

Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Power(dBm)	E(I)RP(dBm)	Verdict
Band38	5MHz	QPSK	37775	1RB#0	23.26	24.07	PASS
Band38	5MHz	16QAM	37775	1RB#0	22.06	22.87	PASS
Band38	5MHz	QPSK	37775	1RB#12	23.3	24.11	PASS
Band38	5MHz	16QAM	37775	1RB#12	22.15	22.96	PASS
Band38	5MHz	QPSK	37775	1RB#24	23.3	24.11	PASS
Band38	5MHz	16QAM	37775	1RB#24	22.19	23	PASS
Band38	5MHz	QPSK	37775	12RB#0	22.52	23.33	PASS
Band38	5MHz	16QAM	37775	12RB#0	20.7	21.51	PASS
Band38	5MHz	QPSK	37775	12RB#6	22.52	23.33	PASS
Band38	5MHz	16QAM	37775	12RB#6	20.7	21.51	PASS
Band38	5MHz	QPSK	37775	12RB#13	22.53	23.34	PASS
Band38	5MHz	16QAM	37775	12RB#13	20.7	21.51	PASS
Band38	5MHz	QPSK	37775	25RB#0	22.53	23.34	PASS
Band38	5MHz	16QAM	37775	25RB#0	20.73	21.54	PASS
Band38	5MHz	QPSK	38000	1RB#0	23.37	24.18	PASS
Band38	5MHz	16QAM	38000	1RB#0	22.21	23.02	PASS
Band38	5MHz	QPSK	38000	1RB#12	23.47	24.28	PASS
Band38	5MHz	16QAM	38000	1RB#12	22.25	23.06	PASS
Band38	5MHz	QPSK	38000	1RB#24	23.38	24.19	PASS
Band38	5MHz	16QAM	38000	1RB#24	22.29	23.1	PASS
Band38	5MHz	QPSK	38000	12RB#0	22.56	23.37	PASS
Band38	5MHz	16QAM	38000	12RB#0	20.75	21.56	PASS
Band38	5MHz	QPSK	38000	12RB#6	22.57	23.38	PASS
Band38	5MHz	16QAM	38000	12RB#6	20.75	21.56	PASS
Band38	5MHz	QPSK	38000	12RB#13	22.59	23.4	PASS
Band38	5MHz	16QAM	38000	12RB#13	20.8	21.61	PASS
Band38	5MHz	QPSK	38000	25RB#0	22.59	23.4	PASS
Band38	5MHz	16QAM	38000	25RB#0	20.83	21.64	PASS
Band38	5MHz	QPSK	38225	1RB#0	23.15	23.96	PASS
Band38	5MHz	16QAM	38225	1RB#0	21.89	22.7	PASS
Band38	5MHz	QPSK	38225	1RB#12	23.21	24.02	PASS
Band38	5MHz	16QAM	38225	1RB#12	21.86	22.67	PASS
Band38	5MHz	QPSK	38225	1RB#24	23.23	24.04	PASS
Band38	5MHz	16QAM	38225	1RB#24	21.92	22.73	PASS
Band38	5MHz	QPSK	38225	12RB#0	22.57	23.38	PASS

Band38	5MHz	16QAM	38225	12RB#0	20.91	21.72	PASS
Band38	5MHz	QPSK	38225	12RB#6	22.57	23.38	PASS
Band38	5MHz	16QAM	38225	12RB#6	20.91	21.72	PASS
Band38	5MHz	QPSK	38225	12RB#13	22.61	23.42	PASS
Band38	5MHz	16QAM	38225	12RB#13	20.88	21.69	PASS
Band38	5MHz	QPSK	38225	25RB#0	22.58	23.39	PASS
Band38	5MHz	16QAM	38225	25RB#0	20.81	21.62	PASS
Band38	10MHz	QPSK	37800	1RB#0	22.93	23.74	PASS
Band38	10MHz	16QAM	37800	1RB#0	21.21	22.02	PASS
Band38	10MHz	QPSK	37800	1RB#24	23	23.81	PASS
Band38	10MHz	16QAM	37800	1RB#24	21.21	22.02	PASS
Band38	10MHz	QPSK	37800	1RB#49	23	23.81	PASS
Band38	10MHz	16QAM	37800	1RB#49	21.25	22.06	PASS
Band38	10MHz	QPSK	37800	25RB#0	22.47	23.28	PASS
Band38	10MHz	16QAM	37800	25RB#0	20.69	21.5	PASS
Band38	10MHz	QPSK	37800	25RB#12	22.47	23.28	PASS
Band38	10MHz	16QAM	37800	25RB#12	20.69	21.5	PASS
Band38	10MHz	QPSK	37800	25RB#25	22.45	23.26	PASS
Band38	10MHz	16QAM	37800	25RB#25	20.64	21.45	PASS
Band38	10MHz	QPSK	37800	50RB#0	22.28	23.09	PASS
Band38	10MHz	16QAM	37800	50RB#0	20.69	21.5	PASS
Band38	10MHz	QPSK	38000	1RB#0	23.14	23.95	PASS
Band38	10MHz	16QAM	38000	1RB#0	23.25	24.06	PASS
Band38	10MHz	QPSK	38000	1RB#24	23.21	24.02	PASS
Band38	10MHz	16QAM	38000	1RB#24	23.28	24.09	PASS
Band38	10MHz	QPSK	38000	1RB#49	23.2	24.01	PASS
Band38	10MHz	16QAM	38000	1RB#49	23.28	24.09	PASS
Band38	10MHz	QPSK	38000	25RB#0	22.45	23.26	PASS
Band38	10MHz	16QAM	38000	25RB#0	20.71	21.52	PASS
Band38	10MHz	QPSK	38000	25RB#12	22.47	23.28	PASS
Band38	10MHz	16QAM	38000	25RB#12	20.71	21.52	PASS
Band38	10MHz	QPSK	38000	25RB#25	22.52	23.33	PASS
Band38	10MHz	16QAM	38000	25RB#25	20.76	21.57	PASS
Band38	10MHz	QPSK	38000	50RB#0	22.33	23.14	PASS
Band38	10MHz	16QAM	38000	50RB#0	20.69	21.5	PASS
Band38	10MHz	QPSK	38200	1RB#0	23.16	23.97	PASS
Band38	10MHz	16QAM	38200	1RB#0	21.22	22.03	PASS
Band38	10MHz	QPSK	38200	1RB#24	23.22	24.03	PASS
Band38	10MHz	16QAM	38200	1RB#24	21.38	22.19	PASS
Band38	10MHz	QPSK	38200	1RB#49	23.16	23.97	PASS
Band38	10MHz	16QAM	38200	1RB#49	21.43	22.24	PASS

Band38	10MHz	QPSK	38200	25RB#0	22.52	23.33	PASS
Band38	10MHz	16QAM	38200	25RB#0	20.75	21.56	PASS
Band38	10MHz	QPSK	38200	25RB#12	22.53	23.34	PASS
Band38	10MHz	16QAM	38200	25RB#12	20.74	21.55	PASS
Band38	10MHz	QPSK	38200	25RB#25	22.61	23.42	PASS
Band38	10MHz	16QAM	38200	25RB#25	20.96	21.77	PASS
Band38	10MHz	QPSK	38200	50RB#0	22.49	23.3	PASS
Band38	10MHz	16QAM	38200	50RB#0	20.92	21.73	PASS
Band38	15MHz	QPSK	37825	1RB#0	23.15	23.96	PASS
Band38	15MHz	16QAM	37825	1RB#0	23.25	24.06	PASS
Band38	15MHz	QPSK	37825	1RB#38	23.26	24.07	PASS
Band38	15MHz	16QAM	37825	1RB#38	23.23	24.04	PASS
Band38	15MHz	QPSK	37825	1RB#74	23.2	24.01	PASS
Band38	15MHz	16QAM	37825	1RB#74	23.18	23.99	PASS
Band38	15MHz	QPSK	37825	38RB#0	21.89	22.7	PASS
Band38	15MHz	16QAM	37825	38RB#0	21.89	22.7	PASS
Band38	15MHz	QPSK	37825	38RB#18	21.89	22.7	PASS
Band38	15MHz	16QAM	37825	38RB#18	21.89	22.7	PASS
Band38	15MHz	QPSK	37825	38RB#37	21.9	22.71	PASS
Band38	15MHz	16QAM	37825	38RB#37	21.89	22.7	PASS
Band38	15MHz	QPSK	37825	75RB#0	21.89	22.7	PASS
Band38	15MHz	16QAM	37825	75RB#0	20.9	21.71	PASS
Band38	15MHz	QPSK	38000	1RB#0	23.15	23.96	PASS
Band38	15MHz	16QAM	38000	1RB#0	23.24	24.05	PASS
Band38	15MHz	QPSK	38000	1RB#38	23.26	24.07	PASS
Band38	15MHz	16QAM	38000	1RB#38	23.31	24.12	PASS
Band38	15MHz	QPSK	38000	1RB#74	23.29	24.1	PASS
Band38	15MHz	16QAM	38000	1RB#74	23.23	24.04	PASS
Band38	15MHz	QPSK	38000	38RB#0	21.97	22.78	PASS
Band38	15MHz	16QAM	38000	38RB#0	21.98	22.79	PASS
Band38	15MHz	QPSK	38000	38RB#18	21.98	22.79	PASS
Band38	15MHz	16QAM	38000	38RB#18	21.98	22.79	PASS
Band38	15MHz	QPSK	38000	38RB#37	21.98	22.79	PASS
Band38	15MHz	16QAM	38000	38RB#37	21.98	22.79	PASS
Band38	15MHz	QPSK	38000	75RB#0	21.98	22.79	PASS
Band38	15MHz	16QAM	38000	75RB#0	20.85	21.66	PASS
Band38	15MHz	QPSK	38175	1RB#0	23.25	24.06	PASS
Band38	15MHz	16QAM	38175	1RB#0	21.14	21.95	PASS
Band38	15MHz	QPSK	38175	1RB#38	23.34	24.15	PASS
Band38	15MHz	16QAM	38175	1RB#38	21.16	21.97	PASS
Band38	15MHz	QPSK	38175	1RB#74	23.34	24.15	PASS

Band38	15MHz	16QAM	38175	1RB#74	21.18	21.99	PASS
Band38	15MHz	QPSK	38175	38RB#0	22.01	22.82	PASS
Band38	15MHz	16QAM	38175	38RB#0	22.01	22.82	PASS
Band38	15MHz	QPSK	38175	38RB#18	22.01	22.82	PASS
Band38	15MHz	16QAM	38175	38RB#18	21.91	22.72	PASS
Band38	15MHz	QPSK	38175	38RB#37	22.01	22.82	PASS
Band38	15MHz	16QAM	38175	38RB#37	22.01	22.82	PASS
Band38	15MHz	QPSK	38175	75RB#0	22	22.81	PASS
Band38	15MHz	16QAM	38175	75RB#0	20.74	21.55	PASS
Band38	20MHz	QPSK	37850	1RB#0	22.88	23.69	PASS
Band38	20MHz	16QAM	37850	1RB#0	21.09	21.9	PASS
Band38	20MHz	QPSK	37850	1RB#49	23	23.81	PASS
Band38	20MHz	16QAM	37850	1RB#49	21.12	21.93	PASS
Band38	20MHz	QPSK	37850	1RB#99	23	23.81	PASS
Band38	20MHz	16QAM	37850	1RB#99	21.06	21.87	PASS
Band38	20MHz	QPSK	37850	50RB#0	22.31	23.12	PASS
Band38	20MHz	16QAM	37850	50RB#0	20.66	21.47	PASS
Band38	20MHz	QPSK	37850	50RB#25	22.39	23.2	PASS
Band38	20MHz	16QAM	37850	50RB#25	20.64	21.45	PASS
Band38	20MHz	QPSK	37850	50RB#50	22.36	23.17	PASS
Band38	20MHz	16QAM	37850	50RB#50	20.66	21.47	PASS
Band38	20MHz	QPSK	37850	100RB#0	21.86	22.67	PASS
Band38	20MHz	16QAM	37850	100RB#0	20.79	21.6	PASS
Band38	20MHz	QPSK	38000	1RB#0	23.17	23.98	PASS
Band38	20MHz	16QAM	38000	1RB#0	20.96	21.77	PASS
Band38	20MHz	QPSK	38000	1RB#49	23.24	24.05	PASS
Band38	20MHz	16QAM	38000	1RB#49	21.03	21.84	PASS
Band38	20MHz	QPSK	38000	1RB#99	23.3	24.11	PASS
Band38	20MHz	16QAM	38000	1RB#99	21.03	21.84	PASS
Band38	20MHz	QPSK	38000	50RB#0	22.4	23.21	PASS
Band38	20MHz	16QAM	38000	50RB#0	20.68	21.49	PASS
Band38	20MHz	QPSK	38000	50RB#25	22.4	23.21	PASS
Band38	20MHz	16QAM	38000	50RB#25	20.67	21.48	PASS
Band38	20MHz	QPSK	38000	50RB#50	22.48	23.29	PASS
Band38	20MHz	16QAM	38000	50RB#50	20.83	21.64	PASS
Band38	20MHz	QPSK	38000	100RB#0	21.96	22.77	PASS
Band38	20MHz	16QAM	38000	100RB#0	20.71	21.52	PASS
Band38	20MHz	QPSK	38150	1RB#0	22.95	23.76	PASS
Band38	20MHz	16QAM	38150	1RB#0	21.18	21.99	PASS
Band38	20MHz	QPSK	38150	1RB#49	23.04	23.85	PASS
Band38	20MHz	16QAM	38150	1RB#49	21.29	22.1	PASS

Band38	20MHz	QPSK	38150	1RB#99	22.97	23.78	PASS
Band38	20MHz	16QAM	38150	1RB#99	21.27	22.08	PASS
Band38	20MHz	QPSK	38150	50RB#0	22.42	23.23	PASS
Band38	20MHz	16QAM	38150	50RB#0	20.75	21.56	PASS
Band38	20MHz	QPSK	38150	50RB#25	22.44	23.25	PASS
Band38	20MHz	16QAM	38150	50RB#25	20.83	21.64	PASS
Band38	20MHz	QPSK	38150	50RB#50	22.47	23.28	PASS
Band38	20MHz	16QAM	38150	50RB#50	20.79	21.6	PASS
Band38	20MHz	QPSK	38150	100RB#0	22.07	22.88	PASS
Band38	20MHz	16QAM	38150	100RB#0	20.87	21.68	PASS
Band38	5MHz	64QAM	37775	1RB#0	21.51	22.32	PASS
Band38	5MHz	64QAM	37775	1RB#12	21.6	22.41	PASS
Band38	5MHz	64QAM	37775	1RB#24	21.57	22.38	PASS
Band38	5MHz	64QAM	37775	12RB#0	20.05	20.86	PASS
Band38	5MHz	64QAM	37775	12RB#6	20	20.81	PASS
Band38	5MHz	64QAM	37775	12RB#13	20.14	20.95	PASS
Band38	5MHz	64QAM	37775	25RB#0	20.17	20.98	PASS
Band38	5MHz	64QAM	38000	1RB#0	22.03	22.84	PASS
Band38	5MHz	64QAM	38000	1RB#12	22.1	22.91	PASS
Band38	5MHz	64QAM	38000	1RB#24	22.07	22.88	PASS
Band38	5MHz	64QAM	38000	12RB#0	20.31	21.12	PASS
Band38	5MHz	64QAM	38000	12RB#6	20.16	20.97	PASS
Band38	5MHz	64QAM	38000	12RB#13	20.12	20.93	PASS
Band38	5MHz	64QAM	38000	25RB#0	20.14	20.95	PASS
Band38	5MHz	64QAM	38225	1RB#0	21.51	22.32	PASS
Band38	5MHz	64QAM	38225	1RB#12	21.5	22.31	PASS
Band38	5MHz	64QAM	38225	1RB#24	21.53	22.34	PASS
Band38	5MHz	64QAM	38225	12RB#0	20.09	20.9	PASS
Band38	5MHz	64QAM	38225	12RB#6	20.1	20.91	PASS
Band38	5MHz	64QAM	38225	12RB#13	20.08	20.89	PASS
Band38	5MHz	64QAM	38225	25RB#0	20.13	20.94	PASS
Band38	10MHz	64QAM	37800	1RB#0	22.33	23.14	PASS
Band38	10MHz	64QAM	37800	1RB#24	22.39	23.2	PASS
Band38	10MHz	64QAM	37800	1RB#49	22.38	23.19	PASS
Band38	10MHz	64QAM	37800	25RB#0	19.84	20.65	PASS
Band38	10MHz	64QAM	37800	25RB#12	19.92	20.73	PASS
Band38	10MHz	64QAM	37800	25RB#25	19.91	20.72	PASS
Band38	10MHz	64QAM	37800	50RB#0	19.81	20.62	PASS
Band38	10MHz	64QAM	38000	1RB#0	21.29	22.1	PASS
Band38	10MHz	64QAM	38000	1RB#24	21.31	22.12	PASS
Band38	10MHz	64QAM	38000	1RB#49	21.31	22.12	PASS

