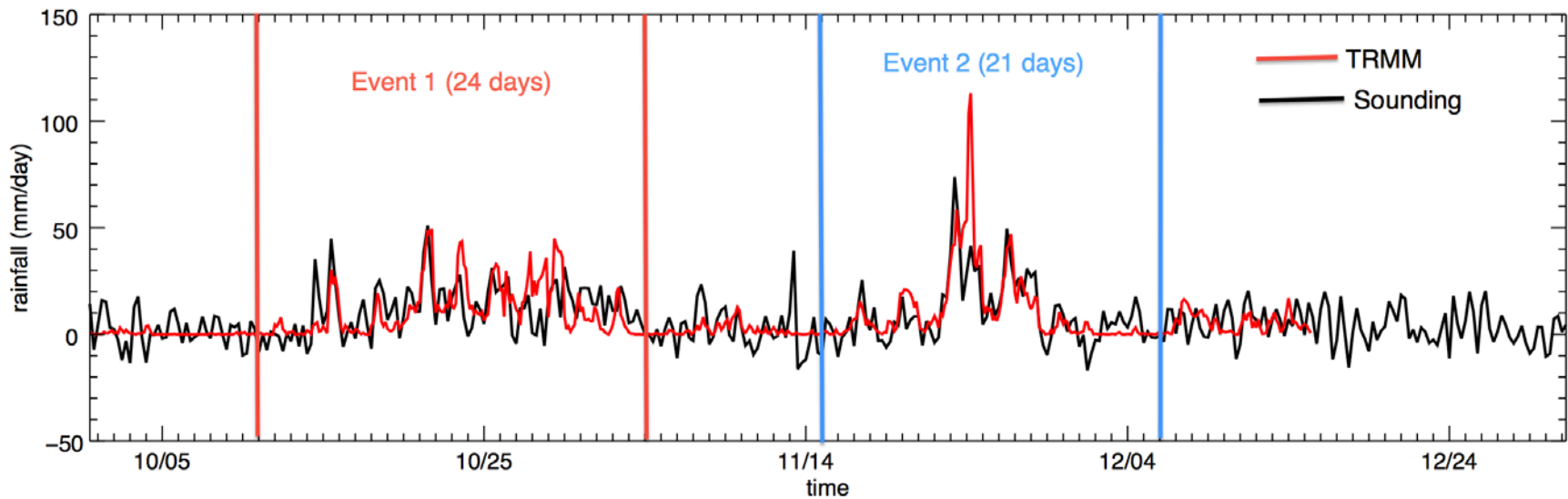
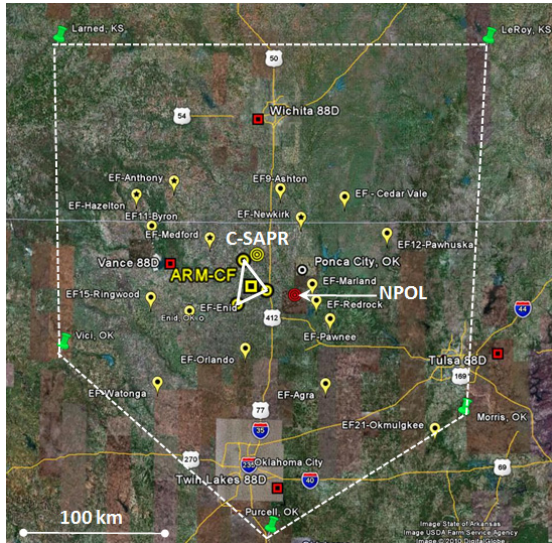


