

Appendix A: Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	ANT Gain(dBi)	EIRP(dBm)	EIRP(W)	EIRP Limit(W)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	23.42	-1.89	21.53	0.142	2	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	22.33	-1.89	20.44	0.111	2	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	23.25	-1.89	21.36	0.137	2	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	22.68	-1.89	20.79	0.120	2	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	23.08	-1.89	21.19	0.132	2	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	22.22	-1.89	20.33	0.108	2	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	23.19	-1.89	21.3	0.135	2	PASS
Band2	1.4MHz	16QAM	18607	3RB#0	21.97	-1.89	20.08	0.102	2	PASS
Band2	3MHz	QPSK	18615	1RB#0	23.06	-1.89	21.17	0.131	2	PASS
Band2	3MHz	16QAM	18615	1RB#0	22.06	-1.89	20.17	0.104	2	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	23.24	-1.89	21.35	0.136	2	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	22.39	-1.89	20.5	0.112	2	PASS
Band2	1.4MHz	QPSK	18607	3RB#3	23.11	-1.89	21.22	0.132	2	PASS
Band2	1.4MHz	16QAM	18607	3RB#3	22.23	-1.89	20.34	0.108	2	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	22.22	-1.89	20.33	0.108	2	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	20.86	-1.89	18.97	0.079	2	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	23.59	-1.89	21.7	0.148	2	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	23.37	-1.89	21.48	0.141	2	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	23.60	-1.89	21.71	0.148	2	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	22.59	-1.89	20.7	0.117	2	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	23.49	-1.89	21.6	0.145	2	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	22.59	-1.89	20.7	0.117	2	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	23.62	-1.89	21.73	0.149	2	PASS
Band2	1.4MHz	16QAM	18900	3RB#0	22.36	-1.89	20.47	0.111	2	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	23.64	-1.89	21.75	0.150	2	PASS
Band2	1.4MHz	16QAM	18900	3RB#1	22.34	-1.89	20.45	0.111	2	PASS
Band2	1.4MHz	QPSK	18900	3RB#3	23.44	-1.89	21.55	0.143	2	PASS
Band2	1.4MHz	16QAM	18900	3RB#3	22.37	-1.89	20.48	0.112	2	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	22.54	-1.89	20.65	0.116	2	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	21.44	-1.89	19.55	0.090	2	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	23.26	-1.89	21.37	0.137	2	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	22.58	-1.89	20.69	0.117	2	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	23.48	-1.89	21.59	0.144	2	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	22.70	-1.89	20.81	0.121	2	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	23.47	-1.89	21.58	0.144	2	PASS

Band2	1.4MHz	16QAM	19193	1RB#5	22.71	-1.89	20.82	0.121	2	PASS
Band2	1.4MHz	QPSK	19193	3RB#0	23.32	-1.89	21.43	0.139	2	PASS
Band2	1.4MHz	16QAM	19193	3RB#0	22.07	-1.89	20.18	0.104	2	PASS
Band2	1.4MHz	QPSK	19193	3RB#1	23.40	-1.89	21.51	0.142	2	PASS
Band2	1.4MHz	16QAM	19193	3RB#1	22.40	-1.89	20.51	0.112	2	PASS
Band2	1.4MHz	QPSK	19193	3RB#3	23.41	-1.89	21.52	0.142	2	PASS
Band2	1.4MHz	16QAM	19193	3RB#3	21.96	-1.89	20.07	0.102	2	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	22.30	-1.89	20.41	0.110	2	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	21.26	-1.89	19.37	0.086	2	PASS
Band2	3MHz	QPSK	18615	1RB#8	22.98	-1.89	21.09	0.129	2	PASS
Band2	3MHz	16QAM	18615	1RB#8	22.44	-1.89	20.55	0.114	2	PASS
Band2	3MHz	QPSK	18615	1RB#14	22.84	-1.89	20.95	0.124	2	PASS
Band2	3MHz	16QAM	18615	1RB#14	21.93	-1.89	20.04	0.101	2	PASS
Band2	3MHz	QPSK	18615	8RB#0	22.01	-1.89	20.12	0.103	2	PASS
Band2	3MHz	16QAM	18615	8RB#0	21.08	-1.89	19.19	0.083	2	PASS
Band2	3MHz	QPSK	18615	8RB#4	21.90	-1.89	20.01	0.100	2	PASS
Band2	3MHz	16QAM	18615	8RB#4	21.03	-1.89	19.14	0.082	2	PASS
Band2	3MHz	QPSK	18615	8RB#7	21.95	-1.89	20.06	0.101	2	PASS
Band2	3MHz	16QAM	18615	8RB#7	20.98	-1.89	19.09	0.081	2	PASS
Band2	3MHz	QPSK	18615	15RB#0	21.98	-1.89	20.09	0.102	2	PASS
Band2	3MHz	16QAM	18615	15RB#0	21.10	-1.89	19.21	0.083	2	PASS
Band2	3MHz	QPSK	18900	1RB#0	23.41	-1.89	21.52	0.142	2	PASS
Band2	3MHz	16QAM	18900	1RB#0	22.61	-1.89	20.72	0.118	2	PASS
Band2	3MHz	QPSK	18900	1RB#8	23.60	-1.89	21.71	0.148	2	PASS
Band2	3MHz	16QAM	18900	1RB#8	22.90	-1.89	21.01	0.126	2	PASS
Band2	3MHz	QPSK	18900	1RB#14	23.60	-1.89	21.71	0.148	2	PASS
Band2	3MHz	16QAM	18900	1RB#14	22.72	-1.89	20.83	0.121	2	PASS
Band2	3MHz	QPSK	18900	8RB#0	22.83	-1.89	20.94	0.124	2	PASS
Band2	3MHz	16QAM	18900	8RB#0	21.49	-1.89	19.6	0.091	2	PASS
Band2	3MHz	QPSK	18900	8RB#4	22.53	-1.89	20.64	0.116	2	PASS
Band2	3MHz	16QAM	18900	8RB#4	21.46	-1.89	19.57	0.091	2	PASS
Band2	3MHz	QPSK	18900	8RB#7	22.49	-1.89	20.6	0.115	2	PASS
Band2	3MHz	16QAM	18900	8RB#7	21.58	-1.89	19.69	0.093	2	PASS
Band2	3MHz	QPSK	18900	15RB#0	22.51	-1.89	20.62	0.115	2	PASS
Band2	3MHz	16QAM	18900	15RB#0	21.40	-1.89	19.51	0.089	2	PASS
Band2	3MHz	QPSK	19185	1RB#0	23.09	-1.89	21.2	0.132	2	PASS
Band2	3MHz	16QAM	19185	1RB#0	22.40	-1.89	20.51	0.112	2	PASS
Band2	3MHz	QPSK	19185	1RB#8	23.25	-1.89	21.36	0.137	2	PASS
Band2	3MHz	16QAM	19185	1RB#8	22.63	-1.89	20.74	0.119	2	PASS
Band2	3MHz	QPSK	19185	1RB#14	23.20	-1.89	21.31	0.135	2	PASS
Band2	3MHz	16QAM	19185	1RB#14	22.69	-1.89	20.8	0.120	2	PASS
Band2	3MHz	QPSK	19185	8RB#0	22.08	-1.89	20.19	0.104	2	PASS
Band2	3MHz	16QAM	19185	8RB#0	21.56	-1.89	19.67	0.093	2	PASS

