

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	22.50	23.5	33.01	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	22.56	23.56	33.01	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	22.53	23.53	33.01	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	22.55	23.55	33.01	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	22.53	23.53	33.01	PASS
Band2	1.4MHz	QPSK	18607	3RB#2	22.54	23.54	33.01	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	21.53	22.53	33.01	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	22.30	23.3	33.01	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	22.42	23.42	33.01	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	22.28	23.28	33.01	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	22.31	23.31	33.01	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	22.31	23.31	33.01	PASS
Band2	1.4MHz	QPSK	18900	3RB#2	22.32	23.32	33.01	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	21.31	22.31	33.01	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	22.23	23.23	33.01	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	22.29	23.29	33.01	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	22.18	23.18	33.01	PASS
Band2	1.4MHz	QPSK	19193	3RB#0	22.32	23.32	33.01	PASS
Band2	1.4MHz	QPSK	19193	3RB#1	22.32	23.32	33.01	PASS
Band2	1.4MHz	QPSK	19193	3RB#2	22.30	23.3	33.01	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	21.27	22.27	33.01	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	21.61	22.61	33.01	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	21.79	22.79	33.01	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	21.66	22.66	33.01	PASS
Band2	1.4MHz	16QAM	18607	3RB#0	21.47	22.47	33.01	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	21.44	22.44	33.01	PASS
Band2	1.4MHz	16QAM	18607	3RB#2	21.44	22.44	33.01	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	20.40	21.4	33.01	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	21.18	22.18	33.01	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	21.28	22.28	33.01	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	21.19	22.19	33.01	PASS
Band2	1.4MHz	16QAM	18900	3RB#0	21.15	22.15	33.01	PASS
Band2	1.4MHz	16QAM	18900	3RB#1	21.15	22.15	33.01	PASS
Band2	1.4MHz	16QAM	18900	3RB#2	21.13	22.13	33.01	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	20.25	21.25	33.01	PASS

Band2	1.4MHz	16QAM	19193	1RB#0	21.36	22.36	33.01	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	21.57	22.57	33.01	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	21.33	22.33	33.01	PASS
Band2	1.4MHz	16QAM	19193	3RB#0	21.22	22.22	33.01	PASS
Band2	1.4MHz	16QAM	19193	3RB#1	21.21	22.21	33.01	PASS
Band2	1.4MHz	16QAM	19193	3RB#2	21.20	22.2	33.01	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	20.33	21.33	33.01	PASS
Band2	3MHz	QPSK	18615	1RB#0	22.46	23.46	33.01	PASS
Band2	3MHz	QPSK	18615	1RB#7	22.48	23.48	33.01	PASS
Band2	3MHz	QPSK	18615	1RB#14	22.48	23.48	33.01	PASS
Band2	3MHz	QPSK	18615	8RB#0	21.46	22.46	33.01	PASS
Band2	3MHz	QPSK	18615	8RB#4	21.43	22.43	33.01	PASS
Band2	3MHz	QPSK	18615	8RB#7	21.50	22.5	33.01	PASS
Band2	3MHz	QPSK	18615	15RB#0	21.49	22.49	33.01	PASS
Band2	3MHz	QPSK	18900	1RB#0	22.31	23.31	33.01	PASS
Band2	3MHz	QPSK	18900	1RB#7	22.26	23.26	33.01	PASS
Band2	3MHz	QPSK	18900	1RB#14	22.28	23.28	33.01	PASS
Band2	3MHz	QPSK	18900	8RB#0	21.31	22.31	33.01	PASS
Band2	3MHz	QPSK	18900	8RB#4	21.31	22.31	33.01	PASS
Band2	3MHz	QPSK	18900	8RB#7	21.24	22.24	33.01	PASS
Band2	3MHz	QPSK	18900	15RB#0	21.27	22.27	33.01	PASS
Band2	3MHz	QPSK	19185	1RB#0	22.45	23.45	33.01	PASS
Band2	3MHz	QPSK	19185	1RB#7	22.33	23.33	33.01	PASS
Band2	3MHz	QPSK	19185	1RB#14	22.32	23.32	33.01	PASS
Band2	3MHz	QPSK	19185	8RB#0	21.38	22.38	33.01	PASS
Band2	3MHz	QPSK	19185	8RB#4	21.37	22.37	33.01	PASS
Band2	3MHz	QPSK	19185	8RB#7	21.33	22.33	33.01	PASS
Band2	3MHz	QPSK	19185	15RB#0	21.37	22.37	33.01	PASS
Band2	3MHz	16QAM	18615	1RB#0	21.66	22.66	33.01	PASS
Band2	3MHz	16QAM	18615	1RB#7	21.64	22.64	33.01	PASS
Band2	3MHz	16QAM	18615	1RB#14	21.69	22.69	33.01	PASS
Band2	3MHz	16QAM	18615	8RB#0	20.48	21.48	33.01	PASS
Band2	3MHz	16QAM	18615	8RB#4	20.51	21.51	33.01	PASS
Band2	3MHz	16QAM	18615	8RB#7	20.55	21.55	33.01	PASS
Band2	3MHz	16QAM	18615	15RB#0	20.49	21.49	33.01	PASS
Band2	3MHz	16QAM	18900	1RB#0	21.44	22.44	33.01	PASS
Band2	3MHz	16QAM	18900	1RB#7	21.44	22.44	33.01	PASS
Band2	3MHz	16QAM	18900	1RB#14	21.40	22.4	33.01	PASS
Band2	3MHz	16QAM	18900	8RB#0	20.28	21.28	33.01	PASS
Band2	3MHz	16QAM	18900	8RB#4	20.33	21.33	33.01	PASS
Band2	3MHz	16QAM	18900	8RB#7	20.27	21.27	33.01	PASS
Band2	3MHz	16QAM	18900	15RB#0	20.20	21.2	33.01	PASS

Band2	3MHz	16QAM	19185	1RB#0	21.32	22.32	33.01	PASS
Band2	3MHz	16QAM	19185	1RB#7	21.25	22.25	33.01	PASS
Band2	3MHz	16QAM	19185	1RB#14	21.24	22.24	33.01	PASS
Band2	3MHz	16QAM	19185	8RB#0	20.39	21.39	33.01	PASS
Band2	3MHz	16QAM	19185	8RB#4	20.41	21.41	33.01	PASS
Band2	3MHz	16QAM	19185	8RB#7	20.33	21.33	33.01	PASS
Band2	3MHz	16QAM	19185	15RB#0	20.27	21.27	33.01	PASS
Band2	5MHz	QPSK	18625	1RB#0	22.41	23.41	33.01	PASS
Band2	5MHz	QPSK	18625	1RB#12	22.55	23.55	33.01	PASS
Band2	5MHz	QPSK	18625	1RB#24	22.43	23.43	33.01	PASS
Band2	5MHz	QPSK	18625	12RB#0	21.42	22.42	33.01	PASS
Band2	5MHz	QPSK	18625	12RB#6	21.42	22.42	33.01	PASS
Band2	5MHz	QPSK	18625	12RB#11	21.44	22.44	33.01	PASS
Band2	5MHz	QPSK	18625	25RB#0	21.46	22.46	33.01	PASS
Band2	5MHz	QPSK	18900	1RB#0	22.18	23.18	33.01	PASS
Band2	5MHz	QPSK	18900	1RB#12	22.36	23.36	33.01	PASS
Band2	5MHz	QPSK	18900	1RB#24	22.19	23.19	33.01	PASS
Band2	5MHz	QPSK	18900	12RB#0	21.25	22.25	33.01	PASS
Band2	5MHz	QPSK	18900	12RB#6	21.23	22.23	33.01	PASS
Band2	5MHz	QPSK	18900	12RB#11	21.31	22.31	33.01	PASS
Band2	5MHz	QPSK	18900	25RB#0	21.25	22.25	33.01	PASS
Band2	5MHz	QPSK	19175	1RB#0	22.39	23.39	33.01	PASS
Band2	5MHz	QPSK	19175	1RB#12	22.49	23.49	33.01	PASS
Band2	5MHz	QPSK	19175	1RB#24	22.27	23.27	33.01	PASS
Band2	5MHz	QPSK	19175	12RB#0	21.40	22.4	33.01	PASS
Band2	5MHz	QPSK	19175	12RB#6	21.38	22.38	33.01	PASS
Band2	5MHz	QPSK	19175	12RB#11	21.32	22.32	33.01	PASS
Band2	5MHz	QPSK	19175	25RB#0	21.38	22.38	33.01	PASS
Band2	5MHz	16QAM	18625	1RB#0	21.48	22.48	33.01	PASS
Band2	5MHz	16QAM	18625	1RB#12	21.61	22.61	33.01	PASS
Band2	5MHz	16QAM	18625	1RB#24	21.50	22.5	33.01	PASS
Band2	5MHz	16QAM	18625	12RB#0	20.42	21.42	33.01	PASS
Band2	5MHz	16QAM	18625	12RB#6	20.39	21.39	33.01	PASS
Band2	5MHz	16QAM	18625	12RB#11	20.40	21.4	33.01	PASS
Band2	5MHz	16QAM	18625	25RB#0	20.50	21.5	33.01	PASS
Band2	5MHz	16QAM	18900	1RB#0	21.41	22.41	33.01	PASS
Band2	5MHz	16QAM	18900	1RB#12	21.54	22.54	33.01	PASS
Band2	5MHz	16QAM	18900	1RB#24	21.46	22.46	33.01	PASS
Band2	5MHz	16QAM	18900	12RB#0	20.26	21.26	33.01	PASS
Band2	5MHz	16QAM	18900	12RB#6	20.31	21.31	33.01	PASS
Band2	5MHz	16QAM	18900	12RB#11	20.26	21.26	33.01	PASS
Band2	5MHz	16QAM	18900	25RB#0	20.27	21.27	33.01	PASS

Band2	5MHz	16QAM	19175	1RB#0	21.44	22.44	33.01	PASS
Band2	5MHz	16QAM	19175	1RB#12	21.45	22.45	33.01	PASS
Band2	5MHz	16QAM	19175	1RB#24	21.28	22.28	33.01	PASS
Band2	5MHz	16QAM	19175	12RB#0	20.42	21.42	33.01	PASS
Band2	5MHz	16QAM	19175	12RB#6	20.45	21.45	33.01	PASS
Band2	5MHz	16QAM	19175	12RB#11	20.44	21.44	33.01	PASS
Band2	5MHz	16QAM	19175	25RB#0	20.47	21.47	33.01	PASS
Band2	10MHz	QPSK	18650	1RB#0	22.46	23.46	33.01	PASS
Band2	10MHz	QPSK	18650	1RB#24	22.60	23.6	33.01	PASS
Band2	10MHz	QPSK	18650	1RB#49	22.47	23.47	33.01	PASS
Band2	10MHz	QPSK	18650	25RB#0	21.50	22.5	33.01	PASS
Band2	10MHz	QPSK	18650	25RB#12	21.51	22.51	33.01	PASS
Band2	10MHz	QPSK	18650	25RB#24	21.52	22.52	33.01	PASS
Band2	10MHz	QPSK	18650	50RB#0	21.54	22.54	33.01	PASS
Band2	10MHz	QPSK	18900	1RB#0	22.27	23.27	33.01	PASS
Band2	10MHz	QPSK	18900	1RB#24	22.29	23.29	33.01	PASS
Band2	10MHz	QPSK	18900	1RB#49	22.26	23.26	33.01	PASS
Band2	10MHz	QPSK	18900	25RB#0	21.35	22.35	33.01	PASS
Band2	10MHz	QPSK	18900	25RB#12	21.34	22.34	33.01	PASS
Band2	10MHz	QPSK	18900	25RB#24	21.38	22.38	33.01	PASS
Band2	10MHz	QPSK	18900	50RB#0	21.35	22.35	33.01	PASS
Band2	10MHz	QPSK	19150	1RB#0	22.48	23.48	33.01	PASS
Band2	10MHz	QPSK	19150	1RB#24	22.54	23.54	33.01	PASS
Band2	10MHz	QPSK	19150	1RB#49	22.31	23.31	33.01	PASS
Band2	10MHz	QPSK	19150	25RB#0	21.66	22.66	33.01	PASS
Band2	10MHz	QPSK	19150	25RB#12	21.64	22.64	33.01	PASS
Band2	10MHz	QPSK	19150	25RB#24	21.63	22.63	33.01	PASS
Band2	10MHz	QPSK	19150	50RB#0	21.55	22.55	33.01	PASS
Band2	10MHz	16QAM	18650	1RB#0	21.69	22.69	33.01	PASS
Band2	10MHz	16QAM	18650	1RB#24	21.68	22.68	33.01	PASS
Band2	10MHz	16QAM	18650	1RB#49	21.73	22.73	33.01	PASS
Band2	10MHz	16QAM	18650	25RB#0	20.48	21.48	33.01	PASS
Band2	10MHz	16QAM	18650	25RB#12	20.48	21.48	33.01	PASS
Band2	10MHz	16QAM	18650	25RB#24	20.50	21.5	33.01	PASS
Band2	10MHz	16QAM	18650	50RB#0	20.58	21.58	33.01	PASS
Band2	10MHz	16QAM	18900	1RB#0	21.46	22.46	33.01	PASS
Band2	10MHz	16QAM	18900	1RB#24	21.51	22.51	33.01	PASS
Band2	10MHz	16QAM	18900	1RB#49	21.50	22.5	33.01	PASS
Band2	10MHz	16QAM	18900	25RB#0	20.36	21.36	33.01	PASS
Band2	10MHz	16QAM	18900	25RB#12	20.35	21.35	33.01	PASS
Band2	10MHz	16QAM	18900	25RB#24	20.39	21.39	33.01	PASS
Band2	10MHz	16QAM	18900	50RB#0	20.37	21.37	33.01	PASS

Band2	10MHz	16QAM	19150	1RB#0	21.41	22.41	33.01	PASS
Band2	10MHz	16QAM	19150	1RB#24	21.42	22.42	33.01	PASS
Band2	10MHz	16QAM	19150	1RB#49	21.23	22.23	33.01	PASS
Band2	10MHz	16QAM	19150	25RB#0	20.70	21.7	33.01	PASS
Band2	10MHz	16QAM	19150	25RB#12	20.67	21.67	33.01	PASS
Band2	10MHz	16QAM	19150	25RB#24	20.66	21.66	33.01	PASS
Band2	10MHz	16QAM	19150	50RB#0	20.54	21.54	33.01	PASS
Band2	15MHz	QPSK	18675	1RB#0	22.34	23.34	33.01	PASS
Band2	15MHz	QPSK	18675	1RB#37	22.52	23.52	33.01	PASS
Band2	15MHz	QPSK	18675	1RB#74	22.31	23.31	33.01	PASS
Band2	15MHz	QPSK	18675	36RB#0	21.49	22.49	33.01	PASS
Band2	15MHz	QPSK	18675	36RB#16	21.48	22.48	33.01	PASS
Band2	15MHz	QPSK	18675	36RB#35	21.45	22.45	33.01	PASS
Band2	15MHz	QPSK	18675	75RB#0	21.49	22.49	33.01	PASS
Band2	15MHz	QPSK	18900	1RB#0	22.25	23.25	33.01	PASS
Band2	15MHz	QPSK	18900	1RB#37	22.23	23.23	33.01	PASS
Band2	15MHz	QPSK	18900	1RB#74	22.25	23.25	33.01	PASS
Band2	15MHz	QPSK	18900	36RB#0	21.40	22.4	33.01	PASS
Band2	15MHz	QPSK	18900	36RB#16	21.37	22.37	33.01	PASS
Band2	15MHz	QPSK	18900	36RB#35	21.35	22.35	33.01	PASS
Band2	15MHz	QPSK	18900	75RB#0	21.32	22.32	33.01	PASS
Band2	15MHz	QPSK	19125	1RB#0	22.46	23.46	33.01	PASS
Band2	15MHz	QPSK	19125	1RB#37	22.52	23.52	33.01	PASS
Band2	15MHz	QPSK	19125	1RB#74	22.30	23.3	33.01	PASS
Band2	15MHz	QPSK	19125	36RB#0	21.58	22.58	33.01	PASS
Band2	15MHz	QPSK	19125	36RB#16	21.59	22.59	33.01	PASS
Band2	15MHz	QPSK	19125	36RB#35	21.58	22.58	33.01	PASS
Band2	15MHz	QPSK	19125	75RB#0	21.54	22.54	33.01	PASS
Band2	15MHz	16QAM	18675	1RB#0	21.57	22.57	33.01	PASS
Band2	15MHz	16QAM	18675	1RB#37	21.67	22.67	33.01	PASS
Band2	15MHz	16QAM	18675	1RB#74	21.47	22.47	33.01	PASS
Band2	15MHz	16QAM	18675	36RB#0	20.46	21.46	33.01	PASS
Band2	15MHz	16QAM	18675	36RB#16	20.44	21.44	33.01	PASS
Band2	15MHz	16QAM	18675	36RB#35	20.45	21.45	33.01	PASS
Band2	15MHz	16QAM	18675	75RB#0	20.44	21.44	33.01	PASS
Band2	15MHz	16QAM	18900	1RB#0	21.53	22.53	33.01	PASS
Band2	15MHz	16QAM	18900	1RB#37	21.55	22.55	33.01	PASS
Band2	15MHz	16QAM	18900	1RB#74	21.60	22.6	33.01	PASS
Band2	15MHz	16QAM	18900	36RB#0	20.42	21.42	33.01	PASS
Band2	15MHz	16QAM	18900	36RB#16	20.41	21.41	33.01	PASS
Band2	15MHz	16QAM	18900	36RB#35	20.42	21.42	33.01	PASS
Band2	15MHz	16QAM	18900	75RB#0	20.36	21.36	33.01	PASS

