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Subject: no backwards compatibility in IDL 5.6

Posted by [Alexander Rauscher](#) on Thu, 27 Feb 2003 12:52:15 GMT

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sorry for posting the same thing twice under different subjects, but i think this is important...

many of idl programs have to be adapted due do the non existing backwards compatibility of atan (and probably many other functions) . one wouldn't expect a change in such a fundamental function. so now atan(z, /phase) gives the same result as atan(z) in older versions did, where z is (re,im)... this is worse than stupid. this is dangerous.

or does anybody know away to circumvent the new "features" of IDL 5.6?

alex

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