Band2	3MHz	QPSK	19185	8RB#4	22.19	-1.89	20.3	0.107	2	PASS
Band2	3MHz	16QAM	19185	8RB#4	21.07	-1.89	19.18	0.083	2	PASS
Band2	3MHz	QPSK	19185	8RB#7	22.32	-1.89	20.43	0.110	2	PASS
Band2	3MHz	16QAM	19185	8RB#7	21.67	-1.89	19.78	0.095	2	PASS
Band2	3MHz	QPSK	19185	15RB#0	22.25	-1.89	20.36	0.109	2	PASS
Band2	3MHz	16QAM	19185	15RB#0	21.08	-1.89	19.19	0.083	2	PASS
Band2	5MHz	QPSK	18625	1RB#0	24.86	-1.89	22.97	0.198	2	PASS
Band2	5MHz	16QAM	18625	1RB#0	23.63	-1.89	21.74	0.149	2	PASS
Band2	5MHz	QPSK	18625	1RB#12	25.15	-1.89	23.26	0.212	2	PASS
Band2	5MHz	16QAM	18625	1RB#12	23.95	-1.89	22.06	0.161	2	PASS
Band2	5MHz	QPSK	18625	1RB#24	24.98	-1.89	23.09	0.204	2	PASS
Band2	5MHz	16QAM	18625	1RB#24	23.81	-1.89	21.92	0.156	2	PASS
Band2	5MHz	QPSK	18625	12RB#0	24.06	-1.89	22.17	0.165	2	PASS
Band2	5MHz	16QAM	18625	12RB#0	23.09	-1.89	21.2	0.132	2	PASS
Band2	5MHz	QPSK	18625	12RB#6	24.08	-1.89	22.19	0.166	2	PASS
Band2	5MHz	16QAM	18625	12RB#6	23.24	-1.89	21.35	0.136	2	PASS
Band2	5MHz	QPSK	18625	12RB#13	23.94	-1.89	22.05	0.160	2	PASS
Band2	5MHz	16QAM	18625	12RB#13	23.05	-1.89	21.16	0.131	2	PASS
Band2	5MHz	QPSK	18625	25RB#0	24.04	-1.89	22.15	0.164	2	PASS
Band2	5MHz	16QAM	18625	25RB#0	23.17	-1.89	21.28	0.134	2	PASS
Band2	5MHz	QPSK	18900	1RB#0	24.57	-1.89	22.68	0.185	2	PASS
Band2	5MHz	16QAM	18900	1RB#0	23.69	-1.89	21.8	0.151	2	PASS
Band2	5MHz	QPSK	18900	1RB#12	24.51	-1.89	22.62	0.183	2	PASS
Band2	5MHz	16QAM	18900	1RB#12	23.84	-1.89	21.95	0.157	2	PASS
Band2	5MHz	QPSK	18900	1RB#24	24.29	-1.89	22.4	0.174	2	PASS
Band2	5MHz	16QAM	18900	1RB#24	23.81	-1.89	21.92	0.156	2	PASS
Band2	5MHz	QPSK	18900	12RB#0	23.61	-1.89	21.72	0.149	2	PASS
Band2	5MHz	16QAM	18900	12RB#0	22.75	-1.89	20.86	0.122	2	PASS
Band2	5MHz	QPSK	18900	12RB#6	23.70	-1.89	21.81	0.152	2	PASS
Band2	5MHz	16QAM	18900	12RB#6	22.69	-1.89	20.8	0.120	2	PASS
Band2	5MHz	QPSK	18900	12RB#13	23.60	-1.89	21.71	0.148	2	PASS
Band2	5MHz	16QAM	18900	12RB#13	22.83	-1.89	20.94	0.124	2	PASS
Band2	5MHz	QPSK	18900	25RB#0	23.63	-1.89	21.74	0.149	2	PASS
Band2	5MHz	16QAM	18900	25RB#0	22.68	-1.89	20.79	0.120	2	PASS
Band2	5MHz	QPSK	19175	1RB#0	23.11	-1.89	21.22	0.132	2	PASS
Band2	5MHz	16QAM	19175	1RB#0	22.17	-1.89	20.28	0.107	2	PASS
Band2	5MHz	QPSK	19175	1RB#12	23.12	-1.89	21.23	0.133	2	PASS
Band2	5MHz	16QAM	19175	1RB#12	22.07	-1.89	20.18	0.104	2	PASS
Band2	5MHz	QPSK	19175	1RB#24	23.04	-1.89	21.15	0.130	2	PASS
Band2	5MHz	16QAM	19175	1RB#24	22.32	-1.89	20.43	0.110	2	PASS
Band2	5MHz	QPSK	19175	12RB#0	22.18	-1.89	20.29	0.107	2	PASS
Band2	5MHz	16QAM	19175	12RB#0	21.20	-1.89	19.31	0.085	2	PASS
Band2	5MHz	QPSK	19175	12RB#6	22.21	-1.89	20.32	0.108	2	PASS

