

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	22.93	23.23	33	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	23.11	23.41	33	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	23.05	23.35	33	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	22.09	22.39	33	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	22.15	22.45	33	PASS
Band2	1.4MHz	QPSK	18607	3RB#2	22.13	22.43	33	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	22.05	22.35	33	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	23.08	23.38	33	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	23.12	23.42	33	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	23.14	23.44	33	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	22.35	22.65	33	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	22.31	22.61	33	PASS
Band2	1.4MHz	QPSK	18900	3RB#2	22.27	22.57	33	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	22.21	22.51	33	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	23.28	23.58	33	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	23.31	23.61	33	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	23.29	23.59	33	PASS
Band2	1.4MHz	QPSK	19193	3RB#0	22.30	22.60	33	PASS
Band2	1.4MHz	QPSK	19193	3RB#1	22.38	22.68	33	PASS
Band2	1.4MHz	QPSK	19193	3RB#2	22.26	22.56	33	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	22.22	22.52	33	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	21.90	22.20	33	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	21.89	22.19	33	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	21.98	22.28	33	PASS
Band2	1.4MHz	16QAM	18607	3RB#0	21.11	21.41	33	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	21.20	21.50	33	PASS
Band2	1.4MHz	16QAM	18607	3RB#2	21.25	21.55	33	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	21.17	21.47	33	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	22.24	22.54	33	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	22.24	22.54	33	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	22.23	22.53	33	PASS
Band2	1.4MHz	16QAM	18900	3RB#0	21.43	21.73	33	PASS
Band2	1.4MHz	16QAM	18900	3RB#1	21.42	21.72	33	PASS
Band2	1.4MHz	16QAM	18900	3RB#2	21.40	21.70	33	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	21.27	21.57	33	PASS

Band2	1.4MHz	16QAM	19193	1RB#0	22.22	22.52	33	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	22.25	22.55	33	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	22.15	22.45	33	PASS
Band2	1.4MHz	16QAM	19193	3RB#0	21.27	21.57	33	PASS
Band2	1.4MHz	16QAM	19193	3RB#1	21.25	21.55	33	PASS
Band2	1.4MHz	16QAM	19193	3RB#2	21.25	21.55	33	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	21.39	21.69	33	PASS
Band2	3MHz	QPSK	18615	1RB#0	23.13	23.43	33	PASS
Band2	3MHz	QPSK	18615	1RB#7	23.17	23.47	33	PASS
Band2	3MHz	QPSK	18615	1RB#14	23.02	23.32	33	PASS
Band2	3MHz	QPSK	18615	8RB#0	22.04	22.34	33	PASS
Band2	3MHz	QPSK	18615	8RB#4	22.04	22.34	33	PASS
Band2	3MHz	QPSK	18615	8RB#7	21.87	22.17	33	PASS
Band2	3MHz	QPSK	18615	15RB#0	22.10	22.40	33	PASS
Band2	3MHz	QPSK	18900	1RB#0	23.09	23.39	33	PASS
Band2	3MHz	QPSK	18900	1RB#7	23.07	23.37	33	PASS
Band2	3MHz	QPSK	18900	1RB#14	23.08	23.38	33	PASS
Band2	3MHz	QPSK	18900	8RB#0	22.23	22.53	33	PASS
Band2	3MHz	QPSK	18900	8RB#4	22.26	22.56	33	PASS
Band2	3MHz	QPSK	18900	8RB#7	22.15	22.45	33	PASS
Band2	3MHz	QPSK	18900	15RB#0	22.32	22.62	33	PASS
Band2	3MHz	QPSK	19185	1RB#0	23.13	23.43	33	PASS
Band2	3MHz	QPSK	19185	1RB#7	23.16	23.46	33	PASS
Band2	3MHz	QPSK	19185	1RB#14	23.18	23.48	33	PASS
Band2	3MHz	QPSK	19185	8RB#0	22.22	22.52	33	PASS
Band2	3MHz	QPSK	19185	8RB#4	22.24	22.54	33	PASS
Band2	3MHz	QPSK	19185	8RB#7	22.32	22.62	33	PASS
Band2	3MHz	QPSK	19185	15RB#0	22.17	22.47	33	PASS
Band2	3MHz	16QAM	18615	1RB#0	22.06	22.36	33	PASS
Band2	3MHz	16QAM	18615	1RB#7	21.97	22.27	33	PASS
Band2	3MHz	16QAM	18615	1RB#14	21.87	22.17	33	PASS
Band2	3MHz	16QAM	18615	8RB#0	21.37	21.67	33	PASS
Band2	3MHz	16QAM	18615	8RB#4	21.43	21.73	33	PASS
Band2	3MHz	16QAM	18615	8RB#7	21.26	21.56	33	PASS
Band2	3MHz	16QAM	18615	15RB#0	21.03	21.33	33	PASS
Band2	3MHz	16QAM	18900	1RB#0	22.76	23.06	33	PASS
Band2	3MHz	16QAM	18900	1RB#7	22.78	23.08	33	PASS
Band2	3MHz	16QAM	18900	1RB#14	22.78	23.08	33	PASS
Band2	3MHz	16QAM	18900	8RB#0	21.43	21.73	33	PASS
Band2	3MHz	16QAM	18900	8RB#4	21.44	21.74	33	PASS
Band2	3MHz	16QAM	18900	8RB#7	21.40	21.70	33	PASS
Band2	3MHz	16QAM	18900	15RB#0	21.41	21.71	33	PASS

Band2	3MHz	16QAM	19185	1RB#0	22.25	22.55	33	PASS
Band2	3MHz	16QAM	19185	1RB#7	22.26	22.56	33	PASS
Band2	3MHz	16QAM	19185	1RB#14	22.32	22.62	33	PASS
Band2	3MHz	16QAM	19185	8RB#0	21.47	21.77	33	PASS
Band2	3MHz	16QAM	19185	8RB#4	21.48	21.78	33	PASS
Band2	3MHz	16QAM	19185	8RB#7	21.56	21.86	33	PASS
Band2	3MHz	16QAM	19185	15RB#0	21.30	21.60	33	PASS
Band2	5MHz	QPSK	18625	1RB#0	23.16	23.46	33	PASS
Band2	5MHz	QPSK	18625	1RB#12	23.09	23.39	33	PASS
Band2	5MHz	QPSK	18625	1RB#24	23.05	23.35	33	PASS
Band2	5MHz	QPSK	18625	12RB#0	22.02	22.32	33	PASS
Band2	5MHz	QPSK	18625	12RB#6	22.11	22.41	33	PASS
Band2	5MHz	QPSK	18625	12RB#11	22.11	22.41	33	PASS
Band2	5MHz	QPSK	18625	25RB#0	22.01	22.31	33	PASS
Band2	5MHz	QPSK	18900	1RB#0	23.47	23.77	33	PASS
Band2	5MHz	QPSK	18900	1RB#12	23.41	23.71	33	PASS
Band2	5MHz	QPSK	18900	1RB#24	23.38	23.68	33	PASS
Band2	5MHz	QPSK	18900	12RB#0	22.23	22.53	33	PASS
Band2	5MHz	QPSK	18900	12RB#6	22.34	22.64	33	PASS
Band2	5MHz	QPSK	18900	12RB#11	22.27	22.57	33	PASS
Band2	5MHz	QPSK	18900	25RB#0	22.26	22.56	33	PASS
Band2	5MHz	QPSK	19175	1RB#0	23.25	23.55	33	PASS
Band2	5MHz	QPSK	19175	1RB#12	23.34	23.64	33	PASS
Band2	5MHz	QPSK	19175	1RB#24	23.31	23.61	33	PASS
Band2	5MHz	QPSK	19175	12RB#0	22.25	22.55	33	PASS
Band2	5MHz	QPSK	19175	12RB#6	22.27	22.57	33	PASS
Band2	5MHz	QPSK	19175	12RB#11	22.28	22.58	33	PASS
Band2	5MHz	QPSK	19175	25RB#0	22.30	22.60	33	PASS
Band2	5MHz	16QAM	18625	1RB#0	21.85	22.15	33	PASS
Band2	5MHz	16QAM	18625	1RB#12	21.79	22.09	33	PASS
Band2	5MHz	16QAM	18625	1RB#24	21.76	22.06	33	PASS
Band2	5MHz	16QAM	18625	12RB#0	21.16	21.46	33	PASS
Band2	5MHz	16QAM	18625	12RB#6	21.17	21.47	33	PASS
Band2	5MHz	16QAM	18625	12RB#11	21.17	21.47	33	PASS
Band2	5MHz	16QAM	18625	25RB#0	21.01	21.31	33	PASS
Band2	5MHz	16QAM	18900	1RB#0	22.20	22.50	33	PASS
Band2	5MHz	16QAM	18900	1RB#12	22.21	22.51	33	PASS
Band2	5MHz	16QAM	18900	1RB#24	22.18	22.48	33	PASS
Band2	5MHz	16QAM	18900	12RB#0	21.38	21.68	33	PASS
Band2	5MHz	16QAM	18900	12RB#6	21.32	21.62	33	PASS
Band2	5MHz	16QAM	18900	12RB#11	21.33	21.63	33	PASS
Band2	5MHz	16QAM	18900	25RB#0	21.37	21.67	33	PASS

Band2	5MHz	16QAM	19175	1RB#0	21.67	21.97	33	PASS
Band2	5MHz	16QAM	19175	1RB#12	21.76	22.06	33	PASS
Band2	5MHz	16QAM	19175	1RB#24	21.79	22.09	33	PASS
Band2	5MHz	16QAM	19175	12RB#0	21.36	21.66	33	PASS
Band2	5MHz	16QAM	19175	12RB#6	21.37	21.67	33	PASS
Band2	5MHz	16QAM	19175	12RB#11	21.34	21.64	33	PASS
Band2	5MHz	16QAM	19175	25RB#0	21.44	21.74	33	PASS
Band2	10MHz	QPSK	18650	1RB#0	23.07	23.37	33	PASS
Band2	10MHz	QPSK	18650	1RB#24	22.92	23.22	33	PASS
Band2	10MHz	QPSK	18650	1RB#49	22.97	23.27	33	PASS
Band2	10MHz	QPSK	18650	25RB#0	21.99	22.29	33	PASS
Band2	10MHz	QPSK	18650	25RB#12	21.98	22.28	33	PASS
Band2	10MHz	QPSK	18650	25RB#24	21.99	22.29	33	PASS
Band2	10MHz	QPSK	18650	50RB#0	21.96	22.26	33	PASS
Band2	10MHz	QPSK	18900	1RB#0	23.39	23.69	33	PASS
Band2	10MHz	QPSK	18900	1RB#24	23.35	23.65	33	PASS
Band2	10MHz	QPSK	18900	1RB#49	23.24	23.54	33	PASS
Band2	10MHz	QPSK	18900	25RB#0	22.35	22.65	33	PASS
Band2	10MHz	QPSK	18900	25RB#12	22.24	22.54	33	PASS
Band2	10MHz	QPSK	18900	25RB#24	22.16	22.46	33	PASS
Band2	10MHz	QPSK	18900	50RB#0	22.30	22.60	33	PASS
Band2	10MHz	QPSK	19150	1RB#0	22.97	23.27	33	PASS
Band2	10MHz	QPSK	19150	1RB#24	23.09	23.39	33	PASS
Band2	10MHz	QPSK	19150	1RB#49	23.24	23.54	33	PASS
Band2	10MHz	QPSK	19150	25RB#0	22.07	22.37	33	PASS
Band2	10MHz	QPSK	19150	25RB#12	22.12	22.42	33	PASS
Band2	10MHz	QPSK	19150	25RB#24	22.01	22.31	33	PASS
Band2	10MHz	QPSK	19150	50RB#0	22.25	22.55	33	PASS
Band2	10MHz	16QAM	18650	1RB#0	21.36	21.66	33	PASS
Band2	10MHz	16QAM	18650	1RB#24	21.33	21.63	33	PASS
Band2	10MHz	16QAM	18650	1RB#49	21.41	21.71	33	PASS
Band2	10MHz	16QAM	18650	25RB#0	21.18	21.48	33	PASS
Band2	10MHz	16QAM	18650	25RB#12	21.14	21.44	33	PASS
Band2	10MHz	16QAM	18650	25RB#24	21.18	21.48	33	PASS
Band2	10MHz	16QAM	18650	50RB#0	21.04	21.34	33	PASS
Band2	10MHz	16QAM	18900	1RB#0	22.19	22.49	33	PASS
Band2	10MHz	16QAM	18900	1RB#24	22.15	22.45	33	PASS
Band2	10MHz	16QAM	18900	1RB#49	21.96	22.26	33	PASS
Band2	10MHz	16QAM	18900	25RB#0	21.51	21.81	33	PASS
Band2	10MHz	16QAM	18900	25RB#12	21.53	21.83	33	PASS
Band2	10MHz	16QAM	18900	25RB#24	21.47	21.77	33	PASS
Band2	10MHz	16QAM	18900	50RB#0	21.34	21.64	33	PASS

Band2	10MHz	16QAM	19150	1RB#0	22.08	22.38	33	PASS
Band2	10MHz	16QAM	19150	1RB#24	22.21	22.51	33	PASS
Band2	10MHz	16QAM	19150	1RB#49	22.37	22.67	33	PASS
Band2	10MHz	16QAM	19150	25RB#0	21.17	21.47	33	PASS
Band2	10MHz	16QAM	19150	25RB#12	21.20	21.50	33	PASS
Band2	10MHz	16QAM	19150	25RB#24	21.20	21.50	33	PASS
Band2	10MHz	16QAM	19150	50RB#0	21.29	21.59	33	PASS
Band2	15MHz	QPSK	18675	1RB#0	23.11	23.41	33	PASS
Band2	15MHz	QPSK	18675	1RB#37	23.05	23.35	33	PASS
Band2	15MHz	QPSK	18675	1RB#74	23.22	23.52	33	PASS
Band2	15MHz	QPSK	18675	36RB#0	21.98	22.28	33	PASS
Band2	15MHz	QPSK	18675	36RB#16	21.85	22.15	33	PASS
Band2	15MHz	QPSK	18675	36RB#35	21.97	22.27	33	PASS
Band2	15MHz	QPSK	18675	75RB#0	22.07	22.37	33	PASS
Band2	15MHz	QPSK	18900	1RB#0	23.13	23.43	33	PASS
Band2	15MHz	QPSK	18900	1RB#37	23.09	23.39	33	PASS
Band2	15MHz	QPSK	18900	1RB#74	22.96	23.26	33	PASS
Band2	15MHz	QPSK	18900	36RB#0	22.24	22.54	33	PASS
Band2	15MHz	QPSK	18900	36RB#16	22.26	22.56	33	PASS
Band2	15MHz	QPSK	18900	36RB#35	22.22	22.52	33	PASS
Band2	15MHz	QPSK	18900	75RB#0	22.20	22.50	33	PASS
Band2	15MHz	QPSK	19125	1RB#0	22.90	23.20	33	PASS
Band2	15MHz	QPSK	19125	1RB#37	23.08	23.38	33	PASS
Band2	15MHz	QPSK	19125	1RB#74	23.28	23.58	33	PASS
Band2	15MHz	QPSK	19125	36RB#0	22.07	22.37	33	PASS
Band2	15MHz	QPSK	19125	36RB#16	21.99	22.29	33	PASS
Band2	15MHz	QPSK	19125	36RB#35	21.99	22.29	33	PASS
Band2	15MHz	QPSK	19125	75RB#0	22.17	22.47	33	PASS
Band2	15MHz	16QAM	18675	1RB#0	22.19	22.49	33	PASS
Band2	15MHz	16QAM	18675	1RB#37	22.10	22.40	33	PASS
Band2	15MHz	16QAM	18675	1RB#74	22.30	22.60	33	PASS
Band2	15MHz	16QAM	18675	36RB#0	21.17	21.47	33	PASS
Band2	15MHz	16QAM	18675	36RB#16	21.17	21.47	33	PASS
Band2	15MHz	16QAM	18675	36RB#35	21.17	21.47	33	PASS
Band2	15MHz	16QAM	18675	75RB#0	21.13	21.43	33	PASS
Band2	15MHz	16QAM	18900	1RB#0	22.81	23.11	33	PASS
Band2	15MHz	16QAM	18900	1RB#37	22.78	23.08	33	PASS
Band2	15MHz	16QAM	18900	1RB#74	22.65	22.95	33	PASS
Band2	15MHz	16QAM	18900	36RB#0	21.27	21.57	33	PASS
Band2	15MHz	16QAM	18900	36RB#16	21.28	21.58	33	PASS
Band2	15MHz	16QAM	18900	36RB#35	21.29	21.59	33	PASS
Band2	15MHz	16QAM	18900	75RB#0	21.24	21.54	33	PASS

Band2	15MHz	16QAM	19125	1RB#0	21.73	22.03	33	PASS
Band2	15MHz	16QAM	19125	1RB#37	21.96	22.26	33	PASS
Band2	15MHz	16QAM	19125	1RB#74	22.13	22.43	33	PASS
Band2	15MHz	16QAM	19125	36RB#0	21.22	21.52	33	PASS
Band2	15MHz	16QAM	19125	36RB#16	21.16	21.46	33	PASS
Band2	15MHz	16QAM	19125	36RB#35	21.24	21.54	33	PASS
Band2	15MHz	16QAM	19125	75RB#0	21.30	21.60	33	PASS
Band2	20MHz	QPSK	18700	1RB#0	23.18	23.48	33	PASS
Band2	20MHz	QPSK	18700	1RB#49	23.07	23.37	33	PASS
Band2	20MHz	QPSK	18700	1RB#99	23.40	23.70	33	PASS
Band2	20MHz	QPSK	18700	50RB#0	21.96	22.26	33	PASS
Band2	20MHz	QPSK	18700	50RB#24	21.93	22.23	33	PASS
Band2	20MHz	QPSK	18700	50RB#49	22.05	22.35	33	PASS
Band2	20MHz	QPSK	18700	100RB#0	22.01	22.31	33	PASS
Band2	20MHz	QPSK	18900	1RB#0	23.39	23.69	33	PASS
Band2	20MHz	QPSK	18900	1RB#49	23.35	23.65	33	PASS
Band2	20MHz	QPSK	18900	1RB#99	23.20	23.50	33	PASS
Band2	20MHz	QPSK	18900	50RB#0	22.26	22.56	33	PASS
Band2	20MHz	QPSK	18900	50RB#24	22.30	22.60	33	PASS
Band2	20MHz	QPSK	18900	50RB#49	22.31	22.61	33	PASS
Band2	20MHz	QPSK	18900	100RB#0	22.30	22.60	33	PASS
Band2	20MHz	QPSK	19100	1RB#0	22.91	23.21	33	PASS
Band2	20MHz	QPSK	19100	1RB#49	23.05	23.35	33	PASS
Band2	20MHz	QPSK	19100	1RB#99	23.27	23.57	33	PASS
Band2	20MHz	QPSK	19100	50RB#0	22.04	22.34	33	PASS
Band2	20MHz	QPSK	19100	50RB#24	22.06	22.36	33	PASS
Band2	20MHz	QPSK	19100	50RB#49	22.07	22.37	33	PASS
Band2	20MHz	QPSK	19100	100RB#0	22.19	22.49	33	PASS
Band2	20MHz	16QAM	18700	1RB#0	22.11	22.41	33	PASS
Band2	20MHz	16QAM	18700	1RB#49	22.03	22.33	33	PASS
Band2	20MHz	16QAM	18700	1RB#99	22.20	22.50	33	PASS
Band2	20MHz	16QAM	18700	50RB#0	21.16	21.46	33	PASS
Band2	20MHz	16QAM	18700	50RB#24	21.09	21.39	33	PASS
Band2	20MHz	16QAM	18700	50RB#49	21.07	21.37	33	PASS
Band2	20MHz	16QAM	18700	100RB#0	21.18	21.48	33	PASS
Band2	20MHz	16QAM	18900	1RB#0	22.22	22.52	33	PASS
Band2	20MHz	16QAM	18900	1RB#49	22.18	22.48	33	PASS
Band2	20MHz	16QAM	18900	1RB#99	21.95	22.25	33	PASS
Band2	20MHz	16QAM	18900	50RB#0	21.43	21.73	33	PASS
Band2	20MHz	16QAM	18900	50RB#24	21.45	21.75	33	PASS
Band2	20MHz	16QAM	18900	50RB#49	21.46	21.76	33	PASS
Band2	20MHz	16QAM	18900	100RB#0	21.34	21.64	33	PASS

