

Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Power(dBm)	E(I)RP(dBm)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	23.3	22.33	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	21.47	20.5	PASS
Band5	1.4MHz	QPSK	20407	1RB#2	23.24	22.27	PASS
Band5	1.4MHz	16QAM	20407	1RB#2	21.47	20.5	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	23.27	22.3	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	21.48	20.51	PASS
Band5	1.4MHz	QPSK	20407	3RB#0	23.38	22.41	PASS
Band5	1.4MHz	16QAM	20407	3RB#0	20.48	19.51	PASS
Band5	1.4MHz	QPSK	20407	3RB#1	23.28	22.31	PASS
Band5	1.4MHz	16QAM	20407	3RB#1	20.54	19.57	PASS
Band5	1.4MHz	QPSK	20407	3RB#3	23.3	22.33	PASS
Band5	1.4MHz	16QAM	20407	3RB#3	20.52	19.55	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	21.68	20.71	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	20.28	19.31	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	23.22	22.25	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	21.76	20.79	PASS
Band5	1.4MHz	QPSK	20525	1RB#2	23.32	22.35	PASS
Band5	1.4MHz	16QAM	20525	1RB#2	21.53	20.56	PASS
Band5	1.4MHz	QPSK	20525	1RB#5	23.28	22.31	PASS
Band5	1.4MHz	16QAM	20525	1RB#5	21.59	20.62	PASS
Band5	1.4MHz	QPSK	20525	3RB#0	23.1	22.13	PASS
Band5	1.4MHz	16QAM	20525	3RB#0	20.77	19.8	PASS
Band5	1.4MHz	QPSK	20525	3RB#1	23.18	22.21	PASS
Band5	1.4MHz	16QAM	20525	3RB#1	20.76	19.79	PASS
Band5	1.4MHz	QPSK	20525	3RB#3	23.14	22.17	PASS
Band5	1.4MHz	16QAM	20525	3RB#3	20.74	19.77	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	21.51	20.54	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	20.3	19.33	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	23.36	22.39	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	21.02	20.05	PASS
Band5	1.4MHz	QPSK	20643	1RB#2	23.23	22.26	PASS
Band5	1.4MHz	16QAM	20643	1RB#2	21.04	20.07	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	23.27	22.3	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	21.01	20.04	PASS
Band5	1.4MHz	QPSK	20643	3RB#0	23.2	22.23	PASS

Band5	1.4MHz	16QAM	20643	3RB#0	20.56	19.59	PASS
Band5	1.4MHz	QPSK	20643	3RB#1	23.22	22.25	PASS
Band5	1.4MHz	16QAM	20643	3RB#1	20.63	19.66	PASS
Band5	1.4MHz	QPSK	20643	3RB#3	23.21	22.24	PASS
Band5	1.4MHz	16QAM	20643	3RB#3	20.37	19.4	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	21.46	20.49	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	20.36	19.39	PASS
Band5	3MHz	QPSK	20415	1RB#0	23.27	22.3	PASS
Band5	3MHz	16QAM	20415	1RB#0	21.14	20.17	PASS
Band5	3MHz	QPSK	20415	1RB#8	23.27	22.3	PASS
Band5	3MHz	16QAM	20415	1RB#8	21.16	20.19	PASS
Band5	3MHz	QPSK	20415	1RB#14	23.29	22.32	PASS
Band5	3MHz	16QAM	20415	1RB#14	21.15	20.18	PASS
Band5	3MHz	QPSK	20415	8RB#0	21.68	20.71	PASS
Band5	3MHz	16QAM	20415	8RB#0	20.51	19.54	PASS
Band5	3MHz	QPSK	20415	8RB#4	21.67	20.7	PASS
Band5	3MHz	16QAM	20415	8RB#4	20.28	19.31	PASS
Band5	3MHz	QPSK	20415	8RB#7	21.68	20.71	PASS
Band5	3MHz	16QAM	20415	8RB#7	20.54	19.57	PASS
Band5	3MHz	QPSK	20415	15RB#0	21.69	20.72	PASS
Band5	3MHz	16QAM	20415	15RB#0	20.02	19.05	PASS
Band5	3MHz	QPSK	20525	1RB#0	23.21	22.24	PASS
Band5	3MHz	16QAM	20525	1RB#0	21.04	20.07	PASS
Band5	3MHz	QPSK	20525	1RB#8	23.29	22.32	PASS
Band5	3MHz	16QAM	20525	1RB#8	20.79	19.82	PASS
Band5	3MHz	QPSK	20525	1RB#14	23.07	22.1	PASS
Band5	3MHz	16QAM	20525	1RB#14	20.77	19.8	PASS
Band5	3MHz	QPSK	20525	8RB#0	21.51	20.54	PASS
Band5	3MHz	16QAM	20525	8RB#0	20.4	19.43	PASS
Band5	3MHz	QPSK	20525	8RB#4	21.49	20.52	PASS
Band5	3MHz	16QAM	20525	8RB#4	20.4	19.43	PASS
Band5	3MHz	QPSK	20525	8RB#7	21.47	20.5	PASS
Band5	3MHz	16QAM	20525	8RB#7	20.35	19.38	PASS
Band5	3MHz	QPSK	20525	15RB#0	21.5	20.53	PASS
Band5	3MHz	16QAM	20525	15RB#0	20.17	19.2	PASS
Band5	3MHz	QPSK	20635	1RB#0	23.13	22.16	PASS
Band5	3MHz	16QAM	20635	1RB#0	20.74	19.77	PASS
Band5	3MHz	QPSK	20635	1RB#8	23.01	22.04	PASS
Band5	3MHz	16QAM	20635	1RB#8	20.59	19.62	PASS
Band5	3MHz	QPSK	20635	1RB#14	22.96	21.99	PASS
Band5	3MHz	16QAM	20635	1RB#14	20.63	19.66	PASS

Band5	3MHz	QPSK	20635	8RB#0	21.5	20.53	PASS
Band5	3MHz	16QAM	20635	8RB#0	20.25	19.28	PASS
Band5	3MHz	QPSK	20635	8RB#4	21.46	20.49	PASS
Band5	3MHz	16QAM	20635	8RB#4	20.26	19.29	PASS
Band5	3MHz	QPSK	20635	8RB#7	21.48	20.51	PASS
Band5	3MHz	16QAM	20635	8RB#7	20.28	19.31	PASS
Band5	3MHz	QPSK	20635	15RB#0	21.44	20.47	PASS
Band5	3MHz	16QAM	20635	15RB#0	20.07	19.1	PASS
Band5	5MHz	QPSK	20425	1RB#0	23.47	22.5	PASS
Band5	5MHz	16QAM	20425	1RB#0	20.37	19.4	PASS
Band5	5MHz	QPSK	20425	1RB#12	23.5	22.53	PASS
Band5	5MHz	16QAM	20425	1RB#12	20.17	19.2	PASS
Band5	5MHz	QPSK	20425	1RB#24	23.24	22.27	PASS
Band5	5MHz	16QAM	20425	1RB#24	20.18	19.21	PASS
Band5	5MHz	QPSK	20425	12RB#0	22.21	21.24	PASS
Band5	5MHz	16QAM	20425	12RB#0	19.92	18.95	PASS
Band5	5MHz	QPSK	20425	12RB#6	22.19	21.22	PASS
Band5	5MHz	16QAM	20425	12RB#6	19.97	19	PASS
Band5	5MHz	QPSK	20425	12RB#13	22.19	21.22	PASS
Band5	5MHz	16QAM	20425	12RB#13	19.95	18.98	PASS
Band5	5MHz	QPSK	20425	25RB#0	21.47	20.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	20.12	19.15	PASS
Band5	5MHz	QPSK	20525	1RB#0	23.4	22.43	PASS
Band5	5MHz	16QAM	20525	1RB#0	20.75	19.78	PASS
Band5	5MHz	QPSK	20525	1RB#12	23.44	22.47	PASS
Band5	5MHz	16QAM	20525	1RB#12	20.51	19.54	PASS
Band5	5MHz	QPSK	20525	1RB#24	23.25	22.28	PASS
Band5	5MHz	16QAM	20525	1RB#24	20.53	19.56	PASS
Band5	5MHz	QPSK	20525	12RB#0	22.26	21.29	PASS
Band5	5MHz	16QAM	20525	12RB#0	19.77	18.8	PASS
Band5	5MHz	QPSK	20525	12RB#6	22.3	21.33	PASS
Band5	5MHz	16QAM	20525	12RB#6	19.78	18.81	PASS
Band5	5MHz	QPSK	20525	12RB#13	22.25	21.28	PASS
Band5	5MHz	16QAM	20525	12RB#13	19.81	18.84	PASS
Band5	5MHz	QPSK	20525	25RB#0	21.44	20.47	PASS
Band5	5MHz	16QAM	20525	25RB#0	20.2	19.23	PASS
Band5	5MHz	QPSK	20625	1RB#0	23.34	22.37	PASS
Band5	5MHz	16QAM	20625	1RB#0	21	20.03	PASS
Band5	5MHz	QPSK	20625	1RB#12	23.09	22.12	PASS
Band5	5MHz	16QAM	20625	1RB#12	20.98	20.01	PASS
Band5	5MHz	QPSK	20625	1RB#24	23.08	22.11	PASS

Band5	5MHz	16QAM	20625	1RB#24	21.07	20.1	PASS
Band5	5MHz	QPSK	20625	12RB#0	22.26	21.29	PASS
Band5	5MHz	16QAM	20625	12RB#0	19.86	18.89	PASS
Band5	5MHz	QPSK	20625	12RB#6	22.26	21.29	PASS
Band5	5MHz	16QAM	20625	12RB#6	19.82	18.85	PASS
Band5	5MHz	QPSK	20625	12RB#13	22.24	21.27	PASS
Band5	5MHz	16QAM	20625	12RB#13	19.78	18.81	PASS
Band5	5MHz	QPSK	20625	25RB#0	21.52	20.55	PASS
Band5	5MHz	16QAM	20625	25RB#0	20.04	19.07	PASS
Band5	10MHz	QPSK	20450	1RB#0	23.15	22.18	PASS
Band5	10MHz	16QAM	20450	1RB#0	21.65	20.68	PASS
Band5	10MHz	QPSK	20450	1RB#24	23.09	22.12	PASS
Band5	10MHz	16QAM	20450	1RB#24	21.5	20.53	PASS
Band5	10MHz	QPSK	20450	1RB#49	23.2	22.23	PASS
Band5	10MHz	16QAM	20450	1RB#49	21.45	20.48	PASS
Band5	10MHz	QPSK	20450	25RB#0	22.15	21.18	PASS
Band5	10MHz	16QAM	20450	25RB#0	20.04	19.07	PASS
Band5	10MHz	QPSK	20450	25RB#12	22.16	21.19	PASS
Band5	10MHz	16QAM	20450	25RB#12	20.04	19.07	PASS
Band5	10MHz	QPSK	20450	25RB#25	22.21	21.24	PASS
Band5	10MHz	16QAM	20450	25RB#25	20.08	19.11	PASS
Band5	10MHz	QPSK	20450	50RB#0	21.45	20.48	PASS
Band5	10MHz	16QAM	20450	50RB#0	20.08	19.11	PASS
Band5	10MHz	QPSK	20525	1RB#0	23.29	22.32	PASS
Band5	10MHz	16QAM	20525	1RB#0	21.29	20.32	PASS
Band5	10MHz	QPSK	20525	1RB#24	23.33	22.36	PASS
Band5	10MHz	16QAM	20525	1RB#24	21.07	20.1	PASS
Band5	10MHz	QPSK	20525	1RB#49	23.18	22.21	PASS
Band5	10MHz	16QAM	20525	1RB#49	21.08	20.11	PASS
Band5	10MHz	QPSK	20525	25RB#0	22.21	21.24	PASS
Band5	10MHz	16QAM	20525	25RB#0	20.09	19.12	PASS
Band5	10MHz	QPSK	20525	25RB#12	22.19	21.22	PASS
Band5	10MHz	16QAM	20525	25RB#12	20.1	19.13	PASS
Band5	10MHz	QPSK	20525	25RB#25	22.19	21.22	PASS
Band5	10MHz	16QAM	20525	25RB#25	20.06	19.09	PASS
Band5	10MHz	QPSK	20525	50RB#0	21.54	20.57	PASS
Band5	10MHz	16QAM	20525	50RB#0	20.14	19.17	PASS
Band5	10MHz	QPSK	20600	1RB#0	23.4	22.43	PASS
Band5	10MHz	16QAM	20600	1RB#0	21	20.03	PASS
Band5	10MHz	QPSK	20600	1RB#24	23.21	22.24	PASS
Band5	10MHz	16QAM	20600	1RB#24	21.02	20.05	PASS

Band5	10MHz	QPSK	20600	1RB#49	23.17	22.2	PASS
Band5	10MHz	16QAM	20600	1RB#49	20.98	20.01	PASS
Band5	10MHz	QPSK	20600	25RB#0	22.27	21.3	PASS
Band5	10MHz	16QAM	20600	25RB#0	20.19	19.22	PASS
Band5	10MHz	QPSK	20600	25RB#12	22.28	21.31	PASS
Band5	10MHz	16QAM	20600	25RB#12	20.26	19.29	PASS
Band5	10MHz	QPSK	20600	25RB#25	22.17	21.2	PASS
Band5	10MHz	16QAM	20600	25RB#25	20.25	19.28	PASS
Band5	10MHz	QPSK	20600	50RB#0	21.52	20.55	PASS
Band5	10MHz	16QAM	20600	50RB#0	20.28	19.31	PASS
Band5	1.4MHz	64QAM	20407	1RB#0	21.93	20.96	PASS
Band5	1.4MHz	64QAM	20407	1RB#2	21.77	20.8	PASS
Band5	1.4MHz	64QAM	20407	1RB#5	21.77	20.8	PASS
Band5	1.4MHz	64QAM	20407	3RB#0	21.53	20.56	PASS
Band5	1.4MHz	64QAM	20407	3RB#1	21.56	20.59	PASS
Band5	1.4MHz	64QAM	20407	3RB#3	21.55	20.58	PASS
Band5	1.4MHz	64QAM	20407	6RB#0	19.47	18.5	PASS
Band5	1.4MHz	64QAM	20525	1RB#0	21.49	20.52	PASS
Band5	1.4MHz	64QAM	20525	1RB#2	21.48	20.51	PASS
Band5	1.4MHz	64QAM	20525	1RB#5	21.52	20.55	PASS
Band5	1.4MHz	64QAM	20525	3RB#0	21.24	20.27	PASS
Band5	1.4MHz	64QAM	20525	3RB#1	21.23	20.26	PASS
Band5	1.4MHz	64QAM	20525	3RB#3	21.21	20.24	PASS
Band5	1.4MHz	64QAM	20525	6RB#0	19.14	18.17	PASS
Band5	1.4MHz	64QAM	20643	1RB#0	21.39	20.42	PASS
Band5	1.4MHz	64QAM	20643	1RB#2	21.44	20.47	PASS
Band5	1.4MHz	64QAM	20643	1RB#5	21.5	20.53	PASS
Band5	1.4MHz	64QAM	20643	3RB#0	21.36	20.39	PASS
Band5	1.4MHz	64QAM	20643	3RB#1	21.36	20.39	PASS
Band5	1.4MHz	64QAM	20643	3RB#3	21.32	20.35	PASS
Band5	1.4MHz	64QAM	20643	6RB#0	19.29	18.32	PASS
Band5	3MHz	64QAM	20415	1RB#0	21.61	20.64	PASS
Band5	3MHz	64QAM	20415	1RB#8	21.5	20.53	PASS
Band5	3MHz	64QAM	20415	1RB#14	21.41	20.44	PASS
Band5	3MHz	64QAM	20415	8RB#0	19.5	18.53	PASS
Band5	3MHz	64QAM	20415	8RB#4	19.52	18.55	PASS
Band5	3MHz	64QAM	20415	8RB#7	19.52	18.55	PASS
Band5	3MHz	64QAM	20415	15RB#0	19.48	18.51	PASS
Band5	3MHz	64QAM	20525	1RB#0	20.96	19.99	PASS
Band5	3MHz	64QAM	20525	1RB#8	21.03	20.06	PASS
Band5	3MHz	64QAM	20525	1RB#14	20.98	20.01	PASS