Band38	10MHz	64QAM	38000	25RB#0	19.89	20.7	PASS
Band38	10MHz	64QAM	38000	25RB#12	19.9	20.71	PASS
Band38	10MHz	64QAM	38000	25RB#25	19.76	20.57	PASS
Band38	10MHz	64QAM	38000	50RB#0	19.76	20.57	PASS
Band38	10MHz	64QAM	38200	1RB#0	21.66	22.47	PASS
Band38	10MHz	64QAM	38200	1RB#24	21.7	22.51	PASS
Band38	10MHz	64QAM	38200	1RB#49	21.71	22.52	PASS
Band38	10MHz	64QAM	38200	25RB#0	19.82	20.63	PASS
Band38	10MHz	64QAM	38200	25RB#12	19.95	20.76	PASS
Band38	10MHz	64QAM	38200	25RB#25	20.07	20.88	PASS
Band38	10MHz	64QAM	38200	50RB#0	19.82	20.63	PASS
Band38	15MHz	64QAM	37825	1RB#0	22.39	23.2	PASS
Band38	15MHz	64QAM	37825	1RB#38	22.42	23.23	PASS
Band38	15MHz	64QAM	37825	1RB#74	22.41	23.22	PASS
Band38	15MHz	64QAM	37825	38RB#0	21.97	22.78	PASS
Band38	15MHz	64QAM	37825	38RB#18	21.97	22.78	PASS
Band38	15MHz	64QAM	37825	38RB#37	21.97	22.78	PASS
Band38	15MHz	64QAM	37825	75RB#0	19.61	20.42	PASS
Band38	15MHz	64QAM	38000	1RB#0	21.57	22.38	PASS
Band38	15MHz	64QAM	38000	1RB#38	21.64	22.45	PASS
Band38	15MHz	64QAM	38000	1RB#74	21.62	22.43	PASS
Band38	15MHz	64QAM	38000	38RB#0	21.98	22.79	PASS
Band38	15MHz	64QAM	38000	38RB#18	22.02	22.83	PASS
Band38	15MHz	64QAM	38000	38RB#37	22.02	22.83	PASS
Band38	15MHz	64QAM	38000	75RB#0	19.69	20.5	PASS
Band38	15MHz	64QAM	38175	1RB#0	21.61	22.42	PASS
Band38	15MHz	64QAM	38175	1RB#38	21.73	22.54	PASS
Band38	15MHz	64QAM	38175	1RB#74	21.77	22.58	PASS
Band38	15MHz	64QAM	38175	38RB#0	22.1	22.91	PASS
Band38	15MHz	64QAM	38175	38RB#18	22.07	22.88	PASS
Band38	15MHz	64QAM	38175	38RB#37	22.07	22.88	PASS
Band38	15MHz	64QAM	38175	75RB#0	19.84	20.65	PASS
Band38	20MHz	64QAM	37850	1RB#0	21.06	21.87	PASS
Band38	20MHz	64QAM	37850	1RB#49	21.08	21.89	PASS
Band38	20MHz	64QAM	37850	1RB#99	21	21.81	PASS
Band38	20MHz	64QAM	37850	50RB#0	19.82	20.63	PASS
Band38	20MHz	64QAM	37850	50RB#25	19.63	20.44	PASS
Band38	20MHz	64QAM	37850	50RB#50	20.04	20.85	PASS
Band38	20MHz	64QAM	37850	100RB#0	19.51	20.32	PASS
Band38	20MHz	64QAM	38000	1RB#0	22.19	23	PASS
Band38	20MHz	64QAM	38000	1RB#49	22.25	23.06	PASS

Band38	20MHz	64QAM	38000	1RB#99	22.32	23.13	PASS
Band38	20MHz	64QAM	38000	50RB#0	19.99	20.8	PASS
Band38	20MHz	64QAM	38000	50RB#25	20.05	20.86	PASS
Band38	20MHz	64QAM	38000	50RB#50	19.95	20.76	PASS
Band38	20MHz	64QAM	38000	100RB#0	19.57	20.38	PASS
Band38	20MHz	64QAM	38150	1RB#0	22.05	22.86	PASS
Band38	20MHz	64QAM	38150	1RB#49	22.12	22.93	PASS
Band38	20MHz	64QAM	38150	1RB#99	22.14	22.95	PASS
Band38	20MHz	64QAM	38150	50RB#0	19.86	20.67	PASS
Band38	20MHz	64QAM	38150	50RB#25	19.93	20.74	PASS
Band38	20MHz	64QAM	38150	50RB#50	19.97	20.78	PASS
Band38	20MHz	64QAM	38150	100RB#0	19.6	20.41	PASS

Peak-to-Average Ratio(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band38	5MHz	QPSK	37775	1RB#0	8.50	13	PASS
Band38	5MHz	16QAM	37775	1RB#0	9.34	13	PASS
Band38	5MHz	QPSK	37775	25RB#0	8.68	13	PASS
Band38	5MHz	16QAM	37775	25RB#0	9.70	13	PASS
Band38	5MHz	QPSK	38000	1RB#0	8.70	13	PASS
Band38	5MHz	16QAM	38000	1RB#0	9.50	13	PASS
Band38	5MHz	QPSK	38000	25RB#0	8.92	13	PASS
Band38	5MHz	16QAM	38000	25RB#0	9.72	13	PASS
Band38	5MHz	QPSK	38225	1RB#0	8.80	13	PASS
Band38	5MHz	16QAM	38225	1RB#0	9.52	13	PASS
Band38	5MHz	QPSK	38225	25RB#0	8.94	13	PASS
Band38	5MHz	16QAM	38225	25RB#0	9.80	13	PASS
Band38	10MHz	QPSK	37800	1RB#0	8.42	13	PASS
Band38	10MHz	16QAM	37800	1RB#0	9.30	13	PASS
Band38	10MHz	QPSK	37800	50RB#0	8.84	13	PASS
Band38	10MHz	16QAM	37800	50RB#0	9.68	13	PASS
Band38	10MHz	QPSK	38000	1RB#0	8.58	13	PASS
Band38	10MHz	16QAM	38000	1RB#0	9.46	13	PASS
Band38	10MHz	QPSK	38000	50RB#0	8.92	13	PASS
Band38	10MHz	16QAM	38000	50RB#0	9.80	13	PASS
Band38	10MHz	QPSK	38200	1RB#0	8.68	13	PASS
Band38	10MHz	16QAM	38200	1RB#0	9.74	13	PASS
Band38	10MHz	QPSK	38200	50RB#0	9.00	13	PASS
Band38	10MHz	16QAM	38200	50RB#0	9.72	13	PASS
Band38	15MHz	QPSK	37825	1RB#0	8.48	13	PASS
Band38	15MHz	16QAM	37825	1RB#0	8.82	13	PASS
Band38	15MHz	QPSK	37825	75RB#0	9.22	13	PASS
Band38	15MHz	16QAM	37825	75RB#0	9.82	13	PASS
Band38	15MHz	QPSK	38000	1RB#0	8.62	13	PASS
Band38	15MHz	16QAM	38000	1RB#0	9.02	13	PASS
Band38	15MHz	QPSK	38000	75RB#0	9.32	13	PASS
Band38	15MHz	16QAM	38000	75RB#0	10.00	13	PASS
Band38	15MHz	QPSK	38175	1RB#0	8.76	13	PASS
Band38	15MHz	16QAM	38175	1RB#0	9.18	13	PASS
Band38	15MHz	QPSK	38175	75RB#0	9.40	13	PASS
Band38	15MHz	16QAM	38175	75RB#0	9.94	13	PASS
Band38	20MHz	QPSK	37850	1RB#0	8.20	13	PASS

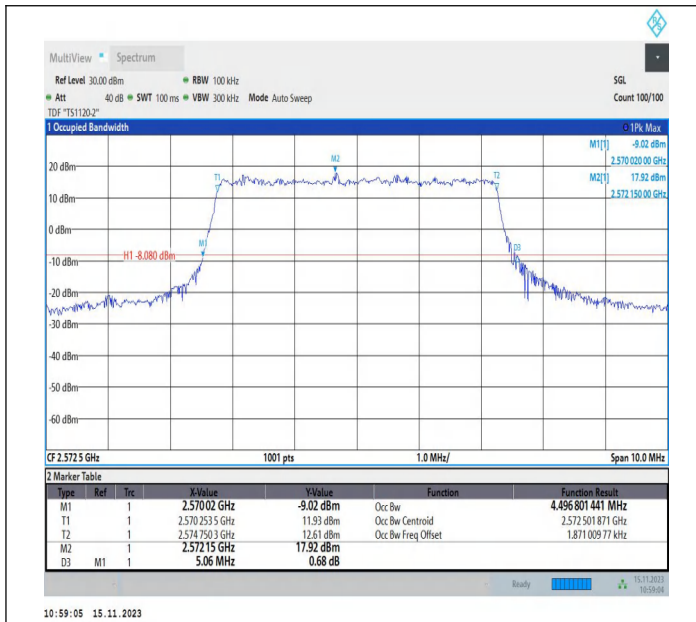
Band38	20MHz	16QAM	37850	1RB#0	9.32	13	PASS
Band38	20MHz	QPSK	37850	100RB#0	8.98	13	PASS
Band38	20MHz	16QAM	37850	100RB#0	9.74	13	PASS
Band38	20MHz	QPSK	38000	1RB#0	8.28	13	PASS
Band38	20MHz	16QAM	38000	1RB#0	9.28	13	PASS
Band38	20MHz	QPSK	38000	100RB#0	9.02	13	PASS
Band38	20MHz	16QAM	38000	100RB#0	9.78	13	PASS
Band38	20MHz	QPSK	38150	1RB#0	8.34	13	PASS
Band38	20MHz	16QAM	38150	1RB#0	9.44	13	PASS
Band38	20MHz	QPSK	38150	100RB#0	9.02	13	PASS
Band38	20MHz	16QAM	38150	100RB#0	9.72	13	PASS
Band38	5MHz	64QAM	37775	1RB#0	9.66	13	PASS
Band38	5MHz	64QAM	37775	25RB#0	10.00	13	PASS
Band38	5MHz	64QAM	38000	1RB#0	9.70	13	PASS
Band38	5MHz	64QAM	38000	25RB#0	9.98	13	PASS
Band38	5MHz	64QAM	38225	1RB#0	9.68	13	PASS
Band38	5MHz	64QAM	38225	25RB#0	9.98	13	PASS
Band38	10MHz	64QAM	37800	1RB#0	9.80	13	PASS
Band38	10MHz	64QAM	37800	50RB#0	9.98	13	PASS
Band38	10MHz	64QAM	38000	1RB#0	9.40	13	PASS
Band38	10MHz	64QAM	38000	50RB#0	10.02	13	PASS
Band38	10MHz	64QAM	38200	1RB#0	10.06	13	PASS
Band38	10MHz	64QAM	38200	50RB#0	10.04	13	PASS
Band38	15MHz	64QAM	37825	1RB#0	9.32	13	PASS
Band38	15MHz	64QAM	37825	75RB#0	9.74	13	PASS
Band38	15MHz	64QAM	38000	1RB#0	9.42	13	PASS
Band38	15MHz	64QAM	38000	75RB#0	9.88	13	PASS
Band38	15MHz	64QAM	38175	1RB#0	9.56	13	PASS
Band38	15MHz	64QAM	38175	75RB#0	10.22	13	PASS
Band38	20MHz	64QAM	37850	1RB#0	9.88	13	PASS
Band38	20MHz	64QAM	37850	100RB#0	9.84	13	PASS
Band38	20MHz	64QAM	38000	1RB#0	10.16	13	PASS
Band38	20MHz	64QAM	38000	100RB#0	10.14	13	PASS
Band38	20MHz	64QAM	38150	1RB#0	10.02	13	PASS
Band38	20MHz	64QAM	38150	100RB#0	10.08	13	PASS

26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band38	5MHz	QPSK	37775	25RB#0	4.497	5.06	PASS
Band38	5MHz	16QAM	37775	25RB#0	4.496	4.97	PASS
Band38	5MHz	QPSK	38000	25RB#0	4.51	5.01	PASS
Band38	5MHz	16QAM	38000	25RB#0	4.517	5.10	PASS
Band38	5MHz	QPSK	38225	25RB#0	4.511	5.01	PASS
Band38	5MHz	16QAM	38225	25RB#0	4.516	5.10	PASS
Band38	10MHz	QPSK	37800	50RB#0	8.982	9.90	PASS
Band38	10MHz	16QAM	37800	50RB#0	8.988	10.03	PASS
Band38	10MHz	QPSK	38000	50RB#0	8.978	9.93	PASS
Band38	10MHz	16QAM	38000	50RB#0	8.985	10.03	PASS
Band38	10MHz	QPSK	38200	50RB#0	9.001	10.10	PASS
Band38	10MHz	16QAM	38200	50RB#0	8.98	9.93	PASS
Band38	15MHz	QPSK	37825	75RB#0	13.507	15.10	PASS
Band38	15MHz	16QAM	37825	75RB#0	13.498	15.15	PASS
Band38	15MHz	QPSK	38000	75RB#0	13.516	15.10	PASS
Band38	15MHz	16QAM	38000	75RB#0	13.498	15.00	PASS
Band38	15MHz	QPSK	38175	75RB#0	13.503	15.15	PASS
Band38	15MHz	16QAM	38175	75RB#0	13.481	15.00	PASS
Band38	20MHz	QPSK	37850	100RB#0	18	19.93	PASS
Band38	20MHz	16QAM	37850	100RB#0	17.915	19.93	PASS
Band38	20MHz	QPSK	38000	100RB#0	17.983	20.00	PASS
Band38	20MHz	16QAM	38000	100RB#0	17.913	19.87	PASS
Band38	20MHz	QPSK	38150	100RB#0	17.968	19.93	PASS
Band38	20MHz	16QAM	38150	100RB#0	17.922	19.80	PASS
Band38	5MHz	64QAM	37775	25RB#0	4.499	5.03	PASS
Band38	5MHz	64QAM	38000	25RB#0	4.502	5.00	PASS
Band38	5MHz	64QAM	38225	25RB#0	4.52	5.19	PASS
Band38	10MHz	64QAM	37800	50RB#0	8.983	10.00	PASS
Band38	10MHz	64QAM	38000	50RB#0	8.995	10.00	PASS
Band38	10MHz	64QAM	38200	50RB#0	9.002	10.07	PASS
Band38	15MHz	64QAM	37825	75RB#0	13.466	15.10	PASS
Band38	15MHz	64QAM	38000	75RB#0	13.459	15.05	PASS
Band38	15MHz	64QAM	38175	75RB#0	13.466	15.05	PASS
Band38	20MHz	64QAM	37850	100RB#0	17.926	20.73	PASS
Band38	20MHz	64QAM	38000	100RB#0	17.944	20.87	PASS
Band38	20MHz	64QAM	38150	100RB#0	17.931	20.80	PASS

