



# Appendix B

**E-UTRA BAND 26 (824MHz-849MHz)**

**E-UTRA BAND 5**



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## 1. Effective (Isotropic) Radiated Power

### 1.1. Test Result

BAND	Bandwidth	Modulation	Channel	RB Configuration	Result (dBm)	ERP (dBm)	Limit (dBm)	Verdict
BAND 26	1.4MHz	QPSK	26797	1RB#0	22.94	23.79	38.5	PASS
BAND 26	1.4MHz	QPSK	26797	1RB#2	22.95	23.80	38.5	PASS
BAND 26	1.4MHz	QPSK	26797	1RB#5	22.87	23.72	38.5	PASS
BAND 26	1.4MHz	QPSK	26797	3RB#0	22.91	23.76	38.5	PASS
BAND 26	1.4MHz	QPSK	26797	3RB#1	22.92	23.77	38.5	PASS
BAND 26	1.4MHz	QPSK	26797	3RB#3	22.91	23.76	38.5	PASS
BAND 26	1.4MHz	QPSK	26797	6RB#0	21.99	22.84	38.5	PASS
BAND 26	1.4MHz	QPSK	26915	1RB#0	22.79	23.64	38.5	PASS
BAND 26	1.4MHz	QPSK	26915	1RB#2	22.84	23.69	38.5	PASS
BAND 26	1.4MHz	QPSK	26915	1RB#5	22.81	23.66	38.5	PASS
BAND 26	1.4MHz	QPSK	26915	3RB#0	22.83	23.68	38.5	PASS
BAND 26	1.4MHz	QPSK	26915	3RB#1	22.89	23.74	38.5	PASS
BAND 26	1.4MHz	QPSK	26915	3RB#3	22.84	23.69	38.5	PASS
BAND 26	1.4MHz	QPSK	26915	6RB#0	21.91	22.76	38.5	PASS
BAND 26	1.4MHz	QPSK	27033	1RB#0	22.93	23.78	38.5	PASS
BAND 26	1.4MHz	QPSK	27033	1RB#2	23.03	23.88	38.5	PASS
BAND 26	1.4MHz	QPSK	27033	1RB#5	23.00	23.85	38.5	PASS
BAND 26	1.4MHz	QPSK	27033	3RB#0	23.04	23.89	38.5	PASS
BAND 26	1.4MHz	QPSK	27033	3RB#1	23.07	23.92	38.5	PASS
BAND 26	1.4MHz	QPSK	27033	3RB#3	23.08	23.93	38.5	PASS
BAND 26	1.4MHz	QPSK	27033	6RB#0	22.08	22.93	38.5	PASS
BAND 26	1.4MHz	64QAM	26797	1RB#0	22.17	23.02	38.5	PASS
BAND 26	1.4MHz	64QAM	26797	1RB#2	22.21	23.06	38.5	PASS
BAND 26	1.4MHz	64QAM	26797	1RB#5	22.03	22.88	38.5	PASS
BAND 26	1.4MHz	64QAM	26797	3RB#0	22.13	22.98	38.5	PASS
BAND 26	1.4MHz	64QAM	26797	3RB#1	22.12	22.97	38.5	PASS
BAND 26	1.4MHz	64QAM	26797	3RB#3	22.04	22.89	38.5	PASS
BAND 26	1.4MHz	64QAM	26797	6RB#0	21.05	21.90	38.5	PASS
BAND 26	1.4MHz	64QAM	26915	1RB#0	22.01	22.86	38.5	PASS
BAND 26	1.4MHz	64QAM	26915	1RB#2	22.13	22.98	38.5	PASS
BAND 26	1.4MHz	64QAM	26915	1RB#5	22.00	22.85	38.5	PASS
BAND 26	1.4MHz	64QAM	26915	3RB#0	22.14	22.99	38.5	PASS
BAND 26	1.4MHz	64QAM	26915	3RB#1	21.98	22.83	38.5	PASS
BAND 26	1.4MHz	64QAM	26915	3RB#3	21.89	22.74	38.5	PASS



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BAND 26	1.4MHz	64QAM	26915	6RB#0	20.97	21.82	38.5	PASS
BAND 26	1.4MHz	64QAM	27033	1RB#0	20.88	21.73	38.5	PASS
BAND 26	1.4MHz	64QAM	27033	1RB#2	22.23	23.08	38.5	PASS
BAND 26	1.4MHz	64QAM	27033	1RB#5	22.11	22.96	38.5	PASS
BAND 26	1.4MHz	64QAM	27033	3RB#0	21.99	22.84	38.5	PASS
BAND 26	1.4MHz	64QAM	27033	3RB#1	22.24	23.09	38.5	PASS
BAND 26	1.4MHz	64QAM	27033	3RB#3	22.21	23.06	38.5	PASS
BAND 26	1.4MHz	64QAM	27033	6RB#0	21.16	22.01	38.5	PASS
BAND 26	1.4MHz	16QAM	26797	1RB#0	22.29	23.14	38.5	PASS
BAND 26	1.4MHz	16QAM	26797	1RB#2	22.22	23.07	38.5	PASS
BAND 26	1.4MHz	16QAM	26797	1RB#5	22.11	22.96	38.5	PASS
BAND 26	1.4MHz	16QAM	26797	3RB#0	22.05	22.90	38.5	PASS
BAND 26	1.4MHz	16QAM	26797	3RB#1	22.05	22.90	38.5	PASS
BAND 26	1.4MHz	16QAM	26797	3RB#3	22.01	22.86	38.5	PASS
BAND 26	1.4MHz	16QAM	26797	6RB#0	21.04	21.89	38.5	PASS
BAND 26	1.4MHz	16QAM	26915	1RB#0	21.98	22.83	38.5	PASS
BAND 26	1.4MHz	16QAM	26915	1RB#2	22.12	22.97	38.5	PASS
BAND 26	1.4MHz	16QAM	26915	1RB#5	22.04	22.89	38.5	PASS
BAND 26	1.4MHz	16QAM	26915	3RB#0	21.99	22.84	38.5	PASS
BAND 26	1.4MHz	16QAM	26915	3RB#1	21.93	22.78	38.5	PASS
BAND 26	1.4MHz	16QAM	26915	3RB#3	21.97	22.82	38.5	PASS
BAND 26	1.4MHz	16QAM	26915	6RB#0	21.03	21.88	38.5	PASS
BAND 26	1.4MHz	16QAM	27033	1RB#0	22.24	23.09	38.5	PASS
BAND 26	1.4MHz	16QAM	27033	1RB#2	22.19	23.04	38.5	PASS
BAND 26	1.4MHz	16QAM	27033	1RB#5	22.30	23.15	38.5	PASS
BAND 26	1.4MHz	16QAM	27033	3RB#0	22.13	22.98	38.5	PASS
BAND 26	1.4MHz	16QAM	27033	3RB#1	22.20	23.05	38.5	PASS
BAND 26	1.4MHz	16QAM	27033	3RB#3	22.15	23.00	38.5	PASS
BAND 26	1.4MHz	16QAM	27033	6RB#0	21.16	22.01	38.5	PASS
BAND 26	3MHz	QPSK	26805	1RB#0	23.00	23.85	38.5	PASS
BAND 26	3MHz	QPSK	26805	1RB#8	22.91	23.76	38.5	PASS
BAND 26	3MHz	QPSK	26805	1RB#14	21.91	22.76	38.5	PASS
BAND 26	3MHz	QPSK	26805	8RB#0	22.05	22.90	38.5	PASS
BAND 26	3MHz	QPSK	26805	8RB#4	22.07	22.92	38.5	PASS
BAND 26	3MHz	QPSK	26805	8RB#7	22.07	22.92	38.5	PASS
BAND 26	3MHz	QPSK	26805	15RB#0	22.01	22.86	38.5	PASS
BAND 26	3MHz	QPSK	26915	1RB#0	22.77	23.62	38.5	PASS
BAND 26	3MHz	QPSK	26915	1RB#8	22.84	23.69	38.5	PASS
BAND 26	3MHz	QPSK	26915	1RB#14	21.84	22.69	38.5	PASS
BAND 26	3MHz	QPSK	26915	8RB#0	21.96	22.81	38.5	PASS
BAND 26	3MHz	QPSK	26915	8RB#4	21.97	22.82	38.5	PASS

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BAND 26	3MHz	QPSK	26915	8RB#7	21.96	22.81	38.5	PASS
BAND 26	3MHz	QPSK	26915	15RB#0	21.97	22.82	38.5	PASS
BAND 26	3MHz	QPSK	27025	1RB#0	22.97	23.82	38.5	PASS
BAND 26	3MHz	QPSK	27025	1RB#8	23.03	23.88	38.5	PASS
BAND 26	3MHz	QPSK	27025	1RB#14	22.00	22.85	38.5	PASS
BAND 26	3MHz	QPSK	27025	8RB#0	22.18	23.03	38.5	PASS
BAND 26	3MHz	QPSK	27025	8RB#4	22.19	23.04	38.5	PASS
BAND 26	3MHz	QPSK	27025	8RB#7	22.16	23.01	38.5	PASS
BAND 26	3MHz	QPSK	27025	15RB#0	22.16	23.01	38.5	PASS
BAND 26	3MHz	64QAM	26805	1RB#0	22.20	23.05	38.5	PASS
BAND 26	3MHz	64QAM	26805	1RB#8	22.13	22.98	38.5	PASS
BAND 26	3MHz	64QAM	26805	1RB#14	21.11	21.96	38.5	PASS
BAND 26	3MHz	64QAM	26805	8RB#0	21.11	21.96	38.5	PASS
BAND 26	3MHz	64QAM	26805	8RB#4	21.21	22.06	38.5	PASS
BAND 26	3MHz	64QAM	26805	8RB#7	21.12	21.97	38.5	PASS
BAND 26	3MHz	64QAM	26805	15RB#0	21.14	21.99	38.5	PASS
BAND 26	3MHz	64QAM	26915	1RB#0	21.98	22.83	38.5	PASS
BAND 26	3MHz	64QAM	26915	1RB#8	22.10	22.95	38.5	PASS
BAND 26	3MHz	64QAM	26915	1RB#14	21.00	21.85	38.5	PASS
BAND 26	3MHz	64QAM	26915	8RB#0	21.07	21.92	38.5	PASS
BAND 26	3MHz	64QAM	26915	8RB#4	21.08	21.93	38.5	PASS
BAND 26	3MHz	64QAM	26915	8RB#7	21.05	21.90	38.5	PASS
BAND 26	3MHz	64QAM	26915	15RB#0	21.06	21.91	38.5	PASS
BAND 26	3MHz	64QAM	27025	1RB#0	22.22	23.07	38.5	PASS
BAND 26	3MHz	64QAM	27025	1RB#8	22.29	23.14	38.5	PASS
BAND 26	3MHz	64QAM	27025	1RB#14	21.14	21.99	38.5	PASS
BAND 26	3MHz	64QAM	27025	8RB#0	21.26	22.11	38.5	PASS
BAND 26	3MHz	64QAM	27025	8RB#4	21.37	22.22	38.5	PASS
BAND 26	3MHz	64QAM	27025	8RB#7	21.26	22.11	38.5	PASS
BAND 26	3MHz	64QAM	27025	15RB#0	21.24	22.09	38.5	PASS
BAND 26	3MHz	16QAM	26805	1RB#0	22.19	23.04	38.5	PASS
BAND 26	3MHz	16QAM	26805	1RB#8	22.16	23.01	38.5	PASS
BAND 26	3MHz	16QAM	26805	1RB#14	21.10	21.95	38.5	PASS
BAND 26	3MHz	16QAM	26805	8RB#0	21.08	21.93	38.5	PASS
BAND 26	3MHz	16QAM	26805	8RB#4	21.07	21.92	38.5	PASS
BAND 26	3MHz	16QAM	26805	8RB#7	21.09	21.94	38.5	PASS
BAND 26	3MHz	16QAM	26805	15RB#0	21.02	21.87	38.5	PASS
BAND 26	3MHz	16QAM	26915	1RB#0	22.02	22.87	38.5	PASS
BAND 26	3MHz	16QAM	26915	1RB#8	22.16	23.01	38.5	PASS
BAND 26	3MHz	16QAM	26915	1RB#14	21.04	21.89	38.5	PASS
BAND 26	3MHz	16QAM	26915	8RB#0	21.02	21.87	38.5	PASS

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BAND 26	3MHz	16QAM	26915	8RB#4	21.03	21.88	38.5	PASS
BAND 26	3MHz	16QAM	26915	8RB#7	21.01	21.86	38.5	PASS
BAND 26	3MHz	16QAM	26915	15RB#0	20.97	21.82	38.5	PASS
BAND 26	3MHz	16QAM	27025	1RB#0	22.38	23.23	38.5	PASS
BAND 26	3MHz	16QAM	27025	1RB#8	22.26	23.11	38.5	PASS
BAND 26	3MHz	16QAM	27025	1RB#14	21.25	22.10	38.5	PASS
BAND 26	3MHz	16QAM	27025	8RB#0	21.22	22.07	38.5	PASS
BAND 26	3MHz	16QAM	27025	8RB#4	21.27	22.12	38.5	PASS
BAND 26	3MHz	16QAM	27025	8RB#7	21.24	22.09	38.5	PASS
BAND 26	3MHz	16QAM	27025	15RB#0	21.14	21.99	38.5	PASS
BAND 26	5MHz	QPSK	26815	1RB#0	22.91	23.76	38.5	PASS
BAND 26	5MHz	QPSK	26815	1RB#12	22.95	23.80	38.5	PASS
BAND 26	5MHz	QPSK	26815	1RB#24	22.84	23.69	38.5	PASS
BAND 26	5MHz	QPSK	26815	12RB#0	22.05	22.90	38.5	PASS
BAND 26	5MHz	QPSK	26815	12RB#6	22.09	22.94	38.5	PASS
BAND 26	5MHz	QPSK	26815	12RB#13	21.95	22.80	38.5	PASS
BAND 26	5MHz	QPSK	26815	25RB#0	22.03	22.88	38.5	PASS
BAND 26	5MHz	QPSK	26915	1RB#0	22.94	23.79	38.5	PASS
BAND 26	5MHz	QPSK	26915	1RB#12	22.87	23.72	38.5	PASS
BAND 26	5MHz	QPSK	26915	1RB#24	22.86	23.71	38.5	PASS
BAND 26	5MHz	QPSK	26915	12RB#0	21.95	22.80	38.5	PASS
BAND 26	5MHz	QPSK	26915	12RB#6	21.98	22.83	38.5	PASS
BAND 26	5MHz	QPSK	26915	12RB#13	21.97	22.82	38.5	PASS
BAND 26	5MHz	QPSK	26915	25RB#0	21.94	22.79	38.5	PASS
BAND 26	5MHz	QPSK	27015	1RB#0	22.95	23.80	38.5	PASS
BAND 26	5MHz	QPSK	27015	1RB#12	22.99	23.84	38.5	PASS
BAND 26	5MHz	QPSK	27015	1RB#24	22.95	23.80	38.5	PASS
BAND 26	5MHz	QPSK	27015	12RB#0	22.12	22.97	38.5	PASS
BAND 26	5MHz	QPSK	27015	12RB#6	22.17	23.02	38.5	PASS
BAND 26	5MHz	QPSK	27015	12RB#13	22.14	22.99	38.5	PASS
BAND 26	5MHz	QPSK	27015	25RB#0	22.15	23.00	38.5	PASS
BAND 26	5MHz	64QAM	26815	1RB#0	22.12	22.97	38.5	PASS
BAND 26	5MHz	64QAM	26815	1RB#12	22.12	22.97	38.5	PASS
BAND 26	5MHz	64QAM	26815	1RB#24	22.05	22.90	38.5	PASS
BAND 26	5MHz	64QAM	26815	12RB#0	21.12	21.97	38.5	PASS
BAND 26	5MHz	64QAM	26815	12RB#6	21.18	22.03	38.5	PASS
BAND 26	5MHz	64QAM	26815	12RB#13	21.03	21.88	38.5	PASS
BAND 26	5MHz	64QAM	26815	25RB#0	21.09	21.94	38.5	PASS
BAND 26	5MHz	64QAM	26915	1RB#0	22.12	22.97	38.5	PASS
BAND 26	5MHz	64QAM	26915	1RB#12	22.07	22.92	38.5	PASS
BAND 26	5MHz	64QAM	26915	1RB#24	21.96	22.81	38.5	PASS

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BAND 26	5MHz	64QAM	26915	12RB#0	20.99	21.84	38.5	PASS
BAND 26	5MHz	64QAM	26915	12RB#6	21.01	21.86	38.5	PASS
BAND 26	5MHz	64QAM	26915	12RB#13	21.06	21.91	38.5	PASS
BAND 26	5MHz	64QAM	26915	25RB#0	21.06	21.91	38.5	PASS
BAND 26	5MHz	64QAM	27015	1RB#0	22.13	22.98	38.5	PASS
BAND 26	5MHz	64QAM	27015	1RB#12	22.22	23.07	38.5	PASS
BAND 26	5MHz	64QAM	27015	1RB#24	22.14	22.99	38.5	PASS
BAND 26	5MHz	64QAM	27015	12RB#0	21.22	22.07	38.5	PASS
BAND 26	5MHz	64QAM	27015	12RB#6	21.24	22.09	38.5	PASS
BAND 26	5MHz	64QAM	27015	12RB#13	21.22	22.07	38.5	PASS
BAND 26	5MHz	64QAM	27015	25RB#0	21.22	22.07	38.5	PASS
BAND 26	5MHz	16QAM	26815	1RB#0	22.22	23.07	38.5	PASS
BAND 26	5MHz	16QAM	26815	1RB#12	22.15	23.00	38.5	PASS
BAND 26	5MHz	16QAM	26815	1RB#24	22.14	22.99	38.5	PASS
BAND 26	5MHz	16QAM	26815	12RB#0	21.04	21.89	38.5	PASS
BAND 26	5MHz	16QAM	26815	12RB#6	21.19	22.04	38.5	PASS
BAND 26	5MHz	16QAM	26815	12RB#13	21.01	21.86	38.5	PASS
BAND 26	5MHz	16QAM	26815	25RB#0	21.03	21.88	38.5	PASS
BAND 26	5MHz	16QAM	26915	1RB#0	22.17	23.02	38.5	PASS
BAND 26	5MHz	16QAM	26915	1RB#12	22.17	23.02	38.5	PASS
BAND 26	5MHz	16QAM	26915	1RB#24	22.18	23.03	38.5	PASS
BAND 26	5MHz	16QAM	26915	12RB#0	20.97	21.82	38.5	PASS
BAND 26	5MHz	16QAM	26915	12RB#6	21.06	21.91	38.5	PASS
BAND 26	5MHz	16QAM	26915	12RB#13	21.00	21.85	38.5	PASS
BAND 26	5MHz	16QAM	26915	25RB#0	20.94	21.79	38.5	PASS
BAND 26	5MHz	16QAM	27015	1RB#0	22.24	23.09	38.5	PASS
BAND 26	5MHz	16QAM	27015	1RB#12	22.27	23.12	38.5	PASS
BAND 26	5MHz	16QAM	27015	1RB#24	22.24	23.09	38.5	PASS
BAND 26	5MHz	16QAM	27015	12RB#0	21.17	22.02	38.5	PASS
BAND 26	5MHz	16QAM	27015	12RB#6	21.21	22.06	38.5	PASS
BAND 26	5MHz	16QAM	27015	12RB#13	21.16	22.01	38.5	PASS
BAND 26	5MHz	16QAM	27015	25RB#0	21.14	21.99	38.5	PASS
BAND 26	10MHz	QPSK	26840	1RB#0	22.91	23.76	38.5	PASS
BAND 26	10MHz	QPSK	26840	1RB#24	22.89	23.74	38.5	PASS
BAND 26	10MHz	QPSK	26840	1RB#49	22.72	23.57	38.5	PASS
BAND 26	10MHz	QPSK	26840	25RB#0	22.14	22.99	38.5	PASS
BAND 26	10MHz	QPSK	26840	25RB#12	22.06	22.91	38.5	PASS
BAND 26	10MHz	QPSK	26840	25RB#25	21.94	22.79	38.5	PASS
BAND 26	10MHz	QPSK	26840	50RB#0	22.01	22.86	38.5	PASS
BAND 26	10MHz	QPSK	26915	1RB#0	22.84	23.69	38.5	PASS
BAND 26	10MHz	QPSK	26915	1RB#24	22.88	23.73	38.5	PASS

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BAND 26	10MHz	QPSK	26915	1RB#49	22.75	23.60	38.5	PASS
BAND 26	10MHz	QPSK	26915	25RB#0	22.06	22.91	38.5	PASS
BAND 26	10MHz	QPSK	26915	25RB#12	22.04	22.89	38.5	PASS
BAND 26	10MHz	QPSK	26915	25RB#25	22.01	22.86	38.5	PASS
BAND 26	10MHz	QPSK	26915	50RB#0	22.11	22.96	38.5	PASS
BAND 26	10MHz	QPSK	26990	1RB#0	22.80	23.65	38.5	PASS
BAND 26	10MHz	QPSK	26990	1RB#24	22.95	23.80	38.5	PASS
BAND 26	10MHz	QPSK	26990	1RB#49	22.98	23.83	38.5	PASS
BAND 26	10MHz	QPSK	26990	25RB#0	22.11	22.96	38.5	PASS
BAND 26	10MHz	QPSK	26990	25RB#12	22.15	23.00	38.5	PASS
BAND 26	10MHz	QPSK	26990	25RB#25	22.18	23.03	38.5	PASS
BAND 26	10MHz	QPSK	26990	50RB#0	22.12	22.97	38.5	PASS
BAND 26	10MHz	64QAM	26840	1RB#0	22.12	22.97	38.5	PASS
BAND 26	10MHz	64QAM	26840	1RB#24	22.11	22.96	38.5	PASS
BAND 26	10MHz	64QAM	26840	1RB#49	22.02	22.87	38.5	PASS
BAND 26	10MHz	64QAM	26840	25RB#0	21.20	22.05	38.5	PASS
BAND 26	10MHz	64QAM	26840	25RB#12	21.13	21.98	38.5	PASS
BAND 26	10MHz	64QAM	26840	25RB#25	21.02	21.87	38.5	PASS
BAND 26	10MHz	64QAM	26840	50RB#0	21.10	21.95	38.5	PASS
BAND 26	10MHz	64QAM	26915	1RB#0	22.13	22.98	38.5	PASS
BAND 26	10MHz	64QAM	26915	1RB#24	22.05	22.90	38.5	PASS
BAND 26	10MHz	64QAM	26915	1RB#49	21.95	22.80	38.5	PASS
BAND 26	10MHz	64QAM	26915	25RB#0	21.15	22.00	38.5	PASS
BAND 26	10MHz	64QAM	26915	25RB#12	21.10	21.95	38.5	PASS
BAND 26	10MHz	64QAM	26915	25RB#25	21.12	21.97	38.5	PASS
BAND 26	10MHz	64QAM	26915	50RB#0	21.13	21.98	38.5	PASS
BAND 26	10MHz	64QAM	26990	1RB#0	22.04	22.89	38.5	PASS
BAND 26	10MHz	64QAM	26990	1RB#24	22.16	23.01	38.5	PASS
BAND 26	10MHz	64QAM	26990	1RB#49	22.07	22.92	38.5	PASS
BAND 26	10MHz	64QAM	26990	25RB#0	21.20	22.05	38.5	PASS
BAND 26	10MHz	64QAM	26990	25RB#12	21.17	22.02	38.5	PASS
BAND 26	10MHz	64QAM	26990	25RB#25	21.20	22.05	38.5	PASS
BAND 26	10MHz	64QAM	26990	50RB#0	21.17	22.02	38.5	PASS
BAND 26	10MHz	16QAM	26840	1RB#0	22.16	23.01	38.5	PASS
BAND 26	10MHz	16QAM	26840	1RB#24	22.10	22.95	38.5	PASS
BAND 26	10MHz	16QAM	26840	1RB#49	22.04	22.89	38.5	PASS
BAND 26	10MHz	16QAM	26840	25RB#0	21.10	21.95	38.5	PASS
BAND 26	10MHz	16QAM	26840	25RB#12	21.06	21.91	38.5	PASS
BAND 26	10MHz	16QAM	26840	25RB#25	20.88	21.73	38.5	PASS
BAND 26	10MHz	16QAM	26840	50RB#0	21.00	21.85	38.5	PASS
BAND 26	10MHz	16QAM	26915	1RB#0	22.14	22.99	38.5	PASS

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BAND 26	10MHz	16QAM	26915	1RB#24	22.05	22.90	38.5	PASS
BAND 26	10MHz	16QAM	26915	1RB#49	22.05	22.90	38.5	PASS
BAND 26	10MHz	16QAM	26915	25RB#0	20.98	21.83	38.5	PASS
BAND 26	10MHz	16QAM	26915	25RB#12	21.00	21.85	38.5	PASS
BAND 26	10MHz	16QAM	26915	25RB#25	21.01	21.86	38.5	PASS
BAND 26	10MHz	16QAM	26915	50RB#0	21.05	21.90	38.5	PASS
BAND 26	10MHz	16QAM	26990	1RB#0	22.18	23.03	38.5	PASS
BAND 26	10MHz	16QAM	26990	1RB#24	22.30	23.15	38.5	PASS
BAND 26	10MHz	16QAM	26990	1RB#49	22.28	23.13	38.5	PASS
BAND 26	10MHz	16QAM	26990	25RB#0	21.05	21.90	38.5	PASS
BAND 26	10MHz	16QAM	26990	25RB#12	21.10	21.95	38.5	PASS
BAND 26	10MHz	16QAM	26990	25RB#25	21.17	22.02	38.5	PASS
BAND 26	10MHz	16QAM	26990	50RB#0	21.08	21.93	38.5	PASS
BAND 26	15MHz	QPSK	26865	1RB#0	22.97	23.82	38.5	PASS
BAND 26	15MHz	QPSK	26865	1RB#38	22.84	23.69	38.5	PASS
BAND 26	15MHz	QPSK	26865	1RB#74	22.78	23.63	38.5	PASS
BAND 26	15MHz	QPSK	26865	36RB#0	22.10	22.95	38.5	PASS
BAND 26	15MHz	QPSK	26865	36RB#18	22.03	22.88	38.5	PASS
BAND 26	15MHz	QPSK	26865	36RB#39	21.99	22.84	38.5	PASS
BAND 26	15MHz	QPSK	26865	75RB#0	21.97	22.82	38.5	PASS
BAND 26	15MHz	QPSK	26915	1RB#0	22.97	23.82	38.5	PASS
BAND 26	15MHz	QPSK	26915	1RB#38	22.85	23.70	38.5	PASS
BAND 26	15MHz	QPSK	26915	1RB#74	22.85	23.70	38.5	PASS
BAND 26	15MHz	QPSK	26915	36RB#0	22.03	22.88	38.5	PASS
BAND 26	15MHz	QPSK	26915	36RB#18	22.01	22.86	38.5	PASS
BAND 26	15MHz	QPSK	26915	36RB#39	21.95	22.80	38.5	PASS
BAND 26	15MHz	QPSK	26915	75RB#0	21.97	22.82	38.5	PASS
BAND 26	15MHz	QPSK	26965	1RB#0	22.93	23.78	38.5	PASS
BAND 26	15MHz	QPSK	26965	1RB#38	22.91	23.76	38.5	PASS
BAND 26	15MHz	QPSK	26965	1RB#74	22.90	23.75	38.5	PASS
BAND 26	15MHz	QPSK	26965	36RB#0	22.05	22.90	38.5	PASS
BAND 26	15MHz	QPSK	26965	36RB#18	22.05	22.90	38.5	PASS
BAND 26	15MHz	QPSK	26965	36RB#39	22.03	22.88	38.5	PASS
BAND 26	15MHz	QPSK	26965	75RB#0	22.07	22.92	38.5	PASS
BAND 26	15MHz	64QAM	26865	1RB#0	22.13	22.98	38.5	PASS
BAND 26	15MHz	64QAM	26865	1RB#38	22.00	22.85	38.5	PASS
BAND 26	15MHz	64QAM	26865	1RB#74	21.95	22.80	38.5	PASS
BAND 26	15MHz	64QAM	26865	36RB#0	21.11	21.96	38.5	PASS
BAND 26	15MHz	64QAM	26865	36RB#18	21.05	21.90	38.5	PASS
BAND 26	15MHz	64QAM	26865	36RB#39	21.05	21.90	38.5	PASS
BAND 26	15MHz	64QAM	26865	75RB#0	21.03	21.88	38.5	PASS

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BAND 26	15MHz	64QAM	26915	1RB#0	22.05	22.90	38.5	PASS
BAND 26	15MHz	64QAM	26915	1RB#38	22.02	22.87	38.5	PASS
BAND 26	15MHz	64QAM	26915	1RB#74	21.98	22.83	38.5	PASS
BAND 26	15MHz	64QAM	26915	36RB#0	21.05	21.90	38.5	PASS
BAND 26	15MHz	64QAM	26915	36RB#18	21.05	21.90	38.5	PASS
BAND 26	15MHz	64QAM	26915	36RB#39	20.97	21.82	38.5	PASS
BAND 26	15MHz	64QAM	26915	75RB#0	21.04	21.89	38.5	PASS
BAND 26	15MHz	64QAM	26965	1RB#0	22.13	22.98	38.5	PASS
BAND 26	15MHz	64QAM	26965	1RB#38	22.10	22.95	38.5	PASS
BAND 26	15MHz	64QAM	26965	1RB#74	22.08	22.93	38.5	PASS
BAND 26	15MHz	64QAM	26965	36RB#0	21.10	21.95	38.5	PASS
BAND 26	15MHz	64QAM	26965	36RB#18	21.12	21.97	38.5	PASS
BAND 26	15MHz	64QAM	26965	36RB#39	21.04	21.89	38.5	PASS
BAND 26	15MHz	64QAM	26965	75RB#0	21.12	21.97	38.5	PASS
BAND 26	15MHz	16QAM	26865	1RB#0	22.21	23.06	38.5	PASS
BAND 26	15MHz	16QAM	26865	1RB#38	22.10	22.95	38.5	PASS
BAND 26	15MHz	16QAM	26865	1RB#74	21.99	22.84	38.5	PASS
BAND 26	15MHz	16QAM	26865	36RB#0	21.00	21.85	38.5	PASS
BAND 26	15MHz	16QAM	26865	36RB#18	21.00	21.85	38.5	PASS
BAND 26	15MHz	16QAM	26865	36RB#39	20.97	21.82	38.5	PASS
BAND 26	15MHz	16QAM	26865	75RB#0	21.00	21.85	38.5	PASS
BAND 26	15MHz	16QAM	26915	1RB#0	22.24	23.09	38.5	PASS
BAND 26	15MHz	16QAM	26915	1RB#38	22.26	23.11	38.5	PASS
BAND 26	15MHz	16QAM	26915	1RB#74	22.20	23.05	38.5	PASS
BAND 26	15MHz	16QAM	26915	36RB#0	21.00	21.85	38.5	PASS
BAND 26	15MHz	16QAM	26915	36RB#18	20.96	21.81	38.5	PASS
BAND 26	15MHz	16QAM	26915	36RB#39	20.88	21.73	38.5	PASS
BAND 26	15MHz	16QAM	26915	75RB#0	20.97	21.82	38.5	PASS
BAND 26	15MHz	16QAM	26965	1RB#0	22.16	23.01	38.5	PASS
BAND 26	15MHz	16QAM	26965	1RB#38	22.16	23.01	38.5	PASS
BAND 26	15MHz	16QAM	26965	1RB#74	22.10	22.95	38.5	PASS
BAND 26	15MHz	16QAM	26965	36RB#0	20.98	21.83	38.5	PASS
BAND 26	15MHz	16QAM	26965	36RB#18	21.00	21.85	38.5	PASS
BAND 26	15MHz	16QAM	26965	36RB#39	21.04	21.89	38.5	PASS
BAND 26	15MHz	16QAM	26965	75RB#0	21.03	21.88	38.5	PASS

Note:

a: For getting the EIRP (Efficient Isotropic Radiated Power) in substitution method, the following formula should be taken to calculate it,

$$\text{ERP [dBm]} = \text{SGP [dBm]} - \text{Cable Loss [dB]} + \text{Gain [dBd]}$$

$$\text{EIRP [dBm]} = \text{SGP [dBm]} - \text{Cable Loss [dB]} + \text{Gain [dBi]}$$

b: SGP=Signal Generator Level



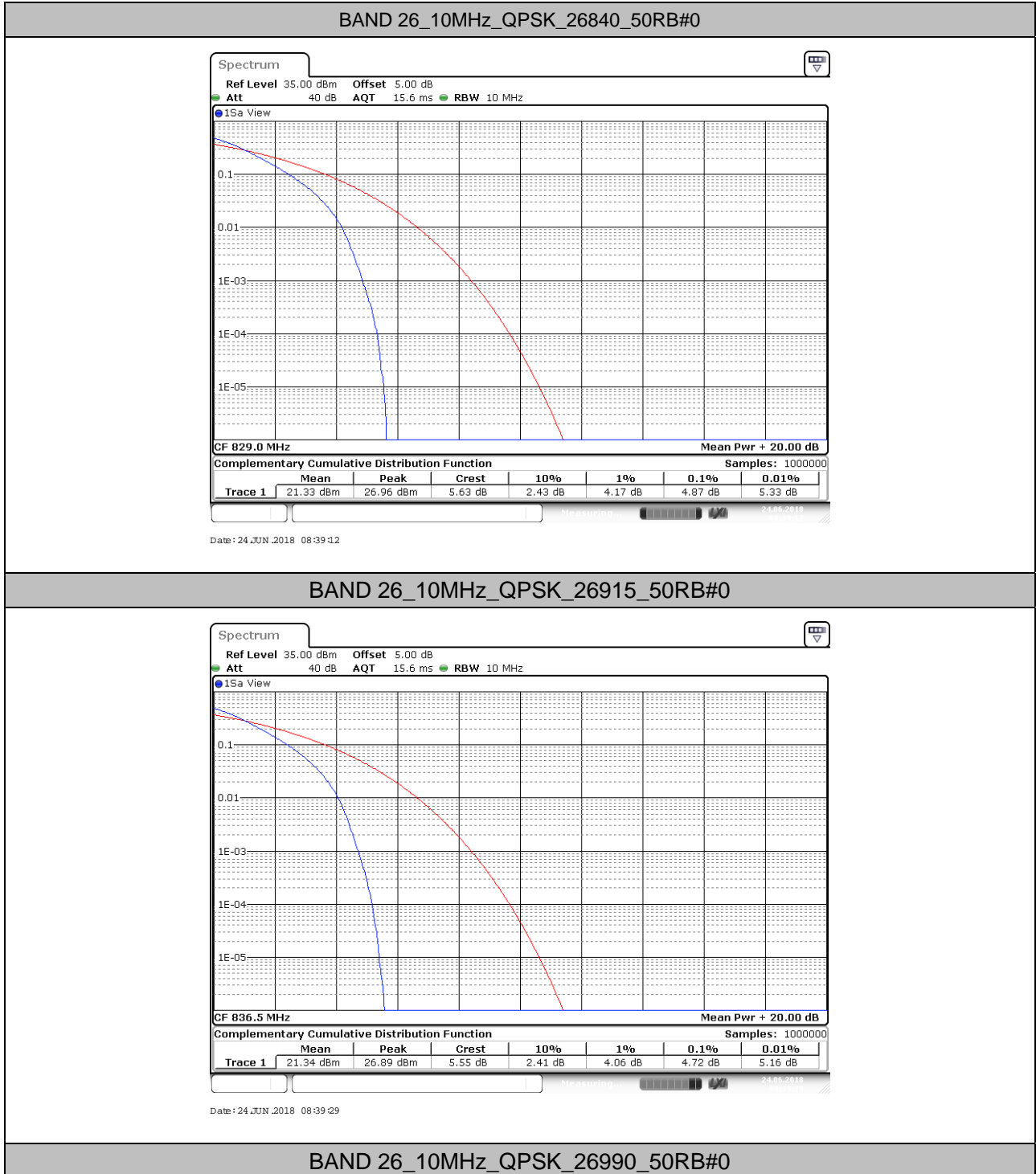
## 2. Peak-to-Average Ratio (CCDF)

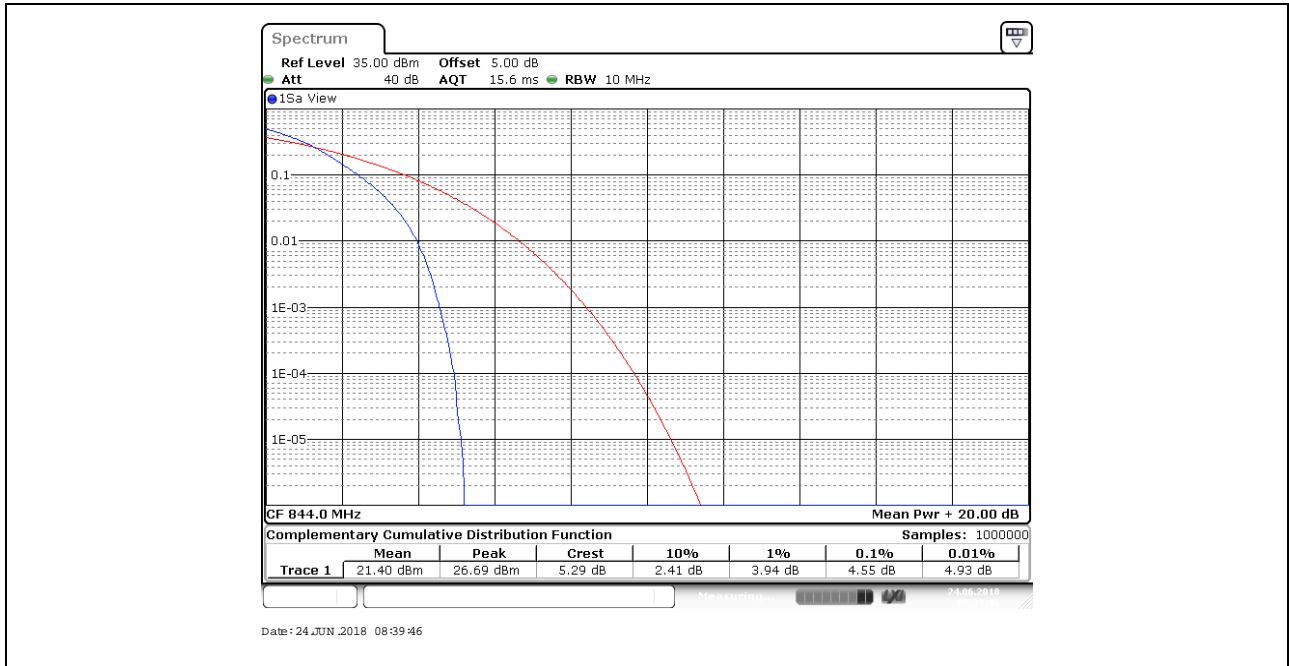
### 2.1. Test Result

BAND	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
BAND 26	10MHz	QPSK	26840	50RB#0	4.87	13	PASS
BAND 26	10MHz	QPSK	26915	50RB#0	4.72	13	PASS
BAND 26	10MHz	QPSK	26990	50RB#0	4.55	13	PASS
BAND 26	10MHz	64QAM	26840	50RB#0	5.77	13	PASS
BAND 26	10MHz	64QAM	26915	50RB#0	5.57	13	PASS
BAND 26	10MHz	64QAM	26990	50RB#0	5.57	13	PASS
BAND 26	10MHz	16QAM	26840	50RB#0	5.77	13	PASS
BAND 26	10MHz	16QAM	26915	50RB#0	5.54	13	PASS
BAND 26	10MHz	16QAM	26990	50RB#0	5.57	13	PASS
BAND 26	15MHz	QPSK	26865	75RB#0	4.29	13	PASS
BAND 26	15MHz	QPSK	26915	75RB#0	4.38	13	PASS
BAND 26	15MHz	QPSK	26965	75RB#0	4.58	13	PASS
BAND 26	15MHz	64QAM	26865	75RB#0	8.43	13	PASS
BAND 26	15MHz	64QAM	26915	75RB#0	8.49	13	PASS
BAND 26	15MHz	64QAM	26965	75RB#0	5.74	13	PASS
BAND 26	15MHz	16QAM	26865	75RB#0	5.65	13	PASS
BAND 26	15MHz	16QAM	26915	75RB#0	5.54	13	PASS
BAND 26	15MHz	16QAM	26965	75RB#0	5.65	13	PASS

