



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	1.096	1.25	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.115	1.30	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.11	1.30	PASS
Band2	1.4MHz	16QAM	18607	5RB#0	0.934	1.12	PASS
Band2	1.4MHz	16QAM	18900	5RB#0	0.938	1.13	PASS
Band2	1.4MHz	16QAM	19193	5RB#0	0.933	1.19	PASS
Band2	3MHz	QPSK	18615	6RB#0	1.11	1.24	PASS
Band2	3MHz	QPSK	18900	6RB#0	1.115	1.25	PASS
Band2	3MHz	QPSK	19185	6RB#0	1.107	1.22	PASS
Band2	3MHz	16QAM	18615	5RB#0	0.935	1.05	PASS
Band2	3MHz	16QAM	18900	5RB#0	0.934	1.06	PASS
Band2	3MHz	16QAM	19185	5RB#0	0.933	1.07	PASS
Band2	5MHz	QPSK	18625	6RB#0	1.116	1.33	PASS
Band2	5MHz	QPSK	18900	6RB#0	1.114	1.30	PASS
Band2	5MHz	QPSK	19175	6RB#0	1.113	1.29	PASS
Band2	5MHz	16QAM	18625	5RB#0	0.941	1.13	PASS
Band2	5MHz	16QAM	18900	5RB#0	0.937	1.13	PASS
Band2	5MHz	16QAM	19175	5RB#0	0.933	1.14	PASS
Band2	10MHz	QPSK	18650	6RB#0	1.124	1.40	PASS
Band2	10MHz	QPSK	18900	6RB#0	1.119	1.33	PASS
Band2	10MHz	QPSK	19150	6RB#0	1.132	1.33	PASS
Band2	10MHz	16QAM	18650	5RB#0	0.951	1.17	PASS
Band2	10MHz	16QAM	18900	5RB#0	0.947	1.20	PASS
Band2	10MHz	16QAM	19150	5RB#0	0.942	1.20	PASS
Band2	15MHz	QPSK	18675	6RB#0	1.113	1.30	PASS
Band2	15MHz	QPSK	18900	6RB#0	1.114	1.33	PASS
Band2	15MHz	QPSK	19125	6RB#0	1.11	1.38	PASS
Band2	15MHz	16QAM	18675	5RB#0	0.941	1.17	PASS
Band2	15MHz	16QAM	18900	5RB#0	0.944	1.25	PASS
Band2	15MHz	16QAM	19125	5RB#0	0.942	1.20	PASS
Band2	20MHz	QPSK	18700	6RB#0	1.119	1.33	PASS
Band2	20MHz	QPSK	18900	6RB#0	1.108	1.30	PASS
Band2	20MHz	QPSK	19100	6RB#0	1.118	1.30	PASS
Band2	20MHz	16QAM	18700	5RB#0	0.947	1.17	PASS
Band2	20MHz	16QAM	18900	5RB#0	0.949	1.17	PASS
Band2	20MHz	16QAM	19100	5RB#0	0.95	1.17	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	1.106	1.23	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	1.109	1.23	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	1.111	1.23	PASS
Band12	1.4MHz	16QAM	23017	5RB#0	0.936	1.05	PASS
Band12	1.4MHz	16QAM	23095	5RB#0	0.935	1.04	PASS
Band12	1.4MHz	16QAM	23173	5RB#0	0.927	1.06	PASS
Band12	3MHz	QPSK	23025	6RB#0	1.107	1.24	PASS
Band12	3MHz	QPSK	23095	6RB#0	1.112	1.23	PASS
Band12	3MHz	QPSK	23165	6RB#0	1.109	1.23	PASS
Band12	3MHz	16QAM	23025	5RB#0	0.934	1.05	PASS
Band12	3MHz	16QAM	23095	5RB#0	0.926	1.05	PASS
Band12	3MHz	16QAM	23165	5RB#0	0.932	1.06	PASS
Band12	5MHz	QPSK	23035	6RB#0	1.117	1.30	PASS



CVC Testing Technology Co., Ltd.

Test Report No.: FCC2023-0044-RF

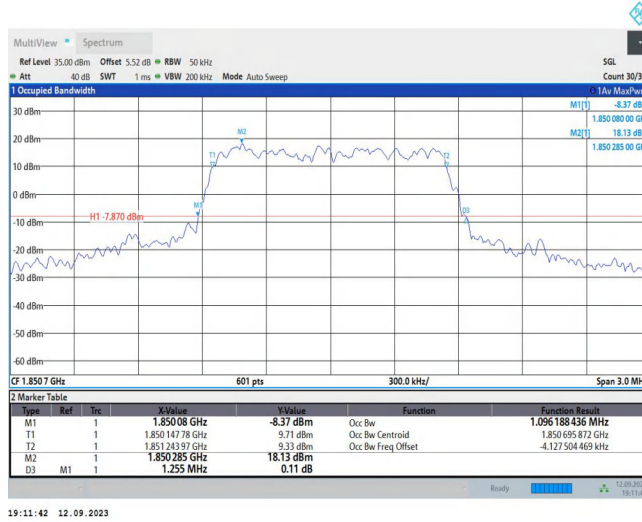
Page 60 of 144

Band12	5MHz	QPSK	23095	6RB#0	1.119	1.30	PASS
Band12	5MHz	QPSK	23155	6RB#0	1.117	1.28	PASS
Band12	5MHz	16QAM	23035	5RB#0	0.943	1.09	PASS
Band12	5MHz	16QAM	23095	5RB#0	0.939	1.10	PASS
Band12	5MHz	16QAM	23155	5RB#0	0.934	1.09	PASS
Band12	10MHz	QPSK	23060	6RB#0	1.117	1.27	PASS
Band12	10MHz	QPSK	23095	6RB#0	1.113	1.33	PASS
Band12	10MHz	QPSK	23130	6RB#0	1.119	1.33	PASS
Band12	10MHz	16QAM	23060	5RB#0	0.942	1.10	PASS
Band12	10MHz	16QAM	23095	5RB#0	0.937	1.13	PASS
Band12	10MHz	16QAM	23130	5RB#0	0.95	1.13	PASS



