

Appendix for Band 12

FCC ID: NKS-S597

Model: E-006-0597

Appendix A: Conducted Output Power

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band12	1.4MHz	QPSK	23017	1RB#0	23.41	PASS
Band12	1.4MHz	QPSK	23017	1RB#2	23.32	PASS
Band12	1.4MHz	QPSK	23017	1RB#5	23.38	PASS
Band12	1.4MHz	QPSK	23017	3RB#0	23.37	PASS
Band12	1.4MHz	QPSK	23017	3RB#1	23.34	PASS
Band12	1.4MHz	QPSK	23017	3RB#3	23.38	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	22.28	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	23.14	PASS
Band12	1.4MHz	QPSK	23095	1RB#2	23.16	PASS
Band12	1.4MHz	QPSK	23095	1RB#5	23.31	PASS
Band12	1.4MHz	QPSK	23095	3RB#0	23.09	PASS
Band12	1.4MHz	QPSK	23095	3RB#1	23.11	PASS
Band12	1.4MHz	QPSK	23095	3RB#3	23.14	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	23.08	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	23.25	PASS
Band12	1.4MHz	QPSK	23173	1RB#2	23.31	PASS
Band12	1.4MHz	QPSK	23173	1RB#5	23.43	PASS
Band12	1.4MHz	QPSK	23173	3RB#0	23.25	PASS
Band12	1.4MHz	QPSK	23173	3RB#1	23.30	PASS
Band12	1.4MHz	QPSK	23173	3RB#3	23.41	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	23.32	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	22.91	PASS
Band12	1.4MHz	16QAM	23017	1RB#2	22.80	PASS
Band12	1.4MHz	16QAM	23017	1RB#5	22.86	PASS
Band12	1.4MHz	16QAM	23017	3RB#0	22.38	PASS
Band12	1.4MHz	16QAM	23017	3RB#1	22.37	PASS
Band12	1.4MHz	16QAM	23017	3RB#3	22.53	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	21.24	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	23.56	PASS
Band12	1.4MHz	16QAM	23095	1RB#2	23.58	PASS
Band12	1.4MHz	16QAM	23095	1RB#5	23.79	PASS
Band12	1.4MHz	16QAM	23095	3RB#0	23.07	PASS
Band12	1.4MHz	16QAM	23095	3RB#1	23.08	PASS
Band12	1.4MHz	16QAM	23095	3RB#3	23.18	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	22.03	PASS

Band12	1.4MHz	16QAM	23173	1RB#0	23.76	PASS
Band12	1.4MHz	16QAM	23173	1RB#2	23.80	PASS
Band12	1.4MHz	16QAM	23173	1RB#5	23.90	PASS
Band12	1.4MHz	16QAM	23173	3RB#0	23.32	PASS
Band12	1.4MHz	16QAM	23173	3RB#1	23.38	PASS
Band12	1.4MHz	16QAM	23173	3RB#3	23.45	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	23.40	PASS
Band12	3MHz	QPSK	23025	1RB#0	23.28	PASS
Band12	3MHz	QPSK	23025	1RB#8	23.24	PASS
Band12	3MHz	QPSK	23025	1RB#14	23.34	PASS
Band12	3MHz	QPSK	23025	8RB#0	22.39	PASS
Band12	3MHz	QPSK	23025	8RB#4	22.41	PASS
Band12	3MHz	QPSK	23025	8RB#7	22.47	PASS
Band12	3MHz	QPSK	23025	15RB#0	22.42	PASS
Band12	3MHz	QPSK	23095	1RB#0	23.05	PASS
Band12	3MHz	QPSK	23095	1RB#8	23.25	PASS
Band12	3MHz	QPSK	23095	1RB#14	23.35	PASS
Band12	3MHz	QPSK	23095	8RB#0	23.07	PASS
Band12	3MHz	QPSK	23095	8RB#4	23.14	PASS
Band12	3MHz	QPSK	23095	8RB#7	23.25	PASS
Band12	3MHz	QPSK	23095	15RB#0	23.09	PASS
Band12	3MHz	QPSK	23165	1RB#0	23.21	PASS
Band12	3MHz	QPSK	23165	1RB#8	23.52	PASS
Band12	3MHz	QPSK	23165	1RB#14	23.72	PASS
Band12	3MHz	QPSK	23165	8RB#0	23.22	PASS
Band12	3MHz	QPSK	23165	8RB#4	23.39	PASS
Band12	3MHz	QPSK	23165	8RB#7	23.49	PASS
Band12	3MHz	QPSK	23165	15RB#0	23.29	PASS
Band12	3MHz	16QAM	23025	1RB#0	22.82	PASS
Band12	3MHz	16QAM	23025	1RB#8	22.84	PASS
Band12	3MHz	16QAM	23025	1RB#14	23.00	PASS
Band12	3MHz	16QAM	23025	8RB#0	21.39	PASS
Band12	3MHz	16QAM	23025	8RB#4	21.42	PASS
Band12	3MHz	16QAM	23025	8RB#7	21.47	PASS
Band12	3MHz	16QAM	23025	15RB#0	21.44	PASS
Band12	3MHz	16QAM	23095	1RB#0	23.22	PASS
Band12	3MHz	16QAM	23095	1RB#8	23.49	PASS
Band12	3MHz	16QAM	23095	1RB#14	23.53	PASS
Band12	3MHz	16QAM	23095	8RB#0	22.08	PASS
Band12	3MHz	16QAM	23095	8RB#4	22.16	PASS
Band12	3MHz	16QAM	23095	8RB#7	22.27	PASS
Band12	3MHz	16QAM	23095	15RB#0	22.11	PASS
Band12	3MHz	16QAM	23165	1RB#0	23.62	PASS

Band12	3MHz	16QAM	23165	1RB#8	23.94	PASS
Band12	3MHz	16QAM	23165	1RB#14	23.04	PASS
Band12	3MHz	16QAM	23165	8RB#0	23.37	PASS
Band12	3MHz	16QAM	23165	8RB#4	23.48	PASS
Band12	3MHz	16QAM	23165	8RB#7	23.55	PASS
Band12	3MHz	16QAM	23165	15RB#0	23.37	PASS
Band12	5MHz	QPSK	23035	1RB#0	23.18	PASS
Band12	5MHz	QPSK	23035	1RB#12	23.30	PASS
Band12	5MHz	QPSK	23035	1RB#24	23.43	PASS
Band12	5MHz	QPSK	23035	12RB#0	22.47	PASS
Band12	5MHz	QPSK	23035	12RB#6	22.47	PASS
Band12	5MHz	QPSK	23035	12RB#13	22.50	PASS
Band12	5MHz	QPSK	23035	25RB#0	22.50	PASS
Band12	5MHz	QPSK	23095	1RB#0	23.12	PASS
Band12	5MHz	QPSK	23095	1RB#12	23.41	PASS
Band12	5MHz	QPSK	23095	1RB#24	23.66	PASS
Band12	5MHz	QPSK	23095	12RB#0	23.01	PASS
Band12	5MHz	QPSK	23095	12RB#6	23.12	PASS
Band12	5MHz	QPSK	23095	12RB#13	23.34	PASS
Band12	5MHz	QPSK	23095	25RB#0	23.15	PASS
Band12	5MHz	QPSK	23155	1RB#0	23.91	PASS
Band12	5MHz	QPSK	23155	1RB#12	23.24	PASS
Band12	5MHz	QPSK	23155	1RB#24	23.61	PASS
Band12	5MHz	QPSK	23155	12RB#0	23.93	PASS
Band12	5MHz	QPSK	23155	12RB#6	23.19	PASS
Band12	5MHz	QPSK	23155	12RB#13	23.35	PASS
Band12	5MHz	QPSK	23155	25RB#0	23.27	PASS
Band12	5MHz	16QAM	23035	1RB#0	22.78	PASS
Band12	5MHz	16QAM	23035	1RB#12	22.89	PASS
Band12	5MHz	16QAM	23035	1RB#24	23.03	PASS
Band12	5MHz	16QAM	23035	12RB#0	21.54	PASS
Band12	5MHz	16QAM	23035	12RB#6	21.63	PASS
Band12	5MHz	16QAM	23035	12RB#13	21.61	PASS
Band12	5MHz	16QAM	23035	25RB#0	21.50	PASS
Band12	5MHz	16QAM	23095	1RB#0	23.03	PASS
Band12	5MHz	16QAM	23095	1RB#12	23.42	PASS
Band12	5MHz	16QAM	23095	1RB#24	23.64	PASS
Band12	5MHz	16QAM	23095	12RB#0	22.10	PASS
Band12	5MHz	16QAM	23095	12RB#6	22.21	PASS
Band12	5MHz	16QAM	23095	12RB#13	22.42	PASS
Band12	5MHz	16QAM	23095	25RB#0	22.15	PASS
Band12	5MHz	16QAM	23155	1RB#0	23.06	PASS
Band12	5MHz	16QAM	23155	1RB#12	23.46	PASS

Band12	5MHz	16QAM	23155	1RB#24	23.82	PASS
Band12	5MHz	16QAM	23155	12RB#0	23.12	PASS
Band12	5MHz	16QAM	23155	12RB#6	23.30	PASS
Band12	5MHz	16QAM	23155	12RB#13	23.42	PASS
Band12	5MHz	16QAM	23155	25RB#0	23.23	PASS
Band12	10MHz	QPSK	23060	1RB#0	23.70	PASS
Band12	10MHz	QPSK	23060	1RB#24	23.91	PASS
Band12	10MHz	QPSK	23060	1RB#49	23.52	PASS
Band12	10MHz	QPSK	23060	25RB#0	22.68	PASS
Band12	10MHz	QPSK	23060	25RB#12	22.83	PASS
Band12	10MHz	QPSK	23060	25RB#25	23.06	PASS
Band12	10MHz	QPSK	23060	50RB#0	22.90	PASS
Band12	10MHz	QPSK	23095	1RB#0	23.88	PASS
Band12	10MHz	QPSK	23095	1RB#24	23.32	PASS
Band12	10MHz	QPSK	23095	1RB#49	23.95	PASS
Band12	10MHz	QPSK	23095	25RB#0	22.99	PASS
Band12	10MHz	QPSK	23095	25RB#12	23.16	PASS
Band12	10MHz	QPSK	23095	25RB#25	23.56	PASS
Band12	10MHz	QPSK	23095	50RB#0	23.24	PASS
Band12	10MHz	QPSK	23130	1RB#0	23.32	PASS
Band12	10MHz	QPSK	23130	1RB#24	23.76	PASS
Band12	10MHz	QPSK	23130	1RB#49	23.63	PASS
Band12	10MHz	QPSK	23130	25RB#0	23.51	PASS
Band12	10MHz	QPSK	23130	25RB#12	23.78	PASS
Band12	10MHz	QPSK	23130	25RB#25	23.26	PASS
Band12	10MHz	QPSK	23130	50RB#0	23.98	PASS
Band12	10MHz	16QAM	23060	1RB#0	23.16	PASS
Band12	10MHz	16QAM	23060	1RB#24	23.33	PASS
Band12	10MHz	16QAM	23060	1RB#49	23.03	PASS
Band12	10MHz	16QAM	23060	25RB#0	21.66	PASS
Band12	10MHz	16QAM	23060	25RB#12	21.79	PASS
Band12	10MHz	16QAM	23060	25RB#25	22.07	PASS
Band12	10MHz	16QAM	23060	50RB#0	21.88	PASS
Band12	10MHz	16QAM	23095	1RB#0	23.29	PASS
Band12	10MHz	16QAM	23095	1RB#24	23.83	PASS
Band12	10MHz	16QAM	23095	1RB#49	23.38	PASS
Band12	10MHz	16QAM	23095	25RB#0	21.95	PASS
Band12	10MHz	16QAM	23095	25RB#12	22.15	PASS
Band12	10MHz	16QAM	23095	25RB#25	22.57	PASS
Band12	10MHz	16QAM	23095	50RB#0	22.26	PASS
Band12	10MHz	16QAM	23130	1RB#0	23.54	PASS
Band12	10MHz	16QAM	23130	1RB#24	23.11	PASS
Band12	10MHz	16QAM	23130	1RB#49	23.89	PASS

Band12	10MHz	16QAM	23130	25RB#0	22.46	PASS
Band12	10MHz	16QAM	23130	25RB#12	22.72	PASS
Band12	10MHz	16QAM	23130	25RB#25	23.18	PASS
Band12	10MHz	16QAM	23130	50RB#0	22.92	PASS

Appendix B: Peak-to-Average Ratio(CCDF)

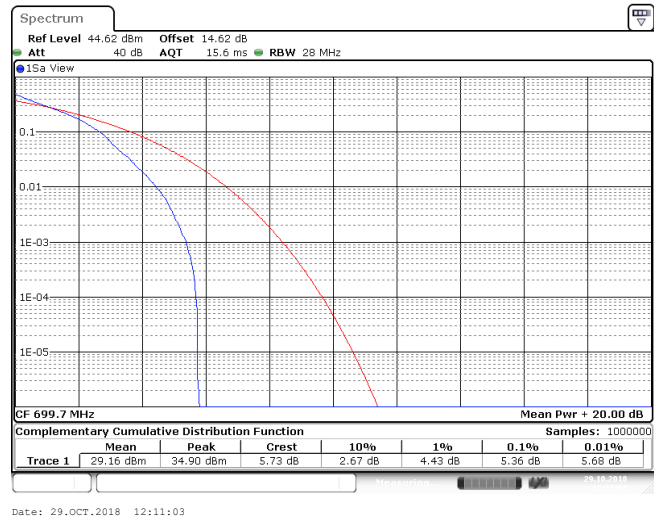
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band12	1.4MHz	QPSK	23017	1RB#0	5.36	13	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	5.36	13	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	5.36	13	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	5.36	13	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	5.36	13	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	5.36	13	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	5.36	13	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	5.36	13	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	5.36	13	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	5.36	13	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	5.36	13	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	5.36	13	PASS
Band12	3MHz	QPSK	23025	1RB#0	4.93	13	PASS
Band12	3MHz	QPSK	23025	15RB#0	4.93	13	PASS
Band12	3MHz	QPSK	23095	1RB#0	4.93	13	PASS
Band12	3MHz	QPSK	23095	15RB#0	4.93	13	PASS
Band12	3MHz	QPSK	23165	1RB#0	4.93	13	PASS
Band12	3MHz	QPSK	23165	15RB#0	4.93	13	PASS
Band12	3MHz	16QAM	23025	1RB#0	4.93	13	PASS
Band12	3MHz	16QAM	23025	15RB#0	4.93	13	PASS
Band12	3MHz	16QAM	23095	1RB#0	4.93	13	PASS
Band12	3MHz	16QAM	23095	15RB#0	4.93	13	PASS
Band12	3MHz	16QAM	23165	1RB#0	4.93	13	PASS
Band12	3MHz	16QAM	23165	15RB#0	4.93	13	PASS
Band12	5MHz	QPSK	23035	1RB#0	5.54	13	PASS
Band12	5MHz	QPSK	23035	25RB#0	5.54	13	PASS
Band12	5MHz	QPSK	23095	1RB#0	5.54	13	PASS
Band12	5MHz	QPSK	23095	25RB#0	5.54	13	PASS
Band12	5MHz	QPSK	23155	1RB#0	5.54	13	PASS
Band12	5MHz	QPSK	23155	25RB#0	5.54	13	PASS
Band12	5MHz	16QAM	23035	1RB#0	5.54	13	PASS
Band12	5MHz	16QAM	23035	25RB#0	5.54	13	PASS
Band12	5MHz	16QAM	23095	1RB#0	5.54	13	PASS
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Band12	5MHz	16QAM	23155	1RB#0	5.54	13	PASS

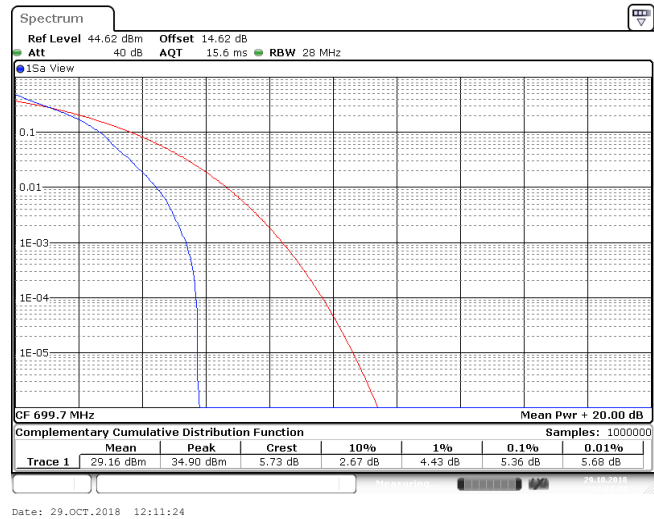
Band12	5MHz	16QAM	23155	25RB#0	5.54	13	PASS
Band12	10MHz	QPSK	23060	1RB#0	5.42	13	PASS
Band12	10MHz	QPSK	23060	50RB#0	5.42	13	PASS
Band12	10MHz	QPSK	23095	1RB#0	5.42	13	PASS
Band12	10MHz	QPSK	23095	50RB#0	5.42	13	PASS
Band12	10MHz	QPSK	23130	1RB#0	5.42	13	PASS
Band12	10MHz	QPSK	23130	50RB#0	5.42	13	PASS
Band12	10MHz	16QAM	23060	1RB#0	5.42	13	PASS
Band12	10MHz	16QAM	23060	50RB#0	5.42	13	PASS
Band12	10MHz	16QAM	23095	1RB#0	5.42	13	PASS
Band12	10MHz	16QAM	23095	50RB#0	5.42	13	PASS
Band12	10MHz	16QAM	23130	1RB#0	5.42	13	PASS
Band12	10MHz	16QAM	23130	50RB#0	5.42	13	PASS

Test Graphs

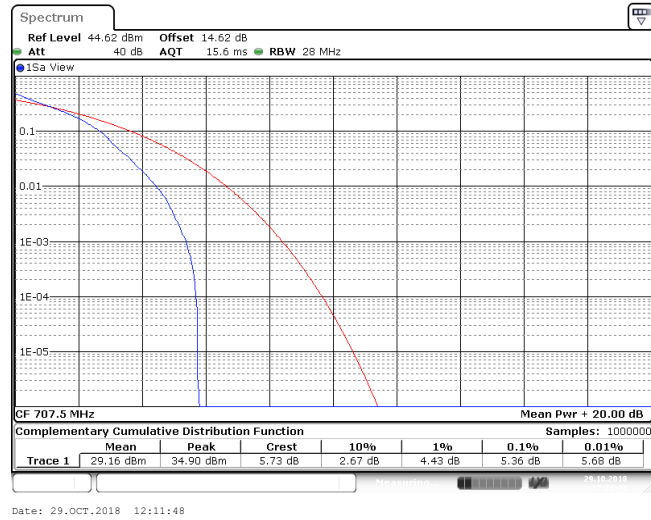
Band12_1.4MHz_QPSK_23017_1RB#0



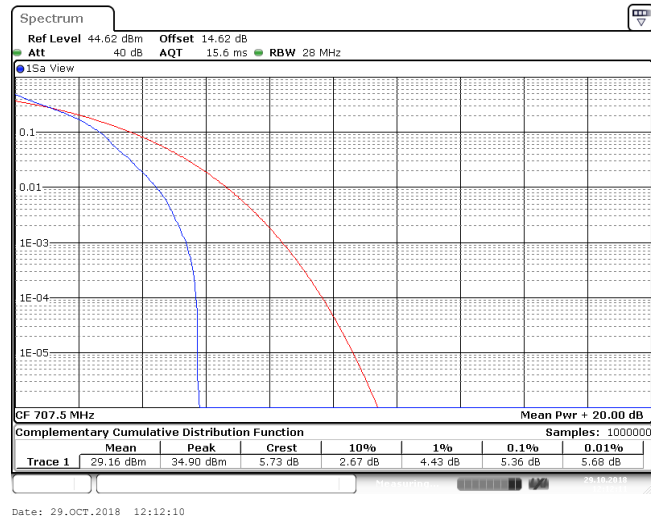
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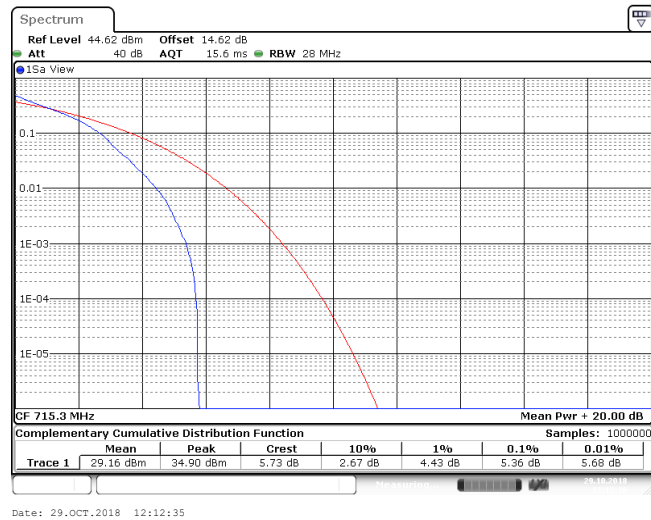
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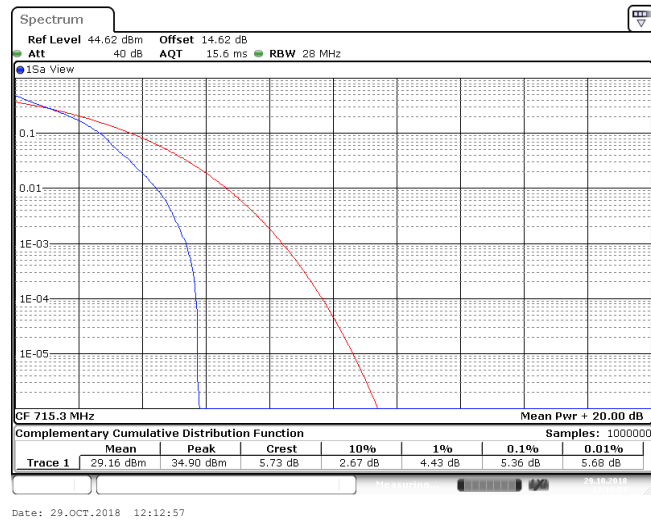
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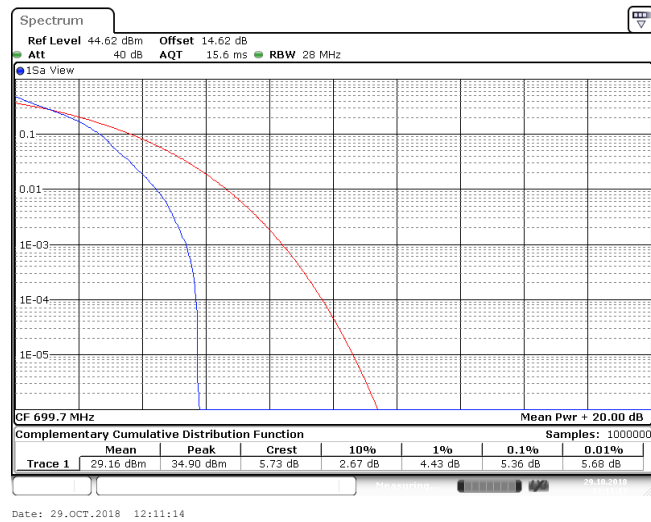
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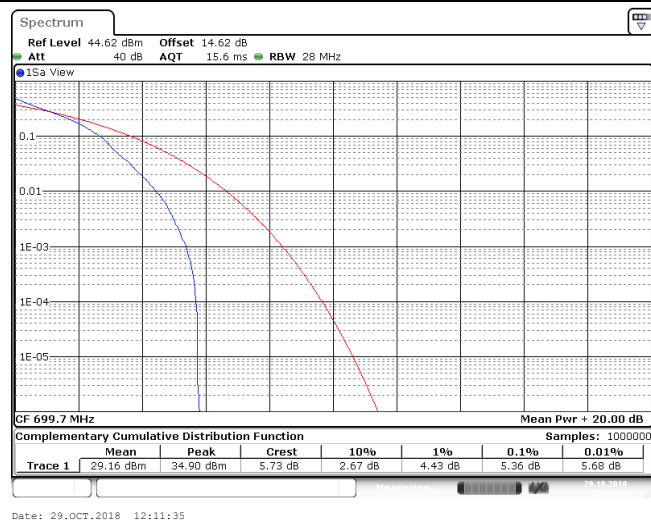
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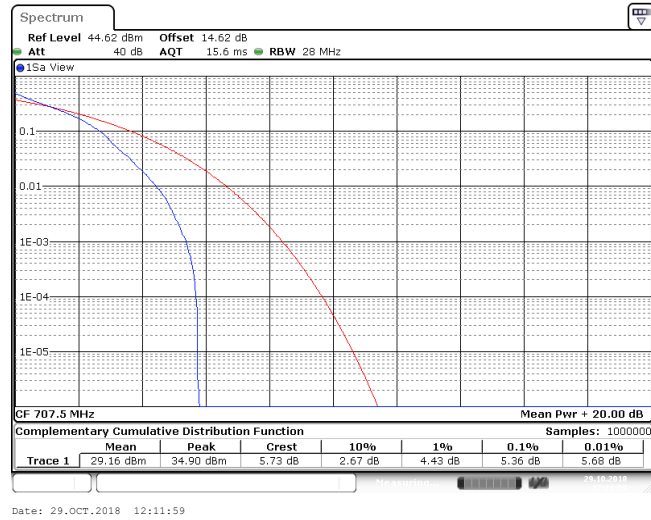
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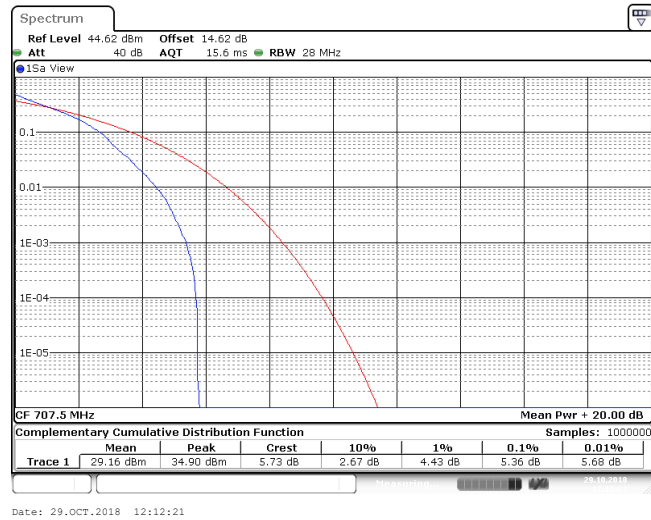
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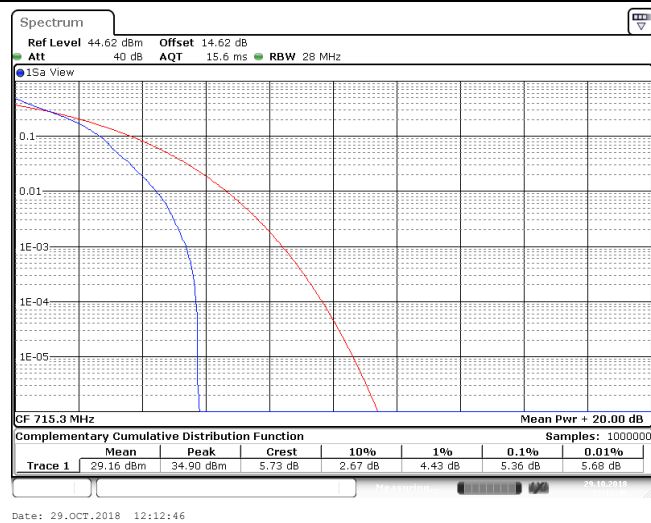
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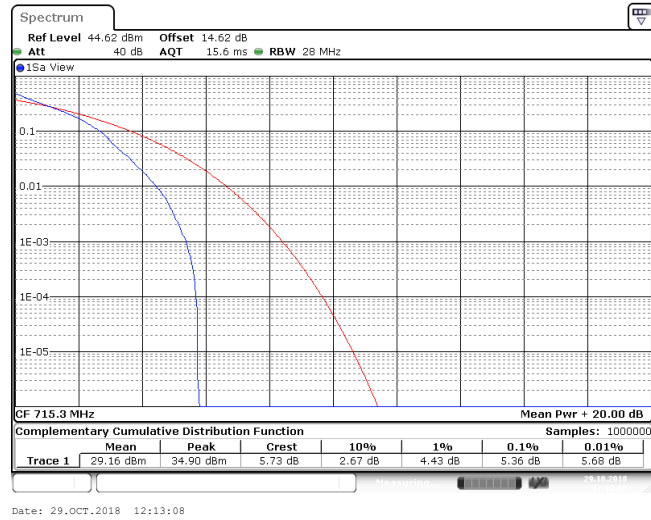
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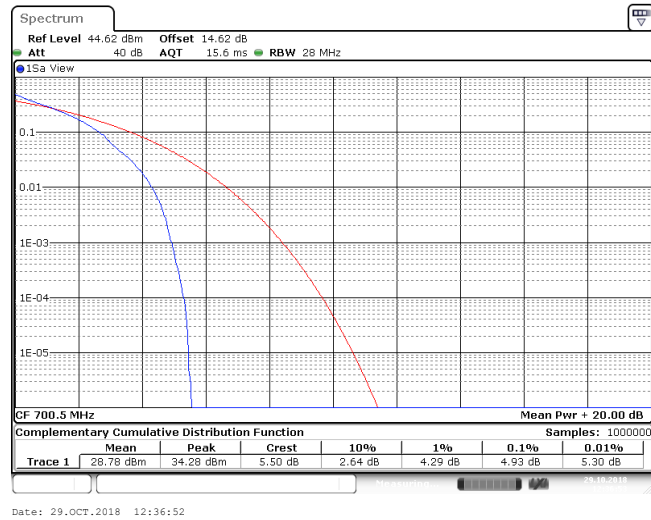
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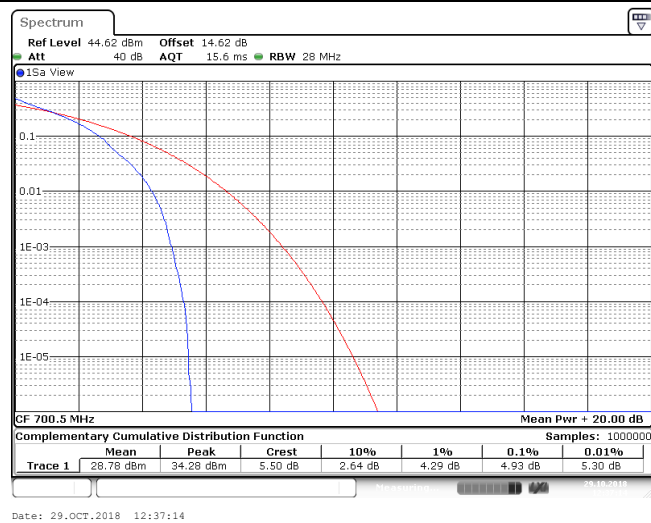
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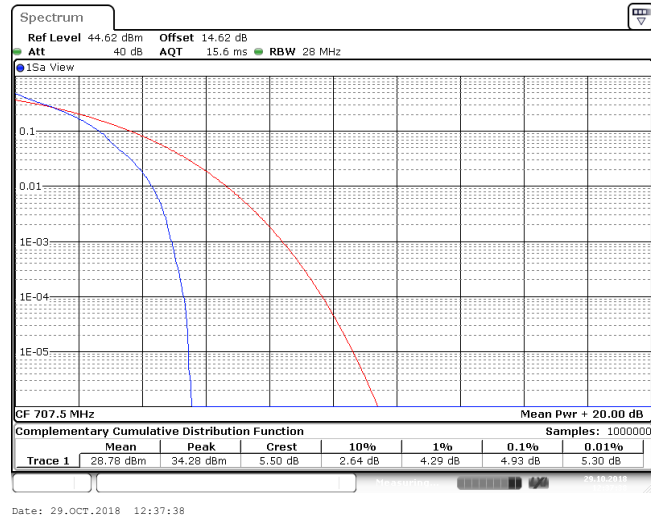
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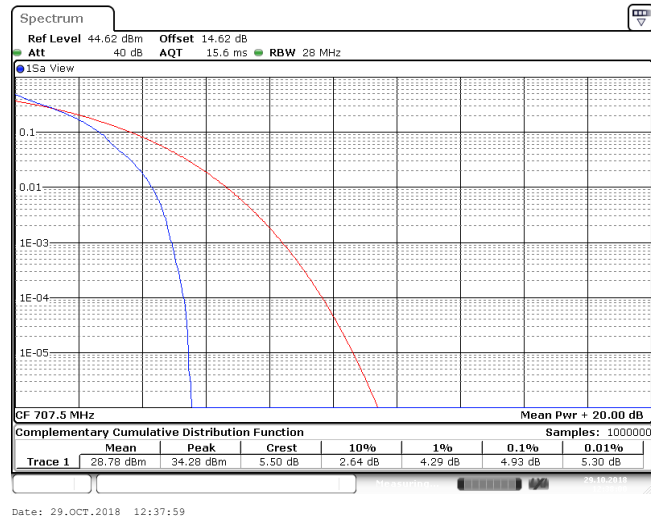
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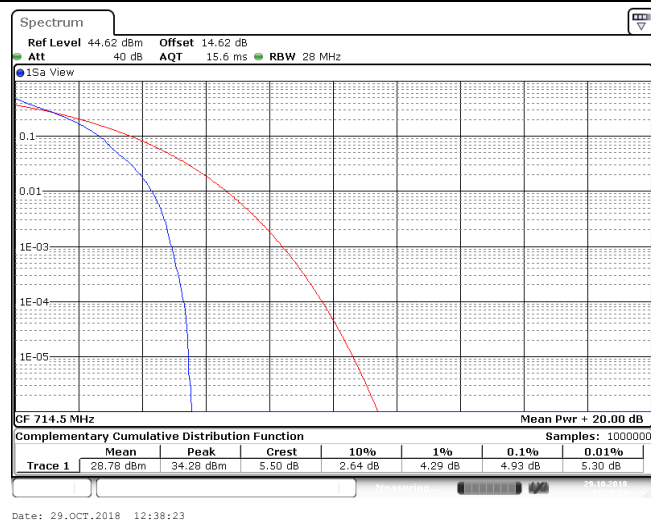
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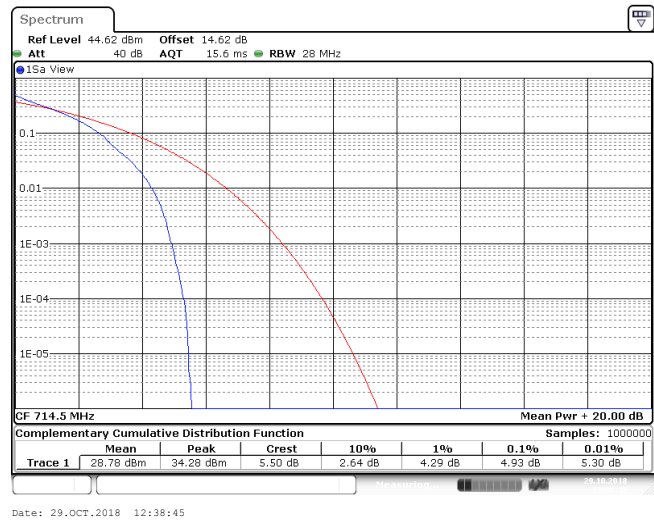
Band12_3MHz_QPSK_23095_15RB#0



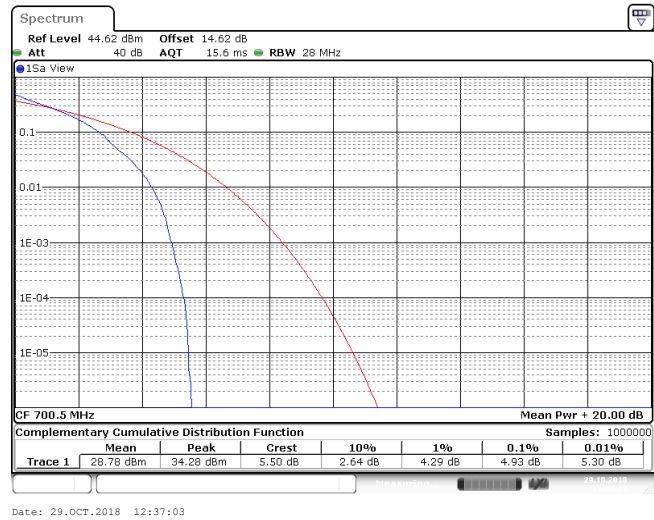
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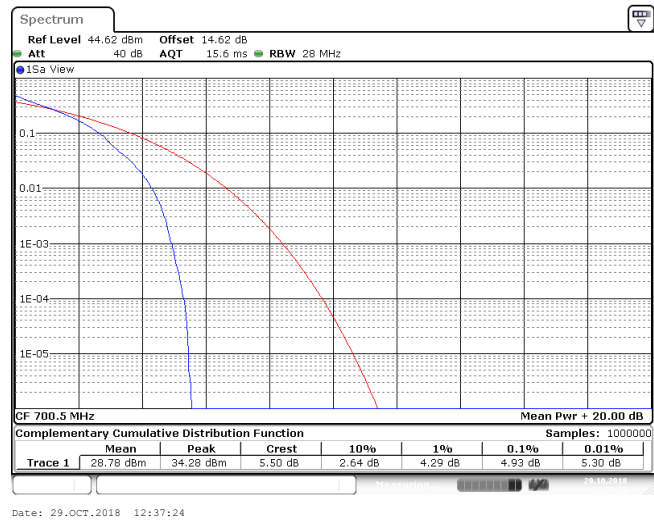
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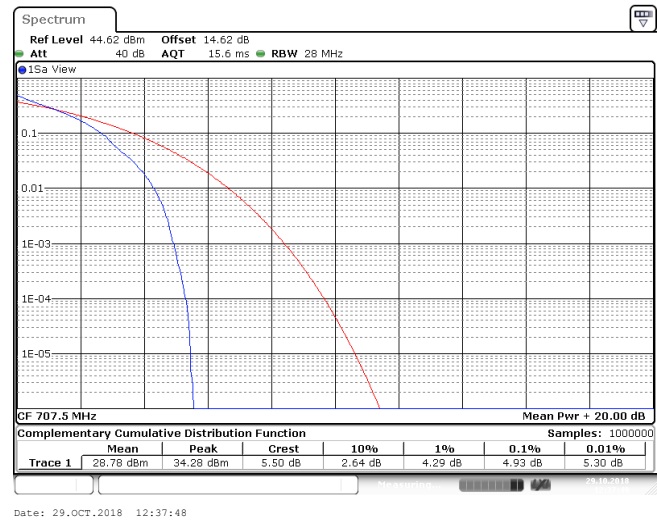
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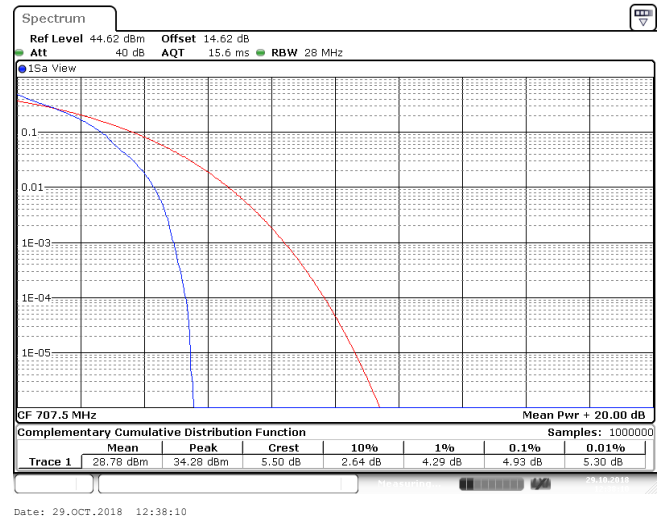
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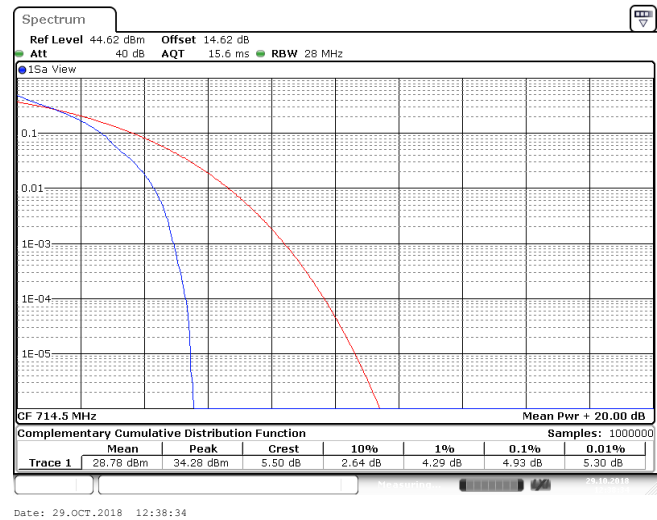
Band12_3MHz_16QAM_23095_1RB#0