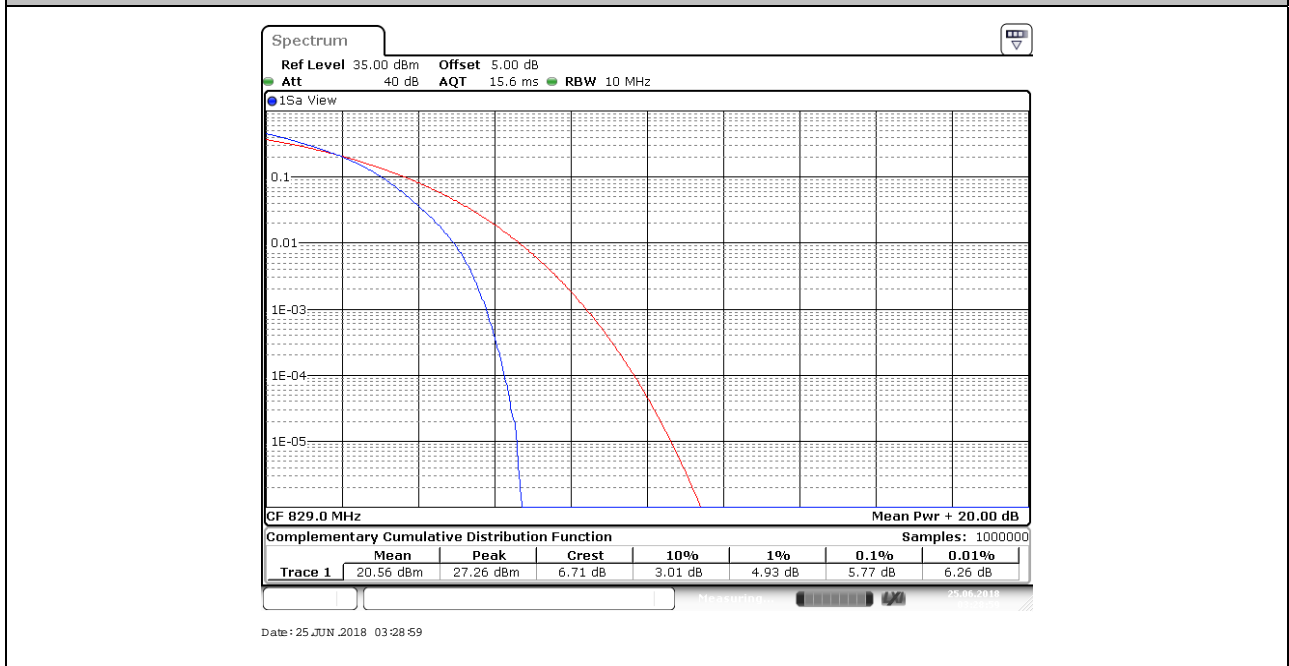


## 2.2. Test Plots

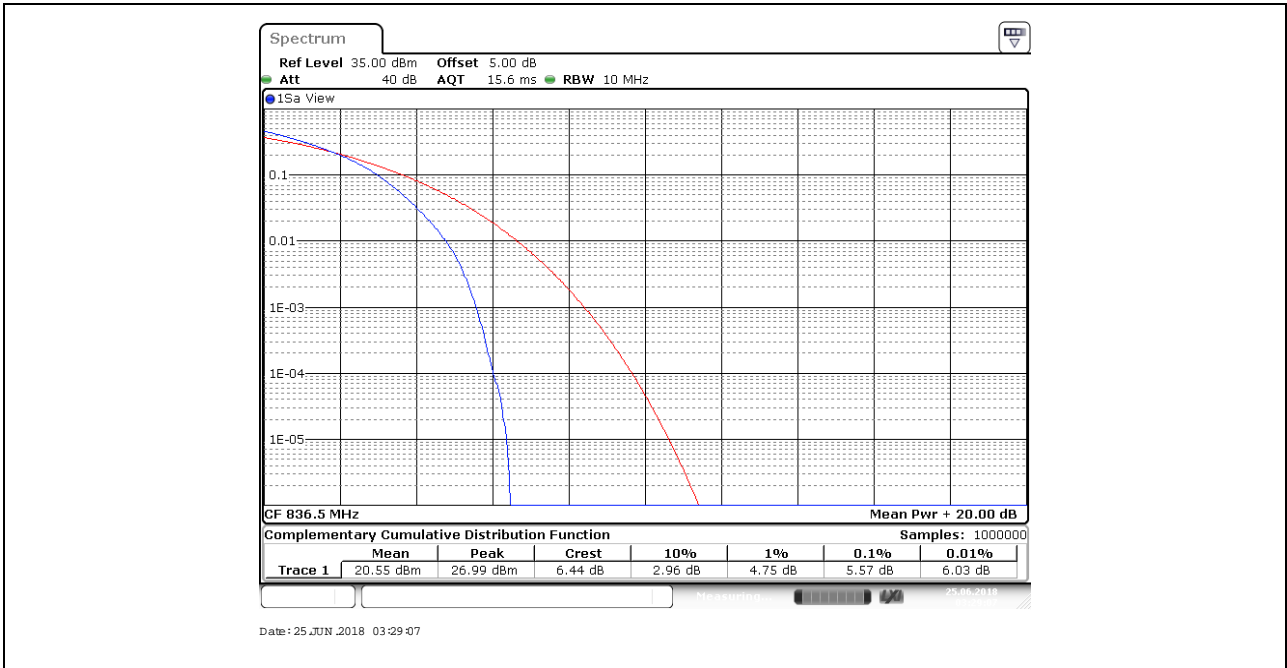




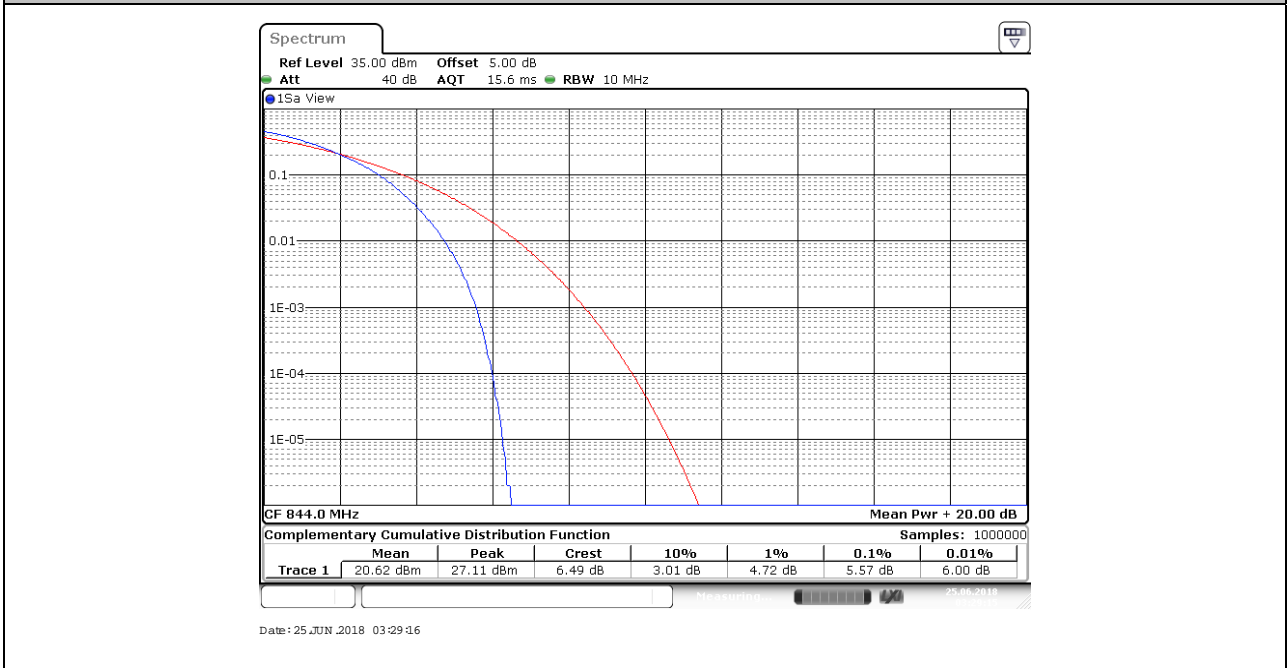
BAND 26\_10MHz\_64QAM\_26840\_50RB#0



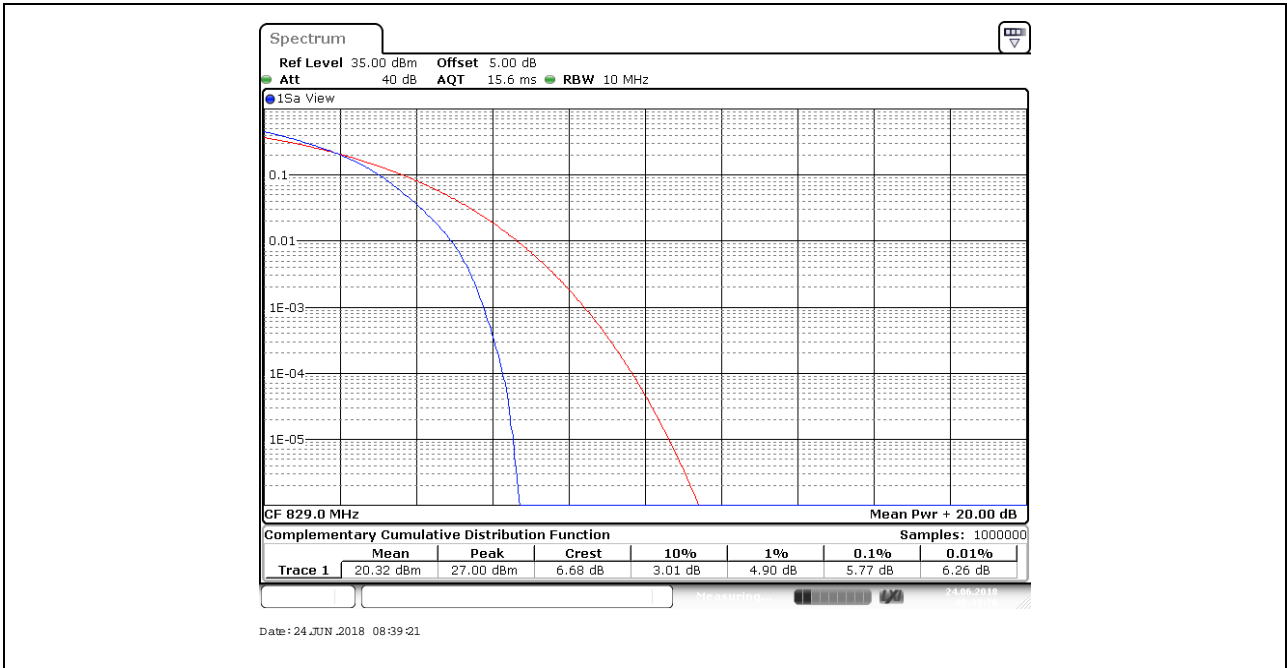
BAND 26\_10MHz\_64QAM\_26915\_50RB#0



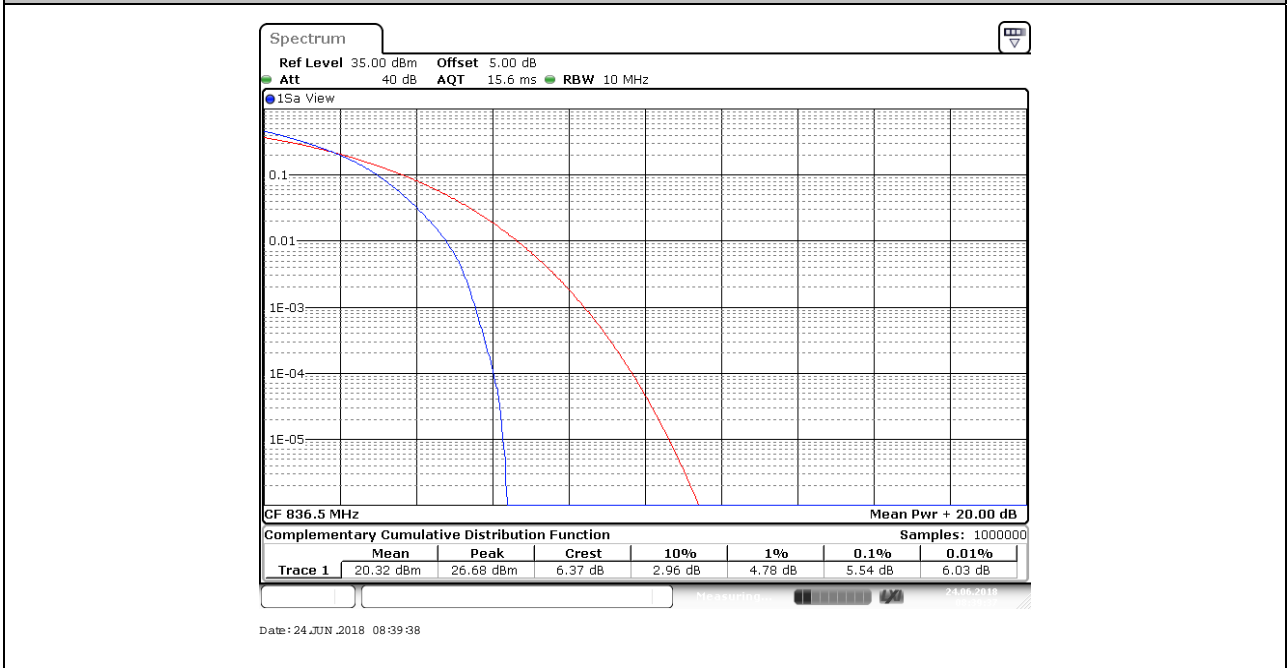
BAND 26\_10MHz\_64QAM\_26990\_50RB#0



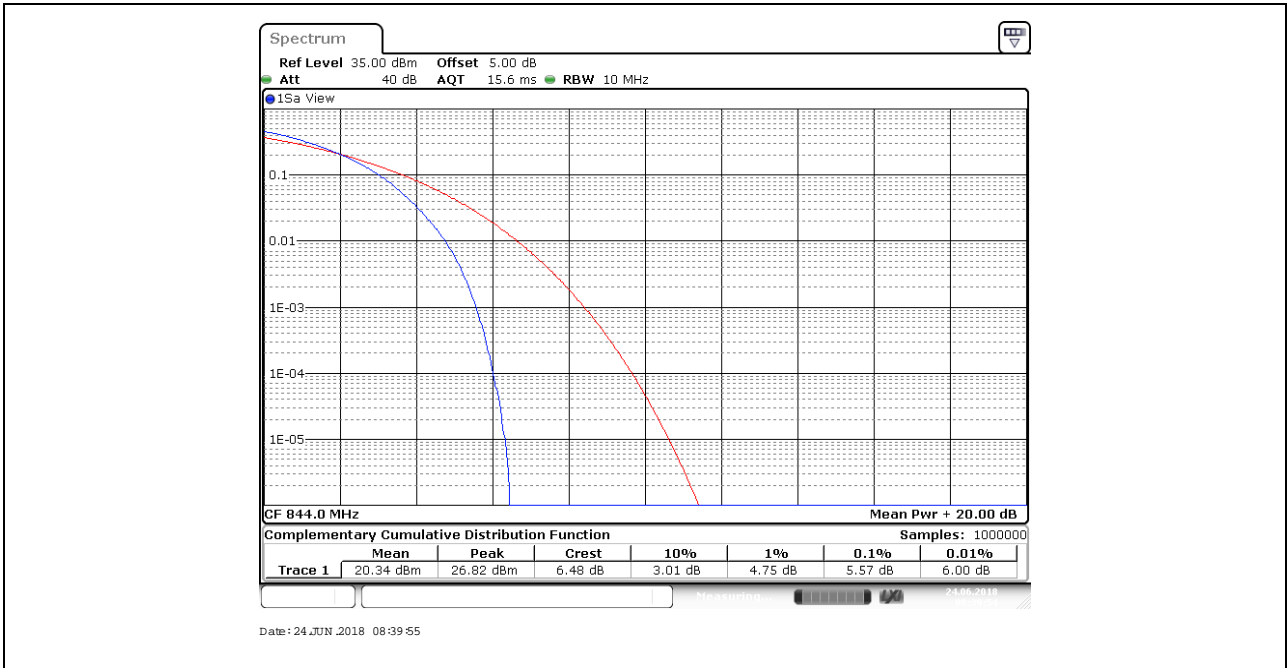
BAND 26\_10MHz\_16QAM\_26840\_50RB#0



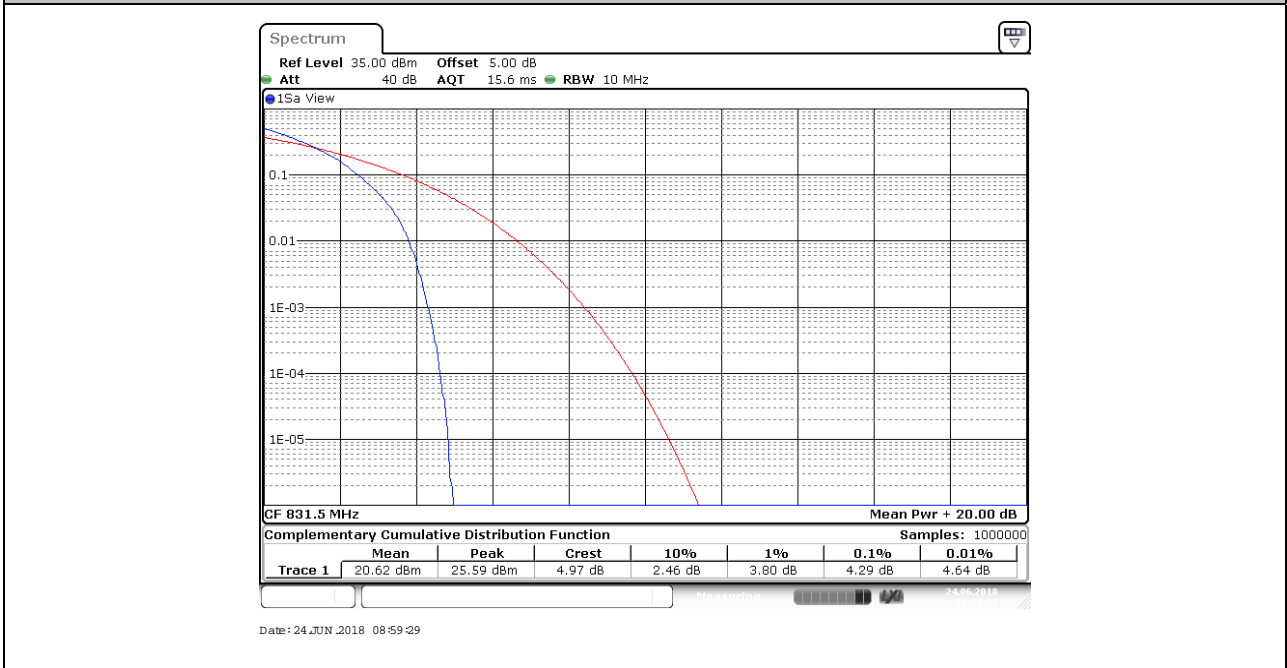
BAND 26\_10MHz\_16QAM\_26915\_50RB#0



BAND 26\_10MHz\_16QAM\_26990\_50RB#0

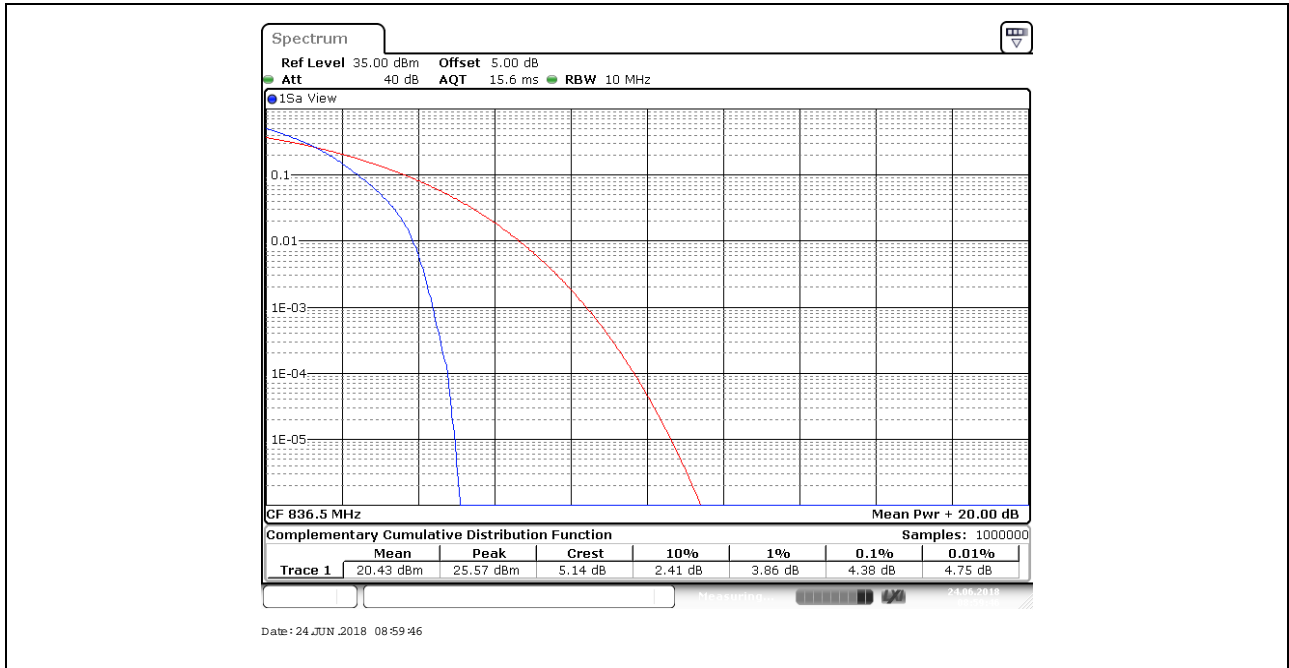


BAND 26\_15MHz\_QPSK\_26865\_75RB#0

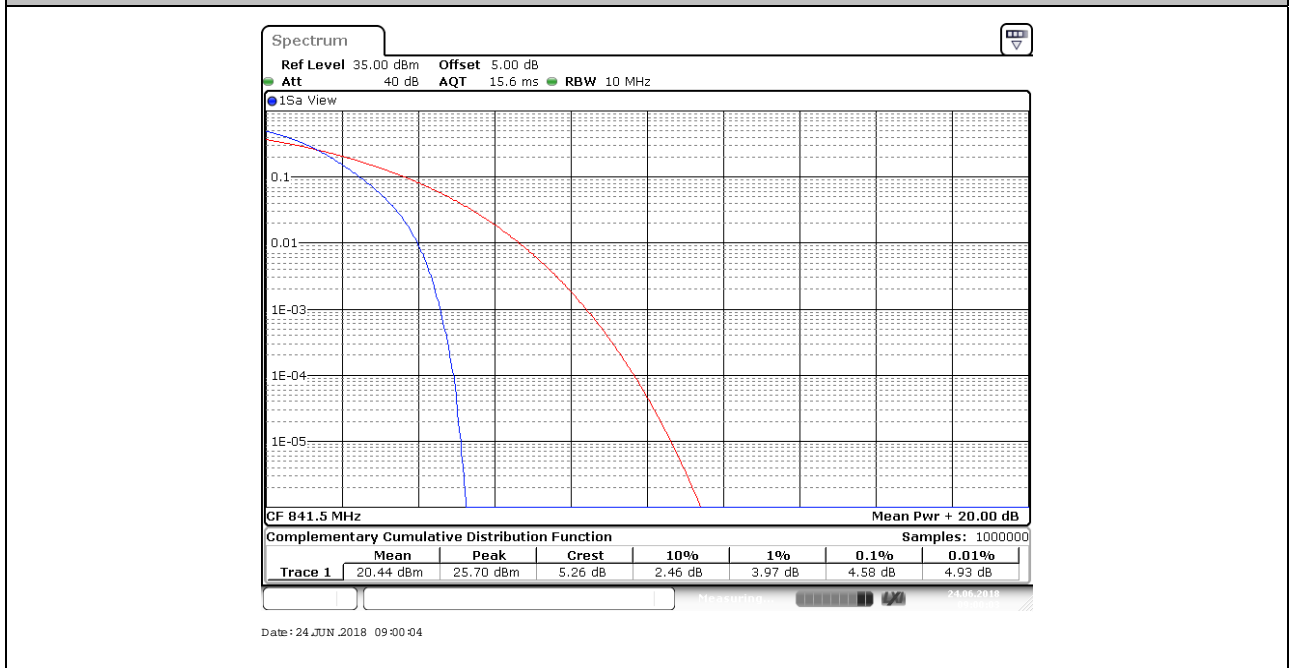


BAND 26\_15MHz\_QPSK\_26915\_75RB#0

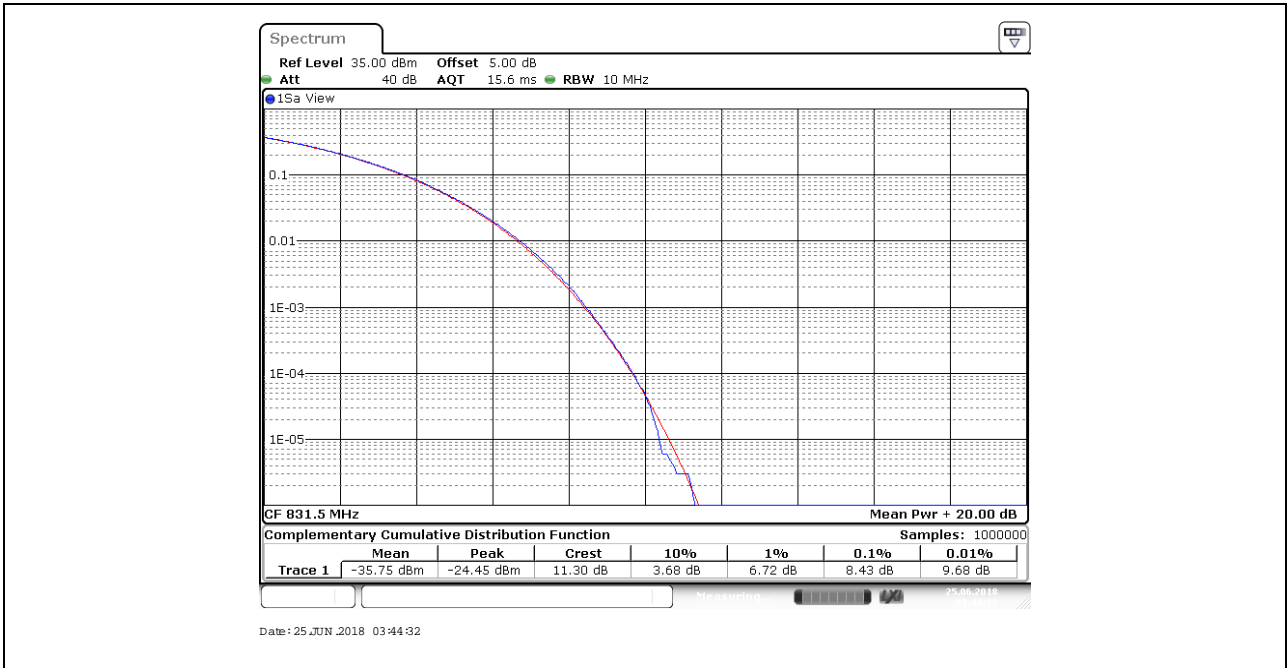




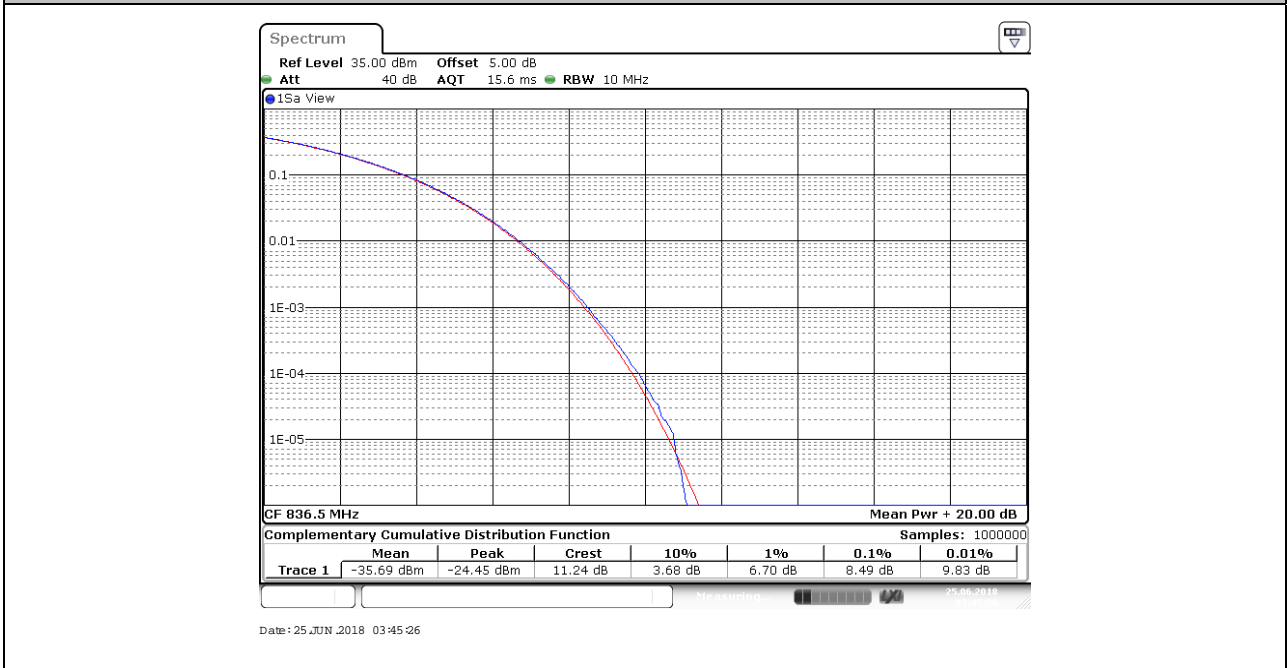
BAND 26\_15MHz\_QPSK\_26965\_75RB#0



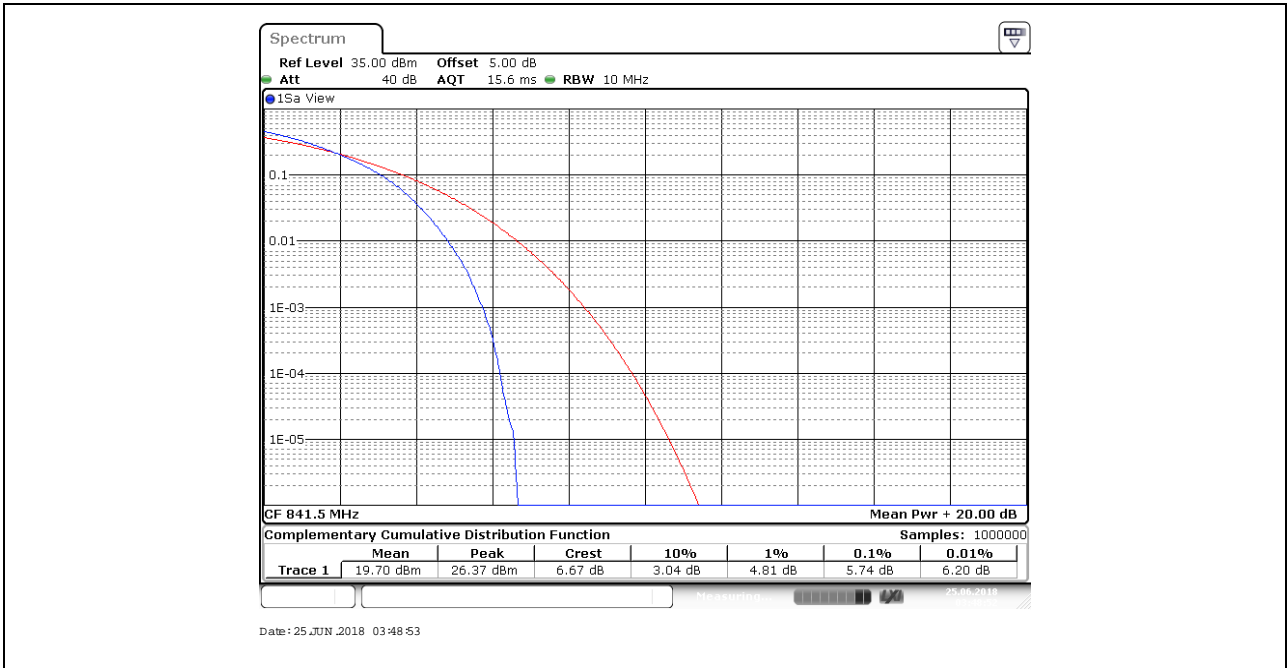
BAND 26\_15MHz\_64QAM\_26865\_75RB#0



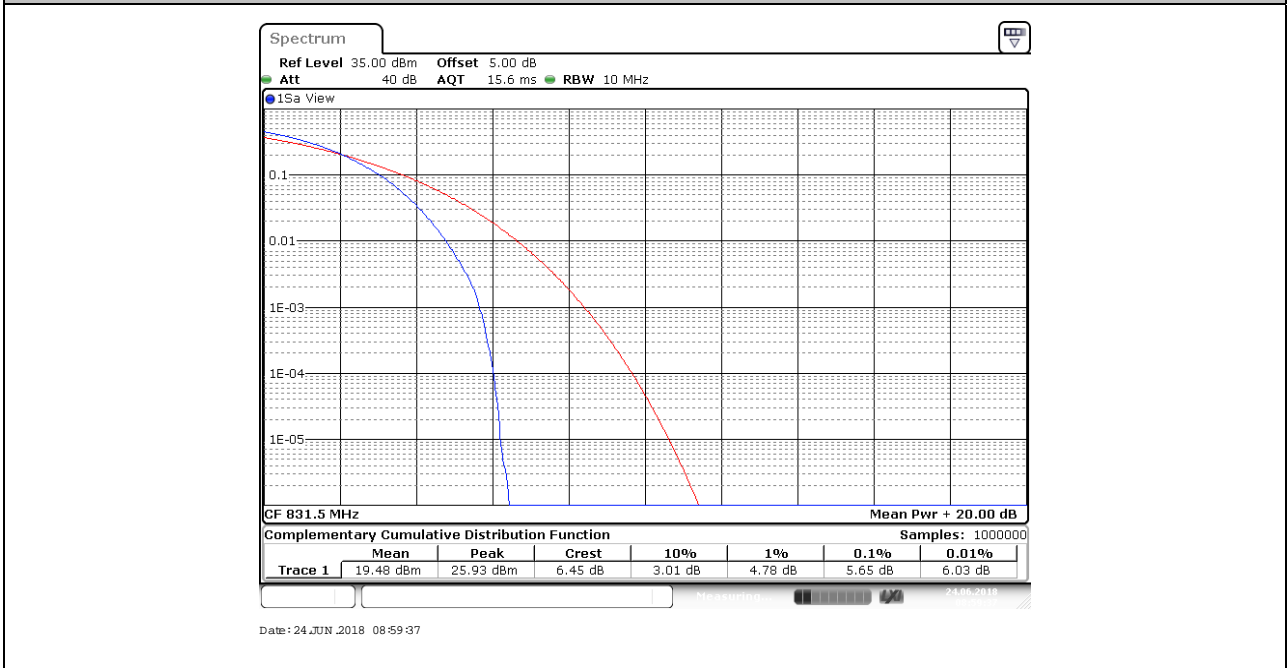
BAND 26\_15MHz\_64QAM\_26915\_75RB#0



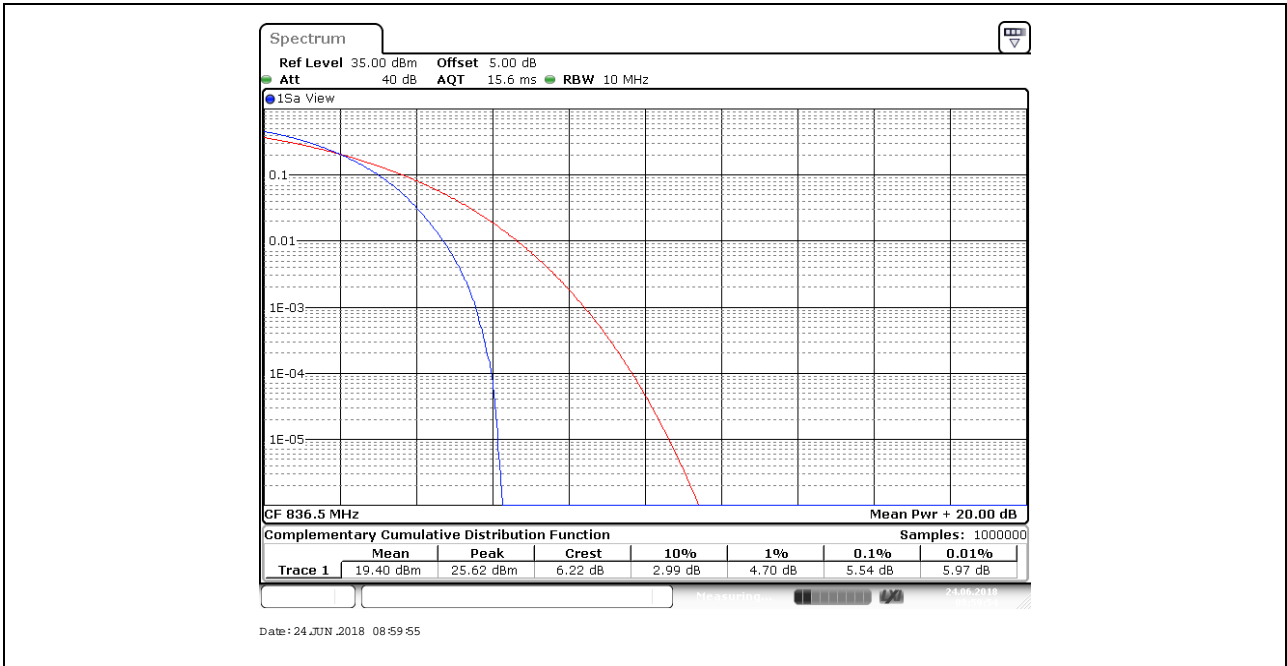
BAND 26\_15MHz\_64QAM\_26965\_75RB#0



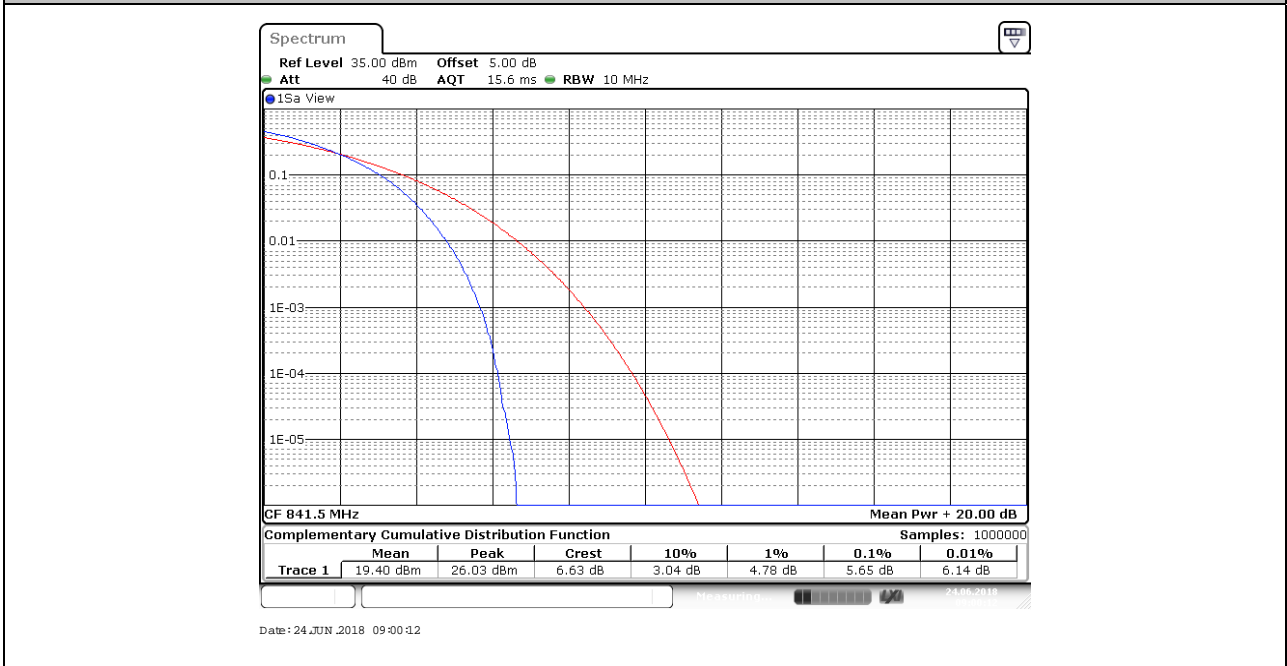
**BAND 26\_15MHz\_16QAM\_26865\_75RB#0**



**BAND 26\_15MHz\_16QAM\_26915\_75RB#0**



BAND 26\_15MHz\_16QAM\_26965\_75RB#0

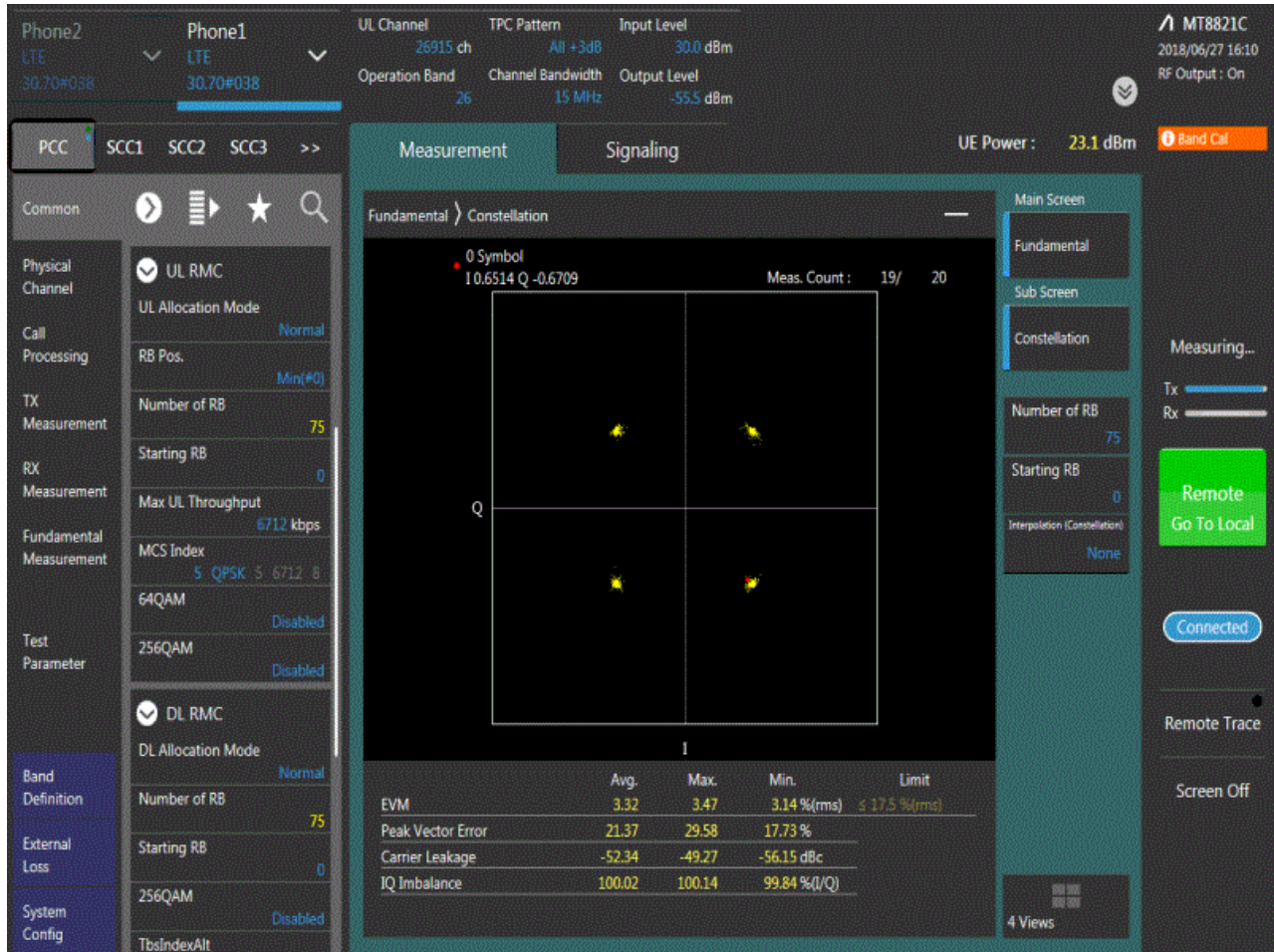


### 3. Modulation Characteristics

#### 3.1. Test BAND = LTE BAND 26

#### 3.1.1. Test Mode = LTE /TM1 15MHz

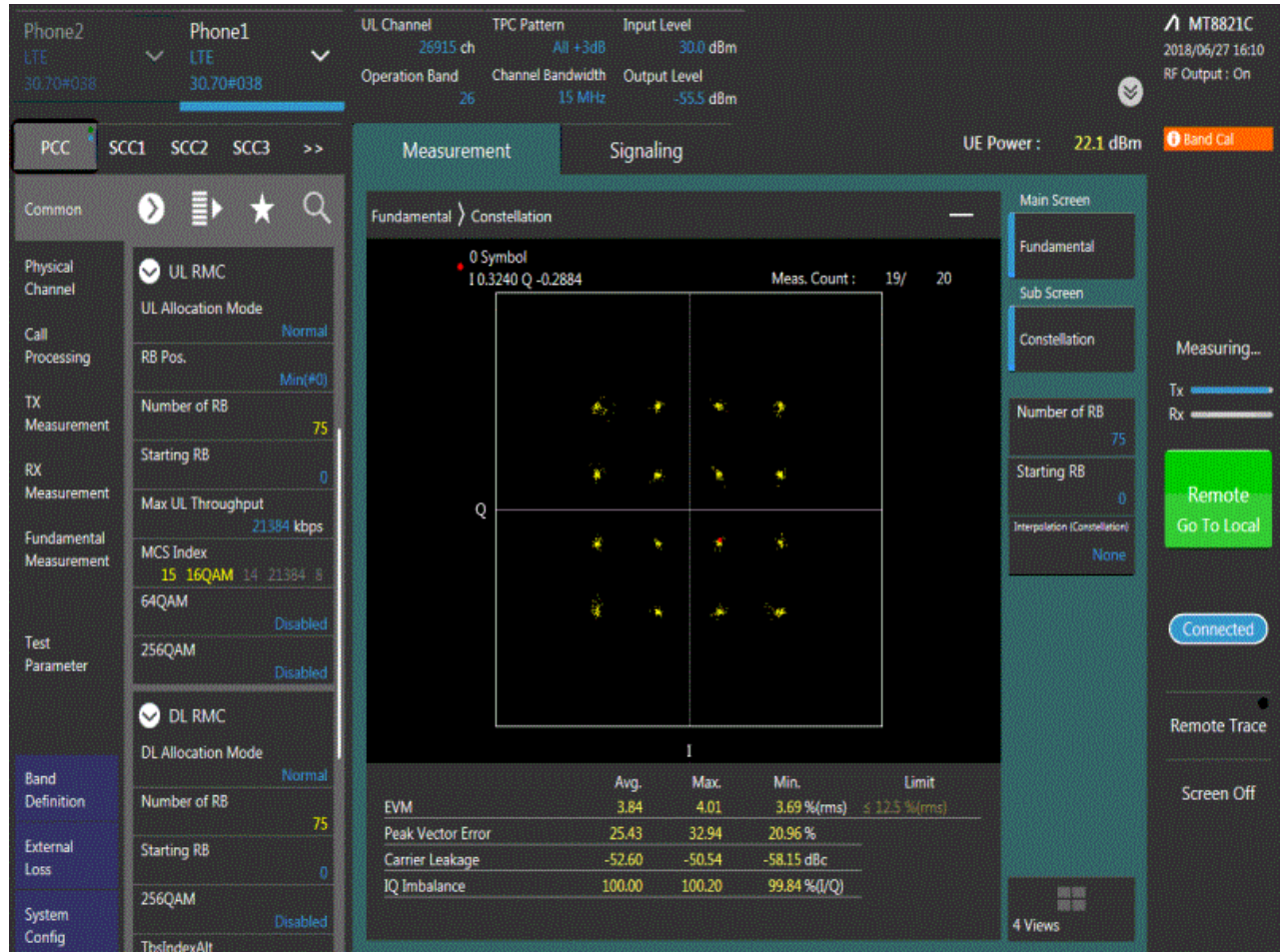
#### 3.1.1.1. Test Channel = MCH





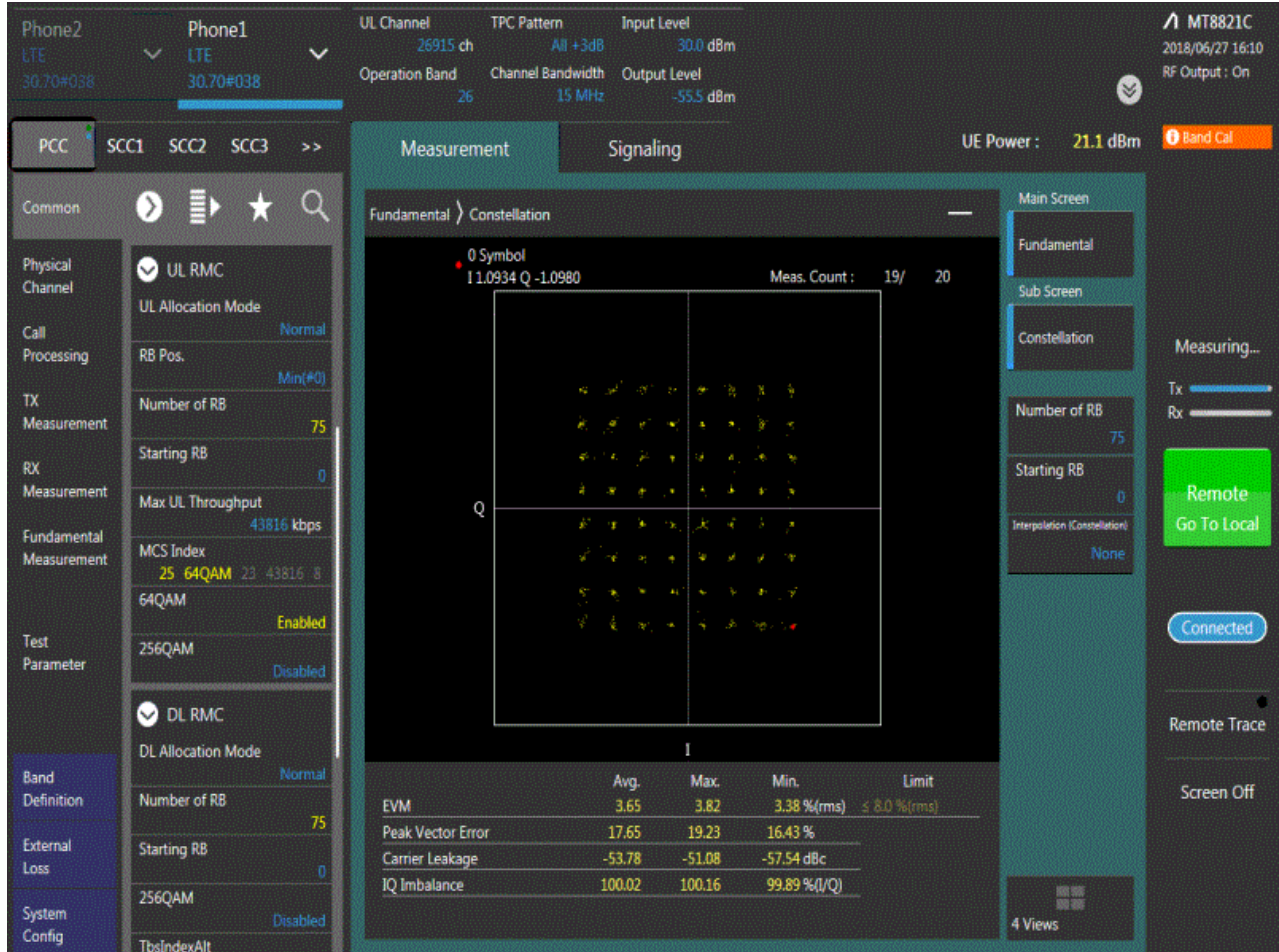
### 3.1.2. Test Mode = LTE /TM2 15MHz

#### 3.1.2.1. Test Channel = MCH



### 3.1.3. Test Mode = LTE /TM3 15MHz

#### 3.1.3.1. Test Channel = MCH





## 4. 26dB Bandwidth and Occupied Bandwidth

### 4.1. Test Result

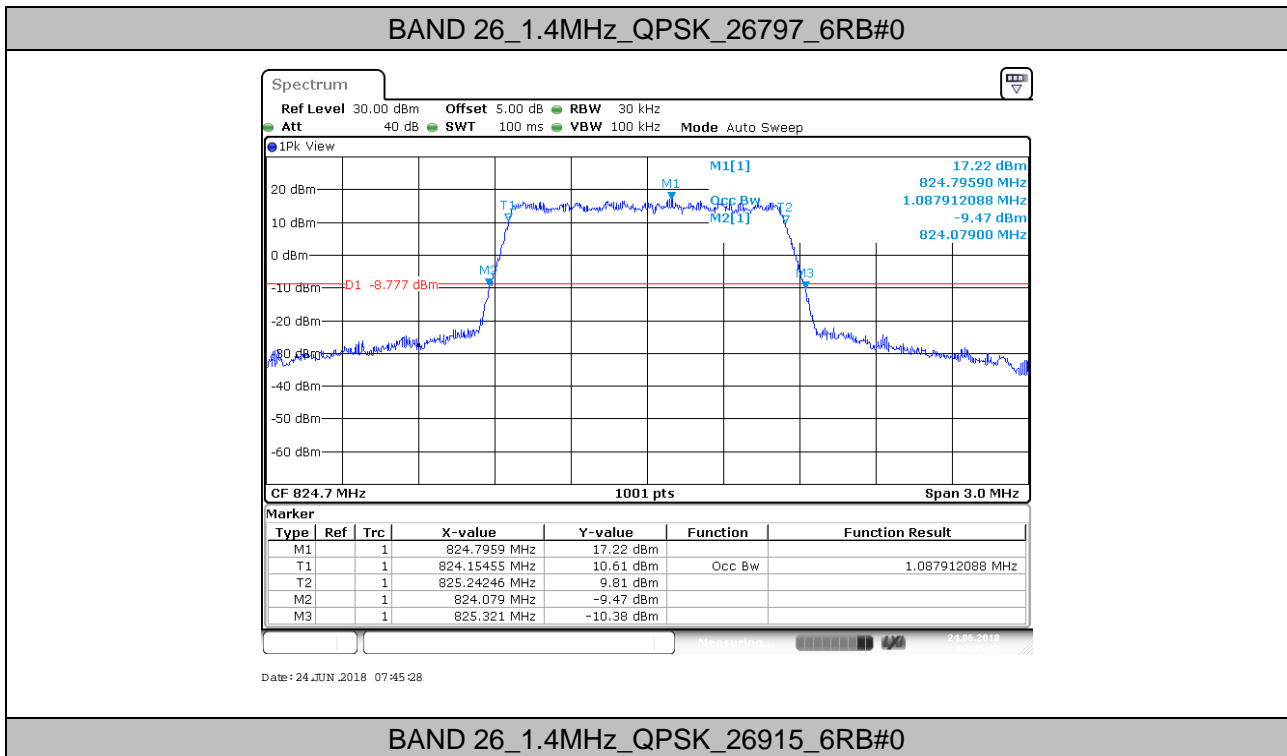
BAND	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
BAND 26	1.4MHz	QPSK	26797	6RB#0	1.088	1.242	PASS
BAND 26	1.4MHz	QPSK	26915	6RB#0	1.085	1.236	PASS
BAND 26	1.4MHz	QPSK	27033	6RB#0	1.088	1.242	PASS
BAND 26	1.4MHz	64QAM	26797	6RB#0	1.088	1.239	PASS
BAND 26	1.4MHz	64QAM	26915	6RB#0	1.085	1.242	PASS
BAND 26	1.4MHz	64QAM	27033	6RB#0	1.088	1.239	PASS
BAND 26	1.4MHz	16QAM	26797	6RB#0	1.085	1.233	PASS
BAND 26	1.4MHz	16QAM	26915	6RB#0	1.085	1.242	PASS
BAND 26	1.4MHz	16QAM	27033	6RB#0	1.088	1.239	PASS
BAND 26	3MHz	QPSK	26805	15RB#0	2.697	3.006	PASS
BAND 26	3MHz	QPSK	26915	15RB#0	2.703	3.024	PASS
BAND 26	3MHz	QPSK	27025	15RB#0	2.697	3.024	PASS
BAND 26	3MHz	64QAM	26805	15RB#0	2.691	2.988	PASS
BAND 26	3MHz	64QAM	26915	15RB#0	2.685	2.994	PASS
BAND 26	3MHz	64QAM	27025	15RB#0	2.691	2.976	PASS
BAND 26	3MHz	16QAM	26805	15RB#0	2.685	2.982	PASS
BAND 26	3MHz	16QAM	26915	15RB#0	2.685	2.994	PASS
BAND 26	3MHz	16QAM	27025	15RB#0	2.685	2.982	PASS
BAND 26	5MHz	QPSK	26815	25RB#0	4.466	4.850	PASS
BAND 26	5MHz	QPSK	26915	25RB#0	4.476	4.860	PASS
BAND 26	5MHz	QPSK	27015	25RB#0	4.476	4.880	PASS
BAND 26	5MHz	64QAM	26815	25RB#0	4.476	4.930	PASS
BAND 26	5MHz	64QAM	26915	25RB#0	4.476	4.930	PASS
BAND 26	5MHz	64QAM	27015	25RB#0	4.466	4.920	PASS
BAND 26	5MHz	16QAM	26815	25RB#0	4.486	4.910	PASS
BAND 26	5MHz	16QAM	26915	25RB#0	4.486	4.920	PASS
BAND 26	5MHz	16QAM	27015	25RB#0	4.486	4.910	PASS
BAND 26	10MHz	QPSK	26840	50RB#0	8.911	9.660	PASS
BAND 26	10MHz	QPSK	26915	50RB#0	8.911	9.660	PASS
BAND 26	10MHz	QPSK	26990	50RB#0	8.911	9.660	PASS
BAND 26	10MHz	64QAM	26840	50RB#0	8.911	9.680	PASS
BAND 26	10MHz	64QAM	26915	50RB#0	8.911	9.740	PASS
BAND 26	10MHz	64QAM	26990	50RB#0	8.911	9.740	PASS

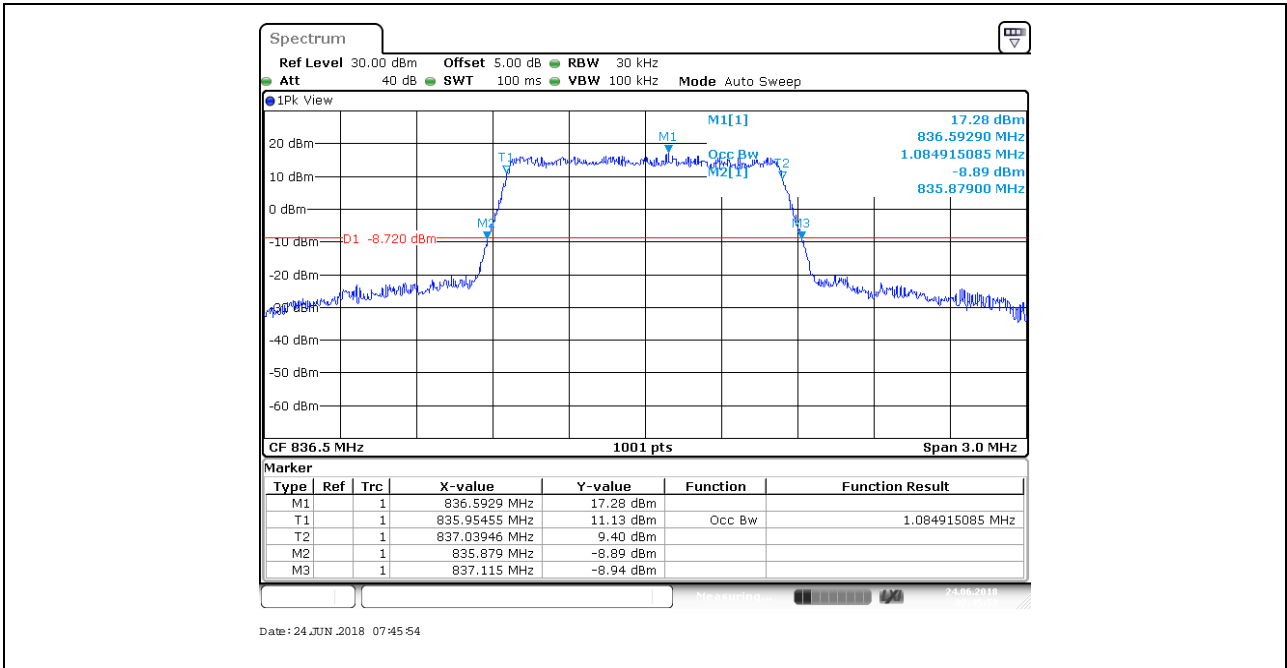




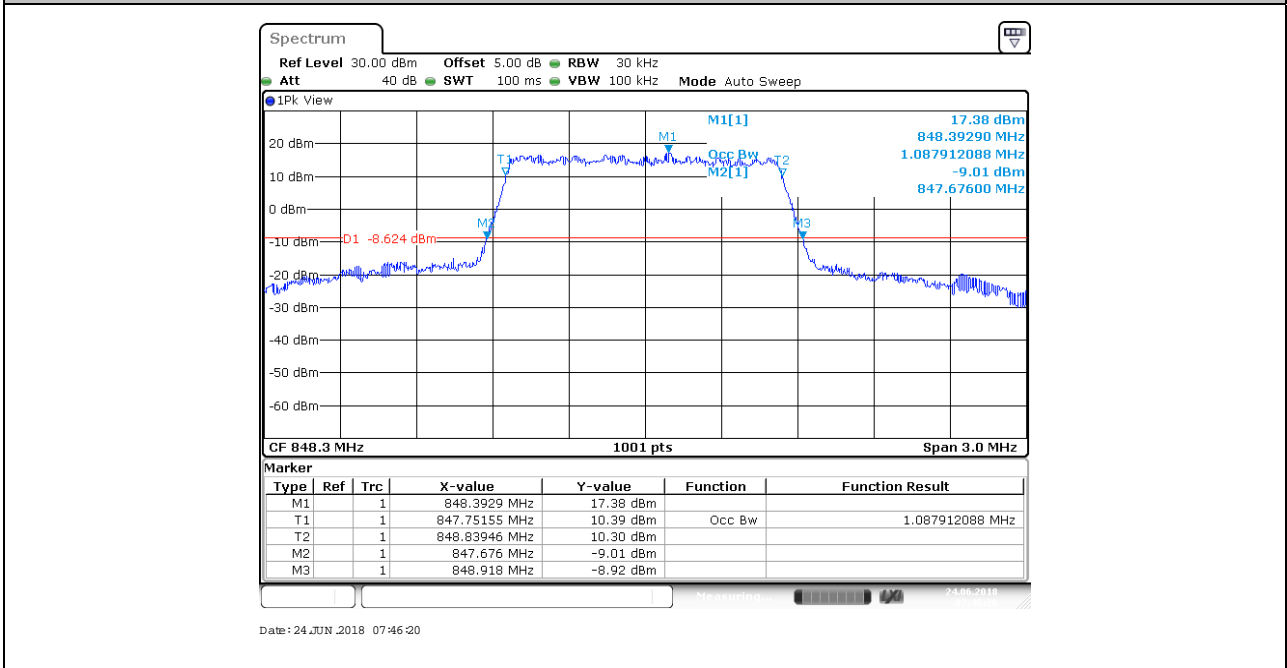
BAND 26	10MHz	16QAM	26840	50RB#0	8.931	9.680	PASS
BAND 26	10MHz	16QAM	26915	50RB#0	8.931	9.660	PASS
BAND 26	10MHz	16QAM	26990	50RB#0	8.911	9.680	PASS
BAND 26	15MHz	QPSK	26865	75RB#0	13.427	14.730	PASS
BAND 26	15MHz	QPSK	26915	75RB#0	13.457	14.790	PASS
BAND 26	15MHz	QPSK	26965	75RB#0	13.457	14.730	PASS
BAND 26	15MHz	64QAM	26865	75RB#0	13.397	14.670	PASS
BAND 26	15MHz	64QAM	26915	75RB#0	13.427	14.730	PASS
BAND 26	15MHz	64QAM	26965	75RB#0	13.457	14.640	PASS
BAND 26	15MHz	16QAM	26865	75RB#0	13.397	14.640	PASS
BAND 26	15MHz	16QAM	26915	75RB#0	13.427	14.700	PASS
BAND 26	15MHz	16QAM	26965	75RB#0	13.457	14.730	PASS

#### 4.2. Test Plots

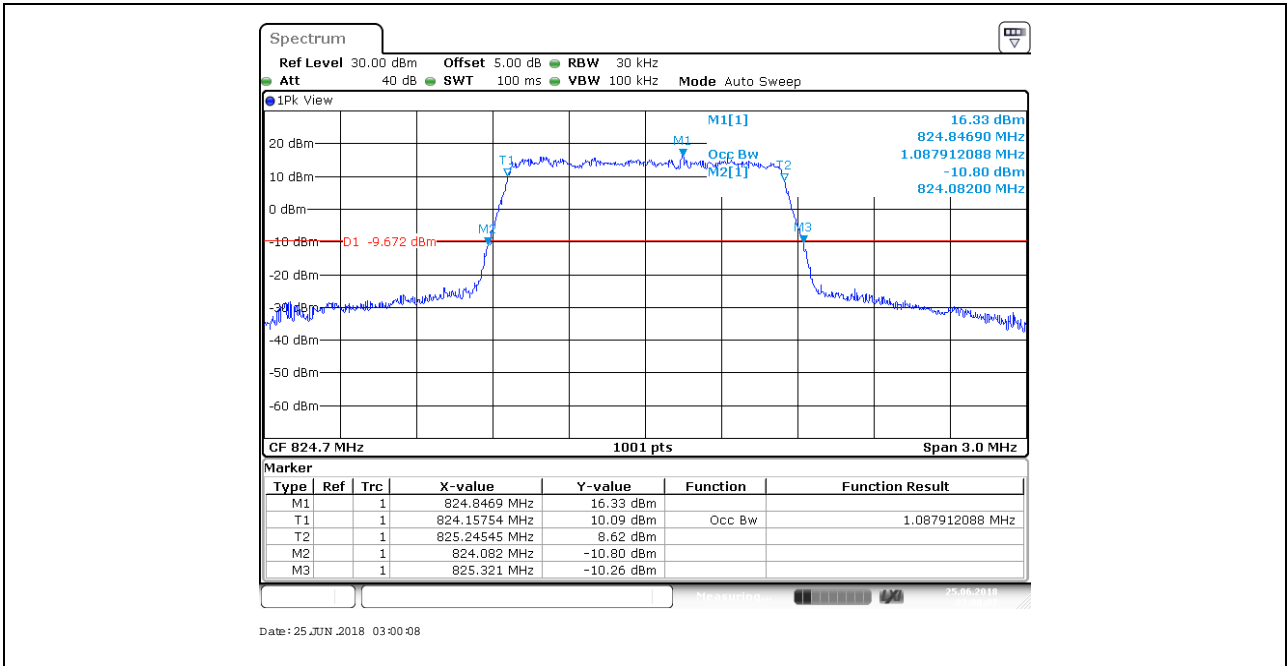




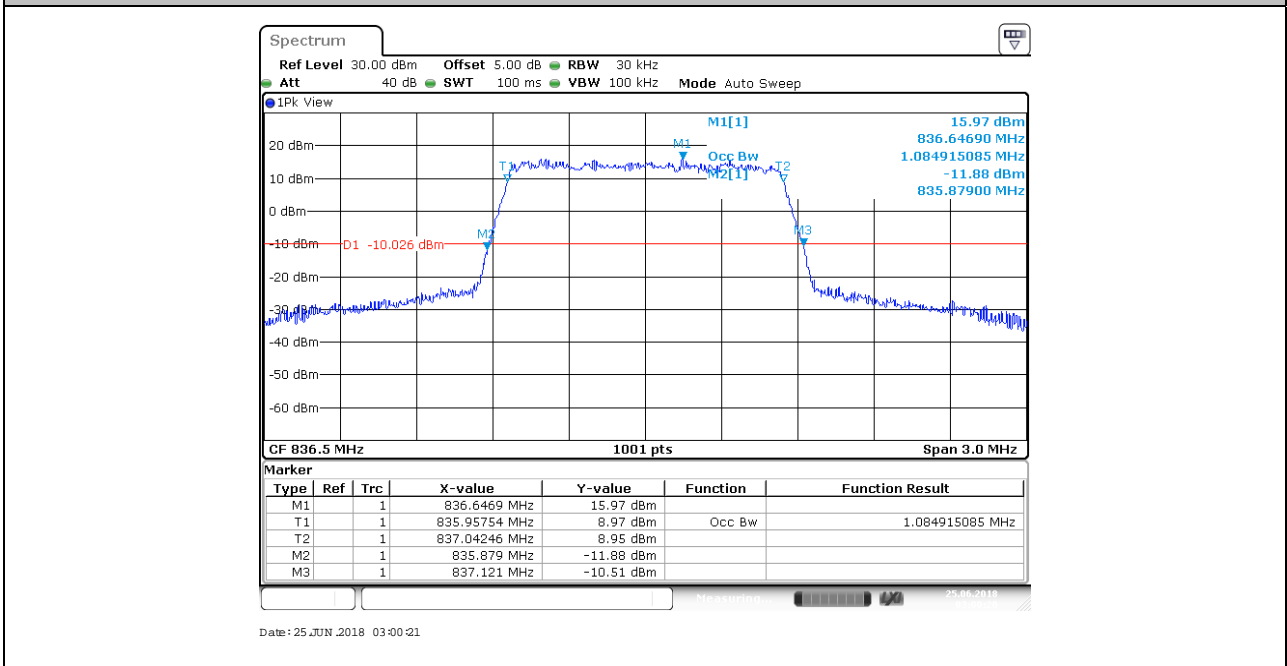
**BAND 26\_1.4MHz\_QPSK\_27033\_6RB#0**



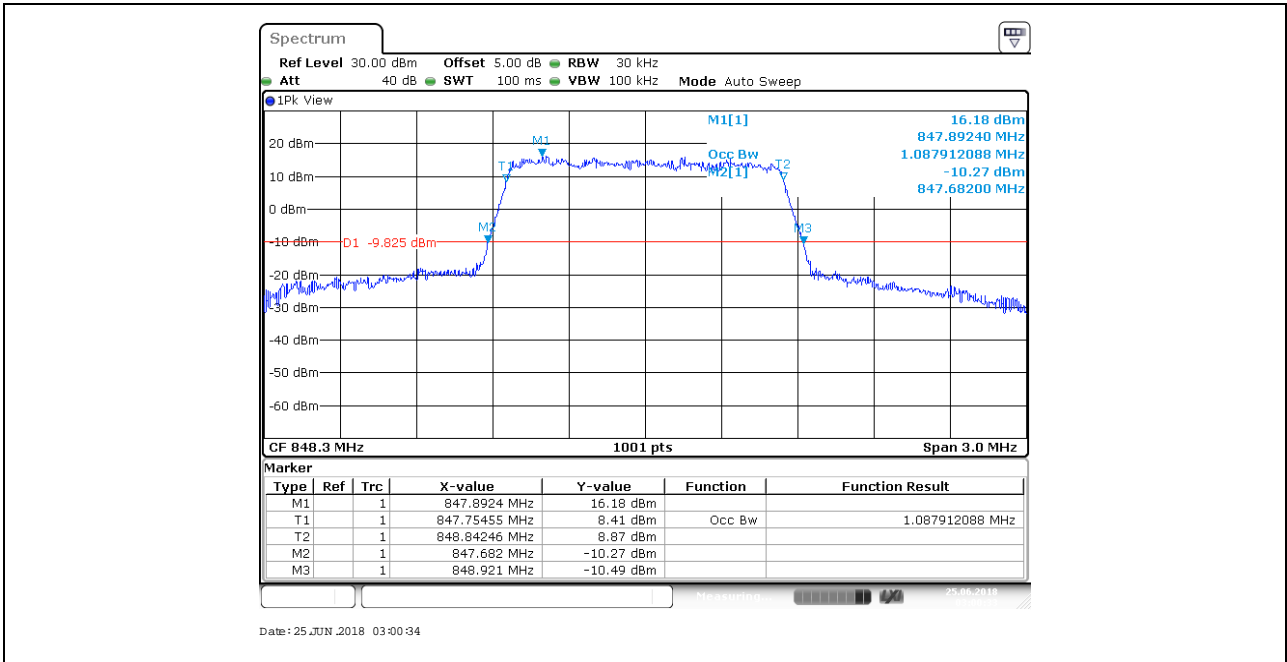
**BAND 26\_1.4MHz\_64QAM\_26797\_6RB#0**



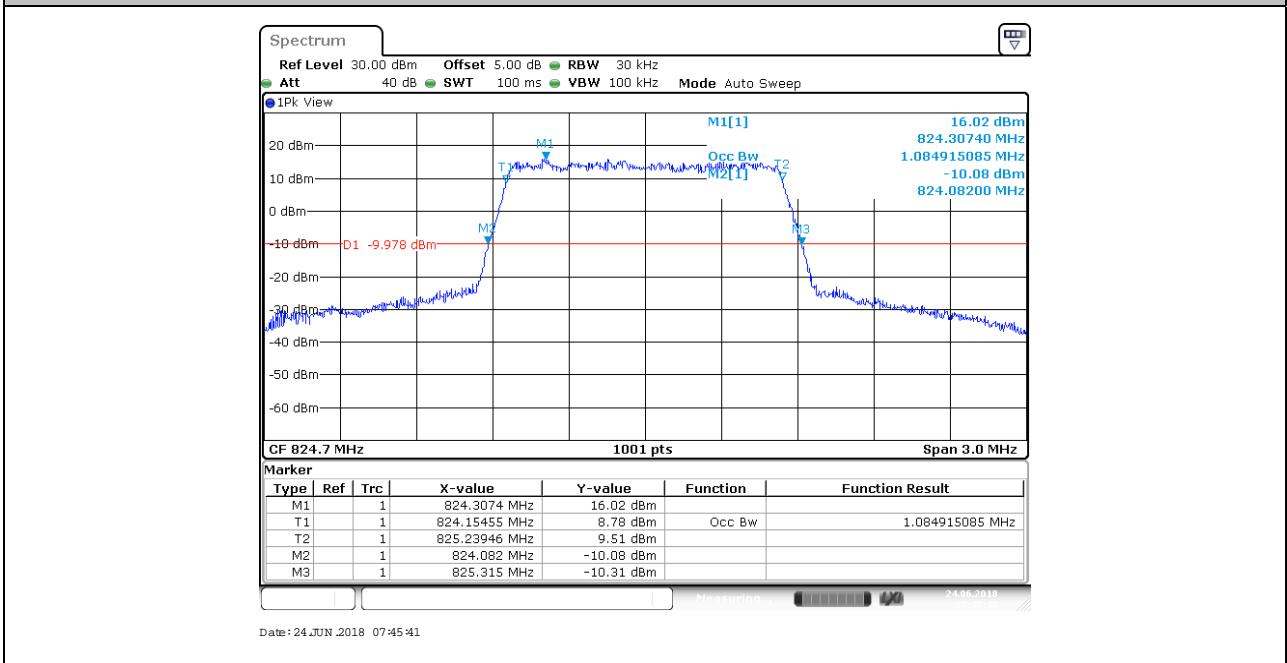
**BAND 26\_1.4MHz\_64QAM\_26915\_6RB#0**



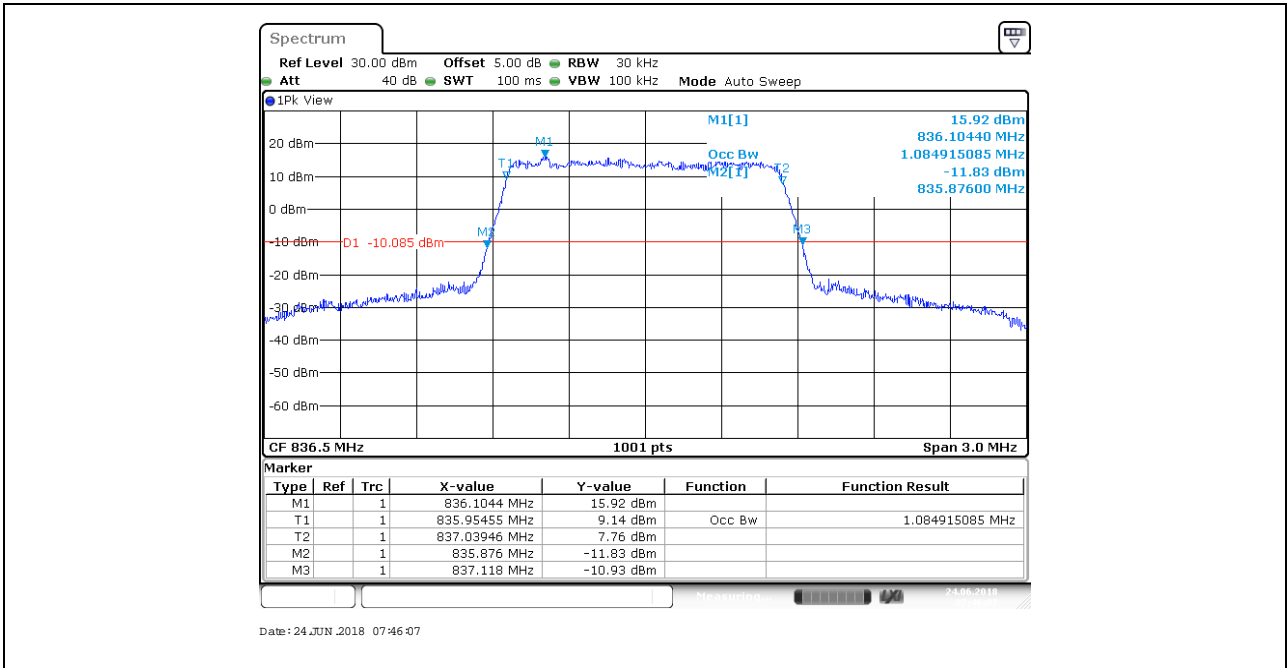
**BAND 26\_1.4MHz\_64QAM\_27033\_6RB#0**



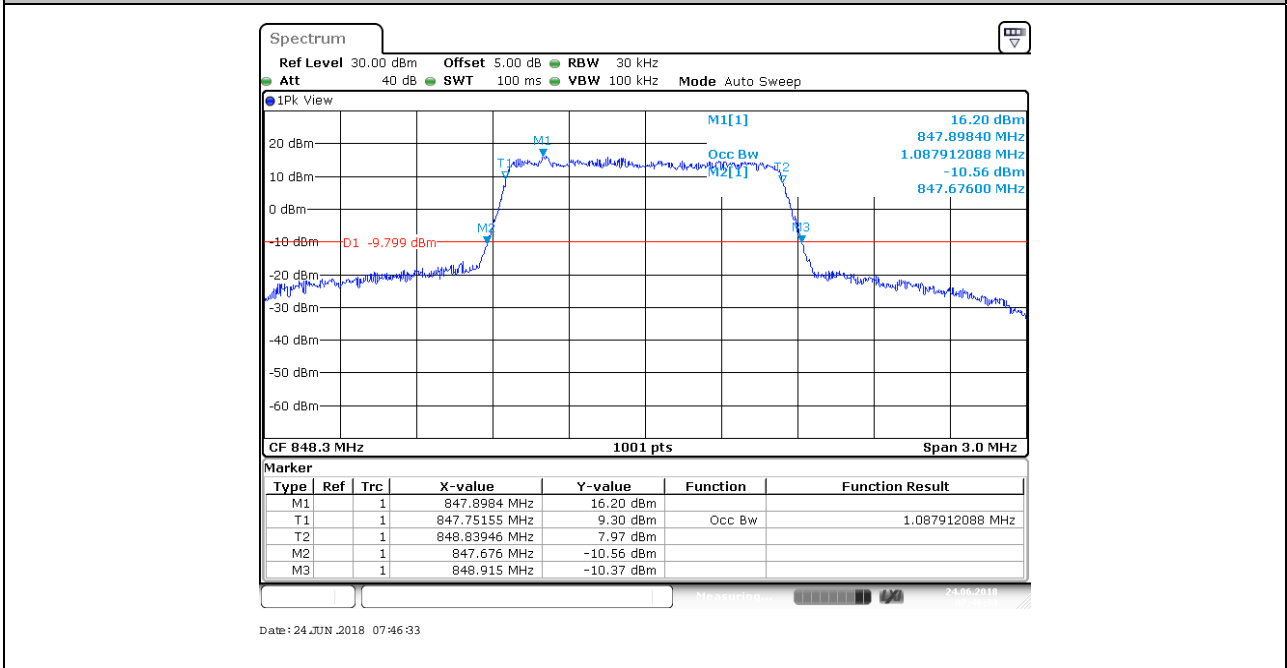
**BAND 26\_1.4MHz\_16QAM\_26797\_6RB#0**



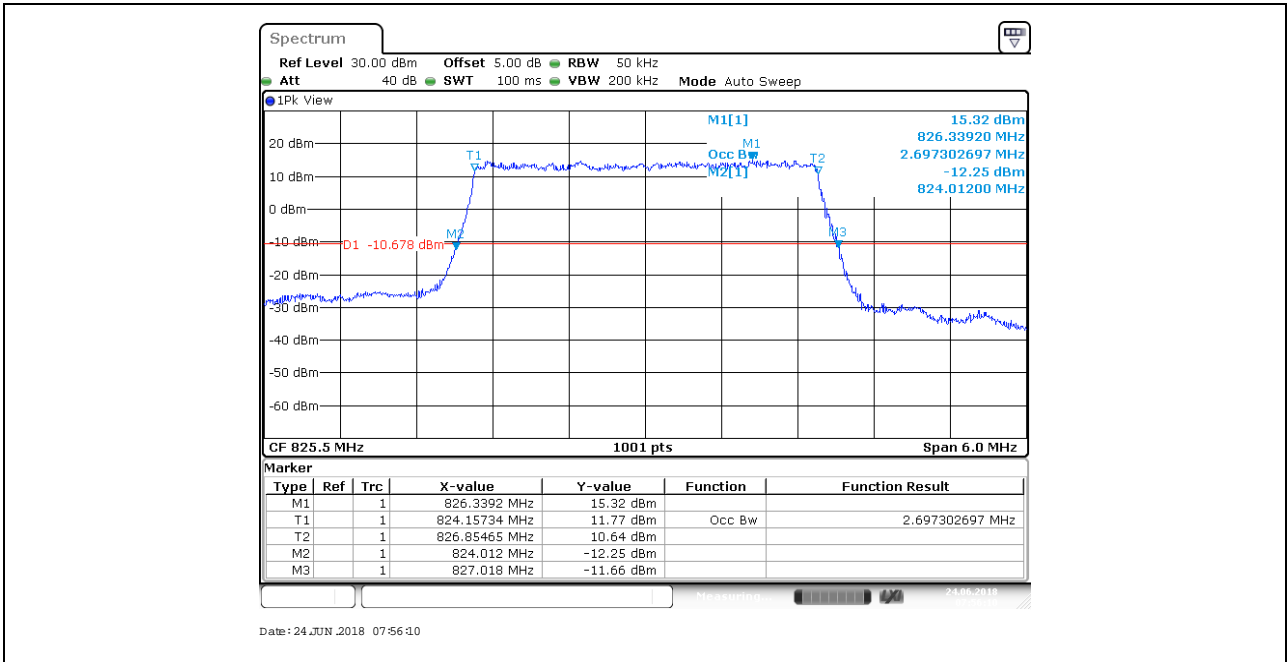
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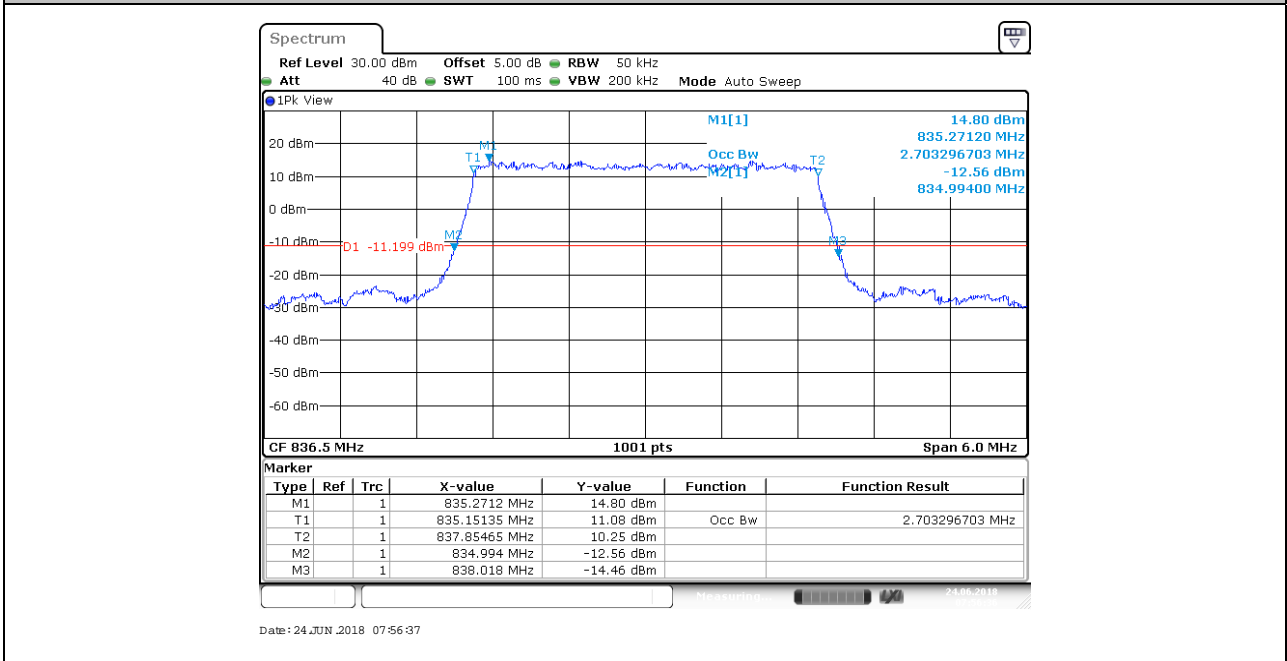
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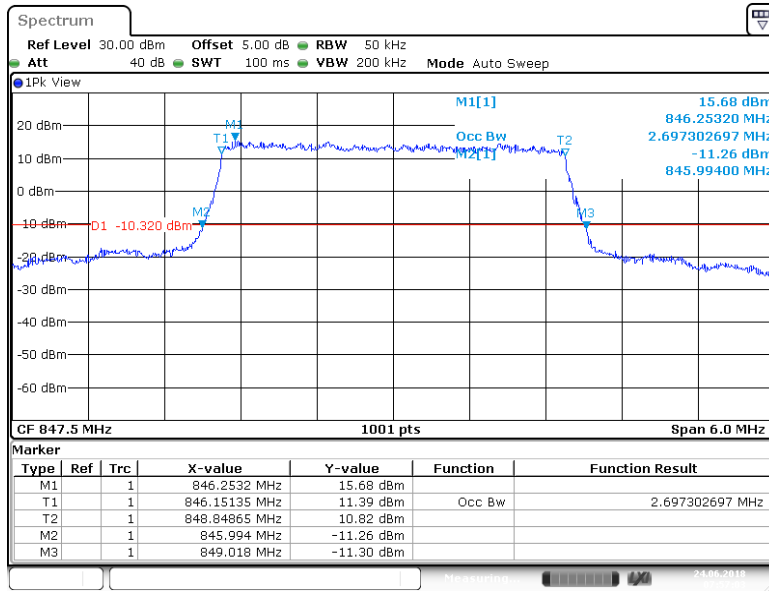
**BAND 26\_3MHz\_QPSK\_26805\_15RB#0**



**BAND 26\_3MHz\_QPSK\_26915\_15RB#0**

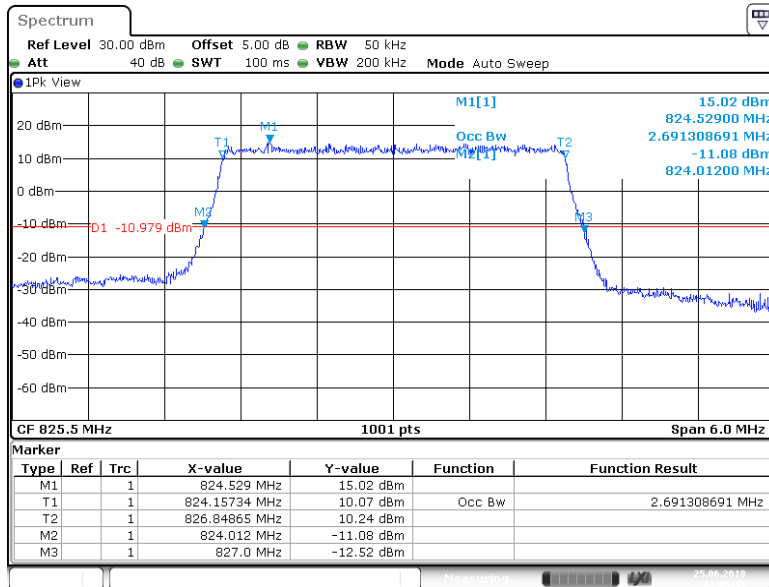


**BAND 26\_3MHz\_QPSK\_27025\_15RB#0**



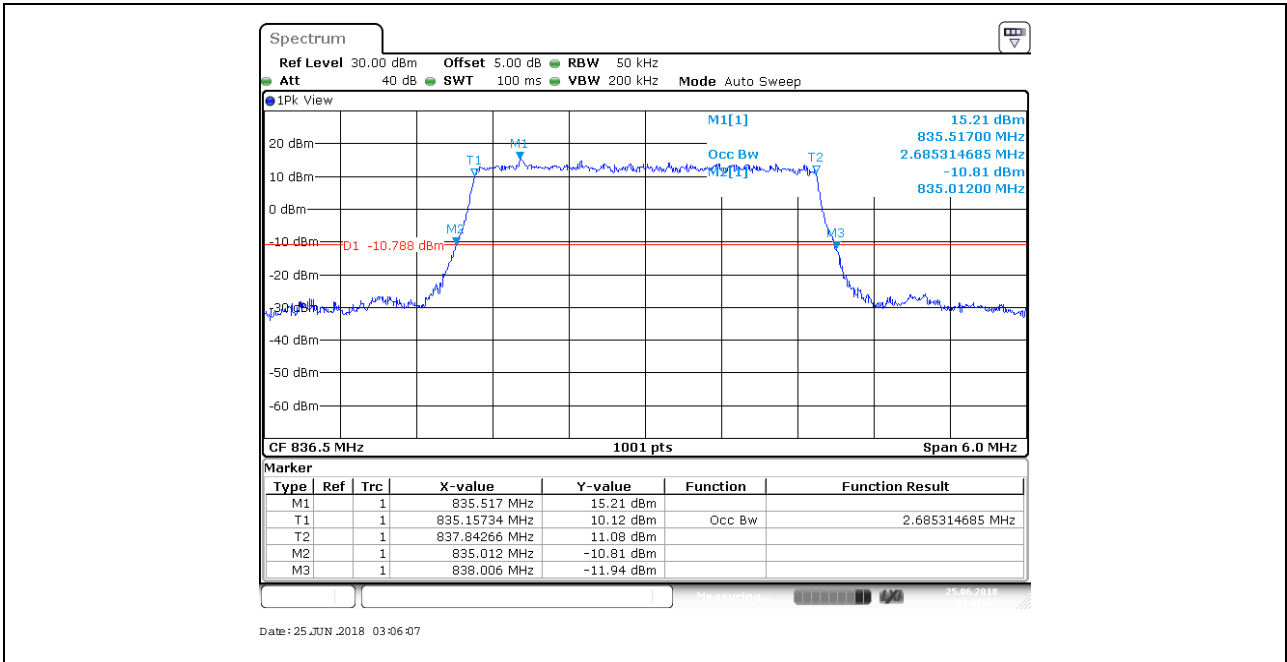
Date: 24 JUN 2018 07:57:03

**BAND 26\_3MHz\_64QAM\_26805\_15RB#0**

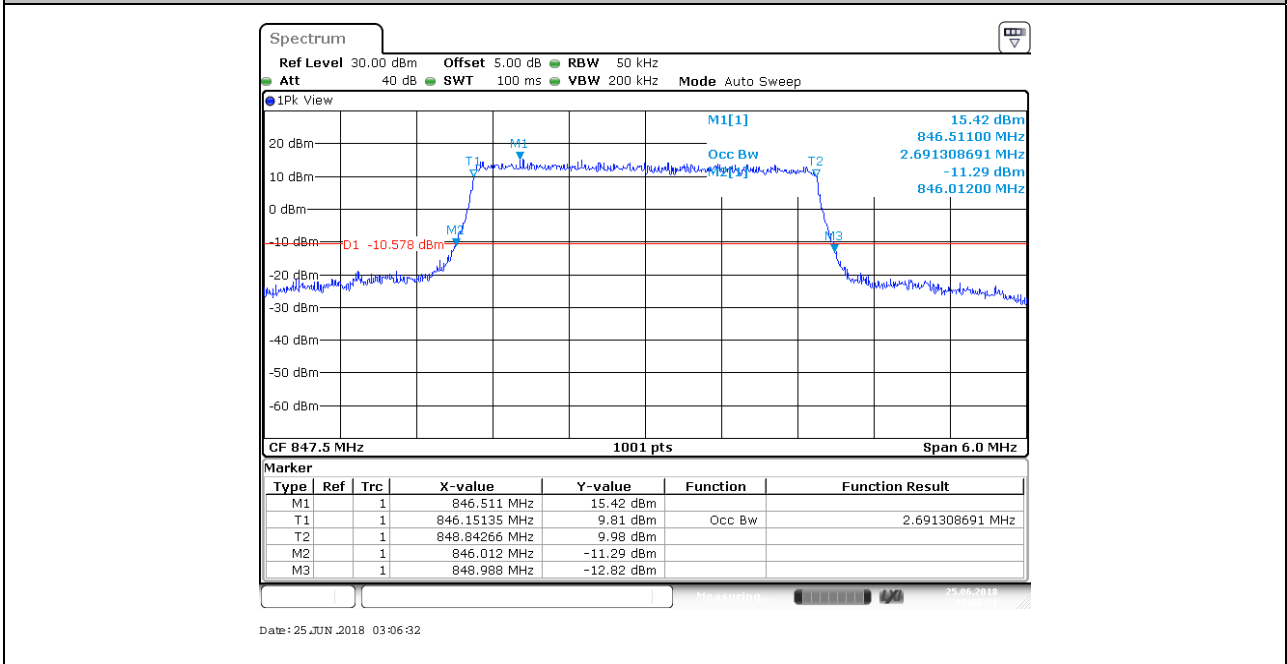


Date: 25 JUN 2018 03:05:45

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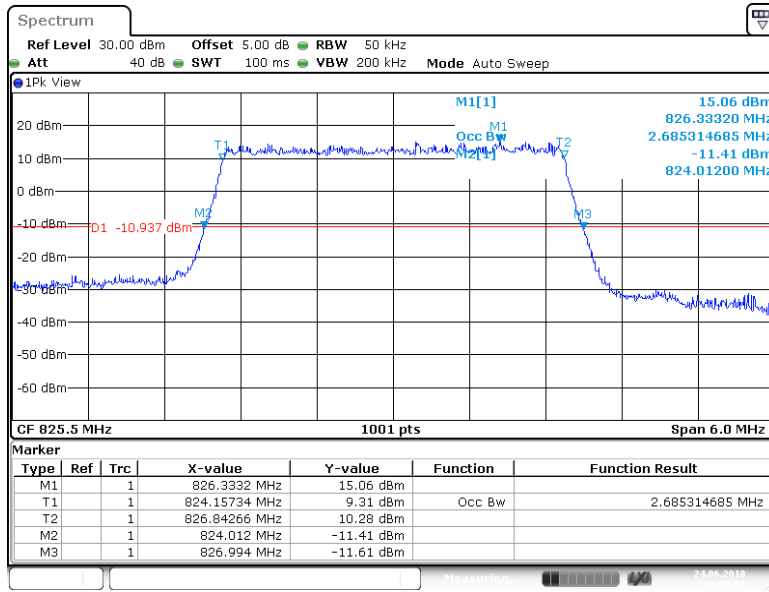


**BAND 26\_3MHz\_64QAM\_27025\_15RB#0**

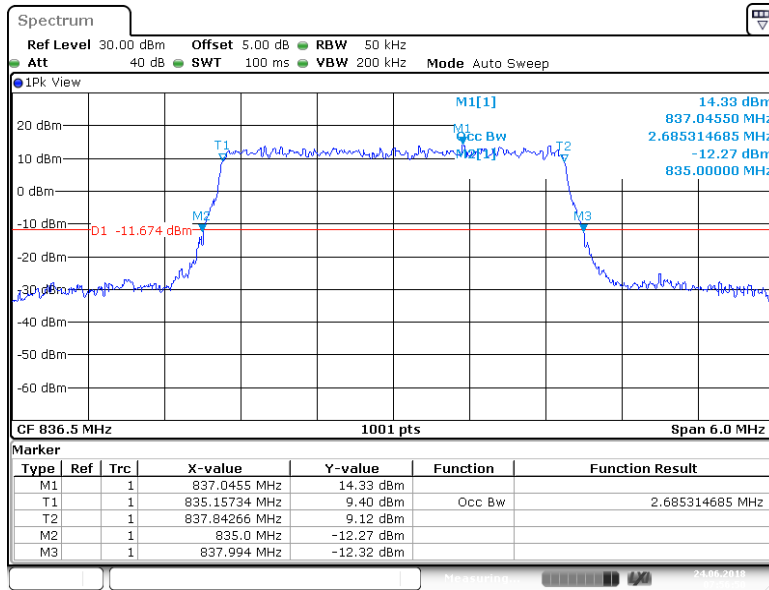


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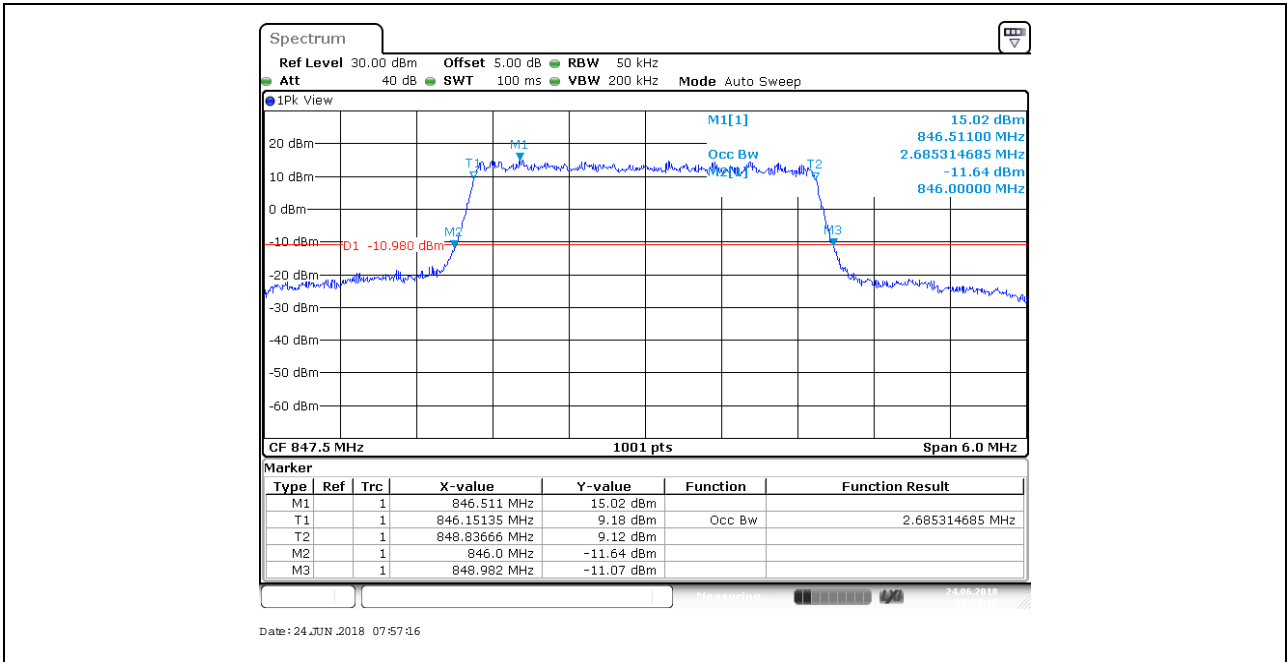




