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APPENDIX D.1: EFFECTIVE (ISOTROPIC) RADIATED POWER

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	ERP(dBm)	Limit(dBm)	Verdict
Band12	10MHz	QPSK	23060	50RB#0	22.28	24.63	34.7	PASS
Band12	10MHz	QPSK	23095	50RB#0	22.30	24.65	34.7	PASS
Band12	10MHz	QPSK	23130	50RB#0	22.34	24.69	34.7	PASS
Band12	10MHz	QPSK	23060	1RB#0	22.95	25.3	34.7	PASS
Band12	10MHz	16QAM	23060	1RB#0	22.14	24.49	34.7	PASS
Band12	10MHz	QPSK	23060	1RB#24	23.28	25.63	34.7	PASS
Band12	10MHz	16QAM	23060	1RB#24	22.66	25.01	34.7	PASS
Band12	10MHz	QPSK	23060	1RB#49	22.90	25.25	34.7	PASS
Band12	10MHz	16QAM	23060	1RB#49	22.19	24.54	34.7	PASS
Band12	10MHz	QPSK	23060	25RB#0	22.18	24.53	34.7	PASS
Band12	10MHz	16QAM	23060	25RB#0	21.01	23.36	34.7	PASS
Band12	10MHz	QPSK	23060	25RB#12	22.24	24.59	34.7	PASS
Band12	10MHz	16QAM	23060	25RB#12	21.07	23.42	34.7	PASS
Band12	10MHz	QPSK	23060	25RB#25	22.03	24.38	34.7	PASS
Band12	10MHz	16QAM	23060	25RB#25	21.09	23.44	34.7	PASS
Band12	10MHz	QPSK	23095	1RB#0	23.02	25.37	34.7	PASS
Band12	10MHz	16QAM	23095	1RB#0	21.86	24.21	34.7	PASS
Band12	10MHz	QPSK	23095	1RB#24	23.17	25.52	34.7	PASS
Band12	10MHz	16QAM	23095	1RB#24	22.31	24.66	34.7	PASS
Band12	10MHz	QPSK	23095	1RB#49	22.66	25.01	34.7	PASS
Band12	10MHz	16QAM	23095	1RB#49	21.50	23.85	34.7	PASS
Band12	10MHz	QPSK	23095	25RB#0	21.84	24.19	34.7	PASS
Band12	10MHz	16QAM	23095	25RB#0	20.94	23.29	34.7	PASS
Band12	10MHz	QPSK	23095	25RB#12	21.83	24.18	34.7	PASS
Band12	10MHz	16QAM	23095	25RB#12	21.03	23.38	34.7	PASS
Band12	10MHz	QPSK	23095	25RB#25	21.83	24.18	34.7	PASS
Band12	10MHz	16QAM	23095	25RB#25	20.84	23.19	34.7	PASS
Band12	10MHz	QPSK	23130	1RB#0	22.92	25.27	34.7	PASS
Band12	10MHz	16QAM	23130	1RB#0	21.67	24.02	34.7	PASS
Band12	10MHz	QPSK	23130	1RB#24	22.86	25.21	34.7	PASS
Band12	10MHz	16QAM	23130	1RB#24	22.24	24.59	34.7	PASS
Band12	10MHz	QPSK	23130	1RB#49	22.24	24.59	34.7	PASS
Band12	10MHz	16QAM	23130	1RB#49	21.40	23.75	34.7	PASS
Band12	10MHz	QPSK	23130	25RB#0	21.61	23.96	34.7	PASS
Band12	10MHz	16QAM	23130	25RB#0	20.78	23.13	34.7	PASS
Band12	10MHz	QPSK	23130	25RB#12	21.59	23.94	34.7	PASS
Band12	10MHz	16QAM	23130	25RB#12	20.76	23.11	34.7	PASS
Band12	10MHz	QPSK	23130	25RB#25	21.81	24.16	34.7	PASS
Band12	10MHz	16QAM	23130	25RB#25	20.46	22.81	34.7	PASS
Band12	5MHz	QPSK	23035	1RB#0	22.03	24.38	34.7	PASS
Band12	5MHz	16QAM	23035	1RB#0	21.13	23.48	34.7	PASS
Band12	5MHz	QPSK	23035	1RB#12	22.19	24.54	34.7	PASS
Band12	5MHz	16QAM	23035	1RB#12	21.00	23.35	34.7	PASS
Band12	5MHz	QPSK	23035	1RB#24	22.09	24.44	34.7	PASS
Band12	5MHz	16QAM	23035	1RB#24	21.12	23.47	34.7	PASS
Band12	5MHz	QPSK	23035	12RB#0	21.16	23.51	34.7	PASS
Band12	5MHz	16QAM	23035	12RB#0	20.04	22.39	34.7	PASS
Band12	5MHz	QPSK	23035	12RB#6	21.16	23.51	34.7	PASS

Band12	5MHz	16QAM	23035	12RB#6	20.04	22.39	34.7	PASS
Band12	5MHz	QPSK	23035	12RB#13	21.10	23.45	34.7	PASS
Band12	5MHz	16QAM	23035	12RB#13	20.20	22.55	34.7	PASS
Band12	5MHz	QPSK	23035	25RB#0	21.23	23.58	34.7	PASS
Band12	5MHz	16QAM	23035	25RB#0	20.35	22.7	34.7	PASS
Band12	5MHz	QPSK	23095	1RB#0	22.18	24.53	34.7	PASS
Band12	5MHz	16QAM	23095	1RB#0	21.02	23.37	34.7	PASS
Band12	5MHz	QPSK	23095	1RB#12	22.35	24.7	34.7	PASS
Band12	5MHz	16QAM	23095	1RB#12	21.12	23.47	34.7	PASS
Band12	5MHz	QPSK	23095	1RB#24	21.88	24.23	34.7	PASS
Band12	5MHz	16QAM	23095	1RB#24	21.25	23.6	34.7	PASS
Band12	5MHz	QPSK	23095	12RB#0	21.31	23.66	34.7	PASS
Band12	5MHz	16QAM	23095	12RB#0	20.28	22.63	34.7	PASS
Band12	5MHz	QPSK	23095	12RB#6	21.22	23.57	34.7	PASS
Band12	5MHz	16QAM	23095	12RB#6	20.40	22.75	34.7	PASS
Band12	5MHz	QPSK	23095	12RB#13	21.17	23.52	34.7	PASS
Band12	5MHz	16QAM	23095	12RB#13	20.36	22.71	34.7	PASS
Band12	5MHz	QPSK	23095	25RB#0	21.25	23.6	34.7	PASS
Band12	5MHz	16QAM	23095	25RB#0	20.23	22.58	34.7	PASS
Band12	5MHz	QPSK	23155	1RB#0	22.27	24.62	34.7	PASS
Band12	5MHz	16QAM	23155	1RB#0	21.18	23.53	34.7	PASS
Band12	5MHz	QPSK	23155	1RB#12	22.39	24.74	34.7	PASS
Band12	5MHz	16QAM	23155	1RB#12	21.03	23.38	34.7	PASS
Band12	5MHz	QPSK	23155	1RB#24	21.98	24.33	34.7	PASS
Band12	5MHz	16QAM	23155	1RB#24	21.00	23.35	34.7	PASS
Band12	5MHz	QPSK	23155	12RB#0	21.28	23.63	34.7	PASS
Band12	5MHz	16QAM	23155	12RB#0	20.18	22.53	34.7	PASS
Band12	5MHz	QPSK	23155	12RB#6	21.29	23.64	34.7	PASS
Band12	5MHz	16QAM	23155	12RB#6	20.29	22.64	34.7	PASS
Band12	5MHz	QPSK	23155	12RB#13	21.16	23.51	34.7	PASS
Band12	5MHz	16QAM	23155	12RB#13	20.17	22.52	34.7	PASS
Band12	5MHz	QPSK	23155	25RB#0	21.17	23.52	34.7	PASS
Band12	5MHz	16QAM	23155	25RB#0	20.20	22.55	34.7	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	22.22	24.57	34.7	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	21.25	23.6	34.7	PASS
Band12	1.4MHz	QPSK	23017	1RB#2	22.09	24.44	34.7	PASS
Band12	1.4MHz	16QAM	23017	1RB#2	21.25	23.6	34.7	PASS
Band12	1.4MHz	QPSK	23017	1RB#5	21.98	24.33	34.7	PASS
Band12	1.4MHz	16QAM	23017	1RB#5	21.22	23.57	34.7	PASS
Band12	1.4MHz	QPSK	23017	3RB#0	22.00	24.35	34.7	PASS
Band12	1.4MHz	16QAM	23017	3RB#0	21.00	23.35	34.7	PASS
Band12	1.4MHz	QPSK	23017	3RB#1	22.08	24.43	34.7	PASS
Band12	1.4MHz	16QAM	23017	3RB#1	20.88	23.23	34.7	PASS
Band12	1.4MHz	QPSK	23017	3RB#3	22.18	24.53	34.7	PASS
Band12	1.4MHz	16QAM	23017	3RB#3	20.80	23.15	34.7	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	21.29	23.64	34.7	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	20.29	22.64	34.7	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	22.25	24.6	34.7	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	21.13	23.48	34.7	PASS
Band12	1.4MHz	QPSK	23095	1RB#2	22.30	24.65	34.7	PASS
Band12	1.4MHz	16QAM	23095	1RB#2	21.19	23.54	34.7	PASS
Band12	1.4MHz	QPSK	23095	1RB#5	22.10	24.45	34.7	PASS
Band12	1.4MHz	16QAM	23095	1RB#5	21.07	23.42	34.7	PASS
Band12	1.4MHz	QPSK	23095	3RB#0	22.21	24.56	34.7	PASS
Band12	1.4MHz	16QAM	23095	3RB#0	21.16	23.51	34.7	PASS

Band12	1.4MHz	QPSK	23095	3RB#1	22.20	24.55	34.7	PASS
Band12	1.4MHz	16QAM	23095	3RB#1	21.16	23.51	34.7	PASS
Band12	1.4MHz	QPSK	23095	3RB#3	22.15	24.5	34.7	PASS
Band12	1.4MHz	16QAM	23095	3RB#3	21.20	23.55	34.7	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	21.30	23.65	34.7	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	20.28	22.63	34.7	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	22.40	24.75	34.7	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	21.64	23.99	34.7	PASS
Band12	1.4MHz	QPSK	23173	1RB#2	22.54	24.89	34.7	PASS
Band12	1.4MHz	16QAM	23173	1RB#2	21.52	23.87	34.7	PASS
Band12	1.4MHz	QPSK	23173	1RB#5	22.14	24.49	34.7	PASS
Band12	1.4MHz	16QAM	23173	1RB#5	21.20	23.55	34.7	PASS
Band12	1.4MHz	QPSK	23173	3RB#0	22.10	24.45	34.7	PASS
Band12	1.4MHz	16QAM	23173	3RB#0	20.93	23.28	34.7	PASS
Band12	1.4MHz	QPSK	23173	3RB#1	22.19	24.54	34.7	PASS
Band12	1.4MHz	16QAM	23173	3RB#1	20.92	23.27	34.7	PASS
Band12	1.4MHz	QPSK	23173	3RB#3	22.19	24.54	34.7	PASS
Band12	1.4MHz	16QAM	23173	3RB#3	20.82	23.17	34.7	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	21.28	23.63	34.7	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	20.13	22.48	34.7	PASS
Band12	3MHz	QPSK	23025	1RB#0	22.06	24.41	34.7	PASS
Band12	3MHz	16QAM	23025	1RB#0	21.06	23.41	34.7	PASS
Band12	3MHz	QPSK	23025	1RB#8	22.11	24.46	34.7	PASS
Band12	3MHz	16QAM	23025	1RB#8	21.03	23.38	34.7	PASS
Band12	3MHz	QPSK	23025	1RB#14	21.99	24.34	34.7	PASS
Band12	3MHz	16QAM	23025	1RB#14	21.13	23.48	34.7	PASS
Band12	3MHz	QPSK	23025	8RB#0	21.18	23.53	34.7	PASS
Band12	3MHz	16QAM	23025	8RB#0	20.30	22.65	34.7	PASS
Band12	3MHz	QPSK	23025	8RB#4	21.18	23.53	34.7	PASS
Band12	3MHz	16QAM	23025	8RB#4	20.21	22.56	34.7	PASS
Band12	3MHz	QPSK	23025	8RB#7	21.17	23.52	34.7	PASS
Band12	3MHz	16QAM	23025	8RB#7	20.40	22.75	34.7	PASS
Band12	3MHz	QPSK	23025	15RB#0	21.27	23.62	34.7	PASS
Band12	3MHz	16QAM	23025	15RB#0	20.19	22.54	34.7	PASS
Band12	3MHz	QPSK	23095	1RB#0	22.23	24.58	34.7	PASS
Band12	3MHz	16QAM	23095	1RB#0	21.07	23.42	34.7	PASS
Band12	3MHz	QPSK	23095	1RB#8	22.20	24.55	34.7	PASS
Band12	3MHz	16QAM	23095	1RB#8	21.25	23.6	34.7	PASS
Band12	3MHz	QPSK	23095	1RB#14	22.01	24.36	34.7	PASS
Band12	3MHz	16QAM	23095	1RB#14	20.85	23.2	34.7	PASS
Band12	3MHz	QPSK	23095	8RB#0	21.33	23.68	34.7	PASS
Band12	3MHz	16QAM	23095	8RB#0	20.44	22.79	34.7	PASS
Band12	3MHz	QPSK	23095	8RB#4	21.34	23.69	34.7	PASS
Band12	3MHz	16QAM	23095	8RB#4	20.24	22.59	34.7	PASS
Band12	3MHz	QPSK	23095	8RB#7	21.35	23.7	34.7	PASS
Band12	3MHz	16QAM	23095	8RB#7	20.25	22.6	34.7	PASS
Band12	3MHz	QPSK	23095	15RB#0	21.29	23.64	34.7	PASS
Band12	3MHz	16QAM	23095	15RB#0	20.32	22.67	34.7	PASS
Band12	3MHz	QPSK	23165	1RB#0	22.49	24.84	34.7	PASS
Band12	3MHz	16QAM	23165	1RB#0	21.24	23.59	34.7	PASS
Band12	3MHz	QPSK	23165	1RB#8	22.32	24.67	34.7	PASS
Band12	3MHz	16QAM	23165	1RB#8	21.30	23.65	34.7	PASS
Band12	3MHz	QPSK	23165	1RB#14	22.10	24.45	34.7	PASS
Band12	3MHz	16QAM	23165	1RB#14	21.14	23.49	34.7	PASS
Band12	3MHz	QPSK	23165	8RB#0	21.40	23.75	34.7	PASS

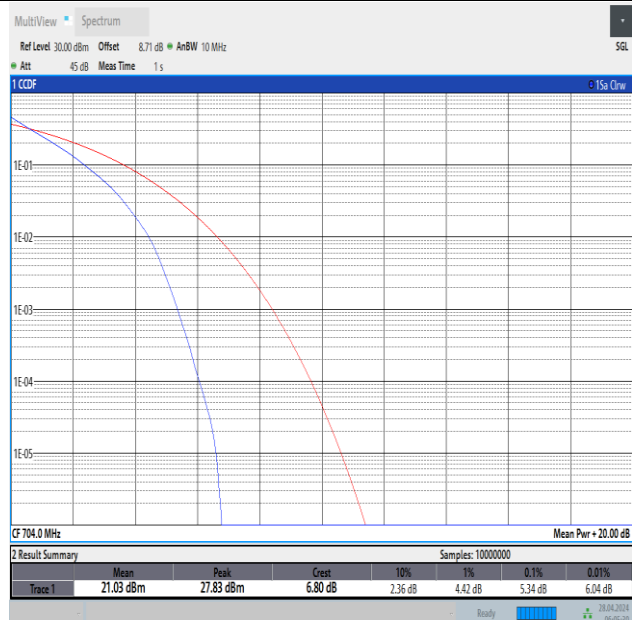
Band12	3MHz	16QAM	23165	8RB#0	20.47	22.82	34.7	PASS
Band12	3MHz	QPSK	23165	8RB#4	21.33	23.68	34.7	PASS
Band12	3MHz	16QAM	23165	8RB#4	20.14	22.49	34.7	PASS
Band12	3MHz	QPSK	23165	8RB#7	21.32	23.67	34.7	PASS
Band12	3MHz	16QAM	23165	8RB#7	20.38	22.73	34.7	PASS
Band12	3MHz	QPSK	23165	15RB#0	21.40	23.75	34.7	PASS
Band12	3MHz	16QAM	23165	15RB#0	20.28	22.63	34.7	PASS

