

















Method	IEA (2)	IEA (1)	$g[\mathrm{ms^{-2}}]$	Error [%]
Experiment	0.000000	0.0000000	9.4327	3.84
2-Spline	0.262253	0.1372530	9.6070	2.07
3-Spline	0.133925	0.0717419	9.5050	3.11
Regression	0.223442	0.1372530	9.1379	6.85
Newton	0.133925	0.0711911	9.4793	3.37
Lagrange	0.133925	0.0711911	9.4793	3.37