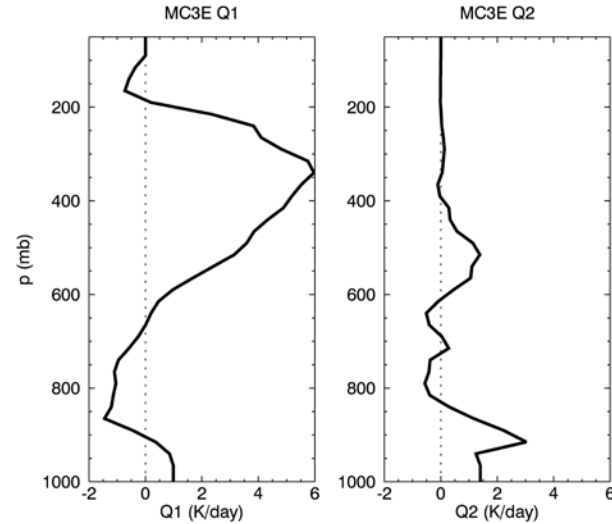
DYNAMO surface rainfall NSA



MC3E sounding

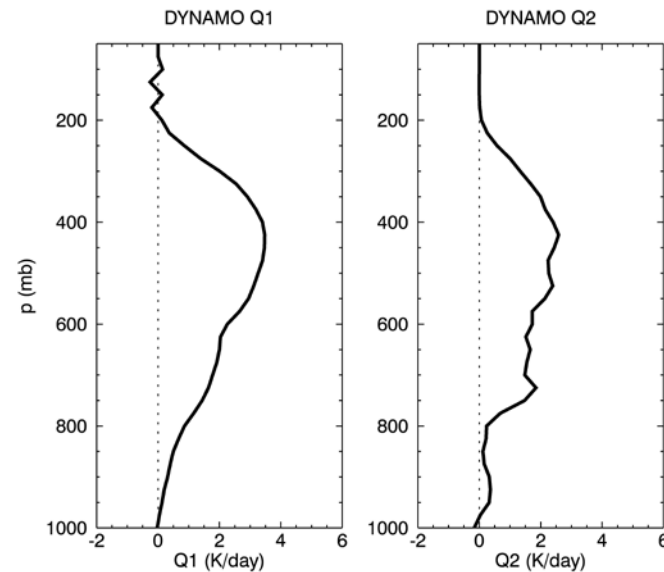


MC3E heating profile

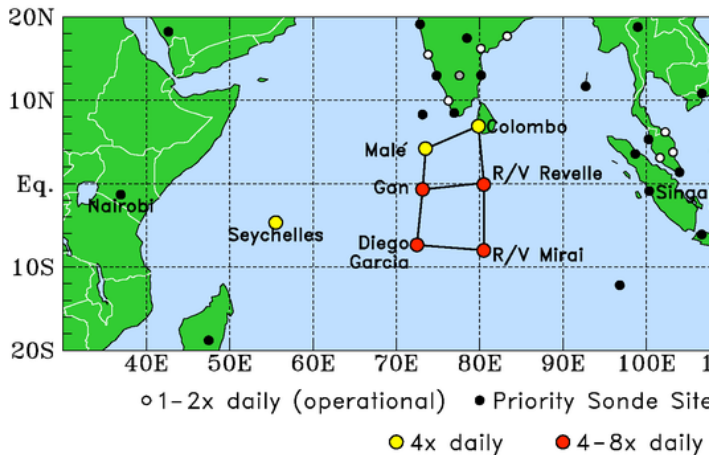


GCE model
 Domain:
 256x256x45
 $\Delta x = \Delta y = 1\text{km}$
 Large-scale
 forcing

