Appendix A: Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Conducted Power (dBm)	ERP/EIRP (dBm)	ERP/EIRP Limit (dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	22.40	21.9	33	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	22.53	22.03	33	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	22.43	21.93	33	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	22.50	22	33	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	21.99	21.49	33	PASS
Band2	1.4MHz	QPSK	18607	3RB#2	22.00	21.5	33	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	20.96	20.46	33	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	22.13	21.63	33	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	22.32	21.82	33	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	22.09	21.59	33	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	22.23	21.73	33	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	22.21	21.71	33	PASS
Band2	1.4MHz	QPSK	18900	3RB#2	22.20	21.7	33	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	21.16	20.66	33	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	22.01	21.51	33	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	22.23	21.73	33	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	22.04	21.54	33	PASS
Band2	1.4MHz	QPSK	19193	3RB#0	22.19	21.69	33	PASS
Band2	1.4MHz	QPSK	19193	3RB#1	22.21	21.71	33	PASS
Band2	1.4MHz	QPSK	19193	3RB#2	22.18	21.68	33	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	21.16	20.66	33	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	21.57	21.07	33	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	21.75	21.25	33	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	21.54	21.04	33	PASS
Band2	1.4MHz	16QAM	18607	3RB#0	20.92	20.42	33	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	20.93	20.43	33	PASS
Band2	1.4MHz	16QAM	18607	3RB#2	20.93	20.43	33	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	19.94	19.44	33	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	21.01	20.51	33	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	21.12	20.62	33	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	20.93	20.43	33	PASS
Band2	1.4MHz	16QAM	18900	3RB#0	21.06	20.56	33	PASS
Band2	1.4MHz	16QAM	18900	3RB#1	21.11	20.61	33	PASS
Band2	1.4MHz	16QAM	18900	3RB#2	21.07	20.57	33	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	20.23	19.73	33	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	21.17	20.67	33	PASS

Band2	1.4MHz	16QAM	19193	1RB#2	21.27	20.77	33	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	21.22	20.72	33	PASS
Band2	1.4MHz	16QAM	19193	3RB#0	21.11	20.61	33	PASS
Band2	1.4MHz	16QAM	19193	3RB#1	21.11	20.61	33	PASS
Band2	1.4MHz	16QAM	19193	3RB#2	21.13	20.63	33	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	20.19	19.69	33	PASS
Band2	3MHz	QPSK	18615	1RB#0	22.06	21.56	33	PASS
Band2	3MHz	QPSK	18615	1RB#7	22.14	21.64	33	PASS
Band2	3MHz	QPSK	18615	1RB#14	22.06	21.56	33	PASS
Band2	3MHz	QPSK	18615	8RB#0	21.14	20.64	33	PASS
Band2	3MHz	QPSK	18615	8RB#4	21.11	20.61	33	PASS
Band2	3MHz	QPSK	18615	8RB#7	21.09	20.59	33	PASS
Band2	3MHz	QPSK	18615	15RB#0	21.02	20.52	33	PASS
Band2	3MHz	QPSK	18900	1RB#0	22.34	21.84	33	PASS
Band2	3MHz	QPSK	18900	1RB#7	22.34	21.84	33	PASS
Band2	3MHz	QPSK	18900	1RB#14	22.24	21.74	33	PASS
Band2	3MHz	QPSK	18900	8RB#0	21.28	20.78	33	PASS
Band2	3MHz	QPSK	18900	8RB#4	21.30	20.8	33	PASS
Band2	3MHz	QPSK	18900	8RB#7	21.26	20.76	33	PASS
Band2	3MHz	QPSK	18900	15RB#0	21.28	20.78	33	PASS
Band2	3MHz	QPSK	19185	1RB#0	22.28	21.78	33	PASS
Band2	3MHz	QPSK	19185	1RB#7	22.34	21.84	33	PASS
Band2	3MHz	QPSK	19185	1RB#14	22.15	21.65	33	PASS
Band2	3MHz	QPSK	19185	8RB#0	21.28	20.78	33	PASS
Band2	3MHz	QPSK	19185	8RB#4	21.30	20.8	33	PASS
Band2	3MHz	QPSK	19185	8RB#7	21.33	20.83	33	PASS
Band2	3MHz	QPSK	19185	15RB#0	21.22	20.72	33	PASS
Band2	3MHz	16QAM	18615	1RB#0	21.27	20.77	33	PASS
Band2	3MHz	16QAM	18615	1RB#7	21.25	20.75	33	PASS
Band2	3MHz	16QAM	18615	1RB#14	21.22	20.72	33	PASS
Band2	3MHz	16QAM	18615	8RB#0	20.26	19.76	33	PASS
Band2	3MHz	16QAM	18615	8RB#4	20.23	19.73	33	PASS
Band2	3MHz	16QAM	18615	8RB#7	20.14	19.64	33	PASS
Band2	3MHz	16QAM	18615	15RB#0	20.15	19.65	33	PASS
Band2	3MHz	16QAM	18900	1RB#0	21.47	20.97	33	PASS
Band2	3MHz	16QAM	18900	1RB#7	21.53	21.03	33	PASS
Band2	3MHz	16QAM	18900	1RB#14	21.45	20.95	33	PASS
Band2	3MHz	16QAM	18900	8RB#0	20.38	19.88	33	PASS
Band2	3MHz	16QAM	18900	8RB#4	20.37	19.87	33	PASS
Band2	3MHz	16QAM	18900	8RB#7	20.37	19.87	33	PASS
Band2	3MHz	16QAM	18900	15RB#0	20.23	19.73	33	PASS
Band2	3MHz	16QAM	19185	1RB#0	21.17	20.67	33	PASS
Band2	3MHz	16QAM	19185	1RB#7	21.20	20.7	33	PASS

Band2	3MHz	16QAM	19185	1RB#14	21.22	20.72	33	PASS
Band2	3MHz	16QAM	19185	8RB#0	20.29	19.79	33	PASS
Band2	3MHz	16QAM	19185	8RB#4	20.32	19.82	33	PASS
Band2	3MHz	16QAM	19185	8RB#7	20.30	19.8	33	PASS
Band2	3MHz	16QAM	19185	15RB#0	20.24	19.74	33	PASS
Band2	5MHz	QPSK	18625	1RB#0	22.10	21.6	33	PASS
Band2	5MHz	QPSK	18625	1RB#12	22.14	21.64	33	PASS
Band2	5MHz	QPSK	18625	1RB#24	22.01	21.51	33	PASS
Band2	5MHz	QPSK	18625	12RB#0	21.06	20.56	33	PASS
Band2	5MHz	QPSK	18625	12RB#6	21.10	20.6	33	PASS
Band2	5MHz	QPSK	18625	12RB#11	21.14	20.64	33	PASS
Band2	5MHz	QPSK	18625	25RB#0	21.13	20.63	33	PASS
Band2	5MHz	QPSK	18900	1RB#0	22.29	21.79	33	PASS
Band2	5MHz	QPSK	18900	1RB#12	22.35	21.85	33	PASS
Band2	5MHz	QPSK	18900	1RB#24	21.98	21.48	33	PASS
Band2	5MHz	QPSK	18900	12RB#0	21.39	20.89	33	PASS
Band2	5MHz	QPSK	18900	12RB#6	21.39	20.89	33	PASS
Band2	5MHz	QPSK	18900	12RB#11	21.35	20.85	33	PASS
Band2	5MHz	QPSK	18900	25RB#0	21.35	20.85	33	PASS
Band2	5MHz	QPSK	19175	1RB#0	22.18	21.68	33	PASS
Band2	5MHz	QPSK	19175	1RB#12	22.09	21.59	33	PASS
Band2	5MHz	QPSK	19175	1RB#24	21.82	21.32	33	PASS
Band2	5MHz	QPSK	19175	12RB#0	21.30	20.8	33	PASS
Band2	5MHz	QPSK	19175	12RB#6	21.35	20.85	33	PASS
Band2	5MHz	QPSK	19175	12RB#11	21.36	20.86	33	PASS
Band2	5MHz	QPSK	19175	25RB#0	21.35	20.85	33	PASS
Band2	5MHz	16QAM	18625	1RB#0	21.10	20.6	33	PASS
Band2	5MHz	16QAM	18625	1RB#12	21.19	20.69	33	PASS
Band2	5MHz	16QAM	18625	1RB#24	20.95	20.45	33	PASS
Band2	5MHz	16QAM	18625	12RB#0	20.22	19.72	33	PASS
Band2	5MHz	16QAM	18625	12RB#6	20.23	19.73	33	PASS
Band2	5MHz	16QAM	18625	12RB#11	20.19	19.69	33	PASS
Band2	5MHz	16QAM	18625	25RB#0	20.20	19.7	33	PASS
Band2	5MHz	16QAM	18900	1RB#0	21.48	20.98	33	PASS
Band2	5MHz	16QAM	18900	1RB#12	21.62	21.12	33	PASS
Band2	5MHz	16QAM	18900	1RB#24	21.54	21.04	33	PASS
Band2	5MHz	16QAM	18900	12RB#0	20.52	20.02	33	PASS
Band2	5MHz	16QAM	18900	12RB#6	20.54	20.04	33	PASS
Band2	5MHz	16QAM	18900	12RB#11	20.57	20.07	33	PASS
Band2	5MHz	16QAM	18900	25RB#0	20.43	19.93	33	PASS
Band2	5MHz	16QAM	19175	1RB#0	21.17	20.67	33	PASS
Band2	5MHz	16QAM	19175	1RB#12	21.44	20.94	33	PASS
Band2	5MHz	16QAM	19175	1RB#24	21.36	20.86	33	PASS

Band2	5MHz	16QAM	19175	12RB#0	20.36	19.86	33	PASS
Band2	5MHz	16QAM	19175	12RB#6	20.36	19.86	33	PASS
Band2	5MHz	16QAM	19175	12RB#11	20.37	19.87	33	PASS
Band2	5MHz	16QAM	19175	25RB#0	20.37	19.87	33	PASS
Band2	10MHz	QPSK	18650	1RB#0	22.10	21.6	33	PASS
Band2	10MHz	QPSK	18650	1RB#24	21.69	21.19	33	PASS
Band2	10MHz	QPSK	18650	1RB#49	21.95	21.45	33	PASS
Band2	10MHz	QPSK	18650	25RB#0	21.21	20.71	33	PASS
Band2	10MHz	QPSK	18650	25RB#12	21.19	20.69	33	PASS
Band2	10MHz	QPSK	18650	25RB#24	21.16	20.66	33	PASS
Band2	10MHz	QPSK	18650	50RB#0	21.17	20.67	33	PASS
Band2	10MHz	QPSK	18900	1RB#0	22.26	21.76	33	PASS
Band2	10MHz	QPSK	18900	1RB#24	21.94	21.44	33	PASS
Band2	10MHz	QPSK	18900	1RB#49	21.40	20.9	33	PASS
Band2	10MHz	QPSK	18900	25RB#0	21.15	20.65	33	PASS
Band2	10MHz	QPSK	18900	25RB#12	21.21	20.71	33	PASS
Band2	10MHz	QPSK	18900	25RB#24	21.18	20.68	33	PASS
Band2	10MHz	QPSK	18900	50RB#0	21.09	20.59	33	PASS
Band2	10MHz	QPSK	19150	1RB#0	21.83	21.33	33	PASS
Band2	10MHz	QPSK	19150	1RB#24	21.95	21.45	33	PASS
Band2	10MHz	QPSK	19150	1RB#49	22.08	21.58	33	PASS
Band2	10MHz	QPSK	19150	25RB#0	21.09	20.59	33	PASS
Band2	10MHz	QPSK	19150	25RB#12	21.10	20.6	33	PASS
Band2	10MHz	QPSK	19150	25RB#24	21.13	20.63	33	PASS
Band2	10MHz	QPSK	19150	50RB#0	21.04	20.54	33	PASS
Band2	10MHz	16QAM	18650	1RB#0	21.26	20.76	33	PASS
Band2	10MHz	16QAM	18650	1RB#24	21.29	20.79	33	PASS
Band2	10MHz	16QAM	18650	1RB#49	21.19	20.69	33	PASS
Band2	10MHz	16QAM	18650	25RB#0	20.25	19.75	33	PASS
Band2	10MHz	16QAM	18650	25RB#12	20.23	19.73	33	PASS
Band2	10MHz	16QAM	18650	25RB#24	20.26	19.76	33	PASS
Band2	10MHz	16QAM	18650	50RB#0	20.19	19.69	33	PASS
Band2	10MHz	16QAM	18900	1RB#0	21.47	20.97	33	PASS
Band2	10MHz	16QAM	18900	1RB#24	21.61	21.11	33	PASS
Band2	10MHz	16QAM	18900	1RB#49	21.52	21.02	33	PASS
Band2	10MHz	16QAM	18900	25RB#0	20.26	19.76	33	PASS
Band2	10MHz	16QAM	18900	25RB#12	20.27	19.77	33	PASS
Band2	10MHz	16QAM	18900	25RB#24	20.27	19.77	33	PASS
Band2	10MHz	16QAM	18900	50RB#0	20.18	19.68	33	PASS
Band2	10MHz	16QAM	19150	1RB#0	21.02	20.52	33	PASS
Band2	10MHz	16QAM	19150	1RB#24	21.28	20.78	33	PASS
Band2	10MHz	16QAM	19150	1RB#49	21.28	20.78	33	PASS
Band2	10MHz	16QAM	19150	25RB#0	20.05	19.55	33	PASS

Band2	10MHz	16QAM	19150	25RB#12	20.10	19.6	33	PASS
Band2	10MHz	16QAM	19150	25RB#24	20.08	19.58	33	PASS
Band2	10MHz	16QAM	19150	50RB#0	20.05	19.55	33	PASS
Band2	15MHz	QPSK	18675	1RB#0	21.72	21.22	33	PASS
Band2	15MHz	QPSK	18675	1RB#37	21.61	21.11	33	PASS
Band2	15MHz	QPSK	18675	1RB#74	21.76	21.26	33	PASS
Band2	15MHz	QPSK	18675	36RB#0	20.82	20.32	33	PASS
Band2	15MHz	QPSK	18675	36RB#16	20.86	20.36	33	PASS
Band2	15MHz	QPSK	18675	36RB#35	20.85	20.35	33	PASS
Band2	15MHz	QPSK	18675	75RB#0	20.89	20.39	33	PASS
Band2	15MHz	QPSK	18900	1RB#0	21.95	21.45	33	PASS
Band2	15MHz	QPSK	18900	1RB#37	21.64	21.14	33	PASS
Band2	15MHz	QPSK	18900	1RB#74	21.08	20.58	33	PASS
Band2	15MHz	QPSK	18900	36RB#0	21.11	20.61	33	PASS
Band2	15MHz	QPSK	18900	36RB#16	21.09	20.59	33	PASS
Band2	15MHz	QPSK	18900	36RB#35	21.10	20.6	33	PASS
Band2	15MHz	QPSK	18900	75RB#0	21.12	20.62	33	PASS
Band2	15MHz	QPSK	19125	1RB#0	21.77	21.27	33	PASS
Band2	15MHz	QPSK	19125	1RB#37	21.96	21.46	33	PASS
Band2	15MHz	QPSK	19125	1RB#74	22.02	21.52	33	PASS
Band2	15MHz	QPSK	19125	36RB#0	20.90	20.4	33	PASS
Band2	15MHz	QPSK	19125	36RB#16	20.92	20.42	33	PASS
Band2	15MHz	QPSK	19125	36RB#35	20.93	20.43	33	PASS
Band2	15MHz	QPSK	19125	75RB#0	21.00	20.5	33	PASS
Band2	15MHz	16QAM	18675	1RB#0	20.94	20.44	33	PASS
Band2	15MHz	16QAM	18675	1RB#37	21.02	20.52	33	PASS
Band2	15MHz	16QAM	18675	1RB#74	20.96	20.46	33	PASS
Band2	15MHz	16QAM	18675	36RB#0	19.89	19.39	33	PASS
Band2	15MHz	16QAM	18675	36RB#16	19.91	19.41	33	PASS
Band2	15MHz	16QAM	18675	36RB#35	19.91	19.41	33	PASS
Band2	15MHz	16QAM	18675	75RB#0	19.92	19.42	33	PASS
Band2	15MHz	16QAM	18900	1RB#0	21.19	20.69	33	PASS
Band2	15MHz	16QAM	18900	1RB#37	21.42	20.92	33	PASS
Band2	15MHz	16QAM	18900	1RB#74	21.30	20.8	33	PASS
Band2	15MHz	16QAM	18900	36RB#0	20.18	19.68	33	PASS
Band2	15MHz	16QAM	18900	36RB#16	20.24	19.74	33	PASS
Band2	15MHz	16QAM	18900	36RB#35	20.24	19.74	33	PASS
Band2	15MHz	16QAM	18900	75RB#0	20.14	19.64	33	PASS
Band2	15MHz	16QAM	19125	1RB#0	21.09	20.59	33	PASS
Band2	15MHz	16QAM	19125	1RB#37	21.28	20.78	33	PASS
Band2	15MHz	16QAM	19125	1RB#74	21.31	20.81	33	PASS
Band2	15MHz	16QAM	19125	36RB#0	19.98	19.48	33	PASS
Band2	15MHz	16QAM	19125	36RB#16	19.99	19.49	33	PASS

Band2	15MHz	16QAM	19125	36RB#35	20.00	19.5	33	PASS
Band2	15MHz	16QAM	19125	75RB#0	19.93	19.43	33	PASS
Band2	20MHz	QPSK	18700	1RB#0	21.70	21.2	33	PASS
Band2	20MHz	QPSK	18700	1RB#49	22.02	21.52	33	PASS
Band2	20MHz	QPSK	18700	1RB#99	21.80	21.3	33	PASS
Band2	20MHz	QPSK	18700	50RB#0	20.87	20.37	33	PASS
Band2	20MHz	QPSK	18700	50RB#24	20.83	20.33	33	PASS
Band2	20MHz	QPSK	18700	50RB#49	20.85	20.35	33	PASS
Band2	20MHz	QPSK	18700	100RB#0	20.92	20.42	33	PASS
Band2	20MHz	QPSK	18900	1RB#0	21.84	21.34	33	PASS
Band2	20MHz	QPSK	18900	1RB#49	21.92	21.42	33	PASS
Band2	20MHz	QPSK	18900	1RB#99	21.26	20.76	33	PASS
Band2	20MHz	QPSK	18900	50RB#0	21.29	20.79	33	PASS
Band2	20MHz	QPSK	18900	50RB#24	21.25	20.75	33	PASS
Band2	20MHz	QPSK	18900	50RB#49	21.26	20.76	33	PASS
Band2	20MHz	QPSK	18900	100RB#0	21.15	20.65	33	PASS
Band2	20MHz	QPSK	19100	1RB#0	21.42	20.92	33	PASS
Band2	20MHz	QPSK	19100	1RB#49	21.96	21.46	33	PASS
Band2	20MHz	QPSK	19100	1RB#99	21.94	21.44	33	PASS
Band2	20MHz	QPSK	19100	50RB#0	20.86	20.36	33	PASS
Band2	20MHz	QPSK	19100	50RB#24	20.83	20.33	33	PASS
Band2	20MHz	QPSK	19100	50RB#49	20.79	20.29	33	PASS
Band2	20MHz	QPSK	19100	100RB#0	20.81	20.31	33	PASS
Band2	20MHz	16QAM	18700	1RB#0	20.68	20.18	33	PASS
Band2	20MHz	16QAM	18700	1RB#49	21.08	20.58	33	PASS
Band2	20MHz	16QAM	18700	1RB#99	20.81	20.31	33	PASS
Band2	20MHz	16QAM	18700	50RB#0	19.91	19.41	33	PASS
Band2	20MHz	16QAM	18700	50RB#24	19.88	19.38	33	PASS
Band2	20MHz	16QAM	18700	50RB#49	19.85	19.35	33	PASS
Band2	20MHz	16QAM	18700	100RB#0	20.00	19.5	33	PASS
Band2	20MHz	16QAM	18900	1RB#0	20.97	20.47	33	PASS
Band2	20MHz	16QAM	18900	1RB#49	21.52	21.02	33	PASS
Band2	20MHz	16QAM	18900	1RB#99	20.95	20.45	33	PASS
Band2	20MHz	16QAM	18900	50RB#0	20.30	19.8	33	PASS
Band2	20MHz	16QAM	18900	50RB#24	20.31	19.81	33	PASS
Band2	20MHz	16QAM	18900	50RB#49	20.33	19.83	33	PASS
Band2	20MHz	16QAM	18900	100RB#0	20.16	19.66	33	PASS
Band2	20MHz	16QAM	19100	1RB#0	20.73	20.23	33	PASS
Band2	20MHz	16QAM	19100	1RB#49	21.14	20.64	33	PASS
Band2	20MHz	16QAM	19100	1RB#99	20.95	20.45	33	PASS
Band2	20MHz	16QAM	19100	50RB#0	19.74	19.24	33	PASS
Band2	20MHz	16QAM	19100	50RB#24	19.77	19.27	33	PASS
Band2	20MHz	16QAM	19100	50RB#49	19.78	19.28	33	PASS

