Subject: Re: Need help with an Iterative solution in IDL (relative newb question)
Posted by Jean H. on Fri, 15 Aug 2008 16:44:53 GMT

> ind_small = where(ar_plan[1,*] lt 2*x,count)   ; select faults such
> if count ge 0 then ar_plan_small=ar_plan[*,ind_small] else

> but I'm still getting the same error, I'm sure I have the syntax
> wrong. Unfortunately I'm not quite at the level to trouble shoot this
> myself, confidently.

well, this is a very easy problem indeed, that every beginner can solve.
Read your code and think of what it does.

1) where(..., count).   So, if you have 1 valid subscript, what should
the value of count be? What if you have NO valid subscript? Could
'count' be negative?

2) if count ge 0.   So you deal with 0 or positive values. Again, what
does a count of 0 mean?

3) ar_plan[*,ind] What would it do if count = 0 (and therefore ind = -1)

Jean