Band5	3MHz	64QAM	20525	8RB#0	19.45	18.48	PASS
Band5	3MHz	64QAM	20525	8RB#4	19.24	18.27	PASS
Band5	3MHz	64QAM	20525	8RB#7	19.16	18.19	PASS
Band5	3MHz	64QAM	20525	15RB#0	19.17	18.2	PASS
Band5	3MHz	64QAM	20635	1RB#0	21.84	20.87	PASS
Band5	3MHz	64QAM	20635	1RB#8	21.85	20.88	PASS
Band5	3MHz	64QAM	20635	1RB#14	21.89	20.92	PASS
Band5	3MHz	64QAM	20635	8RB#0	19.45	18.48	PASS
Band5	3MHz	64QAM	20635	8RB#4	19.4	18.43	PASS
Band5	3MHz	64QAM	20635	8RB#7	19.36	18.39	PASS
Band5	3MHz	64QAM	20635	15RB#0	19.48	18.51	PASS
Band5	5MHz	64QAM	20425	1RB#0	20.66	19.69	PASS
Band5	5MHz	64QAM	20425	1RB#12	20.7	19.73	PASS
Band5	5MHz	64QAM	20425	1RB#24	20.71	19.74	PASS
Band5	5MHz	64QAM	20425	12RB#0	20.08	19.11	PASS
Band5	5MHz	64QAM	20425	12RB#6	19.91	18.94	PASS
Band5	5MHz	64QAM	20425	12RB#13	20.09	19.12	PASS
Band5	5MHz	64QAM	20425	25RB#0	19.27	18.3	PASS
Band5	5MHz	64QAM	20525	1RB#0	22.32	21.35	PASS
Band5	5MHz	64QAM	20525	1RB#12	22.41	21.44	PASS
Band5	5MHz	64QAM	20525	1RB#24	22.35	21.38	PASS
Band5	5MHz	64QAM	20525	12RB#0	20.21	19.24	PASS
Band5	5MHz	64QAM	20525	12RB#6	20.19	19.22	PASS
Band5	5MHz	64QAM	20525	12RB#13	20.13	19.16	PASS
Band5	5MHz	64QAM	20525	25RB#0	19.29	18.32	PASS
Band5	5MHz	64QAM	20625	1RB#0	21.69	20.72	PASS
Band5	5MHz	64QAM	20625	1RB#12	21.69	20.72	PASS
Band5	5MHz	64QAM	20625	1RB#24	21.69	20.72	PASS
Band5	5MHz	64QAM	20625	12RB#0	20.3	19.33	PASS
Band5	5MHz	64QAM	20625	12RB#6	20.08	19.11	PASS
Band5	5MHz	64QAM	20625	12RB#13	19.89	18.92	PASS
Band5	5MHz	64QAM	20625	25RB#0	19.44	18.47	PASS
Band5	10MHz	64QAM	20450	1RB#0	21.89	20.92	PASS
Band5	10MHz	64QAM	20450	1RB#24	21.89	20.92	PASS
Band5	10MHz	64QAM	20450	1RB#49	21.91	20.94	PASS
Band5	10MHz	64QAM	20450	25RB#0	19.74	18.77	PASS
Band5	10MHz	64QAM	20450	25RB#12	19.81	18.84	PASS
Band5	10MHz	64QAM	20450	25RB#25	20.47	19.5	PASS
Band5	10MHz	64QAM	20450	50RB#0	19.36	18.39	PASS
Band5	10MHz	64QAM	20525	1RB#0	21.41	20.44	PASS
Band5	10MHz	64QAM	20525	1RB#24	21.49	20.52	PASS

Band5	10MHz	64QAM	20525	1RB#49	21.51	20.54	PASS
Band5	10MHz	64QAM	20525	25RB#0	20.19	19.22	PASS
Band5	10MHz	64QAM	20525	25RB#12	19.8	18.83	PASS
Band5	10MHz	64QAM	20525	25RB#25	19.93	18.96	PASS
Band5	10MHz	64QAM	20525	50RB#0	19.34	18.37	PASS
Band5	10MHz	64QAM	20600	1RB#0	20.96	19.99	PASS
Band5	10MHz	64QAM	20600	1RB#24	21.01	20.04	PASS
Band5	10MHz	64QAM	20600	1RB#49	20.99	20.02	PASS
Band5	10MHz	64QAM	20600	25RB#0	19.49	18.52	PASS
Band5	10MHz	64QAM	20600	25RB#12	19.89	18.92	PASS
Band5	10MHz	64QAM	20600	25RB#25	20.3	19.33	PASS
Band5	10MHz	64QAM	20600	50RB#0	19.43	18.46	PASS

Peak-to-Average Ratio(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	5.18	13	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	6.44	13	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	5.78	13	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	6.58	13	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	5.36	13	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	6.48	13	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	5.88	13	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	6.70	13	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	4.68	13	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	6.06	13	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	5.52	13	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	6.38	13	PASS
Band5	3MHz	QPSK	20415	1RB#0	5.18	13	PASS
Band5	3MHz	16QAM	20415	1RB#0	6.76	13	PASS
Band5	3MHz	QPSK	20415	15RB#0	5.80	13	PASS
Band5	3MHz	16QAM	20415	15RB#0	6.70	13	PASS
Band5	3MHz	QPSK	20525	1RB#0	5.46	13	PASS
Band5	3MHz	16QAM	20525	1RB#0	6.82	13	PASS
Band5	3MHz	QPSK	20525	15RB#0	5.92	13	PASS
Band5	3MHz	16QAM	20525	15RB#0	6.78	13	PASS
Band5	3MHz	QPSK	20635	1RB#0	4.72	13	PASS
Band5	3MHz	16QAM	20635	1RB#0	6.16	13	PASS
Band5	3MHz	QPSK	20635	15RB#0	5.62	13	PASS
Band5	3MHz	16QAM	20635	15RB#0	6.54	13	PASS
Band5	5MHz	QPSK	20425	1RB#0	5.30	13	PASS
Band5	5MHz	16QAM	20425	1RB#0	6.32	13	PASS
Band5	5MHz	QPSK	20425	25RB#0	5.88	13	PASS
Band5	5MHz	16QAM	20425	25RB#0	6.62	13	PASS
Band5	5MHz	QPSK	20525	1RB#0	5.50	13	PASS
Band5	5MHz	16QAM	20525	1RB#0	6.32	13	PASS
Band5	5MHz	QPSK	20525	25RB#0	6.02	13	PASS
Band5	5MHz	16QAM	20525	25RB#0	6.68	13	PASS
Band5	5MHz	QPSK	20625	1RB#0	5.06	13	PASS
Band5	5MHz	16QAM	20625	1RB#0	6.22	13	PASS
Band5	5MHz	QPSK	20625	25RB#0	5.70	13	PASS
Band5	5MHz	16QAM	20625	25RB#0	6.52	13	PASS

Band5	10MHz	QPSK	20450	1RB#0	5.34	13	PASS
Band5	10MHz	16QAM	20450	1RB#0	6.64	13	PASS
Band5	10MHz	QPSK	20450	50RB#0	5.84	13	PASS
Band5	10MHz	16QAM	20450	50RB#0	6.64	13	PASS
Band5	10MHz	QPSK	20525	1RB#0	5.18	13	PASS
Band5	10MHz	16QAM	20525	1RB#0	6.72	13	PASS
Band5	10MHz	QPSK	20525	50RB#0	5.94	13	PASS
Band5	10MHz	16QAM	20525	50RB#0	6.72	13	PASS
Band5	10MHz	QPSK	20600	1RB#0	5.46	13	PASS
Band5	10MHz	16QAM	20600	1RB#0	6.22	13	PASS
Band5	10MHz	QPSK	20600	50RB#0	5.82	13	PASS
Band5	10MHz	16QAM	20600	50RB#0	6.64	13	PASS
Band5	1.4MHz	64QAM	20407	1RB#0	6.88	13	PASS
Band5	1.4MHz	64QAM	20407	6RB#0	6.62	13	PASS
Band5	1.4MHz	64QAM	20525	1RB#0	7.08	13	PASS
Band5	1.4MHz	64QAM	20525	6RB#0	6.80	13	PASS
Band5	1.4MHz	64QAM	20643	1RB#0	6.26	13	PASS
Band5	1.4MHz	64QAM	20643	6RB#0	7.08	13	PASS
Band5	3MHz	64QAM	20415	1RB#0	6.62	13	PASS
Band5	3MHz	64QAM	20415	15RB#0	6.62	13	PASS
Band5	3MHz	64QAM	20525	1RB#0	6.18	13	PASS
Band5	3MHz	64QAM	20525	15RB#0	6.72	13	PASS
Band5	3MHz	64QAM	20635	1RB#0	6.10	13	PASS
Band5	3MHz	64QAM	20635	15RB#0	6.86	13	PASS
Band5	5MHz	64QAM	20425	1RB#0	6.46	13	PASS
Band5	5MHz	64QAM	20425	25RB#0	6.56	13	PASS
Band5	5MHz	64QAM	20525	1RB#0	6.58	13	PASS
Band5	5MHz	64QAM	20525	25RB#0	6.70	13	PASS
Band5	5MHz	64QAM	20625	1RB#0	6.12	13	PASS
Band5	5MHz	64QAM	20625	25RB#0	6.78	13	PASS
Band5	10MHz	64QAM	20450	1RB#0	6.62	13	PASS
Band5	10MHz	64QAM	20450	50RB#0	6.58	13	PASS
Band5	10MHz	64QAM	20525	1RB#0	6.06	13	PASS
Band5	10MHz	64QAM	20525	50RB#0	6.62	13	PASS
Band5	10MHz	64QAM	20600	1RB#0	6.66	13	PASS
Band5	10MHz	64QAM	20600	50RB#0	6.86	13	PASS

26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	1.099	1.26	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	1.101	1.26	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	1.095	1.26	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	1.106	1.26	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	1.099	1.26	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	1.101	1.26	PASS
Band5	3MHz	QPSK	20415	15RB#0	2.714	3.03	PASS
Band5	3MHz	16QAM	20415	15RB#0	2.705	3.05	PASS
Band5	3MHz	QPSK	20525	15RB#0	2.713	3.02	PASS
Band5	3MHz	16QAM	20525	15RB#0	2.701	3.05	PASS
Band5	3MHz	QPSK	20635	15RB#0	2.704	3.03	PASS
Band5	3MHz	16QAM	20635	15RB#0	2.712	3.05	PASS
Band5	5MHz	QPSK	20425	25RB#0	4.515	5.01	PASS
Band5	5MHz	16QAM	20425	25RB#0	4.508	4.99	PASS
Band5	5MHz	QPSK	20525	25RB#0	4.518	5.01	PASS
Band5	5MHz	16QAM	20525	25RB#0	4.508	4.98	PASS
Band5	5MHz	QPSK	20625	25RB#0	4.513	5.00	PASS
Band5	5MHz	16QAM	20625	25RB#0	4.525	5.01	PASS
Band5	10MHz	QPSK	20450	50RB#0	8.989	9.97	PASS
Band5	10MHz	16QAM	20450	50RB#0	8.997	10.00	PASS
Band5	10MHz	QPSK	20525	50RB#0	8.993	10.00	PASS
Band5	10MHz	16QAM	20525	50RB#0	8.995	10.03	PASS
Band5	10MHz	QPSK	20600	50RB#0	9.008	10.03	PASS
Band5	10MHz	16QAM	20600	50RB#0	8.998	10.03	PASS
Band5	1.4MHz	64QAM	20407	6RB#0	1.099	1.26	PASS
Band5	1.4MHz	64QAM	20525	6RB#0	1.094	1.26	PASS
Band5	1.4MHz	64QAM	20643	6RB#0	1.097	1.26	PASS
Band5	3MHz	64QAM	20415	15RB#0	2.713	3.06	PASS
Band5	3MHz	64QAM	20525	15RB#0	2.707	3.06	PASS
Band5	3MHz	64QAM	20635	15RB#0	2.715	3.05	PASS
Band5	5MHz	64QAM	20425	25RB#0	4.512	5.00	PASS
Band5	5MHz	64QAM	20525	25RB#0	4.517	5.01	PASS
Band5	5MHz	64QAM	20625	25RB#0	4.512	5.01	PASS
Band5	10MHz	64QAM	20450	50RB#0	8.994	9.97	PASS
Band5	10MHz	64QAM	20525	50RB#0	8.973	10.07	PASS
Band5	10MHz	64QAM	20600	50RB#0	8.995	9.97	PASS

