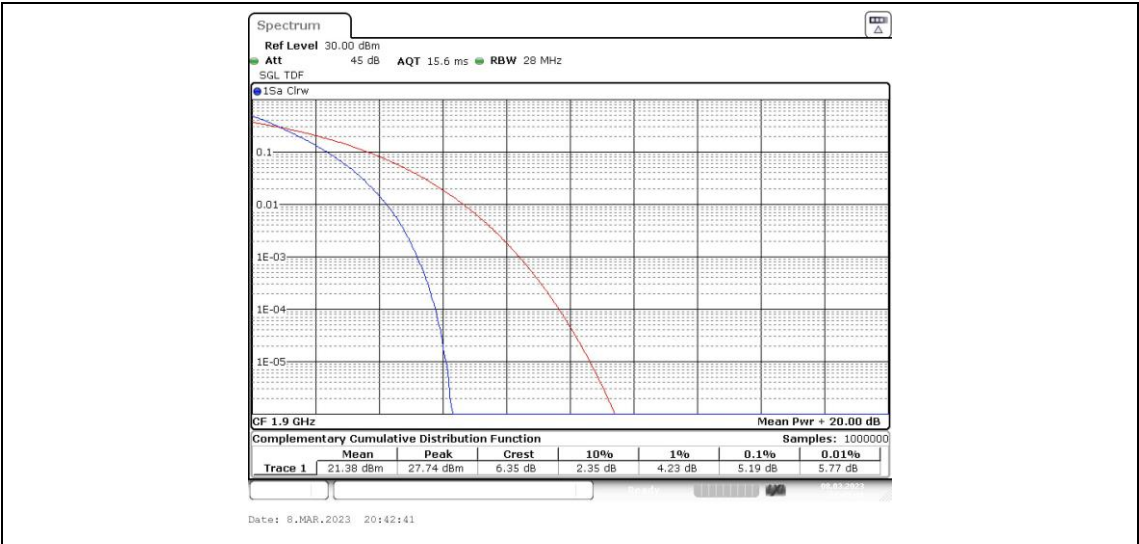
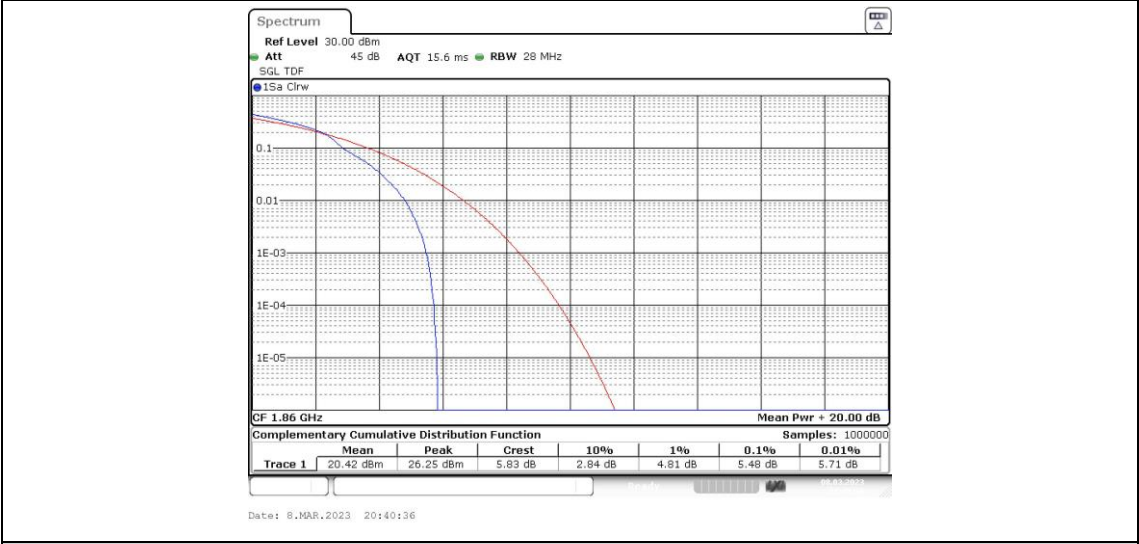
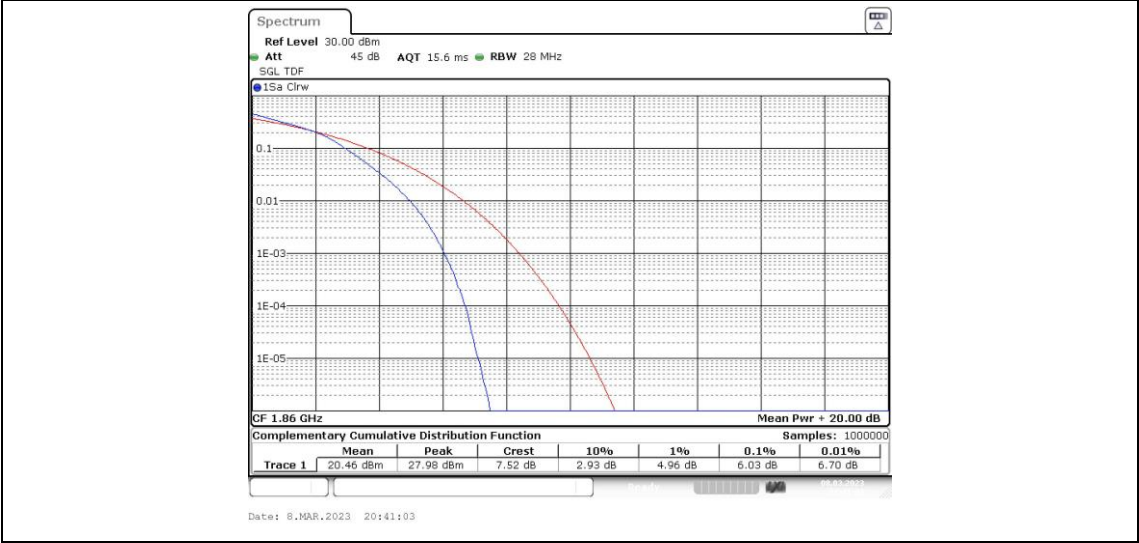




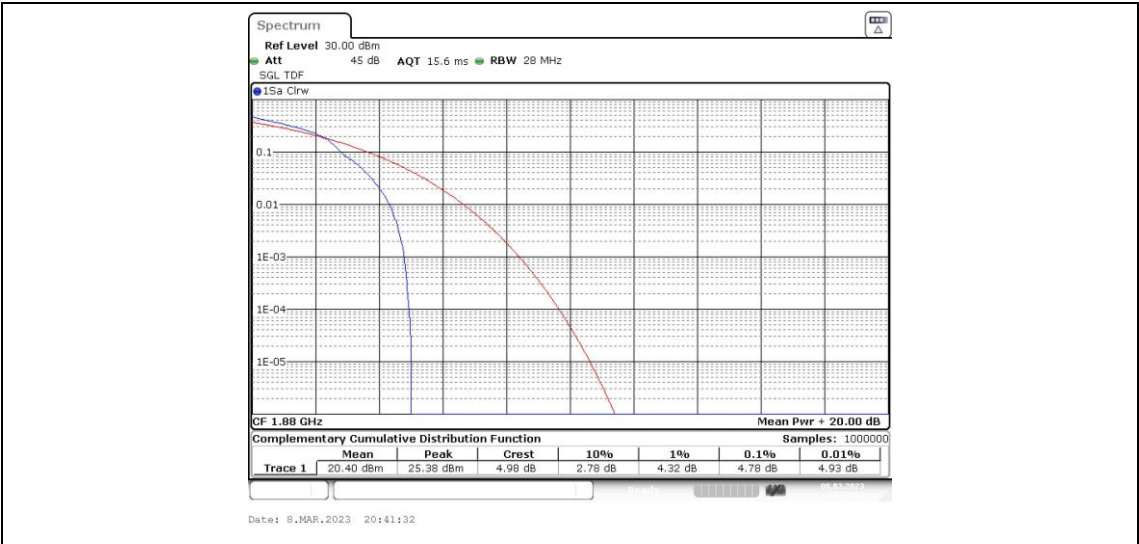
Band2-20MHz-16QAM-18700-1RB#0



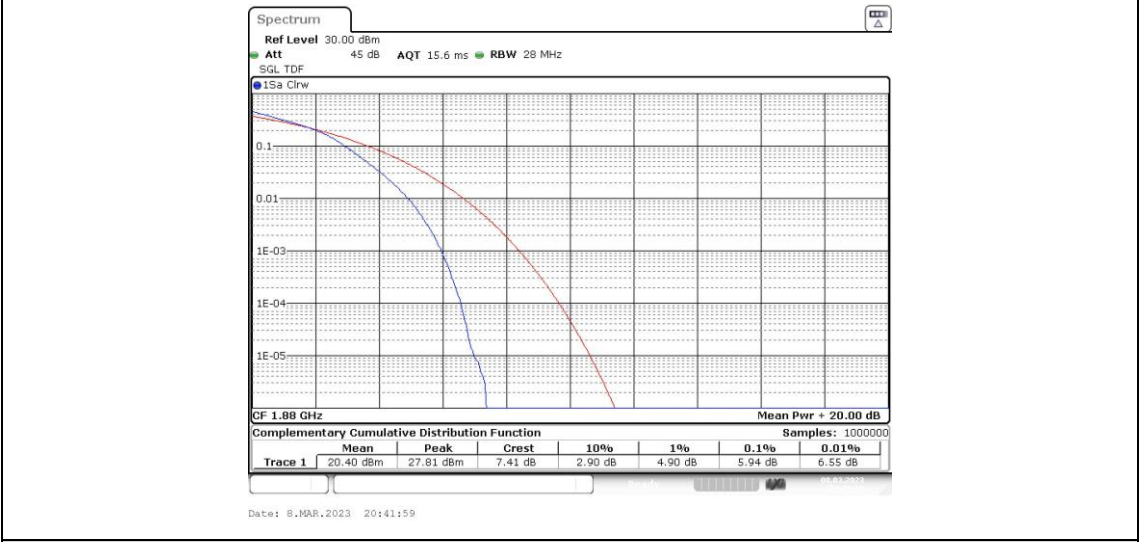
Band2-20MHz-16QAM-18700-100RB#0



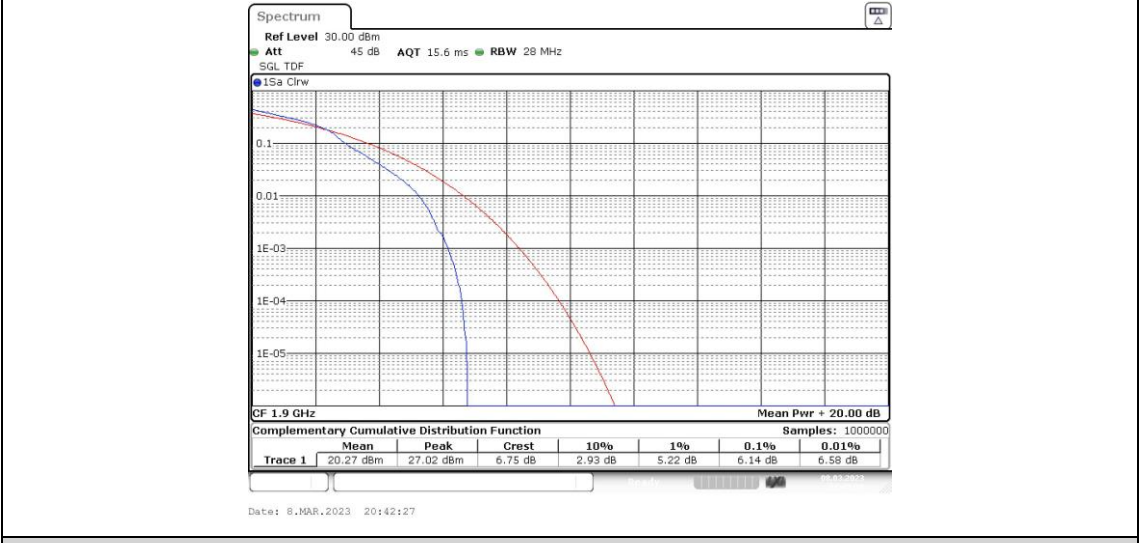
Band2-20MHz-16QAM-18900-1RB#0



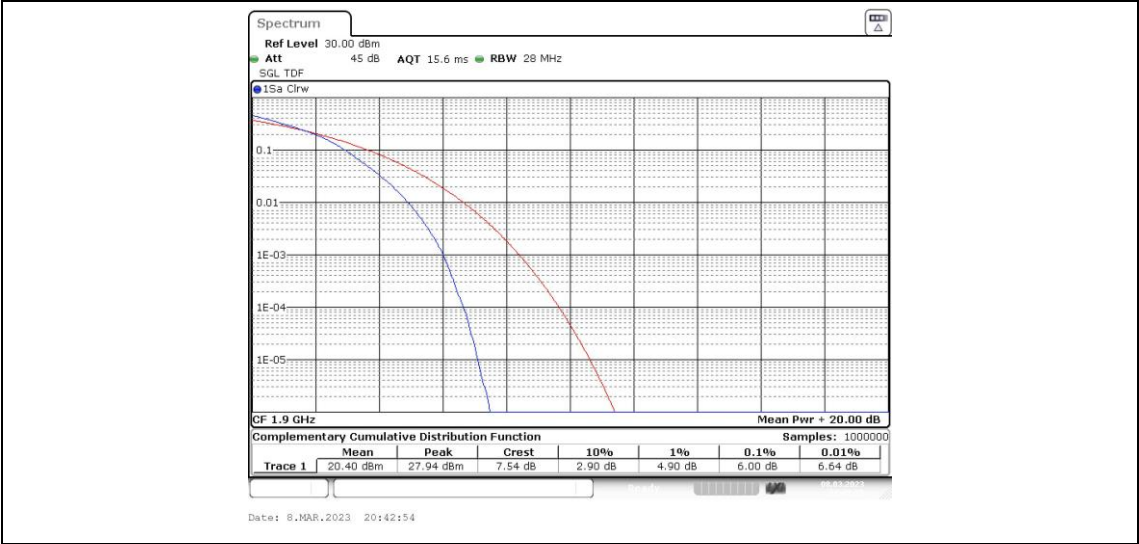
Band2-20MHz-16QAM-18900-100RB#0



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



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



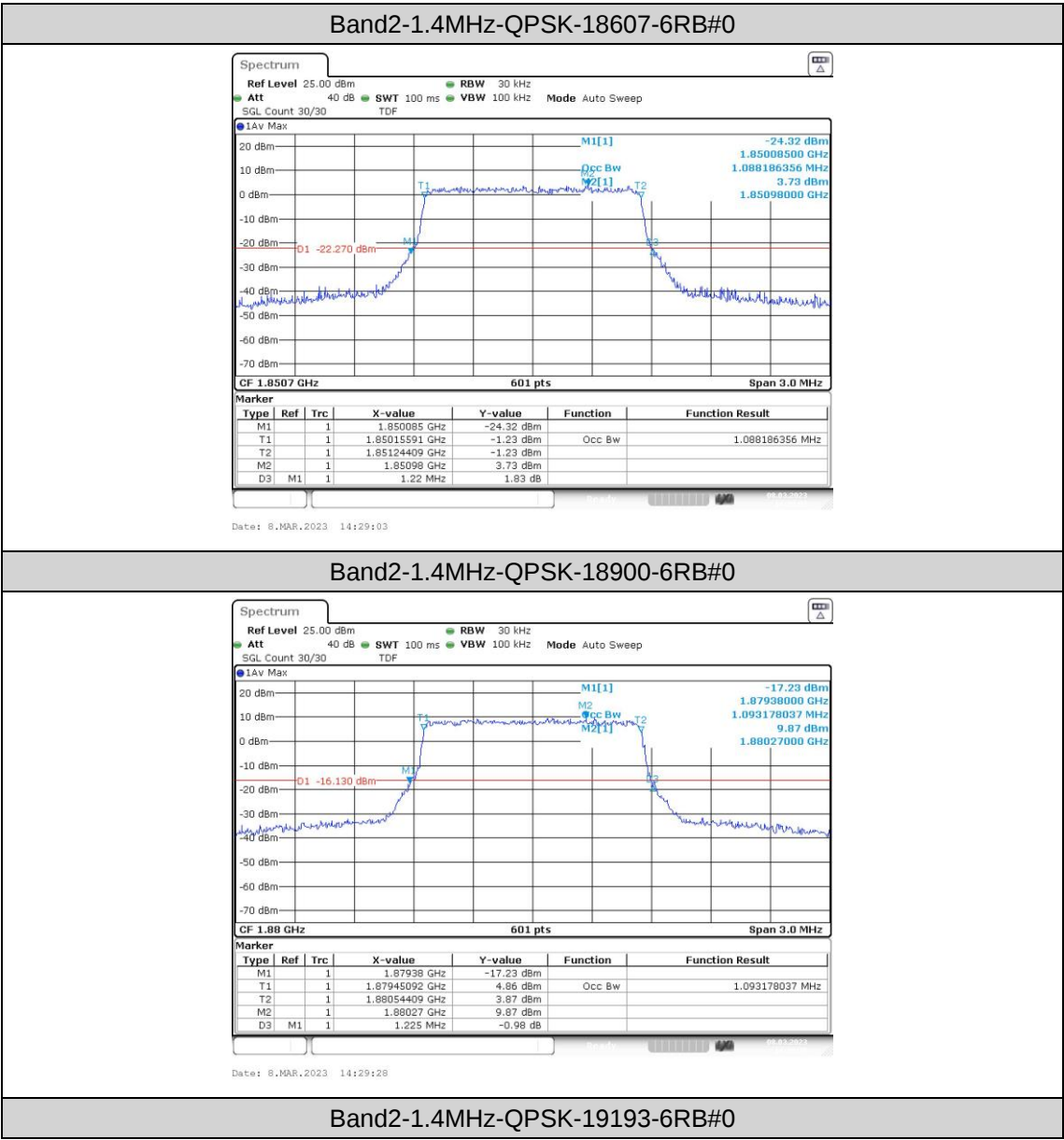
Appendix C: 26dB Bandwidth and Occupied Bandwidth

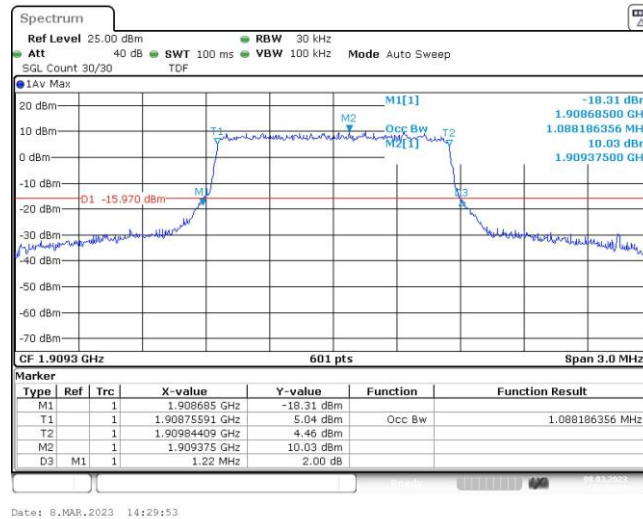
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1.088	1.22	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.093	1.22	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.088	1.22	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.088	1.22	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.088	1.24	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.088	1.20	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.686	2.84	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.696	2.85	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.686	2.86	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.686	2.84	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.696	2.85	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.686	2.84	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.496	4.77	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.505	4.77	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.505	4.78	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.505	4.76	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.496	4.77	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.505	4.78	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.985	9.53	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.985	9.53	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.985	9.53	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.985	9.53	PASS
Band2	10MHz	16QAM	18900	50RB#0	8.952	9.53	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.952	9.53	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.478	14.30	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.428	14.30	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.478	14.30	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.478	14.30	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.478	14.30	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.428	14.30	PASS
Band2	20MHz	QPSK	18700	100RB#0	18.037	19.33	PASS
Band2	20MHz	QPSK	18900	100RB#0	18.037	19.33	PASS
Band2	20MHz	QPSK	19100	100RB#0	18.037	19.33	PASS

