

# Trending and Lessons Learned

Site Trending and Improvements

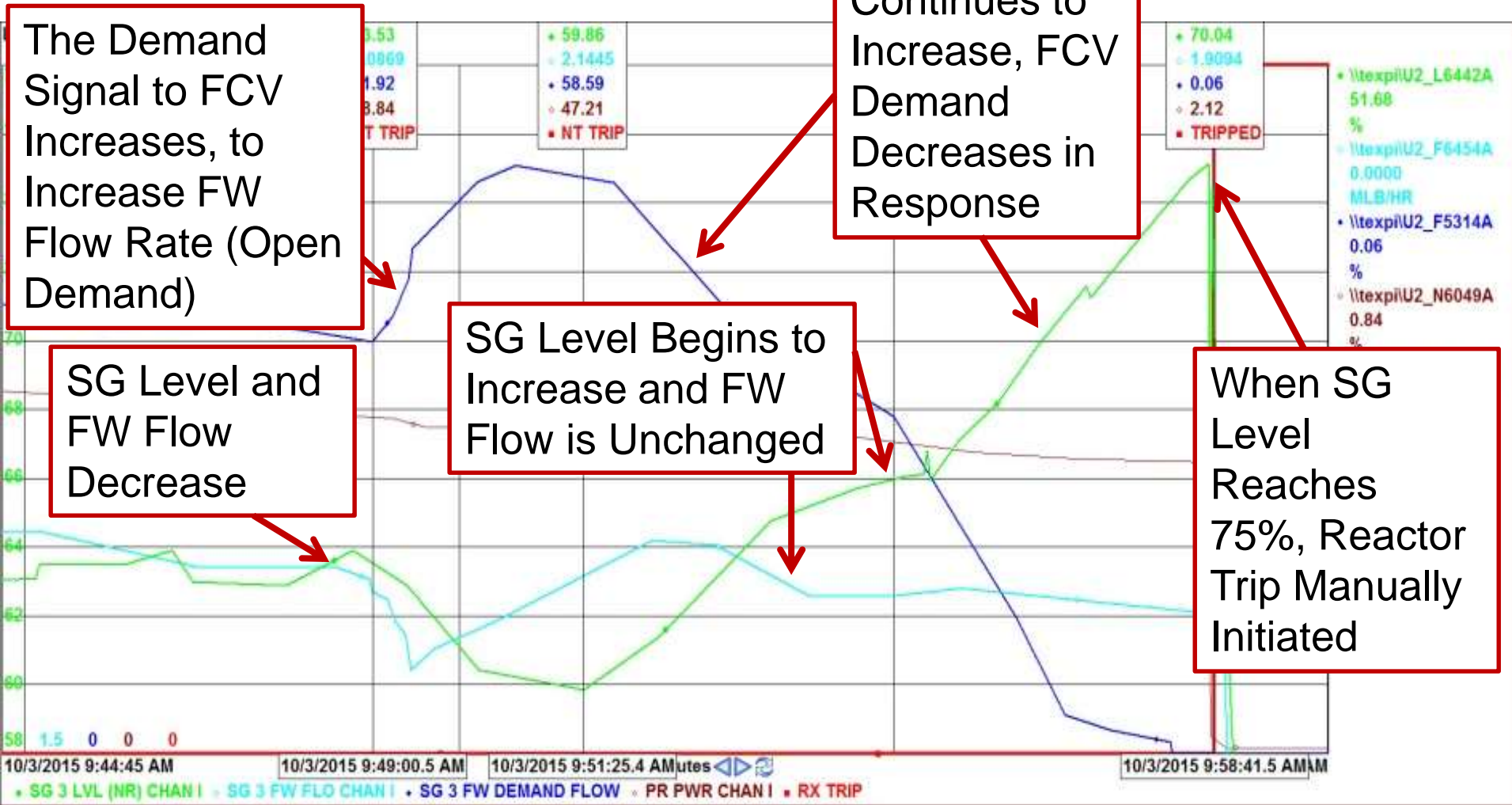