Band2	20MHz	16QAM	19100	100RB#0	19.77	19.27	33	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	20.86	20.36	30	PASS
Band4	1.4MHz	QPSK	19957	1RB#2	21.05	20.55	30	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	20.89	20.39	30	PASS
Band4	1.4MHz	QPSK	19957	3RB#0	20.94	20.44	30	PASS
Band4	1.4MHz	QPSK	19957	3RB#1	20.99	20.49	30	PASS
Band4	1.4MHz	QPSK	19957	3RB#2	20.93	20.43	30	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	19.88	19.38	30	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	21.21	20.71	30	PASS
Band4	1.4MHz	QPSK	20175	1RB#2	21.20	20.7	30	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	21.25	20.75	30	PASS
Band4	1.4MHz	QPSK	20175	3RB#0	21.27	20.77	30	PASS
Band4	1.4MHz	QPSK	20175	3RB#1	21.27	20.77	30	PASS
Band4	1.4MHz	QPSK	20175	3RB#2	21.25	20.75	30	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	20.25	19.75	30	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	21.38	20.88	30	PASS
Band4	1.4MHz	QPSK	20393	1RB#2	21.49	20.99	30	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	21.42	20.92	30	PASS
Band4	1.4MHz	QPSK	20393	3RB#0	21.38	20.88	30	PASS
Band4	1.4MHz	QPSK	20393	3RB#1	21.39	20.89	30	PASS
Band4	1.4MHz	QPSK	20393	3RB#2	21.41	20.91	30	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	20.39	19.89	30	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	19.70	19.2	30	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	20.00	19.5	30	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	19.79	19.29	30	PASS
Band4	1.4MHz	16QAM	19957	3RB#0	19.86	19.36	30	PASS
Band4	1.4MHz	16QAM	19957	3RB#1	19.81	19.31	30	PASS
Band4	1.4MHz	16QAM	19957	3RB#2	19.77	19.27	30	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	18.92	18.42	30	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	20.36	19.86	30	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	20.49	19.99	30	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	20.37	19.87	30	PASS
Band4	1.4MHz	16QAM	20175	3RB#0	20.18	19.68	30	PASS
Band4	1.4MHz	16QAM	20175	3RB#1	20.22	19.72	30	PASS
Band4	1.4MHz	16QAM	20175	3RB#2	20.20	19.7	30	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	19.33	18.83	30	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	20.52	20.02	30	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	20.73	20.23	30	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	20.51	20.01	30	PASS
Band4	1.4MHz	16QAM	20393	3RB#0	20.31	19.81	30	PASS
Band4	1.4MHz	16QAM	20393	3RB#1	20.34	19.84	30	PASS
Band4	1.4MHz	16QAM	20393	3RB#2	20.33	19.83	30	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	19.32	18.82	30	PASS

Band4	3MHz	QPSK	19965	1RB#0	20.89	20.39	30	PASS
Band4	3MHz	QPSK	19965	1RB#7	20.80	20.3	30	PASS
Band4	3MHz	QPSK	19965	1RB#14	20.82	20.32	30	PASS
Band4	3MHz	QPSK	19965	8RB#0	19.83	19.33	30	PASS
Band4	3MHz	QPSK	19965	8RB#4	19.81	19.31	30	PASS
Band4	3MHz	QPSK	19965	8RB#7	19.82	19.32	30	PASS
Band4	3MHz	QPSK	19965	15RB#0	19.82	19.32	30	PASS
Band4	3MHz	QPSK	20175	1RB#0	21.30	20.8	30	PASS
Band4	3MHz	QPSK	20175	1RB#7	21.23	20.73	30	PASS
Band4	3MHz	QPSK	20175	1RB#14	21.25	20.75	30	PASS
Band4	3MHz	QPSK	20175	8RB#0	20.19	19.69	30	PASS
Band4	3MHz	QPSK	20175	8RB#4	20.19	19.69	30	PASS
Band4	3MHz	QPSK	20175	8RB#7	20.18	19.68	30	PASS
Band4	3MHz	QPSK	20175	15RB#0	20.20	19.7	30	PASS
Band4	3MHz	QPSK	20385	1RB#0	21.41	20.91	30	PASS
Band4	3MHz	QPSK	20385	1RB#7	21.43	20.93	30	PASS
Band4	3MHz	QPSK	20385	1RB#14	21.37	20.87	30	PASS
Band4	3MHz	QPSK	20385	8RB#0	20.34	19.84	30	PASS
Band4	3MHz	QPSK	20385	8RB#4	20.36	19.86	30	PASS
Band4	3MHz	QPSK	20385	8RB#7	20.33	19.83	30	PASS
Band4	3MHz	QPSK	20385	15RB#0	20.28	19.78	30	PASS
Band4	3MHz	16QAM	19965	1RB#0	20.00	19.5	30	PASS
Band4	3MHz	16QAM	19965	1RB#7	19.95	19.45	30	PASS
Band4	3MHz	16QAM	19965	1RB#14	19.95	19.45	30	PASS
Band4	3MHz	16QAM	19965	8RB#0	18.92	18.42	30	PASS
Band4	3MHz	16QAM	19965	8RB#4	18.94	18.44	30	PASS
Band4	3MHz	16QAM	19965	8RB#7	18.95	18.45	30	PASS
Band4	3MHz	16QAM	19965	15RB#0	18.91	18.41	30	PASS
Band4	3MHz	16QAM	20175	1RB#0	20.45	19.95	30	PASS
Band4	3MHz	16QAM	20175	1RB#7	20.41	19.91	30	PASS
Band4	3MHz	16QAM	20175	1RB#14	20.39	19.89	30	PASS
Band4	3MHz	16QAM	20175	8RB#0	19.30	18.8	30	PASS
Band4	3MHz	16QAM	20175	8RB#4	19.27	18.77	30	PASS
Band4	3MHz	16QAM	20175	8RB#7	19.30	18.8	30	PASS
Band4	3MHz	16QAM	20175	15RB#0	19.21	18.71	30	PASS
Band4	3MHz	16QAM	20385	1RB#0	20.30	19.8	30	PASS
Band4	3MHz	16QAM	20385	1RB#7	20.28	19.78	30	PASS
Band4	3MHz	16QAM	20385	1RB#14	20.27	19.77	30	PASS
Band4	3MHz	16QAM	20385	8RB#0	19.44	18.94	30	PASS
Band4	3MHz	16QAM	20385	8RB#4	19.40	18.9	30	PASS
Band4	3MHz	16QAM	20385	8RB#7	19.40	18.9	30	PASS
Band4	3MHz	16QAM	20385	15RB#0	19.30	18.8	30	PASS
Band4	5MHz	QPSK	19975	1RB#0	20.84	20.34	30	PASS

Band4	5MHz	QPSK	19975	1RB#12	20.93	20.43	30	PASS
Band4	5MHz	QPSK	19975	1RB#24	20.88	20.38	30	PASS
Band4	5MHz	QPSK	19975	12RB#0	19.78	19.28	30	PASS
Band4	5MHz	QPSK	19975	12RB#6	19.78	19.28	30	PASS
Band4	5MHz	QPSK	19975	12RB#11	19.78	19.28	30	PASS
Band4	5MHz	QPSK	19975	25RB#0	19.84	19.34	30	PASS
Band4	5MHz	QPSK	20175	1RB#0	21.15	20.65	30	PASS
Band4	5MHz	QPSK	20175	1RB#12	21.33	20.83	30	PASS
Band4	5MHz	QPSK	20175	1RB#24	21.22	20.72	30	PASS
Band4	5MHz	QPSK	20175	12RB#0	20.16	19.66	30	PASS
Band4	5MHz	QPSK	20175	12RB#6	20.14	19.64	30	PASS
Band4	5MHz	QPSK	20175	12RB#11	20.17	19.67	30	PASS
Band4	5MHz	QPSK	20175	25RB#0	20.20	19.7	30	PASS
Band4	5MHz	QPSK	20375	1RB#0	21.36	20.86	30	PASS
Band4	5MHz	QPSK	20375	1RB#12	21.45	20.95	30	PASS
Band4	5MHz	QPSK	20375	1RB#24	21.43	20.93	30	PASS
Band4	5MHz	QPSK	20375	12RB#0	20.36	19.86	30	PASS
Band4	5MHz	QPSK	20375	12RB#6	20.33	19.83	30	PASS
Band4	5MHz	QPSK	20375	12RB#11	20.36	19.86	30	PASS
Band4	5MHz	QPSK	20375	25RB#0	20.34	19.84	30	PASS
Band4	5MHz	16QAM	19975	1RB#0	19.81	19.31	30	PASS
Band4	5MHz	16QAM	19975	1RB#12	19.88	19.38	30	PASS
Band4	5MHz	16QAM	19975	1RB#24	19.85	19.35	30	PASS
Band4	5MHz	16QAM	19975	12RB#0	18.89	18.39	30	PASS
Band4	5MHz	16QAM	19975	12RB#6	18.87	18.37	30	PASS
Band4	5MHz	16QAM	19975	12RB#11	18.87	18.37	30	PASS
Band4	5MHz	16QAM	19975	25RB#0	18.89	18.39	30	PASS
Band4	5MHz	16QAM	20175	1RB#0	20.34	19.84	30	PASS
Band4	5MHz	16QAM	20175	1RB#12	20.51	20.01	30	PASS
Band4	5MHz	16QAM	20175	1RB#24	20.39	19.89	30	PASS
Band4	5MHz	16QAM	20175	12RB#0	19.33	18.83	30	PASS
Band4	5MHz	16QAM	20175	12RB#6	19.32	18.82	30	PASS
Band4	5MHz	16QAM	20175	12RB#11	19.30	18.8	30	PASS
Band4	5MHz	16QAM	20175	25RB#0	19.28	18.78	30	PASS
Band4	5MHz	16QAM	20375	1RB#0	20.31	19.81	30	PASS
Band4	5MHz	16QAM	20375	1RB#12	20.47	19.97	30	PASS
Band4	5MHz	16QAM	20375	1RB#24	20.36	19.86	30	PASS
Band4	5MHz	16QAM	20375	12RB#0	19.39	18.89	30	PASS
Band4	5MHz	16QAM	20375	12RB#6	19.42	18.92	30	PASS
Band4	5MHz	16QAM	20375	12RB#11	19.44	18.94	30	PASS
Band4	5MHz	16QAM	20375	25RB#0	19.47	18.97	30	PASS
Band4	10MHz	QPSK	20000	1RB#0	20.81	20.31	30	PASS
Band4	10MHz	QPSK	20000	1RB#24	20.99	20.49	30	PASS

Band4	10MHz	QPSK	20000	1RB#49	20.90	20.4	30	PASS
Band4	10MHz	QPSK	20000	25RB#0	19.83	19.33	30	PASS
Band4	10MHz	QPSK	20000	25RB#12	19.78	19.28	30	PASS
Band4	10MHz	QPSK	20000	25RB#24	19.80	19.3	30	PASS
Band4	10MHz	QPSK	20000	50RB#0	19.82	19.32	30	PASS
Band4	10MHz	QPSK	20175	1RB#0	21.16	20.66	30	PASS
Band4	10MHz	QPSK	20175	1RB#24	21.32	20.82	30	PASS
Band4	10MHz	QPSK	20175	1RB#49	21.18	20.68	30	PASS
Band4	10MHz	QPSK	20175	25RB#0	20.23	19.73	30	PASS
Band4	10MHz	QPSK	20175	25RB#12	20.26	19.76	30	PASS
Band4	10MHz	QPSK	20175	25RB#24	20.20	19.7	30	PASS
Band4	10MHz	QPSK	20175	50RB#0	20.16	19.66	30	PASS
Band4	10MHz	QPSK	20350	1RB#0	21.25	20.75	30	PASS
Band4	10MHz	QPSK	20350	1RB#24	21.39	20.89	30	PASS
Band4	10MHz	QPSK	20350	1RB#49	21.41	20.91	30	PASS
Band4	10MHz	QPSK	20350	25RB#0	20.35	19.85	30	PASS
Band4	10MHz	QPSK	20350	25RB#12	20.29	19.79	30	PASS
Band4	10MHz	QPSK	20350	25RB#24	20.30	19.8	30	PASS
Band4	10MHz	QPSK	20350	50RB#0	20.28	19.78	30	PASS
Band4	10MHz	16QAM	20000	1RB#0	19.98	19.48	30	PASS
Band4	10MHz	16QAM	20000	1RB#24	20.09	19.59	30	PASS
Band4	10MHz	16QAM	20000	1RB#49	20.07	19.57	30	PASS
Band4	10MHz	16QAM	20000	25RB#0	18.91	18.41	30	PASS
Band4	10MHz	16QAM	20000	25RB#12	18.88	18.38	30	PASS
Band4	10MHz	16QAM	20000	25RB#24	18.87	18.37	30	PASS
Band4	10MHz	16QAM	20000	50RB#0	18.89	18.39	30	PASS
Band4	10MHz	16QAM	20175	1RB#0	20.34	19.84	30	PASS
Band4	10MHz	16QAM	20175	1RB#24	20.54	20.04	30	PASS
Band4	10MHz	16QAM	20175	1RB#49	20.37	19.87	30	PASS
Band4	10MHz	16QAM	20175	25RB#0	19.32	18.82	30	PASS
Band4	10MHz	16QAM	20175	25RB#12	19.28	18.78	30	PASS
Band4	10MHz	16QAM	20175	25RB#24	19.33	18.83	30	PASS
Band4	10MHz	16QAM	20175	50RB#0	19.28	18.78	30	PASS
Band4	10MHz	16QAM	20350	1RB#0	20.07	19.57	30	PASS
Band4	10MHz	16QAM	20350	1RB#24	20.30	19.8	30	PASS
Band4	10MHz	16QAM	20350	1RB#49	20.25	19.75	30	PASS
Band4	10MHz	16QAM	20350	25RB#0	19.37	18.87	30	PASS
Band4	10MHz	16QAM	20350	25RB#12	19.35	18.85	30	PASS
Band4	10MHz	16QAM	20350	25RB#24	19.39	18.89	30	PASS
Band4	10MHz	16QAM	20350	50RB#0	19.27	18.77	30	PASS
Band4	15MHz	QPSK	20025	1RB#0	20.77	20.27	30	PASS
Band4	15MHz	QPSK	20025	1RB#37	20.90	20.4	30	PASS
Band4	15MHz	QPSK	20025	1RB#74	21.02	20.52	30	PASS

Band4	15MHz	QPSK	20025	36RB#0	19.81	19.31	30	PASS
Band4	15MHz	QPSK	20025	36RB#16	19.85	19.35	30	PASS
Band4	15MHz	QPSK	20025	36RB#35	19.84	19.34	30	PASS
Band4	15MHz	QPSK	20025	75RB#0	19.91	19.41	30	PASS
Band4	15MHz	QPSK	20175	1RB#0	21.01	20.51	30	PASS
Band4	15MHz	QPSK	20175	1RB#37	21.26	20.76	30	PASS
Band4	15MHz	QPSK	20175	1RB#74	21.15	20.65	30	PASS
Band4	15MHz	QPSK	20175	36RB#0	20.13	19.63	30	PASS
Band4	15MHz	QPSK	20175	36RB#16	20.16	19.66	30	PASS
Band4	15MHz	QPSK	20175	36RB#35	20.19	19.69	30	PASS
Band4	15MHz	QPSK	20175	75RB#0	20.27	19.77	30	PASS
Band4	15MHz	QPSK	20325	1RB#0	21.14	20.64	30	PASS
Band4	15MHz	QPSK	20325	1RB#37	21.38	20.88	30	PASS
Band4	15MHz	QPSK	20325	1RB#74	21.33	20.83	30	PASS
Band4	15MHz	QPSK	20325	36RB#0	20.21	19.71	30	PASS
Band4	15MHz	QPSK	20325	36RB#16	20.18	19.68	30	PASS
Band4	15MHz	QPSK	20325	36RB#35	20.20	19.7	30	PASS
Band4	15MHz	QPSK	20325	75RB#0	20.24	19.74	30	PASS
Band4	15MHz	16QAM	20025	1RB#0	19.90	19.4	30	PASS
Band4	15MHz	16QAM	20025	1RB#37	20.09	19.59	30	PASS
Band4	15MHz	16QAM	20025	1RB#74	20.18	19.68	30	PASS
Band4	15MHz	16QAM	20025	36RB#0	18.89	18.39	30	PASS
Band4	15MHz	16QAM	20025	36RB#16	18.86	18.36	30	PASS
Band4	15MHz	16QAM	20025	36RB#35	18.94	18.44	30	PASS
Band4	15MHz	16QAM	20025	75RB#0	18.90	18.4	30	PASS
Band4	15MHz	16QAM	20175	1RB#0	20.36	19.86	30	PASS
Band4	15MHz	16QAM	20175	1RB#37	20.56	20.06	30	PASS
Band4	15MHz	16QAM	20175	1RB#74	20.43	19.93	30	PASS
Band4	15MHz	16QAM	20175	36RB#0	19.26	18.76	30	PASS
Band4	15MHz	16QAM	20175	36RB#16	19.32	18.82	30	PASS
Band4	15MHz	16QAM	20175	36RB#35	19.31	18.81	30	PASS
Band4	15MHz	16QAM	20175	75RB#0	19.30	18.8	30	PASS
Band4	15MHz	16QAM	20325	1RB#0	19.99	19.49	30	PASS
Band4	15MHz	16QAM	20325	1RB#37	20.25	19.75	30	PASS
Band4	15MHz	16QAM	20325	1RB#74	20.18	19.68	30	PASS
Band4	15MHz	16QAM	20325	36RB#0	19.21	18.71	30	PASS
Band4	15MHz	16QAM	20325	36RB#16	19.19	18.69	30	PASS
Band4	15MHz	16QAM	20325	36RB#35	19.20	18.7	30	PASS
Band4	15MHz	16QAM	20325	75RB#0	19.31	18.81	30	PASS
Band4	20MHz	QPSK	20050	1RB#0	20.67	20.17	30	PASS
Band4	20MHz	QPSK	20050	1RB#49	21.20	20.7	30	PASS
Band4	20MHz	QPSK	20050	1RB#99	21.07	20.57	30	PASS
Band4	20MHz	QPSK	20050	50RB#0	19.86	19.36	30	PASS

Band4	20MHz	QPSK	20050	50RB#24	19.88	19.38	30	PASS
Band4	20MHz	QPSK	20050	50RB#49	19.87	19.37	30	PASS
Band4	20MHz	QPSK	20050	100RB#0	19.98	19.48	30	PASS
Band4	20MHz	QPSK	20175	1RB#0	20.87	20.37	30	PASS
Band4	20MHz	QPSK	20175	1RB#49	21.46	20.96	30	PASS
Band4	20MHz	QPSK	20175	1RB#99	21.03	20.53	30	PASS
Band4	20MHz	QPSK	20175	50RB#0	20.16	19.66	30	PASS
Band4	20MHz	QPSK	20175	50RB#24	20.21	19.71	30	PASS
Band4	20MHz	QPSK	20175	50RB#49	20.25	19.75	30	PASS
Band4	20MHz	QPSK	20175	100RB#0	20.21	19.71	30	PASS
Band4	20MHz	QPSK	20300	1RB#0	20.95	20.45	30	PASS
Band4	20MHz	QPSK	20300	1RB#49	21.29	20.79	30	PASS
Band4	20MHz	QPSK	20300	1RB#99	21.06	20.56	30	PASS
Band4	20MHz	QPSK	20300	50RB#0	20.22	19.72	30	PASS
Band4	20MHz	QPSK	20300	50RB#24	20.25	19.75	30	PASS
Band4	20MHz	QPSK	20300	50RB#49	20.27	19.77	30	PASS
Band4	20MHz	QPSK	20300	100RB#0	20.25	19.75	30	PASS
Band4	20MHz	16QAM	20050	1RB#0	19.66	19.16	30	PASS
Band4	20MHz	16QAM	20050	1RB#49	20.16	19.66	30	PASS
Band4	20MHz	16QAM	20050	1RB#99	19.98	19.48	30	PASS
Band4	20MHz	16QAM	20050	50RB#0	18.96	18.46	30	PASS
Band4	20MHz	16QAM	20050	50RB#24	18.92	18.42	30	PASS
Band4	20MHz	16QAM	20050	50RB#49	18.91	18.41	30	PASS
Band4	20MHz	16QAM	20050	100RB#0	19.00	18.5	30	PASS
Band4	20MHz	16QAM	20175	1RB#0	20.05	19.55	30	PASS
Band4	20MHz	16QAM	20175	1RB#49	20.52	20.02	30	PASS
Band4	20MHz	16QAM	20175	1RB#99	20.14	19.64	30	PASS
Band4	20MHz	16QAM	20175	50RB#0	19.25	18.75	30	PASS
Band4	20MHz	16QAM	20175	50RB#24	19.28	18.78	30	PASS
Band4	20MHz	16QAM	20175	50RB#49	19.30	18.8	30	PASS
Band4	20MHz	16QAM	20175	100RB#0	19.30	18.8	30	PASS
Band4	20MHz	16QAM	20300	1RB#0	19.93	19.43	30	PASS
Band4	20MHz	16QAM	20300	1RB#49	20.29	19.79	30	PASS
Band4	20MHz	16QAM	20300	1RB#99	20.18	19.68	30	PASS
Band4	20MHz	16QAM	20300	50RB#0	19.33	18.83	30	PASS
Band4	20MHz	16QAM	20300	50RB#24	19.33	18.83	30	PASS
Band4	20MHz	16QAM	20300	50RB#49	19.31	18.81	30	PASS
Band4	20MHz	16QAM	20300	100RB#0	19.31	18.81	30	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	23.06	19.91	38.5	PASS
Band5	1.4MHz	QPSK	20407	1RB#2	23.23	20.08	38.5	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	22.52	19.37	38.5	PASS
Band5	1.4MHz	QPSK	20407	3RB#0	22.54	19.39	38.5	PASS
Band5	1.4MHz	QPSK	20407	3RB#1	22.57	19.42	38.5	PASS

