
Subject: edge effects

Posted by Phoebe.C.Hsu@gmail.co on Mon, 02 Oct 2006 17:10:51 GMT

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Hi everyone:

I am new to IDL and matlab..I wonder if you can help me minimizing the edge effects that were shown as a "ring" on the derivative of the displacement images? I did some research and found matlab function uses a cosine taper window at the edges of the data to reduce the values till zero is observed. it makes perfect sense to me mathematically but so stuck in implementing it.

any help or suggestion is greatly appreaciated.

Phoebe
