Subject: Help with GRID_TPS

Posted by Mort Canty on Tue, 15 Aug 2006 11:17:22 GMT

Hi all,

Trying GRID_TPS() for the first time I find that the returned thin plate
spline coefficients (in keyword COEFFICIENTS) depend on the position of
the interpolation grid, i.e., when I change the value for START keyword,
the coefficients change. I would have thought that the coefficients
depend on the input sampled points (Xp,Yp,VALUES) and nothing else. Can
someone set me right?

Many thanks

Mort