
Subject: import multilayer raster

Posted by [Hassan](#) on Wed, 18 Nov 2009 14:24:57 GMT

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I have a hyspectral image, with 62 bands, b1, b2,..., b62, in ENVI format and I want to import that image into IDL. I have a vector with 62 elements, k1,k2,...,k62, that matches with the bands. I'm going to use the equation $y1=b1/k1$, $y2=b2/k2$,..., $y62=b62/k62$ and then export it as an image with the same number of bands but new values. I think I need to use ENVI_GET_DATA but it imports individual bands, I wonder how I can use a loop to import the whole bands and then another loop to do the math operations?
