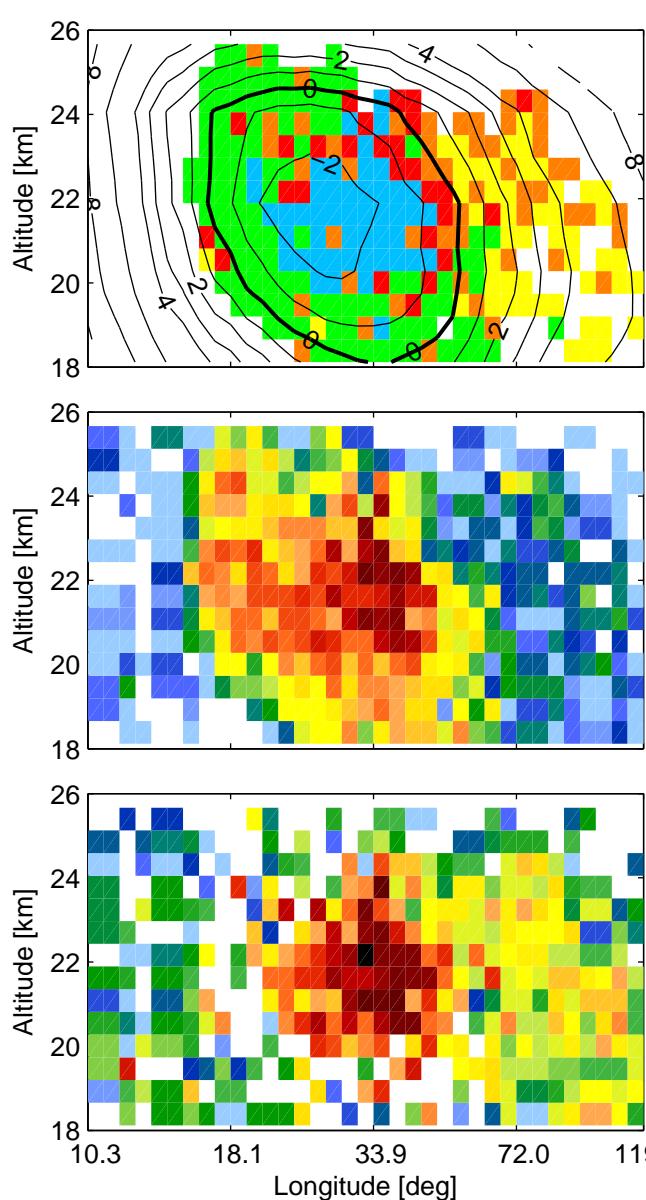


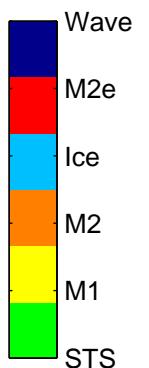
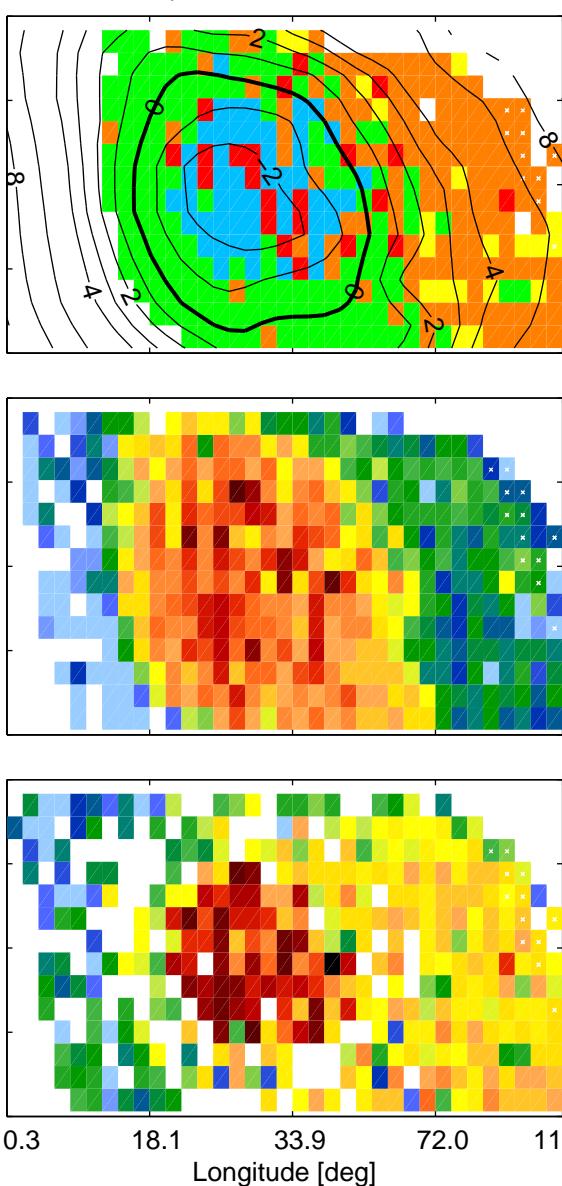
2010-01-18T01-58-53Z

