Subject: Simple format code issue.
Posted by polystethylene on Wed, 09 Dec 2009 20:02:29 GMT
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This one should be a doddle to resolve; but I can't for the life of me see what I'm doing wrong.

I have 2 columns of data like this:

5147.475098 0.987662 5147.476562 0.985164 5147.478516 0.975080 5147.479980 0.991375 5147.481445 0.982826 5147.482910 0.987368

etc...

I would normally read this in with a format code like this:

(2x,F0,3x,F0) - or sometimes drop the x's as you don't really need them...

Anyway, this code reads the data in to 8 sig fig (1st column), and 6 sig fig (second column)

So then I tried a code of (F10.6, F0)... and I get the same issue - I can't get more than 4 d.p precision...

I tried it with Doubles as well; but no luck. This has got to be simple right? Format codes are a weakness of mine, so I'm totally stumped.

Any ideas?

Cheers, Stefan