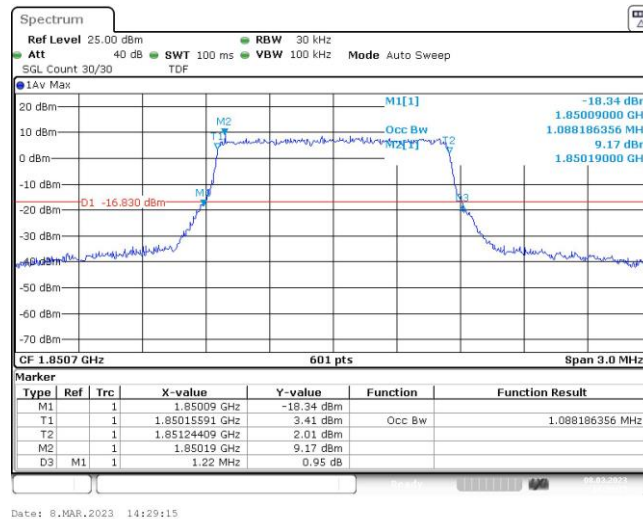
Band2	20MHz	16QAM	18700	100RB#0	18.037	19.33	PASS
Band2	20MHz	16QAM	18900	100RB#0	18.037	19.33	PASS
Band2	20MHz	16QAM	19100	100RB#0	18.037	19.33	PASS

