

# ICING RESEARCH TUNNEL

Schedule Revised: 3/5/04

ID	ID #	Task Name	Status	Start	Finish	2004							2005																
						Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct				
1		Full Calibration	Firm	Tue 1/6/04	Sat 6/26/04																								
2	04-I3	Ovation Control Subsystem Test		Tue 1/6/04	Fri 1/9/04																								
3	04-I4	Fan Drive Aero-Structural Subsystem Test		Wed 3/24/04	Fri 4/2/04																								
4	04-I5	Integrated System Test		Mon 4/5/04	Mon 4/5/04																								
5	04-I6	Icing Cloud Uniformity Test		Tue 4/6/04	Sat 5/1/04																								
6	04-I7	Complete Droplet Size Calibration		Mon 5/3/04	Thu 5/20/04																								
7	04-I8	Test Section Flow Calibration		Fri 5/21/04	Mon 5/31/04																								
8		Lab Shutdown - IRT Running	Firm	Mon 5/31/04	Sat 6/12/04																								
9	04-I9	LWC Calibration		Tue 6/1/04	Fri 6/18/04																								
10		Nozzle Cleaning	Firm	Sat 6/19/04	Mon 6/21/04																								
11	04-I10	Ice Shape Cal. Test	Firm	Tue 6/22/04	Thu 6/24/04																								
12	04-I11	Heat Exchanger Checkouts	Firm	Fri 6/25/04	Sat 6/26/04																								
13		Outside Customer	Planned	Mon 6/28/04	Fri 7/2/04																								
14		Outside Customer	Firm	Tue 7/6/04	Tue 7/13/04																								
15		Summer Calibration	Firm	Wed 7/14/04	Mon 7/19/04																								
16	04-I12	Aero Simulation	Firm	Tue 7/20/04	Fri 7/30/04																								
17	04-I13	SLD Calibration	Firm	Sat 7/31/04	Thu 8/5/04																								
18		Outside Customer	Tentative	Fri 8/6/04	Wed 8/11/04																								
19	04-I14	SLD Sensitivity Test	Firm	Thu 8/12/04	Tue 8/17/04																								
20	04-I15	SLD Methods	Firm	Wed 8/18/04	Mon 8/23/04																								
21	04-I16	PDPA Flight Probe Test I	Firm	Tue 8/24/04	Sat 8/28/04																								
22	04-I17	SLD Scaling	Firm	Mon 8/30/04	Fri 9/10/04																								
23		Nozzle Cleaning	Firm	Sat 9/11/04	Mon 9/13/04																								
24		Outside Customer	Tentative	Tue 9/14/04	Sat 9/18/04																								
25		Outside Customer	Tentative	Mon 9/20/04	Thu 9/30/04																								
26	04-I18	Swept Wing	Firm	Fri 10/1/04	Wed 10/6/04																								
27	05-I1	SLD Methods	Firm	Thu 10/7/04	Wed 10/13/04																								
28	05-I2	SLD Ice Shape Characterization	Firm	Thu 10/14/04	Sat 10/23/04																								
29	05-I3	SLD Ice Shape Database	Firm	Mon 10/25/04	Thu 11/4/04																								
30		Outside Customer	Planned	Wed 11/3/04	Thu 12/23/04																								
31	05-I4	PDPA Flight Probe Test II	Firm	Fri 11/5/04	Thu 11/11/04																								
32	05-I5	SLD Instrumentation	Firm	Fri 11/12/04	Tue 11/23/04																								
33		Outside Customer	Tentative	Wed 11/24/04	Thu 12/2/04																								
34	05-I6	SLD Flight	Tentative	Fri 12/3/04	Tue 12/14/04																								
35	05-I7	3D Ice Shapes	Tentative	Wed 12/15/04	Mon 12/20/04																								
36		Nozzle Cleaning	Firm	Tue 12/21/04	Wed 12/22/04																								
37		Maintenance	Firm	Thu 12/23/04	Thu 12/30/04																								
38	05-I8	Aero Simulation	Tentative	Mon 1/3/05	Thu 1/13/05																								
39	05-I11	Advanced Aircraft I	Firm	Fri 1/14/05	Wed 1/26/05																								
40	05-I10	SLD/Runback	Tentative	Thu 1/27/05	Wed 2/2/05																								
41	05-I12	SLD Ice Shape Database	Tentative	Thu 2/3/05	Mon 2/14/05																								

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Fax: (216) 433-8551

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						Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	
42	05-I13	Residence Time 1	Firm	Tue 2/15/05	Sat 2/19/05																					
43	05-I14	HAARP2 Test	Firm	Tue 2/22/05	Mon 3/7/05																					
44		Winter/Interim Calibration	Firm	Tue 3/8/05	Fri 3/18/05																					
45		Outside Customer	Tentative	Sat 3/19/05	Thu 3/24/05																					
46		Nozzle Cleaning	Firm	Fri 3/25/05	Sat 3/26/05																					
47		Outside Customer	Tentative	Mon 3/28/05	Sat 4/30/05																					
48	05-I15	SLD Instrumentation 2	Firm	Mon 5/2/05	Wed 5/18/05																					
49	05-I16	Advanced Aircraft II	Firm	Thu 5/19/05	Tue 5/31/05																					
50		Lab Shutdown - IRT Maintenance	Firm	Tue 5/31/05	Sat 6/11/05																					
51	05-I17	Thermal Test	Tentative	Wed 6/1/05	Wed 6/29/05																					
52		Nozzle Cleaning	Firm	Thu 6/30/05	Fri 7/1/05																					
53	05-I18	Scaling	Tentative	Sat 7/2/05	Thu 7/14/05																					
54	05-I19	Swept Wing	Tentative	Fri 7/15/05	Wed 7/20/05																					
55	05-I20	Scaling	Tentative	Thu 7/21/05	Mon 8/1/05																					
56	05-I21	Residence Time 2	Firm	Tue 8/2/05	Fri 8/12/05																					
57		Summer Calibration	Firm	Sat 8/13/05	Thu 8/18/05																					
58	05-I22	Swept Wing	Tentative	Fri 8/19/05	Wed 8/24/05																					
59		SLD Instrumentation 3	Firm	Tue 10/11/05	Fri 10/21/05																					
60		Nozzle Cleaning	Firm	Fri 11/11/05	Sat 11/12/05																					
61		Maintenance	Firm	Mon 12/26/05	Fri 12/30/05																					
62		Winter Calibration	Firm	Tue 1/3/06	Sat 1/7/06																					
63		Nozzle Cleaning	Firm	Fri 2/17/06	Mon 2/20/06																					

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2006													2007													2008																	
Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb				