

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	22.38	33	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	22.81	22.51	33	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	22.70	22.40	33	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	22.76	22.46	33	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	22.77	22.47	33	PASS
Band2	1.4MHz	QPSK	18607	3RB#2	22.79	22.49	33	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	21.76	21.46	33	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	22.71	22.41	33	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	22.79	22.49	33	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	22.72	22.42	33	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	22.74	22.44	33	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	22.77	22.47	33	PASS
Band2	1.4MHz	QPSK	18900	3RB#2	22.74	22.44	33	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	21.71	21.41	33	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	22.62	22.32	33	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	22.83	22.53	33	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	22.63	22.33	33	PASS
Band2	1.4MHz	QPSK	19193	3RB#0	22.66	22.36	33	PASS
Band2	1.4MHz	QPSK	19193	3RB#1	22.68	22.38	33	PASS
Band2	1.4MHz	QPSK	19193	3RB#2	22.61	22.31	33	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	21.69	21.39	33	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	21.83	21.53	33	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	21.98	21.68	33	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	21.80	21.50	33	PASS
Band2	1.4MHz	16QAM	18607	3RB#0	21.67	21.37	33	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	21.67	21.37	33	PASS
Band2	1.4MHz	16QAM	18607	3RB#2	21.67	21.37	33	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	20.78	20.48	33	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	21.80	21.50	33	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	21.96	21.66	33	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	21.86	21.56	33	PASS
Band2	1.4MHz	16QAM	18900	3RB#0	21.66	21.36	33	PASS
Band2	1.4MHz	16QAM	18900	3RB#1	21.67	21.37	33	PASS
Band2	1.4MHz	16QAM	18900	3RB#2	21.69	21.39	33	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	20.62	20.32	33	PASS

Band2	1.4MHz	16QAM	19193	1RB#0	21.52	21.22	33	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	21.68	21.38	33	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	21.50	21.20	33	PASS
Band2	1.4MHz	16QAM	19193	3RB#0	21.33	21.03	33	PASS
Band2	1.4MHz	16QAM	19193	3RB#1	21.42	21.12	33	PASS
Band2	1.4MHz	16QAM	19193	3RB#2	21.20	20.90	33	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	20.71	20.41	33	PASS
Band2	3MHz	QPSK	18615	1RB#0	22.76	22.46	33	PASS
Band2	3MHz	QPSK	18615	1RB#7	22.78	22.48	33	PASS
Band2	3MHz	QPSK	18615	1RB#14	22.82	22.52	33	PASS
Band2	3MHz	QPSK	18615	8RB#0	21.75	21.45	33	PASS
Band2	3MHz	QPSK	18615	8RB#4	21.76	21.46	33	PASS
Band2	3MHz	QPSK	18615	8RB#7	21.79	21.49	33	PASS
Band2	3MHz	QPSK	18615	15RB#0	21.77	21.47	33	PASS
Band2	3MHz	QPSK	18900	1RB#0	22.67	22.37	33	PASS
Band2	3MHz	QPSK	18900	1RB#7	22.68	22.38	33	PASS
Band2	3MHz	QPSK	18900	1RB#14	22.67	22.37	33	PASS
Band2	3MHz	QPSK	18900	8RB#0	21.72	21.42	33	PASS
Band2	3MHz	QPSK	18900	8RB#4	21.75	21.45	33	PASS
Band2	3MHz	QPSK	18900	8RB#7	21.77	21.47	33	PASS
Band2	3MHz	QPSK	18900	15RB#0	21.71	21.41	33	PASS
Band2	3MHz	QPSK	19185	1RB#0	22.73	22.43	33	PASS
Band2	3MHz	QPSK	19185	1RB#7	22.70	22.40	33	PASS
Band2	3MHz	QPSK	19185	1RB#14	22.68	22.38	33	PASS
Band2	3MHz	QPSK	19185	8RB#0	21.71	21.41	33	PASS
Band2	3MHz	QPSK	19185	8RB#4	21.71	21.41	33	PASS
Band2	3MHz	QPSK	19185	8RB#7	21.68	21.38	33	PASS
Band2	3MHz	QPSK	19185	15RB#0	21.66	21.36	33	PASS
Band2	3MHz	16QAM	18615	1RB#0	21.93	21.63	33	PASS
Band2	3MHz	16QAM	18615	1RB#7	21.93	21.63	33	PASS
Band2	3MHz	16QAM	18615	1RB#14	21.87	21.57	33	PASS
Band2	3MHz	16QAM	18615	8RB#0	20.87	20.57	33	PASS
Band2	3MHz	16QAM	18615	8RB#4	20.87	20.57	33	PASS
Band2	3MHz	16QAM	18615	8RB#7	20.85	20.55	33	PASS
Band2	3MHz	16QAM	18615	15RB#0	20.76	20.46	33	PASS
Band2	3MHz	16QAM	18900	1RB#0	21.90	21.60	33	PASS
Band2	3MHz	16QAM	18900	1RB#7	21.90	21.60	33	PASS
Band2	3MHz	16QAM	18900	1RB#14	21.79	21.49	33	PASS
Band2	3MHz	16QAM	18900	8RB#0	20.71	20.41	33	PASS
Band2	3MHz	16QAM	18900	8RB#4	20.74	20.44	33	PASS
Band2	3MHz	16QAM	18900	8RB#7	20.72	20.42	33	PASS
Band2	3MHz	16QAM	18900	15RB#0	20.64	20.34	33	PASS

Band2	3MHz	16QAM	19185	1RB#0	21.60	21.30	33	PASS
Band2	3MHz	16QAM	19185	1RB#7	21.58	21.28	33	PASS
Band2	3MHz	16QAM	19185	1RB#14	21.52	21.22	33	PASS
Band2	3MHz	16QAM	19185	8RB#0	20.69	20.39	33	PASS
Band2	3MHz	16QAM	19185	8RB#4	20.71	20.41	33	PASS
Band2	3MHz	16QAM	19185	8RB#7	20.67	20.37	33	PASS
Band2	3MHz	16QAM	19185	15RB#0	20.56	20.26	33	PASS
Band2	5MHz	QPSK	18625	1RB#0	22.73	22.43	33	PASS
Band2	5MHz	QPSK	18625	1RB#12	22.84	22.54	33	PASS
Band2	5MHz	QPSK	18625	1RB#24	22.71	22.41	33	PASS
Band2	5MHz	QPSK	18625	12RB#0	21.78	21.48	33	PASS
Band2	5MHz	QPSK	18625	12RB#6	21.73	21.43	33	PASS
Band2	5MHz	QPSK	18625	12RB#11	21.72	21.42	33	PASS
Band2	5MHz	QPSK	18625	25RB#0	21.78	21.48	33	PASS
Band2	5MHz	QPSK	18900	1RB#0	22.71	22.41	33	PASS
Band2	5MHz	QPSK	18900	1RB#12	22.82	22.52	33	PASS
Band2	5MHz	QPSK	18900	1RB#24	22.72	22.42	33	PASS
Band2	5MHz	QPSK	18900	12RB#0	21.75	21.45	33	PASS
Band2	5MHz	QPSK	18900	12RB#6	21.73	21.43	33	PASS
Band2	5MHz	QPSK	18900	12RB#11	21.79	21.49	33	PASS
Band2	5MHz	QPSK	18900	25RB#0	21.78	21.48	33	PASS
Band2	5MHz	QPSK	19175	1RB#0	22.68	22.38	33	PASS
Band2	5MHz	QPSK	19175	1RB#12	22.86	22.56	33	PASS
Band2	5MHz	QPSK	19175	1RB#24	22.71	22.41	33	PASS
Band2	5MHz	QPSK	19175	12RB#0	21.73	21.43	33	PASS
Band2	5MHz	QPSK	19175	12RB#6	21.65	21.35	33	PASS
Band2	5MHz	QPSK	19175	12RB#11	21.72	21.42	33	PASS
Band2	5MHz	QPSK	19175	25RB#0	21.70	21.40	33	PASS
Band2	5MHz	16QAM	18625	1RB#0	21.75	21.45	33	PASS
Band2	5MHz	16QAM	18625	1RB#12	21.87	21.57	33	PASS
Band2	5MHz	16QAM	18625	1RB#24	21.72	21.42	33	PASS
Band2	5MHz	16QAM	18625	12RB#0	20.74	20.44	33	PASS
Band2	5MHz	16QAM	18625	12RB#6	20.77	20.47	33	PASS
Band2	5MHz	16QAM	18625	12RB#11	20.69	20.39	33	PASS
Band2	5MHz	16QAM	18625	25RB#0	20.84	20.54	33	PASS
Band2	5MHz	16QAM	18900	1RB#0	21.89	21.59	33	PASS
Band2	5MHz	16QAM	18900	1RB#12	22.02	21.72	33	PASS
Band2	5MHz	16QAM	18900	1RB#24	21.92	21.62	33	PASS
Band2	5MHz	16QAM	18900	12RB#0	20.79	20.49	33	PASS
Band2	5MHz	16QAM	18900	12RB#6	20.79	20.49	33	PASS
Band2	5MHz	16QAM	18900	12RB#11	20.77	20.47	33	PASS
Band2	5MHz	16QAM	18900	25RB#0	20.70	20.40	33	PASS

Band2	5MHz	16QAM	19175	1RB#0	21.67	21.37	33	PASS
Band2	5MHz	16QAM	19175	1RB#12	21.81	21.51	33	PASS
Band2	5MHz	16QAM	19175	1RB#24	21.48	21.18	33	PASS
Band2	5MHz	16QAM	19175	12RB#0	20.72	20.42	33	PASS
Band2	5MHz	16QAM	19175	12RB#6	20.71	20.41	33	PASS
Band2	5MHz	16QAM	19175	12RB#11	20.72	20.42	33	PASS
Band2	5MHz	16QAM	19175	25RB#0	20.73	20.43	33	PASS
Band2	10MHz	QPSK	18650	1RB#0	22.78	22.48	33	PASS
Band2	10MHz	QPSK	18650	1RB#24	22.83	22.53	33	PASS
Band2	10MHz	QPSK	18650	1RB#49	22.65	22.35	33	PASS
Band2	10MHz	QPSK	18650	25RB#0	21.79	21.49	33	PASS
Band2	10MHz	QPSK	18650	25RB#12	21.78	21.48	33	PASS
Band2	10MHz	QPSK	18650	25RB#24	21.77	21.47	33	PASS
Band2	10MHz	QPSK	18650	50RB#0	21.78	21.48	33	PASS
Band2	10MHz	QPSK	18900	1RB#0	22.68	22.38	33	PASS
Band2	10MHz	QPSK	18900	1RB#24	22.86	22.56	33	PASS
Band2	10MHz	QPSK	18900	1RB#49	22.75	22.45	33	PASS
Band2	10MHz	QPSK	18900	25RB#0	21.87	21.57	33	PASS
Band2	10MHz	QPSK	18900	25RB#12	21.82	21.52	33	PASS
Band2	10MHz	QPSK	18900	25RB#24	21.86	21.56	33	PASS
Band2	10MHz	QPSK	18900	50RB#0	21.81	21.51	33	PASS
Band2	10MHz	QPSK	19150	1RB#0	22.67	22.37	33	PASS
Band2	10MHz	QPSK	19150	1RB#24	22.83	22.53	33	PASS
Band2	10MHz	QPSK	19150	1RB#49	22.73	22.43	33	PASS
Band2	10MHz	QPSK	19150	25RB#0	21.80	21.50	33	PASS
Band2	10MHz	QPSK	19150	25RB#12	21.80	21.50	33	PASS
Band2	10MHz	QPSK	19150	25RB#24	21.82	21.52	33	PASS
Band2	10MHz	QPSK	19150	50RB#0	21.75	21.45	33	PASS
Band2	10MHz	16QAM	18650	1RB#0	21.97	21.67	33	PASS
Band2	10MHz	16QAM	18650	1RB#24	22.03	21.73	33	PASS
Band2	10MHz	16QAM	18650	1RB#49	21.86	21.56	33	PASS
Band2	10MHz	16QAM	18650	25RB#0	20.79	20.49	33	PASS
Band2	10MHz	16QAM	18650	25RB#12	20.81	20.51	33	PASS
Band2	10MHz	16QAM	18650	25RB#24	20.80	20.50	33	PASS
Band2	10MHz	16QAM	18650	50RB#0	20.77	20.47	33	PASS
Band2	10MHz	16QAM	18900	1RB#0	21.86	21.56	33	PASS
Band2	10MHz	16QAM	18900	1RB#24	21.98	21.68	33	PASS
Band2	10MHz	16QAM	18900	1RB#49	21.93	21.63	33	PASS
Band2	10MHz	16QAM	18900	25RB#0	20.85	20.55	33	PASS
Band2	10MHz	16QAM	18900	25RB#12	20.87	20.57	33	PASS
Band2	10MHz	16QAM	18900	25RB#24	20.89	20.59	33	PASS
Band2	10MHz	16QAM	18900	50RB#0	20.82	20.52	33	PASS

Band2	10MHz	16QAM	19150	1RB#0	21.63	21.33	33	PASS
Band2	10MHz	16QAM	19150	1RB#24	21.72	21.42	33	PASS
Band2	10MHz	16QAM	19150	1RB#49	21.61	21.31	33	PASS
Band2	10MHz	16QAM	19150	25RB#0	20.87	20.57	33	PASS
Band2	10MHz	16QAM	19150	25RB#12	20.85	20.55	33	PASS
Band2	10MHz	16QAM	19150	25RB#24	20.86	20.56	33	PASS
Band2	10MHz	16QAM	19150	50RB#0	20.70	20.40	33	PASS
Band2	15MHz	QPSK	18675	1RB#0	22.67	22.37	33	PASS
Band2	15MHz	QPSK	18675	1RB#37	22.80	22.50	33	PASS
Band2	15MHz	QPSK	18675	1RB#74	22.64	22.34	33	PASS
Band2	15MHz	QPSK	18675	36RB#0	21.76	21.46	33	PASS
Band2	15MHz	QPSK	18675	36RB#16	21.76	21.46	33	PASS
Band2	15MHz	QPSK	18675	36RB#35	21.77	21.47	33	PASS
Band2	15MHz	QPSK	18675	75RB#0	21.80	21.50	33	PASS
Band2	15MHz	QPSK	18900	1RB#0	22.59	22.29	33	PASS
Band2	15MHz	QPSK	18900	1RB#37	22.80	22.50	33	PASS
Band2	15MHz	QPSK	18900	1RB#74	22.65	22.35	33	PASS
Band2	15MHz	QPSK	18900	36RB#0	21.82	21.52	33	PASS
Band2	15MHz	QPSK	18900	36RB#16	21.88	21.58	33	PASS
Band2	15MHz	QPSK	18900	36RB#35	21.82	21.52	33	PASS
Band2	15MHz	QPSK	18900	75RB#0	21.85	21.55	33	PASS
Band2	15MHz	QPSK	19125	1RB#0	22.65	22.35	33	PASS
Band2	15MHz	QPSK	19125	1RB#37	22.73	22.43	33	PASS
Band2	15MHz	QPSK	19125	1RB#74	22.66	22.36	33	PASS
Band2	15MHz	QPSK	19125	36RB#0	21.82	21.52	33	PASS
Band2	15MHz	QPSK	19125	36RB#16	21.81	21.51	33	PASS
Band2	15MHz	QPSK	19125	36RB#35	21.85	21.55	33	PASS
Band2	15MHz	QPSK	19125	75RB#0	21.80	21.50	33	PASS
Band2	15MHz	16QAM	18675	1RB#0	21.83	21.53	33	PASS
Band2	15MHz	16QAM	18675	1RB#37	21.91	21.61	33	PASS
Band2	15MHz	16QAM	18675	1RB#74	21.77	21.47	33	PASS
Band2	15MHz	16QAM	18675	36RB#0	20.73	20.43	33	PASS
Band2	15MHz	16QAM	18675	36RB#16	20.75	20.45	33	PASS
Band2	15MHz	16QAM	18675	36RB#35	20.79	20.49	33	PASS
Band2	15MHz	16QAM	18675	75RB#0	20.71	20.41	33	PASS
Band2	15MHz	16QAM	18900	1RB#0	21.86	21.56	33	PASS
Band2	15MHz	16QAM	18900	1RB#37	22.09	21.79	33	PASS
Band2	15MHz	16QAM	18900	1RB#74	21.98	21.68	33	PASS
Band2	15MHz	16QAM	18900	36RB#0	20.81	20.51	33	PASS
Band2	15MHz	16QAM	18900	36RB#16	20.87	20.57	33	PASS
Band2	15MHz	16QAM	18900	36RB#35	20.83	20.53	33	PASS
Band2	15MHz	16QAM	18900	75RB#0	20.79	20.49	33	PASS

