The Life of a Shallow Snowpack

In the 2010-2011 winter season, the Applied Snow and Avalanche Research Group tracked changes in a shallow, seasonal snowpack.
The snow temperatures were measured using a thermal camera on standard snow pit walls. The crystals were disaggragated and photographed.
Visits were on many days through the season and, on March 3, many hours through the day.
From this data, we capture the seasonal life of a shallow snowpack, and reveal its variability day by day, hour by hour.

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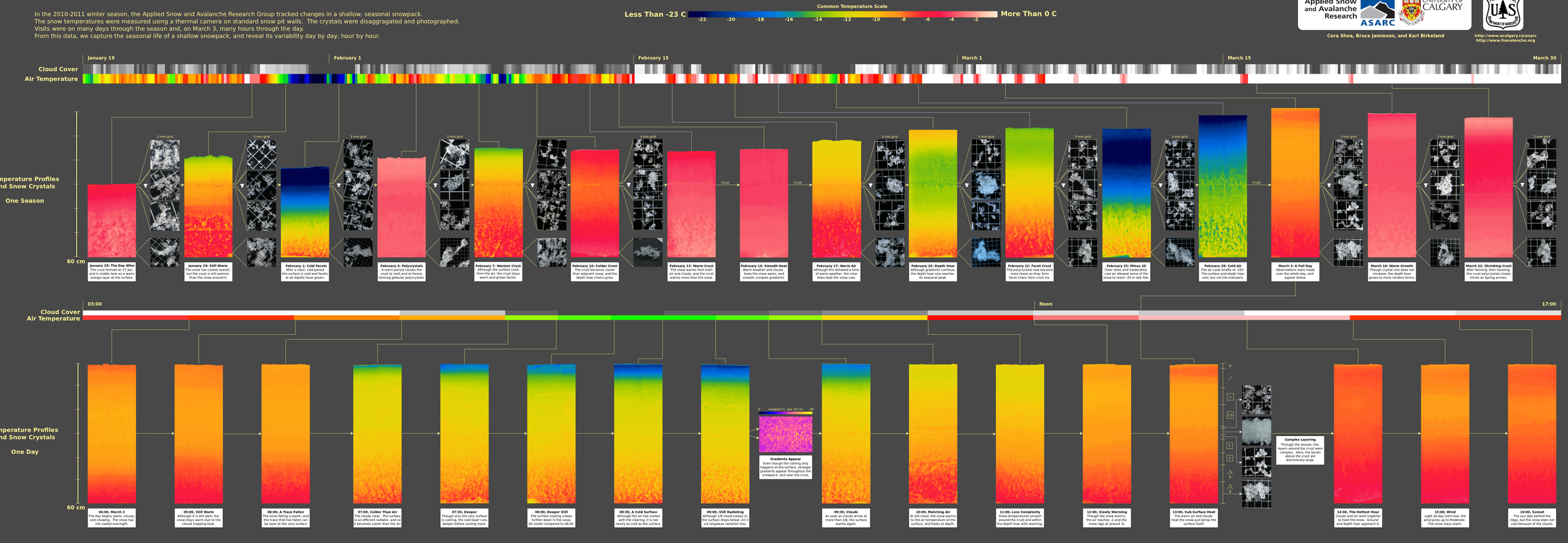

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