Test Graphs

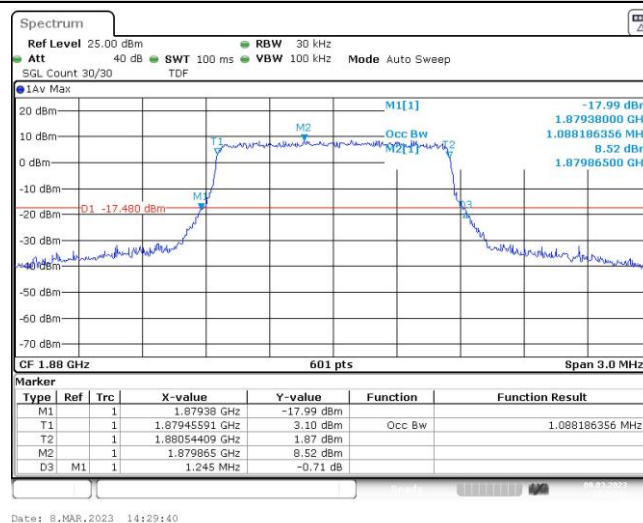




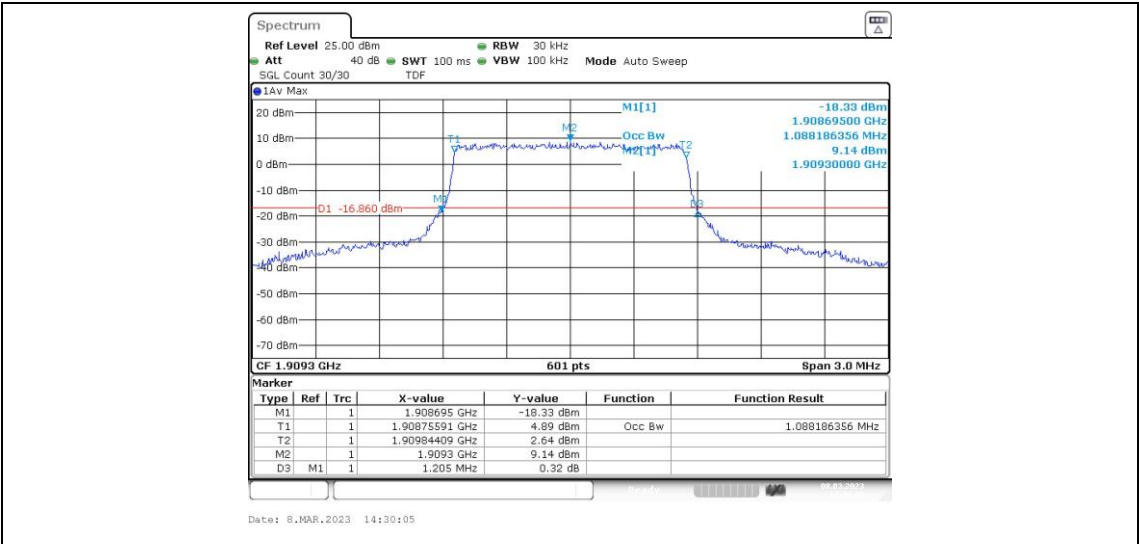
Band2-1.4MHz-16QAM-18607-6RB#0



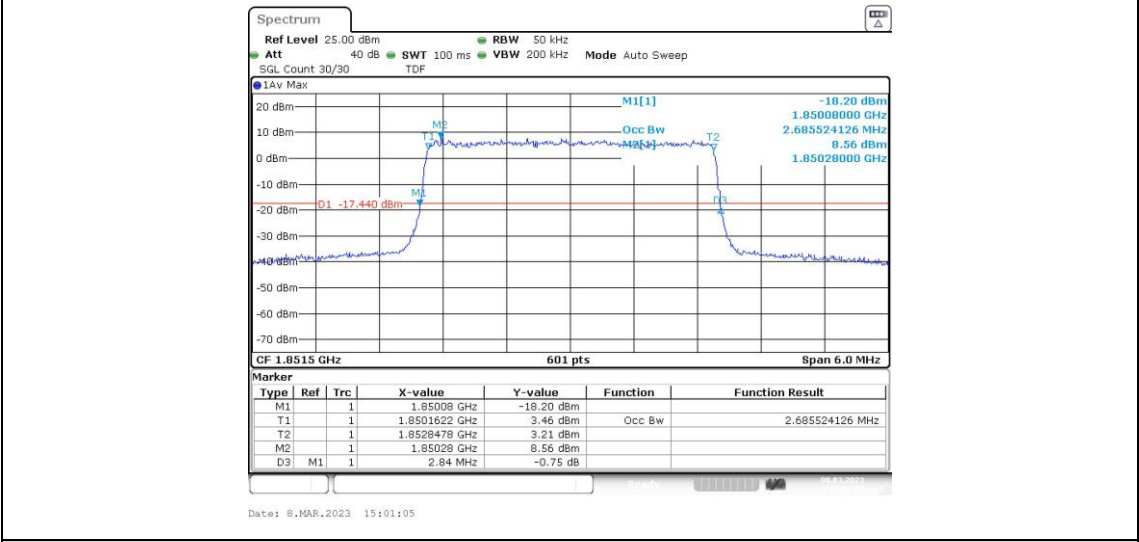
Band2-1.4MHz-16QAM-18900-6RB#0



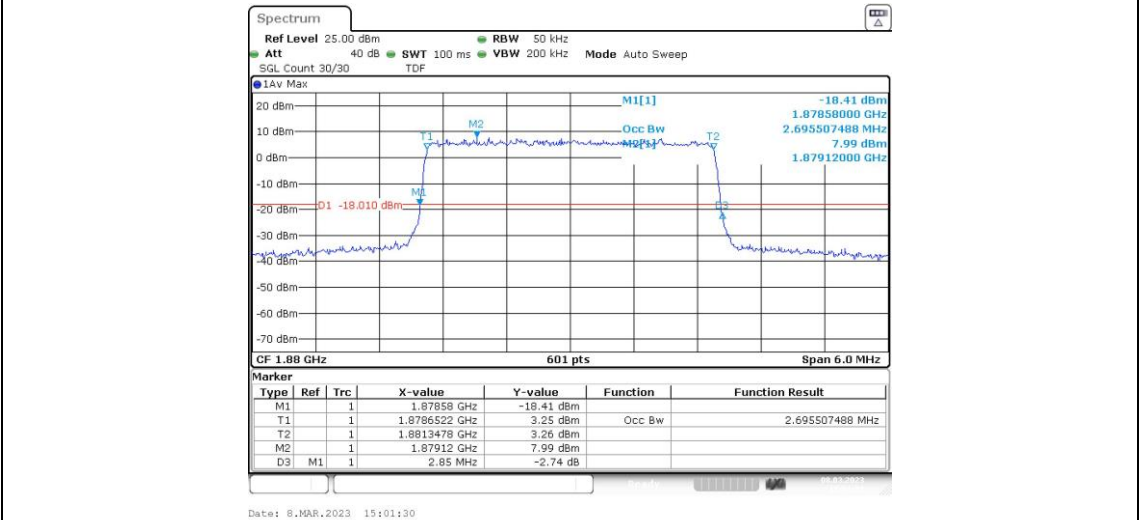
Band2-1.4MHz-16QAM-19193-6RB#0



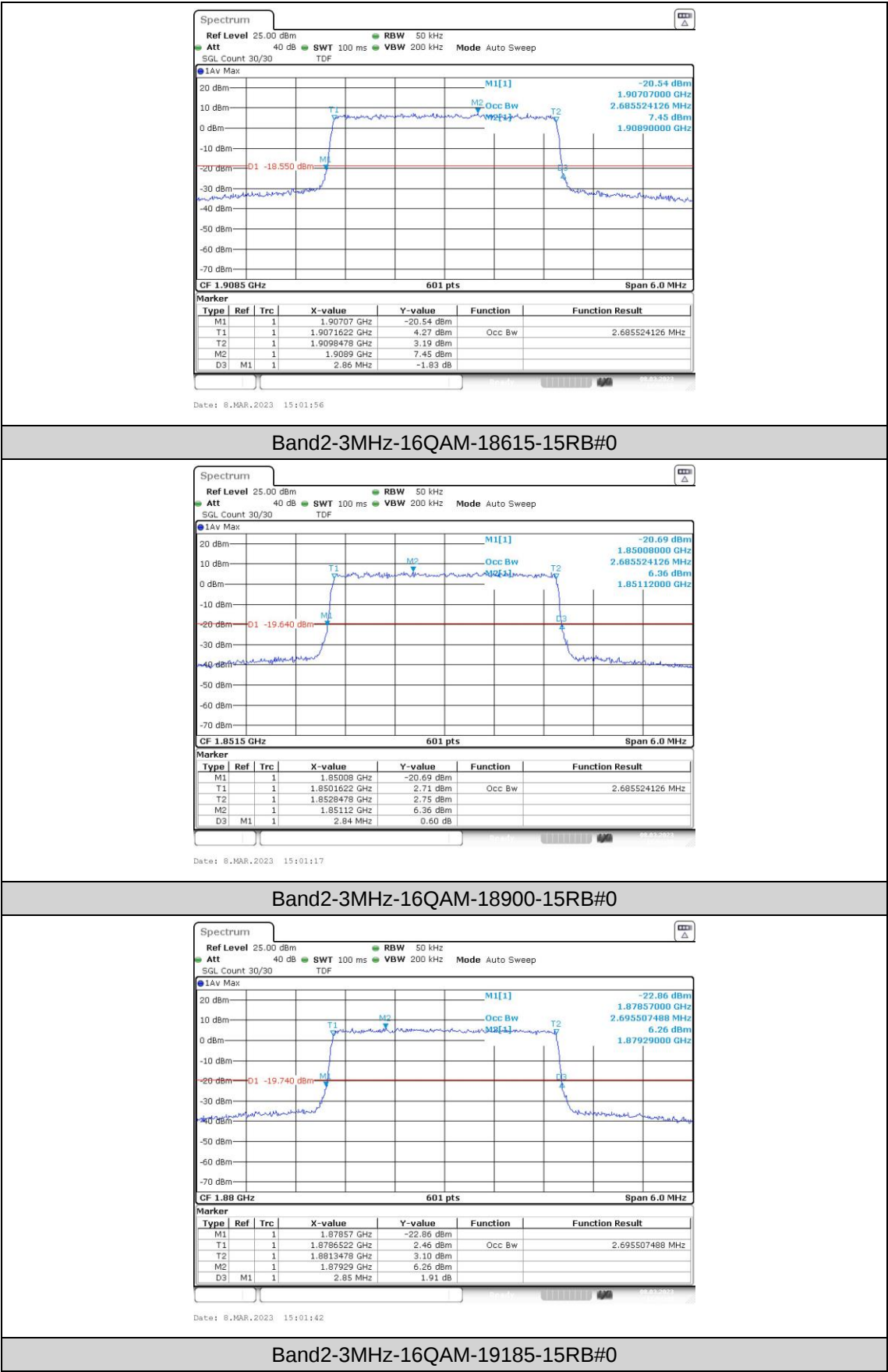
Band2-3MHz-QPSK-18615-15RB#0

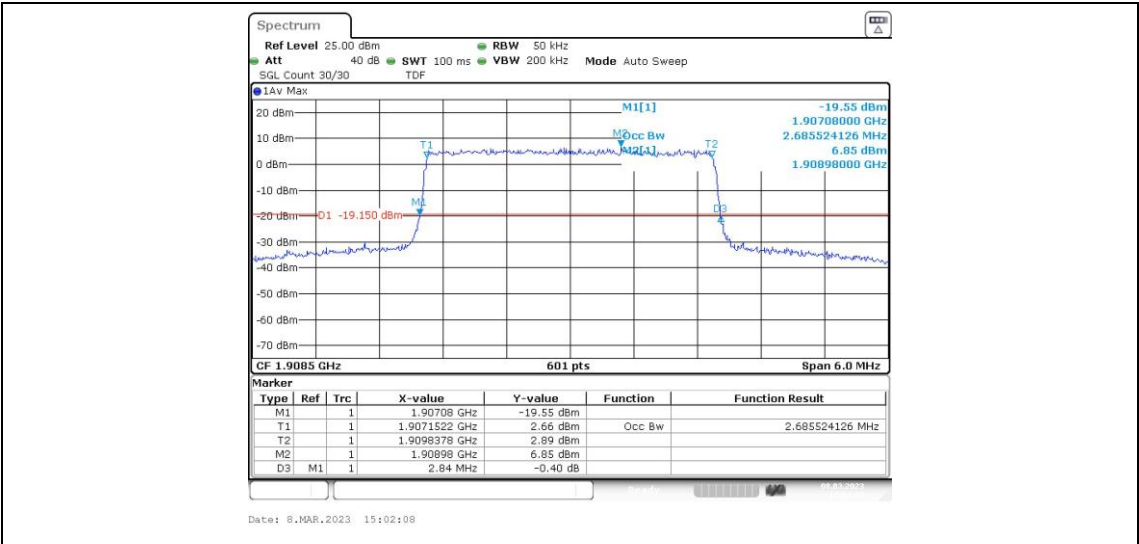


Band2-3MHz-QPSK-18900-15RB#0

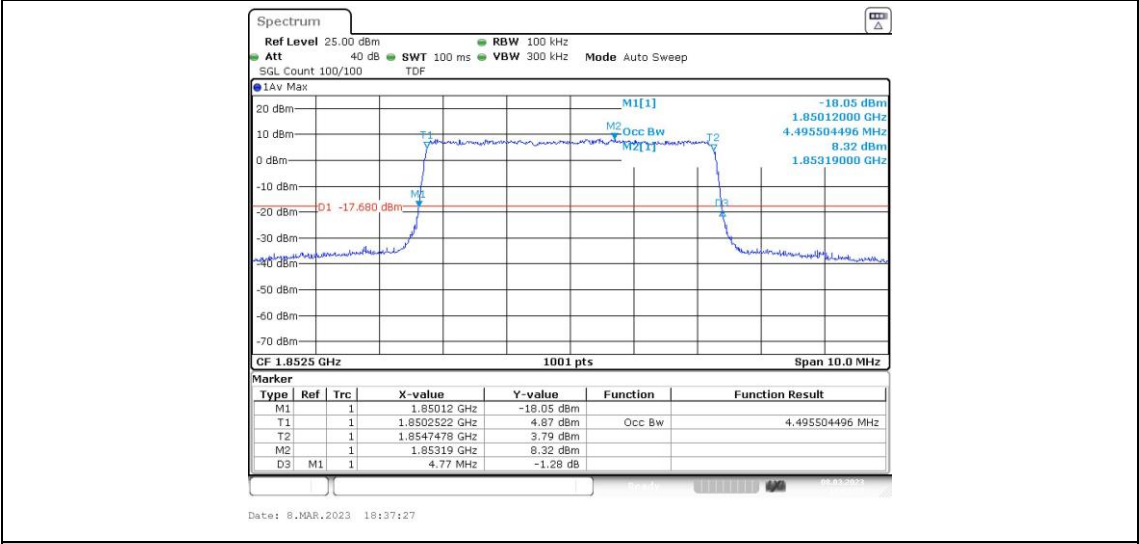


Band2-3MHz-QPSK-19185-15RB#0

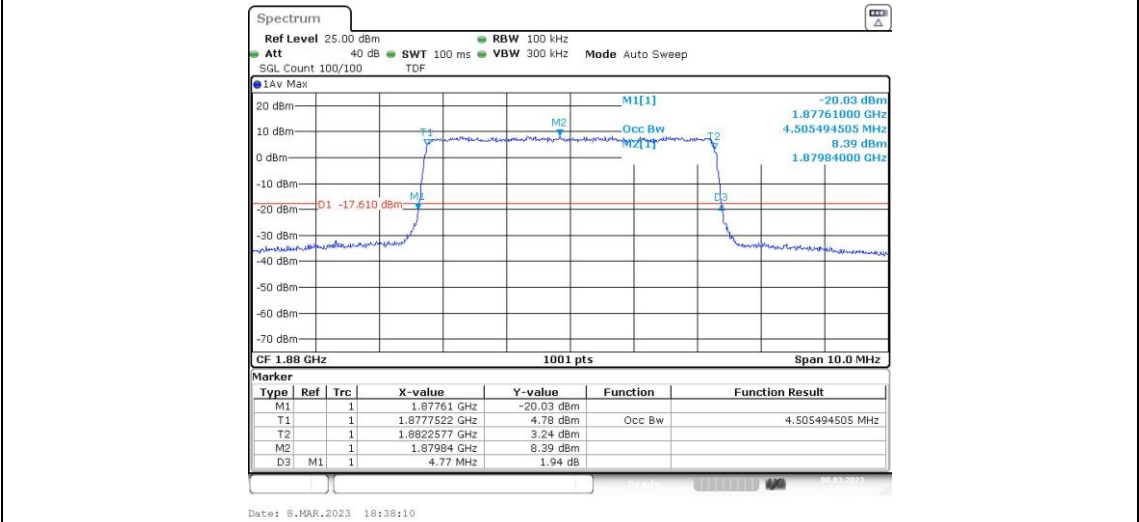




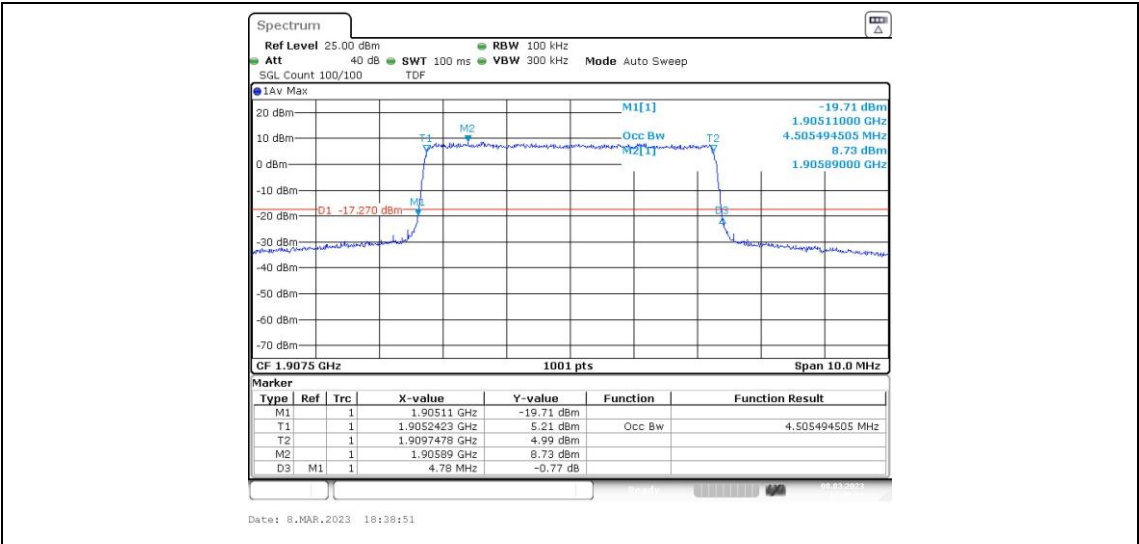
Band2-5MHz-QPSK-18625-25RB#0



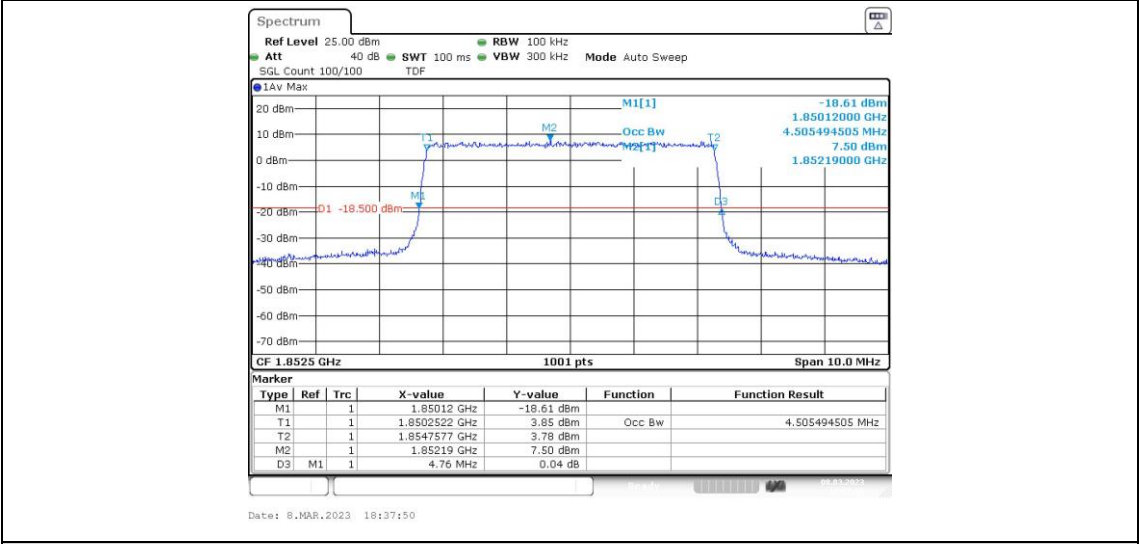
Band2-5MHz-QPSK-18900-25RB#0



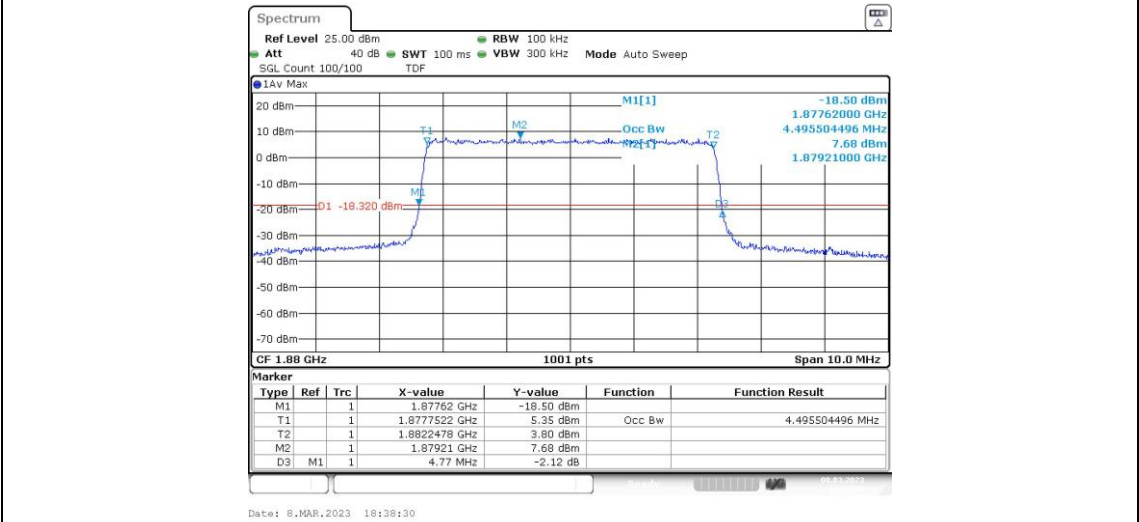
Band2-5MHz-QPSK-19175-25RB#0



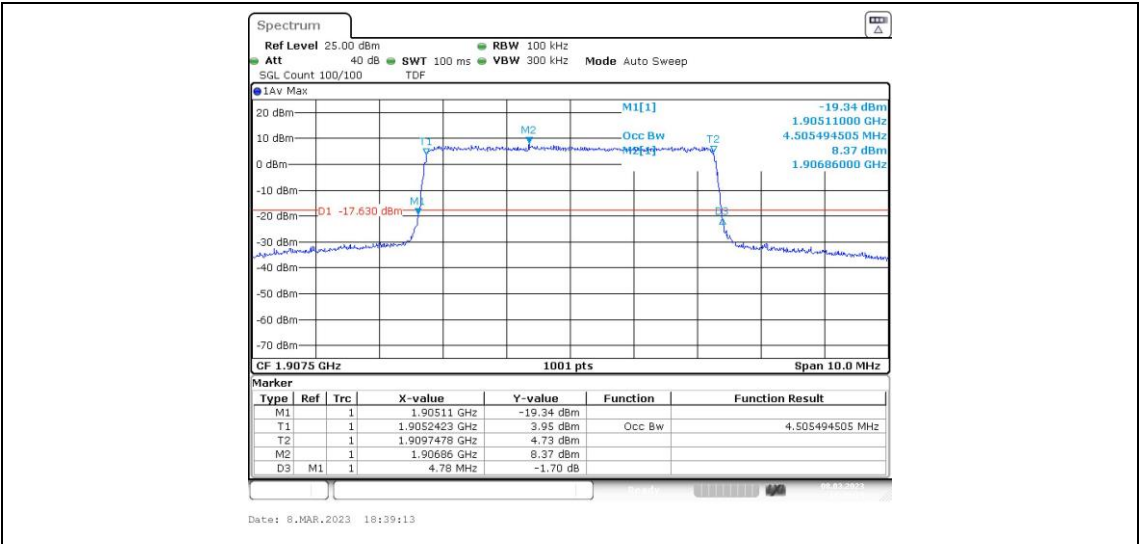
Band2-5MHz-16QAM-18625-25RB#0



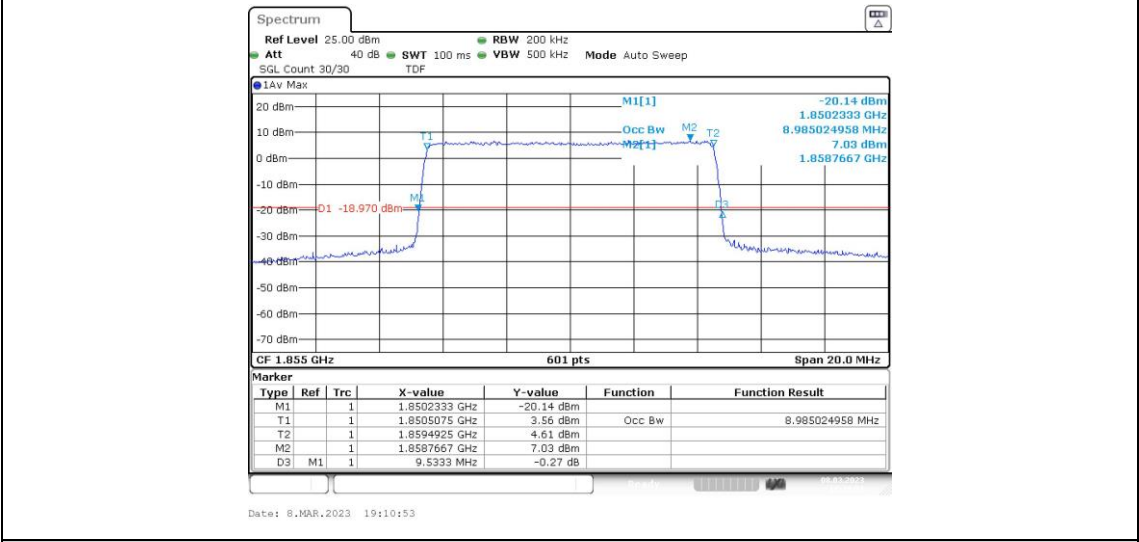
Band2-5MHz-16QAM-18900-25RB#0



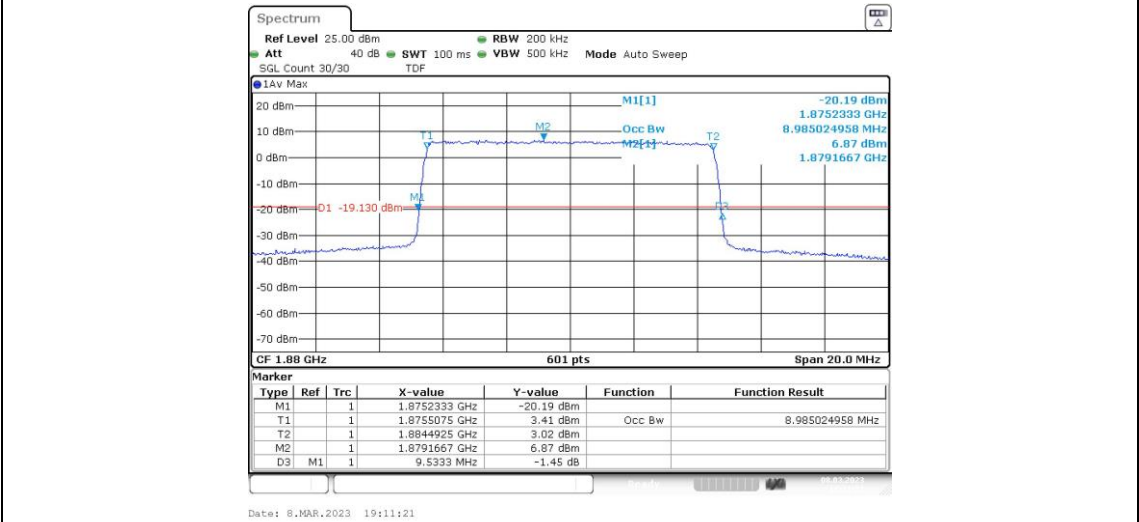
Band2-5MHz-16QAM-19175-25RB#0



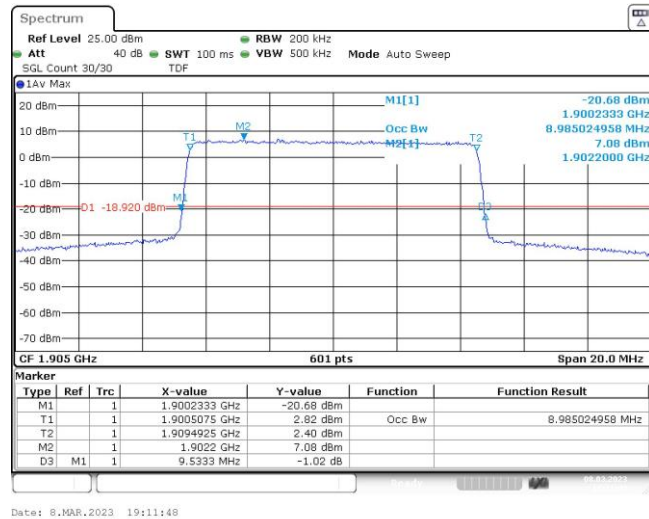
Band2-10MHz-QPSK-18650-50RB#0



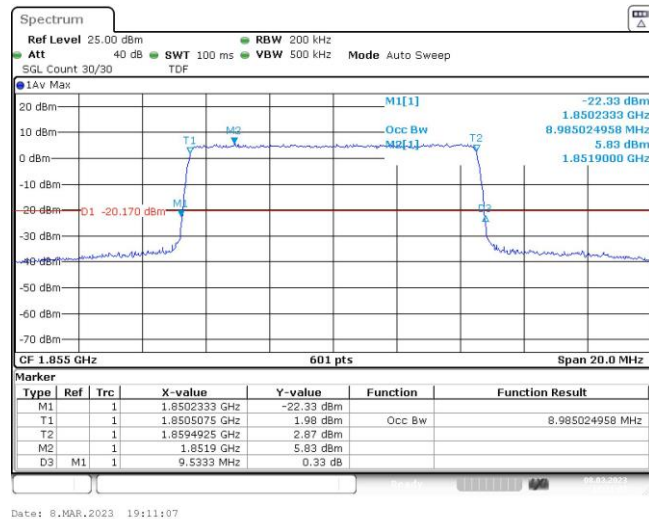
Band2-10MHz-QPSK-18900-50RB#0



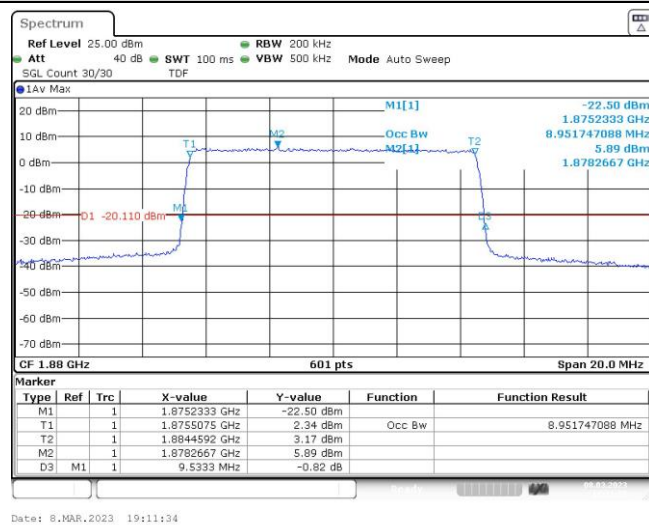
Band2-10MHz-QPSK-19150-50RB#0



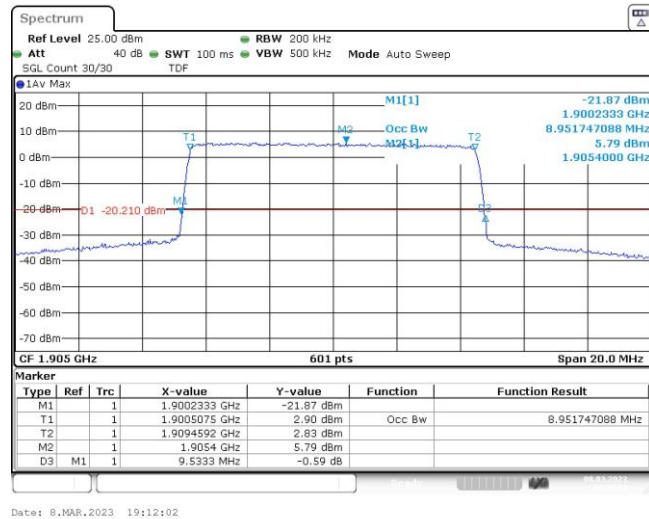
Band2-10MHz-16QAM-18650-50RB#0



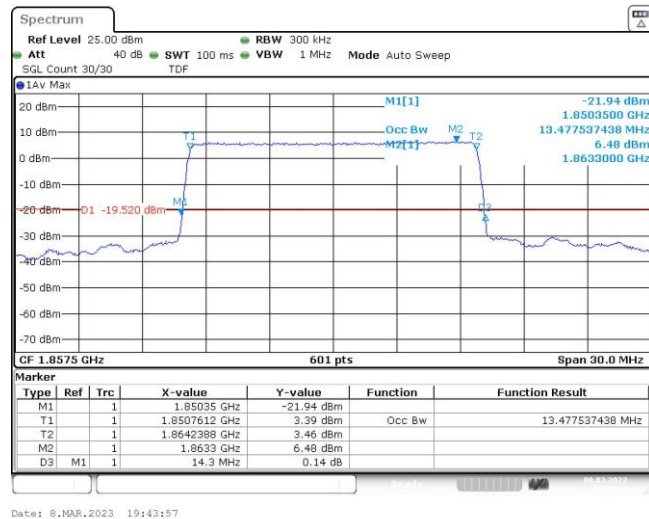
Band2-10MHz-16QAM-18900-50RB#0



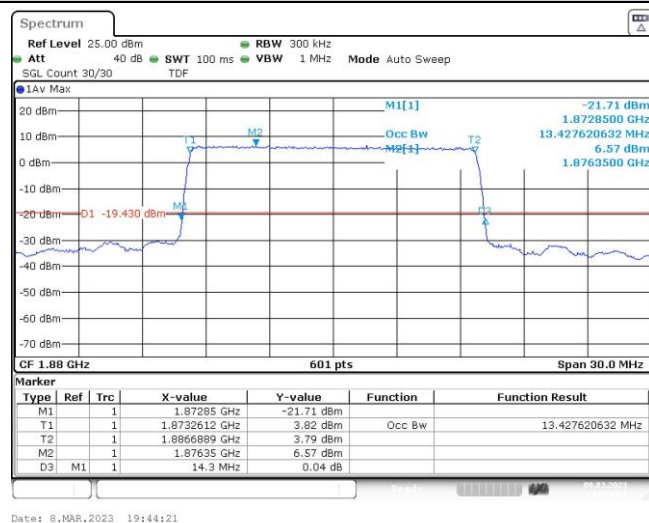
Band2-10MHz-16QAM-19150-50RB#0



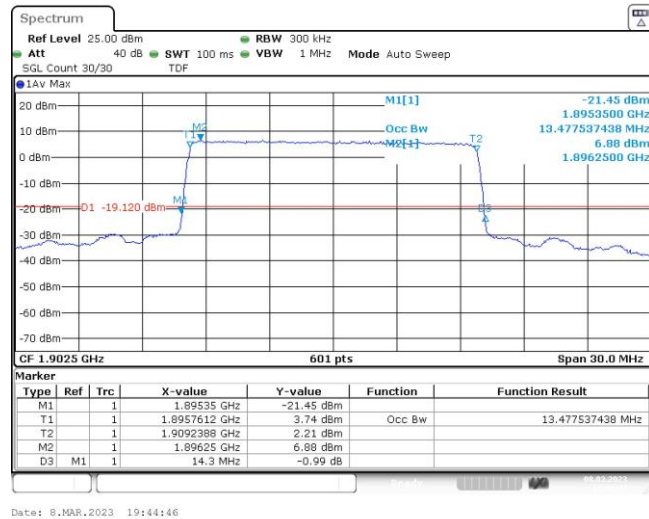
Band2-15MHz-QPSK-18675-75RB#0



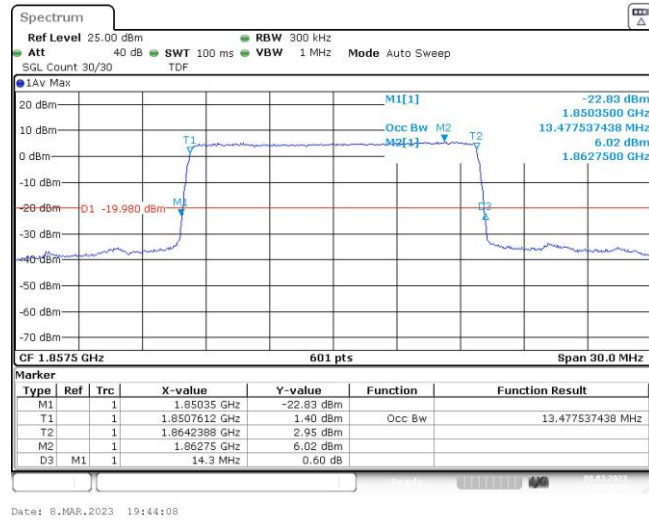
Band2-15MHz-QPSK-18900-75RB#0



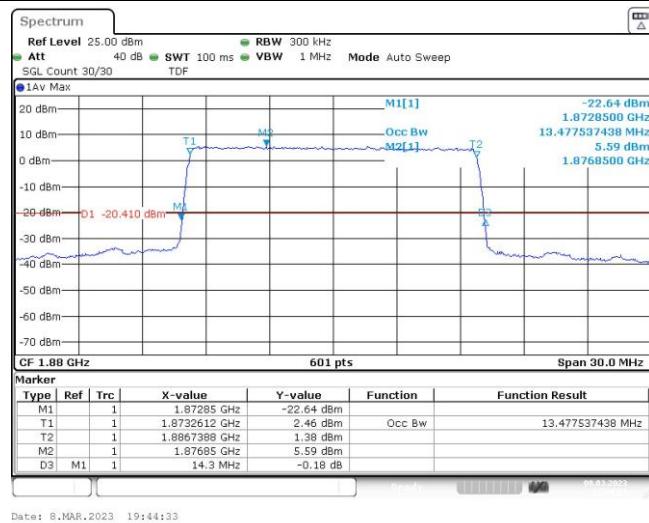
Band2-15MHz-QPSK-19125-75RB#0



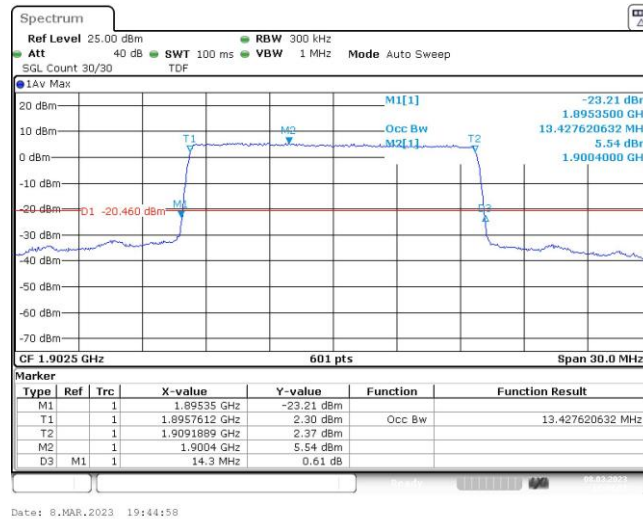
Band2-15MHz-16QAM-18675-75RB#0



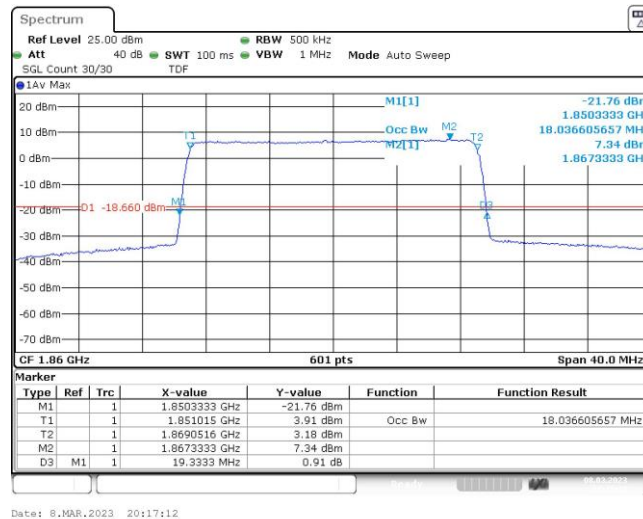
Band2-15MHz-16QAM-18900-75RB#0



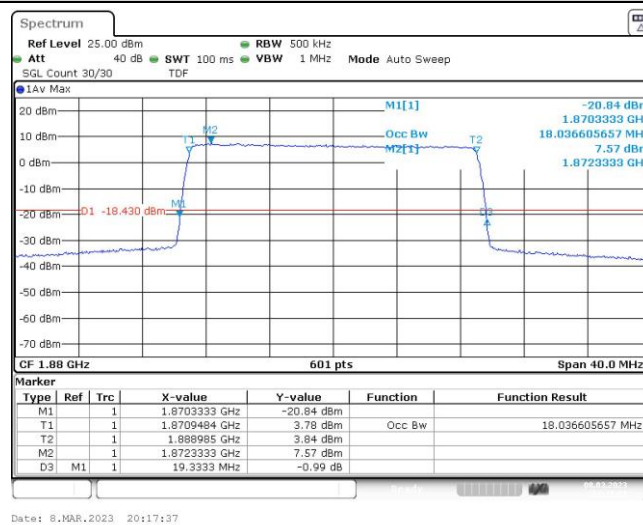
Band2-15MHz-16QAM-19125-75RB#0



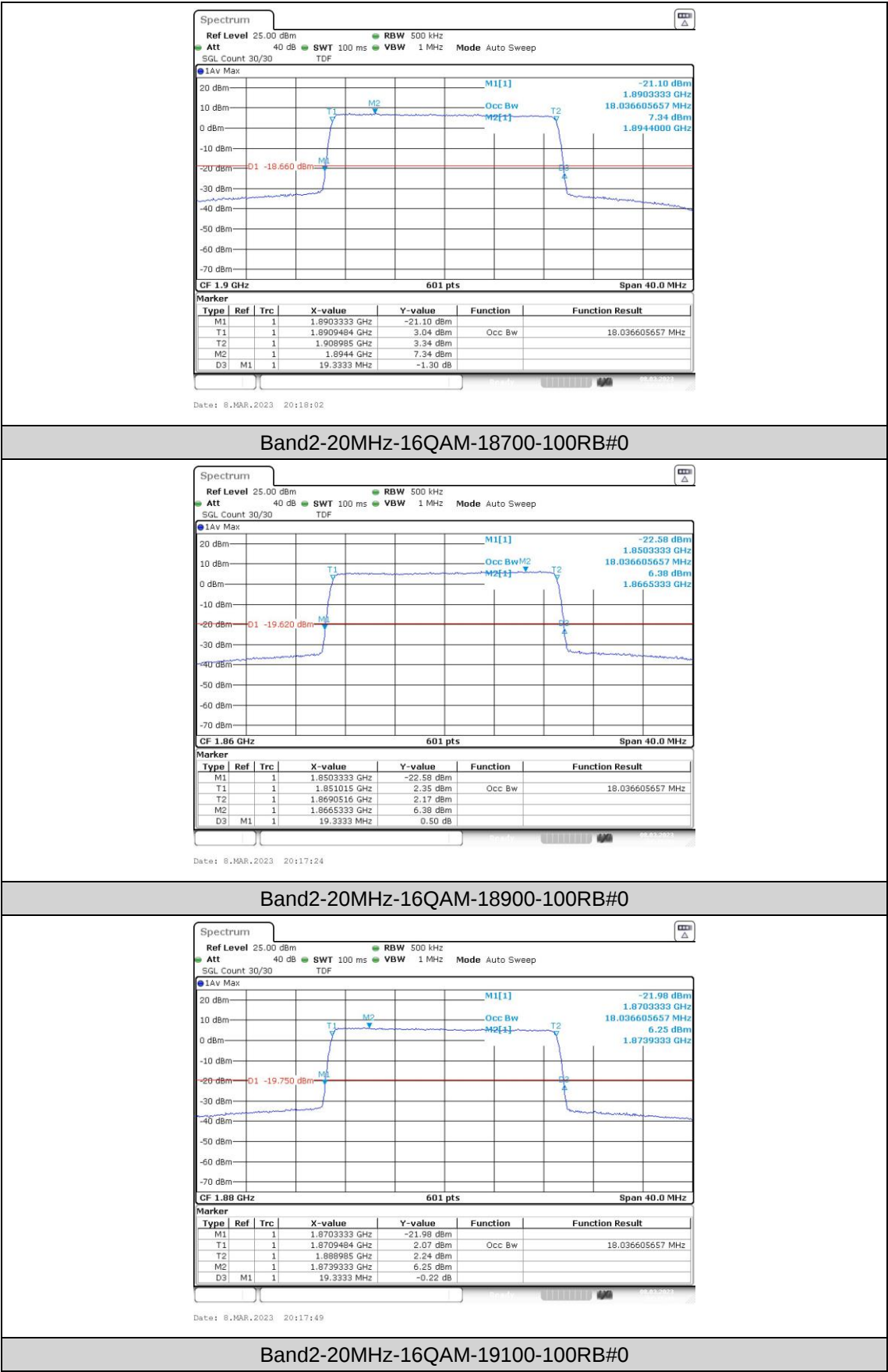
Band2-20MHz-QPSK-18700-100RB#0

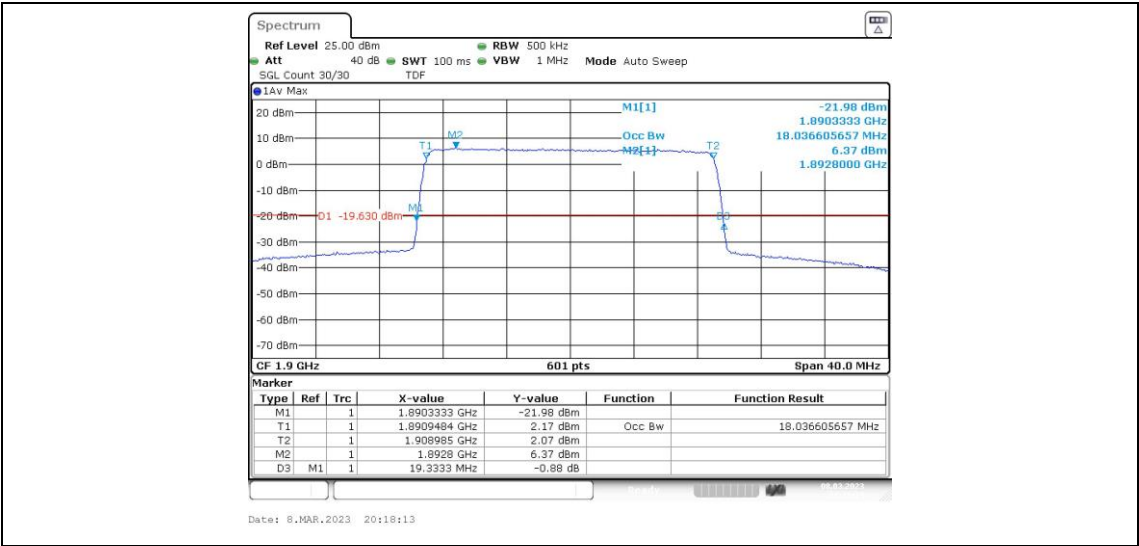


Band2-20MHz-QPSK-18900-100RB#0



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





Appendix D: Band Edge

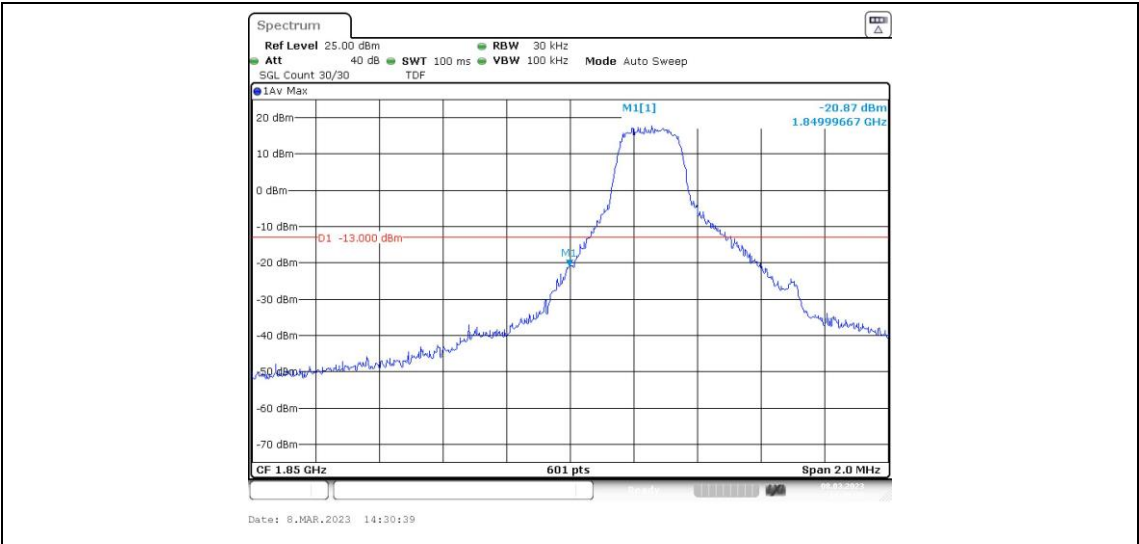
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	-20.87	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	-31.27	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	-28.29	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	-31.09	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	-18.75	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	-25.36	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	-23.16	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	-31.99	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	-29.07	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	-32.38	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	-19.26	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	-27.06	PASS
