

Appendix-A LTE Band 2

Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result (dBm)	EIRP (dBm)	Limit (dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	24.01	28.51	33.00	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	24.08	28.58	33.00	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	24.08	28.58	33.00	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	23.14	27.64	33.00	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	23.1	27.6	33.00	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	23.46	27.96	33.00	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	23.3	27.8	33.00	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	22.04	26.54	33.00	PASS
Band2	1.4MHz	64QAM	18607	1RB#0	22.21	26.71	33.00	PASS
Band2	1.4MHz	64QAM	18607	1RB#2	22.15	26.65	33.00	PASS
Band2	1.4MHz	64QAM	18607	1RB#5	22.02	26.52	33.00	PASS
Band2	1.4MHz	64QAM	18607	6RB#0	21.17	25.67	33.00	PASS
Band2	1.4MHz	256QAM	18607	1RB#0	19.12	23.62	33.00	PASS
Band2	1.4MHz	256QAM	18607	1RB#2	19.51	24.01	33.00	PASS
Band2	1.4MHz	256QAM	18607	1RB#5	19.22	23.72	33.00	PASS
Band2	1.4MHz	256QAM	18607	6RB#0	19.36	23.86	33.00	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	23.83	28.33	33.00	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	24.12	28.62	33.00	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	24.06	28.56	33.00	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	22.87	27.37	33.00	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	23.21	27.71	33.00	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	23.09	27.59	33.00	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	23.07	27.57	33.00	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	22	26.5	33.00	PASS
Band2	1.4MHz	64QAM	18900	1RB#0	22.15	26.65	33.00	PASS
Band2	1.4MHz	64QAM	18900	1RB#2	22.2	26.7	33.00	PASS
Band2	1.4MHz	64QAM	18900	1RB#5	22.05	26.55	33.00	PASS
Band2	1.4MHz	64QAM	18900	6RB#0	21.01	25.51	33.00	PASS
Band2	1.4MHz	256QAM	18900	1RB#0	19.56	24.06	33.00	PASS
Band2	1.4MHz	256QAM	18900	1RB#2	19.06	23.56	33.00	PASS
Band2	1.4MHz	256QAM	18900	1RB#5	19.17	23.67	33.00	PASS
Band2	1.4MHz	256QAM	18900	6RB#0	19.15	23.65	33.00	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	23.88	28.38	33.00	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	23.87	28.37	33.00	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	23.96	28.46	33.00	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	22.97	27.47	33.00	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	23.52	28.02	33.00	PASS

Band2	1.4MHz	16QAM	19193	1RB#2	23.23	27.73	33.00	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	22.95	27.45	33.00	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	22.1	26.6	33.00	PASS
