

Appendix A: Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Conducted Power (dBm)	ERP/EIRP (dBm)	ERP/EIRP Limit (dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	23.43	22.93	33	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	23.54	23.04	33	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	23.37	22.87	33	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	22.47	21.97	33	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	22.46	21.96	33	PASS
Band2	1.4MHz	QPSK	18607	3RB#2	22.48	21.98	33	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	22.40	21.90	33	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	23.42	22.92	33	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	23.44	22.94	33	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	23.40	22.90	33	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	22.52	22.02	33	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	22.50	22.00	33	PASS
Band2	1.4MHz	QPSK	18900	3RB#2	22.52	22.02	33	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	22.45	21.95	33	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	23.54	23.04	33	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	23.64	23.14	33	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	23.51	23.01	33	PASS
Band2	1.4MHz	QPSK	19193	3RB#0	22.58	22.08	33	PASS
Band2	1.4MHz	QPSK	19193	3RB#1	22.54	22.04	33	PASS
Band2	1.4MHz	QPSK	19193	3RB#2	22.60	22.10	33	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	22.61	22.11	33	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	22.51	22.01	33	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	22.59	22.09	33	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	22.50	22.00	33	PASS
Band2	1.4MHz	16QAM	18607	3RB#0	21.52	21.02	33	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	21.49	20.99	33	PASS
Band2	1.4MHz	16QAM	18607	3RB#2	21.48	20.98	33	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	21.42	20.92	33	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	22.47	21.97	33	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	22.51	22.01	33	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	22.46	21.96	33	PASS
Band2	1.4MHz	16QAM	18900	3RB#0	21.52	21.02	33	PASS
Band2	1.4MHz	16QAM	18900	3RB#1	21.50	21.00	33	PASS
Band2	1.4MHz	16QAM	18900	3RB#2	21.59	21.09	33	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	21.49	20.99	33	PASS

Band2	1.4MHz	16QAM	19193	1RB#0	22.50	22.00	33	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	22.57	22.07	33	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	22.39	21.89	33	PASS
Band2	1.4MHz	16QAM	19193	3RB#0	21.55	21.05	33	PASS
Band2	1.4MHz	16QAM	19193	3RB#1	21.47	20.97	33	PASS
Band2	1.4MHz	16QAM	19193	3RB#2	21.45	20.95	33	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	21.53	21.03	33	PASS
Band2	3MHz	QPSK	18615	1RB#0	23.39	22.89	33	PASS
Band2	3MHz	QPSK	18615	1RB#7	23.35	22.85	33	PASS
Band2	3MHz	QPSK	18615	1RB#14	23.40	22.90	33	PASS
Band2	3MHz	QPSK	18615	8RB#0	22.44	21.94	33	PASS
Band2	3MHz	QPSK	18615	8RB#4	22.43	21.93	33	PASS
Band2	3MHz	QPSK	18615	8RB#7	22.48	21.98	33	PASS
Band2	3MHz	QPSK	18615	15RB#0	22.40	21.90	33	PASS
Band2	3MHz	QPSK	18900	1RB#0	23.57	23.07	33	PASS
Band2	3MHz	QPSK	18900	1RB#7	23.48	22.98	33	PASS
Band2	3MHz	QPSK	18900	1RB#14	23.57	23.07	33	PASS
Band2	3MHz	QPSK	18900	8RB#0	22.47	21.97	33	PASS
Band2	3MHz	QPSK	18900	8RB#4	22.47	21.97	33	PASS
Band2	3MHz	QPSK	18900	8RB#7	22.44	21.94	33	PASS
Band2	3MHz	QPSK	18900	15RB#0	22.49	21.99	33	PASS
Band2	3MHz	QPSK	19185	1RB#0	23.50	23.00	33	PASS
Band2	3MHz	QPSK	19185	1RB#7	23.49	22.99	33	PASS
Band2	3MHz	QPSK	19185	1RB#14	23.51	23.01	33	PASS
Band2	3MHz	QPSK	19185	8RB#0	22.53	22.03	33	PASS
Band2	3MHz	QPSK	19185	8RB#4	22.56	22.06	33	PASS
Band2	3MHz	QPSK	19185	8RB#7	22.55	22.05	33	PASS
Band2	3MHz	QPSK	19185	15RB#0	22.50	22.00	33	PASS
Band2	3MHz	16QAM	18615	1RB#0	22.51	22.01	33	PASS
Band2	3MHz	16QAM	18615	1RB#7	22.48	21.98	33	PASS
Band2	3MHz	16QAM	18615	1RB#14	22.46	21.96	33	PASS
Band2	3MHz	16QAM	18615	8RB#0	21.39	20.89	33	PASS
Band2	3MHz	16QAM	18615	8RB#4	21.43	20.93	33	PASS
Band2	3MHz	16QAM	18615	8RB#7	21.42	20.92	33	PASS
Band2	3MHz	16QAM	18615	15RB#0	21.36	20.86	33	PASS
Band2	3MHz	16QAM	18900	1RB#0	22.52	22.02	33	PASS
Band2	3MHz	16QAM	18900	1RB#7	22.43	21.93	33	PASS
Band2	3MHz	16QAM	18900	1RB#14	22.49	21.99	33	PASS
Band2	3MHz	16QAM	18900	8RB#0	21.44	20.94	33	PASS
Band2	3MHz	16QAM	18900	8RB#4	21.45	20.95	33	PASS
Band2	3MHz	16QAM	18900	8RB#7	21.44	20.94	33	PASS
Band2	3MHz	16QAM	18900	15RB#0	21.33	20.83	33	PASS

Band2	3MHz	16QAM	19185	1RB#0	22.40	21.90	33	PASS
Band2	3MHz	16QAM	19185	1RB#7	22.49	21.99	33	PASS
Band2	3MHz	16QAM	19185	1RB#14	22.46	21.96	33	PASS
Band2	3MHz	16QAM	19185	8RB#0	21.51	21.01	33	PASS
Band2	3MHz	16QAM	19185	8RB#4	21.58	21.08	33	PASS
Band2	3MHz	16QAM	19185	8RB#7	21.52	21.02	33	PASS
Band2	3MHz	16QAM	19185	15RB#0	21.47	20.97	33	PASS
Band2	5MHz	QPSK	18625	1RB#0	23.44	22.94	33	PASS
Band2	5MHz	QPSK	18625	1RB#12	23.44	22.94	33	PASS
Band2	5MHz	QPSK	18625	1RB#24	23.50	23.00	33	PASS
Band2	5MHz	QPSK	18625	12RB#0	22.45	21.95	33	PASS
Band2	5MHz	QPSK	18625	12RB#6	22.43	21.93	33	PASS
Band2	5MHz	QPSK	18625	12RB#11	22.41	21.91	33	PASS
Band2	5MHz	QPSK	18625	25RB#0	22.42	21.92	33	PASS
Band2	5MHz	QPSK	18900	1RB#0	23.52	23.02	33	PASS
Band2	5MHz	QPSK	18900	1RB#12	23.51	23.01	33	PASS
Band2	5MHz	QPSK	18900	1RB#24	23.49	22.99	33	PASS
Band2	5MHz	QPSK	18900	12RB#0	22.54	22.04	33	PASS
Band2	5MHz	QPSK	18900	12RB#6	22.57	22.07	33	PASS
Band2	5MHz	QPSK	18900	12RB#11	22.52	22.02	33	PASS
Band2	5MHz	QPSK	18900	25RB#0	22.54	22.04	33	PASS
Band2	5MHz	QPSK	19175	1RB#0	23.56	23.06	33	PASS
Band2	5MHz	QPSK	19175	1RB#12	23.62	23.12	33	PASS
Band2	5MHz	QPSK	19175	1RB#24	23.64	23.14	33	PASS
Band2	5MHz	QPSK	19175	12RB#0	22.49	21.99	33	PASS
Band2	5MHz	QPSK	19175	12RB#6	22.53	22.03	33	PASS
Band2	5MHz	QPSK	19175	12RB#11	22.51	22.01	33	PASS
Band2	5MHz	QPSK	19175	25RB#0	22.46	21.96	33	PASS
Band2	5MHz	16QAM	18625	1RB#0	22.41	21.91	33	PASS
Band2	5MHz	16QAM	18625	1RB#12	22.53	22.03	33	PASS
Band2	5MHz	16QAM	18625	1RB#24	22.52	22.02	33	PASS
Band2	5MHz	16QAM	18625	12RB#0	21.48	20.98	33	PASS
Band2	5MHz	16QAM	18625	12RB#6	21.46	20.96	33	PASS
Band2	5MHz	16QAM	18625	12RB#11	21.39	20.89	33	PASS
Band2	5MHz	16QAM	18625	25RB#0	21.47	20.97	33	PASS
Band2	5MHz	16QAM	18900	1RB#0	22.65	22.15	33	PASS
Band2	5MHz	16QAM	18900	1RB#12	22.60	22.10	33	PASS
Band2	5MHz	16QAM	18900	1RB#24	22.57	22.07	33	PASS
Band2	5MHz	16QAM	18900	12RB#0	21.51	21.01	33	PASS
Band2	5MHz	16QAM	18900	12RB#6	21.56	21.06	33	PASS
Band2	5MHz	16QAM	18900	12RB#11	21.52	21.02	33	PASS
Band2	5MHz	16QAM	18900	25RB#0	21.48	20.98	33	PASS

Band2	5MHz	16QAM	19175	1RB#0	22.58	22.08	33	PASS
Band2	5MHz	16QAM	19175	1RB#12	22.53	22.03	33	PASS
Band2	5MHz	16QAM	19175	1RB#24	22.55	22.05	33	PASS
Band2	5MHz	16QAM	19175	12RB#0	21.58	21.08	33	PASS
Band2	5MHz	16QAM	19175	12RB#6	21.52	21.02	33	PASS
Band2	5MHz	16QAM	19175	12RB#11	21.57	21.07	33	PASS
Band2	5MHz	16QAM	19175	25RB#0	21.56	21.06	33	PASS
Band2	10MHz	QPSK	18650	1RB#0	23.32	22.82	33	PASS
Band2	10MHz	QPSK	18650	1RB#24	23.48	22.98	33	PASS
Band2	10MHz	QPSK	18650	1RB#49	23.41	22.91	33	PASS
Band2	10MHz	QPSK	18650	25RB#0	22.50	22.00	33	PASS
Band2	10MHz	QPSK	18650	25RB#12	22.53	22.03	33	PASS
Band2	10MHz	QPSK	18650	25RB#24	22.47	21.97	33	PASS
Band2	10MHz	QPSK	18650	50RB#0	22.49	21.99	33	PASS
Band2	10MHz	QPSK	18900	1RB#0	23.59	23.09	33	PASS
Band2	10MHz	QPSK	18900	1RB#24	23.64	23.14	33	PASS
Band2	10MHz	QPSK	18900	1RB#49	23.49	22.99	33	PASS
Band2	10MHz	QPSK	18900	25RB#0	22.59	22.09	33	PASS
Band2	10MHz	QPSK	18900	25RB#12	22.62	22.12	33	PASS
Band2	10MHz	QPSK	18900	25RB#24	22.58	22.08	33	PASS
Band2	10MHz	QPSK	18900	50RB#0	22.57	22.07	33	PASS
Band2	10MHz	QPSK	19150	1RB#0	23.50	23.00	33	PASS
Band2	10MHz	QPSK	19150	1RB#24	23.62	23.12	33	PASS
Band2	10MHz	QPSK	19150	1RB#49	23.55	23.05	33	PASS
Band2	10MHz	QPSK	19150	25RB#0	22.62	22.12	33	PASS
Band2	10MHz	QPSK	19150	25RB#12	22.61	22.11	33	PASS
Band2	10MHz	QPSK	19150	25RB#24	22.63	22.13	33	PASS
Band2	10MHz	QPSK	19150	50RB#0	22.54	22.04	33	PASS
Band2	10MHz	16QAM	18650	1RB#0	22.46	21.96	33	PASS
Band2	10MHz	16QAM	18650	1RB#24	22.62	22.12	33	PASS
Band2	10MHz	16QAM	18650	1RB#49	22.58	22.08	33	PASS
Band2	10MHz	16QAM	18650	25RB#0	21.49	20.99	33	PASS
Band2	10MHz	16QAM	18650	25RB#12	21.51	21.01	33	PASS
Band2	10MHz	16QAM	18650	25RB#24	21.48	20.98	33	PASS
Band2	10MHz	16QAM	18650	50RB#0	21.45	20.95	33	PASS
Band2	10MHz	16QAM	18900	1RB#0	22.52	22.02	33	PASS
Band2	10MHz	16QAM	18900	1RB#24	22.58	22.08	33	PASS
Band2	10MHz	16QAM	18900	1RB#49	22.42	21.92	33	PASS
Band2	10MHz	16QAM	18900	25RB#0	21.63	21.13	33	PASS
Band2	10MHz	16QAM	18900	25RB#12	21.60	21.10	33	PASS
Band2	10MHz	16QAM	18900	25RB#24	21.59	21.09	33	PASS
Band2	10MHz	16QAM	18900	50RB#0	21.60	21.10	33	PASS

Band2	10MHz	16QAM	19150	1RB#0	22.55	22.05	33	PASS
Band2	10MHz	16QAM	19150	1RB#24	22.67	22.17	33	PASS
Band2	10MHz	16QAM	19150	1RB#49	22.58	22.08	33	PASS
Band2	10MHz	16QAM	19150	25RB#0	21.68	21.18	33	PASS
Band2	10MHz	16QAM	19150	25RB#12	21.71	21.21	33	PASS
Band2	10MHz	16QAM	19150	25RB#24	21.69	21.19	33	PASS
Band2	10MHz	16QAM	19150	50RB#0	21.63	21.13	33	PASS
Band2	15MHz	QPSK	18675	1RB#0	23.28	22.78	33	PASS
Band2	15MHz	QPSK	18675	1RB#37	23.38	22.88	33	PASS
Band2	15MHz	QPSK	18675	1RB#74	23.34	22.84	33	PASS
Band2	15MHz	QPSK	18675	36RB#0	22.57	22.07	33	PASS
Band2	15MHz	QPSK	18675	36RB#16	22.56	22.06	33	PASS
Band2	15MHz	QPSK	18675	36RB#35	22.54	22.04	33	PASS
Band2	15MHz	QPSK	18675	75RB#0	22.49	21.99	33	PASS
Band2	15MHz	QPSK	18900	1RB#0	23.54	23.04	33	PASS
Band2	15MHz	QPSK	18900	1RB#37	23.49	22.99	33	PASS
Band2	15MHz	QPSK	18900	1RB#74	23.47	22.97	33	PASS
Band2	15MHz	QPSK	18900	36RB#0	22.58	22.08	33	PASS
Band2	15MHz	QPSK	18900	36RB#16	22.57	22.07	33	PASS
Band2	15MHz	QPSK	18900	36RB#35	22.59	22.09	33	PASS
Band2	15MHz	QPSK	18900	75RB#0	22.50	22.00	33	PASS
Band2	15MHz	QPSK	19125	1RB#0	23.42	22.92	33	PASS
Band2	15MHz	QPSK	19125	1RB#37	23.45	22.95	33	PASS
Band2	15MHz	QPSK	19125	1RB#74	23.52	23.02	33	PASS
Band2	15MHz	QPSK	19125	36RB#0	22.58	22.08	33	PASS
Band2	15MHz	QPSK	19125	36RB#16	22.63	22.13	33	PASS
Band2	15MHz	QPSK	19125	36RB#35	22.66	22.16	33	PASS
Band2	15MHz	QPSK	19125	75RB#0	22.62	22.12	33	PASS
Band2	15MHz	16QAM	18675	1RB#0	22.44	21.94	33	PASS
Band2	15MHz	16QAM	18675	1RB#37	22.49	21.99	33	PASS
Band2	15MHz	16QAM	18675	1RB#74	22.58	22.08	33	PASS
Band2	15MHz	16QAM	18675	36RB#0	21.51	21.01	33	PASS
Band2	15MHz	16QAM	18675	36RB#16	21.52	21.02	33	PASS
Band2	15MHz	16QAM	18675	36RB#35	21.59	21.09	33	PASS
Band2	15MHz	16QAM	18675	75RB#0	21.50	21.00	33	PASS
Band2	15MHz	16QAM	18900	1RB#0	22.49	21.99	33	PASS
Band2	15MHz	16QAM	18900	1RB#37	22.48	21.98	33	PASS
Band2	15MHz	16QAM	18900	1RB#74	22.43	21.93	33	PASS
Band2	15MHz	16QAM	18900	36RB#0	21.52	21.02	33	PASS
Band2	15MHz	16QAM	18900	36RB#16	21.51	21.01	33	PASS
Band2	15MHz	16QAM	18900	36RB#35	21.52	21.02	33	PASS
Band2	15MHz	16QAM	18900	75RB#0	21.48	20.98	33	PASS

Band2	15MHz	16QAM	19125	1RB#0	22.44	21.94	33	PASS
Band2	15MHz	16QAM	19125	1RB#37	22.53	22.03	33	PASS
Band2	15MHz	16QAM	19125	1RB#74	22.50	22.00	33	PASS
Band2	15MHz	16QAM	19125	36RB#0	21.53	21.03	33	PASS
Band2	15MHz	16QAM	19125	36RB#16	21.58	21.08	33	PASS
Band2	15MHz	16QAM	19125	36RB#35	21.54	21.04	33	PASS
Band2	15MHz	16QAM	19125	75RB#0	21.51	21.01	33	PASS
Band2	20MHz	QPSK	18700	1RB#0	23.36	22.86	33	PASS
Band2	20MHz	QPSK	18700	1RB#49	23.58	23.08	33	PASS
Band2	20MHz	QPSK	18700	1RB#99	23.45	22.95	33	PASS
Band2	20MHz	QPSK	18700	50RB#0	22.54	22.04	33	PASS
Band2	20MHz	QPSK	18700	50RB#24	22.53	22.03	33	PASS
Band2	20MHz	QPSK	18700	50RB#49	22.52	22.02	33	PASS
Band2	20MHz	QPSK	18700	100RB#0	22.51	22.01	33	PASS
Band2	20MHz	QPSK	18900	1RB#0	23.43	22.93	33	PASS
Band2	20MHz	QPSK	18900	1RB#49	23.67	23.17	33	PASS
Band2	20MHz	QPSK	18900	1RB#99	23.34	22.84	33	PASS
Band2	20MHz	QPSK	18900	50RB#0	22.65	22.15	33	PASS
Band2	20MHz	QPSK	18900	50RB#24	22.62	22.12	33	PASS
Band2	20MHz	QPSK	18900	50RB#49	22.60	22.10	33	PASS
Band2	20MHz	QPSK	18900	100RB#0	22.57	22.07	33	PASS
Band2	20MHz	QPSK	19100	1RB#0	23.32	22.82	33	PASS
Band2	20MHz	QPSK	19100	1RB#49	23.62	23.12	33	PASS
Band2	20MHz	QPSK	19100	1RB#99	23.47	22.97	33	PASS
Band2	20MHz	QPSK	19100	50RB#0	22.60	22.10	33	PASS
Band2	20MHz	QPSK	19100	50RB#24	22.59	22.09	33	PASS
Band2	20MHz	QPSK	19100	50RB#49	22.57	22.07	33	PASS
Band2	20MHz	QPSK	19100	100RB#0	22.55	22.05	33	PASS
Band2	20MHz	16QAM	18700	1RB#0	22.35	21.85	33	PASS
Band2	20MHz	16QAM	18700	1RB#49	22.53	22.03	33	PASS
Band2	20MHz	16QAM	18700	1RB#99	22.48	21.98	33	PASS
Band2	20MHz	16QAM	18700	50RB#0	21.50	21.00	33	PASS
Band2	20MHz	16QAM	18700	50RB#24	21.51	21.01	33	PASS
Band2	20MHz	16QAM	18700	50RB#49	21.47	20.97	33	PASS
Band2	20MHz	16QAM	18700	100RB#0	21.49	20.99	33	PASS
Band2	20MHz	16QAM	18900	1RB#0	22.46	21.96	33	PASS
Band2	20MHz	16QAM	18900	1RB#49	22.66	22.16	33	PASS
Band2	20MHz	16QAM	18900	1RB#99	22.39	21.89	33	PASS
Band2	20MHz	16QAM	18900	50RB#0	21.57	21.07	33	PASS
Band2	20MHz	16QAM	18900	50RB#24	21.55	21.05	33	PASS
Band2	20MHz	16QAM	18900	50RB#49	21.54	21.04	33	PASS
Band2	20MHz	16QAM	18900	100RB#0	21.51	21.01	33	PASS

Band2	20MHz	16QAM	19100	1RB#0	22.47	21.97	33	PASS
Band2	20MHz	16QAM	19100	1RB#49	22.76	22.26	33	PASS
Band2	20MHz	16QAM	19100	1RB#99	22.54	22.04	33	PASS
Band2	20MHz	16QAM	19100	50RB#0	21.61	21.11	33	PASS
Band2	20MHz	16QAM	19100	50RB#24	21.63	21.13	33	PASS
Band2	20MHz	16QAM	19100	50RB#49	21.58	21.08	33	PASS
Band2	20MHz	16QAM	19100	100RB#0	21.54	21.04	33	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	23.36	24.06	30	PASS
Band4	1.4MHz	QPSK	19957	1RB#2	23.56	24.26	30	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	23.38	24.08	30	PASS
Band4	1.4MHz	QPSK	19957	3RB#0	22.45	23.15	30	PASS
Band4	1.4MHz	QPSK	19957	3RB#1	22.43	23.13	30	PASS
Band4	1.4MHz	QPSK	19957	3RB#2	22.44	23.14	30	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	22.48	23.18	30	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	23.44	24.14	30	PASS
Band4	1.4MHz	QPSK	20175	1RB#2	23.75	24.45	30	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	23.45	24.15	30	PASS
Band4	1.4MHz	QPSK	20175	3RB#0	22.52	23.22	30	PASS
Band4	1.4MHz	QPSK	20175	3RB#1	22.56	23.26	30	PASS
Band4	1.4MHz	QPSK	20175	3RB#2	22.53	23.23	30	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	22.51	23.21	30	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	23.43	24.13	30	PASS
Band4	1.4MHz	QPSK	20393	1RB#2	23.53	24.23	30	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	23.40	24.10	30	PASS
Band4	1.4MHz	QPSK	20393	3RB#0	22.46	23.16	30	PASS
Band4	1.4MHz	QPSK	20393	3RB#1	22.48	23.18	30	PASS
Band4	1.4MHz	QPSK	20393	3RB#2	22.47	23.17	30	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	22.46	23.16	30	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	22.29	22.99	30	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	22.46	23.16	30	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	22.34	23.04	30	PASS
Band4	1.4MHz	16QAM	19957	3RB#0	22.23	22.93	30	PASS
Band4	1.4MHz	16QAM	19957	3RB#1	22.24	22.94	30	PASS
Band4	1.4MHz	16QAM	19957	3RB#2	22.26	22.96	30	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	21.46	22.16	30	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	22.40	23.10	30	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	22.52	23.22	30	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	22.40	23.10	30	PASS
Band4	1.4MHz	16QAM	20175	3RB#0	22.34	23.04	30	PASS
Band4	1.4MHz	16QAM	20175	3RB#1	22.33	23.03	30	PASS
Band4	1.4MHz	16QAM	20175	3RB#2	22.32	23.02	30	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	21.54	22.24	30	PASS

Band4	1.4MHz	16QAM	20393	1RB#0	22.39	23.09	30	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	22.45	23.15	30	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	22.34	23.04	30	PASS
Band4	1.4MHz	16QAM	20393	3RB#0	22.28	22.98	30	PASS
Band4	1.4MHz	16QAM	20393	3RB#1	22.27	22.97	30	PASS
Band4	1.4MHz	16QAM	20393	3RB#2	22.30	23.00	30	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	21.52	22.22	30	PASS
Band4	3MHz	QPSK	19965	1RB#0	23.49	24.19	30	PASS
Band4	3MHz	QPSK	19965	1RB#7	23.41	24.11	30	PASS
Band4	3MHz	QPSK	19965	1RB#14	23.52	24.22	30	PASS
Band4	3MHz	QPSK	19965	8RB#0	22.42	23.12	30	PASS
Band4	3MHz	QPSK	19965	8RB#4	22.48	23.18	30	PASS
Band4	3MHz	QPSK	19965	8RB#7	22.50	23.20	30	PASS
Band4	3MHz	QPSK	19965	15RB#0	22.46	23.16	30	PASS
Band4	3MHz	QPSK	20175	1RB#0	23.51	24.21	30	PASS
Band4	3MHz	QPSK	20175	1RB#7	23.59	24.29	30	PASS
Band4	3MHz	QPSK	20175	1RB#14	23.55	24.25	30	PASS
Band4	3MHz	QPSK	20175	8RB#0	22.48	23.18	30	PASS
Band4	3MHz	QPSK	20175	8RB#4	22.56	23.26	30	PASS
Band4	3MHz	QPSK	20175	8RB#7	22.52	23.22	30	PASS
Band4	3MHz	QPSK	20175	15RB#0	22.51	23.21	30	PASS
Band4	3MHz	QPSK	20385	1RB#0	23.54	24.24	30	PASS
Band4	3MHz	QPSK	20385	1RB#7	23.49	24.19	30	PASS
Band4	3MHz	QPSK	20385	1RB#14	23.58	24.28	30	PASS
Band4	3MHz	QPSK	20385	8RB#0	22.58	23.28	30	PASS
Band4	3MHz	QPSK	20385	8RB#4	22.55	23.25	30	PASS
Band4	3MHz	QPSK	20385	8RB#7	22.57	23.27	30	PASS
Band4	3MHz	QPSK	20385	15RB#0	22.51	23.21	30	PASS
Band4	3MHz	16QAM	19965	1RB#0	22.48	23.18	30	PASS
Band4	3MHz	16QAM	19965	1RB#7	22.47	23.17	30	PASS
Band4	3MHz	16QAM	19965	1RB#14	22.51	23.21	30	PASS
Band4	3MHz	16QAM	19965	8RB#0	21.50	22.20	30	PASS
Band4	3MHz	16QAM	19965	8RB#4	21.47	22.17	30	PASS
Band4	3MHz	16QAM	19965	8RB#7	21.46	22.16	30	PASS
Band4	3MHz	16QAM	19965	15RB#0	21.46	22.16	30	PASS
Band4	3MHz	16QAM	20175	1RB#0	22.50	23.20	30	PASS
Band4	3MHz	16QAM	20175	1RB#7	22.37	23.07	30	PASS
Band4	3MHz	16QAM	20175	1RB#14	22.48	23.18	30	PASS
Band4	3MHz	16QAM	20175	8RB#0	21.55	22.25	30	PASS
Band4	3MHz	16QAM	20175	8RB#4	21.55	22.25	30	PASS
Band4	3MHz	16QAM	20175	8RB#7	21.51	22.21	30	PASS
Band4	3MHz	16QAM	20175	15RB#0	21.41	22.11	30	PASS