Band2	20MHz	16QAM	19100	1RB#0	21.94	22.24	33	PASS
Band2	20MHz	16QAM	19100	1RB#49	22.01	22.31	33	PASS
Band2	20MHz	16QAM	19100	1RB#99	22.10	22.40	33	PASS
Band2	20MHz	16QAM	19100	50RB#0	21.14	21.44	33	PASS
Band2	20MHz	16QAM	19100	50RB#24	21.15	21.45	33	PASS
Band2	20MHz	16QAM	19100	50RB#49	21.15	21.45	33	PASS
Band2	20MHz	16QAM	19100	100RB#0	21.16	21.46	33	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	23.46	23.81	30	PASS
Band4	1.4MHz	QPSK	19957	1RB#2	23.49	23.84	30	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	23.47	23.82	30	PASS
Band4	1.4MHz	QPSK	19957	3RB#0	22.58	22.93	30	PASS
Band4	1.4MHz	QPSK	19957	3RB#1	22.55	22.90	30	PASS
Band4	1.4MHz	QPSK	19957	3RB#2	22.43	22.78	30	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	22.39	22.74	30	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	23.34	23.69	30	PASS
Band4	1.4MHz	QPSK	20175	1RB#2	23.38	23.73	30	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	23.45	23.80	30	PASS
Band4	1.4MHz	QPSK	20175	3RB#0	22.45	22.80	30	PASS
Band4	1.4MHz	QPSK	20175	3RB#1	22.51	22.86	30	PASS
Band4	1.4MHz	QPSK	20175	3RB#2	22.50	22.85	30	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	22.41	22.76	30	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	23.59	23.94	30	PASS
Band4	1.4MHz	QPSK	20393	1RB#2	23.55	23.90	30	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	23.58	23.93	30	PASS
Band4	1.4MHz	QPSK	20393	3RB#0	22.64	22.99	30	PASS
Band4	1.4MHz	QPSK	20393	3RB#1	22.61	22.96	30	PASS
Band4	1.4MHz	QPSK	20393	3RB#2	22.59	22.94	30	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	22.60	22.95	30	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	22.17	22.52	30	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	22.23	22.58	30	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	22.27	22.62	30	PASS
Band4	1.4MHz	16QAM	19957	3RB#0	21.60	21.95	30	PASS
Band4	1.4MHz	16QAM	19957	3RB#1	21.62	21.97	30	PASS
Band4	1.4MHz	16QAM	19957	3RB#2	21.53	21.88	30	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	21.57	21.92	30	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	22.11	22.46	30	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	22.19	22.54	30	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	22.28	22.63	30	PASS
Band4	1.4MHz	16QAM	20175	3RB#0	21.40	21.75	30	PASS
Band4	1.4MHz	16QAM	20175	3RB#1	21.38	21.73	30	PASS
Band4	1.4MHz	16QAM	20175	3RB#2	21.47	21.82	30	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	21.49	21.84	30	PASS

Band4	1.4MHz	16QAM	20393	1RB#0	22.31	22.66	30	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	22.35	22.70	30	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	22.28	22.63	30	PASS
Band4	1.4MHz	16QAM	20393	3RB#0	21.76	22.11	30	PASS
Band4	1.4MHz	16QAM	20393	3RB#1	21.70	22.05	30	PASS
Band4	1.4MHz	16QAM	20393	3RB#2	21.69	22.04	30	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	21.66	22.01	30	PASS
Band4	3MHz	QPSK	19965	1RB#0	23.43	23.78	30	PASS
Band4	3MHz	QPSK	19965	1RB#7	23.51	23.86	30	PASS
Band4	3MHz	QPSK	19965	1RB#14	23.52	23.87	30	PASS
Band4	3MHz	QPSK	19965	8RB#0	22.45	22.80	30	PASS
Band4	3MHz	QPSK	19965	8RB#4	22.37	22.72	30	PASS
Band4	3MHz	QPSK	19965	8RB#7	22.38	22.73	30	PASS
Band4	3MHz	QPSK	19965	15RB#0	22.37	22.72	30	PASS
Band4	3MHz	QPSK	20175	1RB#0	23.28	23.63	30	PASS
Band4	3MHz	QPSK	20175	1RB#7	23.32	23.67	30	PASS
Band4	3MHz	QPSK	20175	1RB#14	23.36	23.71	30	PASS
Band4	3MHz	QPSK	20175	8RB#0	22.35	22.70	30	PASS
Band4	3MHz	QPSK	20175	8RB#4	22.39	22.74	30	PASS
Band4	3MHz	QPSK	20175	8RB#7	22.37	22.72	30	PASS
Band4	3MHz	QPSK	20175	15RB#0	22.37	22.72	30	PASS
Band4	3MHz	QPSK	20385	1RB#0	23.44	23.79	30	PASS
Band4	3MHz	QPSK	20385	1RB#7	23.47	23.82	30	PASS
Band4	3MHz	QPSK	20385	1RB#14	23.40	23.75	30	PASS
Band4	3MHz	QPSK	20385	8RB#0	22.60	22.95	30	PASS
Band4	3MHz	QPSK	20385	8RB#4	22.50	22.85	30	PASS
Band4	3MHz	QPSK	20385	8RB#7	22.54	22.89	30	PASS
Band4	3MHz	QPSK	20385	15RB#0	22.54	22.89	30	PASS
Band4	3MHz	16QAM	19965	1RB#0	22.42	22.77	30	PASS
Band4	3MHz	16QAM	19965	1RB#7	22.40	22.75	30	PASS
Band4	3MHz	16QAM	19965	1RB#14	22.46	22.81	30	PASS
Band4	3MHz	16QAM	19965	8RB#0	21.71	22.06	30	PASS
Band4	3MHz	16QAM	19965	8RB#4	21.71	22.06	30	PASS
Band4	3MHz	16QAM	19965	8RB#7	21.76	22.11	30	PASS
Band4	3MHz	16QAM	19965	15RB#0	21.47	21.82	30	PASS
Band4	3MHz	16QAM	20175	1RB#0	22.53	22.88	30	PASS
Band4	3MHz	16QAM	20175	1RB#7	22.44	22.79	30	PASS
Band4	3MHz	16QAM	20175	1RB#14	22.59	22.94	30	PASS
Band4	3MHz	16QAM	20175	8RB#0	21.75	22.10	30	PASS
Band4	3MHz	16QAM	20175	8RB#4	21.42	21.77	30	PASS
Band4	3MHz	16QAM	20175	8RB#7	21.74	22.09	30	PASS
Band4	3MHz	16QAM	20175	15RB#0	21.72	22.07	30	PASS

Band4	3MHz	16QAM	20385	1RB#0	22.35	22.70	30	PASS
Band4	3MHz	16QAM	20385	1RB#7	22.38	22.73	30	PASS
Band4	3MHz	16QAM	20385	1RB#14	22.43	22.78	30	PASS
Band4	3MHz	16QAM	20385	8RB#0	21.88	22.23	30	PASS
Band4	3MHz	16QAM	20385	8RB#4	21.88	22.23	30	PASS
Band4	3MHz	16QAM	20385	8RB#7	21.93	22.28	30	PASS
Band4	3MHz	16QAM	20385	15RB#0	21.58	21.93	30	PASS
Band4	5MHz	QPSK	19975	1RB#0	23.59	23.94	30	PASS
Band4	5MHz	QPSK	19975	1RB#12	23.67	24.02	30	PASS
Band4	5MHz	QPSK	19975	1RB#24	23.65	24.00	30	PASS
Band4	5MHz	QPSK	19975	12RB#0	22.51	22.86	30	PASS
Band4	5MHz	QPSK	19975	12RB#6	22.49	22.84	30	PASS
Band4	5MHz	QPSK	19975	12RB#11	22.48	22.83	30	PASS
Band4	5MHz	QPSK	19975	25RB#0	22.41	22.76	30	PASS
Band4	5MHz	QPSK	20175	1RB#0	23.44	23.79	30	PASS
Band4	5MHz	QPSK	20175	1RB#12	23.54	23.89	30	PASS
Band4	5MHz	QPSK	20175	1RB#24	23.58	23.93	30	PASS
Band4	5MHz	QPSK	20175	12RB#0	22.46	22.81	30	PASS
Band4	5MHz	QPSK	20175	12RB#6	22.41	22.76	30	PASS
Band4	5MHz	QPSK	20175	12RB#11	22.44	22.79	30	PASS
Band4	5MHz	QPSK	20175	25RB#0	22.36	22.71	30	PASS
Band4	5MHz	QPSK	20375	1RB#0	23.71	24.06	30	PASS
Band4	5MHz	QPSK	20375	1RB#12	23.73	24.08	30	PASS
Band4	5MHz	QPSK	20375	1RB#24	23.79	24.14	30	PASS
Band4	5MHz	QPSK	20375	12RB#0	22.49	22.84	30	PASS
Band4	5MHz	QPSK	20375	12RB#6	22.52	22.87	30	PASS
Band4	5MHz	QPSK	20375	12RB#11	22.55	22.90	30	PASS
Band4	5MHz	QPSK	20375	25RB#0	22.48	22.83	30	PASS
Band4	5MHz	16QAM	19975	1RB#0	22.31	22.66	30	PASS
Band4	5MHz	16QAM	19975	1RB#12	22.28	22.63	30	PASS
Band4	5MHz	16QAM	19975	1RB#24	22.38	22.73	30	PASS
Band4	5MHz	16QAM	19975	12RB#0	21.56	21.91	30	PASS
Band4	5MHz	16QAM	19975	12RB#6	21.59	21.94	30	PASS
Band4	5MHz	16QAM	19975	12RB#11	21.60	21.95	30	PASS
Band4	5MHz	16QAM	19975	25RB#0	21.50	21.85	30	PASS
Band4	5MHz	16QAM	20175	1RB#0	22.28	22.63	30	PASS
Band4	5MHz	16QAM	20175	1RB#12	22.30	22.65	30	PASS
Band4	5MHz	16QAM	20175	1RB#24	22.35	22.70	30	PASS
Band4	5MHz	16QAM	20175	12RB#0	21.47	21.82	30	PASS
Band4	5MHz	16QAM	20175	12RB#6	21.43	21.78	30	PASS
Band4	5MHz	16QAM	20175	12RB#11	21.52	21.87	30	PASS
Band4	5MHz	16QAM	20175	25RB#0	21.67	22.02	30	PASS

Band4	5MHz	16QAM	20375	1RB#0	22.17	22.52	30	PASS
Band4	5MHz	16QAM	20375	1RB#12	22.30	22.65	30	PASS
Band4	5MHz	16QAM	20375	1RB#24	22.38	22.73	30	PASS
Band4	5MHz	16QAM	20375	12RB#0	21.60	21.95	30	PASS
Band4	5MHz	16QAM	20375	12RB#6	21.61	21.96	30	PASS
Band4	5MHz	16QAM	20375	12RB#11	21.62	21.97	30	PASS
Band4	5MHz	16QAM	20375	25RB#0	21.69	22.04	30	PASS
Band4	10MHz	QPSK	20000	1RB#0	23.47	23.82	30	PASS
Band4	10MHz	QPSK	20000	1RB#24	23.55	23.90	30	PASS
Band4	10MHz	QPSK	20000	1RB#49	23.58	23.93	30	PASS
Band4	10MHz	QPSK	20000	25RB#0	22.37	22.72	30	PASS
Band4	10MHz	QPSK	20000	25RB#12	22.38	22.73	30	PASS
Band4	10MHz	QPSK	20000	25RB#24	22.39	22.74	30	PASS
Band4	10MHz	QPSK	20000	50RB#0	22.58	22.93	30	PASS
Band4	10MHz	QPSK	20175	1RB#0	23.41	23.76	30	PASS
Band4	10MHz	QPSK	20175	1RB#24	23.51	23.86	30	PASS
Band4	10MHz	QPSK	20175	1RB#49	23.48	23.83	30	PASS
Band4	10MHz	QPSK	20175	25RB#0	22.24	22.59	30	PASS
Band4	10MHz	QPSK	20175	25RB#12	22.26	22.61	30	PASS
Band4	10MHz	QPSK	20175	25RB#24	22.26	22.61	30	PASS
Band4	10MHz	QPSK	20175	50RB#0	22.47	22.82	30	PASS
Band4	10MHz	QPSK	20350	1RB#0	23.34	23.69	30	PASS
Band4	10MHz	QPSK	20350	1RB#24	23.52	23.87	30	PASS
Band4	10MHz	QPSK	20350	1RB#49	23.55	23.90	30	PASS
Band4	10MHz	QPSK	20350	25RB#0	22.52	22.87	30	PASS
Band4	10MHz	QPSK	20350	25RB#12	22.54	22.89	30	PASS
Band4	10MHz	QPSK	20350	25RB#24	22.46	22.81	30	PASS
Band4	10MHz	QPSK	20350	50RB#0	22.67	23.02	30	PASS
Band4	10MHz	16QAM	20000	1RB#0	22.16	22.51	30	PASS
Band4	10MHz	16QAM	20000	1RB#24	22.28	22.63	30	PASS
Band4	10MHz	16QAM	20000	1RB#49	22.30	22.65	30	PASS
Band4	10MHz	16QAM	20000	25RB#0	21.66	22.01	30	PASS
Band4	10MHz	16QAM	20000	25RB#12	21.66	22.01	30	PASS
Band4	10MHz	16QAM	20000	25RB#24	21.67	22.02	30	PASS
Band4	10MHz	16QAM	20000	50RB#0	21.64	21.99	30	PASS
Band4	10MHz	16QAM	20175	1RB#0	22.23	22.58	30	PASS
Band4	10MHz	16QAM	20175	1RB#24	22.27	22.62	30	PASS
Band4	10MHz	16QAM	20175	1RB#49	22.24	22.59	30	PASS
Band4	10MHz	16QAM	20175	25RB#0	21.63	21.98	30	PASS
Band4	10MHz	16QAM	20175	25RB#12	21.65	22.00	30	PASS
Band4	10MHz	16QAM	20175	25RB#24	21.60	21.95	30	PASS
Band4	10MHz	16QAM	20175	50RB#0	21.59	21.94	30	PASS

Band4	10MHz	16QAM	20350	1RB#0	22.25	22.60	30	PASS
Band4	10MHz	16QAM	20350	1RB#24	22.47	22.82	30	PASS
Band4	10MHz	16QAM	20350	1RB#49	22.37	22.72	30	PASS
Band4	10MHz	16QAM	20350	25RB#0	21.57	21.92	30	PASS
Band4	10MHz	16QAM	20350	25RB#12	21.58	21.93	30	PASS
Band4	10MHz	16QAM	20350	25RB#24	21.59	21.94	30	PASS
Band4	10MHz	16QAM	20350	50RB#0	21.68	22.03	30	PASS
Band4	15MHz	QPSK	20025	1RB#0	23.62	23.97	30	PASS
Band4	15MHz	QPSK	20025	1RB#37	23.64	23.99	30	PASS
Band4	15MHz	QPSK	20025	1RB#74	23.56	23.91	30	PASS
Band4	15MHz	QPSK	20025	36RB#0	22.46	22.81	30	PASS
Band4	15MHz	QPSK	20025	36RB#16	22.62	22.97	30	PASS
Band4	15MHz	QPSK	20025	36RB#35	22.49	22.84	30	PASS
Band4	15MHz	QPSK	20025	75RB#0	22.46	22.81	30	PASS
Band4	15MHz	QPSK	20175	1RB#0	23.53	23.88	30	PASS
Band4	15MHz	QPSK	20175	1RB#37	23.47	23.82	30	PASS
Band4	15MHz	QPSK	20175	1RB#74	23.45	23.80	30	PASS
Band4	15MHz	QPSK	20175	36RB#0	22.39	22.74	30	PASS
Band4	15MHz	QPSK	20175	36RB#16	22.29	22.64	30	PASS
Band4	15MHz	QPSK	20175	36RB#35	22.30	22.65	30	PASS
Band4	15MHz	QPSK	20175	75RB#0	22.45	22.80	30	PASS
Band4	15MHz	QPSK	20325	1RB#0	23.36	23.71	30	PASS
Band4	15MHz	QPSK	20325	1RB#37	23.48	23.83	30	PASS
Band4	15MHz	QPSK	20325	1RB#74	23.53	23.88	30	PASS
Band4	15MHz	QPSK	20325	36RB#0	22.37	22.72	30	PASS
Band4	15MHz	QPSK	20325	36RB#16	22.40	22.75	30	PASS
Band4	15MHz	QPSK	20325	36RB#35	22.51	22.86	30	PASS
Band4	15MHz	QPSK	20325	75RB#0	22.48	22.83	30	PASS
Band4	15MHz	16QAM	20025	1RB#0	22.68	23.03	30	PASS
Band4	15MHz	16QAM	20025	1RB#37	22.78	23.13	30	PASS
Band4	15MHz	16QAM	20025	1RB#74	22.75	23.10	30	PASS
Band4	15MHz	16QAM	20025	36RB#0	21.79	22.14	30	PASS
Band4	15MHz	16QAM	20025	36RB#16	21.79	22.14	30	PASS
Band4	15MHz	16QAM	20025	36RB#35	21.73	22.08	30	PASS
Band4	15MHz	16QAM	20025	75RB#0	21.72	22.07	30	PASS
Band4	15MHz	16QAM	20175	1RB#0	22.32	22.67	30	PASS
Band4	15MHz	16QAM	20175	1RB#37	22.21	22.56	30	PASS
Band4	15MHz	16QAM	20175	1RB#74	22.24	22.59	30	PASS
Band4	15MHz	16QAM	20175	36RB#0	21.58	21.93	30	PASS
Band4	15MHz	16QAM	20175	36RB#16	21.68	22.03	30	PASS
Band4	15MHz	16QAM	20175	36RB#35	21.59	21.94	30	PASS
Band4	15MHz	16QAM	20175	75RB#0	21.46	21.81	30	PASS

Band4	15MHz	16QAM	20325	1RB#0	22.22	22.57	30	PASS
Band4	15MHz	16QAM	20325	1RB#37	22.34	22.69	30	PASS
Band4	15MHz	16QAM	20325	1RB#74	22.48	22.83	30	PASS
Band4	15MHz	16QAM	20325	36RB#0	21.66	22.01	30	PASS
Band4	15MHz	16QAM	20325	36RB#16	21.63	21.98	30	PASS
Band4	15MHz	16QAM	20325	36RB#35	21.62	21.97	30	PASS
Band4	15MHz	16QAM	20325	75RB#0	21.64	21.99	30	PASS
Band4	20MHz	QPSK	20050	1RB#0	23.51	23.86	30	PASS
Band4	20MHz	QPSK	20050	1RB#49	23.64	23.99	30	PASS
Band4	20MHz	QPSK	20050	1RB#99	23.48	23.83	30	PASS
Band4	20MHz	QPSK	20050	50RB#0	22.39	22.74	30	PASS
Band4	20MHz	QPSK	20050	50RB#24	22.56	22.91	30	PASS
Band4	20MHz	QPSK	20050	50RB#49	22.57	22.92	30	PASS
Band4	20MHz	QPSK	20050	100RB#0	22.57	22.92	30	PASS
Band4	20MHz	QPSK	20175	1RB#0	23.38	23.73	30	PASS
Band4	20MHz	QPSK	20175	1RB#49	23.29	23.64	30	PASS
Band4	20MHz	QPSK	20175	1RB#99	23.44	23.79	30	PASS
Band4	20MHz	QPSK	20175	50RB#0	22.45	22.80	30	PASS
Band4	20MHz	QPSK	20175	50RB#24	22.28	22.63	30	PASS
Band4	20MHz	QPSK	20175	50RB#49	22.29	22.64	30	PASS
Band4	20MHz	QPSK	20175	100RB#0	22.48	22.83	30	PASS
Band4	20MHz	QPSK	20300	1RB#0	23.43	23.78	30	PASS
Band4	20MHz	QPSK	20300	1RB#49	23.60	23.95	30	PASS
Band4	20MHz	QPSK	20300	1RB#99	23.75	24.10	30	PASS
Band4	20MHz	QPSK	20300	50RB#0	22.34	22.69	30	PASS
Band4	20MHz	QPSK	20300	50RB#24	22.44	22.79	30	PASS
Band4	20MHz	QPSK	20300	50RB#49	22.48	22.83	30	PASS
Band4	20MHz	QPSK	20300	100RB#0	22.59	22.94	30	PASS
Band4	20MHz	16QAM	20050	1RB#0	22.35	22.70	30	PASS
Band4	20MHz	16QAM	20050	1RB#49	22.40	22.75	30	PASS
Band4	20MHz	16QAM	20050	1RB#99	22.33	22.68	30	PASS
Band4	20MHz	16QAM	20050	50RB#0	21.64	21.99	30	PASS
Band4	20MHz	16QAM	20050	50RB#24	21.55	21.90	30	PASS
Band4	20MHz	16QAM	20050	50RB#49	21.58	21.93	30	PASS
Band4	20MHz	16QAM	20050	100RB#0	21.59	21.94	30	PASS
Band4	20MHz	16QAM	20175	1RB#0	22.36	22.71	30	PASS
Band4	20MHz	16QAM	20175	1RB#49	22.27	22.62	30	PASS
Band4	20MHz	16QAM	20175	1RB#99	22.39	22.74	30	PASS
Band4	20MHz	16QAM	20175	50RB#0	21.59	21.94	30	PASS
Band4	20MHz	16QAM	20175	50RB#24	21.56	21.91	30	PASS
Band4	20MHz	16QAM	20175	50RB#49	21.61	21.96	30	PASS
Band4	20MHz	16QAM	20175	100RB#0	21.48	21.83	30	PASS

