

# Leading Indicators

## *Test Completeness*

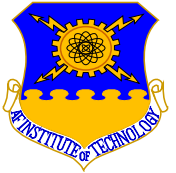
**Mike Ucchino**

**AF Center for Systems Engineering**

**24 Jun 09**



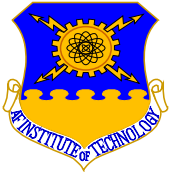
# Test Completeness



- **Many variables could be monitored**
  - Customer needs
  - KPPs
  - TPMs
  - Specifications
  - Individual requirements
  - etc
- **Some are verified and some are validated**
- **The suggestion has been made that a variable isn't a candidate until it's been through some sort of a technical review**
  - Customer
  - Company
  - Design team
  - PDR, CDR, etc



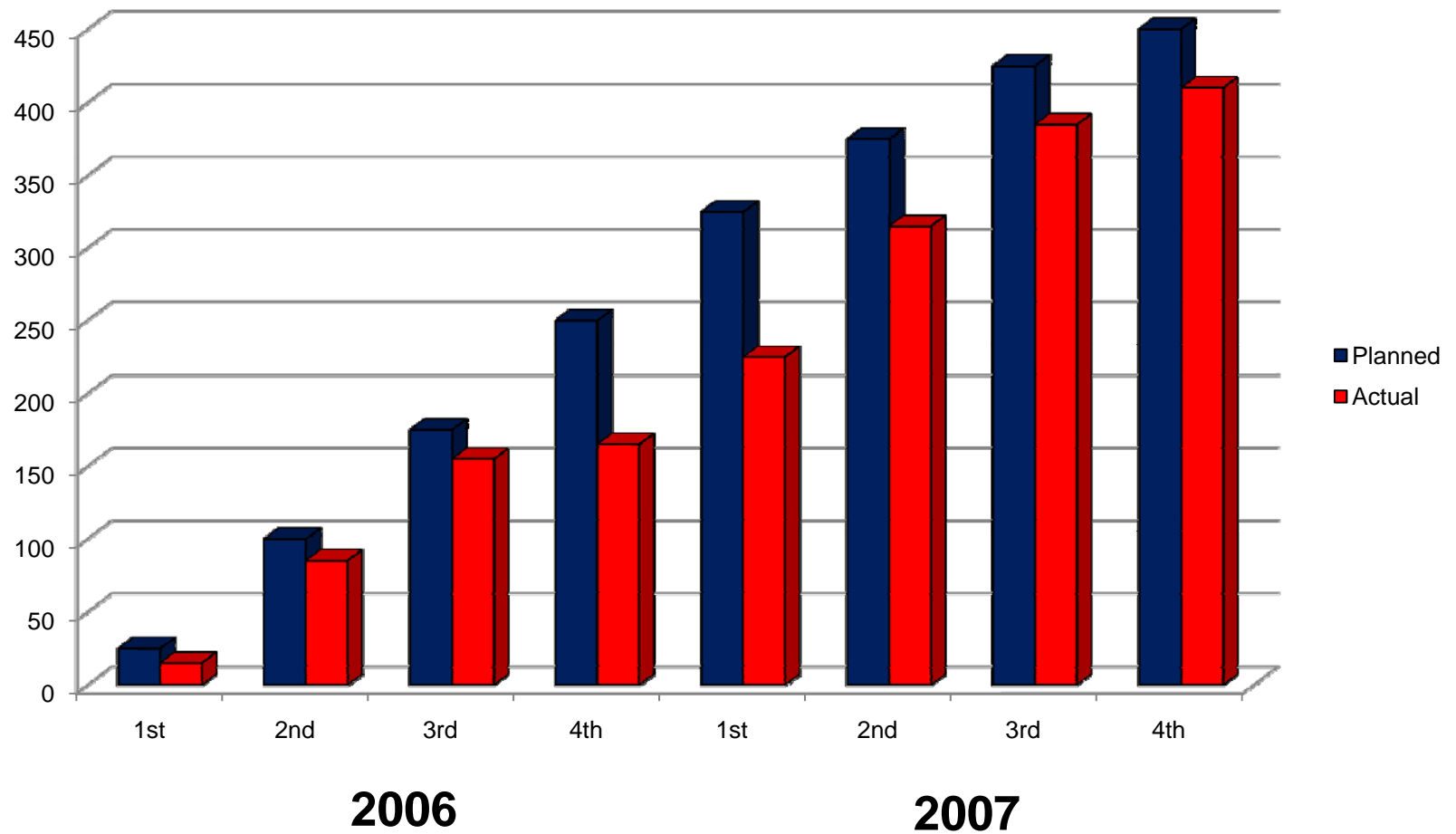
# Test Completeness



**AF CSE**

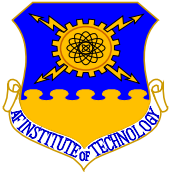
## Specifications Verified

**Total  
Complete**





# Test Completeness



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## KPPs Validated

