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APPENDIX A.1: EFFECTIVE (ISOTROPIC) RADIATED POWER

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	EIRP (dBm)	Limit (dBm)	Verdict
Band2	3MHz	QPSK	18615	1RB#0	22.07	25.47	33	PASS
Band2	3MHz	16QAM	18615	1RB#0	21.13	24.53	33	PASS
Band2	3MHz	QPSK	18615	1RB#8	22.11	25.51	33	PASS
Band2	3MHz	16QAM	18615	1RB#8	21.10	24.5	33	PASS
Band2	3MHz	QPSK	18615	1RB#14	22.16	25.56	33	PASS
Band2	3MHz	16QAM	18615	1RB#14	21.06	24.46	33	PASS
Band2	3MHz	QPSK	18615	8RB#0	21.33	24.73	33	PASS
Band2	3MHz	16QAM	18615	8RB#0	20.41	23.81	33	PASS
Band2	3MHz	QPSK	18615	8RB#4	21.33	24.73	33	PASS
Band2	3MHz	16QAM	18615	8RB#4	20.40	23.8	33	PASS
Band2	3MHz	QPSK	18615	8RB#7	21.30	24.7	33	PASS
Band2	3MHz	16QAM	18615	8RB#7	20.42	23.82	33	PASS
Band2	3MHz	QPSK	18615	15RB#0	21.29	24.69	33	PASS
Band2	3MHz	16QAM	18615	15RB#0	20.23	23.63	33	PASS
Band2	3MHz	QPSK	18900	1RB#0	22.99	26.39	33	PASS
Band2	3MHz	16QAM	18900	1RB#0	22.04	25.44	33	PASS
Band2	3MHz	QPSK	18900	1RB#8	23.23	26.63	33	PASS
Band2	3MHz	16QAM	18900	1RB#8	21.58	24.98	33	PASS
Band2	3MHz	QPSK	18900	1RB#14	23.21	26.61	33	PASS
Band2	3MHz	16QAM	18900	1RB#14	21.63	25.03	33	PASS
Band2	3MHz	QPSK	18900	8RB#0	22.01	25.41	33	PASS
Band2	3MHz	16QAM	18900	8RB#0	21.12	24.52	33	PASS
Band2	3MHz	QPSK	18900	8RB#4	21.90	25.3	33	PASS
Band2	3MHz	16QAM	18900	8RB#4	21.03	24.43	33	PASS
Band2	3MHz	QPSK	18900	8RB#7	21.88	25.28	33	PASS
Band2	3MHz	16QAM	18900	8RB#7	21.11	24.51	33	PASS
Band2	3MHz	QPSK	18900	15RB#0	22.00	25.4	33	PASS
Band2	3MHz	16QAM	18900	15RB#0	20.94	24.34	33	PASS
Band2	3MHz	QPSK	19185	1RB#0	22.56	25.96	33	PASS
Band2	3MHz	16QAM	19185	1RB#0	21.49	24.89	33	PASS
Band2	3MHz	QPSK	19185	1RB#8	22.34	25.74	33	PASS
Band2	3MHz	16QAM	19185	1RB#8	21.74	25.14	33	PASS
Band2	3MHz	QPSK	19185	1RB#14	22.45	25.85	33	PASS
Band2	3MHz	16QAM	19185	1RB#14	21.48	24.88	33	PASS
Band2	3MHz	QPSK	19185	8RB#0	21.63	25.03	33	PASS
Band2	3MHz	16QAM	19185	8RB#0	20.39	23.79	33	PASS
Band2	3MHz	QPSK	19185	8RB#4	21.56	24.96	33	PASS
Band2	3MHz	16QAM	19185	8RB#4	20.47	23.87	33	PASS
Band2	3MHz	QPSK	19185	8RB#7	21.45	24.85	33	PASS
Band2	3MHz	16QAM	19185	8RB#7	20.40	23.8	33	PASS
Band2	3MHz	QPSK	19185	15RB#0	21.42	24.82	33	PASS
Band2	3MHz	16QAM	19185	15RB#0	20.27	23.67	33	PASS
Band2	20MHz	QPSK	18700	1RB#0	21.97	25.37	33	PASS
Band2	20MHz	16QAM	18700	1RB#0	21.00	24.4	33	PASS
Band2	20MHz	QPSK	18700	1RB#49	22.84	26.24	33	PASS
Band2	20MHz	16QAM	18700	1RB#49	21.98	25.38	33	PASS
Band2	20MHz	QPSK	18700	1RB#99	22.73	26.13	33	PASS
Band2	20MHz	16QAM	18700	1RB#99	21.73	25.13	33	PASS

Band2	20MHz	QPSK	18900	1RB#0	22.77	26.17	33	PASS
Band2	20MHz	16QAM	18900	1RB#0	22.47	25.87	33	PASS
Band2	20MHz	QPSK	18900	1RB#49	23.33	26.73	33	PASS
Band2	20MHz	16QAM	18900	1RB#49	22.69	26.09	33	PASS
Band2	20MHz	QPSK	18900	1RB#99	22.53	25.93	33	PASS
Band2	20MHz	16QAM	18900	1RB#99	22.29	25.69	33	PASS
Band2	20MHz	QPSK	19100	1RB#0	22.62	26.02	33	PASS
Band2	20MHz	16QAM	19100	1RB#0	21.66	25.06	33	PASS
Band2	20MHz	QPSK	19100	1RB#49	22.83	26.23	33	PASS
Band2	20MHz	16QAM	19100	1RB#49	21.50	24.9	33	PASS
Band2	20MHz	QPSK	19100	1RB#99	22.47	25.87	33	PASS
Band2	20MHz	16QAM	19100	1RB#99	21.21	24.61	33	PASS
Band2	10MHz	QPSK	18650	1RB#0	22.12	25.52	33	PASS
Band2	10MHz	16QAM	18650	1RB#0	21.34	24.74	33	PASS
Band2	10MHz	QPSK	18650	1RB#24	22.47	25.87	33	PASS
Band2	10MHz	16QAM	18650	1RB#24	21.73	25.13	33	PASS
Band2	10MHz	QPSK	18650	1RB#49	22.24	25.64	33	PASS
Band2	10MHz	16QAM	18650	1RB#49	21.49	24.89	33	PASS
Band2	10MHz	QPSK	18650	25RB#0	21.46	24.86	33	PASS
Band2	10MHz	16QAM	18650	25RB#0	20.34	23.74	33	PASS
Band2	10MHz	QPSK	18650	25RB#12	21.49	24.89	33	PASS
Band2	10MHz	16QAM	18650	25RB#12	20.48	23.88	33	PASS
Band2	10MHz	QPSK	18650	25RB#25	21.51	24.91	33	PASS
Band2	10MHz	16QAM	18650	25RB#25	20.51	23.91	33	PASS
Band2	10MHz	QPSK	18900	1RB#0	22.91	26.31	33	PASS
Band2	10MHz	16QAM	18900	1RB#0	22.17	25.57	33	PASS
Band2	10MHz	QPSK	18900	1RB#24	23.49	26.89	33	PASS
Band2	10MHz	16QAM	18900	1RB#24	22.37	25.77	33	PASS
Band2	10MHz	QPSK	18900	1RB#49	22.81	26.21	33	PASS
Band2	10MHz	16QAM	18900	1RB#49	21.68	25.08	33	PASS
Band2	10MHz	QPSK	18900	25RB#0	22.09	25.49	33	PASS
Band2	10MHz	16QAM	18900	25RB#0	21.02	24.42	33	PASS
Band2	10MHz	QPSK	18900	25RB#12	22.00	25.4	33	PASS
Band2	10MHz	16QAM	18900	25RB#12	21.11	24.51	33	PASS
Band2	10MHz	QPSK	18900	25RB#25	22.08	25.48	33	PASS
Band2	10MHz	16QAM	18900	25RB#25	21.21	24.61	33	PASS
Band2	10MHz	QPSK	19150	1RB#0	22.51	25.91	33	PASS
Band2	10MHz	16QAM	19150	1RB#0	21.74	25.14	33	PASS
Band2	10MHz	QPSK	19150	1RB#24	23.09	26.49	33	PASS
Band2	10MHz	16QAM	19150	1RB#24	22.64	26.04	33	PASS
Band2	10MHz	QPSK	19150	1RB#49	22.42	25.82	33	PASS
Band2	10MHz	16QAM	19150	1RB#49	21.63	25.03	33	PASS
Band2	10MHz	QPSK	19150	25RB#0	21.67	25.07	33	PASS
Band2	10MHz	16QAM	19150	25RB#0	20.72	24.12	33	PASS
Band2	10MHz	QPSK	19150	25RB#12	21.69	25.09	33	PASS
Band2	10MHz	16QAM	19150	25RB#12	20.61	24.01	33	PASS
Band2	10MHz	QPSK	19150	25RB#25	21.62	25.02	33	PASS
Band2	10MHz	16QAM	19150	25RB#25	20.52	23.92	33	PASS
Band2	10MHz	QPSK	18650	50RB#0	21.51	24.91	33	PASS
Band2	10MHz	QPSK	18900	50RB#0	21.99	25.39	33	PASS
Band2	10MHz	QPSK	19150	50RB#0	21.55	24.95	33	PASS
Band2	5MHz	QPSK	18625	1RB#0	22.14	25.54	33	PASS
Band2	5MHz	16QAM	18625	1RB#0	21.25	24.65	33	PASS
Band2	5MHz	QPSK	18625	1RB#12	22.32	25.72	33	PASS
Band2	5MHz	16QAM	18625	1RB#12	21.34	24.74	33	PASS

Band2	5MHz	QPSK	18625	1RB#24	22.22	25.62	33	PASS
Band2	5MHz	16QAM	18625	1RB#24	20.98	24.38	33	PASS
Band2	5MHz	QPSK	18625	12RB#0	21.43	24.83	33	PASS
Band2	5MHz	16QAM	18625	12RB#0	20.36	23.76	33	PASS
Band2	5MHz	QPSK	18625	12RB#6	21.34	24.74	33	PASS
Band2	5MHz	16QAM	18625	12RB#6	20.36	23.76	33	PASS
Band2	5MHz	QPSK	18625	12RB#13	21.40	24.8	33	PASS
Band2	5MHz	16QAM	18625	12RB#13	20.32	23.72	33	PASS
Band2	5MHz	QPSK	18625	25RB#0	21.35	24.75	33	PASS
Band2	5MHz	16QAM	18625	25RB#0	20.49	23.89	33	PASS
Band2	5MHz	QPSK	18900	1RB#0	23.05	26.45	33	PASS
Band2	5MHz	16QAM	18900	1RB#0	21.92	25.32	33	PASS
Band2	5MHz	QPSK	18900	1RB#12	23.20	26.6	33	PASS
Band2	5MHz	16QAM	18900	1RB#12	22.10	25.5	33	PASS
Band2	5MHz	QPSK	18900	1RB#24	23.15	26.55	33	PASS
Band2	5MHz	16QAM	18900	1RB#24	22.14	25.54	33	PASS
Band2	5MHz	QPSK	18900	12RB#0	22.05	25.45	33	PASS
Band2	5MHz	16QAM	18900	12RB#0	21.14	24.54	33	PASS
Band2	5MHz	QPSK	18900	12RB#6	21.96	25.36	33	PASS
Band2	5MHz	16QAM	18900	12RB#6	21.15	24.55	33	PASS
Band2	5MHz	QPSK	18900	12RB#13	22.04	25.44	33	PASS
Band2	5MHz	16QAM	18900	12RB#13	21.22	24.62	33	PASS
Band2	5MHz	QPSK	18900	25RB#0	22.05	25.45	33	PASS
Band2	5MHz	16QAM	18900	25RB#0	21.05	24.45	33	PASS
Band2	5MHz	QPSK	19175	1RB#0	22.58	25.98	33	PASS
Band2	5MHz	16QAM	19175	1RB#0	21.45	24.85	33	PASS
Band2	5MHz	QPSK	19175	1RB#12	22.55	25.95	33	PASS
Band2	5MHz	16QAM	19175	1RB#12	21.47	24.87	33	PASS
Band2	5MHz	QPSK	19175	1RB#24	22.38	25.78	33	PASS
Band2	5MHz	16QAM	19175	1RB#24	21.40	24.8	33	PASS
Band2	5MHz	QPSK	19175	12RB#0	21.64	25.04	33	PASS
Band2	5MHz	16QAM	19175	12RB#0	20.53	23.93	33	PASS
Band2	5MHz	QPSK	19175	12RB#6	21.57	24.97	33	PASS
Band2	5MHz	16QAM	19175	12RB#6	20.72	24.12	33	PASS
Band2	5MHz	QPSK	19175	12RB#13	21.44	24.84	33	PASS
Band2	5MHz	16QAM	19175	12RB#13	20.50	23.9	33	PASS
Band2	5MHz	QPSK	19175	25RB#0	21.60	25	33	PASS
Band2	5MHz	16QAM	19175	25RB#0	20.54	23.94	33	PASS
Band2	20MHz	QPSK	18700	50RB#0	21.29	24.69	33	PASS
Band2	20MHz	QPSK	18700	50RB#25	21.31	24.71	33	PASS
Band2	20MHz	QPSK	18700	50RB#50	21.58	24.98	33	PASS
Band2	20MHz	QPSK	18700	100RB#0	21.37	24.77	33	PASS
Band2	20MHz	QPSK	18900	50RB#0	21.84	25.24	33	PASS
Band2	20MHz	QPSK	18900	50RB#25	21.88	25.28	33	PASS
Band2	20MHz	QPSK	18900	50RB#50	21.79	25.19	33	PASS
Band2	20MHz	QPSK	18900	100RB#0	21.84	25.24	33	PASS
Band2	20MHz	QPSK	19100	50RB#0	21.54	24.94	33	PASS
Band2	20MHz	QPSK	19100	50RB#25	21.58	24.98	33	PASS
Band2	20MHz	QPSK	19100	50RB#50	21.60	25	33	PASS
Band2	20MHz	QPSK	19100	100RB#0	21.51	24.91	33	PASS
Band2	15MHz	QPSK	18675	1RB#0	21.99	25.39	33	PASS
Band2	15MHz	16QAM	18675	1RB#0	21.29	24.69	33	PASS
Band2	15MHz	QPSK	18675	1RB#38	22.33	25.73	33	PASS
Band2	15MHz	16QAM	18675	1RB#38	21.53	24.93	33	PASS
Band2	15MHz	QPSK	18675	1RB#74	22.13	25.53	33	PASS

Band2	15MHz	16QAM	18675	1RB#74	21.65	25.05	33	PASS
Band2	15MHz	QPSK	18675	38RB#0	21.42	24.82	33	PASS
Band2	15MHz	16QAM	18675	38RB#0	21.39	24.79	33	PASS
Band2	15MHz	QPSK	18675	38RB#18	21.38	24.78	33	PASS
Band2	15MHz	16QAM	18675	38RB#18	21.45	24.85	33	PASS
Band2	15MHz	QPSK	18675	38RB#37	21.43	24.83	33	PASS
Band2	15MHz	16QAM	18675	38RB#37	21.41	24.81	33	PASS
Band2	15MHz	QPSK	18900	1RB#0	22.78	26.18	33	PASS
Band2	15MHz	16QAM	18900	1RB#0	21.76	25.16	33	PASS
Band2	15MHz	QPSK	18900	1RB#38	23.04	26.44	33	PASS
Band2	15MHz	16QAM	18900	1RB#38	22.02	25.42	33	PASS
Band2	15MHz	QPSK	18900	1RB#74	22.56	25.96	33	PASS
Band2	15MHz	16QAM	18900	1RB#74	21.62	25.02	33	PASS
Band2	15MHz	QPSK	18900	38RB#0	22.02	25.42	33	PASS
Band2	15MHz	16QAM	18900	38RB#0	22.00	25.4	33	PASS
Band2	15MHz	QPSK	18900	38RB#18	21.99	25.39	33	PASS
Band2	15MHz	16QAM	18900	38RB#18	21.99	25.39	33	PASS
Band2	15MHz	QPSK	18900	38RB#37	21.98	25.38	33	PASS
Band2	15MHz	16QAM	18900	38RB#37	21.97	25.37	33	PASS
Band2	15MHz	QPSK	19125	1RB#0	22.70	26.1	33	PASS
Band2	15MHz	16QAM	19125	1RB#0	22.16	25.56	33	PASS
Band2	15MHz	QPSK	19125	1RB#38	22.77	26.17	33	PASS
Band2	15MHz	16QAM	19125	1RB#38	22.54	25.94	33	PASS
Band2	15MHz	QPSK	19125	1RB#74	22.44	25.84	33	PASS
Band2	15MHz	16QAM	19125	1RB#74	21.60	25	33	PASS
Band2	15MHz	QPSK	19125	38RB#0	21.67	25.07	33	PASS
Band2	15MHz	16QAM	19125	38RB#0	21.65	25.05	33	PASS
Band2	15MHz	QPSK	19125	38RB#18	21.64	25.04	33	PASS
Band2	15MHz	16QAM	19125	38RB#18	21.63	25.03	33	PASS
Band2	15MHz	QPSK	19125	38RB#37	21.62	25.02	33	PASS
Band2	15MHz	16QAM	19125	38RB#37	21.61	25.01	33	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	22.20	25.6	33	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	21.13	24.53	33	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	22.21	25.61	33	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	21.41	24.81	33	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	22.17	25.57	33	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	21.55	24.95	33	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	22.30	25.7	33	PASS
Band2	1.4MHz	16QAM	18607	3RB#0	21.39	24.79	33	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	22.30	25.7	33	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	21.39	24.79	33	PASS
Band2	1.4MHz	QPSK	18607	3RB#3	22.21	25.61	33	PASS
Band2	1.4MHz	16QAM	18607	3RB#3	21.37	24.77	33	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	21.50	24.9	33	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	20.37	23.77	33	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	23.05	26.45	33	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	21.92	25.32	33	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	23.07	26.47	33	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	22.57	25.97	33	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	23.10	26.5	33	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	22.07	25.47	33	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	23.19	26.59	33	PASS
Band2	1.4MHz	16QAM	18900	3RB#0	21.91	25.31	33	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	23.09	26.49	33	PASS
Band2	1.4MHz	16QAM	18900	3RB#1	21.91	25.31	33	PASS

Band2	1.4MHz	QPSK	18900	3RB#3	23.19	26.59	33	PASS
Band2	1.4MHz	16QAM	18900	3RB#3	21.98	25.38	33	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	22.07	25.47	33	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	21.10	24.5	33	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	22.37	25.77	33	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	21.43	24.83	33	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	22.36	25.76	33	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	21.80	25.2	33	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	22.36	25.76	33	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	21.63	25.03	33	PASS
Band2	1.4MHz	QPSK	19193	3RB#0	22.47	25.87	33	PASS
Band2	1.4MHz	16QAM	19193	3RB#0	21.19	24.59	33	PASS
Band2	1.4MHz	QPSK	19193	3RB#1	22.46	25.86	33	PASS
Band2	1.4MHz	16QAM	19193	3RB#1	21.18	24.58	33	PASS
Band2	1.4MHz	QPSK	19193	3RB#3	22.44	25.84	33	PASS
Band2	1.4MHz	16QAM	19193	3RB#3	21.19	24.59	33	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	21.53	24.93	33	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	20.47	23.87	33	PASS
Band2	15MHz	QPSK	18675	75RB#0	21.46	24.86	33	PASS
Band2	15MHz	QPSK	18900	75RB#0	22.01	25.41	33	PASS
Band2	15MHz	QPSK	19125	75RB#0	21.61	25.01	33	PASS

