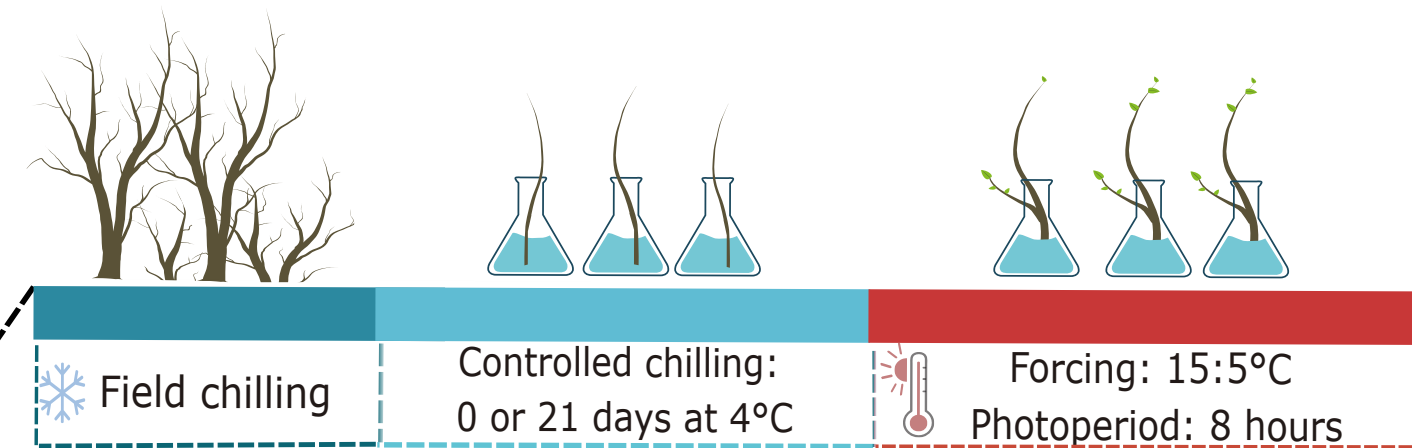
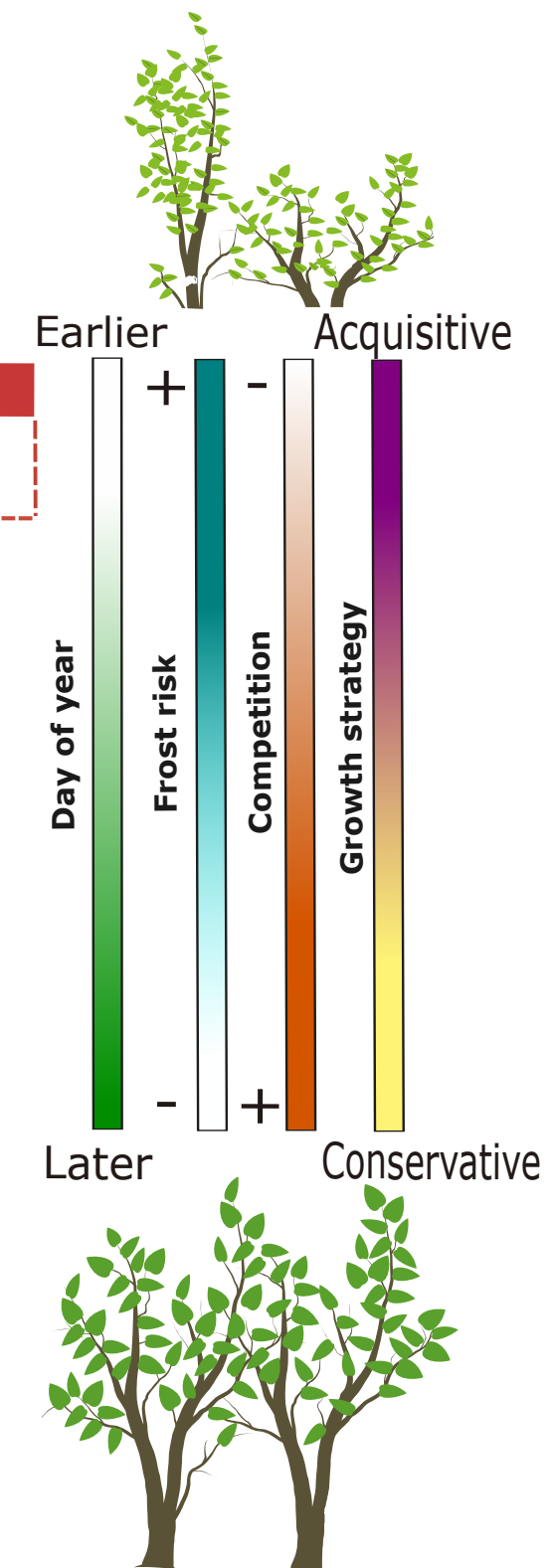
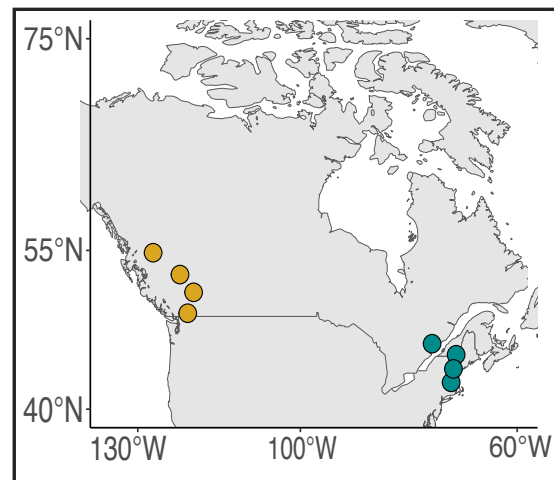
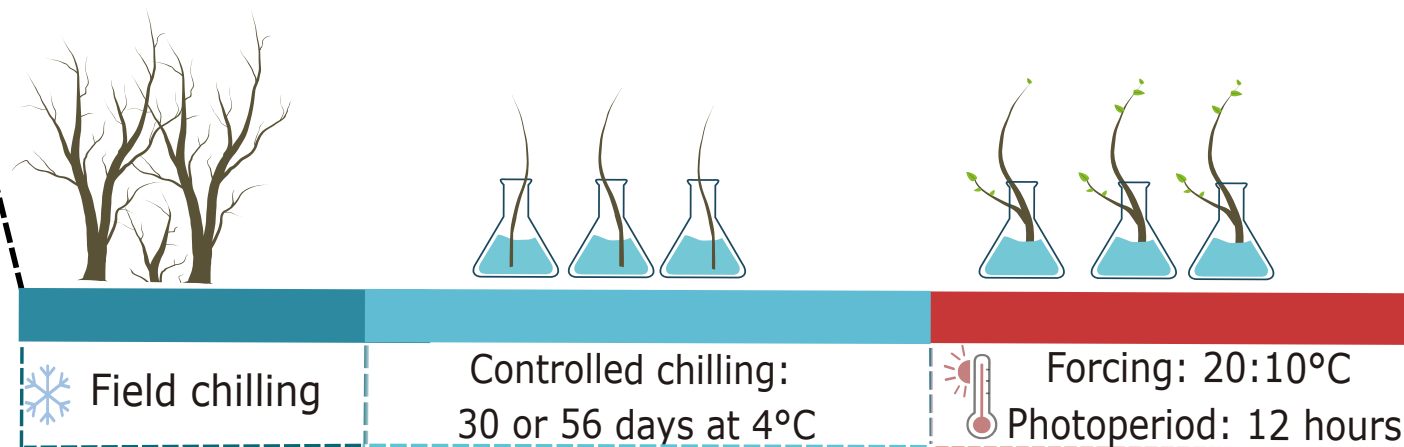


## Low cue treatment:



## High cue treatment:



## Early budburst

- Low leaf mass area
- High Leaf Nitrogen Content)
- Short height
- Smaller diameter
- Low wood density
- Diffuse-porous wood anatomy

## Late budburst

- High leaf mass area
- Low Leaf Nitrogen Content)
- Tall Height
- Greater diameter
- High wood density
- Ring porous wood anatomy