Data Set	WORK.NEW_DATASET
Dependent Variable	Avg_Score
Selection Method	Stepwise
Select Criterion	SBC
Stop Criterion	SBC
Effect Hierarchy Enforced	None

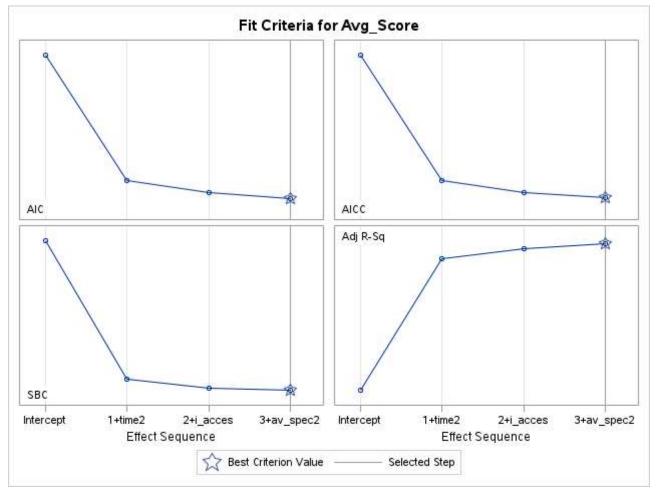
Number of Observations Read	317
Number of Observations Used	273

Dimensions		
Number of Effects	13	
Number of Parameters	13	

	Stepwise Selection Summary						
Step	Effect Entered	Effect Removed	Number Effects In	SBC			
0	Intercept		1	192.2969			
1	time2		2	79.1879			
2	i_acces		3	71.8825			
3	av_spec2		4	70.5010*			
	* Optimal Value of Criterion						

Selection stopped at a local minimum of the SBC criterion.

Stop Details						
Candidate For	Effect	Candidate SBC		Compare SBC		
Entry	pr_area	74.6590	>	70.5010		
Removal	av_spec2	71.8825	>	70.5010		



Selected Model

The selected model is the model at the last step (Step 3).

Effects: Intercept time2 av_spec2 i_acces

Note: The p-values for parameters and effects are not adjusted for the fact that the terms in the model have been selected and so are generally liberal.

Analysis of Variance										
Source DF Squares Square F Value Pr > F										
Model	3	215.38659	71.79553	59.32	<.0001					
Error	269	325.55358	1.21024							
Corrected Total	Corrected Total 272 540.94017									

Root MSE	1.10011
Dependent Mean	6.07692
R-Square	0.3982
Adj R-Sq	0.3915
AIC	331.06309
AICC	331.28781
SBC	70.50098

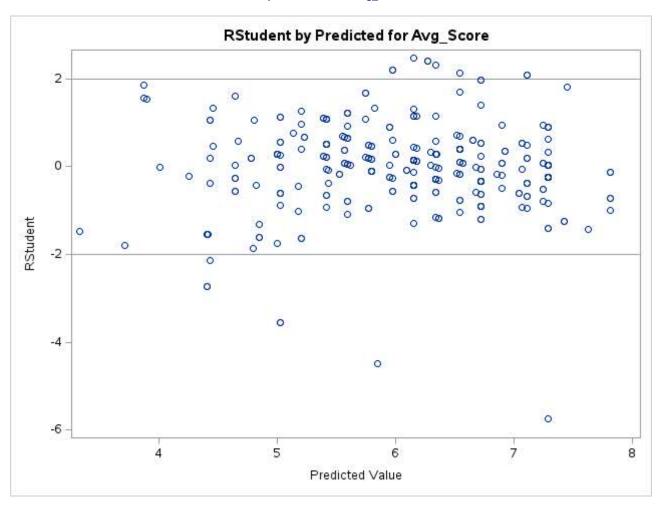
Parameter Estimates					
			Standard		
Parameter	DF	Estimate	Error	t Value	Pr > t

