Curve Fit

Model Description

Model Name		MOD_14
Dependent Variable	1	VD
Equation	1	Exponential[a]
Independent Variable		Framerate
Constant		Included
Variable Whose Values Label Observations in Plots		Unspecified

a. The model requires all non-missing values to be positive.

Case Processing Summary

	N
Total Cases	3379
Excluded Cases[a]	0
Forecasted Cases	0
Newly Created Cases	0

a. Cases with a missing value in any variable are excluded from the analysis.

Variable Processing Summary

		Variables	
		Dependent	Independent
		VD	Framerate
Number of Positive Values		3379	3379
Number of Zeros		0	0
Number of Negative Values		0	0
Number of Missing Values	User-Missing	0	0
	System-Missing	0	0

Model Summary and Parameter Estimates

Dependent Variable: VD

	Model Summary					Parameter Estimates	
Equation	R Square	F	df1	df2	Sig.	Constant	b1
Exponential	,004	14,841	1	3377	,000	4,556	,001

The independent variable is Framerate.

VD

Framerate

Observed
Exponential