
Subject: IDL ROT function

Posted by [Alok Nagdev](#) on Tue, 28 May 2002 18:32:51 GMT

[View Forum Message](#) <> [Reply to Message](#)

Has anyone had a problem with IDL ROT (rotate by an arbitrary amount) function? I have a big image 2160x1440 pixels. After rotating the image by arbitrary amount a square image turns into a parallelogram. With the rotation angle close to 45degrees its highest. Pivot point is the center of the image. I dont know if its due to some other problem in my program or its just this function. I feel it could be due to the rotation algorithm used by the IDL function...which, with small images is not perceptible.

I appreciate any help/suggestions.

Thanks,
-Alok