Band2	1.4MHz	64QAM	19193	1RB#0	22.08	26.58	33.00	PASS
Band2	1.4MHz	64QAM	19193	1RB#2	22.36	26.86	33.00	PASS
Band2	1.4MHz	64QAM	19193	1RB#5	22.02	26.52	33.00	PASS
Band2	1.4MHz	64QAM	19193	6RB#0	20.93	25.43	33.00	PASS
Band2	1.4MHz	256QAM	19193	1RB#0	19.09	23.59	33.00	PASS
Band2	1.4MHz	256QAM	19193	1RB#2	19.32	23.82	33.00	PASS
Band2	1.4MHz	256QAM	19193	1RB#5	19.21	23.71	33.00	PASS
Band2	1.4MHz	256QAM	19193	6RB#0	19.24	23.74	33.00	PASS
Band2	3MHz	QPSK	18615	1RB#0	24.24	28.74	33.00	PASS
Band2	3MHz	QPSK	18615	1RB#8	24.31	28.81	33.00	PASS
Band2	3MHz	QPSK	18615	1RB#14	24.18	28.68	33.00	PASS
Band2	3MHz	QPSK	18615	15RB#0	23.16	27.66	33.00	PASS
Band2	3MHz	16QAM	18615	1RB#0	23.79	28.29	33.00	PASS
Band2	3MHz	16QAM	18615	1RB#8	23.46	27.96	33.00	PASS
Band2	3MHz	16QAM	18615	1RB#14	23.38	27.88	33.00	PASS
Band2	3MHz	16QAM	18615	15RB#0	22.22	26.72	33.00	PASS
Band2	3MHz	64QAM	18615	1RB#0	22.27	26.77	33.00	PASS
Band2	3MHz	64QAM	18615	1RB#8	22.43	26.93	33.00	PASS
Band2	3MHz	64QAM	18615	1RB#14	22.35	26.85	33.00	PASS
Band2	3MHz	64QAM	18615	15RB#0	21.26	25.76	33.00	PASS
Band2	3MHz	256QAM	18615	1RB#0	19.39	23.89	33.00	PASS
Band2	3MHz	256QAM	18615	1RB#8	19.27	23.77	33.00	PASS
Band2	3MHz	256QAM	18615	1RB#14	19.22	23.72	33.00	PASS
Band2	3MHz	256QAM	18615	15RB#0	19.32	23.82	33.00	PASS
Band2	3MHz	QPSK	18900	1RB#0	23.92	28.42	33.00	PASS
Band2	3MHz	QPSK	18900	1RB#8	24.12	28.62	33.00	PASS
Band2	3MHz	QPSK	18900	1RB#14	23.86	28.36	33.00	PASS
Band2	3MHz	QPSK	18900	15RB#0	22.91	27.41	33.00	PASS
Band2	3MHz	16QAM	18900	1RB#0	23.17	27.67	33.00	PASS
Band2	3MHz	16QAM	18900	1RB#8	23.32	27.82	33.00	PASS
Band2	3MHz	16QAM	18900	1RB#14	23.3	27.8	33.00	PASS
Band2	3MHz	16QAM	18900	15RB#0	21.96	26.46	33.00	PASS
Band2	3MHz	64QAM	18900	1RB#0	22.06	26.56	33.00	PASS
Band2	3MHz	64QAM	18900	1RB#8	22.17	26.67	33.00	PASS
Band2	3MHz	64QAM	18900	1RB#14	22.01	26.51	33.00	PASS
Band2	3MHz	64QAM	18900	15RB#0	20.93	25.43	33.00	PASS
Band2	3MHz	256QAM	18900	1RB#0	19.15	23.65	33.00	PASS
Band2	3MHz	256QAM	18900	1RB#8	19.08	23.58	33.00	PASS
Band2	3MHz	256QAM	18900	1RB#14	19.32	23.82	33.00	PASS
Band2	3MHz	256QAM	18900	15RB#0	19.09	23.59	33.00	PASS
Band2	3MHz	QPSK	19185	1RB#0	24.02	28.52	33.00	PASS
Band2	3MHz	QPSK	19185	1RB#8	24.08	28.58	33.00	PASS

Band2	3MHz	QPSK	19185	1RB#14	23.98	28.48	33.00	PASS
Band2	3MHz	QPSK	19185	15RB#0	23.09	27.59	33.00	PASS
Band2	3MHz	16QAM	19185	1RB#0	23.23	27.73	33.00	PASS
Band2	3MHz	16QAM	19185	1RB#8	23.44	27.94	33.00	PASS
Band2	3MHz	16QAM	19185	1RB#14	23.62	28.12	33.00	PASS
Band2	3MHz	16QAM	19185	15RB#0	22.1	26.6	33.00	PASS
