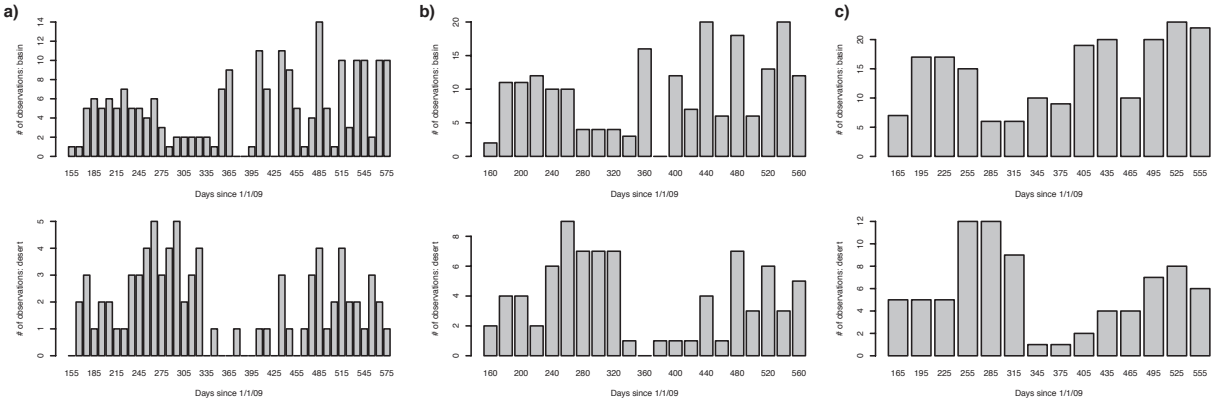

Figure S2: Number of observations for each averaging bin. Displayed for the basin (top row) and desert (bottom row) bin for 10 (**a**), 20 (**b**), and 30 (**c**) day block averages.