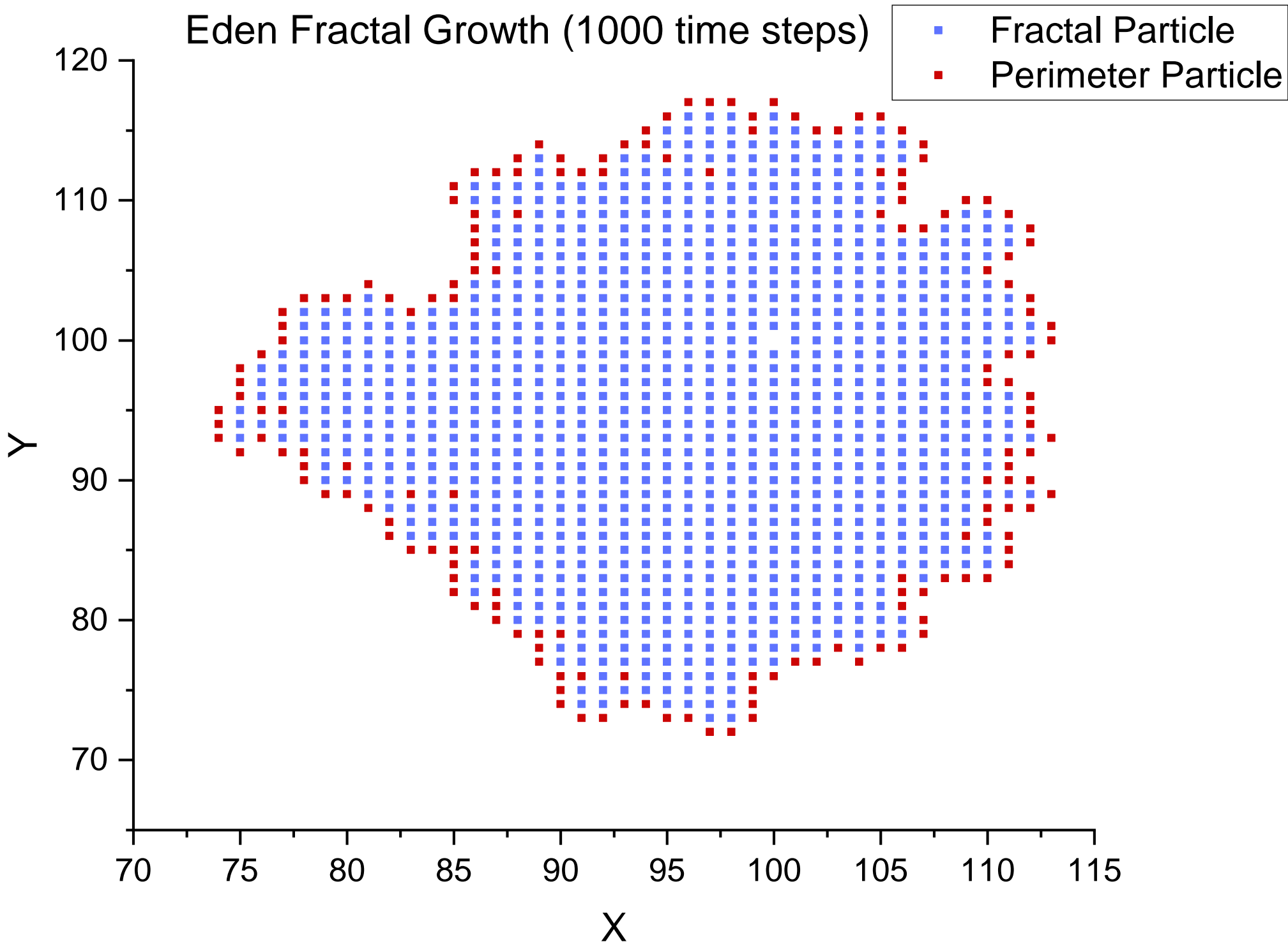
