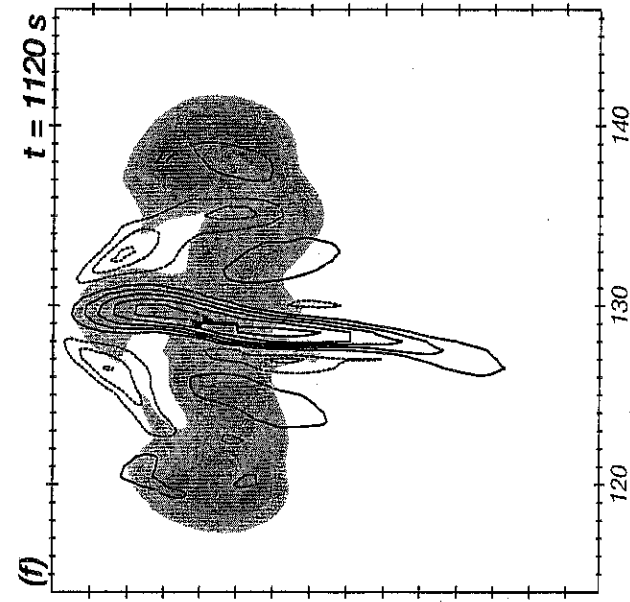
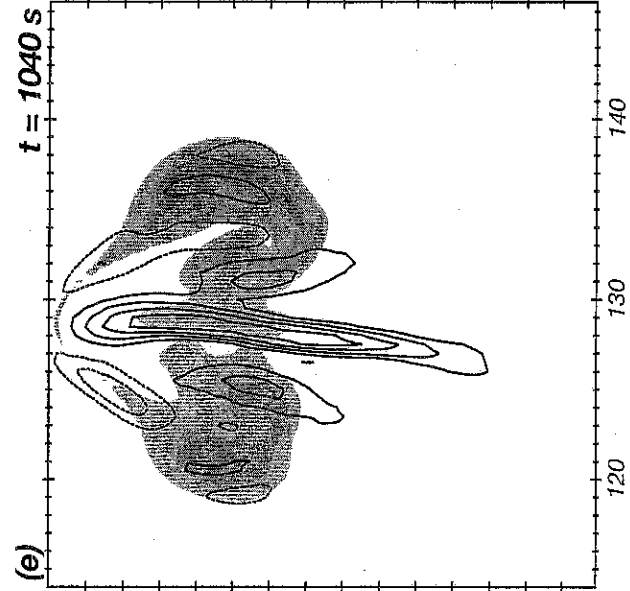
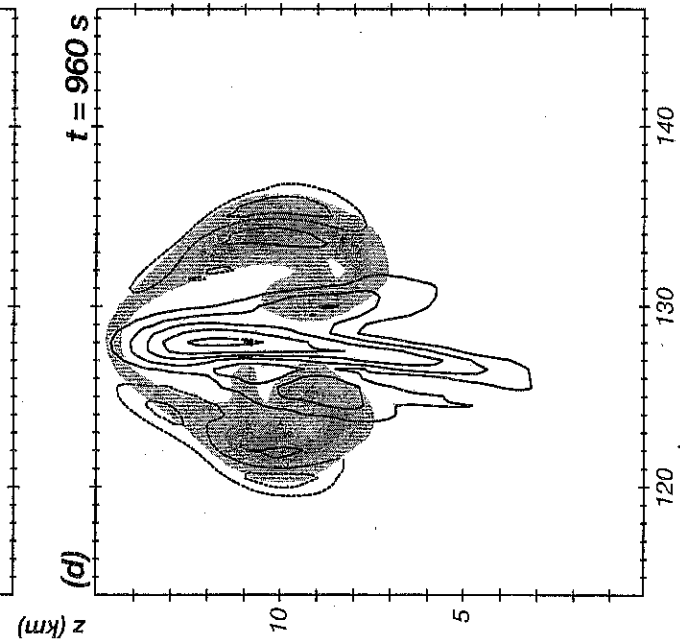
