

Printing STATA graphs on Athena

Say you have done a scatterplot using this command

```
graph y x
```

- (1) Save your graph in your current directory, using a “.gph” suffix for the file name:

```
graph y x, saving(mygraph.gph)
```

 Where *mygraph* is the name of the graph you use.

Note: if you had previously saved mygraph.gph and want to write over it, issue this command:

```
graph y x, saving(mygraph.gph, replace)
```

- (2) Translate mygraph.gph into a Postscript file. Within STATA type:

```
gphpen mygraph.gph
```

Do not confuse the “gphpen” command with “gph pen”, which sets a different darkness/thickness to lines on your graph.

- (3) Print the graph with a standard UNIX command.

- (a) Outside of STATA (at the Athena prompt):

```
lpr mygraph.ps
```

- (b) Inside of STATA (at the STATA prompt):

```
!lpr mygraph.ps
```