Band4	3MHz	16QAM	20385	1RB#0	22.36	23.06	30	PASS
Band4	3MHz	16QAM	20385	1RB#7	22.40	23.10	30	PASS
Band4	3MHz	16QAM	20385	1RB#14	22.43	23.13	30	PASS
Band4	3MHz	16QAM	20385	8RB#0	21.53	22.23	30	PASS
Band4	3MHz	16QAM	20385	8RB#4	21.54	22.24	30	PASS
Band4	3MHz	16QAM	20385	8RB#7	21.52	22.22	30	PASS
Band4	3MHz	16QAM	20385	15RB#0	21.40	22.10	30	PASS
Band4	5MHz	QPSK	19975	1RB#0	23.49	24.19	30	PASS
Band4	5MHz	QPSK	19975	1RB#12	23.56	24.26	30	PASS
Band4	5MHz	QPSK	19975	1RB#24	23.54	24.24	30	PASS
Band4	5MHz	QPSK	19975	12RB#0	22.47	23.17	30	PASS
Band4	5MHz	QPSK	19975	12RB#6	22.49	23.19	30	PASS
Band4	5MHz	QPSK	19975	12RB#11	22.46	23.16	30	PASS
Band4	5MHz	QPSK	19975	25RB#0	22.48	23.18	30	PASS
Band4	5MHz	QPSK	20175	1RB#0	23.51	24.21	30	PASS
Band4	5MHz	QPSK	20175	1RB#12	23.55	24.25	30	PASS
Band4	5MHz	QPSK	20175	1RB#24	23.53	24.23	30	PASS
Band4	5MHz	QPSK	20175	12RB#0	22.62	23.32	30	PASS
Band4	5MHz	QPSK	20175	12RB#6	22.55	23.25	30	PASS
Band4	5MHz	QPSK	20175	12RB#11	22.58	23.28	30	PASS
Band4	5MHz	QPSK	20175	25RB#0	22.55	23.25	30	PASS
Band4	5MHz	QPSK	20375	1RB#0	23.58	24.28	30	PASS
Band4	5MHz	QPSK	20375	1RB#12	23.56	24.26	30	PASS
Band4	5MHz	QPSK	20375	1RB#24	23.55	24.25	30	PASS
Band4	5MHz	QPSK	20375	12RB#0	22.57	23.27	30	PASS
Band4	5MHz	QPSK	20375	12RB#6	22.55	23.25	30	PASS
Band4	5MHz	QPSK	20375	12RB#11	22.58	23.28	30	PASS
Band4	5MHz	QPSK	20375	25RB#0	22.55	23.25	30	PASS
Band4	5MHz	16QAM	19975	1RB#0	22.49	23.19	30	PASS
Band4	5MHz	16QAM	19975	1RB#12	22.52	23.22	30	PASS
Band4	5MHz	16QAM	19975	1RB#24	22.54	23.24	30	PASS
Band4	5MHz	16QAM	19975	12RB#0	21.41	22.11	30	PASS
Band4	5MHz	16QAM	19975	12RB#6	21.43	22.13	30	PASS
Band4	5MHz	16QAM	19975	12RB#11	21.40	22.10	30	PASS
Band4	5MHz	16QAM	19975	25RB#0	21.43	22.13	30	PASS
Band4	5MHz	16QAM	20175	1RB#0	22.66	23.36	30	PASS
Band4	5MHz	16QAM	20175	1RB#12	22.66	23.36	30	PASS
Band4	5MHz	16QAM	20175	1RB#24	22.69	23.39	30	PASS
Band4	5MHz	16QAM	20175	12RB#0	21.54	22.24	30	PASS
Band4	5MHz	16QAM	20175	12RB#6	21.53	22.23	30	PASS
Band4	5MHz	16QAM	20175	12RB#11	21.50	22.20	30	PASS
Band4	5MHz	16QAM	20175	25RB#0	21.51	22.21	30	PASS

Band4	5MHz	16QAM	20375	1RB#0	22.52	23.22	30	PASS
Band4	5MHz	16QAM	20375	1RB#12	22.47	23.17	30	PASS
Band4	5MHz	16QAM	20375	1RB#24	22.47	23.17	30	PASS
Band4	5MHz	16QAM	20375	12RB#0	21.52	22.22	30	PASS
Band4	5MHz	16QAM	20375	12RB#6	21.49	22.19	30	PASS
Band4	5MHz	16QAM	20375	12RB#11	21.53	22.23	30	PASS
Band4	5MHz	16QAM	20375	25RB#0	21.61	22.31	30	PASS
Band4	10MHz	QPSK	20000	1RB#0	23.40	24.10	30	PASS
Band4	10MHz	QPSK	20000	1RB#24	23.56	24.26	30	PASS
Band4	10MHz	QPSK	20000	1RB#49	23.52	24.22	30	PASS
Band4	10MHz	QPSK	20000	25RB#0	22.50	23.20	30	PASS
Band4	10MHz	QPSK	20000	25RB#12	22.52	23.22	30	PASS
Band4	10MHz	QPSK	20000	25RB#24	22.48	23.18	30	PASS
Band4	10MHz	QPSK	20000	50RB#0	22.51	23.21	30	PASS
Band4	10MHz	QPSK	20175	1RB#0	23.56	24.26	30	PASS
Band4	10MHz	QPSK	20175	1RB#24	23.73	24.43	30	PASS
Band4	10MHz	QPSK	20175	1RB#49	23.52	24.22	30	PASS
Band4	10MHz	QPSK	20175	25RB#0	22.64	23.34	30	PASS
Band4	10MHz	QPSK	20175	25RB#12	22.59	23.29	30	PASS
Band4	10MHz	QPSK	20175	25RB#24	22.57	23.27	30	PASS
Band4	10MHz	QPSK	20175	50RB#0	22.56	23.26	30	PASS
Band4	10MHz	QPSK	20350	1RB#0	23.44	24.14	30	PASS
Band4	10MHz	QPSK	20350	1RB#24	23.54	24.24	30	PASS
Band4	10MHz	QPSK	20350	1RB#49	23.45	24.15	30	PASS
Band4	10MHz	QPSK	20350	25RB#0	22.57	23.27	30	PASS
Band4	10MHz	QPSK	20350	25RB#12	22.55	23.25	30	PASS
Band4	10MHz	QPSK	20350	25RB#24	22.58	23.28	30	PASS
Band4	10MHz	QPSK	20350	50RB#0	22.52	23.22	30	PASS
Band4	10MHz	16QAM	20000	1RB#0	22.43	23.13	30	PASS
Band4	10MHz	16QAM	20000	1RB#24	22.61	23.31	30	PASS
Band4	10MHz	16QAM	20000	1RB#49	22.54	23.24	30	PASS
Band4	10MHz	16QAM	20000	25RB#0	21.53	22.23	30	PASS
Band4	10MHz	16QAM	20000	25RB#12	21.57	22.27	30	PASS
Band4	10MHz	16QAM	20000	25RB#24	21.54	22.24	30	PASS
Band4	10MHz	16QAM	20000	50RB#0	21.55	22.25	30	PASS
Band4	10MHz	16QAM	20175	1RB#0	22.43	23.13	30	PASS
Band4	10MHz	16QAM	20175	1RB#24	22.57	23.27	30	PASS
Band4	10MHz	16QAM	20175	1RB#49	22.44	23.14	30	PASS
Band4	10MHz	16QAM	20175	25RB#0	21.58	22.28	30	PASS
Band4	10MHz	16QAM	20175	25RB#12	21.60	22.30	30	PASS
Band4	10MHz	16QAM	20175	25RB#24	21.53	22.23	30	PASS
Band4	10MHz	16QAM	20175	50RB#0	21.58	22.28	30	PASS

Band4	10MHz	16QAM	20350	1RB#0	22.39	23.09	30	PASS
Band4	10MHz	16QAM	20350	1RB#24	22.46	23.16	30	PASS
Band4	10MHz	16QAM	20350	1RB#49	22.47	23.17	30	PASS
Band4	10MHz	16QAM	20350	25RB#0	21.57	22.27	30	PASS
Band4	10MHz	16QAM	20350	25RB#12	21.55	22.25	30	PASS
Band4	10MHz	16QAM	20350	25RB#24	21.59	22.29	30	PASS
Band4	10MHz	16QAM	20350	50RB#0	21.48	22.18	30	PASS
Band4	15MHz	QPSK	20025	1RB#0	23.26	23.96	30	PASS
Band4	15MHz	QPSK	20025	1RB#37	23.46	24.16	30	PASS
Band4	15MHz	QPSK	20025	1RB#74	23.47	24.17	30	PASS
Band4	15MHz	QPSK	20025	36RB#0	22.50	23.20	30	PASS
Band4	15MHz	QPSK	20025	36RB#16	22.51	23.21	30	PASS
Band4	15MHz	QPSK	20025	36RB#35	22.48	23.18	30	PASS
Band4	15MHz	QPSK	20025	75RB#0	22.47	23.17	30	PASS
Band4	15MHz	QPSK	20175	1RB#0	23.50	24.20	30	PASS
Band4	15MHz	QPSK	20175	1RB#37	23.55	24.25	30	PASS
Band4	15MHz	QPSK	20175	1RB#74	23.48	24.18	30	PASS
Band4	15MHz	QPSK	20175	36RB#0	22.62	23.32	30	PASS
Band4	15MHz	QPSK	20175	36RB#16	22.55	23.25	30	PASS
Band4	15MHz	QPSK	20175	36RB#35	22.56	23.26	30	PASS
Band4	15MHz	QPSK	20175	75RB#0	22.61	23.31	30	PASS
Band4	15MHz	QPSK	20325	1RB#0	23.39	24.09	30	PASS
Band4	15MHz	QPSK	20325	1RB#37	23.41	24.11	30	PASS
Band4	15MHz	QPSK	20325	1RB#74	23.44	24.14	30	PASS
Band4	15MHz	QPSK	20325	36RB#0	22.53	23.23	30	PASS
Band4	15MHz	QPSK	20325	36RB#16	22.48	23.18	30	PASS
Band4	15MHz	QPSK	20325	36RB#35	22.55	23.25	30	PASS
Band4	15MHz	QPSK	20325	75RB#0	22.53	23.23	30	PASS
Band4	15MHz	16QAM	20025	1RB#0	22.46	23.16	30	PASS
Band4	15MHz	16QAM	20025	1RB#37	22.59	23.29	30	PASS
Band4	15MHz	16QAM	20025	1RB#74	22.65	23.35	30	PASS
Band4	15MHz	16QAM	20025	36RB#0	21.49	22.19	30	PASS
Band4	15MHz	16QAM	20025	36RB#16	21.53	22.23	30	PASS
Band4	15MHz	16QAM	20025	36RB#35	21.51	22.21	30	PASS
Band4	15MHz	16QAM	20025	75RB#0	21.57	22.27	30	PASS
Band4	15MHz	16QAM	20175	1RB#0	22.42	23.12	30	PASS
Band4	15MHz	16QAM	20175	1RB#37	22.52	23.22	30	PASS
Band4	15MHz	16QAM	20175	1RB#74	22.41	23.11	30	PASS
Band4	15MHz	16QAM	20175	36RB#0	21.46	22.16	30	PASS
Band4	15MHz	16QAM	20175	36RB#16	21.51	22.21	30	PASS
Band4	15MHz	16QAM	20175	36RB#35	21.49	22.19	30	PASS
Band4	15MHz	16QAM	20175	75RB#0	21.55	22.25	30	PASS

Band4	15MHz	16QAM	20325	1RB#0	22.51	23.21	30	PASS
Band4	15MHz	16QAM	20325	1RB#37	22.47	23.17	30	PASS
Band4	15MHz	16QAM	20325	1RB#74	22.53	23.23	30	PASS
Band4	15MHz	16QAM	20325	36RB#0	21.47	22.17	30	PASS
Band4	15MHz	16QAM	20325	36RB#16	21.51	22.21	30	PASS
Band4	15MHz	16QAM	20325	36RB#35	21.48	22.18	30	PASS
Band4	15MHz	16QAM	20325	75RB#0	21.46	22.16	30	PASS
Band4	20MHz	QPSK	20050	1RB#0	23.40	24.10	30	PASS
Band4	20MHz	QPSK	20050	1RB#49	23.74	24.44	30	PASS
Band4	20MHz	QPSK	20050	1RB#99	23.52	24.22	30	PASS
Band4	20MHz	QPSK	20050	50RB#0	22.47	23.17	30	PASS
Band4	20MHz	QPSK	20050	50RB#24	22.49	23.19	30	PASS
Band4	20MHz	QPSK	20050	50RB#49	22.48	23.18	30	PASS
Band4	20MHz	QPSK	20050	100RB#0	22.45	23.15	30	PASS
Band4	20MHz	QPSK	20175	1RB#0	23.55	24.25	30	PASS
Band4	20MHz	QPSK	20175	1RB#49	23.71	24.41	30	PASS
Band4	20MHz	QPSK	20175	1RB#99	23.54	24.24	30	PASS
Band4	20MHz	QPSK	20175	50RB#0	22.51	23.21	30	PASS
Band4	20MHz	QPSK	20175	50RB#24	22.57	23.27	30	PASS
Band4	20MHz	QPSK	20175	50RB#49	22.58	23.28	30	PASS
Band4	20MHz	QPSK	20175	100RB#0	22.60	23.30	30	PASS
Band4	20MHz	QPSK	20300	1RB#0	23.46	24.16	30	PASS
Band4	20MHz	QPSK	20300	1RB#49	23.50	24.20	30	PASS
Band4	20MHz	QPSK	20300	1RB#99	23.57	24.27	30	PASS
Band4	20MHz	QPSK	20300	50RB#0	22.49	23.19	30	PASS
Band4	20MHz	QPSK	20300	50RB#24	22.46	23.16	30	PASS
Band4	20MHz	QPSK	20300	50RB#49	22.47	23.17	30	PASS
Band4	20MHz	QPSK	20300	100RB#0	22.50	23.20	30	PASS
Band4	20MHz	16QAM	20050	1RB#0	22.34	23.04	30	PASS
Band4	20MHz	16QAM	20050	1RB#49	22.51	23.21	30	PASS
Band4	20MHz	16QAM	20050	1RB#99	22.45	23.15	30	PASS
Band4	20MHz	16QAM	20050	50RB#0	21.47	22.17	30	PASS
Band4	20MHz	16QAM	20050	50RB#24	21.44	22.14	30	PASS
Band4	20MHz	16QAM	20050	50RB#49	21.42	22.12	30	PASS
Band4	20MHz	16QAM	20050	100RB#0	21.46	22.16	30	PASS
Band4	20MHz	16QAM	20175	1RB#0	22.52	23.22	30	PASS
Band4	20MHz	16QAM	20175	1RB#49	22.60	23.30	30	PASS
Band4	20MHz	16QAM	20175	1RB#99	22.43	23.13	30	PASS
Band4	20MHz	16QAM	20175	50RB#0	21.56	22.26	30	PASS
Band4	20MHz	16QAM	20175	50RB#24	21.53	22.23	30	PASS
Band4	20MHz	16QAM	20175	50RB#49	21.52	22.22	30	PASS
Band4	20MHz	16QAM	20175	100RB#0	21.48	22.18	30	PASS

Band4	20MHz	16QAM	20300	1RB#0	22.34	23.04	30	PASS
Band4	20MHz	16QAM	20300	1RB#49	22.42	23.12	30	PASS
Band4	20MHz	16QAM	20300	1RB#99	22.26	22.96	30	PASS
Band4	20MHz	16QAM	20300	50RB#0	21.53	22.23	30	PASS
Band4	20MHz	16QAM	20300	50RB#24	21.51	22.21	30	PASS
Band4	20MHz	16QAM	20300	50RB#49	21.47	22.17	30	PASS
Band4	20MHz	16QAM	20300	100RB#0	21.50	22.20	30	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	23.53	19.78	38.5	PASS
Band5	1.4MHz	QPSK	20407	1RB#2	23.62	19.87	38.5	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	23.56	19.81	38.5	PASS
Band5	1.4MHz	QPSK	20407	3RB#0	21.55	17.80	38.5	PASS
Band5	1.4MHz	QPSK	20407	3RB#1	23.53	19.78	38.5	PASS
Band5	1.4MHz	QPSK	20407	3RB#2	23.55	19.80	38.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	22.57	18.82	38.5	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	23.68	19.93	38.5	PASS
Band5	1.4MHz	QPSK	20525	1RB#2	23.80	20.05	38.5	PASS
Band5	1.4MHz	QPSK	20525	1RB#5	23.73	19.98	38.5	PASS
Band5	1.4MHz	QPSK	20525	3RB#0	23.79	20.04	38.5	PASS
Band5	1.4MHz	QPSK	20525	3RB#1	23.80	20.05	38.5	PASS
Band5	1.4MHz	QPSK	20525	3RB#2	23.77	20.02	38.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	22.80	19.05	38.5	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	23.65	19.90	38.5	PASS
Band5	1.4MHz	QPSK	20643	1RB#2	23.78	20.03	38.5	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	23.64	19.89	38.5	PASS
Band5	1.4MHz	QPSK	20643	3RB#0	23.79	20.04	38.5	PASS
Band5	1.4MHz	QPSK	20643	3RB#1	23.78	20.03	38.5	PASS
Band5	1.4MHz	QPSK	20643	3RB#2	23.78	20.03	38.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	22.81	19.06	38.5	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	22.38	18.63	38.5	PASS
Band5	1.4MHz	16QAM	20407	1RB#2	22.34	18.59	38.5	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	22.34	18.59	38.5	PASS
Band5	1.4MHz	16QAM	20407	3RB#0	21.50	17.75	38.5	PASS
Band5	1.4MHz	16QAM	20407	3RB#1	21.49	17.74	38.5	PASS
Band5	1.4MHz	16QAM	20407	3RB#2	21.47	17.72	38.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	21.46	17.71	38.5	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	22.52	18.77	38.5	PASS
Band5	1.4MHz	16QAM	20525	1RB#2	22.61	18.86	38.5	PASS
Band5	1.4MHz	16QAM	20525	1RB#5	22.51	18.76	38.5	PASS
Band5	1.4MHz	16QAM	20525	3RB#0	21.57	17.82	38.5	PASS
Band5	1.4MHz	16QAM	20525	3RB#1	21.58	17.83	38.5	PASS
Band5	1.4MHz	16QAM	20525	3RB#2	21.62	17.87	38.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	21.59	17.84	38.5	PASS

Band5	1.4MHz	16QAM	20643	1RB#0	22.60	18.85	38.5	PASS
Band5	1.4MHz	16QAM	20643	1RB#2	22.77	19.02	38.5	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	22.58	18.83	38.5	PASS
Band5	1.4MHz	16QAM	20643	3RB#0	21.57	17.82	38.5	PASS
Band5	1.4MHz	16QAM	20643	3RB#1	21.63	17.88	38.5	PASS
Band5	1.4MHz	16QAM	20643	3RB#2	21.66	17.91	38.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	21.61	17.86	38.5	PASS
Band5	3MHz	QPSK	20415	1RB#0	23.54	19.79	38.5	PASS
Band5	3MHz	QPSK	20415	1RB#7	23.50	19.75	38.5	PASS
Band5	3MHz	QPSK	20415	1RB#14	23.58	19.83	38.5	PASS
Band5	3MHz	QPSK	20415	8RB#0	22.63	18.88	38.5	PASS
Band5	3MHz	QPSK	20415	8RB#4	22.57	18.82	38.5	PASS
Band5	3MHz	QPSK	20415	8RB#7	22.65	18.90	38.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	22.58	18.83	38.5	PASS
Band5	3MHz	QPSK	20525	1RB#0	23.82	20.07	38.5	PASS
Band5	3MHz	QPSK	20525	1RB#7	23.80	20.05	38.5	PASS
Band5	3MHz	QPSK	20525	1RB#14	23.83	20.08	38.5	PASS
Band5	3MHz	QPSK	20525	8RB#0	22.76	19.01	38.5	PASS
Band5	3MHz	QPSK	20525	8RB#4	22.75	19.00	38.5	PASS
Band5	3MHz	QPSK	20525	8RB#7	22.79	19.04	38.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	22.73	18.98	38.5	PASS
Band5	3MHz	QPSK	20635	1RB#0	23.78	20.03	38.5	PASS
Band5	3MHz	QPSK	20635	1RB#7	23.74	19.99	38.5	PASS
Band5	3MHz	QPSK	20635	1RB#14	23.74	19.99	38.5	PASS
Band5	3MHz	QPSK	20635	8RB#0	22.80	19.05	38.5	PASS
Band5	3MHz	QPSK	20635	8RB#4	22.79	19.04	38.5	PASS
Band5	3MHz	QPSK	20635	8RB#7	22.75	19.00	38.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	22.71	18.96	38.5	PASS
Band5	3MHz	16QAM	20415	1RB#0	22.59	18.84	38.5	PASS
Band5	3MHz	16QAM	20415	1RB#7	22.54	18.79	38.5	PASS
Band5	3MHz	16QAM	20415	1RB#14	22.58	18.83	38.5	PASS
Band5	3MHz	16QAM	20415	8RB#0	21.57	17.82	38.5	PASS
Band5	3MHz	16QAM	20415	8RB#4	21.60	17.85	38.5	PASS
Band5	3MHz	16QAM	20415	8RB#7	21.59	17.84	38.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	21.54	17.79	38.5	PASS
Band5	3MHz	16QAM	20525	1RB#0	22.70	18.95	38.5	PASS
Band5	3MHz	16QAM	20525	1RB#7	22.60	18.85	38.5	PASS
Band5	3MHz	16QAM	20525	1RB#14	22.63	18.88	38.5	PASS
Band5	3MHz	16QAM	20525	8RB#0	21.77	18.02	38.5	PASS
Band5	3MHz	16QAM	20525	8RB#4	21.78	18.03	38.5	PASS
Band5	3MHz	16QAM	20525	8RB#7	21.73	17.98	38.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	21.72	17.97	38.5	PASS

Band5	3MHz	16QAM	20635	1RB#0	22.64	18.89	38.5	PASS
Band5	3MHz	16QAM	20635	1RB#7	22.58	18.83	38.5	PASS
Band5	3MHz	16QAM	20635	1RB#14	22.66	18.91	38.5	PASS
Band5	3MHz	16QAM	20635	8RB#0	21.80	18.05	38.5	PASS
Band5	3MHz	16QAM	20635	8RB#4	21.80	18.05	38.5	PASS
Band5	3MHz	16QAM	20635	8RB#7	21.77	18.02	38.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	21.68	17.93	38.5	PASS
Band5	5MHz	QPSK	20425	1RB#0	23.62	19.87	38.5	PASS
Band5	5MHz	QPSK	20425	1RB#12	23.59	19.84	38.5	PASS
Band5	5MHz	QPSK	20425	1RB#24	23.67	19.92	38.5	PASS
Band5	5MHz	QPSK	20425	12RB#0	22.58	18.83	38.5	PASS
Band5	5MHz	QPSK	20425	12RB#6	22.69	18.94	38.5	PASS
Band5	5MHz	QPSK	20425	12RB#11	22.65	18.90	38.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	22.63	18.88	38.5	PASS
Band5	5MHz	QPSK	20525	1RB#0	23.75	20.00	38.5	PASS
Band5	5MHz	QPSK	20525	1RB#12	23.78	20.03	38.5	PASS
Band5	5MHz	QPSK	20525	1RB#24	23.80	20.05	38.5	PASS
Band5	5MHz	QPSK	20525	12RB#0	22.80	19.05	38.5	PASS
Band5	5MHz	QPSK	20525	12RB#6	22.82	19.07	38.5	PASS
Band5	5MHz	QPSK	20525	12RB#11	22.81	19.06	38.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	22.82	19.07	38.5	PASS
Band5	5MHz	QPSK	20625	1RB#0	23.84	20.09	38.5	PASS
Band5	5MHz	QPSK	20625	1RB#12	23.81	20.06	38.5	PASS
Band5	5MHz	QPSK	20625	1RB#24	23.77	20.02	38.5	PASS
Band5	5MHz	QPSK	20625	12RB#0	22.86	19.11	38.5	PASS
Band5	5MHz	QPSK	20625	12RB#6	22.89	19.14	38.5	PASS
Band5	5MHz	QPSK	20625	12RB#11	22.85	19.10	38.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	22.78	19.03	38.5	PASS
Band5	5MHz	16QAM	20425	1RB#0	22.55	18.80	38.5	PASS
Band5	5MHz	16QAM	20425	1RB#12	22.54	18.79	38.5	PASS
Band5	5MHz	16QAM	20425	1RB#24	22.61	18.86	38.5	PASS
Band5	5MHz	16QAM	20425	12RB#0	21.51	17.76	38.5	PASS
Band5	5MHz	16QAM	20425	12RB#6	21.51	17.76	38.5	PASS
Band5	5MHz	16QAM	20425	12RB#11	21.54	17.79	38.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	21.60	17.85	38.5	PASS
Band5	5MHz	16QAM	20525	1RB#0	22.80	19.05	38.5	PASS
Band5	5MHz	16QAM	20525	1RB#12	22.85	19.10	38.5	PASS
Band5	5MHz	16QAM	20525	1RB#24	22.90	19.15	38.5	PASS
Band5	5MHz	16QAM	20525	12RB#0	21.84	18.09	38.5	PASS
Band5	5MHz	16QAM	20525	12RB#6	21.80	18.05	38.5	PASS
Band5	5MHz	16QAM	20525	12RB#11	21.83	18.08	38.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	21.79	18.04	38.5	PASS

Band5	5MHz	16QAM	20625	1RB#0	22.73	18.98	38.5	PASS
Band5	5MHz	16QAM	20625	1RB#12	22.68	18.93	38.5	PASS
Band5	5MHz	16QAM	20625	1RB#24	22.73	18.98	38.5	PASS
Band5	5MHz	16QAM	20625	12RB#0	21.88	18.13	38.5	PASS
Band5	5MHz	16QAM	20625	12RB#6	21.85	18.10	38.5	PASS
Band5	5MHz	16QAM	20625	12RB#11	21.93	18.18	38.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	21.82	18.07	38.5	PASS
Band5	10MHz	QPSK	20450	1RB#0	23.50	19.75	38.5	PASS
Band5	10MHz	QPSK	20450	1RB#24	23.55	19.80	38.5	PASS
Band5	10MHz	QPSK	20450	1RB#49	23.67	19.92	38.5	PASS
Band5	10MHz	QPSK	20450	25RB#0	22.59	18.84	38.5	PASS
Band5	10MHz	QPSK	20450	25RB#12	22.57	18.82	38.5	PASS
Band5	10MHz	QPSK	20450	25RB#24	22.60	18.85	38.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	22.55	18.80	38.5	PASS
Band5	10MHz	QPSK	20525	1RB#0	23.76	20.01	38.5	PASS
Band5	10MHz	QPSK	20525	1RB#24	23.85	20.10	38.5	PASS
Band5	10MHz	QPSK	20525	1RB#49	23.87	20.12	38.5	PASS
Band5	10MHz	QPSK	20525	25RB#0	22.84	19.09	38.5	PASS
Band5	10MHz	QPSK	20525	25RB#12	22.83	19.08	38.5	PASS
Band5	10MHz	QPSK	20525	25RB#24	22.78	19.03	38.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	22.80	19.05	38.5	PASS
Band5	10MHz	QPSK	20600	1RB#0	23.71	19.96	38.5	PASS
Band5	10MHz	QPSK	20600	1RB#24	23.88	20.13	38.5	PASS
Band5	10MHz	QPSK	20600	1RB#49	23.78	20.03	38.5	PASS
Band5	10MHz	QPSK	20600	25RB#0	22.85	19.10	38.5	PASS
Band5	10MHz	QPSK	20600	25RB#12	22.86	19.11	38.5	PASS
Band5	10MHz	QPSK	20600	25RB#24	22.88	19.13	38.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	22.72	18.97	38.5	PASS
Band5	10MHz	16QAM	20450	1RB#0	22.53	18.78	38.5	PASS
Band5	10MHz	16QAM	20450	1RB#24	22.66	18.91	38.5	PASS
Band5	10MHz	16QAM	20450	1RB#49	22.69	18.94	38.5	PASS
Band5	10MHz	16QAM	20450	25RB#0	21.59	17.84	38.5	PASS
Band5	10MHz	16QAM	20450	25RB#12	21.57	17.82	38.5	PASS
Band5	10MHz	16QAM	20450	25RB#24	21.55	17.80	38.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	21.59	17.84	38.5	PASS
Band5	10MHz	16QAM	20525	1RB#0	22.62	18.87	38.5	PASS
Band5	10MHz	16QAM	20525	1RB#24	22.73	18.98	38.5	PASS
Band5	10MHz	16QAM	20525	1RB#49	22.70	18.95	38.5	PASS
Band5	10MHz	16QAM	20525	25RB#0	21.74	17.99	38.5	PASS
Band5	10MHz	16QAM	20525	25RB#12	21.83	18.08	38.5	PASS
Band5	10MHz	16QAM	20525	25RB#24	21.77	18.02	38.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	21.65	17.90	38.5	PASS

