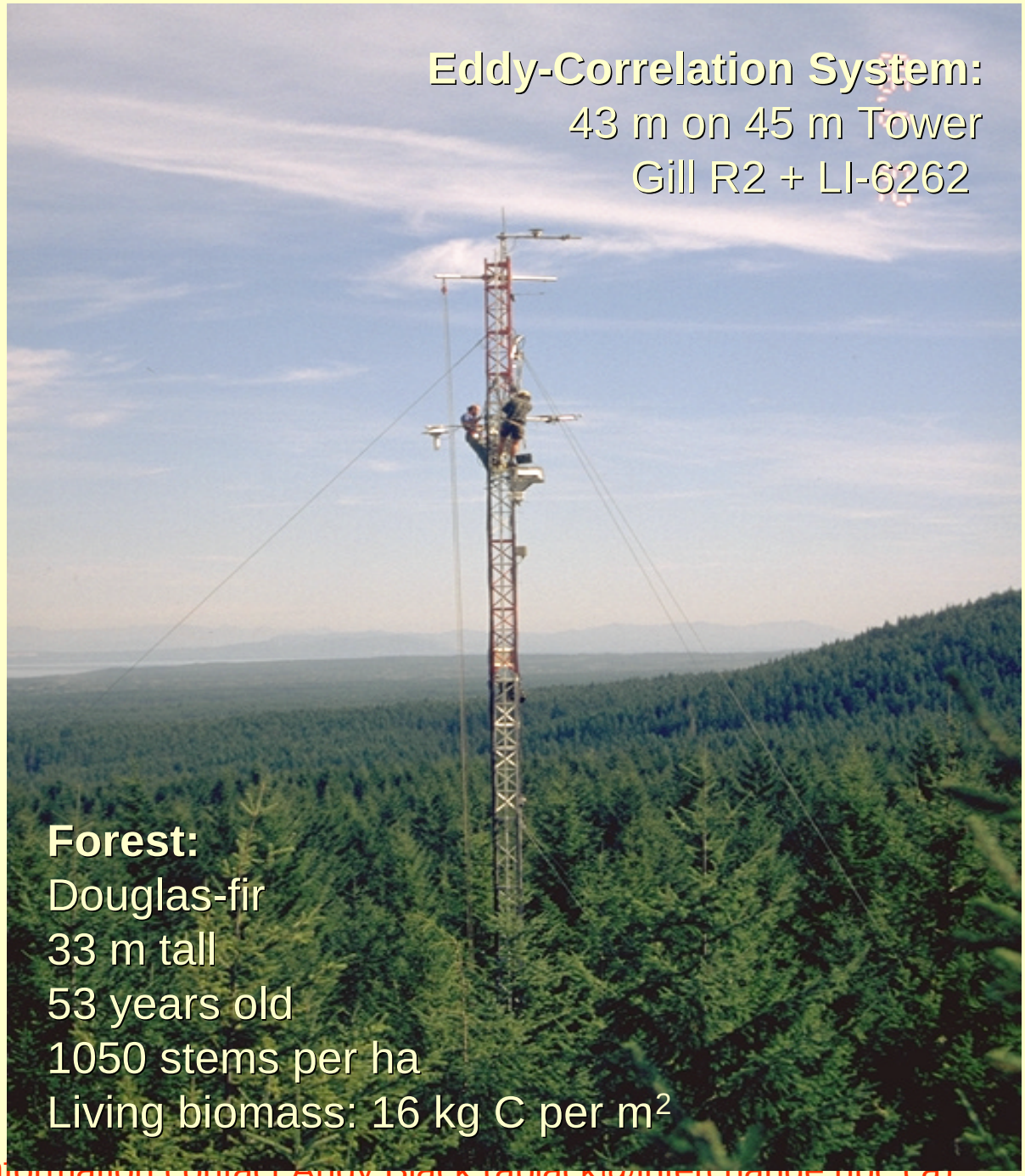
VANCOUVER ISLAND



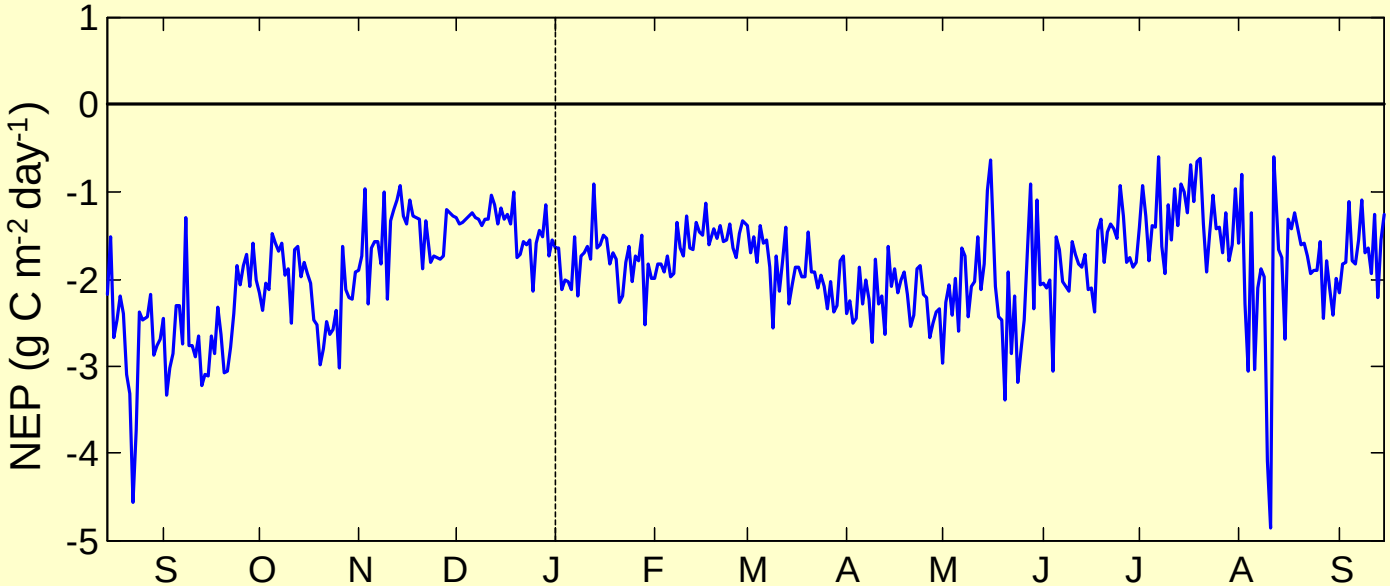
CHRONO SEQUENCE STUDY

Unpublished material - for further information contact Andy Black (ablack@interchange.ubc.ca)

CAMPBELL RIVER - NET ECOSYSTEM PRODUCTIVITY

Unpublished material - for further information contact Andy Black (ablack@interchange.ubc.ca)

DAILY NEP FROM A CLEAR CUT



