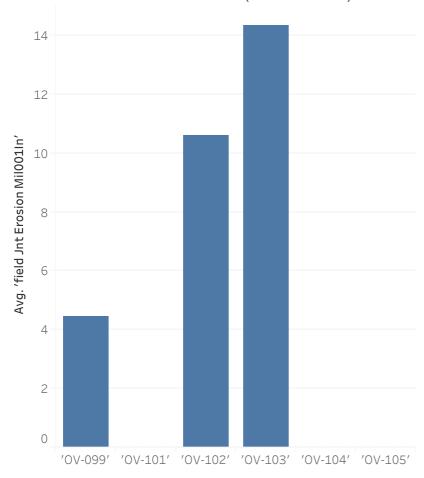
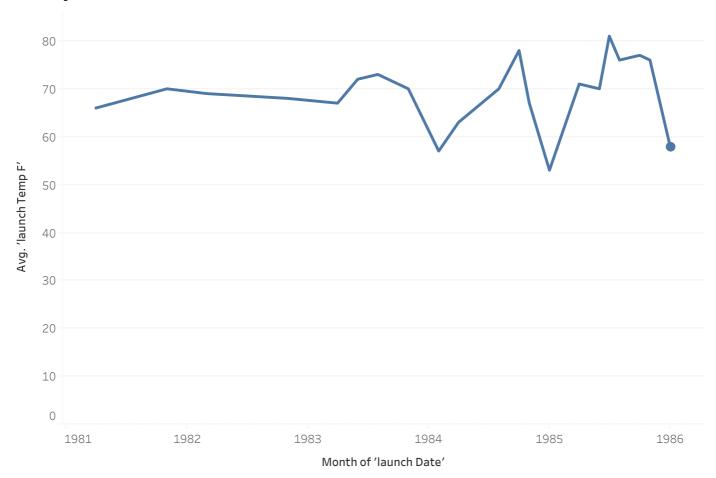
O-Ring Erosion Comparison

'ORBITER VEHICLE ID' (nasa shuttles.csv)



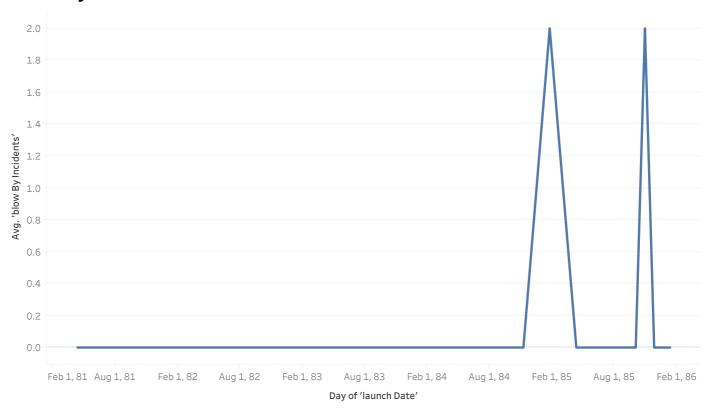
Average of 'field Jnt Erosion Mil001In' for each 'ORBITER VEHICLE ID' (nasa shuttles.csv).

Temperature Trend Over Launch Dates



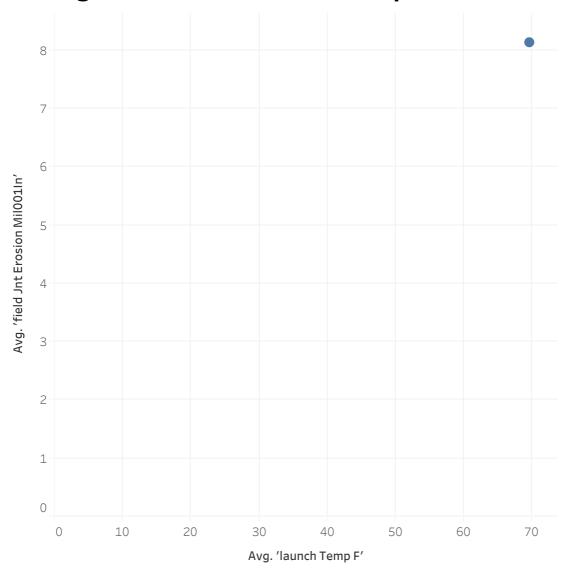
The plot of average of 'launch Temp F' for 'launch Date' Month.

Blow-By Incidents Over Time



The trend of average of 'blow By Incidents' for 'launch Date' Day.

O-Ring Erosion vs. Launch Temperature



 $\label{prop:section} Average of \, 'launch \, Temp \, F' \, vs. \, average \, of \, 'field \, Jnt \, Erosion \, Mil001 ln'.$

'damage Boolean' 'mission Code' 'FALSE' 'TRUE' 'STS-1' 'STS-2' 'STS-3' 'STS-5' 'STS-6'

'damage Boolean' 'mission Code' 'FALSE' 'TRUE' 'STS-7' 'STS-8' 'STS-9' 'STS-41B' 'STS-41C'

'damage Boolean' 'mission Code' 'FALSE' 'TRUE' 'STS-41D' 'STS-41G' 'STS-51A' 'STS-51B' 'STS-51C'

'damage Boolean' 'mission Code' 'FALSE' 'TRUE' 'STS-51D' 'STS-51F' 'STS-51G' 'STS-511' 'STS-51J'

'damage Boolean'
'mission Code'
'FALSE'
'STS-61A'

'STS-61B'
'STS-61C'

The view is broken down by 'damage Boolean' vs. 'mission Code'.