Band2	15MHz	16QAM	19125	1RB#0	21.36	22.36	33.01	PASS
Band2	15MHz	16QAM	19125	1RB#37	21.39	22.39	33.01	PASS
Band2	15MHz	16QAM	19125	1RB#74	21.15	22.15	33.01	PASS
Band2	15MHz	16QAM	19125	36RB#0	20.51	21.51	33.01	PASS
Band2	15MHz	16QAM	19125	36RB#16	20.53	21.53	33.01	PASS
Band2	15MHz	16QAM	19125	36RB#35	20.46	21.46	33.01	PASS
Band2	15MHz	16QAM	19125	75RB#0	20.50	21.5	33.01	PASS
Band2	20MHz	QPSK	18700	1RB#0	22.34	23.34	33.01	PASS
Band2	20MHz	QPSK	18700	1RB#49	22.61	23.61	33.01	PASS
Band2	20MHz	QPSK	18700	1RB#99	22.20	23.2	33.01	PASS
Band2	20MHz	QPSK	18700	50RB#0	21.41	22.41	33.01	PASS
Band2	20MHz	QPSK	18700	50RB#24	21.40	22.4	33.01	PASS
Band2	20MHz	QPSK	18700	50RB#49	21.41	22.41	33.01	PASS
Band2	20MHz	QPSK	18700	100RB#0	21.44	22.44	33.01	PASS
Band2	20MHz	QPSK	18900	1RB#0	22.13	23.13	33.01	PASS
Band2	20MHz	QPSK	18900	1RB#49	22.42	23.42	33.01	PASS
Band2	20MHz	QPSK	18900	1RB#99	22.21	23.21	33.01	PASS
Band2	20MHz	QPSK	18900	50RB#0	21.40	22.4	33.01	PASS
Band2	20MHz	QPSK	18900	50RB#24	21.39	22.39	33.01	PASS
Band2	20MHz	QPSK	18900	50RB#49	21.38	22.38	33.01	PASS
Band2	20MHz	QPSK	18900	100RB#0	21.33	22.33	33.01	PASS
Band2	20MHz	QPSK	19100	1RB#0	22.05	23.05	33.01	PASS
Band2	20MHz	QPSK	19100	1RB#49	22.39	23.39	33.01	PASS
Band2	20MHz	QPSK	19100	1RB#99	22.02	23.02	33.01	PASS
Band2	20MHz	QPSK	19100	50RB#0	21.47	22.47	33.01	PASS
Band2	20MHz	QPSK	19100	50RB#24	21.49	22.49	33.01	PASS
Band2	20MHz	QPSK	19100	50RB#49	21.46	22.46	33.01	PASS
Band2	20MHz	QPSK	19100	100RB#0	21.44	22.44	33.01	PASS
Band2	20MHz	16QAM	18700	1RB#0	21.34	22.34	33.01	PASS
Band2	20MHz	16QAM	18700	1RB#49	21.75	22.75	33.01	PASS
Band2	20MHz	16QAM	18700	1RB#99	21.16	22.16	33.01	PASS
Band2	20MHz	16QAM	18700	50RB#0	20.38	21.38	33.01	PASS
Band2	20MHz	16QAM	18700	50RB#24	20.39	21.39	33.01	PASS
Band2	20MHz	16QAM	18700	50RB#49	20.37	21.37	33.01	PASS
Band2	20MHz	16QAM	18700	100RB#0	20.42	21.42	33.01	PASS
Band2	20MHz	16QAM	18900	1RB#0	21.32	22.32	33.01	PASS
Band2	20MHz	16QAM	18900	1RB#49	21.65	22.65	33.01	PASS
Band2	20MHz	16QAM	18900	1RB#99	21.42	22.42	33.01	PASS
Band2	20MHz	16QAM	18900	50RB#0	20.40	21.4	33.01	PASS
Band2	20MHz	16QAM	18900	50RB#24	20.44	21.44	33.01	PASS
Band2	20MHz	16QAM	18900	50RB#49	20.45	21.45	33.01	PASS
Band2	20MHz	16QAM	18900	100RB#0	20.35	21.35	33.01	PASS

Band2	20MHz	16QAM	19100	1RB#0	21.19	22.19	33.01	PASS
Band2	20MHz	16QAM	19100	1RB#49	21.64	22.64	33.01	PASS
Band2	20MHz	16QAM	19100	1RB#99	21.10	22.1	33.01	PASS
Band2	20MHz	16QAM	19100	50RB#0	20.48	21.48	33.01	PASS
Band2	20MHz	16QAM	19100	50RB#24	20.51	21.51	33.01	PASS
Band2	20MHz	16QAM	19100	50RB#49	20.50	21.5	33.01	PASS
Band2	20MHz	16QAM	19100	100RB#0	20.43	21.43	33.01	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	22.65	23.75	30.00	PASS
Band4	1.4MHz	QPSK	19957	1RB#2	22.69	23.79	30.00	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	22.67	23.77	30.00	PASS
Band4	1.4MHz	QPSK	19957	3RB#0	22.72	23.82	30.00	PASS
Band4	1.4MHz	QPSK	19957	3RB#1	22.70	23.8	30.00	PASS
Band4	1.4MHz	QPSK	19957	3RB#2	22.72	23.82	30.00	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	21.66	22.76	30.00	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	22.70	23.8	30.00	PASS
Band4	1.4MHz	QPSK	20175	1RB#2	22.67	23.77	30.00	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	22.72	23.82	30.00	PASS
Band4	1.4MHz	QPSK	20175	3RB#0	22.72	23.82	30.00	PASS
Band4	1.4MHz	QPSK	20175	3RB#1	22.73	23.83	30.00	PASS
Band4	1.4MHz	QPSK	20175	3RB#2	22.67	23.77	30.00	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	21.69	22.79	30.00	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	22.48	23.58	30.00	PASS
Band4	1.4MHz	QPSK	20393	1RB#2	22.52	23.62	30.00	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	22.46	23.56	30.00	PASS
Band4	1.4MHz	QPSK	20393	3RB#0	22.52	23.62	30.00	PASS
Band4	1.4MHz	QPSK	20393	3RB#1	22.51	23.61	30.00	PASS
Band4	1.4MHz	QPSK	20393	3RB#2	22.58	23.68	30.00	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	21.56	22.66	30.00	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	21.82	22.92	30.00	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	21.83	22.93	30.00	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	21.79	22.89	30.00	PASS
Band4	1.4MHz	16QAM	19957	3RB#0	21.61	22.71	30.00	PASS
Band4	1.4MHz	16QAM	19957	3RB#1	21.63	22.73	30.00	PASS
Band4	1.4MHz	16QAM	19957	3RB#2	21.58	22.68	30.00	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	20.57	21.67	30.00	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	21.56	22.66	30.00	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	21.66	22.76	30.00	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	21.56	22.66	30.00	PASS
Band4	1.4MHz	16QAM	20175	3RB#0	21.57	22.67	30.00	PASS
Band4	1.4MHz	16QAM	20175	3RB#1	21.56	22.66	30.00	PASS
Band4	1.4MHz	16QAM	20175	3RB#2	21.59	22.69	30.00	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	20.70	21.8	30.00	PASS

Band4	1.4MHz	16QAM	20393	1RB#0	21.65	22.75	30.00	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	21.80	22.9	30.00	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	21.61	22.71	30.00	PASS
Band4	1.4MHz	16QAM	20393	3RB#0	21.45	22.55	30.00	PASS
Band4	1.4MHz	16QAM	20393	3RB#1	21.43	22.53	30.00	PASS
Band4	1.4MHz	16QAM	20393	3RB#2	21.48	22.58	30.00	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	20.58	21.68	30.00	PASS
Band4	3MHz	QPSK	19965	1RB#0	22.73	23.83	30.00	PASS
Band4	3MHz	QPSK	19965	1RB#7	22.75	23.85	30.00	PASS
Band4	3MHz	QPSK	19965	1RB#14	22.82	23.92	30.00	PASS
Band4	3MHz	QPSK	19965	8RB#0	21.78	22.88	30.00	PASS
Band4	3MHz	QPSK	19965	8RB#4	21.78	22.88	30.00	PASS
Band4	3MHz	QPSK	19965	8RB#7	21.76	22.86	30.00	PASS
Band4	3MHz	QPSK	19965	15RB#0	21.74	22.84	30.00	PASS
Band4	3MHz	QPSK	20175	1RB#0	22.86	23.96	30.00	PASS
Band4	3MHz	QPSK	20175	1RB#7	22.71	23.81	30.00	PASS
Band4	3MHz	QPSK	20175	1RB#14	22.79	23.89	30.00	PASS
Band4	3MHz	QPSK	20175	8RB#0	21.77	22.87	30.00	PASS
Band4	3MHz	QPSK	20175	8RB#4	21.81	22.91	30.00	PASS
Band4	3MHz	QPSK	20175	8RB#7	21.72	22.82	30.00	PASS
Band4	3MHz	QPSK	20175	15RB#0	21.77	22.87	30.00	PASS
Band4	3MHz	QPSK	20385	1RB#0	22.70	23.8	30.00	PASS
Band4	3MHz	QPSK	20385	1RB#7	22.63	23.73	30.00	PASS
Band4	3MHz	QPSK	20385	1RB#14	22.67	23.77	30.00	PASS
Band4	3MHz	QPSK	20385	8RB#0	21.63	22.73	30.00	PASS
Band4	3MHz	QPSK	20385	8RB#4	21.68	22.78	30.00	PASS
Band4	3MHz	QPSK	20385	8RB#7	21.64	22.74	30.00	PASS
Band4	3MHz	QPSK	20385	15RB#0	21.61	22.71	30.00	PASS
Band4	3MHz	16QAM	19965	1RB#0	22.07	23.17	30.00	PASS
Band4	3MHz	16QAM	19965	1RB#7	21.97	23.07	30.00	PASS
Band4	3MHz	16QAM	19965	1RB#14	22.01	23.11	30.00	PASS
Band4	3MHz	16QAM	19965	8RB#0	20.84	21.94	30.00	PASS
Band4	3MHz	16QAM	19965	8RB#4	20.83	21.93	30.00	PASS
Band4	3MHz	16QAM	19965	8RB#7	20.83	21.93	30.00	PASS
Band4	3MHz	16QAM	19965	15RB#0	20.76	21.86	30.00	PASS
Band4	3MHz	16QAM	20175	1RB#0	22.00	23.1	30.00	PASS
Band4	3MHz	16QAM	20175	1RB#7	21.88	22.98	30.00	PASS
Band4	3MHz	16QAM	20175	1RB#14	21.96	23.06	30.00	PASS
Band4	3MHz	16QAM	20175	8RB#0	20.81	21.91	30.00	PASS
Band4	3MHz	16QAM	20175	8RB#4	20.79	21.89	30.00	PASS
Band4	3MHz	16QAM	20175	8RB#7	20.78	21.88	30.00	PASS
Band4	3MHz	16QAM	20175	15RB#0	20.69	21.79	30.00	PASS

Band4	3MHz	16QAM	20385	1RB#0	21.60	22.7	30.00	PASS
Band4	3MHz	16QAM	20385	1RB#7	21.50	22.6	30.00	PASS
Band4	3MHz	16QAM	20385	1RB#14	21.60	22.7	30.00	PASS
Band4	3MHz	16QAM	20385	8RB#0	20.68	21.78	30.00	PASS
Band4	3MHz	16QAM	20385	8RB#4	20.67	21.77	30.00	PASS
Band4	3MHz	16QAM	20385	8RB#7	20.63	21.73	30.00	PASS
Band4	3MHz	16QAM	20385	15RB#0	20.54	21.64	30.00	PASS
Band4	5MHz	QPSK	19975	1RB#0	22.79	23.89	30.00	PASS
Band4	5MHz	QPSK	19975	1RB#12	22.82	23.92	30.00	PASS
Band4	5MHz	QPSK	19975	1RB#24	22.83	23.93	30.00	PASS
Band4	5MHz	QPSK	19975	12RB#0	21.74	22.84	30.00	PASS
Band4	5MHz	QPSK	19975	12RB#6	21.79	22.89	30.00	PASS
Band4	5MHz	QPSK	19975	12RB#11	21.74	22.84	30.00	PASS
Band4	5MHz	QPSK	19975	25RB#0	21.78	22.88	30.00	PASS
Band4	5MHz	QPSK	20175	1RB#0	22.77	23.87	30.00	PASS
Band4	5MHz	QPSK	20175	1RB#12	22.83	23.93	30.00	PASS
Band4	5MHz	QPSK	20175	1RB#24	22.75	23.85	30.00	PASS
Band4	5MHz	QPSK	20175	12RB#0	21.78	22.88	30.00	PASS
Band4	5MHz	QPSK	20175	12RB#6	21.75	22.85	30.00	PASS
Band4	5MHz	QPSK	20175	12RB#11	21.82	22.92	30.00	PASS
Band4	5MHz	QPSK	20175	25RB#0	21.84	22.94	30.00	PASS
Band4	5MHz	QPSK	20375	1RB#0	22.73	23.83	30.00	PASS
Band4	5MHz	QPSK	20375	1RB#12	22.71	23.81	30.00	PASS
Band4	5MHz	QPSK	20375	1RB#24	22.69	23.79	30.00	PASS
Band4	5MHz	QPSK	20375	12RB#0	21.72	22.82	30.00	PASS
Band4	5MHz	QPSK	20375	12RB#6	21.73	22.83	30.00	PASS
Band4	5MHz	QPSK	20375	12RB#11	21.73	22.83	30.00	PASS
Band4	5MHz	QPSK	20375	25RB#0	21.68	22.78	30.00	PASS
Band4	5MHz	16QAM	19975	1RB#0	21.87	22.97	30.00	PASS
Band4	5MHz	16QAM	19975	1RB#12	21.84	22.94	30.00	PASS
Band4	5MHz	16QAM	19975	1RB#24	21.83	22.93	30.00	PASS
Band4	5MHz	16QAM	19975	12RB#0	20.78	21.88	30.00	PASS
Band4	5MHz	16QAM	19975	12RB#6	20.77	21.87	30.00	PASS
Band4	5MHz	16QAM	19975	12RB#11	20.78	21.88	30.00	PASS
Band4	5MHz	16QAM	19975	25RB#0	20.84	21.94	30.00	PASS
Band4	5MHz	16QAM	20175	1RB#0	22.06	23.16	30.00	PASS
Band4	5MHz	16QAM	20175	1RB#12	22.07	23.17	30.00	PASS
Band4	5MHz	16QAM	20175	1RB#24	22.06	23.16	30.00	PASS
Band4	5MHz	16QAM	20175	12RB#0	20.77	21.87	30.00	PASS
Band4	5MHz	16QAM	20175	12RB#6	20.81	21.91	30.00	PASS
Band4	5MHz	16QAM	20175	12RB#11	20.83	21.93	30.00	PASS
Band4	5MHz	16QAM	20175	25RB#0	20.80	21.9	30.00	PASS