Unpublished material - for further information contact Andy Black (ablack@interchange.ubc.ca)

EDDY-COVARIANCE MEASUREMENTS AT A YOUNG DOUGLAS-FIR PLANTATION

- Stand age: 13 years
- Tower: 30 cm ´ 30 m
- Operational:
  September 2001

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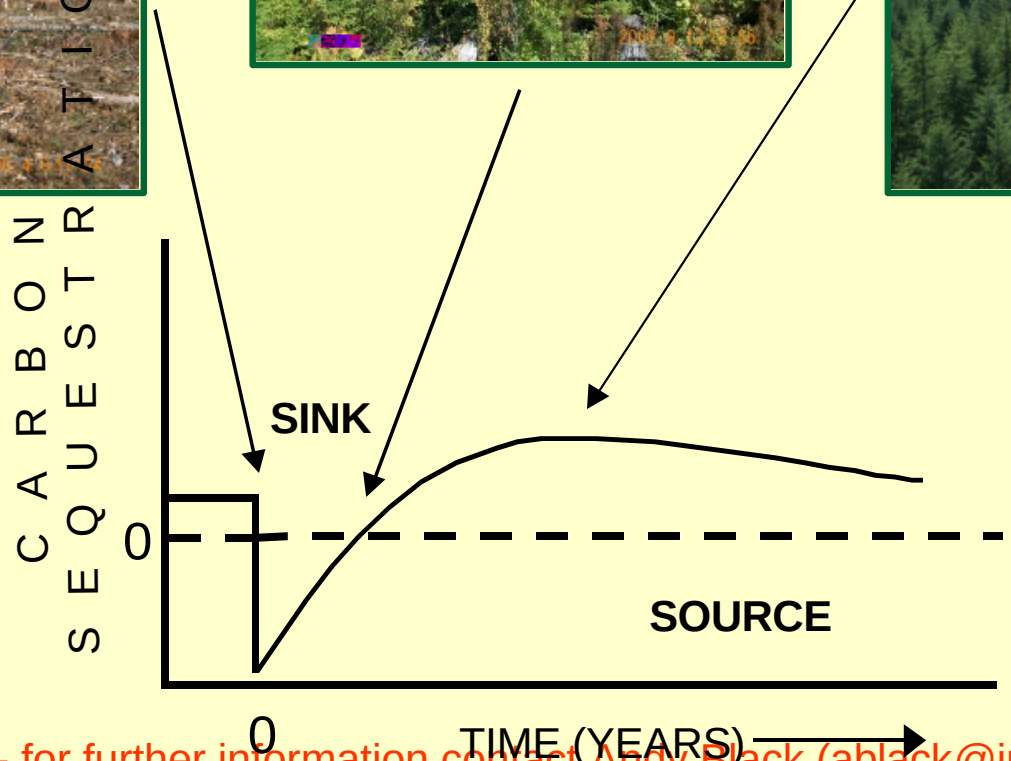
FOREST MANAGEMENT AND CARBON SEQUESTRATION