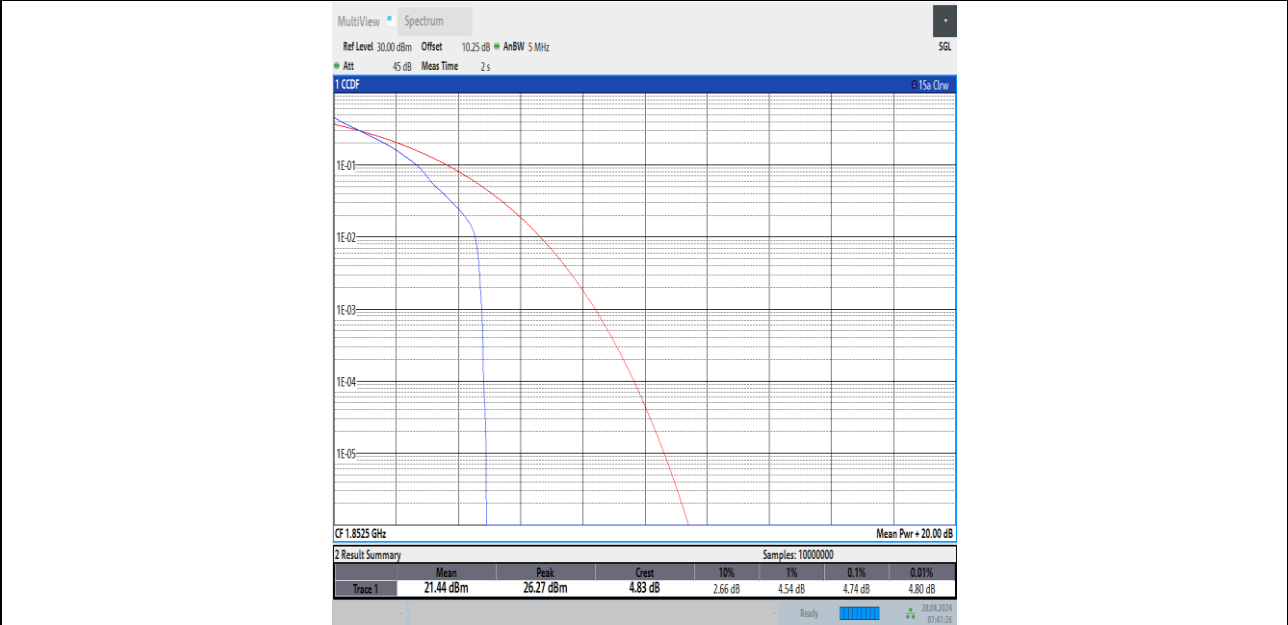
APPENDIX A.2: PEAK-TO AVERAGE RATIO

Test Result

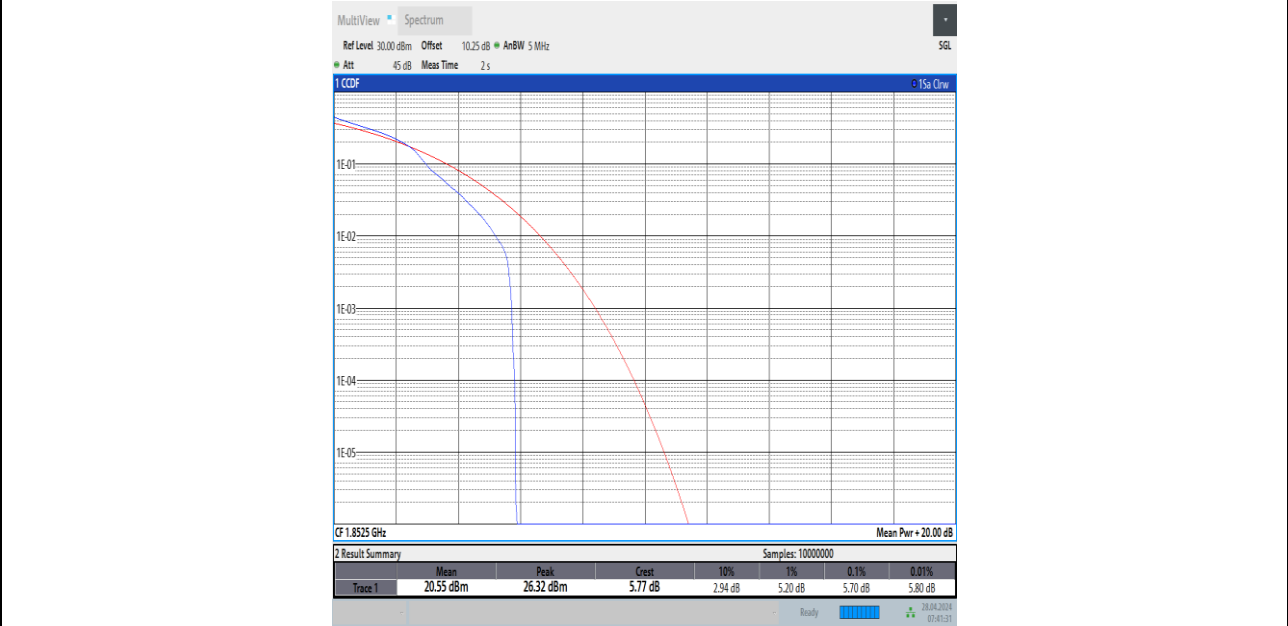
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band2	5MHz	QPSK	18625	1RB#0	4.74	13	PASS
Band2	5MHz	16QAM	18625	1RB#0	5.70	13	PASS
Band2	5MHz	QPSK	18625	25RB#0	5.34	13	PASS
Band2	5MHz	16QAM	18625	25RB#0	6.12	13	PASS
Band2	5MHz	QPSK	18900	1RB#0	4.68	13	PASS
Band2	5MHz	16QAM	18900	1RB#0	5.62	13	PASS
Band2	5MHz	QPSK	18900	25RB#0	5.32	13	PASS
Band2	5MHz	16QAM	18900	25RB#0	6.06	13	PASS
Band2	5MHz	QPSK	19175	1RB#0	4.78	13	PASS
Band2	5MHz	16QAM	19175	1RB#0	5.62	13	PASS
Band2	5MHz	QPSK	19175	25RB#0	5.36	13	PASS
Band2	5MHz	16QAM	19175	25RB#0	6.06	13	PASS
Band2	3MHz	QPSK	18615	1RB#0	4.80	13	PASS
Band2	3MHz	16QAM	18615	1RB#0	5.64	13	PASS
Band2	3MHz	QPSK	18615	15RB#0	5.32	13	PASS
Band2	3MHz	16QAM	18615	15RB#0	6.14	13	PASS
Band2	3MHz	QPSK	18900	1RB#0	4.70	13	PASS
Band2	3MHz	16QAM	18900	1RB#0	5.56	13	PASS
Band2	3MHz	QPSK	18900	15RB#0	5.30	13	PASS
Band2	3MHz	16QAM	18900	15RB#0	6.10	13	PASS
Band2	3MHz	QPSK	19185	1RB#0	4.72	13	PASS
Band2	3MHz	16QAM	19185	1RB#0	5.66	13	PASS
Band2	3MHz	QPSK	19185	15RB#0	5.28	13	PASS
Band2	3MHz	16QAM	19185	15RB#0	6.16	13	PASS
Band2	10MHz	QPSK	18650	50RB#0	5.26	13	PASS
Band2	10MHz	QPSK	18900	50RB#0	5.24	13	PASS
Band2	10MHz	QPSK	19150	50RB#0	5.22	13	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	4.80	13	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	5.82	13	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	5.32	13	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	6.14	13	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	4.66	13	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	5.70	13	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	5.24	13	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	6.12	13	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	4.70	13	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	5.78	13	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	5.26	13	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	6.10	13	PASS
Band2	20MHz	QPSK	18700	1RB#0	4.68	13	PASS
Band2	20MHz	QPSK	18900	1RB#0	4.70	13	PASS
Band2	20MHz	QPSK	19100	1RB#0	4.80	13	PASS
Band2	10MHz	QPSK	18650	1RB#0	4.76	13	PASS
Band2	10MHz	16QAM	18650	1RB#0	5.64	13	PASS
Band2	10MHz	QPSK	18900	1RB#0	4.68	13	PASS
Band2	10MHz	16QAM	18900	1RB#0	5.52	13	PASS
Band2	10MHz	QPSK	19150	1RB#0	4.76	13	PASS
Band2	10MHz	16QAM	19150	1RB#0	5.70	13	PASS
Band2	15MHz	QPSK	18675	1RB#0	4.70	13	PASS

Band2	15MHz	16QAM	18675	1RB#0	5.62	13	PASS
Band2	15MHz	QPSK	18900	1RB#0	4.64	13	PASS
Band2	15MHz	16QAM	18900	1RB#0	5.62	13	PASS
Band2	15MHz	QPSK	19125	1RB#0	4.80	13	PASS
Band2	15MHz	16QAM	19125	1RB#0	5.68	13	PASS
Band2	15MHz	QPSK	18675	75RB#0	5.48	13	PASS
Band2	15MHz	QPSK	18900	75RB#0	5.30	13	PASS
Band2	15MHz	QPSK	19125	75RB#0	5.34	13	PASS
Band2	20MHz	QPSK	18700	100RB#0	5.26	13	PASS
Band2	20MHz	QPSK	18900	100RB#0	5.16	13	PASS
Band2	20MHz	QPSK	19100	100RB#0	5.24	13	PASS

