

---

Subject: Re: How to display single orbits of satellite data in function graphics?

Posted by [Phillip Bitzer](#) on Thu, 02 May 2013 20:31:04 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

>> OK, but (my fault, I copied the code after my tests, rather than during) circle = cgSymCat(3) is a dot. What are these numbers if you replace the 3 with 16?

>

> Linux, remote X11: 9.0 seconds. Still better than your Windows :-)

>

To screen:

% Time elapsed: 11.061576 seconds. (now larger than the Linux remote case from Lajos)

To cgWindow->PNG (using ImageMagick)

% Time elapsed: 71.683804 seconds.

For the "->PNG" case, I've noticed that the plot is "redrawn" in the cgWindow (i.e., it seems to be plotted twice).

---