Test Graphs

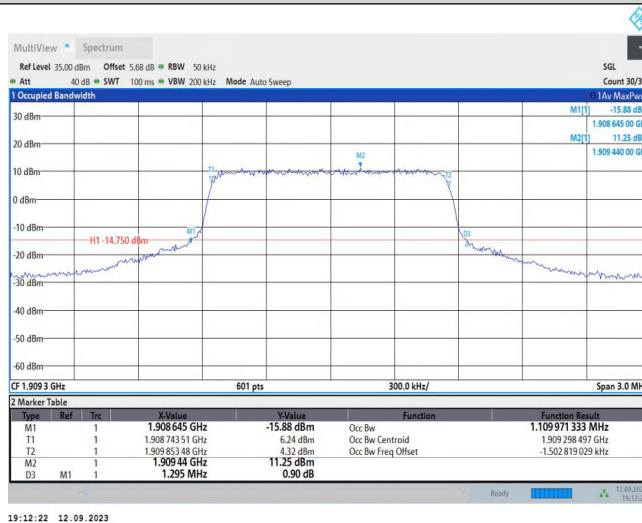
Band2-1.4MHz-QPSK-18607-6RB#0



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



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

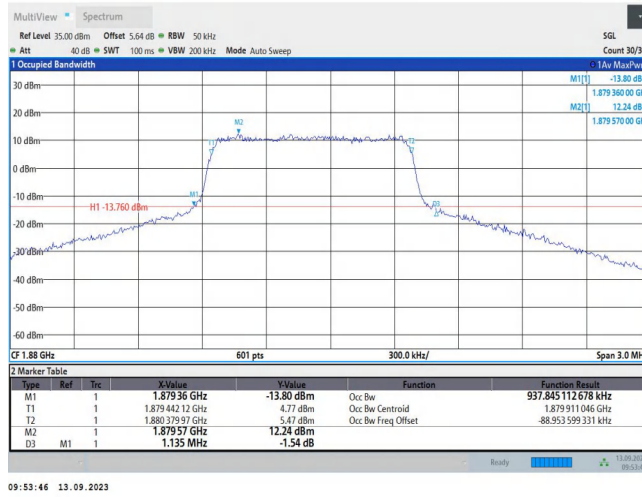


Band2-1.4MHz-16QAM-18607-5RB#0



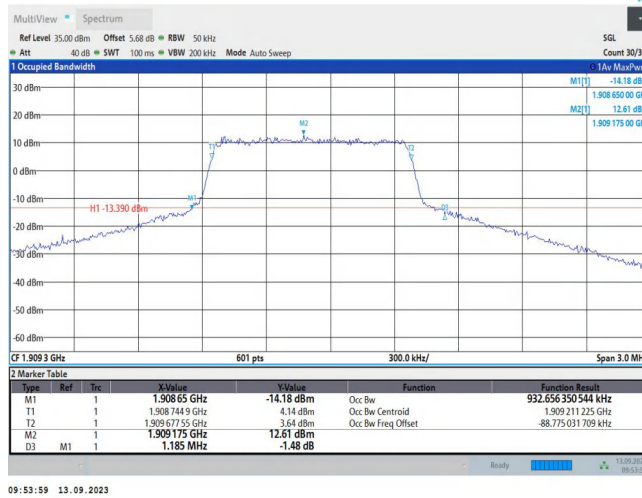
09:53:32 13. 09. 2023

Band2-1.4MHz-16QAM-18900-5RB#0



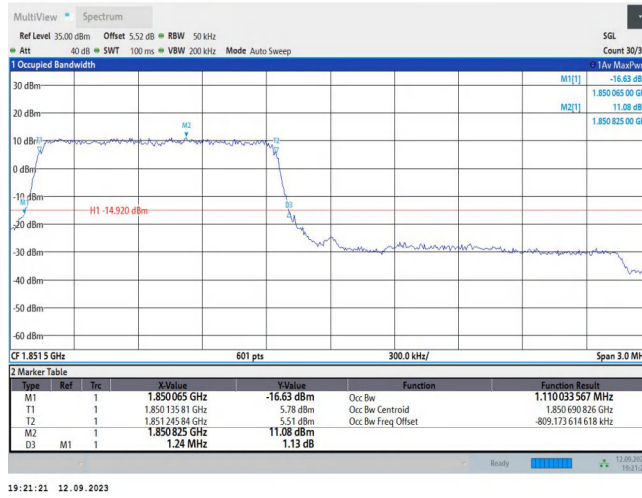
09:53:46 13. 09. 2023

Band2-1.4MHz-16QAM-19193-5RB#0



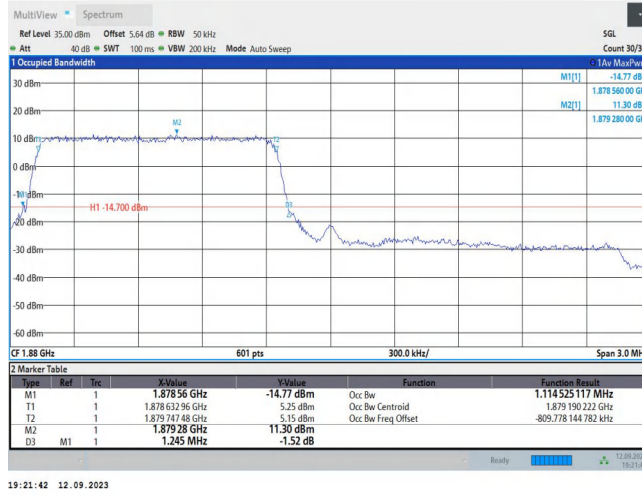
09:53:59 13. 09. 2023

Band2-3MHz-QPSK-18615-6RB#0



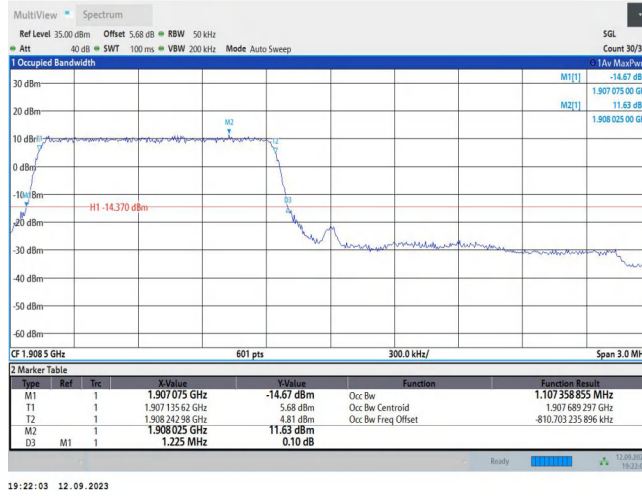
19:21:21 12.09.2023

Band2-3MHz-QPSK-18900-6RB#0



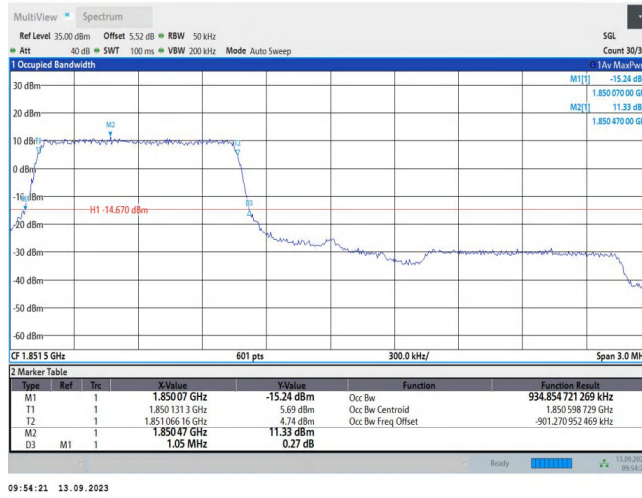