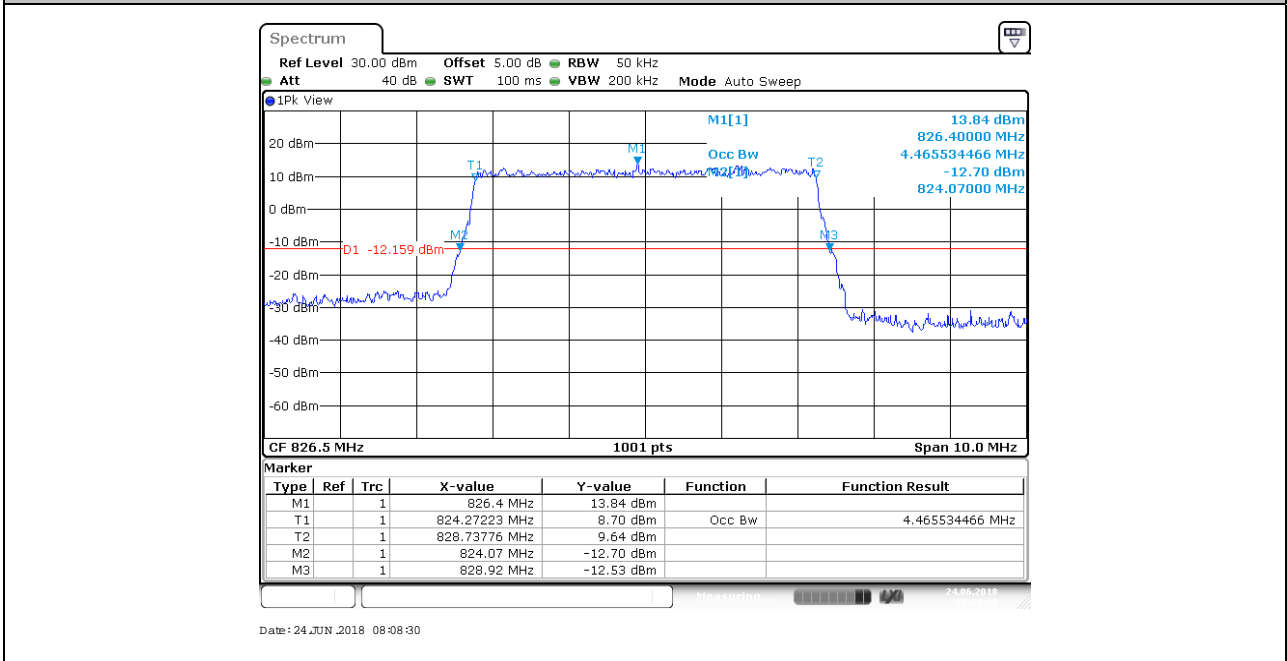
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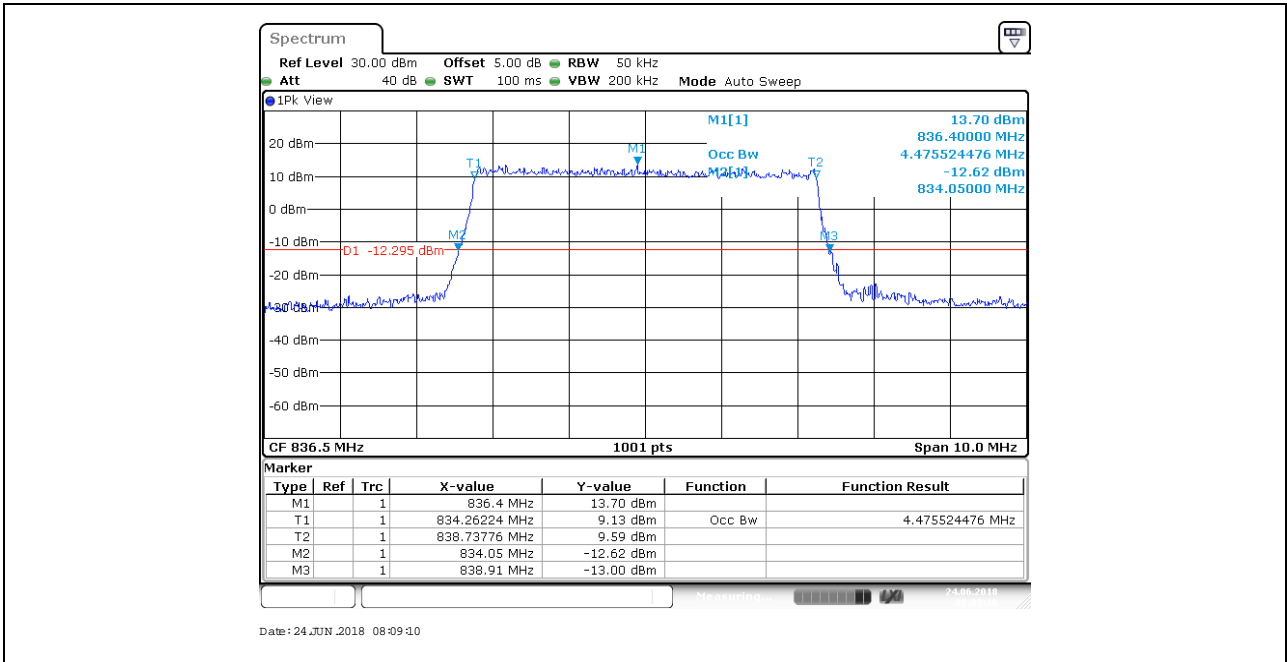
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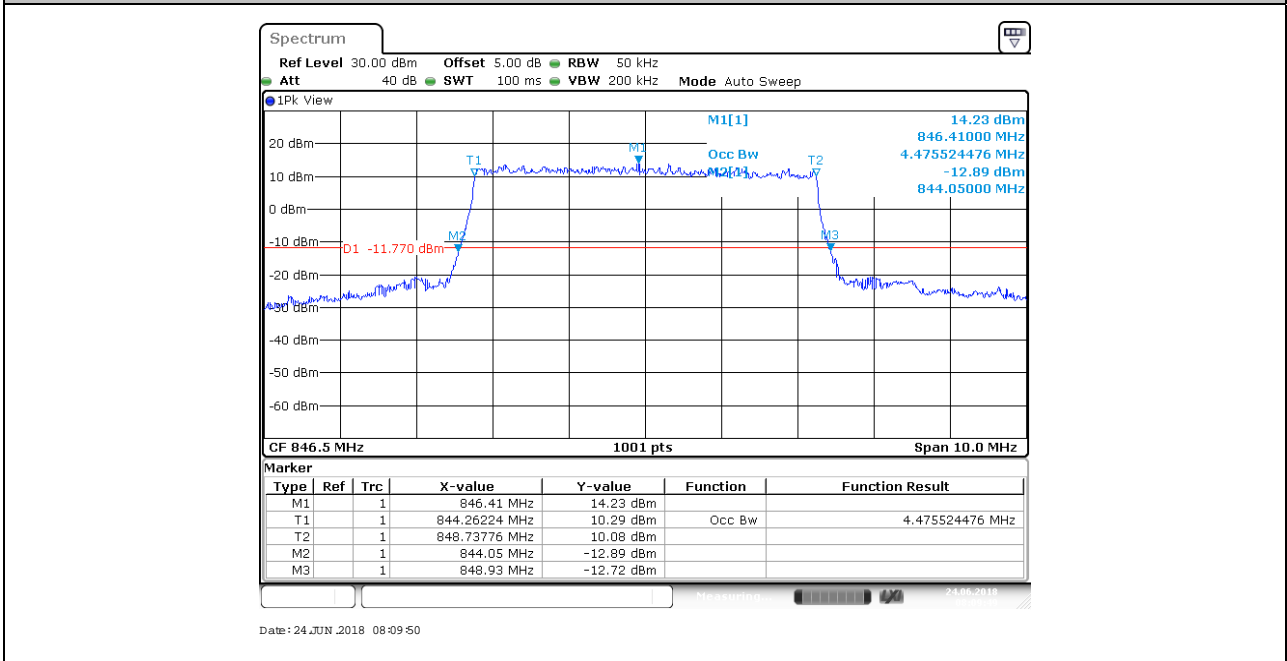
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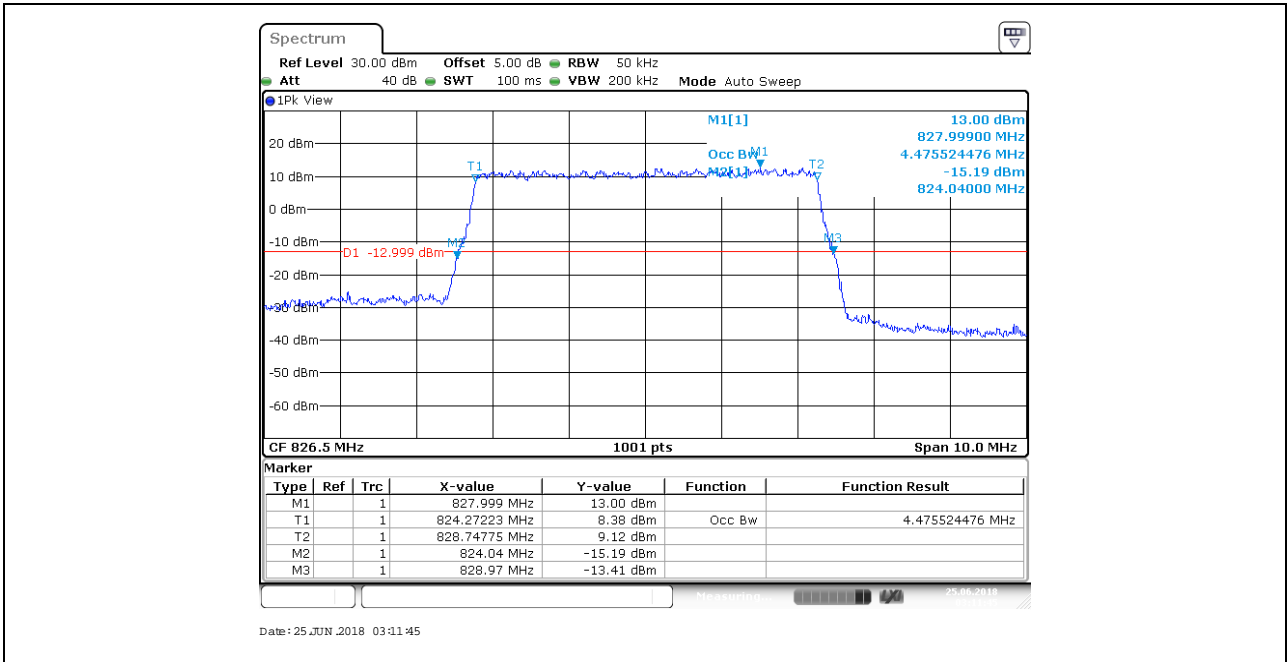
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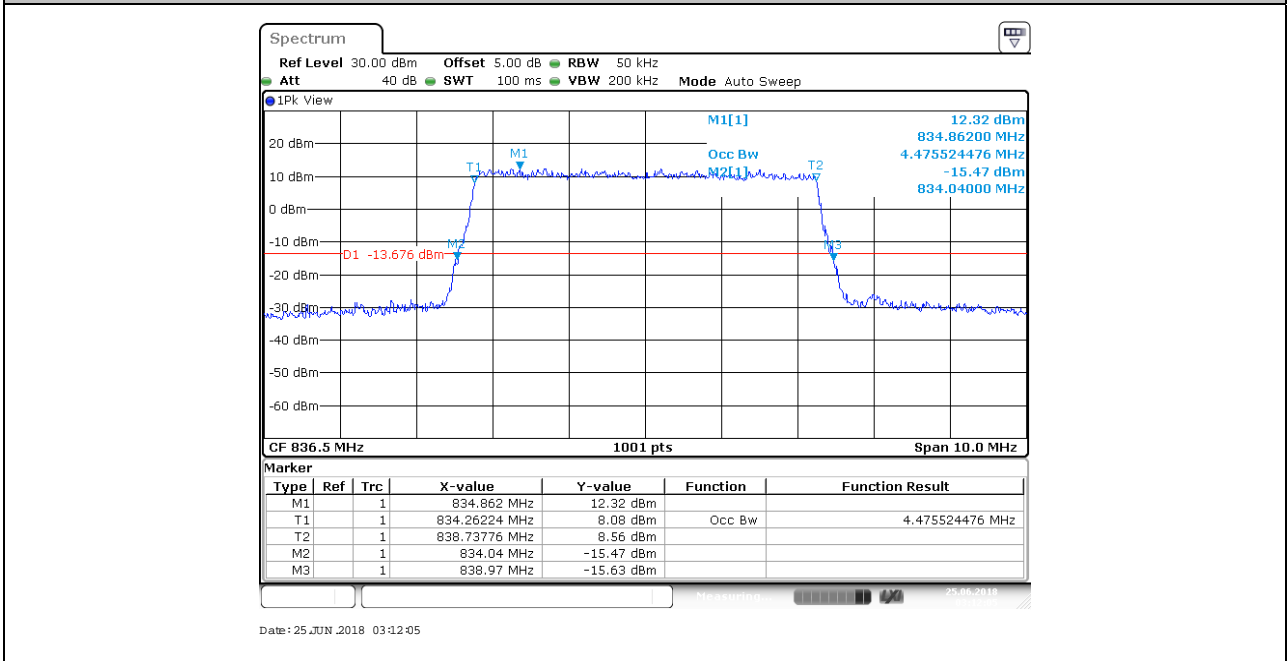
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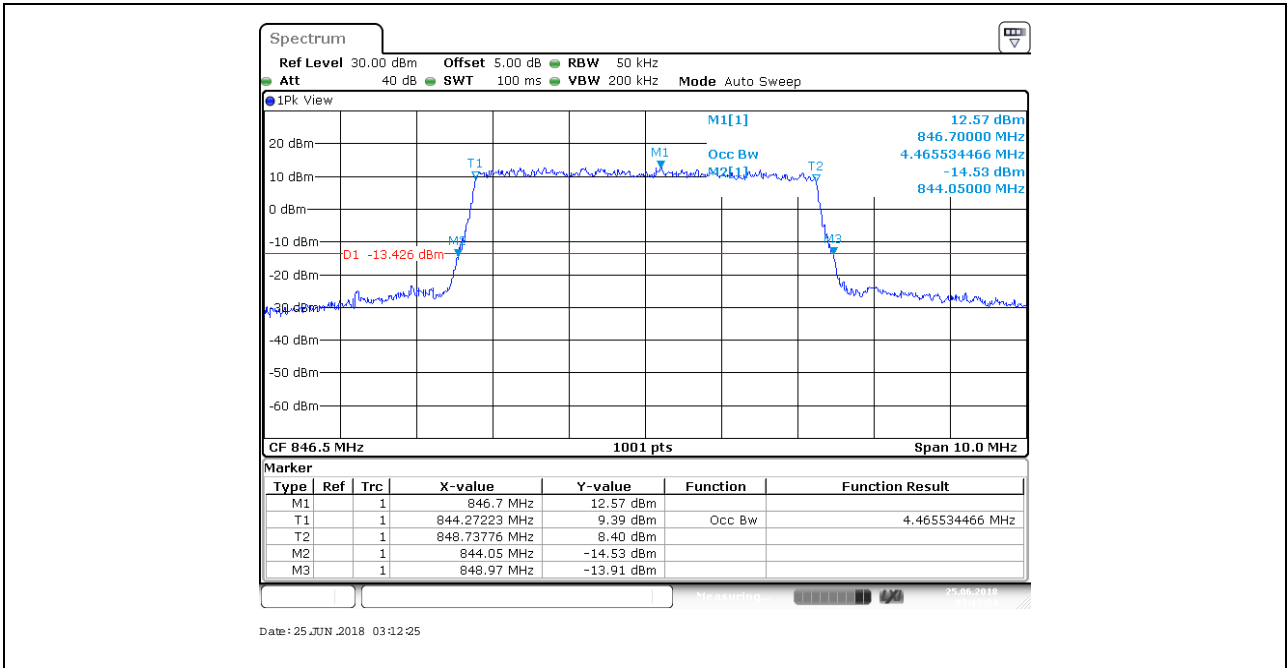
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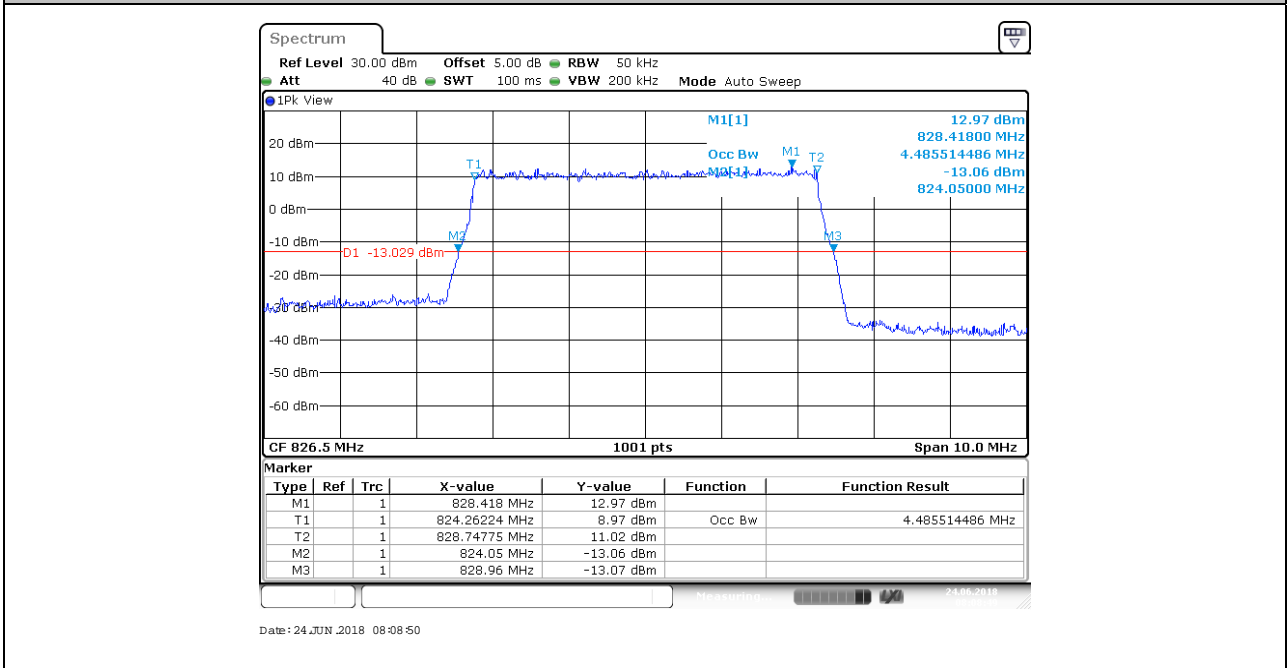
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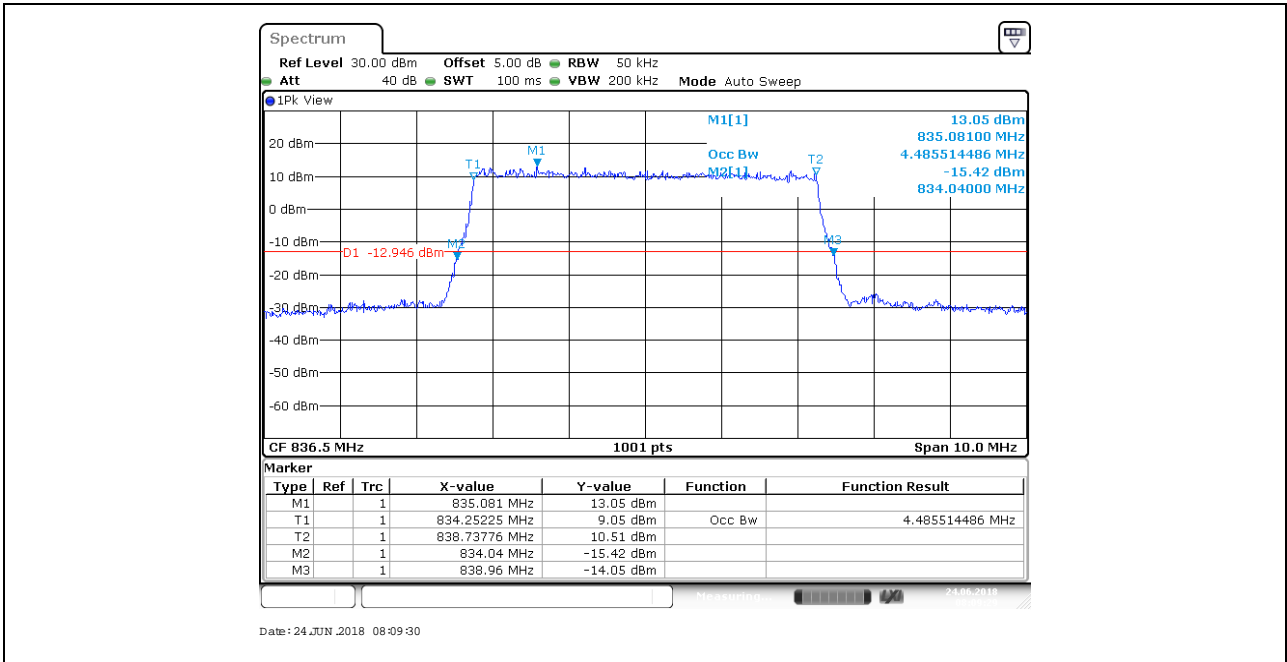
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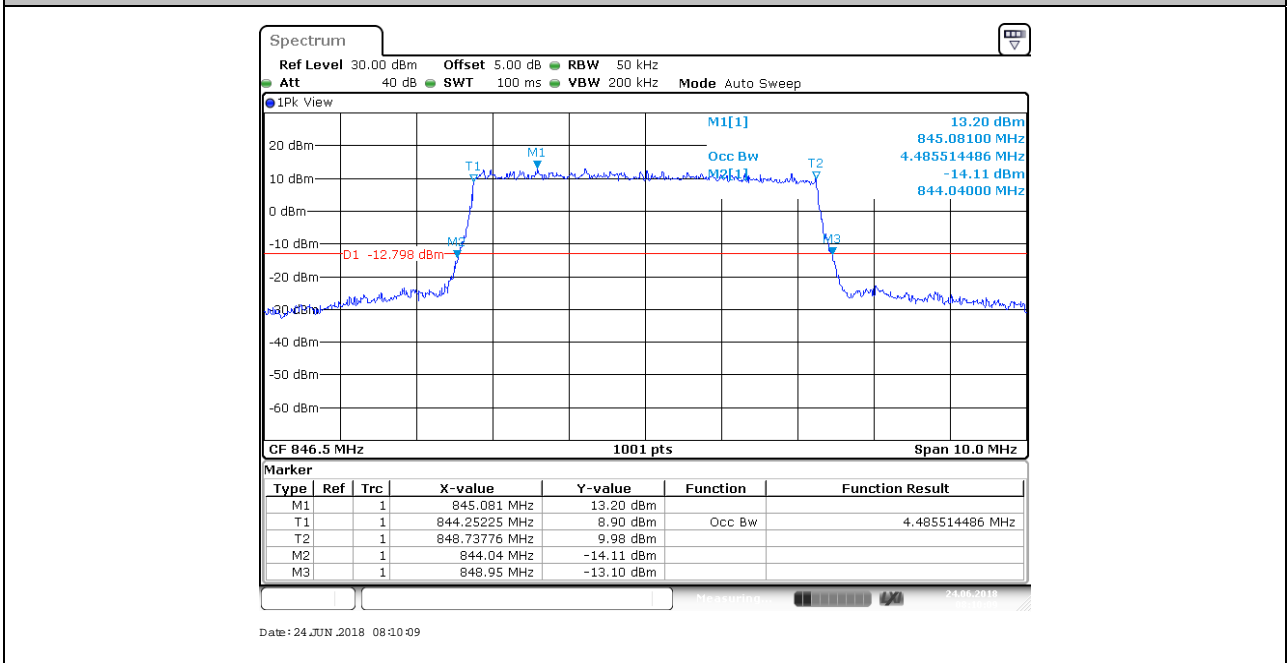
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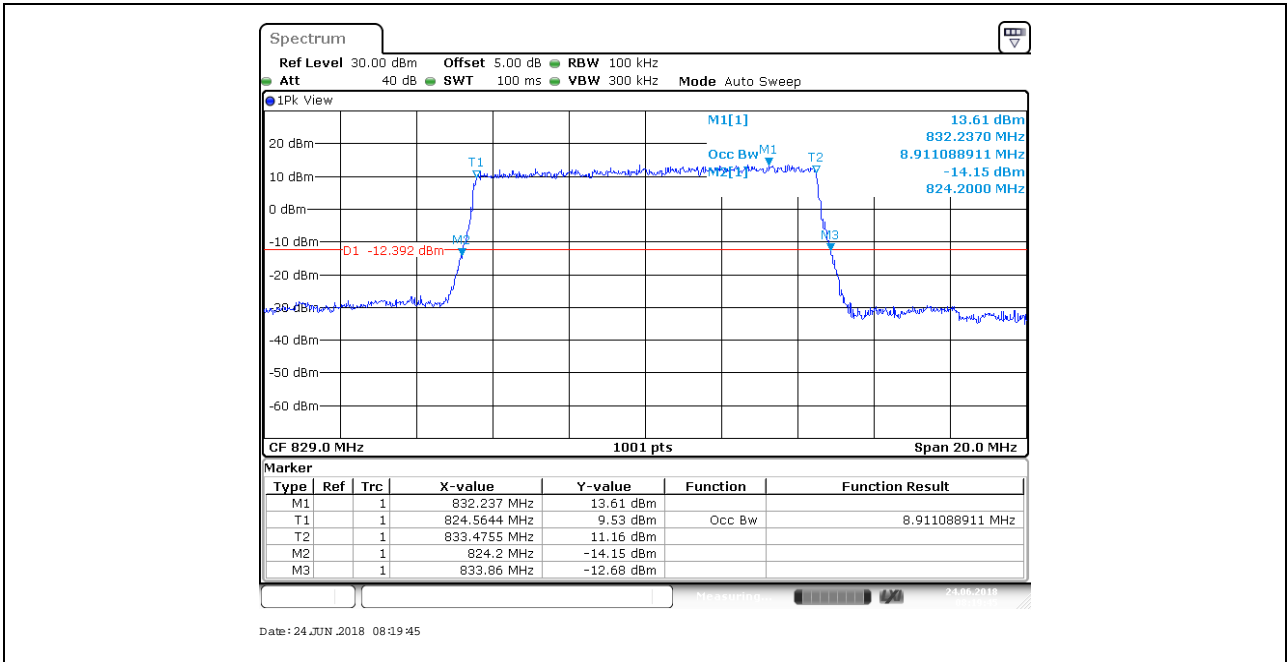
**BAND 26\_5MHz\_16QAM\_26915\_25RB#0**



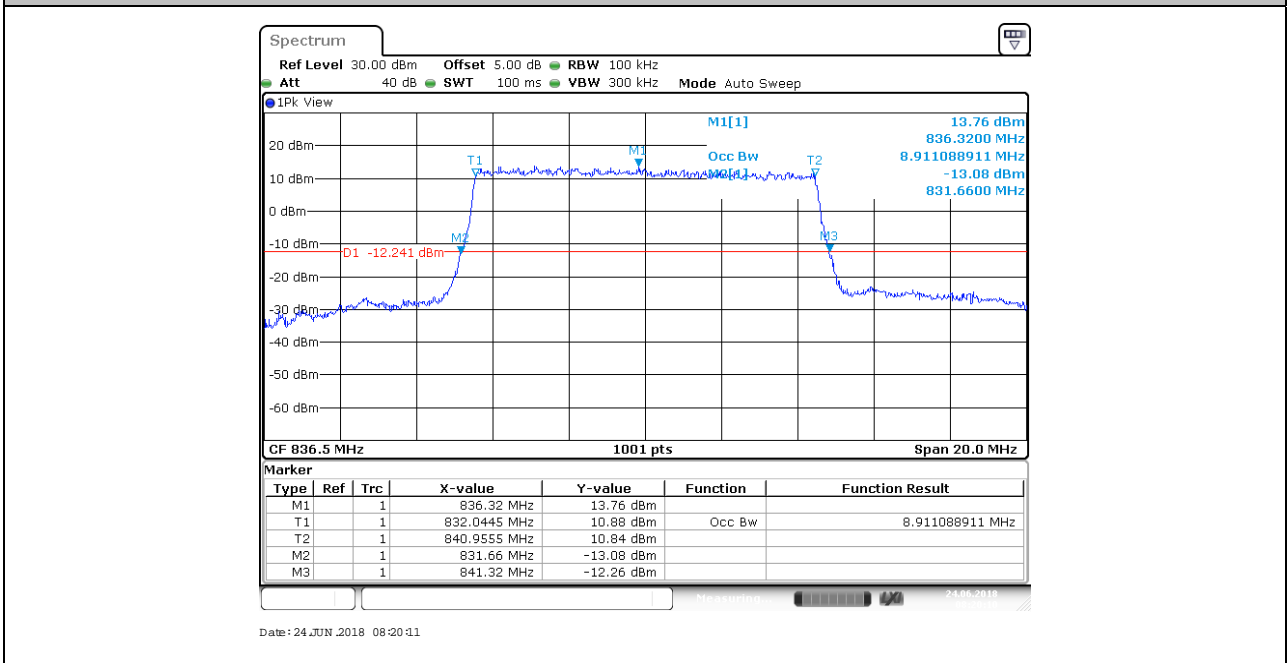
**BAND 26\_5MHz\_16QAM\_27015\_25RB#0**



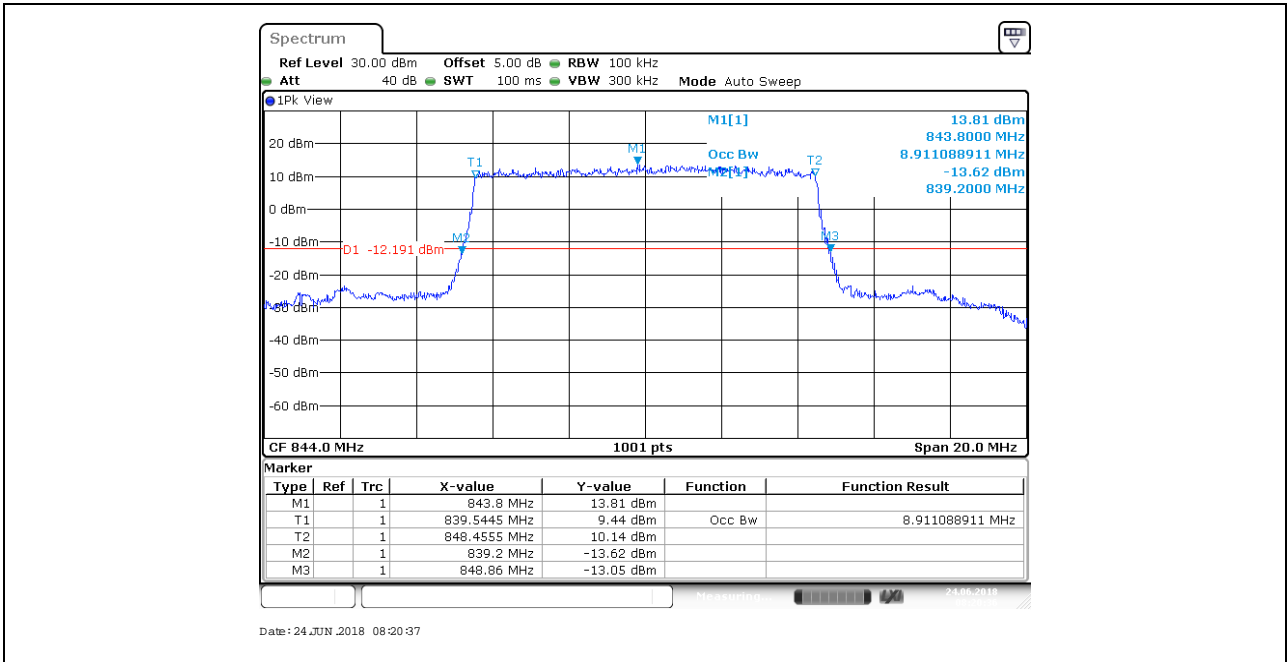
**BAND 26\_10MHz\_QPSK\_26840\_50RB#0**



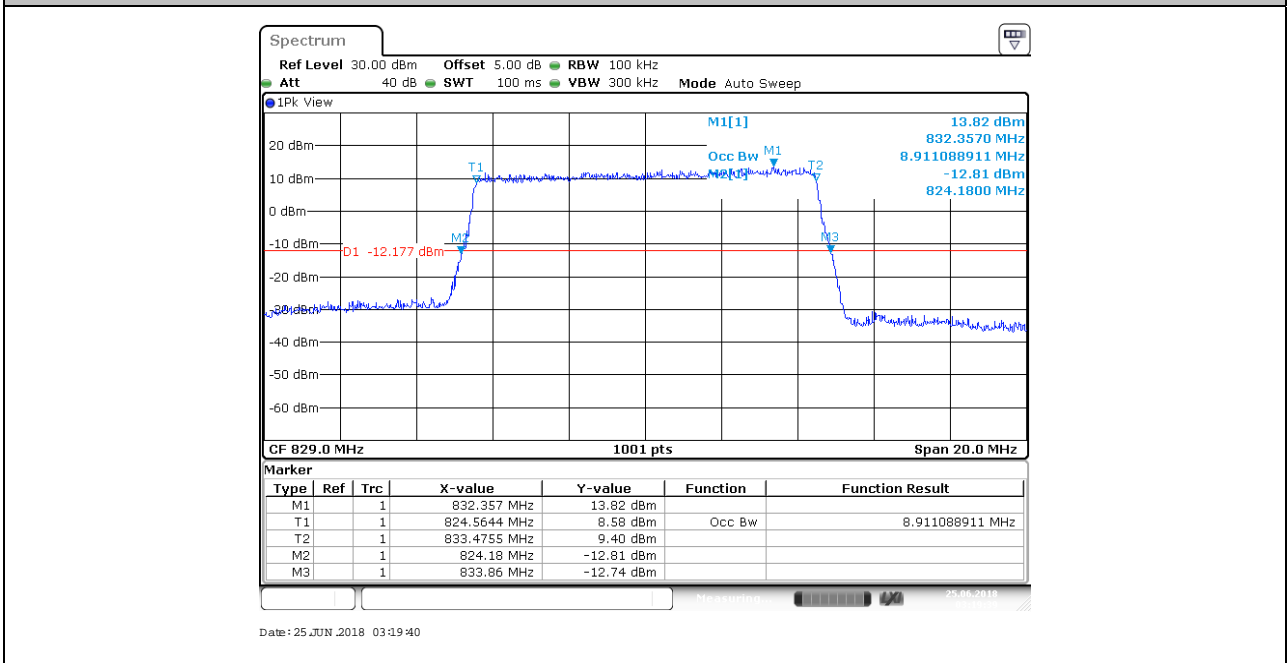
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**BAND 26\_10MHz\_QPSK\_26990\_50RB#0**

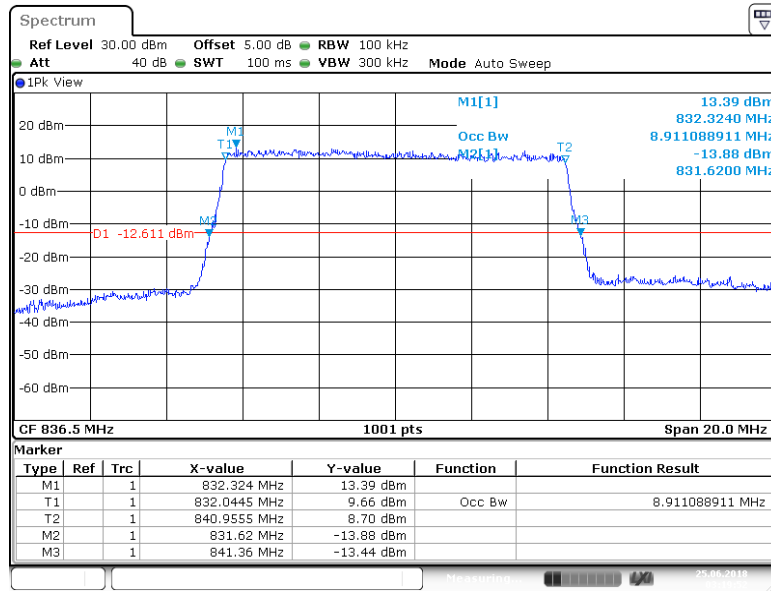


**BAND 26\_10MHz\_64QAM\_26840\_50RB#0**

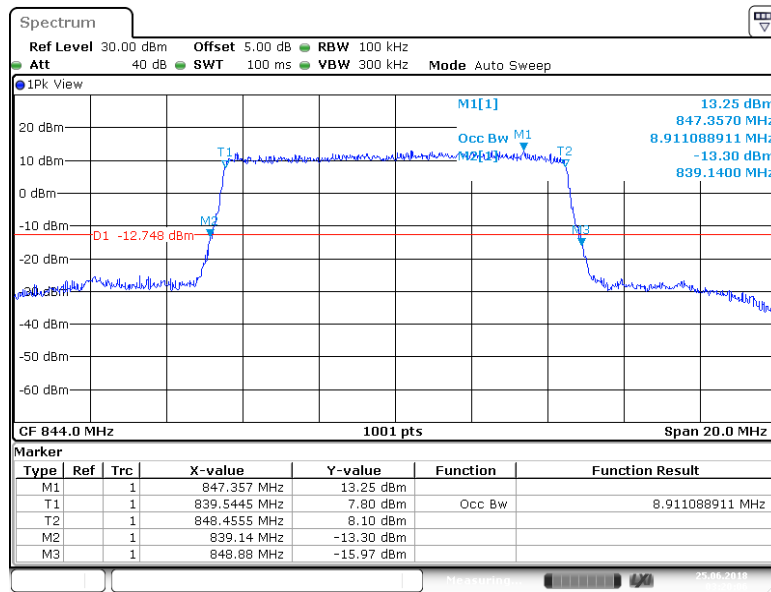


**BAND 26\_10MHz\_64QAM\_26915\_50RB#0**

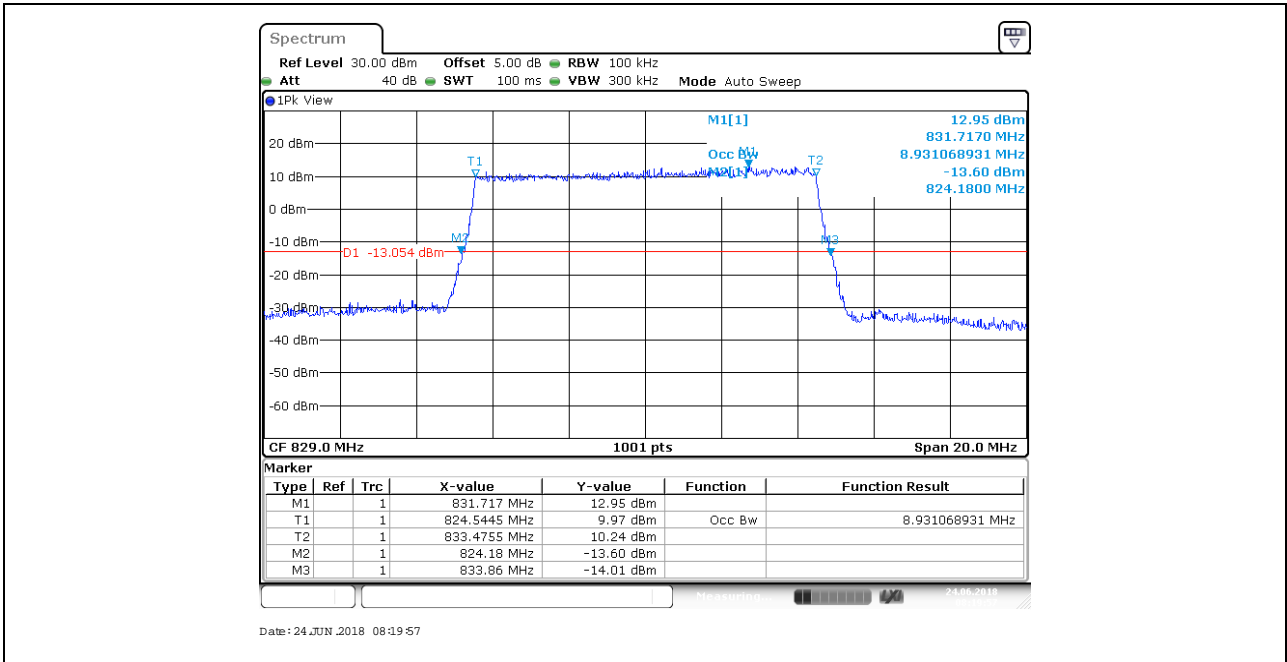




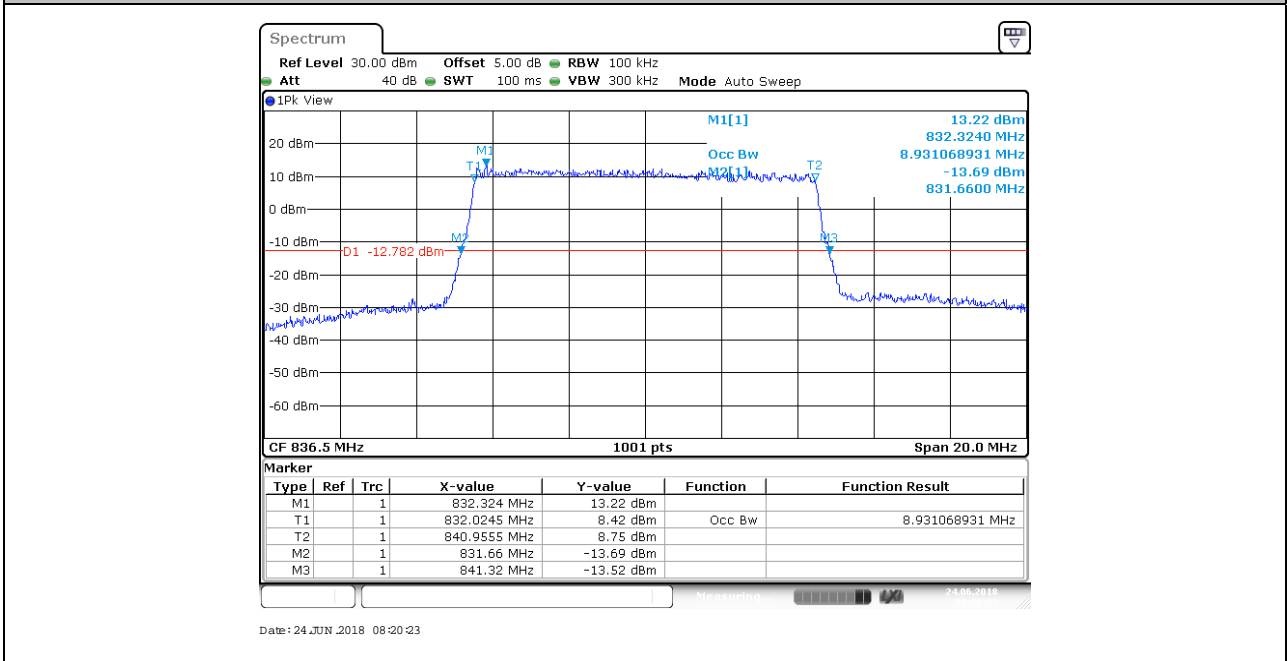
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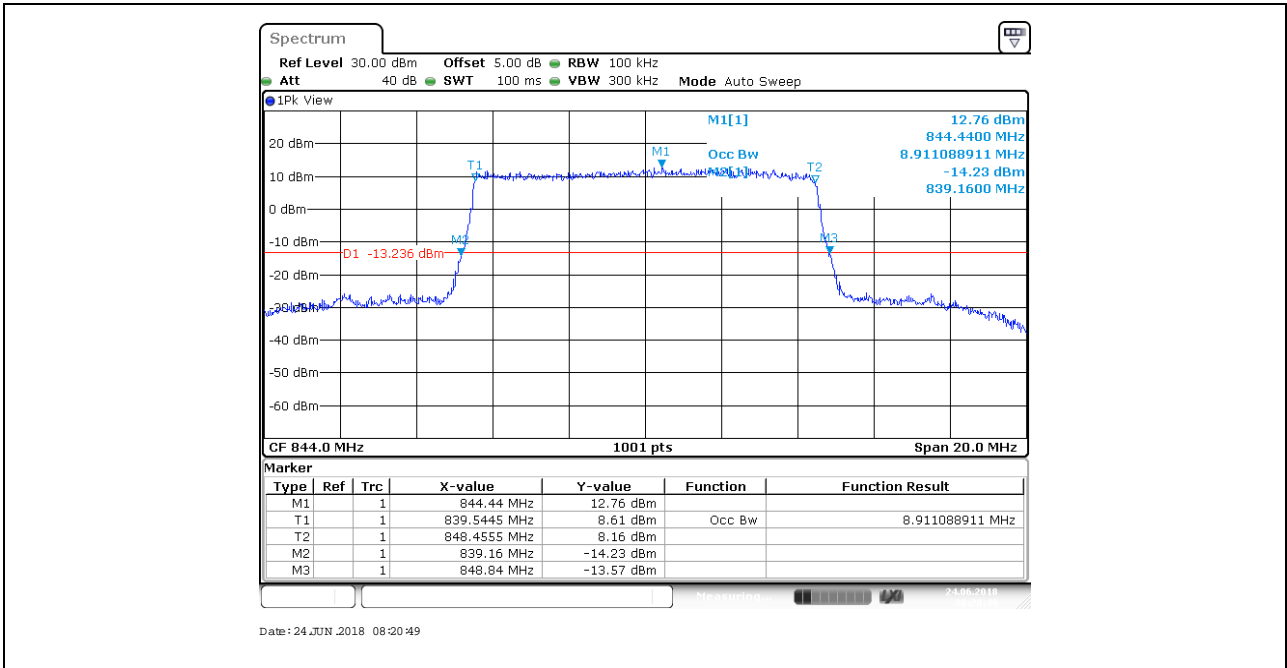
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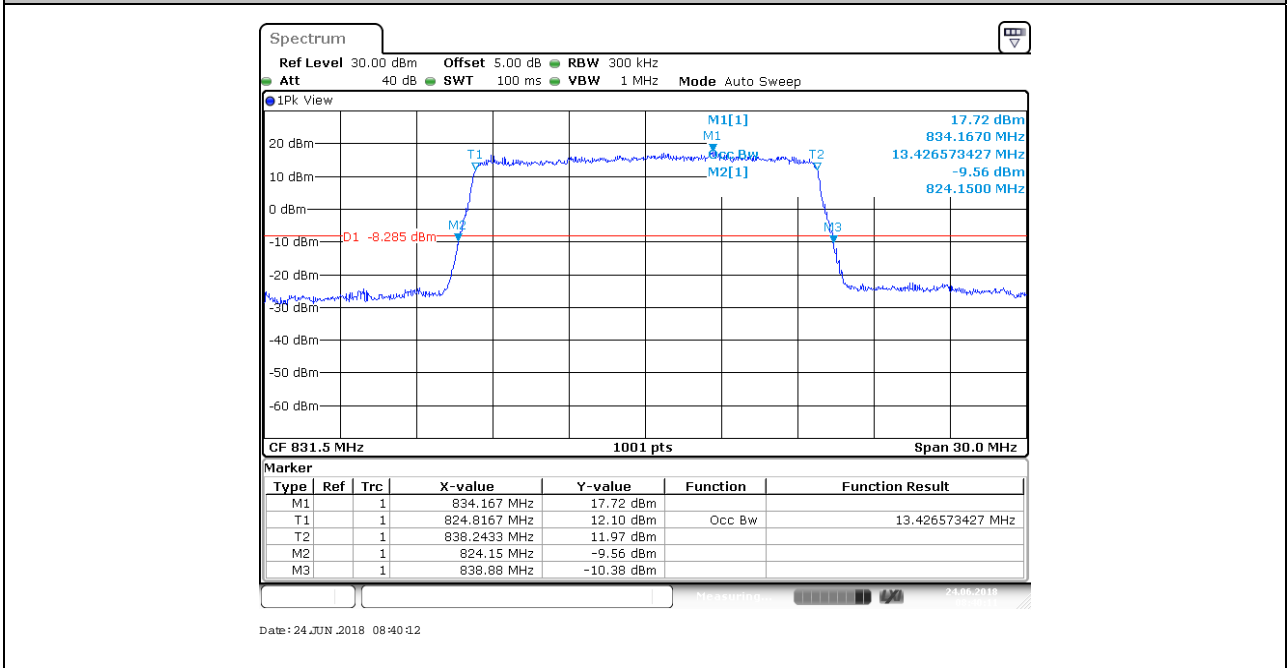
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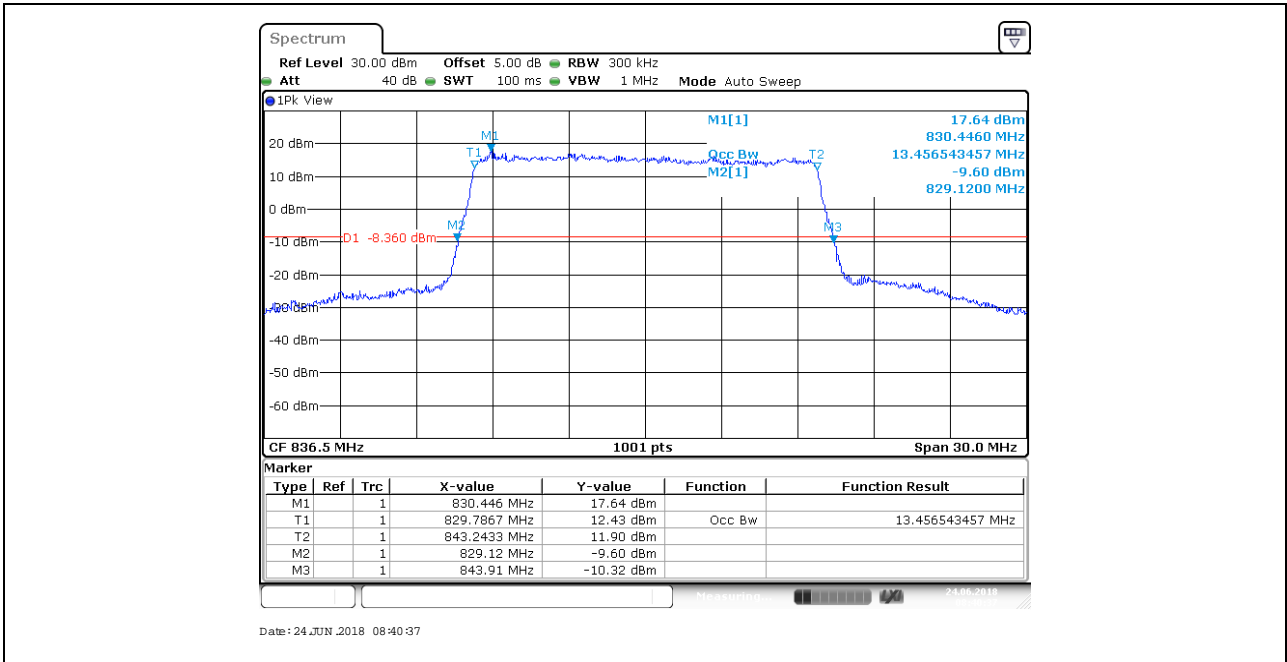
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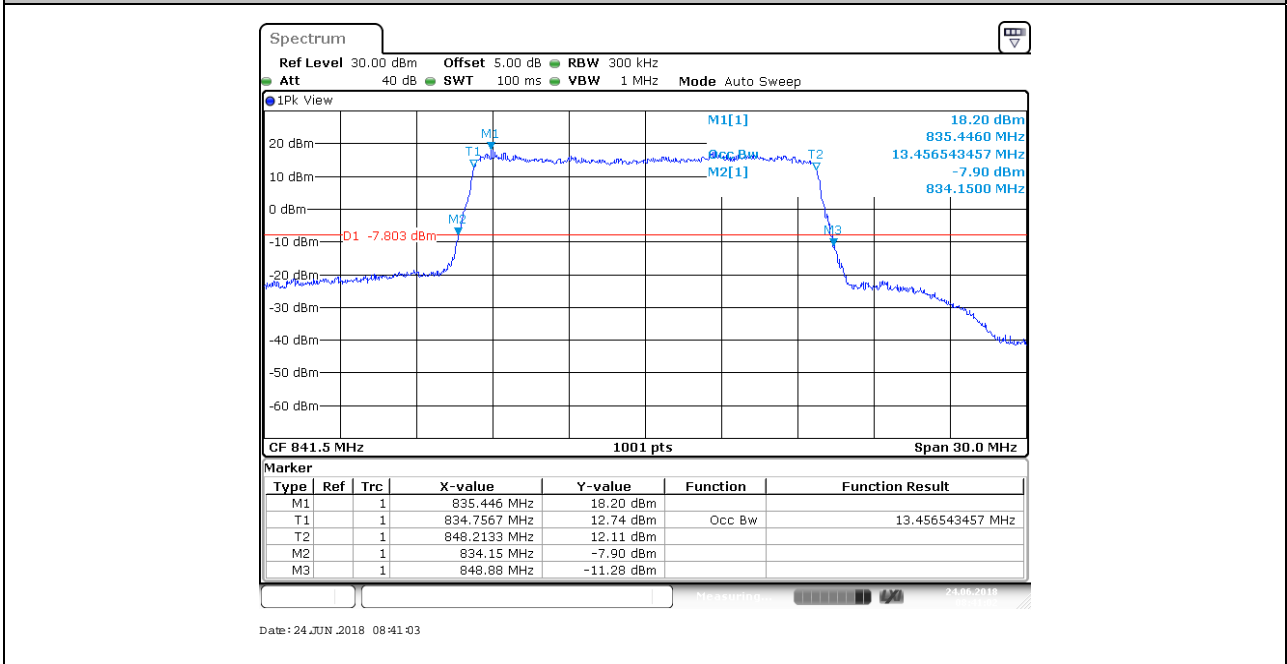
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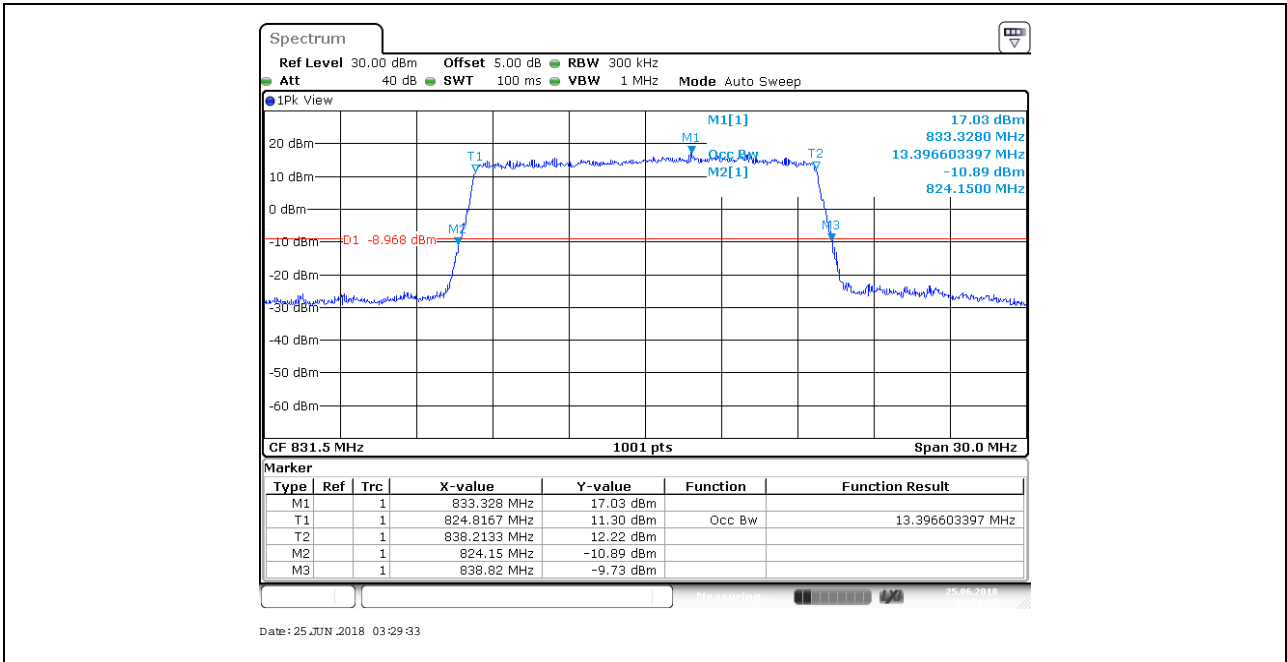
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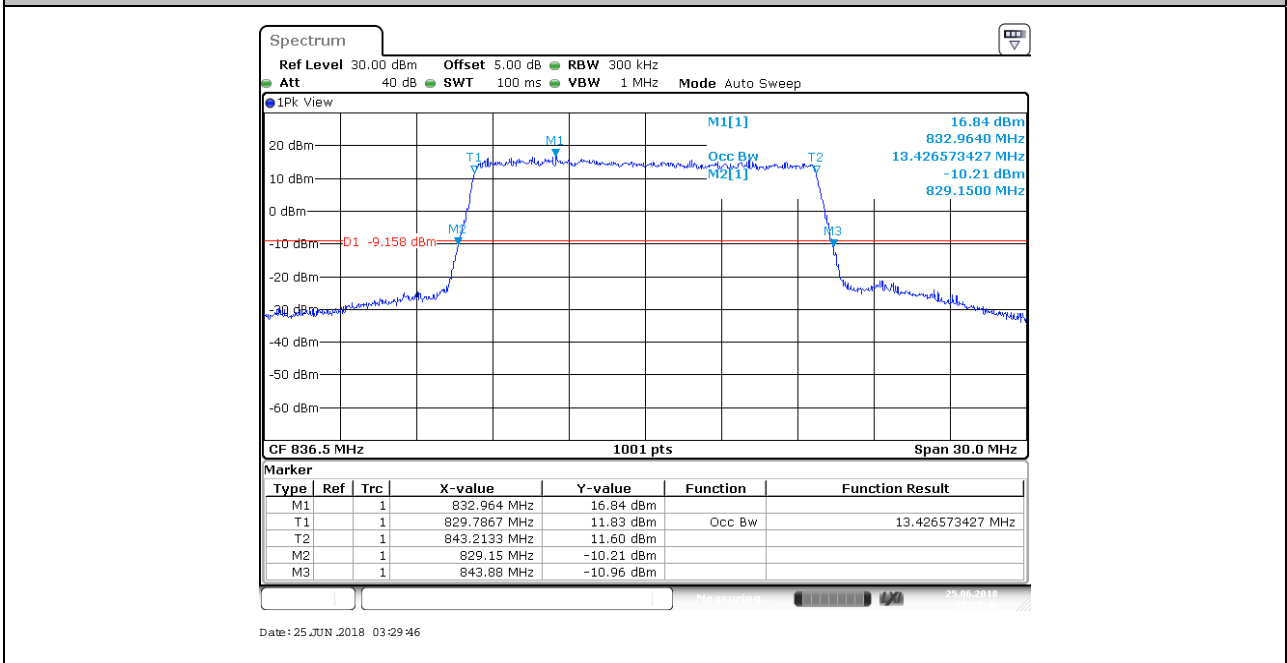
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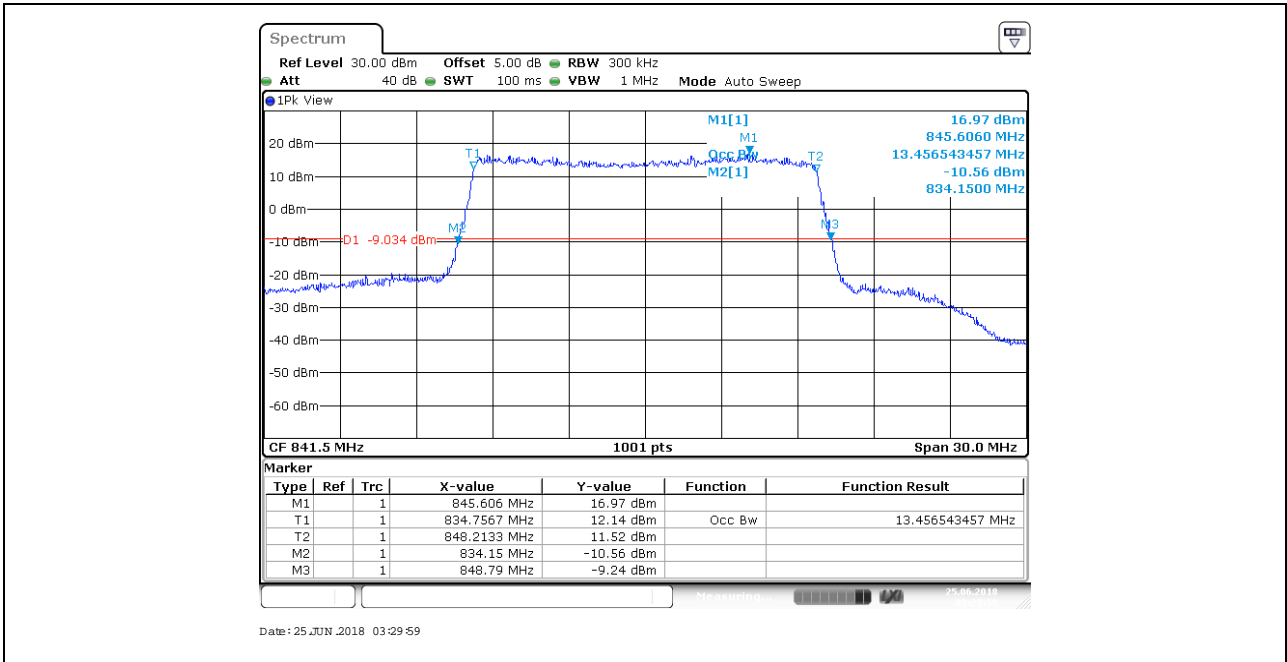
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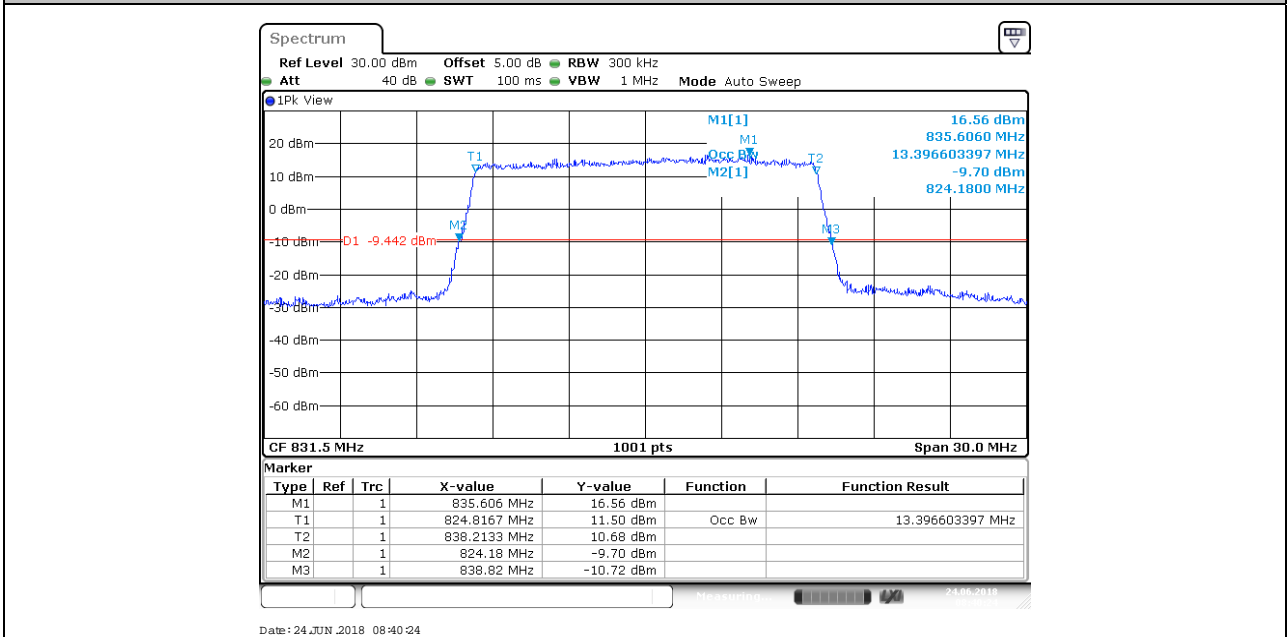
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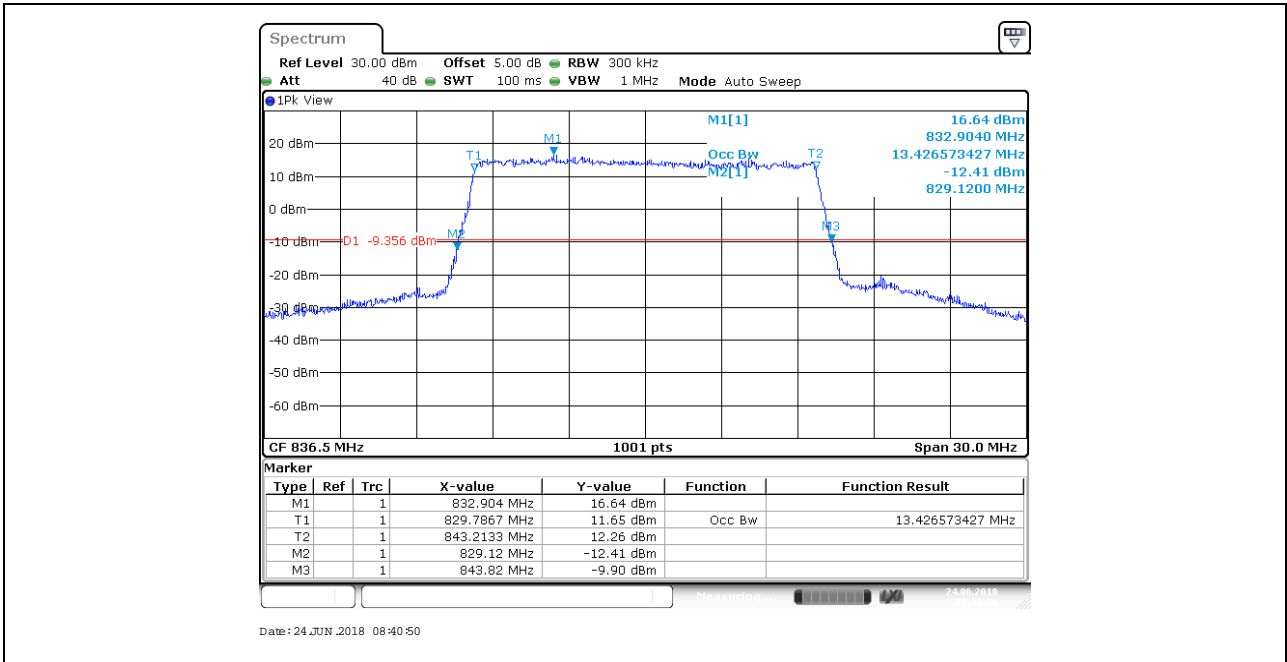
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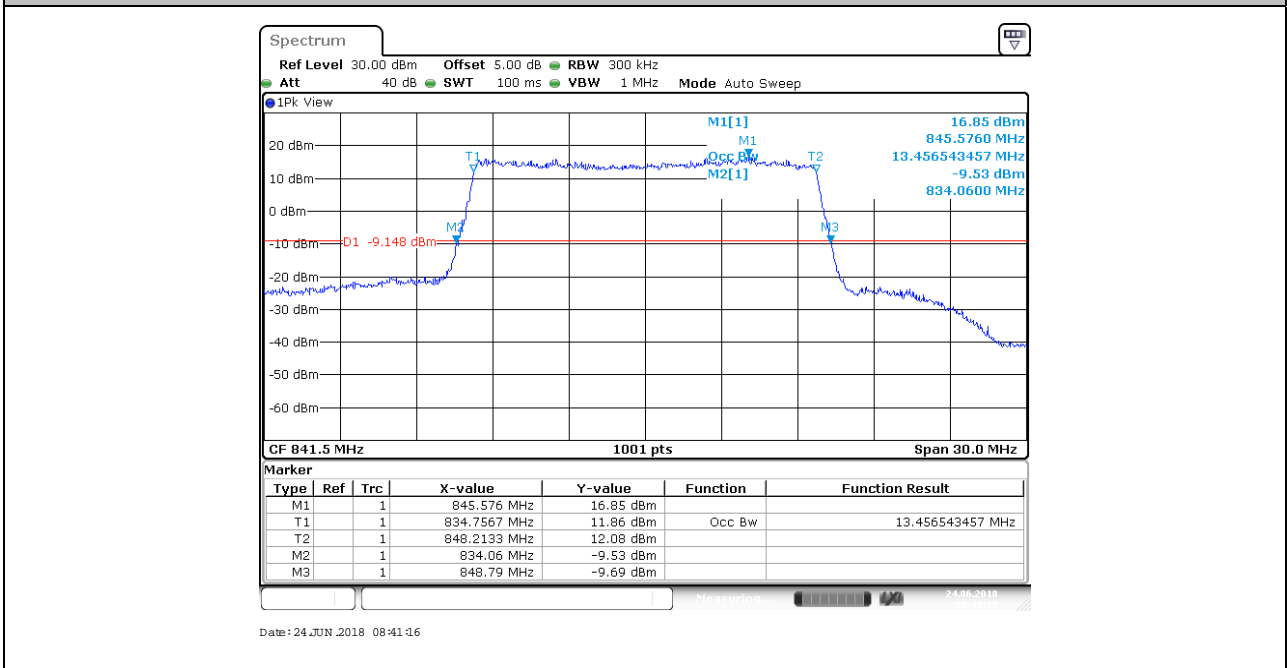
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**BAND 26\_15MHz\_16QAM\_26915\_75RB#0**