Band5	1.4MHz	QPSK	20407	3RB#2	22.57	19.42	38.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	21.56	18.41	38.5	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	22.57	19.42	38.5	PASS
Band5	1.4MHz	QPSK	20525	1RB#2	22.62	19.47	38.5	PASS
Band5	1.4MHz	QPSK	20525	1RB#5	22.51	19.36	38.5	PASS
Band5	1.4MHz	QPSK	20525	3RB#0	22.61	19.46	38.5	PASS
Band5	1.4MHz	QPSK	20525	3RB#1	22.60	19.45	38.5	PASS
Band5	1.4MHz	QPSK	20525	3RB#2	22.59	19.44	38.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	21.54	18.39	38.5	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	22.46	19.31	38.5	PASS
Band5	1.4MHz	QPSK	20643	1RB#2	22.64	19.49	38.5	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	22.48	19.33	38.5	PASS
Band5	1.4MHz	QPSK	20643	3RB#0	22.48	19.33	38.5	PASS
Band5	1.4MHz	QPSK	20643	3RB#1	22.50	19.35	38.5	PASS
Band5	1.4MHz	QPSK	20643	3RB#2	22.49	19.34	38.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	21.43	18.28	38.5	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	21.95	18.8	38.5	PASS
Band5	1.4MHz	16QAM	20407	1RB#2	21.46	18.31	38.5	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	21.35	18.2	38.5	PASS
Band5	1.4MHz	16QAM	20407	3RB#0	21.39	18.24	38.5	PASS
Band5	1.4MHz	16QAM	20407	3RB#1	21.39	18.24	38.5	PASS
Band5	1.4MHz	16QAM	20407	3RB#2	21.38	18.23	38.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	20.49	17.34	38.5	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	21.67	18.52	38.5	PASS
Band5	1.4MHz	16QAM	20525	1RB#2	21.85	18.7	38.5	PASS
Band5	1.4MHz	16QAM	20525	1RB#5	21.64	18.49	38.5	PASS
Band5	1.4MHz	16QAM	20525	3RB#0	21.53	18.38	38.5	PASS
Band5	1.4MHz	16QAM	20525	3RB#1	21.52	18.37	38.5	PASS
Band5	1.4MHz	16QAM	20525	3RB#2	21.53	18.38	38.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	20.45	17.3	38.5	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	21.33	18.18	38.5	PASS
Band5	1.4MHz	16QAM	20643	1RB#2	21.52	18.37	38.5	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	21.29	18.14	38.5	PASS
Band5	1.4MHz	16QAM	20643	3RB#0	21.35	18.2	38.5	PASS
Band5	1.4MHz	16QAM	20643	3RB#1	21.34	18.19	38.5	PASS
Band5	1.4MHz	16QAM	20643	3RB#2	21.31	18.16	38.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	20.46	17.31	38.5	PASS
Band5	3MHz	QPSK	20415	1RB#0	22.38	19.23	38.5	PASS
Band5	3MHz	QPSK	20415	1RB#7	22.39	19.24	38.5	PASS
Band5	3MHz	QPSK	20415	1RB#14	22.46	19.31	38.5	PASS
Band5	3MHz	QPSK	20415	8RB#0	21.41	18.26	38.5	PASS
Band5	3MHz	QPSK	20415	8RB#4	21.41	18.26	38.5	PASS
Band5	3MHz	QPSK	20415	8RB#7	21.43	18.28	38.5	PASS

Band5	3MHz	QPSK	20415	15RB#0	21.39	18.24	38.5	PASS
Band5	3MHz	QPSK	20525	1RB#0	22.60	19.45	38.5	PASS
Band5	3MHz	QPSK	20525	1RB#7	22.53	19.38	38.5	PASS
Band5	3MHz	QPSK	20525	1RB#14	22.49	19.34	38.5	PASS
Band5	3MHz	QPSK	20525	8RB#0	21.50	18.35	38.5	PASS
Band5	3MHz	QPSK	20525	8RB#4	21.50	18.35	38.5	PASS
Band5	3MHz	QPSK	20525	8RB#7	21.49	18.34	38.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	21.49	18.34	38.5	PASS
Band5	3MHz	QPSK	20635	1RB#0	22.41	19.26	38.5	PASS
Band5	3MHz	QPSK	20635	1RB#7	22.49	19.34	38.5	PASS
Band5	3MHz	QPSK	20635	1RB#14	22.39	19.24	38.5	PASS
Band5	3MHz	QPSK	20635	8RB#0	21.39	18.24	38.5	PASS
Band5	3MHz	QPSK	20635	8RB#4	21.39	18.24	38.5	PASS
Band5	3MHz	QPSK	20635	8RB#7	22.01	18.86	38.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	21.49	18.34	38.5	PASS
Band5	3MHz	16QAM	20415	1RB#0	21.58	18.43	38.5	PASS
Band5	3MHz	16QAM	20415	1RB#7	21.55	18.4	38.5	PASS
Band5	3MHz	16QAM	20415	1RB#14	21.58	18.43	38.5	PASS
Band5	3MHz	16QAM	20415	8RB#0	20.45	17.3	38.5	PASS
Band5	3MHz	16QAM	20415	8RB#4	20.41	17.26	38.5	PASS
Band5	3MHz	16QAM	20415	8RB#7	20.46	17.31	38.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	20.37	17.22	38.5	PASS
Band5	3MHz	16QAM	20525	1RB#0	21.74	18.59	38.5	PASS
Band5	3MHz	16QAM	20525	1RB#7	21.61	18.46	38.5	PASS
Band5	3MHz	16QAM	20525	1RB#14	21.66	18.51	38.5	PASS
Band5	3MHz	16QAM	20525	8RB#0	20.48	17.33	38.5	PASS
Band5	3MHz	16QAM	20525	8RB#4	20.51	17.36	38.5	PASS
Band5	3MHz	16QAM	20525	8RB#7	20.45	17.3	38.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	20.44	17.29	38.5	PASS
Band5	3MHz	16QAM	20635	1RB#0	21.23	18.08	38.5	PASS
Band5	3MHz	16QAM	20635	1RB#7	21.34	18.19	38.5	PASS
Band5	3MHz	16QAM	20635	1RB#14	21.36	18.21	38.5	PASS
Band5	3MHz	16QAM	20635	8RB#0	20.39	17.24	38.5	PASS
Band5	3MHz	16QAM	20635	8RB#4	21.00	17.85	38.5	PASS
Band5	3MHz	16QAM	20635	8RB#7	20.52	17.37	38.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	20.42	17.27	38.5	PASS
Band5	5MHz	QPSK	20425	1RB#0	22.45	19.3	38.5	PASS
Band5	5MHz	QPSK	20425	1RB#12	22.59	19.44	38.5	PASS
Band5	5MHz	QPSK	20425	1RB#24	22.44	19.29	38.5	PASS
Band5	5MHz	QPSK	20425	12RB#0	21.41	18.26	38.5	PASS
Band5	5MHz	QPSK	20425	12RB#6	21.46	18.31	38.5	PASS
Band5	5MHz	QPSK	20425	12RB#11	21.39	18.24	38.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	21.43	18.28	38.5	PASS

Band5	5MHz	QPSK	20525	1RB#0	22.57	19.42	38.5	PASS
Band5	5MHz	QPSK	20525	1RB#12	22.69	19.54	38.5	PASS
Band5	5MHz	QPSK	20525	1RB#24	22.48	19.33	38.5	PASS
Band5	5MHz	QPSK	20525	12RB#0	21.60	18.45	38.5	PASS
Band5	5MHz	QPSK	20525	12RB#6	21.59	18.44	38.5	PASS
Band5	5MHz	QPSK	20525	12RB#11	21.60	18.45	38.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	21.67	18.52	38.5	PASS
Band5	5MHz	QPSK	20625	1RB#0	22.46	19.31	38.5	PASS
Band5	5MHz	QPSK	20625	1RB#12	22.55	19.4	38.5	PASS
Band5	5MHz	QPSK	20625	1RB#24	22.47	19.32	38.5	PASS
Band5	5MHz	QPSK	20625	12RB#0	21.42	18.27	38.5	PASS
Band5	5MHz	QPSK	20625	12RB#6	21.42	18.27	38.5	PASS
Band5	5MHz	QPSK	20625	12RB#11	21.43	18.28	38.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	21.45	18.3	38.5	PASS
Band5	5MHz	16QAM	20425	1RB#0	21.40	18.25	38.5	PASS
Band5	5MHz	16QAM	20425	1RB#12	21.64	18.49	38.5	PASS
Band5	5MHz	16QAM	20425	1RB#24	21.45	18.3	38.5	PASS
Band5	5MHz	16QAM	20425	12RB#0	20.37	17.22	38.5	PASS
Band5	5MHz	16QAM	20425	12RB#6	20.40	17.25	38.5	PASS
Band5	5MHz	16QAM	20425	12RB#11	20.38	17.23	38.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	20.42	17.27	38.5	PASS
Band5	5MHz	16QAM	20525	1RB#0	21.74	18.59	38.5	PASS
Band5	5MHz	16QAM	20525	1RB#12	21.89	18.74	38.5	PASS
Band5	5MHz	16QAM	20525	1RB#24	21.68	18.53	38.5	PASS
Band5	5MHz	16QAM	20525	12RB#0	20.60	17.45	38.5	PASS
Band5	5MHz	16QAM	20525	12RB#6	20.62	17.47	38.5	PASS
Band5	5MHz	16QAM	20525	12RB#11	20.65	17.5	38.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	20.62	17.47	38.5	PASS
Band5	5MHz	16QAM	20625	1RB#0	21.38	18.23	38.5	PASS
Band5	5MHz	16QAM	20625	1RB#12	21.56	18.41	38.5	PASS
Band5	5MHz	16QAM	20625	1RB#24	21.39	18.24	38.5	PASS
Band5	5MHz	16QAM	20625	12RB#0	20.44	17.29	38.5	PASS
Band5	5MHz	16QAM	20625	12RB#6	20.49	17.34	38.5	PASS
Band5	5MHz	16QAM	20625	12RB#11	20.51	17.36	38.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	20.40	17.25	38.5	PASS
Band5	10MHz	QPSK	20450	1RB#0	22.39	19.24	38.5	PASS
Band5	10MHz	QPSK	20450	1RB#24	22.68	19.53	38.5	PASS
Band5	10MHz	QPSK	20450	1RB#49	22.51	19.36	38.5	PASS
Band5	10MHz	QPSK	20450	25RB#0	21.63	18.48	38.5	PASS
Band5	10MHz	QPSK	20450	25RB#12	21.54	18.39	38.5	PASS
Band5	10MHz	QPSK	20450	25RB#24	21.59	18.44	38.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	21.53	18.38	38.5	PASS
Band5	10MHz	QPSK	20525	1RB#0	22.53	19.38	38.5	PASS

Band5	10MHz	QPSK	20525	1RB#24	22.67	19.52	38.5	PASS
Band5	10MHz	QPSK	20525	1RB#49	22.42	19.27	38.5	PASS
Band5	10MHz	QPSK	20525	25RB#0	21.64	18.49	38.5	PASS
Band5	10MHz	QPSK	20525	25RB#12	21.63	18.48	38.5	PASS
Band5	10MHz	QPSK	20525	25RB#24	21.64	18.49	38.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	21.63	18.48	38.5	PASS
Band5	10MHz	QPSK	20600	1RB#0	22.45	19.3	38.5	PASS
Band5	10MHz	QPSK	20600	1RB#24	22.51	19.36	38.5	PASS
Band5	10MHz	QPSK	20600	1RB#49	22.45	19.3	38.5	PASS
Band5	10MHz	QPSK	20600	25RB#0	21.45	18.3	38.5	PASS
Band5	10MHz	QPSK	20600	25RB#12	21.46	18.31	38.5	PASS
Band5	10MHz	QPSK	20600	25RB#24	21.43	18.28	38.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	21.36	18.21	38.5	PASS
Band5	10MHz	16QAM	20450	1RB#0	21.53	18.38	38.5	PASS
Band5	10MHz	16QAM	20450	1RB#24	21.75	18.6	38.5	PASS
Band5	10MHz	16QAM	20450	1RB#49	21.69	18.54	38.5	PASS
Band5	10MHz	16QAM	20450	25RB#0	20.61	17.46	38.5	PASS
Band5	10MHz	16QAM	20450	25RB#12	20.58	17.43	38.5	PASS
Band5	10MHz	16QAM	20450	25RB#24	20.61	17.46	38.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	20.53	17.38	38.5	PASS
Band5	10MHz	16QAM	20525	1RB#0	21.66	18.51	38.5	PASS
Band5	10MHz	16QAM	20525	1RB#24	21.90	18.75	38.5	PASS
Band5	10MHz	16QAM	20525	1RB#49	21.54	18.39	38.5	PASS
Band5	10MHz	16QAM	20525	25RB#0	20.64	17.49	38.5	PASS
Band5	10MHz	16QAM	20525	25RB#12	20.67	17.52	38.5	PASS
Band5	10MHz	16QAM	20525	25RB#24	20.67	17.52	38.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	20.67	17.52	38.5	PASS
Band5	10MHz	16QAM	20600	1RB#0	21.30	18.15	38.5	PASS
Band5	10MHz	16QAM	20600	1RB#24	21.34	18.19	38.5	PASS
Band5	10MHz	16QAM	20600	1RB#49	21.31	18.16	38.5	PASS
Band5	10MHz	16QAM	20600	25RB#0	20.44	17.29	38.5	PASS
Band5	10MHz	16QAM	20600	25RB#12	20.46	17.31	38.5	PASS
Band5	10MHz	16QAM	20600	25RB#24	20.46	17.31	38.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	20.35	17.2	38.5	PASS
Band7	5MHz	QPSK	20775	1RB#0	20.05	19.75	38.5	PASS
Band7	5MHz	QPSK	20775	1RB#12	20.08	19.78	38.5	PASS
Band7	5MHz	QPSK	20775	1RB#24	19.95	19.65	38.5	PASS
Band7	5MHz	QPSK	20775	12RB#0	18.72	18.42	38.5	PASS
Band7	5MHz	QPSK	20775	12RB#6	18.80	18.5	38.5	PASS
Band7	5MHz	QPSK	20775	12RB#11	18.73	18.43	38.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	18.87	18.57	38.5	PASS
Band7	5MHz	QPSK	21100	1RB#0	19.78	19.48	38.5	PASS
Band7	5MHz	QPSK	21100	1RB#12	19.85	19.55	38.5	PASS

Band7	5MHz	QPSK	21100	1RB#24	19.81	19.51	38.5	PASS
Band7	5MHz	QPSK	21100	12RB#0	18.86	18.56	38.5	PASS
Band7	5MHz	QPSK	21100	12RB#6	18.78	18.48	38.5	PASS
Band7	5MHz	QPSK	21100	12RB#11	18.80	18.5	38.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	18.88	18.58	38.5	PASS
Band7	5MHz	QPSK	21425	1RB#0	20.04	19.74	38.5	PASS
Band7	5MHz	QPSK	21425	1RB#12	20.20	19.9	38.5	PASS
Band7	5MHz	QPSK	21425	1RB#24	20.14	19.84	38.5	PASS
Band7	5MHz	QPSK	21425	12RB#0	19.14	18.84	38.5	PASS
Band7	5MHz	QPSK	21425	12RB#6	19.15	18.85	38.5	PASS
Band7	5MHz	QPSK	21425	12RB#11	19.15	18.85	38.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	19.12	18.82	38.5	PASS
Band7	5MHz	16QAM	20775	1RB#0	19.14	18.84	38.5	PASS
Band7	5MHz	16QAM	20775	1RB#12	19.36	19.06	38.5	PASS
Band7	5MHz	16QAM	20775	1RB#24	19.17	18.87	38.5	PASS
Band7	5MHz	16QAM	20775	12RB#0	17.76	17.46	38.5	PASS
Band7	5MHz	16QAM	20775	12RB#6	17.73	17.43	38.5	PASS
Band7	5MHz	16QAM	20775	12RB#11	17.66	17.36	38.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	17.62	17.32	38.5	PASS
Band7	5MHz	16QAM	21100	1RB#0	18.79	18.49	38.5	PASS
Band7	5MHz	16QAM	21100	1RB#12	18.92	18.62	38.5	PASS
Band7	5MHz	16QAM	21100	1RB#24	18.81	18.51	38.5	PASS
Band7	5MHz	16QAM	21100	12RB#0	17.84	17.54	38.5	PASS
Band7	5MHz	16QAM	21100	12RB#6	17.83	17.53	38.5	PASS
Band7	5MHz	16QAM	21100	12RB#11	17.86	17.56	38.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	17.89	17.59	38.5	PASS
Band7	5MHz	16QAM	21425	1RB#0	19.14	18.84	38.5	PASS
Band7	5MHz	16QAM	21425	1RB#12	19.20	18.9	38.5	PASS
Band7	5MHz	16QAM	21425	1RB#24	19.14	18.84	38.5	PASS
Band7	5MHz	16QAM	21425	12RB#0	18.12	17.82	38.5	PASS
Band7	5MHz	16QAM	21425	12RB#6	18.12	17.82	38.5	PASS
Band7	5MHz	16QAM	21425	12RB#11	18.15	17.85	38.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	18.10	17.8	38.5	PASS
Band7	10MHz	QPSK	20800	1RB#0	19.71	19.41	38.5	PASS
Band7	10MHz	QPSK	20800	1RB#24	19.79	19.49	38.5	PASS
Band7	10MHz	QPSK	20800	1RB#49	19.77	19.47	38.5	PASS
Band7	10MHz	QPSK	20800	25RB#0	18.80	18.5	38.5	PASS
Band7	10MHz	QPSK	20800	25RB#12	18.82	18.52	38.5	PASS
Band7	10MHz	QPSK	20800	25RB#24	18.83	18.53	38.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	18.94	18.64	38.5	PASS
Band7	10MHz	QPSK	21100	1RB#0	19.93	19.63	38.5	PASS
Band7	10MHz	QPSK	21100	1RB#24	20.15	19.85	38.5	PASS
Band7	10MHz	QPSK	21100	1RB#49	19.96	19.66	38.5	PASS

Band7	10MHz	QPSK	21100	25RB#0	19.11	18.81	38.5	PASS
Band7	10MHz	QPSK	21100	25RB#12	19.14	18.84	38.5	PASS
Band7	10MHz	QPSK	21100	25RB#24	19.12	18.82	38.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	19.07	18.77	38.5	PASS
Band7	10MHz	QPSK	21400	1RB#0	20.15	19.85	38.5	PASS
Band7	10MHz	QPSK	21400	1RB#24	20.36	20.06	38.5	PASS
Band7	10MHz	QPSK	21400	1RB#49	20.32	20.02	38.5	PASS
Band7	10MHz	QPSK	21400	25RB#0	19.37	19.07	38.5	PASS
Band7	10MHz	QPSK	21400	25RB#12	19.40	19.1	38.5	PASS
Band7	10MHz	QPSK	21400	25RB#24	19.35	19.05	38.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	19.32	19.02	38.5	PASS
Band7	10MHz	16QAM	20800	1RB#0	18.96	18.66	38.5	PASS
Band7	10MHz	16QAM	20800	1RB#24	19.08	18.78	38.5	PASS
Band7	10MHz	16QAM	20800	1RB#49	19.02	18.72	38.5	PASS
Band7	10MHz	16QAM	20800	25RB#0	17.75	17.45	38.5	PASS
Band7	10MHz	16QAM	20800	25RB#12	17.75	17.45	38.5	PASS
Band7	10MHz	16QAM	20800	25RB#24	17.76	17.46	38.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	17.80	17.5	38.5	PASS
Band7	10MHz	16QAM	21100	1RB#0	19.12	18.82	38.5	PASS
Band7	10MHz	16QAM	21100	1RB#24	19.28	18.98	38.5	PASS
Band7	10MHz	16QAM	21100	1RB#49	19.18	18.88	38.5	PASS
Band7	10MHz	16QAM	21100	25RB#0	18.07	17.77	38.5	PASS
Band7	10MHz	16QAM	21100	25RB#12	18.08	17.78	38.5	PASS
Band7	10MHz	16QAM	21100	25RB#24	18.09	17.79	38.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	18.05	17.75	38.5	PASS
Band7	10MHz	16QAM	21400	1RB#0	19.14	18.84	38.5	PASS
Band7	10MHz	16QAM	21400	1RB#24	19.33	19.03	38.5	PASS
Band7	10MHz	16QAM	21400	1RB#49	19.23	18.93	38.5	PASS
Band7	10MHz	16QAM	21400	25RB#0	18.35	18.05	38.5	PASS
Band7	10MHz	16QAM	21400	25RB#12	18.39	18.09	38.5	PASS
Band7	10MHz	16QAM	21400	25RB#24	18.37	18.07	38.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	18.27	17.97	38.5	PASS
Band7	15MHz	QPSK	20825	1RB#0	19.71	19.41	38.5	PASS
Band7	15MHz	QPSK	20825	1RB#37	19.77	19.47	38.5	PASS
Band7	15MHz	QPSK	20825	1RB#74	19.66	19.36	38.5	PASS
Band7	15MHz	QPSK	20825	36RB#0	18.81	18.51	38.5	PASS
Band7	15MHz	QPSK	20825	36RB#16	18.75	18.45	38.5	PASS
Band7	15MHz	QPSK	20825	36RB#35	18.75	18.45	38.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	18.89	18.59	38.5	PASS
Band7	15MHz	QPSK	21100	1RB#0	19.88	19.58	38.5	PASS
Band7	15MHz	QPSK	21100	1RB#37	20.01	19.71	38.5	PASS
Band7	15MHz	QPSK	21100	1RB#74	19.94	19.64	38.5	PASS
Band7	15MHz	QPSK	21100	36RB#0	19.10	18.8	38.5	PASS

