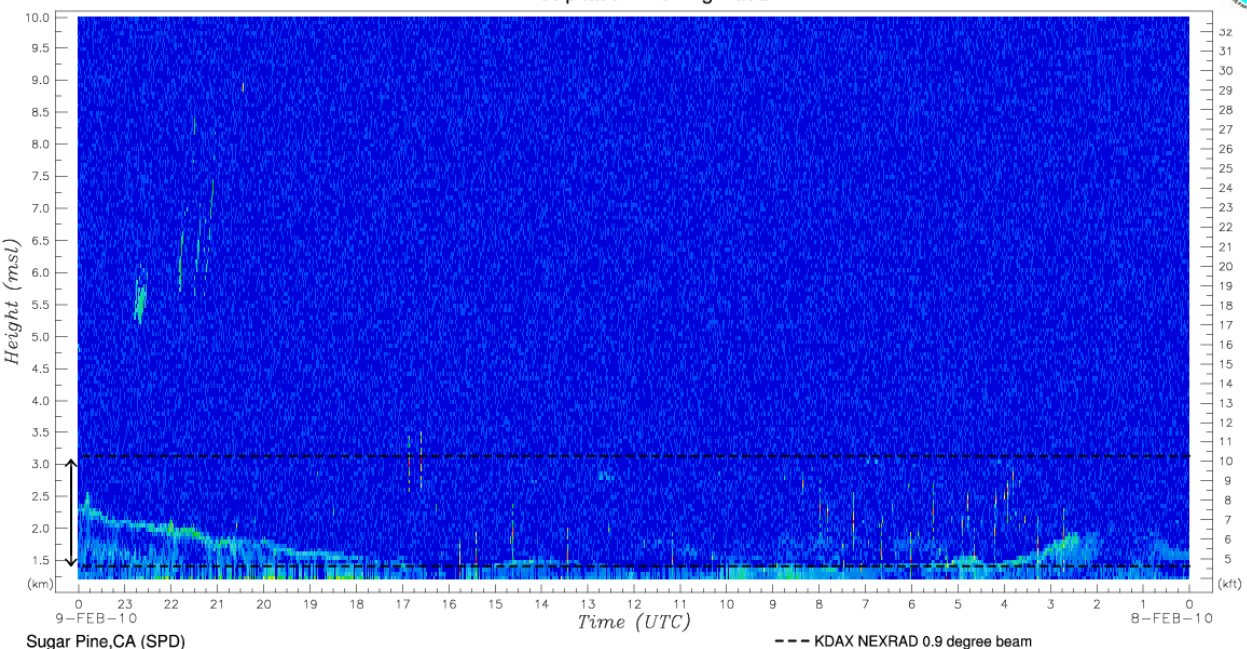


NOAA-CalWater – S-PROF S/N, radial velocity, snow-level, and surface met: 08 Feb 2010

