Appendix A: Effective(Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Conducted power(dBm)	Max Ant Gain (dBi)	EIRP (dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	22.14	-0.02	22.12	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	22.13	-0.02	22.11	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	22.15	-0.02	22.13	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	22.38	-0.02	22.36	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	22.36	-0.02	22.34	PASS
Band2	1.4MHz	QPSK	18607	3RB#3	22.33	-0.02	22.31	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	21.46	-0.02	21.44	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	21.29	-0.02	21.27	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	21.31	-0.02	21.29	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	21.27	-0.02	21.25	PASS
Band2	1.4MHz	16QAM	18607	3RB#0	21.42	-0.02	21.40	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	21.39	-0.02	21.37	PASS
Band2	1.4MHz	16QAM	18607	3RB#3	21.39	-0.02	21.37	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	20.66	-0.02	20.64	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	22.17	-0.02	22.15	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	22.12	-0.02	22.10	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	22.08	-0.02	22.06	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	22.39	-0.02	22.37	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	22.38	-0.02	22.36	PASS
Band2	1.4MHz	QPSK	18900	3RB#3	22.25	-0.02	22.23	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	21.46	-0.02	21.44	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	21.32	-0.02	21.30	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	21.33	-0.02	21.31	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	21.19	-0.02	21.17	PASS
Band2	1.4MHz	16QAM	18900	3RB#0	21.43	-0.02	21.41	PASS
Band2	1.4MHz	16QAM	18900	3RB#1	21.43	-0.02	21.41	PASS
Band2	1.4MHz	16QAM	18900	3RB#3	21.34	-0.02	21.32	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	20.65	-0.02	20.63	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	21.48	-0.02	21.46	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	21.43	-0.02	21.41	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	21.43	-0.02	21.41	PASS
Band2	1.4MHz	QPSK	19193	3RB#0	21.69	-0.02	21.67	PASS
Band2	1.4MHz	QPSK	19193	3RB#1	21.67	-0.02	21.65	PASS
Band2	1.4MHz	QPSK	19193	3RB#3	21.66	-0.02	21.64	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	20.78	-0.02	20.76	PASS

Band2	1.4MHz	16QAM	19193	1RB#0	20.69	-0.02	20.67	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	20.59	-0.02	20.57	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	20.58	-0.02	20.56	PASS
Band2	1.4MHz	16QAM	19193	3RB#0	20.75	-0.02	20.73	PASS
Band2	1.4MHz	16QAM	19193	3RB#1	20.77	-0.02	20.75	PASS
Band2	1.4MHz	16QAM	19193	3RB#3	20.71	-0.02	20.69	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	20.05	-0.02	20.03	PASS
Band2	3MHz	QPSK	18615	1RB#0	22.17	-0.02	22.15	PASS
Band2	3MHz	QPSK	18615	1RB#8	22.20	-0.02	22.18	PASS
Band2	3MHz	QPSK	18615	1RB#14	22.21	-0.02	22.19	PASS
Band2	3MHz	QPSK	18615	8RB#0	21.60	-0.02	21.58	PASS
Band2	3MHz	QPSK	18615	8RB#4	21.60	-0.02	21.58	PASS
Band2	3MHz	QPSK	18615	8RB#7	21.69	-0.02	21.67	PASS
Band2	3MHz	QPSK	18615	15RB#0	21.66	-0.02	21.64	PASS
Band2	3MHz	16QAM	18615	1RB#0	21.41	-0.02	21.39	PASS
Band2	3MHz	16QAM	18615	1RB#8	21.38	-0.02	21.36	PASS
Band2	3MHz	16QAM	18615	1RB#14	21.47	-0.02	21.45	PASS
Band2	3MHz	16QAM	18615	8RB#0	20.87	-0.02	20.85	PASS
Band2	3MHz	16QAM	18615	8RB#4	20.86	-0.02	20.84	PASS
Band2	3MHz	16QAM	18615	8RB#7	20.91	-0.02	20.89	PASS
Band2	3MHz	16QAM	18615	15RB#0	20.92	-0.02	20.90	PASS
Band2	3MHz	QPSK	18900	1RB#0	22.23	-0.02	22.21	PASS
Band2	3MHz	QPSK	18900	1RB#8	22.09	-0.02	22.07	PASS
Band2	3MHz	QPSK	18900	1RB#14	22.04	-0.02	22.02	PASS
Band2	3MHz	QPSK	18900	8RB#0	21.65	-0.02	21.63	PASS
Band2	3MHz	QPSK	18900	8RB#4	21.66	-0.02	21.64	PASS
Band2	3MHz	QPSK	18900	8RB#7	21.59	-0.02	21.57	PASS
Band2	3MHz	QPSK	18900	15RB#0	21.66	-0.02	21.64	PASS
Band2	3MHz	16QAM	18900	1RB#0	21.49	-0.02	21.47	PASS
Band2	3MHz	16QAM	18900	1RB#8	21.36	-0.02	21.34	PASS
Band2	3MHz	16QAM	18900	1RB#14	21.31	-0.02	21.29	PASS
Band2	3MHz	16QAM	18900	8RB#0	20.94	-0.02	20.92	PASS
Band2	3MHz	16QAM	18900	8RB#4	20.94	-0.02	20.92	PASS
Band2	3MHz	16QAM	18900	8RB#7	20.80	-0.02	20.78	PASS
Band2	3MHz	16QAM	18900	15RB#0	20.92	-0.02	20.90	PASS
Band2	3MHz	QPSK	19185	1RB#0	21.67	-0.02	21.65	PASS
Band2	3MHz	QPSK	19185	1RB#8	21.56	-0.02	21.54	PASS
Band2	3MHz	QPSK	19185	1RB#14	21.47	-0.02	21.45	PASS
Band2	3MHz	QPSK	19185	8RB#0	21.03	-0.02	21.01	PASS
Band2	3MHz	QPSK	19185	8RB#4	21.06	-0.02	21.04	PASS
Band2	3MHz	QPSK	19185	8RB#7	20.96	-0.02	20.94	PASS
Band2	3MHz	QPSK	19185	15RB#0	21.06	-0.02	21.04	PASS
Band2	3MHz	16QAM	19185	1RB#0	20.91	-0.02	20.89	PASS

Band2	3MHz	16QAM	19185	1RB#8	20.81	-0.02	20.79	PASS
Band2	3MHz	16QAM	19185	1RB#14	20.72	-0.02	20.70	PASS
Band2	3MHz	16QAM	19185	8RB#0	20.38	-0.02	20.36	PASS
Band2	3MHz	16QAM	19185	8RB#4	20.37	-0.02	20.35	PASS
Band2	3MHz	16QAM	19185	8RB#7	20.24	-0.02	20.22	PASS
Band2	3MHz	16QAM	19185	15RB#0	20.34	-0.02	20.32	PASS
Band2	5MHz	QPSK	18625	1RB#0	22.38	-0.02	22.36	PASS
Band2	5MHz	QPSK	18625	1RB#12	22.54	-0.02	22.52	PASS
Band2	5MHz	QPSK	18625	1RB#24	22.53	-0.02	22.51	PASS
Band2	5MHz	QPSK	18625	12RB#0	21.71	-0.02	21.69	PASS
Band2	5MHz	QPSK	18625	12RB#6	21.71	-0.02	21.69	PASS
Band2	5MHz	QPSK	18625	12RB#13	21.82	-0.02	21.80	PASS
Band2	5MHz	QPSK	18625	25RB#0	21.79	-0.02	21.77	PASS
Band2	5MHz	16QAM	18625	1RB#0	21.50	-0.02	21.48	PASS
Band2	5MHz	16QAM	18625	1RB#12	21.61	-0.02	21.59	PASS
Band2	5MHz	16QAM	18625	1RB#24	21.69	-0.02	21.67	PASS
Band2	5MHz	16QAM	18625	12RB#0	20.92	-0.02	20.90	PASS
Band2	5MHz	16QAM	18625	12RB#6	20.93	-0.02	20.91	PASS
Band2	5MHz	16QAM	18625	12RB#13	21.06	-0.02	21.04	PASS
Band2	5MHz	16QAM	18625	25RB#0	21.08	-0.02	21.06	PASS
Band2	5MHz	QPSK	18900	1RB#0	22.57	-0.02	22.55	PASS
Band2	5MHz	QPSK	18900	1RB#12	22.41	-0.02	22.39	PASS
Band2	5MHz	QPSK	18900	1RB#24	22.19	-0.02	22.17	PASS
Band2	5MHz	QPSK	18900	12RB#0	21.84	-0.02	21.82	PASS
Band2	5MHz	QPSK	18900	12RB#6	21.84	-0.02	21.82	PASS
Band2	5MHz	QPSK	18900	12RB#13	21.59	-0.02	21.57	PASS
Band2	5MHz	QPSK	18900	25RB#0	21.73	-0.02	21.71	PASS
Band2	5MHz	16QAM	18900	1RB#0	21.74	-0.02	21.72	PASS
Band2	5MHz	16QAM	18900	1RB#12	21.52	-0.02	21.50	PASS
Band2	5MHz	16QAM	18900	1RB#24	21.39	-0.02	21.37	PASS
Band2	5MHz	16QAM	18900	12RB#0	21.10	-0.02	21.08	PASS
Band2	5MHz	16QAM	18900	12RB#6	21.12	-0.02	21.10	PASS
Band2	5MHz	16QAM	18900	12RB#13	20.80	-0.02	20.78	PASS
Band2	5MHz	16QAM	18900	25RB#0	21.01	-0.02	20.99	PASS
Band2	5MHz	QPSK	19175	1RB#0	22.02	-0.02	22.00	PASS
Band2	5MHz	QPSK	19175	1RB#12	21.89	-0.02	21.87	PASS
Band2	5MHz	QPSK	19175	1RB#24	21.71	-0.02	21.69	PASS
Band2	5MHz	QPSK	19175	12RB#0	21.32	-0.02	21.30	PASS
Band2	5MHz	QPSK	19175	12RB#6	21.35	-0.02	21.33	PASS
Band2	5MHz	QPSK	19175	12RB#13	21.09	-0.02	21.07	PASS
Band2	5MHz	QPSK	19175	25RB#0	21.26	-0.02	21.24	PASS
Band2	5MHz	16QAM	19175	1RB#0	21.23	-0.02	21.21	PASS
Band2	5MHz	16QAM	19175	1RB#12	21.04	-0.02	21.02	PASS

