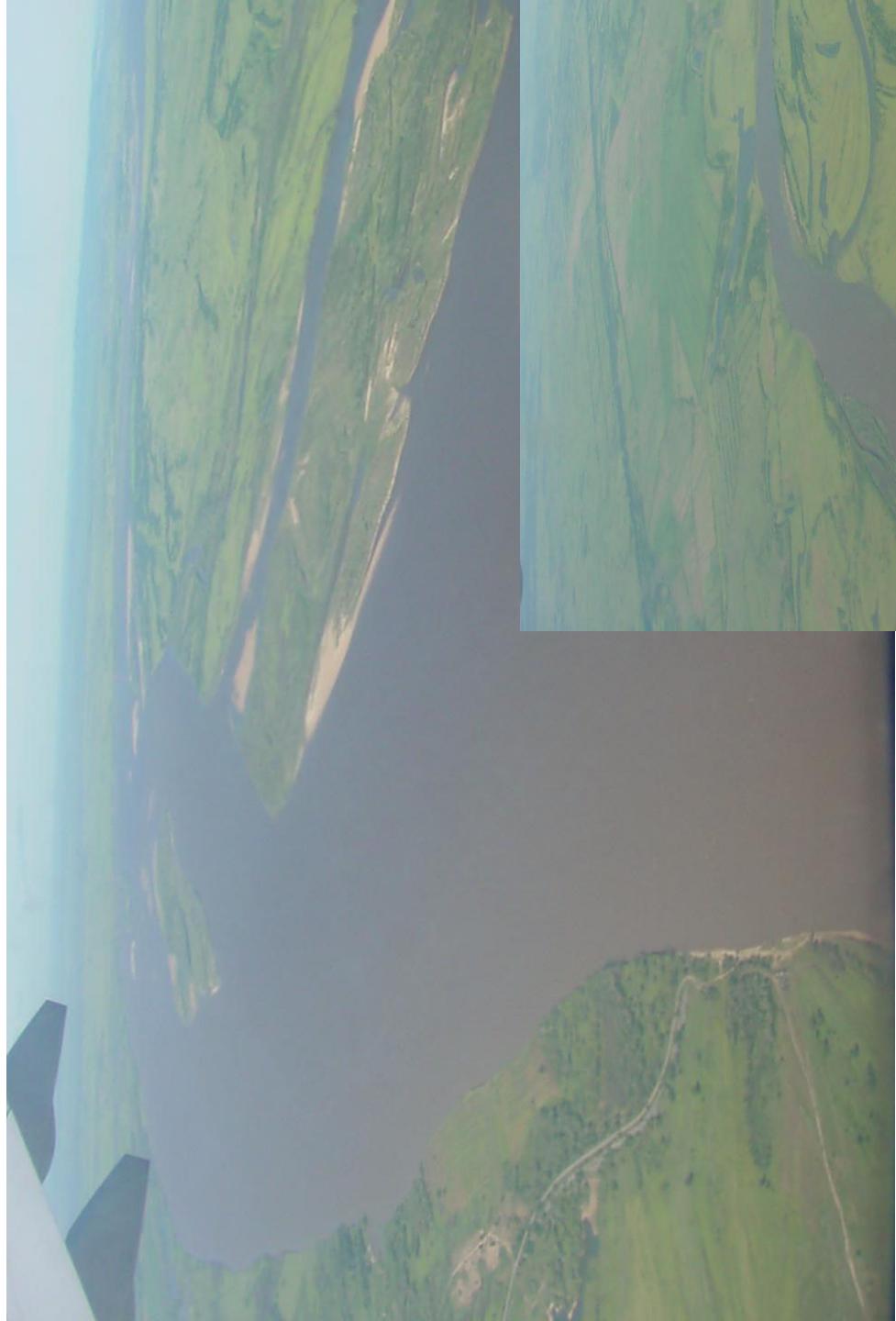
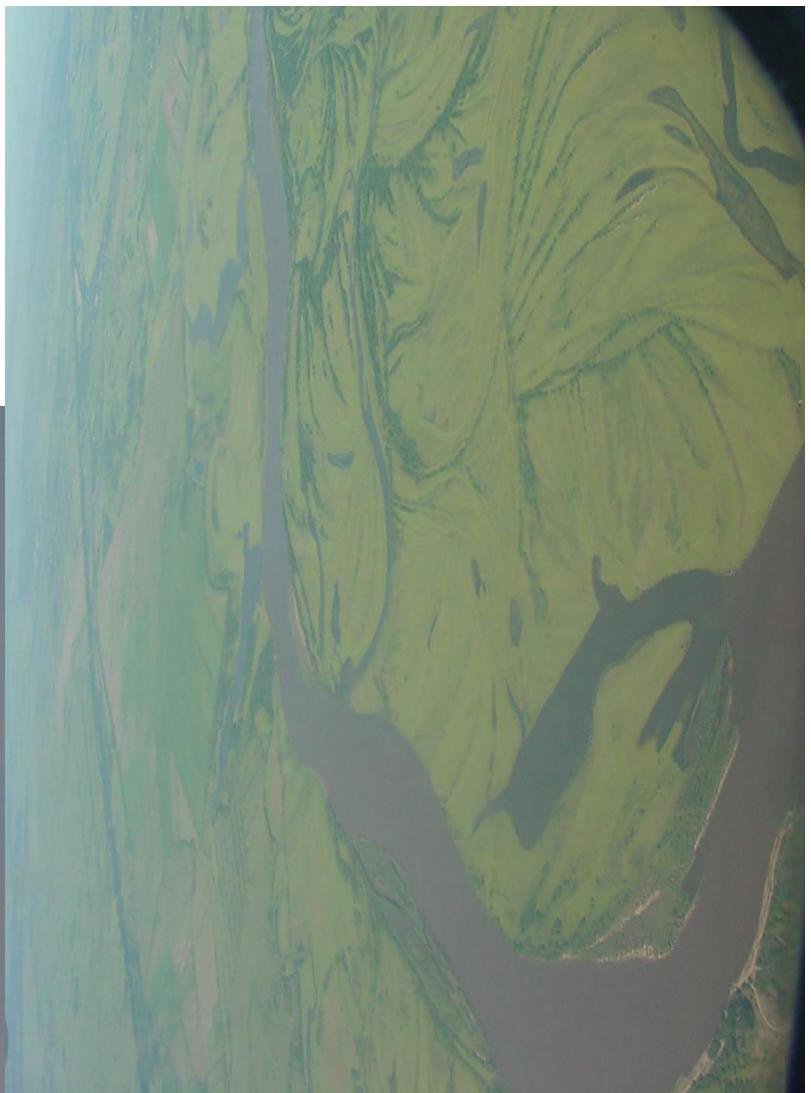


