99	22.32	21.32	30	PASS
Band4	20MHz	16QAM	20050	50RB#0	21.31	20.31	30	PASS
Band4	20MHz	16QAM	20050	50RB#24	21.26	20.26	30	PASS
Band4	20MHz	16QAM	20050	50RB#49	21.23	20.23	30	PASS
Band4	20MHz	16QAM	20050	100RB#0	21.27	20.27	30	PASS
Band4	20MHz	16QAM	20175	1RB#0	22.62	21.62	30	PASS
Band4	20MHz	16QAM	20175	1RB#49	22.67	21.67	30	PASS
Band4	20MHz	16QAM	20175	1RB#99	22.77	21.77	30	PASS
Band4	20MHz	16QAM	20175	50RB#0	21.29	20.29	30	PASS
Band4	20MHz	16QAM	20175	50RB#24	21.30	20.30	30	PASS
Band4	20MHz	16QAM	20175	50RB#49	21.31	20.31	30	PASS
Band4	20MHz	16QAM	20175	100RB#0	21.38	20.38	30	PASS
Band4	20MHz	16QAM	20300	1RB#0	22.49	21.49	30	PASS

Band4	20MHz	16QAM	20300	1RB#49	22.40	21.40	30	PASS
Band4	20MHz	16QAM	20300	1RB#99	22.44	21.44	30	PASS
Band4	20MHz	16QAM	20300	50RB#0	21.46	20.46	30	PASS
Band4	20MHz	16QAM	20300	50RB#24	21.47	20.47	30	PASS
Band4	20MHz	16QAM	20300	50RB#49	21.48	20.48	30	PASS
Band4	20MHz	16QAM	20300	100RB#0	21.28	20.28	30	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	23.02	18.87	38.5	PASS
Band5	1.4MHz	QPSK	20407	1RB#2	23.03	18.88	38.5	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	22.96	18.81	38.5	PASS
Band5	1.4MHz	QPSK	20407	3RB#0	23.07	18.92	38.5	PASS
Band5	1.4MHz	QPSK	20407	3RB#1	23.05	18.90	38.5	PASS
Band5	1.4MHz	QPSK	20407	3RB#2	23.15	19.00	38.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	21.97	17.82	38.5	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	23.00	18.85	38.5	PASS
Band5	1.4MHz	QPSK	20525	1RB#2	23.01	18.86	38.5	PASS
Band5	1.4MHz	QPSK	20525	1RB#5	22.92	18.77	38.5	PASS
Band5	1.4MHz	QPSK	20525	3RB#0	23.01	18.86	38.5	PASS
Band5	1.4MHz	QPSK	20525	3RB#1	23.04	18.89	38.5	PASS
Band5	1.4MHz	QPSK	20525	3RB#2	23.02	18.87	38.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	21.97	17.82	38.5	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	22.86	18.71	38.5	PASS
Band5	1.4MHz	QPSK	20643	1RB#2	22.83	18.68	38.5	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	22.89	18.74	38.5	PASS
Band5	1.4MHz	QPSK	20643	3RB#0	22.92	18.77	38.5	PASS
Band5	1.4MHz	QPSK	20643	3RB#1	22.93	18.78	38.5	PASS
Band5	1.4MHz	QPSK	20643	3RB#2	22.82	18.67	38.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	21.78	17.63	38.5	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	22.55	18.40	38.5	PASS
Band5	1.4MHz	16QAM	20407	1RB#2	22.60	18.45	38.5	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	22.54	18.39	38.5	PASS
Band5	1.4MHz	16QAM	20407	3RB#0	21.75	17.60	38.5	PASS
Band5	1.4MHz	16QAM	20407	3RB#1	21.72	17.57	38.5	PASS
Band5	1.4MHz	16QAM	20407	3RB#2	21.75	17.60	38.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	21.15	17.00	38.5	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	21.85	17.70	38.5	PASS
Band5	1.4MHz	16QAM	20525	1RB#2	22.00	17.85	38.5	PASS
Band5	1.4MHz	16QAM	20525	1RB#5	22.01	17.86	38.5	PASS
Band5	1.4MHz	16QAM	20525	3RB#0	21.91	17.76	38.5	PASS
Band5	1.4MHz	16QAM	20525	3RB#1	21.89	17.74	38.5	PASS
Band5	1.4MHz	16QAM	20525	3RB#2	22.02	17.87	38.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	20.90	16.75	38.5	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	22.37	18.22	38.5	PASS

Band5	1.4MHz	16QAM	20643	1RB#2	22.32	18.17	38.5	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	22.34	18.19	38.5	PASS
Band5	1.4MHz	16QAM	20643	3RB#0	21.53	17.38	38.5	PASS
Band5	1.4MHz	16QAM	20643	3RB#1	21.53	17.38	38.5	PASS
Band5	1.4MHz	16QAM	20643	3RB#2	21.52	17.37	38.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	20.72	16.57	38.5	PASS
Band5	3MHz	QPSK	20415	1RB#0	22.92	18.77	38.5	PASS
Band5	3MHz	QPSK	20415	1RB#7	22.98	18.83	38.5	PASS
Band5	3MHz	QPSK	20415	1RB#14	23.02	18.87	38.5	PASS
Band5	3MHz	QPSK	20415	8RB#0	21.98	17.83	38.5	PASS
Band5	3MHz	QPSK	20415	8RB#4	21.96	17.81	38.5	PASS
Band5	3MHz	QPSK	20415	8RB#7	22.04	17.89	38.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	21.98	17.83	38.5	PASS
Band5	3MHz	QPSK	20525	1RB#0	23.08	18.93	38.5	PASS
Band5	3MHz	QPSK	20525	1RB#7	22.97	18.82	38.5	PASS
Band5	3MHz	QPSK	20525	1RB#14	22.96	18.81	38.5	PASS
Band5	3MHz	QPSK	20525	8RB#0	21.91	17.76	38.5	PASS
Band5	3MHz	QPSK	20525	8RB#4	21.94	17.79	38.5	PASS
Band5	3MHz	QPSK	20525	8RB#7	21.87	17.72	38.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	22.06	17.91	38.5	PASS
Band5	3MHz	QPSK	20635	1RB#0	22.90	18.75	38.5	PASS
Band5	3MHz	QPSK	20635	1RB#7	22.89	18.74	38.5	PASS
Band5	3MHz	QPSK	20635	1RB#14	22.98	18.83	38.5	PASS
Band5	3MHz	QPSK	20635	8RB#0	21.80	17.65	38.5	PASS
Band5	3MHz	QPSK	20635	8RB#4	21.84	17.69	38.5	PASS
Band5	3MHz	QPSK	20635	8RB#7	21.88	17.73	38.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	21.77	17.62	38.5	PASS
Band5	3MHz	16QAM	20415	1RB#0	21.92	17.77	38.5	PASS
Band5	3MHz	16QAM	20415	1RB#7	21.83	17.68	38.5	PASS
Band5	3MHz	16QAM	20415	1RB#14	22.01	17.86	38.5	PASS
Band5	3MHz	16QAM	20415	8RB#0	21.07	16.92	38.5	PASS
Band5	3MHz	16QAM	20415	8RB#4	21.10	16.95	38.5	PASS
Band5	3MHz	16QAM	20415	8RB#7	21.06	16.91	38.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	21.00	16.85	38.5	PASS
Band5	3MHz	16QAM	20525	1RB#0	21.74	17.59	38.5	PASS
Band5	3MHz	16QAM	20525	1RB#7	21.72	17.57	38.5	PASS
Band5	3MHz	16QAM	20525	1RB#14	21.69	17.54	38.5	PASS
Band5	3MHz	16QAM	20525	8RB#0	20.93	16.78	38.5	PASS
Band5	3MHz	16QAM	20525	8RB#4	21.08	16.93	38.5	PASS
Band5	3MHz	16QAM	20525	8RB#7	21.00	16.85	38.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	20.87	16.72	38.5	PASS
Band5	3MHz	16QAM	20635	1RB#0	22.29	18.14	38.5	PASS

Band5	3MHz	16QAM	20635	1RB#7	22.29	18.14	38.5	PASS
Band5	3MHz	16QAM	20635	1RB#14	22.31	18.16	38.5	PASS
Band5	3MHz	16QAM	20635	8RB#0	20.96	16.81	38.5	PASS
Band5	3MHz	16QAM	20635	8RB#4	20.96	16.81	38.5	PASS
Band5	3MHz	16QAM	20635	8RB#7	20.92	16.77	38.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	20.97	16.82	38.5	PASS
Band5	5MHz	QPSK	20425	1RB#0	23.01	18.86	38.5	PASS
Band5	5MHz	QPSK	20425	1RB#12	23.05	18.90	38.5	PASS
Band5	5MHz	QPSK	20425	1RB#24	23.17	19.02	38.5	PASS
Band5	5MHz	QPSK	20425	12RB#0	21.99	17.84	38.5	PASS
Band5	5MHz	QPSK	20425	12RB#6	21.99	17.84	38.5	PASS
Band5	5MHz	QPSK	20425	12RB#11	22.03	17.88	38.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	22.01	17.86	38.5	PASS
Band5	5MHz	QPSK	20525	1RB#0	23.08	18.93	38.5	PASS
Band5	5MHz	QPSK	20525	1RB#12	23.01	18.86	38.5	PASS
Band5	5MHz	QPSK	20525	1RB#24	23.10	18.95	38.5	PASS
Band5	5MHz	QPSK	20525	12RB#0	22.02	17.87	38.5	PASS
Band5	5MHz	QPSK	20525	12RB#6	21.98	17.83	38.5	PASS
Band5	5MHz	QPSK	20525	12RB#11	21.93	17.78	38.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	22.05	17.90	38.5	PASS
Band5	5MHz	QPSK	20625	1RB#0	22.97	18.82	38.5	PASS
Band5	5MHz	QPSK	20625	1RB#12	22.94	18.79	38.5	PASS
Band5	5MHz	QPSK	20625	1RB#24	22.96	18.81	38.5	PASS
Band5	5MHz	QPSK	20625	12RB#0	21.89	17.74	38.5	PASS
Band5	5MHz	QPSK	20625	12RB#6	21.90	17.75	38.5	PASS
Band5	5MHz	QPSK	20625	12RB#11	21.98	17.83	38.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	21.91	17.76	38.5	PASS
Band5	5MHz	16QAM	20425	1RB#0	21.39	17.24	38.5	PASS
Band5	5MHz	16QAM	20425	1RB#12	21.49	17.34	38.5	PASS
Band5	5MHz	16QAM	20425	1RB#24	21.55	17.40	38.5	PASS
Band5	5MHz	16QAM	20425	12RB#0	20.98	16.83	38.5	PASS
Band5	5MHz	16QAM	20425	12RB#6	21.06	16.91	38.5	PASS
Band5	5MHz	16QAM	20425	12RB#11	21.07	16.92	38.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	21.18	17.03	38.5	PASS
Band5	5MHz	16QAM	20525	1RB#0	21.83	17.68	38.5	PASS
Band5	5MHz	16QAM	20525	1RB#12	21.85	17.70	38.5	PASS
Band5	5MHz	16QAM	20525	1RB#24	22.00	17.85	38.5	PASS
Band5	5MHz	16QAM	20525	12RB#0	21.01	16.86	38.5	PASS
Band5	5MHz	16QAM	20525	12RB#6	21.03	16.88	38.5	PASS
Band5	5MHz	16QAM	20525	12RB#11	21.04	16.89	38.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	20.86	16.71	38.5	PASS
Band5	5MHz	16QAM	20625	1RB#0	21.94	17.79	38.5	PASS

Band5	5MHz	16QAM	20625	1RB#12	21.82	17.67	38.5	PASS
Band5	5MHz	16QAM	20625	1RB#24	21.81	17.66	38.5	PASS
Band5	5MHz	16QAM	20625	12RB#0	20.74	16.59	38.5	PASS
Band5	5MHz	16QAM	20625	12RB#6	20.71	16.56	38.5	PASS
Band5	5MHz	16QAM	20625	12RB#11	20.72	16.57	38.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	20.97	16.82	38.5	PASS
Band5	10MHz	QPSK	20450	1RB#0	22.96	18.81	38.5	PASS
Band5	10MHz	QPSK	20450	1RB#24	23.02	18.87	38.5	PASS
Band5	10MHz	QPSK	20450	1RB#49	22.85	18.70	38.5	PASS
Band5	10MHz	QPSK	20450	25RB#0	21.95	17.80	38.5	PASS
Band5	10MHz	QPSK	20450	25RB#12	21.93	17.78	38.5	PASS
Band5	10MHz	QPSK	20450	25RB#24	21.93	17.78	38.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	22.15	18.00	38.5	PASS
Band5	10MHz	QPSK	20525	1RB#0	23.00	18.85	38.5	PASS
Band5	10MHz	QPSK	20525	1RB#24	22.96	18.81	38.5	PASS
Band5	10MHz	QPSK	20525	1RB#49	22.87	18.72	38.5	PASS
Band5	10MHz	QPSK	20525	25RB#0	22.02	17.87	38.5	PASS
Band5	10MHz	QPSK	20525	25RB#12	21.95	17.80	38.5	PASS
Band5	10MHz	QPSK	20525	25RB#24	21.96	17.81	38.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	21.94	17.79	38.5	PASS
Band5	10MHz	QPSK	20600	1RB#0	23.07	18.92	38.5	PASS
Band5	10MHz	QPSK	20600	1RB#24	22.90	18.75	38.5	PASS
Band5	10MHz	QPSK	20600	1RB#49	23.00	18.85	38.5	PASS
Band5	10MHz	QPSK	20600	25RB#0	22.02	17.87	38.5	PASS
Band5	10MHz	QPSK	20600	25RB#12	21.87	17.72	38.5	PASS
Band5	10MHz	QPSK	20600	25RB#24	21.87	17.72	38.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	22.05	17.90	38.5	PASS
Band5	10MHz	16QAM	20450	1RB#0	21.69	17.54	38.5	PASS
Band5	10MHz	16QAM	20450	1RB#24	21.81	17.66	38.5	PASS
Band5	10MHz	16QAM	20450	1RB#49	21.72	17.57	38.5	PASS
Band5	10MHz	16QAM	20450	25RB#0	20.86	16.71	38.5	PASS
Band5	10MHz	16QAM	20450	25RB#12	20.86	16.71	38.5	PASS
Band5	10MHz	16QAM	20450	25RB#24	20.87	16.72	38.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	21.11	16.96	38.5	PASS
Band5	10MHz	16QAM	20525	1RB#0	21.73	17.58	38.5	PASS
Band5	10MHz	16QAM	20525	1RB#24	21.56	17.41	38.5	PASS
Band5	10MHz	16QAM	20525	1RB#49	21.61	17.46	38.5	PASS
Band5	10MHz	16QAM	20525	25RB#0	21.18	17.03	38.5	PASS
Band5	10MHz	16QAM	20525	25RB#12	21.20	17.05	38.5	PASS
Band5	10MHz	16QAM	20525	25RB#24	21.21	17.06	38.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	20.90	16.75	38.5	PASS
Band5	10MHz	16QAM	20600	1RB#0	21.79	17.64	38.5	PASS