Band2	3MHz	64QAM	19185	1RB#0	22.1	26.6	33.00	PASS
Band2	3MHz	64QAM	19185	1RB#8	22.15	26.65	33.00	PASS
Band2	3MHz	64QAM	19185	1RB#14	22.1	26.6	33.00	PASS
Band2	3MHz	64QAM	19185	15RB#0	20.97	25.47	33.00	PASS
Band2	3MHz	256QAM	19185	1RB#0	19.15	23.65	33.00	PASS
Band2	3MHz	256QAM	19185	1RB#8	19.18	23.68	33.00	PASS
Band2	3MHz	256QAM	19185	1RB#14	19.56	24.06	33.00	PASS
Band2	3MHz	256QAM	19185	15RB#0	19.18	23.68	33.00	PASS
Band2	5MHz	QPSK	18625	1RB#0	24.13	28.63	33.00	PASS
Band2	5MHz	QPSK	18625	1RB#12	24.32	28.82	33.00	PASS
Band2	5MHz	QPSK	18625	1RB#24	23.97	28.47	33.00	PASS
Band2	5MHz	QPSK	18625	25RB#0	23.14	27.64	33.00	PASS
Band2	5MHz	16QAM	18625	1RB#0	23.6	28.1	33.00	PASS
Band2	5MHz	16QAM	18625	1RB#12	23.73	28.23	33.00	PASS
Band2	5MHz	16QAM	18625	1RB#24	23.6	28.1	33.00	PASS
Band2	5MHz	16QAM	18625	25RB#0	22.2	26.7	33.00	PASS
Band2	5MHz	64QAM	18625	1RB#0	22.2	26.7	33.00	PASS
Band2	5MHz	64QAM	18625	1RB#12	22.28	26.78	33.00	PASS
Band2	5MHz	64QAM	18625	1RB#24	22.16	26.66	33.00	PASS
Band2	5MHz	64QAM	18625	25RB#0	21.16	25.66	33.00	PASS
Band2	5MHz	256QAM	18625	1RB#0	19.32	23.82	33.00	PASS
Band2	5MHz	256QAM	18625	1RB#12	19.28	23.78	33.00	PASS
Band2	5MHz	256QAM	18625	1RB#24	19.27	23.77	33.00	PASS
Band2	5MHz	256QAM	18625	25RB#0	19.45	23.95	33.00	PASS
Band2	5MHz	QPSK	18900	1RB#0	24.07	28.57	33.00	PASS
Band2	5MHz	QPSK	18900	1RB#12	24.08	28.58	33.00	PASS
Band2	5MHz	QPSK	18900	1RB#24	23.95	28.45	33.00	PASS
Band2	5MHz	QPSK	18900	25RB#0	22.85	27.35	33.00	PASS
Band2	5MHz	16QAM	18900	1RB#0	23.23	27.73	33.00	PASS
Band2	5MHz	16QAM	18900	1RB#12	23.44	27.94	33.00	PASS
Band2	5MHz	16QAM	18900	1RB#24	23.18	27.68	33.00	PASS
Band2	5MHz	16QAM	18900	25RB#0	21.92	26.42	33.00	PASS
Band2	5MHz	64QAM	18900	1RB#0	21.85	26.35	33.00	PASS
Band2	5MHz	64QAM	18900	1RB#12	22.04	26.54	33.00	PASS
Band2	5MHz	64QAM	18900	1RB#24	22.21	26.71	33.00	PASS
Band2	5MHz	64QAM	18900	25RB#0	20.86	25.36	33.00	PASS
Band2	5MHz	256QAM	18900	1RB#0	19.35	23.85	33.00	PASS
Band2	5MHz	256QAM	18900	1RB#12	19.17	23.67	33.00	PASS
Band2	5MHz	256QAM	18900	1RB#24	19.37	23.87	33.00	PASS

Band2	5MHz	256QAM	18900	25RB#0	19.06	23.56	33.00	PASS
Band2	5MHz	QPSK	19175	1RB#0	24.05	28.55	33.00	PASS
Band2	5MHz	QPSK	19175	1RB#12	23.97	28.47	33.00	PASS
Band2	5MHz	QPSK	19175	1RB#24	23.98	28.48	33.00	PASS
Band2	5MHz	QPSK	19175	25RB#0	22.93	27.43	33.00	PASS
Band2	5MHz	16QAM	19175	1RB#0	23.19	27.69	33.00	PASS
Band2	5MHz	16QAM	19175	1RB#12	23.61	28.11	33.00	PASS
Band2	5MHz	16QAM	19175	1RB#24	23.3	27.8	33.00	PASS
Band2	5MHz	16QAM	19175	25RB#0	21.99	26.49	33.00	PASS
Band2	5MHz	64QAM	19175	1RB#0	22.39	26.89	33.00	PASS