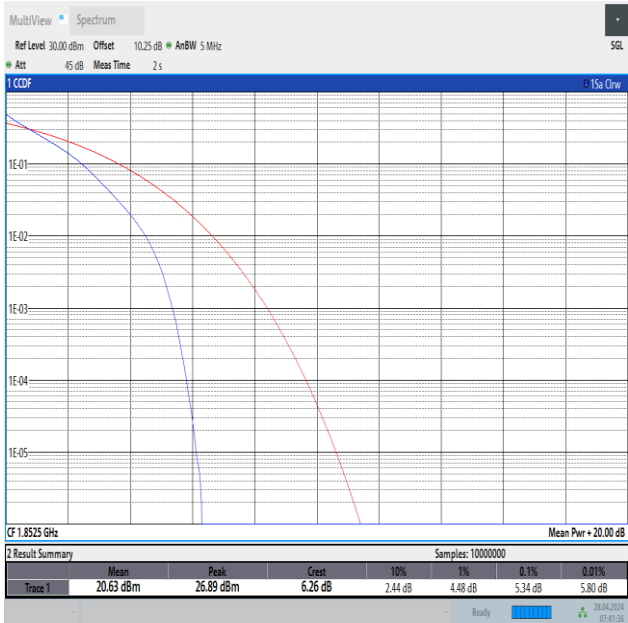
Test Graphs



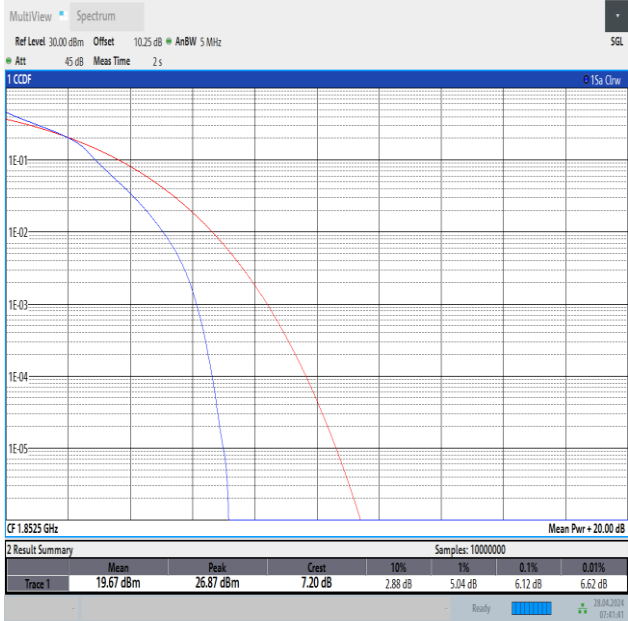
Band2-5MHz-QPSK-18625-1RB#0-PASS



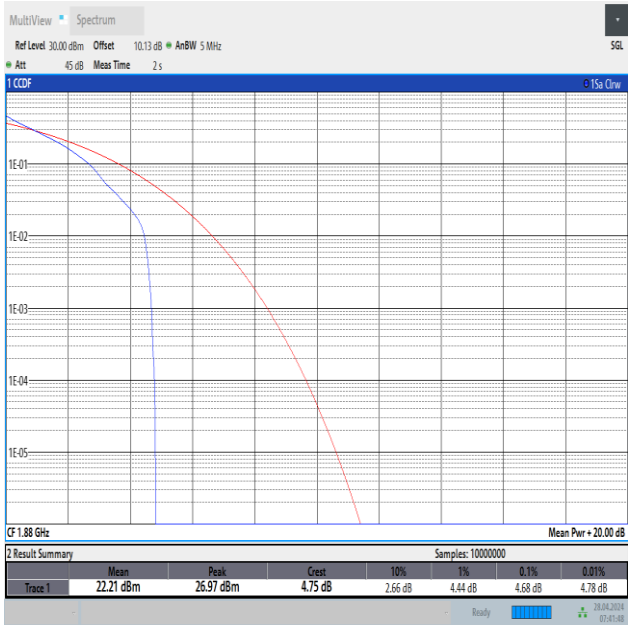
Band2-5MHz-16QAM-18625-1RB#0-PASS



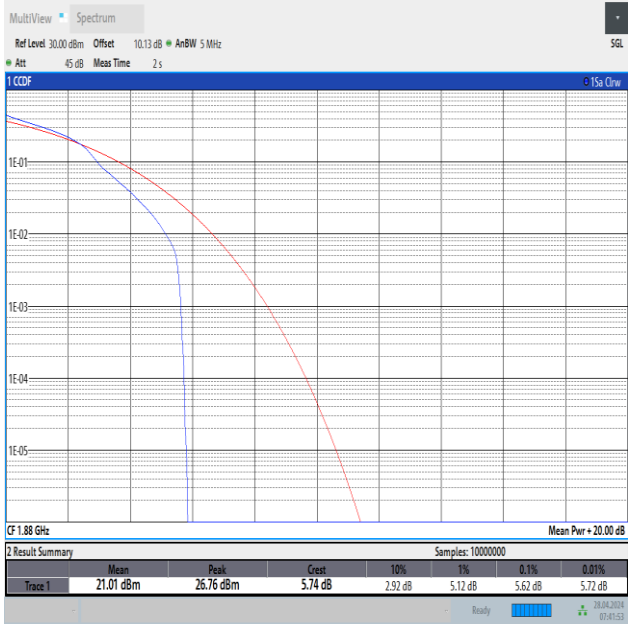
Band2-5MHz-QPSK-18625-25RB#0-PASS



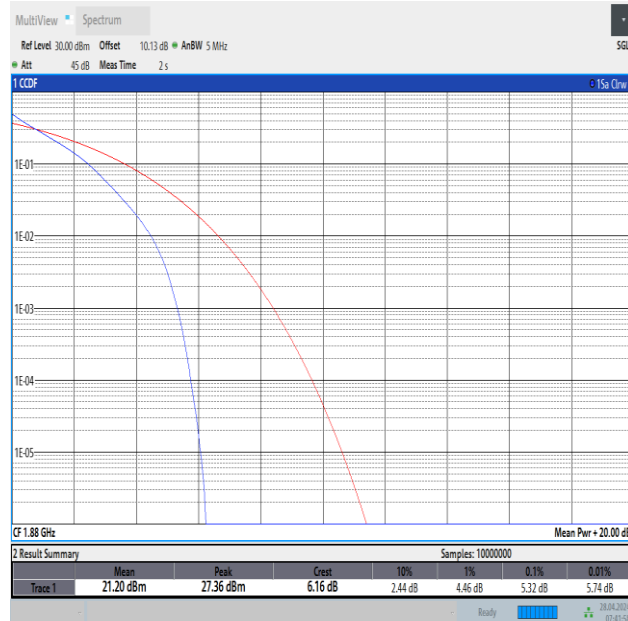
Band2-5MHz-16QAM-18625-25RB#0-PASS



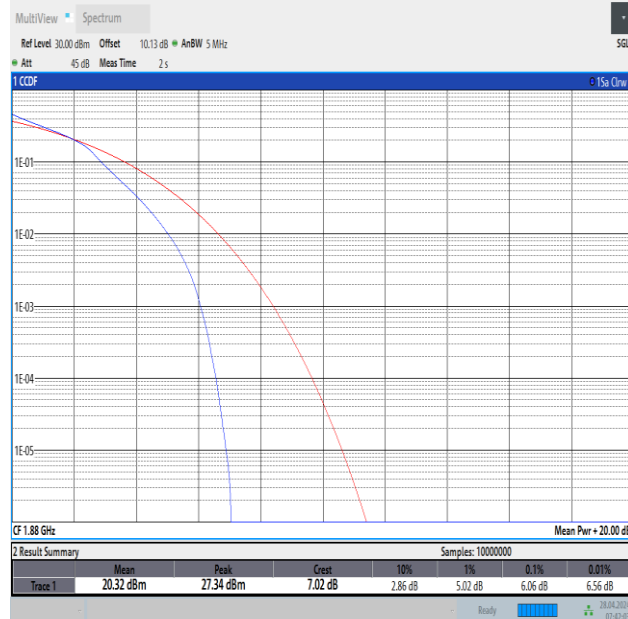
Band2-5MHz-QPSK-18900-1RB#0-PASS



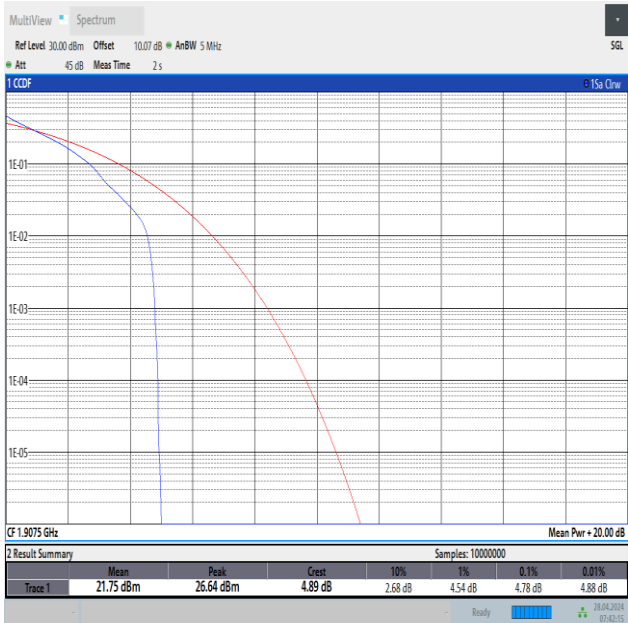
Band2-5MHz-16QAM-18900-1RB#0-PASS



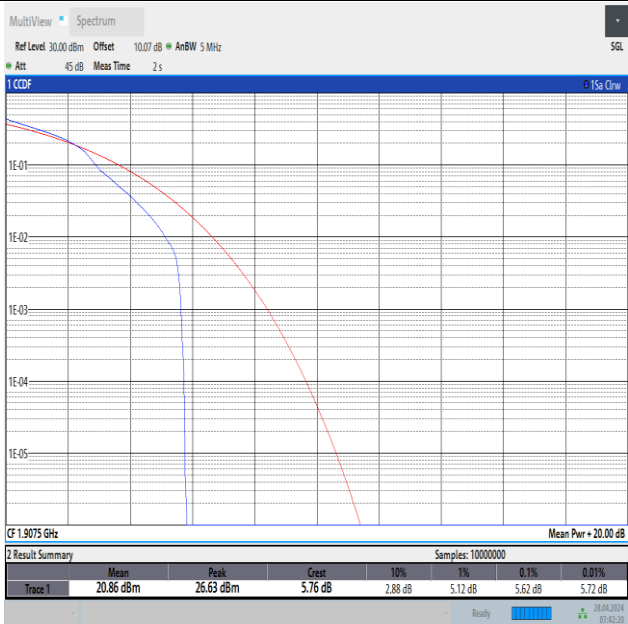
Band2-5MHz-QPSK-18900-25RB#0-PASS



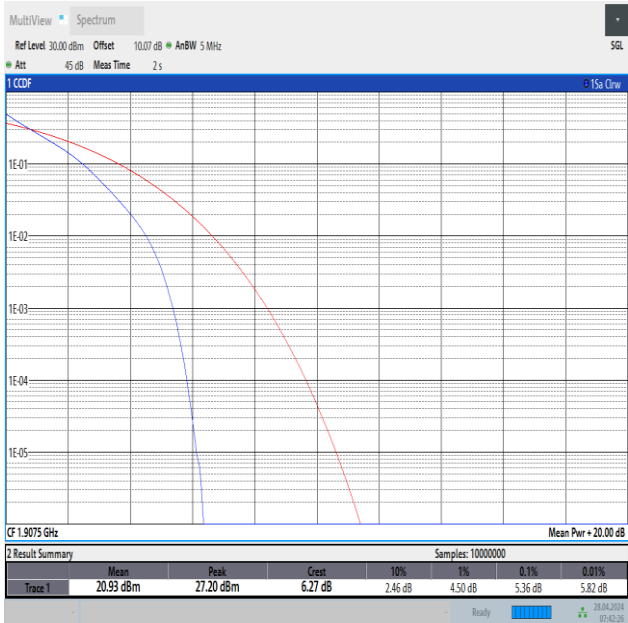
Band2-5MHz-16QAM-18900-25RB#0-PASS



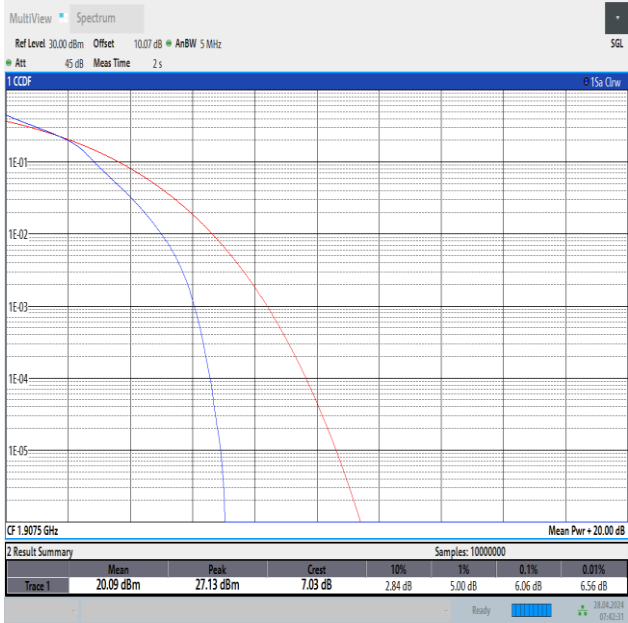
Band2-5MHz-QPSK-19175-1RB#0-PASS



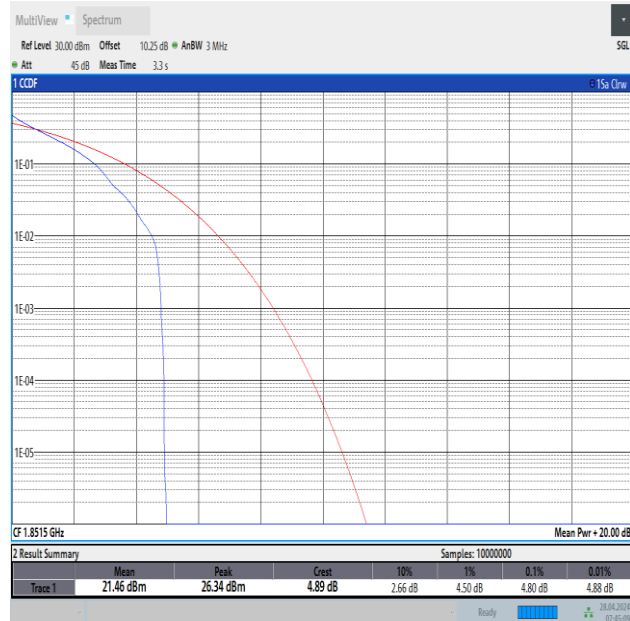
Band2-5MHz-16QAM-19175-1RB#0-PASS



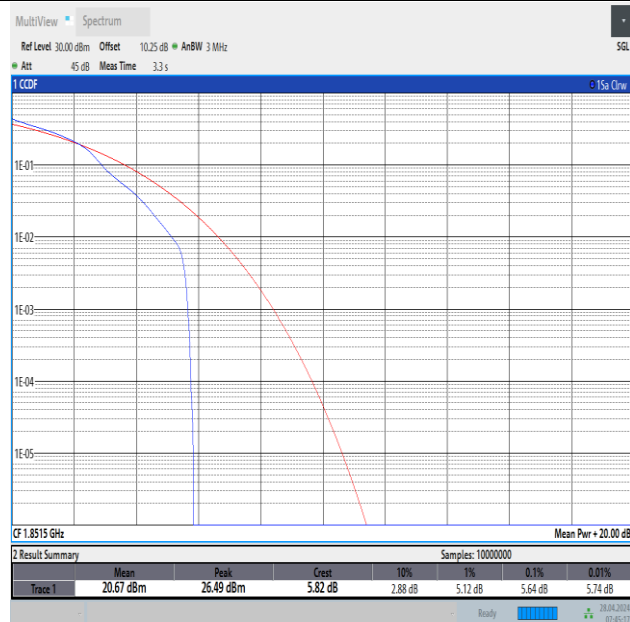
Band2-5MHz-QPSK-19175-25RB#0-PASS



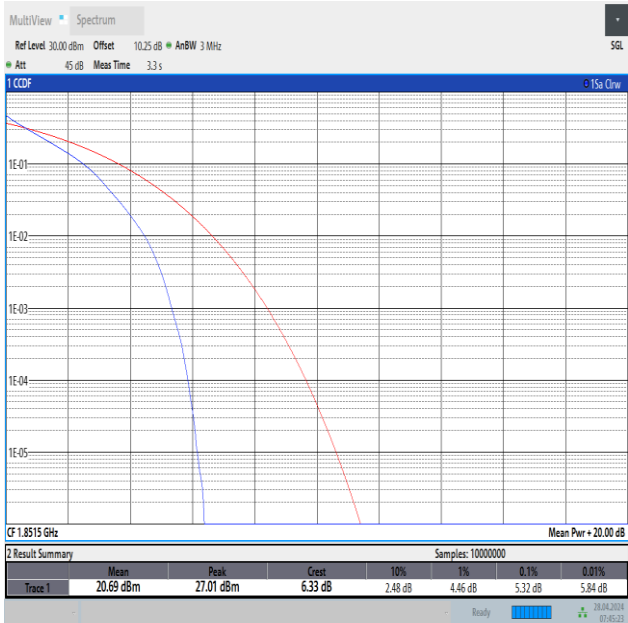
Band2-5MHz-16QAM-19175-25RB#0-PASS



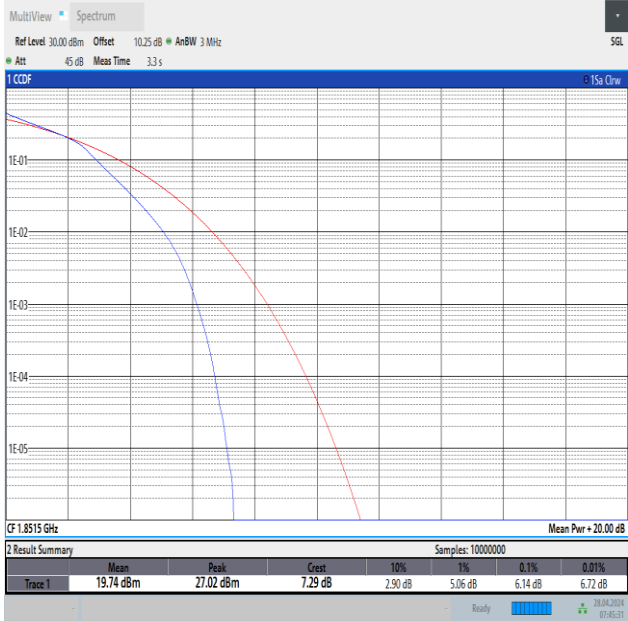
Band2-3MHz-QPSK-18615-1RB#0-PASS



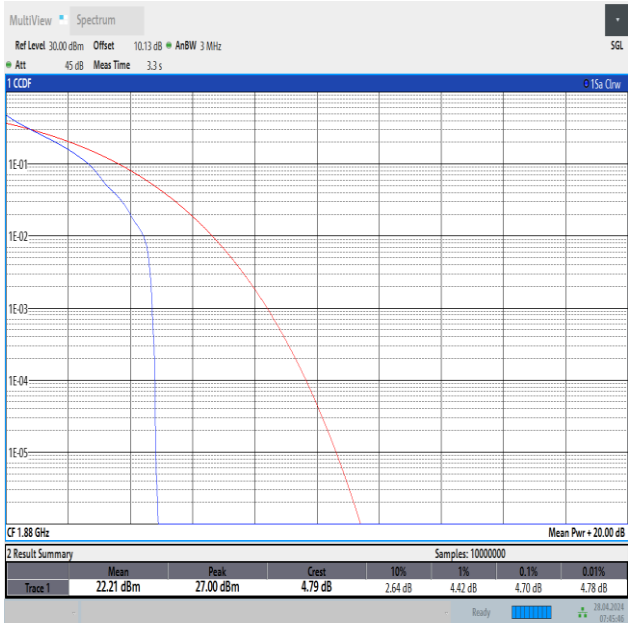
Band2-3MHz-16QAM-18615-1RB#0-PASS



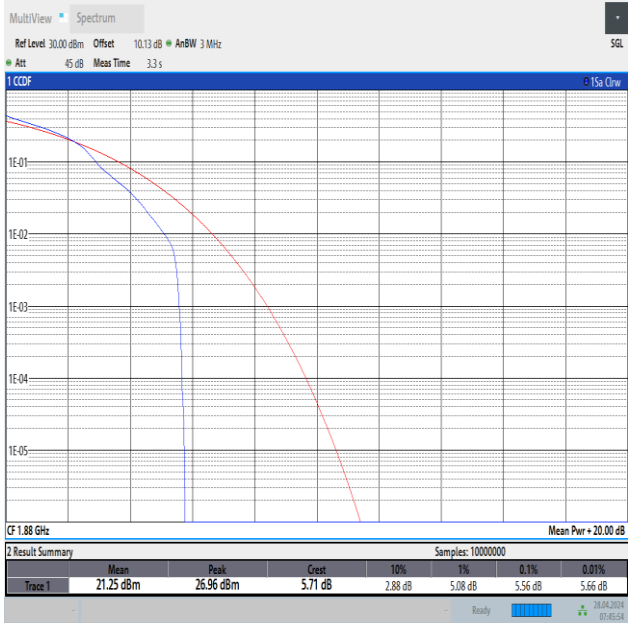
Band2-3MHz-QPSK-18615-15RB#0-PASS



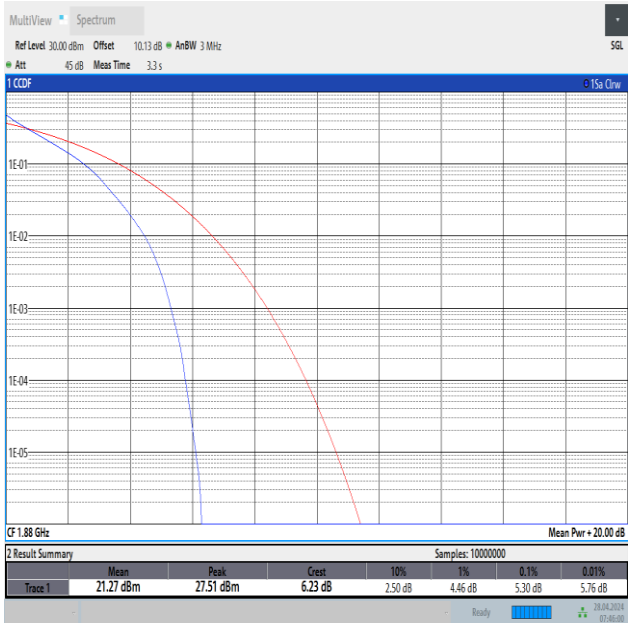
Band2-3MHz-16QAM-18615-15RB#0-PASS



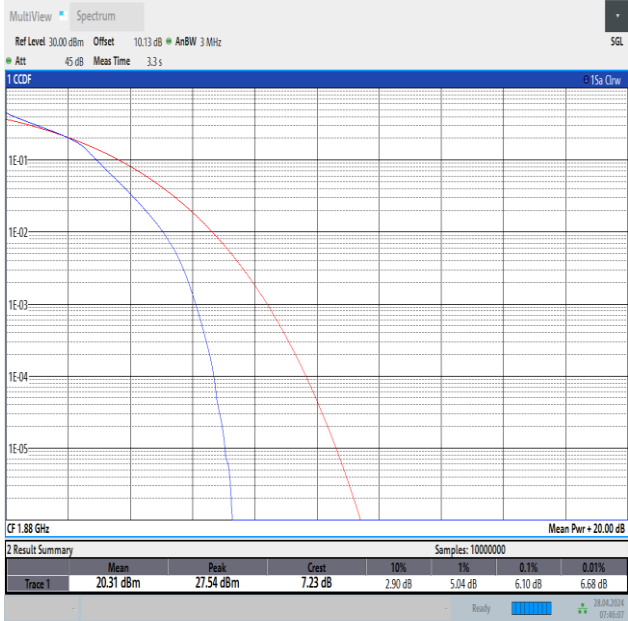
Band2-3MHz-QPSK-18900-1RB#0-PASS



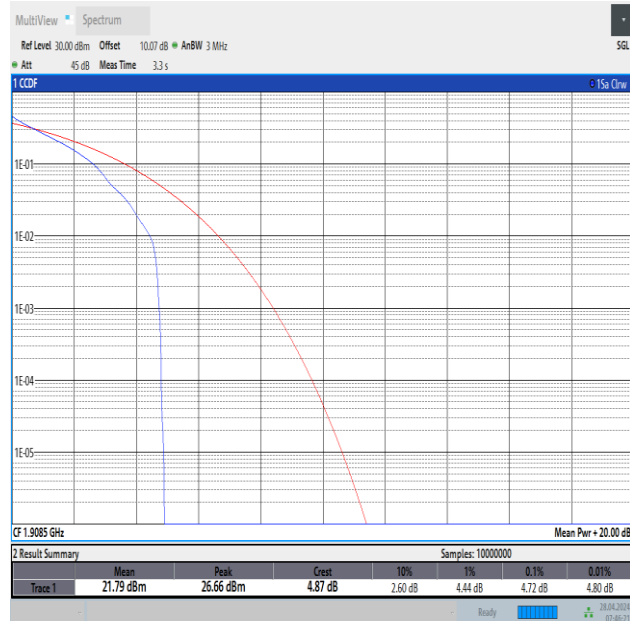
Band2-3MHz-16QAM-18900-1RB#0-PASS



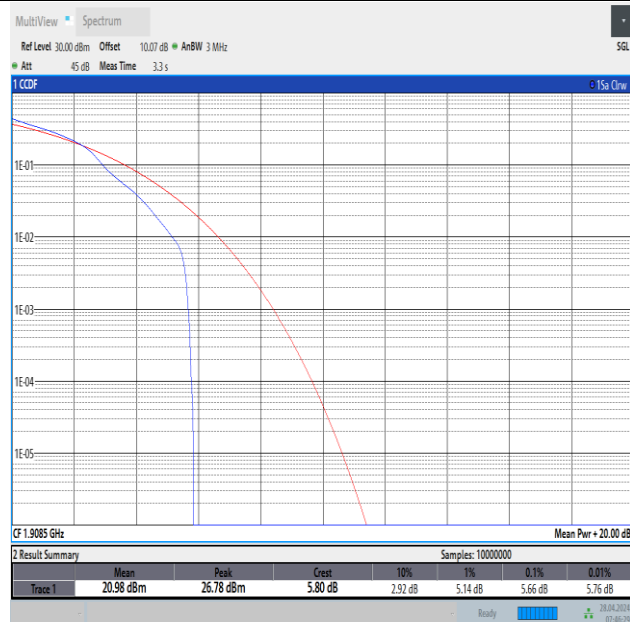
Band2-3MHz-QPSK-18900-15RB#0-PASS



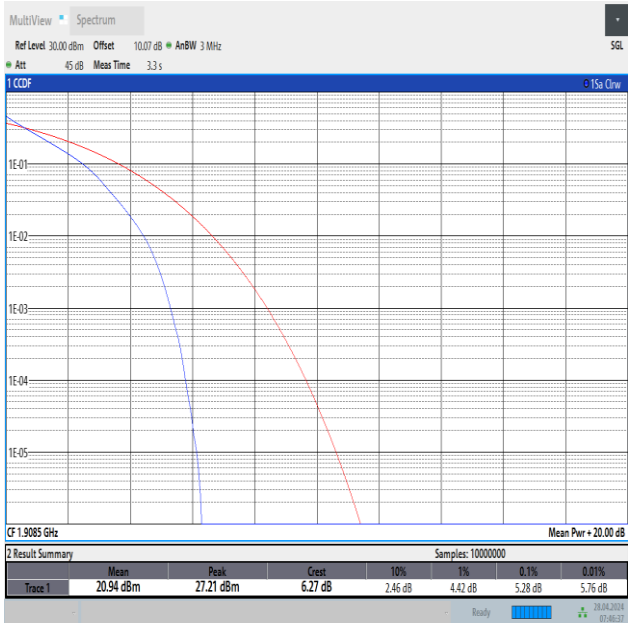
Band2-3MHz-16QAM-18900-15RB#0-PASS



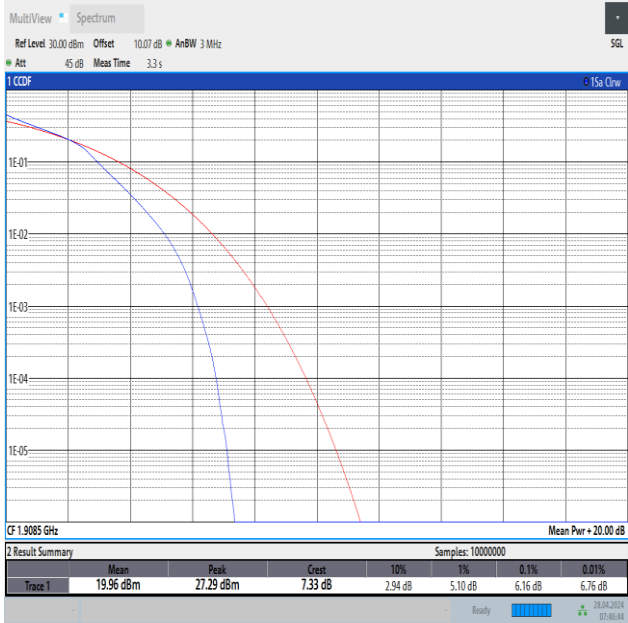
Band2-3MHz-QPSK-19185-1RB#0-PASS