YOUNG PLANTATION

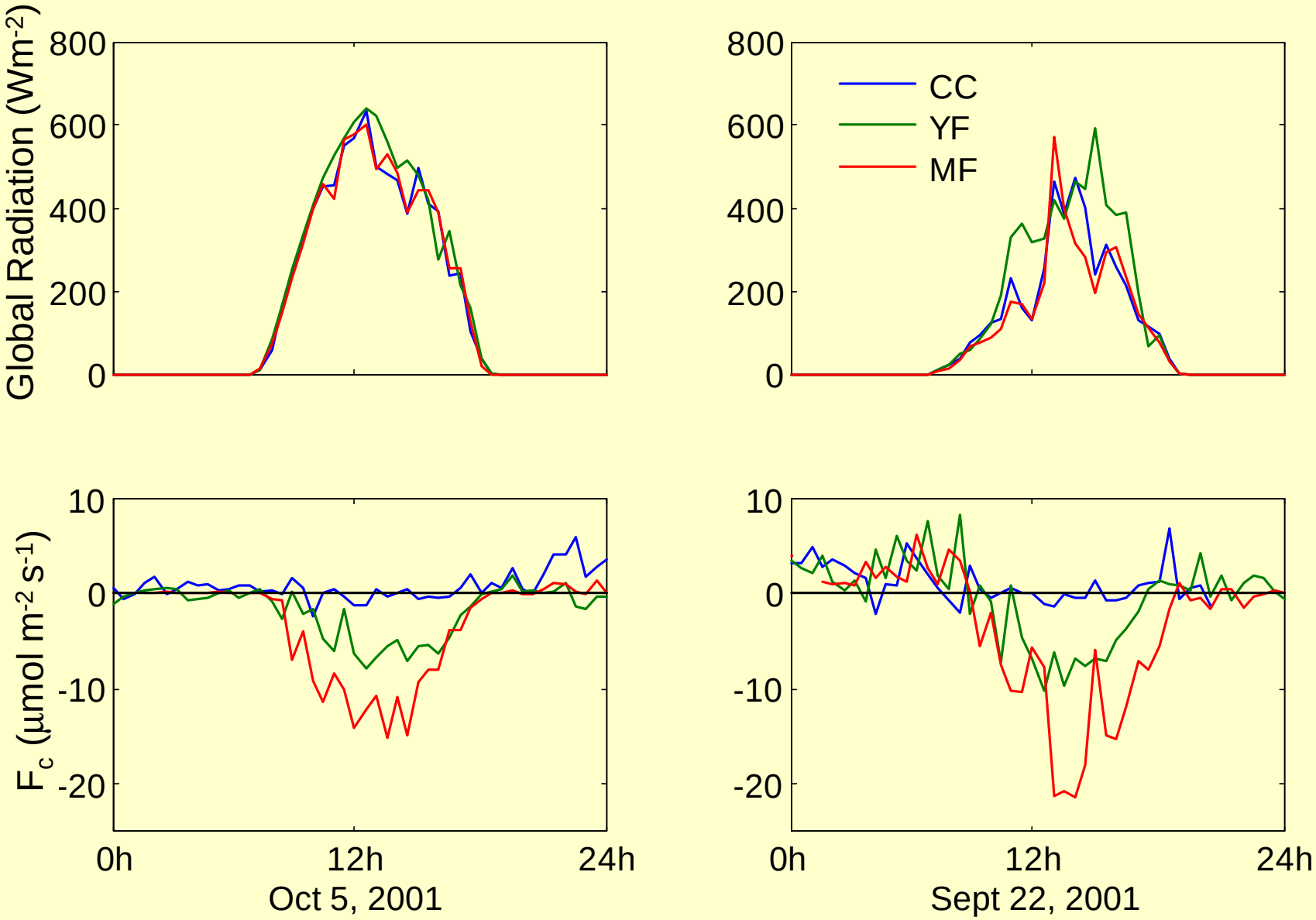
CLEARCUT

MATURE FOREST



Unpublished material - for further information contact Andy Black (ablack@interchange.ubc.ca)