Band2	5MHz	16QAM	19175	1RB#24	20.90	-0.02	20.88	PASS
Band2	5MHz	16QAM	19175	12RB#0	20.62	-0.02	20.60	PASS
Band2	5MHz	16QAM	19175	12RB#6	20.57	-0.02	20.55	PASS
Band2	5MHz	16QAM	19175	12RB#13	20.37	-0.02	20.35	PASS
Band2	5MHz	16QAM	19175	25RB#0	20.55	-0.02	20.53	PASS
Band2	10MHz	QPSK	18650	1RB#0	22.43	-0.02	22.41	PASS
Band2	10MHz	QPSK	18650	1RB#24	22.54	-0.02	22.52	PASS
Band2	10MHz	QPSK	18650	1RB#49	22.70	-0.02	22.68	PASS
Band2	10MHz	QPSK	18650	25RB#0	21.78	-0.02	21.76	PASS
Band2	10MHz	QPSK	18650	25RB#12	21.79	-0.02	21.77	PASS
Band2	10MHz	QPSK	18650	25RB#25	22.04	-0.02	22.02	PASS
Band2	10MHz	QPSK	18650	50RB#0	21.97	-0.02	21.95	PASS
Band2	10MHz	16QAM	18650	1RB#0	21.59	-0.02	21.57	PASS
Band2	10MHz	16QAM	18650	1RB#24	21.80	-0.02	21.78	PASS
Band2	10MHz	16QAM	18650	1RB#49	21.92	-0.02	21.90	PASS
Band2	10MHz	16QAM	18650	25RB#0	21.03	-0.02	21.01	PASS
Band2	10MHz	16QAM	18650	25RB#12	21.02	-0.02	21.00	PASS
Band2	10MHz	16QAM	18650	25RB#25	21.31	-0.02	21.29	PASS
Band2	10MHz	16QAM	18650	50RB#0	21.21	-0.02	21.19	PASS
Band2	10MHz	QPSK	18900	1RB#0	22.76	-0.02	22.74	PASS
Band2	10MHz	QPSK	18900	1RB#24	22.39	-0.02	22.37	PASS
Band2	10MHz	QPSK	18900	1RB#49	22.04	-0.02	22.02	PASS
Band2	10MHz	QPSK	18900	25RB#0	22.03	-0.02	22.01	PASS
Band2	10MHz	QPSK	18900	25RB#12	22.04	-0.02	22.02	PASS
Band2	10MHz	QPSK	18900	25RB#25	21.57	-0.02	21.55	PASS
Band2	10MHz	QPSK	18900	50RB#0	21.84	-0.02	21.82	PASS
Band2	10MHz	16QAM	18900	1RB#0	21.98	-0.02	21.96	PASS
Band2	10MHz	16QAM	18900	1RB#24	21.67	-0.02	21.65	PASS
Band2	10MHz	16QAM	18900	1RB#49	21.36	-0.02	21.34	PASS
Band2	10MHz	16QAM	18900	25RB#0	21.29	-0.02	21.27	PASS
Band2	10MHz	16QAM	18900	25RB#12	21.30	-0.02	21.28	PASS
Band2	10MHz	16QAM	18900	25RB#25	20.83	-0.02	20.81	PASS
Band2	10MHz	16QAM	18900	50RB#0	21.11	-0.02	21.09	PASS
Band2	10MHz	QPSK	19150	1RB#0	22.31	-0.02	22.29	PASS
Band2	10MHz	QPSK	19150	1RB#24	22.03	-0.02	22.01	PASS
Band2	10MHz	QPSK	19150	1RB#49	21.75	-0.02	21.73	PASS
Band2	10MHz	QPSK	19150	25RB#0	21.71	-0.02	21.69	PASS
Band2	10MHz	QPSK	19150	25RB#12	21.69	-0.02	21.67	PASS
Band2	10MHz	QPSK	19150	25RB#25	21.14	-0.02	21.12	PASS
Band2	10MHz	QPSK	19150	50RB#0	21.52	-0.02	21.50	PASS
Band2	10MHz	16QAM	19150	1RB#0	21.61	-0.02	21.59	PASS
Band2	10MHz	16QAM	19150	1RB#24	21.32	-0.02	21.30	PASS
Band2	10MHz	16QAM	19150	1RB#49	21.05	-0.02	21.03	PASS

Band2	10MHz	16QAM	19150	25RB#0	21.00	-0.02	20.98	PASS
Band2	10MHz	16QAM	19150	25RB#12	20.97	-0.02	20.95	PASS
Band2	10MHz	16QAM	19150	25RB#25	20.44	-0.02	20.42	PASS
Band2	10MHz	16QAM	19150	50RB#0	20.74	-0.02	20.72	PASS
Band2	15MHz	QPSK	18675	1RB#0	22.44	-0.02	22.42	PASS
Band2	15MHz	QPSK	18675	1RB#38	22.63	-0.02	22.61	PASS
Band2	15MHz	QPSK	18675	1RB#74	22.82	-0.02	22.80	PASS
Band2	15MHz	QPSK	18675	38RB#0	21.72	-0.02	21.70	PASS
Band2	15MHz	QPSK	18675	38RB#18	21.86	-0.02	21.84	PASS
Band2	15MHz	QPSK	18675	38RB#37	22.08	-0.02	22.06	PASS
Band2	15MHz	QPSK	18675	75RB#0	21.95	-0.02	21.93	PASS
Band2	15MHz	16QAM	18675	1RB#0	21.73	-0.02	21.71	PASS
Band2	15MHz	16QAM	18675	1RB#38	21.81	-0.02	21.79	PASS
Band2	15MHz	16QAM	18675	1RB#74	22.05	-0.02	22.03	PASS
Band2	15MHz	16QAM	18675	38RB#0	21.74	-0.02	21.72	PASS
Band2	15MHz	16QAM	18675	38RB#18	21.88	-0.02	21.86	PASS
Band2	15MHz	16QAM	18675	38RB#37	22.07	-0.02	22.05	PASS
Band2	15MHz	16QAM	18675	75RB#0	21.20	-0.02	21.18	PASS
Band2	15MHz	QPSK	18900	1RB#0	22.87	-0.02	22.85	PASS
Band2	15MHz	QPSK	18900	1RB#38	22.36	-0.02	22.34	PASS
Band2	15MHz	QPSK	18900	1RB#74	21.96	-0.02	21.94	PASS
Band2	15MHz	QPSK	18900	38RB#0	22.13	-0.02	22.11	PASS
Band2	15MHz	QPSK	18900	38RB#18	21.61	-0.02	21.59	PASS
Band2	15MHz	QPSK	18900	38RB#37	21.21	-0.02	21.19	PASS
Band2	15MHz	QPSK	18900	75RB#0	21.71	-0.02	21.69	PASS
Band2	15MHz	16QAM	18900	1RB#0	22.10	-0.02	22.08	PASS
Band2	15MHz	16QAM	18900	1RB#38	21.59	-0.02	21.57	PASS
Band2	15MHz	16QAM	18900	1RB#74	21.22	-0.02	21.20	PASS
Band2	15MHz	16QAM	18900	38RB#0	**22.12**	-0.02	22.10	PASS
Band2	15MHz	16QAM	18900	38RB#18	21.62	-0.02	21.60	PASS
Band2	15MHz	16QAM	18900	38RB#37	21.23	-0.02	21.21	PASS
Band2	15MHz	16QAM	18900	75RB#0	20.97	-0.02	20.95	PASS
Band2	15MHz	QPSK	19125	1RB#0	22.15	-0.02	22.13	PASS
Band2	15MHz	QPSK	19125	1RB#38	22.20	-0.02	22.18	PASS
Band2	15MHz	QPSK	19125	1RB#74	21.76	-0.02	21.74	PASS
Band2	15MHz	QPSK	19125	38RB#0	21.38	-0.02	21.36	PASS
Band2	15MHz	QPSK	19125	38RB#18	21.41	-0.02	21.39	PASS
Band2	15MHz	QPSK	19125	38RB#37	21.03	-0.02	21.01	PASS
Band2	15MHz	QPSK	19125	75RB#0	21.35	-0.02	21.33	PASS
Band2	15MHz	16QAM	19125	1RB#0	21.38	-0.02	21.36	PASS
Band2	15MHz	16QAM	19125	1RB#38	21.44	-0.02	21.42	PASS
Band2	15MHz	16QAM	19125	1RB#74	21.02	-0.02	21.00	PASS
Band2	15MHz	16QAM	19125	38RB#0	21.37	-0.02	21.35	PASS

Band2	15MHz	16QAM	19125	38RB#18	21.45	-0.02	21.43	PASS
Band2	15MHz	16QAM	19125	38RB#37	21.05	-0.02	21.03	PASS
Band2	15MHz	16QAM	19125	75RB#0	20.62	-0.02	20.60	PASS
Band2	20MHz	QPSK	18700	1RB#0	22.40	-0.02	22.38	PASS
Band2	20MHz	QPSK	18700	1RB#49	22.79	-0.02	22.77	PASS
Band2	20MHz	QPSK	18700	1RB#99	**22.92**	-0.02	22.90	PASS
Band2	20MHz	QPSK	18700	50RB#0	21.82	-0.02	21.80	PASS
Band2	20MHz	QPSK	18700	50RB#25	21.82	-0.02	21.80	PASS
Band2	20MHz	QPSK	18700	50RB#50	22.34	-0.02	22.32	PASS
Band2	20MHz	QPSK	18700	100RB#0	22.10	-0.02	22.08	PASS
Band2	20MHz	16QAM	18700	1RB#0	21.54	-0.02	21.52	PASS
Band2	20MHz	16QAM	18700	1RB#49	21.85	-0.02	21.83	PASS
Band2	20MHz	16QAM	18700	1RB#99	21.98	-0.02	21.96	PASS
Band2	20MHz	16QAM	18700	50RB#0	21.07	-0.02	21.05	PASS
Band2	20MHz	16QAM	18700	50RB#25	21.09	-0.02	21.07	PASS
Band2	20MHz	16QAM	18700	50RB#50	21.59	-0.02	21.57	PASS
Band2	20MHz	16QAM	18700	100RB#0	21.38	-0.02	21.36	PASS
Band2	20MHz	QPSK	18900	1RB#0	22.87	-0.02	22.85	PASS
Band2	20MHz	QPSK	18900	1RB#49	22.46	-0.02	22.44	PASS
Band2	20MHz	QPSK	18900	1RB#99	21.83	-0.02	21.81	PASS
Band2	20MHz	QPSK	18900	50RB#0	22.39	-0.02	22.37	PASS
Band2	20MHz	QPSK	18900	50RB#25	22.34	-0.02	22.32	PASS
Band2	20MHz	QPSK	18900	50RB#50	21.49	-0.02	21.47	PASS
Band2	20MHz	QPSK	18900	100RB#0	21.96	-0.02	21.94	PASS
Band2	20MHz	16QAM	18900	1RB#0	**21.98**	-0.02	21.96	PASS
Band2	20MHz	16QAM	18900	1RB#49	21.55	-0.02	21.53	PASS
Band2	20MHz	16QAM	18900	1RB#99	21.00	-0.02	20.98	PASS
Band2	20MHz	16QAM	18900	50RB#0	21.61	-0.02	21.59	PASS
Band2	20MHz	16QAM	18900	50RB#25	21.63	-0.02	21.61	PASS
Band2	20MHz	16QAM	18900	50RB#50	20.82	-0.02	20.80	PASS
Band2	20MHz	16QAM	18900	100RB#0	21.20	-0.02	21.18	PASS
Band2	20MHz	QPSK	19100	1RB#0	21.90	-0.02	21.88	PASS
Band2	20MHz	QPSK	19100	1RB#49	22.31	-0.02	22.29	PASS
Band2	20MHz	QPSK	19100	1RB#99	21.76	-0.02	21.74	PASS
Band2	20MHz	QPSK	19100	50RB#0	21.29	-0.02	21.27	PASS
Band2	20MHz	QPSK	19100	50RB#25	21.32	-0.02	21.30	PASS
Band2	20MHz	QPSK	19100	50RB#50	21.22	-0.02	21.20	PASS
Band2	20MHz	QPSK	19100	100RB#0	21.24	-0.02	21.22	PASS
Band2	20MHz	16QAM	19100	1RB#0	21.26	-0.02	21.24	PASS
Band2	20MHz	16QAM	19100	1RB#49	21.64	-0.02	21.62	PASS
Band2	20MHz	16QAM	19100	1RB#99	21.06	-0.02	21.04	PASS
Band2	20MHz	16QAM	19100	50RB#0	20.61	-0.02	20.59	PASS
Band2	20MHz	16QAM	19100	50RB#25	20.64	-0.02	20.62	PASS

Band2	20MHz	16QAM	19100	50RB#50	20.44	-0.02	20.42	PASS
Band2	20MHz	16QAM	19100	100RB#0	20.52	-0.02	20.50	PASS