Test Graphs



Band5-1.4MHz-QPSK-20407-6RB#0-PASS



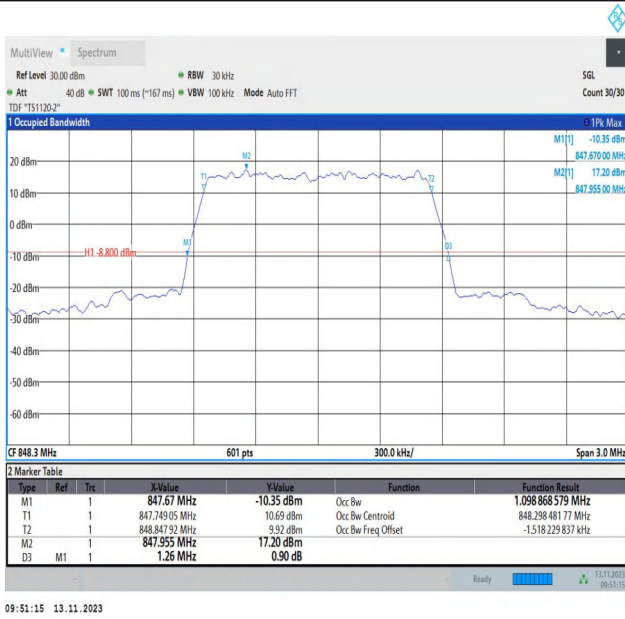
Band5-1.4MHz-16QAM-20407-6RB#0-PASS



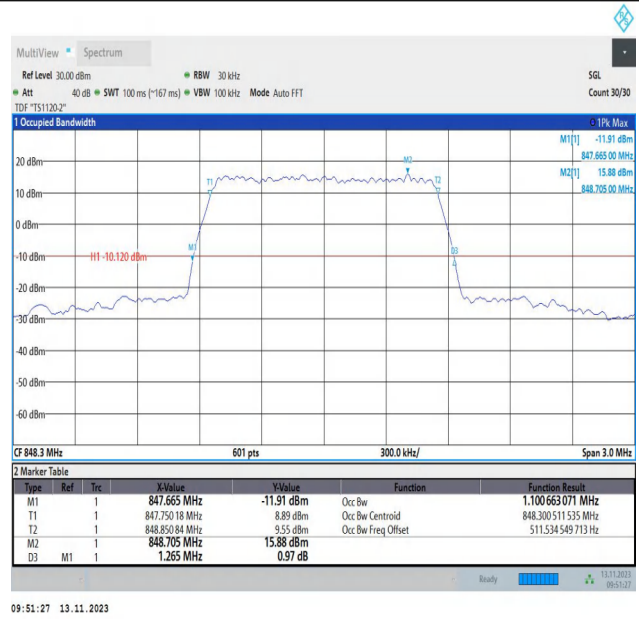
Band5-1.4MHz-QPSK-20525-6RB#0-PASS



Band5-1.4MHz-16QAM-20525-6RB#0-PASS



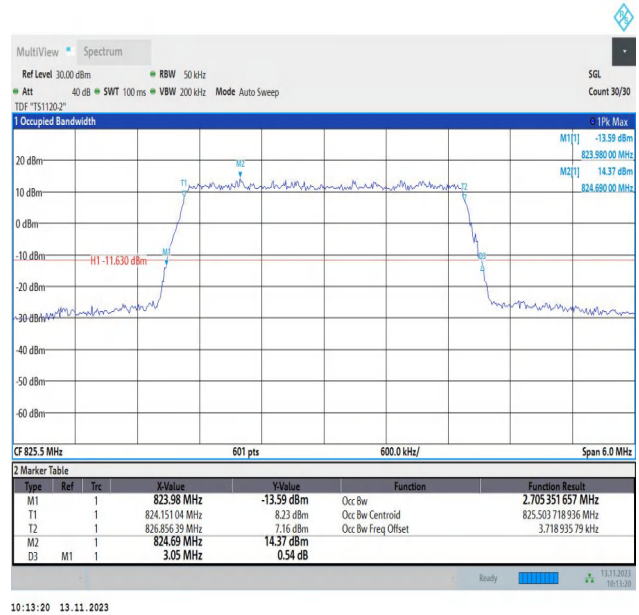
Band5-1.4MHz-QPSK-20643-6RB#0-PASS



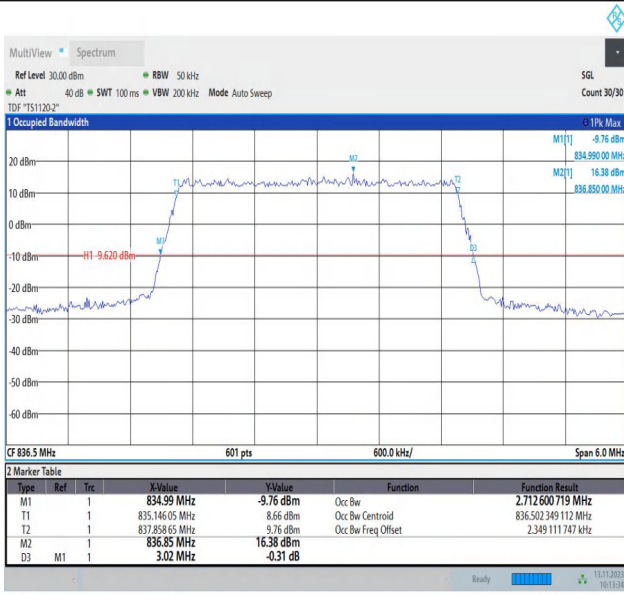
Band5-1.4MHz-16QAM-20643-6RB#0-PASS



Band5-3MHz-QPSK-20415-15RB#0-PASS

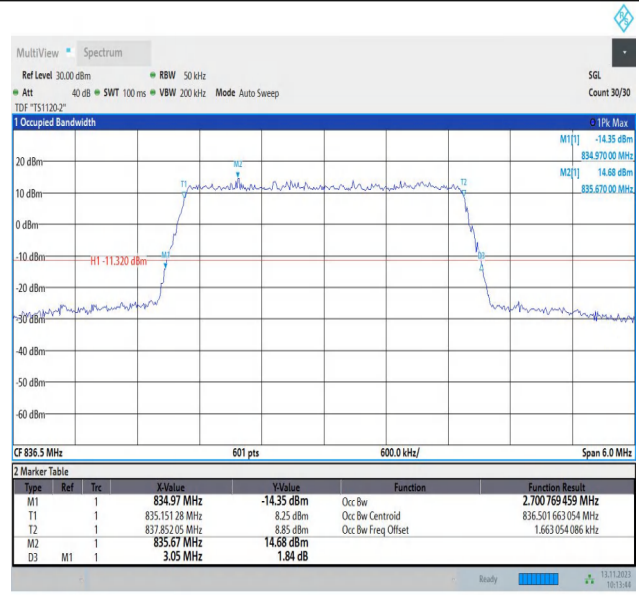


Band5-3MHz-16QAM-20415-15RB#0-PASS



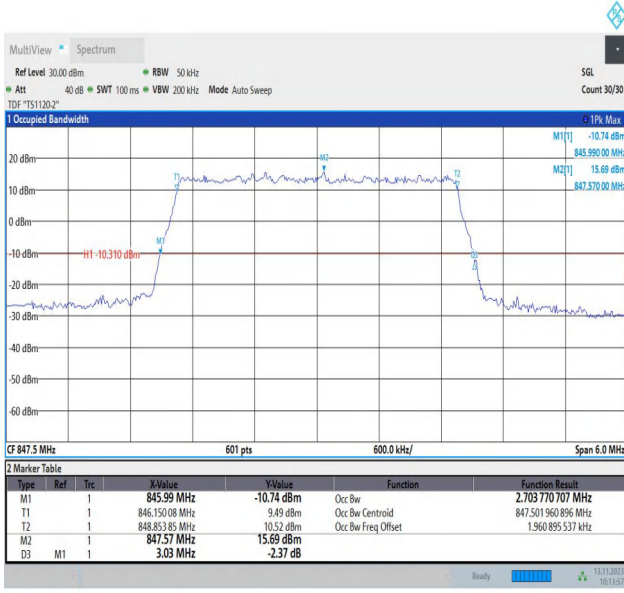
10:13:34 13.11.2023

Band5-3MHz-QPSK-20525-15RB#0-PASS



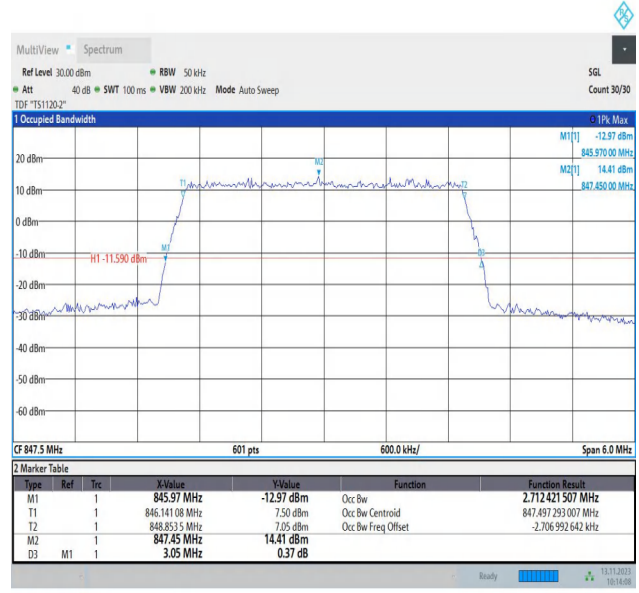
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Band5-3MHz-16QAM-20525-15RB#0-PASS



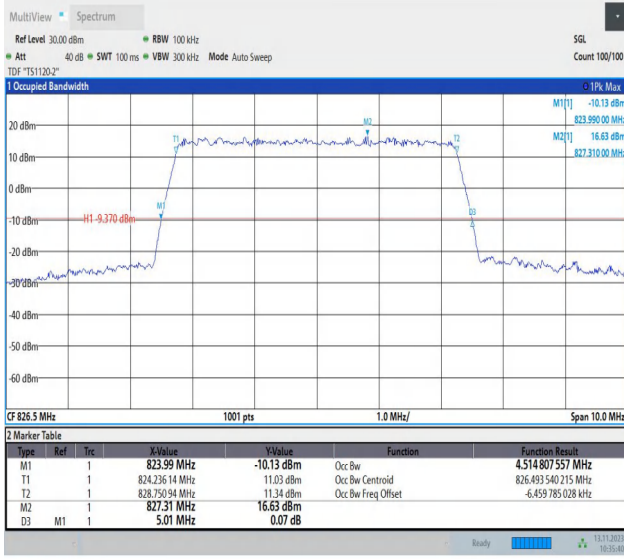
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Band5-3MHz-QPSK-20635-15RB#0-PASS

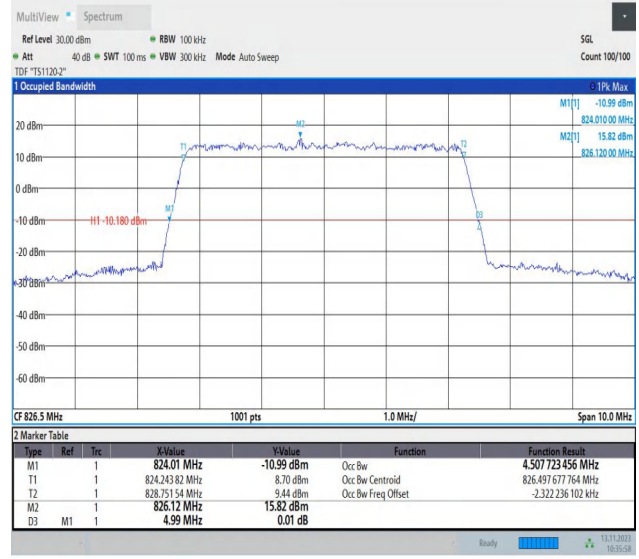


10:14:08 13.11.2023

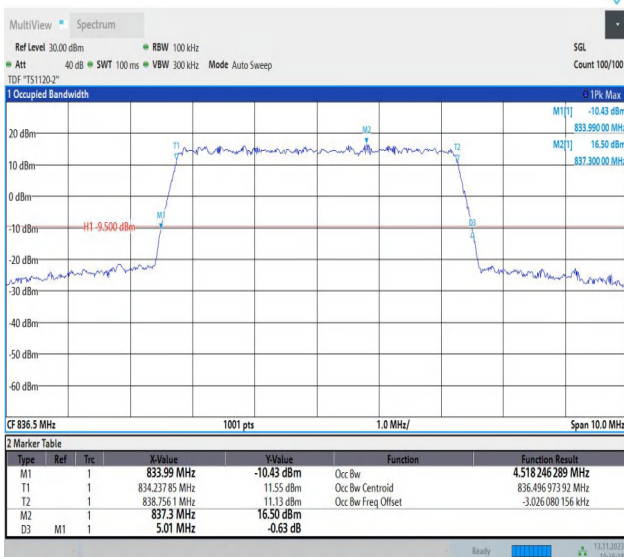
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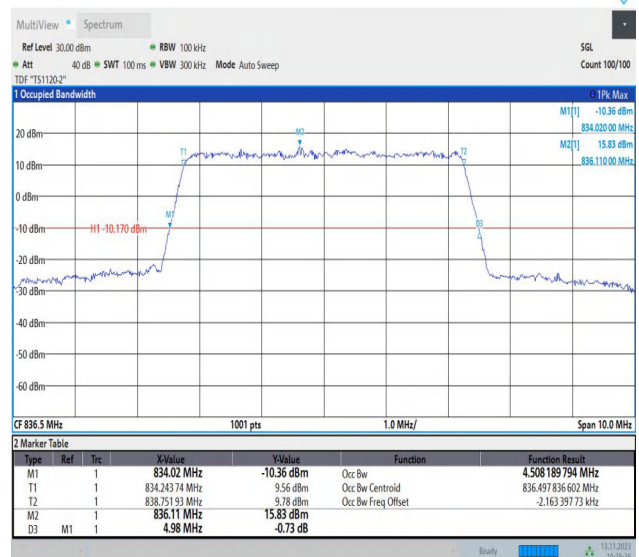
Band5-5MHz-QPSK-20425-25RB#0-PASS



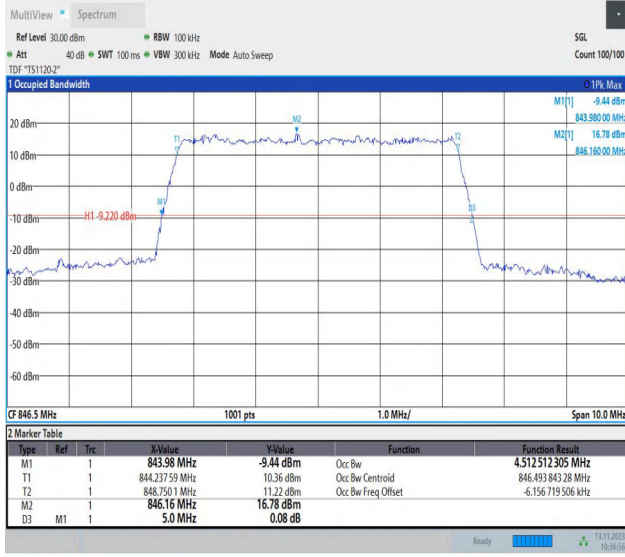
Band5-5MHz-16QAM-20425-25RB#0-PASS



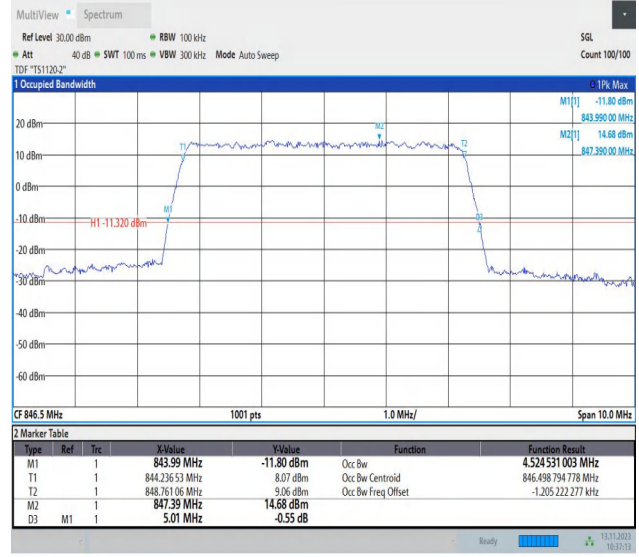
Band5-5MHz-QPSK-20525-25RB#0-PASS



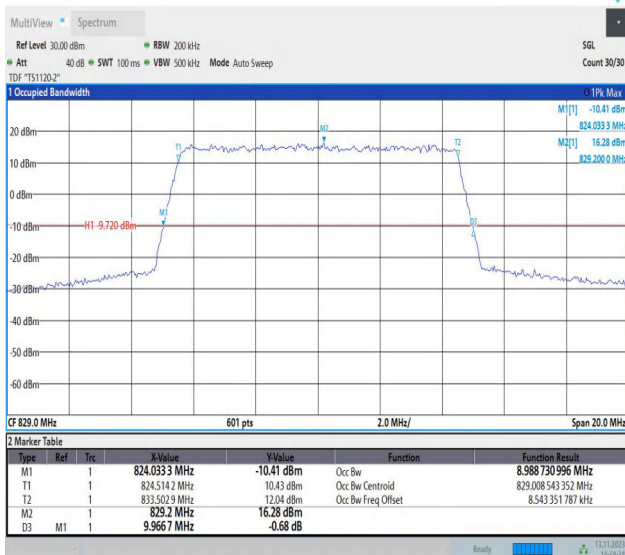
Band5-5MHz-16QAM-20525-25RB#0-PASS



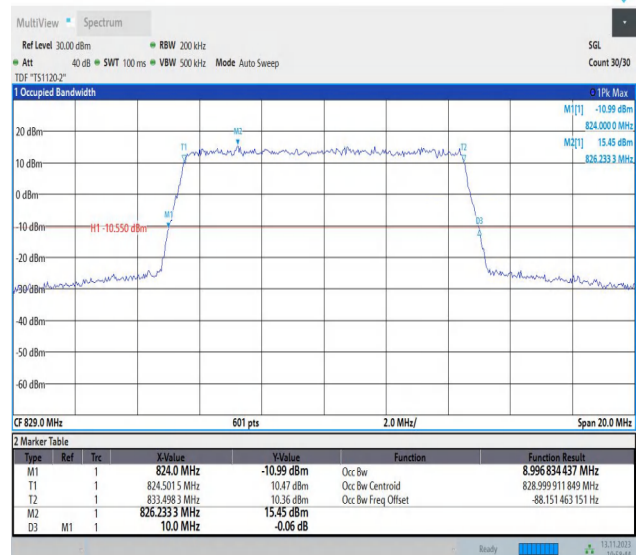
Band5-5MHz-QPSK-20625-25RB#0-PASS



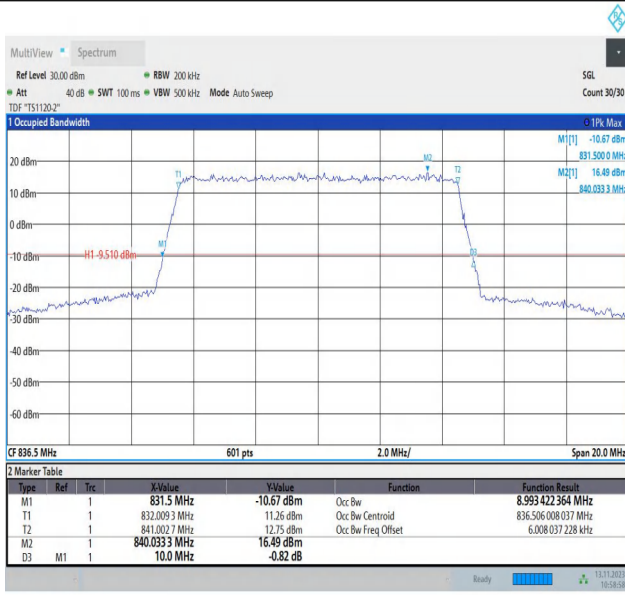
Band5-5MHz-16QAM-20625-25RB#0-PASS



Band5-10MHz-QPSK-20450-50RB#0-PASS

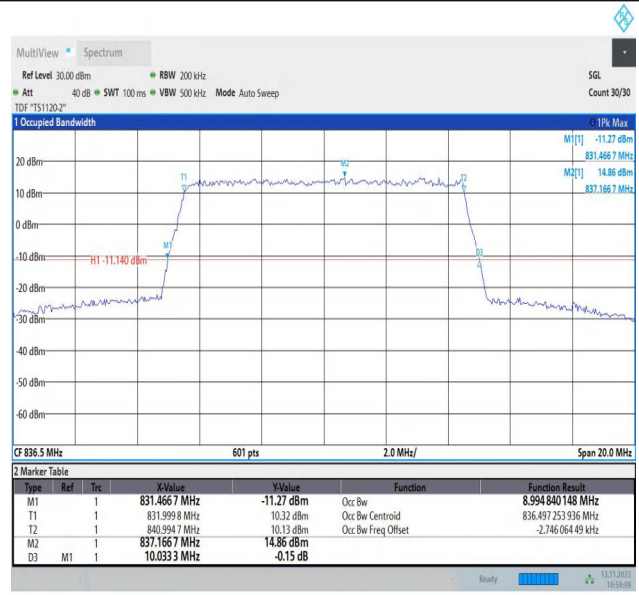


Band5-10MHz-16QAM-20450-50RB#0-PASS



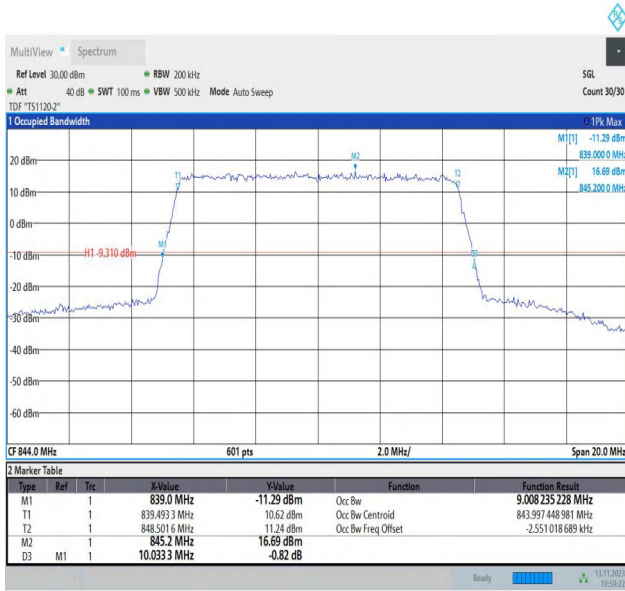
10:58:58 13.11.2023

Band5-10MHz-QPSK-20525-50RB#0-PASS



10:59:09 13.11.2023

Band5-10MHz-16QAM-20525-50RB#0-PASS



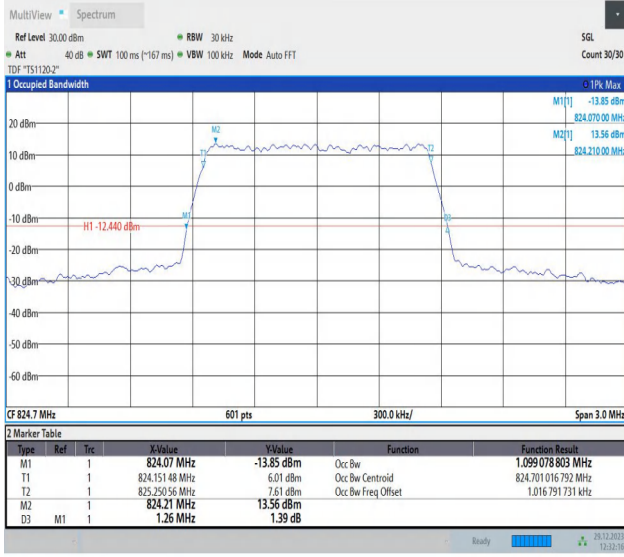
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Band5-10MHz-QPSK-20600-50RB#0-PASS