CALIPSO observation



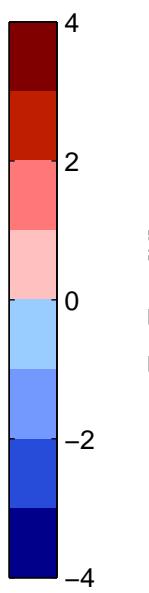
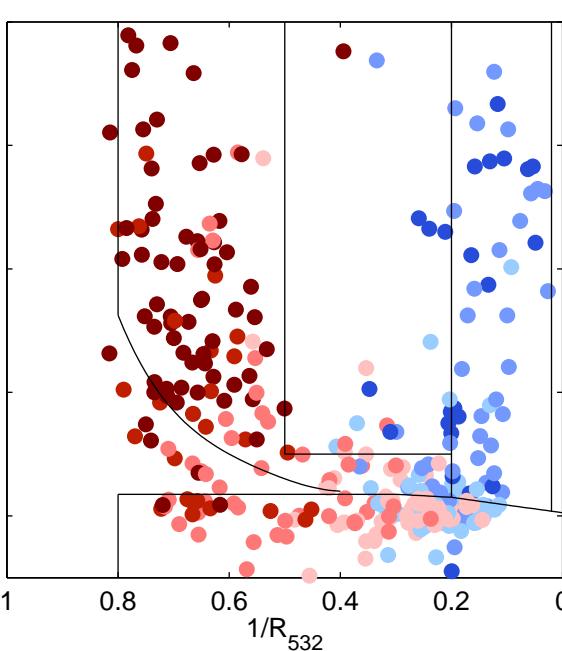
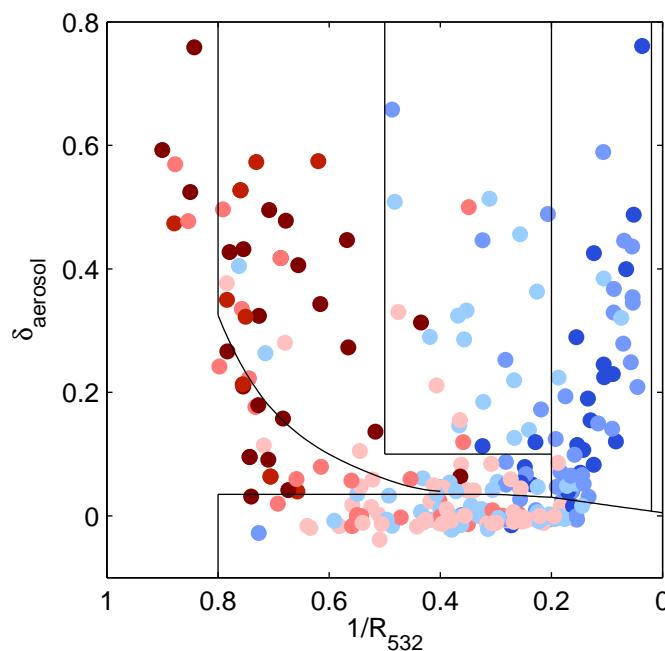
Model result

with; $\alpha_0 = 43^\circ$; $P_{\text{pre}} = 5 \times 10^{-4} / \text{deg}$; $\alpha = 60^\circ$ $\gamma = 82 \text{ K}^3$



R_{532}

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



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