

Appendix C: 26dB Bandwidth and Occupied Bandwidth for M1

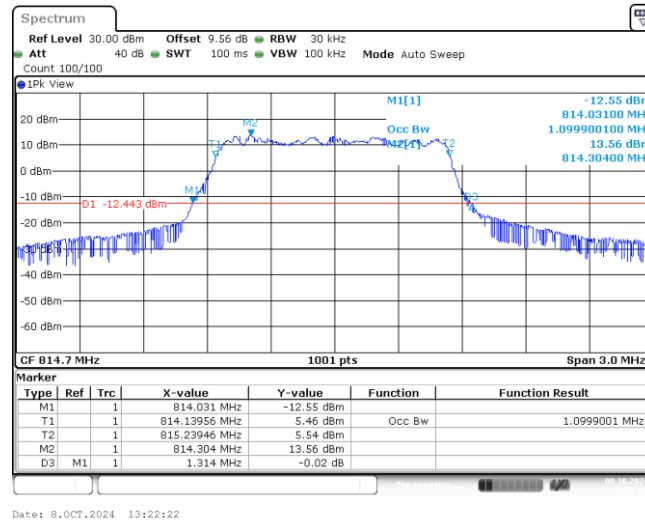
Test Result

Band	Bandwidth h	Modulation	Channel	RB Size	RB Start	NB Index	Occupied Bandwidth h (MHz)	26dB Bandwidth h (MHz)	Verdict
Band2 6	1.4MHz	26697	QPSK	6	0	Low	1.1	1.314	PASS
Band2 6	1.4MHz	26740	QPSK	6	0	Low	1.097	1.299	PASS
Band2 6	1.4MHz	26783	QPSK	6	0	High	1.091	1.281	PASS
Band2 6	1.4MHz	26797	QPSK	6	0	Low	1.1	1.308	PASS
Band2 6	1.4MHz	26915	QPSK	6	0	Low	1.1	1.296	PASS
Band2 6	1.4MHz	27033	QPSK	6	0	High	1.091	1.281	PASS
Band2 6	1.4MHz	26697	16QAM	6	0	Low	1.1	1.317	PASS
Band2 6	1.4MHz	26740	16QAM	6	0	Low	1.091	1.326	PASS
Band2 6	1.4MHz	26783	16QAM	6	0	High	1.094	1.278	PASS
Band2 6	1.4MHz	26797	16QAM	6	0	Low	1.1	1.317	PASS
Band2 6	1.4MHz	26915	16QAM	6	0	Low	2.967	3.000	PASS
Band2 6	1.4MHz	27033	16QAM	6	0	High	1.094	1.278	PASS
Band2 6	3MHz	26705	QPSK	6	0	Low	1.121	1.326	PASS
Band2 6	3MHz	26740	QPSK	6	0	Low	1.121	1.338	PASS
Band2 6	3MHz	26775	QPSK	6	0	High	2.781	2.856	PASS
Band2 6	3MHz	26805	QPSK	6	0	Low	1.115	1.332	PASS
Band2 6	3MHz	26915	QPSK	6	0	Low	1.121	1.428	PASS
Band2	3MHz	27025	QPSK	6	0	High	1.109	1.314	PASS

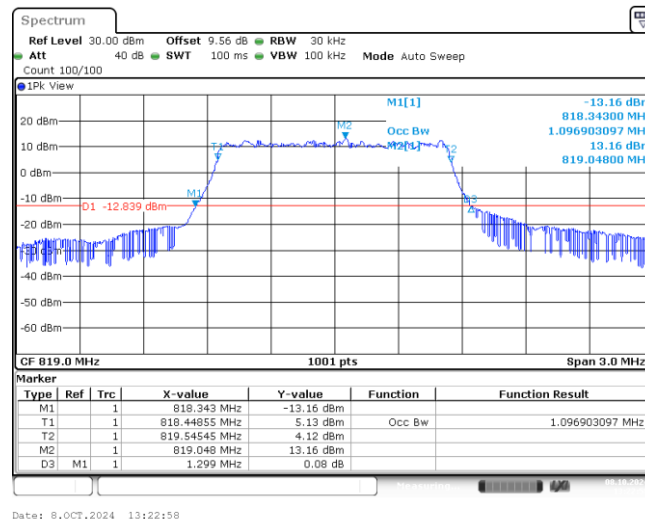
6									
Band2 6	3MHz	26705	16QAM	6	0	Low	1.121	1.332	PASS
Band2 6	3MHz	26740	16QAM	6	0	Low	1.127	1.332	PASS
Band2 6	3MHz	26775	16QAM	6	0	High	1.115	1.386	PASS
Band2 6	3MHz	26805	16QAM	6	0	Low	1.115	1.320	PASS
Band2 6	3MHz	26915	16QAM	6	0	Low	1.121	1.434	PASS
Band2 6	3MHz	27025	16QAM	6	0	High	1.109	1.398	PASS
Band2 6	5MHz	26715	QPSK	6	0	Low	1.199	1.590	PASS
Band2 6	5MHz	26740	QPSK	6	0	Low	1.189	1.620	PASS
Band2 6	5MHz	26785	QPSK	6	0	High	1.199	1.480	PASS
Band2 6	5MHz	26815	QPSK	6	0	Low	1.189	1.610	PASS
Band2 6	5MHz	26915	QPSK	6	0	Low	1.199	1.630	PASS
Band2 6	5MHz	27015	QPSK	6	0	High	1.169	1.600	PASS
Band2 6	5MHz	26715	16QAM	6	0	Low	1.199	1.580	PASS
Band2 6	5MHz	26740	16QAM	6	0	Low	1.179	1.610	PASS
Band2 6	5MHz	26785	16QAM	6	0	High	1.189	1.550	PASS
Band2 6	5MHz	26815	16QAM	6	0	Low	1.199	1.600	PASS
Band2 6	5MHz	26915	16QAM	6	0	Low	1.199	1.600	PASS
Band2 6	5MHz	27015	16QAM	6	0	High	1.189	1.550	PASS
Band2 6	10MHz	26740	QPSK	6	0	Low	1.399	2.340	PASS
Band2 6	10MHz	26840	QPSK	6	0	Low	1.319	2.180	PASS
Band2 6	10MHz	26915	QPSK	6	0	Low	1.399	2.260	PASS

Band2 6	10MHz	26990	QPSK	6	0	High	1.379	2.060	PASS
Band2 6	10MHz	26740	16QA M	6	0	Low	1.359	2.400	PASS
Band2 6	10MHz	26840	16QA M	6	0	Low	1.399	2.320	PASS
Band2 6	10MHz	26915	16QA M	6	0	Low	1.359	2.280	PASS
Band2 6	10MHz	26990	16QA M	6	0	High	1.379	2.060	PASS
Band2 6	15MHz	26865	QPSK	6	0	Low	1.738	3.150	PASS
Band2 6	15MHz	26915	QPSK	6	0	Low	1.618	2.670	PASS
Band2 6	15MHz	26965	QPSK	6	0	High	1.558	2.430	PASS
Band2 6	15MHz	26865	16QA M	6	0	Low	1.678	3.030	PASS
Band2 6	15MHz	26915	16QA M	6	0	Low	1.588	2.610	PASS
Band2 6	15MHz	26965	16QA M	6	0	High	1.708	3.060	PASS