ESRL Physical Sciences Division
Precipitation Profiling Radar



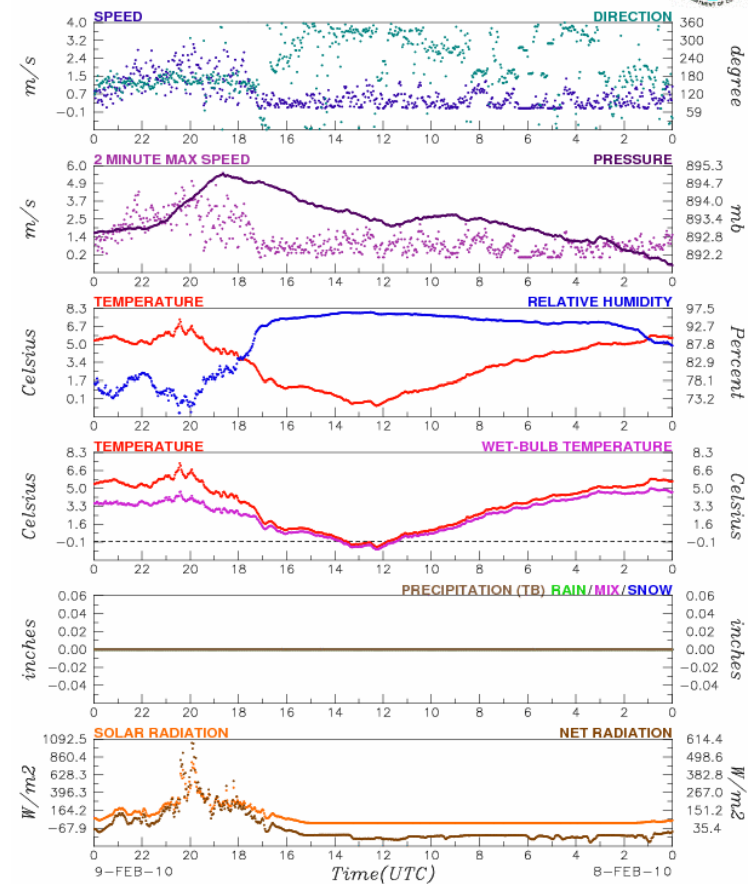
Sugar Pine daily met synopsis

Total precipitation: None

Precipitation type: None

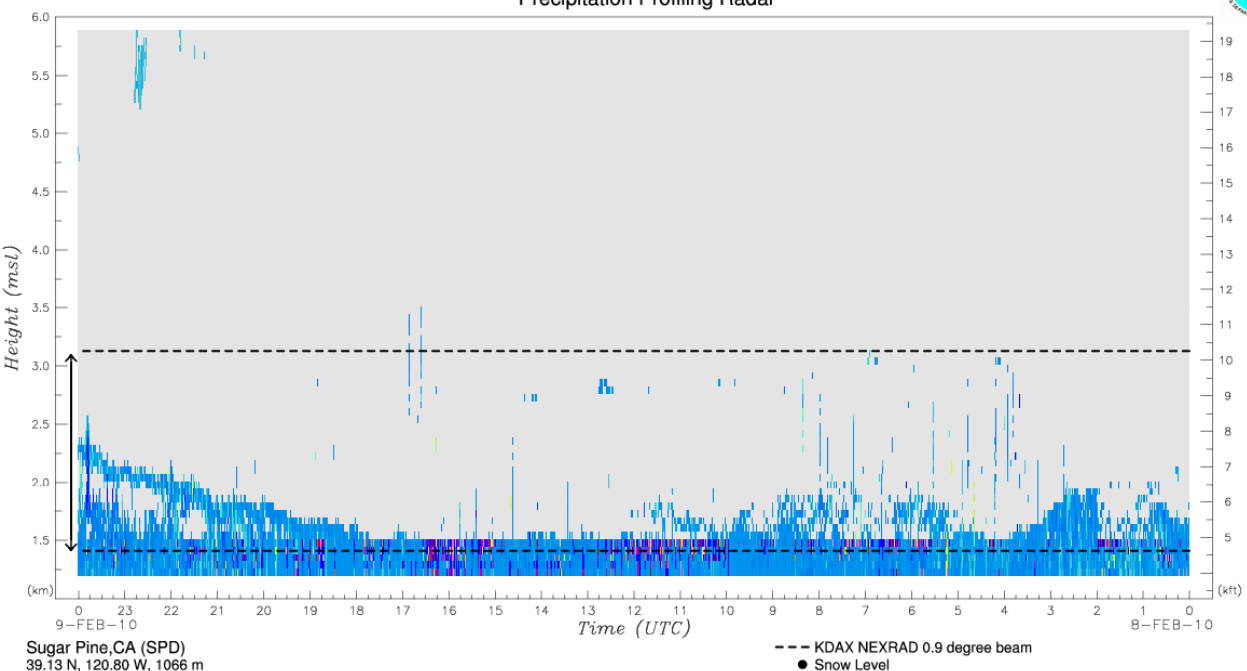
Surface temperature range: 0 to 7 C

ESRL Physical Sciences Division
Surface Meteorology and Physics



