Subject: Computing Speed Posted by Matthew Hanson on Tue, 17 Feb 1998 08:00:00 GMT View Forum Message <> Reply to Message

Greeting all,

I have been running IDL on a Sparc Station20 for several months. A couple months ago we got an Ultra 1 (167MHz, 128MB RAM) and i used that for a while for our IDL apps. Now i have a Pentium II (300MHz) with 128 MB of RAM.

Running some computationally intensive surface fitting and FFT's on both machines i have found, quite surprisingly, that the PC (running NT) is whuppin the SUN Station (which costs roughly 6 times the PC).

(We also run a Atmospheric Fortran program - the PC runs this about 8 times faster than the UNIX)

What has been other people's experience running IDL on PC and UNIX based machines? How about Macs? Fast, slow. . . ?

--

Matthew Hanson

KTAADN, Inc. Phone: (617)527-0054

1320 Centre Street, Suite 201 Fax: (617)527-9321

Newton, MA 02159

matt@ktaadn.com matth@who.net vroomfogle@worldnet.att.net