Amur River

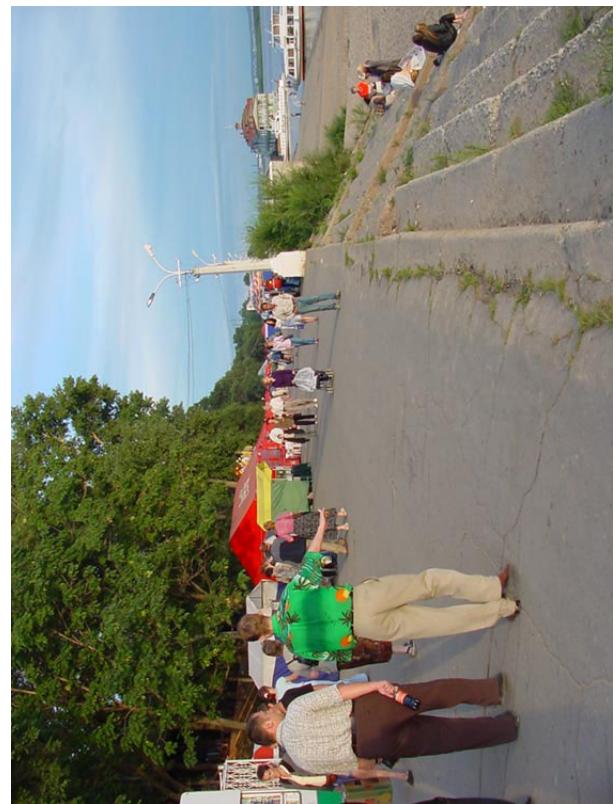




Khabarovsk

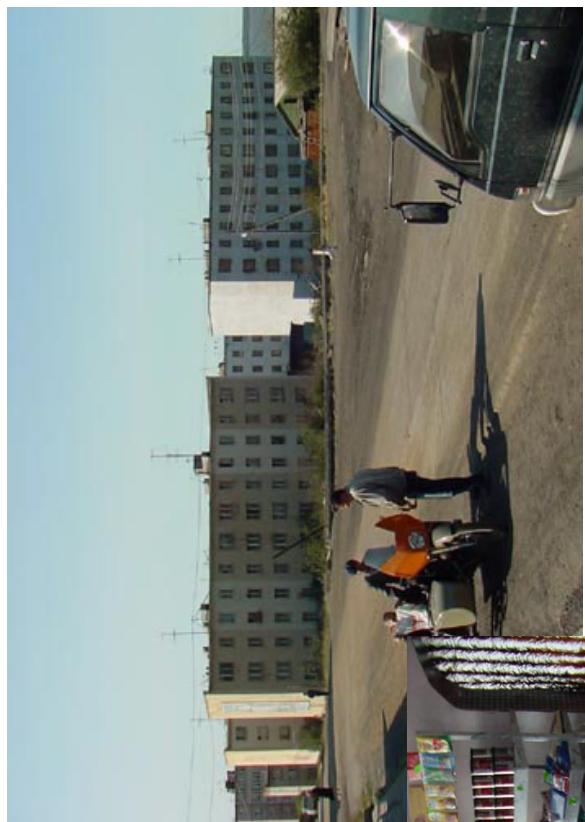


Port of entry



Amur River promenade

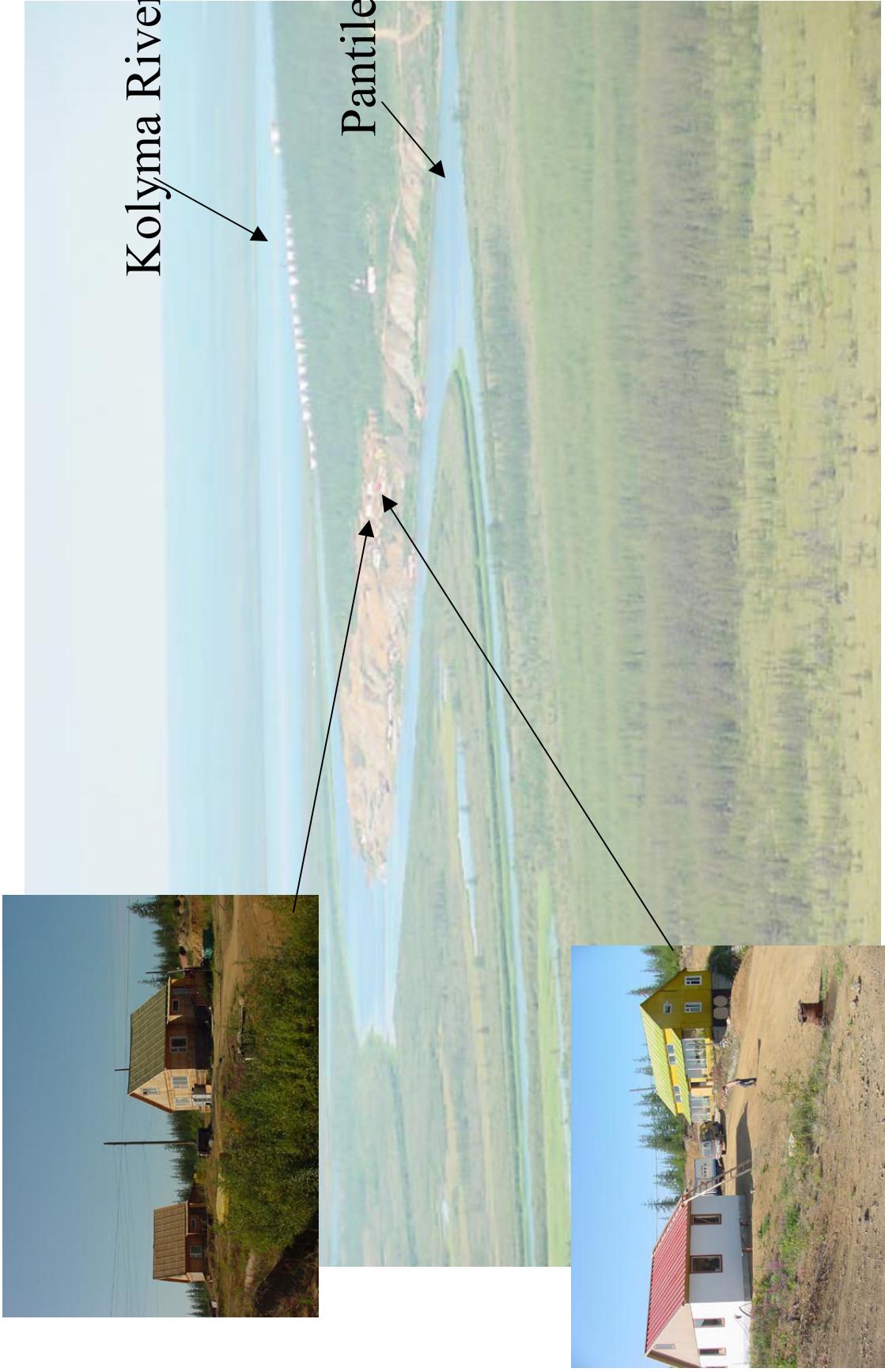
Cherskii



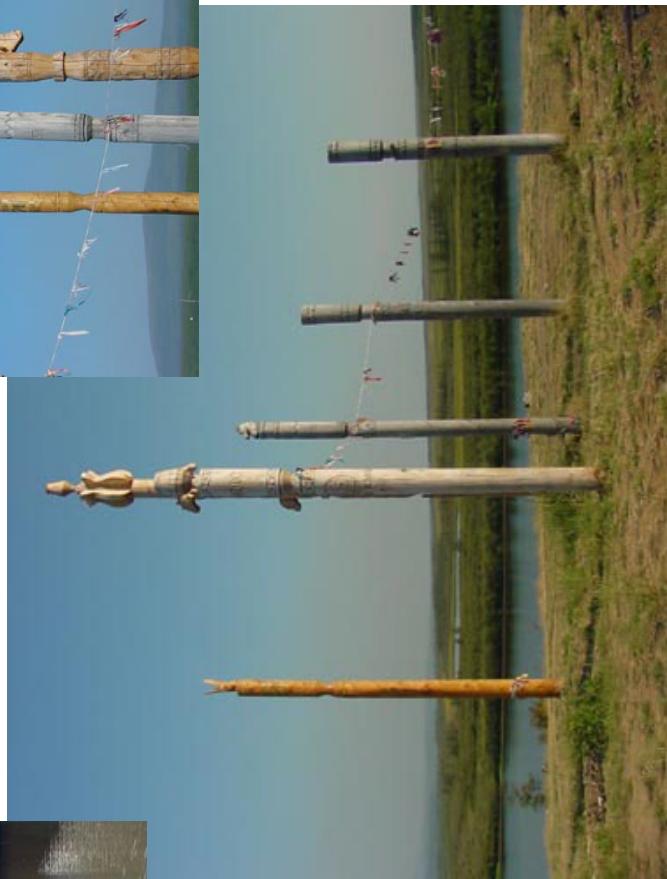
Cherskii



Cherskii field station



