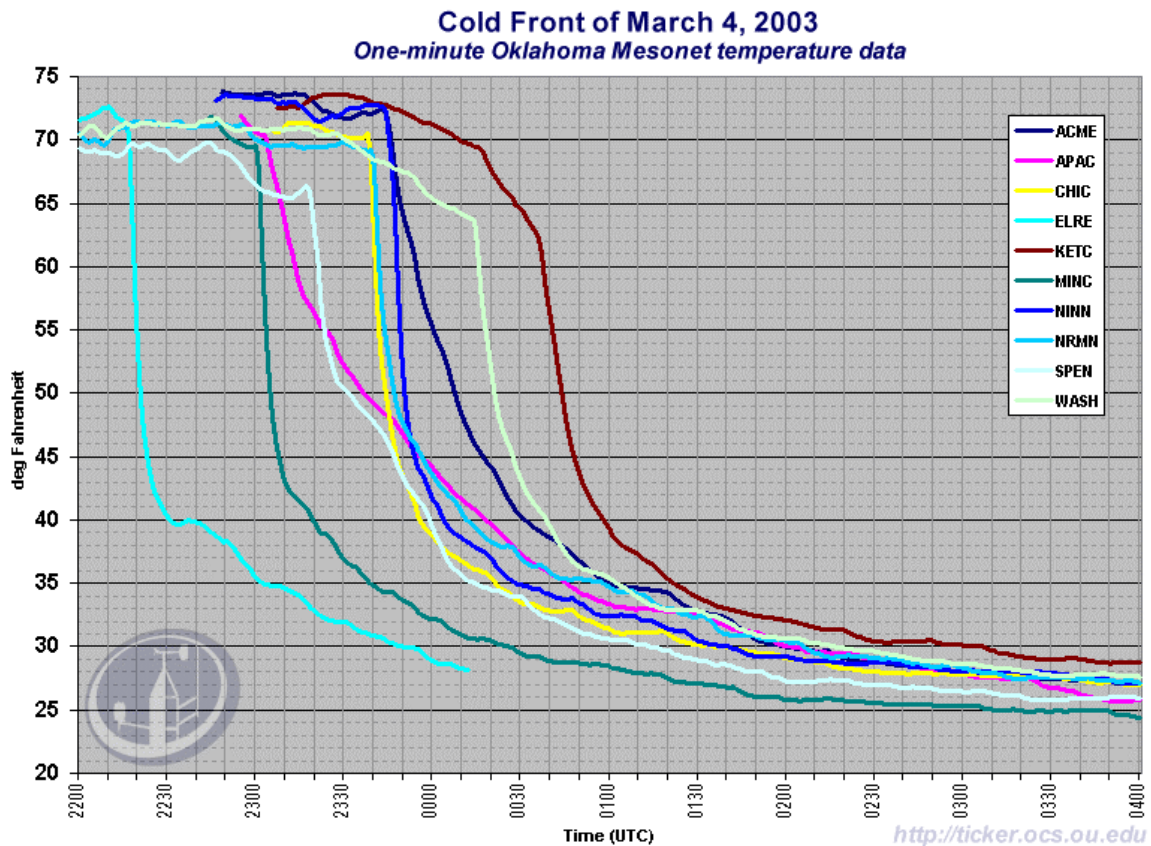


Major Cold Front
By Derek Arndt
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On March 4, 2003, the Oklahoma Mesonet collected one-minute data from several of its stations in central and south central Oklahoma to observe the approaching cold front. Climatologists at the Oklahoma Mesonet have compiled much of that data into this interesting graph:



From this graph we see several very prominent features. They are:

1. This was a strong cold front! Some stations dropped 30 degrees in 10 minutes.
2. The northwest-to-southeast progress of the front is apparent in the time lag of these affected stations: El Reno was first, then Minco, etc.

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