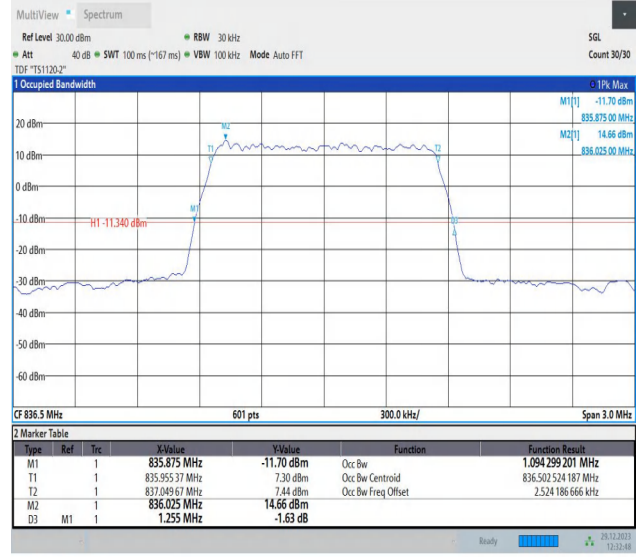


10:59:33 13.11.2023

Band5-10MHz-16QAM-20600-50RB#0-PASS



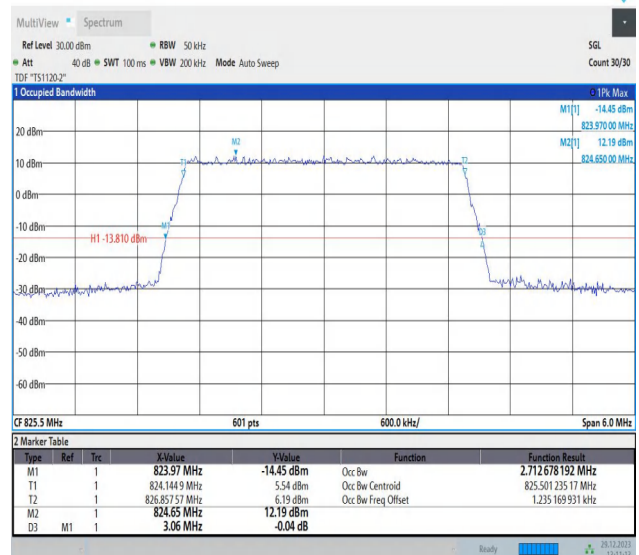
Band5-1.4MHz-64QAM-20407-6RB#0-PASS



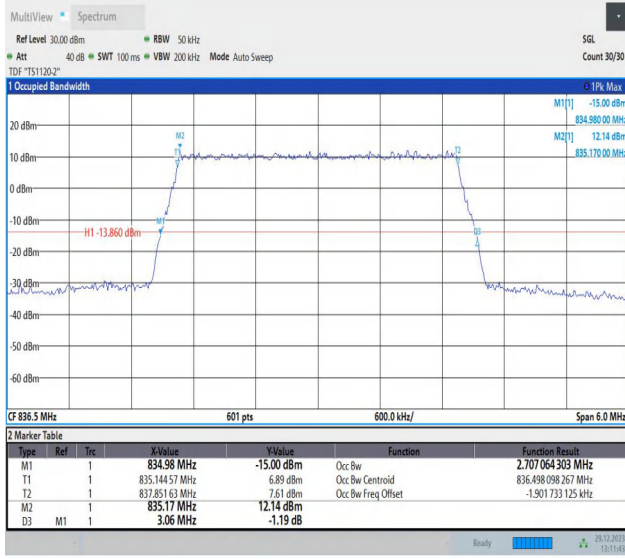
Band5-1.4MHz-64QAM-20525-6RB#0-PASS



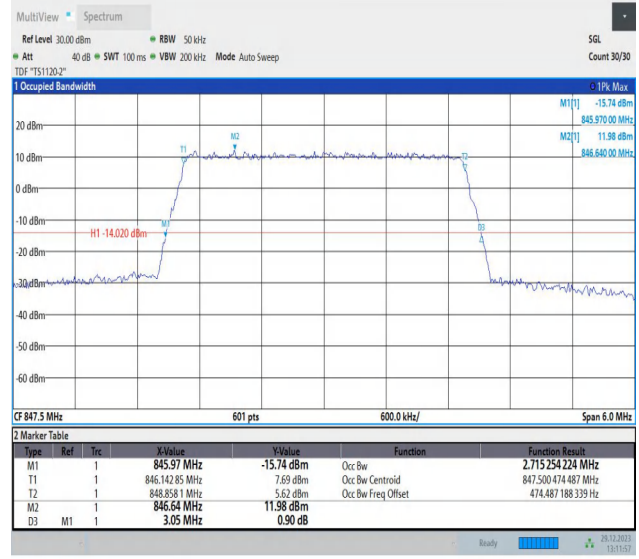
Band5-1.4MHz-64QAM-20643-6RB#0-PASS



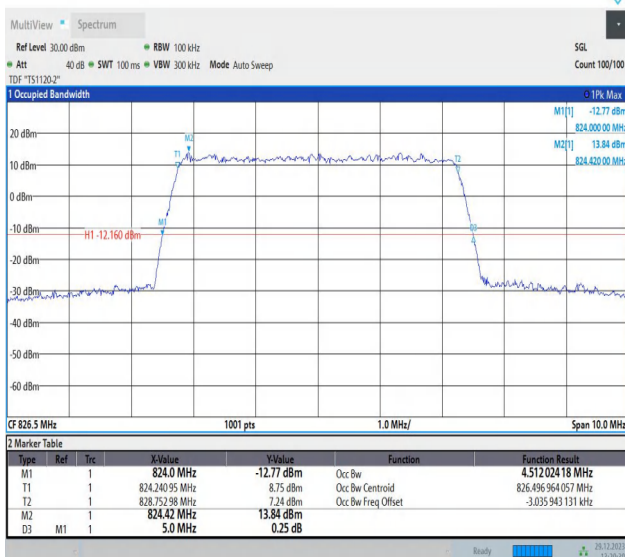
Band5-3MHz-64QAM-20415-15RB#0-PASS



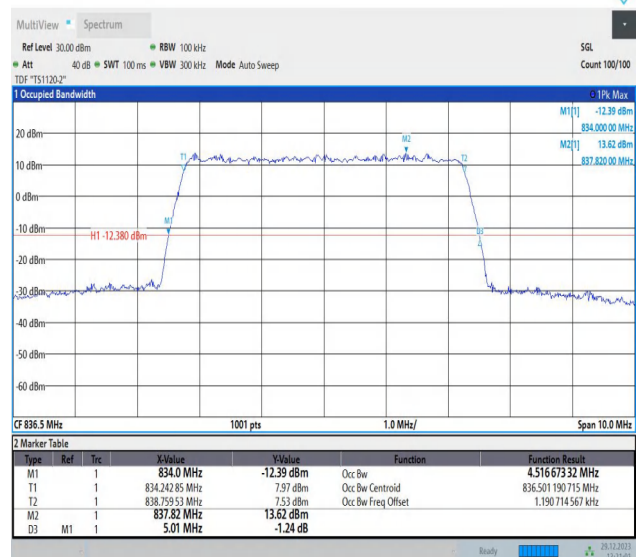
Band5-3MHz-64QAM-20525-15RB#0-PASS



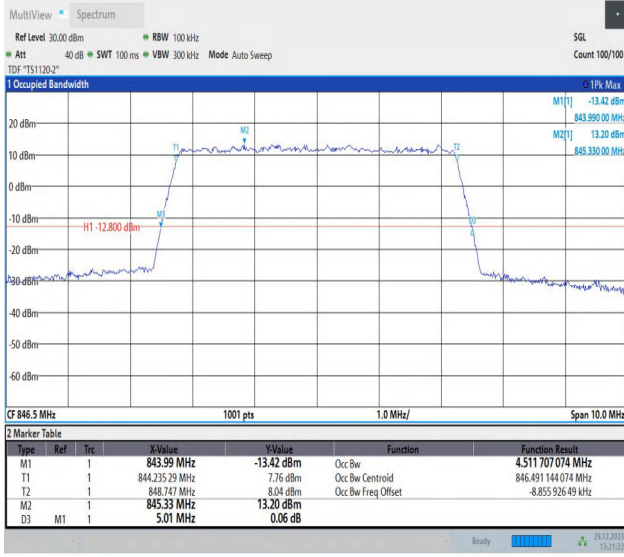
Band5-3MHz-64QAM-20635-15RB#0-PASS



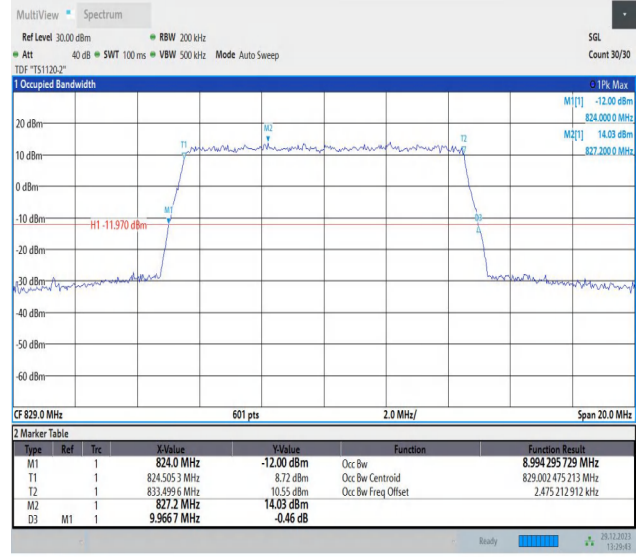
Band5-5MHz-64QAM-20425-25RB#0-PASS



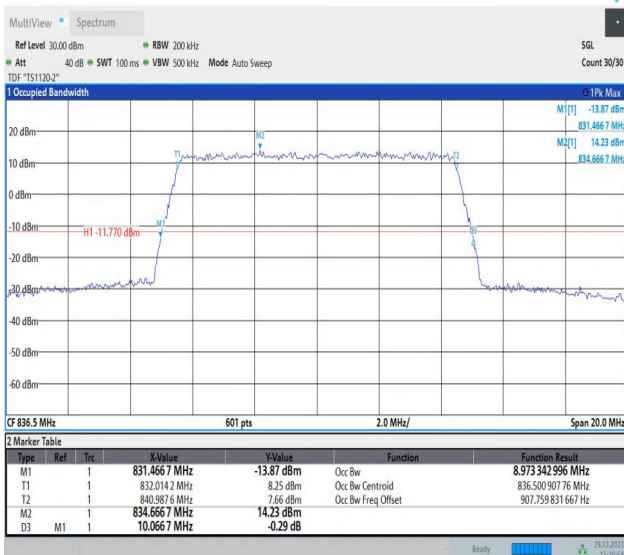
Band5-5MHz-64QAM-20525-25RB#0-PASS



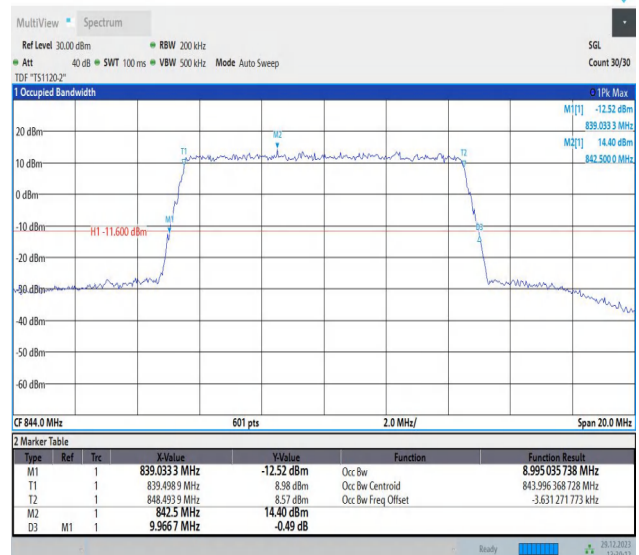
Band5-5MHz-64QAM-20625-25RB#0-PASS



Band5-10MHz-64QAM-20450-50RB#0-PASS



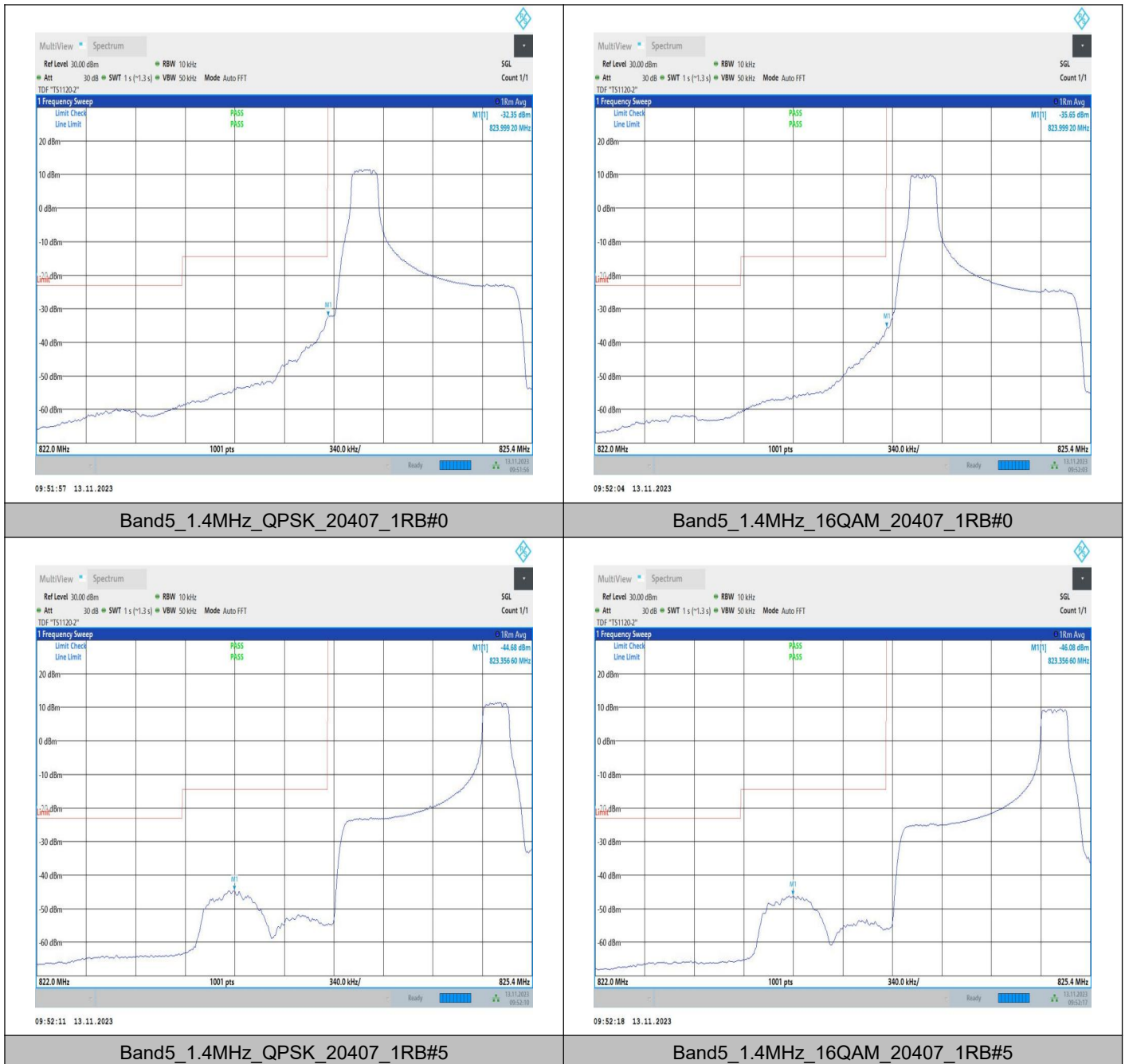
Band5-10MHz-64QAM-20525-50RB#0-PASS

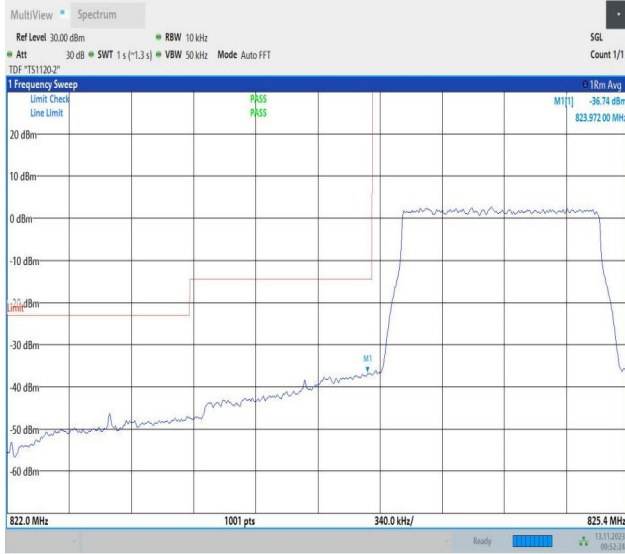


Band5-10MHz-64QAM-20600-50RB#0-PASS

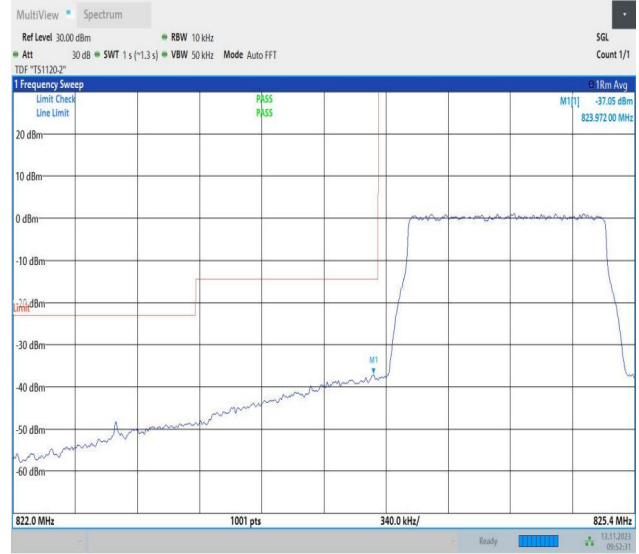
Band Edge

Test Graphs

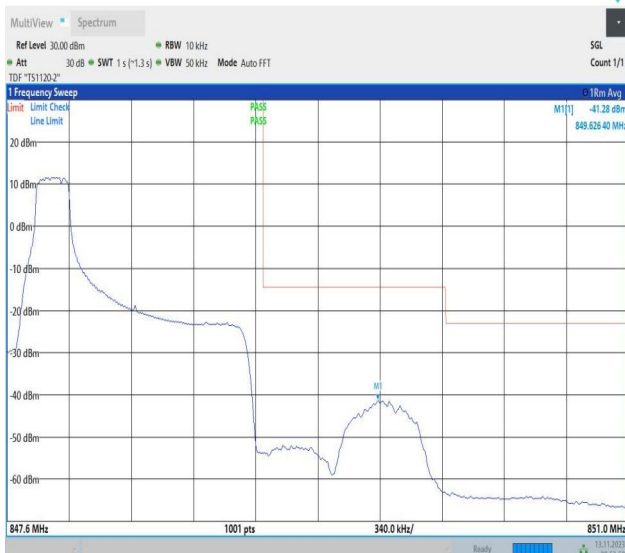




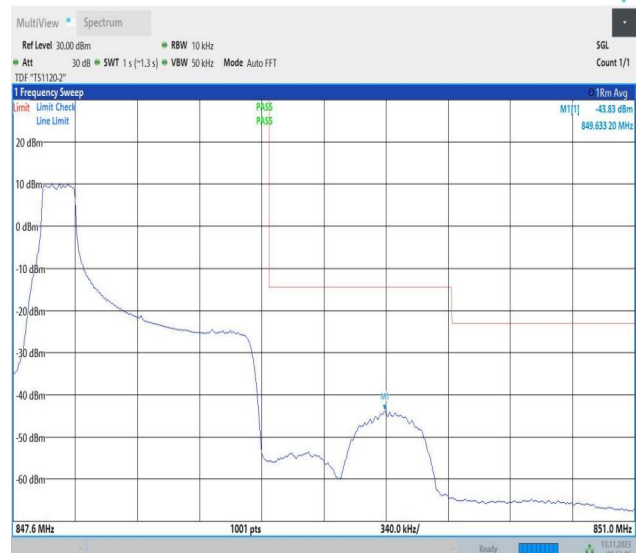
Band5_1.4MHz_QPSK_20407_6RB#0



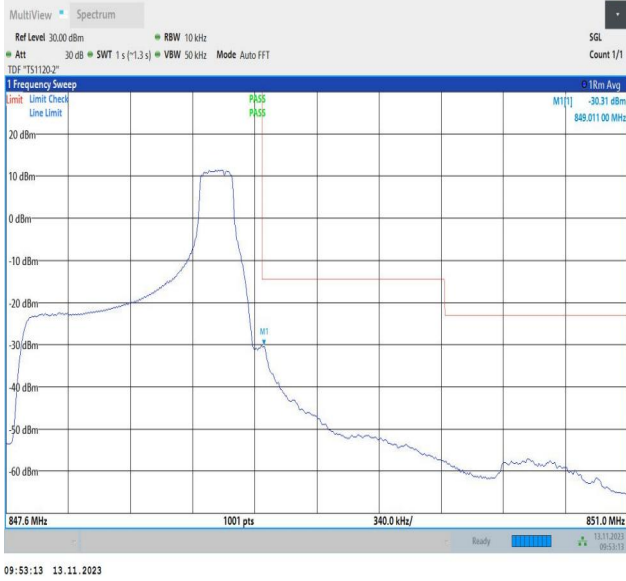
Band5_1.4MHz_16QAM_20407_6RB#0



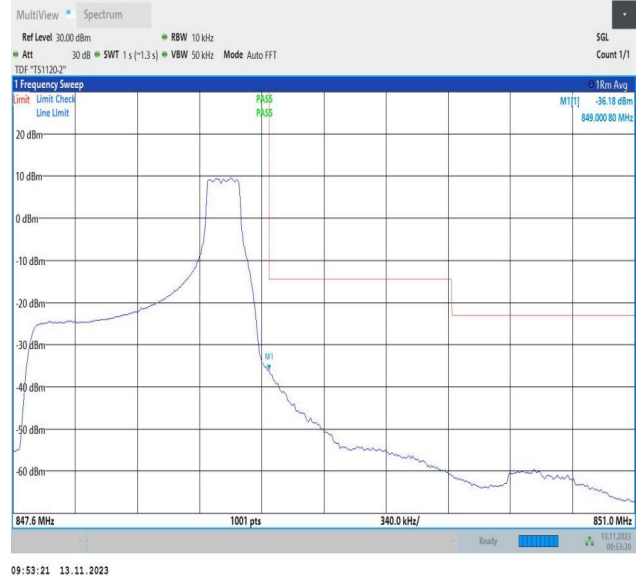
