

Tuesday 11th November

08:00 Registration and Coffee/Tea/Refreshments

09:30 Welcome and Introduction

- **Thomas E. Roberts, Chairman,**
Flight Test Safety Committee

- **Fred Abbink, General Director,**
National Aerospace Laboratory NLR

TUESDAY TUTORIAL

A Field Guide to Understanding Human Error

By Prof. Dr. Sidney Dekker,

Professor of Human Factors and Flight Safety, and
Director of Research at Lund University, School of
Aviation, Sweden.

10:00 Session 1 (academics)

11:00 Break

11:30 Session 2 (academics)

12:30 Lunch

13:30 Session 3 (interactive workshop)

14:30 Break

15:00 Session 4 (interactive workshop)

16:00 Close

18:00-20:00 Welcome Reception, Eden
Rembrandt Hotel, Amsterdam

Wednesday 12th November

08:00 Registration and Coffee/Tea/Refreshments

SESSION 1

Chairman: Maj. Patrick Musters,
RNLA Flight Test Office

09:00 The EADS-MAS Flight Test Safety Program

Michael Vankann,
EADS

09:30 Flight Test Safety

AirCmdr Rohit Verma & WgCdr PK Raveendran,
National Flight Test Centre, Aeronautical
Development Agency (ADA), Bangalore, India

10:00 Bleeding on the edge of the flight envelope -
Learning to fly safely on the frontier of
modern fighter jet envelope expansion

Maj. Randy Gordon,
USAF

10:30 Break

10:50 F-16 E/F Automatic Terrain Following
Development: "It's Not Over Till It's Over!"

Billy Flynn & Tom Wheeler,
Lockheed Martin Aeronautics

11:20 Can the Raptor land sideways?

**Maj. Jason D. Dotter &
Capt Christopher K. Smith,**
USAF

11:50 Defining the Edge of incrimination.
Legal implications of flight test, a case story.

Pietro Venanzi,
Agusta Westland

12:20 Panel Discussion

12:45 Lunch

SESSION 2

Chairman: Prof. Dr. Bob Mulder,
Delft University of Technology

13:30 STRATO2C Flight Test Experience

Hans-L. Meyer,
GROB Aerospace

14:00 "Global Hawk Maritime Demonstration
(GHMD): A Fleet Experimentation Program.
No wait, Test!"

Jeff Sappington,
NAVIAIR

14:30 The Helios accident, lessons learned

Gerry Budd, NASA

15:00 Break

15:20 Taming the stall/departure characteristics
of multiengine and single engine, general
aviation aircraft.

Seán Roberts,
National Test Pilot School

15:50 Extension of the experimental flight envelope
for the Flying Helicopter Simulator

**Herbert Kistler, DLR &
Mario Hamers, ECD**

16:20 Safely introducing a Fly-By-Wire testbed

Xander In't Veld,
Delft University

16:50 Panel Discussion

17:15 Cruise to Eden Rembrandt Hotel, Amsterdam

Thursday 13th November

08:00 Coffee/Tea/Refreshments

SESSION 3**Chairman: John O'Connor,**
US Navy Test Pilot School

09:00 Negative Horsepower NP2000 Testing

William Schwab,
NAVAIR09:30 Defining the edge of the C-5M during the
Reliability Enhancement & Re-Engining
Program (RERP)**Joe Prickett, Mark Stangeland
& Mariusz Wisniewski,**
USAF

10:00 E-2D Flight Test Update and Lessons Learned

CDR Robert K. Williams,
US Navy

10:30 Break

SPECIAL SESSION10:50 Test Discipline on the Edge - Six Sigma
Aircraft, Two Sigma Test Team**Pat Daily and Rogers Smith,**
Convergent Performance

12:20 Panel Discussion

12:45 Lunch

SESSION 4**Chairman: Wim Huson,**
USE2ACES

13:30 Flight Testing in Certification

Gerard Temme,
CAA-NL / EASA

14:00 Embraer 190 Natural Icing Flight Trials

Luiz Algodoal & Raphael Leme,
Embraer14:30 Applying OEM flight test experience to a
multitude of programs**Rudi den Hertog & Sjoerd Postma,**
Stork/Fokker

15:00 Panel Discussion

15:40 Bus departs for Soesterberg AFB

17:00 Reception

18:30 Workshop Diner

22:00 Close

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Amsterdam, The Netherlands

European Flight Test Safety Workshop 2008

"Defining The Edge"



Tuesday 11th - Thursday 13th November 2008

