

Maa-57.260 Close Range Photogrammetry

Exam 11.03.2008

1) Explain shortly:

- balanced radial distortion
- coded target
- motography
- large format camera

2) What are the benefits of photogrammetric systems in industrial applications?

3) What is self-calibration? How does it differ from the other calibration methods?

4) How the accuracy of a photogrammetric measurement can be estimated in advance? What does it depend on?

5) What is DLT (Direct Linear Transformation)? How is it used in photogrammetry?