

DEC
1986

2) High pressure covers Gr. Basin, weak low pressure trough along Calif. coast. Weak off-shore flow, Very dry, with dew points 15-25F. Variable high moisture due to weak upper low off coast.

3) Upper ridge over West U.S., with surface high over Utah/Colo. border. Inc. on-shore flow. Upper trough approaching W. Coast

8) Cold spot 30

9) " 26

10) Large high pressure area over S. Idaho bringing cold, dry air to S. Calif.

15) 1027mb high over NE Utah, 995mb low 400 mi W. of San Francisco + moving SE. Increasing ~~on~~ onshore flow

20) Thunder shower North before sunrise - no rain Chats; .08" here

22) High Pressure over NE UTAH + off C. Calif, w/weak cold front from Tahoe to Pt. Conception, moving slowly SE.

29) High Pressure still over West - Gr. Basin to off of C. Calif.

10) 69.7 42.1 55.9

20) 68.7 41.0 54.85

31) 69.5/6 41.1 55.31

$\sigma = 4.63 \quad 3.18$