Band5	10MHz	16QAM	20600	1RB#24	21.81	17.66	38.5	PASS
Band5	10MHz	16QAM	20600	1RB#49	21.66	17.51	38.5	PASS
Band5	10MHz	16QAM	20600	25RB#0	21.05	16.90	38.5	PASS
Band5	10MHz	16QAM	20600	25RB#12	21.02	16.87	38.5	PASS
Band5	10MHz	16QAM	20600	25RB#24	20.95	16.80	38.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	20.90	16.75	38.5	PASS
Band7	5MHz	QPSK	20775	1RB#0	23.18	20.58	38.5	PASS
Band7	5MHz	QPSK	20775	1RB#12	23.23	20.63	38.5	PASS
Band7	5MHz	QPSK	20775	1RB#24	23.25	20.65	38.5	PASS
Band7	5MHz	QPSK	20775	12RB#0	22.13	19.53	38.5	PASS
Band7	5MHz	QPSK	20775	12RB#6	22.13	19.53	38.5	PASS
Band7	5MHz	QPSK	20775	12RB#11	22.12	19.52	38.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	22.17	19.57	38.5	PASS
Band7	5MHz	QPSK	21100	1RB#0	22.89	20.29	38.5	PASS
Band7	5MHz	QPSK	21100	1RB#12	22.86	20.26	38.5	PASS
Band7	5MHz	QPSK	21100	1RB#24	22.89	20.29	38.5	PASS
Band7	5MHz	QPSK	21100	12RB#0	21.92	19.32	38.5	PASS
Band7	5MHz	QPSK	21100	12RB#6	21.93	19.33	38.5	PASS
Band7	5MHz	QPSK	21100	12RB#11	21.94	19.34	38.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	21.87	19.27	38.5	PASS
Band7	5MHz	QPSK	21425	1RB#0	22.90	20.30	38.5	PASS
Band7	5MHz	QPSK	21425	1RB#12	22.94	20.34	38.5	PASS
Band7	5MHz	QPSK	21425	1RB#24	22.87	20.27	38.5	PASS
Band7	5MHz	QPSK	21425	12RB#0	21.86	19.26	38.5	PASS
Band7	5MHz	QPSK	21425	12RB#6	21.88	19.28	38.5	PASS
Band7	5MHz	QPSK	21425	12RB#11	21.84	19.24	38.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	21.88	19.28	38.5	PASS
Band7	5MHz	16QAM	20775	1RB#0	21.67	19.07	38.5	PASS
Band7	5MHz	16QAM	20775	1RB#12	21.73	19.13	38.5	PASS
Band7	5MHz	16QAM	20775	1RB#24	21.77	19.17	38.5	PASS
Band7	5MHz	16QAM	20775	12RB#0	21.21	18.61	38.5	PASS
Band7	5MHz	16QAM	20775	12RB#6	21.29	18.69	38.5	PASS
Band7	5MHz	16QAM	20775	12RB#11	21.29	18.69	38.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	21.41	18.81	38.5	PASS
Band7	5MHz	16QAM	21100	1RB#0	21.88	19.28	38.5	PASS
Band7	5MHz	16QAM	21100	1RB#12	21.89	19.29	38.5	PASS
Band7	5MHz	16QAM	21100	1RB#24	21.84	19.24	38.5	PASS
Band7	5MHz	16QAM	21100	12RB#0	21.02	18.42	38.5	PASS
Band7	5MHz	16QAM	21100	12RB#6	21.03	18.43	38.5	PASS
Band7	5MHz	16QAM	21100	12RB#11	21.03	18.43	38.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	20.96	18.36	38.5	PASS
Band7	5MHz	16QAM	21425	1RB#0	21.75	19.15	38.5	PASS

Band7	5MHz	16QAM	21425	1RB#12	21.76	19.16	38.5	PASS
Band7	5MHz	16QAM	21425	1RB#24	21.81	19.21	38.5	PASS
Band7	5MHz	16QAM	21425	12RB#0	20.91	18.31	38.5	PASS
Band7	5MHz	16QAM	21425	12RB#6	20.91	18.31	38.5	PASS
Band7	5MHz	16QAM	21425	12RB#11	20.91	18.31	38.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	21.04	18.44	38.5	PASS
Band7	10MHz	QPSK	20800	1RB#0	22.96	20.36	38.5	PASS
Band7	10MHz	QPSK	20800	1RB#24	22.99	20.39	38.5	PASS
Band7	10MHz	QPSK	20800	1RB#49	23.10	20.50	38.5	PASS
Band7	10MHz	QPSK	20800	25RB#0	22.22	19.62	38.5	PASS
Band7	10MHz	QPSK	20800	25RB#12	22.05	19.45	38.5	PASS
Band7	10MHz	QPSK	20800	25RB#24	22.06	19.46	38.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	22.20	19.60	38.5	PASS
Band7	10MHz	QPSK	21100	1RB#0	23.05	20.45	38.5	PASS
Band7	10MHz	QPSK	21100	1RB#24	23.00	20.40	38.5	PASS
Band7	10MHz	QPSK	21100	1RB#49	22.99	20.39	38.5	PASS
Band7	10MHz	QPSK	21100	25RB#0	21.99	19.39	38.5	PASS
Band7	10MHz	QPSK	21100	25RB#12	21.99	19.39	38.5	PASS
Band7	10MHz	QPSK	21100	25RB#24	21.97	19.37	38.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	22.00	19.40	38.5	PASS
Band7	10MHz	QPSK	21400	1RB#0	22.87	20.27	38.5	PASS
Band7	10MHz	QPSK	21400	1RB#24	22.80	20.20	38.5	PASS
Band7	10MHz	QPSK	21400	1RB#49	22.86	20.26	38.5	PASS
Band7	10MHz	QPSK	21400	25RB#0	21.82	19.22	38.5	PASS
Band7	10MHz	QPSK	21400	25RB#12	21.83	19.23	38.5	PASS
Band7	10MHz	QPSK	21400	25RB#24	21.83	19.23	38.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	21.80	19.20	38.5	PASS
Band7	10MHz	16QAM	20800	1RB#0	22.16	19.56	38.5	PASS
Band7	10MHz	16QAM	20800	1RB#24	22.15	19.55	38.5	PASS
Band7	10MHz	16QAM	20800	1RB#49	22.15	19.55	38.5	PASS
Band7	10MHz	16QAM	20800	25RB#0	21.18	18.58	38.5	PASS
Band7	10MHz	16QAM	20800	25RB#12	21.19	18.59	38.5	PASS
Band7	10MHz	16QAM	20800	25RB#24	21.19	18.59	38.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	21.22	18.62	38.5	PASS
Band7	10MHz	16QAM	21100	1RB#0	21.68	19.08	38.5	PASS
Band7	10MHz	16QAM	21100	1RB#24	21.65	19.05	38.5	PASS
Band7	10MHz	16QAM	21100	1RB#49	21.57	18.97	38.5	PASS
Band7	10MHz	16QAM	21100	25RB#0	21.17	18.57	38.5	PASS
Band7	10MHz	16QAM	21100	25RB#12	21.17	18.57	38.5	PASS
Band7	10MHz	16QAM	21100	25RB#24	21.18	18.58	38.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	21.07	18.47	38.5	PASS
Band7	10MHz	16QAM	21400	1RB#0	21.89	19.29	38.5	PASS

Band7	10MHz	16QAM	21400	1RB#24	21.79	19.19	38.5	PASS
Band7	10MHz	16QAM	21400	1RB#49	21.83	19.23	38.5	PASS
Band7	10MHz	16QAM	21400	25RB#0	21.03	18.43	38.5	PASS
Band7	10MHz	16QAM	21400	25RB#12	21.03	18.43	38.5	PASS
Band7	10MHz	16QAM	21400	25RB#24	21.03	18.43	38.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	21.04	18.44	38.5	PASS
Band7	15MHz	QPSK	20825	1RB#0	22.96	20.36	38.5	PASS
Band7	15MHz	QPSK	20825	1RB#37	23.04	20.44	38.5	PASS
Band7	15MHz	QPSK	20825	1RB#74	22.96	20.36	38.5	PASS
Band7	15MHz	QPSK	20825	36RB#0	22.25	19.65	38.5	PASS
Band7	15MHz	QPSK	20825	36RB#16	22.09	19.49	38.5	PASS
Band7	15MHz	QPSK	20825	36RB#35	22.20	19.60	38.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	22.19	19.59	38.5	PASS
Band7	15MHz	QPSK	21100	1RB#0	23.15	20.55	38.5	PASS
Band7	15MHz	QPSK	21100	1RB#37	23.05	20.45	38.5	PASS
Band7	15MHz	QPSK	21100	1RB#74	22.96	20.36	38.5	PASS
Band7	15MHz	QPSK	21100	36RB#0	21.95	19.35	38.5	PASS
Band7	15MHz	QPSK	21100	36RB#16	21.99	19.39	38.5	PASS
Band7	15MHz	QPSK	21100	36RB#35	21.96	19.36	38.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	22.00	19.40	38.5	PASS
Band7	15MHz	QPSK	21375	1RB#0	22.86	20.26	38.5	PASS
Band7	15MHz	QPSK	21375	1RB#37	22.81	20.21	38.5	PASS
Band7	15MHz	QPSK	21375	1RB#74	22.84	20.24	38.5	PASS
Band7	15MHz	QPSK	21375	36RB#0	21.84	19.24	38.5	PASS
Band7	15MHz	QPSK	21375	36RB#16	21.86	19.26	38.5	PASS
Band7	15MHz	QPSK	21375	36RB#35	21.86	19.26	38.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	21.91	19.31	38.5	PASS
Band7	15MHz	16QAM	20825	1RB#0	22.08	19.48	38.5	PASS
Band7	15MHz	16QAM	20825	1RB#37	22.06	19.46	38.5	PASS
Band7	15MHz	16QAM	20825	1RB#74	22.00	19.40	38.5	PASS
Band7	15MHz	16QAM	20825	36RB#0	21.38	18.78	38.5	PASS
Band7	15MHz	16QAM	20825	36RB#16	21.34	18.74	38.5	PASS
Band7	15MHz	16QAM	20825	36RB#35	21.35	18.75	38.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	21.31	18.71	38.5	PASS
Band7	15MHz	16QAM	21100	1RB#0	22.37	19.77	38.5	PASS
Band7	15MHz	16QAM	21100	1RB#37	22.30	19.70	38.5	PASS
Band7	15MHz	16QAM	21100	1RB#74	22.26	19.66	38.5	PASS
Band7	15MHz	16QAM	21100	36RB#0	21.25	18.65	38.5	PASS
Band7	15MHz	16QAM	21100	36RB#16	21.18	18.58	38.5	PASS
Band7	15MHz	16QAM	21100	36RB#35	21.17	18.57	38.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	21.10	18.50	38.5	PASS
Band7	15MHz	16QAM	21375	1RB#0	21.97	19.37	38.5	PASS

Band7	15MHz	16QAM	21375	1RB#37	22.02	19.42	38.5	PASS
Band7	15MHz	16QAM	21375	1RB#74	22.05	19.45	38.5	PASS
Band7	15MHz	16QAM	21375	36RB#0	20.99	18.39	38.5	PASS
Band7	15MHz	16QAM	21375	36RB#16	21.00	18.40	38.5	PASS
Band7	15MHz	16QAM	21375	36RB#35	21.00	18.40	38.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	20.99	18.39	38.5	PASS
Band7	20MHz	QPSK	20850	1RB#0	23.25	20.65	38.5	PASS
Band7	20MHz	QPSK	20850	1RB#49	23.26	20.66	38.5	PASS
Band7	20MHz	QPSK	20850	1RB#99	23.21	20.61	38.5	PASS
Band7	20MHz	QPSK	20850	50RB#0	22.24	19.64	38.5	PASS
Band7	20MHz	QPSK	20850	50RB#24	22.15	19.55	38.5	PASS
Band7	20MHz	QPSK	20850	50RB#49	22.16	19.56	38.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	22.11	19.51	38.5	PASS
Band7	20MHz	QPSK	21100	1RB#0	23.24	20.64	38.5	PASS
Band7	20MHz	QPSK	21100	1RB#49	23.20	20.60	38.5	PASS
Band7	20MHz	QPSK	21100	1RB#99	23.11	20.51	38.5	PASS
Band7	20MHz	QPSK	21100	50RB#0	21.94	19.34	38.5	PASS
Band7	20MHz	QPSK	21100	50RB#24	21.97	19.37	38.5	PASS
Band7	20MHz	QPSK	21100	50RB#49	21.94	19.34	38.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	21.97	19.37	38.5	PASS
Band7	20MHz	QPSK	21350	1RB#0	22.82	20.22	38.5	PASS
Band7	20MHz	QPSK	21350	1RB#49	22.76	20.16	38.5	PASS
Band7	20MHz	QPSK	21350	1RB#99	22.91	20.31	38.5	PASS
Band7	20MHz	QPSK	21350	50RB#0	21.91	19.31	38.5	PASS
Band7	20MHz	QPSK	21350	50RB#24	21.94	19.34	38.5	PASS
Band7	20MHz	QPSK	21350	50RB#49	21.95	19.35	38.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	21.93	19.33	38.5	PASS
Band7	20MHz	16QAM	20850	1RB#0	21.98	19.38	38.5	PASS
Band7	20MHz	16QAM	20850	1RB#49	22.02	19.42	38.5	PASS
Band7	20MHz	16QAM	20850	1RB#99	21.95	19.35	38.5	PASS
Band7	20MHz	16QAM	20850	50RB#0	21.39	18.79	38.5	PASS
Band7	20MHz	16QAM	20850	50RB#24	21.40	18.80	38.5	PASS
Band7	20MHz	16QAM	20850	50RB#49	21.42	18.82	38.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	21.21	18.61	38.5	PASS
Band7	20MHz	16QAM	21100	1RB#0	22.24	19.64	38.5	PASS
Band7	20MHz	16QAM	21100	1RB#49	22.14	19.54	38.5	PASS
Band7	20MHz	16QAM	21100	1RB#99	22.11	19.51	38.5	PASS
Band7	20MHz	16QAM	21100	50RB#0	21.06	18.46	38.5	PASS
Band7	20MHz	16QAM	21100	50RB#24	21.06	18.46	38.5	PASS
Band7	20MHz	16QAM	21100	50RB#49	21.06	18.46	38.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	21.17	18.57	38.5	PASS
Band7	20MHz	16QAM	21350	1RB#0	22.18	19.58	38.5	PASS

Band7	20MHz	16QAM	21350	1RB#49	22.18	19.58	38.5	PASS
Band7	20MHz	16QAM	21350	1RB#99	22.21	19.61	38.5	PASS
Band7	20MHz	16QAM	21350	50RB#0	21.15	18.55	38.5	PASS
Band7	20MHz	16QAM	21350	50RB#24	21.16	18.56	38.5	PASS
Band7	20MHz	16QAM	21350	50RB#49	21.16	18.56	38.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	20.95	18.35	38.5	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	22.89	19.24	34.8	PASS
Band12	1.4MHz	QPSK	23017	1RB#2	22.88	19.23	34.8	PASS
Band12	1.4MHz	QPSK	23017	1RB#5	22.88	19.23	34.8	PASS
Band12	1.4MHz	QPSK	23017	3RB#0	22.92	19.27	34.8	PASS
Band12	1.4MHz	QPSK	23017	3RB#1	22.89	19.24	34.8	PASS
Band12	1.4MHz	QPSK	23017	3RB#2	22.90	19.25	34.8	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	22.07	18.42	34.8	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	22.84	19.19	34.8	PASS
Band12	1.4MHz	QPSK	23095	1RB#2	23.05	19.40	34.8	PASS
Band12	1.4MHz	QPSK	23095	1RB#5	23.15	19.50	34.8	PASS
Band12	1.4MHz	QPSK	23095	3RB#0	23.06	19.41	34.8	PASS
Band12	1.4MHz	QPSK	23095	3RB#1	23.05	19.40	34.8	PASS
Band12	1.4MHz	QPSK	23095	3RB#2	23.19	19.54	34.8	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	22.08	18.43	34.8	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	23.19	19.54	34.8	PASS
Band12	1.4MHz	QPSK	23173	1RB#2	23.19	19.54	34.8	PASS
Band12	1.4MHz	QPSK	23173	1RB#5	23.20	19.55	34.8	PASS
Band12	1.4MHz	QPSK	23173	3RB#0	23.13	19.48	34.8	PASS
Band12	1.4MHz	QPSK	23173	3RB#1	23.28	19.63	34.8	PASS
Band12	1.4MHz	QPSK	23173	3RB#2	23.12	19.47	34.8	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	22.01	18.36	34.8	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	22.67	19.02	34.8	PASS
Band12	1.4MHz	16QAM	23017	1RB#2	22.69	19.04	34.8	PASS
Band12	1.4MHz	16QAM	23017	1RB#5	22.77	19.12	34.8	PASS
Band12	1.4MHz	16QAM	23017	3RB#0	21.68	18.03	34.8	PASS
Band12	1.4MHz	16QAM	23017	3RB#1	21.65	18.00	34.8	PASS
Band12	1.4MHz	16QAM	23017	3RB#2	21.63	17.98	34.8	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	21.11	17.46	34.8	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	21.95	18.30	34.8	PASS
Band12	1.4MHz	16QAM	23095	1RB#2	22.16	18.51	34.8	PASS
Band12	1.4MHz	16QAM	23095	1RB#5	22.06	18.41	34.8	PASS
Band12	1.4MHz	16QAM	23095	3RB#0	22.13	18.48	34.8	PASS
Band12	1.4MHz	16QAM	23095	3RB#1	22.12	18.47	34.8	PASS
Band12	1.4MHz	16QAM	23095	3RB#2	22.17	18.52	34.8	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	21.39	17.74	34.8	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	22.85	19.20	34.8	PASS

