Subject: Faster approach for total(data, dimension) possible? Posted by rogass on Wed, 24 Jun 2009 07:54:23 GMT

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Hi,

i'm looking for a faster approach to do the following:

data=rebin(dist(100),100,100,50,/sample) mask=total(data,3) gt 0.

Depending on the size of data and on the hardware of the client the code above runs too slow for me. I'd like to find all pixels in a hyperspectral application, which bands are not zero. The result should be a mask with the same 2D-dimensions as original data for further processing.

Thank you and best regards

CR