
Subject: loop limit ???

Posted by [kostis](#) on Wed, 18 Apr 2007 20:54:41 GMT

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i wouldnt expect that IDL has a limit for loops !!
trying a loop of 50.000 steps i got the message:

```
% Compiled module: TRAJECTORY.
```

```
% Loop limit expression too large for loop variable type.
```

```
<LONG ( 49999)>.
```

```
% Execution halted at: TRAJECTORY      16 /home/kostis/PROJECT
```

```
LARMOR/dipole/trajectory.pro
```

```
%      $MAIN$
```

Why is this?

This means i cant have bigger loops... or is there a trick??

Thanx...
