

Appendix A: Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Conducted Power (dBm)	ERP/EIRP (dBm)	ERP/EIRP Limit (dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	22.68	22.18	33	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	22.73	22.23	33	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	22.67	22.17	33	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	22.65	22.15	33	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	22.74	22.24	33	PASS
Band2	1.4MHz	QPSK	18607	3RB#2	22.70	22.20	33	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	21.72	21.22	33	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	22.88	22.38	33	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	22.93	22.43	33	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	22.90	22.40	33	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	22.85	22.35	33	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	22.83	22.33	33	PASS
Band2	1.4MHz	QPSK	18900	3RB#2	22.81	22.31	33	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	21.75	21.25	33	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	22.79	22.29	33	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	22.73	22.23	33	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	22.77	22.27	33	PASS
Band2	1.4MHz	QPSK	19193	3RB#0	22.94	22.44	33	PASS
Band2	1.4MHz	QPSK	19193	3RB#1	22.93	22.43	33	PASS
Band2	1.4MHz	QPSK	19193	3RB#2	22.91	22.41	33	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	21.76	21.26	33	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	22.42	21.92	33	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	22.43	21.93	33	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	22.50	22.00	33	PASS
Band2	1.4MHz	16QAM	18607	3RB#0	21.43	20.93	33	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	21.42	20.92	33	PASS
Band2	1.4MHz	16QAM	18607	3RB#2	21.41	20.91	33	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	21.01	20.51	33	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	22.20	21.70	33	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	22.23	21.73	33	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	22.16	21.66	33	PASS
Band2	1.4MHz	16QAM	18900	3RB#0	21.44	20.94	33	PASS
Band2	1.4MHz	16QAM	18900	3RB#1	21.51	21.01	33	PASS
Band2	1.4MHz	16QAM	18900	3RB#2	21.48	20.98	33	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	20.91	20.41	33	PASS

Band2	1.4MHz	16QAM	19193	1RB#0	21.73	21.23	33	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	21.77	21.27	33	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	21.79	21.29	33	PASS
Band2	1.4MHz	16QAM	19193	3RB#0	21.73	21.23	33	PASS
Band2	1.4MHz	16QAM	19193	3RB#1	21.83	21.33	33	PASS
Band2	1.4MHz	16QAM	19193	3RB#2	21.81	21.31	33	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	21.07	20.57	33	PASS
Band2	3MHz	QPSK	18615	1RB#0	22.59	22.09	33	PASS
Band2	3MHz	QPSK	18615	1RB#7	22.64	22.14	33	PASS
Band2	3MHz	QPSK	18615	1RB#14	22.69	22.19	33	PASS
Band2	3MHz	QPSK	18615	8RB#0	21.62	21.12	33	PASS
Band2	3MHz	QPSK	18615	8RB#4	21.63	21.13	33	PASS
Band2	3MHz	QPSK	18615	8RB#7	21.80	21.30	33	PASS
Band2	3MHz	QPSK	18615	15RB#0	21.72	21.22	33	PASS
Band2	3MHz	QPSK	18900	1RB#0	22.84	22.34	33	PASS
Band2	3MHz	QPSK	18900	1RB#7	22.85	22.35	33	PASS
Band2	3MHz	QPSK	18900	1RB#14	22.84	22.34	33	PASS
Band2	3MHz	QPSK	18900	8RB#0	21.88	21.38	33	PASS
Band2	3MHz	QPSK	18900	8RB#4	21.78	21.28	33	PASS
Band2	3MHz	QPSK	18900	8RB#7	21.83	21.33	33	PASS
Band2	3MHz	QPSK	18900	15RB#0	21.91	21.41	33	PASS
Band2	3MHz	QPSK	19185	1RB#0	22.85	22.35	33	PASS
Band2	3MHz	QPSK	19185	1RB#7	22.91	22.41	33	PASS
Band2	3MHz	QPSK	19185	1RB#14	22.88	22.38	33	PASS
Band2	3MHz	QPSK	19185	8RB#0	21.71	21.21	33	PASS
Band2	3MHz	QPSK	19185	8RB#4	21.79	21.29	33	PASS
Band2	3MHz	QPSK	19185	8RB#7	21.85	21.35	33	PASS
Band2	3MHz	QPSK	19185	15RB#0	21.92	21.42	33	PASS
Band2	3MHz	16QAM	18615	1RB#0	21.45	20.95	33	PASS
Band2	3MHz	16QAM	18615	1RB#7	21.43	20.93	33	PASS
Band2	3MHz	16QAM	18615	1RB#14	21.49	20.99	33	PASS
Band2	3MHz	16QAM	18615	8RB#0	20.86	20.36	33	PASS
Band2	3MHz	16QAM	18615	8RB#4	20.86	20.36	33	PASS
Band2	3MHz	16QAM	18615	8RB#7	20.90	20.40	33	PASS
Band2	3MHz	16QAM	18615	15RB#0	20.79	20.29	33	PASS
Band2	3MHz	16QAM	18900	1RB#0	21.47	20.97	33	PASS
Band2	3MHz	16QAM	18900	1RB#7	21.61	21.11	33	PASS
Band2	3MHz	16QAM	18900	1RB#14	21.52	21.02	33	PASS
Band2	3MHz	16QAM	18900	8RB#0	21.00	20.50	33	PASS
Band2	3MHz	16QAM	18900	8RB#4	21.01	20.51	33	PASS
Band2	3MHz	16QAM	18900	8RB#7	21.08	20.58	33	PASS
Band2	3MHz	16QAM	18900	15RB#0	20.79	20.29	33	PASS

Band2	3MHz	16QAM	19185	1RB#0	21.69	21.19	33	PASS
Band2	3MHz	16QAM	19185	1RB#7	21.77	21.27	33	PASS
Band2	3MHz	16QAM	19185	1RB#14	21.75	21.25	33	PASS
Band2	3MHz	16QAM	19185	8RB#0	21.20	20.70	33	PASS
Band2	3MHz	16QAM	19185	8RB#4	21.21	20.71	33	PASS
Band2	3MHz	16QAM	19185	8RB#7	20.99	20.49	33	PASS
Band2	3MHz	16QAM	19185	15RB#0	20.93	20.43	33	PASS
Band2	5MHz	QPSK	18625	1RB#0	22.60	22.10	33	PASS
Band2	5MHz	QPSK	18625	1RB#12	22.64	22.14	33	PASS
Band2	5MHz	QPSK	18625	1RB#24	22.64	22.14	33	PASS
Band2	5MHz	QPSK	18625	12RB#0	21.67	21.17	33	PASS
Band2	5MHz	QPSK	18625	12RB#6	21.79	21.29	33	PASS
Band2	5MHz	QPSK	18625	12RB#11	21.66	21.16	33	PASS
Band2	5MHz	QPSK	18625	25RB#0	21.82	21.32	33	PASS
Band2	5MHz	QPSK	18900	1RB#0	22.73	22.23	33	PASS
Band2	5MHz	QPSK	18900	1RB#12	22.75	22.25	33	PASS
Band2	5MHz	QPSK	18900	1RB#24	22.82	22.32	33	PASS
Band2	5MHz	QPSK	18900	12RB#0	21.79	21.29	33	PASS
Band2	5MHz	QPSK	18900	12RB#6	21.93	21.43	33	PASS
Band2	5MHz	QPSK	18900	12RB#11	21.93	21.43	33	PASS
Band2	5MHz	QPSK	18900	25RB#0	21.89	21.39	33	PASS
Band2	5MHz	QPSK	19175	1RB#0	23.01	22.51	33	PASS
Band2	5MHz	QPSK	19175	1RB#12	23.01	22.51	33	PASS
Band2	5MHz	QPSK	19175	1RB#24	23.03	22.53	33	PASS
Band2	5MHz	QPSK	19175	12RB#0	21.75	21.25	33	PASS
Band2	5MHz	QPSK	19175	12RB#6	21.90	21.40	33	PASS
Band2	5MHz	QPSK	19175	12RB#11	21.78	21.28	33	PASS
Band2	5MHz	QPSK	19175	25RB#0	21.74	21.24	33	PASS
Band2	5MHz	16QAM	18625	1RB#0	21.10	20.60	33	PASS
Band2	5MHz	16QAM	18625	1RB#12	21.13	20.63	33	PASS
Band2	5MHz	16QAM	18625	1RB#24	21.02	20.52	33	PASS
Band2	5MHz	16QAM	18625	12RB#0	20.85	20.35	33	PASS
Band2	5MHz	16QAM	18625	12RB#6	20.84	20.34	33	PASS
Band2	5MHz	16QAM	18625	12RB#11	20.85	20.35	33	PASS
Band2	5MHz	16QAM	18625	25RB#0	20.90	20.40	33	PASS
Band2	5MHz	16QAM	18900	1RB#0	21.98	21.48	33	PASS
Band2	5MHz	16QAM	18900	1RB#12	22.03	21.53	33	PASS
Band2	5MHz	16QAM	18900	1RB#24	22.12	21.62	33	PASS
Band2	5MHz	16QAM	18900	12RB#0	20.94	20.44	33	PASS
Band2	5MHz	16QAM	18900	12RB#6	20.90	20.40	33	PASS
Band2	5MHz	16QAM	18900	12RB#11	20.92	20.42	33	PASS
Band2	5MHz	16QAM	18900	25RB#0	20.93	20.43	33	PASS

Band2	5MHz	16QAM	19175	1RB#0	21.59	21.09	33	PASS
Band2	5MHz	16QAM	19175	1RB#12	21.60	21.10	33	PASS
Band2	5MHz	16QAM	19175	1RB#24	21.62	21.12	33	PASS
Band2	5MHz	16QAM	19175	12RB#0	21.11	20.61	33	PASS
Band2	5MHz	16QAM	19175	12RB#6	21.06	20.56	33	PASS
Band2	5MHz	16QAM	19175	12RB#11	21.07	20.57	33	PASS
Band2	5MHz	16QAM	19175	25RB#0	21.21	20.71	33	PASS
Band2	10MHz	QPSK	18650	1RB#0	22.74	22.24	33	PASS
Band2	10MHz	QPSK	18650	1RB#24	22.66	22.16	33	PASS
Band2	10MHz	QPSK	18650	1RB#49	22.72	22.22	33	PASS
Band2	10MHz	QPSK	18650	25RB#0	21.78	21.28	33	PASS
Band2	10MHz	QPSK	18650	25RB#12	21.78	21.28	33	PASS
Band2	10MHz	QPSK	18650	25RB#24	21.78	21.28	33	PASS
Band2	10MHz	QPSK	18650	50RB#0	21.74	21.24	33	PASS
Band2	10MHz	QPSK	18900	1RB#0	22.71	22.21	33	PASS
Band2	10MHz	QPSK	18900	1RB#24	22.79	22.29	33	PASS
Band2	10MHz	QPSK	18900	1RB#49	22.71	22.21	33	PASS
Band2	10MHz	QPSK	18900	25RB#0	21.89	21.39	33	PASS
Band2	10MHz	QPSK	18900	25RB#12	21.80	21.30	33	PASS
Band2	10MHz	QPSK	18900	25RB#24	21.92	21.42	33	PASS
Band2	10MHz	QPSK	18900	50RB#0	21.85	21.35	33	PASS
Band2	10MHz	QPSK	19150	1RB#0	22.84	22.34	33	PASS
Band2	10MHz	QPSK	19150	1RB#24	22.90	22.40	33	PASS
Band2	10MHz	QPSK	19150	1RB#49	22.88	22.38	33	PASS
Band2	10MHz	QPSK	19150	25RB#0	21.92	21.42	33	PASS
Band2	10MHz	QPSK	19150	25RB#12	21.76	21.26	33	PASS
Band2	10MHz	QPSK	19150	25RB#24	21.78	21.28	33	PASS
Band2	10MHz	QPSK	19150	50RB#0	21.76	21.26	33	PASS
Band2	10MHz	16QAM	18650	1RB#0	21.63	21.13	33	PASS
Band2	10MHz	16QAM	18650	1RB#24	21.69	21.19	33	PASS
Band2	10MHz	16QAM	18650	1RB#49	21.68	21.18	33	PASS
Band2	10MHz	16QAM	18650	25RB#0	20.72	20.22	33	PASS
Band2	10MHz	16QAM	18650	25RB#12	20.72	20.22	33	PASS
Band2	10MHz	16QAM	18650	25RB#24	20.71	20.21	33	PASS
Band2	10MHz	16QAM	18650	50RB#0	20.83	20.33	33	PASS
Band2	10MHz	16QAM	18900	1RB#0	21.82	21.32	33	PASS
Band2	10MHz	16QAM	18900	1RB#24	21.73	21.23	33	PASS
Band2	10MHz	16QAM	18900	1RB#49	21.77	21.27	33	PASS
Band2	10MHz	16QAM	18900	25RB#0	21.01	20.51	33	PASS
Band2	10MHz	16QAM	18900	25RB#12	21.03	20.53	33	PASS
Band2	10MHz	16QAM	18900	25RB#24	20.96	20.46	33	PASS
Band2	10MHz	16QAM	18900	50RB#0	20.95	20.45	33	PASS

Band2	10MHz	16QAM	19150	1RB#0	22.32	21.82	33	PASS
Band2	10MHz	16QAM	19150	1RB#24	22.38	21.88	33	PASS
Band2	10MHz	16QAM	19150	1RB#49	22.43	21.93	33	PASS
Band2	10MHz	16QAM	19150	25RB#0	20.95	20.45	33	PASS
Band2	10MHz	16QAM	19150	25RB#12	20.97	20.47	33	PASS
Band2	10MHz	16QAM	19150	25RB#24	20.97	20.47	33	PASS
Band2	10MHz	16QAM	19150	50RB#0	20.92	20.42	33	PASS
Band2	15MHz	QPSK	18675	1RB#0	22.74	22.24	33	PASS
Band2	15MHz	QPSK	18675	1RB#37	22.71	22.21	33	PASS
Band2	15MHz	QPSK	18675	1RB#74	22.71	22.21	33	PASS
Band2	15MHz	QPSK	18675	36RB#0	21.74	21.24	33	PASS
Band2	15MHz	QPSK	18675	36RB#16	21.79	21.29	33	PASS
Band2	15MHz	QPSK	18675	36RB#35	21.67	21.17	33	PASS
Band2	15MHz	QPSK	18675	75RB#0	21.69	21.19	33	PASS
Band2	15MHz	QPSK	18900	1RB#0	22.71	22.21	33	PASS
Band2	15MHz	QPSK	18900	1RB#37	22.78	22.28	33	PASS
Band2	15MHz	QPSK	18900	1RB#74	22.72	22.22	33	PASS
Band2	15MHz	QPSK	18900	36RB#0	21.78	21.28	33	PASS
Band2	15MHz	QPSK	18900	36RB#16	21.82	21.32	33	PASS
Band2	15MHz	QPSK	18900	36RB#35	21.88	21.38	33	PASS
Band2	15MHz	QPSK	18900	75RB#0	21.89	21.39	33	PASS
Band2	15MHz	QPSK	19125	1RB#0	22.77	22.27	33	PASS
Band2	15MHz	QPSK	19125	1RB#37	22.89	22.39	33	PASS
Band2	15MHz	QPSK	19125	1RB#74	22.91	22.41	33	PASS
Band2	15MHz	QPSK	19125	36RB#0	21.74	21.24	33	PASS
Band2	15MHz	QPSK	19125	36RB#16	21.76	21.26	33	PASS
Band2	15MHz	QPSK	19125	36RB#35	21.75	21.25	33	PASS
Band2	15MHz	QPSK	19125	75RB#0	21.85	21.35	33	PASS
Band2	15MHz	16QAM	18675	1RB#0	21.67	21.17	33	PASS
Band2	15MHz	16QAM	18675	1RB#37	21.61	21.11	33	PASS
Band2	15MHz	16QAM	18675	1RB#74	21.76	21.26	33	PASS
Band2	15MHz	16QAM	18675	36RB#0	20.76	20.26	33	PASS
Band2	15MHz	16QAM	18675	36RB#16	20.78	20.28	33	PASS
Band2	15MHz	16QAM	18675	36RB#35	20.76	20.26	33	PASS
Band2	15MHz	16QAM	18675	75RB#0	21.08	20.58	33	PASS
Band2	15MHz	16QAM	18900	1RB#0	21.91	21.41	33	PASS
Band2	15MHz	16QAM	18900	1RB#37	22.01	21.51	33	PASS
Band2	15MHz	16QAM	18900	1RB#74	22.06	21.56	33	PASS
Band2	15MHz	16QAM	18900	36RB#0	20.93	20.43	33	PASS
Band2	15MHz	16QAM	18900	36RB#16	20.95	20.45	33	PASS
Band2	15MHz	16QAM	18900	36RB#35	20.99	20.49	33	PASS
Band2	15MHz	16QAM	18900	75RB#0	20.82	20.32	33	PASS

Band2	15MHz	16QAM	19125	1RB#0	22.24	21.74	33	PASS
Band2	15MHz	16QAM	19125	1RB#37	22.32	21.82	33	PASS
Band2	15MHz	16QAM	19125	1RB#74	22.44	21.94	33	PASS
Band2	15MHz	16QAM	19125	36RB#0	20.88	20.38	33	PASS
Band2	15MHz	16QAM	19125	36RB#16	20.88	20.38	33	PASS
Band2	15MHz	16QAM	19125	36RB#35	20.88	20.38	33	PASS
Band2	15MHz	16QAM	19125	75RB#0	20.96	20.46	33	PASS
Band2	20MHz	QPSK	18700	1RB#0	22.81	22.31	33	PASS
Band2	20MHz	QPSK	18700	1RB#49	22.86	22.36	33	PASS
Band2	20MHz	QPSK	18700	1RB#99	22.96	22.46	33	PASS
Band2	20MHz	QPSK	18700	50RB#0	21.73	21.23	33	PASS
Band2	20MHz	QPSK	18700	50RB#24	21.72	21.22	33	PASS
Band2	20MHz	QPSK	18700	50RB#49	21.77	21.27	33	PASS
Band2	20MHz	QPSK	18700	100RB#0	21.64	21.14	33	PASS
Band2	20MHz	QPSK	18900	1RB#0	22.99	22.49	33	PASS
Band2	20MHz	QPSK	18900	1RB#49	23.00	22.50	33	PASS
Band2	20MHz	QPSK	18900	1RB#99	23.05	22.55	33	PASS
Band2	20MHz	QPSK	18900	50RB#0	21.93	21.43	33	PASS
Band2	20MHz	QPSK	18900	50RB#24	21.96	21.46	33	PASS
Band2	20MHz	QPSK	18900	50RB#49	21.96	21.46	33	PASS
Band2	20MHz	QPSK	18900	100RB#0	21.95	21.45	33	PASS
Band2	20MHz	QPSK	19100	1RB#0	22.84	22.34	33	PASS
Band2	20MHz	QPSK	19100	1RB#49	22.80	22.30	33	PASS
Band2	20MHz	QPSK	19100	1RB#99	22.85	22.35	33	PASS
Band2	20MHz	QPSK	19100	50RB#0	21.81	21.31	33	PASS
Band2	20MHz	QPSK	19100	50RB#24	21.83	21.33	33	PASS
Band2	20MHz	QPSK	19100	50RB#49	21.83	21.33	33	PASS
Band2	20MHz	QPSK	19100	100RB#0	21.82	21.32	33	PASS
Band2	20MHz	16QAM	18700	1RB#0	21.76	21.26	33	PASS
Band2	20MHz	16QAM	18700	1RB#49	21.81	21.31	33	PASS
Band2	20MHz	16QAM	18700	1RB#99	21.98	21.48	33	PASS
Band2	20MHz	16QAM	18700	50RB#0	20.84	20.34	33	PASS
Band2	20MHz	16QAM	18700	50RB#24	20.83	20.33	33	PASS
Band2	20MHz	16QAM	18700	50RB#49	20.83	20.33	33	PASS
Band2	20MHz	16QAM	18700	100RB#0	20.87	20.37	33	PASS
Band2	20MHz	16QAM	18900	1RB#0	22.23	21.73	33	PASS
Band2	20MHz	16QAM	18900	1RB#49	22.14	21.64	33	PASS
Band2	20MHz	16QAM	18900	1RB#99	22.14	21.64	33	PASS
Band2	20MHz	16QAM	18900	50RB#0	20.94	20.44	33	PASS
Band2	20MHz	16QAM	18900	50RB#24	20.95	20.45	33	PASS
Band2	20MHz	16QAM	18900	50RB#49	20.93	20.43	33	PASS
Band2	20MHz	16QAM	18900	100RB#0	20.95	20.45	33	PASS