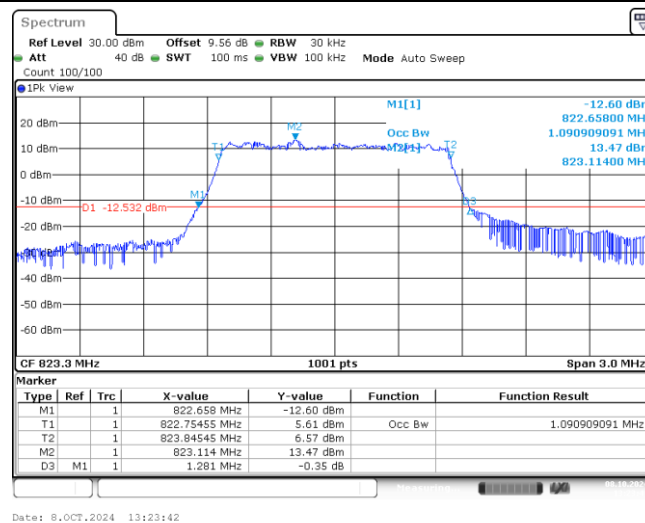
Test Graphs



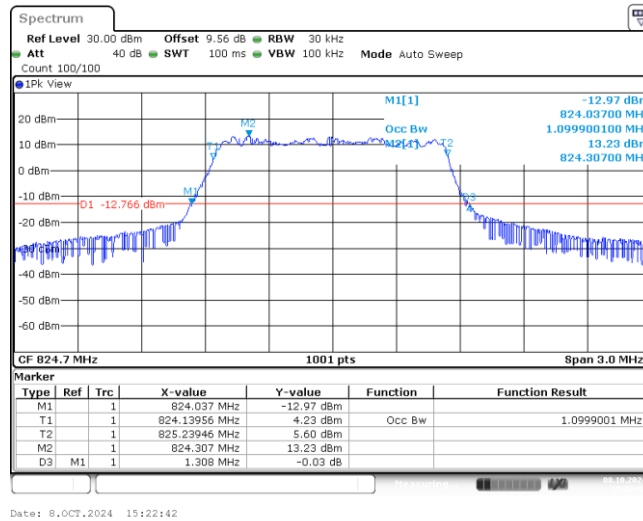
Band26-1.4MHz-QPSK-26697-6-0-Low-1.1-1.314-PASS



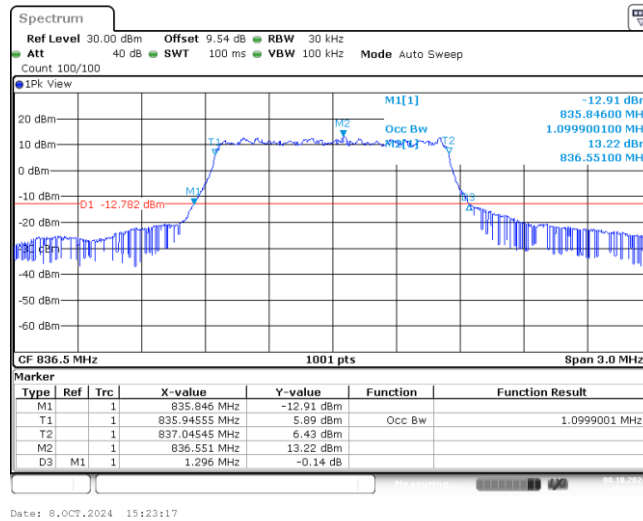
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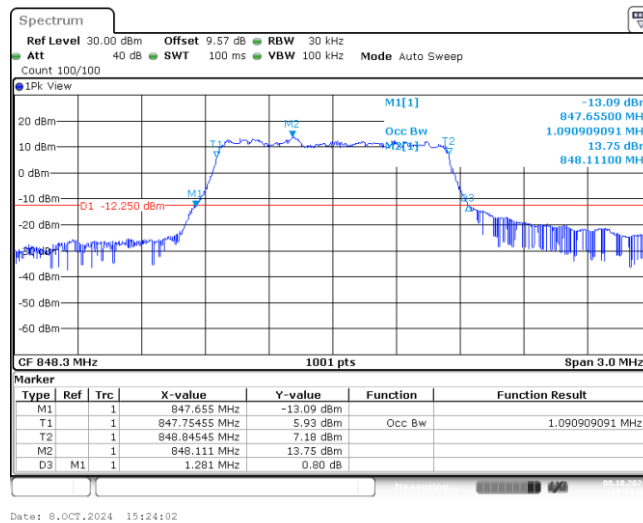
Band26-1.4MHz-QPSK-26783-6-0-High-1.091-1.281-PASS



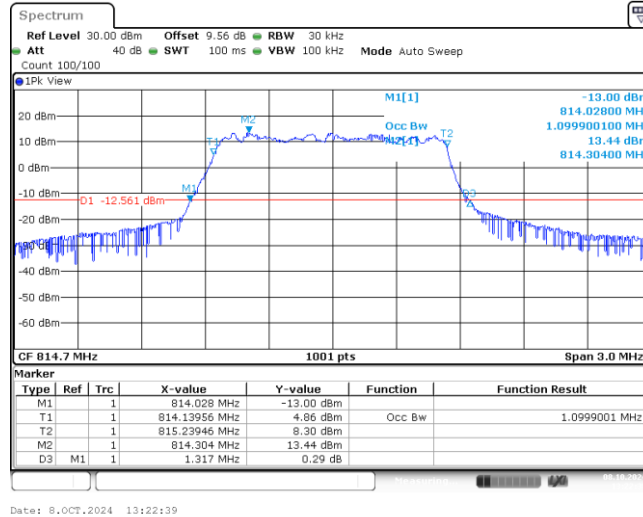
Band26-1.4MHz-QPSK-26797-6-0-Low-1.1-1.308-PASS



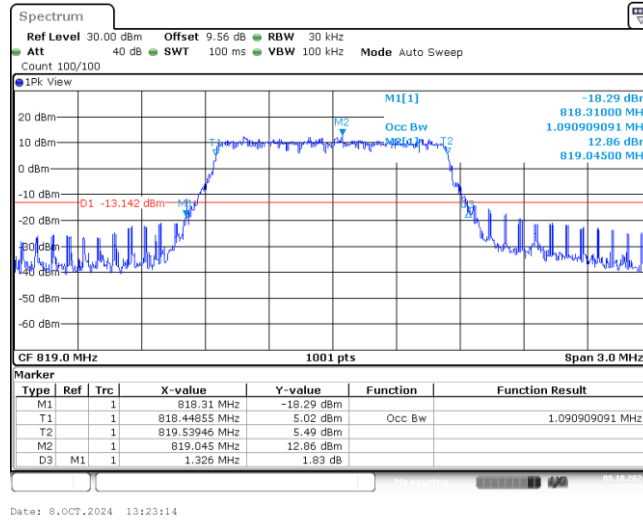
Band26-1.4MHz-QPSK-26915-6-0-Low-1.1-1.296-PASS