Band4	5MHz	16QAM	20375	1RB#0	21.74	22.84	30.00	PASS
Band4	5MHz	16QAM	20375	1RB#12	21.75	22.85	30.00	PASS
Band4	5MHz	16QAM	20375	1RB#24	21.65	22.75	30.00	PASS
Band4	5MHz	16QAM	20375	12RB#0	20.74	21.84	30.00	PASS
Band4	5MHz	16QAM	20375	12RB#6	20.75	21.85	30.00	PASS
Band4	5MHz	16QAM	20375	12RB#11	20.71	21.81	30.00	PASS
Band4	5MHz	16QAM	20375	25RB#0	20.69	21.79	30.00	PASS
Band4	10MHz	QPSK	20000	1RB#0	22.77	23.87	30.00	PASS
Band4	10MHz	QPSK	20000	1RB#24	22.92	24.02	30.00	PASS
Band4	10MHz	QPSK	20000	1RB#49	22.84	23.94	30.00	PASS
Band4	10MHz	QPSK	20000	25RB#0	21.92	23.02	30.00	PASS
Band4	10MHz	QPSK	20000	25RB#12	21.91	23.01	30.00	PASS
Band4	10MHz	QPSK	20000	25RB#24	21.85	22.95	30.00	PASS
Band4	10MHz	QPSK	20000	50RB#0	21.88	22.98	30.00	PASS
Band4	10MHz	QPSK	20175	1RB#0	22.83	23.93	30.00	PASS
Band4	10MHz	QPSK	20175	1RB#24	22.90	24	30.00	PASS
Band4	10MHz	QPSK	20175	1RB#49	22.82	23.92	30.00	PASS
Band4	10MHz	QPSK	20175	25RB#0	21.83	22.93	30.00	PASS
Band4	10MHz	QPSK	20175	25RB#12	21.85	22.95	30.00	PASS
Band4	10MHz	QPSK	20175	25RB#24	21.85	22.95	30.00	PASS
Band4	10MHz	QPSK	20175	50RB#0	21.84	22.94	30.00	PASS
Band4	10MHz	QPSK	20350	1RB#0	22.86	23.96	30.00	PASS
Band4	10MHz	QPSK	20350	1RB#24	22.89	23.99	30.00	PASS
Band4	10MHz	QPSK	20350	1RB#49	22.68	23.78	30.00	PASS
Band4	10MHz	QPSK	20350	25RB#0	21.87	22.97	30.00	PASS
Band4	10MHz	QPSK	20350	25RB#12	21.86	22.96	30.00	PASS
Band4	10MHz	QPSK	20350	25RB#24	21.86	22.96	30.00	PASS
Band4	10MHz	QPSK	20350	50RB#0	21.77	22.87	30.00	PASS
Band4	10MHz	16QAM	20000	1RB#0	22.03	23.13	30.00	PASS
Band4	10MHz	16QAM	20000	1RB#24	22.11	23.21	30.00	PASS
Band4	10MHz	16QAM	20000	1RB#49	22.05	23.15	30.00	PASS
Band4	10MHz	16QAM	20000	25RB#0	20.94	22.04	30.00	PASS
Band4	10MHz	16QAM	20000	25RB#12	20.89	21.99	30.00	PASS
Band4	10MHz	16QAM	20000	25RB#24	20.89	21.99	30.00	PASS
Band4	10MHz	16QAM	20000	50RB#0	20.92	22.02	30.00	PASS
Band4	10MHz	16QAM	20175	1RB#0	22.02	23.12	30.00	PASS
Band4	10MHz	16QAM	20175	1RB#24	22.10	23.2	30.00	PASS
Band4	10MHz	16QAM	20175	1RB#49	22.03	23.13	30.00	PASS
Band4	10MHz	16QAM	20175	25RB#0	20.88	21.98	30.00	PASS
Band4	10MHz	16QAM	20175	25RB#12	20.90	22	30.00	PASS
Band4	10MHz	16QAM	20175	25RB#24	20.86	21.96	30.00	PASS
Band4	10MHz	16QAM	20175	50RB#0	20.88	21.98	30.00	PASS

Band4	10MHz	16QAM	20350	1RB#0	21.78	22.88	30.00	PASS
Band4	10MHz	16QAM	20350	1RB#24	21.83	22.93	30.00	PASS
Band4	10MHz	16QAM	20350	1RB#49	21.61	22.71	30.00	PASS
Band4	10MHz	16QAM	20350	25RB#0	20.93	22.03	30.00	PASS
Band4	10MHz	16QAM	20350	25RB#12	20.91	22.01	30.00	PASS
Band4	10MHz	16QAM	20350	25RB#24	20.92	22.02	30.00	PASS
Band4	10MHz	16QAM	20350	50RB#0	20.78	21.88	30.00	PASS
Band4	15MHz	QPSK	20025	1RB#0	22.70	23.8	30.00	PASS
Band4	15MHz	QPSK	20025	1RB#37	22.83	23.93	30.00	PASS
Band4	15MHz	QPSK	20025	1RB#74	22.76	23.86	30.00	PASS
Band4	15MHz	QPSK	20025	36RB#0	21.80	22.9	30.00	PASS
Band4	15MHz	QPSK	20025	36RB#16	21.87	22.97	30.00	PASS
Band4	15MHz	QPSK	20025	36RB#35	21.87	22.97	30.00	PASS
Band4	15MHz	QPSK	20025	75RB#0	21.87	22.97	30.00	PASS
Band4	15MHz	QPSK	20175	1RB#0	22.73	23.83	30.00	PASS
Band4	15MHz	QPSK	20175	1RB#37	22.76	23.86	30.00	PASS
Band4	15MHz	QPSK	20175	1RB#74	22.70	23.8	30.00	PASS
Band4	15MHz	QPSK	20175	36RB#0	21.80	22.9	30.00	PASS
Band4	15MHz	QPSK	20175	36RB#16	21.80	22.9	30.00	PASS
Band4	15MHz	QPSK	20175	36RB#35	21.76	22.86	30.00	PASS
Band4	15MHz	QPSK	20175	75RB#0	21.85	22.95	30.00	PASS
Band4	15MHz	QPSK	20325	1RB#0	22.76	23.86	30.00	PASS
Band4	15MHz	QPSK	20325	1RB#37	22.83	23.93	30.00	PASS
Band4	15MHz	QPSK	20325	1RB#74	22.57	23.67	30.00	PASS
Band4	15MHz	QPSK	20325	36RB#0	21.87	22.97	30.00	PASS
Band4	15MHz	QPSK	20325	36RB#16	21.85	22.95	30.00	PASS
Band4	15MHz	QPSK	20325	36RB#35	21.87	22.97	30.00	PASS
Band4	15MHz	QPSK	20325	75RB#0	21.84	22.94	30.00	PASS
Band4	15MHz	16QAM	20025	1RB#0	21.94	23.04	30.00	PASS
Band4	15MHz	16QAM	20025	1RB#37	22.07	23.17	30.00	PASS
Band4	15MHz	16QAM	20025	1RB#74	21.91	23.01	30.00	PASS
Band4	15MHz	16QAM	20025	36RB#0	20.81	21.91	30.00	PASS
Band4	15MHz	16QAM	20025	36RB#16	20.83	21.93	30.00	PASS
Band4	15MHz	16QAM	20025	36RB#35	20.83	21.93	30.00	PASS
Band4	15MHz	16QAM	20025	75RB#0	20.81	21.91	30.00	PASS
Band4	15MHz	16QAM	20175	1RB#0	21.98	23.08	30.00	PASS
Band4	15MHz	16QAM	20175	1RB#37	22.11	23.21	30.00	PASS
Band4	15MHz	16QAM	20175	1RB#74	21.99	23.09	30.00	PASS
Band4	15MHz	16QAM	20175	36RB#0	20.87	21.97	30.00	PASS
Band4	15MHz	16QAM	20175	36RB#16	20.83	21.93	30.00	PASS
Band4	15MHz	16QAM	20175	36RB#35	20.85	21.95	30.00	PASS
Band4	15MHz	16QAM	20175	75RB#0	20.84	21.94	30.00	PASS

Band4	15MHz	16QAM	20325	1RB#0	21.65	22.75	30.00	PASS
Band4	15MHz	16QAM	20325	1RB#37	21.76	22.86	30.00	PASS
Band4	15MHz	16QAM	20325	1RB#74	21.53	22.63	30.00	PASS
Band4	15MHz	16QAM	20325	36RB#0	20.80	21.9	30.00	PASS
Band4	15MHz	16QAM	20325	36RB#16	20.80	21.9	30.00	PASS
Band4	15MHz	16QAM	20325	36RB#35	20.84	21.94	30.00	PASS
Band4	15MHz	16QAM	20325	75RB#0	20.79	21.89	30.00	PASS
Band4	20MHz	QPSK	20050	1RB#0	22.58	23.68	30.00	PASS
Band4	20MHz	QPSK	20050	1RB#49	22.93	24.03	30.00	PASS
Band4	20MHz	QPSK	20050	1RB#99	22.64	23.74	30.00	PASS
Band4	20MHz	QPSK	20050	50RB#0	21.81	22.91	30.00	PASS
Band4	20MHz	QPSK	20050	50RB#24	21.80	22.9	30.00	PASS
Band4	20MHz	QPSK	20050	50RB#49	21.77	22.87	30.00	PASS
Band4	20MHz	QPSK	20050	100RB#0	21.88	22.98	30.00	PASS
Band4	20MHz	QPSK	20175	1RB#0	22.57	23.67	30.00	PASS
Band4	20MHz	QPSK	20175	1RB#49	23.05	24.15	30.00	PASS
Band4	20MHz	QPSK	20175	1RB#99	22.62	23.72	30.00	PASS
Band4	20MHz	QPSK	20175	50RB#0	21.75	22.85	30.00	PASS
Band4	20MHz	QPSK	20175	50RB#24	21.75	22.85	30.00	PASS
Band4	20MHz	QPSK	20175	50RB#49	21.76	22.86	30.00	PASS
Band4	20MHz	QPSK	20175	100RB#0	21.83	22.93	30.00	PASS
Band4	20MHz	QPSK	20300	1RB#0	22.48	23.58	30.00	PASS
Band4	20MHz	QPSK	20300	1RB#49	22.90	24	30.00	PASS
Band4	20MHz	QPSK	20300	1RB#99	22.35	23.45	30.00	PASS
Band4	20MHz	QPSK	20300	50RB#0	21.78	22.88	30.00	PASS
Band4	20MHz	QPSK	20300	50RB#24	21.84	22.94	30.00	PASS
Band4	20MHz	QPSK	20300	50RB#49	21.91	23.01	30.00	PASS
Band4	20MHz	QPSK	20300	100RB#0	21.77	22.87	30.00	PASS
Band4	20MHz	16QAM	20050	1RB#0	21.59	22.69	30.00	PASS
Band4	20MHz	16QAM	20050	1RB#49	22.03	23.13	30.00	PASS
Band4	20MHz	16QAM	20050	1RB#99	21.64	22.74	30.00	PASS
Band4	20MHz	16QAM	20050	50RB#0	20.81	21.91	30.00	PASS
Band4	20MHz	16QAM	20050	50RB#24	20.77	21.87	30.00	PASS
Band4	20MHz	16QAM	20050	50RB#49	20.79	21.89	30.00	PASS
Band4	20MHz	16QAM	20050	100RB#0	20.84	21.94	30.00	PASS
Band4	20MHz	16QAM	20175	1RB#0	21.77	22.87	30.00	PASS
Band4	20MHz	16QAM	20175	1RB#49	22.23	23.33	30.00	PASS
Band4	20MHz	16QAM	20175	1RB#99	21.81	22.91	30.00	PASS
Band4	20MHz	16QAM	20175	50RB#0	20.84	21.94	30.00	PASS
Band4	20MHz	16QAM	20175	50RB#24	20.77	21.87	30.00	PASS
Band4	20MHz	16QAM	20175	50RB#49	20.81	21.91	30.00	PASS
Band4	20MHz	16QAM	20175	100RB#0	20.82	21.92	30.00	PASS

Band4	20MHz	16QAM	20300	1RB#0	21.59	22.69	30.00	PASS
Band4	20MHz	16QAM	20300	1RB#49	22.08	23.18	30.00	PASS
Band4	20MHz	16QAM	20300	1RB#99	21.52	22.62	30.00	PASS
Band4	20MHz	16QAM	20300	50RB#0	20.92	22.02	30.00	PASS
Band4	20MHz	16QAM	20300	50RB#24	20.92	22.02	30.00	PASS
Band4	20MHz	16QAM	20300	50RB#49	20.94	22.04	30.00	PASS
Band4	20MHz	16QAM	20300	100RB#0	20.84	21.94	30.00	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	22.45	21.1	38.45	PASS
Band5	1.4MHz	QPSK	20407	1RB#2	22.53	21.18	38.45	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	22.47	21.12	38.45	PASS
Band5	1.4MHz	QPSK	20407	3RB#0	22.55	21.2	38.45	PASS
Band5	1.4MHz	QPSK	20407	3RB#1	22.57	21.22	38.45	PASS
Band5	1.4MHz	QPSK	20407	3RB#2	22.56	21.21	38.45	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	21.49	20.14	38.45	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	22.50	21.15	38.45	PASS
Band5	1.4MHz	QPSK	20525	1RB#2	22.57	21.22	38.45	PASS
Band5	1.4MHz	QPSK	20525	1RB#5	22.44	21.09	38.45	PASS
Band5	1.4MHz	QPSK	20525	3RB#0	22.58	21.23	38.45	PASS
Band5	1.4MHz	QPSK	20525	3RB#1	22.55	21.2	38.45	PASS
Band5	1.4MHz	QPSK	20525	3RB#2	22.58	21.23	38.45	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	21.51	20.16	38.45	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	22.64	21.29	38.45	PASS
Band5	1.4MHz	QPSK	20643	1RB#2	22.72	21.37	38.45	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	22.58	21.23	38.45	PASS
Band5	1.4MHz	QPSK	20643	3RB#0	22.71	21.36	38.45	PASS
Band5	1.4MHz	QPSK	20643	3RB#1	22.68	21.33	38.45	PASS
Band5	1.4MHz	QPSK	20643	3RB#2	22.66	21.31	38.45	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	21.67	20.32	38.45	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	21.35	20	38.45	PASS
Band5	1.4MHz	16QAM	20407	1RB#2	21.54	20.19	38.45	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	21.35	20	38.45	PASS
Band5	1.4MHz	16QAM	20407	3RB#0	21.38	20.03	38.45	PASS
Band5	1.4MHz	16QAM	20407	3RB#1	21.36	20.01	38.45	PASS
Band5	1.4MHz	16QAM	20407	3RB#2	21.41	20.06	38.45	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	20.46	19.11	38.45	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	21.60	20.25	38.45	PASS
Band5	1.4MHz	16QAM	20525	1RB#2	21.82	20.47	38.45	PASS
Band5	1.4MHz	16QAM	20525	1RB#5	21.65	20.3	38.45	PASS
Band5	1.4MHz	16QAM	20525	3RB#0	21.49	20.14	38.45	PASS
Band5	1.4MHz	16QAM	20525	3RB#1	21.50	20.15	38.45	PASS
Band5	1.4MHz	16QAM	20525	3RB#2	21.50	20.15	38.45	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	20.59	19.24	38.45	PASS

Band5	1.4MHz	16QAM	20643	1RB#0	21.76	20.41	38.45	PASS
Band5	1.4MHz	16QAM	20643	1RB#2	21.89	20.54	38.45	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	21.78	20.43	38.45	PASS
Band5	1.4MHz	16QAM	20643	3RB#0	21.61	20.26	38.45	PASS
Band5	1.4MHz	16QAM	20643	3RB#1	21.62	20.27	38.45	PASS
Band5	1.4MHz	16QAM	20643	3RB#2	21.61	20.26	38.45	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	20.55	19.2	38.45	PASS
Band5	3MHz	QPSK	20415	1RB#0	22.41	21.06	38.45	PASS
Band5	3MHz	QPSK	20415	1RB#7	22.50	21.15	38.45	PASS
Band5	3MHz	QPSK	20415	1RB#14	22.41	21.06	38.45	PASS
Band5	3MHz	QPSK	20415	8RB#0	21.47	20.12	38.45	PASS
Band5	3MHz	QPSK	20415	8RB#4	21.45	20.1	38.45	PASS
Band5	3MHz	QPSK	20415	8RB#7	21.46	20.11	38.45	PASS
Band5	3MHz	QPSK	20415	15RB#0	21.46	20.11	38.45	PASS
Band5	3MHz	QPSK	20525	1RB#0	22.48	21.13	38.45	PASS
Band5	3MHz	QPSK	20525	1RB#7	22.53	21.18	38.45	PASS
Band5	3MHz	QPSK	20525	1RB#14	22.53	21.18	38.45	PASS
Band5	3MHz	QPSK	20525	8RB#0	21.51	20.16	38.45	PASS
Band5	3MHz	QPSK	20525	8RB#4	21.52	20.17	38.45	PASS
Band5	3MHz	QPSK	20525	8RB#7	21.52	20.17	38.45	PASS
Band5	3MHz	QPSK	20525	15RB#0	21.53	20.18	38.45	PASS
Band5	3MHz	QPSK	20635	1RB#0	22.68	21.33	38.45	PASS
Band5	3MHz	QPSK	20635	1RB#7	22.68	21.33	38.45	PASS
Band5	3MHz	QPSK	20635	1RB#14	22.64	21.29	38.45	PASS
Band5	3MHz	QPSK	20635	8RB#0	21.61	20.26	38.45	PASS
Band5	3MHz	QPSK	20635	8RB#4	21.62	20.27	38.45	PASS
Band5	3MHz	QPSK	20635	8RB#7	21.64	20.29	38.45	PASS
Band5	3MHz	QPSK	20635	15RB#0	21.61	20.26	38.45	PASS
Band5	3MHz	16QAM	20415	1RB#0	21.64	20.29	38.45	PASS
Band5	3MHz	16QAM	20415	1RB#7	21.67	20.32	38.45	PASS
Band5	3MHz	16QAM	20415	1RB#14	21.62	20.27	38.45	PASS
Band5	3MHz	16QAM	20415	8RB#0	20.51	19.16	38.45	PASS
Band5	3MHz	16QAM	20415	8RB#4	20.53	19.18	38.45	PASS
Band5	3MHz	16QAM	20415	8RB#7	20.54	19.19	38.45	PASS
Band5	3MHz	16QAM	20415	15RB#0	20.48	19.13	38.45	PASS
Band5	3MHz	16QAM	20525	1RB#0	21.67	20.32	38.45	PASS
Band5	3MHz	16QAM	20525	1RB#7	21.70	20.35	38.45	PASS
Band5	3MHz	16QAM	20525	1RB#14	21.65	20.3	38.45	PASS
Band5	3MHz	16QAM	20525	8RB#0	20.53	19.18	38.45	PASS
Band5	3MHz	16QAM	20525	8RB#4	20.54	19.19	38.45	PASS
Band5	3MHz	16QAM	20525	8RB#7	20.58	19.23	38.45	PASS
Band5	3MHz	16QAM	20525	15RB#0	20.48	19.13	38.45	PASS

