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DEC 1981

Cold Spot - Hatter + Fairhaven

2) Ridge at surface aloft off coast + into SW states.  
Dry NW flow aloft - weak off-shore low level flow

1) 72/36  
2) 80/35  
3) 79/34

3) F.L. 13,000 ft

5th	77.2	44.4
10th	77.4	44.7
15th	76.266	44.67
20th	75.5	44.85
25th	73.36	44.12
31st	71.65	43.71

4) 72/36  
5) 72/37  
6) 77/33  
7) 79/32  
8) 79/35  
9) 74/35

6) Weak onshore flow up low inversion < 6000'  
Fog along coast  
Dry stable W flow aloft F.L. 13,000'

7) 37° at Nucleus, 84° Chatsworth (High for nation - 82° Brunswick)  
Flat - Upper ridging over S. Cal.

$\sigma = 6.92$  317  
10) 72/42  
11) 68/39

F.L.  $\approx$  13,000 ft  
Variable moisture above 15,000'

12) 66/37  
13) 68/34

8) 7:30 AM) 58° here, 53° 24354 Hatt, 44° Cold Spot, 63° far of Fairhaven

14) 79/38

Weak off shore low level flow F.L. 13,000'

15) 81/35

See to W flow aloft; Fog along coast

85° LA CC

16) 76/33

9) Front approaching - 40% chance tonight, tomorrow

17) 75/34  
18)

10) Rain cancelled - High Pressure off Calif. coast  
New upper low moving in from Pac NW - Large Subtropical moisture mass aloft - F.L.  $\approx$  12,000'  
Ridge over W. States

19)  
20)  
21)  
22) ~~77/34~~

Ave low for coldspot -  
20 dates 34.0  
Same 20 dates here 43.55

19) Got telescope

23) 72  
24)  
25)

20) Strong W flow aloft, 12,000' F.L.  
- Atmosphere becoming more stable

26) 67/29  
27) 68/1

24) High pressure over plateau F.L.  $\approx$  8,000'

28) 66/2  
29) 1/29  
30)

27) 1028 mb High W of L.A. - Storm track N of us  
Falling pressure over Utah - Strong winds over Tehachapix & N. Reser (from NW) F.L.  $\approx$  12,000' Wk Low @ 3,500'

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