

INTERNATIONAL AIRCRAFT MATERIALS FIRE TEST WORKING GROUP MEETING

Hosted by Boeing, Long Beach, California, USA

February 24-25, 2015 Preliminary Agenda

TUESDAY, FEBRUARY 24, 2015

9:00-9:15 AM	Welcome & Logistics/Introductions
9:15-10:00 AM	Seat and Cargo Test Burner Items – T. Salter (FAATC)
10:00-10:20 AM	Magnesium Alloy Test – T. Marker (FAATC)
10:20-10:35 AM	Break
10:35-11:05 AM	VFP Composite Structure/Wiring/Ducting – R. Ochs (FAATC)
11:05-11:15 AM	Heat Flux Calibration – M. Burns (FAATC)
11:15-11:35 AM	OSU/HR2 Update – M. Burns (FAATC)
11:35-11:45 AM	Design of Experiments (DOE) for HR2 – Yusuf Mansour (Boeing)
11:45 AM-12:05 PM	OSU Round Robin Analysis – Yaw Agyei (Boeing)
12:05-1:30 PM	<i>Lunch</i>
1:30-1:45 PM	Altitude Impact on Bunsen Burner Testing – S. Rehn
1:45-2:00 PM	Evacuation Slide Test – T. Marker (FAATC)
2:00-2:15 PM	Flame Retardants/Material Change Similarity – D. Slaton (Boeing)
2:15-2:30 PM	Approved Material List – Scott Campbell (Zodiac Aerospace)
2:30-2:45 PM	<i>Break</i>
2:45-4:00 PM	Task Group Meetings Session I:

Magnesium Alloy – T. Marker
VFP Composite/Ducting/Wiring – R. Ochs
Heat Flux – M. Burns
Seats – T. Salter
Approved Material List – S. Campbell
Flame Retardants/Material Change Similarity
RTCA – S. Rehn

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WEDNESDAY, FEBRUARY 25, 2015

8:00 AM-9:30 AM	Task Group Meetings Session II: Magnesium Alloy – T. Marker VFP Composite/Ducting/Wiring – R. Ochs HR2 – M. Burns Cargo – T. Salter Approved Material List – S. Campbell Flame Retardants/Material Change Similarity Radiant Panel – S. Rehn
9:30 AM-11:00 AM	Task Group Meetings Session III: Magnesium Alloy – T. Marker VFP Composite/Ducting/Wiring – R. Ochs Cargo – T. Salter Evacuation Slide OSU – M. Burns
11:00-11:15 AM	<i>Break</i>
11:15-12:00 PM	Task Group Reports
12:00-12:15 PM	Additional Discussion/Closing