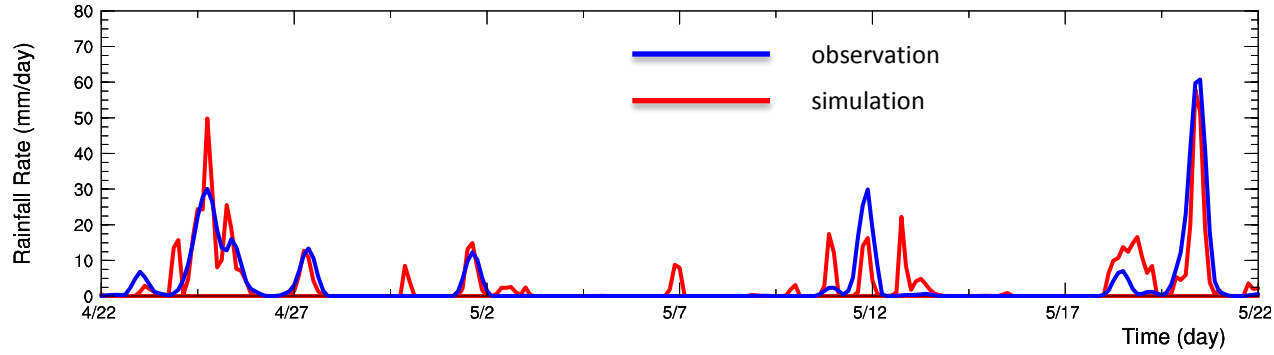
DYNAMO (nsa) heating profiles



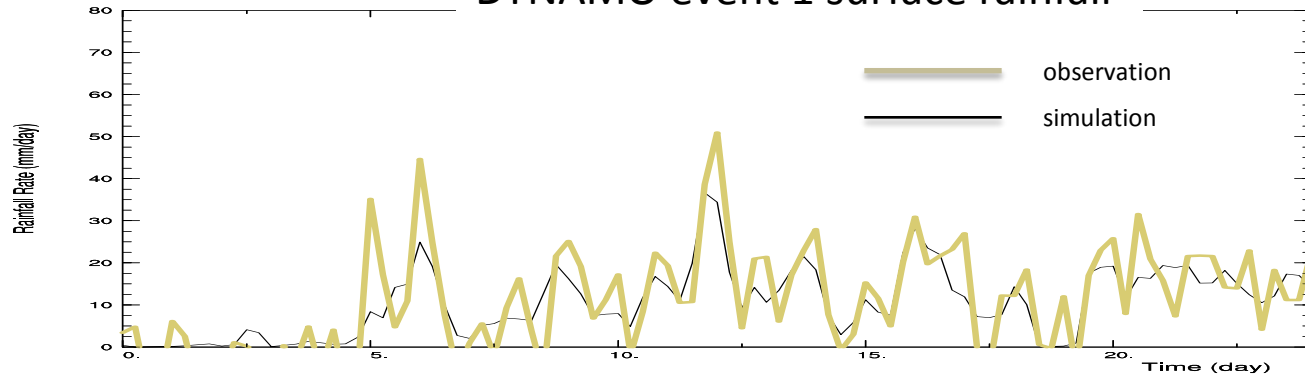
DYNAMO sounding



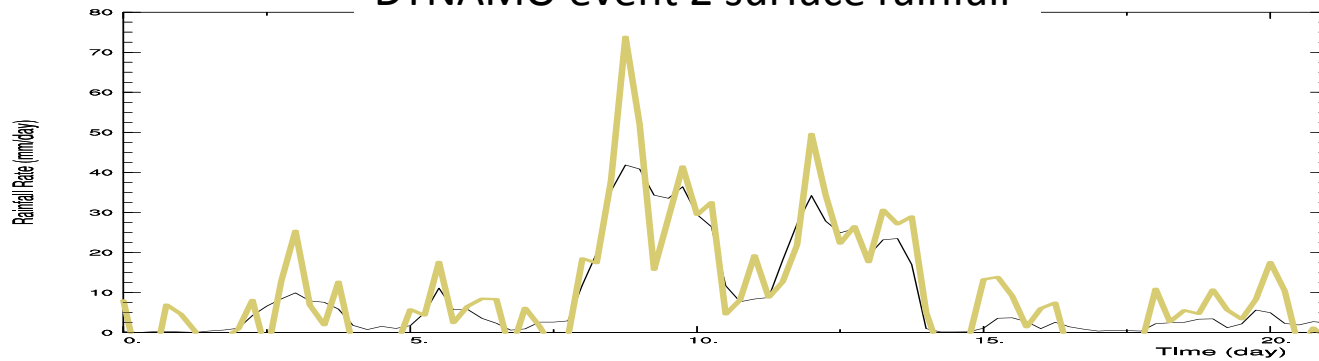
MC3E surface rainfall



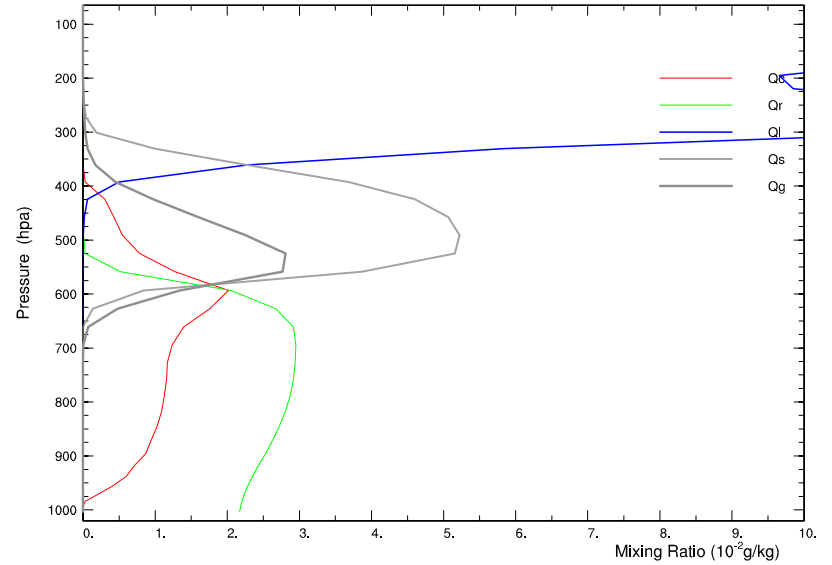
DYNAMO event 1 surface rainfall