19:21:42 12.09.2023

Band2-3MHz-QPSK-19185-6RB#0

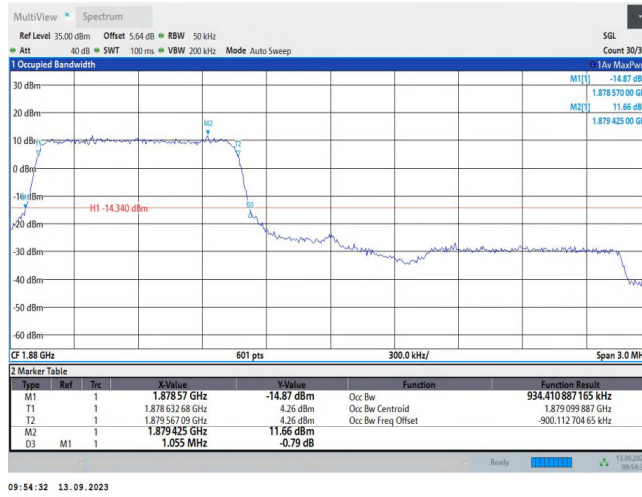


19:22:03 12.09.2023

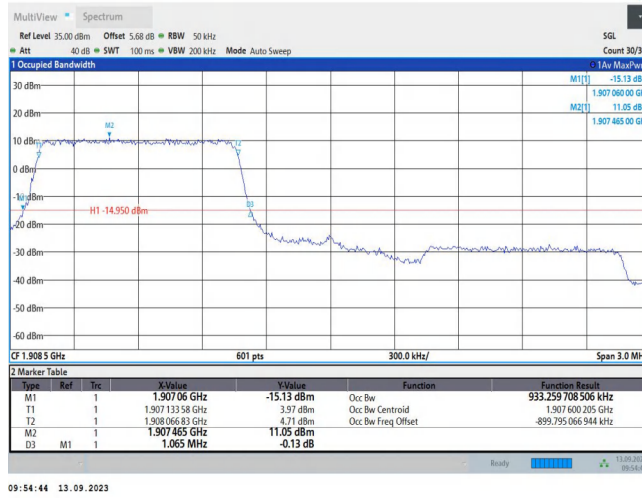
Band2-3MHz-16QAM-18615-5RB#0



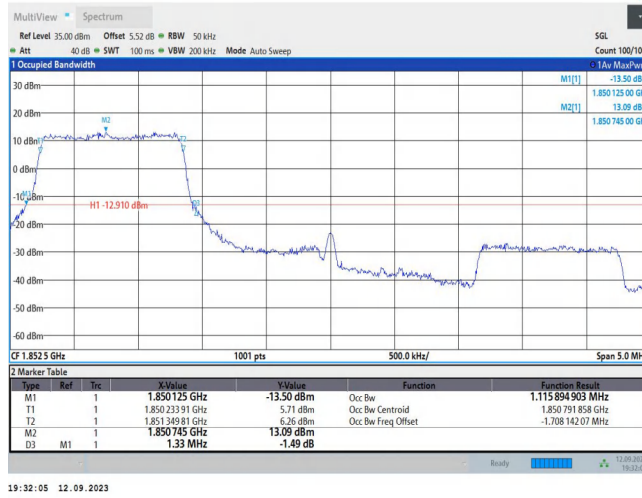
Band2-3MHz-16QAM-18900-5RB#0



Band2-3MHz-16QAM-19185-5RB#0

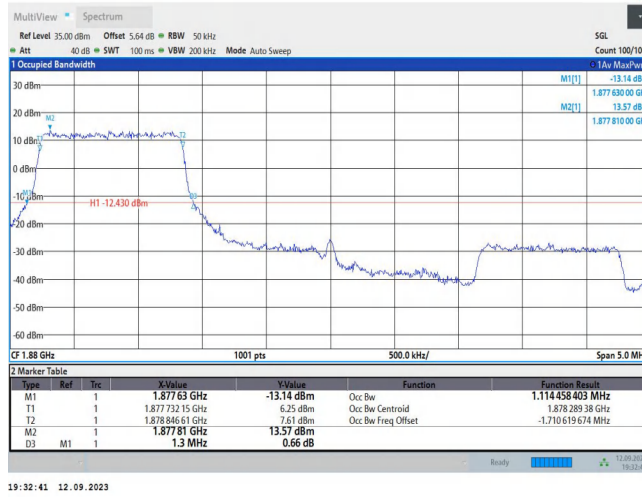


Band2-5MHz-QPSK-18625-6RB#0



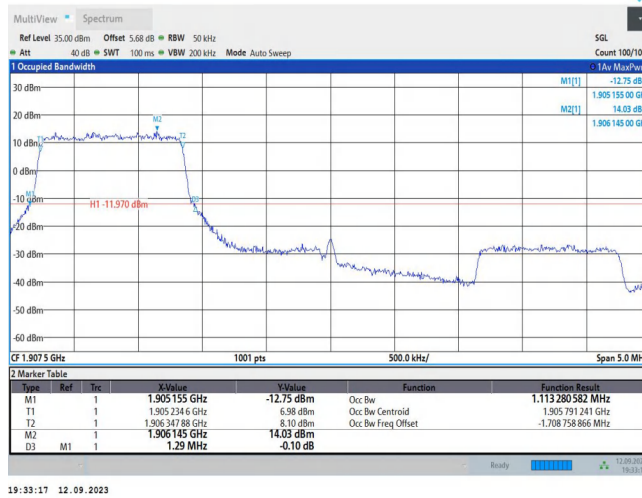
19:32:05 12.09.2023

Band2-5MHz-QPSK-18900-6RB#0



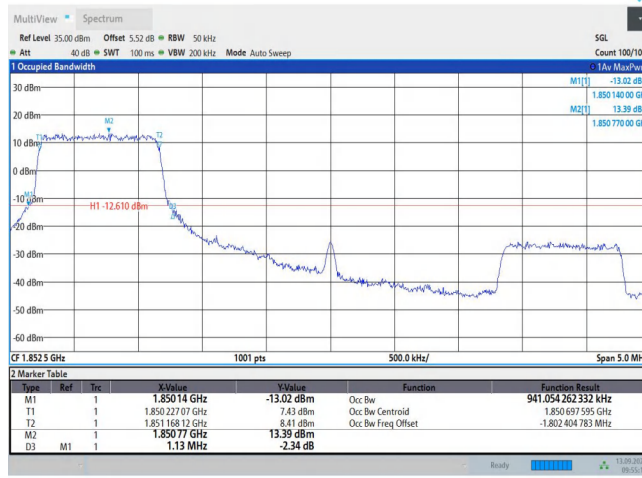
19:32:41 12.09.2023

Band2-5MHz-QPSK-19175-6RB#0



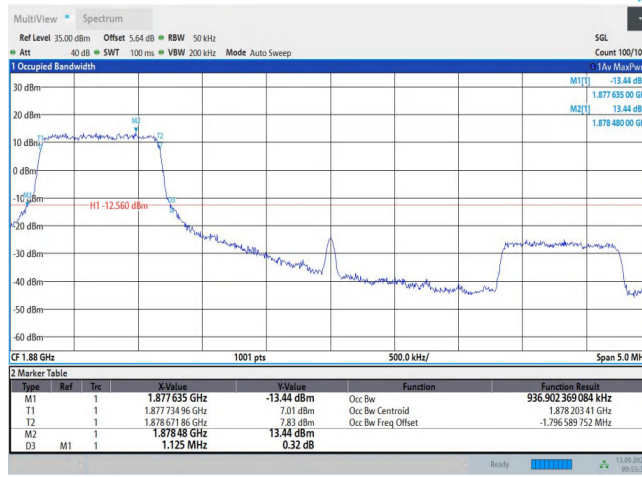
19:33:17 12.09.2023

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



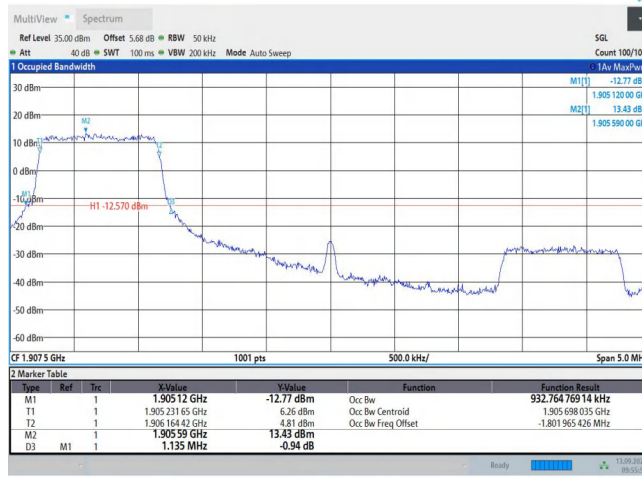