Band4	20MHz	16QAM	20300	1RB#0	22.19	22.54	30	PASS
Band4	20MHz	16QAM	20300	1RB#49	22.16	22.51	30	PASS
Band4	20MHz	16QAM	20300	1RB#99	22.25	22.60	30	PASS
Band4	20MHz	16QAM	20300	50RB#0	21.69	22.04	30	PASS
Band4	20MHz	16QAM	20300	50RB#24	21.57	21.92	30	PASS
Band4	20MHz	16QAM	20300	50RB#49	21.62	21.97	30	PASS
Band4	20MHz	16QAM	20300	100RB#0	21.60	21.95	30	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	23.56	21.46	38.5	PASS
Band5	1.4MHz	QPSK	20407	1RB#2	23.56	21.46	38.5	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	23.55	21.45	38.5	PASS
Band5	1.4MHz	QPSK	20407	3RB#0	22.66	20.56	38.5	PASS
Band5	1.4MHz	QPSK	20407	3RB#1	22.67	20.57	38.5	PASS
Band5	1.4MHz	QPSK	20407	3RB#2	22.62	20.52	38.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	22.65	20.55	38.5	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	23.49	21.39	38.5	PASS
Band5	1.4MHz	QPSK	20525	1RB#2	23.49	21.39	38.5	PASS
Band5	1.4MHz	QPSK	20525	1RB#5	23.47	21.37	38.5	PASS
Band5	1.4MHz	QPSK	20525	3RB#0	22.42	20.32	38.5	PASS
Band5	1.4MHz	QPSK	20525	3RB#1	22.51	20.41	38.5	PASS
Band5	1.4MHz	QPSK	20525	3RB#2	22.50	20.40	38.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	22.57	20.47	38.5	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	23.63	21.53	38.5	PASS
Band5	1.4MHz	QPSK	20643	1RB#2	23.72	21.62	38.5	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	23.67	21.57	38.5	PASS
Band5	1.4MHz	QPSK	20643	3RB#0	22.66	20.56	38.5	PASS
Band5	1.4MHz	QPSK	20643	3RB#1	22.65	20.55	38.5	PASS
Band5	1.4MHz	QPSK	20643	3RB#2	22.63	20.53	38.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	22.60	20.50	38.5	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	22.61	20.51	38.5	PASS
Band5	1.4MHz	16QAM	20407	1RB#2	22.61	20.51	38.5	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	22.59	20.49	38.5	PASS
Band5	1.4MHz	16QAM	20407	3RB#0	21.59	19.49	38.5	PASS
Band5	1.4MHz	16QAM	20407	3RB#1	21.44	19.34	38.5	PASS
Band5	1.4MHz	16QAM	20407	3RB#2	21.45	19.35	38.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	21.62	19.52	38.5	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	22.46	20.36	38.5	PASS
Band5	1.4MHz	16QAM	20525	1RB#2	22.52	20.42	38.5	PASS
Band5	1.4MHz	16QAM	20525	1RB#5	22.45	20.35	38.5	PASS
Band5	1.4MHz	16QAM	20525	3RB#0	21.53	19.43	38.5	PASS
Band5	1.4MHz	16QAM	20525	3RB#1	21.41	19.31	38.5	PASS
Band5	1.4MHz	16QAM	20525	3RB#2	21.39	19.29	38.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	21.46	19.36	38.5	PASS

Band5	1.4MHz	16QAM	20643	1RB#0	22.65	20.55	38.5	PASS
Band5	1.4MHz	16QAM	20643	1RB#2	22.79	20.69	38.5	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	22.76	20.66	38.5	PASS
Band5	1.4MHz	16QAM	20643	3RB#0	21.65	19.55	38.5	PASS
Band5	1.4MHz	16QAM	20643	3RB#1	21.58	19.48	38.5	PASS
Band5	1.4MHz	16QAM	20643	3RB#2	21.55	19.45	38.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	21.59	19.49	38.5	PASS
Band5	3MHz	QPSK	20415	1RB#0	23.72	21.62	38.5	PASS
Band5	3MHz	QPSK	20415	1RB#7	23.68	21.58	38.5	PASS
Band5	3MHz	QPSK	20415	1RB#14	23.52	21.42	38.5	PASS
Band5	3MHz	QPSK	20415	8RB#0	22.52	20.42	38.5	PASS
Band5	3MHz	QPSK	20415	8RB#4	22.53	20.43	38.5	PASS
Band5	3MHz	QPSK	20415	8RB#7	22.58	20.48	38.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	22.48	20.38	38.5	PASS
Band5	3MHz	QPSK	20525	1RB#0	23.44	21.34	38.5	PASS
Band5	3MHz	QPSK	20525	1RB#7	23.42	21.32	38.5	PASS
Band5	3MHz	QPSK	20525	1RB#14	23.44	21.34	38.5	PASS
Band5	3MHz	QPSK	20525	8RB#0	22.65	20.55	38.5	PASS
Band5	3MHz	QPSK	20525	8RB#4	22.66	20.56	38.5	PASS
Band5	3MHz	QPSK	20525	8RB#7	22.71	20.61	38.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	22.69	20.59	38.5	PASS
Band5	3MHz	QPSK	20635	1RB#0	23.56	21.46	38.5	PASS
Band5	3MHz	QPSK	20635	1RB#7	23.62	21.52	38.5	PASS
Band5	3MHz	QPSK	20635	1RB#14	23.63	21.53	38.5	PASS
Band5	3MHz	QPSK	20635	8RB#0	22.50	20.40	38.5	PASS
Band5	3MHz	QPSK	20635	8RB#4	22.62	20.52	38.5	PASS
Band5	3MHz	QPSK	20635	8RB#7	22.71	20.61	38.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	22.59	20.49	38.5	PASS
Band5	3MHz	16QAM	20415	1RB#0	21.95	19.85	38.5	PASS
Band5	3MHz	16QAM	20415	1RB#7	21.92	19.82	38.5	PASS
Band5	3MHz	16QAM	20415	1RB#14	21.99	19.89	38.5	PASS
Band5	3MHz	16QAM	20415	8RB#0	21.70	19.60	38.5	PASS
Band5	3MHz	16QAM	20415	8RB#4	21.70	19.60	38.5	PASS
Band5	3MHz	16QAM	20415	8RB#7	21.91	19.81	38.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	21.63	19.53	38.5	PASS
Band5	3MHz	16QAM	20525	1RB#0	23.15	21.05	38.5	PASS
Band5	3MHz	16QAM	20525	1RB#7	23.23	21.13	38.5	PASS
Band5	3MHz	16QAM	20525	1RB#14	23.19	21.09	38.5	PASS
Band5	3MHz	16QAM	20525	8RB#0	21.87	19.77	38.5	PASS
Band5	3MHz	16QAM	20525	8RB#4	21.87	19.77	38.5	PASS
Band5	3MHz	16QAM	20525	8RB#7	21.93	19.83	38.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	21.88	19.78	38.5	PASS

Band5	3MHz	16QAM	20635	1RB#0	22.37	20.27	38.5	PASS
Band5	3MHz	16QAM	20635	1RB#7	22.39	20.29	38.5	PASS
Band5	3MHz	16QAM	20635	1RB#14	22.64	20.54	38.5	PASS
Band5	3MHz	16QAM	20635	8RB#0	21.96	19.86	38.5	PASS
Band5	3MHz	16QAM	20635	8RB#4	21.93	19.83	38.5	PASS
Band5	3MHz	16QAM	20635	8RB#7	21.90	19.80	38.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	21.76	19.66	38.5	PASS
Band5	5MHz	QPSK	20425	1RB#0	23.68	21.58	38.5	PASS
Band5	5MHz	QPSK	20425	1RB#12	23.48	21.38	38.5	PASS
Band5	5MHz	QPSK	20425	1RB#24	23.38	21.28	38.5	PASS
Band5	5MHz	QPSK	20425	12RB#0	22.56	20.46	38.5	PASS
Band5	5MHz	QPSK	20425	12RB#6	22.58	20.48	38.5	PASS
Band5	5MHz	QPSK	20425	12RB#11	22.59	20.49	38.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	22.64	20.54	38.5	PASS
Band5	5MHz	QPSK	20525	1RB#0	23.57	21.47	38.5	PASS
Band5	5MHz	QPSK	20525	1RB#12	23.58	21.48	38.5	PASS
Band5	5MHz	QPSK	20525	1RB#24	23.71	21.61	38.5	PASS
Band5	5MHz	QPSK	20525	12RB#0	22.63	20.53	38.5	PASS
Band5	5MHz	QPSK	20525	12RB#6	22.63	20.53	38.5	PASS
Band5	5MHz	QPSK	20525	12RB#11	22.78	20.68	38.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	22.75	20.65	38.5	PASS
Band5	5MHz	QPSK	20625	1RB#0	23.56	21.46	38.5	PASS
Band5	5MHz	QPSK	20625	1RB#12	23.76	21.66	38.5	PASS
Band5	5MHz	QPSK	20625	1RB#24	23.74	21.64	38.5	PASS
Band5	5MHz	QPSK	20625	12RB#0	22.65	20.55	38.5	PASS
Band5	5MHz	QPSK	20625	12RB#6	22.68	20.58	38.5	PASS
Band5	5MHz	QPSK	20625	12RB#11	22.69	20.59	38.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	22.62	20.52	38.5	PASS
Band5	5MHz	16QAM	20425	1RB#0	22.26	20.16	38.5	PASS
Band5	5MHz	16QAM	20425	1RB#12	22.25	20.15	38.5	PASS
Band5	5MHz	16QAM	20425	1RB#24	22.03	19.93	38.5	PASS
Band5	5MHz	16QAM	20425	12RB#0	21.53	19.43	38.5	PASS
Band5	5MHz	16QAM	20425	12RB#6	21.54	19.44	38.5	PASS
Band5	5MHz	16QAM	20425	12RB#11	21.54	19.44	38.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	21.69	19.59	38.5	PASS
Band5	5MHz	16QAM	20525	1RB#0	22.57	20.47	38.5	PASS
Band5	5MHz	16QAM	20525	1RB#12	22.59	20.49	38.5	PASS
Band5	5MHz	16QAM	20525	1RB#24	22.54	20.44	38.5	PASS
Band5	5MHz	16QAM	20525	12RB#0	21.69	19.59	38.5	PASS
Band5	5MHz	16QAM	20525	12RB#6	21.70	19.60	38.5	PASS
Band5	5MHz	16QAM	20525	12RB#11	21.70	19.60	38.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	21.82	19.72	38.5	PASS

Band5	5MHz	16QAM	20625	1RB#0	21.97	19.87	38.5	PASS
Band5	5MHz	16QAM	20625	1RB#12	21.88	19.78	38.5	PASS
Band5	5MHz	16QAM	20625	1RB#24	22.19	20.09	38.5	PASS
Band5	5MHz	16QAM	20625	12RB#0	21.53	19.43	38.5	PASS
Band5	5MHz	16QAM	20625	12RB#6	21.63	19.53	38.5	PASS
Band5	5MHz	16QAM	20625	12RB#11	21.67	19.57	38.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	21.85	19.75	38.5	PASS
Band5	10MHz	QPSK	20450	1RB#0	23.52	21.42	38.5	PASS
Band5	10MHz	QPSK	20450	1RB#24	23.40	21.30	38.5	PASS
Band5	10MHz	QPSK	20450	1RB#49	23.37	21.27	38.5	PASS
Band5	10MHz	QPSK	20450	25RB#0	22.55	20.45	38.5	PASS
Band5	10MHz	QPSK	20450	25RB#12	22.44	20.34	38.5	PASS
Band5	10MHz	QPSK	20450	25RB#24	22.45	20.35	38.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	22.43	20.33	38.5	PASS
Band5	10MHz	QPSK	20525	1RB#0	23.56	21.46	38.5	PASS
Band5	10MHz	QPSK	20525	1RB#24	23.49	21.39	38.5	PASS
Band5	10MHz	QPSK	20525	1RB#49	23.60	21.50	38.5	PASS
Band5	10MHz	QPSK	20525	25RB#0	22.61	20.51	38.5	PASS
Band5	10MHz	QPSK	20525	25RB#12	22.65	20.55	38.5	PASS
Band5	10MHz	QPSK	20525	25RB#24	22.50	20.40	38.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	22.44	20.34	38.5	PASS
Band5	10MHz	QPSK	20600	1RB#0	23.54	21.44	38.5	PASS
Band5	10MHz	QPSK	20600	1RB#24	23.49	21.39	38.5	PASS
Band5	10MHz	QPSK	20600	1RB#49	23.61	21.51	38.5	PASS
Band5	10MHz	QPSK	20600	25RB#0	22.56	20.46	38.5	PASS
Band5	10MHz	QPSK	20600	25RB#12	22.59	20.49	38.5	PASS
Band5	10MHz	QPSK	20600	25RB#24	22.48	20.38	38.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	22.57	20.47	38.5	PASS
Band5	10MHz	16QAM	20450	1RB#0	22.36	20.26	38.5	PASS
Band5	10MHz	16QAM	20450	1RB#24	22.17	20.07	38.5	PASS
Band5	10MHz	16QAM	20450	1RB#49	22.16	20.06	38.5	PASS
Band5	10MHz	16QAM	20450	25RB#0	21.85	19.75	38.5	PASS
Band5	10MHz	16QAM	20450	25RB#12	21.86	19.76	38.5	PASS
Band5	10MHz	16QAM	20450	25RB#24	21.85	19.75	38.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	21.81	19.71	38.5	PASS
Band5	10MHz	16QAM	20525	1RB#0	22.23	20.13	38.5	PASS
Band5	10MHz	16QAM	20525	1RB#24	22.57	20.47	38.5	PASS
Band5	10MHz	16QAM	20525	1RB#49	22.33	20.23	38.5	PASS
Band5	10MHz	16QAM	20525	25RB#0	21.95	19.85	38.5	PASS
Band5	10MHz	16QAM	20525	25RB#12	21.94	19.84	38.5	PASS
Band5	10MHz	16QAM	20525	25RB#24	21.93	19.83	38.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	21.84	19.74	38.5	PASS

Band5	10MHz	16QAM	20600	1RB#0	22.32	20.22	38.5	PASS
Band5	10MHz	16QAM	20600	1RB#24	22.49	20.39	38.5	PASS
Band5	10MHz	16QAM	20600	1RB#49	22.36	20.26	38.5	PASS
Band5	10MHz	16QAM	20600	25RB#0	21.68	19.58	38.5	PASS
Band5	10MHz	16QAM	20600	25RB#12	21.70	19.60	38.5	PASS
Band5	10MHz	16QAM	20600	25RB#24	21.71	19.61	38.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	21.85	19.75	38.5	PASS
Band7	5MHz	QPSK	20775	1RB#0	22.70	23.10	38.5	PASS
Band7	5MHz	QPSK	20775	1RB#12	22.78	23.18	38.5	PASS
Band7	5MHz	QPSK	20775	1RB#24	22.61	23.01	38.5	PASS
Band7	5MHz	QPSK	20775	12RB#0	22.39	22.79	38.5	PASS
Band7	5MHz	QPSK	20775	12RB#6	22.26	22.66	38.5	PASS
Band7	5MHz	QPSK	20775	12RB#11	22.26	22.66	38.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	22.40	22.80	38.5	PASS
Band7	5MHz	QPSK	21100	1RB#0	22.51	22.91	38.5	PASS
Band7	5MHz	QPSK	21100	1RB#12	22.36	22.76	38.5	PASS
Band7	5MHz	QPSK	21100	1RB#24	22.44	22.84	38.5	PASS
Band7	5MHz	QPSK	21100	12RB#0	22.10	22.50	38.5	PASS
Band7	5MHz	QPSK	21100	12RB#6	22.13	22.53	38.5	PASS
Band7	5MHz	QPSK	21100	12RB#11	22.14	22.54	38.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	22.20	22.60	38.5	PASS
Band7	5MHz	QPSK	21425	1RB#0	22.59	22.99	38.5	PASS
Band7	5MHz	QPSK	21425	1RB#12	22.56	22.96	38.5	PASS
Band7	5MHz	QPSK	21425	1RB#24	22.62	23.02	38.5	PASS
Band7	5MHz	QPSK	21425	12RB#0	22.28	22.68	38.5	PASS
Band7	5MHz	QPSK	21425	12RB#6	22.28	22.68	38.5	PASS
Band7	5MHz	QPSK	21425	12RB#11	22.31	22.71	38.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	22.26	22.66	38.5	PASS
Band7	5MHz	16QAM	20775	1RB#0	21.20	21.60	38.5	PASS
Band7	5MHz	16QAM	20775	1RB#12	21.21	21.61	38.5	PASS
Band7	5MHz	16QAM	20775	1RB#24	21.25	21.65	38.5	PASS
Band7	5MHz	16QAM	20775	12RB#0	20.91	21.31	38.5	PASS
Band7	5MHz	16QAM	20775	12RB#6	20.92	21.32	38.5	PASS
Band7	5MHz	16QAM	20775	12RB#11	20.92	21.32	38.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	21.00	21.40	38.5	PASS
Band7	5MHz	16QAM	21100	1RB#0	21.40	21.80	38.5	PASS
Band7	5MHz	16QAM	21100	1RB#12	21.37	21.77	38.5	PASS
Band7	5MHz	16QAM	21100	1RB#24	21.40	21.80	38.5	PASS
Band7	5MHz	16QAM	21100	12RB#0	20.69	21.09	38.5	PASS
Band7	5MHz	16QAM	21100	12RB#6	20.65	21.05	38.5	PASS
Band7	5MHz	16QAM	21100	12RB#11	20.71	21.11	38.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	20.59	20.99	38.5	PASS

Band7	5MHz	16QAM	21425	1RB#0	21.55	21.95	38.5	PASS
Band7	5MHz	16QAM	21425	1RB#12	21.54	21.94	38.5	PASS
Band7	5MHz	16QAM	21425	1RB#24	21.60	22.00	38.5	PASS
Band7	5MHz	16QAM	21425	12RB#0	20.85	21.25	38.5	PASS
Band7	5MHz	16QAM	21425	12RB#6	20.83	21.23	38.5	PASS
Band7	5MHz	16QAM	21425	12RB#11	20.75	21.15	38.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	20.93	21.33	38.5	PASS
Band7	10MHz	QPSK	20800	1RB#0	22.29	22.69	38.5	PASS
Band7	10MHz	QPSK	20800	1RB#24	22.45	22.85	38.5	PASS
Band7	10MHz	QPSK	20800	1RB#49	22.39	22.79	38.5	PASS
Band7	10MHz	QPSK	20800	25RB#0	21.88	22.28	38.5	PASS
Band7	10MHz	QPSK	20800	25RB#12	21.88	22.28	38.5	PASS
Band7	10MHz	QPSK	20800	25RB#24	21.88	22.28	38.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	21.81	22.21	38.5	PASS
Band7	10MHz	QPSK	21100	1RB#0	22.14	22.54	38.5	PASS
Band7	10MHz	QPSK	21100	1RB#24	22.14	22.54	38.5	PASS
Band7	10MHz	QPSK	21100	1RB#49	22.25	22.65	38.5	PASS
Band7	10MHz	QPSK	21100	25RB#0	21.71	22.11	38.5	PASS
Band7	10MHz	QPSK	21100	25RB#12	21.60	22.00	38.5	PASS
Band7	10MHz	QPSK	21100	25RB#24	21.76	22.16	38.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	21.64	22.04	38.5	PASS
Band7	10MHz	QPSK	21400	1RB#0	22.11	22.51	38.5	PASS
Band7	10MHz	QPSK	21400	1RB#24	22.13	22.53	38.5	PASS
Band7	10MHz	QPSK	21400	1RB#49	22.22	22.62	38.5	PASS
Band7	10MHz	QPSK	21400	25RB#0	21.70	22.10	38.5	PASS
Band7	10MHz	QPSK	21400	25RB#12	21.84	22.24	38.5	PASS
Band7	10MHz	QPSK	21400	25RB#24	21.73	22.13	38.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	21.81	22.21	38.5	PASS
Band7	10MHz	16QAM	20800	1RB#0	21.18	21.58	38.5	PASS
Band7	10MHz	16QAM	20800	1RB#24	21.14	21.54	38.5	PASS
Band7	10MHz	16QAM	20800	1RB#49	21.09	21.49	38.5	PASS
Band7	10MHz	16QAM	20800	25RB#0	20.59	20.99	38.5	PASS
Band7	10MHz	16QAM	20800	25RB#12	20.57	20.97	38.5	PASS
Band7	10MHz	16QAM	20800	25RB#24	20.57	20.97	38.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	20.53	20.93	38.5	PASS
Band7	10MHz	16QAM	21100	1RB#0	21.21	21.61	38.5	PASS
Band7	10MHz	16QAM	21100	1RB#24	21.25	21.65	38.5	PASS
Band7	10MHz	16QAM	21100	1RB#49	21.33	21.73	38.5	PASS
Band7	10MHz	16QAM	21100	25RB#0	20.42	20.82	38.5	PASS
Band7	10MHz	16QAM	21100	25RB#12	20.44	20.84	38.5	PASS
Band7	10MHz	16QAM	21100	25RB#24	20.36	20.76	38.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	20.43	20.83	38.5	PASS