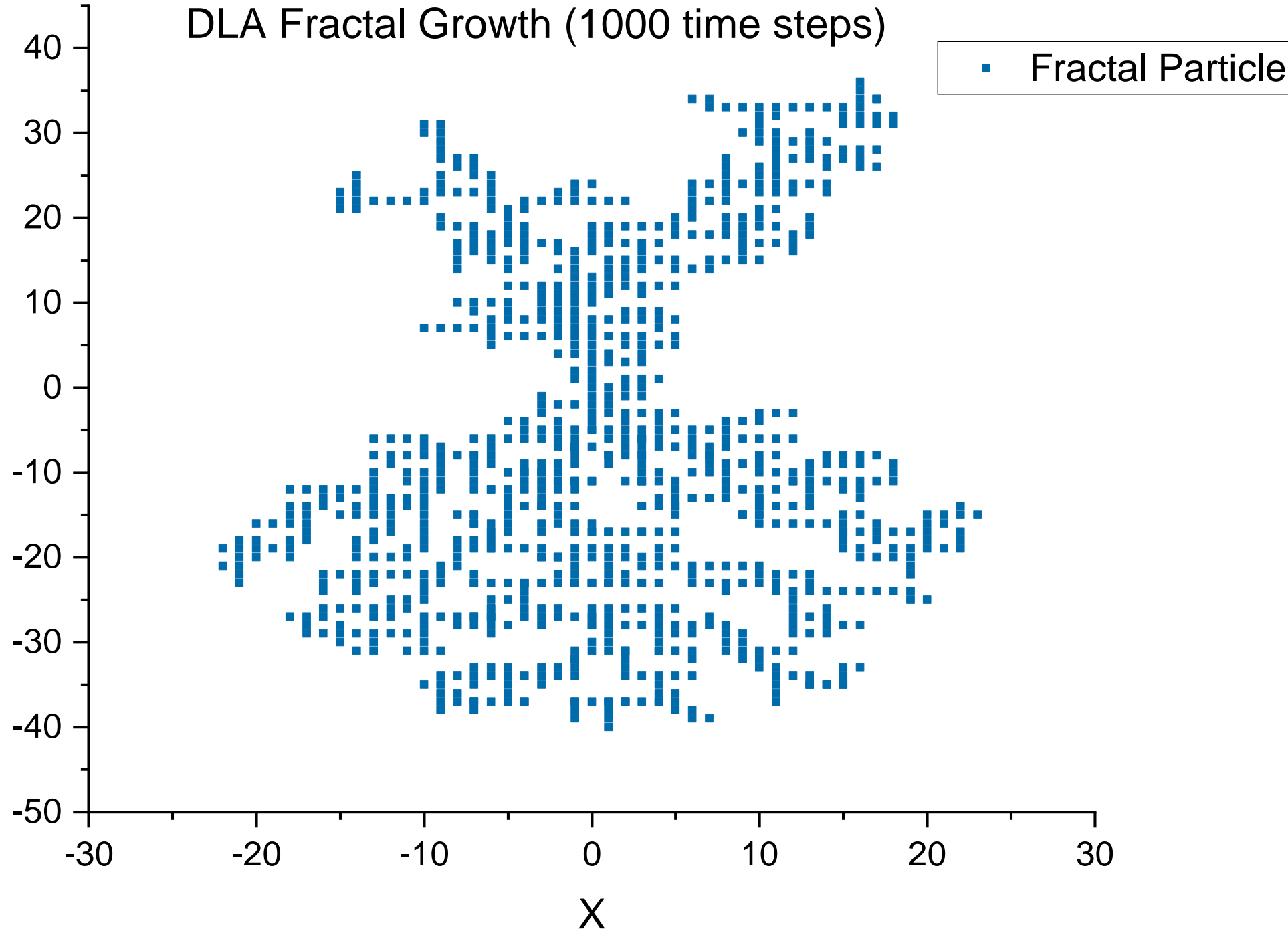