Band5	3MHz	16QAM	20635	1RB#0	21.58	20.23	38.45	PASS
Band5	3MHz	16QAM	20635	1RB#7	21.53	20.18	38.45	PASS
Band5	3MHz	16QAM	20635	1RB#14	21.55	20.2	38.45	PASS
Band5	3MHz	16QAM	20635	8RB#0	20.63	19.28	38.45	PASS
Band5	3MHz	16QAM	20635	8RB#4	20.63	19.28	38.45	PASS
Band5	3MHz	16QAM	20635	8RB#7	20.69	19.34	38.45	PASS
Band5	3MHz	16QAM	20635	15RB#0	20.61	19.26	38.45	PASS
Band5	5MHz	QPSK	20425	1RB#0	22.37	21.02	38.45	PASS
Band5	5MHz	QPSK	20425	1RB#12	22.57	21.22	38.45	PASS
Band5	5MHz	QPSK	20425	1RB#24	22.40	21.05	38.45	PASS
Band5	5MHz	QPSK	20425	12RB#0	21.45	20.1	38.45	PASS
Band5	5MHz	QPSK	20425	12RB#6	21.43	20.08	38.45	PASS
Band5	5MHz	QPSK	20425	12RB#11	21.43	20.08	38.45	PASS
Band5	5MHz	QPSK	20425	25RB#0	21.47	20.12	38.45	PASS
Band5	5MHz	QPSK	20525	1RB#0	22.45	21.1	38.45	PASS
Band5	5MHz	QPSK	20525	1RB#12	22.60	21.25	38.45	PASS
Band5	5MHz	QPSK	20525	1RB#24	22.51	21.16	38.45	PASS
Band5	5MHz	QPSK	20525	12RB#0	21.56	20.21	38.45	PASS
Band5	5MHz	QPSK	20525	12RB#6	21.54	20.19	38.45	PASS
Band5	5MHz	QPSK	20525	12RB#11	21.53	20.18	38.45	PASS
Band5	5MHz	QPSK	20525	25RB#0	21.53	20.18	38.45	PASS
Band5	5MHz	QPSK	20625	1RB#0	22.67	21.32	38.45	PASS
Band5	5MHz	QPSK	20625	1RB#12	22.76	21.41	38.45	PASS
Band5	5MHz	QPSK	20625	1RB#24	22.69	21.34	38.45	PASS
Band5	5MHz	QPSK	20625	12RB#0	21.66	20.31	38.45	PASS
Band5	5MHz	QPSK	20625	12RB#6	21.66	20.31	38.45	PASS
Band5	5MHz	QPSK	20625	12RB#11	21.67	20.32	38.45	PASS
Band5	5MHz	QPSK	20625	25RB#0	21.63	20.28	38.45	PASS
Band5	5MHz	16QAM	20425	1RB#0	21.44	20.09	38.45	PASS
Band5	5MHz	16QAM	20425	1RB#12	21.58	20.23	38.45	PASS
Band5	5MHz	16QAM	20425	1RB#24	21.42	20.07	38.45	PASS
Band5	5MHz	16QAM	20425	12RB#0	20.47	19.12	38.45	PASS
Band5	5MHz	16QAM	20425	12RB#6	20.35	19	38.45	PASS
Band5	5MHz	16QAM	20425	12RB#11	20.48	19.13	38.45	PASS
Band5	5MHz	16QAM	20425	25RB#0	20.46	19.11	38.45	PASS
Band5	5MHz	16QAM	20525	1RB#0	21.65	20.3	38.45	PASS
Band5	5MHz	16QAM	20525	1RB#12	21.84	20.49	38.45	PASS
Band5	5MHz	16QAM	20525	1RB#24	21.71	20.36	38.45	PASS
Band5	5MHz	16QAM	20525	12RB#0	20.56	19.21	38.45	PASS
Band5	5MHz	16QAM	20525	12RB#6	20.58	19.23	38.45	PASS
Band5	5MHz	16QAM	20525	12RB#11	20.60	19.25	38.45	PASS
Band5	5MHz	16QAM	20525	25RB#0	20.59	19.24	38.45	PASS

Band5	5MHz	16QAM	20625	1RB#0	21.61	20.26	38.45	PASS
Band5	5MHz	16QAM	20625	1RB#12	21.79	20.44	38.45	PASS
Band5	5MHz	16QAM	20625	1RB#24	21.67	20.32	38.45	PASS
Band5	5MHz	16QAM	20625	12RB#0	20.68	19.33	38.45	PASS
Band5	5MHz	16QAM	20625	12RB#6	20.63	19.28	38.45	PASS
Band5	5MHz	16QAM	20625	12RB#11	20.70	19.35	38.45	PASS
Band5	5MHz	16QAM	20625	25RB#0	20.74	19.39	38.45	PASS
Band5	10MHz	QPSK	20450	1RB#0	22.43	21.08	38.45	PASS
Band5	10MHz	QPSK	20450	1RB#24	22.46	21.11	38.45	PASS
Band5	10MHz	QPSK	20450	1RB#49	22.36	21.01	38.45	PASS
Band5	10MHz	QPSK	20450	25RB#0	21.42	20.07	38.45	PASS
Band5	10MHz	QPSK	20450	25RB#12	21.37	20.02	38.45	PASS
Band5	10MHz	QPSK	20450	25RB#24	21.39	20.04	38.45	PASS
Band5	10MHz	QPSK	20450	50RB#0	21.39	20.04	38.45	PASS
Band5	10MHz	QPSK	20525	1RB#0	22.40	21.05	38.45	PASS
Band5	10MHz	QPSK	20525	1RB#24	22.58	21.23	38.45	PASS
Band5	10MHz	QPSK	20525	1RB#49	22.62	21.27	38.45	PASS
Band5	10MHz	QPSK	20525	25RB#0	21.59	20.24	38.45	PASS
Band5	10MHz	QPSK	20525	25RB#12	21.59	20.24	38.45	PASS
Band5	10MHz	QPSK	20525	25RB#24	21.61	20.26	38.45	PASS
Band5	10MHz	QPSK	20525	50RB#0	21.61	20.26	38.45	PASS
Band5	10MHz	QPSK	20600	1RB#0	22.54	21.19	38.45	PASS
Band5	10MHz	QPSK	20600	1RB#24	22.75	21.4	38.45	PASS
Band5	10MHz	QPSK	20600	1RB#49	22.70	21.35	38.45	PASS
Band5	10MHz	QPSK	20600	25RB#0	21.67	20.32	38.45	PASS
Band5	10MHz	QPSK	20600	25RB#12	21.70	20.35	38.45	PASS
Band5	10MHz	QPSK	20600	25RB#24	21.69	20.34	38.45	PASS
Band5	10MHz	QPSK	20600	50RB#0	21.72	20.37	38.45	PASS
Band5	10MHz	16QAM	20450	1RB#0	21.59	20.24	38.45	PASS
Band5	10MHz	16QAM	20450	1RB#24	21.73	20.38	38.45	PASS
Band5	10MHz	16QAM	20450	1RB#49	21.57	20.22	38.45	PASS
Band5	10MHz	16QAM	20450	25RB#0	20.38	19.03	38.45	PASS
Band5	10MHz	16QAM	20450	25RB#12	20.39	19.04	38.45	PASS
Band5	10MHz	16QAM	20450	25RB#24	20.41	19.06	38.45	PASS
Band5	10MHz	16QAM	20450	50RB#0	20.42	19.07	38.45	PASS
Band5	10MHz	16QAM	20525	1RB#0	21.64	20.29	38.45	PASS
Band5	10MHz	16QAM	20525	1RB#24	21.75	20.4	38.45	PASS
Band5	10MHz	16QAM	20525	1RB#49	21.74	20.39	38.45	PASS
Band5	10MHz	16QAM	20525	25RB#0	20.60	19.25	38.45	PASS
Band5	10MHz	16QAM	20525	25RB#12	20.62	19.27	38.45	PASS
Band5	10MHz	16QAM	20525	25RB#24	20.62	19.27	38.45	PASS
Band5	10MHz	16QAM	20525	50RB#0	20.58	19.23	38.45	PASS

Band5	10MHz	16QAM	20600	1RB#0	21.45	20.1	38.45	PASS
Band5	10MHz	16QAM	20600	1RB#24	21.61	20.26	38.45	PASS
Band5	10MHz	16QAM	20600	1RB#49	21.63	20.28	38.45	PASS
Band5	10MHz	16QAM	20600	25RB#0	20.77	19.42	38.45	PASS
Band5	10MHz	16QAM	20600	25RB#12	20.74	19.39	38.45	PASS
Band5	10MHz	16QAM	20600	25RB#24	20.73	19.38	38.45	PASS
Band5	10MHz	16QAM	20600	50RB#0	20.72	19.37	38.45	PASS
Band7	5MHz	QPSK	20775	1RB#0	20.98	22.48	33.01	PASS
Band7	5MHz	QPSK	20775	1RB#12	21.09	22.59	33.01	PASS
Band7	5MHz	QPSK	20775	1RB#24	21.03	22.53	33.01	PASS
Band7	5MHz	QPSK	20775	12RB#0	19.99	21.49	33.01	PASS
Band7	5MHz	QPSK	20775	12RB#6	19.98	21.48	33.01	PASS
Band7	5MHz	QPSK	20775	12RB#11	19.98	21.48	33.01	PASS
Band7	5MHz	QPSK	20775	25RB#0	20.03	21.53	33.01	PASS
Band7	5MHz	QPSK	21100	1RB#0	21.38	22.88	33.01	PASS
Band7	5MHz	QPSK	21100	1RB#12	21.50	23	33.01	PASS
Band7	5MHz	QPSK	21100	1RB#24	21.39	22.89	33.01	PASS
Band7	5MHz	QPSK	21100	12RB#0	20.41	21.91	33.01	PASS
Band7	5MHz	QPSK	21100	12RB#6	20.41	21.91	33.01	PASS
Band7	5MHz	QPSK	21100	12RB#11	20.40	21.9	33.01	PASS
Band7	5MHz	QPSK	21100	25RB#0	20.41	21.91	33.01	PASS
Band7	5MHz	QPSK	21425	1RB#0	21.59	23.09	33.01	PASS
Band7	5MHz	QPSK	21425	1RB#12	21.76	23.26	33.01	PASS
Band7	5MHz	QPSK	21425	1RB#24	21.56	23.06	33.01	PASS
Band7	5MHz	QPSK	21425	12RB#0	20.61	22.11	33.01	PASS
Band7	5MHz	QPSK	21425	12RB#6	20.61	22.11	33.01	PASS
Band7	5MHz	QPSK	21425	12RB#11	20.59	22.09	33.01	PASS
Band7	5MHz	QPSK	21425	25RB#0	20.61	22.11	33.01	PASS
Band7	5MHz	16QAM	20775	1RB#0	19.97	21.47	33.01	PASS
Band7	5MHz	16QAM	20775	1RB#12	20.07	21.57	33.01	PASS
Band7	5MHz	16QAM	20775	1RB#24	19.98	21.48	33.01	PASS
Band7	5MHz	16QAM	20775	12RB#0	19.01	20.51	33.01	PASS
Band7	5MHz	16QAM	20775	12RB#6	18.95	20.45	33.01	PASS
Band7	5MHz	16QAM	20775	12RB#11	18.95	20.45	33.01	PASS
Band7	5MHz	16QAM	20775	25RB#0	19.06	20.56	33.01	PASS
Band7	5MHz	16QAM	21100	1RB#0	20.51	22.01	33.01	PASS
Band7	5MHz	16QAM	21100	1RB#12	20.66	22.16	33.01	PASS
Band7	5MHz	16QAM	21100	1RB#24	20.56	22.06	33.01	PASS
Band7	5MHz	16QAM	21100	12RB#0	19.42	20.92	33.01	PASS
Band7	5MHz	16QAM	21100	12RB#6	19.40	20.9	33.01	PASS
Band7	5MHz	16QAM	21100	12RB#11	19.40	20.9	33.01	PASS
Band7	5MHz	16QAM	21100	25RB#0	19.40	20.9	33.01	PASS

Band7	5MHz	16QAM	21425	1RB#0	20.59	22.09	33.01	PASS
Band7	5MHz	16QAM	21425	1RB#12	20.67	22.17	33.01	PASS
Band7	5MHz	16QAM	21425	1RB#24	20.58	22.08	33.01	PASS
Band7	5MHz	16QAM	21425	12RB#0	19.61	21.11	33.01	PASS
Band7	5MHz	16QAM	21425	12RB#6	19.66	21.16	33.01	PASS
Band7	5MHz	16QAM	21425	12RB#11	19.60	21.1	33.01	PASS
Band7	5MHz	16QAM	21425	25RB#0	19.65	21.15	33.01	PASS
Band7	10MHz	QPSK	20800	1RB#0	21.01	22.51	33.01	PASS
Band7	10MHz	QPSK	20800	1RB#24	21.11	22.61	33.01	PASS
Band7	10MHz	QPSK	20800	1RB#49	21.02	22.52	33.01	PASS
Band7	10MHz	QPSK	20800	25RB#0	20.07	21.57	33.01	PASS
Band7	10MHz	QPSK	20800	25RB#12	20.06	21.56	33.01	PASS
Band7	10MHz	QPSK	20800	25RB#24	20.05	21.55	33.01	PASS
Band7	10MHz	QPSK	20800	50RB#0	20.11	21.61	33.01	PASS
Band7	10MHz	QPSK	21100	1RB#0	21.34	22.84	33.01	PASS
Band7	10MHz	QPSK	21100	1RB#24	21.56	23.06	33.01	PASS
Band7	10MHz	QPSK	21100	1RB#49	21.40	22.9	33.01	PASS
Band7	10MHz	QPSK	21100	25RB#0	20.42	21.92	33.01	PASS
Band7	10MHz	QPSK	21100	25RB#12	20.39	21.89	33.01	PASS
Band7	10MHz	QPSK	21100	25RB#24	20.42	21.92	33.01	PASS
Band7	10MHz	QPSK	21100	50RB#0	20.39	21.89	33.01	PASS
Band7	10MHz	QPSK	21400	1RB#0	21.57	23.07	33.01	PASS
Band7	10MHz	QPSK	21400	1RB#24	21.67	23.17	33.01	PASS
Band7	10MHz	QPSK	21400	1RB#49	21.65	23.15	33.01	PASS
Band7	10MHz	QPSK	21400	25RB#0	20.71	22.21	33.01	PASS
Band7	10MHz	QPSK	21400	25RB#12	20.69	22.19	33.01	PASS
Band7	10MHz	QPSK	21400	25RB#24	20.67	22.17	33.01	PASS
Band7	10MHz	QPSK	21400	50RB#0	20.61	22.11	33.01	PASS
Band7	10MHz	16QAM	20800	1RB#0	20.20	21.7	33.01	PASS
Band7	10MHz	16QAM	20800	1RB#24	20.27	21.77	33.01	PASS
Band7	10MHz	16QAM	20800	1RB#49	20.19	21.69	33.01	PASS
Band7	10MHz	16QAM	20800	25RB#0	19.05	20.55	33.01	PASS
Band7	10MHz	16QAM	20800	25RB#12	19.05	20.55	33.01	PASS
Band7	10MHz	16QAM	20800	25RB#24	19.07	20.57	33.01	PASS
Band7	10MHz	16QAM	20800	50RB#0	19.13	20.63	33.01	PASS
Band7	10MHz	16QAM	21100	1RB#0	20.45	21.95	33.01	PASS
Band7	10MHz	16QAM	21100	1RB#24	20.57	22.07	33.01	PASS
Band7	10MHz	16QAM	21100	1RB#49	20.59	22.09	33.01	PASS
Band7	10MHz	16QAM	21100	25RB#0	19.38	20.88	33.01	PASS
Band7	10MHz	16QAM	21100	25RB#12	19.41	20.91	33.01	PASS
Band7	10MHz	16QAM	21100	25RB#24	19.40	20.9	33.01	PASS
Band7	10MHz	16QAM	21100	50RB#0	19.43	20.93	33.01	PASS