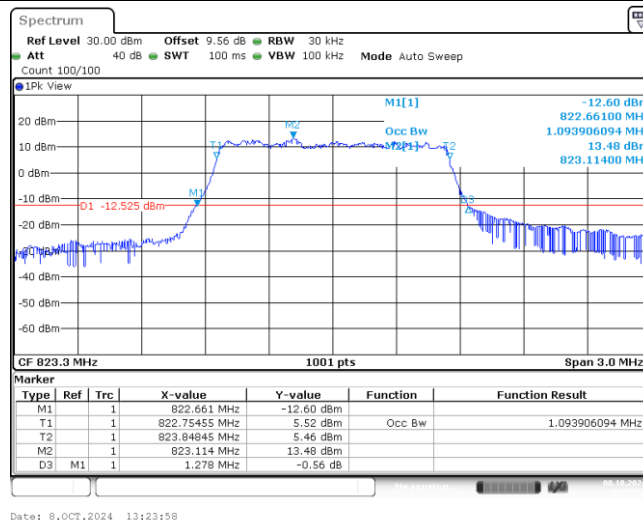
Band26-1.4MHz-QPSK-27033-6-0-High-1.091-1.281-PASS



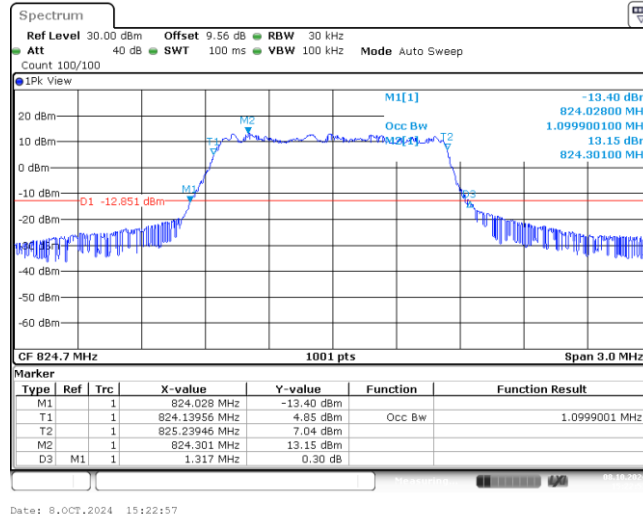
Band26-1.4MHz-16QAM-26697-6-0-Low-1.1-1.317-PASS



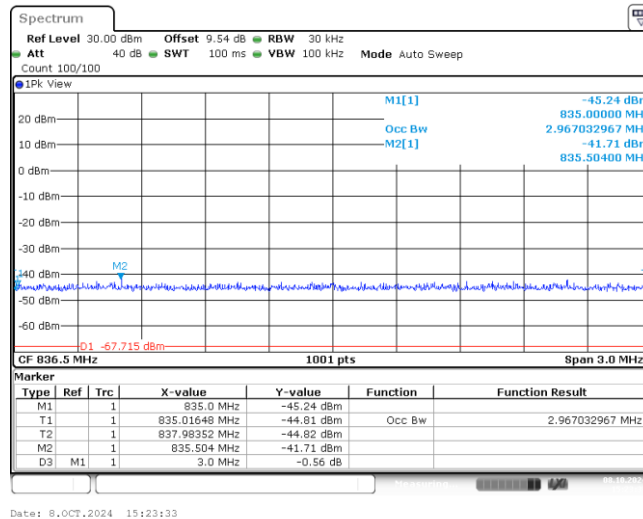
Band26-1.4MHz-16QAM-26740-6-0-Low-1.091-1.326-PASS



Band26-1.4MHz-16QAM-26783-6-0-High-1.094-1.278-PASS



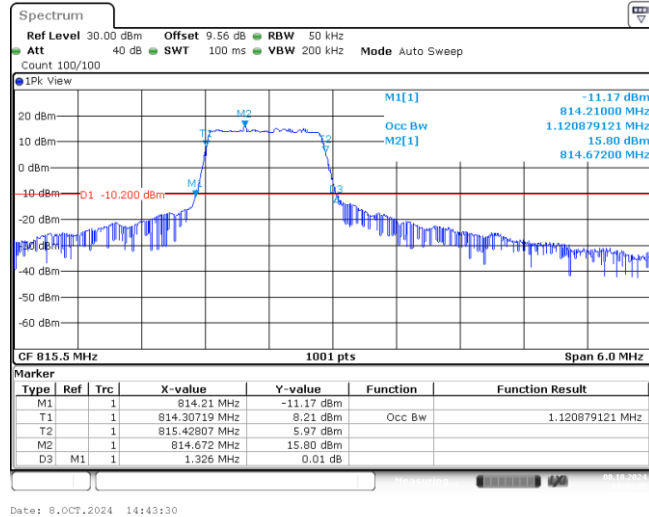
Band26-1.4MHz-16QAM-26797-6-0-Low-1.1-1.317-PASS



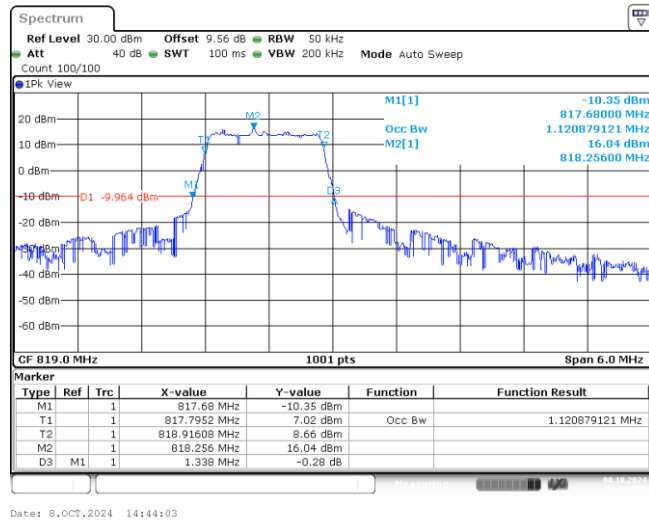
Band26-1.4MHz-16QAM-26915-6-0-Low-2.967-3.000-PASS



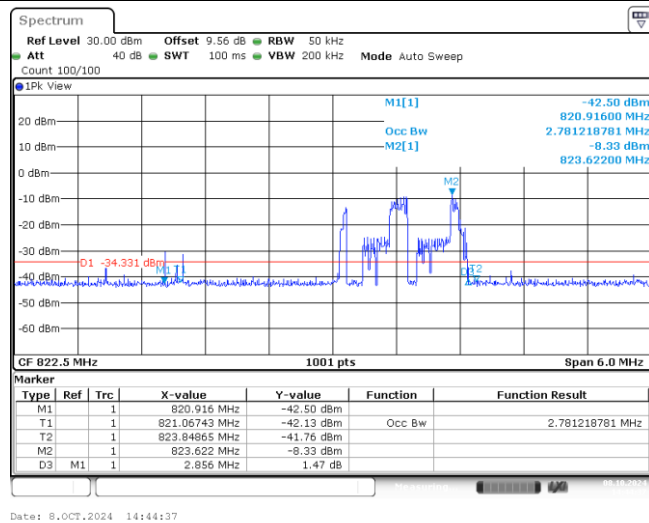
Band26-1.4MHz-16QAM-27033-6-0-High-1.094-1.278-PASS



