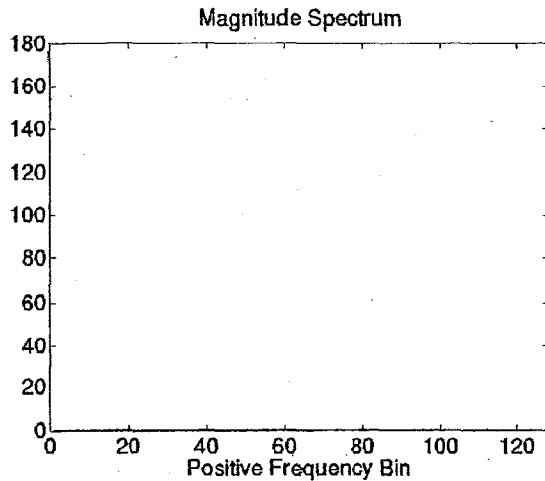


Debug the Situation

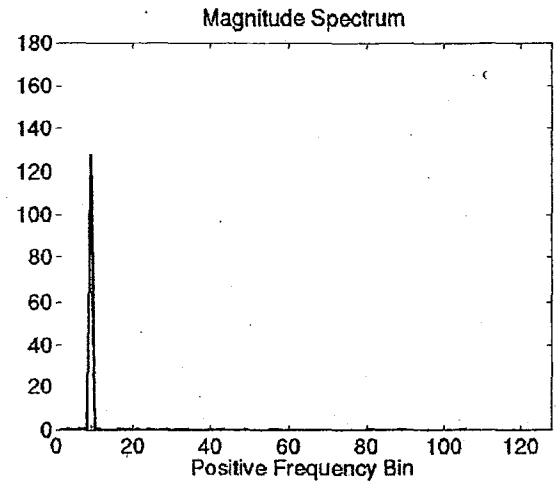
It works perfectly in the office a week before class. On class day however, the set-up creates a new data file during lecture that results in a different magnitude spectrum. Something has unexpectedly changed!

For each case below, assess the nature and possible cause(s) of the problem.

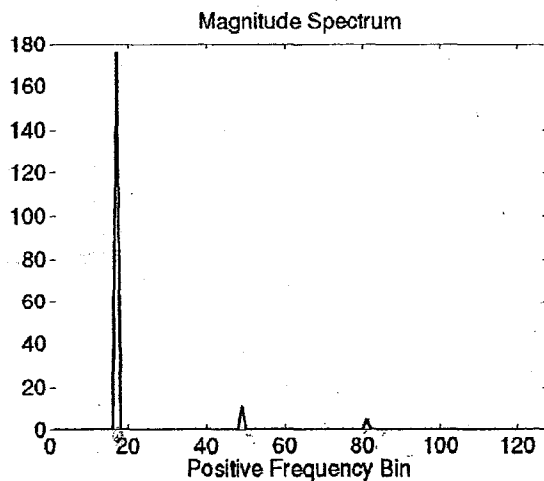
(1)



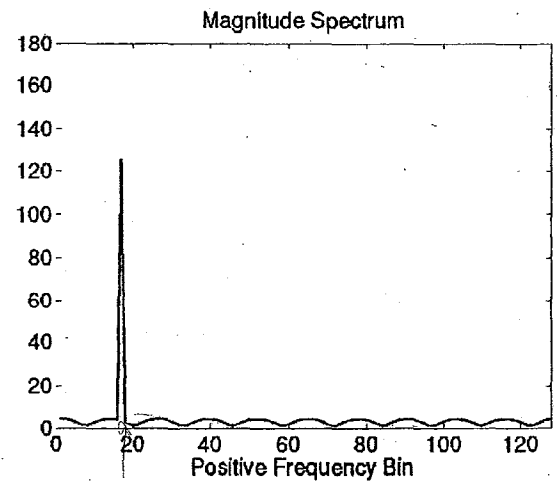
(2)



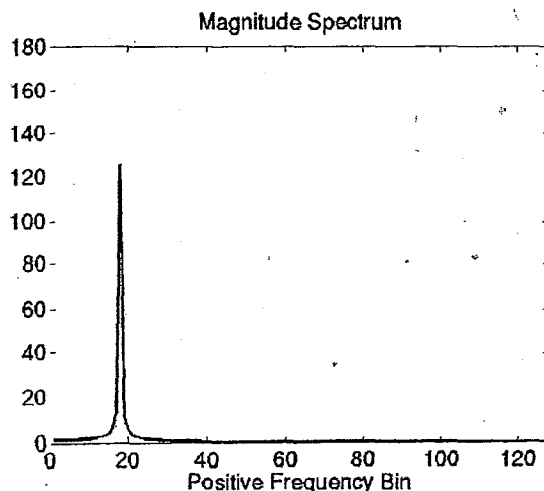
(3)



(4)



(5)



(6)