Band5_1.4MHz_QPSK_20643_1RB#0



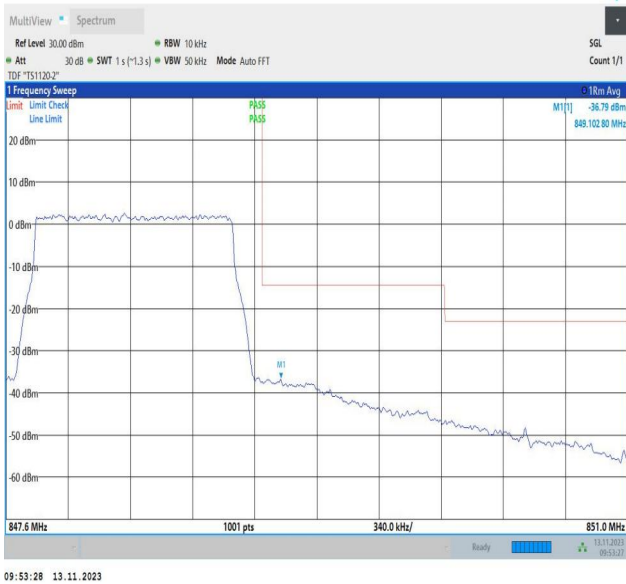
Band5_1.4MHz_16QAM_20643_1RB#0



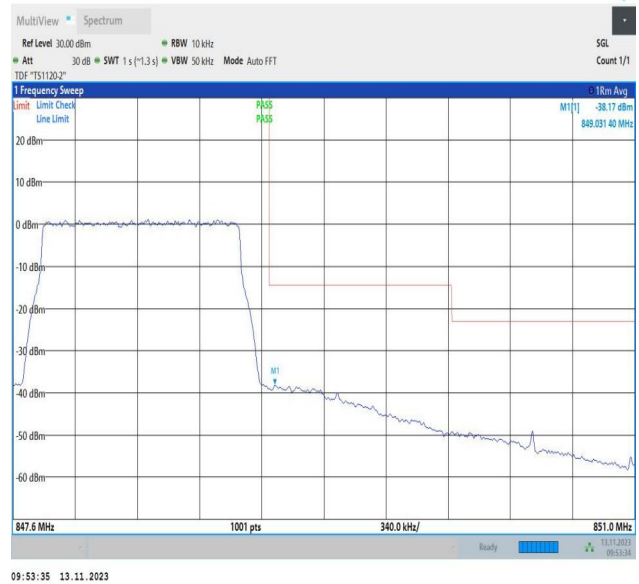
Band5_1.4MHz_QPSK_20643_1RB#5



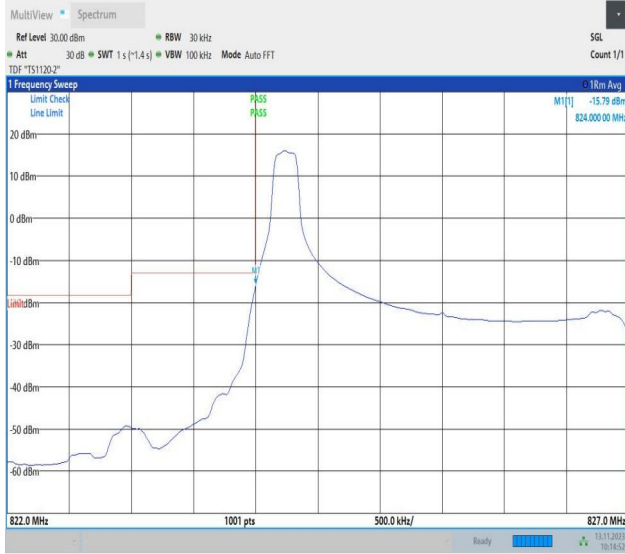
Band5_1.4MHz_16QAM_20643_1RB#5



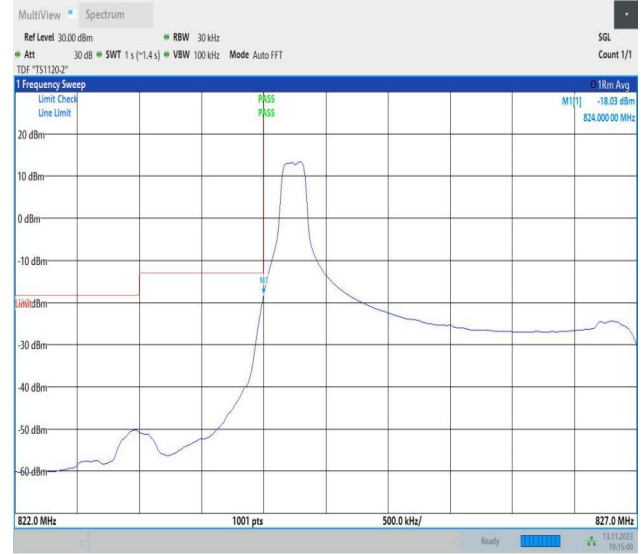
Band5_1.4MHz_QPSK_20643_6RB#0



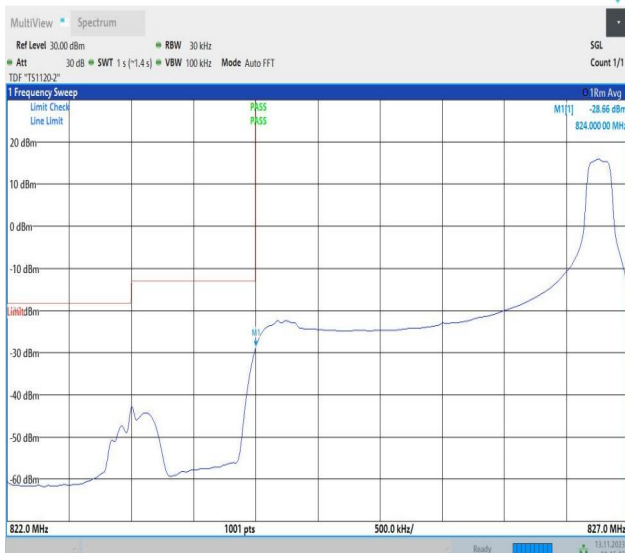
Band5_1.4MHz_16QAM_20643_6RB#0



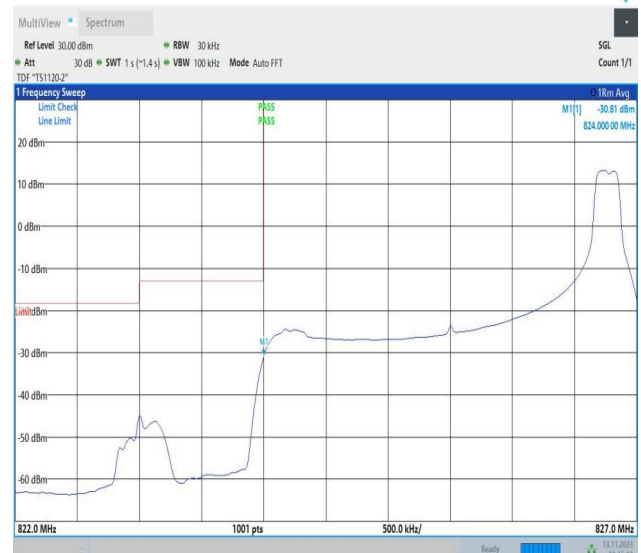
Band5_3MHz_QPSK_20415_1RB#0



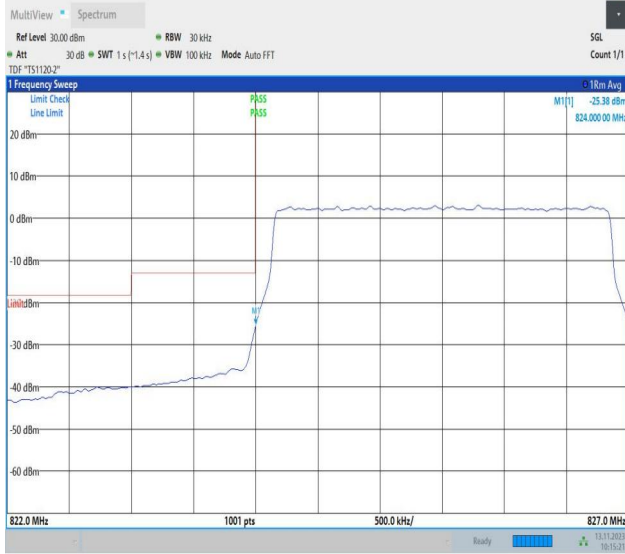
Band5_3MHz_16QAM_20415_1RB#0



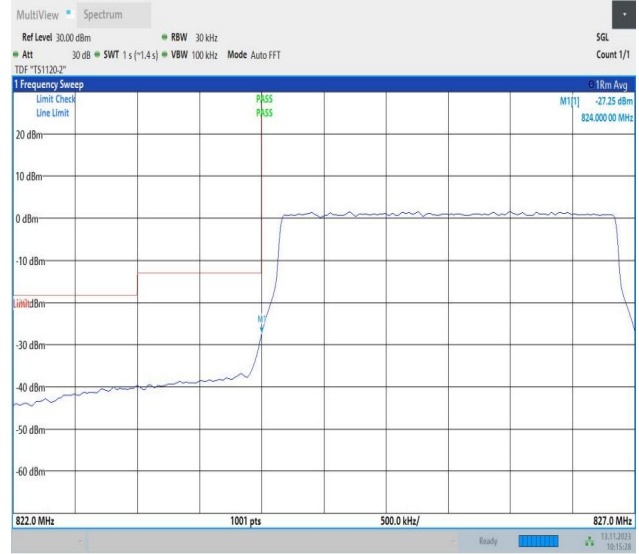
Band5_3MHz_QPSK_20415_1RB#14



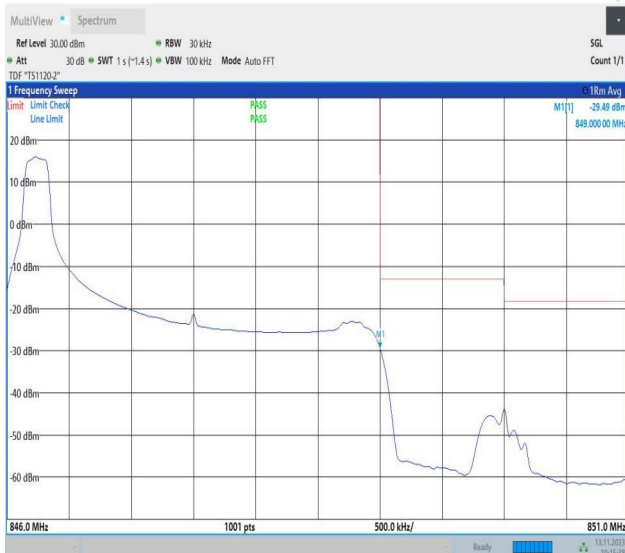
Band5_3MHz_16QAM_20415_1RB#14



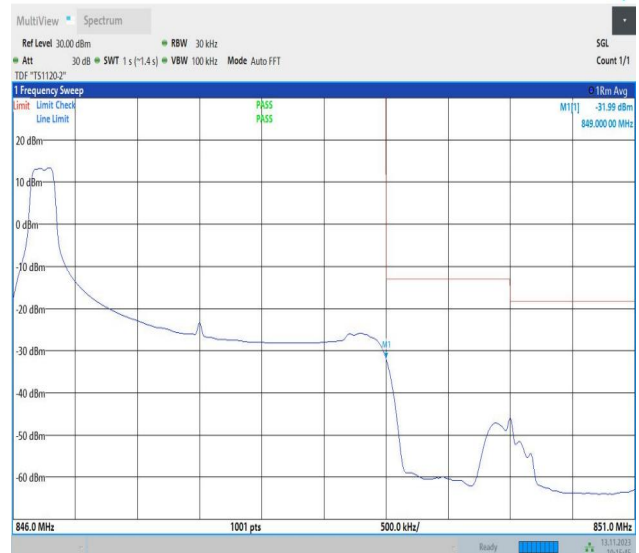
Band5_3MHz_QPSK_20415_15RB#0



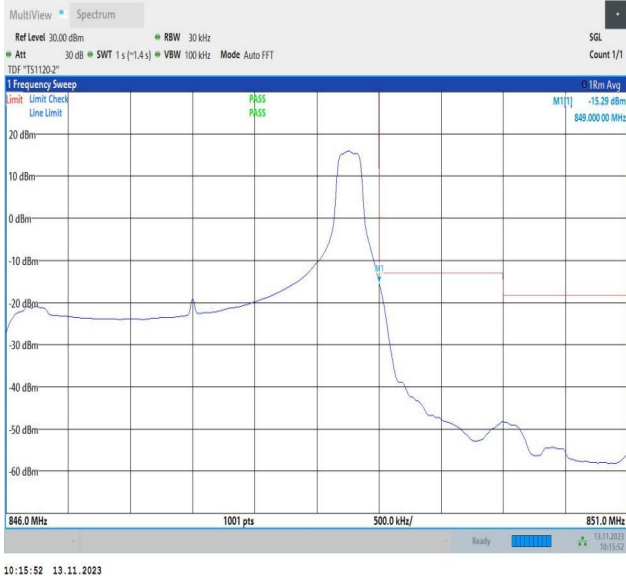
Band5_3MHz_16QAM_20415_15RB#0



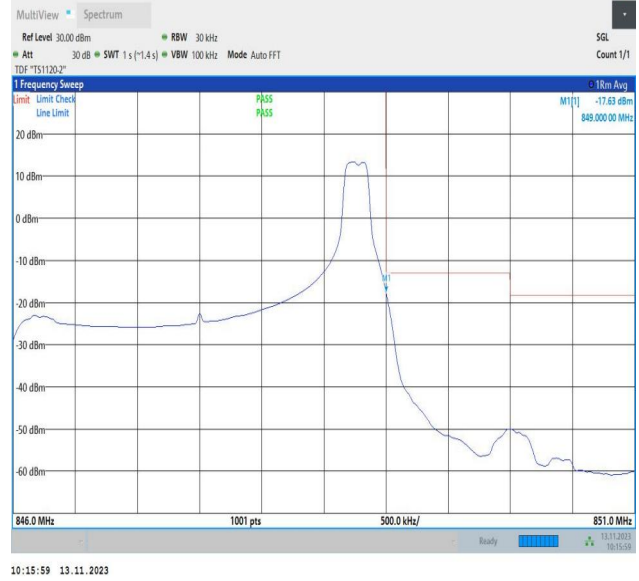
Band5_3MHz_QPSK_20635_1RB#0



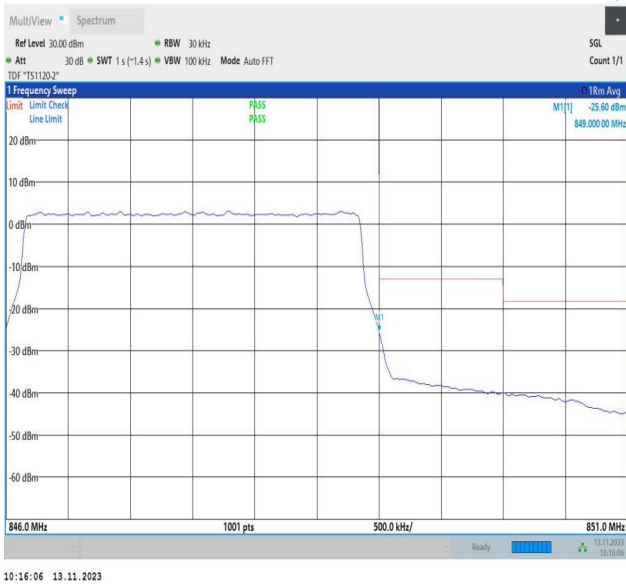
Band5_3MHz_16QAM_20635_1RB#0



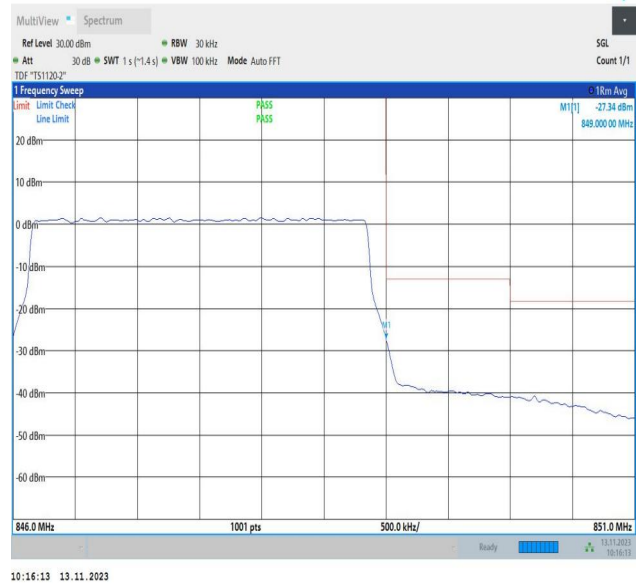
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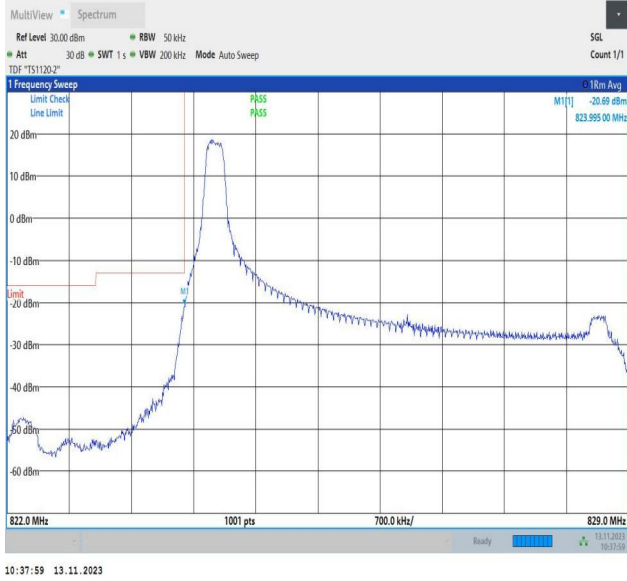
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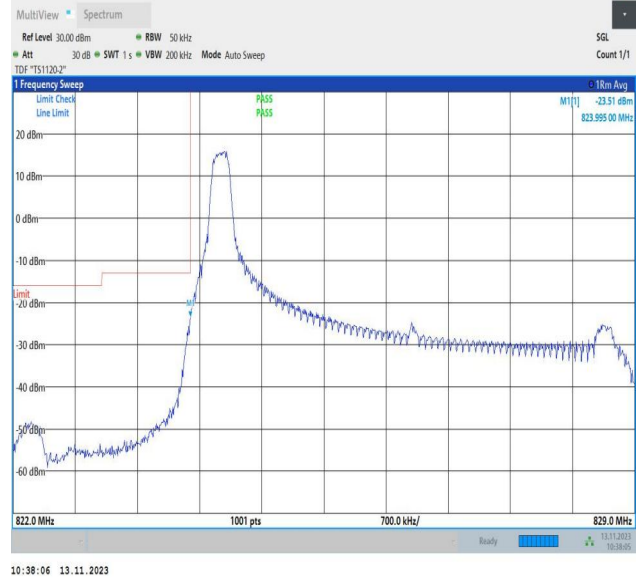
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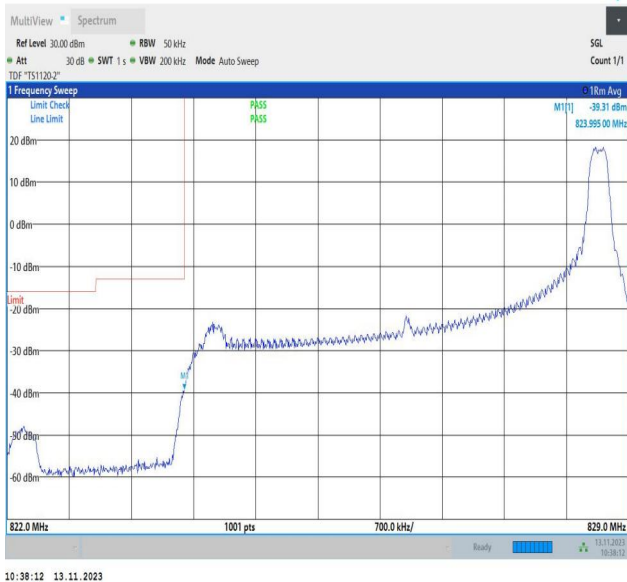