Band2	5MHz	16QAM	19175	12RB#6	21.09	-1.89	19.2	0.083	2	PASS
Band2	5MHz	QPSK	19175	12RB#13	22.14	-1.89	20.25	0.106	2	PASS
Band2	5MHz	16QAM	19175	12RB#13	21.21	-1.89	19.32	0.086	2	PASS
Band2	5MHz	QPSK	19175	25RB#0	22.15	-1.89	20.26	0.106	2	PASS
Band2	5MHz	16QAM	19175	25RB#0	21.17	-1.89	19.28	0.085	2	PASS
Band2	10MHz	QPSK	18650	1RB#0	24.77	-1.89	22.88	0.194	2	PASS
Band2	10MHz	16QAM	18650	1RB#0	24.00	-1.89	22.11	0.163	2	PASS
Band2	10MHz	QPSK	18650	1RB#24	25.13	-1.89	23.24	0.211	2	PASS
Band2	10MHz	16QAM	18650	1RB#24	24.85	-1.89	22.96	0.198	2	PASS
Band2	10MHz	QPSK	18650	1RB#49	25.18	-1.89	23.29	0.213	2	PASS
Band2	10MHz	16QAM	18650	1RB#49	23.97	-1.89	22.08	0.161	2	PASS
Band2	10MHz	QPSK	18650	25RB#0	24.20	-1.89	22.31	0.170	2	PASS
Band2	10MHz	16QAM	18650	25RB#0	23.24	-1.89	21.35	0.136	2	PASS
Band2	10MHz	QPSK	18650	25RB#12	24.09	-1.89	22.2	0.166	2	PASS
Band2	10MHz	16QAM	18650	25RB#12	23.18	-1.89	21.29	0.135	2	PASS
Band2	10MHz	QPSK	18650	25RB#25	24.05	-1.89	22.16	0.164	2	PASS
Band2	10MHz	16QAM	18650	25RB#25	23.12	-1.89	21.23	0.133	2	PASS
Band2	10MHz	QPSK	18900	1RB#0	24.78	-1.89	22.89	0.195	2	PASS
Band2	10MHz	16QAM	18900	1RB#0	23.74	-1.89	21.85	0.153	2	PASS
Band2	10MHz	QPSK	18900	1RB#24	24.63	-1.89	22.74	0.188	2	PASS
Band2	10MHz	16QAM	18900	1RB#24	24.18	-1.89	22.29	0.169	2	PASS
Band2	10MHz	QPSK	18900	1RB#49	24.30	-1.89	22.41	0.174	2	PASS
Band2	10MHz	16QAM	18900	1RB#49	23.13	-1.89	21.24	0.133	2	PASS
Band2	10MHz	QPSK	18900	25RB#0	23.66	-1.89	21.77	0.150	2	PASS
Band2	10MHz	16QAM	18900	25RB#0	22.90	-1.89	21.01	0.126	2	PASS
Band2	10MHz	QPSK	18900	25RB#12	23.55	-1.89	21.66	0.147	2	PASS
Band2	10MHz	16QAM	18900	25RB#12	22.64	-1.89	20.75	0.119	2	PASS
Band2	10MHz	QPSK	18900	25RB#25	23.54	-1.89	21.65	0.146	2	PASS
Band2	10MHz	16QAM	18900	25RB#25	22.67	-1.89	20.78	0.120	2	PASS
Band2	10MHz	QPSK	19150	1RB#0	23.44	-1.89	21.55	0.143	2	PASS
Band2	10MHz	16QAM	19150	1RB#0	22.53	-1.89	20.64	0.116	2	PASS
Band2	10MHz	QPSK	19150	1RB#24	23.18	-1.89	21.29	0.135	2	PASS
Band2	10MHz	16QAM	19150	1RB#24	22.28	-1.89	20.39	0.109	2	PASS
Band2	10MHz	QPSK	19150	1RB#49	23.54	-1.89	21.65	0.146	2	PASS
Band2	10MHz	16QAM	19150	1RB#49	22.30	-1.89	20.41	0.110	2	PASS
Band2	10MHz	QPSK	19150	25RB#0	22.20	-1.89	20.31	0.107	2	PASS
Band2	10MHz	16QAM	19150	25RB#0	21.28	-1.89	19.39	0.087	2	PASS
Band2	10MHz	QPSK	19150	25RB#12	22.24	-1.89	20.35	0.108	2	PASS
Band2	10MHz	16QAM	19150	25RB#12	21.39	-1.89	19.5	0.089	2	PASS
Band2	10MHz	QPSK	19150	25RB#25	22.32	-1.89	20.43	0.110	2	PASS
Band2	10MHz	16QAM	19150	25RB#25	21.07	-1.89	19.18	0.083	2	PASS
Band2	10MHz	QPSK	18650	50RB#0	24.10	-1.89	22.21	0.166	2	PASS
Band2	10MHz	QPSK	18900	50RB#0	23.61	-1.89	21.72	0.149	2	PASS

Band2	10MHz	QPSK	19150	50RB#0	22.16	-1.89	20.27	0.106	2	PASS
Band2	15MHz	QPSK	18675	1RB#0	24.27	-1.89	22.38	0.173	2	PASS
Band2	15MHz	16QAM	18675	1RB#0	23.42	-1.89	21.53	0.142	2	PASS
Band2	15MHz	QPSK	18675	1RB#38	24.31	-1.89	22.42	0.175	2	PASS
Band2	15MHz	16QAM	18675	1RB#38	23.54	-1.89	21.65	0.146	2	PASS
Band2	15MHz	QPSK	18675	1RB#74	24.51	-1.89	22.62	0.183	2	PASS
Band2	20MHz	QPSK	18700	1RB#0	25.09	-1.89	23.2	0.209	2	PASS
Band2	20MHz	16QAM	18700	1RB#0	24.13	-1.89	22.24	0.167	2	PASS
Band2	20MHz	QPSK	18700	1RB#49	25.13	-1.89	23.24	0.211	2	PASS
Band2	20MHz	16QAM	18700	1RB#49	24.33	-1.89	22.44	0.175	2	PASS
Band2	20MHz	QPSK	18700	1RB#99	25.34	-1.89	23.45	0.221	2	PASS
Band2	20MHz	16QAM	18700	1RB#99	24.36	-1.89	22.47	0.177	2	PASS
Band2	20MHz	QPSK	18900	1RB#0	25.16	-1.89	23.27	0.212	2	PASS
Band2	20MHz	16QAM	18900	1RB#0	24.68	-1.89	22.79	0.190	2	PASS
Band2	15MHz	16QAM	18675	1RB#74	23.64	-1.89	21.75	0.150	2	PASS
Band2	15MHz	QPSK	18675	38RB#0	23.32	-1.89	21.43	0.139	2	PASS
Band2	20MHz	QPSK	18900	1RB#49	24.73	-1.89	22.84	0.192	2	PASS
Band2	20MHz	16QAM	18900	1RB#49	23.92	-1.89	22.03	0.160	2	PASS
Band2	20MHz	QPSK	18900	1RB#99	24.40	-1.89	22.51	0.178	2	PASS
Band2	20MHz	16QAM	18900	1RB#99	23.72	-1.89	21.83	0.152	2	PASS
Band2	20MHz	QPSK	19100	1RB#0	24.00	-1.89	22.11	0.163	2	PASS
Band2	20MHz	16QAM	19100	1RB#0	22.94	-1.89	21.05	0.127	2	PASS
Band2	20MHz	QPSK	19100	1RB#49	23.59	-1.89	21.7	0.148	2	PASS
Band2	20MHz	16QAM	19100	1RB#49	22.61	-1.89	20.72	0.118	2	PASS
Band2	20MHz	QPSK	19100	1RB#99	23.23	-1.89	21.34	0.136	2	PASS
Band2	20MHz	16QAM	19100	1RB#99	22.20	-1.89	20.31	0.107	2	PASS
Band2	15MHz	QPSK	18675	75RB#0	23.73	-1.89	21.84	0.153	2	PASS
Band2	15MHz	QPSK	18900	75RB#0	23.99	-1.89	22.1	0.162	2	PASS
Band2	15MHz	QPSK	19125	75RB#0	22.00	-1.89	20.11	0.103	2	PASS
Band2	15MHz	16QAM	18675	38RB#0	22.35	-1.89	20.46	0.111	2	PASS
Band2	15MHz	QPSK	18675	38RB#18	23.41	-1.89	21.52	0.142	2	PASS
Band2	15MHz	16QAM	18675	38RB#18	22.42	-1.89	20.53	0.113	2	PASS
Band2	15MHz	QPSK	18675	38RB#37	23.53	-1.89	21.64	0.146	2	PASS
Band2	15MHz	16QAM	18675	38RB#37	22.44	-1.89	20.55	0.114	2	PASS
Band2	15MHz	QPSK	18900	1RB#0	24.48	-1.89	22.59	0.182	2	PASS
Band2	15MHz	16QAM	18900	1RB#0	23.73	-1.89	21.84	0.153	2	PASS
Band2	15MHz	QPSK	18900	1RB#38	24.66	-1.89	22.77	0.189	2	PASS
Band2	15MHz	16QAM	18900	1RB#38	23.85	-1.89	21.96	0.157	2	PASS
Band2	15MHz	QPSK	18900	1RB#74	24.54	-1.89	22.65	0.184	2	PASS
Band2	15MHz	16QAM	18900	1RB#74	23.83	-1.89	21.94	0.156	2	PASS
Band2	15MHz	QPSK	18900	38RB#0	23.63	-1.89	21.74	0.149	2	PASS
Band2	15MHz	16QAM	18900	38RB#0	22.67	-1.89	20.78	0.120	2	PASS
Band2	15MHz	QPSK	18900	38RB#18	23.73	-1.89	21.84	0.153	2	PASS

