
Subject: Navigating AVIRIS Images

Posted by [Scott Ozog](#) on Tue, 20 Aug 2013 18:25:52 GMT

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Hi I'm still new to IDL, and I'm trying to learn it for grad school. I'm trying to navigate images from NASA's AVIRIS platform. If anyone has experience in this it would be greatly appreciated. I have a file that has Lons in band 1, Lats in band 2, and a elevation model image in band 3. The arrays are [677, 3068] and the resolution of each pixel is unknown. The image is in UTM using WGS84.

The actual image file is larger in both sample and lines, but I'm at least trying to learn how the MAP_PATCH or Fanning's WarpToImage procedures work. I still can't quite get them to work yet with my image.

Thanks,
Scott