09:55:14 13.09.2023

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



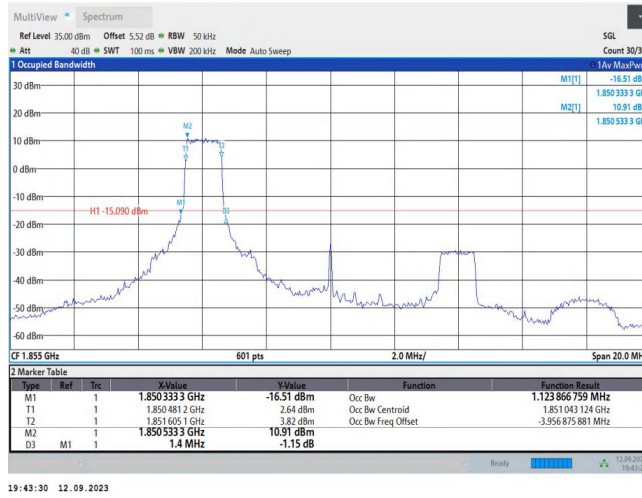
09:55:34 13.09.2023

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

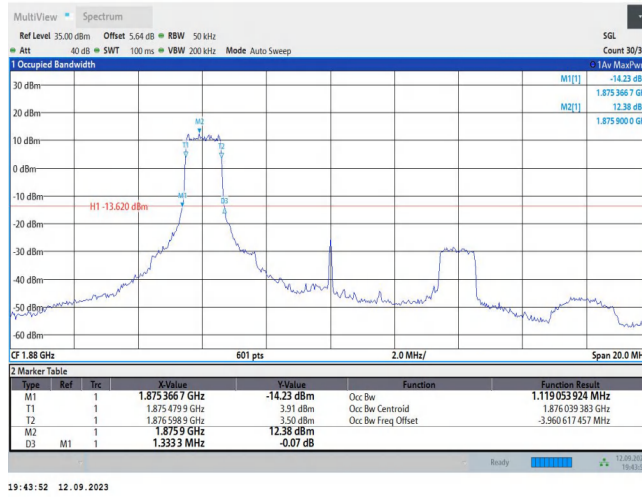


09:55:54 13.09.2023

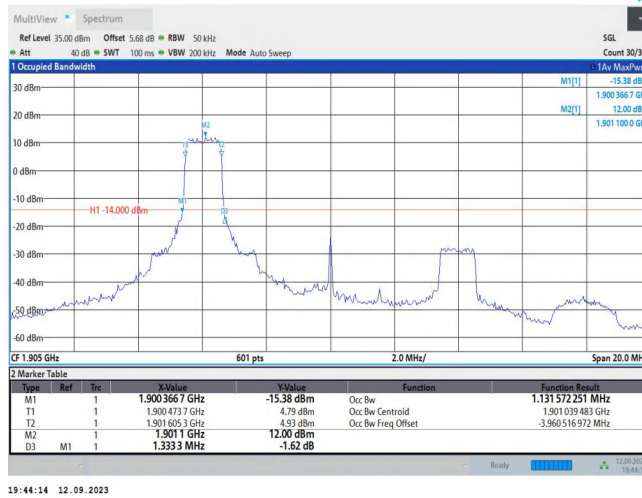
Band2-10MHz-QPSK-18650-6RB#0



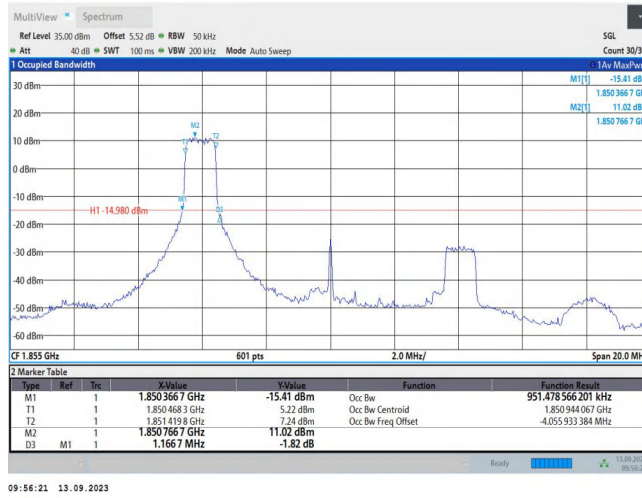
Band2-10MHz-QPSK-18900-6RB#0



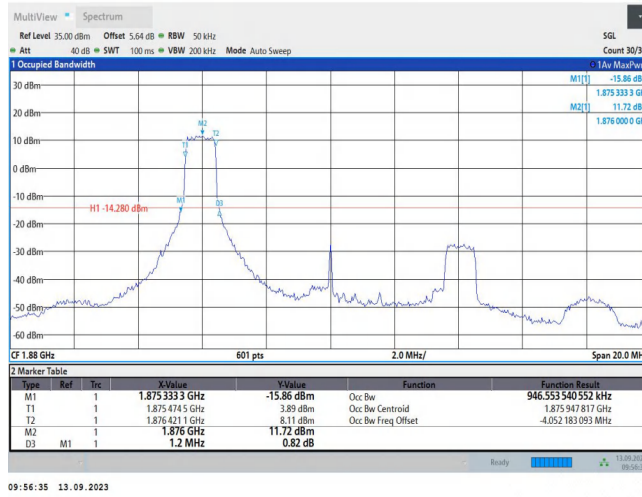
Band2-10MHz-QPSK-19150-6RB#0



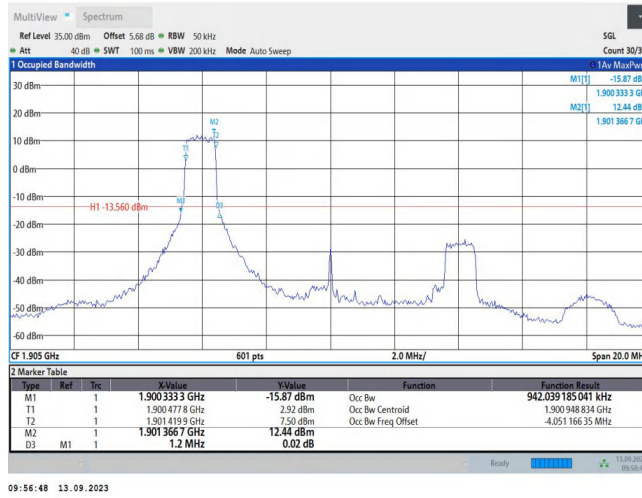
Band2-10MHz-16QAM-18650-5RB#0



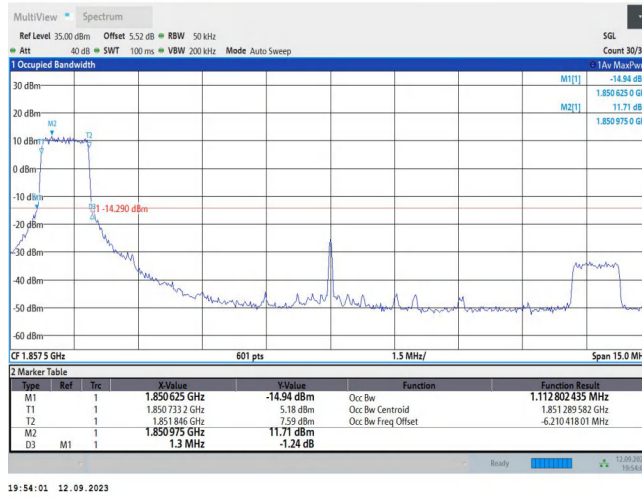
Band2-10MHz-16QAM-18900-5RB#0



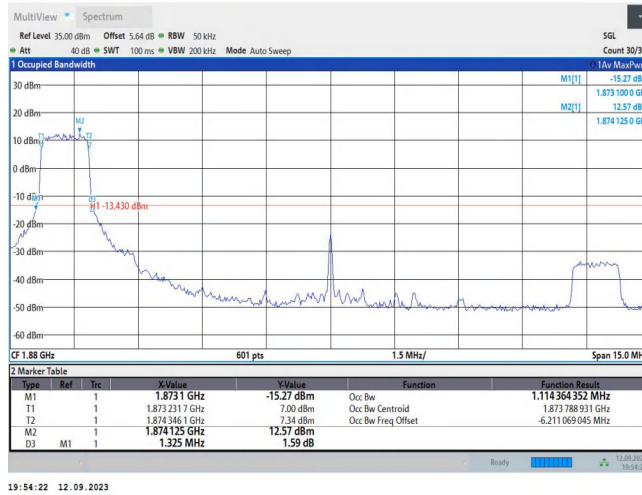
Band2-10MHz-16QAM-19150-5RB#0



