
Subject: contour and LABEL_FORMAT not playing nicely
Posted by [Gordon Farquharson](#) on Fri, 10 Apr 2015 20:28:09 GMT
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I'm stumped. What am I doing wrong?

```
contour(findgen(10,10), LABEL_FORMAT='format_deg_label')
```

where format_deg_label.pro contains

```
FUNCTION format_deg_label, axis, index, value, DATA=data
```

```
    return, strtrim(string(value, FORMAT='(I)'), 2) + ' deg.'
```

```
END
```

What I expect to see is that each contour label is suffixed with "deg.". What I get is none of the contour labels have a suffix, and the first three labels are displayed in a slightly larger font than the last two.

I'm using IDL 8.4.1.

Gordon
