

AppendixA: Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result (dBm)	Gain (dBi)	ERP/EIRP (dBm)	Limit(dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	23.48	1.93	25.41	33	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	23.13	1.93	25.06	33	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	22.23	1.93	24.16	33	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	23.13	1.93	25.06	33	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	23.27	1.93	25.20	33	PASS
Band2	1.4MHz	QPSK	18607	3RB#3	23.11	1.93	25.04	33	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	23.35	1.93	25.28	33	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	22.63	1.93	24.56	33	PASS
Band2	1.4MHz	16QAM	18607	3RB#0	22.18	1.93	24.11	33	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	21.20	1.93	23.13	33	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	22.18	1.93	24.11	33	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	22.44	1.93	24.37	33	PASS
Band2	1.4MHz	16QAM	18607	3RB#3	22.16	1.93	24.09	33	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	22.48	1.93	24.41	33	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	23.06	1.93	24.99	33	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	22.74	1.93	24.67	33	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	21.82	1.93	23.75	33	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	22.80	1.93	24.73	33	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	22.85	1.93	24.78	33	PASS
Band2	1.4MHz	QPSK	18900	3RB#3	22.80	1.93	24.73	33	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	22.97	1.93	24.90	33	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	22.08	1.93	24.01	33	PASS
Band2	1.4MHz	16QAM	18900	3RB#0	21.71	1.93	23.64	33	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	20.73	1.93	22.66	33	PASS
Band2	1.4MHz	16QAM	18900	3RB#1	21.77	1.93	23.70	33	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	21.95	1.93	23.88	33	PASS
Band2	1.4MHz	16QAM	18900	3RB#3	21.76	1.93	23.69	33	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	22.07	1.93	24.00	33	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	22.91	1.93	24.84	33	PASS
Band2	1.4MHz	QPSK	19193	3RB#0	22.77	1.93	24.70	33	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	21.81	1.93	23.74	33	PASS
Band2	1.4MHz	QPSK	19193	3RB#1	22.75	1.93	24.68	33	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	22.80	1.93	24.73	33	PASS

Band2	1.4MHz	QPSK	19193	3RB#3	22.78	1.93	24.71	33	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	22.90	1.93	24.83	33	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	21.96	1.93	23.89	33	PASS
Band2	1.4MHz	16QAM	19193	3RB#0	21.68	1.93	23.61	33	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	20.94	1.93	22.87	33	PASS
Band2	1.4MHz	16QAM	19193	3RB#1	21.72	1.93	23.65	33	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	21.83	1.93	23.76	33	PASS
Band2	1.4MHz	16QAM	19193	3RB#3	21.69	1.93	23.62	33	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	21.99	1.93	23.92	33	PASS
Band2	3MHz	QPSK	18615	1RB#0	23.04	1.93	24.97	33	PASS
Band2	3MHz	QPSK	18615	8RB#0	22.15	1.93	24.08	33	PASS
Band2	3MHz	QPSK	18615	15RB#0	22.13	1.93	24.06	33	PASS
Band2	3MHz	QPSK	18615	8RB#4	22.15	1.93	24.08	33	PASS
Band2	3MHz	QPSK	18615	8RB#7	22.05	1.93	23.98	33	PASS
Band2	3MHz	QPSK	18615	1RB#8	23.03	1.93	24.96	33	PASS
Band2	3MHz	QPSK	18615	1RB#14	22.98	1.93	24.91	33	PASS
Band2	3MHz	16QAM	18615	1RB#0	22.07	1.93	24.00	33	PASS
Band2	3MHz	16QAM	18615	8RB#0	21.21	1.93	23.14	33	PASS
Band2	3MHz	16QAM	18615	15RB#0	21.19	1.93	23.12	33	PASS
Band2	3MHz	16QAM	18615	8RB#4	21.20	1.93	23.13	33	PASS
Band2	3MHz	16QAM	18615	8RB#7	21.11	1.93	23.04	33	PASS
Band2	3MHz	16QAM	18615	1RB#8	22.10	1.93	24.03	33	PASS
Band2	3MHz	16QAM	18615	1RB#14	21.96	1.93	23.89	33	PASS
Band2	3MHz	QPSK	18900	1RB#0	22.65	1.93	24.58	33	PASS
Band2	3MHz	QPSK	18900	8RB#0	21.80	1.93	23.73	33	PASS
Band2	3MHz	QPSK	18900	15RB#0	21.82	1.93	23.75	33	PASS
Band2	3MHz	QPSK	18900	8RB#4	21.86	1.93	23.79	33	PASS
Band2	3MHz	QPSK	18900	8RB#7	21.87	1.93	23.80	33	PASS
Band2	3MHz	QPSK	18900	1RB#8	22.77	1.93	24.70	33	PASS
Band2	3MHz	QPSK	18900	1RB#14	22.83	1.93	24.76	33	PASS
Band2	3MHz	16QAM	18900	1RB#0	21.73	1.93	23.66	33	PASS
Band2	3MHz	16QAM	18900	8RB#0	20.69	1.93	22.62	33	PASS
Band2	3MHz	16QAM	18900	15RB#0	20.75	1.93	22.68	33	PASS
Band2	3MHz	16QAM	18900	8RB#4	20.74	1.93	22.67	33	PASS
Band2	3MHz	16QAM	18900	8RB#7	20.74	1.93	22.67	33	PASS
Band2	3MHz	16QAM	18900	1RB#8	21.97	1.93	23.90	33	PASS
Band2	3MHz	16QAM	18900	1RB#14	21.92	1.93	23.85	33	PASS
Band2	3MHz	QPSK	19185	1RB#0	22.53	1.93	24.46	33	PASS
Band2	3MHz	QPSK	19185	8RB#0	21.69	1.93	23.62	33	PASS

Band2	3MHz	QPSK	19185	15RB#0	21.74	1.93	23.67	33	PASS
Band2	3MHz	QPSK	19185	8RB#4	21.76	1.93	23.69	33	PASS
Band2	3MHz	QPSK	19185	8RB#7	21.81	1.93	23.74	33	PASS
Band2	3MHz	QPSK	19185	1RB#8	22.73	1.93	24.66	33	PASS
Band2	3MHz	QPSK	19185	1RB#14	22.75	1.93	24.68	33	PASS
Band2	3MHz	16QAM	19185	1RB#0	21.56	1.93	23.49	33	PASS
Band2	3MHz	16QAM	19185	8RB#0	20.64	1.93	22.57	33	PASS
Band2	3MHz	16QAM	19185	15RB#0	20.76	1.93	22.69	33	PASS
Band2	3MHz	16QAM	19185	8RB#4	20.71	1.93	22.64	33	PASS
Band2	3MHz	16QAM	19185	8RB#7	20.72	1.93	22.65	33	PASS
Band2	3MHz	16QAM	19185	1RB#8	21.75	1.93	23.68	33	PASS
Band2	3MHz	16QAM	19185	1RB#14	21.84	1.93	23.77	33	PASS
Band2	5MHz	QPSK	18625	1RB#0	23.08	1.93	25.01	33	PASS
Band2	5MHz	QPSK	18625	12RB#0	22.08	1.93	24.01	33	PASS
Band2	5MHz	QPSK	18625	25RB#0	22.11	1.93	24.04	33	PASS
Band2	5MHz	QPSK	18625	12RB#6	22.15	1.93	24.08	33	PASS
Band2	5MHz	QPSK	18625	1RB#12	23.09	1.93	25.02	33	PASS
Band2	5MHz	QPSK	18625	12RB#13	22.08	1.93	24.01	33	PASS
Band2	5MHz	QPSK	18625	1RB#24	23.06	1.93	24.99	33	PASS
Band2	5MHz	16QAM	18625	1RB#0	21.98	1.93	23.91	33	PASS
Band2	5MHz	16QAM	18625	12RB#0	21.14	1.93	23.07	33	PASS
Band2	5MHz	16QAM	18625	25RB#0	21.15	1.93	23.08	33	PASS
Band2	5MHz	16QAM	18625	12RB#6	21.20	1.93	23.13	33	PASS
Band2	5MHz	16QAM	18625	1RB#12	22.03	1.93	23.96	33	PASS
Band2	5MHz	16QAM	18625	12RB#13	21.12	1.93	23.05	33	PASS
Band2	5MHz	16QAM	18625	1RB#24	21.98	1.93	23.91	33	PASS
Band2	5MHz	QPSK	18900	1RB#0	22.60	1.93	24.53	33	PASS
Band2	5MHz	QPSK	18900	12RB#0	21.70	1.93	23.63	33	PASS
Band2	5MHz	QPSK	18900	25RB#0	21.76	1.93	23.69	33	PASS
Band2	5MHz	QPSK	18900	12RB#6	21.81	1.93	23.74	33	PASS
Band2	5MHz	QPSK	18900	1RB#12	22.80	1.93	24.73	33	PASS
Band2	5MHz	QPSK	18900	12RB#13	21.80	1.93	23.73	33	PASS
Band2	5MHz	QPSK	18900	1RB#24	22.69	1.93	24.62	33	PASS
Band2	5MHz	16QAM	18900	1RB#0	21.66	1.93	23.59	33	PASS
Band2	5MHz	16QAM	18900	12RB#0	20.72	1.93	22.65	33	PASS
Band2	5MHz	16QAM	18900	25RB#0	20.72	1.93	22.65	33	PASS
Band2	5MHz	16QAM	18900	12RB#6	20.82	1.93	22.75	33	PASS
Band2	5MHz	16QAM	18900	1RB#12	21.88	1.93	23.81	33	PASS
Band2	5MHz	16QAM	18900	12RB#13	20.82	1.93	22.75	33	PASS

