Subject: weird behaviour of ishft Posted by BenHur on Tue, 17 Mar 2009 08:36:01 GMT View Forum Message <> Reply to Message

Hi everyone,

Can somebody explain to me, why for certain types ishft shifts only by modulo 32 bits?

Example:

DISR> print, ishft(1,[31,32])

0 1

DISR> print,!version

{ x86 Win32 Windows Microsoft Windows 6.4 Mar 23 2007 32 64}

I would expect ishft(1,32) = 0. Am I missing something? Is it my outdated IDL version or does it happen with newer versions/other platforms?

Cheers, Ben