

2) Strong SA winds locally - brush fire Moorpark - 10,000 acres burned by 4th

5) SA Winds ending, very dry still 3pm. - Saugus 72/-33 1% RH  
 SPB 57/-12 5% NE/2 G20  
 2pm. VNT 78/-4 4% N7 BUR 75/0 5% S9  
 2pm. Pierce 81/4 5% SW 1

9) Fast moving wet front Through SFV ~ 9pm. w/about 0.3-0.4" in an hour.

10) Second weak "front" late w/some dz/o RW -  
**PIERCE CHANGE! NEW RADIATION SH.**

EC. 8 - Change in radiation shield @ Pierce College from small one (which seemed to give daytime temps 2-3° too high during sunny, like winter conditions) to the larger one used for the munts max-min. The larger munts shield seems to run a degree or two cooler than the shelter.

c/B -- new Davis station @ Pave Gorge / Chabworte station installed.

c/8. Cold upper low over S. Desert moving east into AZ to leave good batch of ACSL "wave" clouds in strong N flow aloft over SFV + vicinity

ec 22 NKX 130kt jet (NW) at 400mb (00z ~~27th~~ <sup>23rd</sup>)

ec 26; high cloudiness in advance of system bringing rain to Central CA. Very strong NW - N flow expected to develop on 27th.

7) 2pm. - t-storm cell W-NW-N ~ 145-20mi., w/ ocl L + Thunder... no rain here as it moved toward Newhall Pass

Second t-storm - direct hit here w/ ocl L + T and pea-sized hail. Precip lasted ~ 10-15 minutes, hail 1-2 min.

Sur t-storm wrong for SFV @ 0230 due to this second cell - moving ENE @ 35