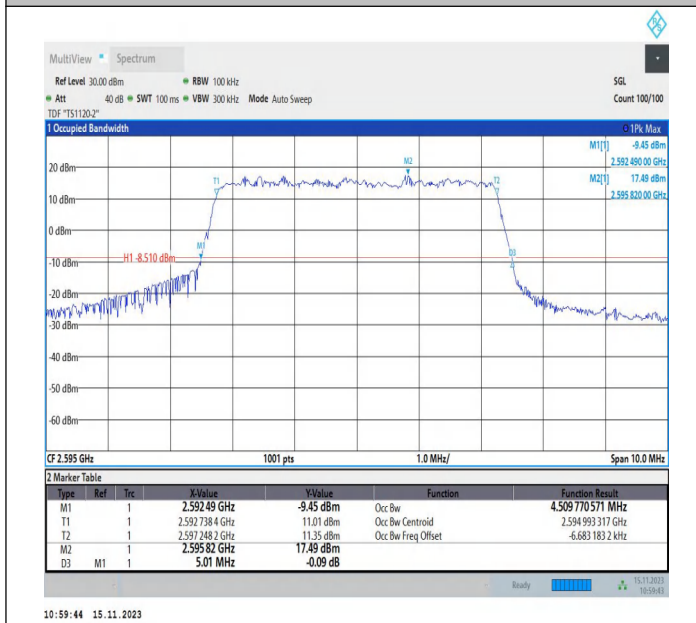
Test Graphs



Band38-5MHz-QPSK-37775-25RB#0-PASS



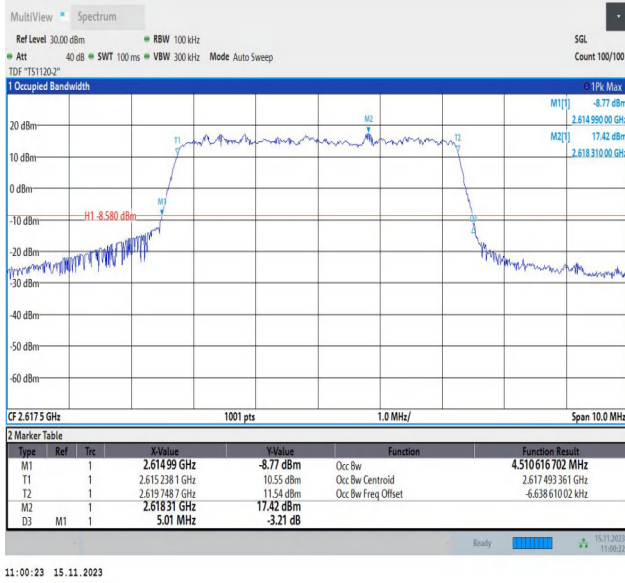
Band38-5MHz-16QAM-37775-25RB#0-PASS



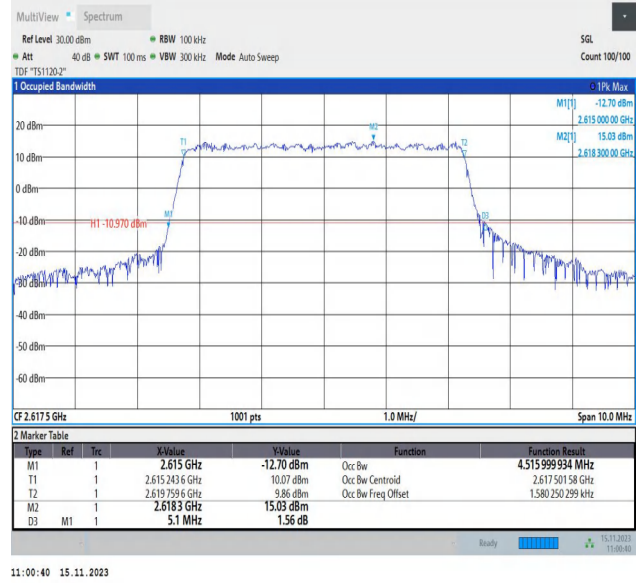
Band38-5MHz-QPSK-38000-25RB#0-PASS



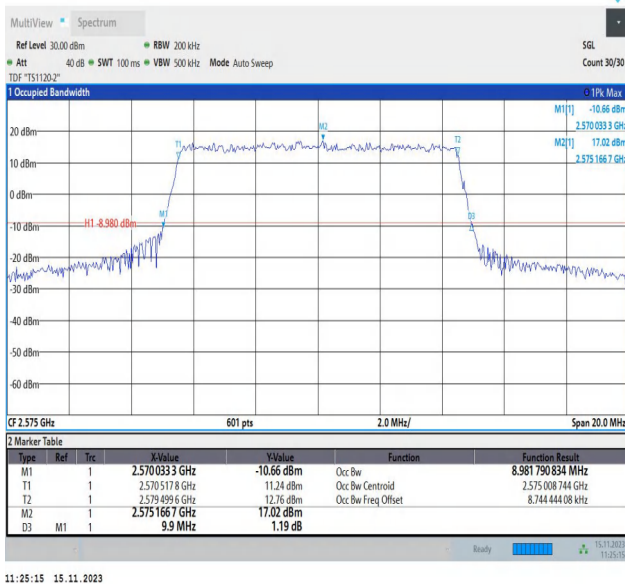
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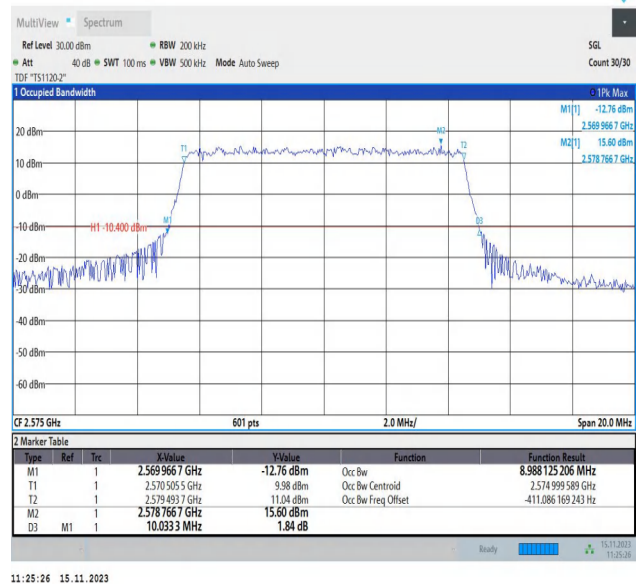
Band38-5MHz-QPSK-38225-25RB#0-PASS



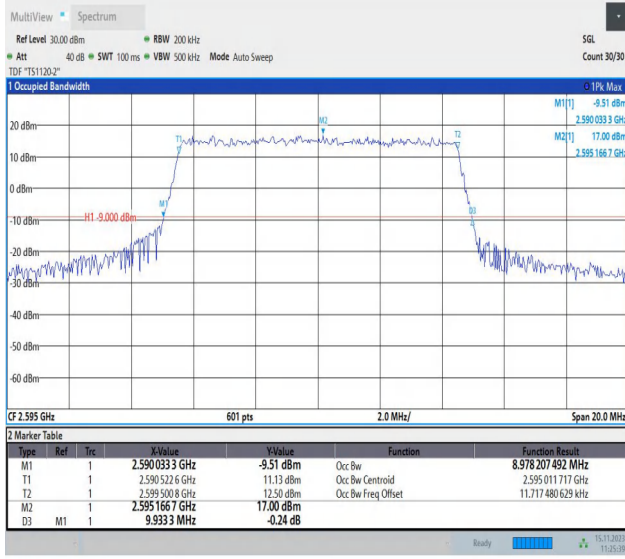
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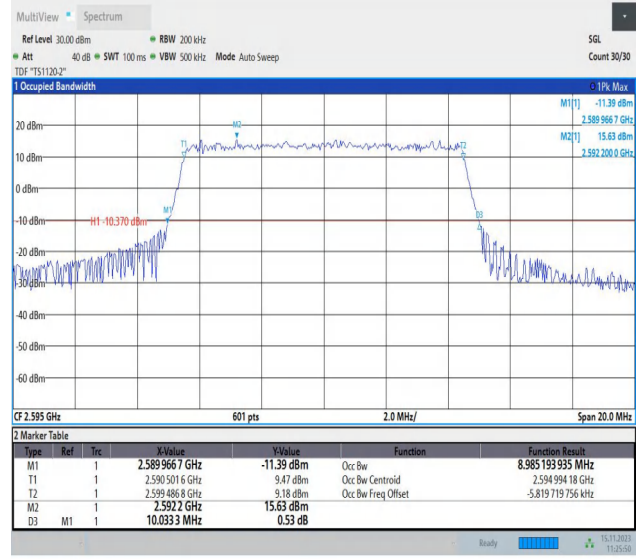
Band38-10MHz-QPSK-37800-50RB#0-PASS



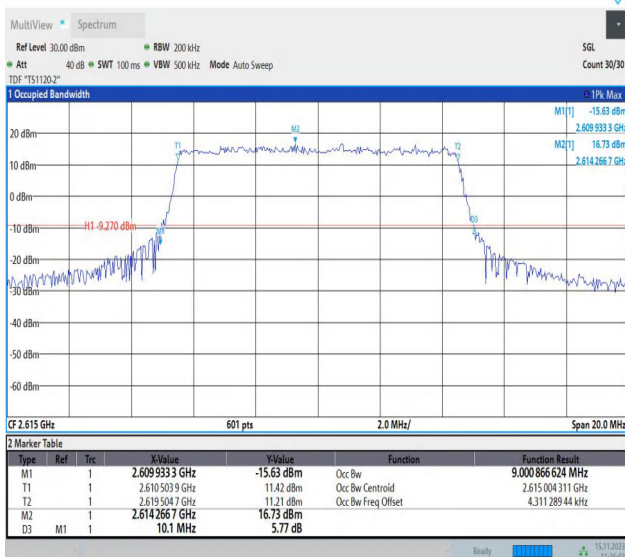
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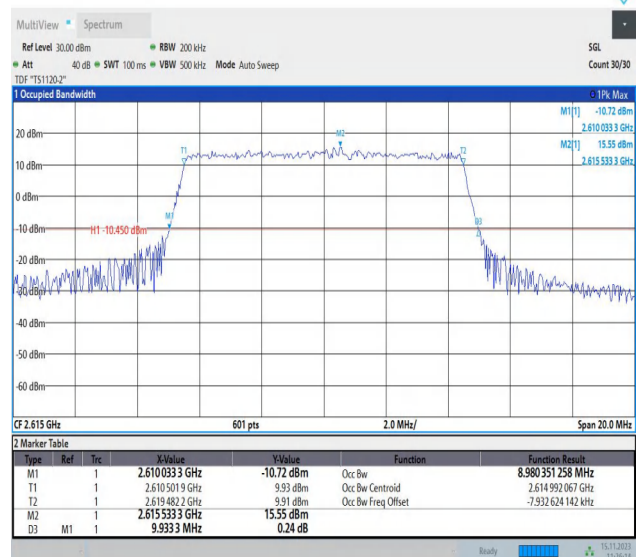
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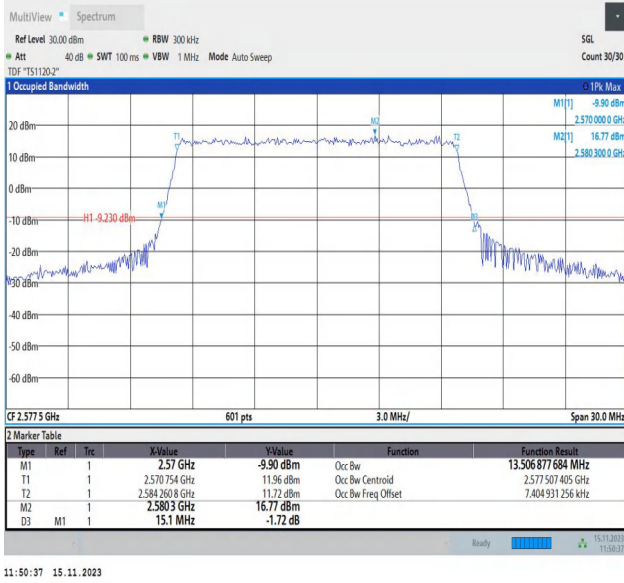
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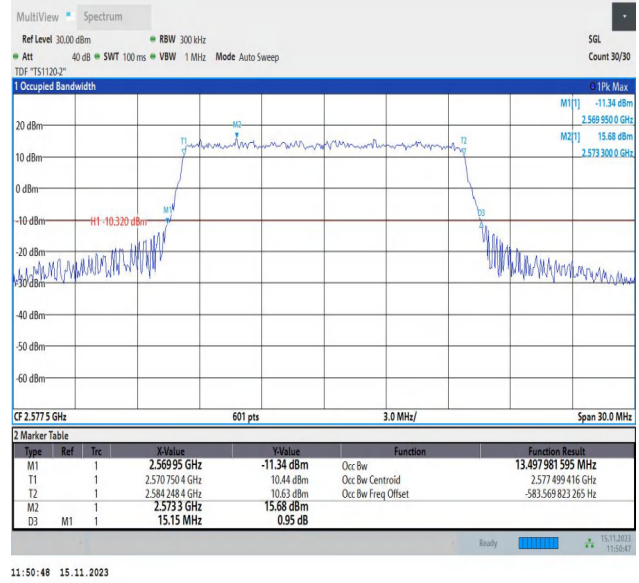
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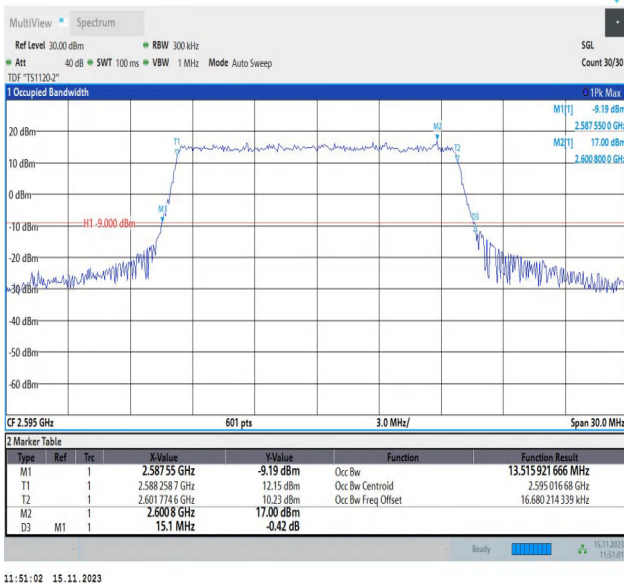
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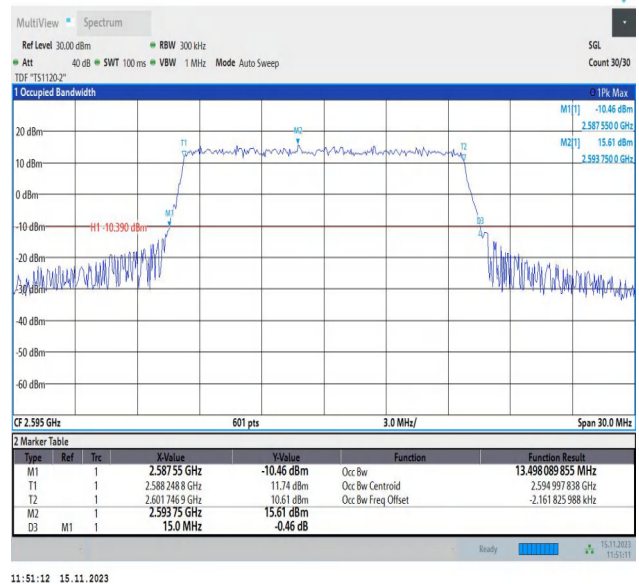
Band38-15MHz-QPSK-37825-75RB#0-PASS



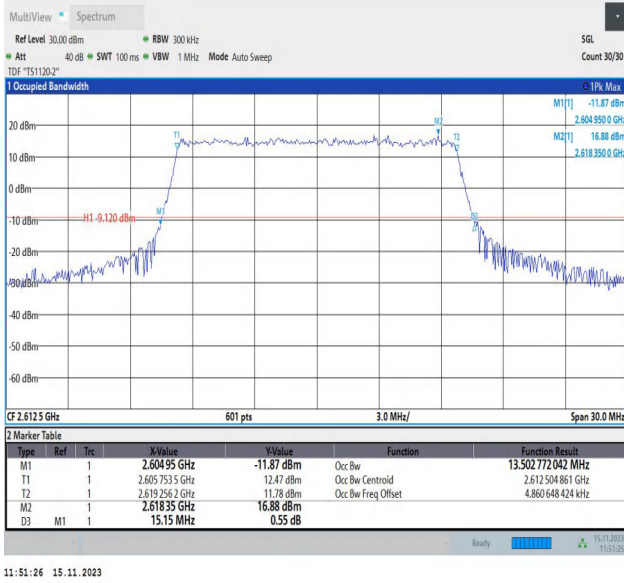
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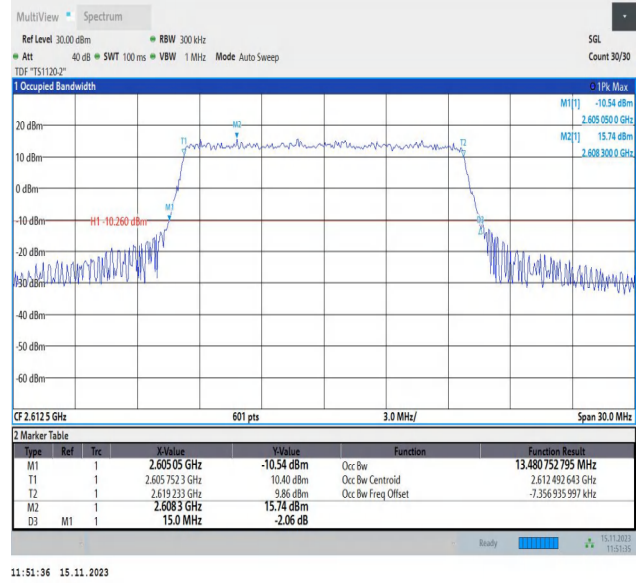
Band38-15MHz-QPSK-38000-75RB#0-PASS



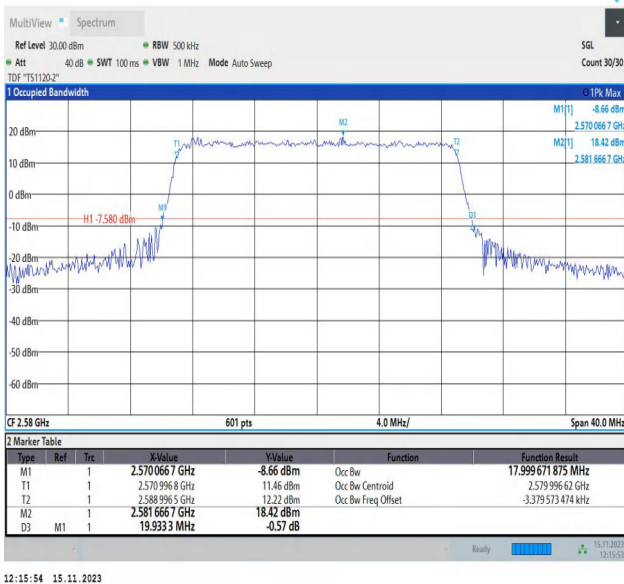
Band38-15MHz-16QAM-38000-75RB#0-PASS



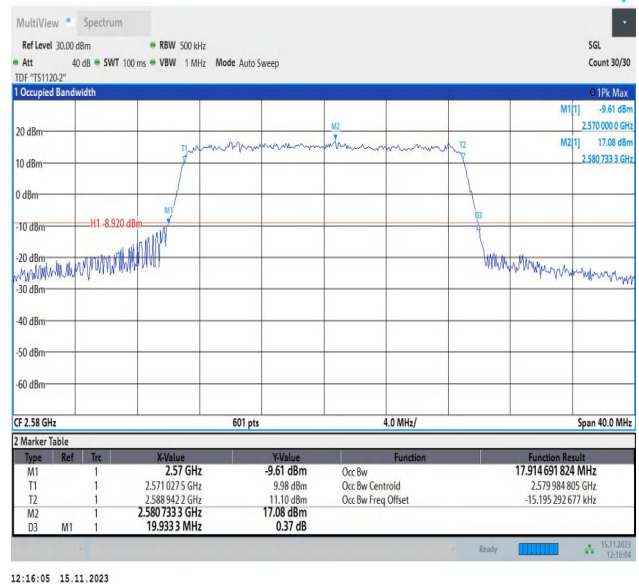
Band38-15MHz-QPSK-38175-75RB#0-PASS



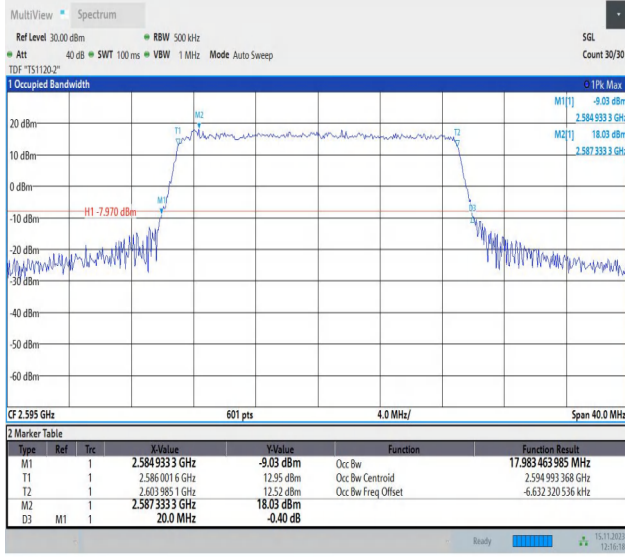
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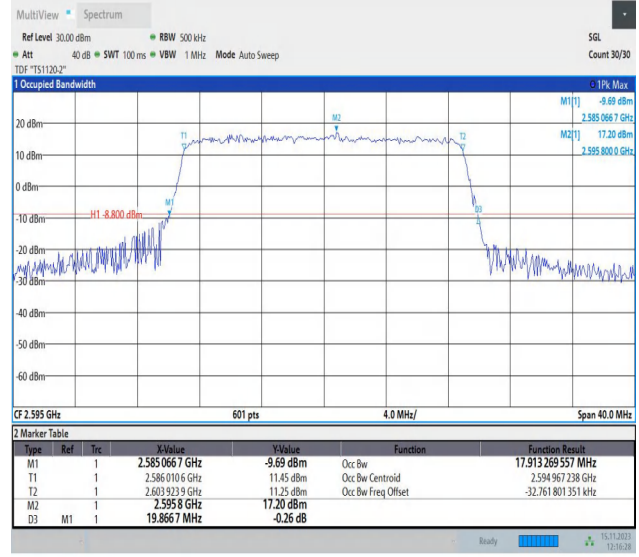
Band38-20MHz-QPSK-37850-100RB#0-PASS



