
Subject: Re: IDL 8.0.1 now available

Posted by chris_torrence@NOSPAM on Thu, 28 Oct 2010 22:53:06 GMT

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My favorite new features - Box axes on maps, thick < 1, and the Arrow function:

```
m = Map('Mercator', /BOX_AXES, LABEL_POSITION=0, $
  LIMIT=[-60,0,60,360], FILL_COLOR='light blue', $
  THICK=0.5, DIMENSIONS=[800,400])
```

```
m1 = MapContinents(FILL_COLOR='green', THICK=0.5)
```

```
a = Arrow([230,255],[0,40], /DATA, HEAD_SIZE=0.5)
```

```
a = Arrow([190,203],[-20,19], /DATA, HEAD_SIZE=0.5)
```

```
t = Text(230,-10,'Boulder', /DATA, ALIGNMENT=0.5)
```

```
t = Text(190,-28,'Hawaii', /DATA, ALIGNMENT=0.7)
```

```
m.Save, 'map801.pdf'
```

-Chris

p.s. you'll need to open up the PDF to see the thin lines.

ITTVIS