Band5	10MHz	16QAM	20600	1RB#0	22.54	18.79	38.5	PASS
Band5	10MHz	16QAM	20600	1RB#24	22.62	18.87	38.5	PASS
Band5	10MHz	16QAM	20600	1RB#49	22.56	18.81	38.5	PASS
Band5	10MHz	16QAM	20600	25RB#0	21.73	17.98	38.5	PASS
Band5	10MHz	16QAM	20600	25RB#12	21.68	17.93	38.5	PASS
Band5	10MHz	16QAM	20600	25RB#24	21.62	17.87	38.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	21.66	17.91	38.5	PASS
Band7	5MHz	QPSK	20775	1RB#0	23.02	22.62	38.5	PASS
Band7	5MHz	QPSK	20775	1RB#12	23.03	22.63	38.5	PASS
Band7	5MHz	QPSK	20775	1RB#24	23.06	22.66	38.5	PASS
Band7	5MHz	QPSK	20775	12RB#0	21.97	21.57	38.5	PASS
Band7	5MHz	QPSK	20775	12RB#6	21.94	21.54	38.5	PASS
Band7	5MHz	QPSK	20775	12RB#11	21.95	21.55	38.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	21.95	21.55	38.5	PASS
Band7	5MHz	QPSK	21100	1RB#0	22.99	22.59	38.5	PASS
Band7	5MHz	QPSK	21100	1RB#12	22.95	22.55	38.5	PASS
Band7	5MHz	QPSK	21100	1RB#24	22.96	22.56	38.5	PASS
Band7	5MHz	QPSK	21100	12RB#0	21.95	21.55	38.5	PASS
Band7	5MHz	QPSK	21100	12RB#6	21.94	21.54	38.5	PASS
Band7	5MHz	QPSK	21100	12RB#11	21.93	21.53	38.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	21.98	21.58	38.5	PASS
Band7	5MHz	QPSK	21425	1RB#0	22.90	22.50	38.5	PASS
Band7	5MHz	QPSK	21425	1RB#12	22.89	22.49	38.5	PASS
Band7	5MHz	QPSK	21425	1RB#24	22.93	22.53	38.5	PASS
Band7	5MHz	QPSK	21425	12RB#0	21.92	21.52	38.5	PASS
Band7	5MHz	QPSK	21425	12RB#6	21.95	21.55	38.5	PASS
Band7	5MHz	QPSK	21425	12RB#11	21.91	21.51	38.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	21.92	21.52	38.5	PASS
Band7	5MHz	16QAM	20775	1RB#0	22.01	21.61	38.5	PASS
Band7	5MHz	16QAM	20775	1RB#12	21.95	21.55	38.5	PASS
Band7	5MHz	16QAM	20775	1RB#24	22.04	21.64	38.5	PASS
Band7	5MHz	16QAM	20775	12RB#0	21.04	20.64	38.5	PASS
Band7	5MHz	16QAM	20775	12RB#6	20.96	20.56	38.5	PASS
Band7	5MHz	16QAM	20775	12RB#11	21.02	20.62	38.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	21.01	20.61	38.5	PASS
Band7	5MHz	16QAM	21100	1RB#0	22.03	21.63	38.5	PASS
Band7	5MHz	16QAM	21100	1RB#12	21.98	21.58	38.5	PASS
Band7	5MHz	16QAM	21100	1RB#24	22.05	21.65	38.5	PASS
Band7	5MHz	16QAM	21100	12RB#0	21.09	20.69	38.5	PASS
Band7	5MHz	16QAM	21100	12RB#6	21.06	20.66	38.5	PASS
Band7	5MHz	16QAM	21100	12RB#11	21.07	20.67	38.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	21.02	20.62	38.5	PASS

Band7	5MHz	16QAM	21425	1RB#0	21.85	21.45	38.5	PASS
Band7	5MHz	16QAM	21425	1RB#12	21.83	21.43	38.5	PASS
Band7	5MHz	16QAM	21425	1RB#24	21.84	21.44	38.5	PASS
Band7	5MHz	16QAM	21425	12RB#0	20.99	20.59	38.5	PASS
Band7	5MHz	16QAM	21425	12RB#6	20.87	20.47	38.5	PASS
Band7	5MHz	16QAM	21425	12RB#11	20.98	20.58	38.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	20.92	20.52	38.5	PASS
Band7	10MHz	QPSK	20800	1RB#0	22.95	22.55	38.5	PASS
Band7	10MHz	QPSK	20800	1RB#24	23.10	22.70	38.5	PASS
Band7	10MHz	QPSK	20800	1RB#49	23.00	22.60	38.5	PASS
Band7	10MHz	QPSK	20800	25RB#0	22.01	21.61	38.5	PASS
Band7	10MHz	QPSK	20800	25RB#12	21.99	21.59	38.5	PASS
Band7	10MHz	QPSK	20800	25RB#24	22.02	21.62	38.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	21.96	21.56	38.5	PASS
Band7	10MHz	QPSK	21100	1RB#0	22.96	22.56	38.5	PASS
Band7	10MHz	QPSK	21100	1RB#24	23.00	22.60	38.5	PASS
Band7	10MHz	QPSK	21100	1RB#49	22.88	22.48	38.5	PASS
Band7	10MHz	QPSK	21100	25RB#0	22.04	21.64	38.5	PASS
Band7	10MHz	QPSK	21100	25RB#12	22.05	21.65	38.5	PASS
Band7	10MHz	QPSK	21100	25RB#24	22.06	21.66	38.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	22.00	21.60	38.5	PASS
Band7	10MHz	QPSK	21400	1RB#0	22.97	22.57	38.5	PASS
Band7	10MHz	QPSK	21400	1RB#24	22.95	22.55	38.5	PASS
Band7	10MHz	QPSK	21400	1RB#49	22.86	22.46	38.5	PASS
Band7	10MHz	QPSK	21400	25RB#0	21.98	21.58	38.5	PASS
Band7	10MHz	QPSK	21400	25RB#12	21.93	21.53	38.5	PASS
Band7	10MHz	QPSK	21400	25RB#24	21.98	21.58	38.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	21.95	21.55	38.5	PASS
Band7	10MHz	16QAM	20800	1RB#0	21.99	21.59	38.5	PASS
Band7	10MHz	16QAM	20800	1RB#24	22.11	21.71	38.5	PASS
Band7	10MHz	16QAM	20800	1RB#49	22.03	21.63	38.5	PASS
Band7	10MHz	16QAM	20800	25RB#0	21.02	20.62	38.5	PASS
Band7	10MHz	16QAM	20800	25RB#12	21.04	20.64	38.5	PASS
Band7	10MHz	16QAM	20800	25RB#24	21.07	20.67	38.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	21.01	20.61	38.5	PASS
Band7	10MHz	16QAM	21100	1RB#0	21.98	21.58	38.5	PASS
Band7	10MHz	16QAM	21100	1RB#24	21.99	21.59	38.5	PASS
Band7	10MHz	16QAM	21100	1RB#49	21.92	21.52	38.5	PASS
Band7	10MHz	16QAM	21100	25RB#0	21.08	20.68	38.5	PASS
Band7	10MHz	16QAM	21100	25RB#12	21.09	20.69	38.5	PASS
Band7	10MHz	16QAM	21100	25RB#24	21.07	20.67	38.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	21.05	20.65	38.5	PASS

Band7	10MHz	16QAM	21400	1RB#0	21.83	21.43	38.5	PASS
Band7	10MHz	16QAM	21400	1RB#24	21.83	21.43	38.5	PASS
Band7	10MHz	16QAM	21400	1RB#49	21.68	21.28	38.5	PASS
Band7	10MHz	16QAM	21400	25RB#0	20.98	20.58	38.5	PASS
Band7	10MHz	16QAM	21400	25RB#12	20.99	20.59	38.5	PASS
Band7	10MHz	16QAM	21400	25RB#24	20.98	20.58	38.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	20.92	20.52	38.5	PASS
Band7	15MHz	QPSK	20825	1RB#0	22.75	22.35	38.5	PASS
Band7	15MHz	QPSK	20825	1RB#37	22.89	22.49	38.5	PASS
Band7	15MHz	QPSK	20825	1RB#74	22.87	22.47	38.5	PASS
Band7	15MHz	QPSK	20825	36RB#0	21.88	21.48	38.5	PASS
Band7	15MHz	QPSK	20825	36RB#16	21.92	21.52	38.5	PASS
Band7	15MHz	QPSK	20825	36RB#35	21.95	21.55	38.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	21.94	21.54	38.5	PASS
Band7	15MHz	QPSK	21100	1RB#0	22.96	22.56	38.5	PASS
Band7	15MHz	QPSK	21100	1RB#37	22.99	22.59	38.5	PASS
Band7	15MHz	QPSK	21100	1RB#74	22.85	22.45	38.5	PASS
Band7	15MHz	QPSK	21100	36RB#0	22.01	21.61	38.5	PASS
Band7	15MHz	QPSK	21100	36RB#16	22.02	21.62	38.5	PASS
Band7	15MHz	QPSK	21100	36RB#35	22.05	21.65	38.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	22.03	21.63	38.5	PASS
Band7	15MHz	QPSK	21375	1RB#0	22.89	22.49	38.5	PASS
Band7	15MHz	QPSK	21375	1RB#37	22.91	22.51	38.5	PASS
Band7	15MHz	QPSK	21375	1RB#74	22.76	22.36	38.5	PASS
Band7	15MHz	QPSK	21375	36RB#0	21.96	21.56	38.5	PASS
Band7	15MHz	QPSK	21375	36RB#16	21.93	21.53	38.5	PASS
Band7	15MHz	QPSK	21375	36RB#35	21.89	21.49	38.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	21.91	21.51	38.5	PASS
Band7	15MHz	16QAM	20825	1RB#0	21.94	21.54	38.5	PASS
Band7	15MHz	16QAM	20825	1RB#37	22.07	21.67	38.5	PASS
Band7	15MHz	16QAM	20825	1RB#74	22.07	21.67	38.5	PASS
Band7	15MHz	16QAM	20825	36RB#0	21.08	20.68	38.5	PASS
Band7	15MHz	16QAM	20825	36RB#16	21.02	20.62	38.5	PASS
Band7	15MHz	16QAM	20825	36RB#35	21.03	20.63	38.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	21.07	20.67	38.5	PASS
Band7	15MHz	16QAM	21100	1RB#0	21.83	21.43	38.5	PASS
Band7	15MHz	16QAM	21100	1RB#37	21.85	21.45	38.5	PASS
Band7	15MHz	16QAM	21100	1RB#74	21.76	21.36	38.5	PASS
Band7	15MHz	16QAM	21100	36RB#0	21.07	20.67	38.5	PASS
Band7	15MHz	16QAM	21100	36RB#16	21.00	20.60	38.5	PASS
Band7	15MHz	16QAM	21100	36RB#35	21.02	20.62	38.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	21.05	20.65	38.5	PASS

Band7	15MHz	16QAM	21375	1RB#0	21.91	21.51	38.5	PASS
Band7	15MHz	16QAM	21375	1RB#37	21.97	21.57	38.5	PASS
Band7	15MHz	16QAM	21375	1RB#74	21.88	21.48	38.5	PASS
Band7	15MHz	16QAM	21375	36RB#0	20.89	20.49	38.5	PASS
Band7	15MHz	16QAM	21375	36RB#16	20.91	20.51	38.5	PASS
Band7	15MHz	16QAM	21375	36RB#35	20.98	20.58	38.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	20.87	20.47	38.5	PASS
Band7	20MHz	QPSK	20850	1RB#0	22.73	22.33	38.5	PASS
Band7	20MHz	QPSK	20850	1RB#49	23.15	22.75	38.5	PASS
Band7	20MHz	QPSK	20850	1RB#99	22.95	22.55	38.5	PASS
Band7	20MHz	QPSK	20850	50RB#0	21.92	21.52	38.5	PASS
Band7	20MHz	QPSK	20850	50RB#24	21.92	21.52	38.5	PASS
Band7	20MHz	QPSK	20850	50RB#49	21.97	21.57	38.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	21.99	21.59	38.5	PASS
Band7	20MHz	QPSK	21100	1RB#0	22.83	22.43	38.5	PASS
Band7	20MHz	QPSK	21100	1RB#49	23.13	22.73	38.5	PASS
Band7	20MHz	QPSK	21100	1RB#99	22.80	22.40	38.5	PASS
Band7	20MHz	QPSK	21100	50RB#0	22.05	21.65	38.5	PASS
Band7	20MHz	QPSK	21100	50RB#24	21.98	21.58	38.5	PASS
Band7	20MHz	QPSK	21100	50RB#49	21.95	21.55	38.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	22.01	21.61	38.5	PASS
Band7	20MHz	QPSK	21350	1RB#0	22.72	22.32	38.5	PASS
Band7	20MHz	QPSK	21350	1RB#49	23.10	22.70	38.5	PASS
Band7	20MHz	QPSK	21350	1RB#99	22.78	22.38	38.5	PASS
Band7	20MHz	QPSK	21350	50RB#0	21.98	21.58	38.5	PASS
Band7	20MHz	QPSK	21350	50RB#24	22.00	21.60	38.5	PASS
Band7	20MHz	QPSK	21350	50RB#49	21.98	21.58	38.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	21.92	21.52	38.5	PASS
Band7	20MHz	16QAM	20850	1RB#0	22.00	21.60	38.5	PASS
Band7	20MHz	16QAM	20850	1RB#49	22.04	21.64	38.5	PASS
Band7	20MHz	16QAM	20850	1RB#99	22.09	21.69	38.5	PASS
Band7	20MHz	16QAM	20850	50RB#0	21.08	20.68	38.5	PASS
Band7	20MHz	16QAM	20850	50RB#24	21.09	20.69	38.5	PASS
Band7	20MHz	16QAM	20850	50RB#49	21.02	20.62	38.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	21.07	20.67	38.5	PASS
Band7	20MHz	16QAM	21100	1RB#0	22.01	21.61	38.5	PASS
Band7	20MHz	16QAM	21100	1RB#49	22.28	21.88	38.5	PASS
Band7	20MHz	16QAM	21100	1RB#99	21.96	21.56	38.5	PASS
Band7	20MHz	16QAM	21100	50RB#0	21.08	20.68	38.5	PASS
Band7	20MHz	16QAM	21100	50RB#24	21.03	20.63	38.5	PASS
Band7	20MHz	16QAM	21100	50RB#49	21.09	20.69	38.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	21.01	20.61	38.5	PASS

Band7	20MHz	16QAM	21350	1RB#0	21.87	21.47	38.5	PASS
Band7	20MHz	16QAM	21350	1RB#49	21.96	21.56	38.5	PASS
Band7	20MHz	16QAM	21350	1RB#99	21.86	21.46	38.5	PASS
Band7	20MHz	16QAM	21350	50RB#0	21.05	20.65	38.5	PASS
Band7	20MHz	16QAM	21350	50RB#24	21.05	20.65	38.5	PASS
Band7	20MHz	16QAM	21350	50RB#49	21.00	20.60	38.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	20.92	20.52	38.5	PASS
Band17	5MHz	QPSK	23755	1RB#0	23.63	19.58	34.8	PASS
Band17	5MHz	QPSK	23755	1RB#12	23.63	19.58	34.8	PASS
Band17	5MHz	QPSK	23755	1RB#24	23.62	19.57	34.8	PASS
Band17	5MHz	QPSK	23755	12RB#0	22.59	18.54	34.8	PASS
Band17	5MHz	QPSK	23755	12RB#6	22.63	18.58	34.8	PASS
Band17	5MHz	QPSK	23755	12RB#11	22.61	18.56	34.8	PASS
Band17	5MHz	QPSK	23755	25RB#0	22.62	18.57	34.8	PASS
Band17	5MHz	QPSK	23790	1RB#0	23.67	19.62	34.8	PASS
Band17	5MHz	QPSK	23790	1RB#12	23.65	19.60	34.8	PASS
Band17	5MHz	QPSK	23790	1RB#24	23.66	19.61	34.8	PASS
Band17	5MHz	QPSK	23790	12RB#0	22.58	18.53	34.8	PASS
Band17	5MHz	QPSK	23790	12RB#6	22.57	18.52	34.8	PASS
Band17	5MHz	QPSK	23790	12RB#11	22.58	18.53	34.8	PASS
Band17	5MHz	QPSK	23790	25RB#0	22.52	18.47	34.8	PASS
Band17	5MHz	QPSK	23825	1RB#0	23.59	19.54	34.8	PASS
Band17	5MHz	QPSK	23825	1RB#12	23.65	19.60	34.8	PASS
Band17	5MHz	QPSK	23825	1RB#24	23.67	19.62	34.8	PASS
Band17	5MHz	QPSK	23825	12RB#0	22.67	18.62	34.8	PASS
Band17	5MHz	QPSK	23825	12RB#6	22.62	18.57	34.8	PASS
Band17	5MHz	QPSK	23825	12RB#11	22.66	18.61	34.8	PASS
Band17	5MHz	QPSK	23825	25RB#0	22.68	18.63	34.8	PASS
Band17	5MHz	16QAM	23755	1RB#0	22.56	18.51	34.8	PASS
Band17	5MHz	16QAM	23755	1RB#12	22.52	18.47	34.8	PASS
Band17	5MHz	16QAM	23755	1RB#24	22.54	18.49	34.8	PASS
Band17	5MHz	16QAM	23755	12RB#0	21.56	17.51	34.8	PASS
Band17	5MHz	16QAM	23755	12RB#6	21.59	17.54	34.8	PASS
Band17	5MHz	16QAM	23755	12RB#11	21.64	17.59	34.8	PASS
Band17	5MHz	16QAM	23755	25RB#0	21.57	17.52	34.8	PASS
Band17	5MHz	16QAM	23790	1RB#0	22.61	18.56	34.8	PASS
Band17	5MHz	16QAM	23790	1RB#12	22.56	18.51	34.8	PASS
Band17	5MHz	16QAM	23790	1RB#24	22.62	18.57	34.8	PASS
Band17	5MHz	16QAM	23790	12RB#0	21.55	17.50	34.8	PASS
Band17	5MHz	16QAM	23790	12RB#6	21.58	17.53	34.8	PASS
Band17	5MHz	16QAM	23790	12RB#11	21.54	17.49	34.8	PASS
Band17	5MHz	16QAM	23790	25RB#0	21.55	17.50	34.8	PASS

Band17	5MHz	16QAM	23825	1RB#0	22.65	18.60	34.8	PASS
Band17	5MHz	16QAM	23825	1RB#12	22.76	18.71	34.8	PASS
Band17	5MHz	16QAM	23825	1RB#24	22.73	18.68	34.8	PASS
Band17	5MHz	16QAM	23825	12RB#0	21.70	17.65	34.8	PASS
Band17	5MHz	16QAM	23825	12RB#6	21.69	17.64	34.8	PASS
Band17	5MHz	16QAM	23825	12RB#11	21.67	17.62	34.8	PASS
Band17	5MHz	16QAM	23825	25RB#0	21.63	17.58	34.8	PASS
Band17	10MHz	QPSK	23780	1RB#0	23.52	19.47	34.8	PASS
Band17	10MHz	QPSK	23780	1RB#24	23.57	19.52	34.8	PASS
Band17	10MHz	QPSK	23780	1RB#49	23.58	19.53	34.8	PASS
Band17	10MHz	QPSK	23780	25RB#0	22.54	18.49	34.8	PASS
Band17	10MHz	QPSK	23780	25RB#12	22.50	18.45	34.8	PASS
Band17	10MHz	QPSK	23780	25RB#24	22.56	18.51	34.8	PASS
Band17	10MHz	QPSK	23780	50RB#0	22.50	18.45	34.8	PASS
Band17	10MHz	QPSK	23790	1RB#0	23.52	19.47	34.8	PASS
Band17	10MHz	QPSK	23790	1RB#24	23.69	19.64	34.8	PASS
Band17	10MHz	QPSK	23790	1RB#49	23.66	19.61	34.8	PASS
Band17	10MHz	QPSK	23790	25RB#0	22.63	18.58	34.8	PASS
Band17	10MHz	QPSK	23790	25RB#12	22.61	18.56	34.8	PASS
Band17	10MHz	QPSK	23790	25RB#24	22.60	18.55	34.8	PASS
Band17	10MHz	QPSK	23790	50RB#0	22.54	18.49	34.8	PASS
Band17	10MHz	QPSK	23800	1RB#0	23.56	19.51	34.8	PASS
Band17	10MHz	QPSK	23800	1RB#24	23.66	19.61	34.8	PASS
Band17	10MHz	QPSK	23800	1RB#49	23.70	19.65	34.8	PASS
Band17	10MHz	QPSK	23800	25RB#0	22.61	18.56	34.8	PASS
Band17	10MHz	QPSK	23800	25RB#12	22.63	18.58	34.8	PASS
Band17	10MHz	QPSK	23800	25RB#24	22.65	18.60	34.8	PASS
Band17	10MHz	QPSK	23800	50RB#0	22.57	18.52	34.8	PASS
Band17	10MHz	16QAM	23780	1RB#0	22.56	18.51	34.8	PASS
Band17	10MHz	16QAM	23780	1RB#24	22.63	18.58	34.8	PASS
Band17	10MHz	16QAM	23780	1RB#49	22.61	18.56	34.8	PASS
Band17	10MHz	16QAM	23780	25RB#0	21.50	17.45	34.8	PASS
Band17	10MHz	16QAM	23780	25RB#12	21.49	17.44	34.8	PASS
Band17	10MHz	16QAM	23780	25RB#24	21.45	17.40	34.8	PASS
Band17	10MHz	16QAM	23780	50RB#0	21.48	17.43	34.8	PASS
Band17	10MHz	16QAM	23790	1RB#0	22.48	18.43	34.8	PASS
Band17	10MHz	16QAM	23790	1RB#24	22.60	18.55	34.8	PASS
Band17	10MHz	16QAM	23790	1RB#49	22.59	18.54	34.8	PASS
Band17	10MHz	16QAM	23790	25RB#0	21.62	17.57	34.8	PASS
Band17	10MHz	16QAM	23790	25RB#12	21.60	17.55	34.8	PASS
Band17	10MHz	16QAM	23790	25RB#24	21.57	17.52	34.8	PASS
Band17	10MHz	16QAM	23790	50RB#0	21.55	17.50	34.8	PASS

Band17	10MHz	16QAM	23800	1RB#0	22.44	18.39	34.8	PASS
Band17	10MHz	16QAM	23800	1RB#24	22.51	18.46	34.8	PASS
Band17	10MHz	16QAM	23800	1RB#49	22.52	18.47	34.8	PASS
Band17	10MHz	16QAM	23800	25RB#0	21.61	17.56	34.8	PASS
Band17	10MHz	16QAM	23800	25RB#12	21.64	17.59	34.8	PASS
Band17	10MHz	16QAM	23800	25RB#24	21.69	17.64	34.8	PASS
Band17	10MHz	16QAM	23800	50RB#0	21.62	17.57	34.8	PASS
Band38	5MHz	QPSK	37775	1RB#0	22.97	22.57	33	PASS
Band38	5MHz	QPSK	37775	1RB#12	22.83	22.43	33	PASS
Band38	5MHz	QPSK	37775	1RB#24	22.91	22.51	33	PASS
Band38	5MHz	QPSK	37775	12RB#0	21.81	21.41	33	PASS
Band38	5MHz	QPSK	37775	12RB#6	21.83	21.43	33	PASS
Band38	5MHz	QPSK	37775	12RB#11	21.86	21.46	33	PASS
Band38	5MHz	QPSK	37775	25RB#0	21.84	21.44	33	PASS
Band38	5MHz	QPSK	38000	1RB#0	22.92	22.52	33	PASS
Band38	5MHz	QPSK	38000	1RB#12	22.85	22.45	33	PASS
Band38	5MHz	QPSK	38000	1RB#24	22.81	22.41	33	PASS
Band38	5MHz	QPSK	38000	12RB#0	21.76	21.36	33	PASS
Band38	5MHz	QPSK	38000	12RB#6	21.82	21.42	33	PASS
Band38	5MHz	QPSK	38000	12RB#11	21.78	21.38	33	PASS
Band38	5MHz	QPSK	38000	25RB#0	21.73	21.33	33	PASS
Band38	5MHz	QPSK	38225	1RB#0	22.78	22.38	33	PASS
Band38	5MHz	QPSK	38225	1RB#12	22.75	22.35	33	PASS
Band38	5MHz	QPSK	38225	1RB#24	22.69	22.29	33	PASS
Band38	5MHz	QPSK	38225	12RB#0	21.70	21.30	33	PASS
Band38	5MHz	QPSK	38225	12RB#6	21.71	21.31	33	PASS
Band38	5MHz	QPSK	38225	12RB#11	21.65	21.25	33	PASS
Band38	5MHz	QPSK	38225	25RB#0	21.70	21.30	33	PASS
Band38	5MHz	16QAM	37775	1RB#0	22.11	21.71	33	PASS
Band38	5MHz	16QAM	37775	1RB#12	22.09	21.69	33	PASS
Band38	5MHz	16QAM	37775	1RB#24	22.06	21.66	33	PASS
Band38	5MHz	16QAM	37775	12RB#0	20.88	20.48	33	PASS
Band38	5MHz	16QAM	37775	12RB#6	20.85	20.45	33	PASS
Band38	5MHz	16QAM	37775	12RB#11	20.83	20.43	33	PASS
Band38	5MHz	16QAM	37775	25RB#0	20.83	20.43	33	PASS
Band38	5MHz	16QAM	38000	1RB#0	22.06	21.66	33	PASS
Band38	5MHz	16QAM	38000	1RB#12	21.92	21.52	33	PASS
Band38	5MHz	16QAM	38000	1RB#24	22.04	21.64	33	PASS
Band38	5MHz	16QAM	38000	12RB#0	20.68	20.28	33	PASS
Band38	5MHz	16QAM	38000	12RB#6	20.73	20.33	33	PASS
Band38	5MHz	16QAM	38000	12RB#11	20.71	20.31	33	PASS
Band38	5MHz	16QAM	38000	25RB#0	20.69	20.29	33	PASS