Band2	15MHz	16QAM	19125	1RB#0	21.55	21.25	33	PASS
Band2	15MHz	16QAM	19125	1RB#37	21.62	21.32	33	PASS
Band2	15MHz	16QAM	19125	1RB#74	21.03	20.73	33	PASS
Band2	15MHz	16QAM	19125	36RB#0	20.71	20.41	33	PASS
Band2	15MHz	16QAM	19125	36RB#16	20.73	20.43	33	PASS
Band2	15MHz	16QAM	19125	36RB#35	20.73	20.43	33	PASS
Band2	15MHz	16QAM	19125	75RB#0	20.77	20.47	33	PASS
Band2	20MHz	QPSK	18700	1RB#0	22.62	22.32	33	PASS
Band2	20MHz	QPSK	18700	1RB#49	22.85	22.55	33	PASS
Band2	20MHz	QPSK	18700	1RB#99	22.55	22.25	33	PASS
Band2	20MHz	QPSK	18700	50RB#0	21.69	21.39	33	PASS
Band2	20MHz	QPSK	18700	50RB#24	21.66	21.36	33	PASS
Band2	20MHz	QPSK	18700	50RB#49	21.67	21.37	33	PASS
Band2	20MHz	QPSK	18700	100RB#0	21.63	21.33	33	PASS
Band2	20MHz	QPSK	18900	1RB#0	22.50	22.20	33	PASS
Band2	20MHz	QPSK	18900	1RB#49	22.90	22.60	33	PASS
Band2	20MHz	QPSK	18900	1RB#99	22.58	22.28	33	PASS
Band2	20MHz	QPSK	18900	50RB#0	21.81	21.51	33	PASS
Band2	20MHz	QPSK	18900	50RB#24	21.79	21.49	33	PASS
Band2	20MHz	QPSK	18900	50RB#49	21.79	21.49	33	PASS
Band2	20MHz	QPSK	18900	100RB#0	21.84	21.54	33	PASS
Band2	20MHz	QPSK	19100	1RB#0	22.42	22.12	33	PASS
Band2	20MHz	QPSK	19100	1RB#49	22.76	22.46	33	PASS
Band2	20MHz	QPSK	19100	1RB#99	22.38	22.08	33	PASS
Band2	20MHz	QPSK	19100	50RB#0	21.75	21.45	33	PASS
Band2	20MHz	QPSK	19100	50RB#24	21.77	21.47	33	PASS
Band2	20MHz	QPSK	19100	50RB#49	21.75	21.45	33	PASS
Band2	20MHz	QPSK	19100	100RB#0	21.66	21.36	33	PASS
Band2	20MHz	16QAM	18700	1RB#0	21.62	21.32	33	PASS
Band2	20MHz	16QAM	18700	1RB#49	21.91	21.61	33	PASS
Band2	20MHz	16QAM	18700	1RB#99	21.50	21.20	33	PASS
Band2	20MHz	16QAM	18700	50RB#0	20.63	20.33	33	PASS
Band2	20MHz	16QAM	18700	50RB#24	20.64	20.34	33	PASS
Band2	20MHz	16QAM	18700	50RB#49	20.61	20.31	33	PASS
Band2	20MHz	16QAM	18700	100RB#0	20.66	20.36	33	PASS
Band2	20MHz	16QAM	18900	1RB#0	21.60	21.30	33	PASS
Band2	20MHz	16QAM	18900	1RB#49	22.14	21.84	33	PASS
Band2	20MHz	16QAM	18900	1RB#99	21.78	21.48	33	PASS
Band2	20MHz	16QAM	18900	50RB#0	20.83	20.53	33	PASS
Band2	20MHz	16QAM	18900	50RB#24	20.86	20.56	33	PASS
Band2	20MHz	16QAM	18900	50RB#49	20.81	20.51	33	PASS
Band2	20MHz	16QAM	18900	100RB#0	20.82	20.52	33	PASS

Band2	20MHz	16QAM	19100	1RB#0	21.56	21.26	33	PASS
Band2	20MHz	16QAM	19100	1RB#49	21.89	21.59	33	PASS
Band2	20MHz	16QAM	19100	1RB#99	21.00	20.70	33	PASS
Band2	20MHz	16QAM	19100	50RB#0	20.80	20.50	33	PASS
Band2	20MHz	16QAM	19100	50RB#24	20.84	20.54	33	PASS
Band2	20MHz	16QAM	19100	50RB#49	20.79	20.49	33	PASS
Band2	20MHz	16QAM	19100	100RB#0	20.70	20.40	33	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	22.50	22.10	30	PASS
Band4	1.4MHz	QPSK	19957	1RB#2	22.60	22.20	30	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	22.51	22.11	30	PASS
Band4	1.4MHz	QPSK	19957	3RB#0	22.59	22.19	30	PASS
Band4	1.4MHz	QPSK	19957	3RB#1	22.42	22.02	30	PASS
Band4	1.4MHz	QPSK	19957	3RB#2	22.30	21.90	30	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	21.43	21.03	30	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	22.60	22.20	30	PASS
Band4	1.4MHz	QPSK	20175	1RB#2	22.72	22.32	30	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	22.63	22.23	30	PASS
Band4	1.4MHz	QPSK	20175	3RB#0	22.73	22.33	30	PASS
Band4	1.4MHz	QPSK	20175	3RB#1	22.73	22.33	30	PASS
Band4	1.4MHz	QPSK	20175	3RB#2	22.72	22.32	30	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	21.65	21.25	30	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	22.51	22.11	30	PASS
Band4	1.4MHz	QPSK	20393	1RB#2	22.77	22.37	30	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	22.51	22.11	30	PASS
Band4	1.4MHz	QPSK	20393	3RB#0	22.59	22.19	30	PASS
Band4	1.4MHz	QPSK	20393	3RB#1	22.61	22.21	30	PASS
Band4	1.4MHz	QPSK	20393	3RB#2	22.59	22.19	30	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	21.55	21.15	30	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	21.60	21.20	30	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	21.84	21.44	30	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	21.56	21.16	30	PASS
Band4	1.4MHz	16QAM	19957	3RB#0	21.27	20.87	30	PASS
Band4	1.4MHz	16QAM	19957	3RB#1	20.98	20.58	30	PASS
Band4	1.4MHz	16QAM	19957	3RB#2	20.98	20.58	30	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	20.58	20.18	30	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	21.71	21.31	30	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	21.98	21.58	30	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	21.75	21.35	30	PASS
Band4	1.4MHz	16QAM	20175	3RB#0	21.61	21.21	30	PASS
Band4	1.4MHz	16QAM	20175	3RB#1	21.65	21.25	30	PASS
Band4	1.4MHz	16QAM	20175	3RB#2	21.60	21.20	30	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	20.56	20.16	30	PASS

Band4	1.4MHz	16QAM	20393	1RB#0	21.37	20.97	30	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	21.55	21.15	30	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	21.40	21.00	30	PASS
Band4	1.4MHz	16QAM	20393	3RB#0	21.41	21.01	30	PASS
Band4	1.4MHz	16QAM	20393	3RB#1	21.39	20.99	30	PASS
Band4	1.4MHz	16QAM	20393	3RB#2	21.43	21.03	30	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	20.54	20.14	30	PASS
Band4	3MHz	QPSK	19965	1RB#0	22.49	22.09	30	PASS
Band4	3MHz	QPSK	19965	1RB#7	22.49	22.09	30	PASS
Band4	3MHz	QPSK	19965	1RB#14	22.50	22.10	30	PASS
Band4	3MHz	QPSK	19965	8RB#0	21.50	21.10	30	PASS
Band4	3MHz	QPSK	19965	8RB#4	21.47	21.07	30	PASS
Band4	3MHz	QPSK	19965	8RB#7	21.53	21.13	30	PASS
Band4	3MHz	QPSK	19965	15RB#0	21.51	21.11	30	PASS
Band4	3MHz	QPSK	20175	1RB#0	22.62	22.22	30	PASS
Band4	3MHz	QPSK	20175	1RB#7	22.63	22.23	30	PASS
Band4	3MHz	QPSK	20175	1RB#14	22.66	22.26	30	PASS
Band4	3MHz	QPSK	20175	8RB#0	21.60	21.20	30	PASS
Band4	3MHz	QPSK	20175	8RB#4	21.60	21.20	30	PASS
Band4	3MHz	QPSK	20175	8RB#7	21.60	21.20	30	PASS
Band4	3MHz	QPSK	20175	15RB#0	21.56	21.16	30	PASS
Band4	3MHz	QPSK	20385	1RB#0	22.54	22.14	30	PASS
Band4	3MHz	QPSK	20385	1RB#7	22.54	22.14	30	PASS
Band4	3MHz	QPSK	20385	1RB#14	22.53	22.13	30	PASS
Band4	3MHz	QPSK	20385	8RB#0	21.56	21.16	30	PASS
Band4	3MHz	QPSK	20385	8RB#4	21.56	21.16	30	PASS
Band4	3MHz	QPSK	20385	8RB#7	21.53	21.13	30	PASS
Band4	3MHz	QPSK	20385	15RB#0	21.50	21.10	30	PASS
Band4	3MHz	16QAM	19965	1RB#0	21.68	21.28	30	PASS
Band4	3MHz	16QAM	19965	1RB#7	21.69	21.29	30	PASS
Band4	3MHz	16QAM	19965	1RB#14	21.68	21.28	30	PASS
Band4	3MHz	16QAM	19965	8RB#0	20.56	20.16	30	PASS
Band4	3MHz	16QAM	19965	8RB#4	20.56	20.16	30	PASS
Band4	3MHz	16QAM	19965	8RB#7	20.57	20.17	30	PASS
Band4	3MHz	16QAM	19965	15RB#0	20.51	20.11	30	PASS
Band4	3MHz	16QAM	20175	1RB#0	21.87	21.47	30	PASS
Band4	3MHz	16QAM	20175	1RB#7	21.81	21.41	30	PASS
Band4	3MHz	16QAM	20175	1RB#14	21.85	21.45	30	PASS
Band4	3MHz	16QAM	20175	8RB#0	20.65	20.25	30	PASS
Band4	3MHz	16QAM	20175	8RB#4	20.62	20.22	30	PASS
Band4	3MHz	16QAM	20175	8RB#7	20.63	20.23	30	PASS
Band4	3MHz	16QAM	20175	15RB#0	20.49	20.09	30	PASS

Band4	3MHz	16QAM	20385	1RB#0	21.44	21.04	30	PASS
Band4	3MHz	16QAM	20385	1RB#7	21.43	21.03	30	PASS
Band4	3MHz	16QAM	20385	1RB#14	21.44	21.04	30	PASS
Band4	3MHz	16QAM	20385	8RB#0	20.56	20.16	30	PASS
Band4	3MHz	16QAM	20385	8RB#4	20.53	20.13	30	PASS
Band4	3MHz	16QAM	20385	8RB#7	20.48	20.08	30	PASS
Band4	3MHz	16QAM	20385	15RB#0	20.37	19.97	30	PASS
Band4	5MHz	QPSK	19975	1RB#0	22.46	22.06	30	PASS
Band4	5MHz	QPSK	19975	1RB#12	22.56	22.16	30	PASS
Band4	5MHz	QPSK	19975	1RB#24	22.53	22.13	30	PASS
Band4	5MHz	QPSK	19975	12RB#0	21.50	21.10	30	PASS
Band4	5MHz	QPSK	19975	12RB#6	21.48	21.08	30	PASS
Band4	5MHz	QPSK	19975	12RB#11	21.46	21.06	30	PASS
Band4	5MHz	QPSK	19975	25RB#0	21.47	21.07	30	PASS
Band4	5MHz	QPSK	20175	1RB#0	22.59	22.19	30	PASS
Band4	5MHz	QPSK	20175	1RB#12	22.74	22.34	30	PASS
Band4	5MHz	QPSK	20175	1RB#24	22.60	22.20	30	PASS
Band4	5MHz	QPSK	20175	12RB#0	21.57	21.17	30	PASS
Band4	5MHz	QPSK	20175	12RB#6	21.52	21.12	30	PASS
Band4	5MHz	QPSK	20175	12RB#11	21.63	21.23	30	PASS
Band4	5MHz	QPSK	20175	25RB#0	21.64	21.24	30	PASS
Band4	5MHz	QPSK	20375	1RB#0	22.54	22.14	30	PASS
Band4	5MHz	QPSK	20375	1RB#12	22.66	22.26	30	PASS
Band4	5MHz	QPSK	20375	1RB#24	22.49	22.09	30	PASS
Band4	5MHz	QPSK	20375	12RB#0	21.60	21.20	30	PASS
Band4	5MHz	QPSK	20375	12RB#6	21.52	21.12	30	PASS
Band4	5MHz	QPSK	20375	12RB#11	21.46	21.06	30	PASS
Band4	5MHz	QPSK	20375	25RB#0	21.53	21.13	30	PASS
Band4	5MHz	16QAM	19975	1RB#0	21.44	21.04	30	PASS
Band4	5MHz	16QAM	19975	1RB#12	21.63	21.23	30	PASS
Band4	5MHz	16QAM	19975	1RB#24	21.51	21.11	30	PASS
Band4	5MHz	16QAM	19975	12RB#0	20.43	20.03	30	PASS
Band4	5MHz	16QAM	19975	12RB#6	20.48	20.08	30	PASS
Band4	5MHz	16QAM	19975	12RB#11	20.41	20.01	30	PASS
Band4	5MHz	16QAM	19975	25RB#0	20.52	20.12	30	PASS
Band4	5MHz	16QAM	20175	1RB#0	21.78	21.38	30	PASS
Band4	5MHz	16QAM	20175	1RB#12	21.95	21.55	30	PASS
Band4	5MHz	16QAM	20175	1RB#24	21.79	21.39	30	PASS
Band4	5MHz	16QAM	20175	12RB#0	20.62	20.22	30	PASS
Band4	5MHz	16QAM	20175	12RB#6	20.63	20.23	30	PASS
Band4	5MHz	16QAM	20175	12RB#11	20.58	20.18	30	PASS
Band4	5MHz	16QAM	20175	25RB#0	20.63	20.23	30	PASS

Band4	5MHz	16QAM	20375	1RB#0	21.57	21.17	30	PASS
Band4	5MHz	16QAM	20375	1RB#12	21.66	21.26	30	PASS
Band4	5MHz	16QAM	20375	1RB#24	21.52	21.12	30	PASS
Band4	5MHz	16QAM	20375	12RB#0	20.51	20.11	30	PASS
Band4	5MHz	16QAM	20375	12RB#6	20.55	20.15	30	PASS
Band4	5MHz	16QAM	20375	12RB#11	20.57	20.17	30	PASS
Band4	5MHz	16QAM	20375	25RB#0	20.55	20.15	30	PASS
Band4	10MHz	QPSK	20000	1RB#0	22.43	22.03	30	PASS
Band4	10MHz	QPSK	20000	1RB#24	22.50	22.10	30	PASS
Band4	10MHz	QPSK	20000	1RB#49	22.36	21.96	30	PASS
Band4	10MHz	QPSK	20000	25RB#0	21.44	21.04	30	PASS
Band4	10MHz	QPSK	20000	25RB#12	21.46	21.06	30	PASS
Band4	10MHz	QPSK	20000	25RB#24	21.50	21.10	30	PASS
Band4	10MHz	QPSK	20000	50RB#0	21.49	21.09	30	PASS
Band4	10MHz	QPSK	20175	1RB#0	22.52	22.12	30	PASS
Band4	10MHz	QPSK	20175	1RB#24	22.67	22.27	30	PASS
Band4	10MHz	QPSK	20175	1RB#49	22.67	22.27	30	PASS
Band4	10MHz	QPSK	20175	25RB#0	21.62	21.22	30	PASS
Band4	10MHz	QPSK	20175	25RB#12	21.62	21.22	30	PASS
Band4	10MHz	QPSK	20175	25RB#24	21.61	21.21	30	PASS
Band4	10MHz	QPSK	20175	50RB#0	21.66	21.26	30	PASS
Band4	10MHz	QPSK	20350	1RB#0	22.56	22.16	30	PASS
Band4	10MHz	QPSK	20350	1RB#24	22.72	22.32	30	PASS
Band4	10MHz	QPSK	20350	1RB#49	22.50	22.10	30	PASS
Band4	10MHz	QPSK	20350	25RB#0	21.59	21.19	30	PASS
Band4	10MHz	QPSK	20350	25RB#12	21.57	21.17	30	PASS
Band4	10MHz	QPSK	20350	25RB#24	21.58	21.18	30	PASS
Band4	10MHz	QPSK	20350	50RB#0	21.50	21.10	30	PASS
Band4	10MHz	16QAM	20000	1RB#0	21.62	21.22	30	PASS
Band4	10MHz	16QAM	20000	1RB#24	21.76	21.36	30	PASS
Band4	10MHz	16QAM	20000	1RB#49	21.63	21.23	30	PASS
Band4	10MHz	16QAM	20000	25RB#0	20.50	20.10	30	PASS
Band4	10MHz	16QAM	20000	25RB#12	20.48	20.08	30	PASS
Band4	10MHz	16QAM	20000	25RB#24	20.48	20.08	30	PASS
Band4	10MHz	16QAM	20000	50RB#0	20.47	20.07	30	PASS
Band4	10MHz	16QAM	20175	1RB#0	21.71	21.31	30	PASS
Band4	10MHz	16QAM	20175	1RB#24	21.94	21.54	30	PASS
Band4	10MHz	16QAM	20175	1RB#49	21.82	21.42	30	PASS
Band4	10MHz	16QAM	20175	25RB#0	20.66	20.26	30	PASS
Band4	10MHz	16QAM	20175	25RB#12	20.65	20.25	30	PASS
Band4	10MHz	16QAM	20175	25RB#24	20.65	20.25	30	PASS
Band4	10MHz	16QAM	20175	50RB#0	20.67	20.27	30	PASS

Band4	10MHz	16QAM	20350	1RB#0	21.52	21.12	30	PASS
Band4	10MHz	16QAM	20350	1RB#24	21.57	21.17	30	PASS
Band4	10MHz	16QAM	20350	1RB#49	21.35	20.95	30	PASS
Band4	10MHz	16QAM	20350	25RB#0	20.67	20.27	30	PASS
Band4	10MHz	16QAM	20350	25RB#12	20.65	20.25	30	PASS
Band4	10MHz	16QAM	20350	25RB#24	20.66	20.26	30	PASS
Band4	10MHz	16QAM	20350	50RB#0	20.55	20.15	30	PASS
Band4	15MHz	QPSK	20025	1RB#0	22.32	21.92	30	PASS
Band4	15MHz	QPSK	20025	1RB#37	22.47	22.07	30	PASS
Band4	15MHz	QPSK	20025	1RB#74	22.39	21.99	30	PASS
Band4	15MHz	QPSK	20025	36RB#0	21.48	21.08	30	PASS
Band4	15MHz	QPSK	20025	36RB#16	21.50	21.10	30	PASS
Band4	15MHz	QPSK	20025	36RB#35	21.51	21.11	30	PASS
Band4	15MHz	QPSK	20025	75RB#0	21.53	21.13	30	PASS
Band4	15MHz	QPSK	20175	1RB#0	22.37	21.97	30	PASS
Band4	15MHz	QPSK	20175	1RB#37	22.67	22.27	30	PASS
Band4	15MHz	QPSK	20175	1RB#74	22.50	22.10	30	PASS
Band4	15MHz	QPSK	20175	36RB#0	21.60	21.20	30	PASS
Band4	15MHz	QPSK	20175	36RB#16	21.59	21.19	30	PASS
Band4	15MHz	QPSK	20175	36RB#35	21.66	21.26	30	PASS
Band4	15MHz	QPSK	20175	75RB#0	21.69	21.29	30	PASS
Band4	15MHz	QPSK	20325	1RB#0	22.48	22.08	30	PASS
Band4	15MHz	QPSK	20325	1RB#37	22.60	22.20	30	PASS
Band4	15MHz	QPSK	20325	1RB#74	22.35	21.95	30	PASS
Band4	15MHz	QPSK	20325	36RB#0	21.68	21.28	30	PASS
Band4	15MHz	QPSK	20325	36RB#16	21.62	21.22	30	PASS
Band4	15MHz	QPSK	20325	36RB#35	21.62	21.22	30	PASS
Band4	15MHz	QPSK	20325	75RB#0	21.65	21.25	30	PASS
Band4	15MHz	16QAM	20025	1RB#0	21.61	21.21	30	PASS
Band4	15MHz	16QAM	20025	1RB#37	21.67	21.27	30	PASS
Band4	15MHz	16QAM	20025	1RB#74	21.59	21.19	30	PASS
Band4	15MHz	16QAM	20025	36RB#0	20.49	20.09	30	PASS
Band4	15MHz	16QAM	20025	36RB#16	20.49	20.09	30	PASS
Band4	15MHz	16QAM	20025	36RB#35	20.44	20.04	30	PASS
Band4	15MHz	16QAM	20025	75RB#0	20.45	20.05	30	PASS
Band4	15MHz	16QAM	20175	1RB#0	21.74	21.34	30	PASS
Band4	15MHz	16QAM	20175	1RB#37	21.94	21.54	30	PASS
Band4	15MHz	16QAM	20175	1RB#74	21.84	21.44	30	PASS
Band4	15MHz	16QAM	20175	36RB#0	20.60	20.20	30	PASS
Band4	15MHz	16QAM	20175	36RB#16	20.62	20.22	30	PASS
Band4	15MHz	16QAM	20175	36RB#35	20.67	20.27	30	PASS
Band4	15MHz	16QAM	20175	75RB#0	20.64	20.24	30	PASS

