Subject: Reading/plotting USGS SDTS files Posted by ryba on Tue, 17 Oct 1995 07:00:00 GMT

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I just poked around the net and found that the U.S. Geological Survey has released 1:100,000 scale map data free for download from the Internet. Of interest especially is the DLG data (digital line graph?), since it contains mapping data of coasts, borders, roads, etc. in a vector-type format, especially appropriate for high-resolution mapping. My question is, does anybody have IDL code/widgets for reading and plotting this data? It comes in "Spatial Data Transfer Standard" format. There is a API available that I could use CALL_EXTERNAL or LINKIMAGE for reading the data; but I'd like to avoid duplicative work.

Dr. Marty Ryba | Of course nothing I say here is official MIT Lincoln Laboratory | policy, and Laboratory affililaton is ryba@II.mit.edu | for identification purposes only, | blah, blah, blah, ...