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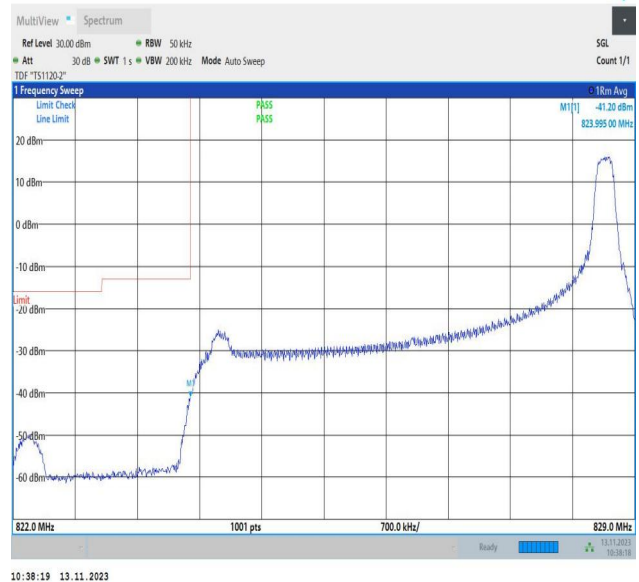
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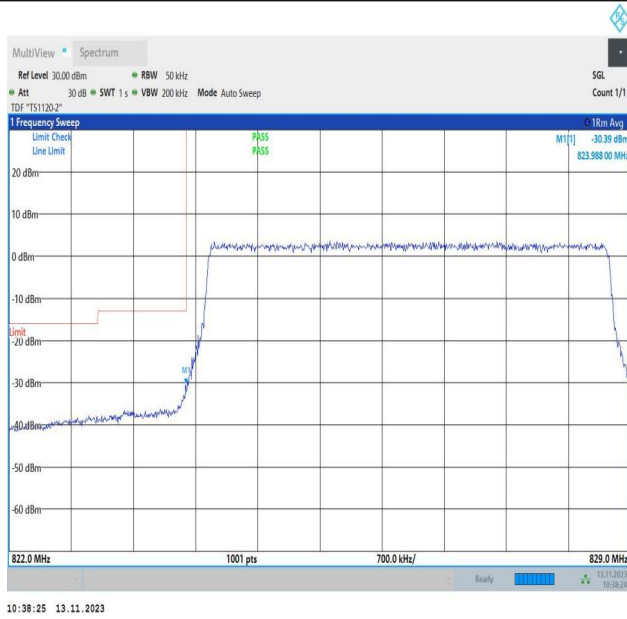
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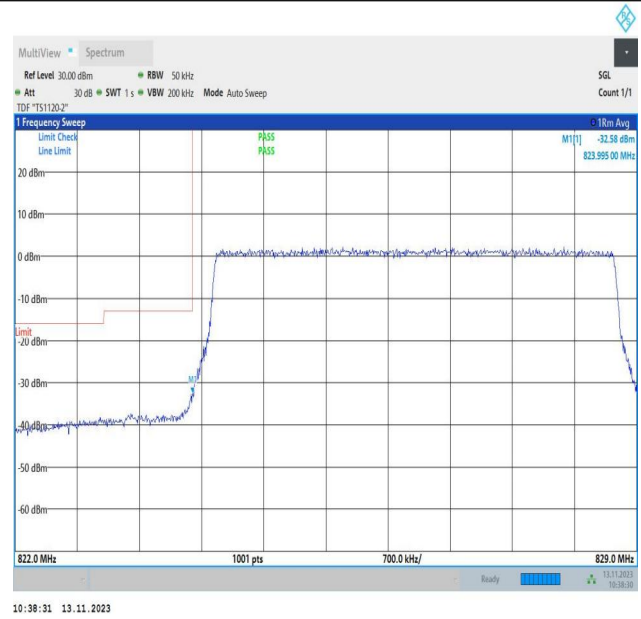
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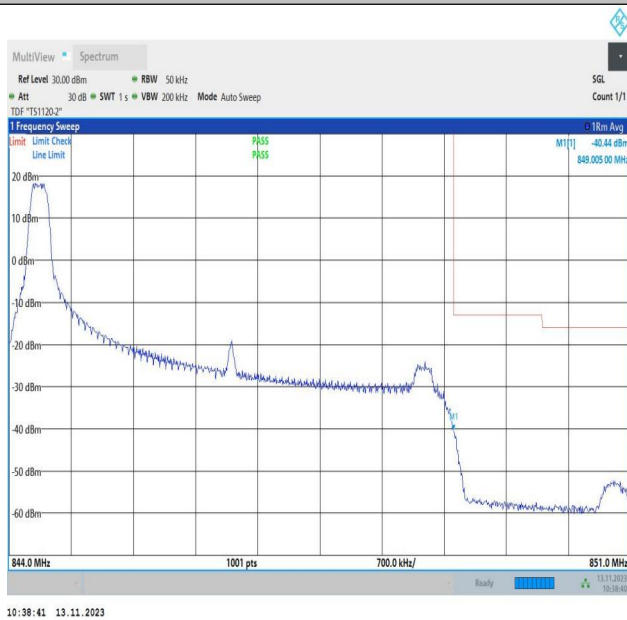
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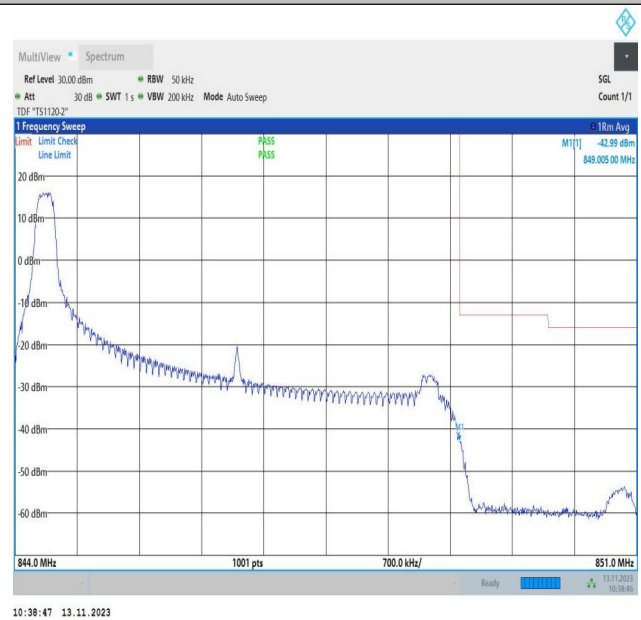
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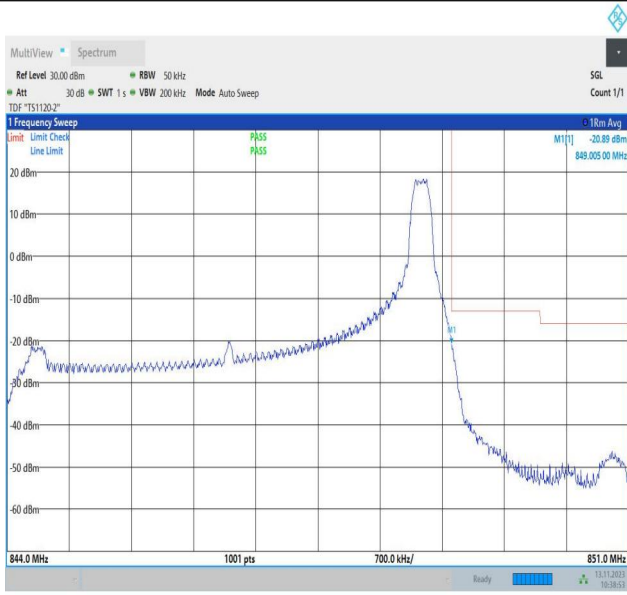
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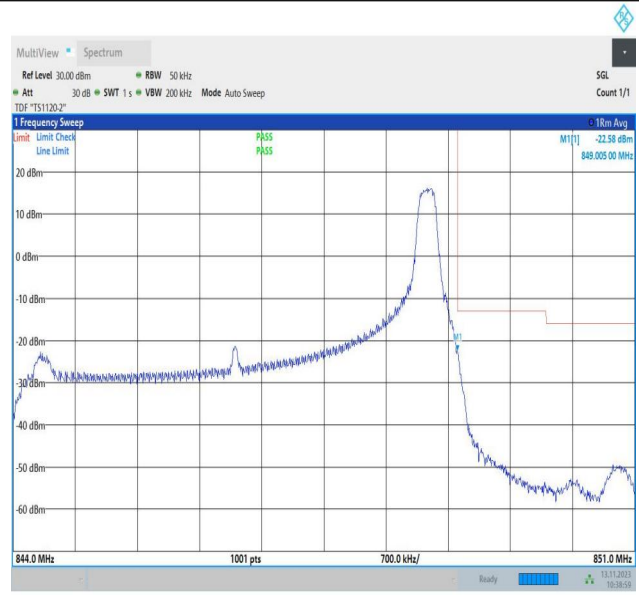
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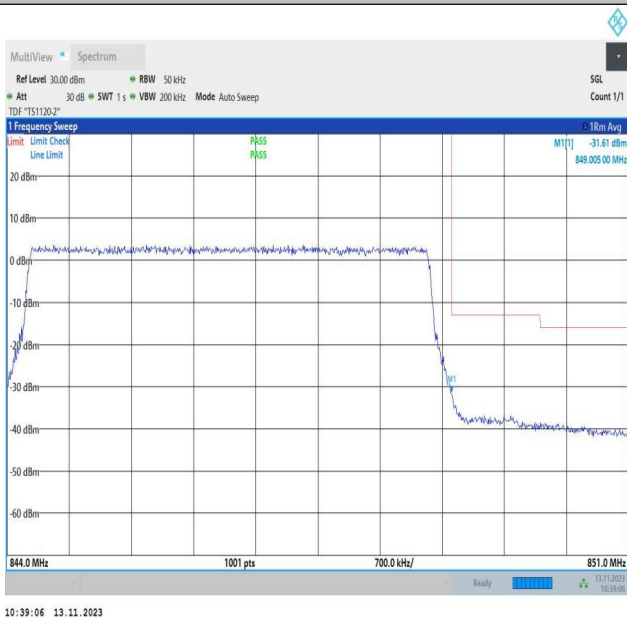
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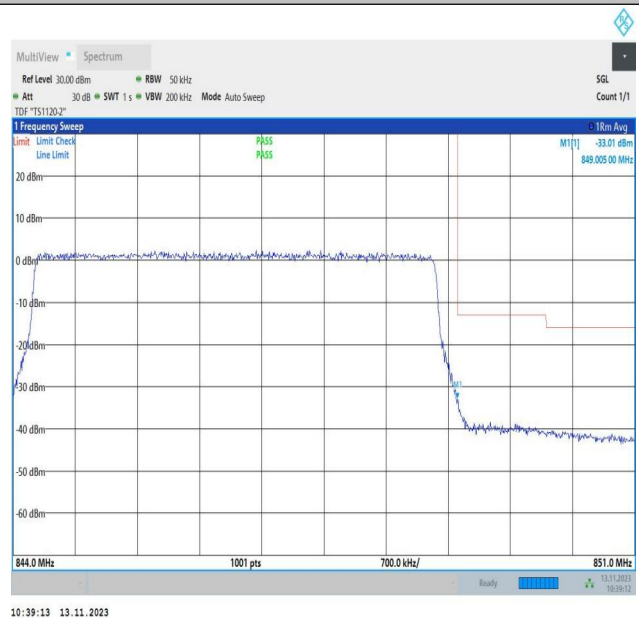
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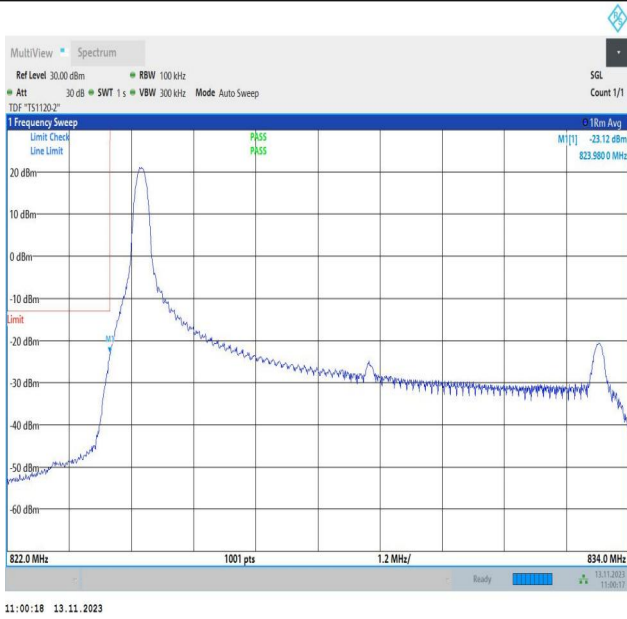
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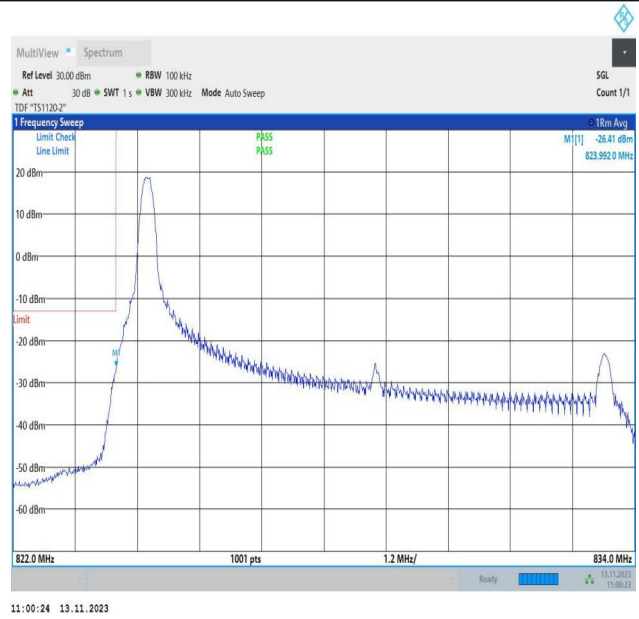
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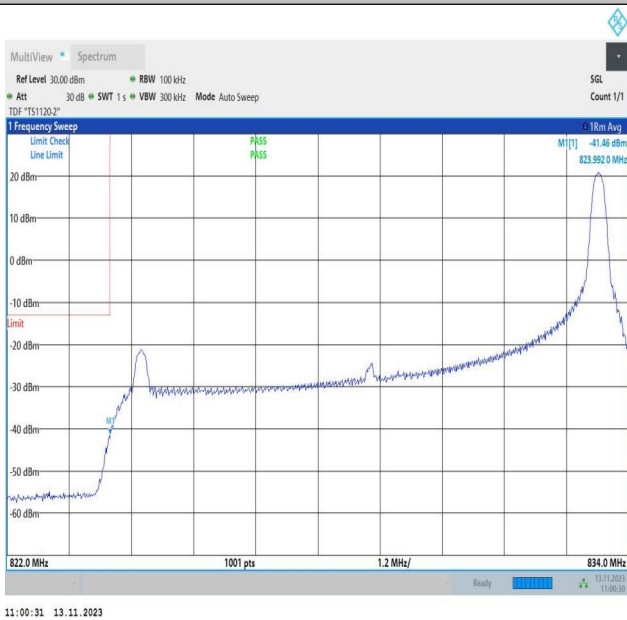
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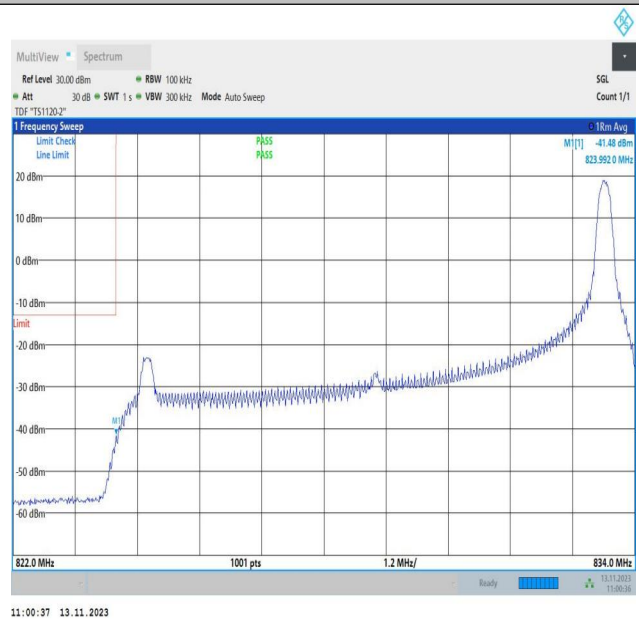
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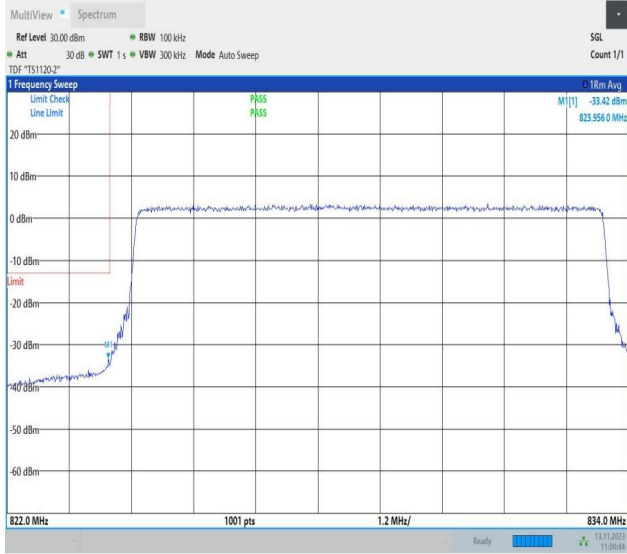
