Program	Average Relative Error (%)		Average Execution Time (sec)		
	double-precision	double-precision	infinite-precision program	double-precision	double-precision
	program without	program from		program without	program from
	optimization	our optimization		optimization	our optimization
analytic	< 3.00E-14	< 3.00E-14	2.49E+00	1.14E-01	8.85E-02
e_example	3.68E-14	< 3.00E-14	1.88E+01	8.49E-01	1.13E+00
float_extension	3.00E-12	< 3.00E-14	4.98E+01	1.24E+00	1.25E+00
gamma_bernoulli	8.98E+01	< 3.00E-14	3.54E+01	3.62E-03	8.70E-04
harmonic	6.96E-09	< 3.00E-14	2.35E+02	2.61E-01	2.56E-01
itsyst	2.61E-12	< 3.00E-14	1.79E+01	7.45E-02	1.52E-02
itsyst2	1.50E+02	< 3.00E-14	1.77E+01	7.45E-02	1.52E-02
itsyst3	3.00E-12	< 3.00E-14	1.76E+01	7.51E-02	1.63E-02
jmmuler	1.81E+04	< 3.00E-14	1.96E+01	3.68E-02	1.53E-02
jmmuler2	3.08E+03	< 3.00E-14	6.12E+01	3.59E-02	1.59E-02
lambov	3.68E-14	< 3.00E-14	2.62E+01	6.01E-01	6.08E-01
Average	2.36E+03	< 3.00E-14	4.46E+01	7.39E-01	2.87E-01