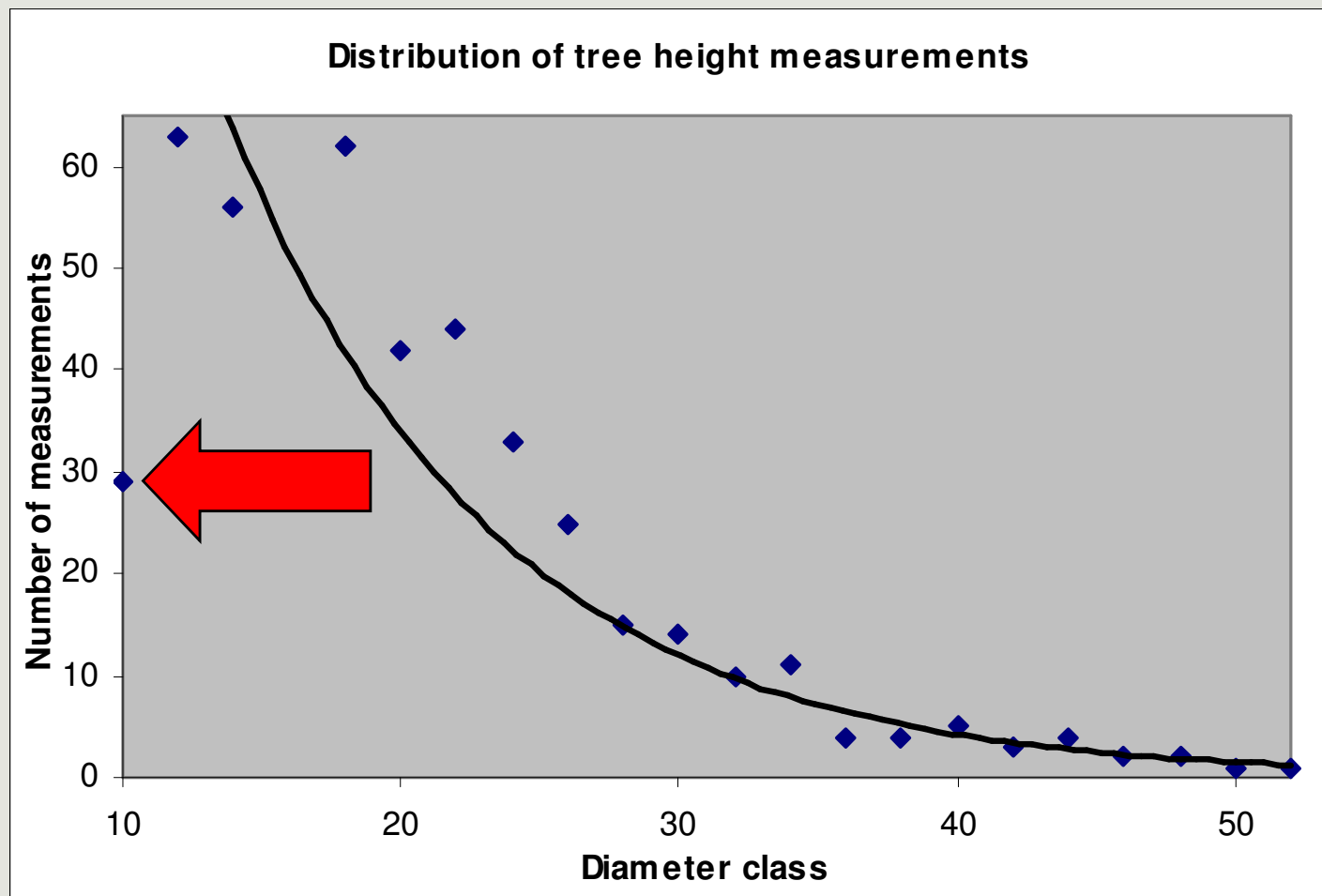