DYNAMO event 2 surface rainfall

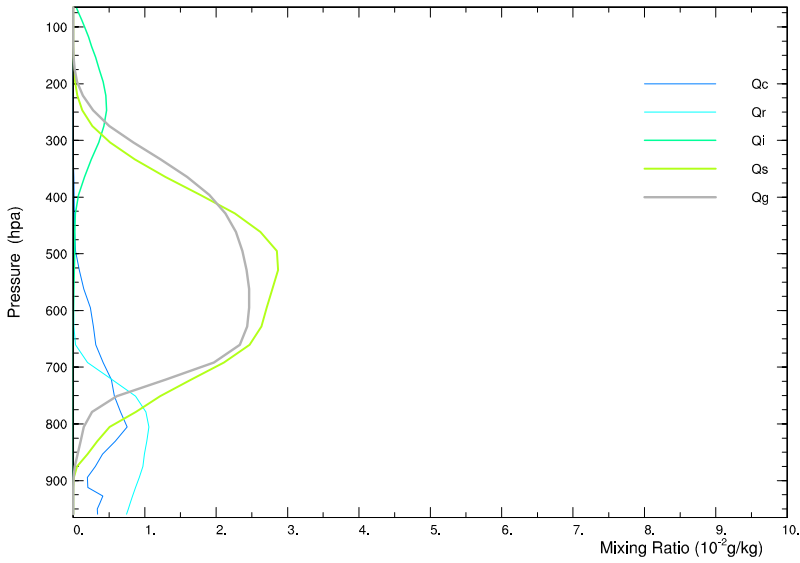


DYNAMO event 1 hydrometeor profiles

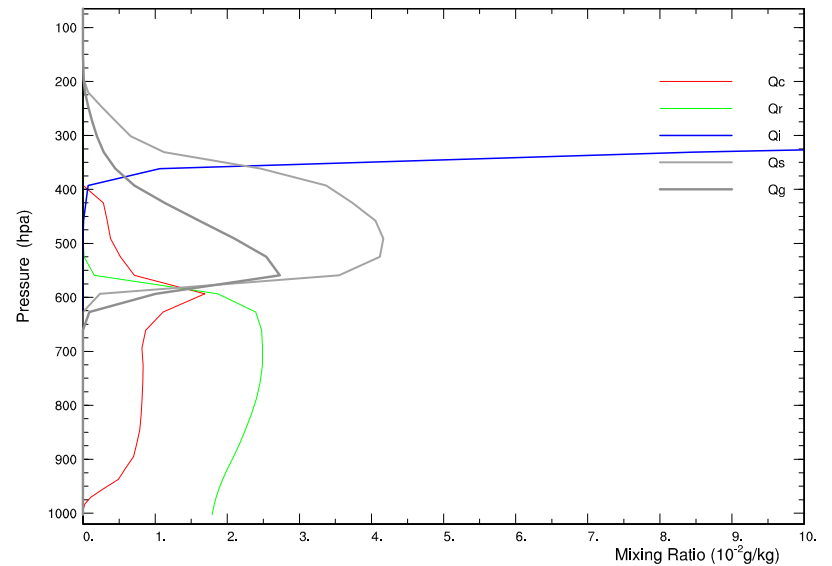


MC3E hydrometeor profiles

MC3E (3D)



DYNAMO event 2 hydrometeor profiles



TWP-ICE