Band2	15MHz	16QAM	18900	38RB#18	22.77	-1.89	20.88	0.122	2	PASS
Band2	15MHz	QPSK	18900	38RB#37	23.78	-1.89	21.89	0.155	2	PASS
Band2	15MHz	16QAM	18900	38RB#37	22.72	-1.89	20.83	0.121	2	PASS
Band2	15MHz	QPSK	19125	1RB#0	24.15	-1.89	22.26	0.168	2	PASS
Band2	15MHz	16QAM	19125	1RB#0	23.04	-1.89	21.15	0.130	2	PASS
Band2	15MHz	QPSK	19125	1RB#38	24.25	-1.89	22.36	0.172	2	PASS
Band2	15MHz	16QAM	19125	1RB#38	23.50	-1.89	21.61	0.145	2	PASS
Band2	15MHz	QPSK	19125	1RB#74	24.71	-1.89	22.82	0.191	2	PASS
Band2	15MHz	16QAM	19125	1RB#74	23.75	-1.89	21.86	0.153	2	PASS
Band2	15MHz	QPSK	19125	38RB#0	23.19	-1.89	21.3	0.135	2	PASS
Band2	15MHz	16QAM	19125	38RB#0	22.11	-1.89	20.22	0.105	2	PASS
Band2	15MHz	QPSK	19125	38RB#18	23.27	-1.89	21.38	0.137	2	PASS
Band2	15MHz	16QAM	19125	38RB#18	22.32	-1.89	20.43	0.110	2	PASS
Band2	15MHz	QPSK	19125	38RB#37	23.56	-1.89	21.67	0.147	2	PASS
Band2	15MHz	16QAM	19125	38RB#37	22.58	-1.89	20.69	0.117	2	PASS
Band2	20MHz	QPSK	18700	50RB#25	23.43	-1.89	21.54	0.143	2	PASS
Band2	20MHz	QPSK	18700	50RB#50	23.61	-1.89	21.72	0.149	2	PASS
Band2	20MHz	QPSK	18700	100RB#0	23.45	-1.89	21.56	0.143	2	PASS
Band2	20MHz	QPSK	18900	50RB#0	23.58	-1.89	21.69	0.148	2	PASS
Band2	20MHz	QPSK	18900	50RB#25	23.69	-1.89	21.8	0.151	2	PASS
Band2	20MHz	QPSK	18900	50RB#50	23.73	-1.89	21.84	0.153	2	PASS
Band2	20MHz	QPSK	18900	100RB#0	23.68	-1.89	21.79	0.151	2	PASS
Band2	20MHz	QPSK	19100	50RB#0	23.22	-1.89	21.33	0.136	2	PASS
Band2	20MHz	QPSK	19100	50RB#25	23.22	-1.89	21.33	0.136	2	PASS
Band2	20MHz	QPSK	19100	50RB#50	23.37	-1.89	21.48	0.141	2	PASS
Band2	20MHz	QPSK	19100	100RB#0	23.35	-1.89	23.35	0.216	2	PASS