APPENDIX D.2: PEAK-TO AVERAGE RATIO

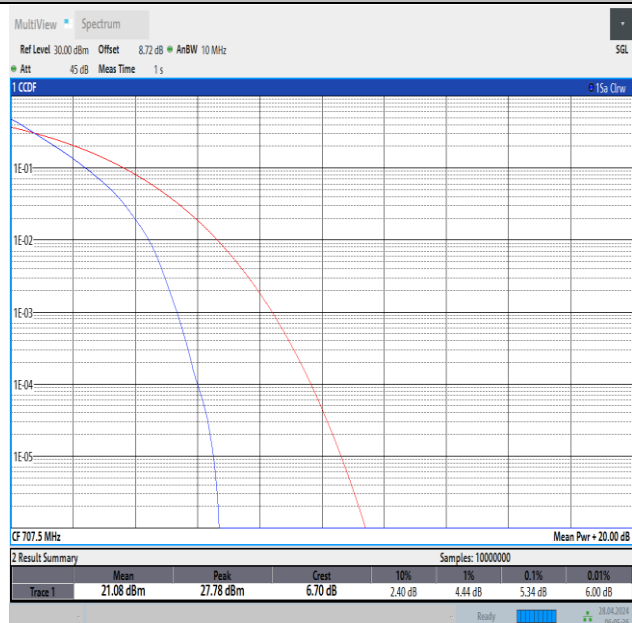
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band12	10MHz	QPSK	23060	50RB#0	5.34	13	PASS
Band12	10MHz	QPSK	23095	50RB#0	5.34	13	PASS
Band12	10MHz	QPSK	23130	50RB#0	5.36	13	PASS
Band12	10MHz	QPSK	23060	1RB#0	4.86	13	PASS
Band12	10MHz	16QAM	23060	1RB#0	5.82	13	PASS
Band12	10MHz	QPSK	23095	1RB#0	4.82	13	PASS
Band12	10MHz	16QAM	23095	1RB#0	5.76	13	PASS
Band12	10MHz	QPSK	23130	1RB#0	4.90	13	PASS
Band12	10MHz	16QAM	23130	1RB#0	6.00	13	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	4.92	13	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	5.98	13	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	5.52	13	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	6.34	13	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	4.86	13	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	6.02	13	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	5.50	13	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	6.36	13	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	4.74	13	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	5.90	13	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	5.40	13	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	6.30	13	PASS
Band12	5MHz	QPSK	23035	1RB#0	4.88	13	PASS
Band12	5MHz	16QAM	23035	1RB#0	5.88	13	PASS
Band12	5MHz	QPSK	23035	25RB#0	5.42	13	PASS
Band12	5MHz	16QAM	23035	25RB#0	6.20	13	PASS
Band12	5MHz	QPSK	23095	1RB#0	4.88	13	PASS
Band12	5MHz	16QAM	23095	1RB#0	5.82	13	PASS
Band12	5MHz	QPSK	23095	25RB#0	5.34	13	PASS
Band12	5MHz	16QAM	23095	25RB#0	6.26	13	PASS
Band12	5MHz	QPSK	23155	1RB#0	4.88	13	PASS
Band12	5MHz	16QAM	23155	1RB#0	5.70	13	PASS
Band12	5MHz	QPSK	23155	25RB#0	5.32	13	PASS
Band12	5MHz	16QAM	23155	25RB#0	6.22	13	PASS
Band12	3MHz	QPSK	23025	1RB#0	4.92	13	PASS
Band12	3MHz	16QAM	23025	1RB#0	5.84	13	PASS
Band12	3MHz	QPSK	23025	15RB#0	5.46	13	PASS
Band12	3MHz	16QAM	23025	15RB#0	6.30	13	PASS
Band12	3MHz	QPSK	23095	1RB#0	4.98	13	PASS
Band12	3MHz	16QAM	23095	1RB#0	5.86	13	PASS
Band12	3MHz	QPSK	23095	15RB#0	5.40	13	PASS
Band12	3MHz	16QAM	23095	15RB#0	6.36	13	PASS
Band12	3MHz	QPSK	23165	1RB#0	4.84	13	PASS
Band12	3MHz	16QAM	23165	1RB#0	5.80	13	PASS
Band12	3MHz	QPSK	23165	15RB#0	5.36	13	PASS
Band12	3MHz	16QAM	23165	15RB#0	6.30	13	PASS