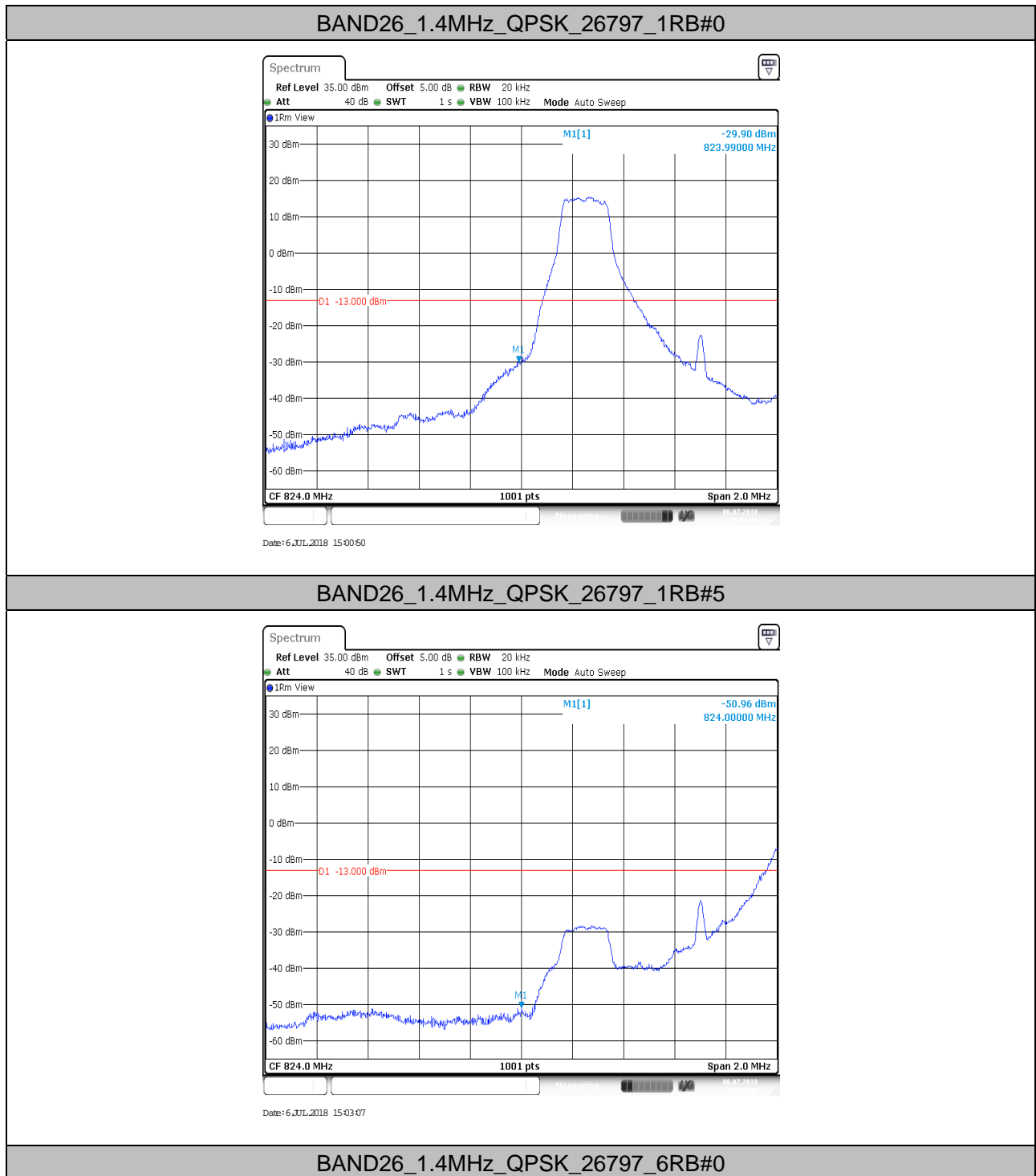
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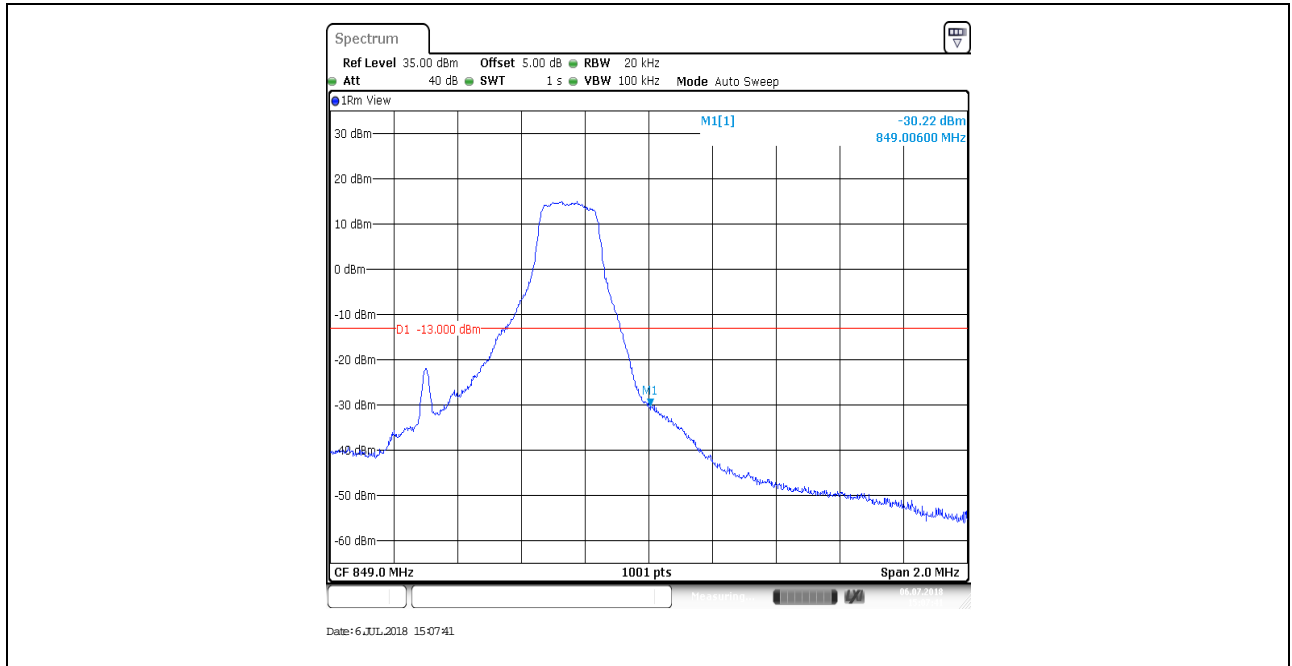
## 5. Band Edge Compliance

### 5.1. Test Result

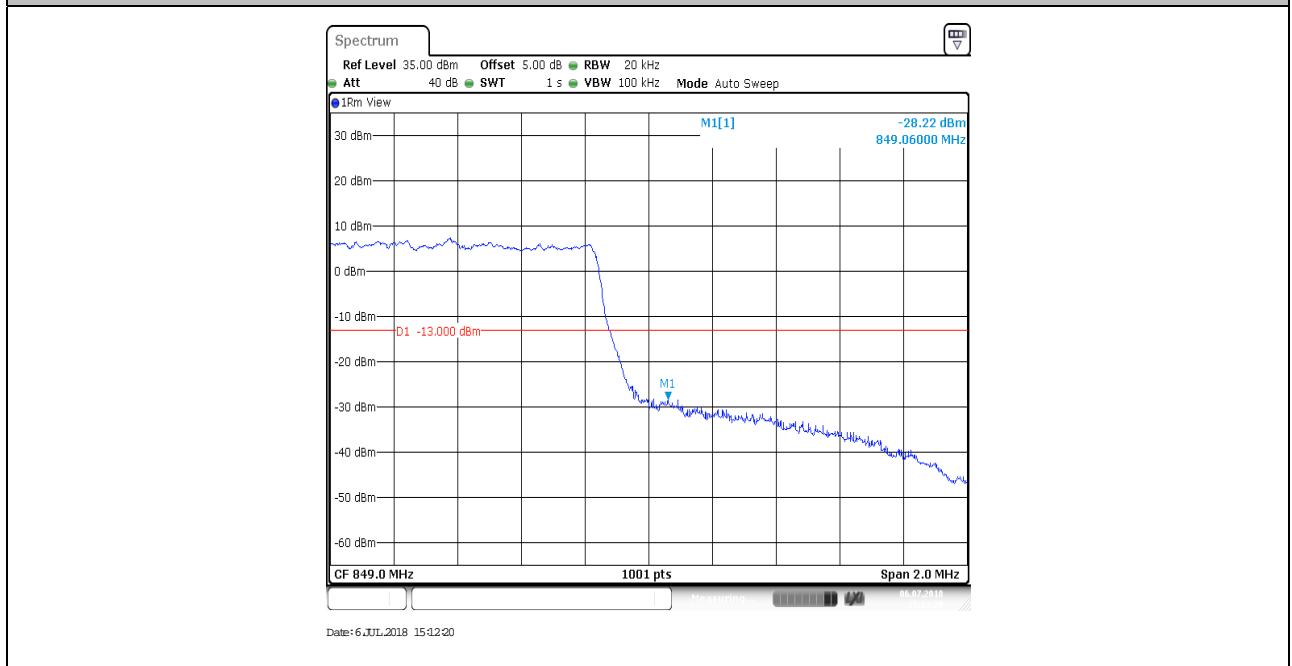




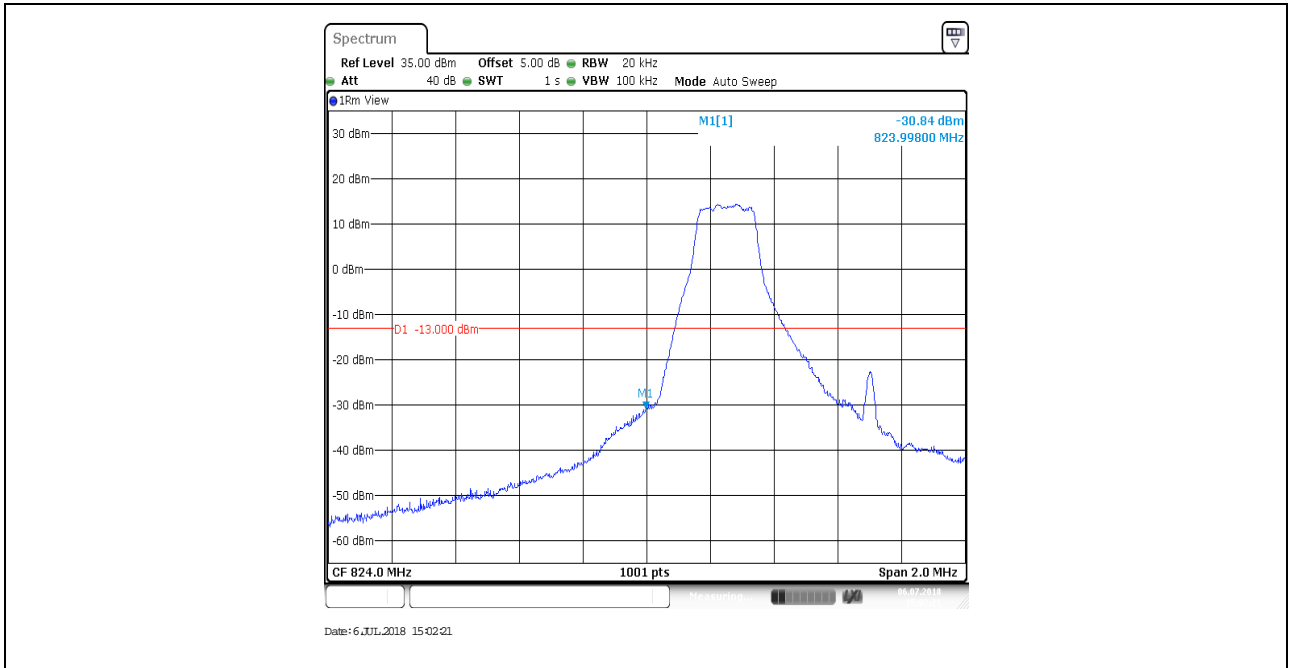




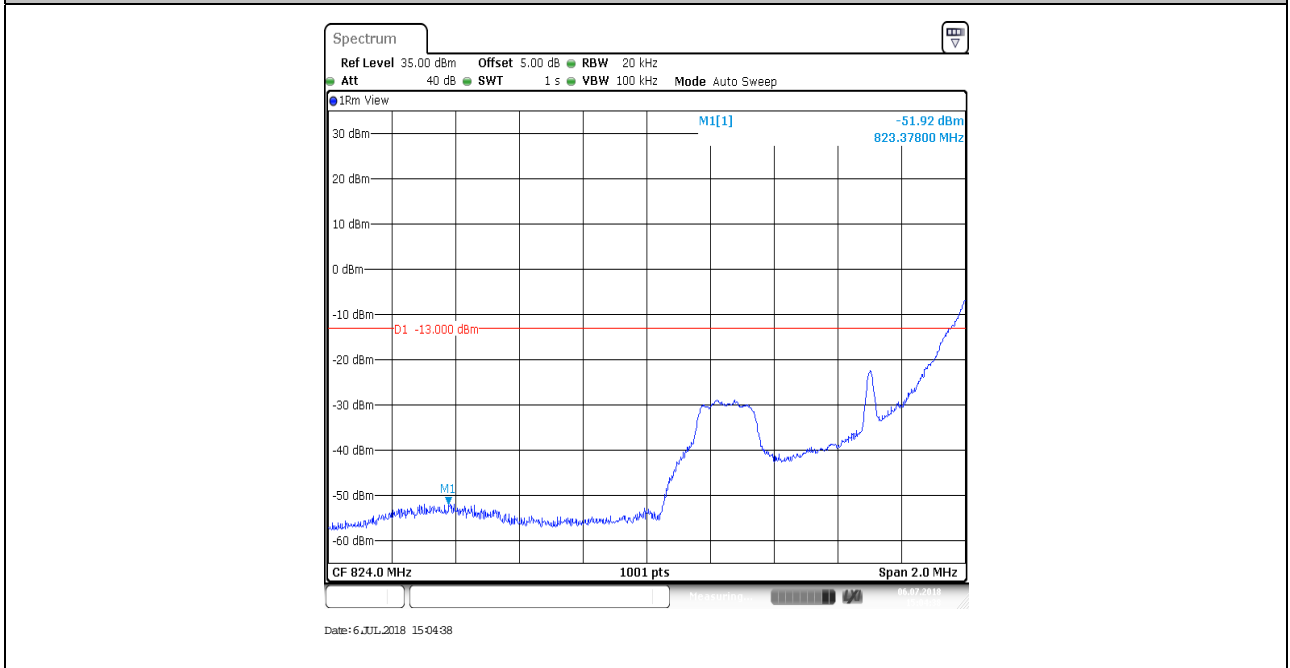
BAND26\_1.4MHz\_QPSK\_27033\_6RB#0



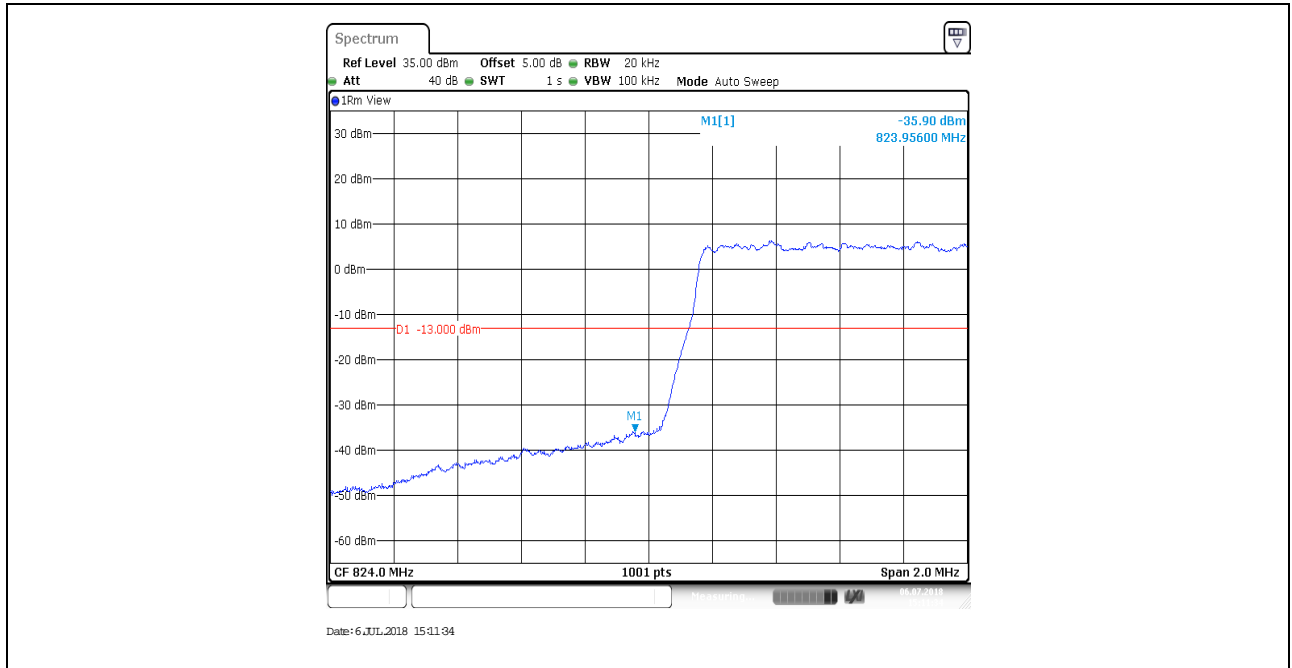
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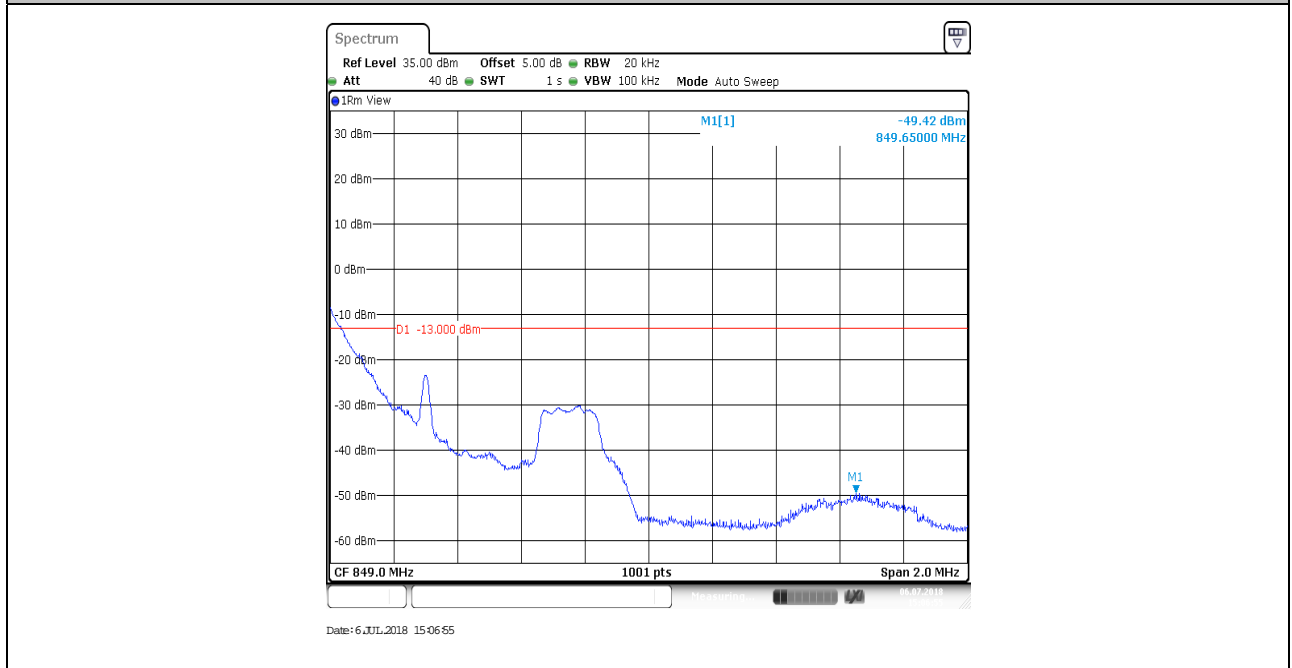
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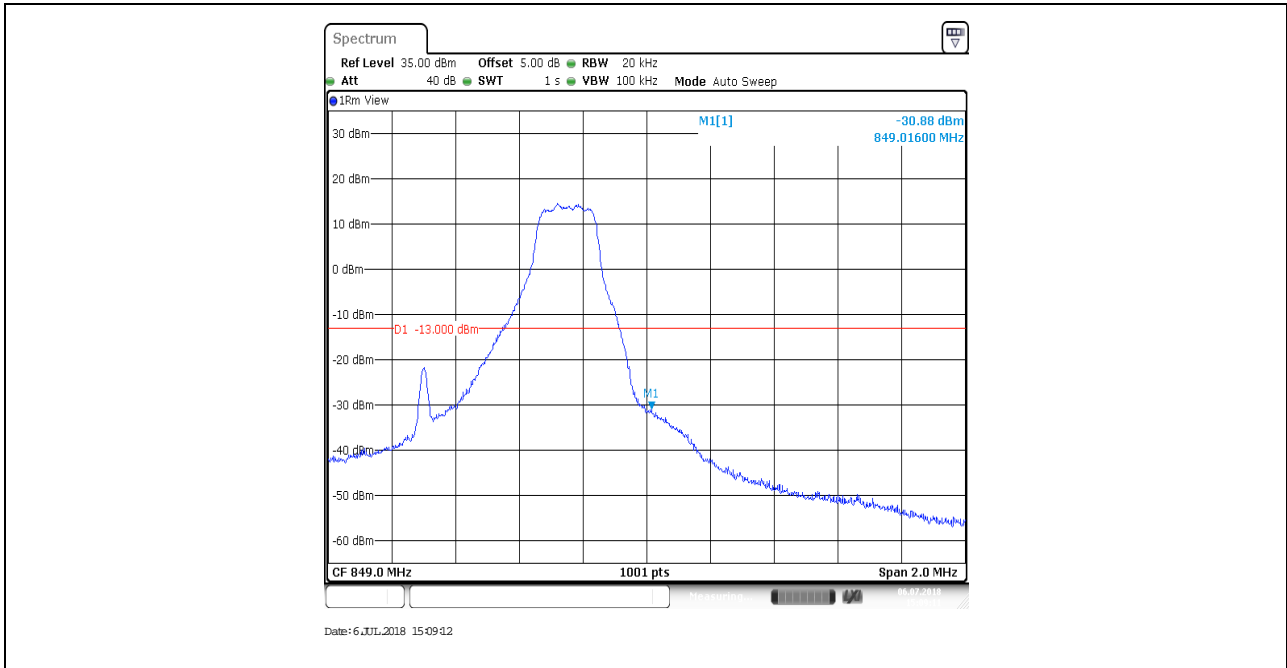
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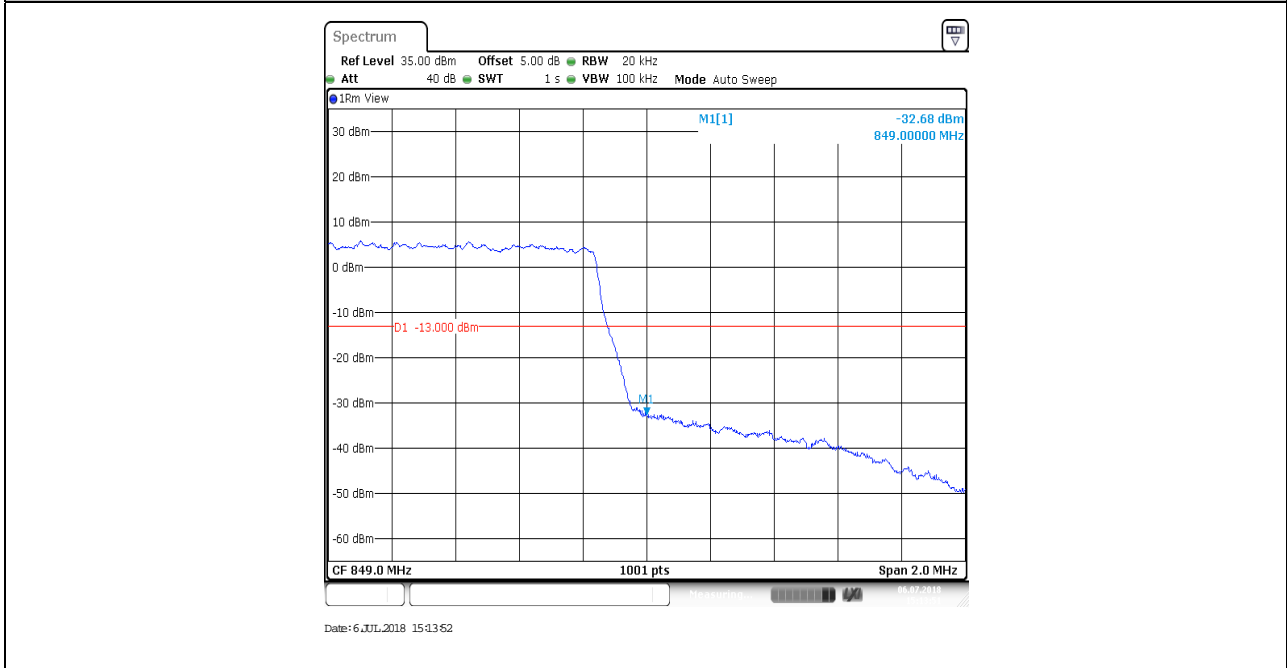
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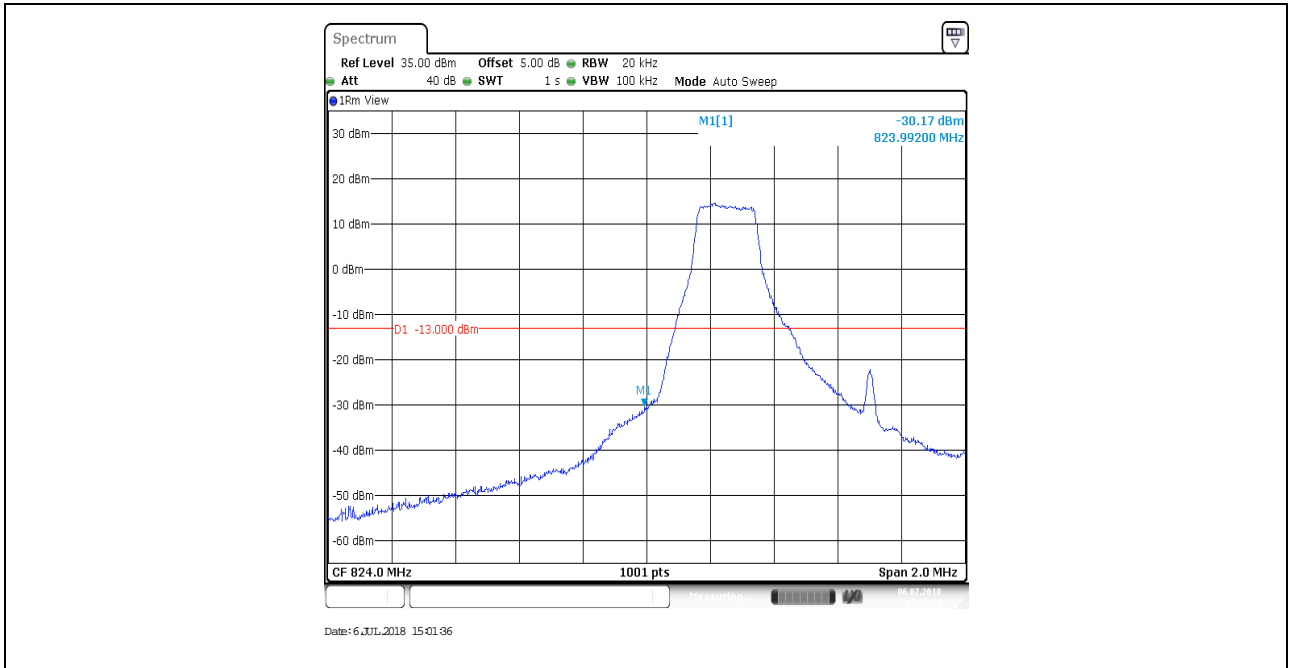
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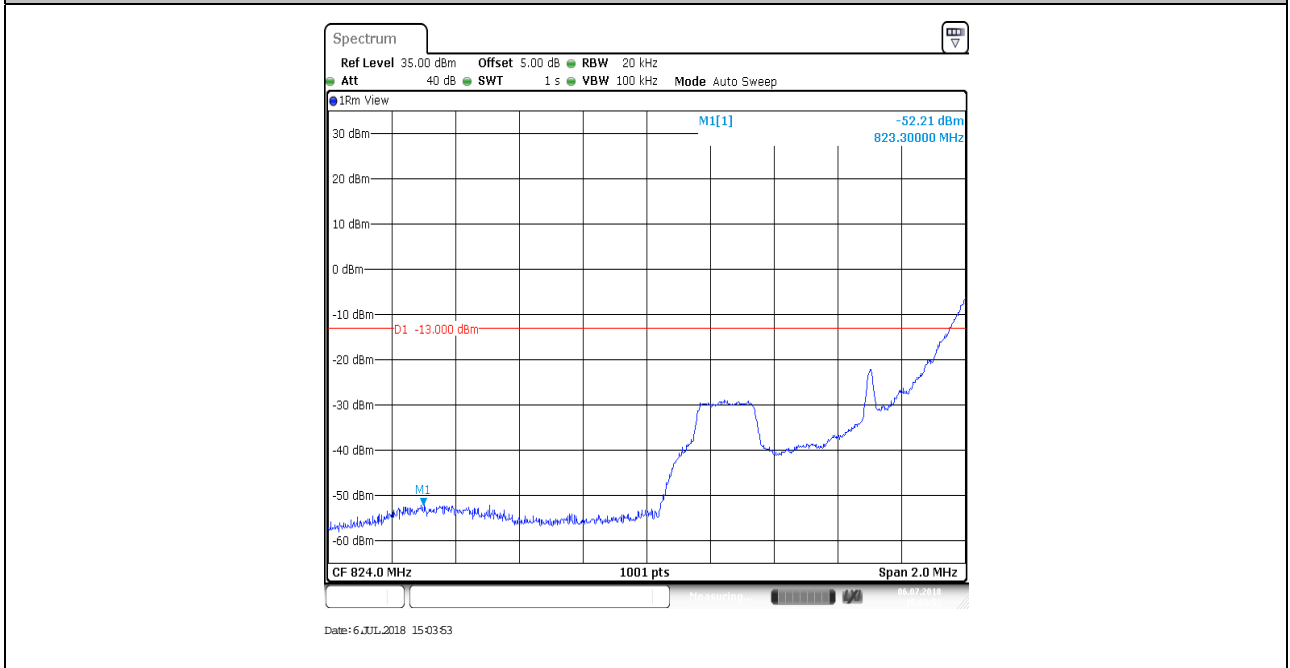
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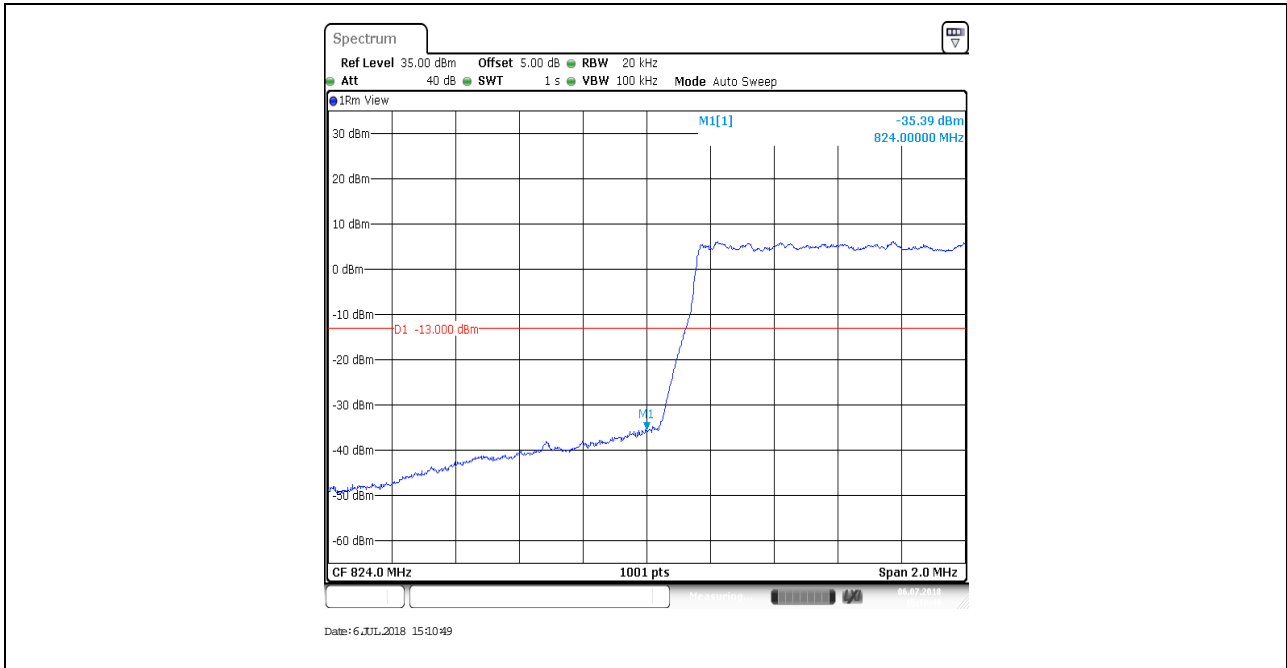
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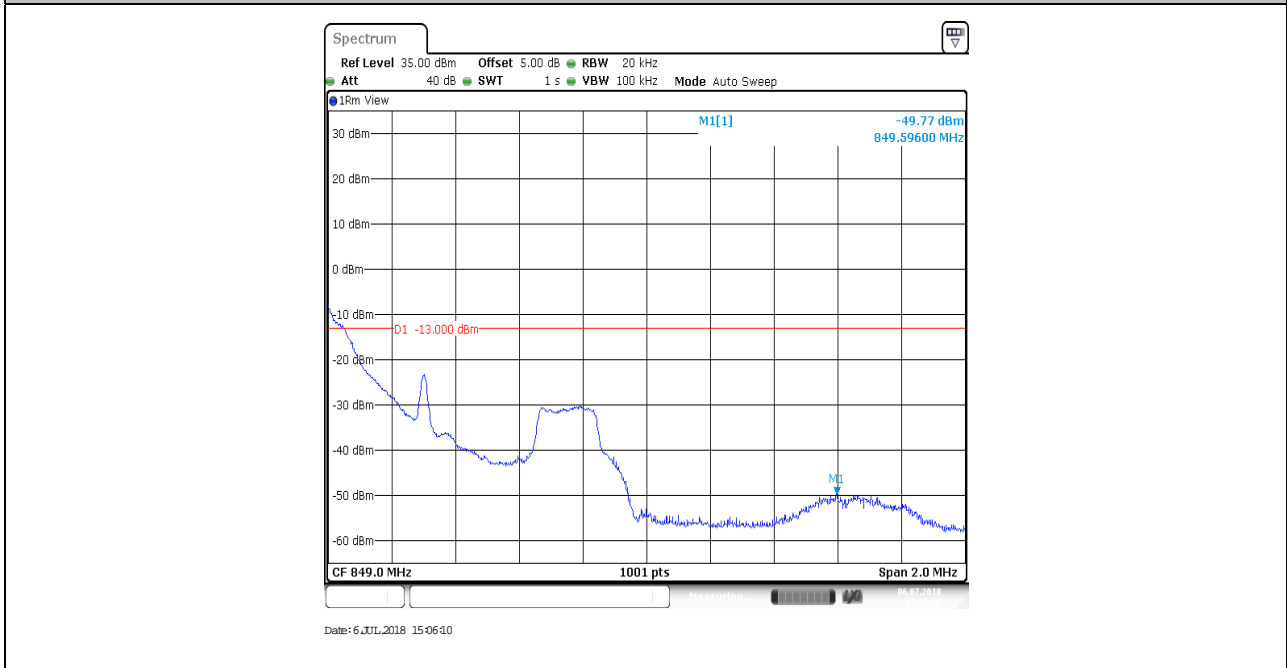
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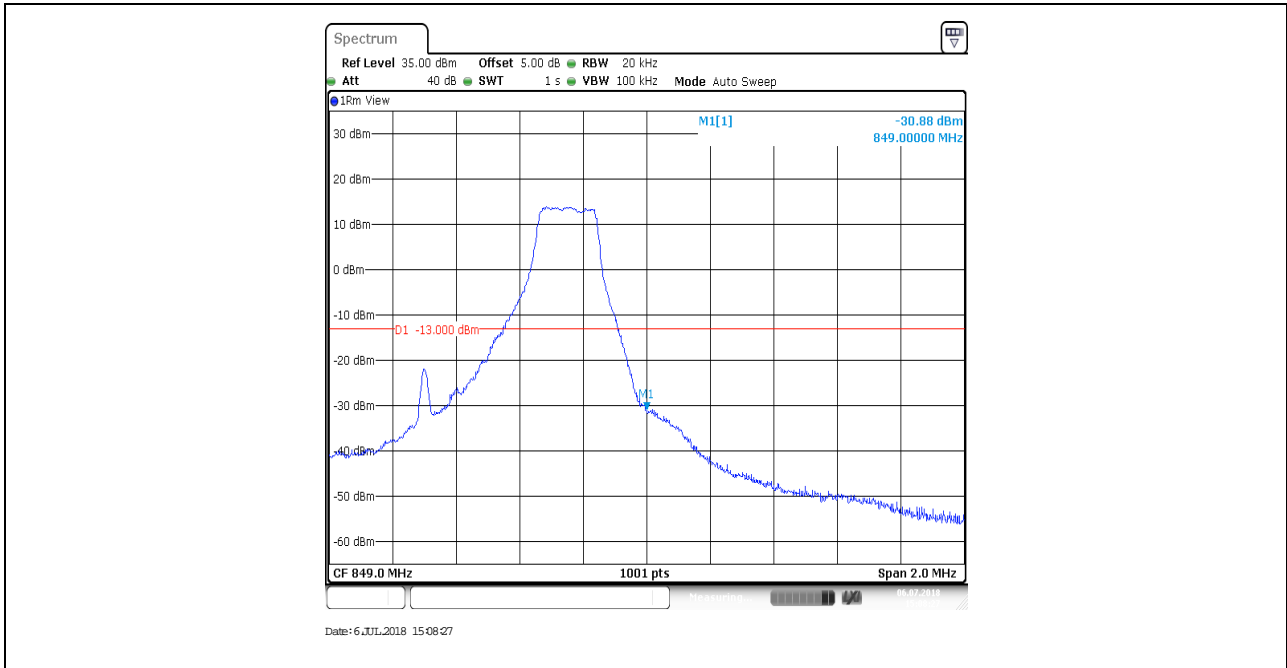
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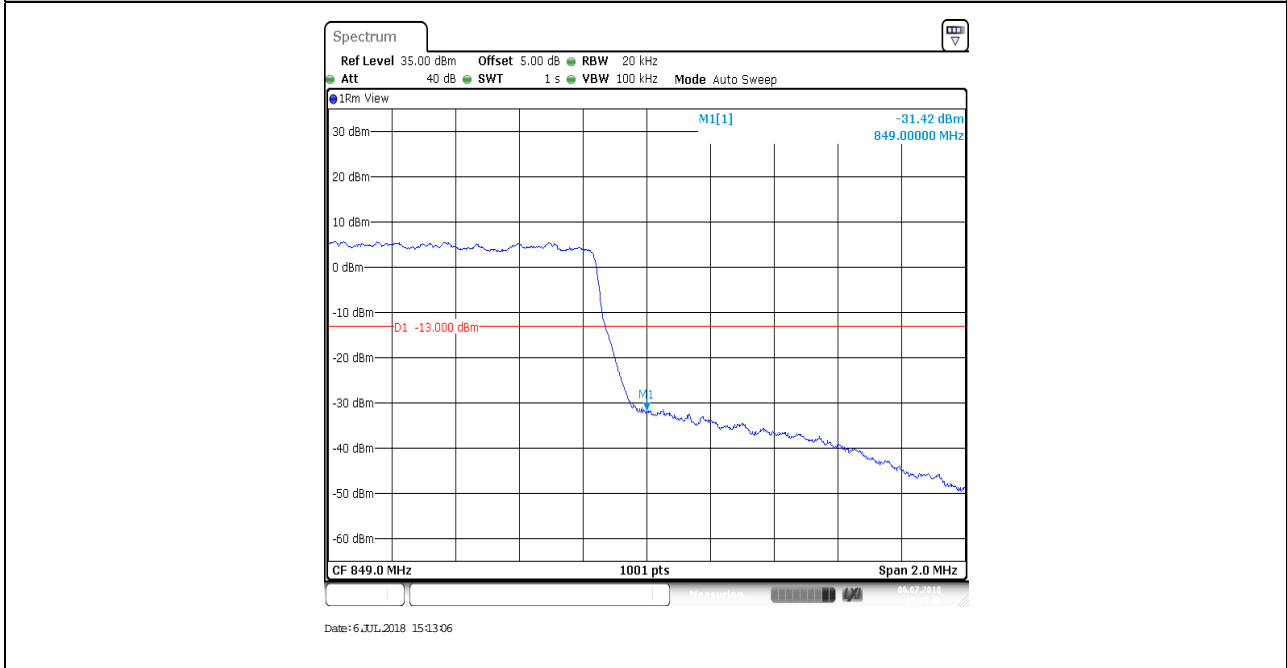
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BAND26\_1.4MHz\_16QAM\_27033\_1RB#5

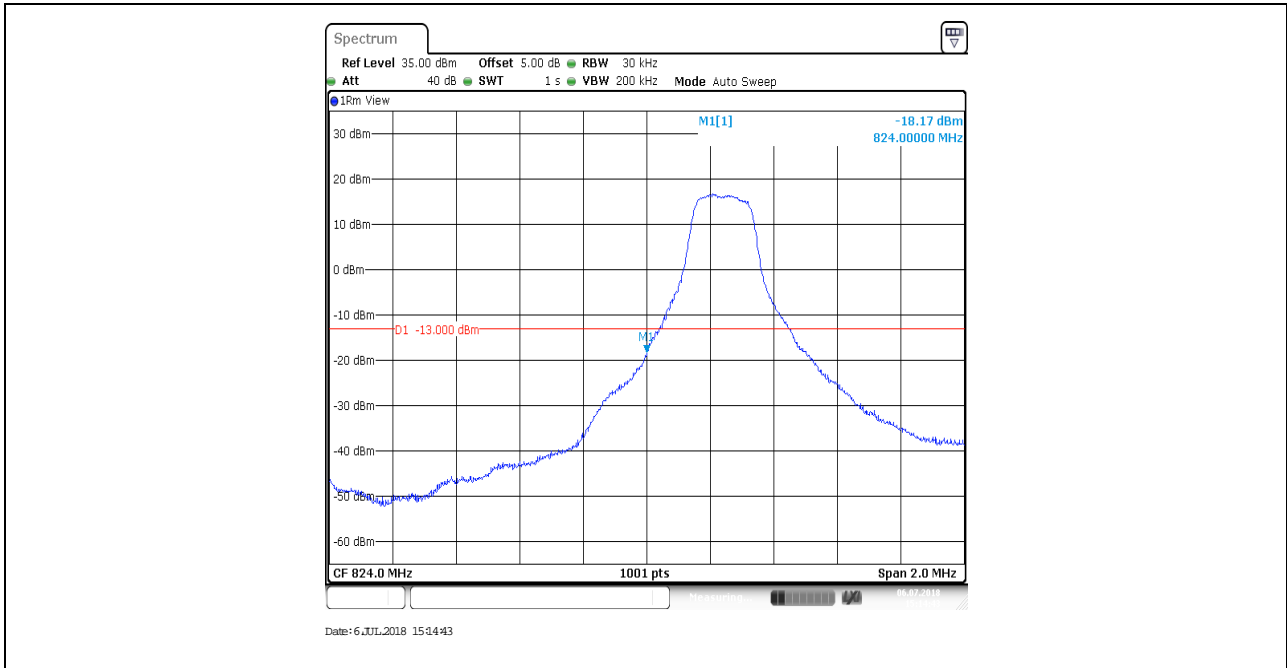


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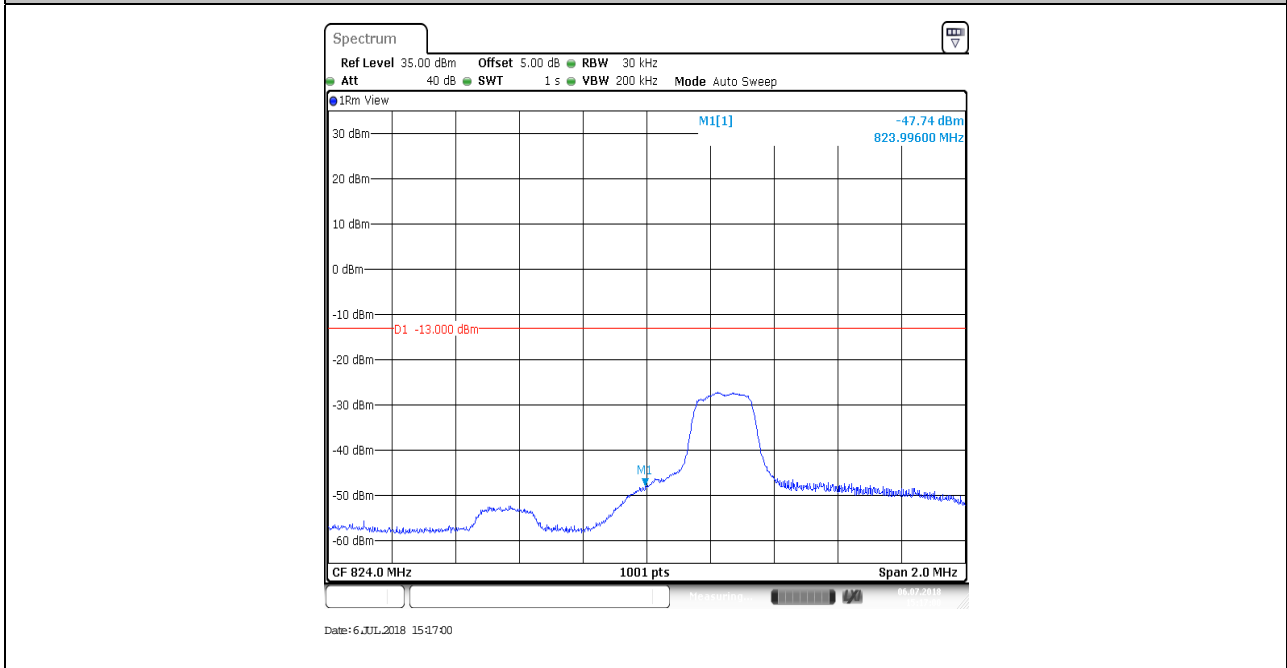


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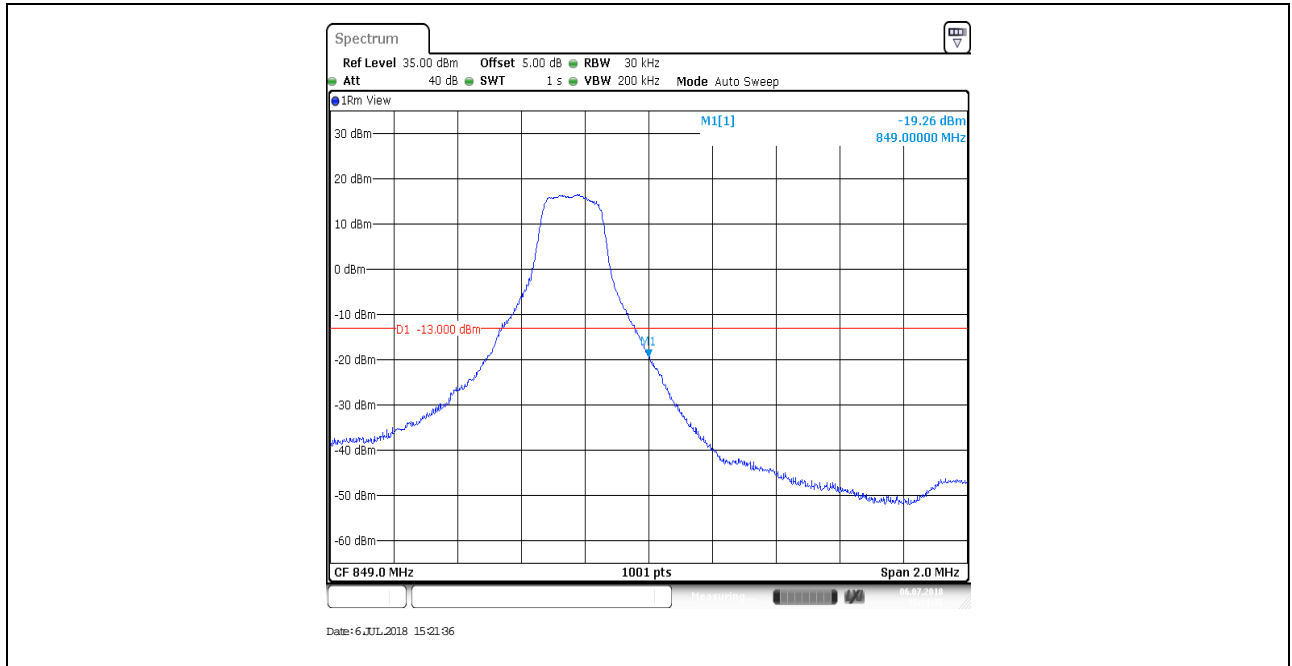


BAND26\_3MHz\_QPSK\_26085\_1RB#14

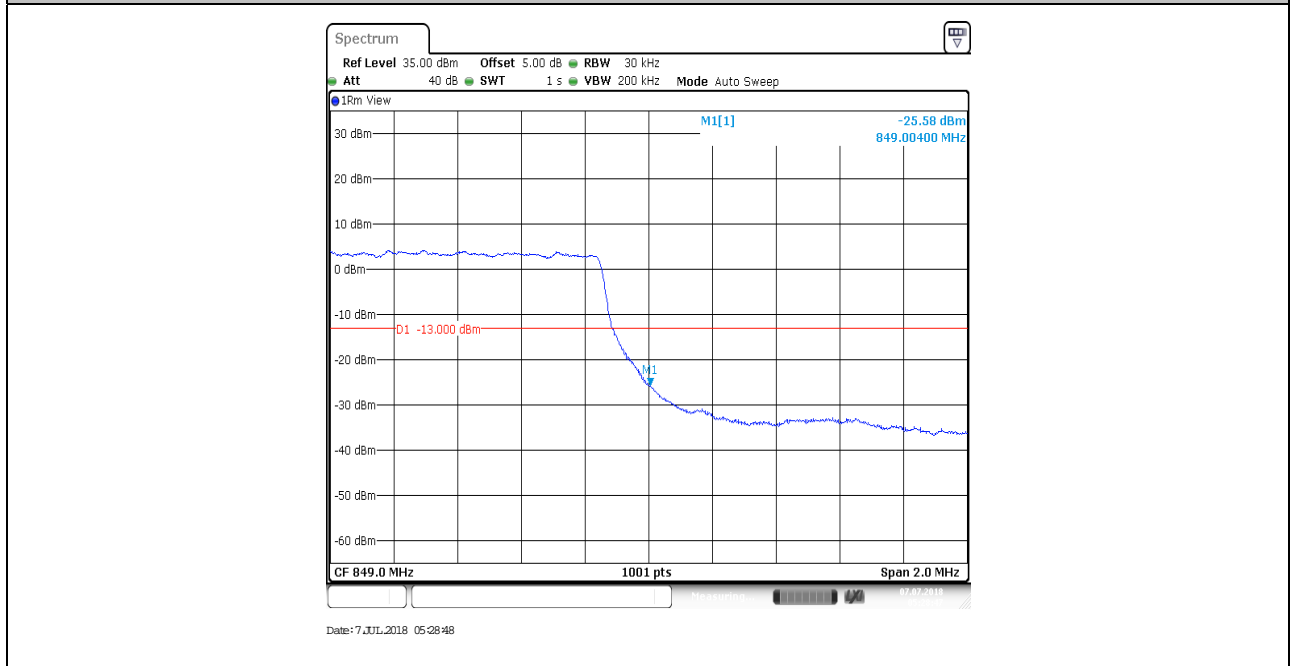


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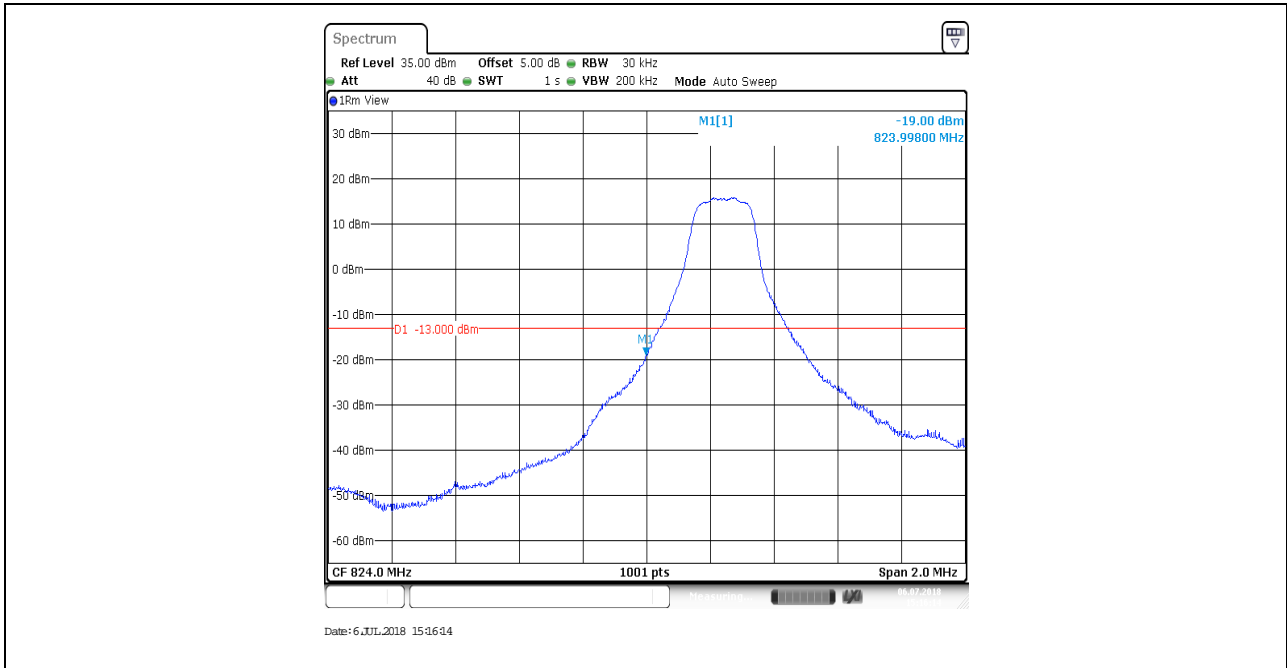




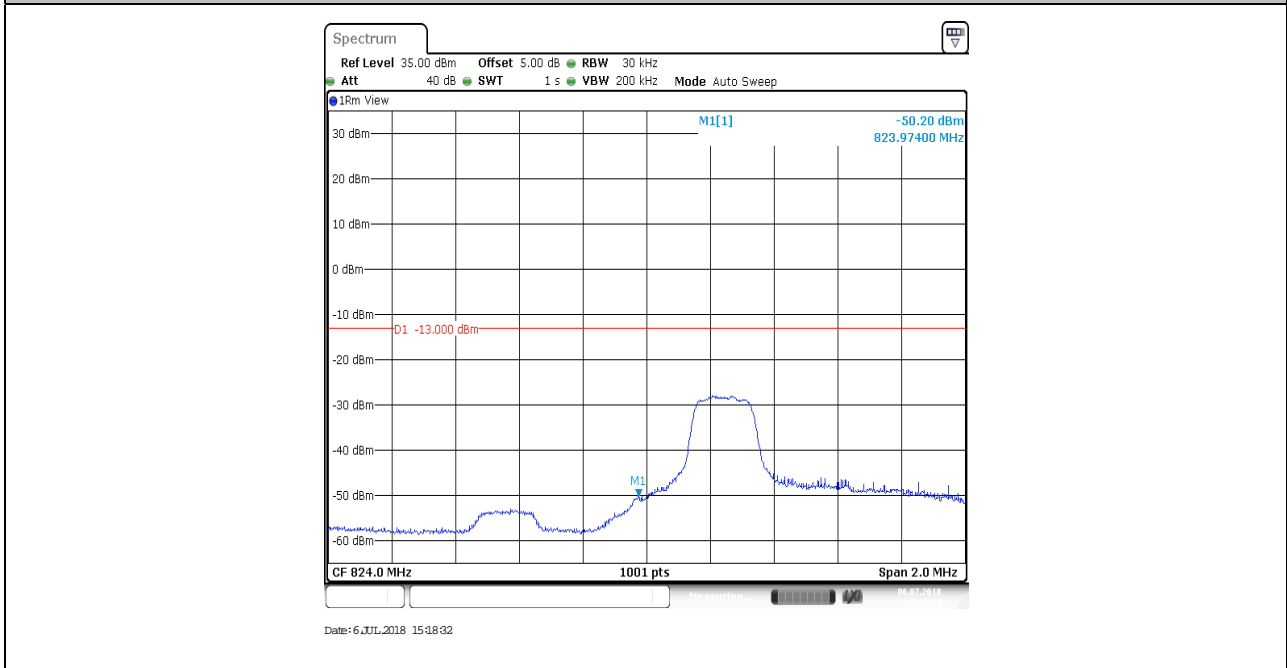
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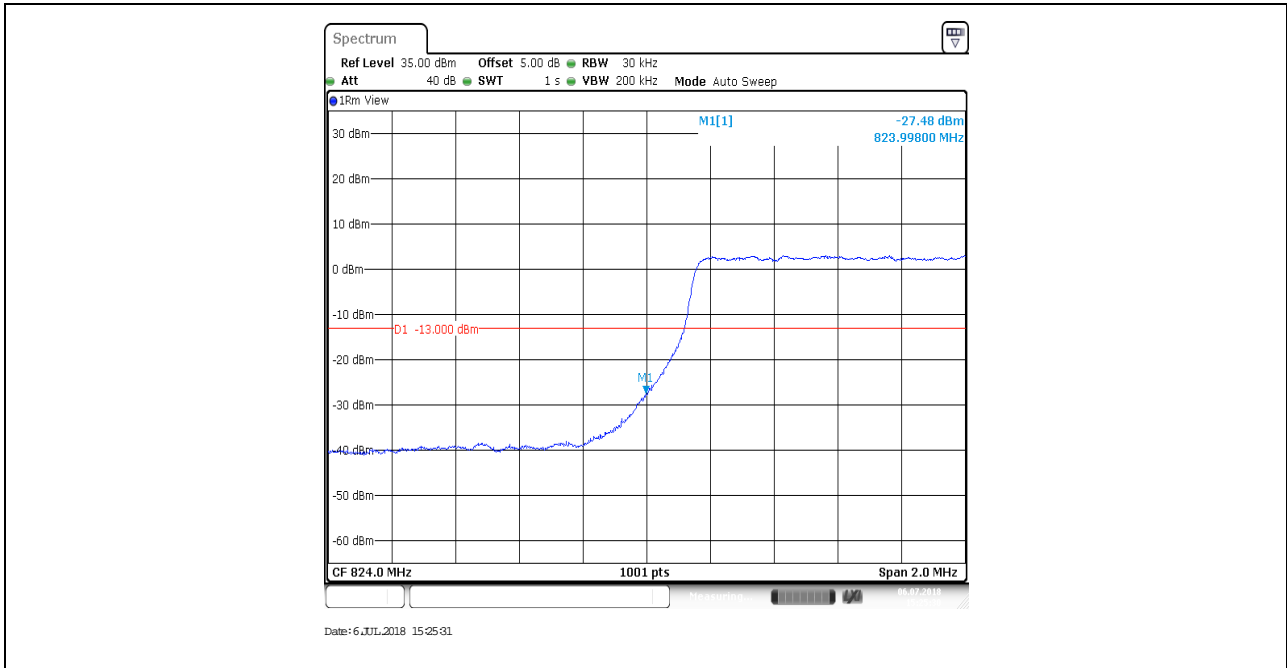
BAND26\_3MHz\_64QAM\_26085\_1RB#0



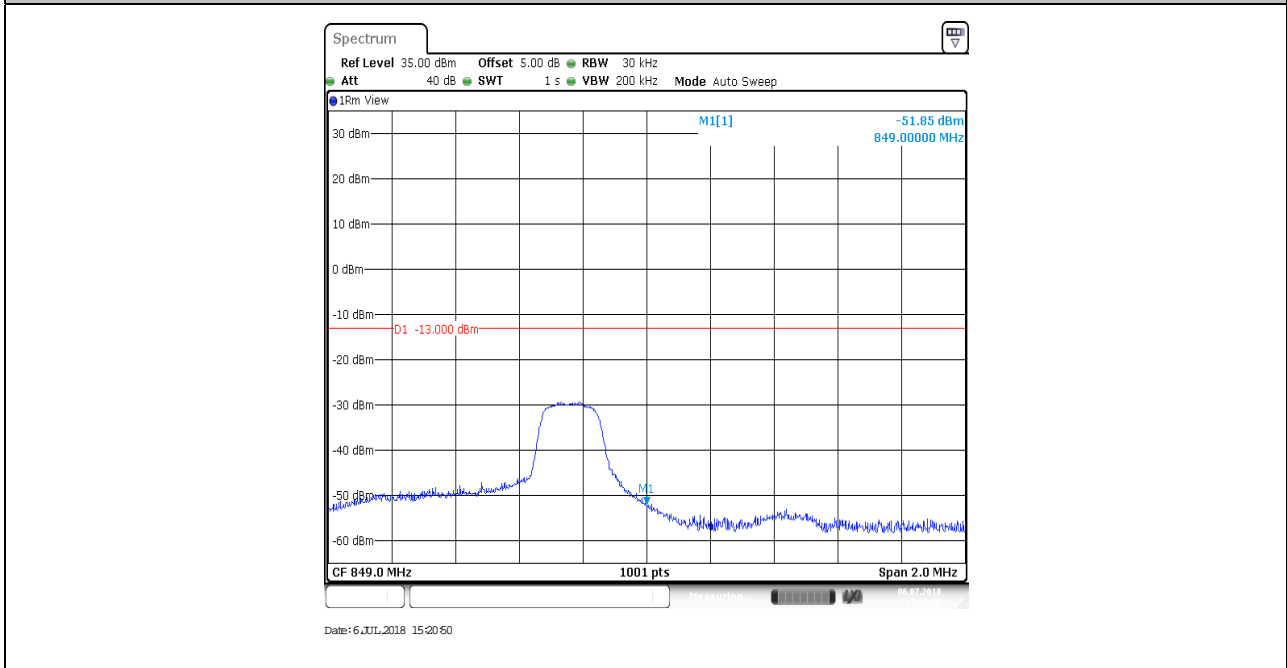
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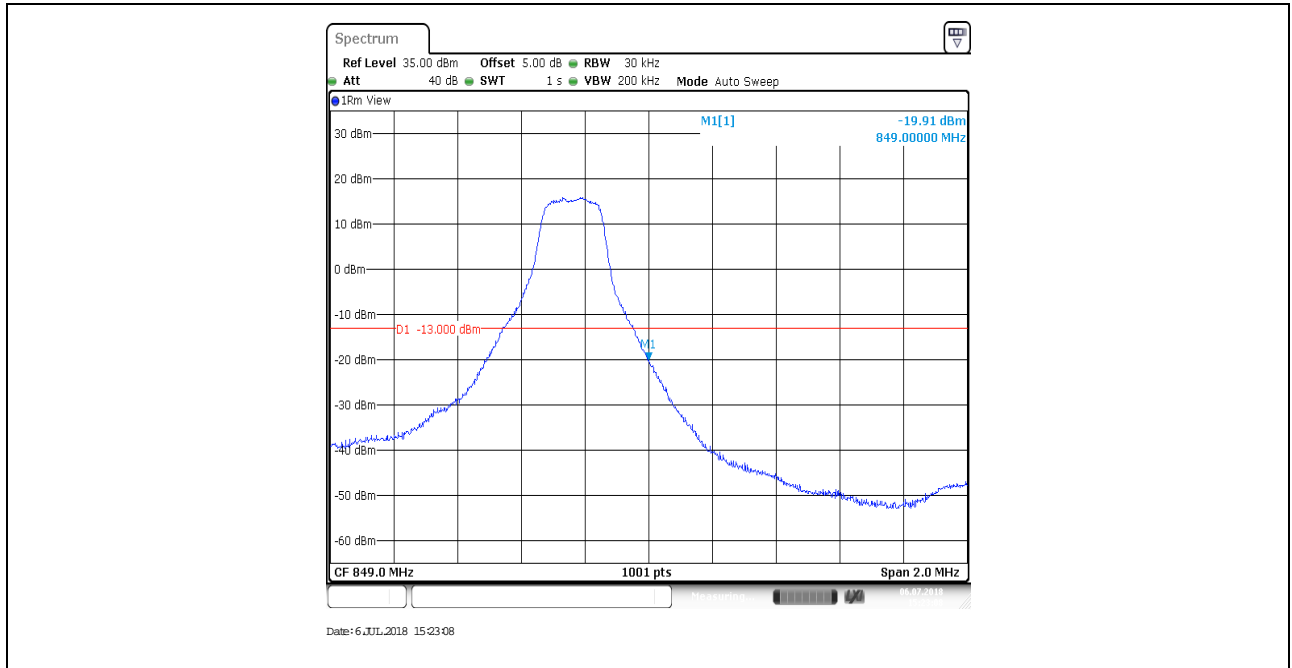
BAND26\_3MHz\_64QAM\_26085\_15RB#0



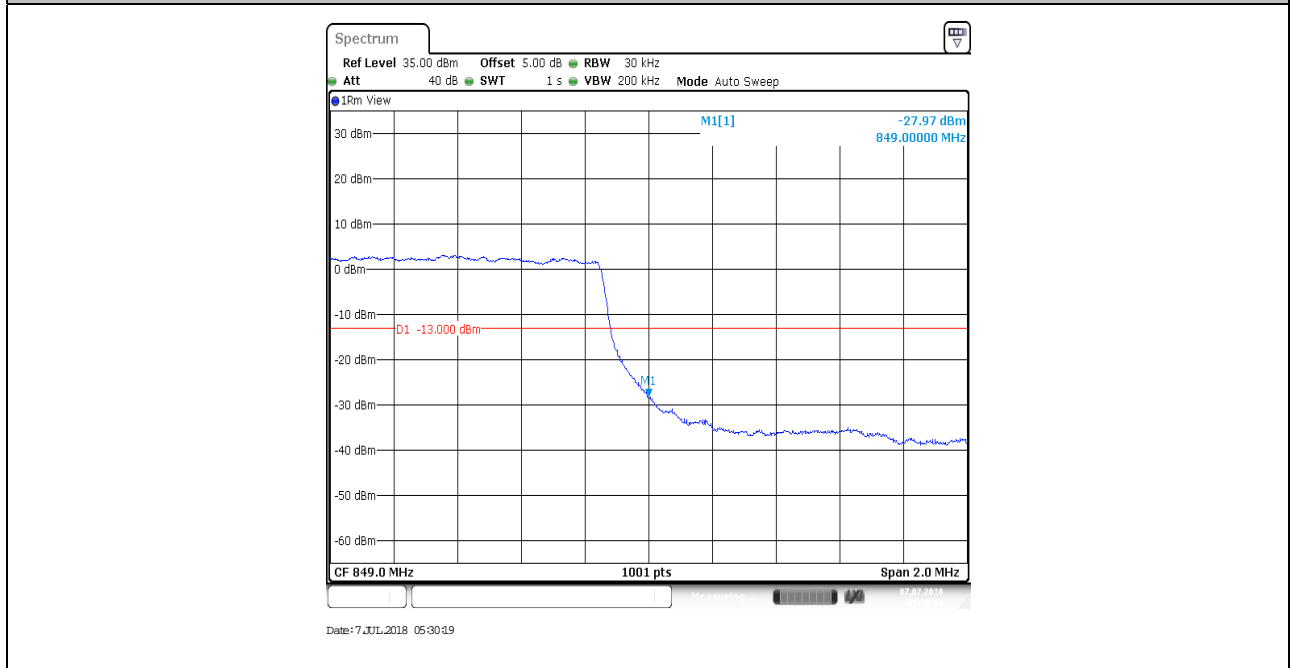
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BAND26\_3MHz\_64QAM\_27025\_1RB#14



