

Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result (dBm)	Gain (dBi)	E(I)RP (dBm)	Limit (dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	22.91	1.6	24.51	33	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	23.16	1.6	24.76	33	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	22.82	1.6	24.42	33	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	22.12	1.6	23.72	33	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	22.72	1.6	24.32	33	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	23.09	1.6	24.69	33	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	22.77	1.6	24.37	33	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	22.16	1.6	23.76	33	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	22.96	1.6	24.56	33	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	23.13	1.6	24.73	33	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	22.97	1.6	24.57	33	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	22.12	1.6	23.72	33	PASS
Band2	1.4MHz	64QAM	18607	1RB#0	21.19	1.6	22.79	33	PASS
Band2	1.4MHz	64QAM	18607	1RB#2	21.01	1.6	22.61	33	PASS
Band2	1.4MHz	64QAM	18607	1RB#5	21	1.6	22.6	33	PASS
Band2	1.4MHz	64QAM	18607	6RB#0	20.07	1.6	21.67	33	PASS
Band2	1.4MHz	64QAM	18900	1RB#0	21.15	1.6	22.75	33	PASS
Band2	1.4MHz	64QAM	18900	1RB#2	21.1	1.6	22.7	33	PASS
Band2	1.4MHz	64QAM	18900	1RB#5	21.46	1.6	23.06	33	PASS
Band2	1.4MHz	64QAM	18900	6RB#0	20.09	1.6	21.69	33	PASS
Band2	1.4MHz	64QAM	19193	1RB#0	21.19	1.6	22.79	33	PASS
Band2	1.4MHz	64QAM	19193	1RB#2	21.16	1.6	22.76	33	PASS
Band2	1.4MHz	64QAM	19193	1RB#5	20.94	1.6	22.54	33	PASS
Band2	1.4MHz	64QAM	19193	6RB#0	20.22	1.6	21.82	33	PASS
Band2	1.4MHz	256QAM	18607	1RB#0	18.2	1.6	19.8	33	PASS
Band2	1.4MHz	256QAM	18607	1RB#2	18.23	1.6	19.83	33	PASS
Band2	1.4MHz	256QAM	18607	1RB#5	18.01	1.6	19.61	33	PASS
Band2	1.4MHz	256QAM	18607	6RB#0	18.18	1.6	19.78	33	PASS
Band2	1.4MHz	256QAM	18900	1RB#0	17.97	1.6	19.57	33	PASS
Band2	1.4MHz	256QAM	18900	1RB#2	18.06	1.6	19.66	33	PASS
Band2	1.4MHz	256QAM	18900	1RB#5	18.04	1.6	19.64	33	PASS
Band2	1.4MHz	256QAM	18900	6RB#0	18.15	1.6	19.75	33	PASS
Band2	1.4MHz	256QAM	19193	1RB#0	18.12	1.6	19.72	33	PASS
Band2	1.4MHz	256QAM	19193	1RB#2	17.99	1.6	19.59	33	PASS

Band2	1.4MHz	256QAM	19193	1RB#5	17.9	1.6	19.5	33	PASS
Band2	1.4MHz	256QAM	19193	6RB#0	18.28	1.6	19.88	33	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	22.12	1.6	23.72	33	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	21.98	1.6	23.58	33	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	22.12	1.6	23.72	33	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	21.15	1.6	22.75	33	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	21.94	1.6	23.54	33	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	22.14	1.6	23.74	33	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	22.13	1.6	23.73	33	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	21.17	1.6	22.77	33	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	21.83	1.6	23.43	33	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	22.09	1.6	23.69	33	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	22.19	1.6	23.79	33	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	21.07	1.6	22.67	33	PASS
Band2	3MHz	QPSK	18615	1RB#0	22.69	1.6	24.29	33	PASS
Band2	3MHz	QPSK	18615	1RB#8	22.99	1.6	24.59	33	PASS
Band2	3MHz	QPSK	18615	1RB#14	22.71	1.6	24.31	33	PASS
Band2	3MHz	QPSK	18615	15RB#0	22.04	1.6	23.64	33	PASS
Band2	3MHz	QPSK	18900	1RB#0	22.73	1.6	24.33	33	PASS
Band2	3MHz	QPSK	18900	1RB#8	22.98	1.6	24.58	33	PASS
Band2	3MHz	QPSK	18900	1RB#14	22.89	1.6	24.49	33	PASS
Band2	3MHz	QPSK	18900	15RB#0	22.18	1.6	23.78	33	PASS
Band2	3MHz	QPSK	19185	1RB#0	22.78	1.6	24.38	33	PASS
Band2	3MHz	QPSK	19185	1RB#8	22.94	1.6	24.54	33	PASS
Band2	3MHz	QPSK	19185	1RB#14	22.87	1.6	24.47	33	PASS
Band2	3MHz	QPSK	19185	15RB#0	22.23	1.6	23.83	33	PASS
Band2	3MHz	64QAM	18615	1RB#0	20.99	1.6	22.59	33	PASS
Band2	3MHz	64QAM	18615	1RB#8	21.2	1.6	22.8	33	PASS
Band2	3MHz	64QAM	18615	1RB#14	21.09	1.6	22.69	33	PASS
Band2	3MHz	64QAM	18615	15RB#0	20.04	1.6	21.64	33	PASS
Band2	3MHz	64QAM	18900	1RB#0	21.02	1.6	22.62	33	PASS
Band2	3MHz	64QAM	18900	1RB#8	21.18	1.6	22.78	33	PASS
Band2	3MHz	64QAM	18900	1RB#14	21.08	1.6	22.68	33	PASS
Band2	3MHz	64QAM	18900	15RB#0	20.18	1.6	21.78	33	PASS
Band2	3MHz	64QAM	19185	1RB#0	21.06	1.6	22.66	33	PASS
Band2	3MHz	64QAM	19185	1RB#8	21.16	1.6	22.76	33	PASS
Band2	3MHz	64QAM	19185	1RB#14	21.25	1.6	22.85	33	PASS
Band2	3MHz	64QAM	19185	15RB#0	20.22	1.6	21.82	33	PASS
Band2	3MHz	256QAM	18615	1RB#0	17.99	1.6	19.59	33	PASS
Band2	3MHz	256QAM	18615	1RB#8	18.03	1.6	19.63	33	PASS