COMPARISON OF THREE DOUGLAS-FIR STANDS



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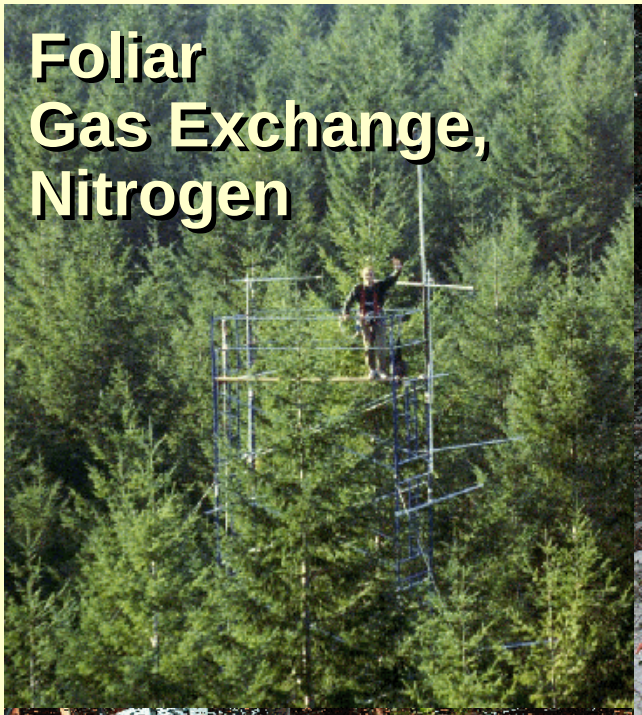
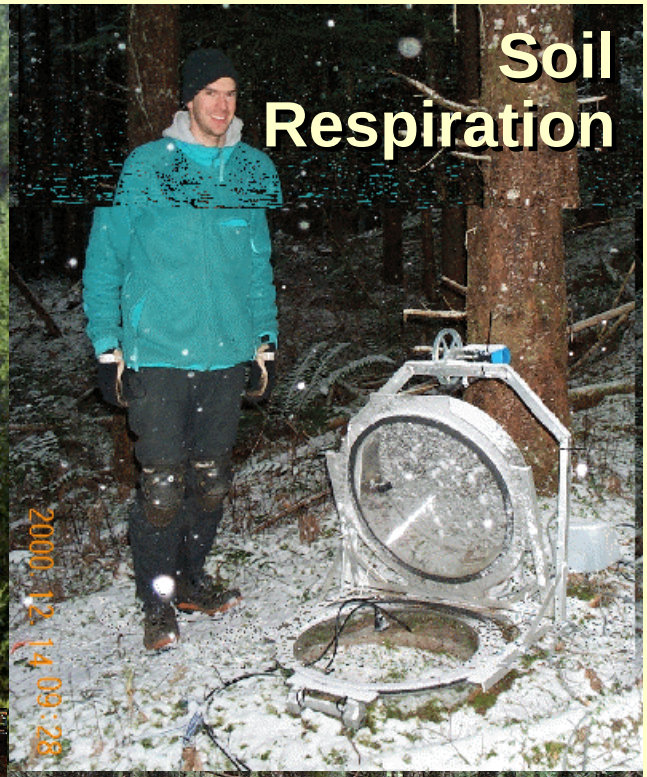
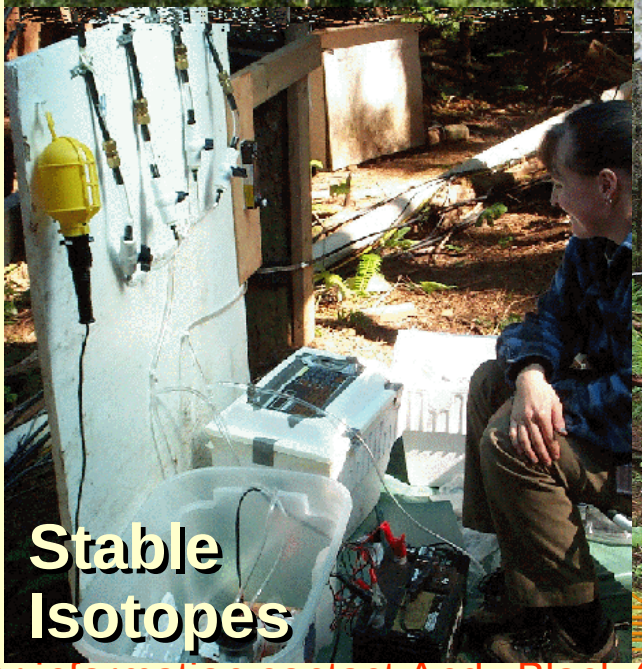
VANCOUVER ISLAND







ADDITIONAL STUDIES

Unpublished material - for further information contact Andy Black (ablack@interchange.ubc.ca)

