

There are multiple sample inputs.  
To run the program:  
Type in the MATLAB command window:  
>ts\_pixel('texture5.jpg',400,3,5,2)

To record the run time,  
Type:  
>diary runtime.txt  
> ts\_pixel('texture5.jpg',400,3,5,2)  
>diary off

The run time is recorded in the “runtime.txt” file.