

The ANOVA Procedure

Class Level Information		
Class	Levels	Values
HEMISPHERE	2	0 1

Number of Observations Read	384343
Number of Observations Used	384343

The ANOVA Procedure

Dependent Variable: DIAM_CIRCLE_IMAGE Crater Diameter (in km)

Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
Model	1	44732.57	44732.57	606.90	<.0001
Error	384341	28328293.15	73.71		
Corrected Total	384342	28373025.73			

R-Square	Coeff Var	Root MSE	DIAM_CIRCLE_IMAGE Mean
0.001577	241.3828	8.585228	3.556686

Source	DF	Anova SS	Mean Square	F Value	Pr > F
HEMISPHERE	1	44732.57046	44732.57046	606.90	<.0001

The ANOVA Procedure

Level of HEMISPHERE	N	DIAM_CIRCLE_IMAGE	
		Mean	Std Dev
0	233449	3.83096531	9.47716900
1	150894	3.13234787	6.98436108