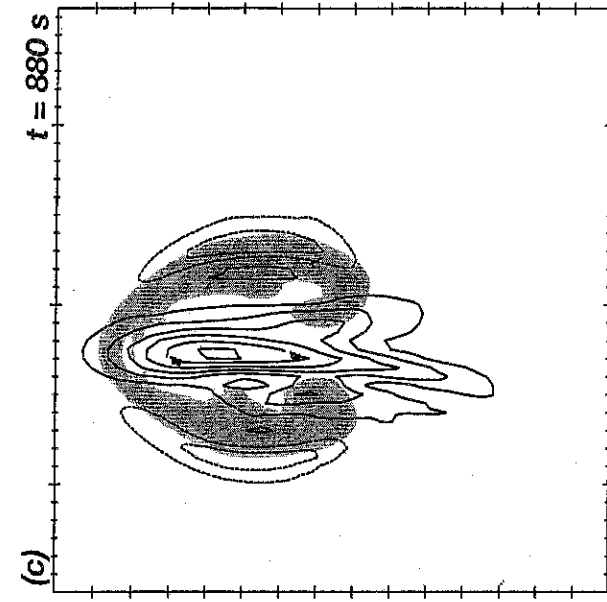
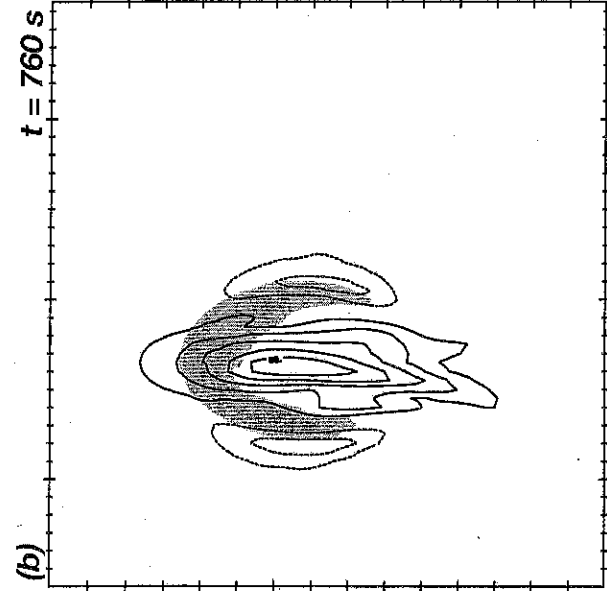
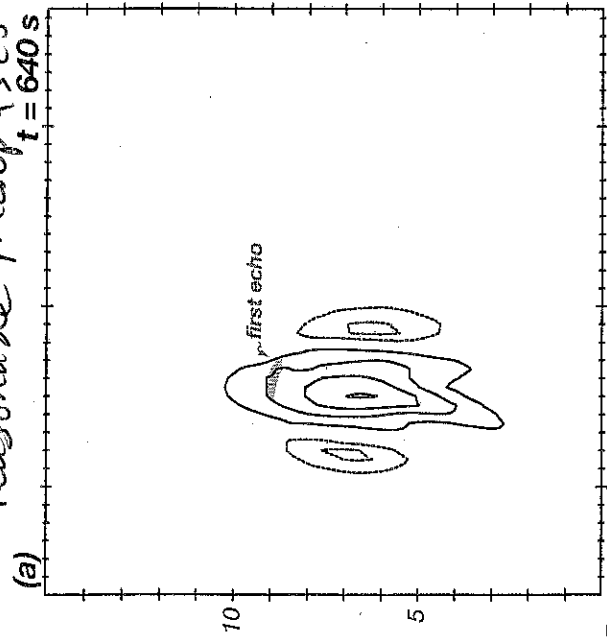