Band12	1.4MHz	16QAM	23173	1RB#2	22.87	19.22	34.8	PASS
Band12	1.4MHz	16QAM	23173	1RB#5	22.94	19.29	34.8	PASS
Band12	1.4MHz	16QAM	23173	3RB#0	21.85	18.20	34.8	PASS
Band12	1.4MHz	16QAM	23173	3RB#1	21.85	18.20	34.8	PASS
Band12	1.4MHz	16QAM	23173	3RB#2	21.84	18.19	34.8	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	21.04	17.39	34.8	PASS
Band12	3MHz	QPSK	23025	1RB#0	22.92	19.27	34.8	PASS
Band12	3MHz	QPSK	23025	1RB#7	22.97	19.32	34.8	PASS
Band12	3MHz	QPSK	23025	1RB#14	23.07	19.42	34.8	PASS
Band12	3MHz	QPSK	23025	8RB#0	22.14	18.49	34.8	PASS
Band12	3MHz	QPSK	23025	8RB#4	22.15	18.50	34.8	PASS
Band12	3MHz	QPSK	23025	8RB#7	22.08	18.43	34.8	PASS
Band12	3MHz	QPSK	23025	15RB#0	22.13	18.48	34.8	PASS
Band12	3MHz	QPSK	23095	1RB#0	22.86	19.21	34.8	PASS
Band12	3MHz	QPSK	23095	1RB#7	23.04	19.39	34.8	PASS
Band12	3MHz	QPSK	23095	1RB#14	23.10	19.45	34.8	PASS
Band12	3MHz	QPSK	23095	8RB#0	22.10	18.45	34.8	PASS
Band12	3MHz	QPSK	23095	8RB#4	22.12	18.47	34.8	PASS
Band12	3MHz	QPSK	23095	8RB#7	22.22	18.57	34.8	PASS
Band12	3MHz	QPSK	23095	15RB#0	22.05	18.40	34.8	PASS
Band12	3MHz	QPSK	23165	1RB#0	23.23	19.58	34.8	PASS
Band12	3MHz	QPSK	23165	1RB#7	23.16	19.51	34.8	PASS
Band12	3MHz	QPSK	23165	1RB#14	23.21	19.56	34.8	PASS
Band12	3MHz	QPSK	23165	8RB#0	22.22	18.57	34.8	PASS
Band12	3MHz	QPSK	23165	8RB#4	22.06	18.41	34.8	PASS
Band12	3MHz	QPSK	23165	8RB#7	21.98	18.33	34.8	PASS
Band12	3MHz	QPSK	23165	15RB#0	22.27	18.62	34.8	PASS
Band12	3MHz	16QAM	23025	1RB#0	21.86	18.21	34.8	PASS
Band12	3MHz	16QAM	23025	1RB#7	21.87	18.22	34.8	PASS
Band12	3MHz	16QAM	23025	1RB#14	21.95	18.30	34.8	PASS
Band12	3MHz	16QAM	23025	8RB#0	21.14	17.49	34.8	PASS
Band12	3MHz	16QAM	23025	8RB#4	21.12	17.47	34.8	PASS
Band12	3MHz	16QAM	23025	8RB#7	21.34	17.69	34.8	PASS
Band12	3MHz	16QAM	23025	15RB#0	20.95	17.30	34.8	PASS
Band12	3MHz	16QAM	23095	1RB#0	21.80	18.15	34.8	PASS
Band12	3MHz	16QAM	23095	1RB#7	21.91	18.26	34.8	PASS
Band12	3MHz	16QAM	23095	1RB#14	21.95	18.30	34.8	PASS
Band12	3MHz	16QAM	23095	8RB#0	21.04	17.39	34.8	PASS
Band12	3MHz	16QAM	23095	8RB#4	21.06	17.41	34.8	PASS
Band12	3MHz	16QAM	23095	8RB#7	21.31	17.66	34.8	PASS
Band12	3MHz	16QAM	23095	15RB#0	21.07	17.42	34.8	PASS
Band12	3MHz	16QAM	23165	1RB#0	22.65	19.00	34.8	PASS

Band12	3MHz	16QAM	23165	1RB#7	22.65	19.00	34.8	PASS
Band12	3MHz	16QAM	23165	1RB#14	22.57	18.92	34.8	PASS
Band12	3MHz	16QAM	23165	8RB#0	21.32	17.67	34.8	PASS
Band12	3MHz	16QAM	23165	8RB#4	21.19	17.54	34.8	PASS
Band12	3MHz	16QAM	23165	8RB#7	21.12	17.47	34.8	PASS
Band12	3MHz	16QAM	23165	15RB#0	21.26	17.61	34.8	PASS
Band12	5MHz	QPSK	23035	1RB#0	22.83	19.18	34.8	PASS
Band12	5MHz	QPSK	23035	1RB#12	22.99	19.34	34.8	PASS
Band12	5MHz	QPSK	23035	1RB#24	23.01	19.36	34.8	PASS
Band12	5MHz	QPSK	23035	12RB#0	22.18	18.53	34.8	PASS
Band12	5MHz	QPSK	23035	12RB#6	22.04	18.39	34.8	PASS
Band12	5MHz	QPSK	23035	12RB#11	22.19	18.54	34.8	PASS
Band12	5MHz	QPSK	23035	25RB#0	22.13	18.48	34.8	PASS
Band12	5MHz	QPSK	23095	1RB#0	22.95	19.30	34.8	PASS
Band12	5MHz	QPSK	23095	1RB#12	23.06	19.41	34.8	PASS
Band12	5MHz	QPSK	23095	1RB#24	23.15	19.50	34.8	PASS
Band12	5MHz	QPSK	23095	12RB#0	22.12	18.47	34.8	PASS
Band12	5MHz	QPSK	23095	12RB#6	22.14	18.49	34.8	PASS
Band12	5MHz	QPSK	23095	12RB#11	22.15	18.50	34.8	PASS
Band12	5MHz	QPSK	23095	25RB#0	22.09	18.44	34.8	PASS
Band12	5MHz	QPSK	23155	1RB#0	23.09	19.44	34.8	PASS
Band12	5MHz	QPSK	23155	1RB#12	23.15	19.50	34.8	PASS
Band12	5MHz	QPSK	23155	1RB#24	23.11	19.46	34.8	PASS
Band12	5MHz	QPSK	23155	12RB#0	22.23	18.58	34.8	PASS
Band12	5MHz	QPSK	23155	12RB#6	22.28	18.63	34.8	PASS
Band12	5MHz	QPSK	23155	12RB#11	22.30	18.65	34.8	PASS
Band12	5MHz	QPSK	23155	25RB#0	22.03	18.38	34.8	PASS
Band12	5MHz	16QAM	23035	1RB#0	21.97	18.32	34.8	PASS
Band12	5MHz	16QAM	23035	1RB#12	21.85	18.20	34.8	PASS
Band12	5MHz	16QAM	23035	1RB#24	22.02	18.37	34.8	PASS
Band12	5MHz	16QAM	23035	12RB#0	20.91	17.26	34.8	PASS
Band12	5MHz	16QAM	23035	12RB#6	20.89	17.24	34.8	PASS
Band12	5MHz	16QAM	23035	12RB#11	20.98	17.33	34.8	PASS
Band12	5MHz	16QAM	23035	25RB#0	20.90	17.25	34.8	PASS
Band12	5MHz	16QAM	23095	1RB#0	21.80	18.15	34.8	PASS
Band12	5MHz	16QAM	23095	1RB#12	22.04	18.39	34.8	PASS
Band12	5MHz	16QAM	23095	1RB#24	21.88	18.23	34.8	PASS
Band12	5MHz	16QAM	23095	12RB#0	20.98	17.33	34.8	PASS
Band12	5MHz	16QAM	23095	12RB#6	20.96	17.31	34.8	PASS
Band12	5MHz	16QAM	23095	12RB#11	20.95	17.30	34.8	PASS
Band12	5MHz	16QAM	23095	25RB#0	21.22	17.57	34.8	PASS
Band12	5MHz	16QAM	23155	1RB#0	21.63	17.98	34.8	PASS

Band12	5MHz	16QAM	23155	1RB#12	21.45	17.80	34.8	PASS
Band12	5MHz	16QAM	23155	1RB#24	21.46	17.81	34.8	PASS
Band12	5MHz	16QAM	23155	12RB#0	21.34	17.69	34.8	PASS
Band12	5MHz	16QAM	23155	12RB#6	21.30	17.65	34.8	PASS
Band12	5MHz	16QAM	23155	12RB#11	21.31	17.66	34.8	PASS
Band12	5MHz	16QAM	23155	25RB#0	21.28	17.63	34.8	PASS
Band12	10MHz	QPSK	23060	1RB#0	22.83	19.18	34.8	PASS
Band12	10MHz	QPSK	23060	1RB#24	22.99	19.34	34.8	PASS
Band12	10MHz	QPSK	23060	1RB#49	23.03	19.38	34.8	PASS
Band12	10MHz	QPSK	23060	25RB#0	22.12	18.47	34.8	PASS
Band12	10MHz	QPSK	23060	25RB#12	22.13	18.48	34.8	PASS
Band12	10MHz	QPSK	23060	25RB#24	22.13	18.48	34.8	PASS
Band12	10MHz	QPSK	23060	50RB#0	22.20	18.55	34.8	PASS
Band12	10MHz	QPSK	23095	1RB#0	23.15	19.50	34.8	PASS
Band12	10MHz	QPSK	23095	1RB#24	23.20	19.55	34.8	PASS
Band12	10MHz	QPSK	23095	1RB#49	23.29	19.64	34.8	PASS
Band12	10MHz	QPSK	23095	25RB#0	22.10	18.45	34.8	PASS
Band12	10MHz	QPSK	23095	25RB#12	22.11	18.46	34.8	PASS
Band12	10MHz	QPSK	23095	25RB#24	22.12	18.47	34.8	PASS
Band12	10MHz	QPSK	23095	50RB#0	22.19	18.54	34.8	PASS
Band12	10MHz	QPSK	23130	1RB#0	23.14	19.49	34.8	PASS
Band12	10MHz	QPSK	23130	1RB#24	23.13	19.48	34.8	PASS
Band12	10MHz	QPSK	23130	1RB#49	23.24	19.59	34.8	PASS
Band12	10MHz	QPSK	23130	25RB#0	22.12	18.47	34.8	PASS
Band12	10MHz	QPSK	23130	25RB#12	22.03	18.38	34.8	PASS
Band12	10MHz	QPSK	23130	25RB#24	22.20	18.55	34.8	PASS
Band12	10MHz	QPSK	23130	50RB#0	22.14	18.49	34.8	PASS
Band12	10MHz	16QAM	23060	1RB#0	21.61	17.96	34.8	PASS
Band12	10MHz	16QAM	23060	1RB#24	21.72	18.07	34.8	PASS
Band12	10MHz	16QAM	23060	1RB#49	21.79	18.14	34.8	PASS
Band12	10MHz	16QAM	23060	25RB#0	21.01	17.36	34.8	PASS
Band12	10MHz	16QAM	23060	25RB#12	21.07	17.42	34.8	PASS
Band12	10MHz	16QAM	23060	25RB#24	21.04	17.39	34.8	PASS
Band12	10MHz	16QAM	23060	50RB#0	21.24	17.59	34.8	PASS
Band12	10MHz	16QAM	23095	1RB#0	21.67	18.02	34.8	PASS
Band12	10MHz	16QAM	23095	1RB#24	21.91	18.26	34.8	PASS
Band12	10MHz	16QAM	23095	1RB#49	22.15	18.50	34.8	PASS
Band12	10MHz	16QAM	23095	25RB#0	21.12	17.47	34.8	PASS
Band12	10MHz	16QAM	23095	25RB#12	21.06	17.41	34.8	PASS
Band12	10MHz	16QAM	23095	25RB#24	21.04	17.39	34.8	PASS
Band12	10MHz	16QAM	23095	50RB#0	21.24	17.59	34.8	PASS
Band12	10MHz	16QAM	23130	1RB#0	21.81	18.16	34.8	PASS

Band12	10MHz	16QAM	23130	1RB#24	22.04	18.39	34.8	PASS
Band12	10MHz	16QAM	23130	1RB#49	21.98	18.33	34.8	PASS
Band12	10MHz	16QAM	23130	25RB#0	21.26	17.61	34.8	PASS
Band12	10MHz	16QAM	23130	25RB#12	21.33	17.68	34.8	PASS
Band12	10MHz	16QAM	23130	25RB#24	21.20	17.55	34.8	PASS
Band12	10MHz	16QAM	23130	50RB#0	21.25	17.60	34.8	PASS
Band17	5MHz	QPSK	23755	1RB#0	23.02	19.37	34.8	PASS
Band17	5MHz	QPSK	23755	1RB#12	22.87	19.22	34.8	PASS
Band17	5MHz	QPSK	23755	1RB#24	23.00	19.35	34.8	PASS
Band17	5MHz	QPSK	23755	12RB#0	21.95	18.30	34.8	PASS
Band17	5MHz	QPSK	23755	12RB#6	21.95	18.30	34.8	PASS
Band17	5MHz	QPSK	23755	12RB#11	22.10	18.45	34.8	PASS
Band17	5MHz	QPSK	23755	25RB#0	21.90	18.25	34.8	PASS
Band17	5MHz	QPSK	23790	1RB#0	22.86	19.21	34.8	PASS
Band17	5MHz	QPSK	23790	1RB#12	22.87	19.22	34.8	PASS
Band17	5MHz	QPSK	23790	1RB#24	23.02	19.37	34.8	PASS
Band17	5MHz	QPSK	23790	12RB#0	22.19	18.54	34.8	PASS
Band17	5MHz	QPSK	23790	12RB#6	22.02	18.37	34.8	PASS
Band17	5MHz	QPSK	23790	12RB#11	22.01	18.36	34.8	PASS
Band17	5MHz	QPSK	23790	25RB#0	22.01	18.36	34.8	PASS
Band17	5MHz	QPSK	23825	1RB#0	23.06	19.41	34.8	PASS
Band17	5MHz	QPSK	23825	1RB#12	23.09	19.44	34.8	PASS
Band17	5MHz	QPSK	23825	1RB#24	23.27	19.62	34.8	PASS
Band17	5MHz	QPSK	23825	12RB#0	22.20	18.55	34.8	PASS
Band17	5MHz	QPSK	23825	12RB#6	22.09	18.44	34.8	PASS
Band17	5MHz	QPSK	23825	12RB#11	22.10	18.45	34.8	PASS
Band17	5MHz	QPSK	23825	25RB#0	22.16	18.51	34.8	PASS
Band17	5MHz	16QAM	23755	1RB#0	21.47	17.82	34.8	PASS
Band17	5MHz	16QAM	23755	1RB#12	21.28	17.63	34.8	PASS
Band17	5MHz	16QAM	23755	1RB#24	21.46	17.81	34.8	PASS
Band17	5MHz	16QAM	23755	12RB#0	20.83	17.18	34.8	PASS
Band17	5MHz	16QAM	23755	12RB#6	20.82	17.17	34.8	PASS
Band17	5MHz	16QAM	23755	12RB#11	20.81	17.16	34.8	PASS
Band17	5MHz	16QAM	23755	25RB#0	20.99	17.34	34.8	PASS
Band17	5MHz	16QAM	23790	1RB#0	21.86	18.21	34.8	PASS
Band17	5MHz	16QAM	23790	1RB#12	21.83	18.18	34.8	PASS
Band17	5MHz	16QAM	23790	1RB#24	22.05	18.40	34.8	PASS
Band17	5MHz	16QAM	23790	12RB#0	21.01	17.36	34.8	PASS
Band17	5MHz	16QAM	23790	12RB#6	21.04	17.39	34.8	PASS
Band17	5MHz	16QAM	23790	12RB#11	21.01	17.36	34.8	PASS
Band17	5MHz	16QAM	23790	25RB#0	20.96	17.31	34.8	PASS
Band17	5MHz	16QAM	23825	1RB#0	22.26	18.61	34.8	PASS

