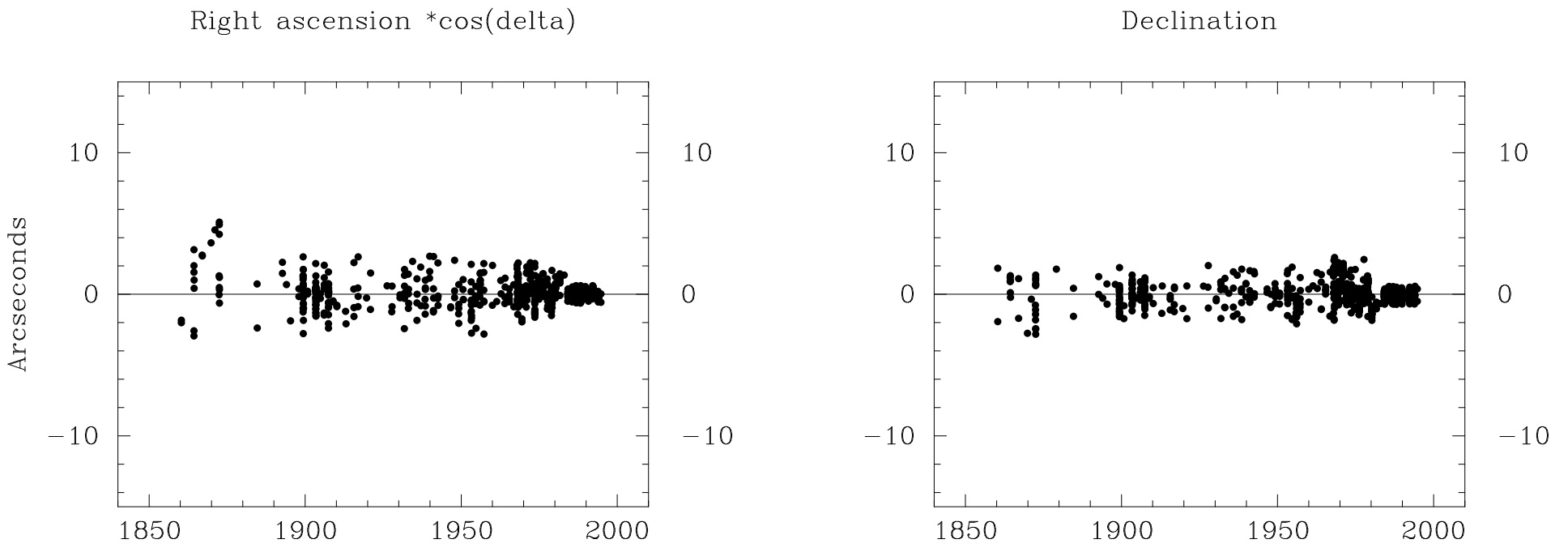Fig. 12b. Same as a) but only the residuals of the observations used are shown