On Friday, August 19, 2011 2:43:10 PM UTC-4, David Fanning wrote:
> David Fanning writes:

> I can't remember now why I decided to use USERSYM for the
> symbols 1,4,5,and 6,

It might have been because you can't change the thickness of the hardware postscript symbols, but you can for the bitmapped symbols created with USERSYM. So the OP was having problems with the 'x' symbol, for which the following does *not* work to increase the thickness.

cgplot,cgdemodata(1),psym=symcat(7,thick=3)

(SYMCAT does not user USERSYM for a symbol of 7).   So the OP probably needs to create an 'x' as a bitmapped image for USERSYM.   --Wayne