



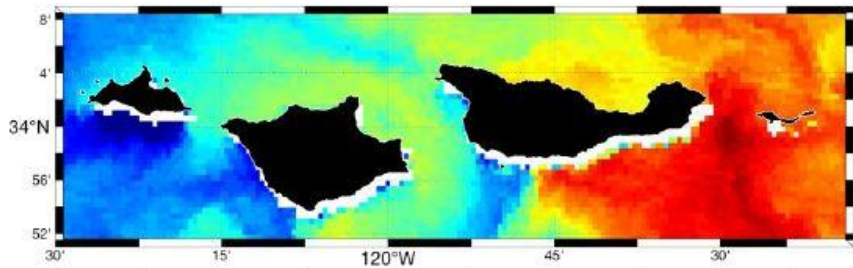
Otis-Coastal Surface Temperatures using ECOSTRESS

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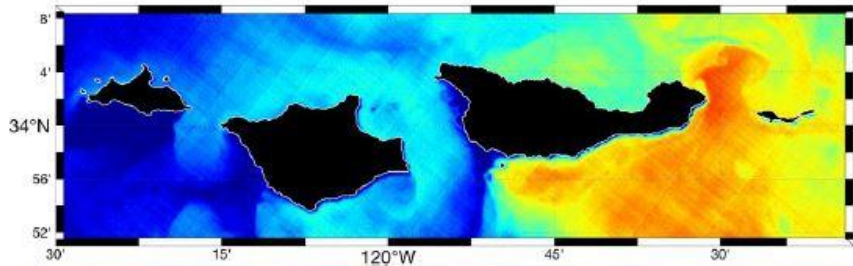


Motivation to use ECOSTRESS near the coast

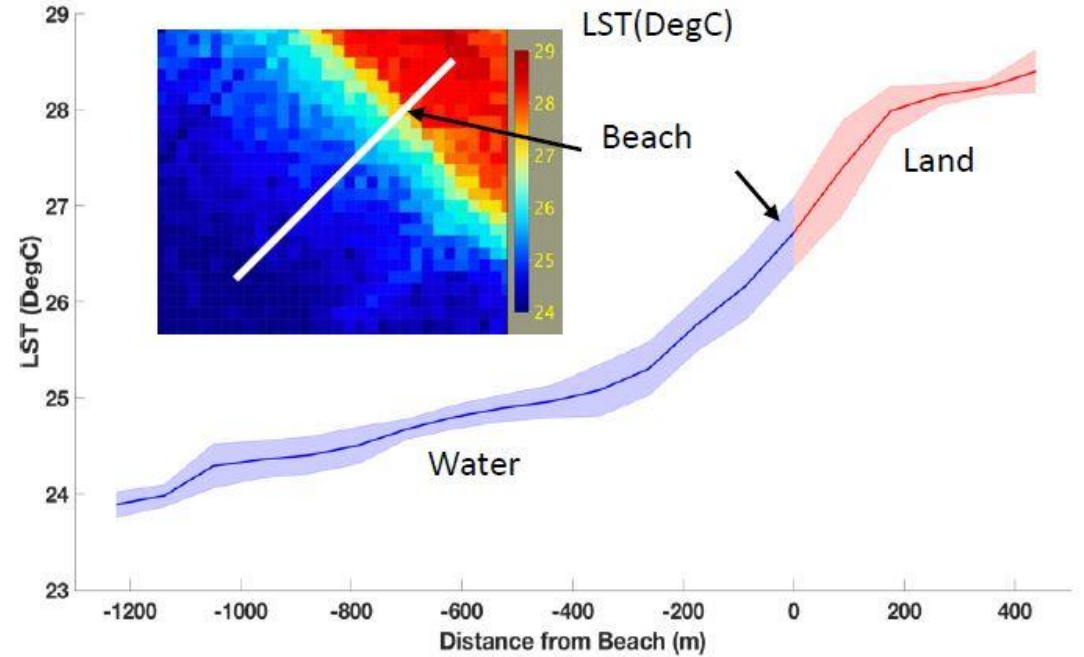
- High spatial resolution (70m)
- Non-uniform sampling and re-visit times
- Ability to extract data at the water-land interface



VIIRS-SNPP
8/16/18 10:00 GMT
750-m pixel



ECOSTRESS
8/16/18 13:04 GMT
70-m pixel



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