Band17	5MHz	16QAM	23825	1RB#12	21.94	18.29	34.8	PASS
Band17	5MHz	16QAM	23825	1RB#24	21.96	18.31	34.8	PASS
Band17	5MHz	16QAM	23825	12RB#0	21.09	17.44	34.8	PASS
Band17	5MHz	16QAM	23825	12RB#6	21.10	17.45	34.8	PASS
Band17	5MHz	16QAM	23825	12RB#11	21.10	17.45	34.8	PASS
Band17	5MHz	16QAM	23825	25RB#0	21.13	17.48	34.8	PASS
Band17	10MHz	QPSK	23780	1RB#0	22.82	19.17	34.8	PASS
Band17	10MHz	QPSK	23780	1RB#24	22.84	19.19	34.8	PASS
Band17	10MHz	QPSK	23780	1RB#49	23.04	19.39	34.8	PASS
Band17	10MHz	QPSK	23780	25RB#0	22.04	18.39	34.8	PASS
Band17	10MHz	QPSK	23780	25RB#12	21.98	18.33	34.8	PASS
Band17	10MHz	QPSK	23780	25RB#24	21.93	18.28	34.8	PASS
Band17	10MHz	QPSK	23780	50RB#0	22.23	18.58	34.8	PASS
Band17	10MHz	QPSK	23790	1RB#0	22.99	19.34	34.8	PASS
Band17	10MHz	QPSK	23790	1RB#24	23.10	19.45	34.8	PASS
Band17	10MHz	QPSK	23790	1RB#49	23.20	19.55	34.8	PASS
Band17	10MHz	QPSK	23790	25RB#0	22.01	18.36	34.8	PASS
Band17	10MHz	QPSK	23790	25RB#12	22.04	18.39	34.8	PASS
Band17	10MHz	QPSK	23790	25RB#24	22.05	18.40	34.8	PASS
Band17	10MHz	QPSK	23790	50RB#0	22.08	18.43	34.8	PASS
Band17	10MHz	QPSK	23800	1RB#0	23.09	19.44	34.8	PASS
Band17	10MHz	QPSK	23800	1RB#24	23.04	19.39	34.8	PASS
Band17	10MHz	QPSK	23800	1RB#49	23.17	19.52	34.8	PASS
Band17	10MHz	QPSK	23800	25RB#0	22.02	18.37	34.8	PASS
Band17	10MHz	QPSK	23800	25RB#12	22.22	18.57	34.8	PASS
Band17	10MHz	QPSK	23800	25RB#24	22.08	18.43	34.8	PASS
Band17	10MHz	QPSK	23800	50RB#0	22.01	18.36	34.8	PASS
Band17	10MHz	16QAM	23780	1RB#0	21.78	18.13	34.8	PASS
Band17	10MHz	16QAM	23780	1RB#24	21.87	18.22	34.8	PASS
Band17	10MHz	16QAM	23780	1RB#49	22.00	18.35	34.8	PASS
Band17	10MHz	16QAM	23780	25RB#0	20.82	17.17	34.8	PASS
Band17	10MHz	16QAM	23780	25RB#12	20.72	17.07	34.8	PASS
Band17	10MHz	16QAM	23780	25RB#24	20.77	17.12	34.8	PASS
Band17	10MHz	16QAM	23780	50RB#0	21.12	17.47	34.8	PASS
Band17	10MHz	16QAM	23790	1RB#0	21.60	17.95	34.8	PASS
Band17	10MHz	16QAM	23790	1RB#24	21.82	18.17	34.8	PASS
Band17	10MHz	16QAM	23790	1RB#49	21.87	18.22	34.8	PASS
Band17	10MHz	16QAM	23790	25RB#0	21.17	17.52	34.8	PASS
Band17	10MHz	16QAM	23790	25RB#12	21.17	17.52	34.8	PASS
Band17	10MHz	16QAM	23790	25RB#24	21.18	17.53	34.8	PASS
Band17	10MHz	16QAM	23790	50RB#0	21.17	17.52	34.8	PASS
Band17	10MHz	16QAM	23800	1RB#0	21.88	18.23	34.8	PASS

Band17	10MHz	16QAM	23800	1RB#24	21.92	18.27	34.8	PASS
Band17	10MHz	16QAM	23800	1RB#49	21.91	18.26	34.8	PASS
Band17	10MHz	16QAM	23800	25RB#0	21.21	17.56	34.8	PASS
Band17	10MHz	16QAM	23800	25RB#12	21.17	17.52	34.8	PASS
Band17	10MHz	16QAM	23800	25RB#24	21.18	17.53	34.8	PASS
Band17	10MHz	16QAM	23800	50RB#0	21.12	17.47	34.8	PASS
Band66	1.4MHz	QPSK	131979	1RB#0	23.24	22.24	38.5	PASS
Band66	1.4MHz	QPSK	131979	1RB#2	23.30	22.30	38.5	PASS
Band66	1.4MHz	QPSK	131979	1RB#5	23.26	22.26	38.5	PASS
Band66	1.4MHz	QPSK	131979	3RB#0	23.31	22.31	38.5	PASS
Band66	1.4MHz	QPSK	131979	3RB#1	23.32	22.32	38.5	PASS
Band66	1.4MHz	QPSK	131979	3RB#2	23.43	22.43	38.5	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	22.29	21.29	38.5	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	23.35	22.35	38.5	PASS
Band66	1.4MHz	QPSK	132322	1RB#2	23.39	22.39	38.5	PASS
Band66	1.4MHz	QPSK	132322	1RB#5	23.34	22.34	38.5	PASS
Band66	1.4MHz	QPSK	132322	3RB#0	23.24	22.24	38.5	PASS
Band66	1.4MHz	QPSK	132322	3RB#1	23.26	22.26	38.5	PASS
Band66	1.4MHz	QPSK	132322	3RB#2	23.26	22.26	38.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	22.28	21.28	38.5	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	23.23	22.23	38.5	PASS
Band66	1.4MHz	QPSK	132665	1RB#2	23.16	22.16	38.5	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	23.19	22.19	38.5	PASS
Band66	1.4MHz	QPSK	132665	3RB#0	23.22	22.22	38.5	PASS
Band66	1.4MHz	QPSK	132665	3RB#1	23.22	22.22	38.5	PASS
Band66	1.4MHz	QPSK	132665	3RB#2	23.22	22.22	38.5	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	22.21	21.21	38.5	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	22.94	21.94	38.5	PASS
Band66	1.4MHz	16QAM	131979	1RB#2	22.98	21.98	38.5	PASS
Band66	1.4MHz	16QAM	131979	1RB#5	23.07	22.07	38.5	PASS
Band66	1.4MHz	16QAM	131979	3RB#0	22.04	21.04	38.5	PASS
Band66	1.4MHz	16QAM	131979	3RB#1	22.04	21.04	38.5	PASS
Band66	1.4MHz	16QAM	131979	3RB#2	22.03	21.03	38.5	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	21.56	20.56	38.5	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	22.64	21.64	38.5	PASS
Band66	1.4MHz	16QAM	132322	1RB#2	22.78	21.78	38.5	PASS
Band66	1.4MHz	16QAM	132322	1RB#5	22.78	21.78	38.5	PASS
Band66	1.4MHz	16QAM	132322	3RB#0	22.09	21.09	38.5	PASS
Band66	1.4MHz	16QAM	132322	3RB#1	22.08	21.08	38.5	PASS
Band66	1.4MHz	16QAM	132322	3RB#2	22.08	21.08	38.5	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	21.39	20.39	38.5	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	22.33	21.33	38.5	PASS

Band66	1.4MHz	16QAM	132665	1RB#2	22.39	21.39	38.5	PASS
Band66	1.4MHz	16QAM	132665	1RB#5	22.33	21.33	38.5	PASS
Band66	1.4MHz	16QAM	132665	3RB#0	22.27	21.27	38.5	PASS
Band66	1.4MHz	16QAM	132665	3RB#1	22.27	21.27	38.5	PASS
Band66	1.4MHz	16QAM	132665	3RB#2	22.27	21.27	38.5	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	21.37	20.37	38.5	PASS
Band66	3MHz	QPSK	131987	1RB#0	23.21	22.21	38.5	PASS
Band66	3MHz	QPSK	131987	1RB#7	23.21	22.21	38.5	PASS
Band66	3MHz	QPSK	131987	1RB#14	23.16	22.16	38.5	PASS
Band66	3MHz	QPSK	131987	8RB#0	22.26	21.26	38.5	PASS
Band66	3MHz	QPSK	131987	8RB#4	22.27	21.27	38.5	PASS
Band66	3MHz	QPSK	131987	8RB#7	22.22	21.22	38.5	PASS
Band66	3MHz	QPSK	131987	15RB#0	22.36	21.36	38.5	PASS
Band66	3MHz	QPSK	132322	1RB#0	23.32	22.32	38.5	PASS
Band66	3MHz	QPSK	132322	1RB#7	23.39	22.39	38.5	PASS
Band66	3MHz	QPSK	132322	1RB#14	23.35	22.35	38.5	PASS
Band66	3MHz	QPSK	132322	8RB#0	22.27	21.27	38.5	PASS
Band66	3MHz	QPSK	132322	8RB#4	22.18	21.18	38.5	PASS
Band66	3MHz	QPSK	132322	8RB#7	22.13	21.13	38.5	PASS
Band66	3MHz	QPSK	132322	15RB#0	22.27	21.27	38.5	PASS
Band66	3MHz	QPSK	132657	1RB#0	23.23	22.23	38.5	PASS
Band66	3MHz	QPSK	132657	1RB#7	23.22	22.22	38.5	PASS
Band66	3MHz	QPSK	132657	1RB#14	23.12	22.12	38.5	PASS
Band66	3MHz	QPSK	132657	8RB#0	22.19	21.19	38.5	PASS
Band66	3MHz	QPSK	132657	8RB#4	22.15	21.15	38.5	PASS
Band66	3MHz	QPSK	132657	8RB#7	22.18	21.18	38.5	PASS
Band66	3MHz	QPSK	132657	15RB#0	22.22	21.22	38.5	PASS
Band66	3MHz	16QAM	131987	1RB#0	22.38	21.38	38.5	PASS
Band66	3MHz	16QAM	131987	1RB#7	22.29	21.29	38.5	PASS
Band66	3MHz	16QAM	131987	1RB#14	22.25	21.25	38.5	PASS
Band66	3MHz	16QAM	131987	8RB#0	21.49	20.49	38.5	PASS
Band66	3MHz	16QAM	131987	8RB#4	21.50	20.50	38.5	PASS
Band66	3MHz	16QAM	131987	8RB#7	21.42	20.42	38.5	PASS
Band66	3MHz	16QAM	131987	15RB#0	21.33	20.33	38.5	PASS
Band66	3MHz	16QAM	132322	1RB#0	22.44	21.44	38.5	PASS
Band66	3MHz	16QAM	132322	1RB#7	22.37	21.37	38.5	PASS
Band66	3MHz	16QAM	132322	1RB#14	22.45	21.45	38.5	PASS
Band66	3MHz	16QAM	132322	8RB#0	21.44	20.44	38.5	PASS
Band66	3MHz	16QAM	132322	8RB#4	21.42	20.42	38.5	PASS
Band66	3MHz	16QAM	132322	8RB#7	21.57	20.57	38.5	PASS
Band66	3MHz	16QAM	132322	15RB#0	21.24	20.24	38.5	PASS
Band66	3MHz	16QAM	132657	1RB#0	22.59	21.59	38.5	PASS

Band66	3MHz	16QAM	132657	1RB#7	22.67	21.67	38.5	PASS
Band66	3MHz	16QAM	132657	1RB#14	22.65	21.65	38.5	PASS
Band66	3MHz	16QAM	132657	8RB#0	21.31	20.31	38.5	PASS
Band66	3MHz	16QAM	132657	8RB#4	21.30	20.30	38.5	PASS
Band66	3MHz	16QAM	132657	8RB#7	21.39	20.39	38.5	PASS
Band66	3MHz	16QAM	132657	15RB#0	21.27	20.27	38.5	PASS
Band66	5MHz	QPSK	131997	1RB#0	23.29	22.29	38.5	PASS
Band66	5MHz	QPSK	131997	1RB#12	23.22	22.22	38.5	PASS
Band66	5MHz	QPSK	131997	1RB#24	23.18	22.18	38.5	PASS
Band66	5MHz	QPSK	131997	12RB#0	22.27	21.27	38.5	PASS
Band66	5MHz	QPSK	131997	12RB#6	22.28	21.28	38.5	PASS
Band66	5MHz	QPSK	131997	12RB#11	22.28	21.28	38.5	PASS
Band66	5MHz	QPSK	131997	25RB#0	22.12	21.12	38.5	PASS
Band66	5MHz	QPSK	132322	1RB#0	23.22	22.22	38.5	PASS
Band66	5MHz	QPSK	132322	1RB#12	23.24	22.24	38.5	PASS
Band66	5MHz	QPSK	132322	1RB#24	23.19	22.19	38.5	PASS
Band66	5MHz	QPSK	132322	12RB#0	22.16	21.16	38.5	PASS
Band66	5MHz	QPSK	132322	12RB#6	22.30	21.30	38.5	PASS
Band66	5MHz	QPSK	132322	12RB#11	22.30	21.30	38.5	PASS
Band66	5MHz	QPSK	132322	25RB#0	22.14	21.14	38.5	PASS
Band66	5MHz	QPSK	132647	1RB#0	23.20	22.20	38.5	PASS
Band66	5MHz	QPSK	132647	1RB#12	23.34	22.34	38.5	PASS
Band66	5MHz	QPSK	132647	1RB#24	23.33	22.33	38.5	PASS
Band66	5MHz	QPSK	132647	12RB#0	22.14	21.14	38.5	PASS
Band66	5MHz	QPSK	132647	12RB#6	22.17	21.17	38.5	PASS
Band66	5MHz	QPSK	132647	12RB#11	22.17	21.17	38.5	PASS
Band66	5MHz	QPSK	132647	25RB#0	22.16	21.16	38.5	PASS
Band66	5MHz	16QAM	131997	1RB#0	21.80	20.80	38.5	PASS
Band66	5MHz	16QAM	131997	1RB#12	21.64	20.64	38.5	PASS
Band66	5MHz	16QAM	131997	1RB#24	21.66	20.66	38.5	PASS
Band66	5MHz	16QAM	131997	12RB#0	21.31	20.31	38.5	PASS
Band66	5MHz	16QAM	131997	12RB#6	21.27	20.27	38.5	PASS
Band66	5MHz	16QAM	131997	12RB#11	21.47	20.47	38.5	PASS
Band66	5MHz	16QAM	131997	25RB#0	21.25	20.25	38.5	PASS
Band66	5MHz	16QAM	132322	1RB#0	22.10	21.10	38.5	PASS
Band66	5MHz	16QAM	132322	1RB#12	22.19	21.19	38.5	PASS
Band66	5MHz	16QAM	132322	1RB#24	22.27	21.27	38.5	PASS
Band66	5MHz	16QAM	132322	12RB#0	21.26	20.26	38.5	PASS
Band66	5MHz	16QAM	132322	12RB#6	21.26	20.26	38.5	PASS
Band66	5MHz	16QAM	132322	12RB#11	21.27	20.27	38.5	PASS
Band66	5MHz	16QAM	132322	25RB#0	21.16	20.16	38.5	PASS
Band66	5MHz	16QAM	132647	1RB#0	22.23	21.23	38.5	PASS