Band7	10MHz	16QAM	21400	1RB#0	21.10	21.50	38.5	PASS
Band7	10MHz	16QAM	21400	1RB#24	21.18	21.58	38.5	PASS
Band7	10MHz	16QAM	21400	1RB#49	21.14	21.54	38.5	PASS
Band7	10MHz	16QAM	21400	25RB#0	20.38	20.78	38.5	PASS
Band7	10MHz	16QAM	21400	25RB#12	20.42	20.82	38.5	PASS
Band7	10MHz	16QAM	21400	25RB#24	20.43	20.83	38.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	20.51	20.91	38.5	PASS
Band7	15MHz	QPSK	20825	1RB#0	22.44	22.84	38.5	PASS
Band7	15MHz	QPSK	20825	1RB#37	22.48	22.88	38.5	PASS
Band7	15MHz	QPSK	20825	1RB#74	22.37	22.77	38.5	PASS
Band7	15MHz	QPSK	20825	36RB#0	21.80	22.20	38.5	PASS
Band7	15MHz	QPSK	20825	36RB#16	21.85	22.25	38.5	PASS
Band7	15MHz	QPSK	20825	36RB#35	21.95	22.35	38.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	21.79	22.19	38.5	PASS
Band7	15MHz	QPSK	21100	1RB#0	22.10	22.50	38.5	PASS
Band7	15MHz	QPSK	21100	1RB#37	22.19	22.59	38.5	PASS
Band7	15MHz	QPSK	21100	1RB#74	22.16	22.56	38.5	PASS
Band7	15MHz	QPSK	21100	36RB#0	21.79	22.19	38.5	PASS
Band7	15MHz	QPSK	21100	36RB#16	21.65	22.05	38.5	PASS
Band7	15MHz	QPSK	21100	36RB#35	21.78	22.18	38.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	21.65	22.05	38.5	PASS
Band7	15MHz	QPSK	21375	1RB#0	22.16	22.56	38.5	PASS
Band7	15MHz	QPSK	21375	1RB#37	22.20	22.60	38.5	PASS
Band7	15MHz	QPSK	21375	1RB#74	22.22	22.62	38.5	PASS
Band7	15MHz	QPSK	21375	36RB#0	21.76	22.16	38.5	PASS
Band7	15MHz	QPSK	21375	36RB#16	21.67	22.07	38.5	PASS
Band7	15MHz	QPSK	21375	36RB#35	21.77	22.17	38.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	21.78	22.18	38.5	PASS
Band7	15MHz	16QAM	20825	1RB#0	21.66	22.06	38.5	PASS
Band7	15MHz	16QAM	20825	1RB#37	21.69	22.09	38.5	PASS
Band7	15MHz	16QAM	20825	1RB#74	21.57	21.97	38.5	PASS
Band7	15MHz	16QAM	20825	36RB#0	20.66	21.06	38.5	PASS
Band7	15MHz	16QAM	20825	36RB#16	20.66	21.06	38.5	PASS
Band7	15MHz	16QAM	20825	36RB#35	20.62	21.02	38.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	20.63	21.03	38.5	PASS
Band7	15MHz	16QAM	21100	1RB#0	21.48	21.88	38.5	PASS
Band7	15MHz	16QAM	21100	1RB#37	21.46	21.86	38.5	PASS
Band7	15MHz	16QAM	21100	1RB#74	21.46	21.86	38.5	PASS
Band7	15MHz	16QAM	21100	36RB#0	20.32	20.72	38.5	PASS
Band7	15MHz	16QAM	21100	36RB#16	20.33	20.73	38.5	PASS
Band7	15MHz	16QAM	21100	36RB#35	20.38	20.78	38.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	20.31	20.71	38.5	PASS

Band7	15MHz	16QAM	21375	1RB#0	21.11	21.51	38.5	PASS
Band7	15MHz	16QAM	21375	1RB#37	21.17	21.57	38.5	PASS
Band7	15MHz	16QAM	21375	1RB#74	21.24	21.64	38.5	PASS
Band7	15MHz	16QAM	21375	36RB#0	20.46	20.86	38.5	PASS
Band7	15MHz	16QAM	21375	36RB#16	20.49	20.89	38.5	PASS
Band7	15MHz	16QAM	21375	36RB#35	20.39	20.79	38.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	20.46	20.86	38.5	PASS
Band7	20MHz	QPSK	20850	1RB#0	22.64	23.04	38.5	PASS
Band7	20MHz	QPSK	20850	1RB#49	22.54	22.94	38.5	PASS
Band7	20MHz	QPSK	20850	1RB#99	22.45	22.85	38.5	PASS
Band7	20MHz	QPSK	20850	50RB#0	21.81	22.21	38.5	PASS
Band7	20MHz	QPSK	20850	50RB#24	21.74	22.14	38.5	PASS
Band7	20MHz	QPSK	20850	50RB#49	21.74	22.14	38.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	21.84	22.24	38.5	PASS
Band7	20MHz	QPSK	21100	1RB#0	22.24	22.64	38.5	PASS
Band7	20MHz	QPSK	21100	1RB#49	22.29	22.69	38.5	PASS
Band7	20MHz	QPSK	21100	1RB#99	22.36	22.76	38.5	PASS
Band7	20MHz	QPSK	21100	50RB#0	21.74	22.14	38.5	PASS
Band7	20MHz	QPSK	21100	50RB#24	21.76	22.16	38.5	PASS
Band7	20MHz	QPSK	21100	50RB#49	21.80	22.20	38.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	21.83	22.23	38.5	PASS
Band7	20MHz	QPSK	21350	1RB#0	22.39	22.79	38.5	PASS
Band7	20MHz	QPSK	21350	1RB#49	22.43	22.83	38.5	PASS
Band7	20MHz	QPSK	21350	1RB#99	22.54	22.94	38.5	PASS
Band7	20MHz	QPSK	21350	50RB#0	21.68	22.08	38.5	PASS
Band7	20MHz	QPSK	21350	50RB#24	21.69	22.09	38.5	PASS
Band7	20MHz	QPSK	21350	50RB#49	21.69	22.09	38.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	21.76	22.16	38.5	PASS
Band7	20MHz	16QAM	20850	1RB#0	21.56	21.96	38.5	PASS
Band7	20MHz	16QAM	20850	1RB#49	21.41	21.81	38.5	PASS
Band7	20MHz	16QAM	20850	1RB#99	21.37	21.77	38.5	PASS
Band7	20MHz	16QAM	20850	50RB#0	20.42	20.82	38.5	PASS
Band7	20MHz	16QAM	20850	50RB#24	20.46	20.86	38.5	PASS
Band7	20MHz	16QAM	20850	50RB#49	20.54	20.94	38.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	20.51	20.91	38.5	PASS
Band7	20MHz	16QAM	21100	1RB#0	21.24	21.64	38.5	PASS
Band7	20MHz	16QAM	21100	1RB#49	21.32	21.72	38.5	PASS
Band7	20MHz	16QAM	21100	1RB#99	21.44	21.84	38.5	PASS
Band7	20MHz	16QAM	21100	50RB#0	20.50	20.90	38.5	PASS
Band7	20MHz	16QAM	21100	50RB#24	20.52	20.92	38.5	PASS
Band7	20MHz	16QAM	21100	50RB#49	20.49	20.89	38.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	20.32	20.72	38.5	PASS

Band7	20MHz	16QAM	21350	1RB#0	21.10	21.50	38.5	PASS
Band7	20MHz	16QAM	21350	1RB#49	21.23	21.63	38.5	PASS
Band7	20MHz	16QAM	21350	1RB#99	21.22	21.62	38.5	PASS
Band7	20MHz	16QAM	21350	50RB#0	20.49	20.89	38.5	PASS
Band7	20MHz	16QAM	21350	50RB#24	20.58	20.98	38.5	PASS
Band7	20MHz	16QAM	21350	50RB#49	20.51	20.91	38.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	20.43	20.83	38.5	PASS

Remark: EIRP (dBm) = Conducted power (dBm) + Antenna Gain (dBi). (For Band 2 & 4 & 7 & 38 & 41 & 66)

ERP (dBm) = EIRP (dBm) - 2.15 (dB). (For Band 5 & 12 & 17 & 71)

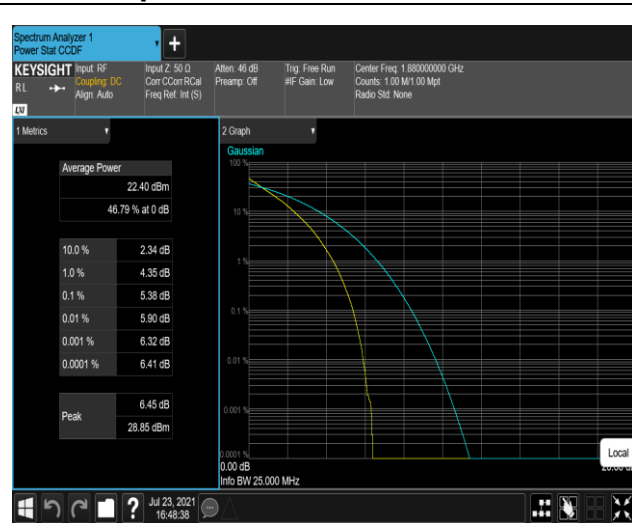
Appendix B: Peak-to-Average Ratio(CCDF)

Test Result (Worst case)

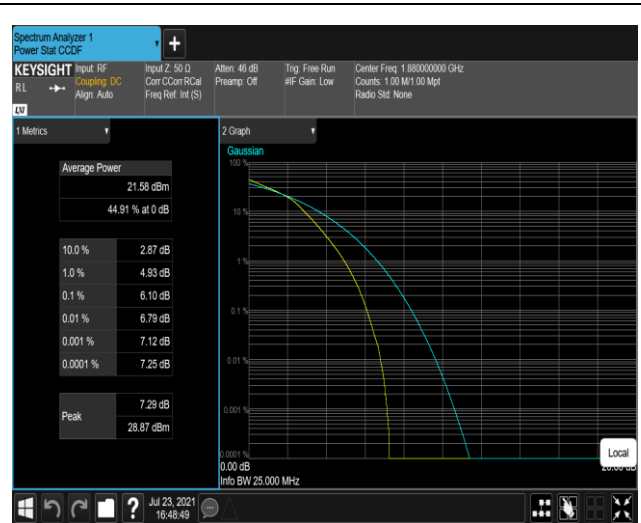
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band2	20MHz	QPSK	18900	100RB#0	5.38	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	6.10	13	PASS
Band4	20MHz	QPSK	20175	100RB#0	5.63	13	PASS
Band4	20MHz	16QAM	20175	100RB#0	6.40	13	PASS
Band5	10MHz	QPSK	20525	50RB#0	5.08	13	PASS
Band5	10MHz	16QAM	20525	50RB#0	5.84	13	PASS
Band7	20MHz	QPSK	21100	100RB#0	5.03	13	PASS
Band7	20MHz	16QAM	21100	100RB#0	5.84	13	PASS

