Data Set	EUROPET.EUROPET	
Dependent Variable	Sales	
Selection Method	None	

Number of Observations Read	101
Number of Observations Used	101

Class Level Information			
Class	Levels	Values	
Holiday	2	0 1	

Dimensions			
Number of Effects	9		
Number of Parameters	10		

Least Squares Summary					
Step	Effect Entered	Number Effects In	Number Parms In	SBC	
0	Intercept	1	1	1580.0314	
1	TV	2	2	1558.7460	
2	Radio	3	3	1559.6163	
3	Fuel Volume	4	4	1529.8076	
4	Fuel Price	5	5	1524.9455	
5	Temp	6	6	1504.2216	
6	Prec	7	7	1453.9465	
7	Visits (1 or 2)	8	8	1443.5584	
8	Holiday	9	9	1431.5271*	
* Optimal Value of Criterion					

Least Squares Model (No Selection)

Analysis of Variance						
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F	
Model	8	504752100	63094013	60.61	<.0001	
Error	92	95764994	1040924			
Corrected Total	100	600517094				

Root MSE	1020.25675		
Dependent Mean	23064		
R-Square	0.8405		
Adj R-Sq	0.8267		
AIC	1510.99101		
AICC	1513.43546		
SBC	1431.52710		

Parameter Estimates						
Parameter	DF	Estimate	Standard Error	t Value	Pr > t	
Intercept	1	-2487.941856	3430.014111	-0.73	0.4701	
TV	1	5.193597	1.974995	2.63	0.0100	
Radio	1	0.582168	1.592249	0.37	0.7155	
Fuel Volume	1	0.278167	0.052915	5.26	<.0001	
Fuel Price	1	83.068142	14.318436	5.80	<.0001	
Temp	1	65.821801	21.118830	3.12	0.0024	
Prec	1	-138.955436	17.348523	-8.01	<.0001	
Visits (1 or 2)	1	-160.950359	40.906480	-3.93	0.0002	
Holiday 0	1	-909.674674	224.053641	-4.06	0.0001	
Holiday 1	0	0				