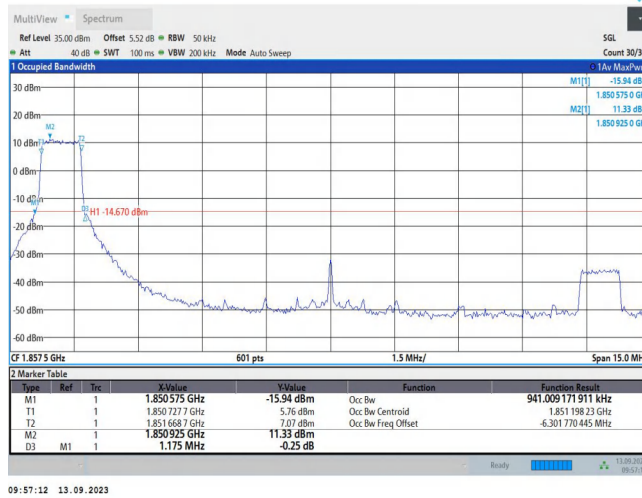
Band2-15MHz-QPSK-18675-6RB#0



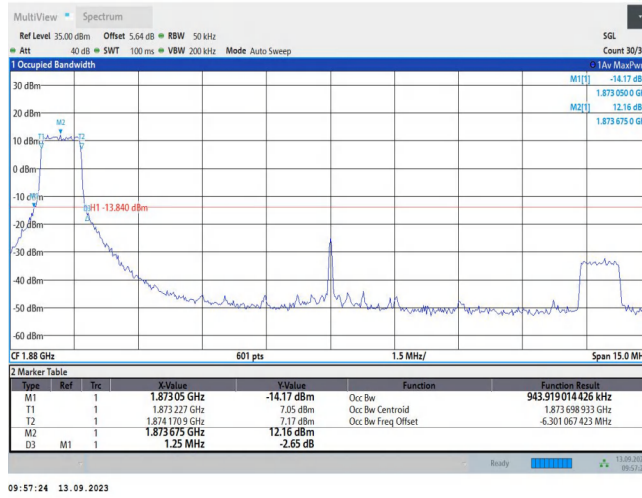
Band2-15MHz-QPSK-18900-6RB#0



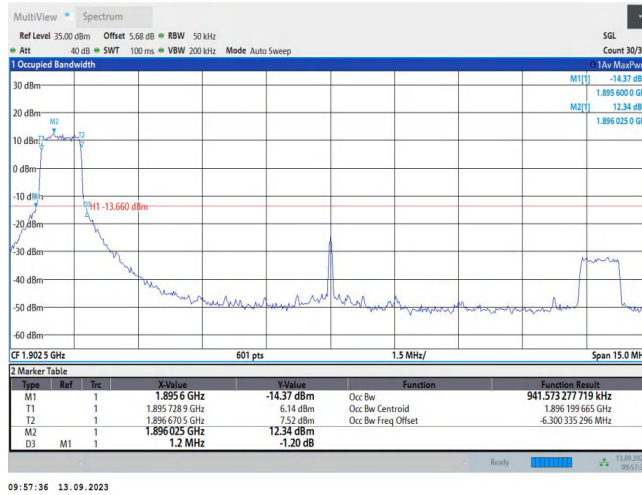
Band2-15MHz-16QAM-18675-5RB#0



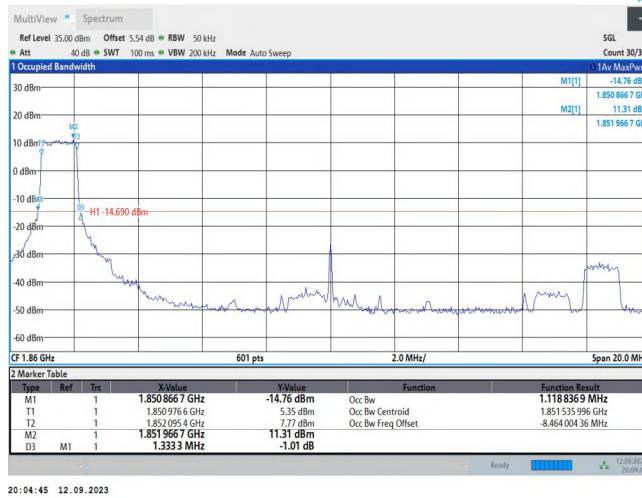
Band2-15MHz-16QAM-18900-5RB#0



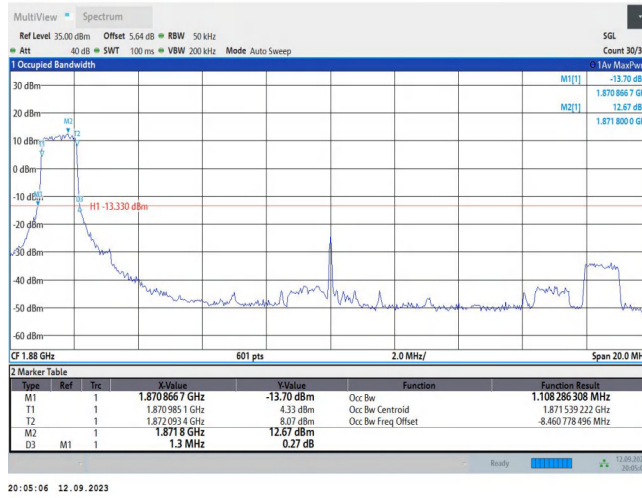
Band2-15MHz-16QAM-19125-5RB#0



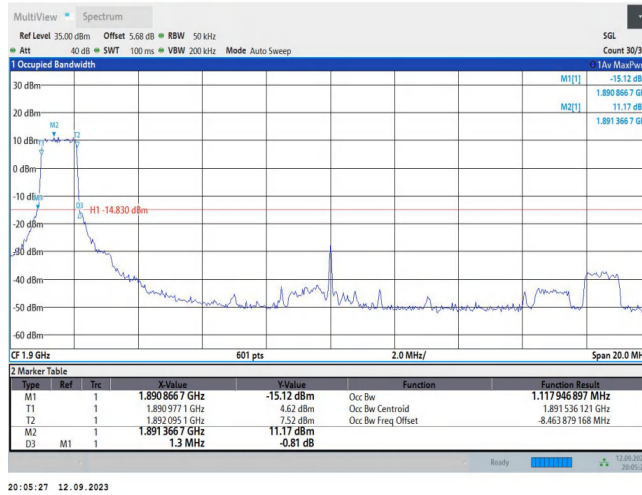
Band2-20MHz-QPSK-18700-6RB#0



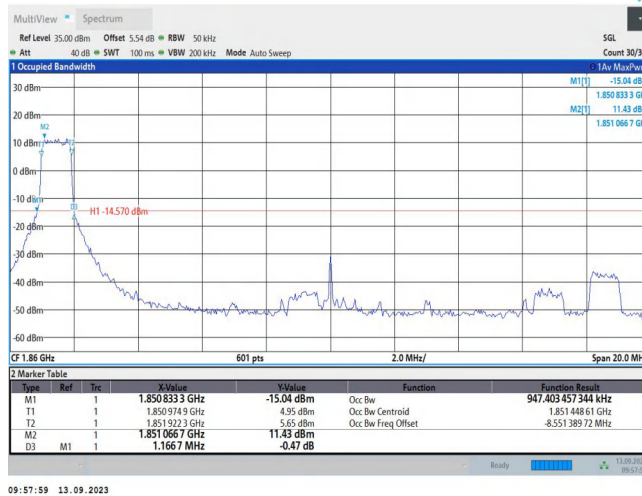
Band2-20MHz-QPSK-18900-6RB#0



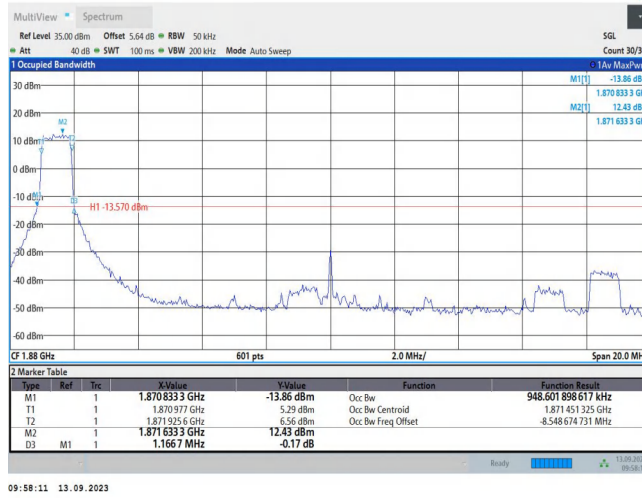
Band2-20MHz-QPSK-19100-6RB#0



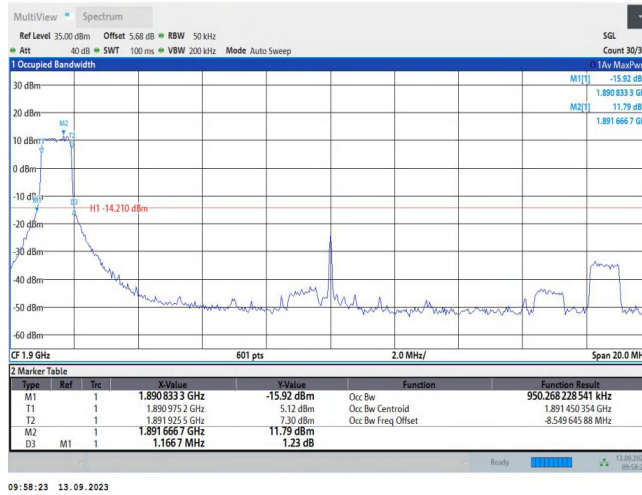
Band2-20MHz-16QAM-18700-5RB#0



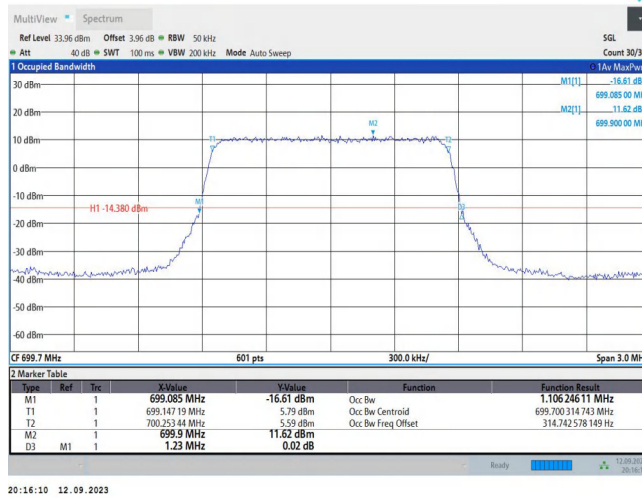
Band2-20MHz-16QAM-18900-5RB#0