Band4	15MHz	16QAM	20325	1RB#0	21.42	21.02	30	PASS
Band4	15MHz	16QAM	20325	1RB#37	21.48	21.08	30	PASS
Band4	15MHz	16QAM	20325	1RB#74	21.32	20.92	30	PASS
Band4	15MHz	16QAM	20325	36RB#0	20.55	20.15	30	PASS
Band4	15MHz	16QAM	20325	36RB#16	20.56	20.16	30	PASS
Band4	15MHz	16QAM	20325	36RB#35	20.58	20.18	30	PASS
Band4	15MHz	16QAM	20325	75RB#0	20.55	20.15	30	PASS
Band4	20MHz	QPSK	20050	1RB#0	22.32	21.92	30	PASS
Band4	20MHz	QPSK	20050	1RB#49	22.69	22.29	30	PASS
Band4	20MHz	QPSK	20050	1RB#99	22.48	22.08	30	PASS
Band4	20MHz	QPSK	20050	50RB#0	21.45	21.05	30	PASS
Band4	20MHz	QPSK	20050	50RB#24	21.44	21.04	30	PASS
Band4	20MHz	QPSK	20050	50RB#49	21.42	21.02	30	PASS
Band4	20MHz	QPSK	20050	100RB#0	21.52	21.12	30	PASS
Band4	20MHz	QPSK	20175	1RB#0	22.29	21.89	30	PASS
Band4	20MHz	QPSK	20175	1RB#49	22.78	22.38	30	PASS
Band4	20MHz	QPSK	20175	1RB#99	22.44	22.04	30	PASS
Band4	20MHz	QPSK	20175	50RB#0	21.59	21.19	30	PASS
Band4	20MHz	QPSK	20175	50RB#24	21.59	21.19	30	PASS
Band4	20MHz	QPSK	20175	50RB#49	21.58	21.18	30	PASS
Band4	20MHz	QPSK	20175	100RB#0	21.68	21.28	30	PASS
Band4	20MHz	QPSK	20300	1RB#0	22.26	21.86	30	PASS
Band4	20MHz	QPSK	20300	1RB#49	22.61	22.21	30	PASS
Band4	20MHz	QPSK	20300	1RB#99	22.17	21.77	30	PASS
Band4	20MHz	QPSK	20300	50RB#0	21.62	21.22	30	PASS
Band4	20MHz	QPSK	20300	50RB#24	21.58	21.18	30	PASS
Band4	20MHz	QPSK	20300	50RB#49	21.60	21.20	30	PASS
Band4	20MHz	QPSK	20300	100RB#0	21.56	21.16	30	PASS
Band4	20MHz	16QAM	20050	1RB#0	21.36	20.96	30	PASS
Band4	20MHz	16QAM	20050	1RB#49	21.63	21.23	30	PASS
Band4	20MHz	16QAM	20050	1RB#99	21.48	21.08	30	PASS
Band4	20MHz	16QAM	20050	50RB#0	20.47	20.07	30	PASS
Band4	20MHz	16QAM	20050	50RB#24	20.45	20.05	30	PASS
Band4	20MHz	16QAM	20050	50RB#49	20.43	20.03	30	PASS
Band4	20MHz	16QAM	20050	100RB#0	20.43	20.03	30	PASS
Band4	20MHz	16QAM	20175	1RB#0	21.46	21.06	30	PASS
Band4	20MHz	16QAM	20175	1RB#49	22.05	21.65	30	PASS
Band4	20MHz	16QAM	20175	1RB#99	21.63	21.23	30	PASS
Band4	20MHz	16QAM	20175	50RB#0	20.59	20.19	30	PASS
Band4	20MHz	16QAM	20175	50RB#24	20.60	20.20	30	PASS
Band4	20MHz	16QAM	20175	50RB#49	20.60	20.20	30	PASS
Band4	20MHz	16QAM	20175	100RB#0	20.63	20.23	30	PASS

Band4	20MHz	16QAM	20300	1RB#0	21.37	20.97	30	PASS
Band4	20MHz	16QAM	20300	1RB#49	21.77	21.37	30	PASS
Band4	20MHz	16QAM	20300	1RB#99	21.32	20.92	30	PASS
Band4	20MHz	16QAM	20300	50RB#0	20.68	20.28	30	PASS
Band4	20MHz	16QAM	20300	50RB#24	20.72	20.32	30	PASS
Band4	20MHz	16QAM	20300	50RB#49	20.71	20.31	30	PASS
Band4	20MHz	16QAM	20300	100RB#0	20.56	20.16	30	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	22.67	16.32	38.5	PASS
Band5	1.4MHz	QPSK	20407	1RB#2	22.64	16.29	38.5	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	22.67	16.32	38.5	PASS
Band5	1.4MHz	QPSK	20407	3RB#0	22.75	16.4	38.5	PASS
Band5	1.4MHz	QPSK	20407	3RB#1	22.78	16.43	38.5	PASS
Band5	1.4MHz	QPSK	20407	3RB#2	22.77	16.42	38.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	21.72	15.37	38.5	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	22.90	16.55	38.5	PASS
Band5	1.4MHz	QPSK	20525	1RB#2	22.95	16.6	38.5	PASS
Band5	1.4MHz	QPSK	20525	1RB#5	22.81	16.46	38.5	PASS
Band5	1.4MHz	QPSK	20525	3RB#0	22.89	16.54	38.5	PASS
Band5	1.4MHz	QPSK	20525	3RB#1	22.90	16.55	38.5	PASS
Band5	1.4MHz	QPSK	20525	3RB#2	22.85	16.5	38.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	21.92	15.57	38.5	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	22.68	16.33	38.5	PASS
Band5	1.4MHz	QPSK	20643	1RB#2	22.84	16.49	38.5	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	22.69	16.34	38.5	PASS
Band5	1.4MHz	QPSK	20643	3RB#0	22.73	16.38	38.5	PASS
Band5	1.4MHz	QPSK	20643	3RB#1	22.74	16.39	38.5	PASS
Band5	1.4MHz	QPSK	20643	3RB#2	22.74	16.39	38.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	21.72	15.37	38.5	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	21.84	15.49	38.5	PASS
Band5	1.4MHz	16QAM	20407	1RB#2	21.98	15.63	38.5	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	21.82	15.47	38.5	PASS
Band5	1.4MHz	16QAM	20407	3RB#0	21.64	15.29	38.5	PASS
Band5	1.4MHz	16QAM	20407	3RB#1	21.60	15.25	38.5	PASS
Band5	1.4MHz	16QAM	20407	3RB#2	21.66	15.31	38.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	20.76	14.41	38.5	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	21.98	15.63	38.5	PASS
Band5	1.4MHz	16QAM	20525	1RB#2	22.14	15.79	38.5	PASS
Band5	1.4MHz	16QAM	20525	1RB#5	21.95	15.6	38.5	PASS
Band5	1.4MHz	16QAM	20525	3RB#0	21.75	15.4	38.5	PASS
Band5	1.4MHz	16QAM	20525	3RB#1	21.82	15.47	38.5	PASS
Band5	1.4MHz	16QAM	20525	3RB#2	21.77	15.42	38.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	20.79	14.44	38.5	PASS

Band5	1.4MHz	16QAM	20643	1RB#0	21.60	15.25	38.5	PASS
Band5	1.4MHz	16QAM	20643	1RB#2	21.71	15.36	38.5	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	21.56	15.21	38.5	PASS
Band5	1.4MHz	16QAM	20643	3RB#0	21.61	15.26	38.5	PASS
Band5	1.4MHz	16QAM	20643	3RB#1	21.55	15.2	38.5	PASS
Band5	1.4MHz	16QAM	20643	3RB#2	21.58	15.23	38.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	20.67	14.32	38.5	PASS
Band5	3MHz	QPSK	20415	1RB#0	22.68	16.33	38.5	PASS
Band5	3MHz	QPSK	20415	1RB#7	22.73	16.38	38.5	PASS
Band5	3MHz	QPSK	20415	1RB#14	22.77	16.42	38.5	PASS
Band5	3MHz	QPSK	20415	8RB#0	21.64	15.29	38.5	PASS
Band5	3MHz	QPSK	20415	8RB#4	21.66	15.31	38.5	PASS
Band5	3MHz	QPSK	20415	8RB#7	21.73	15.38	38.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	21.66	15.31	38.5	PASS
Band5	3MHz	QPSK	20525	1RB#0	22.87	16.52	38.5	PASS
Band5	3MHz	QPSK	20525	1RB#7	22.91	16.56	38.5	PASS
Band5	3MHz	QPSK	20525	1RB#14	22.89	16.54	38.5	PASS
Band5	3MHz	QPSK	20525	8RB#0	21.84	15.49	38.5	PASS
Band5	3MHz	QPSK	20525	8RB#4	21.82	15.47	38.5	PASS
Band5	3MHz	QPSK	20525	8RB#7	21.85	15.5	38.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	21.86	15.51	38.5	PASS
Band5	3MHz	QPSK	20635	1RB#0	22.83	16.48	38.5	PASS
Band5	3MHz	QPSK	20635	1RB#7	22.78	16.43	38.5	PASS
Band5	3MHz	QPSK	20635	1RB#14	22.73	16.38	38.5	PASS
Band5	3MHz	QPSK	20635	8RB#0	21.76	15.41	38.5	PASS
Band5	3MHz	QPSK	20635	8RB#4	21.75	15.4	38.5	PASS
Band5	3MHz	QPSK	20635	8RB#7	21.72	15.37	38.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	21.67	15.32	38.5	PASS
Band5	3MHz	16QAM	20415	1RB#0	21.86	15.51	38.5	PASS
Band5	3MHz	16QAM	20415	1RB#7	21.83	15.48	38.5	PASS
Band5	3MHz	16QAM	20415	1RB#14	21.94	15.59	38.5	PASS
Band5	3MHz	16QAM	20415	8RB#0	20.72	14.37	38.5	PASS
Band5	3MHz	16QAM	20415	8RB#4	20.70	14.35	38.5	PASS
Band5	3MHz	16QAM	20415	8RB#7	20.79	14.44	38.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	20.68	14.33	38.5	PASS
Band5	3MHz	16QAM	20525	1RB#0	22.01	15.66	38.5	PASS
Band5	3MHz	16QAM	20525	1RB#7	21.99	15.64	38.5	PASS
Band5	3MHz	16QAM	20525	1RB#14	22.00	15.65	38.5	PASS
Band5	3MHz	16QAM	20525	8RB#0	20.84	14.49	38.5	PASS
Band5	3MHz	16QAM	20525	8RB#4	20.85	14.5	38.5	PASS
Band5	3MHz	16QAM	20525	8RB#7	20.83	14.48	38.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	20.77	14.42	38.5	PASS

Band5	3MHz	16QAM	20635	1RB#0	21.66	15.31	38.5	PASS
Band5	3MHz	16QAM	20635	1RB#7	21.66	15.31	38.5	PASS
Band5	3MHz	16QAM	20635	1RB#14	21.66	15.31	38.5	PASS
Band5	3MHz	16QAM	20635	8RB#0	20.73	14.38	38.5	PASS
Band5	3MHz	16QAM	20635	8RB#4	20.76	14.41	38.5	PASS
Band5	3MHz	16QAM	20635	8RB#7	20.69	14.34	38.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	20.64	14.29	38.5	PASS
Band5	5MHz	QPSK	20425	1RB#0	22.66	16.31	38.5	PASS
Band5	5MHz	QPSK	20425	1RB#12	22.85	16.5	38.5	PASS
Band5	5MHz	QPSK	20425	1RB#24	22.70	16.35	38.5	PASS
Band5	5MHz	QPSK	20425	12RB#0	21.68	15.33	38.5	PASS
Band5	5MHz	QPSK	20425	12RB#6	21.63	15.28	38.5	PASS
Band5	5MHz	QPSK	20425	12RB#11	21.57	15.22	38.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	21.70	15.35	38.5	PASS
Band5	5MHz	QPSK	20525	1RB#0	22.82	16.47	38.5	PASS
Band5	5MHz	QPSK	20525	1RB#12	22.94	16.59	38.5	PASS
Band5	5MHz	QPSK	20525	1RB#24	22.91	16.56	38.5	PASS
Band5	5MHz	QPSK	20525	12RB#0	21.86	15.51	38.5	PASS
Band5	5MHz	QPSK	20525	12RB#6	21.84	15.49	38.5	PASS
Band5	5MHz	QPSK	20525	12RB#11	21.89	15.54	38.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	21.91	15.56	38.5	PASS
Band5	5MHz	QPSK	20625	1RB#0	22.80	16.45	38.5	PASS
Band5	5MHz	QPSK	20625	1RB#12	22.89	16.54	38.5	PASS
Band5	5MHz	QPSK	20625	1RB#24	22.76	16.41	38.5	PASS
Band5	5MHz	QPSK	20625	12RB#0	21.76	15.41	38.5	PASS
Band5	5MHz	QPSK	20625	12RB#6	21.76	15.41	38.5	PASS
Band5	5MHz	QPSK	20625	12RB#11	21.82	15.47	38.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	21.76	15.41	38.5	PASS
Band5	5MHz	16QAM	20425	1RB#0	21.72	15.37	38.5	PASS
Band5	5MHz	16QAM	20425	1RB#12	21.79	15.44	38.5	PASS
Band5	5MHz	16QAM	20425	1RB#24	21.72	15.37	38.5	PASS
Band5	5MHz	16QAM	20425	12RB#0	20.63	14.28	38.5	PASS
Band5	5MHz	16QAM	20425	12RB#6	20.59	14.24	38.5	PASS
Band5	5MHz	16QAM	20425	12RB#11	20.60	14.25	38.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	20.71	14.36	38.5	PASS
Band5	5MHz	16QAM	20525	1RB#0	22.01	15.66	38.5	PASS
Band5	5MHz	16QAM	20525	1RB#12	22.15	15.8	38.5	PASS
Band5	5MHz	16QAM	20525	1RB#24	22.07	15.72	38.5	PASS
Band5	5MHz	16QAM	20525	12RB#0	20.84	14.49	38.5	PASS
Band5	5MHz	16QAM	20525	12RB#6	20.84	14.49	38.5	PASS
Band5	5MHz	16QAM	20525	12RB#11	20.90	14.55	38.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	20.82	14.47	38.5	PASS

Band5	5MHz	16QAM	20625	1RB#0	21.76	15.41	38.5	PASS
Band5	5MHz	16QAM	20625	1RB#12	21.87	15.52	38.5	PASS
Band5	5MHz	16QAM	20625	1RB#24	21.66	15.31	38.5	PASS
Band5	5MHz	16QAM	20625	12RB#0	20.74	14.39	38.5	PASS
Band5	5MHz	16QAM	20625	12RB#6	20.74	14.39	38.5	PASS
Band5	5MHz	16QAM	20625	12RB#11	20.74	14.39	38.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	20.79	14.44	38.5	PASS
Band5	10MHz	QPSK	20450	1RB#0	22.69	16.34	38.5	PASS
Band5	10MHz	QPSK	20450	1RB#24	22.89	16.54	38.5	PASS
Band5	10MHz	QPSK	20450	1RB#49	22.80	16.45	38.5	PASS
Band5	10MHz	QPSK	20450	25RB#0	21.75	15.4	38.5	PASS
Band5	10MHz	QPSK	20450	25RB#12	21.72	15.37	38.5	PASS
Band5	10MHz	QPSK	20450	25RB#24	21.72	15.37	38.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	21.74	15.39	38.5	PASS
Band5	10MHz	QPSK	20525	1RB#0	22.86	16.51	38.5	PASS
Band5	10MHz	QPSK	20525	1RB#24	23.00	16.65	38.5	PASS
Band5	10MHz	QPSK	20525	1RB#49	22.92	16.57	38.5	PASS
Band5	10MHz	QPSK	20525	25RB#0	21.97	15.62	38.5	PASS
Band5	10MHz	QPSK	20525	25RB#12	21.93	15.58	38.5	PASS
Band5	10MHz	QPSK	20525	25RB#24	21.91	15.56	38.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	21.94	15.59	38.5	PASS
Band5	10MHz	QPSK	20600	1RB#0	22.92	16.57	38.5	PASS
Band5	10MHz	QPSK	20600	1RB#24	23.01	16.66	38.5	PASS
Band5	10MHz	QPSK	20600	1RB#49	22.77	16.42	38.5	PASS
Band5	10MHz	QPSK	20600	25RB#0	21.97	15.62	38.5	PASS
Band5	10MHz	QPSK	20600	25RB#12	21.97	15.62	38.5	PASS
Band5	10MHz	QPSK	20600	25RB#24	21.98	15.63	38.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	21.83	15.48	38.5	PASS
Band5	10MHz	16QAM	20450	1RB#0	21.81	15.46	38.5	PASS
Band5	10MHz	16QAM	20450	1RB#24	22.08	15.73	38.5	PASS
Band5	10MHz	16QAM	20450	1RB#49	21.99	15.64	38.5	PASS
Band5	10MHz	16QAM	20450	25RB#0	20.71	14.36	38.5	PASS
Band5	10MHz	16QAM	20450	25RB#12	20.74	14.39	38.5	PASS
Band5	10MHz	16QAM	20450	25RB#24	20.70	14.35	38.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	20.75	14.4	38.5	PASS
Band5	10MHz	16QAM	20525	1RB#0	22.03	15.68	38.5	PASS
Band5	10MHz	16QAM	20525	1RB#24	22.18	15.83	38.5	PASS
Band5	10MHz	16QAM	20525	1RB#49	22.06	15.71	38.5	PASS
Band5	10MHz	16QAM	20525	25RB#0	20.93	14.58	38.5	PASS
Band5	10MHz	16QAM	20525	25RB#12	20.98	14.63	38.5	PASS
Band5	10MHz	16QAM	20525	25RB#24	20.94	14.59	38.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	20.93	14.58	38.5	PASS

