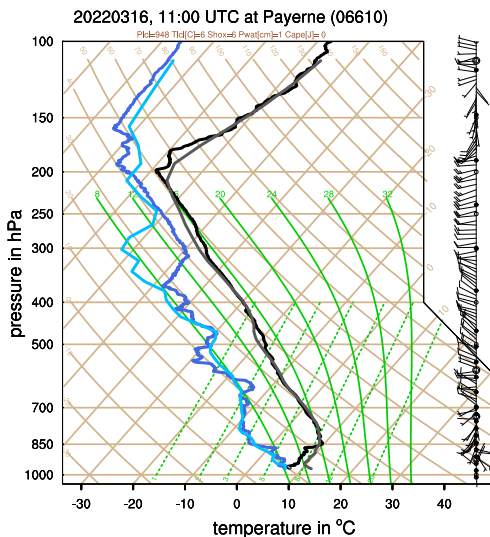
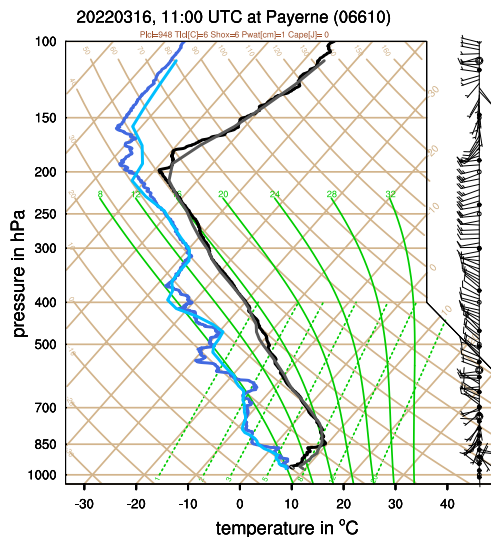


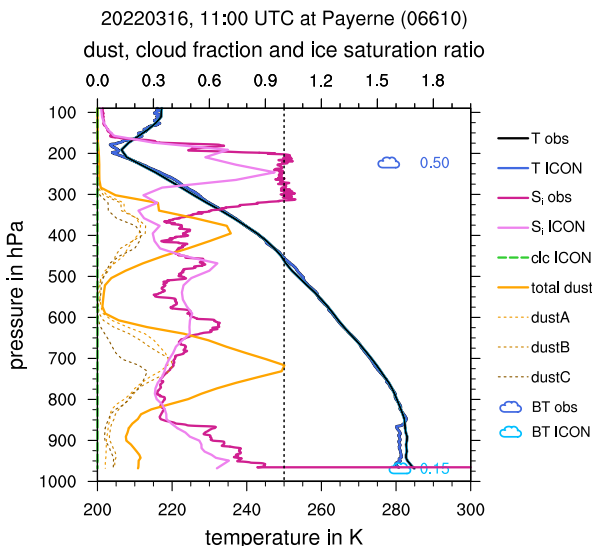
(a) Skew T-diagram ACI simulation



(b) Skew T-diagram ACI-dusty simulation



(c) Vertical profiles from ACI simulation



(d) Vertical profiles from ACI-dusty simulation