Band7	15MHz	QPSK	21100	36RB#16	19.00	18.7	38.5	PASS
Band7	15MHz	QPSK	21100	36RB#35	19.07	18.77	38.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	19.16	18.86	38.5	PASS
Band7	15MHz	QPSK	21375	1RB#0	20.09	19.79	38.5	PASS
Band7	15MHz	QPSK	21375	1RB#37	20.27	19.97	38.5	PASS
Band7	15MHz	QPSK	21375	1RB#74	20.26	19.96	38.5	PASS
Band7	15MHz	QPSK	21375	36RB#0	19.34	19.04	38.5	PASS
Band7	15MHz	QPSK	21375	36RB#16	19.29	18.99	38.5	PASS
Band7	15MHz	QPSK	21375	36RB#35	19.33	19.03	38.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	19.37	19.07	38.5	PASS
Band7	15MHz	16QAM	20825	1RB#0	18.88	18.58	38.5	PASS
Band7	15MHz	16QAM	20825	1RB#37	19.03	18.73	38.5	PASS
Band7	15MHz	16QAM	20825	1RB#74	18.88	18.58	38.5	PASS
Band7	15MHz	16QAM	20825	36RB#0	17.75	17.45	38.5	PASS
Band7	15MHz	16QAM	20825	36RB#16	17.73	17.43	38.5	PASS
Band7	15MHz	16QAM	20825	36RB#35	17.76	17.46	38.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	17.76	17.46	38.5	PASS
Band7	15MHz	16QAM	21100	1RB#0	19.22	18.92	38.5	PASS
Band7	15MHz	16QAM	21100	1RB#37	19.39	19.09	38.5	PASS
Band7	15MHz	16QAM	21100	1RB#74	19.19	18.89	38.5	PASS
Band7	15MHz	16QAM	21100	36RB#0	18.09	17.79	38.5	PASS
Band7	15MHz	16QAM	21100	36RB#16	18.10	17.8	38.5	PASS
Band7	15MHz	16QAM	21100	36RB#35	18.09	17.79	38.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	18.08	17.78	38.5	PASS
Band7	15MHz	16QAM	21375	1RB#0	19.01	18.71	38.5	PASS
Band7	15MHz	16QAM	21375	1RB#37	19.25	18.95	38.5	PASS
Band7	15MHz	16QAM	21375	1RB#74	19.22	18.92	38.5	PASS
Band7	15MHz	16QAM	21375	36RB#0	18.24	17.94	38.5	PASS
Band7	15MHz	16QAM	21375	36RB#16	18.29	17.99	38.5	PASS
Band7	15MHz	16QAM	21375	36RB#35	18.25	17.95	38.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	18.32	18.02	38.5	PASS
Band7	20MHz	QPSK	20850	1RB#0	19.58	19.28	38.5	PASS
Band7	20MHz	QPSK	20850	1RB#49	20.00	19.7	38.5	PASS
Band7	20MHz	QPSK	20850	1RB#99	19.68	19.38	38.5	PASS
Band7	20MHz	QPSK	20850	50RB#0	18.69	18.39	38.5	PASS
Band7	20MHz	QPSK	20850	50RB#24	18.71	18.41	38.5	PASS
Band7	20MHz	QPSK	20850	50RB#49	18.69	18.39	38.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	18.90	18.6	38.5	PASS
Band7	20MHz	QPSK	21100	1RB#0	19.71	19.41	38.5	PASS
Band7	20MHz	QPSK	21100	1RB#49	20.09	19.79	38.5	PASS
Band7	20MHz	QPSK	21100	1RB#99	19.84	19.54	38.5	PASS
Band7	20MHz	QPSK	21100	50RB#0	19.07	18.77	38.5	PASS
Band7	20MHz	QPSK	21100	50RB#24	19.07	18.77	38.5	PASS

Band7	20MHz	QPSK	21100	50RB#49	19.07	18.77	38.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	19.13	18.83	38.5	PASS
Band7	20MHz	QPSK	21350	1RB#0	19.74	19.44	38.5	PASS
Band7	20MHz	QPSK	21350	1RB#49	20.27	19.97	38.5	PASS
Band7	20MHz	QPSK	21350	1RB#99	19.96	19.66	38.5	PASS
Band7	20MHz	QPSK	21350	50RB#0	19.20	18.9	38.5	PASS
Band7	20MHz	QPSK	21350	50RB#24	19.20	18.9	38.5	PASS
Band7	20MHz	QPSK	21350	50RB#49	19.19	18.89	38.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	19.18	18.88	38.5	PASS
Band7	20MHz	16QAM	20850	1RB#0	18.66	18.36	38.5	PASS
Band7	20MHz	16QAM	20850	1RB#49	18.92	18.62	38.5	PASS
Band7	20MHz	16QAM	20850	1RB#99	18.71	18.41	38.5	PASS
Band7	20MHz	16QAM	20850	50RB#0	17.62	17.32	38.5	PASS
Band7	20MHz	16QAM	20850	50RB#24	17.61	17.31	38.5	PASS
Band7	20MHz	16QAM	20850	50RB#49	17.72	17.42	38.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	18.02	17.72	38.5	PASS
Band7	20MHz	16QAM	21100	1RB#0	18.89	18.59	38.5	PASS
Band7	20MHz	16QAM	21100	1RB#49	19.34	19.04	38.5	PASS
Band7	20MHz	16QAM	21100	1RB#99	19.04	18.74	38.5	PASS
Band7	20MHz	16QAM	21100	50RB#0	18.02	17.72	38.5	PASS
Band7	20MHz	16QAM	21100	50RB#24	18.03	17.73	38.5	PASS
Band7	20MHz	16QAM	21100	50RB#49	18.03	17.73	38.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	18.08	17.78	38.5	PASS
Band7	20MHz	16QAM	21350	1RB#0	18.86	18.56	38.5	PASS
Band7	20MHz	16QAM	21350	1RB#49	19.30	19	38.5	PASS
Band7	20MHz	16QAM	21350	1RB#99	19.10	18.8	38.5	PASS
Band7	20MHz	16QAM	21350	50RB#0	18.17	17.87	38.5	PASS
Band7	20MHz	16QAM	21350	50RB#24	18.17	17.87	38.5	PASS
Band7	20MHz	16QAM	21350	50RB#49	18.15	17.85	38.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	18.16	17.86	38.5	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	22.80	19.15	34.8	PASS
Band12	1.4MHz	QPSK	23017	1RB#2	22.82	19.17	34.8	PASS
Band12	1.4MHz	QPSK	23017	1RB#5	22.81	19.16	34.8	PASS
Band12	1.4MHz	QPSK	23017	3RB#0	22.92	19.27	34.8	PASS
Band12	1.4MHz	QPSK	23017	3RB#1	22.93	19.28	34.8	PASS
Band12	1.4MHz	QPSK	23017	3RB#2	22.90	19.25	34.8	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	21.82	18.17	34.8	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	22.55	18.9	34.8	PASS
Band12	1.4MHz	QPSK	23095	1RB#2	22.80	19.15	34.8	PASS
Band12	1.4MHz	QPSK	23095	1RB#5	22.61	18.96	34.8	PASS
Band12	1.4MHz	QPSK	23095	3RB#0	22.72	19.07	34.8	PASS
Band12	1.4MHz	QPSK	23095	3RB#1	22.61	18.96	34.8	PASS
Band12	1.4MHz	QPSK	23095	3RB#2	22.67	19.02	34.8	PASS

Band12	1.4MHz	QPSK	23095	6RB#0	21.61	17.96	34.8	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	22.58	18.93	34.8	PASS
Band12	1.4MHz	QPSK	23173	1RB#2	22.68	19.03	34.8	PASS
Band12	1.4MHz	QPSK	23173	1RB#5	22.59	18.94	34.8	PASS
Band12	1.4MHz	QPSK	23173	3RB#0	22.61	18.96	34.8	PASS
Band12	1.4MHz	QPSK	23173	3RB#1	22.60	18.95	34.8	PASS
Band12	1.4MHz	QPSK	23173	3RB#2	22.41	18.76	34.8	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	21.65	18	34.8	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	21.97	18.32	34.8	PASS
Band12	1.4MHz	16QAM	23017	1RB#2	22.19	18.54	34.8	PASS
Band12	1.4MHz	16QAM	23017	1RB#5	21.87	18.22	34.8	PASS
Band12	1.4MHz	16QAM	23017	3RB#0	21.87	18.22	34.8	PASS
Band12	1.4MHz	16QAM	23017	3RB#1	21.68	18.03	34.8	PASS
Band12	1.4MHz	16QAM	23017	3RB#2	21.85	18.2	34.8	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	20.77	17.12	34.8	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	21.75	18.1	34.8	PASS
Band12	1.4MHz	16QAM	23095	1RB#2	21.95	18.3	34.8	PASS
Band12	1.4MHz	16QAM	23095	1RB#5	21.74	18.09	34.8	PASS
Band12	1.4MHz	16QAM	23095	3RB#0	21.64	17.99	34.8	PASS
Band12	1.4MHz	16QAM	23095	3RB#1	21.60	17.95	34.8	PASS
Band12	1.4MHz	16QAM	23095	3RB#2	21.58	17.93	34.8	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	20.82	17.17	34.8	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	21.70	18.05	34.8	PASS
Band12	1.4MHz	16QAM	23173	1RB#2	21.86	18.21	34.8	PASS
Band12	1.4MHz	16QAM	23173	1RB#5	21.48	17.83	34.8	PASS
Band12	1.4MHz	16QAM	23173	3RB#0	21.61	17.96	34.8	PASS
Band12	1.4MHz	16QAM	23173	3RB#1	21.39	17.74	34.8	PASS
Band12	1.4MHz	16QAM	23173	3RB#2	21.28	17.63	34.8	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	20.59	16.94	34.8	PASS
Band12	3MHz	QPSK	23025	1RB#0	22.79	19.14	34.8	PASS
Band12	3MHz	QPSK	23025	1RB#7	22.71	19.06	34.8	PASS
Band12	3MHz	QPSK	23025	1RB#14	22.74	19.09	34.8	PASS
Band12	3MHz	QPSK	23025	8RB#0	21.80	18.15	34.8	PASS
Band12	3MHz	QPSK	23025	8RB#4	21.80	18.15	34.8	PASS
Band12	3MHz	QPSK	23025	8RB#7	21.79	18.14	34.8	PASS
Band12	3MHz	QPSK	23025	15RB#0	21.79	18.14	34.8	PASS
Band12	3MHz	QPSK	23095	1RB#0	22.66	19.01	34.8	PASS
Band12	3MHz	QPSK	23095	1RB#7	22.62	18.97	34.8	PASS
Band12	3MHz	QPSK	23095	1RB#14	22.62	18.97	34.8	PASS
Band12	3MHz	QPSK	23095	8RB#0	21.60	17.95	34.8	PASS
Band12	3MHz	QPSK	23095	8RB#4	21.64	17.99	34.8	PASS
Band12	3MHz	QPSK	23095	8RB#7	21.65	18	34.8	PASS
Band12	3MHz	QPSK	23095	15RB#0	21.63	17.98	34.8	PASS

Band12	3MHz	QPSK	23165	1RB#0	22.61	18.96	34.8	PASS
Band12	3MHz	QPSK	23165	1RB#7	22.64	18.99	34.8	PASS
Band12	3MHz	QPSK	23165	1RB#14	22.64	18.99	34.8	PASS
Band12	3MHz	QPSK	23165	8RB#0	21.68	18.03	34.8	PASS
Band12	3MHz	QPSK	23165	8RB#4	21.67	18.02	34.8	PASS
Band12	3MHz	QPSK	23165	8RB#7	21.61	17.96	34.8	PASS
Band12	3MHz	QPSK	23165	15RB#0	21.67	18.02	34.8	PASS
Band12	3MHz	16QAM	23025	1RB#0	22.02	18.37	34.8	PASS
Band12	3MHz	16QAM	23025	1RB#7	21.91	18.26	34.8	PASS
Band12	3MHz	16QAM	23025	1RB#14	21.90	18.25	34.8	PASS
Band12	3MHz	16QAM	23025	8RB#0	20.95	17.3	34.8	PASS
Band12	3MHz	16QAM	23025	8RB#4	20.93	17.28	34.8	PASS
Band12	3MHz	16QAM	23025	8RB#7	20.91	17.26	34.8	PASS
Band12	3MHz	16QAM	23025	15RB#0	20.95	17.3	34.8	PASS
Band12	3MHz	16QAM	23095	1RB#0	21.90	18.25	34.8	PASS
Band12	3MHz	16QAM	23095	1RB#7	21.83	18.18	34.8	PASS
Band12	3MHz	16QAM	23095	1RB#14	21.76	18.11	34.8	PASS
Band12	3MHz	16QAM	23095	8RB#0	20.75	17.1	34.8	PASS
Band12	3MHz	16QAM	23095	8RB#4	20.76	17.11	34.8	PASS
Band12	3MHz	16QAM	23095	8RB#7	20.78	17.13	34.8	PASS
Band12	3MHz	16QAM	23095	15RB#0	20.69	17.04	34.8	PASS
Band12	3MHz	16QAM	23165	1RB#0	21.52	17.87	34.8	PASS
Band12	3MHz	16QAM	23165	1RB#7	21.52	17.87	34.8	PASS
Band12	3MHz	16QAM	23165	1RB#14	21.55	17.9	34.8	PASS
Band12	3MHz	16QAM	23165	8RB#0	20.77	17.12	34.8	PASS
Band12	3MHz	16QAM	23165	8RB#4	20.77	17.12	34.8	PASS
Band12	3MHz	16QAM	23165	8RB#7	20.75	17.1	34.8	PASS
Band12	3MHz	16QAM	23165	15RB#0	20.63	16.98	34.8	PASS
Band12	5MHz	QPSK	23035	1RB#0	22.82	19.17	34.8	PASS
Band12	5MHz	QPSK	23035	1RB#12	22.85	19.2	34.8	PASS
Band12	5MHz	QPSK	23035	1RB#24	22.71	19.06	34.8	PASS
Band12	5MHz	QPSK	23035	12RB#0	21.80	18.15	34.8	PASS
Band12	5MHz	QPSK	23035	12RB#6	21.76	18.11	34.8	PASS
Band12	5MHz	QPSK	23035	12RB#11	21.78	18.13	34.8	PASS
Band12	5MHz	QPSK	23035	25RB#0	21.76	18.11	34.8	PASS
Band12	5MHz	QPSK	23095	1RB#0	22.65	19	34.8	PASS
Band12	5MHz	QPSK	23095	1RB#12	22.74	19.09	34.8	PASS
Band12	5MHz	QPSK	23095	1RB#24	22.59	18.94	34.8	PASS
Band12	5MHz	QPSK	23095	12RB#0	21.54	17.89	34.8	PASS
Band12	5MHz	QPSK	23095	12RB#6	21.62	17.97	34.8	PASS
Band12	5MHz	QPSK	23095	12RB#11	21.59	17.94	34.8	PASS
Band12	5MHz	QPSK	23095	25RB#0	21.70	18.05	34.8	PASS
Band12	5MHz	QPSK	23155	1RB#0	22.61	18.96	34.8	PASS

Band12	5MHz	QPSK	23155	1RB#12	22.70	19.05	34.8	PASS
Band12	5MHz	QPSK	23155	1RB#24	22.58	18.93	34.8	PASS
Band12	5MHz	QPSK	23155	12RB#0	21.60	17.95	34.8	PASS
Band12	5MHz	QPSK	23155	12RB#6	21.63	17.98	34.8	PASS
Band12	5MHz	QPSK	23155	12RB#11	21.62	17.97	34.8	PASS
Band12	5MHz	QPSK	23155	25RB#0	21.68	18.03	34.8	PASS
Band12	5MHz	16QAM	23035	1RB#0	21.79	18.14	34.8	PASS
Band12	5MHz	16QAM	23035	1RB#12	21.86	18.21	34.8	PASS
Band12	5MHz	16QAM	23035	1RB#24	21.73	18.08	34.8	PASS
Band12	5MHz	16QAM	23035	12RB#0	20.90	17.25	34.8	PASS
Band12	5MHz	16QAM	23035	12RB#6	20.90	17.25	34.8	PASS
Band12	5MHz	16QAM	23035	12RB#11	20.90	17.25	34.8	PASS
Band12	5MHz	16QAM	23035	25RB#0	20.92	17.27	34.8	PASS
Band12	5MHz	16QAM	23095	1RB#0	21.86	18.21	34.8	PASS
Band12	5MHz	16QAM	23095	1RB#12	21.93	18.28	34.8	PASS
Band12	5MHz	16QAM	23095	1RB#24	21.79	18.14	34.8	PASS
Band12	5MHz	16QAM	23095	12RB#0	20.82	17.17	34.8	PASS
Band12	5MHz	16QAM	23095	12RB#6	20.83	17.18	34.8	PASS
Band12	5MHz	16QAM	23095	12RB#11	20.81	17.16	34.8	PASS
Band12	5MHz	16QAM	23095	25RB#0	20.76	17.11	34.8	PASS
Band12	5MHz	16QAM	23155	1RB#0	21.58	17.93	34.8	PASS
Band12	5MHz	16QAM	23155	1RB#12	21.70	18.05	34.8	PASS
Band12	5MHz	16QAM	23155	1RB#24	21.60	17.95	34.8	PASS
Band12	5MHz	16QAM	23155	12RB#0	20.75	17.1	34.8	PASS
Band12	5MHz	16QAM	23155	12RB#6	20.80	17.15	34.8	PASS
Band12	5MHz	16QAM	23155	12RB#11	20.76	17.11	34.8	PASS
Band12	5MHz	16QAM	23155	25RB#0	20.77	17.12	34.8	PASS
Band12	10MHz	QPSK	23060	1RB#0	22.82	19.17	34.8	PASS
Band12	10MHz	QPSK	23060	1RB#24	22.82	19.17	34.8	PASS
Band12	10MHz	QPSK	23060	1RB#49	22.65	19	34.8	PASS
Band12	10MHz	QPSK	23060	25RB#0	21.86	18.21	34.8	PASS
Band12	10MHz	QPSK	23060	25RB#12	21.86	18.21	34.8	PASS
Band12	10MHz	QPSK	23060	25RB#24	21.87	18.22	34.8	PASS
Band12	10MHz	QPSK	23060	50RB#0	21.89	18.24	34.8	PASS
Band12	10MHz	QPSK	23095	1RB#0	22.71	19.06	34.8	PASS
Band12	10MHz	QPSK	23095	1RB#24	22.89	19.24	34.8	PASS
Band12	10MHz	QPSK	23095	1RB#49	22.56	18.91	34.8	PASS
Band12	10MHz	QPSK	23095	25RB#0	21.82	18.17	34.8	PASS
Band12	10MHz	QPSK	23095	25RB#12	21.83	18.18	34.8	PASS
Band12	10MHz	QPSK	23095	25RB#24	21.78	18.13	34.8	PASS
Band12	10MHz	QPSK	23095	50RB#0	21.83	18.18	34.8	PASS
Band12	10MHz	QPSK	23130	1RB#0	22.75	19.1	34.8	PASS
Band12	10MHz	QPSK	23130	1RB#24	22.82	19.17	34.8	PASS

Band12	10MHz	QPSK	23130	1RB#49	22.69	19.04	34.8	PASS
Band12	10MHz	QPSK	23130	25RB#0	21.73	18.08	34.8	PASS
Band12	10MHz	QPSK	23130	25RB#12	21.69	18.04	34.8	PASS
Band12	10MHz	QPSK	23130	25RB#24	21.67	18.02	34.8	PASS
Band12	10MHz	QPSK	23130	50RB#0	21.66	18.01	34.8	PASS
Band12	10MHz	16QAM	23060	1RB#0	22.01	18.36	34.8	PASS
Band12	10MHz	16QAM	23060	1RB#24	22.09	18.44	34.8	PASS
Band12	10MHz	16QAM	23060	1RB#49	21.82	18.17	34.8	PASS
Band12	10MHz	16QAM	23060	25RB#0	20.97	17.32	34.8	PASS
Band12	10MHz	16QAM	23060	25RB#12	20.96	17.31	34.8	PASS
Band12	10MHz	16QAM	23060	25RB#24	20.99	17.34	34.8	PASS
Band12	10MHz	16QAM	23060	50RB#0	21.01	17.36	34.8	PASS
Band12	10MHz	16QAM	23095	1RB#0	21.90	18.25	34.8	PASS
Band12	10MHz	16QAM	23095	1RB#24	21.97	18.32	34.8	PASS
Band12	10MHz	16QAM	23095	1RB#49	21.78	18.13	34.8	PASS
Band12	10MHz	16QAM	23095	25RB#0	20.96	17.31	34.8	PASS
Band12	10MHz	16QAM	23095	25RB#12	20.98	17.33	34.8	PASS
Band12	10MHz	16QAM	23095	25RB#24	20.94	17.29	34.8	PASS
Band12	10MHz	16QAM	23095	50RB#0	21.02	17.37	34.8	PASS
Band12	10MHz	16QAM	23130	1RB#0	21.63	17.98	34.8	PASS
Band12	10MHz	16QAM	23130	1RB#24	21.73	18.08	34.8	PASS
Band12	10MHz	16QAM	23130	1RB#49	21.64	17.99	34.8	PASS
Band12	10MHz	16QAM	23130	25RB#0	20.89	17.24	34.8	PASS
Band12	10MHz	16QAM	23130	25RB#12	20.90	17.25	34.8	PASS
Band12	10MHz	16QAM	23130	25RB#24	20.85	17.2	34.8	PASS
Band12	10MHz	16QAM	23130	50RB#0	20.82	17.17	34.8	PASS

Remark: EIRP (dBm) = Conducted power (dBm) + Antenna Gain (dBi). (For Band 2 & 4 & 7 & 38 & 41 & 66)
ERP (dBm) = EIRP (dBm) - 2.15 (dB). (For Band 5 & 12 & 17 & 71)