Band2	3MHz	256QAM	18615	1RB#14	17.8	1.6	19.4	33	PASS
Band2	3MHz	256QAM	18615	15RB#0	18.06	1.6	19.66	33	PASS
Band2	3MHz	256QAM	18900	1RB#0	17.89	1.6	19.49	33	PASS
Band2	3MHz	256QAM	18900	1RB#8	18.13	1.6	19.73	33	PASS
Band2	3MHz	256QAM	18900	1RB#14	18.1	1.6	19.7	33	PASS
Band2	3MHz	256QAM	18900	15RB#0	18.13	1.6	19.73	33	PASS
Band2	3MHz	256QAM	19185	1RB#0	18.08	1.6	19.68	33	PASS
Band2	3MHz	256QAM	19185	1RB#8	18.27	1.6	19.87	33	PASS
Band2	3MHz	256QAM	19185	1RB#14	17.91	1.6	19.51	33	PASS
Band2	3MHz	256QAM	19185	15RB#0	18.2	1.6	19.8	33	PASS
Band2	3MHz	16QAM	18615	1RB#0	22.01	1.6	23.61	33	PASS
Band2	3MHz	16QAM	18615	1RB#8	22.22	1.6	23.82	33	PASS
Band2	3MHz	16QAM	18615	1RB#14	21.94	1.6	23.54	33	PASS
Band2	3MHz	16QAM	18615	15RB#0	21.04	1.6	22.64	33	PASS
Band2	3MHz	16QAM	18900	1RB#0	22.16	1.6	23.76	33	PASS
Band2	3MHz	16QAM	18900	1RB#8	22.18	1.6	23.78	33	PASS
Band2	3MHz	16QAM	18900	1RB#14	22.33	1.6	23.93	33	PASS
Band2	3MHz	16QAM	18900	15RB#0	21.16	1.6	22.76	33	PASS
Band2	3MHz	16QAM	19185	1RB#0	22.09	1.6	23.69	33	PASS
Band2	3MHz	16QAM	19185	1RB#8	22.23	1.6	23.83	33	PASS
Band2	3MHz	16QAM	19185	1RB#14	22.18	1.6	23.78	33	PASS
Band2	3MHz	16QAM	19185	15RB#0	21.22	1.6	22.82	33	PASS
Band2	5MHz	QPSK	18625	1RB#0	22.71	1.6	24.31	33	PASS
Band2	5MHz	QPSK	18625	1RB#12	22.81	1.6	24.41	33	PASS
Band2	5MHz	QPSK	18625	1RB#24	22.9	1.6	24.5	33	PASS
Band2	5MHz	QPSK	18625	25RB#0	22.14	1.6	23.74	33	PASS
Band2	5MHz	QPSK	18900	1RB#0	22.8	1.6	24.4	33	PASS
Band2	5MHz	QPSK	18900	1RB#12	22.97	1.6	24.57	33	PASS
Band2	5MHz	QPSK	18900	1RB#24	22.96	1.6	24.56	33	PASS
Band2	5MHz	QPSK	18900	25RB#0	22.21	1.6	23.81	33	PASS
Band2	5MHz	QPSK	19175	1RB#0	22.9	1.6	24.5	33	PASS
Band2	5MHz	QPSK	19175	1RB#12	22.99	1.6	24.59	33	PASS
Band2	5MHz	QPSK	19175	1RB#24	22.85	1.6	24.45	33	PASS
Band2	5MHz	QPSK	19175	25RB#0	22.25	1.6	23.85	33	PASS
Band2	5MHz	64QAM	18625	1RB#0	21.16	1.6	22.76	33	PASS
Band2	5MHz	64QAM	18625	1RB#12	21.03	1.6	22.63	33	PASS
Band2	5MHz	64QAM	18625	1RB#24	21.05	1.6	22.65	33	PASS
Band2	5MHz	64QAM	18625	25RB#0	20.1	1.6	21.7	33	PASS
Band2	5MHz	64QAM	18900	1RB#0	21.13	1.6	22.73	33	PASS
Band2	5MHz	64QAM	18900	1RB#12	21.16	1.6	22.76	33	PASS