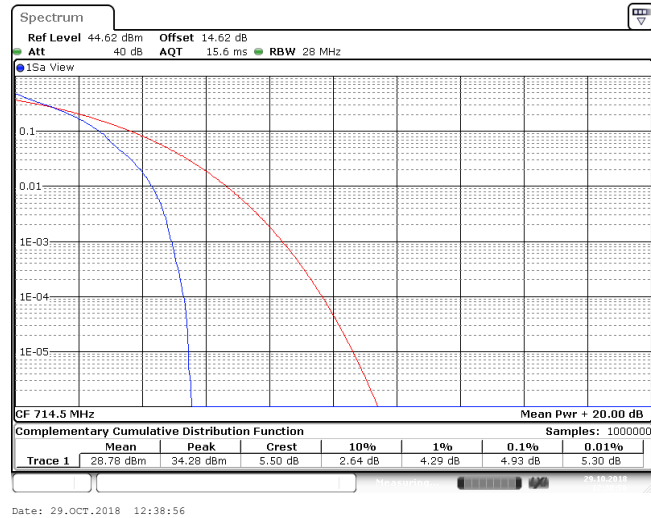
Band12_3MHz_16QAM_23095_15RB#0



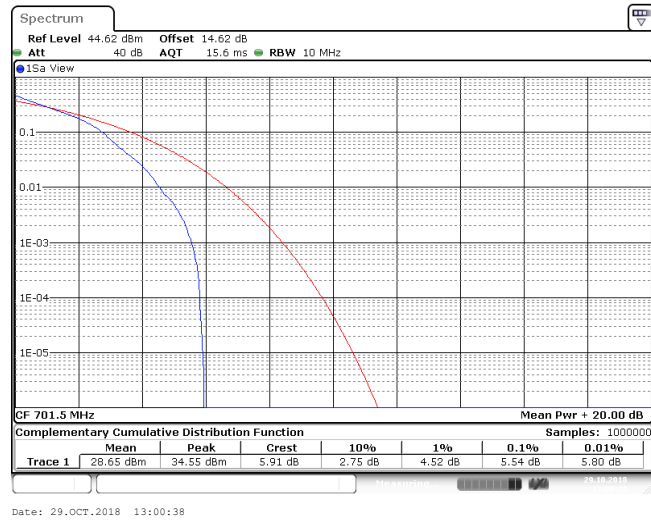
Band12_3MHz_16QAM_23165_1RB#0



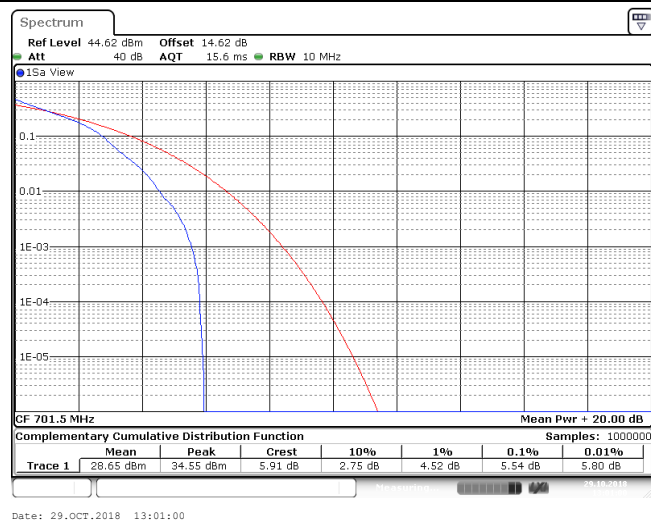
Band12_3MHz_16QAM_23165_15RB#0



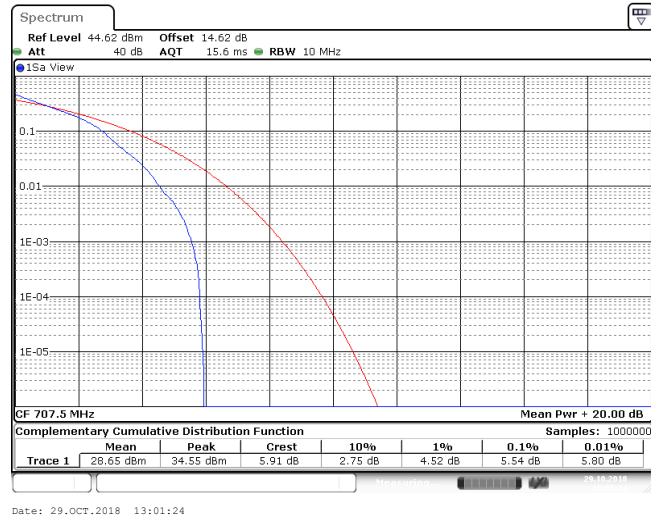
Band12_5MHz_QPSK_23035_1RB#0



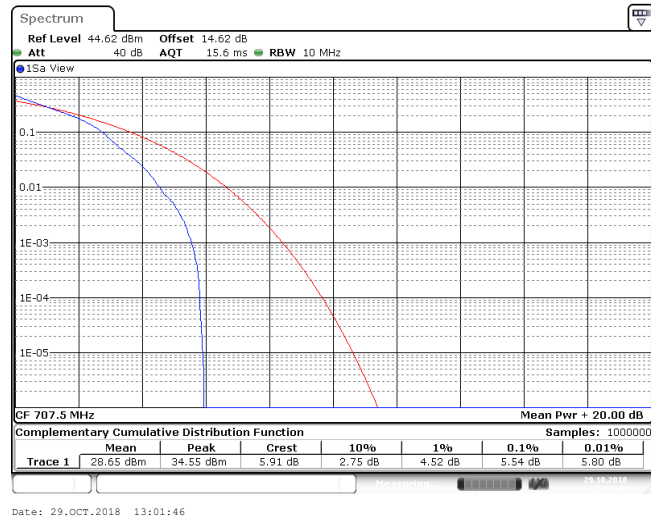
Band12_5MHz_QPSK_23035_25RB#0



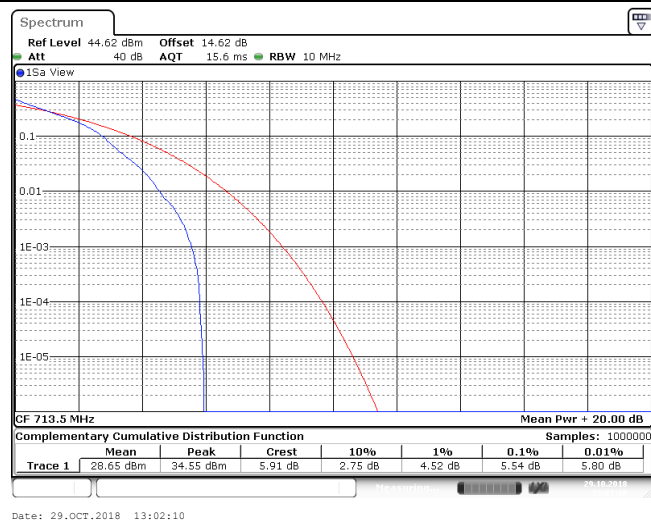
Band12_5MHz_QPSK_23095_1RB#0



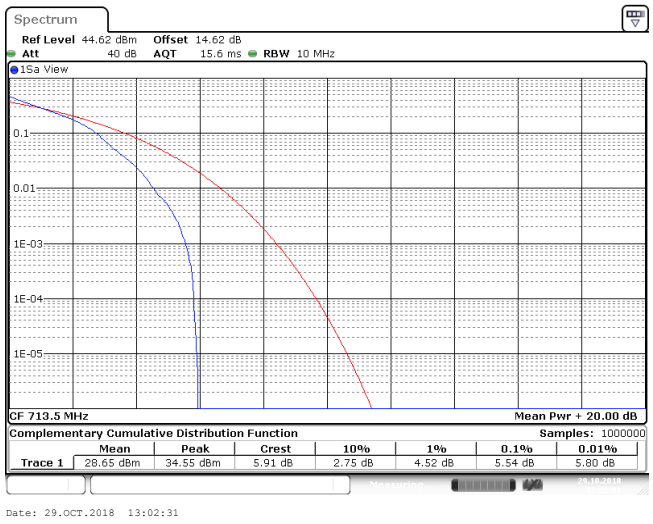
Band12_5MHz_QPSK_23095_25RB#0



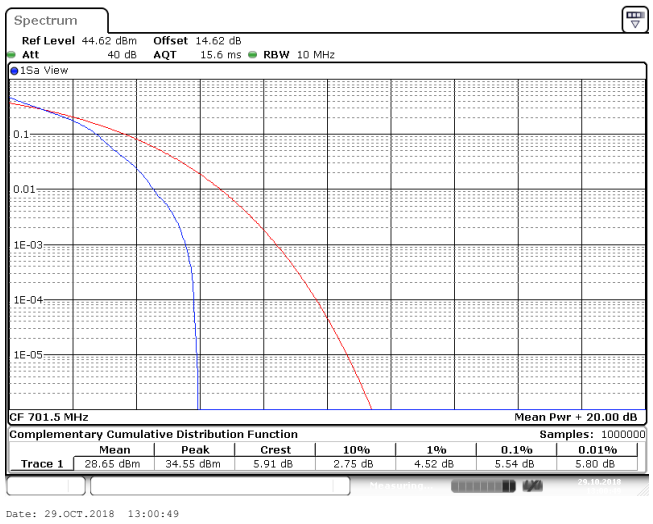
Band12_5MHz_QPSK_23155_1RB#0



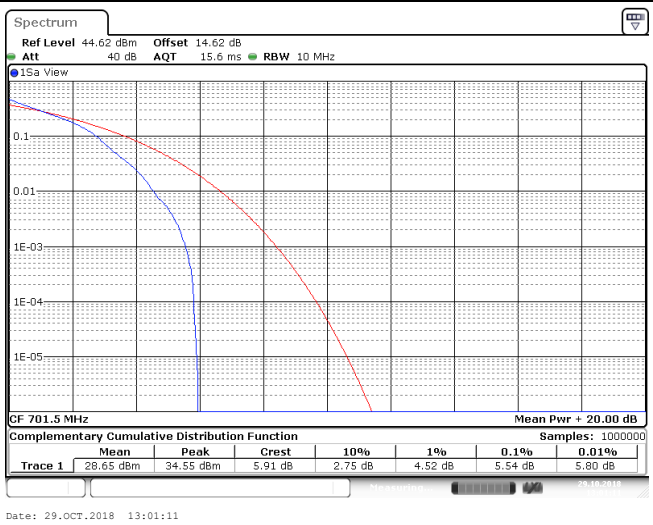
Band12_5MHz_QPSK_23155_25RB#0



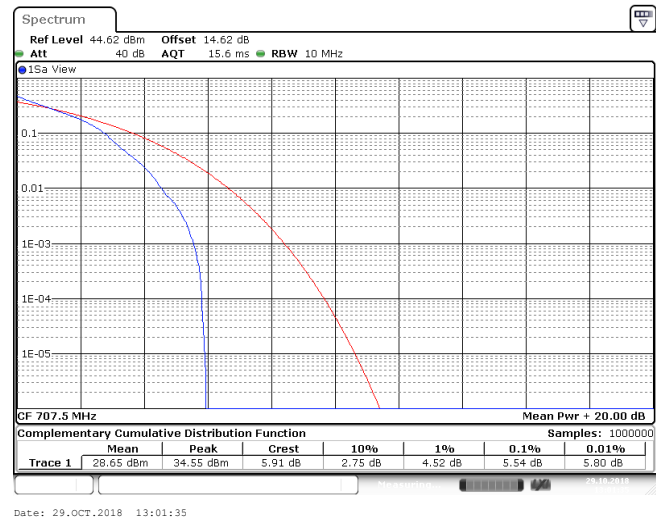
Band12_5MHz_16QAM_23035_1RB#0



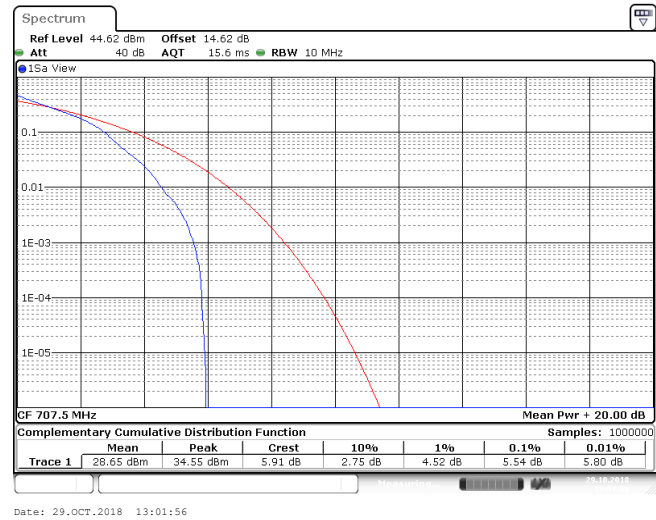
Band12_5MHz_16QAM_23035_25RB#0



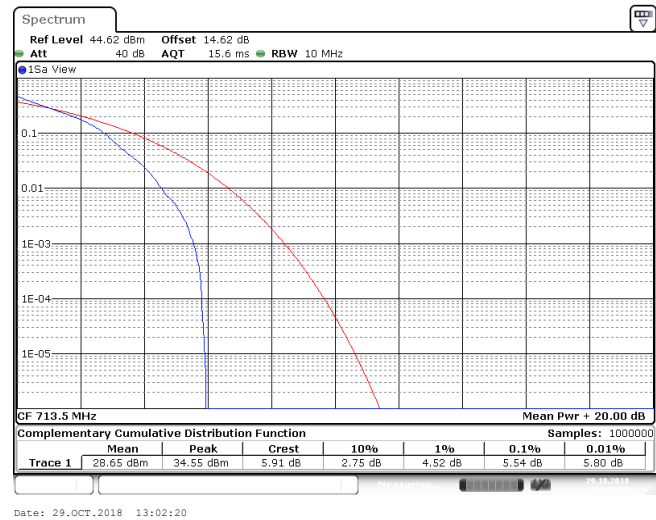
Band12_5MHz_16QAM_23095_1RB#0



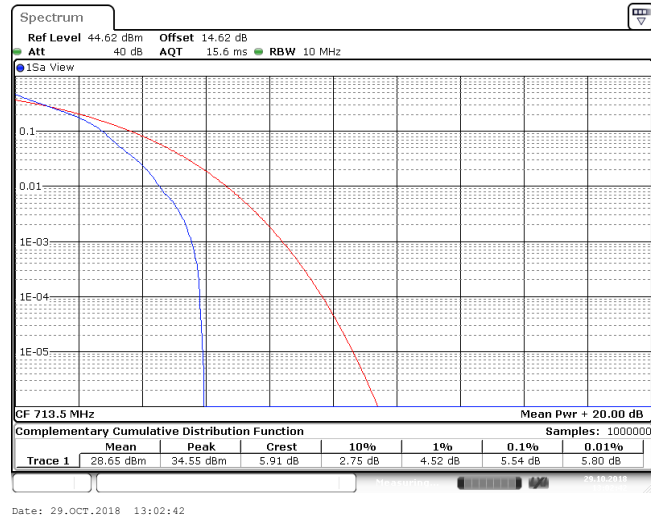
Band12_5MHz_16QAM_23095_25RB#0



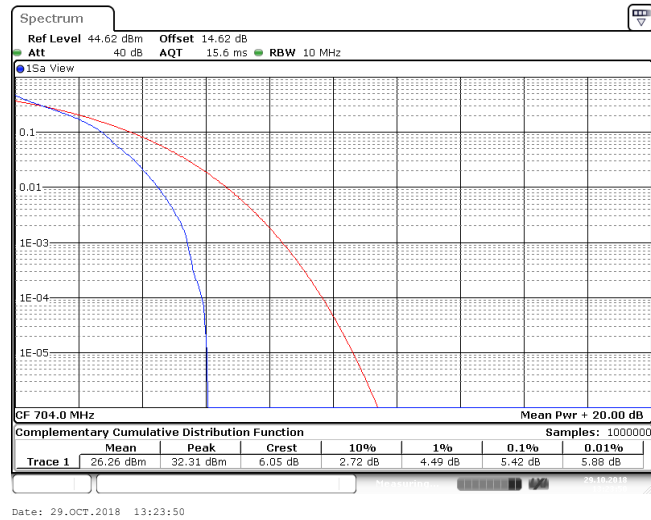
Band12_5MHz_16QAM_23155_1RB#0



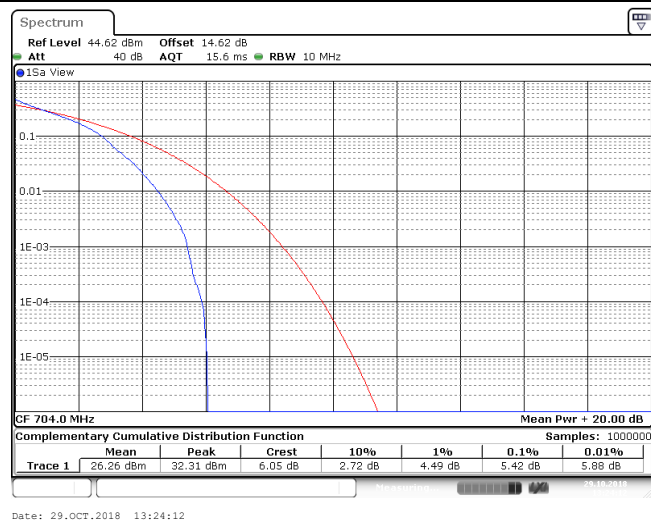
Band12_5MHz_16QAM_23155_25RB#0



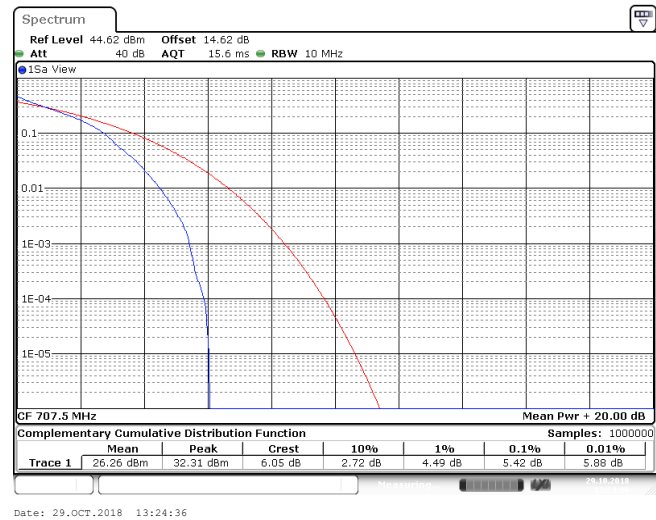
Band12_10MHz_QPSK_23060_1RB#0



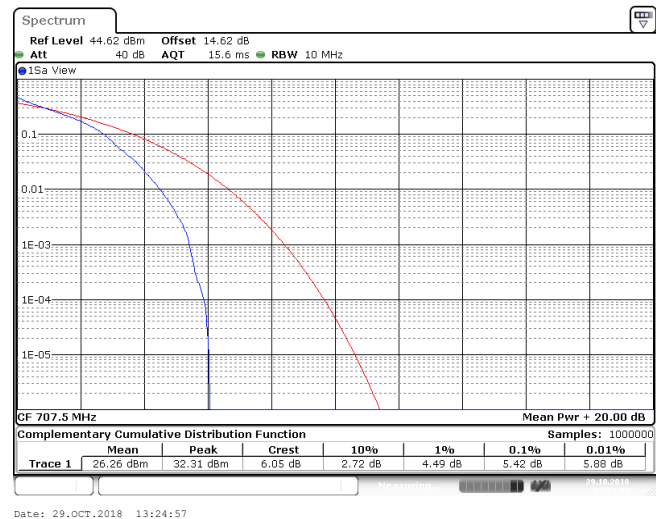
Band12_10MHz_QPSK_23060_50RB#0



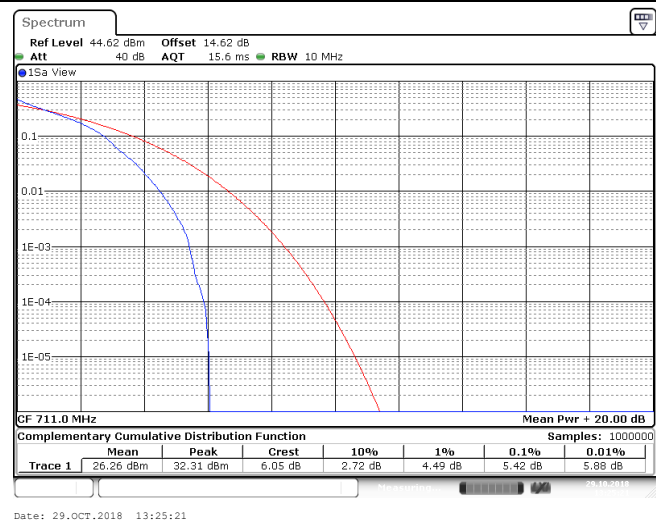
Band12_10MHz_QPSK_23095_1RB#0



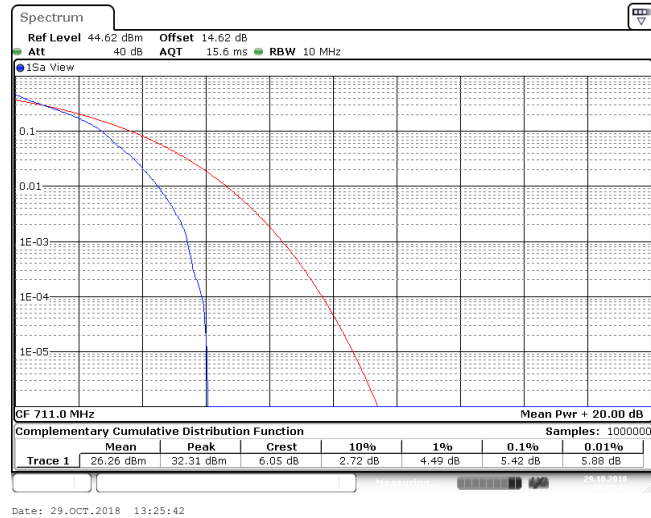
Band12_10MHz_QPSK_23095_50RB#0



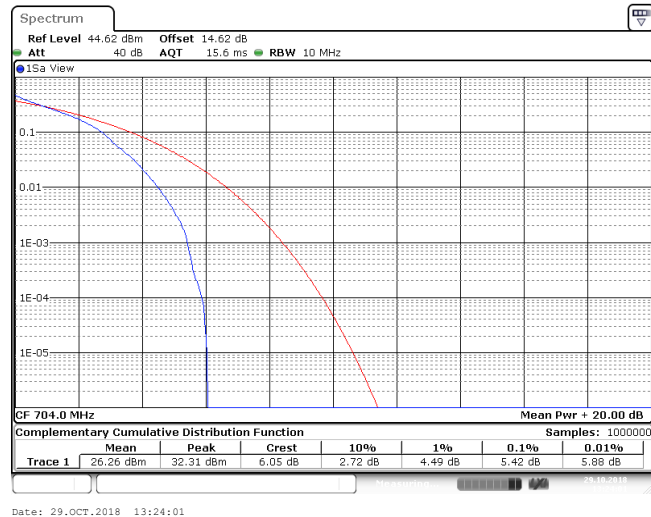
Band12_10MHz_QPSK_23130_1RB#0



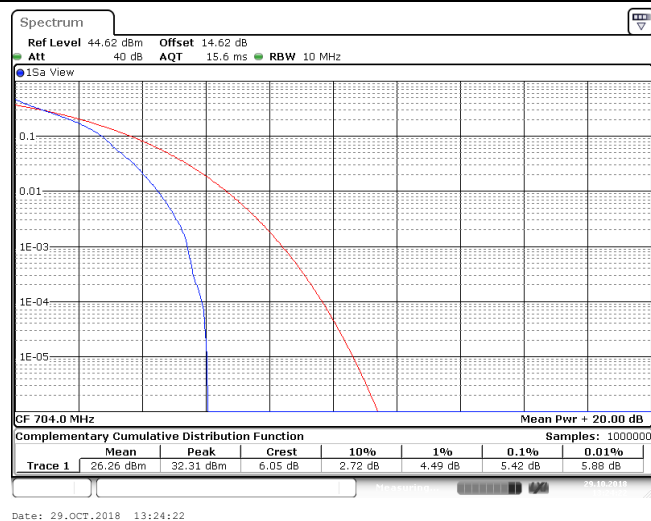
Band12_10MHz_QPSK_23130_50RB#0



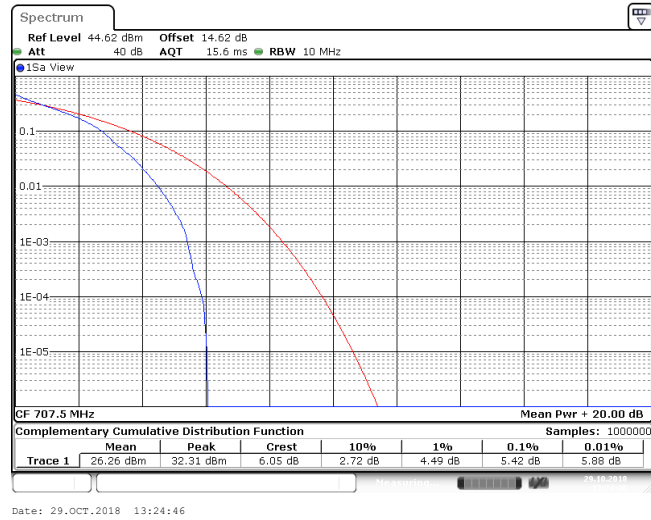
Band12_10MHz_16QAM_23060_1RB#0



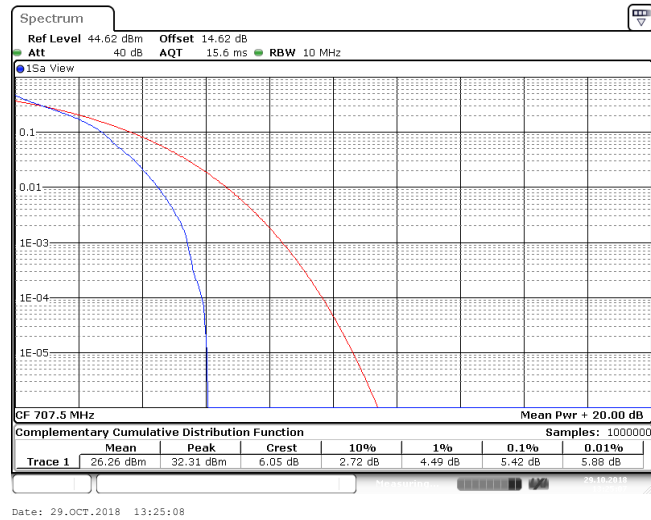
Band12_10MHz_16QAM_23060_50RB#0



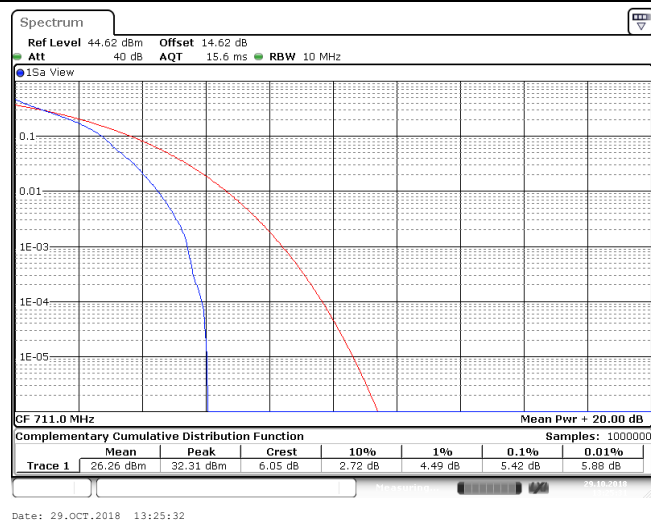
Band12_10MHz_16QAM_23095_1RB#0



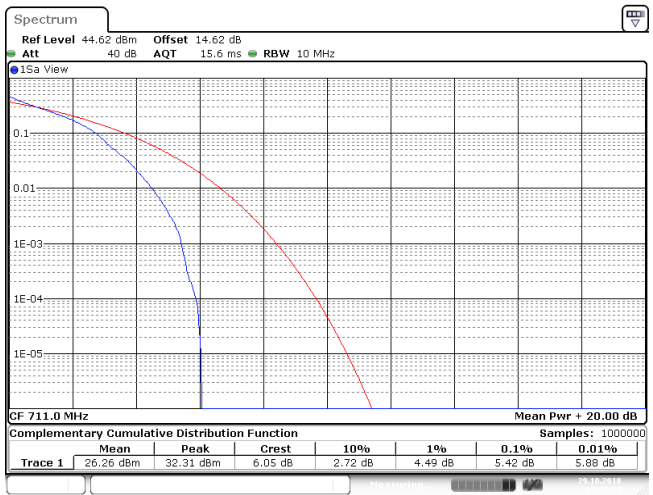
Band12_10MHz_16QAM_23095_50RB#0



Band12_10MHz_16QAM_23130_1RB#0



Band12_10MHz_16QAM_23130_50RB#0



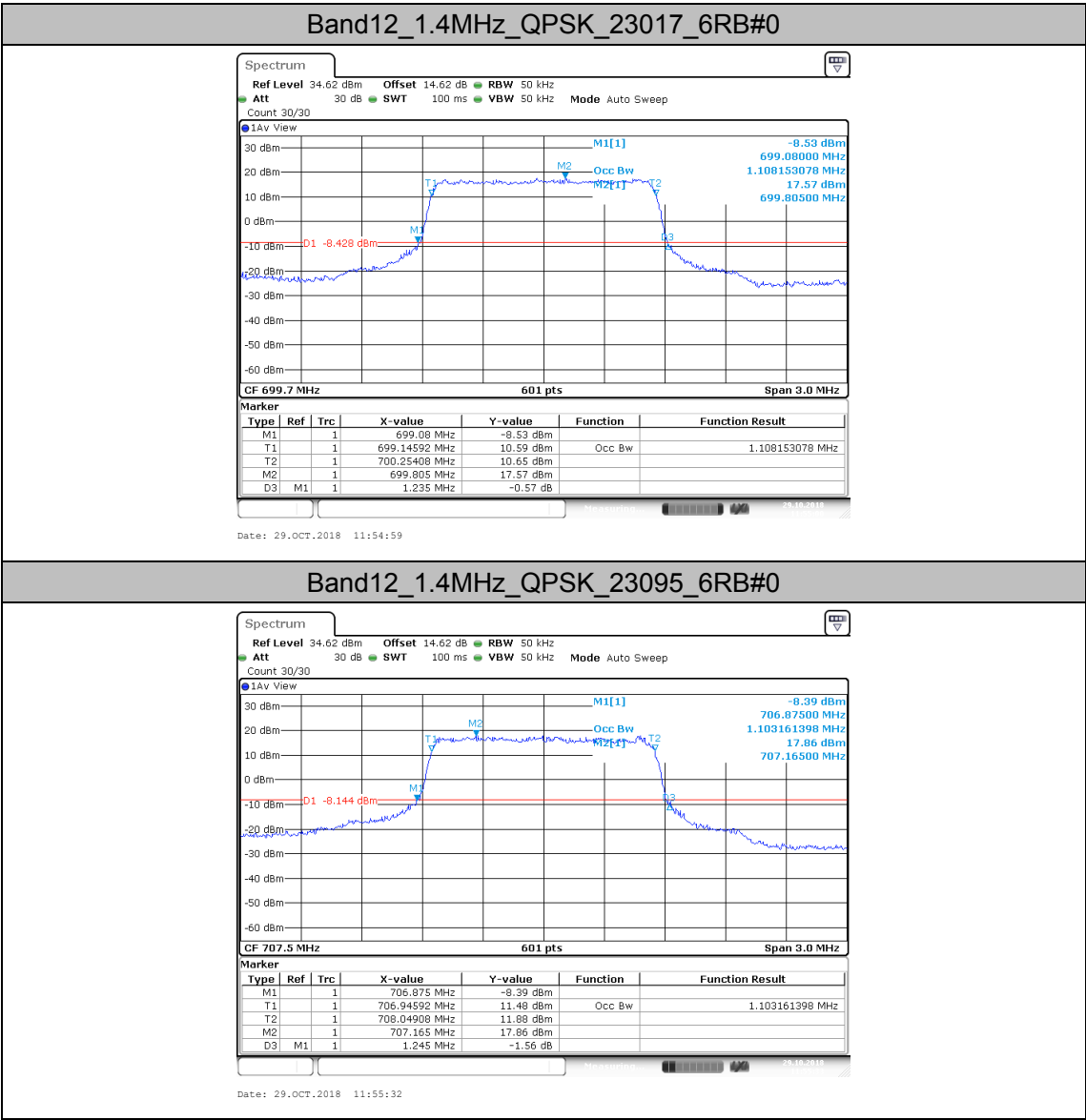
Date: 29.OCT.2018 13:25:53

Appendix C: 26dB Bandwidth and Occupied Bandwidth

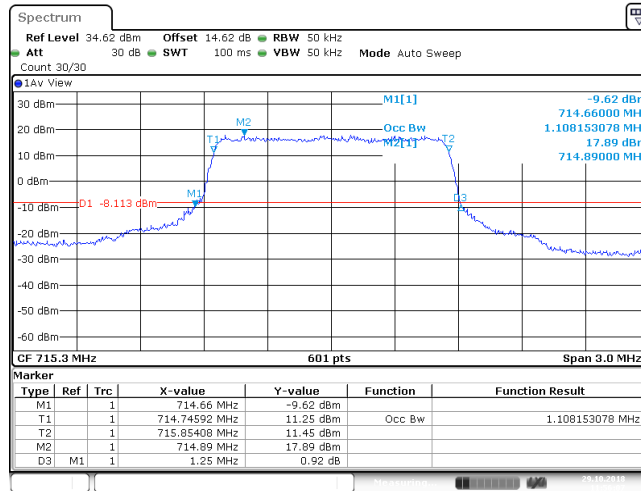
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band12	1.4MHz	QPSK	23017	6RB#0	1.108	1.235	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	1.103	1.245	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	1.108	1.250	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	1.113	1.240	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	1.108	1.265	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	1.108	1.245	PASS
Band12	3MHz	QPSK	23025	15RB#0	2.696	2.840	PASS
Band12	3MHz	QPSK	23095	15RB#0	2.696	2.870	PASS
Band12	3MHz	QPSK	23165	15RB#0	2.696	2.860	PASS
Band12	3MHz	16QAM	23025	15RB#0	2.696	2.860	PASS
Band12	3MHz	16QAM	23095	15RB#0	2.696	2.890	PASS
Band12	3MHz	16QAM	23165	15RB#0	2.696	2.840	PASS
Band12	5MHz	QPSK	23035	25RB#0	4.466	4.670	PASS
Band12	5MHz	QPSK	23095	25RB#0	4.476	4.730	PASS
Band12	5MHz	QPSK	23155	25RB#0	4.466	4.690	PASS
Band12	5MHz	16QAM	23035	25RB#0	4.466	4.690	PASS
Band12	5MHz	16QAM	23095	25RB#0	4.466	4.690	PASS
Band12	5MHz	16QAM	23155	25RB#0	4.466	4.700	PASS
Band12	10MHz	QPSK	23060	50RB#0	8.918	9.200	PASS
Band12	10MHz	QPSK	23095	50RB#0	8.918	9.233	PASS
Band12	10MHz	QPSK	23130	50RB#0	8.952	9.267	PASS
Band12	10MHz	16QAM	23060	50RB#0	8.918	9.200	PASS
Band12	10MHz	16QAM	23095	50RB#0	8.885	9.233	PASS
Band12	10MHz	16QAM	23130	50RB#0	8.918	9.333	PASS

