## Supplemental Figures

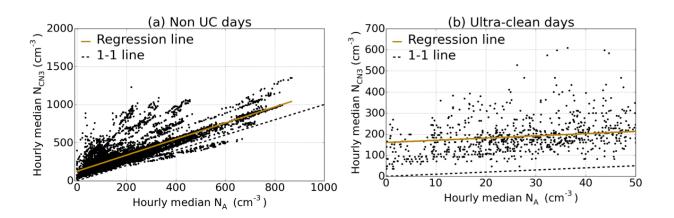


Figure S1: Hourly median  $N_{CN3}$  is regressed against hourly median  $N_A$  for both (a) non ultraclean days and (b) ultra-clean days.