Band2	5MHz	64QAM	18900	1RB#24	21.14	1.6	22.74	33	PASS
Band2	5MHz	64QAM	18900	25RB#0	20.16	1.6	21.76	33	PASS
Band2	5MHz	64QAM	19175	1RB#0	21.12	1.6	22.72	33	PASS
Band2	5MHz	64QAM	19175	1RB#12	21.29	1.6	22.89	33	PASS
Band2	5MHz	64QAM	19175	1RB#24	21.42	1.6	23.02	33	PASS
Band2	5MHz	64QAM	19175	25RB#0	20.2	1.6	21.8	33	PASS
Band2	5MHz	256QAM	18625	1RB#0	18.19	1.6	19.79	33	PASS
Band2	5MHz	256QAM	18625	1RB#12	18.3	1.6	19.9	33	PASS
Band2	5MHz	256QAM	18625	1RB#24	18.22	1.6	19.82	33	PASS
Band2	5MHz	256QAM	18625	25RB#0	18.12	1.6	19.72	33	PASS
Band2	5MHz	256QAM	18900	1RB#0	18.06	1.6	19.66	33	PASS
Band2	5MHz	256QAM	18900	1RB#12	18.24	1.6	19.84	33	PASS
Band2	5MHz	256QAM	18900	1RB#24	18.24	1.6	19.84	33	PASS
Band2	5MHz	256QAM	18900	25RB#0	18.15	1.6	19.75	33	PASS
Band2	5MHz	256QAM	19175	1RB#0	18.08	1.6	19.68	33	PASS
Band2	5MHz	256QAM	19175	1RB#12	18.38	1.6	19.98	33	PASS
Band2	5MHz	256QAM	19175	1RB#24	17.94	1.6	19.54	33	PASS
Band2	5MHz	256QAM	19175	25RB#0	18.2	1.6	19.8	33	PASS
Band2	5MHz	16QAM	18625	1RB#0	22.05	1.6	23.65	33	PASS
Band2	5MHz	16QAM	18625	1RB#12	22.26	1.6	23.86	33	PASS
Band2	5MHz	16QAM	18625	1RB#24	22.12	1.6	23.72	33	PASS
Band2	5MHz	16QAM	18625	25RB#0	21.14	1.6	22.74	33	PASS
Band2	5MHz	16QAM	18900	1RB#0	22.29	1.6	23.89	33	PASS
Band2	5MHz	16QAM	18900	1RB#12	22.35	1.6	23.95	33	PASS
Band2	5MHz	16QAM	18900	1RB#24	22.13	1.6	23.73	33	PASS
Band2	5MHz	16QAM	18900	25RB#0	21.23	1.6	22.83	33	PASS
Band2	5MHz	16QAM	19175	1RB#0	22.34	1.6	23.94	33	PASS
Band2	5MHz	16QAM	19175	1RB#12	22.4	1.6	24	33	PASS
Band2	5MHz	16QAM	19175	1RB#24	22.07	1.6	23.67	33	PASS
Band2	5MHz	16QAM	19175	25RB#0	21.28	1.6	22.88	33	PASS
Band2	10MHz	QPSK	18650	1RB#0	22.74	1.6	24.34	33	PASS
Band2	10MHz	QPSK	18650	1RB#24	22.72	1.6	24.32	33	PASS
Band2	10MHz	QPSK	18650	1RB#49	22.76	1.6	24.36	33	PASS
Band2	10MHz	QPSK	18650	50RB#0	22.17	1.6	23.77	33	PASS
Band2	10MHz	QPSK	18900	1RB#0	22.84	1.6	24.44	33	PASS
Band2	10MHz	QPSK	18900	1RB#24	22.94	1.6	24.54	33	PASS
Band2	10MHz	QPSK	18900	1RB#49	22.79	1.6	24.39	33	PASS
Band2	10MHz	QPSK	18900	50RB#0	22.18	1.6	23.78	33	PASS
Band2	10MHz	QPSK	19150	1RB#0	22.98	1.6	24.58	33	PASS
Band2	10MHz	QPSK	19150	1RB#24	22.91	1.6	24.51	33	PASS

