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Subject: [start:final:step] bug

Posted by [Dae-Kyu Shin](#) on Sun, 15 Feb 2015 07:45:31 GMT

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hi. here is example code

```
CDF_EPOCH, ts, 2008, 1, 1, 0, 0, 0, 0, /compute
CDF_EPOCH, te, 2009, 1, 1, 0, 0, 0, 0, /compute
step = 5*60d*1d3
```

```
res = [ts:te:step]
plot, res,/ys
```

not monotonic increase

Similarly

```
CDF_TT2000, ts, 2008, 1, 1, 0, 0, 0, 0, 0, 0, /compute
CDF_TT2000, te, 2009, 1, 1, 0, 0, 0, 0, 0, 0, /compute
step = 300000000000LL
```

```
res = [ts:te:step]
plot, res,/ys
```

thanks

idl 8.3 on ubuntu 12.04

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