Band5	10MHz	16QAM	20600	1RB#0	21.83	15.48	38.5	PASS
Band5	10MHz	16QAM	20600	1RB#24	21.91	15.56	38.5	PASS
Band5	10MHz	16QAM	20600	1RB#49	21.63	15.28	38.5	PASS
Band5	10MHz	16QAM	20600	25RB#0	21.00	14.65	38.5	PASS
Band5	10MHz	16QAM	20600	25RB#12	20.99	14.64	38.5	PASS
Band5	10MHz	16QAM	20600	25RB#24	20.99	14.64	38.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	20.86	14.51	38.5	PASS
Band7	5MHz	QPSK	20775	1RB#0	21.98	21.08	38.5	PASS
Band7	5MHz	QPSK	20775	1RB#12	21.96	21.06	38.5	PASS
Band7	5MHz	QPSK	20775	1RB#24	21.42	20.52	38.5	PASS
Band7	5MHz	QPSK	20775	12RB#0	20.58	19.68	38.5	PASS
Band7	5MHz	QPSK	20775	12RB#6	20.60	19.70	38.5	PASS
Band7	5MHz	QPSK	20775	12RB#11	20.55	19.65	38.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	20.60	19.70	38.5	PASS
Band7	5MHz	QPSK	21100	1RB#0	21.54	20.64	38.5	PASS
Band7	5MHz	QPSK	21100	1RB#12	22.21	21.31	38.5	PASS
Band7	5MHz	QPSK	21100	1RB#24	21.94	21.04	38.5	PASS
Band7	5MHz	QPSK	21100	12RB#0	21.15	20.25	38.5	PASS
Band7	5MHz	QPSK	21100	12RB#6	21.12	20.22	38.5	PASS
Band7	5MHz	QPSK	21100	12RB#11	21.12	20.22	38.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	21.10	20.20	38.5	PASS
Band7	5MHz	QPSK	21425	1RB#0	22.35	21.45	38.5	PASS
Band7	5MHz	QPSK	21425	1RB#12	22.26	21.36	38.5	PASS
Band7	5MHz	QPSK	21425	1RB#24	21.91	21.01	38.5	PASS
Band7	5MHz	QPSK	21425	12RB#0	20.95	20.05	38.5	PASS
Band7	5MHz	QPSK	21425	12RB#6	20.92	20.02	38.5	PASS
Band7	5MHz	QPSK	21425	12RB#11	21.10	20.20	38.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	21.04	20.14	38.5	PASS
Band7	5MHz	16QAM	20775	1RB#0	21.04	20.14	38.5	PASS
Band7	5MHz	16QAM	20775	1RB#12	20.71	19.81	38.5	PASS
Band7	5MHz	16QAM	20775	1RB#24	20.50	19.60	38.5	PASS
Band7	5MHz	16QAM	20775	12RB#0	19.61	18.71	38.5	PASS
Band7	5MHz	16QAM	20775	12RB#6	19.63	18.73	38.5	PASS
Band7	5MHz	16QAM	20775	12RB#11	19.56	18.66	38.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	19.63	18.73	38.5	PASS
Band7	5MHz	16QAM	21100	1RB#0	20.77	19.87	38.5	PASS
Band7	5MHz	16QAM	21100	1RB#12	21.33	20.43	38.5	PASS
Band7	5MHz	16QAM	21100	1RB#24	21.05	20.15	38.5	PASS
Band7	5MHz	16QAM	21100	12RB#0	20.14	19.24	38.5	PASS
Band7	5MHz	16QAM	21100	12RB#6	20.17	19.27	38.5	PASS
Band7	5MHz	16QAM	21100	12RB#11	20.11	19.21	38.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	20.10	19.20	38.5	PASS

Band7	5MHz	16QAM	21425	1RB#0	21.30	20.40	38.5	PASS
Band7	5MHz	16QAM	21425	1RB#12	21.05	20.15	38.5	PASS
Band7	5MHz	16QAM	21425	1RB#24	20.94	20.04	38.5	PASS
Band7	5MHz	16QAM	21425	12RB#0	19.97	19.07	38.5	PASS
Band7	5MHz	16QAM	21425	12RB#6	20.08	19.18	38.5	PASS
Band7	5MHz	16QAM	21425	12RB#11	19.96	19.06	38.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	20.09	19.19	38.5	PASS
Band7	10MHz	QPSK	20800	1RB#0	21.60	20.70	38.5	PASS
Band7	10MHz	QPSK	20800	1RB#24	21.59	20.69	38.5	PASS
Band7	10MHz	QPSK	20800	1RB#49	21.50	20.60	38.5	PASS
Band7	10MHz	QPSK	20800	25RB#0	20.59	19.69	38.5	PASS
Band7	10MHz	QPSK	20800	25RB#12	20.60	19.70	38.5	PASS
Band7	10MHz	QPSK	20800	25RB#24	20.59	19.69	38.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	20.60	19.70	38.5	PASS
Band7	10MHz	QPSK	21100	1RB#0	21.57	20.67	38.5	PASS
Band7	10MHz	QPSK	21100	1RB#24	21.74	20.84	38.5	PASS
Band7	10MHz	QPSK	21100	1RB#49	21.68	20.78	38.5	PASS
Band7	10MHz	QPSK	21100	25RB#0	20.64	19.74	38.5	PASS
Band7	10MHz	QPSK	21100	25RB#12	20.68	19.78	38.5	PASS
Band7	10MHz	QPSK	21100	25RB#24	20.66	19.76	38.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	20.97	20.07	38.5	PASS
Band7	10MHz	QPSK	21400	1RB#0	21.90	21.00	38.5	PASS
Band7	10MHz	QPSK	21400	1RB#24	22.11	21.21	38.5	PASS
Band7	10MHz	QPSK	21400	1RB#49	21.91	21.01	38.5	PASS
Band7	10MHz	QPSK	21400	25RB#0	20.92	20.02	38.5	PASS
Band7	10MHz	QPSK	21400	25RB#12	20.97	20.07	38.5	PASS
Band7	10MHz	QPSK	21400	25RB#24	20.96	20.06	38.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	20.95	20.05	38.5	PASS
Band7	10MHz	16QAM	20800	1RB#0	20.77	19.87	38.5	PASS
Band7	10MHz	16QAM	20800	1RB#24	20.75	19.85	38.5	PASS
Band7	10MHz	16QAM	20800	1RB#49	20.71	19.81	38.5	PASS
Band7	10MHz	16QAM	20800	25RB#0	19.55	18.65	38.5	PASS
Band7	10MHz	16QAM	20800	25RB#12	19.58	18.68	38.5	PASS
Band7	10MHz	16QAM	20800	25RB#24	19.61	18.71	38.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	19.66	18.76	38.5	PASS
Band7	10MHz	16QAM	21100	1RB#0	20.78	19.88	38.5	PASS
Band7	10MHz	16QAM	21100	1RB#24	20.93	20.03	38.5	PASS
Band7	10MHz	16QAM	21100	1RB#49	20.79	19.89	38.5	PASS
Band7	10MHz	16QAM	21100	25RB#0	19.70	18.80	38.5	PASS
Band7	10MHz	16QAM	21100	25RB#12	19.68	18.78	38.5	PASS
Band7	10MHz	16QAM	21100	25RB#24	19.79	18.89	38.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	19.90	19.00	38.5	PASS

Band7	10MHz	16QAM	21400	1RB#0	20.79	19.89	38.5	PASS
Band7	10MHz	16QAM	21400	1RB#24	20.92	20.02	38.5	PASS
Band7	10MHz	16QAM	21400	1RB#49	20.83	19.93	38.5	PASS
Band7	10MHz	16QAM	21400	25RB#0	20.00	19.10	38.5	PASS
Band7	10MHz	16QAM	21400	25RB#12	20.00	19.10	38.5	PASS
Band7	10MHz	16QAM	21400	25RB#24	19.96	19.06	38.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	19.94	19.04	38.5	PASS
Band7	15MHz	QPSK	20825	1RB#0	21.44	20.54	38.5	PASS
Band7	15MHz	QPSK	20825	1RB#37	21.50	20.60	38.5	PASS
Band7	15MHz	QPSK	20825	1RB#74	21.41	20.51	38.5	PASS
Band7	15MHz	QPSK	20825	36RB#0	20.54	19.64	38.5	PASS
Band7	15MHz	QPSK	20825	36RB#16	20.56	19.66	38.5	PASS
Band7	15MHz	QPSK	20825	36RB#35	20.59	19.69	38.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	20.57	19.67	38.5	PASS
Band7	15MHz	QPSK	21100	1RB#0	21.43	20.53	38.5	PASS
Band7	15MHz	QPSK	21100	1RB#37	21.61	20.71	38.5	PASS
Band7	15MHz	QPSK	21100	1RB#74	21.49	20.59	38.5	PASS
Band7	15MHz	QPSK	21100	36RB#0	20.64	19.74	38.5	PASS
Band7	15MHz	QPSK	21100	36RB#16	20.60	19.70	38.5	PASS
Band7	15MHz	QPSK	21100	36RB#35	20.72	19.82	38.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	20.91	20.01	38.5	PASS
Band7	15MHz	QPSK	21375	1RB#0	21.77	20.87	38.5	PASS
Band7	15MHz	QPSK	21375	1RB#37	21.91	21.01	38.5	PASS
Band7	15MHz	QPSK	21375	1RB#74	21.85	20.95	38.5	PASS
Band7	15MHz	QPSK	21375	36RB#0	20.89	19.99	38.5	PASS
Band7	15MHz	QPSK	21375	36RB#16	20.87	19.97	38.5	PASS
Band7	15MHz	QPSK	21375	36RB#35	20.90	20.00	38.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	20.92	20.02	38.5	PASS
Band7	15MHz	16QAM	20825	1RB#0	20.63	19.73	38.5	PASS
Band7	15MHz	16QAM	20825	1RB#37	20.67	19.77	38.5	PASS
Band7	15MHz	16QAM	20825	1RB#74	20.57	19.67	38.5	PASS
Band7	15MHz	16QAM	20825	36RB#0	19.51	18.61	38.5	PASS
Band7	15MHz	16QAM	20825	36RB#16	19.49	18.59	38.5	PASS
Band7	15MHz	16QAM	20825	36RB#35	19.48	18.58	38.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	19.51	18.61	38.5	PASS
Band7	15MHz	16QAM	21100	1RB#0	20.78	19.88	38.5	PASS
Band7	15MHz	16QAM	21100	1RB#37	20.91	20.01	38.5	PASS
Band7	15MHz	16QAM	21100	1RB#74	20.87	19.97	38.5	PASS
Band7	15MHz	16QAM	21100	36RB#0	19.64	18.74	38.5	PASS
Band7	15MHz	16QAM	21100	36RB#16	19.63	18.73	38.5	PASS
Band7	15MHz	16QAM	21100	36RB#35	19.74	18.84	38.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	19.75	18.85	38.5	PASS

Band7	15MHz	16QAM	21375	1RB#0	20.58	19.68	38.5	PASS
Band7	15MHz	16QAM	21375	1RB#37	20.78	19.88	38.5	PASS
Band7	15MHz	16QAM	21375	1RB#74	20.76	19.86	38.5	PASS
Band7	15MHz	16QAM	21375	36RB#0	19.77	18.87	38.5	PASS
Band7	15MHz	16QAM	21375	36RB#16	19.81	18.91	38.5	PASS
Band7	15MHz	16QAM	21375	36RB#35	19.82	18.92	38.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	19.91	19.01	38.5	PASS
Band7	20MHz	QPSK	20850	1RB#0	21.35	20.45	38.5	PASS
Band7	20MHz	QPSK	20850	1RB#49	21.75	20.85	38.5	PASS
Band7	20MHz	QPSK	20850	1RB#99	21.33	20.43	38.5	PASS
Band7	20MHz	QPSK	20850	50RB#0	20.43	19.53	38.5	PASS
Band7	20MHz	QPSK	20850	50RB#24	20.40	19.50	38.5	PASS
Band7	20MHz	QPSK	20850	50RB#49	20.43	19.53	38.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	20.52	19.62	38.5	PASS
Band7	20MHz	QPSK	21100	1RB#0	21.32	20.42	38.5	PASS
Band7	20MHz	QPSK	21100	1RB#49	21.78	20.88	38.5	PASS
Band7	20MHz	QPSK	21100	1RB#99	21.45	20.55	38.5	PASS
Band7	20MHz	QPSK	21100	50RB#0	20.51	19.61	38.5	PASS
Band7	20MHz	QPSK	21100	50RB#24	20.53	19.63	38.5	PASS
Band7	20MHz	QPSK	21100	50RB#49	20.64	19.74	38.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	20.79	19.89	38.5	PASS
Band7	20MHz	QPSK	21350	1RB#0	21.32	20.42	38.5	PASS
Band7	20MHz	QPSK	21350	1RB#49	21.80	20.90	38.5	PASS
Band7	20MHz	QPSK	21350	1RB#99	21.55	20.65	38.5	PASS
Band7	20MHz	QPSK	21350	50RB#0	20.78	19.88	38.5	PASS
Band7	20MHz	QPSK	21350	50RB#24	20.83	19.93	38.5	PASS
Band7	20MHz	QPSK	21350	50RB#49	20.77	19.87	38.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	20.78	19.88	38.5	PASS
Band7	20MHz	16QAM	20850	1RB#0	20.47	19.57	38.5	PASS
Band7	20MHz	16QAM	20850	1RB#49	20.66	19.76	38.5	PASS
Band7	20MHz	16QAM	20850	1RB#99	20.36	19.46	38.5	PASS
Band7	20MHz	16QAM	20850	50RB#0	19.37	18.47	38.5	PASS
Band7	20MHz	16QAM	20850	50RB#24	19.44	18.54	38.5	PASS
Band7	20MHz	16QAM	20850	50RB#49	19.43	18.53	38.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	19.45	18.55	38.5	PASS
Band7	20MHz	16QAM	21100	1RB#0	20.55	19.65	38.5	PASS
Band7	20MHz	16QAM	21100	1RB#49	20.98	20.08	38.5	PASS
Band7	20MHz	16QAM	21100	1RB#99	20.66	19.76	38.5	PASS
Band7	20MHz	16QAM	21100	50RB#0	19.59	18.69	38.5	PASS
Band7	20MHz	16QAM	21100	50RB#24	19.62	18.72	38.5	PASS
Band7	20MHz	16QAM	21100	50RB#49	19.57	18.67	38.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	19.62	18.72	38.5	PASS

Band7	20MHz	16QAM	21350	1RB#0	20.52	19.62	38.5	PASS
Band7	20MHz	16QAM	21350	1RB#49	21.06	20.16	38.5	PASS
Band7	20MHz	16QAM	21350	1RB#99	20.71	19.81	38.5	PASS
Band7	20MHz	16QAM	21350	50RB#0	19.85	18.95	38.5	PASS
Band7	20MHz	16QAM	21350	50RB#24	19.86	18.96	38.5	PASS
Band7	20MHz	16QAM	21350	50RB#49	19.85	18.95	38.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	19.82	18.92	38.5	PASS
Band41	5MHz	QPSK	40065	1RB#0	21.54	20.64	33	PASS
Band41	5MHz	QPSK	40065	1RB#12	21.71	20.81	33	PASS
Band41	5MHz	QPSK	40065	1RB#24	21.63	20.73	33	PASS
Band41	5MHz	QPSK	40065	12RB#0	20.67	19.77	33	PASS
Band41	5MHz	QPSK	40065	12RB#6	20.68	19.78	33	PASS
Band41	5MHz	QPSK	40065	12RB#11	20.71	19.81	33	PASS
Band41	5MHz	QPSK	40065	25RB#0	20.68	19.78	33	PASS
Band41	5MHz	QPSK	40640	1RB#0	21.76	20.86	33	PASS
Band41	5MHz	QPSK	40640	1RB#12	21.91	21.01	33	PASS
Band41	5MHz	QPSK	40640	1RB#24	21.80	20.90	33	PASS
Band41	5MHz	QPSK	40640	12RB#0	20.91	20.01	33	PASS
Band41	5MHz	QPSK	40640	12RB#6	20.91	20.01	33	PASS
Band41	5MHz	QPSK	40640	12RB#11	20.91	20.01	33	PASS
Band41	5MHz	QPSK	40640	25RB#0	20.93	20.03	33	PASS
Band41	5MHz	QPSK	41215	1RB#0	21.57	20.67	33	PASS
Band41	5MHz	QPSK	41215	1RB#12	21.71	20.81	33	PASS
Band41	5MHz	QPSK	41215	1RB#24	21.65	20.75	33	PASS
Band41	5MHz	QPSK	41215	12RB#0	20.76	19.86	33	PASS
Band41	5MHz	QPSK	41215	12RB#6	20.75	19.85	33	PASS
Band41	5MHz	QPSK	41215	12RB#11	20.79	19.89	33	PASS
Band41	5MHz	QPSK	41215	25RB#0	20.74	19.84	33	PASS
Band41	5MHz	16QAM	40065	1RB#0	20.81	19.91	33	PASS
Band41	5MHz	16QAM	40065	1RB#12	20.93	20.03	33	PASS
Band41	5MHz	16QAM	40065	1RB#24	20.84	19.94	33	PASS
Band41	5MHz	16QAM	40065	12RB#0	19.67	18.77	33	PASS
Band41	5MHz	16QAM	40065	12RB#6	19.60	18.70	33	PASS
Band41	5MHz	16QAM	40065	12RB#11	19.68	18.78	33	PASS
Band41	5MHz	16QAM	40065	25RB#0	19.62	18.72	33	PASS
Band41	5MHz	16QAM	40640	1RB#0	21.18	20.28	33	PASS
Band41	5MHz	16QAM	40640	1RB#12	21.33	20.43	33	PASS
Band41	5MHz	16QAM	40640	1RB#24	21.19	20.29	33	PASS
Band41	5MHz	16QAM	40640	12RB#0	19.89	18.99	33	PASS
Band41	5MHz	16QAM	40640	12RB#6	19.87	18.97	33	PASS
Band41	5MHz	16QAM	40640	12RB#11	19.91	19.01	33	PASS
Band41	5MHz	16QAM	40640	25RB#0	19.96	19.06	33	PASS