Band2	20MHz	16QAM	19100	1RB#0	21.63	21.13	33	PASS
Band2	20MHz	16QAM	19100	1RB#49	21.69	21.19	33	PASS
Band2	20MHz	16QAM	19100	1RB#99	21.79	21.29	33	PASS
Band2	20MHz	16QAM	19100	50RB#0	20.98	20.48	33	PASS
Band2	20MHz	16QAM	19100	50RB#24	20.99	20.49	33	PASS
Band2	20MHz	16QAM	19100	50RB#49	20.92	20.42	33	PASS
Band2	20MHz	16QAM	19100	100RB#0	20.80	20.30	33	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	22.86	19.11	38.5	PASS
Band5	1.4MHz	QPSK	20407	1RB#2	22.87	19.12	38.5	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	22.79	19.04	38.5	PASS
Band5	1.4MHz	QPSK	20407	3RB#0	22.90	19.15	38.5	PASS
Band5	1.4MHz	QPSK	20407	3RB#1	22.91	19.16	38.5	PASS
Band5	1.4MHz	QPSK	20407	3RB#2	22.90	19.15	38.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	21.95	18.20	38.5	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	23.07	19.32	38.5	PASS
Band5	1.4MHz	QPSK	20525	1RB#2	23.04	19.29	38.5	PASS
Band5	1.4MHz	QPSK	20525	1RB#5	23.04	19.29	38.5	PASS
Band5	1.4MHz	QPSK	20525	3RB#0	23.03	19.28	38.5	PASS
Band5	1.4MHz	QPSK	20525	3RB#1	23.04	19.29	38.5	PASS
Band5	1.4MHz	QPSK	20525	3RB#2	23.04	19.29	38.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	22.02	18.27	38.5	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	22.87	19.12	38.5	PASS
Band5	1.4MHz	QPSK	20643	1RB#2	22.87	19.12	38.5	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	22.87	19.12	38.5	PASS
Band5	1.4MHz	QPSK	20643	3RB#0	22.90	19.15	38.5	PASS
Band5	1.4MHz	QPSK	20643	3RB#1	22.93	19.18	38.5	PASS
Band5	1.4MHz	QPSK	20643	3RB#2	22.92	19.17	38.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	21.87	18.12	38.5	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	22.72	18.97	38.5	PASS
Band5	1.4MHz	16QAM	20407	1RB#2	22.70	18.95	38.5	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	22.62	18.87	38.5	PASS
Band5	1.4MHz	16QAM	20407	3RB#0	21.69	17.94	38.5	PASS
Band5	1.4MHz	16QAM	20407	3RB#1	21.69	17.94	38.5	PASS
Band5	1.4MHz	16QAM	20407	3RB#2	21.68	17.93	38.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	21.17	17.42	38.5	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	22.62	18.87	38.5	PASS
Band5	1.4MHz	16QAM	20525	1RB#2	22.46	18.71	38.5	PASS
Band5	1.4MHz	16QAM	20525	1RB#5	22.46	18.71	38.5	PASS
Band5	1.4MHz	16QAM	20525	3RB#0	21.76	18.01	38.5	PASS
Band5	1.4MHz	16QAM	20525	3RB#1	21.74	17.99	38.5	PASS
Band5	1.4MHz	16QAM	20525	3RB#2	21.73	17.98	38.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	21.21	17.46	38.5	PASS

Band5	1.4MHz	16QAM	20643	1RB#0	21.80	18.05	38.5	PASS
Band5	1.4MHz	16QAM	20643	1RB#2	21.89	18.14	38.5	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	21.81	18.06	38.5	PASS
Band5	1.4MHz	16QAM	20643	3RB#0	21.82	18.07	38.5	PASS
Band5	1.4MHz	16QAM	20643	3RB#1	21.85	18.10	38.5	PASS
Band5	1.4MHz	16QAM	20643	3RB#2	21.77	18.02	38.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	21.08	17.33	38.5	PASS
Band5	3MHz	QPSK	20415	1RB#0	22.69	18.94	38.5	PASS
Band5	3MHz	QPSK	20415	1RB#7	22.72	18.97	38.5	PASS
Band5	3MHz	QPSK	20415	1RB#14	22.80	19.05	38.5	PASS
Band5	3MHz	QPSK	20415	8RB#0	21.95	18.20	38.5	PASS
Band5	3MHz	QPSK	20415	8RB#4	21.95	18.20	38.5	PASS
Band5	3MHz	QPSK	20415	8RB#7	21.93	18.18	38.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	21.81	18.06	38.5	PASS
Band5	3MHz	QPSK	20525	1RB#0	23.08	19.33	38.5	PASS
Band5	3MHz	QPSK	20525	1RB#7	23.19	19.44	38.5	PASS
Band5	3MHz	QPSK	20525	1RB#14	23.19	19.44	38.5	PASS
Band5	3MHz	QPSK	20525	8RB#0	21.92	18.17	38.5	PASS
Band5	3MHz	QPSK	20525	8RB#4	21.92	18.17	38.5	PASS
Band5	3MHz	QPSK	20525	8RB#7	22.05	18.30	38.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	21.98	18.23	38.5	PASS
Band5	3MHz	QPSK	20635	1RB#0	22.87	19.12	38.5	PASS
Band5	3MHz	QPSK	20635	1RB#7	22.94	19.19	38.5	PASS
Band5	3MHz	QPSK	20635	1RB#14	22.80	19.05	38.5	PASS
Band5	3MHz	QPSK	20635	8RB#0	21.85	18.10	38.5	PASS
Band5	3MHz	QPSK	20635	8RB#4	21.87	18.12	38.5	PASS
Band5	3MHz	QPSK	20635	8RB#7	21.78	18.03	38.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	21.82	18.07	38.5	PASS
Band5	3MHz	16QAM	20415	1RB#0	21.64	17.89	38.5	PASS
Band5	3MHz	16QAM	20415	1RB#7	21.51	17.76	38.5	PASS
Band5	3MHz	16QAM	20415	1RB#14	21.65	17.90	38.5	PASS
Band5	3MHz	16QAM	20415	8RB#0	20.92	17.17	38.5	PASS
Band5	3MHz	16QAM	20415	8RB#4	21.00	17.25	38.5	PASS
Band5	3MHz	16QAM	20415	8RB#7	21.19	17.44	38.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	20.90	17.15	38.5	PASS
Band5	3MHz	16QAM	20525	1RB#0	21.67	17.92	38.5	PASS
Band5	3MHz	16QAM	20525	1RB#7	21.83	18.08	38.5	PASS
Band5	3MHz	16QAM	20525	1RB#14	21.79	18.04	38.5	PASS
Band5	3MHz	16QAM	20525	8RB#0	21.19	17.44	38.5	PASS
Band5	3MHz	16QAM	20525	8RB#4	21.19	17.44	38.5	PASS
Band5	3MHz	16QAM	20525	8RB#7	21.21	17.46	38.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	21.02	17.27	38.5	PASS

Band5	3MHz	16QAM	20635	1RB#0	22.26	18.51	38.5	PASS
Band5	3MHz	16QAM	20635	1RB#7	22.27	18.52	38.5	PASS
Band5	3MHz	16QAM	20635	1RB#14	22.28	18.53	38.5	PASS
Band5	3MHz	16QAM	20635	8RB#0	21.29	17.54	38.5	PASS
Band5	3MHz	16QAM	20635	8RB#4	21.30	17.55	38.5	PASS
Band5	3MHz	16QAM	20635	8RB#7	20.84	17.09	38.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	21.27	17.52	38.5	PASS
Band5	5MHz	QPSK	20425	1RB#0	22.73	18.98	38.5	PASS
Band5	5MHz	QPSK	20425	1RB#12	22.92	19.17	38.5	PASS
Band5	5MHz	QPSK	20425	1RB#24	22.95	19.20	38.5	PASS
Band5	5MHz	QPSK	20425	12RB#0	21.88	18.13	38.5	PASS
Band5	5MHz	QPSK	20425	12RB#6	21.88	18.13	38.5	PASS
Band5	5MHz	QPSK	20425	12RB#11	21.88	18.13	38.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	21.85	18.10	38.5	PASS
Band5	5MHz	QPSK	20525	1RB#0	22.94	19.19	38.5	PASS
Band5	5MHz	QPSK	20525	1RB#12	23.01	19.26	38.5	PASS
Band5	5MHz	QPSK	20525	1RB#24	23.03	19.28	38.5	PASS
Band5	5MHz	QPSK	20525	12RB#0	21.97	18.22	38.5	PASS
Band5	5MHz	QPSK	20525	12RB#6	21.85	18.10	38.5	PASS
Band5	5MHz	QPSK	20525	12RB#11	21.86	18.11	38.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	22.04	18.29	38.5	PASS
Band5	5MHz	QPSK	20625	1RB#0	23.01	19.26	38.5	PASS
Band5	5MHz	QPSK	20625	1RB#12	22.97	19.22	38.5	PASS
Band5	5MHz	QPSK	20625	1RB#24	22.94	19.19	38.5	PASS
Band5	5MHz	QPSK	20625	12RB#0	21.78	18.03	38.5	PASS
Band5	5MHz	QPSK	20625	12RB#6	21.95	18.20	38.5	PASS
Band5	5MHz	QPSK	20625	12RB#11	21.80	18.05	38.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	21.87	18.12	38.5	PASS
Band5	5MHz	16QAM	20425	1RB#0	21.25	17.50	38.5	PASS
Band5	5MHz	16QAM	20425	1RB#12	21.21	17.46	38.5	PASS
Band5	5MHz	16QAM	20425	1RB#24	21.22	17.47	38.5	PASS
Band5	5MHz	16QAM	20425	12RB#0	20.90	17.15	38.5	PASS
Band5	5MHz	16QAM	20425	12RB#6	20.98	17.23	38.5	PASS
Band5	5MHz	16QAM	20425	12RB#11	20.94	17.19	38.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	21.11	17.36	38.5	PASS
Band5	5MHz	16QAM	20525	1RB#0	22.03	18.28	38.5	PASS
Band5	5MHz	16QAM	20525	1RB#12	22.23	18.48	38.5	PASS
Band5	5MHz	16QAM	20525	1RB#24	22.34	18.59	38.5	PASS
Band5	5MHz	16QAM	20525	12RB#0	21.16	17.41	38.5	PASS
Band5	5MHz	16QAM	20525	12RB#6	21.16	17.41	38.5	PASS
Band5	5MHz	16QAM	20525	12RB#11	21.18	17.43	38.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	21.23	17.48	38.5	PASS

Band5	5MHz	16QAM	20625	1RB#0	21.62	17.87	38.5	PASS
Band5	5MHz	16QAM	20625	1RB#12	21.60	17.85	38.5	PASS
Band5	5MHz	16QAM	20625	1RB#24	21.65	17.90	38.5	PASS
Band5	5MHz	16QAM	20625	12RB#0	21.24	17.49	38.5	PASS
Band5	5MHz	16QAM	20625	12RB#6	21.24	17.49	38.5	PASS
Band5	5MHz	16QAM	20625	12RB#11	21.25	17.50	38.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	21.29	17.54	38.5	PASS
Band5	10MHz	QPSK	20450	1RB#0	22.84	19.09	38.5	PASS
Band5	10MHz	QPSK	20450	1RB#24	22.86	19.11	38.5	PASS
Band5	10MHz	QPSK	20450	1RB#49	23.01	19.26	38.5	PASS
Band5	10MHz	QPSK	20450	25RB#0	21.87	18.12	38.5	PASS
Band5	10MHz	QPSK	20450	25RB#12	21.91	18.16	38.5	PASS
Band5	10MHz	QPSK	20450	25RB#24	21.92	18.17	38.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	22.05	18.30	38.5	PASS
Band5	10MHz	QPSK	20525	1RB#0	22.84	19.09	38.5	PASS
Band5	10MHz	QPSK	20525	1RB#24	22.89	19.14	38.5	PASS
Band5	10MHz	QPSK	20525	1RB#49	22.85	19.10	38.5	PASS
Band5	10MHz	QPSK	20525	25RB#0	22.02	18.27	38.5	PASS
Band5	10MHz	QPSK	20525	25RB#12	21.90	18.15	38.5	PASS
Band5	10MHz	QPSK	20525	25RB#24	22.02	18.27	38.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	22.04	18.29	38.5	PASS
Band5	10MHz	QPSK	20600	1RB#0	23.01	19.26	38.5	PASS
Band5	10MHz	QPSK	20600	1RB#24	22.92	19.17	38.5	PASS
Band5	10MHz	QPSK	20600	1RB#49	22.93	19.18	38.5	PASS
Band5	10MHz	QPSK	20600	25RB#0	21.98	18.23	38.5	PASS
Band5	10MHz	QPSK	20600	25RB#12	21.83	18.08	38.5	PASS
Band5	10MHz	QPSK	20600	25RB#24	21.84	18.09	38.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	21.94	18.19	38.5	PASS
Band5	10MHz	16QAM	20450	1RB#0	21.89	18.14	38.5	PASS
Band5	10MHz	16QAM	20450	1RB#24	22.00	18.25	38.5	PASS
Band5	10MHz	16QAM	20450	1RB#49	22.04	18.29	38.5	PASS
Band5	10MHz	16QAM	20450	25RB#0	20.98	17.23	38.5	PASS
Band5	10MHz	16QAM	20450	25RB#12	20.98	17.23	38.5	PASS
Band5	10MHz	16QAM	20450	25RB#24	21.02	17.27	38.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	20.98	17.23	38.5	PASS
Band5	10MHz	16QAM	20525	1RB#0	21.89	18.14	38.5	PASS
Band5	10MHz	16QAM	20525	1RB#24	21.96	18.21	38.5	PASS
Band5	10MHz	16QAM	20525	1RB#49	21.89	18.14	38.5	PASS
Band5	10MHz	16QAM	20525	25RB#0	21.21	17.46	38.5	PASS
Band5	10MHz	16QAM	20525	25RB#12	21.16	17.41	38.5	PASS
Band5	10MHz	16QAM	20525	25RB#24	21.16	17.41	38.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	21.17	17.42	38.5	PASS

Band5	10MHz	16QAM	20600	1RB#0	22.54	18.79	38.5	PASS
Band5	10MHz	16QAM	20600	1RB#24	22.41	18.66	38.5	PASS
Band5	10MHz	16QAM	20600	1RB#49	22.33	18.58	38.5	PASS
Band5	10MHz	16QAM	20600	25RB#0	21.05	17.30	38.5	PASS
Band5	10MHz	16QAM	20600	25RB#12	21.07	17.32	38.5	PASS
Band5	10MHz	16QAM	20600	25RB#24	21.07	17.32	38.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	21.13	17.38	38.5	PASS
Band7	5MHz	QPSK	20775	1RB#0	23.82	23.42	38.5	PASS
Band7	5MHz	QPSK	20775	1RB#12	23.87	23.47	38.5	PASS
Band7	5MHz	QPSK	20775	1RB#24	23.91	23.51	38.5	PASS
Band7	5MHz	QPSK	20775	12RB#0	21.91	21.51	38.5	PASS
Band7	5MHz	QPSK	20775	12RB#6	21.82	21.42	38.5	PASS
Band7	5MHz	QPSK	20775	12RB#11	21.82	21.42	38.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	21.70	21.30	38.5	PASS
Band7	5MHz	QPSK	21100	1RB#0	23.69	23.29	38.5	PASS
Band7	5MHz	QPSK	21100	1RB#12	23.63	23.23	38.5	PASS
Band7	5MHz	QPSK	21100	1RB#24	23.63	23.23	38.5	PASS
Band7	5MHz	QPSK	21100	12RB#0	21.87	21.47	38.5	PASS
Band7	5MHz	QPSK	21100	12RB#6	21.78	21.38	38.5	PASS
Band7	5MHz	QPSK	21100	12RB#11	21.80	21.40	38.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	21.93	21.53	38.5	PASS
Band7	5MHz	QPSK	21425	1RB#0	23.97	23.57	38.5	PASS
Band7	5MHz	QPSK	21425	1RB#12	23.94	23.54	38.5	PASS
Band7	5MHz	QPSK	21425	1RB#24	23.94	23.54	38.5	PASS
Band7	5MHz	QPSK	21425	12RB#0	21.77	21.37	38.5	PASS
Band7	5MHz	QPSK	21425	12RB#6	21.83	21.43	38.5	PASS
Band7	5MHz	QPSK	21425	12RB#11	21.85	21.45	38.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	21.82	21.42	38.5	PASS
Band7	5MHz	16QAM	20775	1RB#0	22.44	22.04	38.5	PASS
Band7	5MHz	16QAM	20775	1RB#12	22.30	21.90	38.5	PASS
Band7	5MHz	16QAM	20775	1RB#24	22.44	22.04	38.5	PASS
Band7	5MHz	16QAM	20775	12RB#0	20.84	20.44	38.5	PASS
Band7	5MHz	16QAM	20775	12RB#6	20.94	20.54	38.5	PASS
Band7	5MHz	16QAM	20775	12RB#11	20.94	20.54	38.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	21.02	20.62	38.5	PASS
Band7	5MHz	16QAM	21100	1RB#0	23.07	22.67	38.5	PASS
Band7	5MHz	16QAM	21100	1RB#12	23.10	22.70	38.5	PASS
Band7	5MHz	16QAM	21100	1RB#24	23.02	22.62	38.5	PASS
Band7	5MHz	16QAM	21100	12RB#0	20.93	20.53	38.5	PASS
Band7	5MHz	16QAM	21100	12RB#6	21.00	20.60	38.5	PASS
Band7	5MHz	16QAM	21100	12RB#11	21.02	20.62	38.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	21.03	20.63	38.5	PASS