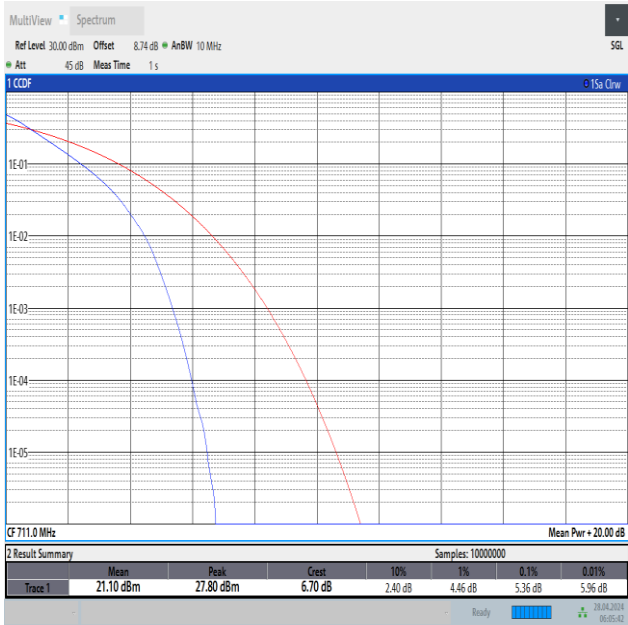
Test Graphs



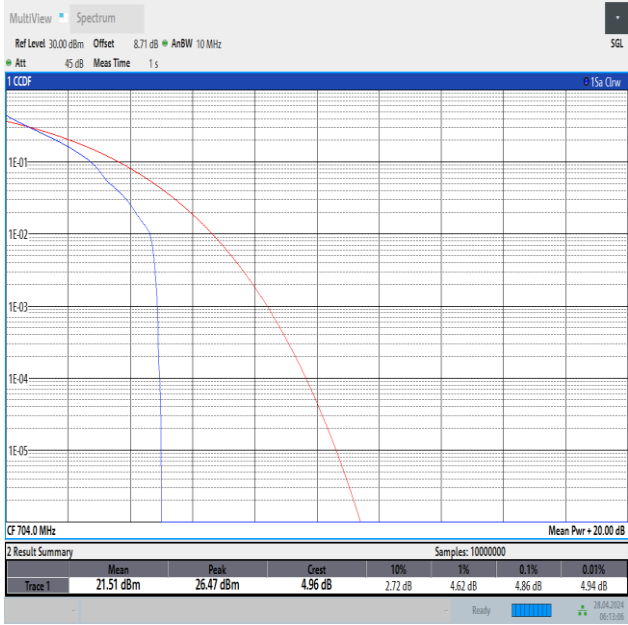
Band12-10MHz-QPSK-23060-50RB#0-PASS



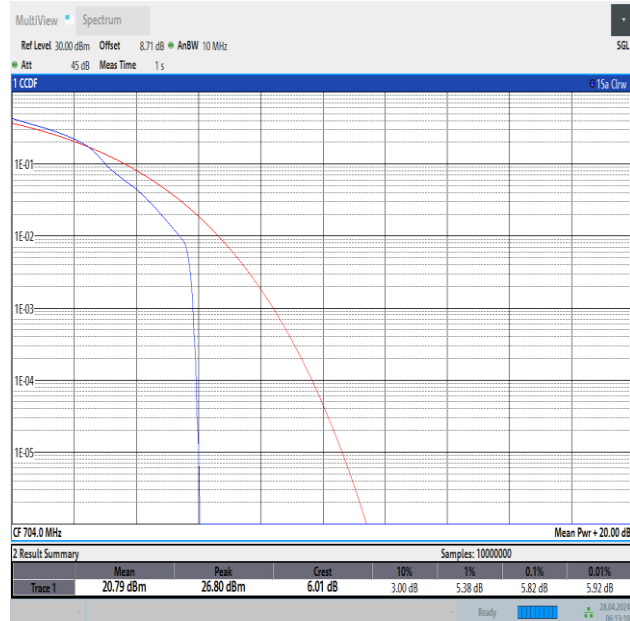
Band12-10MHz-QPSK-23095-50RB#0-PASS



Band12-10MHz-QPSK-23130-50RB#0-PASS



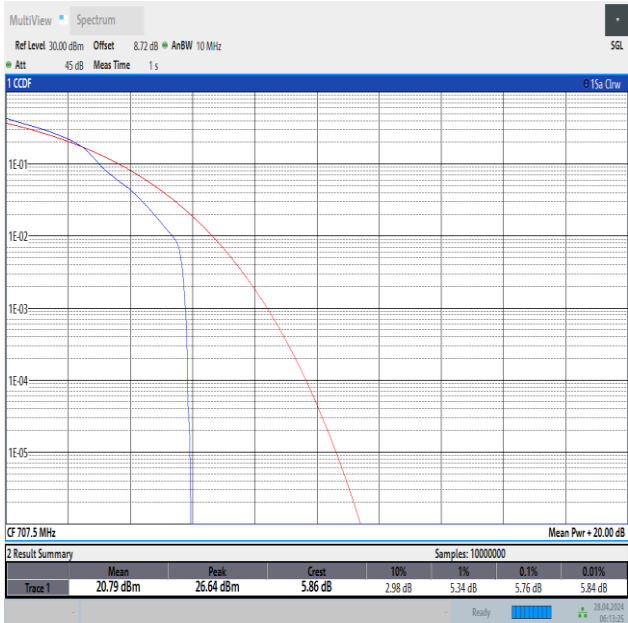
Band12-10MHz-QPSK-23060-1RB#0-PASS



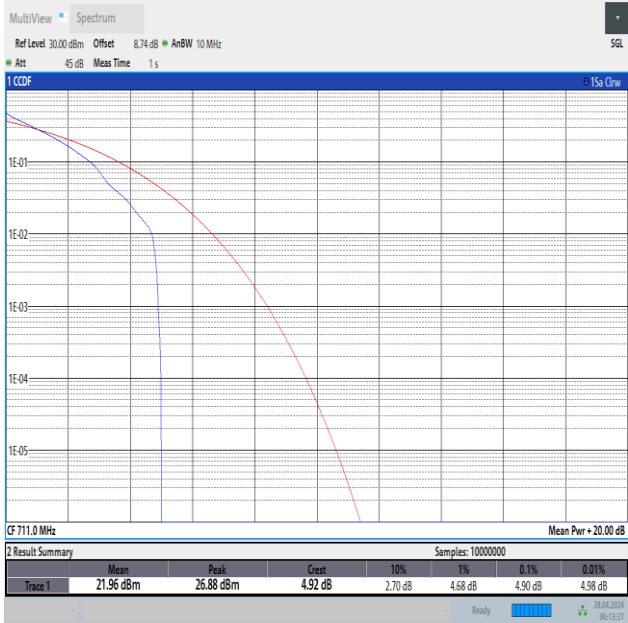
Band12-10MHz-16QAM-23060-1RB#0-PASS



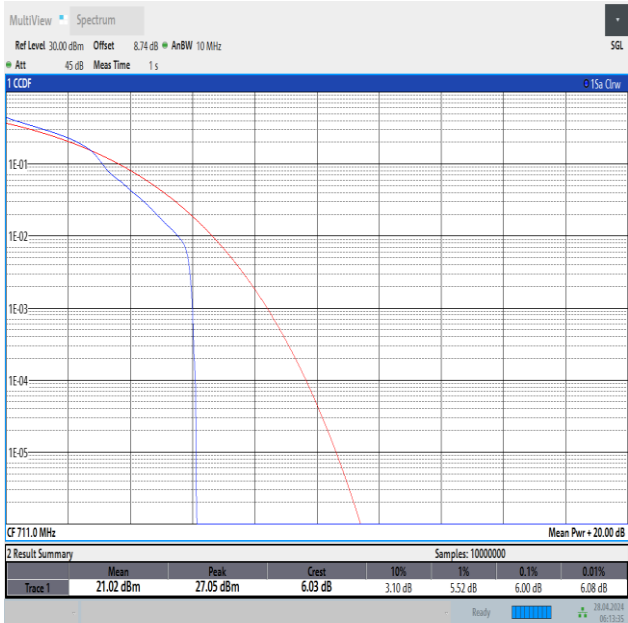
Band12-10MHz-QPSK-23095-1RB#0-PASS



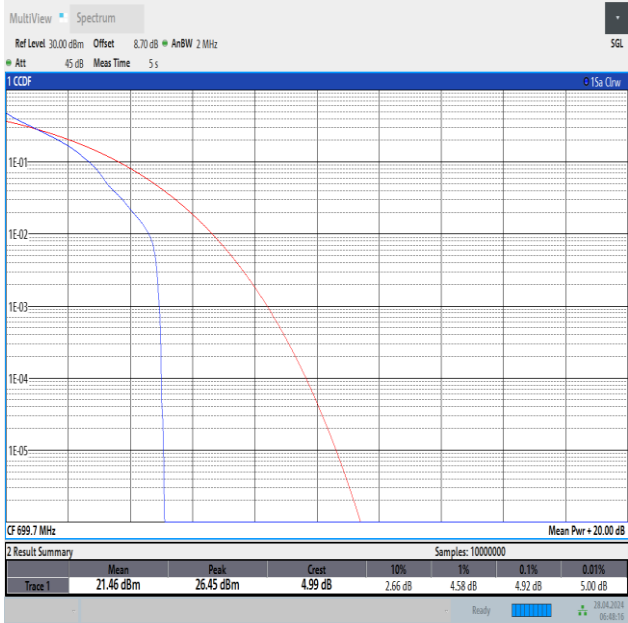
Band12-10MHz-16QAM-23095-1RB#0-PASS



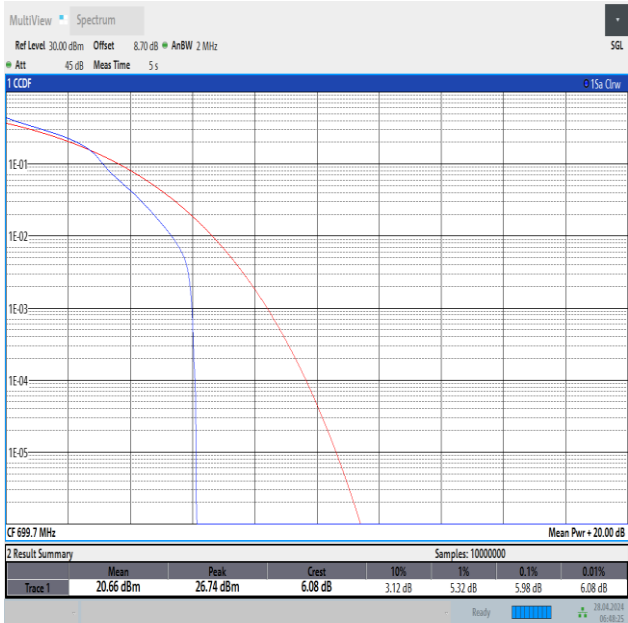
Band12-10MHz-QPSK-23130-1RB#0-PASS



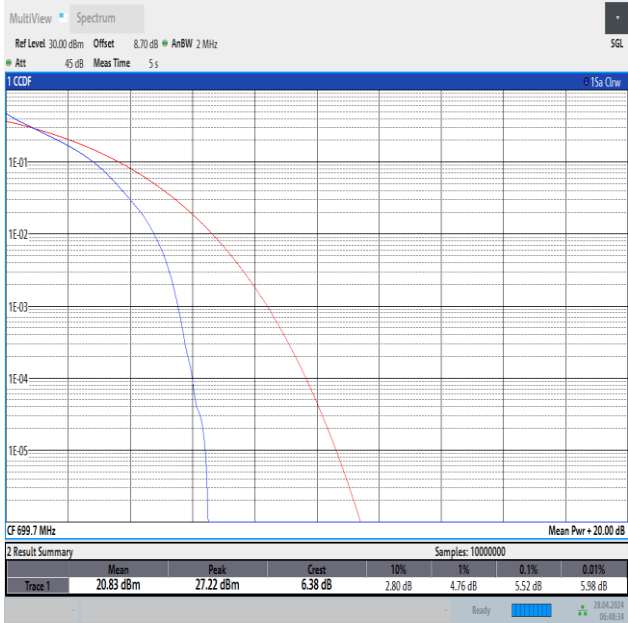
Band12-10MHz-16QAM-23130-1RB#0-PASS



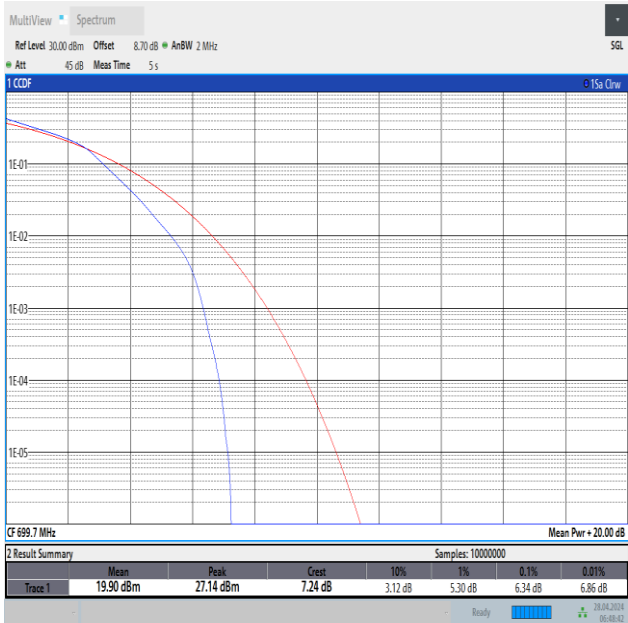
Band12-1.4MHz-QPSK-23017-1RB#0-PASS



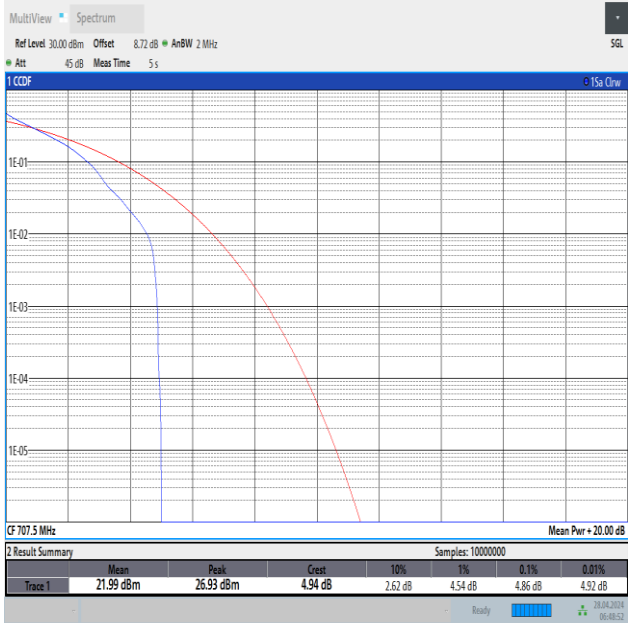
Band12-1.4MHz-16QAM-23017-1RB#0-PASS



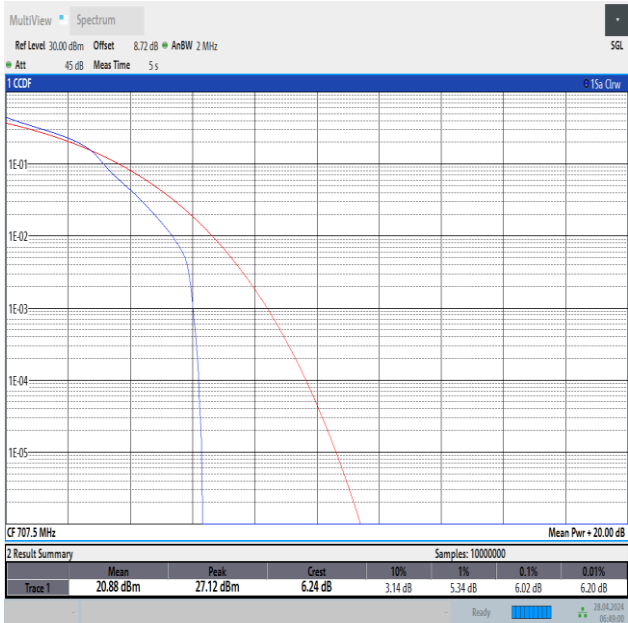
Band12-1.4MHz-QPSK-23017-6RB#0-PASS



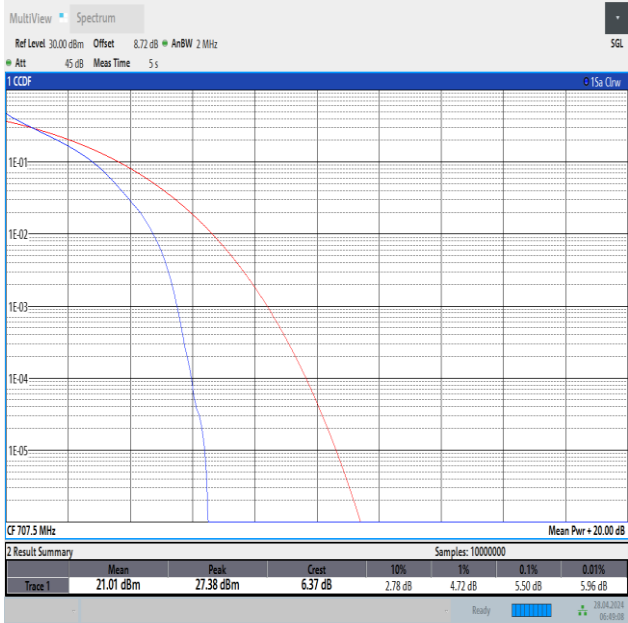
Band12-1.4MHz-16QAM-23017-6RB#0-PASS



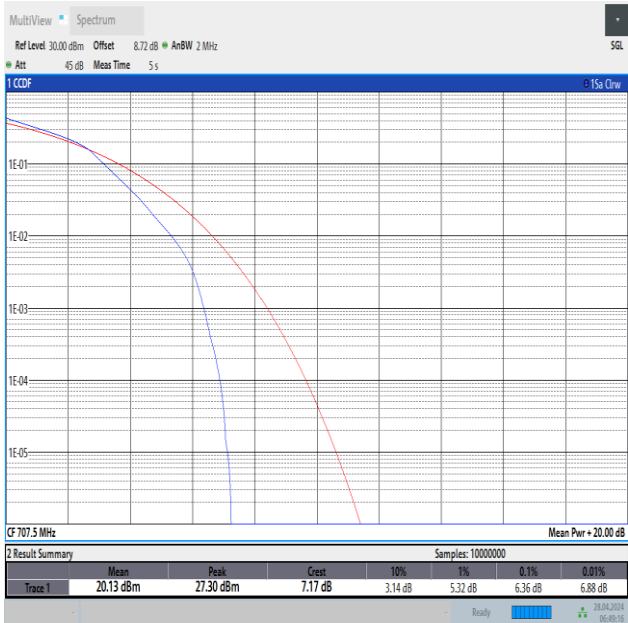
Band12-1.4MHz-QPSK-23095-1RB#0-PASS



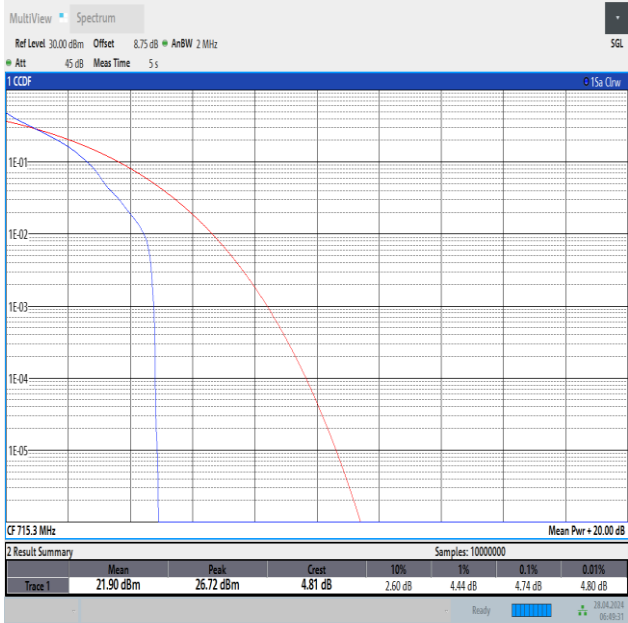
Band12-1.4MHz-16QAM-23095-1RB#0-PASS



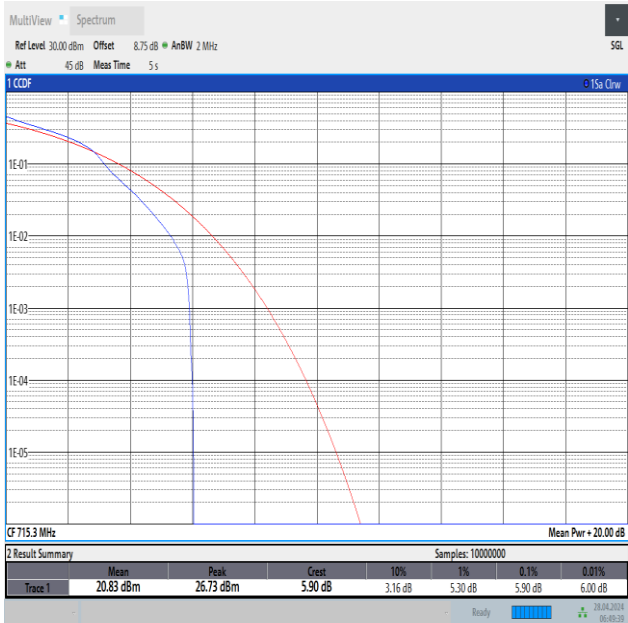
Band12-1.4MHz-QPSK-23095-6RB#0-PASS



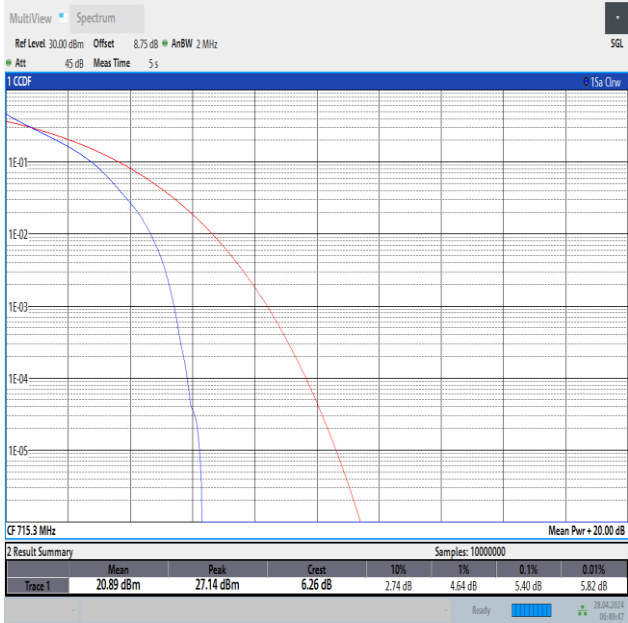
Band12-1.4MHz-16QAM-23095-6RB#0-PASS



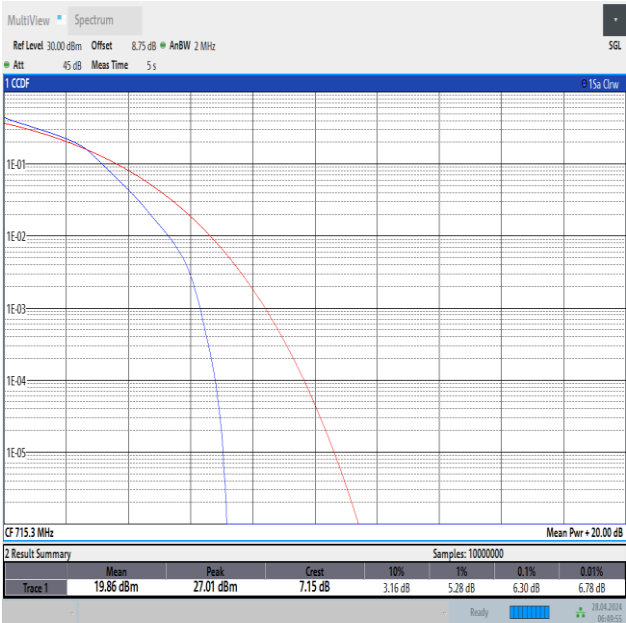
Band12-1.4MHz-QPSK-23173-1RB#0-PASS



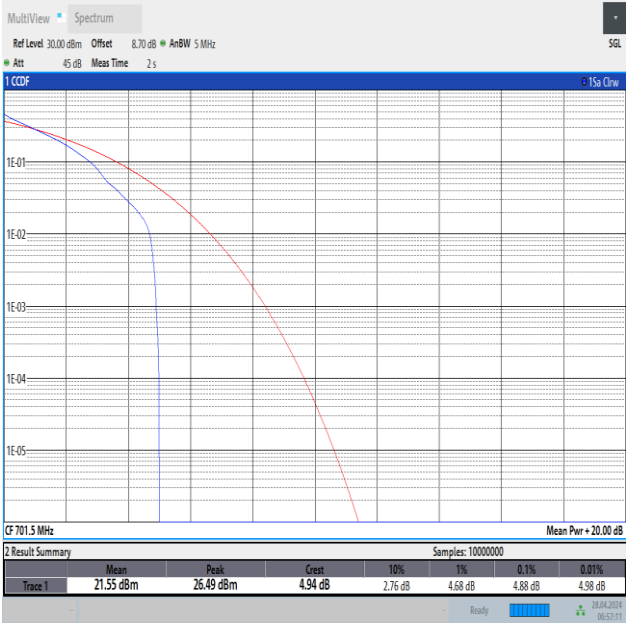
Band12-1.4MHz-16QAM-23173-1RB#0-PASS



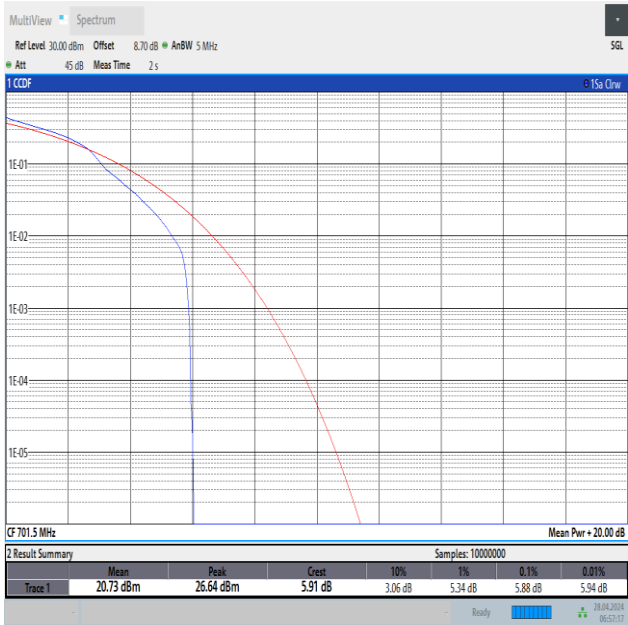