SOIL CHAMBER SYSTEM

Forest floor chamber

- Six automated chambers
- Calibrated twice daily
- Half-hourly cycle

Control electronics, IRGA, and pumps

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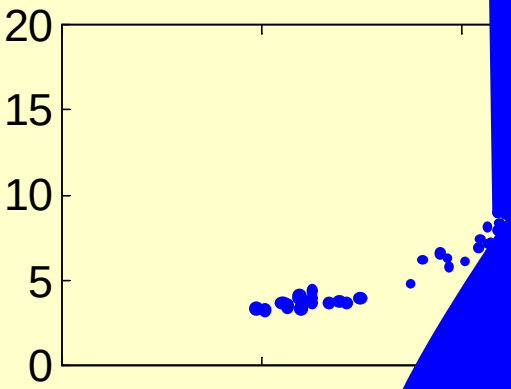
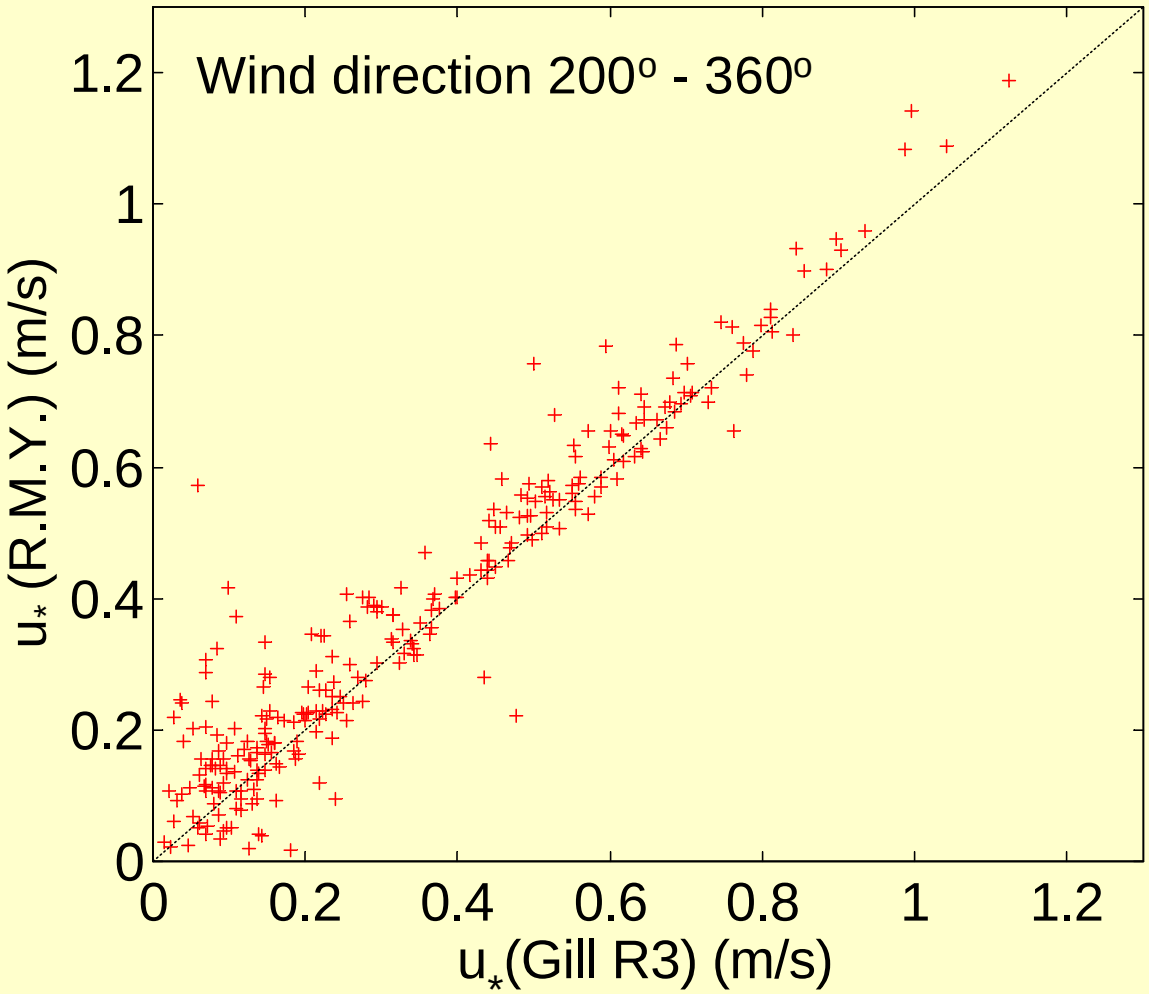
RESPIRATION M



Unpublished material - for further information contact Andy Black (ablack@interchange.ubc.ca)

SONIC COMPARISON - R.M. YOUNG - GILL R3



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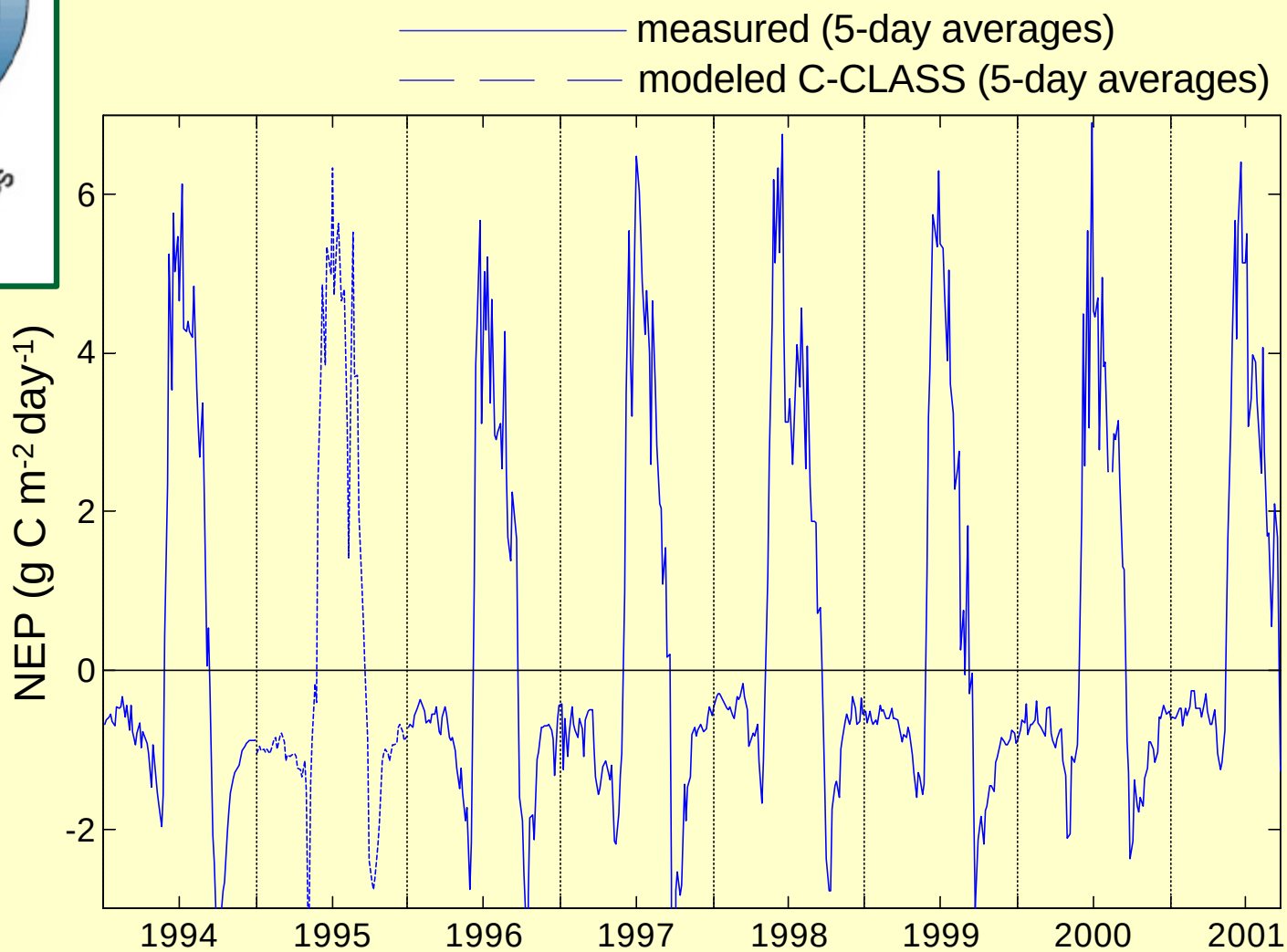
LONG-TERM MONITORING AT SOUTHERN OLD ASPEN



