Subject: Re: How to add several *.fit files (matrices) into one output *.fit file?
Posted by Wout De Nolf on Thu, 06 Nov 2008 16:32:58 GMT

On Thu, 6 Nov 2008 07:20:10 -0800 (PST), Griffons
<griffons76@gmail.com> wrote:

> Hello Everyone,
>
> Anyone would know how to add several *.fit files (matrices) into one
> output *.fit file using IDL?
>
> Thank you.
>
> Griffons

http://idlastro.gsfc.nasa.gov/fitsio.html

READFITS to read all images and WRITEFITS to write the sum. However,
looking at your previous post, this might not be what you want. What
do you mean by adding? Summation or concatenation? I don't know the
.fit format, but if 1 file can contain many images, MRDFITS()/MWRFITS
might help you.