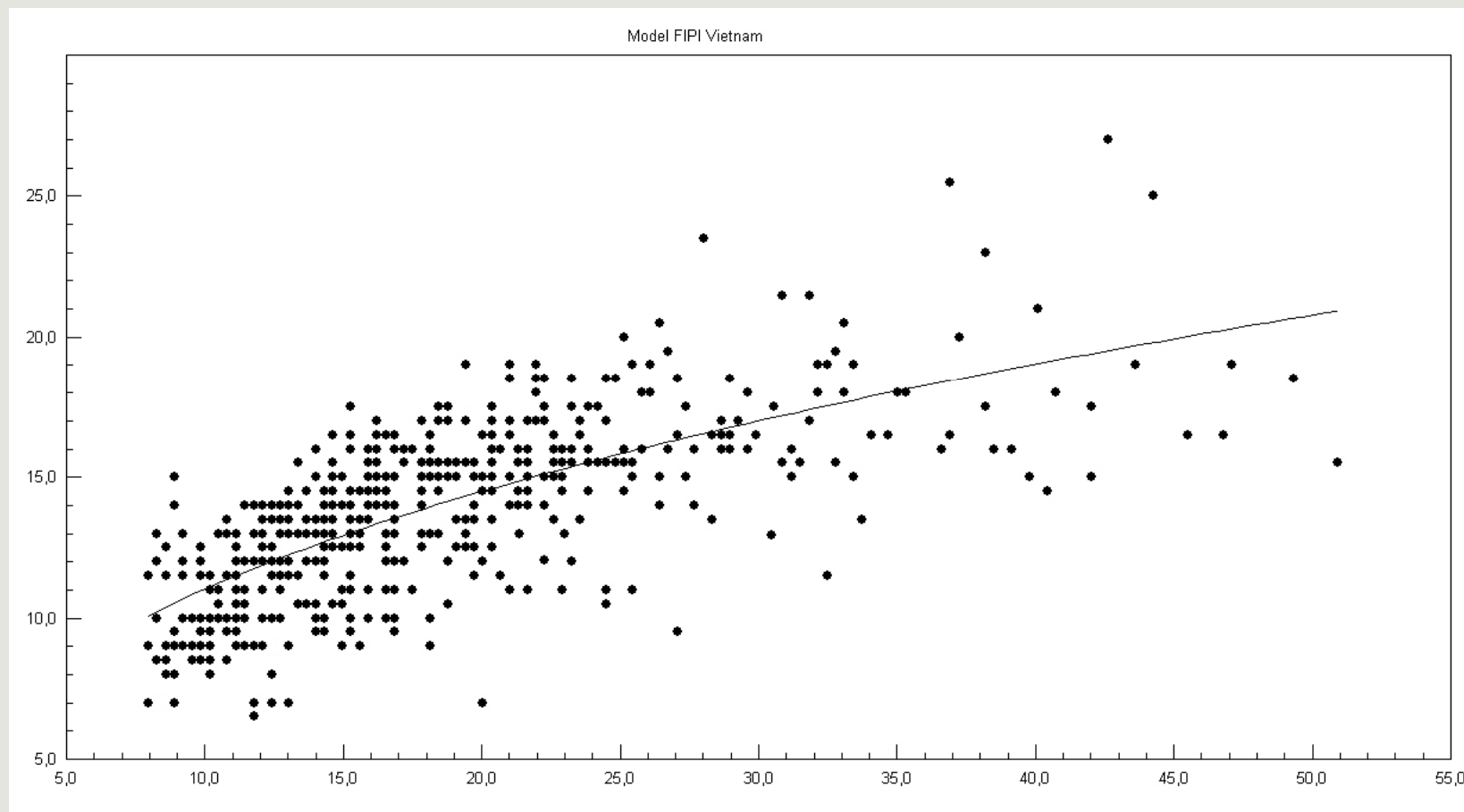