BAND26\_3MHz\_64QAM\_27025\_15RB#0

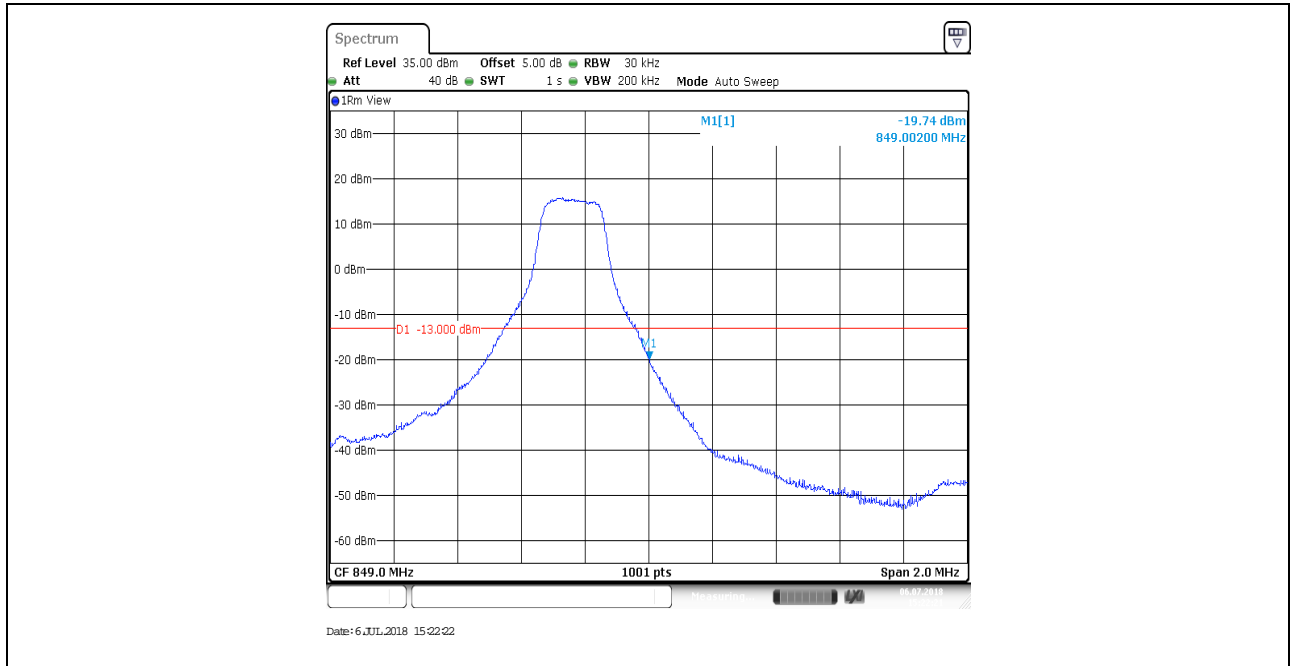


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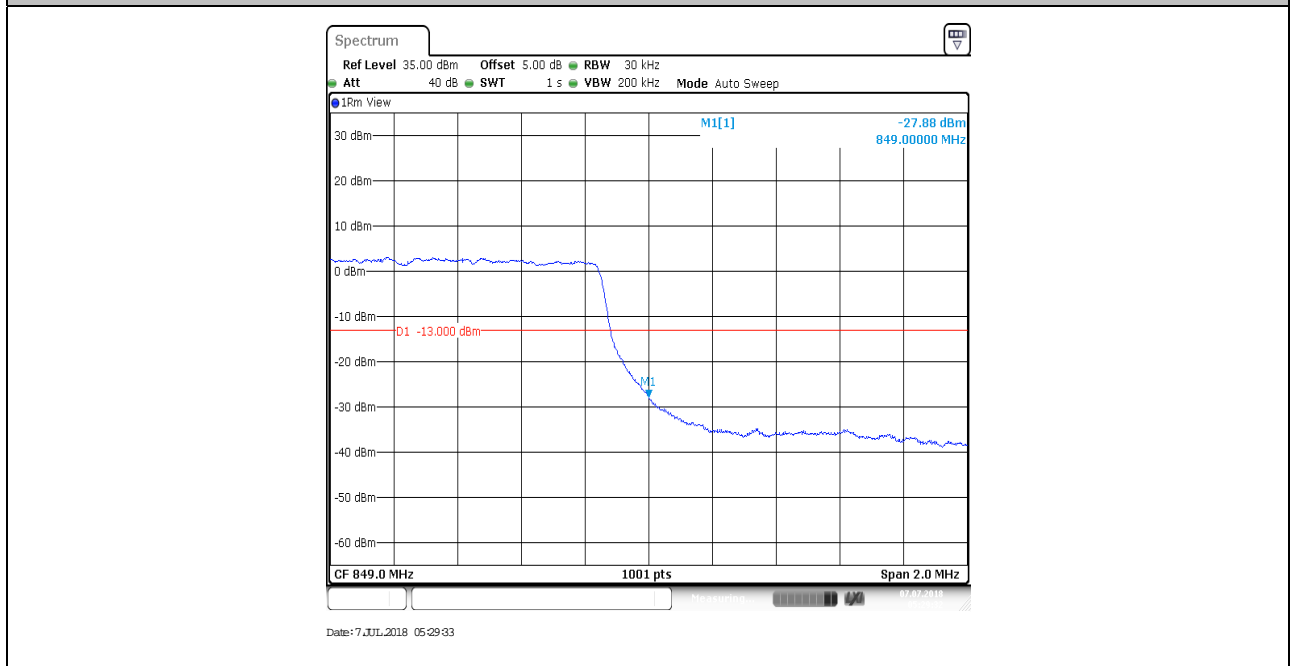




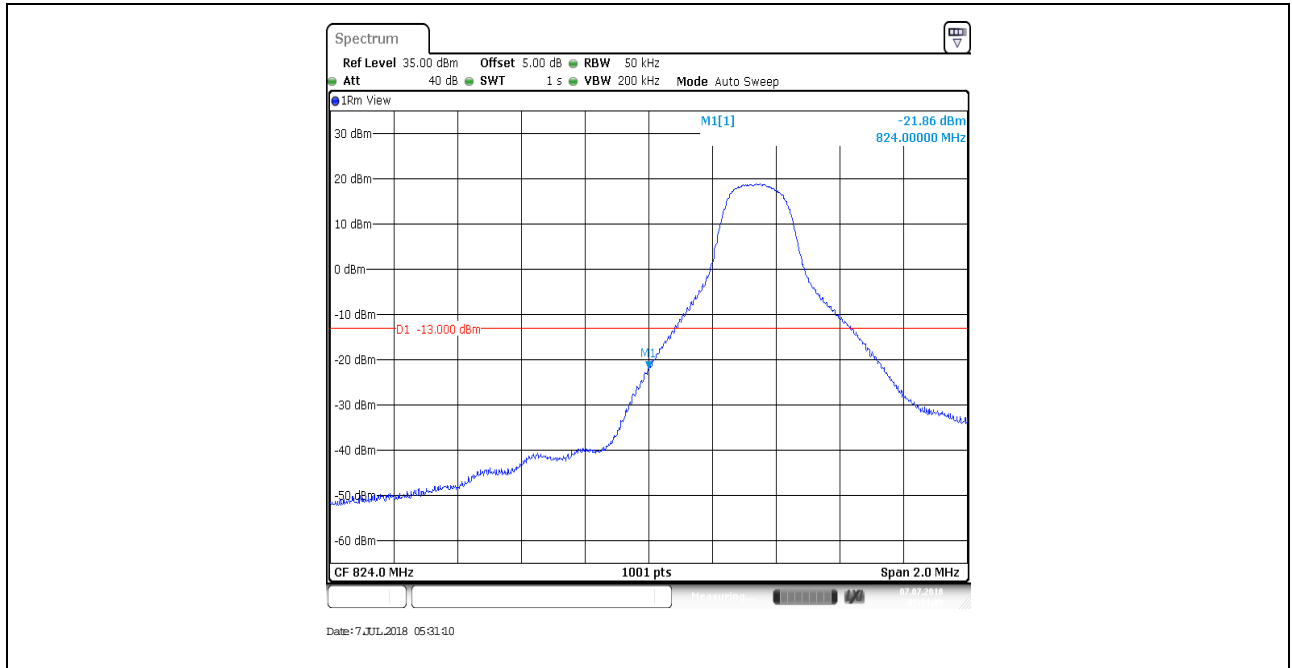




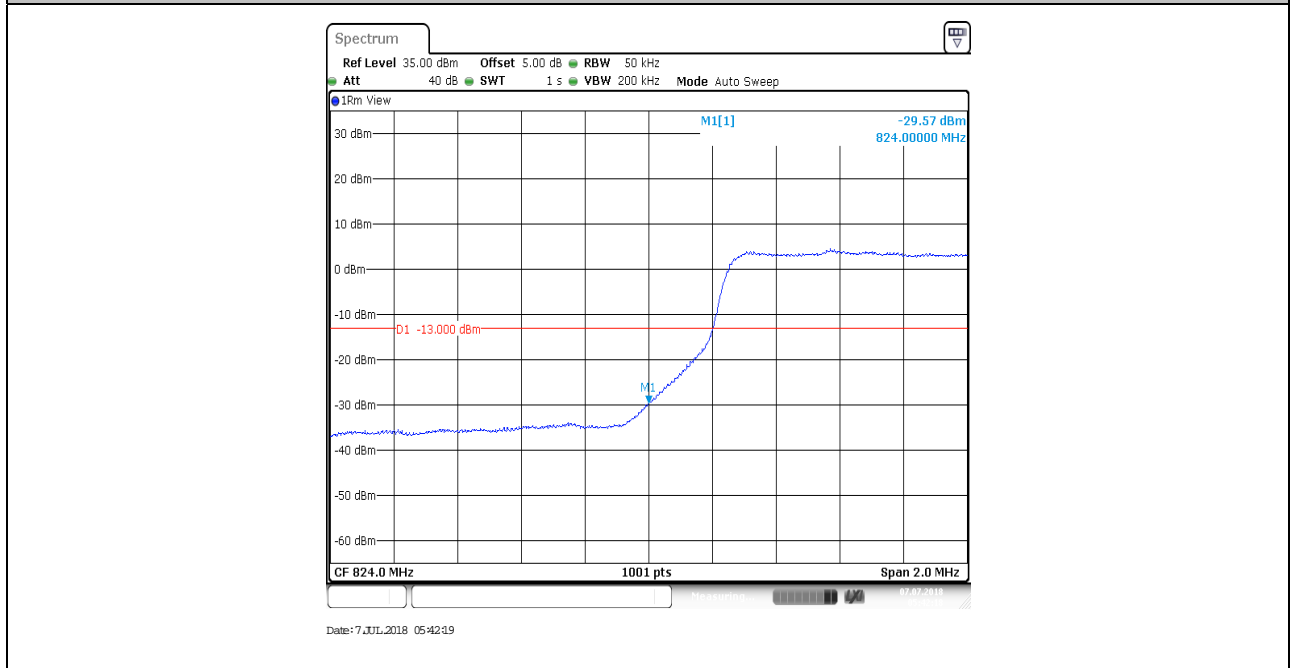
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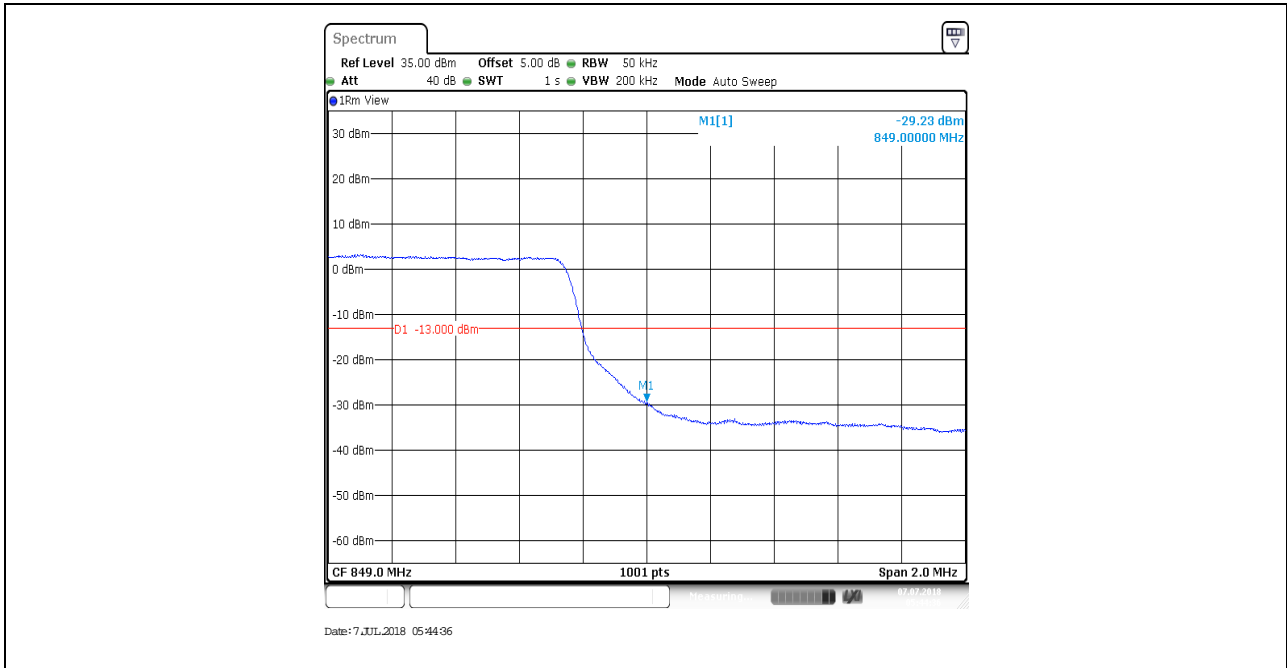


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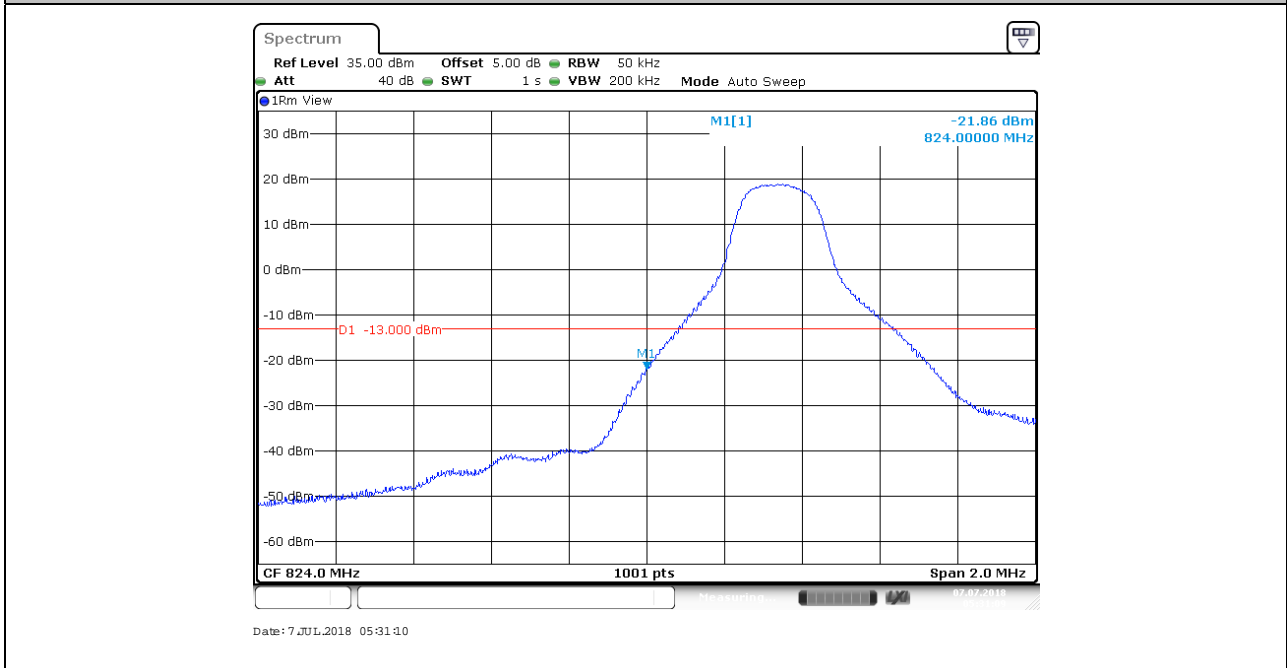


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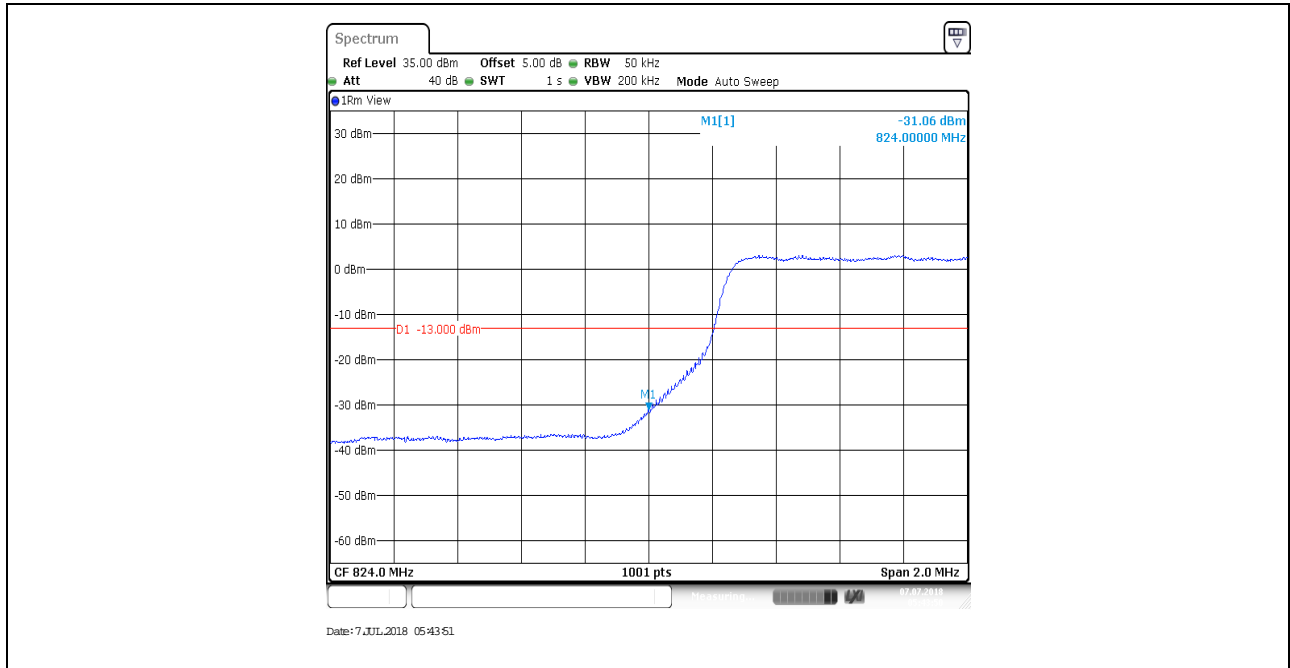




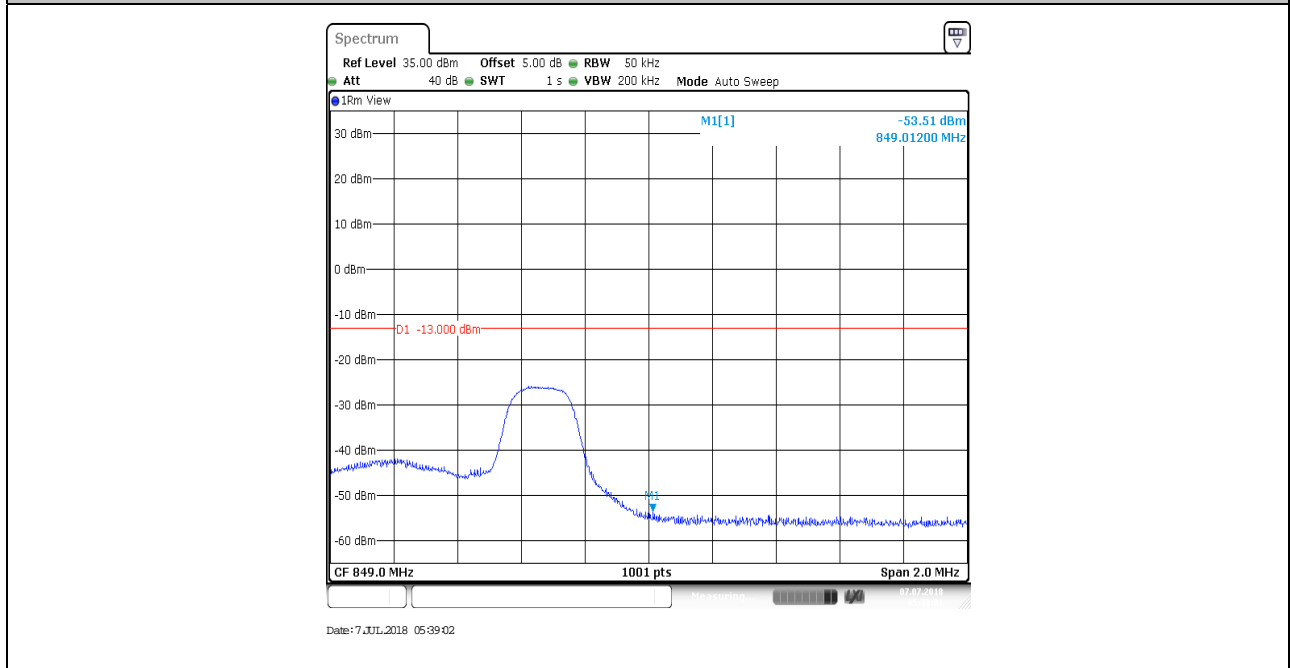
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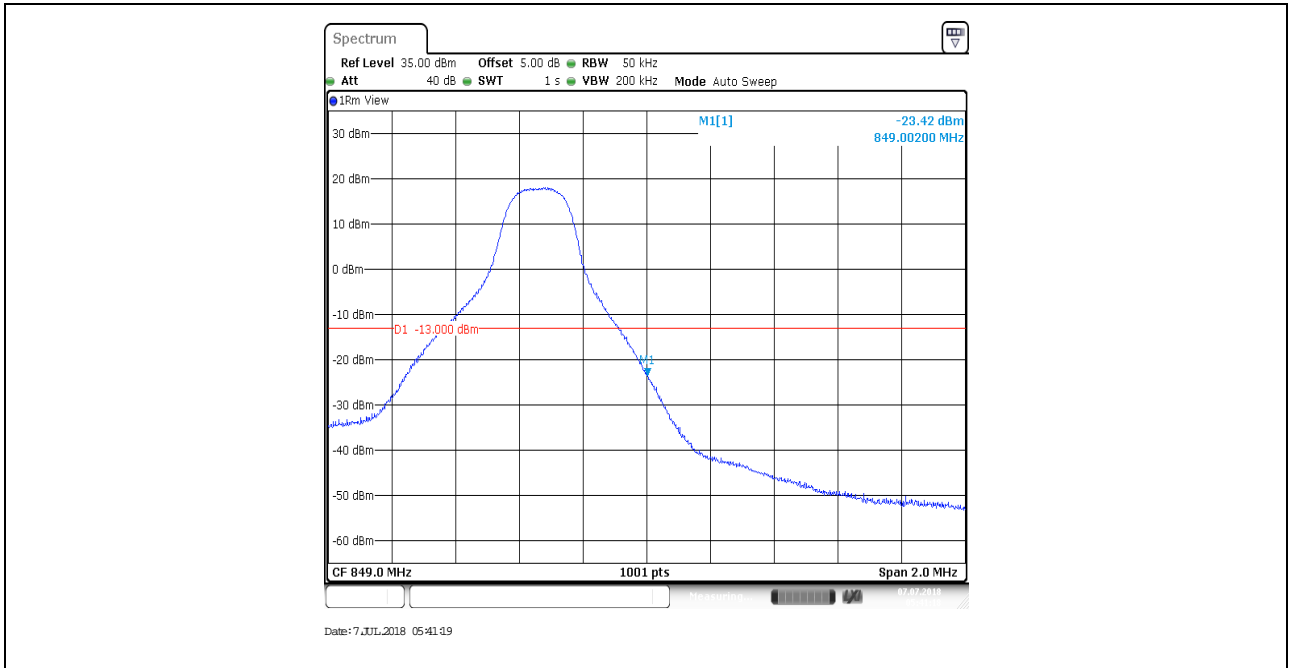
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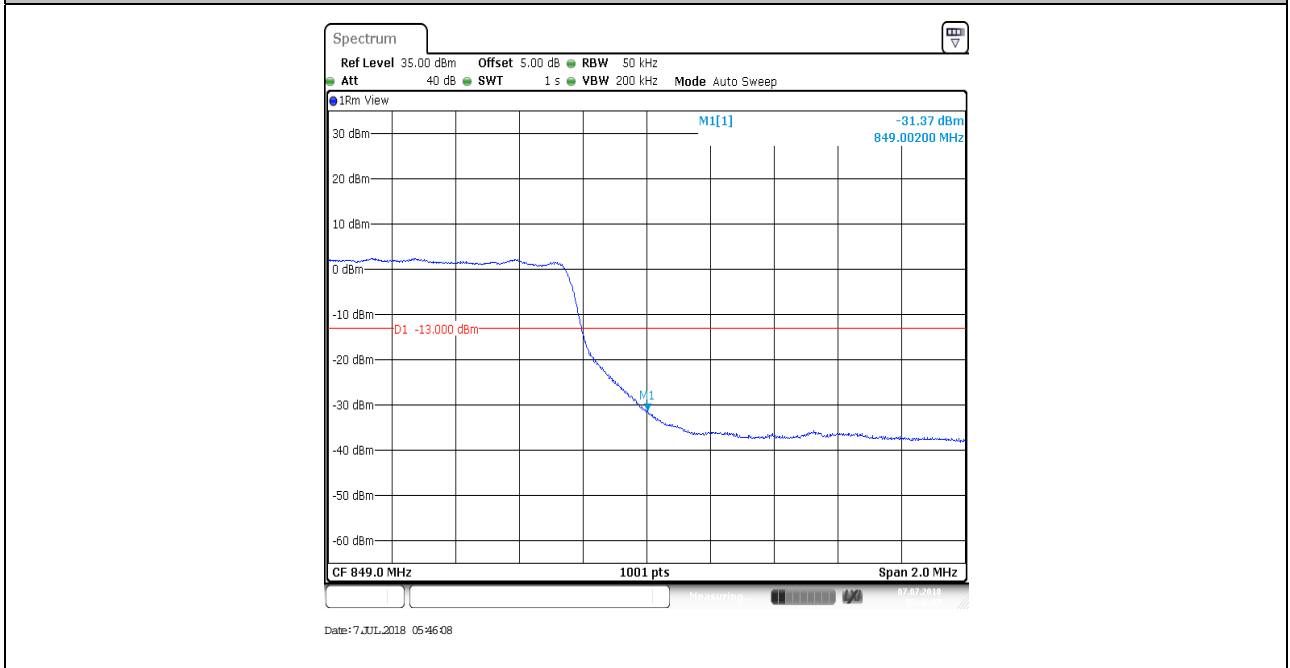
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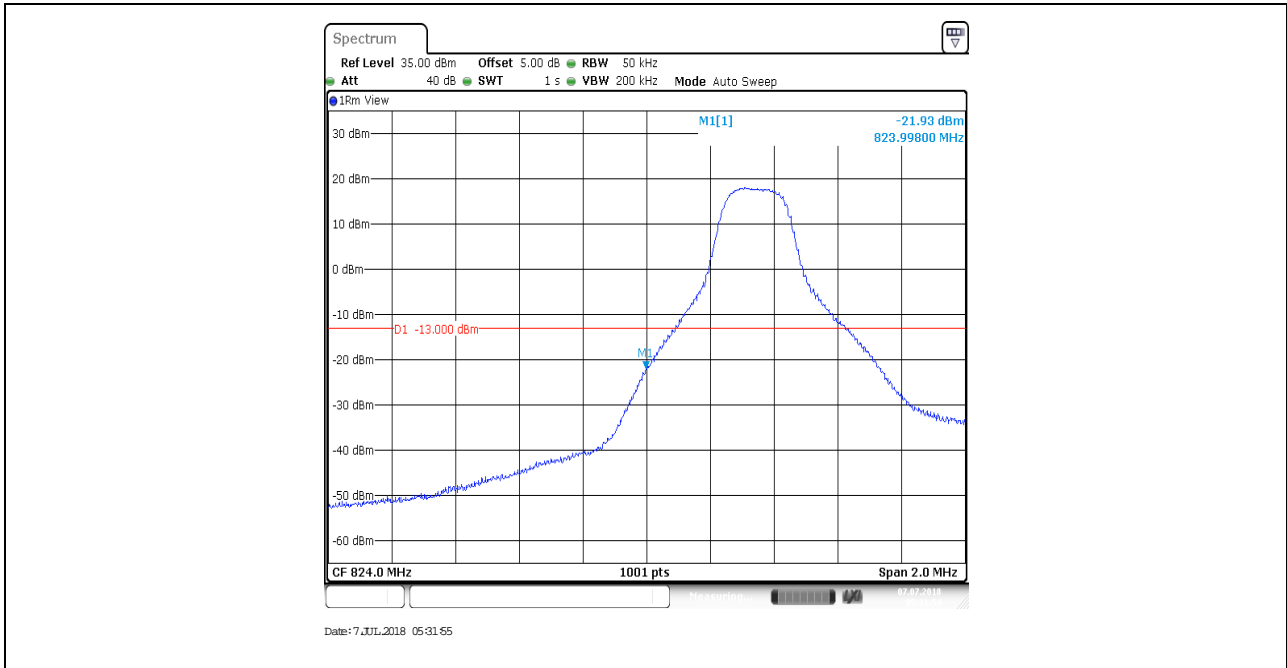
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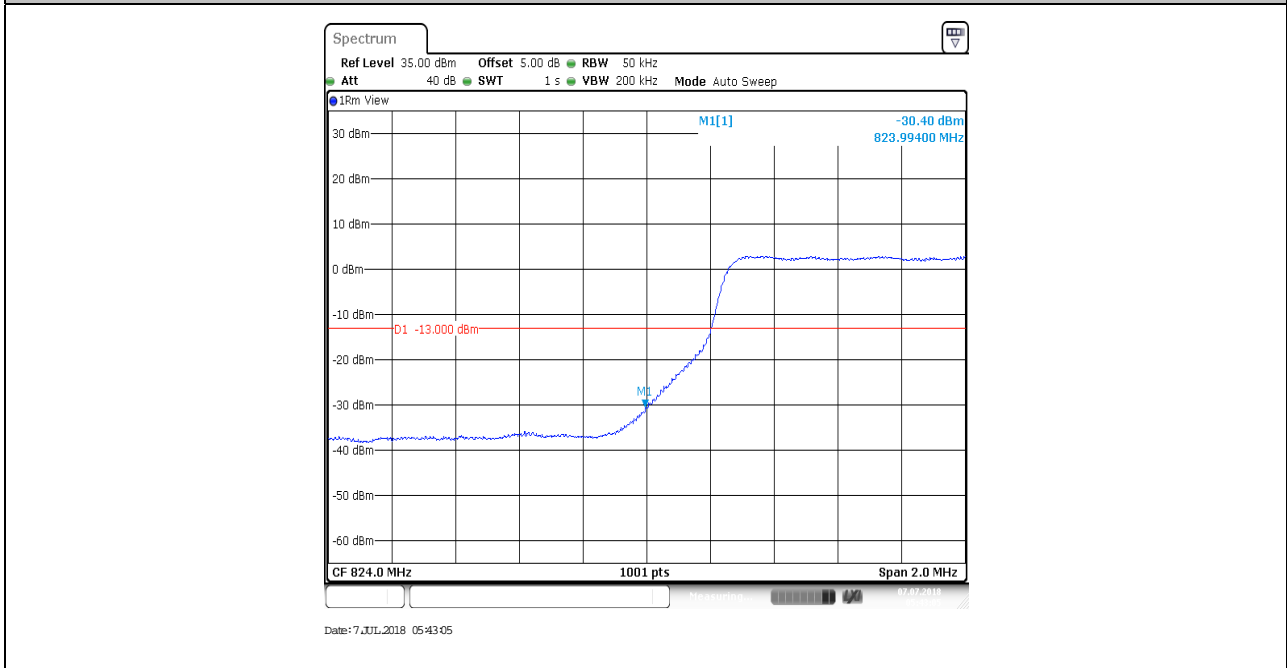
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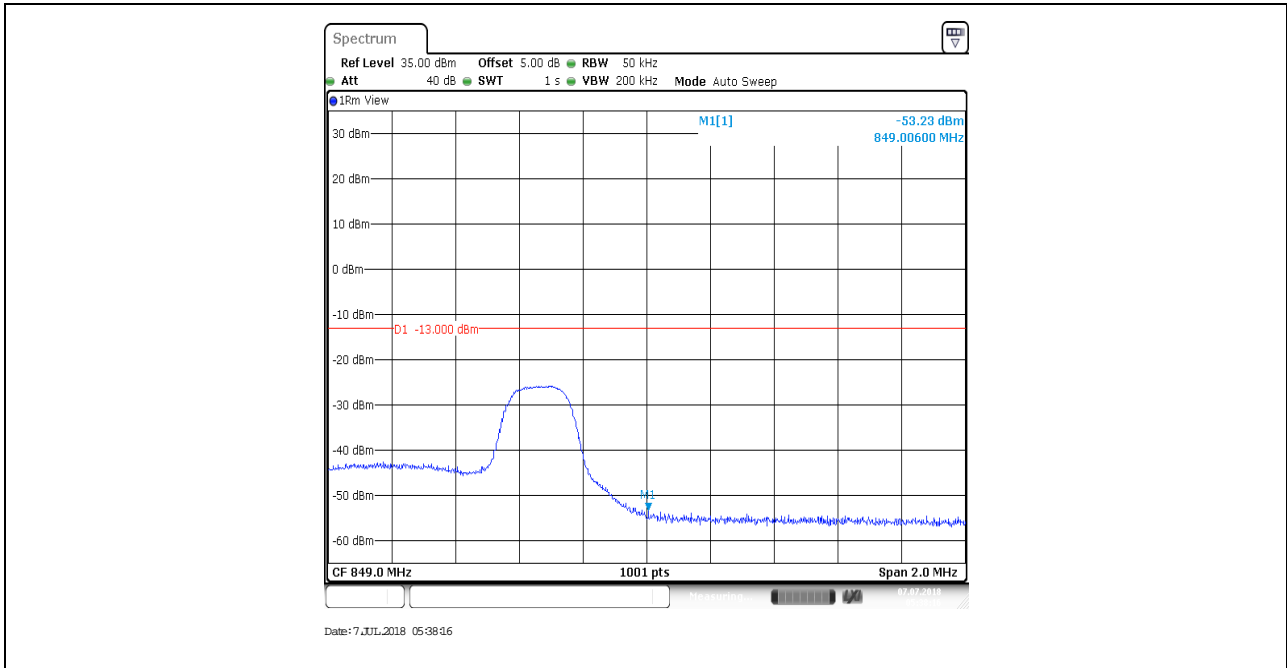
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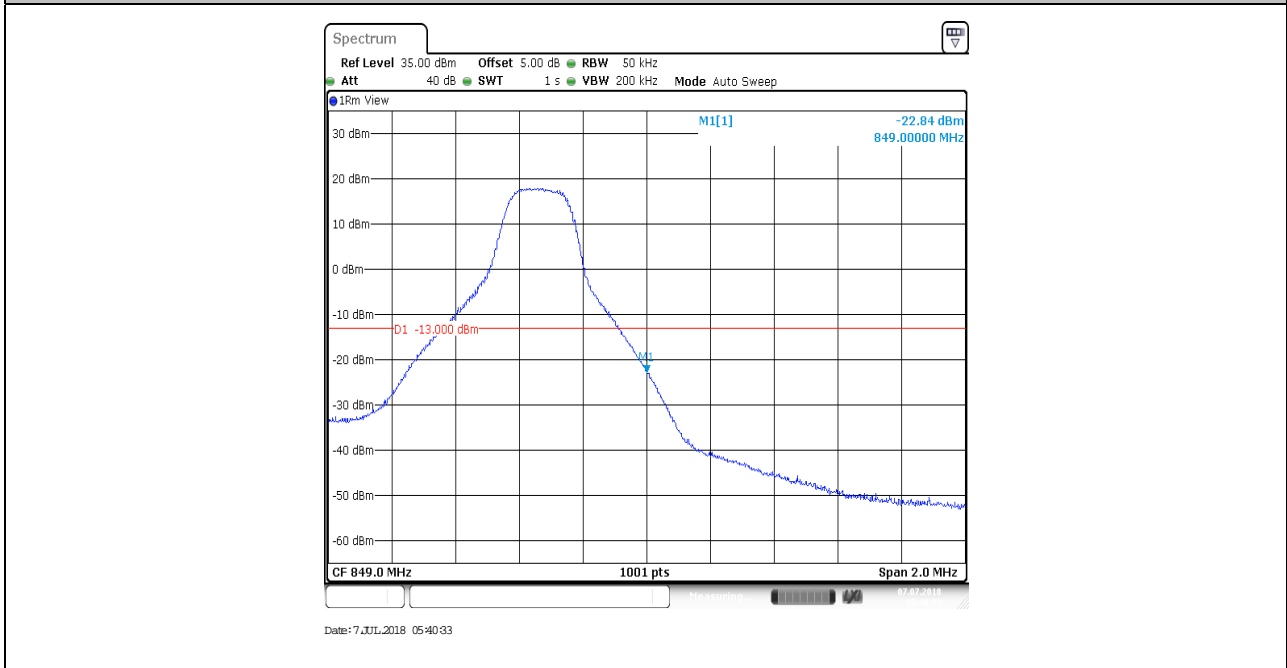
BAND26\_5MHz\_16QAM\_26815\_25RB#0



BAND26\_5MHz\_16QAM\_27015\_1RB#0

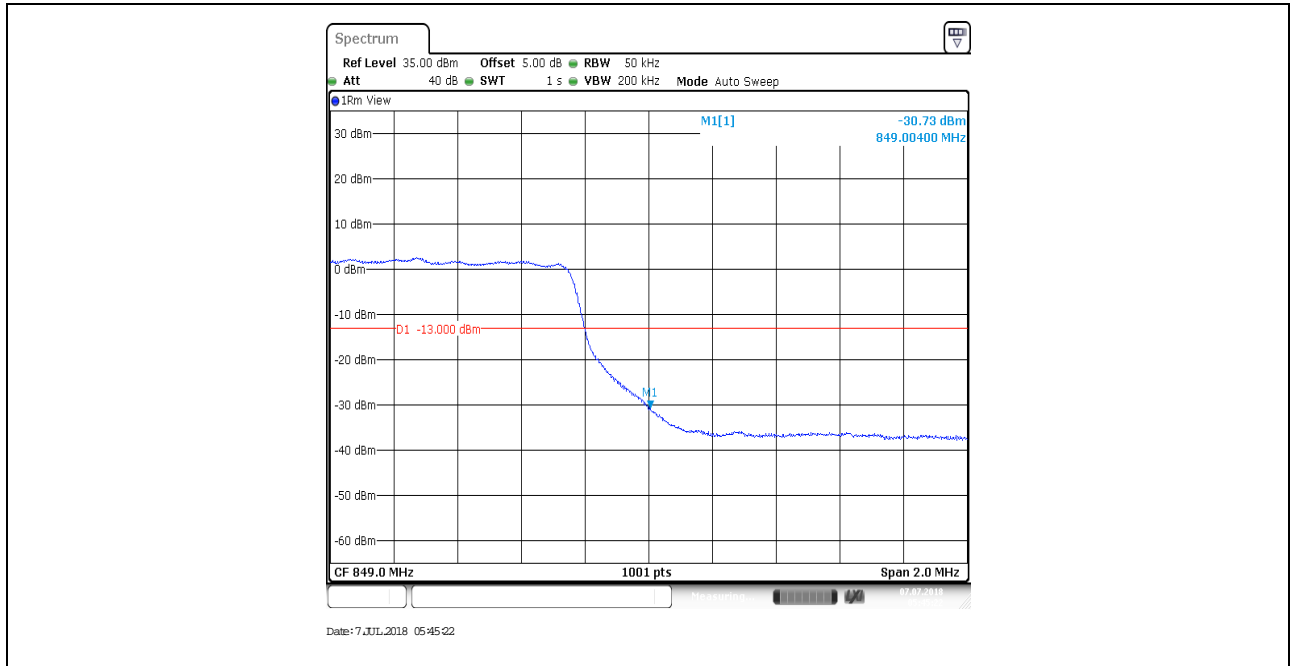


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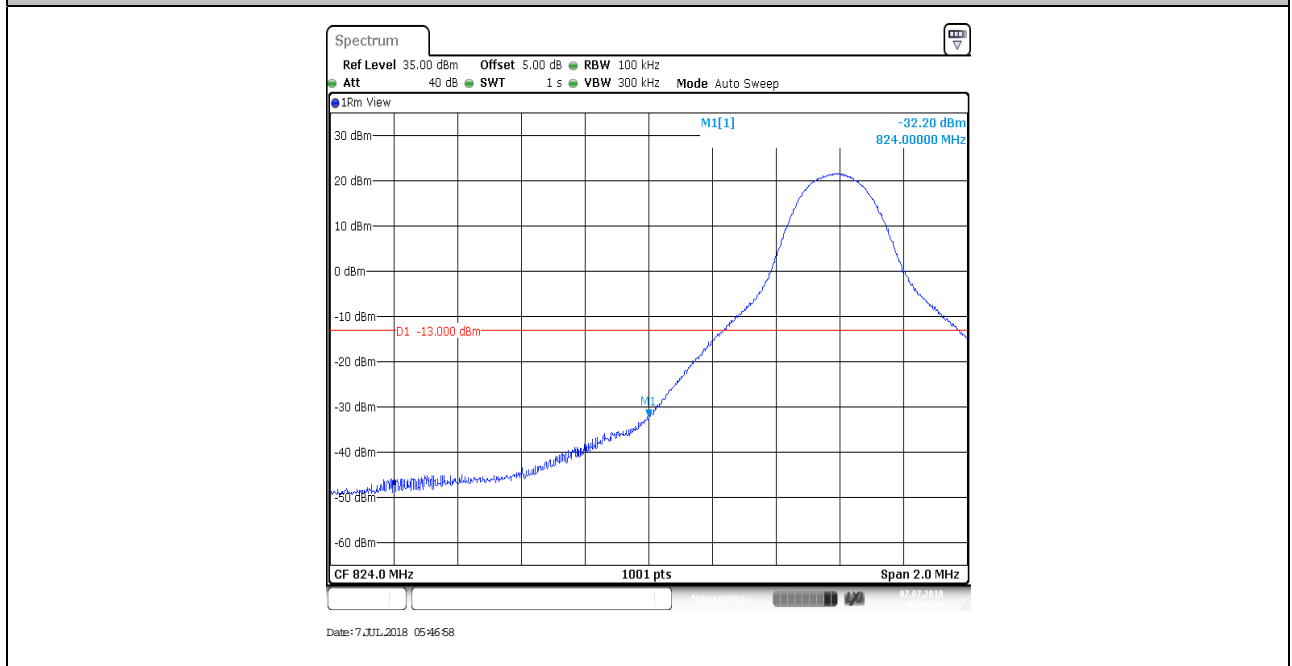


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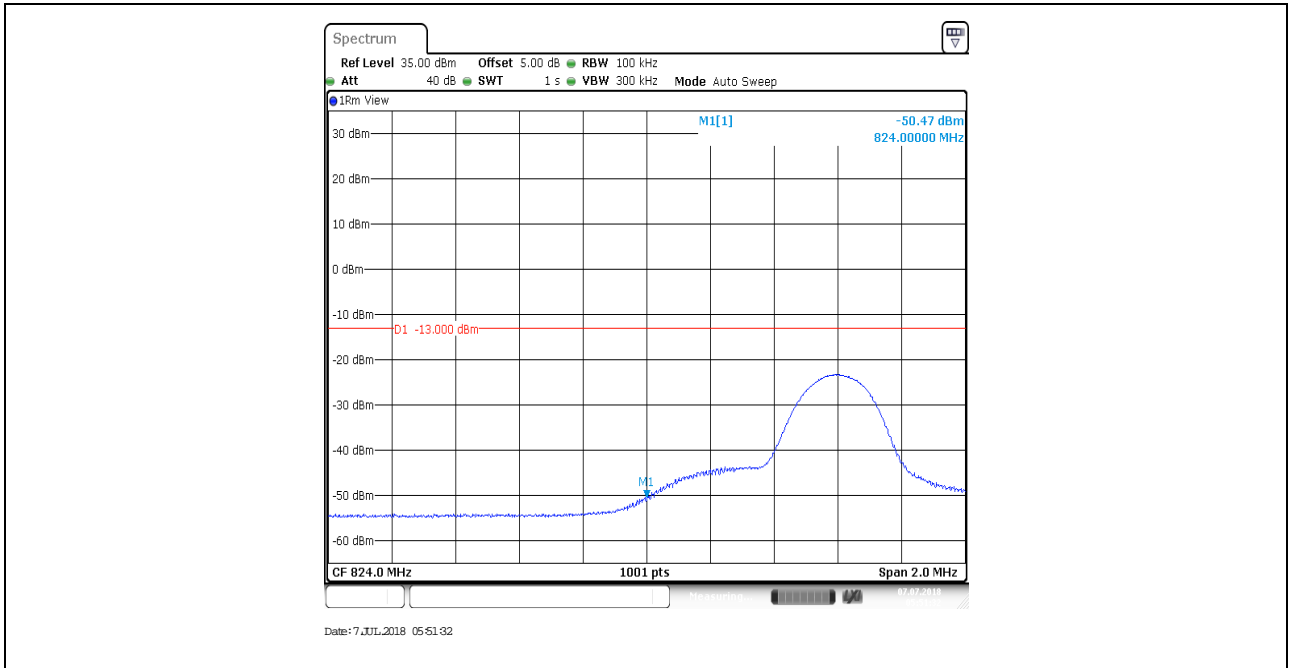




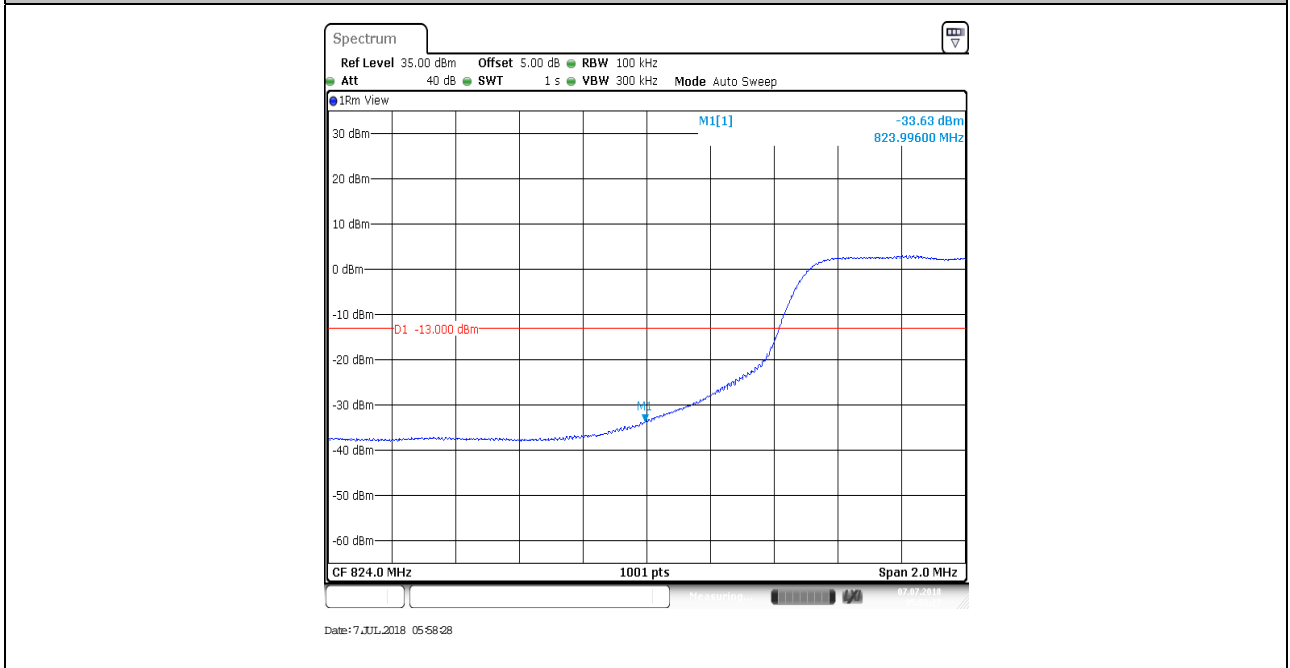
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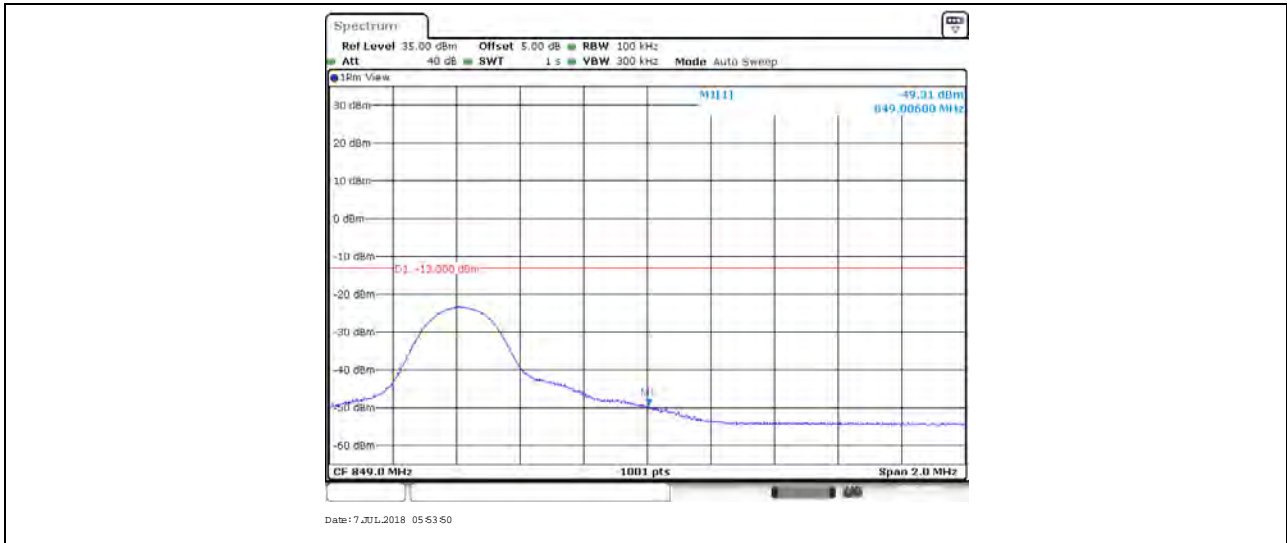
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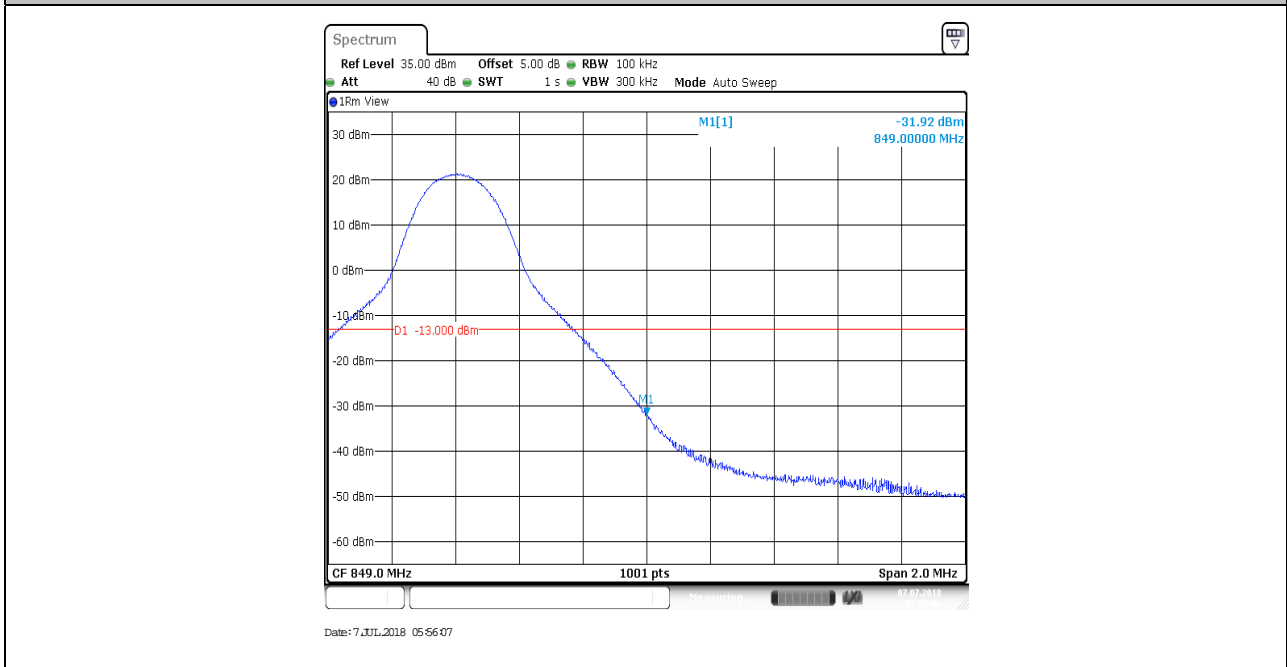
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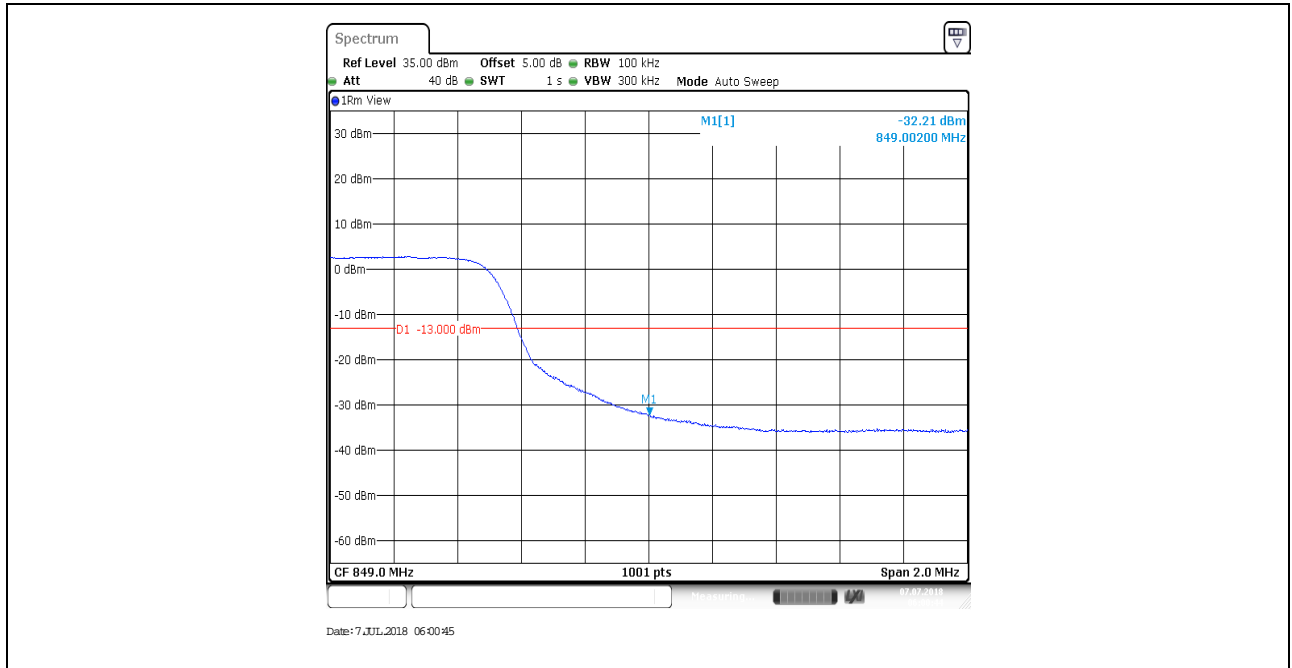
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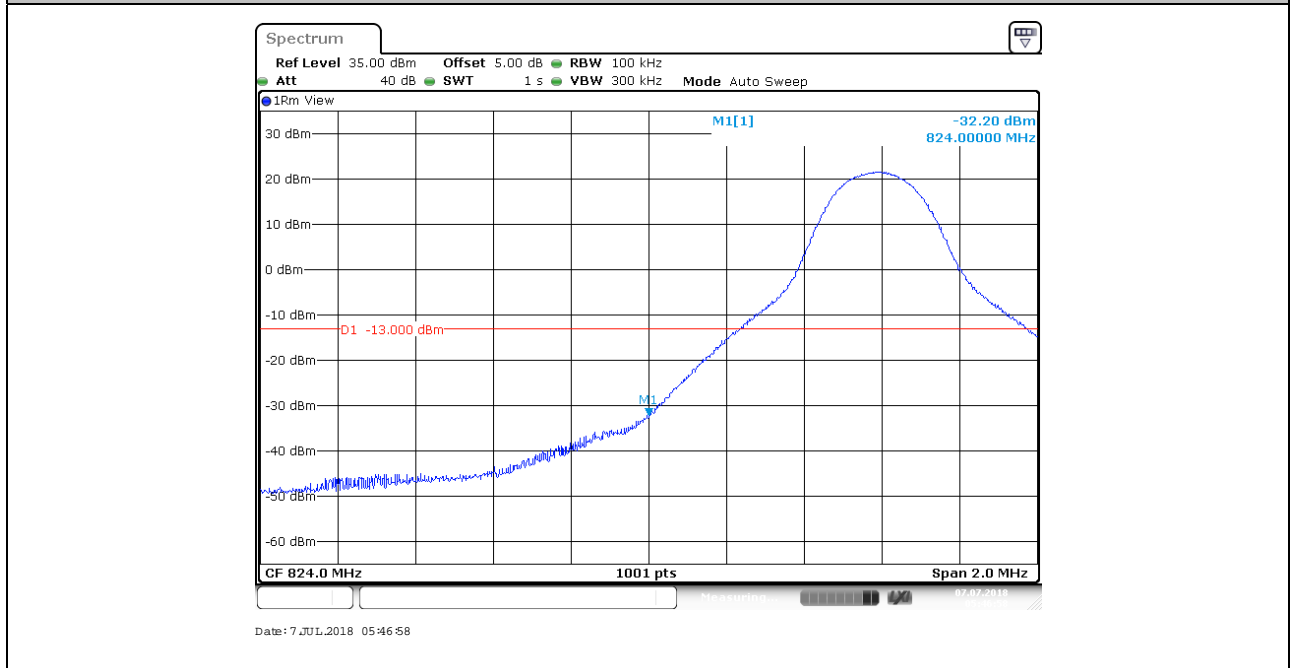
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BAND26\_10MHz\_QPSK\_26990\_50RB#0



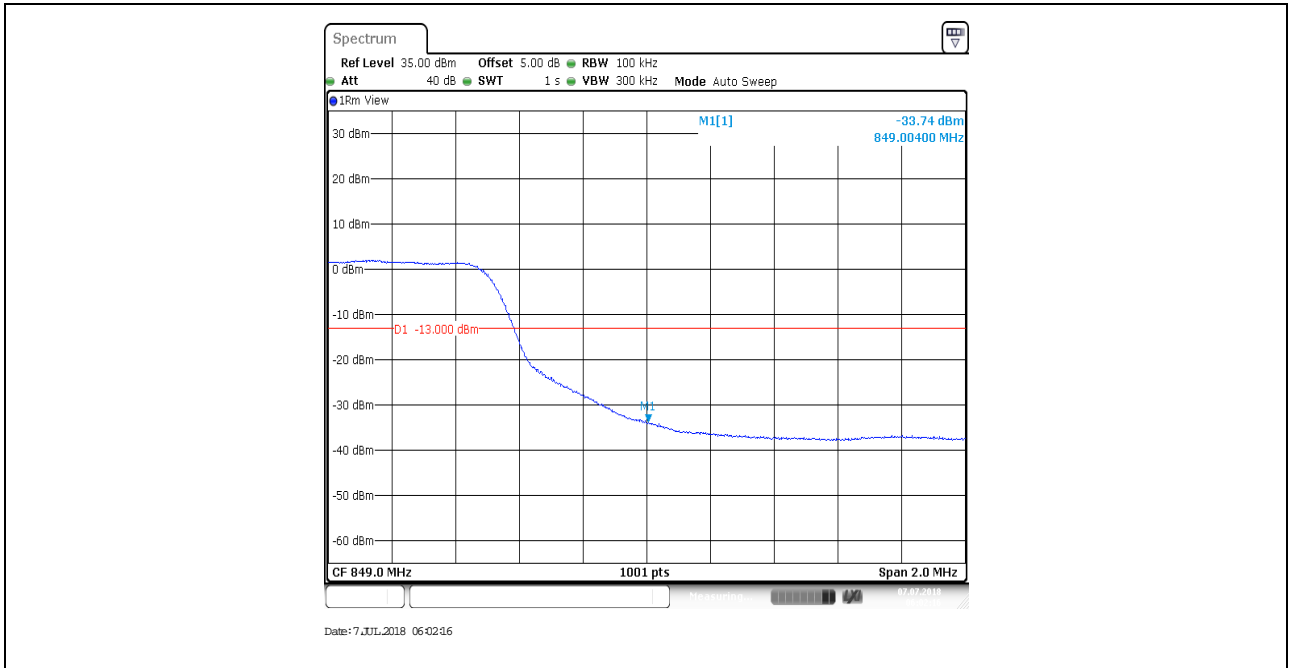
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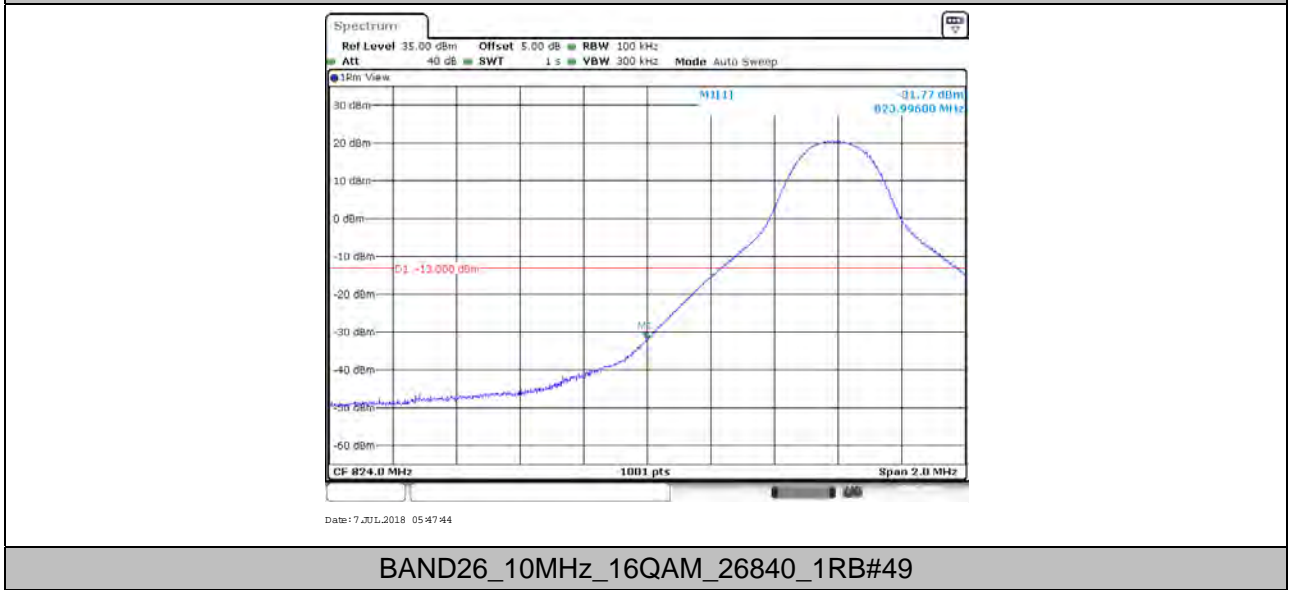
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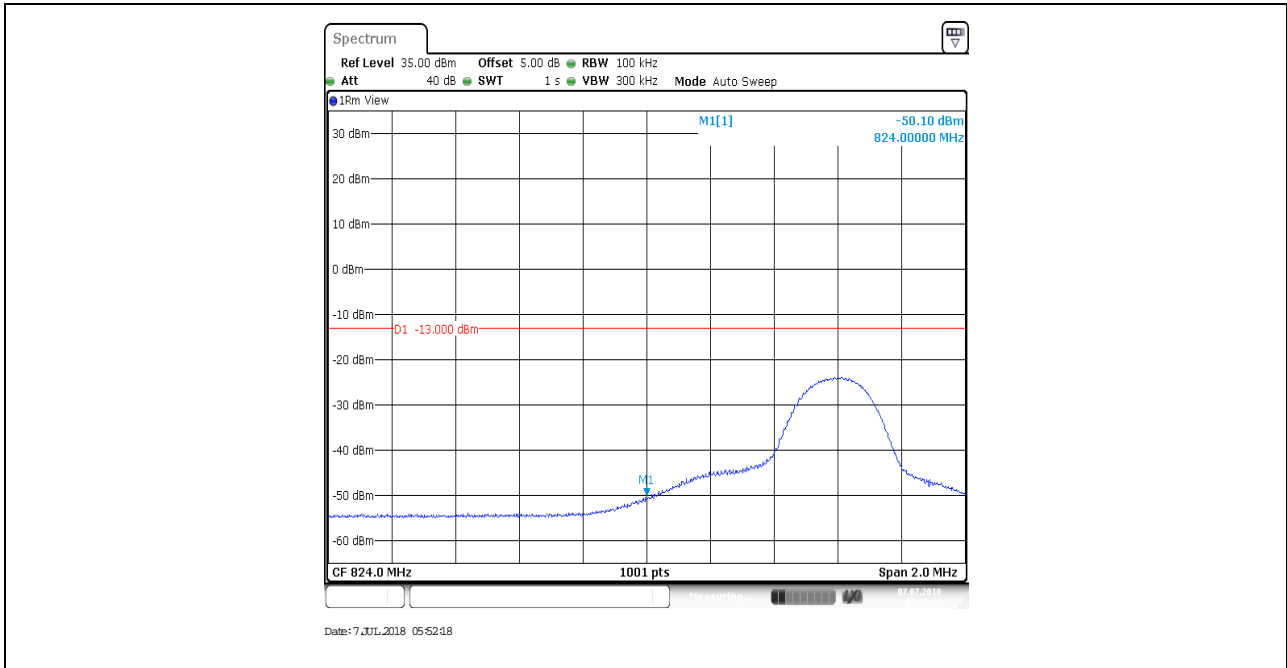




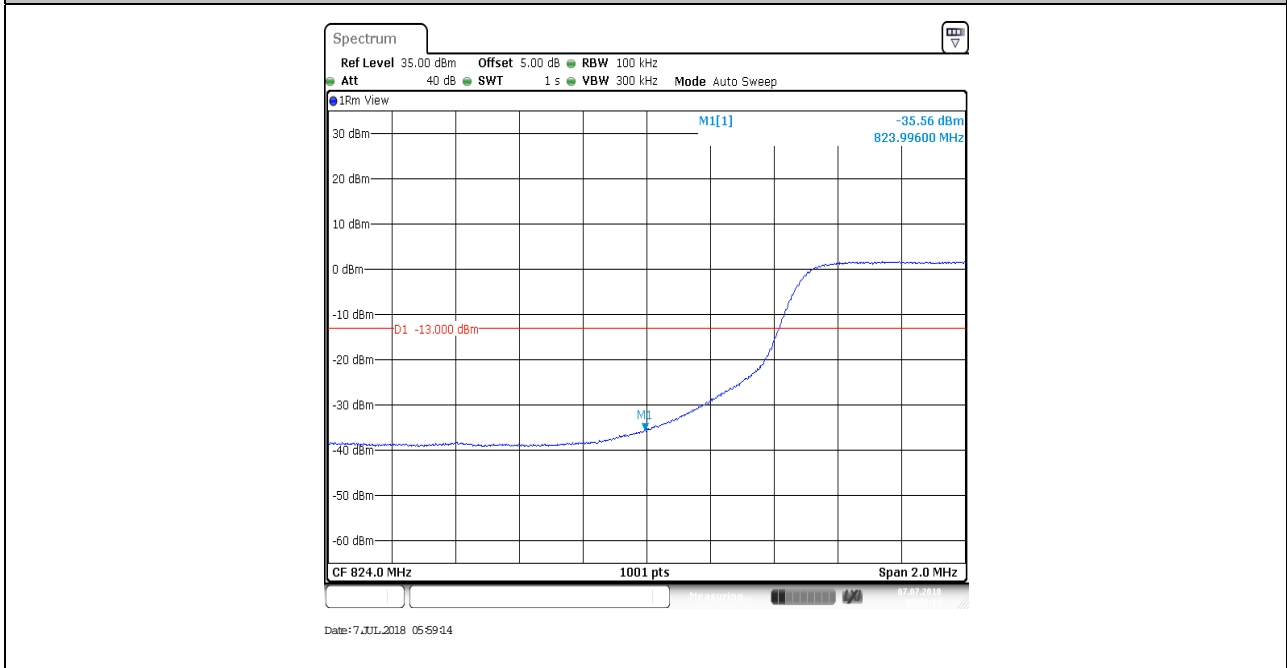
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BAND26\_10MHz\_16QAM\_26840\_1RB#49

