

DR 17303 Test Procedure

Ingest LambertConformal projection with two standard parallels using RegionalSat

Download DR17303.nc.

Posted to <ftp://ftp.ssec.wisc.edu/pub/jordang/a2/sample/DR17303/DR17303.nc>

On the test platform EDEX server, copy the test file into the manual endpoint. The file should be copied into /awips2/edex/data/manual as "Alaska_test1". This will assure that the Regionalsat decoder will process the file.

Open CAVE on the test workstation.

Following ingest, in the D2D perspective, choose the "CAVE" menu, then select "Data Browsers", and "Product Browser". From the "Product Browser" tab, select "Satellite", "Unknown-ABI", "CONUSLAMB", and "Unknown-02".

A visible image will display.

Using the center mouse button, zoom in on the West Coast.

The coastline should align with the map.

If the behavior is as expected, with no red or black banners indicating exceptions encountered during this procedure, the test is complete.

Developer: Jordan Gerth, CIMSS, Jordan.Gerth@noaa.gov

Tested as of: September 16, 2014