Band2	5MHz	16QAM	18900	1RB#24	21.79	1.93	23.72	33	PASS
Band2	5MHz	QPSK	19175	1RB#0	22.38	1.93	24.31	33	PASS
Band2	5MHz	QPSK	19175	12RB#0	21.37	1.93	23.30	33	PASS
Band2	5MHz	QPSK	19175	25RB#0	21.56	1.93	23.49	33	PASS
Band2	5MHz	QPSK	19175	12RB#6	21.62	1.93	23.55	33	PASS
Band2	5MHz	QPSK	19175	1RB#12	22.62	1.93	24.55	33	PASS
Band2	5MHz	QPSK	19175	12RB#13	21.69	1.93	23.62	33	PASS
Band2	5MHz	QPSK	19175	1RB#24	22.68	1.93	24.61	33	PASS
Band2	5MHz	16QAM	19175	1RB#0	21.35	1.93	23.28	33	PASS
Band2	5MHz	16QAM	19175	12RB#0	20.38	1.93	22.31	33	PASS
Band2	5MHz	16QAM	19175	25RB#0	20.62	1.93	22.55	33	PASS
Band2	5MHz	16QAM	19175	12RB#6	20.63	1.93	22.56	33	PASS
Band2	5MHz	16QAM	19175	1RB#12	21.60	1.93	23.53	33	PASS
Band2	5MHz	16QAM	19175	12RB#13	20.69	1.93	22.62	33	PASS
Band2	5MHz	16QAM	19175	1RB#24	21.72	1.93	23.65	33	PASS
Band2	10MHz	QPSK	18650	1RB#0	22.82	1.93	24.75	33	PASS
Band2	10MHz	QPSK	18650	25RB#0	22.01	1.93	23.94	33	PASS
Band2	10MHz	QPSK	18650	50RB#0	21.89	1.93	23.82	33	PASS
Band2	10MHz	QPSK	18650	25RB#12	22.04	1.93	23.97	33	PASS
Band2	10MHz	QPSK	18650	1RB#24	23.11	1.93	25.04	33	PASS
Band2	10MHz	QPSK	18650	25RB#25	21.85	1.93	23.78	33	PASS
Band2	10MHz	QPSK	18650	1RB#49	22.62	1.93	24.55	33	PASS
Band2	10MHz	16QAM	18650	1RB#0	21.92	1.93	23.85	33	PASS
Band2	10MHz	16QAM	18650	25RB#0	21.05	1.93	22.98	33	PASS
Band2	10MHz	16QAM	18650	50RB#0	20.93	1.93	22.86	33	PASS
Band2	10MHz	16QAM	18650	25RB#12	21.08	1.93	23.01	33	PASS
Band2	10MHz	16QAM	18650	1RB#24	22.07	1.93	24.00	33	PASS
Band2	10MHz	16QAM	18650	25RB#25	20.88	1.93	22.81	33	PASS
Band2	10MHz	16QAM	18650	1RB#49	21.67	1.93	23.60	33	PASS
Band2	10MHz	QPSK	18900	1RB#0	22.43	1.93	24.36	33	PASS
Band2	10MHz	QPSK	18900	25RB#0	21.56	1.93	23.49	33	PASS
Band2	10MHz	QPSK	18900	50RB#0	21.64	1.93	23.57	33	PASS
Band2	10MHz	QPSK	18900	25RB#12	21.74	1.93	23.67	33	PASS
Band2	10MHz	QPSK	18900	1RB#24	22.72	1.93	24.65	33	PASS
Band2	10MHz	QPSK	18900	25RB#25	21.71	1.93	23.64	33	PASS
Band2	10MHz	QPSK	18900	1RB#49	22.71	1.93	24.64	33	PASS
Band2	10MHz	16QAM	18900	1RB#0	21.34	1.93	23.27	33	PASS
Band2	10MHz	16QAM	18900	25RB#0	20.50	1.93	22.43	33	PASS
Band2	10MHz	16QAM	18900	50RB#0	20.60	1.93	22.53	33	PASS

Band2	10MHz	16QAM	18900	25RB#12	20.68	1.93	22.61	33	PASS
Band2	10MHz	16QAM	18900	1RB#24	21.70	1.93	23.63	33	PASS
Band2	10MHz	16QAM	18900	25RB#25	20.66	1.93	22.59	33	PASS
Band2	10MHz	16QAM	18900	1RB#49	21.70	1.93	23.63	33	PASS
Band2	10MHz	QPSK	19150	1RB#0	22.39	1.93	24.32	33	PASS
Band2	10MHz	QPSK	19150	25RB#0	21.19	1.93	23.12	33	PASS
Band2	10MHz	QPSK	19150	50RB#0	21.25	1.93	23.18	33	PASS
Band2	10MHz	QPSK	19150	25RB#12	21.31	1.93	23.24	33	PASS
Band2	10MHz	QPSK	19150	1RB#24	22.36	1.93	24.29	33	PASS
Band2	10MHz	QPSK	19150	25RB#25	21.40	1.93	23.33	33	PASS
Band2	10MHz	QPSK	19150	1RB#49	22.53	1.93	24.46	33	PASS
Band2	10MHz	16QAM	19150	1RB#0	21.44	1.93	23.37	33	PASS
Band2	10MHz	16QAM	19150	25RB#0	20.24	1.93	22.17	33	PASS
Band2	10MHz	16QAM	19150	50RB#0	20.33	1.93	22.26	33	PASS
Band2	10MHz	16QAM	19150	25RB#12	20.36	1.93	22.29	33	PASS
Band2	10MHz	16QAM	19150	1RB#24	21.44	1.93	23.37	33	PASS
Band2	10MHz	16QAM	19150	25RB#25	20.46	1.93	22.39	33	PASS
Band2	10MHz	16QAM	19150	1RB#49	21.67	1.93	23.60	33	PASS
Band2	15MHz	QPSK	18675	1RB#0	23.05	1.93	24.98	33	PASS
Band2	15MHz	QPSK	18675	38RB#0	22.13	1.93	24.06	33	PASS
Band2	15MHz	QPSK	18675	75RB#0	21.97	1.93	23.90	33	PASS
Band2	15MHz	QPSK	18675	38RB#18	22.13	1.93	24.06	33	PASS
Band2	15MHz	QPSK	18675	38RB#37	21.85	1.93	23.78	33	PASS
Band2	15MHz	QPSK	18675	1RB#38	23.07	1.93	25.00	33	PASS
Band2	15MHz	QPSK	18675	1RB#74	22.60	1.93	24.53	33	PASS
Band2	15MHz	16QAM	18675	1RB#0	22.07	1.93	24.00	33	PASS
Band2	15MHz	16QAM	18675	38RB#0	21.16	1.93	23.09	33	PASS
Band2	15MHz	16QAM	18675	75RB#0	21.01	1.93	22.94	33	PASS
Band2	15MHz	16QAM	18675	38RB#18	21.16	1.93	23.09	33	PASS
Band2	15MHz	16QAM	18675	38RB#37	20.87	1.93	22.80	33	PASS
Band2	15MHz	16QAM	18675	1RB#38	22.05	1.93	23.98	33	PASS
Band2	15MHz	16QAM	18675	1RB#74	21.57	1.93	23.50	33	PASS
Band2	15MHz	QPSK	18900	1RB#0	22.67	1.93	24.60	33	PASS
Band2	15MHz	QPSK	18900	38RB#0	21.66	1.93	23.59	33	PASS
Band2	15MHz	QPSK	18900	75RB#0	21.87	1.93	23.80	33	PASS
Band2	15MHz	QPSK	18900	38RB#18	21.86	1.93	23.79	33	PASS
Band2	15MHz	QPSK	18900	38RB#37	21.98	1.93	23.91	33	PASS
Band2	15MHz	QPSK	18900	1RB#38	22.83	1.93	24.76	33	PASS
Band2	15MHz	QPSK	18900	1RB#74	23.04	1.93	24.97	33	PASS

Band2	15MHz	16QAM	18900	1RB#0	21.62	1.93	23.55	33	PASS
Band2	15MHz	16QAM	18900	38RB#0	20.65	1.93	22.58	33	PASS
Band2	15MHz	16QAM	18900	75RB#0	20.83	1.93	22.76	33	PASS
Band2	15MHz	16QAM	18900	38RB#18	20.79	1.93	22.72	33	PASS
Band2	15MHz	16QAM	18900	38RB#37	20.92	1.93	22.85	33	PASS
Band2	15MHz	16QAM	18900	1RB#38	21.81	1.93	23.74	33	PASS
Band2	15MHz	16QAM	18900	1RB#74	22.03	1.93	23.96	33	PASS
Band2	15MHz	QPSK	19125	1RB#0	23.05	1.93	24.98	33	PASS
Band2	15MHz	QPSK	19125	38RB#0	21.70	1.93	23.63	33	PASS
Band2	15MHz	QPSK	19125	75RB#0	21.60	1.93	23.53	33	PASS
Band2	15MHz	QPSK	19125	38RB#18	21.54	1.93	23.47	33	PASS
Band2	15MHz	QPSK	19125	38RB#37	21.52	1.93	23.45	33	PASS
Band2	15MHz	QPSK	19125	1RB#38	22.46	1.93	24.39	33	PASS
Band2	15MHz	QPSK	19125	1RB#74	22.64	1.93	24.57	33	PASS
Band2	15MHz	16QAM	19125	1RB#0	22.00	1.93	23.93	33	PASS
Band2	15MHz	16QAM	19125	38RB#0	20.64	1.93	22.57	33	PASS
Band2	15MHz	16QAM	19125	75RB#0	20.59	1.93	22.52	33	PASS
Band2	15MHz	16QAM	19125	38RB#18	20.55	1.93	22.48	33	PASS
Band2	15MHz	16QAM	19125	38RB#37	20.53	1.93	22.46	33	PASS
Band2	15MHz	16QAM	19125	1RB#38	21.46	1.93	23.39	33	PASS
Band2	15MHz	16QAM	19125	1RB#74	21.75	1.93	23.68	33	PASS
Band2	20MHz	QPSK	18700	1RB#0	23.06	1.93	24.99	33	PASS
Band2	20MHz	QPSK	18700	50RB#0	22.05	1.93	23.98	33	PASS
Band2	20MHz	QPSK	18700	100RB#0	21.77	1.93	23.70	33	PASS
Band2	20MHz	QPSK	18700	50RB#25	21.92	1.93	23.85	33	PASS
Band2	20MHz	QPSK	18700	1RB#49	22.90	1.93	24.83	33	PASS
Band2	20MHz	QPSK	18700	50RB#50	21.68	1.93	23.61	33	PASS
Band2	20MHz	QPSK	18700	1RB#99	22.44	1.93	24.37	33	PASS
Band2	20MHz	16QAM	18700	1RB#0	22.09	1.93	24.02	33	PASS
Band2	20MHz	16QAM	18700	50RB#0	21.08	1.93	23.01	33	PASS
Band2	20MHz	16QAM	18700	100RB#0	20.79	1.93	22.72	33	PASS
Band2	20MHz	16QAM	18700	50RB#25	20.94	1.93	22.87	33	PASS
Band2	20MHz	16QAM	18700	1RB#49	21.92	1.93	23.85	33	PASS
Band2	20MHz	16QAM	18700	50RB#50	20.63	1.93	22.56	33	PASS
Band2	20MHz	16QAM	18700	1RB#99	21.35	1.93	23.28	33	PASS
Band2	20MHz	QPSK	18900	1RB#0	22.60	1.93	24.53	33	PASS
Band2	20MHz	QPSK	18900	50RB#0	21.63	1.93	23.56	33	PASS
Band2	20MHz	QPSK	18900	100RB#0	21.88	1.93	23.81	33	PASS
Band2	20MHz	QPSK	18900	50RB#25	21.89	1.93	23.82	33	PASS