Band41	5MHz	16QAM	41215	1RB#0	20.93	20.03	33	PASS
Band41	5MHz	16QAM	41215	1RB#12	21.01	20.11	33	PASS
Band41	5MHz	16QAM	41215	1RB#24	20.94	20.04	33	PASS
Band41	5MHz	16QAM	41215	12RB#0	19.84	18.94	33	PASS
Band41	5MHz	16QAM	41215	12RB#6	19.79	18.89	33	PASS
Band41	5MHz	16QAM	41215	12RB#11	19.83	18.93	33	PASS
Band41	5MHz	16QAM	41215	25RB#0	19.79	18.89	33	PASS
Band41	10MHz	QPSK	40090	1RB#0	21.58	20.68	33	PASS
Band41	10MHz	QPSK	40090	1RB#24	21.88	20.98	33	PASS
Band41	10MHz	QPSK	40090	1RB#49	21.74	20.84	33	PASS
Band41	10MHz	QPSK	40090	25RB#0	20.72	19.82	33	PASS
Band41	10MHz	QPSK	40090	25RB#12	20.71	19.81	33	PASS
Band41	10MHz	QPSK	40090	25RB#24	20.71	19.81	33	PASS
Band41	10MHz	QPSK	40090	50RB#0	20.75	19.85	33	PASS
Band41	10MHz	QPSK	40640	1RB#0	21.85	20.95	33	PASS
Band41	10MHz	QPSK	40640	1RB#24	22.12	21.22	33	PASS
Band41	10MHz	QPSK	40640	1RB#49	21.87	20.97	33	PASS
Band41	10MHz	QPSK	40640	25RB#0	21.00	20.10	33	PASS
Band41	10MHz	QPSK	40640	25RB#12	21.01	20.11	33	PASS
Band41	10MHz	QPSK	40640	25RB#24	20.97	20.07	33	PASS
Band41	10MHz	QPSK	40640	50RB#0	20.98	20.08	33	PASS
Band41	10MHz	QPSK	41190	1RB#0	21.72	20.82	33	PASS
Band41	10MHz	QPSK	41190	1RB#24	21.94	21.04	33	PASS
Band41	10MHz	QPSK	41190	1RB#49	21.73	20.83	33	PASS
Band41	10MHz	QPSK	41190	25RB#0	20.78	19.88	33	PASS
Band41	10MHz	QPSK	41190	25RB#12	20.81	19.91	33	PASS
Band41	10MHz	QPSK	41190	25RB#24	20.81	19.91	33	PASS
Band41	10MHz	QPSK	41190	50RB#0	20.75	19.85	33	PASS
Band41	10MHz	16QAM	40090	1RB#0	21.00	20.10	33	PASS
Band41	10MHz	16QAM	40090	1RB#24	21.25	20.35	33	PASS
Band41	10MHz	16QAM	40090	1RB#49	21.13	20.23	33	PASS
Band41	10MHz	16QAM	40090	25RB#0	19.76	18.86	33	PASS
Band41	10MHz	16QAM	40090	25RB#12	19.76	18.86	33	PASS
Band41	10MHz	16QAM	40090	25RB#24	19.78	18.88	33	PASS
Band41	10MHz	16QAM	40090	50RB#0	19.75	18.85	33	PASS
Band41	10MHz	16QAM	40640	1RB#0	21.21	20.31	33	PASS
Band41	10MHz	16QAM	40640	1RB#24	21.50	20.60	33	PASS
Band41	10MHz	16QAM	40640	1RB#49	21.24	20.34	33	PASS
Band41	10MHz	16QAM	40640	25RB#0	20.06	19.16	33	PASS
Band41	10MHz	16QAM	40640	25RB#12	20.08	19.18	33	PASS
Band41	10MHz	16QAM	40640	25RB#24	20.07	19.17	33	PASS
Band41	10MHz	16QAM	40640	50RB#0	19.97	19.07	33	PASS

Band41	10MHz	16QAM	41190	1RB#0	20.63	19.73	33	PASS
Band41	10MHz	16QAM	41190	1RB#24	20.86	19.96	33	PASS
Band41	10MHz	16QAM	41190	1RB#49	20.69	19.79	33	PASS
Band41	10MHz	16QAM	41190	25RB#0	19.83	18.93	33	PASS
Band41	10MHz	16QAM	41190	25RB#12	19.83	18.93	33	PASS
Band41	10MHz	16QAM	41190	25RB#24	19.85	18.95	33	PASS
Band41	10MHz	16QAM	41190	50RB#0	19.83	18.93	33	PASS
Band41	15MHz	QPSK	40115	1RB#0	21.50	20.60	33	PASS
Band41	15MHz	QPSK	40115	1RB#37	21.69	20.79	33	PASS
Band41	15MHz	QPSK	40115	1RB#74	21.65	20.75	33	PASS
Band41	15MHz	QPSK	40115	36RB#0	20.70	19.80	33	PASS
Band41	15MHz	QPSK	40115	36RB#16	20.69	19.79	33	PASS
Band41	15MHz	QPSK	40115	36RB#35	20.66	19.76	33	PASS
Band41	15MHz	QPSK	40115	75RB#0	20.75	19.85	33	PASS
Band41	15MHz	QPSK	40640	1RB#0	21.77	20.87	33	PASS
Band41	15MHz	QPSK	40640	1RB#37	21.95	21.05	33	PASS
Band41	15MHz	QPSK	40640	1RB#74	21.71	20.81	33	PASS
Band41	15MHz	QPSK	40640	36RB#0	20.93	20.03	33	PASS
Band41	15MHz	QPSK	40640	36RB#16	20.95	20.05	33	PASS
Band41	15MHz	QPSK	40640	36RB#35	20.92	20.02	33	PASS
Band41	15MHz	QPSK	40640	75RB#0	20.91	20.01	33	PASS
Band41	15MHz	QPSK	41165	1RB#0	21.69	20.79	33	PASS
Band41	15MHz	QPSK	41165	1RB#37	21.82	20.92	33	PASS
Band41	15MHz	QPSK	41165	1RB#74	21.72	20.82	33	PASS
Band41	15MHz	QPSK	41165	36RB#0	20.80	19.90	33	PASS
Band41	15MHz	QPSK	41165	36RB#16	20.77	19.87	33	PASS
Band41	15MHz	QPSK	41165	36RB#35	20.78	19.88	33	PASS
Band41	15MHz	QPSK	41165	75RB#0	20.76	19.86	33	PASS
Band41	15MHz	16QAM	40115	1RB#0	20.84	19.94	33	PASS
Band41	15MHz	16QAM	40115	1RB#37	21.07	20.17	33	PASS
Band41	15MHz	16QAM	40115	1RB#74	21.02	20.12	33	PASS
Band41	15MHz	16QAM	40115	36RB#0	19.68	18.78	33	PASS
Band41	15MHz	16QAM	40115	36RB#16	19.61	18.71	33	PASS
Band41	15MHz	16QAM	40115	36RB#35	19.60	18.70	33	PASS
Band41	15MHz	16QAM	40115	75RB#0	19.74	18.84	33	PASS
Band41	15MHz	16QAM	40640	1RB#0	21.17	20.27	33	PASS
Band41	15MHz	16QAM	40640	1RB#37	21.28	20.38	33	PASS
Band41	15MHz	16QAM	40640	1RB#74	21.16	20.26	33	PASS
Band41	15MHz	16QAM	40640	36RB#0	19.90	19.00	33	PASS
Band41	15MHz	16QAM	40640	36RB#16	19.91	19.01	33	PASS
Band41	15MHz	16QAM	40640	36RB#35	19.92	19.02	33	PASS
Band41	15MHz	16QAM	40640	75RB#0	19.90	19.00	33	PASS

Band41	15MHz	16QAM	41165	1RB#0	20.70	19.80	33	PASS
Band41	15MHz	16QAM	41165	1RB#37	20.84	19.94	33	PASS
Band41	15MHz	16QAM	41165	1RB#74	20.72	19.82	33	PASS
Band41	15MHz	16QAM	41165	36RB#0	19.77	18.87	33	PASS
Band41	15MHz	16QAM	41165	36RB#16	19.77	18.87	33	PASS
Band41	15MHz	16QAM	41165	36RB#35	19.79	18.89	33	PASS
Band41	15MHz	16QAM	41165	75RB#0	19.80	18.90	33	PASS
Band41	20MHz	QPSK	40140	1RB#0	21.31	20.41	33	PASS
Band41	20MHz	QPSK	40140	1RB#49	21.88	20.98	33	PASS
Band41	20MHz	QPSK	40140	1RB#99	21.53	20.63	33	PASS
Band41	20MHz	QPSK	40140	50RB#0	20.62	19.72	33	PASS
Band41	20MHz	QPSK	40140	50RB#24	20.64	19.74	33	PASS
Band41	20MHz	QPSK	40140	50RB#49	20.66	19.76	33	PASS
Band41	20MHz	QPSK	40140	100RB#0	20.73	19.83	33	PASS
Band41	20MHz	QPSK	40640	1RB#0	21.64	20.74	33	PASS
Band41	20MHz	QPSK	40640	1RB#49	22.09	21.19	33	PASS
Band41	20MHz	QPSK	40640	1RB#99	21.62	20.72	33	PASS
Band41	20MHz	QPSK	40640	50RB#0	20.88	19.98	33	PASS
Band41	20MHz	QPSK	40640	50RB#24	20.92	20.02	33	PASS
Band41	20MHz	QPSK	40640	50RB#49	20.93	20.03	33	PASS
Band41	20MHz	QPSK	40640	100RB#0	20.90	20.00	33	PASS
Band41	20MHz	QPSK	41140	1RB#0	21.50	20.60	33	PASS
Band41	20MHz	QPSK	41140	1RB#49	21.96	21.06	33	PASS
Band41	20MHz	QPSK	41140	1RB#99	21.51	20.61	33	PASS
Band41	20MHz	QPSK	41140	50RB#0	20.72	19.82	33	PASS
Band41	20MHz	QPSK	41140	50RB#24	20.72	19.82	33	PASS
Band41	20MHz	QPSK	41140	50RB#49	20.73	19.83	33	PASS
Band41	20MHz	QPSK	41140	100RB#0	20.70	19.80	33	PASS
Band41	20MHz	16QAM	40140	1RB#0	20.57	19.67	33	PASS
Band41	20MHz	16QAM	40140	1RB#49	21.12	20.22	33	PASS
Band41	20MHz	16QAM	40140	1RB#99	20.76	19.86	33	PASS
Band41	20MHz	16QAM	40140	50RB#0	19.64	18.74	33	PASS
Band41	20MHz	16QAM	40140	50RB#24	19.64	18.74	33	PASS
Band41	20MHz	16QAM	40140	50RB#49	19.67	18.77	33	PASS
Band41	20MHz	16QAM	40140	100RB#0	19.74	18.84	33	PASS
Band41	20MHz	16QAM	40640	1RB#0	20.87	19.97	33	PASS
Band41	20MHz	16QAM	40640	1RB#49	21.28	20.38	33	PASS
Band41	20MHz	16QAM	40640	1RB#99	20.85	19.95	33	PASS
Band41	20MHz	16QAM	40640	50RB#0	19.95	19.05	33	PASS
Band41	20MHz	16QAM	40640	50RB#24	19.93	19.03	33	PASS
Band41	20MHz	16QAM	40640	50RB#49	19.96	19.06	33	PASS
Band41	20MHz	16QAM	40640	100RB#0	19.89	18.99	33	PASS

Band41	20MHz	16QAM	41140	1RB#0	20.17	19.27	33	PASS
Band41	20MHz	16QAM	41140	1RB#49	20.63	19.73	33	PASS
Band41	20MHz	16QAM	41140	1RB#99	20.16	19.26	33	PASS
Band41	20MHz	16QAM	41140	50RB#0	19.79	18.89	33	PASS
Band41	20MHz	16QAM	41140	50RB#24	19.78	18.88	33	PASS
Band41	20MHz	16QAM	41140	50RB#49	19.79	18.89	33	PASS
Band41	20MHz	16QAM	41140	100RB#0	19.75	18.85	33	PASS

Remark: EIRP (dBm) = Conducted power (dBm) + Antenna Gain (dBi). (For Band 2 & 4 & 7 & 41)

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

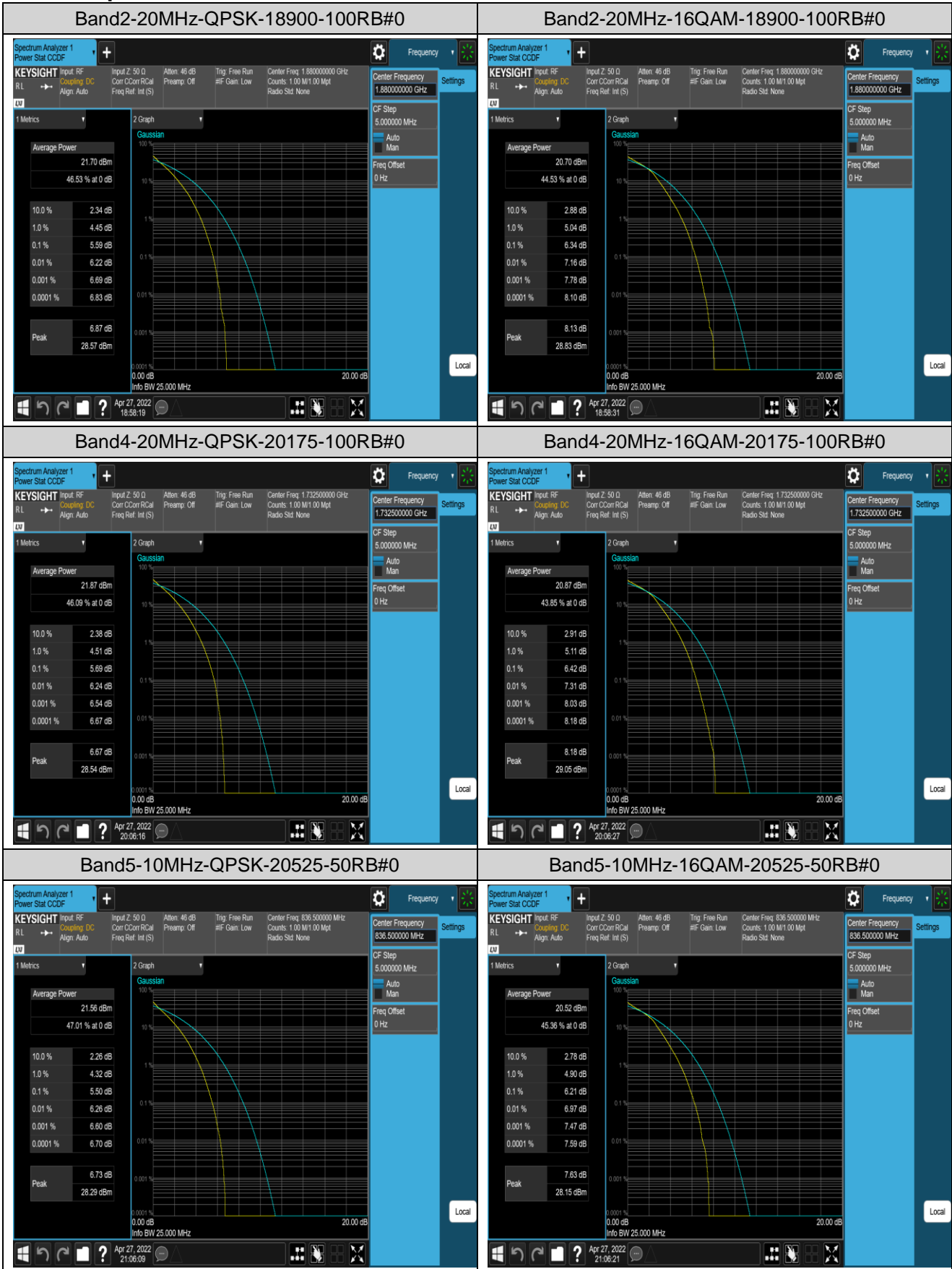
Appendix B: Peak-to-Average Ratio(CCDF)