Test Graphs

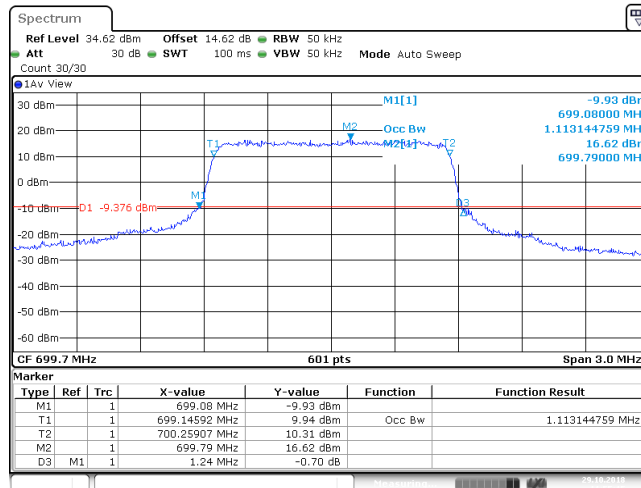


Band12_1.4MHz_QPSK_23173_6RB#0



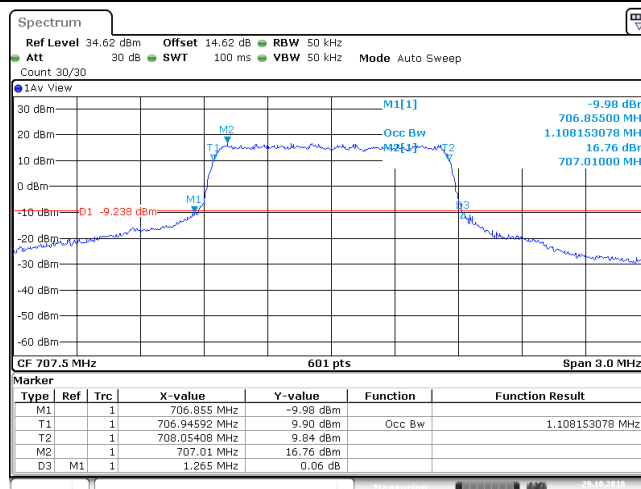
Date: 29.OCT.2018 11:56:07

Band12_1.4MHz_16QAM_23017_6RB#0



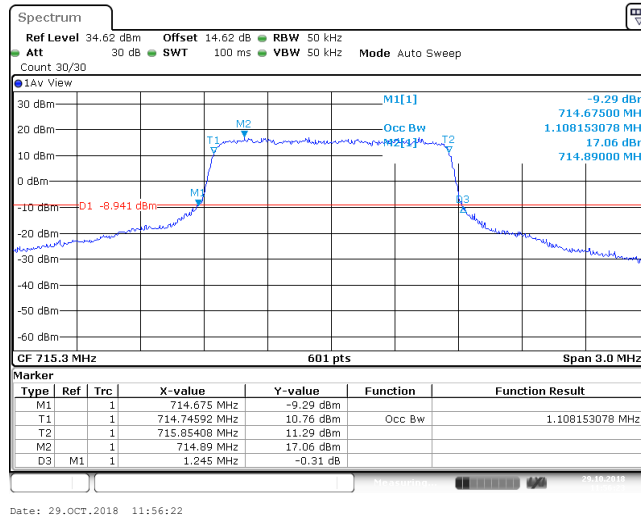
Date: 29.OCT.2018 11:55:15

Band12_1.4MHz_16QAM_23095_6RB#0

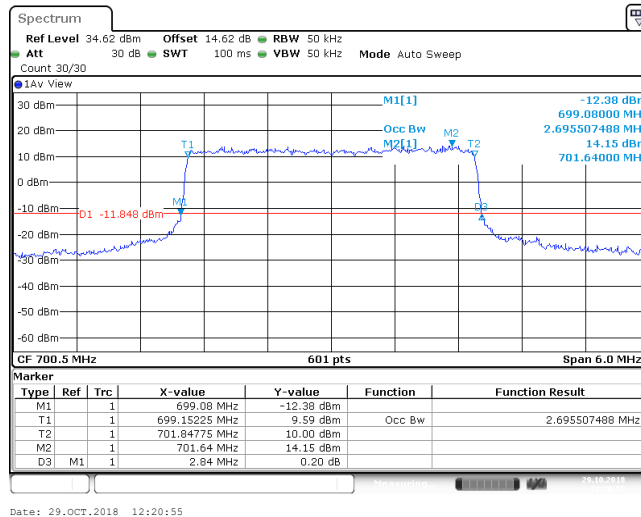


Date: 29.OCT.2018 11:55:48

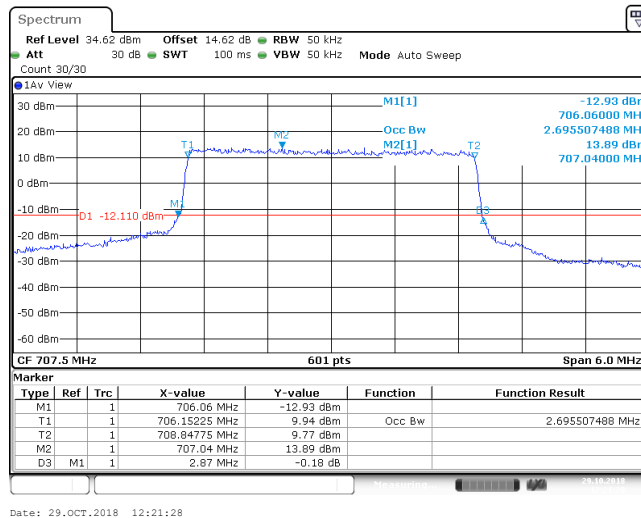
Band12_1.4MHz_16QAM_23173_6RB#0



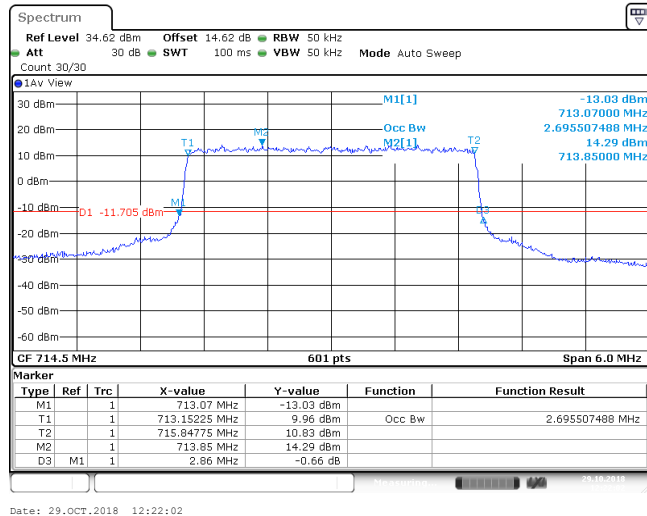
Band12_3MHz_QPSK_23025_15RB#0



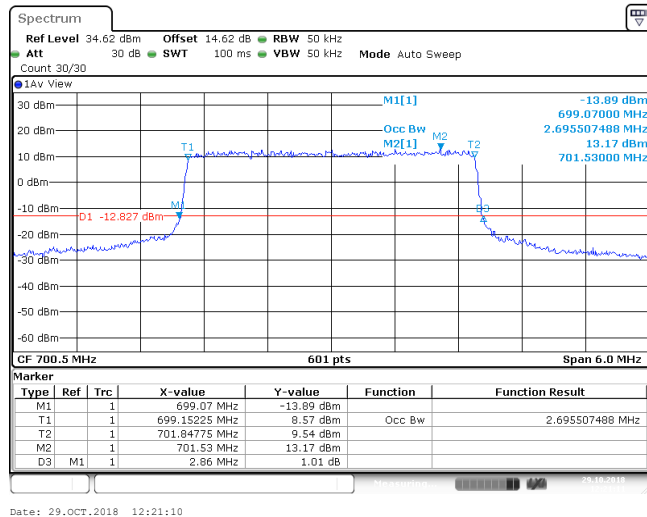
Band12_3MHz_QPSK_23095_15RB#0



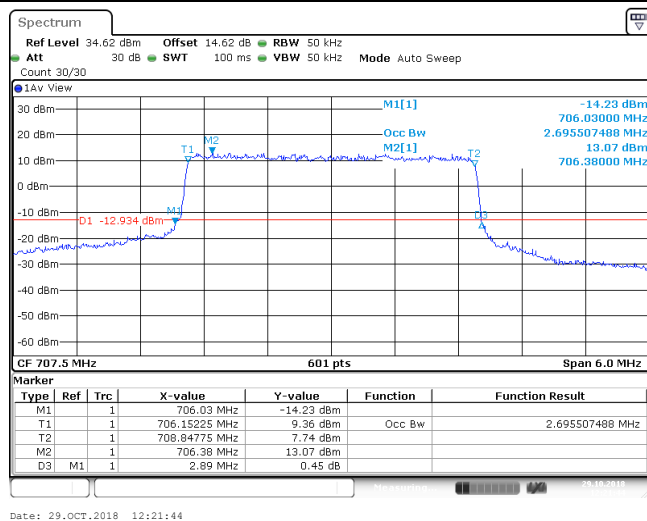
Band12_3MHz_QPSK_23165_15RB#0



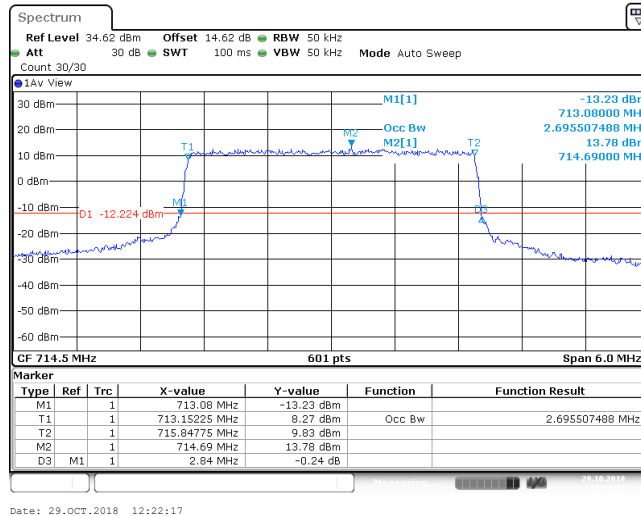
Band12_3MHz_16QAM_23025_15RB#0



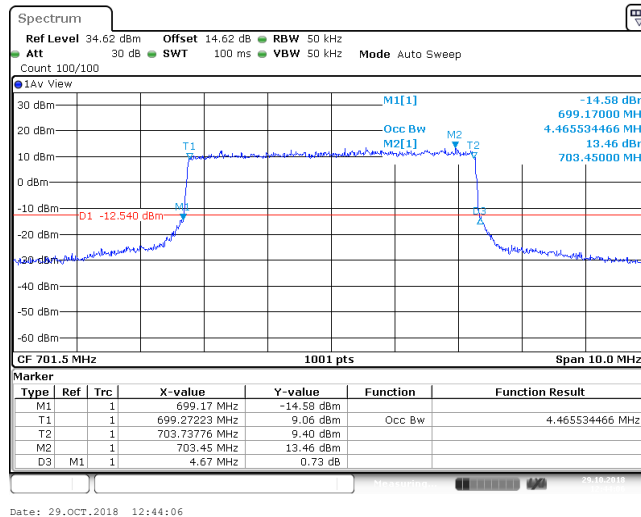
Band12_3MHz_16QAM_23095_15RB#0



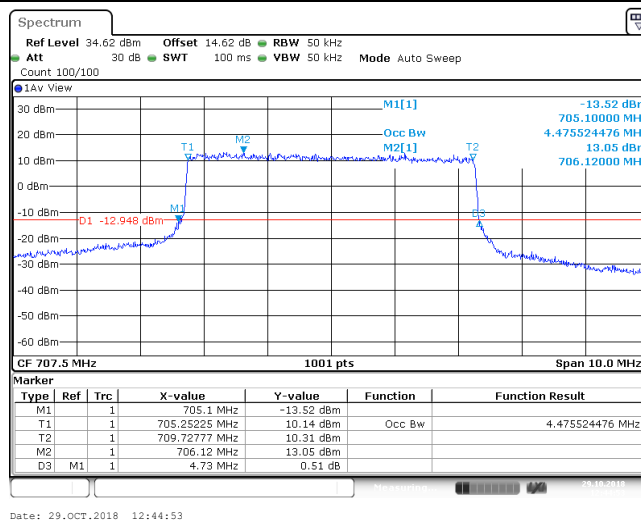
Band12_3MHz_16QAM_23165_15RB#0



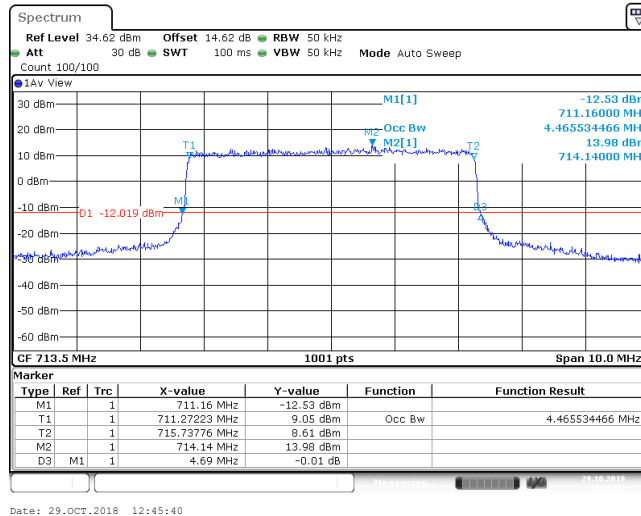
Band12_5MHz_QPSK_23035_25RB#0



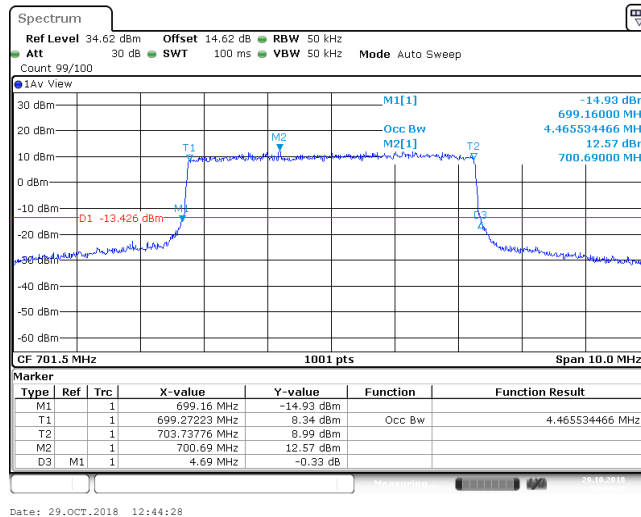
Band12_5MHz_QPSK_23095_25RB#0



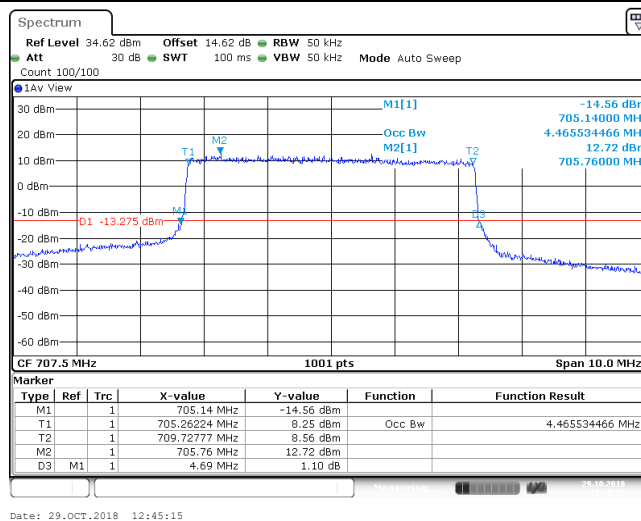
Band12_5MHz_QPSK_23155_25RB#0



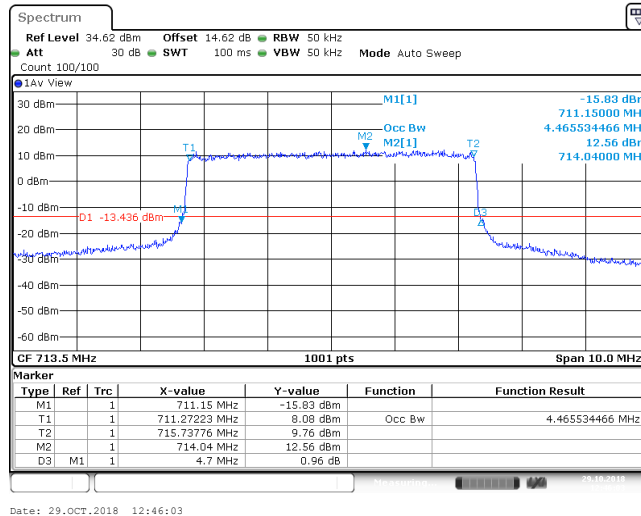
Band12_5MHz_16QAM_23035_25RB#0



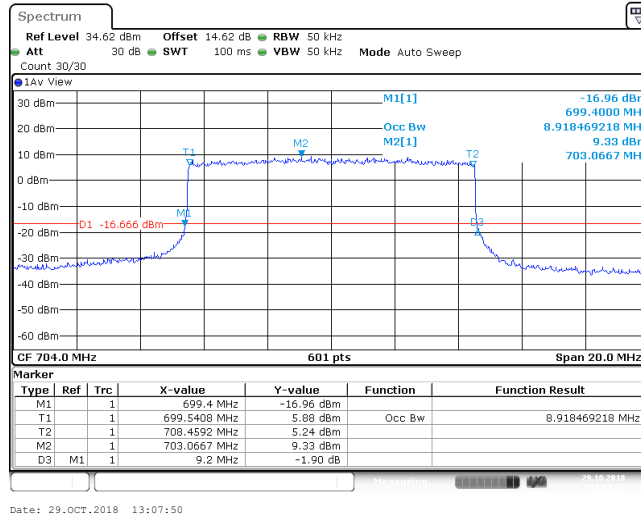
Band12_5MHz_16QAM_23095_25RB#0



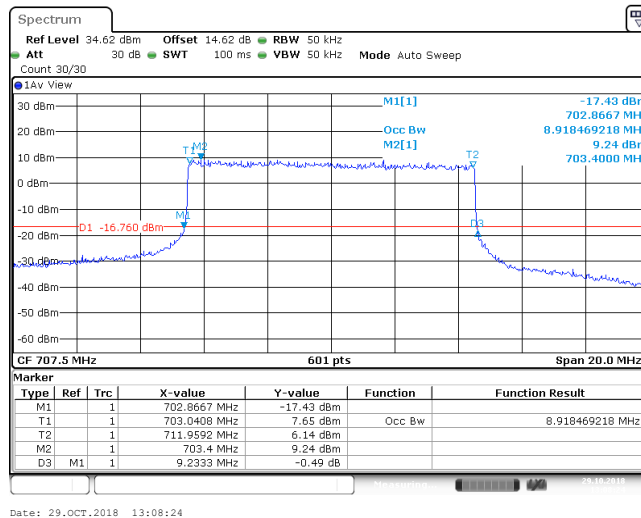
Band12_5MHz_16QAM_23155_25RB#0



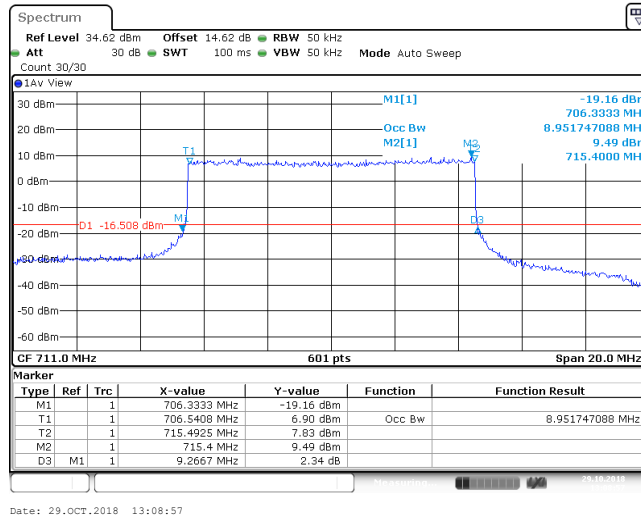
Band12_10MHz_QPSK_23060_50RB#0



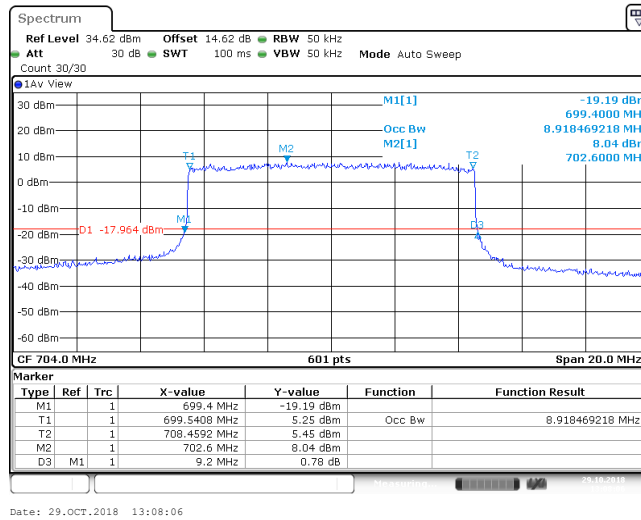
Band12_10MHz_QPSK_23095_50RB#0



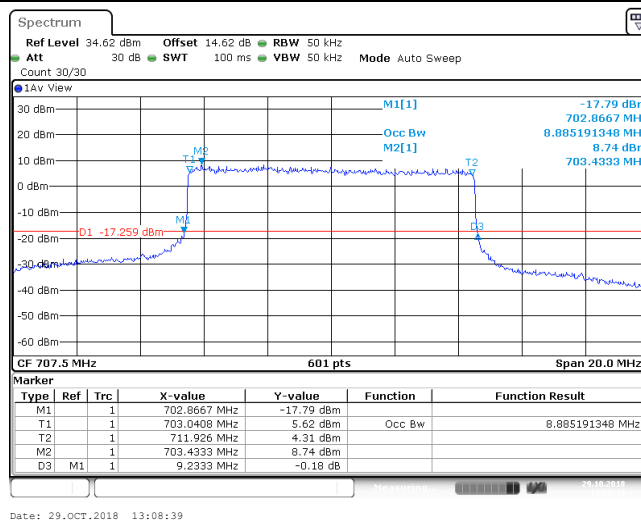
Band12_10MHz_QPSK_23130_50RB#0



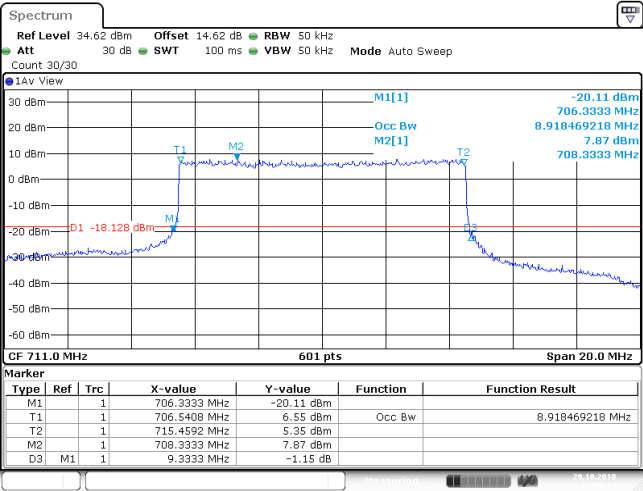
Band12_10MHz_16QAM_23060_50RB#0



Band12_10MHz_16QAM_23095_50RB#0



Band12_10MHz_16QAM_23130_50RB#0



Date: 29.OCT.2018 13:09:12

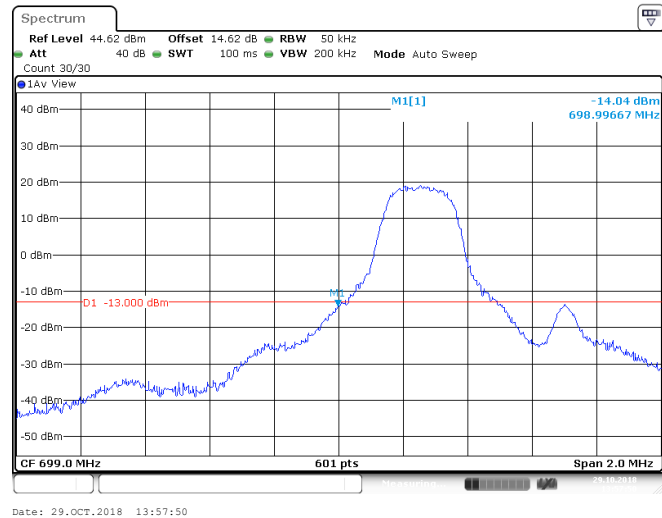
Appendix D: Band Edge

Test Result

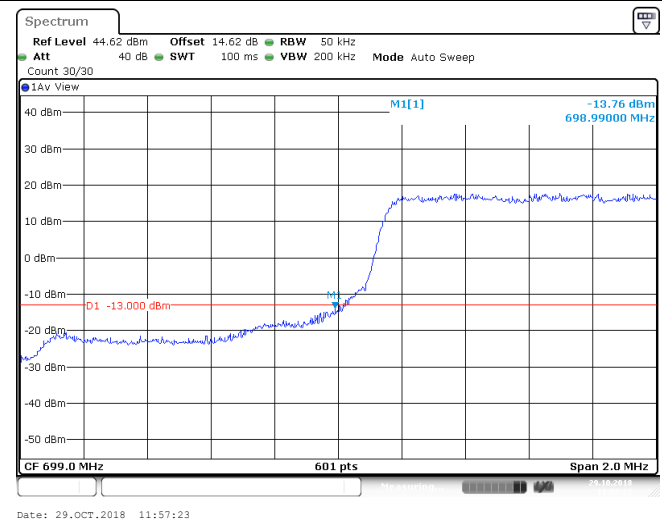
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band12	1.4MHz	QPSK	23017	1RB#0	-14.04	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	-13.76	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	-19.73	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	-14.22	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	-14.63	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	-13.46	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	-19.93	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	-14.48	PASS
Band12	3MHz	QPSK	23025	1RB#0	-13.21	PASS
Band12	3MHz	QPSK	23025	15RB#0	-17.78	PASS
Band12	3MHz	QPSK	23165	1RB#0	-21.19	PASS
Band12	3MHz	QPSK	23165	15RB#0	-18.83	PASS
Band12	3MHz	16QAM	23025	1RB#0	-14.59	PASS
Band12	3MHz	16QAM	23025	15RB#0	-18.04	PASS
Band12	3MHz	16QAM	23165	1RB#0	-15.82	PASS
Band12	3MHz	16QAM	23165	15RB#0	-18.18	PASS
Band12	5MHz	QPSK	23035	1RB#0	-15.42	PASS
Band12	5MHz	QPSK	23035	25RB#0	-21.37	PASS
Band12	5MHz	QPSK	23155	1RB#0	-28.20	PASS
Band12	5MHz	QPSK	23155	25RB#0	-20.72	PASS
Band12	5MHz	16QAM	23035	1RB#0	-15.57	PASS
Band12	5MHz	16QAM	23035	25RB#0	-20.50	PASS
Band12	5MHz	16QAM	23155	1RB#0	-27.44	PASS
Band12	5MHz	16QAM	23155	25RB#0	-20.84	PASS
Band12	10MHz	QPSK	23060	1RB#0	-16.08	PASS
Band12	10MHz	QPSK	23060	50RB#0	-23.10	PASS
Band12	10MHz	QPSK	23130	1RB#0	-28.80	PASS
Band12	10MHz	QPSK	23130	50RB#0	-22.91	PASS
Band12	10MHz	16QAM	23060	1RB#0	-16.52	PASS
Band12	10MHz	16QAM	23060	50RB#0	-22.33	PASS
Band12	10MHz	16QAM	23130	1RB#0	-29.40	PASS
Band12	10MHz	16QAM	23130	50RB#0	-23.68	PASS

Test Graphs

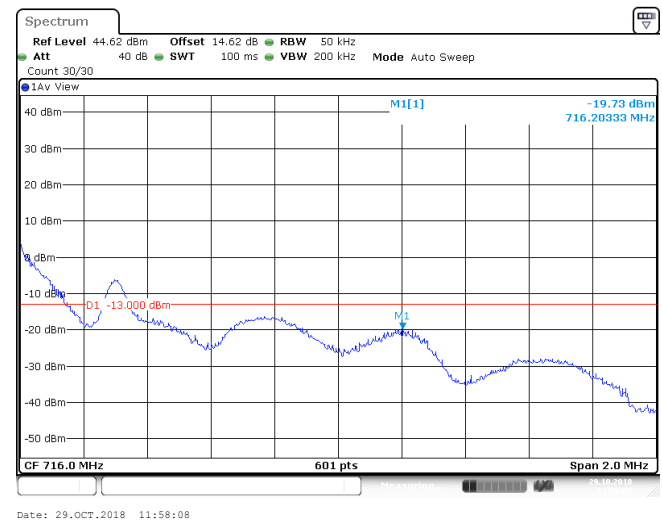
Band12_1.4MHz_QPSK_23017_1RB#0



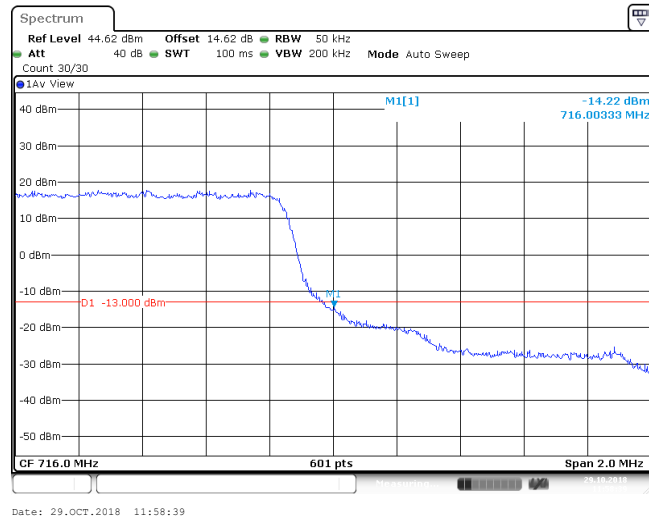
Band12_1.4MHz_QPSK_23017_6RB#0



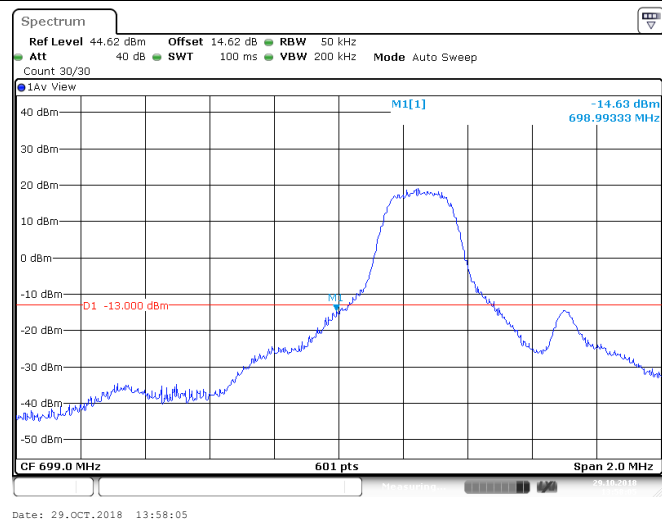
Band12_1.4MHz_QPSK_23173_1RB#0



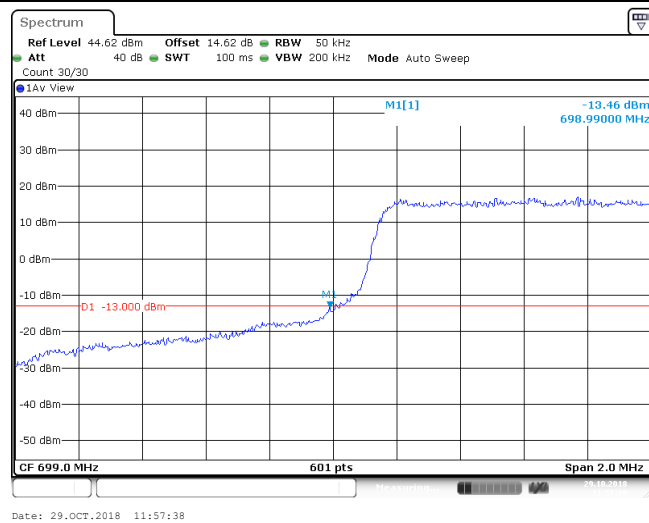
Band12_1.4MHz_QPSK_23173_6RB#0



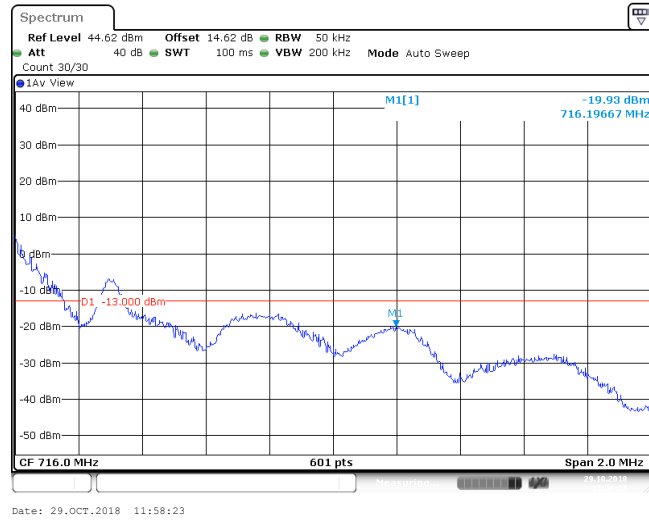
Band12_1.4MHz_16QAM_23017_1RB#0



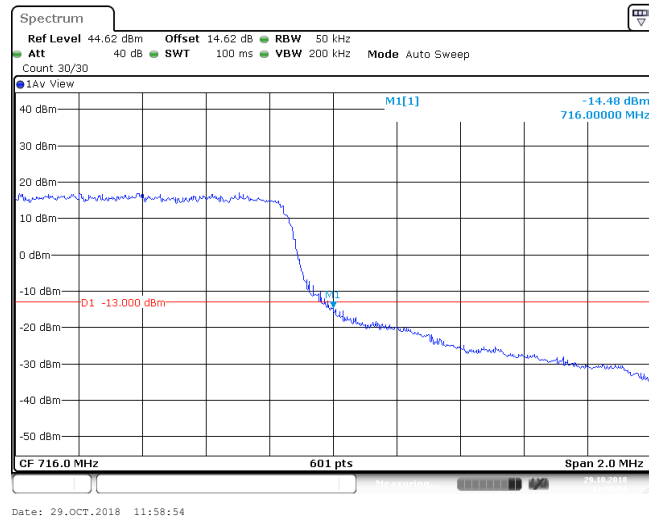
Band12_1.4MHz_16QAM_23017_6RB#0



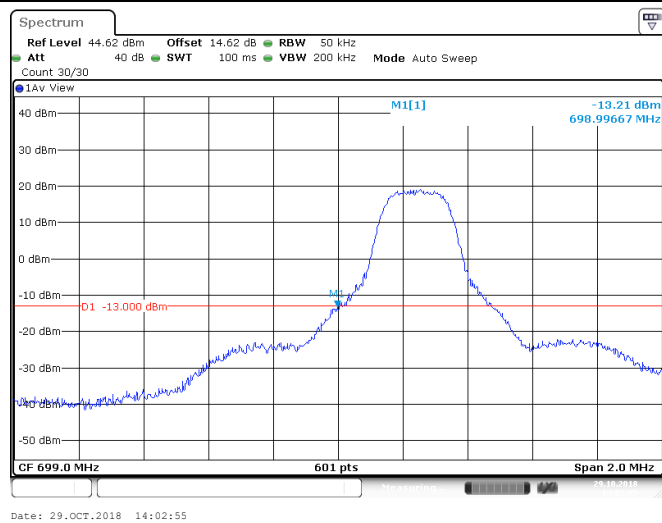
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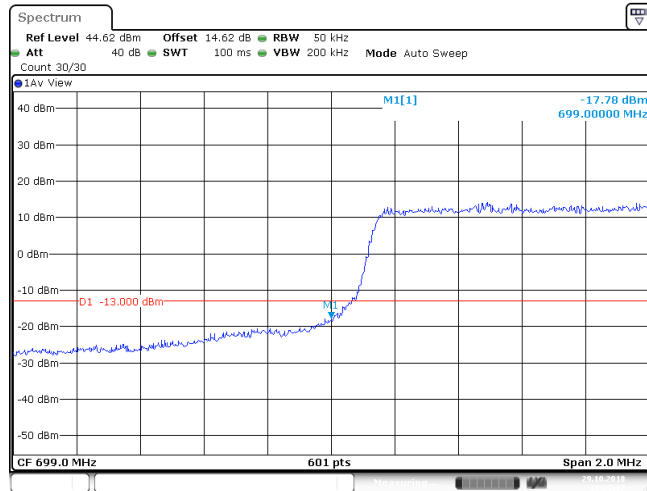
Band12_1.4MHz_16QAM_23173_6RB#0