Band12-1.4MHz-QPSK-23173-6RB#0-PASS



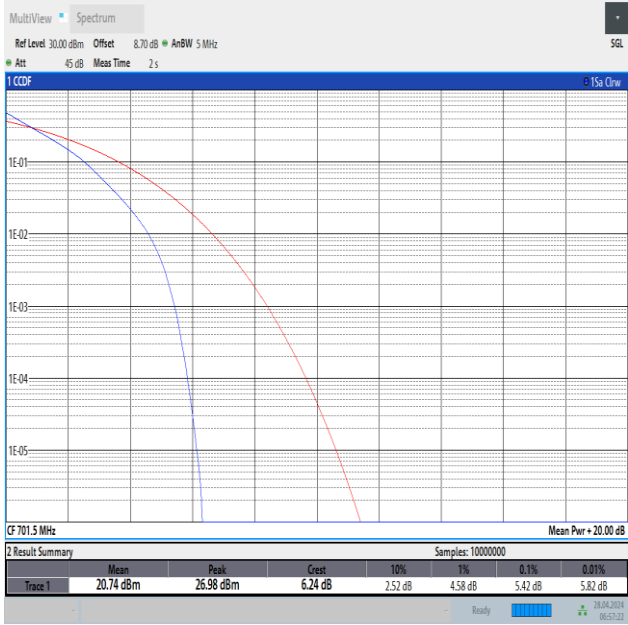
Band12-1.4MHz-16QAM-23173-6RB#0-PASS



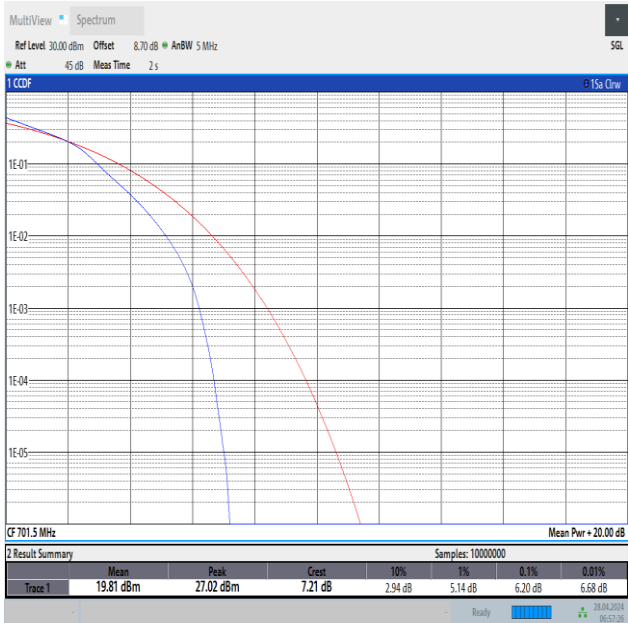
Band12-5MHz-QPSK-23035-1RB#0-PASS



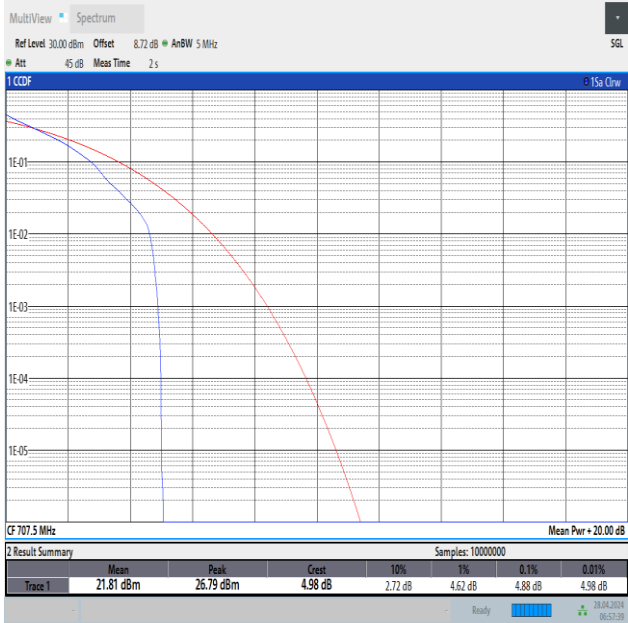
Band12-5MHz-16QAM-23035-1RB#0-PASS



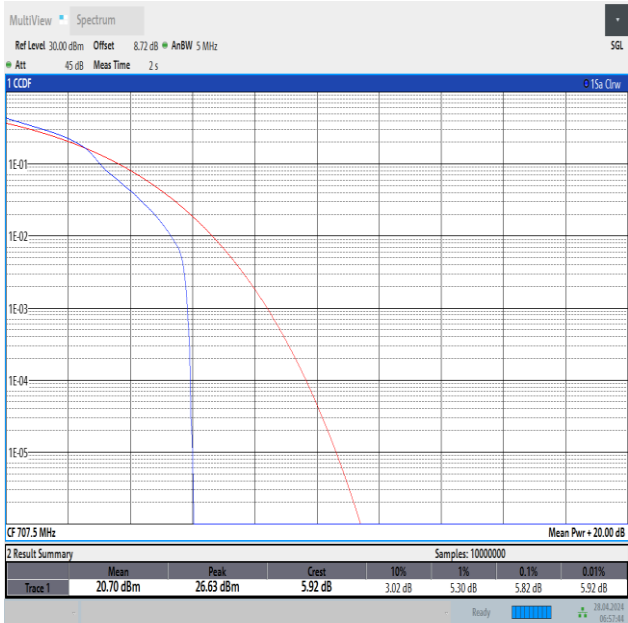
Band12-5MHz-QPSK-23035-25RB#0-PASS



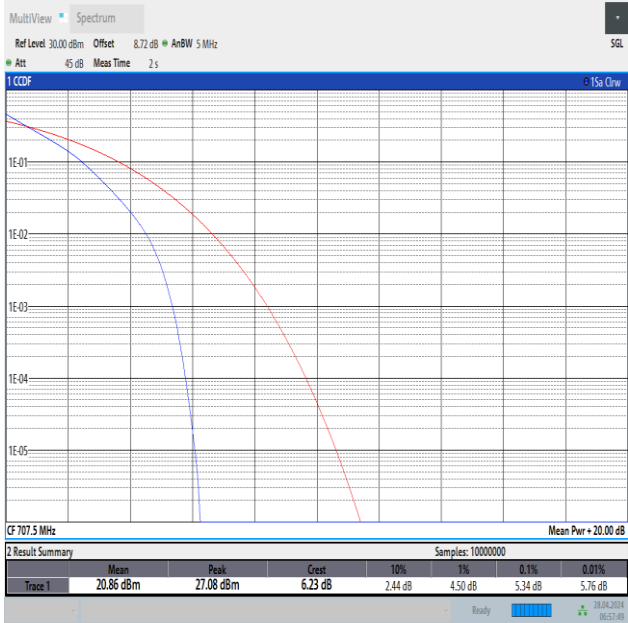
Band12-5MHz-16QAM-23035-25RB#0-PASS



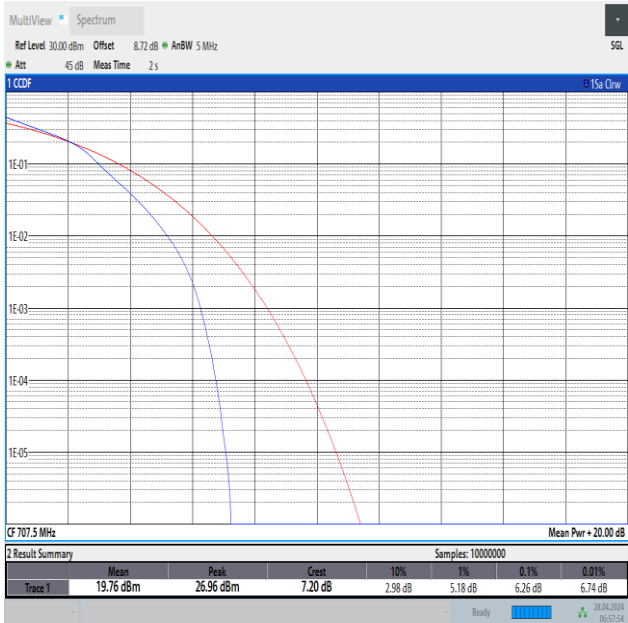
Band12-5MHz-QPSK-23095-1RB#0-PASS



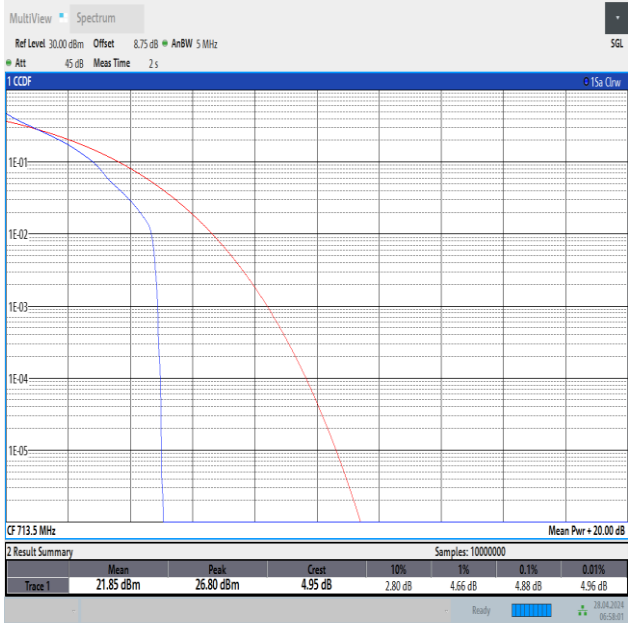
Band12-5MHz-16QAM-23095-1RB#0-PASS



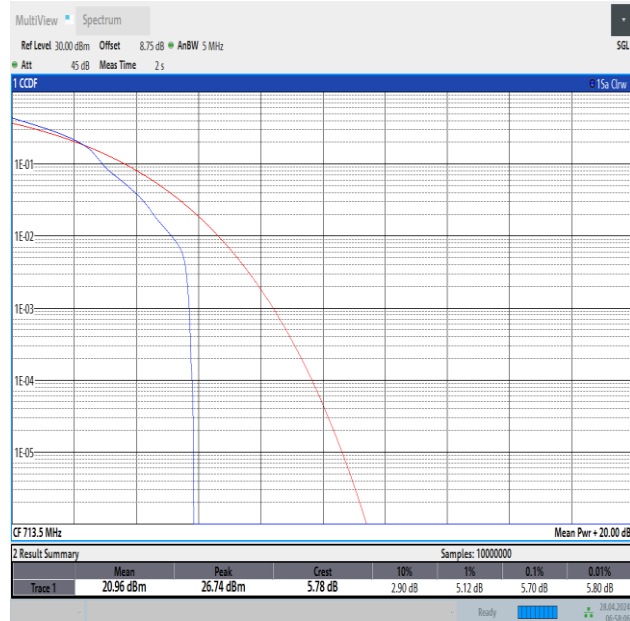
Band12-5MHz-QPSK-23095-25RB#0-PASS



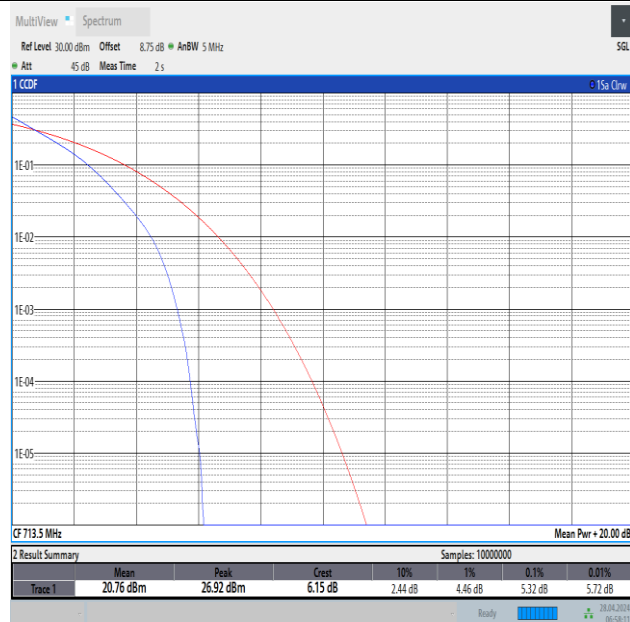
Band12-5MHz-16QAM-23095-25RB#0-PASS



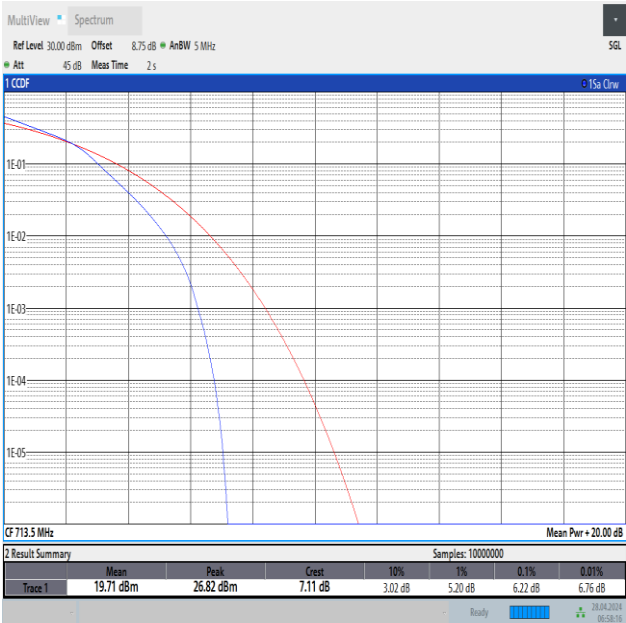
Band12-5MHz-QPSK-23155-1RB#0-PASS



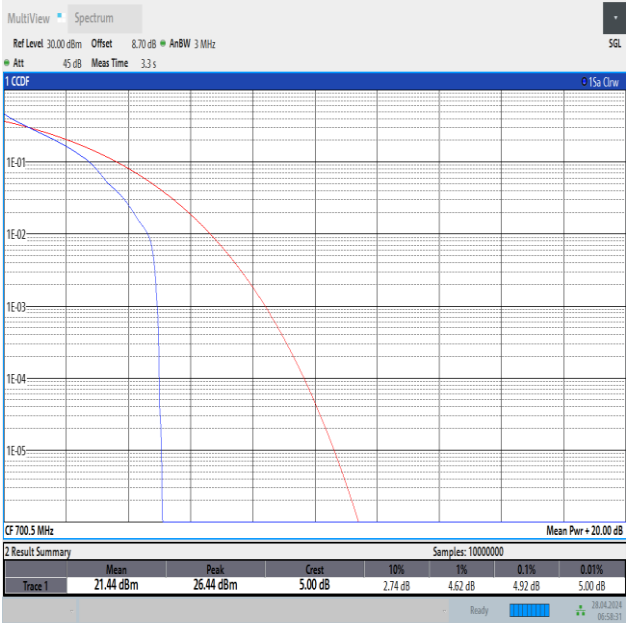
Band12-5MHz-16QAM-23155-1RB#0-PASS



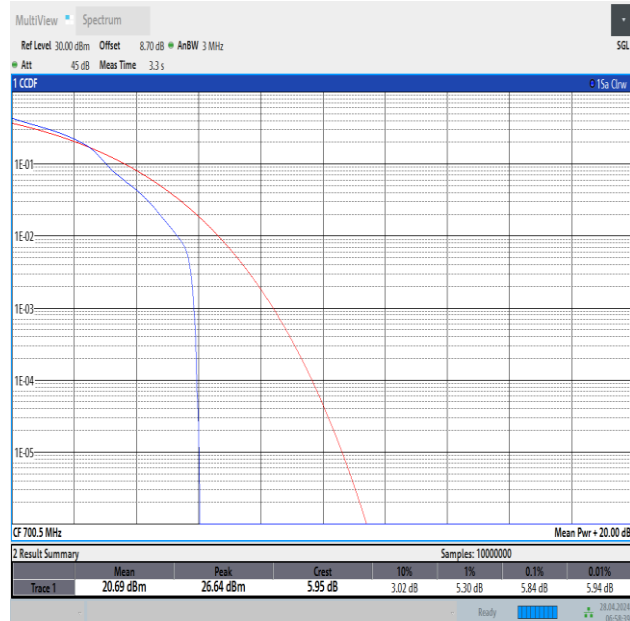
Band12-5MHz-QPSK-23155-25RB#0-PASS



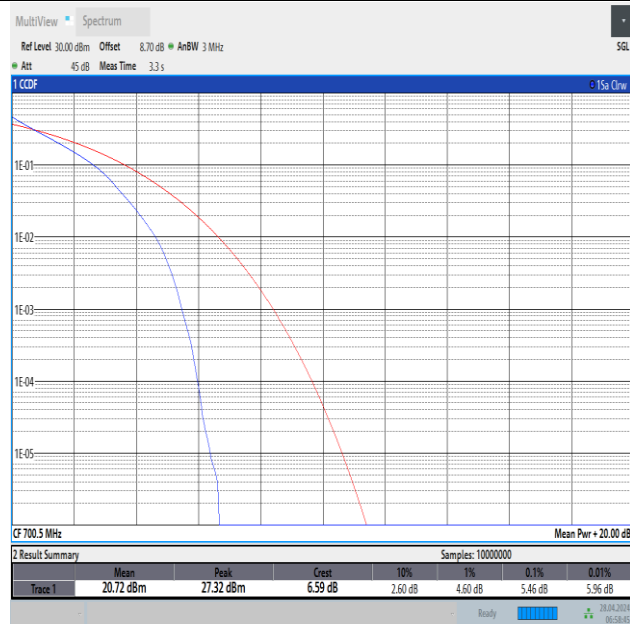
Band12-5MHz-16QAM-23155-25RB#0-PASS



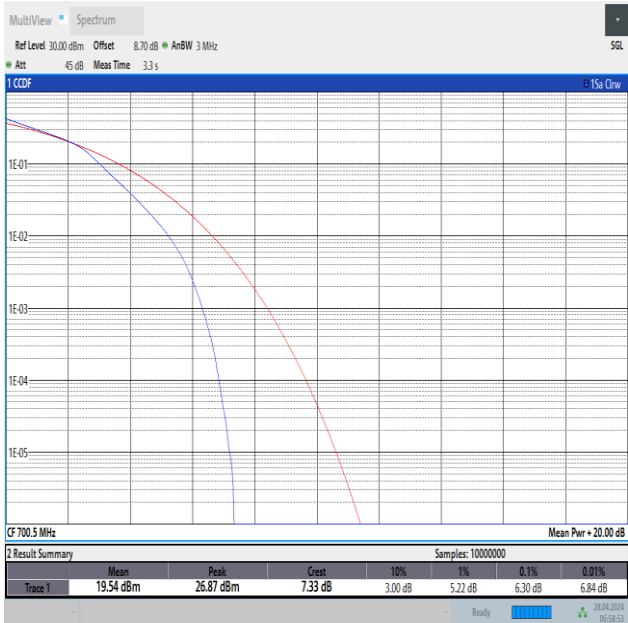
Band12-3MHz-QPSK-23025-1RB#0-PASS



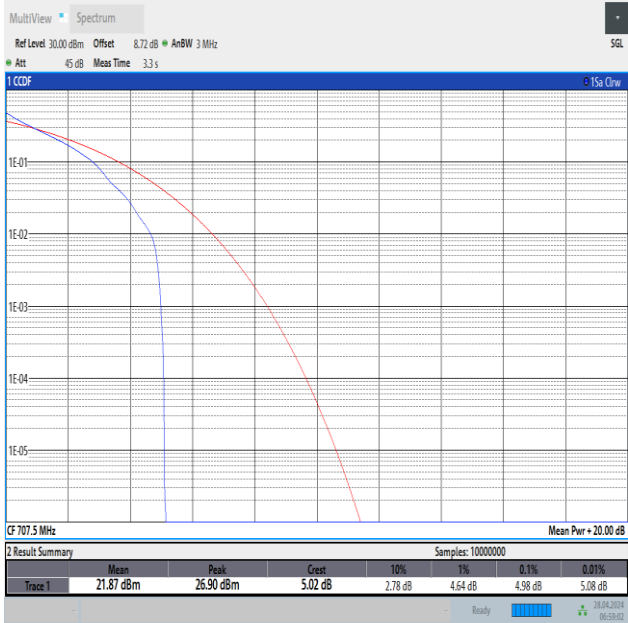
Band12-3MHz-16QAM-23025-1RB#0-PASS



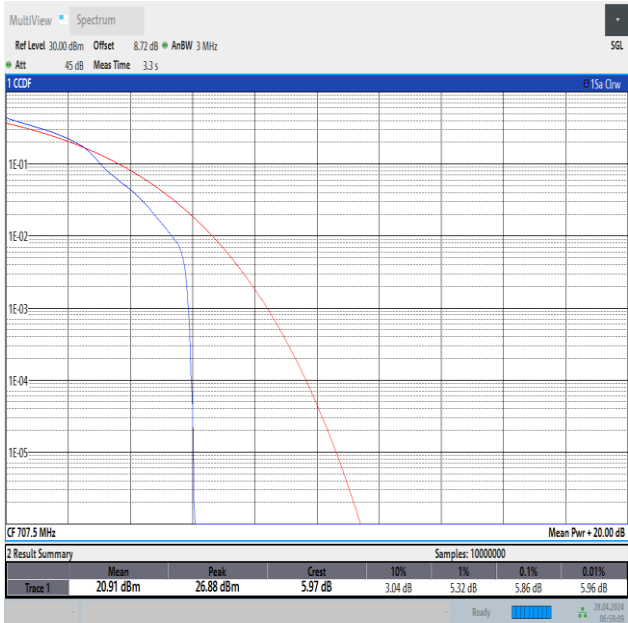
Band12-3MHz-QPSK-23025-15RB#0-PASS



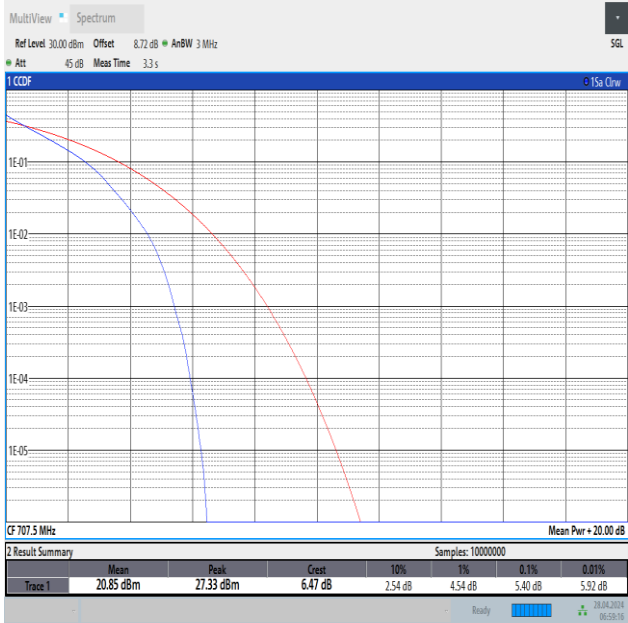
Band12-3MHz-16QAM-23025-15RB#0-PASS



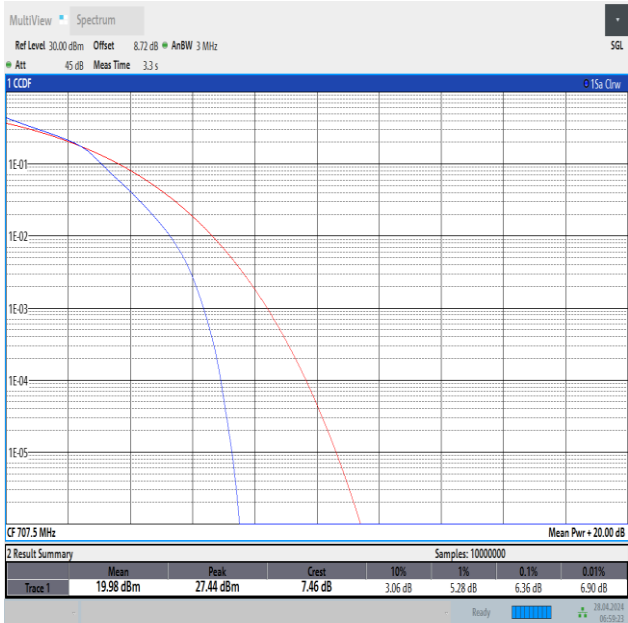
Band12-3MHz-QPSK-23095-1RB#0-PASS



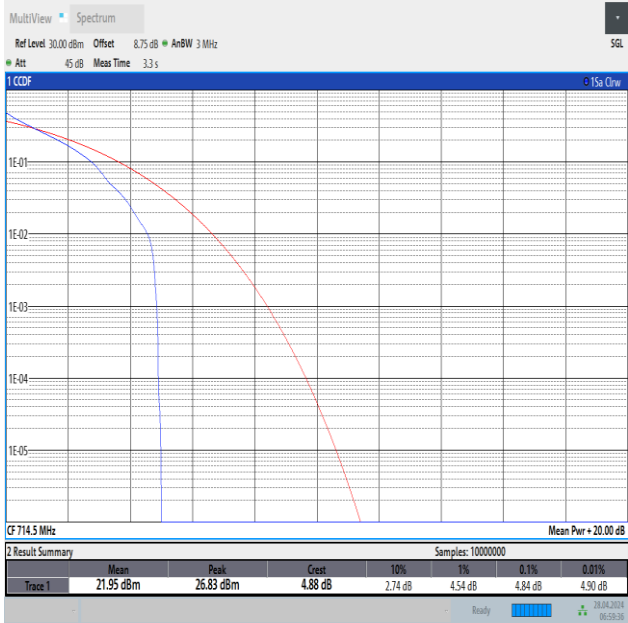
Band12-3MHz-16QAM-23095-1RB#0-PASS



