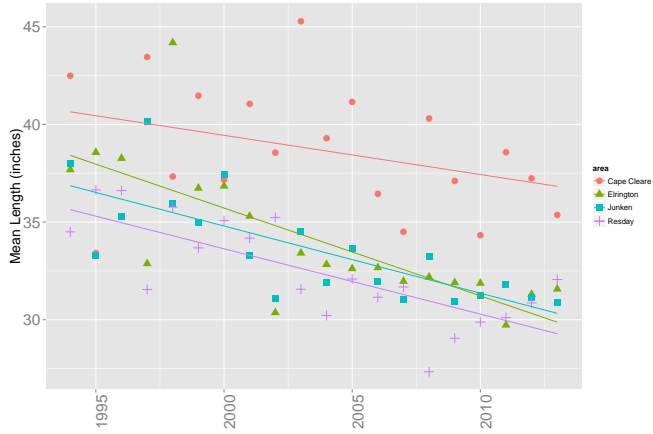


## STAT 217: MLR Test for an Interaction (4-24)



```
## Analysis of Variance Table
##
## Response: mean.in
##           Df Sum Sq Mean Sq F value    Pr(>F)
## year       1   272    272.1    49.8 9.3e-10
## area       3   449    149.6    27.4 7.2e-12
## year:area   3     20     6.6     1.2  0.32
## Residuals 71   388     5.5
```