Band12_3MHz_QPSK_23025_1RB#0

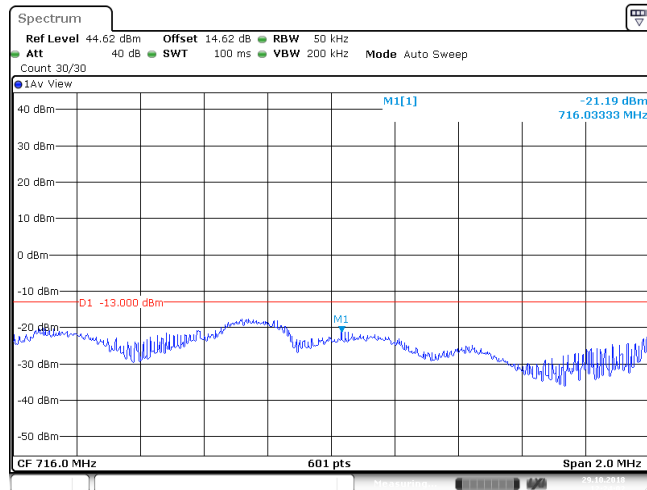


Band12_3MHz_QPSK_23025_15RB#0



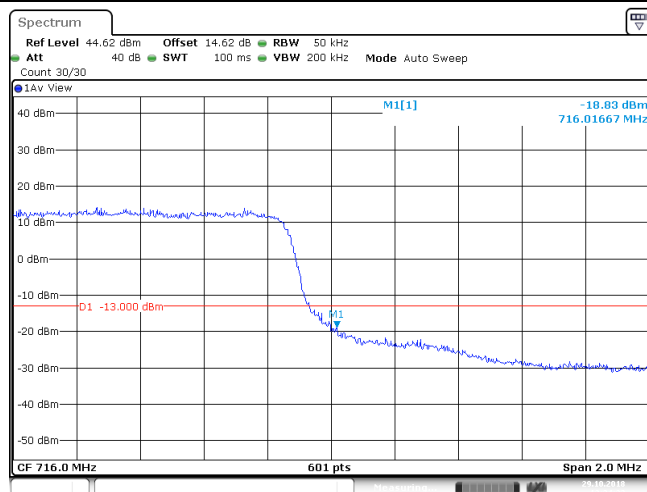
Date: 29.OCT.2018 12:23:17

Band12_3MHz_QPSK_23165_1RB#0



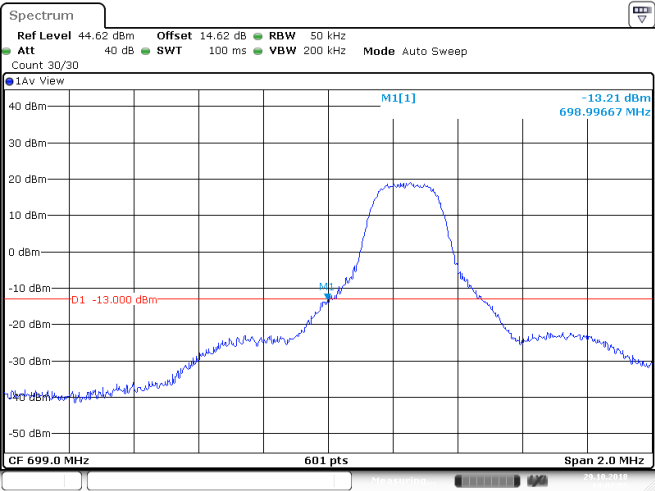
Date: 29.OCT.2018 12:24:01

Band12_3MHz_QPSK_23165_15RB#0



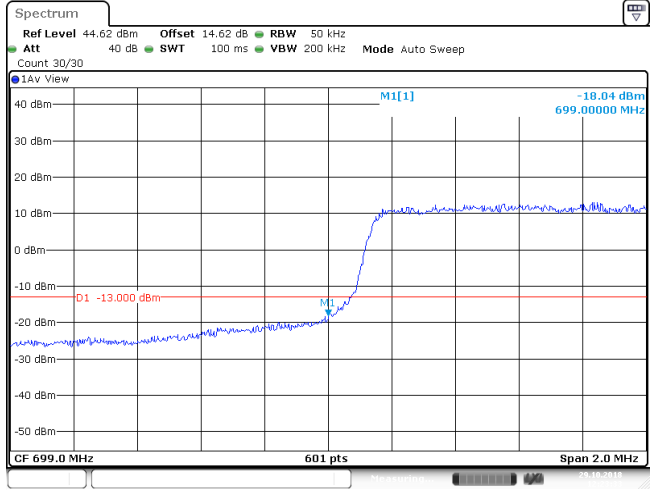
Date: 29.OCT.2018 12:24:32

Band12_3MHz_16QAM_23025_1RB#0



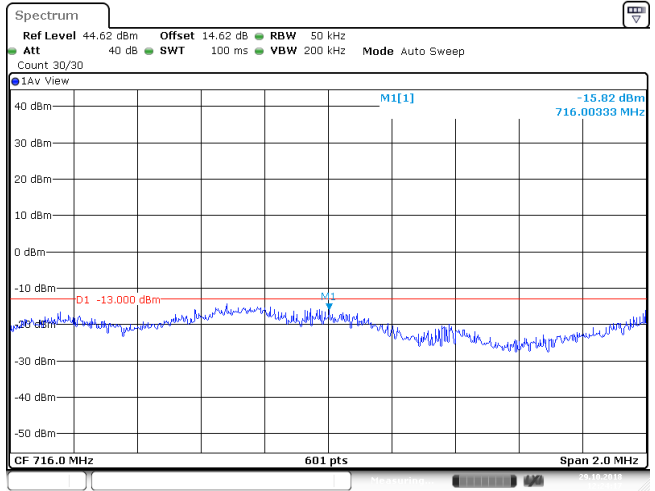
Date: 29.OCT.2018 14:02:55

Band12_3MHz_16QAM_23025_15RB#0



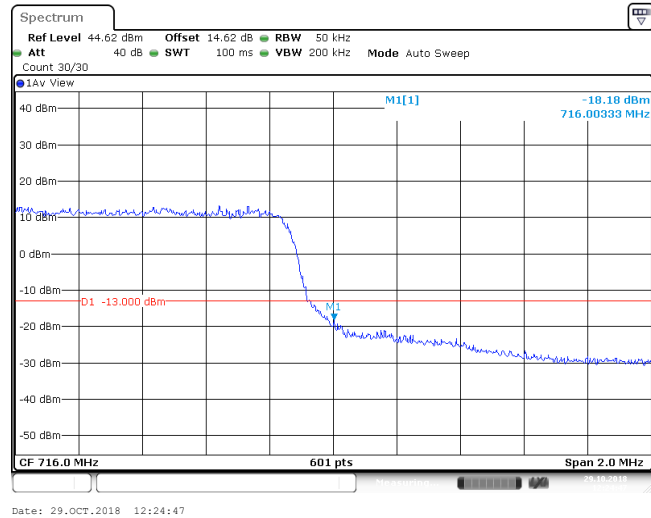
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Band12_3MHz_16QAM_23165_1RB#0

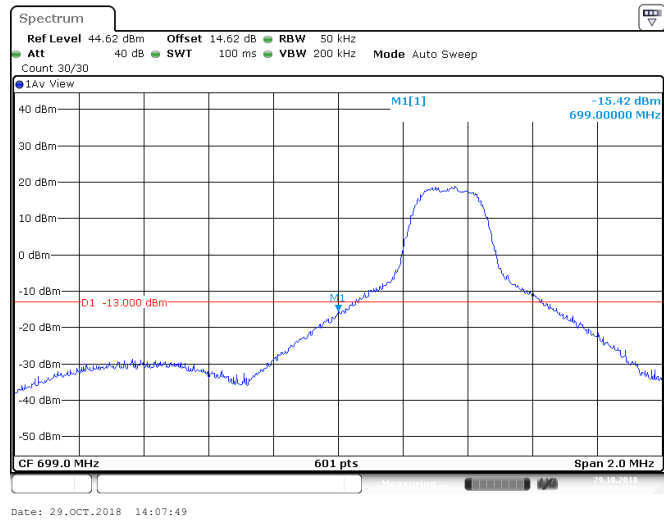


Date: 29.OCT.2018 12:24:16

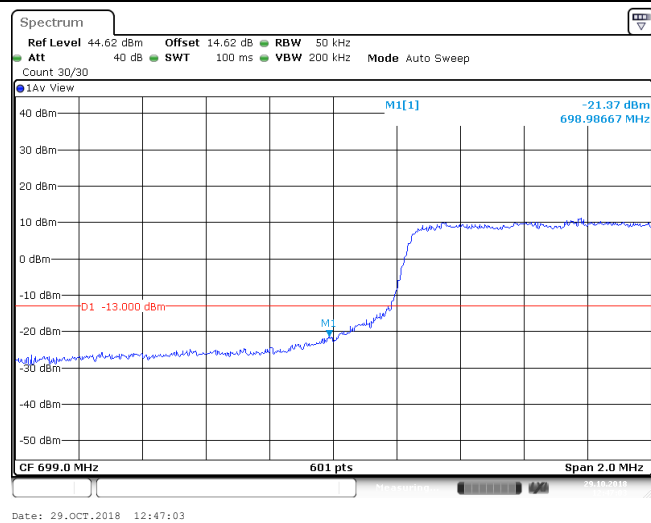
Band12_3MHz_16QAM_23165_15RB#0



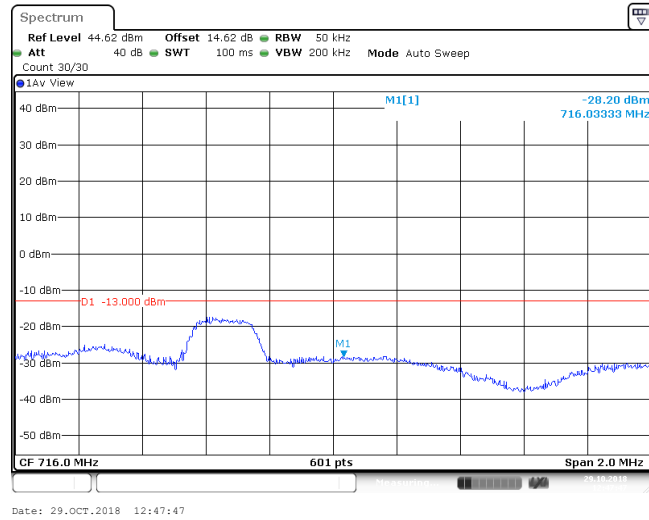
Band12_5MHz_QPSK_23035_1RB#0



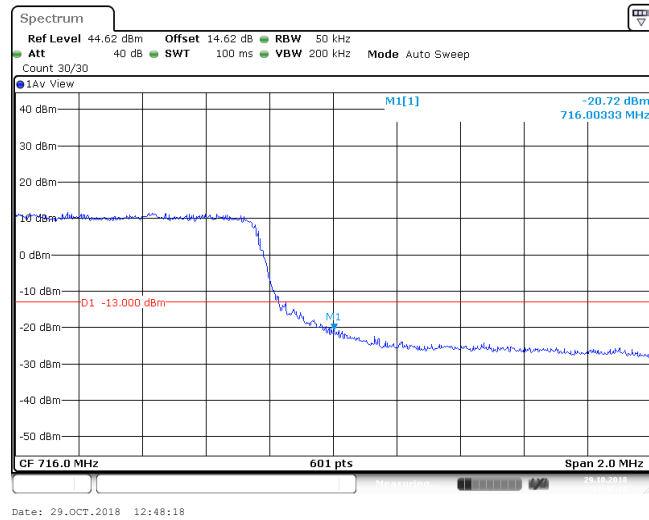
Band12_5MHz_QPSK_23035_25RB#0



Band12_5MHz_QPSK_23155_1RB#0

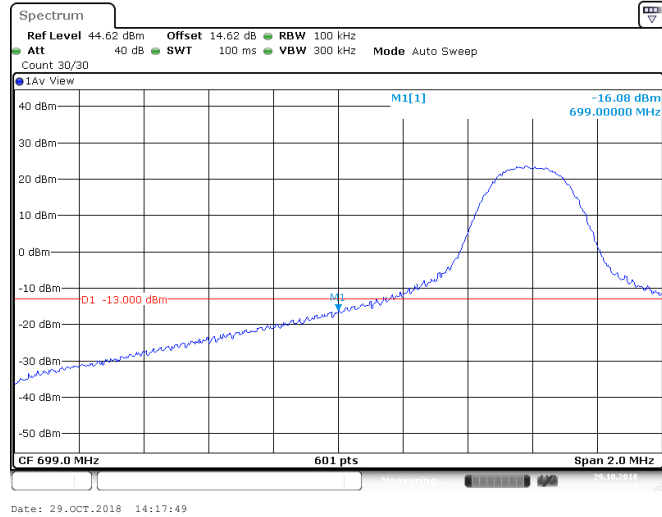


Band12_5MHz_QPSK_23155_25RB#0

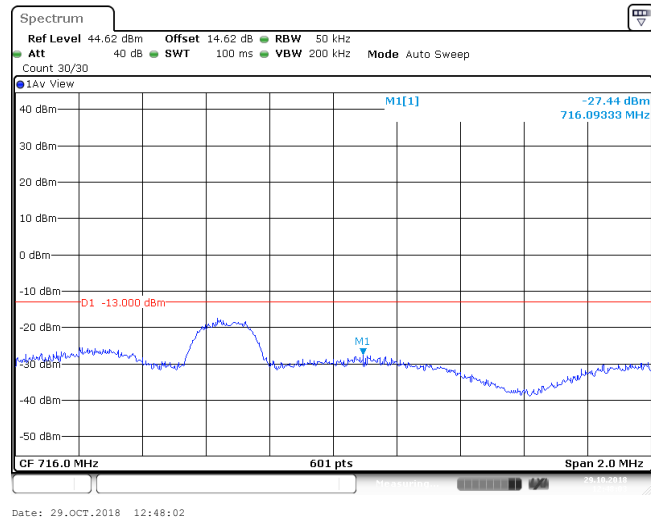


Band12_5MHz_16QAM_23035_1RB#0

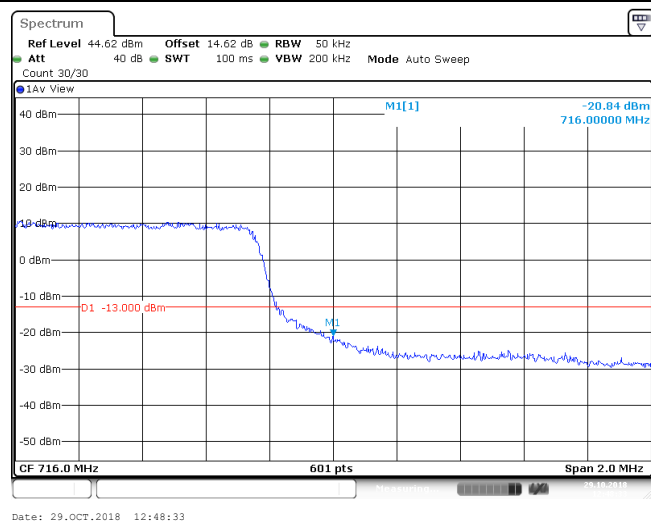
Band12_5MHz_16QAM_23035_25RB#0



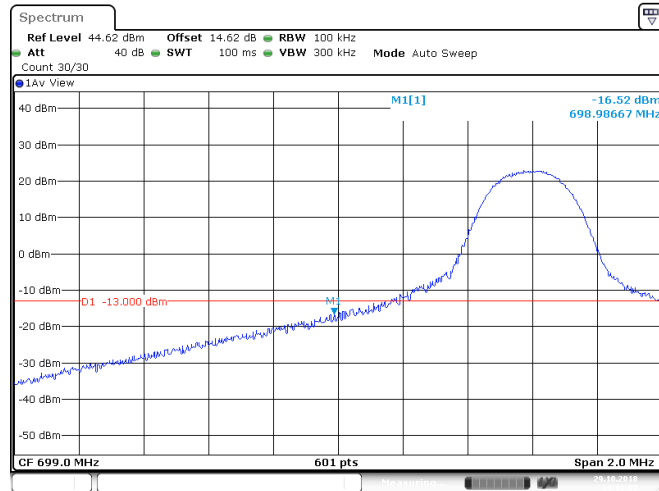
Band12_5MHz_16QAM_23155_1RB#0



Band12_5MHz_16QAM_23155_25RB#0

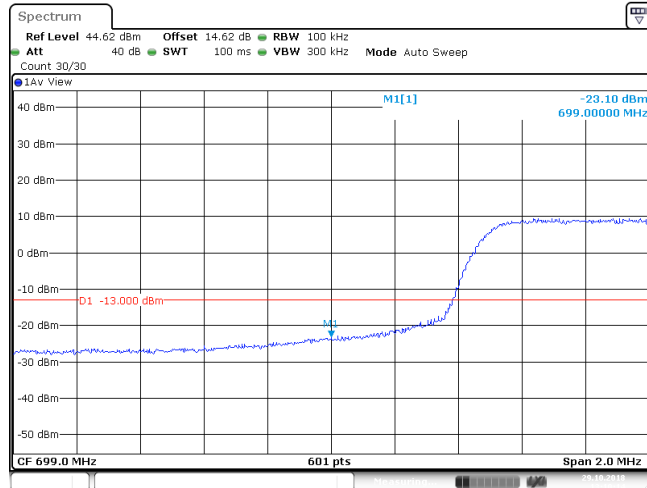


Band12_10MHz_QPSK_23060_1RB#0



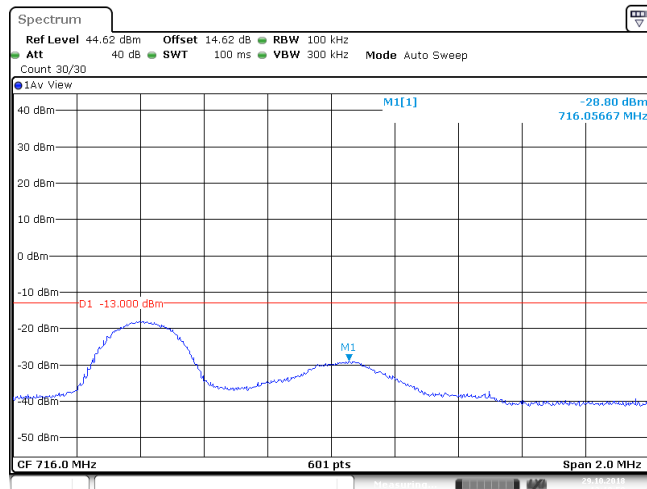
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Band12_10MHz_QPSK_23060_50RB#0



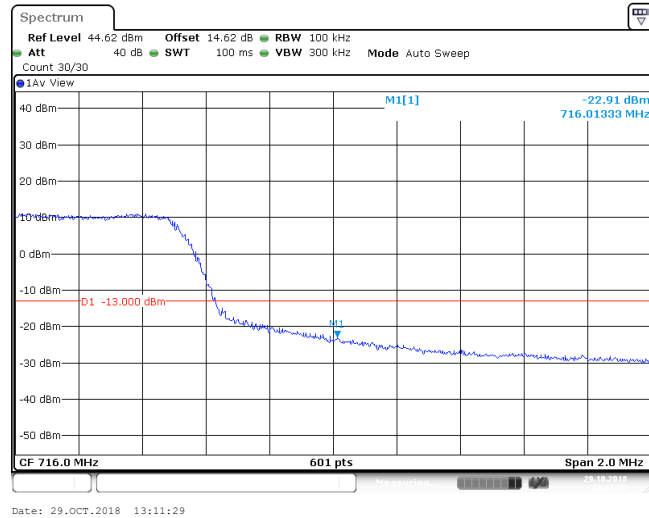
Date: 29.OCT.2018 13:10:13

Band12_10MHz_QPSK_23130_1RB#0

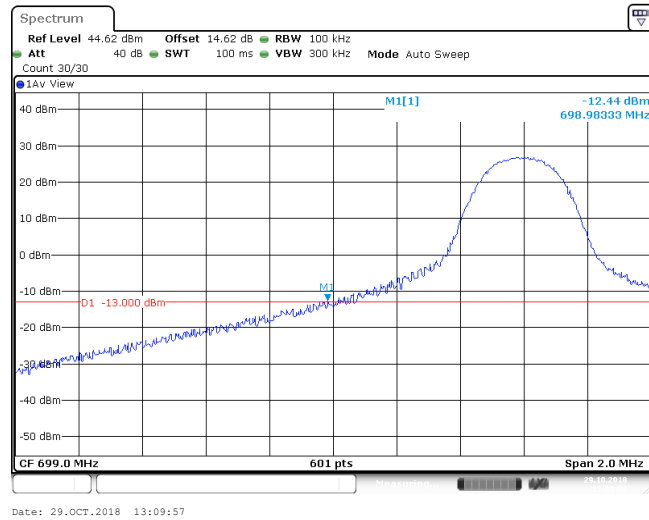


Date: 29.OCT.2018 13:10:58

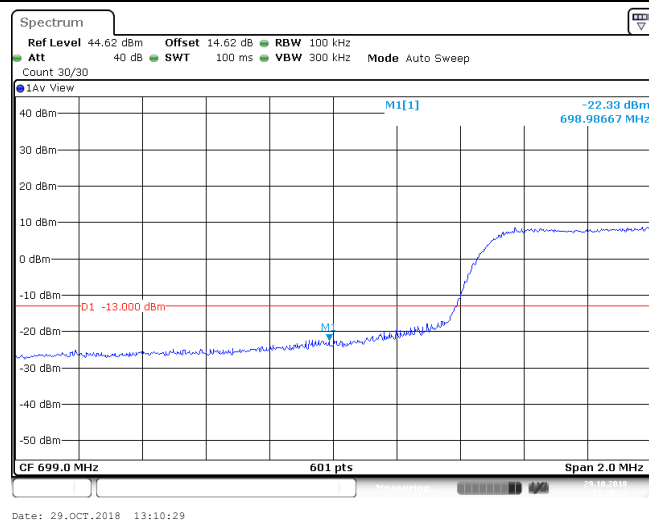
Band12_10MHz_QPSK_23130_50RB#0



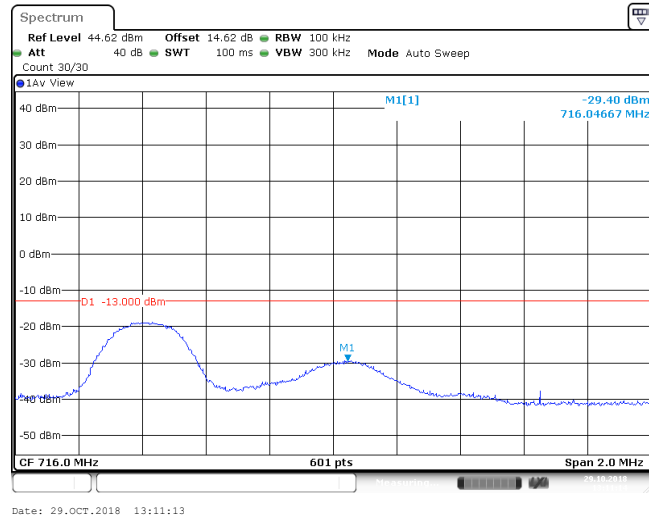
Band12_10MHz_16QAM_23060_1RB#0



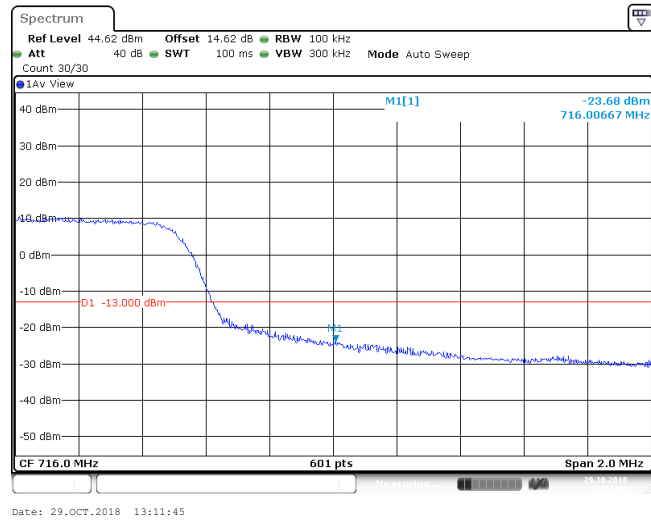
Band12_10MHz_16QAM_23060_50RB#0



Band12_10MHz_16QAM_23130_1RB#0



Band12_10MHz_16QAM_23130_50RB#0



Appendix E: Conducted Spurious Emission

Test Result

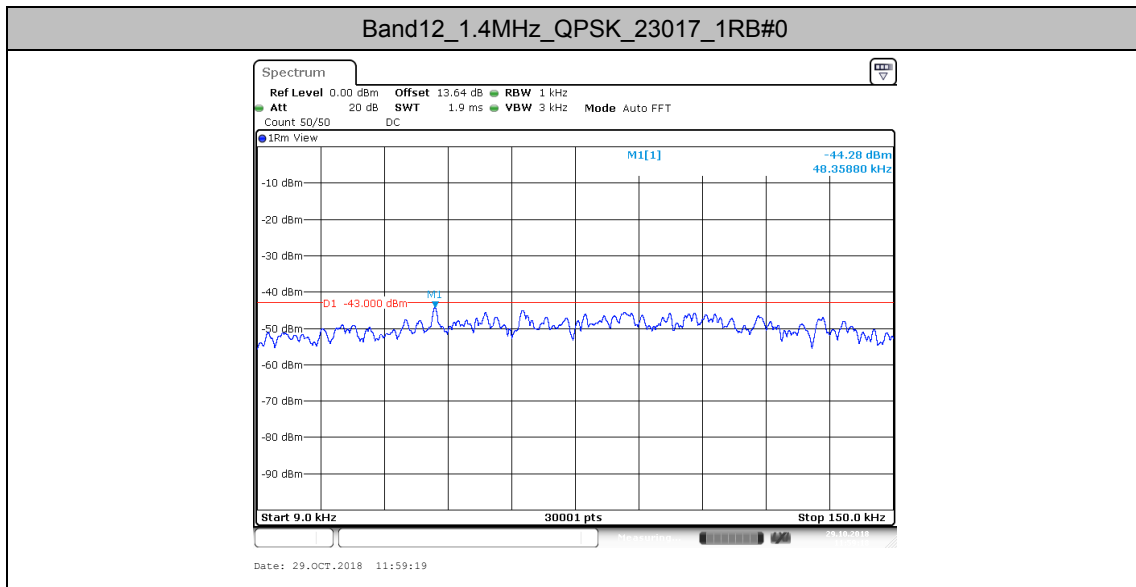
Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band12	1.4MHz	QPSK	23017	1RB#0	Range1:0.009~0.15MHz	-44.28	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	Range2:0.15~30MHz	-48.2	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	Range3:30~1000MHz	-33.61	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	Range4:1000~5000MHz	-35.24	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	Range5:5000~12000MHz	-46.28	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	Range6:12000~18000MHz	-41.62	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	Range1:0.009~0.15MHz	-44.29	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	Range2:0.15~30MHz	-48.49	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	Range3:30~1000MHz	-33.04	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	Range4:1000~5000MHz	-35.12	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	Range5:5000~12000MHz	-46.34	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	Range6:12000~18000MHz	-41.49	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	Range1:0.009~0.15MHz	-43.99	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	Range2:0.15~30MHz	-47.99	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	Range3:30~1000MHz	-31.51	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	Range4:1000~5000MHz	-35.12	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	Range5:5000~12000MHz	-46.2	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	Range6:12000~18000MHz	-41.6	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	Range1:0.009~0.15MHz	-44.5	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	Range2:0.15~30MHz	-48.31	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	Range3:30~1000MHz	-31.99	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	Range4:1000~5000MHz	-35.11	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	Range5:5000~12000MHz	-46.05	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	Range6:12000~18000MHz	-41.53	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	Range1:0.009~0.15MHz	-43.74	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	Range2:0.15~30MHz	-47.61	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	Range3:30~1000MHz	-32.71	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	Range4:1000~5000MHz	-34.98	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	Range5:5000~12000MHz	-46.27	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	Range6:12000~18000MHz	-41.49	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	Range1:0.009~0.15MHz	-43.99	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	Range2:0.15~30MHz	-48.49	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	Range3:30~1000MHz	-33.26	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	Range4:1000~5000MHz	-35.21	PASS

Band12	1.4MHz	16QAM	23173	1RB#0	Range5:5000~12000MHz	-46.13	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	Range6:12000~18000MHz	-41.37	PASS
Band12	3MHz	QPSK	23025	1RB#0	Range1:0.009~0.15MHz	-44.72	PASS
Band12	3MHz	QPSK	23025	1RB#0	Range2:0.15~30MHz	-47.55	PASS
Band12	3MHz	QPSK	23025	1RB#0	Range3:30~1000MHz	-33.35	PASS
Band12	3MHz	QPSK	23025	1RB#0	Range4:1000~5000MHz	-35.27	PASS
Band12	3MHz	QPSK	23025	1RB#0	Range5:5000~12000MHz	-46.41	PASS
Band12	3MHz	QPSK	23025	1RB#0	Range6:12000~18000MHz	-41.61	PASS
Band12	3MHz	QPSK	23095	1RB#0	Range1:0.009~0.15MHz	-44.4	PASS
Band12	3MHz	QPSK	23095	1RB#0	Range2:0.15~30MHz	-47.57	PASS
Band12	3MHz	QPSK	23095	1RB#0	Range3:30~1000MHz	-33.17	PASS
Band12	3MHz	QPSK	23095	1RB#0	Range4:1000~5000MHz	-35.22	PASS
Band12	3MHz	QPSK	23095	1RB#0	Range5:5000~12000MHz	-46.37	PASS
Band12	3MHz	QPSK	23095	1RB#0	Range6:12000~18000MHz	-41.59	PASS
Band12	3MHz	QPSK	23165	1RB#0	Range1:0.009~0.15MHz	-44.01	PASS
Band12	3MHz	QPSK	23165	1RB#0	Range2:0.15~30MHz	-48.66	PASS
Band12	3MHz	QPSK	23165	1RB#0	Range3:30~1000MHz	-33.19	PASS
Band12	3MHz	QPSK	23165	1RB#0	Range4:1000~5000MHz	-35.2	PASS
Band12	3MHz	QPSK	23165	1RB#0	Range5:5000~12000MHz	-46.47	PASS
Band12	3MHz	QPSK	23165	1RB#0	Range6:12000~18000MHz	-41.62	PASS
Band12	3MHz	16QAM	23025	1RB#0	Range1:0.009~0.15MHz	-43.94	PASS
Band12	3MHz	16QAM	23025	1RB#0	Range2:0.15~30MHz	-47.91	PASS
Band12	3MHz	16QAM	23025	1RB#0	Range3:30~1000MHz	-33.2	PASS
Band12	3MHz	16QAM	23025	1RB#0	Range4:1000~5000MHz	-35.1	PASS
Band12	3MHz	16QAM	23025	1RB#0	Range5:5000~12000MHz	-46.25	PASS
Band12	3MHz	16QAM	23025	1RB#0	Range6:12000~18000MHz	-41.47	PASS
Band12	3MHz	16QAM	23095	1RB#0	Range1:0.009~0.15MHz	-44.47	PASS
Band12	3MHz	16QAM	23095	1RB#0	Range2:0.15~30MHz	-48.67	PASS
Band12	3MHz	16QAM	23095	1RB#0	Range3:30~1000MHz	-33.3	PASS
Band12	3MHz	16QAM	23095	1RB#0	Range4:1000~5000MHz	-35.21	PASS
Band12	3MHz	16QAM	23095	1RB#0	Range5:5000~12000MHz	-46.32	PASS
Band12	3MHz	16QAM	23095	1RB#0	Range6:12000~18000MHz	-41.42	PASS
Band12	3MHz	16QAM	23165	1RB#0	Range1:0.009~0.15MHz	-43.5	PASS
Band12	3MHz	16QAM	23165	1RB#0	Range2:0.15~30MHz	-46.16	PASS
Band12	3MHz	16QAM	23165	1RB#0	Range3:30~1000MHz	-33.02	PASS
Band12	3MHz	16QAM	23165	1RB#0	Range4:1000~5000MHz	-35.26	PASS
Band12	3MHz	16QAM	23165	1RB#0	Range5:5000~12000MHz	-46.55	PASS
Band12	3MHz	16QAM	23165	1RB#0	Range6:12000~18000MHz	-41.48	PASS
Band12	5MHz	QPSK	23035	1RB#0	Range1:0.009~0.15MHz	-43.72	PASS
Band12	5MHz	QPSK	23035	1RB#0	Range2:0.15~30MHz	-47.9	PASS
Band12	5MHz	QPSK	23035	1RB#0	Range3:30~1000MHz	-31.34	PASS
Band12	5MHz	QPSK	23035	1RB#0	Range4:1000~5000MHz	-34.97	PASS
Band12	5MHz	QPSK	23035	1RB#0	Range5:5000~12000MHz	-46.26	PASS

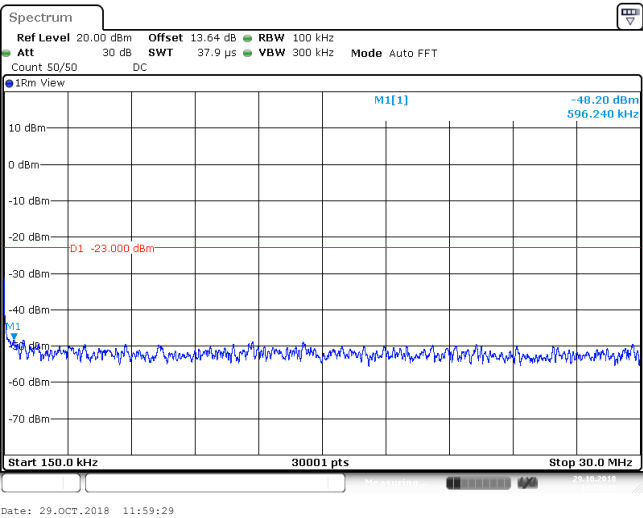
Band12	5MHz	QPSK	23035	1RB#0	Range6:12000~18000MHz	-41.5	PASS
Band12	5MHz	QPSK	23095	1RB#0	Range1:0.009~0.15MHz	-43.22	PASS
Band12	5MHz	QPSK	23095	1RB#0	Range2:0.15~30MHz	-48.65	PASS
Band12	5MHz	QPSK	23095	1RB#0	Range3:30~1000MHz	-33.81	PASS
Band12	5MHz	QPSK	23095	1RB#0	Range4:1000~5000MHz	-35.21	PASS
Band12	5MHz	QPSK	23095	1RB#0	Range5:5000~12000MHz	-46.14	PASS
Band12	5MHz	QPSK	23095	1RB#0	Range6:12000~18000MHz	-41.39	PASS
Band12	5MHz	QPSK	23155	1RB#0	Range1:0.009~0.15MHz	-44.55	PASS
Band12	5MHz	QPSK	23155	1RB#0	Range2:0.15~30MHz	-47.62	PASS
Band12	5MHz	QPSK	23155	1RB#0	Range3:30~1000MHz	-32.99	PASS
Band12	5MHz	QPSK	23155	1RB#0	Range4:1000~5000MHz	-35.14	PASS
Band12	5MHz	QPSK	23155	1RB#0	Range5:5000~12000MHz	-46.27	PASS
Band12	5MHz	QPSK	23155	1RB#0	Range6:12000~18000MHz	-41.4	PASS
Band12	5MHz	16QAM	23035	1RB#0	Range1:0.009~0.15MHz	-43.14	PASS
Band12	5MHz	16QAM	23035	1RB#0	Range2:0.15~30MHz	-46.78	PASS
Band12	5MHz	16QAM	23035	1RB#0	Range3:30~1000MHz	-32.16	PASS
Band12	5MHz	16QAM	23035	1RB#0	Range4:1000~5000MHz	-35.27	PASS
Band12	5MHz	16QAM	23035	1RB#0	Range5:5000~12000MHz	-46.34	PASS
Band12	5MHz	16QAM	23035	1RB#0	Range6:12000~18000MHz	-41.5	PASS
Band12	5MHz	16QAM	23095	1RB#0	Range1:0.009~0.15MHz	-56.31	PASS
Band12	5MHz	16QAM	23095	1RB#0	Range2:0.15~30MHz	-48.19	PASS
Band12	5MHz	16QAM	23095	1RB#0	Range3:30~1000MHz	-32.23	PASS
Band12	5MHz	16QAM	23095	1RB#0	Range4:1000~5000MHz	-35.23	PASS
Band12	5MHz	16QAM	23095	1RB#0	Range5:5000~12000MHz	-46.12	PASS
Band12	5MHz	16QAM	23095	1RB#0	Range6:12000~18000MHz	-41.6	PASS
Band12	5MHz	16QAM	23155	1RB#0	Range1:0.009~0.15MHz	-44.73	PASS
Band12	5MHz	16QAM	23155	1RB#0	Range2:0.15~30MHz	-46.36	PASS
Band12	5MHz	16QAM	23155	1RB#0	Range3:30~1000MHz	-32.96	PASS
Band12	5MHz	16QAM	23155	1RB#0	Range4:1000~5000MHz	-35.22	PASS
Band12	5MHz	16QAM	23155	1RB#0	Range5:5000~12000MHz	-46.38	PASS
Band12	5MHz	16QAM	23155	1RB#0	Range6:12000~18000MHz	-41.38	PASS
Band12	10MHz	QPSK	23060	1RB#0	Range1:0.009~0.15MHz	-45.49	PASS
Band12	10MHz	QPSK	23060	1RB#0	Range2:0.15~30MHz	-47.93	PASS
Band12	10MHz	QPSK	23060	1RB#0	Range3:30~1000MHz	-33.53	PASS
Band12	10MHz	QPSK	23060	1RB#0	Range4:1000~5000MHz	-35.22	PASS
Band12	10MHz	QPSK	23060	1RB#0	Range5:5000~12000MHz	-46.37	PASS
Band12	10MHz	QPSK	23060	1RB#0	Range6:12000~18000MHz	-41.43	PASS
Band12	10MHz	QPSK	23095	1RB#0	Range1:0.009~0.15MHz	-43.78	PASS
Band12	10MHz	QPSK	23095	1RB#0	Range2:0.15~30MHz	-46.69	PASS
Band12	10MHz	QPSK	23095	1RB#0	Range3:30~1000MHz	-31.92	PASS
Band12	10MHz	QPSK	23095	1RB#0	Range4:1000~5000MHz	-35.23	PASS
Band12	10MHz	QPSK	23095	1RB#0	Range5:5000~12000MHz	-46.25	PASS
Band12	10MHz	QPSK	23095	1RB#0	Range6:12000~18000MHz	-41.64	PASS

Band12	10MHz	QPSK	23130	1RB#0	Range1:0.009~0.15MHz	-44.23	PASS
Band12	10MHz	QPSK	23130	1RB#0	Range2:0.15~30MHz	-47.65	PASS
Band12	10MHz	QPSK	23130	1RB#0	Range3:30~1000MHz	-31	PASS
Band12	10MHz	QPSK	23130	1RB#0	Range4:1000~5000MHz	-35.23	PASS
Band12	10MHz	QPSK	23130	1RB#0	Range5:5000~12000MHz	-46.22	PASS
Band12	10MHz	QPSK	23130	1RB#0	Range6:12000~18000MHz	-41.69	PASS
Band12	10MHz	16QAM	23060	1RB#0	Range1:0.009~0.15MHz	-43.28	PASS
Band12	10MHz	16QAM	23060	1RB#0	Range2:0.15~30MHz	-47.04	PASS
Band12	10MHz	16QAM	23060	1RB#0	Range3:30~1000MHz	-33.34	PASS
Band12	10MHz	16QAM	23060	1RB#0	Range4:1000~5000MHz	-35.14	PASS
Band12	10MHz	16QAM	23060	1RB#0	Range5:5000~12000MHz	-46.29	PASS
Band12	10MHz	16QAM	23060	1RB#0	Range6:12000~18000MHz	-41.49	PASS
Band12	10MHz	16QAM	23095	1RB#0	Range1:0.009~0.15MHz	-43.74	PASS
Band12	10MHz	16QAM	23095	1RB#0	Range2:0.15~30MHz	-48.71	PASS
Band12	10MHz	16QAM	23095	1RB#0	Range3:30~1000MHz	-32.9	PASS
Band12	10MHz	16QAM	23095	1RB#0	Range4:1000~5000MHz	-35.09	PASS
Band12	10MHz	16QAM	23095	1RB#0	Range5:5000~12000MHz	-46.11	PASS
Band12	10MHz	16QAM	23095	1RB#0	Range6:12000~18000MHz	-41.71	PASS
Band12	10MHz	16QAM	23130	1RB#0	Range1:0.009~0.15MHz	-44.16	PASS
Band12	10MHz	16QAM	23130	1RB#0	Range2:0.15~30MHz	-47.3	PASS
Band12	10MHz	16QAM	23130	1RB#0	Range3:30~1000MHz	-32.98	PASS
Band12	10MHz	16QAM	23130	1RB#0	Range4:1000~5000MHz	-35.15	PASS
Band12	10MHz	16QAM	23130	1RB#0	Range5:5000~12000MHz	-46.05	PASS
Band12	10MHz	16QAM	23130	1RB#0	Range6:12000~18000MHz	-41.54	PASS