Band66	5MHz	16QAM	132647	1RB#12	22.22	21.22	38.5	PASS
Band66	5MHz	16QAM	132647	1RB#24	22.28	21.28	38.5	PASS
Band66	5MHz	16QAM	132647	12RB#0	21.23	20.23	38.5	PASS
Band66	5MHz	16QAM	132647	12RB#6	21.24	20.24	38.5	PASS
Band66	5MHz	16QAM	132647	12RB#11	21.23	20.23	38.5	PASS
Band66	5MHz	16QAM	132647	25RB#0	21.25	20.25	38.5	PASS
Band66	10MHz	QPSK	132022	1RB#0	23.20	22.20	38.5	PASS
Band66	10MHz	QPSK	132022	1RB#24	23.13	22.13	38.5	PASS
Band66	10MHz	QPSK	132022	1RB#49	23.07	22.07	38.5	PASS
Band66	10MHz	QPSK	132022	25RB#0	22.28	21.28	38.5	PASS
Band66	10MHz	QPSK	132022	25RB#12	22.31	21.31	38.5	PASS
Band66	10MHz	QPSK	132022	25RB#24	22.31	21.31	38.5	PASS
Band66	10MHz	QPSK	132022	50RB#0	22.17	21.17	38.5	PASS
Band66	10MHz	QPSK	132322	1RB#0	23.35	22.35	38.5	PASS
Band66	10MHz	QPSK	132322	1RB#24	23.28	22.28	38.5	PASS
Band66	10MHz	QPSK	132322	1RB#49	23.30	22.30	38.5	PASS
Band66	10MHz	QPSK	132322	25RB#0	22.31	21.31	38.5	PASS
Band66	10MHz	QPSK	132322	25RB#12	22.17	21.17	38.5	PASS
Band66	10MHz	QPSK	132322	25RB#24	22.18	21.18	38.5	PASS
Band66	10MHz	QPSK	132322	50RB#0	22.21	21.21	38.5	PASS
Band66	10MHz	QPSK	132622	1RB#0	23.20	22.20	38.5	PASS
Band66	10MHz	QPSK	132622	1RB#24	23.23	22.23	38.5	PASS
Band66	10MHz	QPSK	132622	1RB#49	23.21	22.21	38.5	PASS
Band66	10MHz	QPSK	132622	25RB#0	22.19	21.19	38.5	PASS
Band66	10MHz	QPSK	132622	25RB#12	22.19	21.19	38.5	PASS
Band66	10MHz	QPSK	132622	25RB#24	22.17	21.17	38.5	PASS
Band66	10MHz	QPSK	132622	50RB#0	22.18	21.18	38.5	PASS
Band66	10MHz	16QAM	132022	1RB#0	22.33	21.33	38.5	PASS
Band66	10MHz	16QAM	132022	1RB#24	22.22	21.22	38.5	PASS
Band66	10MHz	16QAM	132022	1RB#49	22.23	21.23	38.5	PASS
Band66	10MHz	16QAM	132022	25RB#0	21.16	20.16	38.5	PASS
Band66	10MHz	16QAM	132022	25RB#12	21.17	20.17	38.5	PASS
Band66	10MHz	16QAM	132022	25RB#24	21.17	20.17	38.5	PASS
Band66	10MHz	16QAM	132022	50RB#0	21.19	20.19	38.5	PASS
Band66	10MHz	16QAM	132322	1RB#0	22.03	21.03	38.5	PASS
Band66	10MHz	16QAM	132322	1RB#24	21.90	20.90	38.5	PASS
Band66	10MHz	16QAM	132322	1RB#49	22.07	21.07	38.5	PASS
Band66	10MHz	16QAM	132322	25RB#0	21.37	20.37	38.5	PASS
Band66	10MHz	16QAM	132322	25RB#12	21.34	20.34	38.5	PASS
Band66	10MHz	16QAM	132322	25RB#24	21.39	20.39	38.5	PASS
Band66	10MHz	16QAM	132322	50RB#0	21.22	20.22	38.5	PASS
Band66	10MHz	16QAM	132622	1RB#0	21.98	20.98	38.5	PASS

Band66	10MHz	16QAM	132622	1RB#24	22.01	21.01	38.5	PASS
Band66	10MHz	16QAM	132622	1RB#49	22.08	21.08	38.5	PASS
Band66	10MHz	16QAM	132622	25RB#0	21.30	20.30	38.5	PASS
Band66	10MHz	16QAM	132622	25RB#12	21.29	20.29	38.5	PASS
Band66	10MHz	16QAM	132622	25RB#24	21.29	20.29	38.5	PASS
Band66	10MHz	16QAM	132622	50RB#0	21.40	20.40	38.5	PASS
Band66	15MHz	QPSK	132047	1RB#0	23.14	22.14	38.5	PASS
Band66	15MHz	QPSK	132047	1RB#37	23.02	22.02	38.5	PASS
Band66	15MHz	QPSK	132047	1RB#74	23.04	22.04	38.5	PASS
Band66	15MHz	QPSK	132047	36RB#0	22.25	21.25	38.5	PASS
Band66	15MHz	QPSK	132047	36RB#16	22.25	21.25	38.5	PASS
Band66	15MHz	QPSK	132047	36RB#35	22.10	21.10	38.5	PASS
Band66	15MHz	QPSK	132047	75RB#0	22.20	21.20	38.5	PASS
Band66	15MHz	QPSK	132322	1RB#0	23.34	22.34	38.5	PASS
Band66	15MHz	QPSK	132322	1RB#37	23.29	22.29	38.5	PASS
Band66	15MHz	QPSK	132322	1RB#74	23.22	22.22	38.5	PASS
Band66	15MHz	QPSK	132322	36RB#0	22.17	21.17	38.5	PASS
Band66	15MHz	QPSK	132322	36RB#16	22.28	21.28	38.5	PASS
Band66	15MHz	QPSK	132322	36RB#35	22.29	21.29	38.5	PASS
Band66	15MHz	QPSK	132322	75RB#0	22.07	21.07	38.5	PASS
Band66	15MHz	QPSK	132597	1RB#0	23.12	22.12	38.5	PASS
Band66	15MHz	QPSK	132597	1RB#37	23.28	22.28	38.5	PASS
Band66	15MHz	QPSK	132597	1RB#74	23.25	22.25	38.5	PASS
Band66	15MHz	QPSK	132597	36RB#0	22.10	21.10	38.5	PASS
Band66	15MHz	QPSK	132597	36RB#16	22.12	21.12	38.5	PASS
Band66	15MHz	QPSK	132597	36RB#35	22.13	21.13	38.5	PASS
Band66	15MHz	QPSK	132597	75RB#0	22.16	21.16	38.5	PASS
Band66	15MHz	16QAM	132047	1RB#0	22.12	21.12	38.5	PASS
Band66	15MHz	16QAM	132047	1RB#37	21.95	20.95	38.5	PASS
Band66	15MHz	16QAM	132047	1RB#74	21.97	20.97	38.5	PASS
Band66	15MHz	16QAM	132047	36RB#0	21.22	20.22	38.5	PASS
Band66	15MHz	16QAM	132047	36RB#16	21.22	20.22	38.5	PASS
Band66	15MHz	16QAM	132047	36RB#35	21.22	20.22	38.5	PASS
Band66	15MHz	16QAM	132047	75RB#0	21.24	20.24	38.5	PASS
Band66	15MHz	16QAM	132322	1RB#0	22.48	21.48	38.5	PASS
Band66	15MHz	16QAM	132322	1RB#37	22.45	21.45	38.5	PASS
Band66	15MHz	16QAM	132322	1RB#74	22.42	21.42	38.5	PASS
Band66	15MHz	16QAM	132322	36RB#0	21.35	20.35	38.5	PASS
Band66	15MHz	16QAM	132322	36RB#16	21.37	20.37	38.5	PASS
Band66	15MHz	16QAM	132322	36RB#35	21.37	20.37	38.5	PASS
Band66	15MHz	16QAM	132322	75RB#0	21.30	20.30	38.5	PASS
Band66	15MHz	16QAM	132597	1RB#0	21.92	20.92	38.5	PASS

Band66	15MHz	16QAM	132597	1RB#37	21.90	20.90	38.5	PASS
Band66	15MHz	16QAM	132597	1RB#74	22.16	21.16	38.5	PASS
Band66	15MHz	16QAM	132597	36RB#0	21.11	20.11	38.5	PASS
Band66	15MHz	16QAM	132597	36RB#16	21.26	20.26	38.5	PASS
Band66	15MHz	16QAM	132597	36RB#35	21.21	20.21	38.5	PASS
Band66	15MHz	16QAM	132597	75RB#0	21.14	20.14	38.5	PASS
Band66	20MHz	QPSK	132072	1RB#0	23.41	22.41	38.5	PASS
Band66	20MHz	QPSK	132072	1RB#49	23.21	22.21	38.5	PASS
Band66	20MHz	QPSK	132072	1RB#99	23.36	22.36	38.5	PASS
Band66	20MHz	QPSK	132072	50RB#0	22.24	21.24	38.5	PASS
Band66	20MHz	QPSK	132072	50RB#24	22.13	21.13	38.5	PASS
Band66	20MHz	QPSK	132072	50RB#49	22.22	21.22	38.5	PASS
Band66	20MHz	QPSK	132072	100RB#0	22.19	21.19	38.5	PASS
Band66	20MHz	QPSK	132322	1RB#0	23.38	22.38	38.5	PASS
Band66	20MHz	QPSK	132322	1RB#49	23.33	22.33	38.5	PASS
Band66	20MHz	QPSK	132322	1RB#99	23.28	22.28	38.5	PASS
Band66	20MHz	QPSK	132322	50RB#0	22.14	21.14	38.5	PASS
Band66	20MHz	QPSK	132322	50RB#24	22.26	21.26	38.5	PASS
Band66	20MHz	QPSK	132322	50RB#49	22.26	21.26	38.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	22.28	21.28	38.5	PASS
Band66	20MHz	QPSK	132572	1RB#0	22.90	21.90	38.5	PASS
Band66	20MHz	QPSK	132572	1RB#49	22.90	21.90	38.5	PASS
Band66	20MHz	QPSK	132572	1RB#99	23.10	22.10	38.5	PASS
Band66	20MHz	QPSK	132572	50RB#0	22.00	21.00	38.5	PASS
Band66	20MHz	QPSK	132572	50RB#24	22.16	21.16	38.5	PASS
Band66	20MHz	QPSK	132572	50RB#49	22.15	21.15	38.5	PASS
Band66	20MHz	QPSK	132572	100RB#0	22.13	21.13	38.5	PASS
Band66	20MHz	16QAM	132072	1RB#0	22.37	21.37	38.5	PASS
Band66	20MHz	16QAM	132072	1RB#49	22.22	21.22	38.5	PASS
Band66	20MHz	16QAM	132072	1RB#99	22.31	21.31	38.5	PASS
Band66	20MHz	16QAM	132072	50RB#0	21.27	20.27	38.5	PASS
Band66	20MHz	16QAM	132072	50RB#24	21.30	20.30	38.5	PASS
Band66	20MHz	16QAM	132072	50RB#49	21.30	20.30	38.5	PASS
Band66	20MHz	16QAM	132072	100RB#0	21.19	20.19	38.5	PASS
Band66	20MHz	16QAM	132322	1RB#0	22.56	21.56	38.5	PASS
Band66	20MHz	16QAM	132322	1RB#49	22.47	21.47	38.5	PASS
Band66	20MHz	16QAM	132322	1RB#99	22.35	21.35	38.5	PASS
Band66	20MHz	16QAM	132322	50RB#0	21.32	20.32	38.5	PASS
Band66	20MHz	16QAM	132322	50RB#24	21.21	20.21	38.5	PASS
Band66	20MHz	16QAM	132322	50RB#49	21.19	20.19	38.5	PASS
Band66	20MHz	16QAM	132322	100RB#0	21.32	20.32	38.5	PASS
Band66	20MHz	16QAM	132572	1RB#0	22.16	21.16	38.5	PASS

Band66	20MHz	16QAM	132572	1RB#49	22.17	21.17	38.5	PASS
Band66	20MHz	16QAM	132572	1RB#99	22.35	21.35	38.5	PASS
Band66	20MHz	16QAM	132572	50RB#0	21.28	20.28	38.5	PASS
Band66	20MHz	16QAM	132572	50RB#24	21.27	20.27	38.5	PASS
Band66	20MHz	16QAM	132572	50RB#49	21.27	20.27	38.5	PASS
Band66	20MHz	16QAM	132572	100RB#0	21.07	20.07	38.5	PASS

Remark: EIRP (dBm) = Conducted power (dBm) + Antenna Gain (dBi). (For Band 2 & 4 & 7 & 66)

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

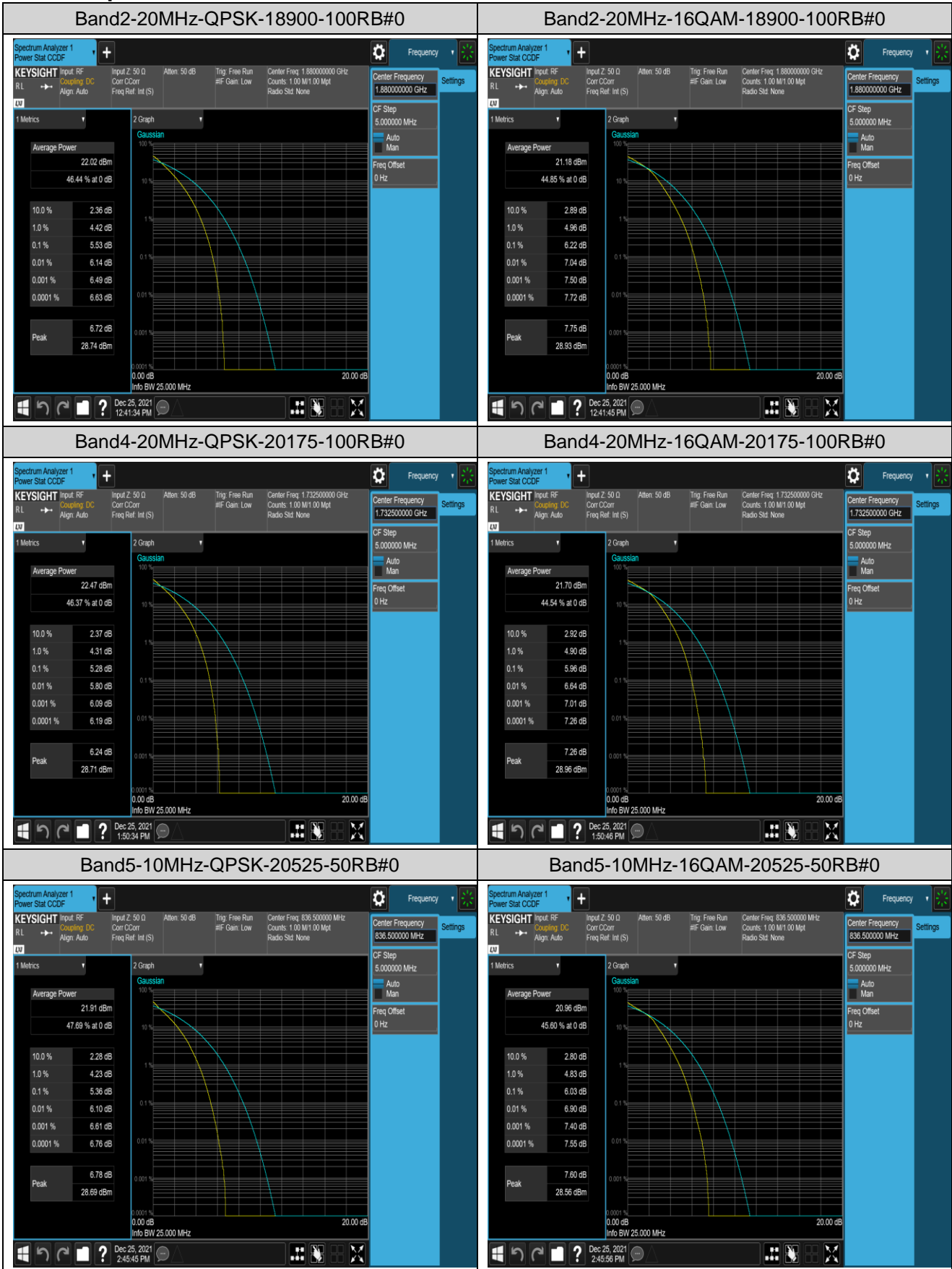
Appendix B: Peak-to-Average Ratio(CCDF)