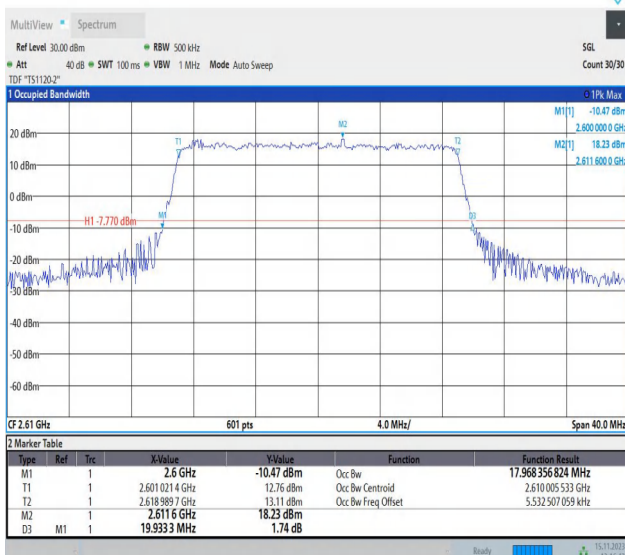
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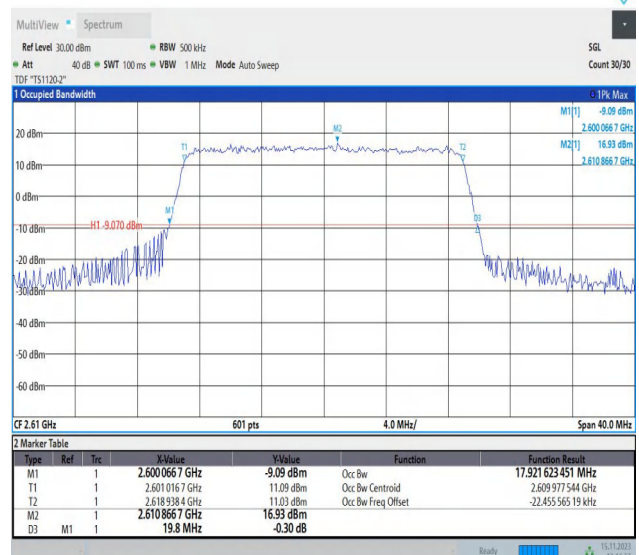
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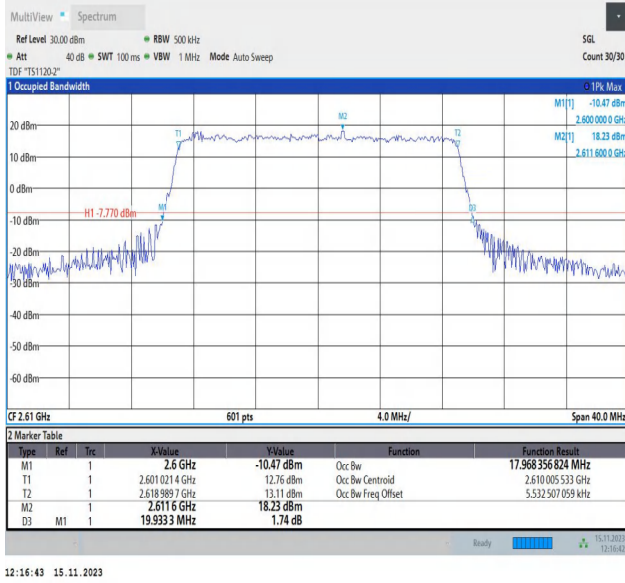
Band38-20MHz-16QAM-38000-100RB#0-PASS



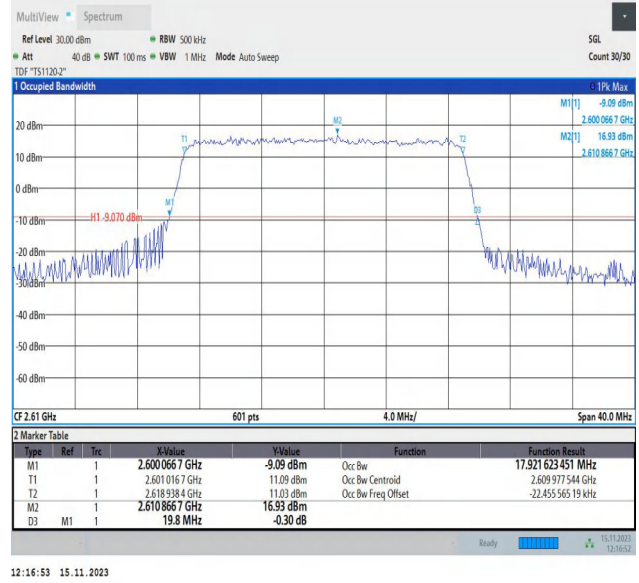
Band38-20MHz-QPSK-38150-100RB#0-PASS



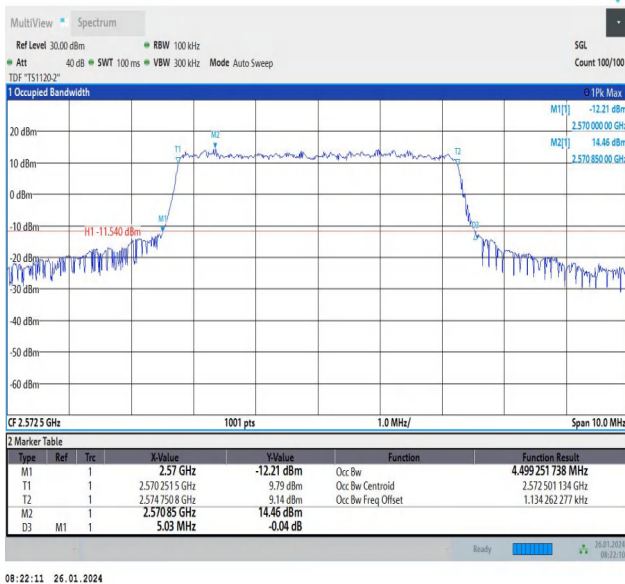
Band38-20MHz-16QAM-38150-100RB#0-PASS



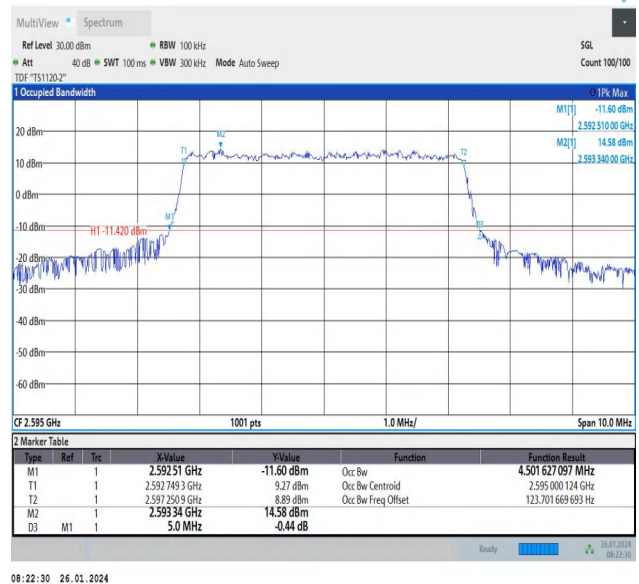
Band38-20MHz-QPSK-38150-100RB#0-PASS



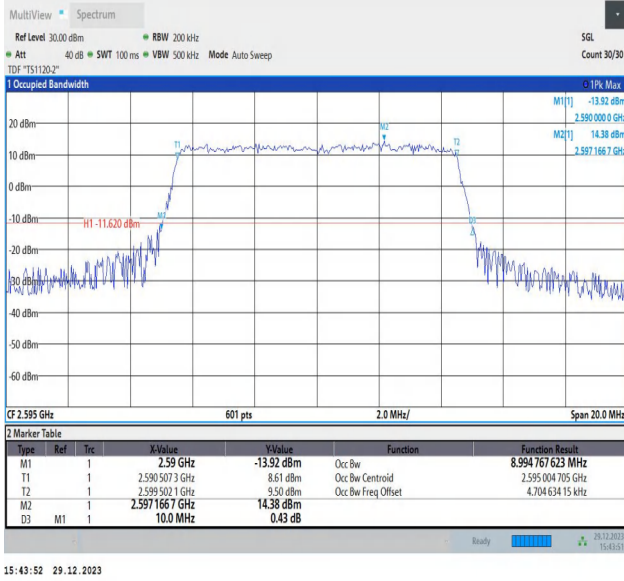
Band38-20MHz-16QAM-38150-100RB#0-PASS



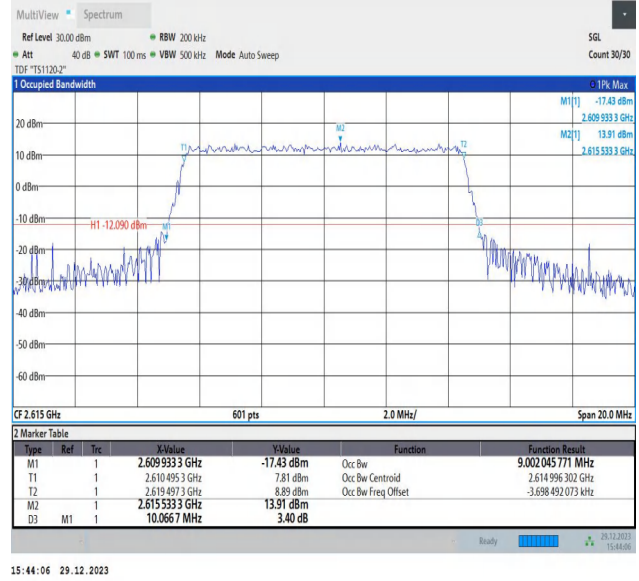
Band38-5MHz-64QAM-37775-25RB#0-PASS



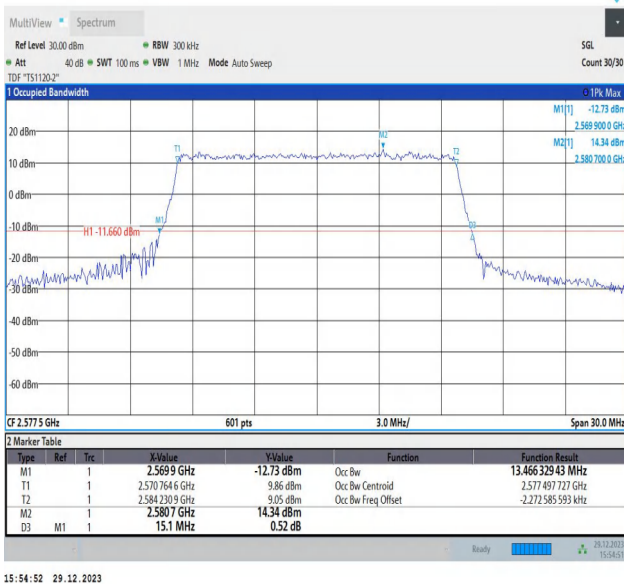
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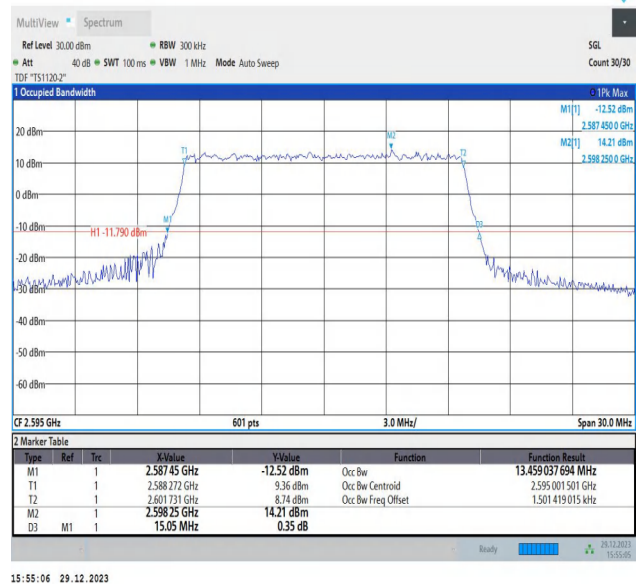
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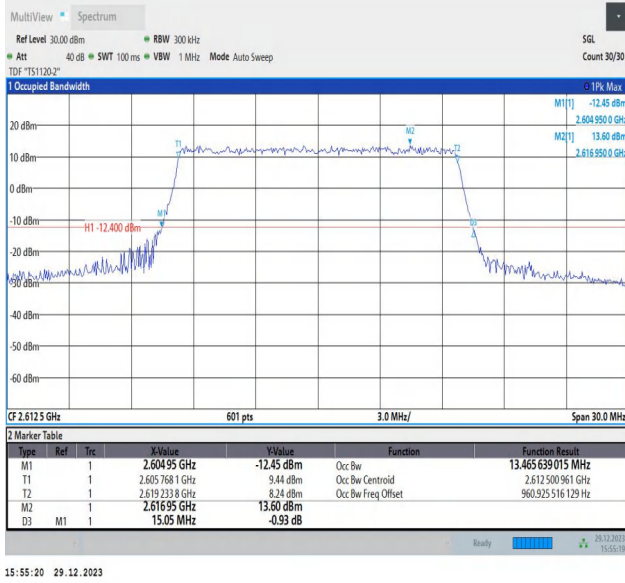
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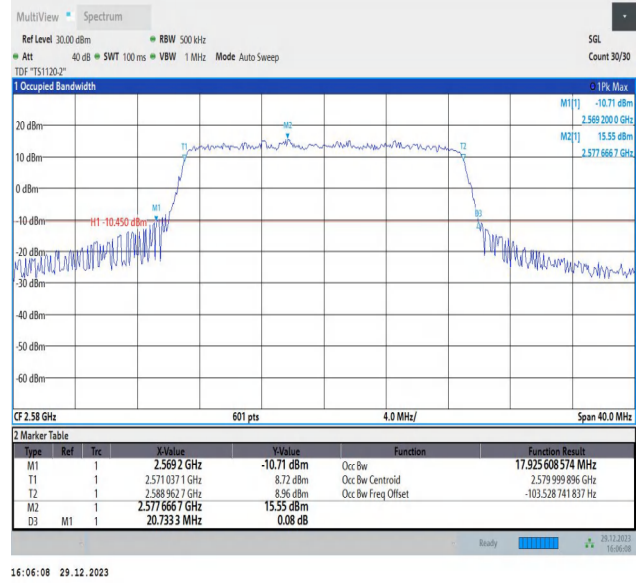
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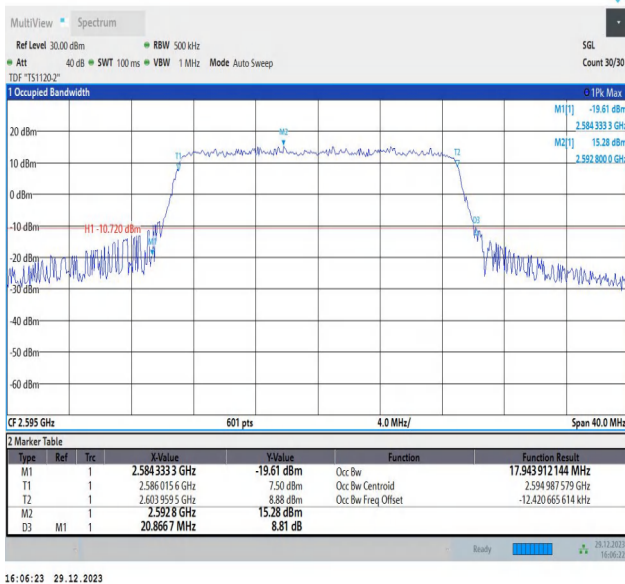
Band38-15MHz-64QAM-38000-75RB#0-PASS