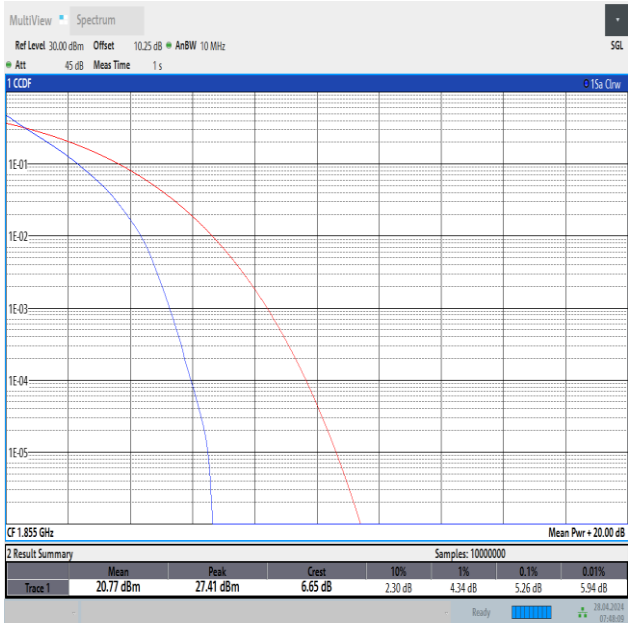
Band2-3MHz-16QAM-19185-1RB#0-PASS



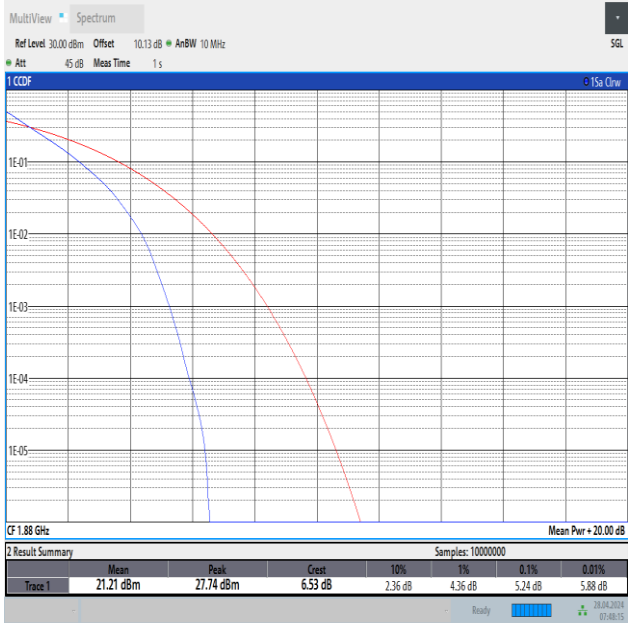
Band2-3MHz-QPSK-19185-15RB#0-PASS



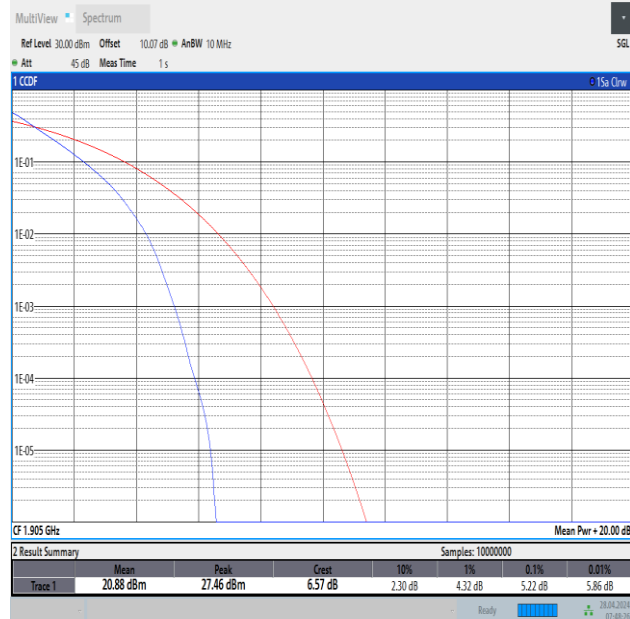
Band2-3MHz-16QAM-19185-15RB#0-PASS



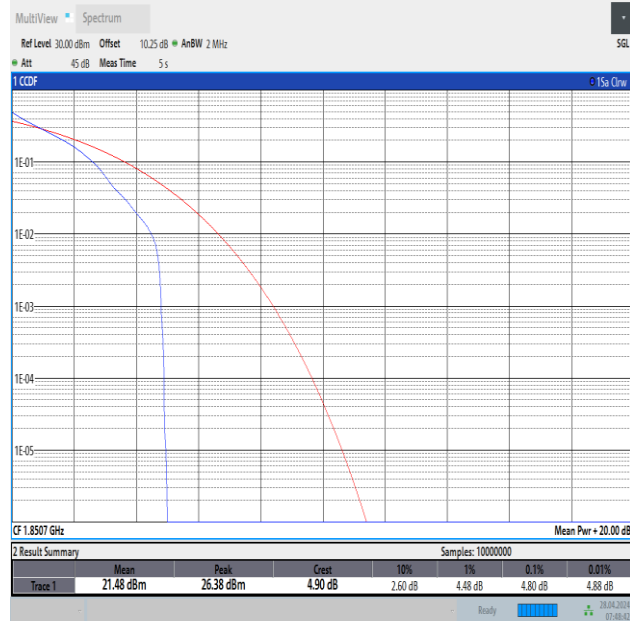
Band2-10MHz-QPSK-18650-50RB#0-PASS



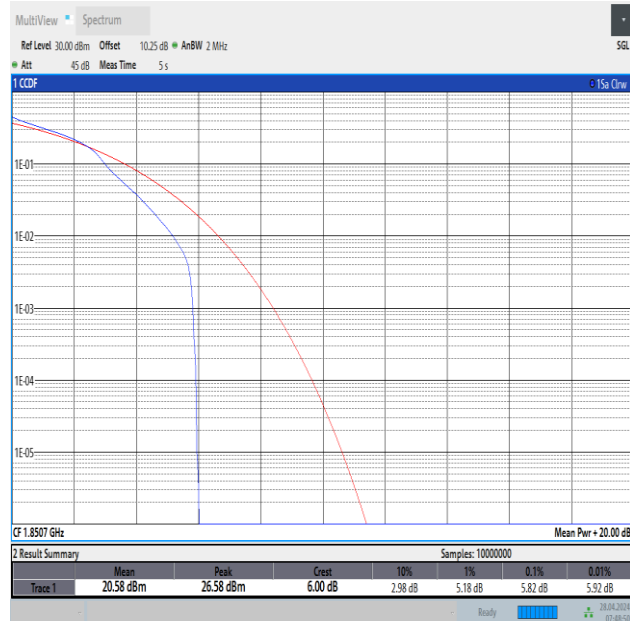
Band2-10MHz-QPSK-18900-50RB#0-PASS



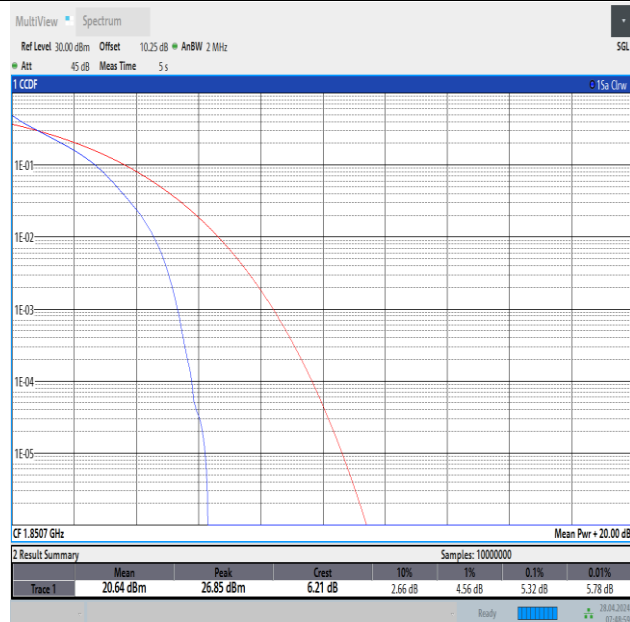
Band2-10MHz-QPSK-19150-50RB#0-PASS



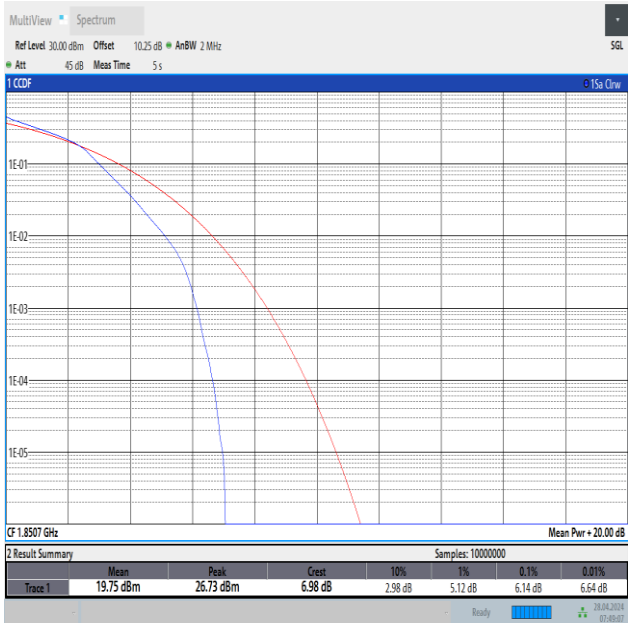
Band2-1.4MHz-QPSK-18607-1RB#0-PASS



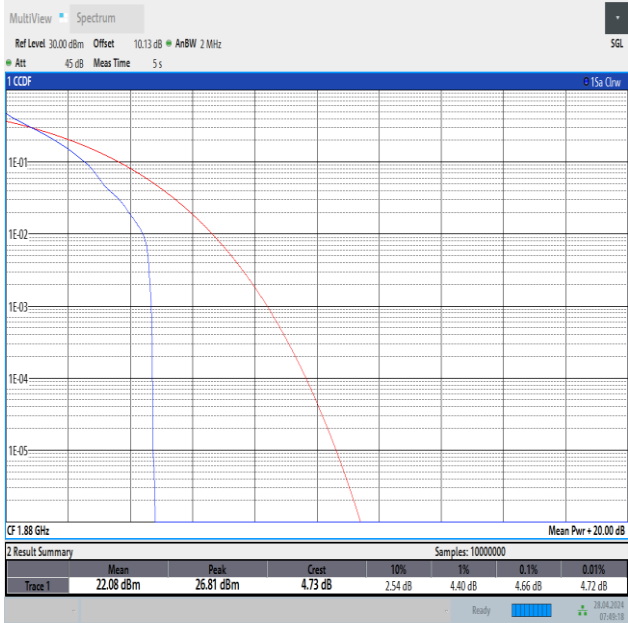
Band2-1.4MHz-16QAM-18607-1RB#0-PASS



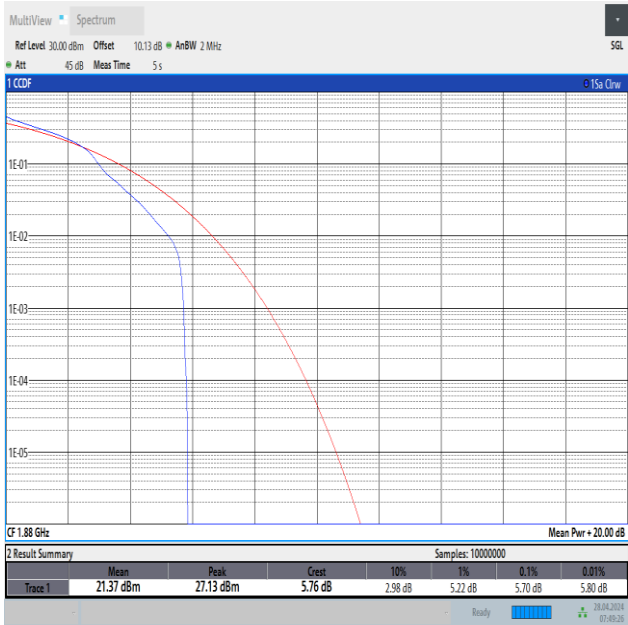
Band2-1.4MHz-QPSK-18607-6RB#0-PASS



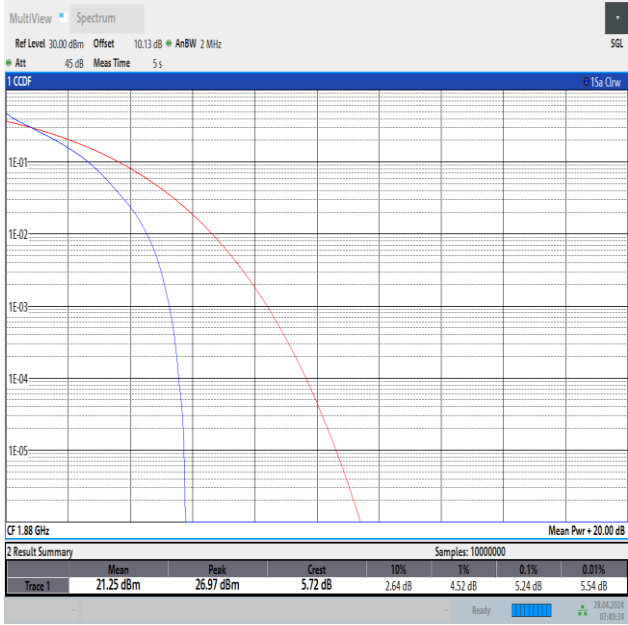
Band2-1.4MHz-16QAM-18607-6RB#0-PASS



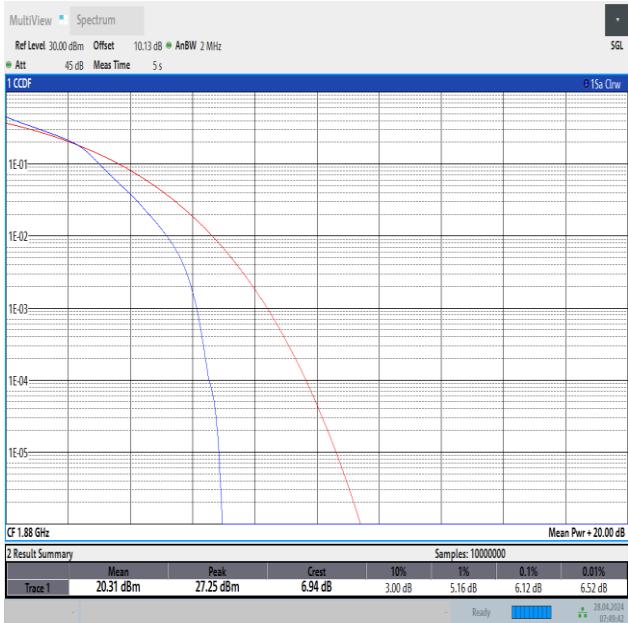
Band2-1.4MHz-QPSK-18900-1RB#0-PASS



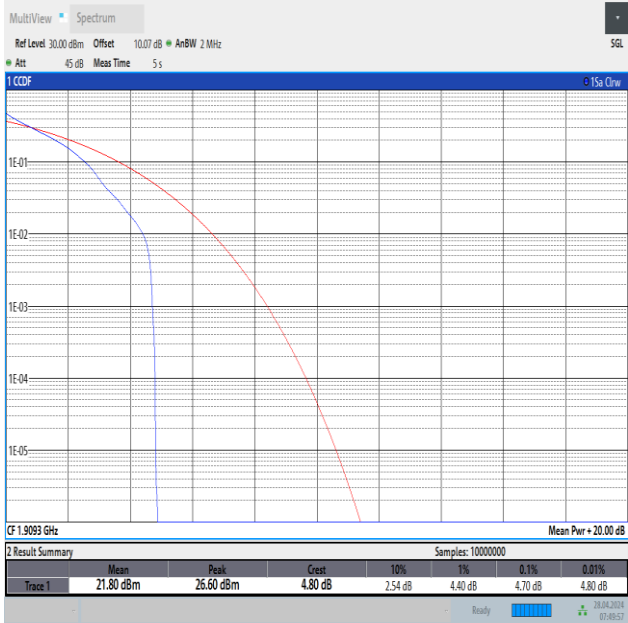
Band2-1.4MHz-16QAM-18900-1RB#0-PASS



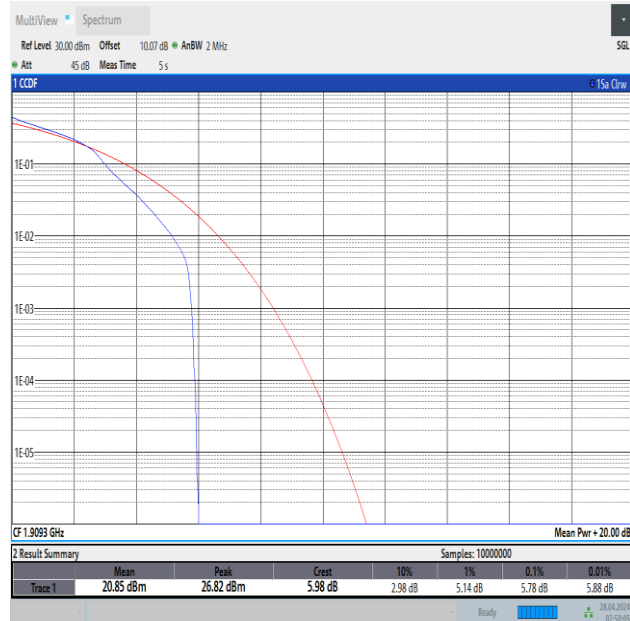
Band2-1.4MHz-QPSK-18900-6RB#0-PASS



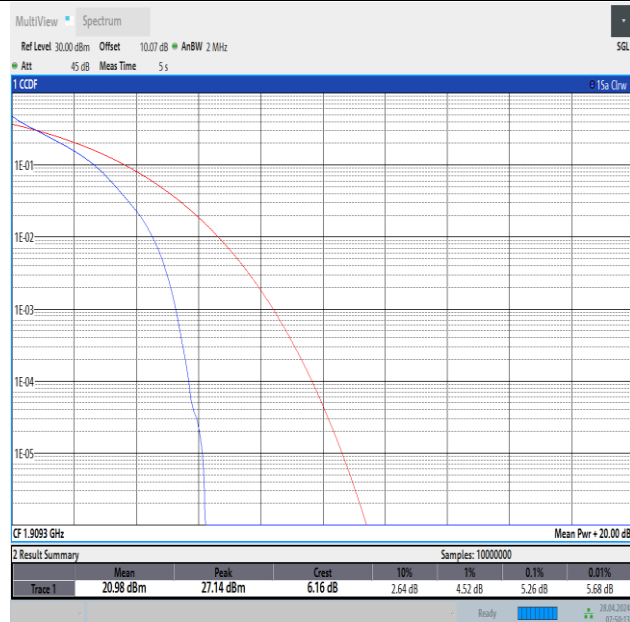
Band2-1.4MHz-16QAM-18900-6RB#0-PASS



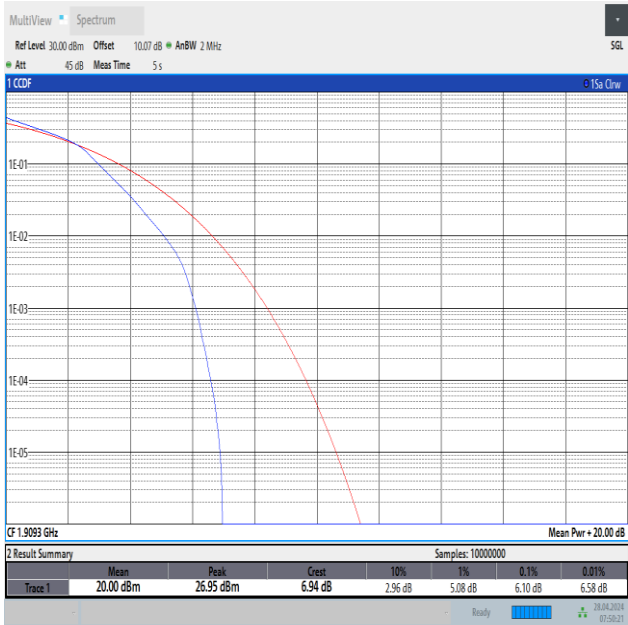
Band2-1.4MHz-QPSK-19193-1RB#0-PASS



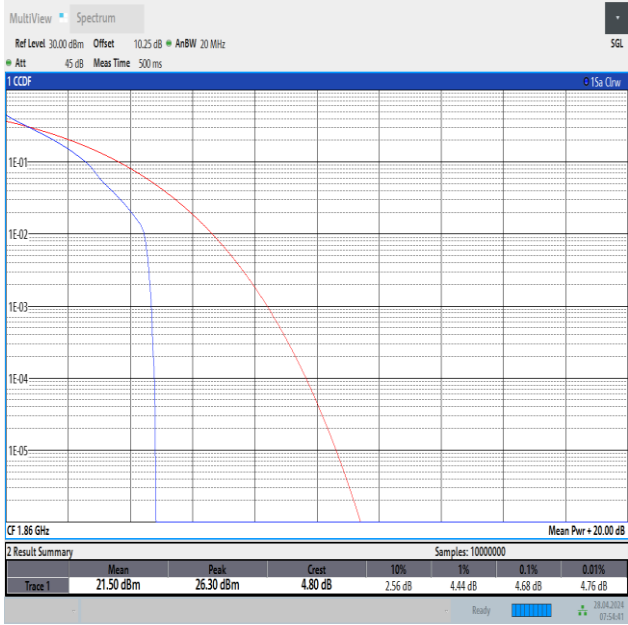
Band2-1.4MHz-16QAM-19193-1RB#0-PASS



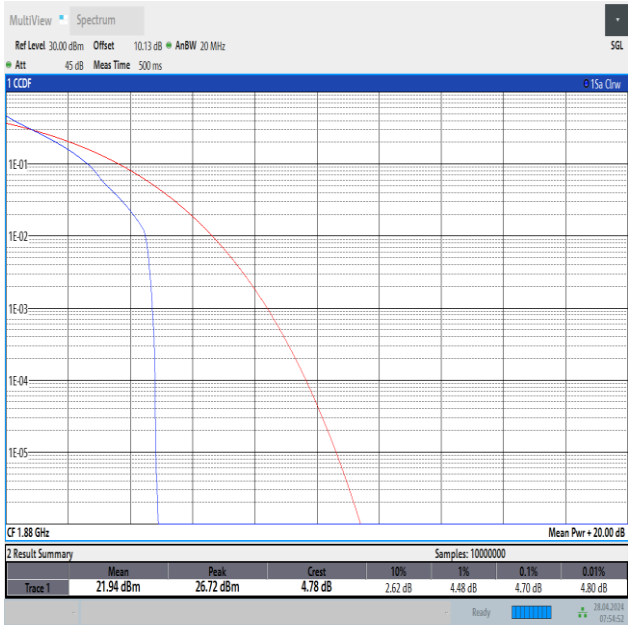
Band2-1.4MHz-QPSK-19193-6RB#0-PASS



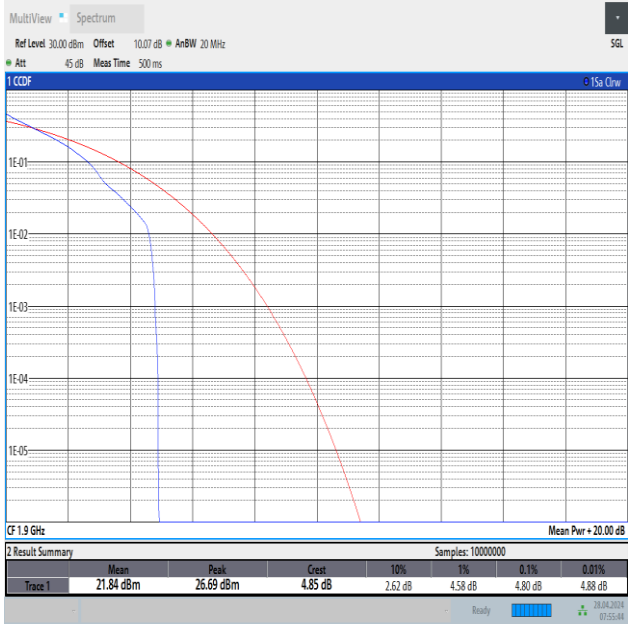
Band2-1.4MHz-16QAM-19193-6RB#0-PASS



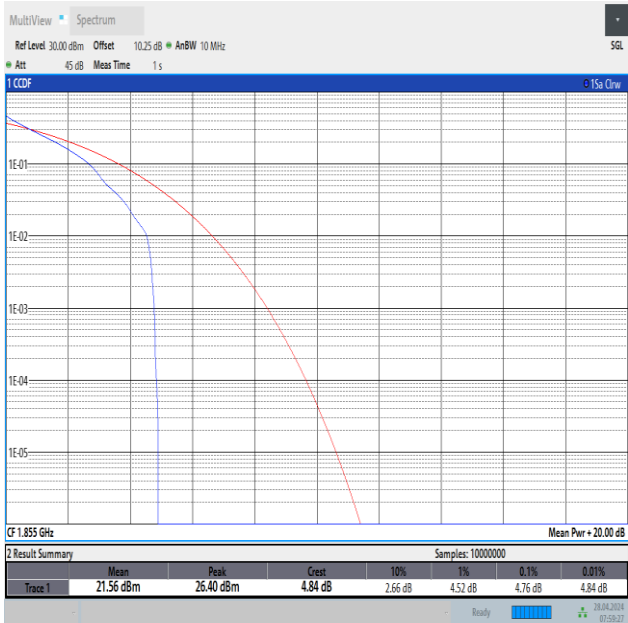
Band2-20MHz-QPSK-18700-1RB#0-PASS



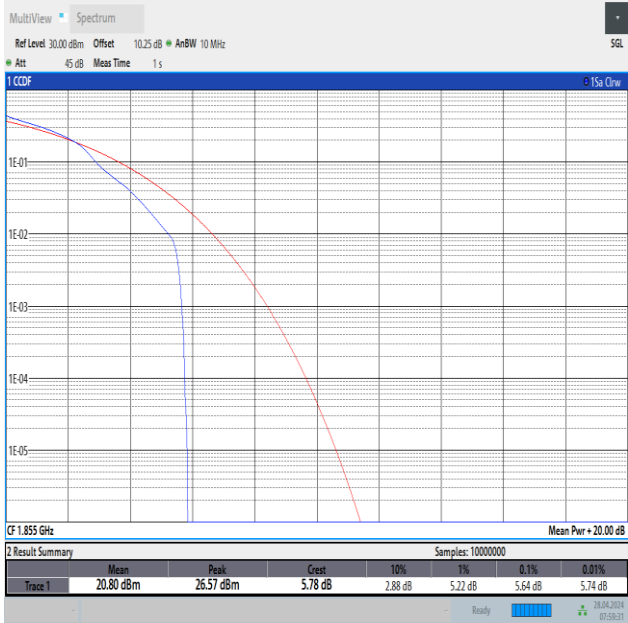
Band2-20MHz-QPSK-18900-1RB#0-PASS



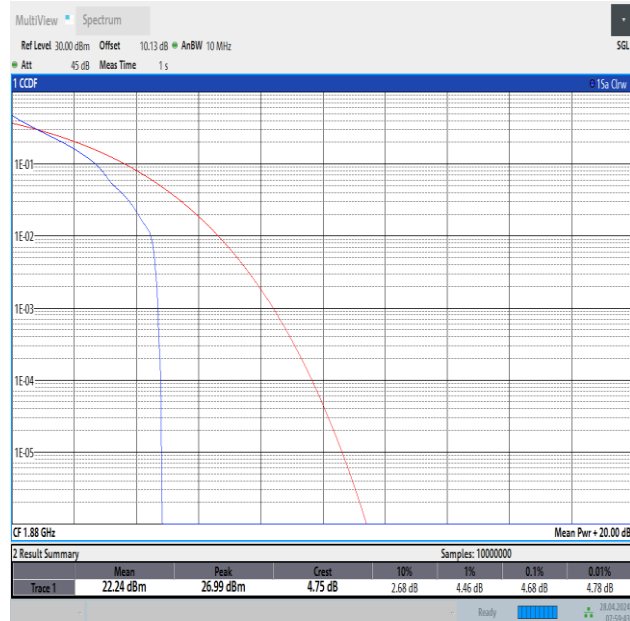
Band2-20MHz-QPSK-19100-1RB#0-PASS



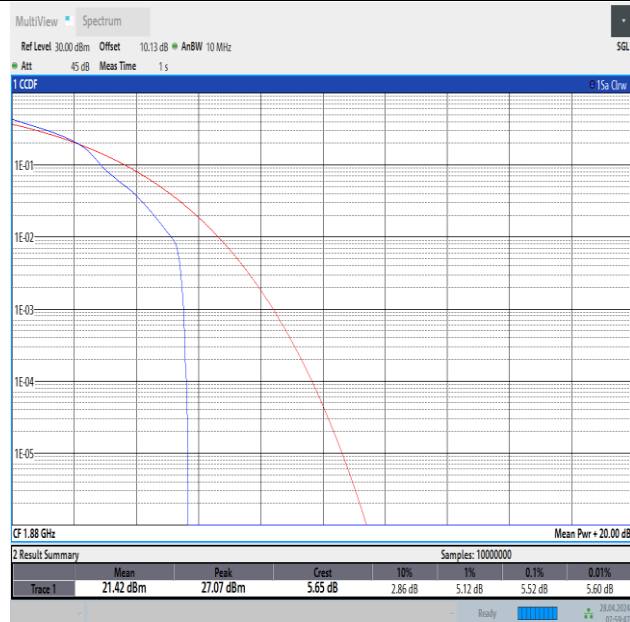