Along the Pantileha River



Inside the guest house at the field station

Kitchen



Nadya and Tako discussing
draft of CAVM map





Sergei Zimov, director of the
Northeast Science Station



Armored personnel carrier,
with crane to hold flux tower

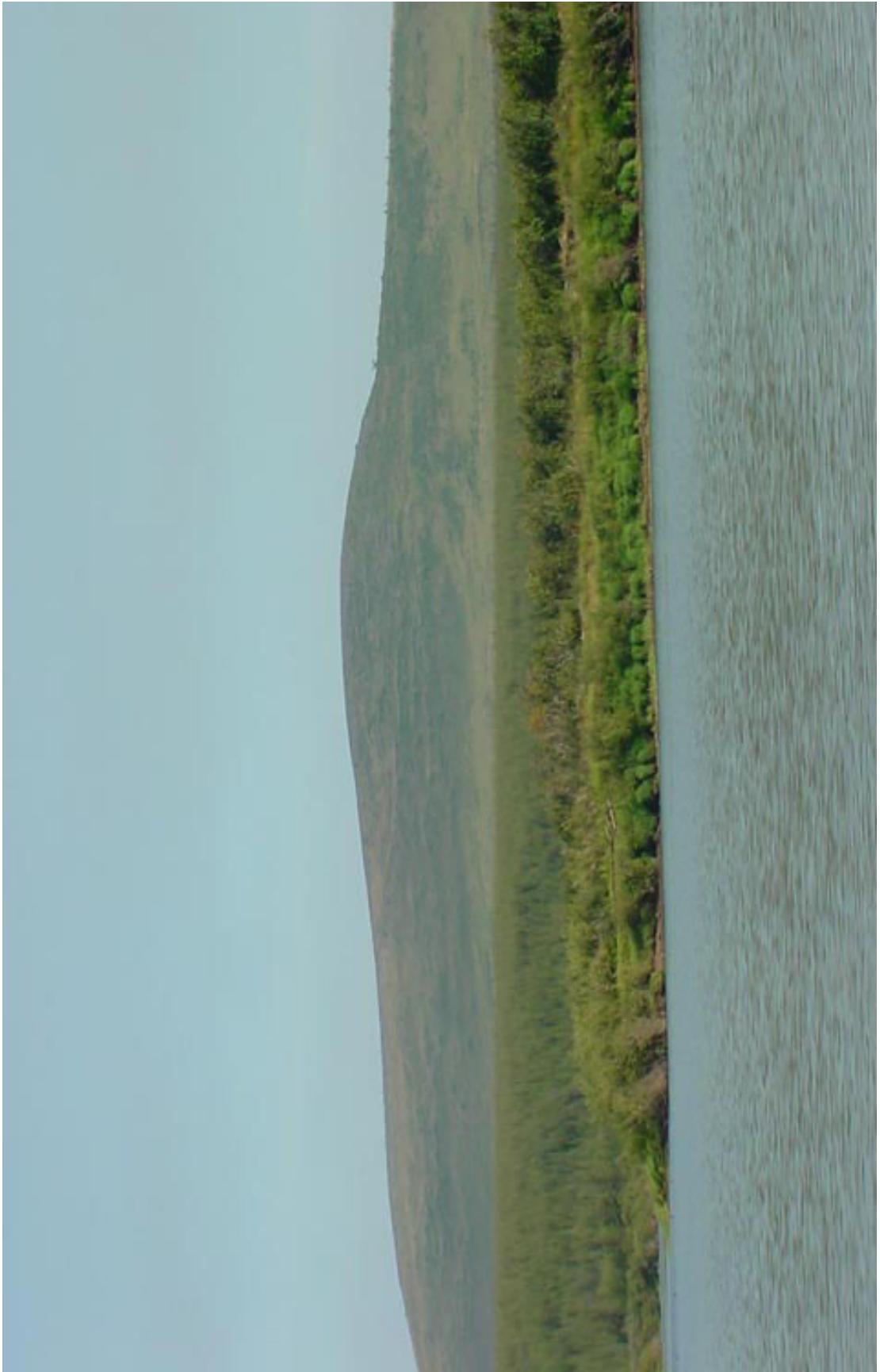


Boat along the
