

JULY 1995

- 26) Large Upper High developing over SW U.S.,  
 Marine layer inversion based near 1000 feet LA  
 P.V. 124, Lake Havasu City 122, Coolidge 121  
 Laughlin 120
- 27) Strengthening Upper High over SW U.S. - near  
 6000 meters at 500 mb near AZ/NM border.  
 Very weak onshore flow today - almost zero LAX-  
 EDW AM. - strong sea breeze mid aft, MWS 93  
 LACC 95, Chats 114 (all the record), VNY 110  
 BUR 106, DAG 115, PSP 119, DV 125, LAS 116, BIH 102  
 Lake Havasu City 125, Coolidge 123, Phoenix 118 (record for  
 July) Laughlin 122, BLH 119
- LLH 107° @ 0551z (11 p.m. PDT)

- 28) BLH 110° @ 1546z (8:46 a.m. PDT, 7:46 PDT)  
 Record heat for 50 percent! 126 @ TRM + PSP AP!  
 126 DV, 111 VNY, 107 BUR, 112 Chats, 101 LACC  
 Yuma 124, all time max PHX 121, Buckeye 125,  
 Laughlin 124

Weird temp fluctuations SFV - very rapid  
 warming early with near 110° West Valley @  
 noon PDT - then strong onshore surge dropped temps  
 quickly 10-20 degrees next hour. VNY 111 to 102 +  
 91 @ 2 p.m. PDT - then NW winds kicked in as  
 eddy weakened + VNY went back up to 106, BUR  
 107!

- 29) More big heat! 110 here VNY + BUR, at least 114 along  
 highway from Topanga to Pierce ~ 1430 - 1500  
 PV 127, LACC 100 - LAS 113, DAG 116  
 Outflow boundary (?) cooled area down ~ sunrise, but  
 mixed out with daytime heating - then eddy re-developed  
 + swept coolish air into valleys late afternoon