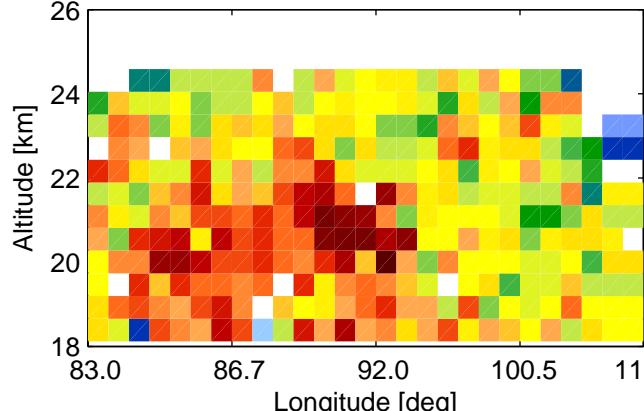
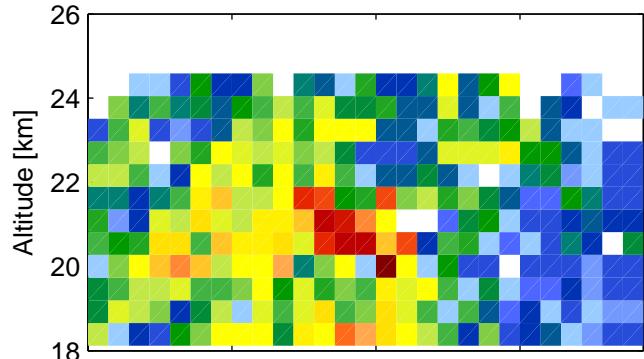
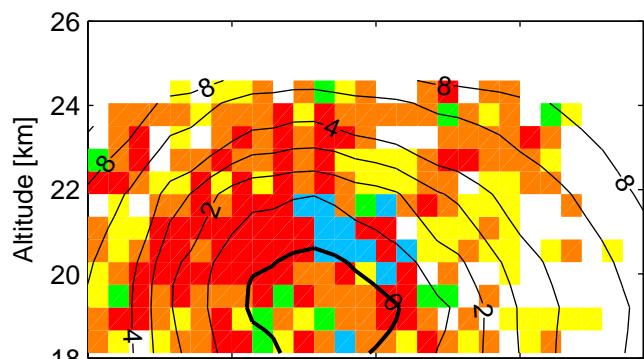


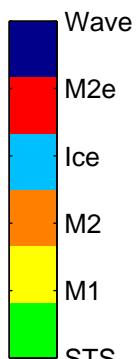
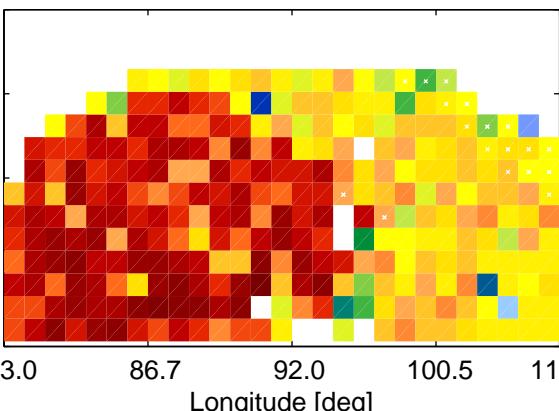
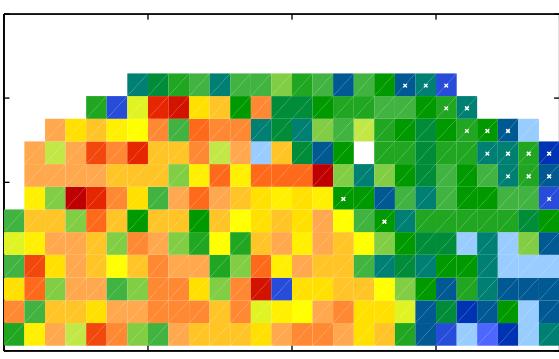
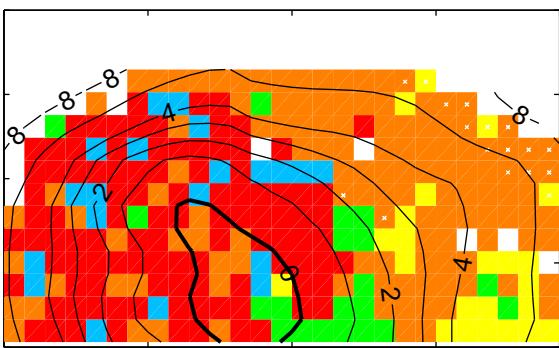
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CALIPSO observation