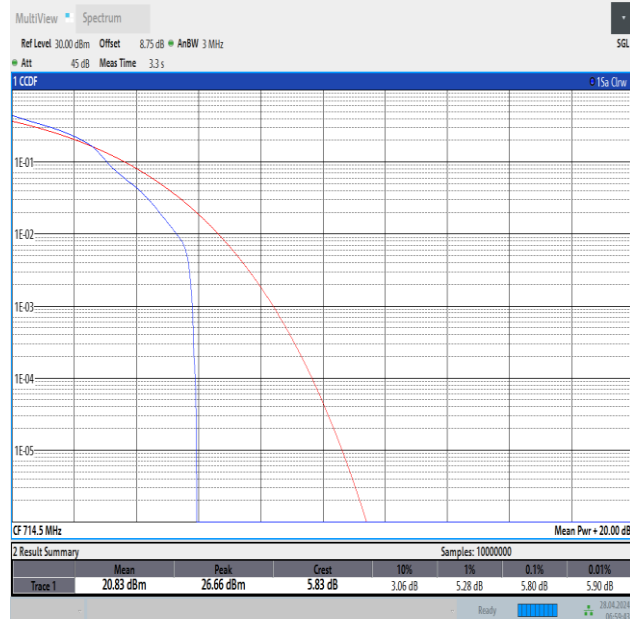
Band12-3MHz-QPSK-23095-15RB#0-PASS



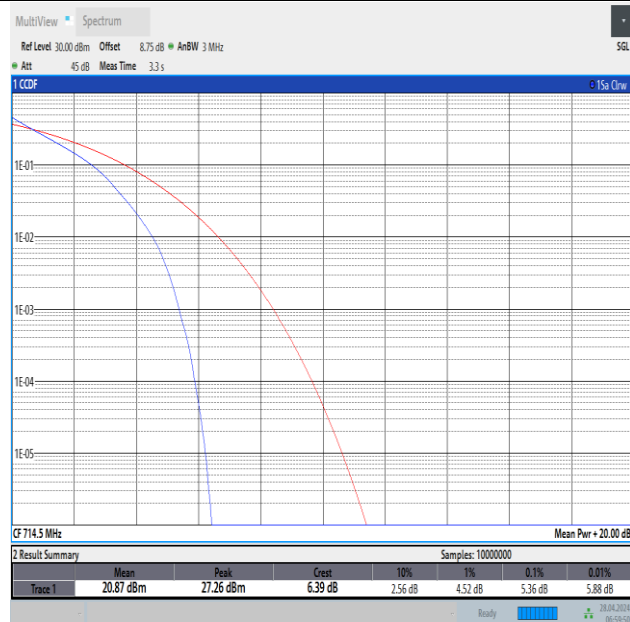
Band12-3MHz-16QAM-23095-15RB#0-PASS



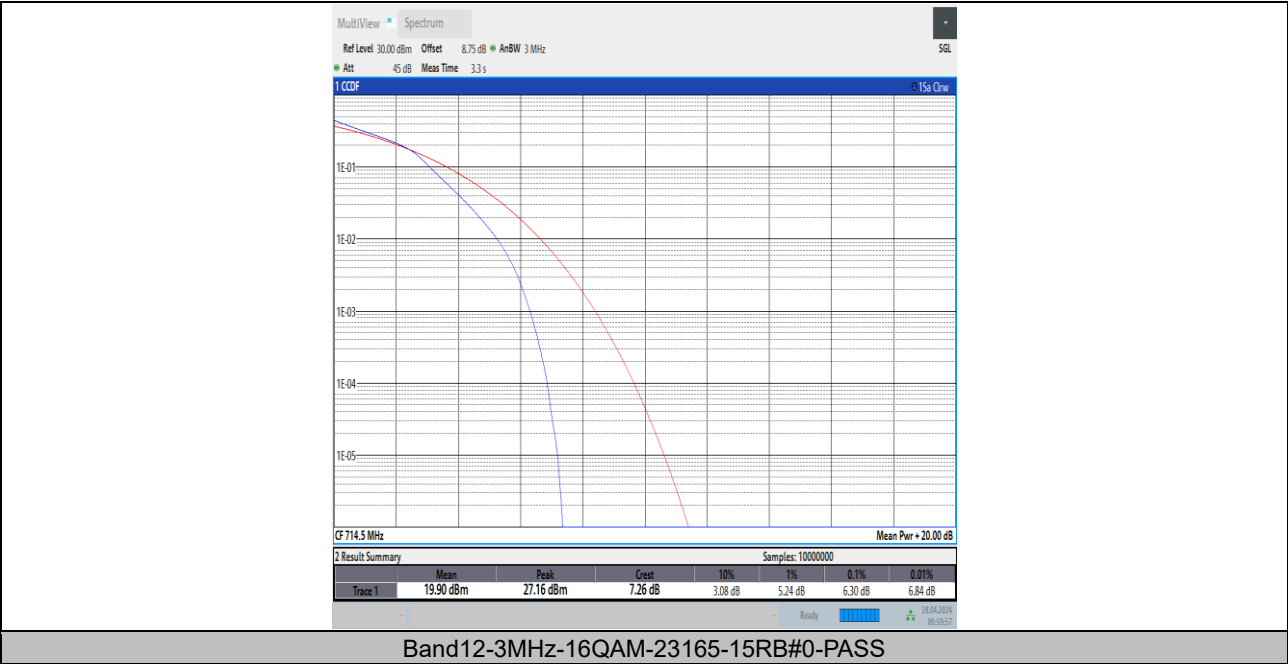
Band12-3MHz-QPSK-23165-1RB#0-PASS



Band12-3MHz-16QAM-23165-1RB#0-PASS



Band12-3MHz-QPSK-23165-15RB#0-PASS

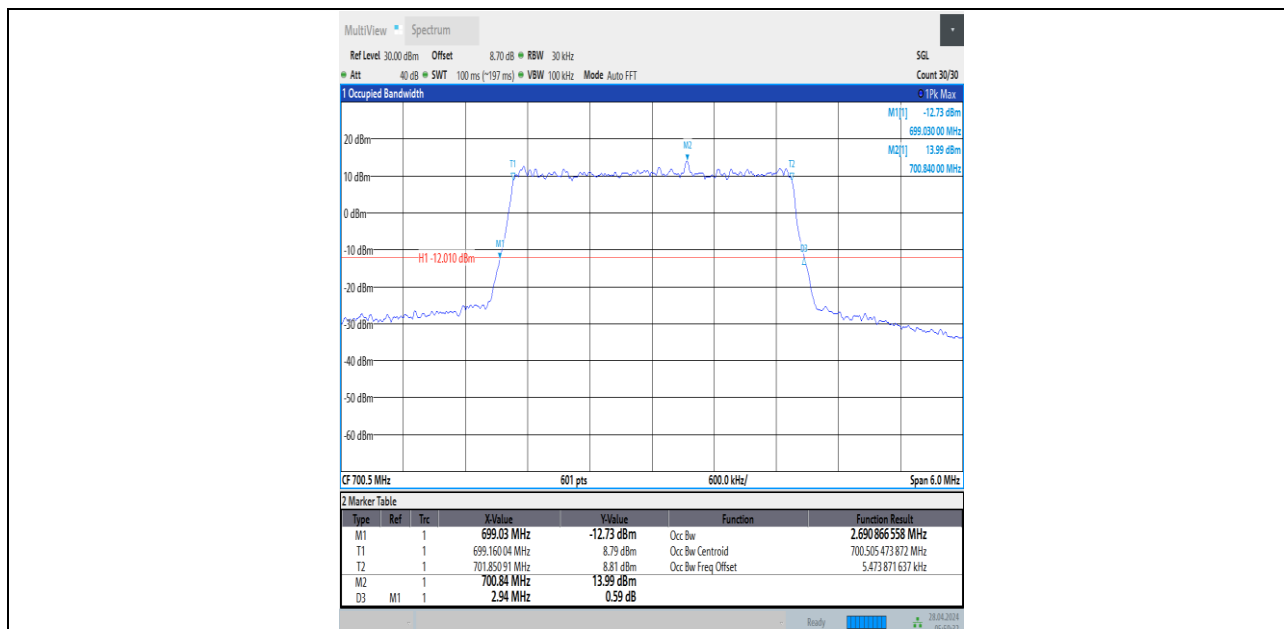


APPENDIX D.3: 26dB BANDWIDTH AND OCCUPIED BANDWIDTH

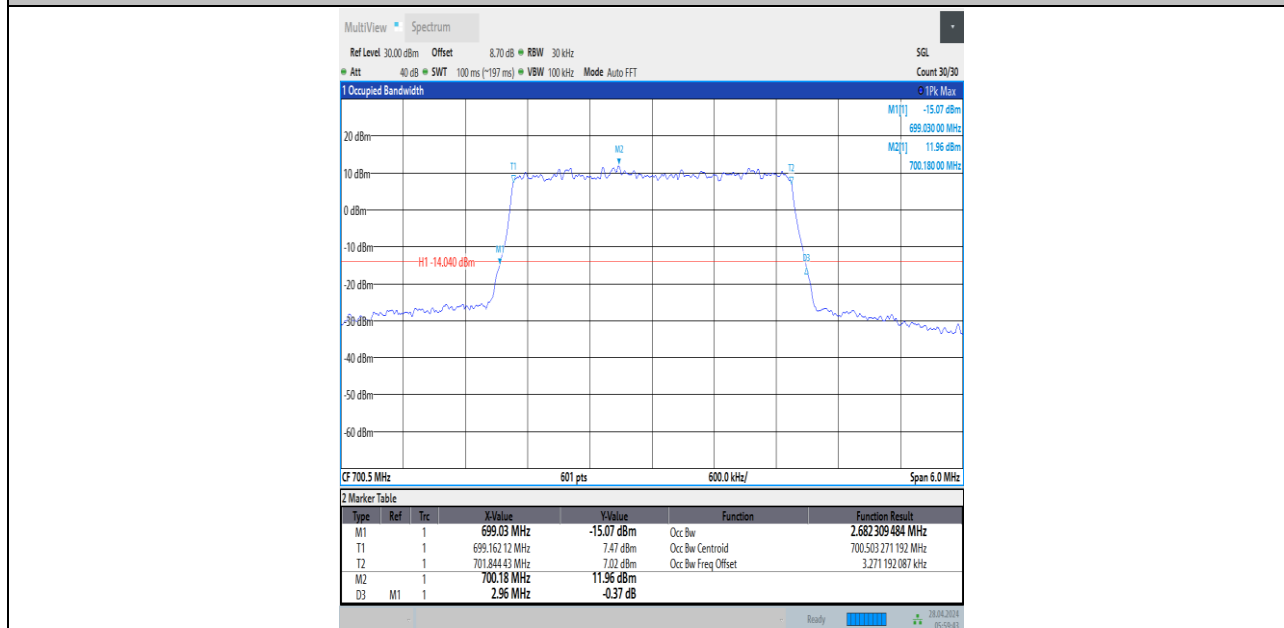
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band12	3MHz	QPSK	23025	15RB#0	2.691	2.94	PASS
Band12	3MHz	16QAM	23025	15RB#0	2.682	2.96	PASS
Band12	3MHz	QPSK	23095	15RB#0	2.691	2.94	PASS
Band12	3MHz	16QAM	23095	15RB#0	2.682	2.96	PASS
Band12	3MHz	QPSK	23165	15RB#0	2.691	2.95	PASS
Band12	3MHz	16QAM	23165	15RB#0	2.682	2.95	PASS
Band12	5MHz	QPSK	23035	25RB#0	4.478	4.95	PASS
Band12	5MHz	16QAM	23035	25RB#0	4.473	4.85	PASS
Band12	5MHz	QPSK	23095	25RB#0	4.475	4.94	PASS
Band12	5MHz	16QAM	23095	25RB#0	4.473	4.88	PASS
Band12	5MHz	QPSK	23155	25RB#0	4.466	4.91	PASS
Band12	5MHz	16QAM	23155	25RB#0	4.474	4.94	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	1.096	1.30	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	1.103	1.32	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	1.096	1.31	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	1.103	1.32	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	1.097	1.31	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	1.103	1.32	PASS
Band12	10MHz	QPSK	23060	50RB#0	8.93	9.77	PASS
Band12	10MHz	QPSK	23095	50RB#0	8.923	9.77	PASS
Band12	10MHz	QPSK	23130	50RB#0	8.922	9.70	PASS

