No AR or MA roots 1.0 -0.5 -Imaginary 0.0 -0.5 **-**-1.0 **-**-0.5 0.5 -1.0 0.0 Real 1.0

Residuals from ARIMA(0,1,0) 10-5 **-**0 --5 **-**-10 **-**18000 17000 18500 16500 17500 150 **-**0.5 -100 df\$y 50 **-**-0.5 **-**111 ,11 III -10 **|** 10 2 o residuals 3 **-**5 5 Lag