Band2	10MHz	QPSK	19150	1RB#49	22.95	1.6	24.55	33	PASS
Band2	10MHz	QPSK	19150	50RB#0	22.32	1.6	23.92	33	PASS
Band2	10MHz	64QAM	18650	1RB#0	21.26	1.6	22.86	33	PASS
Band2	10MHz	64QAM	18650	1RB#24	21.03	1.6	22.63	33	PASS
Band2	10MHz	64QAM	18650	1RB#49	21.16	1.6	22.76	33	PASS
Band2	10MHz	64QAM	18650	50RB#0	20.14	1.6	21.74	33	PASS
Band2	10MHz	64QAM	18900	1RB#0	21.18	1.6	22.78	33	PASS
Band2	10MHz	64QAM	18900	1RB#24	21.35	1.6	22.95	33	PASS
Band2	10MHz	64QAM	18900	1RB#49	21.02	1.6	22.62	33	PASS
Band2	10MHz	64QAM	18900	50RB#0	20.11	1.6	21.71	33	PASS
Band2	10MHz	64QAM	19150	1RB#0	21.07	1.6	22.67	33	PASS
Band2	10MHz	64QAM	19150	1RB#24	21.25	1.6	22.85	33	PASS
Band2	10MHz	64QAM	19150	1RB#49	20.91	1.6	22.51	33	PASS
Band2	10MHz	64QAM	19150	50RB#0	20.3	1.6	21.9	33	PASS
Band2	10MHz	256QAM	18650	1RB#0	18.16	1.6	19.76	33	PASS
Band2	10MHz	256QAM	18650	1RB#24	18.08	1.6	19.68	33	PASS
Band2	10MHz	256QAM	18650	1RB#49	18.04	1.6	19.64	33	PASS
Band2	10MHz	256QAM	18650	50RB#0	18.09	1.6	19.69	33	PASS
Band2	10MHz	256QAM	18900	1RB#0	18.03	1.6	19.63	33	PASS
Band2	10MHz	256QAM	18900	1RB#24	18.14	1.6	19.74	33	PASS
Band2	10MHz	256QAM	18900	1RB#49	18.08	1.6	19.68	33	PASS
Band2	10MHz	256QAM	18900	50RB#0	18.11	1.6	19.71	33	PASS
Band2	10MHz	256QAM	19150	1RB#0	18.09	1.6	19.69	33	PASS
Band2	10MHz	256QAM	19150	1RB#24	18.27	1.6	19.87	33	PASS
Band2	10MHz	256QAM	19150	1RB#49	18.13	1.6	19.73	33	PASS
Band2	10MHz	256QAM	19150	50RB#0	18.28	1.6	19.88	33	PASS
Band2	10MHz	16QAM	18650	1RB#0	22.08	1.6	23.68	33	PASS
Band2	10MHz	16QAM	18650	1RB#24	22.06	1.6	23.66	33	PASS
Band2	10MHz	16QAM	18650	1RB#49	22.26	1.6	23.86	33	PASS
Band2	10MHz	16QAM	18650	50RB#0	21.16	1.6	22.76	33	PASS
Band2	10MHz	16QAM	18900	1RB#0	22.1	1.6	23.7	33	PASS
Band2	10MHz	16QAM	18900	1RB#24	22.14	1.6	23.74	33	PASS
Band2	10MHz	16QAM	18900	1RB#49	22.25	1.6	23.85	33	PASS
Band2	10MHz	16QAM	18900	50RB#0	21.17	1.6	22.77	33	PASS
Band2	10MHz	16QAM	19150	1RB#0	22.19	1.6	23.79	33	PASS
Band2	10MHz	16QAM	19150	1RB#24	22.11	1.6	23.71	33	PASS
Band2	10MHz	16QAM	19150	1RB#49	22.31	1.6	23.91	33	PASS
Band2	10MHz	16QAM	19150	50RB#0	21.33	1.6	22.93	33	PASS
Band2	15MHz	QPSK	18675	1RB#0	22.94	1.6	24.54	33	PASS
Band2	15MHz	QPSK	18675	1RB#38	22.79	1.6	24.39	33	PASS