Band7	5MHz	16QAM	21425	1RB#0	22.82	22.42	38.5	PASS
Band7	5MHz	16QAM	21425	1RB#12	22.84	22.44	38.5	PASS
Band7	5MHz	16QAM	21425	1RB#24	22.79	22.39	38.5	PASS
Band7	5MHz	16QAM	21425	12RB#0	20.81	20.41	38.5	PASS
Band7	5MHz	16QAM	21425	12RB#6	20.81	20.41	38.5	PASS
Band7	5MHz	16QAM	21425	12RB#11	20.82	20.42	38.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	20.91	20.51	38.5	PASS
Band7	10MHz	QPSK	20800	1RB#0	23.60	23.20	38.5	PASS
Band7	10MHz	QPSK	20800	1RB#24	23.70	23.30	38.5	PASS
Band7	10MHz	QPSK	20800	1RB#49	23.73	23.33	38.5	PASS
Band7	10MHz	QPSK	20800	25RB#0	21.76	21.36	38.5	PASS
Band7	10MHz	QPSK	20800	25RB#12	21.65	21.25	38.5	PASS
Band7	10MHz	QPSK	20800	25RB#24	21.77	21.37	38.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	21.84	21.44	38.5	PASS
Band7	10MHz	QPSK	21100	1RB#0	23.83	23.43	38.5	PASS
Band7	10MHz	QPSK	21100	1RB#24	23.83	23.43	38.5	PASS
Band7	10MHz	QPSK	21100	1RB#49	23.88	23.48	38.5	PASS
Band7	10MHz	QPSK	21100	25RB#0	21.85	21.45	38.5	PASS
Band7	10MHz	QPSK	21100	25RB#12	21.79	21.39	38.5	PASS
Band7	10MHz	QPSK	21100	25RB#24	21.92	21.52	38.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	21.87	21.47	38.5	PASS
Band7	10MHz	QPSK	21400	1RB#0	23.64	23.24	38.5	PASS
Band7	10MHz	QPSK	21400	1RB#24	23.70	23.30	38.5	PASS
Band7	10MHz	QPSK	21400	1RB#49	23.80	23.40	38.5	PASS
Band7	10MHz	QPSK	21400	25RB#0	21.80	21.40	38.5	PASS
Band7	10MHz	QPSK	21400	25RB#12	21.87	21.47	38.5	PASS
Band7	10MHz	QPSK	21400	25RB#24	21.89	21.49	38.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	21.68	21.28	38.5	PASS
Band7	10MHz	16QAM	20800	1RB#0	22.71	22.31	38.5	PASS
Band7	10MHz	16QAM	20800	1RB#24	22.73	22.33	38.5	PASS
Band7	10MHz	16QAM	20800	1RB#49	22.72	22.32	38.5	PASS
Band7	10MHz	16QAM	20800	25RB#0	20.87	20.47	38.5	PASS
Band7	10MHz	16QAM	20800	25RB#12	20.87	20.47	38.5	PASS
Band7	10MHz	16QAM	20800	25RB#24	20.87	20.47	38.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	21.07	20.67	38.5	PASS
Band7	10MHz	16QAM	21100	1RB#0	22.84	22.44	38.5	PASS
Band7	10MHz	16QAM	21100	1RB#24	22.82	22.42	38.5	PASS
Band7	10MHz	16QAM	21100	1RB#49	22.76	22.36	38.5	PASS
Band7	10MHz	16QAM	21100	25RB#0	21.12	20.72	38.5	PASS
Band7	10MHz	16QAM	21100	25RB#12	21.00	20.60	38.5	PASS
Band7	10MHz	16QAM	21100	25RB#24	21.02	20.62	38.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	21.05	20.65	38.5	PASS

Band7	10MHz	16QAM	21400	1RB#0	23.31	22.91	38.5	PASS
Band7	10MHz	16QAM	21400	1RB#24	23.40	23.00	38.5	PASS
Band7	10MHz	16QAM	21400	1RB#49	23.50	23.10	38.5	PASS
Band7	10MHz	16QAM	21400	25RB#0	20.95	20.55	38.5	PASS
Band7	10MHz	16QAM	21400	25RB#12	20.98	20.58	38.5	PASS
Band7	10MHz	16QAM	21400	25RB#24	20.87	20.47	38.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	20.94	20.54	38.5	PASS
Band7	15MHz	QPSK	20825	1RB#0	23.62	23.22	38.5	PASS
Band7	15MHz	QPSK	20825	1RB#37	23.58	23.18	38.5	PASS
Band7	15MHz	QPSK	20825	1RB#74	23.75	23.35	38.5	PASS
Band7	15MHz	QPSK	20825	36RB#0	21.71	21.31	38.5	PASS
Band7	15MHz	QPSK	20825	36RB#16	21.71	21.31	38.5	PASS
Band7	15MHz	QPSK	20825	36RB#35	21.71	21.31	38.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	21.76	21.36	38.5	PASS
Band7	15MHz	QPSK	21100	1RB#0	23.78	23.38	38.5	PASS
Band7	15MHz	QPSK	21100	1RB#37	23.69	23.29	38.5	PASS
Band7	15MHz	QPSK	21100	1RB#74	23.72	23.32	38.5	PASS
Band7	15MHz	QPSK	21100	36RB#0	21.95	21.55	38.5	PASS
Band7	15MHz	QPSK	21100	36RB#16	21.92	21.52	38.5	PASS
Band7	15MHz	QPSK	21100	36RB#35	21.93	21.53	38.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	21.86	21.46	38.5	PASS
Band7	15MHz	QPSK	21375	1RB#0	23.71	23.31	38.5	PASS
Band7	15MHz	QPSK	21375	1RB#37	23.67	23.27	38.5	PASS
Band7	15MHz	QPSK	21375	1RB#74	23.70	23.30	38.5	PASS
Band7	15MHz	QPSK	21375	36RB#0	21.66	21.26	38.5	PASS
Band7	15MHz	QPSK	21375	36RB#16	21.74	21.34	38.5	PASS
Band7	15MHz	QPSK	21375	36RB#35	21.61	21.21	38.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	21.81	21.41	38.5	PASS
Band7	15MHz	16QAM	20825	1RB#0	22.83	22.43	38.5	PASS
Band7	15MHz	16QAM	20825	1RB#37	22.77	22.37	38.5	PASS
Band7	15MHz	16QAM	20825	1RB#74	22.95	22.55	38.5	PASS
Band7	15MHz	16QAM	20825	36RB#0	20.88	20.48	38.5	PASS
Band7	15MHz	16QAM	20825	36RB#16	20.88	20.48	38.5	PASS
Band7	15MHz	16QAM	20825	36RB#35	20.88	20.48	38.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	20.92	20.52	38.5	PASS
Band7	15MHz	16QAM	21100	1RB#0	22.98	22.58	38.5	PASS
Band7	15MHz	16QAM	21100	1RB#37	23.01	22.61	38.5	PASS
Band7	15MHz	16QAM	21100	1RB#74	23.11	22.71	38.5	PASS
Band7	15MHz	16QAM	21100	36RB#0	21.08	20.68	38.5	PASS
Band7	15MHz	16QAM	21100	36RB#16	21.10	20.70	38.5	PASS
Band7	15MHz	16QAM	21100	36RB#35	21.11	20.71	38.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	20.97	20.57	38.5	PASS

Band7	15MHz	16QAM	21375	1RB#0	23.41	23.01	38.5	PASS
Band7	15MHz	16QAM	21375	1RB#37	23.39	22.99	38.5	PASS
Band7	15MHz	16QAM	21375	1RB#74	23.43	23.03	38.5	PASS
Band7	15MHz	16QAM	21375	36RB#0	20.82	20.42	38.5	PASS
Band7	15MHz	16QAM	21375	36RB#16	20.76	20.36	38.5	PASS
Band7	15MHz	16QAM	21375	36RB#35	20.72	20.32	38.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	20.80	20.40	38.5	PASS
Band7	20MHz	QPSK	20850	1RB#0	23.90	23.50	38.5	PASS
Band7	20MHz	QPSK	20850	1RB#49	23.95	23.55	38.5	PASS
Band7	20MHz	QPSK	20850	1RB#99	24.12	23.72	38.5	PASS
Band7	20MHz	QPSK	20850	50RB#0	21.64	21.24	38.5	PASS
Band7	20MHz	QPSK	20850	50RB#24	21.64	21.24	38.5	PASS
Band7	20MHz	QPSK	20850	50RB#49	21.63	21.23	38.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	21.75	21.35	38.5	PASS
Band7	20MHz	QPSK	21100	1RB#0	23.89	23.49	38.5	PASS
Band7	20MHz	QPSK	21100	1RB#49	23.89	23.49	38.5	PASS
Band7	20MHz	QPSK	21100	1RB#99	24.03	23.63	38.5	PASS
Band7	20MHz	QPSK	21100	50RB#0	21.83	21.43	38.5	PASS
Band7	20MHz	QPSK	21100	50RB#24	21.75	21.35	38.5	PASS
Band7	20MHz	QPSK	21100	50RB#49	21.77	21.37	38.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	21.87	21.47	38.5	PASS
Band7	20MHz	QPSK	21350	1RB#0	23.92	23.52	38.5	PASS
Band7	20MHz	QPSK	21350	1RB#49	23.99	23.59	38.5	PASS
Band7	20MHz	QPSK	21350	1RB#99	23.96	23.56	38.5	PASS
Band7	20MHz	QPSK	21350	50RB#0	21.77	21.37	38.5	PASS
Band7	20MHz	QPSK	21350	50RB#24	21.68	21.28	38.5	PASS
Band7	20MHz	QPSK	21350	50RB#49	21.69	21.29	38.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	21.86	21.46	38.5	PASS
Band7	20MHz	16QAM	20850	1RB#0	22.41	22.01	38.5	PASS
Band7	20MHz	16QAM	20850	1RB#49	22.45	22.05	38.5	PASS
Band7	20MHz	16QAM	20850	1RB#99	22.62	22.22	38.5	PASS
Band7	20MHz	16QAM	20850	50RB#0	21.04	20.64	38.5	PASS
Band7	20MHz	16QAM	20850	50RB#24	21.04	20.64	38.5	PASS
Band7	20MHz	16QAM	20850	50RB#49	21.03	20.63	38.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	20.89	20.49	38.5	PASS
Band7	20MHz	16QAM	21100	1RB#0	23.42	23.02	38.5	PASS
Band7	20MHz	16QAM	21100	1RB#49	23.33	22.93	38.5	PASS
Band7	20MHz	16QAM	21100	1RB#99	23.36	22.96	38.5	PASS
Band7	20MHz	16QAM	21100	50RB#0	20.99	20.59	38.5	PASS
Band7	20MHz	16QAM	21100	50RB#24	20.92	20.52	38.5	PASS
Band7	20MHz	16QAM	21100	50RB#49	20.93	20.53	38.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	20.99	20.59	38.5	PASS

Band7	20MHz	16QAM	21350	1RB#0	22.77	22.37	38.5	PASS
Band7	20MHz	16QAM	21350	1RB#49	22.76	22.36	38.5	PASS
Band7	20MHz	16QAM	21350	1RB#99	22.93	22.53	38.5	PASS
Band7	20MHz	16QAM	21350	50RB#0	20.88	20.48	38.5	PASS
Band7	20MHz	16QAM	21350	50RB#24	20.91	20.51	38.5	PASS
Band7	20MHz	16QAM	21350	50RB#49	20.91	20.51	38.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	20.91	20.51	38.5	PASS
Band13	5MHz	QPSK	23205	1RB#0	22.73	18.68	34.8	PASS
Band13	5MHz	QPSK	23205	1RB#12	22.61	18.56	34.8	PASS
Band13	5MHz	QPSK	23205	1RB#24	22.69	18.64	34.8	PASS
Band13	5MHz	QPSK	23205	12RB#0	21.86	17.81	34.8	PASS
Band13	5MHz	QPSK	23205	12RB#6	21.74	17.69	34.8	PASS
Band13	5MHz	QPSK	23205	12RB#11	21.74	17.69	34.8	PASS
Band13	5MHz	QPSK	23205	25RB#0	21.72	17.67	34.8	PASS
Band13	5MHz	QPSK	23230	1RB#0	22.68	18.63	34.8	PASS
Band13	5MHz	QPSK	23230	1RB#12	22.60	18.55	34.8	PASS
Band13	5MHz	QPSK	23230	1RB#24	22.69	18.64	34.8	PASS
Band13	5MHz	QPSK	23230	12RB#0	21.71	17.66	34.8	PASS
Band13	5MHz	QPSK	23230	12RB#6	21.72	17.67	34.8	PASS
Band13	5MHz	QPSK	23230	12RB#11	21.72	17.67	34.8	PASS
Band13	5MHz	QPSK	23230	25RB#0	22.03	17.98	34.8	PASS
Band13	5MHz	QPSK	23255	1RB#0	22.66	18.61	34.8	PASS
Band13	5MHz	QPSK	23255	1RB#12	22.65	18.60	34.8	PASS
Band13	5MHz	QPSK	23255	1RB#24	22.82	18.77	34.8	PASS
Band13	5MHz	QPSK	23255	12RB#0	21.79	17.74	34.8	PASS
Band13	5MHz	QPSK	23255	12RB#6	21.70	17.65	34.8	PASS
Band13	5MHz	QPSK	23255	12RB#11	21.70	17.65	34.8	PASS
Band13	5MHz	QPSK	23255	25RB#0	21.65	17.60	34.8	PASS
Band13	5MHz	16QAM	23205	1RB#0	21.24	17.19	34.8	PASS
Band13	5MHz	16QAM	23205	1RB#12	21.18	17.13	34.8	PASS
Band13	5MHz	16QAM	23205	1RB#24	21.42	17.37	34.8	PASS
Band13	5MHz	16QAM	23205	12RB#0	20.80	16.75	34.8	PASS
Band13	5MHz	16QAM	23205	12RB#6	20.88	16.83	34.8	PASS
Band13	5MHz	16QAM	23205	12RB#11	20.85	16.80	34.8	PASS
Band13	5MHz	16QAM	23205	25RB#0	21.04	16.99	34.8	PASS
Band13	5MHz	16QAM	23230	1RB#0	20.97	16.92	34.8	PASS
Band13	5MHz	16QAM	23230	1RB#12	21.28	17.23	34.8	PASS
Band13	5MHz	16QAM	23230	1RB#24	21.04	16.99	34.8	PASS
Band13	5MHz	16QAM	23230	12RB#0	20.82	16.77	34.8	PASS
Band13	5MHz	16QAM	23230	12RB#6	20.82	16.77	34.8	PASS
Band13	5MHz	16QAM	23230	12RB#11	20.82	16.77	34.8	PASS
Band13	5MHz	16QAM	23230	25RB#0	21.19	17.14	34.8	PASS

Band13	5MHz	16QAM	23255	1RB#0	22.14	18.09	34.8	PASS
Band13	5MHz	16QAM	23255	1RB#12	21.86	17.81	34.8	PASS
Band13	5MHz	16QAM	23255	1RB#24	21.90	17.85	34.8	PASS
Band13	5MHz	16QAM	23255	12RB#0	20.92	16.87	34.8	PASS
Band13	5MHz	16QAM	23255	12RB#6	20.88	16.83	34.8	PASS
Band13	5MHz	16QAM	23255	12RB#11	20.91	16.86	34.8	PASS
Band13	5MHz	16QAM	23255	25RB#0	20.79	16.74	34.8	PASS
Band13	10MHz	QPSK	23230	1RB#0	22.70	18.65	34.8	PASS
Band13	10MHz	QPSK	23230	1RB#24	22.71	18.66	34.8	PASS
Band13	10MHz	QPSK	23230	1RB#49	22.77	18.72	34.8	PASS
Band13	10MHz	QPSK	23230	25RB#0	21.87	17.82	34.8	PASS
Band13	10MHz	QPSK	23230	25RB#12	21.84	17.79	34.8	PASS
Band13	10MHz	QPSK	23230	25RB#24	21.73	17.68	34.8	PASS
Band13	10MHz	QPSK	23230	50RB#0	21.93	17.88	34.8	PASS
Band13	10MHz	16QAM	23230	1RB#0	21.76	17.71	34.8	PASS
Band13	10MHz	16QAM	23230	1RB#24	21.98	17.93	34.8	PASS
Band13	10MHz	16QAM	23230	1RB#49	21.82	17.77	34.8	PASS
Band13	10MHz	16QAM	23230	25RB#0	20.89	16.84	34.8	PASS
Band13	10MHz	16QAM	23230	25RB#12	20.80	16.75	34.8	PASS
Band13	10MHz	16QAM	23230	25RB#24	20.85	16.80	34.8	PASS
Band13	10MHz	16QAM	23230	50RB#0	21.12	17.07	34.8	PASS
Band38	5MHz	QPSK	37775	1RB#0	24.01	23.61	33	PASS
Band38	5MHz	QPSK	37775	1RB#12	23.91	23.51	33	PASS
Band38	5MHz	QPSK	37775	1RB#24	24.03	23.63	33	PASS
Band38	5MHz	QPSK	37775	12RB#0	21.94	21.54	33	PASS
Band38	5MHz	QPSK	37775	12RB#6	21.97	21.57	33	PASS
Band38	5MHz	QPSK	37775	12RB#11	21.97	21.57	33	PASS
Band38	5MHz	QPSK	37775	25RB#0	21.96	21.56	33	PASS
Band38	5MHz	QPSK	38000	1RB#0	24.10	23.70	33	PASS
Band38	5MHz	QPSK	38000	1RB#12	24.06	23.66	33	PASS
Band38	5MHz	QPSK	38000	1RB#24	24.04	23.64	33	PASS
Band38	5MHz	QPSK	38000	12RB#0	22.02	21.62	33	PASS
Band38	5MHz	QPSK	38000	12RB#6	22.03	21.63	33	PASS
Band38	5MHz	QPSK	38000	12RB#11	22.02	21.62	33	PASS
Band38	5MHz	QPSK	38000	25RB#0	21.90	21.50	33	PASS
Band38	5MHz	QPSK	38225	1RB#0	23.83	23.43	33	PASS
Band38	5MHz	QPSK	38225	1RB#12	23.82	23.42	33	PASS
Band38	5MHz	QPSK	38225	1RB#24	24.00	23.60	33	PASS
Band38	5MHz	QPSK	38225	12RB#0	22.07	21.67	33	PASS
Band38	5MHz	QPSK	38225	12RB#6	22.09	21.69	33	PASS
Band38	5MHz	QPSK	38225	12RB#11	22.10	21.70	33	PASS
Band38	5MHz	QPSK	38225	25RB#0	22.09	21.69	33	PASS

Band38	5MHz	16QAM	37775	1RB#0	23.54	23.14	33	PASS
Band38	5MHz	16QAM	37775	1RB#12	23.71	23.31	33	PASS
Band38	5MHz	16QAM	37775	1RB#24	23.67	23.27	33	PASS
Band38	5MHz	16QAM	37775	12RB#0	20.98	20.58	33	PASS
Band38	5MHz	16QAM	37775	12RB#6	20.96	20.56	33	PASS
Band38	5MHz	16QAM	37775	12RB#11	21.00	20.60	33	PASS
Band38	5MHz	16QAM	37775	25RB#0	21.11	20.71	33	PASS
Band38	5MHz	16QAM	38000	1RB#0	23.23	22.83	33	PASS
Band38	5MHz	16QAM	38000	1RB#12	23.00	22.60	33	PASS
Band38	5MHz	16QAM	38000	1RB#24	23.11	22.71	33	PASS
Band38	5MHz	16QAM	38000	12RB#0	21.07	20.67	33	PASS
Band38	5MHz	16QAM	38000	12RB#6	21.07	20.67	33	PASS
Band38	5MHz	16QAM	38000	12RB#11	21.06	20.66	33	PASS
Band38	5MHz	16QAM	38000	25RB#0	21.09	20.69	33	PASS
Band38	5MHz	16QAM	38225	1RB#0	23.41	23.01	33	PASS
Band38	5MHz	16QAM	38225	1RB#12	23.57	23.17	33	PASS
Band38	5MHz	16QAM	38225	1RB#24	23.52	23.12	33	PASS
Band38	5MHz	16QAM	38225	12RB#0	21.08	20.68	33	PASS
Band38	5MHz	16QAM	38225	12RB#6	21.09	20.69	33	PASS
Band38	5MHz	16QAM	38225	12RB#11	21.09	20.69	33	PASS
Band38	5MHz	16QAM	38225	25RB#0	21.23	20.83	33	PASS
Band38	10MHz	QPSK	37800	1RB#0	23.88	23.48	33	PASS
Band38	10MHz	QPSK	37800	1RB#24	23.98	23.58	33	PASS
Band38	10MHz	QPSK	37800	1RB#49	23.87	23.47	33	PASS
Band38	10MHz	QPSK	37800	25RB#0	21.92	21.52	33	PASS
Band38	10MHz	QPSK	37800	25RB#12	21.91	21.51	33	PASS
Band38	10MHz	QPSK	37800	25RB#24	21.89	21.49	33	PASS
Band38	10MHz	QPSK	37800	50RB#0	21.84	21.44	33	PASS
Band38	10MHz	QPSK	38000	1RB#0	24.03	23.63	33	PASS
Band38	10MHz	QPSK	38000	1RB#24	23.99	23.59	33	PASS
Band38	10MHz	QPSK	38000	1RB#49	24.09	23.69	33	PASS
Band38	10MHz	QPSK	38000	25RB#0	22.04	21.64	33	PASS
Band38	10MHz	QPSK	38000	25RB#12	22.05	21.65	33	PASS
Band38	10MHz	QPSK	38000	25RB#24	22.04	21.64	33	PASS
Band38	10MHz	QPSK	38000	50RB#0	21.98	21.58	33	PASS
Band38	10MHz	QPSK	38200	1RB#0	24.02	23.62	33	PASS
Band38	10MHz	QPSK	38200	1RB#24	24.03	23.63	33	PASS
Band38	10MHz	QPSK	38200	1RB#49	24.08	23.68	33	PASS
Band38	10MHz	QPSK	38200	25RB#0	22.08	21.68	33	PASS
Band38	10MHz	QPSK	38200	25RB#12	22.09	21.69	33	PASS
Band38	10MHz	QPSK	38200	25RB#24	22.09	21.69	33	PASS
Band38	10MHz	QPSK	38200	50RB#0	22.18	21.78	33	PASS