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

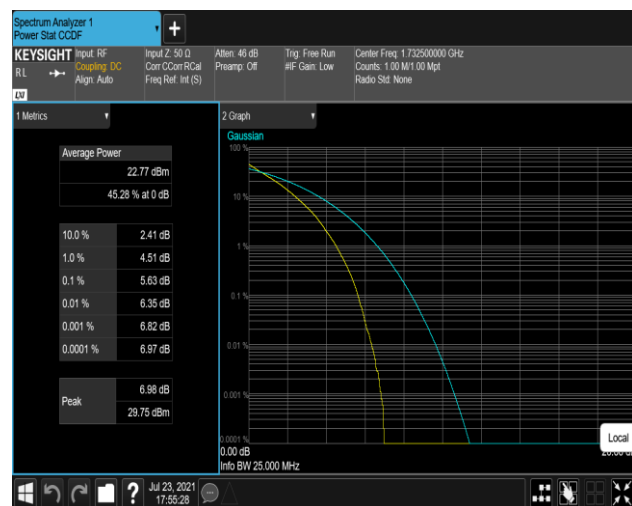
Test Graphs



Band2-20MHz-QPSK-18900-100RB#0



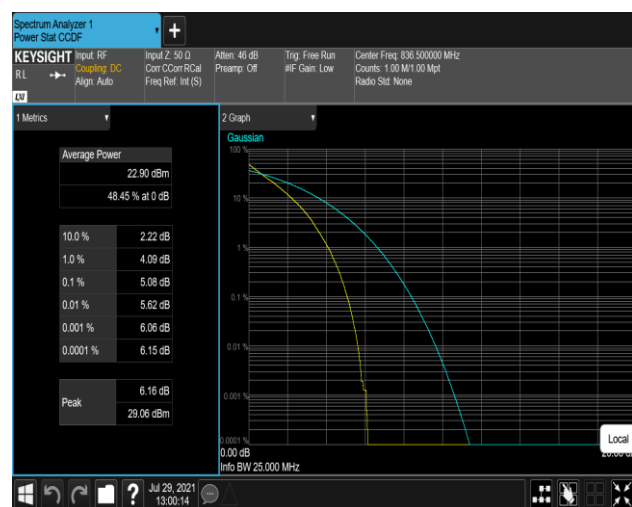
Band2-20MHz-16QAM-18900-100RB#0



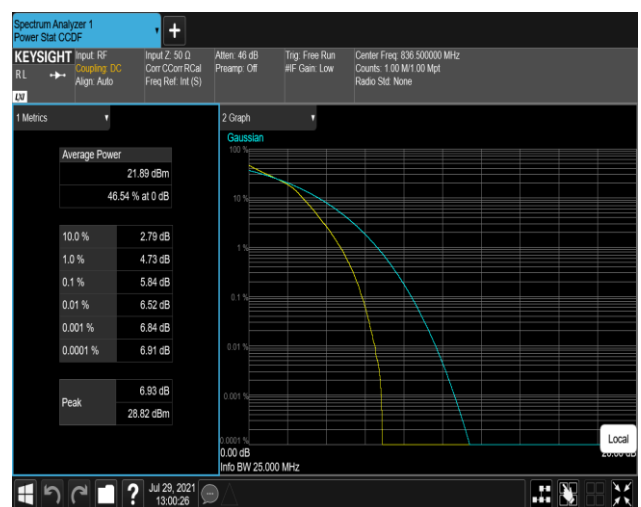
Band4-20MHz-QPSK-20175-100RB#0



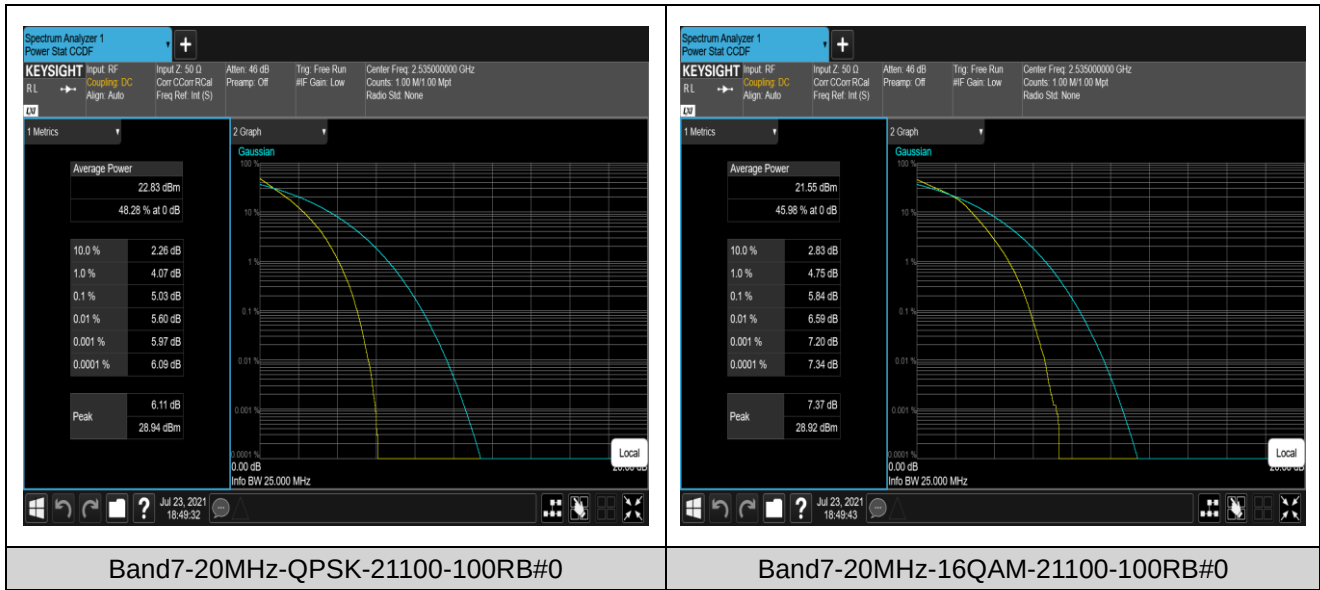
Band4-20MHz-16QAM-20175-100RB#0



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



Band5-10MHz-16QAM-20525-50RB#0



Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

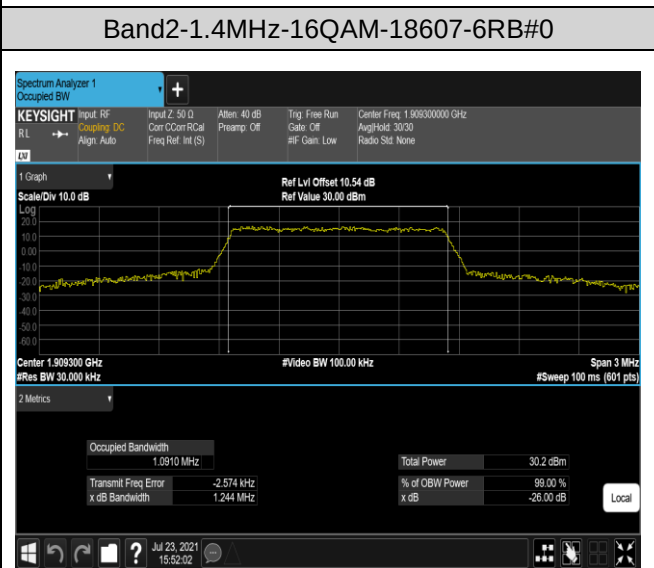
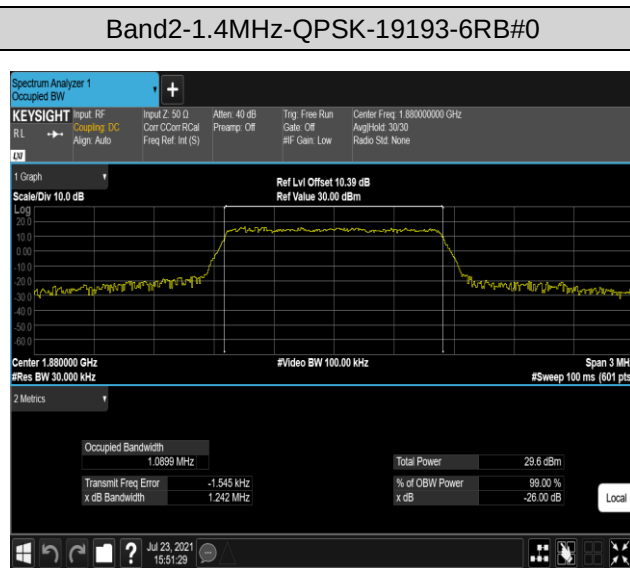
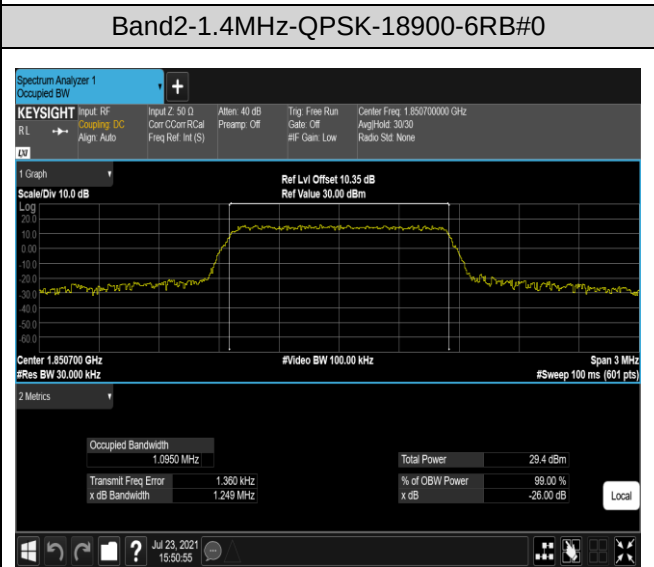
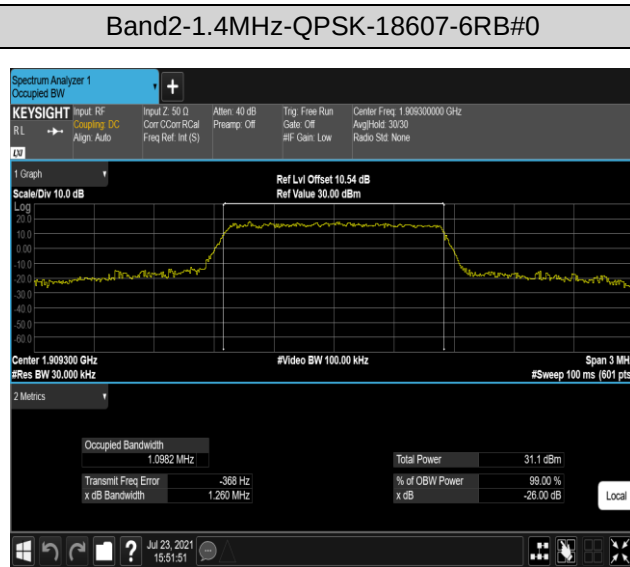
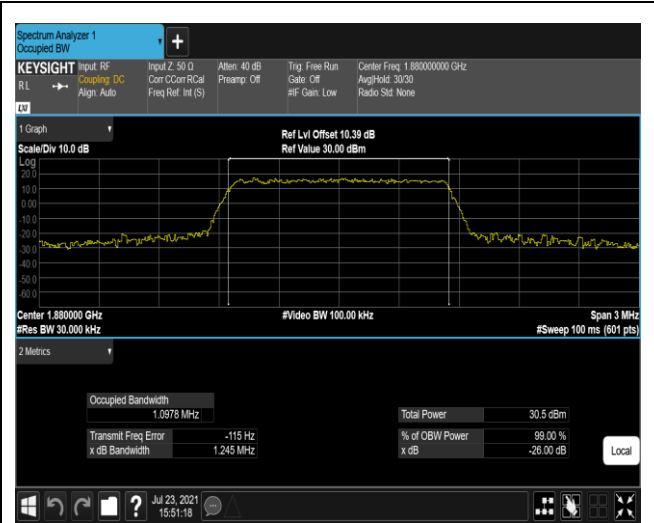
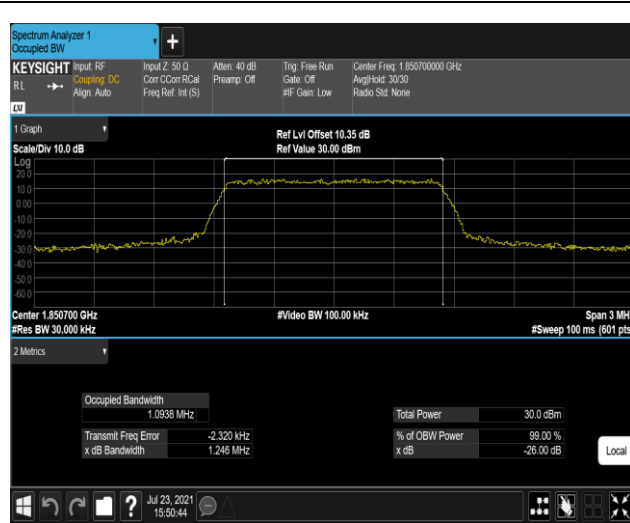
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1.0938	1.246	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.0978	1.245	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.0982	1.260	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.0950	1.249	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.0899	1.242	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.0910	1.244	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.7137	3.027	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.7173	3.027	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.7041	3.024	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.7038	3.034	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.7003	3.017	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.7086	3.039	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.5075	4.978	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.5012	4.978	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.5032	4.974	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.5077	4.958	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.5005	4.973	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.5128	4.987	PASS
Band2	10MHz	QPSK	18650	50RB#0	9.0009	9.895	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.9981	9.856	PASS
Band2	10MHz	QPSK	19150	50RB#0	9.0059	9.917	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.9888	9.952	PASS
Band2	10MHz	16QAM	18900	50RB#0	8.9943	9.927	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.9869	9.929	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.492	14.97	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.512	14.92	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.479	15.00	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.463	14.89	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.491	14.93	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.487	14.96	PASS
Band2	20MHz	QPSK	18700	100RB#0	17.941	19.72	PASS
Band2	20MHz	QPSK	18900	100RB#0	18.035	19.72	PASS
Band2	20MHz	QPSK	19100	100RB#0	17.996	19.85	PASS
Band2	20MHz	16QAM	18700	100RB#0	17.949	19.58	PASS
Band2	20MHz	16QAM	18900	100RB#0	18.025	19.72	PASS

Band2	20MHz	16QAM	19100	100RB#0	17.949	19.74	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	1.0996	1.243	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.0981	1.248	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.0981	1.249	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.0908	1.241	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.0906	1.245	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.0889	1.241	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.7093	3.033	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.7163	3.026	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.7058	3.024	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.6970	3.016	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.6995	3.034	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.7042	3.034	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.5103	4.968	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.5064	4.976	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.5017	4.978	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.5005	4.949	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.5025	4.952	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.5107	4.984	PASS
Band4	10MHz	QPSK	20000	50RB#0	8.9778	9.921	PASS
Band4	10MHz	QPSK	20175	50RB#0	9.0014	9.855	PASS
Band4	10MHz	QPSK	20350	50RB#0	8.9941	9.892	PASS
Band4	10MHz	16QAM	20000	50RB#0	8.9989	9.923	PASS
Band4	10MHz	16QAM	20175	50RB#0	9.0000	9.933	PASS
Band4	10MHz	16QAM	20350	50RB#0	8.9784	9.944	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.492	15.00	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.517	15.02	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.435	14.98	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.476	14.89	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.489	14.95	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.493	14.85	PASS
Band4	20MHz	QPSK	20050	100RB#0	17.995	19.61	PASS
Band4	20MHz	QPSK	20175	100RB#0	17.970	19.85	PASS
Band4	20MHz	QPSK	20300	100RB#0	17.954	19.89	PASS
Band4	20MHz	16QAM	20050	100RB#0	17.961	19.65	PASS
Band4	20MHz	16QAM	20175	100RB#0	17.984	19.69	PASS
Band4	20MHz	16QAM	20300	100RB#0	17.965	19.61	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	1.0959	1.244	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	1.0947	1.248	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	1.0913	1.245	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	1.0988	1.252	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	1.0970	1.243	PASS

Band5	1.4MHz	16QAM	20643	6RB#0	1.1028	1.244	PASS
Band5	3MHz	QPSK	20415	15RB#0	2.7143	3.024	PASS
Band5	3MHz	QPSK	20525	15RB#0	2.7099	3.011	PASS
Band5	3MHz	QPSK	20635	15RB#0	2.7060	3.028	PASS
Band5	3MHz	16QAM	20415	15RB#0	2.7033	3.019	PASS
Band5	3MHz	16QAM	20525	15RB#0	2.6981	3.036	PASS
Band5	3MHz	16QAM	20635	15RB#0	2.7061	3.037	PASS
Band5	5MHz	QPSK	20425	25RB#0	4.5082	4.983	PASS
Band5	5MHz	QPSK	20525	25RB#0	4.5065	4.977	PASS
Band5	5MHz	QPSK	20625	25RB#0	4.5023	4.977	PASS
Band5	5MHz	16QAM	20425	25RB#0	4.5029	4.966	PASS
Band5	5MHz	16QAM	20525	25RB#0	4.4984	4.971	PASS
Band5	5MHz	16QAM	20625	25RB#0	4.5094	4.986	PASS
Band5	10MHz	QPSK	20450	50RB#0	8.9964	9.901	PASS
Band5	10MHz	QPSK	20525	50RB#0	8.9730	9.872	PASS
Band5	10MHz	QPSK	20600	50RB#0	9.0206	9.914	PASS
Band5	10MHz	16QAM	20450	50RB#0	8.9836	9.917	PASS
Band5	10MHz	16QAM	20525	50RB#0	8.9684	9.899	PASS
Band5	10MHz	16QAM	20600	50RB#0	8.9930	9.917	PASS
Band7	5MHz	QPSK	20775	25RB#0	4.5098	4.984	PASS
Band7	5MHz	QPSK	21100	25RB#0	4.5048	4.982	PASS
Band7	5MHz	QPSK	21425	25RB#0	4.5265	5.020	PASS
Band7	5MHz	16QAM	20775	25RB#0	4.5009	4.974	PASS
Band7	5MHz	16QAM	21100	25RB#0	4.5132	4.987	PASS
Band7	5MHz	16QAM	21425	25RB#0	4.5431	5.024	PASS
Band7	10MHz	QPSK	20800	50RB#0	8.9872	9.967	PASS
Band7	10MHz	QPSK	21100	50RB#0	9.0032	9.908	PASS
Band7	10MHz	QPSK	21400	50RB#0	8.9932	9.925	PASS
Band7	10MHz	16QAM	20800	50RB#0	8.9860	9.928	PASS
Band7	10MHz	16QAM	21100	50RB#0	8.9940	9.918	PASS
Band7	10MHz	16QAM	21400	50RB#0	9.0240	9.932	PASS
Band7	15MHz	QPSK	20825	75RB#0	13.503	14.96	PASS
Band7	15MHz	QPSK	21100	75RB#0	13.495	14.94	PASS
Band7	15MHz	QPSK	21375	75RB#0	13.473	14.97	PASS
Band7	15MHz	16QAM	20825	75RB#0	13.474	14.97	PASS
Band7	15MHz	16QAM	21100	75RB#0	13.493	14.95	PASS
Band7	15MHz	16QAM	21375	75RB#0	13.522	15.07	PASS
Band7	20MHz	QPSK	20850	100RB#0	17.973	19.66	PASS
Band7	20MHz	QPSK	21100	100RB#0	17.999	19.80	PASS
Band7	20MHz	QPSK	21350	100RB#0	18.014	19.59	PASS
Band7	20MHz	16QAM	20850	100RB#0	18.033	19.76	PASS
Band7	20MHz	16QAM	21100	100RB#0	18.008	19.82	PASS

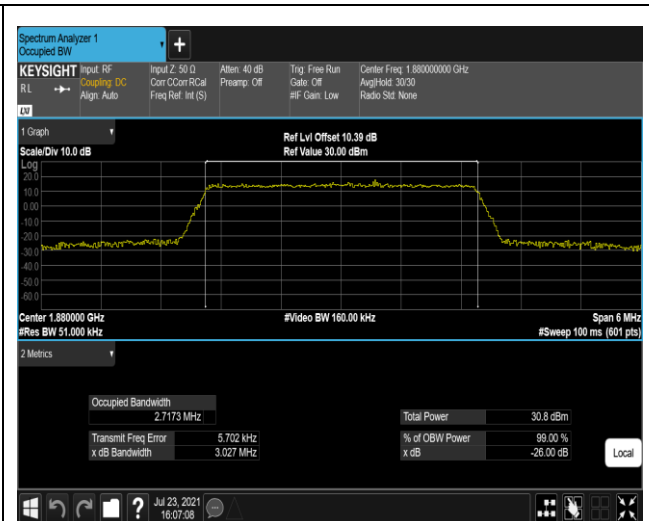
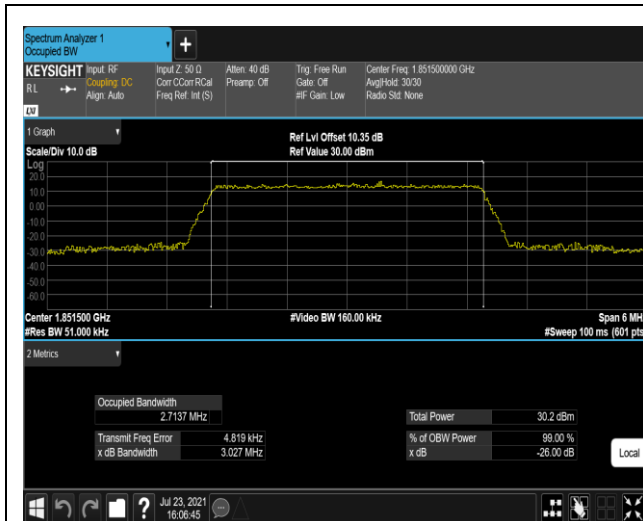
Band7	20MHz	16QAM	21350	100RB#0	18.023	19.85	PASS
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Test Graphs



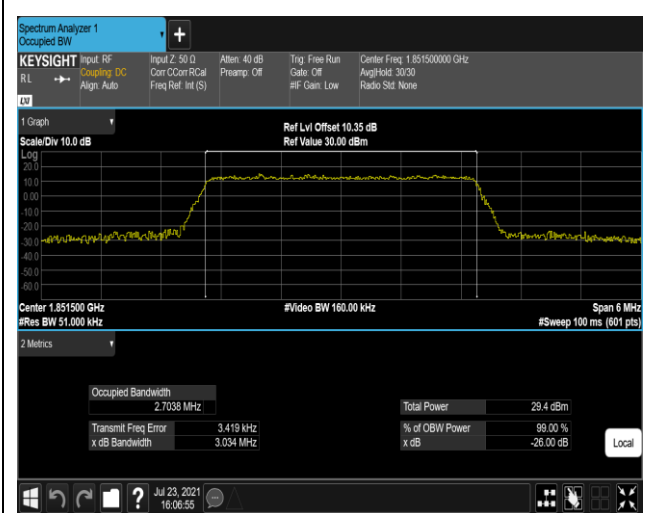
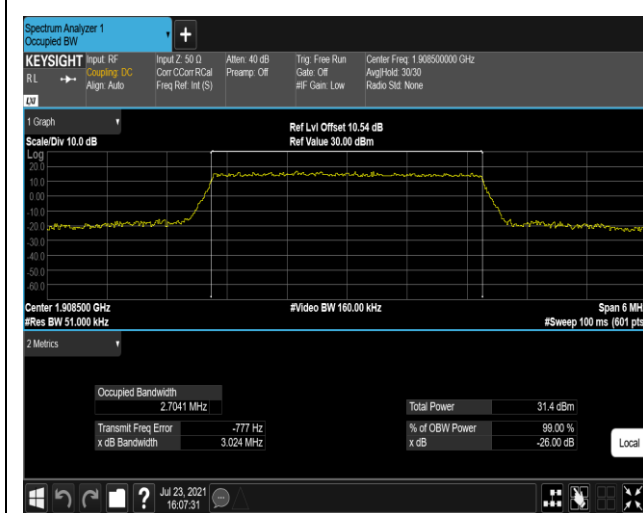
Band2-1.4MHz-16QAM-18900-6RB#0

Band2-1.4MHz-16QAM-19193-6RB#0



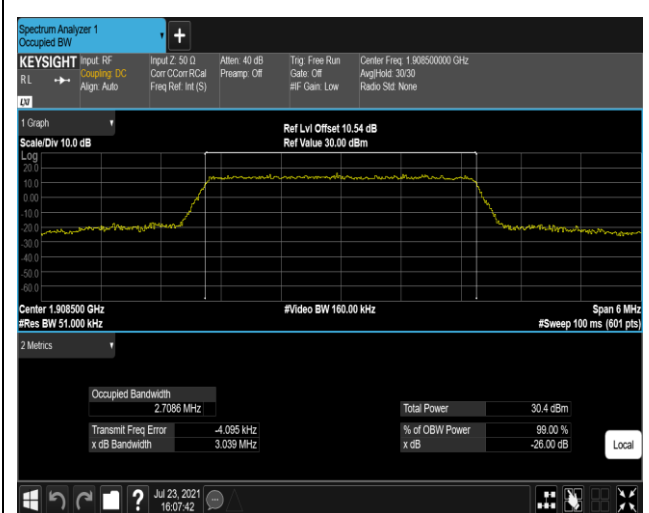
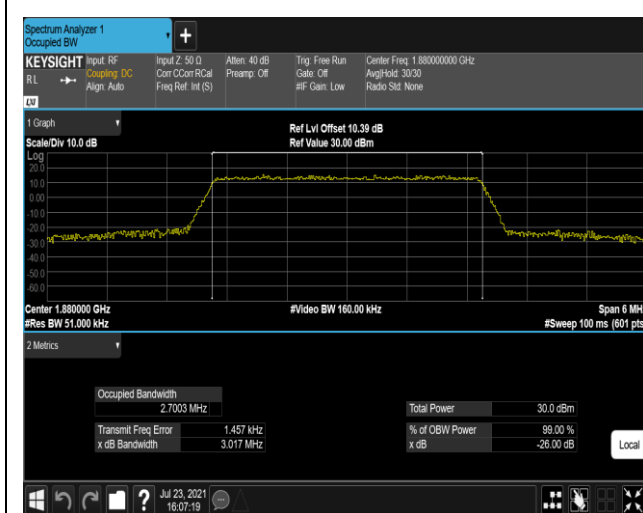
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Band2-3MHz-QPSK-18900-15RB#0



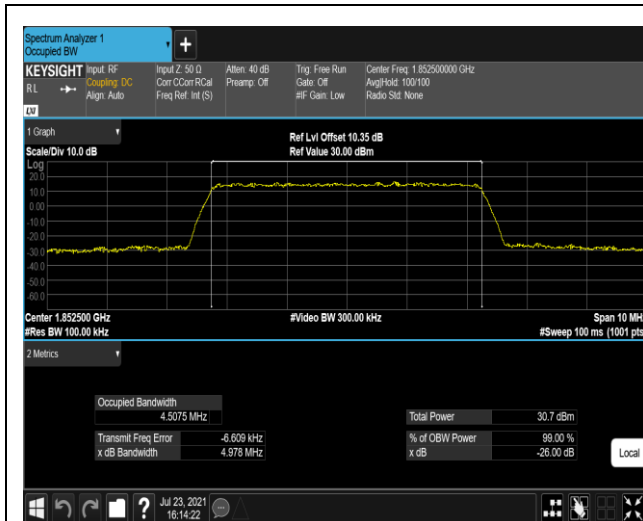
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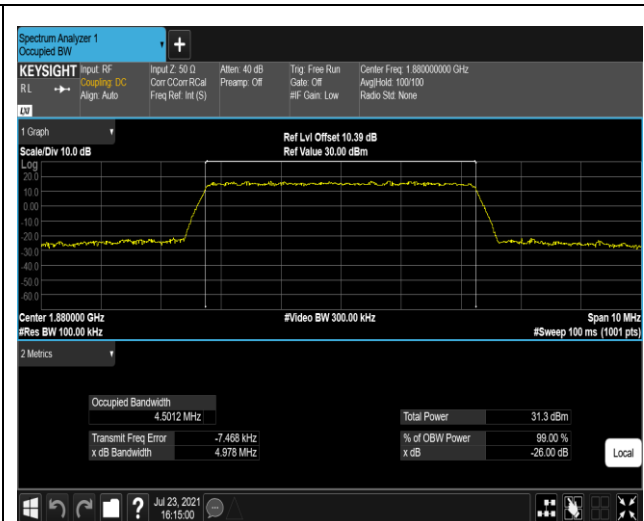