Band2	5MHz	64QAM	19175	1RB#12	22.44	26.94	33.00	PASS
Band2	5MHz	64QAM	19175	1RB#24	22	26.5	33.00	PASS
Band2	5MHz	64QAM	19175	25RB#0	20.89	25.39	33.00	PASS
Band2	5MHz	256QAM	19175	1RB#0	18.97	23.47	33.00	PASS
Band2	5MHz	256QAM	19175	1RB#12	19.32	23.82	33.00	PASS
Band2	5MHz	256QAM	19175	1RB#24	19.28	23.78	33.00	PASS
Band2	5MHz	256QAM	19175	25RB#0	19.19	23.69	33.00	PASS
Band2	10MHz	QPSK	18650	1RB#0	24.16	28.66	33.00	PASS
Band2	10MHz	QPSK	18650	1RB#24	24.16	28.66	33.00	PASS
Band2	10MHz	QPSK	18650	1RB#49	23.84	28.34	33.00	PASS
Band2	10MHz	QPSK	18650	50RB#0	23.23	27.73	33.00	PASS
Band2	10MHz	16QAM	18650	1RB#0	23.76	28.26	33.00	PASS
Band2	10MHz	16QAM	18650	1RB#24	23.17	27.67	33.00	PASS
Band2	10MHz	16QAM	18650	1RB#49	23.52	28.02	33.00	PASS
Band2	10MHz	16QAM	18650	50RB#0	22.25	26.75	33.00	PASS
Band2	10MHz	64QAM	18650	1RB#0	22.51	27.01	33.00	PASS
Band2	10MHz	64QAM	18650	1RB#24	22.29	26.79	33.00	PASS
Band2	10MHz	64QAM	18650	1RB#49	22.3	26.8	33.00	PASS
Band2	10MHz	64QAM	18650	50RB#0	21.23	25.73	33.00	PASS
Band2	10MHz	256QAM	18650	1RB#0	19.25	23.75	33.00	PASS
Band2	10MHz	256QAM	18650	1RB#24	19.42	23.92	33.00	PASS
Band2	10MHz	256QAM	18650	1RB#49	19.48	23.98	33.00	PASS
Band2	10MHz	256QAM	18650	50RB#0	19.42	23.92	33.00	PASS
Band2	10MHz	QPSK	18900	1RB#0	24.01	28.51	33.00	PASS
Band2	10MHz	QPSK	18900	1RB#24	23.91	28.41	33.00	PASS
Band2	10MHz	QPSK	18900	1RB#49	23.83	28.33	33.00	PASS
Band2	10MHz	QPSK	18900	50RB#0	22.99	27.49	33.00	PASS
Band2	10MHz	16QAM	18900	1RB#0	23.18	27.68	33.00	PASS
Band2	10MHz	16QAM	18900	1RB#24	23.29	27.79	33.00	PASS
Band2	10MHz	16QAM	18900	1RB#49	23.25	27.75	33.00	PASS
Band2	10MHz	16QAM	18900	50RB#0	22.04	26.54	33.00	PASS
Band2	10MHz	64QAM	18900	1RB#0	22.33	26.83	33.00	PASS
Band2	10MHz	64QAM	18900	1RB#24	22.23	26.73	33.00	PASS
Band2	10MHz	64QAM	18900	1RB#49	22.18	26.68	33.00	PASS
Band2	10MHz	64QAM	18900	50RB#0	20.92	25.42	33.00	PASS

Band2	10MHz	256QAM	18900	1RB#0	19.28	23.78	33.00	PASS
Band2	10MHz	256QAM	18900	1RB#24	19.42	23.92	33.00	PASS
Band2	10MHz	256QAM	18900	1RB#49	19.06	23.56	33.00	PASS
Band2	10MHz	256QAM	18900	50RB#0	19.1	23.6	33.00	PASS
Band2	10MHz	QPSK	19150	1RB#0	23.98	28.48	33.00	PASS
Band2	10MHz	QPSK	19150	1RB#24	24.01	28.51	33.00	PASS
Band2	10MHz	QPSK	19150	1RB#49	23.94	28.44	33.00	PASS
Band2	10MHz	QPSK	19150	50RB#0	23.12	27.62	33.00	PASS
Band2	10MHz	16QAM	19150	1RB#0	23.21	27.71	33.00	PASS
Band2	10MHz	16QAM	19150	1RB#24	23.35	27.85	33.00	PASS
Band2	10MHz	16QAM	19150	1RB#49	23.25	27.75	33.00	PASS
Band2	10MHz	16QAM	19150	50RB#0	22.07	26.57	33.00	PASS
Band2	10MHz	64QAM	19150	1RB#0	21.75	26.25	33.00	PASS
Band2	10MHz	64QAM	19150	1RB#24	22.02	26.52	33.00	PASS
