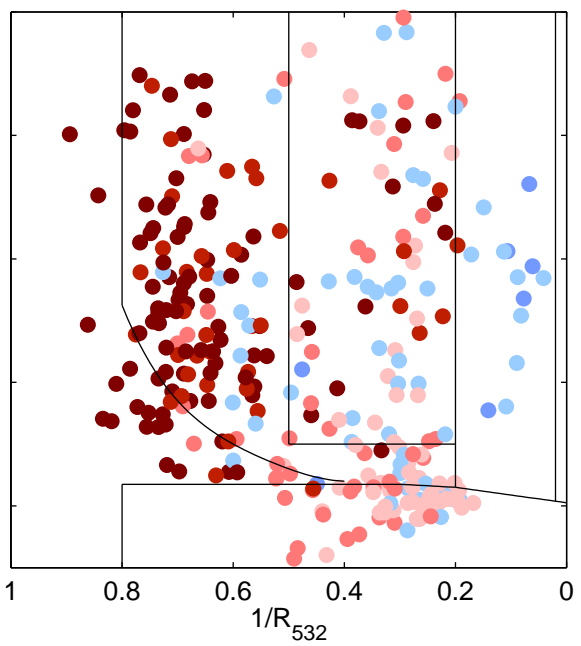
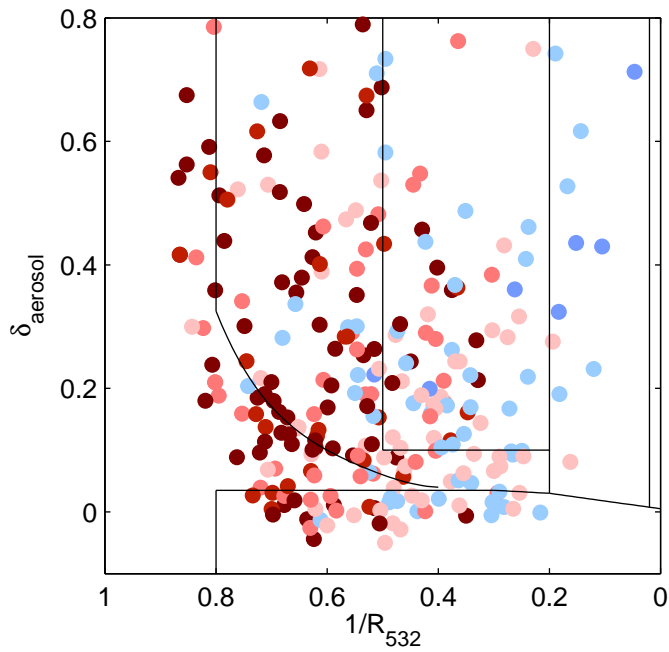
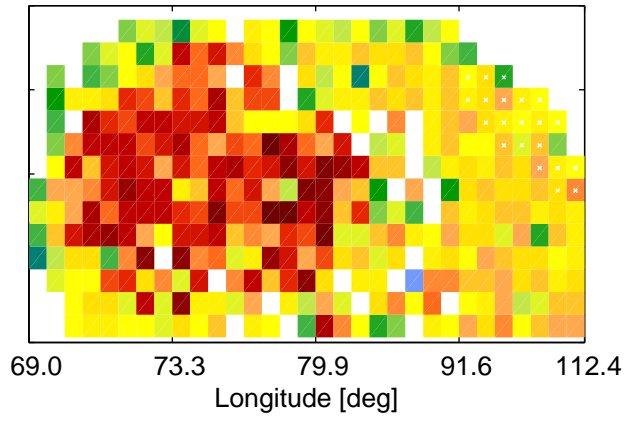
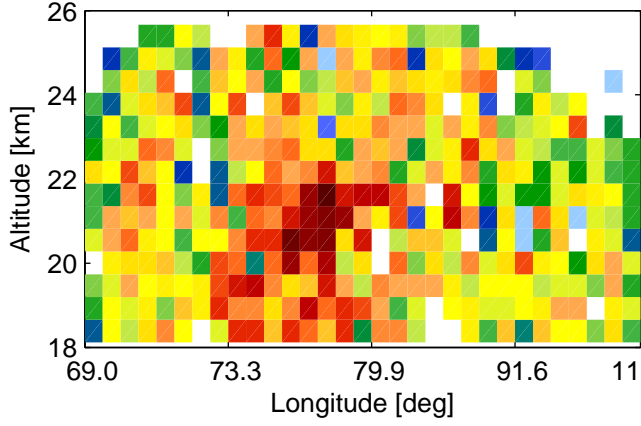
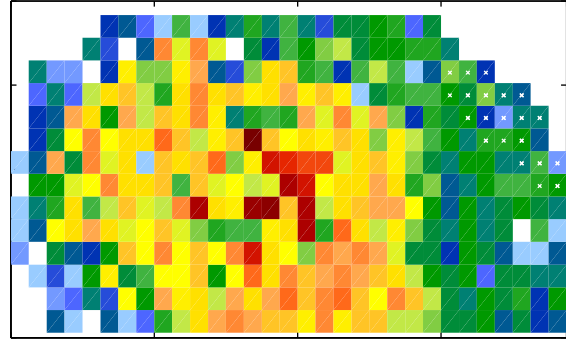
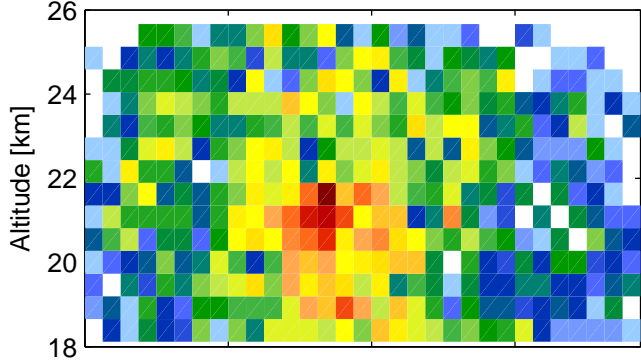
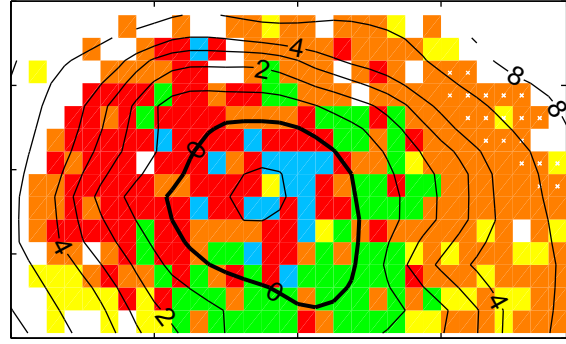
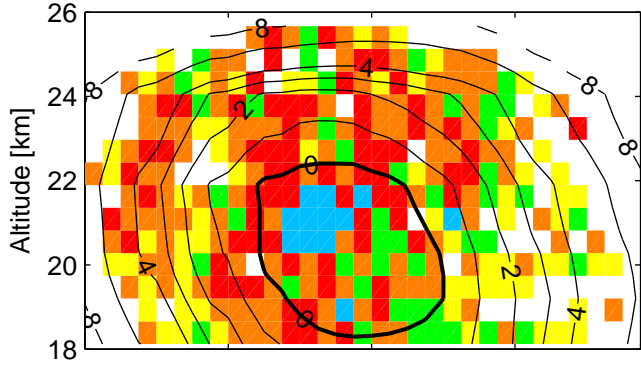


CALIPSO observation

Model result

with; $\alpha_0 = 43^\circ$; $P_{\text{pre}} = 5 \times 10^{-4} / \text{deg}$; $\alpha = 60^\circ$; $\gamma = 164 \text{ K}^3$  $R_{532} - 1$ $\beta_{\text{perp}} [\text{km}^{-1} \text{sr}^{-1}]$ $T - T_{\text{frost}} [\text{K}]$