(a) Number of data gaps vs. $N_i$ for different $\Delta f$ values: $\Delta f = 1/2 - 1/5$, $\Delta f = 1/2 - 1/10$, $\Delta f = 1/2 - 1/60$.

(b) FAP level of 5% vs. Number of data gaps for the same $\Delta f$ values as above.