Band2	10MHz	64QAM	19150	1RB#49	22.22	26.72	33.00	PASS
Band2	10MHz	64QAM	19150	50RB#0	21.11	25.61	33.00	PASS
Band2	10MHz	256QAM	19150	1RB#0	19.1	23.6	33.00	PASS
Band2	10MHz	256QAM	19150	1RB#24	19.29	23.79	33.00	PASS
Band2	10MHz	256QAM	19150	1RB#49	19.43	23.93	33.00	PASS
Band2	10MHz	256QAM	19150	50RB#0	19.31	23.81	33.00	PASS
Band2	15MHz	QPSK	18675	1RB#0	24.22	28.72	33.00	PASS
Band2	15MHz	QPSK	18675	1RB#38	23.91	28.41	33.00	PASS
Band2	15MHz	QPSK	18675	1RB#74	23.94	28.44	33.00	PASS
Band2	15MHz	QPSK	18675	75RB#0	23.14	27.64	33.00	PASS
Band2	15MHz	16QAM	18675	1RB#0	23.59	28.09	33.00	PASS
Band2	15MHz	16QAM	18675	1RB#38	23.32	27.82	33.00	PASS
Band2	15MHz	16QAM	18675	1RB#74	23.31	27.81	33.00	PASS
Band2	15MHz	16QAM	18675	75RB#0	22.16	26.66	33.00	PASS
Band2	15MHz	64QAM	18675	1RB#0	22.36	26.86	33.00	PASS
Band2	15MHz	64QAM	18675	1RB#38	22.19	26.69	33.00	PASS
Band2	15MHz	64QAM	18675	1RB#74	22.03	26.53	33.00	PASS
Band2	15MHz	64QAM	18675	75RB#0	21.02	25.52	33.00	PASS
Band2	15MHz	256QAM	18675	1RB#0	19.14	23.64	33.00	PASS
Band2	15MHz	256QAM	18675	1RB#38	19.23	23.73	33.00	PASS
Band2	15MHz	256QAM	18675	1RB#74	19.19	23.69	33.00	PASS
Band2	15MHz	256QAM	18675	75RB#0	19.35	23.85	33.00	PASS
Band2	15MHz	QPSK	18900	1RB#0	23.91	28.41	33.00	PASS
Band2	15MHz	QPSK	18900	1RB#38	23.9	28.4	33.00	PASS
Band2	15MHz	QPSK	18900	1RB#74	23.78	28.28	33.00	PASS
Band2	15MHz	QPSK	18900	75RB#0	22.85	27.35	33.00	PASS
Band2	15MHz	16QAM	18900	1RB#0	22.87	27.37	33.00	PASS
Band2	15MHz	16QAM	18900	1RB#38	23.52	28.02	33.00	PASS
Band2	15MHz	16QAM	18900	1RB#74	23.71	28.21	33.00	PASS
Band2	15MHz	16QAM	18900	75RB#0	22.03	26.53	33.00	PASS
Band2	15MHz	64QAM	18900	1RB#0	22.05	26.55	33.00	PASS

Band2	15MHz	64QAM	18900	1RB#38	21.91	26.41	33.00	PASS
Band2	15MHz	64QAM	18900	1RB#74	22.13	26.63	33.00	PASS
Band2	15MHz	64QAM	18900	75RB#0	20.8	25.3	33.00	PASS
Band2	15MHz	256QAM	18900	1RB#0	19.42	23.92	33.00	PASS
Band2	15MHz	256QAM	18900	1RB#38	19.2	23.7	33.00	PASS
Band2	15MHz	256QAM	18900	1RB#74	18.93	23.43	33.00	PASS
Band2	15MHz	256QAM	18900	75RB#0	19.04	23.54	33.00	PASS
Band2	15MHz	QPSK	19125	1RB#0	23.88	28.38	33.00	PASS
Band2	15MHz	QPSK	19125	1RB#38	24.04	28.54	33.00	PASS
Band2	15MHz	QPSK	19125	1RB#74	23.9	28.4	33.00	PASS
Band2	15MHz	QPSK	19125	75RB#0	23.04	27.54	33.00	PASS
Band2	15MHz	16QAM	19125	1RB#0	23.46	27.96	33.00	PASS
Band2	15MHz	16QAM	19125	1RB#38	23.05	27.55	33.00	PASS
Band2	15MHz	16QAM	19125	1RB#74	23.23	27.73	33.00	PASS
Band2	15MHz	16QAM	19125	75RB#0	21.99	26.49	33.00	PASS
Band2	15MHz	64QAM	19125	1RB#0	22.08	26.58	33.00	PASS
Band2	15MHz	64QAM	19125	1RB#38	22.26	26.76	33.00	PASS