Band2	20MHz	QPSK	18900	1RB#49	22.87	1.93	24.80	33	PASS
Band2	20MHz	QPSK	18900	50RB#50	21.92	1.93	23.85	33	PASS
Band2	20MHz	QPSK	18900	1RB#99	23.06	1.93	24.99	33	PASS
Band2	20MHz	16QAM	18900	1RB#0	21.65	1.93	23.58	33	PASS
Band2	20MHz	16QAM	18900	50RB#0	20.67	1.93	22.60	33	PASS
Band2	20MHz	16QAM	18900	100RB#0	20.83	1.93	22.76	33	PASS
Band2	20MHz	16QAM	18900	50RB#25	20.89	1.93	22.82	33	PASS
Band2	20MHz	16QAM	18900	1RB#49	21.97	1.93	23.90	33	PASS
Band2	20MHz	16QAM	18900	50RB#50	20.96	1.93	22.89	33	PASS
Band2	20MHz	16QAM	18900	1RB#99	22.15	1.93	24.08	33	PASS
Band2	20MHz	QPSK	19100	1RB#0	23.16	1.93	25.09	33	PASS
Band2	20MHz	QPSK	19100	50RB#0	21.94	1.93	23.87	33	PASS
Band2	20MHz	QPSK	19100	100RB#0	21.53	1.93	23.46	33	PASS
Band2	20MHz	QPSK	19100	50RB#25	21.64	1.93	23.57	33	PASS
Band2	20MHz	QPSK	19100	1RB#49	22.67	1.93	24.60	33	PASS
Band2	20MHz	QPSK	19100	50RB#50	21.41	1.93	23.34	33	PASS
Band2	20MHz	QPSK	19100	1RB#99	22.59	1.93	24.52	33	PASS
Band2	20MHz	16QAM	19100	1RB#0	22.02	1.93	23.95	33	PASS
Band2	20MHz	16QAM	19100	50RB#0	20.95	1.93	22.88	33	PASS
Band2	20MHz	16QAM	19100	100RB#0	20.49	1.93	22.42	33	PASS
Band2	20MHz	16QAM	19100	50RB#25	20.60	1.93	22.53	33	PASS
Band2	20MHz	16QAM	19100	1RB#49	21.58	1.93	23.51	33	PASS
Band2	20MHz	16QAM	19100	50RB#50	20.44	1.93	22.37	33	PASS
Band2	20MHz	16QAM	19100	1RB#99	21.54	1.93	23.47	33	PASS

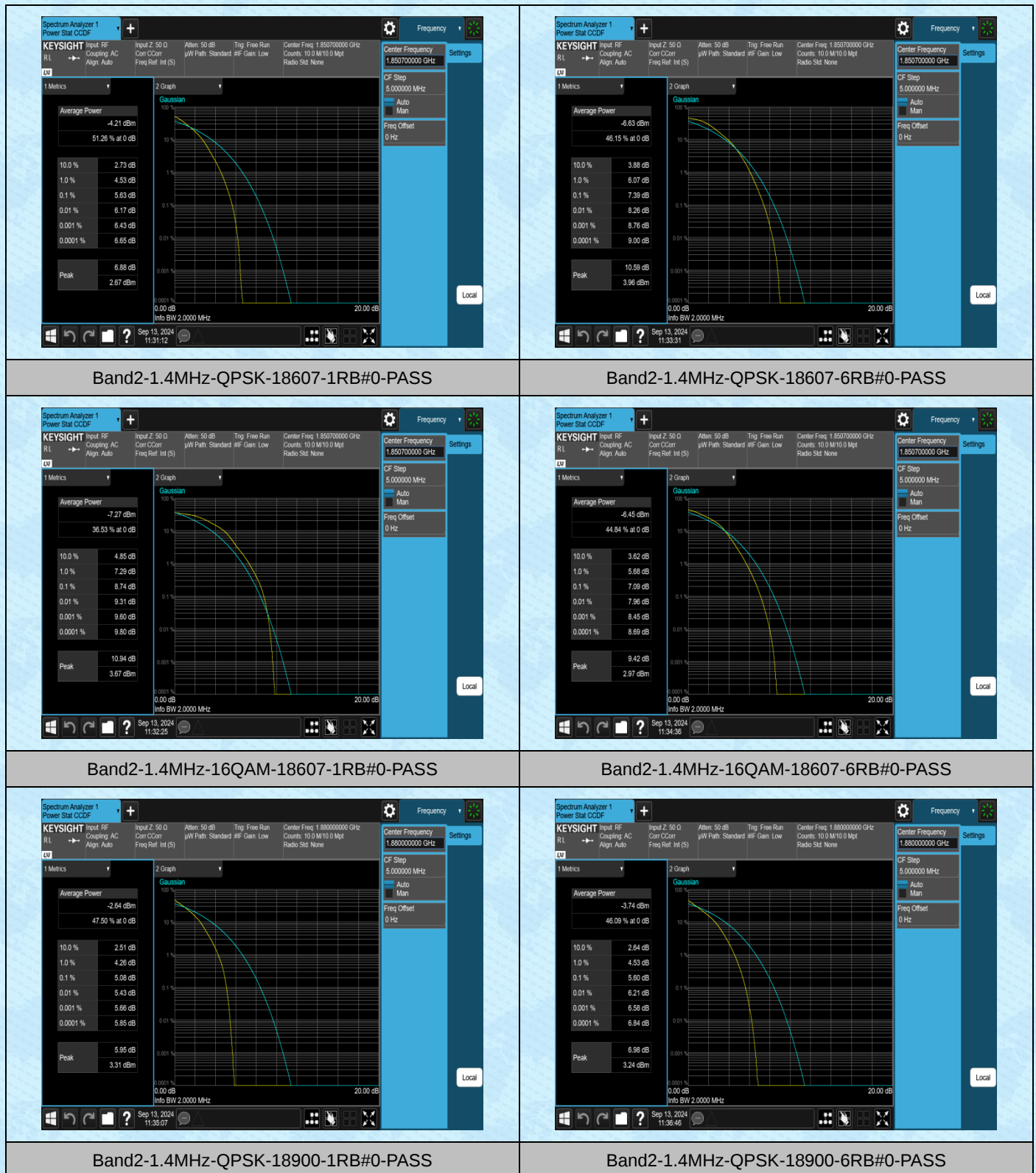
Appendix B:Peak-to-Average Ratio(CCDF)

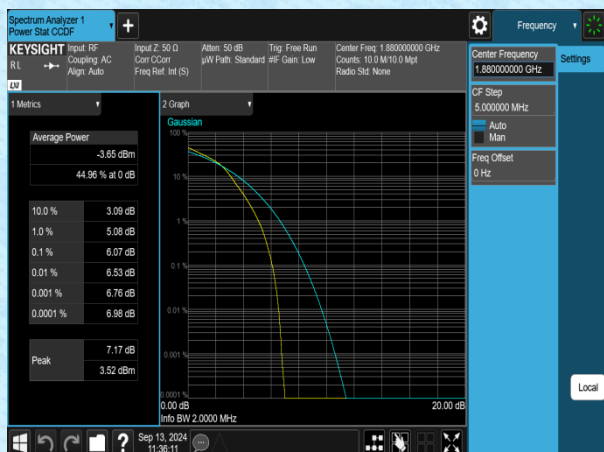
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	5.63	13	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	7.39	13	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	8.74	13	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	7.09	13	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	5.08	13	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	5.60	13	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	6.07	13	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	6.45	13	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	4.55	13	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	5.32	13	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	5.54	13	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	6.16	13	PASS
Band2	3MHz	QPSK	18615	1RB#0	5.38	13	PASS
Band2	3MHz	QPSK	18615	15RB#0	5.63	13	PASS
Band2	3MHz	16QAM	18615	1RB#0	6.27	13	PASS
Band2	3MHz	16QAM	18615	15RB#0	6.41	13	PASS
Band2	3MHz	QPSK	18900	1RB#0	5.15	13	PASS
Band2	3MHz	QPSK	18900	15RB#0	5.74	13	PASS
Band2	3MHz	16QAM	18900	1RB#0	6.16	13	PASS
Band2	3MHz	16QAM	18900	15RB#0	6.46	13	PASS
Band2	3MHz	QPSK	19185	1RB#0	4.76	13	PASS
Band2	3MHz	QPSK	19185	15RB#0	5.49	13	PASS
Band2	3MHz	16QAM	19185	1RB#0	5.65	13	PASS
Band2	3MHz	16QAM	19185	15RB#0	6.31	13	PASS
Band2	5MHz	QPSK	18625	1RB#0	5.55	13	PASS
Band2	5MHz	QPSK	18625	25RB#0	5.71	13	PASS
Band2	5MHz	16QAM	18625	1RB#0	6.38	13	PASS
Band2	5MHz	16QAM	18625	25RB#0	6.33	13	PASS
Band2	5MHz	QPSK	18900	1RB#0	5.36	13	PASS
Band2	5MHz	QPSK	18900	25RB#0	5.74	13	PASS
Band2	5MHz	16QAM	18900	1RB#0	6.31	13	PASS
Band2	5MHz	16QAM	18900	25RB#0	6.45	13	PASS
Band2	5MHz	QPSK	19175	1RB#0	5.09	13	PASS
Band2	5MHz	QPSK	19175	25RB#0	5.57	13	PASS

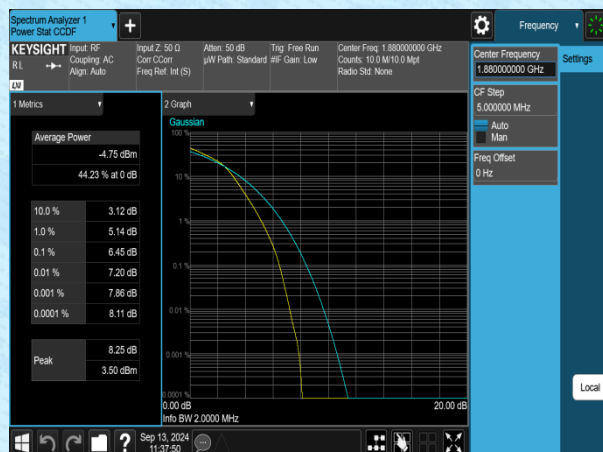
Band2	5MHz	16QAM	19175	1RB#0	5.98	13	PASS
Band2	5MHz	16QAM	19175	25RB#0	6.26	13	PASS
Band2	10MHz	QPSK	18650	1RB#0	5.48	13	PASS
Band2	10MHz	QPSK	18650	50RB#0	5.75	13	PASS
Band2	10MHz	16QAM	18650	1RB#0	6.07	13	PASS
Band2	10MHz	16QAM	18650	50RB#0	6.50	13	PASS
Band2	10MHz	QPSK	18900	1RB#0	5.33	13	PASS
Band2	10MHz	QPSK	18900	50RB#0	5.77	13	PASS
Band2	10MHz	16QAM	18900	1RB#0	6.19	13	PASS
Band2	10MHz	16QAM	18900	50RB#0	6.50	13	PASS
Band2	10MHz	QPSK	19150	1RB#0	5.47	13	PASS
Band2	10MHz	QPSK	19150	50RB#0	5.71	13	PASS
Band2	10MHz	16QAM	19150	1RB#0	6.41	13	PASS
Band2	10MHz	16QAM	19150	50RB#0	6.46	13	PASS
Band2	15MHz	QPSK	18675	1RB#0	5.53	13	PASS
Band2	15MHz	QPSK	18675	75RB#0	6.10	13	PASS
Band2	15MHz	16QAM	18675	1RB#0	6.25	13	PASS
Band2	15MHz	16QAM	18675	75RB#0	6.62	13	PASS
Band2	15MHz	QPSK	18900	1RB#0	5.33	13	PASS
Band2	15MHz	QPSK	18900	75RB#0	6.12	13	PASS
Band2	15MHz	16QAM	18900	1RB#0	6.13	13	PASS
Band2	15MHz	16QAM	18900	75RB#0	6.69	13	PASS
Band2	15MHz	QPSK	19125	1RB#0	5.42	13	PASS
Band2	15MHz	QPSK	19125	75RB#0	6.05	13	PASS
Band2	15MHz	16QAM	19125	1RB#0	6.28	13	PASS
Band2	15MHz	16QAM	19125	75RB#0	6.63	13	PASS
Band2	20MHz	QPSK	18700	1RB#0	5.71	13	PASS
Band2	20MHz	QPSK	18700	100RB#0	5.86	13	PASS
Band2	20MHz	16QAM	18700	1RB#0	6.24	13	PASS
Band2	20MHz	16QAM	18700	100RB#0	6.52	13	PASS
Band2	20MHz	QPSK	18900	1RB#0	4.97	13	PASS
Band2	20MHz	QPSK	18900	100RB#0	5.56	13	PASS
Band2	20MHz	16QAM	18900	1RB#0	5.66	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	6.32	13	PASS
Band2	20MHz	QPSK	19100	1RB#0	5.81	13	PASS
Band2	20MHz	QPSK	19100	100RB#0	5.93	13	PASS
Band2	20MHz	16QAM	19100	1RB#0	6.68	13	PASS
Band2	20MHz	16QAM	19100	100RB#0	6.64	13	PASS

