

1st Strong High Pressure over West, Light to Mod. offshore flow
Strong Inversion near surface West Brz than 9/30/90.

OCT
1985

Stronger, earlier Afternoon

F: 110 $\frac{1}{2}$ C: 110 N: 106

64° @ 2300 RH \approx 80%

Freezing level 15,000'

2nd Upper High over N. Cal. Light NE flow over S. Cal.
Marine layer Inversion still strong but higher

Ph Inv \approx 2000ft

Ph Inv. lowering, \approx 1200'

Ph Inv \approx 1200ft

130 PM E Brz, Smoggy, Huz 98°

200 PM PST W Brz, Clearer, 101°

215 PM PST E Brz Smoggy 98°

F.L. 14,000'

12th Upper Trough off Coast

14th Cold Front Passage - Thunder Showers distant East

15th F.L. 6000' Upper Low over Utah

20th Very weak offshore flow

23rd F.L. 11,500' Inv \approx 800ft Wk E flow off -

27th 55° @ 2300

29th F.L. 14,000' Diminishing
Santa Anas

	Ave	Hi	Lo
5th	99.2	57.2	
10	97.2	56.4	
15	90.96	54.6	
20	87.85	52.7	
25	87.52	51.84	
31	86.06	51.65	

$\sigma = 10.6$