Subject: How to improve the efficiency of IDL on cluster Posted by Chang Liao on Mon, 03 Jun 2013 15:09:00 GMT

View Forum Message <> Reply to Message

Hi!

I am currently running IDL on a Linux cluster.

Due to the massive mount of remote sensing dataset, it takes days to finish just one year's calculation.

I can specific the computer node, memory(48G/96G), and cores(24 cores) for my QBS job. So I am thinking shall I use multi-threading or other ways to speedup the calculation.

Does anyone have any suggestion or experience in this related topics, I couldn't find too much on Exelis or Google. I do remember IDL has some demo in earlier version, but it's gone in IDL 8.0 +.

Please help, thanks in advance!