Band2	3MHz	QPSK	18615	1RB#0	-20.11	PASS
Band2	3MHz	QPSK	18615	1RB#14	-47.13	PASS
Band2	3MHz	QPSK	18615	15RB#0	-30.72	PASS
Band2	3MHz	QPSK	19185	1RB#0	-47.53	PASS
Band2	3MHz	QPSK	19185	1RB#14	-19.22	PASS
Band2	3MHz	QPSK	19185	15RB#0	-27.83	PASS
Band2	3MHz	16QAM	18615	1RB#0	-20.73	PASS
Band2	3MHz	16QAM	18615	1RB#14	-47.06	PASS
Band2	3MHz	16QAM	18615	15RB#0	-31.62	PASS
Band2	3MHz	16QAM	19185	1RB#0	-47.64	PASS
Band2	3MHz	16QAM	19185	1RB#14	-18.10	PASS
Band2	3MHz	16QAM	19185	15RB#0	-28.94	PASS
Band2	5MHz	QPSK	18625	1RB#0	-19.32	PASS
Band2	5MHz	QPSK	18625	1RB#24	-45.43	PASS
Band2	5MHz	QPSK	18625	25RB#0	-28.89	PASS
Band2	5MHz	QPSK	19175	1RB#0	-45.28	PASS
Band2	5MHz	QPSK	19175	1RB#24	-18.52	PASS
Band2	5MHz	QPSK	19175	25RB#0	-27.97	PASS
Band2	5MHz	16QAM	18625	1RB#0	-19.63	PASS
Band2	5MHz	16QAM	18625	1RB#24	-41.32	PASS
Band2	5MHz	16QAM	18625	25RB#0	-30.89	PASS
Band2	5MHz	16QAM	19175	1RB#0	-45.96	PASS
Band2	5MHz	16QAM	19175	1RB#24	-19.90	PASS

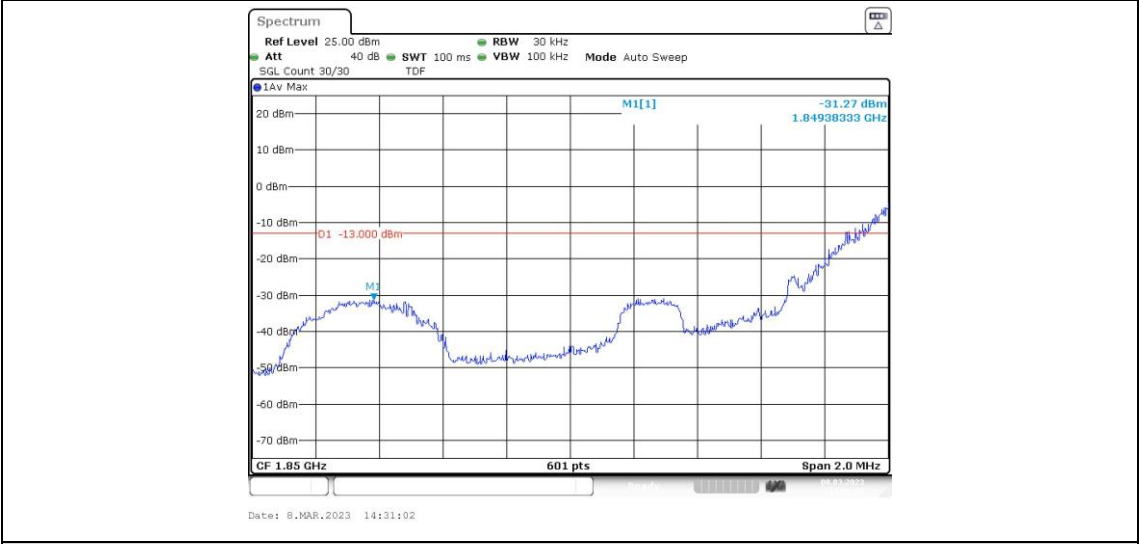
Band2	5MHz	16QAM	19175	25RB#0	-29.57	PASS
Band2	10MHz	QPSK	18650	1RB#0	-25.31	PASS
Band2	10MHz	QPSK	18650	1RB#49	-45.46	PASS
Band2	10MHz	QPSK	18650	50RB#0	-33.35	PASS
Band2	10MHz	QPSK	19150	1RB#0	-45.48	PASS
Band2	10MHz	QPSK	19150	1RB#49	-23.81	PASS
Band2	10MHz	QPSK	19150	50RB#0	-31.15	PASS
Band2	10MHz	16QAM	18650	1RB#0	-25.65	PASS
Band2	10MHz	16QAM	18650	1RB#49	-45.21	PASS
Band2	10MHz	16QAM	18650	50RB#0	-32.87	PASS
Band2	10MHz	16QAM	19150	1RB#0	-45.64	PASS
Band2	10MHz	16QAM	19150	1RB#49	-24.86	PASS
Band2	10MHz	16QAM	19150	50RB#0	-32.27	PASS
Band2	15MHz	QPSK	18675	1RB#0	-27.88	PASS
Band2	15MHz	QPSK	18675	1RB#74	-45.46	PASS
Band2	15MHz	QPSK	18675	75RB#0	-31.65	PASS
Band2	15MHz	QPSK	19125	1RB#0	-45.28	PASS
Band2	15MHz	QPSK	19125	1RB#74	-26.78	PASS
Band2	15MHz	QPSK	19125	75RB#0	-29.95	PASS
Band2	15MHz	16QAM	18675	1RB#0	-27.78	PASS
Band2	15MHz	16QAM	18675	1RB#74	-45.56	PASS
Band2	15MHz	16QAM	18675	75RB#0	-34.37	PASS
Band2	15MHz	16QAM	19125	1RB#0	-45.54	PASS
Band2	15MHz	16QAM	19125	1RB#74	-28.07	PASS
Band2	15MHz	16QAM	19125	75RB#0	-33.09	PASS
Band2	20MHz	QPSK	18700	1RB#0	-25.35	PASS
Band2	20MHz	QPSK	18700	1RB#99	-44.15	PASS
Band2	20MHz	QPSK	18700	100RB#0	-32.62	PASS
Band2	20MHz	QPSK	19100	1RB#0	-43.37	PASS
Band2	20MHz	QPSK	19100	1RB#99	-25.83	PASS
Band2	20MHz	QPSK	19100	100RB#0	-32.40	PASS
Band2	20MHz	16QAM	18700	1RB#0	-25.88	PASS
Band2	20MHz	16QAM	18700	1RB#99	-43.91	PASS
Band2	20MHz	16QAM	18700	100RB#0	-33.85	PASS
Band2	20MHz	16QAM	19100	1RB#0	-43.71	PASS
Band2	20MHz	16QAM	19100	1RB#99	-27.00	PASS
Band2	20MHz	16QAM	19100	100RB#0	-33.40	PASS