Band2-10MHz-QPSK-18650-1RB#0-PASS



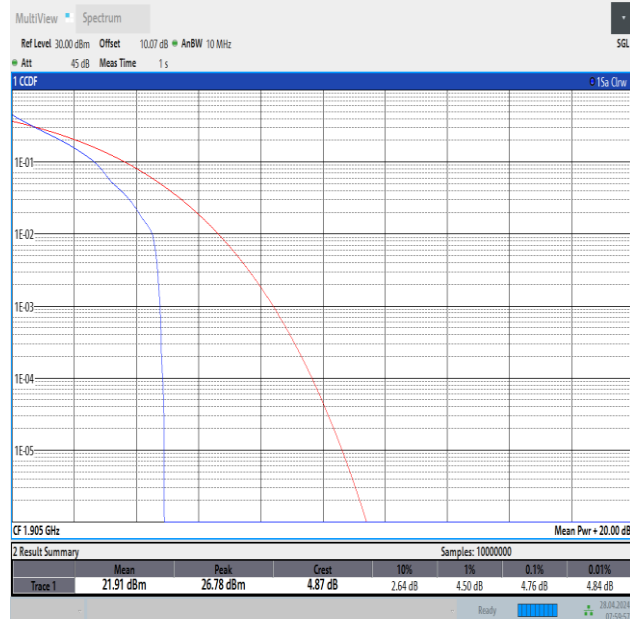
Band2-10MHz-16QAM-18650-1RB#0-PASS



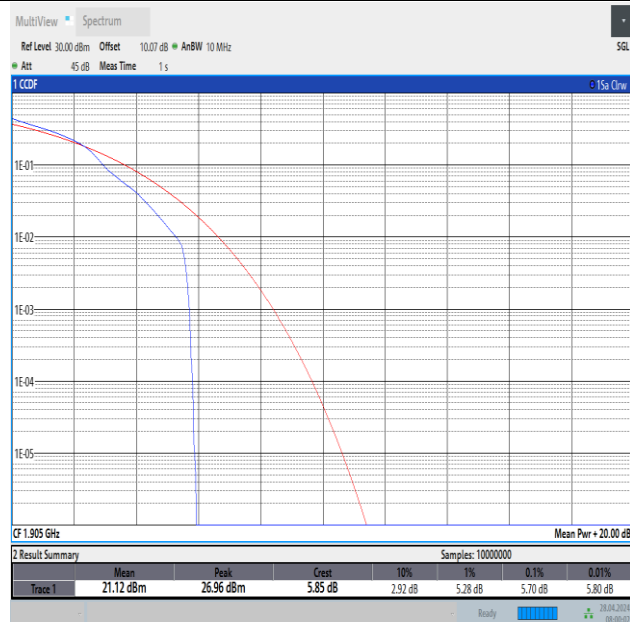
Band2-10MHz-QPSK-18900-1RB#0-PASS



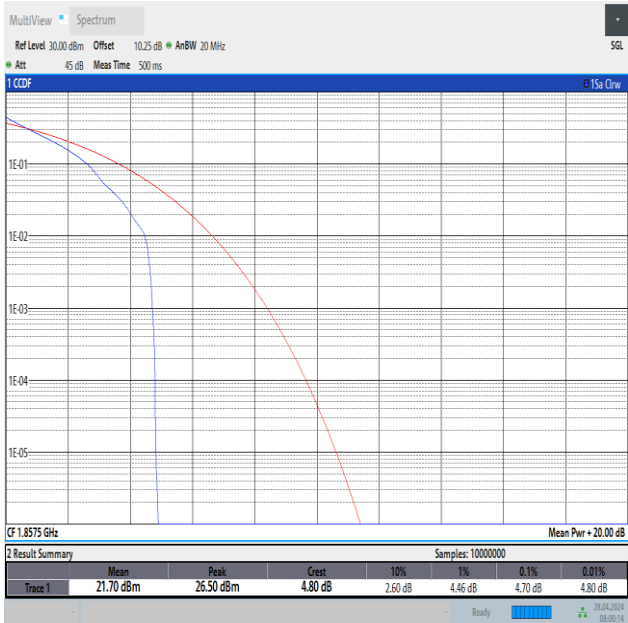
Band2-10MHz-16QAM-18900-1RB#0-PASS



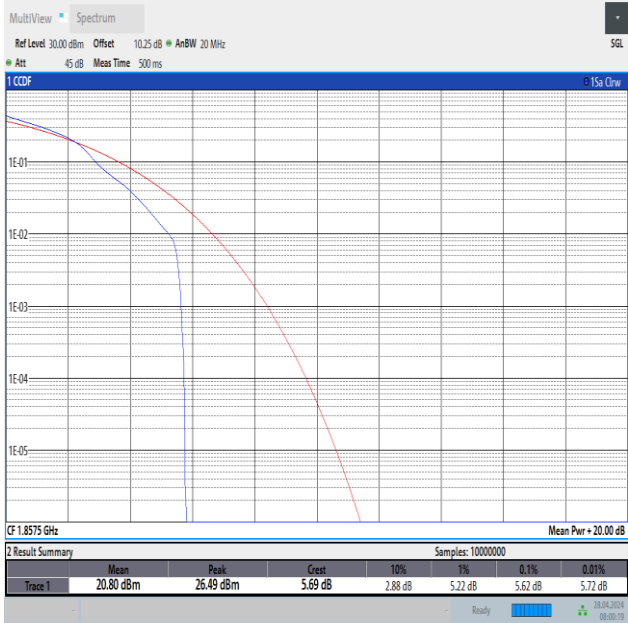
Band2-10MHz-QPSK-19150-1RB#0-PASS



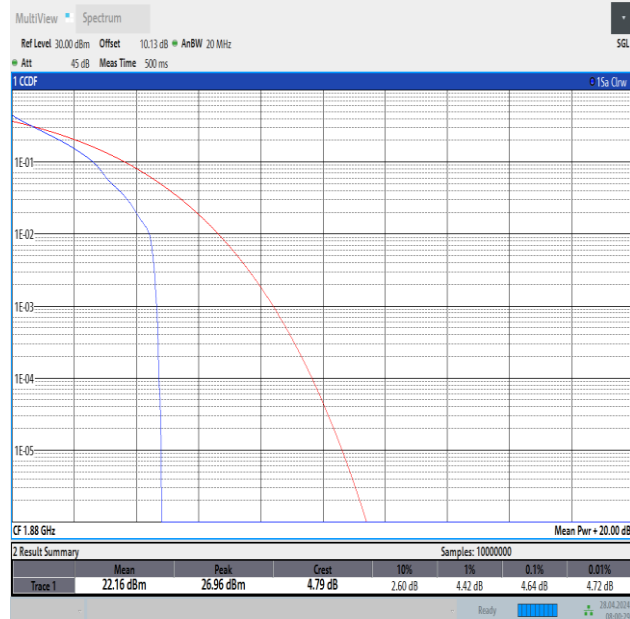
Band2-10MHz-16QAM-19150-1RB#0-PASS



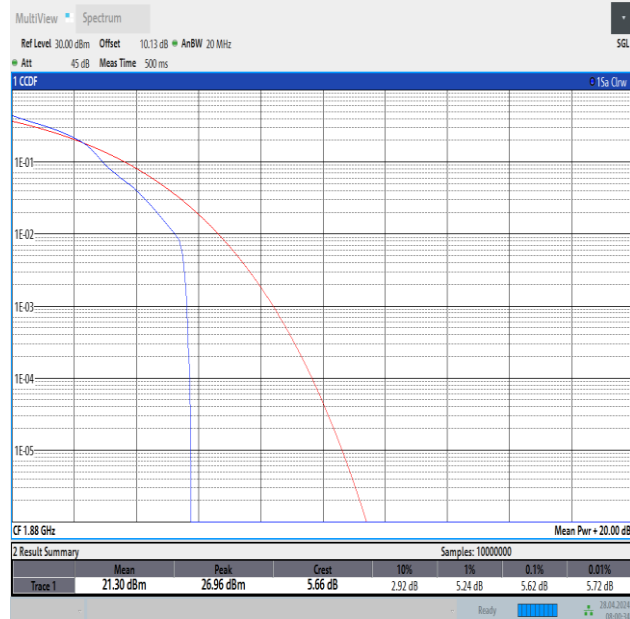
Band2-15MHz-QPSK-18675-1RB#0-PASS



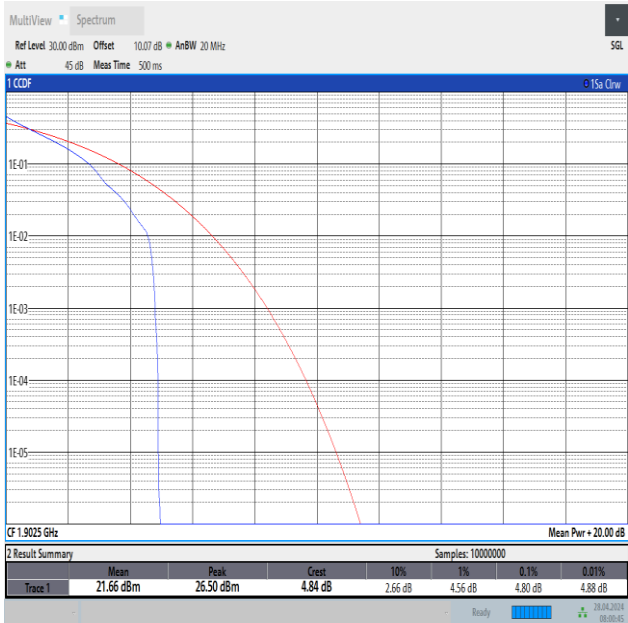
Band2-15MHz-16QAM-18675-1RB#0-PASS



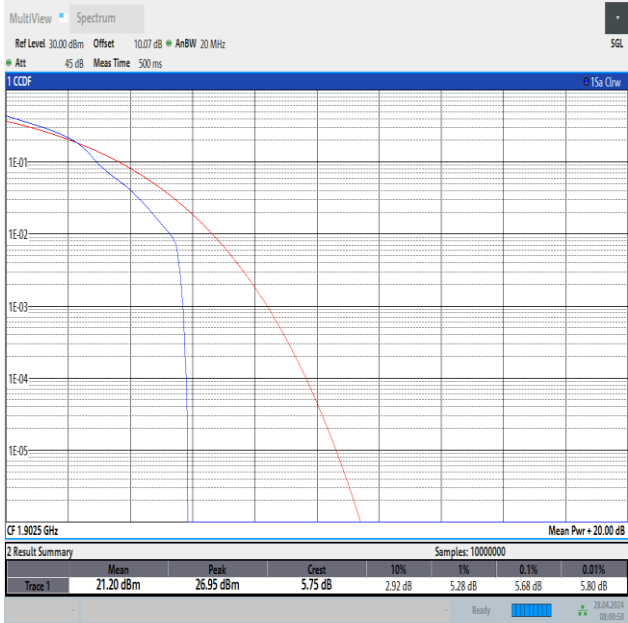
Band2-15MHz-QPSK-18900-1RB#0-PASS



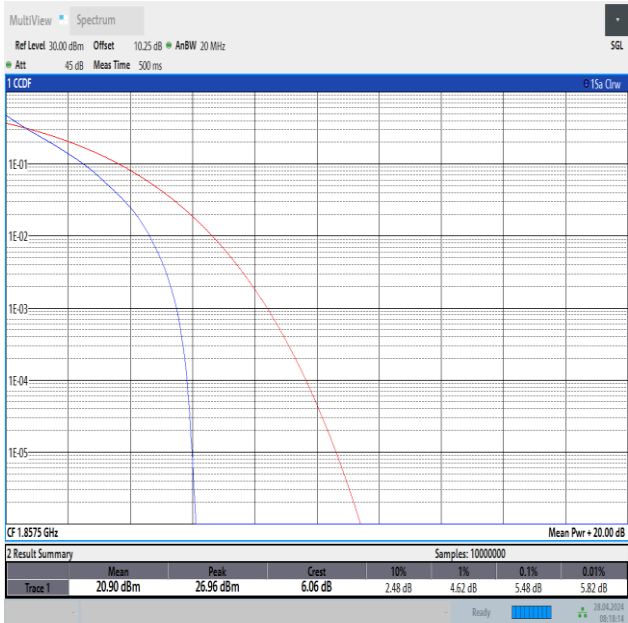
Band2-15MHz-16QAM-18900-1RB#0-PASS



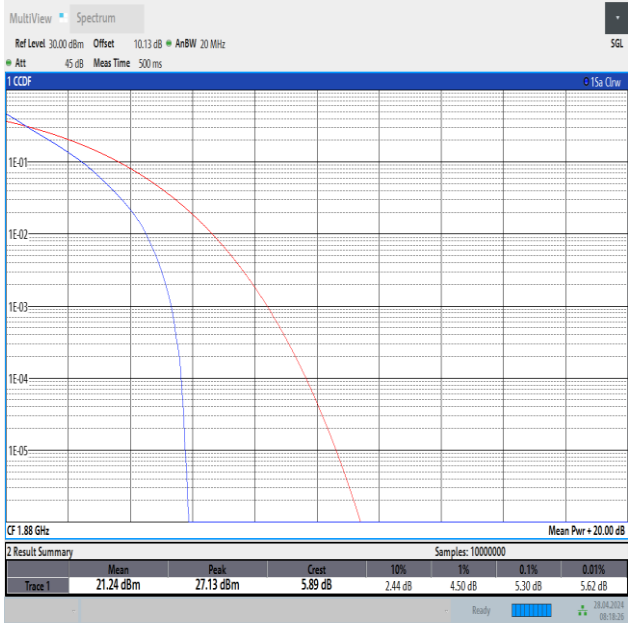
Band2-15MHz-QPSK-19125-1RB#0-PASS



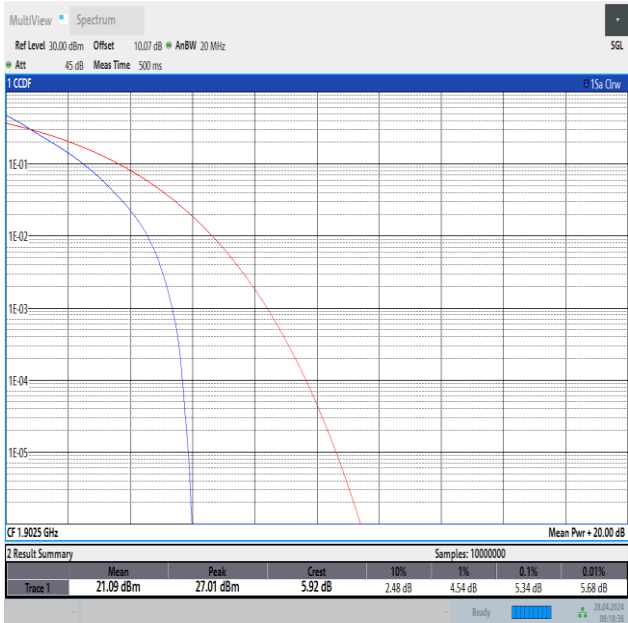
Band2-15MHz-16QAM-19125-1RB#0-PASS



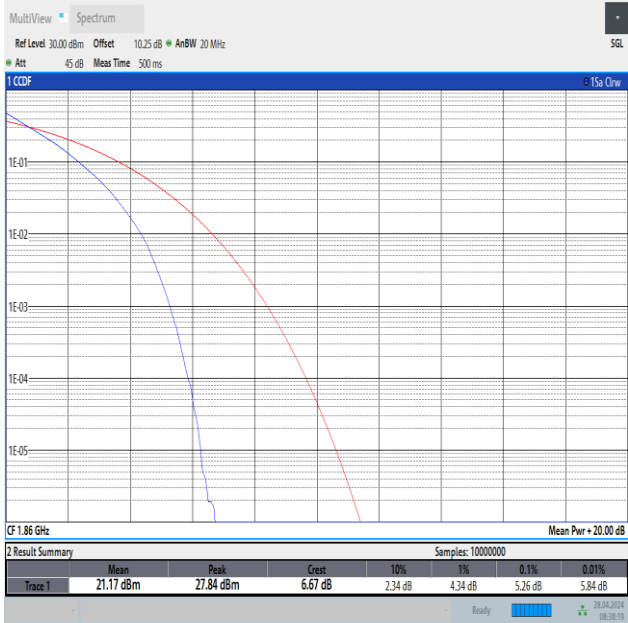
Band2-15MHz-QPSK-18675-75RB#0-PASS



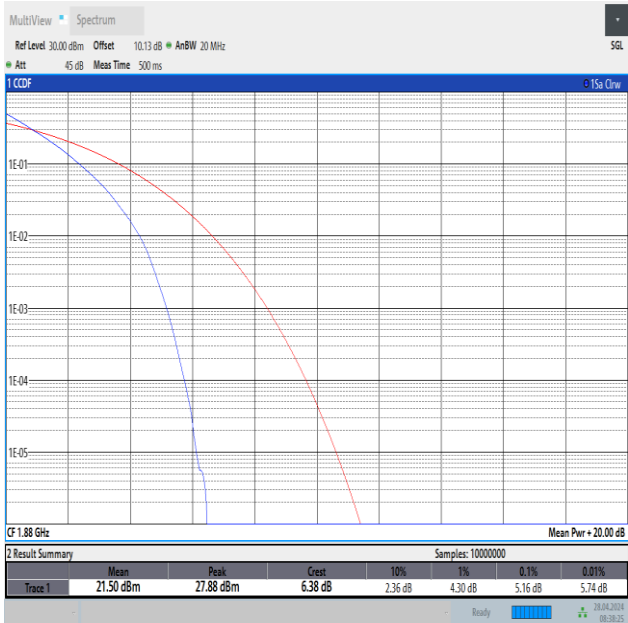
Band2-15MHz-QPSK-18900-75RB#0-PASS



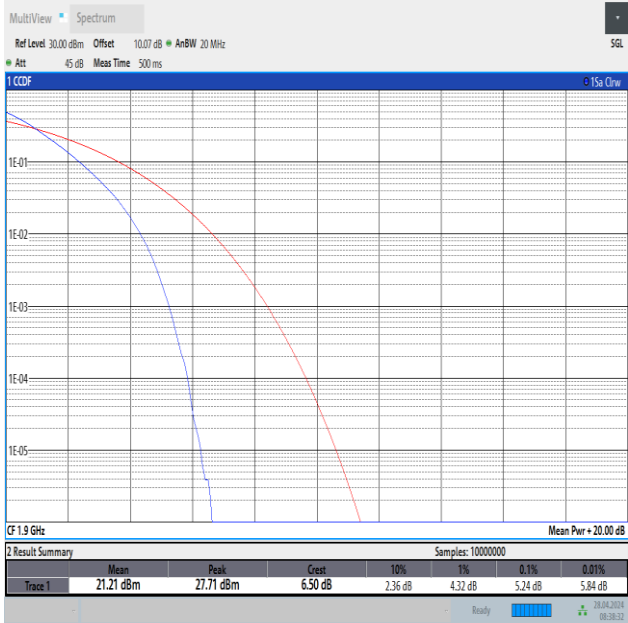
Band2-15MHz-QPSK-19125-75RB#0-PASS



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



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



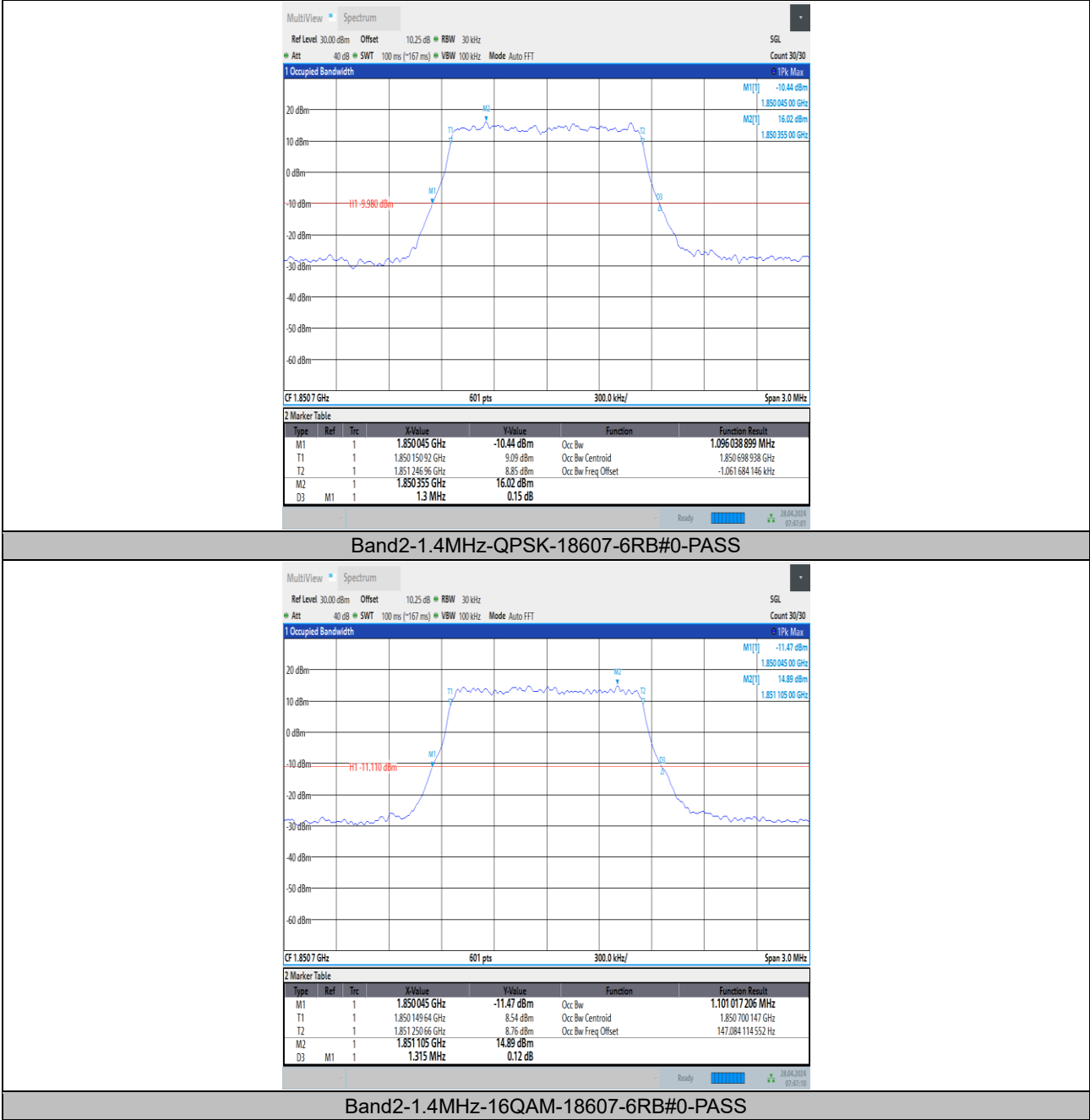
Band2-20MHz-QPSK-19100-100RB#0-PASS

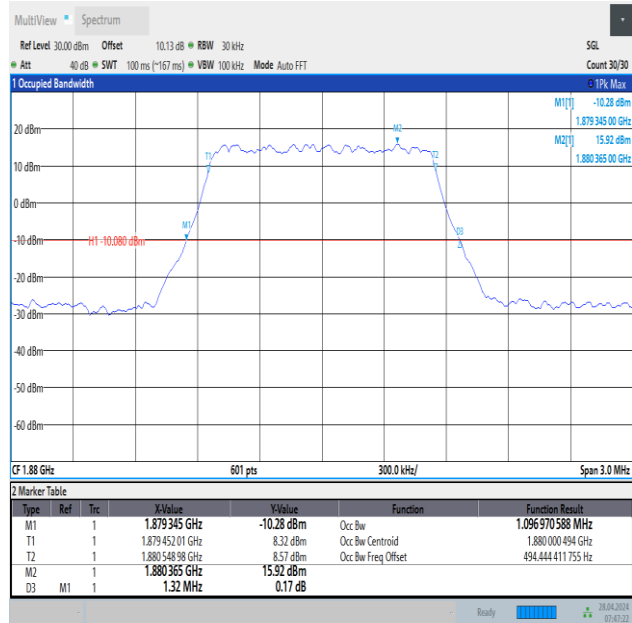
APPENDIX A.3: 26dB BANDWIDTH AND OCCUPIED BANDWIDTH

Test Result

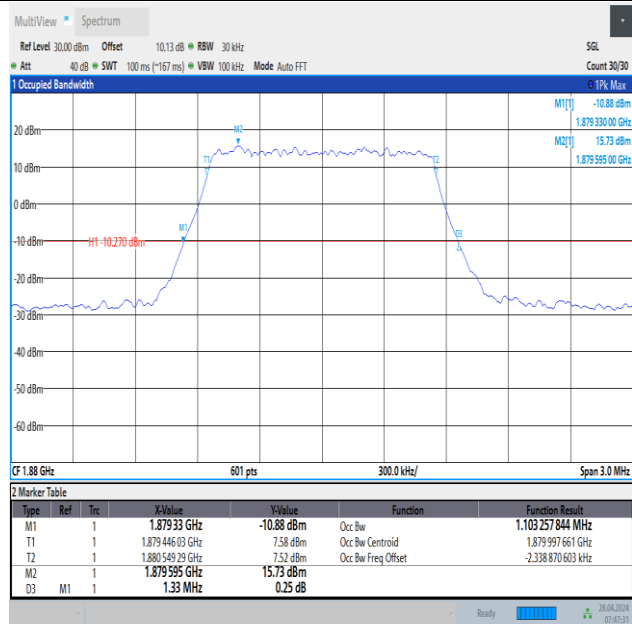