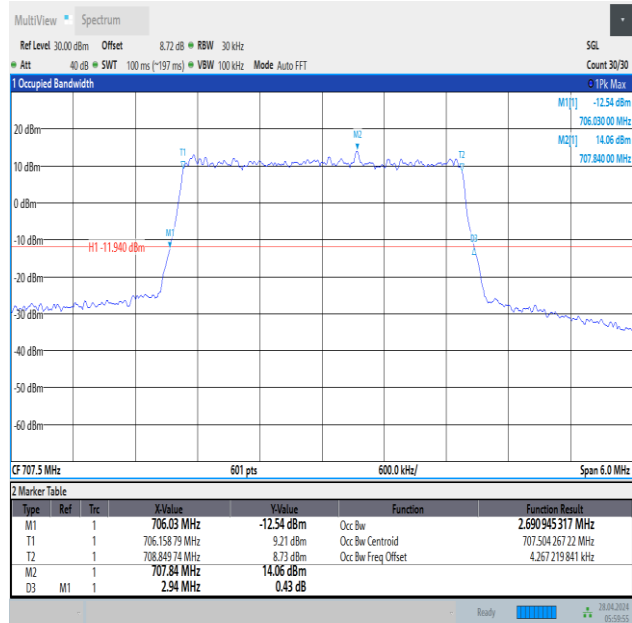
Test Graphs



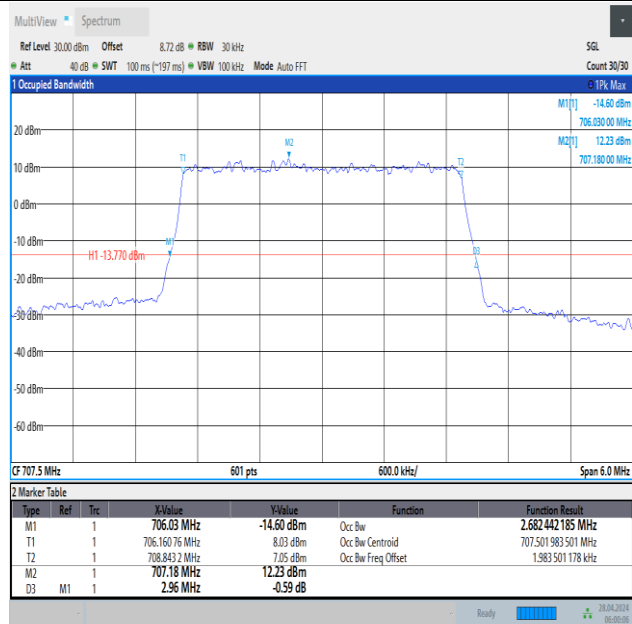
Band12-3MHz-QPSK-23025-15RB#0-PASS



Band12-3MHz-16QAM-23025-15RB#0-PASS



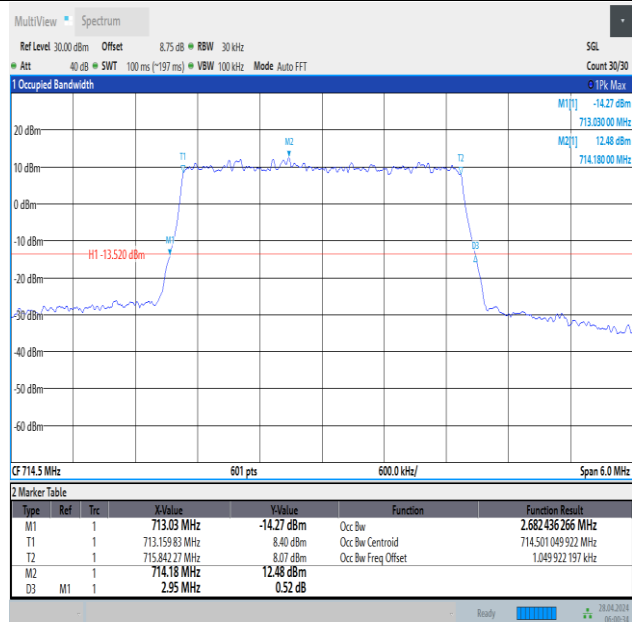
Band12-3MHz-QPSK-23095-15RB#0-PASS



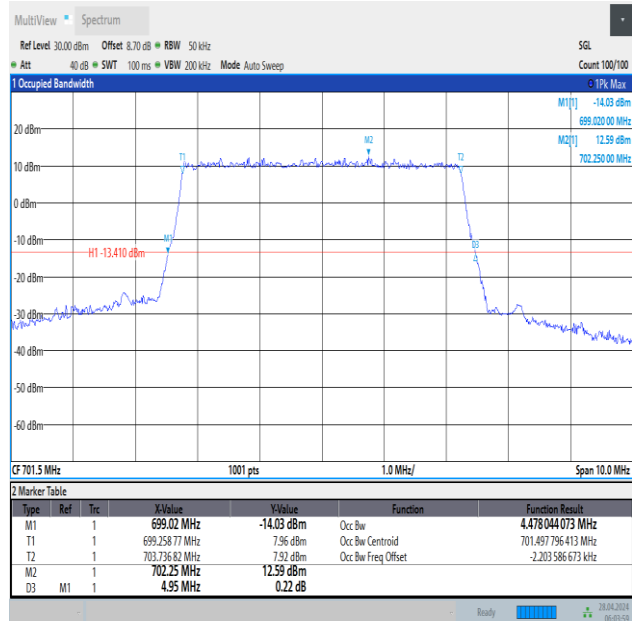
Band12-3MHz-16QAM-23095-15RB#0-PASS



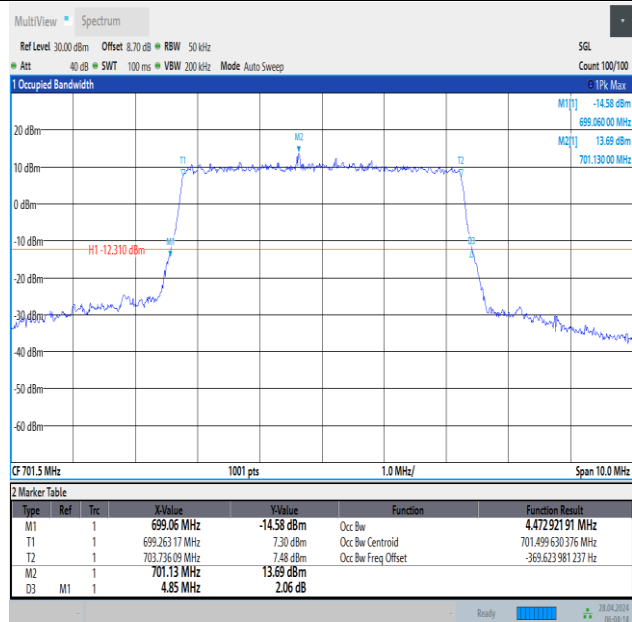
Band12-3MHz-QPSK-23165-15RB#0-PASS



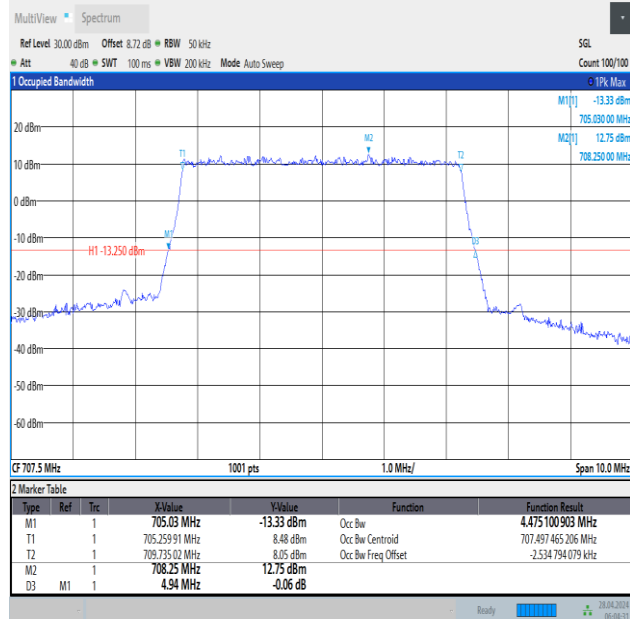
Band12-3MHz-16QAM-23165-15RB#0-PASS



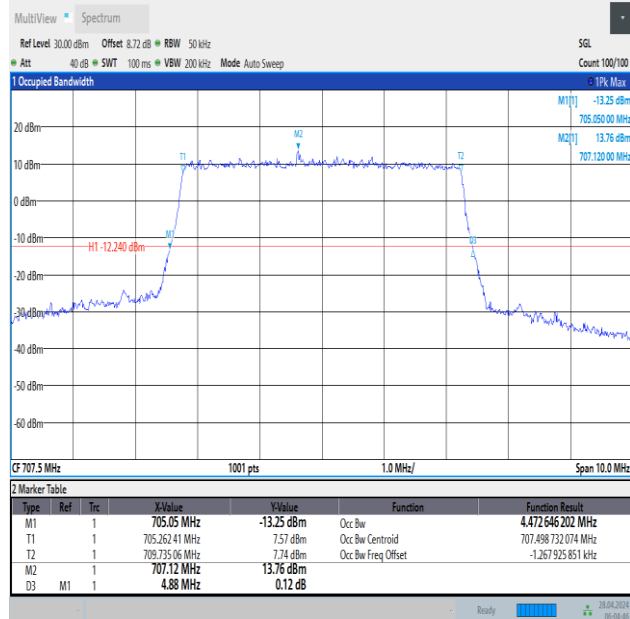
Band12-5MHz-QPSK-23035-25RB#0-PASS



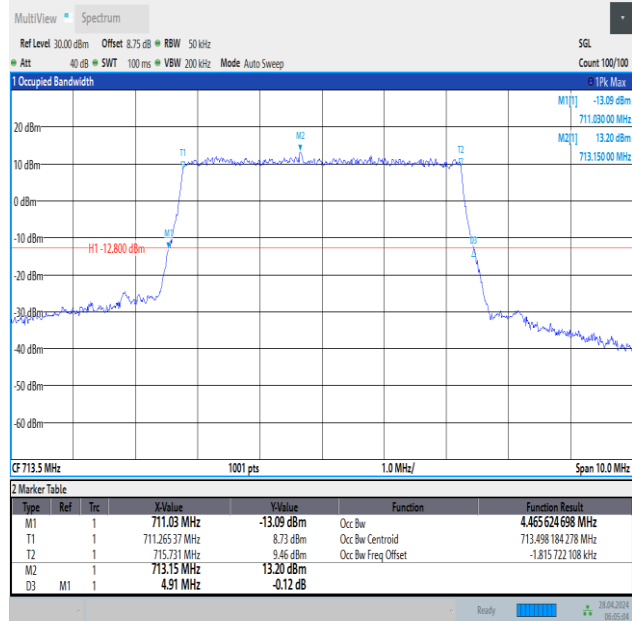
Band12-5MHz-16QAM-23035-25RB#0-PASS



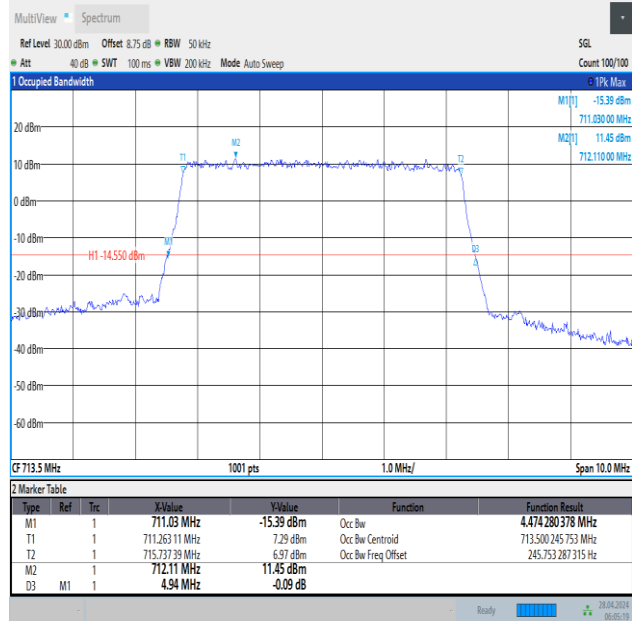
Band12-5MHz-QPSK-23095-25RB#0-PASS



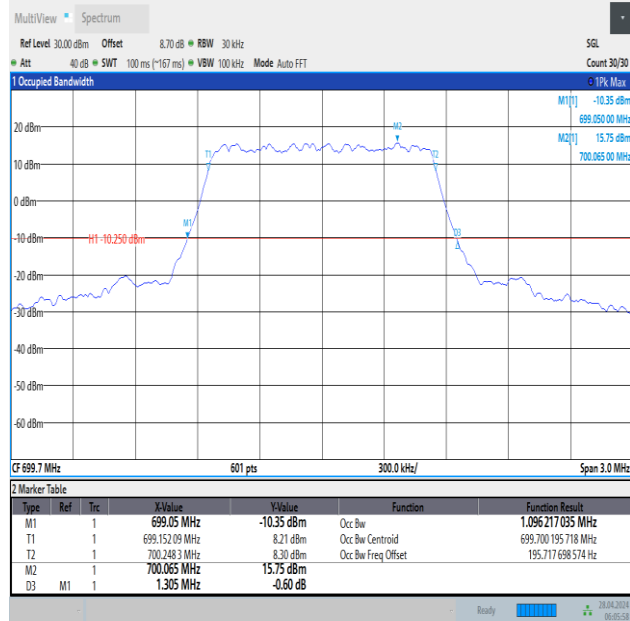
Band12-5MHz-16QAM-23095-25RB#0-PASS



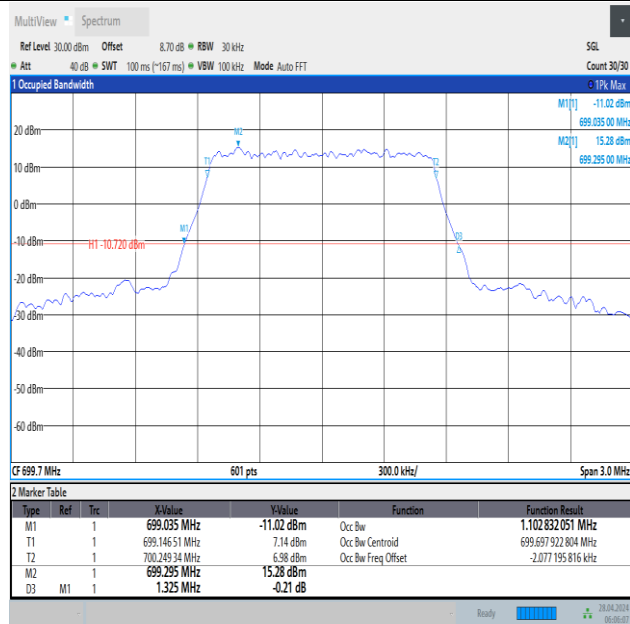
Band12-5MHz-QPSK-23155-25RB#0-PASS



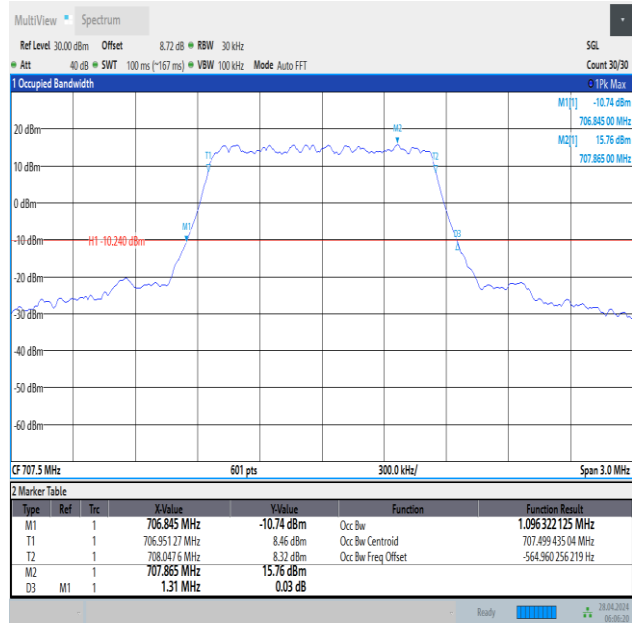
Band12-5MHz-16QAM-23155-25RB#0-PASS



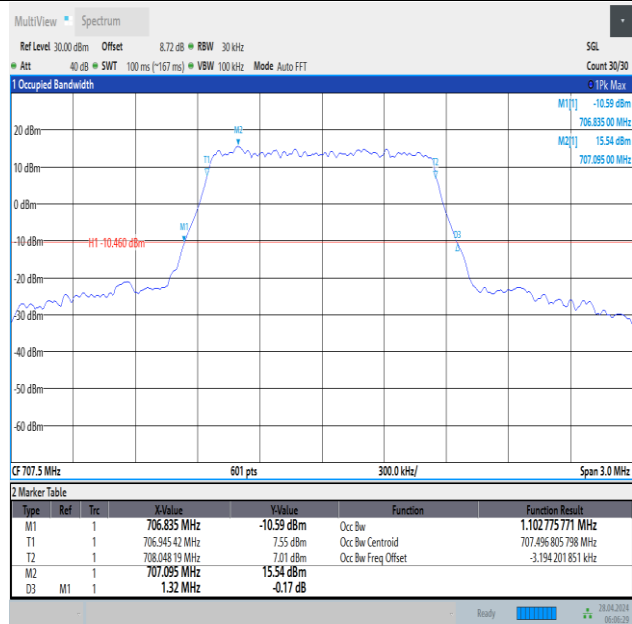
Band12-1.4MHz-QPSK-23017-6RB#0-PASS



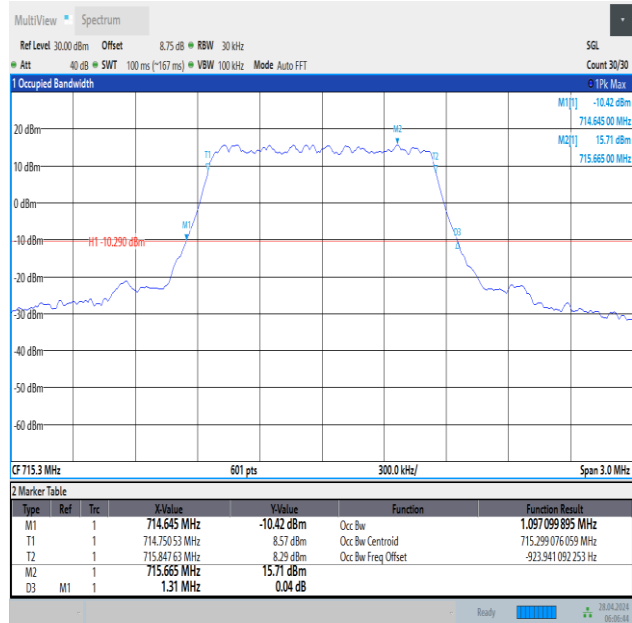
Band12-1.4MHz-16QAM-23017-6RB#0-PASS



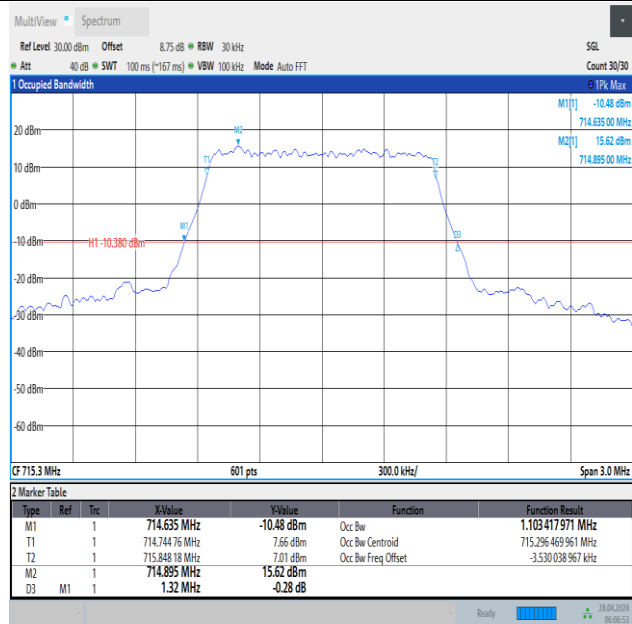
Band12-1.4MHz-QPSK-23095-6RB#0-PASS



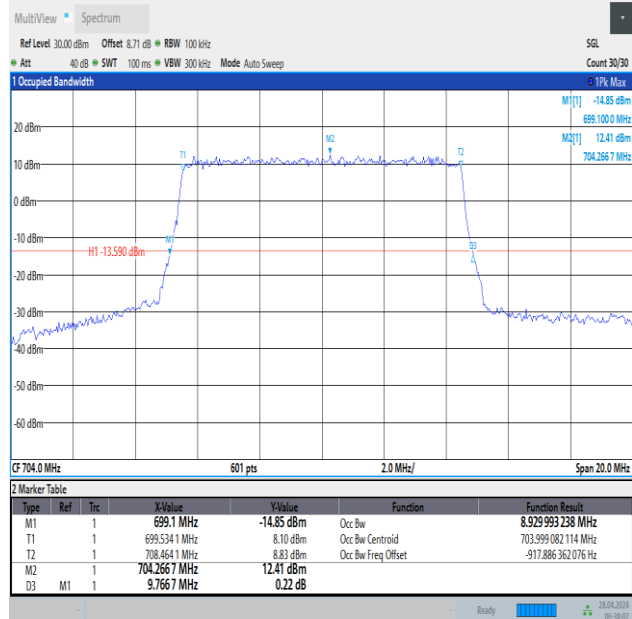
Band12-1.4MHz-16QAM-23095-6RB#0-PASS



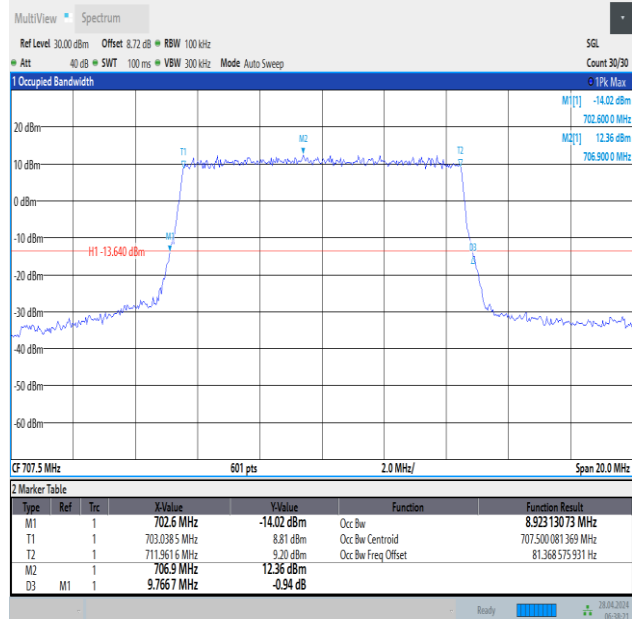
Band12-1.4MHz-QPSK-23173-6RB#0-PASS



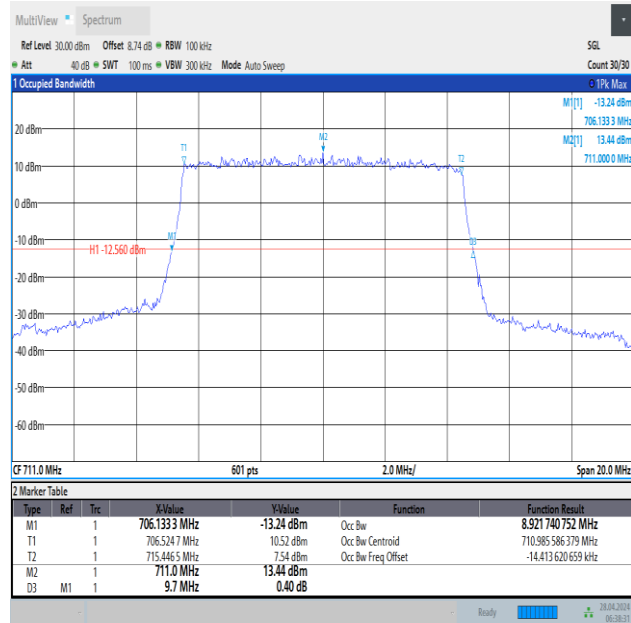
Band12-1.4MHz-16QAM-23173-6RB#0-PASS



Band12-10MHz-QPSK-23060-50RB#0-PASS



Band12-10MHz-QPSK-23095-50RB#0-PASS



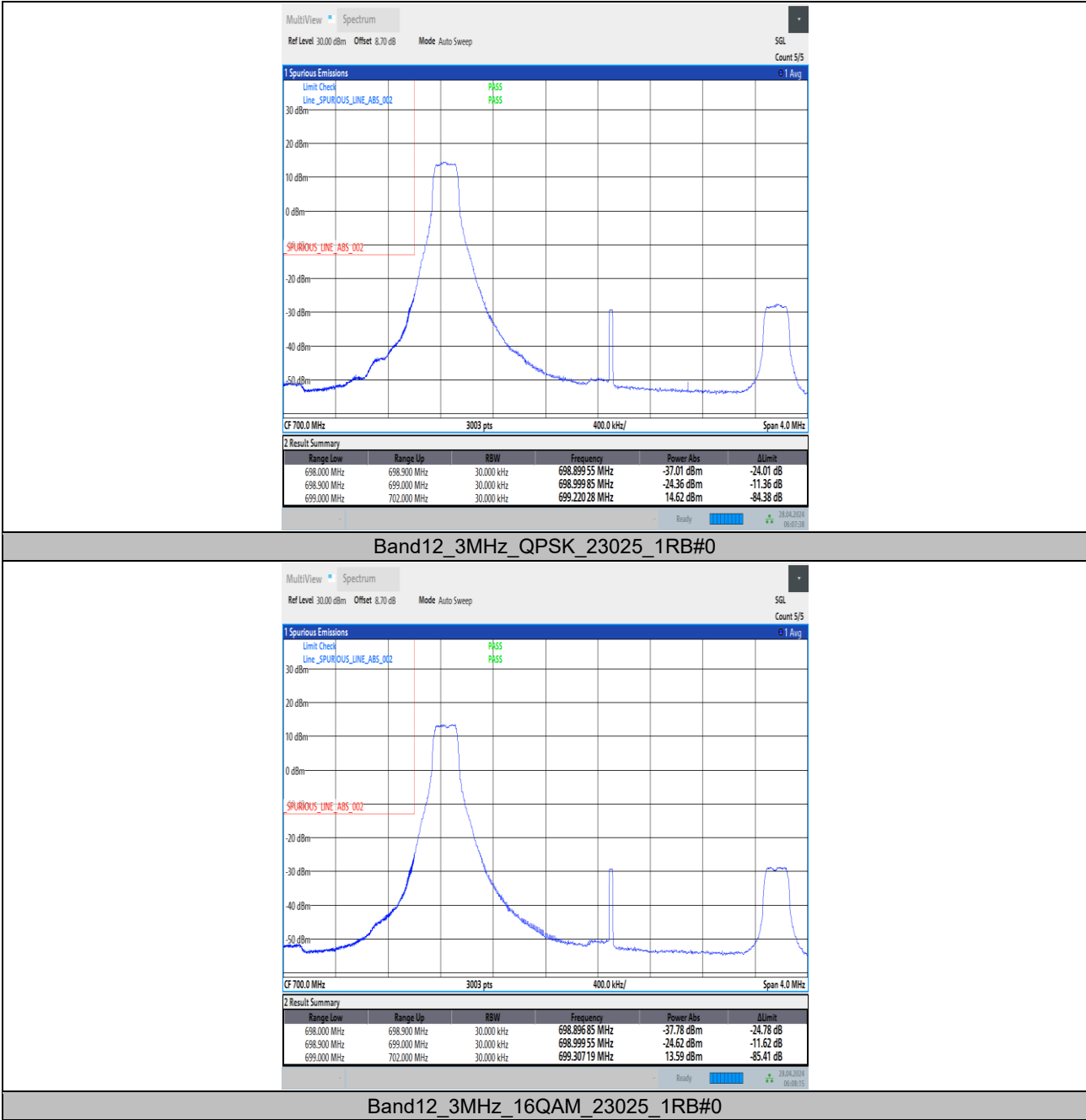
Band12-10MHz-QPSK-23130-50RB#0-PASS

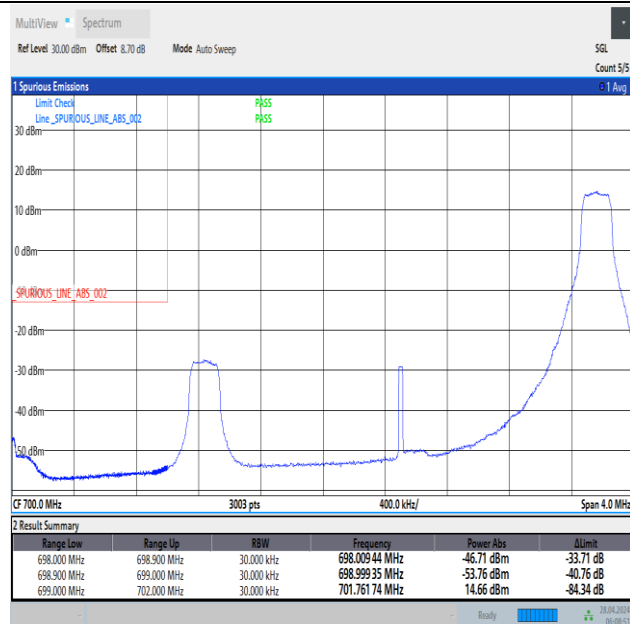
APPENDIX D.4: BAND EDGE

Test Result

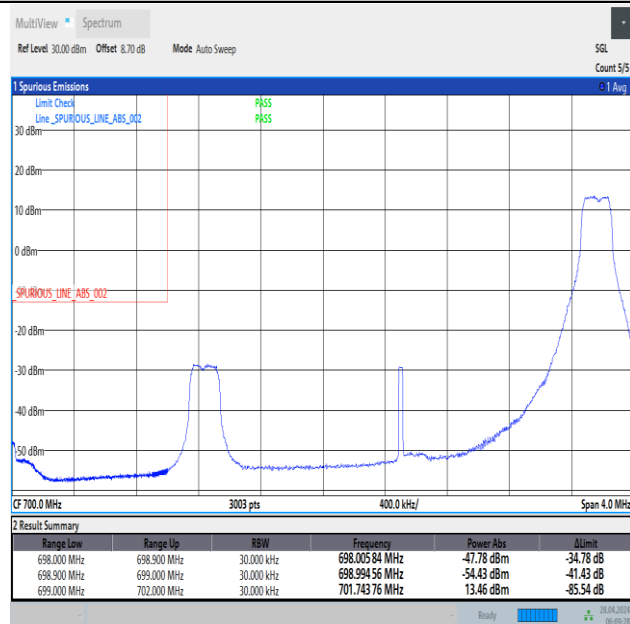
Band	Bandwidth	Modulation	Channel	RB Config.	Result (dBm)	Verdict
Band12	3MHz	QPSK	23025	1RB#0	-24.36	PASS
Band12	3MHz	16QAM	23025	1RB#0	-24.62	PASS
Band12	3MHz	QPSK	23025	1RB#14	-46.71	PASS
Band12	3MHz	16QAM	23025	1RB#14	-47.78	PASS