Band2	15MHz	QPSK	18675	1RB#74	22.8	1.6	24.4	33	PASS
Band2	15MHz	QPSK	18675	75RB#0	22.15	1.6	23.75	33	PASS
Band2	15MHz	QPSK	18900	1RB#0	23.04	1.6	24.64	33	PASS
Band2	15MHz	QPSK	18900	1RB#38	22.79	1.6	24.39	33	PASS
Band2	15MHz	QPSK	18900	1RB#74	22.84	1.6	24.44	33	PASS
Band2	15MHz	QPSK	18900	75RB#0	22.11	1.6	23.71	33	PASS
Band2	15MHz	QPSK	19125	1RB#0	22.85	1.6	24.45	33	PASS
Band2	15MHz	QPSK	19125	1RB#38	22.94	1.6	24.54	33	PASS
Band2	15MHz	QPSK	19125	1RB#74	22.95	1.6	24.55	33	PASS
Band2	15MHz	QPSK	19125	75RB#0	22.23	1.6	23.83	33	PASS
Band2	15MHz	64QAM	18675	1RB#0	21.19	1.6	22.79	33	PASS
Band2	15MHz	64QAM	18675	1RB#38	20.96	1.6	22.56	33	PASS
Band2	15MHz	64QAM	18675	1RB#74	21.08	1.6	22.68	33	PASS
Band2	15MHz	64QAM	18675	75RB#0	20.08	1.6	21.68	33	PASS
Band2	15MHz	64QAM	18900	1RB#0	21.19	1.6	22.79	33	PASS
Band2	15MHz	64QAM	18900	1RB#38	21.05	1.6	22.65	33	PASS
Band2	15MHz	64QAM	18900	1RB#74	21.28	1.6	22.88	33	PASS
Band2	15MHz	64QAM	18900	75RB#0	20.14	1.6	21.74	33	PASS
Band2	15MHz	64QAM	19125	1RB#0	20.97	1.6	22.57	33	PASS
Band2	15MHz	64QAM	19125	1RB#38	21.38	1.6	22.98	33	PASS
Band2	15MHz	64QAM	19125	1RB#74	21.29	1.6	22.89	33	PASS
Band2	15MHz	64QAM	19125	75RB#0	20.2	1.6	21.8	33	PASS
Band2	15MHz	256QAM	18675	1RB#0	18.2	1.6	19.8	33	PASS
Band2	15MHz	256QAM	18675	1RB#38	18.15	1.6	19.75	33	PASS
Band2	15MHz	256QAM	18675	1RB#74	18.01	1.6	19.61	33	PASS
Band2	15MHz	256QAM	18675	75RB#0	18.08	1.6	19.68	33	PASS
Band2	15MHz	256QAM	18900	1RB#0	18.14	1.6	19.74	33	PASS
Band2	15MHz	256QAM	18900	1RB#38	18.18	1.6	19.78	33	PASS
Band2	15MHz	256QAM	18900	1RB#74	18.09	1.6	19.69	33	PASS
Band2	15MHz	256QAM	18900	75RB#0	18.1	1.6	19.7	33	PASS
Band2	15MHz	256QAM	19125	1RB#0	18.03	1.6	19.63	33	PASS
Band2	15MHz	256QAM	19125	1RB#38	18.31	1.6	19.91	33	PASS
Band2	15MHz	256QAM	19125	1RB#74	18.03	1.6	19.63	33	PASS
Band2	15MHz	256QAM	19125	75RB#0	18.22	1.6	19.82	33	PASS
Band2	15MHz	16QAM	18675	1RB#0	22.27	1.6	23.87	33	PASS
Band2	15MHz	16QAM	18675	1RB#38	22.2	1.6	23.8	33	PASS
Band2	15MHz	16QAM	18675	1RB#74	22.19	1.6	23.79	33	PASS
Band2	15MHz	16QAM	18675	75RB#0	21.13	1.6	22.73	33	PASS
Band2	15MHz	16QAM	18900	1RB#0	22.05	1.6	23.65	33	PASS
Band2	15MHz	16QAM	18900	1RB#38	22.17	1.6	23.77	33	PASS

Band2	15MHz	16QAM	18900	1RB#74	22.27	1.6	23.87	33	PASS
Band2	15MHz	16QAM	18900	75RB#0	21.15	1.6	22.75	33	PASS
Band2	15MHz	16QAM	19125	1RB#0	22.06	1.6	23.66	33	PASS
Band2	15MHz	16QAM	19125	1RB#38	22.26	1.6	23.86	33	PASS
Band2	15MHz	16QAM	19125	1RB#74	22.3	1.6	23.9	33	PASS
Band2	15MHz	16QAM	19125	75RB#0	21.24	1.6	22.84	33	PASS
Band2	20MHz	QPSK	18700	1RB#0	22.92	1.6	24.52	33	PASS
Band2	20MHz	QPSK	18700	1RB#49	22.8	1.6	24.4	33	PASS
Band2	20MHz	QPSK	18700	1RB#99	22.76	1.6	24.36	33	PASS
Band2	20MHz	QPSK	18700	100RB#0	22.21	1.6	23.81	33	PASS
Band2	20MHz	QPSK	18900	1RB#0	22.76	1.6	24.36	33	PASS
Band2	20MHz	QPSK	18900	1RB#49	22.76	1.6	24.36	33	PASS
Band2	20MHz	QPSK	18900	1RB#99	22.9	1.6	24.5	33	PASS
Band2	20MHz	QPSK	18900	100RB#0	22.11	1.6	23.71	33	PASS
Band2	20MHz	QPSK	19100	1RB#0	22.9	1.6	24.5	33	PASS
Band2	20MHz	QPSK	19100	1RB#49	23.01	1.6	24.61	33	PASS
Band2	20MHz	QPSK	19100	1RB#99	22.87	1.6	24.47	33	PASS
Band2	20MHz	QPSK	19100	100RB#0	22.24	1.6	23.84	33	PASS
Band2	20MHz	64QAM	18700	1RB#0	21.03	1.6	22.63	33	PASS
Band2	20MHz	64QAM	18700	1RB#49	21.25	1.6	22.85	33	PASS
Band2	20MHz	64QAM	18700	1RB#99	21.06	1.6	22.66	33	PASS
Band2	20MHz	64QAM	18700	100RB#0	20.11	1.6	21.71	33	PASS
Band2	20MHz	64QAM	18900	1RB#0	21.01	1.6	22.61	33	PASS
Band2	20MHz	64QAM	18900	1RB#49	21.2	1.6	22.8	33	PASS
Band2	20MHz	64QAM	18900	1RB#99	21.11	1.6	22.71	33	PASS
Band2	20MHz	64QAM	18900	100RB#0	20.08	1.6	21.68	33	PASS
Band2	20MHz	64QAM	19100	1RB#0	21.06	1.6	22.66	33	PASS
Band2	20MHz	64QAM	19100	1RB#49	21.23	1.6	22.83	33	PASS
Band2	20MHz	64QAM	19100	1RB#99	21.16	1.6	22.76	33	PASS
Band2	20MHz	64QAM	19100	100RB#0	20.22	1.6	21.82	33	PASS
Band2	20MHz	256QAM	18700	1RB#0	17.88	1.6	19.48	33	PASS
Band2	20MHz	256QAM	18700	1RB#49	18.04	1.6	19.64	33	PASS
Band2	20MHz	256QAM	18700	1RB#99	18.01	1.6	19.61	33	PASS
Band2	20MHz	256QAM	18700	100RB#0	18.1	1.6	19.7	33	PASS
Band2	20MHz	256QAM	18900	1RB#0	18.08	1.6	19.68	33	PASS
Band2	20MHz	256QAM	18900	1RB#49	18.3	1.6	19.9	33	PASS
Band2	20MHz	256QAM	18900	1RB#99	18.12	1.6	19.72	33	PASS
Band2	20MHz	256QAM	18900	100RB#0	18.06	1.6	19.66	33	PASS
Band2	20MHz	256QAM	19100	1RB#0	18.01	1.6	19.61	33	PASS
Band2	20MHz	256QAM	19100	1RB#49	18.33	1.6	19.93	33	PASS

