

Jan. 2007

N) Wk - mod offshore gradients, N Winds all day @ VNY 10-20 kts
 VNY dew point down to M21 - M22 pm hours
 gusts to 53 mph @ 7pm Malibu Hills, 51 knots Laguna Pk.

Winds going calm mid-evening and temp dropping to 27F @
 2300, dew point -15F

Perfect conditions during the morning for cold temps -- very low
 dew points and light-calm winds -- very clear skies,
 cold air mass - 14Z (6 am) gradients LAX-DAG -0.7
 LAX-TPH 0.0 LAX-BFC -1.8 SMX-CAS +0.8

rmng
 bs - Calabasas Cold Spot Psycho spin -11C (12.2F) Pacoima/Burt. 23F min.

VNY 1451Z (6:51 am.)	27/08F	Calm	Clr	record low mins (4th)
BUR 1451Z	27/-04	Calm		L.A. (36F) Big Bear 2
Pierce 7am.	19.8F/4.8F	SE	0-1 mph	LAX 35F Pomona 17
CMA 7am 1455Z	30/06F	NE	6 mph	BUR 26 TRM 18
Chap 7:15 am.	26.4/06F	Calm		LAG 31 RAL 24
SDB 1452Z	24/-11	N	7 mph	Pierce 20 (tie) ONT 25
EDW 1455Z	8/-16	N	3	WTF 3 (new Jan record)
BIH 7am.	3/-10	NW	6	PMD 10 UCR 26
DAG 7am	17/-10	W	10	SDB 19 FUL 28
EED 7am	24/2	W	9	CMA 27 SNA 33
WTF 7am	3/-11	N	6	SBA 26 SAC 22
MWS 7am	25/-2	SW	7	SMX 23 RDD 19
Big Bear City 7am	1/1	Calm		PRB 14 MOD 23
L.A./COT 7am.	38/1	Calm		King City 17 UKI 19
LAX	38/1	E	5	For L.A. - last time temp was 36F or
LAG	33/18	Calm		lower was 12/22/90 (33F).
ONT	29/17	NE	7	Last time a Jan. min was broken
				was 1/28/57!

Mod - Strong SA SFU & vicinity PG 39 Chukworth 70 mph @ Wiley Bridge
 64 mph Malibu Hills; 64 @ Chico. VNY 40 mph
 More record minimums: LAX 35 (tie - 1949) LAG 31F UCL 38F
 PRB 16F WTF 7F PMD 14, SDB 20 (tie) SBA 25F SMX 25F
 SAC 21F; SCK, 20, TRM 20, FUL 31, SNA 38