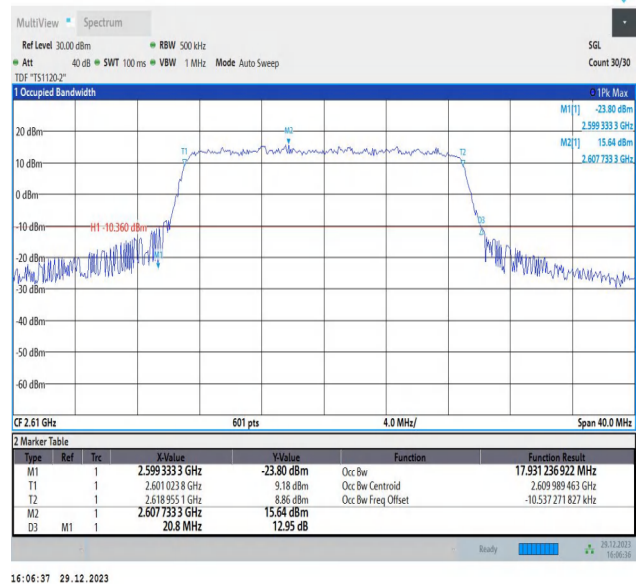
Band38-15MHz-64QAM-38175-75RB#0-PASS



Band38-20MHz-64QAM-37850-100RB#0-PASS



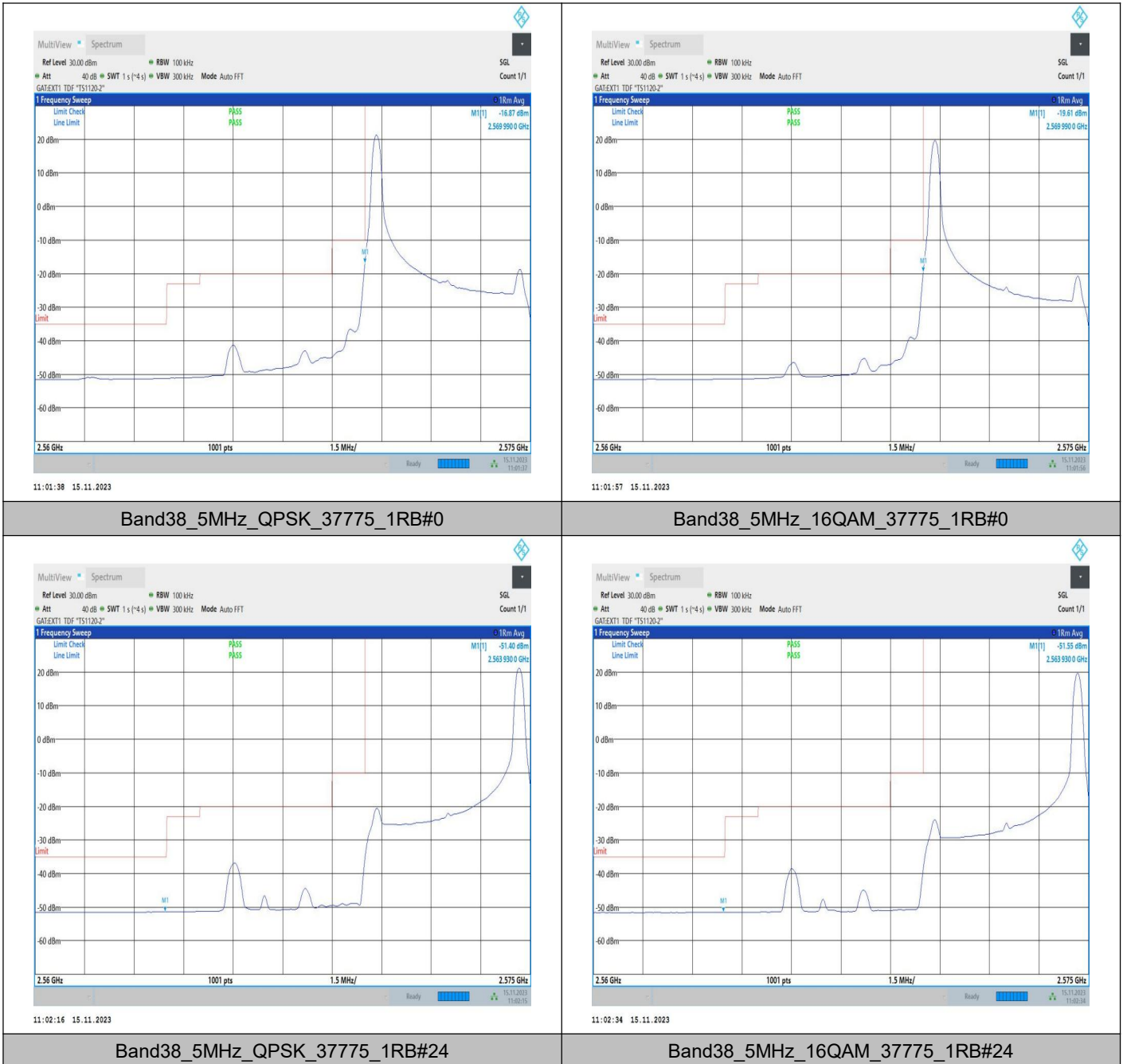
Band38-20MHz-64QAM-38000-100RB#0-PASS



Band38-20MHz-64QAM-38150-100RB#0-PASS

Band Edge

Test Graphs





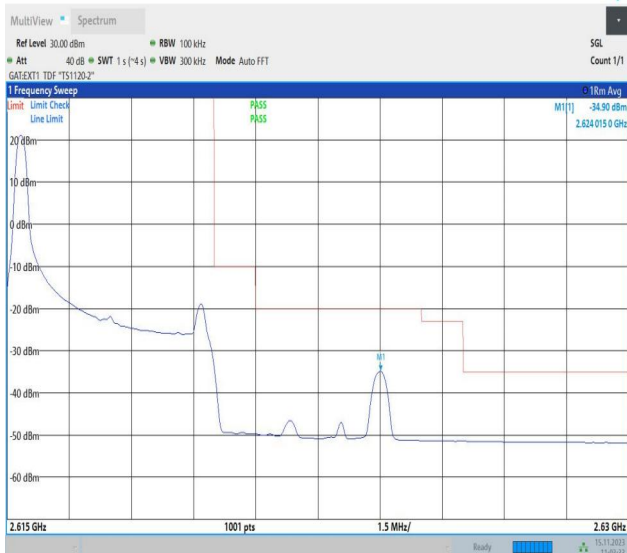
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Band38_5MHz_QPSK_37775_25RB#0



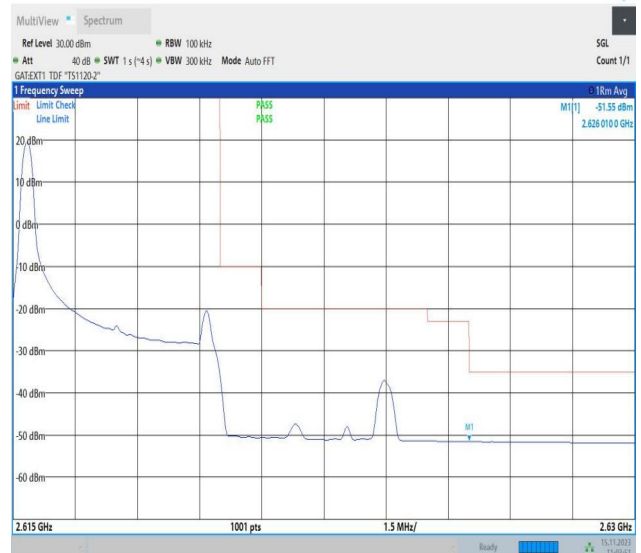
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Band38_5MHz_16QAM_37775_25RB#0



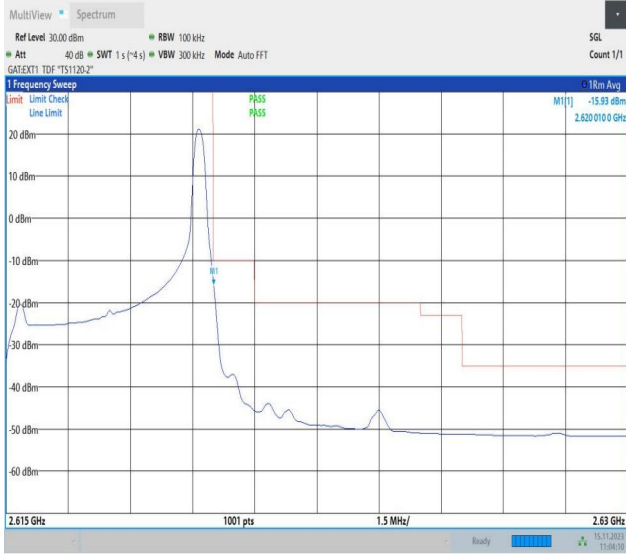
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Band38_5MHz_QPSK_38225_1RB#0



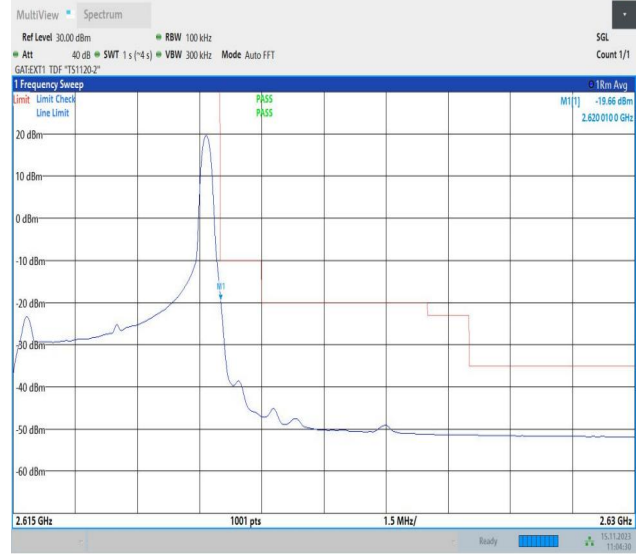
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Band38_5MHz_16QAM_38225_1RB#0



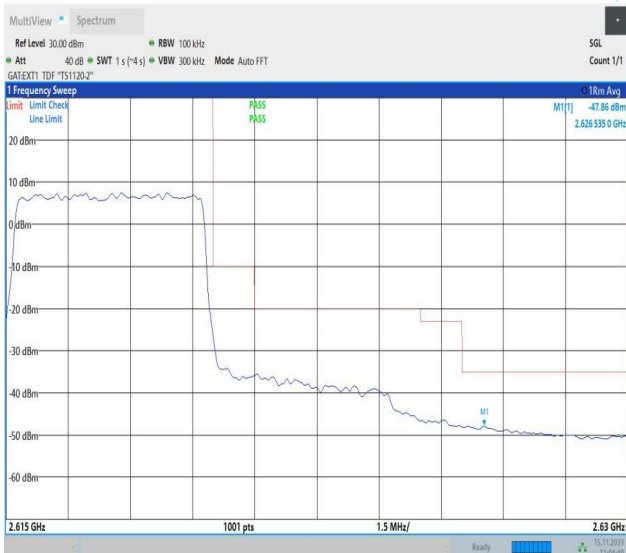
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Band38_5MHz_QPSK_38225_1RB#24



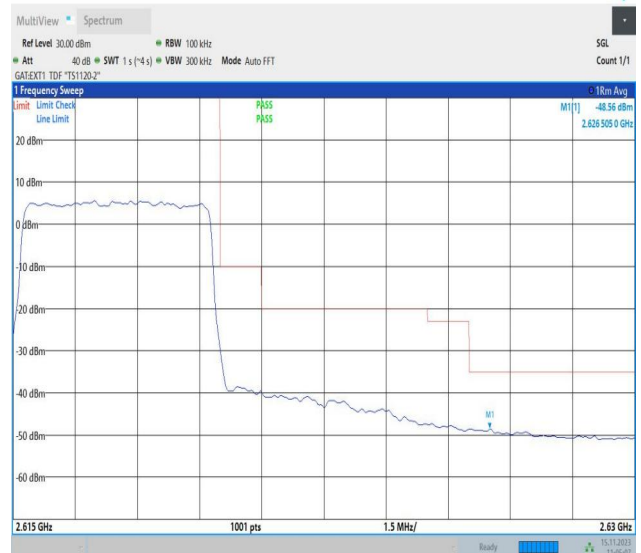
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Band38_5MHz_16QAM_38225_1RB#24



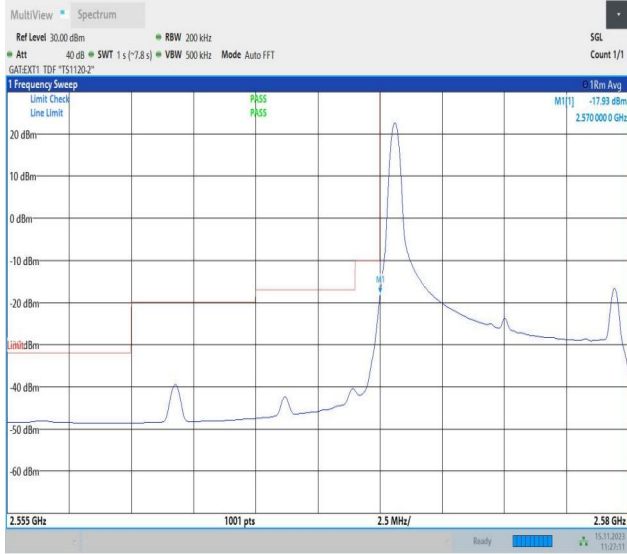
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Band38_5MHz_QPSK_38225_25RB#0

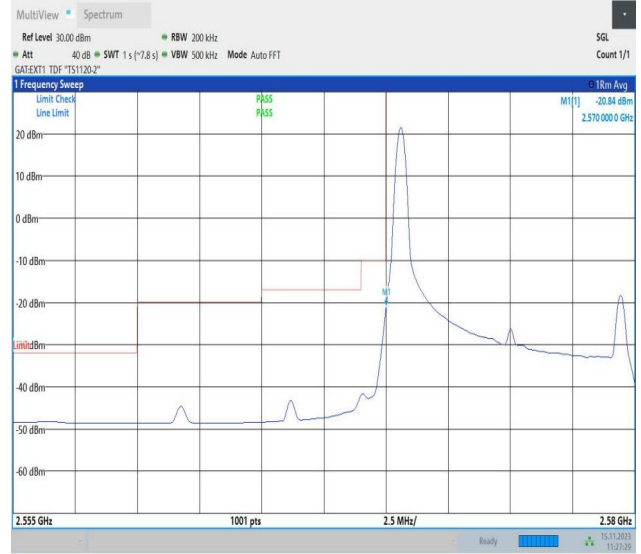


11:05:07 15.11.2023

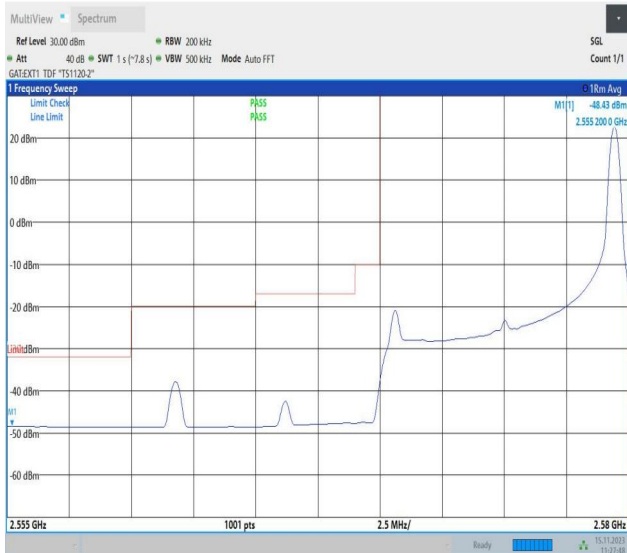
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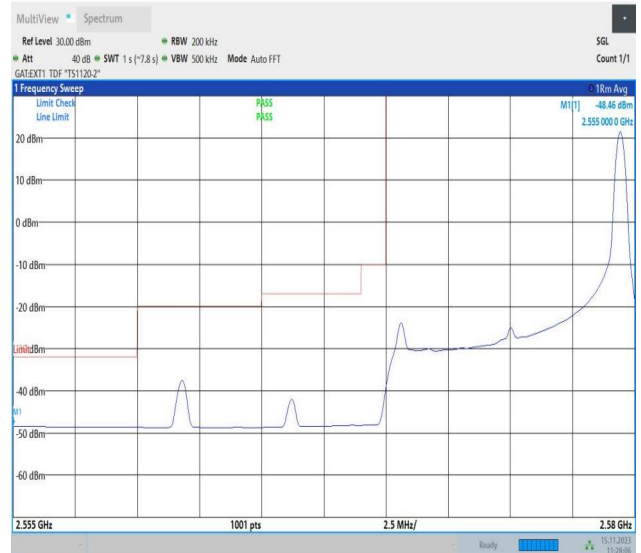
Band38_10MHz_QPSK_37800_1RB#0