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1.096	1.30	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.101	1.32	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.097	1.32	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.103	1.33	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.096	1.30	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.101	1.32	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.478	14.95	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.441	14.90	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.431	14.85	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.691	2.96	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.683	2.96	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.691	2.96	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.683	2.96	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.691	2.96	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.684	2.96	PASS
Band2	20MHz	QPSK	18700	100RB#0	17.89	19.40	PASS
Band2	20MHz	QPSK	18900	100RB#0	17.864	19.40	PASS
Band2	20MHz	QPSK	19100	100RB#0	17.855	19.40	PASS
Band2	20MHz	16QAM	18700	1RB#0	17.887	19.40	PASS
Band2	20MHz	16QAM	18900	1RB#0	17.863	19.40	PASS
Band2	20MHz	16QAM	19100	1RB#0	17.848	19.40	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.939	9.77	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.94	9.80	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.922	9.77	PASS
Band2	10MHz	16QAM	18650	1RB#24	8.933	9.75	PASS
Band2	10MHz	16QAM	18900	1RB#24	8.935	9.79	PASS
Band2	10MHz	16QAM	19150	1RB#24	8.921	9.76	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.479	4.98	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.475	4.89	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.48	4.98	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.476	4.88	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.478	4.98	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.474	4.88	PASS