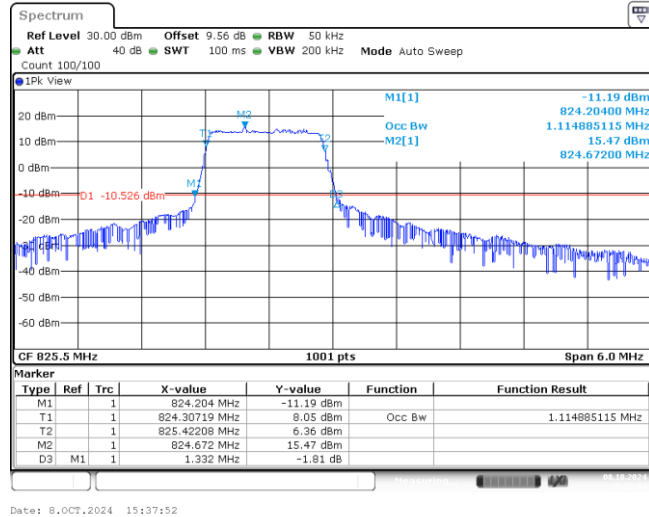
Band26-3MHz-QPSK-26705-6-0-Low-1.121-1.326-PASS



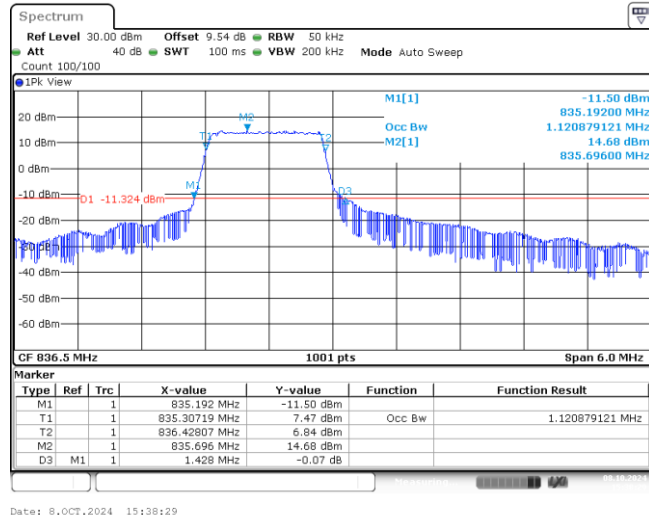
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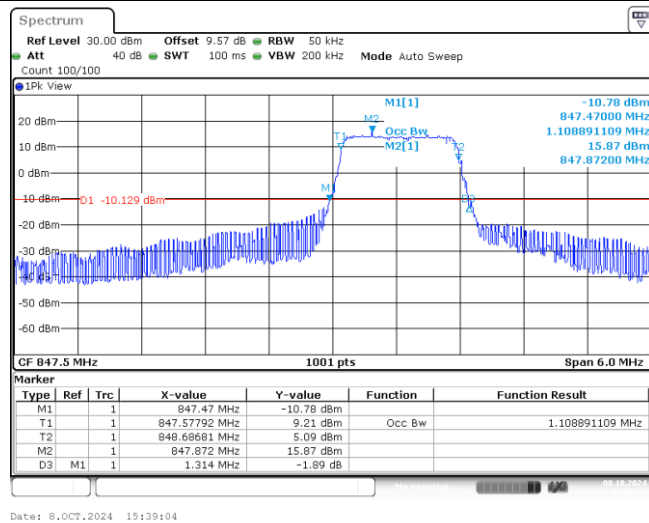
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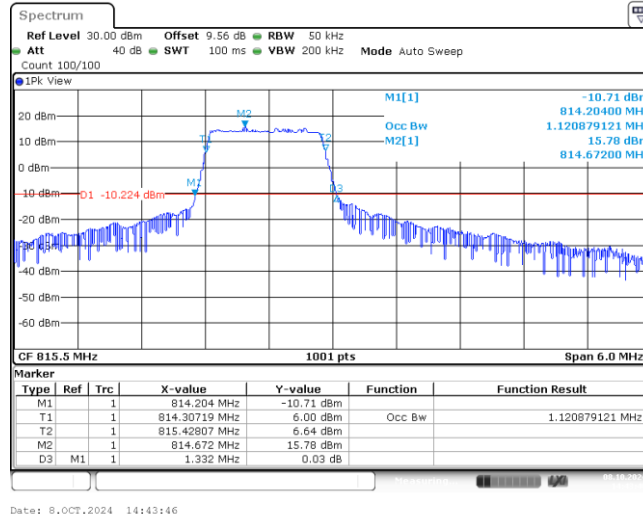
Band26-3MHz-QPSK-26805-6-0-Low-1.115-1.332-PASS



Band26-3MHz-QPSK-26915-6-0-Low-1.121-1.428-PASS



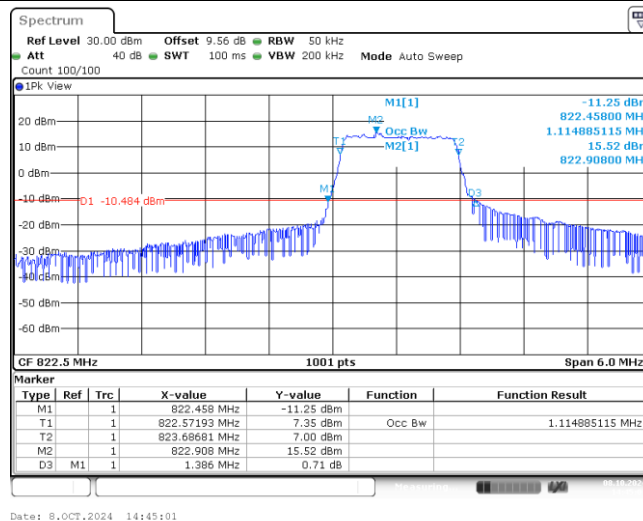
Band26-3MHz-QPSK-27025-6-0-High-1.109-1.314-PASS



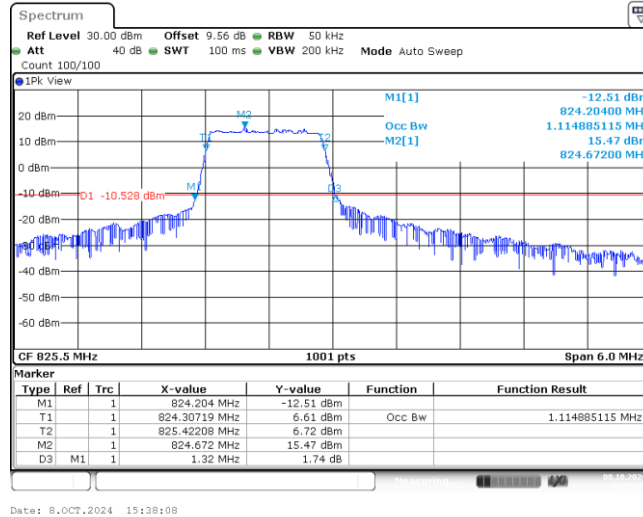
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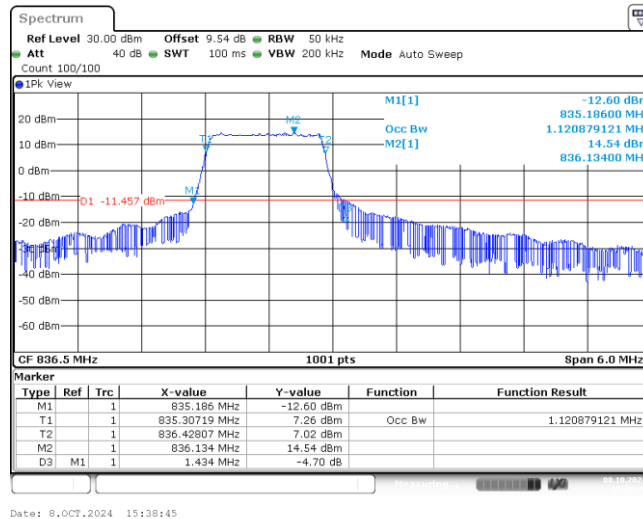
Band26-3MHz-16QAM-26740-6-0-Low-1.127-1.332-PASS