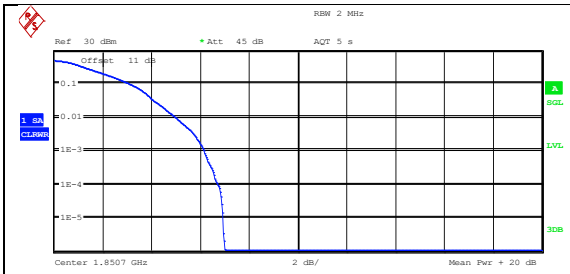
Appendix B: Peak-to-Average Ratio(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	6.15	13	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	5.51	13	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	5.99	13	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	6.31	13	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	6.31	13	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	5.48	13	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	6.57	13	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	6.25	13	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	5.96	13	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	5.58	13	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	6.38	13	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	6.31	13	PASS
Band2	3MHz	QPSK	18615	1RB#0	6.25	13	PASS
Band2	3MHz	QPSK	18615	15RB#0	5.19	13	PASS
Band2	3MHz	16QAM	18615	1RB#0	6.22	13	PASS
Band2	3MHz	16QAM	18615	15RB#0	6.15	13	PASS
Band2	3MHz	QPSK	18900	1RB#0	6.15	13	PASS
Band2	3MHz	QPSK	18900	15RB#0	5.29	13	PASS
Band2	3MHz	16QAM	18900	1RB#0	6.03	13	PASS
Band2	3MHz	16QAM	18900	15RB#0	6.12	13	PASS
Band2	3MHz	QPSK	19185	1RB#0	6.25	13	PASS
Band2	3MHz	QPSK	19185	15RB#0	5.19	13	PASS
Band2	3MHz	16QAM	19185	1RB#0	6.57	13	PASS
Band2	3MHz	16QAM	19185	15RB#0	6.25	13	PASS
Band2	5MHz	QPSK	18625	1RB#0	6.22	13	PASS
Band2	5MHz	QPSK	18625	25RB#0	5.38	13	PASS
Band2	5MHz	16QAM	18625	1RB#0	6.03	13	PASS
Band2	5MHz	16QAM	18625	25RB#0	6.09	13	PASS
Band2	5MHz	QPSK	18900	1RB#0	6.63	13	PASS
Band2	5MHz	QPSK	18900	25RB#0	5.35	13	PASS
Band2	5MHz	16QAM	18900	1RB#0	5.99	13	PASS
Band2	5MHz	16QAM	18900	25RB#0	6.22	13	PASS
Band2	5MHz	QPSK	19175	1RB#0	6.38	13	PASS
Band2	5MHz	QPSK	19175	25RB#0	5.42	13	PASS
Band2	5MHz	16QAM	19175	1RB#0	5.96	13	PASS
Band2	5MHz	16QAM	19175	25RB#0	6.25	13	PASS

Band2	10MHz	QPSK	18650	1RB#0	6.19	13	PASS
Band2	10MHz	QPSK	18650	50RB#0	5.67	13	PASS
Band2	10MHz	16QAM	18650	1RB#0	6.22	13	PASS
Band2	10MHz	16QAM	18650	50RB#0	6.44	13	PASS
Band2	10MHz	QPSK	18900	1RB#0	6.12	13	PASS
Band2	10MHz	QPSK	18900	50RB#0	5.58	13	PASS
Band2	10MHz	16QAM	18900	1RB#0	5.77	13	PASS
Band2	10MHz	16QAM	18900	50RB#0	6.31	13	PASS
Band2	10MHz	QPSK	19150	1RB#0	5.90	13	PASS
Band2	10MHz	QPSK	19150	50RB#0	5.54	13	PASS
Band2	10MHz	16QAM	19150	1RB#0	6.19	13	PASS
Band2	10MHz	16QAM	19150	50RB#0	6.41	13	PASS
Band2	15MHz	QPSK	18675	1RB#0	8.81	13	PASS
Band2	15MHz	QPSK	18675	75RB#0	6.12	13	PASS
Band2	15MHz	16QAM	18675	1RB#0	8.27	13	PASS
Band2	15MHz	16QAM	18675	75RB#0	6.86	13	PASS
Band2	15MHz	QPSK	18900	1RB#0	8.88	13	PASS
Band2	15MHz	QPSK	18900	75RB#0	5.74	13	PASS
Band2	15MHz	16QAM	18900	1RB#0	8.30	13	PASS
Band2	15MHz	16QAM	18900	75RB#0	6.73	13	PASS
Band2	15MHz	QPSK	19125	1RB#0	8.94	13	PASS
Band2	15MHz	QPSK	19125	75RB#0	5.71	13	PASS
Band2	15MHz	16QAM	19125	1RB#0	8.43	13	PASS
Band2	15MHz	16QAM	19125	75RB#0	6.70	13	PASS
Band2	20MHz	QPSK	18700	1RB#0	9.07	13	PASS
Band2	20MHz	QPSK	18700	100RB#0	6.73	13	PASS
Band2	20MHz	16QAM	18700	1RB#0	8.59	13	PASS
Band2	20MHz	16QAM	18700	100RB#0	7.24	13	PASS
Band2	20MHz	QPSK	18900	1RB#0	8.97	13	PASS
Band2	20MHz	QPSK	18900	100RB#0	6.47	13	PASS
Band2	20MHz	16QAM	18900	1RB#0	8.56	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	7.12	13	PASS
Band2	20MHz	QPSK	19100	1RB#0	8.78	13	PASS
Band2	20MHz	QPSK	19100	100RB#0	6.35	13	PASS
Band2	20MHz	16QAM	19100	1RB#0	8.59	13	PASS
Band2	20MHz	16QAM	19100	100RB#0	7.05	13	PASS

Test Graphs

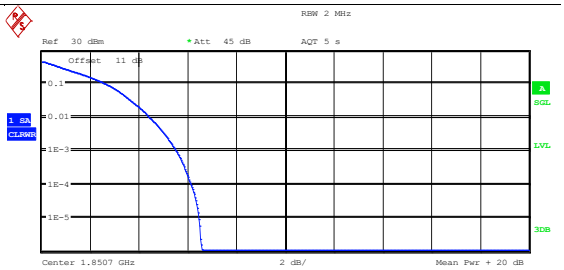


Complementary Cumulative Distribution Function (10000000 samples)

	Trace 1
Mean	20.67 dBm
Peak	27.89 dBm
Crest	7.22 dB
10 %	3.11 dB
1 %	4.97 dB
.1 %	6.15 dB
.01 %	6.70 dB

Date: 1.APR.2025 23:37:53

Band2-1.4MHz-QPSK-18607-1RB#0-PASS

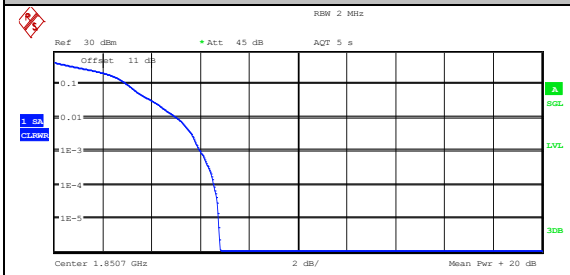


Complementary Cumulative Distribution Function (10000000 samples)

	Trace 1
Mean	21.22 dBm
Peak	28.53 dBm
Crest	7.30 dB
10 %	2.63 dB
1 %	4.42 dB
.1 %	5.51 dB
.01 %	6.12 dB

Date: 1.APR.2025 23:38:49

Band2-1.4MHz-QPSK-18607-6RB#0-PASS

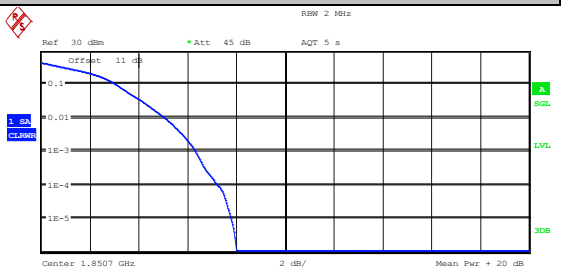


Complementary Cumulative Distribution Function (10000000 samples)

	Trace 1
Mean	20.59 dBm
Peak	27.40 dBm
Crest	6.81 dB
10 %	2.98 dB
1 %	5.03 dB
.1 %	5.99 dB
.01 %	6.54 dB

Date: 1.APR.2025 23:38:20

Band2-1.4MHz-16QAM-18607-1RB#0-PASS

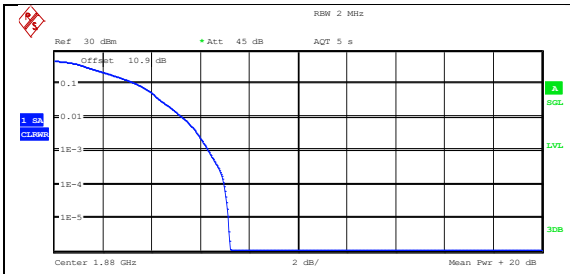


Complementary Cumulative Distribution Function (10000000 samples)

	Trace 1
Mean	20.46 dBm
Peak	28.53 dBm
Crest	8.07 dB
10 %	3.04 dB
1 %	5.06 dB
.1 %	6.31 dB
.01 %	7.21 dB

Date: 1.APR.2025 23:39:16

Band2-1.4MHz-16QAM-18607-6RB#0-PASS

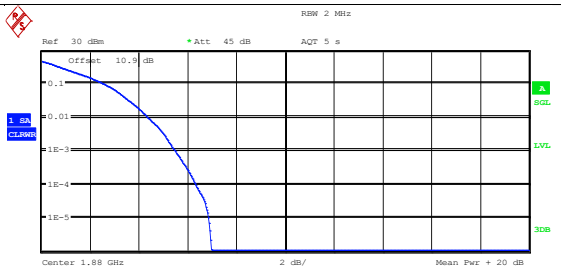


Complementary Cumulative Distribution Function (10000000 samples)

	Trace 1
Mean	19.81 dBm
Peak	27.12 dBm
Crest	7.30 dB
10 %	3.40 dB
1 %	5.26 dB
.1 %	6.31 dB
.01 %	6.96 dB

Date: 1.APR.2025 23:39:46

Band2-1.4MHz-QPSK-18900-1RB#0-PASS

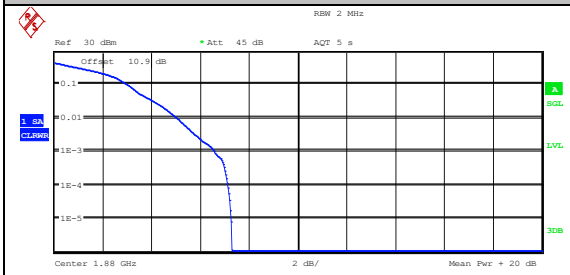


Complementary Cumulative Distribution Function (10000000 samples)

	Trace 1
Mean	20.57 dBm
Peak	27.68 dBm
Crest	7.11 dB
10 %	2.60 dB
1 %	4.36 dB
.1 %	5.48 dB
.01 %	6.31 dB

Date: 1.APR.2025 23:40:42

Band2-1.4MHz-QPSK-18900-6RB#0-PASS

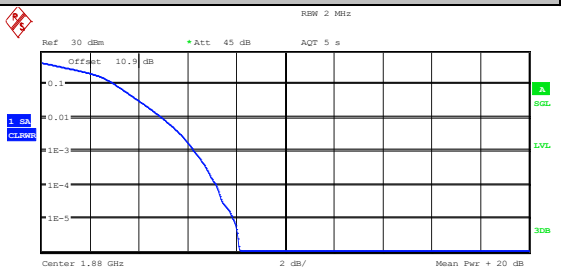


Complementary Cumulative Distribution Function (10000000 samples)

	Trace 1
Mean	19.97 dBm
Peak	27.33 dBm
Crest	7.36 dB
10 %	2.98 dB
1 %	5.03 dB
.1 %	6.57 dB
.01 %	7.12 dB

Date: 1.APR.2025 23:40:13

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

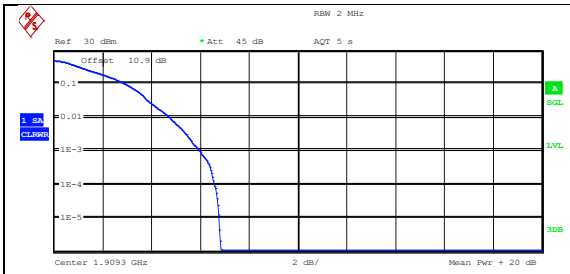


Complementary Cumulative Distribution Function (10000000 samples)

	Trace 1
Mean	19.84 dBm
Peak	28.03 dBm
Crest	8.19 dB
10 %	3.01 dB
1 %	4.94 dB
.1 %	6.25 dB
.01 %	7.15 dB