Test Graphs

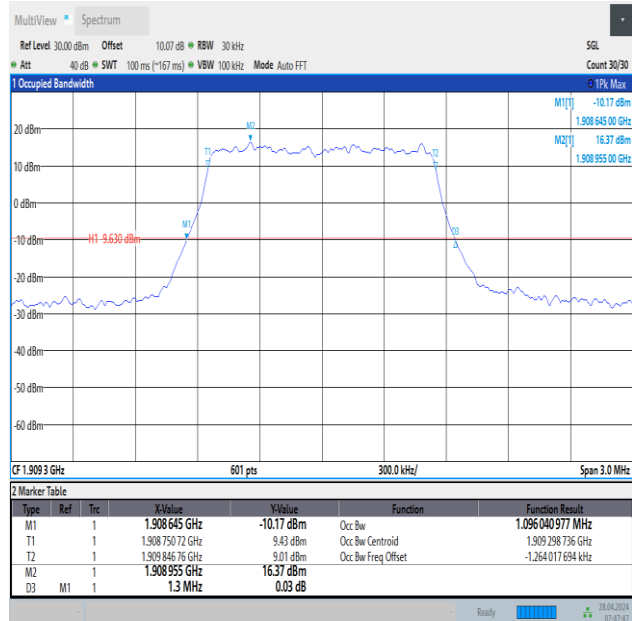




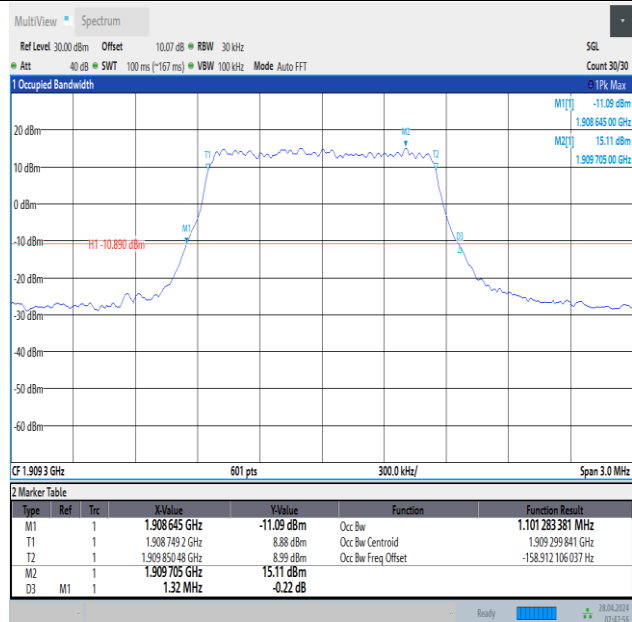
Band2-1.4MHz-QPSK-18900-6RB#0-PASS



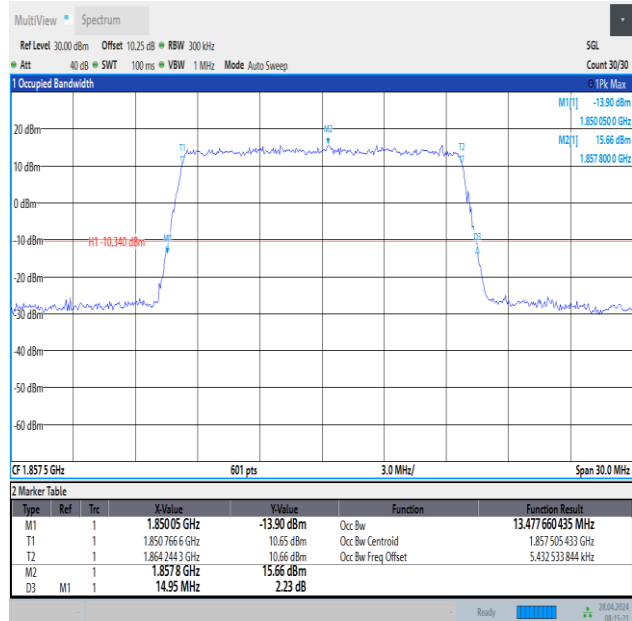
Band2-1.4MHz-16QAM-18900-6RB#0-PASS



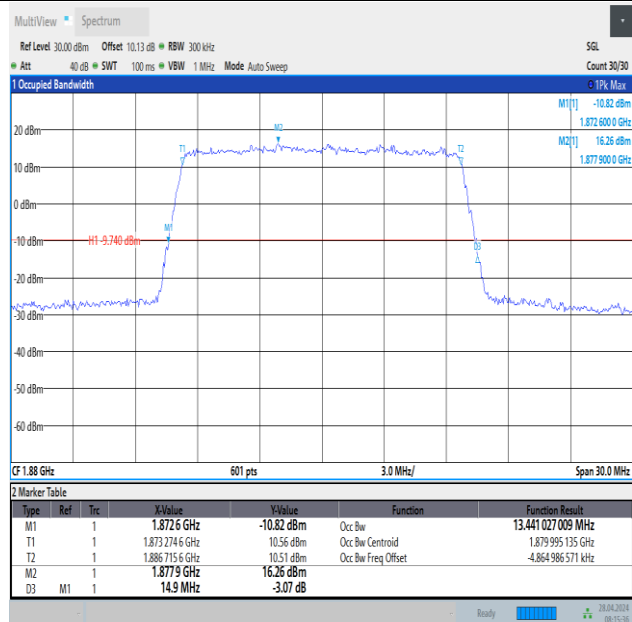
Band2-1.4MHz-QPSK-19193-6RB#0-PASS



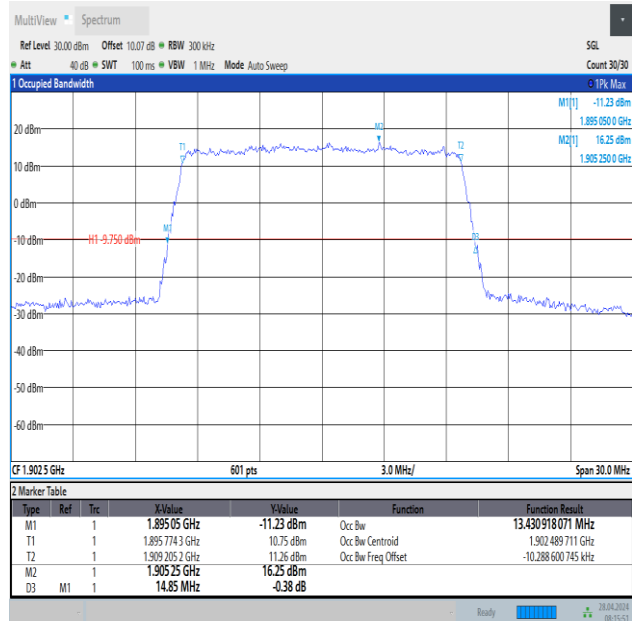
Band2-1.4MHz-16QAM-19193-6RB#0-PASS



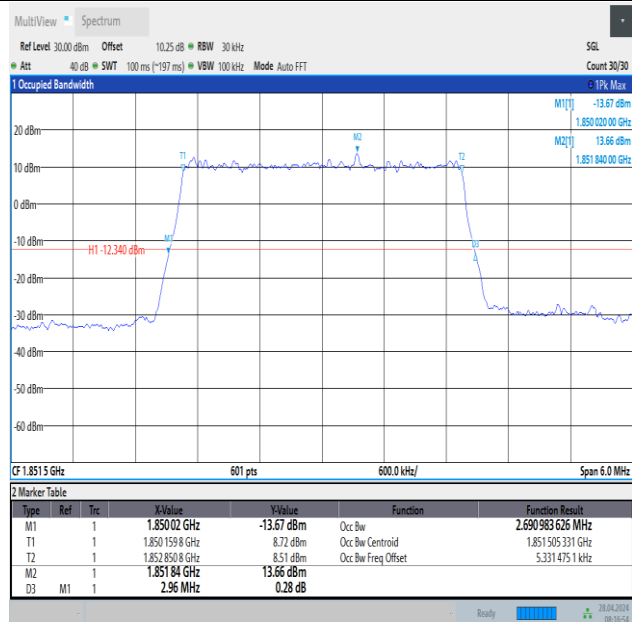
Band2-15MHz-QPSK-18675-75RB#0-PASS



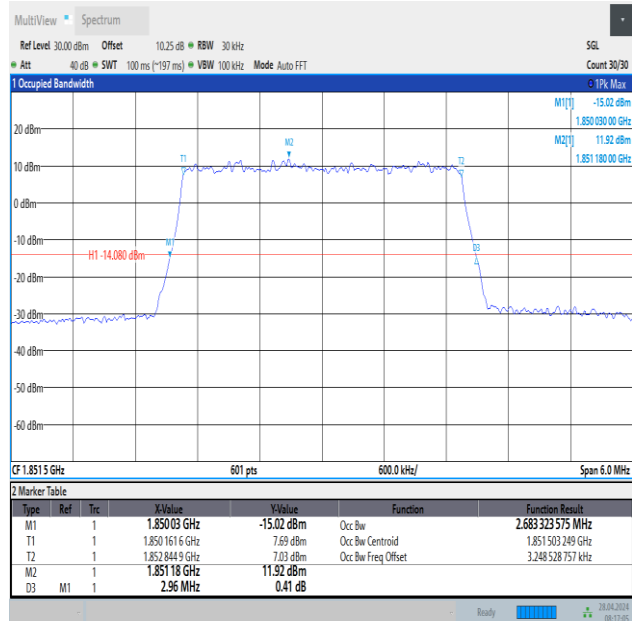
Band2-15MHz-QPSK-18900-75RB#0-PASS



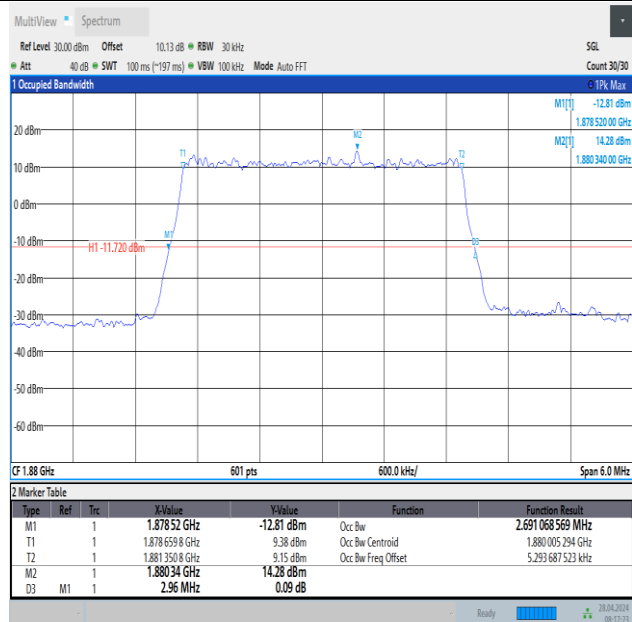
Band2-15MHz-QPSK-19125-75RB#0-PASS



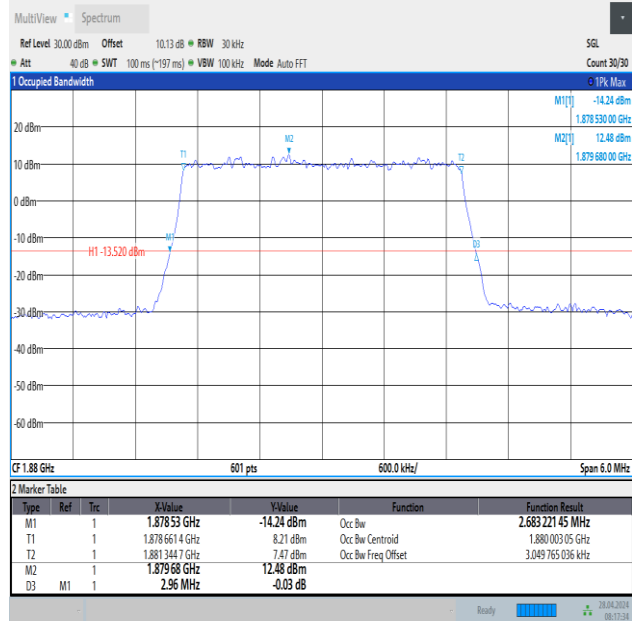
Band2-3MHz-QPSK-18615-15RB#0-PASS



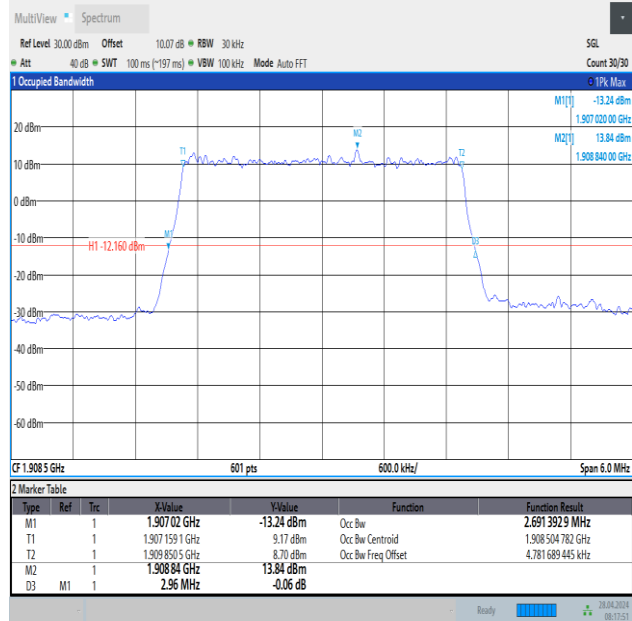
Band2-3MHz-16QAM-18615-15RB#0-PASS



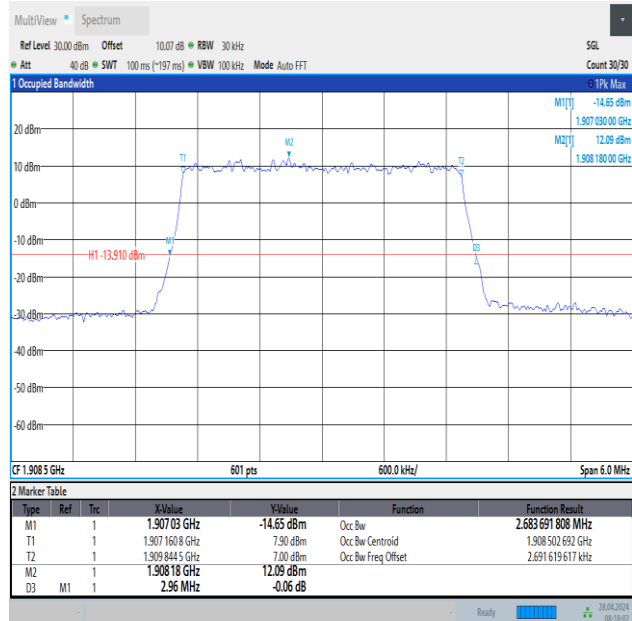
Band2-3MHz-QPSK-18900-15RB#0-PASS



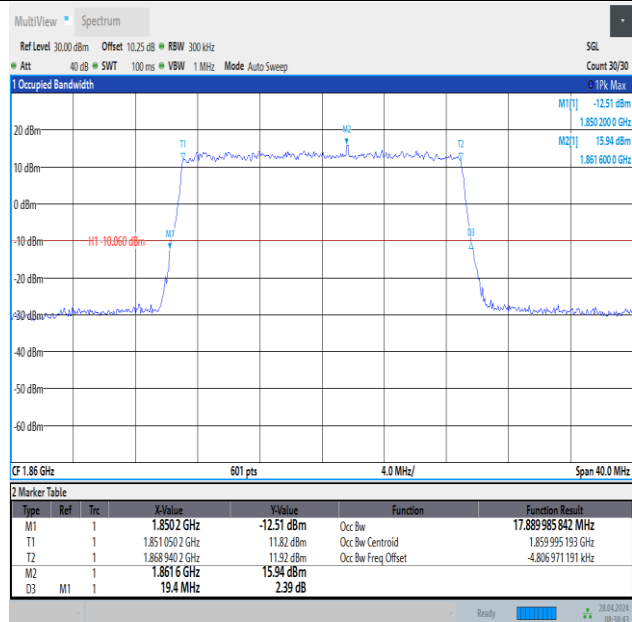
Band2-3MHz-16QAM-18900-15RB#0-PASS



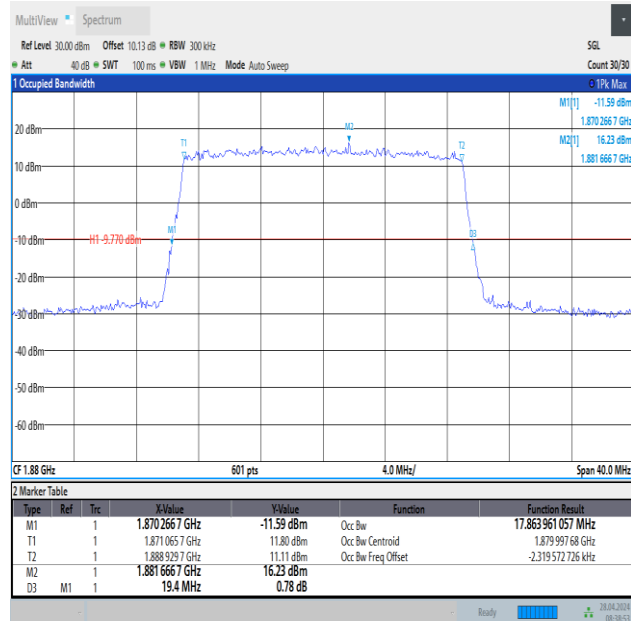
Band2-3MHz-QPSK-19185-15RB#0-PASS



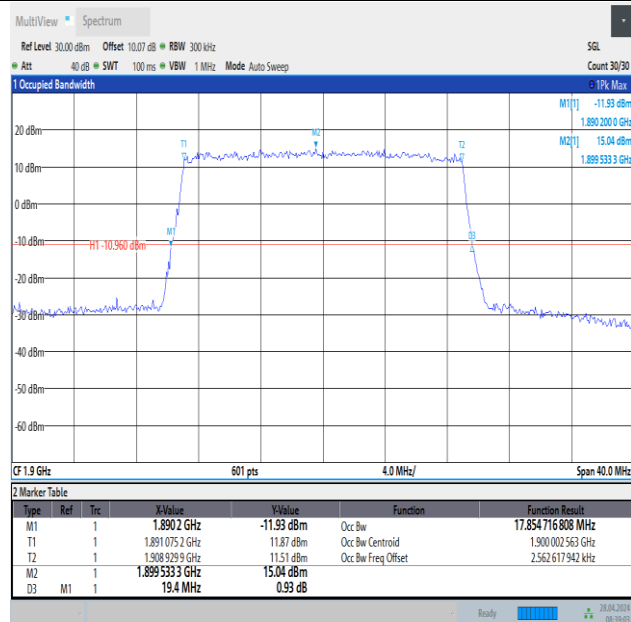
Band2-3MHz-16QAM-19185-15RB#0-PASS



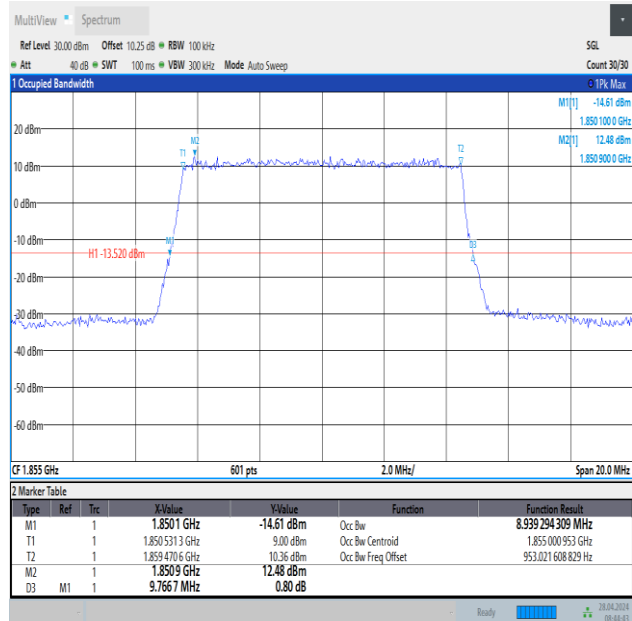
Band2-20MHz-QPSK-18700-100RB#0-PASS



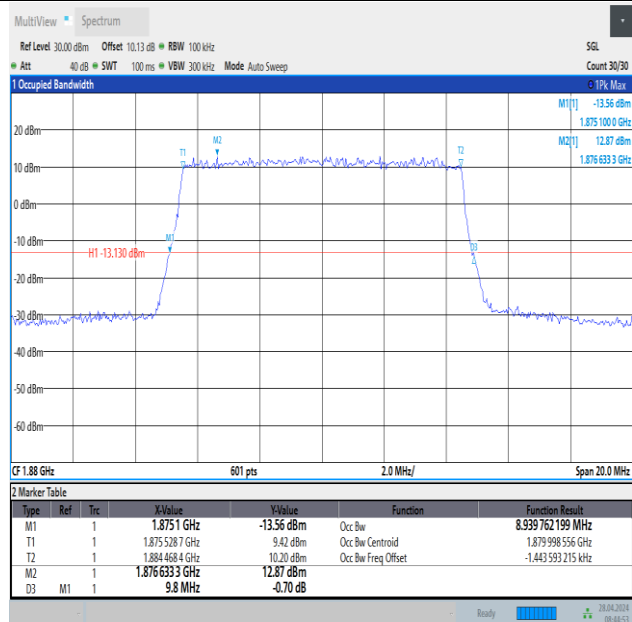
Band2-20MHz-QPSK-18900-100RB#0-PASS



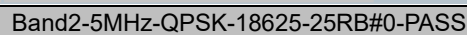
Band2-20MHz-QPSK-19100-100RB#0-PASS

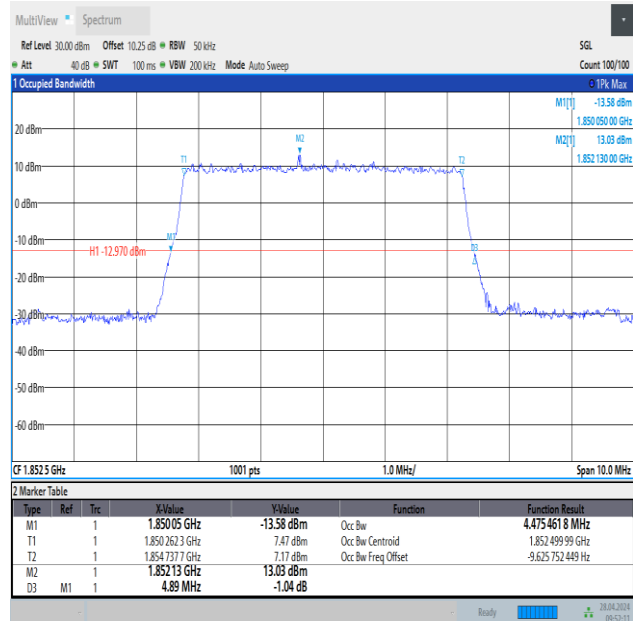


Band2-10MHz-QPSK-18650-50RB#0-PASS

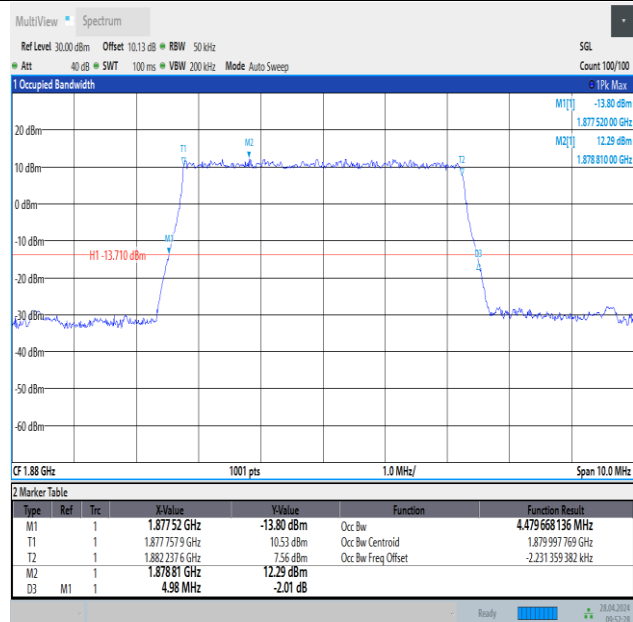


Band2-10MHz-QPSK-18900-50RB#0-PASS

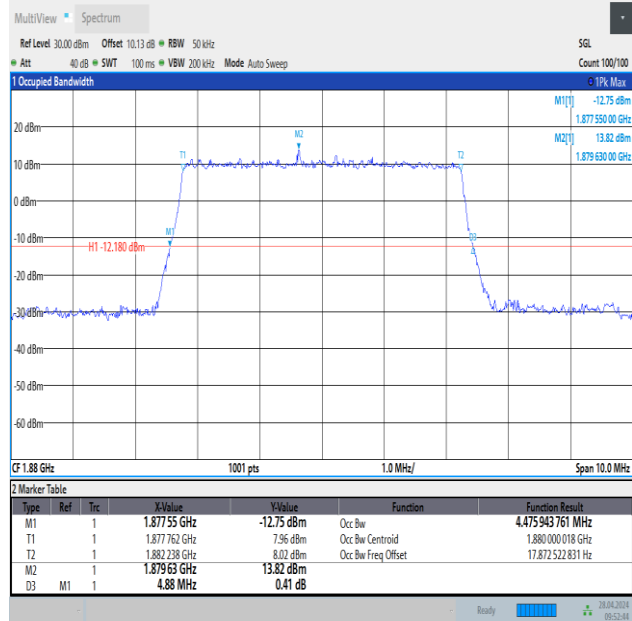




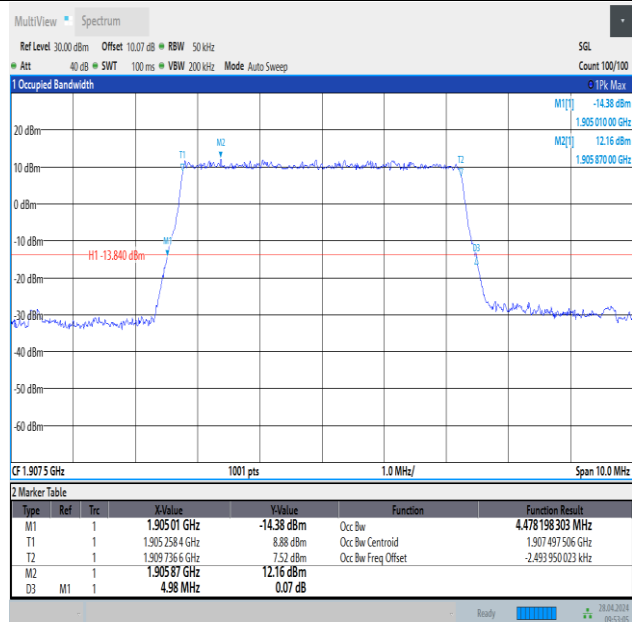
Band2-5MHz-16QAM-18625-25RB#0-PASS



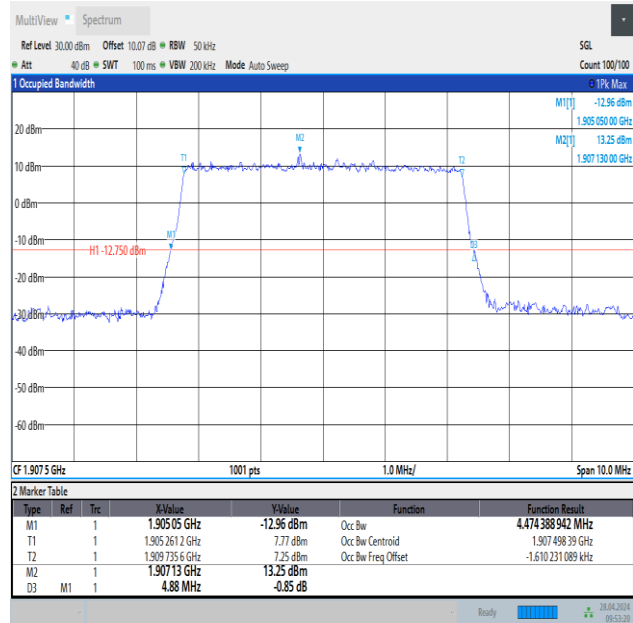
Band2-5MHz-QPSK-18900-25RB#0-PASS



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



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



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

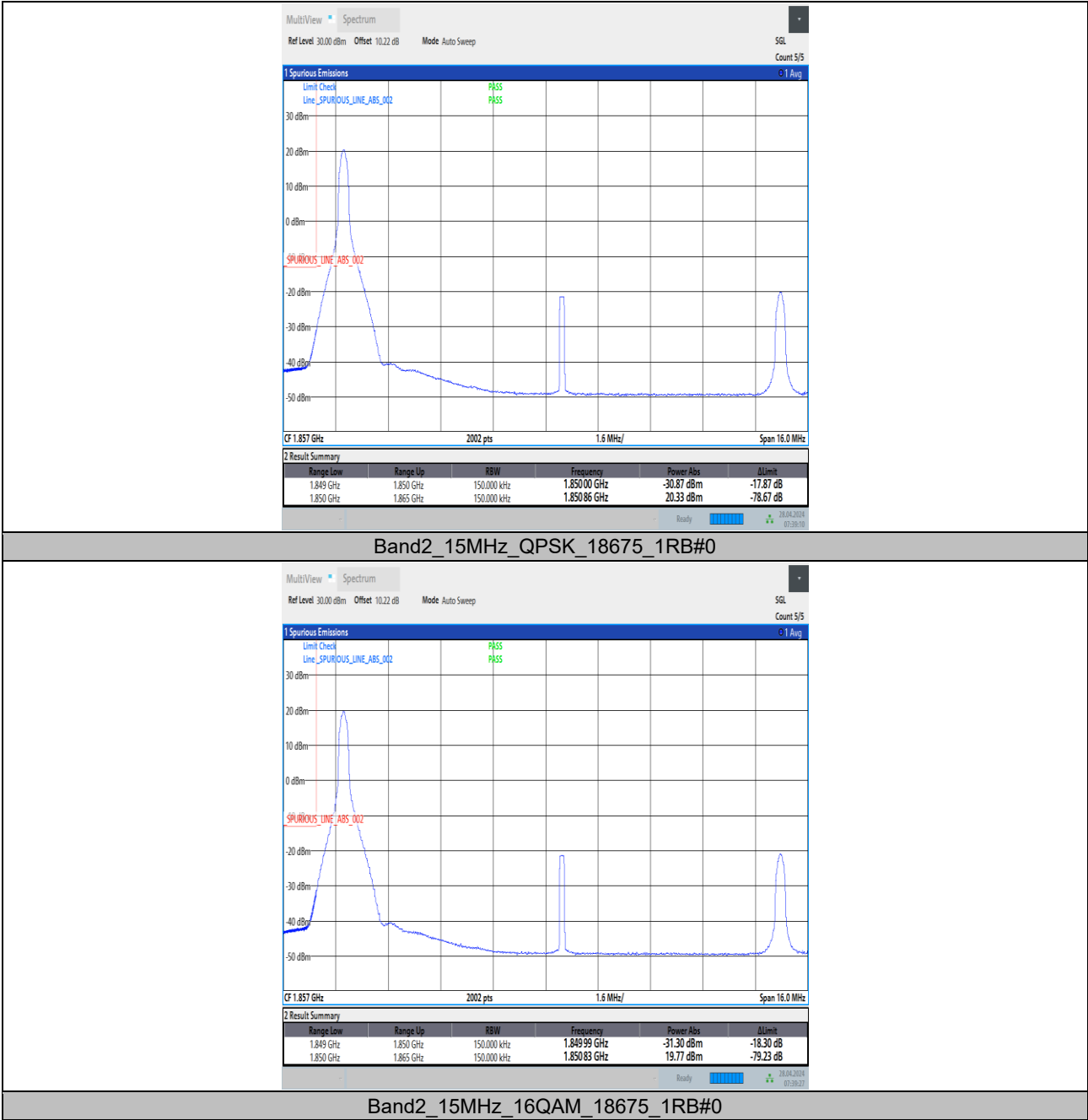
APPENDIX A.4: BAND EDGE

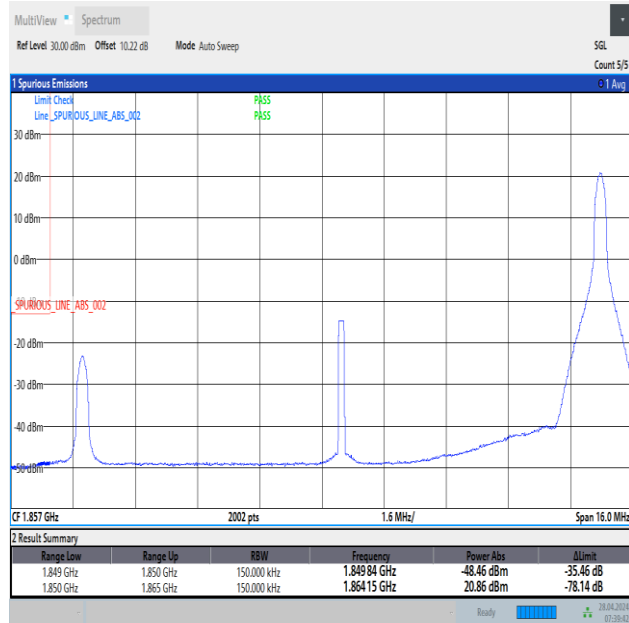
Test Result

Band	Bandwidth	Modulation	Channel	RB Config.	Result (dBm)	Verdict
Band2	15MHz	QPSK	18675	1RB#0	-30.87	PASS
Band2	15MHz	16QAM	18675	1RB#0	-31.30	PASS
Band2	15MHz	QPSK	18675	1RB#74	-48.46	PASS
Band2	15MHz	16QAM	18675	1RB#74	-48.60	PASS
Band2	15MHz	QPSK	19125	1RB#0	-48.20	PASS
Band2	15MHz	16QAM	19125	1RB#0	-48.59	PASS
Band2	15MHz	QPSK	19125	1RB#74	-30.88	PASS
Band2	15MHz	16QAM	19125	1RB#74	-31.78	PASS
Band2	10MHz	QPSK	18650	1RB#0	-34.16	PASS
Band2	10MHz	16QAM	18650	1RB#0	-34.57	PASS
Band2	10MHz	QPSK	18650	1RB#49	-49.77	PASS
Band2	10MHz	16QAM	18650	1RB#49	-49.78	PASS
Band2	10MHz	QPSK	19150	1RB#0	-50.34	PASS
Band2	10MHz	16QAM	19150	1RB#0	-50.20	PASS
Band2	10MHz	QPSK	19150	1RB#49	-32.46	PASS
Band2	10MHz	16QAM	19150	1RB#49	-33.18	PASS
Band2	20MHz	QPSK	18700	100RB#0	-37.74	PASS
Band2	20MHz	QPSK	19100	100RB#0	-36.40	PASS
