

Dec, 1998

- 3) Wk front w/light rain eve thru LA area
- 4) Cold showers Ant. Valley (ate)
- 6) Possible tornado and/or microburst Long Beach & ORO
 numerous trees down & structure damage.
 Cold W-NNW much of So Cal
 Sandberg Hi only 26F

Tornadoes in Castro Valley & Richmond

Rain on Dec 1	Rain on Dec 4	Rain on Dec 6
09) 00	20) 00	02) .13
10) .08	21) .01	03) .17
11) .12	22) .13	04) .23
12) .14	23) .15	
	24) .15	

Strong ST condition developing AM. - -
 @ 10 am - ONT E 57 G 61 mph (070446)
 BLH N 37 G 49 mph
 SDB NE 33 G 47
 Chiles 0347 G 71 knots (82 mph earlier)
 Fremont Canyon 0857 (knots)

17Z Gradient LAX - TPH - 11.6 mb
 LAX - EDW - 6.6 mb
 LAX - DRA - 8.2 mb

Chesbro wheel - gust to 83 @ 0600, 73 @ 1000, 72 @ noon
 54 @ 1800

mean wheel speed 40 mph @ 0800

Rel. Hum 40% Afternoon
 At 9pm ONT NE 40 G 60, JNY 59/-3 N 24 G 32