Date: 1.APR.2025 23:41:09

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

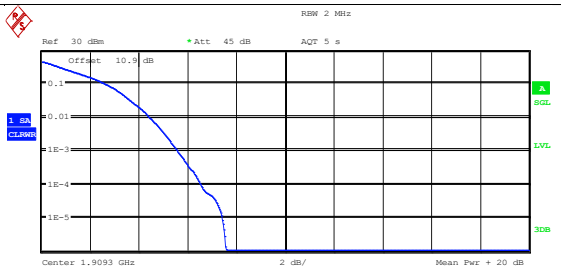


Complementary Cumulative Distribution Function (10000000 samples)

	Trace 1
Mean	19.78 dBm
Peak	26.77 dBm
Crest	6.98 dB
10 %	2.92 dB
1 %	4.71 dB
.1 %	5.96 dB
.01 %	6.57 dB

Date: 1.APR.2025 23:41:40

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

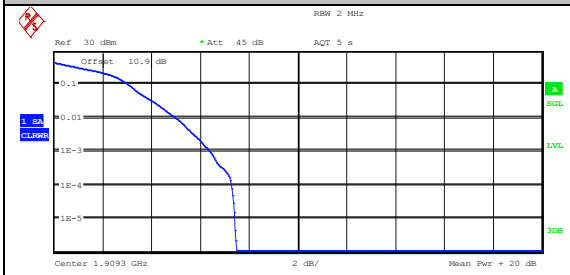


Complementary Cumulative Distribution Function (10000000 samples)

	Trace 1
Mean	20.04 dBm
Peak	27.75 dBm
Crest	7.71 dB
10 %	2.63 dB
1 %	4.42 dB
.1 %	5.58 dB
.01 %	6.51 dB

Date: 1.APR.2025 23:42:36

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

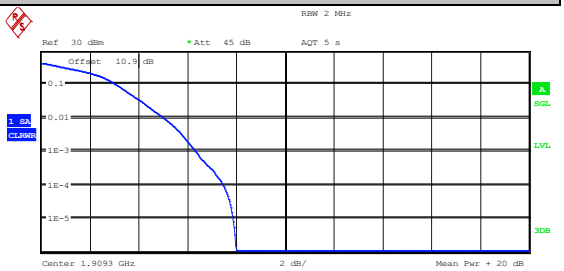


Complementary Cumulative Distribution Function (10000000 samples)

	Trace 1
Mean	19.42 dBm
Peak	26.91 dBm
Crest	7.48 dB
10 %	3.04 dB
1 %	4.97 dB
.1 %	6.38 dB
.01 %	7.28 dB

Date: 1.APR.2025 23:42:06

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

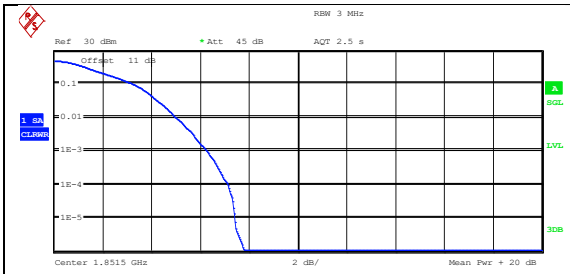


Complementary Cumulative Distribution Function (10000000 samples)

	Trace 1
Mean	19.30 dBm
Peak	27.47 dBm
Crest	8.17 dB
10 %	3.08 dB
1 %	5.00 dB
.1 %	6.31 dB
.01 %	7.44 dB

Date: 1.APR.2025 23:43:02

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

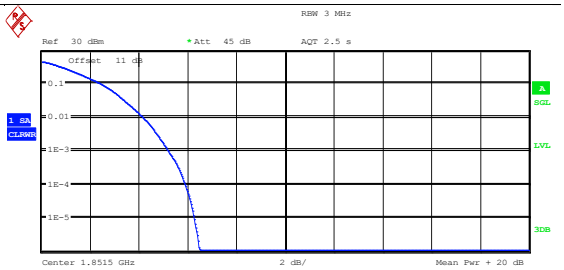


Complementary Cumulative Distribution Function (10000000 samples)

	Trace 1
Mean	18.76 dBm
Peak	26.77 dBm
Crest	8.00 dB
10 %	3.24 dB
1 %	4.97 dB
.1 %	6.25 dB
.01 %	7.12 dB

Date: 2.APR.2025 00:11:24

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

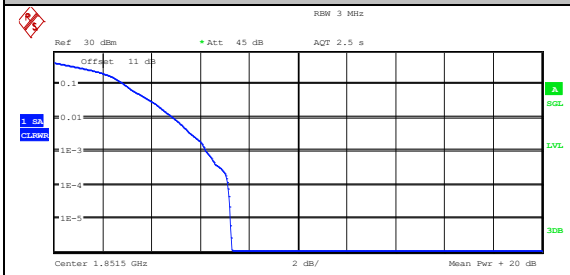


Complementary Cumulative Distribution Function (10000000 samples)

	Trace 1
Mean	21.01 dBm
Peak	27.61 dBm
Crest	6.60 dB
10 %	2.44 dB
1 %	4.17 dB
.1 %	5.19 dB
.01 %	5.90 dB

Date: 2.APR.2025 00:12:18

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

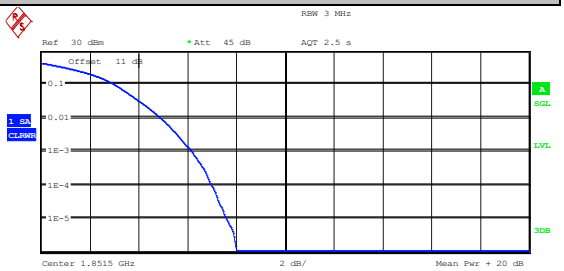


Complementary Cumulative Distribution Function (10000000 samples)

	Trace 1
Mean	18.98 dBm
Peak	26.27 dBm
Crest	7.29 dB
10 %	2.88 dB
1 %	4.87 dB
.1 %	6.22 dB
.01 %	7.12 dB

Date: 2.APR.2025 00:11:50

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

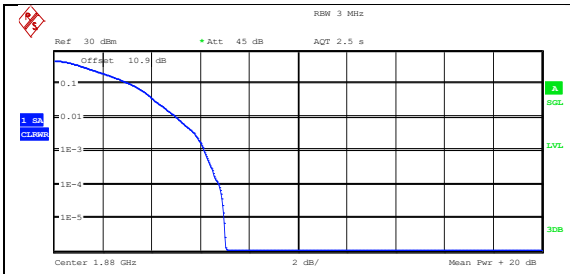


Complementary Cumulative Distribution Function (10000000 samples)

	Trace 1
Mean	20.26 dBm
Peak	28.39 dBm
Crest	8.13 dB
10 %	2.98 dB
1 %	4.87 dB
.1 %	6.15 dB
.01 %	6.96 dB

Date: 2.APR.2025 00:12:43

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

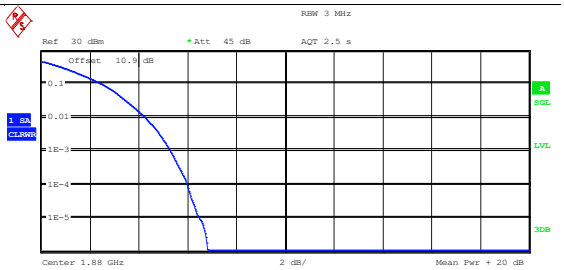


Complementary Cumulative Distribution Function (10000000 samples)

	Trace 1
Mean	18.29 dBm
Peak	25.42 dBm
Crest	7.13 dB
10 %	3.14 dB
1 %	5.00 dB
.1 %	6.15 dB
.01 %	6.73 dB

Date: 2.APR.2025 00:13:13

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

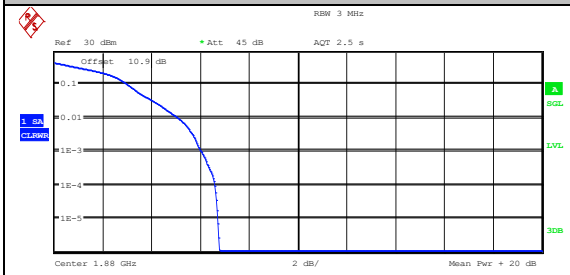


Complementary Cumulative Distribution Function (10000000 samples)

	Trace 1
Mean	20.30 dBm
Peak	27.19 dBm
Crest	6.89 dB
10 %	2.47 dB
1 %	4.23 dB
.1 %	5.29 dB
.01 %	5.96 dB

Date: 2.APR.2025 00:14:07

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

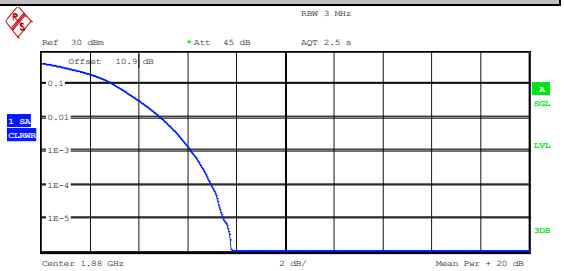


Complementary Cumulative Distribution Function (10000000 samples)

	Trace 1
Mean	18.23 dBm
Peak	25.07 dBm
Crest	6.84 dB
10 %	3.01 dB
1 %	5.06 dB
.1 %	6.03 dB
.01 %	6.60 dB

Date: 2.APR.2025 00:13:39

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

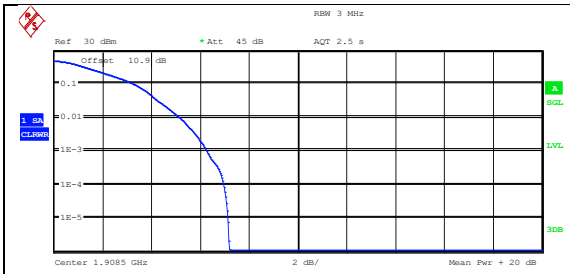


Complementary Cumulative Distribution Function (10000000 samples)

	Trace 1
Mean	19.62 dBm
Peak	27.54 dBm
Crest	7.92 dB
10 %	2.98 dB
1 %	4.90 dB
.1 %	6.12 dB
.01 %	6.96 dB

Date: 2.APR.2025 00:14:32

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

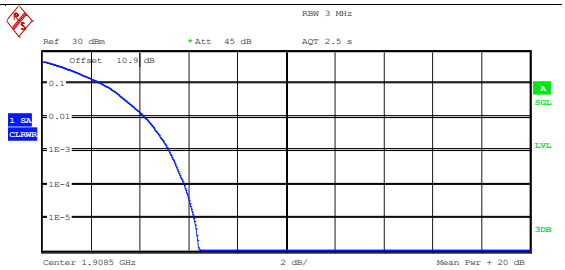


Complementary Cumulative Distribution Function (10000000 samples)

	Trace 1
Mean	17.78 dBm
Peak	25.00 dBm
Crest	7.23 dB
10 %	3.27 dB
1 %	5.13 dB
.1 %	6.25 dB
.01 %	6.96 dB

Date: 2.APR.2025 00:15:02

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

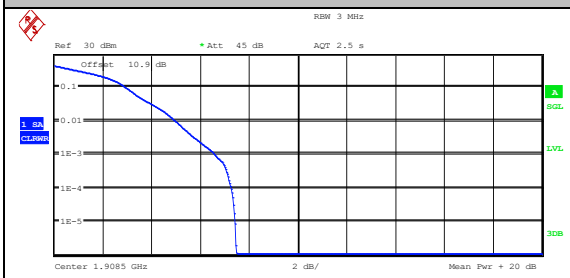


Complementary Cumulative Distribution Function (10000000 samples)

	Trace 1
Mean	19.86 dBm
Peak	26.41 dBm
Crest	6.55 dB
10 %	2.47 dB
1 %	4.20 dB
.1 %	5.19 dB
.01 %	5.80 dB

Date: 2.APR.2025 00:15:56

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

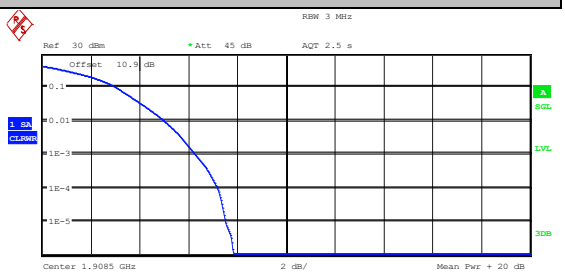


Complementary Cumulative Distribution Function (10000000 samples)