Band7	10MHz	16QAM	21400	1RB#0	20.53	22.03	33.01	PASS
Band7	10MHz	16QAM	21400	1RB#24	20.58	22.08	33.01	PASS
Band7	10MHz	16QAM	21400	1RB#49	20.50	22	33.01	PASS
Band7	10MHz	16QAM	21400	25RB#0	19.71	21.21	33.01	PASS
Band7	10MHz	16QAM	21400	25RB#12	19.73	21.23	33.01	PASS
Band7	10MHz	16QAM	21400	25RB#24	19.76	21.26	33.01	PASS
Band7	10MHz	16QAM	21400	50RB#0	19.62	21.12	33.01	PASS
Band7	15MHz	QPSK	20825	1RB#0	20.92	22.42	33.01	PASS
Band7	15MHz	QPSK	20825	1RB#37	21.07	22.57	33.01	PASS
Band7	15MHz	QPSK	20825	1RB#74	20.92	22.42	33.01	PASS
Band7	15MHz	QPSK	20825	36RB#0	20.07	21.57	33.01	PASS
Band7	15MHz	QPSK	20825	36RB#16	20.07	21.57	33.01	PASS
Band7	15MHz	QPSK	20825	36RB#35	20.02	21.52	33.01	PASS
Band7	15MHz	QPSK	20825	75RB#0	20.17	21.67	33.01	PASS
Band7	15MHz	QPSK	21100	1RB#0	21.26	22.76	33.01	PASS
Band7	15MHz	QPSK	21100	1RB#37	21.43	22.93	33.01	PASS
Band7	15MHz	QPSK	21100	1RB#74	21.33	22.83	33.01	PASS
Band7	15MHz	QPSK	21100	36RB#0	20.47	21.97	33.01	PASS
Band7	15MHz	QPSK	21100	36RB#16	20.47	21.97	33.01	PASS
Band7	15MHz	QPSK	21100	36RB#35	20.46	21.96	33.01	PASS
Band7	15MHz	QPSK	21100	75RB#0	20.50	22	33.01	PASS
Band7	15MHz	QPSK	21375	1RB#0	21.46	22.96	33.01	PASS
Band7	15MHz	QPSK	21375	1RB#37	21.65	23.15	33.01	PASS
Band7	15MHz	QPSK	21375	1RB#74	21.56	23.06	33.01	PASS
Band7	15MHz	QPSK	21375	36RB#0	20.65	22.15	33.01	PASS
Band7	15MHz	QPSK	21375	36RB#16	20.66	22.16	33.01	PASS
Band7	15MHz	QPSK	21375	36RB#35	20.65	22.15	33.01	PASS
Band7	15MHz	QPSK	21375	75RB#0	20.65	22.15	33.01	PASS
Band7	15MHz	16QAM	20825	1RB#0	20.07	21.57	33.01	PASS
Band7	15MHz	16QAM	20825	1RB#37	20.22	21.72	33.01	PASS
Band7	15MHz	16QAM	20825	1RB#74	20.13	21.63	33.01	PASS
Band7	15MHz	16QAM	20825	36RB#0	19.07	20.57	33.01	PASS
Band7	15MHz	16QAM	20825	36RB#16	19.00	20.5	33.01	PASS
Band7	15MHz	16QAM	20825	36RB#35	19.03	20.53	33.01	PASS
Band7	15MHz	16QAM	20825	75RB#0	19.09	20.59	33.01	PASS
Band7	15MHz	16QAM	21100	1RB#0	20.49	21.99	33.01	PASS
Band7	15MHz	16QAM	21100	1RB#37	20.71	22.21	33.01	PASS
Band7	15MHz	16QAM	21100	1RB#74	20.59	22.09	33.01	PASS
Band7	15MHz	16QAM	21100	36RB#0	19.44	20.94	33.01	PASS
Band7	15MHz	16QAM	21100	36RB#16	19.44	20.94	33.01	PASS
Band7	15MHz	16QAM	21100	36RB#35	19.47	20.97	33.01	PASS
Band7	15MHz	16QAM	21100	75RB#0	19.48	20.98	33.01	PASS

Band7	15MHz	16QAM	21375	1RB#0	20.37	21.87	33.01	PASS
Band7	15MHz	16QAM	21375	1RB#37	20.57	22.07	33.01	PASS
Band7	15MHz	16QAM	21375	1RB#74	20.41	21.91	33.01	PASS
Band7	15MHz	16QAM	21375	36RB#0	19.58	21.08	33.01	PASS
Band7	15MHz	16QAM	21375	36RB#16	19.57	21.07	33.01	PASS
Band7	15MHz	16QAM	21375	36RB#35	19.57	21.07	33.01	PASS
Band7	15MHz	16QAM	21375	75RB#0	19.64	21.14	33.01	PASS
Band7	20MHz	QPSK	20850	1RB#0	20.81	22.31	33.01	PASS
Band7	20MHz	QPSK	20850	1RB#49	21.29	22.79	33.01	PASS
Band7	20MHz	QPSK	20850	1RB#99	20.97	22.47	33.01	PASS
Band7	20MHz	QPSK	20850	50RB#0	19.91	21.41	33.01	PASS
Band7	20MHz	QPSK	20850	50RB#24	19.95	21.45	33.01	PASS
Band7	20MHz	QPSK	20850	50RB#49	19.90	21.4	33.01	PASS
Band7	20MHz	QPSK	20850	100RB#0	20.00	21.5	33.01	PASS
Band7	20MHz	QPSK	21100	1RB#0	21.12	22.62	33.01	PASS
Band7	20MHz	QPSK	21100	1RB#49	21.64	23.14	33.01	PASS
Band7	20MHz	QPSK	21100	1RB#99	21.31	22.81	33.01	PASS
Band7	20MHz	QPSK	21100	50RB#0	20.38	21.88	33.01	PASS
Band7	20MHz	QPSK	21100	50RB#24	20.35	21.85	33.01	PASS
Band7	20MHz	QPSK	21100	50RB#49	20.43	21.93	33.01	PASS
Band7	20MHz	QPSK	21100	100RB#0	20.41	21.91	33.01	PASS
Band7	20MHz	QPSK	21350	1RB#0	21.12	22.62	33.01	PASS
Band7	20MHz	QPSK	21350	1RB#49	21.70	23.2	33.01	PASS
Band7	20MHz	QPSK	21350	1RB#99	21.30	22.8	33.01	PASS
Band7	20MHz	QPSK	21350	50RB#0	20.44	21.94	33.01	PASS
Band7	20MHz	QPSK	21350	50RB#24	20.48	21.98	33.01	PASS
Band7	20MHz	QPSK	21350	50RB#49	20.50	22	33.01	PASS
Band7	20MHz	QPSK	21350	100RB#0	20.48	21.98	33.01	PASS
Band7	20MHz	16QAM	20850	1RB#0	19.81	21.31	33.01	PASS
Band7	20MHz	16QAM	20850	1RB#49	20.19	21.69	33.01	PASS
Band7	20MHz	16QAM	20850	1RB#99	19.96	21.46	33.01	PASS
Band7	20MHz	16QAM	20850	50RB#0	18.94	20.44	33.01	PASS
Band7	20MHz	16QAM	20850	50RB#24	18.92	20.42	33.01	PASS
Band7	20MHz	16QAM	20850	50RB#49	18.91	20.41	33.01	PASS
Band7	20MHz	16QAM	20850	100RB#0	18.99	20.49	33.01	PASS
Band7	20MHz	16QAM	21100	1RB#0	20.25	21.75	33.01	PASS
Band7	20MHz	16QAM	21100	1RB#49	20.82	22.32	33.01	PASS
Band7	20MHz	16QAM	21100	1RB#99	20.44	21.94	33.01	PASS
Band7	20MHz	16QAM	21100	50RB#0	19.38	20.88	33.01	PASS
Band7	20MHz	16QAM	21100	50RB#24	19.42	20.92	33.01	PASS
Band7	20MHz	16QAM	21100	50RB#49	19.44	20.94	33.01	PASS
Band7	20MHz	16QAM	21100	100RB#0	19.40	20.9	33.01	PASS

Band7	20MHz	16QAM	21350	1RB#0	20.26	21.76	33.01	PASS
Band7	20MHz	16QAM	21350	1RB#49	20.68	22.18	33.01	PASS
Band7	20MHz	16QAM	21350	1RB#99	20.39	21.89	33.01	PASS
Band7	20MHz	16QAM	21350	50RB#0	19.57	21.07	33.01	PASS
Band7	20MHz	16QAM	21350	50RB#24	19.59	21.09	33.01	PASS
Band7	20MHz	16QAM	21350	50RB#49	19.56	21.06	33.01	PASS
Band7	20MHz	16QAM	21350	100RB#0	19.48	20.98	33.01	PASS

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

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

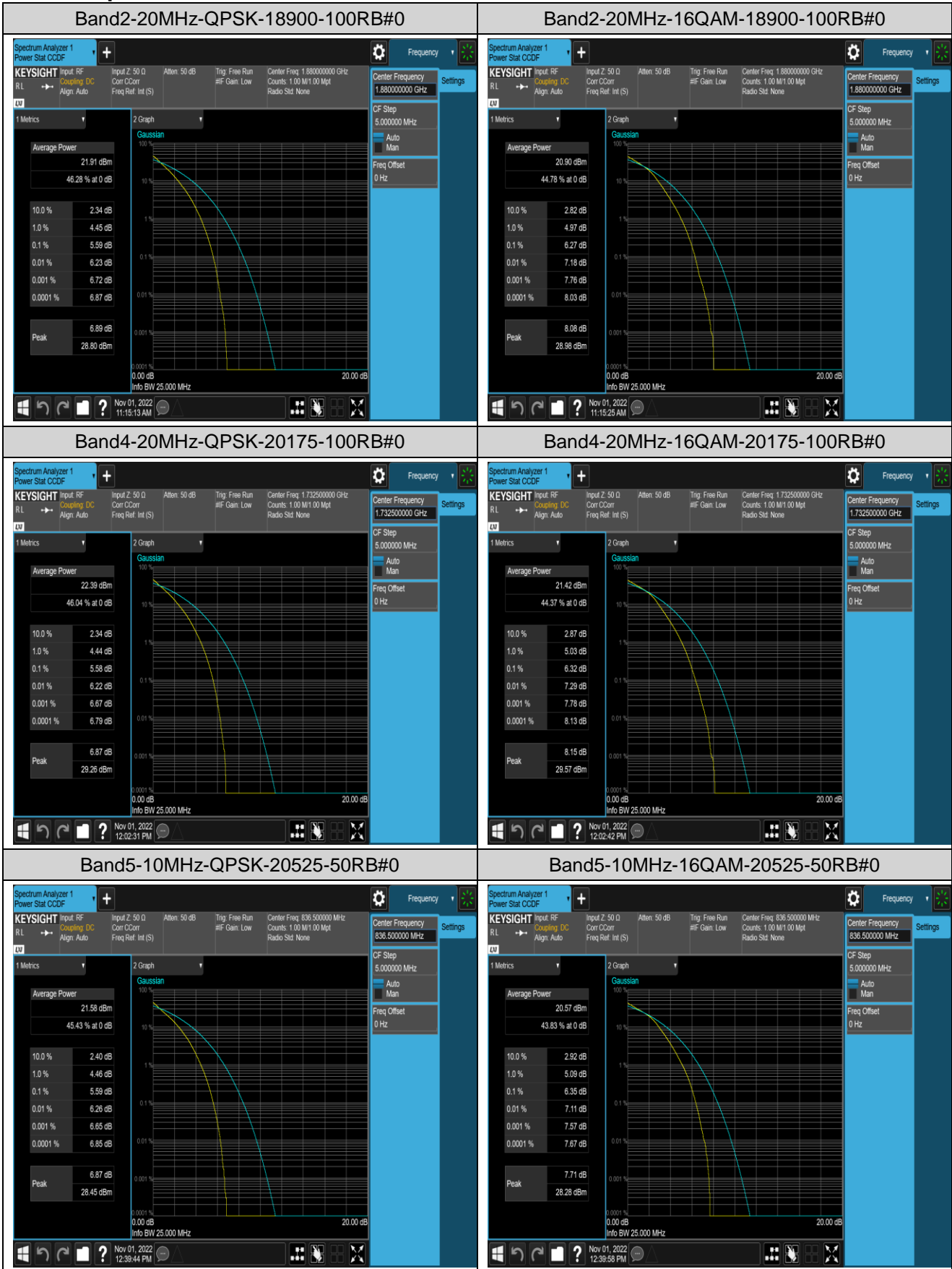
Appendix B: Peak-to-Average Ratio(CCDF)

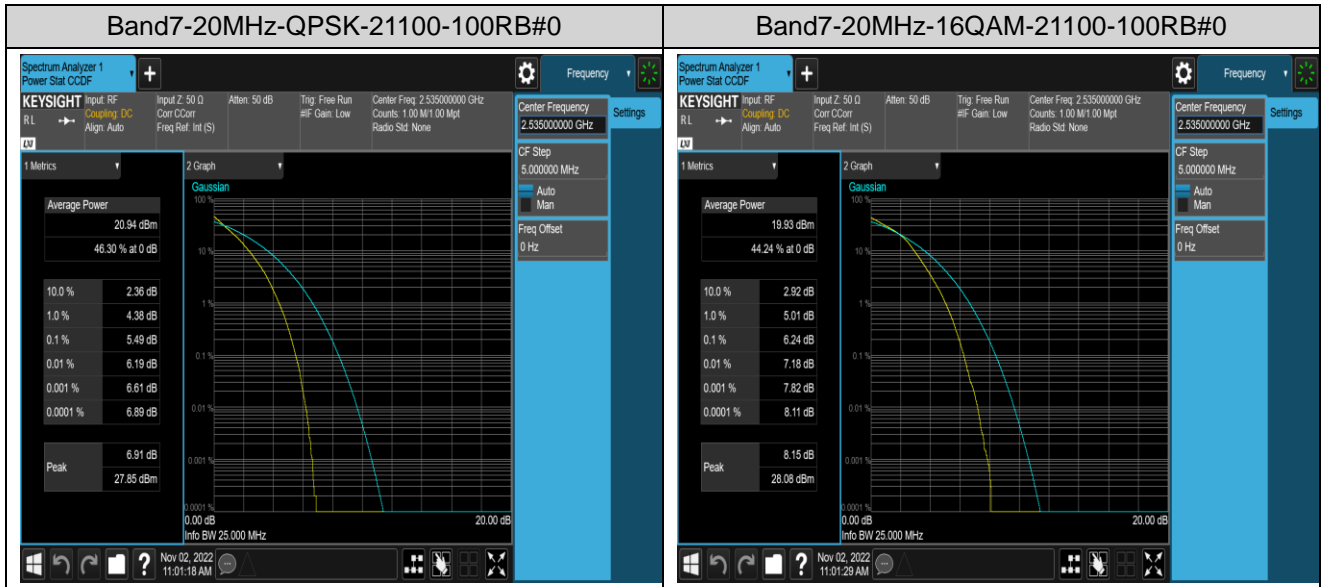
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band2	20MHz	QPSK	18900	100RB#0	5.59	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	6.27	13	PASS
Band4	20MHz	QPSK	20175	100RB#0	5.58	13	PASS
Band4	20MHz	16QAM	20175	100RB#0	6.32	13	PASS
Band5	10MHz	QPSK	20525	50RB#0	5.59	13	PASS
Band5	10MHz	16QAM	20525	50RB#0	6.35	13	PASS
Band7	20MHz	QPSK	21100	100RB#0	5.49	13	PASS
Band7	20MHz	16QAM	21100	100RB#0	6.24	13	PASS

