Subject: Re: Segmentation in ENVI Posted by guillermo.castilla.ca on Thu, 11 Sep 2008 15:26:24 GMT View Forum Message <> Reply to Message

## Hi Mort,

- > I wonder if we're talking about the same function. There are two
- > "Segmentation Image" commands in the ENVI main menu. The one I mean is
- > "Classification/Post Classification/Segmentation Image"

Sorry, I wasn't aware that there was 'another' segmentation image tool under 'post-classification'. You are right, if you select all classes then a single segment is returned, not very useful indeed... My suspicion is that the two 'segmentation image' tools are one and the same. In the case of classified images, I think that the tool operates in a binary image where pixels belonging to the selected classes are 1 and the rest are 0. This must be so, because in the ENVI help for this item it says 'All the selected classes are combined before segmenting'. To me this doesn't make sense either. Maybe you could send ITTVIS an email reporting this, so that in future versions they correct it.

Cheers

G