	Trace 1
Mean	17.84 dBm
Peak	25.35 dBm
Crest	7.52 dB
10 %	2.95 dB
1 %	4.97 dB
.1 %	6.57 dB
.01 %	7.28 dB

Date: 2.APR.2025 00:15:28

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

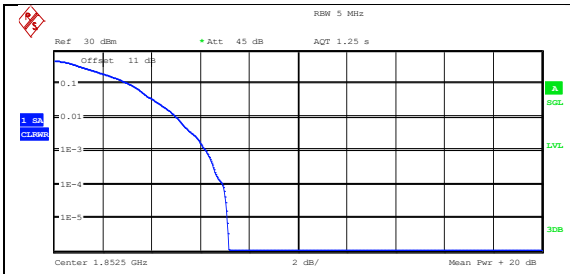


Complementary Cumulative Distribution Function (10000000 samples)

	Trace 1
Mean	19.10 dBm
Peak	27.05 dBm
Crest	7.94 dB
10 %	3.01 dB
1 %	5.00 dB
.1 %	6.25 dB
.01 %	7.18 dB

Date: 2.APR.2025 00:16:21

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

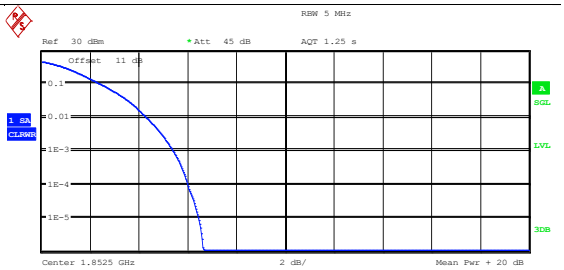


Complementary Cumulative Distribution Function (10000000 samples)

	Trace 1
Mean	19.04 dBm
Peak	26.27 dBm
Crest	7.23 dB
10 %	3.08 dB
1 %	5.00 dB
.1 %	6.22 dB
.01 %	6.89 dB

Date: 2.APR.2025 00:44:59

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

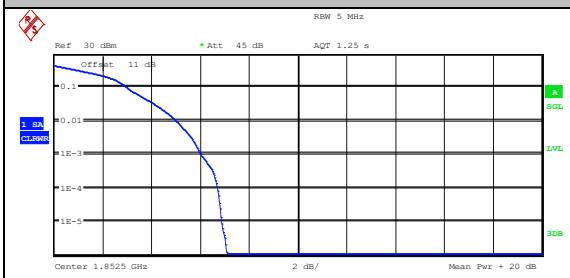


Complementary Cumulative Distribution Function (10000000 samples)

	Trace 1
Mean	21.18 dBm
Peak	27.96 dBm
Crest	6.78 dB
10 %	2.44 dB
1 %	4.29 dB
.1 %	5.38 dB
.01 %	5.99 dB

Date: 2.APR.2025 00:45:51

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

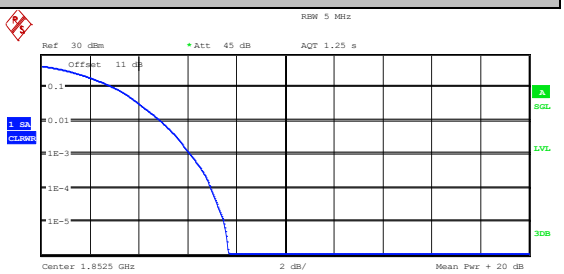


Complementary Cumulative Distribution Function (10000000 samples)

	Trace 1
Mean	18.85 dBm
Peak	26.13 dBm
Crest	7.28 dB
10 %	2.98 dB
1 %	5.00 dB
.1 %	6.03 dB
.01 %	6.70 dB

Date: 2.APR.2025 00:45:24

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

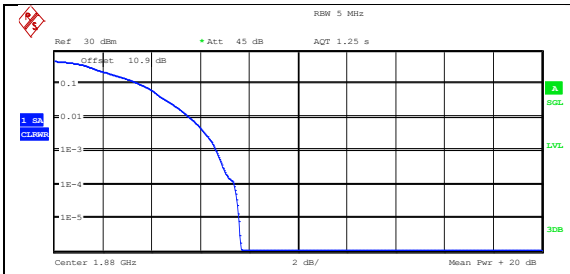


Complementary Cumulative Distribution Function (10000000 samples)

	Trace 1
Mean	20.52 dBm
Peak	28.25 dBm
Crest	7.73 dB
10 %	2.98 dB
1 %	4.87 dB
.1 %	6.09 dB
.01 %	6.92 dB

Date: 2.APR.2025 00:46:15

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

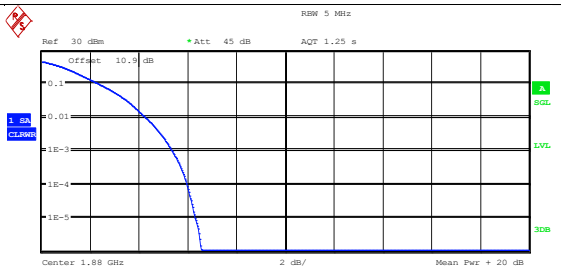


Complementary Cumulative Distribution Function (10000000 samples)

	Trace 1
Mean	17.95 dBm
Peak	25.71 dBm
Crest	7.75 dB
10 %	3.49 dB
1 %	5.54 dB
.1 %	6.63 dB
.01 %	7.37 dB

Date: 2.APR.2025 00:46:44

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

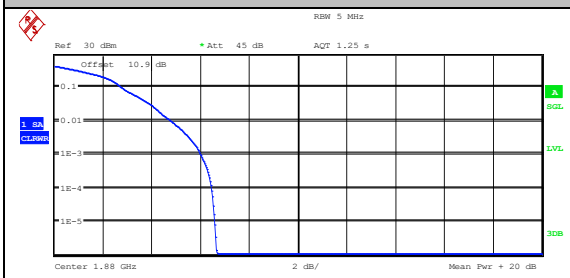


Complementary Cumulative Distribution Function (10000000 samples)

	Trace 1
Mean	20.53 dBm
Peak	27.26 dBm
Crest	6.73 dB
10 %	2.37 dB
1 %	4.26 dB
.1 %	5.35 dB
.01 %	5.96 dB

Date: 2.APR.2025 00:47:35

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

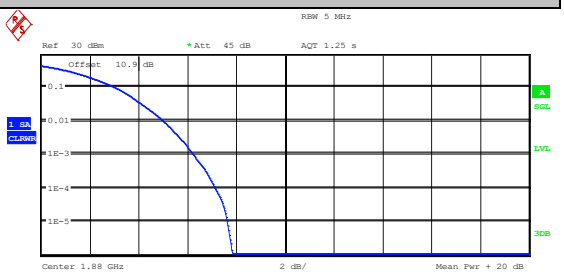


Complementary Cumulative Distribution Function (10000000 samples)

	Trace 1
Mean	18.61 dBm
Peak	25.35 dBm
Crest	6.75 dB
10 %	2.76 dB
1 %	4.78 dB
.1 %	5.99 dB
.01 %	6.44 dB

Date: 2.APR.2025 00:47:08

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

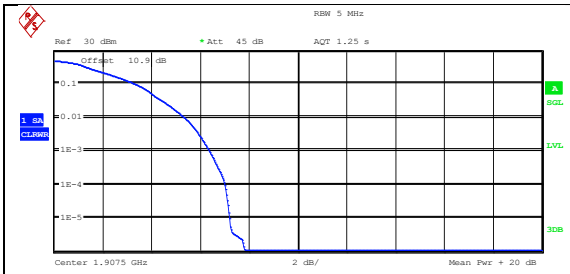


Complementary Cumulative Distribution Function (10000000 samples)

	Trace 1
Mean	19.74 dBm
Peak	27.68 dBm
Crest	7.95 dB
10 %	3.04 dB
1 %	5.00 dB
.1 %	6.22 dB
.01 %	7.12 dB

Date: 2.APR.2025 00:47:59

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

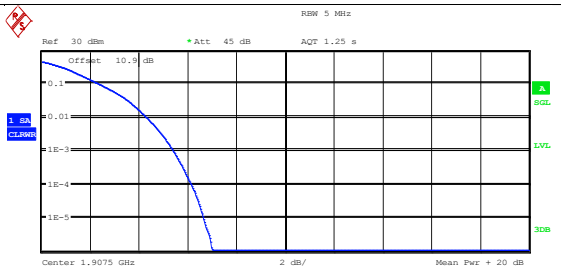


Complementary Cumulative Distribution Function (10000000 samples)

	Trace 1
Mean	17.77 dBm
Peak	25.92 dBm
Crest	8.15 dB
10 %	3.33 dB
1 %	5.32 dB
.1 %	6.38 dB
.01 %	7.02 dB

Date: 2.APR.2025 00:48:28

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

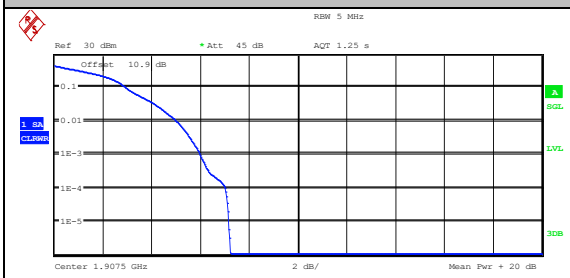


Complementary Cumulative Distribution Function (10000000 samples)

	Trace 1
Mean	20.15 dBm
Peak	27.33 dBm
Crest	7.18 dB
10 %	2.37 dB
1 %	4.29 dB
.1 %	5.42 dB
.01 %	6.12 dB

Date: 2.APR.2025 00:49:19

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

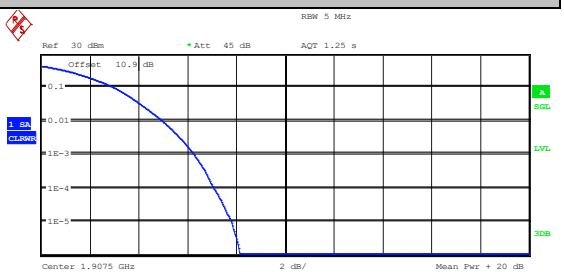


Complementary Cumulative Distribution Function (10000000 samples)

	Trace 1
Mean	18.05 dBm
Peak	25.35 dBm
Crest	7.31 dB
10 %	2.92 dB
1 %	5.00 dB
.1 %	5.96 dB
.01 %	7.02 dB

Date: 2.APR.2025 00:48:52

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

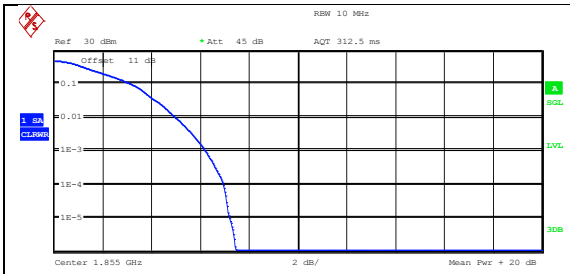


Complementary Cumulative Distribution Function (10000000 samples)

	Trace 1
Mean	19.45 dBm
Peak	27.75 dBm
Crest	8.30 dB
10 %	2.98 dB
1 %	4.97 dB
.1 %	6.25 dB
.01 %	7.05 dB

Date: 2.APR.2025 00:49:44

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

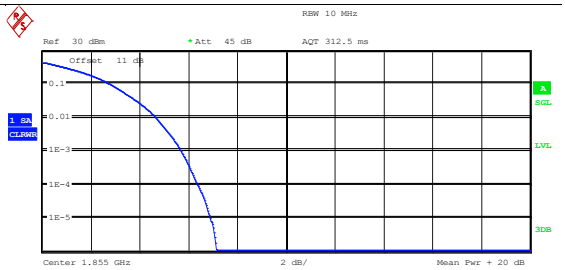


Complementary Cumulative Distribution Function (10000000 samples)