Band38	5MHz	16QAM	38225	1RB#0	22.01	21.61	33	PASS
Band38	5MHz	16QAM	38225	1RB#12	21.95	21.55	33	PASS
Band38	5MHz	16QAM	38225	1RB#24	21.88	21.48	33	PASS
Band38	5MHz	16QAM	38225	12RB#0	20.69	20.29	33	PASS
Band38	5MHz	16QAM	38225	12RB#6	20.66	20.26	33	PASS
Band38	5MHz	16QAM	38225	12RB#11	20.70	20.30	33	PASS
Band38	5MHz	16QAM	38225	25RB#0	20.63	20.23	33	PASS
Band38	10MHz	QPSK	37800	1RB#0	22.95	22.55	33	PASS
Band38	10MHz	QPSK	37800	1RB#24	23.08	22.68	33	PASS
Band38	10MHz	QPSK	37800	1RB#49	22.82	22.42	33	PASS
Band38	10MHz	QPSK	37800	25RB#0	21.90	21.50	33	PASS
Band38	10MHz	QPSK	37800	25RB#12	21.89	21.49	33	PASS
Band38	10MHz	QPSK	37800	25RB#24	21.90	21.50	33	PASS
Band38	10MHz	QPSK	37800	50RB#0	21.85	21.45	33	PASS
Band38	10MHz	QPSK	38000	1RB#0	22.86	22.46	33	PASS
Band38	10MHz	QPSK	38000	1RB#24	23.01	22.61	33	PASS
Band38	10MHz	QPSK	38000	1RB#49	22.77	22.37	33	PASS
Band38	10MHz	QPSK	38000	25RB#0	21.76	21.36	33	PASS
Band38	10MHz	QPSK	38000	25RB#12	21.77	21.37	33	PASS
Band38	10MHz	QPSK	38000	25RB#24	21.81	21.41	33	PASS
Band38	10MHz	QPSK	38000	50RB#0	21.83	21.43	33	PASS
Band38	10MHz	QPSK	38200	1RB#0	22.83	22.43	33	PASS
Band38	10MHz	QPSK	38200	1RB#24	22.98	22.58	33	PASS
Band38	10MHz	QPSK	38200	1RB#49	22.74	22.34	33	PASS
Band38	10MHz	QPSK	38200	25RB#0	21.67	21.27	33	PASS
Band38	10MHz	QPSK	38200	25RB#12	21.68	21.28	33	PASS
Band38	10MHz	QPSK	38200	25RB#24	21.69	21.29	33	PASS
Band38	10MHz	QPSK	38200	50RB#0	21.71	21.31	33	PASS
Band38	10MHz	16QAM	37800	1RB#0	21.94	21.54	33	PASS
Band38	10MHz	16QAM	37800	1RB#24	22.13	21.73	33	PASS
Band38	10MHz	16QAM	37800	1RB#49	22.05	21.65	33	PASS
Band38	10MHz	16QAM	37800	25RB#0	20.86	20.46	33	PASS
Band38	10MHz	16QAM	37800	25RB#12	20.84	20.44	33	PASS
Band38	10MHz	16QAM	37800	25RB#24	20.87	20.47	33	PASS
Band38	10MHz	16QAM	37800	50RB#0	20.81	20.41	33	PASS
Band38	10MHz	16QAM	38000	1RB#0	21.89	21.49	33	PASS
Band38	10MHz	16QAM	38000	1RB#24	22.01	21.61	33	PASS
Band38	10MHz	16QAM	38000	1RB#49	21.75	21.35	33	PASS
Band38	10MHz	16QAM	38000	25RB#0	20.73	20.33	33	PASS
Band38	10MHz	16QAM	38000	25RB#12	20.75	20.35	33	PASS
Band38	10MHz	16QAM	38000	25RB#24	20.71	20.31	33	PASS
Band38	10MHz	16QAM	38000	50RB#0	20.67	20.27	33	PASS

Band38	10MHz	16QAM	38200	1RB#0	21.89	21.49	33	PASS
Band38	10MHz	16QAM	38200	1RB#24	22.05	21.65	33	PASS
Band38	10MHz	16QAM	38200	1RB#49	21.97	21.57	33	PASS
Band38	10MHz	16QAM	38200	25RB#0	20.74	20.34	33	PASS
Band38	10MHz	16QAM	38200	25RB#12	20.66	20.26	33	PASS
Band38	10MHz	16QAM	38200	25RB#24	20.70	20.30	33	PASS
Band38	10MHz	16QAM	38200	50RB#0	20.66	20.26	33	PASS
Band38	15MHz	QPSK	37825	1RB#0	23.09	22.69	33	PASS
Band38	15MHz	QPSK	37825	1RB#37	22.93	22.53	33	PASS
Band38	15MHz	QPSK	37825	1RB#74	23.01	22.61	33	PASS
Band38	15MHz	QPSK	37825	36RB#0	21.90	21.50	33	PASS
Band38	15MHz	QPSK	37825	36RB#16	21.94	21.54	33	PASS
Band38	15MHz	QPSK	37825	36RB#35	21.93	21.53	33	PASS
Band38	15MHz	QPSK	37825	75RB#0	21.85	21.45	33	PASS
Band38	15MHz	QPSK	38000	1RB#0	22.94	22.54	33	PASS
Band38	15MHz	QPSK	38000	1RB#37	22.87	22.47	33	PASS
Band38	15MHz	QPSK	38000	1RB#74	22.85	22.45	33	PASS
Band38	15MHz	QPSK	38000	36RB#0	21.78	21.38	33	PASS
Band38	15MHz	QPSK	38000	36RB#16	21.82	21.42	33	PASS
Band38	15MHz	QPSK	38000	36RB#35	21.81	21.41	33	PASS
Band38	15MHz	QPSK	38000	75RB#0	21.79	21.39	33	PASS
Band38	15MHz	QPSK	38175	1RB#0	22.86	22.46	33	PASS
Band38	15MHz	QPSK	38175	1RB#37	22.91	22.51	33	PASS
Band38	15MHz	QPSK	38175	1RB#74	22.78	22.38	33	PASS
Band38	15MHz	QPSK	38175	36RB#0	21.74	21.34	33	PASS
Band38	15MHz	QPSK	38175	36RB#16	21.80	21.40	33	PASS
Band38	15MHz	QPSK	38175	36RB#35	21.82	21.42	33	PASS
Band38	15MHz	QPSK	38175	75RB#0	21.76	21.36	33	PASS
Band38	15MHz	16QAM	37825	1RB#0	22.09	21.69	33	PASS
Band38	15MHz	16QAM	37825	1RB#37	22.06	21.66	33	PASS
Band38	15MHz	16QAM	37825	1RB#74	21.97	21.57	33	PASS
Band38	15MHz	16QAM	37825	36RB#0	20.93	20.53	33	PASS
Band38	15MHz	16QAM	37825	36RB#16	20.96	20.56	33	PASS
Band38	15MHz	16QAM	37825	36RB#35	20.91	20.51	33	PASS
Band38	15MHz	16QAM	37825	75RB#0	20.90	20.50	33	PASS
Band38	15MHz	16QAM	38000	1RB#0	21.89	21.49	33	PASS
Band38	15MHz	16QAM	38000	1RB#37	22.05	21.65	33	PASS
Band38	15MHz	16QAM	38000	1RB#74	21.90	21.50	33	PASS
Band38	15MHz	16QAM	38000	36RB#0	20.73	20.33	33	PASS
Band38	15MHz	16QAM	38000	36RB#16	20.76	20.36	33	PASS
Band38	15MHz	16QAM	38000	36RB#35	20.78	20.38	33	PASS
Band38	15MHz	16QAM	38000	75RB#0	20.72	20.32	33	PASS

Band38	15MHz	16QAM	38175	1RB#0	22.02	21.62	33	PASS
Band38	15MHz	16QAM	38175	1RB#37	21.97	21.57	33	PASS
Band38	15MHz	16QAM	38175	1RB#74	21.93	21.53	33	PASS
Band38	15MHz	16QAM	38175	36RB#0	20.79	20.39	33	PASS
Band38	15MHz	16QAM	38175	36RB#16	20.78	20.38	33	PASS
Band38	15MHz	16QAM	38175	36RB#35	20.85	20.45	33	PASS
Band38	15MHz	16QAM	38175	75RB#0	20.77	20.37	33	PASS
Band38	20MHz	QPSK	37850	1RB#0	22.89	22.49	33	PASS
Band38	20MHz	QPSK	37850	1RB#49	23.07	22.67	33	PASS
Band38	20MHz	QPSK	37850	1RB#99	22.93	22.53	33	PASS
Band38	20MHz	QPSK	37850	50RB#0	21.84	21.44	33	PASS
Band38	20MHz	QPSK	37850	50RB#24	21.98	21.58	33	PASS
Band38	20MHz	QPSK	37850	50RB#49	21.88	21.48	33	PASS
Band38	20MHz	QPSK	37850	100RB#0	21.85	21.45	33	PASS
Band38	20MHz	QPSK	38000	1RB#0	22.93	22.53	33	PASS
Band38	20MHz	QPSK	38000	1RB#49	23.03	22.63	33	PASS
Band38	20MHz	QPSK	38000	1RB#99	22.85	22.45	33	PASS
Band38	20MHz	QPSK	38000	50RB#0	21.80	21.40	33	PASS
Band38	20MHz	QPSK	38000	50RB#24	21.83	21.43	33	PASS
Band38	20MHz	QPSK	38000	50RB#49	21.80	21.40	33	PASS
Band38	20MHz	QPSK	38000	100RB#0	21.81	21.41	33	PASS
Band38	20MHz	QPSK	38150	1RB#0	22.88	22.48	33	PASS
Band38	20MHz	QPSK	38150	1RB#49	22.93	22.53	33	PASS
Band38	20MHz	QPSK	38150	1RB#99	22.71	22.31	33	PASS
Band38	20MHz	QPSK	38150	50RB#0	21.77	21.37	33	PASS
Band38	20MHz	QPSK	38150	50RB#24	21.75	21.35	33	PASS
Band38	20MHz	QPSK	38150	50RB#49	21.78	21.38	33	PASS
Band38	20MHz	QPSK	38150	100RB#0	21.76	21.36	33	PASS
Band38	20MHz	16QAM	37850	1RB#0	21.94	21.54	33	PASS
Band38	20MHz	16QAM	37850	1RB#49	22.10	21.70	33	PASS
Band38	20MHz	16QAM	37850	1RB#99	22.02	21.62	33	PASS
Band38	20MHz	16QAM	37850	50RB#0	20.83	20.43	33	PASS
Band38	20MHz	16QAM	37850	50RB#24	20.84	20.44	33	PASS
Band38	20MHz	16QAM	37850	50RB#49	20.82	20.42	33	PASS
Band38	20MHz	16QAM	37850	100RB#0	20.77	20.37	33	PASS
Band38	20MHz	16QAM	38000	1RB#0	22.07	21.67	33	PASS
Band38	20MHz	16QAM	38000	1RB#49	22.20	21.80	33	PASS
Band38	20MHz	16QAM	38000	1RB#99	21.96	21.56	33	PASS
Band38	20MHz	16QAM	38000	50RB#0	20.85	20.45	33	PASS
Band38	20MHz	16QAM	38000	50RB#24	20.88	20.48	33	PASS
Band38	20MHz	16QAM	38000	50RB#49	20.87	20.47	33	PASS
Band38	20MHz	16QAM	38000	100RB#0	20.81	20.41	33	PASS

Band38	20MHz	16QAM	38150	1RB#0	21.90	21.50	33	PASS
Band38	20MHz	16QAM	38150	1RB#49	22.03	21.63	33	PASS
Band38	20MHz	16QAM	38150	1RB#99	21.86	21.46	33	PASS
Band38	20MHz	16QAM	38150	50RB#0	20.71	20.31	33	PASS
Band38	20MHz	16QAM	38150	50RB#24	20.75	20.35	33	PASS
Band38	20MHz	16QAM	38150	50RB#49	20.68	20.28	33	PASS
Band38	20MHz	16QAM	38150	100RB#0	20.63	20.23	33	PASS
Band41	5MHz	QPSK	40065	1RB#0	23.11	22.71	33	PASS
Band41	5MHz	QPSK	40065	1RB#12	23.09	22.69	33	PASS
Band41	5MHz	QPSK	40065	1RB#24	23.07	22.67	33	PASS
Band41	5MHz	QPSK	40065	12RB#0	21.95	21.55	33	PASS
Band41	5MHz	QPSK	40065	12RB#6	22.04	21.64	33	PASS
Band41	5MHz	QPSK	40065	12RB#11	22.01	21.61	33	PASS
Band41	5MHz	QPSK	40065	25RB#0	21.96	21.56	33	PASS
Band41	5MHz	QPSK	40640	1RB#0	22.82	22.42	33	PASS
Band41	5MHz	QPSK	40640	1RB#12	22.89	22.49	33	PASS
Band41	5MHz	QPSK	40640	1RB#24	22.81	22.41	33	PASS
Band41	5MHz	QPSK	40640	12RB#0	21.78	21.38	33	PASS
Band41	5MHz	QPSK	40640	12RB#6	21.82	21.42	33	PASS
Band41	5MHz	QPSK	40640	12RB#11	21.79	21.39	33	PASS
Band41	5MHz	QPSK	40640	25RB#0	21.81	21.41	33	PASS
Band41	5MHz	QPSK	41215	1RB#0	22.85	22.45	33	PASS
Band41	5MHz	QPSK	41215	1RB#12	22.94	22.54	33	PASS
Band41	5MHz	QPSK	41215	1RB#24	22.90	22.50	33	PASS
Band41	5MHz	QPSK	41215	12RB#0	21.97	21.57	33	PASS
Band41	5MHz	QPSK	41215	12RB#6	21.91	21.51	33	PASS
Band41	5MHz	QPSK	41215	12RB#11	21.90	21.50	33	PASS
Band41	5MHz	QPSK	41215	25RB#0	21.91	21.51	33	PASS
Band41	5MHz	16QAM	40065	1RB#0	22.43	22.03	33	PASS
Band41	5MHz	16QAM	40065	1RB#12	22.55	22.15	33	PASS
Band41	5MHz	16QAM	40065	1RB#24	22.46	22.06	33	PASS
Band41	5MHz	16QAM	40065	12RB#0	20.99	20.59	33	PASS
Band41	5MHz	16QAM	40065	12RB#6	21.03	20.63	33	PASS
Band41	5MHz	16QAM	40065	12RB#11	20.95	20.55	33	PASS
Band41	5MHz	16QAM	40065	25RB#0	20.98	20.58	33	PASS
Band41	5MHz	16QAM	40640	1RB#0	22.23	21.83	33	PASS
Band41	5MHz	16QAM	40640	1RB#12	22.39	21.99	33	PASS
Band41	5MHz	16QAM	40640	1RB#24	22.34	21.94	33	PASS
Band41	5MHz	16QAM	40640	12RB#0	20.83	20.43	33	PASS
Band41	5MHz	16QAM	40640	12RB#6	20.85	20.45	33	PASS
Band41	5MHz	16QAM	40640	12RB#11	20.82	20.42	33	PASS
Band41	5MHz	16QAM	40640	25RB#0	20.77	20.37	33	PASS

Band41	5MHz	16QAM	41215	1RB#0	22.39	21.99	33	PASS
Band41	5MHz	16QAM	41215	1RB#12	22.43	22.03	33	PASS
Band41	5MHz	16QAM	41215	1RB#24	22.50	22.10	33	PASS
Band41	5MHz	16QAM	41215	12RB#0	20.96	20.56	33	PASS
Band41	5MHz	16QAM	41215	12RB#6	20.90	20.50	33	PASS
Band41	5MHz	16QAM	41215	12RB#11	20.90	20.50	33	PASS
Band41	5MHz	16QAM	41215	25RB#0	20.84	20.44	33	PASS
Band41	10MHz	QPSK	40090	1RB#0	23.04	22.64	33	PASS
Band41	10MHz	QPSK	40090	1RB#24	23.26	22.86	33	PASS
Band41	10MHz	QPSK	40090	1RB#49	23.15	22.75	33	PASS
Band41	10MHz	QPSK	40090	25RB#0	21.98	21.58	33	PASS
Band41	10MHz	QPSK	40090	25RB#12	21.99	21.59	33	PASS
Band41	10MHz	QPSK	40090	25RB#24	21.98	21.58	33	PASS
Band41	10MHz	QPSK	40090	50RB#0	21.92	21.52	33	PASS
Band41	10MHz	QPSK	40640	1RB#0	22.78	22.38	33	PASS
Band41	10MHz	QPSK	40640	1RB#24	22.99	22.59	33	PASS
Band41	10MHz	QPSK	40640	1RB#49	22.73	22.33	33	PASS
Band41	10MHz	QPSK	40640	25RB#0	21.83	21.43	33	PASS
Band41	10MHz	QPSK	40640	25RB#12	21.79	21.39	33	PASS
Band41	10MHz	QPSK	40640	25RB#24	21.78	21.38	33	PASS
Band41	10MHz	QPSK	40640	50RB#0	21.81	21.41	33	PASS
Band41	10MHz	QPSK	41190	1RB#0	22.91	22.51	33	PASS
Band41	10MHz	QPSK	41190	1RB#24	23.14	22.74	33	PASS
Band41	10MHz	QPSK	41190	1RB#49	23.01	22.61	33	PASS
Band41	10MHz	QPSK	41190	25RB#0	21.92	21.52	33	PASS
Band41	10MHz	QPSK	41190	25RB#12	21.93	21.53	33	PASS
Band41	10MHz	QPSK	41190	25RB#24	21.93	21.53	33	PASS
Band41	10MHz	QPSK	41190	50RB#0	21.91	21.51	33	PASS
Band41	10MHz	16QAM	40090	1RB#0	22.39	21.99	33	PASS
Band41	10MHz	16QAM	40090	1RB#24	22.46	22.06	33	PASS
Band41	10MHz	16QAM	40090	1RB#49	22.54	22.14	33	PASS
Band41	10MHz	16QAM	40090	25RB#0	20.95	20.55	33	PASS
Band41	10MHz	16QAM	40090	25RB#12	20.97	20.57	33	PASS
Band41	10MHz	16QAM	40090	25RB#24	21.06	20.66	33	PASS
Band41	10MHz	16QAM	40090	50RB#0	21.04	20.64	33	PASS
Band41	10MHz	16QAM	40640	1RB#0	22.37	21.97	33	PASS
Band41	10MHz	16QAM	40640	1RB#24	22.57	22.17	33	PASS
Band41	10MHz	16QAM	40640	1RB#49	22.49	22.09	33	PASS
Band41	10MHz	16QAM	40640	25RB#0	20.85	20.45	33	PASS
Band41	10MHz	16QAM	40640	25RB#12	20.94	20.54	33	PASS
Band41	10MHz	16QAM	40640	25RB#24	20.83	20.43	33	PASS
Band41	10MHz	16QAM	40640	50RB#0	20.88	20.48	33	PASS

Band41	10MHz	16QAM	41190	1RB#0	22.26	21.86	33	PASS
Band41	10MHz	16QAM	41190	1RB#24	22.48	22.08	33	PASS
Band41	10MHz	16QAM	41190	1RB#49	22.37	21.97	33	PASS
Band41	10MHz	16QAM	41190	25RB#0	20.93	20.53	33	PASS
Band41	10MHz	16QAM	41190	25RB#12	20.92	20.52	33	PASS
Band41	10MHz	16QAM	41190	25RB#24	20.93	20.53	33	PASS
Band41	10MHz	16QAM	41190	50RB#0	20.94	20.54	33	PASS
Band41	15MHz	QPSK	40115	1RB#0	22.92	22.52	33	PASS
Band41	15MHz	QPSK	40115	1RB#37	22.98	22.58	33	PASS
Band41	15MHz	QPSK	40115	1RB#74	22.87	22.47	33	PASS
Band41	15MHz	QPSK	40115	36RB#0	21.89	21.49	33	PASS
Band41	15MHz	QPSK	40115	36RB#16	21.91	21.51	33	PASS
Band41	15MHz	QPSK	40115	36RB#35	21.92	21.52	33	PASS
Band41	15MHz	QPSK	40115	75RB#0	21.86	21.46	33	PASS
Band41	15MHz	QPSK	40640	1RB#0	22.70	22.30	33	PASS
Band41	15MHz	QPSK	40640	1RB#37	22.78	22.38	33	PASS
Band41	15MHz	QPSK	40640	1RB#74	22.69	22.29	33	PASS
Band41	15MHz	QPSK	40640	36RB#0	21.84	21.44	33	PASS
Band41	15MHz	QPSK	40640	36RB#16	21.83	21.43	33	PASS
Band41	15MHz	QPSK	40640	36RB#35	21.86	21.46	33	PASS
Band41	15MHz	QPSK	40640	75RB#0	21.84	21.44	33	PASS
Band41	15MHz	QPSK	41165	1RB#0	22.69	22.29	33	PASS
Band41	15MHz	QPSK	41165	1RB#37	22.76	22.36	33	PASS
Band41	15MHz	QPSK	41165	1RB#74	22.73	22.33	33	PASS
Band41	15MHz	QPSK	41165	36RB#0	21.81	21.41	33	PASS
Band41	15MHz	QPSK	41165	36RB#16	21.85	21.45	33	PASS
Band41	15MHz	QPSK	41165	36RB#35	21.80	21.40	33	PASS
Band41	15MHz	QPSK	41165	75RB#0	21.82	21.42	33	PASS
Band41	15MHz	16QAM	40115	1RB#0	22.07	21.67	33	PASS
Band41	15MHz	16QAM	40115	1RB#37	22.17	21.77	33	PASS
Band41	15MHz	16QAM	40115	1RB#74	22.03	21.63	33	PASS
Band41	15MHz	16QAM	40115	36RB#0	20.84	20.44	33	PASS
Band41	15MHz	16QAM	40115	36RB#16	20.92	20.52	33	PASS
Band41	15MHz	16QAM	40115	36RB#35	20.77	20.37	33	PASS
Band41	15MHz	16QAM	40115	75RB#0	20.81	20.41	33	PASS
Band41	15MHz	16QAM	40640	1RB#0	21.88	21.48	33	PASS
Band41	15MHz	16QAM	40640	1RB#37	21.90	21.50	33	PASS
Band41	15MHz	16QAM	40640	1RB#74	21.81	21.41	33	PASS
Band41	15MHz	16QAM	40640	36RB#0	20.79	20.39	33	PASS
Band41	15MHz	16QAM	40640	36RB#16	20.77	20.37	33	PASS
Band41	15MHz	16QAM	40640	36RB#35	20.76	20.36	33	PASS
Band41	15MHz	16QAM	40640	75RB#0	20.81	20.41	33	PASS

Band41	15MHz	16QAM	41165	1RB#0	21.84	21.44	33	PASS
Band41	15MHz	16QAM	41165	1RB#37	21.93	21.53	33	PASS
Band41	15MHz	16QAM	41165	1RB#74	21.94	21.54	33	PASS
Band41	15MHz	16QAM	41165	36RB#0	20.93	20.53	33	PASS
Band41	15MHz	16QAM	41165	36RB#16	20.95	20.55	33	PASS
Band41	15MHz	16QAM	41165	36RB#35	20.96	20.56	33	PASS
Band41	15MHz	16QAM	41165	75RB#0	20.93	20.53	33	PASS
Band41	20MHz	QPSK	40140	1RB#0	23.08	22.68	33	PASS
Band41	20MHz	QPSK	40140	1RB#49	23.30	22.90	33	PASS
Band41	20MHz	QPSK	40140	1RB#99	23.17	22.77	33	PASS
Band41	20MHz	QPSK	40140	50RB#0	21.95	21.55	33	PASS
Band41	20MHz	QPSK	40140	50RB#24	22.04	21.64	33	PASS
Band41	20MHz	QPSK	40140	50RB#49	21.99	21.59	33	PASS
Band41	20MHz	QPSK	40140	100RB#0	21.92	21.52	33	PASS
Band41	20MHz	QPSK	40640	1RB#0	22.93	22.53	33	PASS
Band41	20MHz	QPSK	40640	1RB#49	23.06	22.66	33	PASS
Band41	20MHz	QPSK	40640	1RB#99	22.81	22.41	33	PASS
Band41	20MHz	QPSK	40640	50RB#0	21.86	21.46	33	PASS
Band41	20MHz	QPSK	40640	50RB#24	21.91	21.51	33	PASS
Band41	20MHz	QPSK	40640	50RB#49	21.88	21.48	33	PASS
Band41	20MHz	QPSK	40640	100RB#0	21.81	21.41	33	PASS
Band41	20MHz	QPSK	41140	1RB#0	22.92	22.52	33	PASS
Band41	20MHz	QPSK	41140	1RB#49	23.11	22.71	33	PASS
Band41	20MHz	QPSK	41140	1RB#99	23.03	22.63	33	PASS
Band41	20MHz	QPSK	41140	50RB#0	21.92	21.52	33	PASS
Band41	20MHz	QPSK	41140	50RB#24	21.90	21.50	33	PASS
Band41	20MHz	QPSK	41140	50RB#49	21.85	21.45	33	PASS
Band41	20MHz	QPSK	41140	100RB#0	21.86	21.46	33	PASS
Band41	20MHz	16QAM	40140	1RB#0	22.30	21.90	33	PASS
Band41	20MHz	16QAM	40140	1RB#49	22.44	22.04	33	PASS
Band41	20MHz	16QAM	40140	1RB#99	22.19	21.79	33	PASS
Band41	20MHz	16QAM	40140	50RB#0	20.90	20.50	33	PASS
Band41	20MHz	16QAM	40140	50RB#24	20.89	20.49	33	PASS
Band41	20MHz	16QAM	40140	50RB#49	20.92	20.52	33	PASS
Band41	20MHz	16QAM	40140	100RB#0	20.85	20.45	33	PASS
Band41	20MHz	16QAM	40640	1RB#0	22.25	21.85	33	PASS
Band41	20MHz	16QAM	40640	1RB#49	22.35	21.95	33	PASS
Band41	20MHz	16QAM	40640	1RB#99	22.19	21.79	33	PASS
Band41	20MHz	16QAM	40640	50RB#0	20.79	20.39	33	PASS
Band41	20MHz	16QAM	40640	50RB#24	20.83	20.43	33	PASS
Band41	20MHz	16QAM	40640	50RB#49	20.75	20.35	33	PASS
Band41	20MHz	16QAM	40640	100RB#0	20.79	20.39	33	PASS