Pantileha

Bluff at field station



Mount Rodinka





Treeline transition, *Larix cajanderi*



Larch and alder
at toe of slope

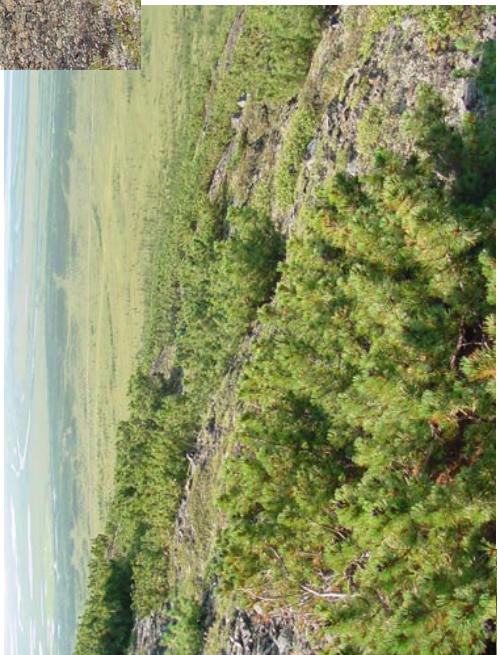


Grasses and shrubs at base
of Rodinka

Treeline transition



Pinus pumila
community



Dryas community and
sorted stone nets on