Test Graphs

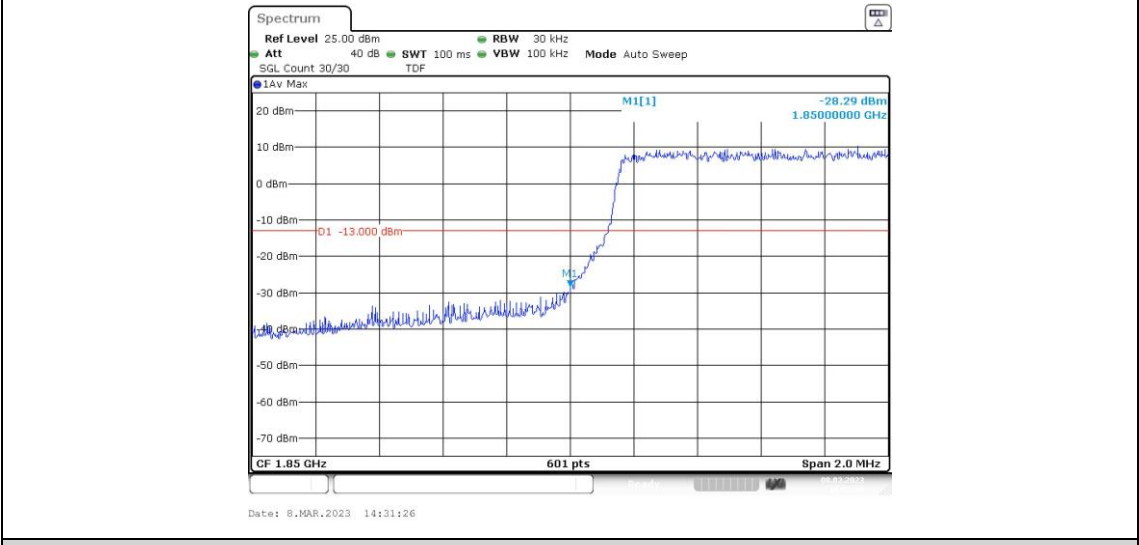
Band2-1.4MHz-QPSK-18607-1RB#0



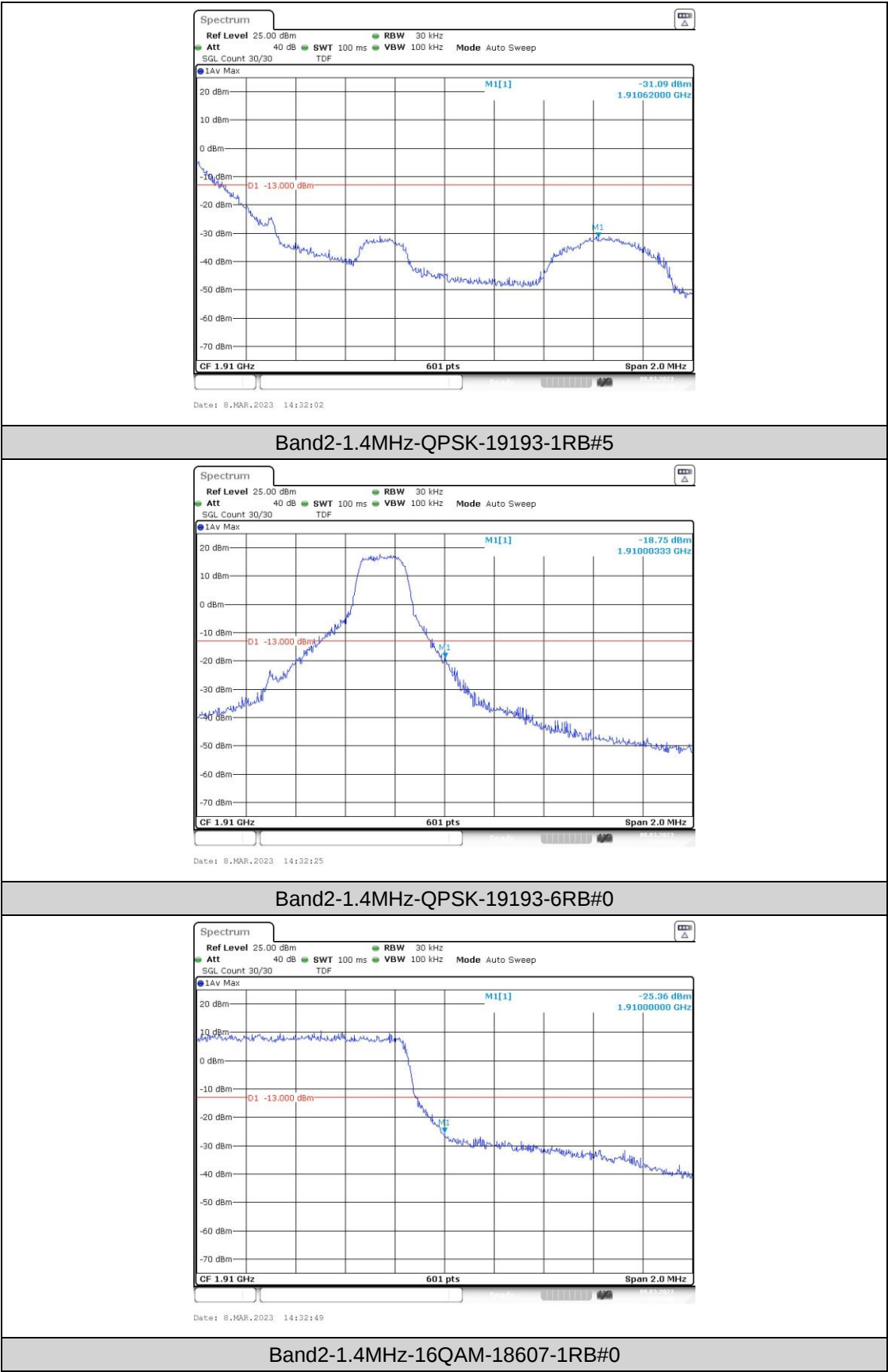
Band2-1.4MHz-QPSK-18607-1RB#5

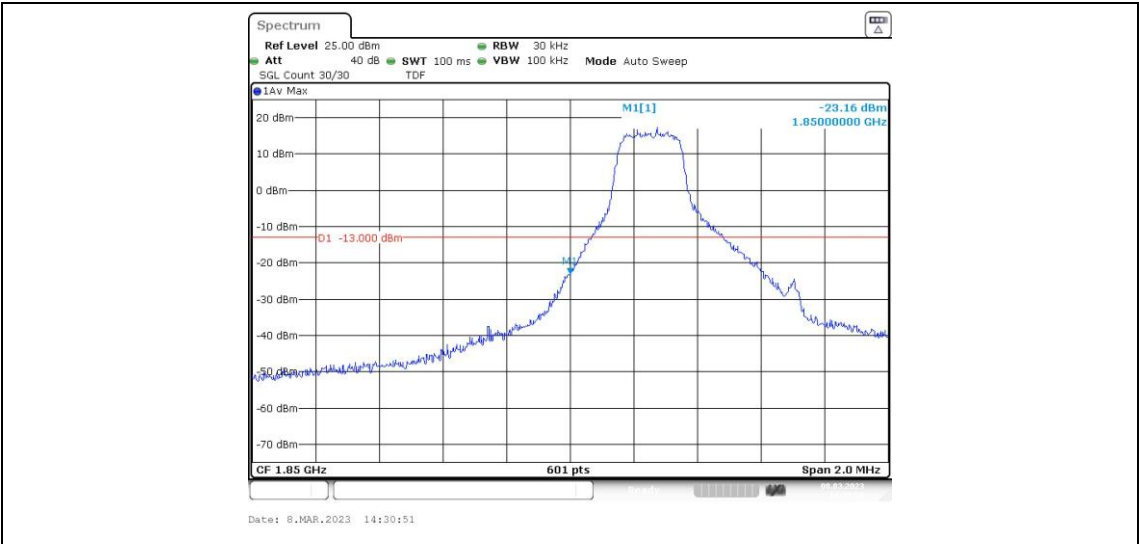


Band2-1.4MHz-QPSK-18607-6RB#0

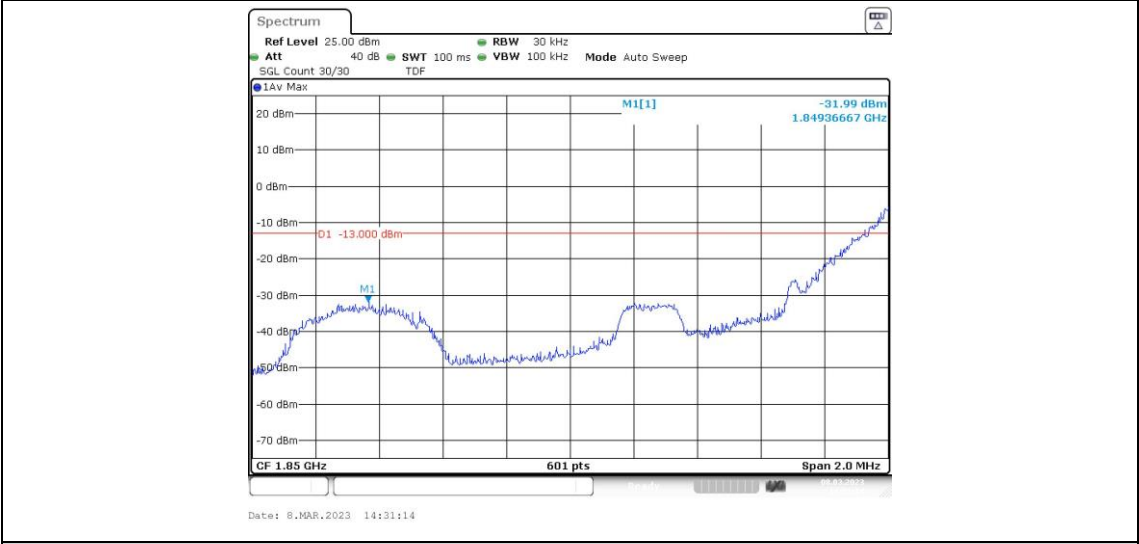


Band2-1.4MHz-QPSK-19193-1RB#0

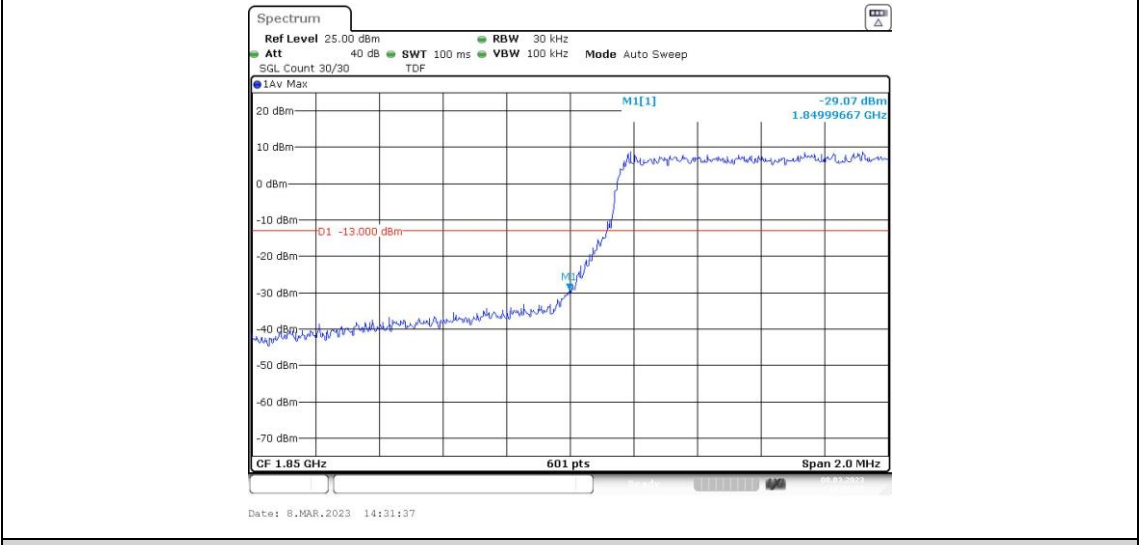




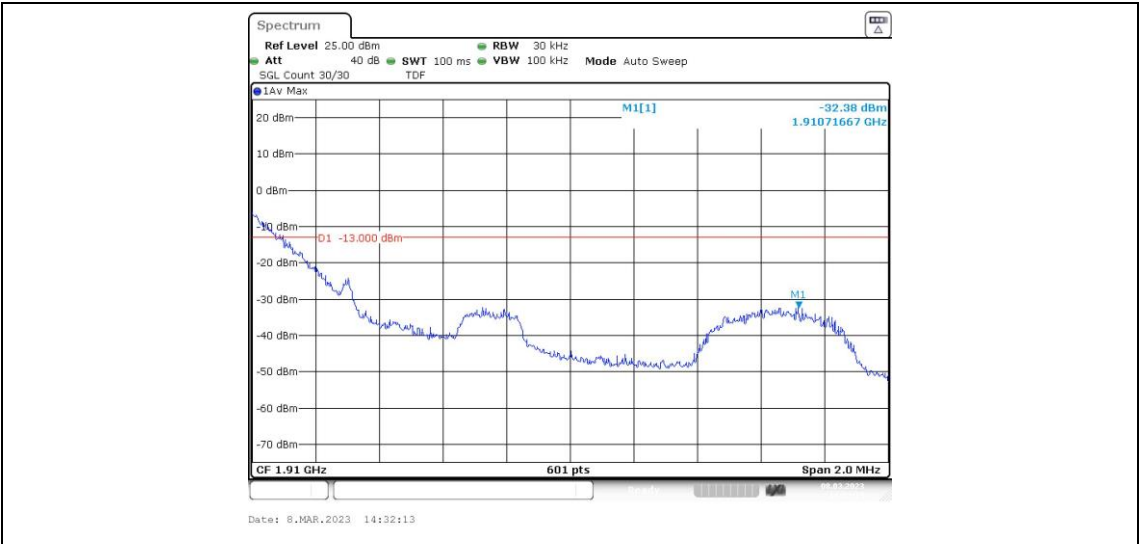
Band2-1.4MHz-16QAM-18607-1RB#5



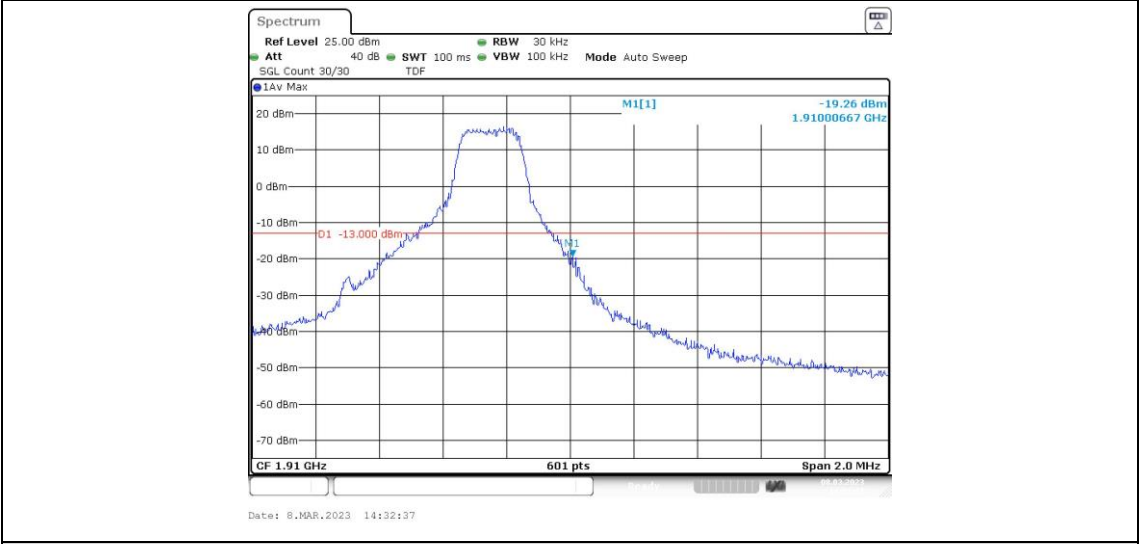
Band2-1.4MHz-16QAM-18607-6RB#0



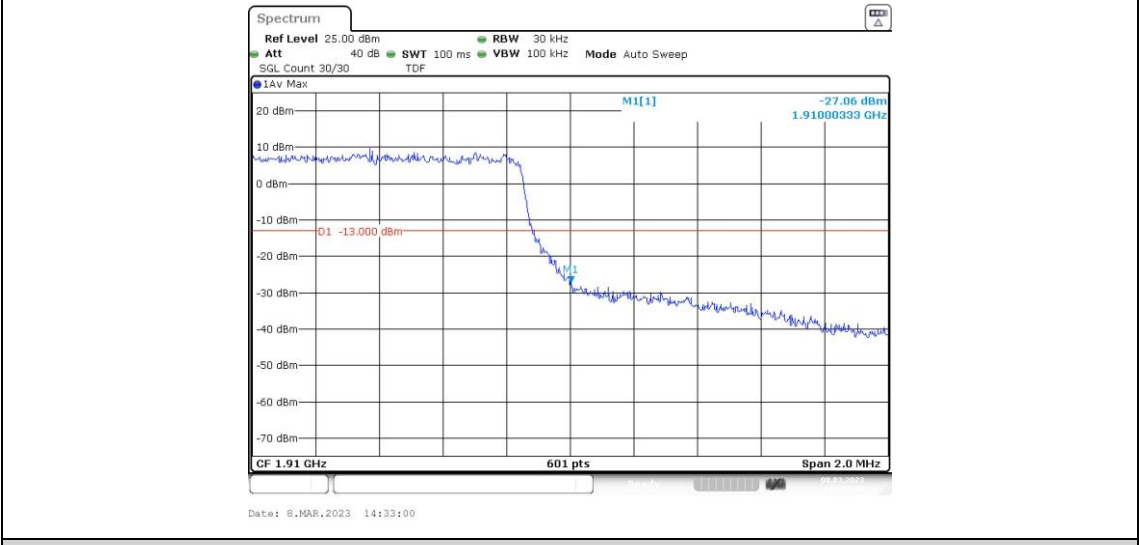
Band2-1.4MHz-16QAM-19193-1RB#0



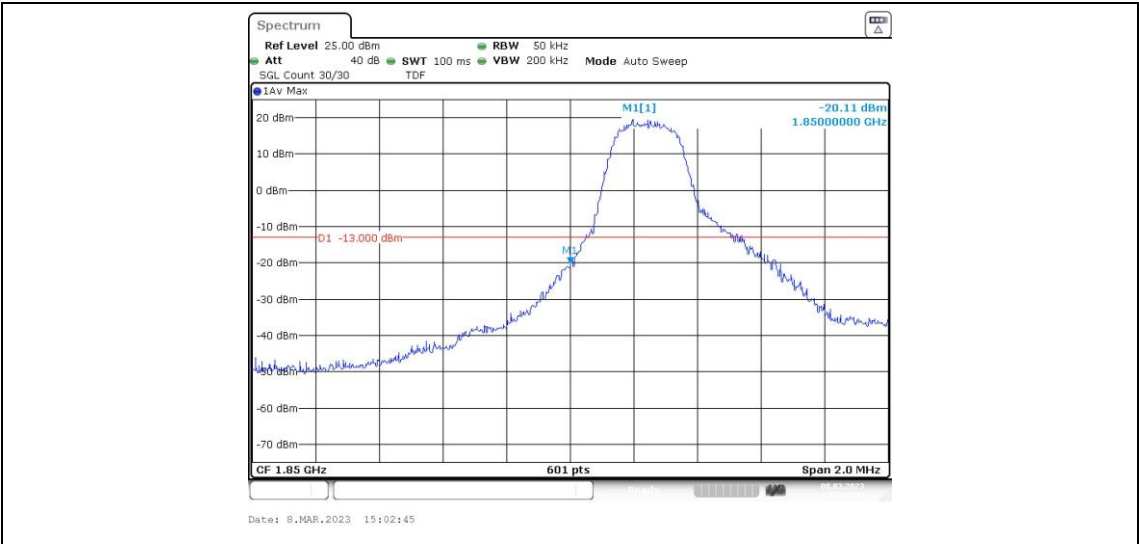
Band2-1.4MHz-16QAM-19193-1RB#5



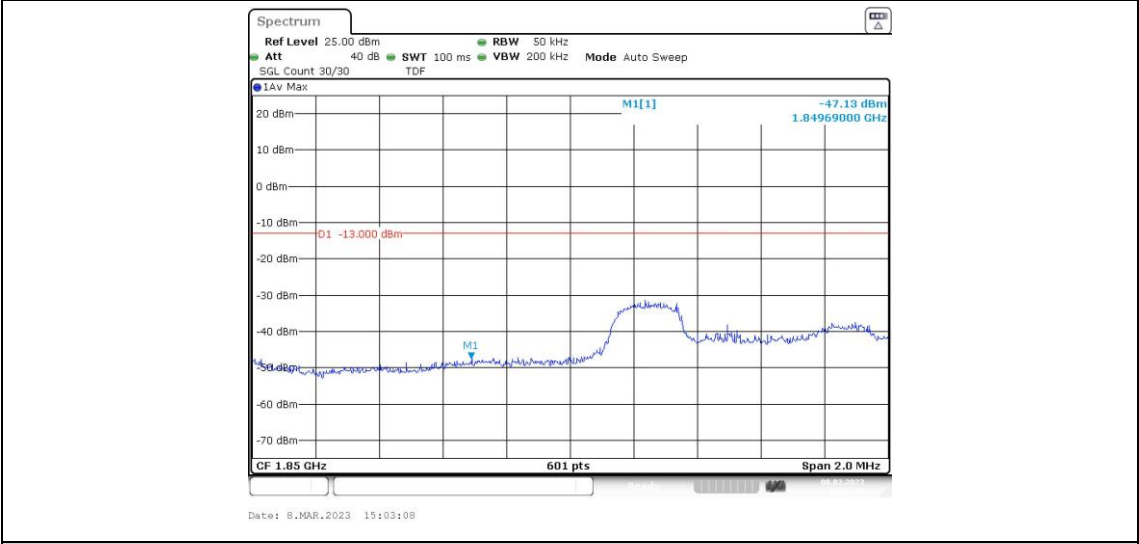