	Trace 1
Mean	19.34 dBm
Peak	26.91 dBm
Crest	7.57 dB
10 %	3.14 dB
1 %	4.97 dB
.1 %	6.19 dB
.01 %	6.92 dB

Date: 2.APR.2025 01:17:58

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

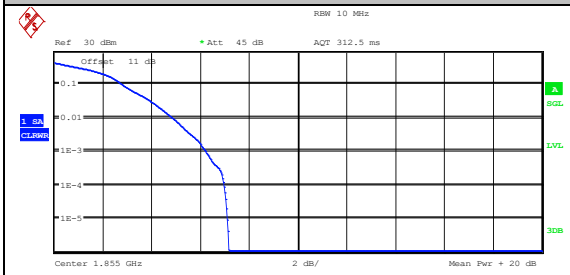


Complementary Cumulative Distribution Function (10000000 samples)

	Trace 1
Mean	21.64 dBm
Peak	28.88 dBm
Crest	7.25 dB
10 %	2.76 dB
1 %	4.62 dB
.1 %	5.67 dB
.01 %	6.35 dB

Date: 2.APR.2025 01:18:49

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

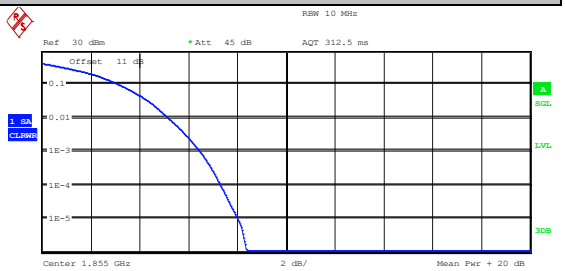


Complementary Cumulative Distribution Function (10000000 samples)

	Trace 1
Mean	19.54 dBm
Peak	26.76 dBm
Crest	7.23 dB
10 %	2.79 dB
1 %	4.84 dB
.1 %	6.22 dB
.01 %	6.99 dB

Date: 2.APR.2025 01:18:22

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

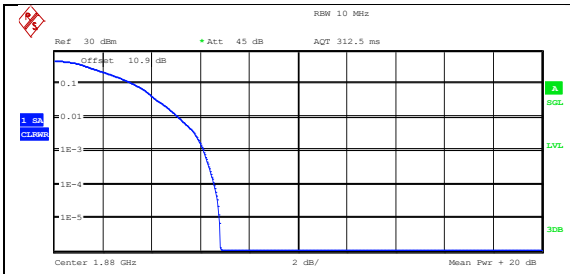


Complementary Cumulative Distribution Function (10000000 samples)

	Trace 1
Mean	20.89 dBm
Peak	29.38 dBm
Crest	8.49 dB
10 %	3.14 dB
1 %	5.16 dB
.1 %	6.44 dB
.01 %	7.28 dB

Date: 2.APR.2025 01:19:13

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

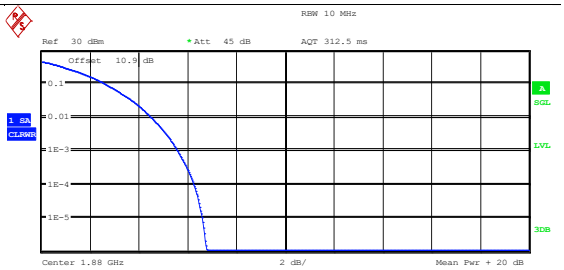


Complementary Cumulative Distribution Function (10000000 samples)

	Trace 1
Mean	18.75 dBm
Peak	25.64 dBm
Crest	6.89 dB
10 %	3.24 dB
1 %	5.10 dB
.1 %	6.12 dB
.01 %	6.57 dB

Date: 2.APR.2025 01:19:41

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

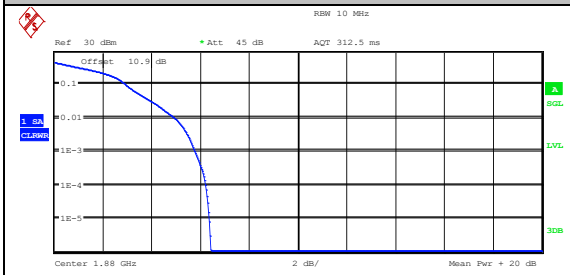


Complementary Cumulative Distribution Function (10000000 samples)

	Trace 1
Mean	20.90 dBm
Peak	27.82 dBm
Crest	6.93 dB
10 %	2.63 dB
1 %	4.49 dB
.1 %	5.58 dB
.01 %	6.25 dB

Date: 2.APR.2025 01:20:32

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

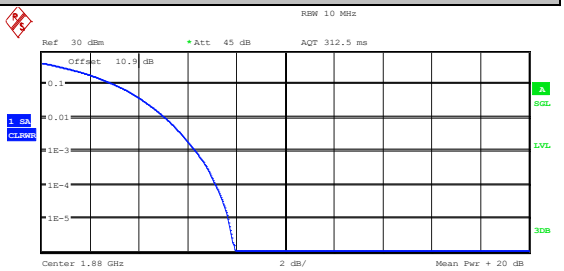


Complementary Cumulative Distribution Function (10000000 samples)

	Trace 1
Mean	18.94 dBm
Peak	25.42 dBm
Crest	6.48 dB
10 %	2.92 dB
1 %	4.94 dB
.1 %	5.77 dB
.01 %	6.22 dB

Date: 2.APR.2025 01:20:06

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

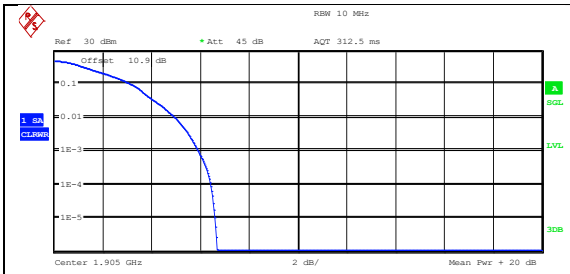


Complementary Cumulative Distribution Function (10000000 samples)

	Trace 1
Mean	20.27 dBm
Peak	28.32 dBm
Crest	8.04 dB
10 %	2.98 dB
1 %	5.06 dB
.1 %	6.31 dB
.01 %	7.15 dB

Date: 2.APR.2025 01:20:56

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

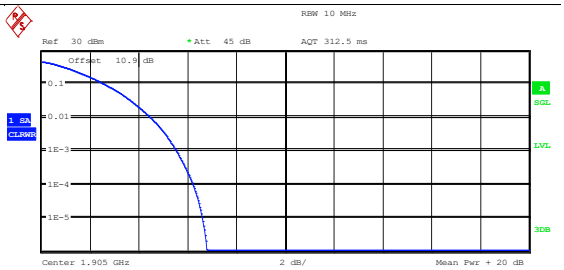


Complementary Cumulative Distribution Function (10000000 samples)

	Trace 1
Mean	18.81 dBm
Peak	25.57 dBm
Crest	6.75 dB
10 %	3.14 dB
1 %	4.94 dB
.1 %	5.90 dB
.01 %	6.41 dB

Date: 2.APR.2025 01:21:25

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

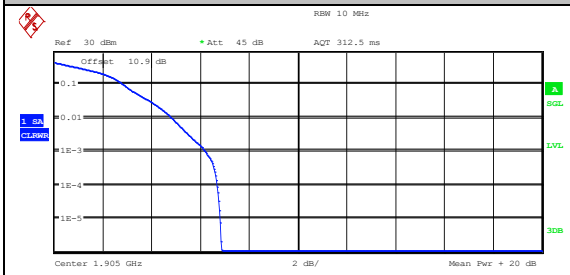


Complementary Cumulative Distribution Function (10000000 samples)

	Trace 1
Mean	20.68 dBm
Peak	27.54 dBm
Crest	6.86 dB
10 %	2.56 dB
1 %	4.46 dB
.1 %	5.54 dB
.01 %	6.22 dB

Date: 2.APR.2025 01:22:15

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

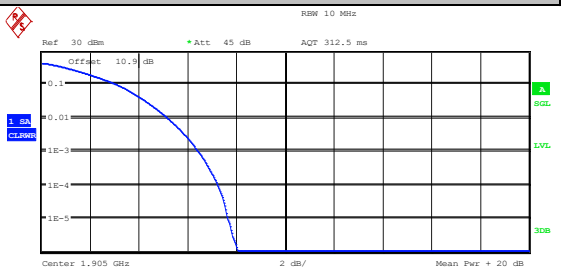


Complementary Cumulative Distribution Function (10000000 samples)

	Trace 1
Mean	18.80 dBm
Peak	25.78 dBm
Crest	6.97 dB
10 %	2.82 dB
1 %	4.81 dB
.1 %	6.19 dB
.01 %	6.70 dB

Date: 2.APR.2025 01:21:49

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

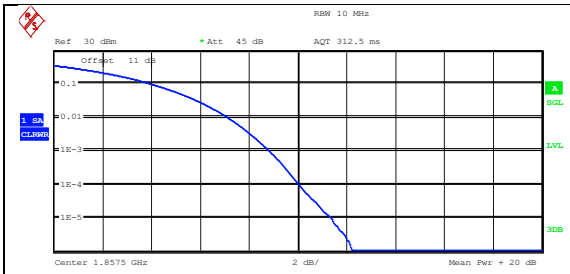


Complementary Cumulative Distribution Function (10000000 samples)

	Trace 1
Mean	19.91 dBm
Peak	28.11 dBm
Crest	8.19 dB
10 %	3.08 dB
1 %	5.16 dB
.1 %	6.41 dB
.01 %	7.21 dB

Date: 2.APR.2025 01:22:39

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

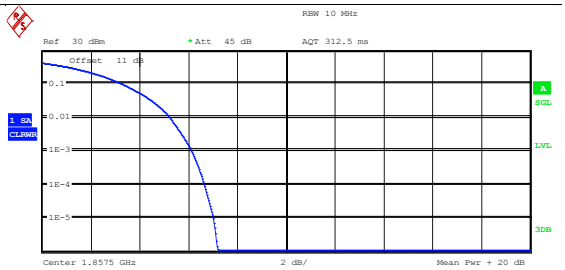


Complementary Cumulative Distribution Function (10000000 samples)

	Trace 1
Mean	-7.24 dBm
Peak	5.39 dBm
Crest	12.63 dB
10 %	4.04 dB
1 %	7.12 dB
.1 %	8.81 dB
.01 %	10.03 dB

Date: 2.APR.2025 01:51:47

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

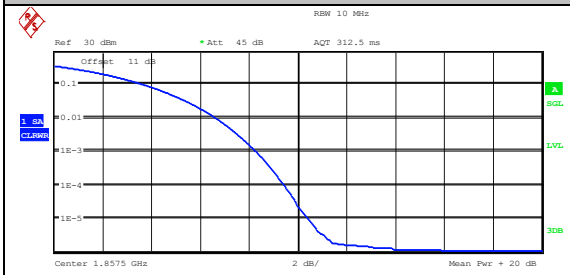


Complementary Cumulative Distribution Function (10000000 samples)

	Trace 1
Mean	20.14 dBm
Peak	27.61 dBm
Crest	7.48 dB
10 %	3.27 dB
1 %	5.19 dB
.1 %	6.12 dB
.01 %	6.63 dB

Date: 2.APR.2025 01:52:38

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

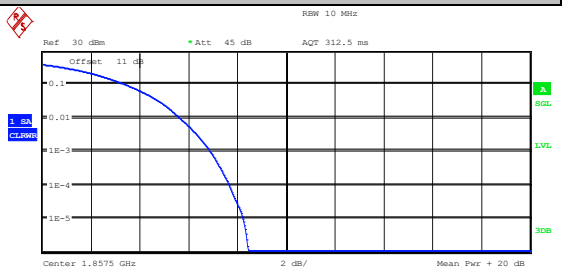


Complementary Cumulative Distribution Function (10000000 samples)

	Trace 1
Mean	-7.37 dBm
Peak	17.10 dBm
Crest	24.47 dB
10 %	3.69 dB
1 %	6.63 dB
.1 %	8.27 dB
.01 %	9.39 dB