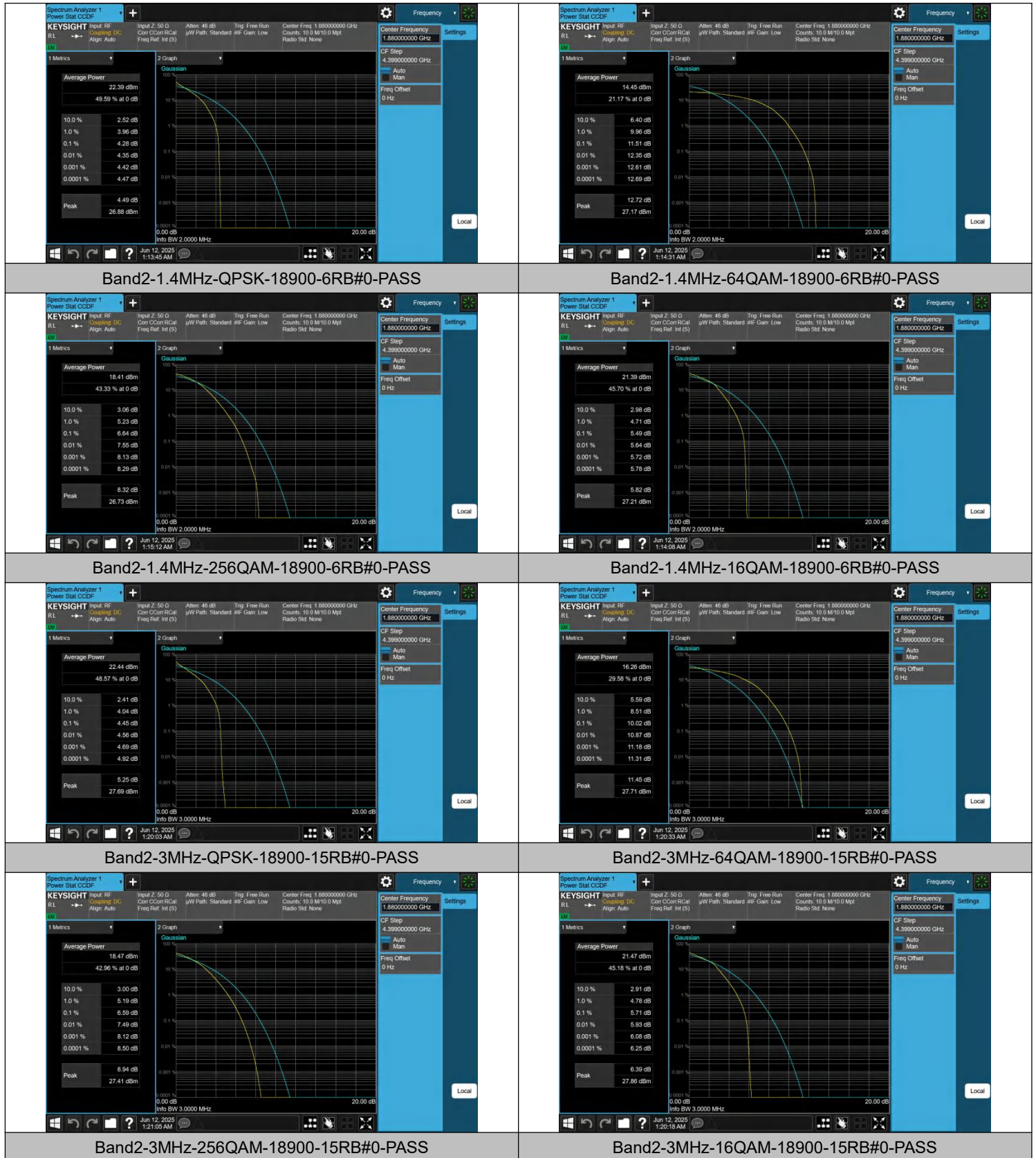
Band2	20MHz	256QAM	19100	1RB#99	18.06	1.6	19.66	33	PASS
Band2	20MHz	256QAM	19100	100RB#0	18.24	1.6	19.84	33	PASS
Band2	20MHz	16QAM	18700	1RB#0	22.14	1.6	23.74	33	PASS
Band2	20MHz	16QAM	18700	1RB#49	22.21	1.6	23.81	33	PASS
Band2	20MHz	16QAM	18700	1RB#99	21.97	1.6	23.57	33	PASS
Band2	20MHz	16QAM	18700	100RB#0	21.14	1.6	22.74	33	PASS
Band2	20MHz	16QAM	18900	1RB#0	22.28	1.6	23.88	33	PASS
Band2	20MHz	16QAM	18900	1RB#49	22.53	1.6	24.13	33	PASS
Band2	20MHz	16QAM	18900	1RB#99	22.37	1.6	23.97	33	PASS
Band2	20MHz	16QAM	18900	100RB#0	21.09	1.6	22.69	33	PASS
Band2	20MHz	16QAM	19100	1RB#0	22.3	1.6	23.9	33	PASS
Band2	20MHz	16QAM	19100	1RB#49	22.29	1.6	23.89	33	PASS
Band2	20MHz	16QAM	19100	1RB#99	22.35	1.6	23.95	33	PASS
Band2	20MHz	16QAM	19100	100RB#0	21.27	1.6	22.87	33	PASS

