

Nov 1997

3) offshore flow wking, increasingly moist WNW flow
 aloft associated with storm ~ 700 mi W of So Cal

10) Cold front passage from W to E late AM.
 Post frontal mod. rain aft. Hwy storm ~ Polar Vortex
 4 pm. with heavy rain + strong winds -- up to 50 mph
 Long Beach area. About 0.50" in 15 minutes
 at Redondo Beach 1600 - 1615.
 Wk Waterspout hit near Newport Pier

11) Weak tornado in Irvine.
 Potent storm W of L.A. headed SE - skirting So Cal
 Several watches + warnings issued at 1500 -
 cancelled at 2100.

at Strong Polar Storm developing W of Cal. Hwy rain
 SFO PM

26) Hwy squall moving E ~ 0800 - 0900 --
 severe storm warning San Gabriel Valley S. 606
 Intus arr. - 77 mph gust @ Chiles
 Severe storms Orange City area.