
Subject: Changing the color of area outside the "projected" map area

Posted by [yp](#) on Mon, 28 Aug 2006 16:16:02 GMT

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Can anyone please suggest how to change the color over the black regions in this figure?

http://www.research.plymouth.ac.uk/casix/temp/S1997264200535_4.L3m_SCAU_CHLO_9.png

I am reprojecting the data using MAP_SET Aitoff projection and wrapping the data through MAP_IMAGE.

Before calling MAP_IMAGE, I load the rainbow_white color table which means the areas outside the map are should be 255 (by default) and therefore should appear as white. But this does not seem to work, as I think, IDL considers the map area as rectangular even if it is outside the reprojected map area. I tried with the MISSING keyword, but with no success. Any help is highly appreciated.

-y
