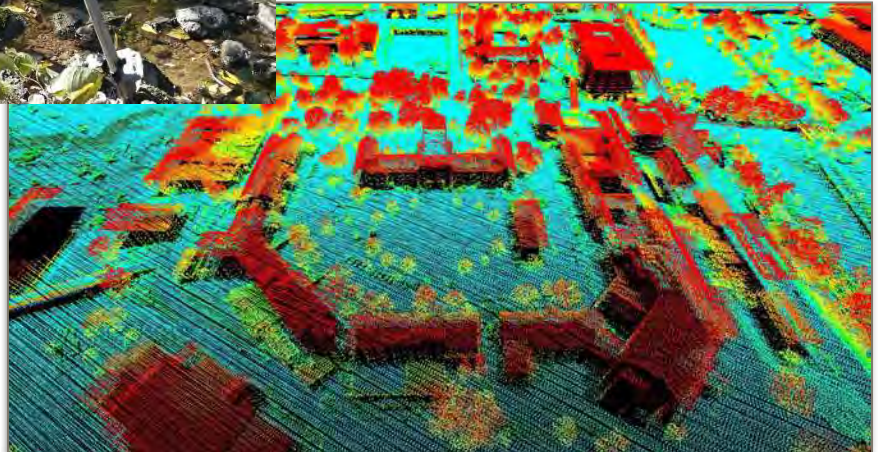
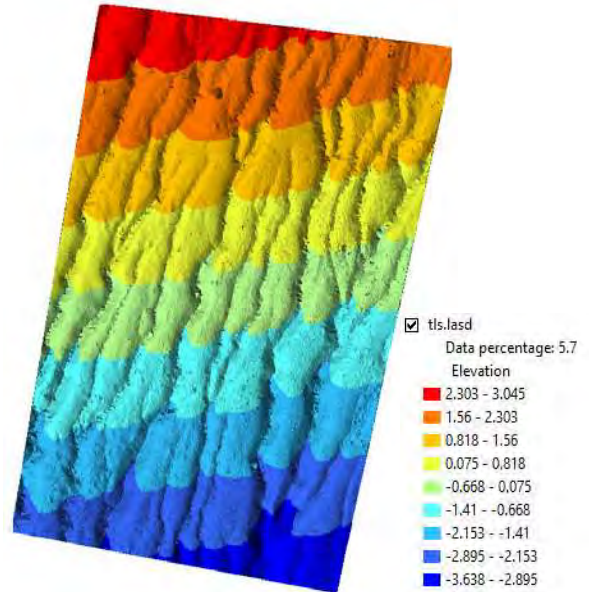


# Geospatial Field Methods of UAVs, Lidar, and GPS



# GEOG 313

Fall 2021



GEOG 313 provides hands-on experience in using UAV, LiDAR and GPS to obtain, process, and analyze geospatial data. It includes the field and lab components. The field component teaches how to use the UAV, LiDAR, and GPS equipment to obtain data. The lab component teaches how to process and analyze the data.

Class meet: 2:50 to 4:05 pm Tuesday & Thursday  
Prerequisites: GEOG 311 or by instructor permission  
Instructors: Yingkui Li, Nathan McKinney  
Email: [yli32@utk.edu](mailto:yli32@utk.edu)