
Subject: Fragmentation

Posted by [Jennifer Rowland](#) on Wed, 18 Apr 2001 18:00:03 GMT

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Is there any way to measure the amount of landscape fragmentation or number of patches in ENVI?

Subject: Re: Fragmentation

Posted by [Peter Scarth](#) on Fri, 20 Apr 2001 11:33:17 GMT

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Hi,

I generally use patch analyst in Arcview for this type of thing, but you should be able to use the 'plain vanilla' Fragstats command line executable on the raw binary ENVI images or ERDAS .lan images exported from ENVI. Get it from:

<http://www.fsl.orst.edu/lter/data/software/fragstat.htm>

It would make a nice 'user procedure' if you felt like writing an interface to the fragstats program callable from ENVI ;-)

Cheers,

Peter Scarth

"Jennifer Rowland" <rowland-j@rmc.ca> wrote in message

news:3ADDD623.36E1748A@rmc.ca...

> Is there any way to measure the amount of landscape fragmentation or
> number of patches in ENVI?
>