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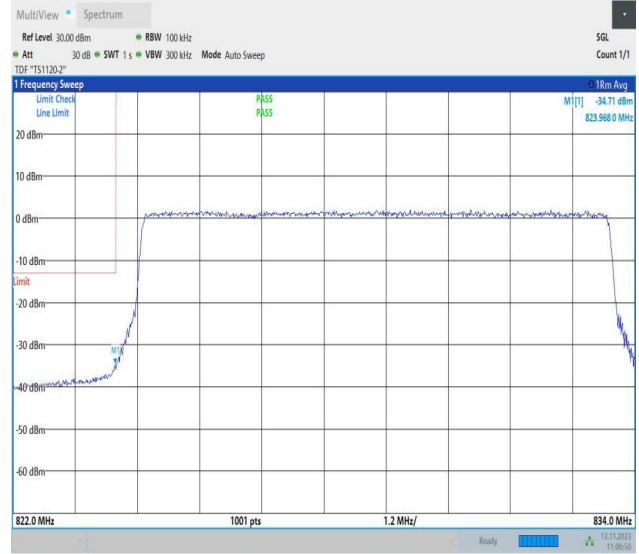
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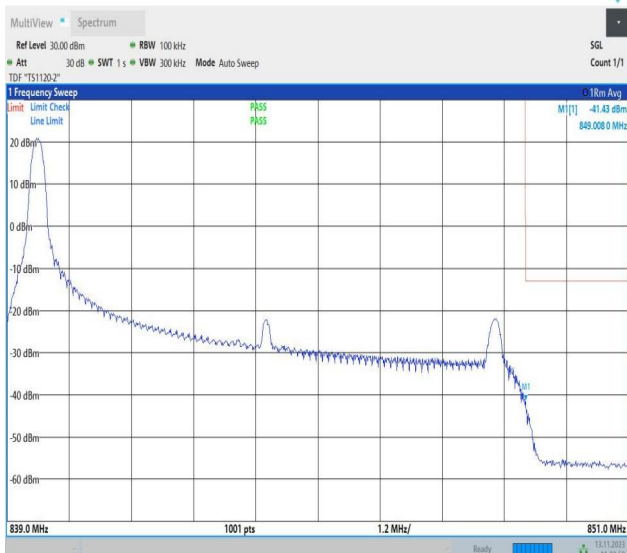
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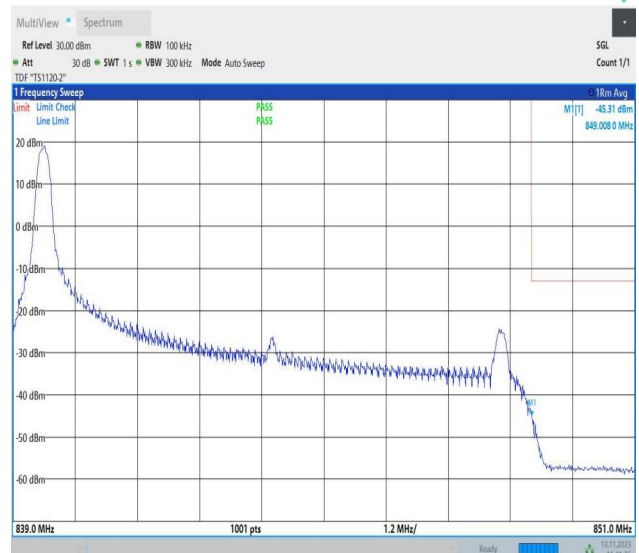
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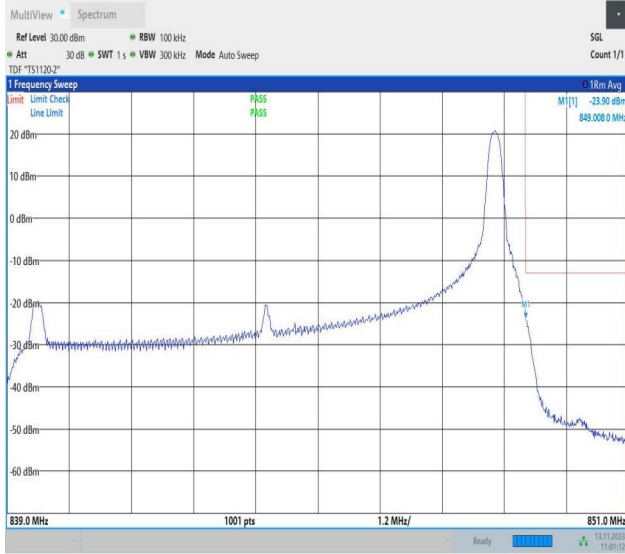
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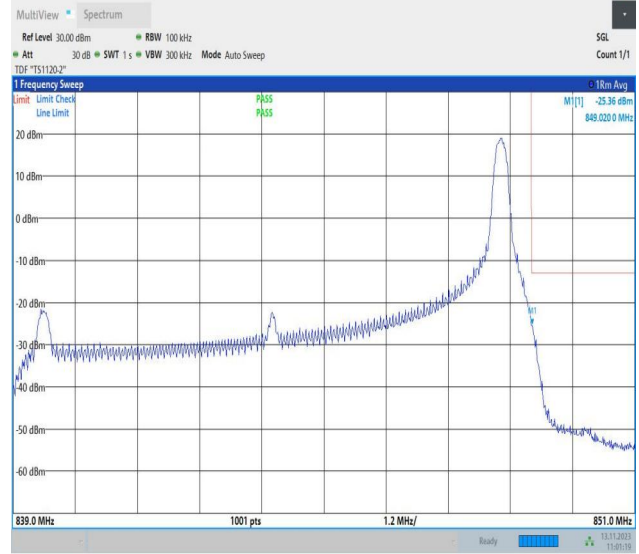
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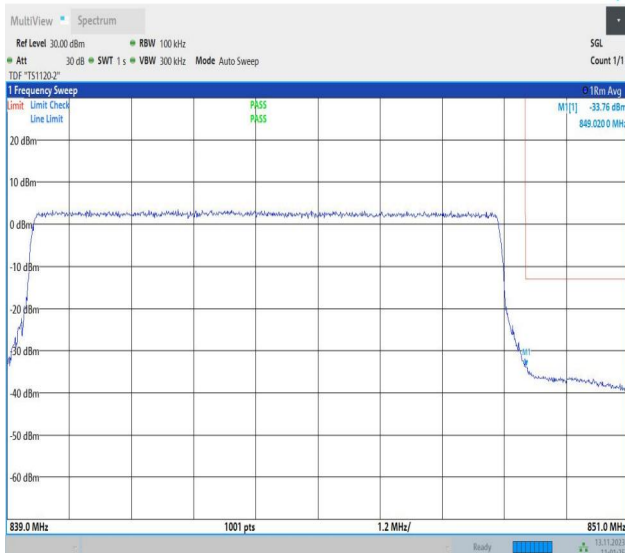
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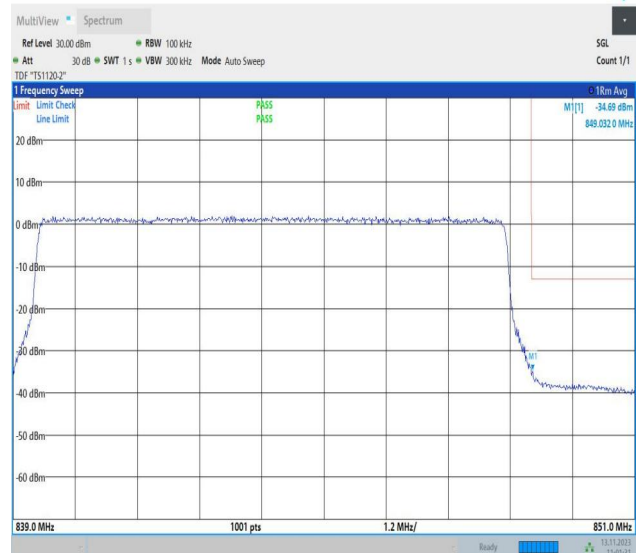
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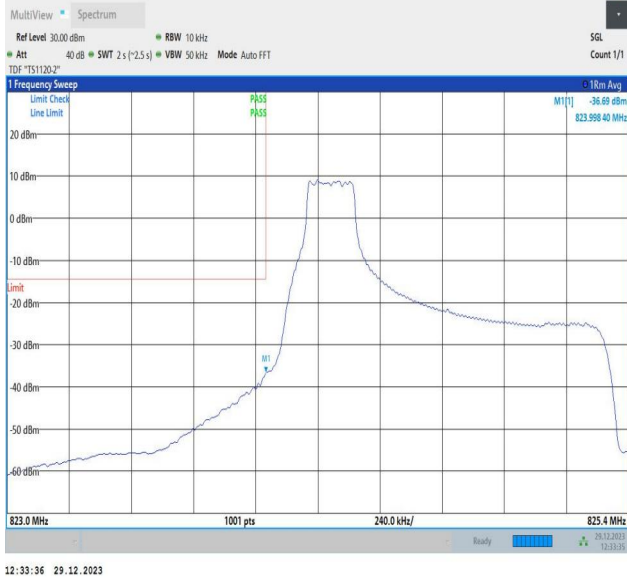
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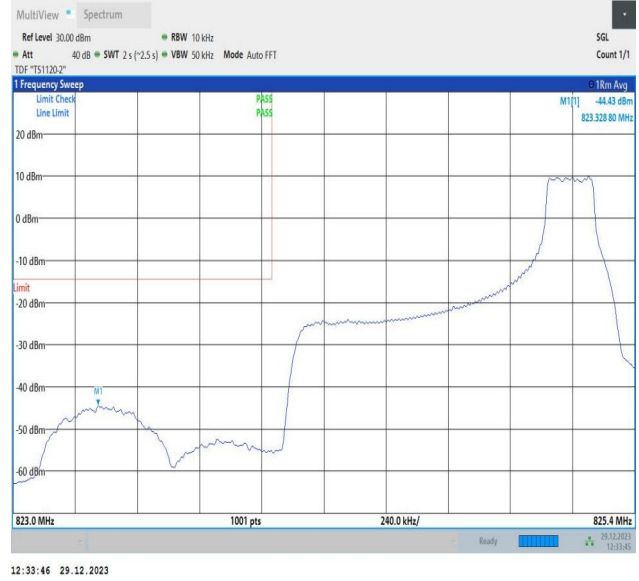
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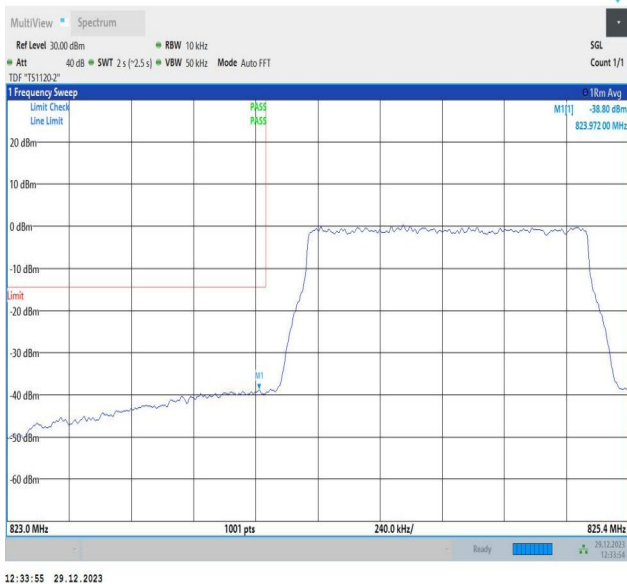
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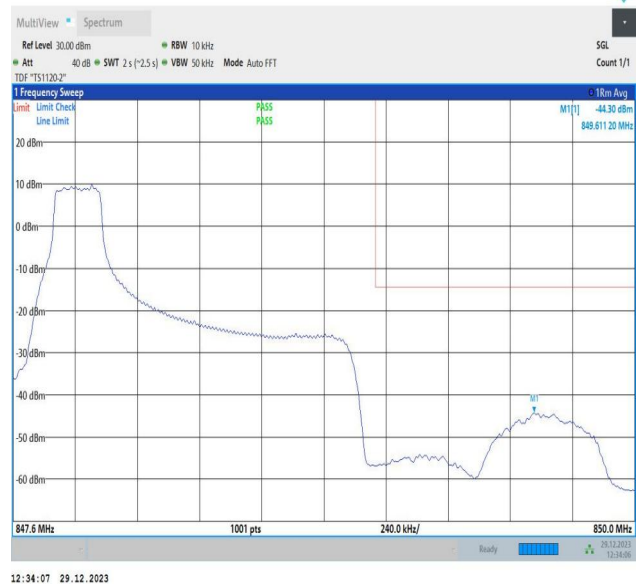
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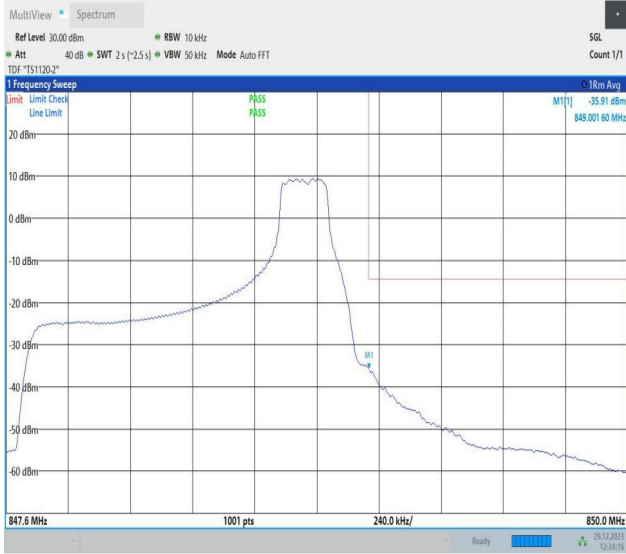
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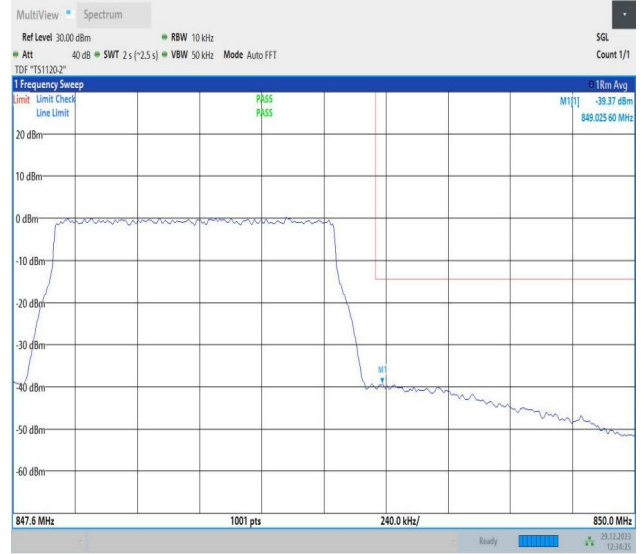
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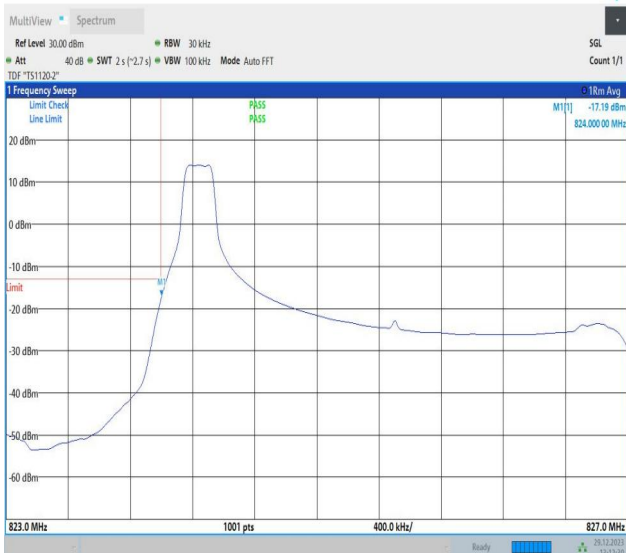
Band5_1.4MHz_64QAM_20643_1RB#0