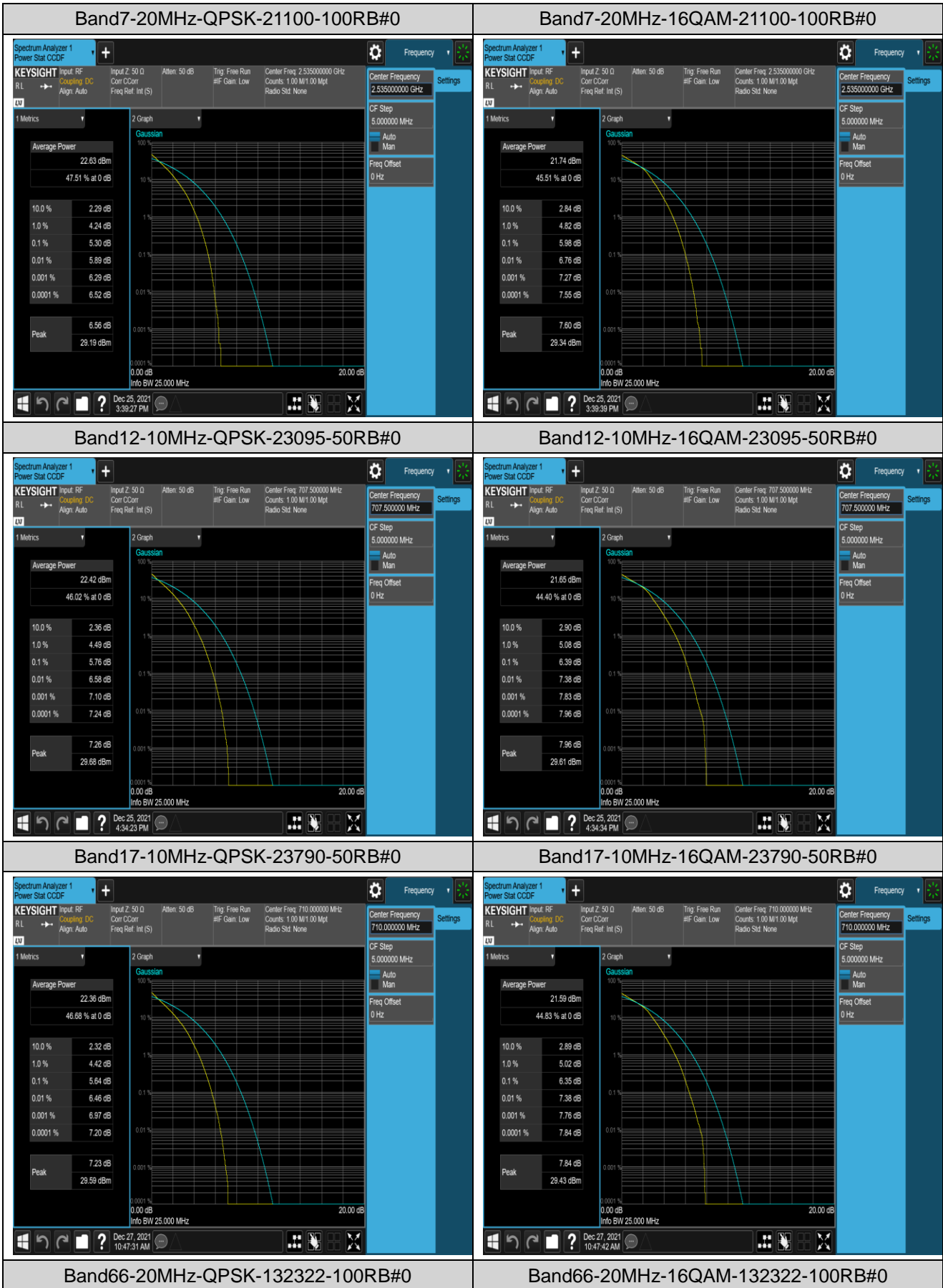
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band2	20MHz	QPSK	18900	100RB#0	5.53	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	6.22	13	PASS
Band4	20MHz	QPSK	20175	100RB#0	5.28	13	PASS
Band4	20MHz	16QAM	20175	100RB#0	5.96	13	PASS
Band5	10MHz	QPSK	20525	50RB#0	5.36	13	PASS
Band5	10MHz	16QAM	20525	50RB#0	6.03	13	PASS
Band7	20MHz	QPSK	21100	100RB#0	5.30	13	PASS
Band7	20MHz	16QAM	21100	100RB#0	5.98	13	PASS
Band12	10MHz	QPSK	23095	50RB#0	5.76	13	PASS
Band12	10MHz	16QAM	23095	50RB#0	6.39	13	PASS
Band17	10MHz	QPSK	23790	50RB#0	5.64	13	PASS
Band17	10MHz	16QAM	23790	50RB#0	6.35	13	PASS
Band66	20MHz	QPSK	132322	100RB#0	5.47	13	PASS
Band66	20MHz	16QAM	132322	100RB#0	6.24	13	PASS

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

Test Graphs







Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1.0990	1.248	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.0972	1.247	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.0965	1.249	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.1056	1.265	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.1040	1.259	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.0993	1.246	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.7245	3.058	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.7183	3.055	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.7109	3.040	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.7138	3.043	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.7012	3.044	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.7105	3.056	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.5273	4.995	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.5212	4.974	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.5026	4.989	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.5142	4.995	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.5040	4.972	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.5287	5.012	PASS
Band2	10MHz	QPSK	18650	50RB#0	9.0112	9.966	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.9960	9.884	PASS
Band2	10MHz	QPSK	19150	50RB#0	9.0296	10.03	PASS
Band2	10MHz	16QAM	18650	50RB#0	9.0233	9.938	PASS
Band2	10MHz	16QAM	18900	50RB#0	8.9900	9.909	PASS
Band2	10MHz	16QAM	19150	50RB#0	9.0364	9.989	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.525	15.00	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.514	14.89	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.662	21.09	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.524	14.97	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.522	14.99	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.620	18.36	PASS
Band2	20MHz	QPSK	18700	100RB#0	18.015	19.71	PASS
Band2	20MHz	QPSK	18900	100RB#0	18.054	19.66	PASS
Band2	20MHz	QPSK	19100	100RB#0	18.070	23.45	PASS
Band2	20MHz	16QAM	18700	100RB#0	18.048	19.80	PASS
Band2	20MHz	16QAM	18900	100RB#0	18.086	19.76	PASS

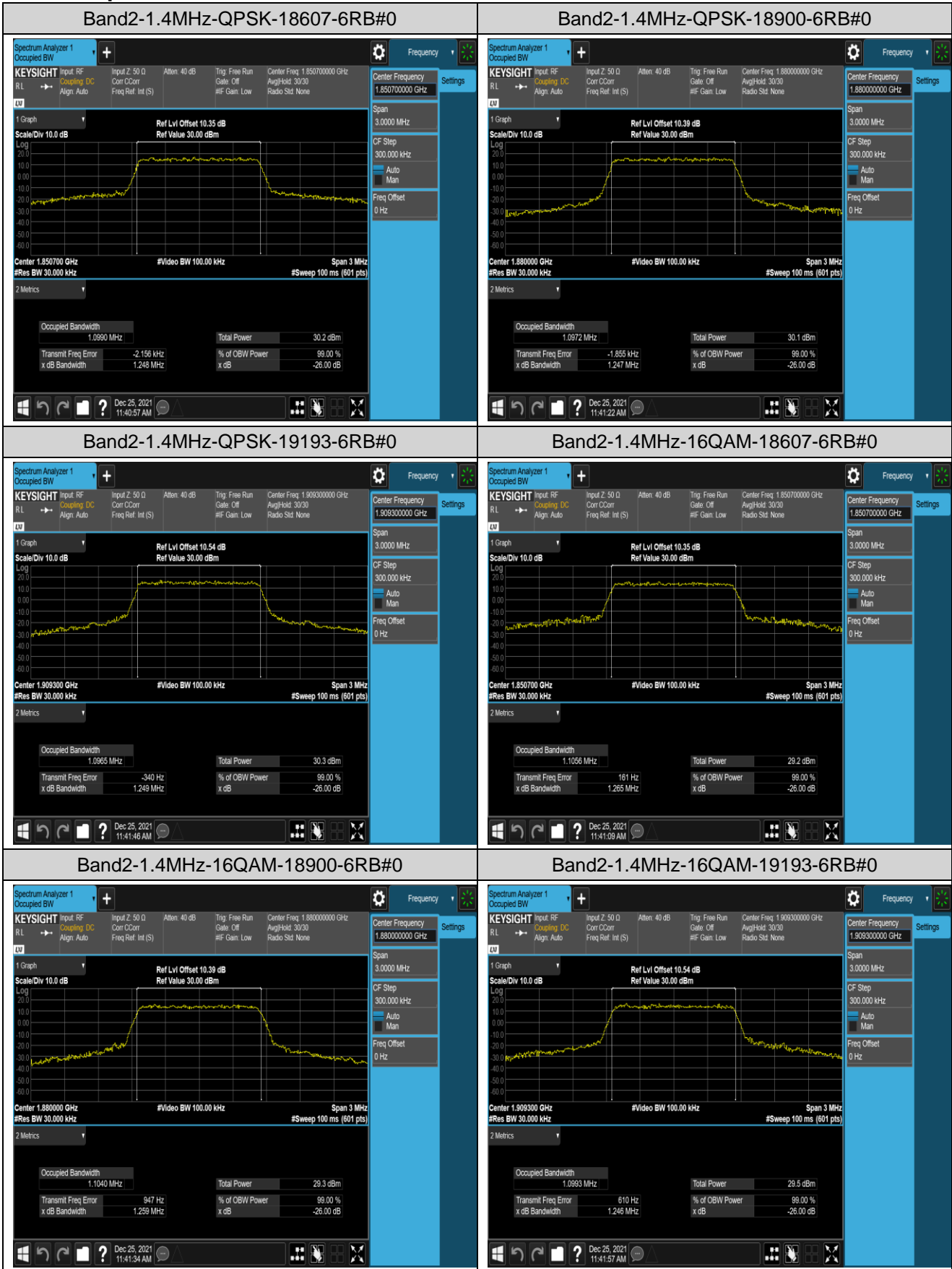
Band2	20MHz	16QAM	19100	100RB#0	18.085	24.00	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	1.0942	1.247	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.0955	1.244	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.0984	1.244	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.1028	1.253	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.1037	1.251	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.0997	1.248	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.7081	3.009	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.7081	3.019	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.7029	3.016	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.7095	3.034	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.7149	3.018	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.7131	3.053	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.5190	4.979	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.5182	4.978	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.4960	4.970	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.5061	4.966	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.5037	4.972	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.5282	4.986	PASS
Band4	10MHz	QPSK	20000	50RB#0	8.9783	9.894	PASS
Band4	10MHz	QPSK	20175	50RB#0	9.0047	9.934	PASS
Band4	10MHz	QPSK	20350	50RB#0	9.0200	9.933	PASS
Band4	10MHz	16QAM	20000	50RB#0	8.9963	9.920	PASS
Band4	10MHz	16QAM	20175	50RB#0	9.0037	9.911	PASS
Band4	10MHz	16QAM	20350	50RB#0	8.9984	9.975	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.493	14.99	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.493	14.95	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.523	14.98	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.480	14.95	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.516	14.93	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.528	14.93	PASS
Band4	20MHz	QPSK	20050	100RB#0	17.987	19.58	PASS
Band4	20MHz	QPSK	20175	100RB#0	17.986	19.59	PASS
Band4	20MHz	QPSK	20300	100RB#0	18.061	19.88	PASS
Band4	20MHz	16QAM	20050	100RB#0	18.056	19.70	PASS
Band4	20MHz	16QAM	20175	100RB#0	18.018	19.67	PASS
Band4	20MHz	16QAM	20300	100RB#0	18.035	19.72	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	1.0926	1.240	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	1.0970	1.246	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	1.0990	1.245	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	1.1014	1.250	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	1.1034	1.253	PASS

Band5	1.4MHz	16QAM	20643	6RB#0	1.0975	1.244	PASS
Band5	3MHz	QPSK	20415	15RB#0	2.7115	3.015	PASS
Band5	3MHz	QPSK	20525	15RB#0	2.7079	3.021	PASS
Band5	3MHz	QPSK	20635	15RB#0	2.7072	3.042	PASS
Band5	3MHz	16QAM	20415	15RB#0	2.7145	3.031	PASS
Band5	3MHz	16QAM	20525	15RB#0	2.7136	3.041	PASS
Band5	3MHz	16QAM	20635	15RB#0	2.7121	3.041	PASS
Band5	5MHz	QPSK	20425	25RB#0	4.5147	4.976	PASS
Band5	5MHz	QPSK	20525	25RB#0	4.5209	4.980	PASS
Band5	5MHz	QPSK	20625	25RB#0	4.5009	4.977	PASS
Band5	5MHz	16QAM	20425	25RB#0	4.5034	4.969	PASS
Band5	5MHz	16QAM	20525	25RB#0	4.5090	4.984	PASS
Band5	5MHz	16QAM	20625	25RB#0	4.5238	4.999	PASS
Band5	10MHz	QPSK	20450	50RB#0	8.9670	9.922	PASS
Band5	10MHz	QPSK	20525	50RB#0	9.0008	9.949	PASS
Band5	10MHz	QPSK	20600	50RB#0	8.9828	9.889	PASS
Band5	10MHz	16QAM	20450	50RB#0	8.9734	9.924	PASS
Band5	10MHz	16QAM	20525	50RB#0	8.9839	9.911	PASS
Band5	10MHz	16QAM	20600	50RB#0	8.9859	9.907	PASS
Band7	5MHz	QPSK	20775	25RB#0	4.5204	4.991	PASS
Band7	5MHz	QPSK	21100	25RB#0	4.5027	4.986	PASS
Band7	5MHz	QPSK	21425	25RB#0	4.5079	4.994	PASS
Band7	5MHz	16QAM	20775	25RB#0	4.5077	4.983	PASS
Band7	5MHz	16QAM	21100	25RB#0	4.5271	5.002	PASS
Band7	5MHz	16QAM	21425	25RB#0	4.5277	5.006	PASS
Band7	10MHz	QPSK	20800	50RB#0	8.9875	9.883	PASS
Band7	10MHz	QPSK	21100	50RB#0	8.9982	9.902	PASS
Band7	10MHz	QPSK	21400	50RB#0	8.9702	9.946	PASS
Band7	10MHz	16QAM	20800	50RB#0	8.9784	9.914	PASS
Band7	10MHz	16QAM	21100	50RB#0	8.9947	9.987	PASS
Band7	10MHz	16QAM	21400	50RB#0	8.9970	9.958	PASS
Band7	15MHz	QPSK	20825	75RB#0	13.530	15.02	PASS
Band7	15MHz	QPSK	21100	75RB#0	13.508	15.07	PASS
Band7	15MHz	QPSK	21375	75RB#0	13.468	14.99	PASS
Band7	15MHz	16QAM	20825	75RB#0	13.520	14.95	PASS
Band7	15MHz	16QAM	21100	75RB#0	13.507	15.05	PASS
Band7	15MHz	16QAM	21375	75RB#0	13.535	15.00	PASS
Band7	20MHz	QPSK	20850	100RB#0	18.002	19.70	PASS
Band7	20MHz	QPSK	21100	100RB#0	18.039	19.91	PASS
Band7	20MHz	QPSK	21350	100RB#0	17.982	19.73	PASS
Band7	20MHz	16QAM	20850	100RB#0	18.002	19.77	PASS
Band7	20MHz	16QAM	21100	100RB#0	18.026	19.78	PASS