Peak-to-Average Ratio(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band2	1.4MHz	QPSK	18900	6RB#0	4.28	13	PASS
Band2	1.4MHz	64QAM	18900	6RB#0	11.51	13	PASS
Band2	1.4MHz	256QAM	18900	6RB#0	6.64	13	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	5.49	13	PASS
Band2	3MHz	QPSK	18900	15RB#0	4.45	13	PASS
Band2	3MHz	64QAM	18900	15RB#0	10.02	13	PASS
Band2	3MHz	256QAM	18900	15RB#0	6.59	13	PASS
Band2	3MHz	16QAM	18900	15RB#0	5.71	13	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.53	13	PASS
Band2	5MHz	64QAM	18900	25RB#0	8.48	13	PASS
Band2	5MHz	256QAM	18900	25RB#0	6.58	13	PASS
Band2	5MHz	16QAM	18900	25RB#0	5.53	13	PASS
Band2	10MHz	QPSK	18900	50RB#0	4.62	13	PASS
Band2	10MHz	64QAM	18900	50RB#0	6.43	13	PASS
Band2	10MHz	256QAM	18900	50RB#0	6.59	13	PASS
Band2	10MHz	16QAM	18900	50RB#0	5.62	13	PASS
Band2	15MHz	QPSK	18900	75RB#0	4.69	13	PASS
Band2	15MHz	64QAM	18900	75RB#0	6.34	13	PASS
Band2	15MHz	256QAM	18900	75RB#0	6.61	13	PASS
Band2	15MHz	16QAM	18900	75RB#0	5.81	13	PASS
Band2	20MHz	QPSK	18900	100RB#0	4.66	13	PASS
Band2	20MHz	64QAM	18900	100RB#0	6.29	13	PASS
Band2	20MHz	256QAM	18900	100RB#0	6.61	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	5.67	13	PASS

