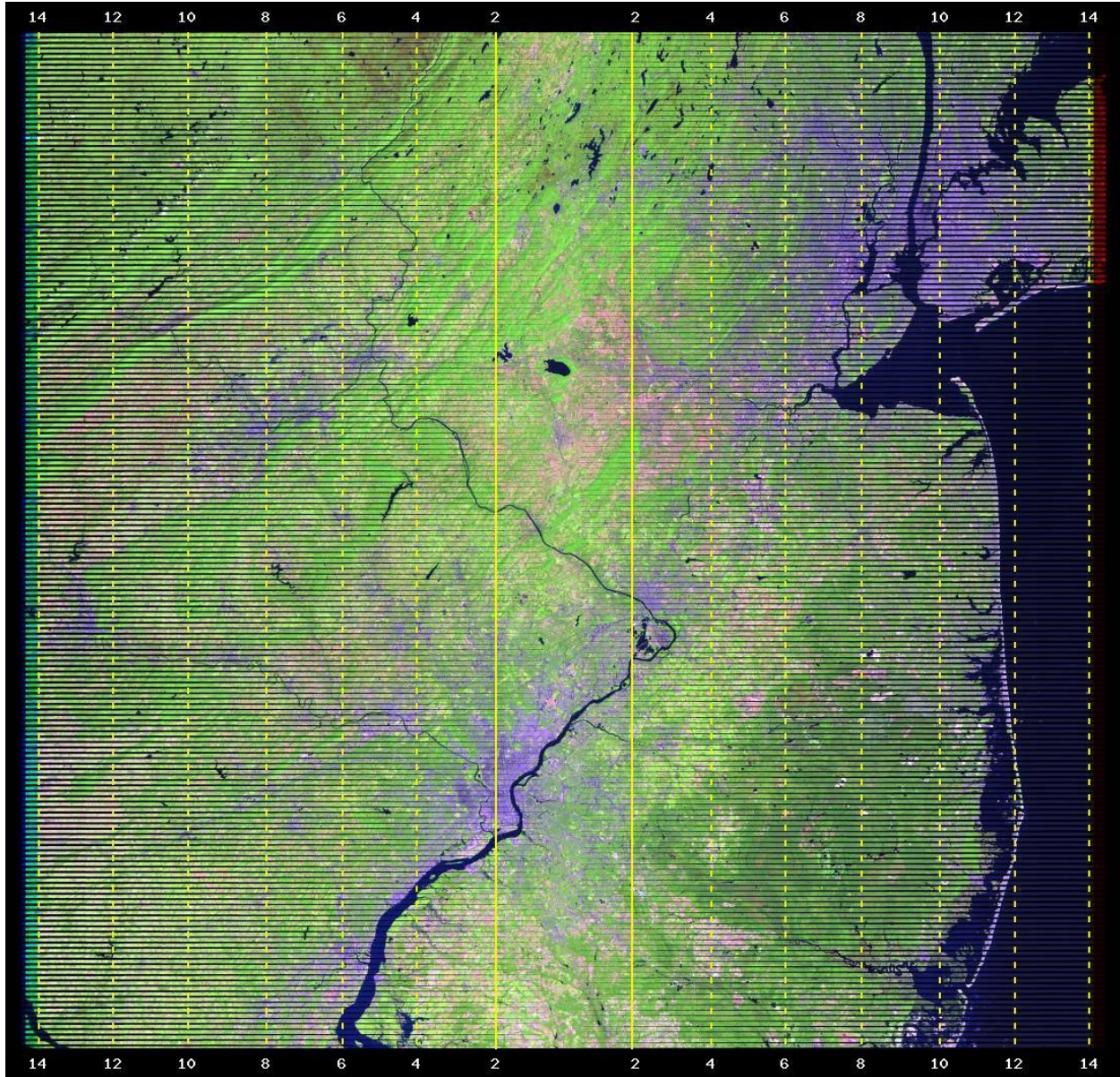


GEOG 160

Finding Landsat Data

Aaron Marks



This photo was acquired on September 7th, 2005. It is a photo which includes my hometown of Honey Brook, PA. The picture above shows New Jersey on the right and Pennsylvania on the left. Philadelphia can be seen near the river. The photo was taken at 3:30 pm, so during the day. The Sun elevation was 50.177 and the Sun Azimuth was 144.036.

Scene ID LE70140322005250EDC00

- The Above Landsat Image contains various colors which all mean something
 1. **Green** – Majority of the picture probably representing various forest growth such as different kinds of trees
 2. **Pink** – Might be representing farm land, fields which are flat like cities yet crops have different reflective properties than buildings and roads.
 3. **Purple/Gray** – The dense areas of purple are around cities and represent buildings, roof tops and roads, very flat surfaces.
 4. **White** – Solid white areas are clouds.
 5. **Dark Blue/Black** – Represents water, both rivers and oceans.

Sources

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