Test Graphs

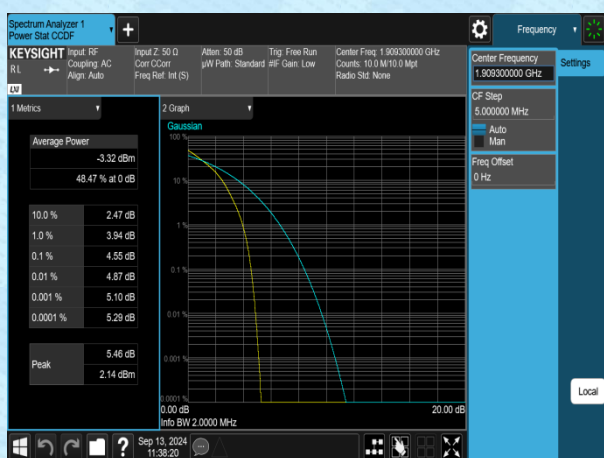




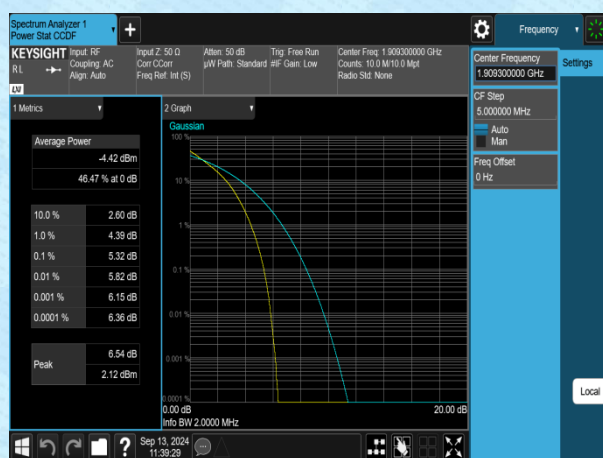
Band2-1.4MHz-16QAM-18900-1RB#0-PASS



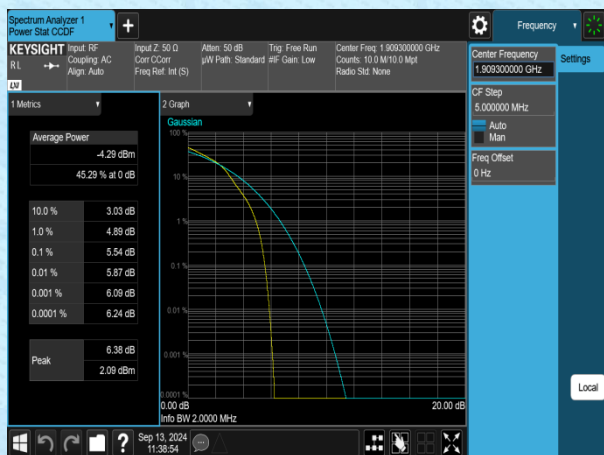
Band2-1.4MHz-16QAM-18900-6RB#0-PASS



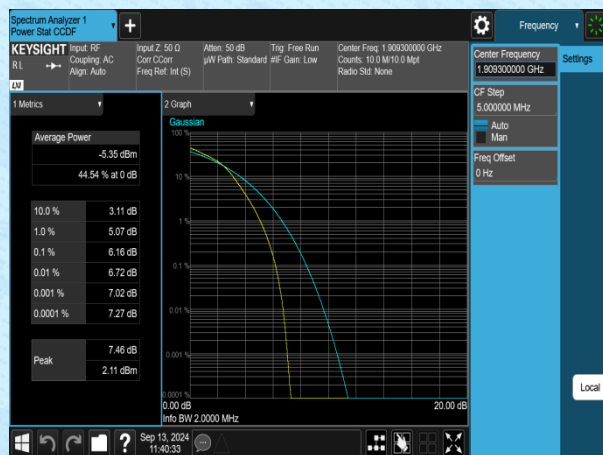
Band2-1.4MHz-QPSK-19193-1RB#0-PASS



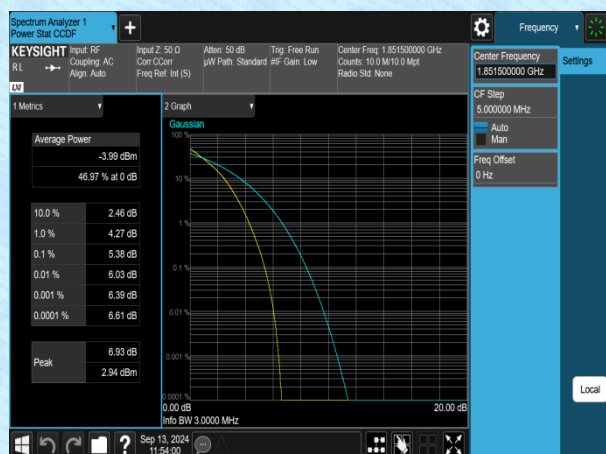
Band2-1.4MHz-QPSK-19193-6RB#0-PASS



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



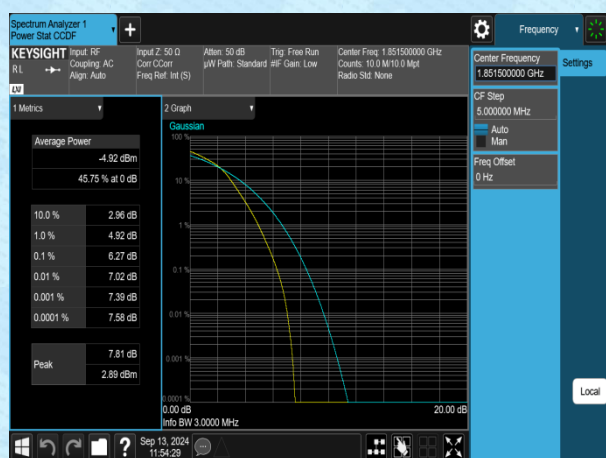
Band2-1.4MHz-16QAM-19193-6RB#0-PASS



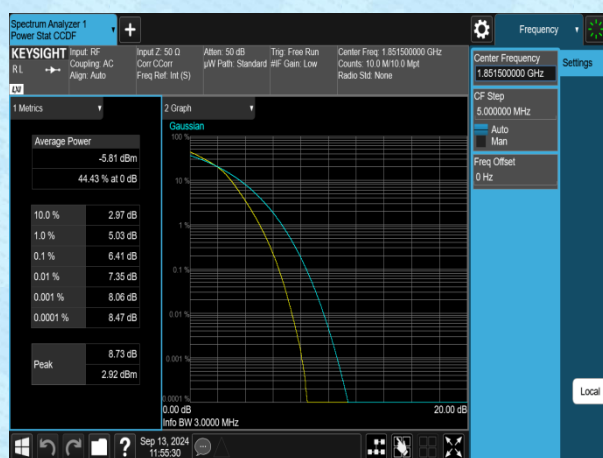
Band2-3MHz-QPSK-18615-1RB#0-PASS



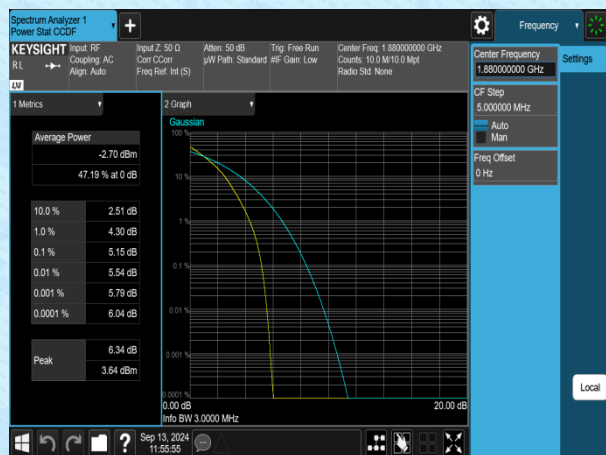
Band2-3MHz-QPSK-18615-15RB#0-PASS



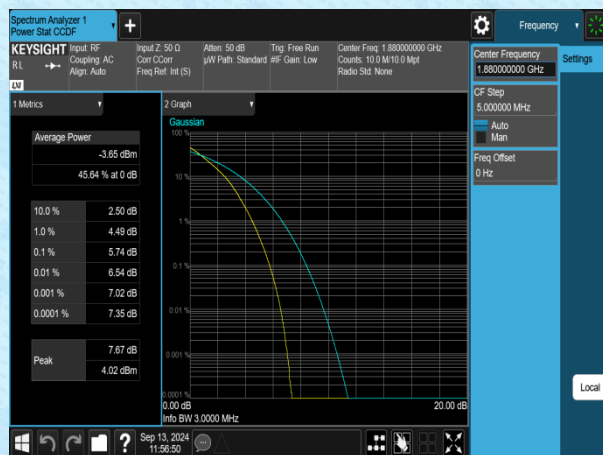
Band2-3MHz-16QAM-18615-1RB#0-PASS



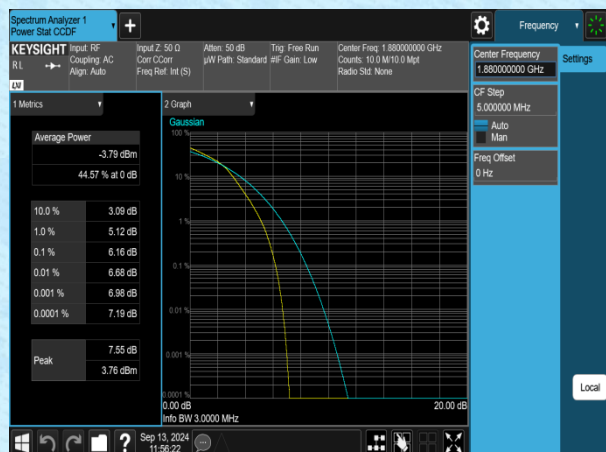
Band2-3MHz-16QAM-18615-15RB#0-PASS



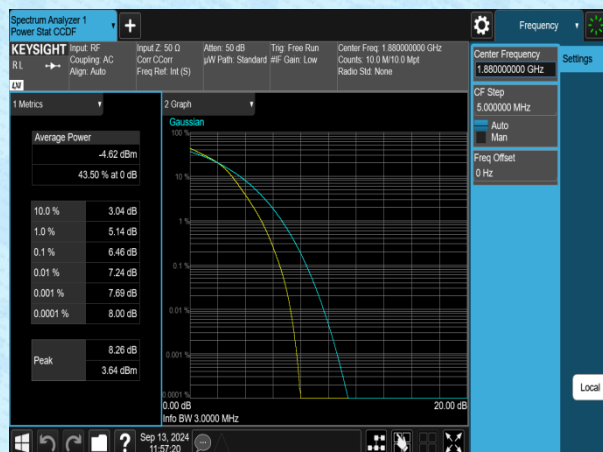