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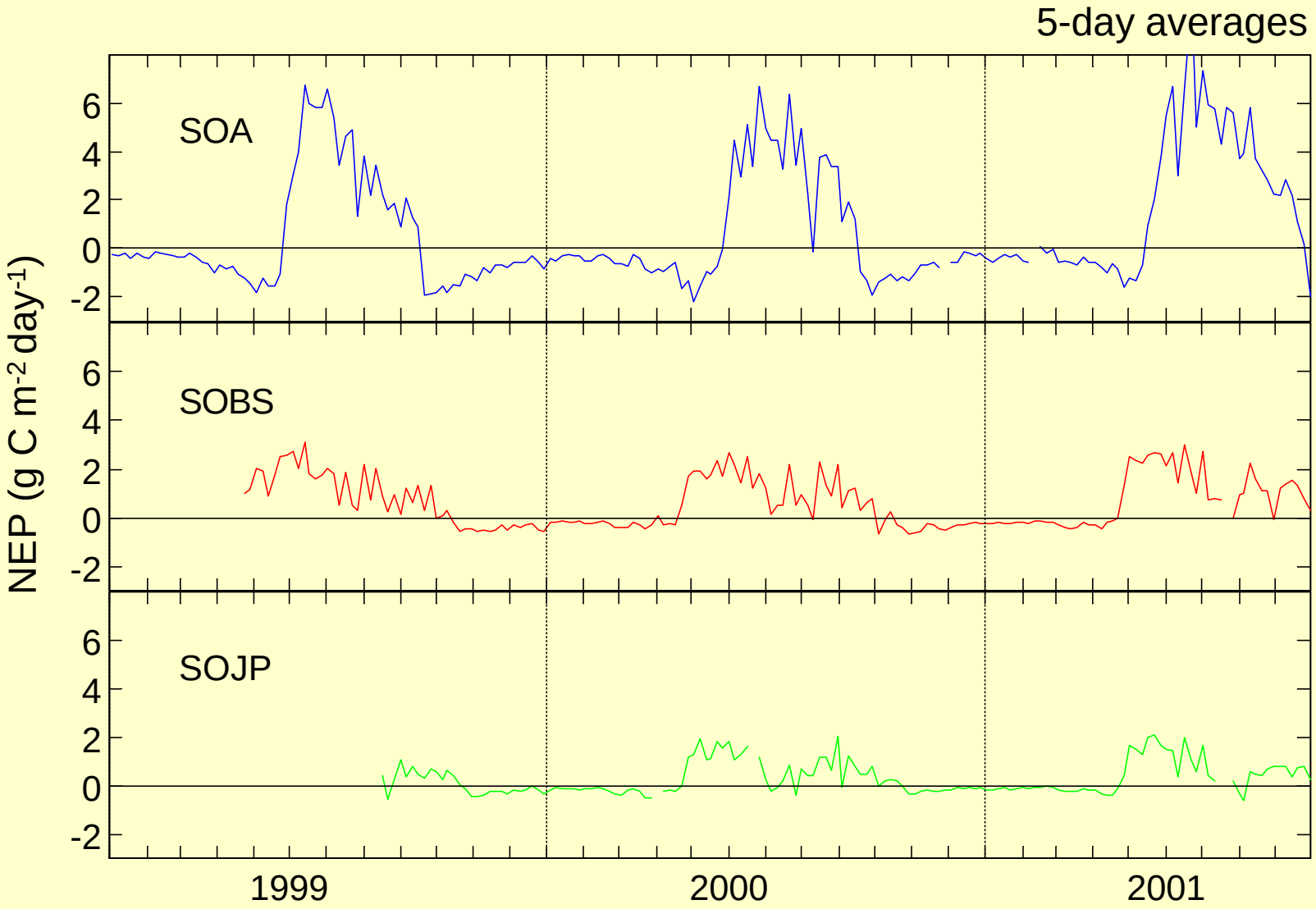
BERMS EC DATA RECORD - MAIN SITES