Wakimoto, Murphy, Coveille
(2004)

June 19 control

reasonable microphysics^u



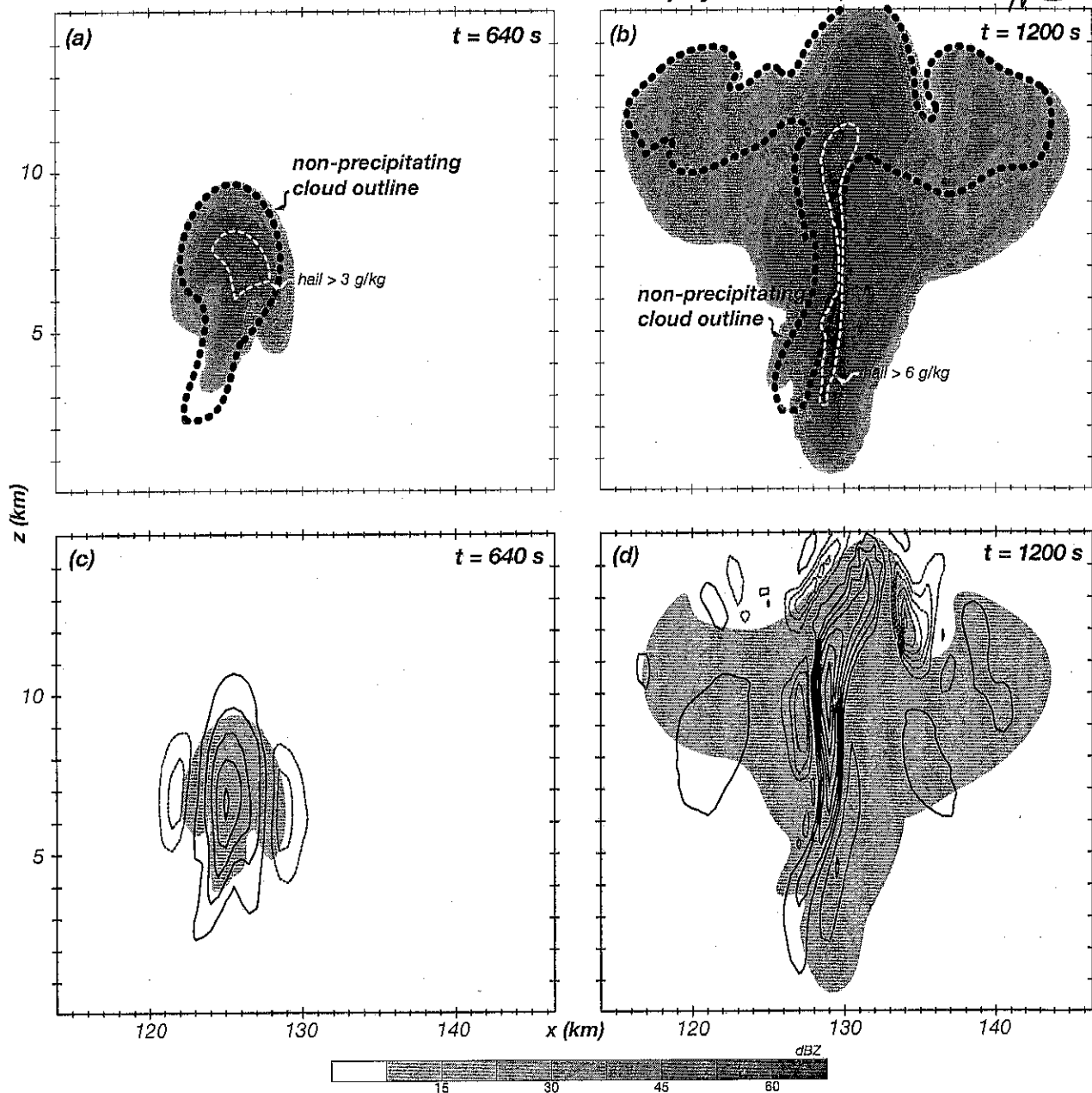
Looks like MTS
but shaded field is
dBZ instead of θ



Contour: W (m/s)
shaded: radar reflectivity
(dBZ)

19 June default microphysics

Kessler-type



- vertical velocity field ~ similar
- reflectivity field very different