Common Terminology

Orthorectification A method of correcting an image to align with real-world coordinates on a map. This involves measuring the exact location of the image center as well as the camera angle. This is followed by the computation of the camera calibration parameters to remove camera and lens distortions. Finally, you may terrain induced distortions using DEM data.

Common Variables

- \bullet H Height of the camera above ground, $Flying\ Height$
- B Distance between two image, Air Base