

# Daily status, July 14

AHATS daily status 7/14/08

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Summary: Max temperature yesterday at  $z=1.5\text{m}$ , 97 degF.

For more details, see the ahats logbook at <https://wiki.ucar.edu/display/ahatslogbook>

Good wind direction: From July 11, 12:00, until July 14, 12:00, we have had 33.5 hours or 47% good wind directions with continuous periods of at least 25 minutes. This includes 24.75 hours stable data and 8.17 hours unstable.

Local data storage:

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Swapped all local data storage media today.

Pressure:

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(+/- =  $\sim 1$  std deviation among variables at the same height)

p: ok, +/- 0.02 mb

p'p': ok, +/- 0.002  $\text{mb}^2$

w'p': ok, +/- 0.004 m/s mb

t: ok, +/- 0.3 degC

Pref: ok, range = +/- 2 mb