

Keliher Zoe

From:

Eick Donald

Sent:

Wednesday, October 15, 2008 4:11 AM

To:

Keliher Zoe

Cc:

Struhsaker Jim; Jim Morrison; Charles R Taylor

Subject:

RE: Meteorologist assistance: LAX08PA259

Found additional weather data for Trinity Camp (elevation 3,207 feet msl) which is included below.

Site		Temp	Wind	Pressure Alt.	Density Alt.
Trinity 17:07	153 mins	86 F	ESE 8-20kt	3,168 ft	5,657 ft
Trinity 19:23	17 mins	81 F	SE 2-8 kt	3,168 ft	5,354 ft

Bad news is need pressure observations to get pressure altitude, density altitude calculations. Have none of that data at H36 and H44. Can only estimate based on KRDD and Trinity Camp data. Repeat can not provide accurate data, estimates only:

Site H36	17:51	109 mins	Temp 93 F	Wind WNW 5-10 kt	Pressure Alt. 1,500 ft	Density Alt. 4,000 ft * based
on Big Bear RAWS						
Н36	18:29	71 mins	91 F	WNW 5-10 kt	1,500 ft	3,950 ft
H36	18:54	46 mins	88 F	W 3-10 kt	1,500 ft	3,800 ft
H44	18:14	86 mins	84 F	WNW 5 kt	*6,106 ft	*9,072 ft
H44	18:43	57 mins	80 F	Calm	*6,106 ft	*8,840 ft
H44	19:40	0 mins	74 F	Calm	*6,106 ft	*8,476 ft
* assumes a station pressure of 23.88 inches of Hg.						

⁻⁻⁻⁻Original Message----

From: Keliher Zoe

Sent: Wednesday, October 08, 2008 5:15 PM

To: Eick Donald

Cc: Struhsaker Jim; Jim Morrison; Charles R Taylor Subject: RE: Meteorologist assistance: LAX08PA259

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Keliher Zoe

From: Eick Donald

Sent: Tuesday, October 21, 2008 12:37 PM

To: Keliher Zoe

Subject: RE: picture from H-44

I would say the winds were less than 5 knot, which would be defined as light and variable. Location was near the location of a thermal low. Light and variable winds you would enter the charts with no wind.