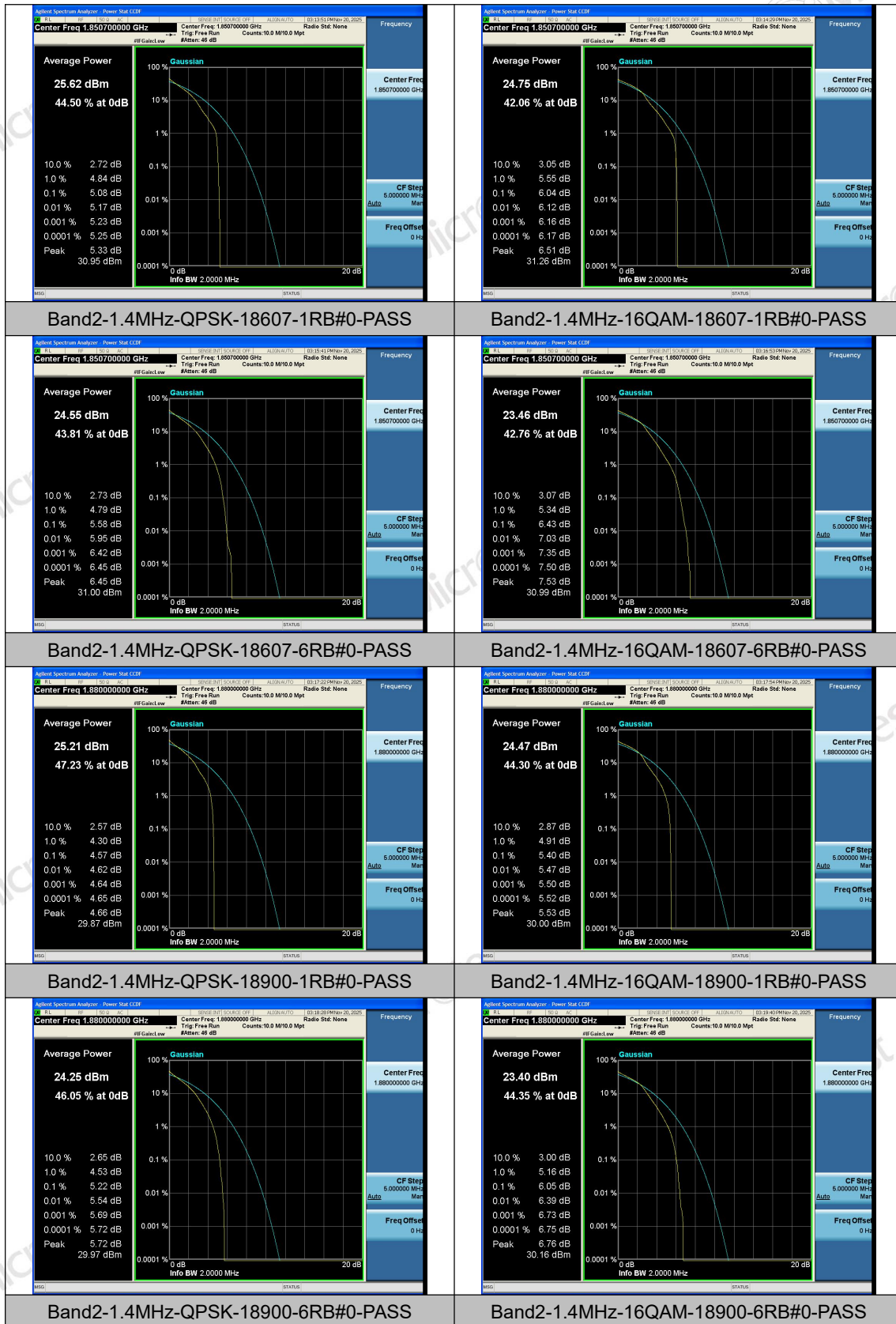
Appendix B: Peak-to-Average Ratio(CCDF)

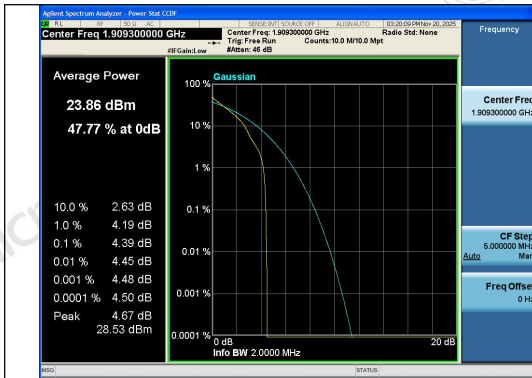
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	5.08	13	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	6.04	13	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	5.58	13	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	6.43	13	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	4.57	13	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	5.40	13	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	5.22	13	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	6.05	13	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	4.39	13	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	5.31	13	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	5.14	13	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	5.96	13	PASS
Band2	3MHz	QPSK	18615	1RB#0	5.16	13	PASS
Band2	3MHz	16QAM	18615	1RB#0	5.96	13	PASS
Band2	3MHz	QPSK	18615	15RB#0	5.53	13	PASS
Band2	3MHz	16QAM	18615	15RB#0	6.37	13	PASS
Band2	3MHz	QPSK	18900	1RB#0	4.61	13	PASS
Band2	3MHz	16QAM	18900	1RB#0	5.48	13	PASS
Band2	3MHz	QPSK	18900	15RB#0	5.27	13	PASS
Band2	3MHz	16QAM	18900	15RB#0	6.06	13	PASS
Band2	3MHz	QPSK	19185	1RB#0	4.47	13	PASS
Band2	3MHz	16QAM	19185	1RB#0	5.25	13	PASS
Band2	3MHz	QPSK	19185	15RB#0	5.14	13	PASS
Band2	3MHz	16QAM	19185	15RB#0	5.99	13	PASS
Band2	5MHz	QPSK	18625	1RB#0	5.07	13	PASS
Band2	5MHz	16QAM	18625	1RB#0	5.99	13	PASS
Band2	5MHz	QPSK	18625	25RB#0	5.54	13	PASS
Band2	5MHz	16QAM	18625	25RB#0	6.37	13	PASS
Band2	5MHz	QPSK	18900	1RB#0	4.62	13	PASS
Band2	5MHz	16QAM	18900	1RB#0	5.38	13	PASS
Band2	5MHz	QPSK	18900	25RB#0	5.24	13	PASS
Band2	5MHz	16QAM	18900	25RB#0	6.04	13	PASS
Band2	5MHz	QPSK	19175	1RB#0	4.55	13	PASS
Band2	5MHz	16QAM	19175	1RB#0	5.24	13	PASS
Band2	5MHz	QPSK	19175	25RB#0	5.17	13	PASS
Band2	5MHz	16QAM	19175	25RB#0	5.98	13	PASS
Band2	10MHz	QPSK	18650	1RB#0	5.12	13	PASS

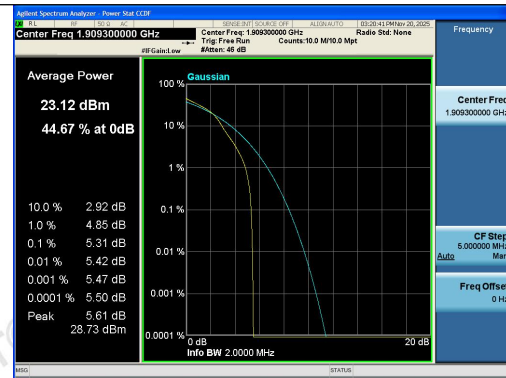
Band2	10MHz	16QAM	18650	1RB#0	7.64	13	PASS
Band2	10MHz	QPSK	18900	1RB#0	4.59	13	PASS
Band2	10MHz	16QAM	18900	1RB#0	5.31	13	PASS
Band2	10MHz	QPSK	19150	1RB#0	4.93	13	PASS
Band2	10MHz	16QAM	19150	1RB#0	7.37	13	PASS
Band2	10MHz	QPSK	18650	50RB#0	5.54	13	PASS
Band2	10MHz	QPSK	18900	50RB#0	5.16	13	PASS
Band2	10MHz	QPSK	19150	50RB#0	5.23	13	PASS

