

```
*****  
*****  
***** MINIMUM VALUE OF OBJECTIVE FUNCTION *****  
*****  
*****  
  
***** 717.203 *****  
  
*****  
***** FINAL PARAMETER ESTIMATE *****  
*****  
*****  
  
THETA - VECTOR OF FIXED EFFECTS *****  
  
      TH 1      TH 2  
  
    5.48E-03   1.40E+00  
  
OMEGA - COV MATRIX FOR RANDOM EFFECTS - ETAS *****  
  
      ETA1      ETA2  
  
    ETA1     6.85E-06  
  
    ETA2     0.00E+00   2.86E-01  
  
SIGMA - COV MATRIX FOR RANDOM EFFECTS - EPSILONS ****  
  
      EPS1  
  
    EPS1     8.01E+00
```