500m

* Load all the **kml** files of the **images** into google earth.
* Load all the **GCP** kml files into google earth.
* Divide the entire flight path into stretches of 1km each.
* GCPs are placed at a 500m interval, a stretch will consist of 3 GCps.
* Note down the image numbers of all images along each stretch, on both sides of the gcps.
* For the transition from one stretch to another, an overlap of images has to be ensured
* An overlap of images covering a length of 100-150m is recommended.
* The number of images varies depending on the flight altitude.
* In Malaprabha project this image number was 4.

**Segregation and storing.**

Project🡪 image files 🡪 stretch🡪( stretch names).