

July 1985

Moist SE flow aloft, some showers San Bern. Vly. 7-85
Lightning @ San Diego @ Mt.

Tr. Storm Guillermo @ Spm 850 mi SE. L.A., moving NW @ 15-21 mph

10) Inc. onshore low-level flow to deserts

Air-mass is unstable, SE flow aloft

11) Upper High over 4 Corners; weakening onshore flow

12) Prev SW flow aloft, High pressure aloft still.

Developing M.L. below 1500'; off shore trend to north
but onshore to deserts southern coast.

13) Upper ridge over SW states w/ wk upper flow over S. Cal.

Inc. onshore flow w/ M.L. between 1 + 2000 feet

Low level surge of moisture into S. deserts from Gulf of Calif.

14) S. flow aloft, wk low level flow

15) SE flow of moist, unstable air. Strong Inv. base @ 1500 ft.

Upper High over 4 Corners. Some showers E. Valleys

10) 103.4 64.0 83.7

20) 100.35 63.5 81.925

31) 98.16 61.68 79.92

$\sigma = 6.04 \quad 3.95$