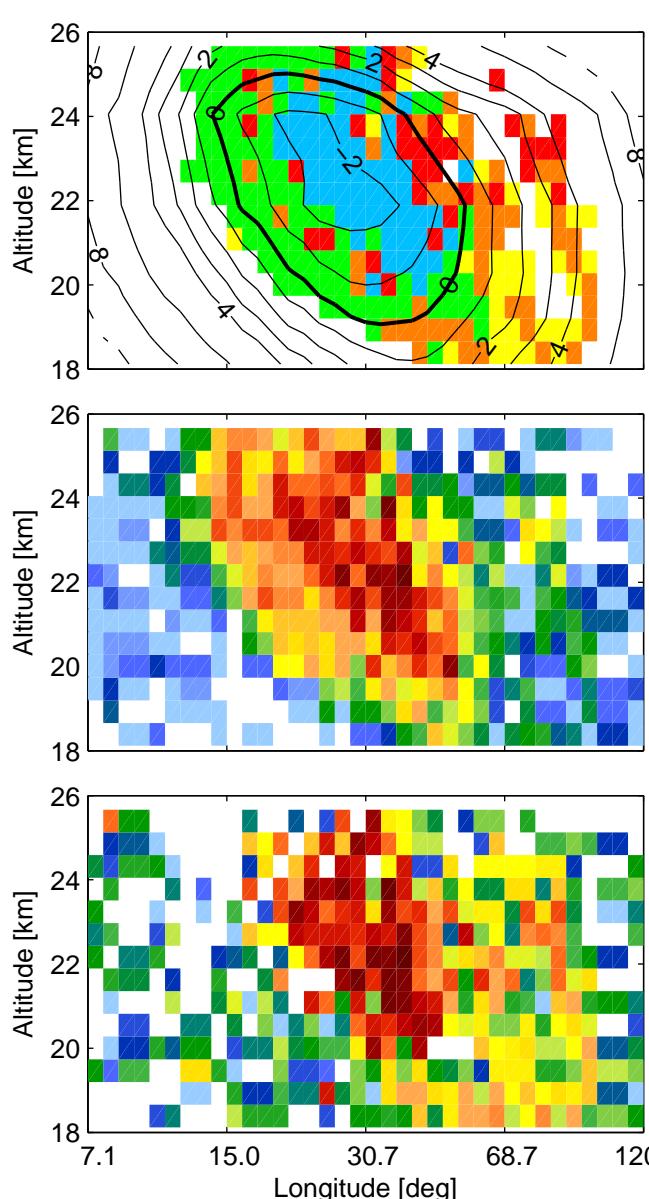


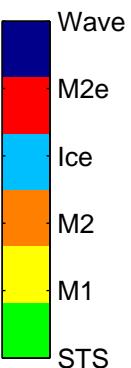
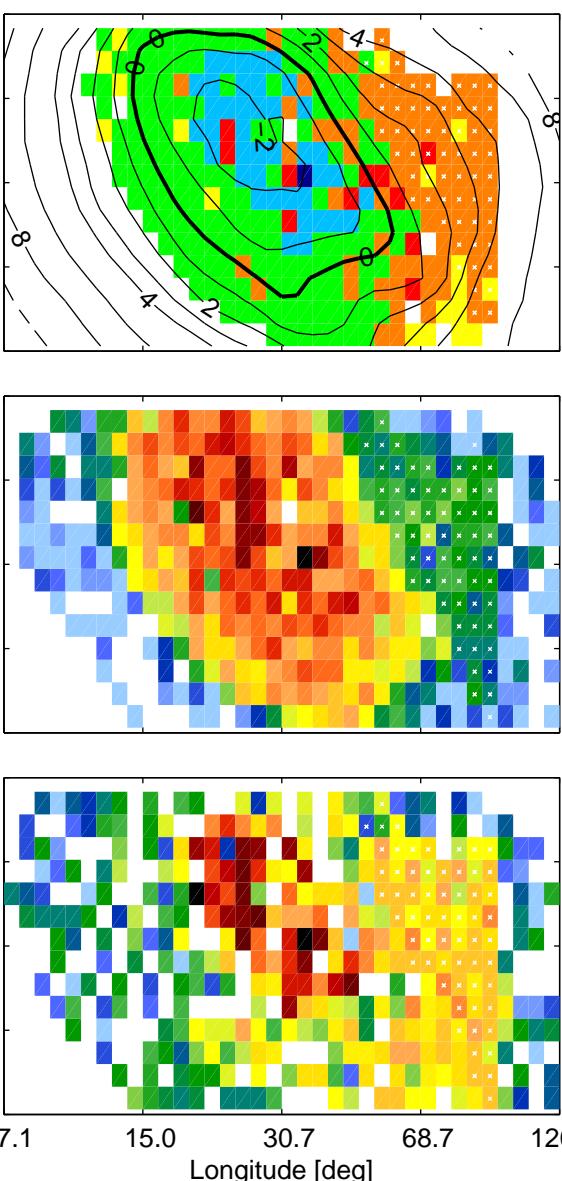
2010-01-16T02-11-06Z

