

# EDIPS (EROS DIGITAL IMAGE PROCESSING SYSTEM)

## EDIPS DATA FLOW

- Received Daily Since February 1979.
- Via Domestic Satellite (Domsat) - 119° West Longitude - Geosynchronous
- Transmission Rate 15.06 Megabits/Second
- Received with Radiometric/Geometric Corrections
- Recorded on High Density Tape (HDT<sub>p</sub>)
  - 14 tracks @ 20K bits/inch/tape
  - 200K bits/10 tracks/inch
  - 4 tracks for support data, e.g., time code

## EDIPS VOLUME

● MSS Scenes Received at EDC (since February 1979)	<u>30,007</u>
● Average Scenes/Day	<u>58</u>
● Current Average EDIPS Processing Time	<u>2 days</u>
● RBV Scenes-(Limited Quantity Test Data)	<u>872 subscenes</u>
● MSS Scenes Acquired (since February 1979)	<u>39,829</u>

## EDIPS USER DEMANDS

- Sales to Users
    - Frames 9338 = \$108,887
    - CCT's 199 = \$39,250
- } Landsat 3 Data Only

EDC21-5-80

JUNE 1980