Band38	10MHz	16QAM	37800	1RB#0	22.94	22.54	33	PASS
Band38	10MHz	16QAM	37800	1RB#24	22.94	22.54	33	PASS
Band38	10MHz	16QAM	37800	1RB#49	22.93	22.53	33	PASS
Band38	10MHz	16QAM	37800	25RB#0	21.11	20.71	33	PASS
Band38	10MHz	16QAM	37800	25RB#12	21.09	20.69	33	PASS
Band38	10MHz	16QAM	37800	25RB#24	21.08	20.68	33	PASS
Band38	10MHz	16QAM	37800	50RB#0	21.12	20.72	33	PASS
Band38	10MHz	16QAM	38000	1RB#0	23.38	22.98	33	PASS
Band38	10MHz	16QAM	38000	1RB#24	23.41	23.01	33	PASS
Band38	10MHz	16QAM	38000	1RB#49	23.45	23.05	33	PASS
Band38	10MHz	16QAM	38000	25RB#0	21.06	20.66	33	PASS
Band38	10MHz	16QAM	38000	25RB#12	21.18	20.78	33	PASS
Band38	10MHz	16QAM	38000	25RB#24	21.05	20.65	33	PASS
Band38	10MHz	16QAM	38000	50RB#0	20.98	20.58	33	PASS
Band38	10MHz	16QAM	38200	1RB#0	22.80	22.40	33	PASS
Band38	10MHz	16QAM	38200	1RB#24	22.77	22.37	33	PASS
Band38	10MHz	16QAM	38200	1RB#49	22.83	22.43	33	PASS
Band38	10MHz	16QAM	38200	25RB#0	21.42	21.02	33	PASS
Band38	10MHz	16QAM	38200	25RB#12	21.42	21.02	33	PASS
Band38	10MHz	16QAM	38200	25RB#24	21.42	21.02	33	PASS
Band38	10MHz	16QAM	38200	50RB#0	21.20	20.80	33	PASS
Band38	15MHz	QPSK	37825	1RB#0	24.00	23.60	33	PASS
Band38	15MHz	QPSK	37825	1RB#37	24.06	23.66	33	PASS
Band38	15MHz	QPSK	37825	1RB#74	24.06	23.66	33	PASS
Band38	15MHz	QPSK	37825	36RB#0	21.98	21.58	33	PASS
Band38	15MHz	QPSK	37825	36RB#16	21.88	21.48	33	PASS
Band38	15MHz	QPSK	37825	36RB#35	21.89	21.49	33	PASS
Band38	15MHz	QPSK	37825	75RB#0	21.88	21.48	33	PASS
Band38	15MHz	QPSK	38000	1RB#0	24.08	23.68	33	PASS
Band38	15MHz	QPSK	38000	1RB#37	24.07	23.67	33	PASS
Band38	15MHz	QPSK	38000	1RB#74	24.16	23.76	33	PASS
Band38	15MHz	QPSK	38000	36RB#0	22.01	21.61	33	PASS
Band38	15MHz	QPSK	38000	36RB#16	22.03	21.63	33	PASS
Band38	15MHz	QPSK	38000	36RB#35	22.04	21.64	33	PASS
Band38	15MHz	QPSK	38000	75RB#0	21.85	21.45	33	PASS
Band38	15MHz	QPSK	38175	1RB#0	24.08	23.68	33	PASS
Band38	15MHz	QPSK	38175	1RB#37	24.15	23.75	33	PASS
Band38	15MHz	QPSK	38175	1RB#74	24.12	23.72	33	PASS
Band38	15MHz	QPSK	38175	36RB#0	22.03	21.63	33	PASS
Band38	15MHz	QPSK	38175	36RB#16	22.09	21.69	33	PASS
Band38	15MHz	QPSK	38175	36RB#35	22.05	21.65	33	PASS
Band38	15MHz	QPSK	38175	75RB#0	22.13	21.73	33	PASS

Band38	15MHz	16QAM	37825	1RB#0	23.21	22.81	33	PASS
Band38	15MHz	16QAM	37825	1RB#37	23.37	22.97	33	PASS
Band38	15MHz	16QAM	37825	1RB#74	23.29	22.89	33	PASS
Band38	15MHz	16QAM	37825	36RB#0	21.00	20.60	33	PASS
Band38	15MHz	16QAM	37825	36RB#16	21.00	20.60	33	PASS
Band38	15MHz	16QAM	37825	36RB#35	21.01	20.61	33	PASS
Band38	15MHz	16QAM	37825	75RB#0	21.15	20.75	33	PASS
Band38	15MHz	16QAM	38000	1RB#0	23.29	22.89	33	PASS
Band38	15MHz	16QAM	38000	1RB#37	23.23	22.83	33	PASS
Band38	15MHz	16QAM	38000	1RB#74	23.30	22.90	33	PASS
Band38	15MHz	16QAM	38000	36RB#0	21.03	20.63	33	PASS
Band38	15MHz	16QAM	38000	36RB#16	21.04	20.64	33	PASS
Band38	15MHz	16QAM	38000	36RB#35	21.05	20.65	33	PASS
Band38	15MHz	16QAM	38000	75RB#0	21.01	20.61	33	PASS
Band38	15MHz	16QAM	38175	1RB#0	22.23	21.83	33	PASS
Band38	15MHz	16QAM	38175	1RB#37	22.18	21.78	33	PASS
Band38	15MHz	16QAM	38175	1RB#74	22.26	21.86	33	PASS
Band38	15MHz	16QAM	38175	36RB#0	21.24	20.84	33	PASS
Band38	15MHz	16QAM	38175	36RB#16	21.20	20.80	33	PASS
Band38	15MHz	16QAM	38175	36RB#35	21.35	20.95	33	PASS
Band38	15MHz	16QAM	38175	75RB#0	21.33	20.93	33	PASS
Band38	20MHz	QPSK	37850	1RB#0	23.80	23.40	33	PASS
Band38	20MHz	QPSK	37850	1RB#49	23.87	23.47	33	PASS
Band38	20MHz	QPSK	37850	1RB#99	23.95	23.55	33	PASS
Band38	20MHz	QPSK	37850	50RB#0	21.74	21.34	33	PASS
Band38	20MHz	QPSK	37850	50RB#24	21.79	21.39	33	PASS
Band38	20MHz	QPSK	37850	50RB#49	21.77	21.37	33	PASS
Band38	20MHz	QPSK	37850	100RB#0	21.84	21.44	33	PASS
Band38	20MHz	QPSK	38000	1RB#0	23.90	23.50	33	PASS
Band38	20MHz	QPSK	38000	1RB#49	23.87	23.47	33	PASS
Band38	20MHz	QPSK	38000	1RB#99	24.05	23.65	33	PASS
Band38	20MHz	QPSK	38000	50RB#0	21.94	21.54	33	PASS
Band38	20MHz	QPSK	38000	50RB#24	21.83	21.43	33	PASS
Band38	20MHz	QPSK	38000	50RB#49	21.84	21.44	33	PASS
Band38	20MHz	QPSK	38000	100RB#0	21.72	21.32	33	PASS
Band38	20MHz	QPSK	38150	1RB#0	23.90	23.50	33	PASS
Band38	20MHz	QPSK	38150	1RB#49	23.98	23.58	33	PASS
Band38	20MHz	QPSK	38150	1RB#99	24.01	23.61	33	PASS
Band38	20MHz	QPSK	38150	50RB#0	21.86	21.46	33	PASS
Band38	20MHz	QPSK	38150	50RB#24	21.86	21.46	33	PASS
Band38	20MHz	QPSK	38150	50RB#49	21.87	21.47	33	PASS
Band38	20MHz	QPSK	38150	100RB#0	22.00	21.60	33	PASS

Band38	20MHz	16QAM	37850	1RB#0	23.16	22.76	33	PASS
Band38	20MHz	16QAM	37850	1RB#49	23.21	22.81	33	PASS
Band38	20MHz	16QAM	37850	1RB#99	23.15	22.75	33	PASS
Band38	20MHz	16QAM	37850	50RB#0	21.13	20.73	33	PASS
Band38	20MHz	16QAM	37850	50RB#24	21.09	20.69	33	PASS
Band38	20MHz	16QAM	37850	50RB#49	21.13	20.73	33	PASS
Band38	20MHz	16QAM	37850	100RB#0	21.01	20.61	33	PASS
Band38	20MHz	16QAM	38000	1RB#0	23.21	22.81	33	PASS
Band38	20MHz	16QAM	38000	1RB#49	22.89	22.49	33	PASS
Band38	20MHz	16QAM	38000	1RB#99	23.15	22.75	33	PASS
Band38	20MHz	16QAM	38000	50RB#0	20.99	20.59	33	PASS
Band38	20MHz	16QAM	38000	50RB#24	20.99	20.59	33	PASS
Band38	20MHz	16QAM	38000	50RB#49	21.00	20.60	33	PASS
Band38	20MHz	16QAM	38000	100RB#0	20.99	20.59	33	PASS
Band38	20MHz	16QAM	38150	1RB#0	22.48	22.08	33	PASS
Band38	20MHz	16QAM	38150	1RB#49	22.64	22.24	33	PASS
Band38	20MHz	16QAM	38150	1RB#99	22.70	22.30	33	PASS
Band38	20MHz	16QAM	38150	50RB#0	20.87	20.47	33	PASS
Band38	20MHz	16QAM	38150	50RB#24	20.87	20.47	33	PASS
Band38	20MHz	16QAM	38150	50RB#49	20.86	20.46	33	PASS
Band38	20MHz	16QAM	38150	100RB#0	21.04	20.64	33	PASS
Band66	1.4MHz	QPSK	131979	1RB#0	23.66	22.96	38.5	PASS
Band66	1.4MHz	QPSK	131979	1RB#2	23.77	23.07	38.5	PASS
Band66	1.4MHz	QPSK	131979	1RB#5	23.72	23.02	38.5	PASS
Band66	1.4MHz	QPSK	131979	3RB#0	22.84	22.14	38.5	PASS
Band66	1.4MHz	QPSK	131979	3RB#1	22.85	22.15	38.5	PASS
Band66	1.4MHz	QPSK	131979	3RB#2	22.84	22.14	38.5	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	21.79	21.09	38.5	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	23.99	23.29	38.5	PASS
Band66	1.4MHz	QPSK	132322	1RB#2	23.98	23.28	38.5	PASS
Band66	1.4MHz	QPSK	132322	1RB#5	23.96	23.26	38.5	PASS
Band66	1.4MHz	QPSK	132322	3RB#0	23.12	22.42	38.5	PASS
Band66	1.4MHz	QPSK	132322	3RB#1	23.14	22.44	38.5	PASS
Band66	1.4MHz	QPSK	132322	3RB#2	23.14	22.44	38.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	22.07	21.37	38.5	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	21.88	21.18	38.5	PASS
Band66	1.4MHz	QPSK	132665	1RB#2	23.91	23.21	38.5	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	23.86	23.16	38.5	PASS
Band66	1.4MHz	QPSK	132665	3RB#0	22.99	22.29	38.5	PASS
Band66	1.4MHz	QPSK	132665	3RB#1	23.00	22.30	38.5	PASS
Band66	1.4MHz	QPSK	132665	3RB#2	22.99	22.29	38.5	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	22.00	21.30	38.5	PASS

Band66	1.4MHz	16QAM	131979	1RB#0	22.65	21.95	38.5	PASS
Band66	1.4MHz	16QAM	131979	1RB#2	22.65	21.95	38.5	PASS
Band66	1.4MHz	16QAM	131979	1RB#5	22.73	22.03	38.5	PASS
Band66	1.4MHz	16QAM	131979	3RB#0	21.71	21.01	38.5	PASS
Band66	1.4MHz	16QAM	131979	3RB#1	21.70	21.00	38.5	PASS
Band66	1.4MHz	16QAM	131979	3RB#2	21.69	20.99	38.5	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	20.93	20.23	38.5	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	23.48	22.78	38.5	PASS
Band66	1.4MHz	16QAM	132322	1RB#2	23.59	22.89	38.5	PASS
Band66	1.4MHz	16QAM	132322	1RB#5	23.47	22.77	38.5	PASS
Band66	1.4MHz	16QAM	132322	3RB#0	21.94	21.24	38.5	PASS
Band66	1.4MHz	16QAM	132322	3RB#1	21.96	21.26	38.5	PASS
Band66	1.4MHz	16QAM	132322	3RB#2	21.94	21.24	38.5	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	21.06	20.36	38.5	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	22.31	21.61	38.5	PASS
Band66	1.4MHz	16QAM	132665	1RB#2	22.43	21.73	38.5	PASS
Band66	1.4MHz	16QAM	132665	1RB#5	22.30	21.60	38.5	PASS
Band66	1.4MHz	16QAM	132665	3RB#0	21.64	20.94	38.5	PASS
Band66	1.4MHz	16QAM	132665	3RB#1	21.69	20.99	38.5	PASS
Band66	1.4MHz	16QAM	132665	3RB#2	21.65	20.95	38.5	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	21.00	20.30	38.5	PASS
Band66	3MHz	QPSK	131987	1RB#0	23.80	23.10	38.5	PASS
Band66	3MHz	QPSK	131987	1RB#7	23.78	23.08	38.5	PASS
Band66	3MHz	QPSK	131987	1RB#14	23.88	23.18	38.5	PASS
Band66	3MHz	QPSK	131987	8RB#0	21.67	20.97	38.5	PASS
Band66	3MHz	QPSK	131987	8RB#4	21.70	21.00	38.5	PASS
Band66	3MHz	QPSK	131987	8RB#7	21.84	21.14	38.5	PASS
Band66	3MHz	QPSK	131987	15RB#0	21.77	21.07	38.5	PASS
Band66	3MHz	QPSK	132322	1RB#0	24.10	23.40	38.5	PASS
Band66	3MHz	QPSK	132322	1RB#7	24.07	23.37	38.5	PASS
Band66	3MHz	QPSK	132322	1RB#14	23.89	23.19	38.5	PASS
Band66	3MHz	QPSK	132322	8RB#0	22.02	21.32	38.5	PASS
Band66	3MHz	QPSK	132322	8RB#4	22.05	21.35	38.5	PASS
Band66	3MHz	QPSK	132322	8RB#7	22.03	21.33	38.5	PASS
Band66	3MHz	QPSK	132322	15RB#0	22.06	21.36	38.5	PASS
Band66	3MHz	QPSK	132657	1RB#0	24.14	23.44	38.5	PASS
Band66	3MHz	QPSK	132657	1RB#7	24.00	23.30	38.5	PASS
Band66	3MHz	QPSK	132657	1RB#14	23.99	23.29	38.5	PASS
Band66	3MHz	QPSK	132657	8RB#0	21.97	21.27	38.5	PASS
Band66	3MHz	QPSK	132657	8RB#4	22.01	21.31	38.5	PASS
Band66	3MHz	QPSK	132657	8RB#7	21.96	21.26	38.5	PASS
Band66	3MHz	QPSK	132657	15RB#0	21.98	21.28	38.5	PASS

Band66	3MHz	16QAM	131987	1RB#0	22.78	22.08	38.5	PASS
Band66	3MHz	16QAM	131987	1RB#7	22.74	22.04	38.5	PASS
Band66	3MHz	16QAM	131987	1RB#14	22.86	22.16	38.5	PASS
Band66	3MHz	16QAM	131987	8RB#0	20.95	20.25	38.5	PASS
Band66	3MHz	16QAM	131987	8RB#4	20.95	20.25	38.5	PASS
Band66	3MHz	16QAM	131987	8RB#7	21.22	20.52	38.5	PASS
Band66	3MHz	16QAM	131987	15RB#0	20.85	20.15	38.5	PASS
Band66	3MHz	16QAM	132322	1RB#0	22.88	22.18	38.5	PASS
Band66	3MHz	16QAM	132322	1RB#7	22.87	22.17	38.5	PASS
Band66	3MHz	16QAM	132322	1RB#14	22.66	21.96	38.5	PASS
Band66	3MHz	16QAM	132322	8RB#0	21.27	20.57	38.5	PASS
Band66	3MHz	16QAM	132322	8RB#4	21.22	20.52	38.5	PASS
Band66	3MHz	16QAM	132322	8RB#7	21.21	20.51	38.5	PASS
Band66	3MHz	16QAM	132322	15RB#0	20.92	20.22	38.5	PASS
Band66	3MHz	16QAM	132657	1RB#0	22.94	22.24	38.5	PASS
Band66	3MHz	16QAM	132657	1RB#7	22.84	22.14	38.5	PASS
Band66	3MHz	16QAM	132657	1RB#14	22.77	22.07	38.5	PASS
Band66	3MHz	16QAM	132657	8RB#0	21.55	20.85	38.5	PASS
Band66	3MHz	16QAM	132657	8RB#4	21.56	20.86	38.5	PASS
Band66	3MHz	16QAM	132657	8RB#7	21.08	20.38	38.5	PASS
Band66	3MHz	16QAM	132657	15RB#0	21.03	20.33	38.5	PASS
Band66	5MHz	QPSK	131997	1RB#0	23.83	23.13	38.5	PASS
Band66	5MHz	QPSK	131997	1RB#12	23.90	23.20	38.5	PASS
Band66	5MHz	QPSK	131997	1RB#24	24.05	23.35	38.5	PASS
Band66	5MHz	QPSK	131997	12RB#0	21.78	21.08	38.5	PASS
Band66	5MHz	QPSK	131997	12RB#6	21.69	20.99	38.5	PASS
Band66	5MHz	QPSK	131997	12RB#11	21.69	20.99	38.5	PASS
Band66	5MHz	QPSK	131997	25RB#0	21.85	21.15	38.5	PASS
Band66	5MHz	QPSK	132322	1RB#0	23.96	23.26	38.5	PASS
Band66	5MHz	QPSK	132322	1RB#12	23.98	23.28	38.5	PASS
Band66	5MHz	QPSK	132322	1RB#24	23.86	23.16	38.5	PASS
Band66	5MHz	QPSK	132322	12RB#0	22.09	21.39	38.5	PASS
Band66	5MHz	QPSK	132322	12RB#6	22.02	21.32	38.5	PASS
Band66	5MHz	QPSK	132322	12RB#11	22.03	21.33	38.5	PASS
Band66	5MHz	QPSK	132322	25RB#0	22.07	21.37	38.5	PASS
Band66	5MHz	QPSK	132647	1RB#0	24.30	23.60	38.5	PASS
Band66	5MHz	QPSK	132647	1RB#12	24.28	23.58	38.5	PASS
Band66	5MHz	QPSK	132647	1RB#24	24.14	23.44	38.5	PASS
Band66	5MHz	QPSK	132647	12RB#0	22.15	21.45	38.5	PASS
Band66	5MHz	QPSK	132647	12RB#6	22.01	21.31	38.5	PASS
Band66	5MHz	QPSK	132647	12RB#11	22.01	21.31	38.5	PASS
Band66	5MHz	QPSK	132647	25RB#0	21.96	21.26	38.5	PASS

