

TUESDAY, 8 MAY 2007

0830

TUTORIAL

***“Global War on Error for
the Test Team”***

1000-1030 Coffee Break

1200-1300 Lunch

1500-1530 Coffee Break

1700-1900 Reception

WEDNESDAY, 9 May 2007

0830

WELCOME AND INTRODUCTIONS

Thomas E. Roberts
Naval Test Wing Atlantic

KEYNOTE ADDRESS

Roger Beazley, CBE AFC FRAeS

SESSION ONE

Chair: Barton Henwood
Aviation Safety Manager, NASA/DFRC

0900-0935

“CRM Vectors 2007”

Ted Beneigh, Professor, Aeronautical
Science Department, Embry-Riddle
Aeronautical University

0935-1010

***“Recognizing CRM Breakdown is Like
Trying to Give Yourself CPR”***

Mark Dickerson, Project Manager,
NASA/DFRC

1010-1030 COFFEE BREAK

1030-1105

“Stop Teaching - Start Training”

LtCol Art "Turbo" Tomassetti, USMC
VX-23 Patuxent River

1105-1140

***“Flight Test CRM Lessons Learned
C-5 Reliability Enhancement &
Re-engining Program (RERP)”***

Wade R. Smith, Civ 418 FLTS/DOE
Maj Matt Schnoor, USAF
Mariusz Wisniewski, Dept. of the USAF
Jessica Wojtanowski, Dept. of the USAF

1140-1200—**Panel Questions**

1200 LUNCH

SESSION TWO

Chair: Pete Donath
Stability, Control & Flying Qualities and
Flight Test, Boeing Phantom Works

1300-1315

***“Flight Test Safety
Workshop—Europe 2007”***

Maurice “Moe” Girard, Chairman

1315-1355

***“Safe and Effective Management
of Flight Test”***

Troy Johnson, Flight Test Operations
Manager, Northrop Grumman

1355-1430

***“Flight Test Safety Challenges in Civil
Aviation Certification Test Flying: A
Transport Canada Perspective”***

J.C.T. Martin, Flight Test Engineer,
Transport Canada
Civil Aviation Flight Test

1430-1450 COFFEE BREAK

1450-1525

***“Crew Resource Management - It's
More Than Just the Cockpit”***

Frank Santoni, Chief Test Pilot, Boeing
Brooke Shindler, Flight Test Engineering
Analysis, Boeing
Paul Bolds-Moorehead, Senior Principal
Stability & Control Engineer, Boeing
Ralph Mohr, Director,
Flight Test Safety, Boeing

1525-1600

“Cold Weather Testing”

Will Gibbons, Engineering Flight Test
Co-pilot, Cessna

Reception

***1830-2130 aboard the
William D. Evans
Sternwheeler***

THURSDAY, 10 MAY 2007

SESSION THREE

Chair: Ralph Mohr, Director, Flight Test
Safety, Boeing

0830-0900

***“Taming the Stall/Departure
Characteristics of the
Derringer D-1 Aircraft”***

Sean Roberts, Director, National
Test Pilot School

0900-0935

**“How Safe is Your Landing -
EMBRAER Paper 190-200 Landing
Performance Flight Tests”**

Roberta Carvalho Basile, Flight Test
Engineer, EMBRAER 170/190
Roberto Becker, Flight Test Engineering
Manager, EMBRAER

0935-1010

**“MV-22B Osprey Crosswind Short
Take Off and Landing”**

Trevor Strand, Project Engineer, Dept.
of the USN
Greg Douglas, Test Director,
Dept. of the USN

1010-1030 COFFEE BREAK

1030-1105

**“Building the Wings for Orion, an
Update on the Parachute
Development for NASA's Next
Manned Spacecraft”**

Tony Taylor, Irvin Aerospace

1105-1140

**“Road to First Flight
F-35 Lightning II”**

Bill Gigliotti, F-35 Test Pilot, Lockheed
Martin
Steve Harris, F-35 Flight Test Training
Coordinator, Lockheed Martin

1140-1200 **Panel Questions**

1200—LUNCH

William D. Evens Sternwheeler

SESSION FOUR

Chair: Steve Wenke, Independent Aero
Services, LLC

1300-1315

**Announcement of the Tony LeVier
Flight Test Safety Award for 2007 and
Location and Theme for FTSW 2008**

Thomas Roberts, Chairman,
Flight Test Safety Committee

1315-1355

**“Stall Characteristics with Simulated Ice
Shapes on the Citation Mustang”**

Maurice "Moe" Girard, Cessna

1355-1430

**“Edge of the Envelope, Supersonic Safe
Weapons Separation Testing”**

LCDR Rich "Merkin" Archer, USN
Eli Jones, VX-23 Test Conductor

1430-1450 COFFEE BREAK

1450-1525

**“Crew Resource Management -
I Want It My Way!”**

Barton Henwood, Aviation Safety Manager,
NASA/DFRC

1525-1600

**“Flight Test Hazard Planning Near the
Speed of Light”**

Barton Henwood, NASA/DFRC
Aviation Safety Manager
Rod Huete, FAA

1600-1620 **Panel Questions**



***2007 Flight Test Safety
Workshop***

Sponsored by:

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Naval Test Wing Atlantic

Presentation Program



8-10 May 2007

**Bahia Resort Hotel
San Diego, CA**