

September 29, 2005

WakeNet USA

Boeing SeaTac, Seattle

17930 International Blvd. South, SeaTac WA

FAA Coordinator – Steve Lang

NASA Coordinator – Wayne Bryant

Wednesday, Oct 12, 2005

8:15 am Sign-in

8:30 am Welcome by Boeing

8:45 am Welcome, Logistics and Introductions Lang/Bryant

Near-Term Solutions

9:00 am Near Term Operational Change FAA/Lang

9:30 am Data Supporting STL proposed change Volpe/Wang

10:00 am Work to get to a National Change for CSPR Arrivals FAA/Lang

10:15 am Break

Mid-Term Solutions

10:30 am Perspective - Schedule Lang/Bryant

10:45 am Progress on Crosswind Predictability MIT/LL

11:15 am Benefits from Mid-term Solutions CAASD

Noonish Lunch

1:00 pm Development of Wind Dependent Solutions for CSPR Departures/Arrivals Lang/Bryant

1:30 pm Plans for Measuring Wake Transport for Departures Volpe/Dave Burnham

2:15 pm User Perspective Concerning Mid-term Solutions Air Carrier/ALPA

3:00 pm Break

3:15 pm Denver Wake Acoustic Tests

- Analysis Results from of 1st Denver Test Data FAU/Erdol
- Synopsis of the 2nd Denver Test Volpe/Clark
- Development by FST/LM FST/LM
- Acoustic Analysis by Volpe Volpe/Wassaf

4:45 pm Wrap-up Discussions Bryant/Lang

WakeNet USA

Thursday, October 13, 2005

8:00 am Sign-in

Review of Related Meetings/Activities

8:15 pm	ALPA Initiatives	ALPA/
8:45 pm	Wake Encounter Reporting and Hazard Classification	Fiduccia
9:15 pm	A-380 Activities	FAA/Greene/Lang EEC/

9:45 am	PARC Relationship to Wake Research	FAA/ CAASD/ Boeing/
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10:15 am Break

10:30 am Boeing Topic (TBD)

European Programs and Collaboration

11:30 am	Updates from WakeNet2 Europe	EEC
12:00 pm	Results from European Benefits Study	EEC/Harvey

12:30pm Lunch

1:30 pm	European Commission Supported Initiative (CREDOS)	EEC NASA/Bryant/Zaiceva
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Sensor and Model Developments

2:15 pm	European Progress in Sensor Development and Modeling	EEC/
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2:45 pm	LIDAR Enhancements	CTI/
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3:15 pm Break

3:30 pm	APA & ASAT Updates	NASA/ NWR/
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Far-Term Solutions

4:00 pm	Perspective – NASA’s Far-Term Objectives/Benefits	NASA/Bryant
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Discussion

4:15 pm	Wrap-up – Action items	Bryant/Lang
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