Band41	20MHz	16QAM	41140	1RB#0	22.21	21.81	33	PASS
Band41	20MHz	16QAM	41140	1RB#49	22.40	22.00	33	PASS
Band41	20MHz	16QAM	41140	1RB#99	22.37	21.97	33	PASS
Band41	20MHz	16QAM	41140	50RB#0	20.82	20.42	33	PASS
Band41	20MHz	16QAM	41140	50RB#24	20.83	20.43	33	PASS
Band41	20MHz	16QAM	41140	50RB#49	20.80	20.40	33	PASS
Band41	20MHz	16QAM	41140	100RB#0	20.87	20.47	33	PASS
Band66	1.4MHz	QPSK	131979	1RB#0	23.58	22.88	38.5	PASS
Band66	1.4MHz	QPSK	131979	1RB#2	23.73	23.03	38.5	PASS
Band66	1.4MHz	QPSK	131979	1RB#5	23.55	22.85	38.5	PASS
Band66	1.4MHz	QPSK	131979	3RB#0	22.68	21.98	38.5	PASS
Band66	1.4MHz	QPSK	131979	3RB#1	22.72	22.02	38.5	PASS
Band66	1.4MHz	QPSK	131979	3RB#2	22.67	21.97	38.5	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	22.64	21.94	38.5	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	23.56	22.86	38.5	PASS
Band66	1.4MHz	QPSK	132322	1RB#2	23.71	23.01	38.5	PASS
Band66	1.4MHz	QPSK	132322	1RB#5	23.52	22.82	38.5	PASS
Band66	1.4MHz	QPSK	132322	3RB#0	22.60	21.90	38.5	PASS
Band66	1.4MHz	QPSK	132322	3RB#1	22.61	21.91	38.5	PASS
Band66	1.4MHz	QPSK	132322	3RB#2	22.63	21.93	38.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	22.59	21.89	38.5	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	23.58	22.88	38.5	PASS
Band66	1.4MHz	QPSK	132665	1RB#2	23.61	22.91	38.5	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	23.56	22.86	38.5	PASS
Band66	1.4MHz	QPSK	132665	3RB#0	22.58	21.88	38.5	PASS
Band66	1.4MHz	QPSK	132665	3RB#1	22.61	21.91	38.5	PASS
Band66	1.4MHz	QPSK	132665	3RB#2	22.57	21.87	38.5	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	22.52	21.82	38.5	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	22.45	21.75	38.5	PASS
Band66	1.4MHz	16QAM	131979	1RB#2	22.57	21.87	38.5	PASS
Band66	1.4MHz	16QAM	131979	1RB#5	22.41	21.71	38.5	PASS
Band66	1.4MHz	16QAM	131979	3RB#0	21.60	20.90	38.5	PASS
Band66	1.4MHz	16QAM	131979	3RB#1	21.57	20.87	38.5	PASS
Band66	1.4MHz	16QAM	131979	3RB#2	21.59	20.89	38.5	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	21.54	20.84	38.5	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	22.48	21.78	38.5	PASS
Band66	1.4MHz	16QAM	132322	1RB#2	22.63	21.93	38.5	PASS
Band66	1.4MHz	16QAM	132322	1RB#5	22.55	21.85	38.5	PASS
Band66	1.4MHz	16QAM	132322	3RB#0	21.55	20.85	38.5	PASS
Band66	1.4MHz	16QAM	132322	3RB#1	21.54	20.84	38.5	PASS
Band66	1.4MHz	16QAM	132322	3RB#2	21.56	20.86	38.5	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	21.51	20.81	38.5	PASS

Band66	1.4MHz	16QAM	132665	1RB#0	22.48	21.78	38.5	PASS
Band66	1.4MHz	16QAM	132665	1RB#2	22.57	21.87	38.5	PASS
Band66	1.4MHz	16QAM	132665	1RB#5	22.41	21.71	38.5	PASS
Band66	1.4MHz	16QAM	132665	3RB#0	21.56	20.86	38.5	PASS
Band66	1.4MHz	16QAM	132665	3RB#1	21.53	20.83	38.5	PASS
Band66	1.4MHz	16QAM	132665	3RB#2	21.59	20.89	38.5	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	21.46	20.76	38.5	PASS
Band66	3MHz	QPSK	131987	1RB#0	23.61	22.91	38.5	PASS
Band66	3MHz	QPSK	131987	1RB#7	23.63	22.93	38.5	PASS
Band66	3MHz	QPSK	131987	1RB#14	23.62	22.92	38.5	PASS
Band66	3MHz	QPSK	131987	8RB#0	22.58	21.88	38.5	PASS
Band66	3MHz	QPSK	131987	8RB#4	22.59	21.89	38.5	PASS
Band66	3MHz	QPSK	131987	8RB#7	22.62	21.92	38.5	PASS
Band66	3MHz	QPSK	131987	15RB#0	22.60	21.90	38.5	PASS
Band66	3MHz	QPSK	132322	1RB#0	23.58	22.88	38.5	PASS
Band66	3MHz	QPSK	132322	1RB#7	23.58	22.88	38.5	PASS
Band66	3MHz	QPSK	132322	1RB#14	23.62	22.92	38.5	PASS
Band66	3MHz	QPSK	132322	8RB#0	22.55	21.85	38.5	PASS
Band66	3MHz	QPSK	132322	8RB#4	22.61	21.91	38.5	PASS
Band66	3MHz	QPSK	132322	8RB#7	22.52	21.82	38.5	PASS
Band66	3MHz	QPSK	132322	15RB#0	22.57	21.87	38.5	PASS
Band66	3MHz	QPSK	132657	1RB#0	23.58	22.88	38.5	PASS
Band66	3MHz	QPSK	132657	1RB#7	23.51	22.81	38.5	PASS
Band66	3MHz	QPSK	132657	1RB#14	23.52	22.82	38.5	PASS
Band66	3MHz	QPSK	132657	8RB#0	22.61	21.91	38.5	PASS
Band66	3MHz	QPSK	132657	8RB#4	22.58	21.88	38.5	PASS
Band66	3MHz	QPSK	132657	8RB#7	22.60	21.90	38.5	PASS
Band66	3MHz	QPSK	132657	15RB#0	22.55	21.85	38.5	PASS
Band66	3MHz	16QAM	131987	1RB#0	22.62	21.92	38.5	PASS
Band66	3MHz	16QAM	131987	1RB#7	22.60	21.90	38.5	PASS
Band66	3MHz	16QAM	131987	1RB#14	22.66	21.96	38.5	PASS
Band66	3MHz	16QAM	131987	8RB#0	21.63	20.93	38.5	PASS
Band66	3MHz	16QAM	131987	8RB#4	21.64	20.94	38.5	PASS
Band66	3MHz	16QAM	131987	8RB#7	21.61	20.91	38.5	PASS
Band66	3MHz	16QAM	131987	15RB#0	21.63	20.93	38.5	PASS
Band66	3MHz	16QAM	132322	1RB#0	22.61	21.91	38.5	PASS
Band66	3MHz	16QAM	132322	1RB#7	22.52	21.82	38.5	PASS
Band66	3MHz	16QAM	132322	1RB#14	22.47	21.77	38.5	PASS
Band66	3MHz	16QAM	132322	8RB#0	21.57	20.87	38.5	PASS
Band66	3MHz	16QAM	132322	8RB#4	21.55	20.85	38.5	PASS
Band66	3MHz	16QAM	132322	8RB#7	21.51	20.81	38.5	PASS
Band66	3MHz	16QAM	132322	15RB#0	21.47	20.77	38.5	PASS

Band66	3MHz	16QAM	132657	1RB#0	22.49	21.79	38.5	PASS
Band66	3MHz	16QAM	132657	1RB#7	22.53	21.83	38.5	PASS
Band66	3MHz	16QAM	132657	1RB#14	22.55	21.85	38.5	PASS
Band66	3MHz	16QAM	132657	8RB#0	21.60	20.90	38.5	PASS
Band66	3MHz	16QAM	132657	8RB#4	21.64	20.94	38.5	PASS
Band66	3MHz	16QAM	132657	8RB#7	21.57	20.87	38.5	PASS
Band66	3MHz	16QAM	132657	15RB#0	21.48	20.78	38.5	PASS
Band66	5MHz	QPSK	131997	1RB#0	23.58	22.88	38.5	PASS
Band66	5MHz	QPSK	131997	1RB#12	23.61	22.91	38.5	PASS
Band66	5MHz	QPSK	131997	1RB#24	23.56	22.86	38.5	PASS
Band66	5MHz	QPSK	131997	12RB#0	22.59	21.89	38.5	PASS
Band66	5MHz	QPSK	131997	12RB#6	22.54	21.84	38.5	PASS
Band66	5MHz	QPSK	131997	12RB#11	22.59	21.89	38.5	PASS
Band66	5MHz	QPSK	131997	25RB#0	22.51	21.81	38.5	PASS
Band66	5MHz	QPSK	132322	1RB#0	23.51	22.81	38.5	PASS
Band66	5MHz	QPSK	132322	1RB#12	23.57	22.87	38.5	PASS
Band66	5MHz	QPSK	132322	1RB#24	23.50	22.80	38.5	PASS
Band66	5MHz	QPSK	132322	12RB#0	22.60	21.90	38.5	PASS
Band66	5MHz	QPSK	132322	12RB#6	22.58	21.88	38.5	PASS
Band66	5MHz	QPSK	132322	12RB#11	22.62	21.92	38.5	PASS
Band66	5MHz	QPSK	132322	25RB#0	22.53	21.83	38.5	PASS
Band66	5MHz	QPSK	132647	1RB#0	23.52	22.82	38.5	PASS
Band66	5MHz	QPSK	132647	1RB#12	23.62	22.92	38.5	PASS
Band66	5MHz	QPSK	132647	1RB#24	23.50	22.80	38.5	PASS
Band66	5MHz	QPSK	132647	12RB#0	22.54	21.84	38.5	PASS
Band66	5MHz	QPSK	132647	12RB#6	22.56	21.86	38.5	PASS
Band66	5MHz	QPSK	132647	12RB#11	22.61	21.91	38.5	PASS
Band66	5MHz	QPSK	132647	25RB#0	22.49	21.79	38.5	PASS
Band66	5MHz	16QAM	131997	1RB#0	22.56	21.86	38.5	PASS
Band66	5MHz	16QAM	131997	1RB#12	22.59	21.89	38.5	PASS
Band66	5MHz	16QAM	131997	1RB#24	22.53	21.83	38.5	PASS
Band66	5MHz	16QAM	131997	12RB#0	21.53	20.83	38.5	PASS
Band66	5MHz	16QAM	131997	12RB#6	21.54	20.84	38.5	PASS
Band66	5MHz	16QAM	131997	12RB#11	21.52	20.82	38.5	PASS
Band66	5MHz	16QAM	131997	25RB#0	21.48	20.78	38.5	PASS
Band66	5MHz	16QAM	132322	1RB#0	22.55	21.85	38.5	PASS
Band66	5MHz	16QAM	132322	1RB#12	22.69	21.99	38.5	PASS
Band66	5MHz	16QAM	132322	1RB#24	22.61	21.91	38.5	PASS
Band66	5MHz	16QAM	132322	12RB#0	21.64	20.94	38.5	PASS
Band66	5MHz	16QAM	132322	12RB#6	21.58	20.88	38.5	PASS
Band66	5MHz	16QAM	132322	12RB#11	21.62	20.92	38.5	PASS
Band66	5MHz	16QAM	132322	25RB#0	21.51	20.81	38.5	PASS

Band66	5MHz	16QAM	132647	1RB#0	22.56	21.86	38.5	PASS
Band66	5MHz	16QAM	132647	1RB#12	22.61	21.91	38.5	PASS
Band66	5MHz	16QAM	132647	1RB#24	22.47	21.77	38.5	PASS
Band66	5MHz	16QAM	132647	12RB#0	21.54	20.84	38.5	PASS
Band66	5MHz	16QAM	132647	12RB#6	21.57	20.87	38.5	PASS
Band66	5MHz	16QAM	132647	12RB#11	21.57	20.87	38.5	PASS
Band66	5MHz	16QAM	132647	25RB#0	21.52	20.82	38.5	PASS
Band66	10MHz	QPSK	132022	1RB#0	23.58	22.88	38.5	PASS
Band66	10MHz	QPSK	132022	1RB#24	23.68	22.98	38.5	PASS
Band66	10MHz	QPSK	132022	1RB#49	23.64	22.94	38.5	PASS
Band66	10MHz	QPSK	132022	25RB#0	22.66	21.96	38.5	PASS
Band66	10MHz	QPSK	132022	25RB#12	22.62	21.92	38.5	PASS
Band66	10MHz	QPSK	132022	25RB#24	22.65	21.95	38.5	PASS
Band66	10MHz	QPSK	132022	50RB#0	22.57	21.87	38.5	PASS
Band66	10MHz	QPSK	132322	1RB#0	23.62	22.92	38.5	PASS
Band66	10MHz	QPSK	132322	1RB#24	23.70	23.00	38.5	PASS
Band66	10MHz	QPSK	132322	1RB#49	23.56	22.86	38.5	PASS
Band66	10MHz	QPSK	132322	25RB#0	22.67	21.97	38.5	PASS
Band66	10MHz	QPSK	132322	25RB#12	22.64	21.94	38.5	PASS
Band66	10MHz	QPSK	132322	25RB#24	22.67	21.97	38.5	PASS
Band66	10MHz	QPSK	132322	50RB#0	22.60	21.90	38.5	PASS
Band66	10MHz	QPSK	132622	1RB#0	23.47	22.77	38.5	PASS
Band66	10MHz	QPSK	132622	1RB#24	23.72	23.02	38.5	PASS
Band66	10MHz	QPSK	132622	1RB#49	23.49	22.79	38.5	PASS
Band66	10MHz	QPSK	132622	25RB#0	22.65	21.95	38.5	PASS
Band66	10MHz	QPSK	132622	25RB#12	22.63	21.93	38.5	PASS
Band66	10MHz	QPSK	132622	25RB#24	22.65	21.95	38.5	PASS
Band66	10MHz	QPSK	132622	50RB#0	22.61	21.91	38.5	PASS
Band66	10MHz	16QAM	132022	1RB#0	22.63	21.93	38.5	PASS
Band66	10MHz	16QAM	132022	1RB#24	22.76	22.06	38.5	PASS
Band66	10MHz	16QAM	132022	1RB#49	22.64	21.94	38.5	PASS
Band66	10MHz	16QAM	132022	25RB#0	21.60	20.90	38.5	PASS
Band66	10MHz	16QAM	132022	25RB#12	21.68	20.98	38.5	PASS
Band66	10MHz	16QAM	132022	25RB#24	21.64	20.94	38.5	PASS
Band66	10MHz	16QAM	132022	50RB#0	21.62	20.92	38.5	PASS
Band66	10MHz	16QAM	132322	1RB#0	22.53	21.83	38.5	PASS
Band66	10MHz	16QAM	132322	1RB#24	22.65	21.95	38.5	PASS
Band66	10MHz	16QAM	132322	1RB#49	22.49	21.79	38.5	PASS
Band66	10MHz	16QAM	132322	25RB#0	21.68	20.98	38.5	PASS
Band66	10MHz	16QAM	132322	25RB#12	21.64	20.94	38.5	PASS
Band66	10MHz	16QAM	132322	25RB#24	21.69	20.99	38.5	PASS
Band66	10MHz	16QAM	132322	50RB#0	21.60	20.90	38.5	PASS

Band66	10MHz	16QAM	132622	1RB#0	22.45	21.75	38.5	PASS
Band66	10MHz	16QAM	132622	1RB#24	22.56	21.86	38.5	PASS
Band66	10MHz	16QAM	132622	1RB#49	22.51	21.81	38.5	PASS
Band66	10MHz	16QAM	132622	25RB#0	21.62	20.92	38.5	PASS
Band66	10MHz	16QAM	132622	25RB#12	21.69	20.99	38.5	PASS
Band66	10MHz	16QAM	132622	25RB#24	21.70	21.00	38.5	PASS
Band66	10MHz	16QAM	132622	50RB#0	21.63	20.93	38.5	PASS
Band66	15MHz	QPSK	132047	1RB#0	23.49	22.79	38.5	PASS
Band66	15MHz	QPSK	132047	1RB#37	23.62	22.92	38.5	PASS
Band66	15MHz	QPSK	132047	1RB#74	23.52	22.82	38.5	PASS
Band66	15MHz	QPSK	132047	36RB#0	22.63	21.93	38.5	PASS
Band66	15MHz	QPSK	132047	36RB#16	22.65	21.95	38.5	PASS
Band66	15MHz	QPSK	132047	36RB#35	22.61	21.91	38.5	PASS
Band66	15MHz	QPSK	132047	75RB#0	22.60	21.90	38.5	PASS
Band66	15MHz	QPSK	132322	1RB#0	23.52	22.82	38.5	PASS
Band66	15MHz	QPSK	132322	1RB#37	23.58	22.88	38.5	PASS
Band66	15MHz	QPSK	132322	1RB#74	23.55	22.85	38.5	PASS
Band66	15MHz	QPSK	132322	36RB#0	22.60	21.90	38.5	PASS
Band66	15MHz	QPSK	132322	36RB#16	22.63	21.93	38.5	PASS
Band66	15MHz	QPSK	132322	36RB#35	22.64	21.94	38.5	PASS
Band66	15MHz	QPSK	132322	75RB#0	22.58	21.88	38.5	PASS
Band66	15MHz	QPSK	132597	1RB#0	23.47	22.77	38.5	PASS
Band66	15MHz	QPSK	132597	1RB#37	23.60	22.90	38.5	PASS
Band66	15MHz	QPSK	132597	1RB#74	23.44	22.74	38.5	PASS
Band66	15MHz	QPSK	132597	36RB#0	22.65	21.95	38.5	PASS
Band66	15MHz	QPSK	132597	36RB#16	22.68	21.98	38.5	PASS
Band66	15MHz	QPSK	132597	36RB#35	22.71	22.01	38.5	PASS
Band66	15MHz	QPSK	132597	75RB#0	22.65	21.95	38.5	PASS
Band66	15MHz	16QAM	132047	1RB#0	22.69	21.99	38.5	PASS
Band66	15MHz	16QAM	132047	1RB#37	22.78	22.08	38.5	PASS
Band66	15MHz	16QAM	132047	1RB#74	22.74	22.04	38.5	PASS
Band66	15MHz	16QAM	132047	36RB#0	21.67	20.97	38.5	PASS
Band66	15MHz	16QAM	132047	36RB#16	21.65	20.95	38.5	PASS
Band66	15MHz	16QAM	132047	36RB#35	21.66	20.96	38.5	PASS
Band66	15MHz	16QAM	132047	75RB#0	21.58	20.88	38.5	PASS
Band66	15MHz	16QAM	132322	1RB#0	22.58	21.88	38.5	PASS
Band66	15MHz	16QAM	132322	1RB#37	22.67	21.97	38.5	PASS
Band66	15MHz	16QAM	132322	1RB#74	22.59	21.89	38.5	PASS
Band66	15MHz	16QAM	132322	36RB#0	21.67	20.97	38.5	PASS
Band66	15MHz	16QAM	132322	36RB#16	21.63	20.93	38.5	PASS
Band66	15MHz	16QAM	132322	36RB#35	21.68	20.98	38.5	PASS
Band66	15MHz	16QAM	132322	75RB#0	21.64	20.94	38.5	PASS

Band66	15MHz	16QAM	132597	1RB#0	22.56	21.86	38.5	PASS
Band66	15MHz	16QAM	132597	1RB#37	22.62	21.92	38.5	PASS
Band66	15MHz	16QAM	132597	1RB#74	22.50	21.80	38.5	PASS
Band66	15MHz	16QAM	132597	36RB#0	21.67	20.97	38.5	PASS
Band66	15MHz	16QAM	132597	36RB#16	21.66	20.96	38.5	PASS
Band66	15MHz	16QAM	132597	36RB#35	21.65	20.95	38.5	PASS
Band66	15MHz	16QAM	132597	75RB#0	21.56	20.86	38.5	PASS
Band66	20MHz	QPSK	132072	1RB#0	23.53	22.83	38.5	PASS
Band66	20MHz	QPSK	132072	1RB#49	23.87	23.17	38.5	PASS
Band66	20MHz	QPSK	132072	1RB#99	23.65	22.95	38.5	PASS
Band66	20MHz	QPSK	132072	50RB#0	22.61	21.91	38.5	PASS
Band66	20MHz	QPSK	132072	50RB#24	22.64	21.94	38.5	PASS
Band66	20MHz	QPSK	132072	50RB#49	22.75	22.05	38.5	PASS
Band66	20MHz	QPSK	132072	100RB#0	22.64	21.94	38.5	PASS
Band66	20MHz	QPSK	132322	1RB#0	23.50	22.80	38.5	PASS
Band66	20MHz	QPSK	132322	1RB#49	23.64	22.94	38.5	PASS
Band66	20MHz	QPSK	132322	1RB#99	23.46	22.76	38.5	PASS
Band66	20MHz	QPSK	132322	50RB#0	22.56	21.86	38.5	PASS
Band66	20MHz	QPSK	132322	50RB#24	22.67	21.97	38.5	PASS
Band66	20MHz	QPSK	132322	50RB#49	22.62	21.92	38.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	22.58	21.88	38.5	PASS
Band66	20MHz	QPSK	132572	1RB#0	23.56	22.86	38.5	PASS
Band66	20MHz	QPSK	132572	1RB#49	23.78	23.08	38.5	PASS
Band66	20MHz	QPSK	132572	1RB#99	23.58	22.88	38.5	PASS
Band66	20MHz	QPSK	132572	50RB#0	22.63	21.93	38.5	PASS
Band66	20MHz	QPSK	132572	50RB#24	22.71	22.01	38.5	PASS
Band66	20MHz	QPSK	132572	50RB#49	22.64	21.94	38.5	PASS
Band66	20MHz	QPSK	132572	100RB#0	22.62	21.92	38.5	PASS
Band66	20MHz	16QAM	132072	1RB#0	22.48	21.78	38.5	PASS
Band66	20MHz	16QAM	132072	1RB#49	22.63	21.93	38.5	PASS
Band66	20MHz	16QAM	132072	1RB#99	22.59	21.89	38.5	PASS
Band66	20MHz	16QAM	132072	50RB#0	21.65	20.95	38.5	PASS
Band66	20MHz	16QAM	132072	50RB#24	21.62	20.92	38.5	PASS
Band66	20MHz	16QAM	132072	50RB#49	21.60	20.90	38.5	PASS
Band66	20MHz	16QAM	132072	100RB#0	21.61	20.91	38.5	PASS
Band66	20MHz	16QAM	132322	1RB#0	22.45	21.75	38.5	PASS
Band66	20MHz	16QAM	132322	1RB#49	22.57	21.87	38.5	PASS
Band66	20MHz	16QAM	132322	1RB#99	22.44	21.74	38.5	PASS
Band66	20MHz	16QAM	132322	50RB#0	21.67	20.97	38.5	PASS
Band66	20MHz	16QAM	132322	50RB#24	21.62	20.92	38.5	PASS
Band66	20MHz	16QAM	132322	50RB#49	21.64	20.94	38.5	PASS
Band66	20MHz	16QAM	132322	100RB#0	21.63	20.93	38.5	PASS

Band66	20MHz	16QAM	132572	1RB#0	22.41	21.71	38.5	PASS
Band66	20MHz	16QAM	132572	1RB#49	22.59	21.89	38.5	PASS
Band66	20MHz	16QAM	132572	1RB#99	22.36	21.66	38.5	PASS
Band66	20MHz	16QAM	132572	50RB#0	21.74	21.04	38.5	PASS
Band66	20MHz	16QAM	132572	50RB#24	21.71	21.01	38.5	PASS
Band66	20MHz	16QAM	132572	50RB#49	21.75	21.05	38.5	PASS
Band66	20MHz	16QAM	132572	100RB#0	21.59	20.89	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 & 17)

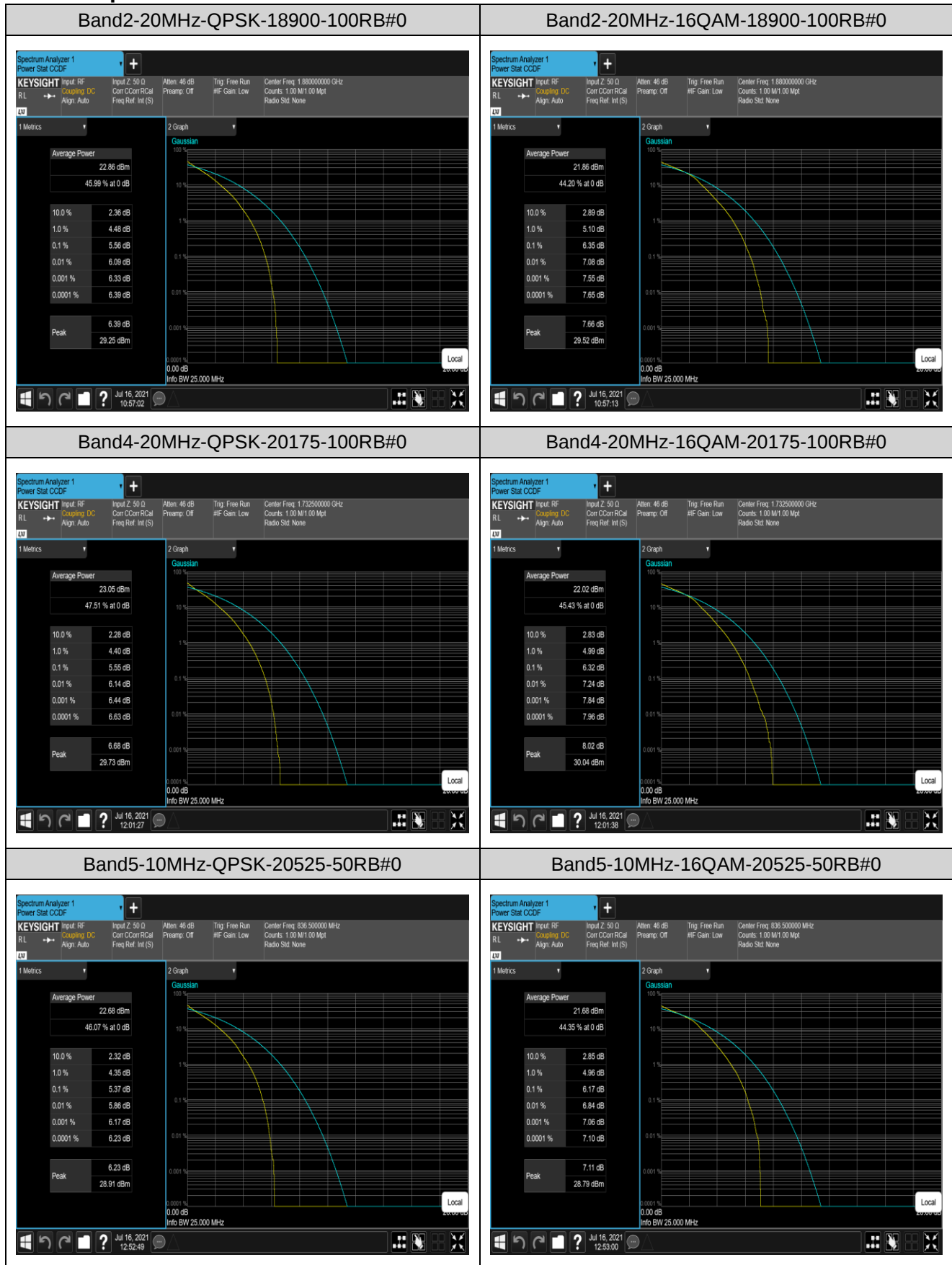
Appendix B: Peak-to-Average Ratio(CCDF)

Test Result (Worst case)