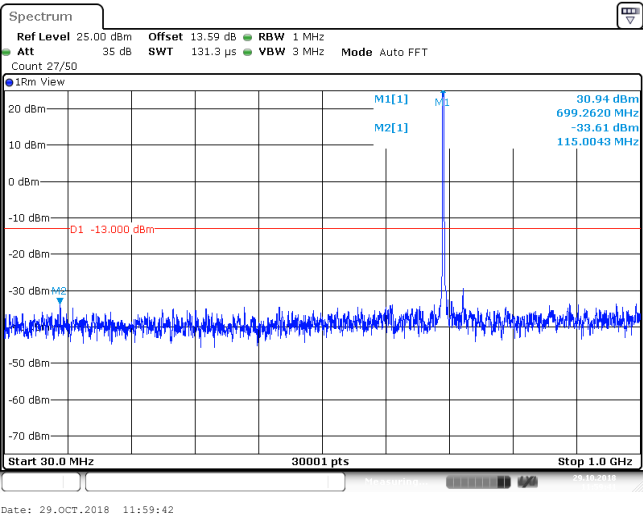
Test Graphs



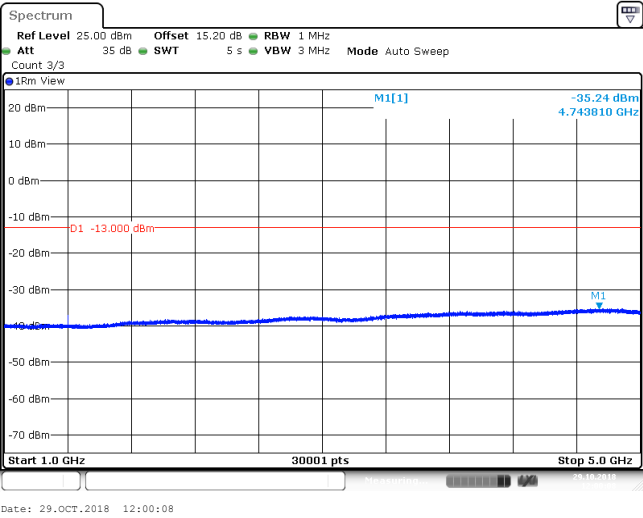
Band12_1.4MHz_QPSK_23017_1RB#0



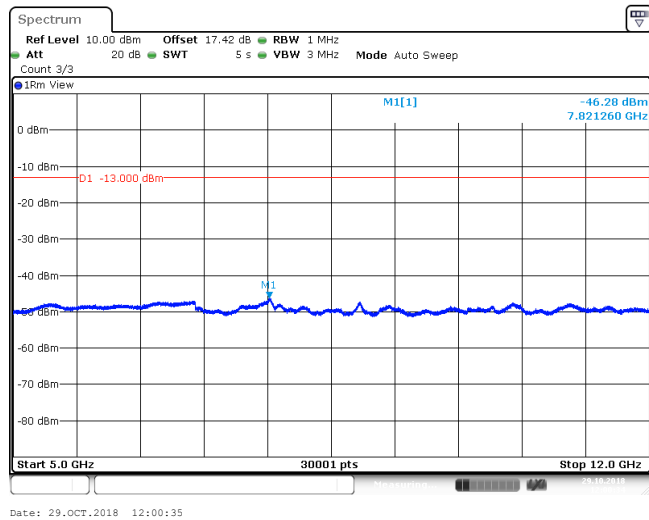
Band12_1.4MHz_QPSK_23017_1RB#0



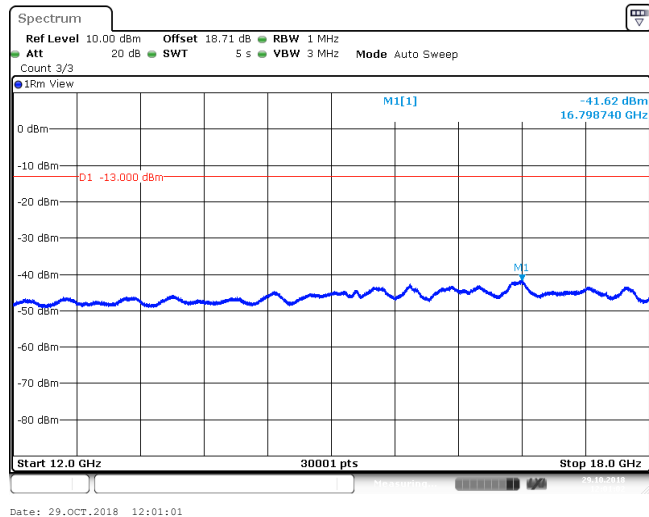
Band12_1.4MHz_QPSK_23017_1RB#0



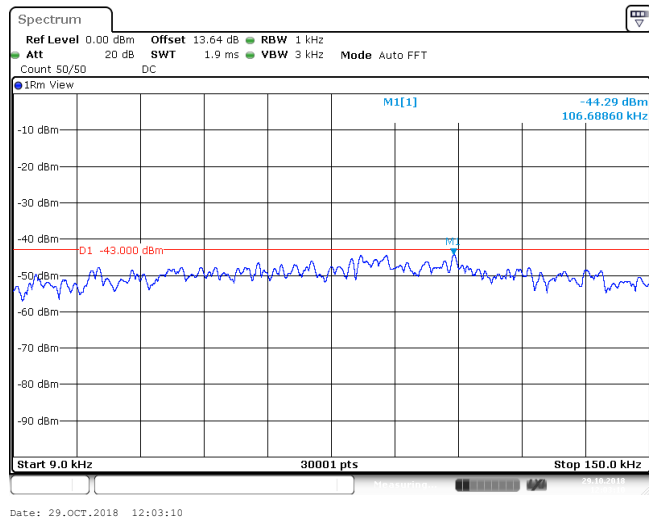
Band12_1.4MHz_QPSK_23017_1RB#0



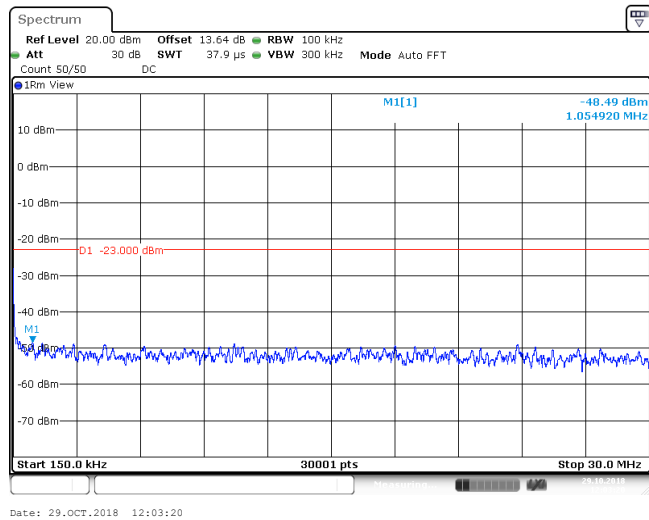
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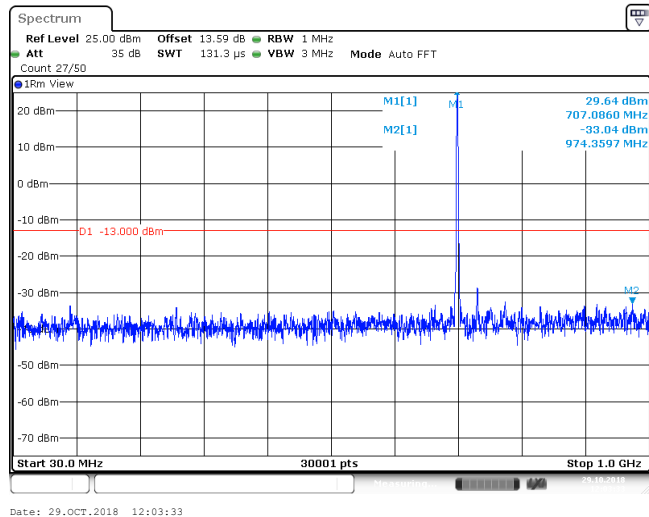
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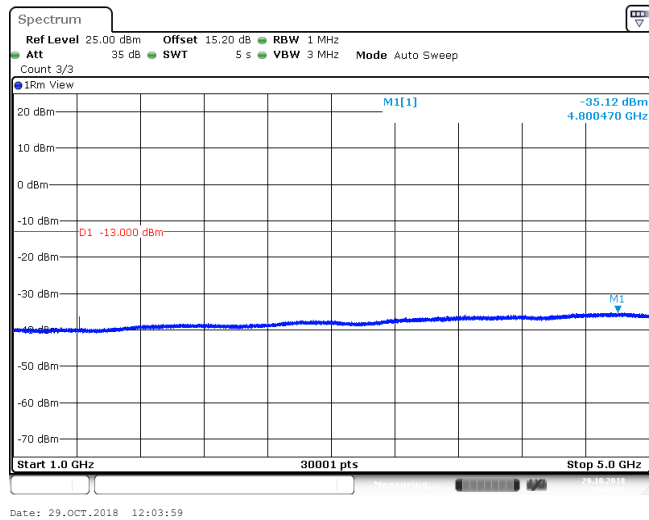
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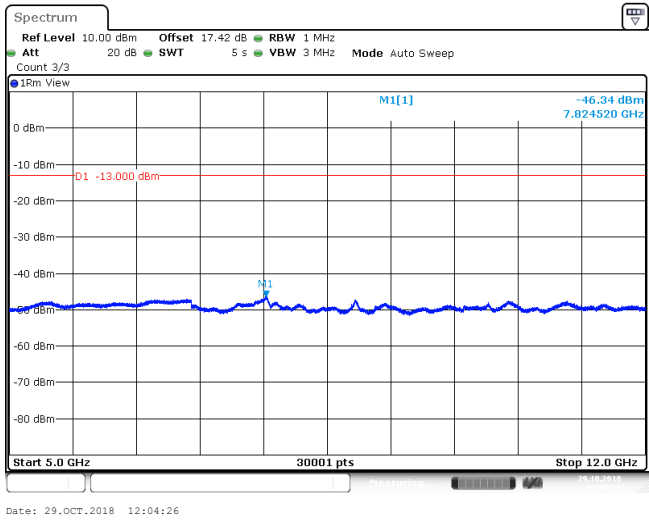
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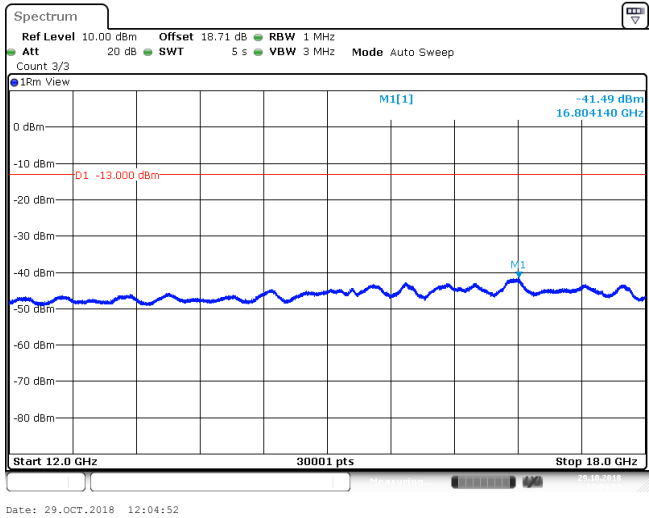
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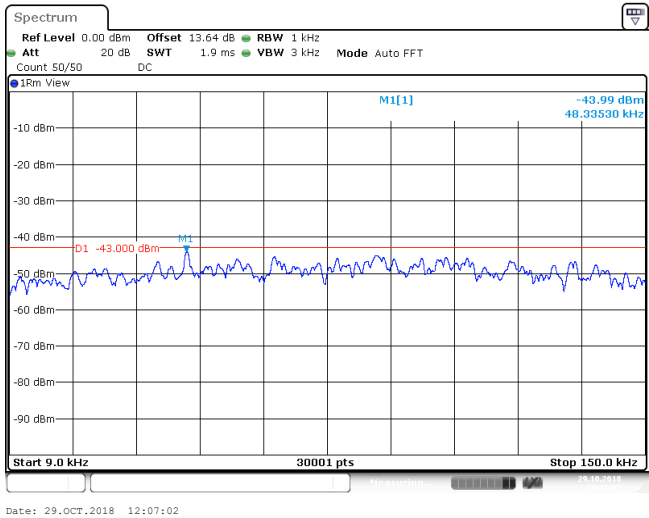
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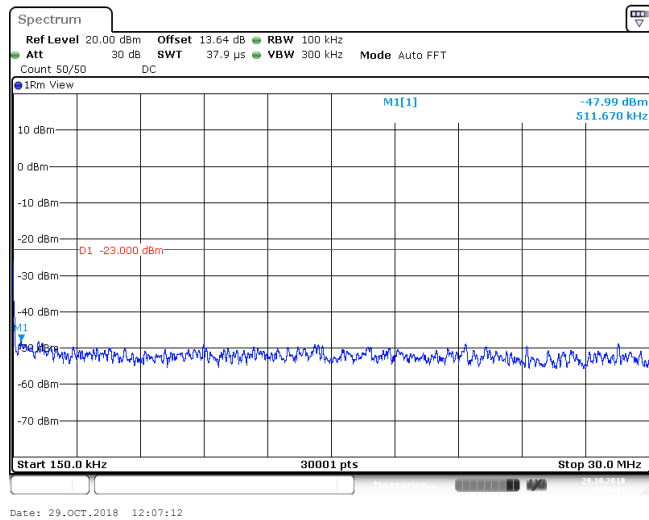
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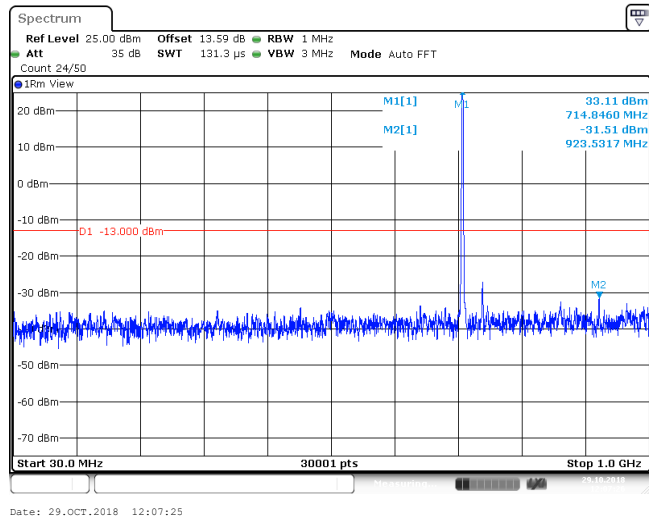
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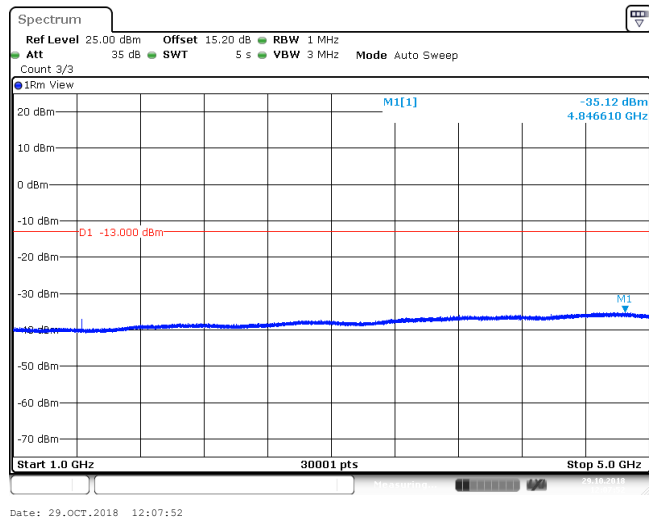
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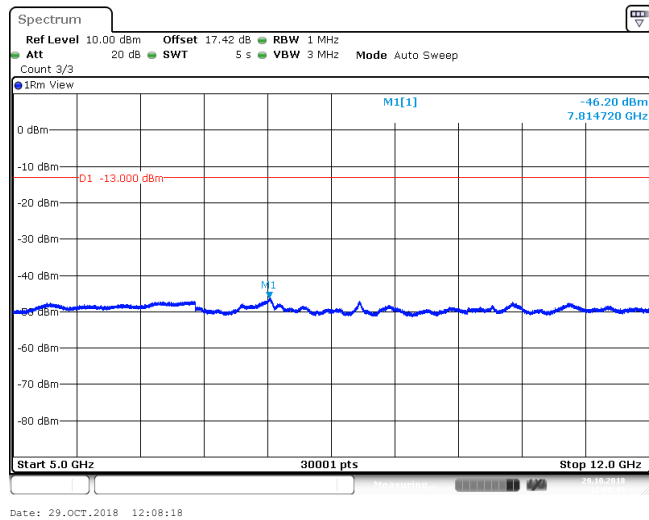
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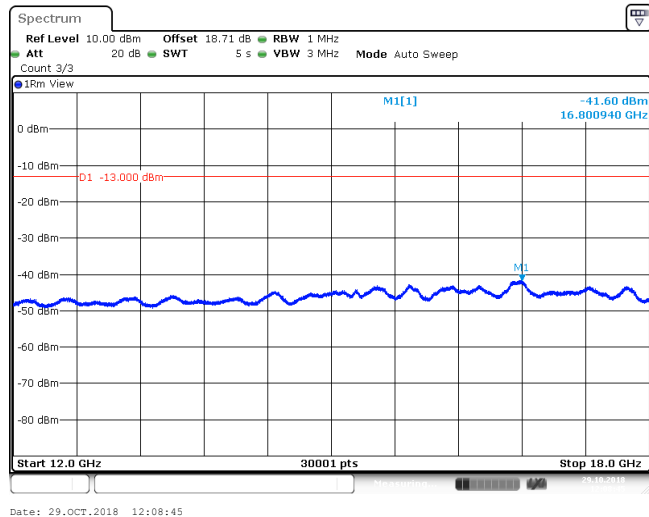
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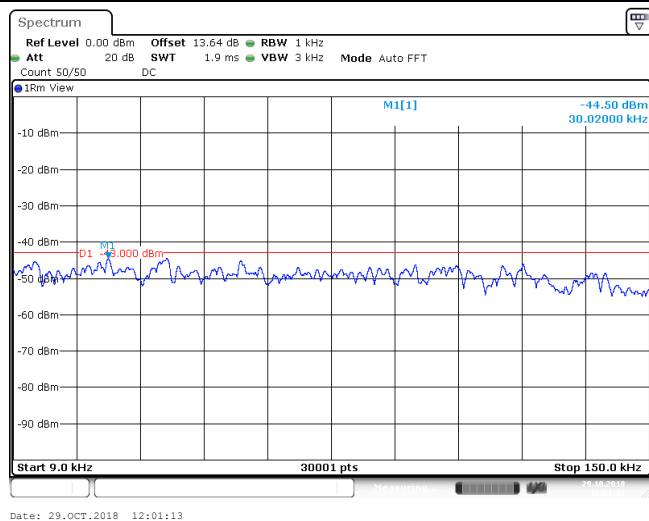
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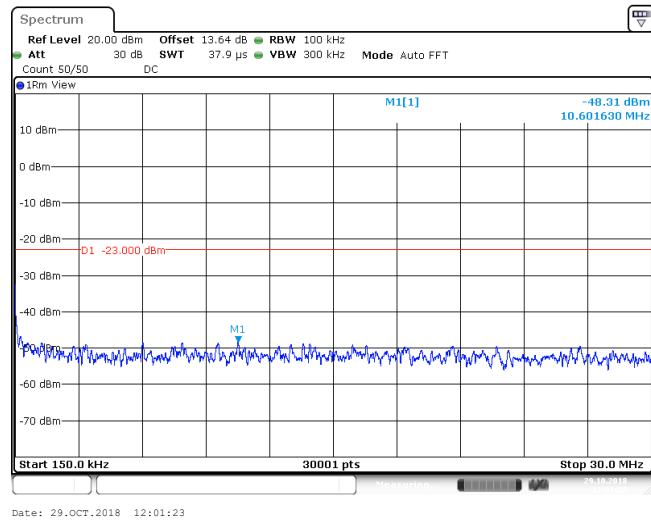
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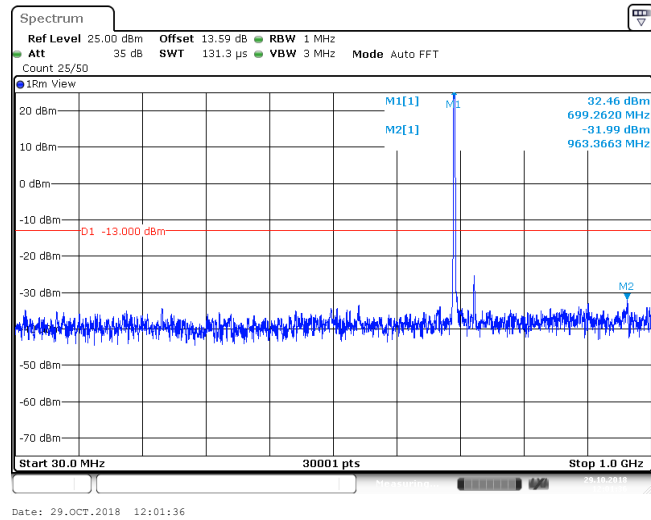
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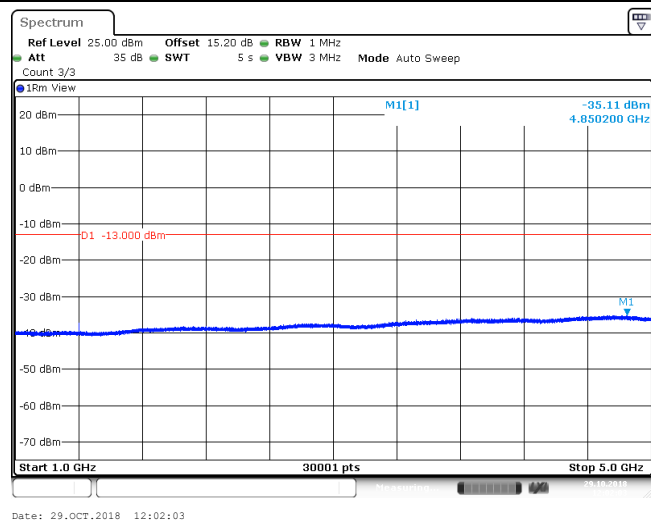
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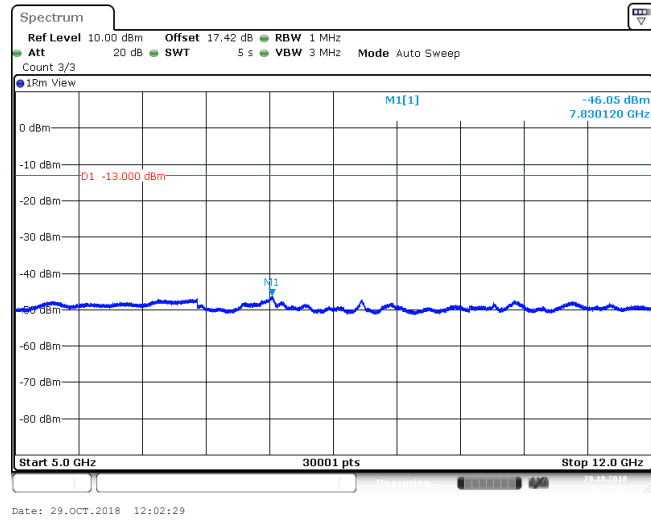
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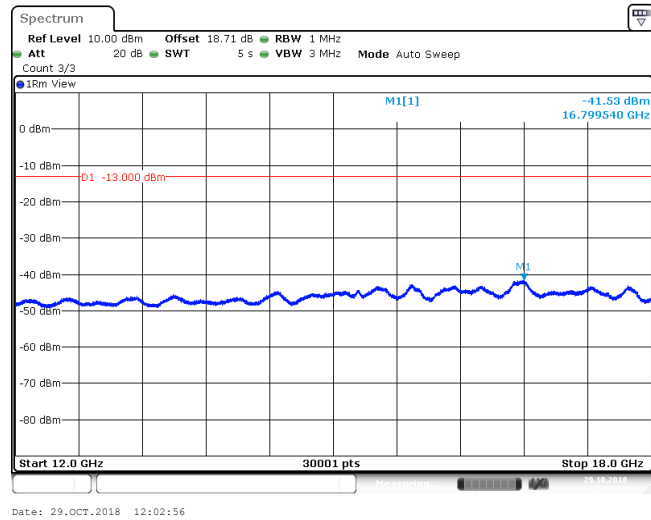
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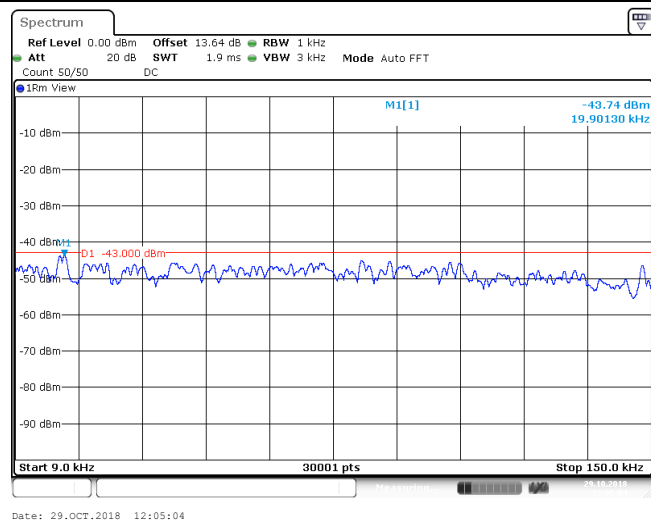
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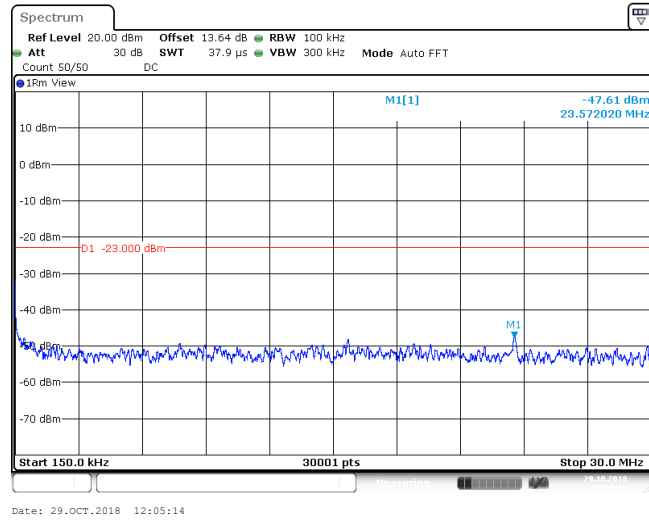
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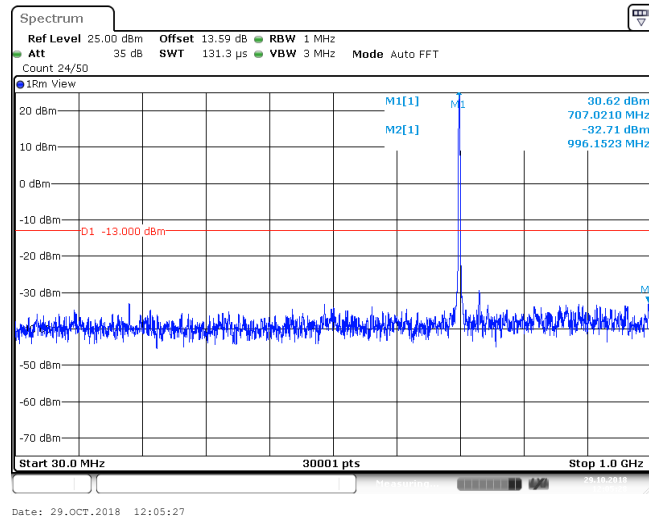
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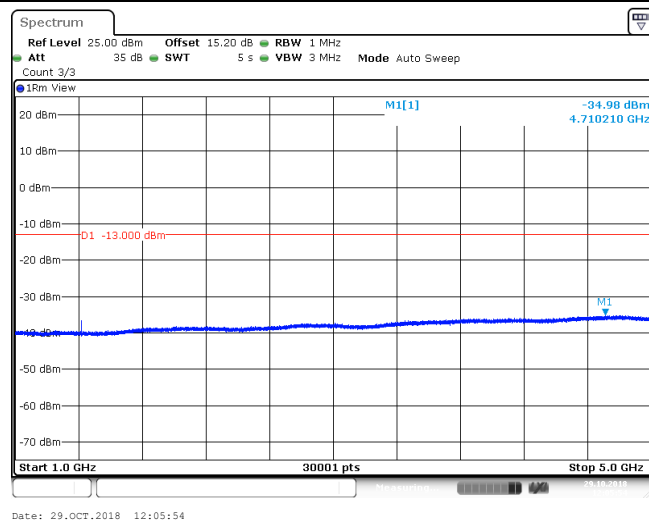
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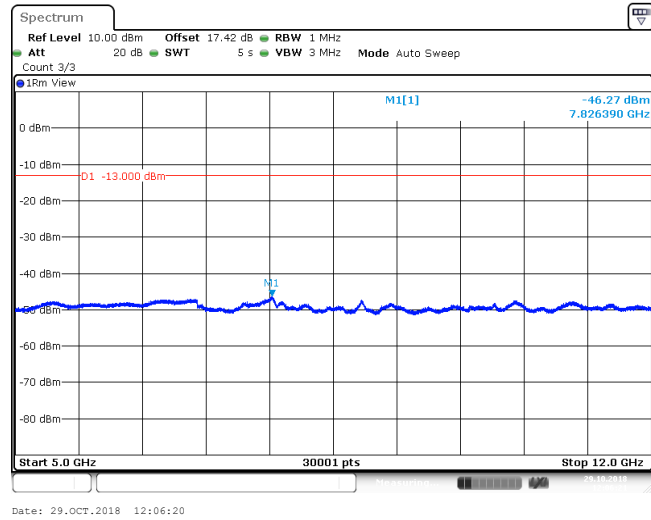
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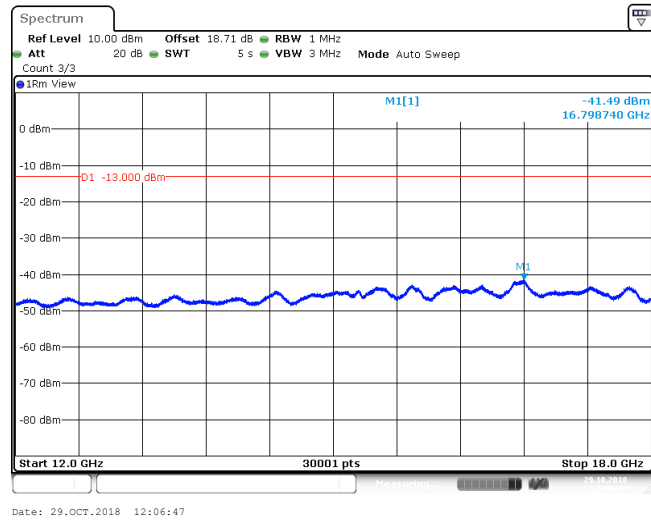
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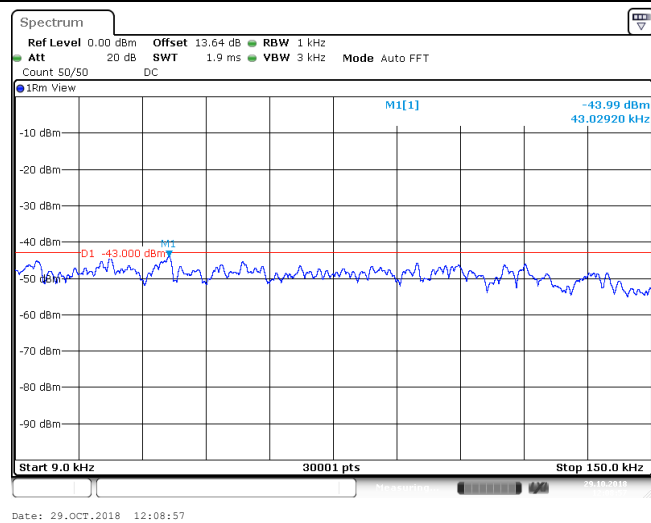
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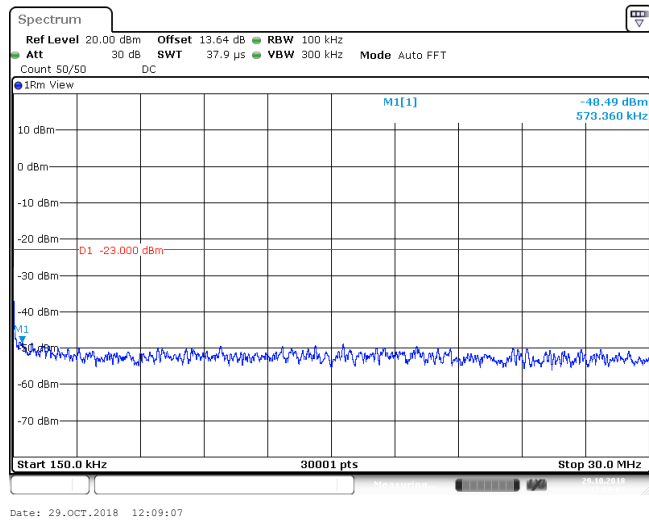
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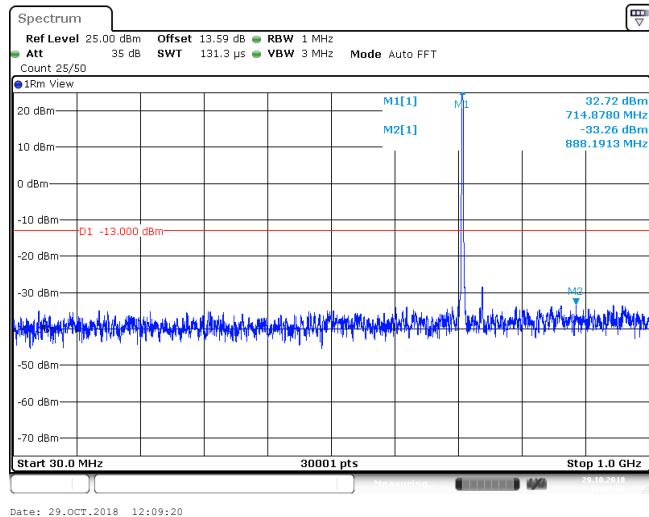
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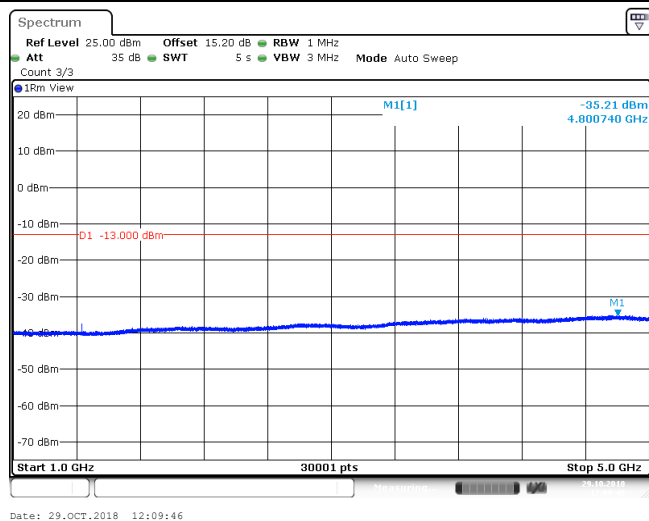
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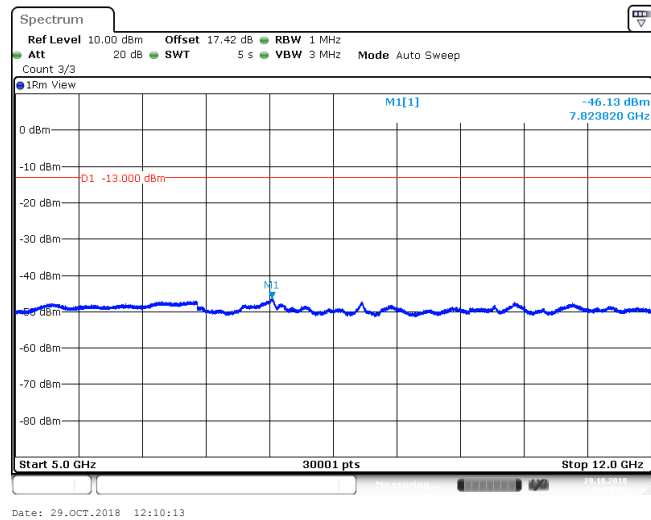
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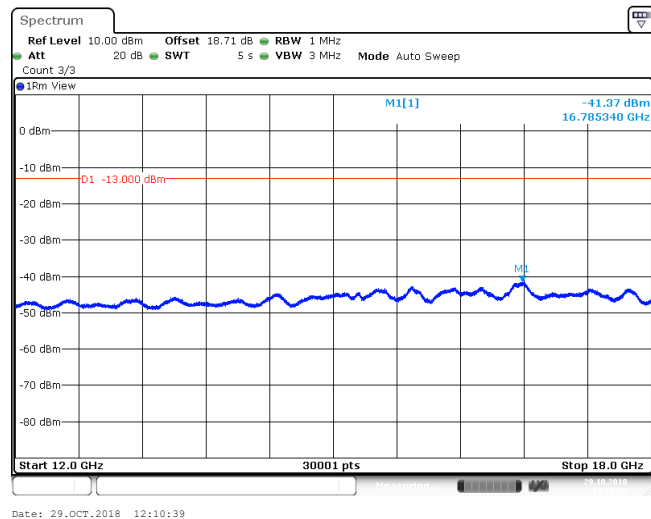
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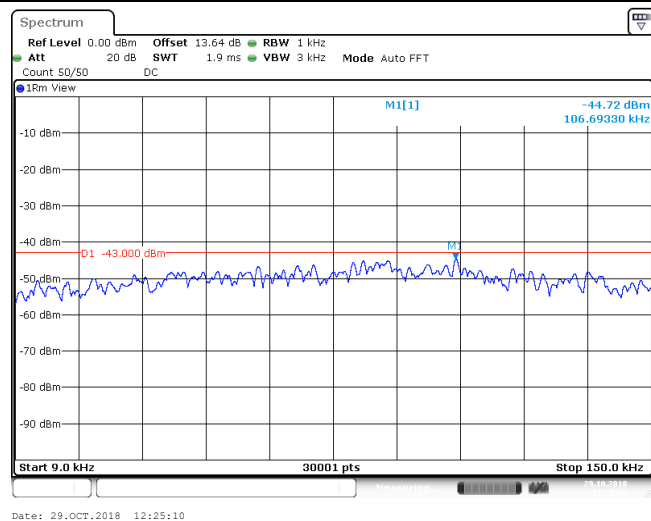
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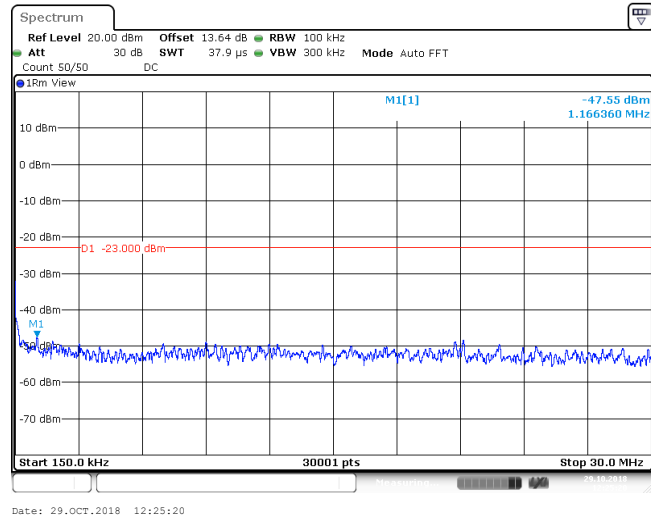
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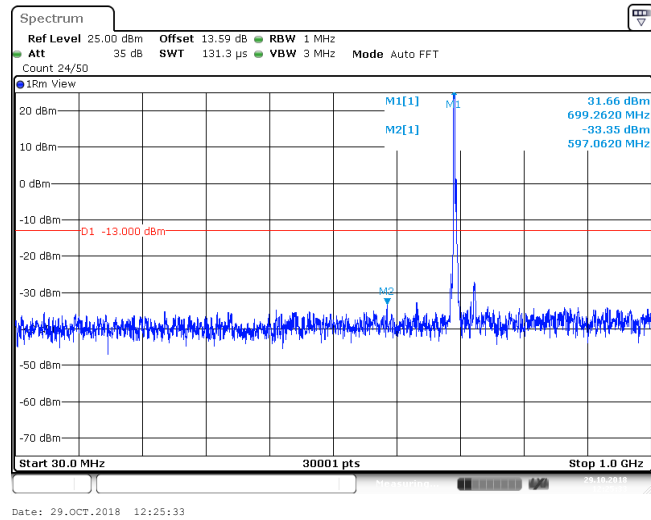
