Subject: IDL subroutine improvements
Posted by wbiagiot on Wed, 21 Apr 1999 07:00:00 GMT

To all,

This is a really small issue. I'm just wondering if anyone else has
submitted an improvement to an existing IDL subroutine to RSI and seen it
incorporated into a subsequent version of IDL? A while back I submitted
(what I considered to be) a significant speed enhancement to the cross
correlate and auto correlate functions with only minor modifications. My
benchmarks were showing me about a 60%+ speed improvement (which is important
if your code is constantly banging on these functions, like mine was). I had
to convince the rep over a couple of emails what the advantage/improvement
was.

Anyway, was just wondering. BTW, if anyone wants these two functions, just
drop me a line. Maybe DF or RK would consider another subsection for their
sites - user-optimized IDL routines (same functionality).

-Bill B.