Test Graphs





Band2-5MHz-QPSK-18900-25RB#0-PASS



Band2-5MHz-64QAM-18900-25RB#0-PASS



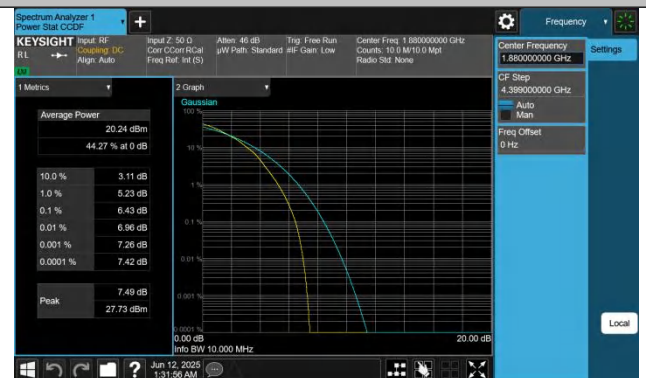
Band2-5MHz-256QAM-18900-25RB#0-PASS



Band2-5MHz-16QAM-18900-25RB#0-PASS



Band2-10MHz-QPSK-18900-50RB#0-PASS



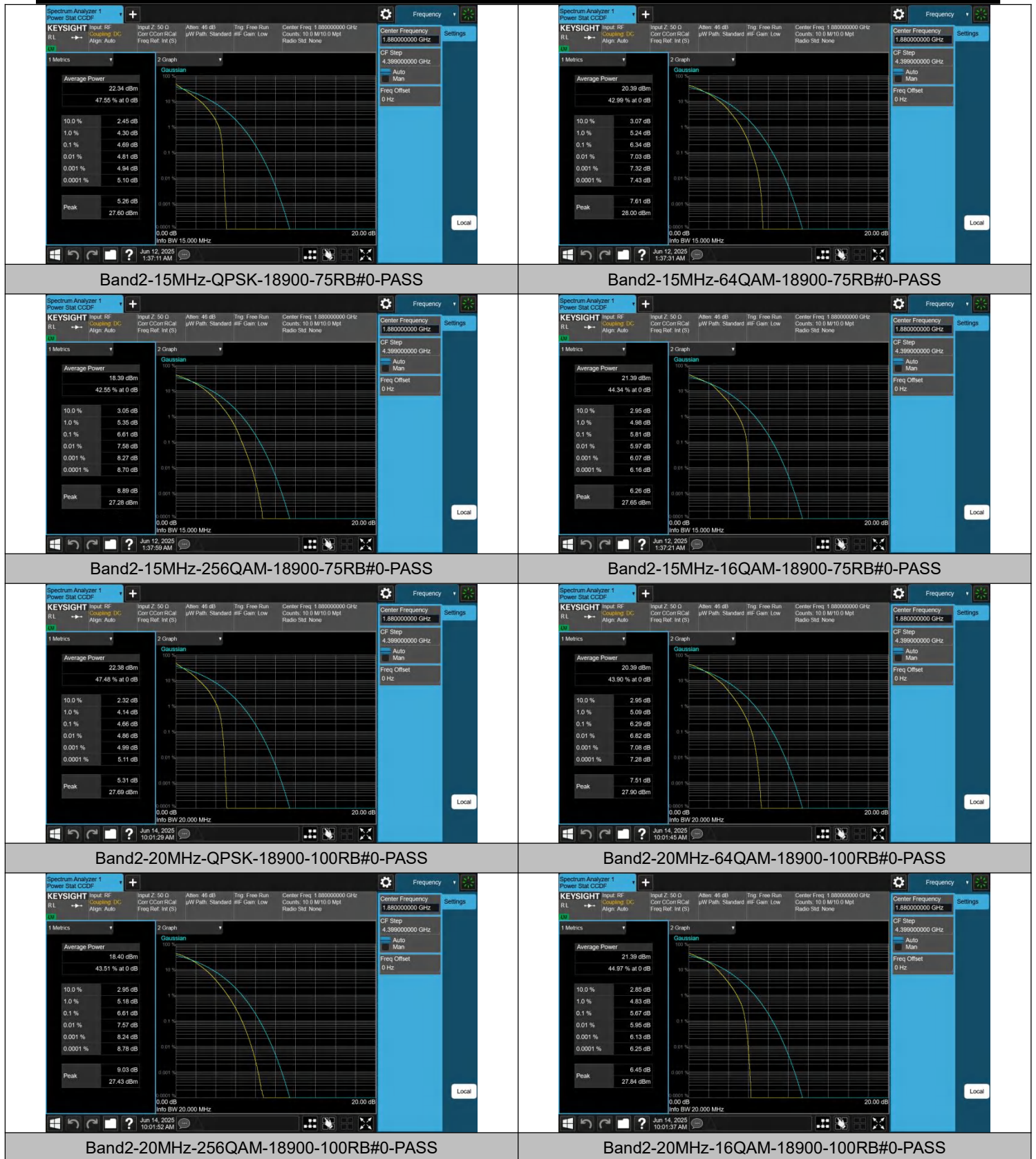
Band2-10MHz-64QAM-18900-50RB#0-PASS



Band2-10MHz-256QAM-18900-50RB#0-PASS



Band2-10MHz-16QAM-18900-50RB#0-PASS



26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	1.4MHz	QPSK	18900	6RB#0	1.0961	1.362	PASS
Band2	1.4MHz	64QAM	18900	6RB#0	1.0982	1.394	PASS
Band2	1.4MHz	256QAM	18900	6RB#0	1.1046	1.368	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.1001	1.352	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.6986	2.986	PASS
Band2	3MHz	64QAM	18900	15RB#0	2.7006	3.044	PASS
Band2	3MHz	256QAM	18900	15RB#0	2.6970	3.004	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.6929	3.028	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.5086	5.158	PASS
Band2	5MHz	64QAM	18900	25RB#0	4.5027	5.076	PASS
Band2	5MHz	256QAM	18900	25RB#0	4.5223	5.112	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.5180	5.142	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.9893	9.991	PASS
Band2	10MHz	64QAM	18900	50RB#0	8.9993	10.04	PASS
Band2	10MHz	256QAM	18900	50RB#0	8.9844	10.02	PASS
Band2	10MHz	16QAM	18900	50RB#0	8.9923	9.987	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.466	14.85	PASS
Band2	15MHz	64QAM	18900	75RB#0	13.479	14.90	PASS
Band2	15MHz	256QAM	18900	75RB#0	13.474	14.85	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.482	15.00	PASS
Band2	20MHz	QPSK	18900	100RB#0	17.970	19.65	PASS
Band2	20MHz	64QAM	18900	100RB#0	17.956	19.81	PASS
Band2	20MHz	256QAM	18900	100RB#0	17.967	19.66	PASS
Band2	20MHz	16QAM	18900	100RB#0	17.973	19.71	PASS

Test Graphs