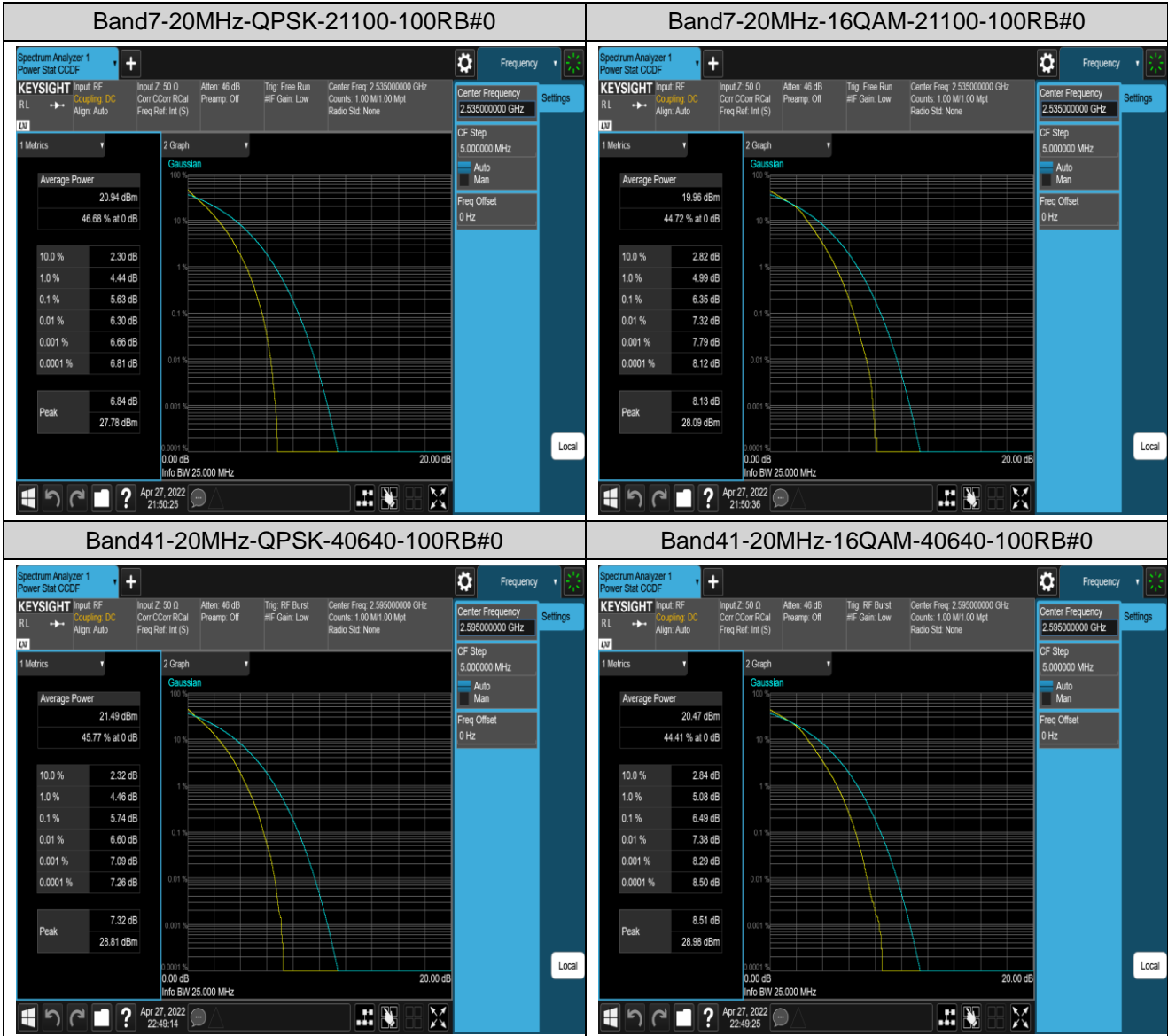
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band2	20MHz	QPSK	18900	100RB#0	5.59	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	6.34	13	PASS
Band4	20MHz	QPSK	20175	100RB#0	5.69	13	PASS
Band4	20MHz	16QAM	20175	100RB#0	6.42	13	PASS
Band5	10MHz	QPSK	20525	50RB#0	5.50	13	PASS
Band5	10MHz	16QAM	20525	50RB#0	6.21	13	PASS
Band7	20MHz	QPSK	21100	100RB#0	5.63	13	PASS
Band7	20MHz	16QAM	21100	100RB#0	6.35	13	PASS
Band41	20MHz	QPSK	40640	100RB#0	5.74	13	PASS
Band41	20MHz	16QAM	40640	100RB#0	6.49	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

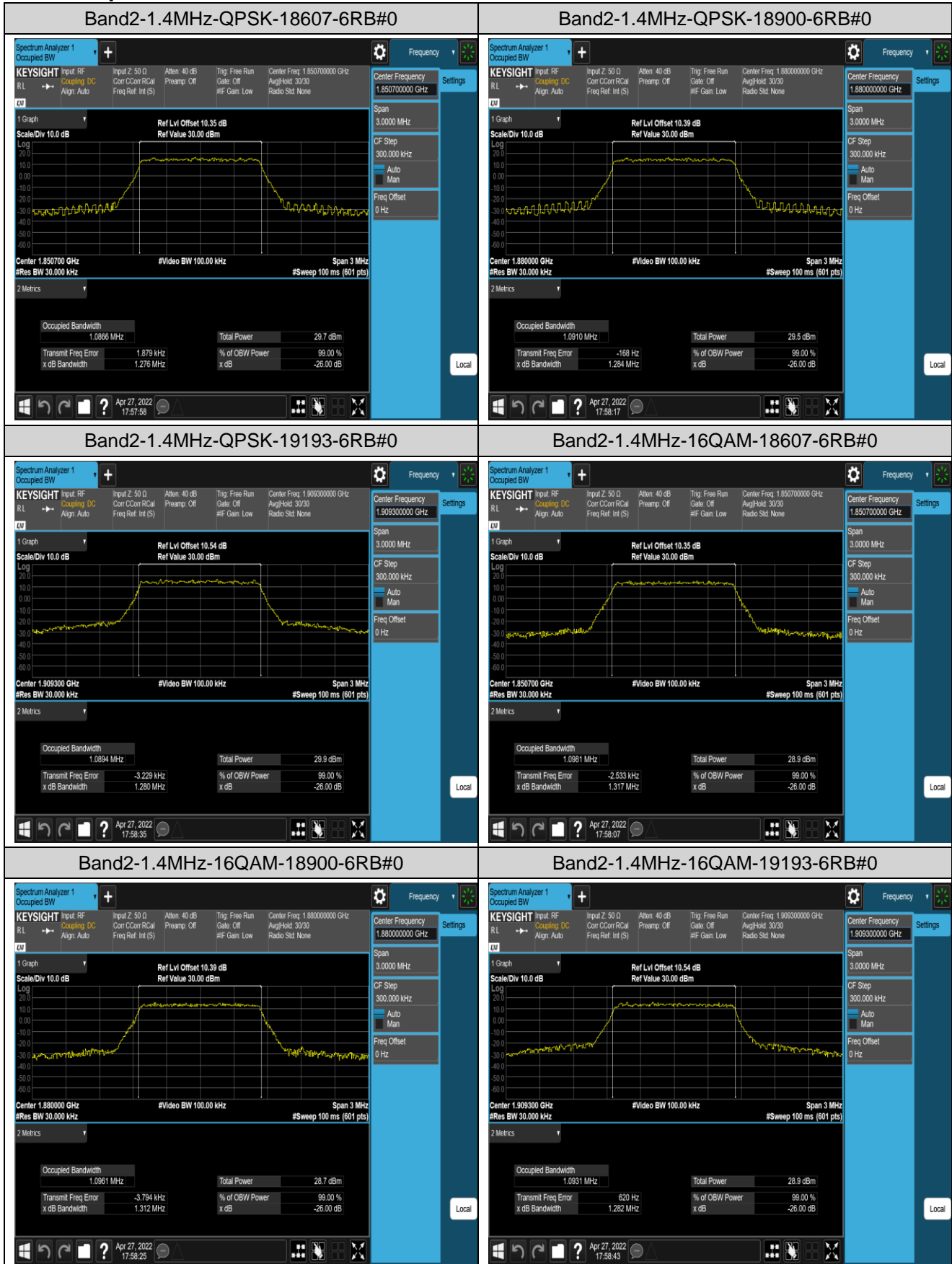
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1.0866	1.276	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.0910	1.284	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.0894	1.280	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.0981	1.317	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.0961	1.312	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.0931	1.282	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.6833	2.886	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.6871	2.905	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.6877	2.901	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.6834	2.909	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.6836	2.922	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.6786	2.900	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.5043	4.946	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.5025	4.940	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.4900	4.907	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.4856	4.906	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.4855	4.907	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.4979	4.952	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.9937	9.799	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.9873	9.876	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.9802	9.754	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.9723	9.717	PASS
Band2	10MHz	16QAM	18900	50RB#0	8.9835	9.732	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.9746	9.778	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.465	14.66	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.476	14.66	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.457	14.64	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.459	14.64	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.496	14.64	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.485	14.64	PASS
Band2	20MHz	QPSK	18700	100RB#0	17.932	19.23	PASS
Band2	20MHz	QPSK	18900	100RB#0	17.934	19.32	PASS
Band2	20MHz	QPSK	19100	100RB#0	17.962	19.49	PASS
Band2	20MHz	16QAM	18700	100RB#0	17.977	19.34	PASS
Band2	20MHz	16QAM	18900	100RB#0	17.960	19.51	PASS

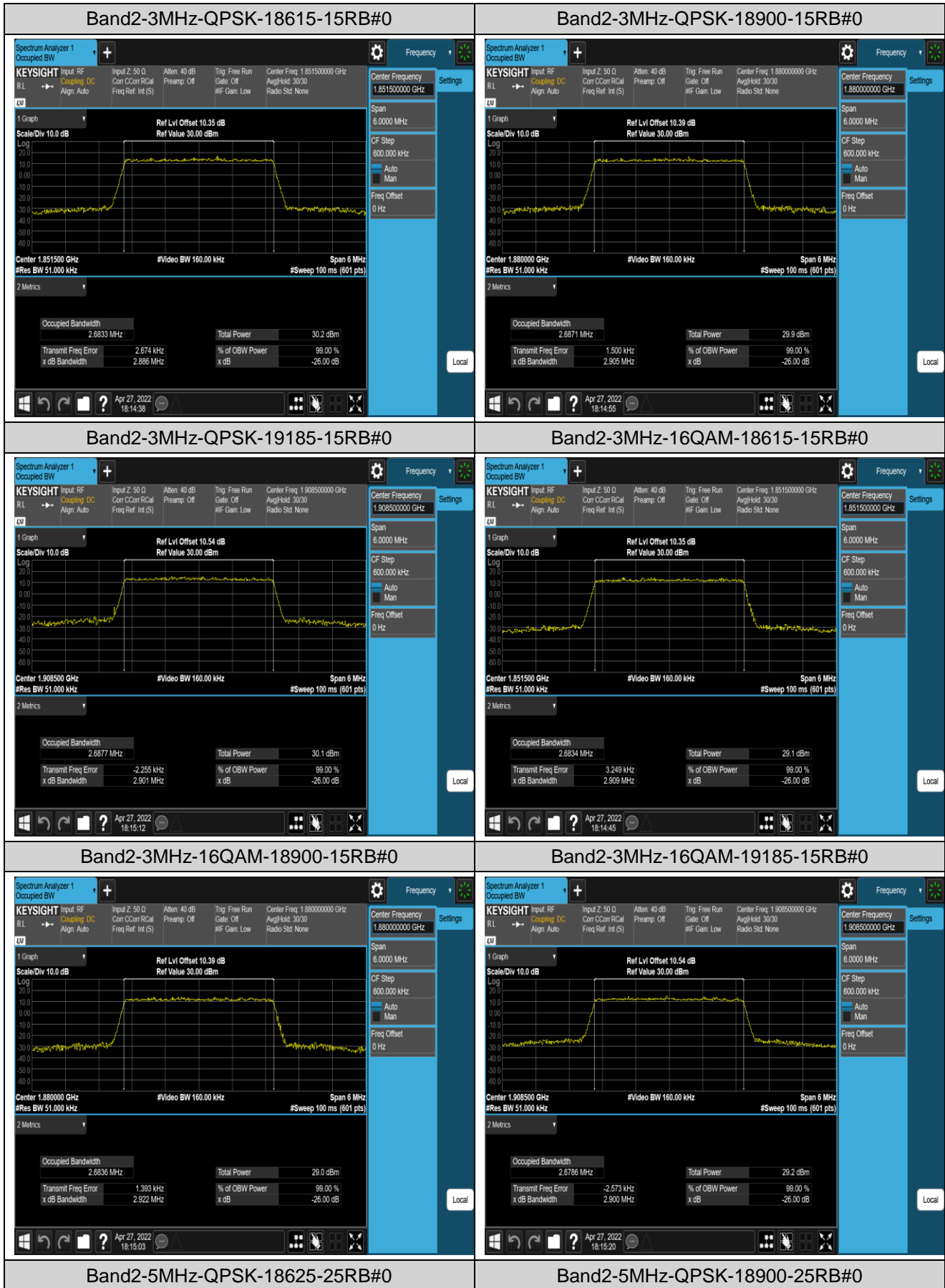
Band2	20MHz	16QAM	19100	100RB#0	17.937	19.38	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	1.0945	1.282	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.0882	1.283	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.0898	1.281	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.0988	1.303	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.1002	1.306	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.0952	1.282	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.6882	2.884	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.6917	2.887	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.6946	2.902	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.6871	2.921	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.6825	2.888	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.6833	2.901	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.5028	4.919	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.5025	4.940	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.4871	4.919	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.4815	4.894	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.4807	4.906	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.4948	4.973	PASS
Band4	10MHz	QPSK	20000	50RB#0	8.9708	9.807	PASS
Band4	10MHz	QPSK	20175	50RB#0	8.9891	9.840	PASS
Band4	10MHz	QPSK	20350	50RB#0	8.9760	9.801	PASS
Band4	10MHz	16QAM	20000	50RB#0	8.9823	9.696	PASS
Band4	10MHz	16QAM	20175	50RB#0	8.9714	9.705	PASS
Band4	10MHz	16QAM	20350	50RB#0	8.9838	9.790	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.474	14.74	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.489	14.70	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.451	14.63	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.446	14.58	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.495	14.61	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.470	14.63	PASS
Band4	20MHz	QPSK	20050	100RB#0	17.928	19.32	PASS
Band4	20MHz	QPSK	20175	100RB#0	17.948	19.31	PASS
Band4	20MHz	QPSK	20300	100RB#0	17.941	19.54	PASS
Band4	20MHz	16QAM	20050	100RB#0	17.970	19.37	PASS
Band4	20MHz	16QAM	20175	100RB#0	17.968	19.49	PASS
Band4	20MHz	16QAM	20300	100RB#0	17.950	19.39	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	1.0908	1.274	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	1.0932	1.294	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	1.0995	1.277	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	1.0958	1.313	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	1.0967	1.305	PASS

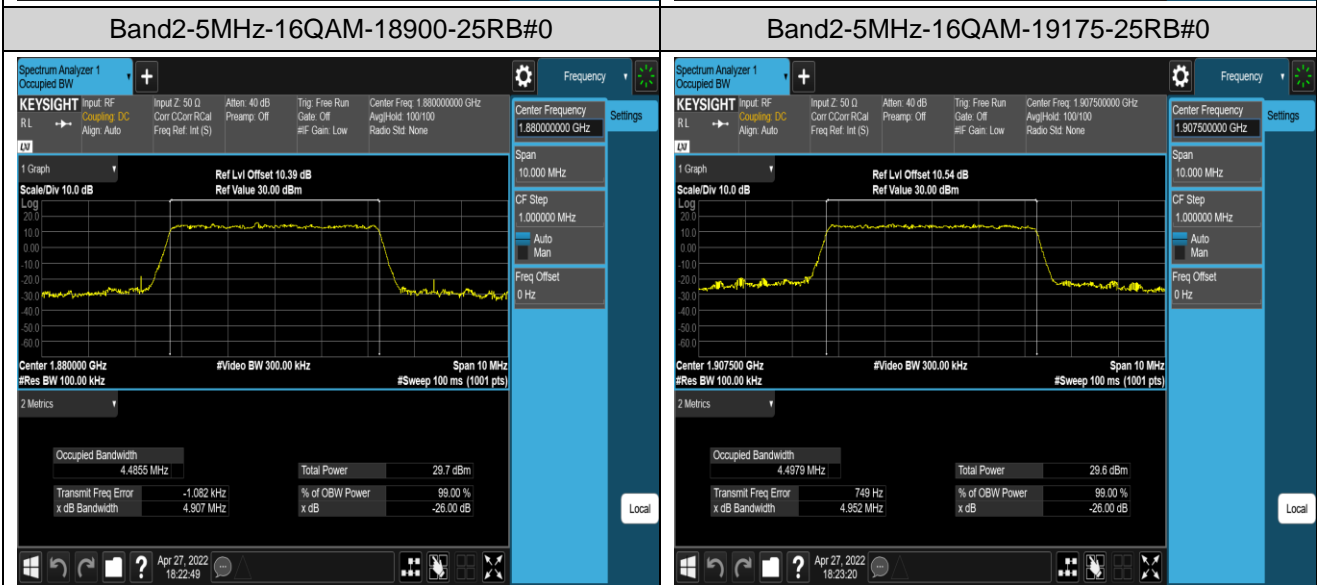
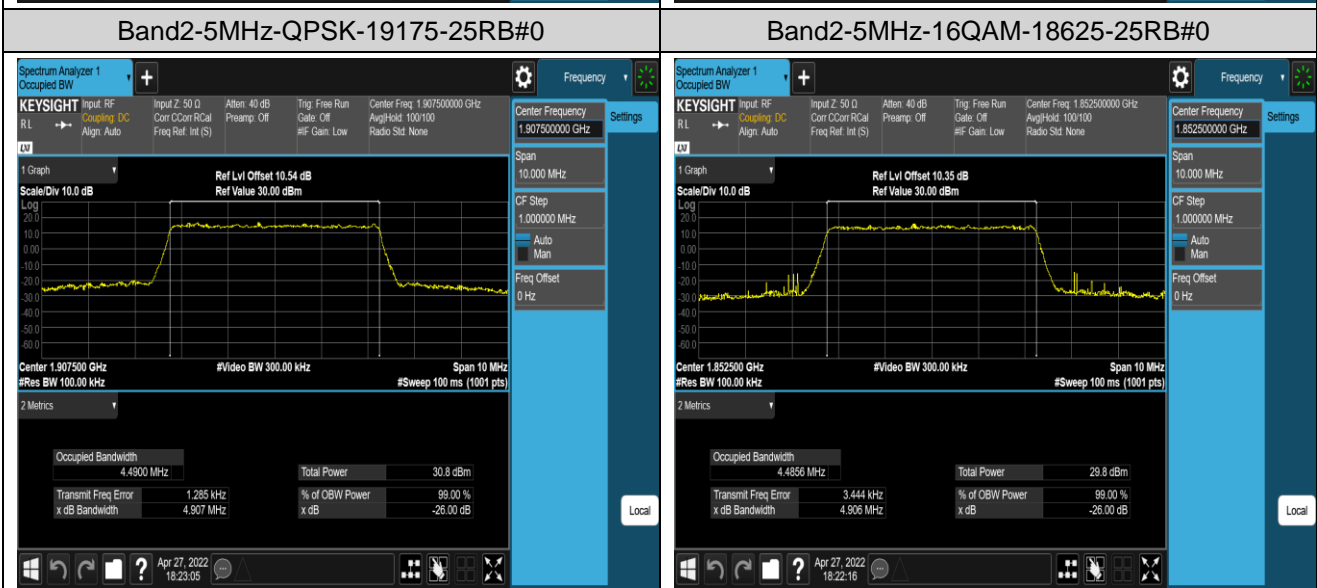
Band5	1.4MHz	16QAM	20643	6RB#0	1.0957	1.287	PASS
Band5	3MHz	QPSK	20415	15RB#0	2.6871	2.878	PASS
Band5	3MHz	QPSK	20525	15RB#0	2.6881	2.893	PASS
Band5	3MHz	QPSK	20635	15RB#0	2.6892	2.910	PASS
Band5	3MHz	16QAM	20415	15RB#0	2.6816	2.888	PASS
Band5	3MHz	16QAM	20525	15RB#0	2.6808	2.914	PASS
Band5	3MHz	16QAM	20635	15RB#0	2.6804	2.898	PASS
Band5	5MHz	QPSK	20425	25RB#0	4.5025	4.921	PASS
Band5	5MHz	QPSK	20525	25RB#0	4.5015	4.931	PASS
Band5	5MHz	QPSK	20625	25RB#0	4.4906	4.898	PASS
Band5	5MHz	16QAM	20425	25RB#0	4.4826	4.889	PASS
Band5	5MHz	16QAM	20525	25RB#0	4.4811	4.903	PASS
Band5	5MHz	16QAM	20625	25RB#0	4.4961	4.931	PASS
Band5	10MHz	QPSK	20450	50RB#0	8.9712	9.843	PASS
Band5	10MHz	QPSK	20525	50RB#0	8.9782	9.854	PASS
Band5	10MHz	QPSK	20600	50RB#0	8.9888	9.786	PASS
Band5	10MHz	16QAM	20450	50RB#0	8.9784	9.733	PASS
Band5	10MHz	16QAM	20525	50RB#0	8.9870	9.744	PASS
Band5	10MHz	16QAM	20600	50RB#0	8.9853	9.784	PASS
Band7	5MHz	QPSK	20775	25RB#0	4.5075	4.942	PASS
Band7	5MHz	QPSK	21100	25RB#0	4.4907	4.919	PASS
Band7	5MHz	QPSK	21425	25RB#0	4.4943	4.957	PASS
Band7	5MHz	16QAM	20775	25RB#0	4.4831	4.893	PASS
Band7	5MHz	16QAM	21100	25RB#0	4.4968	4.946	PASS
Band7	5MHz	16QAM	21425	25RB#0	4.5026	4.937	PASS
Band7	10MHz	QPSK	20800	50RB#0	8.9916	9.829	PASS
Band7	10MHz	QPSK	21100	50RB#0	8.9937	9.763	PASS
Band7	10MHz	QPSK	21400	50RB#0	8.9755	9.739	PASS
Band7	10MHz	16QAM	20800	50RB#0	8.9866	9.713	PASS
Band7	10MHz	16QAM	21100	50RB#0	8.9790	9.812	PASS
Band7	10MHz	16QAM	21400	50RB#0	8.9785	9.741	PASS
Band7	15MHz	QPSK	20825	75RB#0	13.485	14.70	PASS
Band7	15MHz	QPSK	21100	75RB#0	13.473	14.72	PASS
Band7	15MHz	QPSK	21375	75RB#0	13.434	14.64	PASS
Band7	15MHz	16QAM	20825	75RB#0	13.487	14.62	PASS
Band7	15MHz	16QAM	21100	75RB#0	13.489	14.61	PASS
Band7	15MHz	16QAM	21375	75RB#0	13.450	14.66	PASS
Band7	20MHz	QPSK	20850	100RB#0	17.949	19.32	PASS
Band7	20MHz	QPSK	21100	100RB#0	17.963	19.57	PASS
Band7	20MHz	QPSK	21350	100RB#0	17.932	19.32	PASS
Band7	20MHz	16QAM	20850	100RB#0	17.991	19.35	PASS
Band7	20MHz	16QAM	21100	100RB#0	17.968	19.40	PASS

