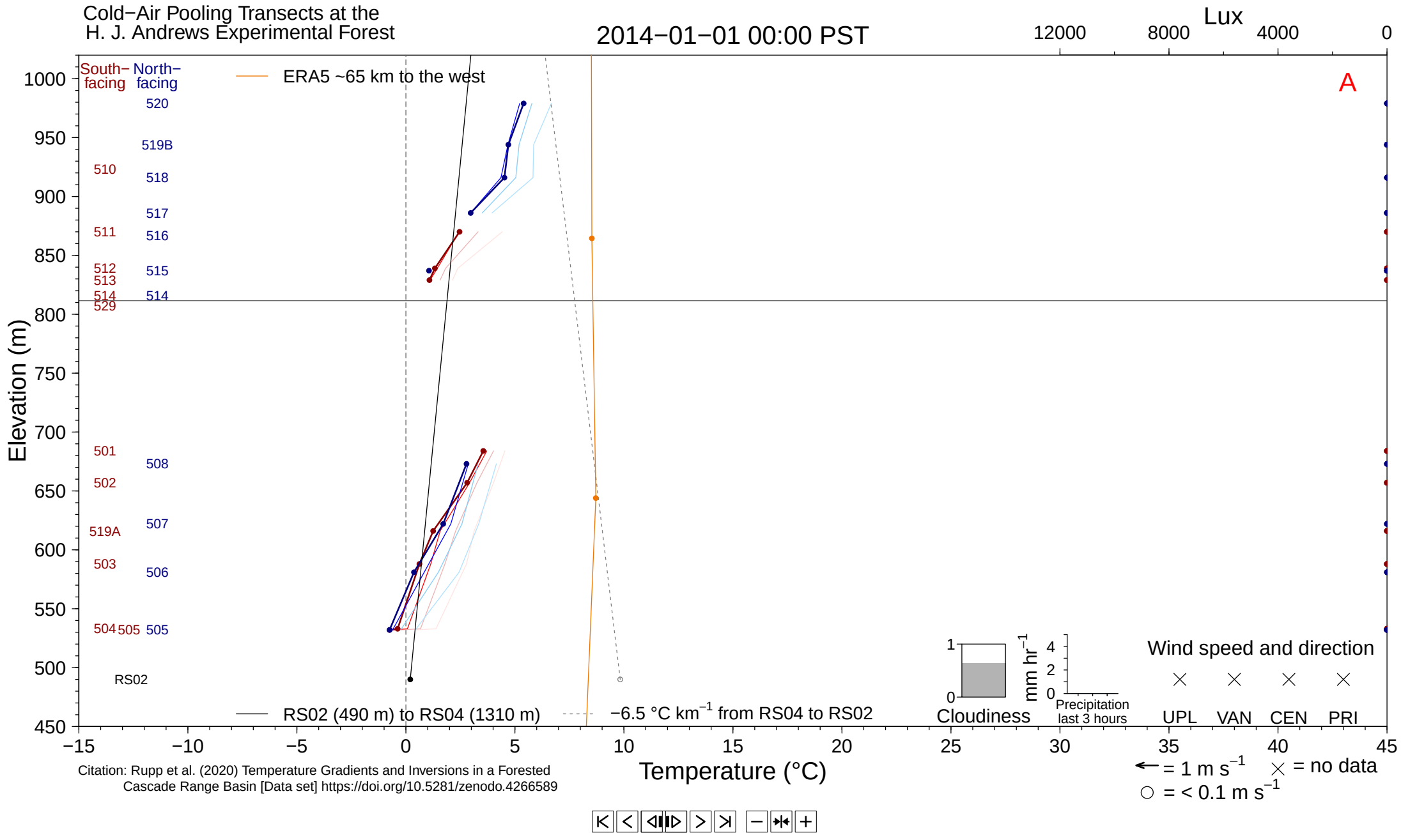
Cold−Air Pooling Transects at the
H. J. Andrews Experimental Forest
2014−01−01 00:00 PST
Lux
12000
8000
4000
0
A
South− facing
North− facing
ERA5 ~65 km to the west
520
519B
518
517
516
515
514
510
511
512
513
514
529
501
502
519A
503
504
505
508
507
506
505
RS02
Elevation (m)
Temperature (°C)
RS02 (490 m) to RS04 (1310 m)
−6.5 °C km−1 from RS04 to RS02
Cloudiness
mm hr−1
Precipitation last 3 hours
Wind speed and direction
UPL
VAN
CEN
PRI
= 1 m s−1
= no data
= < 0.1 m s−1
Citation: Rupp et al. (2020) Temperature Gradients and Inversions in a Forested Cascade Range Basin [Data set] https://doi.org/10.5281/zenodo.4266589