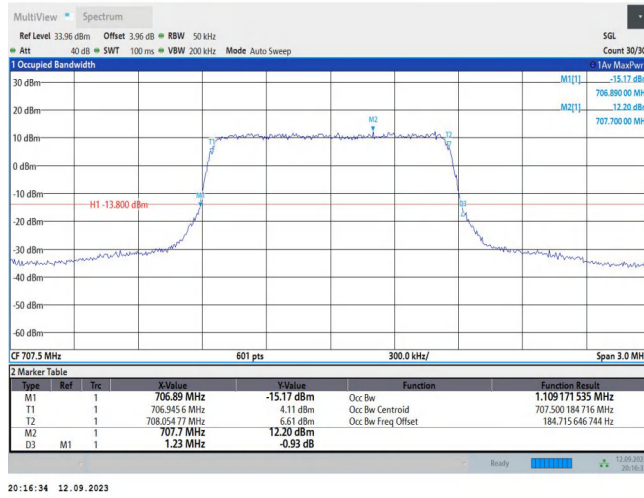
Band2-20MHz-16QAM-19100-5RB#0



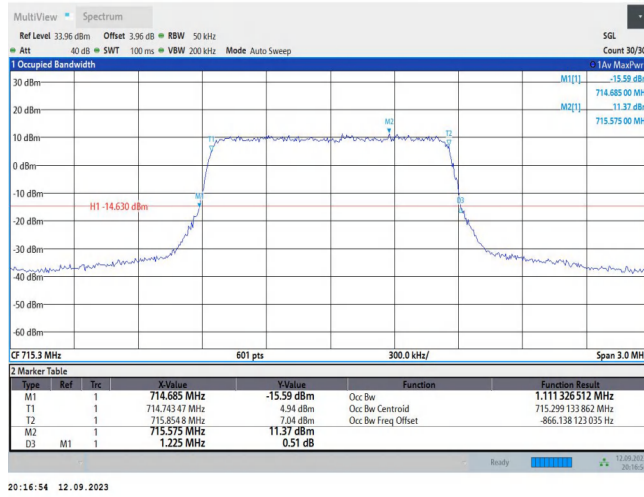
Band12-1.4MHz-QPSK-23017-6RB#0



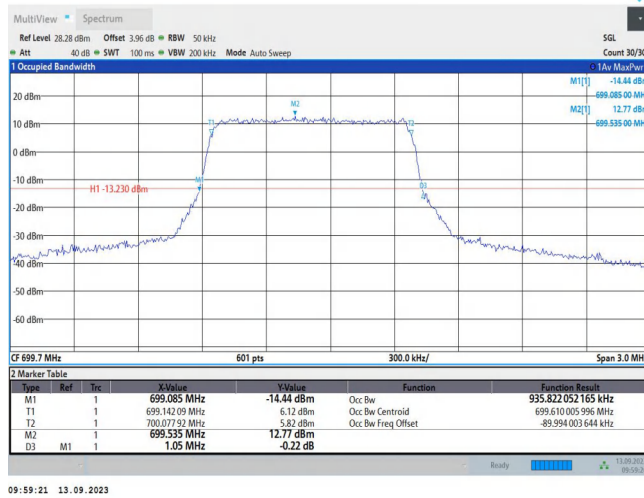
Band12-1.4MHz-QPSK-23095-6RB#0



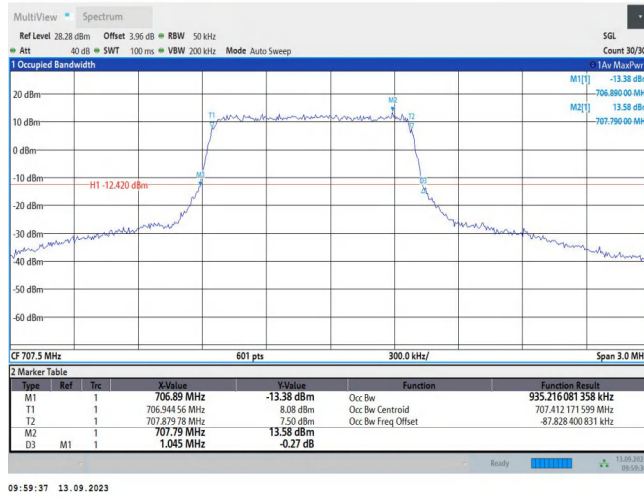
Band12-1.4MHz-QPSK-23173-6RB#0



Band12-1.4MHz-16QAM-23017-5RB#0

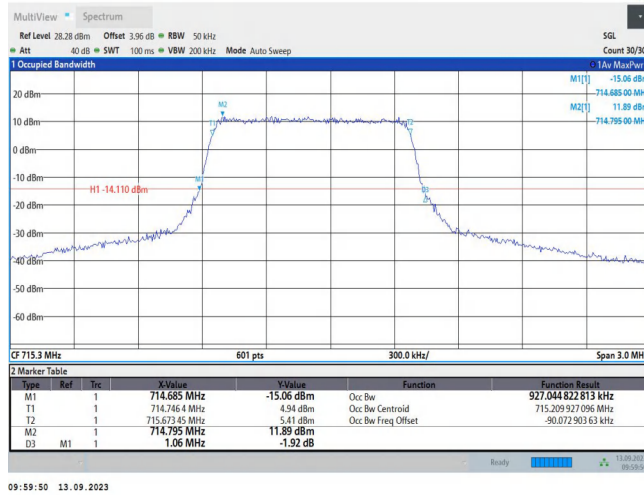


Band12-1.4MHz-16QAM-23095-5RB#0



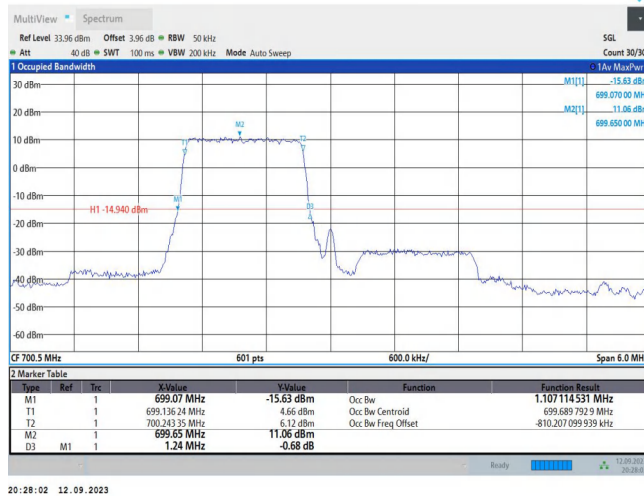
09:59:37 13.09.2023

Band12-1.4MHz-16QAM-23173-5RB#0



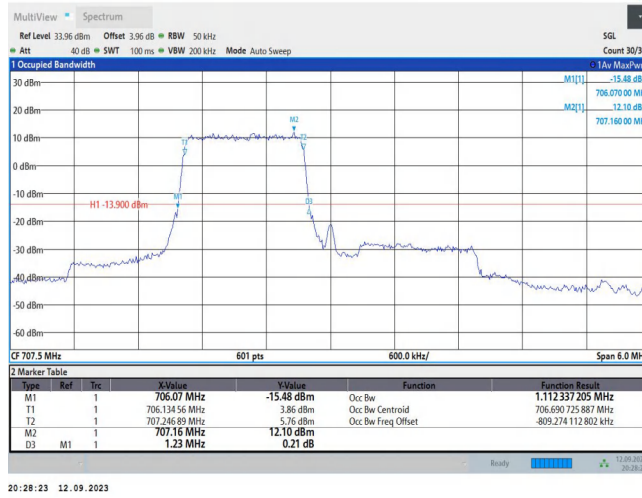
09:59:50 13.09.2023

Band12-3MHz-QPSK-23025-6RB#0



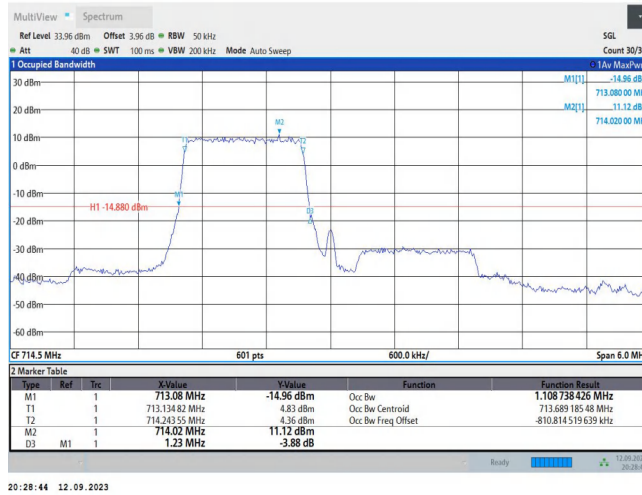
20:28:02 12.09.2023

Band12-3MHz-QPSK-23095-6RB#0



