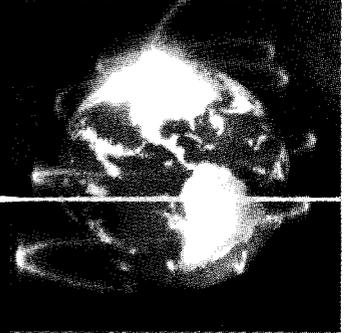


# Unit 2

## Mitigating Systems Cornerstone



# Overview

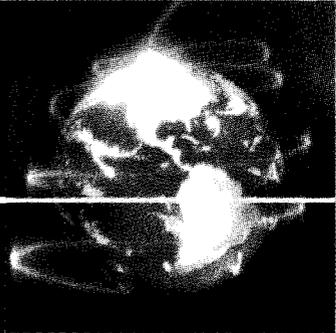


**Sequence of Events**

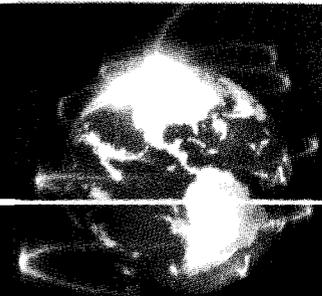
**Risk Insight**

**Organizational Improvements**

**Corrective Action**

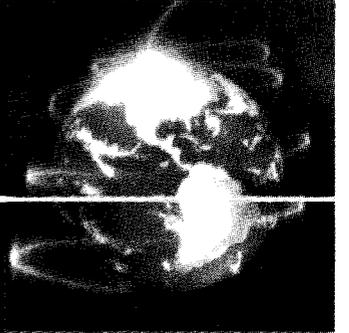


# **Why Emergency AC Power White?**



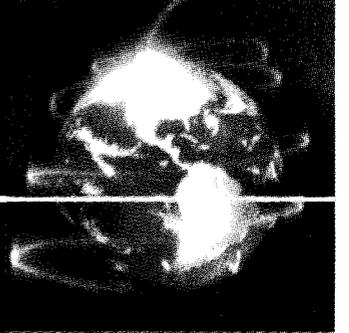
# **Why Heat Removal White?**

# Risk Insight



**No Technical Specification  
Allowed Outage Time exceeded**

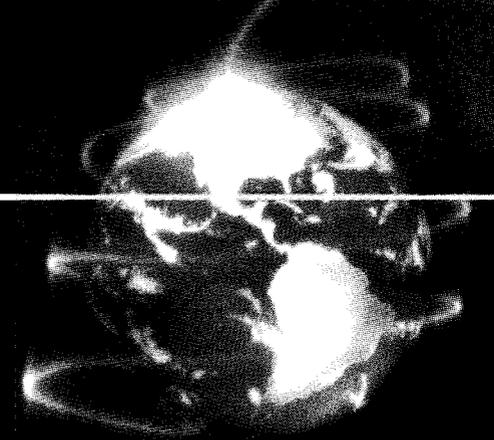
# Risk Insight



## **% Unavailability Hours Attributed to Fault Exposure Hours:**

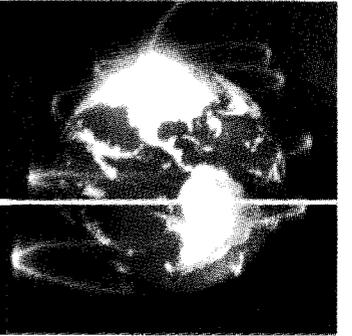
**A-MDAFW Unit 2: 97 %**  
**TDAFW Unit 2: 84 %**  
**DG 1-2A Unit 2 : 97 %**

# **Risk Insight**



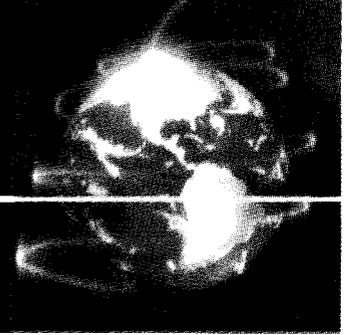
**Operator Action Would Have Restored  
Most Components Function Prior to  
Loss of the System Safety Functions**

# Organizational Improvements



- **System Specialist**
- **Maintenance Rule**

# Areas For Corrective Action Plan



- Breakers
- TDAFW
- Work Control Process