Sugar Pine, CA (SPD)
39.13 N, 120.80 W, 1066 m

ESRL Physical Sciences Division
Precipitation Profiling Radar



NOAA-CalWater – Sugar Pine camera images pointing NE and NW: 08 Feb 2010

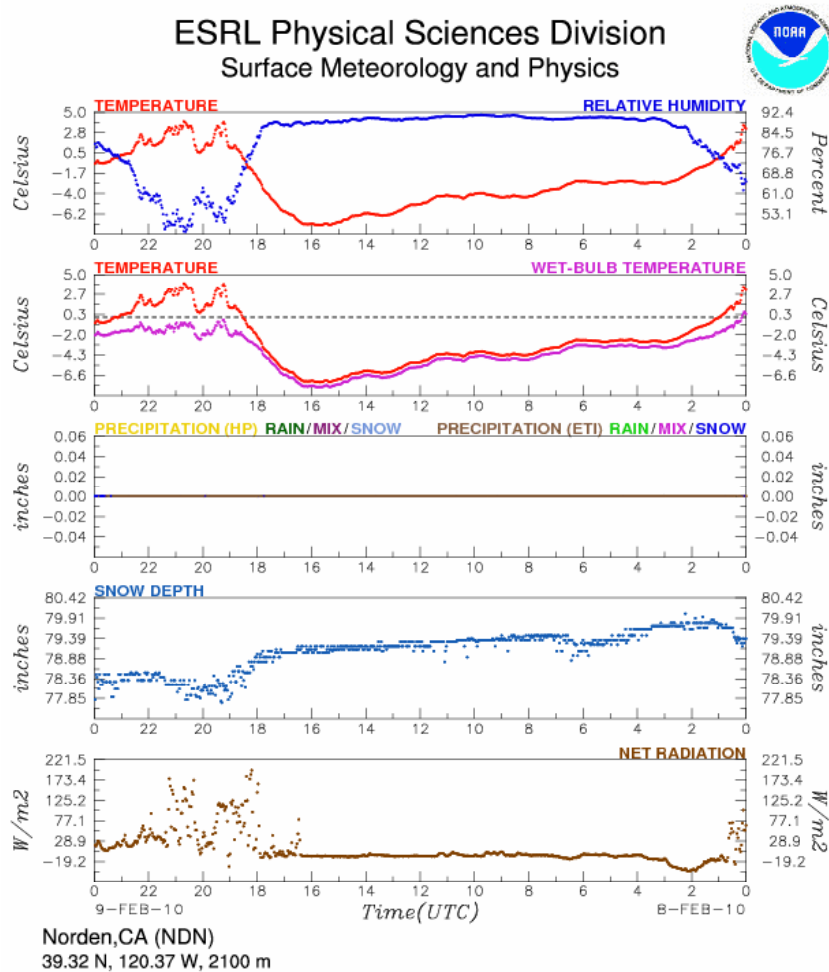
Sugar Pine, CA - Site View Looking Northeast - 02-08-2010 00:31:02 UTC



