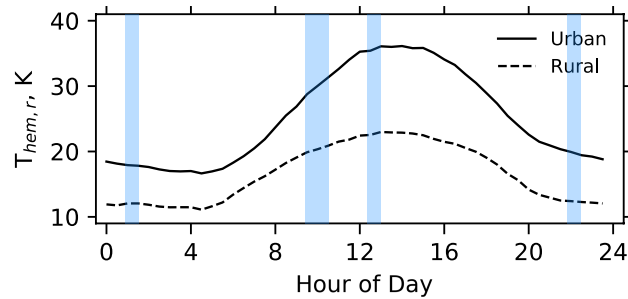


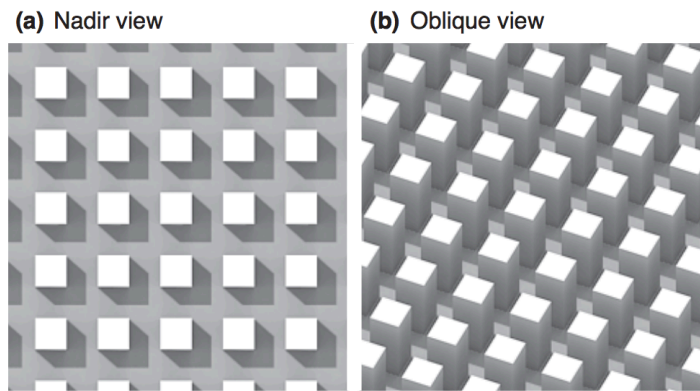
Developing a diurnal climatology of urban surface temperatures using ECOSTRESS imagery

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Problem: Urban LST is undersampled,
1. diurnally.

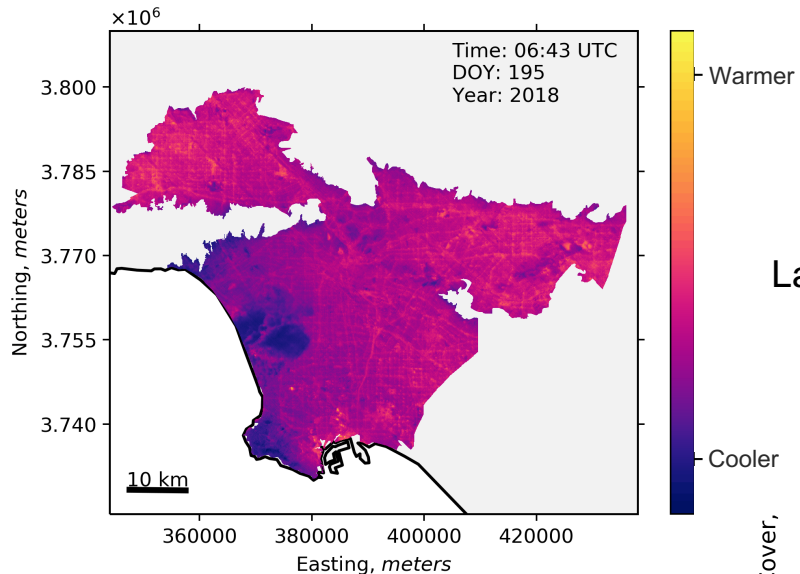


2. geometrically.



Adderley et al., 2015. AMT.

Solution: Use the wide range of viewing times and angles of ECOSTRESS imagery to develop a more complete understanding of urban LST.



Landsat/MODIS Terra MODIS Aqua