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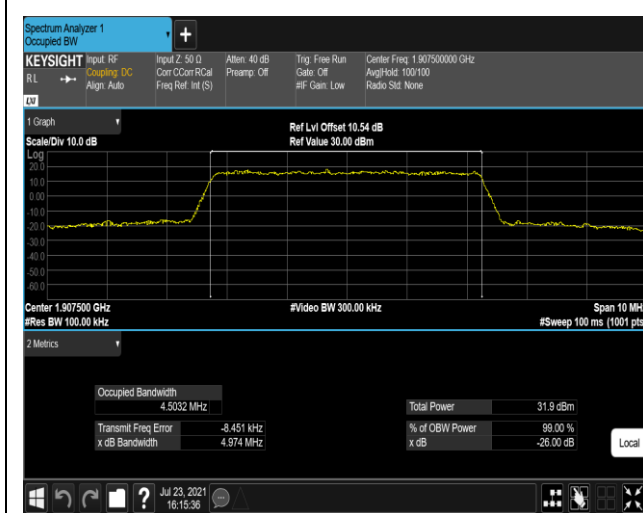
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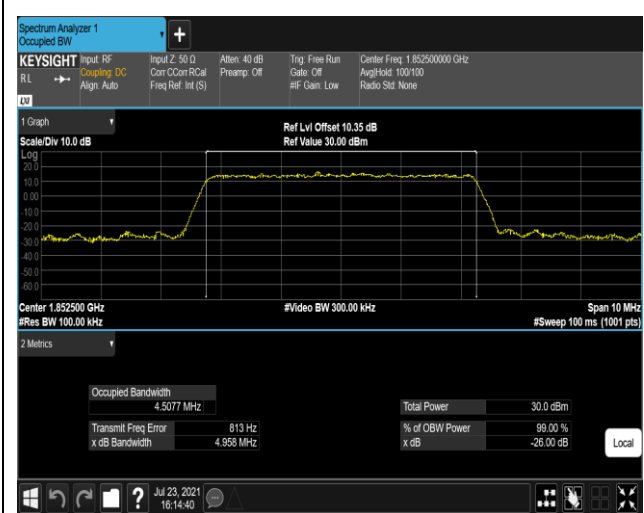
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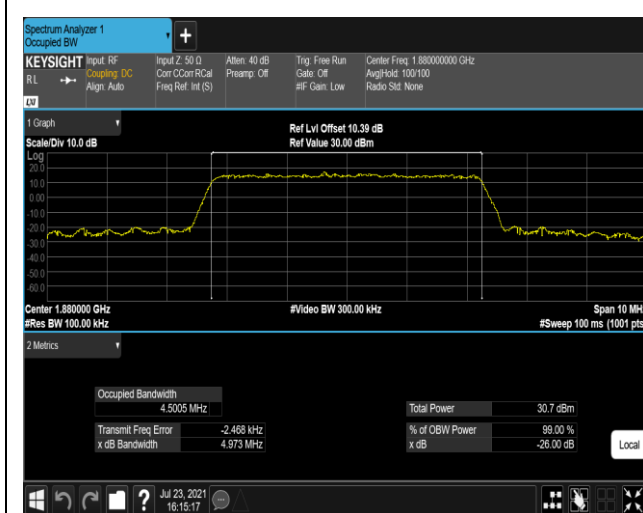
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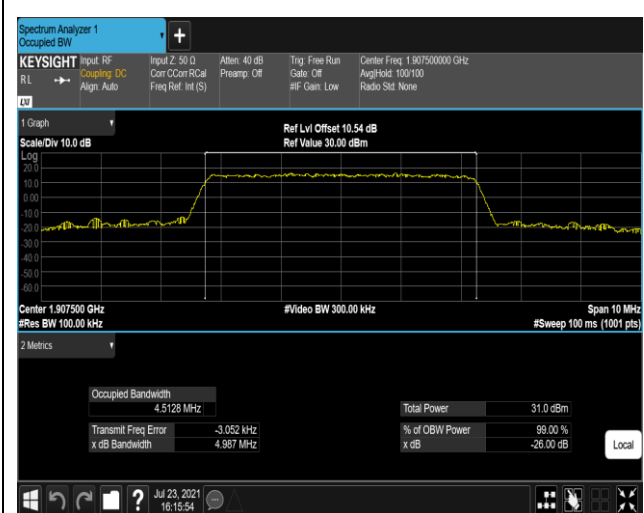
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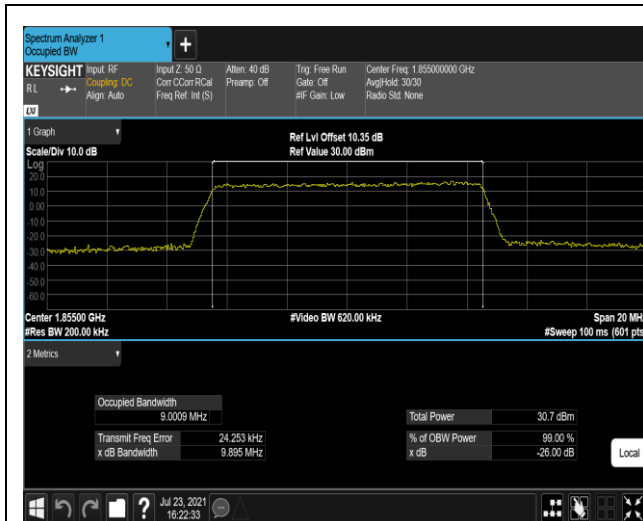
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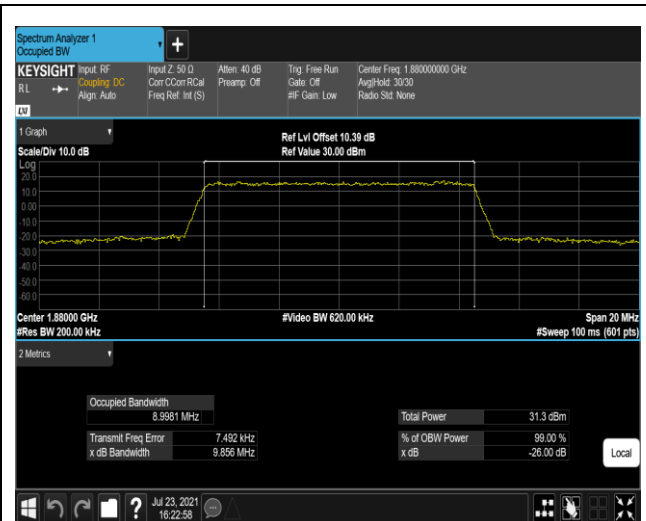
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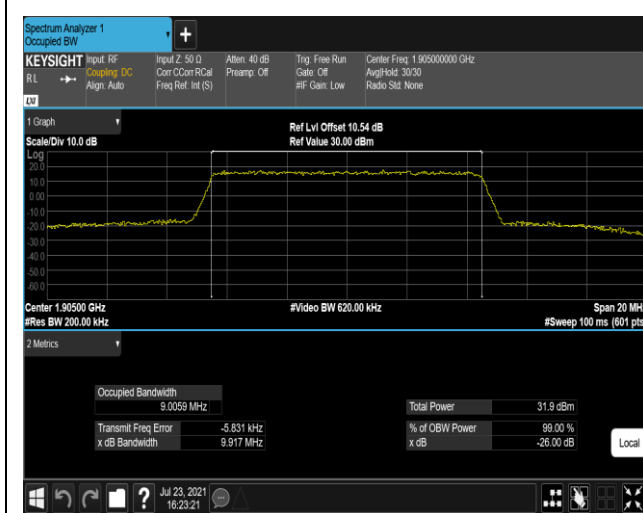
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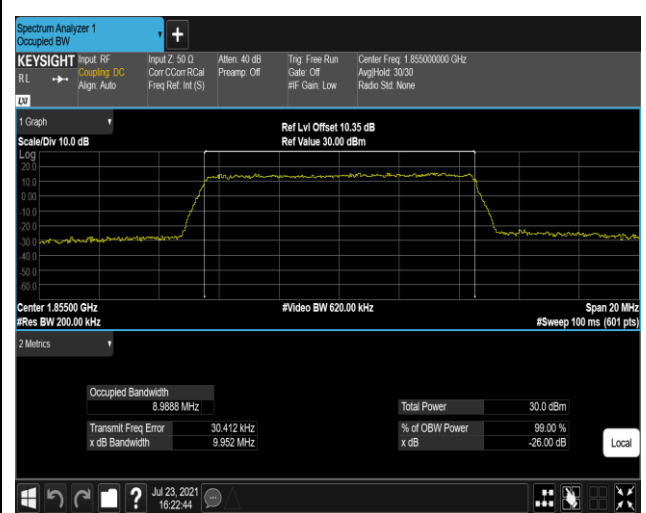
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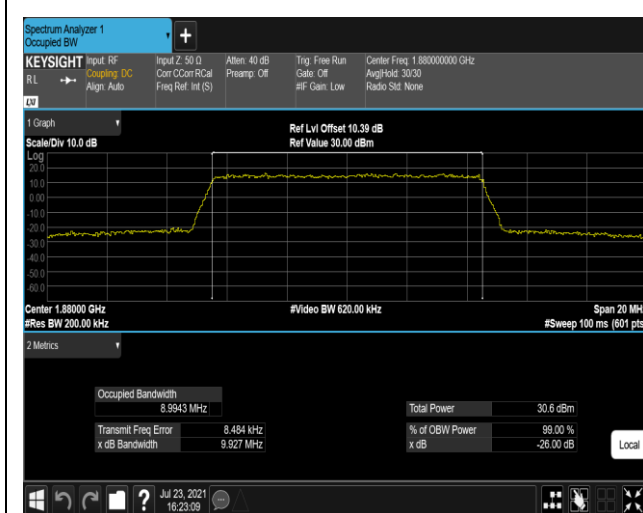
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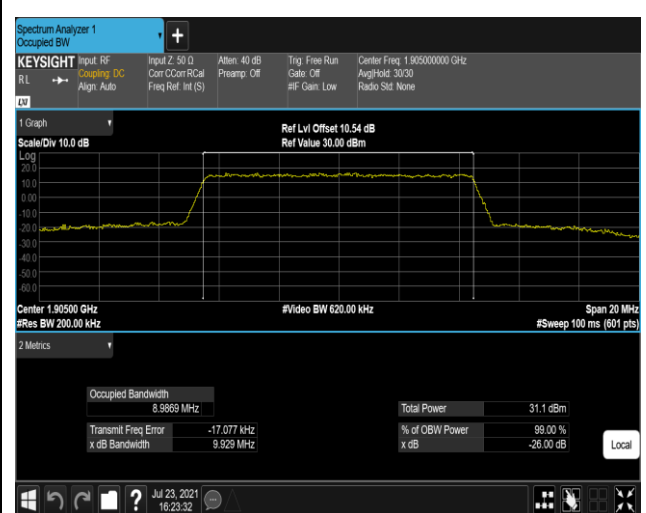
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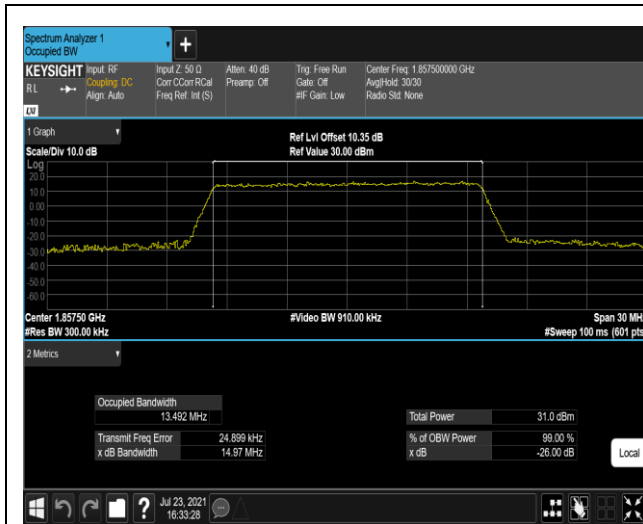
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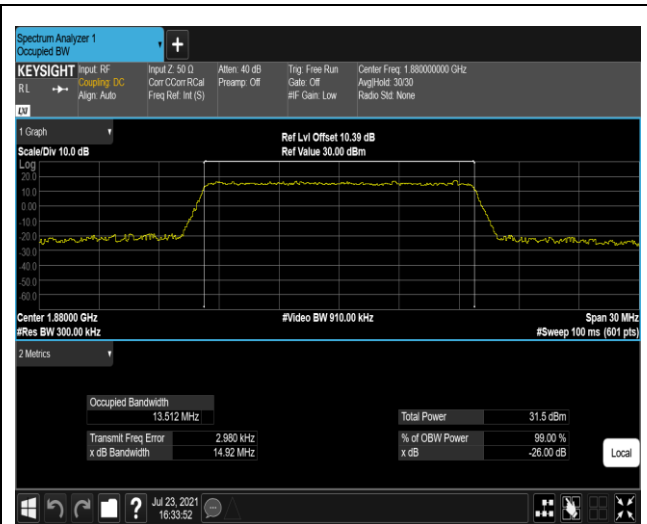
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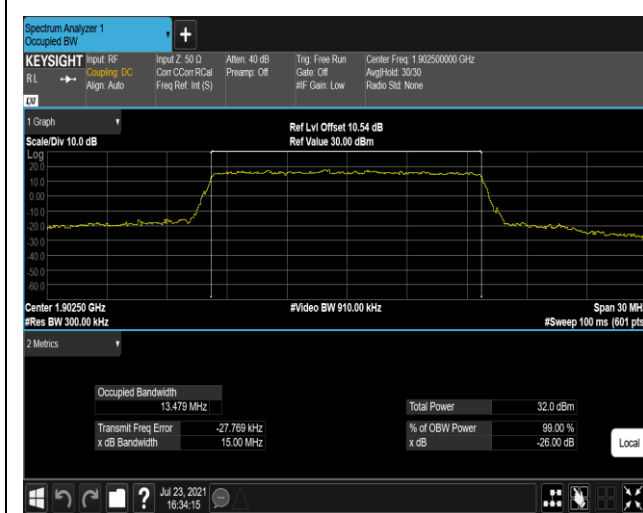
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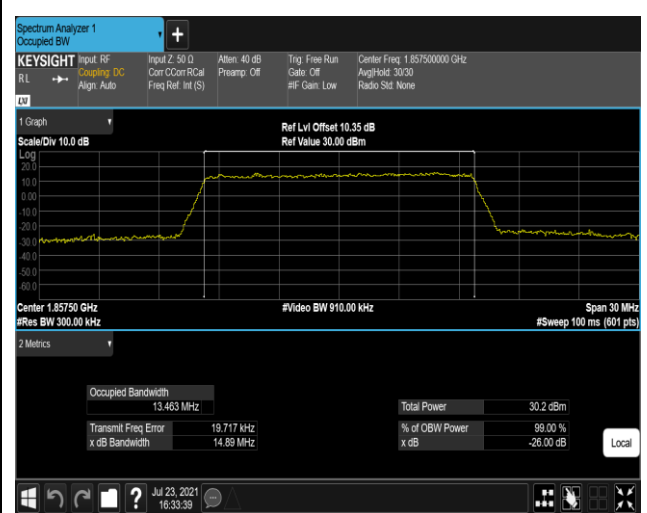
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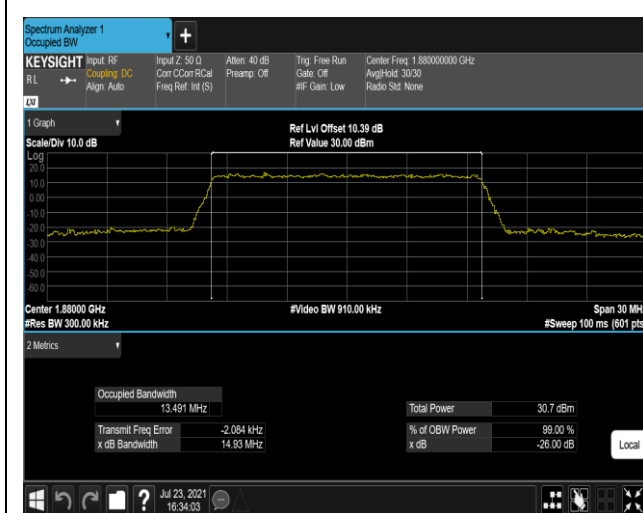
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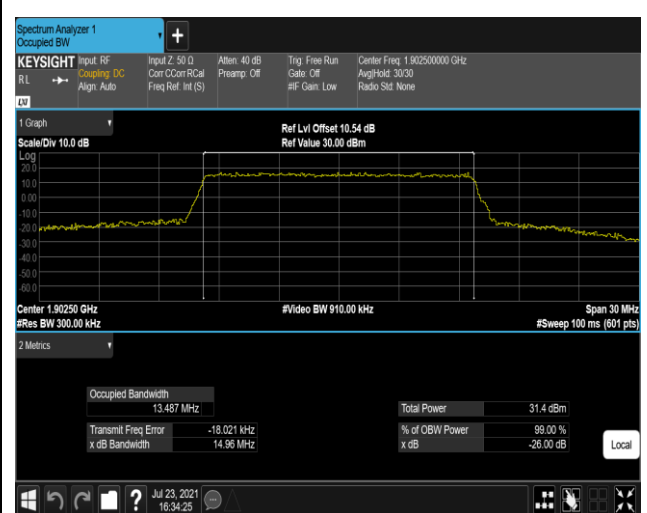
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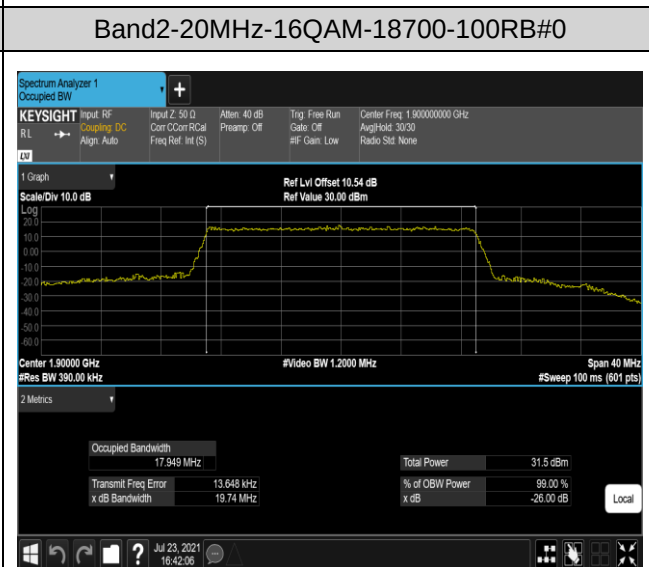
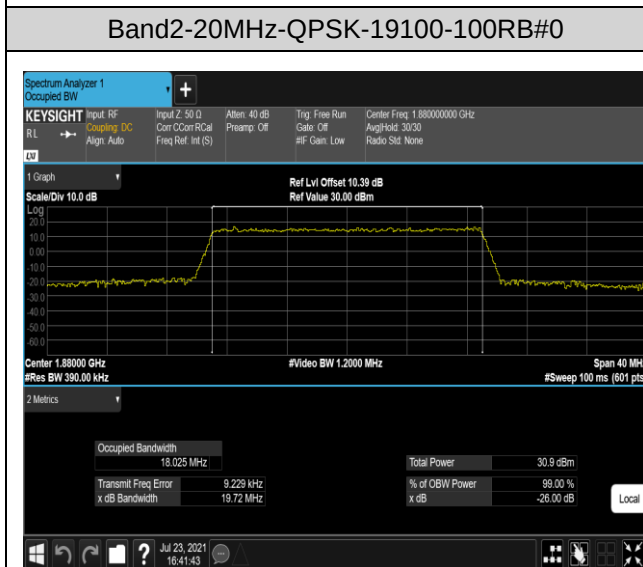
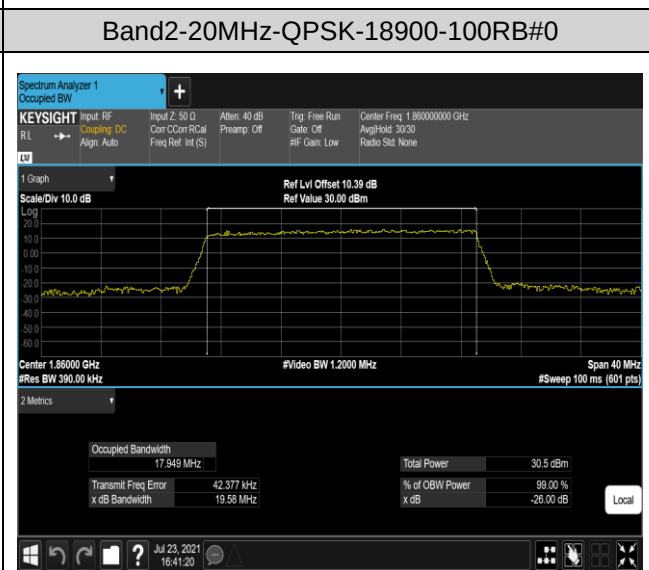
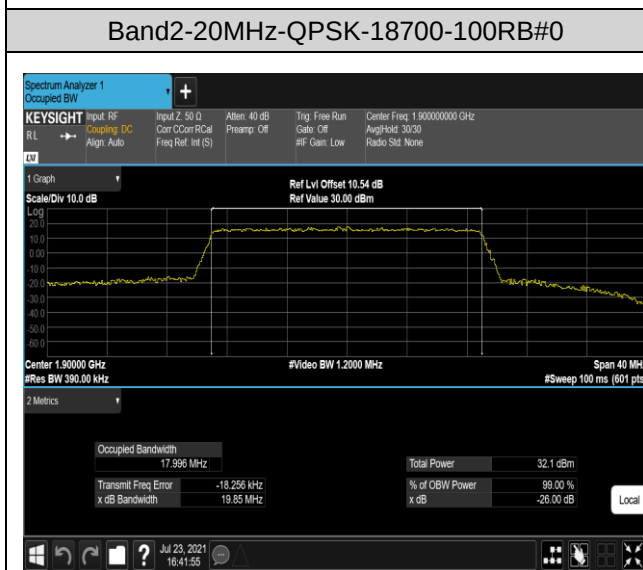
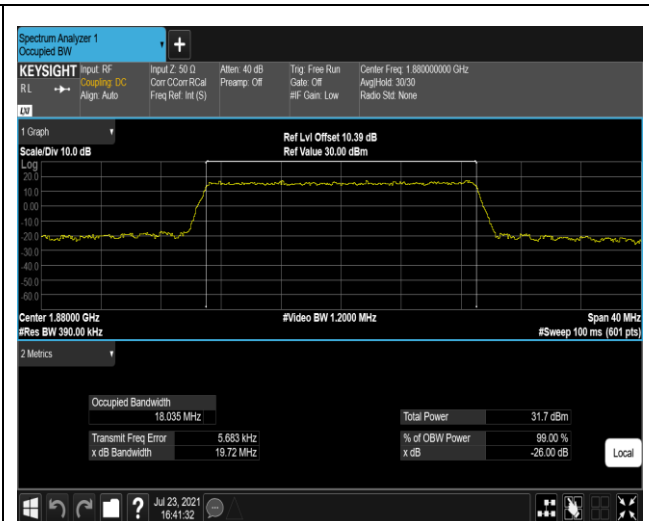
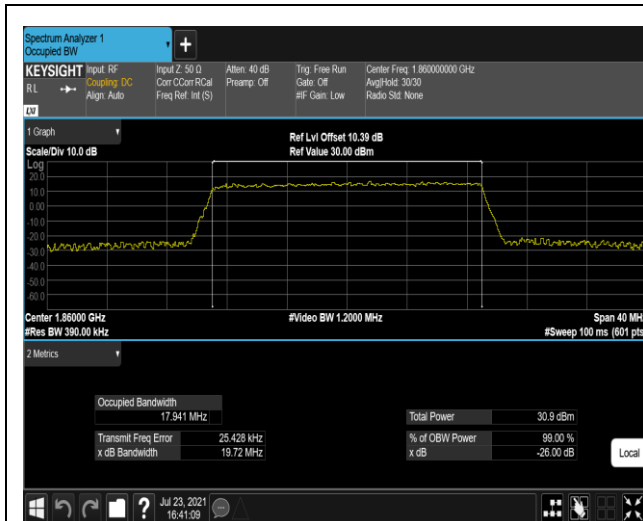
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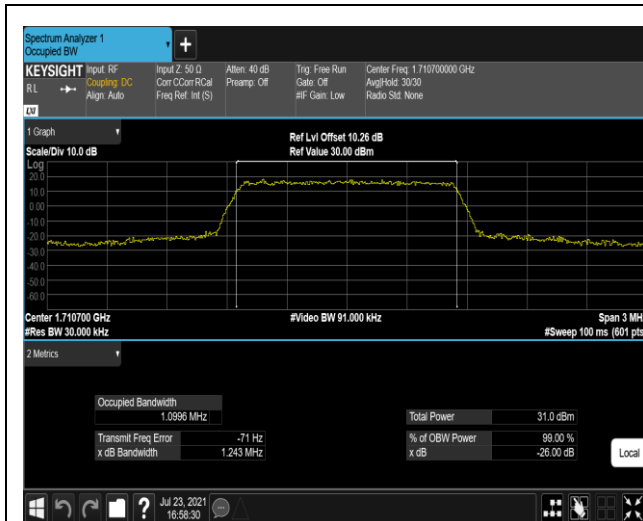