summit of Mt. Rodinka



Recent (~35 years) burn and flux tower





Flux tower 3 - bulldozed area

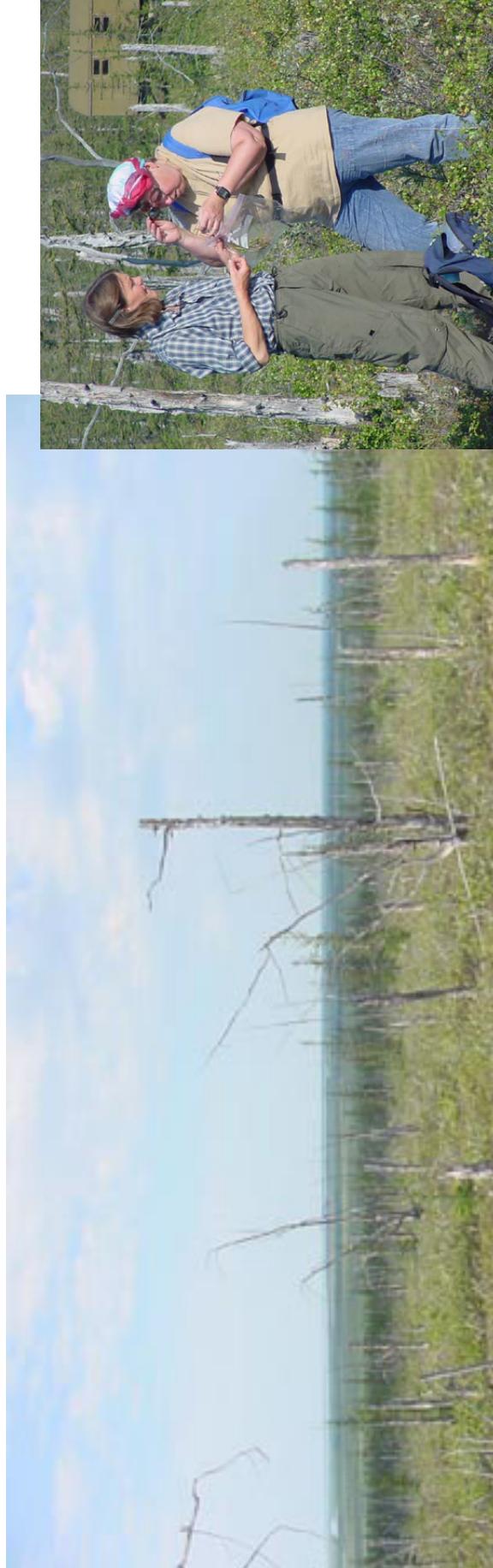


Fuel wagon, generator shelter,
student housing at flux tower site

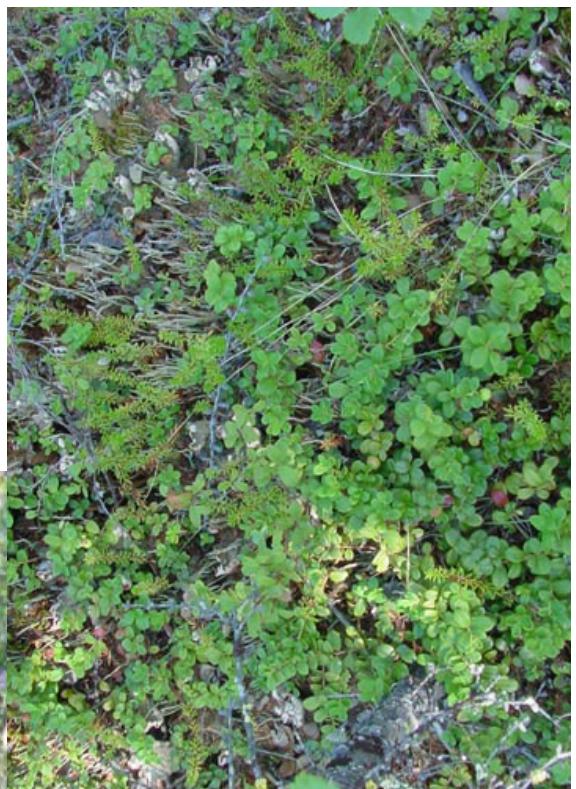
Frost boil area



Old burn
(~60 years)