Date: 2.APR.2025 01:52:11

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

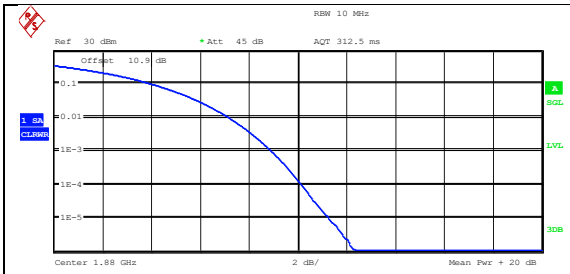


Complementary Cumulative Distribution Function (10000000 samples)

	Trace 1
Mean	19.38 dBm
Peak	28.03 dBm
Crest	8.65 dB
10 %	3.43 dB
1 %	5.61 dB
.1 %	6.86 dB
.01 %	7.66 dB

Date: 2.APR.2025 01:53:02

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

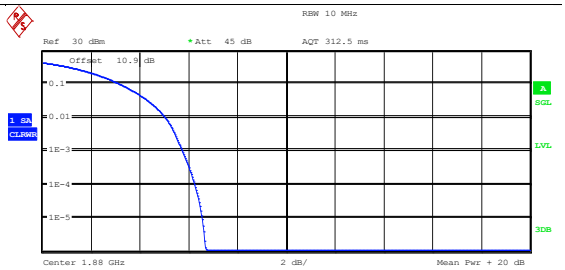


Complementary Cumulative Distribution Function (10000000 samples)

	Trace 1
Mean	-9.92 dBm
Peak	4.05 dBm
Crest	13.97 dB
10 %	4.04 dB
1 %	7.15 dB
.1 %	8.88 dB
.01 %	10.13 dB

Date: 2.APR.2025 01:53:30

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

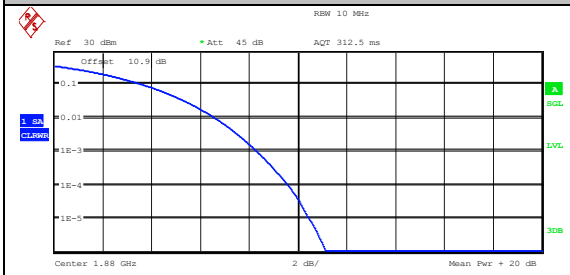


Complementary Cumulative Distribution Function (10000000 samples)

	Trace 1
Mean	19.33 dBm
Peak	26.13 dBm
Crest	6.80 dB
10 %	3.17 dB
1 %	5.03 dB
.1 %	5.74 dB
.01 %	6.25 dB

Date: 2.APR.2025 01:54:21

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

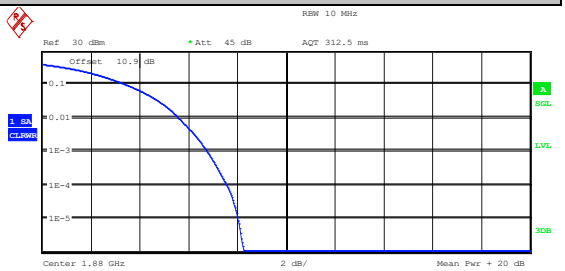


Complementary Cumulative Distribution Function (10000000 samples)

	Trace 1
Mean	-9.79 dBm
Peak	2.07 dBm
Crest	11.86 dB
10 %	3.65 dB
1 %	6.60 dB
.1 %	8.30 dB
.01 %	9.55 dB

Date: 2.APR.2025 01:53:54

Band2-15MHz-16QAM-18900-1RB#0-PASS

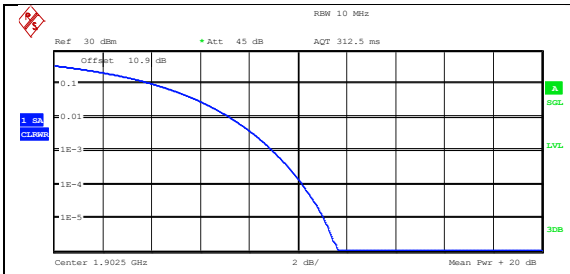


Complementary Cumulative Distribution Function (10000000 samples)

	Trace 1
Mean	18.53 dBm
Peak	26.91 dBm
Crest	8.38 dB
10 %	3.43 dB
1 %	5.58 dB
.1 %	6.73 dB
.01 %	7.53 dB

Date: 2.APR.2025 01:54:45

Band2-15MHz-16QAM-18900-75RB#0-PASS

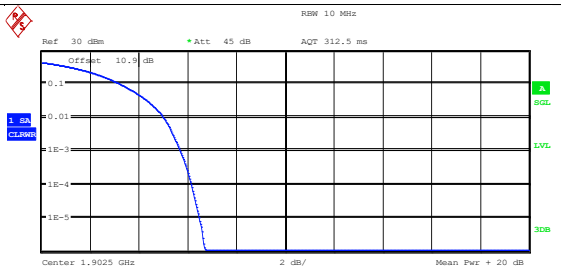


Complementary Cumulative Distribution Function (10000000 samples)

	Trace 1
Mean	-9.20 dBm
Peak	3.13 dBm
Crest	12.33 dB
10 %	4.07 dB
1 %	7.21 dB
.1 %	8.94 dB
.01 %	10.16 dB

Date: 2.APR.2025 01:55:13

Band2-15MHz-QPSK-19125-1RB#0-PASS

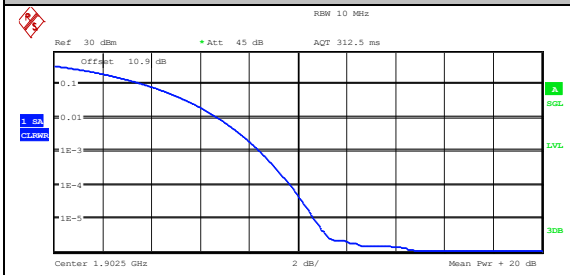


Complementary Cumulative Distribution Function (10000000 samples)

	Trace 1
Mean	19.28 dBm
Peak	26.13 dBm
Crest	6.85 dB
10 %	3.24 dB
1 %	5.00 dB
.1 %	5.71 dB
.01 %	6.15 dB

Date: 2.APR.2025 01:56:04

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

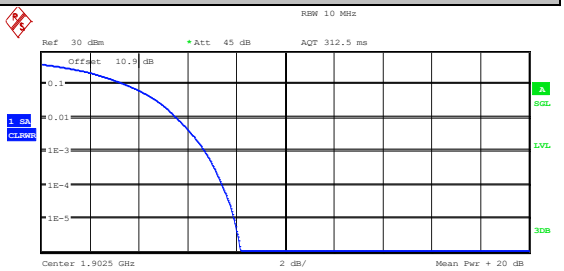


Complementary Cumulative Distribution Function (10000000 samples)

	Trace 1
Mean	-9.22 dBm
Peak	13.85 dBm
Crest	23.08 dB
10 %	3.72 dB
1 %	6.73 dB
.1 %	8.43 dB
.01 %	9.65 dB

Date: 2.APR.2025 01:55:37

Band2-15MHz-16QAM-19125-1RB#0-PASS

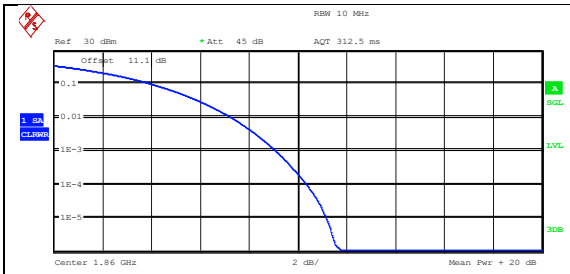


Complementary Cumulative Distribution Function (10000000 samples)

	Trace 1
Mean	18.55 dBm
Peak	26.91 dBm
Crest	8.36 dB
10 %	3.46 dB
1 %	5.51 dB
.1 %	6.70 dB
.01 %	7.40 dB

Date: 2.APR.2025 01:56:28

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

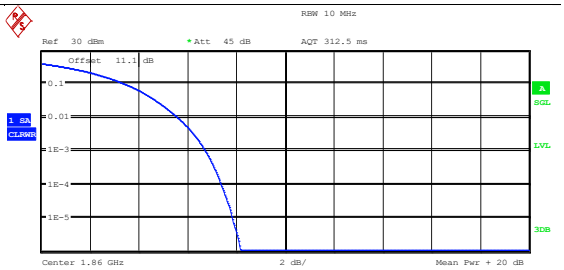


Complementary Cumulative Distribution Function (10000000 samples)

	Trace 1
Mean	-7.82 dBm
Peak	10.33 dBm
Crest	18.15 dB
10 %	4.04 dB
1 %	7.24 dB
.1 %	9.07 dB
.01 %	10.32 dB

Date: 2.APR.2025 02:23:25

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

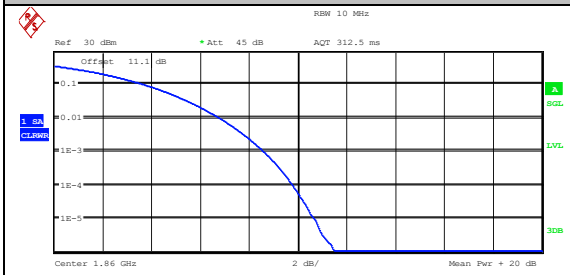


Complementary Cumulative Distribution Function (10000000 samples)

	Trace 1
Mean	19.10 dBm
Peak	27.40 dBm
Crest	8.30 dB
10 %	3.43 dB
1 %	5.58 dB
.1 %	6.73 dB
.01 %	7.37 dB

Date: 2.APR.2025 02:24:11

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

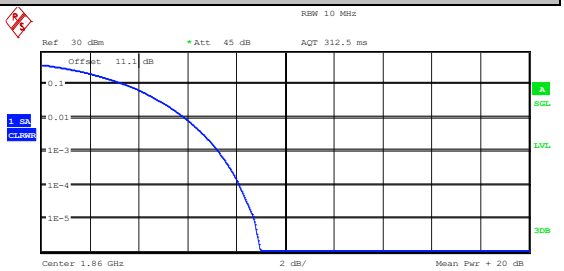


Complementary Cumulative Distribution Function (10000000 samples)

	Trace 1
Mean	-8.00 dBm
Peak	5.18 dBm
Crest	13.17 dB
10 %	3.72 dB
1 %	6.76 dB
.1 %	8.59 dB
.01 %	9.74 dB

Date: 2.APR.2025 02:23:47

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

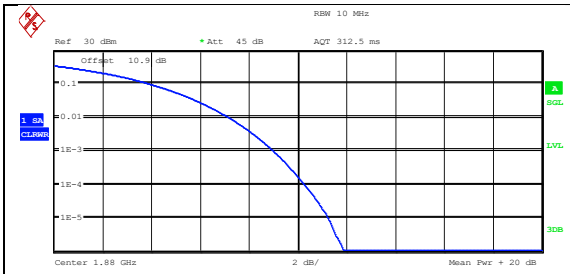


Complementary Cumulative Distribution Function (10000000 samples)

	Trace 1
Mean	18.44 dBm
Peak	27.61 dBm
Crest	9.17 dB
10 %	3.46 dB
1 %	5.87 dB
.1 %	7.24 dB
.01 %	8.11 dB

Date: 2.APR.2025 02:24:33

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

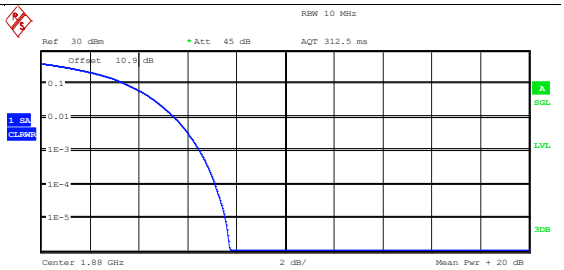


Complementary Cumulative Distribution Function (10000000 samples)

	Trace 1
Mean	-11.11 dBm
Peak	1.15 dBm
Crest	12.26 dB
10 %	3.97 dB
1 %	7.15 dB
.1 %	8.97 dB
.01 %	10.26 dB