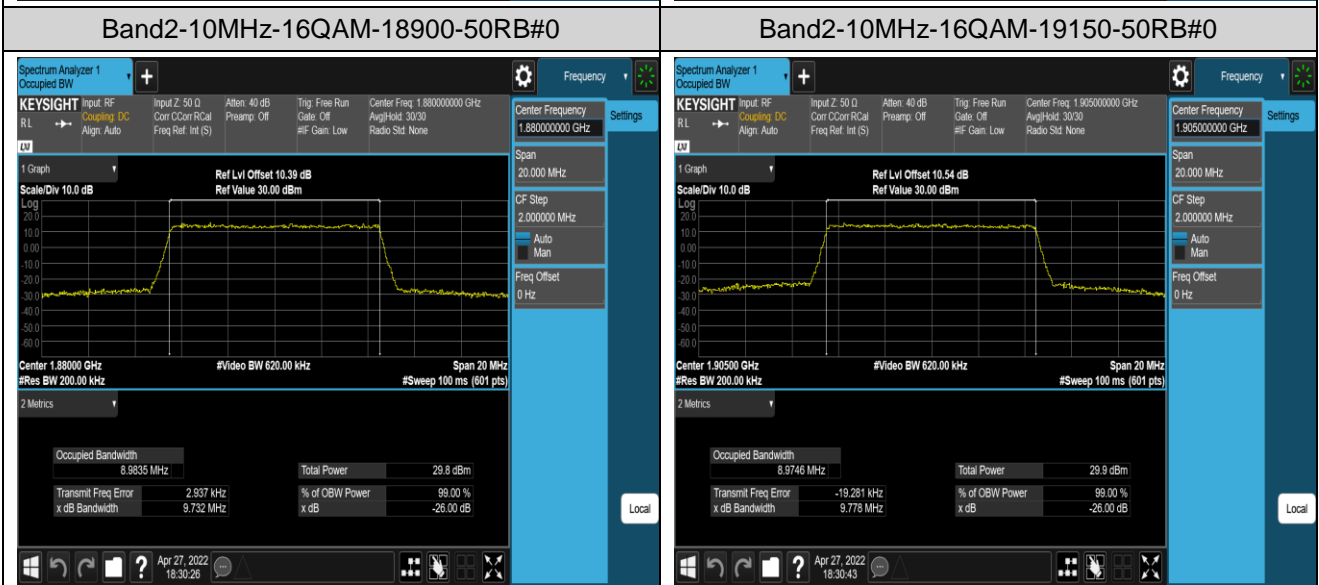
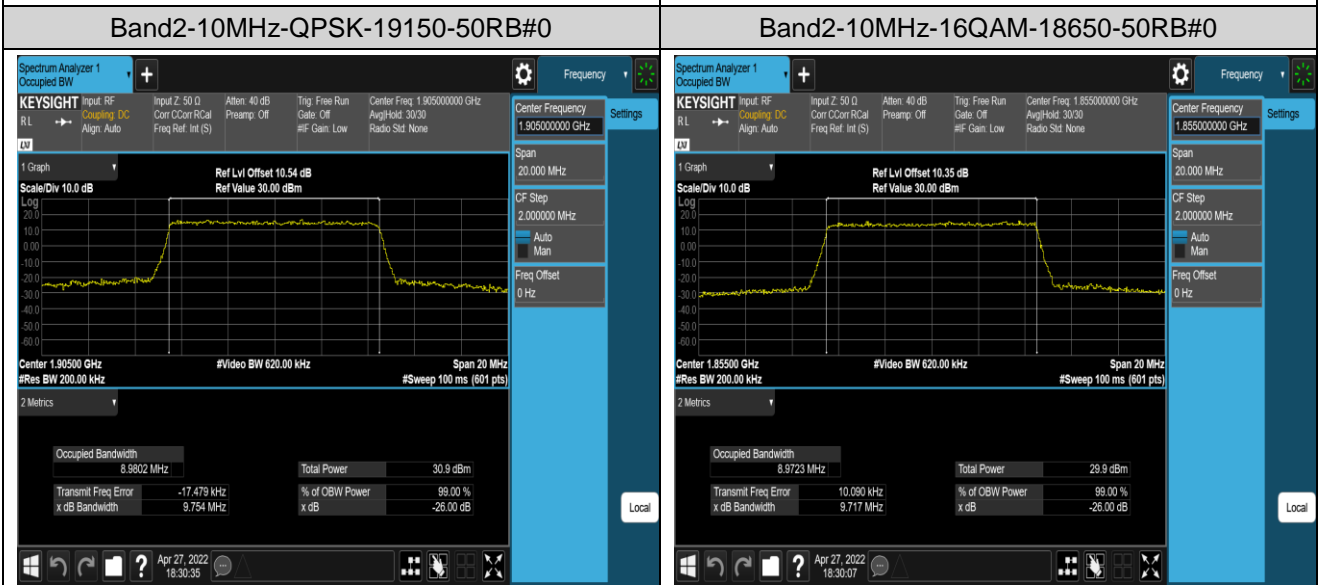
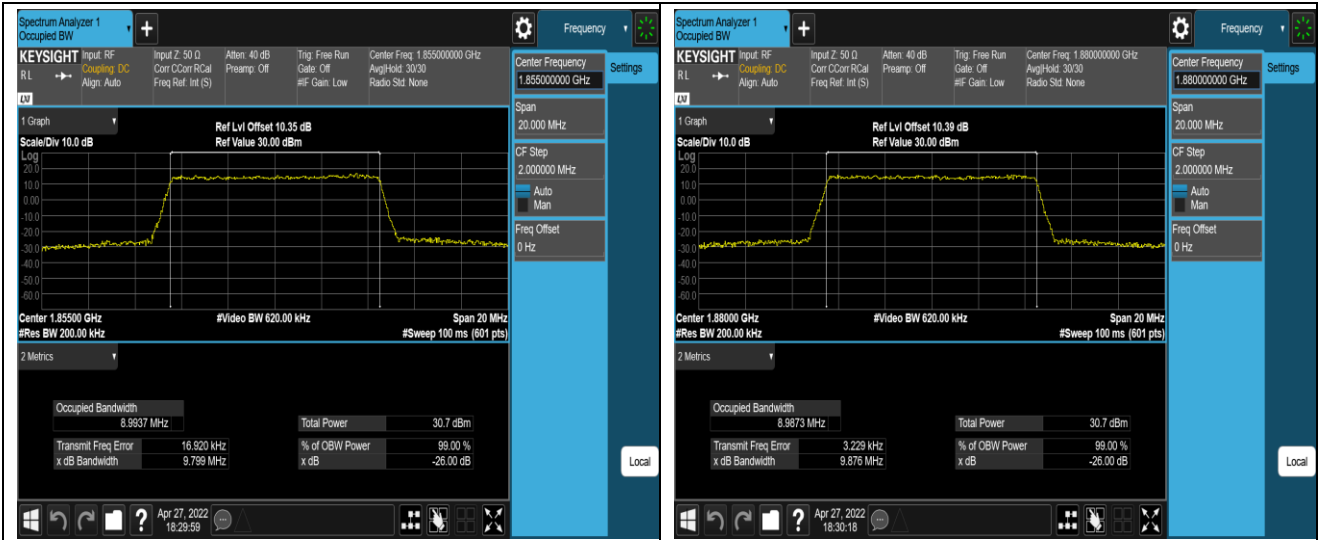
Band7	20MHz	16QAM	21350	100RB#0	17.954	19.51	PASS
Band41	5MHz	QPSK	40065	25RB#0	4.4972	5.140	PASS
Band41	5MHz	QPSK	40640	25RB#0	4.4920	4.944	PASS
Band41	5MHz	QPSK	41215	25RB#0	4.4917	4.938	PASS
Band41	5MHz	16QAM	40065	25RB#0	4.4924	4.944	PASS
Band41	5MHz	16QAM	40640	25RB#0	4.4881	5.084	PASS
Band41	5MHz	16QAM	41215	25RB#0	4.4924	5.146	PASS
Band41	10MHz	QPSK	40090	50RB#0	8.9890	10.27	PASS
Band41	10MHz	QPSK	40640	50RB#0	8.9874	9.952	PASS
Band41	10MHz	QPSK	41190	50RB#0	8.9953	10.48	PASS
Band41	10MHz	16QAM	40090	50RB#0	8.9874	9.920	PASS
Band41	10MHz	16QAM	40640	50RB#0	8.9920	9.783	PASS
Band41	10MHz	16QAM	41190	50RB#0	8.9743	9.907	PASS
Band41	15MHz	QPSK	40115	75RB#0	13.502	14.91	PASS
Band41	15MHz	QPSK	40640	75RB#0	13.503	15.07	PASS
Band41	15MHz	QPSK	41165	75RB#0	13.464	15.04	PASS
Band41	15MHz	16QAM	40115	75RB#0	13.504	15.36	PASS
Band41	15MHz	16QAM	40640	75RB#0	13.492	15.50	PASS
Band41	15MHz	16QAM	41165	75RB#0	13.471	15.04	PASS
Band41	20MHz	QPSK	40140	100RB#0	18.015	19.58	PASS
Band41	20MHz	QPSK	40640	100RB#0	17.981	19.94	PASS
Band41	20MHz	QPSK	41140	100RB#0	17.968	20.09	PASS
Band41	20MHz	16QAM	40140	100RB#0	17.925	19.58	PASS
Band41	20MHz	16QAM	40640	100RB#0	17.947	19.45	PASS
Band41	20MHz	16QAM	41140	100RB#0	17.915	19.37	PASS

Test Graphs







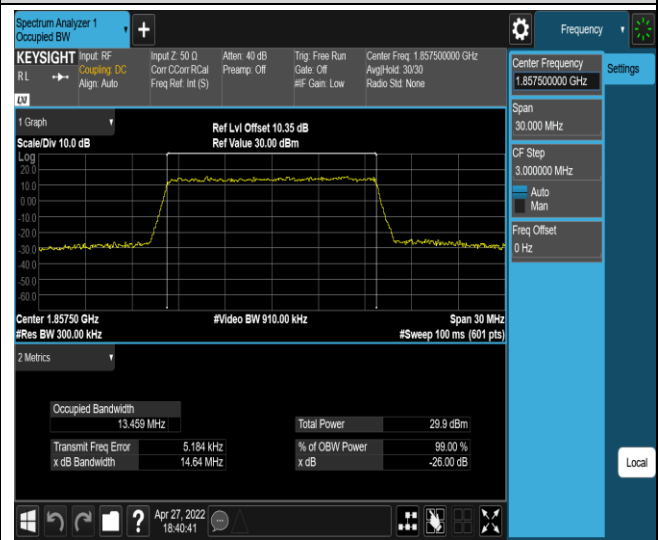
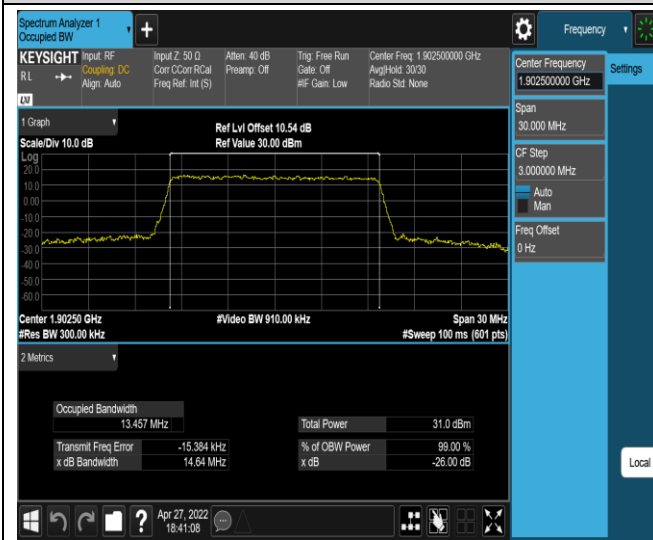


Band2-15MHz-QPSK-18675-75RB#0 **Band2-15MHz-QPSK-18900-75RB#0**



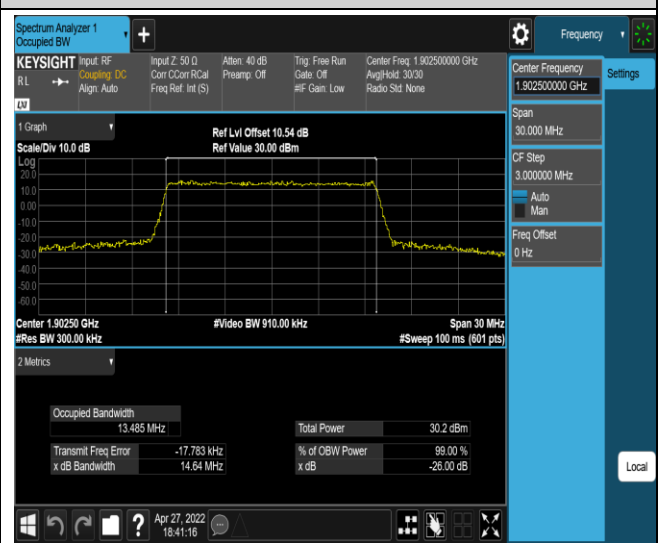
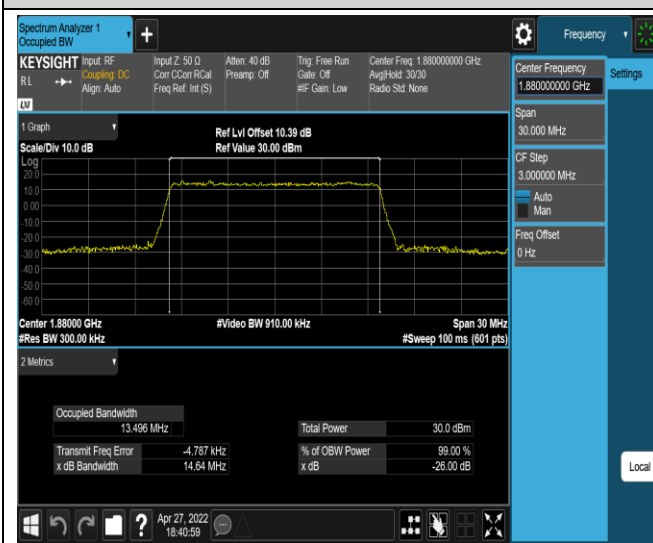
Band2-15MHz-QPSK-19125-75RB#0