Band66	5MHz	16QAM	131997	1RB#0	22.11	21.41	38.5	PASS
Band66	5MHz	16QAM	131997	1RB#12	22.26	21.56	38.5	PASS
Band66	5MHz	16QAM	131997	1RB#24	22.42	21.72	38.5	PASS
Band66	5MHz	16QAM	131997	12RB#0	20.86	20.16	38.5	PASS
Band66	5MHz	16QAM	131997	12RB#6	20.83	20.13	38.5	PASS
Band66	5MHz	16QAM	131997	12RB#11	20.75	20.05	38.5	PASS
Band66	5MHz	16QAM	131997	25RB#0	21.06	20.36	38.5	PASS
Band66	5MHz	16QAM	132322	1RB#0	23.28	22.58	38.5	PASS
Band66	5MHz	16QAM	132322	1RB#12	23.34	22.64	38.5	PASS
Band66	5MHz	16QAM	132322	1RB#24	23.08	22.38	38.5	PASS
Band66	5MHz	16QAM	132322	12RB#0	21.22	20.52	38.5	PASS
Band66	5MHz	16QAM	132322	12RB#6	21.31	20.61	38.5	PASS
Band66	5MHz	16QAM	132322	12RB#11	21.31	20.61	38.5	PASS
Band66	5MHz	16QAM	132322	25RB#0	21.15	20.45	38.5	PASS
Band66	5MHz	16QAM	132647	1RB#0	22.83	22.13	38.5	PASS
Band66	5MHz	16QAM	132647	1RB#12	22.86	22.16	38.5	PASS
Band66	5MHz	16QAM	132647	1RB#24	22.75	22.05	38.5	PASS
Band66	5MHz	16QAM	132647	12RB#0	21.35	20.65	38.5	PASS
Band66	5MHz	16QAM	132647	12RB#6	21.45	20.75	38.5	PASS
Band66	5MHz	16QAM	132647	12RB#11	21.51	20.81	38.5	PASS
Band66	5MHz	16QAM	132647	25RB#0	21.51	20.81	38.5	PASS
Band66	10MHz	QPSK	132022	1RB#0	23.84	23.14	38.5	PASS
Band66	10MHz	QPSK	132022	1RB#24	24.03	23.33	38.5	PASS
Band66	10MHz	QPSK	132022	1RB#49	24.03	23.33	38.5	PASS
Band66	10MHz	QPSK	132022	25RB#0	21.84	21.14	38.5	PASS
Band66	10MHz	QPSK	132022	25RB#12	21.95	21.25	38.5	PASS
Band66	10MHz	QPSK	132022	25RB#24	21.94	21.24	38.5	PASS
Band66	10MHz	QPSK	132022	50RB#0	21.97	21.27	38.5	PASS
Band66	10MHz	QPSK	132322	1RB#0	24.16	23.46	38.5	PASS
Band66	10MHz	QPSK	132322	1RB#24	24.12	23.42	38.5	PASS
Band66	10MHz	QPSK	132322	1RB#49	23.80	23.10	38.5	PASS
Band66	10MHz	QPSK	132322	25RB#0	22.08	21.38	38.5	PASS
Band66	10MHz	QPSK	132322	25RB#12	22.02	21.32	38.5	PASS
Band66	10MHz	QPSK	132322	25RB#24	21.91	21.21	38.5	PASS
Band66	10MHz	QPSK	132322	50RB#0	22.13	21.43	38.5	PASS
Band66	10MHz	QPSK	132622	1RB#0	23.95	23.25	38.5	PASS
Band66	10MHz	QPSK	132622	1RB#24	24.03	23.33	38.5	PASS
Band66	10MHz	QPSK	132622	1RB#49	23.91	23.21	38.5	PASS
Band66	10MHz	QPSK	132622	25RB#0	22.01	21.31	38.5	PASS
Band66	10MHz	QPSK	132622	25RB#12	22.10	21.40	38.5	PASS
Band66	10MHz	QPSK	132622	25RB#24	22.11	21.41	38.5	PASS
Band66	10MHz	QPSK	132622	50RB#0	22.05	21.35	38.5	PASS

Band66	10MHz	16QAM	132022	1RB#0	22.59	21.89	38.5	PASS
Band66	10MHz	16QAM	132022	1RB#24	22.89	22.19	38.5	PASS
Band66	10MHz	16QAM	132022	1RB#49	22.78	22.08	38.5	PASS
Band66	10MHz	16QAM	132022	25RB#0	20.97	20.27	38.5	PASS
Band66	10MHz	16QAM	132022	25RB#12	20.96	20.26	38.5	PASS
Band66	10MHz	16QAM	132022	25RB#24	20.96	20.26	38.5	PASS
Band66	10MHz	16QAM	132022	50RB#0	21.04	20.34	38.5	PASS
Band66	10MHz	16QAM	132322	1RB#0	22.83	22.13	38.5	PASS
Band66	10MHz	16QAM	132322	1RB#24	22.92	22.22	38.5	PASS
Band66	10MHz	16QAM	132322	1RB#49	22.51	21.81	38.5	PASS
Band66	10MHz	16QAM	132322	25RB#0	21.25	20.55	38.5	PASS
Band66	10MHz	16QAM	132322	25RB#12	21.24	20.54	38.5	PASS
Band66	10MHz	16QAM	132322	25RB#24	21.23	20.53	38.5	PASS
Band66	10MHz	16QAM	132322	50RB#0	21.15	20.45	38.5	PASS
Band66	10MHz	16QAM	132622	1RB#0	23.53	22.83	38.5	PASS
Band66	10MHz	16QAM	132622	1RB#24	23.55	22.85	38.5	PASS
Band66	10MHz	16QAM	132622	1RB#49	23.48	22.78	38.5	PASS
Band66	10MHz	16QAM	132622	25RB#0	21.06	20.36	38.5	PASS
Band66	10MHz	16QAM	132622	25RB#12	21.14	20.44	38.5	PASS
Band66	10MHz	16QAM	132622	25RB#24	21.14	20.44	38.5	PASS
Band66	10MHz	16QAM	132622	50RB#0	21.14	20.44	38.5	PASS
Band66	15MHz	QPSK	132047	1RB#0	23.80	23.10	38.5	PASS
Band66	15MHz	QPSK	132047	1RB#37	24.04	23.34	38.5	PASS
Band66	15MHz	QPSK	132047	1RB#74	23.87	23.17	38.5	PASS
Band66	15MHz	QPSK	132047	36RB#0	22.01	21.31	38.5	PASS
Band66	15MHz	QPSK	132047	36RB#16	22.00	21.30	38.5	PASS
Band66	15MHz	QPSK	132047	36RB#35	21.99	21.29	38.5	PASS
Band66	15MHz	QPSK	132047	75RB#0	22.03	21.33	38.5	PASS
Band66	15MHz	QPSK	132322	1RB#0	23.95	23.25	38.5	PASS
Band66	15MHz	QPSK	132322	1RB#37	24.07	23.37	38.5	PASS
Band66	15MHz	QPSK	132322	1RB#74	23.74	23.04	38.5	PASS
Band66	15MHz	QPSK	132322	36RB#0	22.09	21.39	38.5	PASS
Band66	15MHz	QPSK	132322	36RB#16	22.05	21.35	38.5	PASS
Band66	15MHz	QPSK	132322	36RB#35	21.94	21.24	38.5	PASS
Band66	15MHz	QPSK	132322	75RB#0	22.18	21.48	38.5	PASS
Band66	15MHz	QPSK	132597	1RB#0	23.94	23.24	38.5	PASS
Band66	15MHz	QPSK	132597	1RB#37	24.08	23.38	38.5	PASS
Band66	15MHz	QPSK	132597	1RB#74	23.95	23.25	38.5	PASS
Band66	15MHz	QPSK	132597	36RB#0	22.03	21.33	38.5	PASS
Band66	15MHz	QPSK	132597	36RB#16	22.06	21.36	38.5	PASS
Band66	15MHz	QPSK	132597	36RB#35	21.94	21.24	38.5	PASS
Band66	15MHz	QPSK	132597	75RB#0	22.14	21.44	38.5	PASS

Band66	15MHz	16QAM	132047	1RB#0	22.74	22.04	38.5	PASS
Band66	15MHz	16QAM	132047	1RB#37	23.01	22.31	38.5	PASS
Band66	15MHz	16QAM	132047	1RB#74	22.98	22.28	38.5	PASS
Band66	15MHz	16QAM	132047	36RB#0	21.09	20.39	38.5	PASS
Band66	15MHz	16QAM	132047	36RB#16	21.09	20.39	38.5	PASS
Band66	15MHz	16QAM	132047	36RB#35	21.08	20.38	38.5	PASS
Band66	15MHz	16QAM	132047	75RB#0	21.03	20.33	38.5	PASS
Band66	15MHz	16QAM	132322	1RB#0	23.17	22.47	38.5	PASS
Band66	15MHz	16QAM	132322	1RB#37	23.26	22.56	38.5	PASS
Band66	15MHz	16QAM	132322	1RB#74	22.97	22.27	38.5	PASS
Band66	15MHz	16QAM	132322	36RB#0	21.13	20.43	38.5	PASS
Band66	15MHz	16QAM	132322	36RB#16	21.15	20.45	38.5	PASS
Band66	15MHz	16QAM	132322	36RB#35	21.16	20.46	38.5	PASS
Band66	15MHz	16QAM	132322	75RB#0	21.05	20.35	38.5	PASS
Band66	15MHz	16QAM	132597	1RB#0	23.52	22.82	38.5	PASS
Band66	15MHz	16QAM	132597	1RB#37	23.64	22.94	38.5	PASS
Band66	15MHz	16QAM	132597	1RB#74	23.51	22.81	38.5	PASS
Band66	15MHz	16QAM	132597	36RB#0	21.03	20.33	38.5	PASS
Band66	15MHz	16QAM	132597	36RB#16	21.04	20.34	38.5	PASS
Band66	15MHz	16QAM	132597	36RB#35	21.06	20.36	38.5	PASS
Band66	15MHz	16QAM	132597	75RB#0	21.20	20.50	38.5	PASS
Band66	20MHz	QPSK	132072	1RB#0	24.02	23.32	38.5	PASS
Band66	20MHz	QPSK	132072	1RB#49	24.20	23.50	38.5	PASS
Band66	20MHz	QPSK	132072	1RB#99	24.16	23.46	38.5	PASS
Band66	20MHz	QPSK	132072	50RB#0	21.98	21.28	38.5	PASS
Band66	20MHz	QPSK	132072	50RB#24	21.91	21.21	38.5	PASS
Band66	20MHz	QPSK	132072	50RB#49	21.91	21.21	38.5	PASS
Band66	20MHz	QPSK	132072	100RB#0	21.94	21.24	38.5	PASS
Band66	20MHz	QPSK	132322	1RB#0	24.08	23.38	38.5	PASS
Band66	20MHz	QPSK	132322	1RB#49	24.30	23.60	38.5	PASS
Band66	20MHz	QPSK	132322	1RB#99	24.00	23.30	38.5	PASS
Band66	20MHz	QPSK	132322	50RB#0	21.96	21.26	38.5	PASS
Band66	20MHz	QPSK	132322	50RB#24	21.92	21.22	38.5	PASS
Band66	20MHz	QPSK	132322	50RB#49	21.93	21.23	38.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	22.15	21.45	38.5	PASS
Band66	20MHz	QPSK	132572	1RB#0	23.86	23.16	38.5	PASS
Band66	20MHz	QPSK	132572	1RB#49	24.04	23.34	38.5	PASS
Band66	20MHz	QPSK	132572	1RB#99	23.97	23.27	38.5	PASS
Band66	20MHz	QPSK	132572	50RB#0	21.97	21.27	38.5	PASS
Band66	20MHz	QPSK	132572	50RB#24	21.98	21.28	38.5	PASS
Band66	20MHz	QPSK	132572	50RB#49	22.00	21.30	38.5	PASS
Band66	20MHz	QPSK	132572	100RB#0	22.12	21.42	38.5	PASS

Band66	20MHz	16QAM	132072	1RB#0	22.55	21.85	38.5	PASS
Band66	20MHz	16QAM	132072	1RB#49	22.75	22.05	38.5	PASS
Band66	20MHz	16QAM	132072	1RB#99	22.82	22.12	38.5	PASS
Band66	20MHz	16QAM	132072	50RB#0	21.16	20.46	38.5	PASS
Band66	20MHz	16QAM	132072	50RB#24	21.15	20.45	38.5	PASS
Band66	20MHz	16QAM	132072	50RB#49	21.15	20.45	38.5	PASS
Band66	20MHz	16QAM	132072	100RB#0	21.09	20.39	38.5	PASS
Band66	20MHz	16QAM	132322	1RB#0	23.35	22.65	38.5	PASS
Band66	20MHz	16QAM	132322	1RB#49	23.55	22.85	38.5	PASS
Band66	20MHz	16QAM	132322	1RB#99	23.21	22.51	38.5	PASS
Band66	20MHz	16QAM	132322	50RB#0	21.09	20.39	38.5	PASS
Band66	20MHz	16QAM	132322	50RB#24	21.09	20.39	38.5	PASS
Band66	20MHz	16QAM	132322	50RB#49	21.02	20.32	38.5	PASS
Band66	20MHz	16QAM	132322	100RB#0	21.27	20.57	38.5	PASS
Band66	20MHz	16QAM	132572	1RB#0	22.73	22.03	38.5	PASS
Band66	20MHz	16QAM	132572	1RB#49	22.89	22.19	38.5	PASS
Band66	20MHz	16QAM	132572	1RB#99	22.90	22.20	38.5	PASS
Band66	20MHz	16QAM	132572	50RB#0	21.06	20.36	38.5	PASS
Band66	20MHz	16QAM	132572	50RB#24	21.14	20.44	38.5	PASS
Band66	20MHz	16QAM	132572	50RB#49	21.12	20.42	38.5	PASS
Band66	20MHz	16QAM	132572	100RB#0	21.02	20.32	38.5	PASS

Remark: EIRP (dBm) = Conducted power (dBm) + Antenna Gain (dBi). (For Band 2 & 7 & 38 & 66)
 ERP (dBm) = EIRP (dBm) - 2.15 (dB). (For Band 5 & 13)

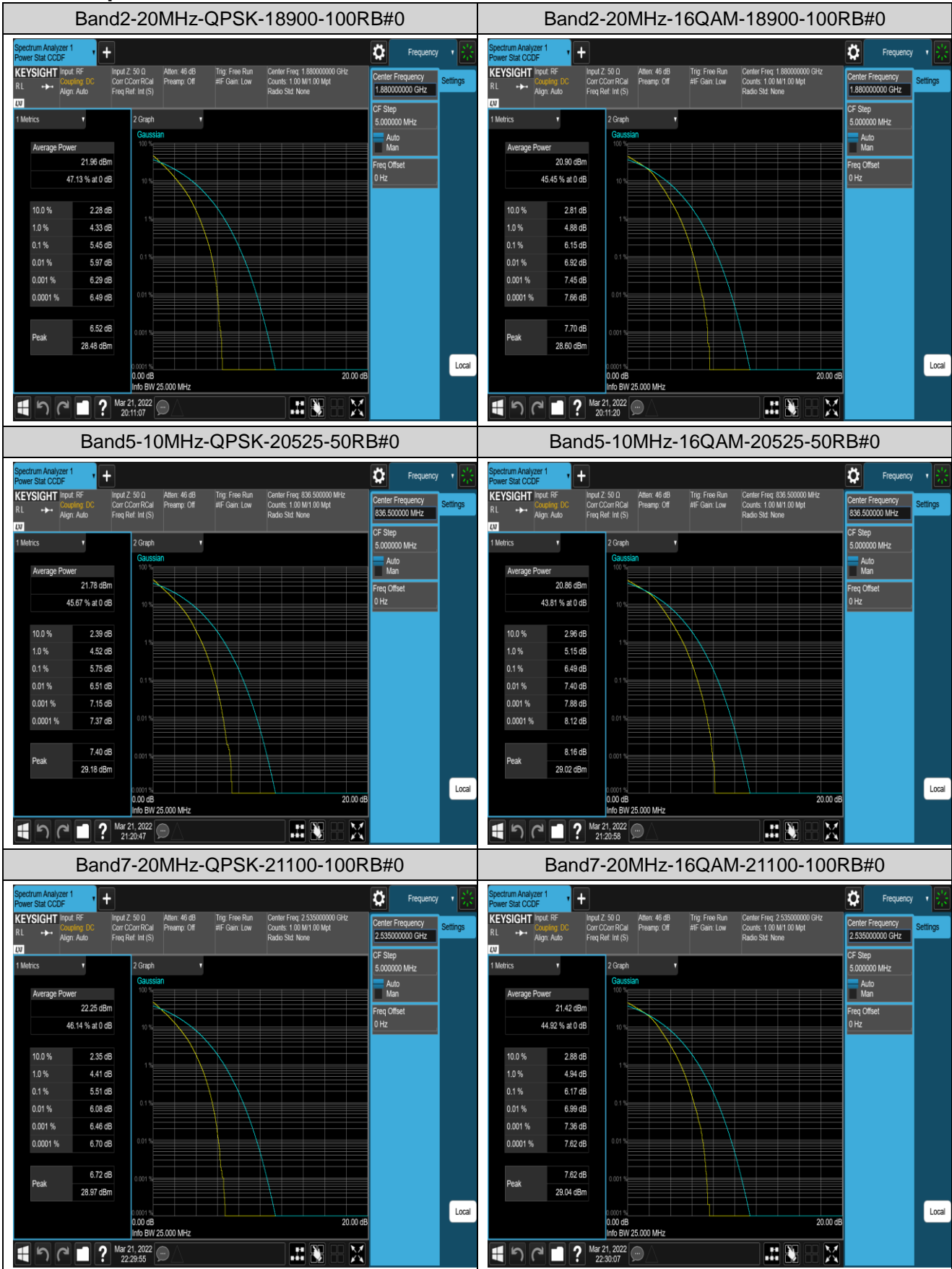
Appendix B: Peak-to-Average Ratio(CCDF)