Band2-1.4MHz-16QAM-19193-6RB#0



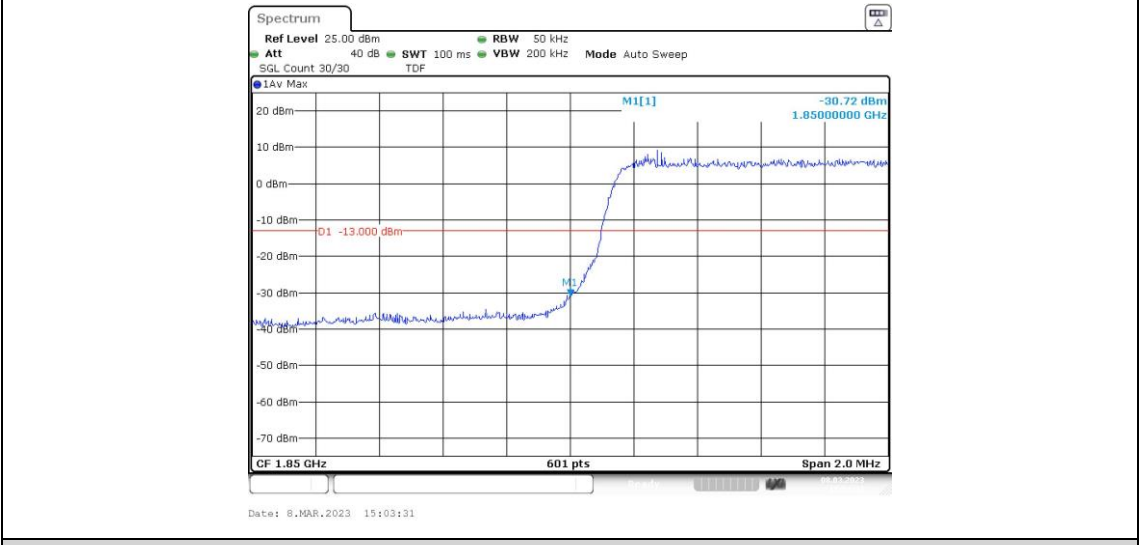
Band2-3MHz-QPSK-18615-1RB#0



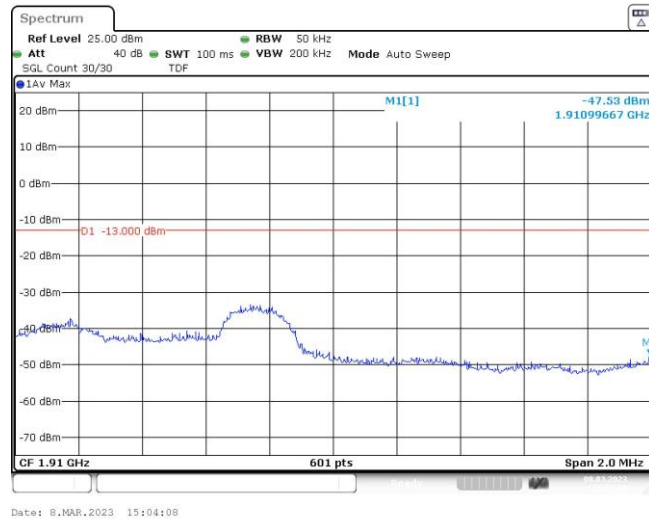
Band2-3MHz-QPSK-18615-1RB#14



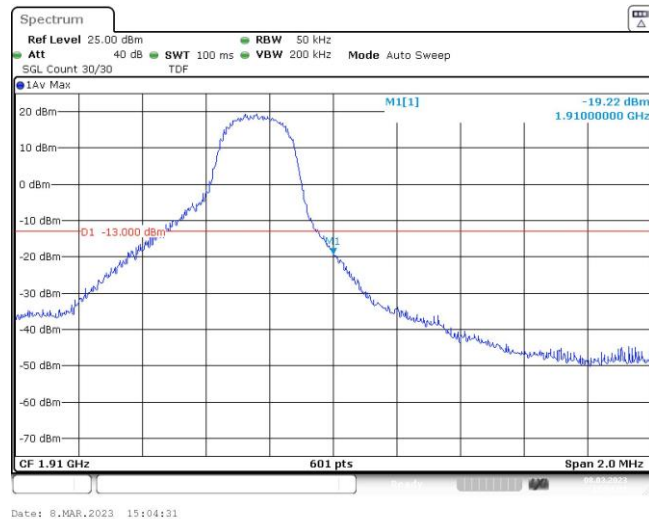
Band2-3MHz-QPSK-18615-15RB#0



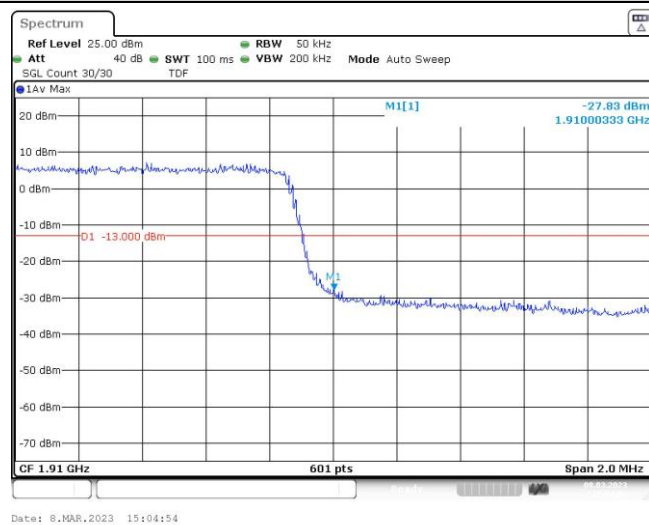
Band2-3MHz-QPSK-19185-1RB#0



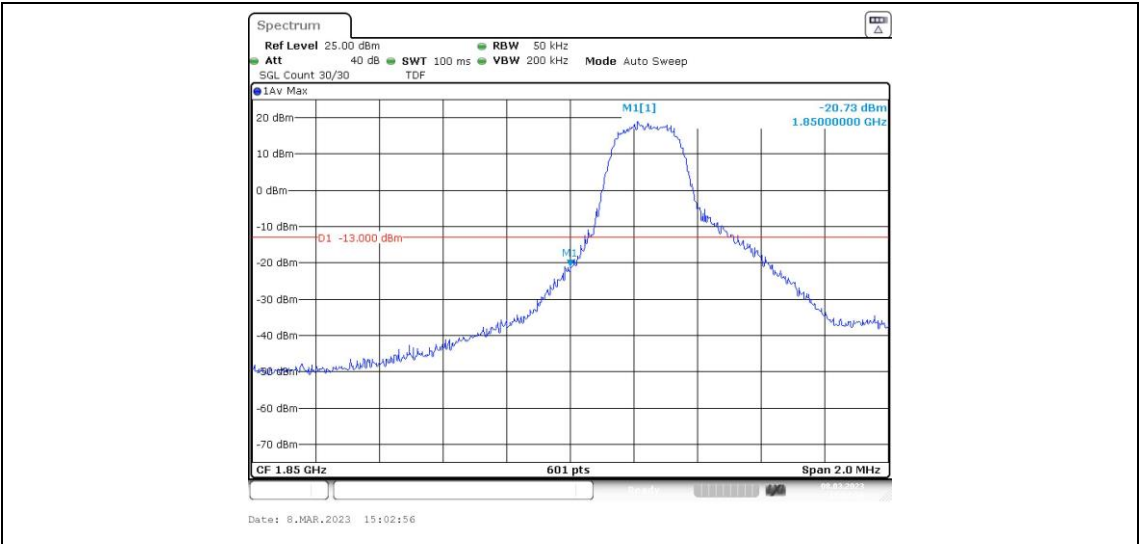
Band2-3MHz-QPSK-19185-1RB#14



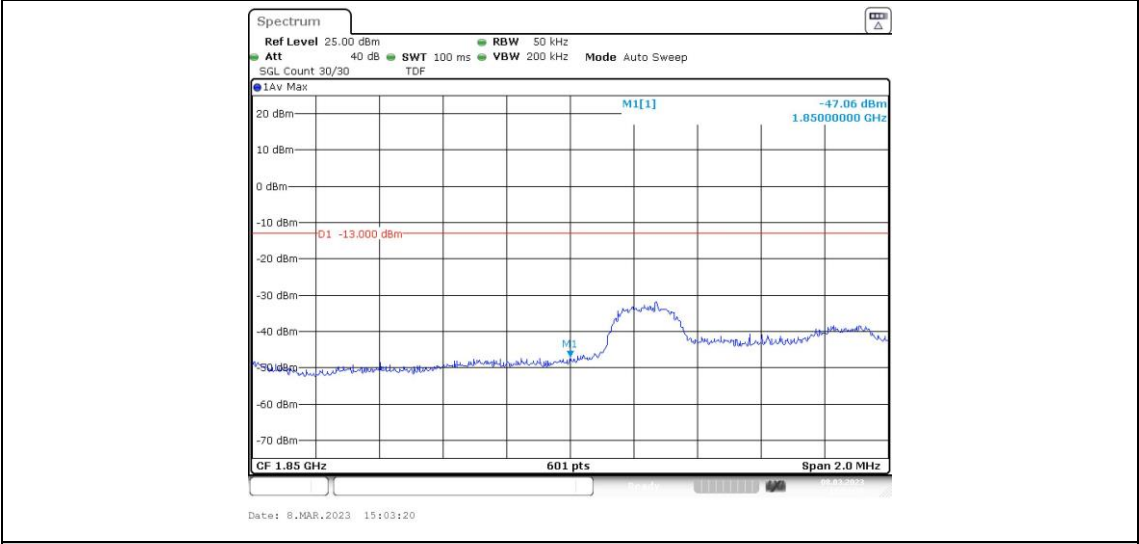
Band2-3MHz-QPSK-19185-15RB#0



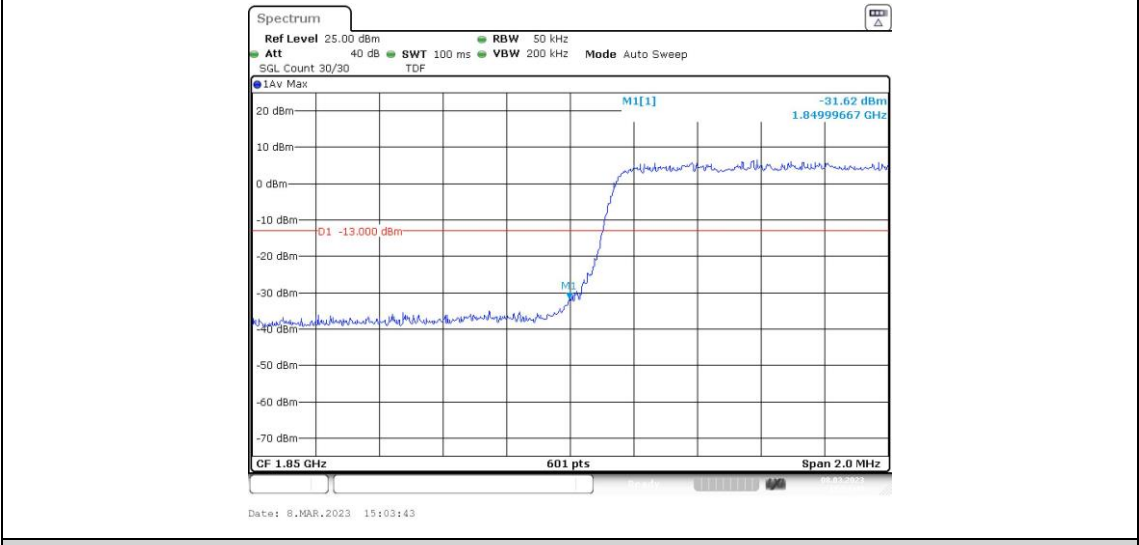
Band2-3MHz-16QAM-18615-1RB#0



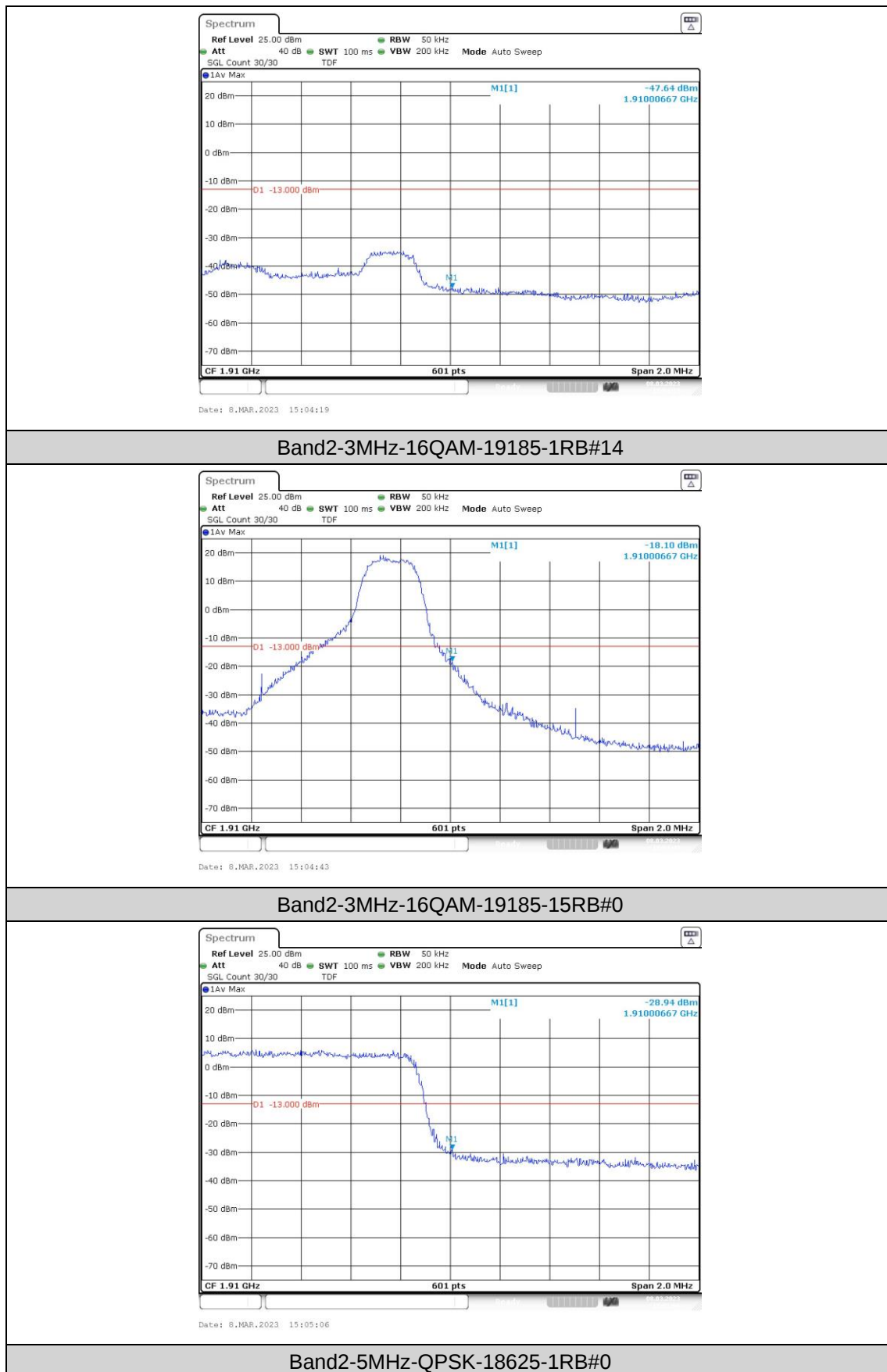
Band2-3MHz-16QAM-18615-1RB#14

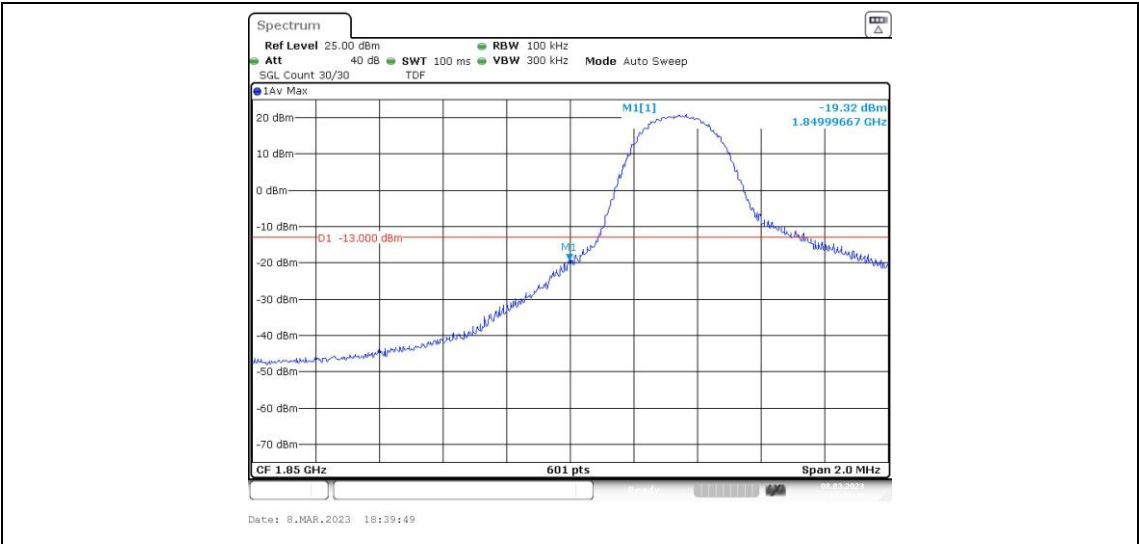


Band2-3MHz-16QAM-18615-15RB#0