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



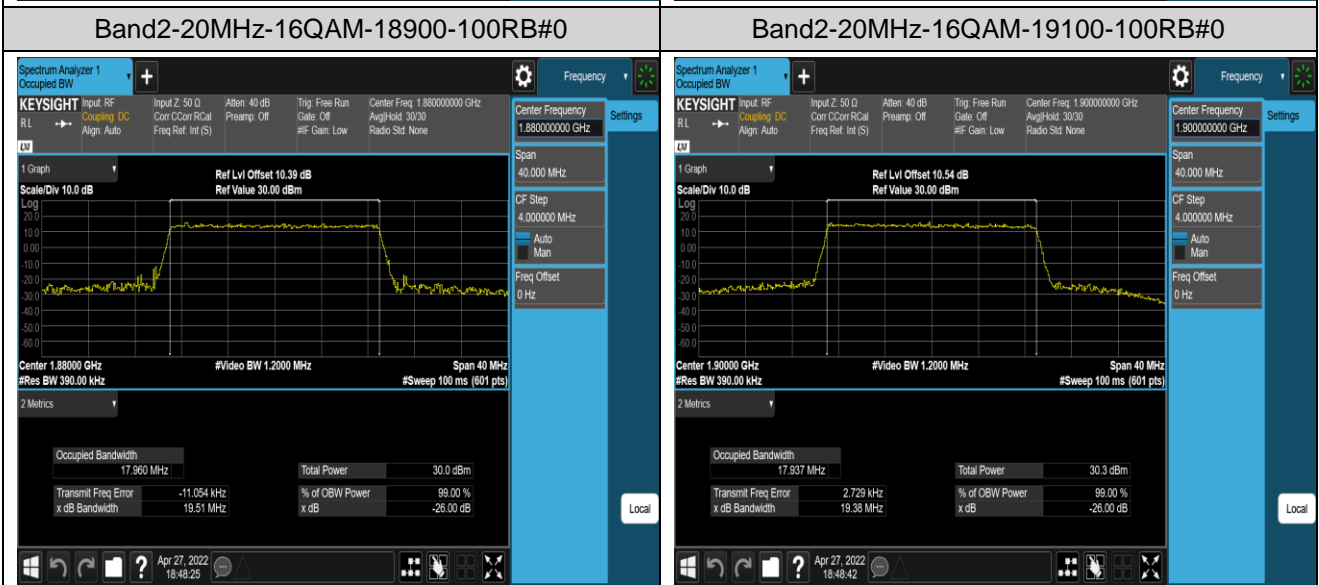
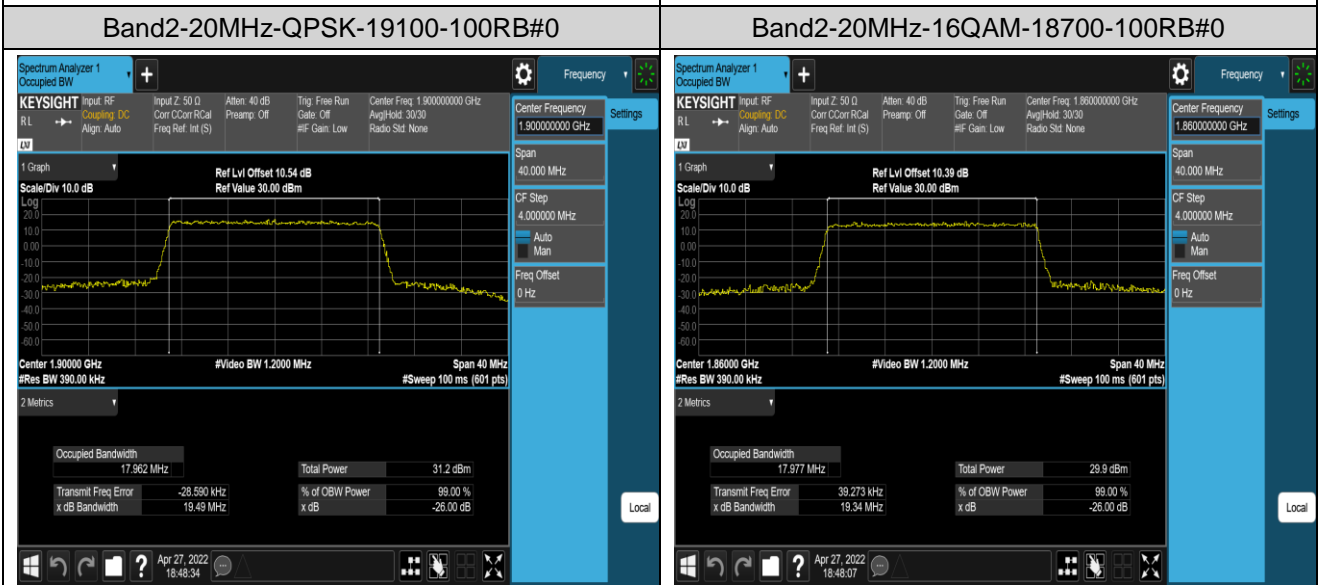
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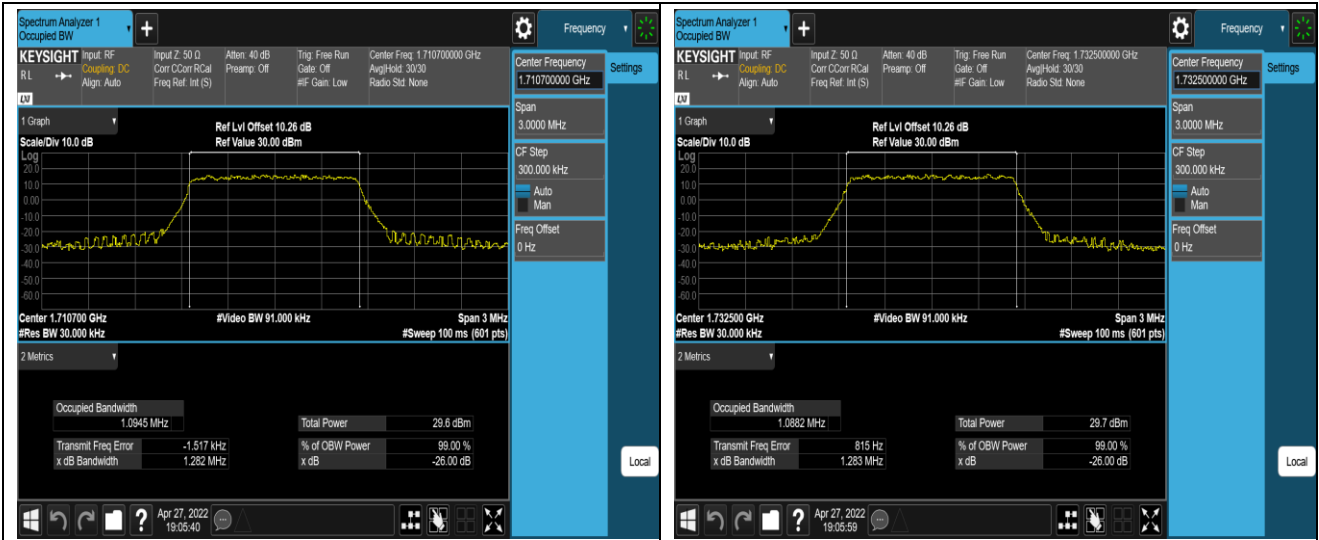
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Band2-20MHz-QPSK-18700-100RB#0

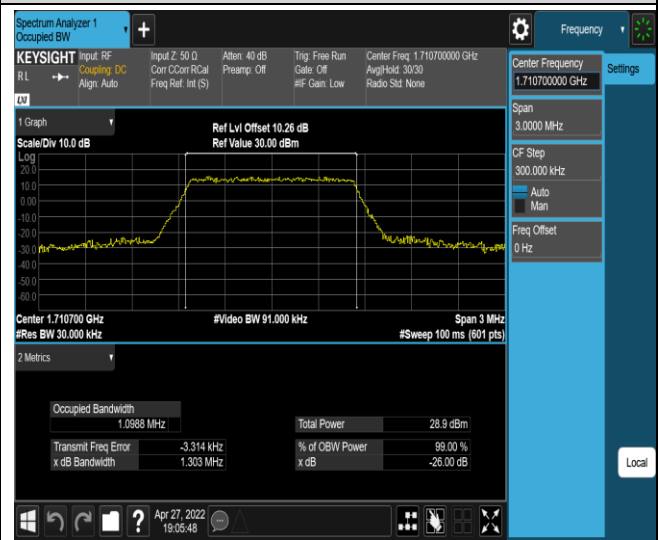
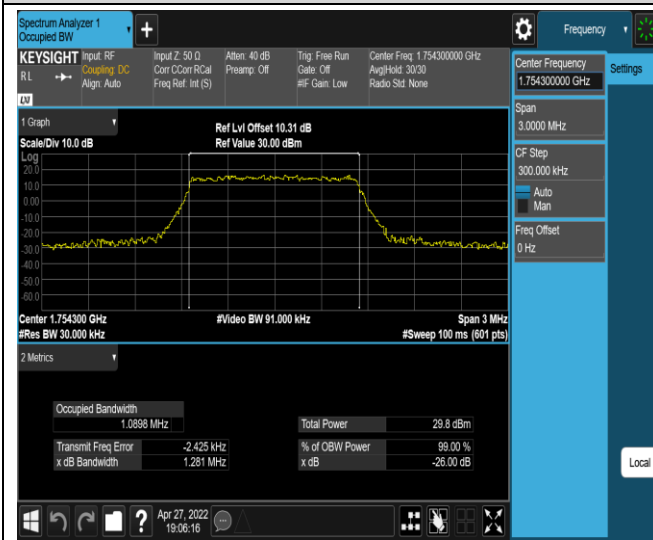
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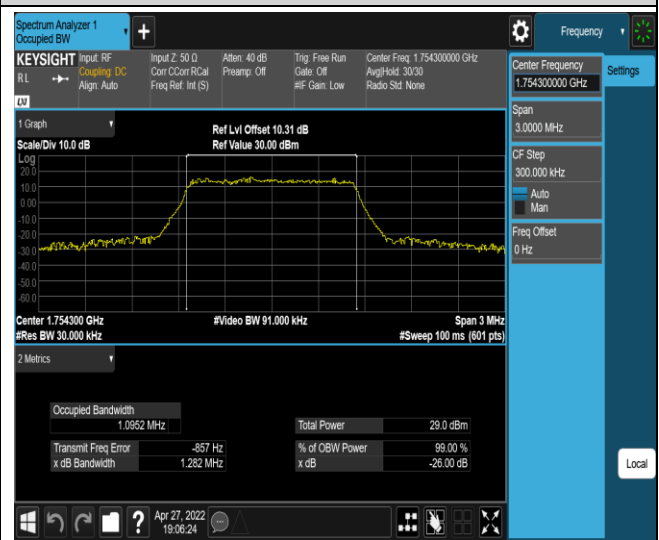
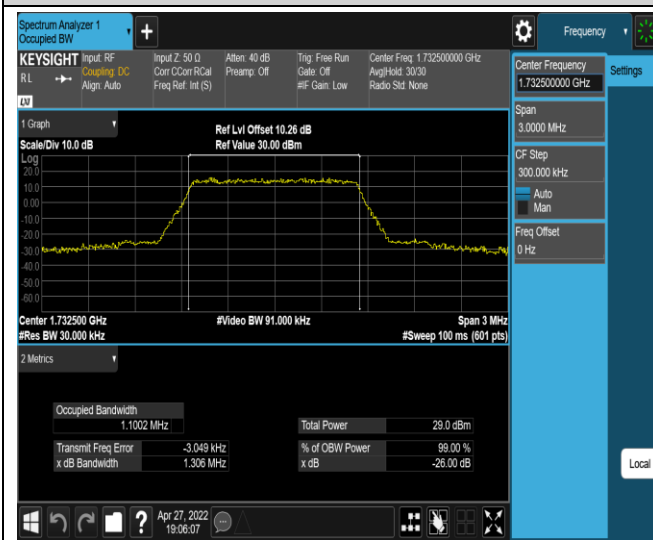
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Band4-1.4MHz-16QAM-19957-6RB#0



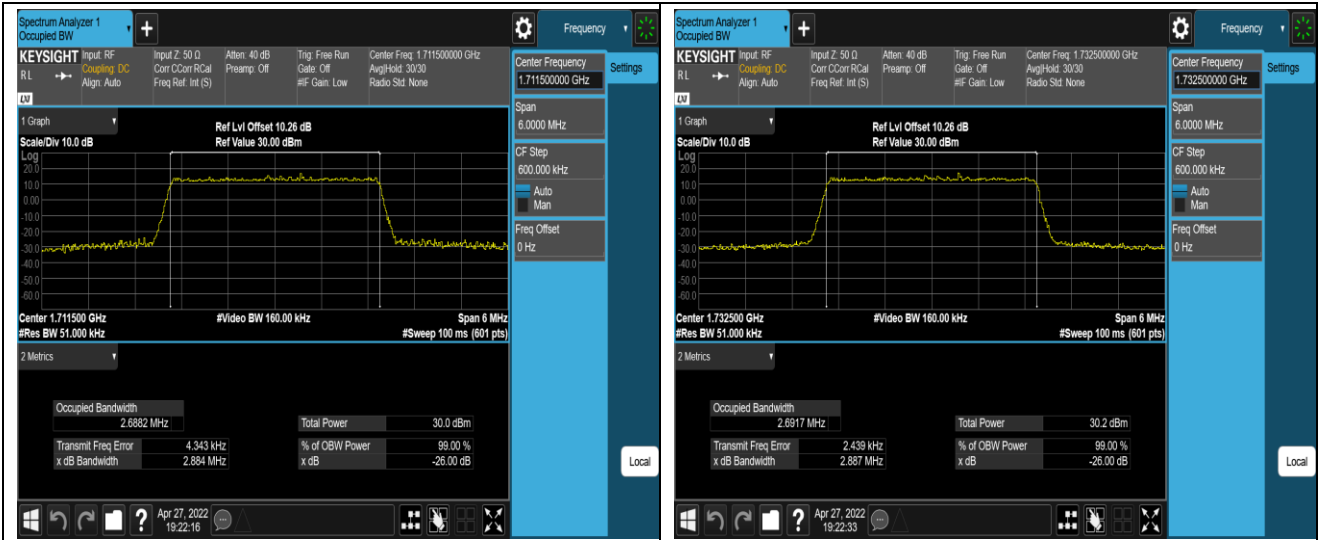
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Band4-1.4MHz-16QAM-20393-6RB#0



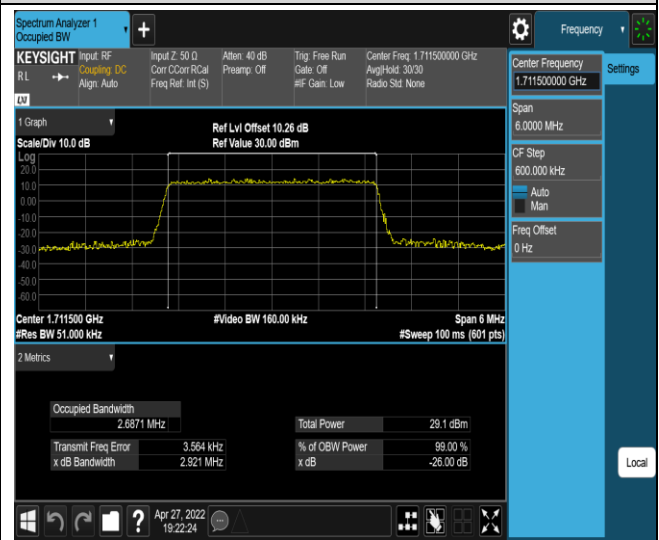
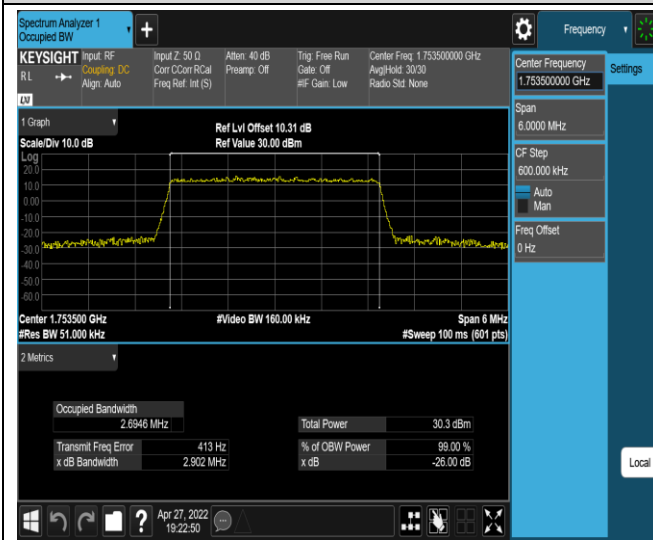
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Band4-3MHz-QPSK-20175-15RB#0



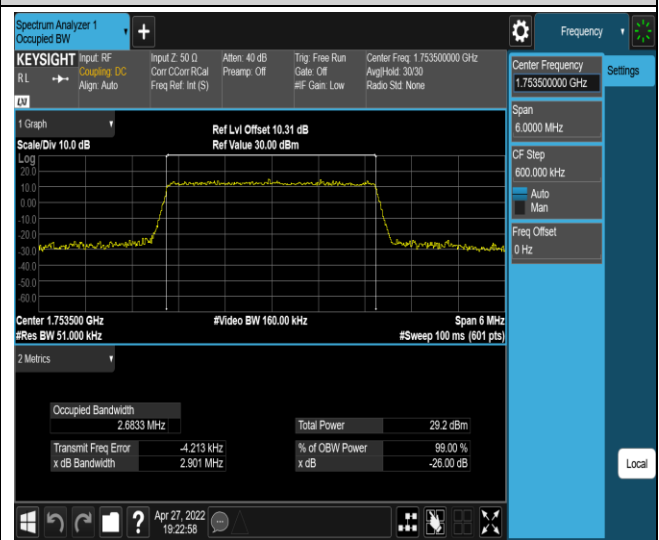
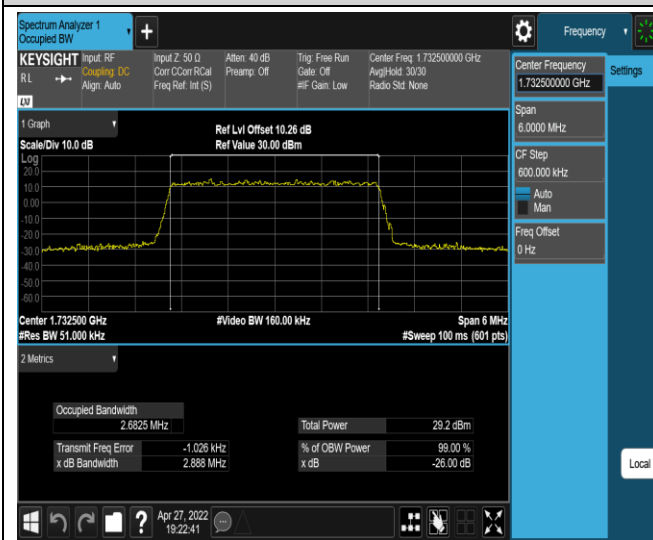
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Band4-3MHz-16QAM-19965-15RB#0



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

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



Band4-5MHz-QPSK-19975-25RB#0

Band4-5MHz-QPSK-20175-25RB#0