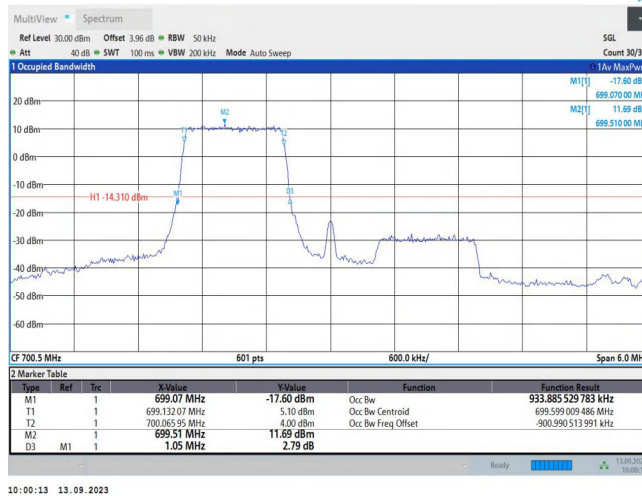
20:28:23 12.09.2023

Band12-3MHz-QPSK-23165-6RB#0



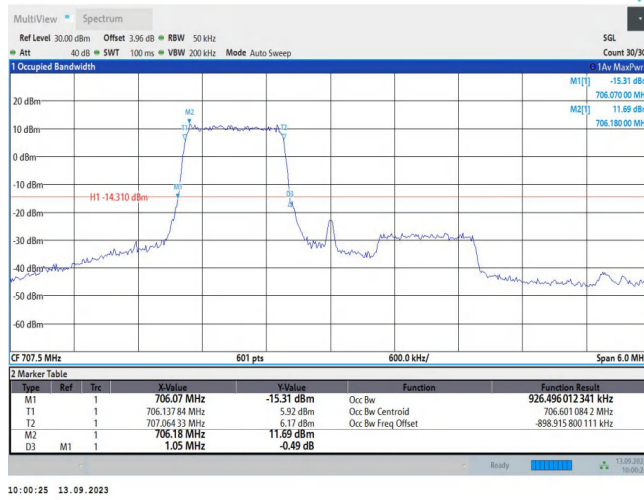
20:28:44 12.09.2023

Band12-3MHz-16QAM-23025-5RB#0



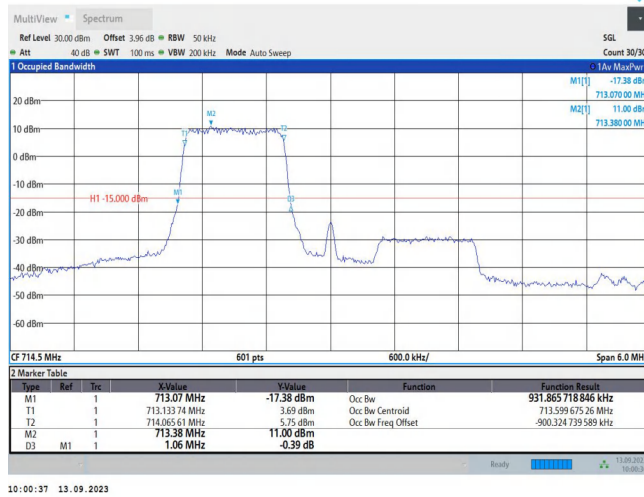
10:00:13 13.09.2023

Band12-3MHz-16QAM-23095-5RB#0



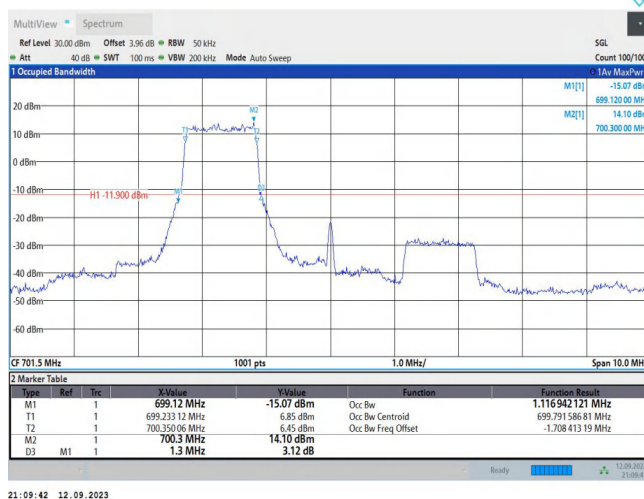
10:00:25 13.09.2023

Band12-3MHz-16QAM-23165-5RB#0



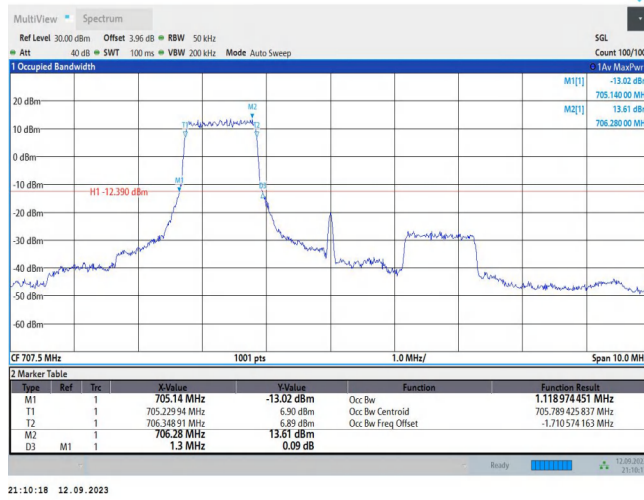
10:00:37 13.09.2023

Band12-5MHz-QPSK-23035-6RB#0



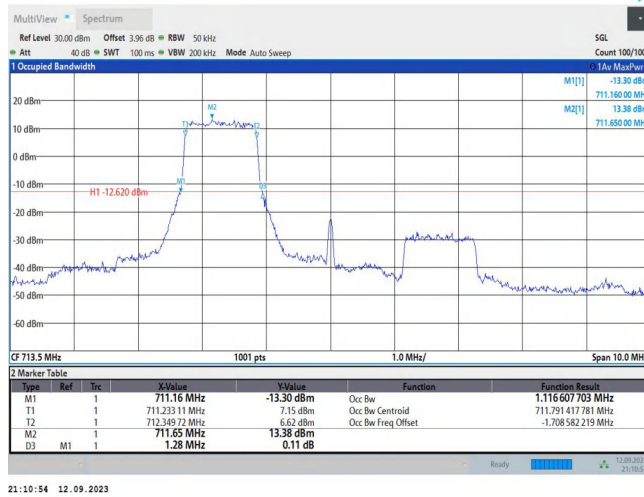
21:09:42 12.09.2023

Band12-5MHz-QPSK-23095-6RB#0



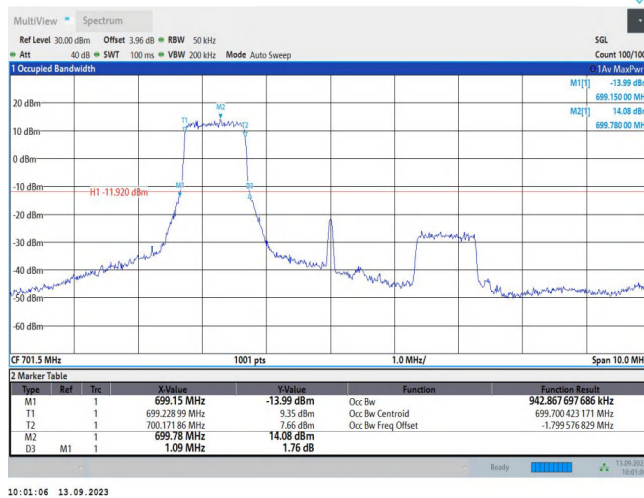
21:10:18 12. 09. 2023

Band12-5MHz-QPSK-23155-6RB#0



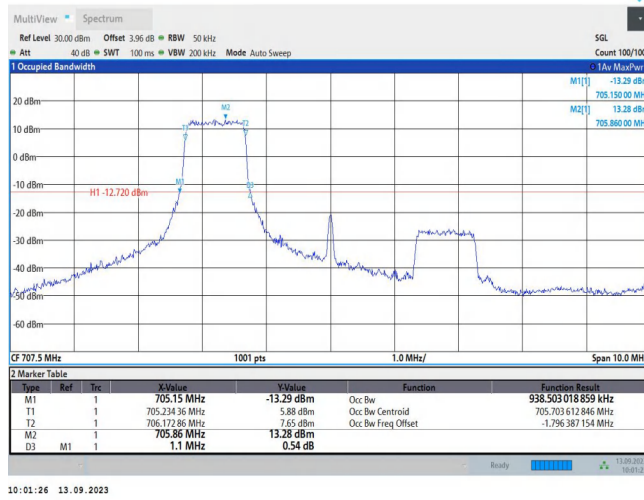