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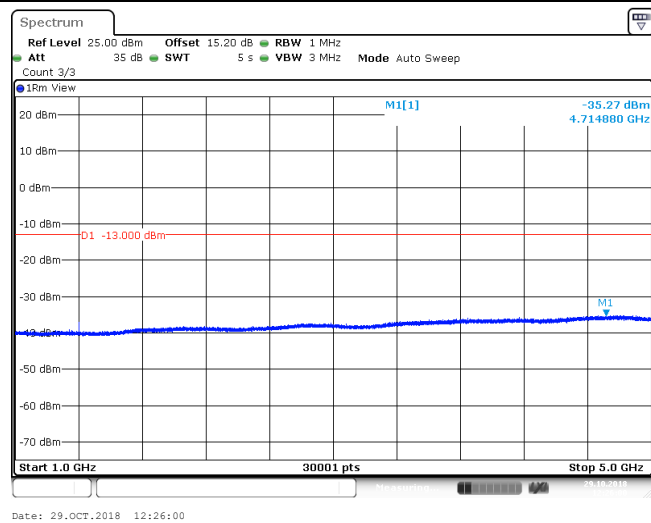
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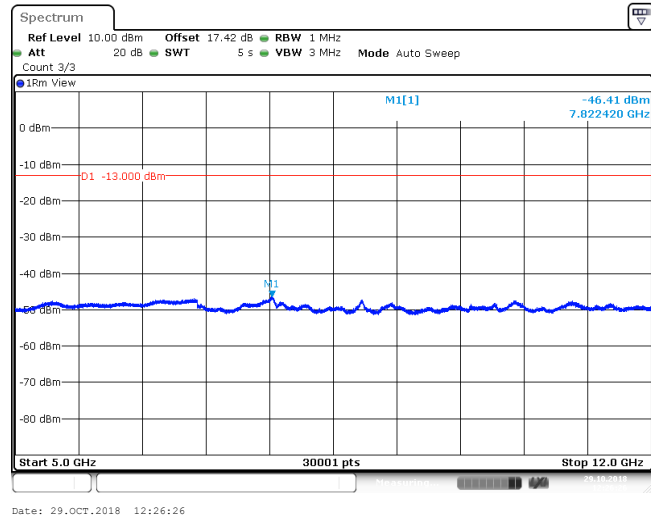
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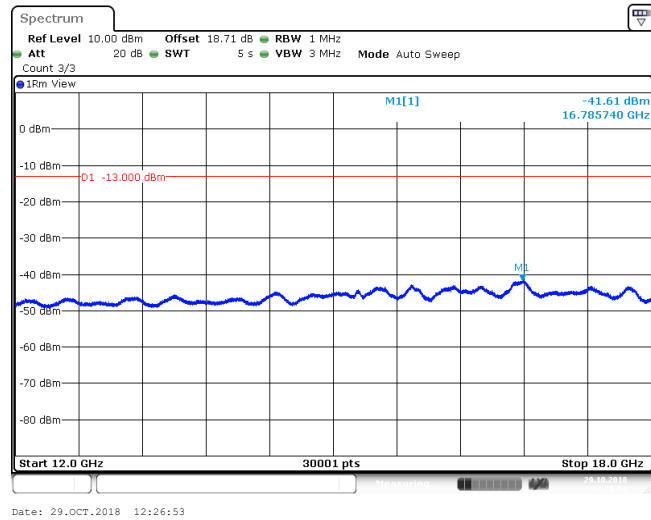
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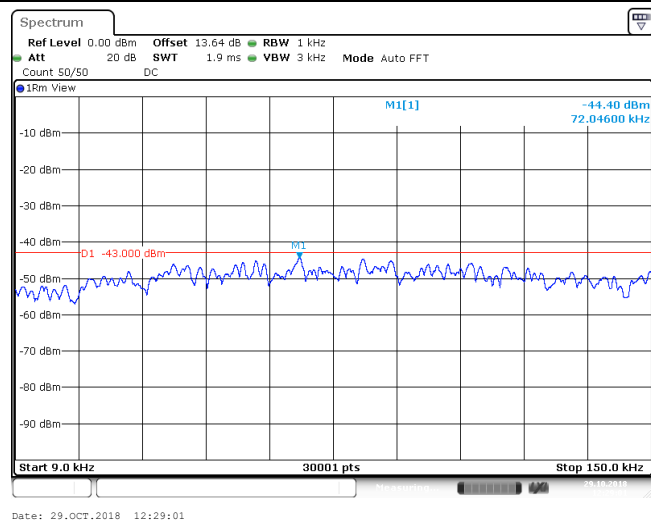
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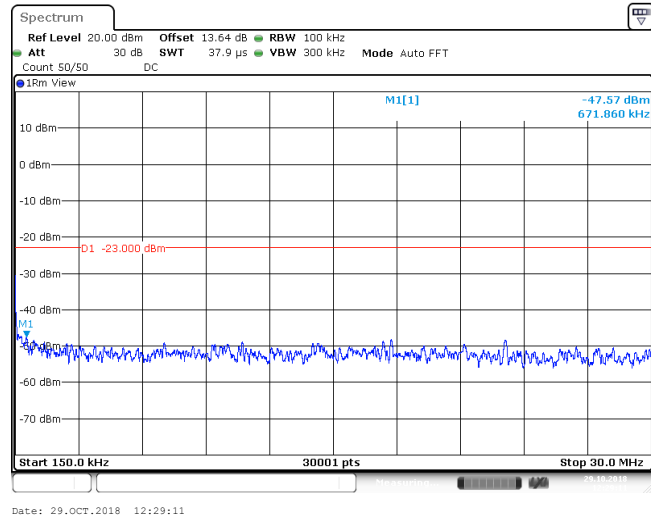
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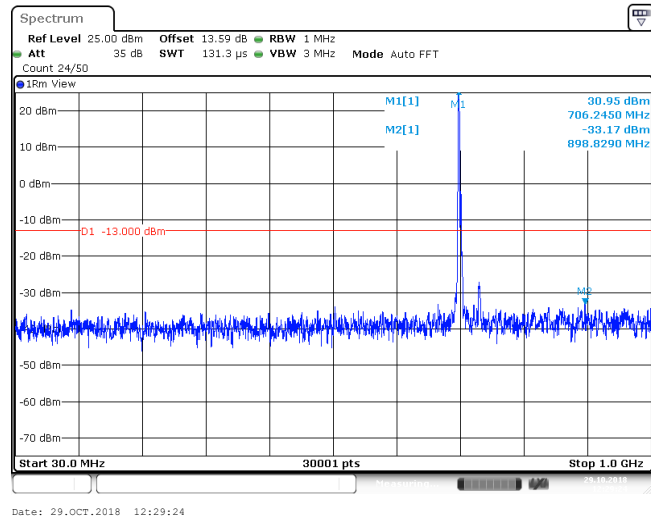
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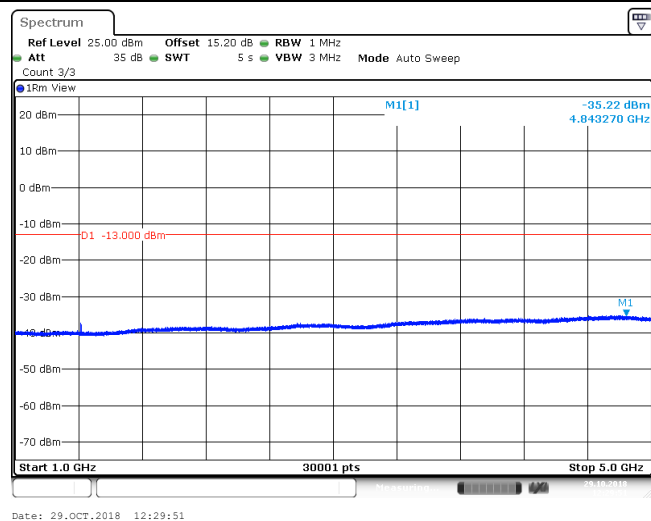
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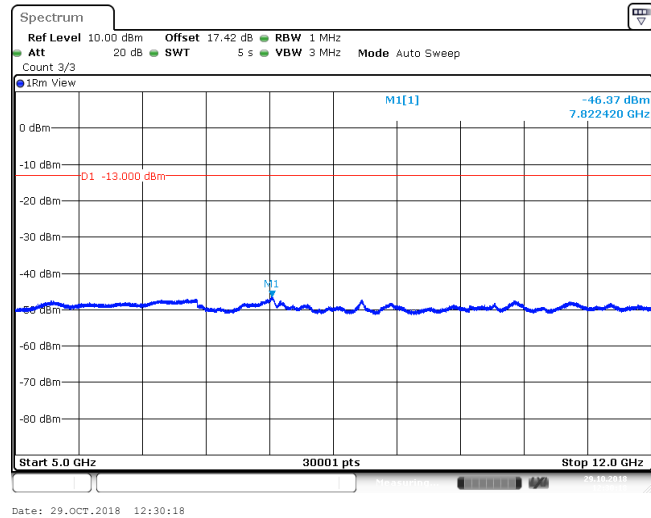
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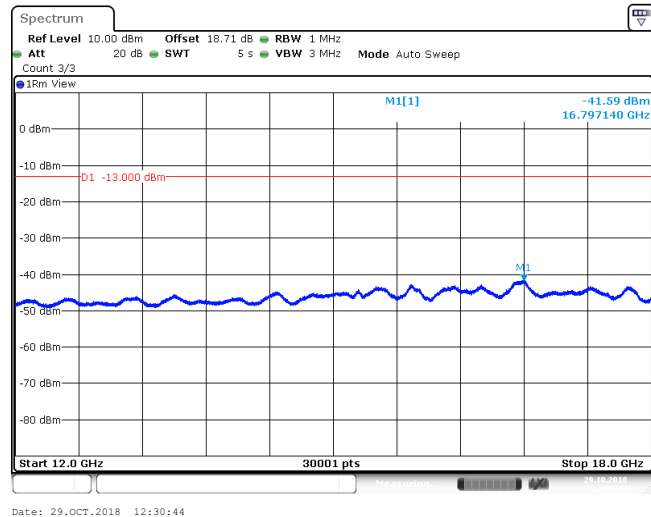
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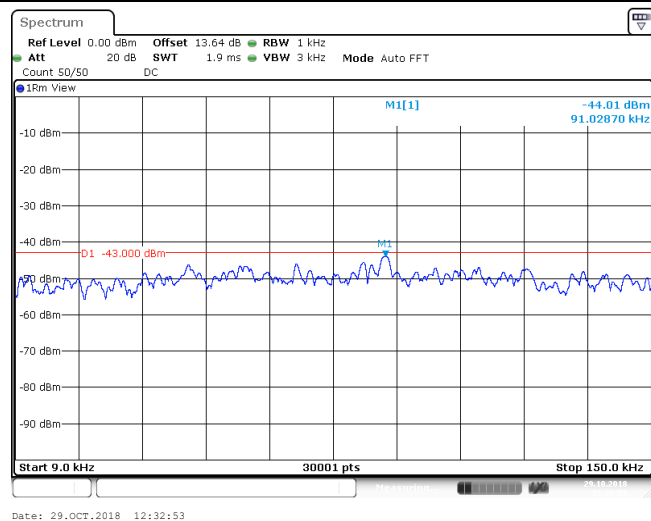
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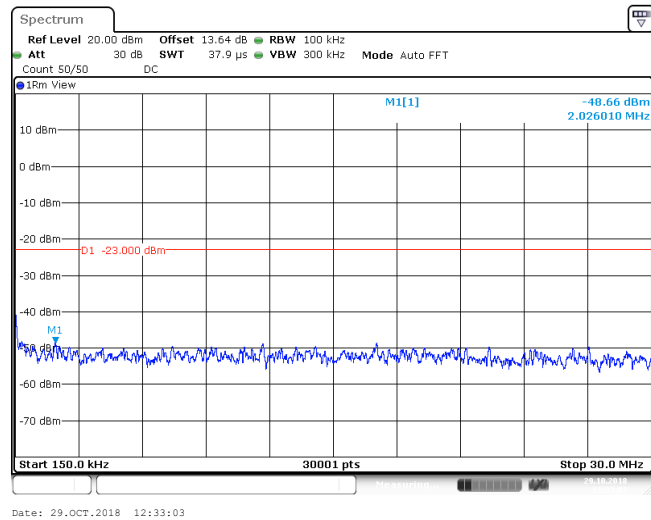
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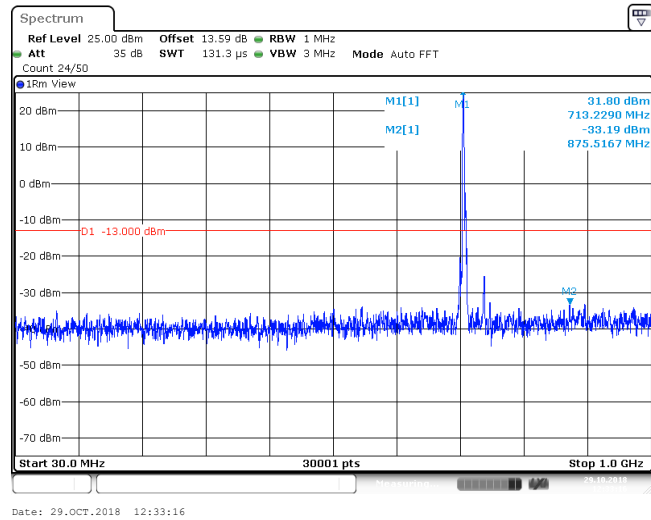
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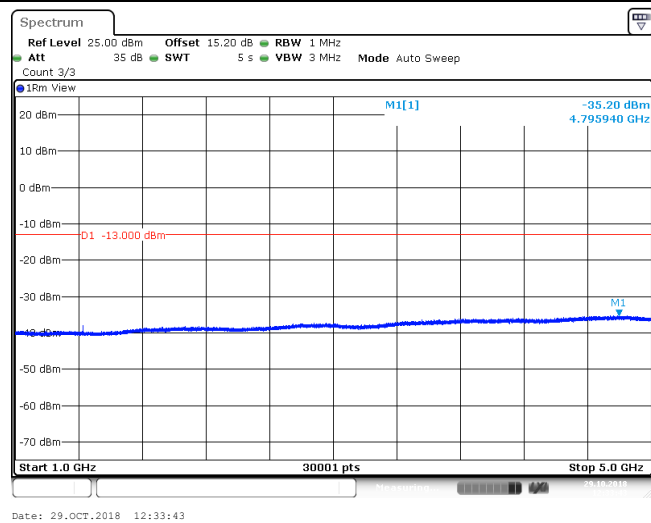
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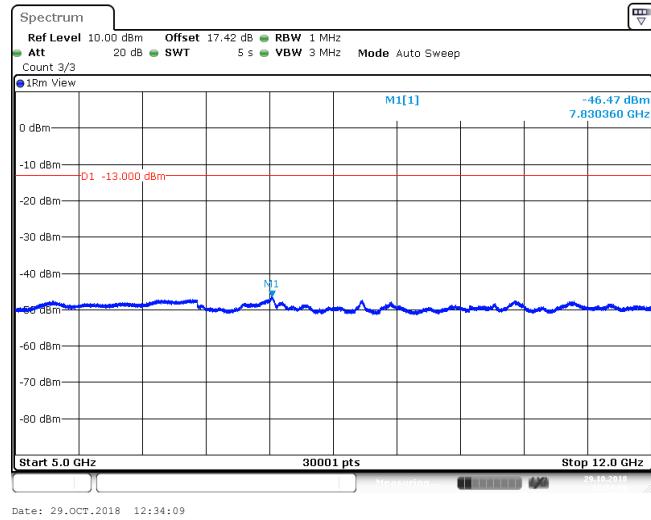
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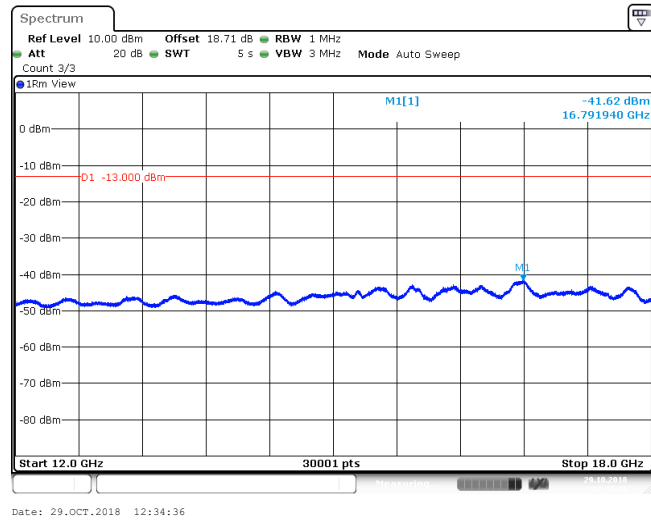
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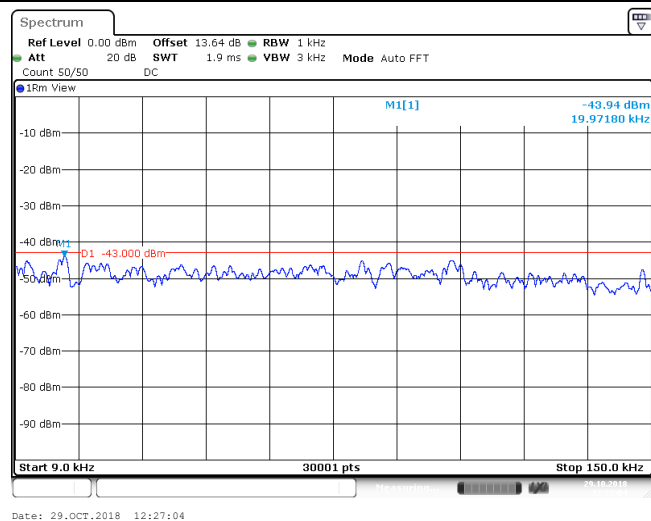
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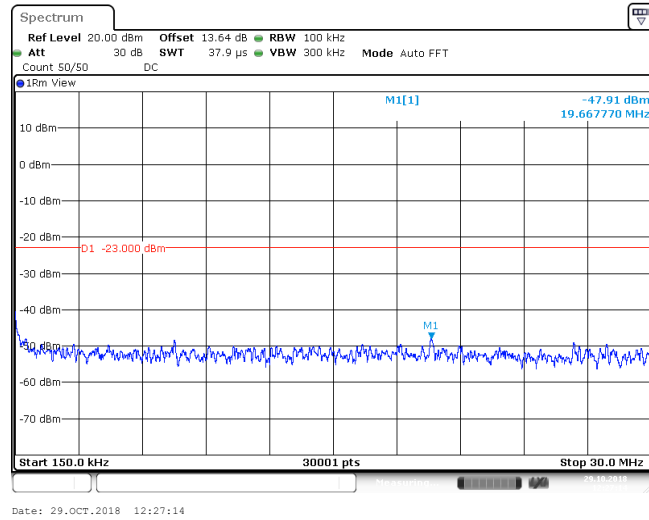
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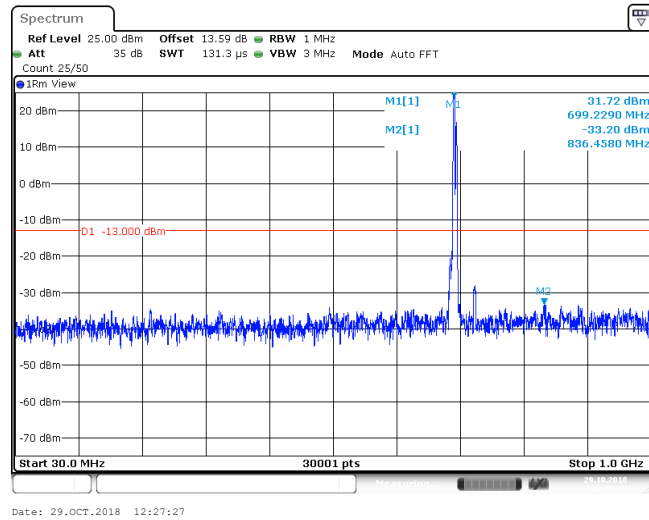
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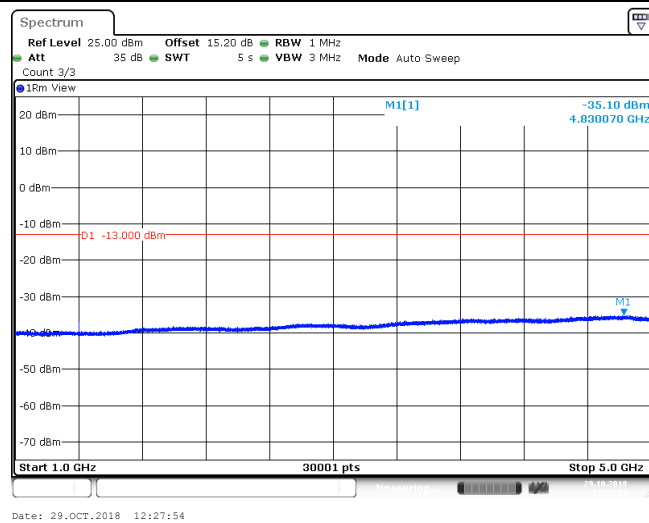
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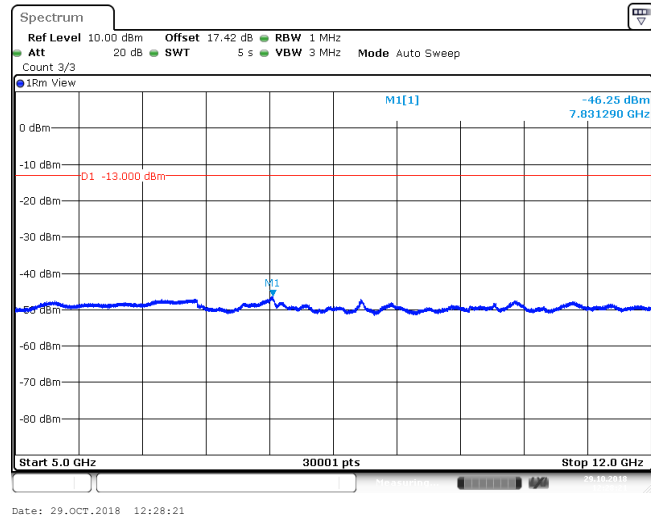
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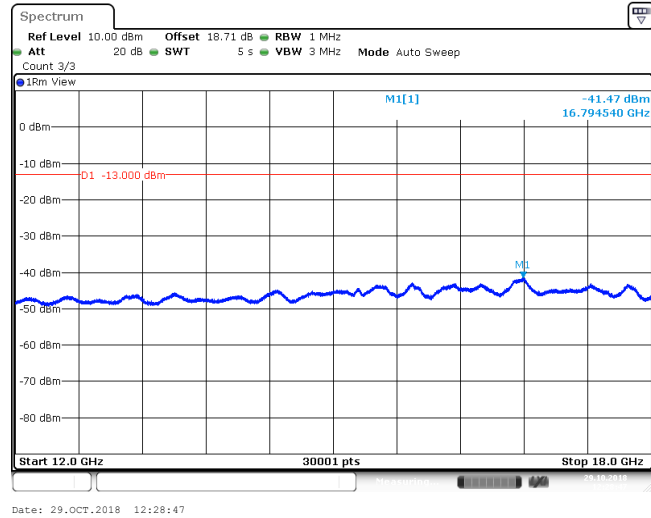
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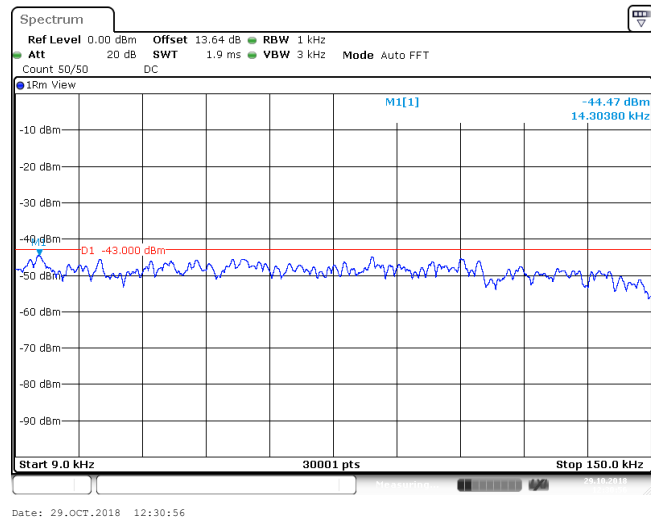
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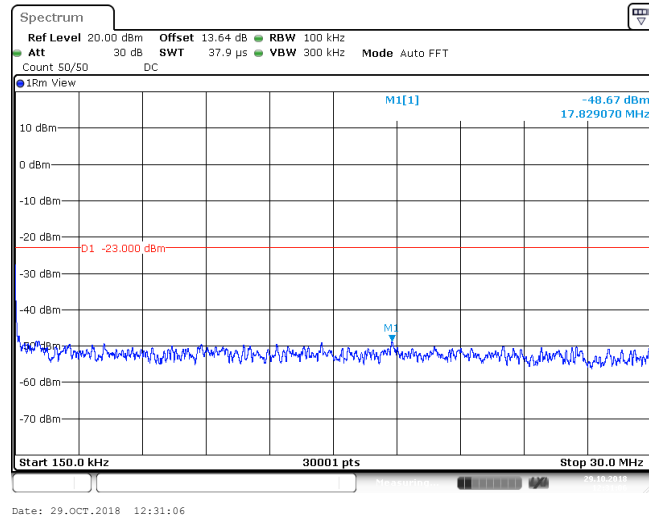
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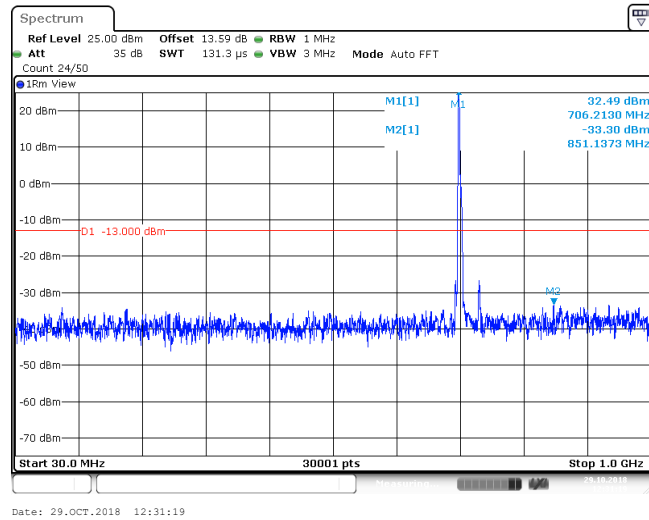
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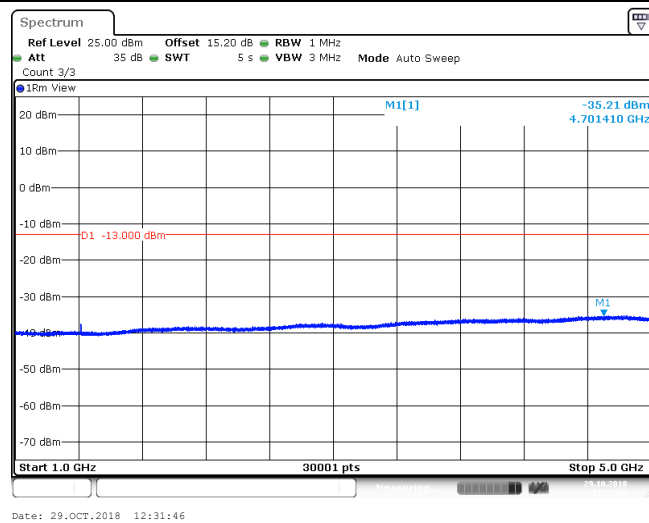
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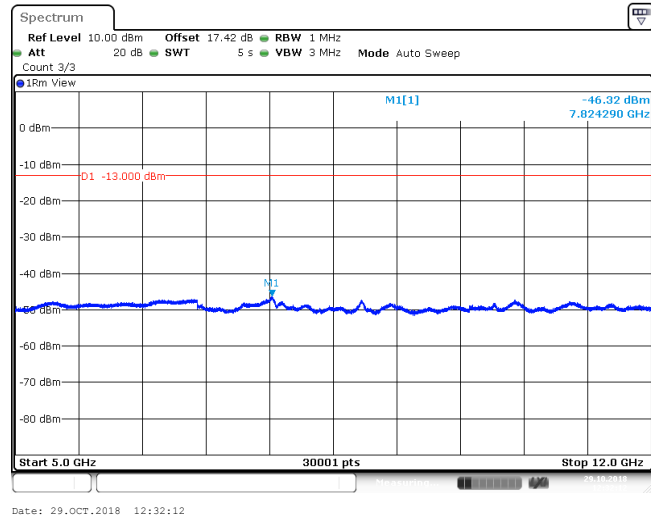
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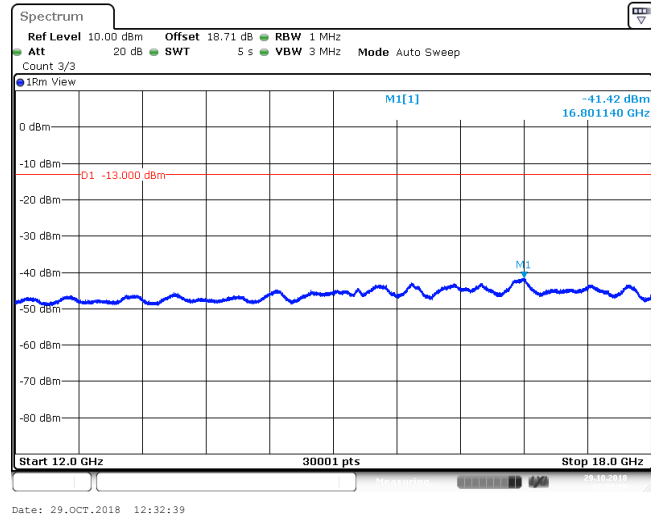
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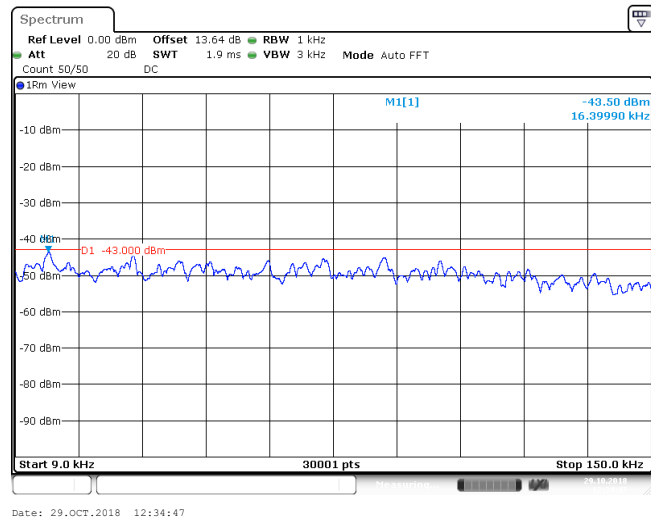
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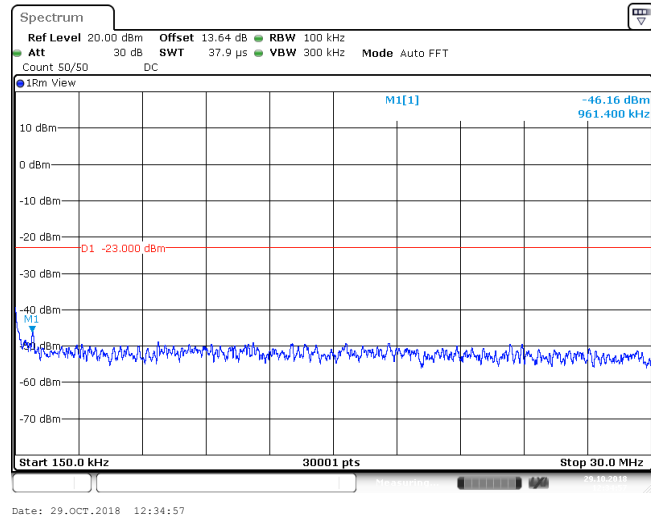
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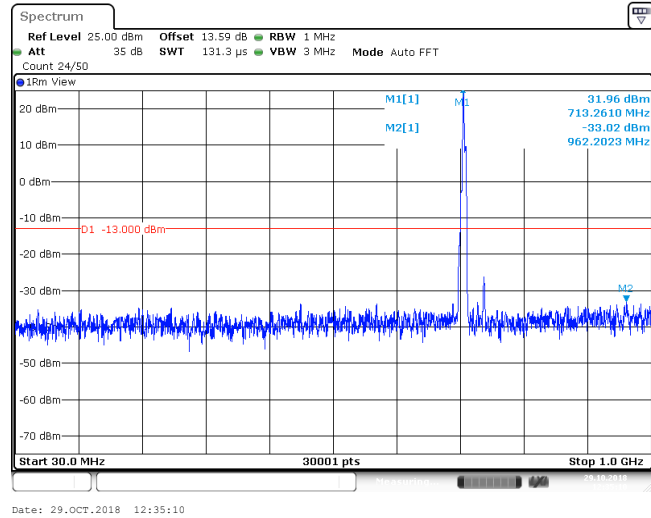
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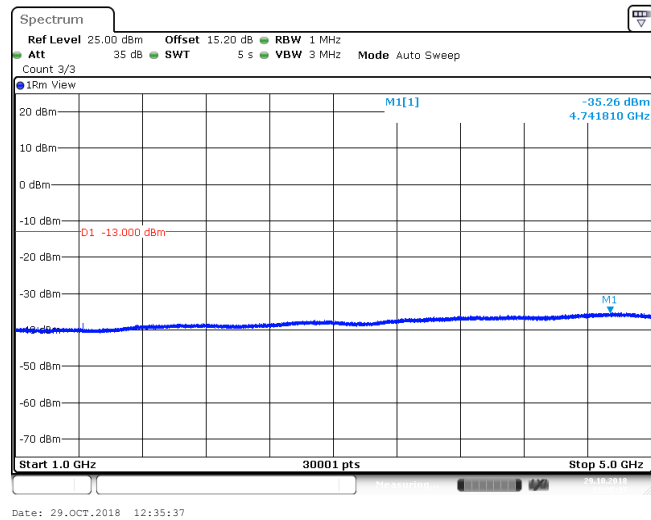
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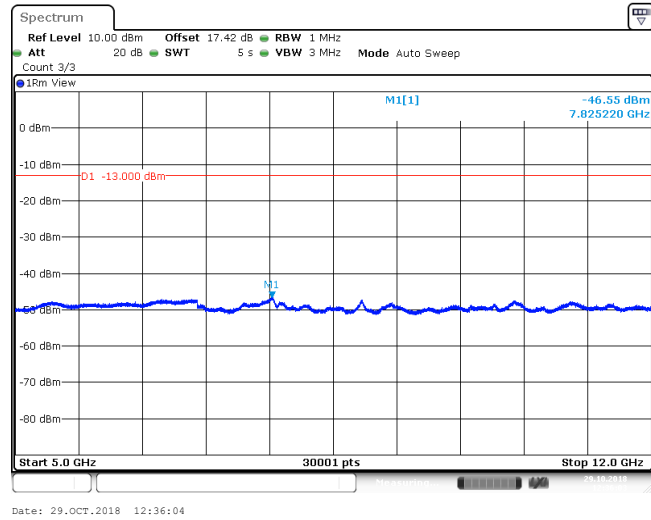
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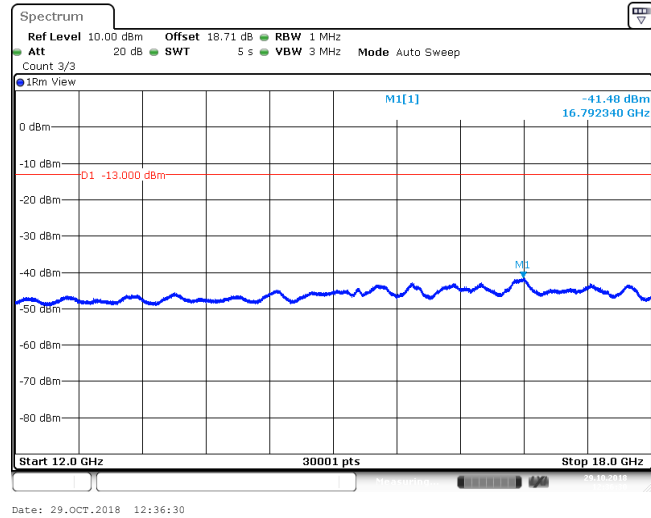
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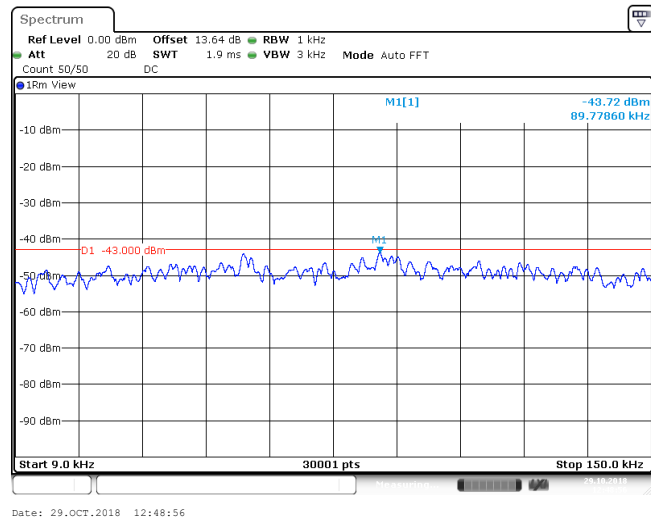
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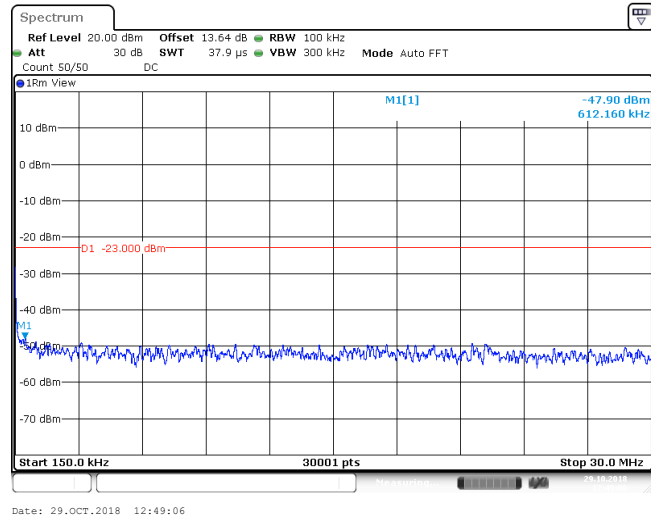
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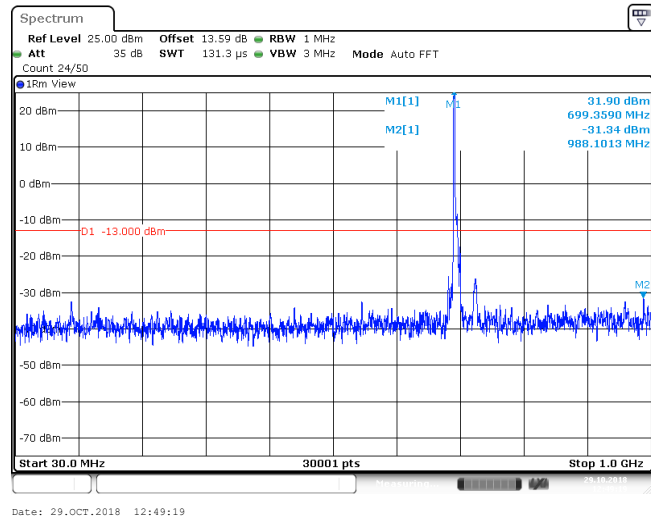