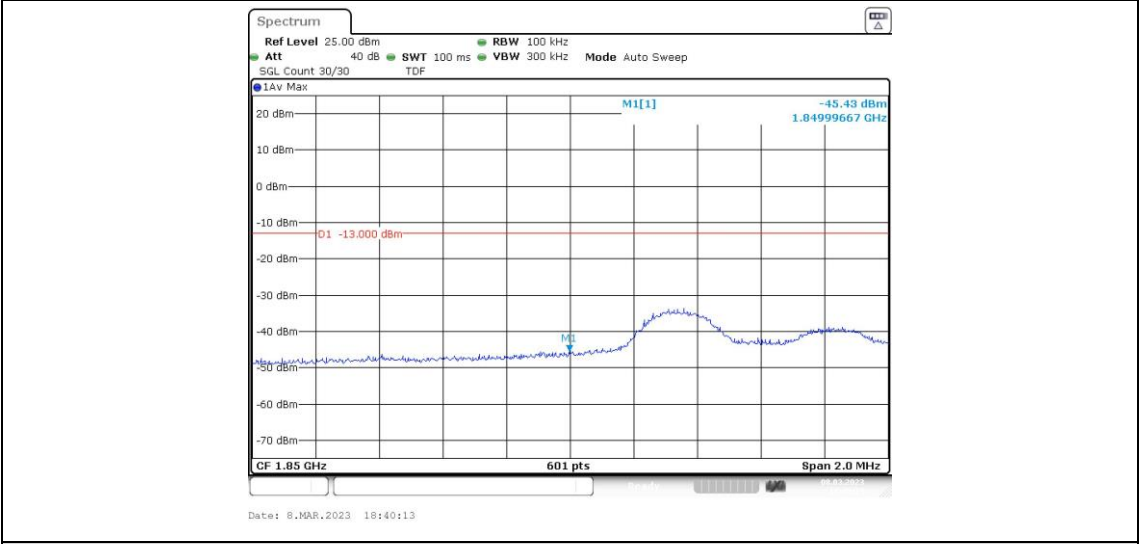


Band2-3MHz-16QAM-19185-1RB#0

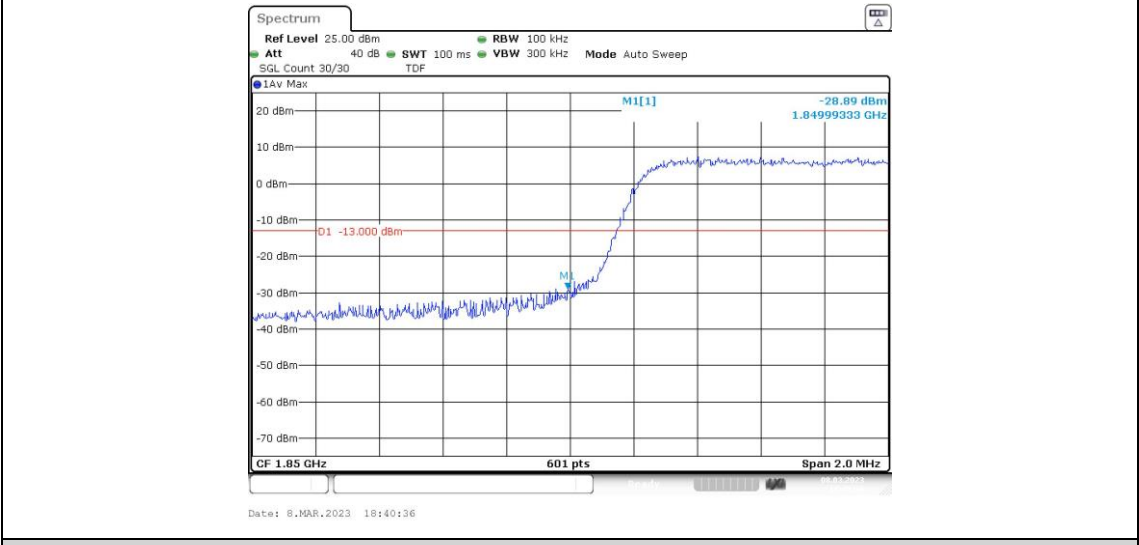




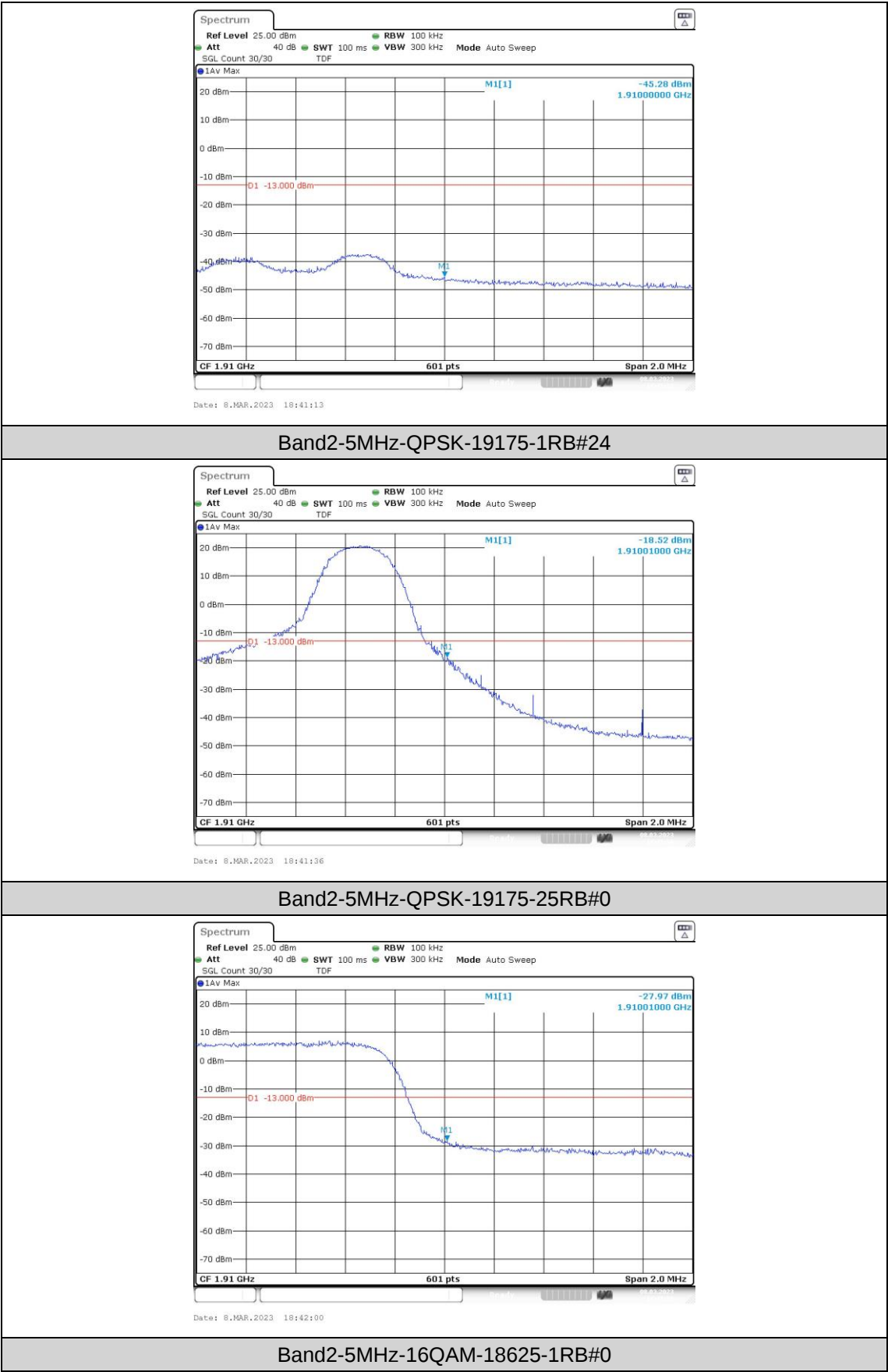
Band2-5MHz-QPSK-18625-1RB#24

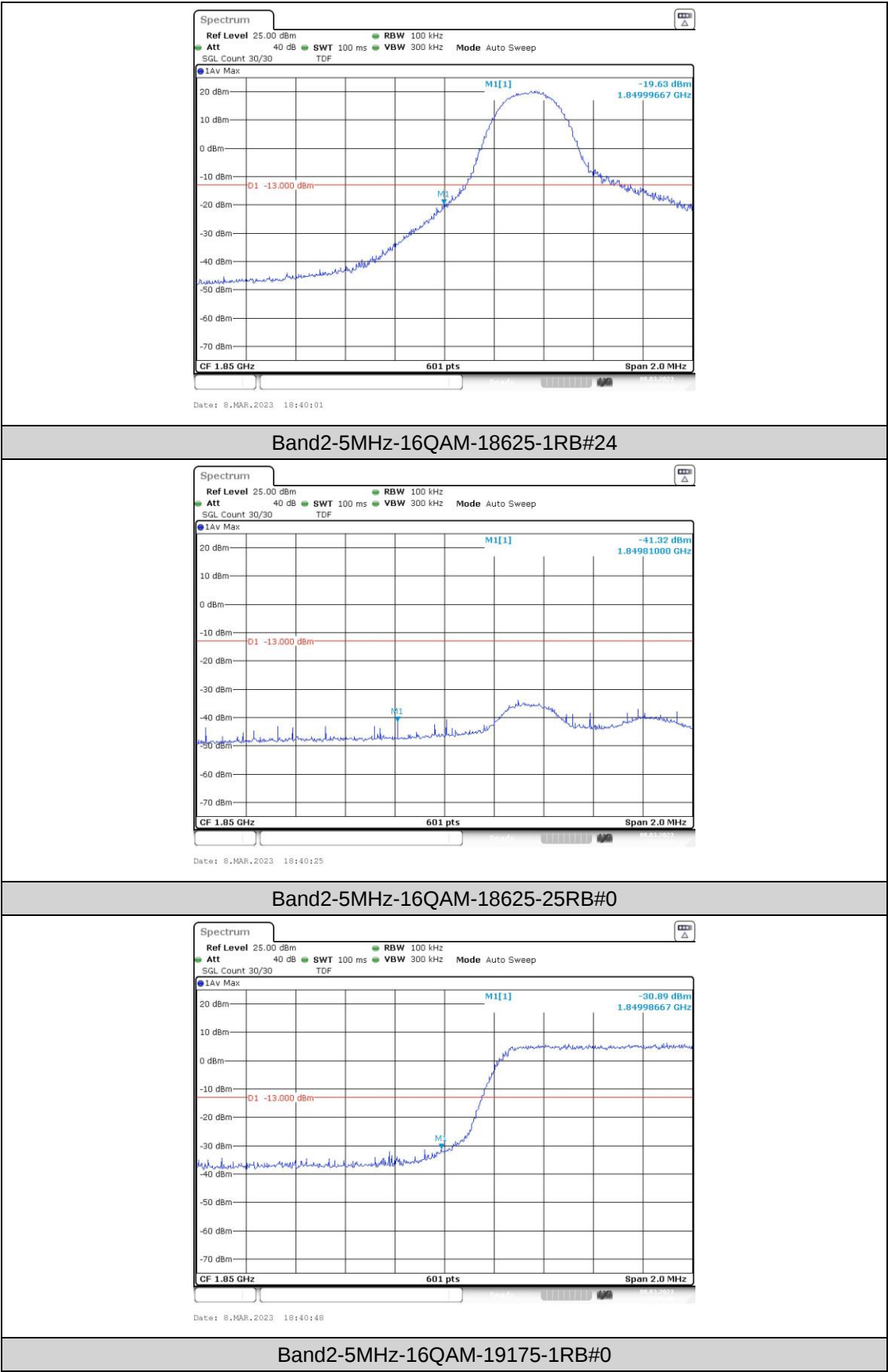


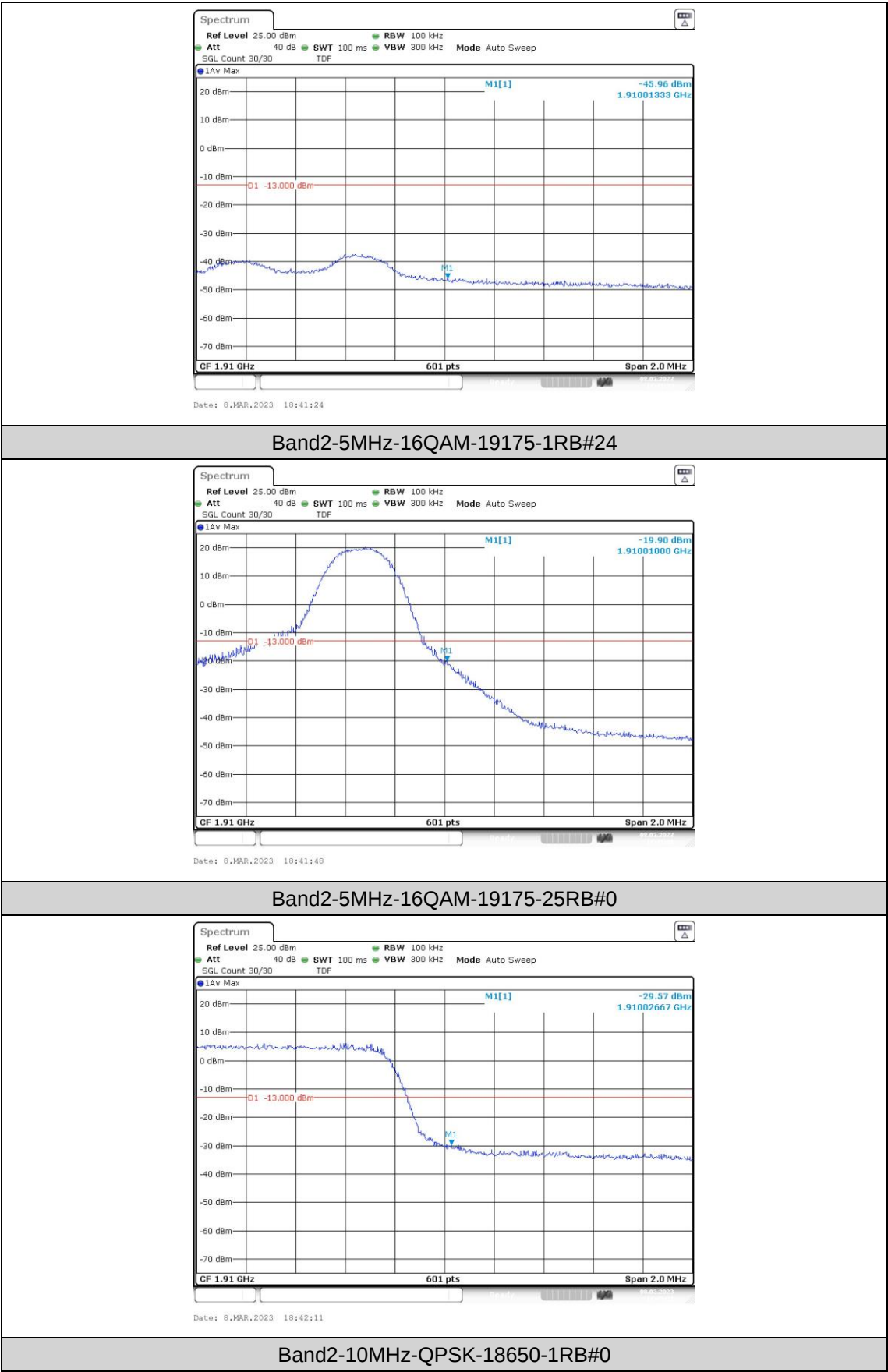
Band2-5MHz-QPSK-18625-25RB#0

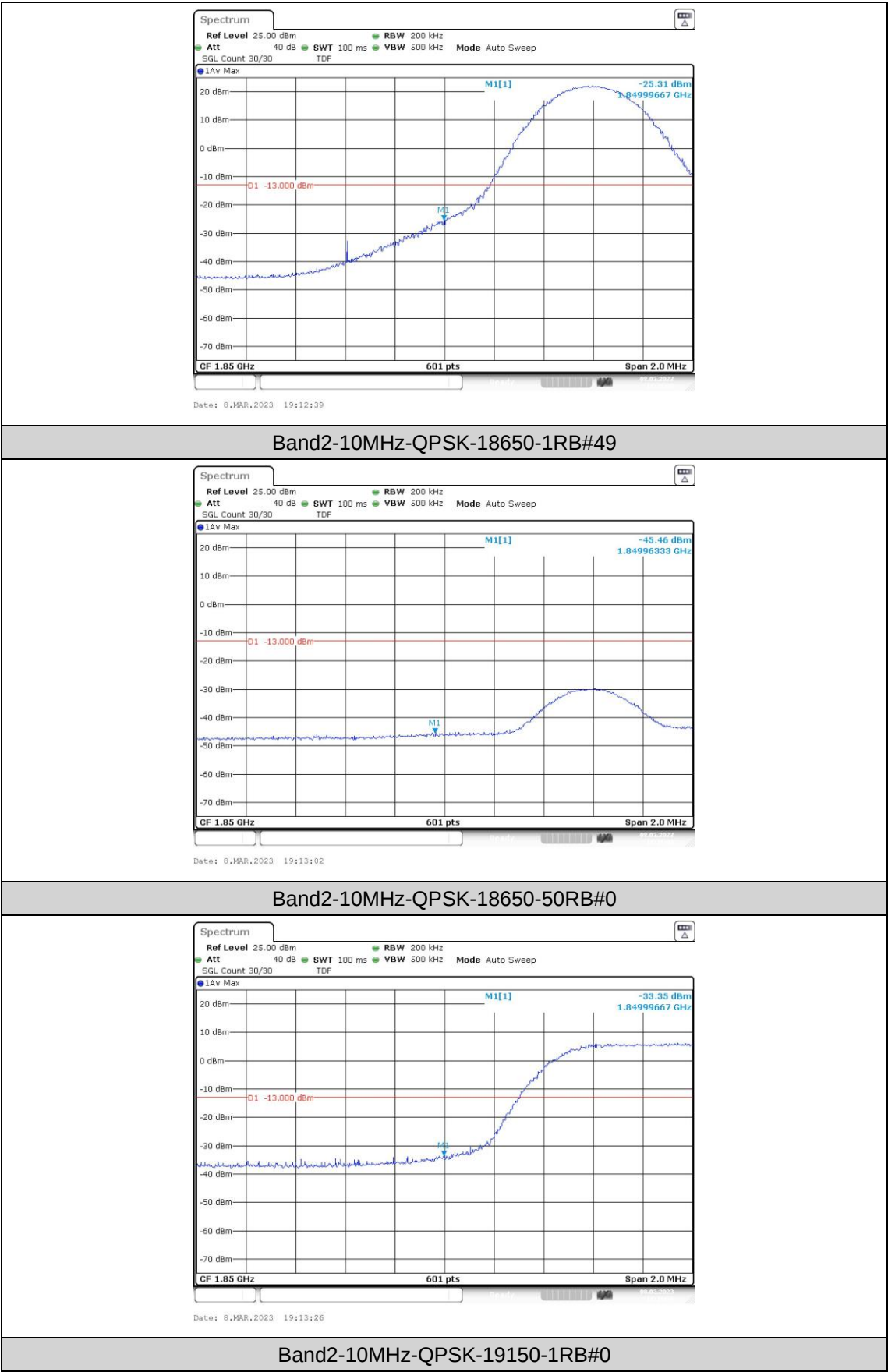


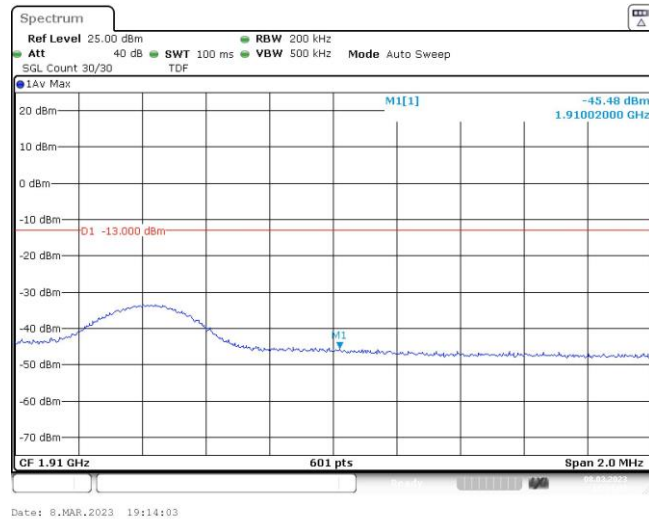
Band2-5MHz-QPSK-19175-1RB#0



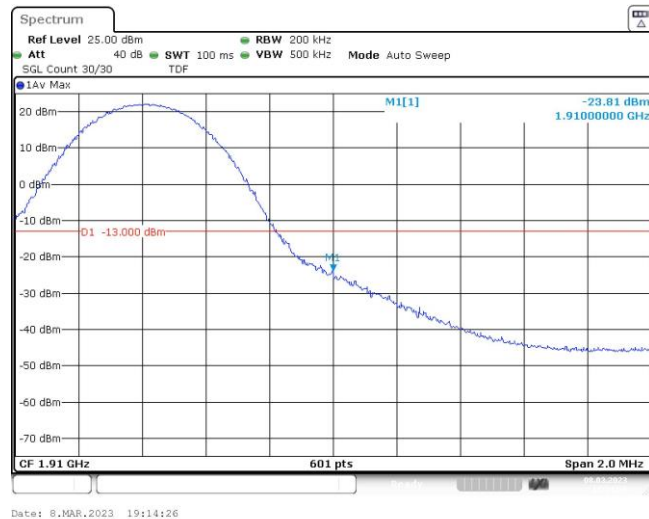




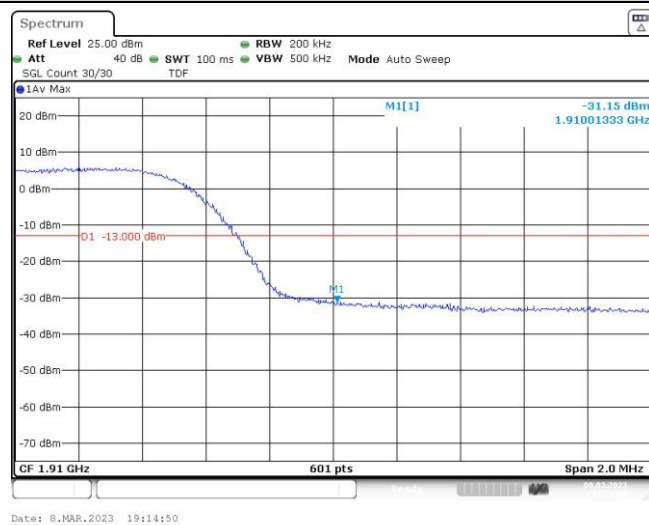




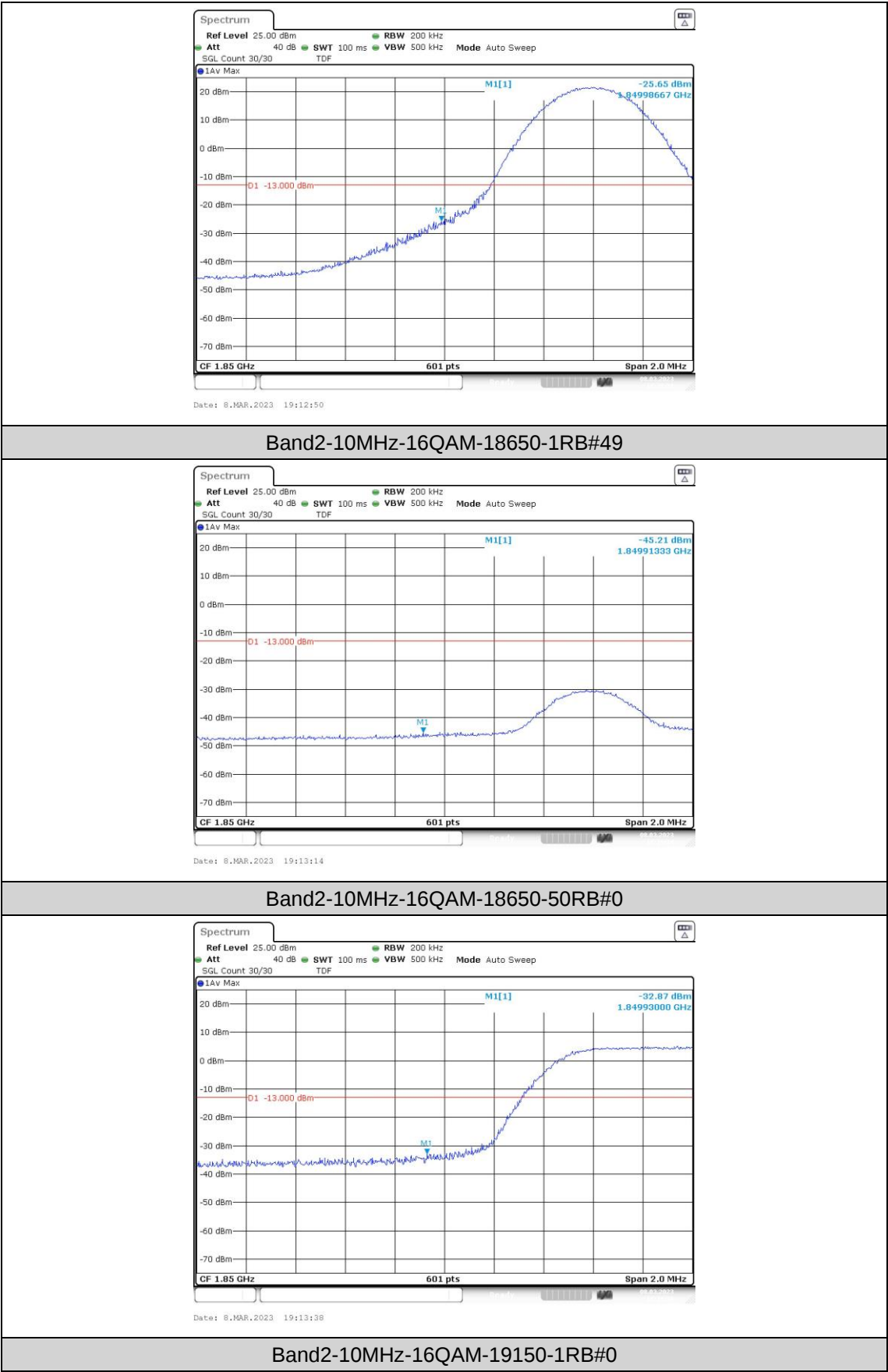
Band2-10MHz-QPSK-19150-1RB#49

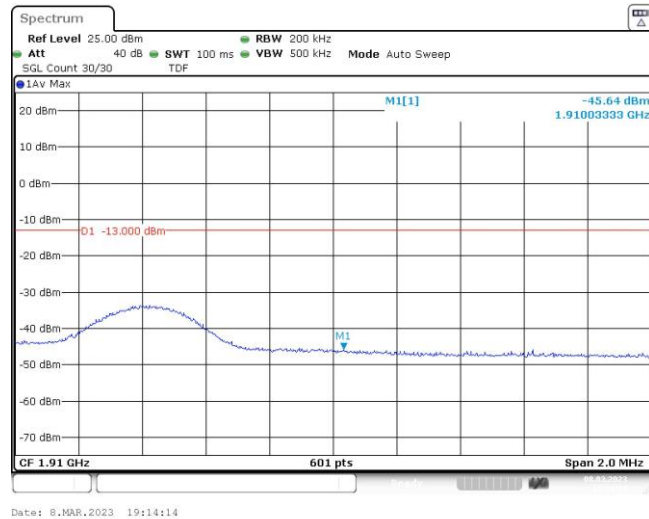


Band2-10MHz-QPSK-19150-50RB#0

