$$w^2 \approx (0.20464868)z^2 + (1563.2604)$$

$$r^2 = 0.957$$

2

○ $(3000,2000)$

3

x_1	y_1	e_1
392.04	1540.5625	−102.92834
5343.61	2635.7956	−21.027511
1232.01	1939.345444	123.95585

4

$y_1 \sim ax_1 + b$

STATISTICS   RESIDUALS

$r^2 = 0.957$ e_1
$r = 0.9783$

PARAMETERS
$a = 0.204649$ $b = 1563.26$