Eden Fractal Growth (1000 time steps)



DLA Fractal Growth (1000 time steps)

Y



# DLA Fractal Dimentionality

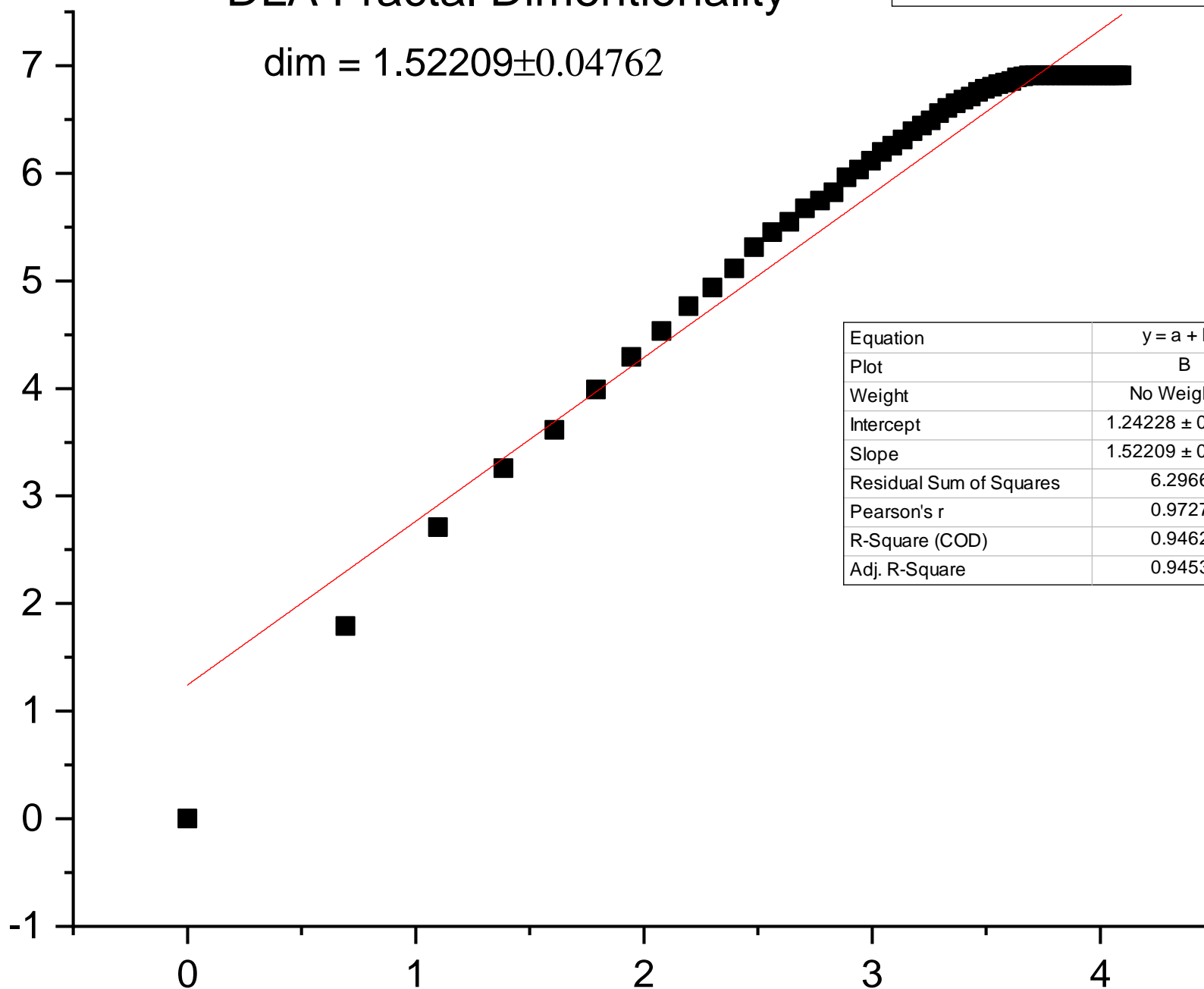
dim =  $1.52209 \pm 0.04762$

■ Iteration

— Fractal Dimentionality

# of self similar pieces

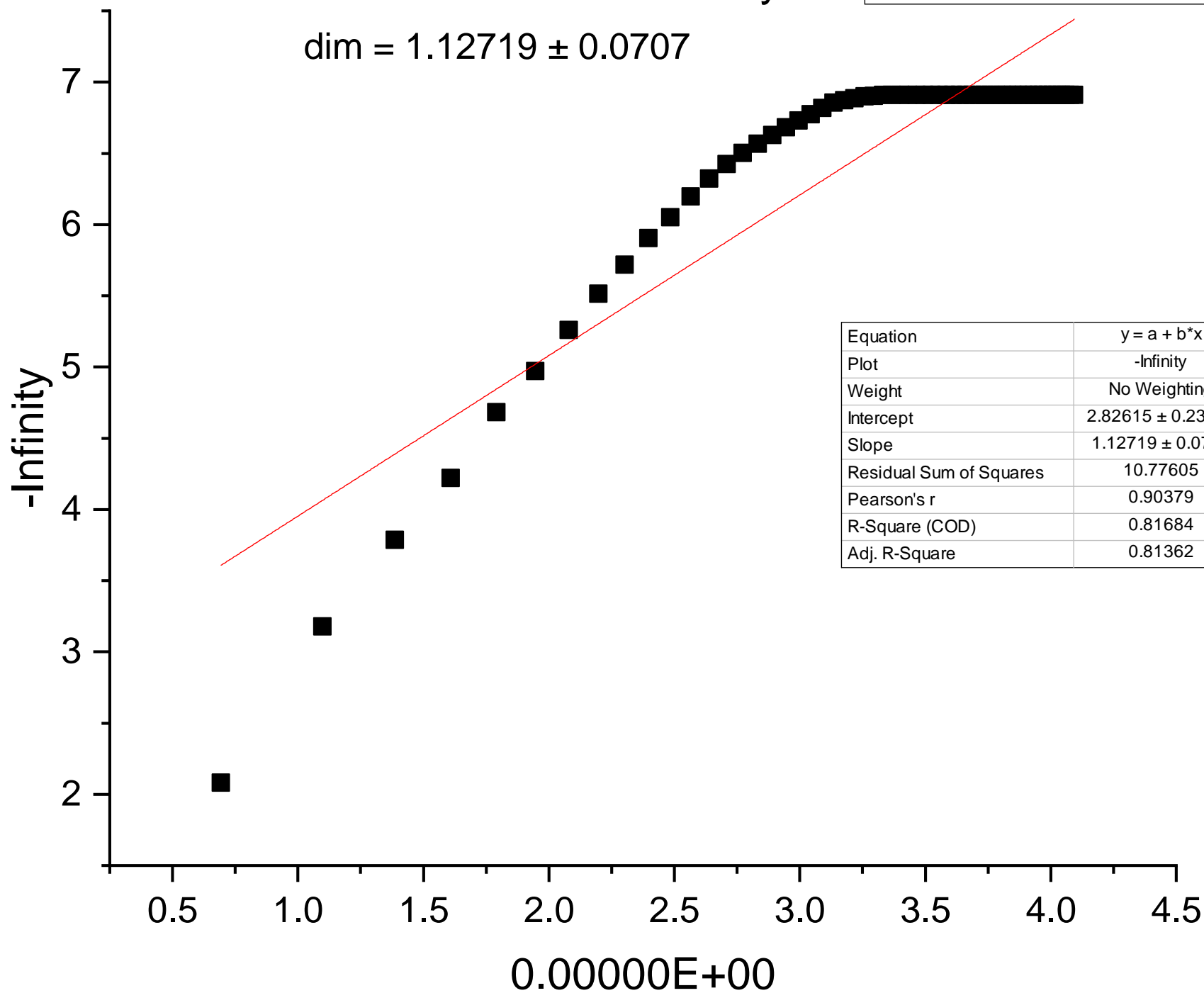
Equation	$y = a + b \cdot x$
Plot	B
Weight	No Weighting
Intercept	$1.24228 \pm 0.15563$
Slope	$1.52209 \pm 0.04762$
Residual Sum of Squares	6.29663
Pearson's r	0.97277
R-Square (COD)	0.94628
Adj. R-Square	0.94535



Magnification Factor

# Eden Fractal Dimentionality

dim =  $1.12719 \pm 0.0707$



Equation	y = a + b*x
Plot	-Infinity
Weight	No Weighting
Intercept	2.82615 ± 0.23301
Slope	1.12719 ± 0.0707
Residual Sum of Squares	10.77605
Pearson's r	0.90379
R-Square (COD)	0.81684
Adj. R-Square	0.81362