Subject: Filter image with moving window and averaging pixels Posted by rpertaub@gmail.com on Wed, 31 Jan 2007 18:58:39 GMT View Forum Message <> Reply to Message

Hello,

I need to filter some noise out of an image and was pointed towards making a moving/sliding window (size, say 7x7) and compare the center pixel with surrounding pixels right next to border (ignoring middle pixels). And compare the value of center pixel with the border average pixels and thus filter out noise. However, I am not sure how to do this.

Anyone has any idea?
Did I say I was new to IDL...?
Thanks for all your help,
my last query was met by very helpful replies, and I am grateful!
rp