

Feb 97

1) Upper low dropping S off of SoCal with band of Lt-Mid Ln moving onshore SoCal afternoon - - Some hvy rain + thin embedded.

2) Vigorous inside-slides "short wave" dropping SE thru NV with onshore flow + Catalina eddy SoCal. This morning very strong desert winds afternoon - - gusts to 70 knots at 2247Z (~~310~~ 270 40 670) next hour MHV with (13005) - wind = calm @ 0046Z!
Windy SFV evening - UNY @ 0147 (3202564)
Calm here at same time - BUR (35015)
Gust to 59 mph @ Newhall. No wind all day here (V) until ~ 2030; gusts to 28.
Deep M.L. Am

3) Gusts to 65 mph Redondo + Palmdale
HB @ 40 mph Fremont Canyon 45 mph
Saugus 47 mph Malibu Hills 70 mph
reported gust of 85 mph Yorba Linda; big rigs overturned
Cajon Pass

4) Heavy Thunderstorms developing E UTU County midday and moving SE towards Smith SFV, dropping heavy rain + wind by 1400 W. SFV. Occ'l lightning heard for about 30 minutes; no hail here but hail covered the ground much of the North SFV. hail fell into W. L.A. + S GV. Strong W + NW winds with the system - - gusts to 60 knots MHV + Laguna, NW to 51 knots late eve SDB. Strong W wind along coast LAX to SBA. Some red + yellow cells in cells along line of TRW, mainly E UTU County around 1300. storms decreasing a little in intensity as they moved into L.A. City.
Upper level vort max over So. Tongue Valley soon with a.m. solar heating to destabilize atmosphere.
Very hvy cell W. of Daguerre mid afternoon.