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Subject: function minimization

Posted by [lyubo](#) on Fri, 20 Jun 2003 20:31:24 GMT

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$$[f1(x,y)-A]^2 + [f2(x,y)-B]^2 = 0$$

Is there any function in IDL that I can use to minimize the above equation with respect to x and y? (A and B are constants).

I was looking at LMFIT but I am not sure if I can apply in this case.

Any feedback would be appreciated.

Thanks,

Lyubo

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