

P6 L21-22: “Nevertheless, previous evaluation studies of convection-permitting ensemble simulations have also reported precipitation forecasts to be underdispersive over longer evaluation periods (e.g. Romine et al., 2014; Schwartz et al., 2014) “

P7 L24: “but the radiosonde passed through clouds”

P10 L16: “the variations... is dominating” -> “the variations... dominate”

P 13 L29: you have a missing figure reference (Fig. reffig:cdnc )

SI P5 Fig 4: “red (orange) curves”

SI P8 Fig 7a: On screen I find it very hard to distinguish between the colors used for 12 UTC and for 14 UTC. (Fig 7b looks much better).

SI P9 Fig 9b: what do the sizes of the circles represent?

SI P10 Fig 10: “variability”

SI P11 Fig 11c: what do the sizes of the circles represent?