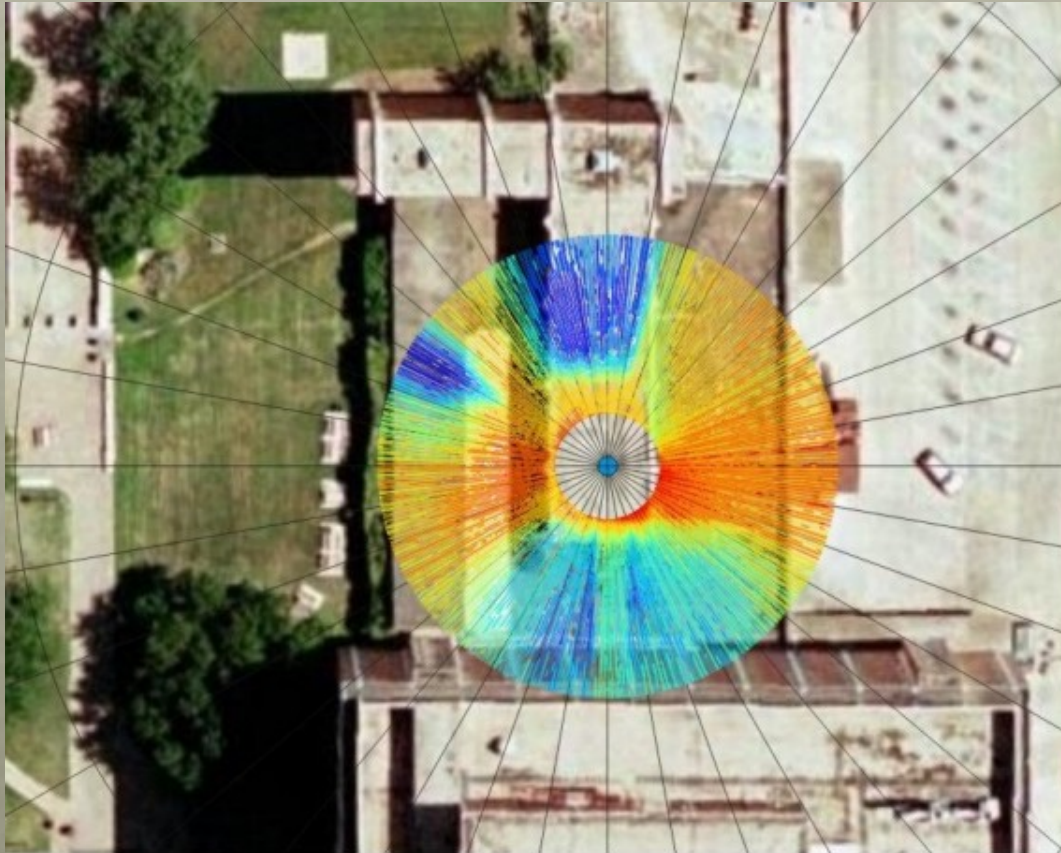


TROY PROJECT

Bai Yang Wang and Anna Christenson

ALGORITHM UNDER CURRENT USE:

- Simple back projection algorithm



SIMULATION AND RECONSTRUCTION TESTS

- Geometry construction
- Simulation
- Reconstruction pipeline functioning
- BUG: positioning multiple detectors and combining data cubes

RTK ITK TOOLKIT

- ITK is an open-source, cross-platform system that provides developers with an extensive suite of software tools for image analysis.
 - Includes: back projection, filters with different features.