Band12	3MHz	QPSK	23025	15RB#0	-29.46	PASS
Band12	3MHz	16QAM	23025	15RB#0	-31.08	PASS
Band12	3MHz	QPSK	23165	1RB#0	-46.89	PASS
Band12	3MHz	16QAM	23165	1RB#0	-47.97	PASS
Band12	3MHz	QPSK	23165	1RB#14	-23.79	PASS
Band12	3MHz	16QAM	23165	1RB#14	-24.81	PASS
Band12	3MHz	QPSK	23165	15RB#0	-30.58	PASS
Band12	3MHz	16QAM	23165	15RB#0	-31.58	PASS
Band12	10MHz	QPSK	23060	1RB#0	-35.85	PASS
Band12	10MHz	16QAM	23060	1RB#0	-35.48	PASS
Band12	10MHz	QPSK	23060	1RB#49	-51.11	PASS
Band12	10MHz	16QAM	23060	1RB#49	-51.38	PASS
Band12	10MHz	QPSK	23130	1RB#0	-50.96	PASS
Band12	10MHz	16QAM	23130	1RB#0	-50.99	PASS
Band12	10MHz	QPSK	23130	1RB#49	-35.81	PASS
Band12	10MHz	16QAM	23130	1RB#49	-35.28	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	-28.41	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	-29.38	PASS
Band12	1.4MHz	QPSK	23017	1RB#5	-54.75	PASS
Band12	1.4MHz	16QAM	23017	1RB#5	-55.72	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	-31.98	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	-32.55	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	-46.04	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	-48.40	PASS
Band12	1.4MHz	QPSK	23173	1RB#5	-28.83	PASS
Band12	1.4MHz	16QAM	23173	1RB#5	-29.76	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	-33.36	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	-33.94	PASS
Band12	10MHz	QPSK	23060	50RB#0	-33.58	PASS
Band12	10MHz	QPSK	23130	50RB#0	-35.21	PASS
Band12	5MHz	QPSK	23035	1RB#0	-25.63	PASS
Band12	5MHz	16QAM	23035	1RB#0	-26.30	PASS
Band12	5MHz	QPSK	23035	1RB#24	-54.37	PASS
Band12	5MHz	16QAM	23035	1RB#24	-54.86	PASS
Band12	5MHz	QPSK	23035	25RB#0	-30.47	PASS
Band12	5MHz	16QAM	23035	25RB#0	-31.51	PASS
Band12	5MHz	QPSK	23155	1RB#0	-54.48	PASS
Band12	5MHz	16QAM	23155	1RB#0	-54.52	PASS
Band12	5MHz	QPSK	23155	1RB#24	-24.96	PASS
Band12	5MHz	16QAM	23155	1RB#24	-25.69	PASS
Band12	5MHz	QPSK	23155	25RB#0	-31.34	PASS
Band12	5MHz	16QAM	23155	25RB#0	-32.12	PASS