Tree height measurement results



Regression analysis results



Tree height measurement results

Software: DataFit version 9.0.59

Model Definition: $Y = 2,718282^{(\ln(a)+b*\ln(x))}$

Variable A: **4.45672183970301**

Variable B: **0.39364291389651**

Number of observations = 510

Solver type: Non-linear

Non-linear iteration limit = 250

Diverging non-linear iteration limit = 10

Number of non-linear iterations performed = 8

Coefficient of Multiple Determination (R^2) = 0.5118558654

Average Residual = -5.67928867305...-03

Residual Sum of Squares (Absolute) = 08.59624255031

Residual Sum of Squares (Relative) = 8.59624255031

Standard Error of the Estimate = 2.1...60126446

Coefficient of Multiple Determination (R^2) = 0.5118558654

Proportion of Variance Explained = 51.18558654%

Adjusted coefficient of multiple determination (Ra^2) = 0.5108949517

Durbin-Watson statistic = 0.897074048550905

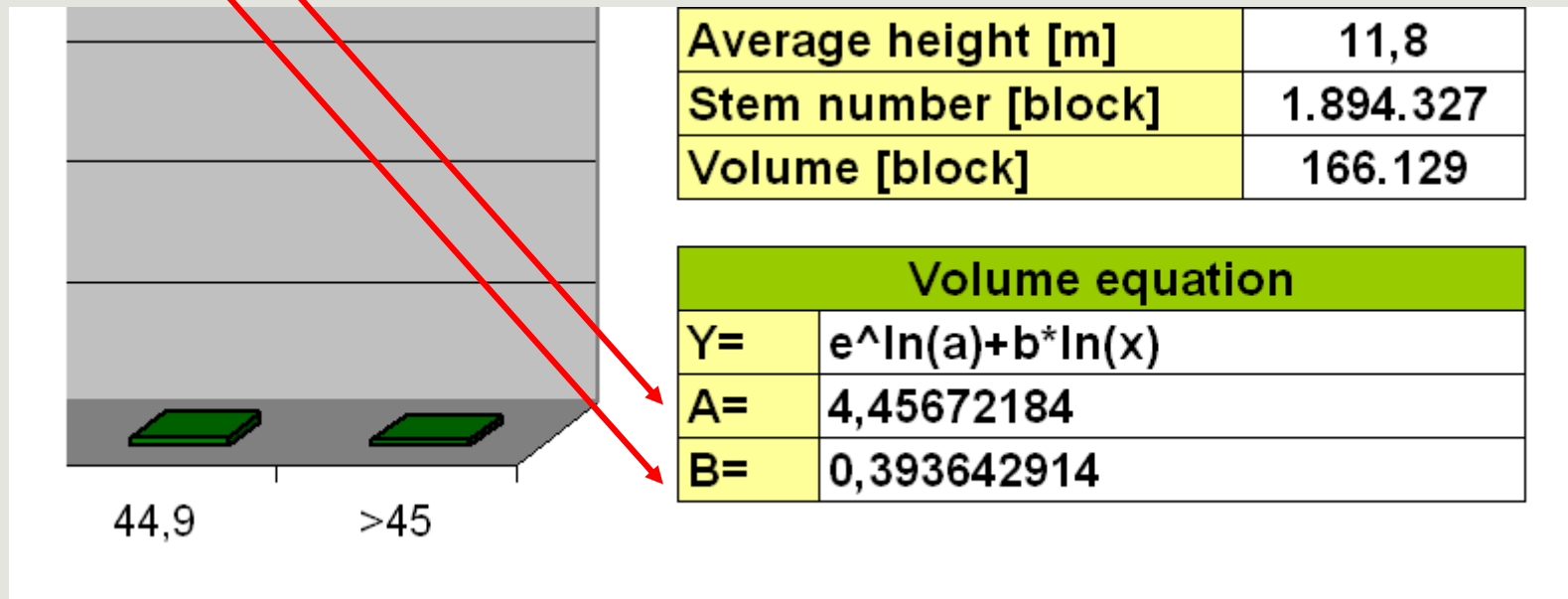
Regression variables A & B

Software: DataFit version 9.0.59

Model Definition: $Y = 2,718282^{(\ln(a)+b*\ln(x))}$

Variable A: **4.45672183970301**

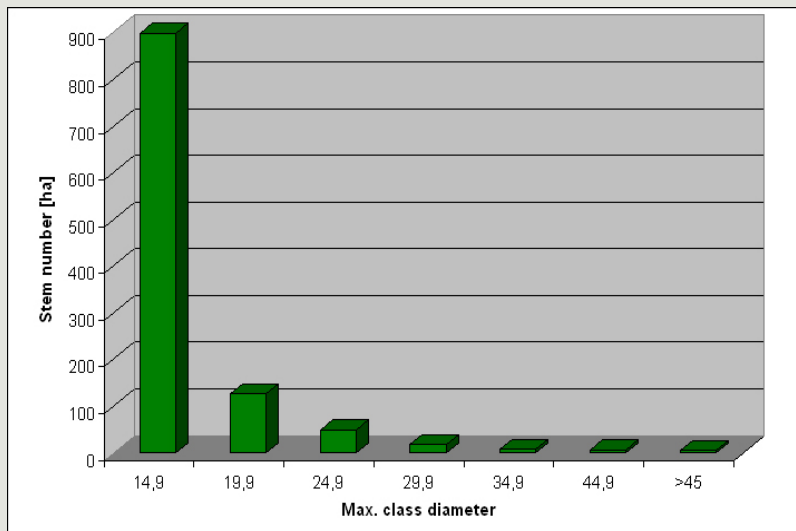
Variable B: **0.39364291389651**



Excel Reporting format

2

5-year community forest management plan



1

Land use right certificate

Số liệu (ha)	
Số cây/ha	1109
Trữ lượng [m ³]	97,3
Tiết diện ngang [m ²]	15,8
Số liệu (Lô rừng)	
Diện tích lô	1708
Số ô mẫu [#]	187
Đường kính tr.bình [cm]	12,4
Chiều cao tr.bình [m]	11,8
Số cây [lô rừng]	1.894.327
Trữ lượng [lô rừng]	166.129