
Subject: Re: Phoenician aleph

Posted by [chris_torrence@NOSPAM](#) on Wed, 12 Feb 2014 03:40:54 GMT

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On Tuesday, February 11, 2014 5:42:09 PM UTC-7, kdpe...@gmail.com wrote:

> Hi everyone,

>

>

>

> I'm using the Phoenician aleph as a symbol in some text, and I'd like to use it on the x axis label of a PostScript plot. I can find the Hebrew aleph, but the Phoenician one looks quite different. It's Unicode 10900, which I can't get to work. Any ideas?

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> Thanks,

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> Kyle

Hi Kyle,

I think you might be out of luck, unless someone has a brilliant workaround. Right now, IDL's graphics only handle 16-bit Unicode characters (up to \$FFFF). Here's the error I get:

```
w = WINDOW()
```

```
; Works fine
```

```
t = TEXT(0.5, 0.5, "$\U(266A,266C) \Pluto's really small \U(266B)$")
```

```
; Doesn't work
```

```
t = TEXT(0.5, 0.5, "$\U(10900)$", font_size=48)
```

```
% IDLGRSRCDEST::GETTEXTDIMENSIONS: Error using Hershey characters: !Z hexadecimal value too large.
```

```
% IDLGRMODEL::DRAW: Error using Hershey characters: !Z hexadecimal value too large.
```

-Chris

ExelisVIS