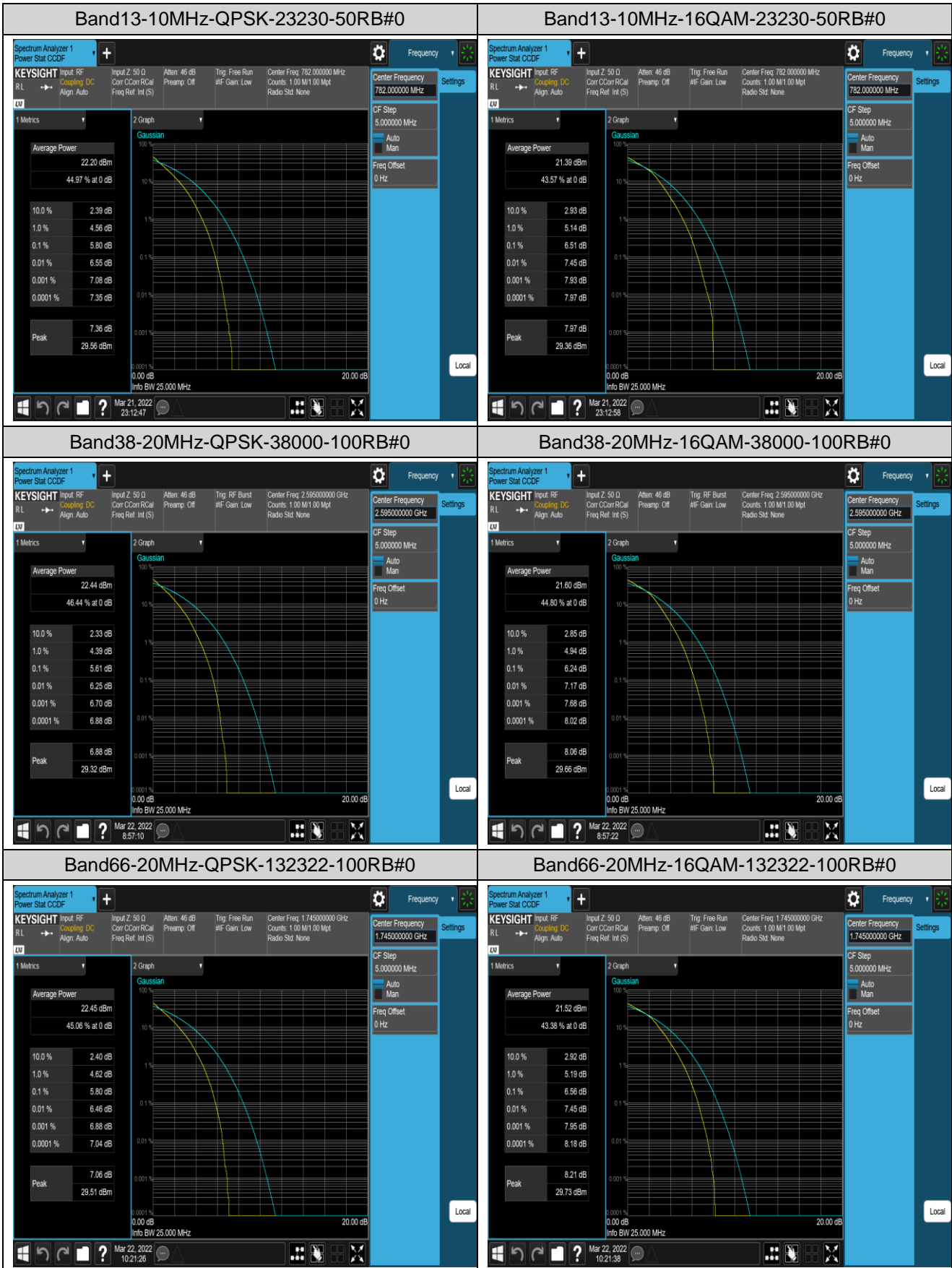
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band2	20MHz	QPSK	18900	100RB#0	5.45	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	6.15	13	PASS
Band5	10MHz	QPSK	20525	50RB#0	5.75	13	PASS
Band5	10MHz	16QAM	20525	50RB#0	6.49	13	PASS
Band7	20MHz	QPSK	21100	100RB#0	5.51	13	PASS
Band7	20MHz	16QAM	21100	100RB#0	6.17	13	PASS
Band13	10MHz	QPSK	23230	50RB#0	5.80	13	PASS
Band13	10MHz	16QAM	23230	50RB#0	6.51	13	PASS
Band38	20MHz	QPSK	38000	100RB#0	5.61	13	PASS
Band38	20MHz	16QAM	38000	100RB#0	6.24	13	PASS
Band66	20MHz	QPSK	132322	100RB#0	5.80	13	PASS
Band66	20MHz	16QAM	132322	100RB#0	6.56	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

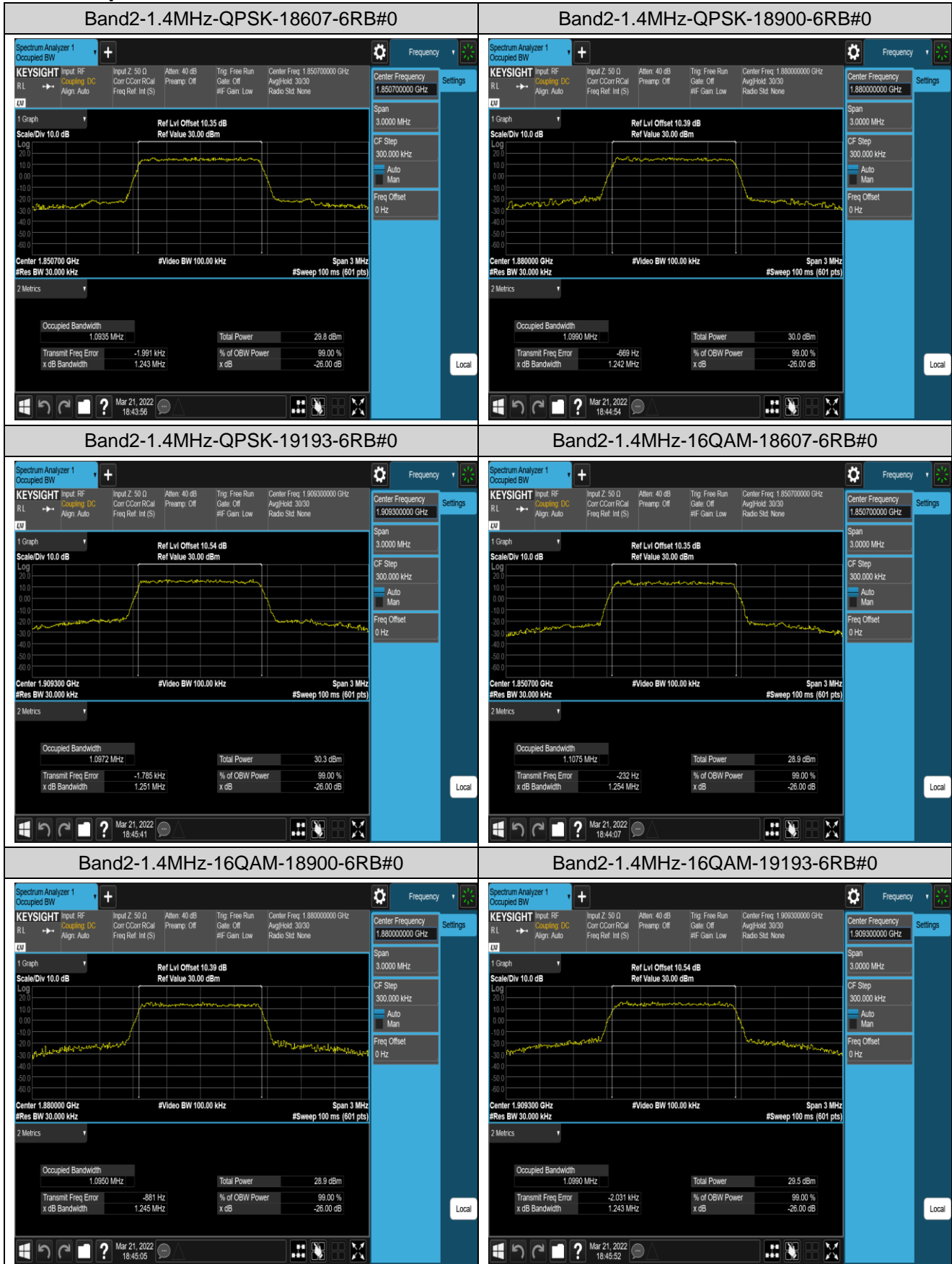
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1.0935	1.243	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.0990	1.242	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.0972	1.251	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.1075	1.254	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.0950	1.245	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.0990	1.243	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.7112	3.013	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.7140	3.005	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.7065	3.027	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.7130	3.020	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.7091	3.037	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.7121	3.041	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.5221	4.985	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.5169	4.972	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.5004	4.976	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.5056	4.975	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.5064	4.974	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.5216	4.995	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.9933	9.862	PASS
Band2	10MHz	QPSK	18900	50RB#0	9.0014	9.913	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.9916	9.922	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.9923	9.947	PASS
Band2	10MHz	16QAM	18900	50RB#0	9.0001	9.927	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.9819	9.935	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.502	14.93	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.504	14.95	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.471	14.98	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.495	14.90	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.513	14.91	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.491	14.96	PASS
Band2	20MHz	QPSK	18700	100RB#0	17.988	19.58	PASS
Band2	20MHz	QPSK	18900	100RB#0	18.016	19.66	PASS
Band2	20MHz	QPSK	19100	100RB#0	18.013	19.83	PASS
Band2	20MHz	16QAM	18700	100RB#0	18.012	19.78	PASS
Band2	20MHz	16QAM	18900	100RB#0	18.047	19.74	PASS

Band2	20MHz	16QAM	19100	100RB#0	17.991	19.76	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	1.0992	1.249	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	1.0997	1.245	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	1.0962	1.243	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	1.0965	1.246	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	1.0995	1.251	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	1.0990	1.245	PASS
Band5	3MHz	QPSK	20415	15RB#0	2.7142	3.023	PASS
Band5	3MHz	QPSK	20525	15RB#0	2.7125	3.015	PASS
Band5	3MHz	QPSK	20635	15RB#0	2.7116	3.028	PASS
Band5	3MHz	16QAM	20415	15RB#0	2.7053	3.037	PASS
Band5	3MHz	16QAM	20525	15RB#0	2.7089	3.034	PASS
Band5	3MHz	16QAM	20635	15RB#0	2.7116	3.030	PASS
Band5	5MHz	QPSK	20425	25RB#0	4.5151	4.982	PASS
Band5	5MHz	QPSK	20525	25RB#0	4.5211	4.972	PASS
Band5	5MHz	QPSK	20625	25RB#0	4.5030	4.969	PASS
Band5	5MHz	16QAM	20425	25RB#0	4.5016	4.970	PASS
Band5	5MHz	16QAM	20525	25RB#0	4.5068	4.971	PASS
Band5	5MHz	16QAM	20625	25RB#0	4.5240	5.008	PASS
Band5	10MHz	QPSK	20450	50RB#0	9.0045	9.908	PASS
Band5	10MHz	QPSK	20525	50RB#0	8.9974	9.894	PASS
Band5	10MHz	QPSK	20600	50RB#0	9.0083	9.931	PASS
Band5	10MHz	16QAM	20450	50RB#0	8.9872	9.919	PASS
Band5	10MHz	16QAM	20525	50RB#0	8.9847	9.931	PASS
Band5	10MHz	16QAM	20600	50RB#0	8.9983	9.968	PASS
Band7	5MHz	QPSK	20775	25RB#0	4.5231	4.979	PASS
Band7	5MHz	QPSK	21100	25RB#0	4.5018	4.994	PASS
Band7	5MHz	QPSK	21425	25RB#0	4.5095	5.000	PASS
Band7	5MHz	16QAM	20775	25RB#0	4.5090	4.983	PASS
Band7	5MHz	16QAM	21100	25RB#0	4.5285	5.008	PASS
Band7	5MHz	16QAM	21425	25RB#0	4.5268	4.988	PASS
Band7	10MHz	QPSK	20800	50RB#0	8.9930	9.889	PASS
Band7	10MHz	QPSK	21100	50RB#0	9.0067	9.943	PASS
Band7	10MHz	QPSK	21400	50RB#0	8.9727	9.917	PASS
Band7	10MHz	16QAM	20800	50RB#0	8.9867	9.909	PASS
Band7	10MHz	16QAM	21100	50RB#0	9.0012	9.964	PASS
Band7	10MHz	16QAM	21400	50RB#0	9.0037	9.900	PASS
Band7	15MHz	QPSK	20825	75RB#0	13.505	14.99	PASS
Band7	15MHz	QPSK	21100	75RB#0	13.509	15.04	PASS
Band7	15MHz	QPSK	21375	75RB#0	13.453	14.99	PASS
Band7	15MHz	16QAM	20825	75RB#0	13.499	14.99	PASS
Band7	15MHz	16QAM	21100	75RB#0	13.526	14.99	PASS

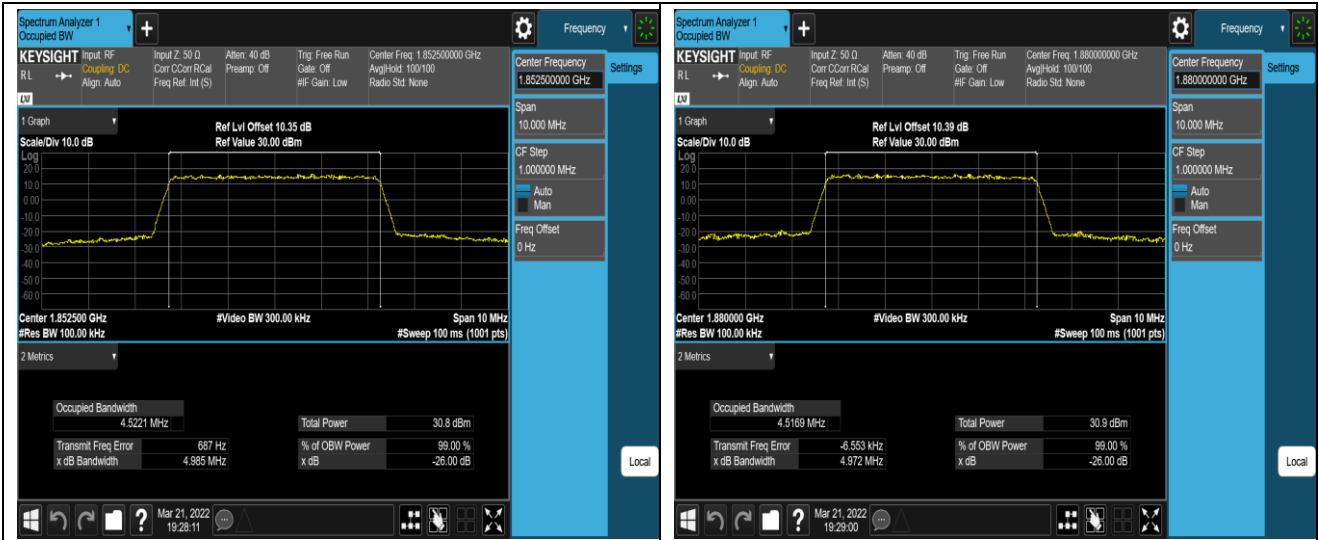
Band7	15MHz	16QAM	21375	75RB#0	13.525	14.97	PASS
Band7	20MHz	QPSK	20850	100RB#0	17.984	19.61	PASS
Band7	20MHz	QPSK	21100	100RB#0	18.054	19.97	PASS
Band7	20MHz	QPSK	21350	100RB#0	17.997	19.71	PASS
Band7	20MHz	16QAM	20850	100RB#0	18.030	19.76	PASS
Band7	20MHz	16QAM	21100	100RB#0	18.046	19.88	PASS
Band7	20MHz	16QAM	21350	100RB#0	18.036	19.83	PASS
Band13	5MHz	QPSK	23205	25RB#0	4.5210	4.986	PASS
Band13	5MHz	QPSK	23230	25RB#0	4.5249	4.988	PASS
Band13	5MHz	QPSK	23255	25RB#0	4.4954	4.969	PASS
Band13	5MHz	16QAM	23205	25RB#0	4.5055	4.958	PASS
Band13	5MHz	16QAM	23230	25RB#0	4.5142	4.975	PASS
Band13	5MHz	16QAM	23255	25RB#0	4.5235	5.002	PASS
Band13	10MHz	QPSK	23230	50RB#0	9.0261	9.887	PASS
Band13	10MHz	16QAM	23230	50RB#0	9.0018	9.907	PASS
Band38	5MHz	QPSK	37775	25RB#0	4.5053	4.967	PASS
Band38	5MHz	QPSK	38000	25RB#0	4.5066	4.965	PASS
Band38	5MHz	QPSK	38225	25RB#0	4.4918	5.009	PASS
Band38	5MHz	16QAM	37775	25RB#0	4.5169	5.045	PASS
Band38	5MHz	16QAM	38000	25RB#0	4.5099	5.043	PASS
Band38	5MHz	16QAM	38225	25RB#0	4.5008	4.958	PASS
Band38	10MHz	QPSK	37800	50RB#0	8.9933	9.870	PASS
Band38	10MHz	QPSK	38000	50RB#0	8.9949	9.892	PASS
Band38	10MHz	QPSK	38200	50RB#0	9.0186	10.01	PASS
Band38	10MHz	16QAM	37800	50RB#0	8.9750	9.854	PASS
Band38	10MHz	16QAM	38000	50RB#0	8.9917	9.884	PASS
Band38	10MHz	16QAM	38200	50RB#0	9.0057	9.935	PASS
Band38	15MHz	QPSK	37825	75RB#0	13.498	14.96	PASS
Band38	15MHz	QPSK	38000	75RB#0	13.516	14.93	PASS
Band38	15MHz	QPSK	38175	75RB#0	13.455	15.25	PASS
Band38	15MHz	16QAM	37825	75RB#0	13.489	14.91	PASS
Band38	15MHz	16QAM	38000	75RB#0	13.505	14.96	PASS
Band38	15MHz	16QAM	38175	75RB#0	13.515	14.84	PASS
Band38	20MHz	QPSK	37850	100RB#0	17.998	19.76	PASS
Band38	20MHz	QPSK	38000	100RB#0	17.999	19.75	PASS
Band38	20MHz	QPSK	38150	100RB#0	17.933	19.52	PASS
Band38	20MHz	16QAM	37850	100RB#0	17.955	19.77	PASS
Band38	20MHz	16QAM	38000	100RB#0	18.005	19.68	PASS
Band38	20MHz	16QAM	38150	100RB#0	17.973	19.71	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	1.1032	1.248	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	1.0996	1.246	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	1.1019	1.247	PASS

