

March 1991

- 1) More strong rain bands passing through - esp.  $\approx$  0345 with strong SW winds about 20 mph - gusts to 38 mph few lightning flashes - no thunder heard - rain light to moderate - very dark on occasion during midday with showers. Clearing to p.c. evening with West Breeze Low BP - below 29.55 all day on 2128 and down to about 29.37 this morning - rising to 30.00 by midnight.

Storm lasted about 54 hours - from 1000 on 27th to 1600 on 1st. - dumping 5-7 inches on SFV, over 10" on Mt Wilson, ~~tot~~ at least 2 ft of snow local mtns; flooding PSP area; tornado Irvine, funnel cloud Sacramento

- 4 Cold front stretched NE - SW through C. Calif moving slowly SE; lots of sub-trop. moisture stretching along front all the way to equator S of Hawaii, bringing mod-heavy rain to C. Calif, + very strong South winds to Sierra + coastal C. Calif; 1.34" Bishop; High snow level tonight -  $\approx$  8500-9000'

- 15) Very deep upper level low moving SSE through CA. Funnel cloud off San Diego, hail near BBR, not much rain SFV - too dry at low levels

- 17) Deep Upper level low off of N. Ca, drifting South WSW for mtns tomorrow.

- 18) Wet Stationary front NE/SW orientation through Santa Barbara + Ventura County w/c flash flood watch for those counties. Mod-to-heavy rain for much of S. Barb. + Ventura County since late 17th through 18th with up to 10" in mtns. Deep upper low off of No. Cal. and a second surface wave WSW of Pt. Con. moving towards LA, and clearing the front <sup>begin</sup> pushing east by mid eve. Heavy rain + winds here by 9 p.m. Very little rain in LA, - east of 405 freeway before mid-eve, as storm skirted western LA County. O.H. here @ 1600 - only .02" Encino