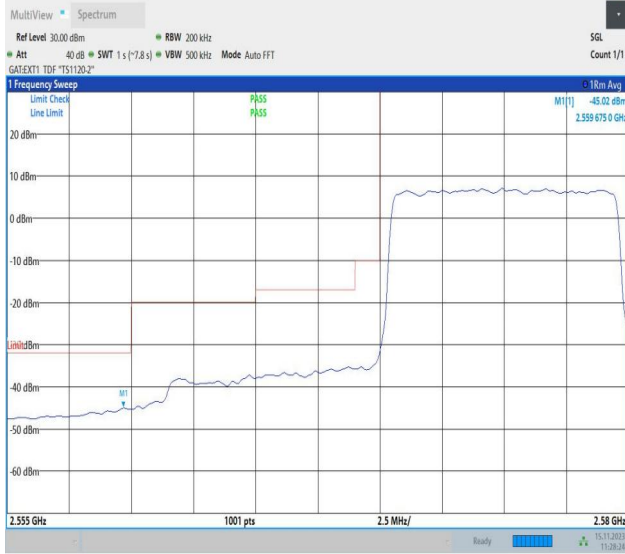
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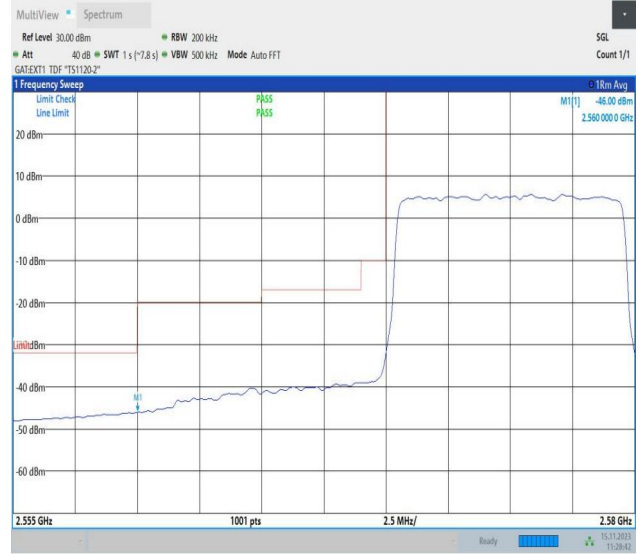
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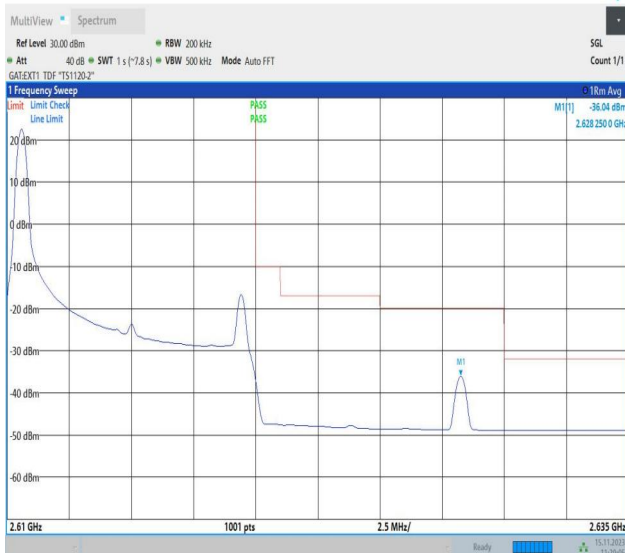
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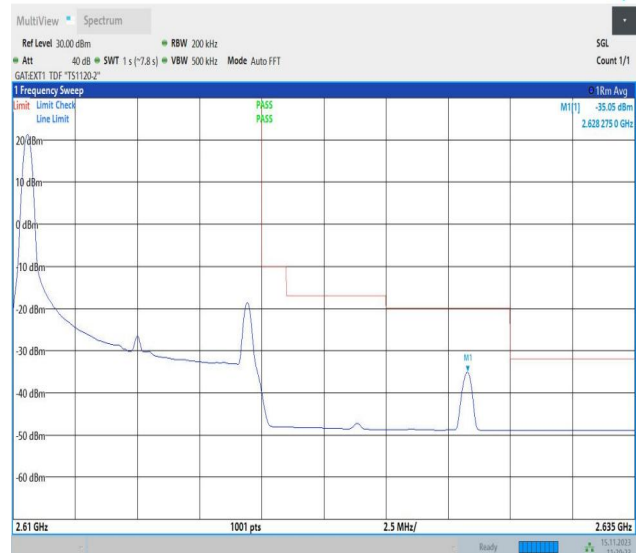
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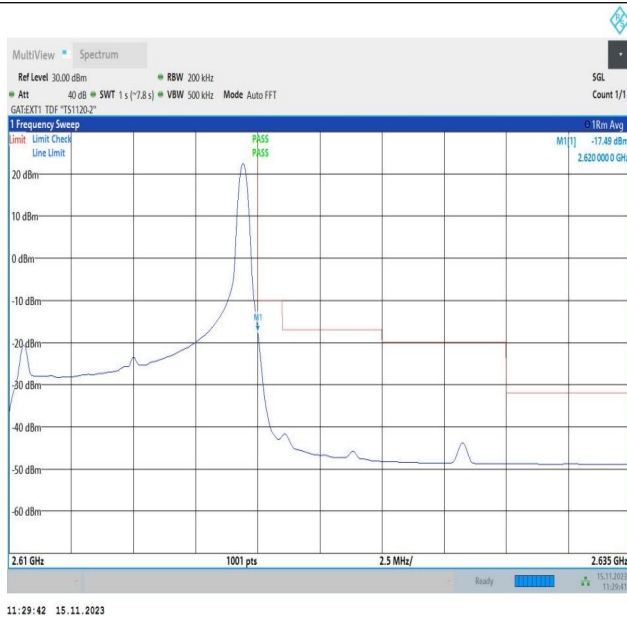
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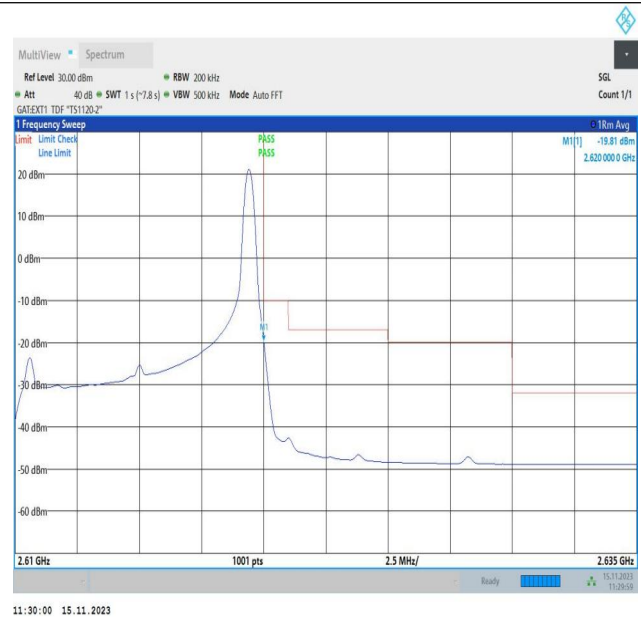
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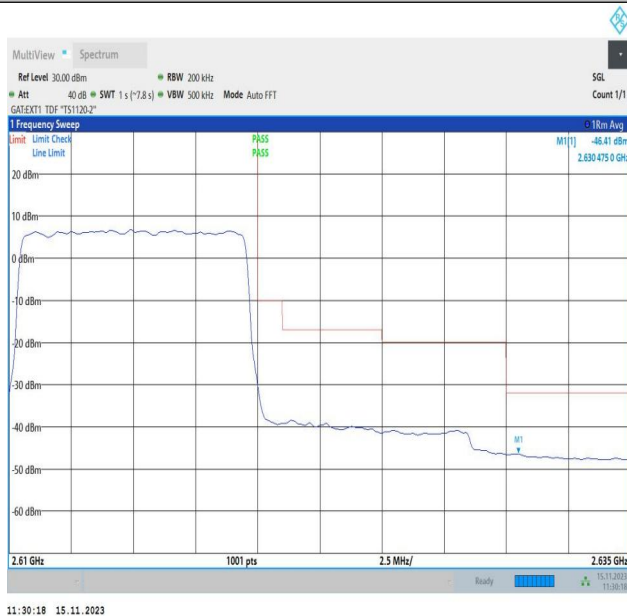
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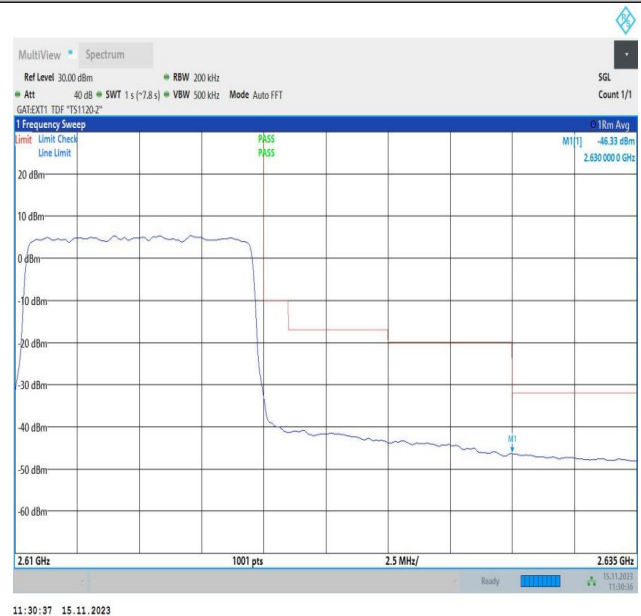
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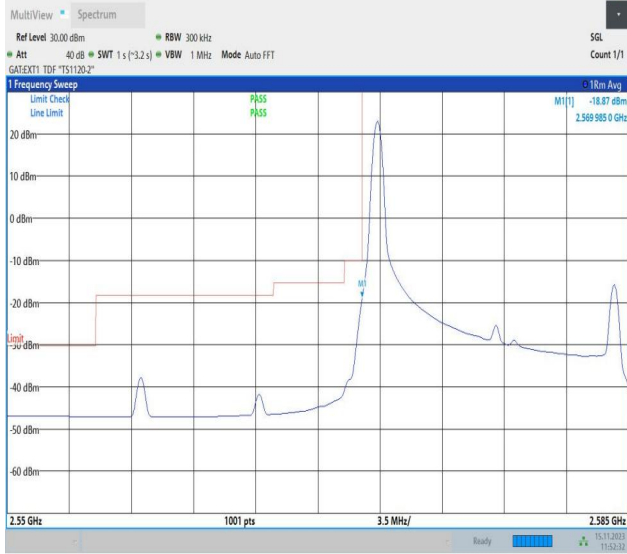
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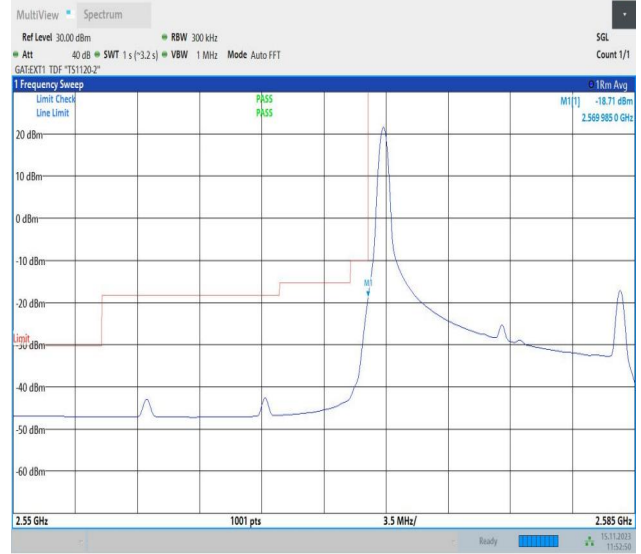
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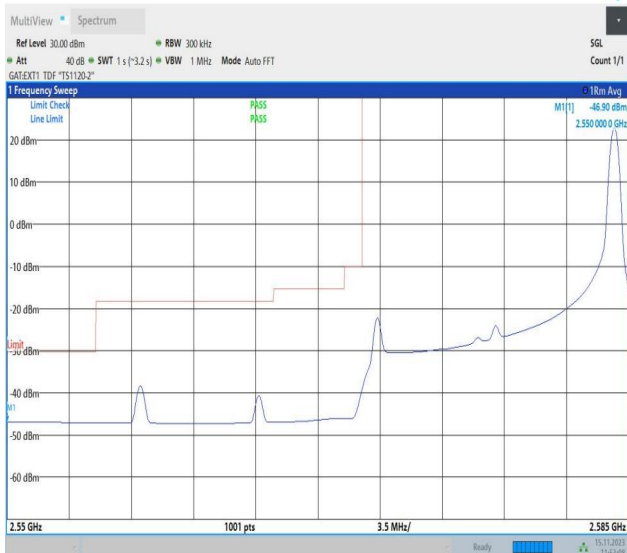
Band38_10MHz_16QAM_38200_50RB#0



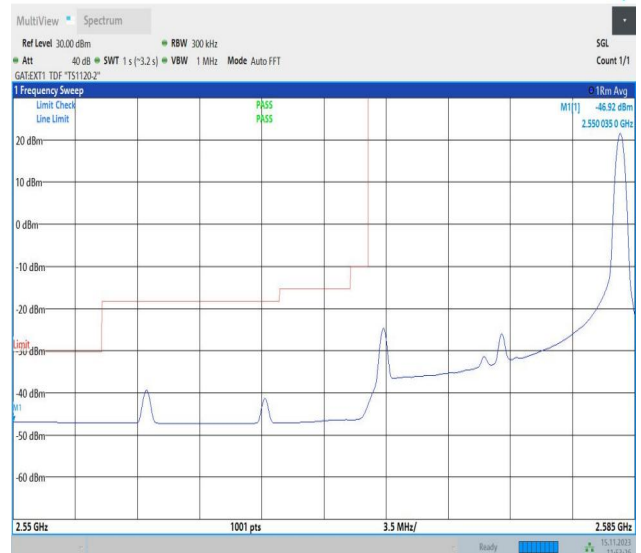
Band38_15MHz_QPSK_37825_1RB#0



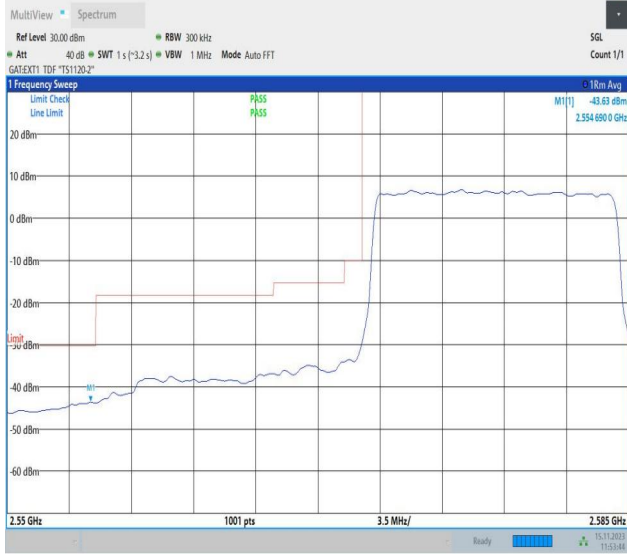
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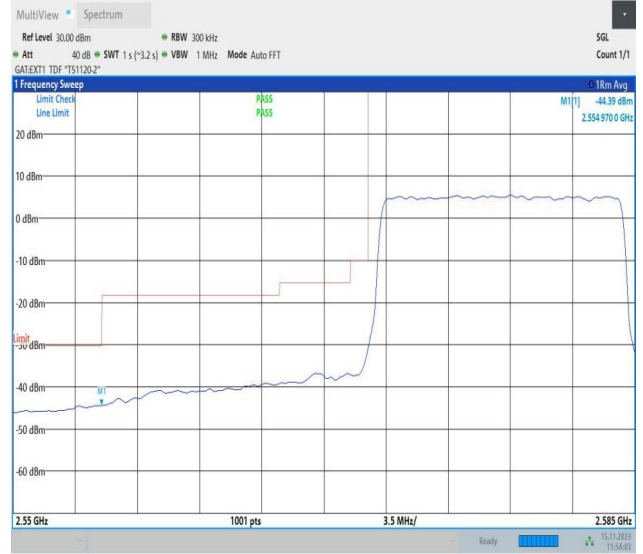
Band38_15MHz_QPSK_37825_1RB#74