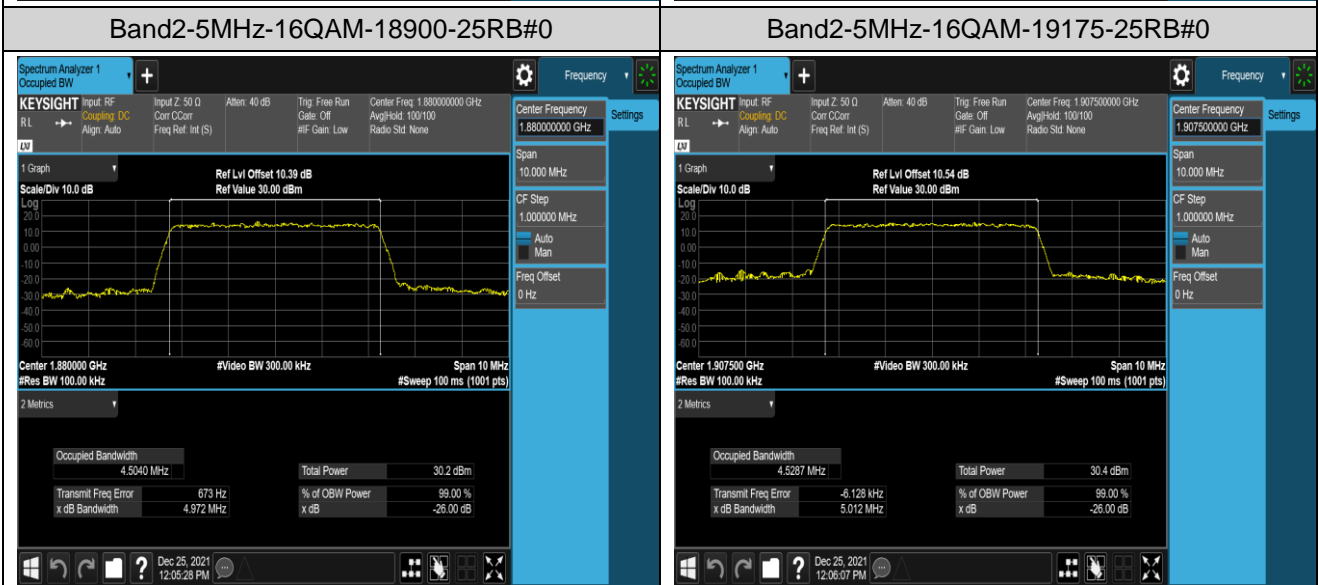
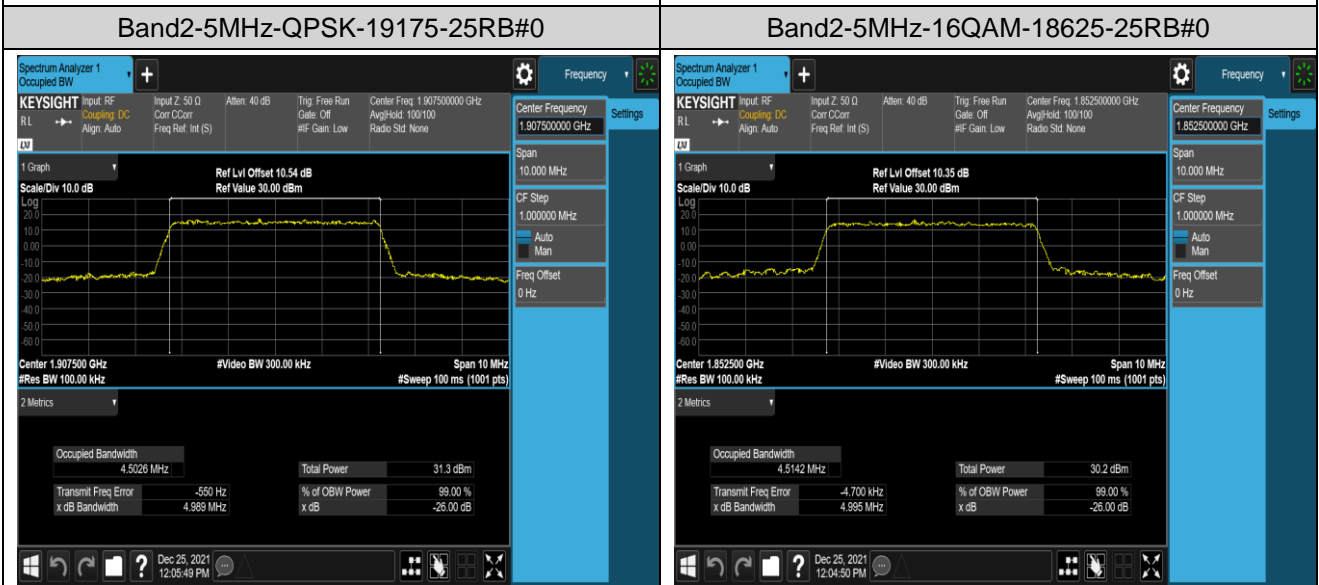
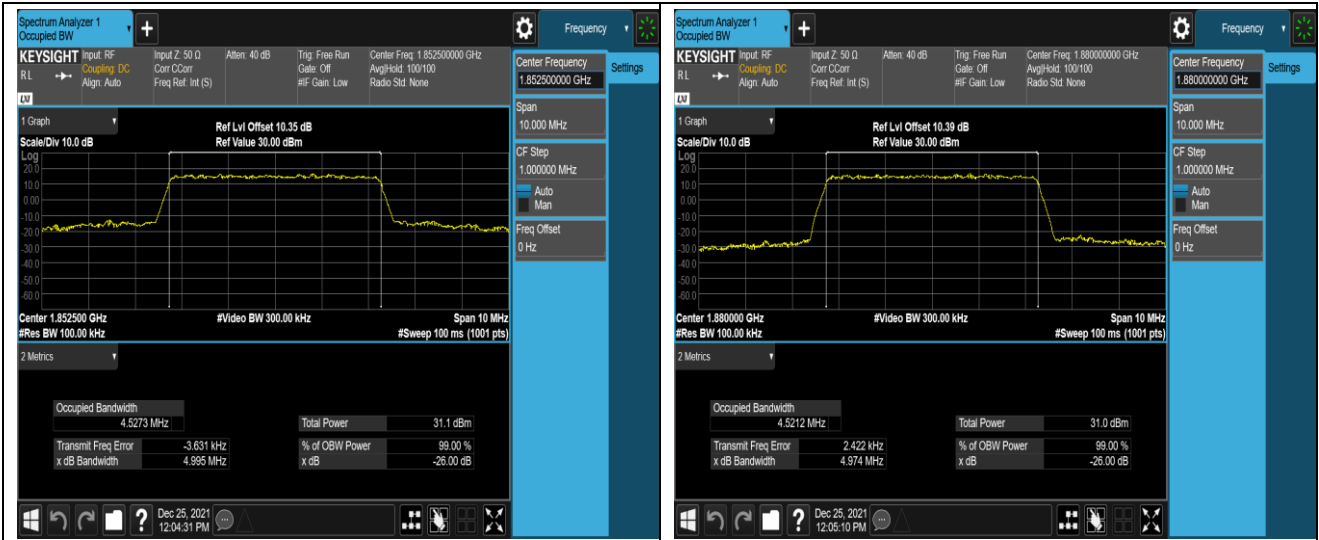
Band7	20MHz	16QAM	21350	100RB#0	18.035	19.88	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	1.0944	1.242	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	1.0992	1.243	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	1.0982	1.244	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	1.1017	1.253	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	1.0971	1.239	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	1.0920	1.241	PASS
Band12	3MHz	QPSK	23025	15RB#0	2.7070	3.018	PASS
Band12	3MHz	QPSK	23095	15RB#0	2.7041	3.029	PASS
Band12	3MHz	QPSK	23165	15RB#0	2.7119	3.017	PASS
Band12	3MHz	16QAM	23025	15RB#0	2.7012	3.018	PASS
Band12	3MHz	16QAM	23095	15RB#0	2.7113	3.028	PASS
Band12	3MHz	16QAM	23165	15RB#0	2.7039	3.036	PASS
Band12	5MHz	QPSK	23035	25RB#0	4.5218	4.972	PASS
Band12	5MHz	QPSK	23095	25RB#0	4.4994	4.971	PASS
Band12	5MHz	QPSK	23155	25RB#0	4.5151	5.002	PASS
Band12	5MHz	16QAM	23035	25RB#0	4.5030	4.963	PASS
Band12	5MHz	16QAM	23095	25RB#0	4.5214	4.987	PASS
Band12	5MHz	16QAM	23155	25RB#0	4.5332	4.993	PASS
Band12	10MHz	QPSK	23060	50RB#0	8.9848	9.908	PASS
Band12	10MHz	QPSK	23095	50RB#0	8.9974	9.881	PASS
Band12	10MHz	QPSK	23130	50RB#0	8.9680	9.914	PASS
Band12	10MHz	16QAM	23060	50RB#0	8.9861	9.881	PASS
Band12	10MHz	16QAM	23095	50RB#0	8.9896	9.925	PASS
Band12	10MHz	16QAM	23130	50RB#0	8.9759	9.933	PASS
Band17	5MHz	QPSK	23755	25RB#0	4.5213	4.969	PASS
Band17	5MHz	QPSK	23790	25RB#0	4.4970	4.976	PASS
Band17	5MHz	QPSK	23825	25RB#0	4.5101	4.987	PASS
Band17	5MHz	16QAM	23755	25RB#0	4.5101	4.964	PASS
Band17	5MHz	16QAM	23790	25RB#0	4.5203	4.993	PASS
Band17	5MHz	16QAM	23825	25RB#0	4.5273	5.002	PASS
Band17	10MHz	QPSK	23780	50RB#0	8.9889	9.856	PASS
Band17	10MHz	QPSK	23790	50RB#0	8.9899	9.866	PASS
Band17	10MHz	QPSK	23800	50RB#0	8.9690	9.883	PASS
Band17	10MHz	16QAM	23780	50RB#0	8.9973	9.924	PASS
Band17	10MHz	16QAM	23790	50RB#0	8.9784	9.926	PASS
Band17	10MHz	16QAM	23800	50RB#0	8.9762	9.927	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	1.0911	1.247	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	1.0916	1.246	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	1.0951	1.245	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	1.1045	1.255	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	1.1021	1.251	PASS