Test Graphs

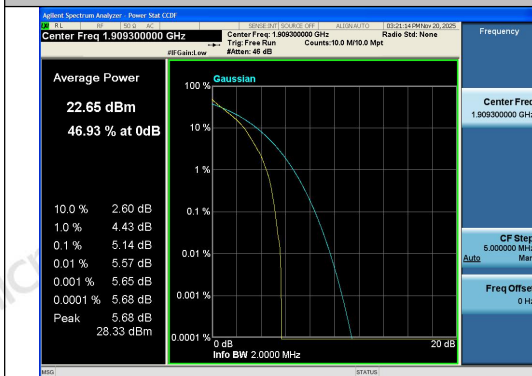




Band2-1.4MHz-QPSK-19193-1RB#0-PASS



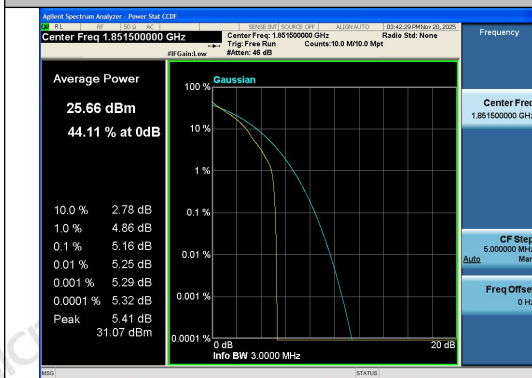
Band2-1.4MHz-16QAM-19193-1RB#0-PASS



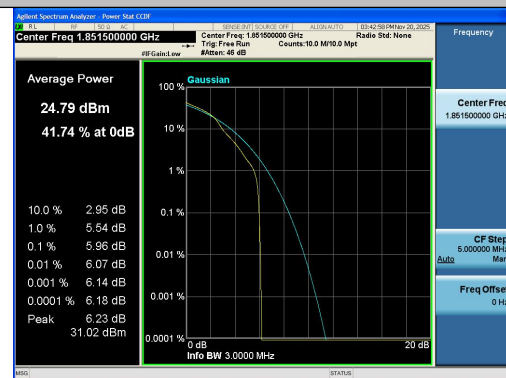
Band2-1.4MHz-QPSK-19193-6RB#0-PASS



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



Band2-3MHz-QPSK-18615-1RB#0-PASS



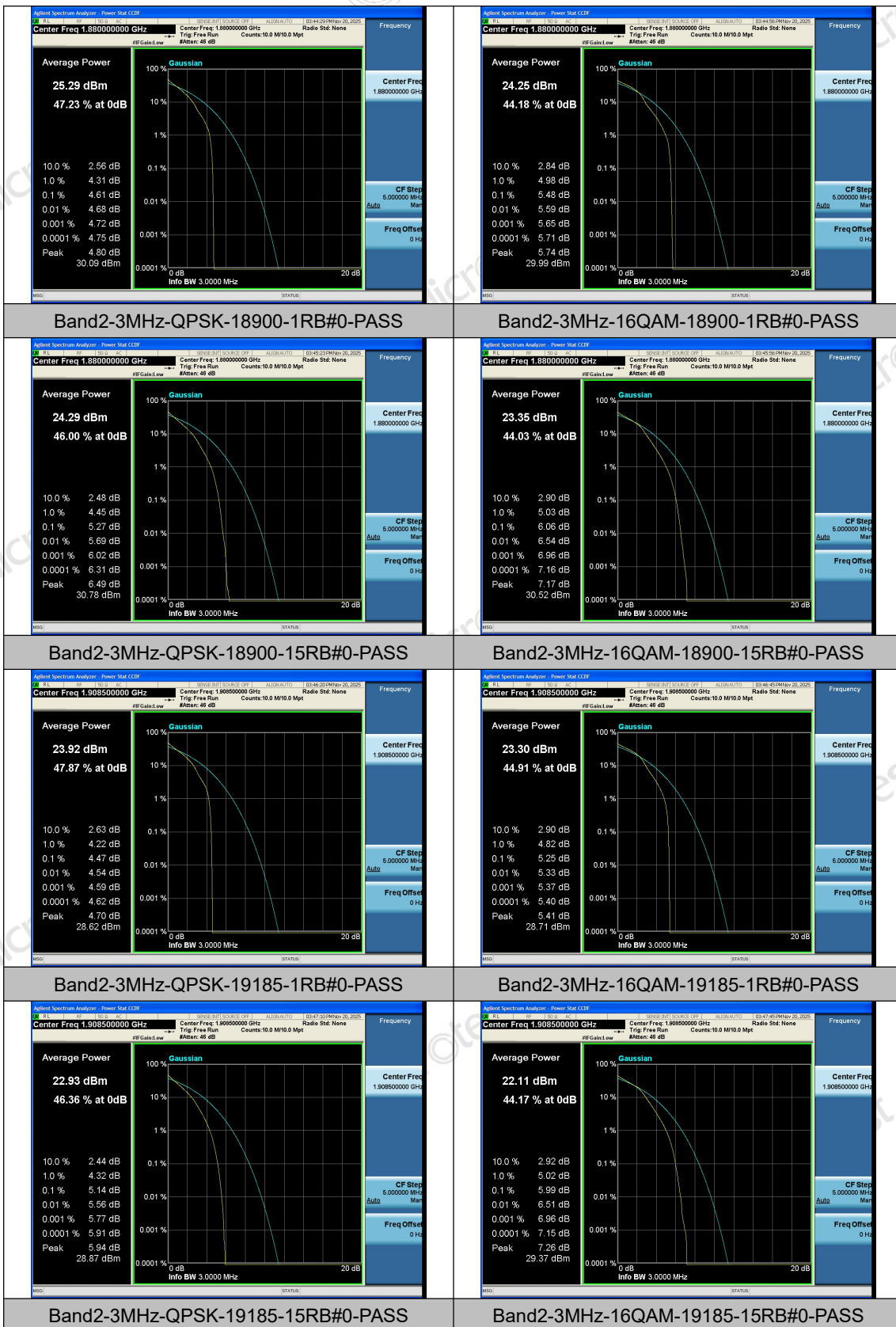
Band2-3MHz-16QAM-18615-1RB#0-PASS

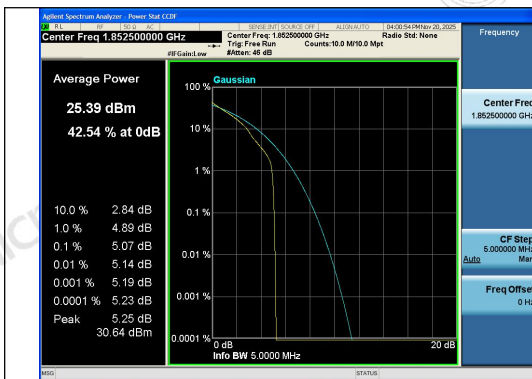


Band2-3MHz-QPSK-18615-15RB#0-PASS



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

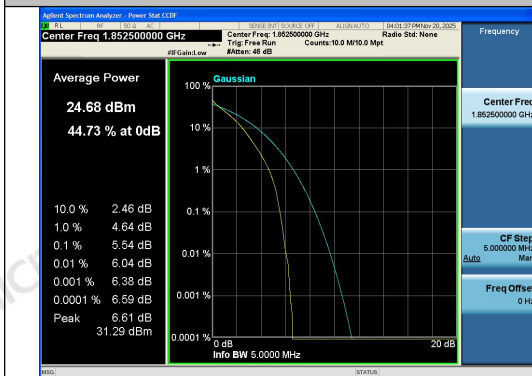




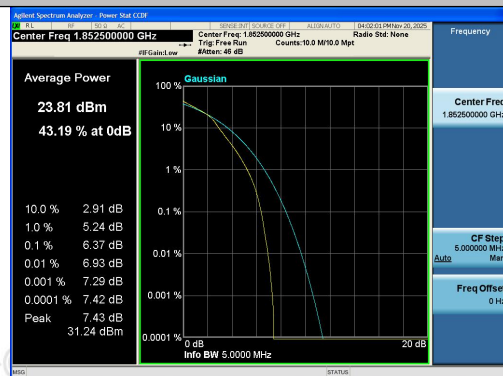
Band2-5MHz-QPSK-18625-1RB#0-PASS



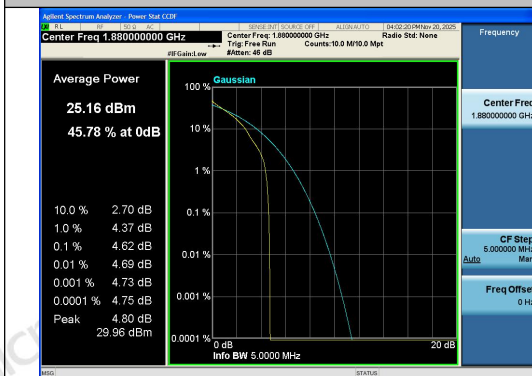
Band2-5MHz-16QAM-18625-1RB#0-PASS



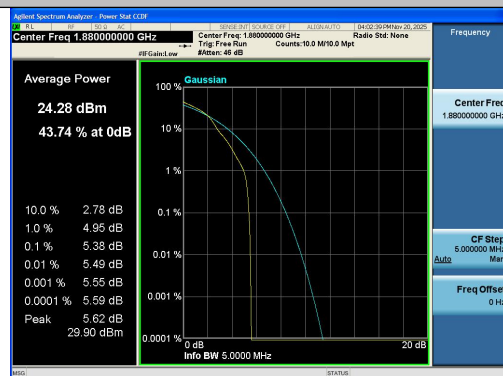
Band2-5MHz-QPSK-18625-25RB#0-PASS



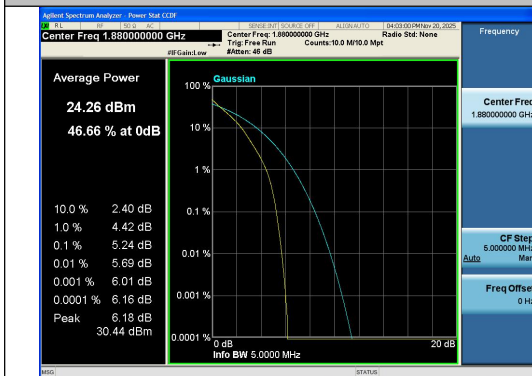
Band2-5MHz-16QAM-18625-25RB#0-PASS



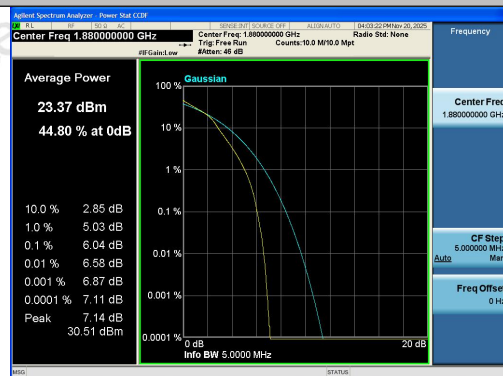
Band2-5MHz-QPSK-18900-1RB#0-PASS



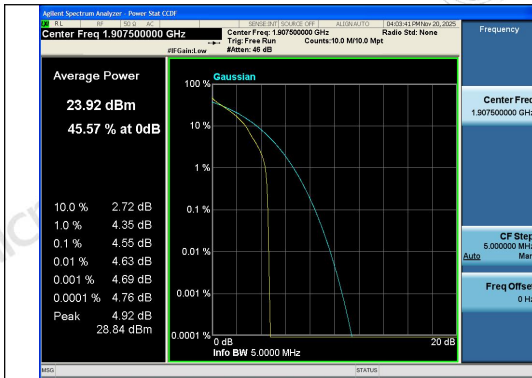
Band2-5MHz-16QAM-18900-1RB#0-PASS



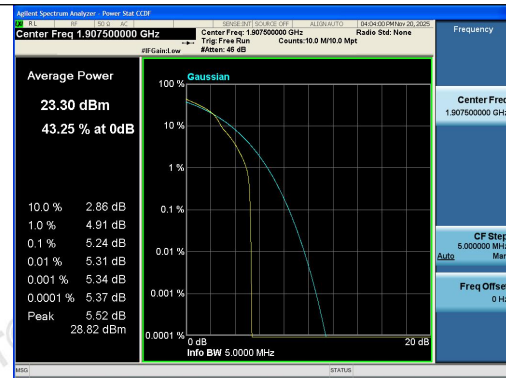
Band2-5MHz-QPSK-18900-25RB#0-PASS



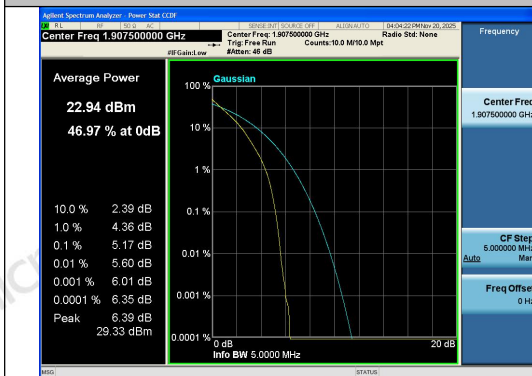
Band2-5MHz-16QAM-18900-25RB#0-PASS



