• 90 days runs at reduced resolution (~50 km), from GFS 00UTC Sep 1 2015 analysis, with surface conditions updated every 6 hours

• Assessment will include:
  – 90-day mean statistics
  – Time series of dry mass, energy
  – Detection of ‘grid imprint’

• **Runs are in progress, results are preliminary**
#6: Stable, Conservative Long Integrations with Realistic Climate Statistics (in progress, preliminary)
Day 10-60 Mean, IC 2015090100, ~50 km Resolution

TRMM mean precip rate 2015091000-2015110100 (mm/day)

MPAS mean precip rate 2015091000-2015110100 (mm/day)

FV3 mean precip rate 2015091000-2015110100 (mm/day)