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Subject: TLE

Posted by [dean](#) on Fri, 12 Apr 1996 07:00:00 GMT

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We are planning a field project this summer and I have a request from the project leader. He would like to add the DSMP and NOAA Polar orbiter tracks over a geostationary satellite projection.

What I would like to do is take the TLE information for DMSP and NOAA satellites - make latitude and longitude points, then added them on a current GOES-8 image. I have IDL code to work with the GOES data, but nothing yet for DMSP or NOAA.

Does anyone have a program that takes the TLE from DMSP and NOAA polar orbitors and produces latitude and longitude points?

Kelly Dean

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