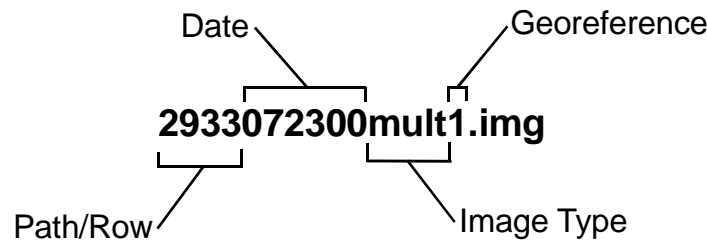


File Name Conventions for ETM+, TM, and MSS Imagery.

General Description: File names are 14 to 16 characters. The first 4 characters are numbers that indicate the path/row of the scene. The next 6 characters are numbers that indicate the six-digit date (month,day,year) of the scene. The next 3-5 letters are a mnemonic that indicate the image type. The last character indicates whether or not the image is georeferenced to the KSID 2000-2001 data. A zero (0) indicates the image is not georeferenced and a one (1) indicates the image is georeferenced.

File Name Components:



Landsat 7 ETM+ Mnemonics and Example:

mult: visible and near-ir 30m data (6 bands)
therm: thermal 60m data (2 bands)
pan: panchromatic 15m data (1 band)

Example Name: 2934051601therm1.img. This file name is for an image along path/row 29/34 acquired on May 16, 2001. The file contains the two (high and low gain) thermal bands. The image has been georeferenced to the KSID 2000-2001 data.

Landsat 5 TM Mnemonics and Example:

mult: visible and near-ir 30m data (6 or 7 bands)
therm: thermal 90m data (1 band)

Example Name: 2934071101mult0.img. This file name is for an image along path/row 29/34 acquired on July 11, 2001 and, in this instance, contains all 7 bands. The image has not been georeferenced to the KSID 2000-2001 data.

NOTE: Landsat 5 TM files may include all 7 bands (i.e., 3 visible, 3 near-IR, and 1 thermal) within a single file. In such cases, the original 90m thermal band has been resampled by the EROS Data Center to 30m.

Landsat MSS Mnemonic and Example:

mss: multispectral scanner 80m data (4 bands)

Example Name: 2932042785mss0.img. This file name is for an image along path/row 29/32 acquired on April 29, 1985 and contains all 4 MSS bands. The image has not been georeferenced.

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