Band2-3MHz-QPSK-18900-1RB#0-PASS



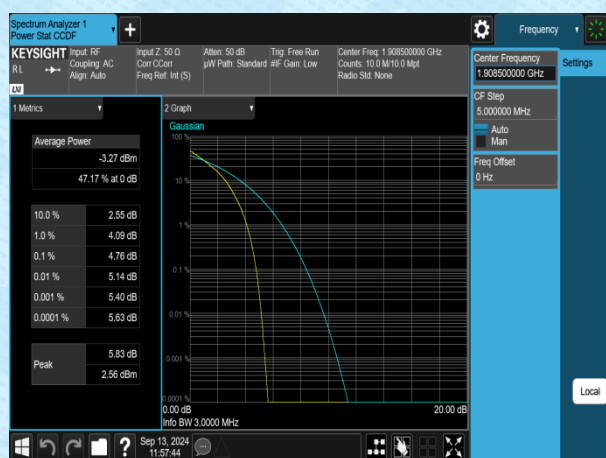
Band2-3MHz-QPSK-18900-15RB#0-PASS



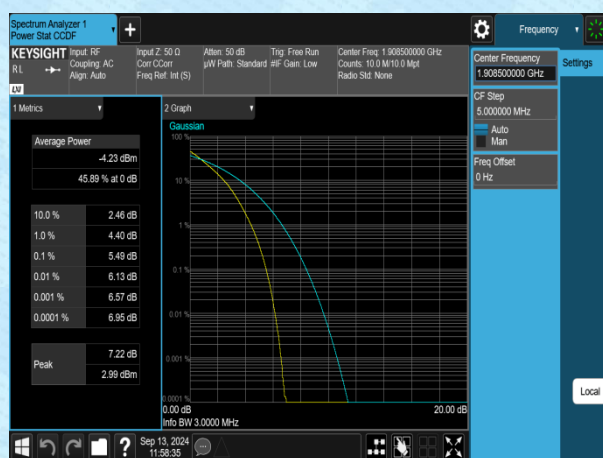
Band2-3MHz-16QAM-18900-1RB#0-PASS



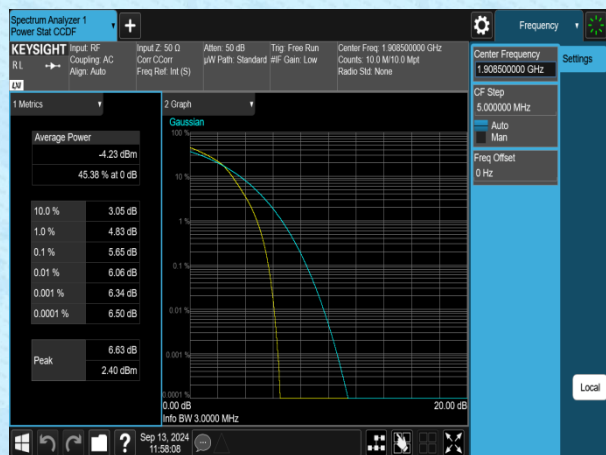
Band2-3MHz-16QAM-18900-15RB#0-PASS



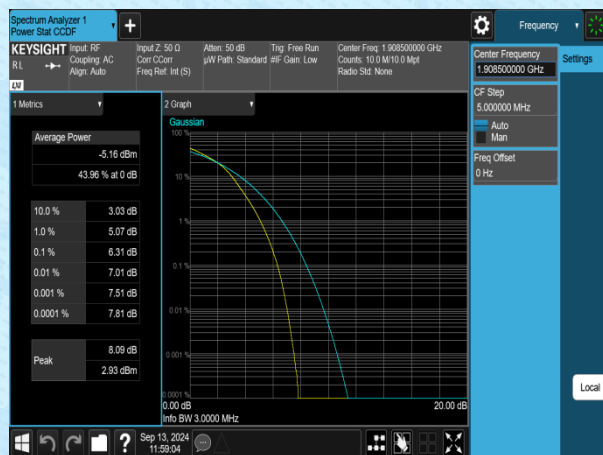
Band2-3MHz-QPSK-19185-1RB#0-PASS



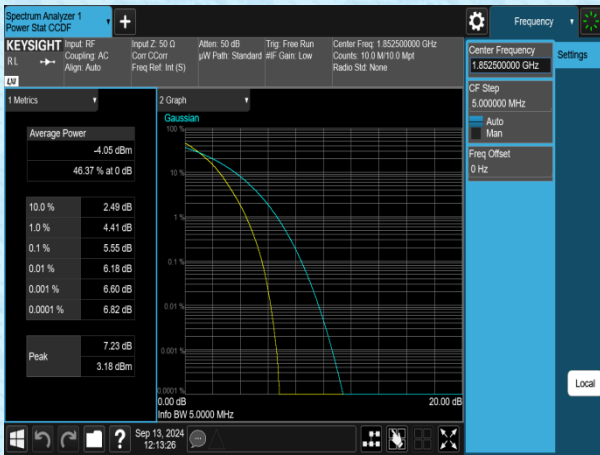
Band2-3MHz-QPSK-19185-15RB#0-PASS



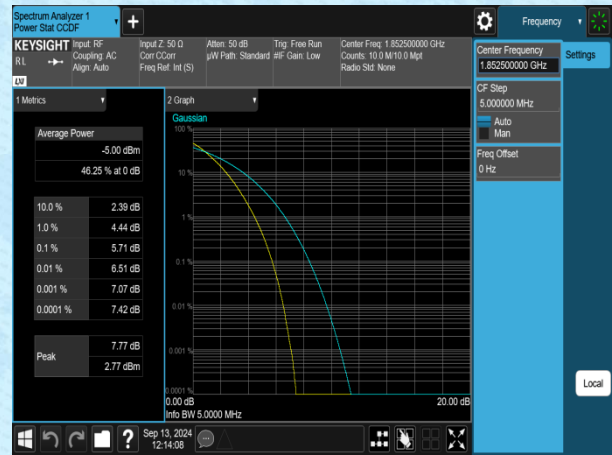
Band2-3MHz-16QAM-19185-1RB#0-PASS



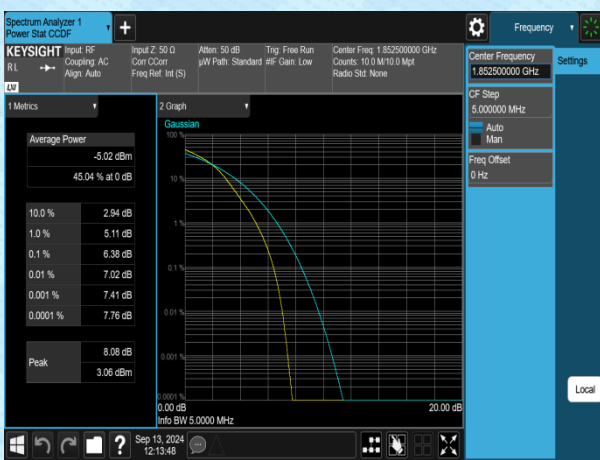
Band2-3MHz-16QAM-19185-15RB#0-PASS



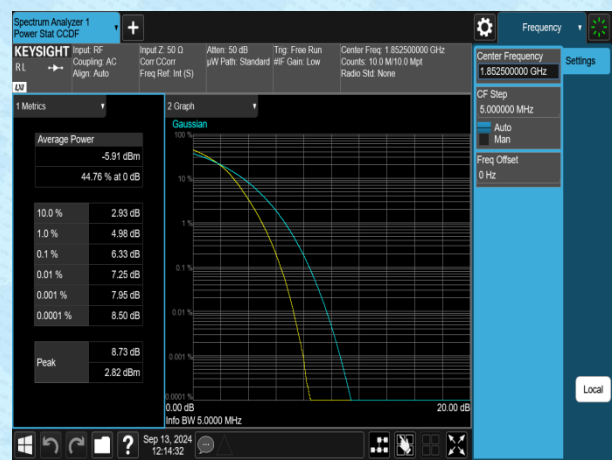
Band2-5MHz-QPSK-18625-1RB#0-PASS



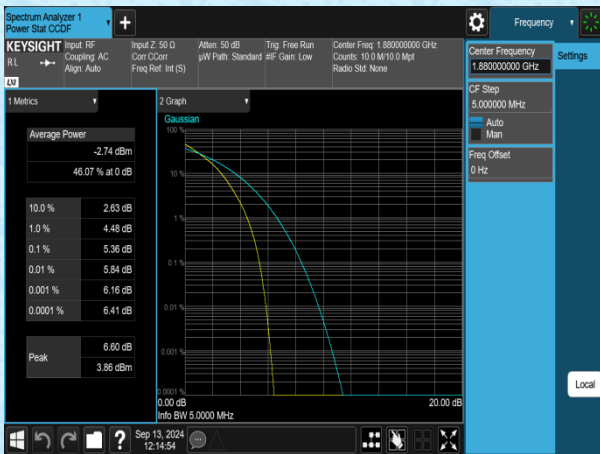
Band2-5MHz-QPSK-18625-25RB#0-PASS



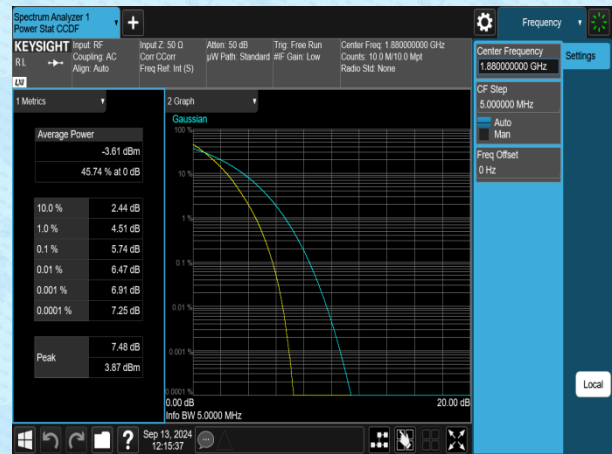
Band2-5MHz-16QAM-18625-1RB#0-PASS



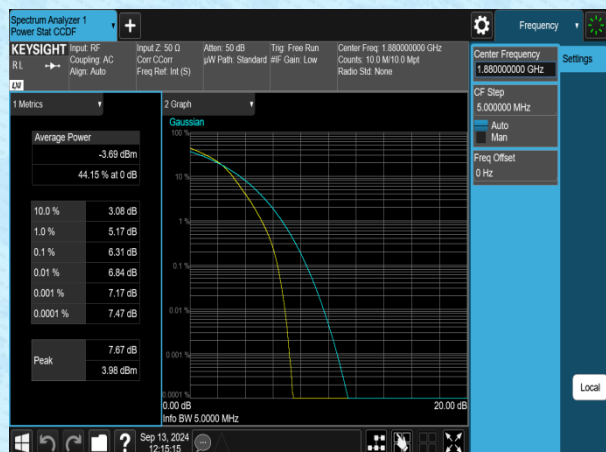