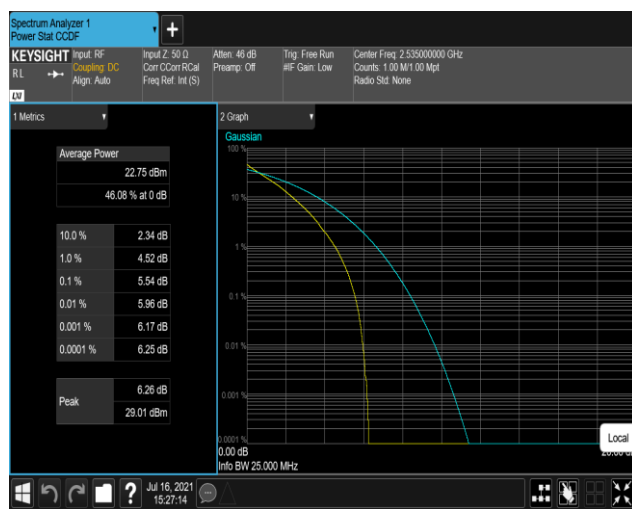
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band2	20MHz	QPSK	18900	100RB#0	5.56	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	6.35	13	PASS
Band4	20MHz	QPSK	20175	100RB#0	5.55	13	PASS
Band4	20MHz	16QAM	20175	100RB#0	6.32	13	PASS
Band5	10MHz	QPSK	20525	50RB#0	5.37	13	PASS
Band5	10MHz	16QAM	20525	50RB#0	6.17	13	PASS
Band7	20MHz	QPSK	21100	100RB#0	5.54	13	PASS
Band7	20MHz	16QAM	21100	100RB#0	6.32	13	PASS
Band17	10MHz	QPSK	23790	50RB#0	5.65	13	PASS
Band17	10MHz	16QAM	23790	50RB#0	6.39	13	PASS
Band38	20MHz	QPSK	38000	100RB#0	5.74	13	PASS
Band38	20MHz	16QAM	38000	100RB#0	6.53	13	PASS
Band41	20MHz	QPSK	40640	100RB#0	5.67	13	PASS
Band41	20MHz	16QAM	40640	100RB#0	6.46	13	PASS
Band66	20MHz	QPSK	132322	100RB#0	5.73	13	PASS
Band66	20MHz	16QAM	132322	100RB#0	6.55	13	PASS

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

Test Graphs



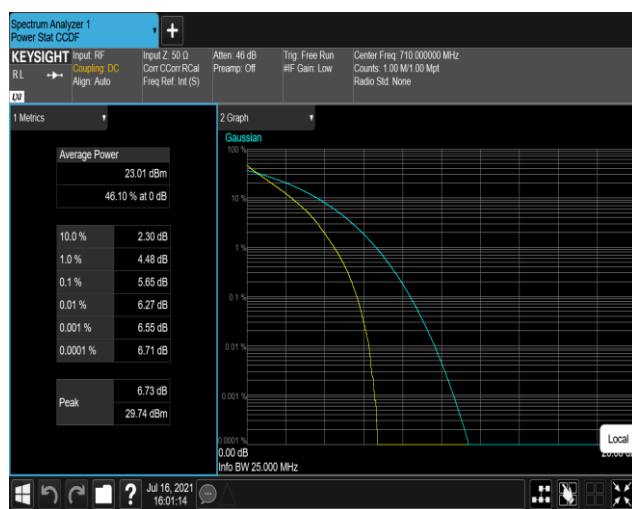
Band7-20MHz-QPSK-21100-100RB#0



Band7-20MHz-16QAM-21100-100RB#0



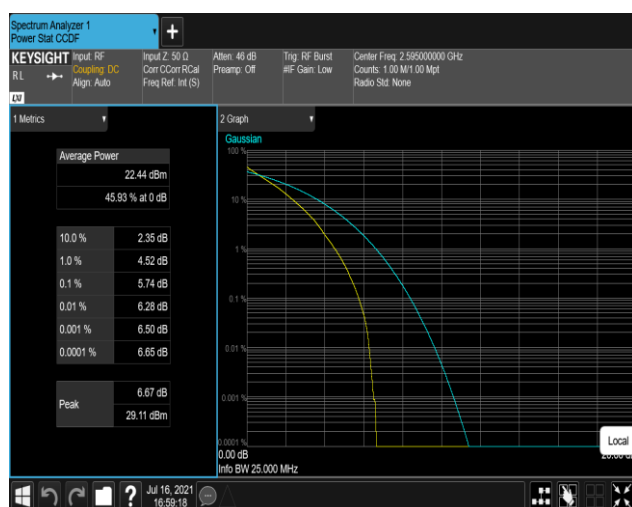
Band17-10MHz-QPSK-23790-50RB#0



Band17-10MHz-16QAM-23790-50RB#0



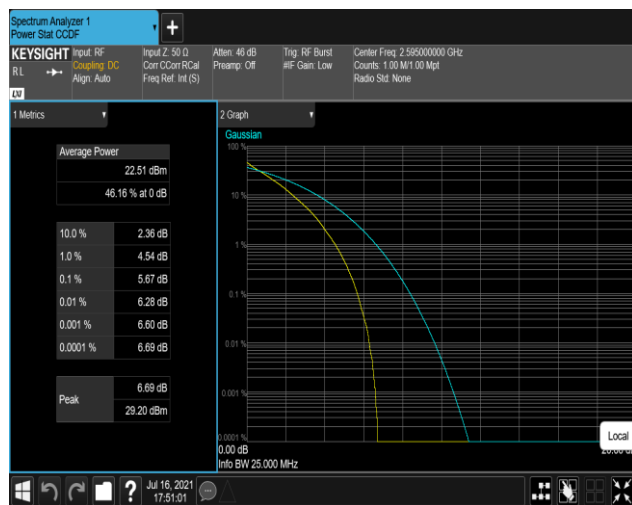
Band38-20MHz-QPSK-38000-100RB#0



Band38-20MHz-16QAM-38000-100RB#0



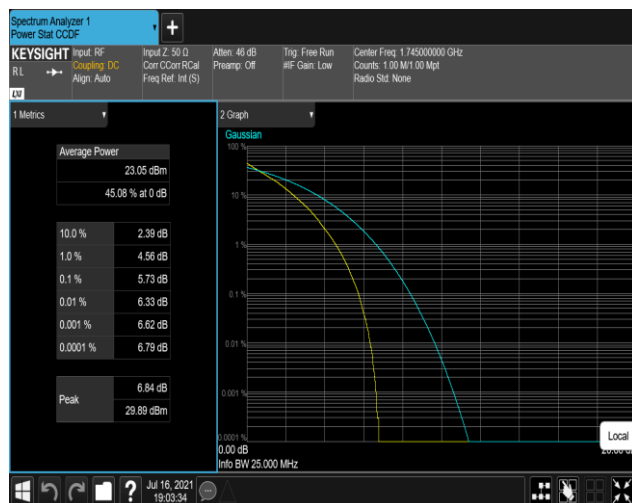
Band41-20MHz-QPSK-40640-100RB#0



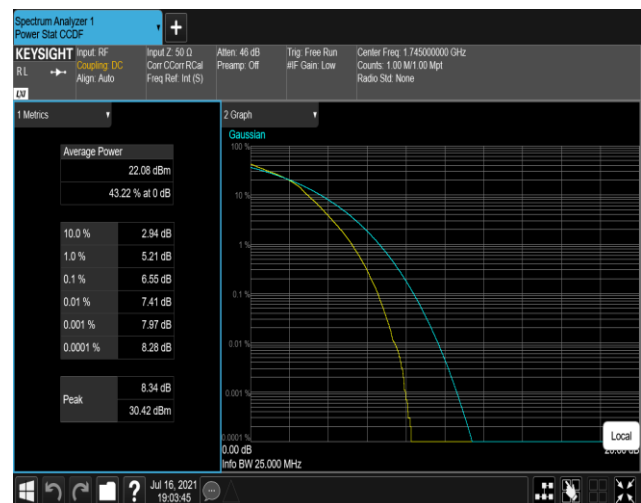
Band41-20MHz-16QAM-40640-100RB#0



Band66-20MHz-QPSK-132322-100RB#0



Band66-20MHz-16QAM-132322-100RB#0



Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1.0922	1.294	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.0931	1.278	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.0954	1.286	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.0969	1.296	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.0964	1.300	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.0944	1.288	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.6923	2.894	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.6901	2.901	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.6900	2.896	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.6799	2.895	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.6772	2.902	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.6824	2.901	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.4979	4.952	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.4946	4.947	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.4887	4.905	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.4900	4.901	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.4913	4.915	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.4951	4.963	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.9807	9.824	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.9922	9.792	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.9876	10.05	PASS
Band2	10MHz	16QAM	18650	50RB#0	9.0029	9.821	PASS
Band2	10MHz	16QAM	18900	50RB#0	9.0013	9.793	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.9752	9.775	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.509	14.75	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.498	14.72	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.476	14.73	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.501	14.66	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.488	14.63	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.482	14.66	PASS
Band2	20MHz	QPSK	18700	100RB#0	17.991	19.41	PASS
Band2	20MHz	QPSK	18900	100RB#0	17.944	19.44	PASS
Band2	20MHz	QPSK	19100	100RB#0	17.951	19.44	PASS
Band2	20MHz	16QAM	18700	100RB#0	17.968	19.43	PASS
Band2	20MHz	16QAM	18900	100RB#0	17.946	19.42	PASS

Band2	20MHz	16QAM	19100	100RB#0	17.933	19.33	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	1.0965	1.285	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.0918	1.300	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.0926	1.282	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.0981	1.310	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.0985	1.296	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.0935	1.301	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.6904	2.912	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.6866	2.887	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.6866	2.902	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.6797	2.900	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.6777	2.890	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.6827	2.934	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.4993	4.944	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.4958	4.937	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.4886	4.909	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.4877	4.906	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.4865	4.971	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.4947	4.952	PASS
Band4	10MHz	QPSK	20000	50RB#0	8.9844	9.809	PASS
Band4	10MHz	QPSK	20175	50RB#0	8.9946	9.851	PASS
Band4	10MHz	QPSK	20350	50RB#0	8.9779	9.776	PASS
Band4	10MHz	16QAM	20000	50RB#0	8.9740	9.663	PASS
Band4	10MHz	16QAM	20175	50RB#0	8.9823	9.769	PASS
Band4	10MHz	16QAM	20350	50RB#0	8.9812	9.781	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.490	14.60	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.488	14.65	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.477	14.65	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.483	14.60	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.504	14.71	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.491	14.55	PASS
Band4	20MHz	QPSK	20050	100RB#0	17.934	19.38	PASS
Band4	20MHz	QPSK	20175	100RB#0	17.964	19.49	PASS
Band4	20MHz	QPSK	20300	100RB#0	17.944	19.57	PASS
Band4	20MHz	16QAM	20050	100RB#0	17.962	19.40	PASS
Band4	20MHz	16QAM	20175	100RB#0	17.965	19.44	PASS
Band4	20MHz	16QAM	20300	100RB#0	17.946	19.34	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	1.0953	1.289	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	1.0907	1.291	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	1.0951	1.284	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	1.0964	1.312	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	1.0985	1.317	PASS

Band5	1.4MHz	16QAM	20643	6RB#0	1.0914	1.295	PASS
Band5	3MHz	QPSK	20415	15RB#0	2.6855	2.897	PASS
Band5	3MHz	QPSK	20525	15RB#0	2.6847	2.896	PASS
Band5	3MHz	QPSK	20635	15RB#0	2.6887	2.899	PASS
Band5	3MHz	16QAM	20415	15RB#0	2.6773	2.901	PASS
Band5	3MHz	16QAM	20525	15RB#0	2.6803	2.893	PASS
Band5	3MHz	16QAM	20635	15RB#0	2.6812	2.903	PASS
Band5	5MHz	QPSK	20425	25RB#0	4.5040	5.571	PASS
Band5	5MHz	QPSK	20525	25RB#0	4.4965	4.949	PASS
Band5	5MHz	QPSK	20625	25RB#0	4.4884	4.917	PASS
Band5	5MHz	16QAM	20425	25RB#0	4.4893	5.155	PASS
Band5	5MHz	16QAM	20525	25RB#0	4.4880	4.919	PASS
Band5	5MHz	16QAM	20625	25RB#0	4.4896	4.950	PASS
Band5	10MHz	QPSK	20450	50RB#0	8.9848	9.794	PASS
Band5	10MHz	QPSK	20525	50RB#0	8.9820	9.839	PASS
Band5	10MHz	QPSK	20600	50RB#0	8.9880	9.761	PASS
Band5	10MHz	16QAM	20450	50RB#0	8.9830	9.752	PASS
Band5	10MHz	16QAM	20525	50RB#0	8.9808	9.752	PASS
Band5	10MHz	16QAM	20600	50RB#0	8.9746	9.761	PASS
Band7	5MHz	QPSK	20775	25RB#0	4.4898	4.912	PASS
Band7	5MHz	QPSK	21100	25RB#0	4.4983	4.943	PASS
Band7	5MHz	QPSK	21425	25RB#0	4.4877	4.906	PASS
Band7	5MHz	16QAM	20775	25RB#0	4.4900	4.946	PASS
Band7	5MHz	16QAM	21100	25RB#0	4.4897	4.911	PASS
Band7	5MHz	16QAM	21425	25RB#0	4.4916	4.942	PASS
Band7	10MHz	QPSK	20800	50RB#0	8.9925	9.800	PASS
Band7	10MHz	QPSK	21100	50RB#0	9.0011	9.749	PASS
Band7	10MHz	QPSK	21400	50RB#0	8.9691	9.790	PASS
Band7	10MHz	16QAM	20800	50RB#0	8.9815	9.746	PASS
Band7	10MHz	16QAM	21100	50RB#0	8.9873	9.787	PASS
Band7	10MHz	16QAM	21400	50RB#0	8.9782	9.738	PASS
Band7	15MHz	QPSK	20825	75RB#0	13.487	14.76	PASS
Band7	15MHz	QPSK	21100	75RB#0	13.490	14.64	PASS
Band7	15MHz	QPSK	21375	75RB#0	13.446	14.61	PASS
Band7	15MHz	16QAM	20825	75RB#0	13.474	14.66	PASS
Band7	15MHz	16QAM	21100	75RB#0	13.462	14.62	PASS
Band7	15MHz	16QAM	21375	75RB#0	13.474	14.62	PASS
Band7	20MHz	QPSK	20850	100RB#0	17.968	19.34	PASS
Band7	20MHz	QPSK	21100	100RB#0	17.946	19.36	PASS
Band7	20MHz	QPSK	21350	100RB#0	17.929	19.35	PASS
Band7	20MHz	16QAM	20850	100RB#0	17.998	19.38	PASS
Band7	20MHz	16QAM	21100	100RB#0	17.942	19.32	PASS

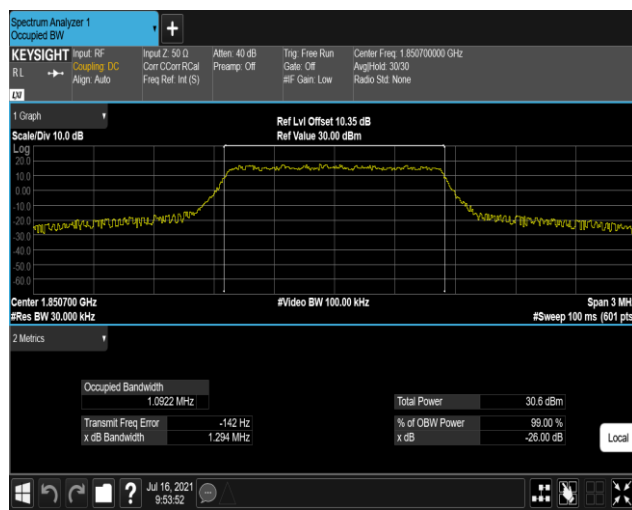
Band7	20MHz	16QAM	21350	100RB#0	17.934	19.45	PASS
Band17	5MHz	QPSK	23755	25RB#0	4.5217	5.188	PASS
Band17	5MHz	QPSK	23790	25RB#0	4.5123	5.157	PASS
Band17	5MHz	QPSK	23825	25RB#0	4.5200	5.177	PASS
Band17	5MHz	16QAM	23755	25RB#0	4.5183	5.127	PASS
Band17	5MHz	16QAM	23790	25RB#0	4.5294	5.210	PASS
Band17	5MHz	16QAM	23825	25RB#0	4.5376	5.191	PASS
Band17	10MHz	QPSK	23780	50RB#0	9.0026	10.17	PASS
Band17	10MHz	QPSK	23790	50RB#0	9.0159	10.11	PASS
Band17	10MHz	QPSK	23800	50RB#0	8.9857	10.07	PASS
Band17	10MHz	16QAM	23780	50RB#0	8.9957	10.05	PASS
Band17	10MHz	16QAM	23790	50RB#0	8.9864	10.12	PASS
Band17	10MHz	16QAM	23800	50RB#0	8.9894	10.06	PASS
Band38	5MHz	QPSK	37775	25RB#0	4.4956	5.314	PASS
Band38	5MHz	QPSK	38000	25RB#0	4.4936	4.951	PASS
Band38	5MHz	QPSK	38225	25RB#0	4.4980	5.160	PASS
Band38	5MHz	16QAM	37775	25RB#0	4.4879	4.945	PASS
Band38	5MHz	16QAM	38000	25RB#0	4.4921	5.264	PASS
Band38	5MHz	16QAM	38225	25RB#0	4.4867	5.015	PASS
Band38	10MHz	QPSK	37800	50RB#0	8.9770	10.34	PASS
Band38	10MHz	QPSK	38000	50RB#0	8.9875	10.58	PASS
Band38	10MHz	QPSK	38200	50RB#0	9.0019	10.35	PASS
Band38	10MHz	16QAM	37800	50RB#0	8.9880	9.842	PASS
Band38	10MHz	16QAM	38000	50RB#0	8.9985	9.922	PASS
Band38	10MHz	16QAM	38200	50RB#0	8.9834	10.46	PASS
Band38	15MHz	QPSK	37825	75RB#0	13.488	15.01	PASS
Band38	15MHz	QPSK	38000	75RB#0	13.503	15.43	PASS
Band38	15MHz	QPSK	38175	75RB#0	13.445	15.06	PASS
Band38	15MHz	16QAM	37825	75RB#0	13.475	15.29	PASS
Band38	15MHz	16QAM	38000	75RB#0	13.506	15.35	PASS
Band38	15MHz	16QAM	38175	75RB#0	13.524	16.41	PASS
Band38	20MHz	QPSK	37850	100RB#0	17.999	20.24	PASS
Band38	20MHz	QPSK	38000	100RB#0	17.962	19.65	PASS
Band38	20MHz	QPSK	38150	100RB#0	17.889	19.47	PASS
Band38	20MHz	16QAM	37850	100RB#0	17.947	19.78	PASS
Band38	20MHz	16QAM	38000	100RB#0	17.933	19.51	PASS
Band38	20MHz	16QAM	38150	100RB#0	17.954	20.69	PASS
Band41	5MHz	QPSK	40065	25RB#0	4.4929	4.940	PASS
Band41	5MHz	QPSK	40640	25RB#0	4.4927	5.008	PASS
Band41	5MHz	QPSK	41215	25RB#0	4.4914	4.951	PASS
Band41	5MHz	16QAM	40065	25RB#0	4.4985	5.207	PASS
Band41	5MHz	16QAM	40640	25RB#0	4.4932	5.230	PASS

Band41	5MHz	16QAM	41215	25RB#0	4.4963	5.235	PASS
Band41	10MHz	QPSK	40090	50RB#0	8.9920	9.792	PASS
Band41	10MHz	QPSK	40640	50RB#0	9.0124	10.39	PASS
Band41	10MHz	QPSK	41190	50RB#0	8.9887	9.818	PASS
Band41	10MHz	16QAM	40090	50RB#0	8.9719	10.15	PASS
Band41	10MHz	16QAM	40640	50RB#0	8.9999	9.776	PASS
Band41	10MHz	16QAM	41190	50RB#0	8.9954	10.04	PASS
Band41	15MHz	QPSK	40115	75RB#0	13.485	14.60	PASS
Band41	15MHz	QPSK	40640	75RB#0	13.509	15.53	PASS
Band41	15MHz	QPSK	41165	75RB#0	13.484	15.12	PASS
Band41	15MHz	16QAM	40115	75RB#0	13.457	15.27	PASS
Band41	15MHz	16QAM	40640	75RB#0	13.496	16.08	PASS
Band41	15MHz	16QAM	41165	75RB#0	13.498	16.02	PASS
Band41	20MHz	QPSK	40140	100RB#0	17.996	20.10	PASS
Band41	20MHz	QPSK	40640	100RB#0	17.949	19.67	PASS
Band41	20MHz	QPSK	41140	100RB#0	17.945	19.67	PASS
Band41	20MHz	16QAM	40140	100RB#0	17.924	19.55	PASS
Band41	20MHz	16QAM	40640	100RB#0	17.935	20.03	PASS
Band41	20MHz	16QAM	41140	100RB#0	17.926	19.93	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	1.0905	1.292	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	1.0919	1.288	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	1.0950	1.285	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	1.0975	1.310	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	1.0983	1.304	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	1.0940	1.287	PASS
Band66	3MHz	QPSK	131987	15RB#0	2.6874	2.900	PASS
Band66	3MHz	QPSK	132322	15RB#0	2.6862	2.891	PASS
Band66	3MHz	QPSK	132657	15RB#0	2.6900	2.893	PASS
Band66	3MHz	16QAM	131987	15RB#0	2.6770	2.897	PASS
Band66	3MHz	16QAM	132322	15RB#0	2.6794	2.894	PASS
Band66	3MHz	16QAM	132657	15RB#0	2.6830	2.900	PASS
Band66	5MHz	QPSK	131997	25RB#0	4.5246	5.190	PASS
Band66	5MHz	QPSK	132322	25RB#0	4.5263	5.214	PASS
Band66	5MHz	QPSK	132647	25RB#0	4.5114	5.172	PASS
Band66	5MHz	16QAM	131997	25RB#0	4.5159	5.119	PASS
Band66	5MHz	16QAM	132322	25RB#0	4.5223	5.127	PASS
Band66	5MHz	16QAM	132647	25RB#0	4.5300	5.231	PASS
Band66	10MHz	QPSK	132022	50RB#0	9.0106	10.13	PASS
Band66	10MHz	QPSK	132322	50RB#0	9.0086	10.15	PASS
Band66	10MHz	QPSK	132622	50RB#0	9.0163	10.33	PASS
Band66	10MHz	16QAM	132022	50RB#0	9.0003	10.04	PASS
Band66	10MHz	16QAM	132322	50RB#0	9.0174	10.05	PASS

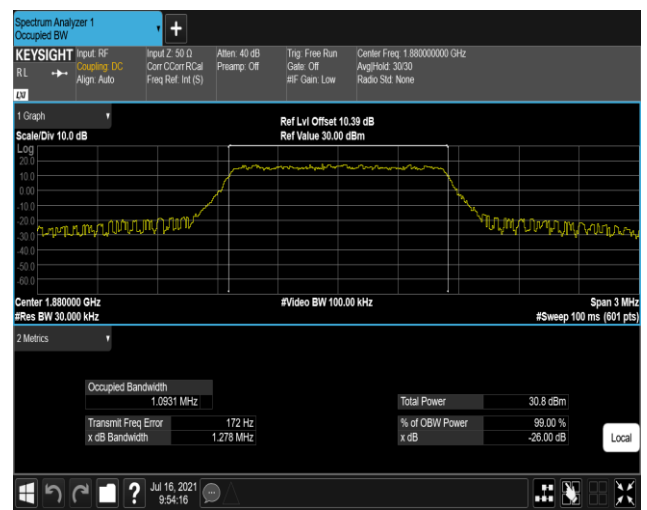
Band66	10MHz	16QAM	132622	50RB#0	9.0128	10.09	PASS
Band66	15MHz	QPSK	132047	75RB#0	13.523	15.12	PASS
Band66	15MHz	QPSK	132322	75RB#0	13.532	15.05	PASS
Band66	15MHz	QPSK	132597	75RB#0	13.508	15.14	PASS
Band66	15MHz	16QAM	132047	75RB#0	13.491	15.10	PASS
Band66	15MHz	16QAM	132322	75RB#0	13.511	15.07	PASS
Band66	15MHz	16QAM	132597	75RB#0	13.518	15.07	PASS
Band66	20MHz	QPSK	132072	100RB#0	17.998	19.79	PASS
Band66	20MHz	QPSK	132322	100RB#0	17.981	19.79	PASS
Band66	20MHz	QPSK	132572	100RB#0	17.993	20.00	PASS
Band66	20MHz	16QAM	132072	100RB#0	17.989	19.77	PASS
Band66	20MHz	16QAM	132322	100RB#0	18.022	19.77	PASS
Band66	20MHz	16QAM	132572	100RB#0	17.946	19.69	PASS

Test Graphs

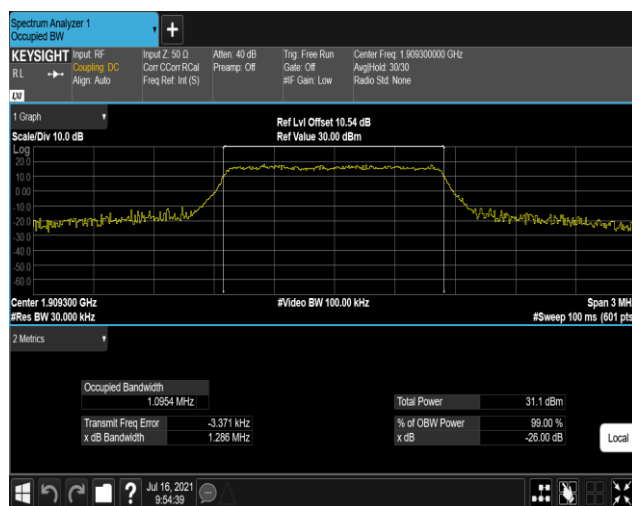
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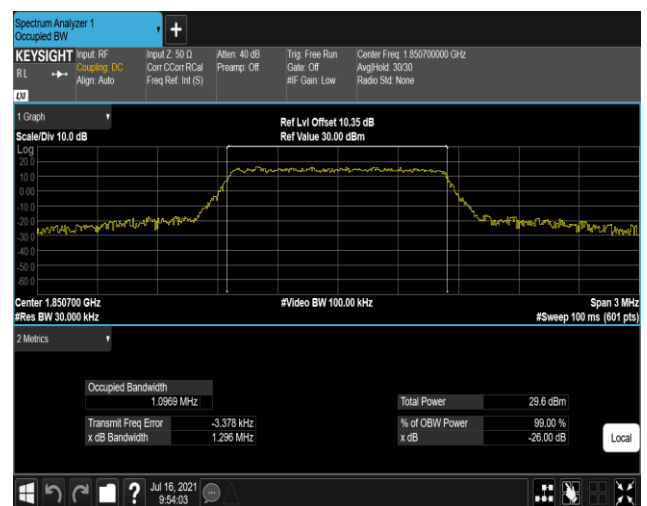
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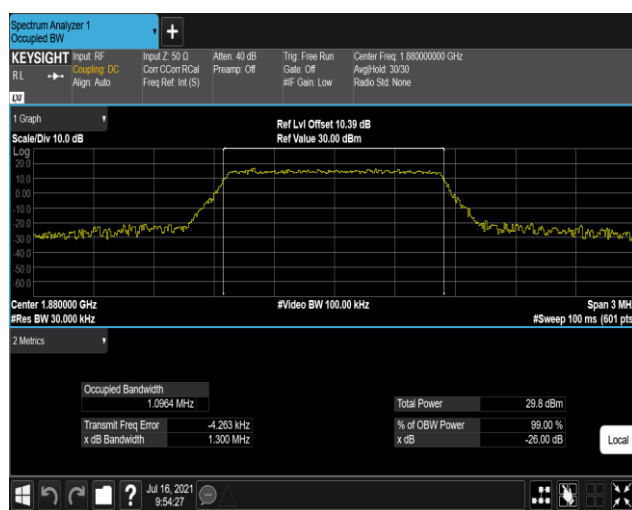
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Band2-1.4MHz-16QAM-18607-6RB#0