21:10:54 12. 09. 2023

Band12-5MHz-16QAM-23035-5RB#0



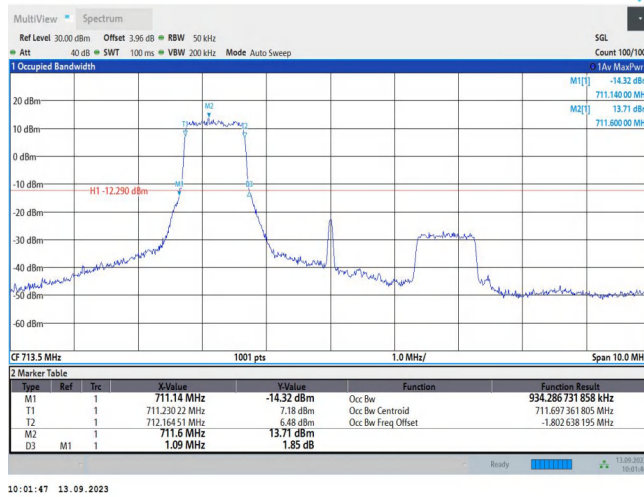
10:01:06 13. 09. 2023

Band12-5MHz-16QAM-23095-5RB#0



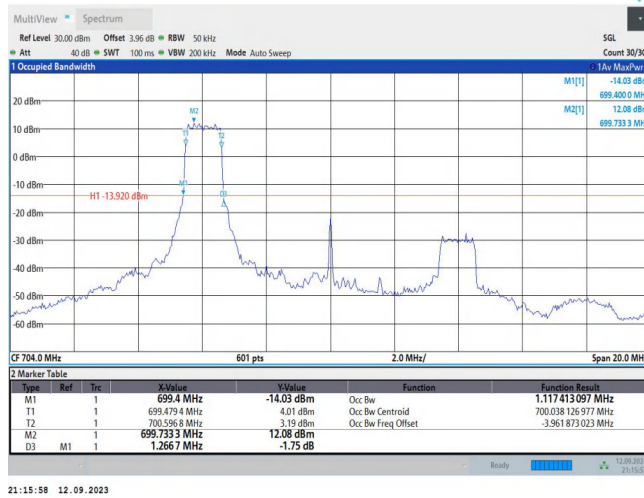
10:01:26 13.09.2023

Band12-5MHz-16QAM-23155-5RB#0



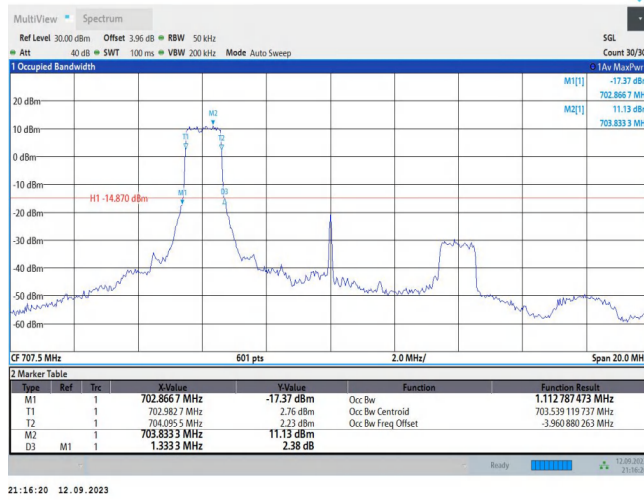
10:01:47 13.09.2023

Band12-10MHz-QPSK-23060-6RB#0



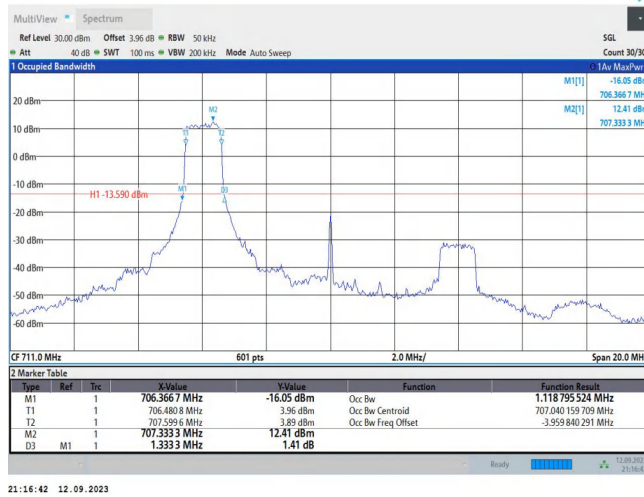
21:15:58 12.09.2023

Band12-10MHz-QPSK-23095-6RB#0



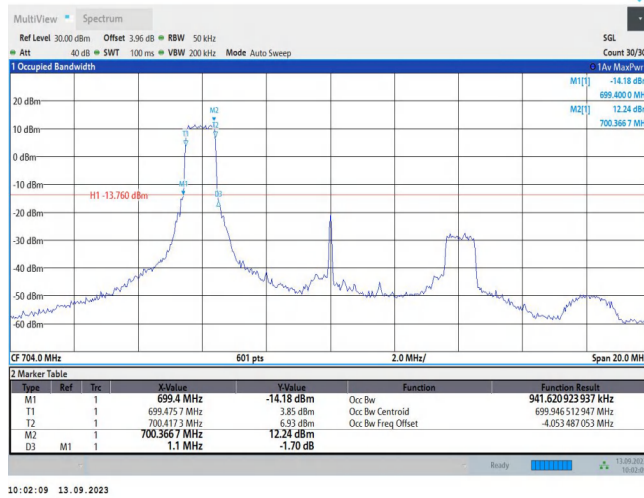
21:16:20 12.09.2023

Band12-10MHz-QPSK-23130-6RB#0



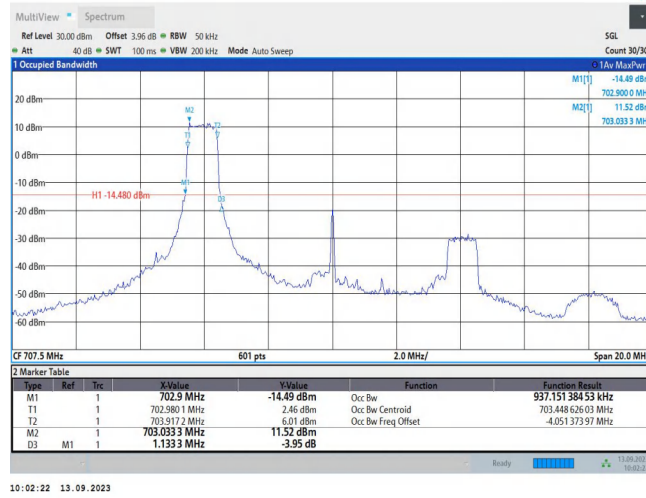
21:16:42 12.09.2023

Band12-10MHz-16QAM-23060-5RB#0



10:02:09 13.09.2023

Band12-10MHz-16QAM-23095-5RB#0



Band12-10MHz-16QAM-23130-5RB#0