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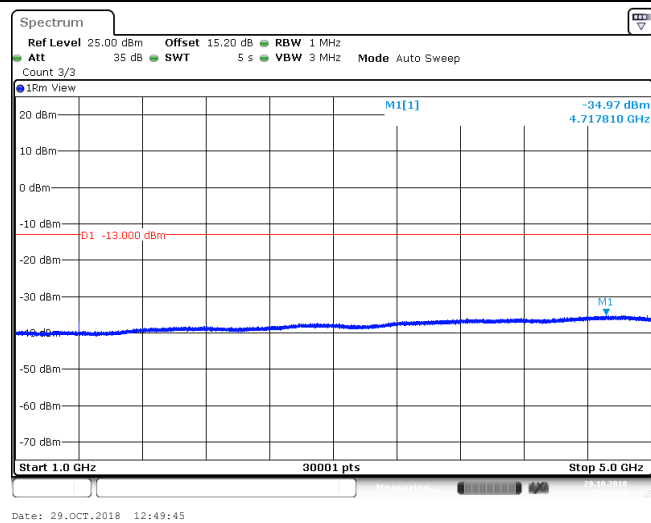
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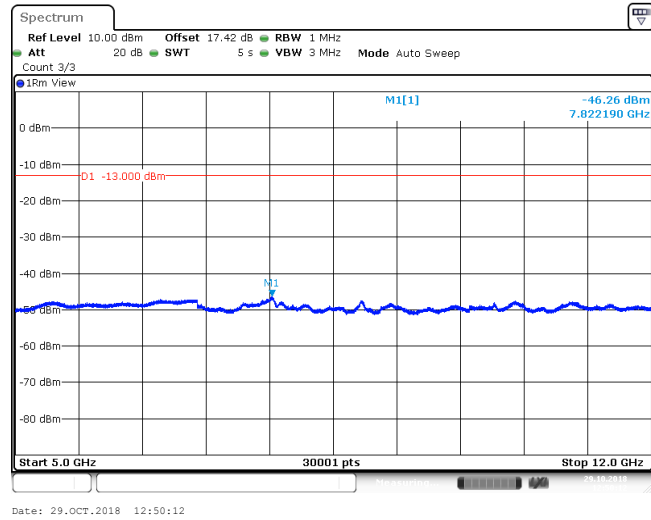
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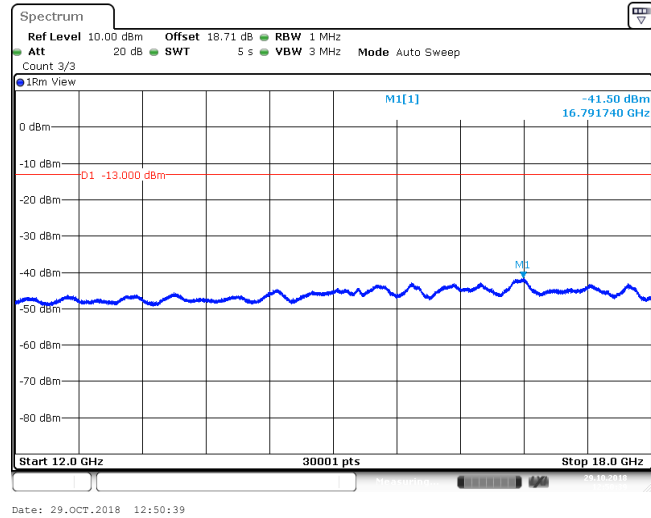
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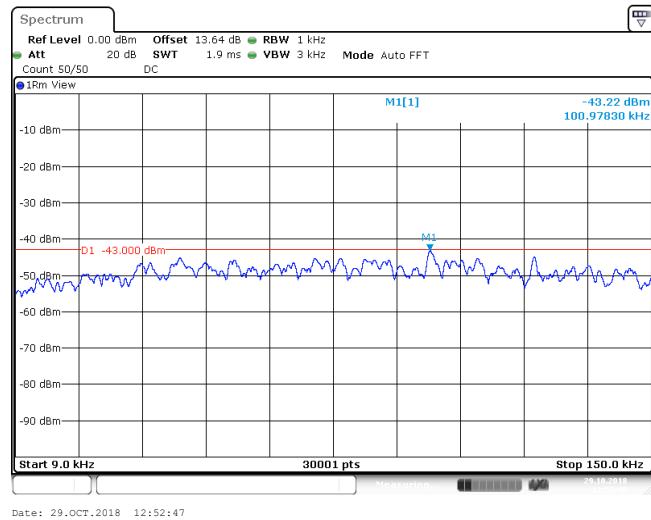
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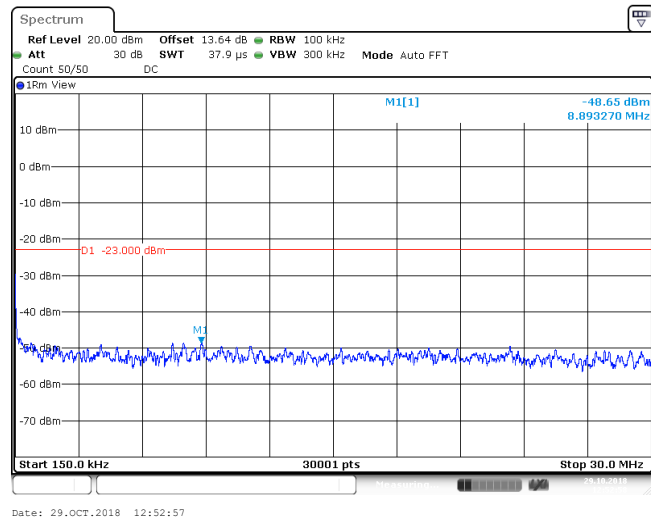
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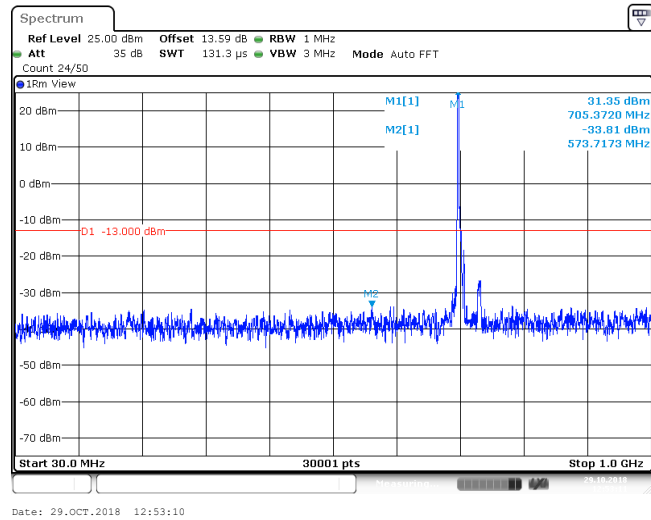
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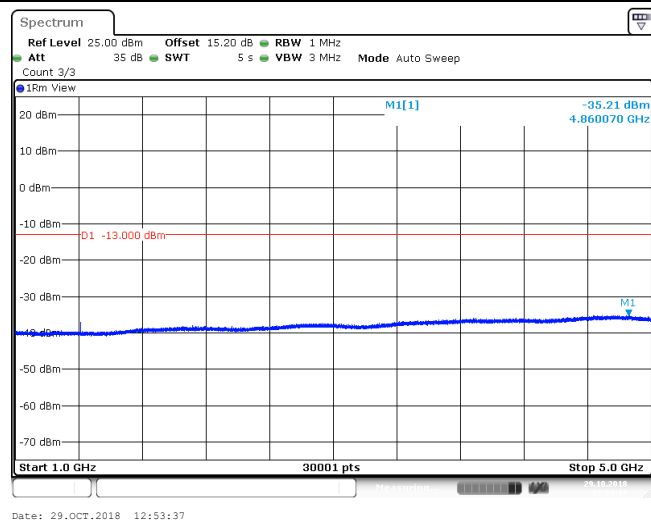
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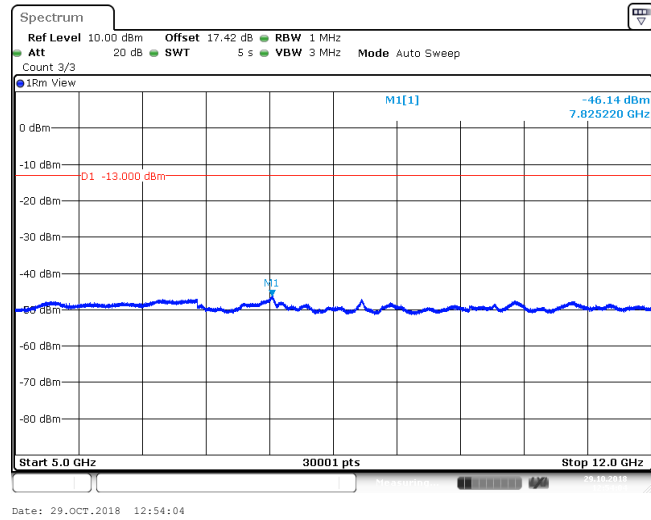
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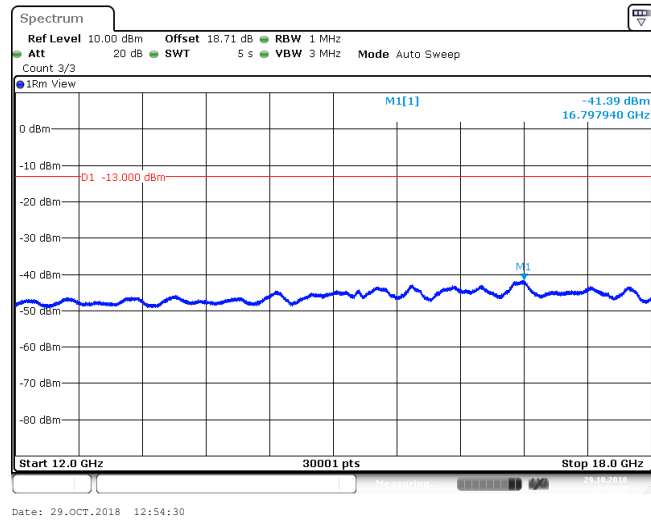
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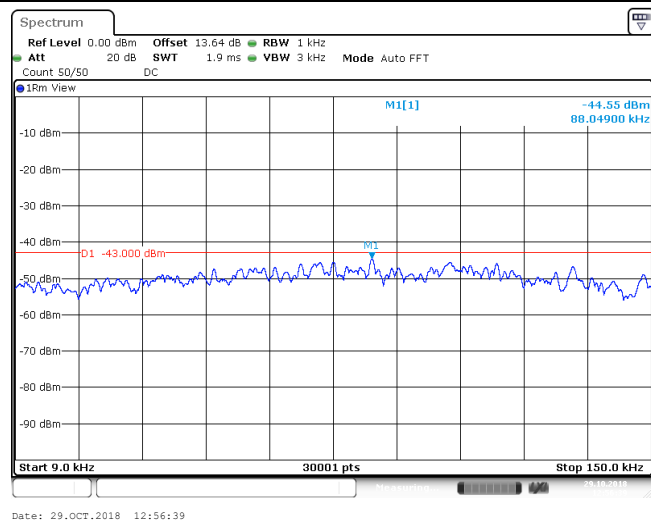
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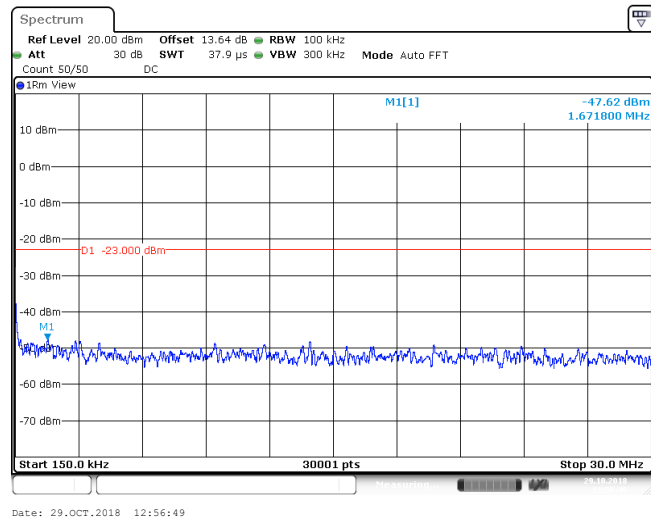
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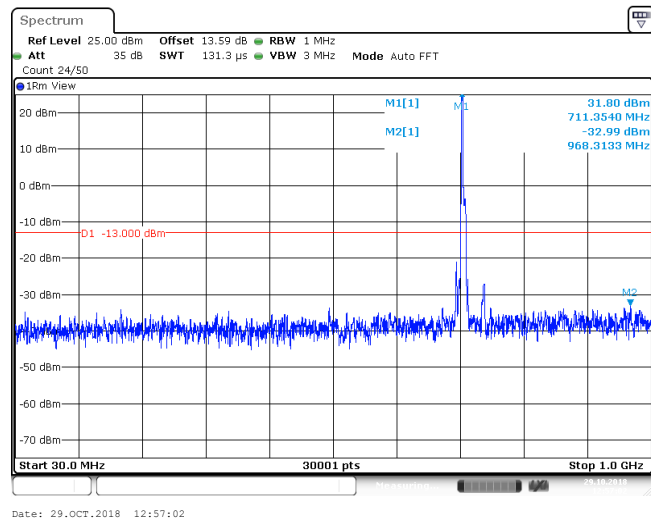
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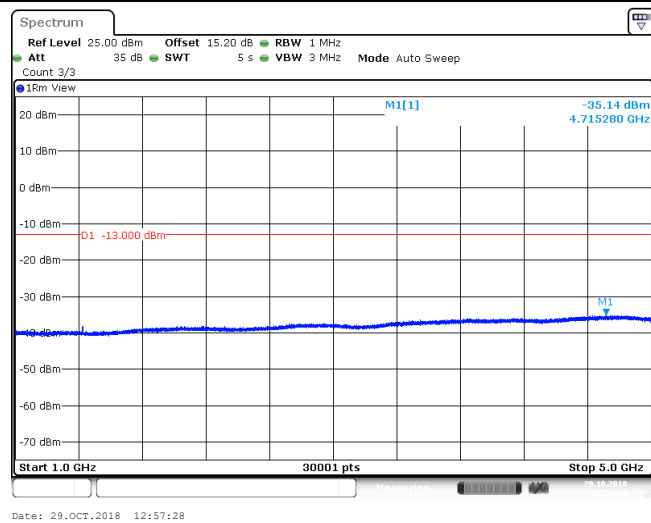
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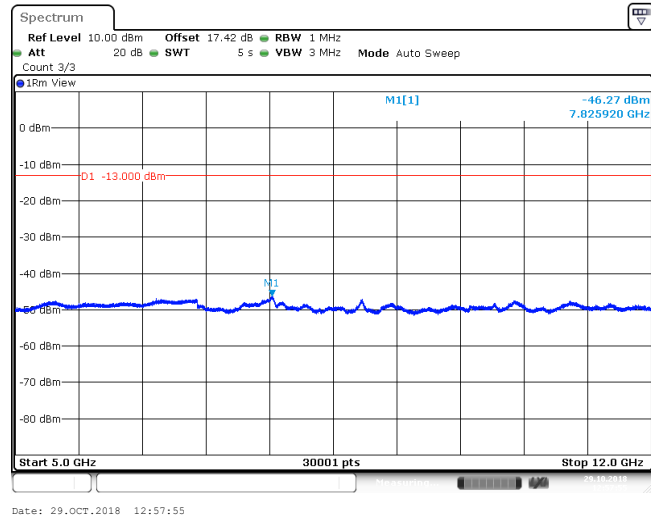
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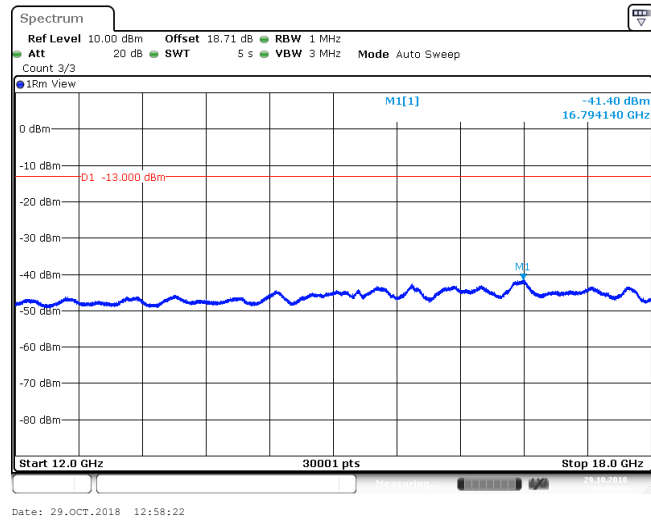
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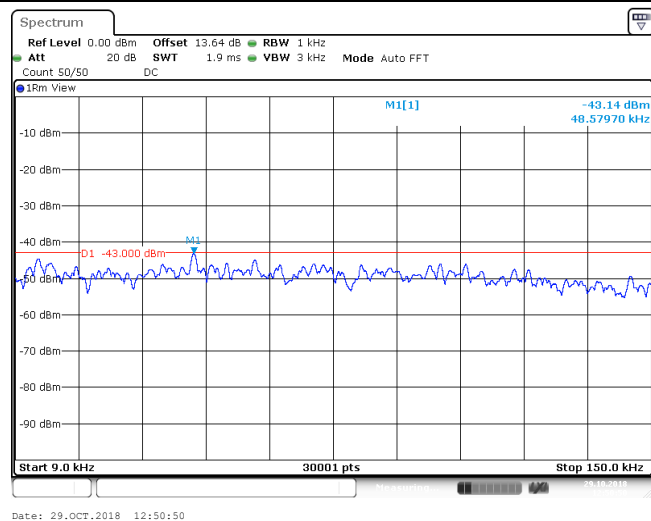
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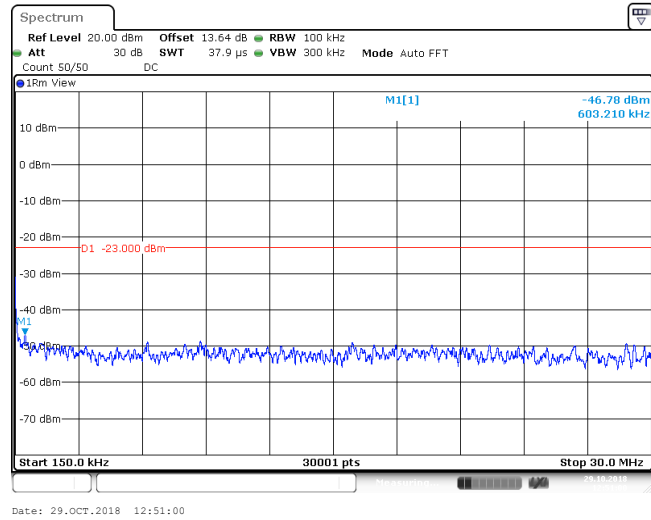
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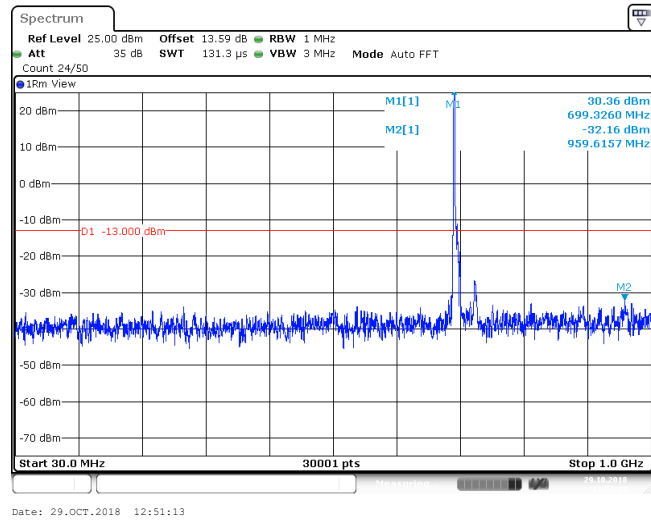
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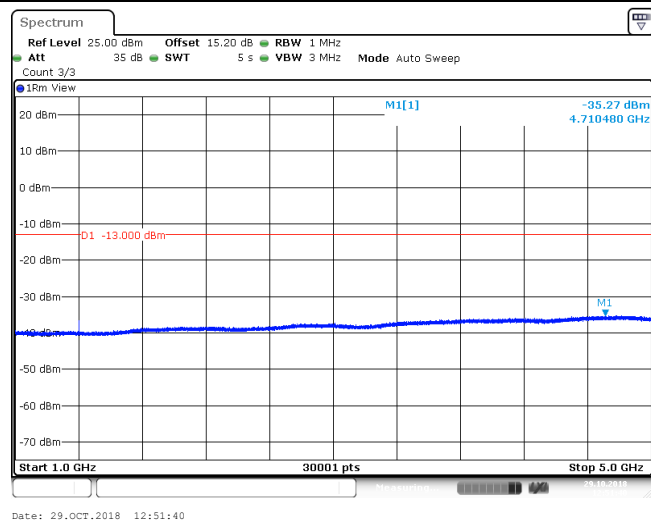
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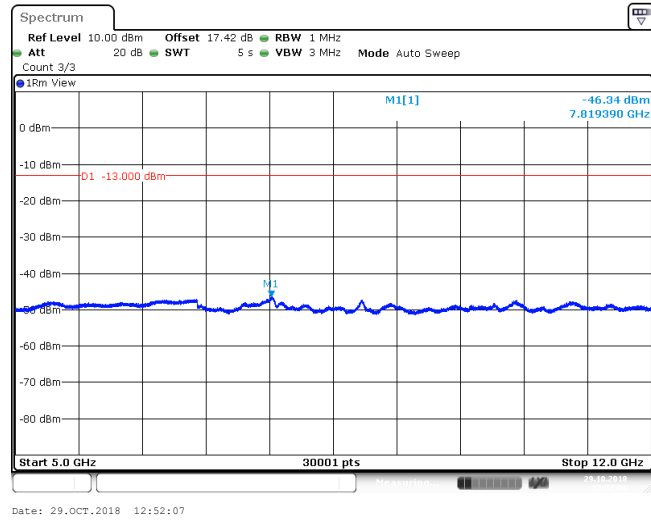
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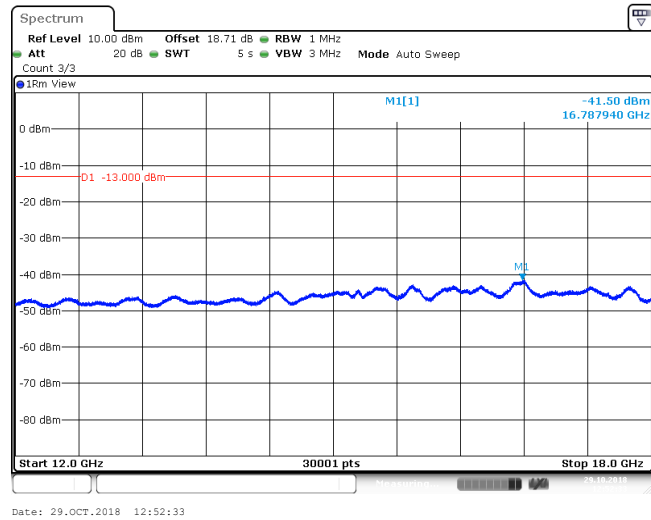
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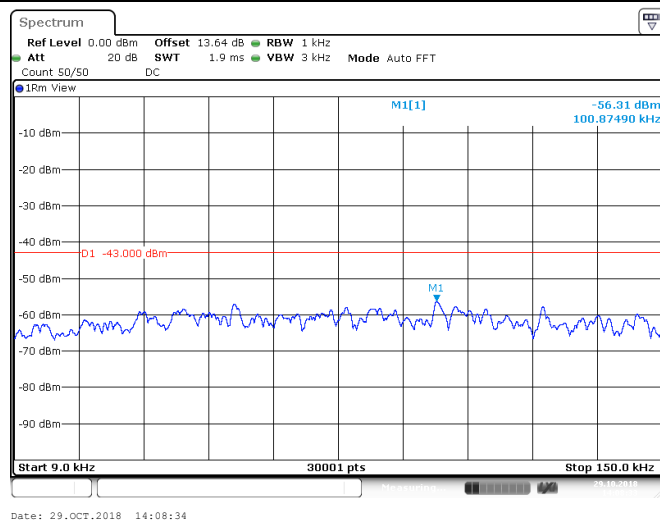
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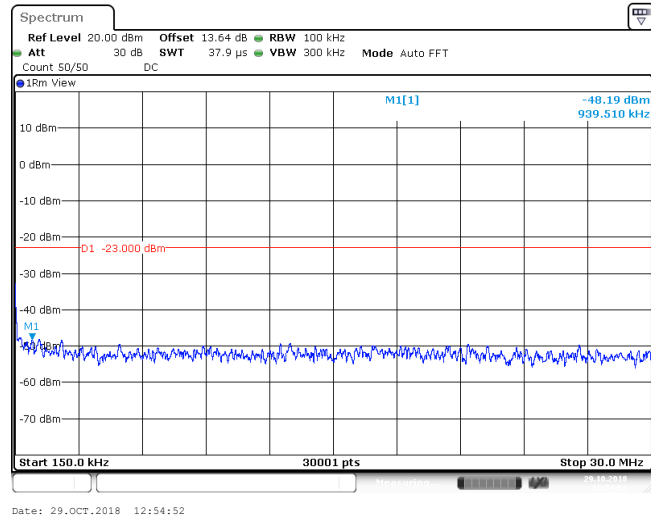
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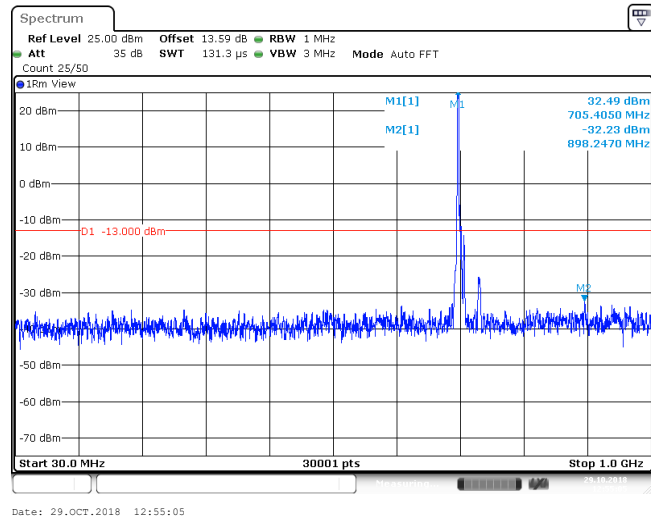
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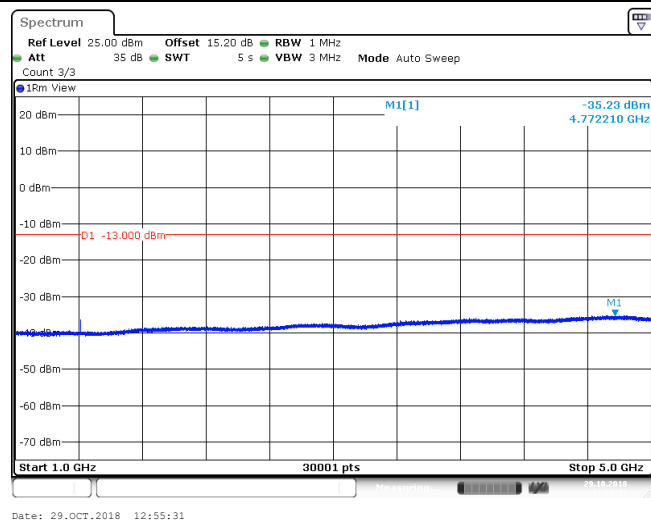
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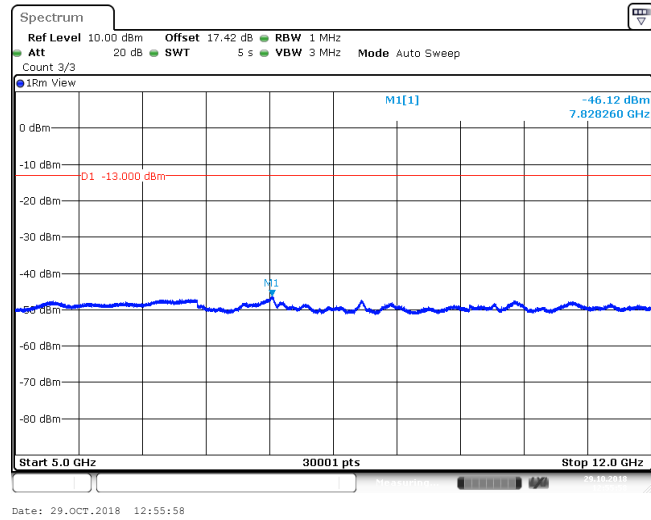
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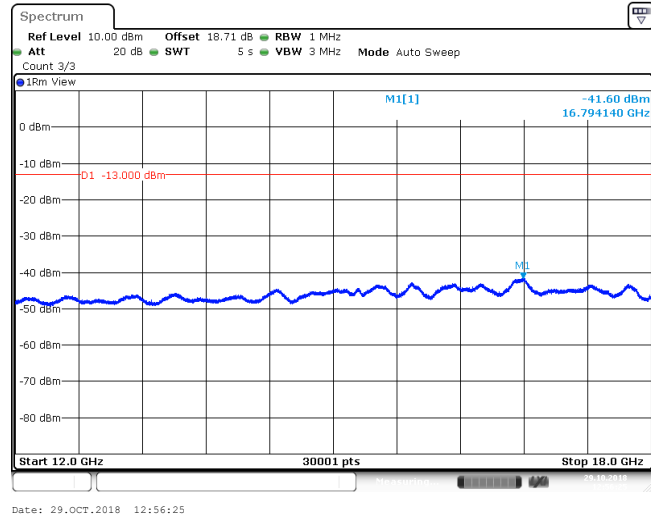
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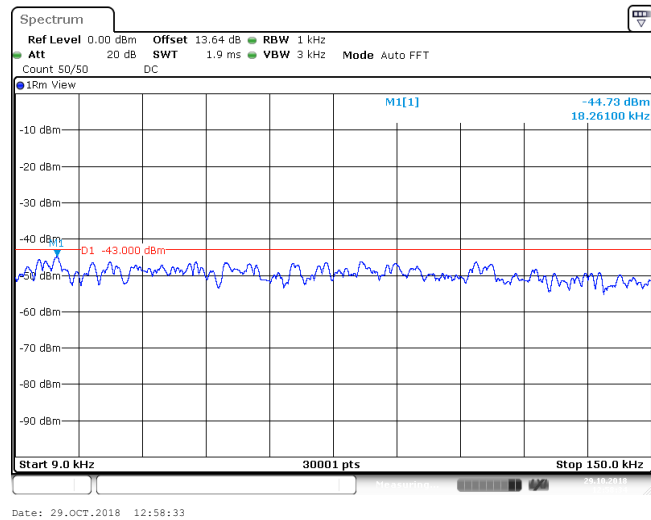
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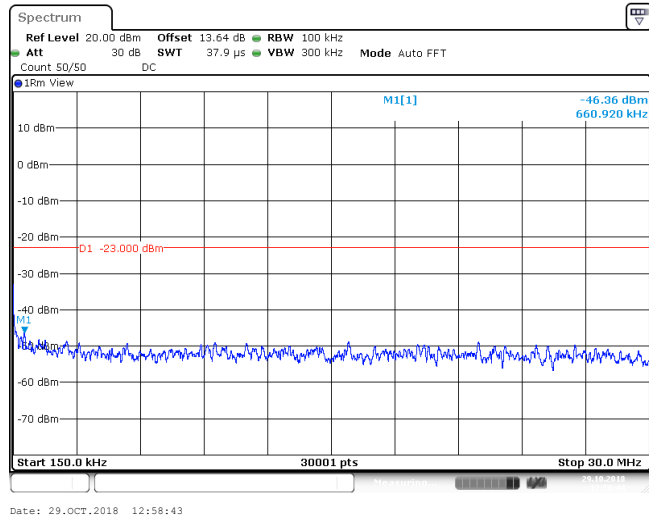
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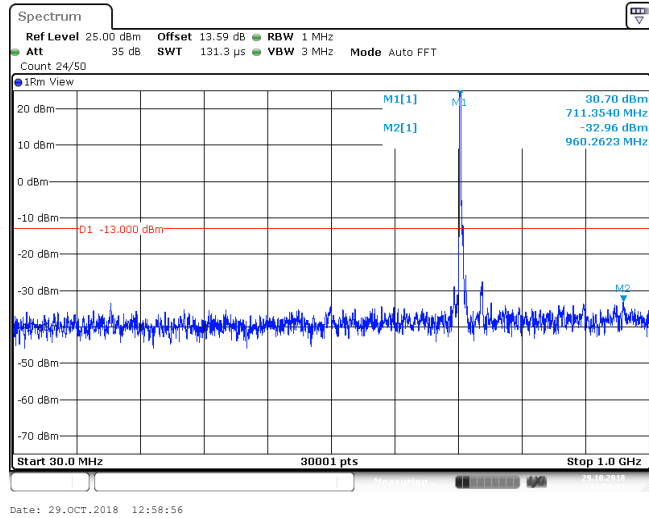
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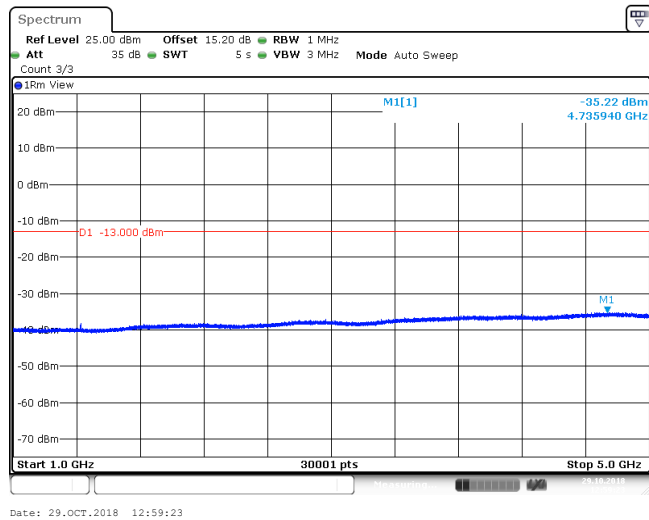
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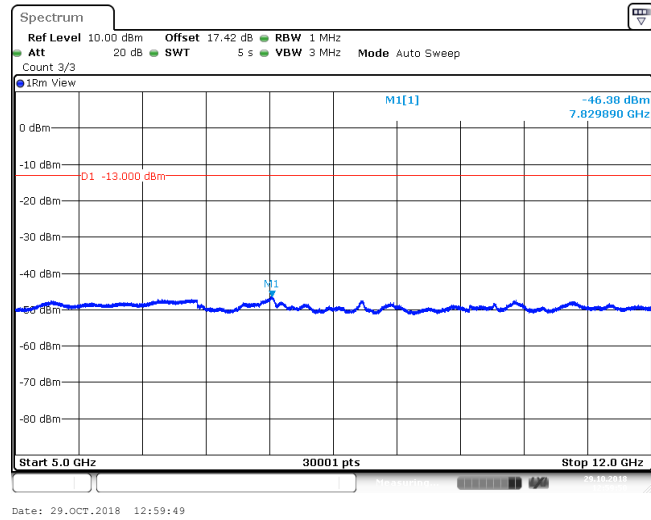
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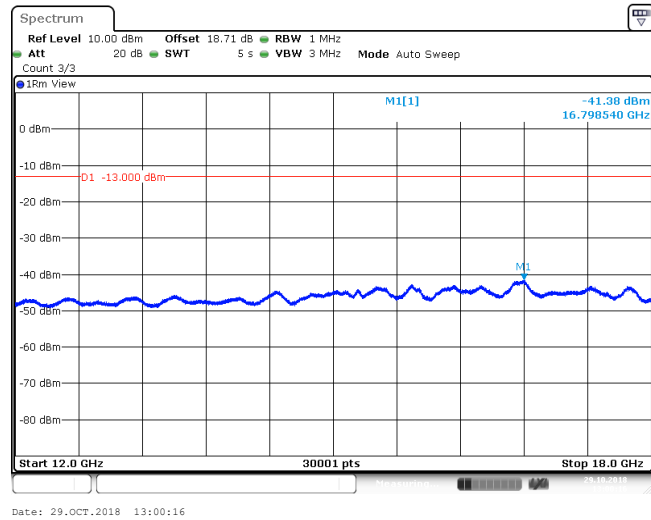
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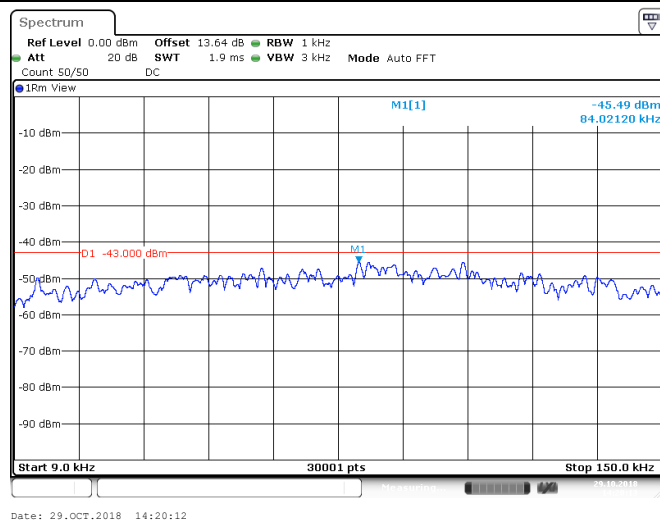
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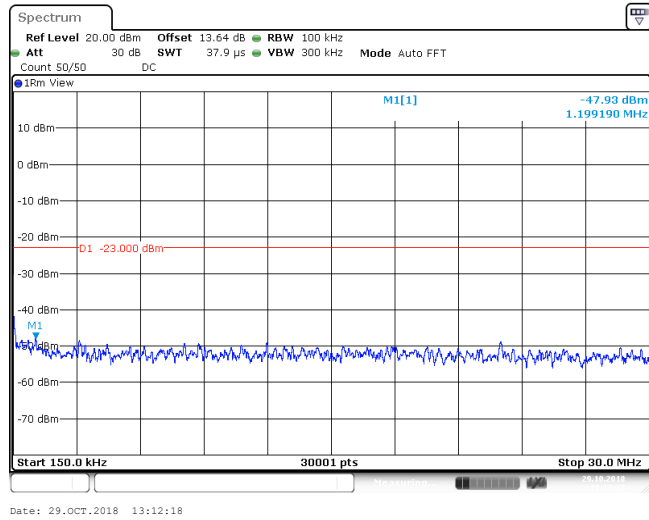