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

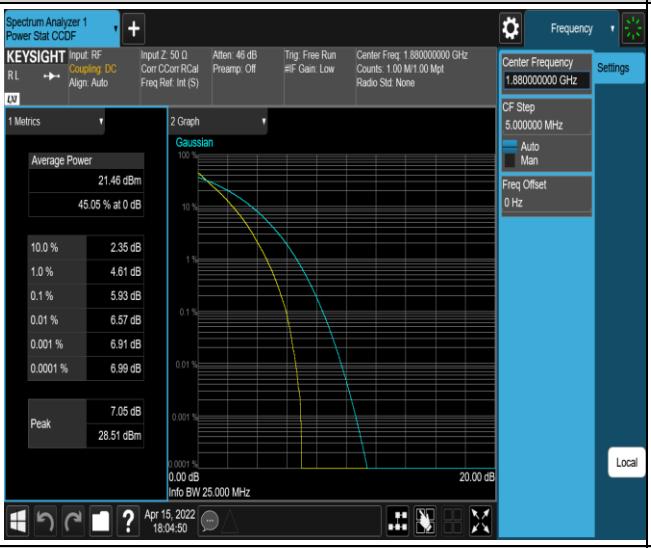
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band2	20MHz	QPSK	18900	100RB#0	5.93	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	6.64	13	PASS
Band4	20MHz	QPSK	20175	100RB#0	5.85	13	PASS
Band4	20MHz	16QAM	20175	100RB#0	6.65	13	PASS
Band5	10MHz	QPSK	20525	50RB#0	5.65	13	PASS
Band5	10MHz	16QAM	20525	50RB#0	6.42	13	PASS
Band7	20MHz	QPSK	21100	100RB#0	5.66	13	PASS
Band7	20MHz	16QAM	21100	100RB#0	6.32	13	PASS
Band12	10MHz	QPSK	23095	50RB#0	5.53	13	PASS
Band12	10MHz	16QAM	23095	50RB#0	6.35	13	PASS

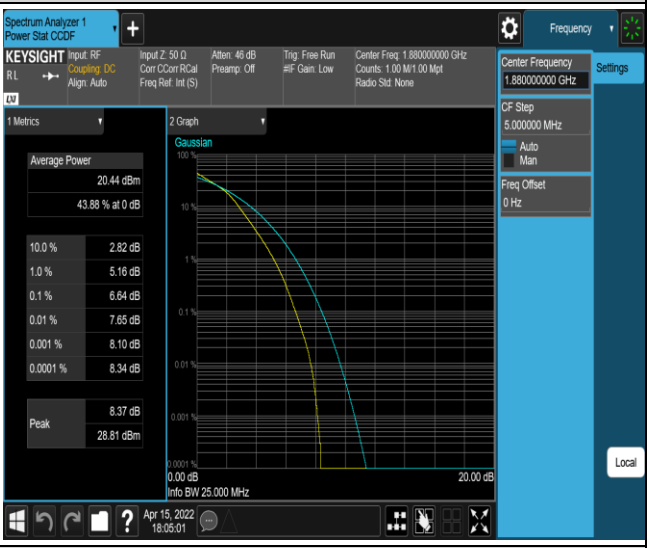
Remark: All bandwidth and all modulation had been tested, but only the worst case data displayed in this report.

Test Graphs

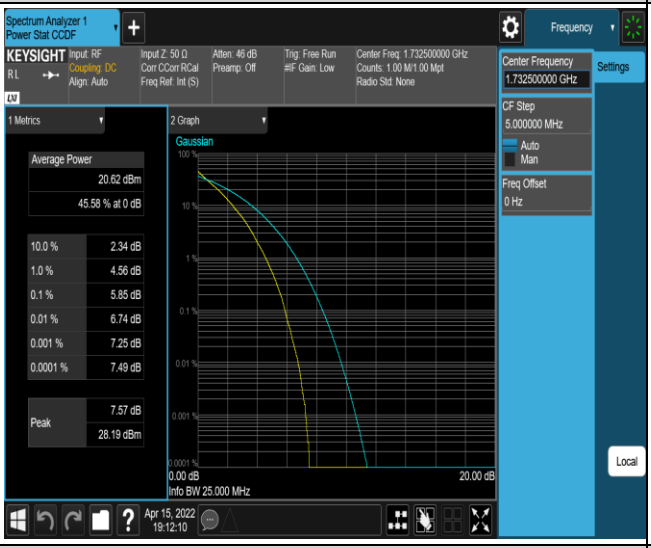
Band2-20MHz-QPSK-18900-100RB#0



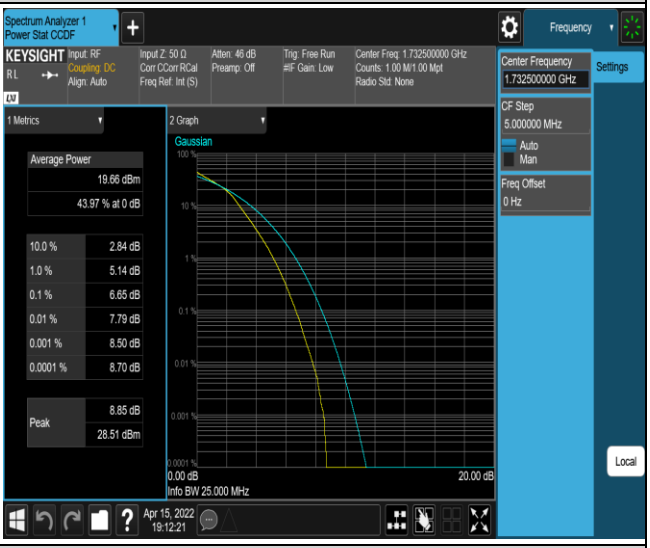
Band2-20MHz-16QAM-18900-100RB#0



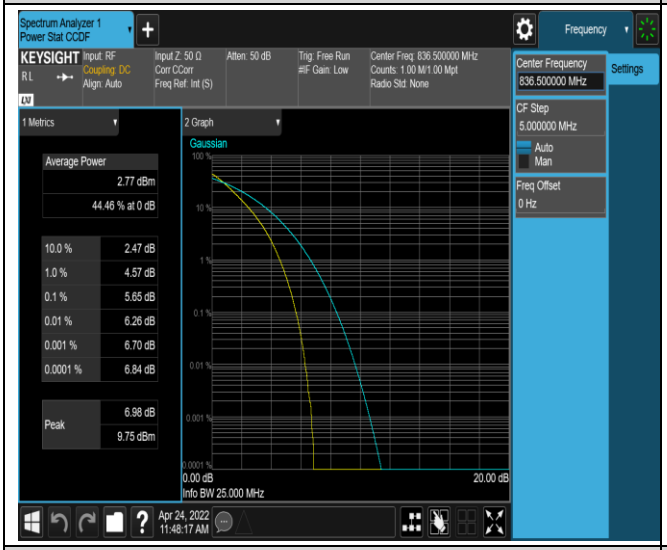
Band4-20MHz-QPSK-20175-100RB#0



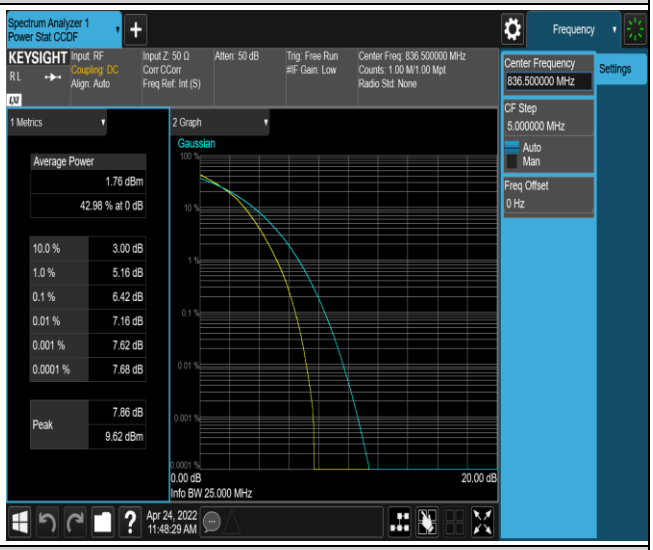
Band4-20MHz-16QAM-20175-100RB#0



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

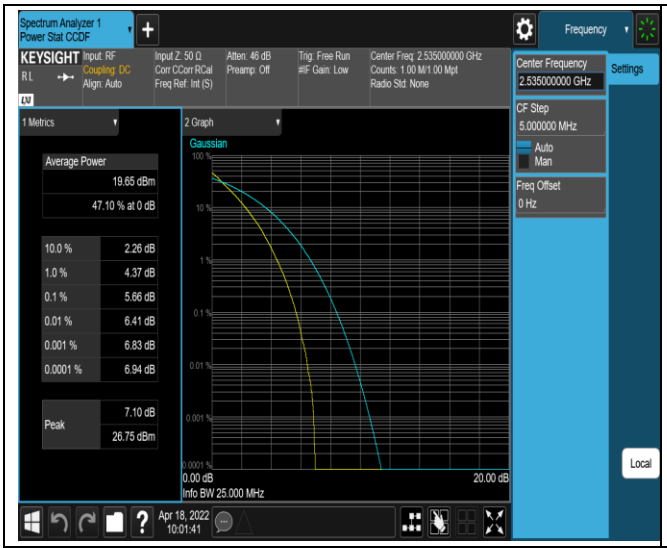


Band5-10MHz-16QAM-20525-50RB#0

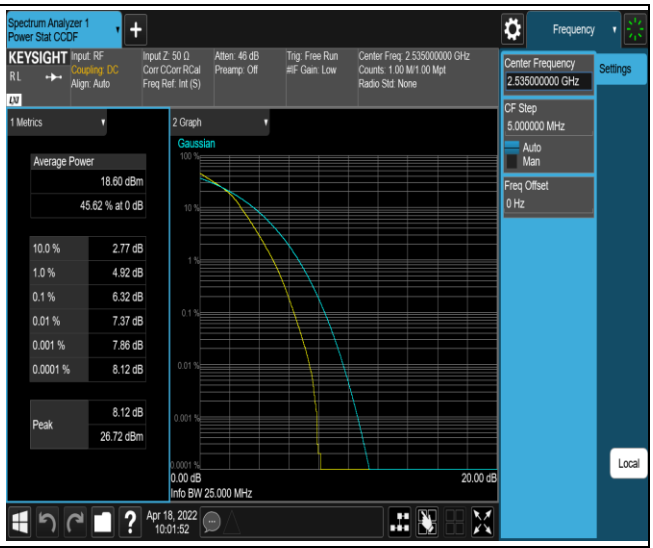


Band7-20MHz-QPSK-21100-100RB#0

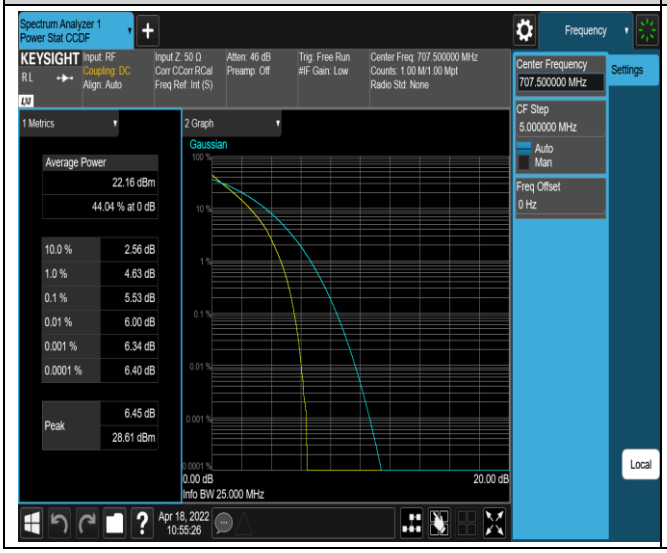
Band7-20MHz-16QAM-21100-100RB#0

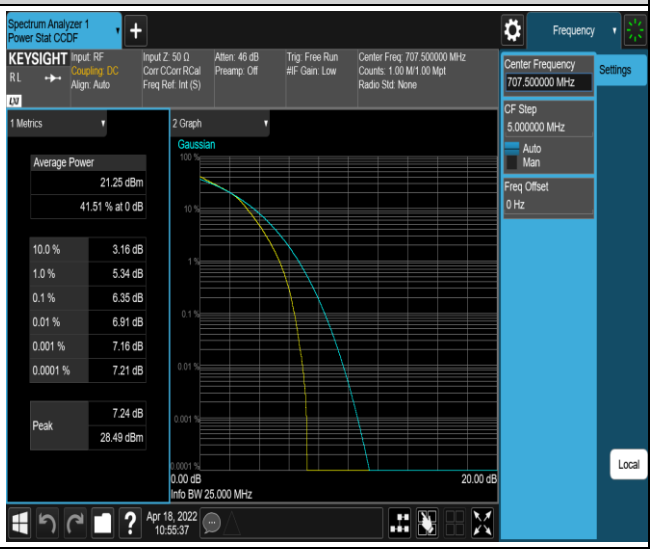


Band12-10MHz-QPSK-23095-50RB#0



Band12-10MHz-16QAM-23095-50RB#0





Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1.0919	1.290	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.0933	1.283	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.1020	1.297	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.0972	1.301	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.0992	1.321	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.0956	1.291	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.6882	2.881	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.6917	2.884	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.6903	2.899	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.6820	2.894	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.6807	2.919	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.6847	2.906	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.5372	5.207	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.5315	5.186	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.5120	5.191	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.5141	5.146	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.5138	5.145	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.5335	5.273	PASS
Band2	10MHz	QPSK	18650	50RB#0	9.0355	10.26	PASS
Band2	10MHz	QPSK	18900	50RB#0	9.0226	10.20	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.9966	10.18	PASS
Band2	10MHz	16QAM	18650	50RB#0	9.0150	10.11	PASS
Band2	10MHz	16QAM	18900	50RB#0	9.0037	10.05	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.9803	10.12	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.542	15.21	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.537	15.15	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.477	15.02	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.524	15.14	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.517	15.05	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.496	15.06	PASS
Band2	20MHz	QPSK	18700	100RB#0	17.954	19.65	PASS
Band2	20MHz	QPSK	18900	100RB#0	17.973	19.66	PASS
Band2	20MHz	QPSK	19100	100RB#0	17.950	19.79	PASS
Band2	20MHz	16QAM	18700	100RB#0	18.016	19.84	PASS
Band2	20MHz	16QAM	18900	100RB#0	18.000	19.71	PASS
Band2	20MHz	16QAM	19100	100RB#0	17.908	19.59	PASS

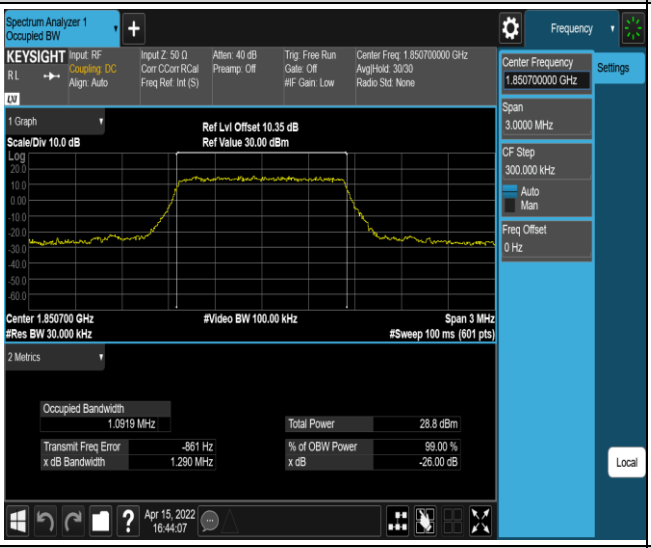
Band4	1.4MHz	QPSK	19957	6RB#0	1.0909	1.277	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.0911	1.285	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.0938	1.272	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.0972	1.304	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.0992	1.296	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.0931	1.292	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.6877	2.887	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.6850	2.900	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.6921	2.898	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.6870	2.914	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.6846	2.905	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.6809	2.894	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.5304	5.191	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.5298	5.189	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.5084	5.164	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.5128	5.128	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.5144	5.137	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.5315	5.204	PASS
Band4	10MHz	QPSK	20000	50RB#0	9.0082	10.16	PASS
Band4	10MHz	QPSK	20175	50RB#0	9.0273	10.19	PASS
Band4	10MHz	QPSK	20350	50RB#0	9.0096	10.08	PASS
Band4	10MHz	16QAM	20000	50RB#0	8.9808	10.02	PASS
Band4	10MHz	16QAM	20175	50RB#0	9.0131	10.08	PASS
Band4	10MHz	16QAM	20350	50RB#0	8.9880	10.15	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.503	15.02	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.524	15.14	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.484	15.18	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.511	14.99	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.502	15.04	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.492	15.18	PASS
Band4	20MHz	QPSK	20050	100RB#0	17.965	19.63	PASS
Band4	20MHz	QPSK	20175	100RB#0	17.981	19.65	PASS
Band4	20MHz	QPSK	20300	100RB#0	18.005	20.02	PASS
Band4	20MHz	16QAM	20050	100RB#0	18.003	19.77	PASS
Band4	20MHz	16QAM	20175	100RB#0	17.962	19.71	PASS
Band4	20MHz	16QAM	20300	100RB#0	17.961	19.88	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	1.0894	1.290	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	1.0891	1.278	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	1.0965	1.280	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	1.0952	1.299	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	1.0948	1.312	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	1.0937	1.284	PASS
Band5	3MHz	QPSK	20415	15RB#0	2.6879	2.897	PASS

Band5	3MHz	QPSK	20525	15RB#0	2.6884	2.887	PASS
Band5	3MHz	QPSK	20635	15RB#0	2.6859	2.903	PASS
Band5	3MHz	16QAM	20415	15RB#0	2.6855	2.891	PASS
Band5	3MHz	16QAM	20525	15RB#0	2.6782	2.927	PASS
Band5	3MHz	16QAM	20635	15RB#0	2.6828	2.917	PASS
Band5	5MHz	QPSK	20425	25RB#0	4.5206	5.147	PASS
Band5	5MHz	QPSK	20525	25RB#0	4.5303	5.191	PASS
Band5	5MHz	QPSK	20625	25RB#0	4.5046	5.152	PASS
Band5	5MHz	16QAM	20425	25RB#0	4.5008	5.065	PASS
Band5	5MHz	16QAM	20525	25RB#0	4.5177	5.148	PASS
Band5	5MHz	16QAM	20625	25RB#0	4.5268	5.175	PASS
Band5	10MHz	QPSK	20450	50RB#0	8.9999	10.71	PASS
Band5	10MHz	QPSK	20525	50RB#0	9.0263	10.20	PASS
Band5	10MHz	QPSK	20600	50RB#0	8.9927	10.06	PASS
Band5	10MHz	16QAM	20450	50RB#0	8.9320	10.56	PASS
Band5	10MHz	16QAM	20525	50RB#0	9.0226	10.04	PASS
Band5	10MHz	16QAM	20600	50RB#0	9.0025	10.08	PASS
Band7	5MHz	QPSK	20775	25RB#0	4.5360	5.191	PASS
Band7	5MHz	QPSK	21100	25RB#0	4.5096	5.161	PASS
Band7	5MHz	QPSK	21425	25RB#0	4.5170	5.175	PASS
Band7	5MHz	16QAM	20775	25RB#0	4.5158	5.152	PASS
Band7	5MHz	16QAM	21100	25RB#0	4.5339	5.208	PASS
Band7	5MHz	16QAM	21425	25RB#0	4.5329	5.194	PASS
Band7	10MHz	QPSK	20800	50RB#0	9.0307	10.23	PASS
Band7	10MHz	QPSK	21100	50RB#0	9.0021	10.25	PASS
Band7	10MHz	QPSK	21400	50RB#0	8.9775	10.12	PASS
Band7	10MHz	16QAM	20800	50RB#0	9.0073	10.04	PASS
Band7	10MHz	16QAM	21100	50RB#0	9.0133	10.24	PASS
Band7	10MHz	16QAM	21400	50RB#0	9.0099	10.11	PASS
Band7	15MHz	QPSK	20825	75RB#0	13.539	15.63	PASS
Band7	15MHz	QPSK	21100	75RB#0	13.523	15.25	PASS
Band7	15MHz	QPSK	21375	75RB#0	13.480	15.15	PASS
Band7	15MHz	16QAM	20825	75RB#0	13.520	15.10	PASS
Band7	15MHz	16QAM	21100	75RB#0	13.542	15.11	PASS
Band7	15MHz	16QAM	21375	75RB#0	13.527	15.10	PASS
Band7	20MHz	QPSK	20850	100RB#0	17.968	19.57	PASS
Band7	20MHz	QPSK	21100	100RB#0	18.042	20.08	PASS
Band7	20MHz	QPSK	21350	100RB#0	17.939	19.74	PASS
Band7	20MHz	16QAM	20850	100RB#0	18.024	19.83	PASS
Band7	20MHz	16QAM	21100	100RB#0	18.050	19.88	PASS
Band7	20MHz	16QAM	21350	100RB#0	17.977	19.83	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	1.0878	1.303	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	1.0983	1.286	PASS