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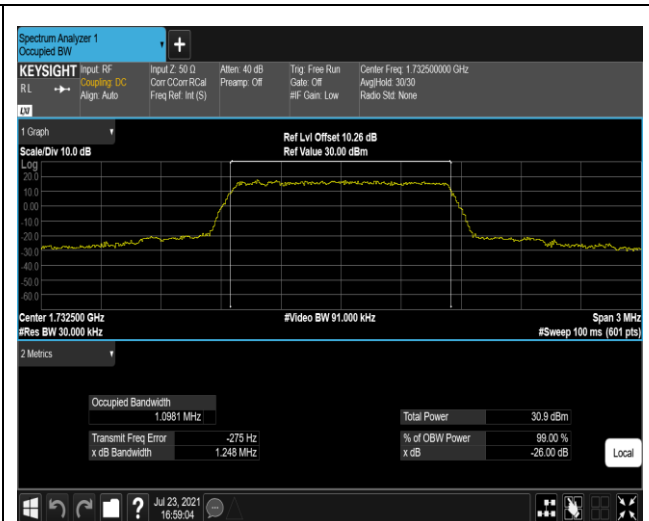


Band2-15MHz-16QAM-19125-75RB#0

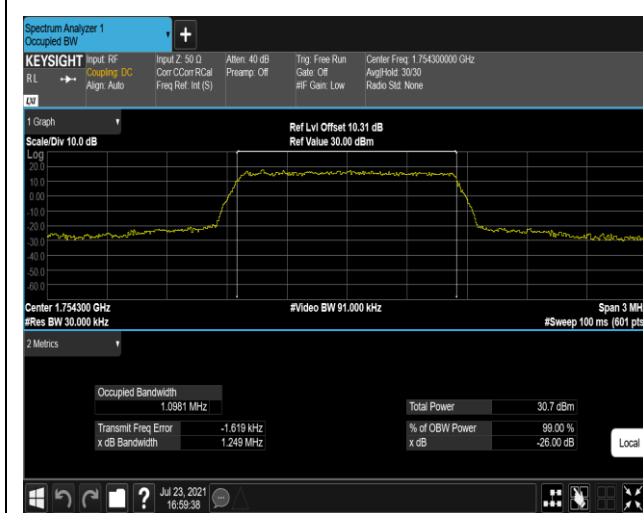




Band4-1.4MHz-QPSK-19957-6RB#0



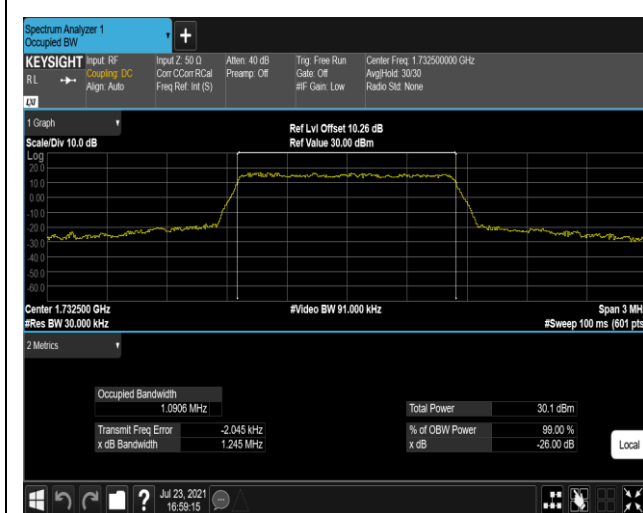
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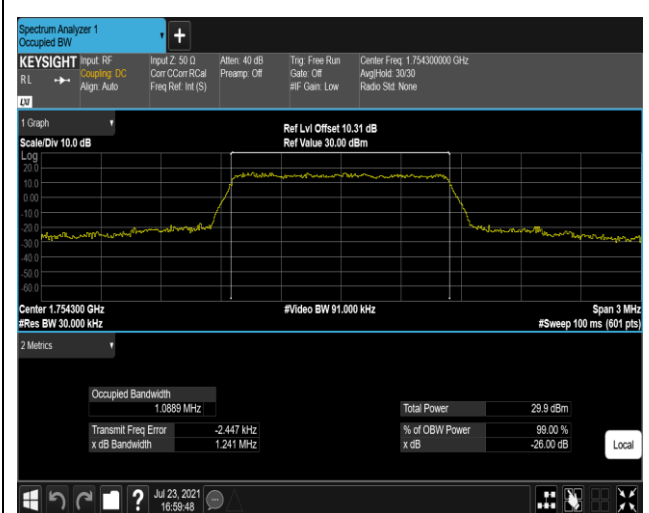
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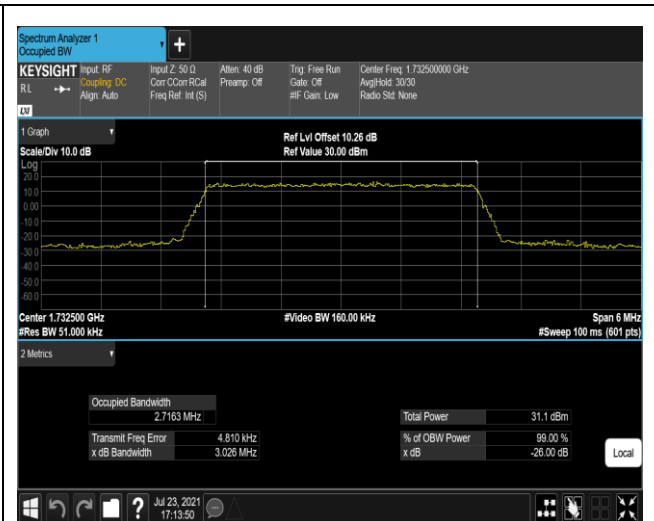
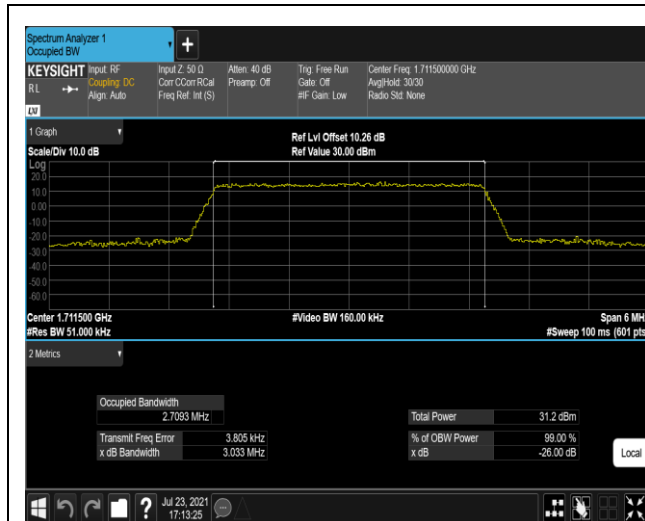
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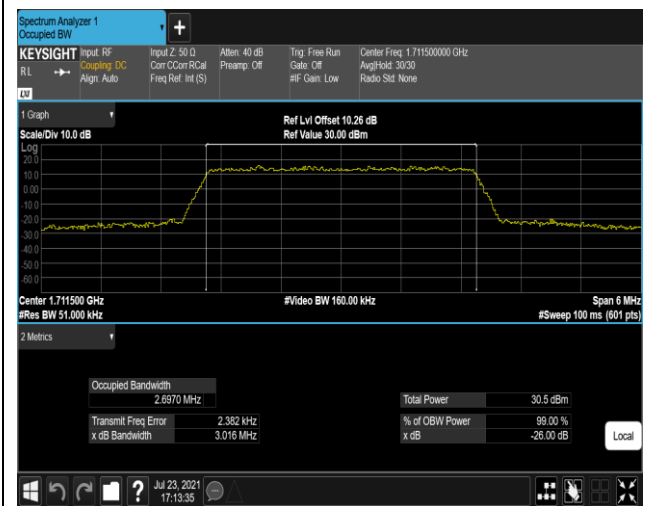
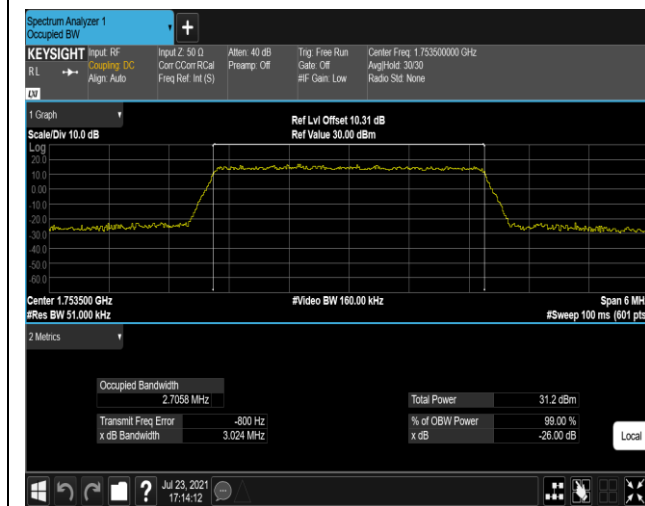