Band2-5MHz-16QAM-18625-25RB#0-PASS



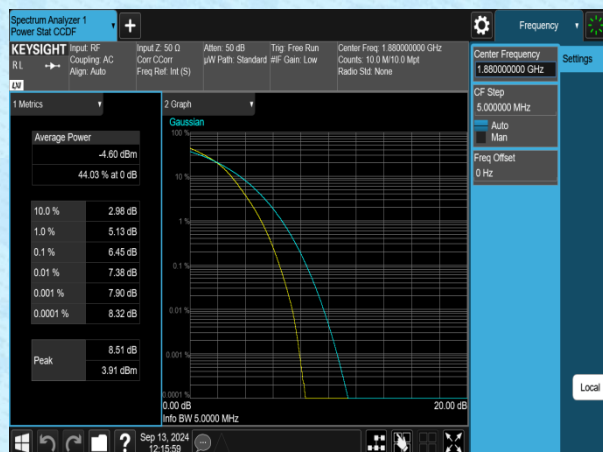
Band2-5MHz-QPSK-18900-1RB#0-PASS



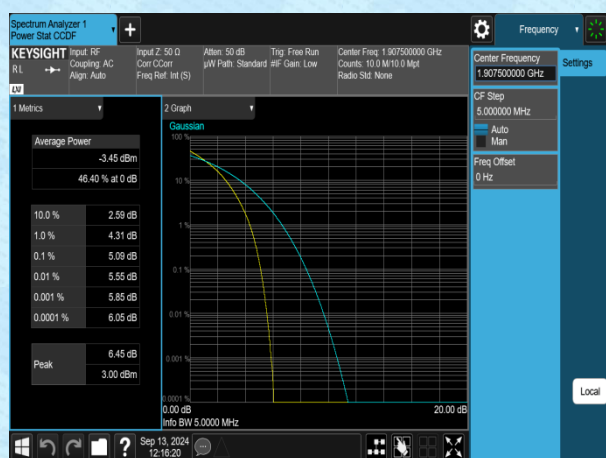
Band2-5MHz-QPSK-18900-25RB#0-PASS



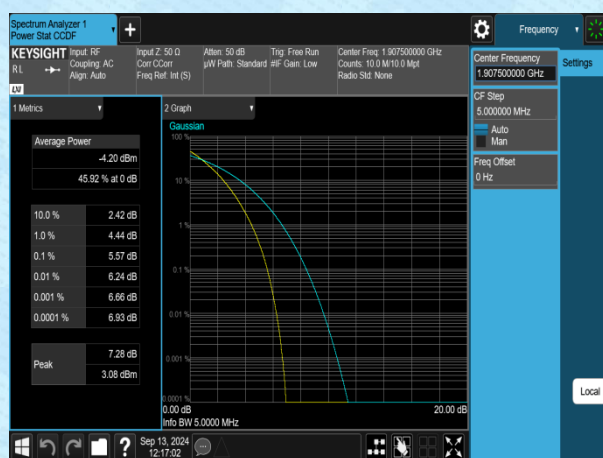
Band2-5MHz-16QAM-18900-1RB#0-PASS



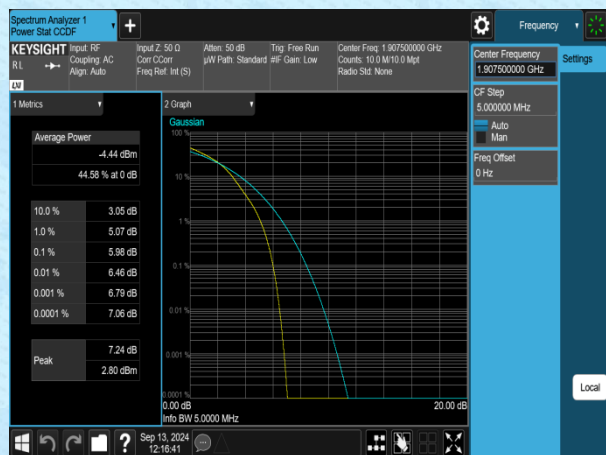
Band2-5MHz-16QAM-18900-25RB#0-PASS



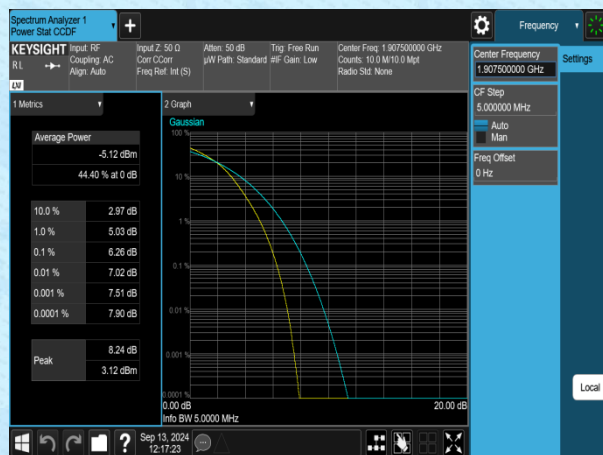
Band2-5MHz-QPSK-19175-1RB#0-PASS



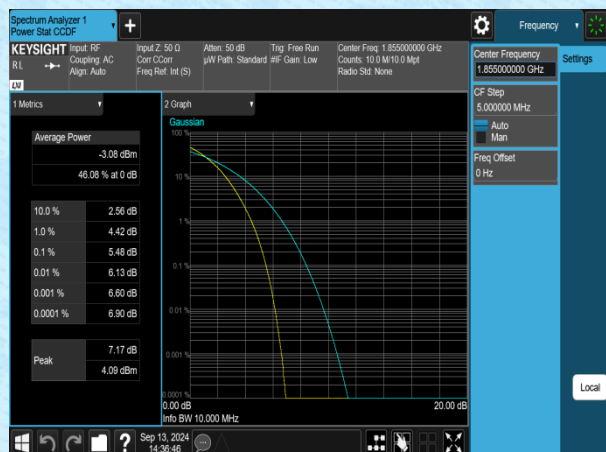
Band2-5MHz-QPSK-19175-25RB#0-PASS



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



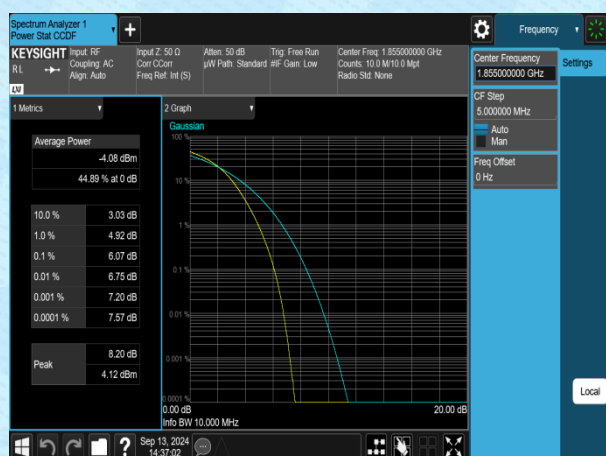
Band2-5MHz-16QAM-19175-25RB#0-PASS



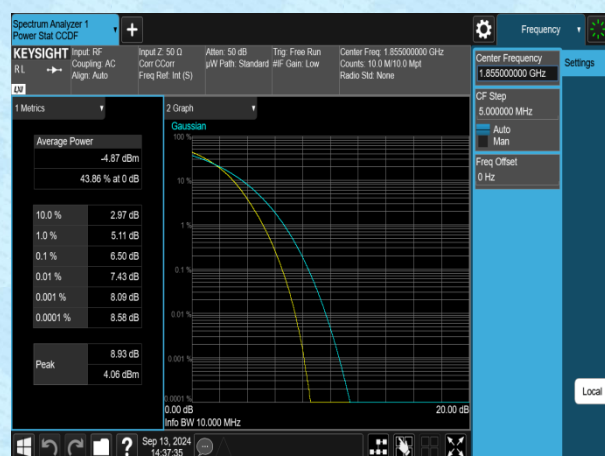
Band2-10MHz-QPSK-18650-1RB#0-PASS



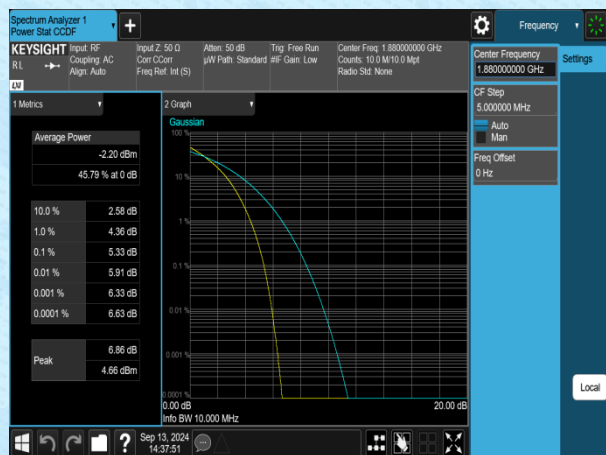
Band2-10MHz-QPSK-18650-50RB#0-PASS



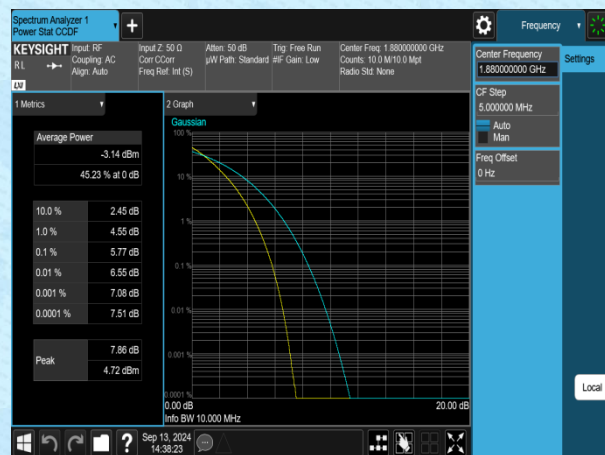
Band2-10MHz-16QAM-18650-1RB#0-PASS