Date: 2.APR.2025 02:24:58

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

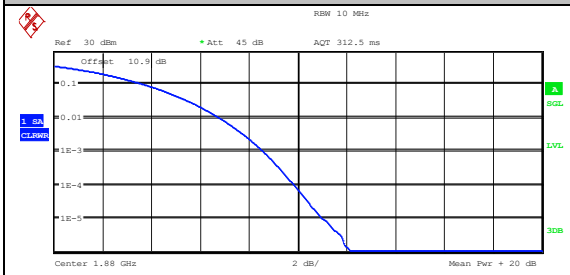


Complementary Cumulative Distribution Function (10000000 samples)

	Trace 1
Mean	17.99 dBm
Peak	25.85 dBm
Crest	7.86 dB
10 %	3.46 dB
1 %	5.45 dB
.1 %	6.47 dB
.01 %	7.12 dB

Date: 2.APR.2025 02:25:44

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

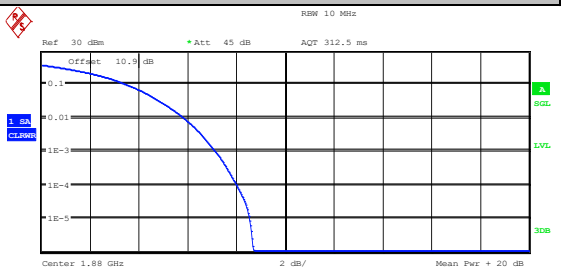


Complementary Cumulative Distribution Function (10000000 samples)

	Trace 1
Mean	-11.38 dBm
Peak	6.52 dBm
Crest	17.89 dB
10 %	3.72 dB
1 %	6.79 dB
.1 %	8.56 dB
.01 %	9.81 dB

Date: 2.APR.2025 02:25:20

Band2-20MHz-16QAM-18900-1RB#0-PASS

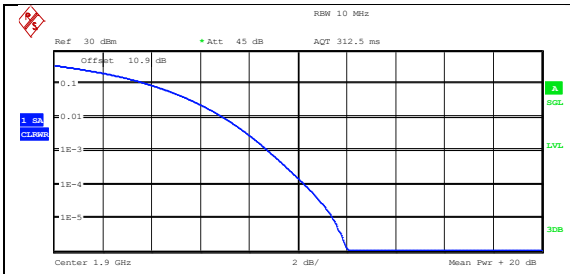


Complementary Cumulative Distribution Function (10000000 samples)

	Trace 1
Mean	17.37 dBm
Peak	26.27 dBm
Crest	8.90 dB
10 %	3.49 dB
1 %	5.83 dB
.1 %	7.12 dB
.01 %	8.01 dB

Date: 2.APR.2025 02:26:06

Band2-20MHz-16QAM-18900-100RB#0-PASS

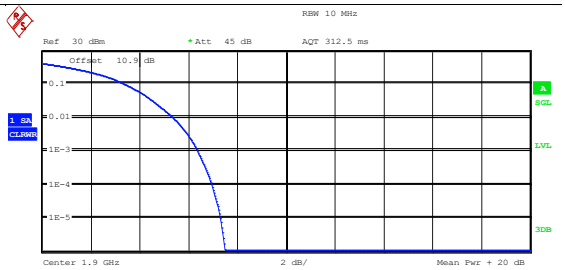


Complementary Cumulative Distribution Function (10000000 samples)

	Trace 1
Mean	-7.93 dBm
Peak	10.19 dBm
Crest	18.12 dB
10 %	3.88 dB
1 %	6.96 dB
.1 %	8.78 dB
.01 %	10.26 dB

Date: 2.APR.2025 02:26:31

Band2-20MHz-QPSK-19100-1RB#0-PASS

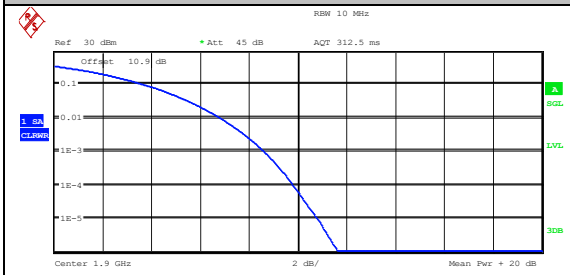


Complementary Cumulative Distribution Function (10000000 samples)

	Trace 1
Mean	18.56 dBm
Peak	26.20 dBm
Crest	7.64 dB
10 %	3.37 dB
1 %	5.32 dB
.1 %	6.35 dB
.01 %	6.96 dB

Date: 2.APR.2025 02:27:18

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

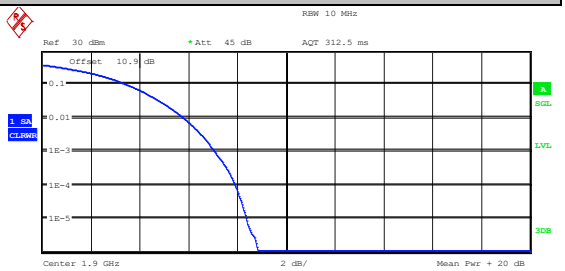


Complementary Cumulative Distribution Function (10000000 samples)

	Trace 1
Mean	-8.46 dBm
Peak	9.83 dBm
Crest	18.30 dB
10 %	3.72 dB
1 %	6.79 dB
.1 %	8.59 dB
.01 %	9.78 dB

Date: 2.APR.2025 02:26:55

Band2-20MHz-16QAM-19100-1RB#0-PASS



Complementary Cumulative Distribution Function (10000000 samples)

	Trace 1
Mean	17.85 dBm
Peak	26.91 dBm
Crest	9.06 dB
10 %	3.46 dB
1 %	5.77 dB
.1 %	7.05 dB
.01 %	7.88 dB

Date: 2.APR.2025 02:27:41

Band2-20MHz-16QAM-19100-100RB#0-PASS

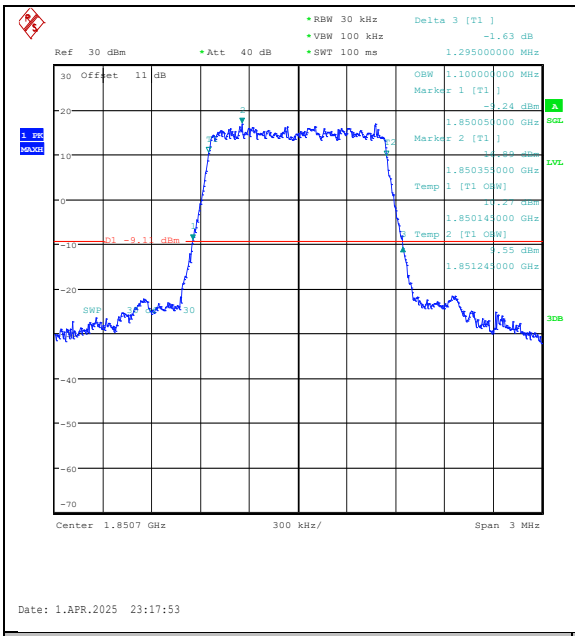
Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

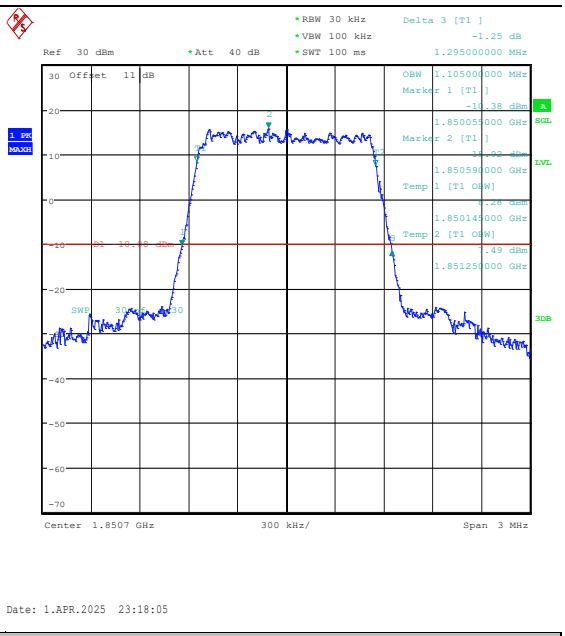
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1.1	1.30	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.105	1.30	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.105	1.31	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.095	1.28	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.1	1.30	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.105	1.30	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.68	2.98	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.68	2.97	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.69	2.97	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.69	2.98	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.69	2.98	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.69	2.99	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.51	5.04	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.5	4.93	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.51	4.92	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.51	5.28	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.5	4.93	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.52	4.94	PASS
Band2	10MHz	QPSK	18650	50RB#0	9	9.90	PASS
Band2	10MHz	16QAM	18650	50RB#0	9	9.93	PASS
Band2	10MHz	QPSK	18900	50RB#0	9	9.87	PASS
Band2	10MHz	16QAM	18900	50RB#0	8.967	10.10	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.967	9.77	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.967	9.73	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.55	14.80	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.5	14.95	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.55	14.80	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.55	14.75	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.45	14.60	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.45	14.70	PASS
Band2	20MHz	QPSK	18700	100RB#0	18	20.00	PASS
Band2	20MHz	16QAM	18700	100RB#0	18	19.80	PASS
Band2	20MHz	QPSK	18900	100RB#0	18.133	19.80	PASS
Band2	20MHz	16QAM	18900	100RB#0	18.133	19.80	PASS

Band2	20MHz	QPSK	19100	100RB#0	17.933	19.60	PASS
Band2	20MHz	16QAM	19100	100RB#0	17.8	19.60	PASS

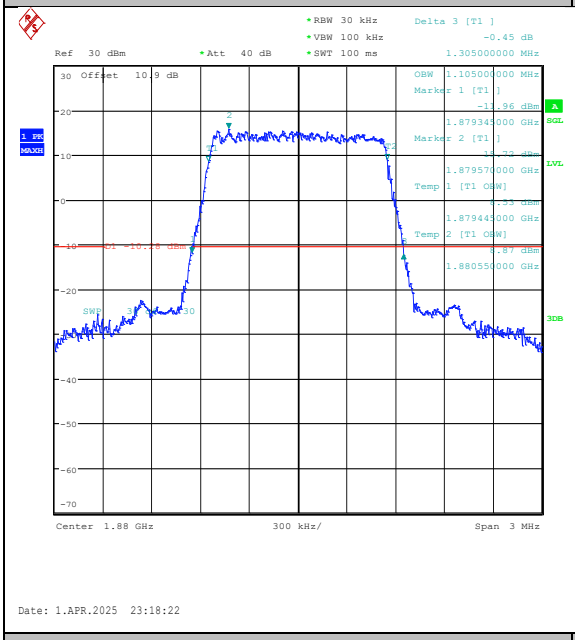
Test Graphs



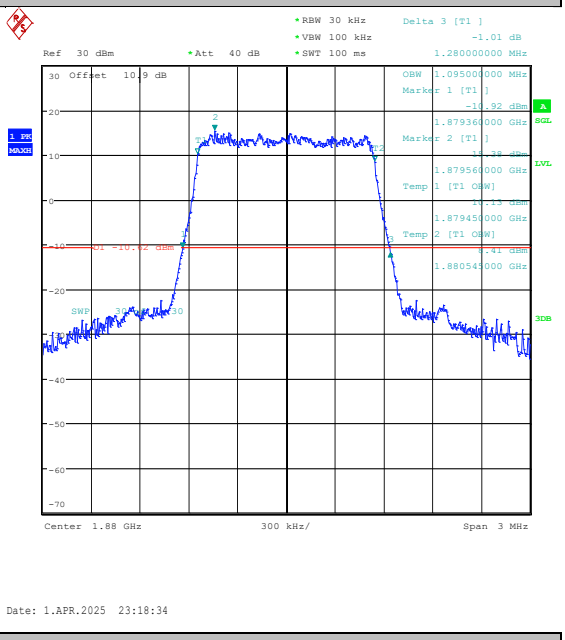
Band2-1.4MHz-QPSK-18607-6RB#0-PASS



Band2-1.4MHz-16QAM-18607-6RB#0-PASS



Band2-1.4MHz-QPSK-18900-6RB#0-PASS



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