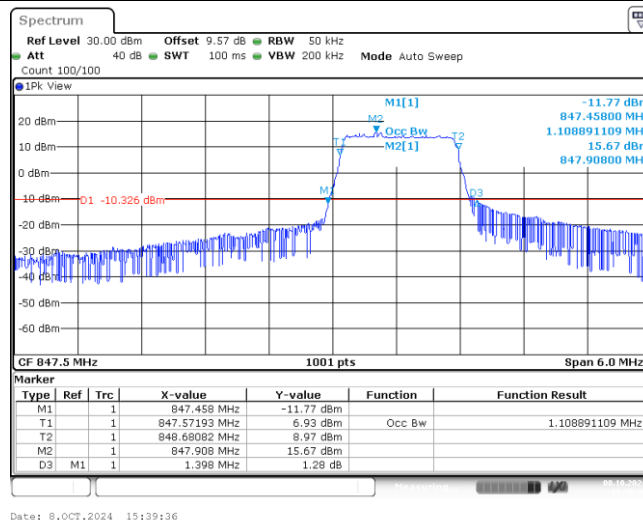
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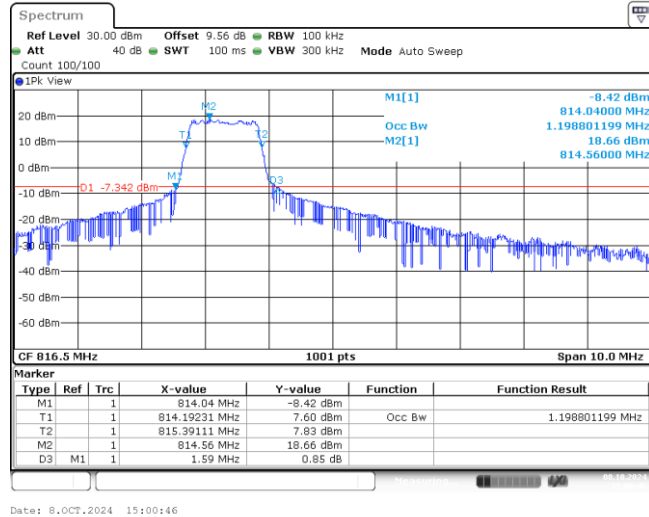
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Band26-3MHz-16QAM-26915-6-0-Low-1.121-1.434-PASS



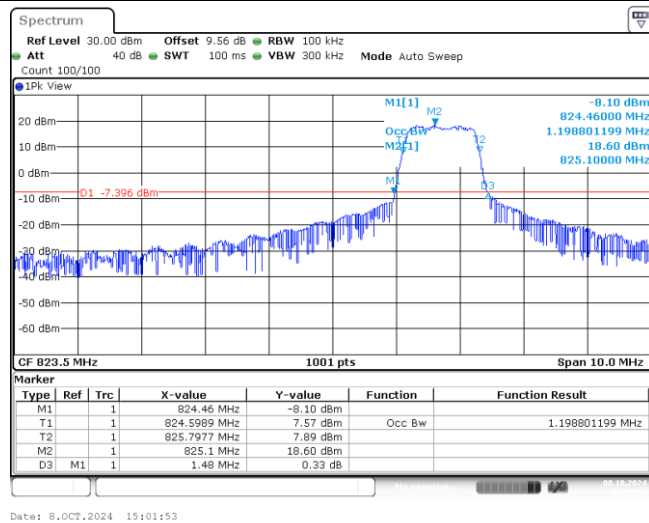
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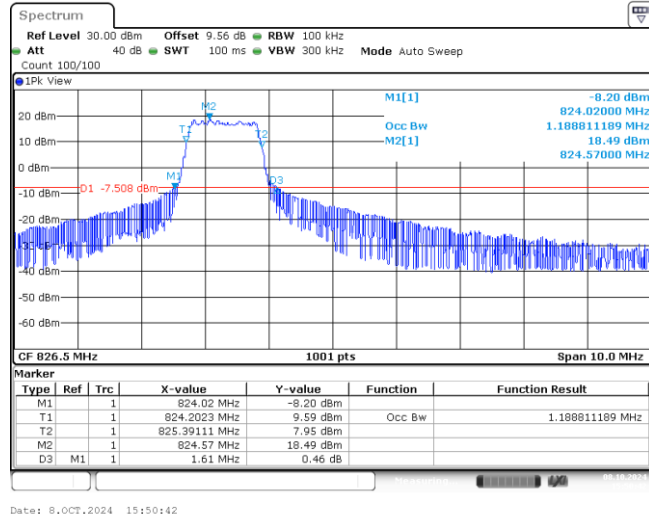
Band26-5MHz-QPSK-26715-6-0-Low-1.199-1.590-PASS



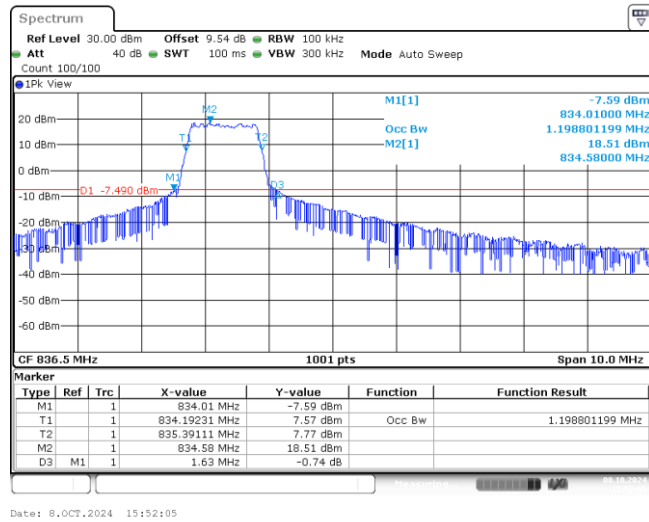
Band26-5MHz-QPSK-26740-6-0-Low-1.189-1.620-PASS



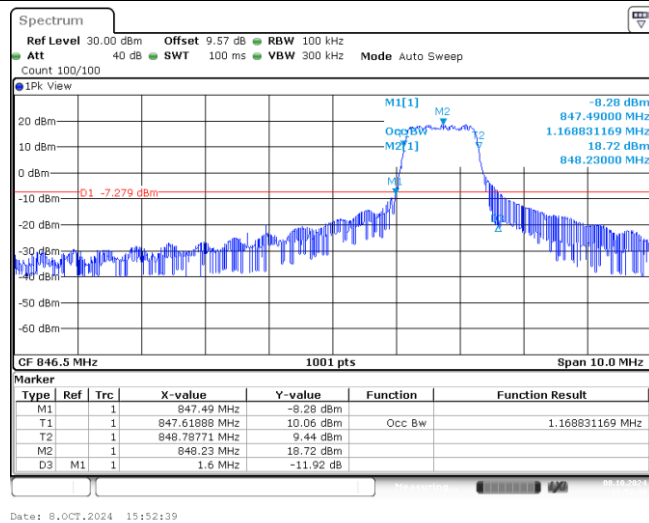
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Band26-5MHz-QPSK-26815-6-0-Low-1.189-1.610-PASS