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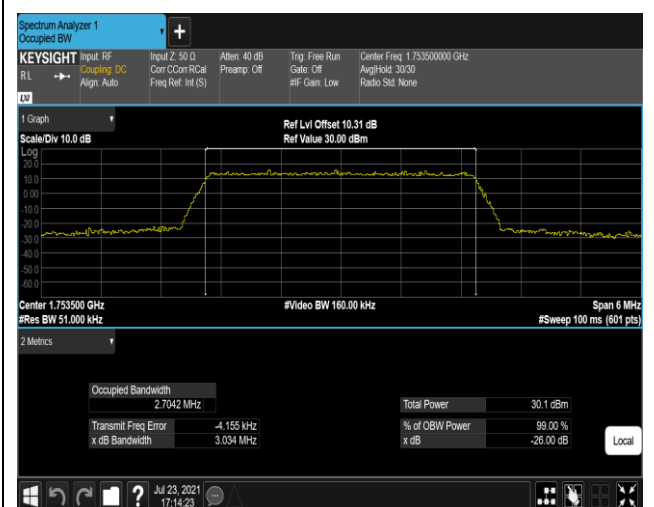
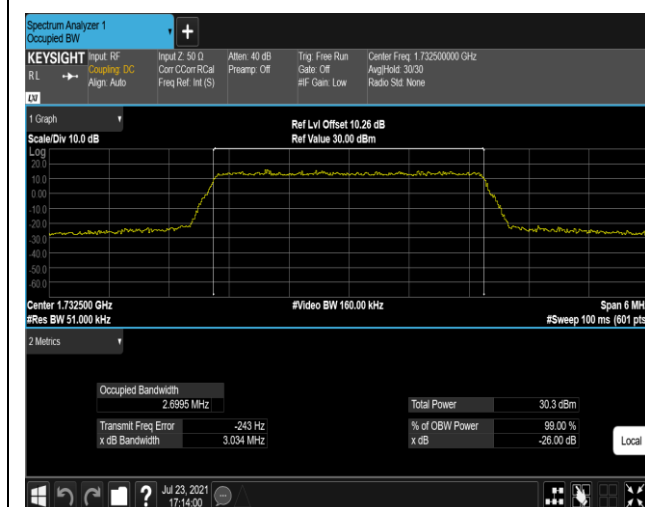
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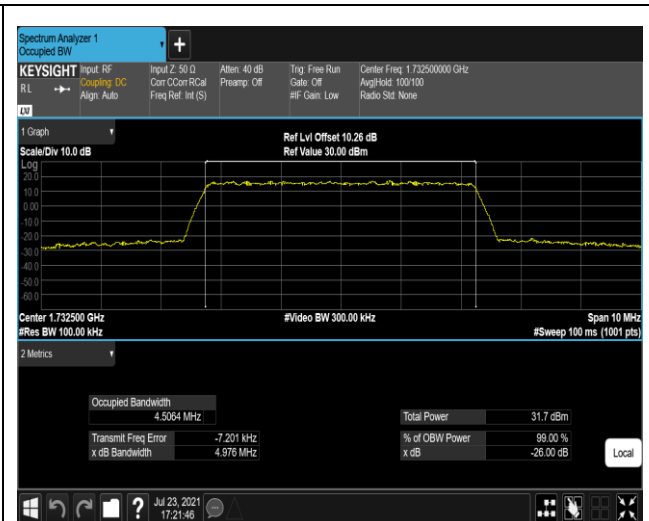
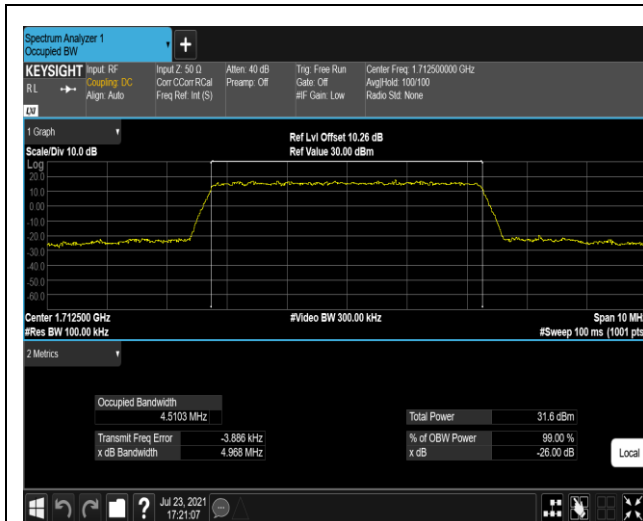
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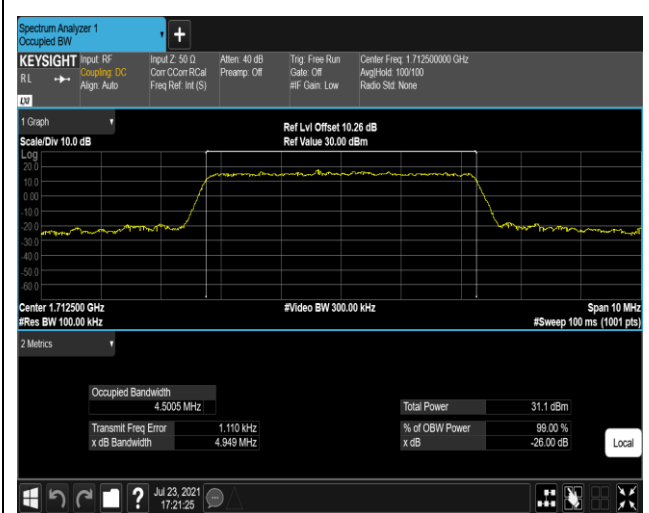
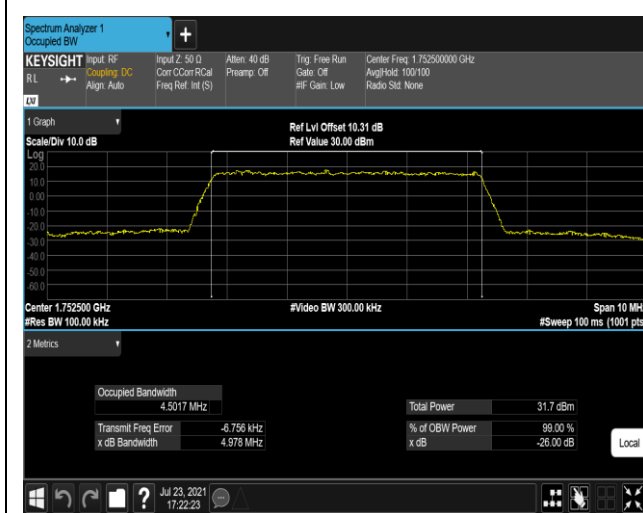
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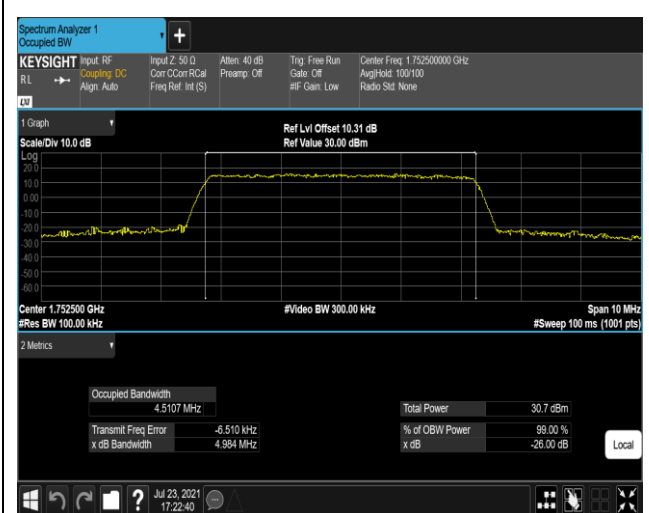
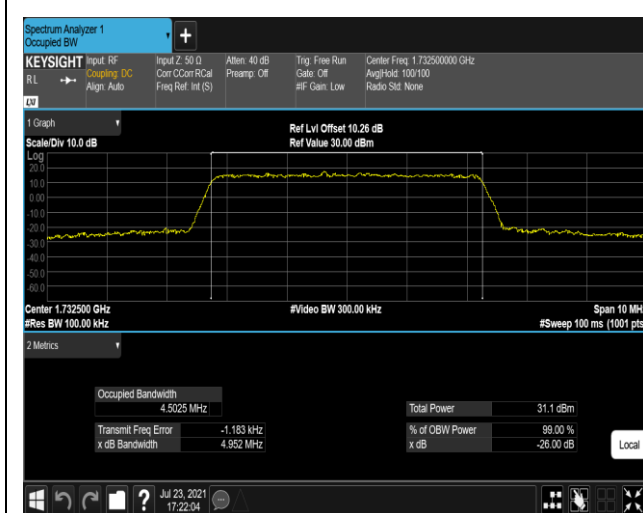
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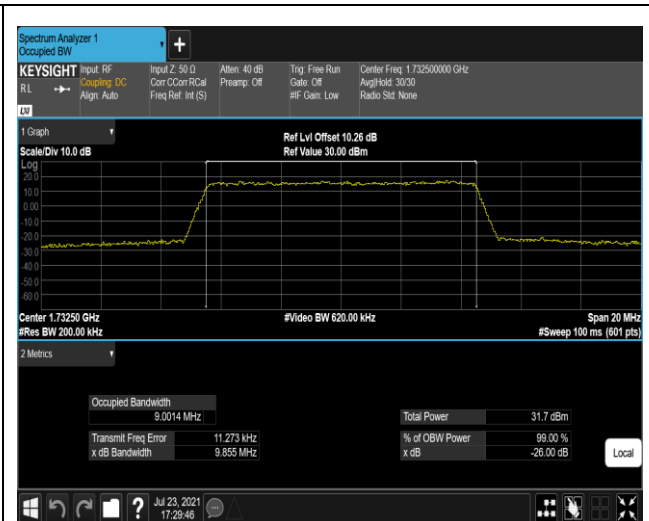
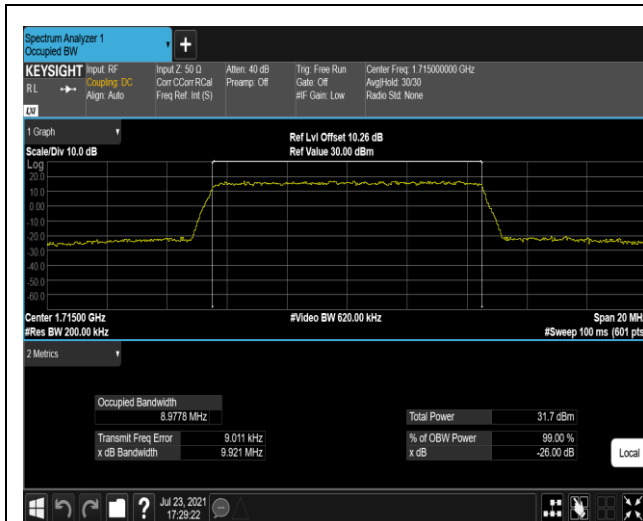
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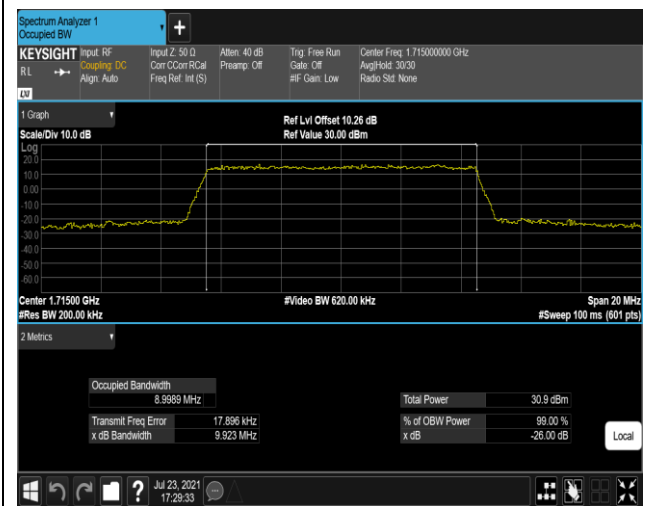
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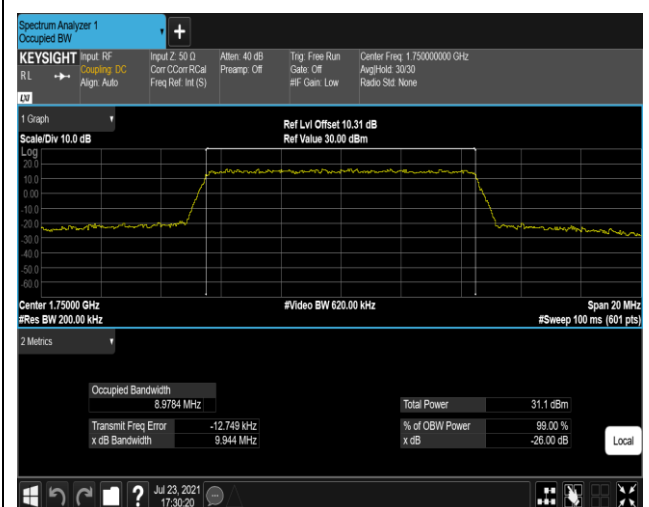
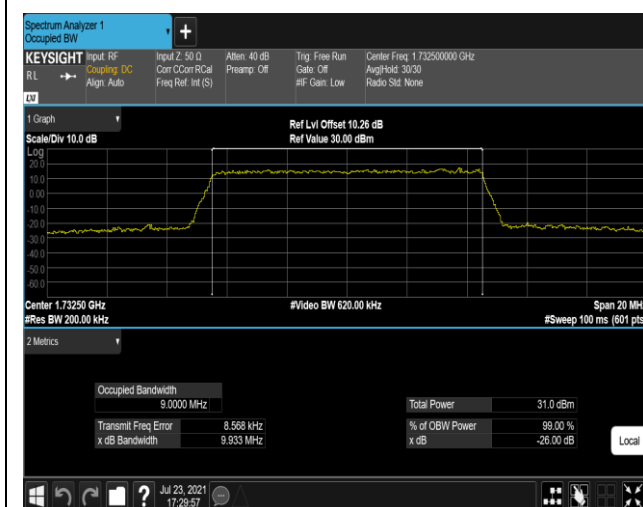
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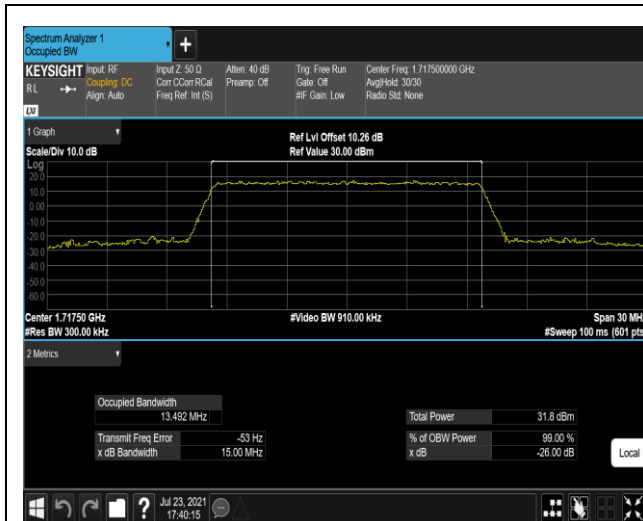
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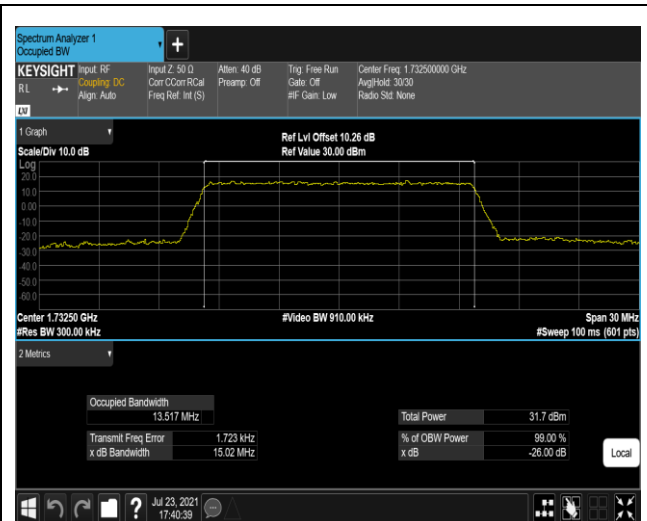


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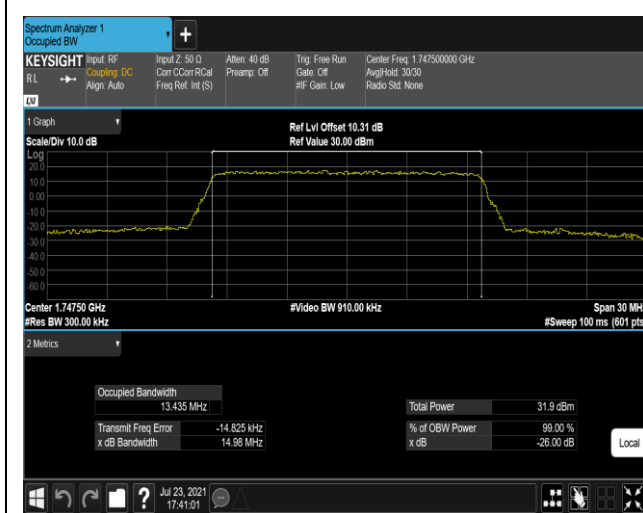
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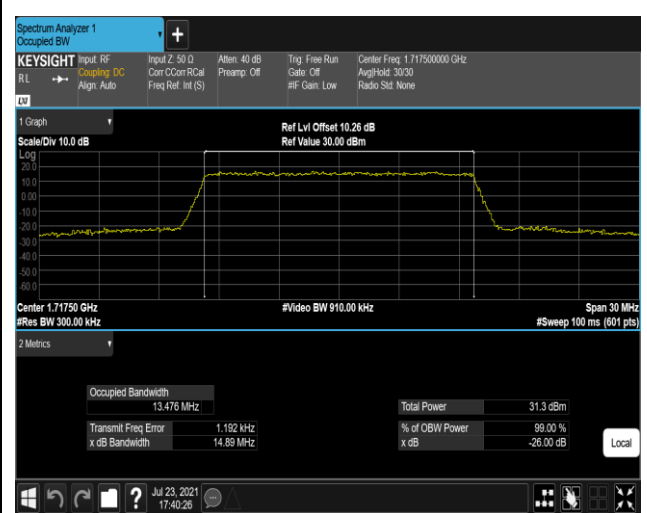
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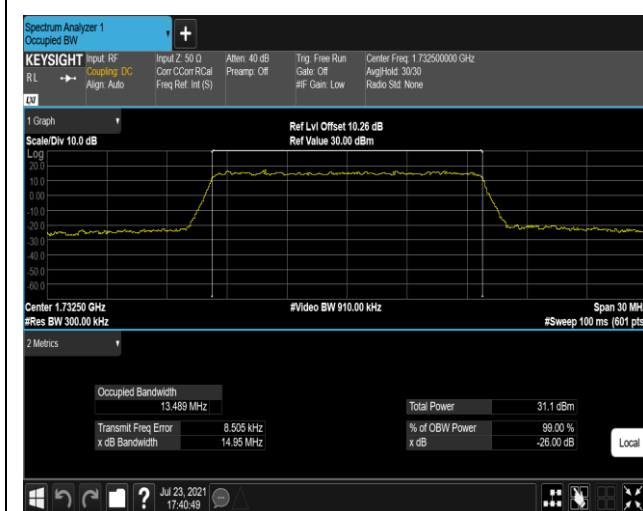
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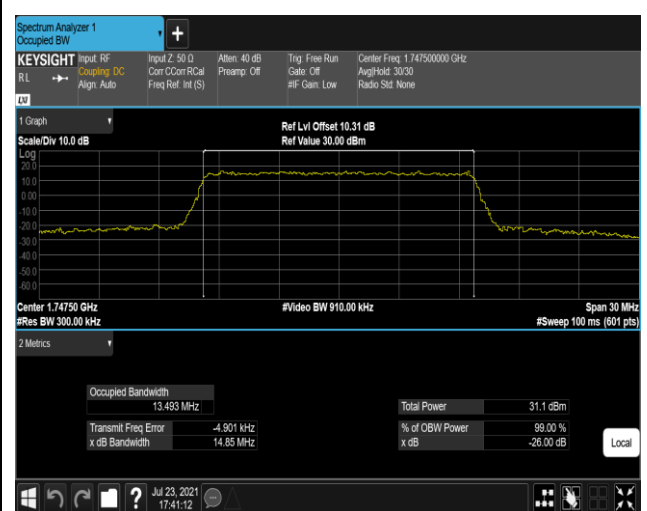
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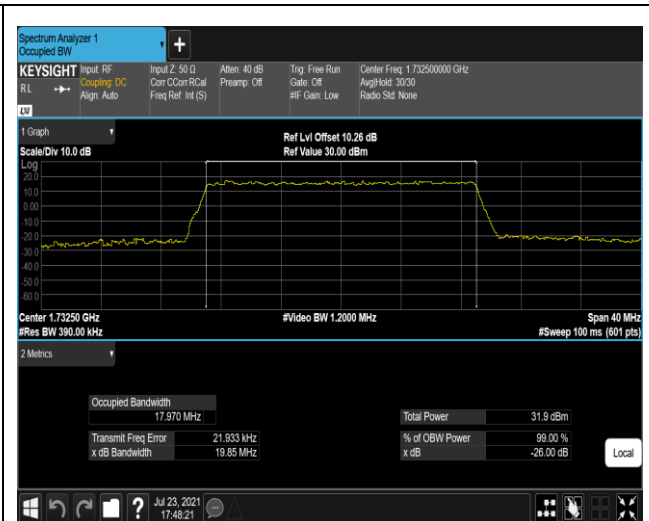
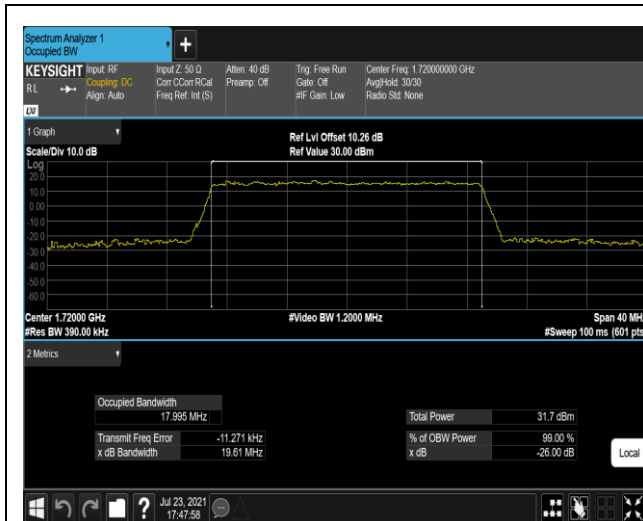
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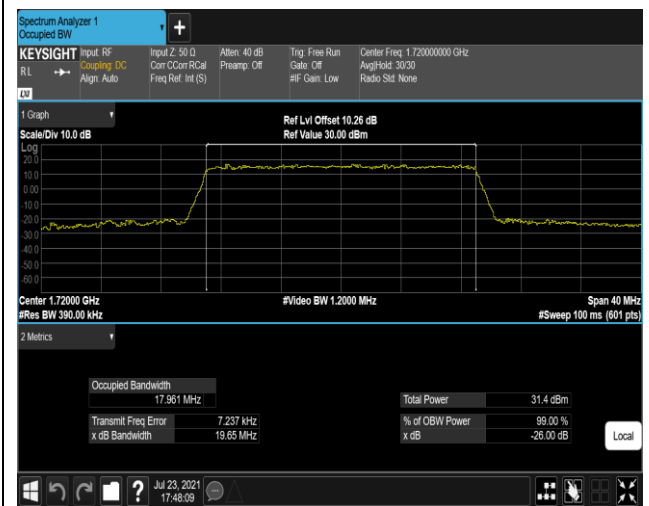


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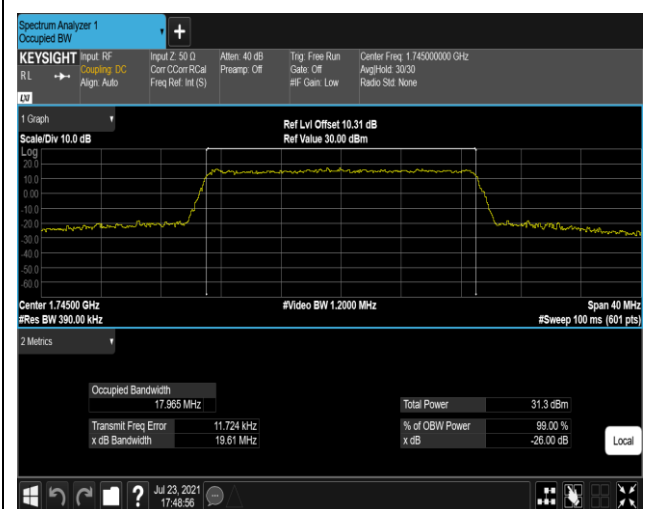
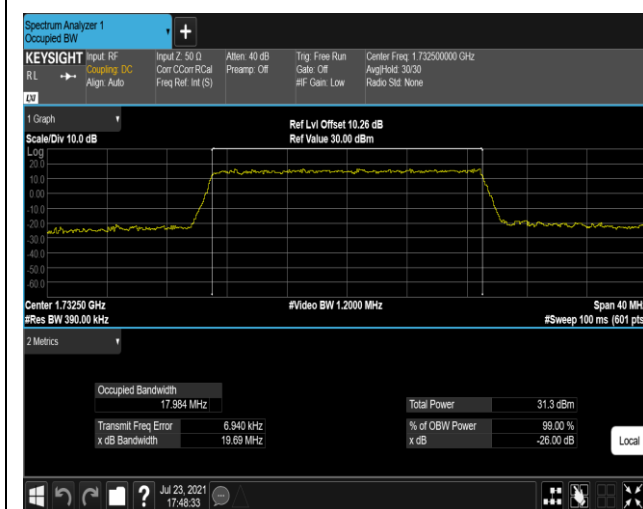
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Band4-20MHz-QPSK-20175-100RB#0



Band4-20MHz-QPSK-20300-100RB#0

Band4-20MHz-16QAM-20050-100RB#0



Band4-20MHz-16QAM-20175-100RB#0

Band4-20MHz-16QAM-20300-100RB#0