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

Test Graphs





Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

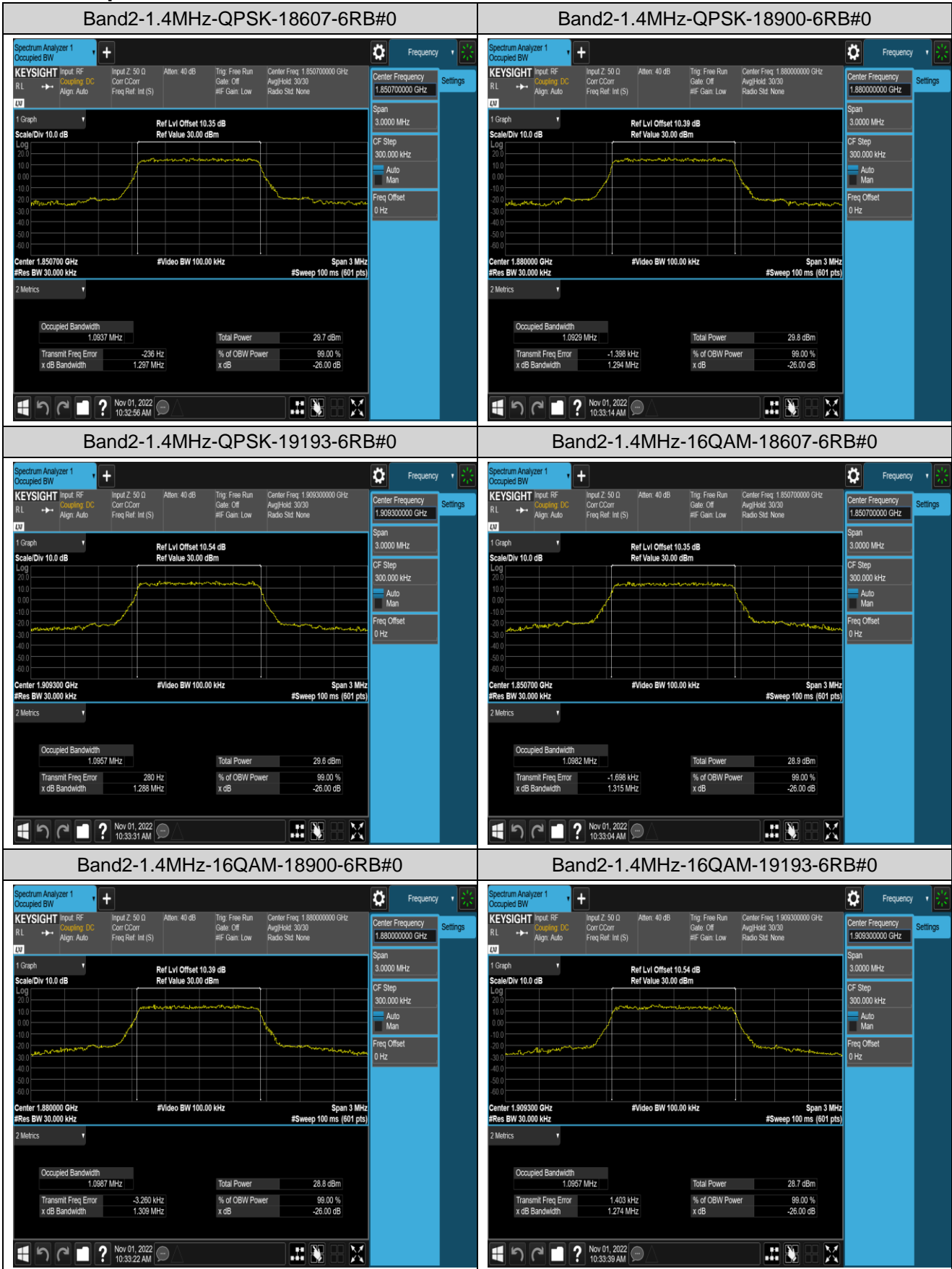
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1.0937	1.297	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.0929	1.294	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.0957	1.288	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.0982	1.315	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.0987	1.309	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.0957	1.274	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.6889	2.901	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.6855	2.902	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.6874	2.913	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.6869	2.899	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.6853	2.885	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.6845	2.899	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.5074	4.937	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.5044	4.933	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.4862	4.916	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.4850	4.900	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.4849	4.897	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.4987	4.959	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.9979	9.882	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.9982	9.875	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.9788	9.795	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.9853	9.765	PASS
Band2	10MHz	16QAM	18900	50RB#0	8.9946	9.780	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.9992	10.15	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.506	14.62	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.489	14.69	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.480	14.71	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.470	14.65	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.504	14.67	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.484	14.61	PASS
Band2	20MHz	QPSK	18700	100RB#0	17.944	19.36	PASS
Band2	20MHz	QPSK	18900	100RB#0	17.982	19.39	PASS
Band2	20MHz	QPSK	19100	100RB#0	17.951	19.59	PASS
Band2	20MHz	16QAM	18700	100RB#0	17.979	19.38	PASS
Band2	20MHz	16QAM	18900	100RB#0	18.027	19.47	PASS

Band2	20MHz	16QAM	19100	100RB#0	17.918	19.34	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	1.0934	1.292	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.0887	1.285	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.0986	1.282	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.0962	1.313	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.0973	1.310	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.0957	1.312	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.6879	2.906	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.6826	2.891	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.6954	2.896	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.6812	2.904	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.6822	2.891	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.6898	2.897	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.5015	4.923	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.5050	4.942	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.4891	4.927	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.4871	4.911	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.4877	5.008	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.5005	4.951	PASS
Band4	10MHz	QPSK	20000	50RB#0	9.0023	9.807	PASS
Band4	10MHz	QPSK	20175	50RB#0	8.9937	9.821	PASS
Band4	10MHz	QPSK	20350	50RB#0	8.9747	9.728	PASS
Band4	10MHz	16QAM	20000	50RB#0	8.9850	9.775	PASS
Band4	10MHz	16QAM	20175	50RB#0	8.9756	9.764	PASS
Band4	10MHz	16QAM	20350	50RB#0	8.9782	9.803	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.491	14.68	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.485	14.66	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.443	14.69	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.470	14.66	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.460	14.62	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.465	14.69	PASS
Band4	20MHz	QPSK	20050	100RB#0	17.964	19.31	PASS
Band4	20MHz	QPSK	20175	100RB#0	17.952	19.30	PASS
Band4	20MHz	QPSK	20300	100RB#0	17.946	19.42	PASS
Band4	20MHz	16QAM	20050	100RB#0	18.024	19.40	PASS
Band4	20MHz	16QAM	20175	100RB#0	17.962	19.43	PASS
Band4	20MHz	16QAM	20300	100RB#0	17.963	19.41	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	1.0906	1.288	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	1.0926	1.276	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	1.0999	1.281	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	1.0994	1.312	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	1.0976	1.322	PASS

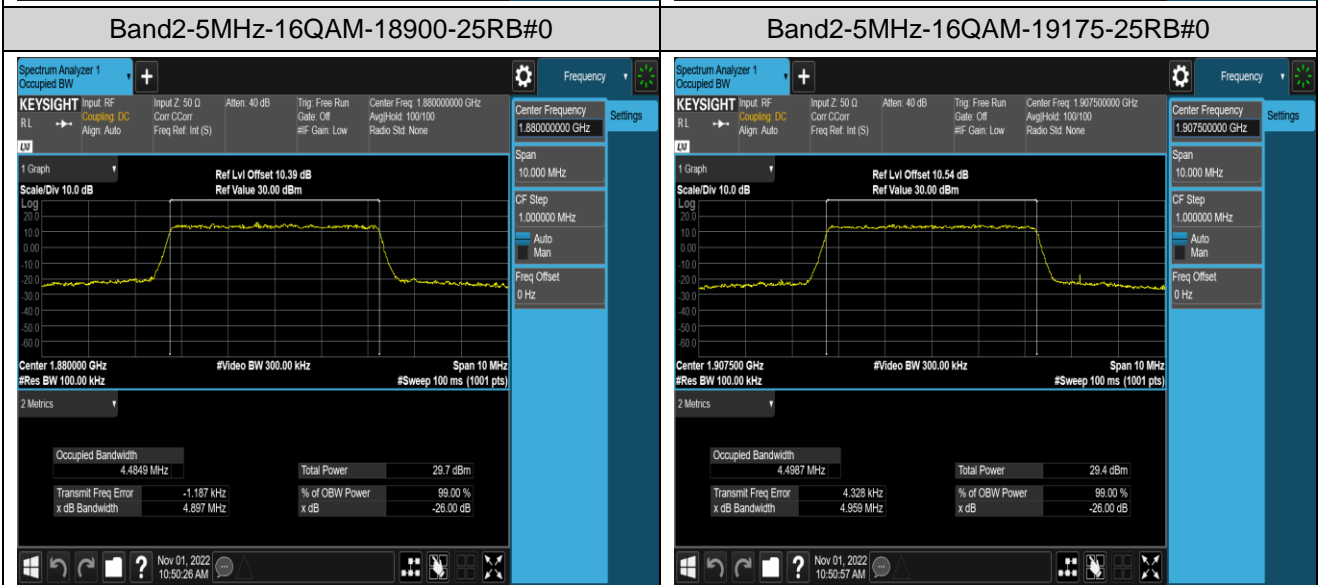
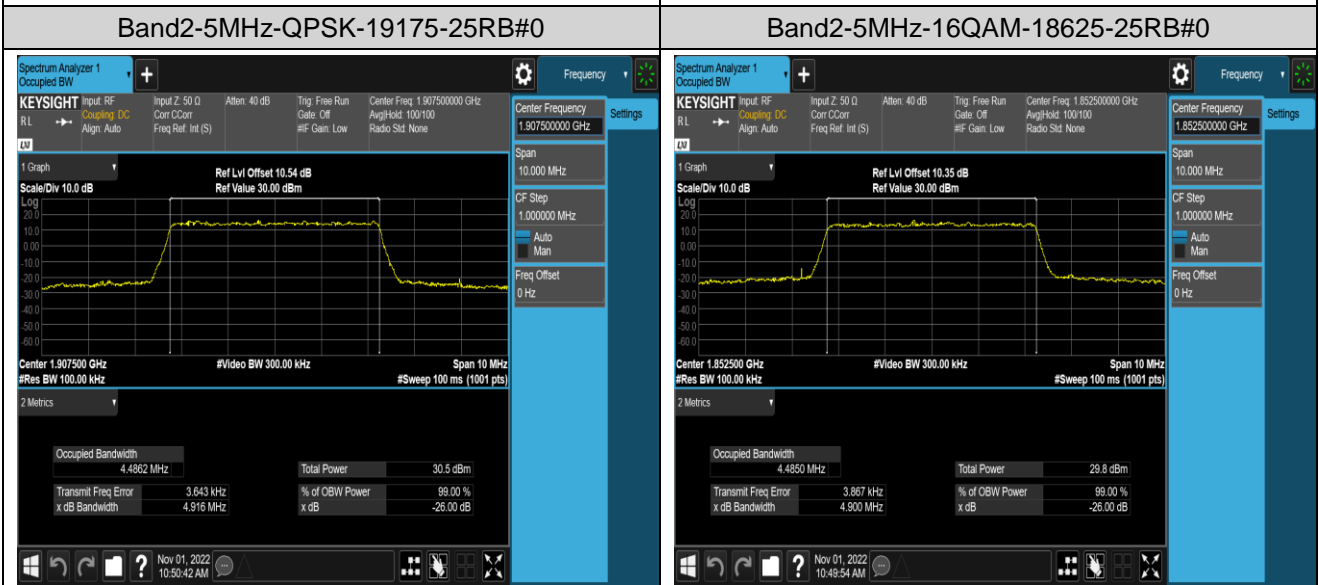
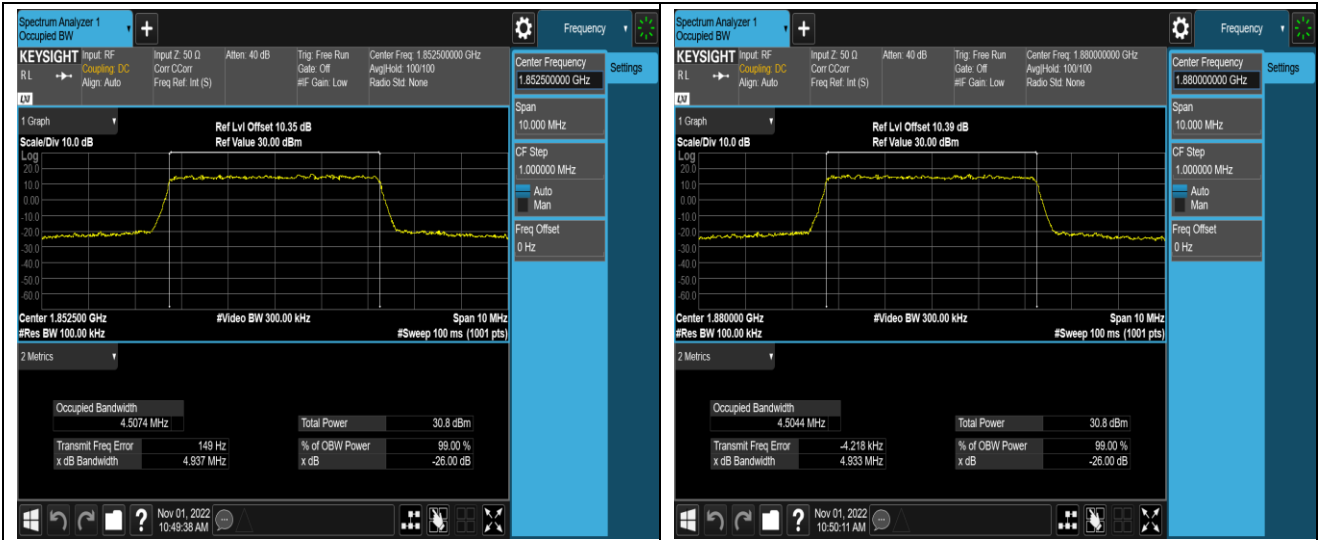
Band5	1.4MHz	16QAM	20643	6RB#0	1.0960	1.288	PASS
Band5	3MHz	QPSK	20415	15RB#0	2.6896	2.908	PASS
Band5	3MHz	QPSK	20525	15RB#0	2.6871	2.905	PASS
Band5	3MHz	QPSK	20635	15RB#0	2.6895	2.910	PASS
Band5	3MHz	16QAM	20415	15RB#0	2.6828	2.909	PASS
Band5	3MHz	16QAM	20525	15RB#0	2.6854	2.907	PASS
Band5	3MHz	16QAM	20635	15RB#0	2.6799	2.905	PASS
Band5	5MHz	QPSK	20425	25RB#0	4.5201	5.753	PASS
Band5	5MHz	QPSK	20525	25RB#0	4.4982	4.941	PASS
Band5	5MHz	QPSK	20625	25RB#0	4.5025	5.905	PASS
Band5	5MHz	16QAM	20425	25RB#0	4.5028	5.724	PASS
Band5	5MHz	16QAM	20525	25RB#0	4.4849	4.908	PASS
Band5	5MHz	16QAM	20625	25RB#0	4.4966	4.956	PASS
Band5	10MHz	QPSK	20450	50RB#0	8.9883	9.766	PASS
Band5	10MHz	QPSK	20525	50RB#0	8.9816	9.843	PASS
Band5	10MHz	QPSK	20600	50RB#0	8.9722	9.816	PASS
Band5	10MHz	16QAM	20450	50RB#0	8.9808	9.730	PASS
Band5	10MHz	16QAM	20525	50RB#0	8.9850	9.777	PASS
Band5	10MHz	16QAM	20600	50RB#0	8.9841	9.811	PASS
Band7	5MHz	QPSK	20775	25RB#0	4.5043	4.949	PASS
Band7	5MHz	QPSK	21100	25RB#0	4.4916	4.898	PASS
Band7	5MHz	QPSK	21425	25RB#0	4.4957	4.954	PASS
Band7	5MHz	16QAM	20775	25RB#0	4.4873	4.919	PASS
Band7	5MHz	16QAM	21100	25RB#0	4.5009	4.975	PASS
Band7	5MHz	16QAM	21425	25RB#0	4.5070	4.928	PASS
Band7	10MHz	QPSK	20800	50RB#0	8.9894	9.828	PASS
Band7	10MHz	QPSK	21100	50RB#0	8.9986	9.766	PASS
Band7	10MHz	QPSK	21400	50RB#0	8.9581	9.757	PASS
Band7	10MHz	16QAM	20800	50RB#0	8.9754	9.780	PASS
Band7	10MHz	16QAM	21100	50RB#0	8.9817	9.809	PASS
Band7	10MHz	16QAM	21400	50RB#0	8.9692	9.790	PASS
Band7	15MHz	QPSK	20825	75RB#0	13.493	14.69	PASS
Band7	15MHz	QPSK	21100	75RB#0	13.477	14.75	PASS
Band7	15MHz	QPSK	21375	75RB#0	13.418	14.58	PASS
Band7	15MHz	16QAM	20825	75RB#0	13.492	14.65	PASS
Band7	15MHz	16QAM	21100	75RB#0	13.498	14.68	PASS
Band7	15MHz	16QAM	21375	75RB#0	13.461	14.61	PASS
Band7	20MHz	QPSK	20850	100RB#0	17.951	19.55	PASS
Band7	20MHz	QPSK	21100	100RB#0	17.986	19.66	PASS
Band7	20MHz	QPSK	21350	100RB#0	17.881	19.30	PASS
Band7	20MHz	16QAM	20850	100RB#0	17.938	19.46	PASS
Band7	20MHz	16QAM	21100	100RB#0	17.981	19.48	PASS