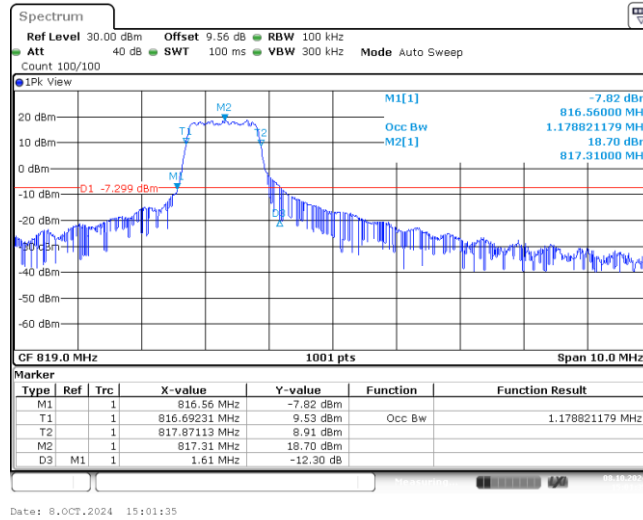
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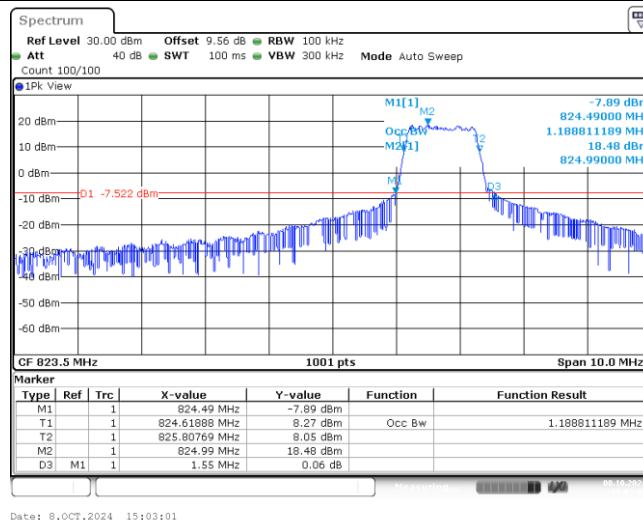
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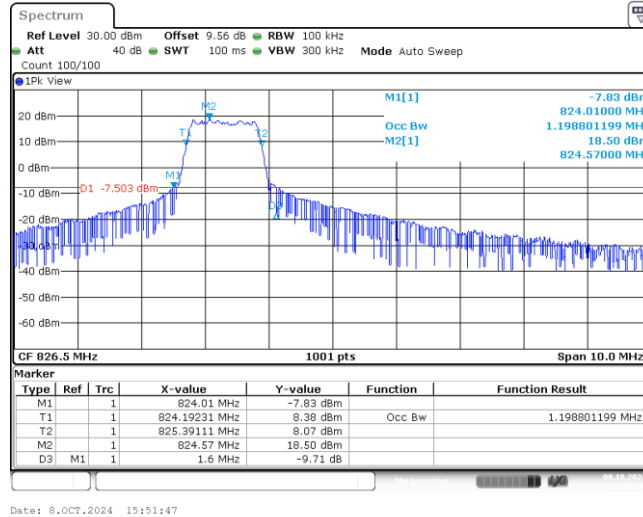
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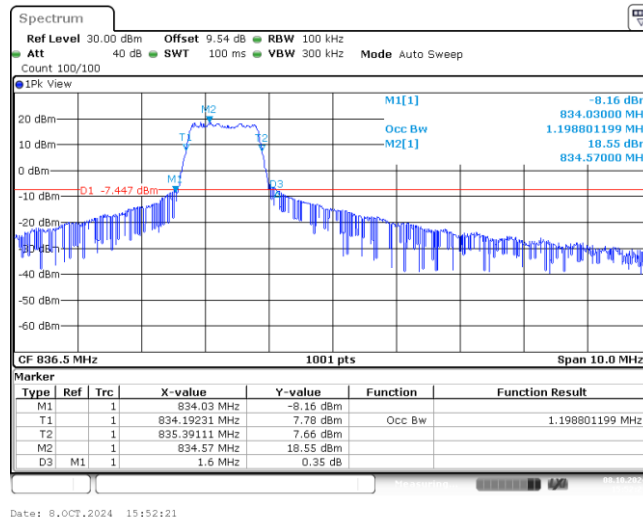
Band26-5MHz-16QAM-26740-6-0-Low-1.179-1.610-PASS



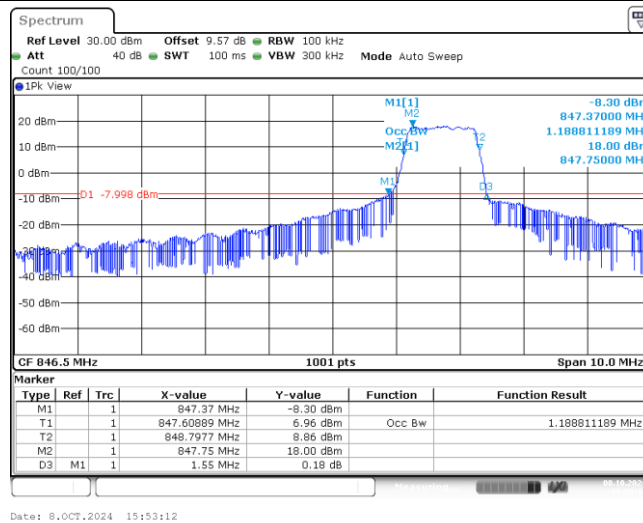
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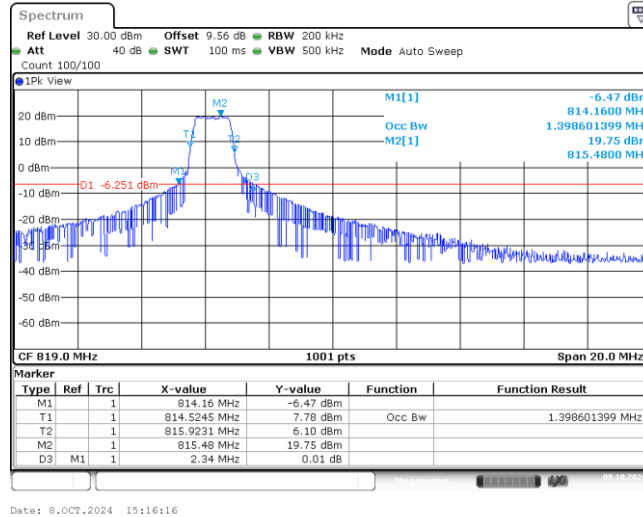
Band26-5MHz-16QAM-26815-6-0-Low-1.199-1.600-PASS