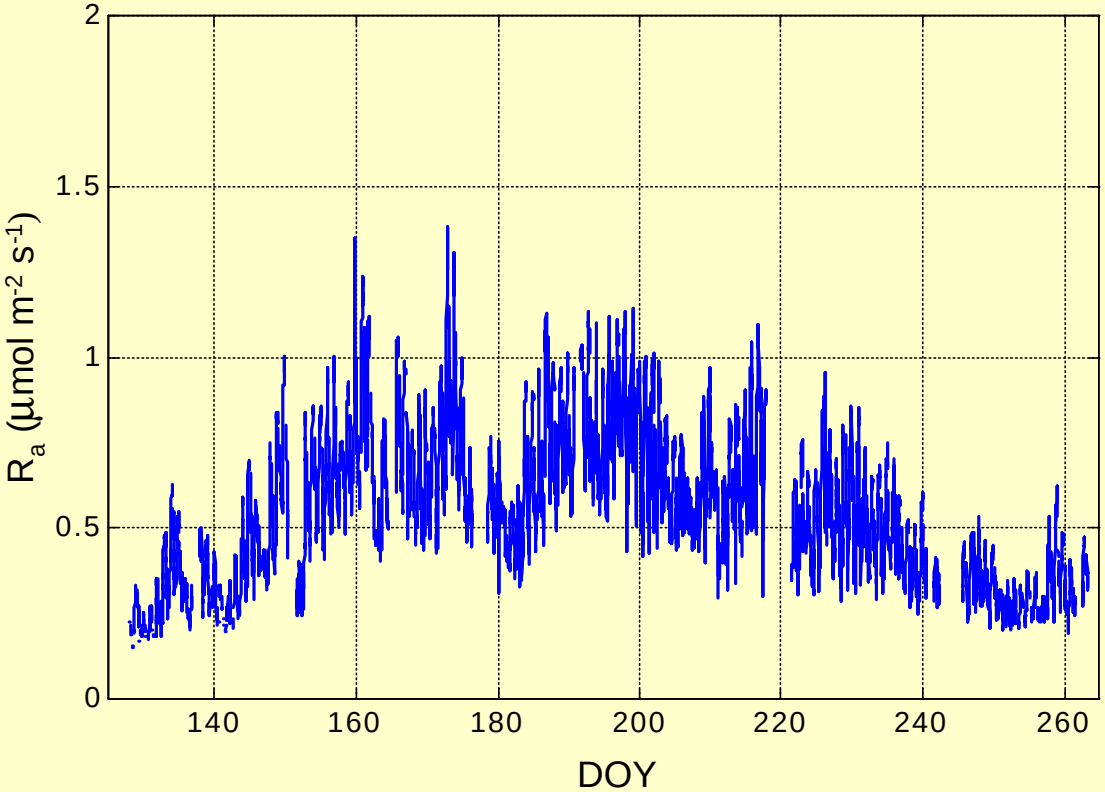
Unpublished material - for further information contact Andy Black (ablack@interchange.ubc.ca)

SEPARATING AUTOTROPHIC AND HETEROTROPHIC RESPIRATION

Unpublished material - for further information contact Andy Black (ablack@interchange.ubc.ca)

TREE BOLE RESPIRATION CHAMBERS

SOUTHERN OLD ASPEN



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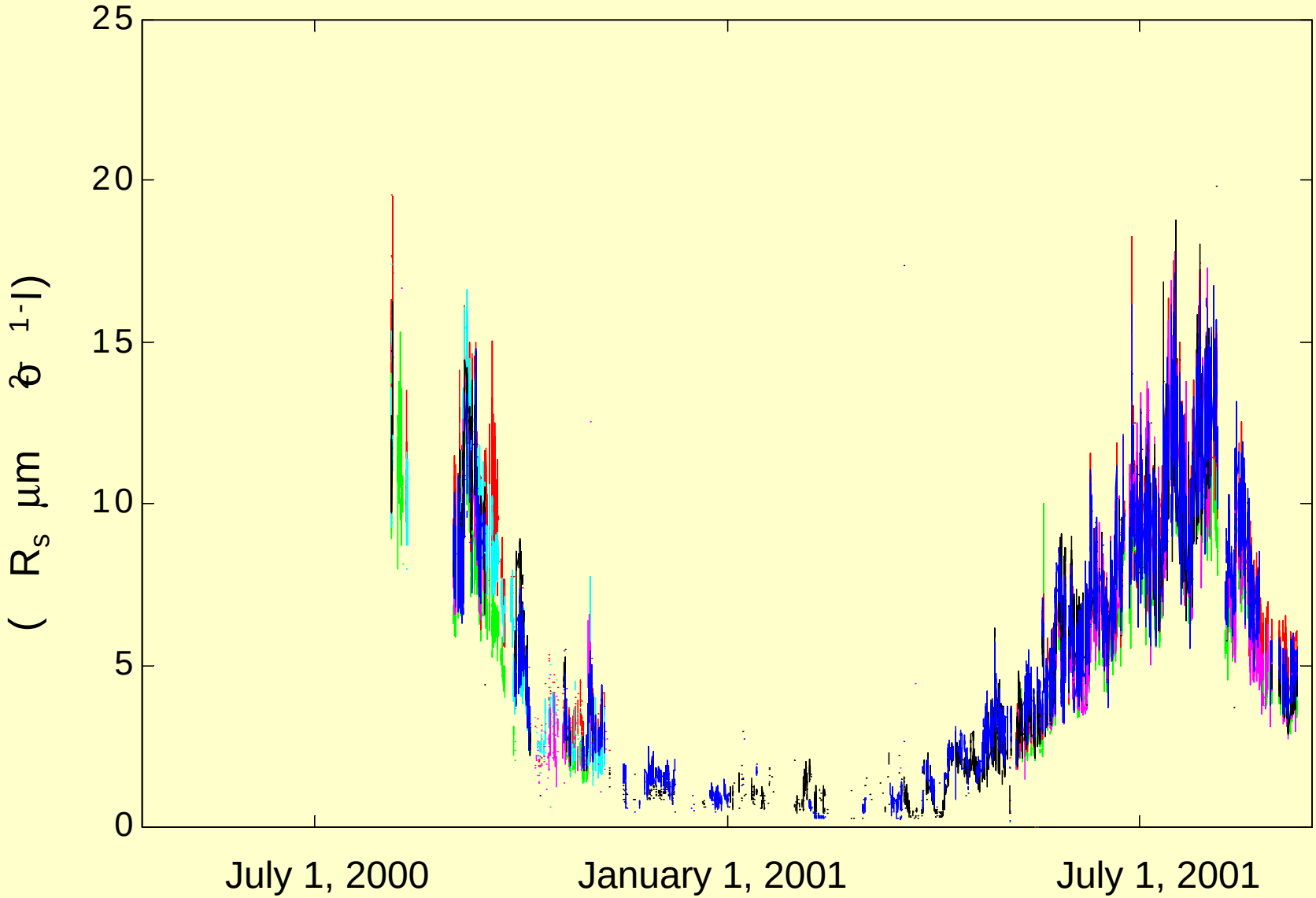
LONG-TERM CHAMBER MEASUREMENTS