**Luminant**

# Cause of the Trip



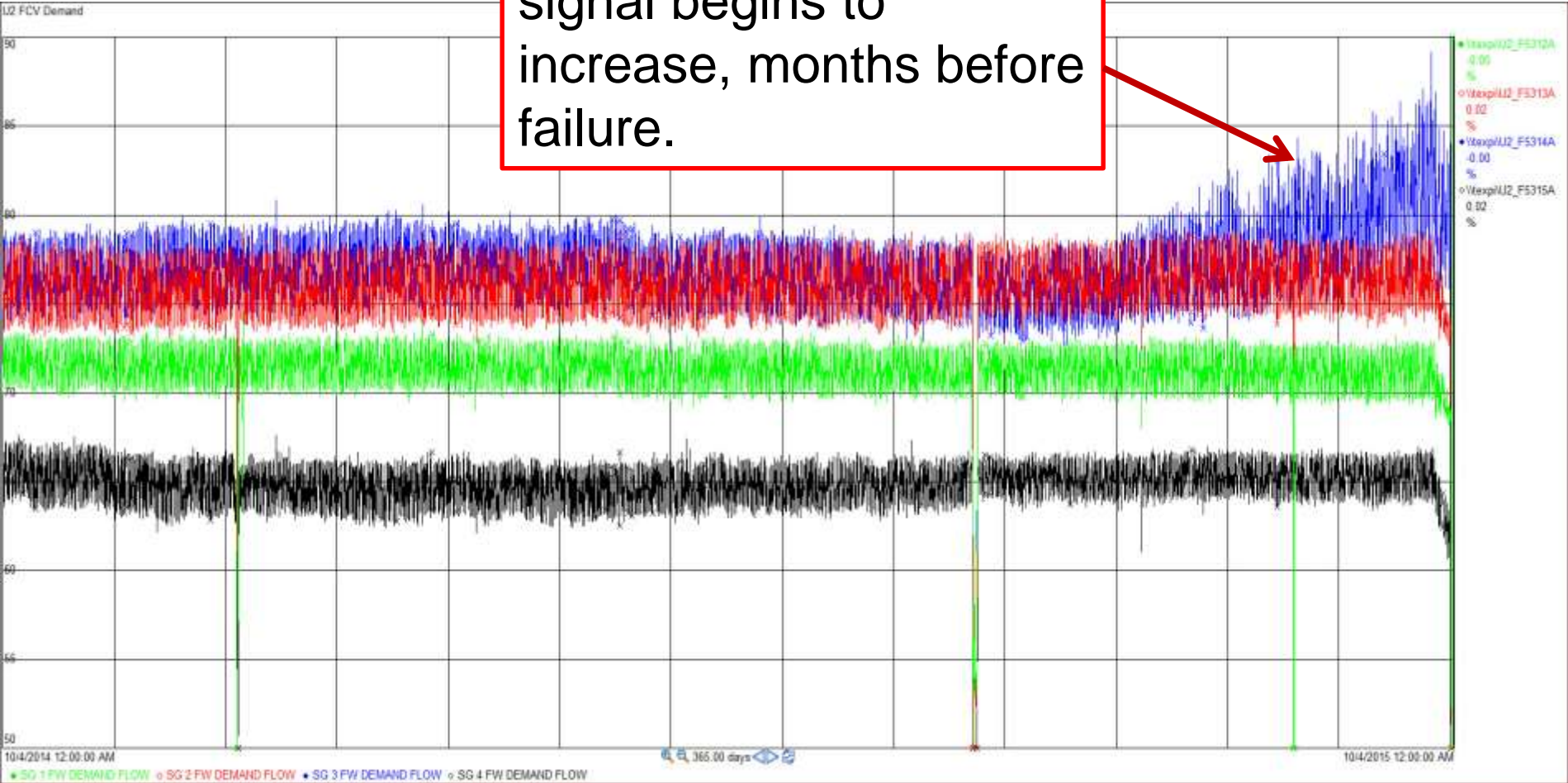
# Cause of the Trip



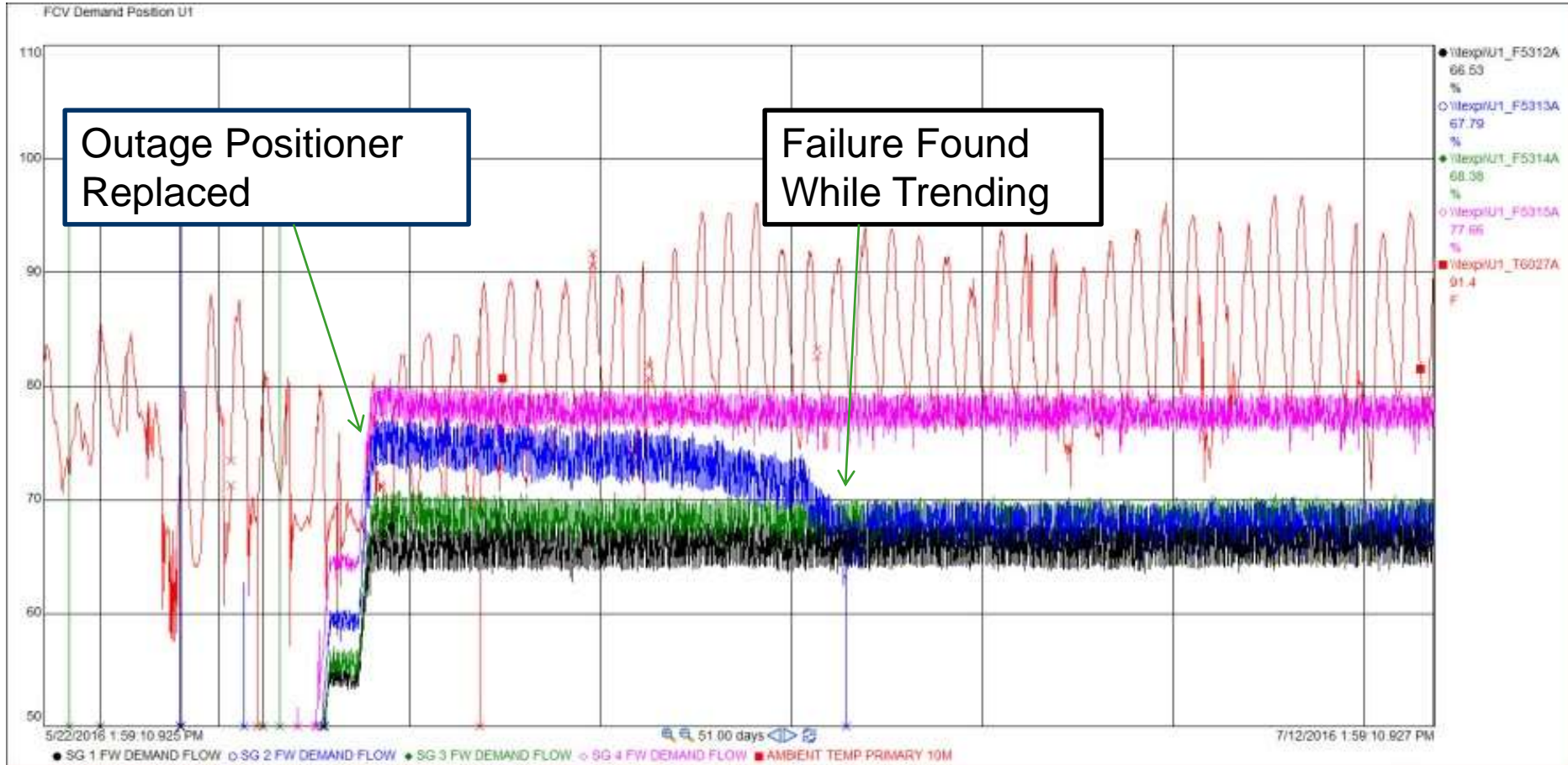
# Corrective Actions

## Trending

The valve demand signal begins to increase, months before failure.