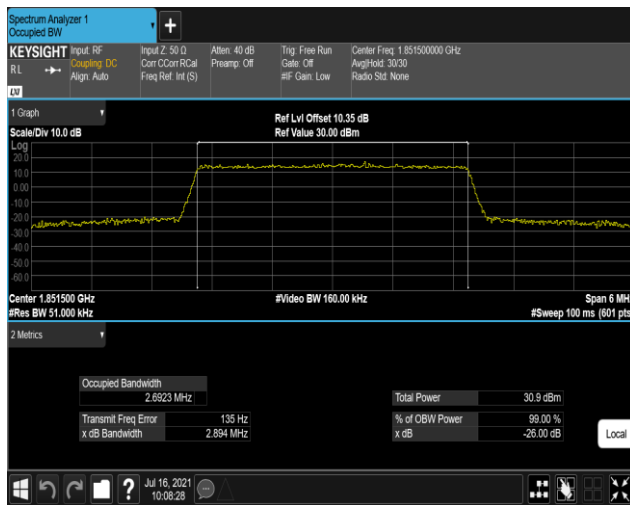
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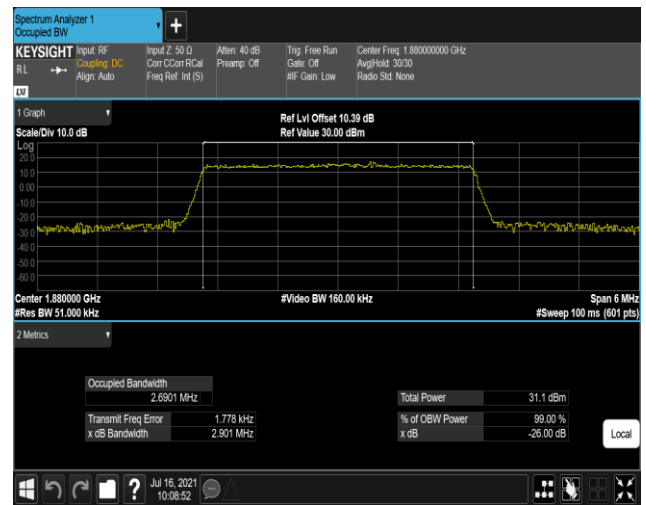
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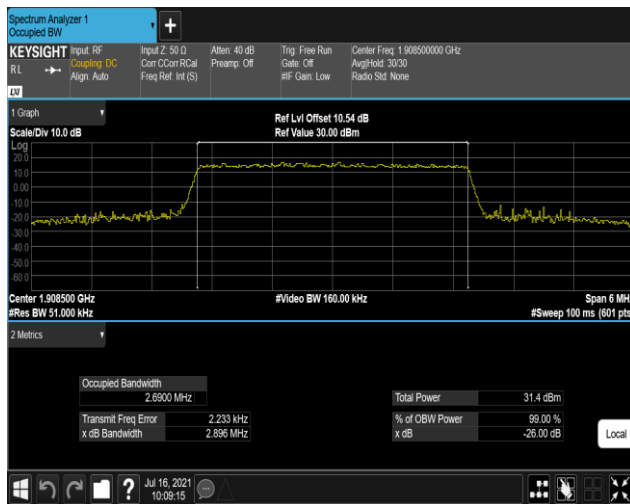
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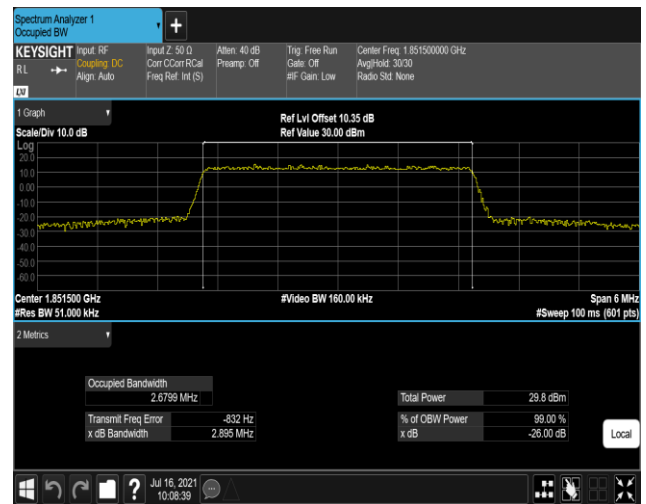
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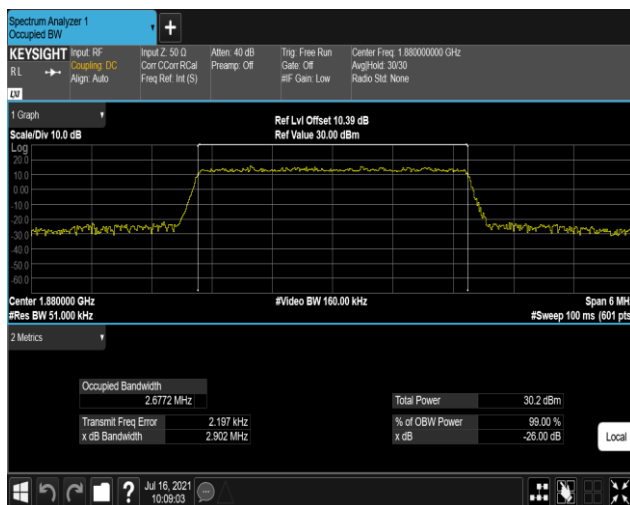
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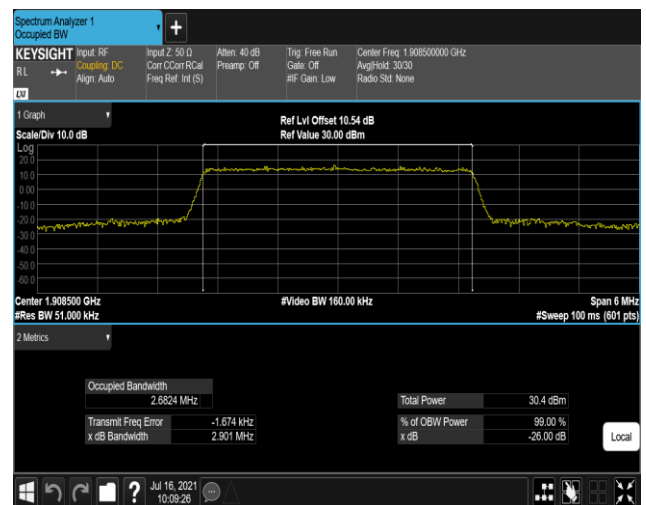
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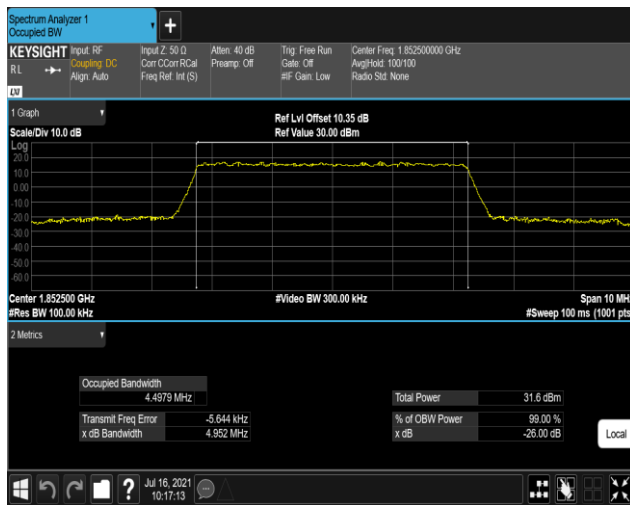
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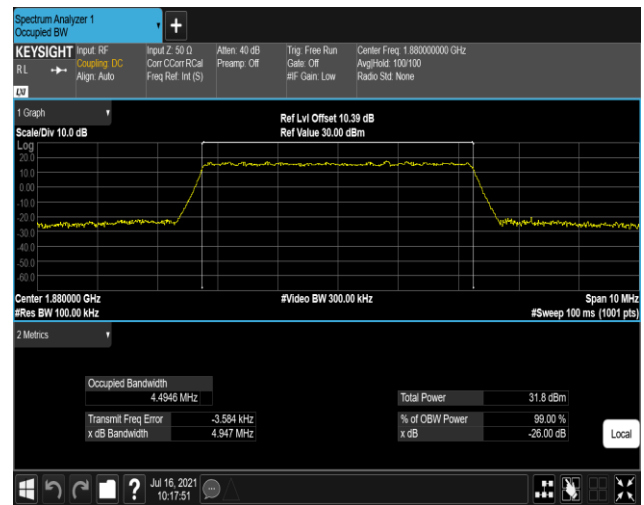
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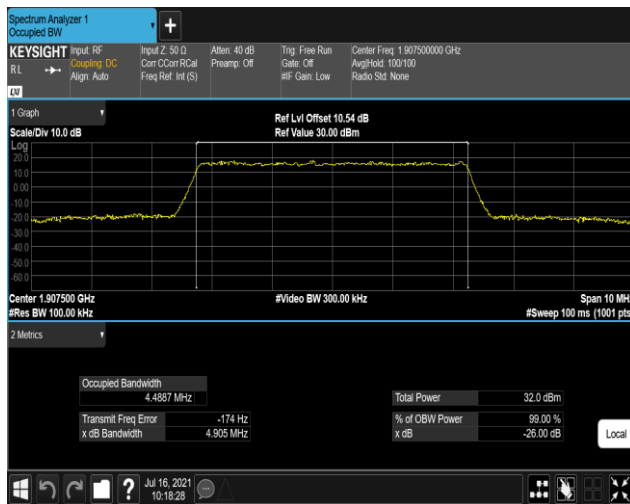
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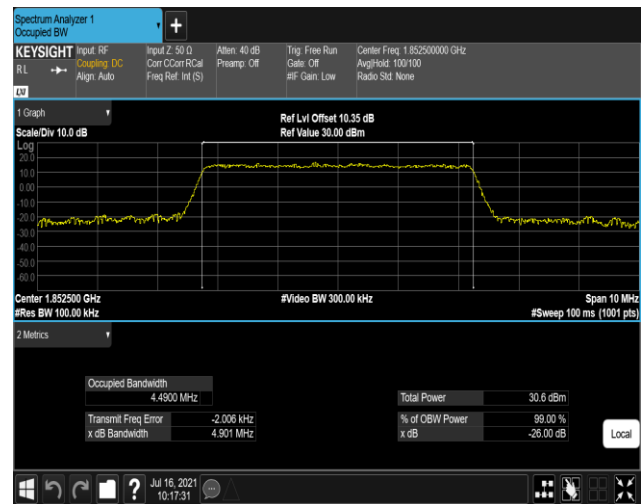
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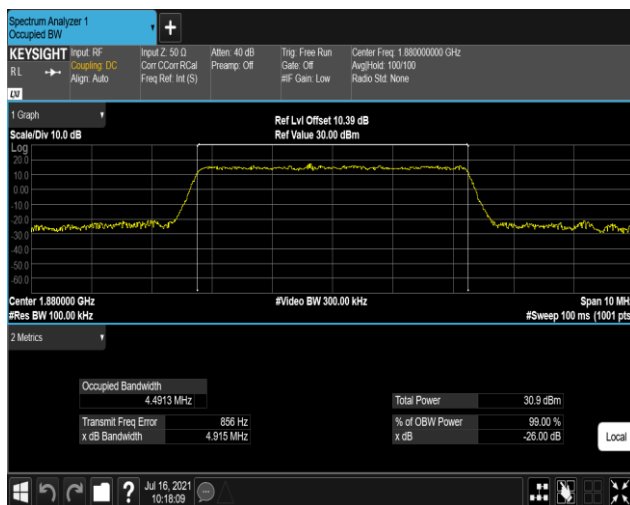
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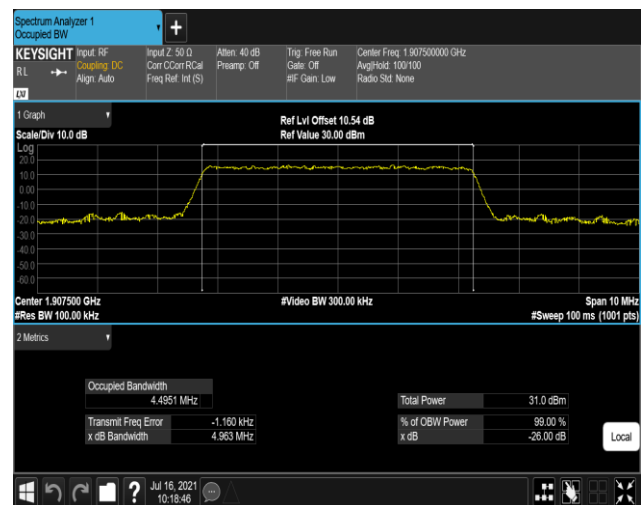
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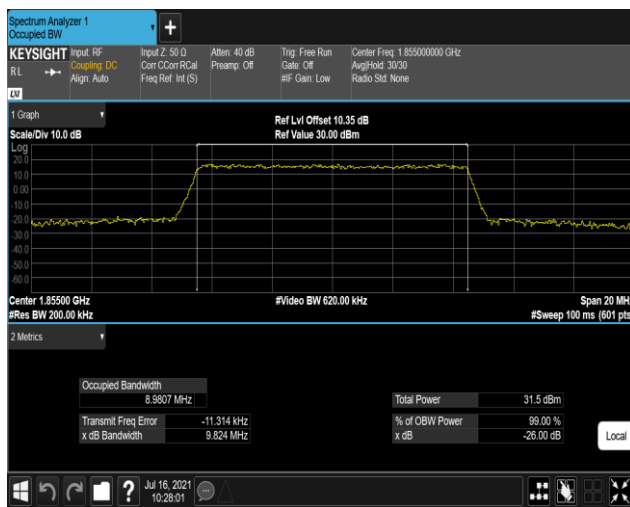
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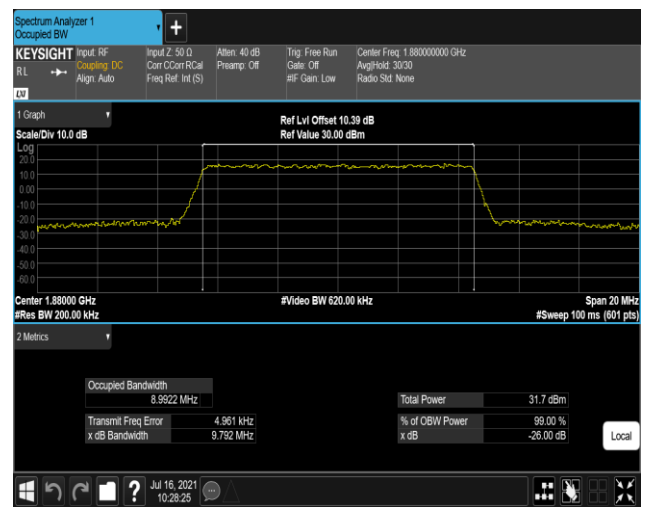
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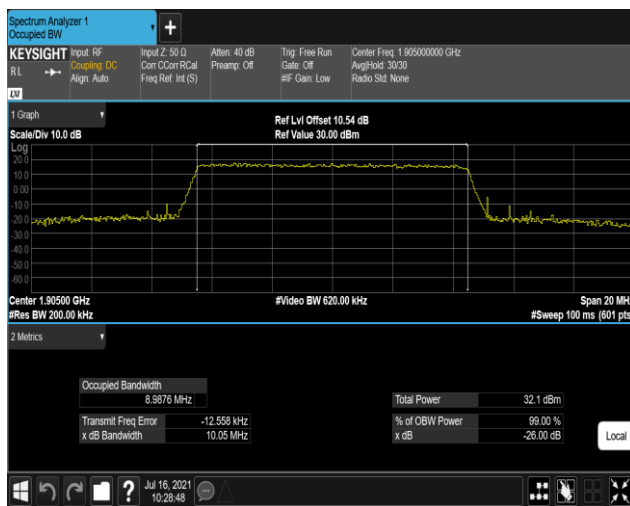
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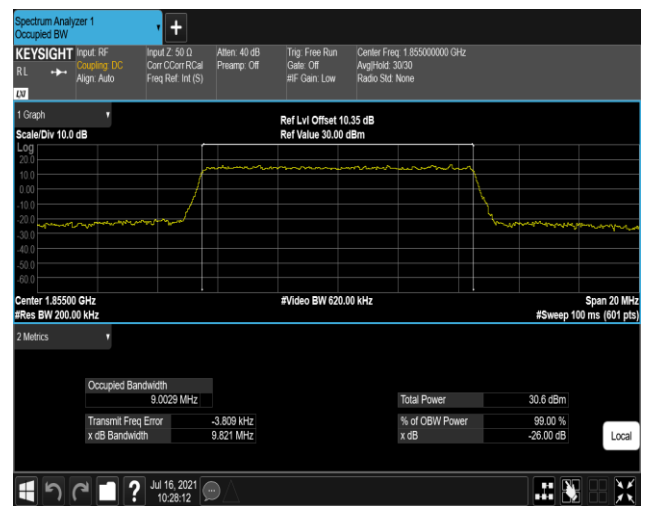
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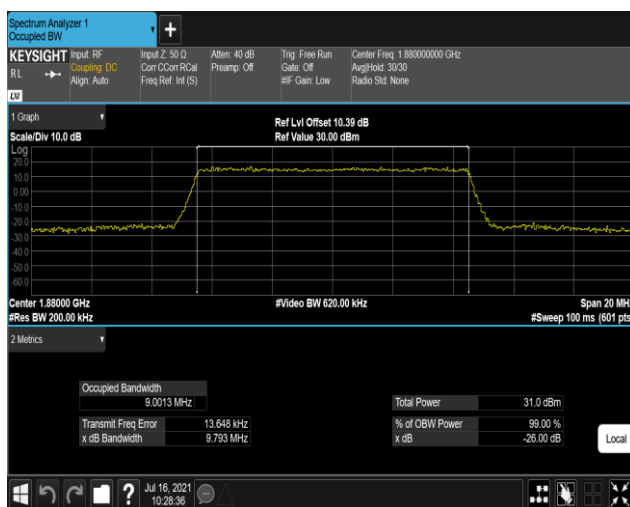
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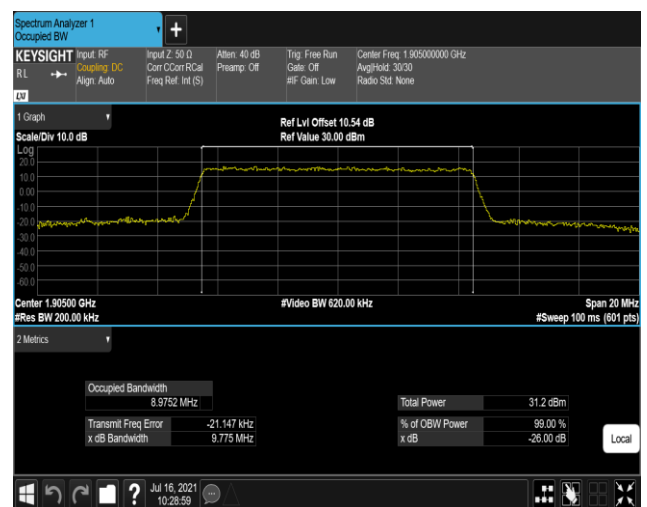
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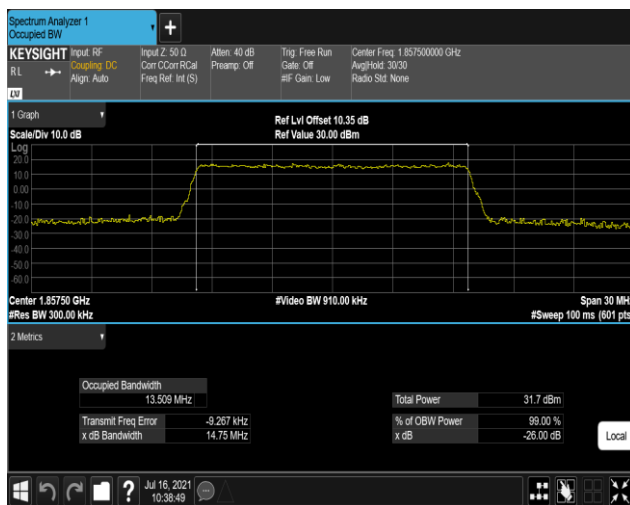
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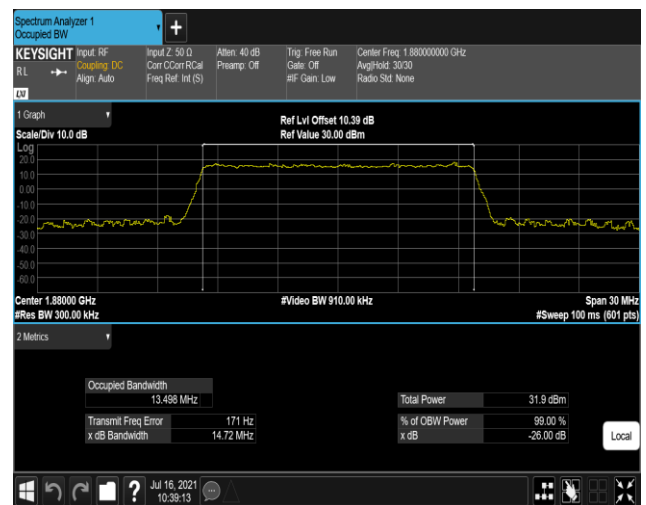
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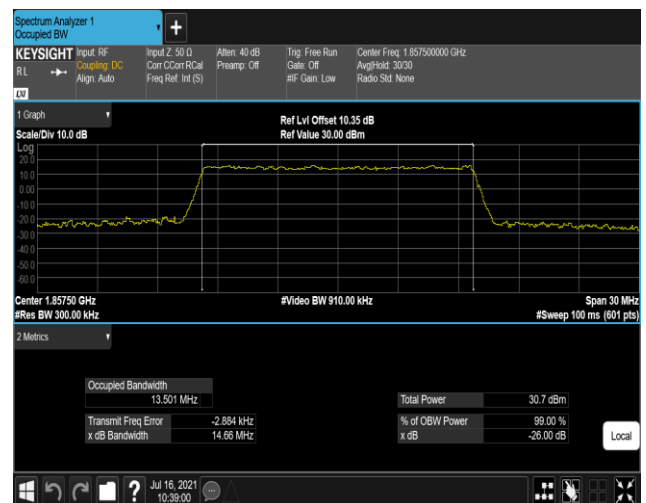
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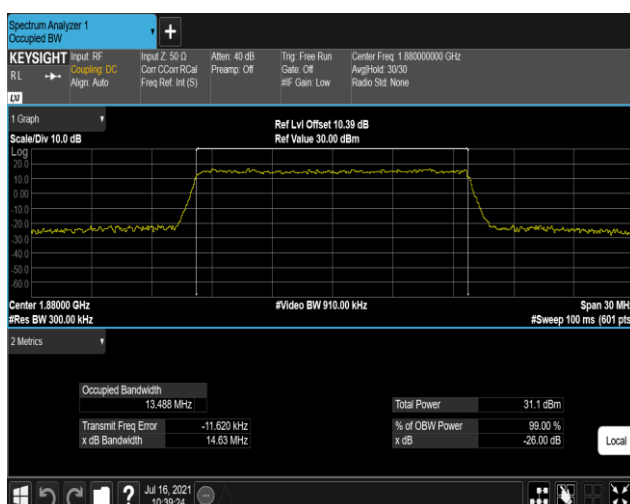
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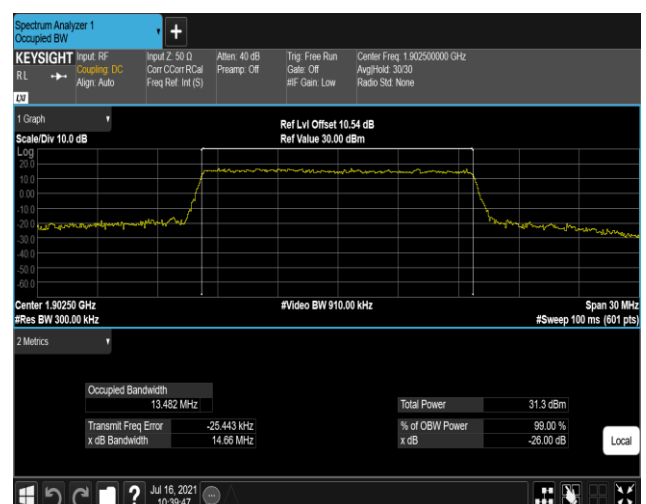
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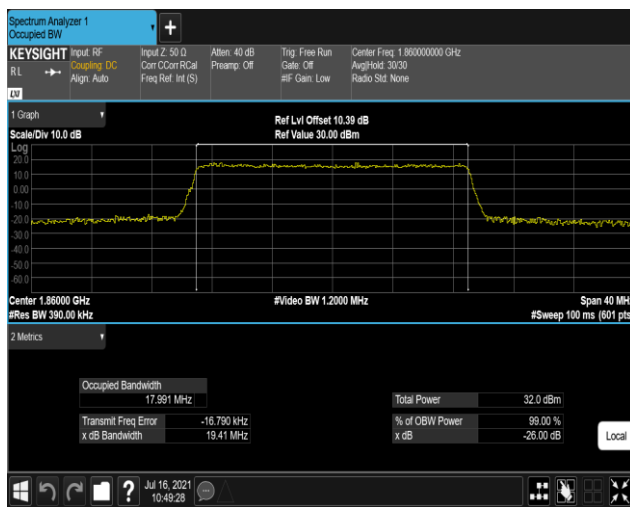
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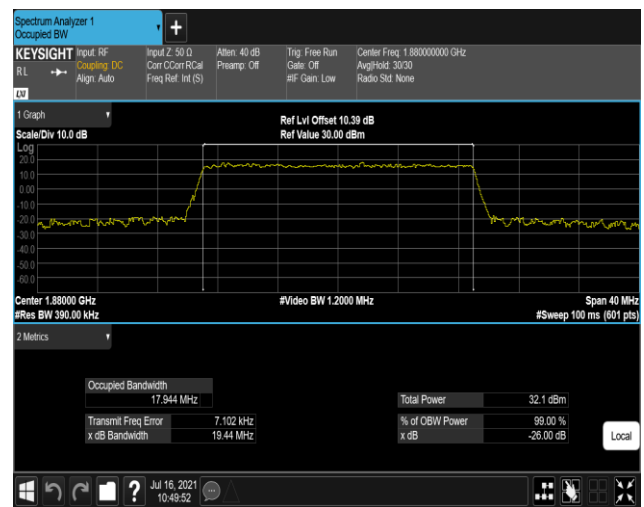
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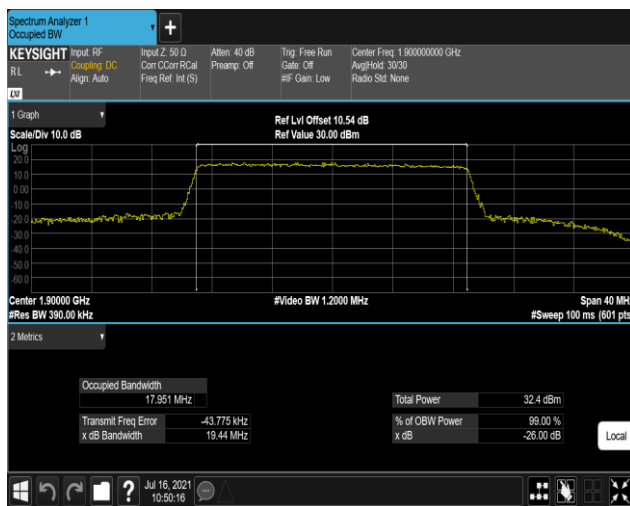
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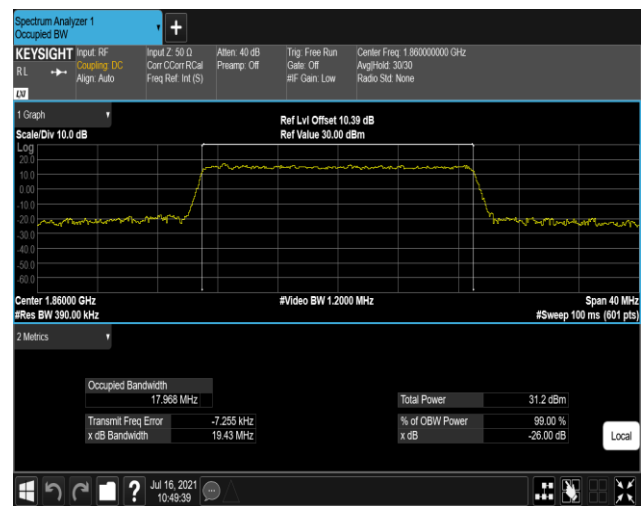