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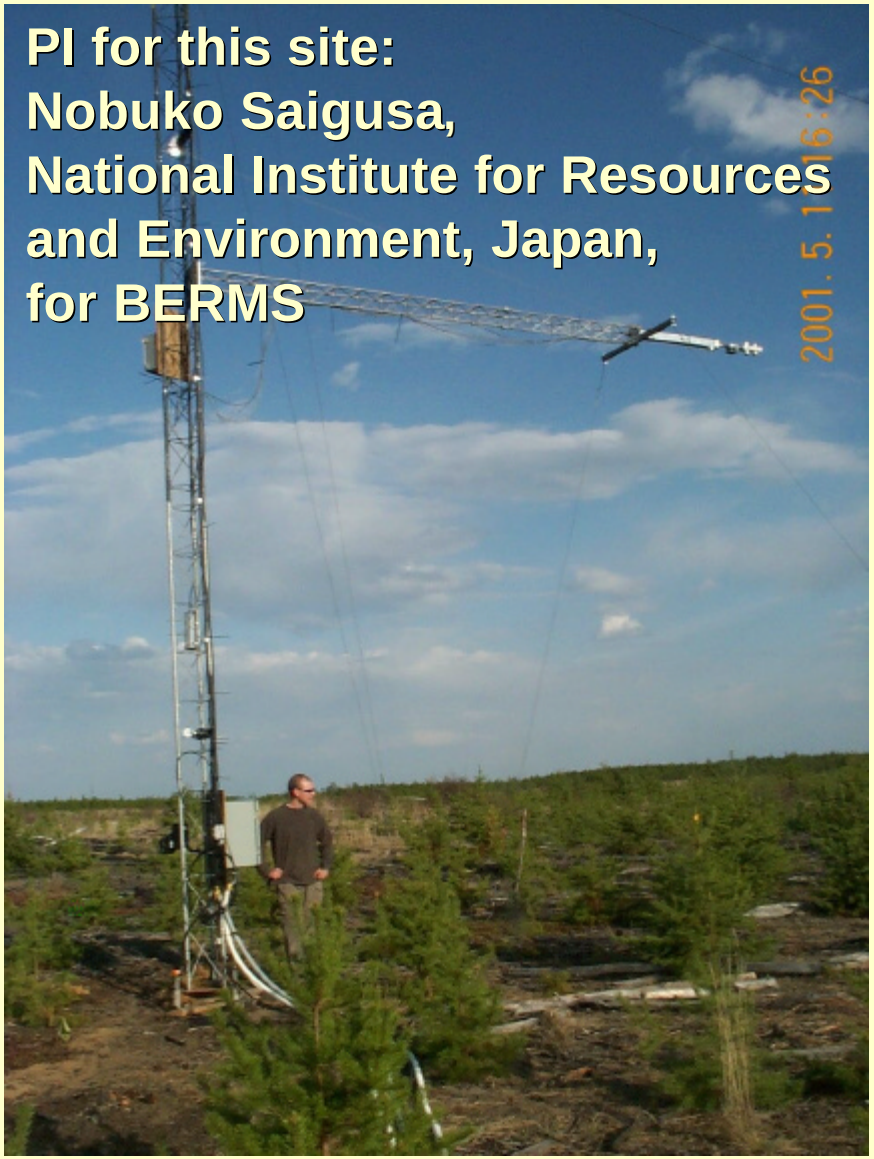
EDDY-COVARIANCE MEASUREMENTS IN A SIX YEAR OLD JACK PINE STAND



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