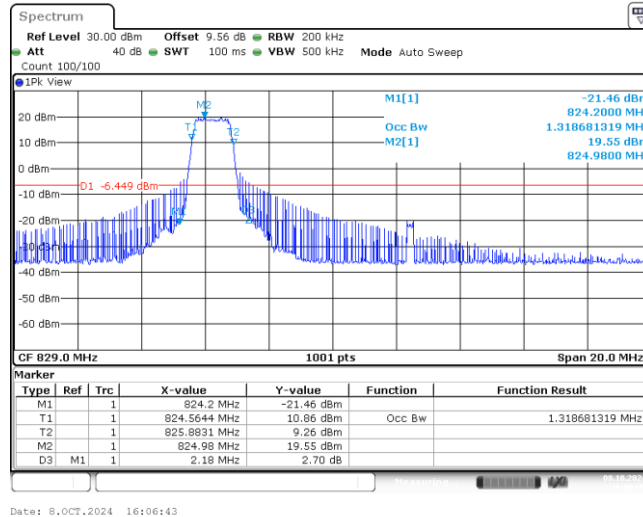
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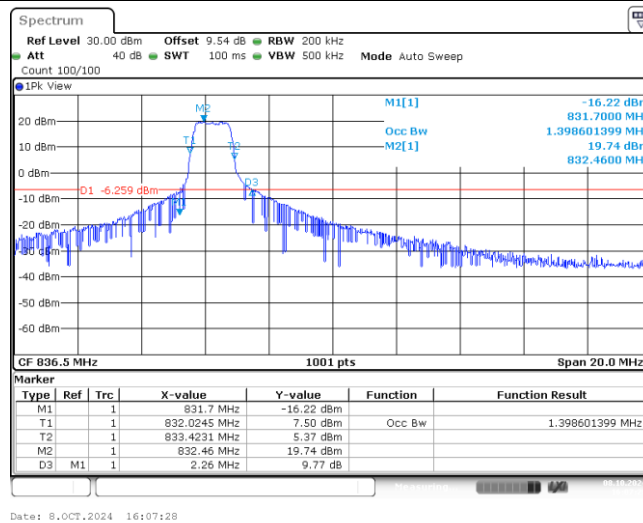
Band26-5MHz-16QAM-27015-6-0-High-1.189-1.550-PASS



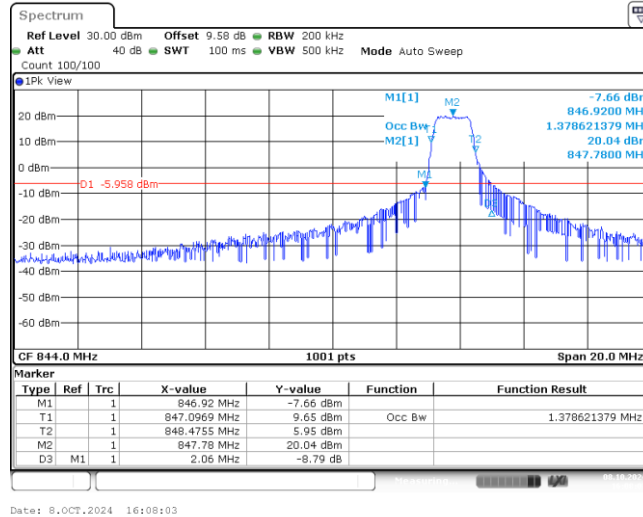
Band26-10MHz-QPSK-26740-6-0-Low-1.399-2.340-PASS



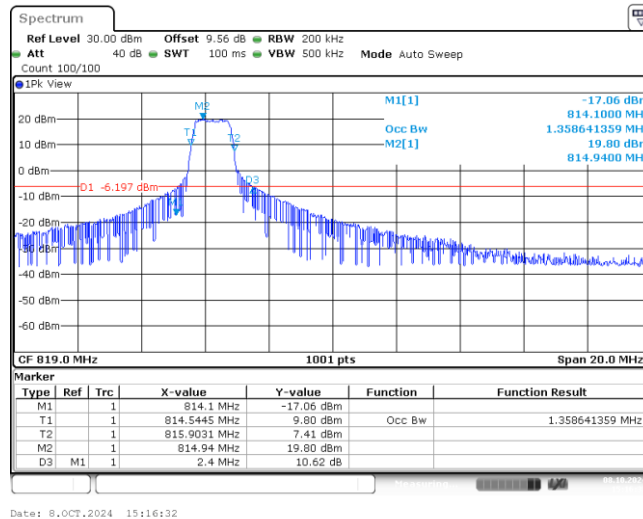
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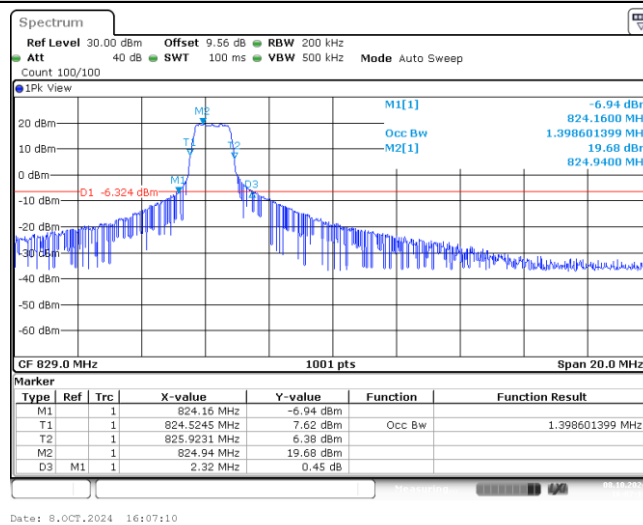
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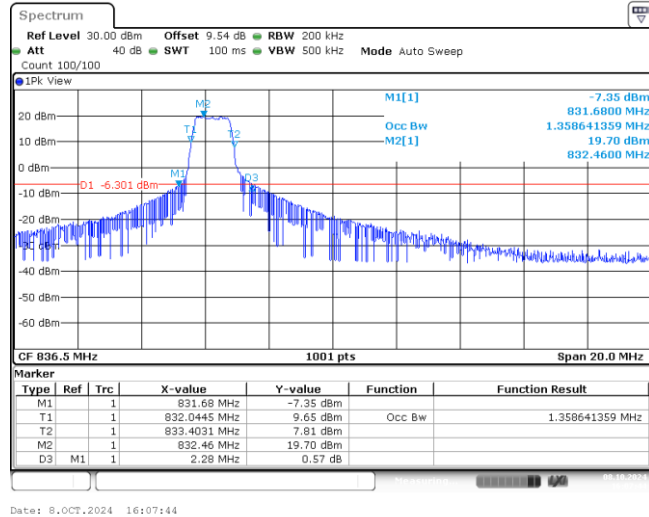
Band26-10MHz-QPSK-26990-6-0-High-1.379-2.060-PASS



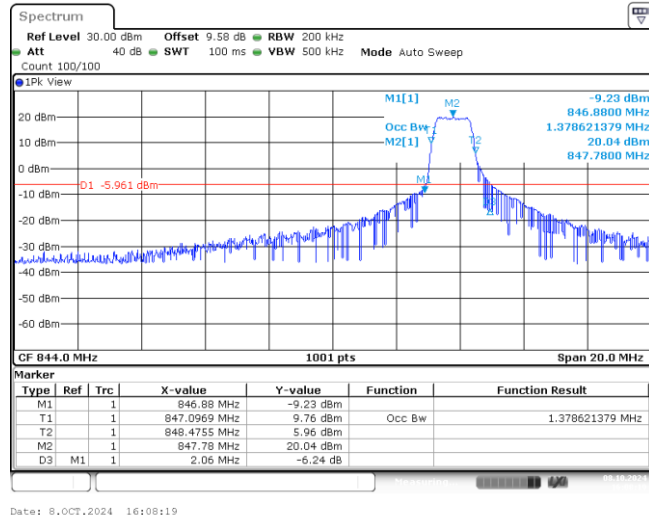
Band26-10MHz-16QAM-26740-6-0-Low-1.359-2.400-PASS