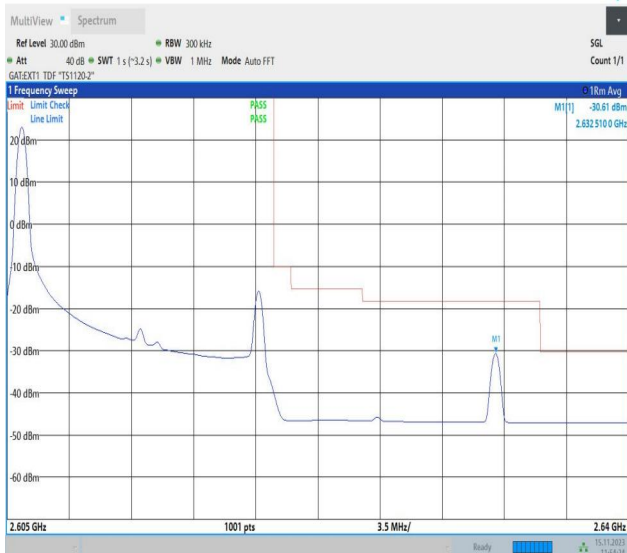
Band38_15MHz_16QAM_37825_1RB#74



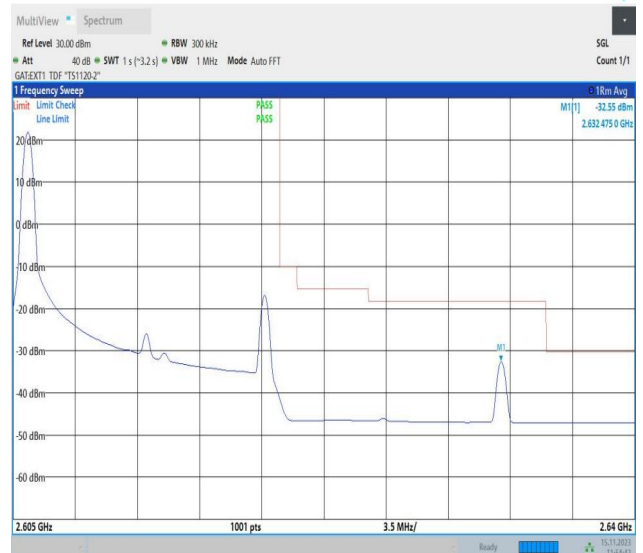
Band38_15MHz_QPSK_37825_75RB#0



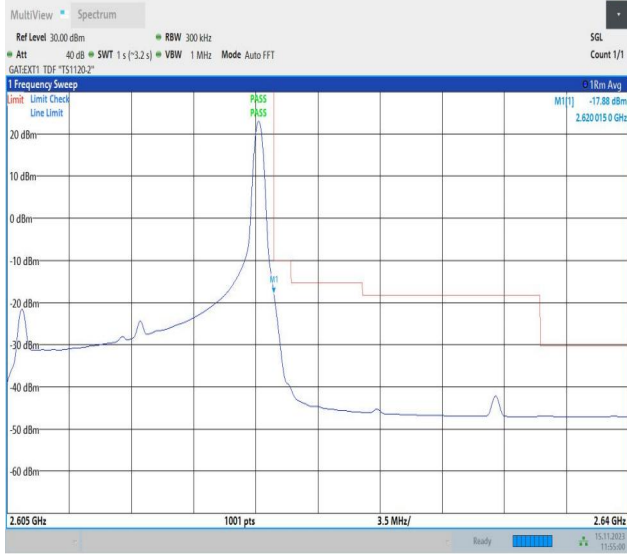
Band38_15MHz_16QAM_37825_75RB#0



Band38_15MHz_QPSK_38175_1RB#0

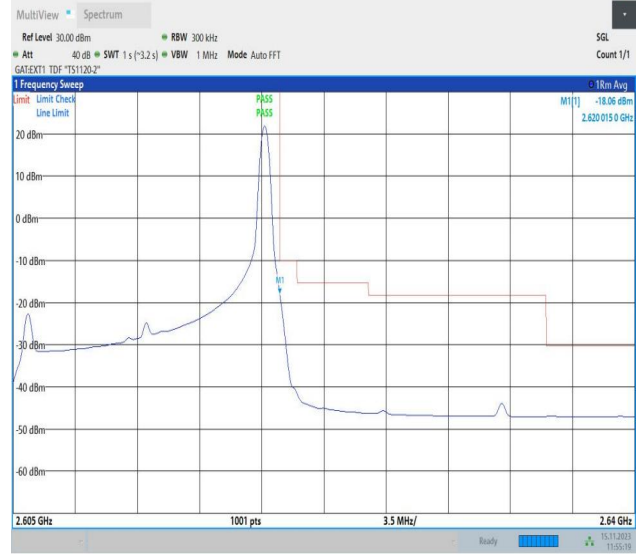


Band38_15MHz_16QAM_38175_1RB#0



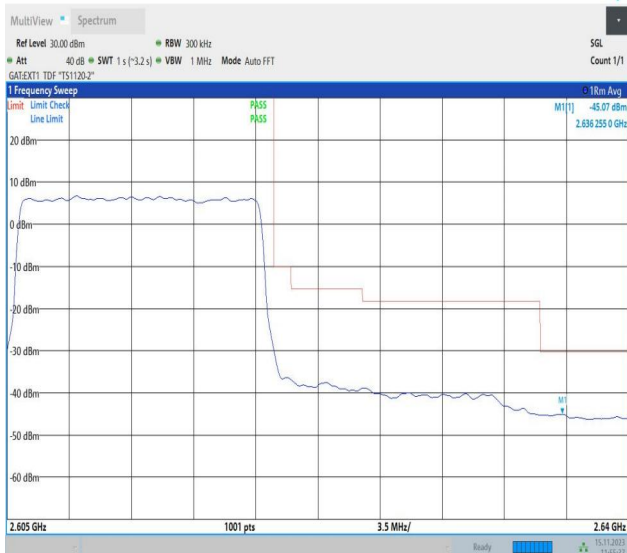
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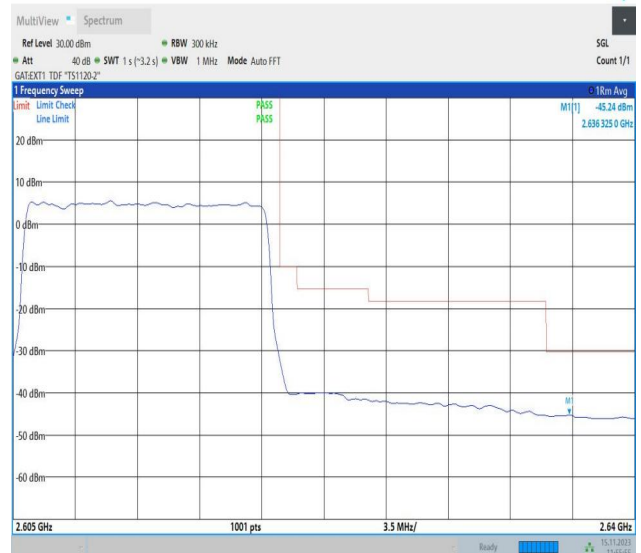
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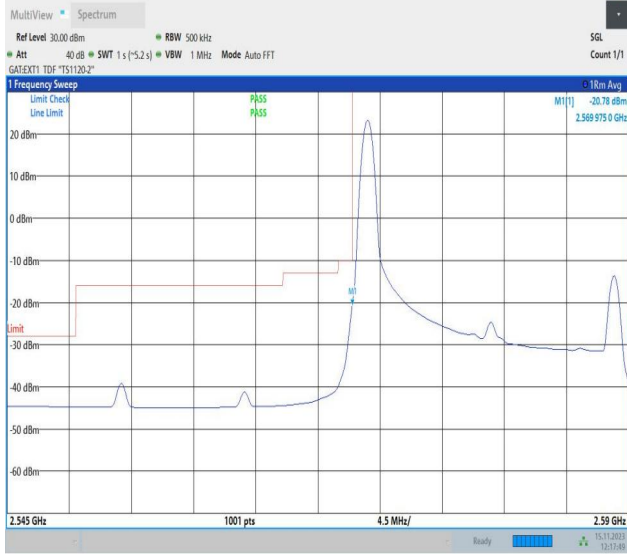
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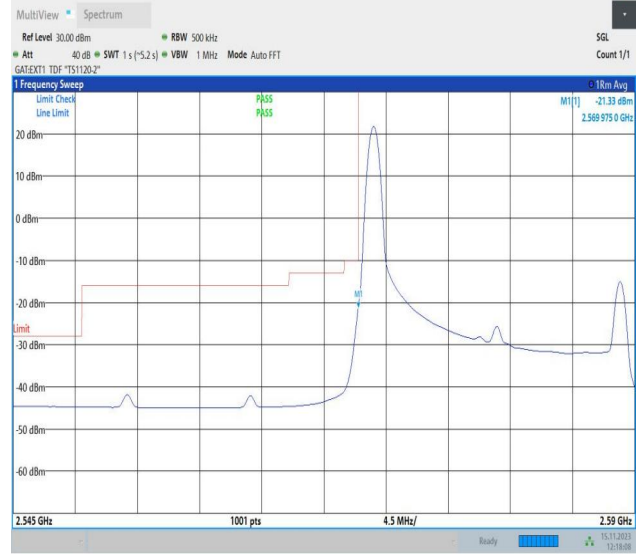


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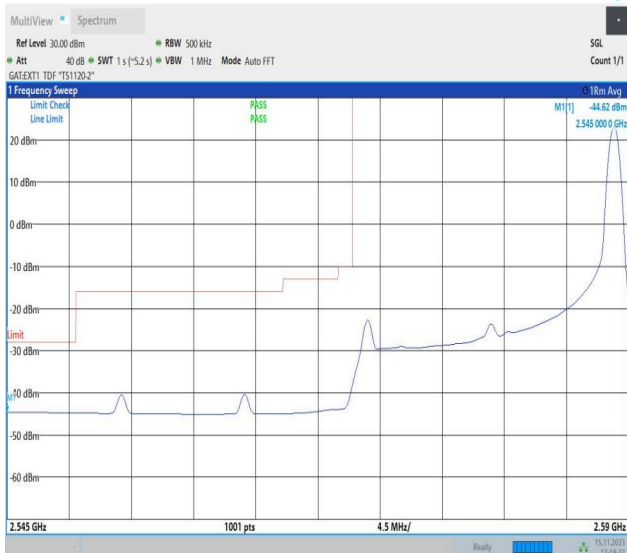
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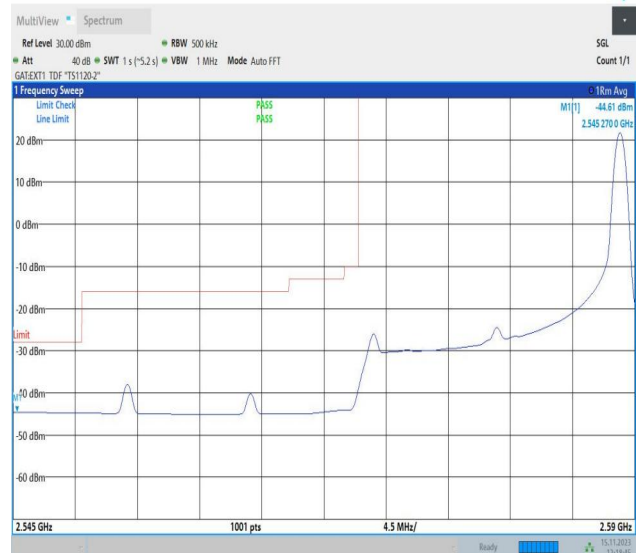
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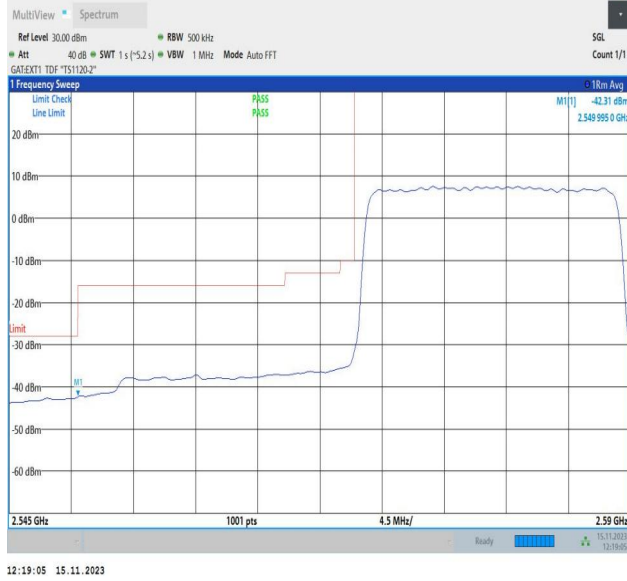
Band38_20MHz_16QAM_37850_1RB#0



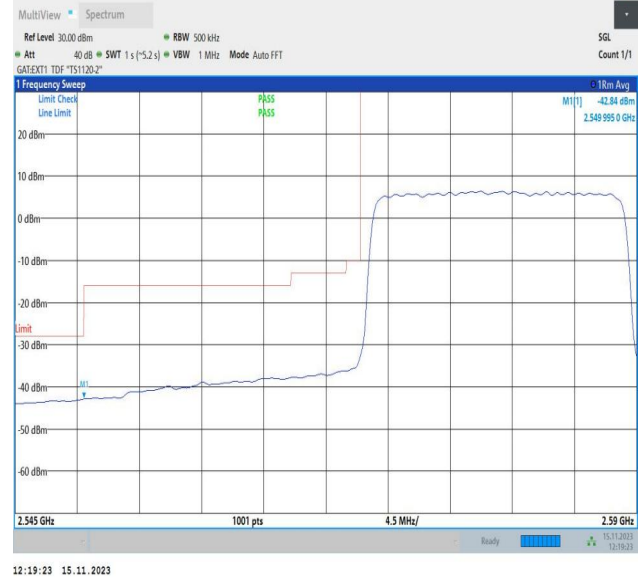
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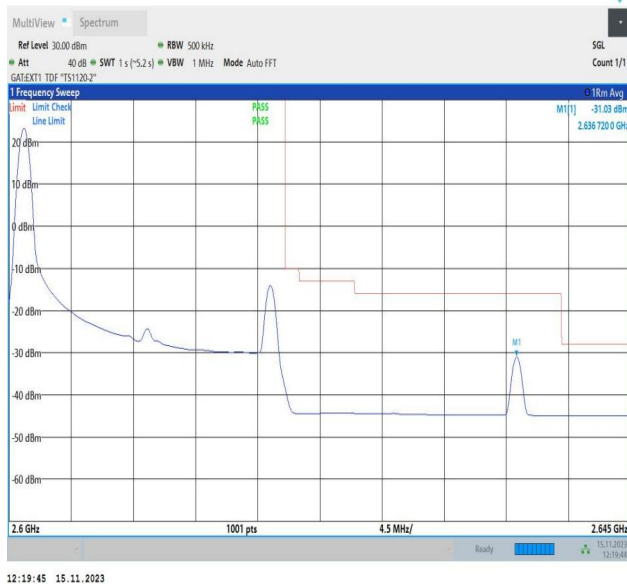
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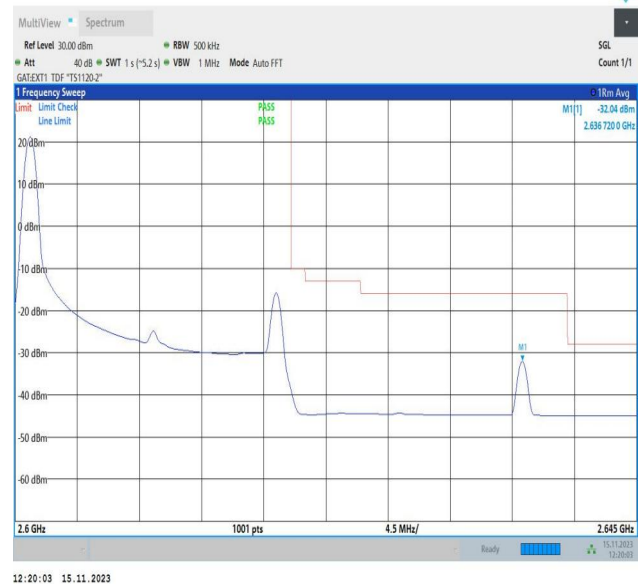
Band38_20MHz_QPSK_37850_100RB#0