Band2	5MHz	QPSK	18625	1RB#0	-24.53	PASS
Band2	5MHz	16QAM	18625	1RB#0	-24.86	PASS
Band2	5MHz	QPSK	18625	1RB#24	-52.15	PASS
Band2	5MHz	16QAM	18625	1RB#24	-52.94	PASS
Band2	5MHz	QPSK	18625	25RB#0	-30.80	PASS
Band2	5MHz	16QAM	18625	25RB#0	-31.89	PASS
Band2	5MHz	QPSK	19175	1RB#0	-53.00	PASS
Band2	5MHz	16QAM	19175	1RB#0	-53.14	PASS
Band2	5MHz	QPSK	19175	1RB#24	-23.81	PASS
Band2	5MHz	16QAM	19175	1RB#24	-24.33	PASS
Band2	5MHz	QPSK	19175	25RB#0	-30.53	PASS
Band2	5MHz	16QAM	19175	25RB#0	-31.19	PASS
Band2	3MHz	QPSK	18615	1RB#0	-23.27	PASS
Band2	3MHz	16QAM	18615	1RB#0	-24.82	PASS
Band2	3MHz	QPSK	18615	1RB#14	-46.07	PASS
Band2	3MHz	16QAM	18615	1RB#14	-46.79	PASS
Band2	3MHz	QPSK	18615	15RB#0	-29.25	PASS
Band2	3MHz	16QAM	18615	15RB#0	-31.53	PASS
Band2	3MHz	QPSK	19185	1RB#0	-46.21	PASS
Band2	3MHz	16QAM	19185	1RB#0	-46.88	PASS
Band2	3MHz	QPSK	19185	1RB#14	-22.68	PASS
Band2	3MHz	16QAM	19185	1RB#14	-24.11	PASS
Band2	3MHz	QPSK	19185	15RB#0	-30.20	PASS
Band2	3MHz	16QAM	19185	15RB#0	-30.76	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	-28.54	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	-29.30	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	-41.80	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	-43.89	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	-34.09	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	-34.86	PASS

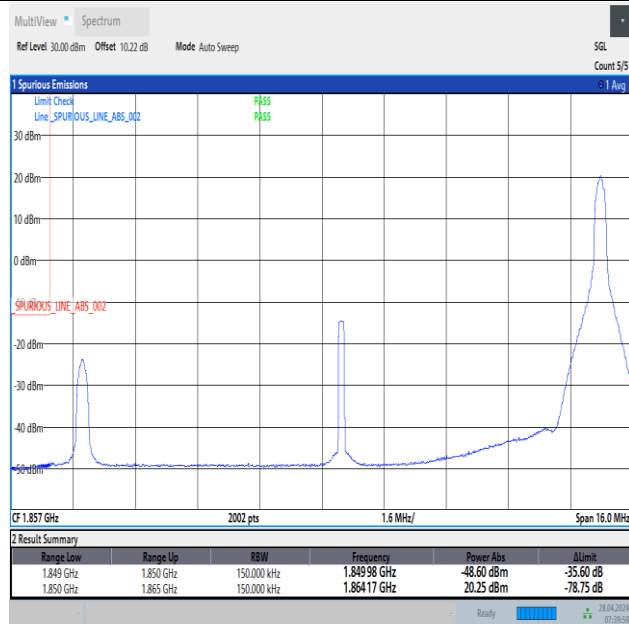
Band2	1.4MHz	QPSK	19193	1RB#0	-38.20	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	-39.93	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	-27.26	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	-28.19	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	-32.93	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	-32.86	PASS
Band2	10MHz	QPSK	18650	50RB#0	-33.96	PASS
Band2	10MHz	QPSK	19150	50RB#0	-34.11	PASS
Band2	20MHz	QPSK	18700	1RB#0	-33.15	PASS
Band2	20MHz	16QAM	18700	1RB#0	-34.03	PASS
Band2	20MHz	QPSK	18700	1RB#99	-48.13	PASS
Band2	20MHz	16QAM	18700	1RB#99	-48.12	PASS
Band2	20MHz	QPSK	19100	1RB#0	-48.41	PASS
Band2	20MHz	16QAM	19100	1RB#0	-48.41	PASS
Band2	20MHz	QPSK	19100	1RB#99	-33.45	PASS
Band2	20MHz	16QAM	19100	1RB#99	-34.37	PASS
Band2	15MHz	QPSK	18675	75RB#0	-36.51	PASS
Band2	15MHz	QPSK	19125	75RB#0	-36.06	PASS

Test Graphs

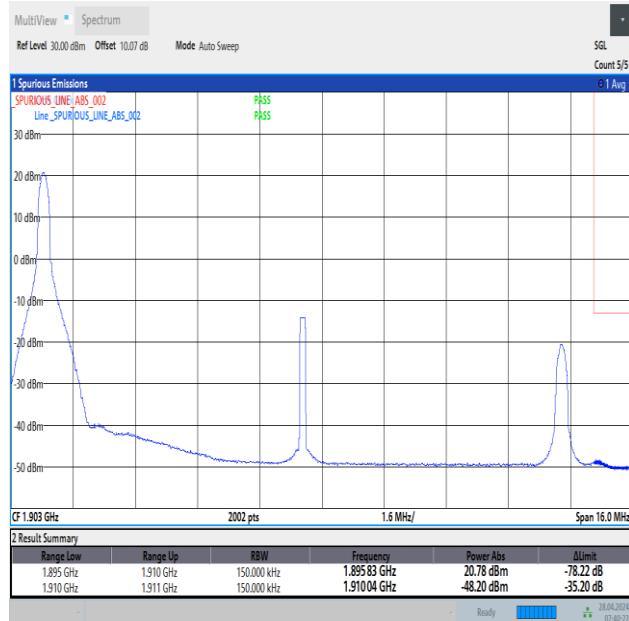




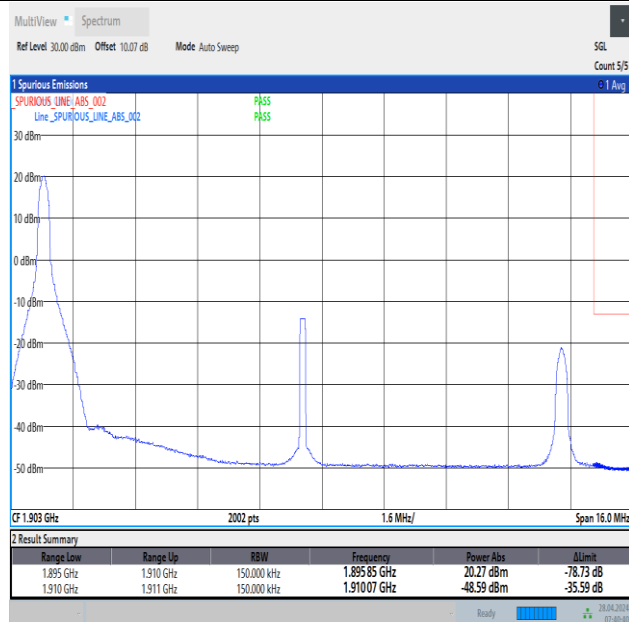
Band2_15MHz_QPSK_18675_1RB#74



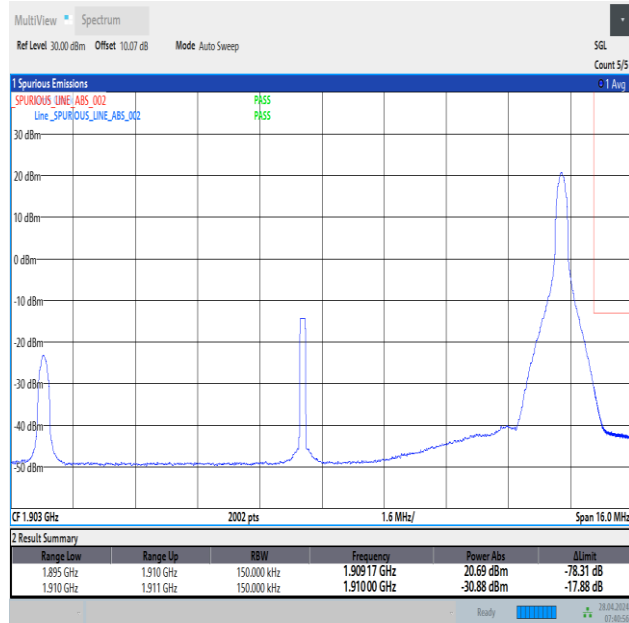
Band2_15MHz_16QAM_18675_1RB#74



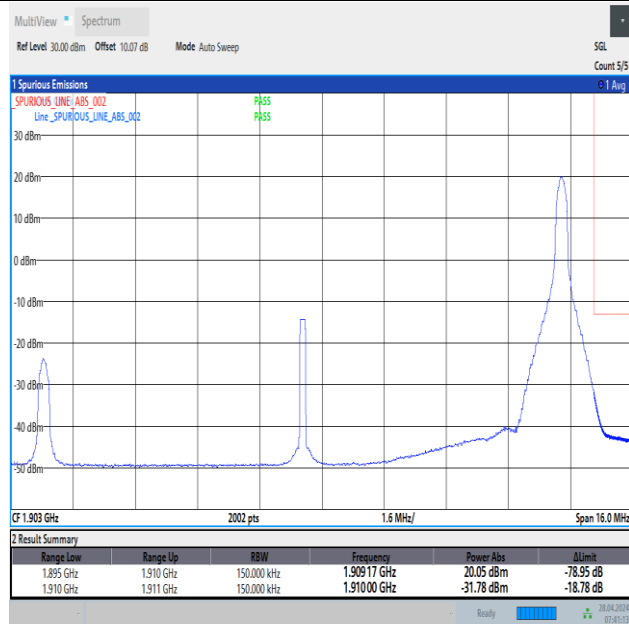
Band2_15MHz_QPSK_19125_1RB#0



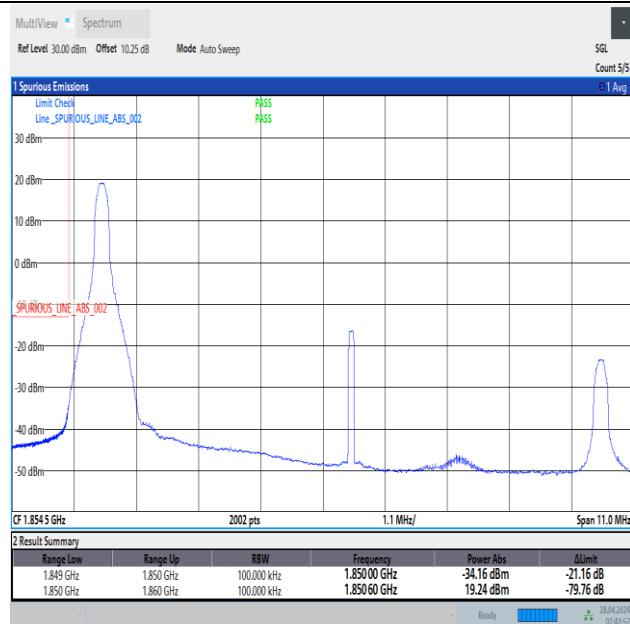
Band2_15MHz_16QAM_19125_1RB#0



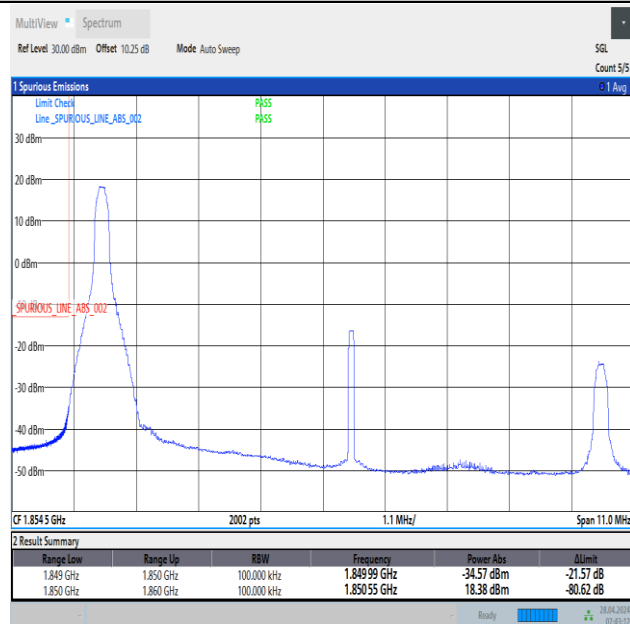
Band2_15MHz_QPSK_19125_1RB#74



Band2_15MHz_16QAM_19125_1RB#74



Band2_10MHz_QPSK_18650_1RB#0



Band2_10MHz_16QAM_18650_1RB#0