
Subject: Re: Identification of points after transformations
Posted by [Craig Markwardt](#) on Tue, 24 Jul 2012 13:44:47 GMT
[View Forum Message](#) <> [Reply to Message](#)

On Tuesday, July 24, 2012 7:01:35 AM UTC-4, Helder wrote:

> Hi,
>
> *** sorry for the long post... ***
>
...
> Any tips are welcome.

I apologize that I didn't read your complete post. You might be interested in the following paper...

[1] IAF-98.A.6.05
Development and Validation of a Fast and Reliable Star Sensor Algorithm
with Reduced Data Base
E.J. v.d. Heide, M. Kruijff, S.R. Douma, D. Oude Lansink

Matching stars in two maps sounds equivalent to your desire to match control points. This algorithm is implemented as "tristarid1" in the HEASOFT tools (not IDL).

Craig