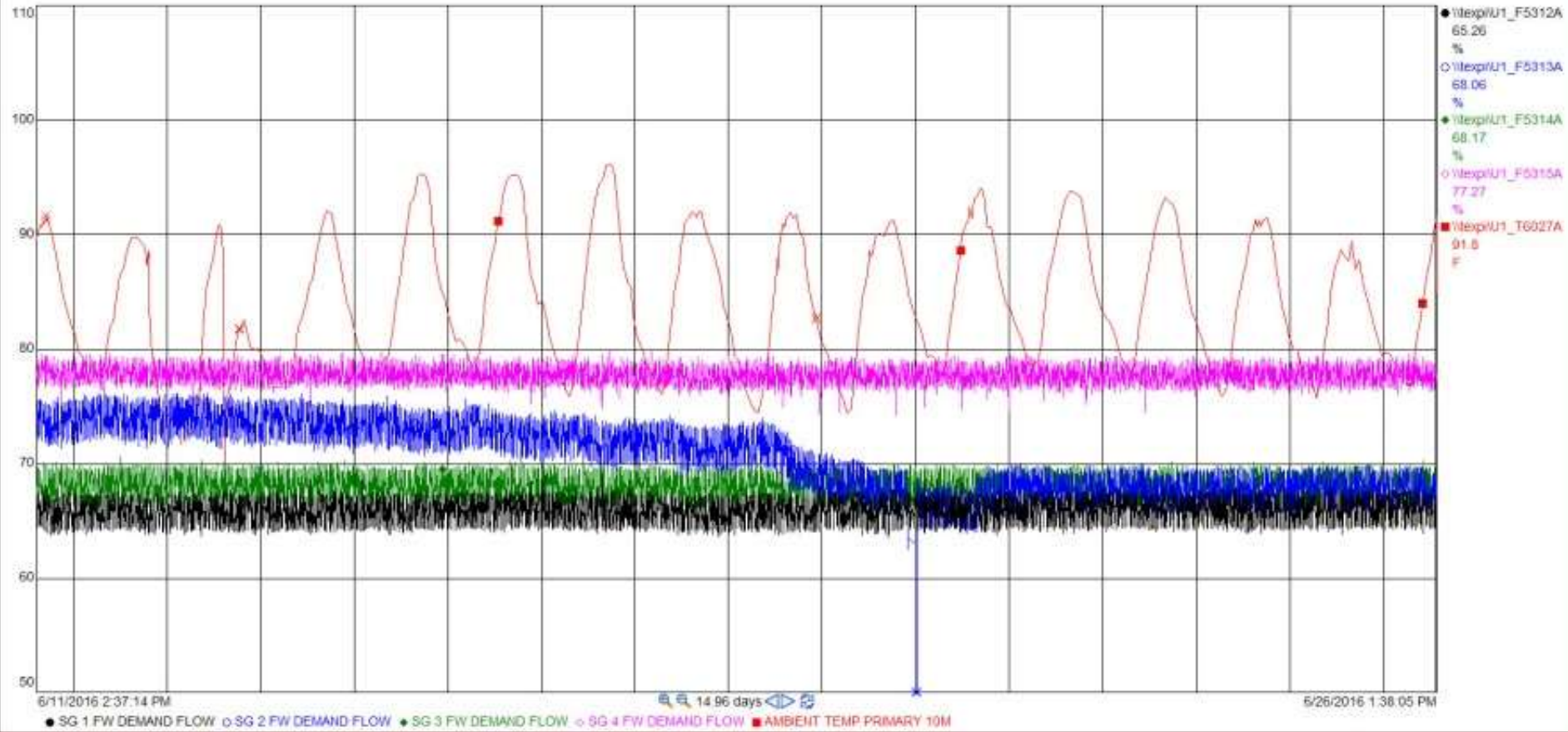


# 2016 FRV Failure



In total 6 failures have occurred during the 13 years of service in 8 locations for the Siemens Model 74SG positioner

FCV Demand Position U1



# Trending Ideas