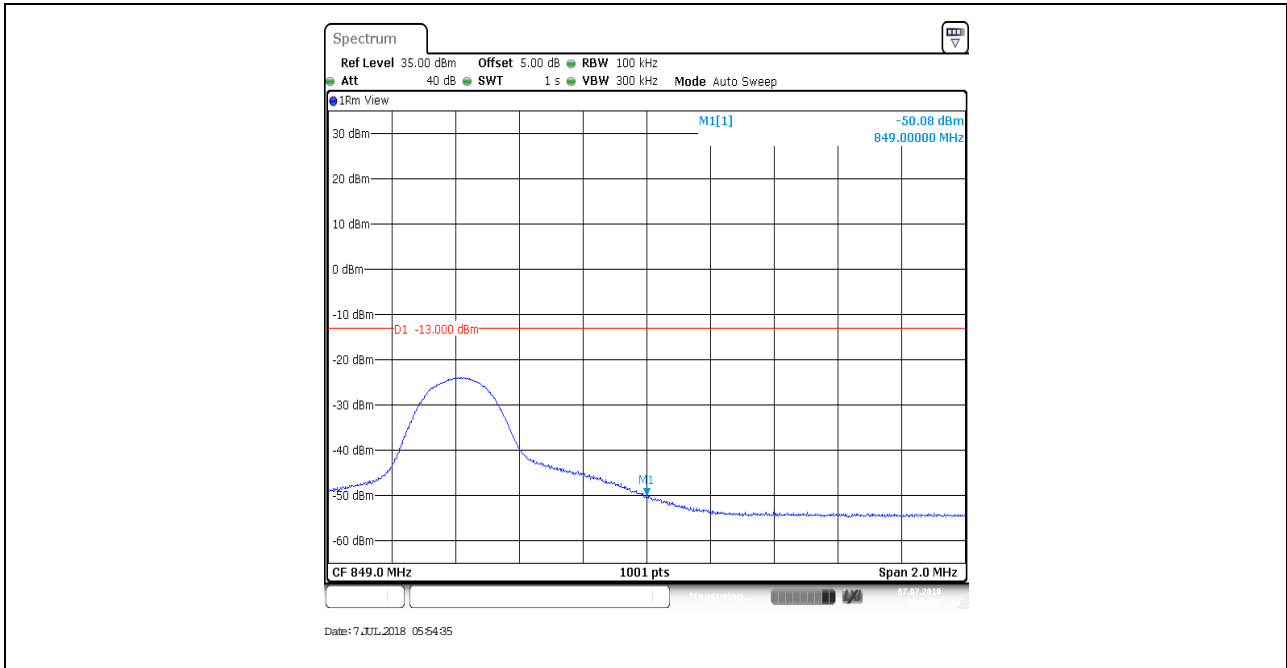


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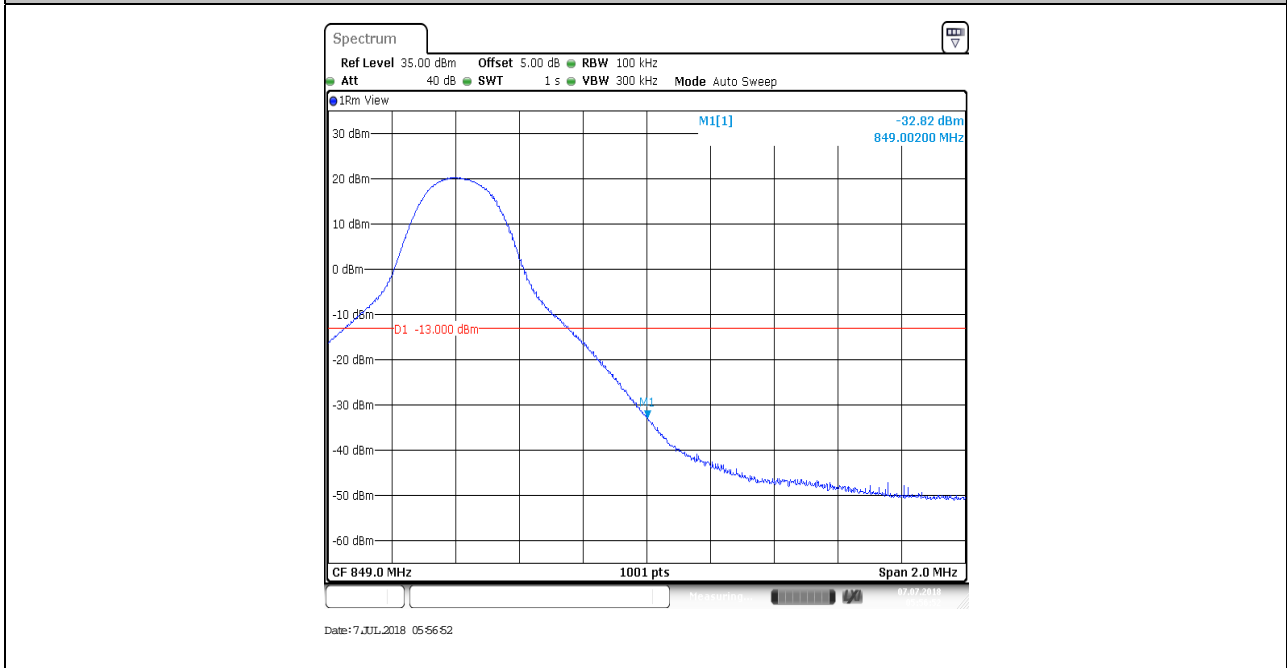


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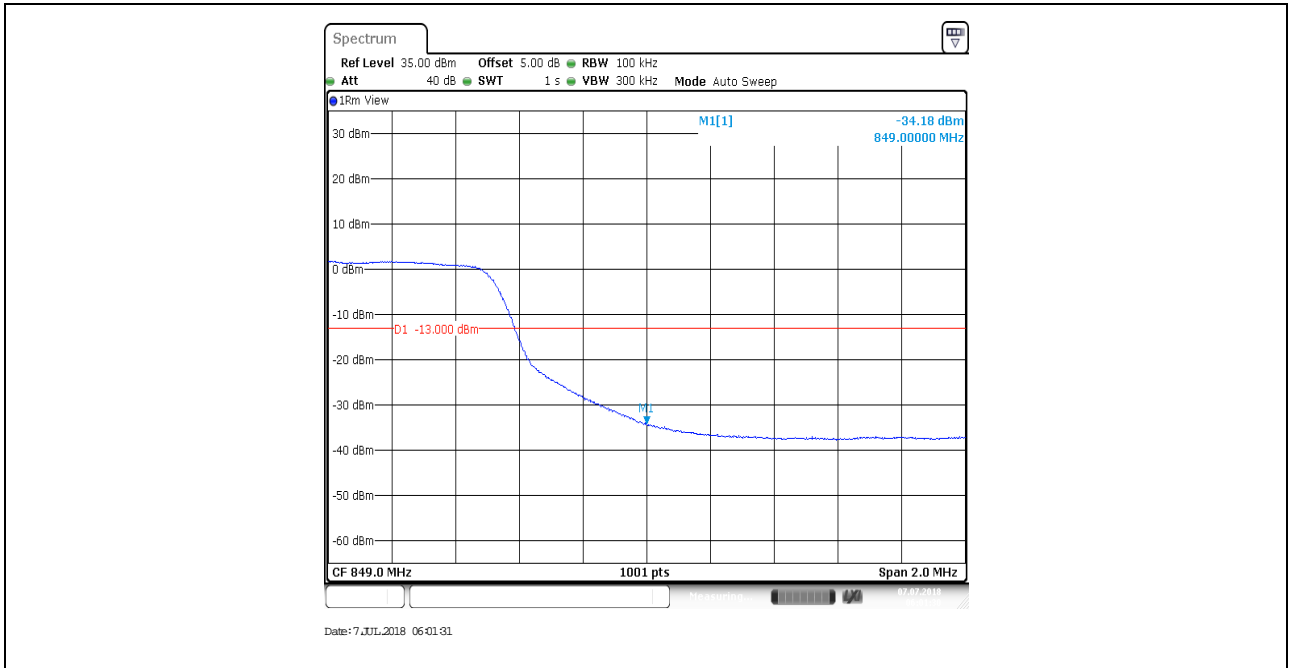




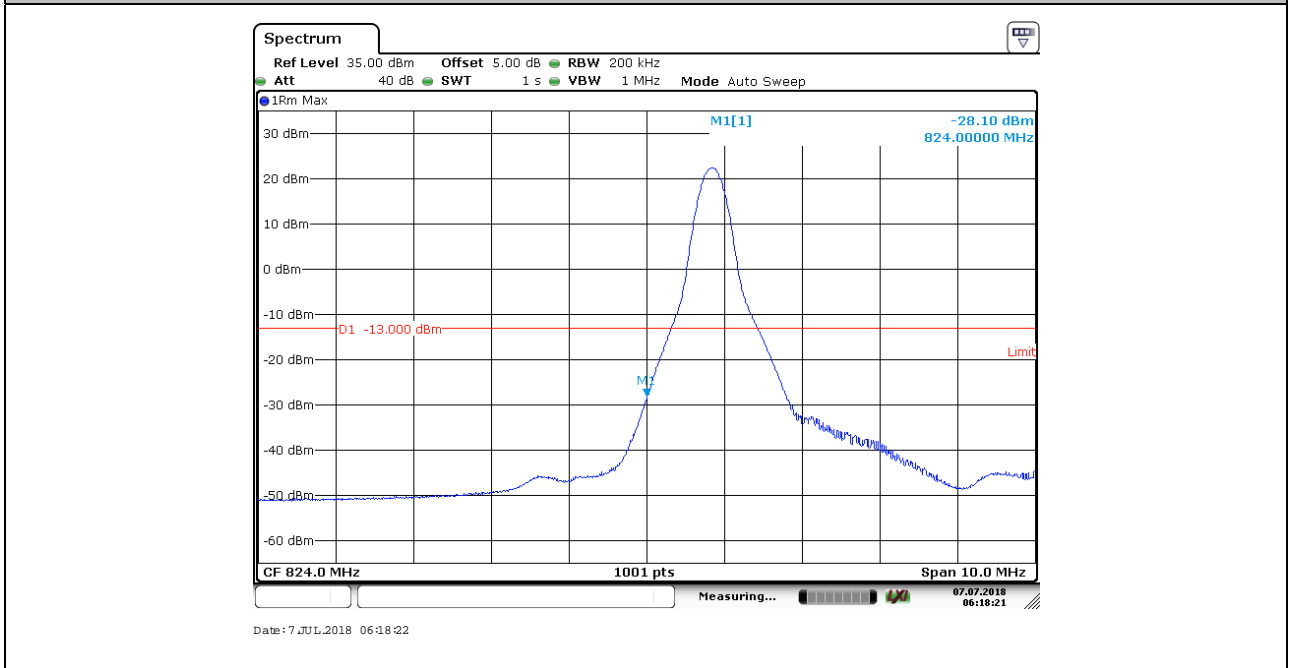
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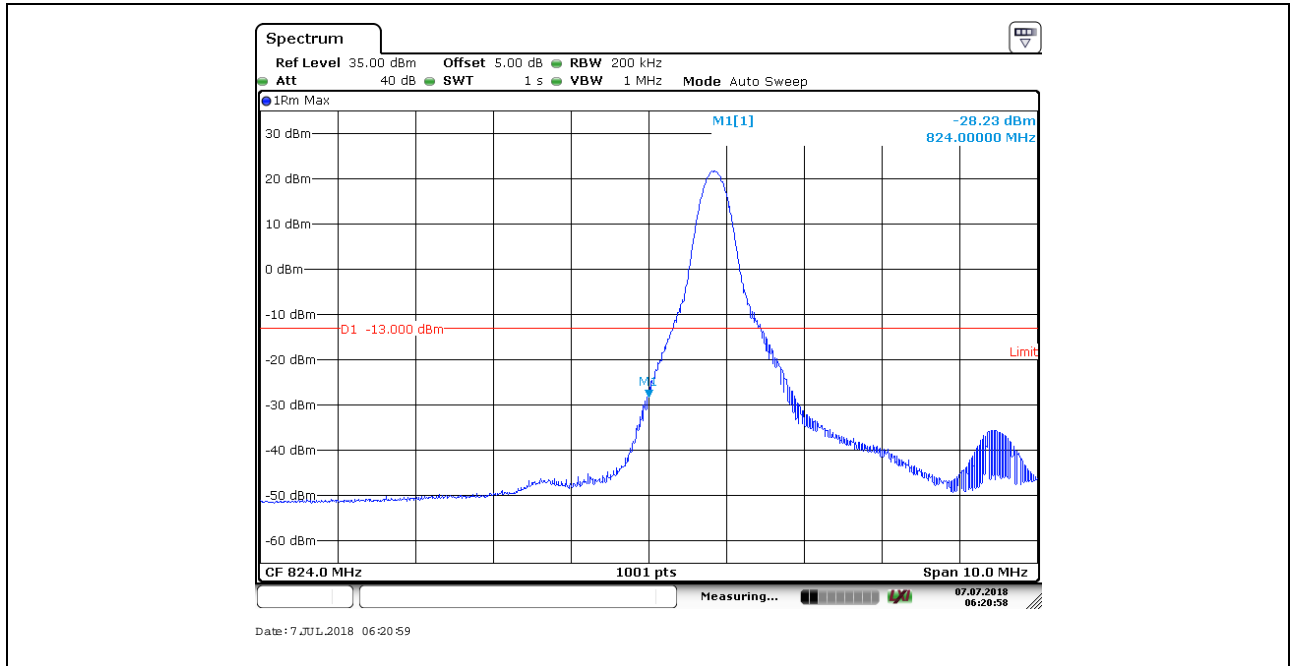
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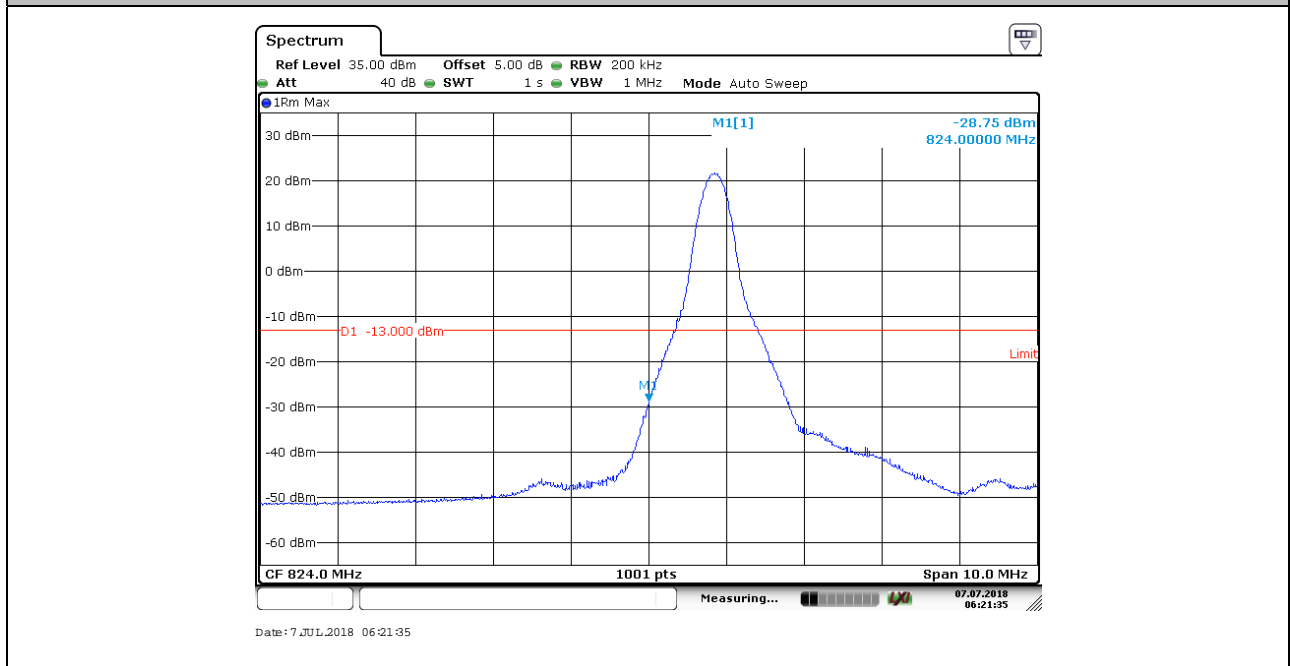
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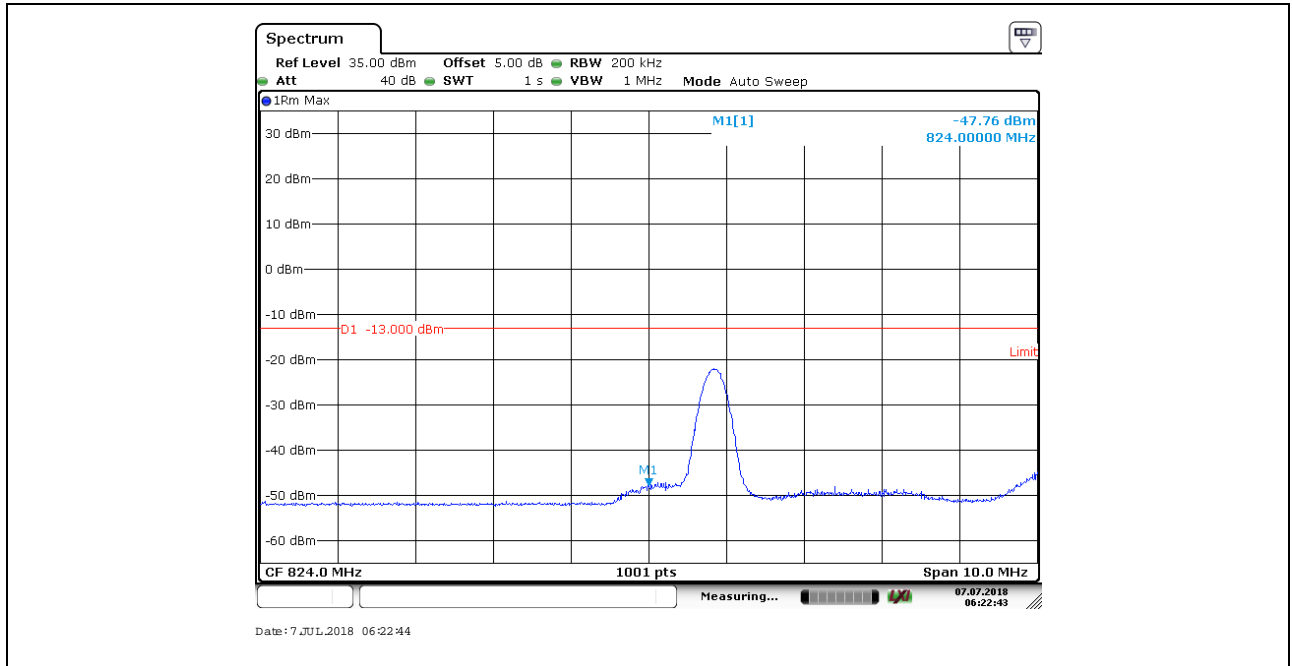
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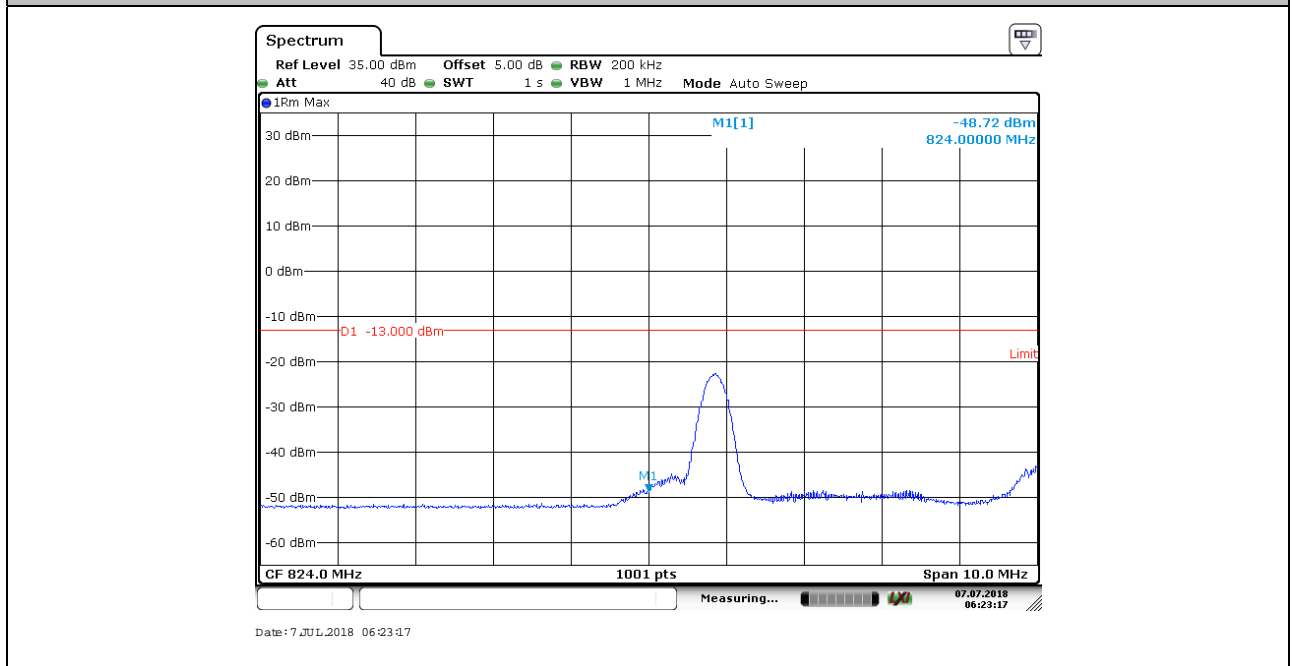
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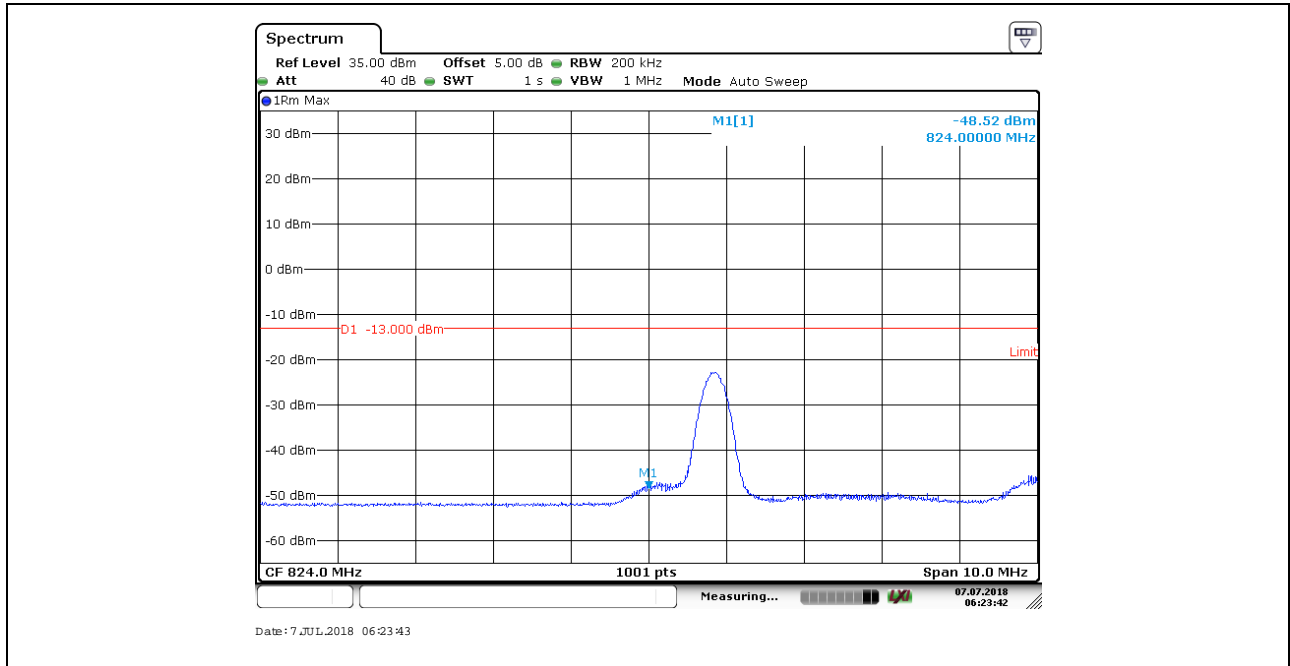
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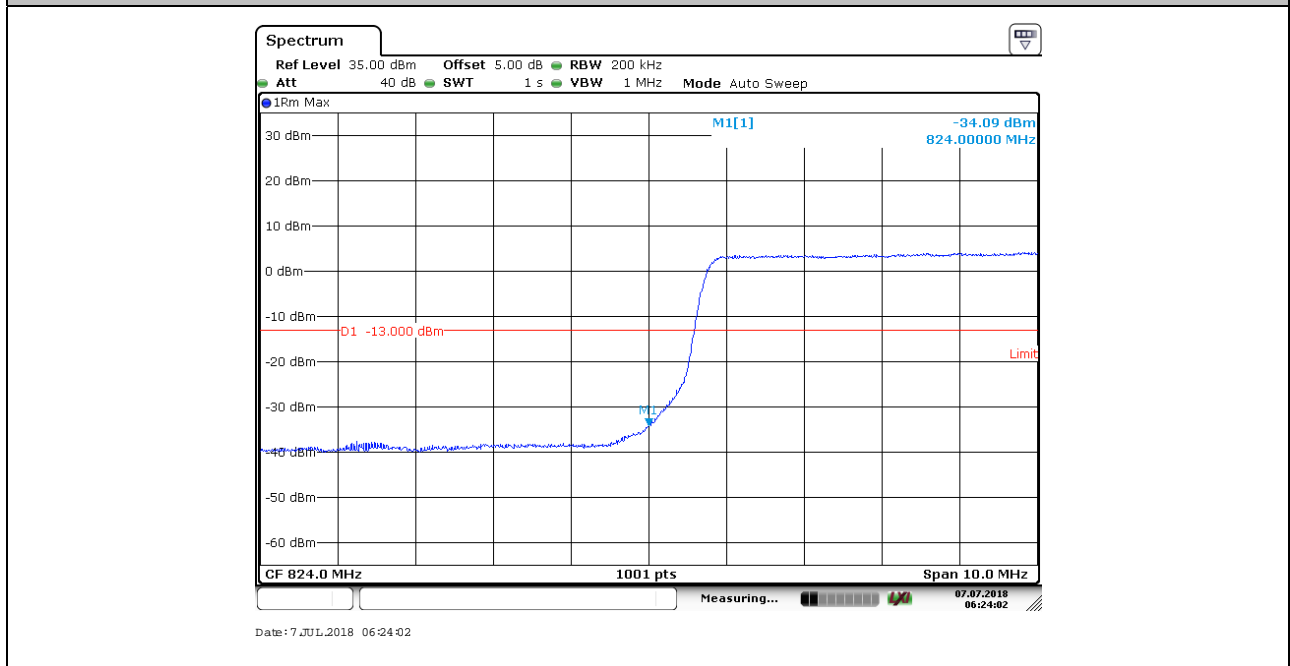
BAND26\_15MHz\_16QAM\_26865\_1RB#74



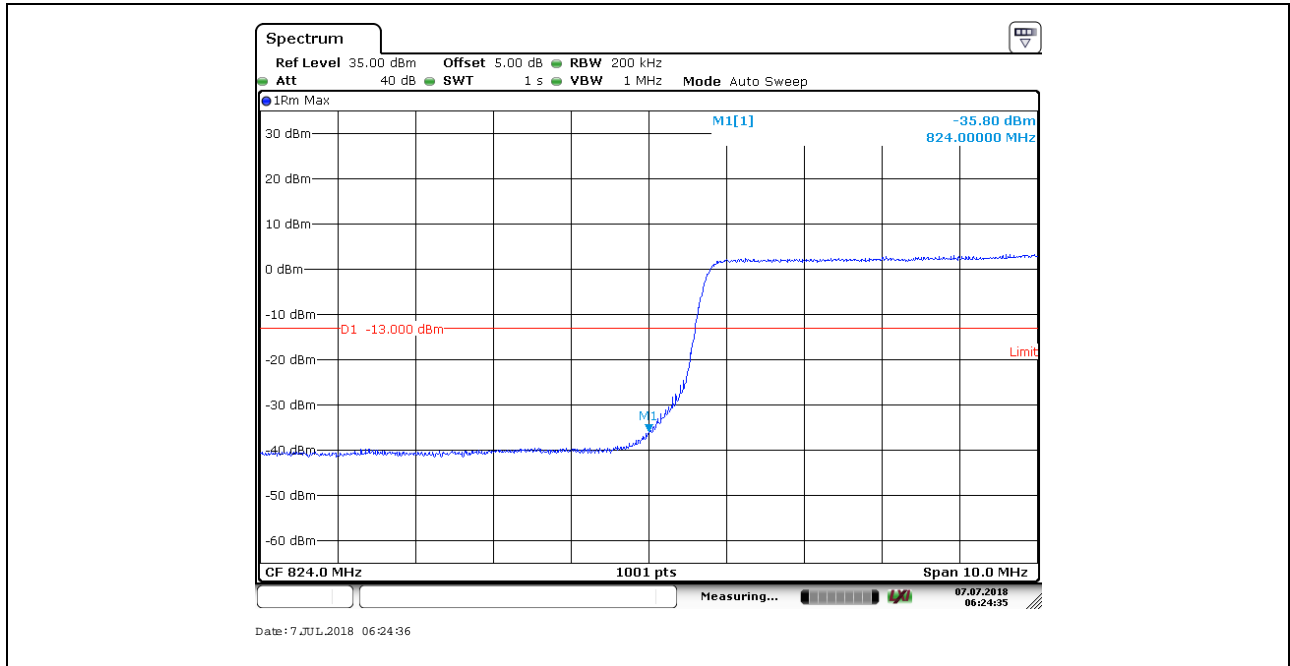
BAND26\_15MHz\_64QAM\_26865\_1RB#74



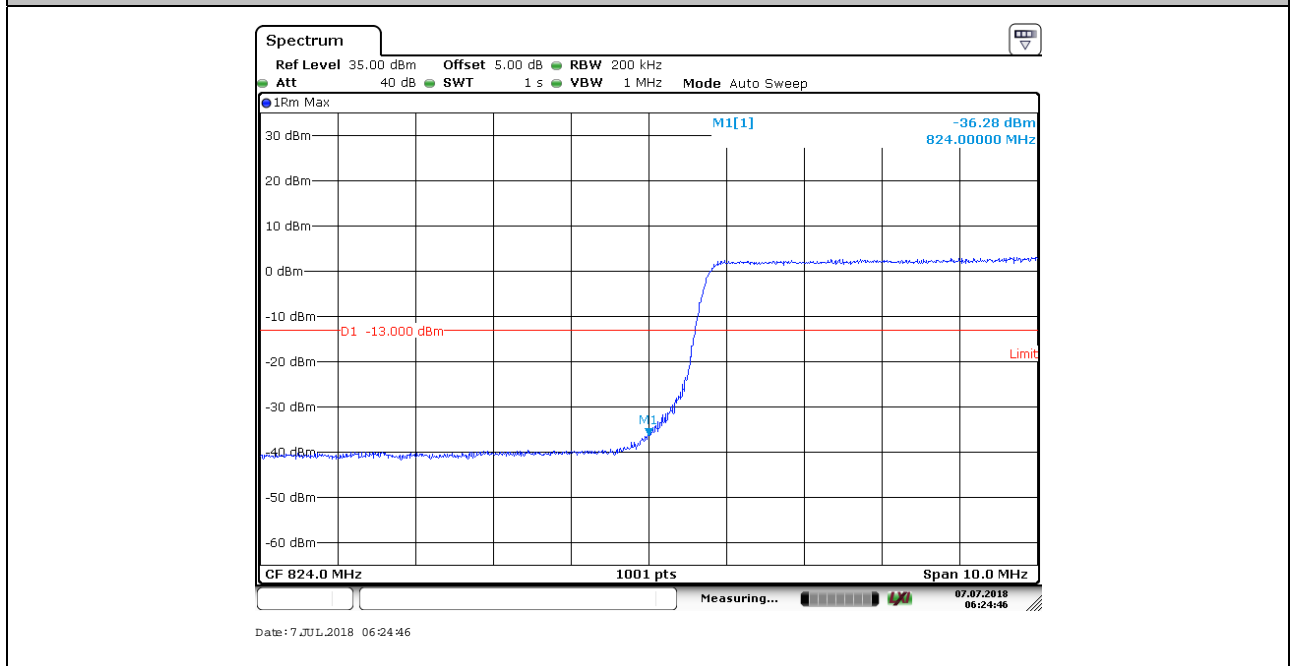
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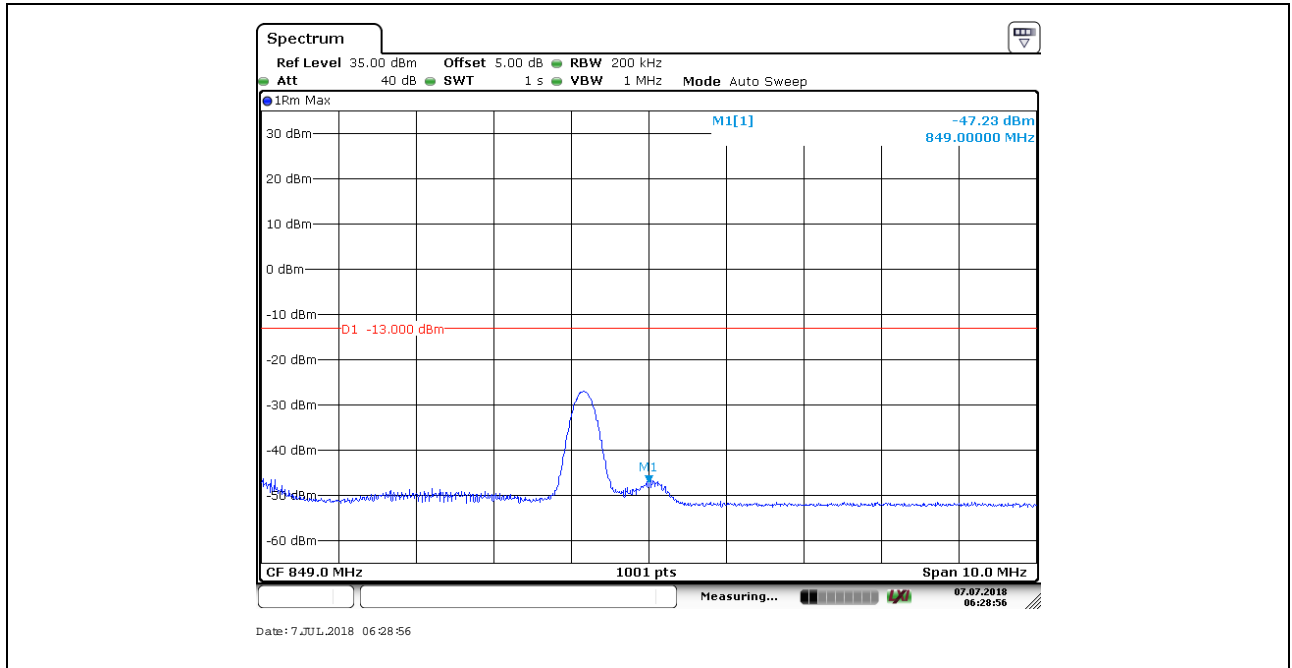
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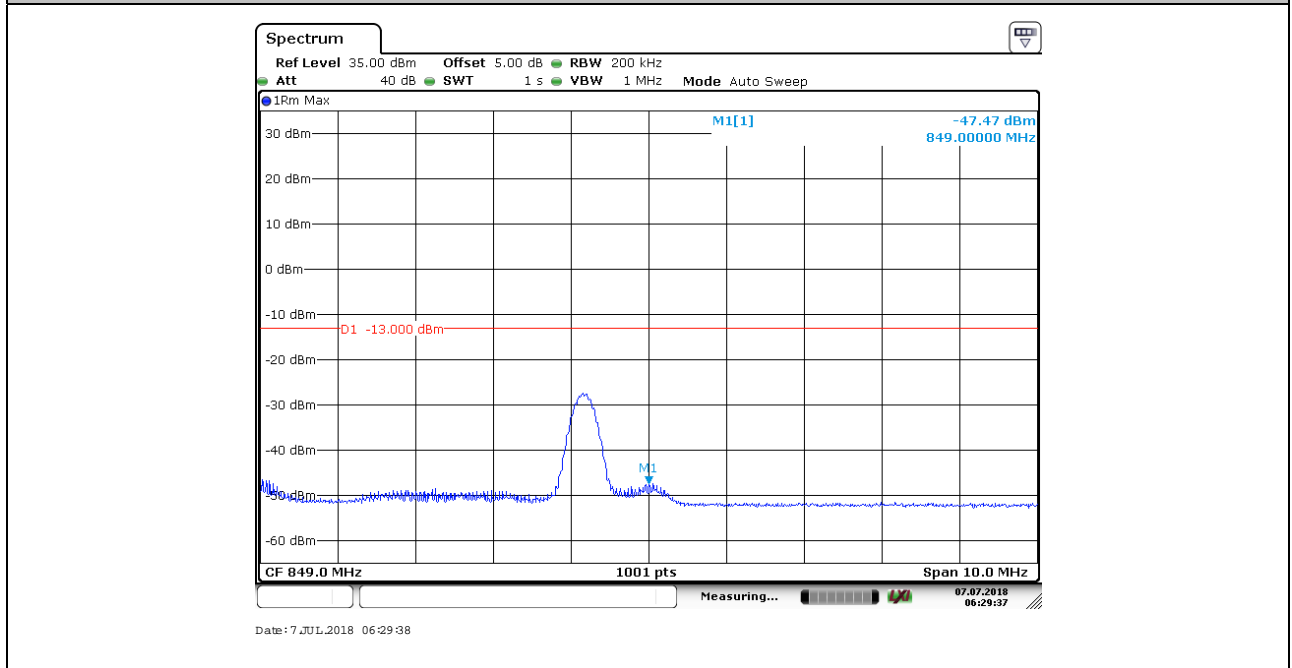
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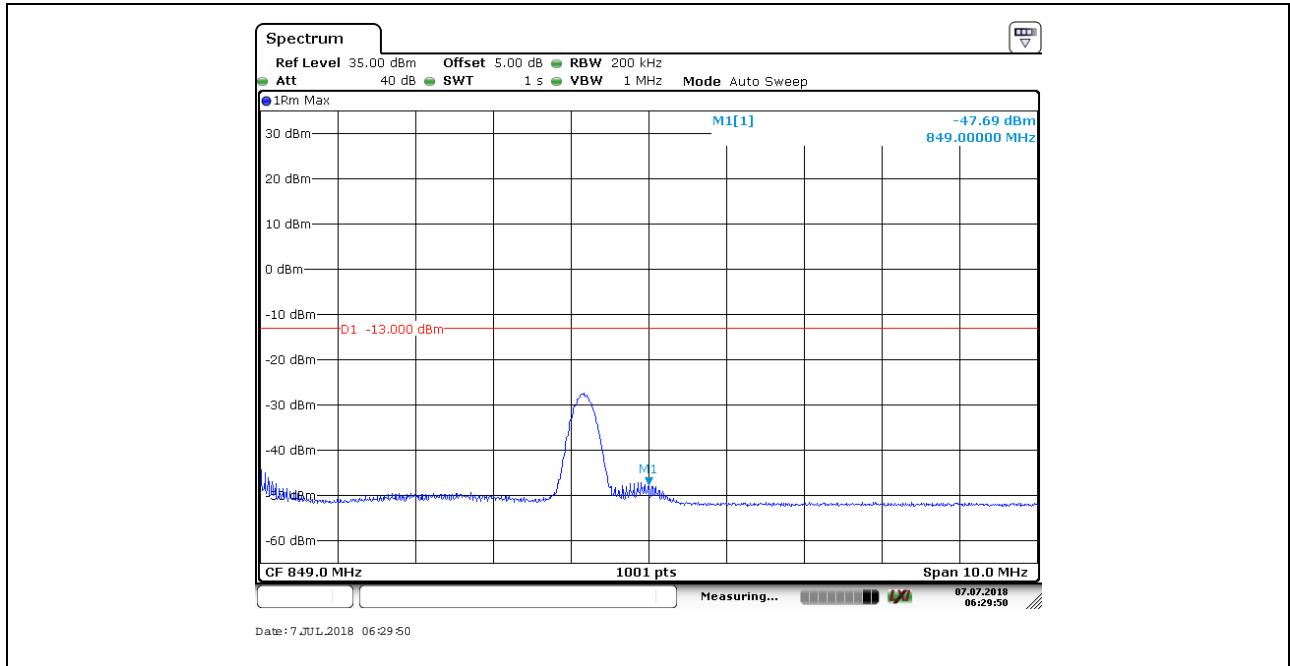
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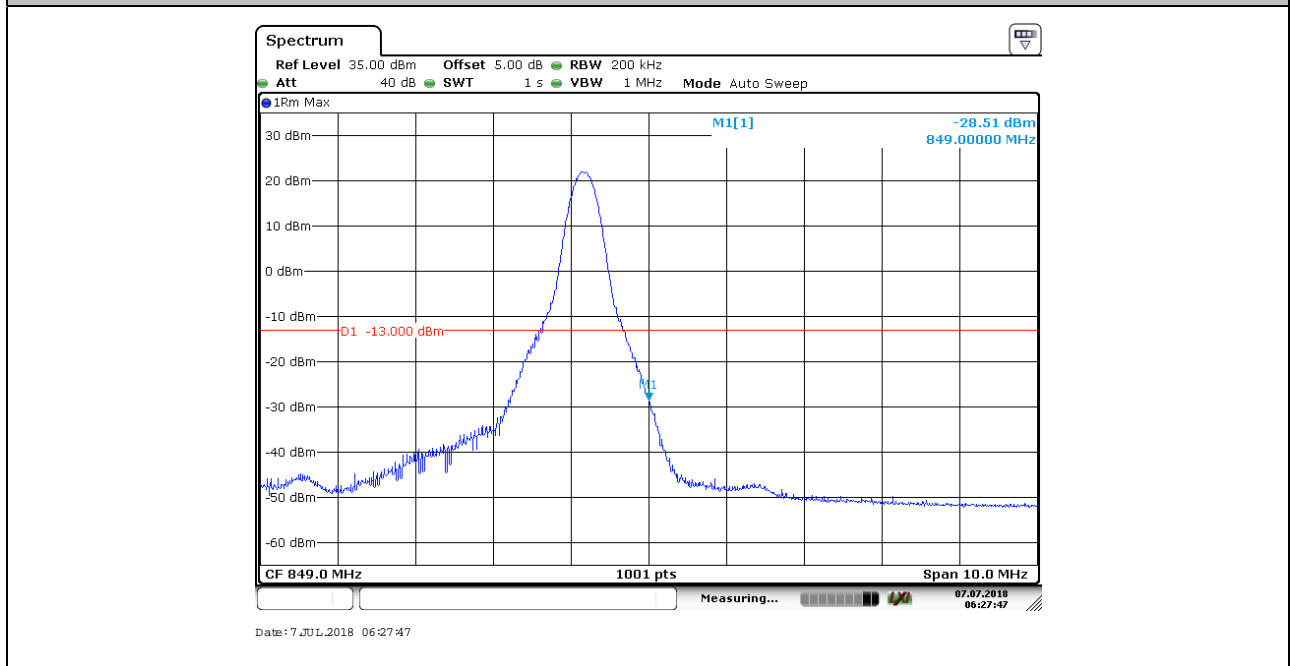
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BAND26\_15MHz\_64QAM\_26965\_15RB#0

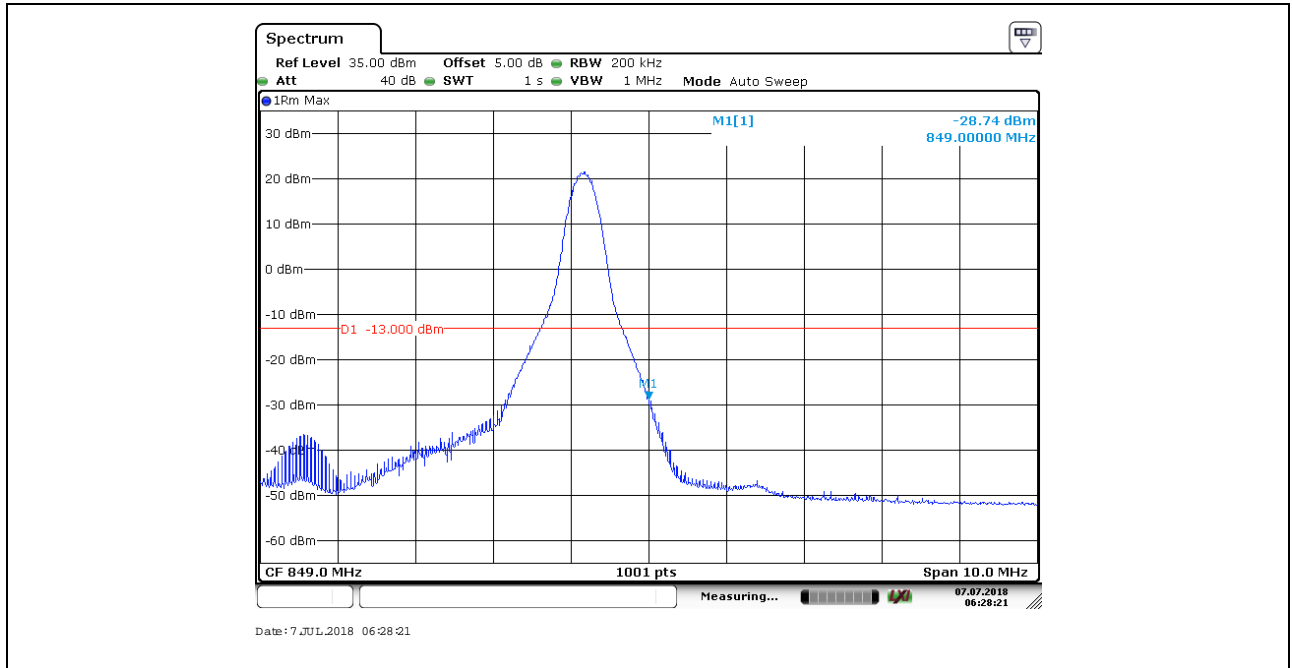


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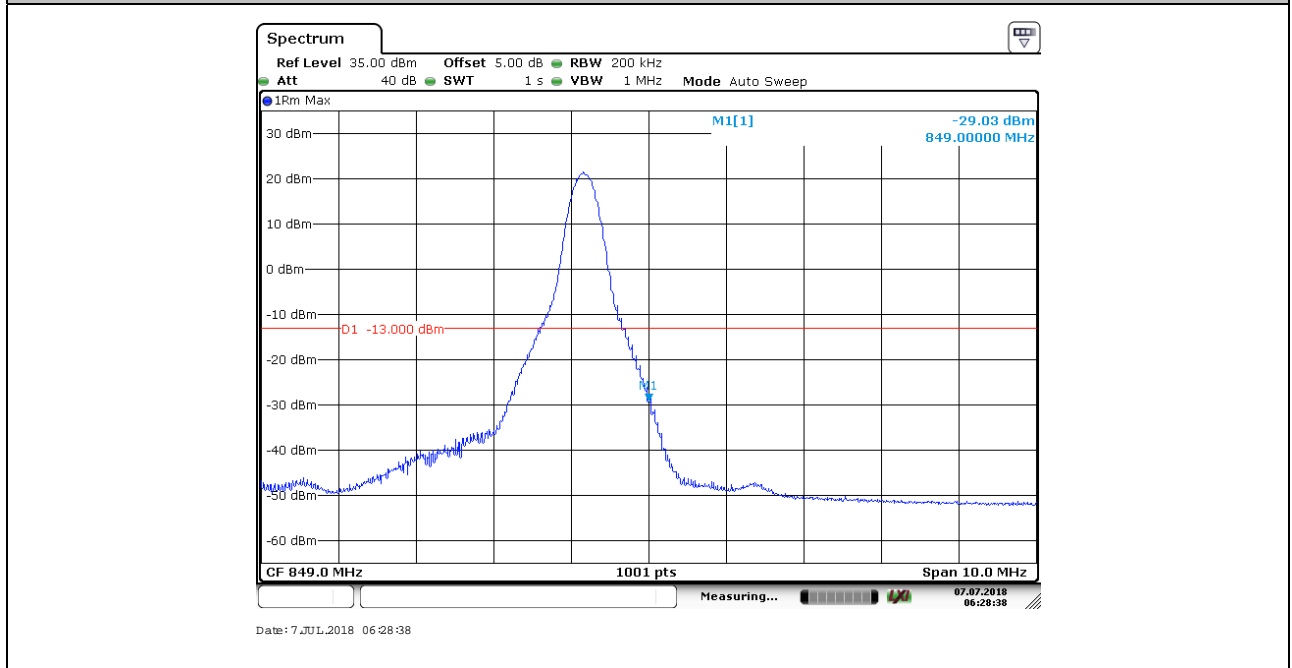


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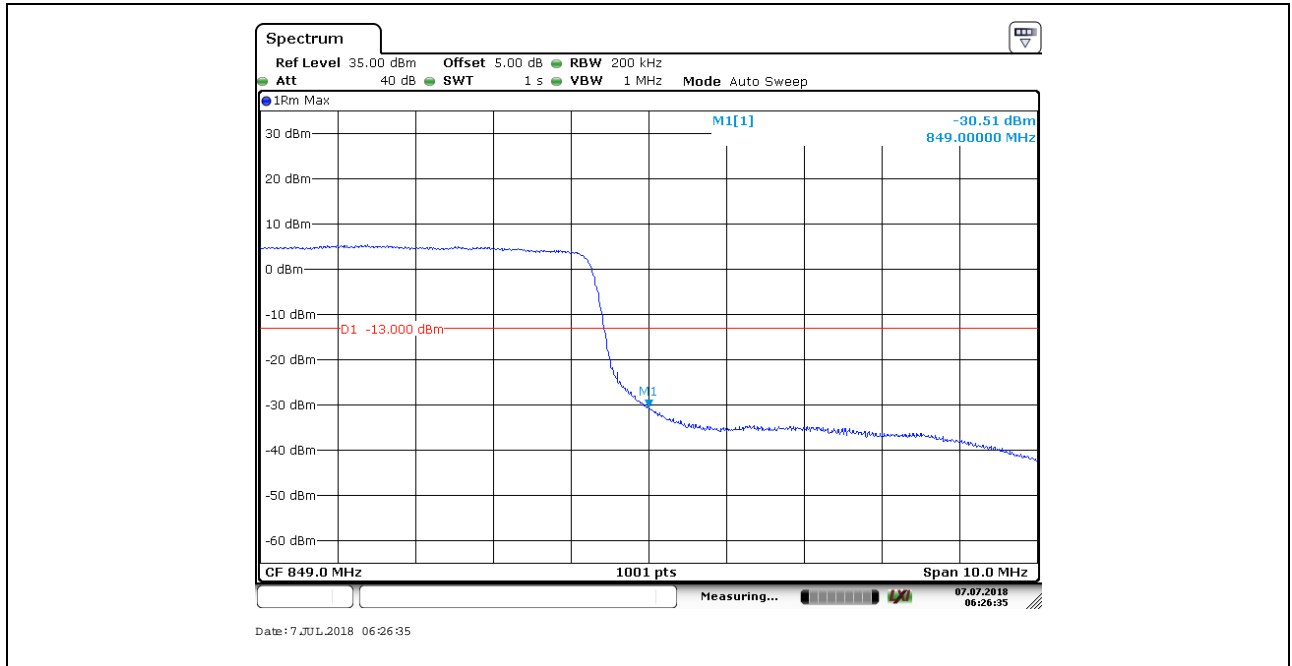




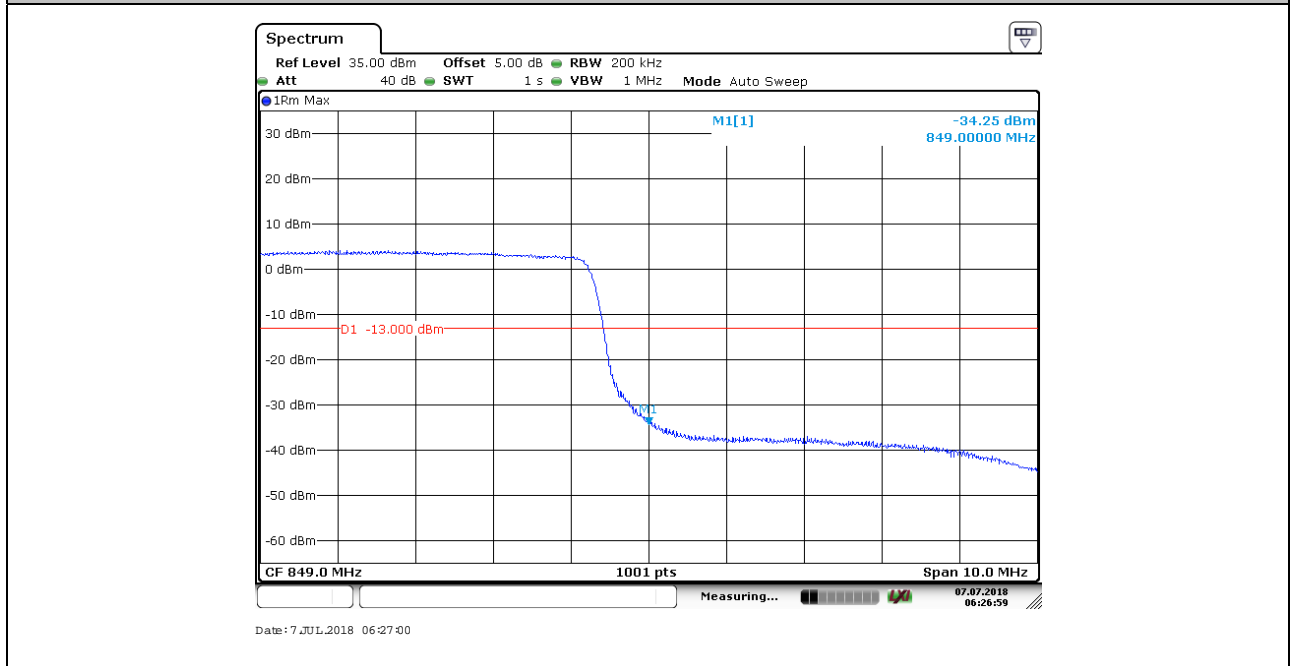
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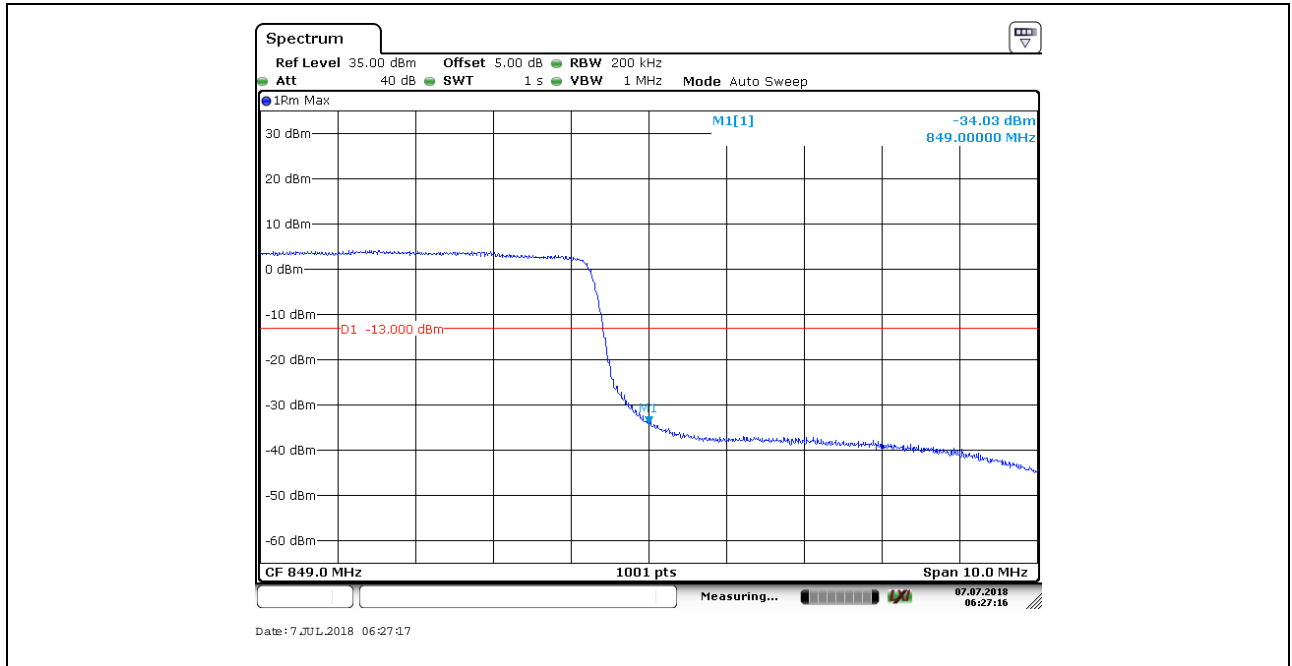
BAND26\_15MHz\_QPSK\_26965\_75RB#0



BAND26\_15MHz\_16QAM\_26965\_75RB#0



BAND26\_15MHz\_64QAM\_26965\_75RB#0





## 6. Spurious Emission at Antenna Terminal

NOTE: For the averaged unwanted emissions measurements, the measurement points in each sweep is greater than twice the Span/RBW in order to ensure bin-to-bin spacing of  $< RBW/2$  so that narrowBAND signals are not lost between frequency bins. As to the present test item, the "Measurement Points =  $k * (Span / RBW)$ " with k between 4 and 5, which results in an acceptable level error of less than 0.5 dB.

### 6.1. Test Result

BAND	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
BAND 26	10MHz	QPSK	26840	1RB#0	Range1:0.009~0.15MHz	-57.37	PASS
BAND 26	10MHz	QPSK	26840	1RB#0	Range2:0.15~30MHz	-54.19	PASS
BAND 26	10MHz	QPSK	26840	1RB#0	Range3:30~1000MHz	-42.96	PASS
BAND 26	10MHz	QPSK	26840	1RB#0	Range4:1000~5000MHz	-42.06	PASS
BAND 26	10MHz	QPSK	26840	1RB#0	Range5:5000~12000MHz	-49.63	PASS
BAND 26	10MHz	QPSK	26840	1RB#0	Range6:12000~18000MHz	-49.51	PASS
BAND 26	10MHz	QPSK	26915	1RB#0	Range1:0.009~0.15MHz	-58.14	PASS
BAND 26	10MHz	QPSK	26915	1RB#0	Range2:0.15~30MHz	-54.16	PASS
BAND 26	10MHz	QPSK	26915	1RB#0	Range3:30~1000MHz	-44.83	PASS
BAND 26	10MHz	QPSK	26915	1RB#0	Range4:1000~5000MHz	-42.14	PASS
BAND 26	10MHz	QPSK	26915	1RB#0	Range5:5000~12000MHz	-49.62	PASS
BAND 26	10MHz	QPSK	26915	1RB#0	Range6:12000~18000MHz	-49.58	PASS
BAND 26	10MHz	QPSK	26990	1RB#0	Range1:0.009~0.15MHz	-58.54	PASS
BAND 26	10MHz	QPSK	26990	1RB#0	Range2:0.15~30MHz	-53.59	PASS
BAND 26	10MHz	QPSK	26990	1RB#0	Range3:30~1000MHz	-43.93	PASS
BAND 26	10MHz	QPSK	26990	1RB#0	Range4:1000~5000MHz	-42.01	PASS
BAND 26	10MHz	QPSK	26990	1RB#0	Range5:5000~12000MHz	-49.57	PASS
BAND 26	10MHz	QPSK	26990	1RB#0	Range6:12000~18000MHz	-49.43	PASS
BAND 26	10MHz	64QAM	26840	1RB#0	Range1:0.009~0.15MHz	-57.06	PASS
BAND 26	10MHz	64QAM	26840	1RB#0	Range2:0.15~30MHz	-53.46	PASS
BAND 26	10MHz	64QAM	26840	1RB#0	Range3:30~1000MHz	-45.36	PASS
BAND 26	10MHz	64QAM	26840	1RB#0	Range4:1000~5000MHz	-42.64	PASS
BAND 26	10MHz	64QAM	26840	1RB#0	Range5:5000~12000MHz	-49.56	PASS
BAND 26	10MHz	64QAM	26840	1RB#0	Range6:12000~18000MHz	-49.32	PASS
BAND 26	10MHz	64QAM	26915	1RB#0	Range1:0.009~0.15MHz	-57.04	PASS
BAND 26	10MHz	64QAM	26915	1RB#0	Range2:0.15~30MHz	-54.08	PASS
BAND 26	10MHz	64QAM	26915	1RB#0	Range3:30~1000MHz	-44.31	PASS
BAND 26	10MHz	64QAM	26915	1RB#0	Range4:1000~5000MHz	-42.79	PASS
BAND 26	10MHz	64QAM	26915	1RB#0	Range5:5000~12000MHz	-49.52	PASS
BAND 26	10MHz	64QAM	26915	1RB#0	Range6:12000~18000MHz	-49.44	PASS



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BAND 26	10MHz	64QAM	26990	1RB#0	Range1:0.009~0.15MHz	-57.21	PASS
BAND 26	10MHz	64QAM	26990	1RB#0	Range2:0.15~30MHz	-53.7	PASS
BAND 26	10MHz	64QAM	26990	1RB#0	Range3:30~1000MHz	-43.86	PASS
BAND 26	10MHz	64QAM	26990	1RB#0	Range4:1000~5000MHz	-42.62	PASS
BAND 26	10MHz	64QAM	26990	1RB#0	Range5:5000~12000MHz	-49.51	PASS
BAND 26	10MHz	64QAM	26990	1RB#0	Range6:12000~18000MHz	-49.45	PASS
BAND 26	10MHz	16QAM	26840	1RB#0	Range1:0.009~0.15MHz	-57.52	PASS
BAND 26	10MHz	16QAM	26840	1RB#0	Range2:0.15~30MHz	-53.52	PASS
BAND 26	10MHz	16QAM	26840	1RB#0	Range3:30~1000MHz	-44.98	PASS
BAND 26	10MHz	16QAM	26840	1RB#0	Range4:1000~5000MHz	-42.88	PASS
BAND 26	10MHz	16QAM	26840	1RB#0	Range5:5000~12000MHz	-49.52	PASS
BAND 26	10MHz	16QAM	26840	1RB#0	Range6:12000~18000MHz	-49.55	PASS
BAND 26	10MHz	16QAM	26915	1RB#0	Range1:0.009~0.15MHz	-57.75	PASS
BAND 26	10MHz	16QAM	26915	1RB#0	Range2:0.15~30MHz	-53.74	PASS
BAND 26	10MHz	16QAM	26915	1RB#0	Range3:30~1000MHz	-43.49	PASS
BAND 26	10MHz	16QAM	26915	1RB#0	Range4:1000~5000MHz	-42.34	PASS
BAND 26	10MHz	16QAM	26915	1RB#0	Range5:5000~12000MHz	-49.56	PASS
BAND 26	10MHz	16QAM	26915	1RB#0	Range6:12000~18000MHz	-49.58	PASS
BAND 26	10MHz	16QAM	26990	1RB#0	Range1:0.009~0.15MHz	-57.95	PASS
BAND 26	10MHz	16QAM	26990	1RB#0	Range2:0.15~30MHz	-53.78	PASS
BAND 26	10MHz	16QAM	26990	1RB#0	Range3:30~1000MHz	-44.6	PASS
BAND 26	10MHz	16QAM	26990	1RB#0	Range4:1000~5000MHz	-42.39	PASS
BAND 26	10MHz	16QAM	26990	1RB#0	Range5:5000~12000MHz	-49.63	PASS
BAND 26	10MHz	16QAM	26990	1RB#0	Range6:12000~18000MHz	-49.48	PASS
BAND 26	15MHz	QPSK	26865	1RB#0	Range1:0.009~0.15MHz	-57.74	PASS
BAND 26	15MHz	QPSK	26865	1RB#0	Range2:0.15~30MHz	-53.84	PASS
BAND 26	15MHz	QPSK	26865	1RB#0	Range3:30~1000MHz	-42.76	PASS
BAND 26	15MHz	QPSK	26865	1RB#0	Range4:1000~5000MHz	-42.02	PASS
BAND 26	15MHz	QPSK	26865	1RB#0	Range5:5000~12000MHz	-49.58	PASS
BAND 26	15MHz	QPSK	26865	1RB#0	Range6:12000~18000MHz	-49.56	PASS
BAND 26	15MHz	QPSK	26915	1RB#0	Range1:0.009~0.15MHz	-58.02	PASS
BAND 26	15MHz	QPSK	26915	1RB#0	Range2:0.15~30MHz	-53.15	PASS
BAND 26	15MHz	QPSK	26915	1RB#0	Range3:30~1000MHz	-41.97	PASS
BAND 26	15MHz	QPSK	26915	1RB#0	Range4:1000~5000MHz	-41.85	PASS
BAND 26	15MHz	QPSK	26915	1RB#0	Range5:5000~12000MHz	-49.43	PASS
BAND 26	15MHz	QPSK	26915	1RB#0	Range6:12000~18000MHz	-49.61	PASS
BAND 26	15MHz	QPSK	26965	1RB#0	Range1:0.009~0.15MHz	-58.36	PASS
BAND 26	15MHz	QPSK	26965	1RB#0	Range2:0.15~30MHz	-53.95	PASS
BAND 26	15MHz	QPSK	26965	1RB#0	Range3:30~1000MHz	-44.87	PASS
BAND 26	15MHz	QPSK	26965	1RB#0	Range4:1000~5000MHz	-41.54	PASS
BAND 26	15MHz	QPSK	26965	1RB#0	Range5:5000~12000MHz	-49.6	PASS

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**SGS-CSTC Standards Technical Services Co., Ltd.**  
**Shenzhen Branch**

