



**ATTITUDE CONTROL SYSTEM AND STAR TRACKER  
PERFORMANCE OF THE WIDE-FIELD INFRARED  
EXPLORER SPACECRAFT**

Russ Laher, Joe Catanzarite, Tim Conrow, Tom Correll, Roger Chen,  
Dave Everett, David Shupe, Carol Lonsdale, Perry Hacking,  
Nick Gautier, and Ken Lebsock

Infrared Processing and Analysis Center,  
California Institute of Technology,  
Pasadena, CA

**AAS/AIAA Space Flight  
Mechanics Meeting**

Clearwater, Florida

23-26 January, 2000

AAS Publications Office, P.O. Box 28130, San Diego, CA 92129