Sugar Pine, CA - Site View Looking Northwest - 02-08-2010 00:30:52 UTC



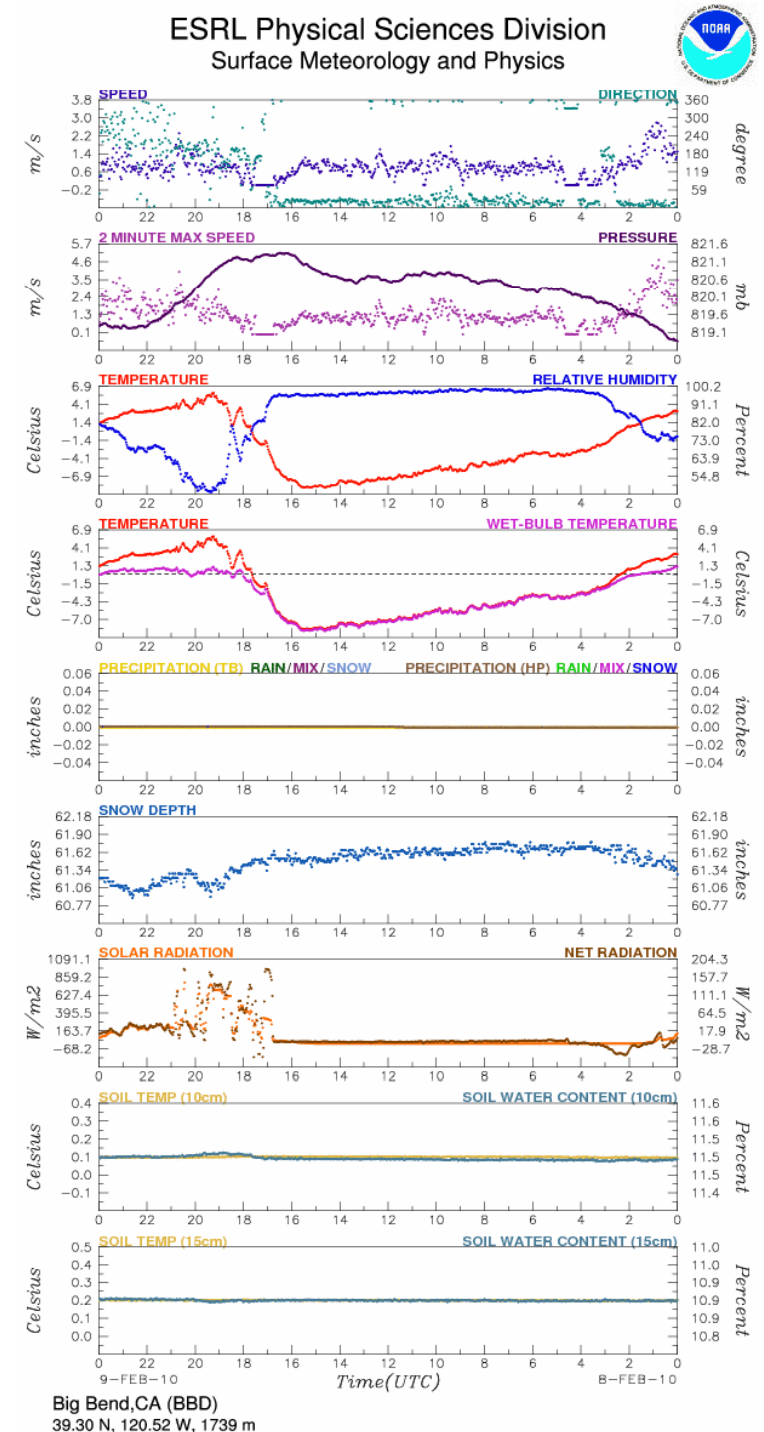
NOAA-CalWater – Norden (near CSSL) & Big Bend surface met: 08 Feb 2010



Daily met synopsis

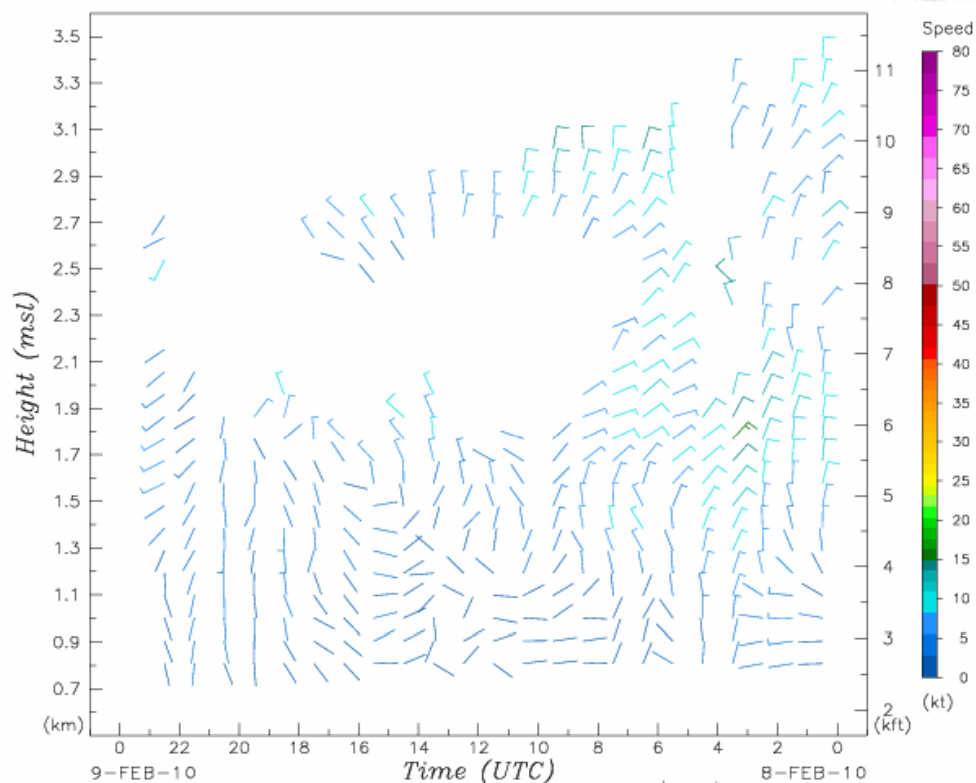
Norden precipitation amount (ETI liq equiv): None
Precipitation type: None
Surface temperature range: -7 to 4 C
Snow depth change: 1.0 inch decrease