Dense regrowth of *Larix* after fire



understory

Larix cajanderi -
old growth stand



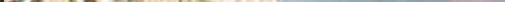
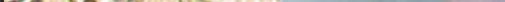
understory

Cryogenic soils

granular structure



platey structure





Zelyony Mys (Green Point) - port just north of Cherskii

Wake surfing

Nadya Matveyeva, Martha Reynolds, Skip Walker: boats used along the Kolyma River and Arctic Ocean shores



Nadya Matveyeva
and Sergei Davidov





Ambarchik weather station
(foreground - guy wires for radio antenna
background - defunct wind generator)

Meteorological instruments



Reindeer with antler
caught in wire

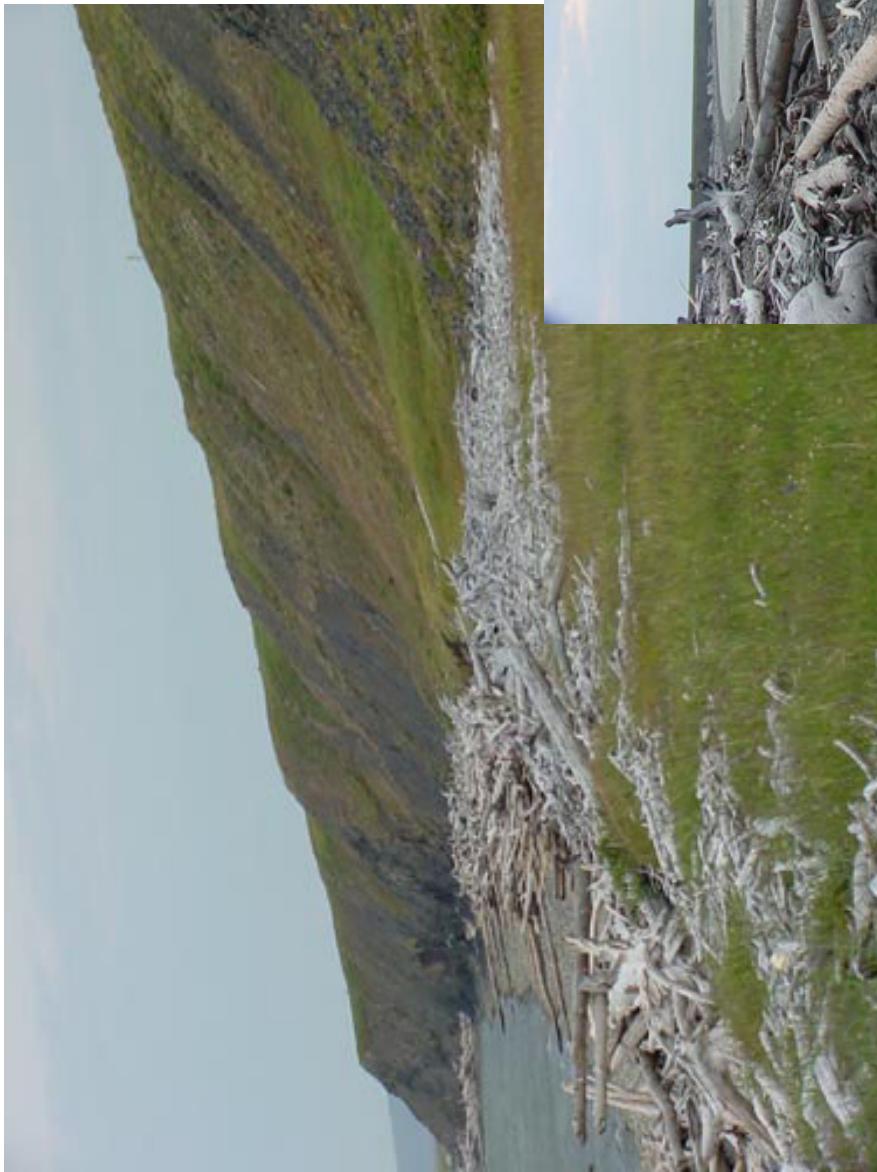
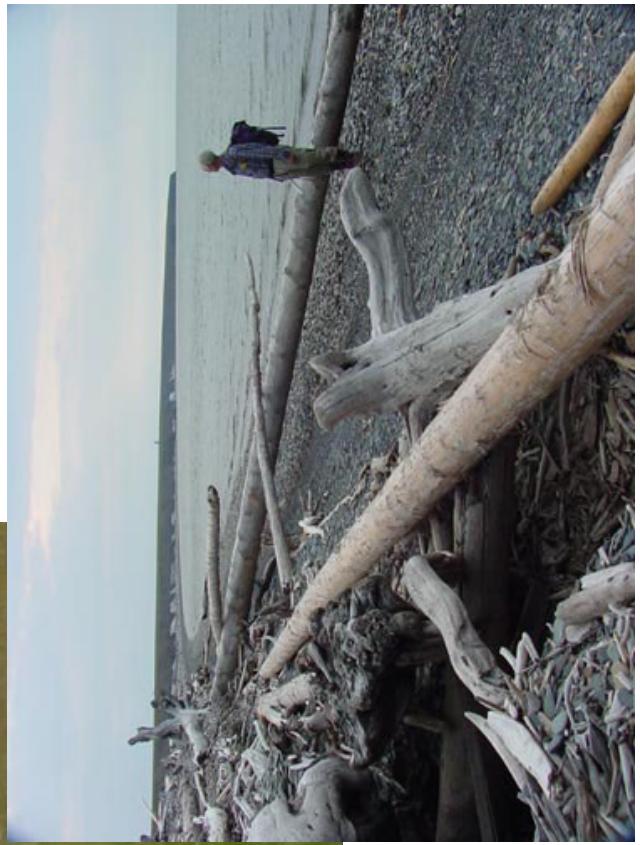