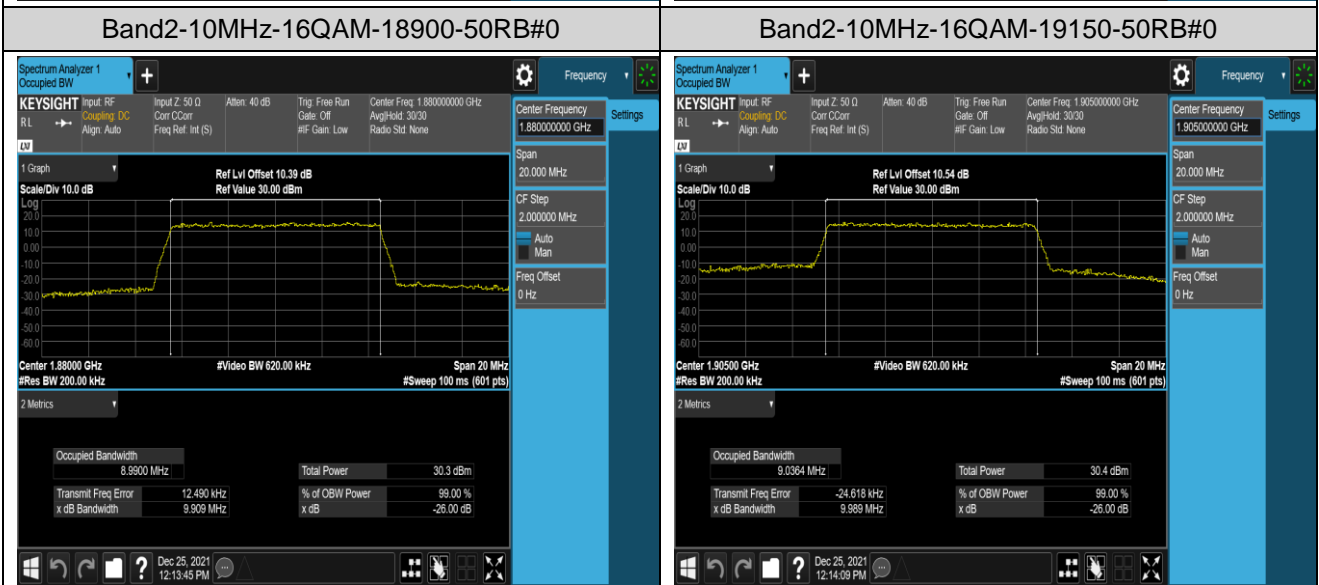
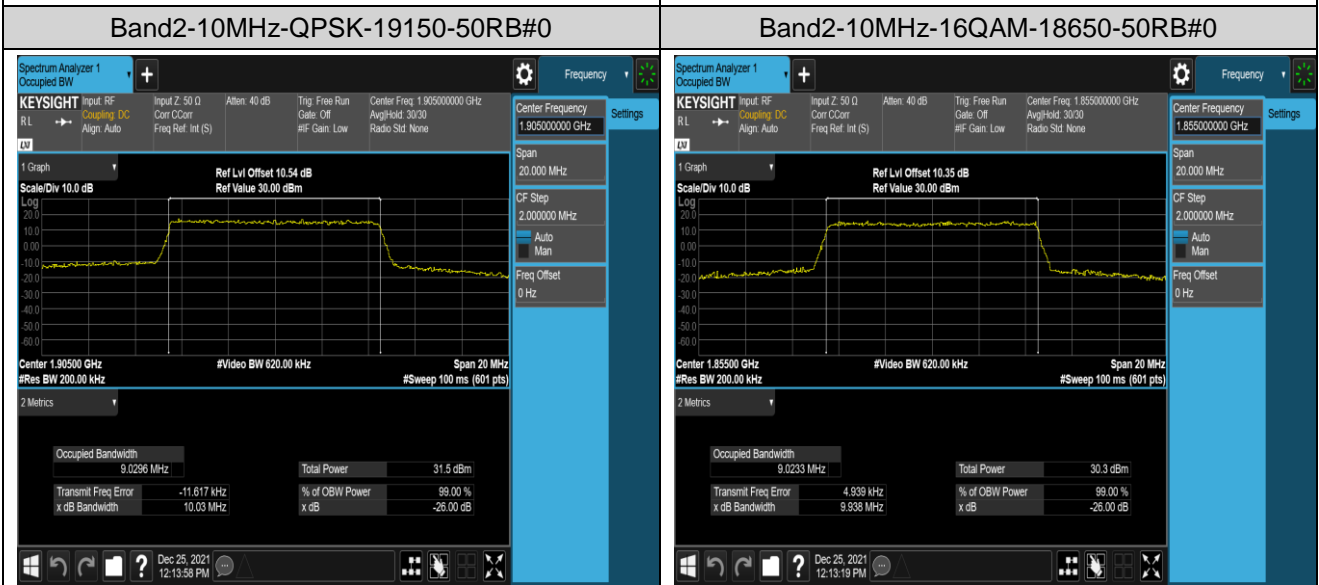
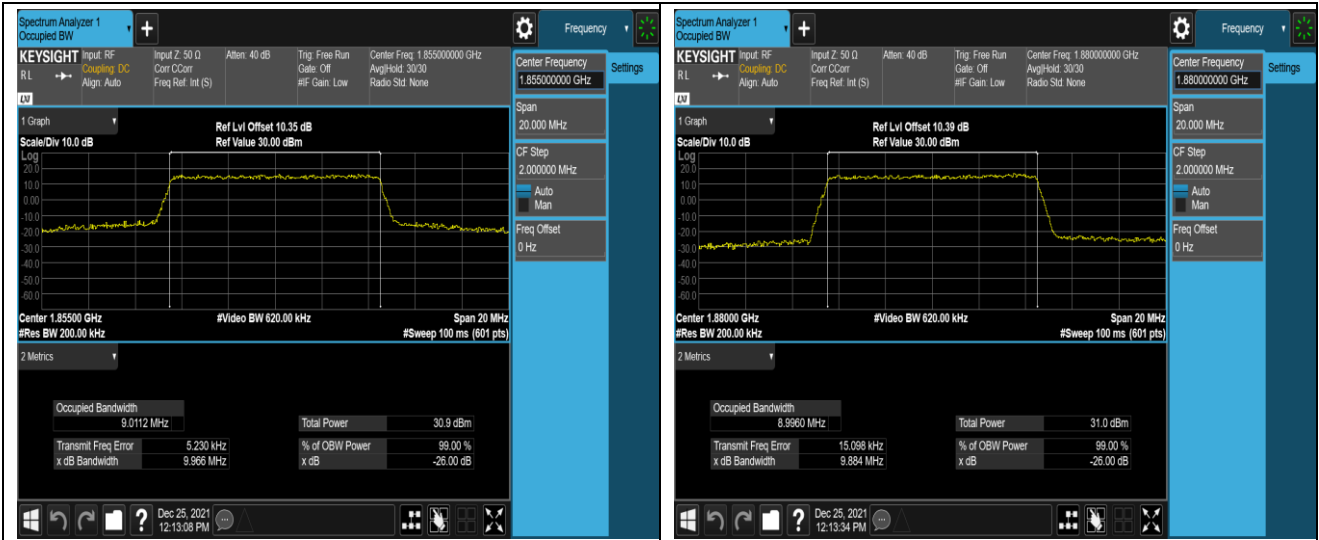
Band66	1.4MHz	16QAM	132665	6RB#0	1.0980	1.242	PASS
Band66	3MHz	QPSK	131987	15RB#0	2.7097	3.010	PASS
Band66	3MHz	QPSK	132322	15RB#0	2.7174	3.015	PASS
Band66	3MHz	QPSK	132657	15RB#0	2.7059	3.031	PASS
Band66	3MHz	16QAM	131987	15RB#0	2.7095	3.024	PASS
Band66	3MHz	16QAM	132322	15RB#0	2.7103	3.031	PASS
Band66	3MHz	16QAM	132657	15RB#0	2.7135	3.051	PASS
Band66	5MHz	QPSK	131997	25RB#0	4.5208	4.971	PASS
Band66	5MHz	QPSK	132322	25RB#0	4.5239	4.971	PASS
Band66	5MHz	QPSK	132647	25RB#0	4.5005	4.981	PASS
Band66	5MHz	16QAM	131997	25RB#0	4.5053	4.963	PASS
Band66	5MHz	16QAM	132322	25RB#0	4.5076	4.970	PASS
Band66	5MHz	16QAM	132647	25RB#0	4.5281	4.993	PASS
Band66	10MHz	QPSK	132022	50RB#0	8.9938	9.955	PASS
Band66	10MHz	QPSK	132322	50RB#0	9.0117	9.901	PASS
Band66	10MHz	QPSK	132622	50RB#0	9.0138	9.908	PASS
Band66	10MHz	16QAM	132022	50RB#0	8.9905	9.938	PASS
Band66	10MHz	16QAM	132322	50RB#0	9.0127	9.916	PASS
Band66	10MHz	16QAM	132622	50RB#0	9.0047	9.955	PASS
Band66	15MHz	QPSK	132047	75RB#0	13.511	14.89	PASS
Band66	15MHz	QPSK	132322	75RB#0	13.516	14.93	PASS
Band66	15MHz	QPSK	132597	75RB#0	13.498	15.00	PASS
Band66	15MHz	16QAM	132047	75RB#0	13.506	14.95	PASS
Band66	15MHz	16QAM	132322	75RB#0	13.534	14.92	PASS
Band66	15MHz	16QAM	132597	75RB#0	13.493	14.95	PASS
Band66	20MHz	QPSK	132072	100RB#0	17.968	19.59	PASS
Band66	20MHz	QPSK	132322	100RB#0	18.017	19.67	PASS
Band66	20MHz	QPSK	132572	100RB#0	18.035	19.85	PASS
Band66	20MHz	16QAM	132072	100RB#0	18.010	19.81	PASS
Band66	20MHz	16QAM	132322	100RB#0	18.091	19.75	PASS
Band66	20MHz	16QAM	132572	100RB#0	17.978	19.80	PASS

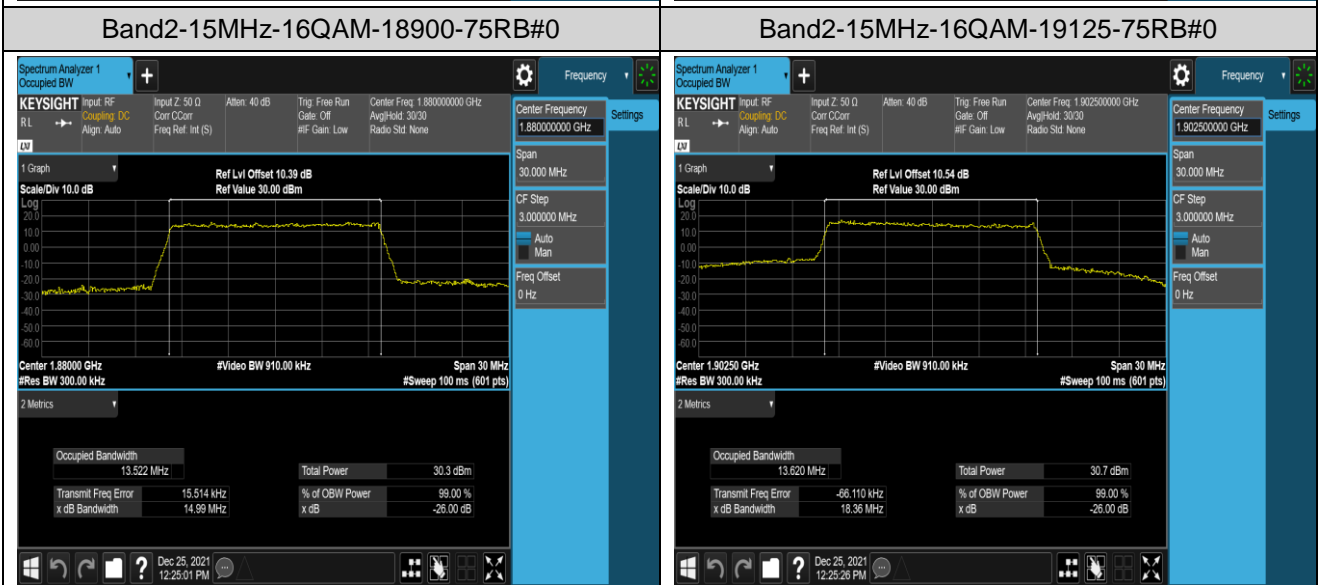
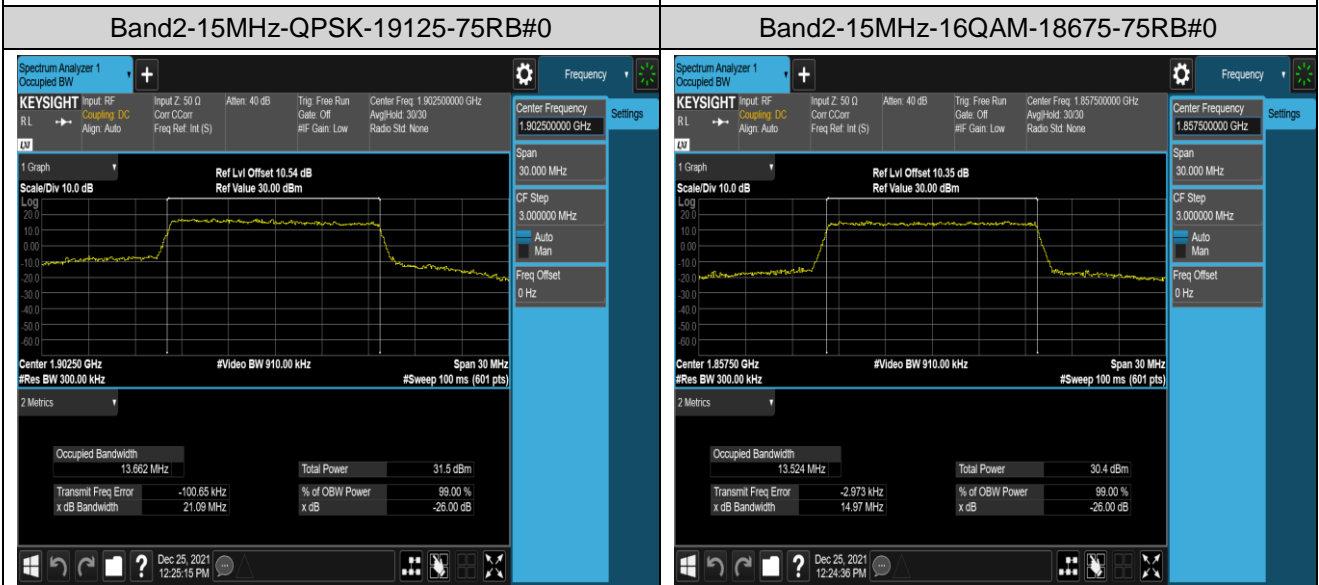
Test Graphs







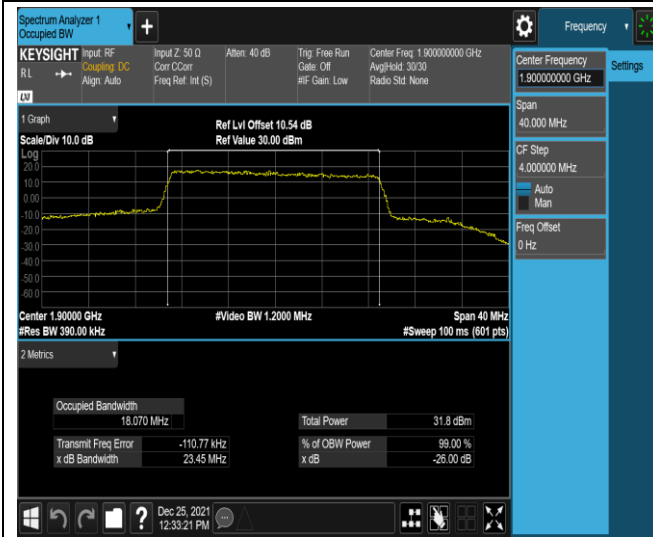




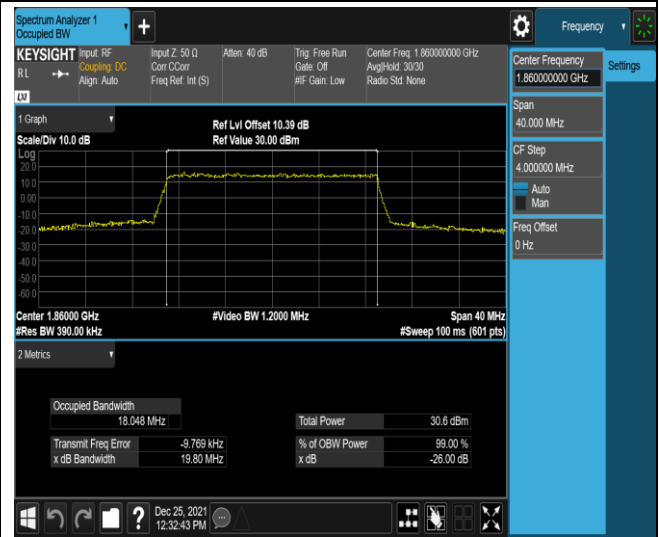


Band2-20MHz-QPSK-19100-100RB#0

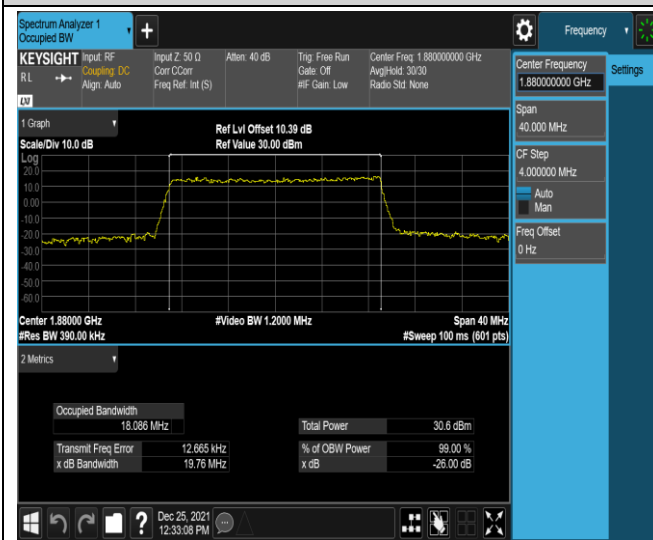
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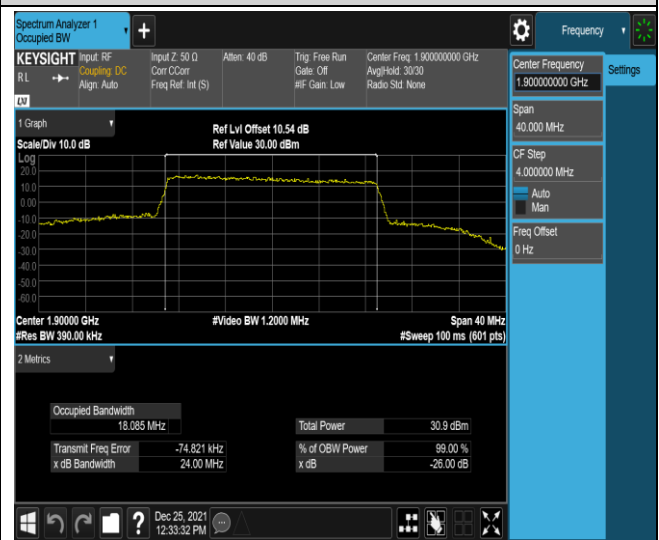
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Band2-20MHz-16QAM-19100-100RB#0



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



Band4-1.4MHz-QPSK-20175-6RB#0

