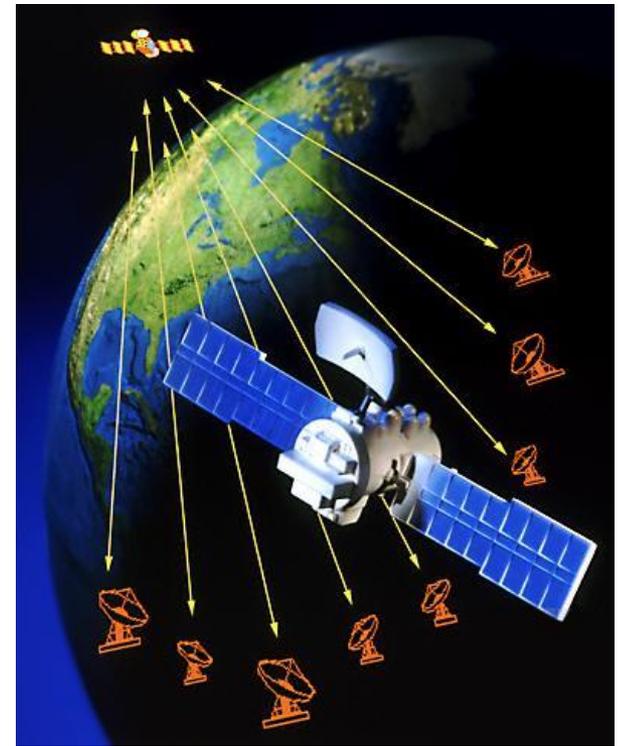
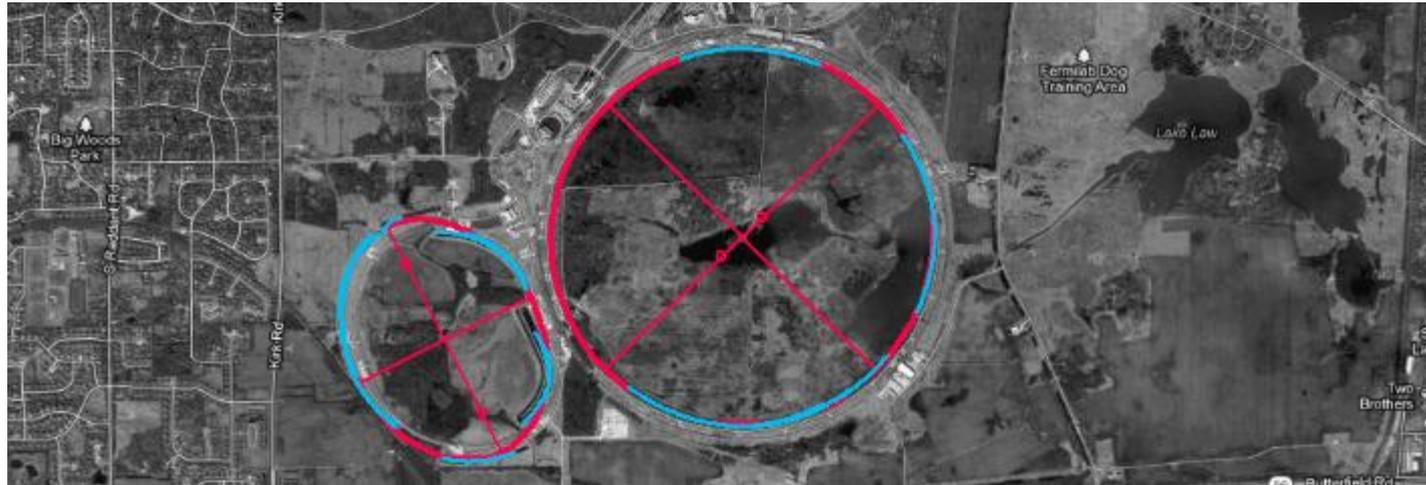


- Privately Owned
- Headquartered in Wayne PA
- Lead Investigator: Tom Martel
- Ten Person Team
- AFRL/STTR Collaboration with Jianbo Shi, University of Pennsylvania
- Specialize in shape detection and object analysis services for medical and military use cases



- Finding order in satellite imagery
- Hyperspectral and sensor fusion problems
- Highly reliable shape detection to collect hard data



- Concept of “Shape is Shape”
- Suite of development tools for shape recognition and texture characterization
- Bezier curves: a powerful tool for finding order in visual imagery; cure for overfitting
- Hyperspectral is a sensor fusion problem
- Shape-Based Modeling Segmentation
- Ability to characterize both man-made and naturally occurring objects

- Existing Geospatial Platform for Vy Shape-Based Modeling Segmentation (SBMS) App
- Computing/Infrastructure Partner
- HPC Scale-Up by Parallelization



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