Ruins of old labor camp and port
(foreground - grasses on bluff)

Grasses among ruins



Driftwood, beach terrace and bluff



Bluff vegetation at Ambarchik



Ambarchik grid - hummocks and frost boils



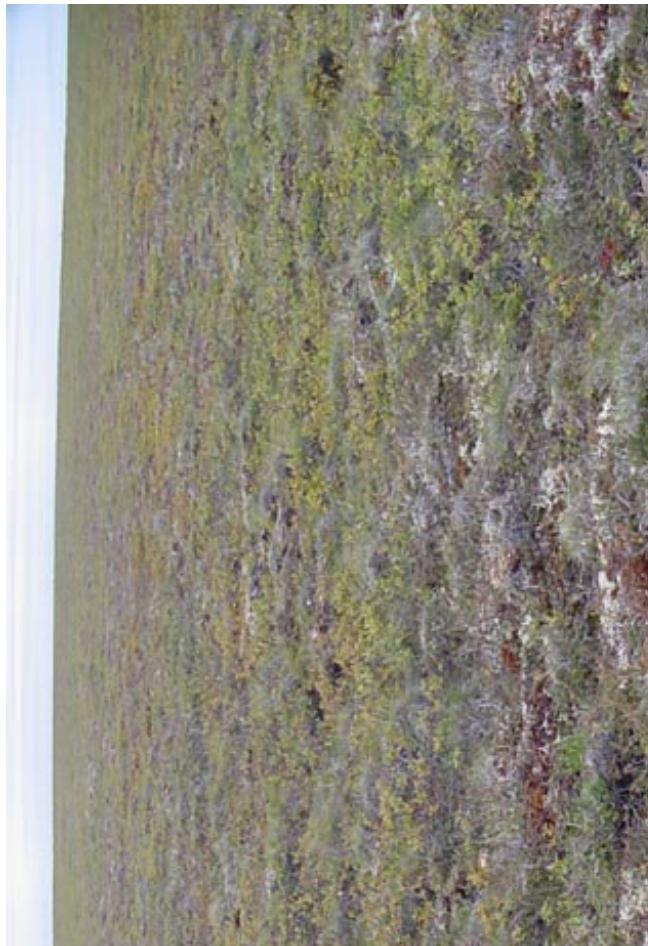
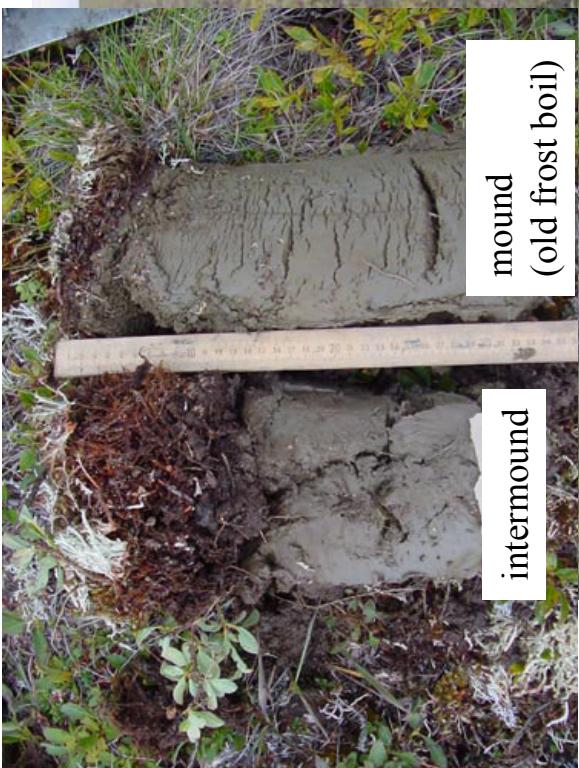
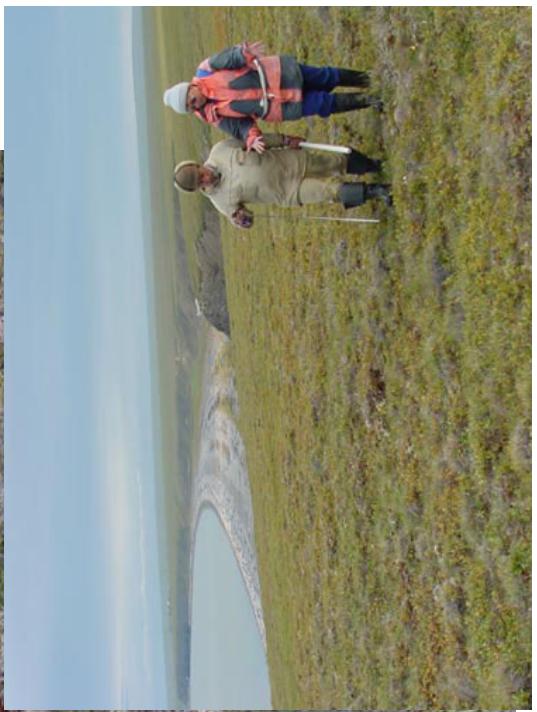