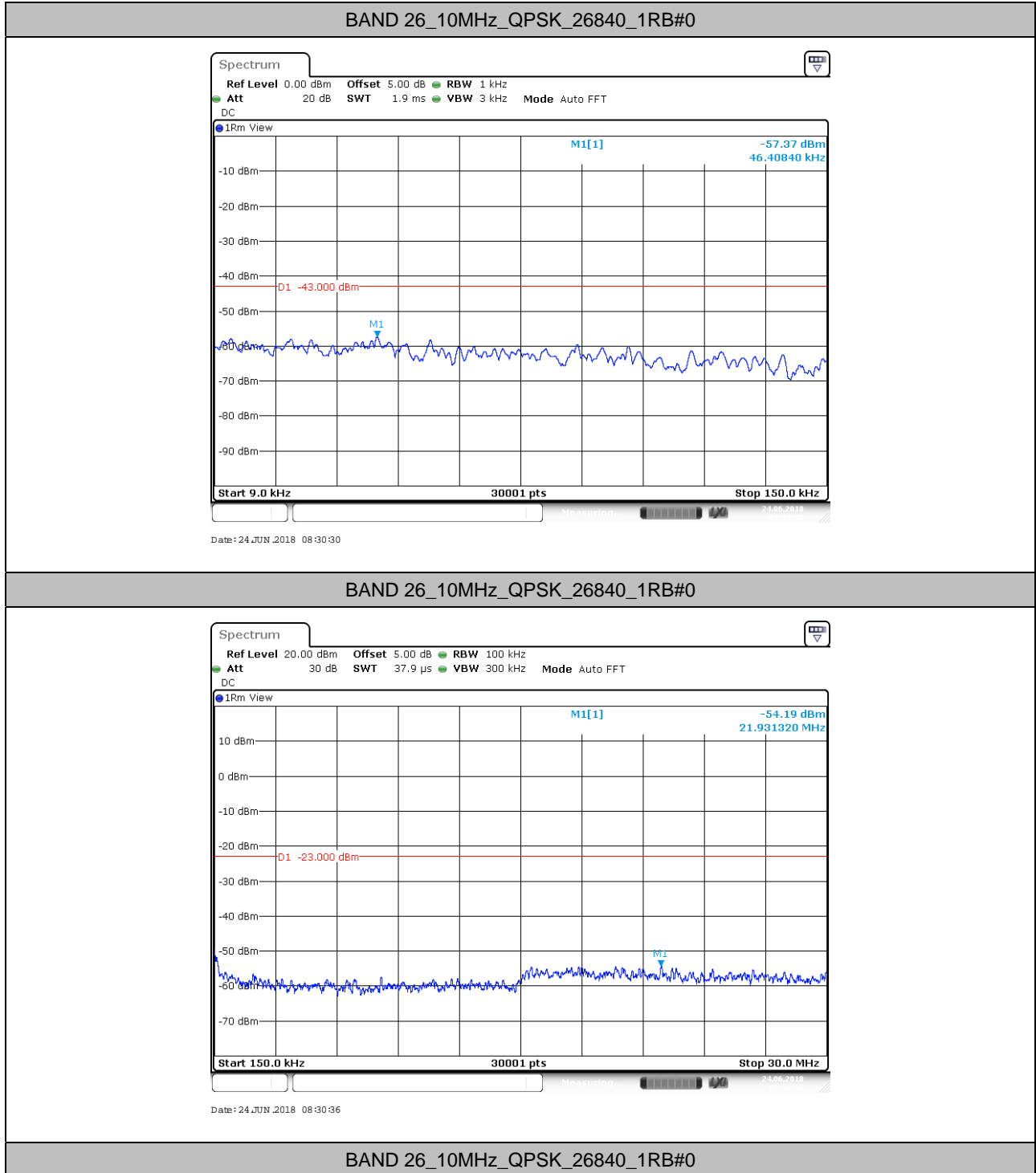
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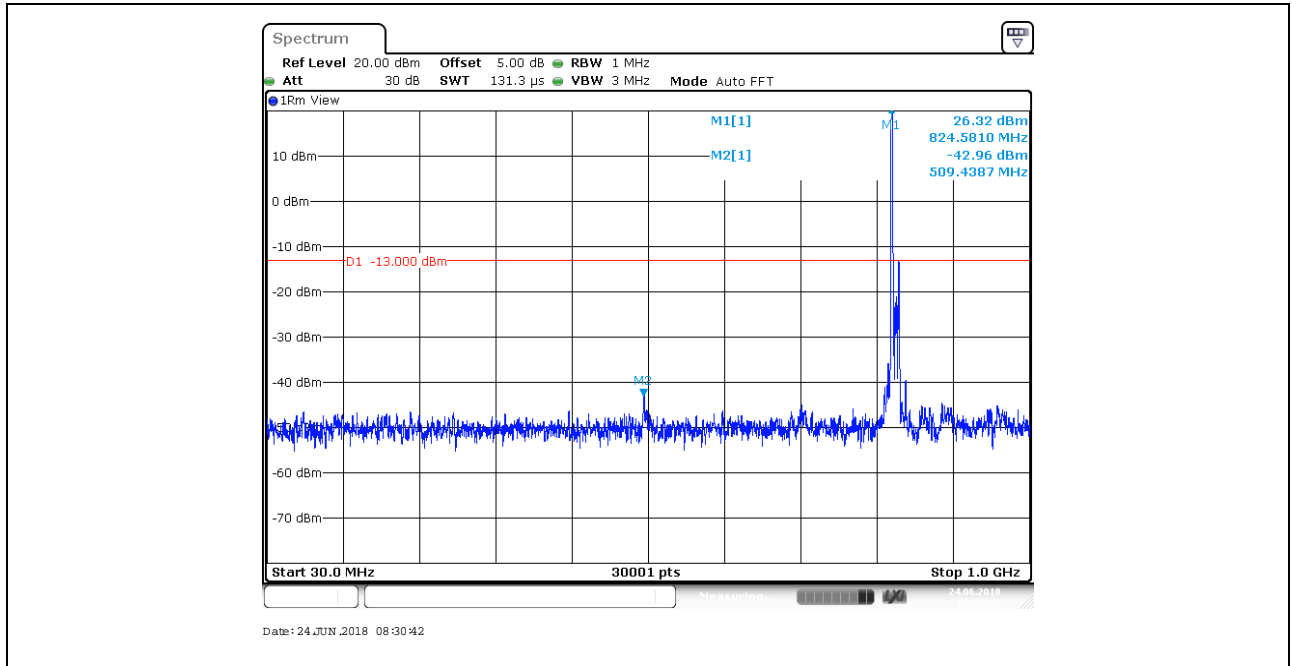
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BAND 26	15MHz	QPSK	26965	1RB#0	Range6:12000~18000MHz	-49.61	PASS
BAND 26	15MHz	64QAM	26865	1RB#0	Range1:0.009~0.15MHz	-68.72	PASS
BAND 26	15MHz	64QAM	26865	1RB#0	Range2:0.15~30MHz	-52.77	PASS
BAND 26	15MHz	64QAM	26865	1RB#0	Range3:30~1000MHz	-44.39	PASS
BAND 26	15MHz	64QAM	26865	1RB#0	Range4:1000~5000MHz	-52.1	PASS
BAND 26	15MHz	64QAM	26865	1RB#0	Range5:5000~12000MHz	-49.47	PASS
BAND 26	15MHz	64QAM	26865	1RB#0	Range6:12000~18000MHz	-49.53	PASS
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BAND 26	15MHz	64QAM	26915	1RB#0	Range2:0.15~30MHz	-54.16	PASS
BAND 26	15MHz	64QAM	26915	1RB#0	Range3:30~1000MHz	-44.79	PASS
BAND 26	15MHz	64QAM	26915	1RB#0	Range4:1000~5000MHz	-52.01	PASS
BAND 26	15MHz	64QAM	26915	1RB#0	Range5:5000~12000MHz	-49.48	PASS
BAND 26	15MHz	64QAM	26915	1RB#0	Range6:12000~18000MHz	-49.43	PASS
BAND 26	15MHz	64QAM	26965	1RB#0	Range1:0.009~0.15MHz	-77.84	PASS
BAND 26	15MHz	64QAM	26965	1RB#0	Range2:0.15~30MHz	-53.57	PASS
BAND 26	15MHz	64QAM	26965	1RB#0	Range3:30~1000MHz	-43.67	PASS
BAND 26	15MHz	64QAM	26965	1RB#0	Range4:1000~5000MHz	-45.1	PASS
BAND 26	15MHz	64QAM	26965	1RB#0	Range5:5000~12000MHz	-49.4	PASS
BAND 26	15MHz	64QAM	26965	1RB#0	Range6:12000~18000MHz	-49.5	PASS
BAND 26	15MHz	16QAM	26865	1RB#0	Range1:0.009~0.15MHz	-57.42	PASS
BAND 26	15MHz	16QAM	26865	1RB#0	Range2:0.15~30MHz	-53.03	PASS
BAND 26	15MHz	16QAM	26865	1RB#0	Range3:30~1000MHz	-44.81	PASS
BAND 26	15MHz	16QAM	26865	1RB#0	Range4:1000~5000MHz	-42.66	PASS
BAND 26	15MHz	16QAM	26865	1RB#0	Range5:5000~12000MHz	-49.6	PASS
BAND 26	15MHz	16QAM	26865	1RB#0	Range6:12000~18000MHz	-49.56	PASS
BAND 26	15MHz	16QAM	26915	1RB#0	Range1:0.009~0.15MHz	-57.36	PASS
BAND 26	15MHz	16QAM	26915	1RB#0	Range2:0.15~30MHz	-54.3	PASS
BAND 26	15MHz	16QAM	26915	1RB#0	Range3:30~1000MHz	-44.94	PASS
BAND 26	15MHz	16QAM	26915	1RB#0	Range4:1000~5000MHz	-42.18	PASS
BAND 26	15MHz	16QAM	26915	1RB#0	Range5:5000~12000MHz	-49.15	PASS
BAND 26	15MHz	16QAM	26915	1RB#0	Range6:12000~18000MHz	-49.54	PASS
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BAND 26	15MHz	16QAM	26965	1RB#0	Range2:0.15~30MHz	-54.2	PASS
BAND 26	15MHz	16QAM	26965	1RB#0	Range3:30~1000MHz	-43.87	PASS
BAND 26	15MHz	16QAM	26965	1RB#0	Range4:1000~5000MHz	-42.4	PASS
BAND 26	15MHz	16QAM	26965	1RB#0	Range5:5000~12000MHz	-49.53	PASS
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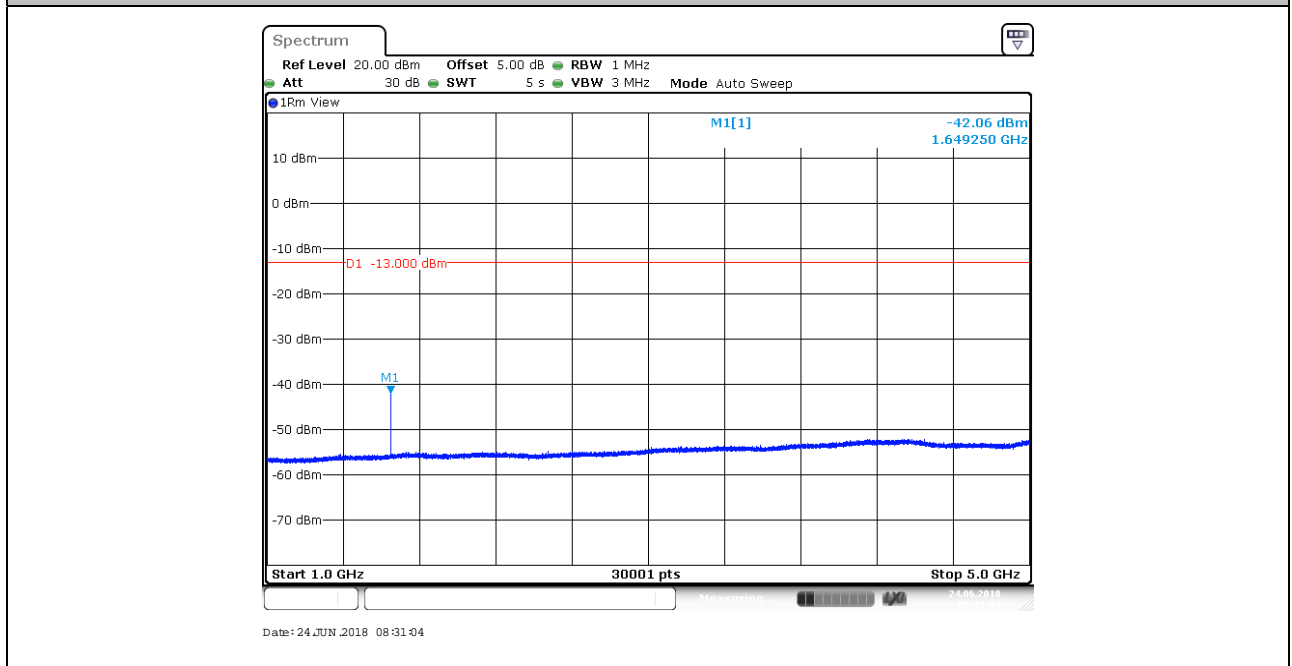


## 6.2. Test Plots



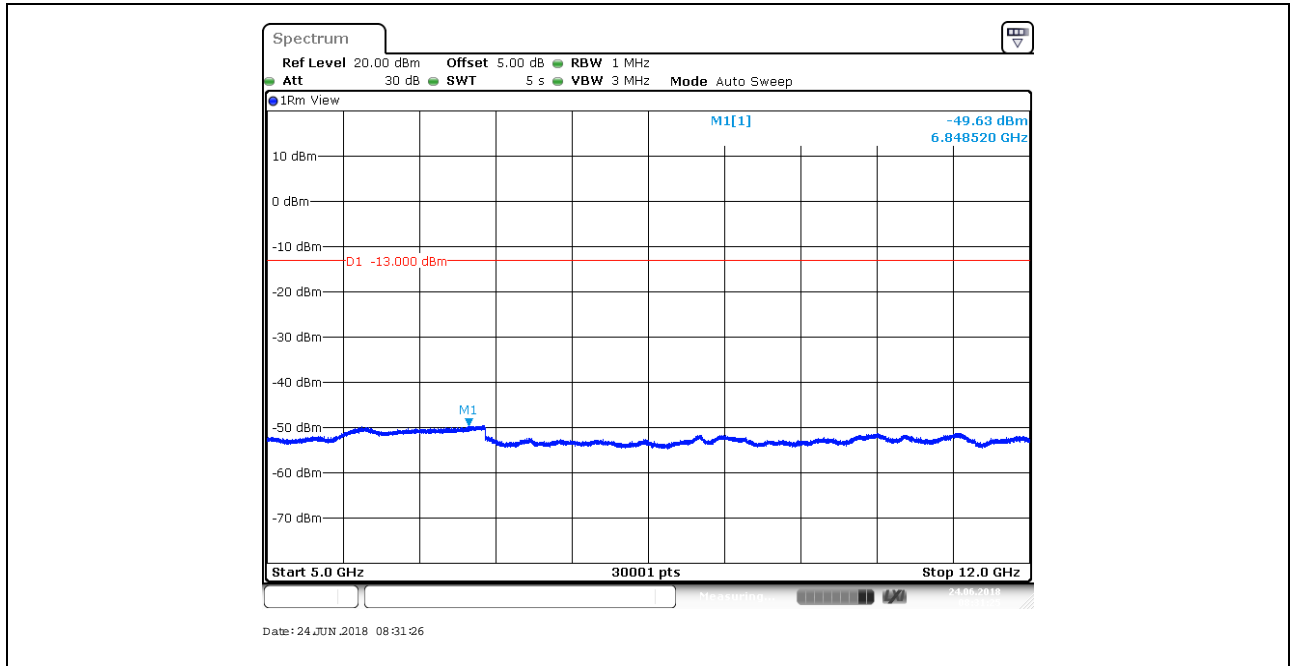


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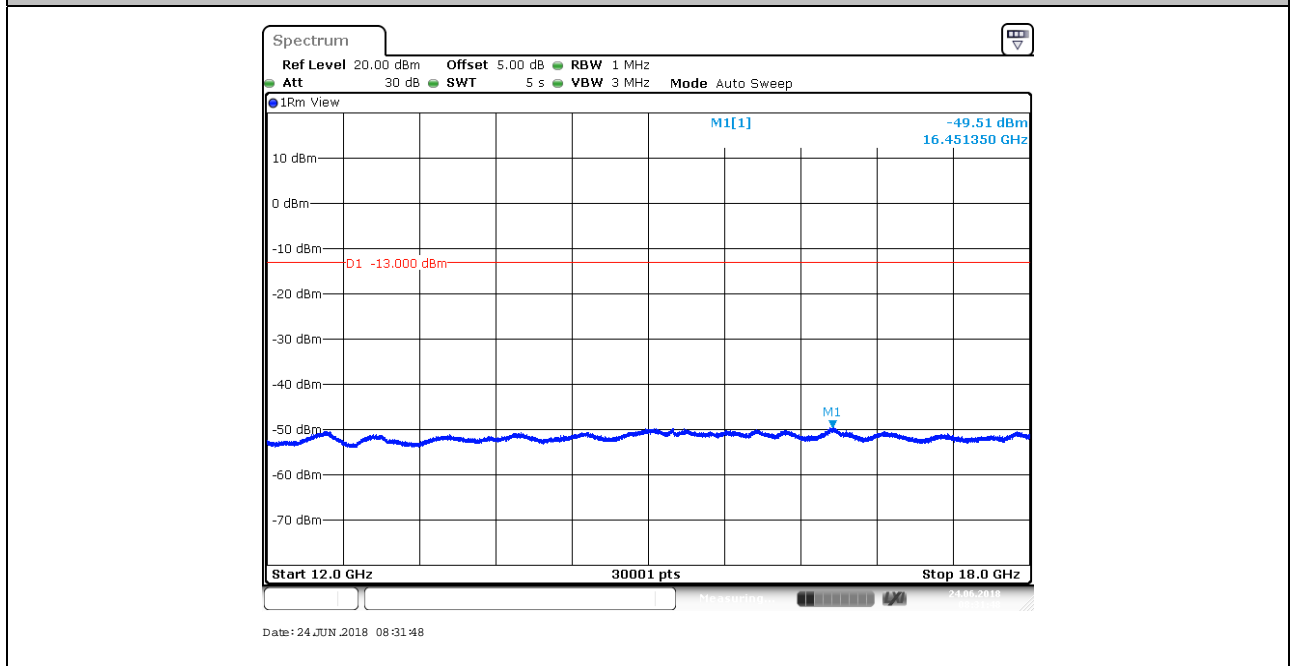


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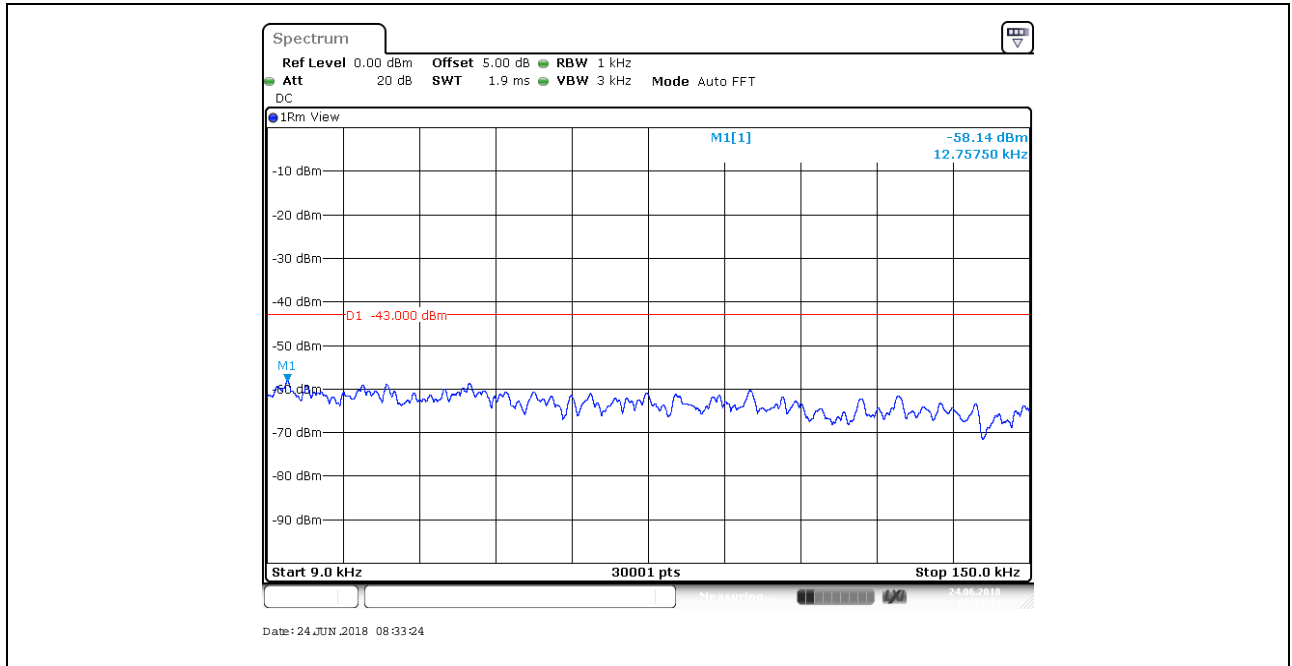




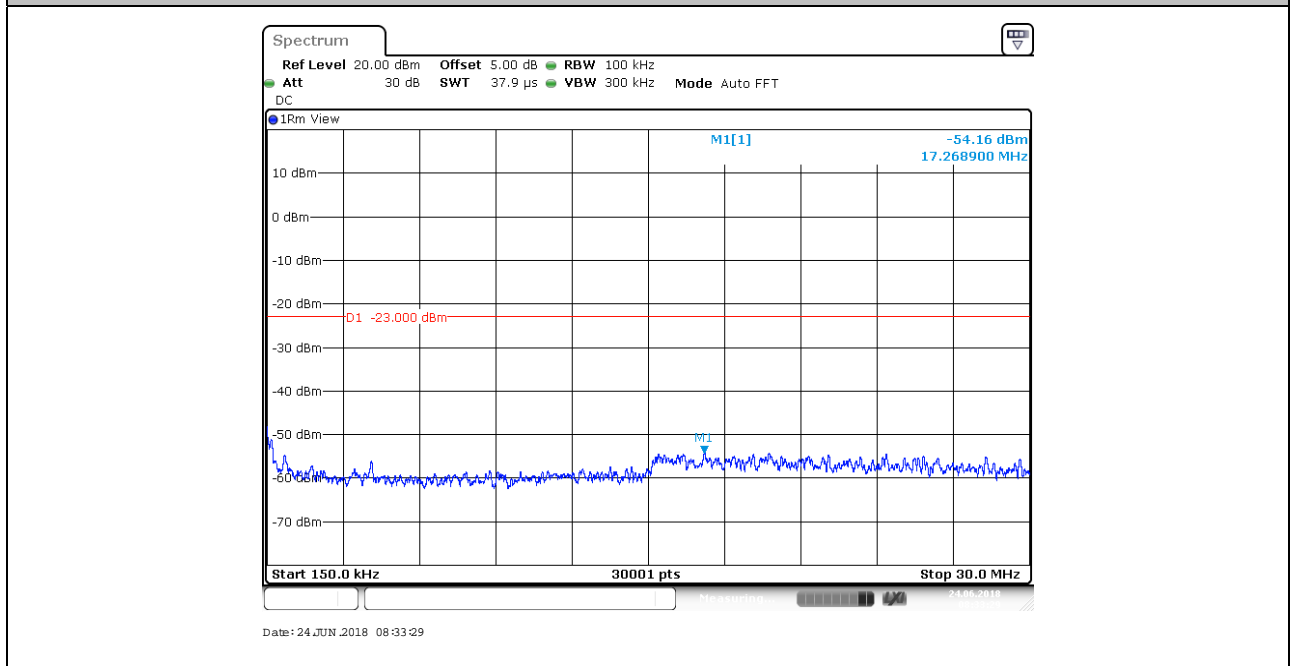
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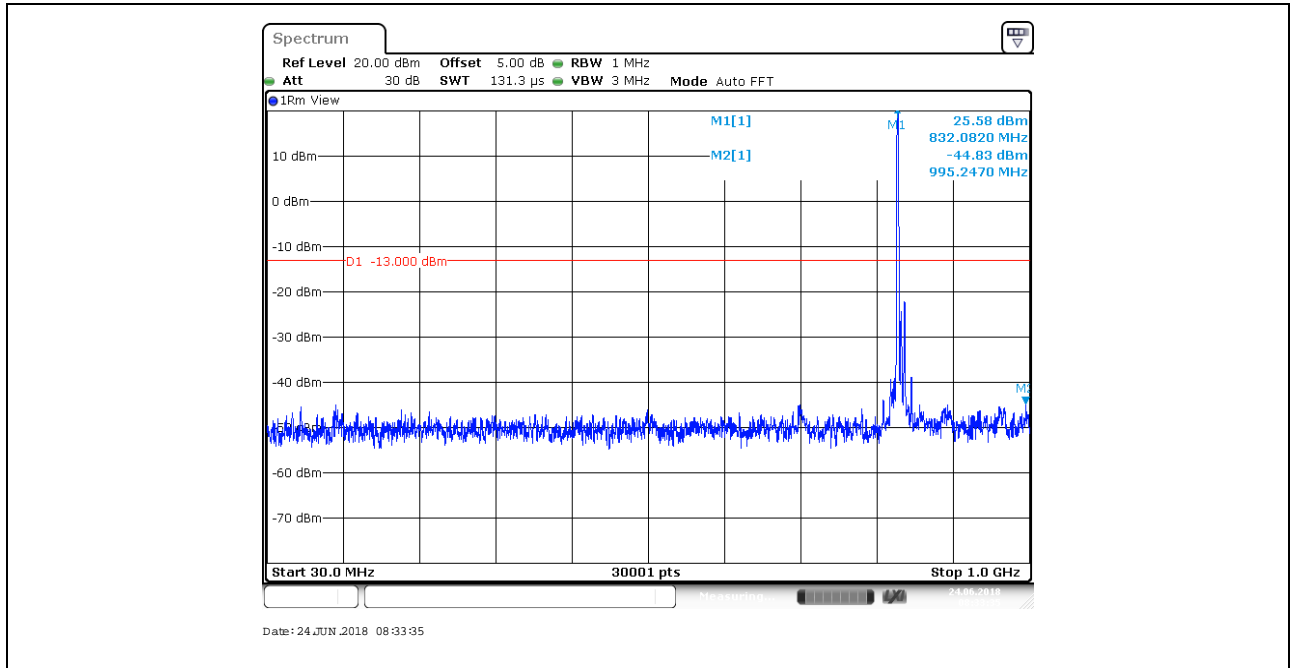
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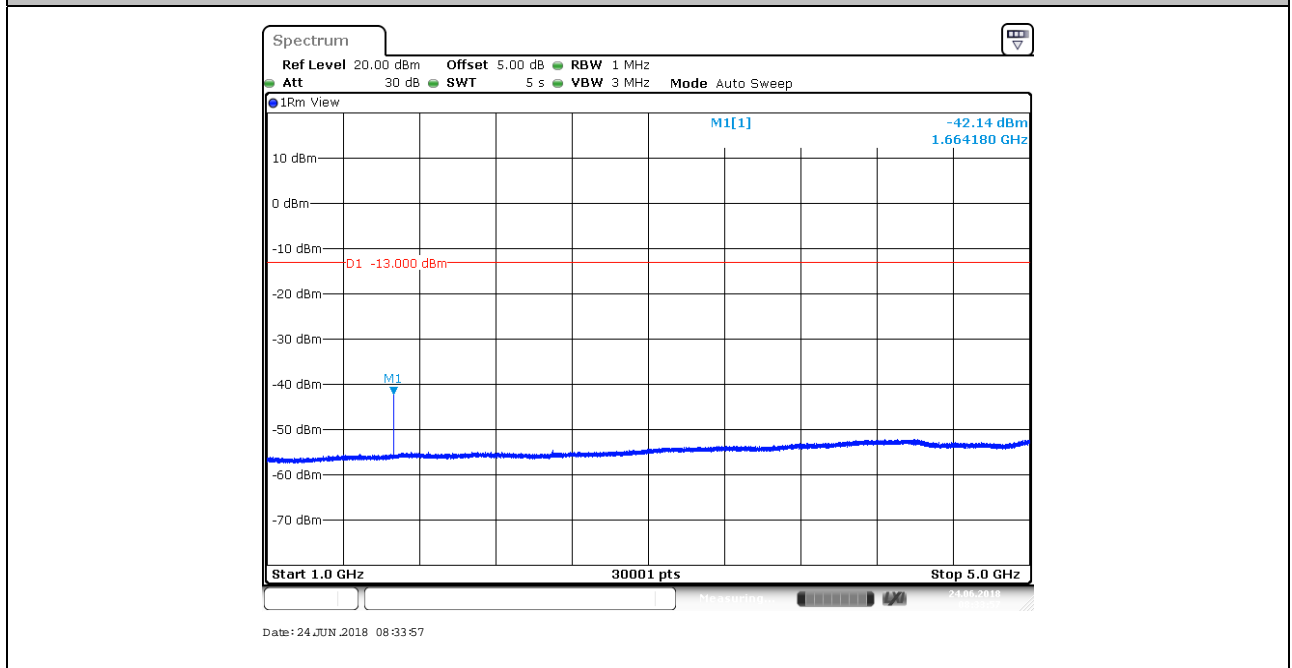
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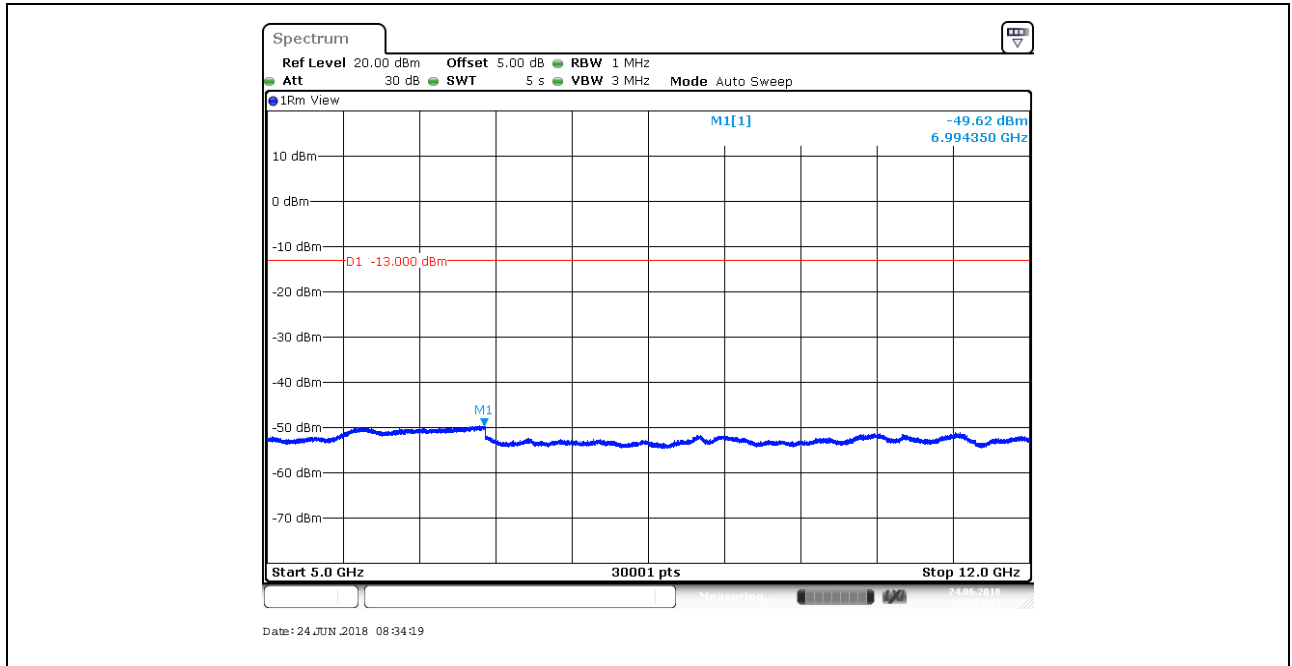
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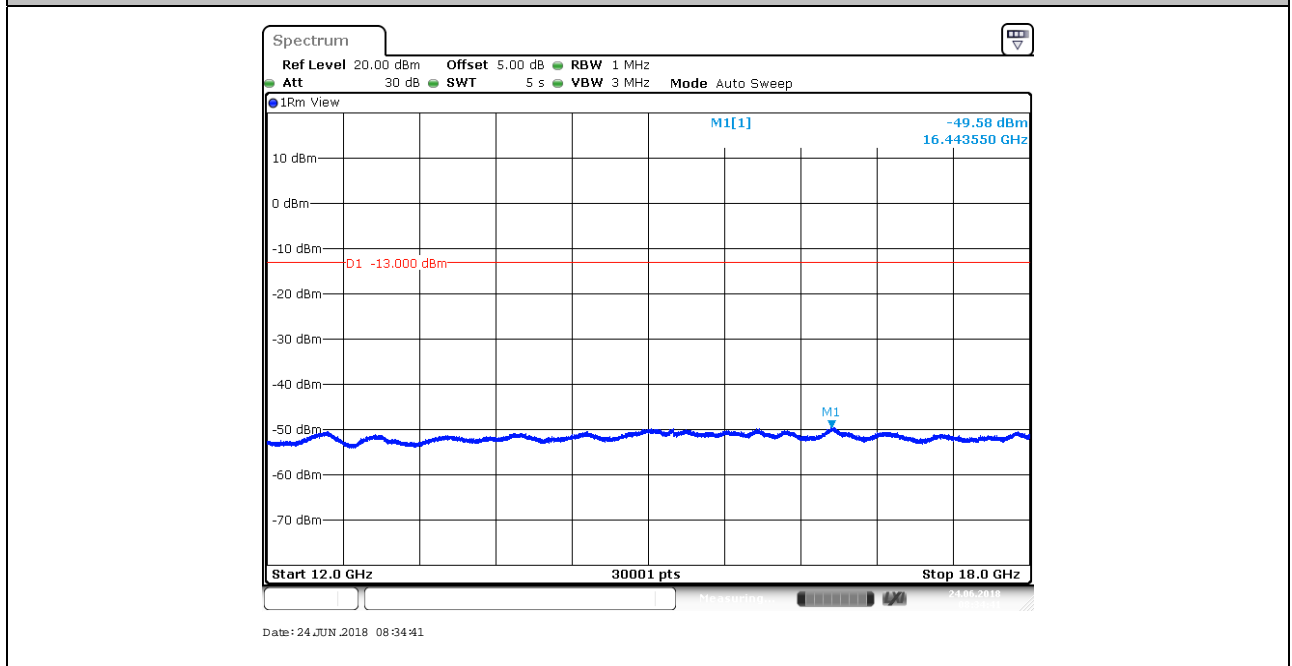
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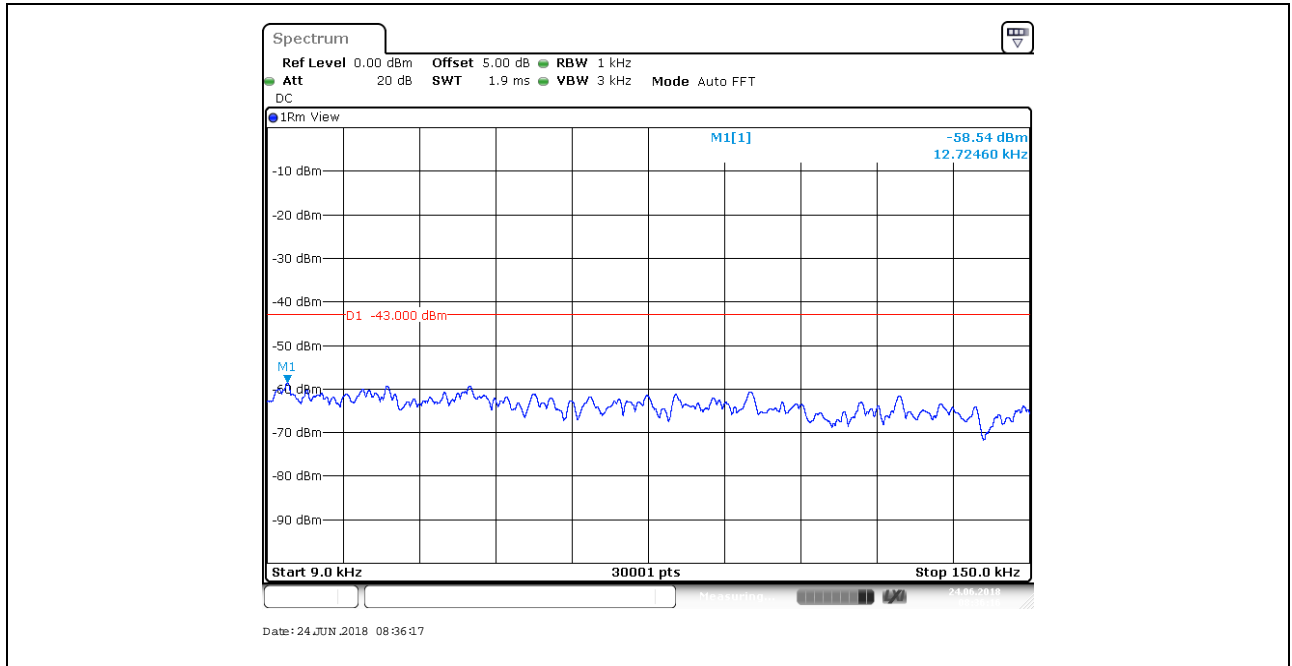
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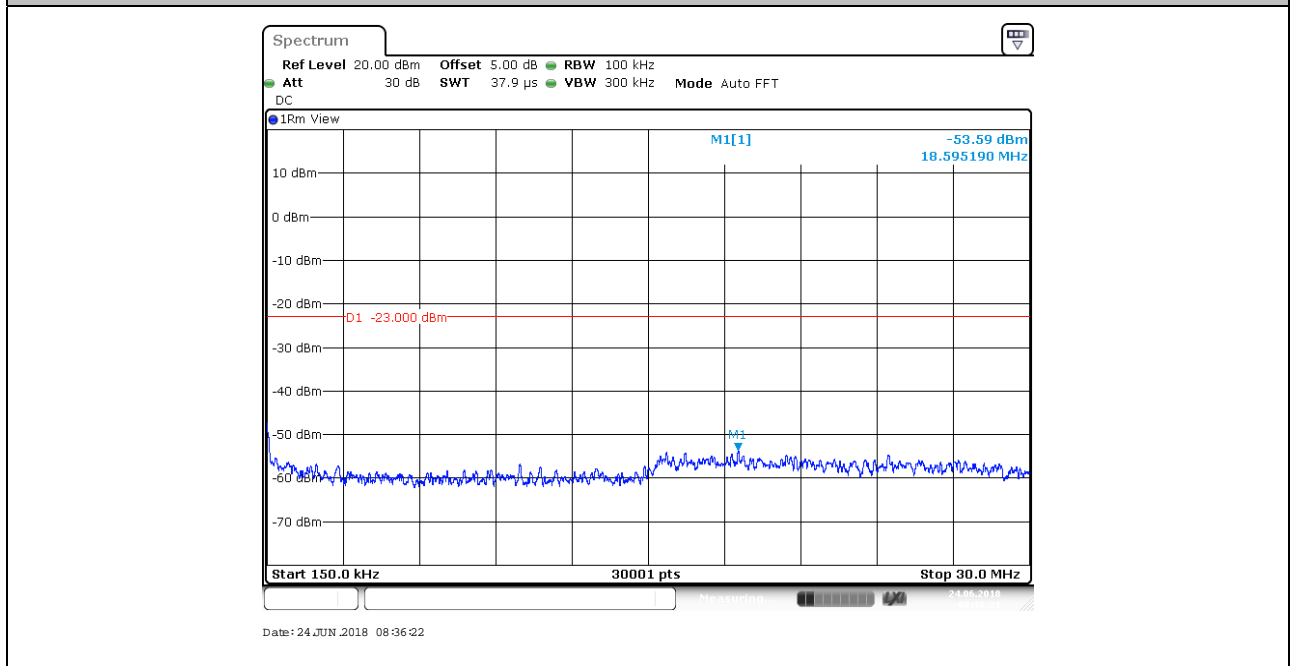
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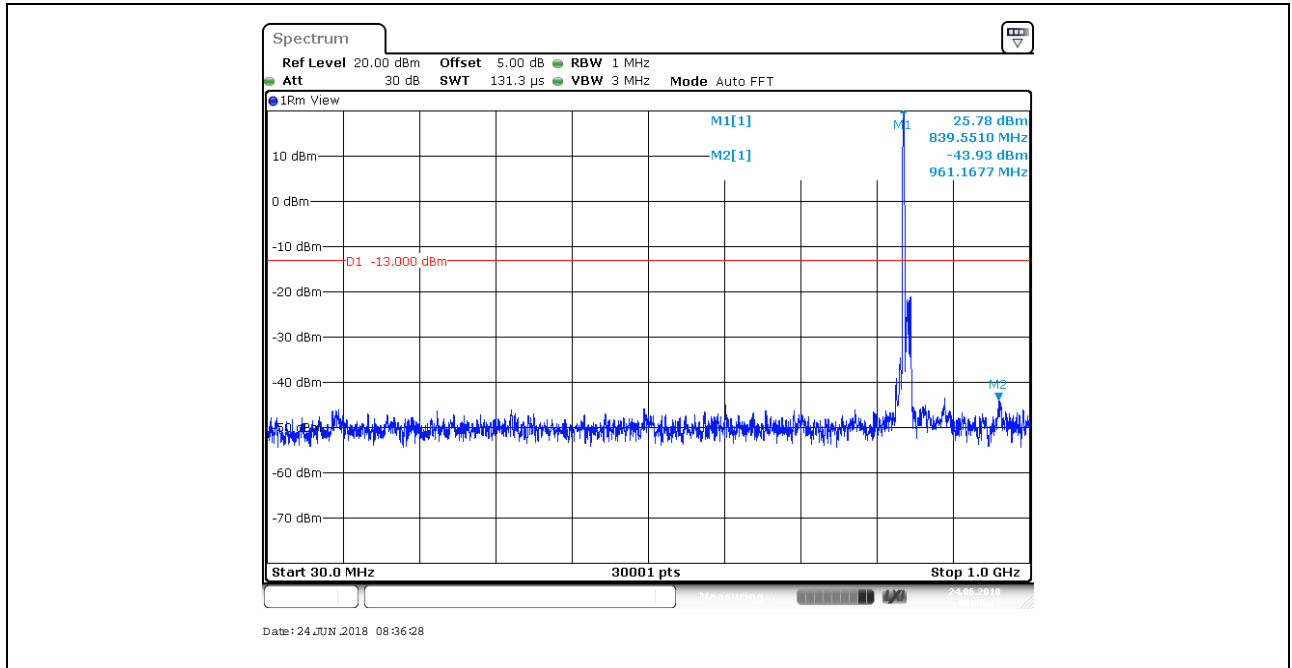
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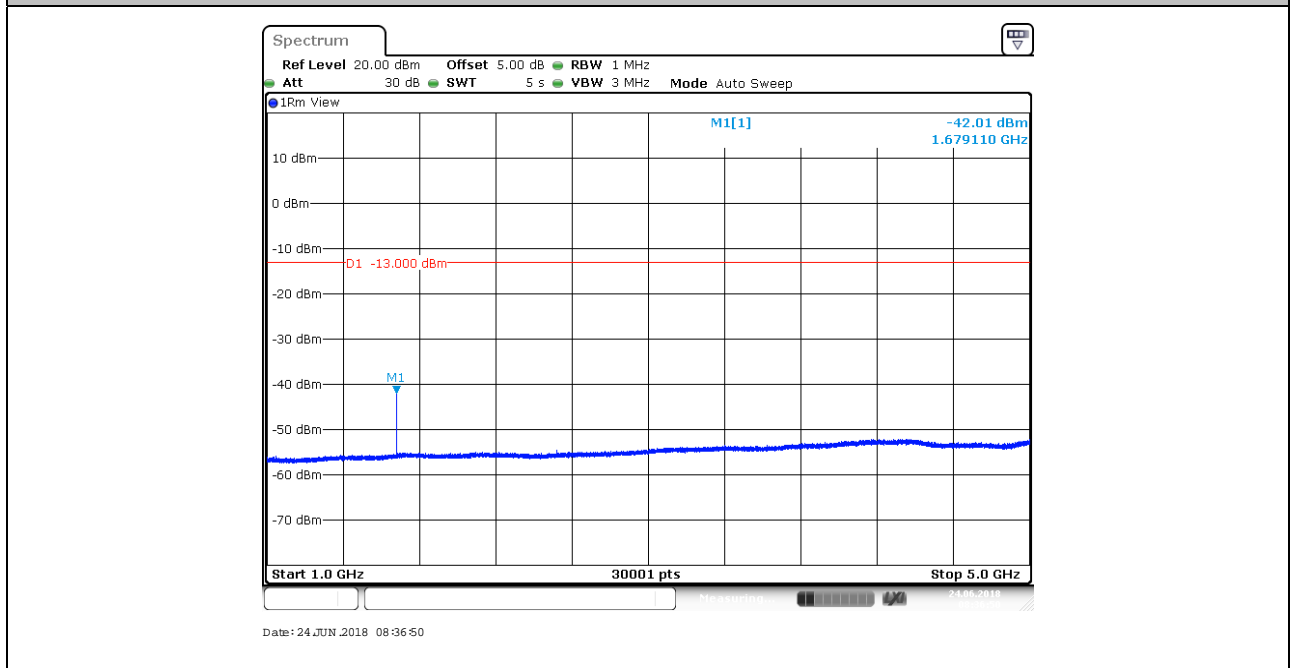
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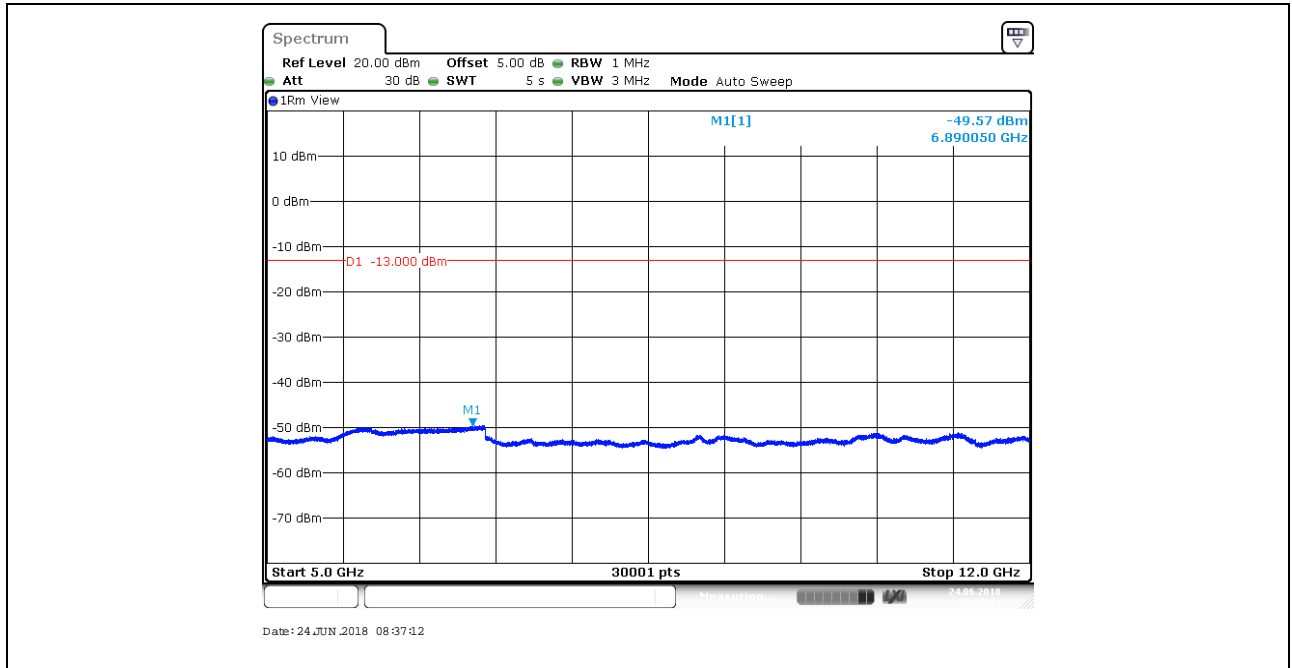
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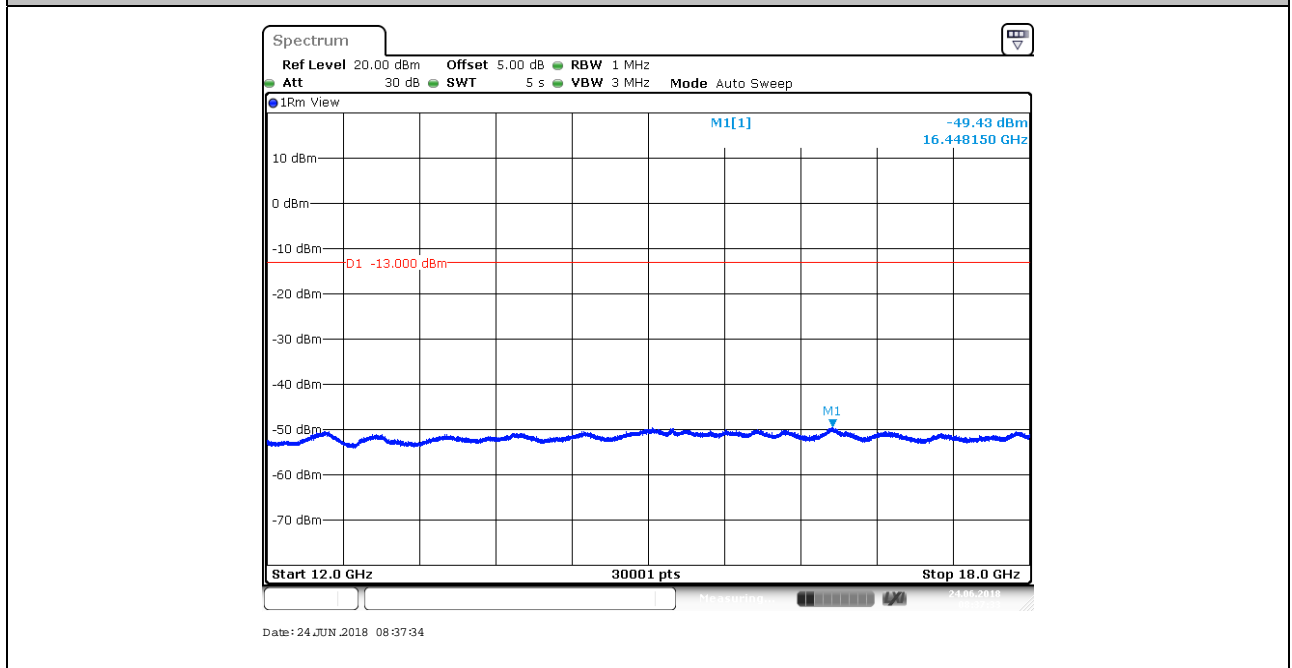
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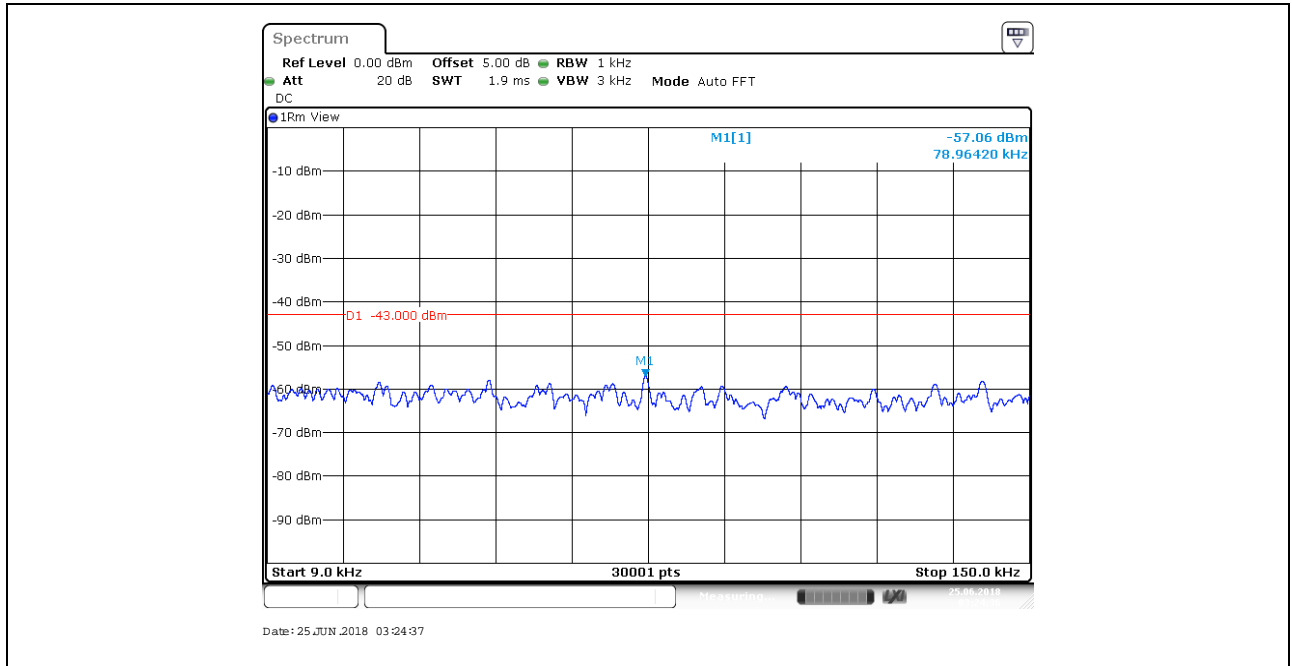
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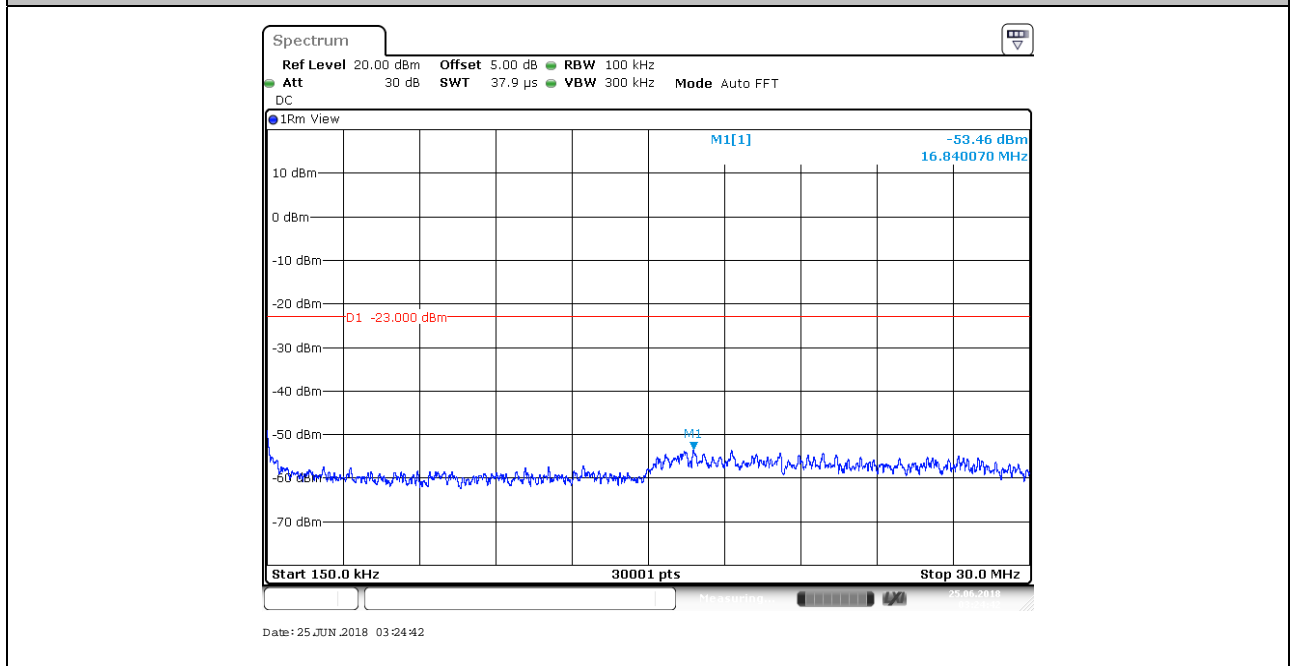
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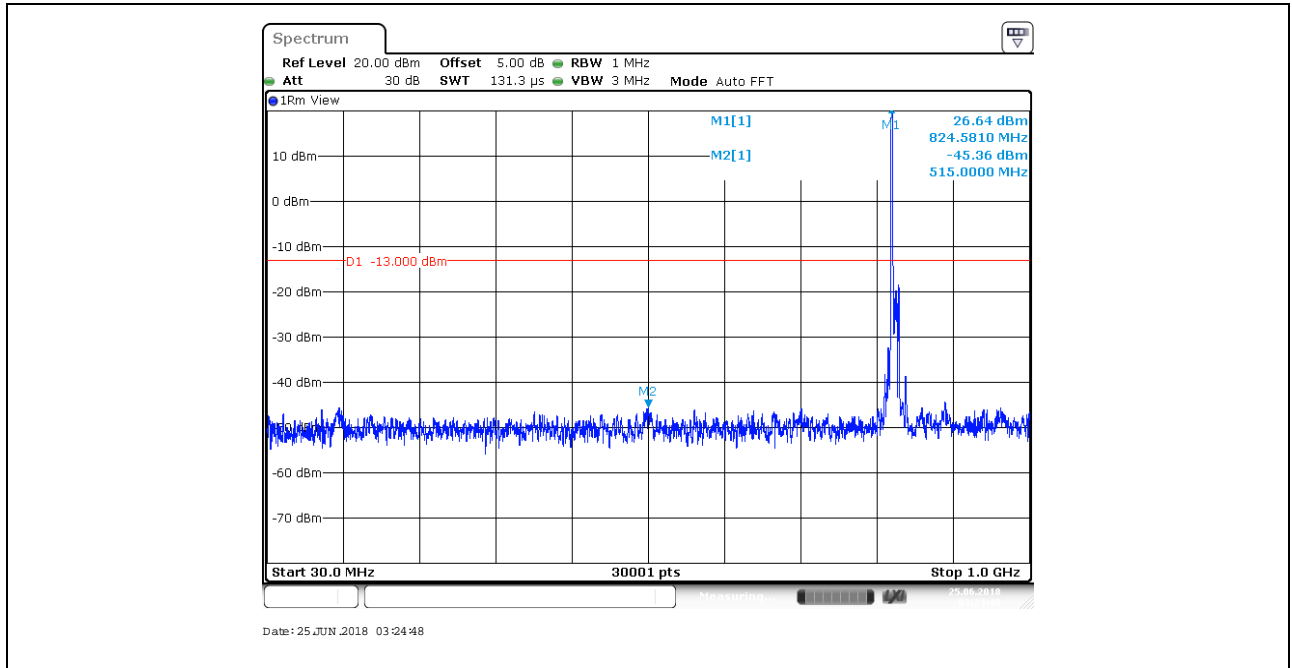


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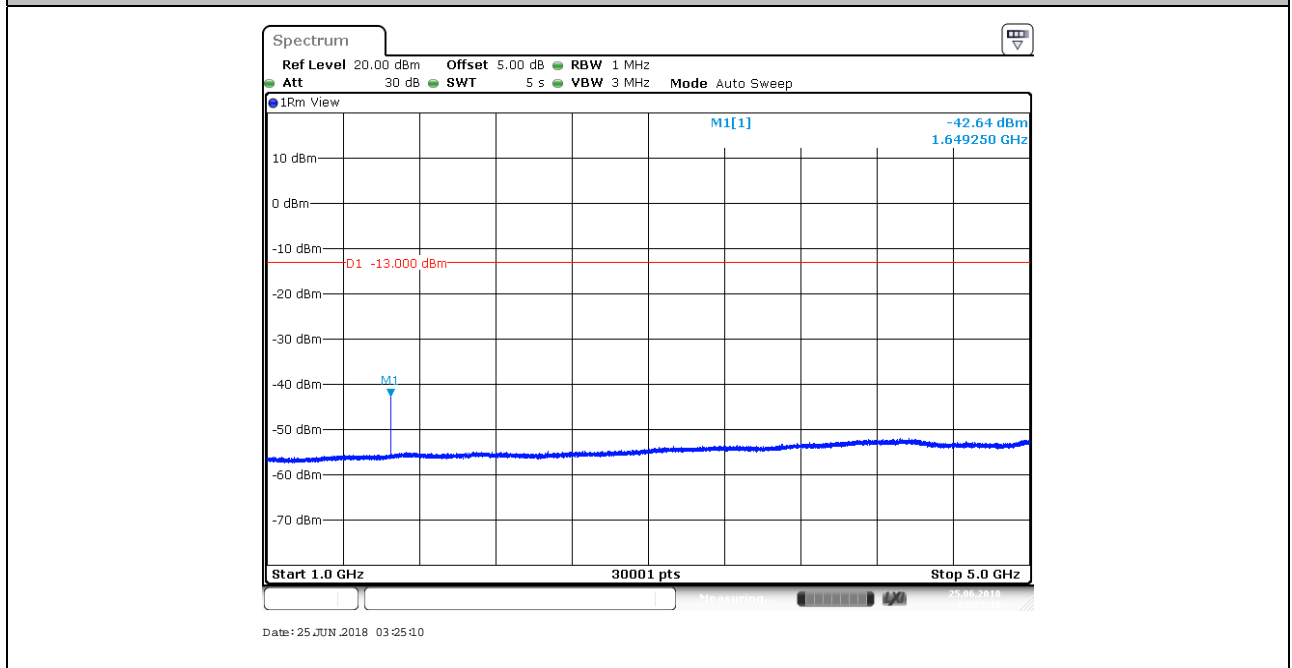


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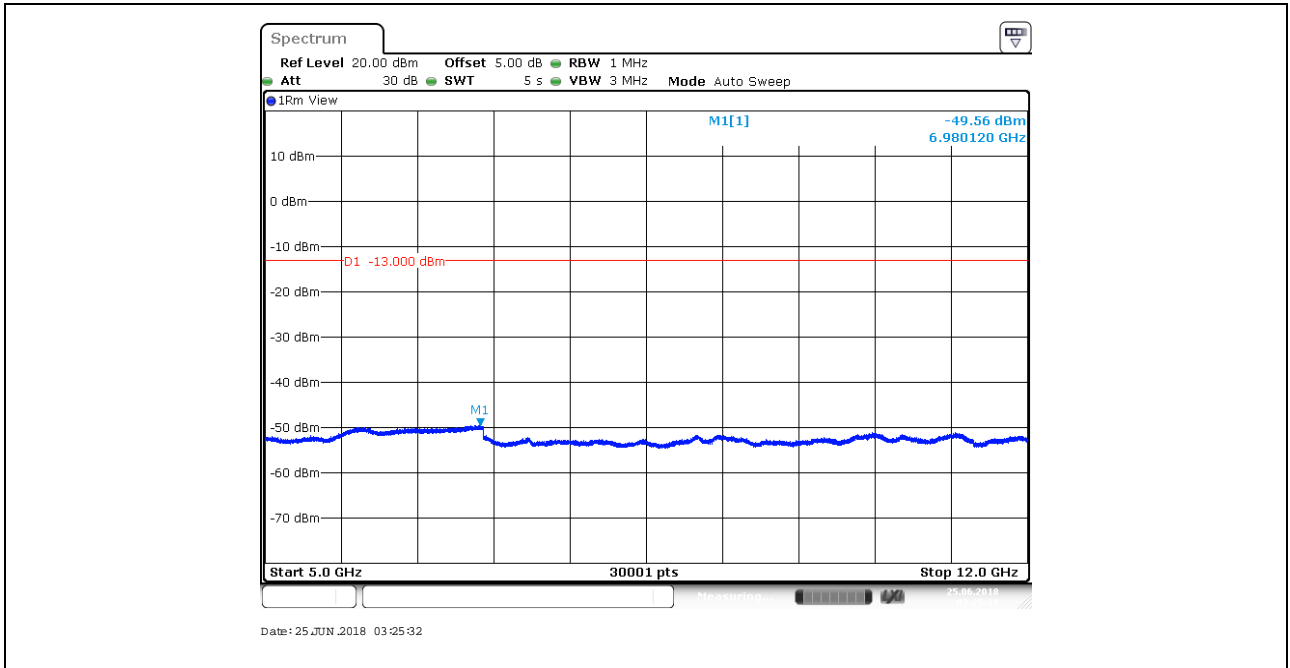