Big Bend precipitation amount (TB liq equiv): None
Precipitation type: None
Surface temperature range: -8 to 6 C
Snow depth change: 0.1 inch decrease



NOAA-CalWater – Colfax and Sloughouse Wind Profiler winds: 08 Feb 2010

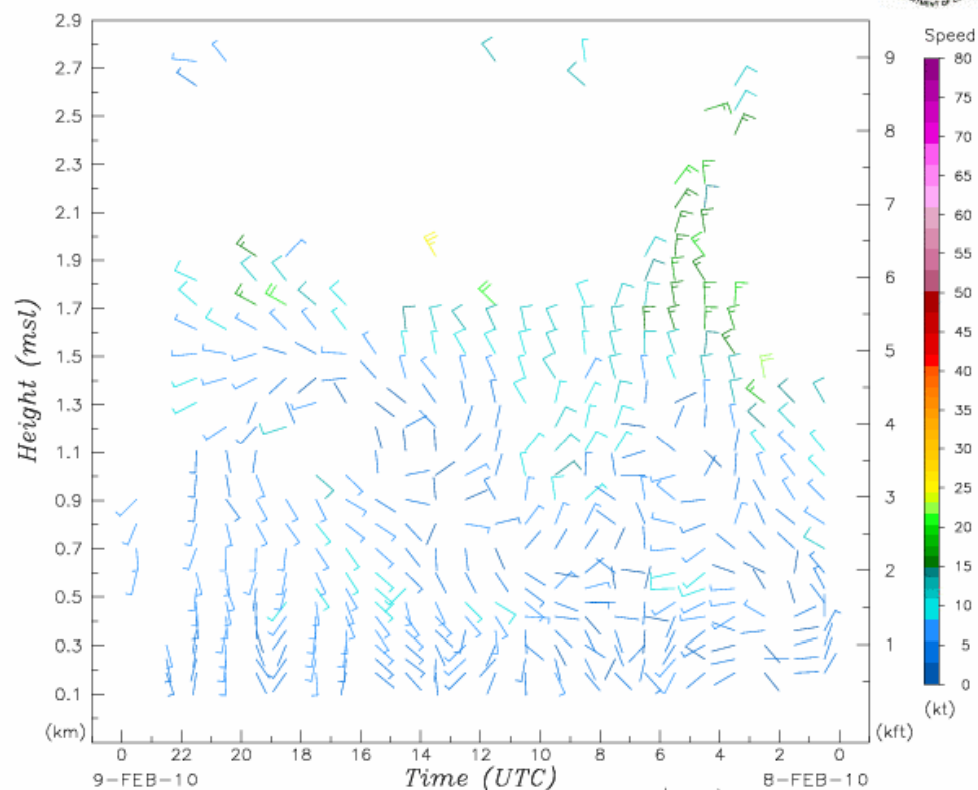
ESRL Physical Sciences Division Wind Profiling Radar



