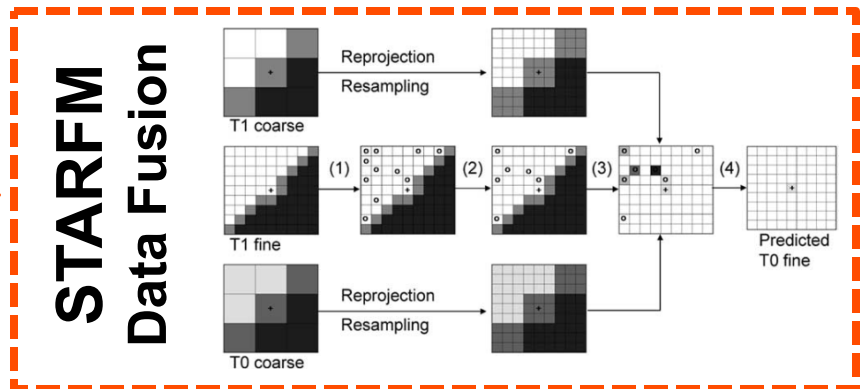
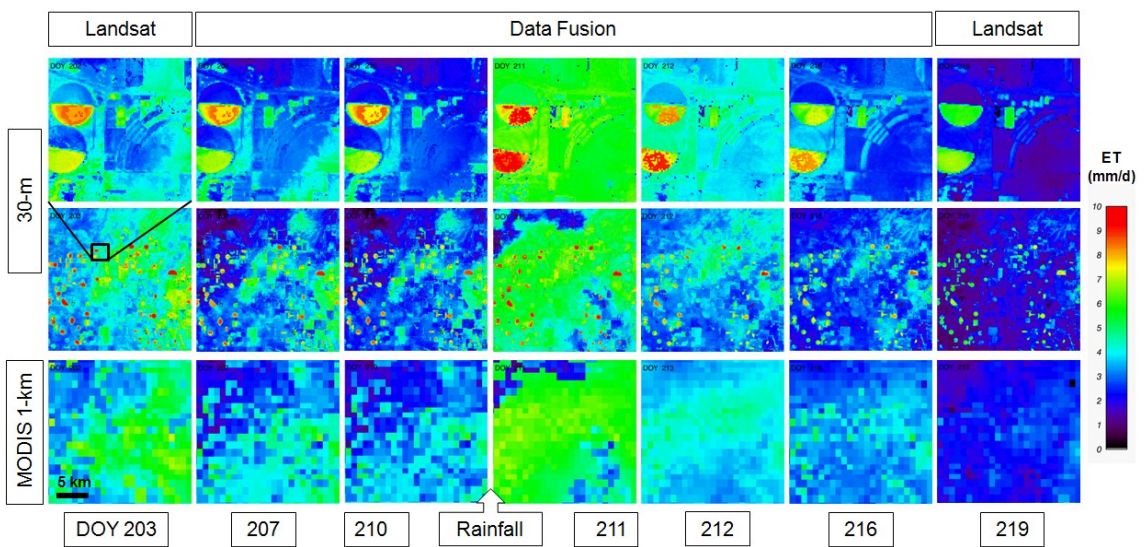


ALEXI + DisALEXI

A **multi-scale** (from continental to field) and **multi-sensor** (geostationary and polar-orbit satellites) **modeling framework** was tested to derive **ET** maps at **high resolution** ($\approx 10\text{-}100$ m) and **daily** frequency.



STARFM Data Fusion



A **general good** agreement with in-situ measurements was observed by **fusing MODIS** (daily, 1-km) and **Landsat** (16 days, 30-m) maps, also when rainfall events occurred **between** two **successive Landsat** acquisitions.