Band2-5MHz-QPSK-19175-1RB#0-PASS



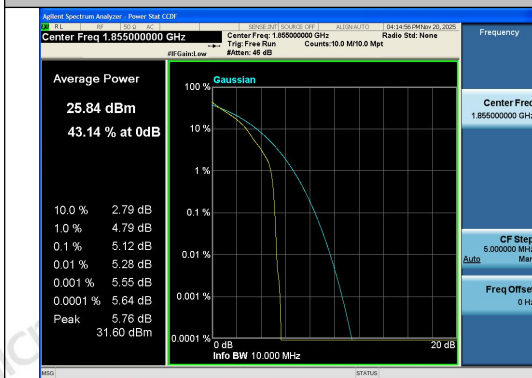
Band2-5MHz-16QAM-19175-1RB#0-PASS



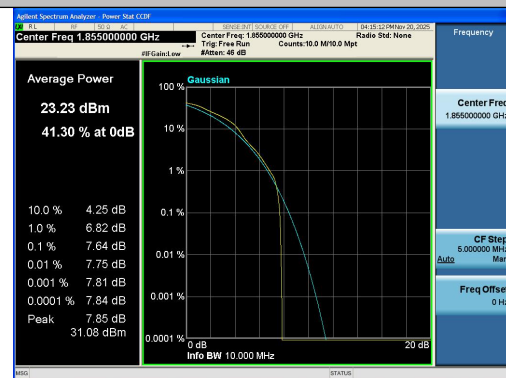
Band2-5MHz-QPSK-19175-25RB#0-PASS



Band2-5MHz-16QAM-19175-25RB#0-PASS



Band2-10MHz-QPSK-18650-1RB#0-PASS



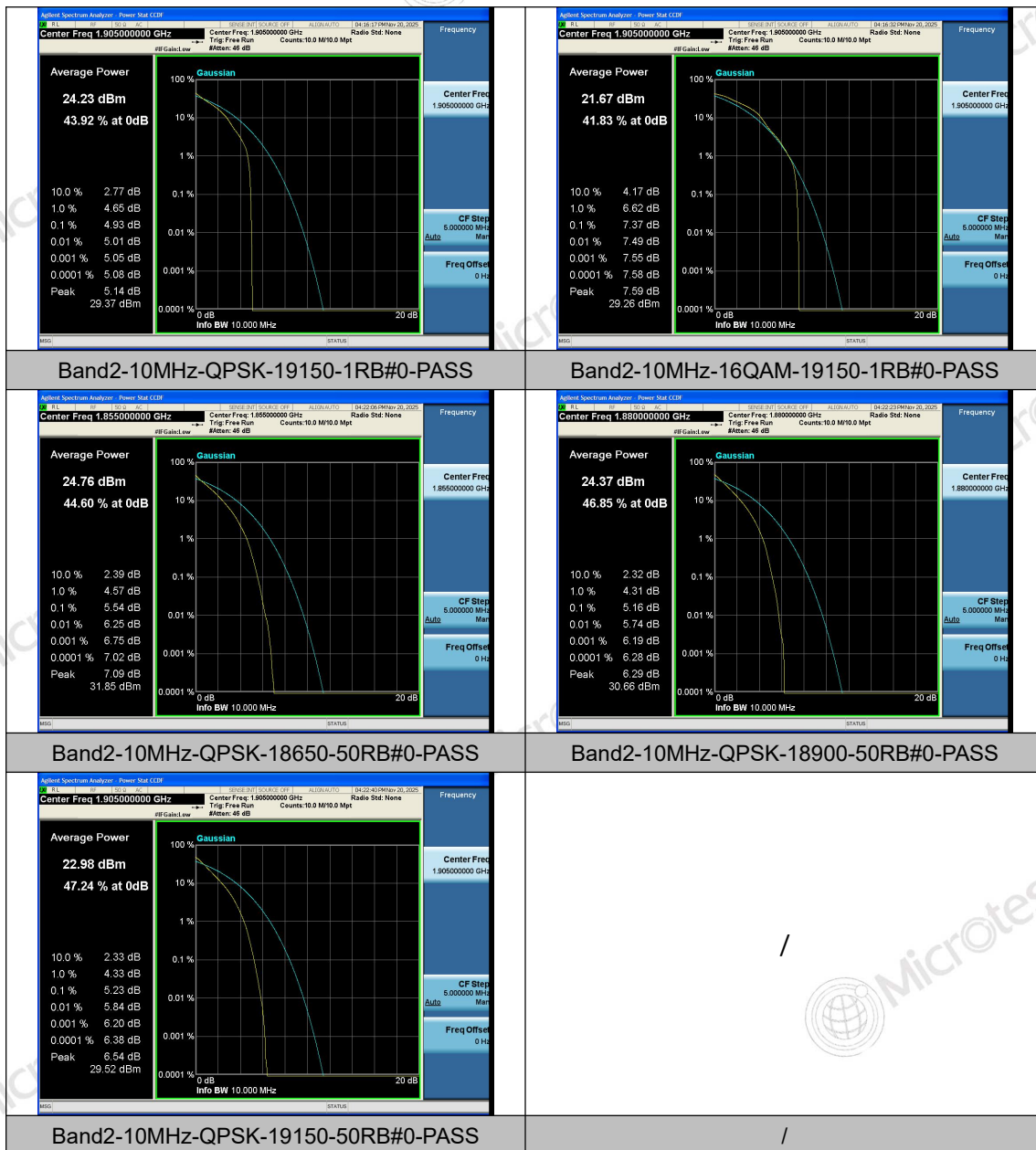
Band2-10MHz-16QAM-18650-1RB#0-PASS



Band2-10MHz-QPSK-18900-1RB#0-PASS



Band2-10MHz-16QAM-18900-1RB#0-PASS



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	1.0940	1.283	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.0983	1.308	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.0990	1.279	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.0986	1.297	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.0956	1.316	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.0922	1.276	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.7072	2.985	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.7122	2.999	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.7042	2.979	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.6958	2.978	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.6980	2.993	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.6958	2.986	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.5230	5.015	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.5057	4.993	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.4969	5.015	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.5096	5.035	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.4944	4.980	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.5133	5.026	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.9886	9.975	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.9518	9.862	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.9267	9.842	PASS
Band2	10MHz	16QAM	18650	27RB#0	4.9949	5.828	PASS
Band2	10MHz	16QAM	18900	27RB#0	4.9647	5.813	PASS
Band2	10MHz	16QAM	19150	27RB#0	4.9971	5.814	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.497	14.69	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.422	14.77	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.404	14.59	PASS
Band2	15MHz	16QAM	18675	27RB#0	5.0892	6.090	PASS
Band2	15MHz	16QAM	18900	27RB#0	5.1096	6.053	PASS
Band2	15MHz	16QAM	19125	27RB#0	5.0822	6.079	PASS
Band2	20MHz	QPSK	18700	100RB#0	17.947	19.58	PASS
Band2	20MHz	QPSK	18900	100RB#0	17.858	19.26	PASS
Band2	20MHz	QPSK	19100	100RB#0	17.956	19.37	PASS
Band2	20MHz	16QAM	18700	27RB#0	5.3276	6.536	PASS