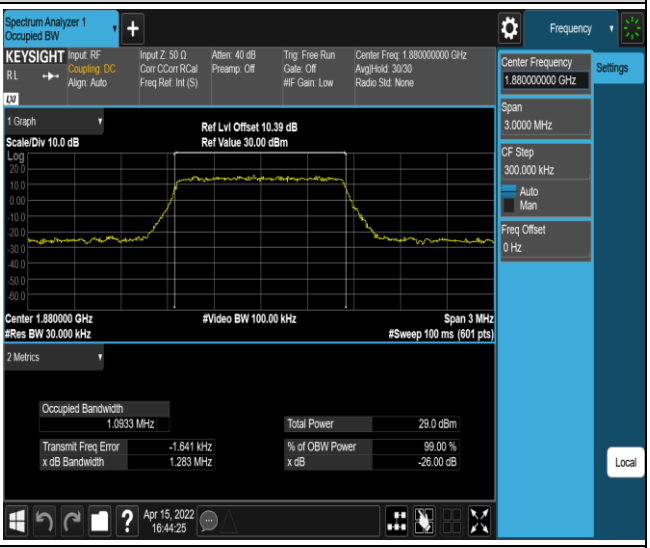
Band12	1.4MHz	QPSK	23173	6RB#0	1.0985	1.286	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	1.1023	1.303	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	1.0996	1.302	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	1.0905	1.289	PASS
Band12	3MHz	QPSK	23025	15RB#0	2.6894	2.901	PASS
Band12	3MHz	QPSK	23095	15RB#0	2.6895	2.912	PASS
Band12	3MHz	QPSK	23165	15RB#0	2.6913	2.897	PASS
Band12	3MHz	16QAM	23025	15RB#0	2.6887	2.910	PASS
Band12	3MHz	16QAM	23095	15RB#0	2.6863	2.905	PASS
Band12	3MHz	16QAM	23165	15RB#0	2.6896	2.905	PASS
Band12	5MHz	QPSK	23035	25RB#0	4.5354	5.226	PASS
Band12	5MHz	QPSK	23095	25RB#0	4.5149	5.189	PASS
Band12	5MHz	QPSK	23155	25RB#0	4.5184	5.221	PASS
Band12	5MHz	16QAM	23035	25RB#0	4.5458	6.054	PASS
Band12	5MHz	16QAM	23095	25RB#0	4.5452	5.292	PASS
Band12	5MHz	16QAM	23155	25RB#0	4.5382	5.252	PASS
Band12	10MHz	QPSK	23060	50RB#0	9.0340	10.11	PASS
Band12	10MHz	QPSK	23095	50RB#0	9.0176	10.14	PASS
Band12	10MHz	QPSK	23130	50RB#0	8.9704	10.18	PASS
Band12	10MHz	16QAM	23060	50RB#0	9.0397	12.94	PASS
Band12	10MHz	16QAM	23095	50RB#0	9.0140	10.46	PASS
Band12	10MHz	16QAM	23130	50RB#0	8.9994	10.15	PASS

Test Graphs

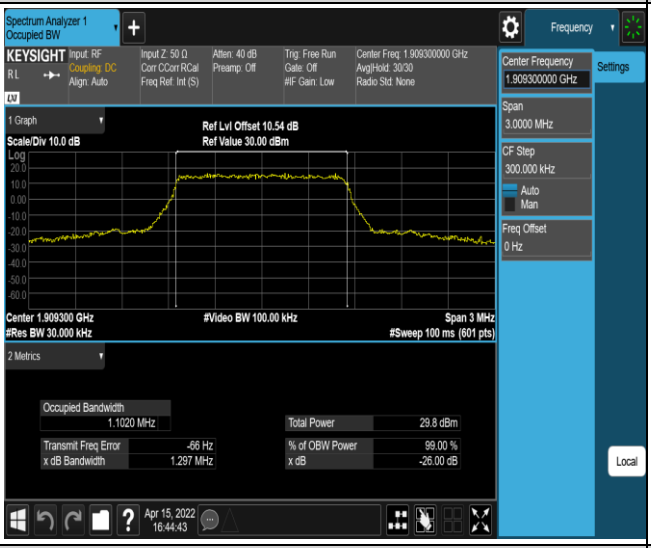
Band2-1.4MHz-QPSK-18607-6RB#0



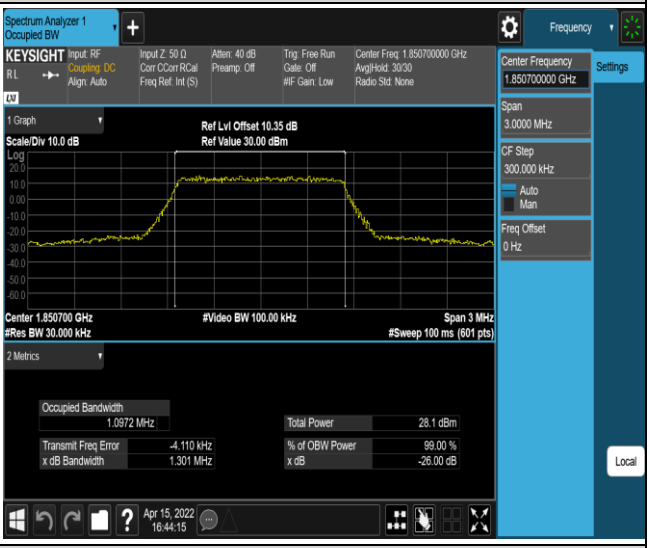
Band2-1.4MHz-QPSK-18900-6RB#0



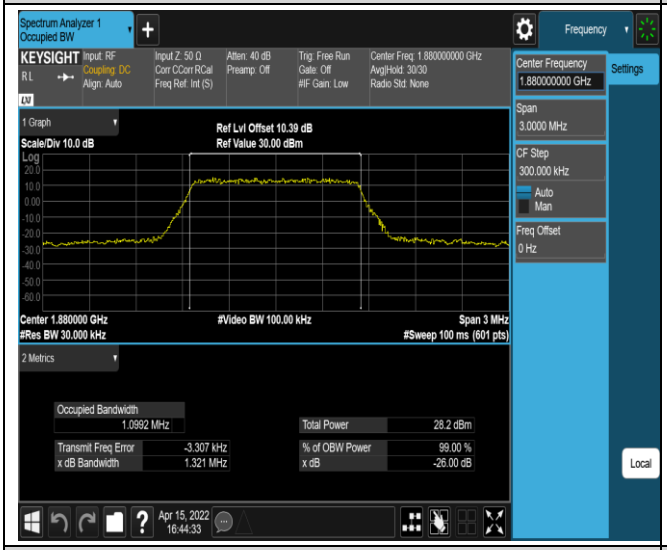
Band2-1.4MHz-QPSK-19193-6RB#0



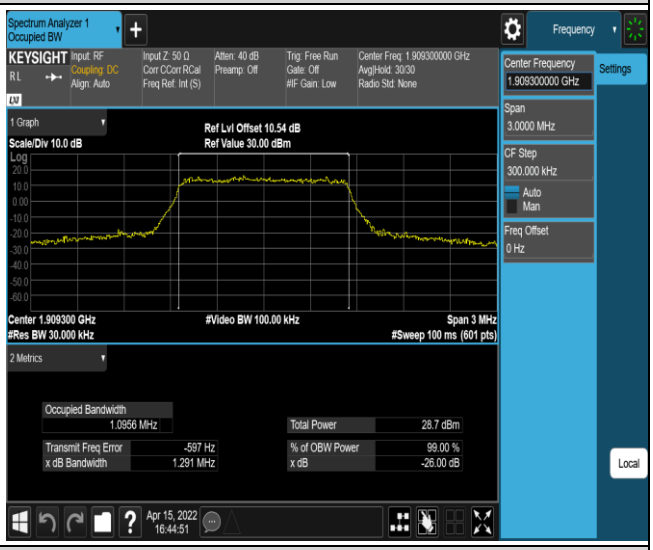
Band2-1.4MHz-16QAM-18607-6RB#0



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

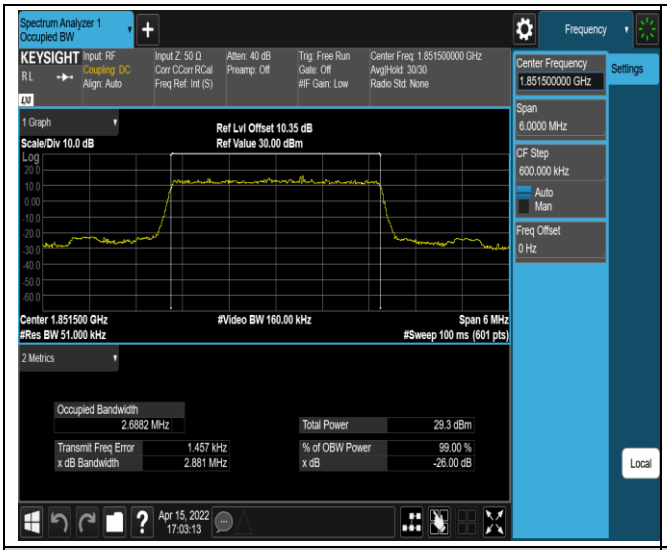


Band2-1.4MHz-16QAM-19193-6RB#0

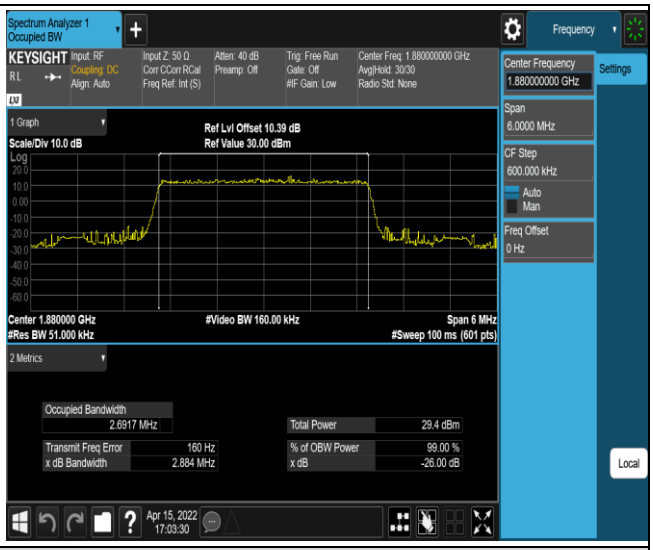


Band2-3MHz-QPSK-18615-15RB#0

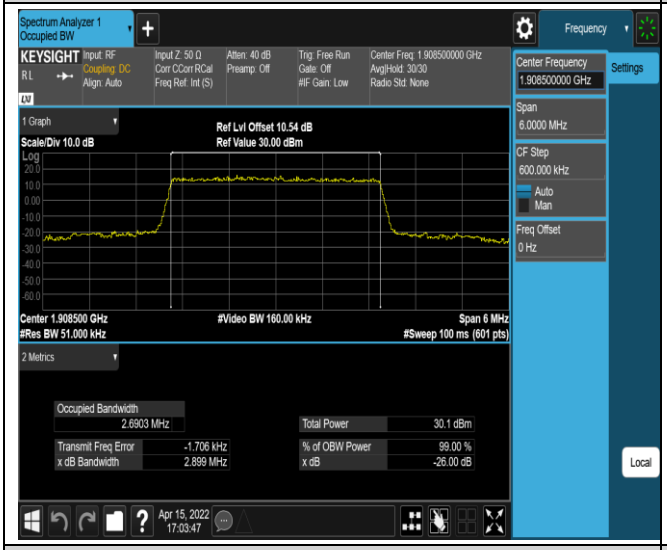
Band2-3MHz-QPSK-18900-15RB#0



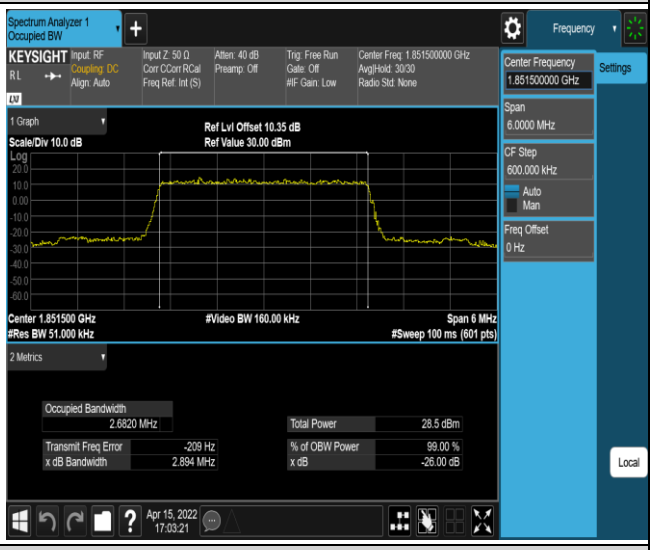
Band2-3MHz-QPSK-19185-15RB#0



Band2-3MHz-16QAM-18615-15RB#0



Band2-3MHz-16QAM-18900-15RB#0



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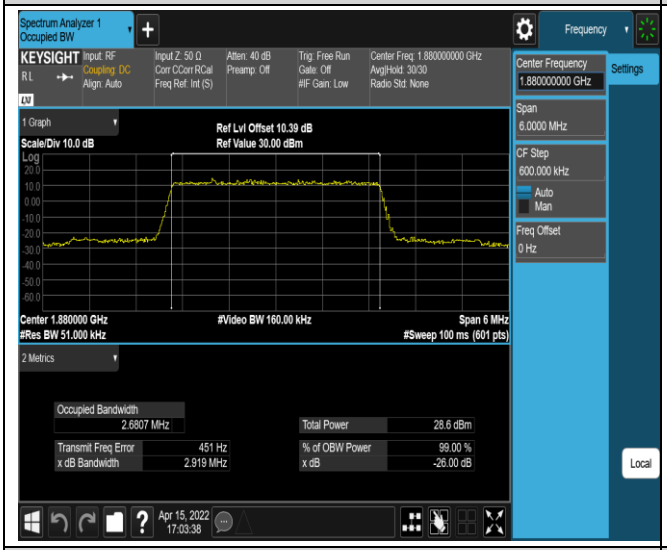
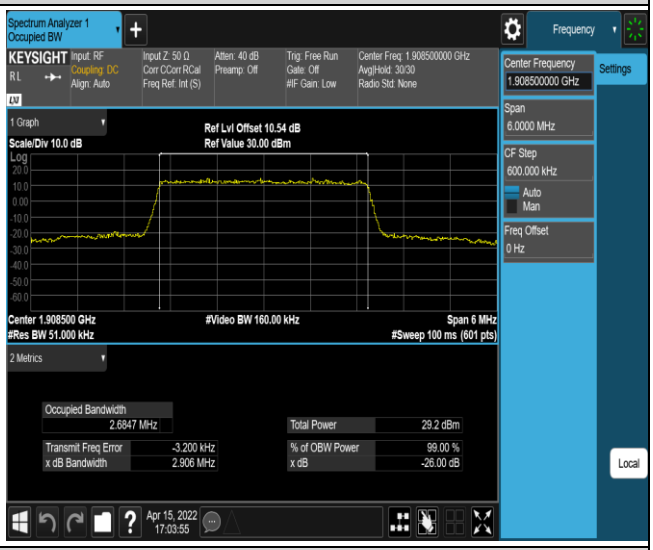


Band2-5MHz-QPSK-18625-25RB#0



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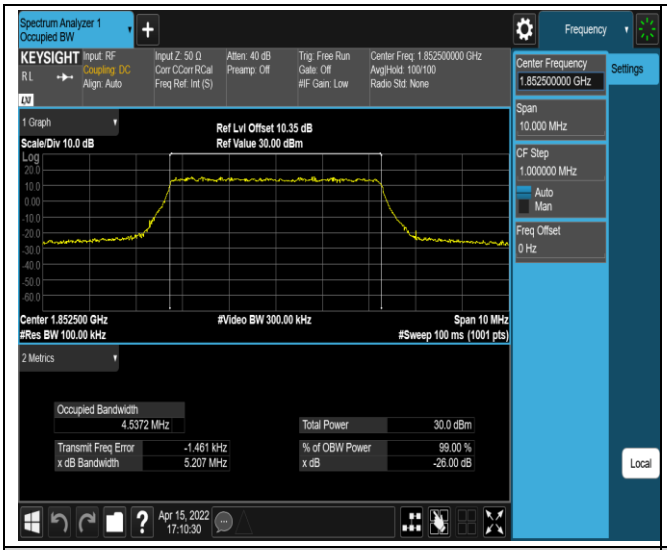

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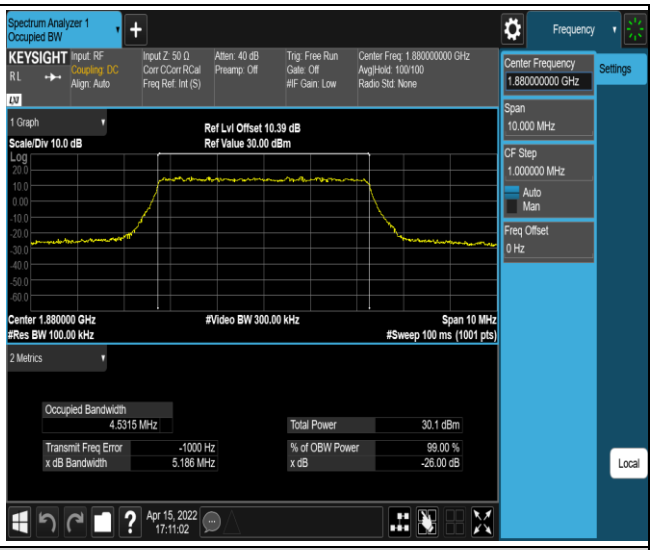

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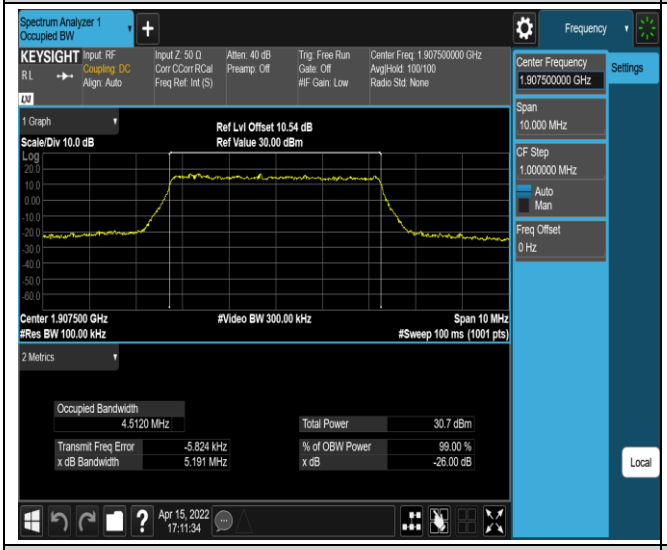

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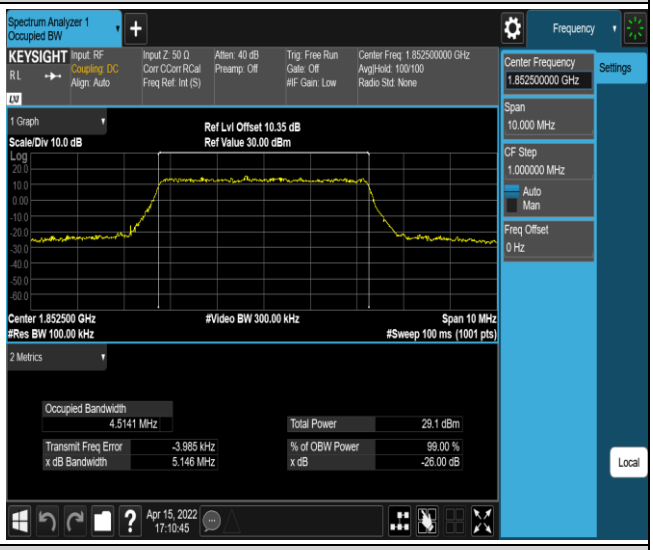

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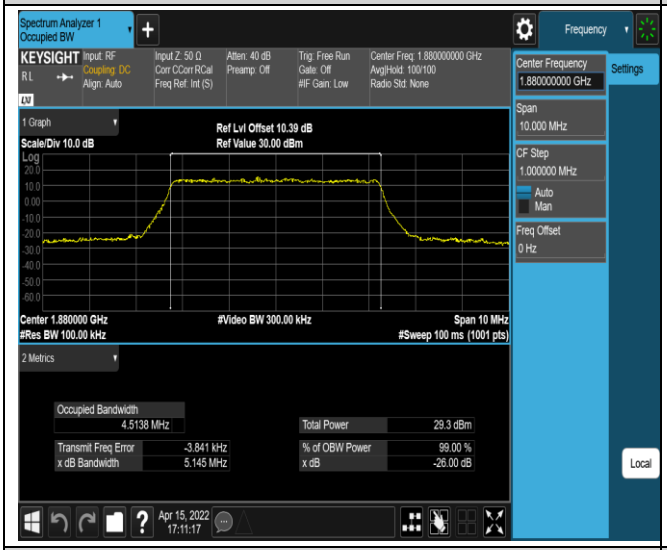

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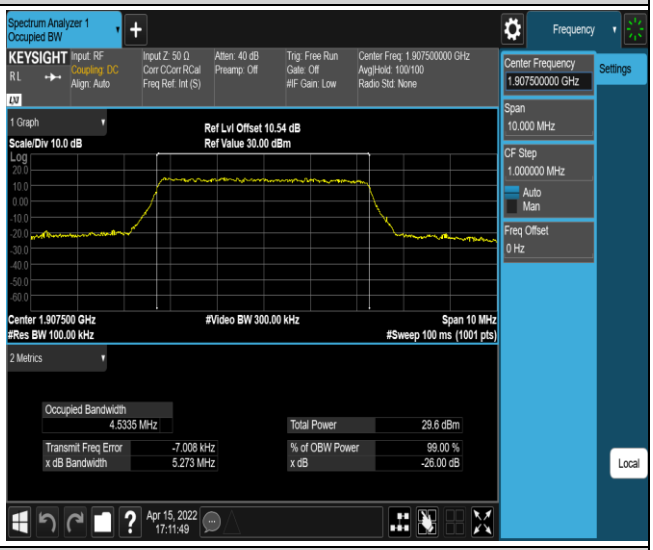