Band66	1.4MHz	16QAM	131979	6RB#0	1.0980	1.244	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	1.0988	1.248	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	1.1004	1.245	PASS
Band66	3MHz	QPSK	131987	15RB#0	2.7140	3.018	PASS
Band66	3MHz	QPSK	132322	15RB#0	2.7110	3.017	PASS
Band66	3MHz	QPSK	132657	15RB#0	2.7062	3.030	PASS
Band66	3MHz	16QAM	131987	15RB#0	2.7062	3.028	PASS
Band66	3MHz	16QAM	132322	15RB#0	2.7046	3.022	PASS
Band66	3MHz	16QAM	132657	15RB#0	2.7149	3.056	PASS
Band66	5MHz	QPSK	131997	25RB#0	4.5196	4.979	PASS
Band66	5MHz	QPSK	132322	25RB#0	4.5171	4.969	PASS
Band66	5MHz	QPSK	132647	25RB#0	4.4986	4.982	PASS
Band66	5MHz	16QAM	131997	25RB#0	4.5116	4.966	PASS
Band66	5MHz	16QAM	132322	25RB#0	4.5079	4.965	PASS
Band66	5MHz	16QAM	132647	25RB#0	4.5284	4.990	PASS
Band66	10MHz	QPSK	132022	50RB#0	8.9896	9.863	PASS
Band66	10MHz	QPSK	132322	50RB#0	9.0070	9.926	PASS
Band66	10MHz	QPSK	132622	50RB#0	9.0095	9.936	PASS
Band66	10MHz	16QAM	132022	50RB#0	8.9814	9.919	PASS
Band66	10MHz	16QAM	132322	50RB#0	9.0045	9.919	PASS
Band66	10MHz	16QAM	132622	50RB#0	9.0123	9.942	PASS
Band66	15MHz	QPSK	132047	75RB#0	13.503	14.80	PASS
Band66	15MHz	QPSK	132322	75RB#0	13.526	14.91	PASS
Band66	15MHz	QPSK	132597	75RB#0	13.511	15.05	PASS
Band66	15MHz	16QAM	132047	75RB#0	13.508	14.91	PASS
Band66	15MHz	16QAM	132322	75RB#0	13.510	14.98	PASS
Band66	15MHz	16QAM	132597	75RB#0	13.504	14.93	PASS
Band66	20MHz	QPSK	132072	100RB#0	17.973	19.50	PASS
Band66	20MHz	QPSK	132322	100RB#0	18.032	19.68	PASS
Band66	20MHz	QPSK	132572	100RB#0	17.986	19.86	PASS
Band66	20MHz	16QAM	132072	100RB#0	17.999	19.62	PASS
Band66	20MHz	16QAM	132322	100RB#0	18.086	19.79	PASS
Band66	20MHz	16QAM	132572	100RB#0	17.986	19.75	PASS

Test Graphs

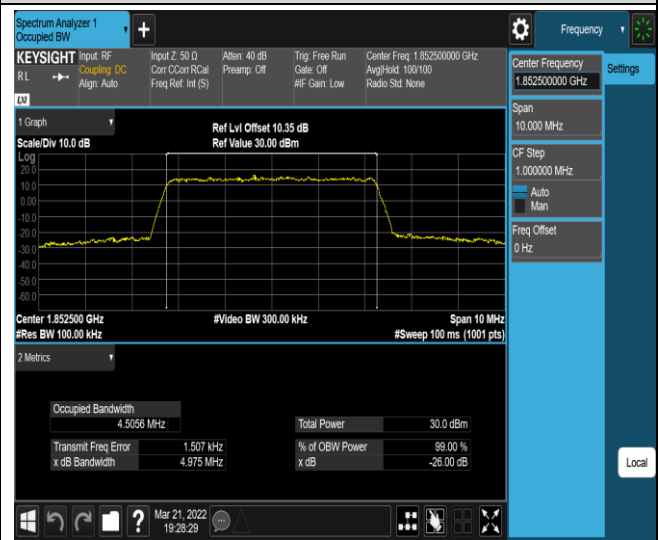
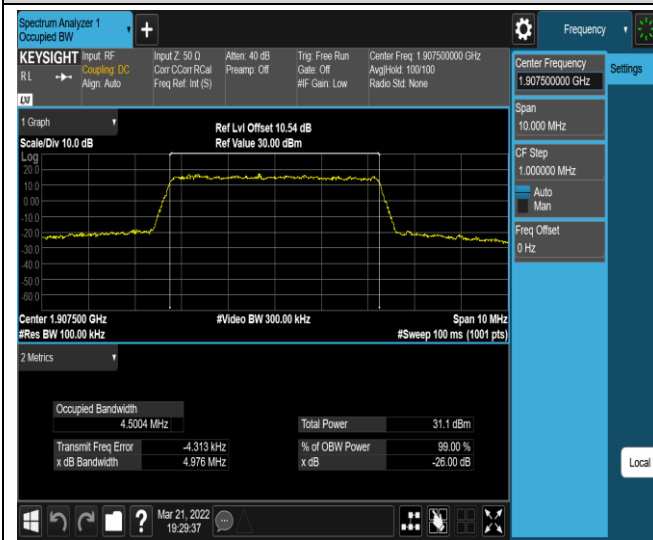






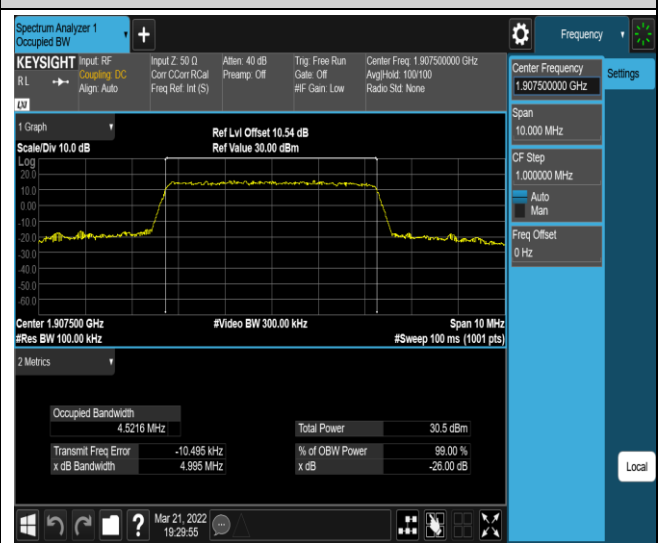
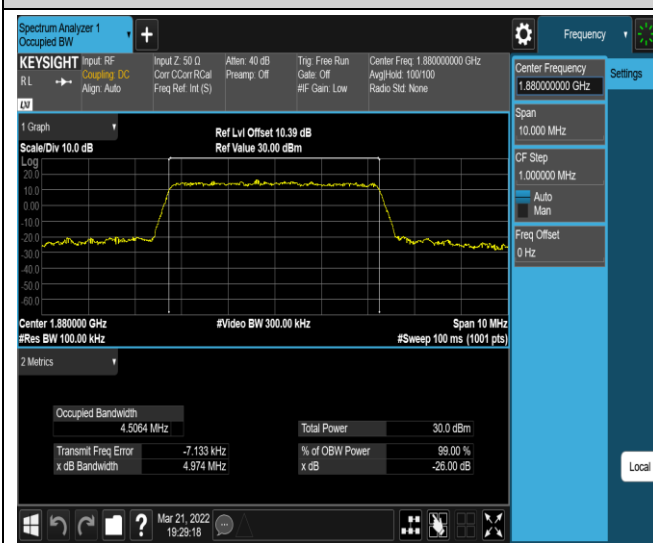
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Band2-5MHz-16QAM-18625-25RB#0



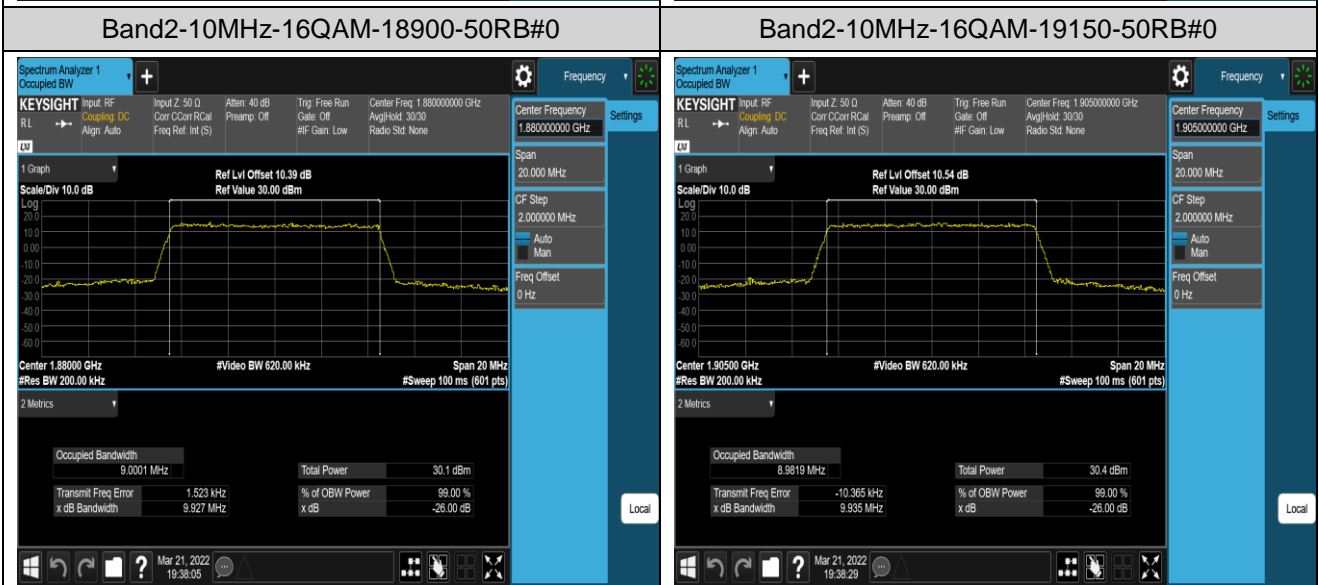
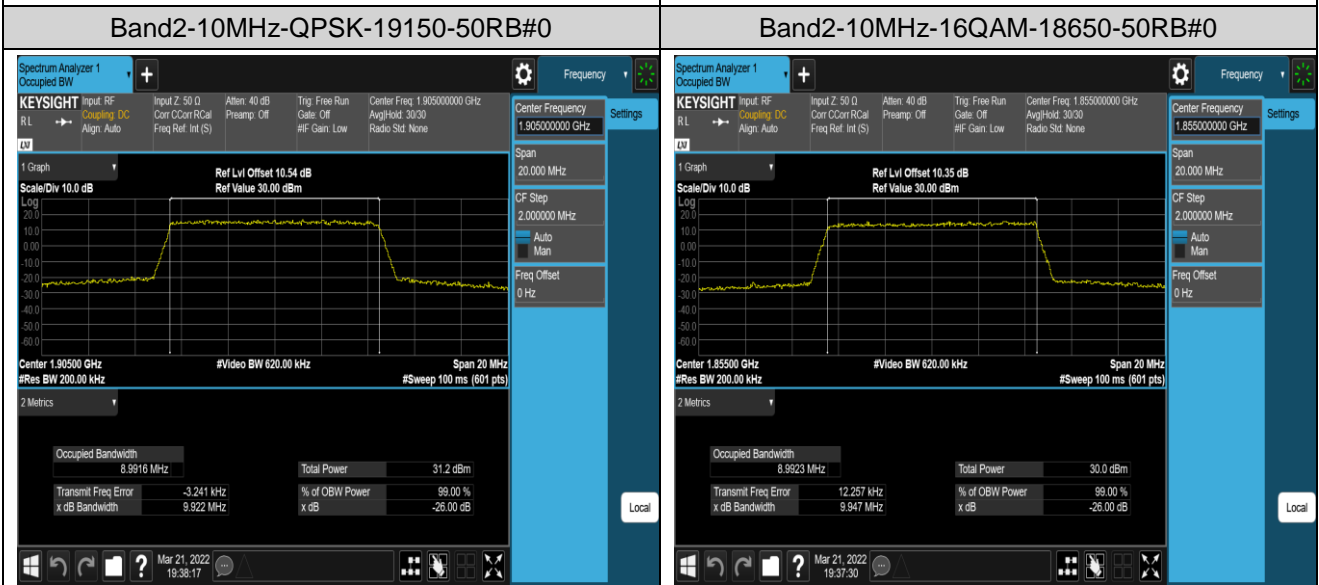
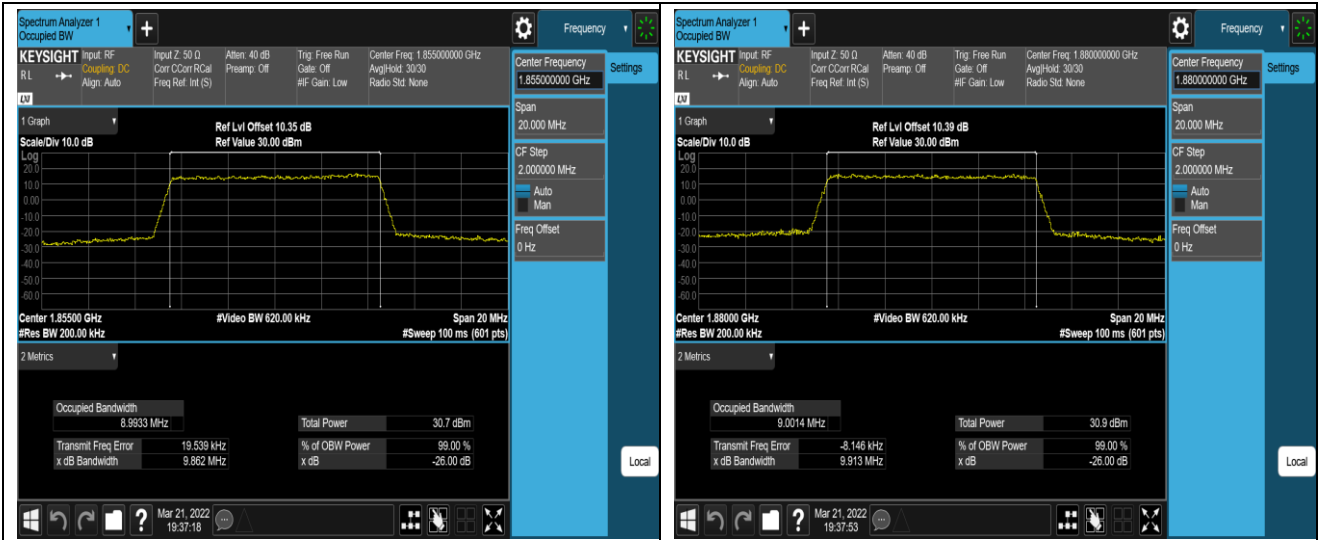
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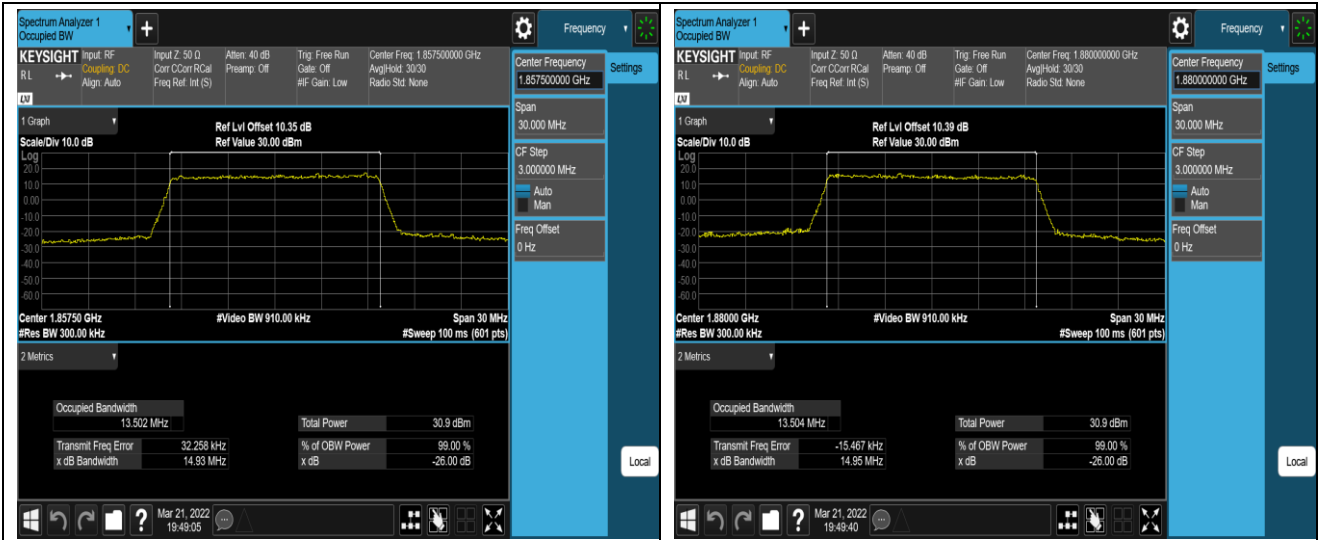
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Band2-10MHz-QPSK-18650-50RB#0