Band2	15MHz	64QAM	19125	1RB#74	22.26	26.76	33.00	PASS
Band2	15MHz	64QAM	19125	75RB#0	20.87	25.37	33.00	PASS
Band2	15MHz	256QAM	19125	1RB#0	19.34	23.84	33.00	PASS
Band2	15MHz	256QAM	19125	1RB#38	19.39	23.89	33.00	PASS
Band2	15MHz	256QAM	19125	1RB#74	19.44	23.94	33.00	PASS
Band2	15MHz	256QAM	19125	75RB#0	19.14	23.64	33.00	PASS
Band2	20MHz	QPSK	18700	1RB#0	24.11	28.61	33.00	PASS
Band2	20MHz	QPSK	18700	1RB#49	24.09	28.59	33.00	PASS
Band2	20MHz	QPSK	18700	1RB#99	24	28.5	33.00	PASS
Band2	20MHz	QPSK	18700	100RB#0	23.18	27.68	33.00	PASS
Band2	20MHz	16QAM	18700	1RB#0	23.31	27.81	33.00	PASS
Band2	20MHz	16QAM	18700	1RB#49	23.35	27.85	33.00	PASS
Band2	20MHz	16QAM	18700	1RB#99	23.47	27.97	33.00	PASS
Band2	20MHz	16QAM	18700	100RB#0	22.14	26.64	33.00	PASS
Band2	20MHz	64QAM	18700	1RB#0	22.33	26.83	33.00	PASS
Band2	20MHz	64QAM	18700	1RB#49	22.26	26.76	33.00	PASS
Band2	20MHz	64QAM	18700	1RB#99	21.91	26.41	33.00	PASS
Band2	20MHz	64QAM	18700	100RB#0	21.1	25.6	33.00	PASS
Band2	20MHz	256QAM	18700	1RB#0	19.45	23.95	33.00	PASS
Band2	20MHz	256QAM	18700	1RB#49	19.19	23.69	33.00	PASS
Band2	20MHz	256QAM	18700	1RB#99	19.32	23.82	33.00	PASS
Band2	20MHz	256QAM	18700	100RB#0	19.26	23.76	33.00	PASS
Band2	20MHz	QPSK	18900	1RB#0	23.98	28.48	33.00	PASS
Band2	20MHz	QPSK	18900	1RB#49	23.95	28.45	33.00	PASS
Band2	20MHz	QPSK	18900	1RB#99	24.48	28.98	33.00	PASS
Band2	20MHz	QPSK	18900	100RB#0	22.94	27.44	33.00	PASS
Band2	20MHz	16QAM	18900	1RB#0	23.05	27.55	33.00	PASS
Band2	20MHz	16QAM	18900	1RB#49	23.29	27.79	33.00	PASS

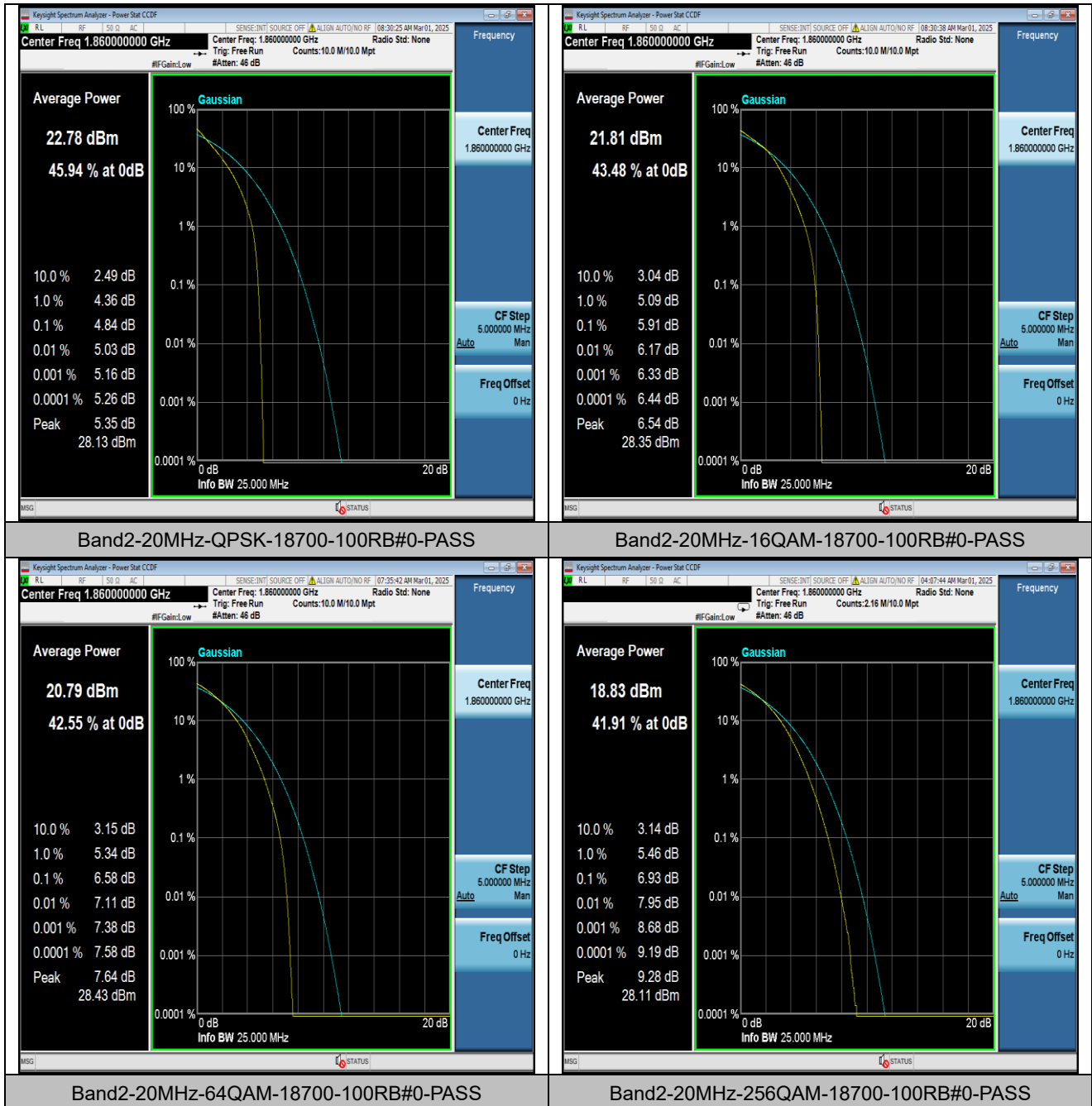
Band2	20MHz	16QAM	18900	1RB#99	23.07	27.57	33.00	PASS
Band2	20MHz	16QAM	18900	100RB#0	22.09	26.59	33.00	PASS
Band2	20MHz	64QAM	18900	1RB#0	22.22	26.72	33.00	PASS
Band2	20MHz	64QAM	18900	1RB#49	22.2	26.7	33.00	PASS
Band2	20MHz	64QAM	18900	1RB#99	22	26.5	33.00	PASS
Band2	20MHz	64QAM	18900	100RB#0	20.91	25.41	33.00	PASS
Band2	20MHz	256QAM	18900	1RB#0	19.42	23.92	33.00	PASS
Band2	20MHz	256QAM	18900	1RB#49	19	23.5	33.00	PASS
Band2	20MHz	256QAM	18900	1RB#99	19.13	23.63	33.00	PASS
Band2	20MHz	256QAM	18900	100RB#0	18.93	23.43	33.00	PASS
Band2	20MHz	QPSK	19100	1RB#0	23.98	28.48	33.00	PASS
Band2	20MHz	QPSK	19100	1RB#49	24.01	28.51	33.00	PASS
Band2	20MHz	QPSK	19100	1RB#99	23.86	28.36	33.00	PASS
Band2	20MHz	QPSK	19100	100RB#0	23.04	27.54	33.00	PASS
Band2	20MHz	16QAM	19100	1RB#0	22.94	27.44	33.00	PASS
Band2	20MHz	16QAM	19100	1RB#49	23.38	27.88	33.00	PASS
Band2	20MHz	16QAM	19100	1RB#99	23.65	28.15	33.00	PASS
Band2	20MHz	16QAM	19100	100RB#0	22.09	26.59	33.00	PASS
Band2	20MHz	64QAM	19100	1RB#0	22.2	26.7	33.00	PASS
Band2	20MHz	64QAM	19100	1RB#49	22.3	26.8	33.00	PASS