CALIPSO observation

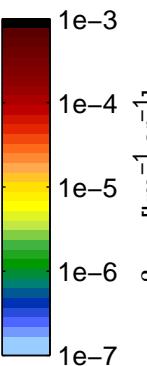


Model result

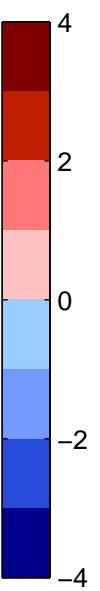
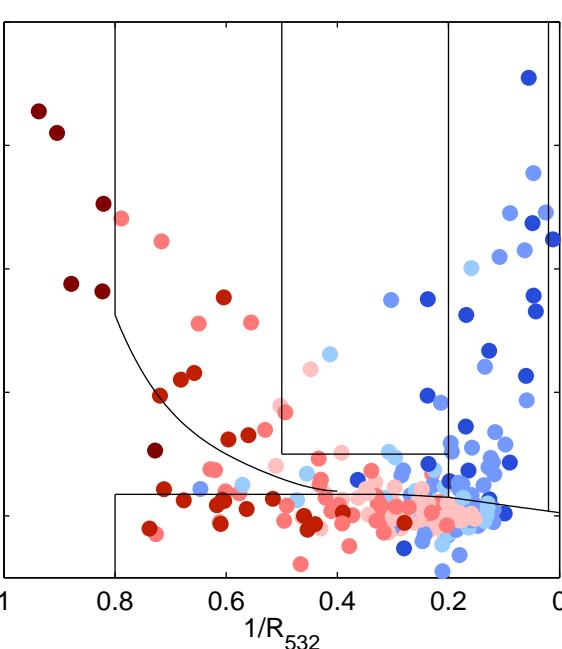
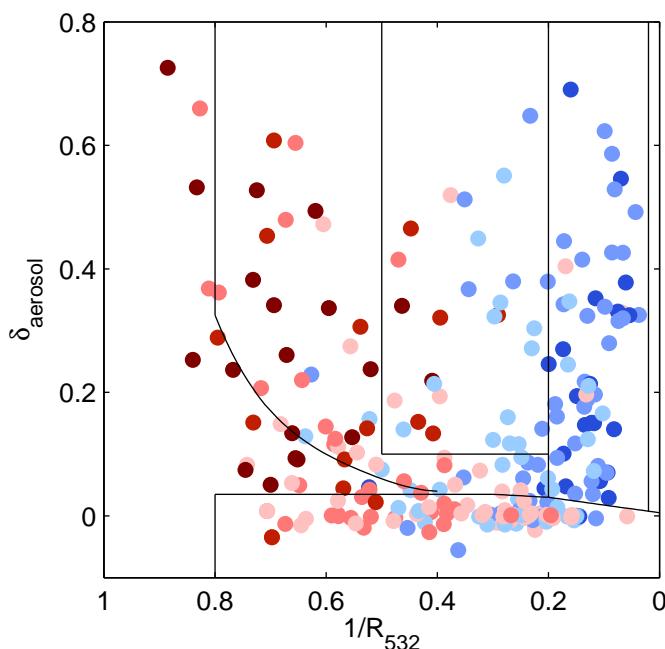
with; $\alpha_0 = 53^\circ$; $P_{\text{pre}} = 5 \times 10^{-4} / \text{deg}$; $\alpha = 60^\circ$; $\gamma = 164 \text{ K}^3$



R₅₃₂



β_{perp} [km⁻¹ sr⁻¹]



T - T_{frost} [K]