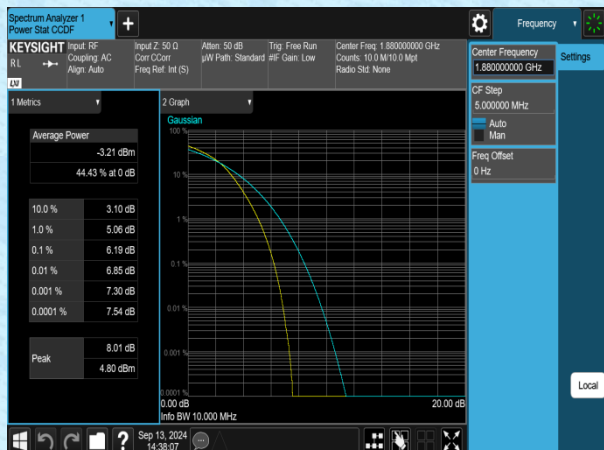
Band2-10MHz-16QAM-18650-50RB#0-PASS



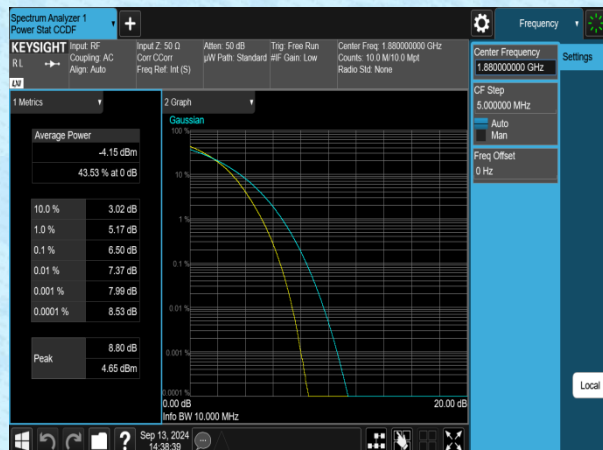
Band2-10MHz-QPSK-18900-1RB#0-PASS



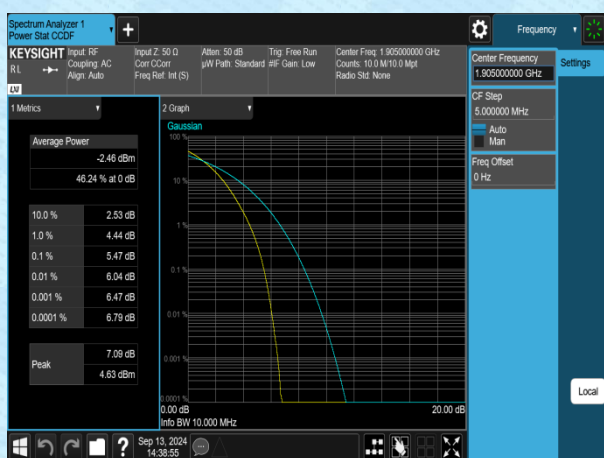
Band2-10MHz-QPSK-18900-50RB#0-PASS



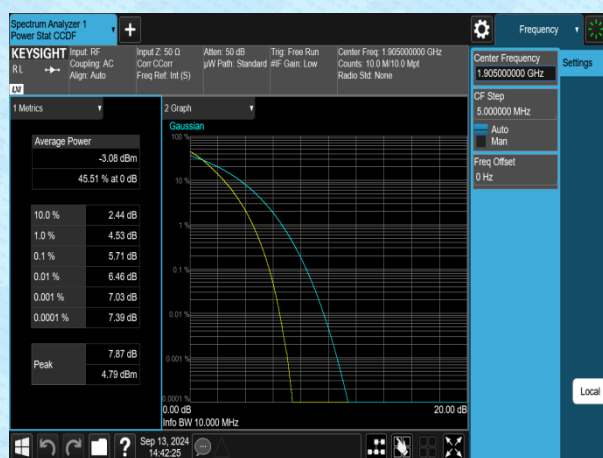
Band2-10MHz-16QAM-18900-1RB#0-PASS



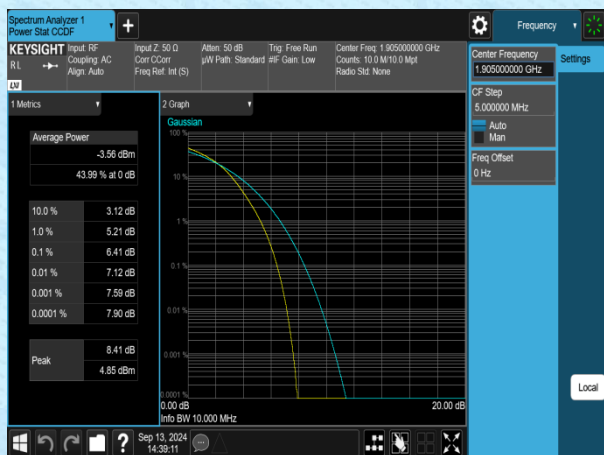
Band2-10MHz-16QAM-18900-50RB#0-PASS



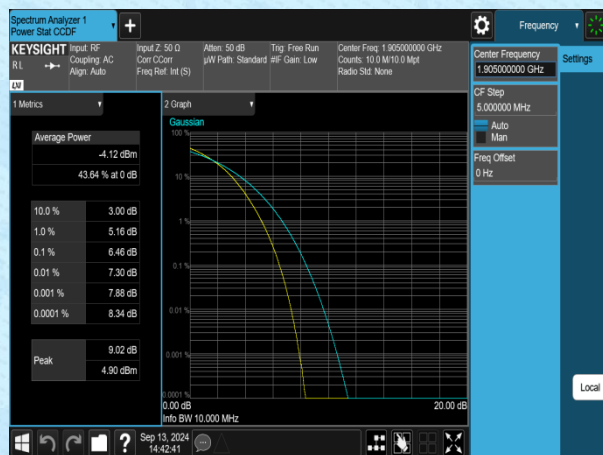
Band2-10MHz-QPSK-19150-1RB#0-PASS



Band2-10MHz-QPSK-19150-50RB#0-PASS



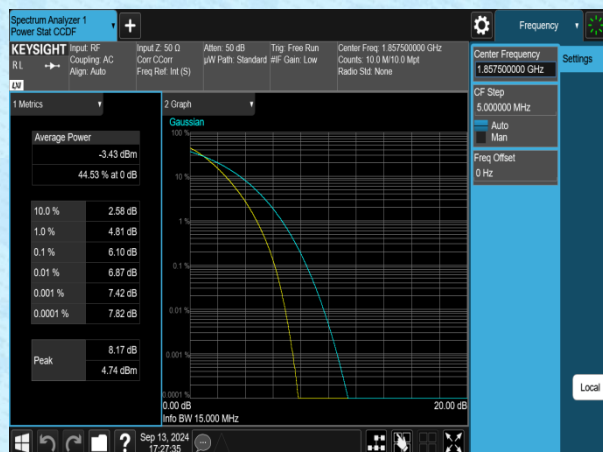
Band2-10MHz-16QAM-19150-1RB#0-PASS



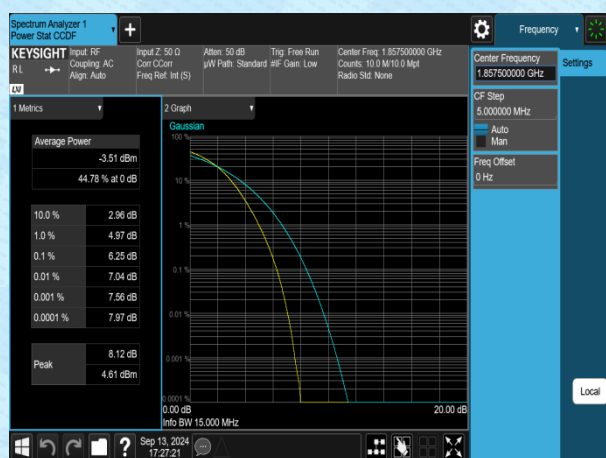
Band2-10MHz-16QAM-19150-50RB#0-PASS



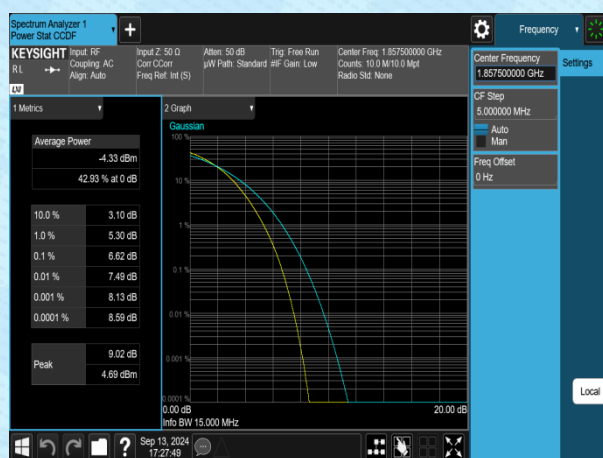
Band2-15MHz-QPSK-18675-1RB#0-PASS



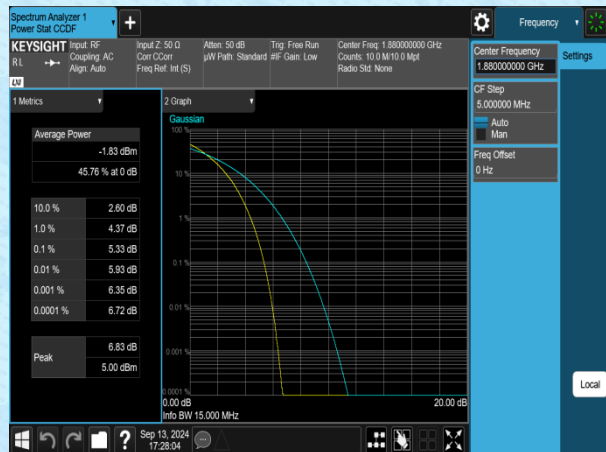
Band2-15MHz-QPSK-18675-75RB#0-PASS



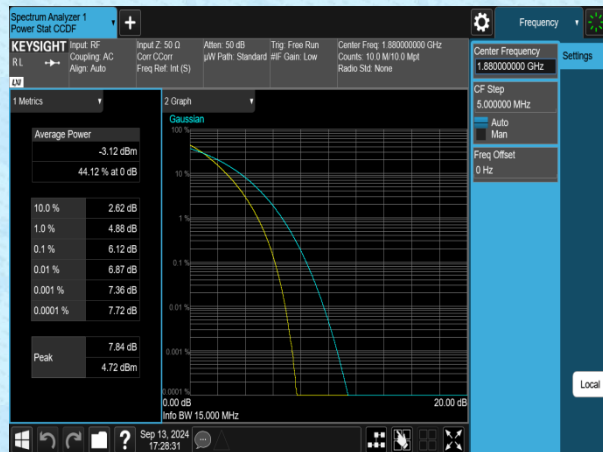