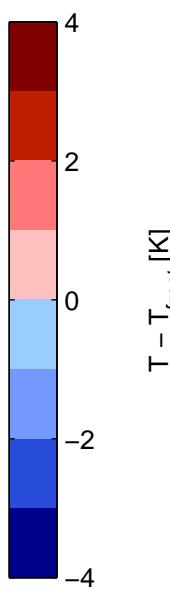
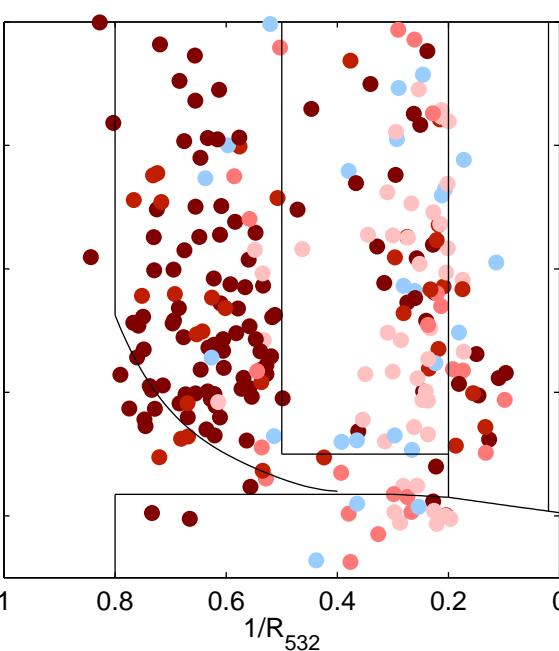
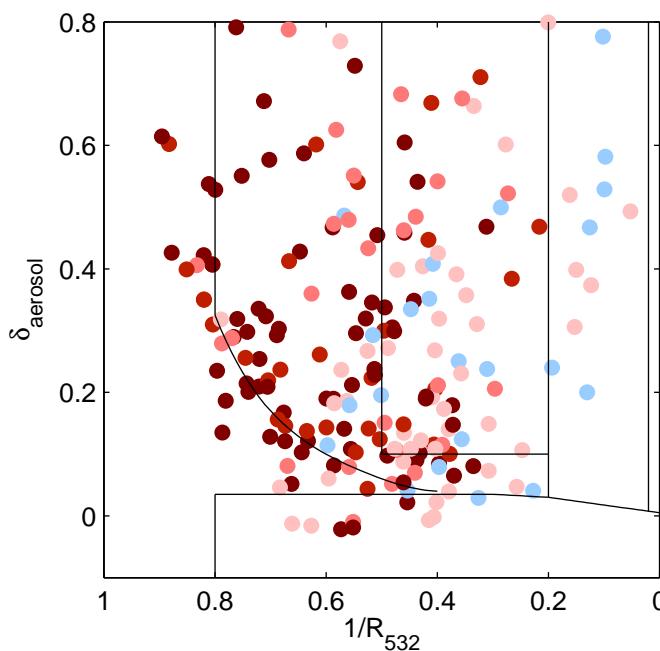
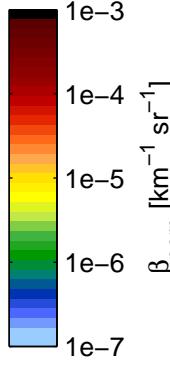


Model result

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



$R_{532} - 1$



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