Band2	20MHz	64QAM	19100	1RB#99	22.45	26.95	33.00	PASS
Band2	20MHz	64QAM	19100	100RB#0	21.1	25.6	33.00	PASS
Band2	20MHz	256QAM	19100	1RB#0	19.33	23.83	33.00	PASS
Band2	20MHz	256QAM	19100	1RB#49	19.31	23.81	33.00	PASS
Band2	20MHz	256QAM	19100	1RB#99	19.12	23.62	33.00	PASS
Band2	20MHz	256QAM	19100	100RB#0	19.21	23.71	33.00	PASS

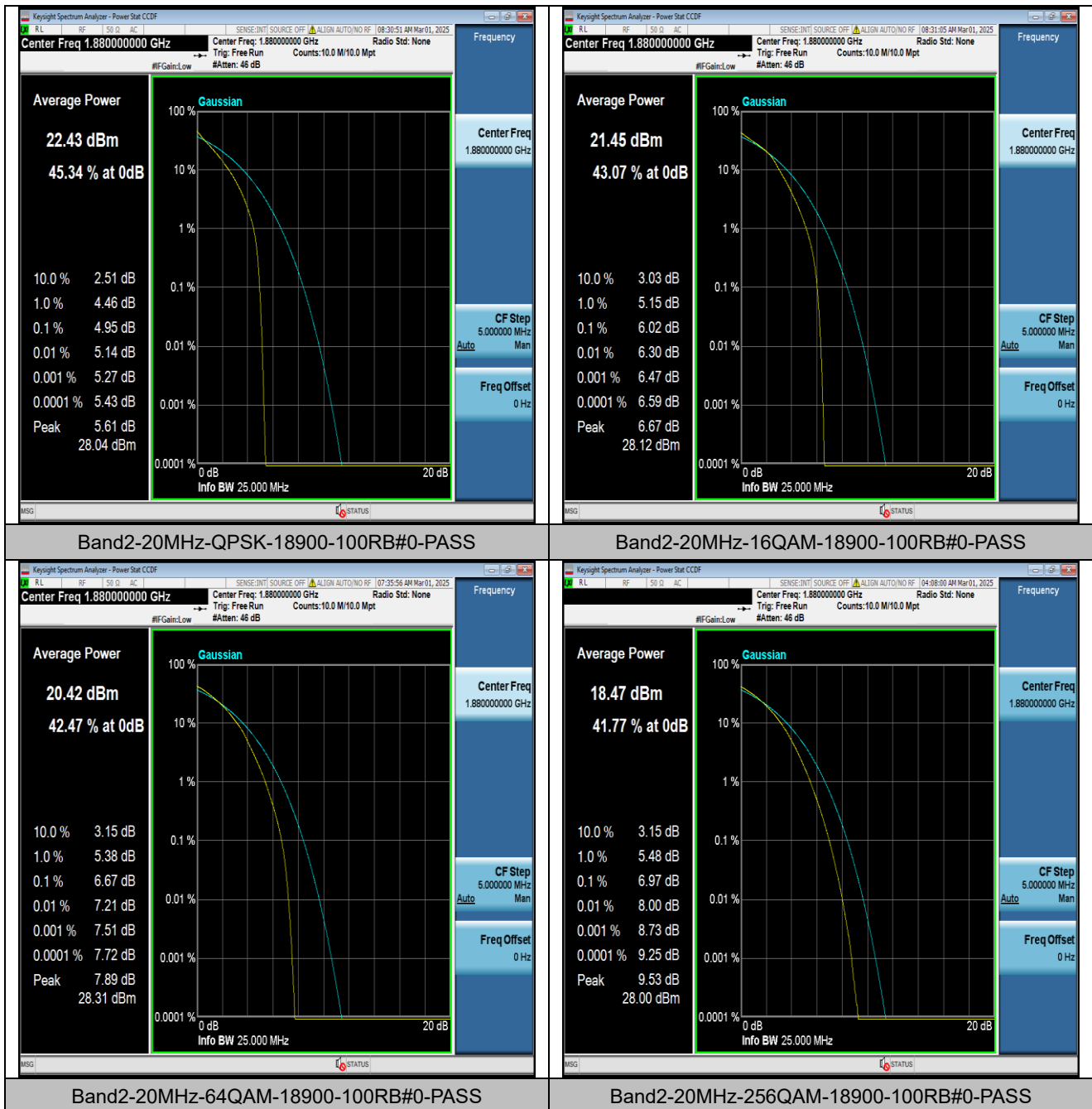
Peak-to-Average Ratio(CCDF)

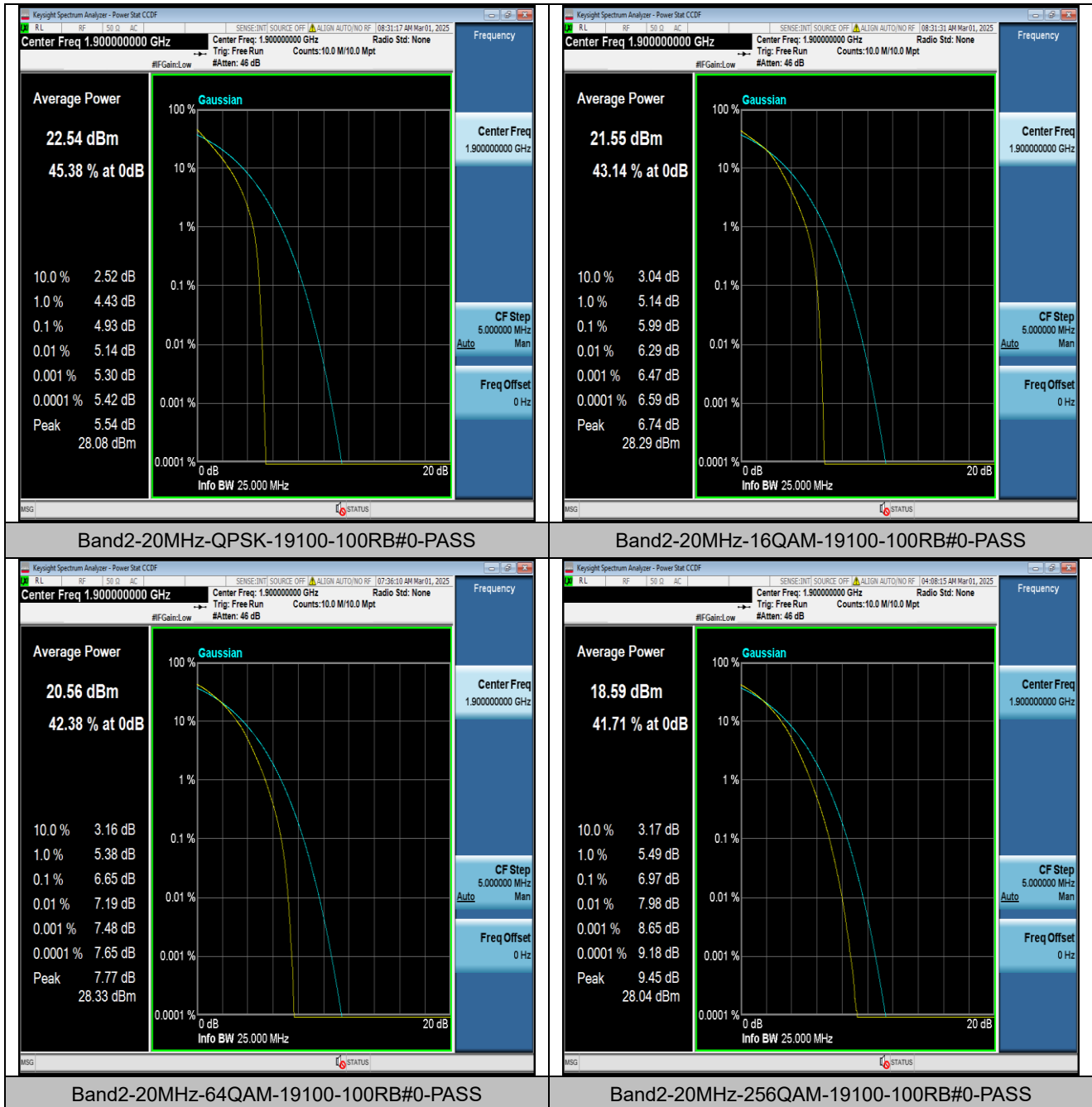
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result (dB)	Limit (dB)	Verdict
Band2	20MHz	QPSK	18700	100RB#0	4.84	13	PASS
Band2	20MHz	16QAM	18700	100RB#0	5.91	13	PASS
Band2	20MHz	64QAM	18700	100RB#0	6.58	13	PASS
Band2	20MHz	256QAM	18700	100RB#0	6.93	13	PASS
Band2	20MHz	QPSK	18900	100RB#0	4.95	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	6.02	13	PASS
Band2	20MHz	64QAM	18900	100RB#0	6.67	13	PASS
Band2	20MHz	256QAM	18900	100RB#0	6.97	13	PASS
Band2	20MHz	QPSK	19100	100RB#0	4.93	13	PASS
Band2	20MHz	16QAM	19100	100RB#0	5.99	13	PASS
Band2	20MHz	64QAM	19100	100RB#0	6.65	13	PASS
Band2	20MHz	256QAM	19100	100RB#0	6.97	13	PASS

Test Graphs







26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	OBW (MHz)	26dB EBW (MHz)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1.0953	1.342	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.0989	1.355	PASS
Band2	1.4MHz	64QAM	18607	6RB#0	1.0986	1.327	PASS
Band2	1.4MHz	256QAM	18607	6RB#0	1.1049	1.355	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.1003	1.322	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.0989	1.337	PASS
Band2	1.4MHz	64QAM	18900	6RB#0	1.1022	1.337	PASS
Band2	1.4MHz	256QAM	18900	6RB#0	1.1049	1.309	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.0973	1.340	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.1028	1.369	PASS
Band2	1.4MHz	64QAM	19193	6RB#0	1.1006	1.348	PASS
Band2	1.4MHz	256QAM	19193	6RB#0	1.0910	1.318	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.6953	3.008	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.6980	3.020	PASS
Band2	3MHz	64QAM	18615	15RB#0	2.6865	3.035	PASS
Band2	3MHz	256QAM	18615	15RB#0	2.6946	2.988	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.6980	3.052	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.6845	2.985	PASS
Band2	3MHz	64QAM	18900	15RB#0	2.6984	3.032	PASS
Band2	3MHz	256QAM	18900	15RB#0	2.6930	2.990	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.6902	3.008	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.6997	3.045	PASS
Band2	3MHz	64QAM	19185	15RB#0	2.6946	3.023	PASS
Band2	3MHz	256QAM	19185	15RB#0	2.6891	3.014	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.4963	5.114	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.4954	5.098	PASS