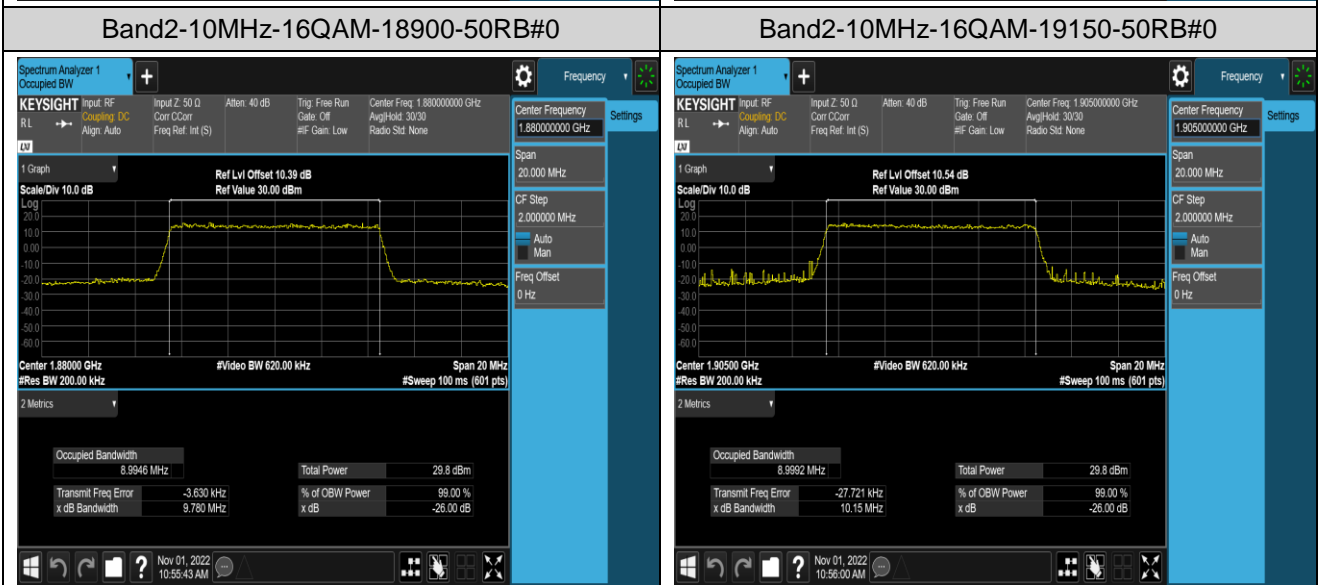
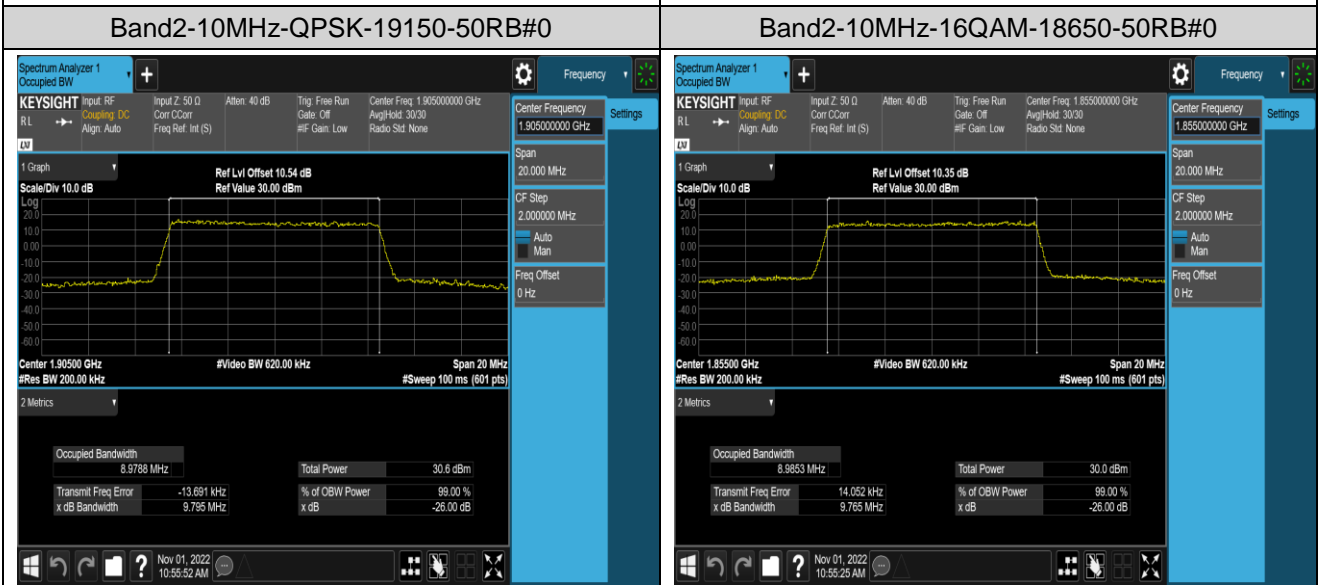
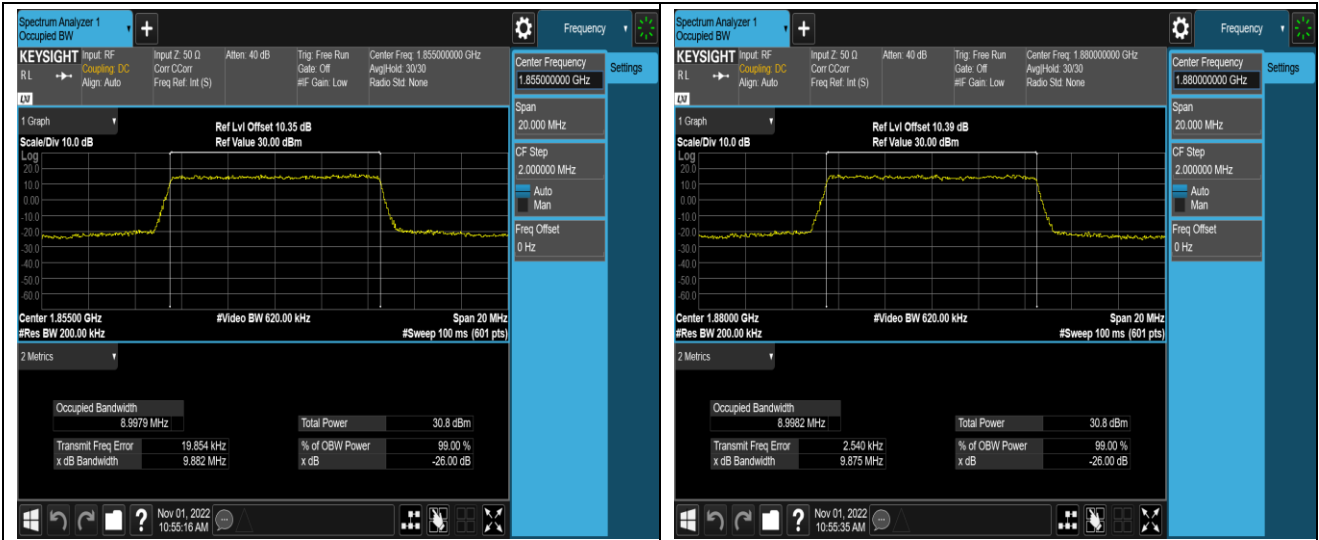
Band7	20MHz	16QAM	21350	100RB#0	17.902	19.47	PASS
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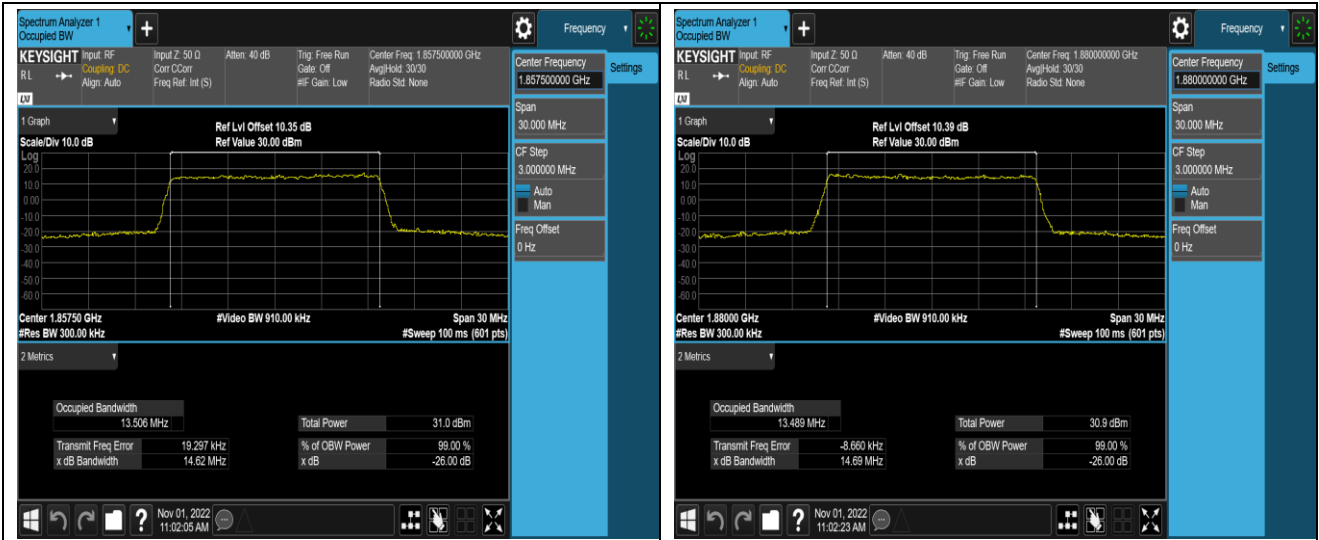
Test Graphs





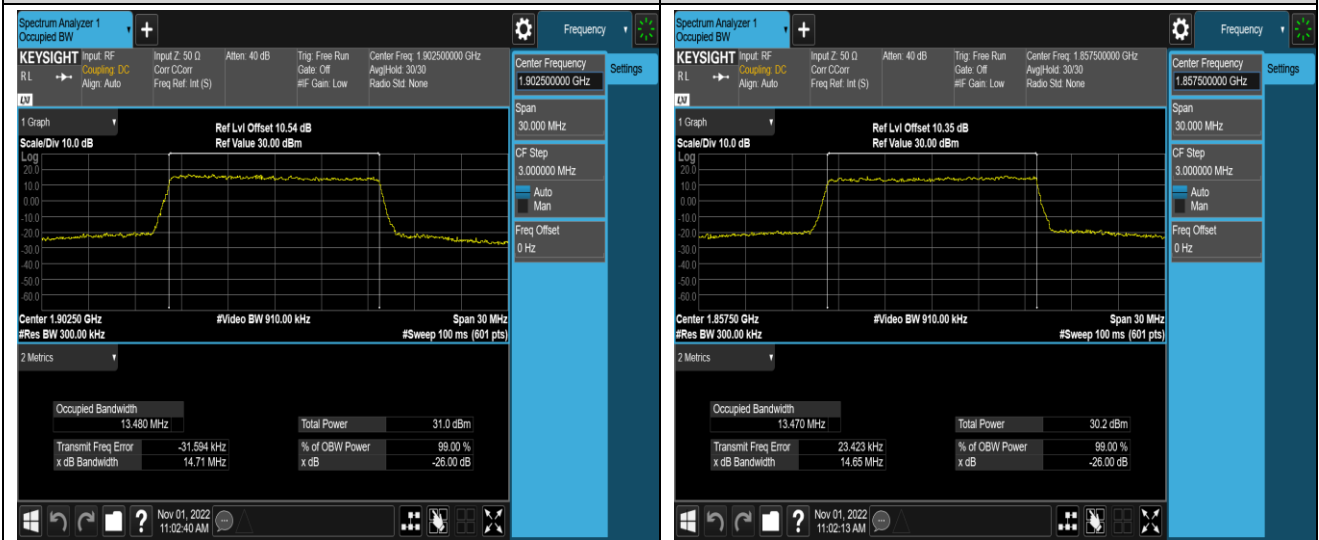






Band2-15MHz-QPSK-19125-75RB#0

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



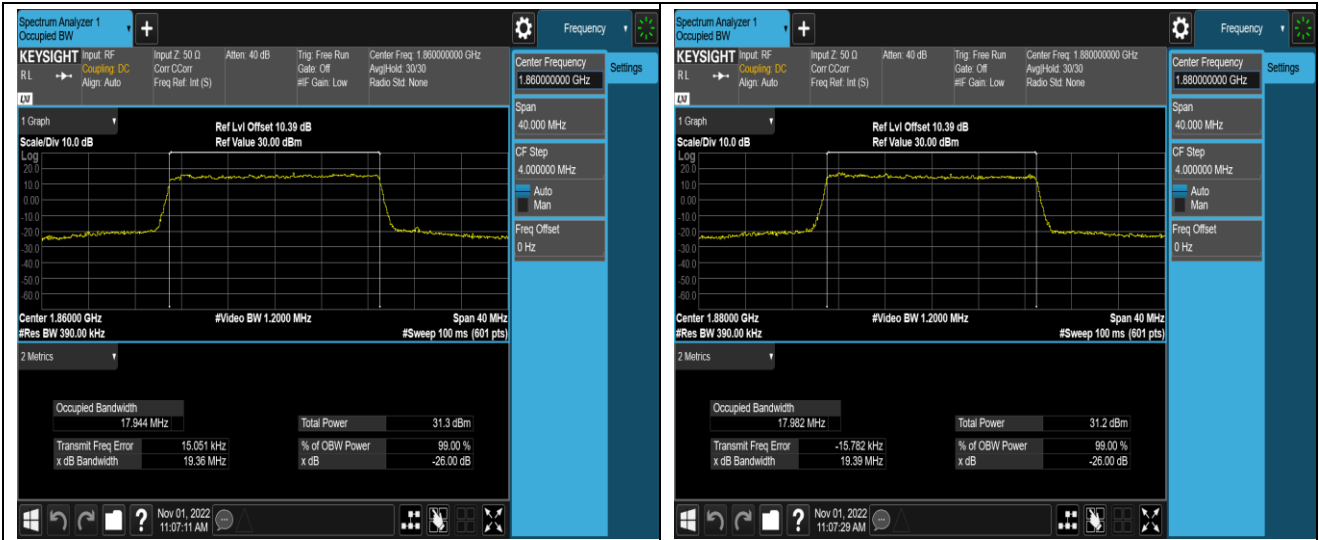
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Band2-15MHz-16QAM-19125-75RB#0



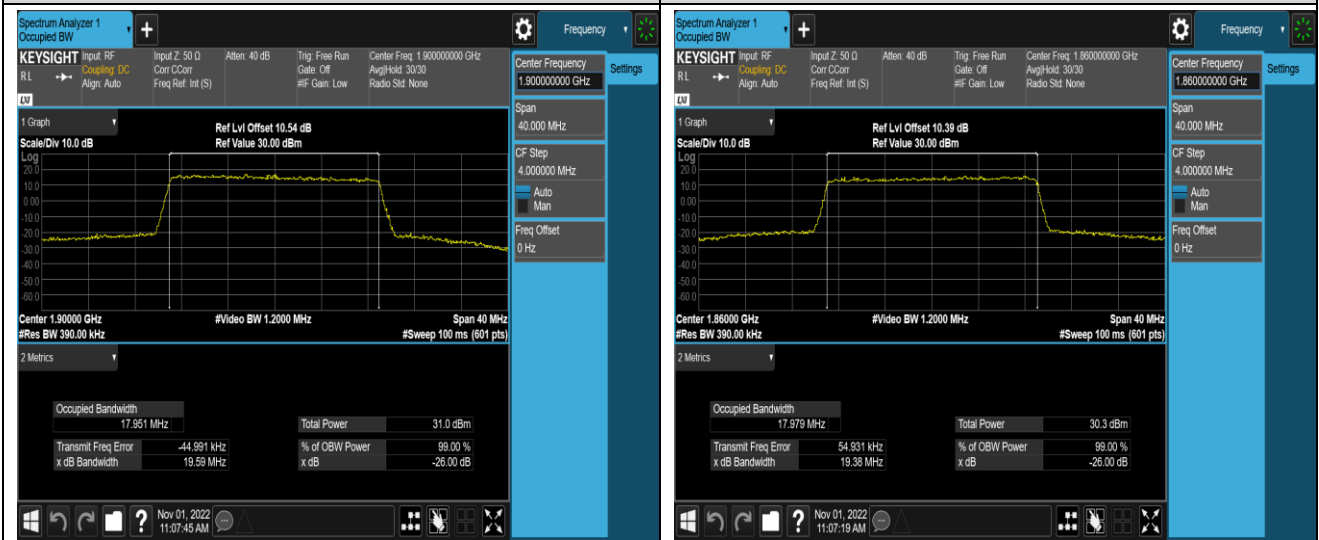
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Band2-20MHz-QPSK-18900-100RB#0