Test Graphs

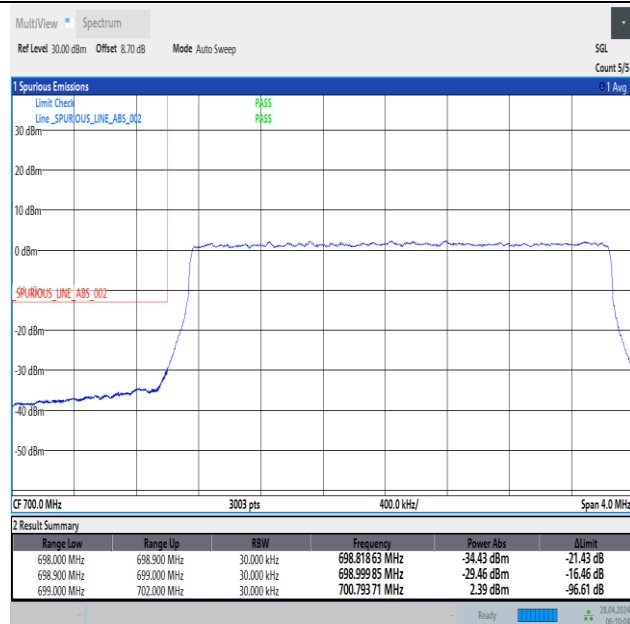




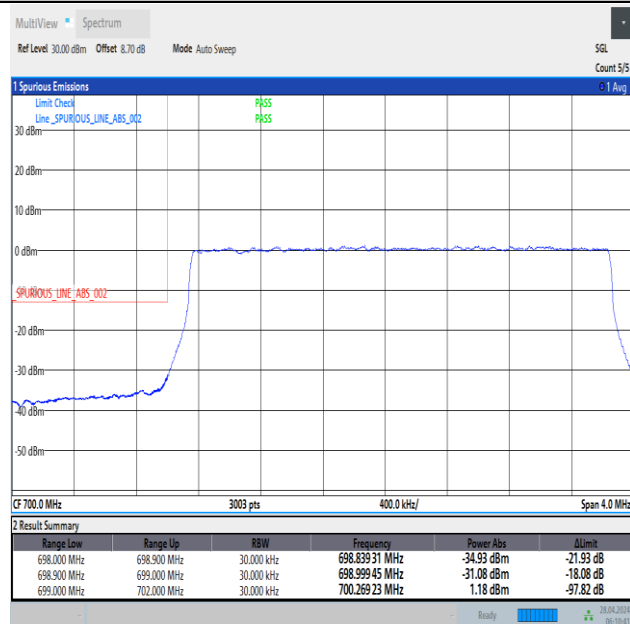
Band12_3MHz_QPSK_23025_1RB#14



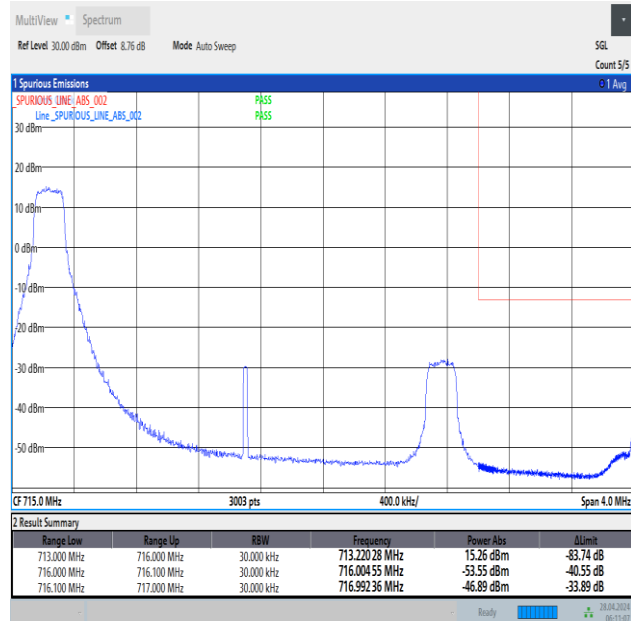
Band12_3MHz_16QAM_23025_1RB#14



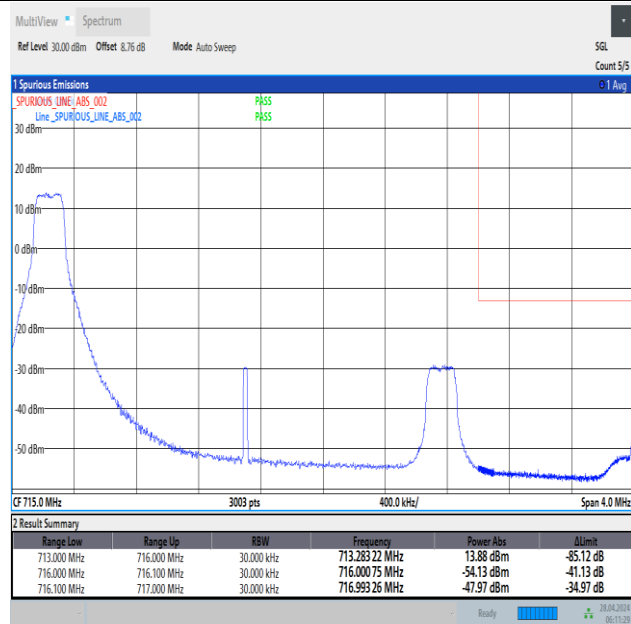
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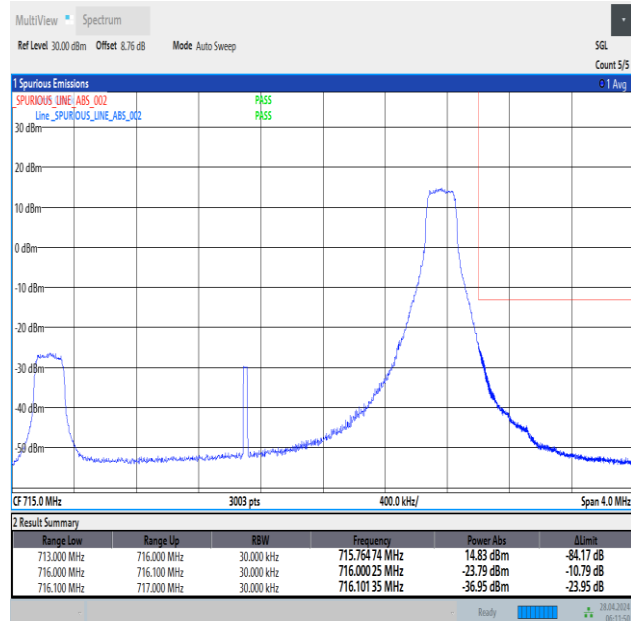
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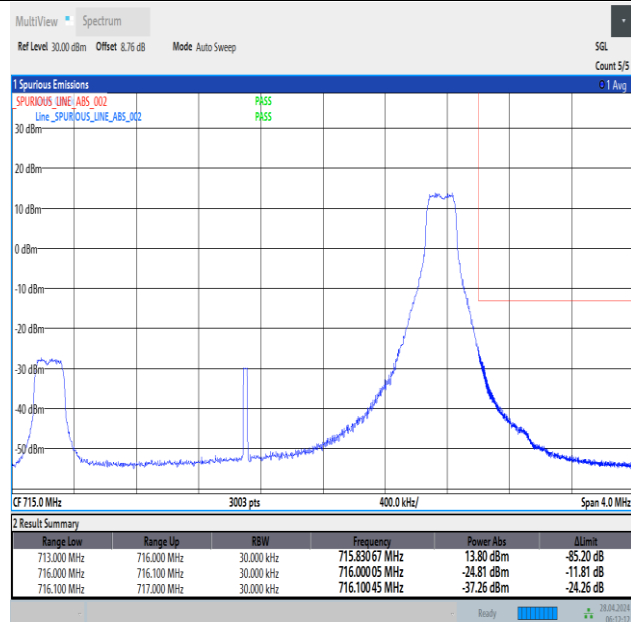
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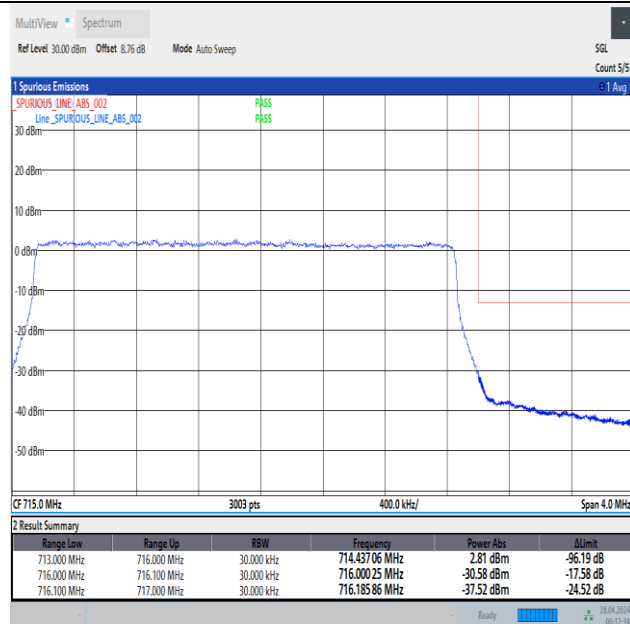
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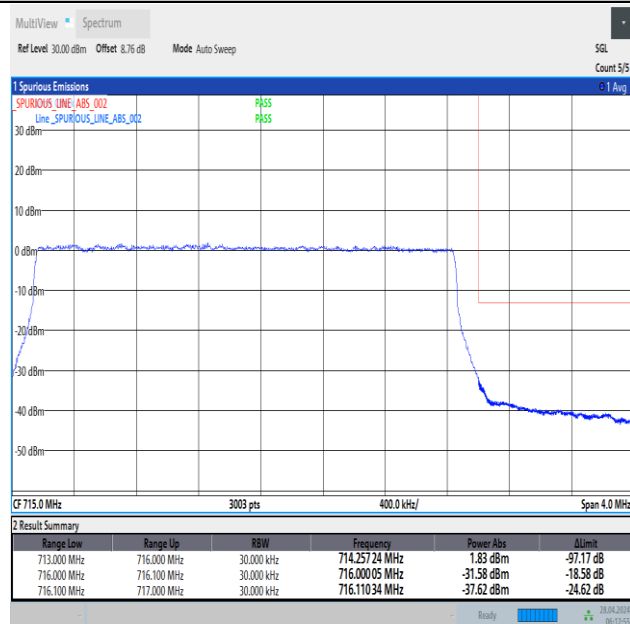
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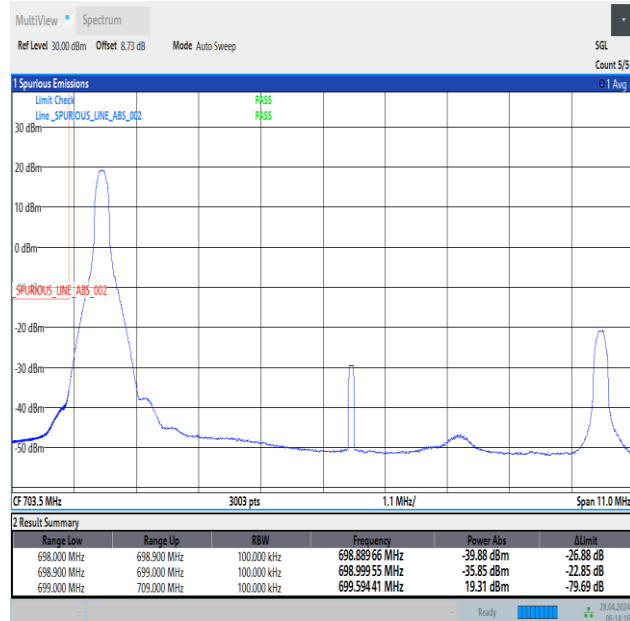
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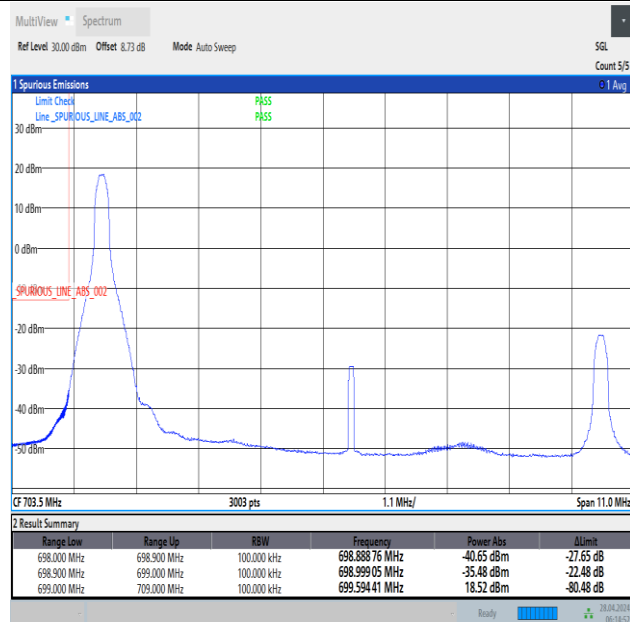
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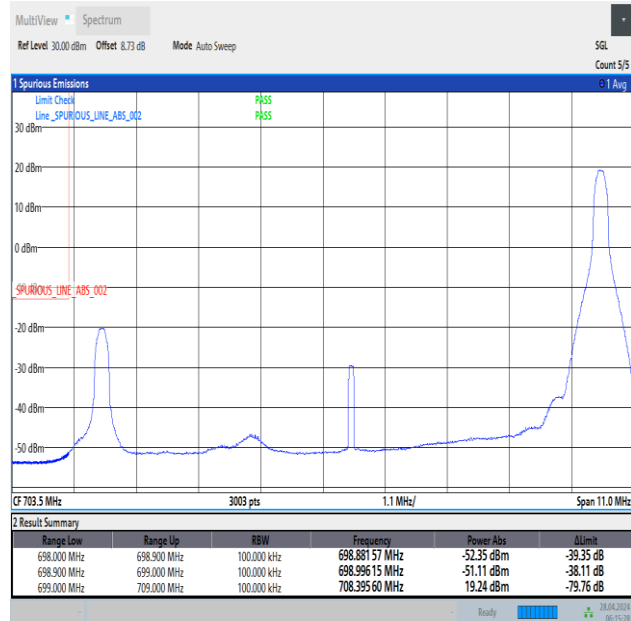
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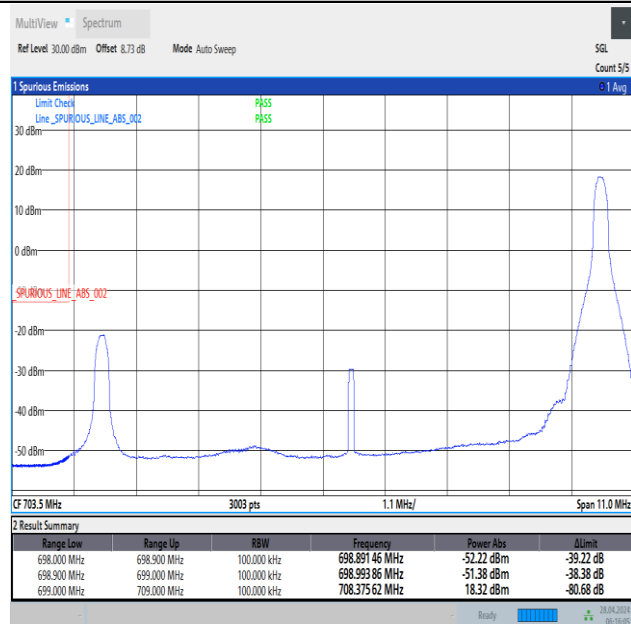
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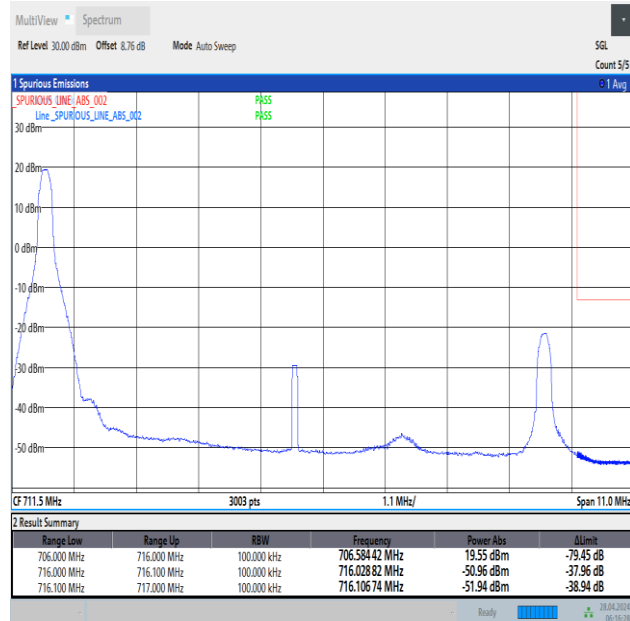
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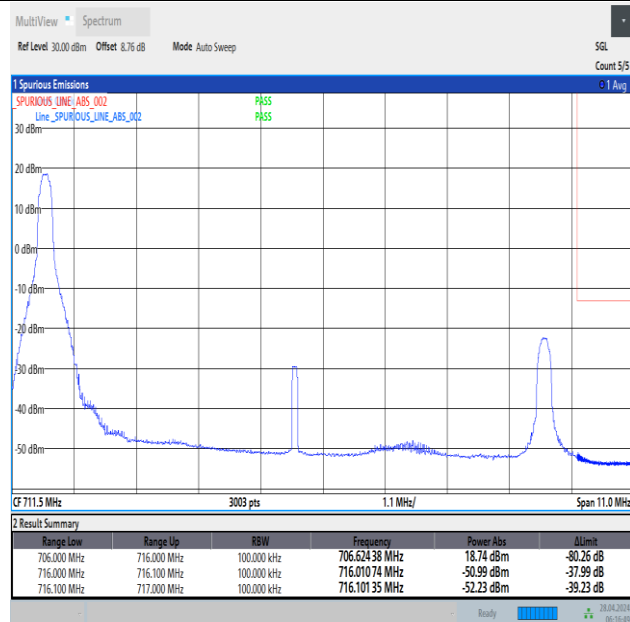
Band12_10MHz_QPSK_23060_1RB#49



Band12_10MHz_16QAM_23060_1RB#49



Band12_10MHz_QPSK_23130_1RB#0



Band12_10MHz_16QAM_23130_1RB#0