Ambarchik hummocky
non-acidic tundra



Hummocky area after
reindeer round-up

Ambarchik tussock tundra



Thermal erosion



Along the beach

Drifts of lemming clippings



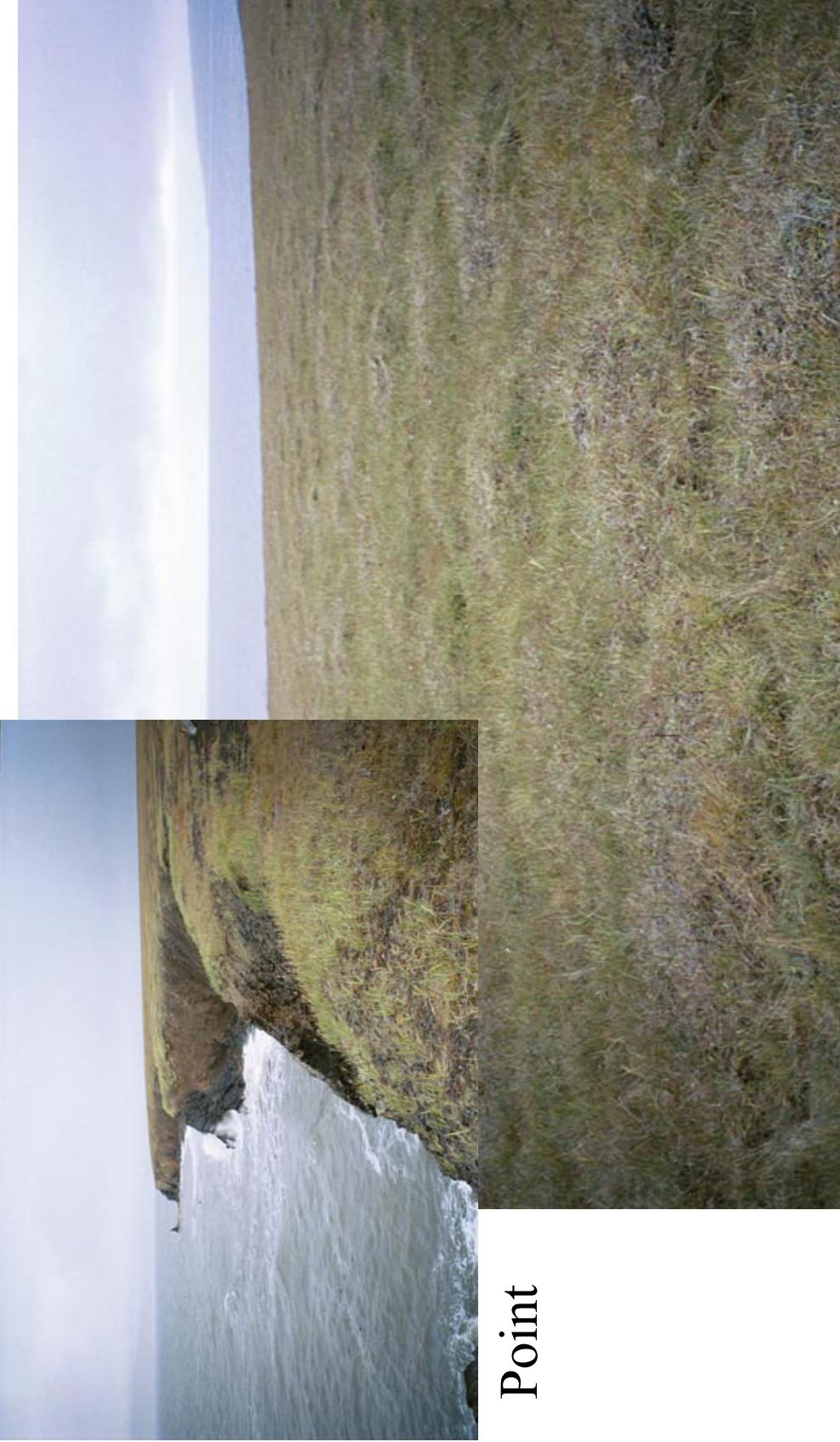
Erosional remnants
(bazherak) from ice-wedge
polygons



Mys Medvezhy (Cape Bear)

Hummocks in Subzone C

Point





Kurishka cabin, permafrost tunnel in back left

Inside the permafrost tunnel



Sukharnoye River

Nadya and Sergei Davidov



Cemetery



Kurishka grid



Soils: frostboil on left,
trough on right

Bluff along lake - thermal erosion

Field “work”



Opposite side of lake, old abandoned lake bed in background (*alas*)



Sergei Zimov and the “yacht”

