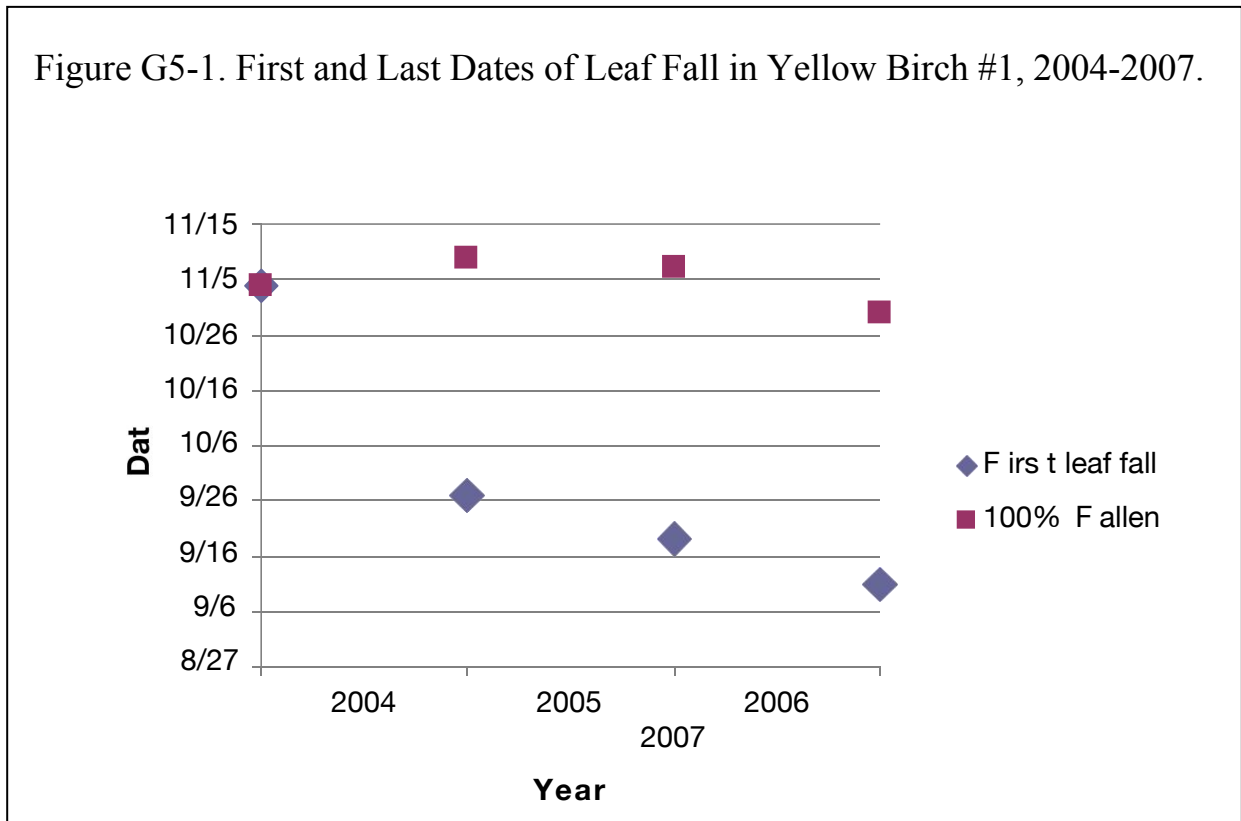


WEEK - 4
SPOT QUESTION

Graph First and Last Leaf-fall Dates

Compare the first and last dates when leaves were observed to fall from Yellow Birch #1 during the four years of the study. The graph is shown in Figure reproduce Figure G5-1. To create this graph, it is necessary to create a new data table with the first and last leaf-fall dates for tree YB1, organized by year.



Year	First leaf fall	100% Fallen
2004	309	309
2005	271	314
2006	263	312
2007	255	304

Table G5. Data Table for first and last leaf-fall dates for tree YB1, 2004-2007

Optional Variation: Graph the Data as a Bar Graph.

In Figure G5-2, the data in Figure G5-1 are graphed as a bar or column graph comparing matched pairs of data.

Figure G5-2. First and last dates of leaf fall in Yellow Birch #1, 2004-2007.