Band2-20MHz-QPSK-19100-100RB#0

Band2-20MHz-16QAM-18700-100RB#0



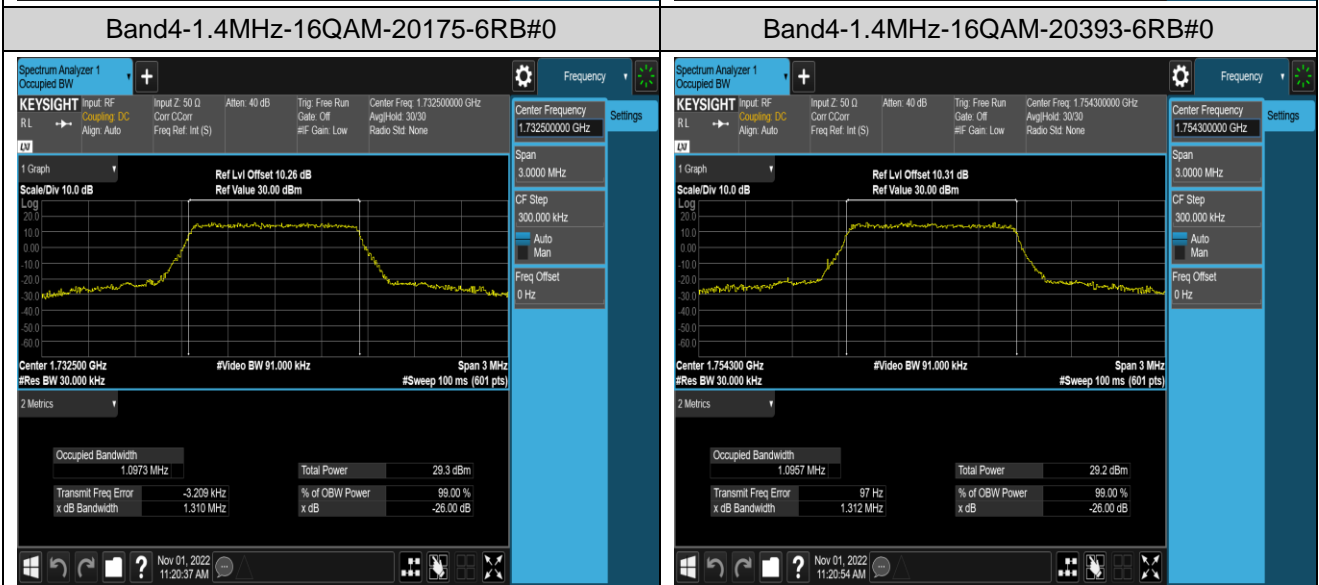
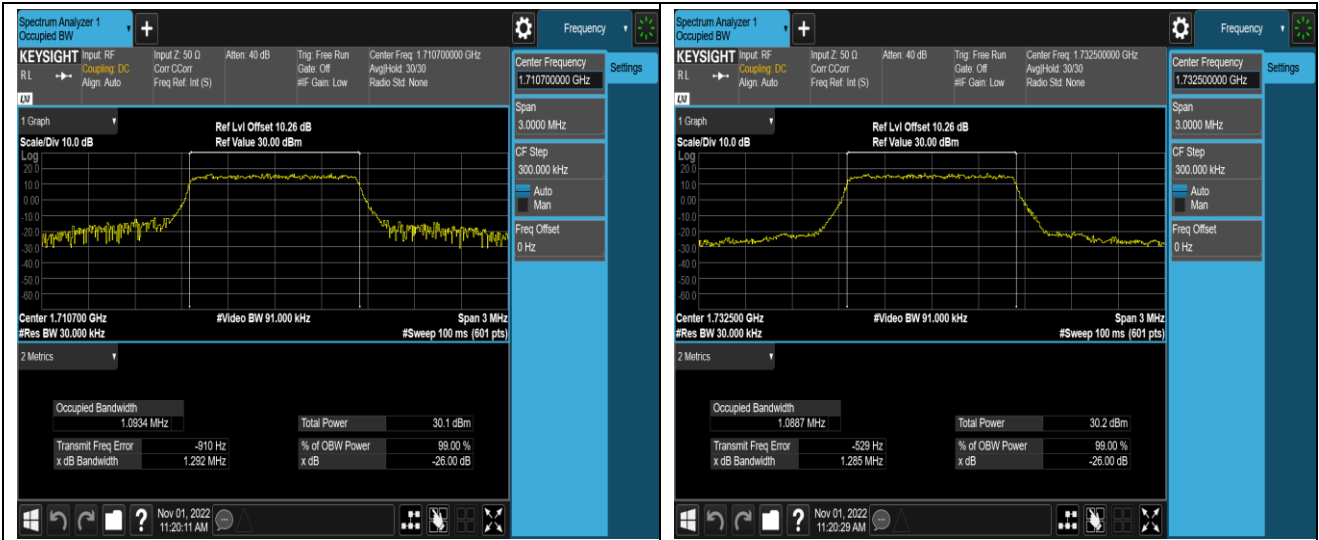
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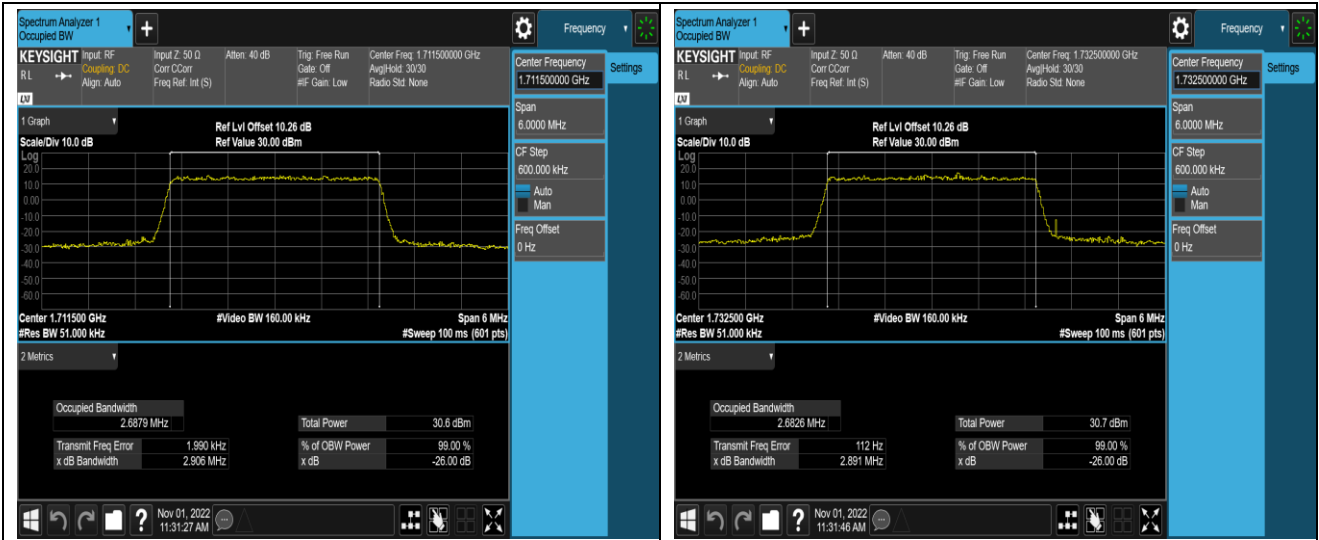
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Band4-1.4MHz-QPSK-19957-6RB#0

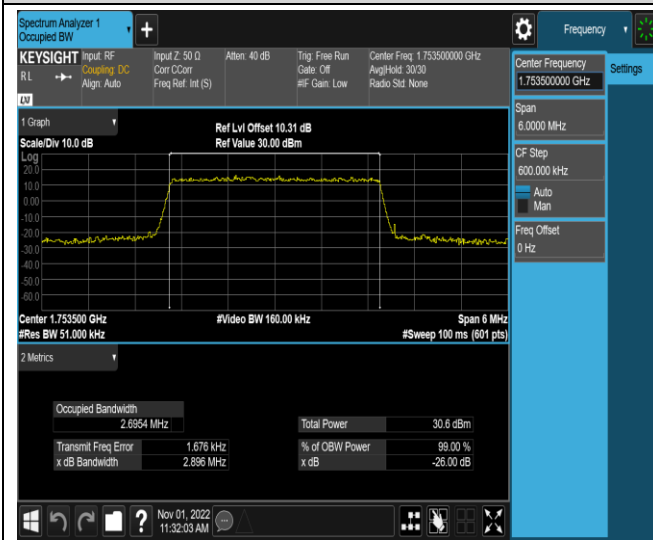
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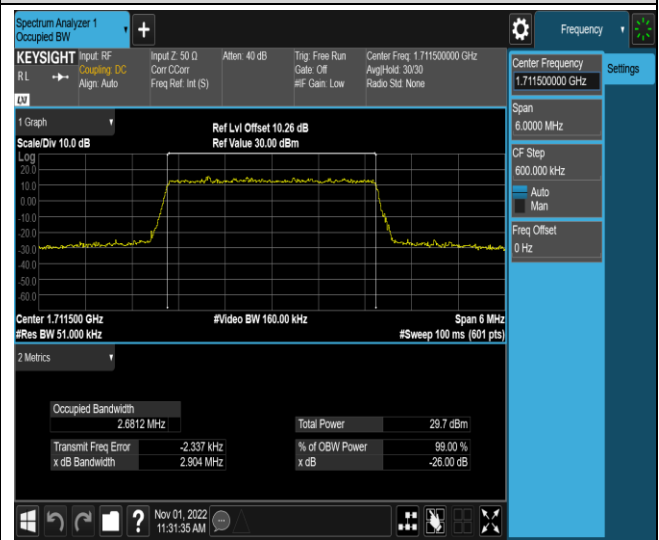


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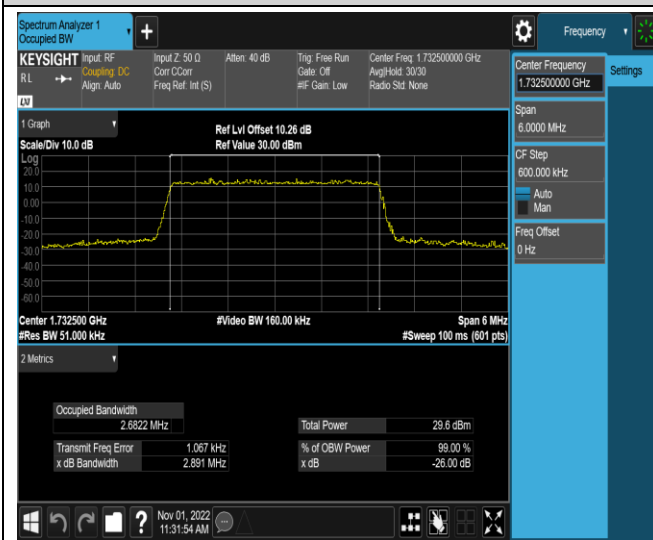
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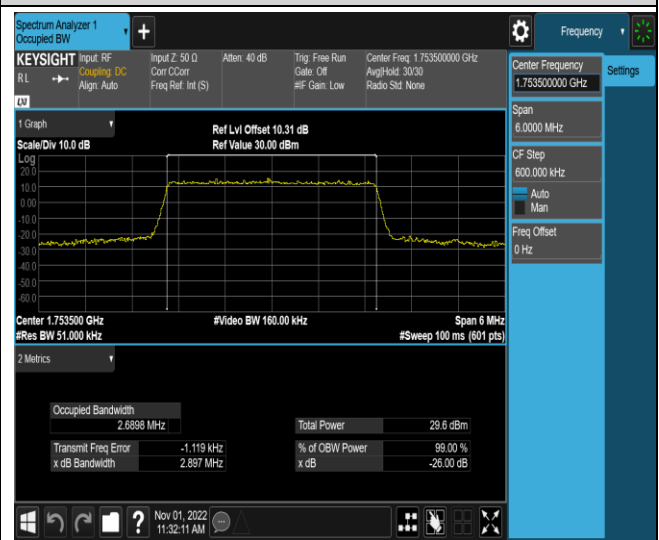
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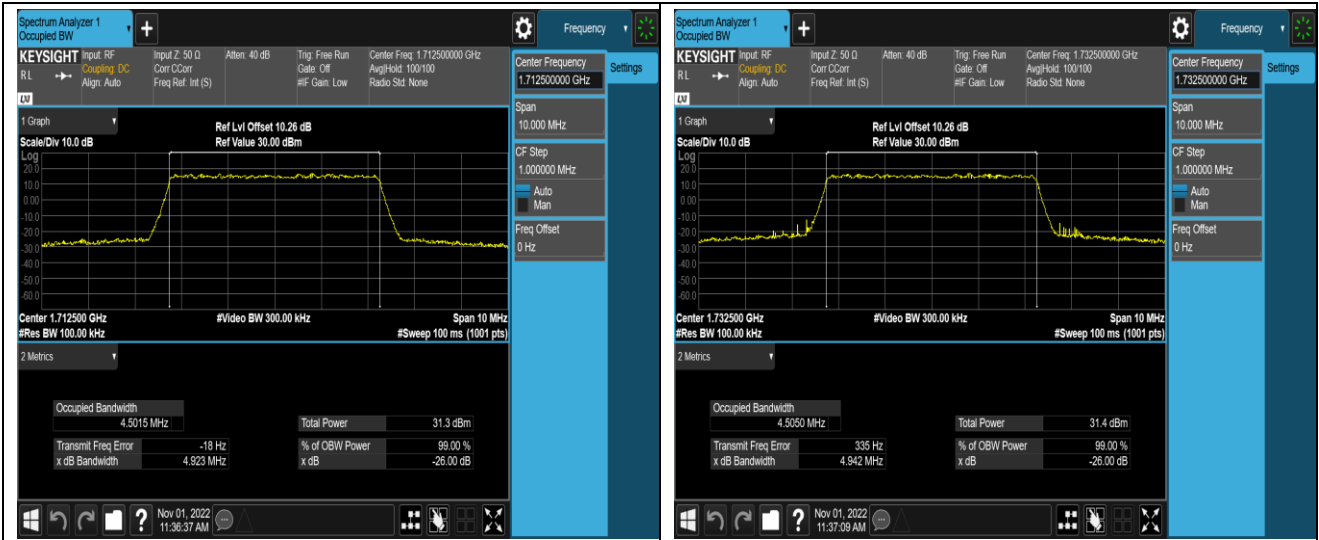
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Band4-5MHz-QPSK-19975-25RB#0

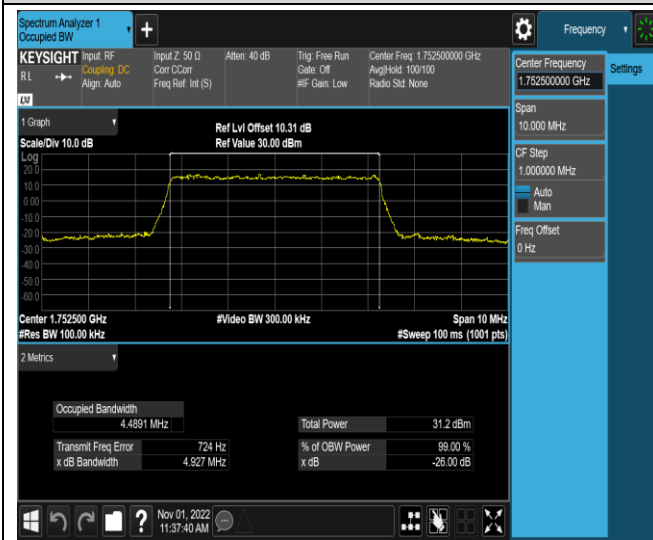


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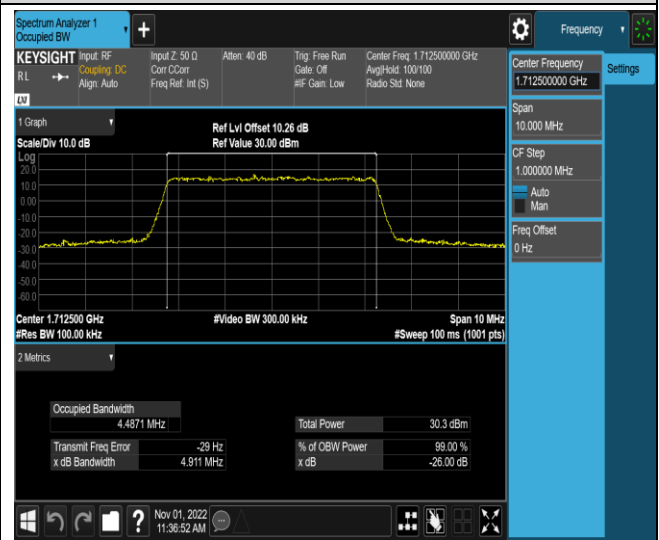


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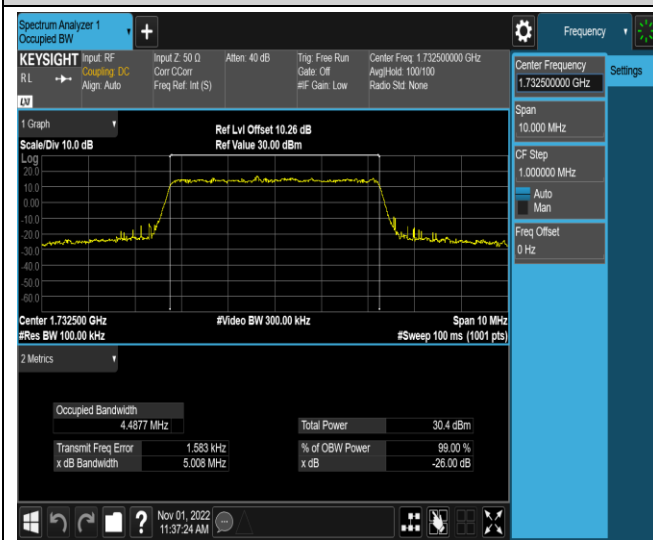
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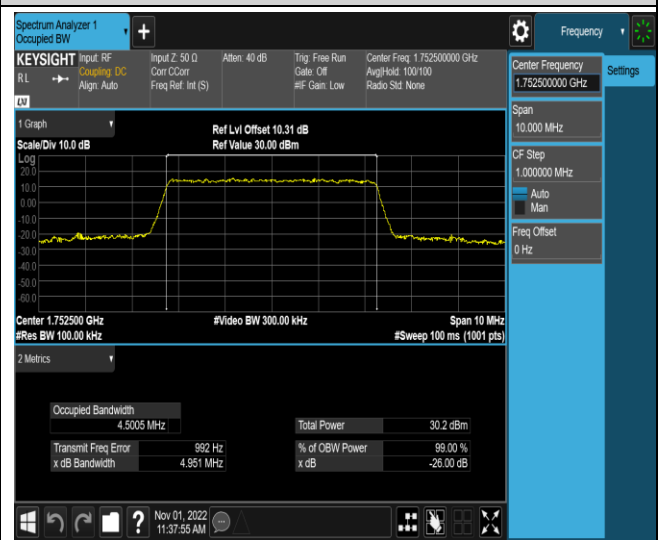
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Band4-10MHz-QPSK-20000-50RB#0



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