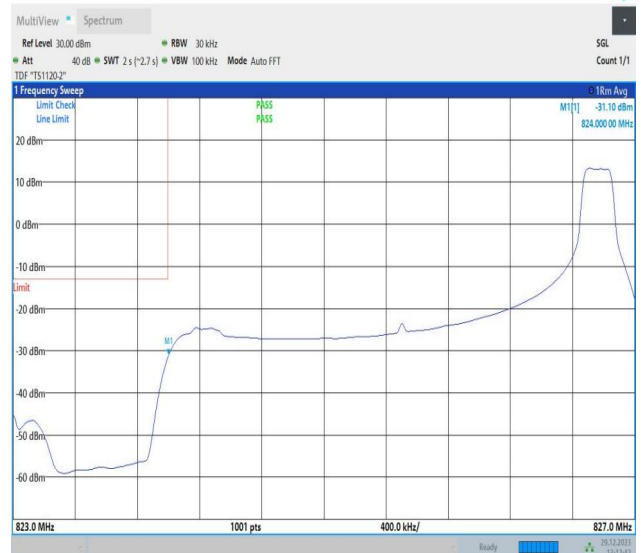
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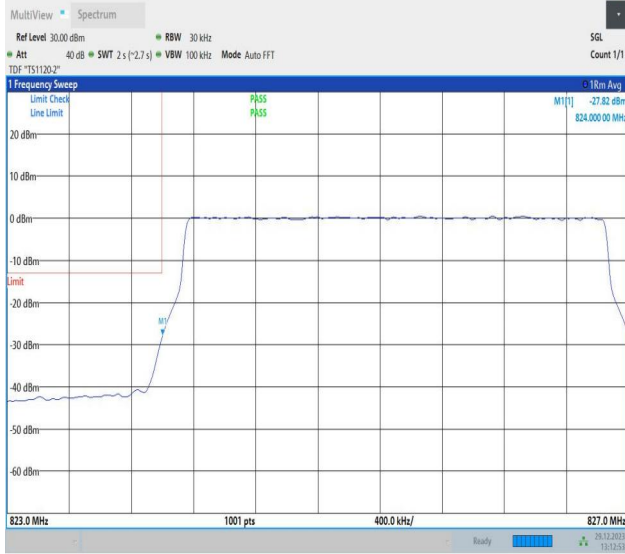
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Band5_3MHz_64QAM_20415_1RB#0

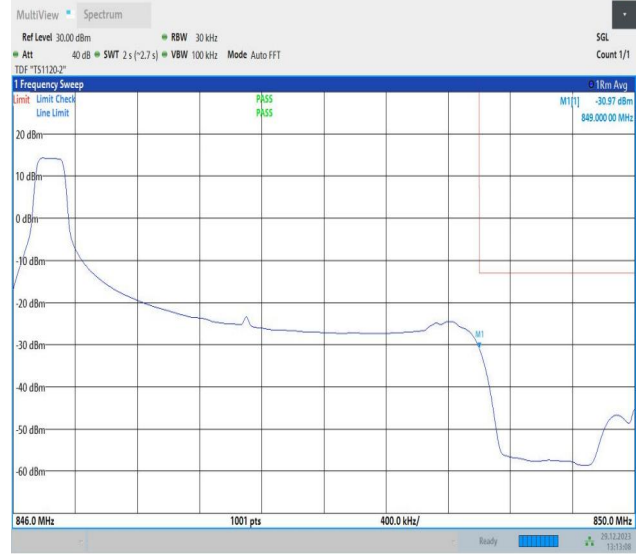


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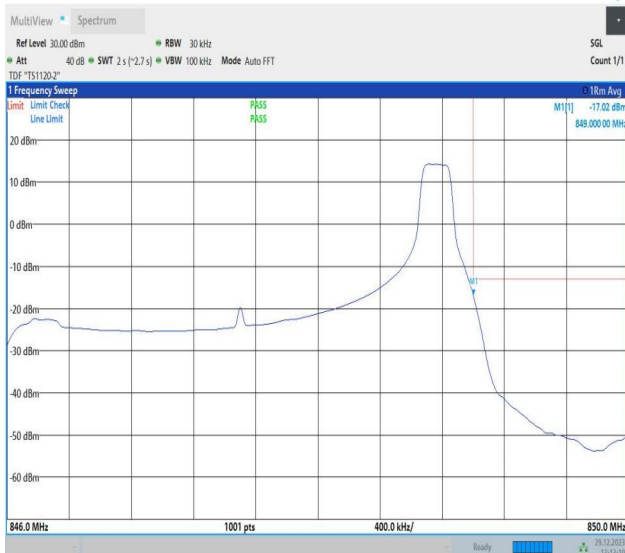
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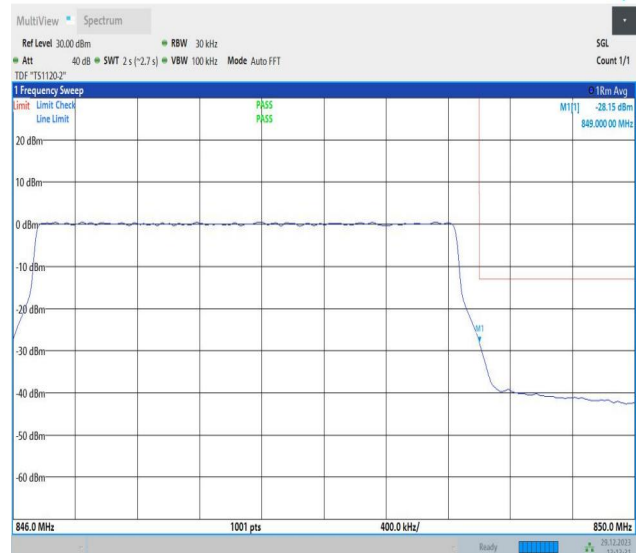
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Band5_3MHz_64QAM_20635_1RB#0



13:13:20 29.12.2023

Band5_3MHz_64QAM_20635_1RB#14



13:13:31 29.12.2023

Band5_3MHz_64QAM_20635_15RB#0