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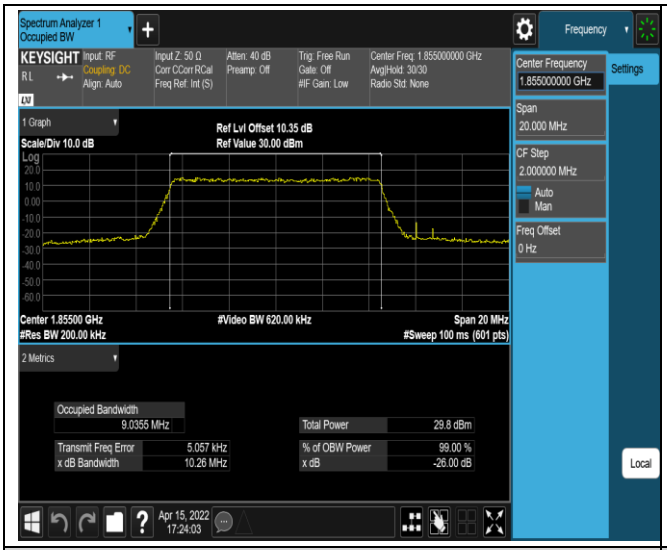

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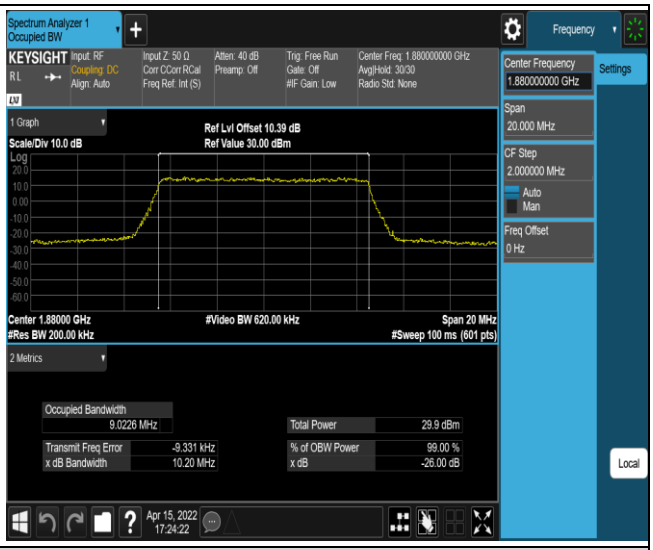
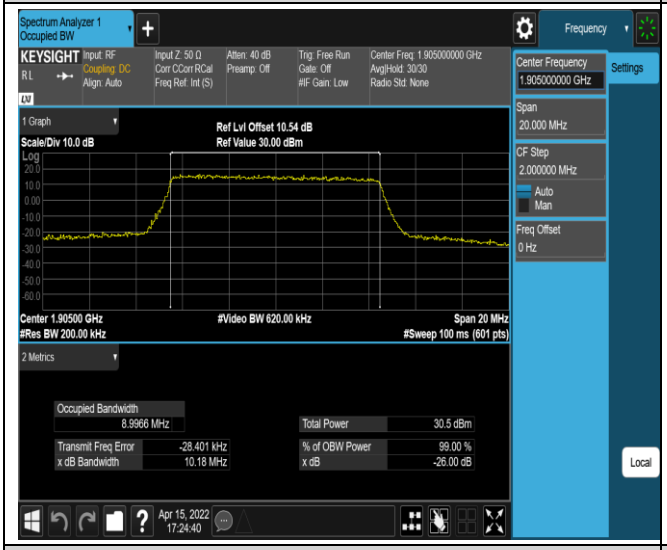


Band2-10MHz-16QAM-18650-50RB#0



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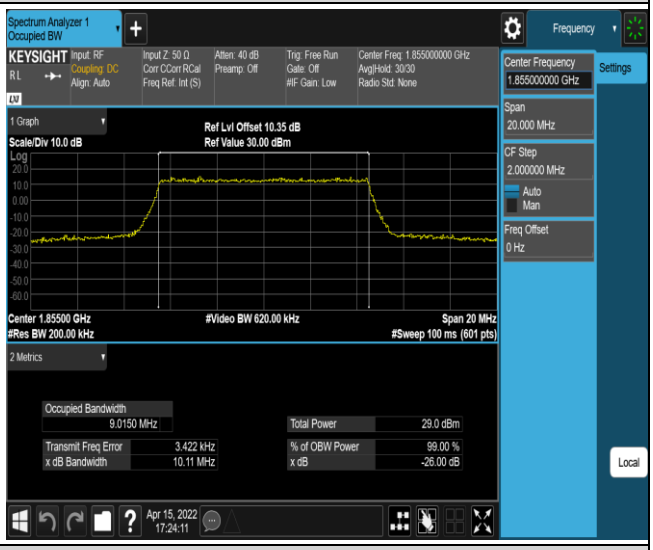

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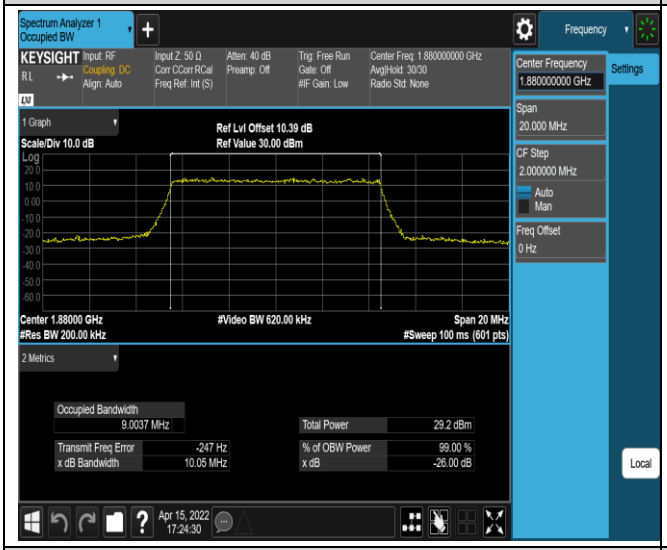
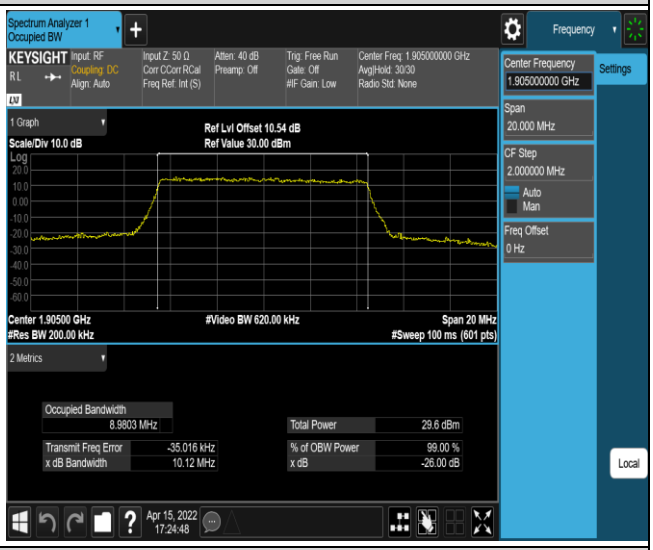


Band2-15MHz-QPSK-18675-75RB#0



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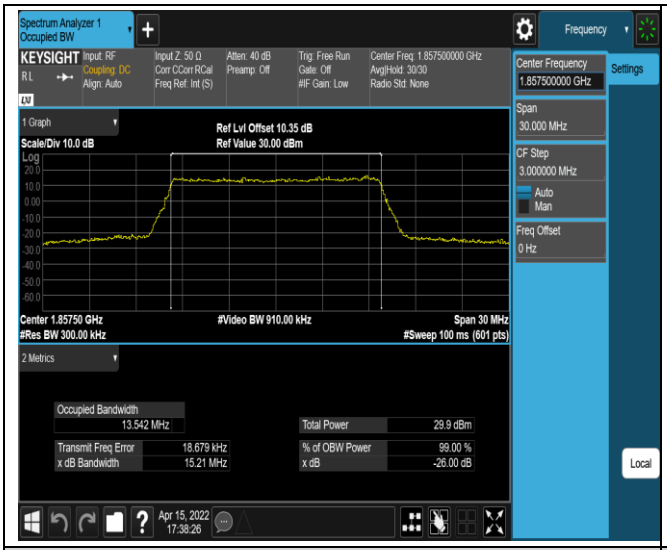

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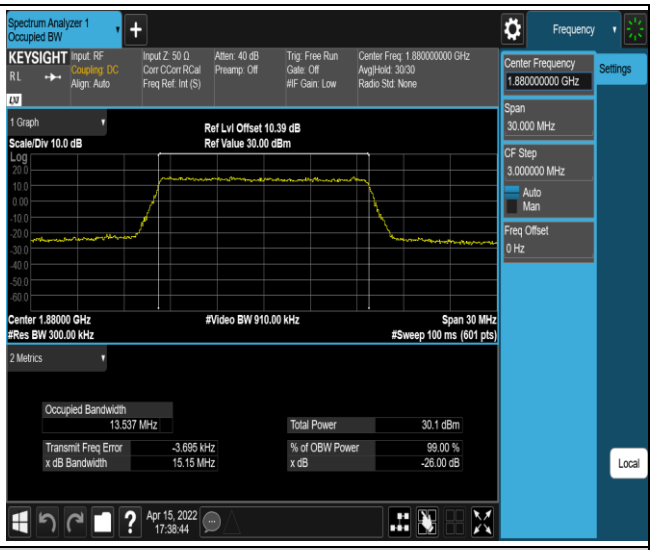

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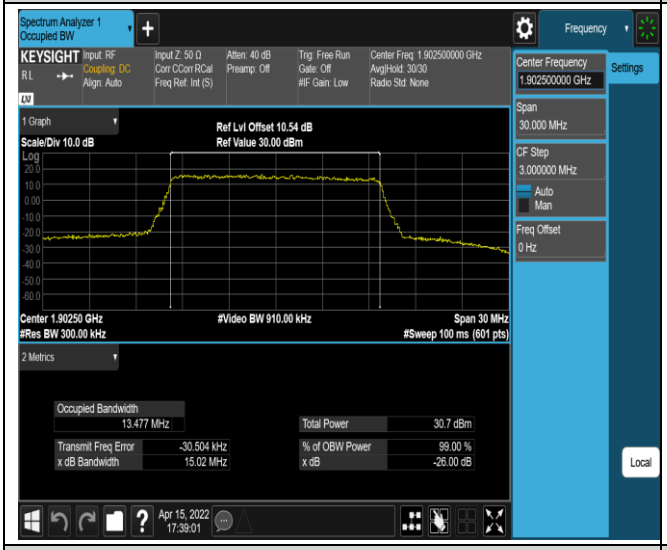

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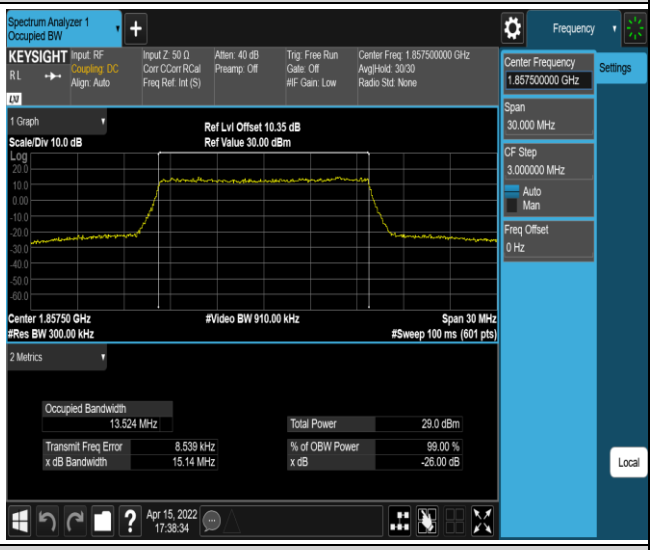

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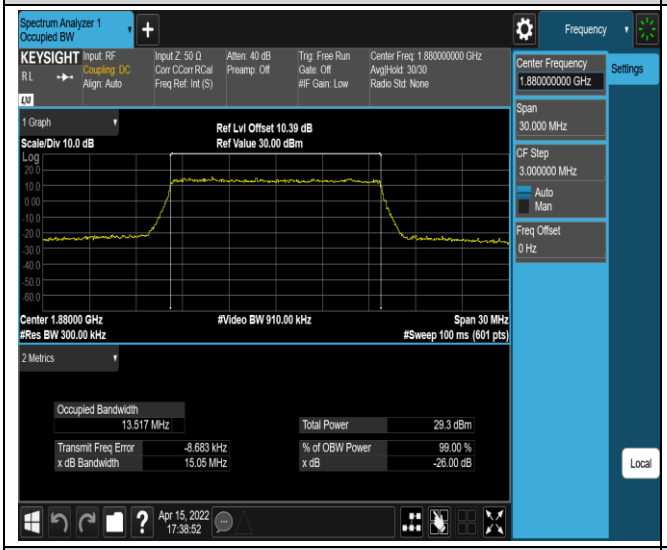

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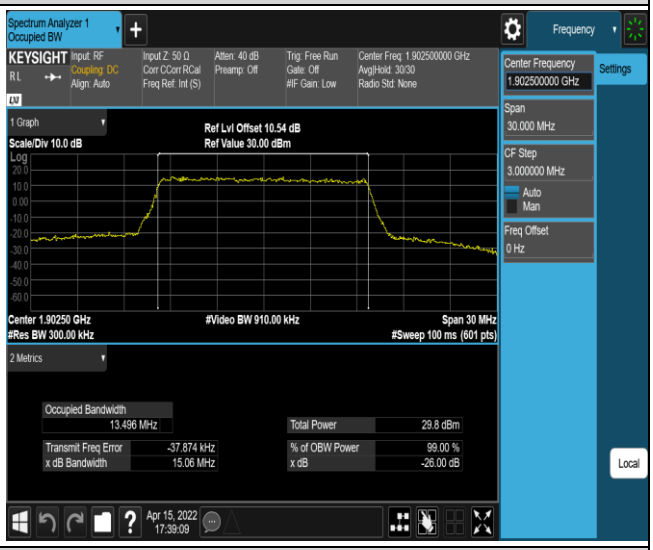
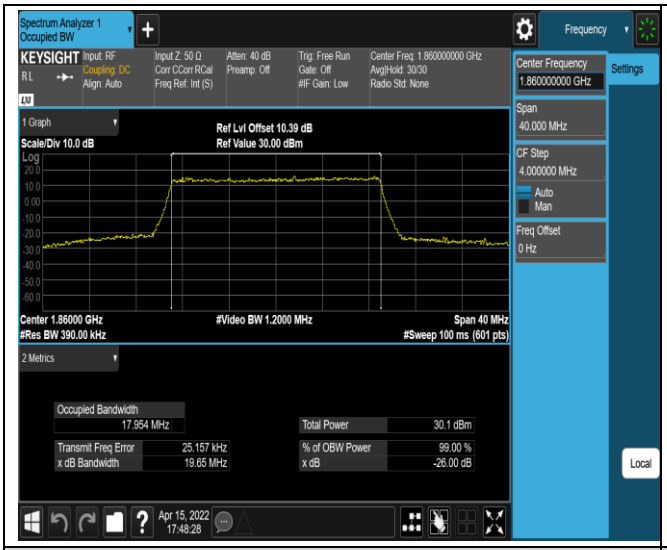


Band2-20MHz-QPSK-18900-100RB#0



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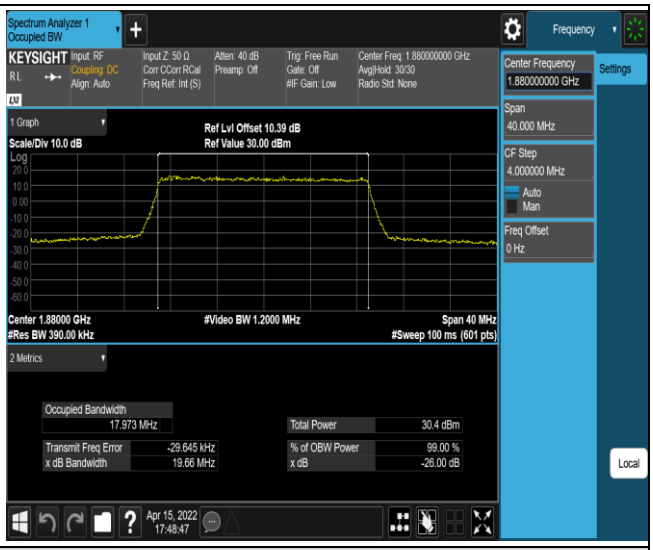

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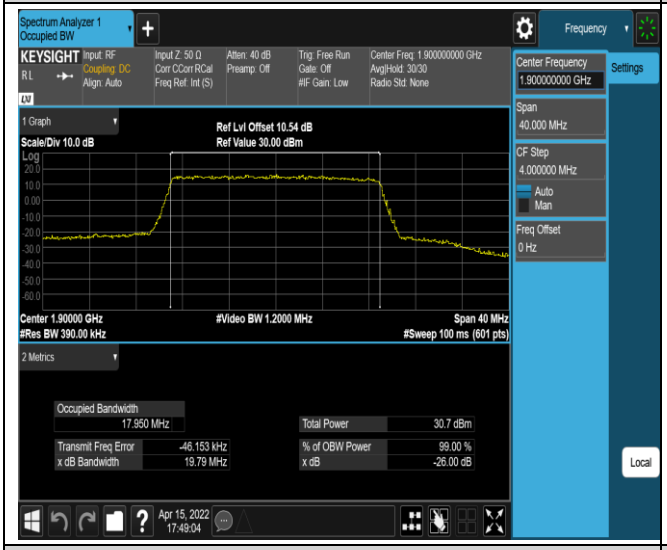

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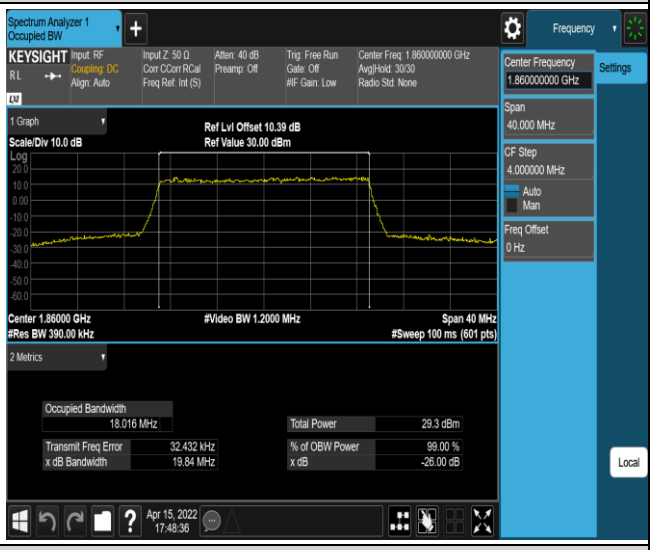

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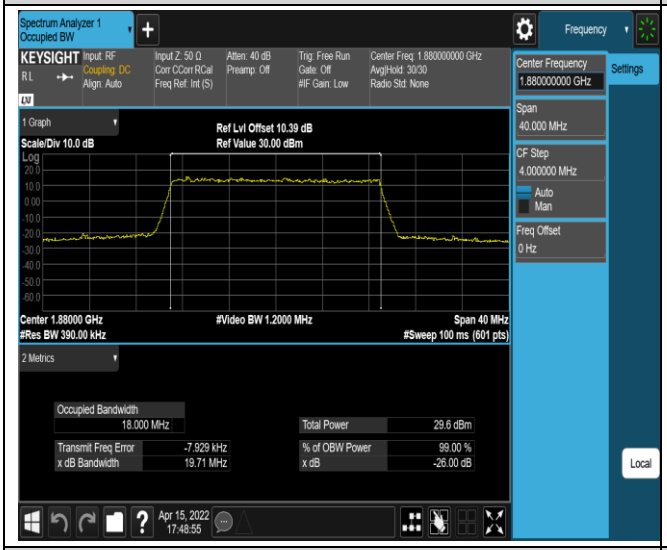