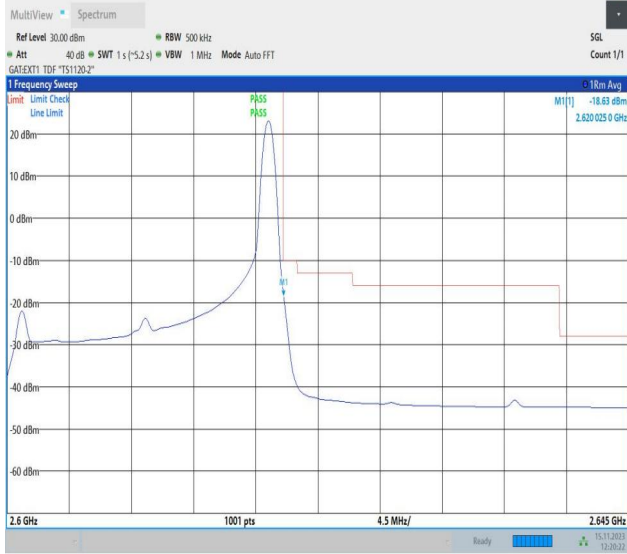
Band38_20MHz_16QAM_37850_100RB#0



Band38_20MHz_QPSK_38150_1RB#0

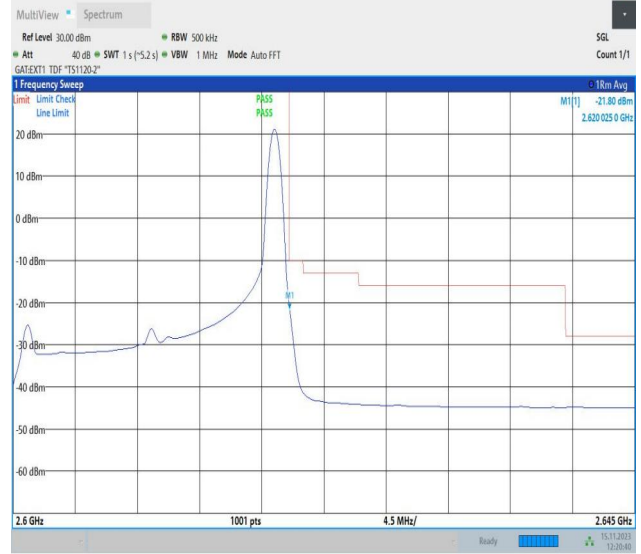


Band38_20MHz_16QAM_38150_1RB#0



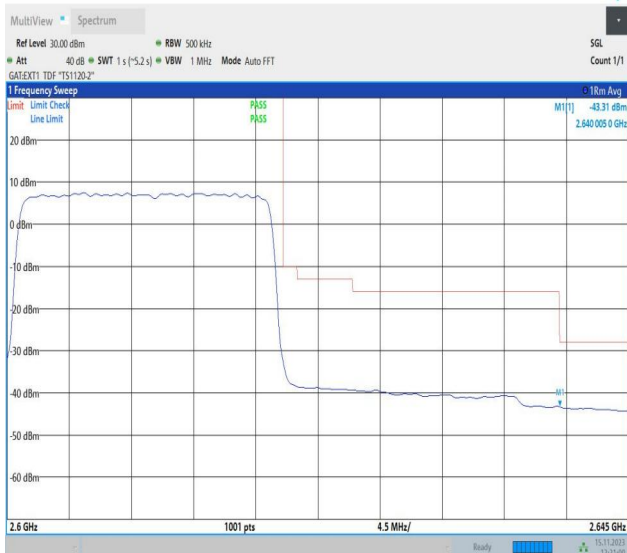
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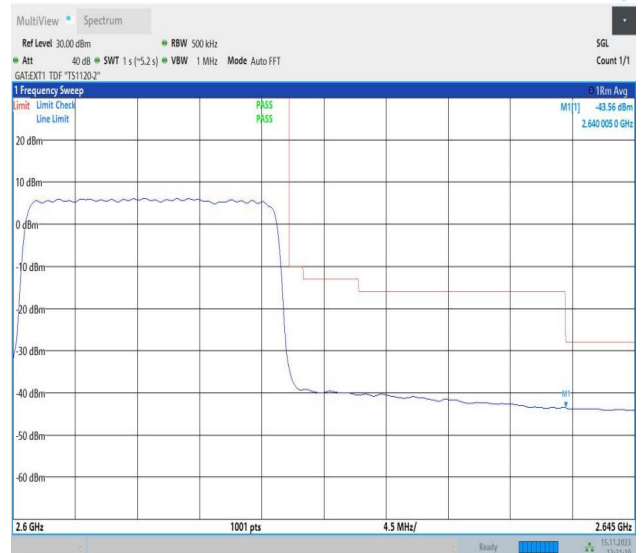
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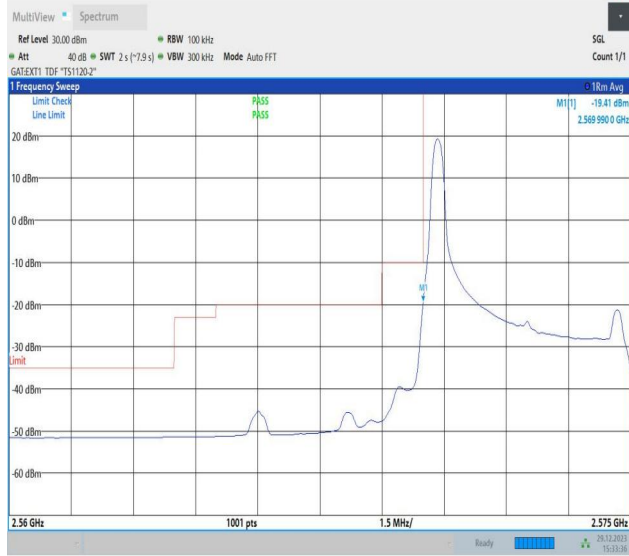
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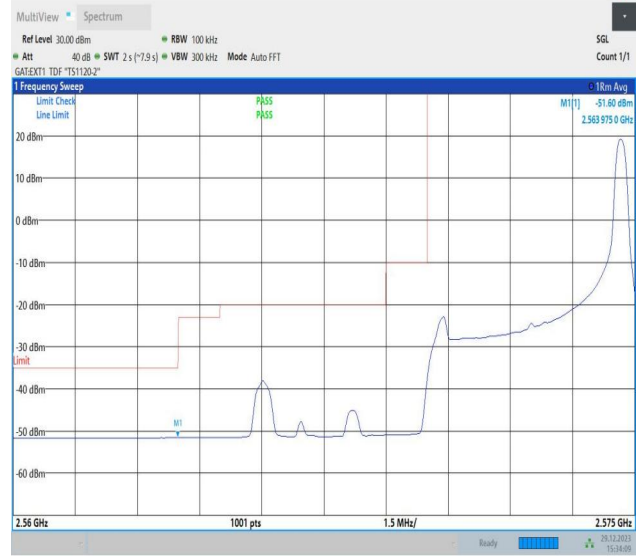


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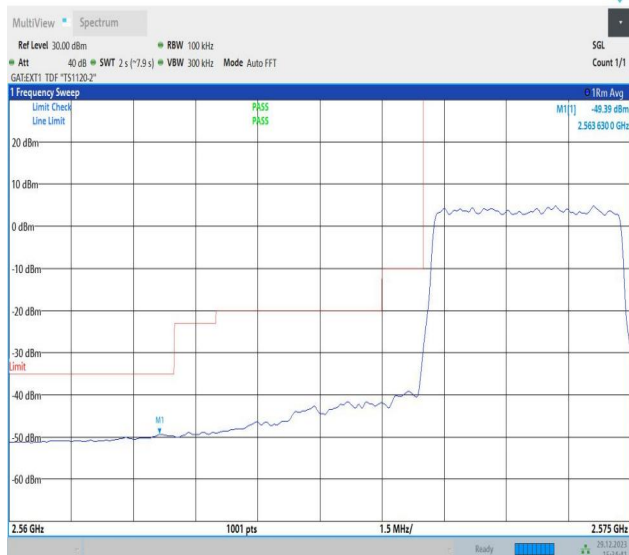
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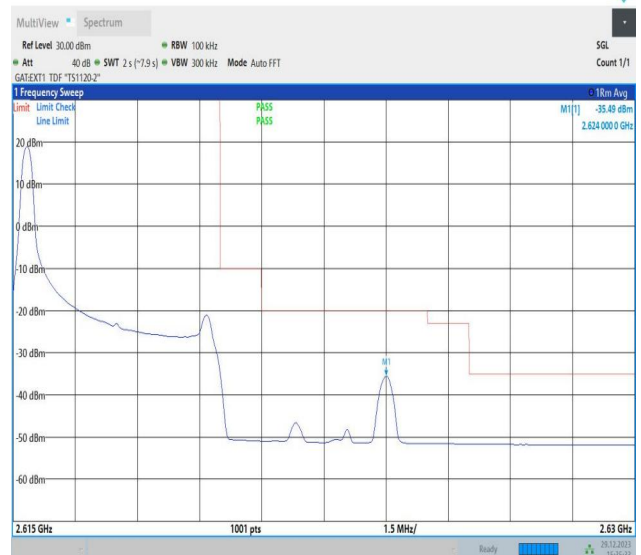
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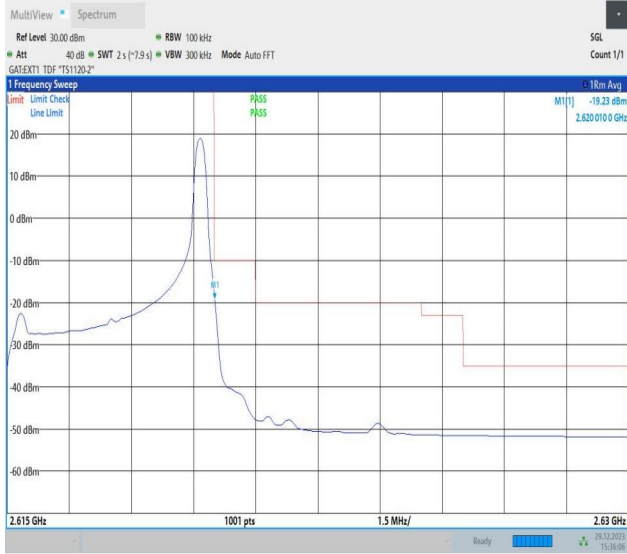
Band38_5MHz_64QAM_37775_1RB#24



Band38_5MHz_64QAM_37775_25RB#0

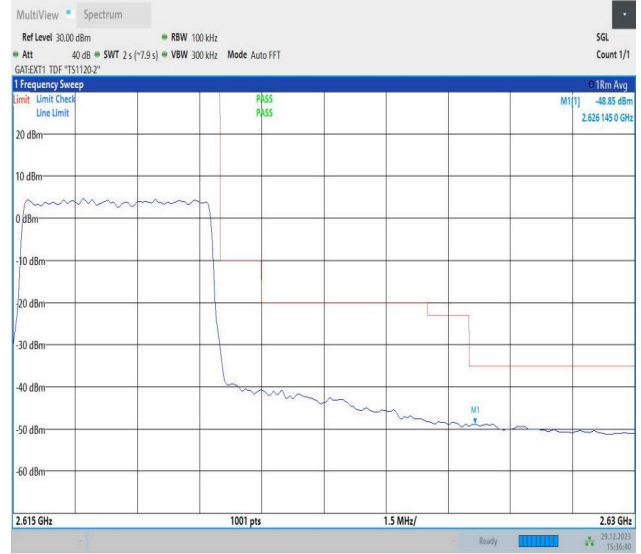


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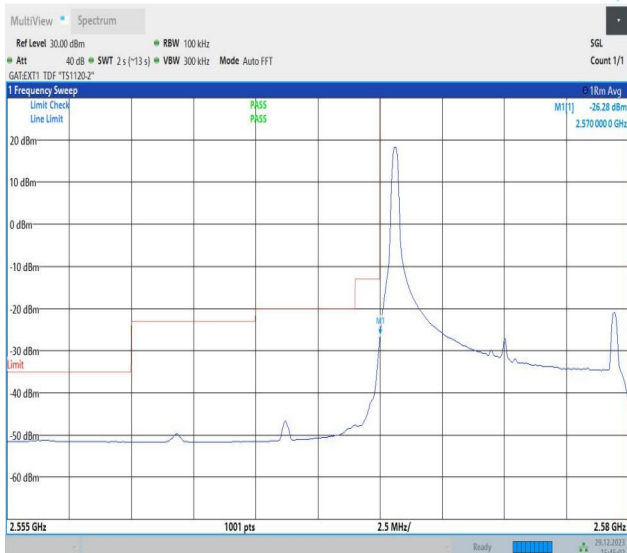
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Band38_5MHz_64QAM_38225_1RB#24



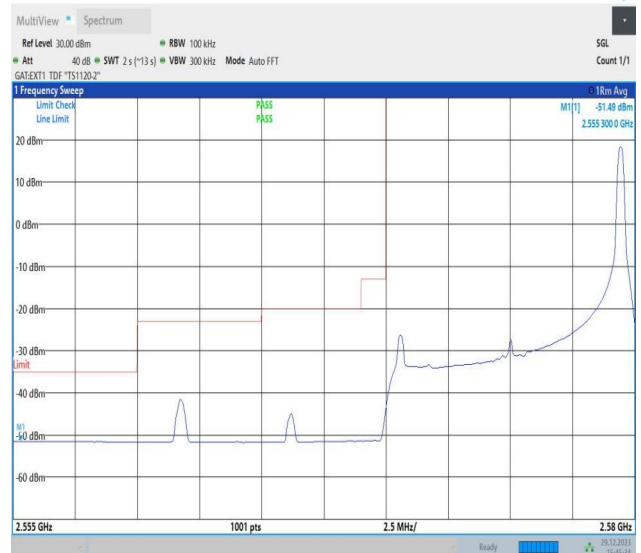
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Band38_5MHz_64QAM_38225_25RB#0



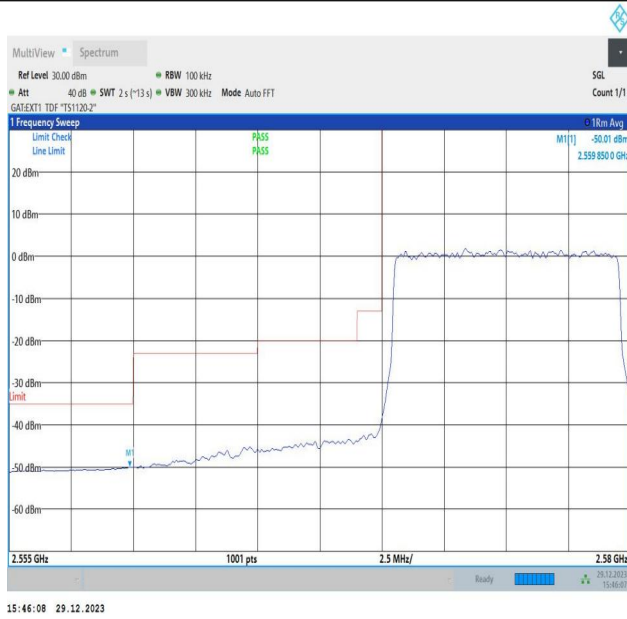
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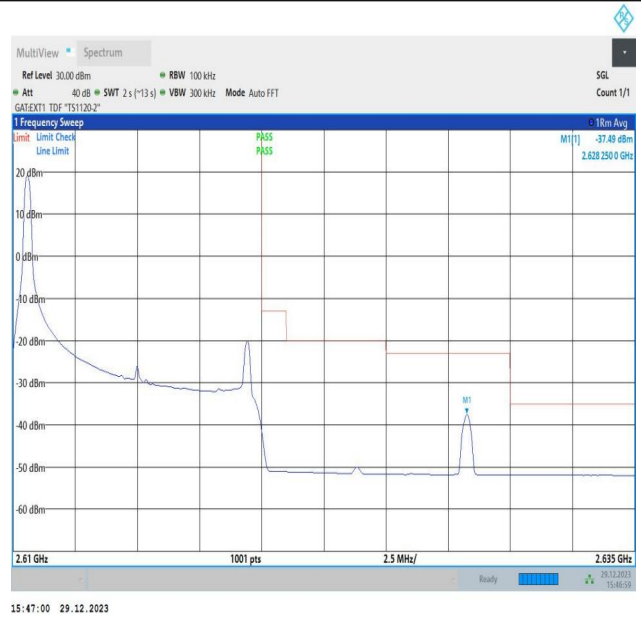


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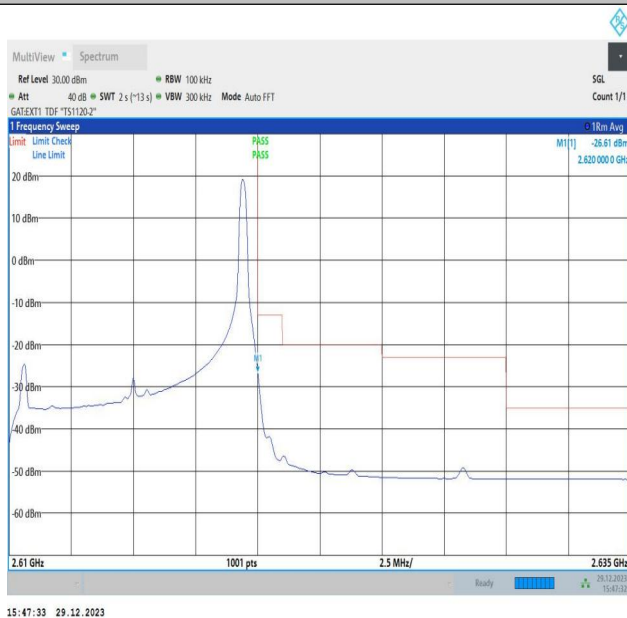
Band38_10MHz_64QAM_37800_1RB#49



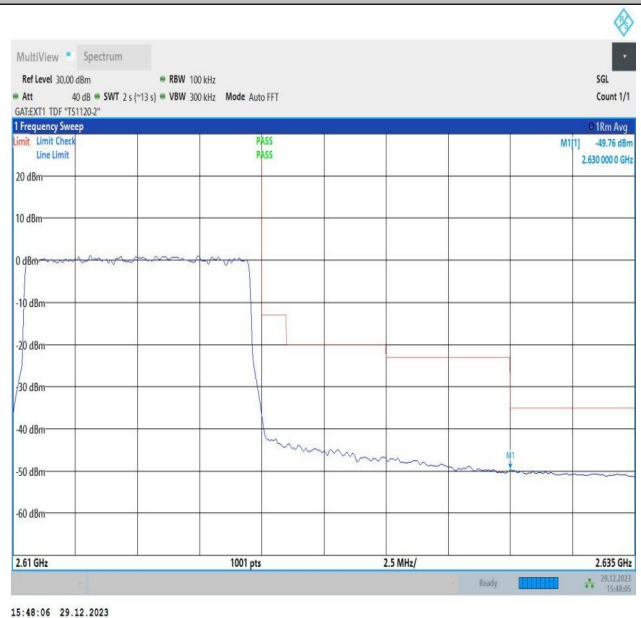
Band38_10MHz_64QAM_37800_50RB#0



Band38_10MHz_64QAM_38200_1RB#0



Band38_10MHz_64QAM_38200_1RB#49



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