Band2-15MHz-16QAM-18675-1RB#0-PASS



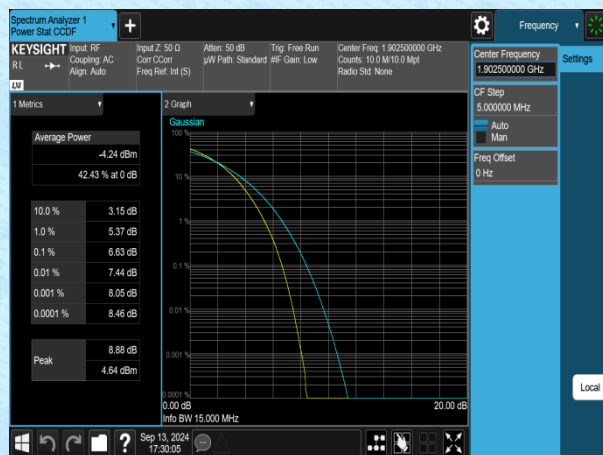
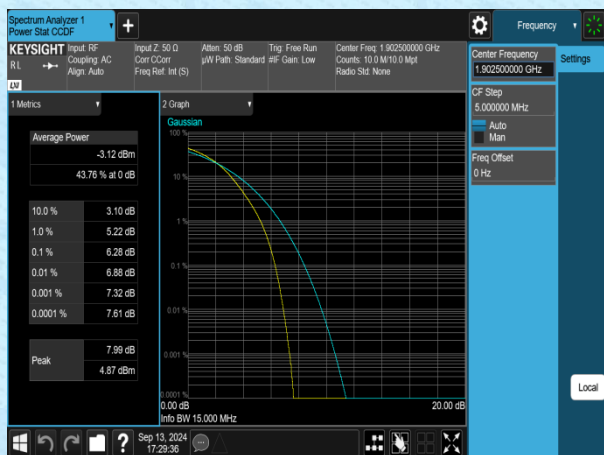
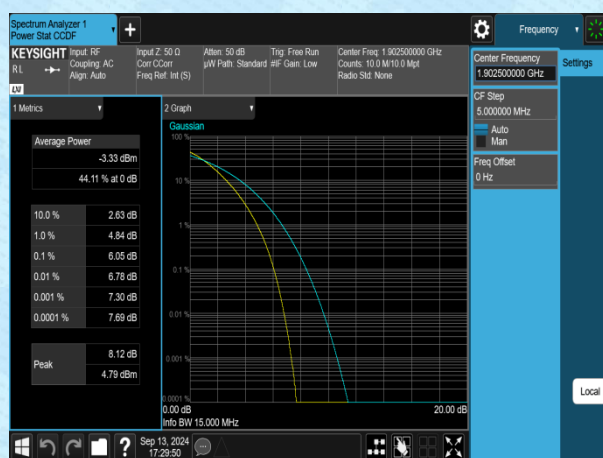
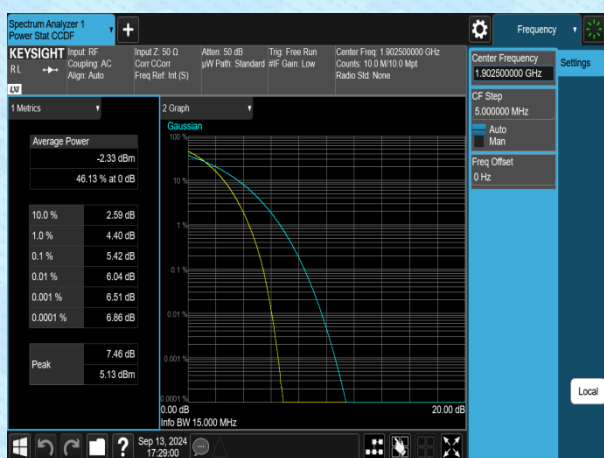
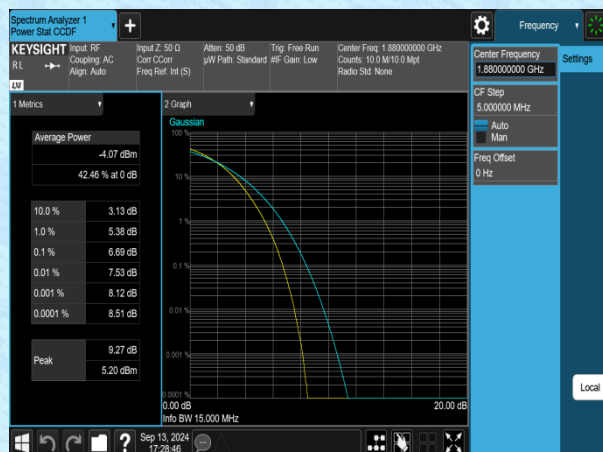
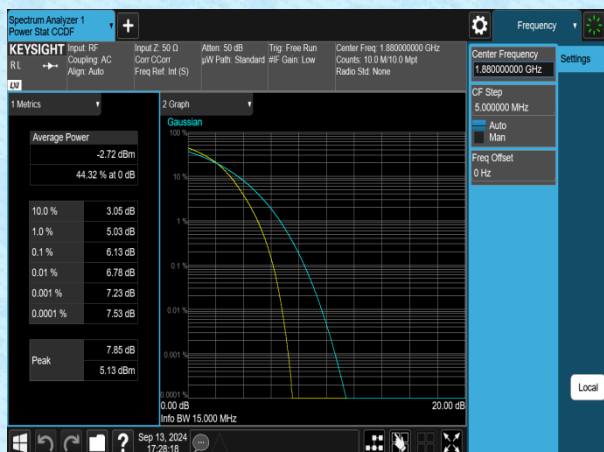
Band2-15MHz-16QAM-18675-75RB#0-PASS



Band2-15MHz-QPSK-18900-1RB#0-PASS

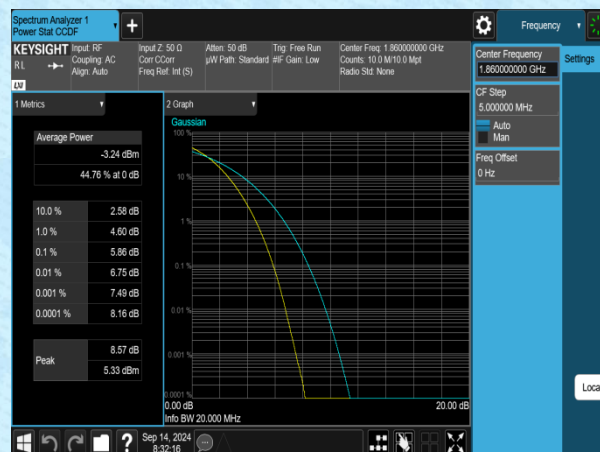


Band2-15MHz-QPSK-18900-75RB#0-PASS

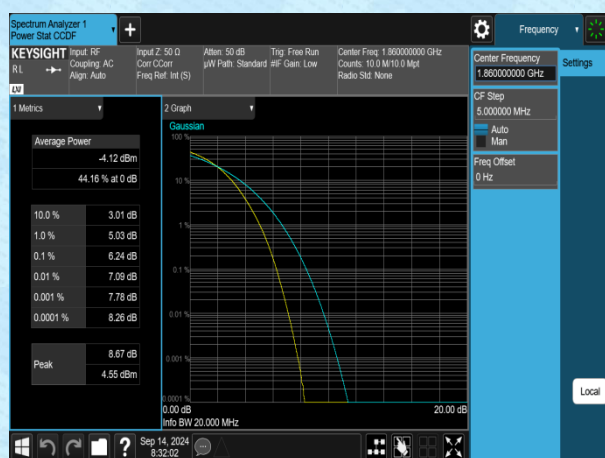




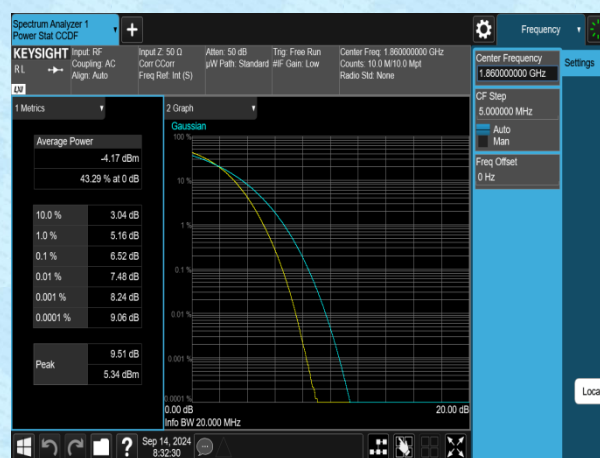
Band2-20MHz-QPSK-18700-1RB#0-PASS



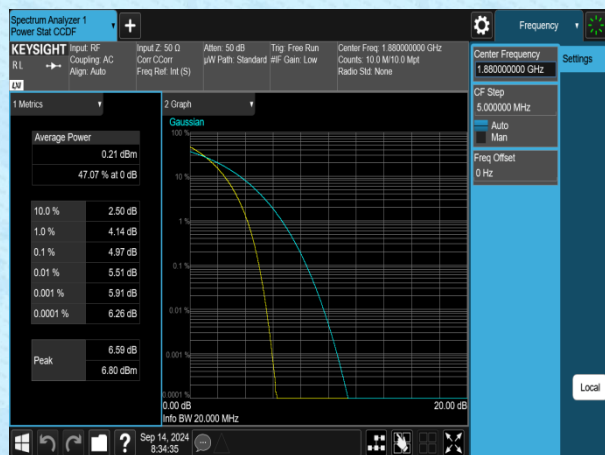
Band2-20MHz-QPSK-18700-100RB#0-PASS



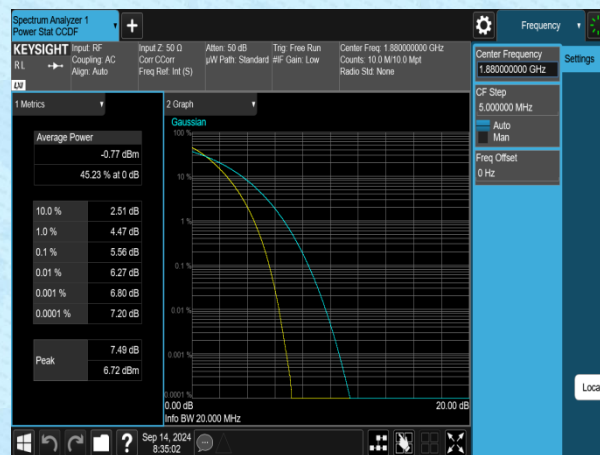
Band2-20MHz-16QAM-18700-1RB#0-PASS



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



Band2-20MHz-QPSK-18900-1RB#0-PASS



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