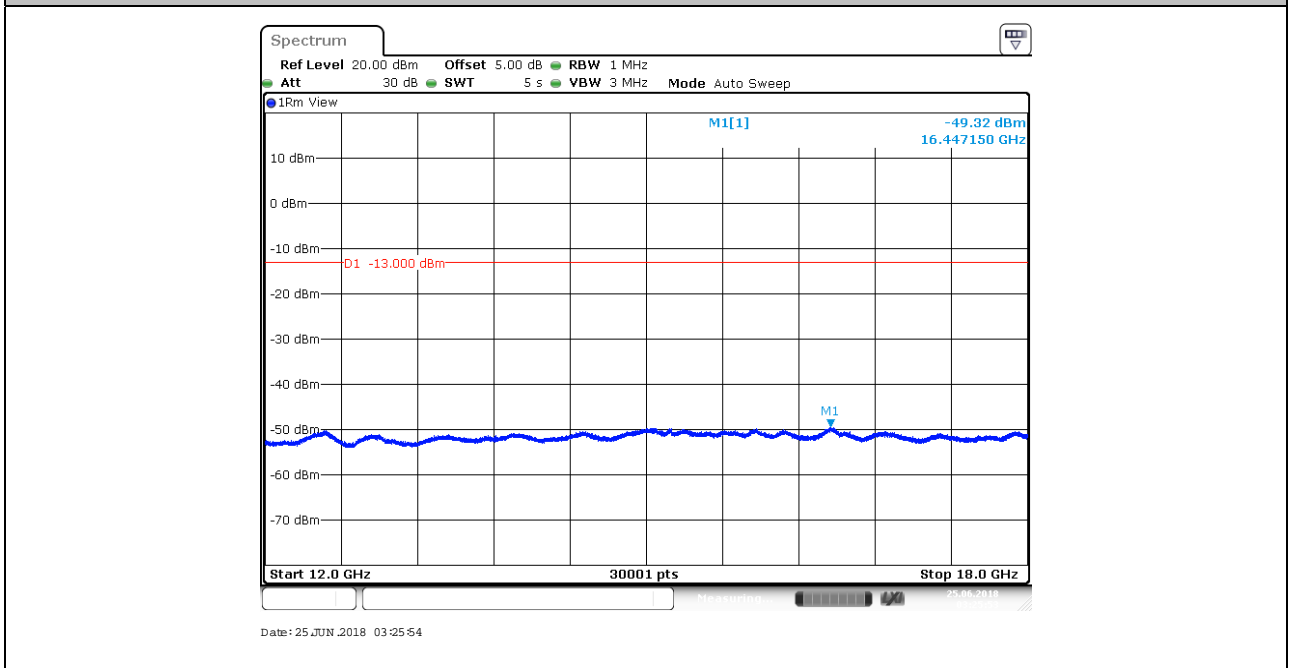
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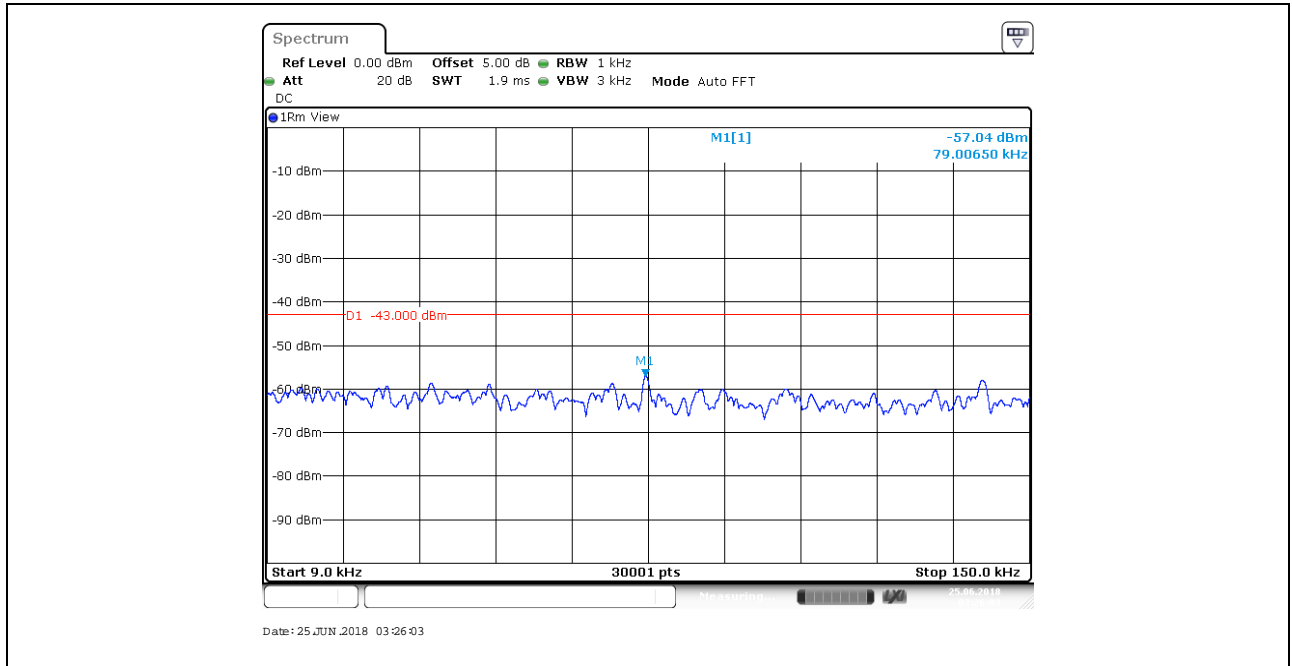
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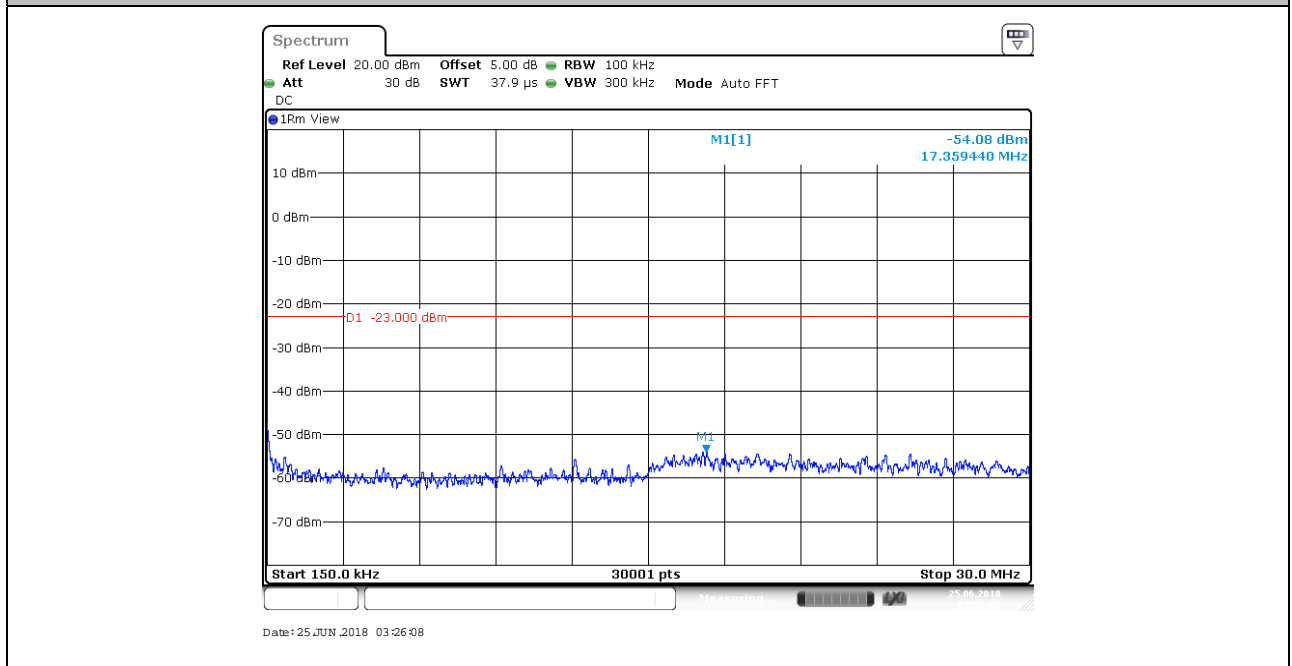
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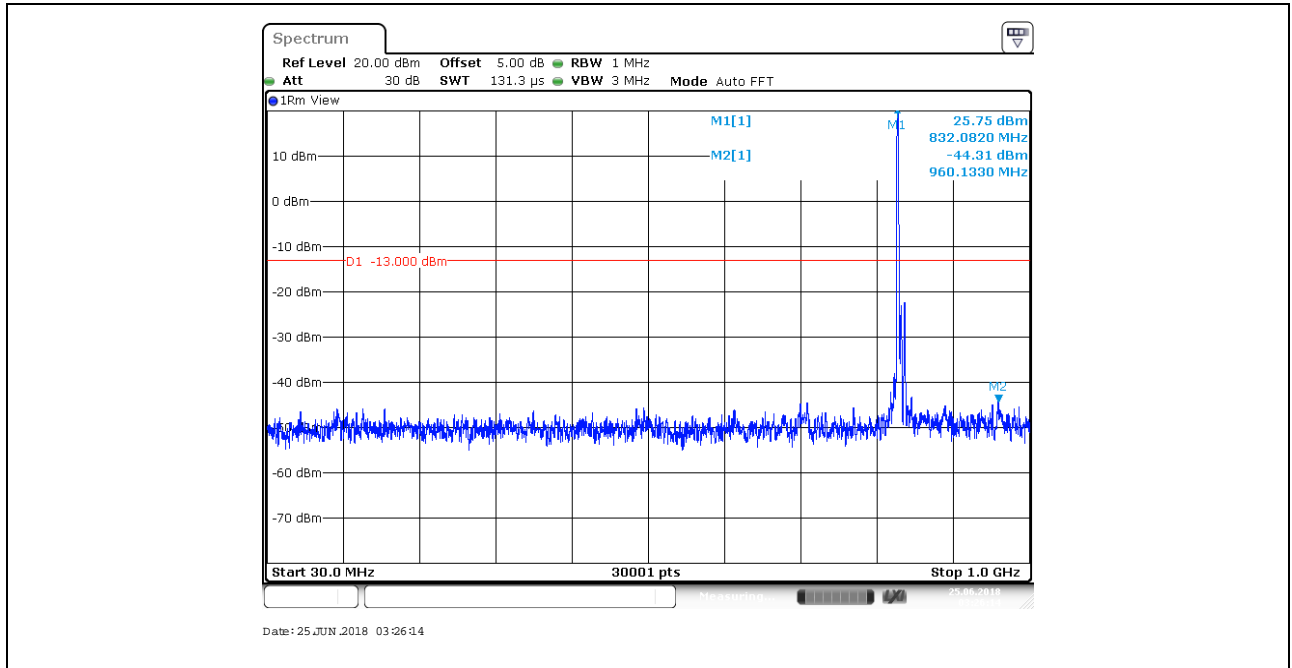
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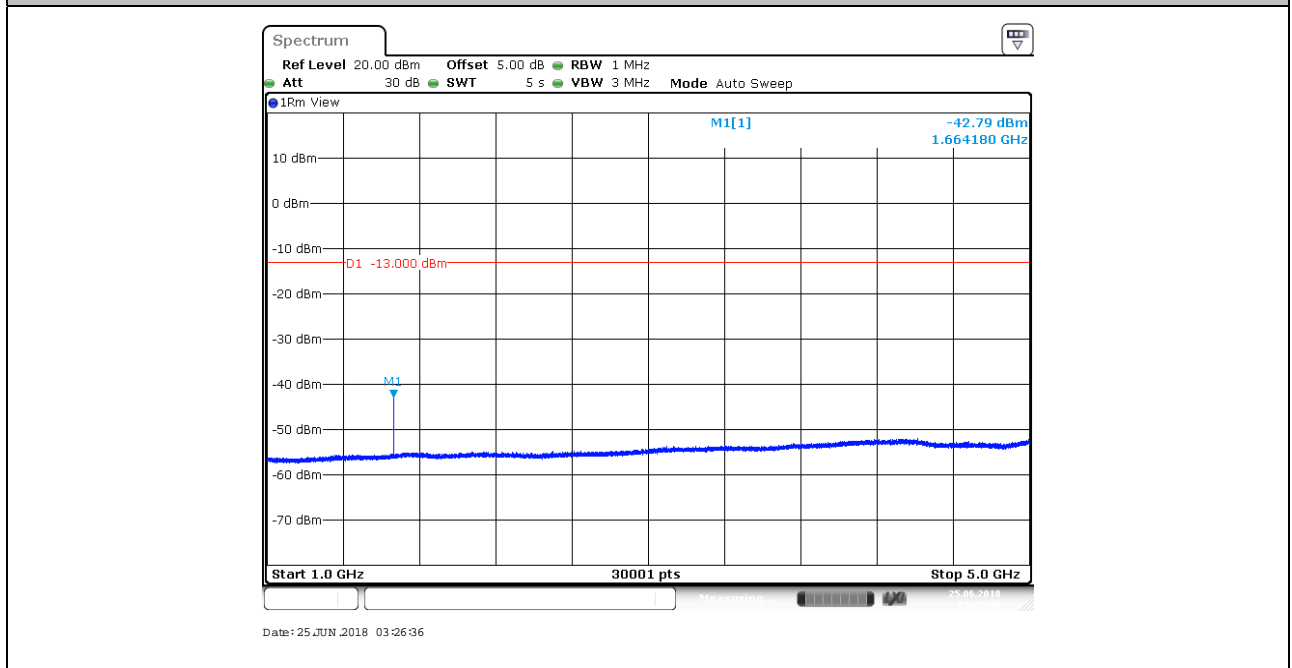
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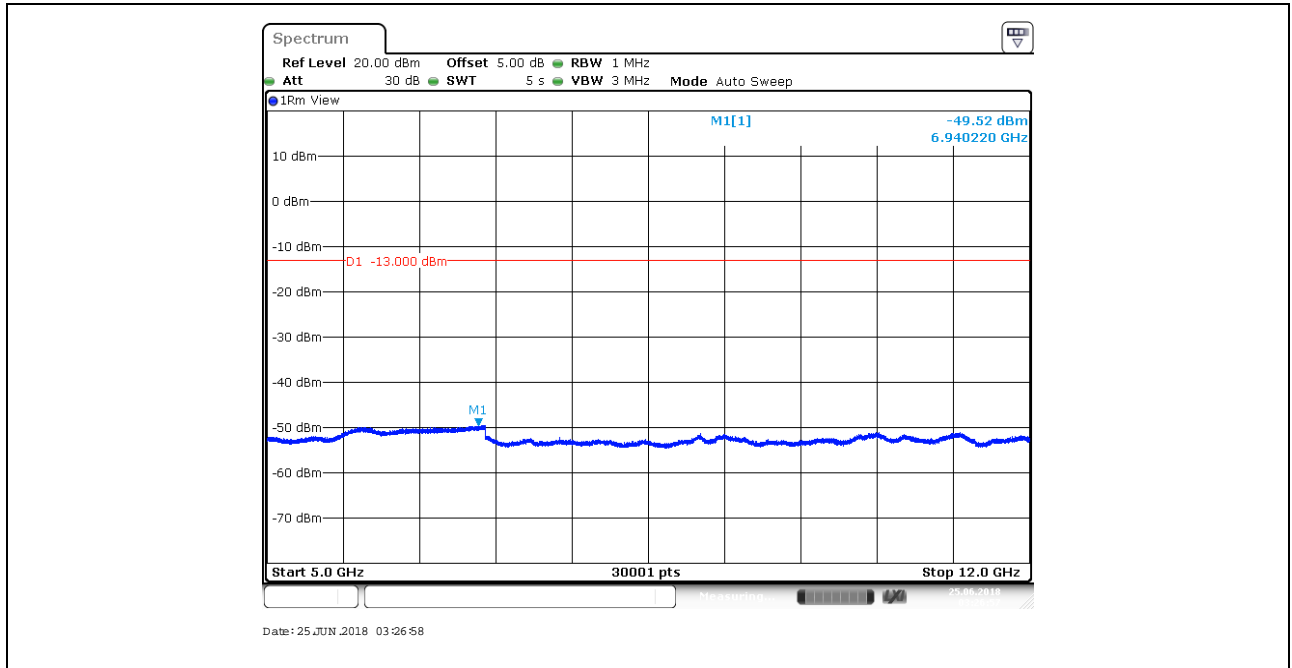
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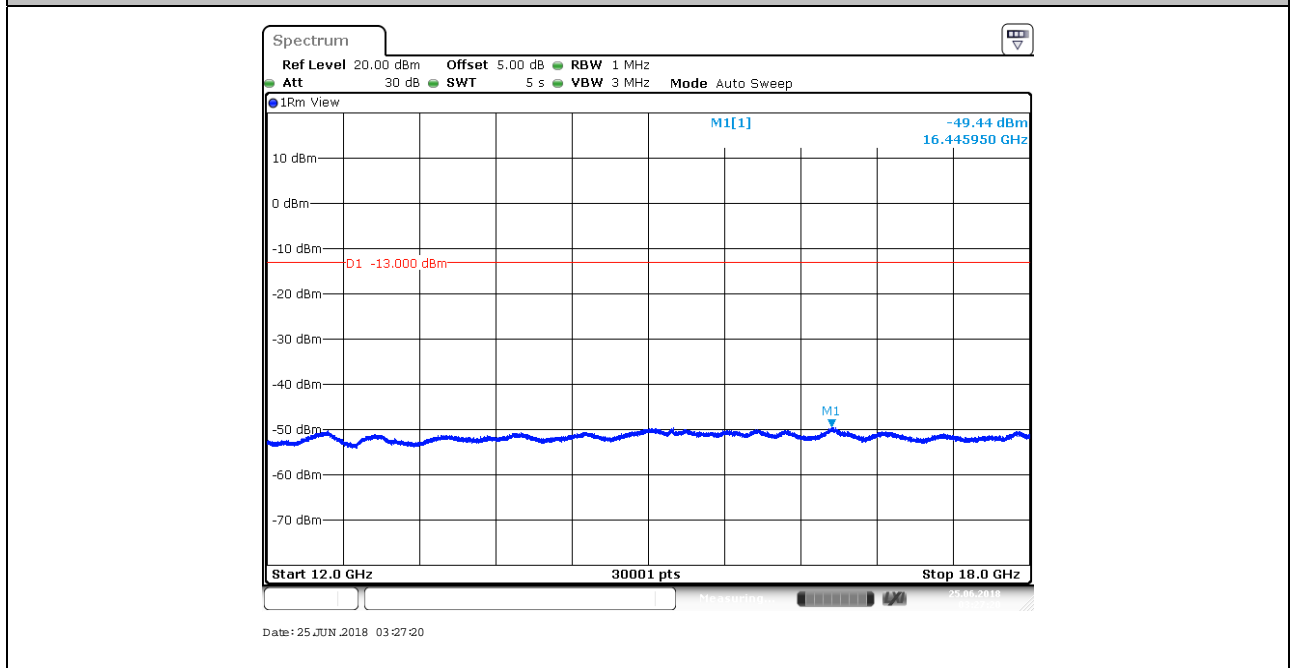
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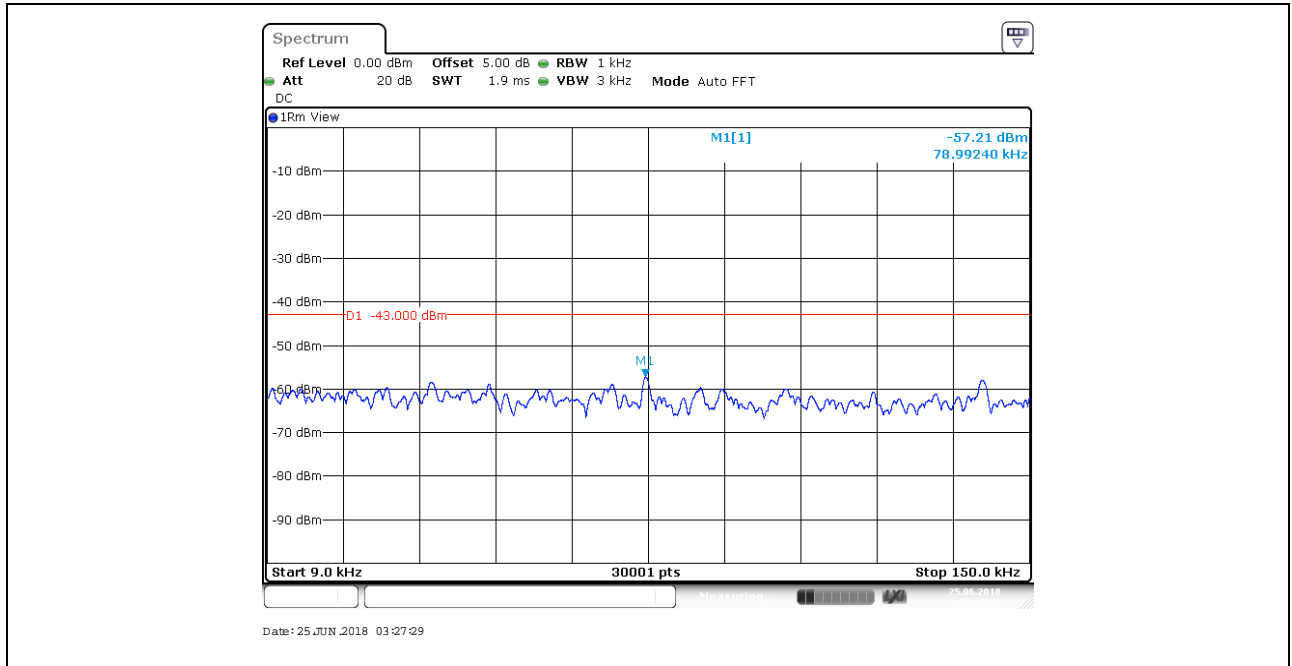
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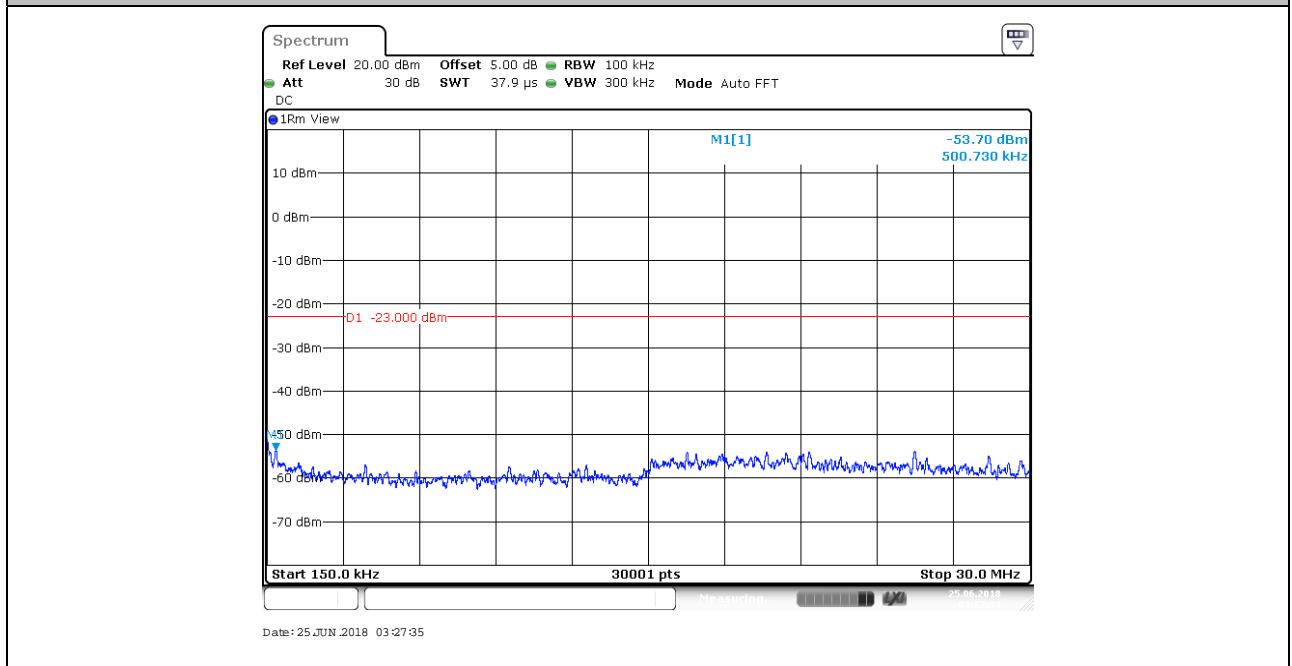
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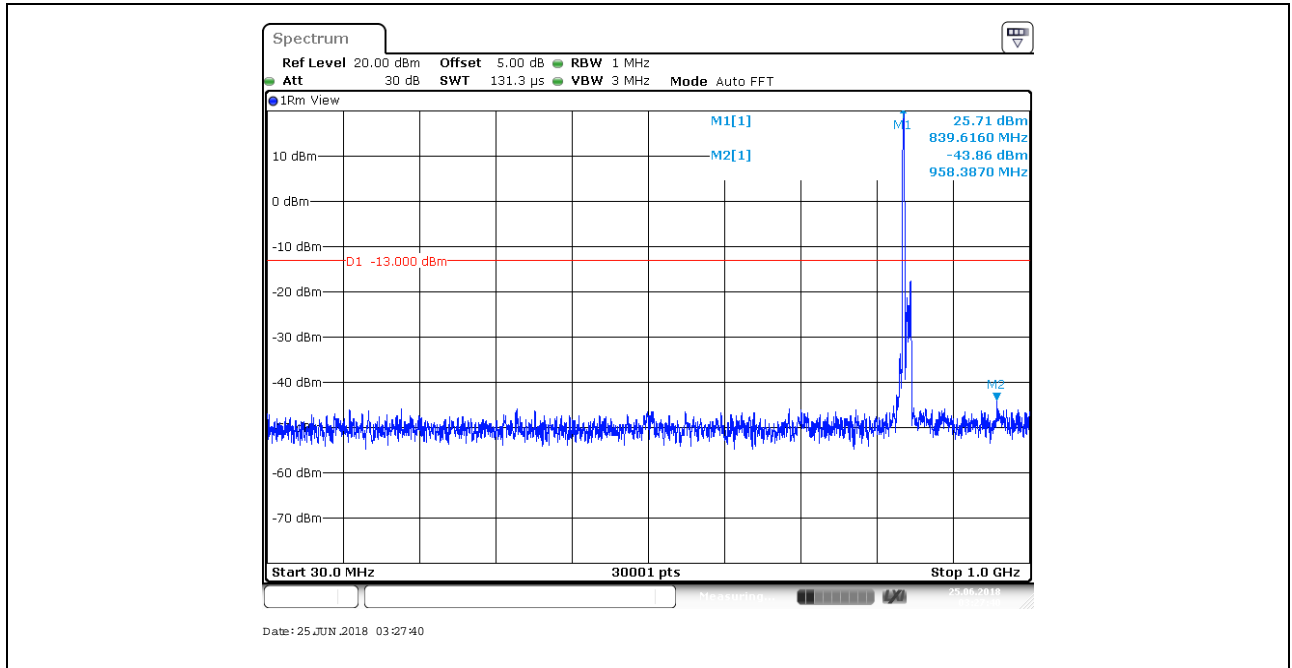
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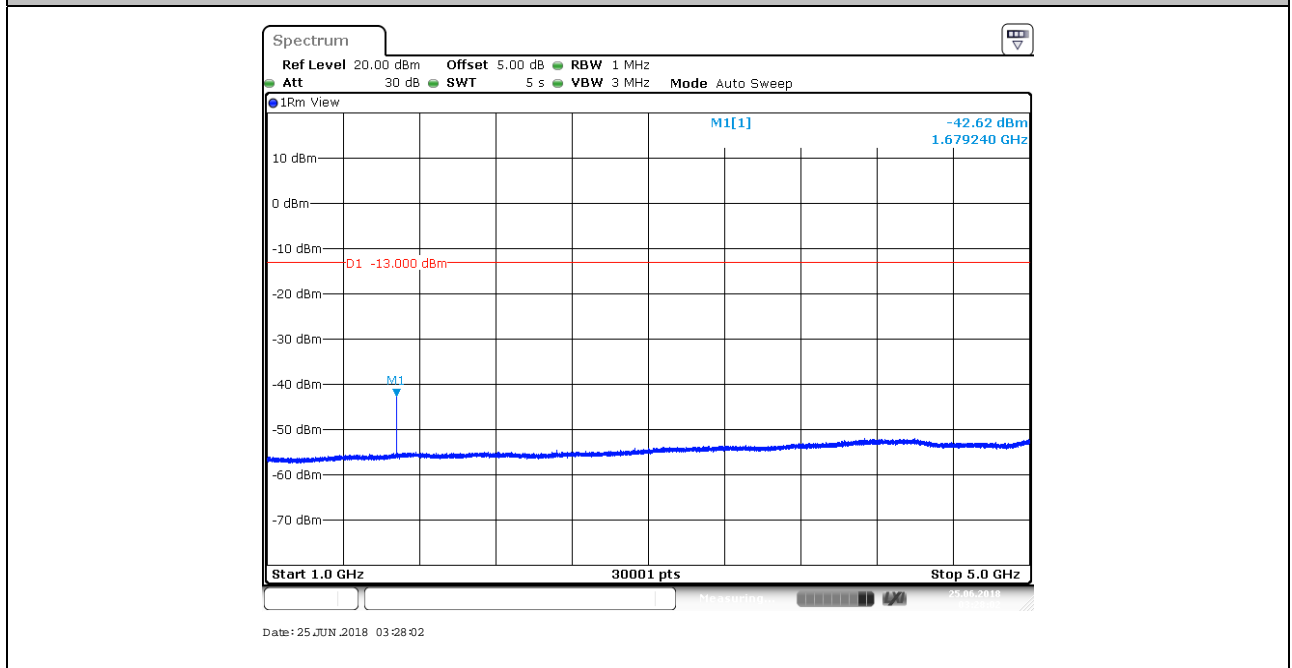
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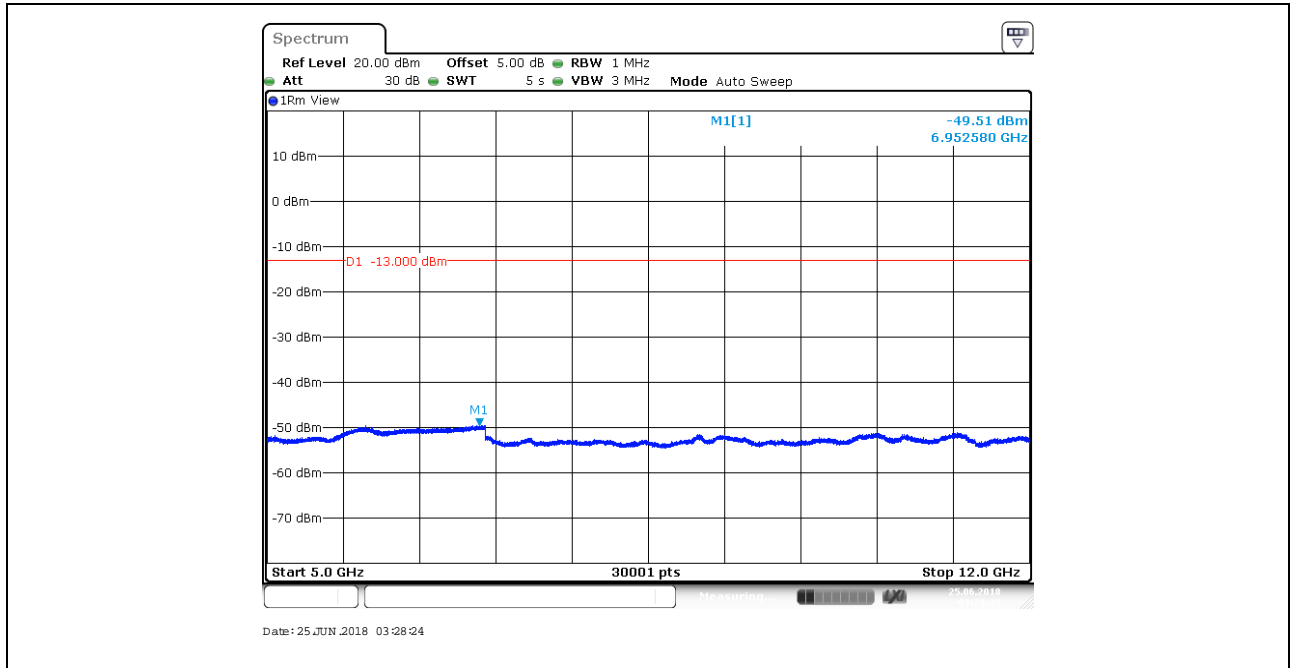
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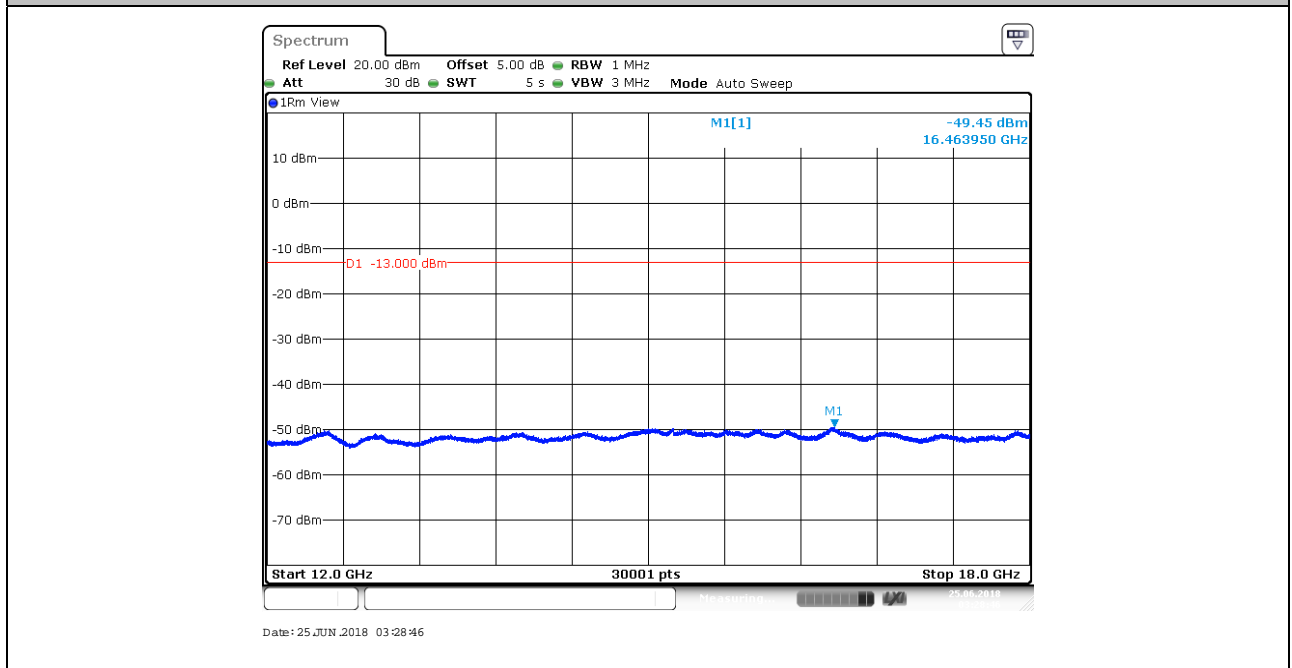
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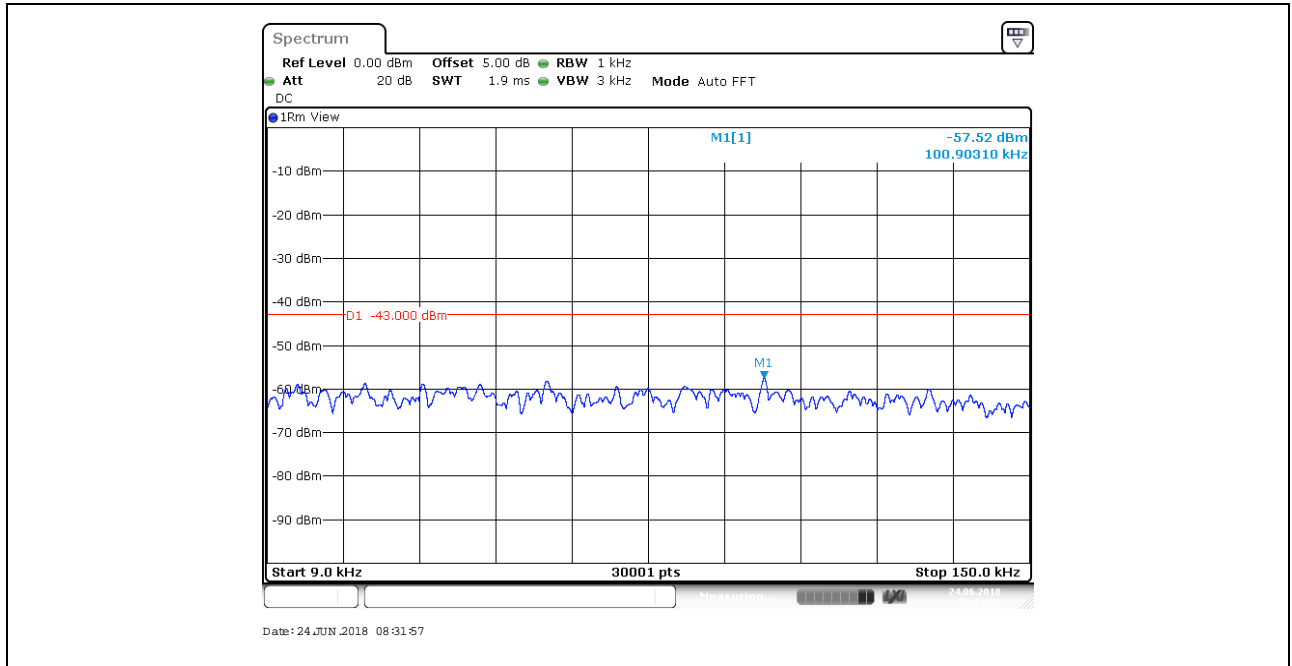


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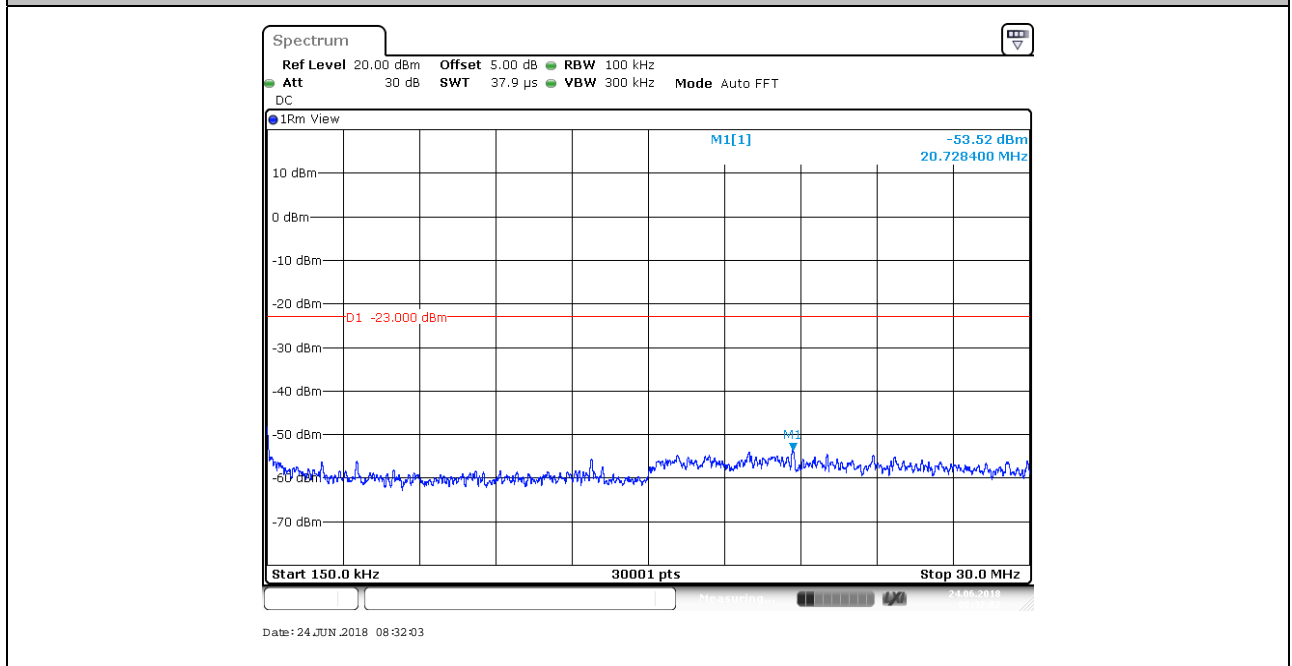


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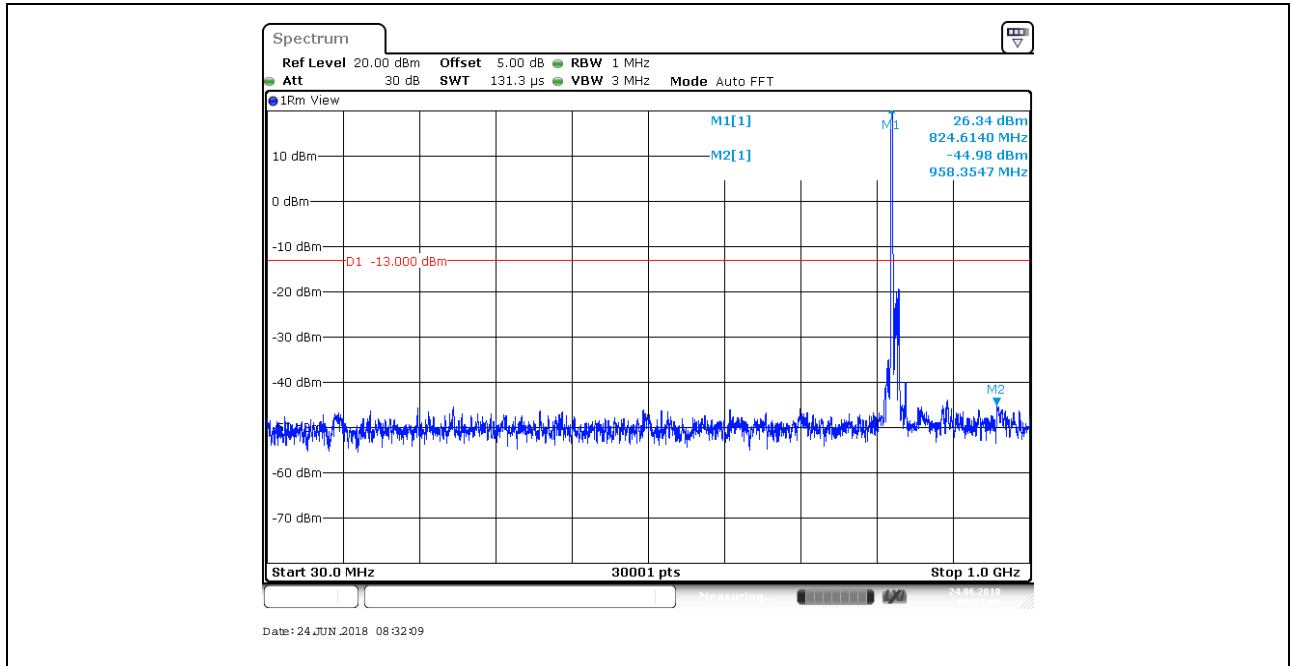




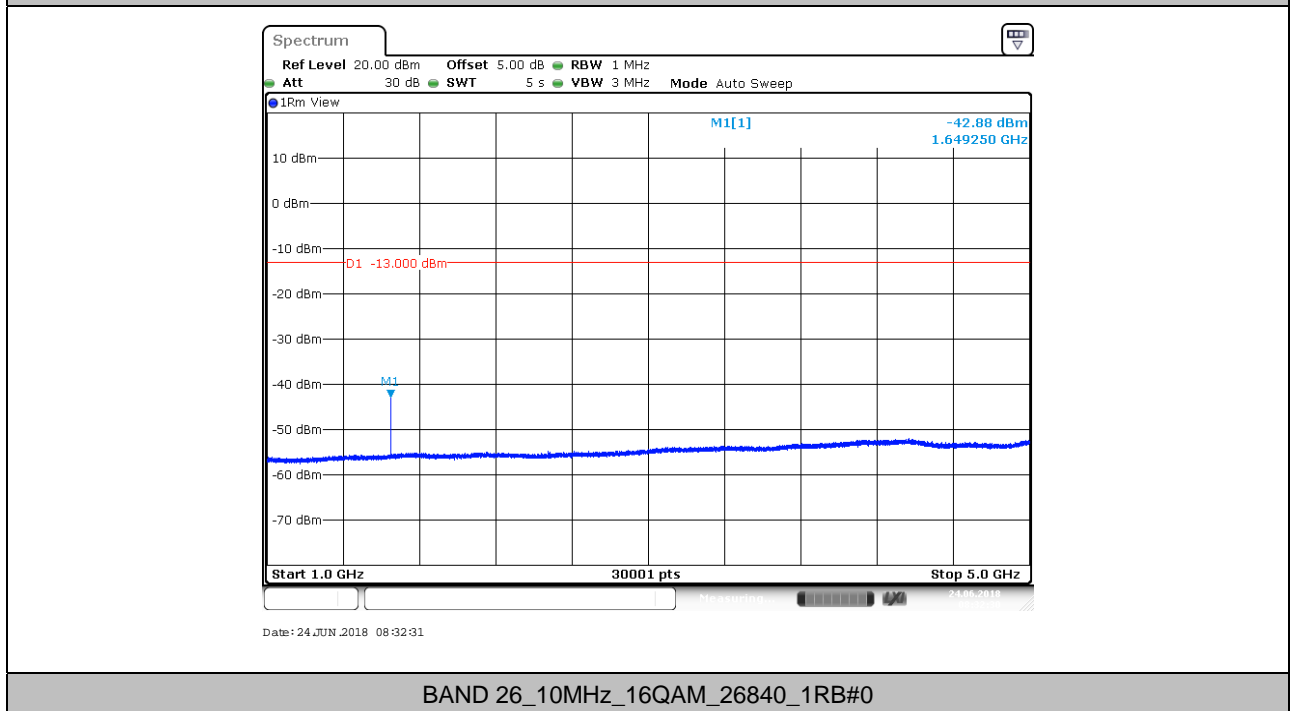
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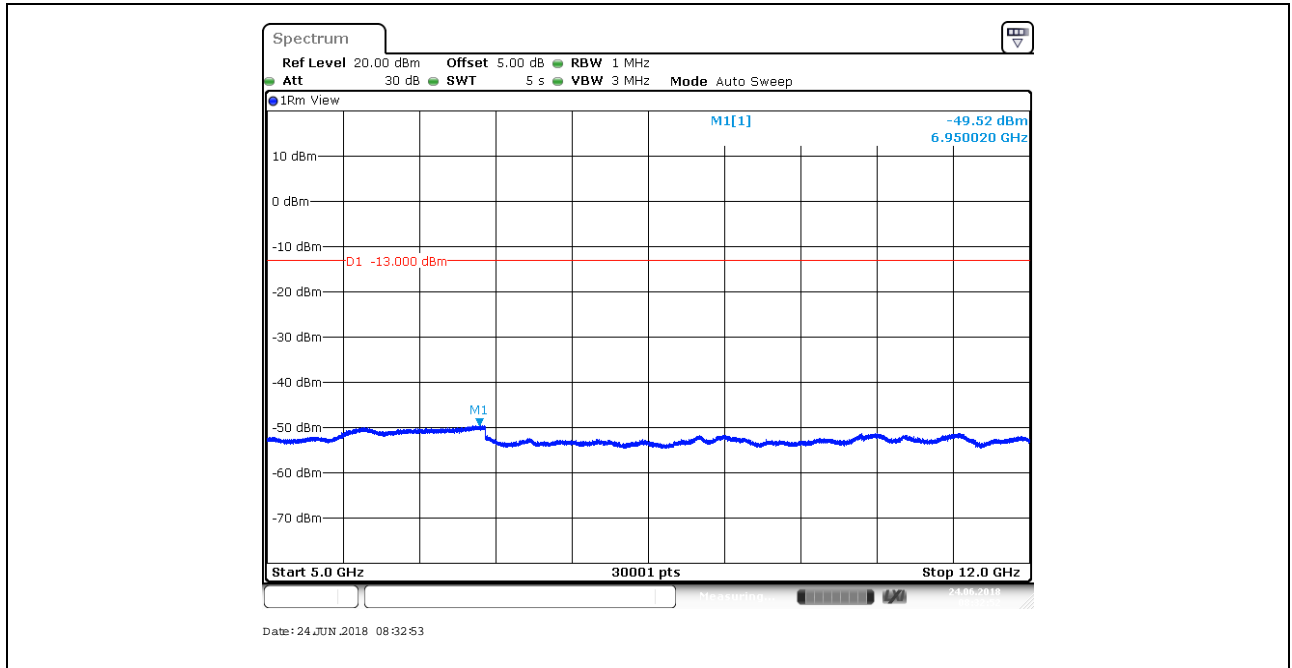
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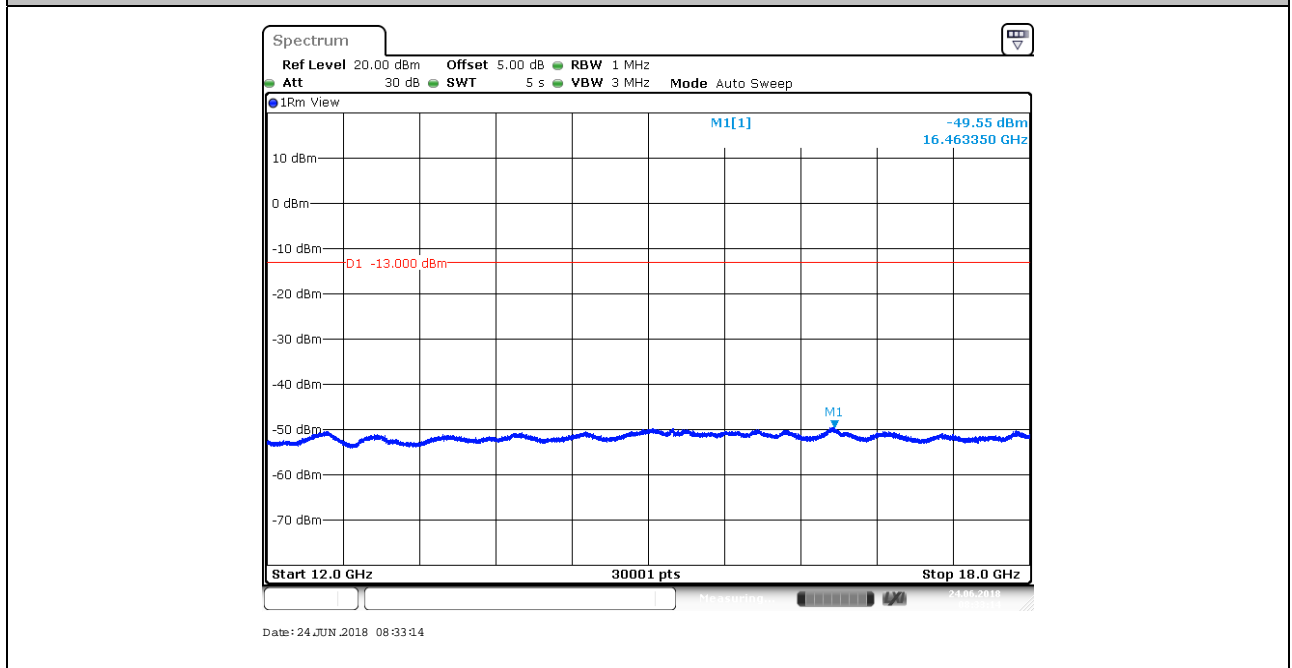
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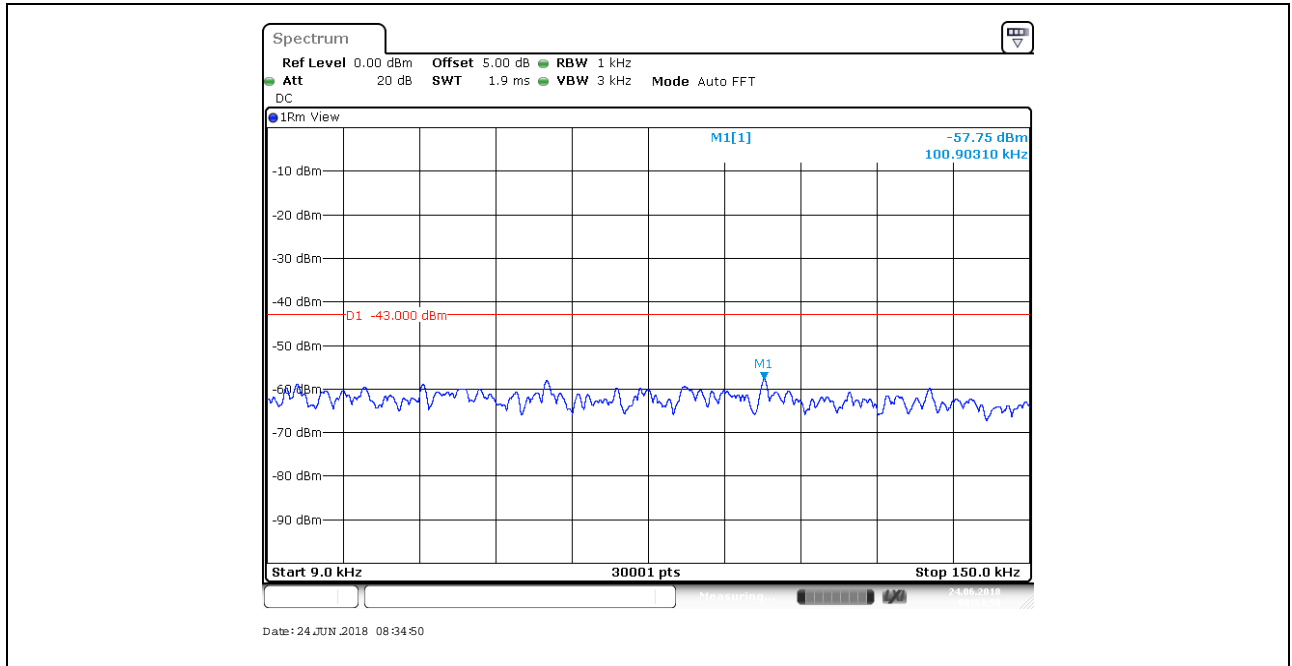
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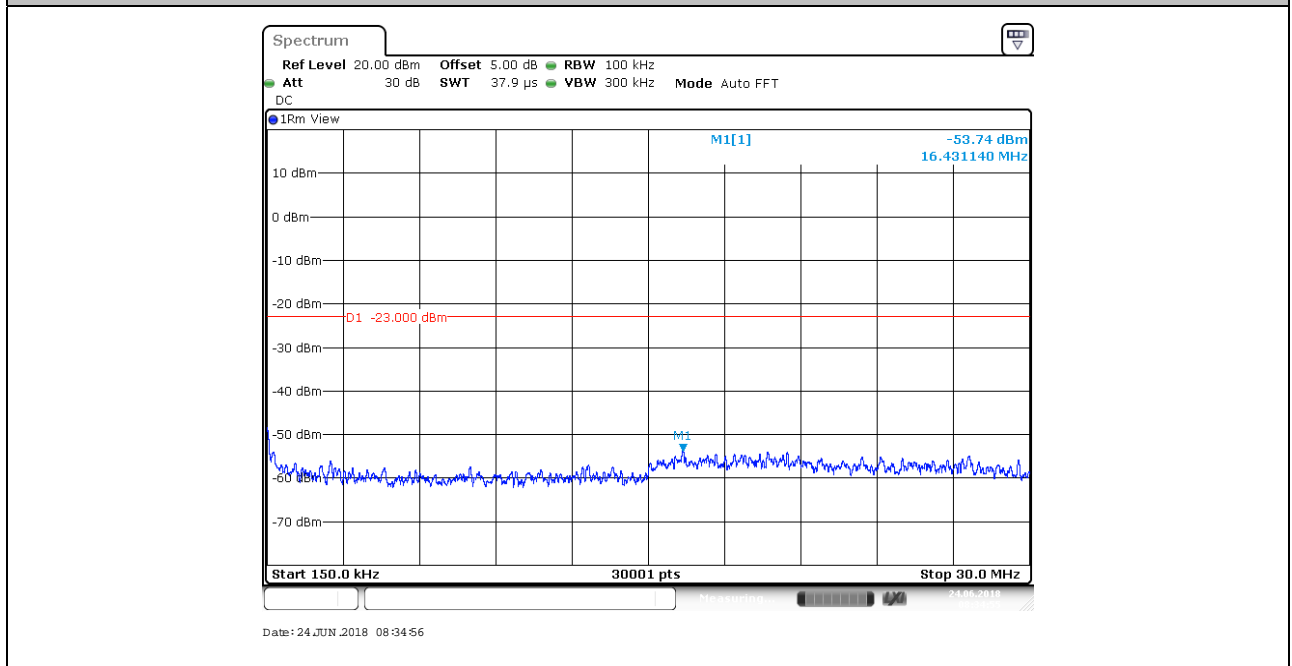
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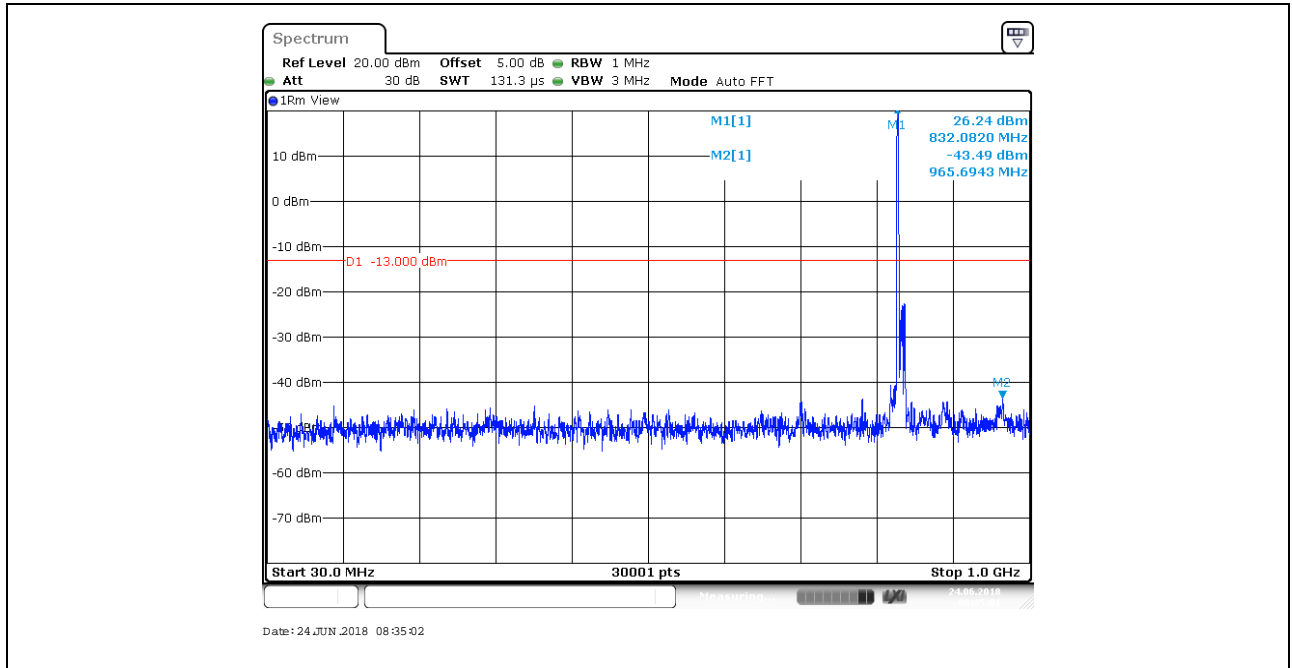
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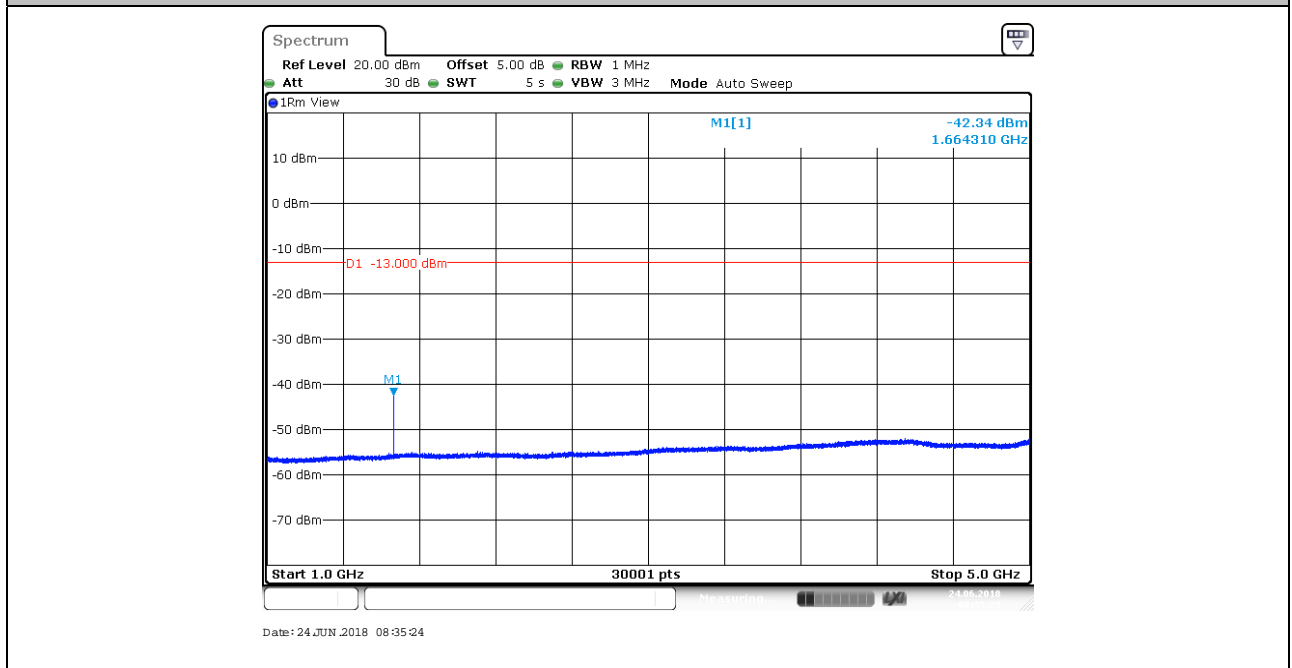
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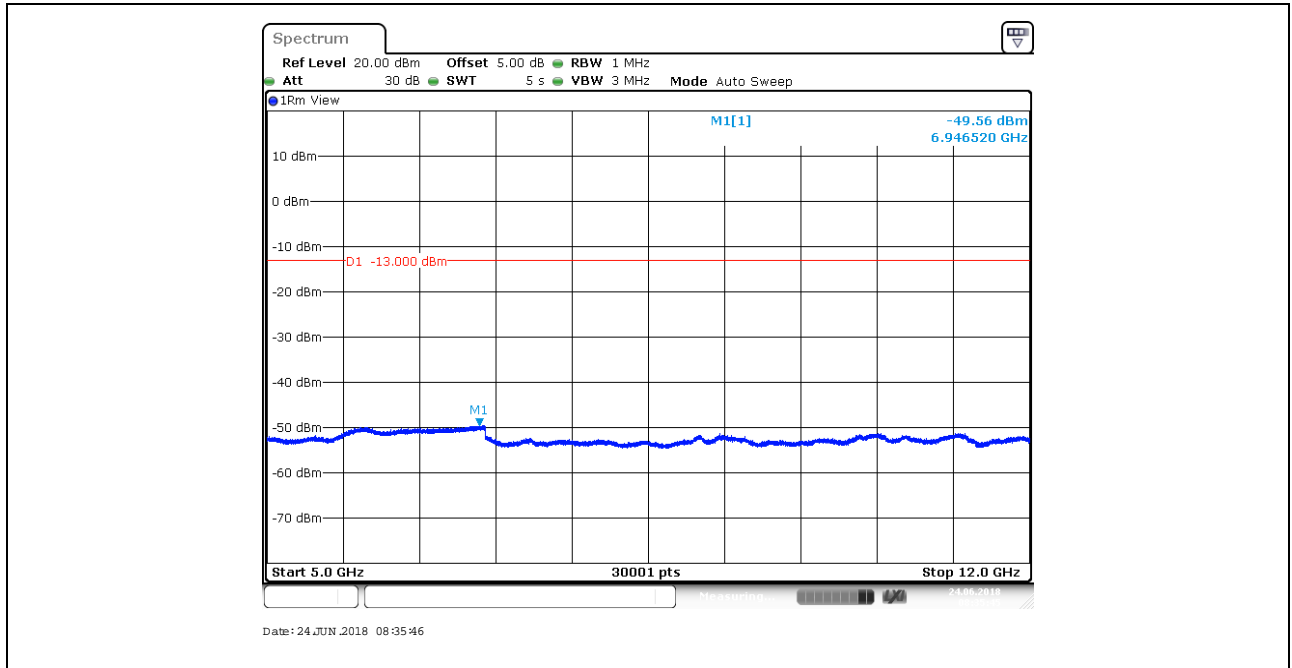
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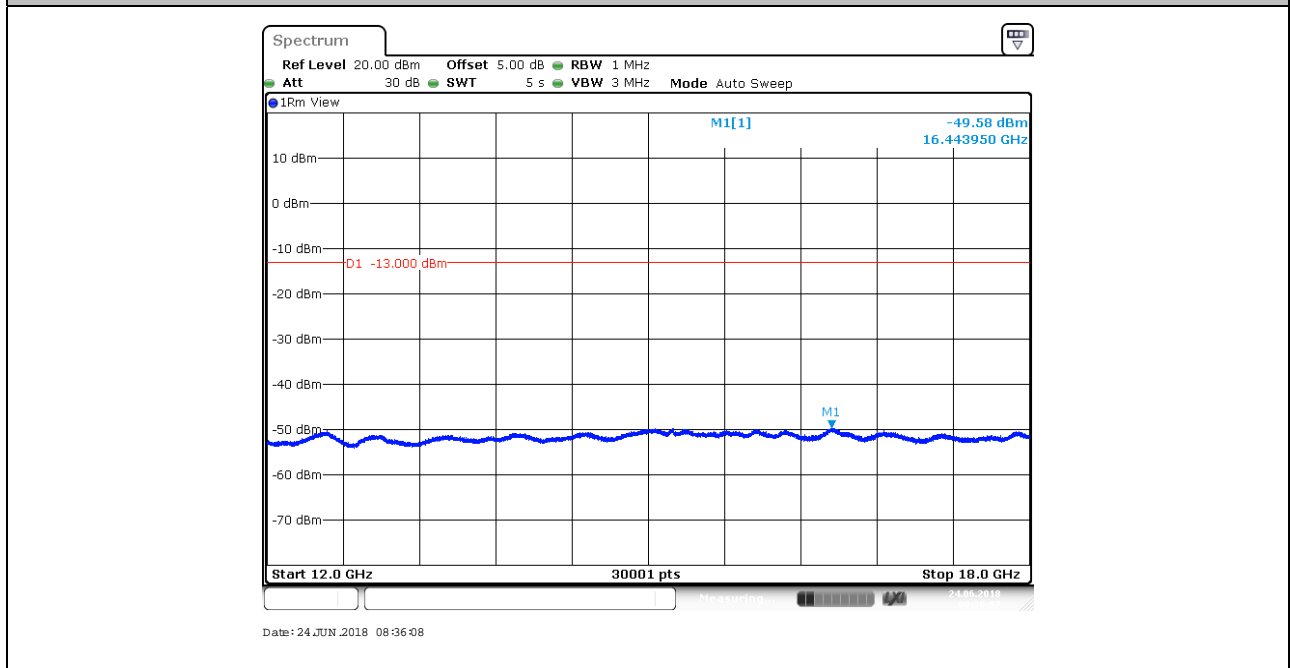
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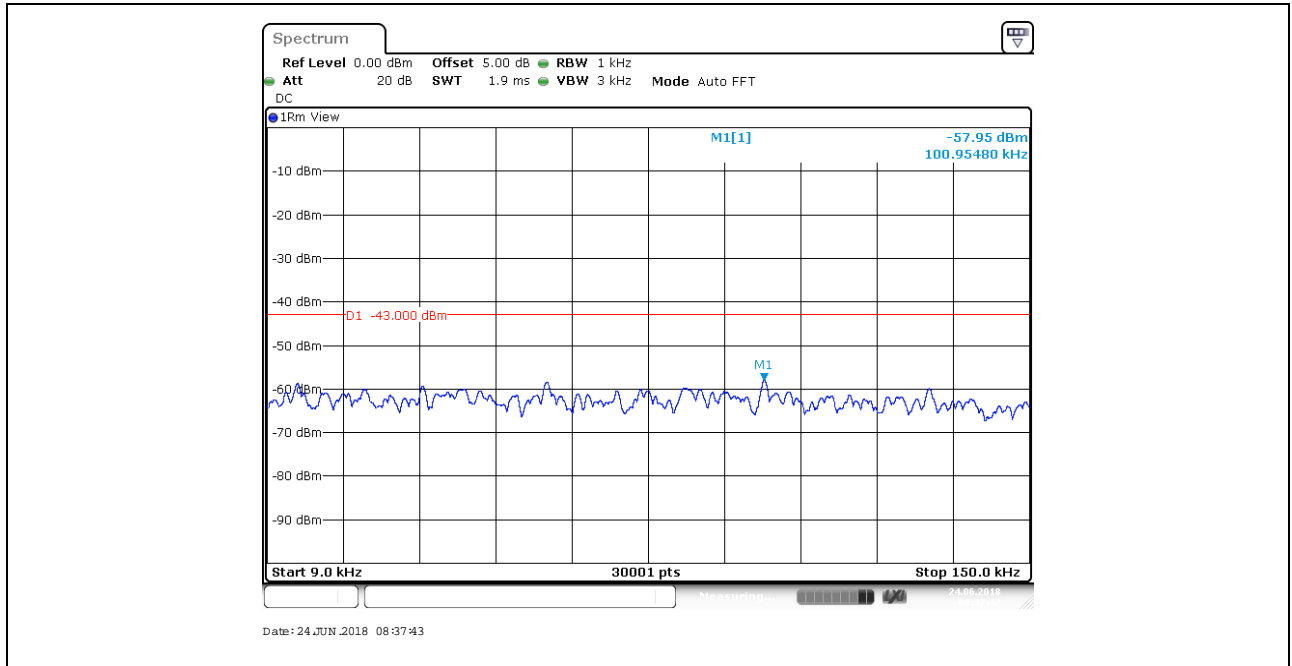
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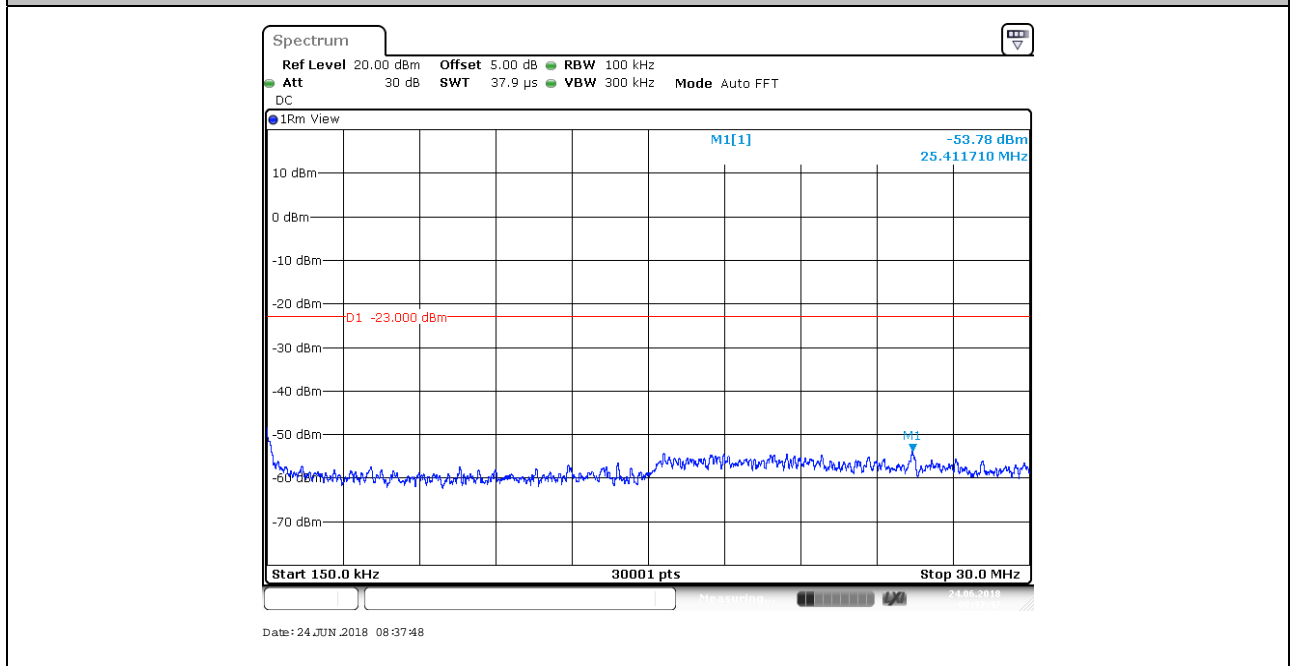
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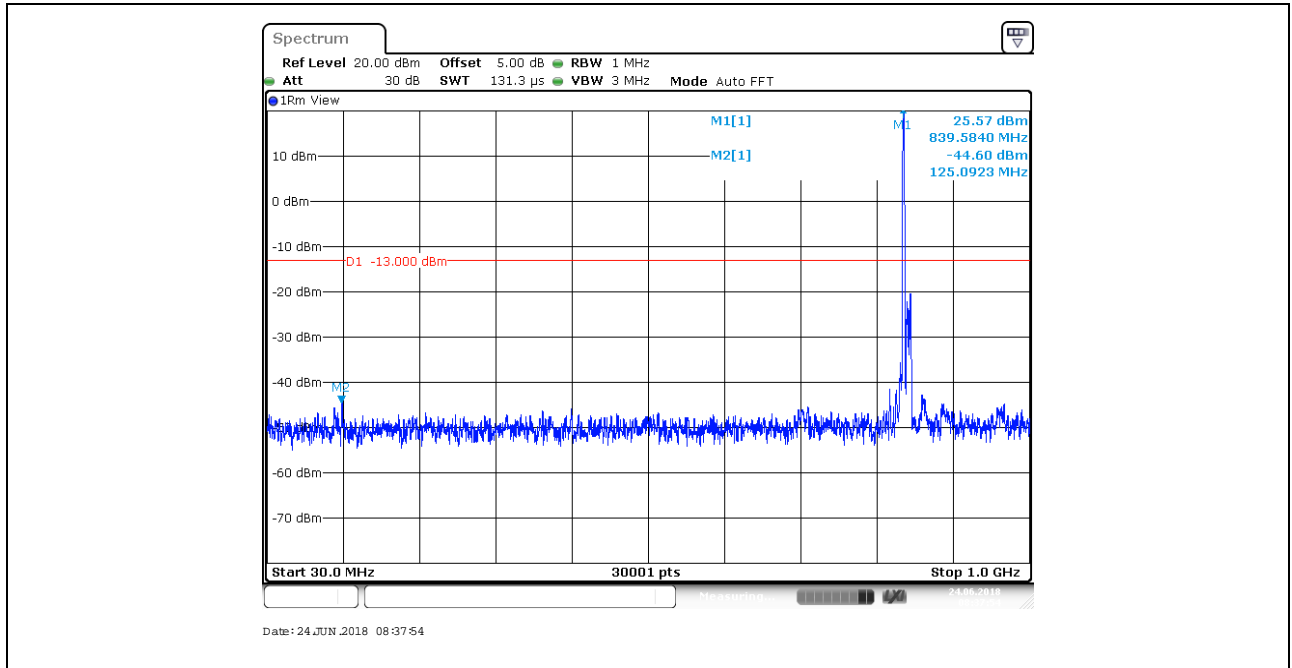
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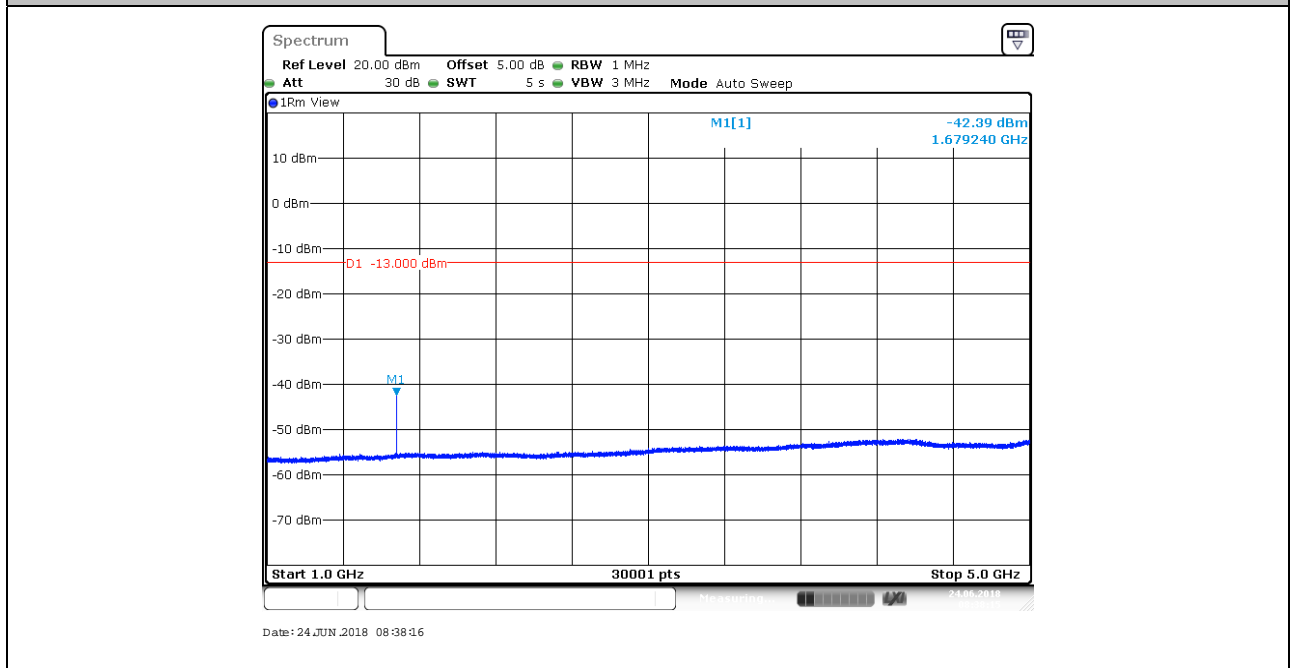
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