Colfax, CA (CFC)
39.08 N, 120.94 W, 644 m

0 5 10 50 knots

ESRL Physical Sciences Division Wind Profiling Radar

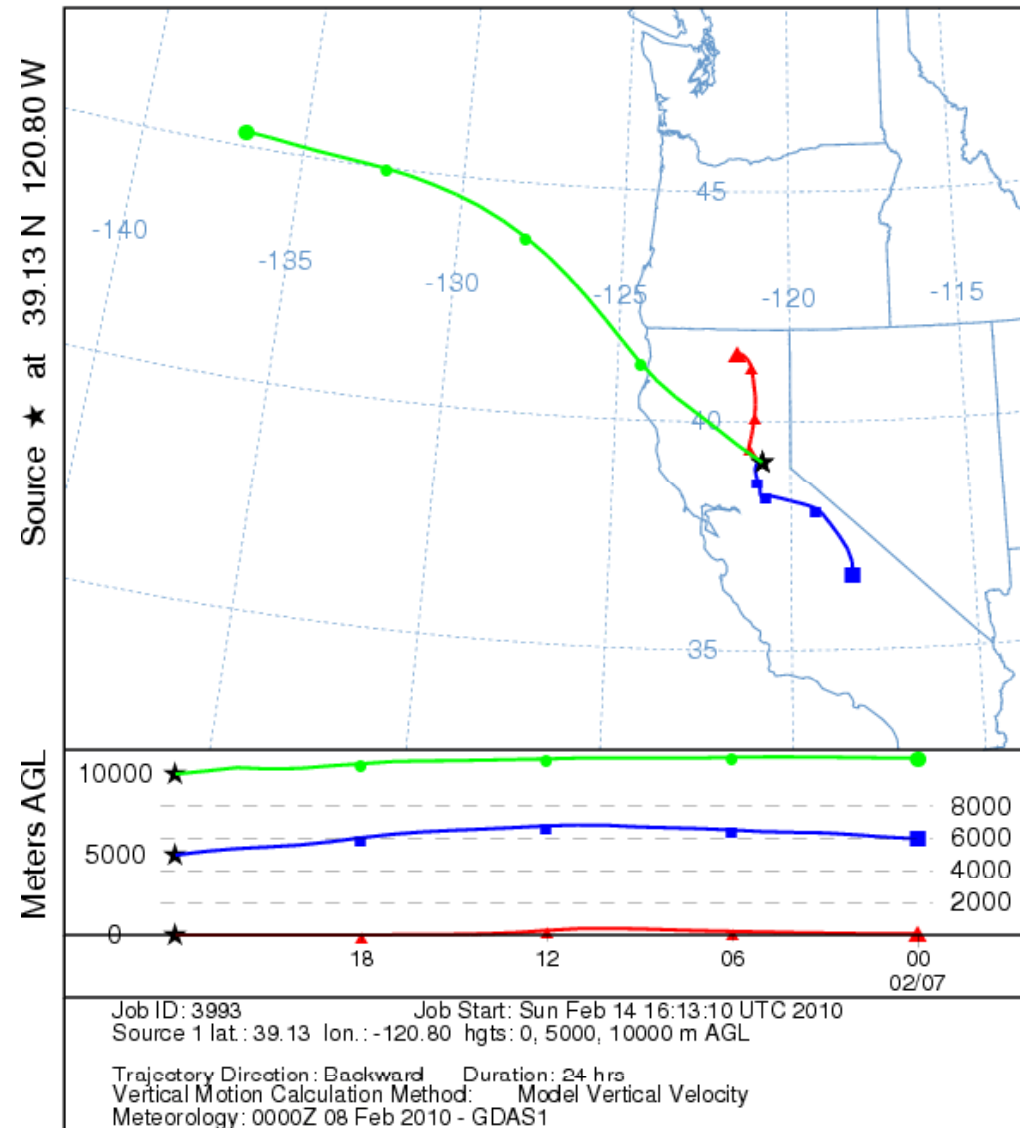


Sloughouse, CA (SHS)
38.50 N, 121.21 W, 50 m

0 5 10 50 knots

NOAA-CalWater – Hysplit Model back trajectories ending at Sugar Pine: 08 Feb 2010

NOAA HYSPLIT MODEL
Backward trajectories ending at 0000 UTC 08 Feb 10
GDAS Meteorological Data



NOAA HYSPLIT MODEL
Backward trajectories ending at 1200 UTC 08 Feb 10
GDAS Meteorological Data