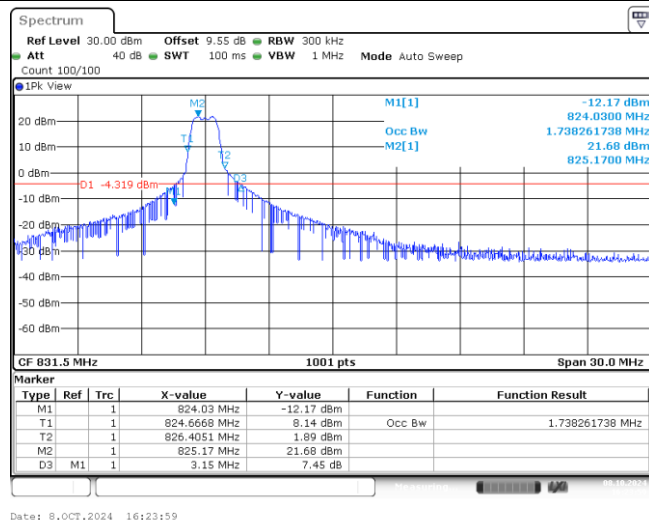
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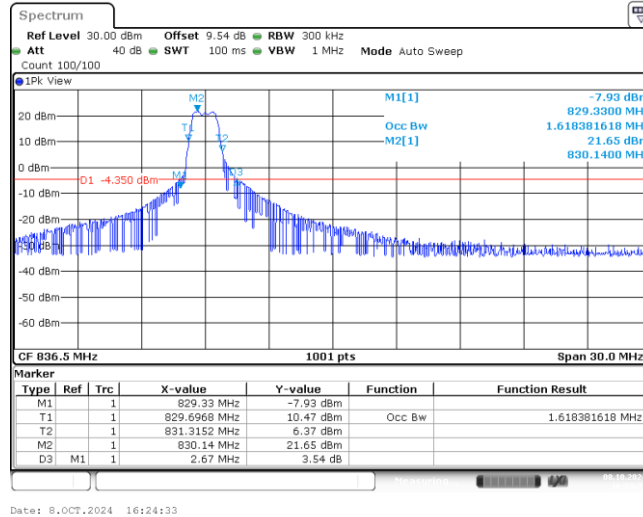
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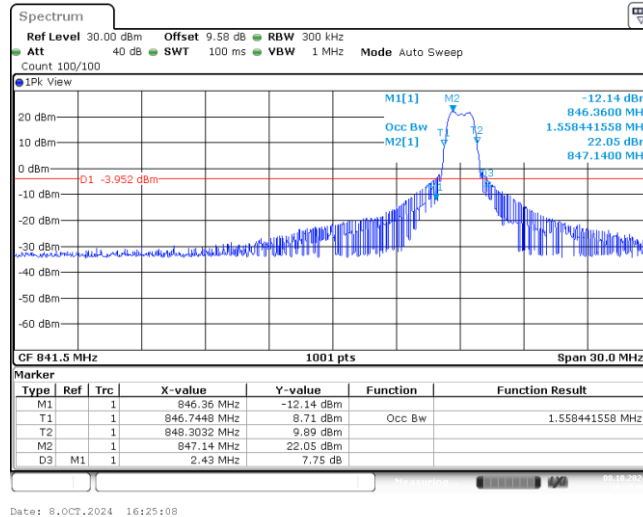
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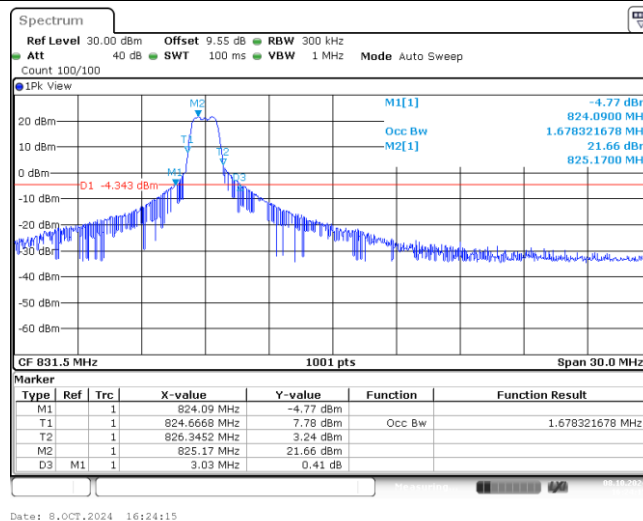
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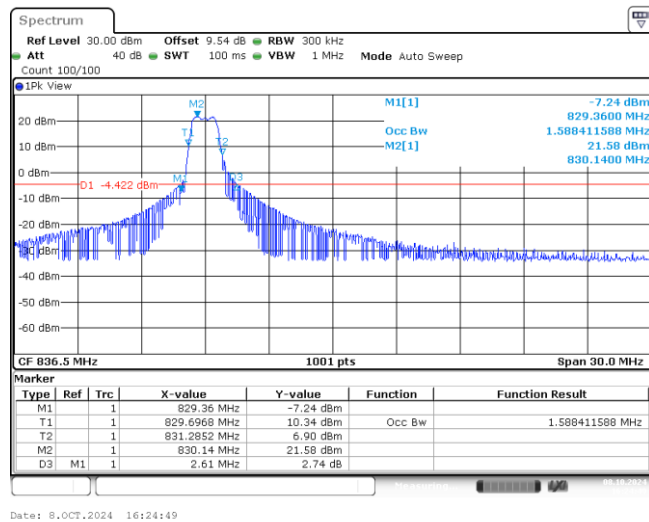
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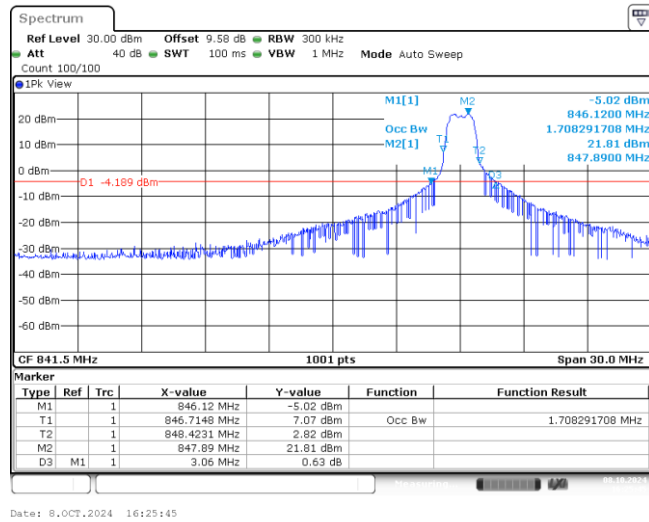
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Band26-15MHz-16QAM-26865-6-0-Low-1.678-3.030-PASS



Band26-15MHz-16QAM-26915-6-0-Low-1.588-2.610-PASS



Band26-15MHz-16QAM-26965-6-0-High-1.708-3.060-PASS