Band2	5MHz	64QAM	18625	25RB#0	4.4816	5.085	PASS
Band2	5MHz	256QAM	18625	25RB#0	4.4759	5.025	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.4966	5.066	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.4860	5.051	PASS
Band2	5MHz	64QAM	18900	25RB#0	4.4848	5.174	PASS
Band2	5MHz	256QAM	18900	25RB#0	4.4969	5.050	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.4789	5.031	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.4898	4.982	PASS
Band2	5MHz	64QAM	19175	25RB#0	4.4991	5.025	PASS
Band2	5MHz	256QAM	19175	25RB#0	4.4963	5.094	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.9743	9.846	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.9670	9.910	PASS

Band2	10MHz	64QAM	18650	50RB#0	8.9933	10.000	PASS
Band2	10MHz	256QAM	18650	50RB#0	8.9596	9.895	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.9807	9.910	PASS
Band2	10MHz	16QAM	18900	50RB#0	8.9888	10.18	PASS
Band2	10MHz	64QAM	18900	50RB#0	8.9747	9.807	PASS
Band2	10MHz	256QAM	18900	50RB#0	8.9832	9.870	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.9934	9.979	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.9880	9.904	PASS
Band2	10MHz	64QAM	19150	50RB#0	8.9761	9.893	PASS
Band2	10MHz	256QAM	19150	50RB#0	8.9892	9.838	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.442	14.99	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.439	14.72	PASS
Band2	15MHz	64QAM	18675	75RB#0	13.423	14.81	PASS
Band2	15MHz	256QAM	18675	75RB#0	13.423	14.72	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.443	14.79	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.483	14.65	PASS
Band2	15MHz	64QAM	18900	75RB#0	13.516	14.79	PASS
Band2	15MHz	256QAM	18900	75RB#0	13.451	14.81	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.440	14.87	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.471	15.01	PASS
Band2	15MHz	64QAM	19125	75RB#0	13.462	14.89	PASS
Band2	15MHz	256QAM	19125	75RB#0	13.492	14.76	PASS
Band2	20MHz	QPSK	18700	100RB#0	17.954	19.59	PASS
Band2	20MHz	16QAM	18700	100RB#0	17.915	19.44	PASS
Band2	20MHz	64QAM	18700	100RB#0	17.980	19.51	PASS
Band2	20MHz	256QAM	18700	100RB#0	17.935	19.43	PASS
Band2	20MHz	QPSK	18900	100RB#0	17.964	19.53	PASS
Band2	20MHz	16QAM	18900	100RB#0	17.921	19.71	PASS
Band2	20MHz	64QAM	18900	100RB#0	17.987	19.80	PASS
Band2	20MHz	256QAM	18900	100RB#0	17.935	19.55	PASS
Band2	20MHz	QPSK	19100	100RB#0	17.976	19.79	PASS
Band2	20MHz	16QAM	19100	100RB#0	17.974	19.65	PASS
Band2	20MHz	64QAM	19100	100RB#0	17.996	19.71	PASS
Band2	20MHz	256QAM	19100	100RB#0	17.989	19.55	PASS

Test Graphs