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





Band2-15MHz-QPSK-19125-75RB#0

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



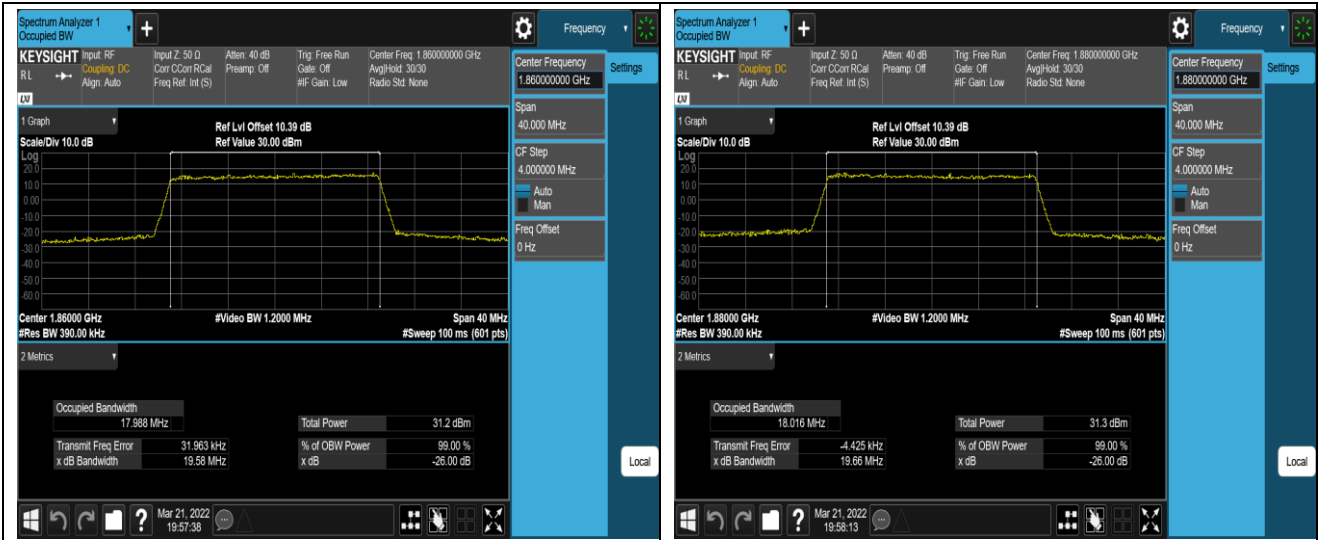
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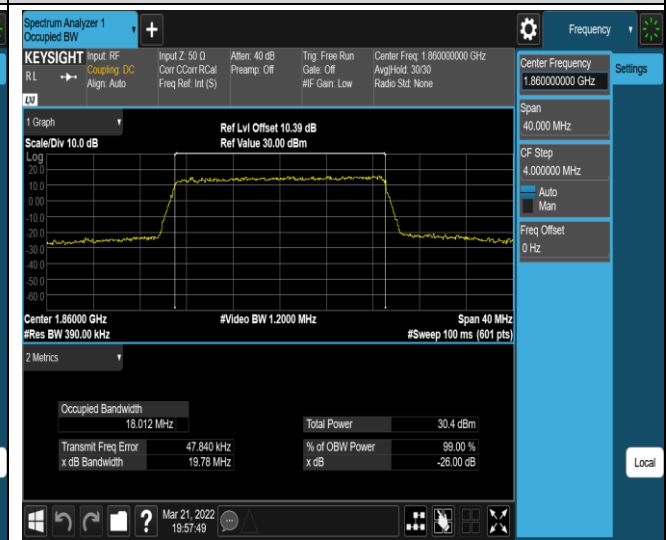
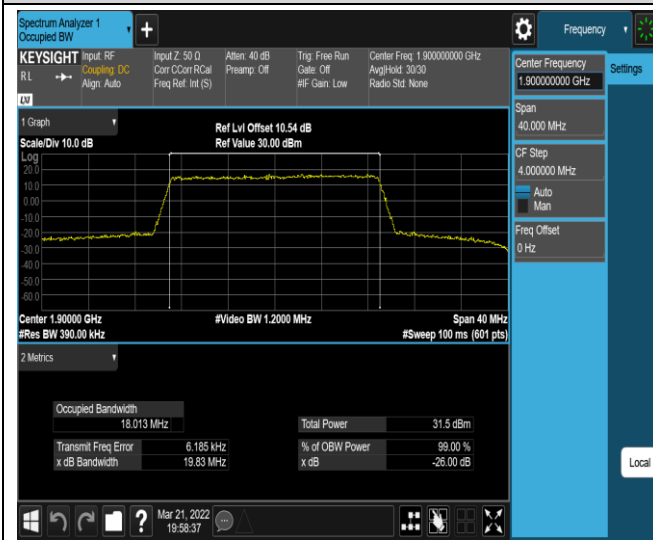
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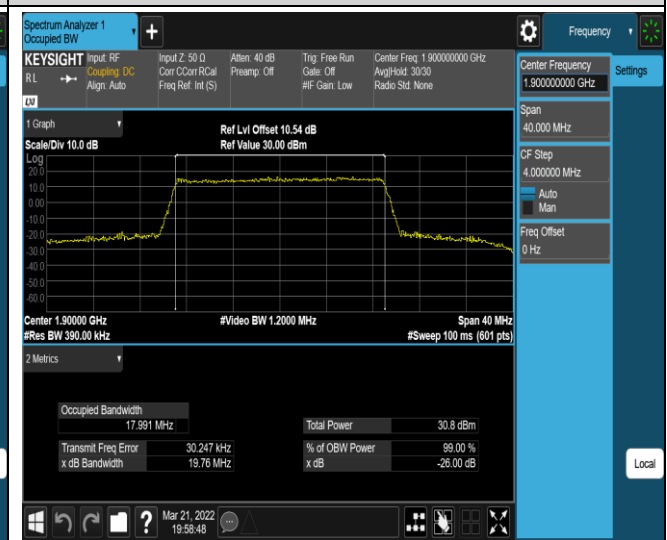
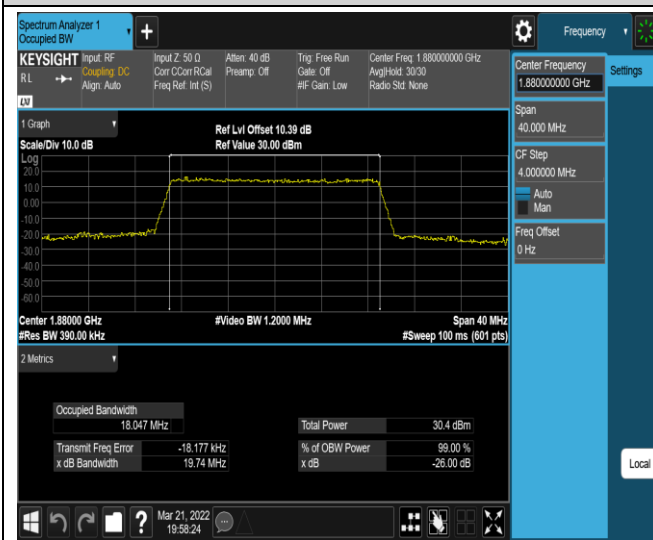
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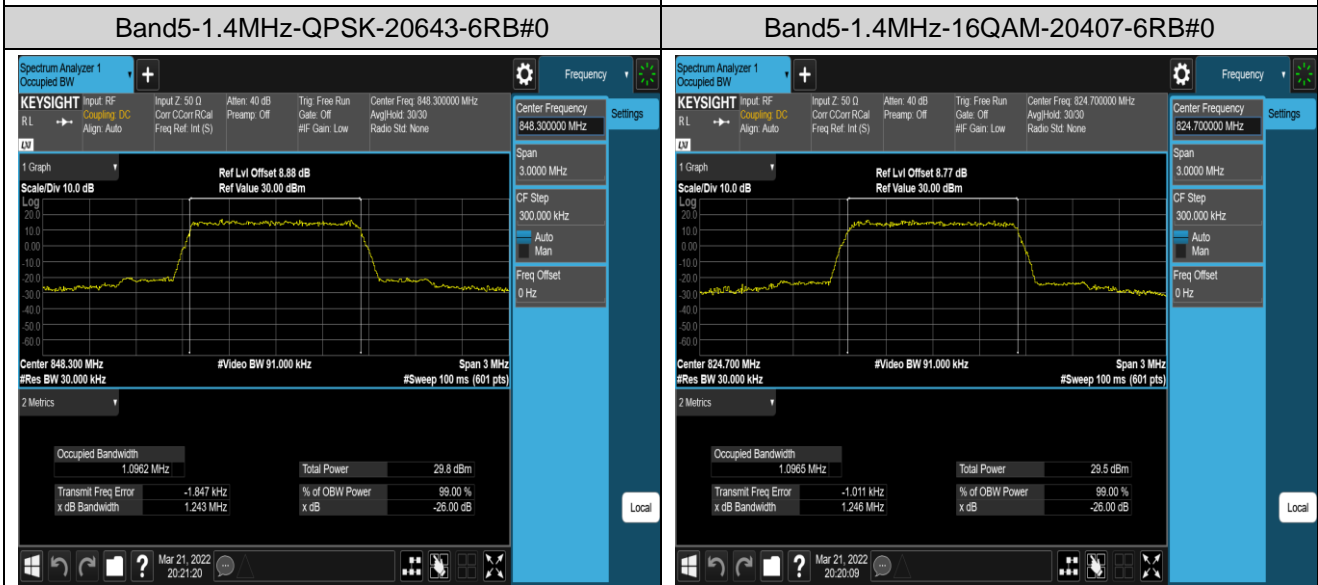
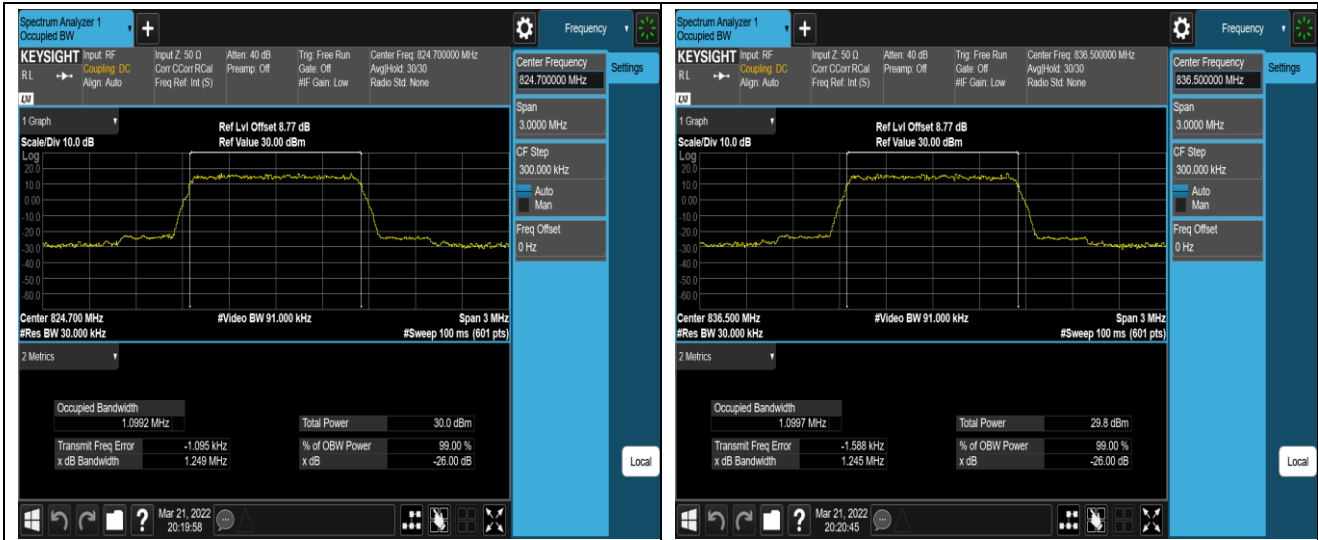
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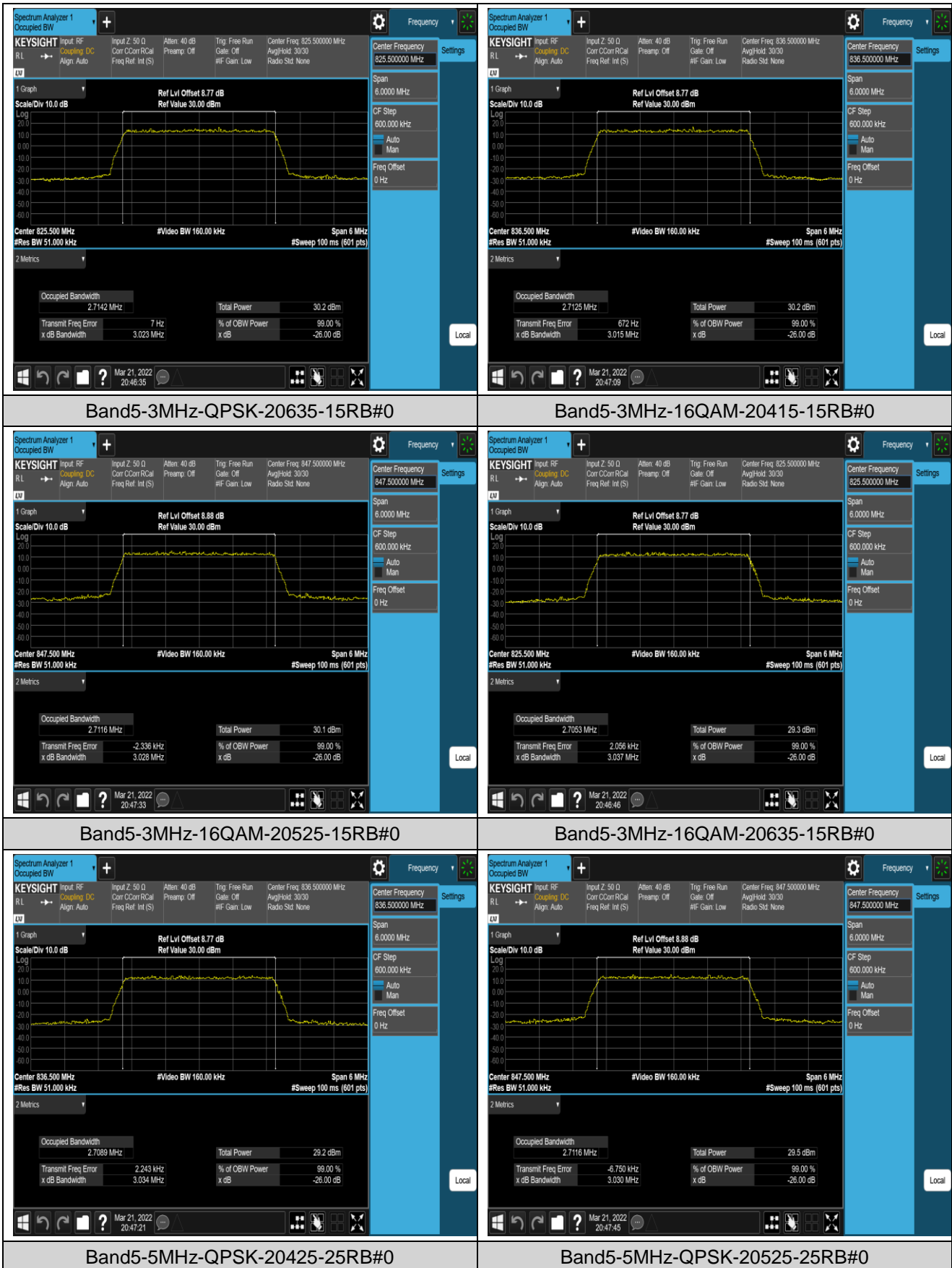
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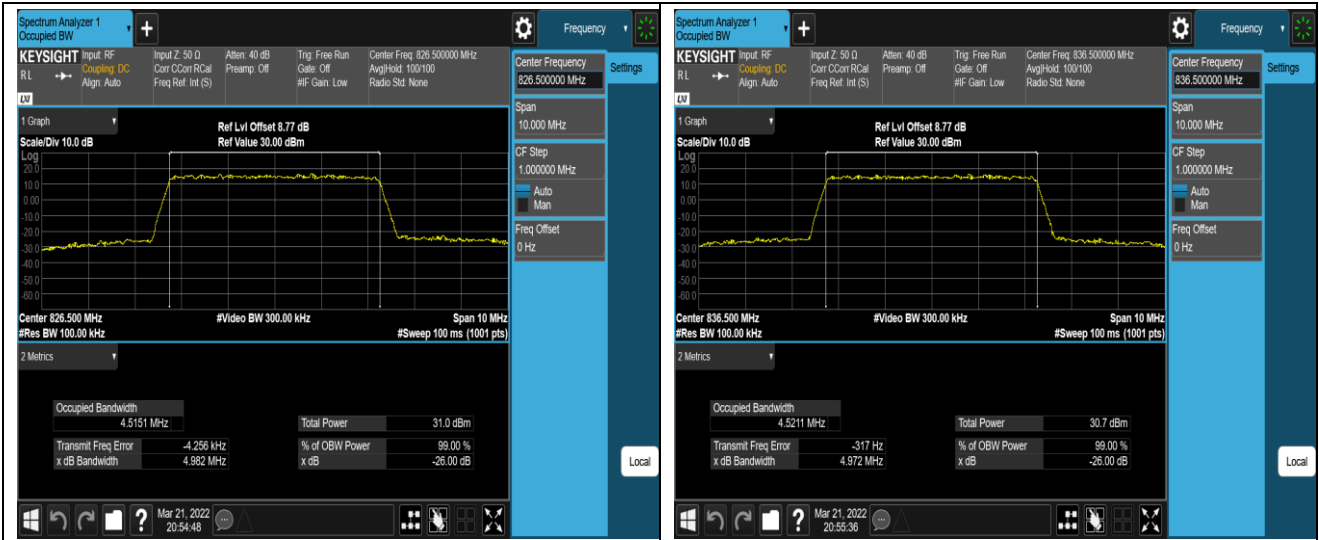


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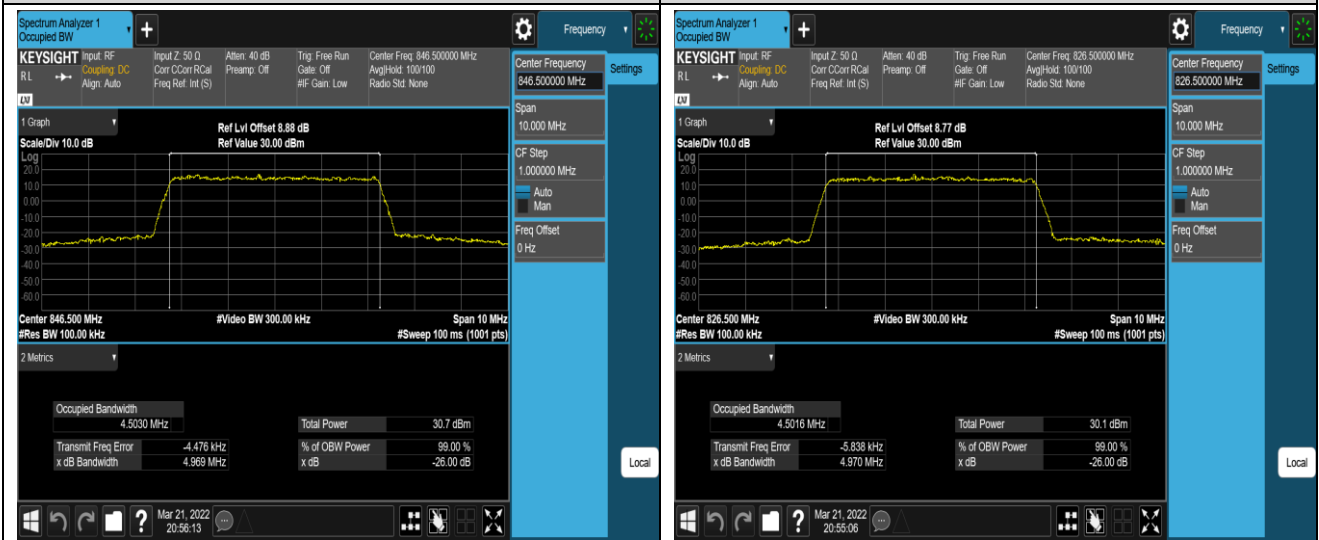






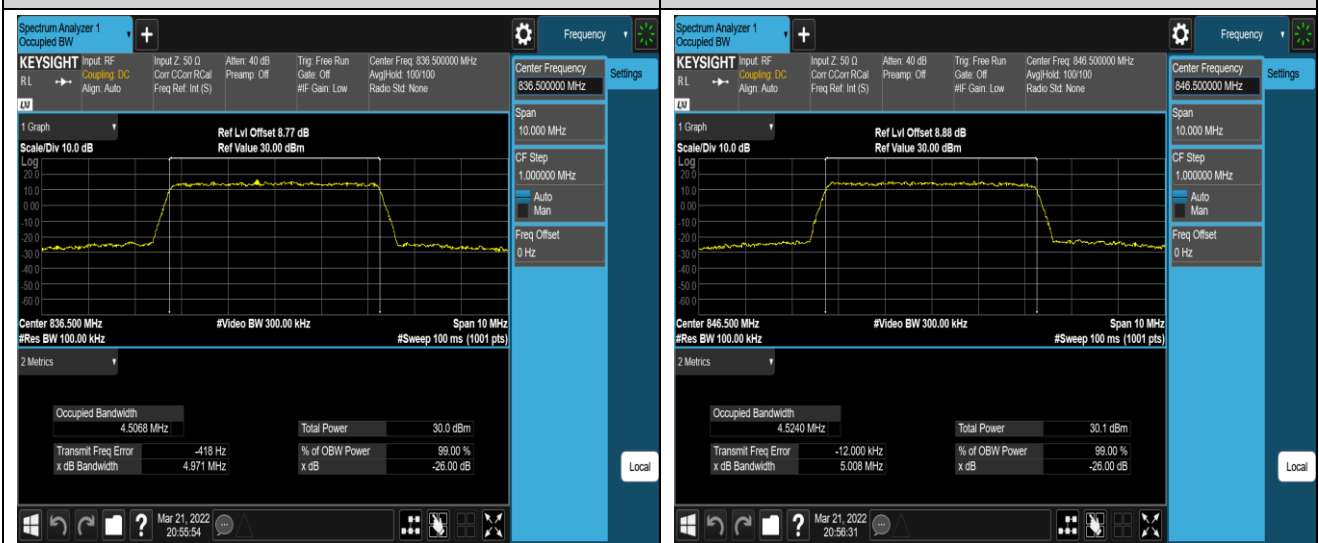
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Band5-10MHz-QPSK-20450-50RB#0

Band5-10MHz-QPSK-20525-50RB#0