Subject: krig2d.pro question

Posted by Octavi Fors on Tue, 18 May 1999 07:00:00 GMT

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Hi everybody,

Currently I'm interested in using kriging interpolation technique.

<br>Reading IDL's implementation, called krig2d.pro, I've not seen any

<br/>cbr>parameter related to <i>kriging search window. </i>As far as I know,

this is

<br>>used to define a neighborhood of N points outside which the observations

<br>>carry so little weight that they can be ignored (tipically values of

10 pixels

<br/>br>are considered).

Does anybody know if I'm wrong, and there's some way to include <i>kriging</i>

<br><i>search window size </i><as a parameter in krig2d.pro?</pre>

<br>In case I'm right, any ideas about how to include it?

<br>Maybe it's done in other implementation?

Thanks in advance,

Octavi.

Octavi Fors Aldrich

Astronomy Department

<br/>br>Physics Faculty

<br/>br>Avqda. Diagonal 647

<br/>
<br/>
dr>08028 Barcelona

<br/>
<br/>
SPAIN

Telf: 34-934021122

<br>Fax:&nbsp; 34-934021133

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