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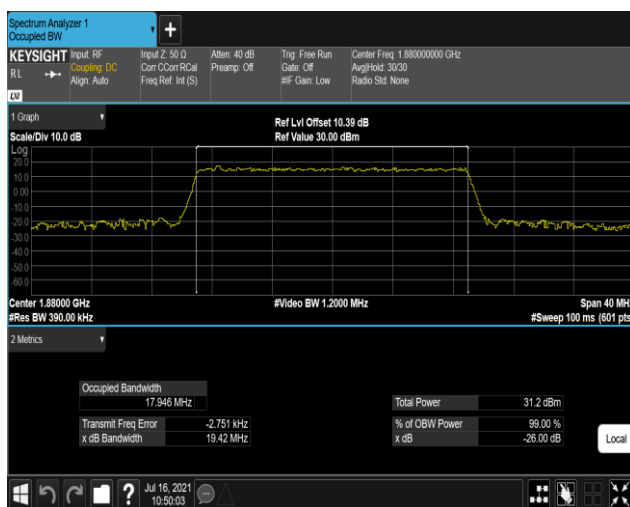
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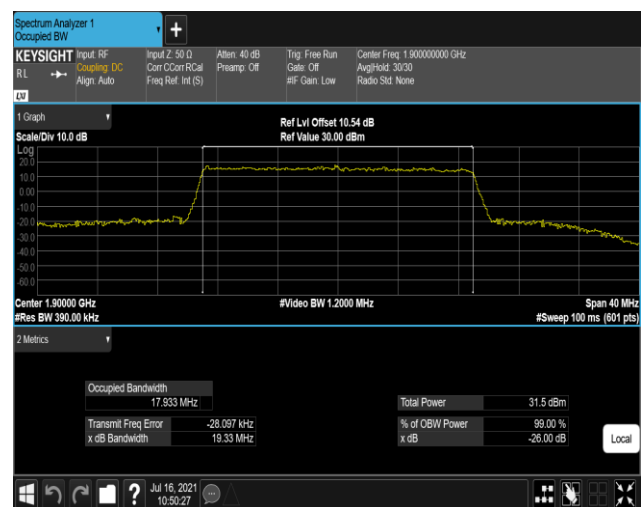
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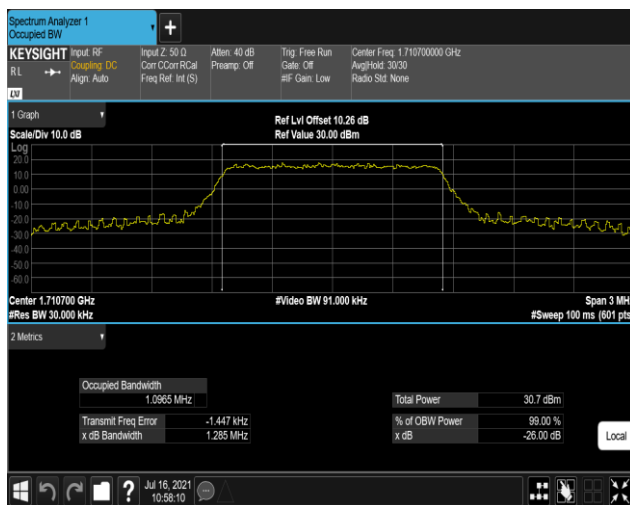
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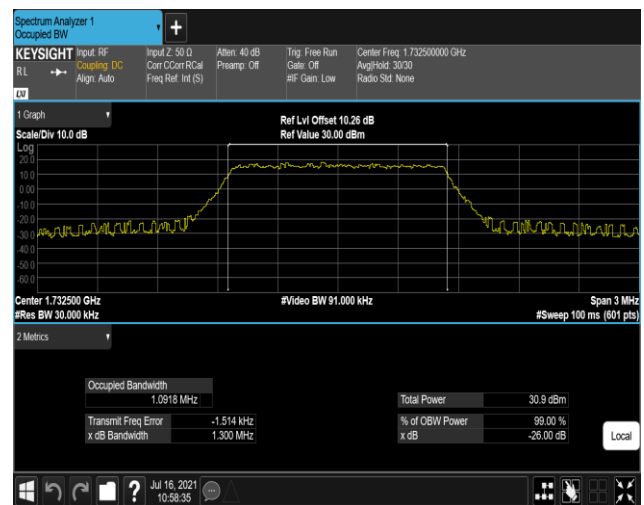
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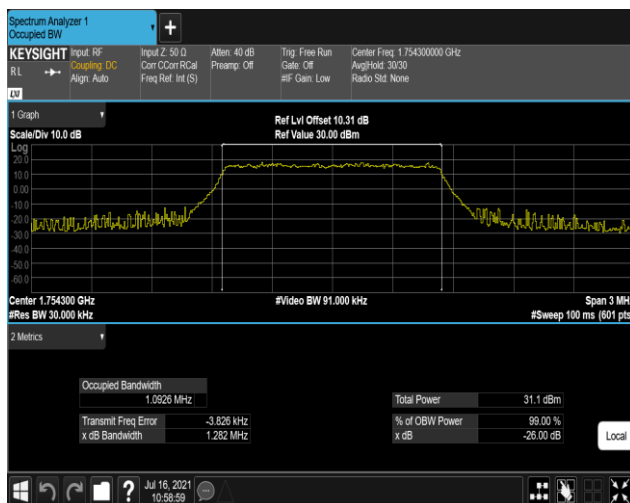
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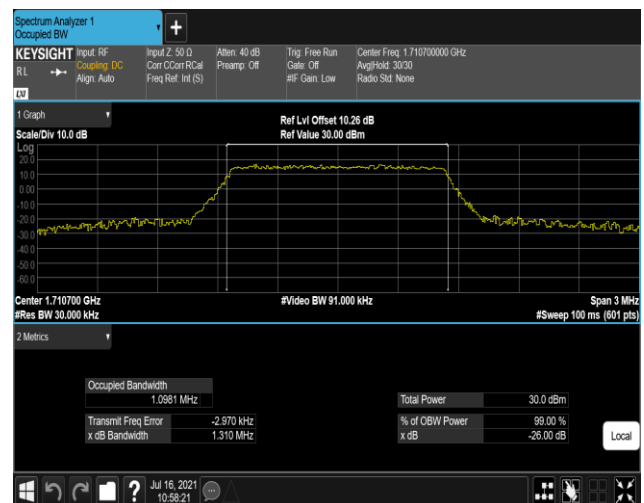
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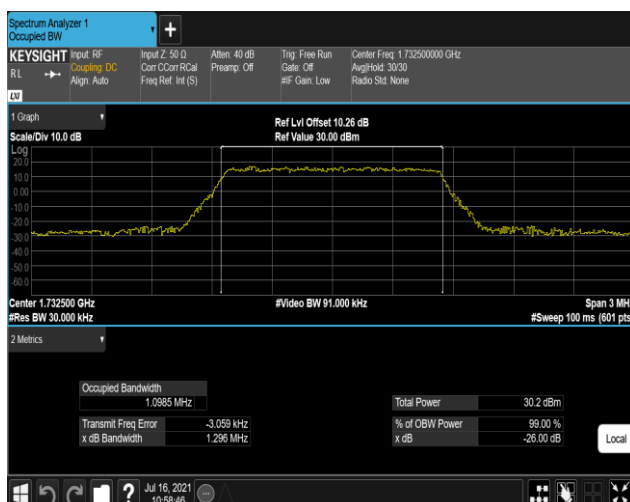
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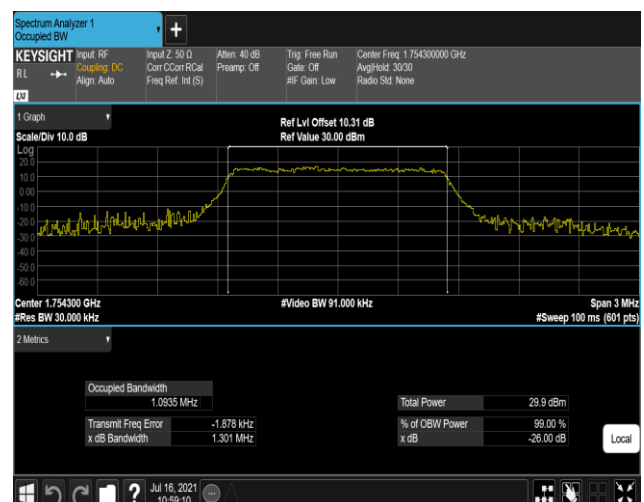
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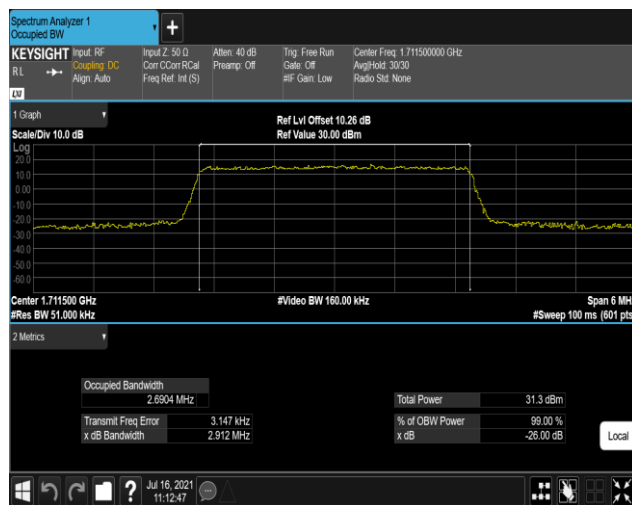
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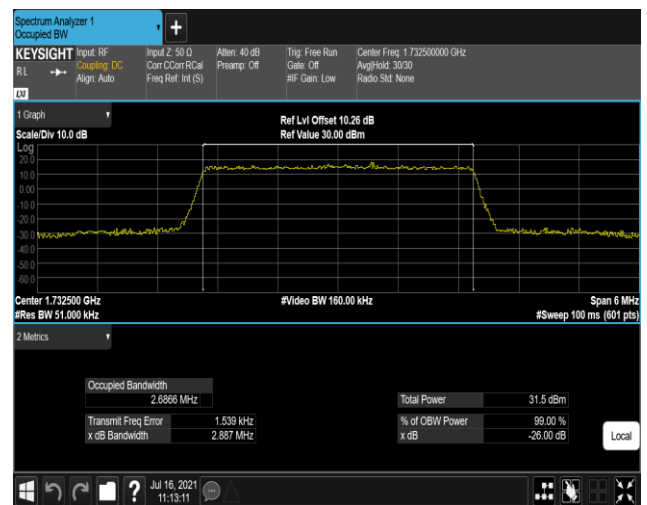
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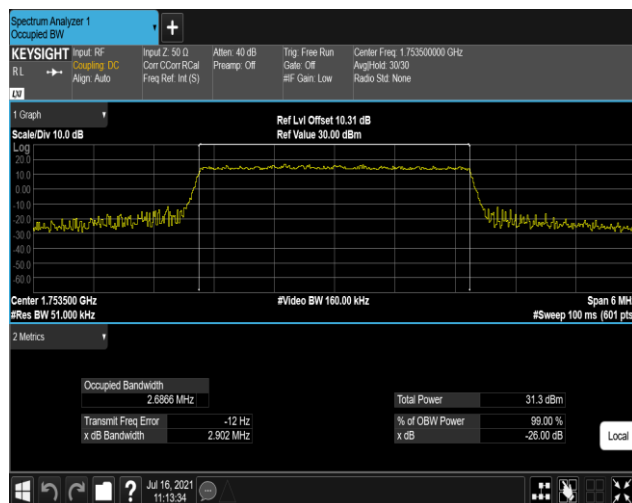
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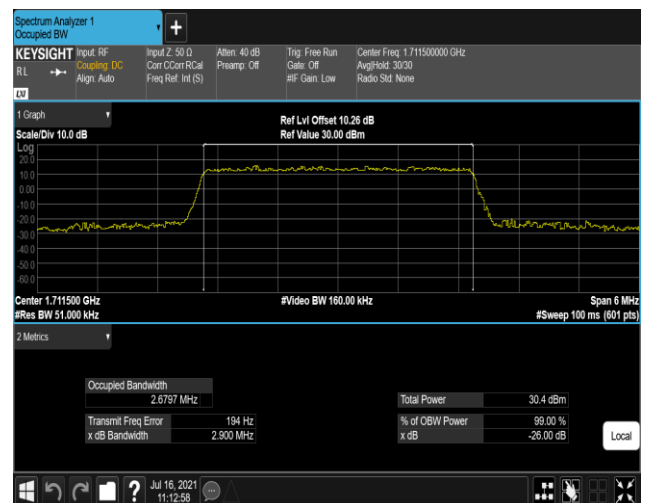
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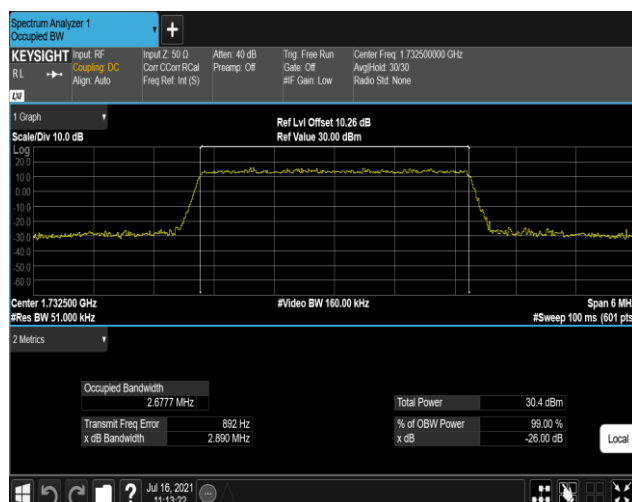
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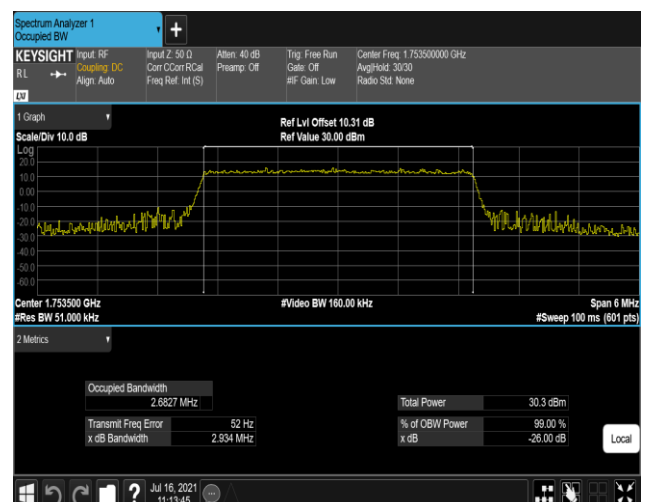
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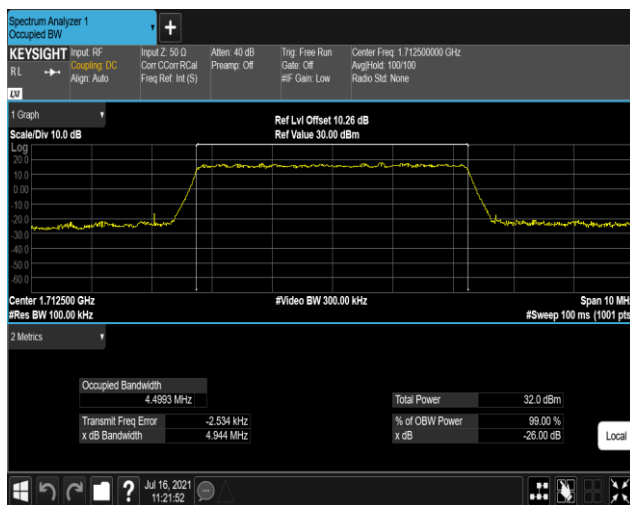
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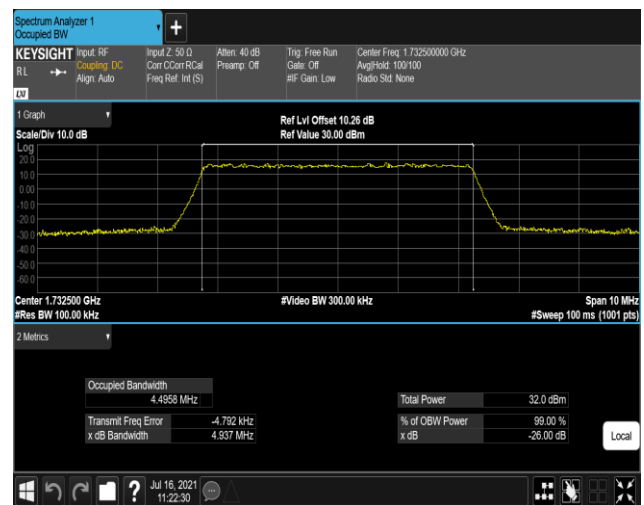
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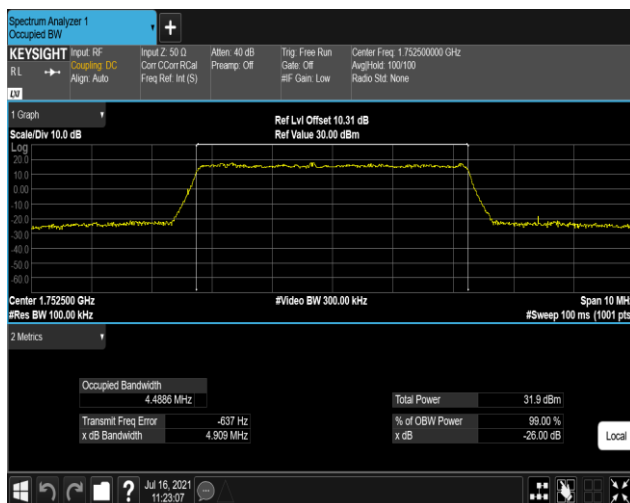
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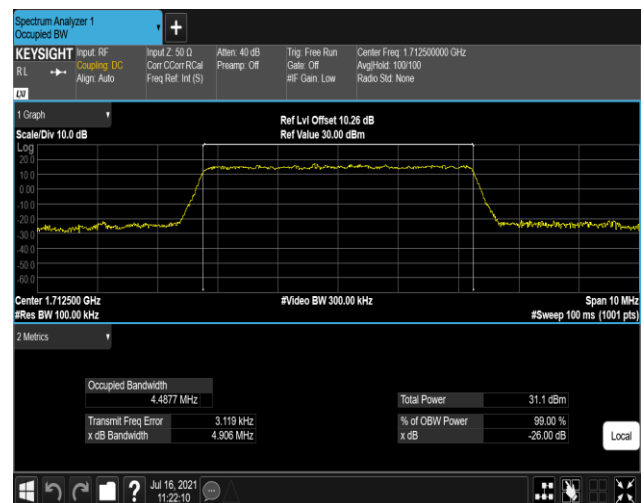
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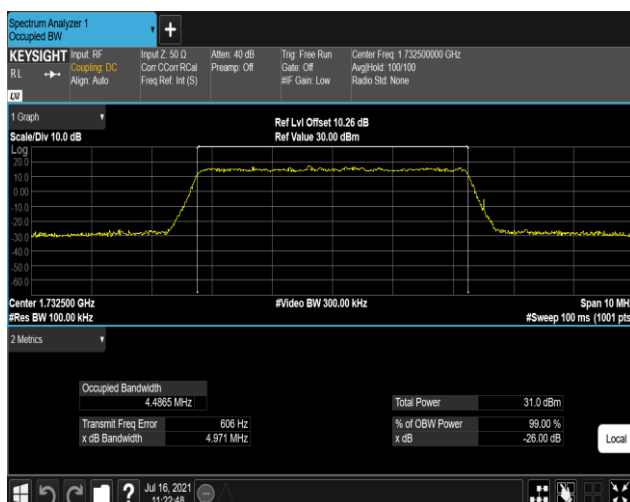
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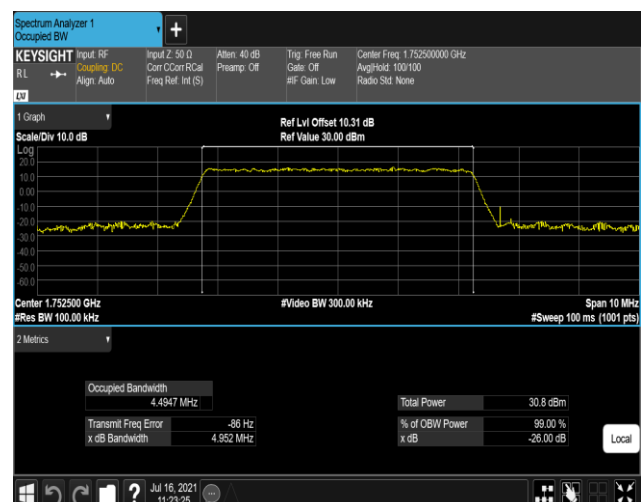
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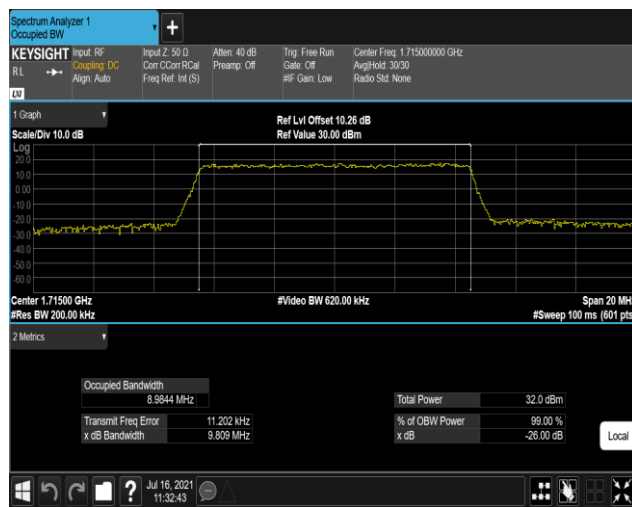
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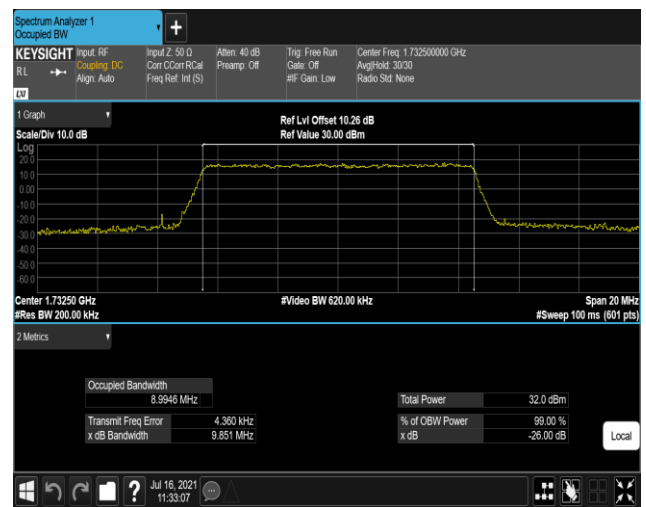
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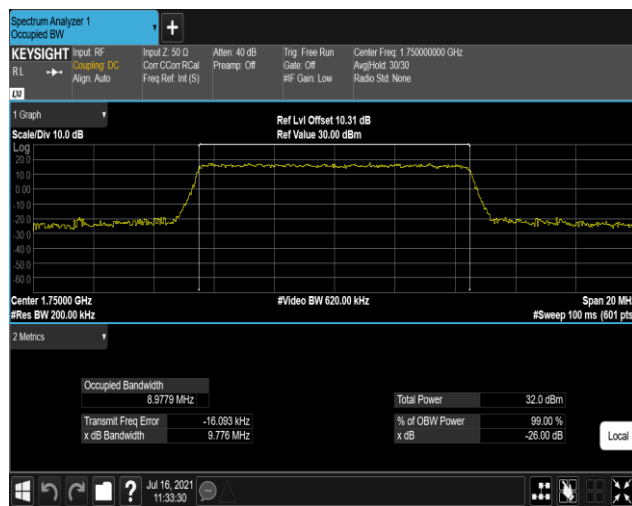
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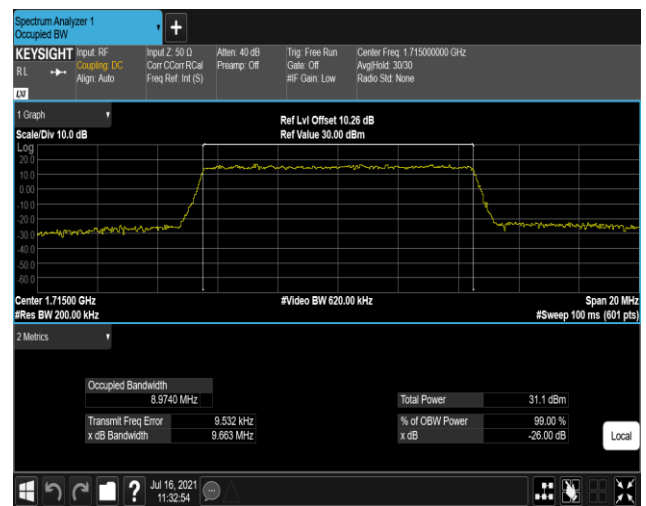
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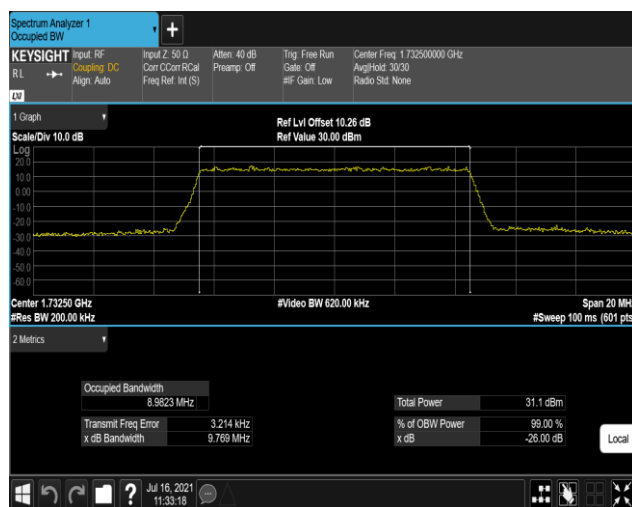
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