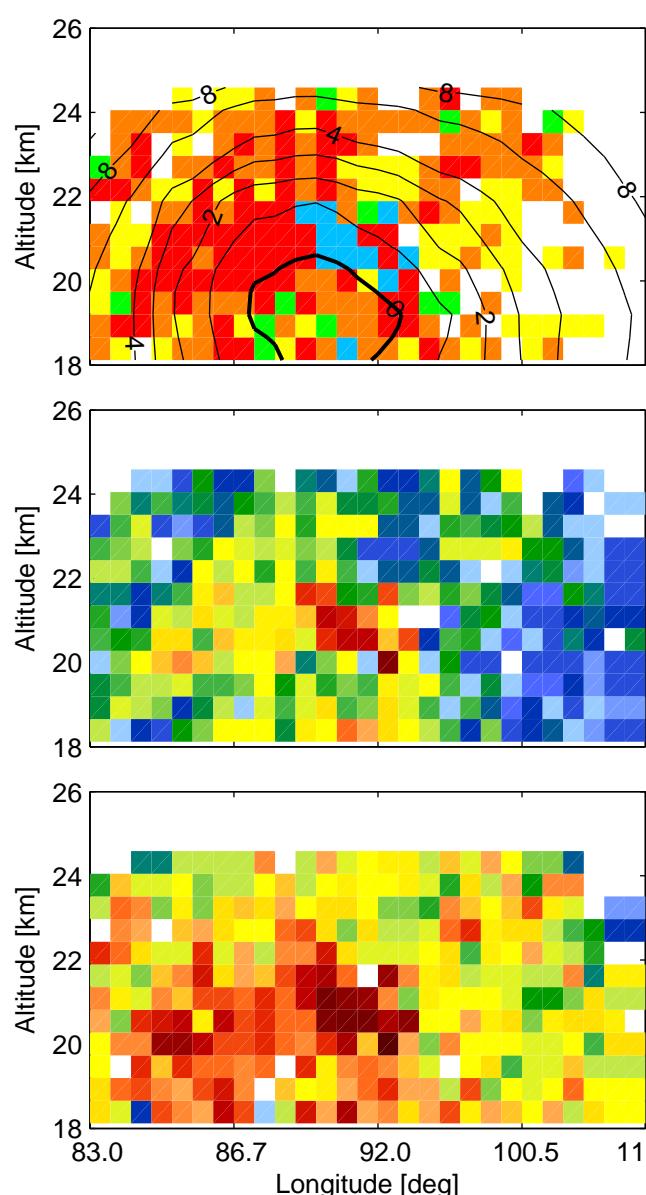


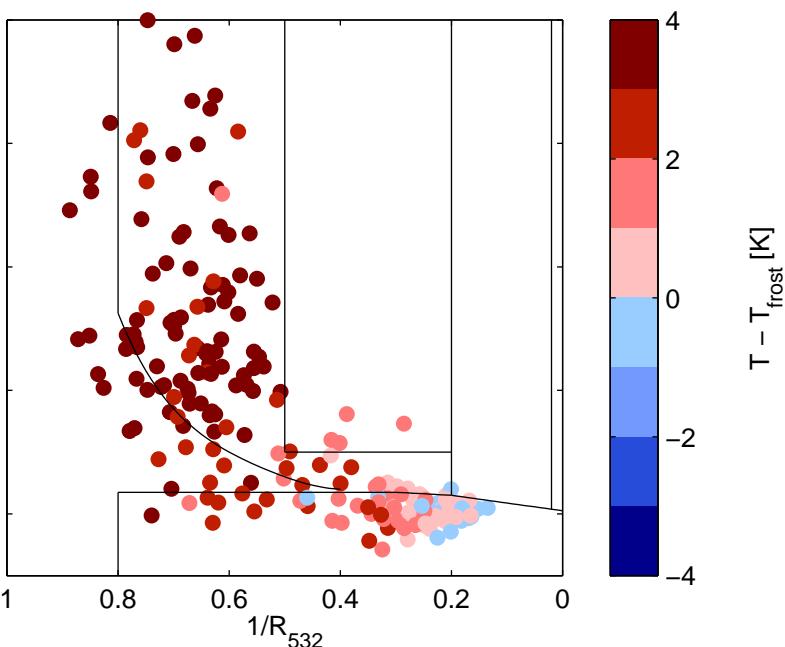
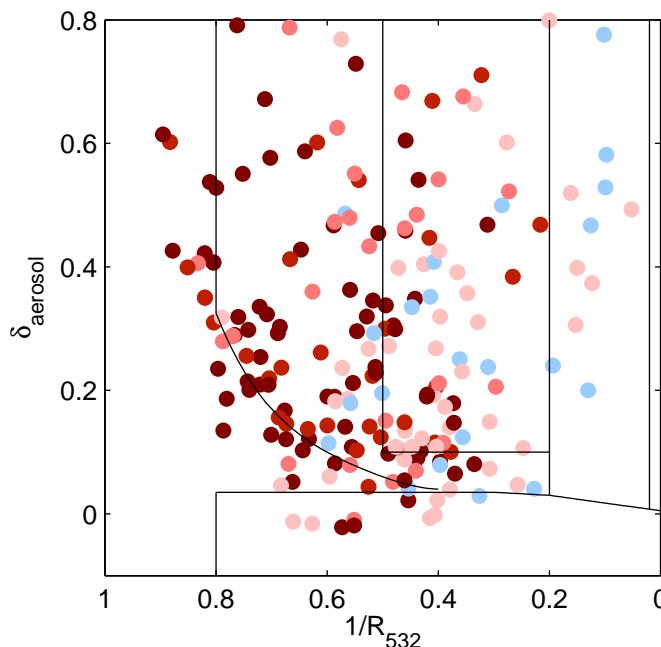
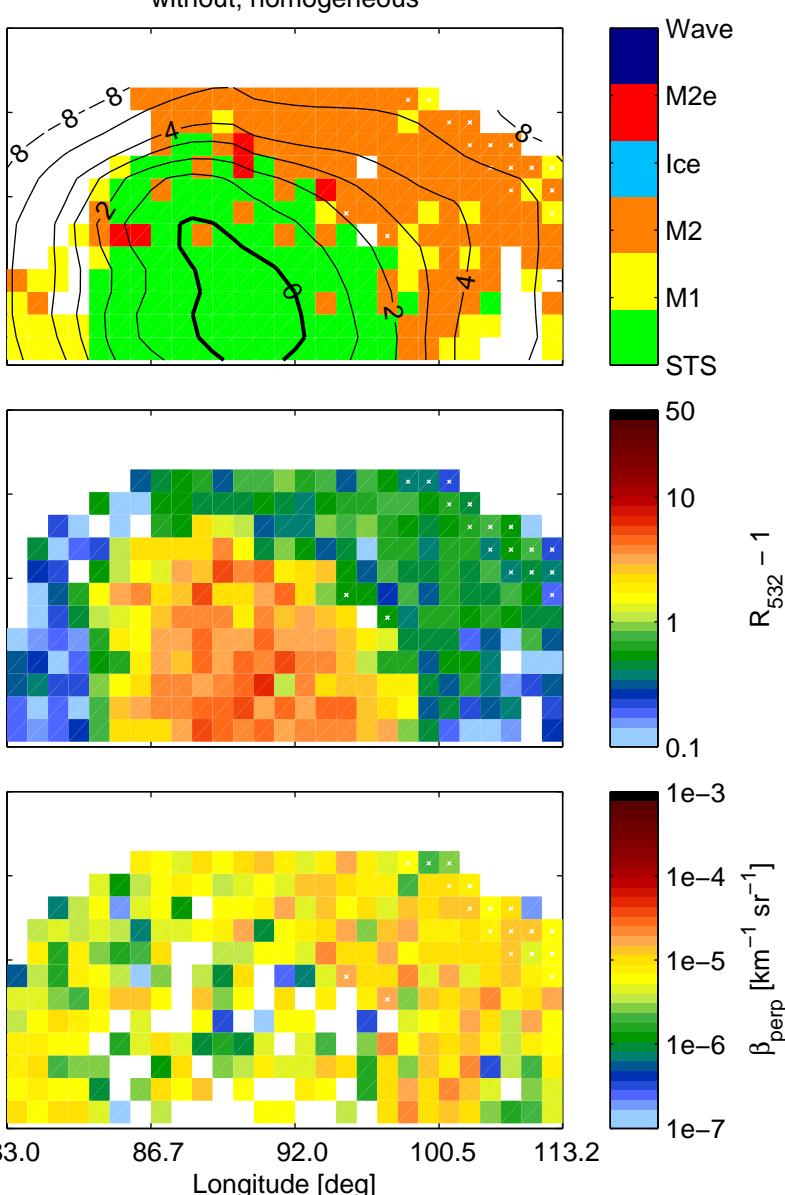
2010-01-19T20-49-58Z

CALIPSO observation



Model result

without; homogeneous



Legend for wave types:

- Wave
- M2e
- Ice
- M2
- M1
- STS

$R_{532} - 1$

Legend for extinction coefficient:

- 10^{-7}
- 10^{-6}
- 10^{-5}
- 10^{-4}
- 10^{-3}

$\beta_{\text{perp}} [\text{km}^{-1} \text{ sr}^{-1}]$

Legend for temperature difference:

- 4
- 2
- 0
- 2
- 4

$T - T_{\text{frost}}$ [K]