TUESDAY, 1 MAY 2001

0830 WELCOME
Troy D. Pennington
Workshop Chairman
Mark Hussey, GE Aircraft Engines
Flight Test Safety Committee Chairman

Greg Obermeier
Technical Presentation Chairman

0845-0915
“Use of Simulation for Research Flight Test Mission Development”
Lawrence Davis, Kalman and Company

0915-0945
“What Happens When the Safety Committee Fails”
Edward R. Curtis, Curtis & Curtis

0945-1015
“Conquering the Downwind Turn – SFTE Paper Follow-Up”
Herman Kolwey, NAWC-AD

1015-1030 COFFEE BREAK

1030-1100
“Assessing Fragmentation Hazards in Preparation for Flight Test With Common Advanced Safe Escape Systems (CASES)”
Kathy A. Alexander
USAF, Seek Eagle Office

1100-1130
“Collaborative T&E Using Simulation and Sentient Sensors”
Tim Thorsen, Management Sciences

1130-1200
“Safety Oversight Process in the Joint Strike Fighter Concept Demonstration Phase”
CDR Philip Yates, USN JSF

1200-1330 LUNCH

1330-1445 Panel Discussions

Panel Moderators

1445-1500 COFFEE BREAK

1500-1630 Panel Discussions

Panel Moderators

WEDNESDAY, 2 MAY 2001

1015-1045
“Airplane Upset Recovery Training – Making It Real”
Jeff Peer, Veridian Engineering

1045-1115
“Use of Simulations in Flight Testing a GCAS System”
Dr. Sean P. Gillen, Sr., Lockheed Martin

1115-1145
“X-Country in an X-Airplane”
Maj Art Tomassetti, USMC, NAWC-AD

1145-1215
“CV-22 Flight Test Safety Planning”
Maj William Norton, USAF, AFFTC
Capt Scott Wallace, USAF, AFFTC

1215-1330 LUNCH

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Panel Members

Brig Gen (Sel) Mark Shackelford, USAF
F-16 Systems Program Office, WPAFB

Dana Purifoy
NASA DFRC

Don Gwynne
Lockheed Martin

George Cusimano
National Test Pilot School

Randy Smith
Bell Helicopter, Textron Inc.

Workshop Chairman
CHARTER

Initiate and sustain a Flight Test related Safety Organization intended to promote flight safety, reduce the risk of mishap, promote risk reduction management and continually improve the profession’s communication and coordination. To facilitate these goals, the committee will develop, implement and maintain a Flight Test related computerized database readily available to all members and member organizations.

MISSION STATEMENT

1. Foster good interchange of information related to Flight Test Lessons Learned to reduce potential mishaps.

2. Promote an atmosphere of sharing Lessons Learned and / or Best Practices for risk reduction management.

3. Direct the effort to promote Flight Safety through education.

4. Gather information to compile the database and accomplish the goals of the Charter.

5. Assimilate the information in a user-friendly computer based system, provide worldwide access and update the database, as information becomes available.

6. Ensure that the data collected, used, and distributed from this effort DOES NOT REFLECT upon the prior actions, incidents or accidents of the members or associated organizations.

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