

GEOG 400 Project 1

Name:

1 A (vel) B (dis)

2 A (vel) B (dis)

3 $\alpha =$

4

5 $Y =$ $+$ X $Y = a + bX$

6 $r =$

7 $r^2 =$

8 $F =$

9 $\text{prob} =$

10 Yes No

11 Interpretation of linear model

12

13 $Y =$ $+$ $\log(X)$ $Y = a + b [\log(X)]$

14 $r =$

15 $r^2 =$

16 $F =$

17 prob =

18 Interpretation of semi-log model

19 $Y =$ X $Y = aX^b$

20 $r =$

21 $r^2 =$

22 $F =$

23 prob =

24 Interpretation of log-log model

25 Grand overall analysis