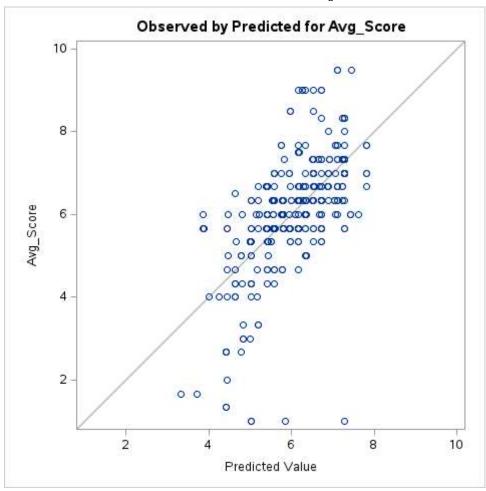
Parameter Estimates								
Parameter	DF	Estimate	t Value	Pr > t				
Intercept	1	3.038574	0.367035	8.28	<.0001			
time2	1	0.411744	0.041066	10.03	<.0001			
av_spec2	1	0.122774	0.046479	2.64	0.0087			
i_acces	1	-0.613696	0.192926	-3.18	0.0016			

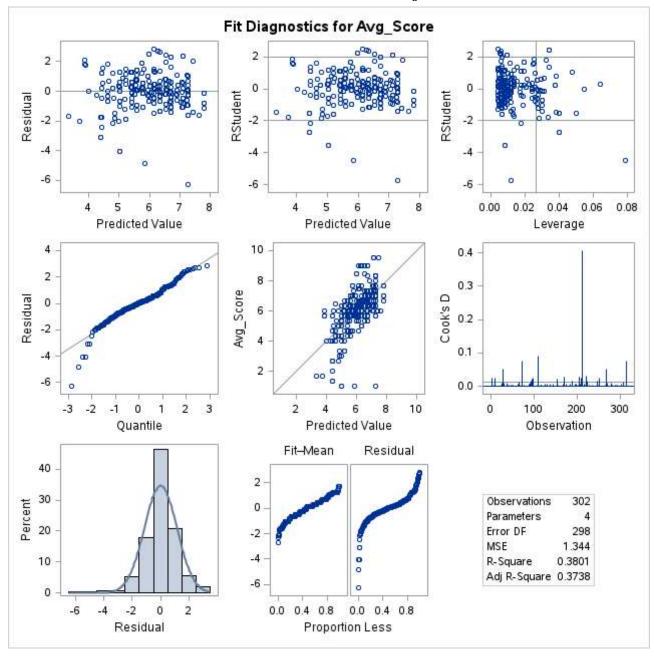
Model: MODEL1
Dependent Variable: Avg_Score

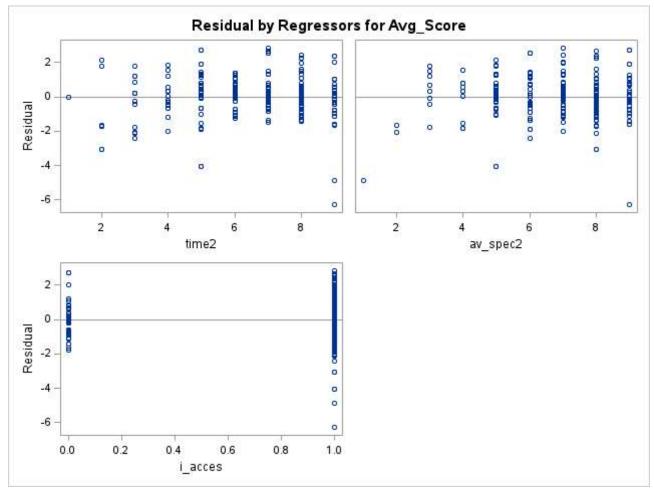
Parameter Estimates							
Variable	Label	DF	Parameter Estimate	Standard Error	t Value	Pr > t	Variance Inflation
Intercept	Intercept	1	2.72179	0.36977	7.36	<.0001	0
time2	time2	1	0.38525	0.04085	9.43	<.0001	1.25215
av_spec2	av_spec2	1	0.18018	0.04574	3.94	0.0001	1.27521
i_acces	i_acces	1	-0.52332	0.19521	-2.68	0.0078	1.02525

Model: MODEL1
Dependent Variable: Avg_Score









Model: MODEL1
Partial Regression Residual Plot

