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Subject: Tool for converting FK4/FK5

Posted by [Miguel](#) on Thu, 05 May 2016 13:48:40 GMT

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Hi,

I am currently working with two fits files but with different coordinates system.

One is the FK4 (B1950) and the other is FK5 (J2000) and I would like to know if there is a procedure in IDL to convert from one to another.

I have found the (j/b)precess but it works for only for one position and hprecess converts only the equinox in the FK5 system.

I prefer IDL but if you know something in Python, it would be great.

Thanks for your help.

Miguel

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