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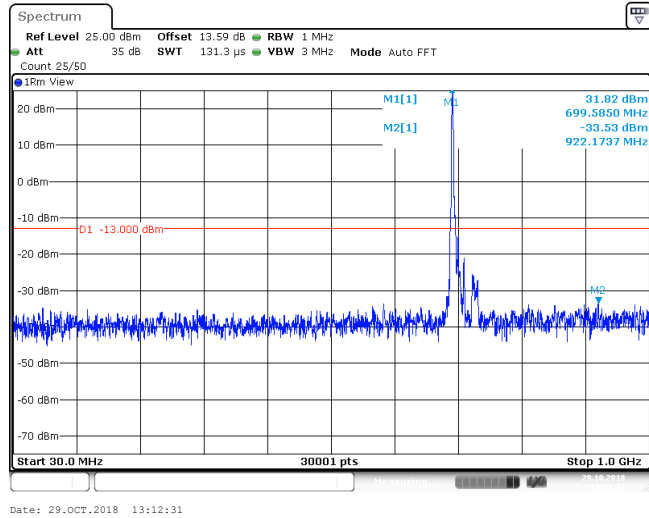
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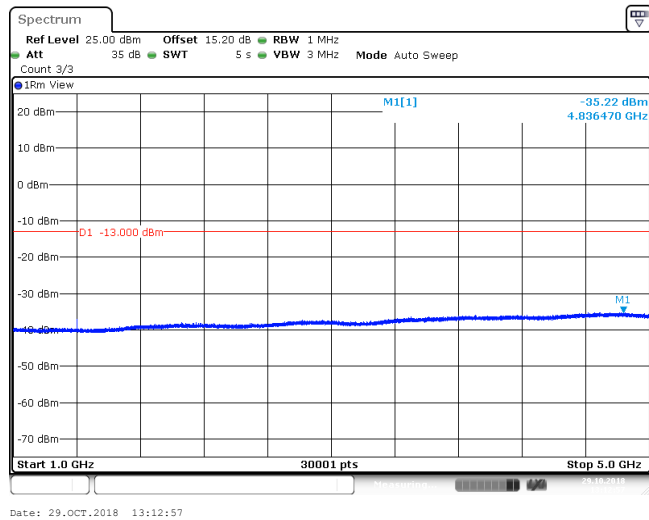
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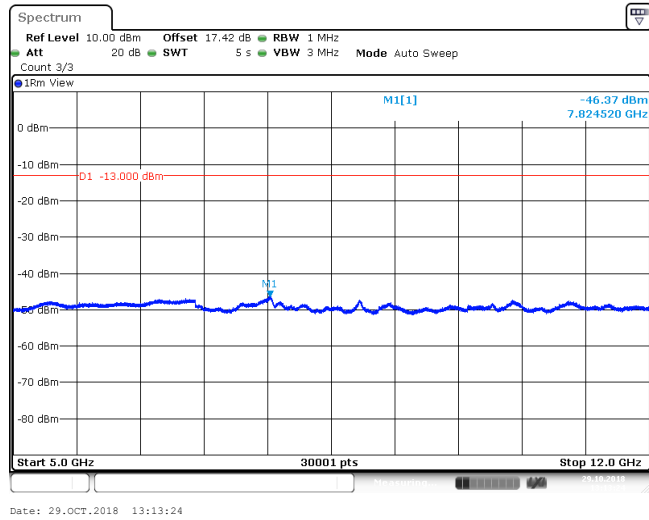
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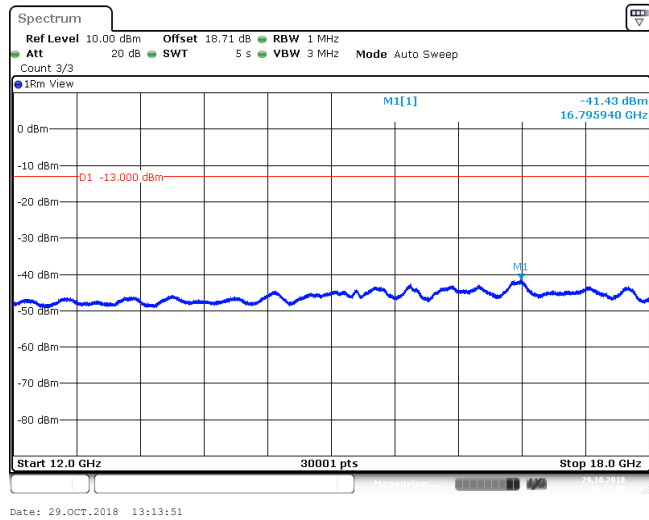
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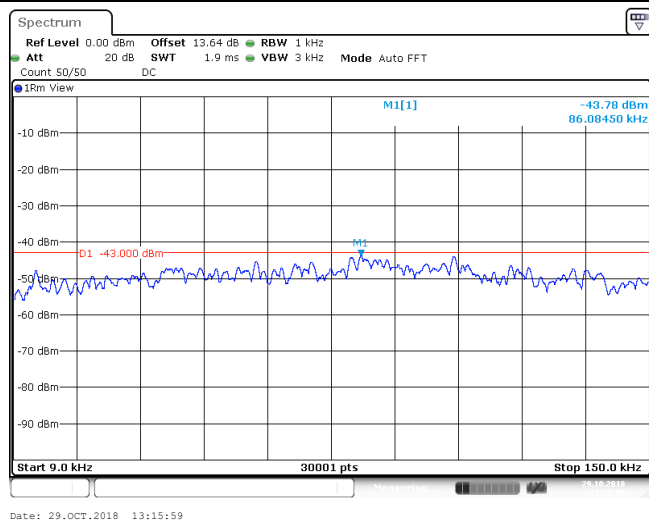
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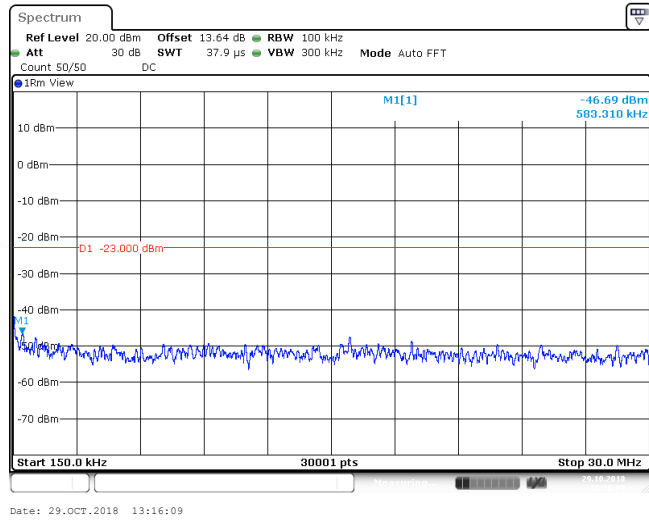
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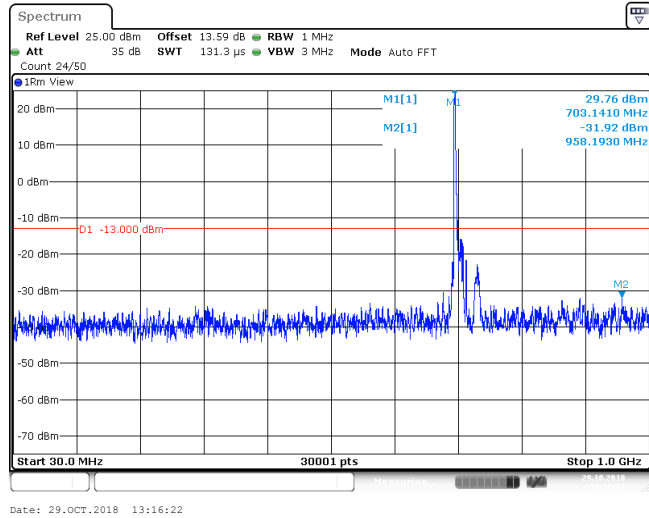
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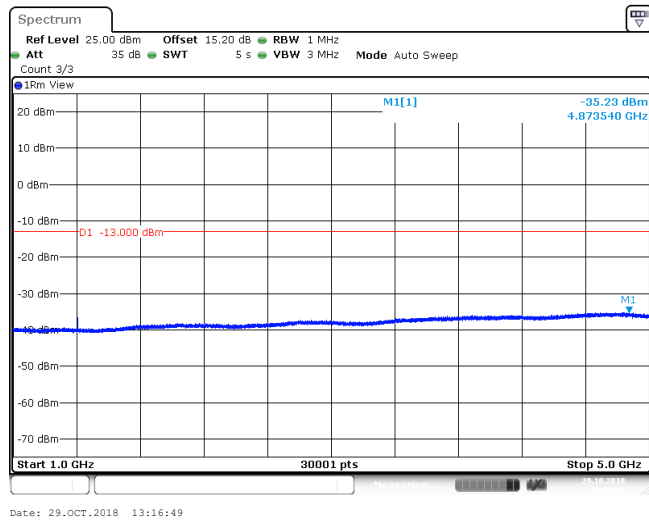
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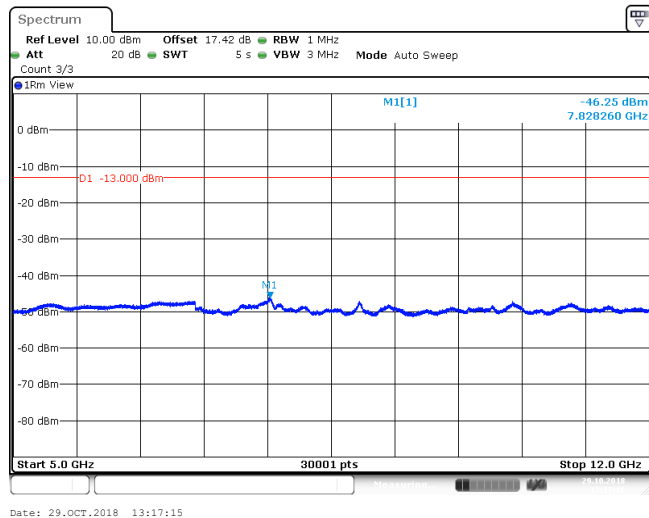
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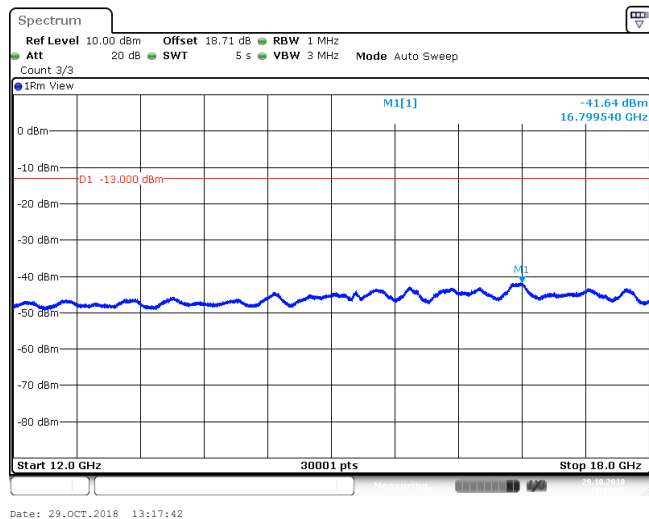
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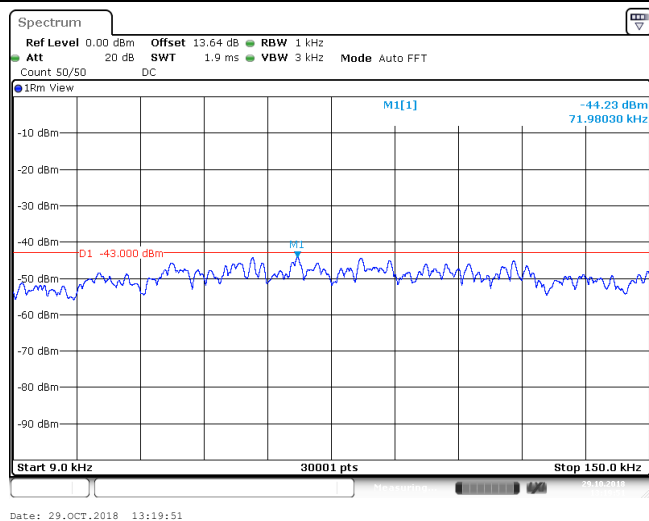
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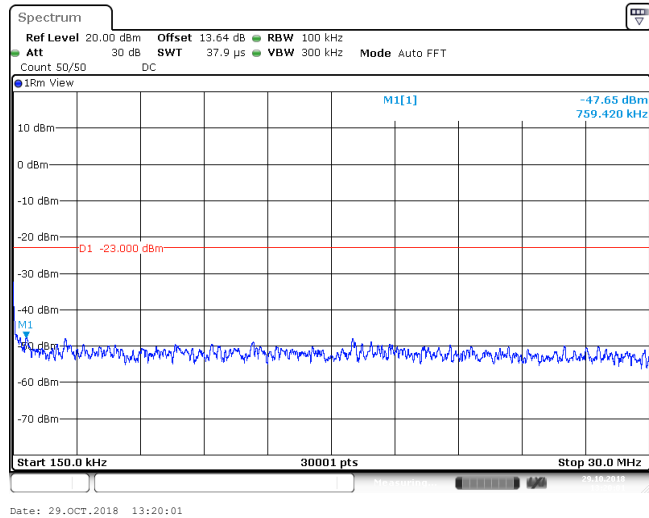
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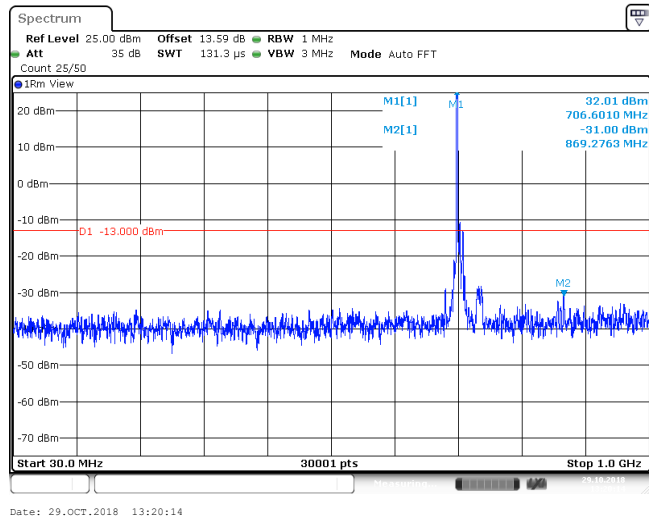
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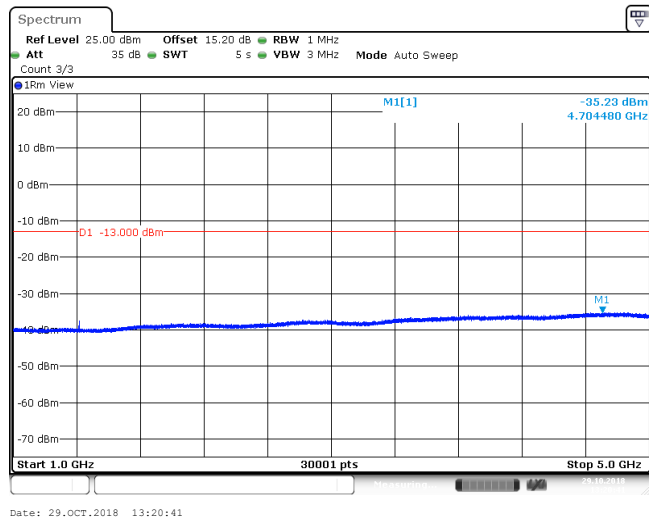
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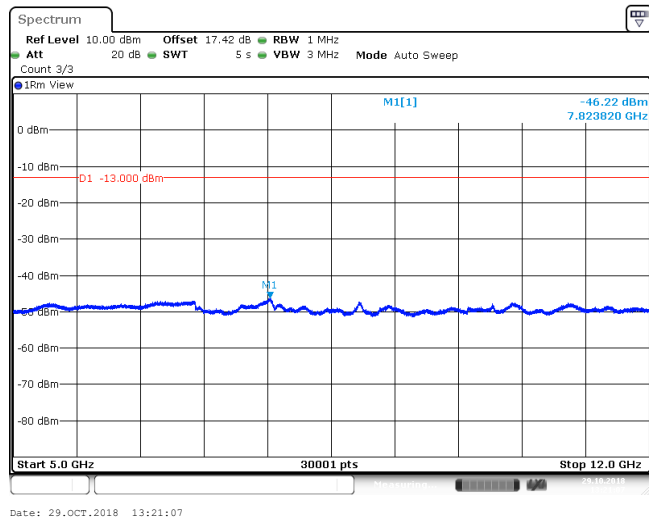
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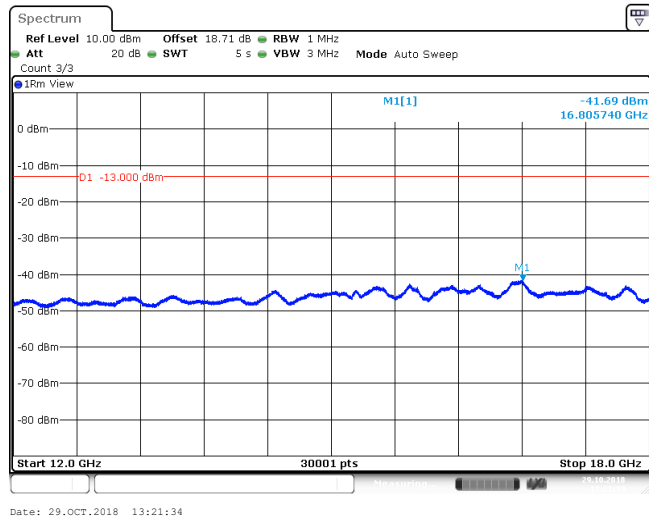
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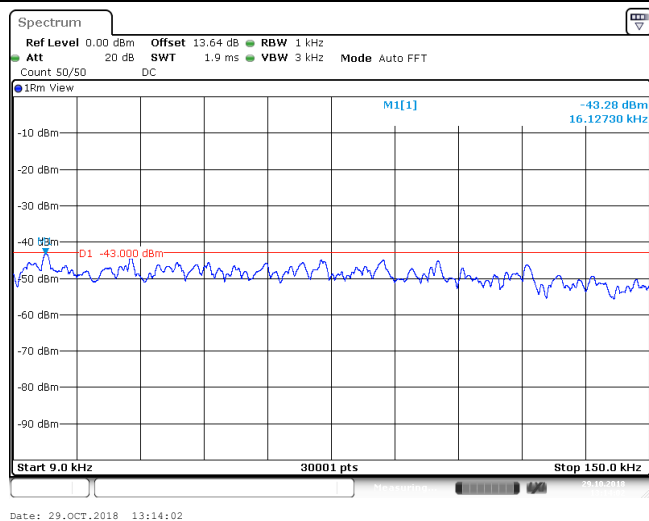
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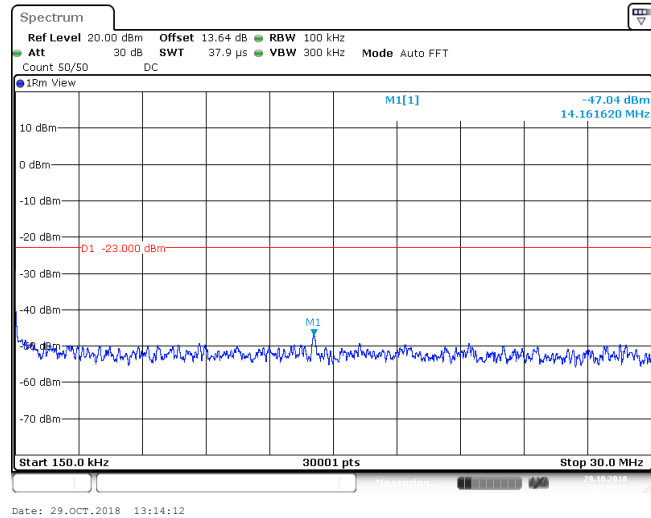
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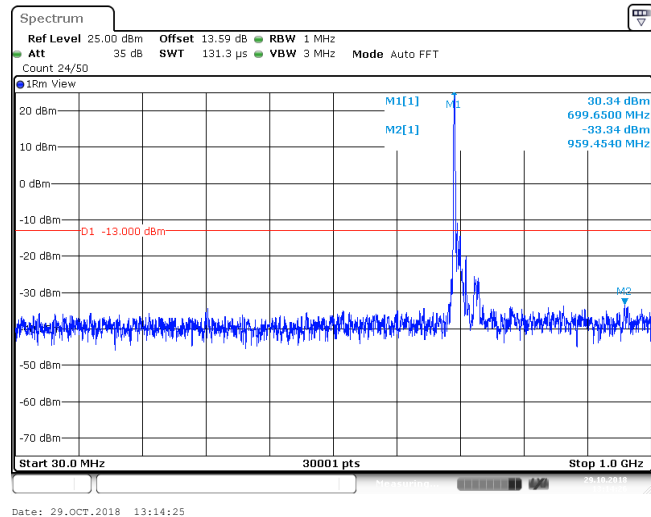
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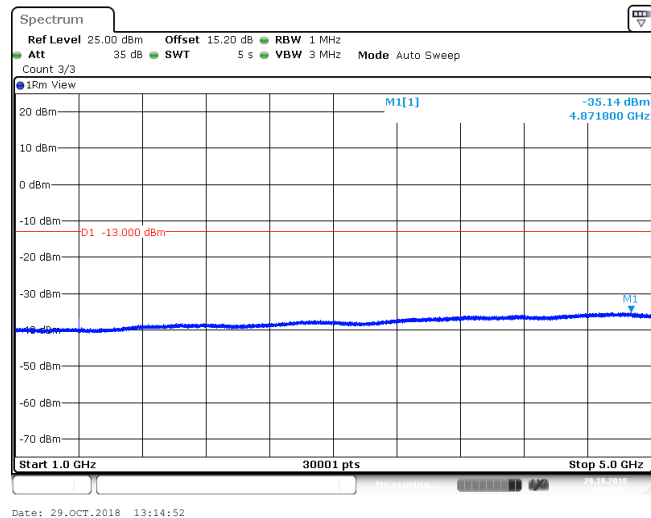
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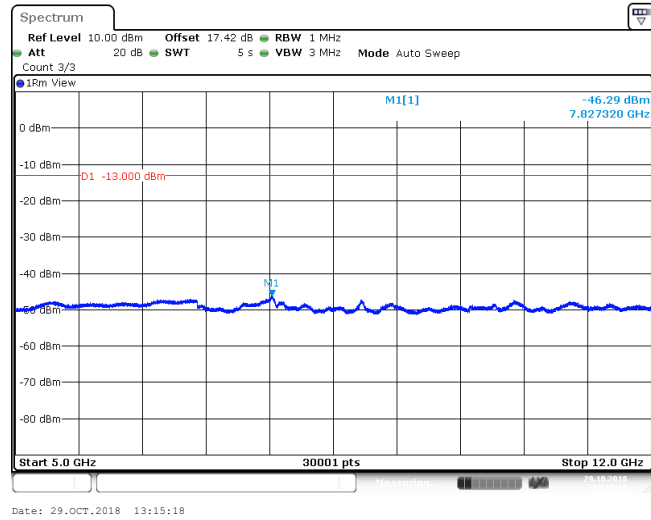
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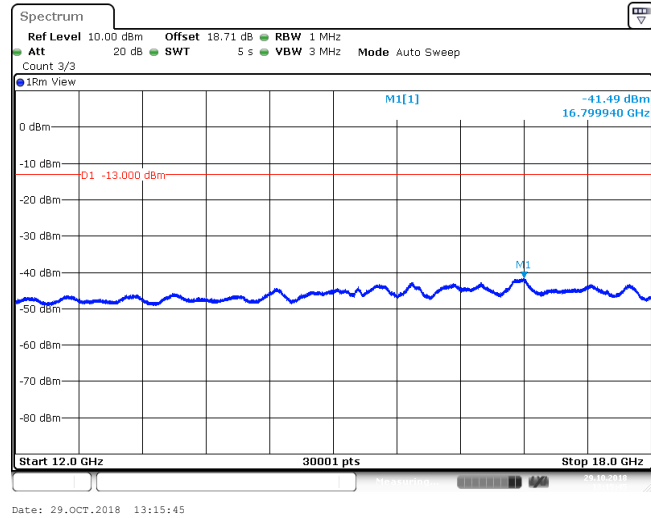
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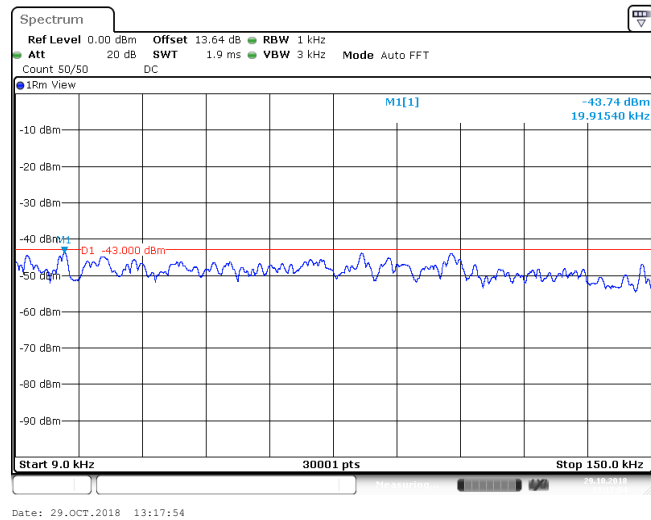
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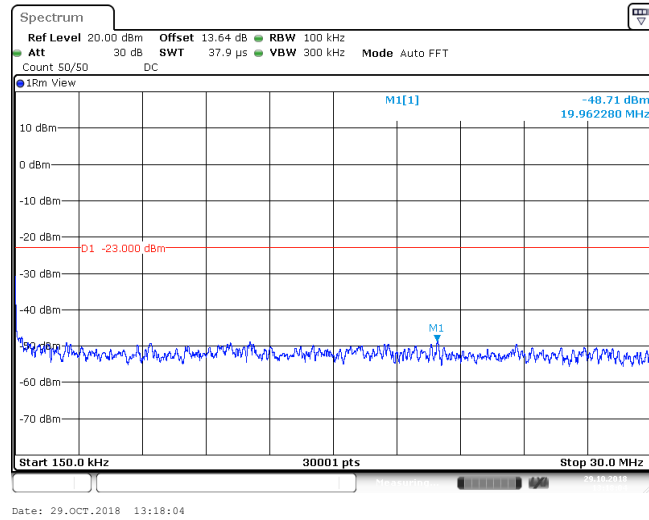
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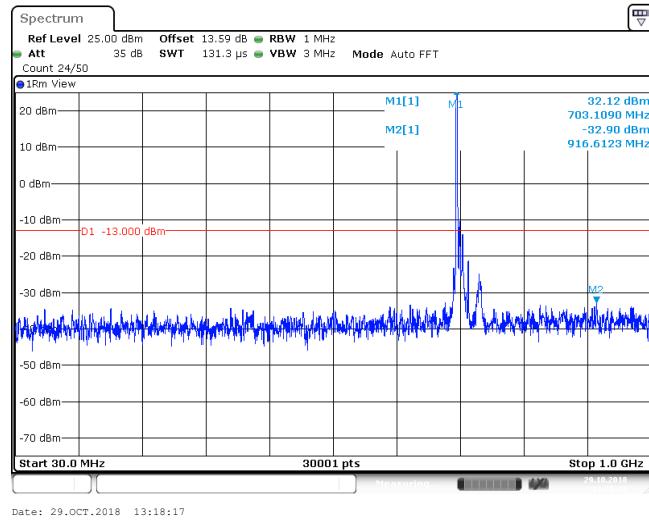
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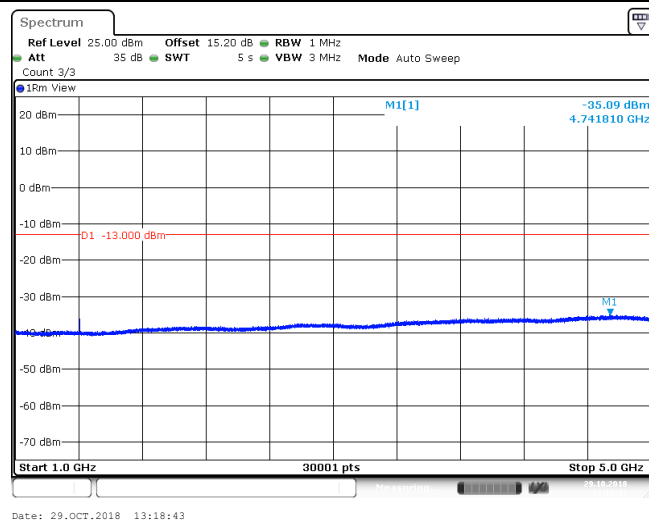
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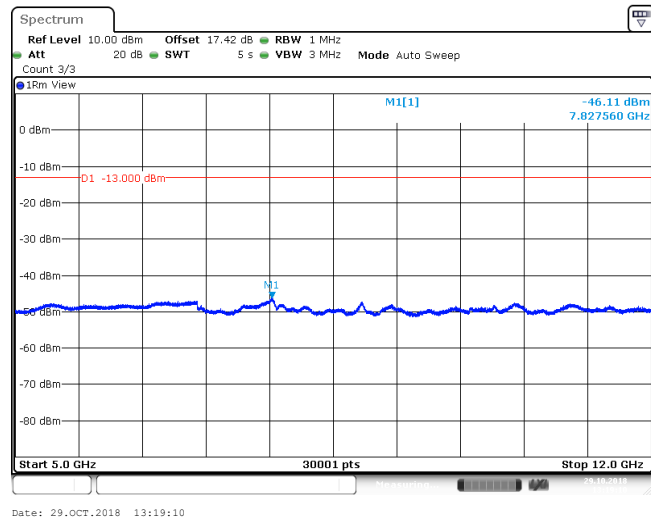
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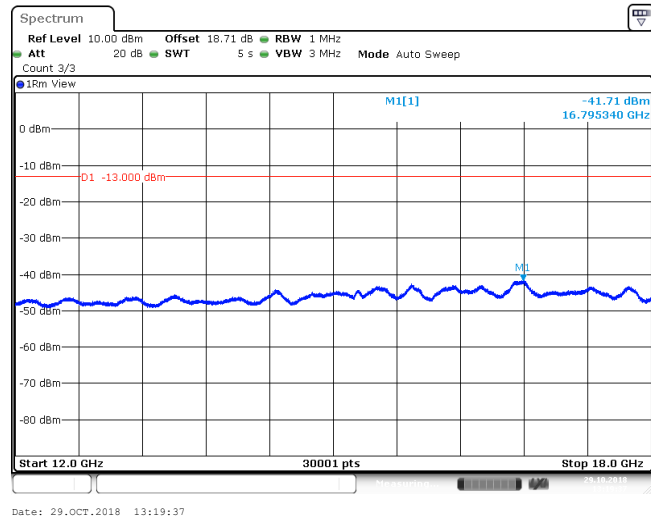
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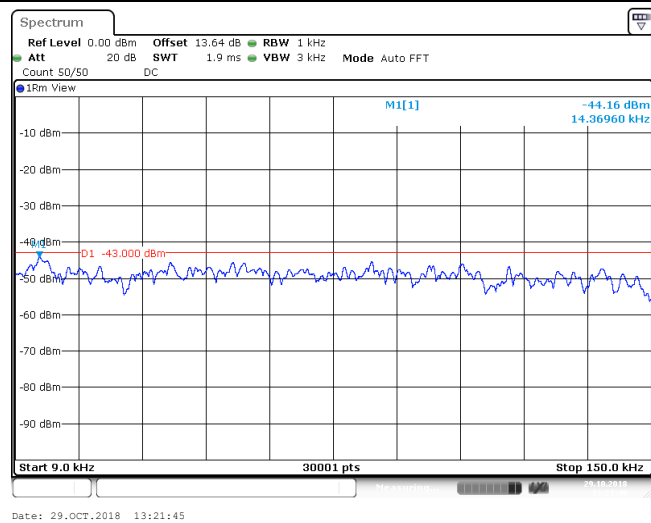
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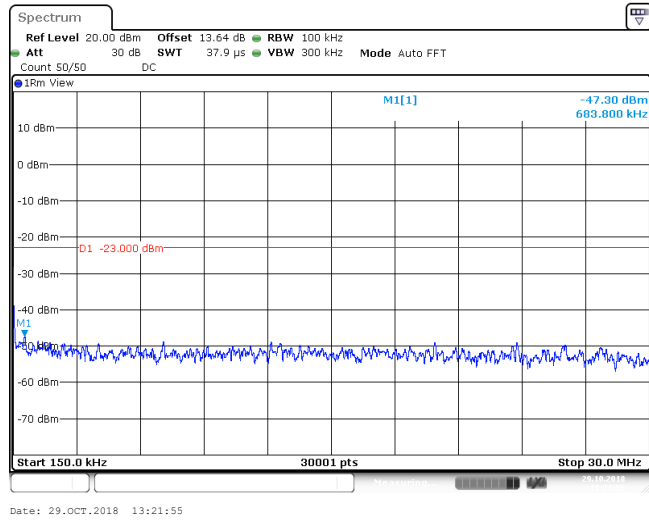
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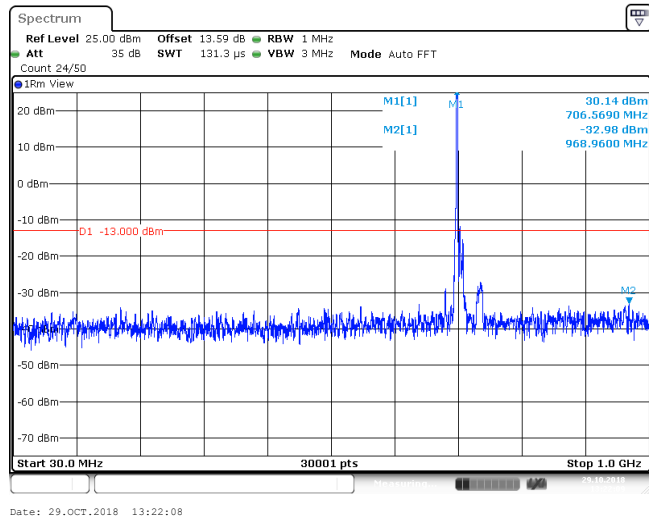
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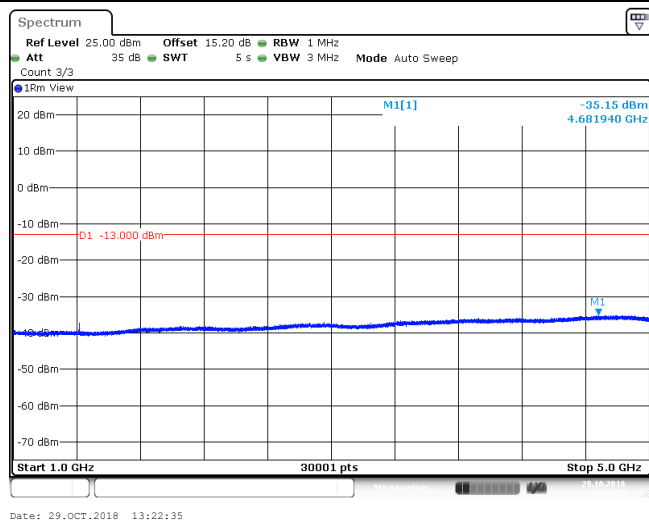
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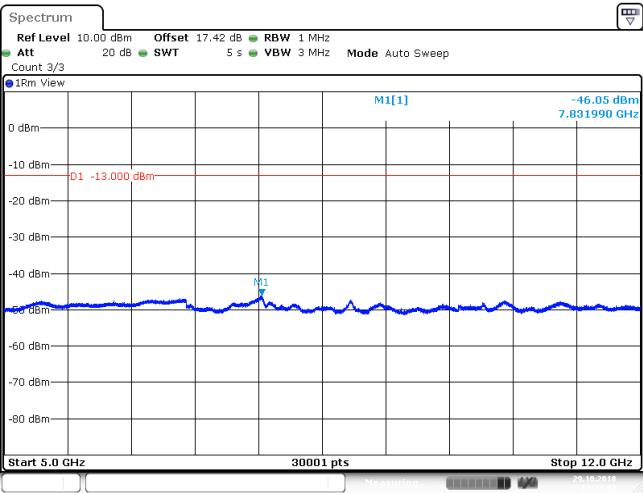
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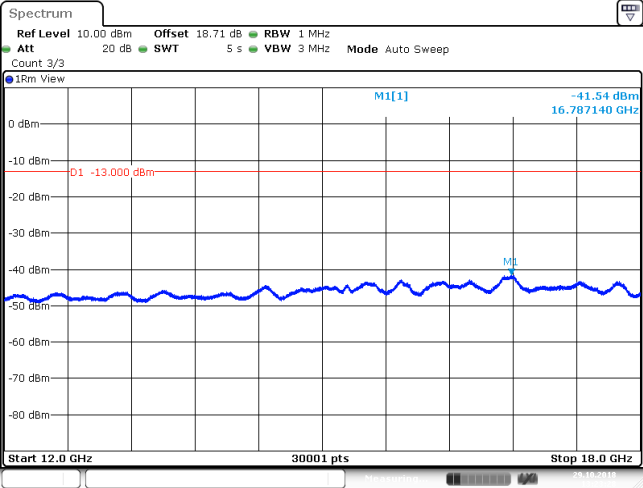


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Date: 29.OCT.2018 13:23:02

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Date: 29.OCT.2018 13:23:28