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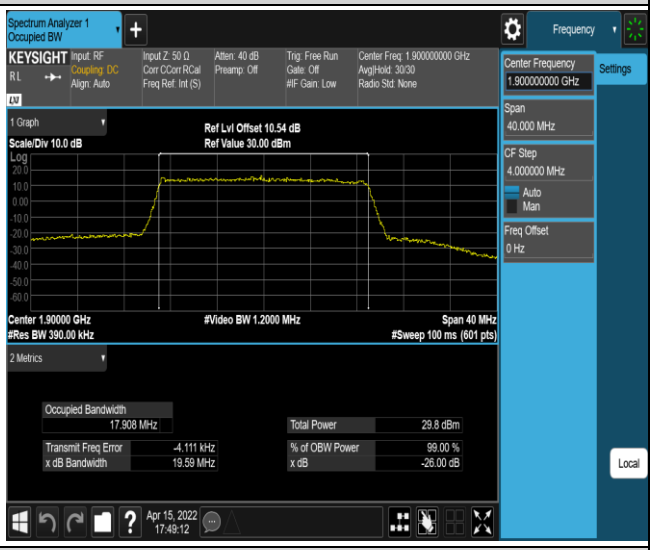
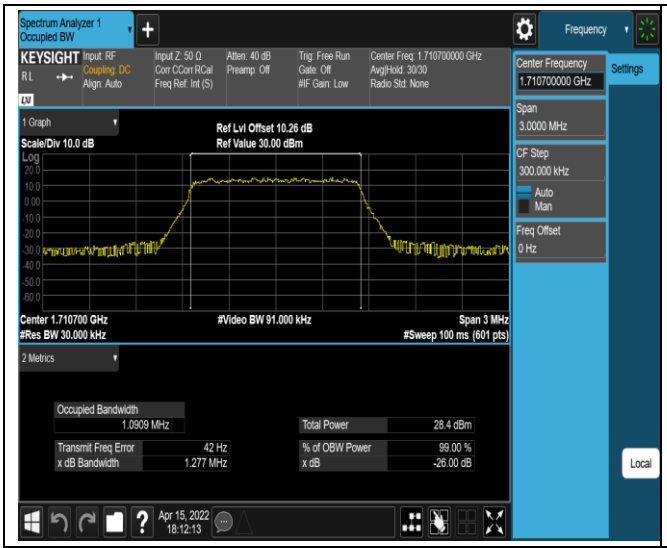


Band4-1.4MHz-QPSK-20175-6RB#0



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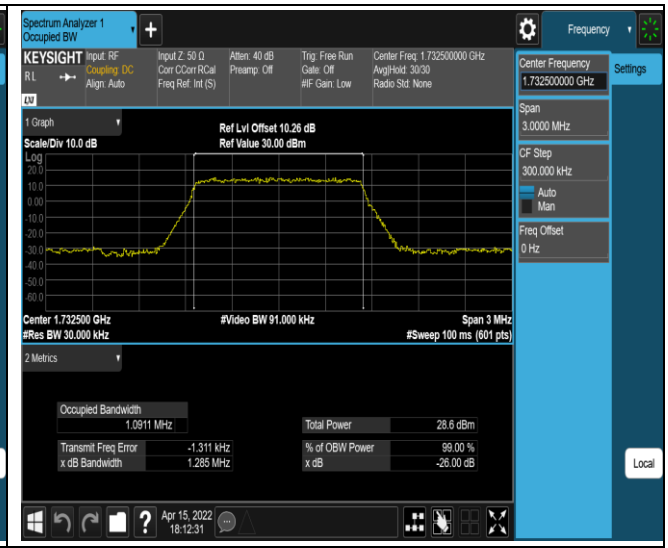

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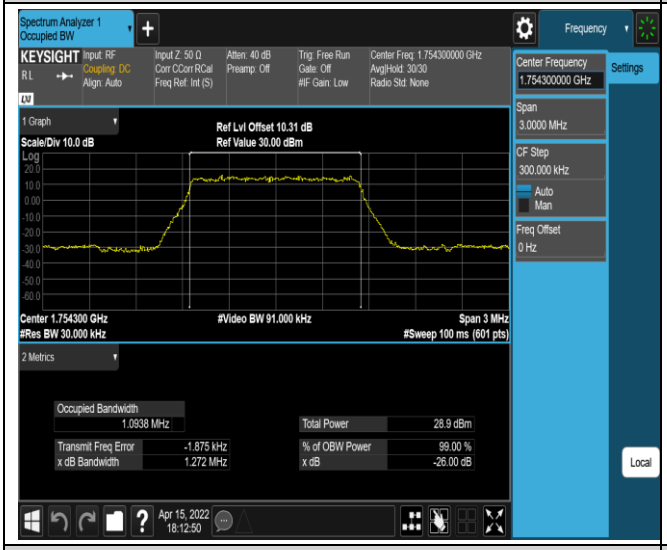

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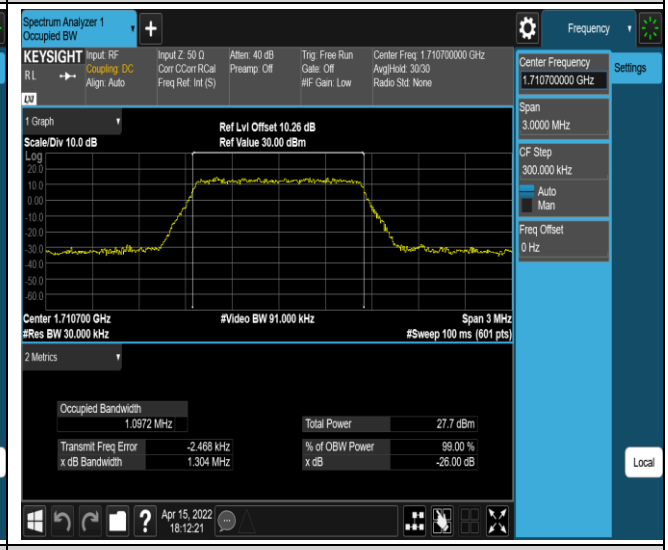

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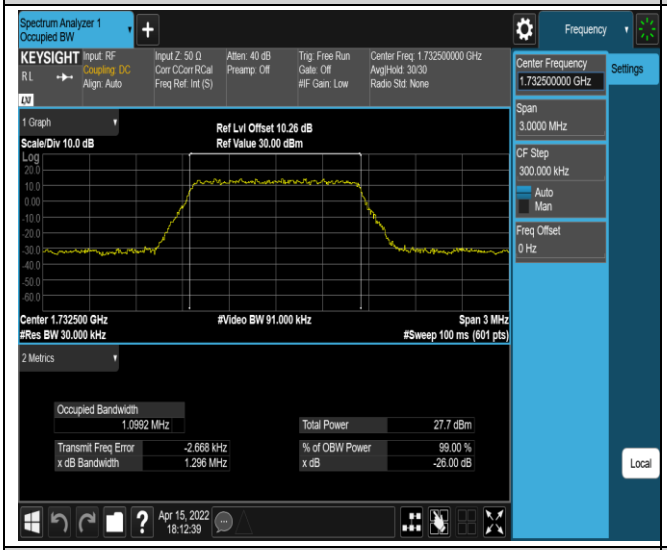
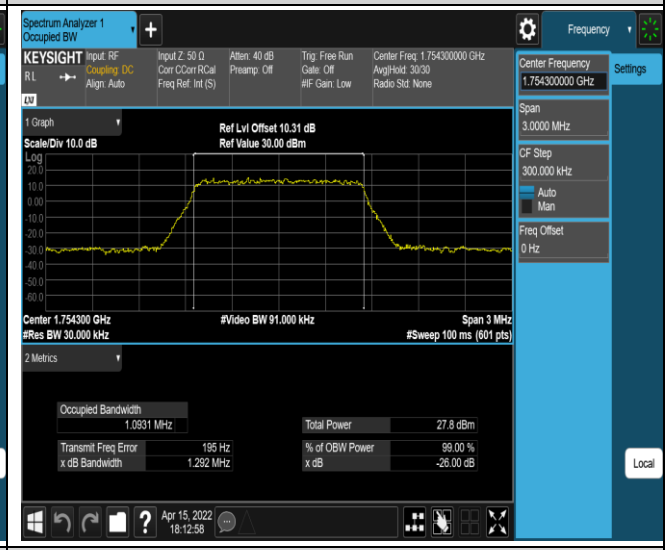


Band4-3MHz-QPSK-19965-15RB#0



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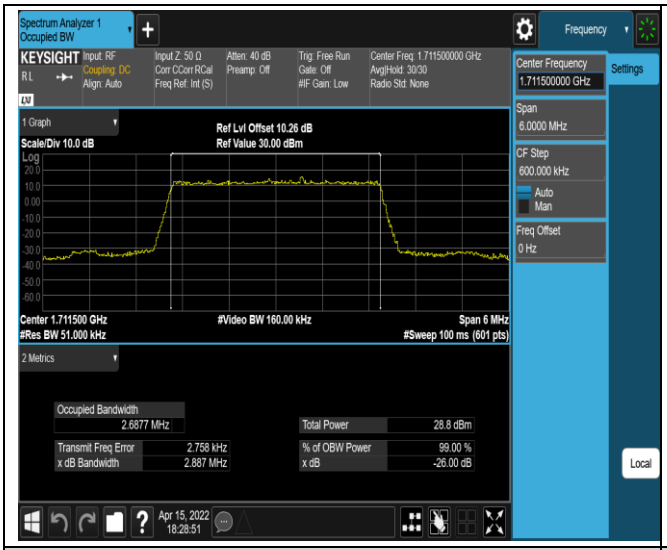

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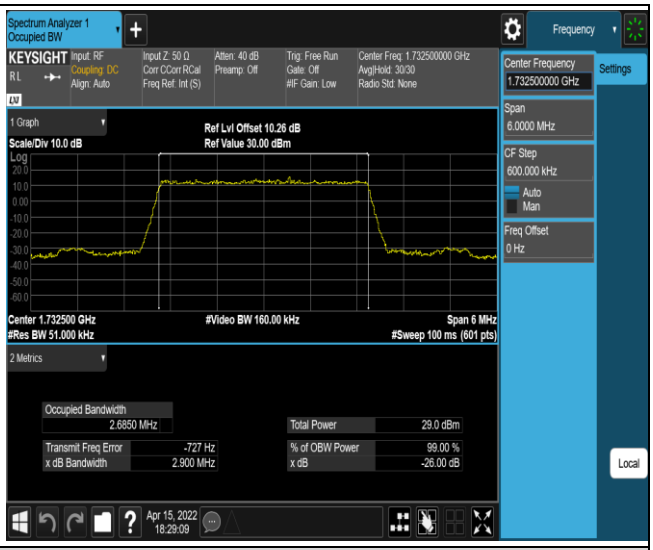
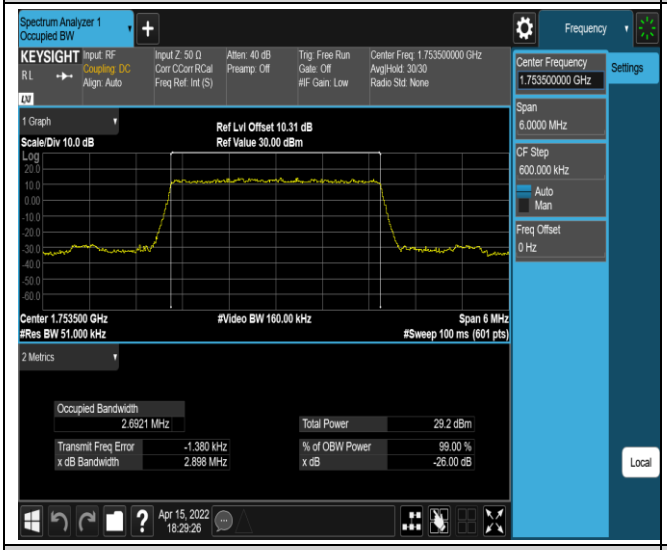


Band4-3MHz-16QAM-19965-15RB#0



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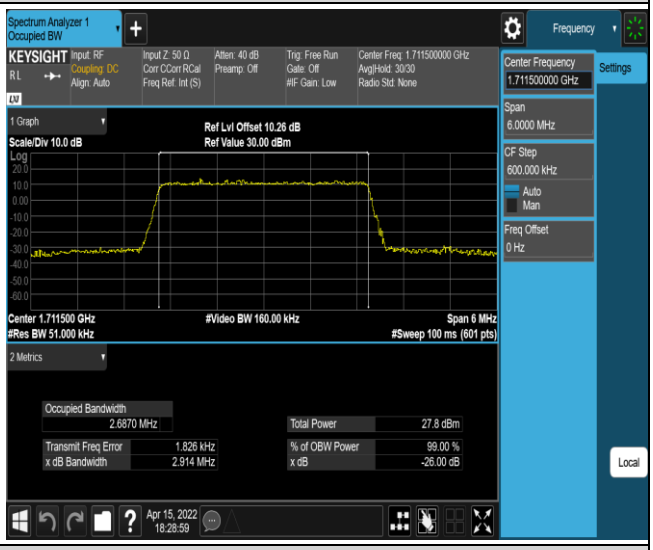
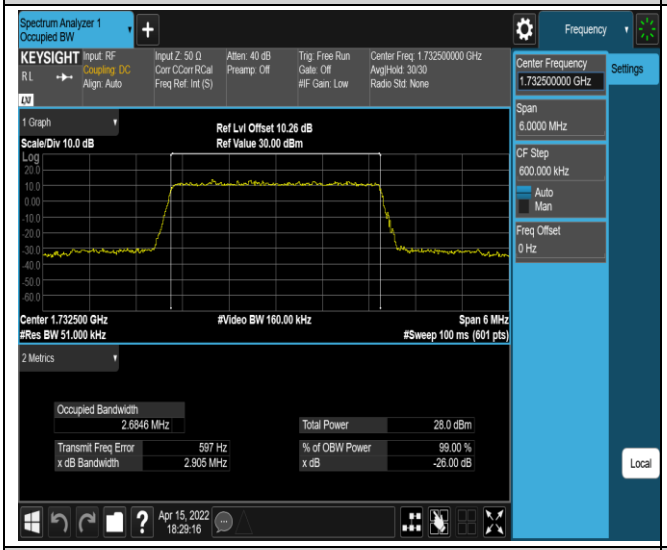
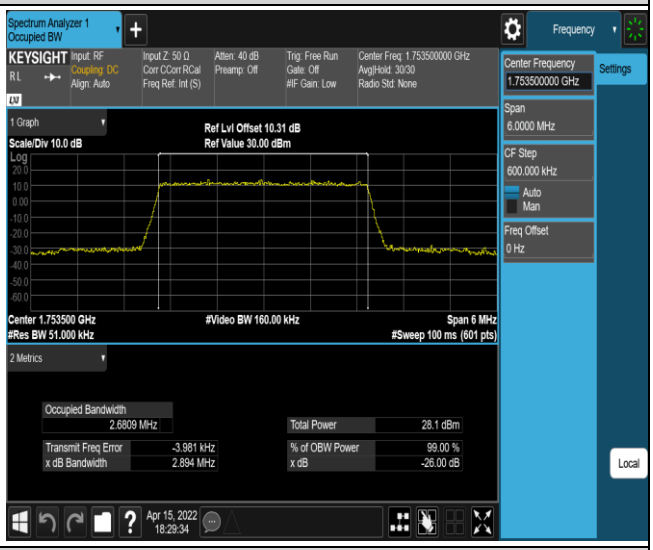


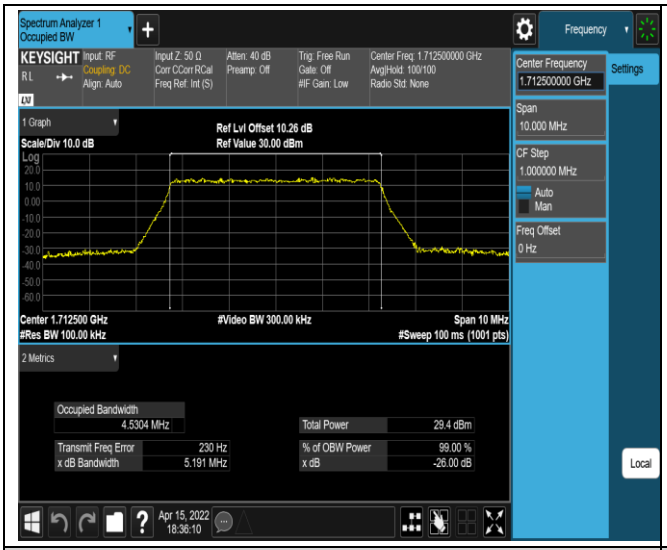
Band4-3MHz-16QAM-20385-15RB#0



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



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



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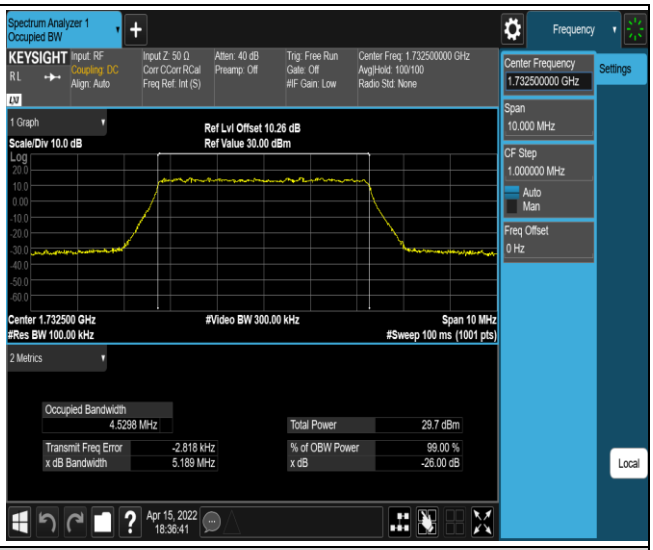
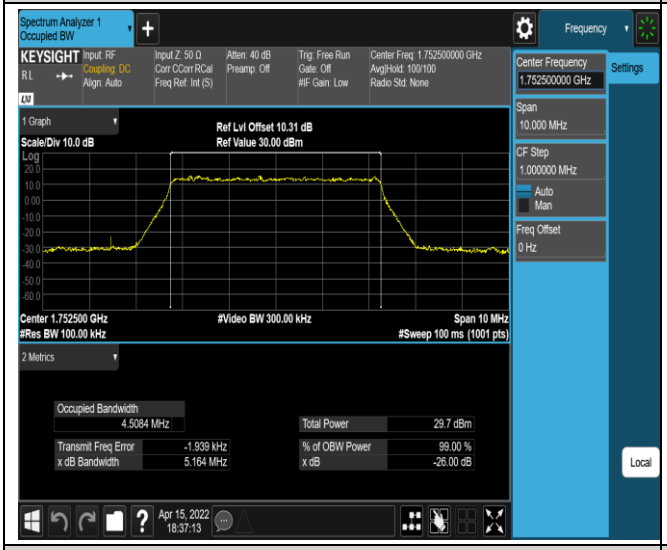


Band4-5MHz-16QAM-19975-25RB#0



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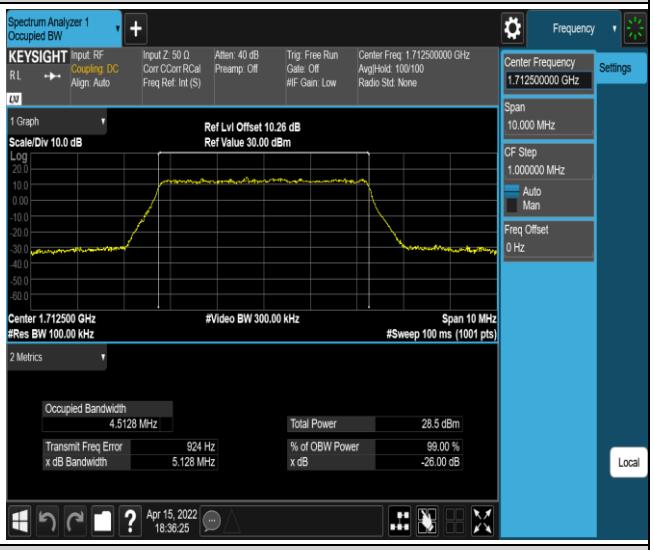

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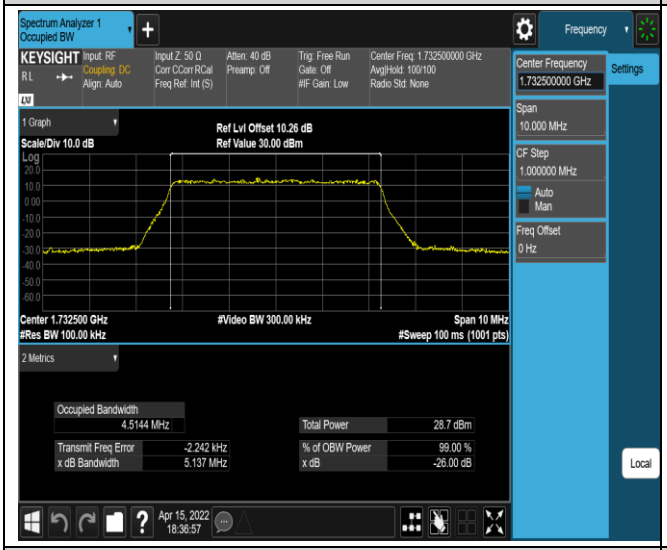
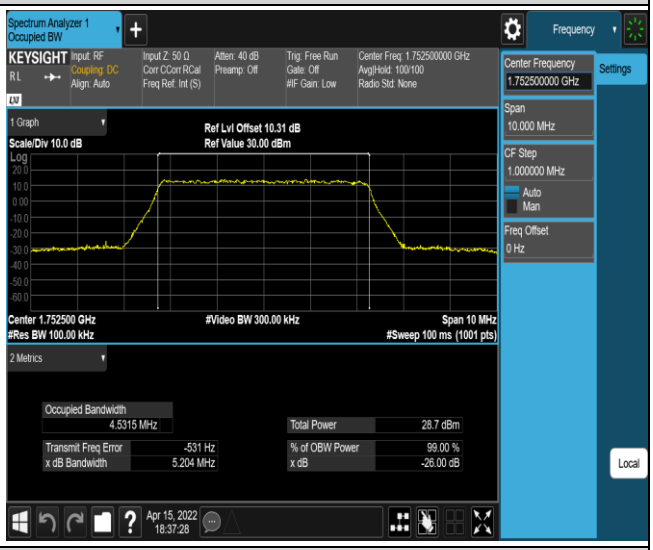


Band4-10MHz-QPSK-20000-50RB#0



Band4-10MHz-QPSK-20175-50RB#0