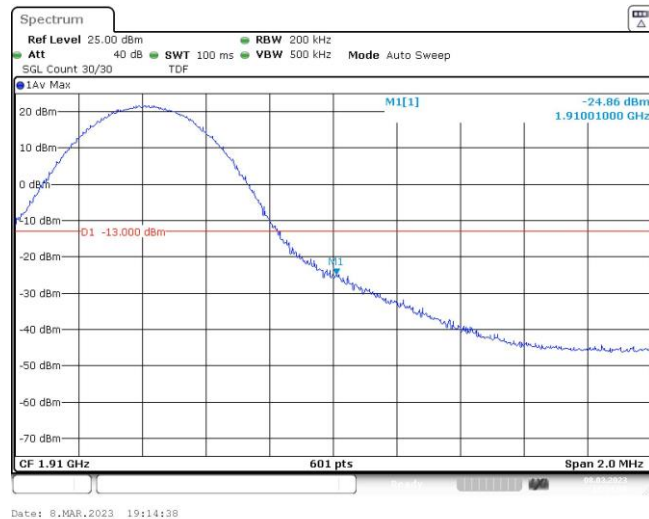


Band2-10MHz-16QAM-18650-1RB#0

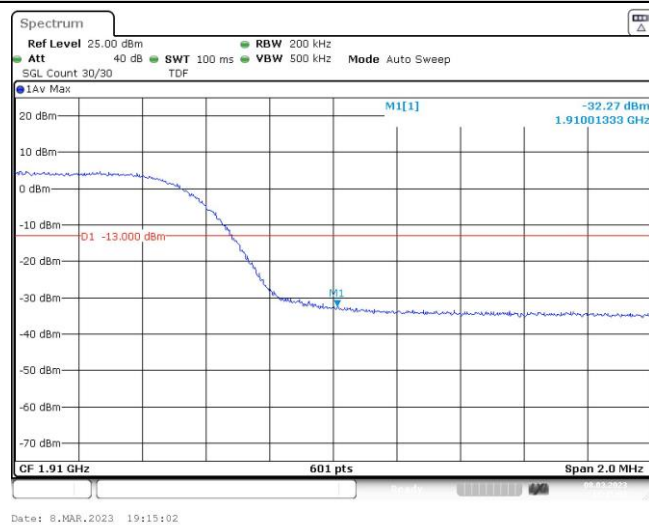




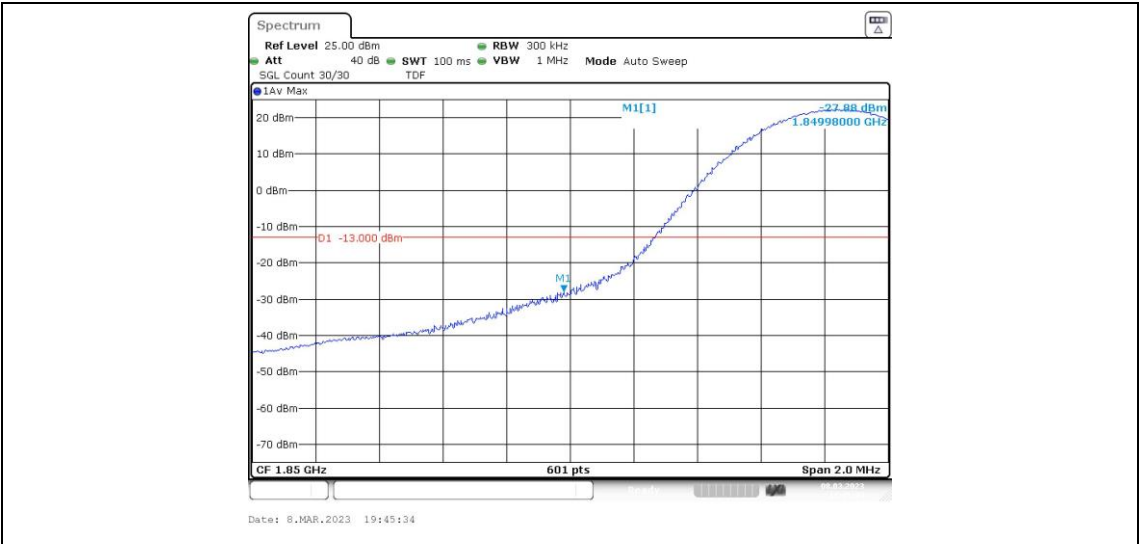
Band2-10MHz-16QAM-19150-1RB#49



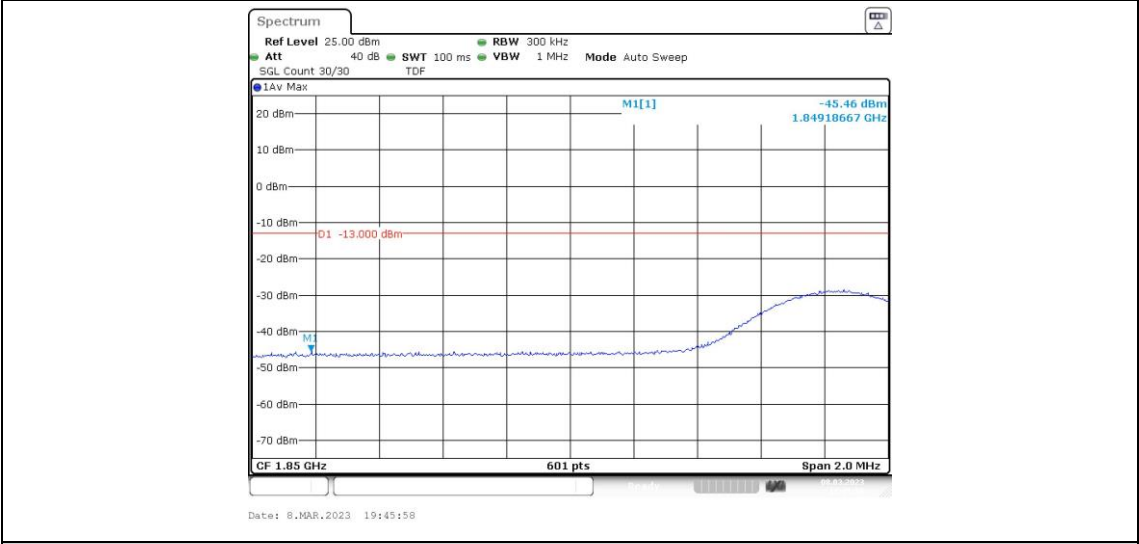
Band2-10MHz-16QAM-19150-50RB#0



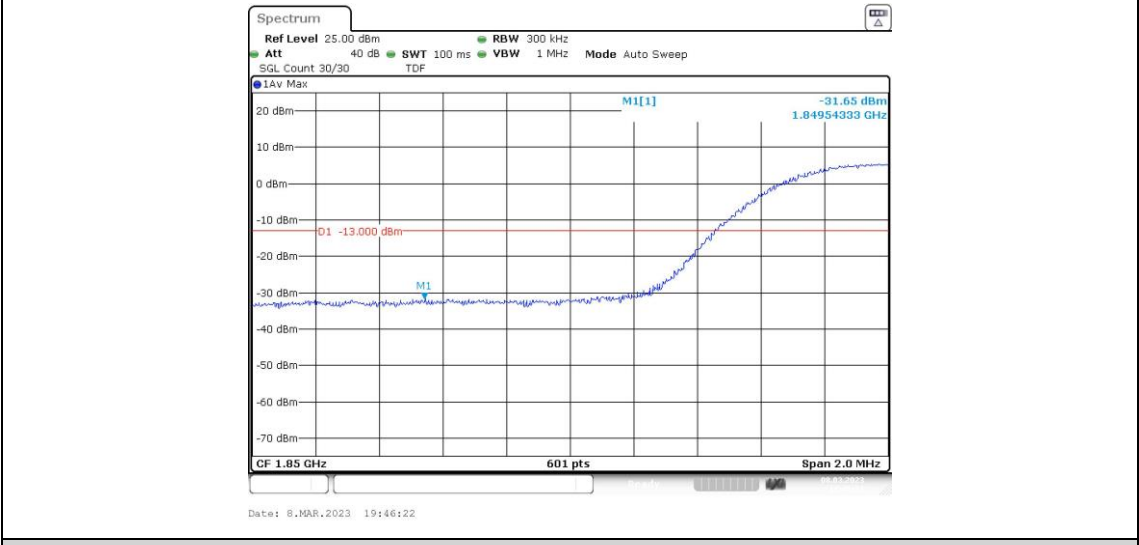
Band2-15MHz-QPSK-18675-1RB#0



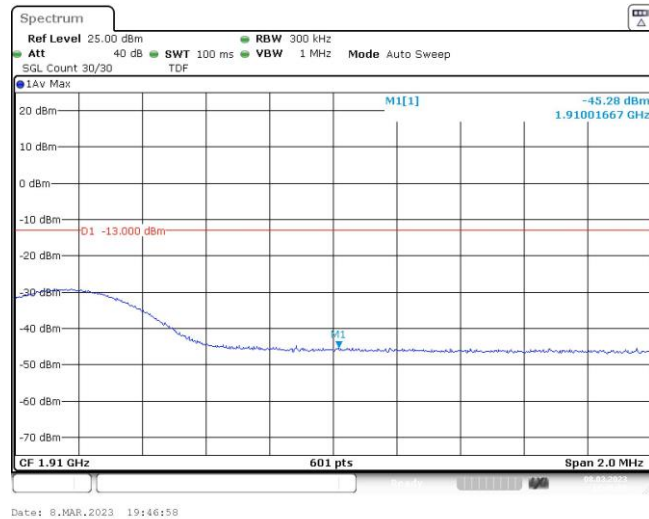
Band2-15MHz-QPSK-18675-1RB#74



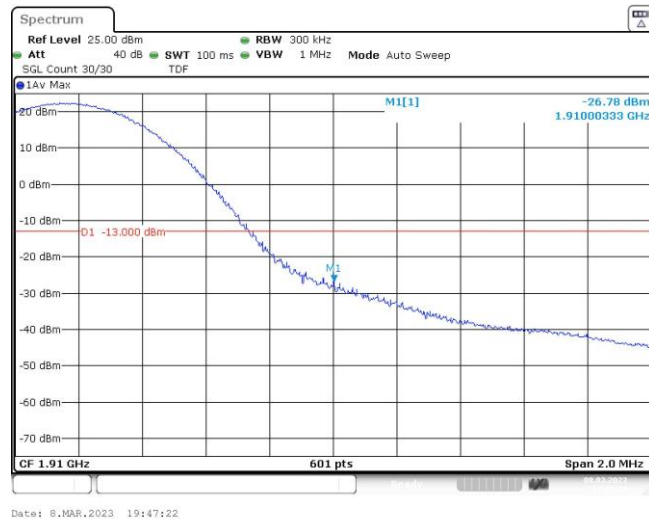
Band2-15MHz-QPSK-18675-75RB#0



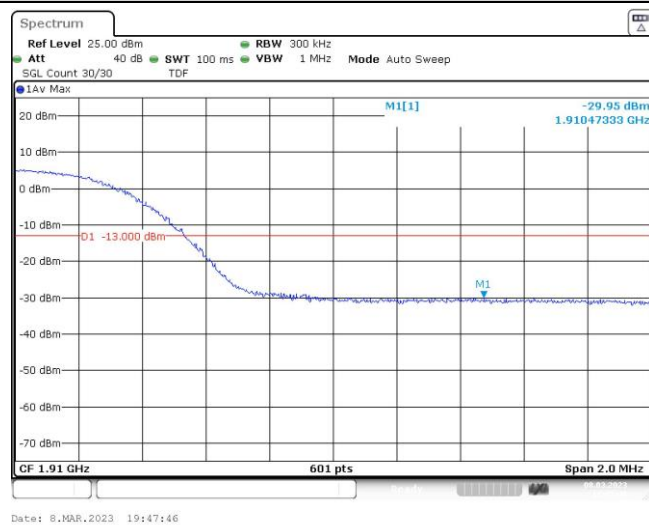
Band2-15MHz-QPSK-19125-1RB#0



Band2-15MHz-QPSK-19125-1RB#74



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



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