### **OUTPUT B: SAS**

### The REG Procedure Model: MODEL1 Dependent Variable: satis1

## **Number of Observations Read** 330

### **Number of Observations Used** 330

# **Analysis of Variance**

Source	DF		Mean Square	F Value	<b>Pr</b> > <b>F</b>
Model	3	47.11953	15.70651	45.89	<.0001
Error	326	111.57635	0.34226		
Corrected Total	329	158.69588			

**Root MSE** 0.58503 **R-Square** 0.2969

**Dependent Mean** 3.75939 **Adj R-Sq** 0.2904

**Coeff Var** 15.56179

### **Parameter Estimates**

7	/ariable	DF	Parameter Estimate	Standard Error	t Value	<b>Pr</b> >  t	Standardized Estimate	95% Confidence Limits	
I	ntercept	1	1.47888	0.30890	4.79	<.0001	0	0.87119	2.08658
p	osrel	1	0.47230	0.05544	8.52	<.0001	0.40752	0.36323	0.58137
h	arass	1	-0.14514	0.08997	-1.61	0.1077	-0.07784	-0.32212	0.03185
S	e1	1	0.37292	0.06399	5.83	<.0001	0.27588	0.24703	0.49881

### The SAS System

The REG Procedure Model: MODEL1 Dependent Variable: satis1



