

	B	C	D	E	F	G	H	I	J	K	L	M
2	Summary Cost Sheet for FY07 Deployment Requests		requested	requested	requested	requested		approved	approved	approved	approved	
3	Project	Facility	LAOF Proposal	NRL Proposal	Cost Recovery	NSF Special		Deployment Allocation to LAOF	Deployment Allocation to NRL	Cost Recovery	NSF Special	Comments
4	University of Wyoming - King Air											
5	ACME-MINT	King Air/ACME	\$88,453		\$88,453							
6	S. Wofsy (Harvard) & D. Schimel (NCAR)	MINT	\$117,945		\$117,945							
7	March to November 2007											
8	Laramie, WY											
9	HydroKansas 2007	King Air	\$226,721					\$0				
10	R. Grossman (U. of Colorado)											
11	1 July to 7 August 2007											
12	Towanda, KS											
13	Ice In Clouds Experiment (ICE-L)	WCR	\$82,071					\$82,071				
14	A. Heymsfield (NCAR)											
15	1 March - 6 April 2007											
16	JeffCo											
17	Simultaneous Observation of the Near Dryline Environment (Sonde 07)	WY King Air/WCR	\$172,446									
18	Chris Weiss (Texas Tech)											
19	1-31 May 2007											
20	West Texas											
21	King Air Totals:		\$687,636		\$206,398	\$0		\$82,071		\$0	\$0	
22	Colorado State University - CHILL											
23		CHILL										
24												
25												
26												
27												
28												
29												
30												
31												
32												
33												
34												
35	CHILL Totals:		\$0		\$0	\$0		\$0		\$0	\$0	
36	NCAR Facilities											
37	Atlantic Marine ITCZ (AMI-2007)	C-130	\$1,725,000					\$0				
38	Kushnir & Zhang	G-V										
39	4 weeks between mid June and mid September 2007	Dropsondes										
40	Cape Verde											
41	Canopy Horizontal Array Turbulence (CHATS)	1 ISS/MAPR	\$245,968									
42	D. Lenschow (NCAR)	with Sodar										
43	1 March - 30 April 2007	1 ISFF	\$252,271					\$252,271				
44	Central Valley of California											
45	CLIMODE - Ship	ISS - Bermuda	\$222,849									
46	J. Edson (U. of Connecticut)	ISS - WHOI	\$166,596					\$166,596				
47	Two 3-week cruises between February and March 2007											
48	R/V Knorr, Atlantic Ocean											
49	CLIMODE - Air	C-130	\$880,955					\$0				
50	J. Bane (U. of North Carolina)											
51	15 February to 31 March 2007											
52	Bermuda											
53	Career: Research on Convective Snow (ROCS)	MGAUS 75days	\$160,662					\$0				
54	P. Market (U. of Missouri - Columbia)	MGAUS 90days	\$177,662									
55	1 January - 31 March 2007	(excl from total)										
56	Central US											
57	TTL Chem	G-V	\$879,332					\$0				
58	P. Wennberg (Cal Tech)											
59	Jan/Feb 2007											
60	Guam											
61	Bunny Fence Experiment (BuFEX) 2 (of II)	MGAUS	\$256,200					\$256,200				
62	Udaysankar Nair (Univ. of Alabama)											
63	Dec 2005 for 3 weeks & Aug 2007 for 3 weeks											
64	Inhibition of Snowfall by Pollution Aerosols (ISPA 2006)	MAPR/ISS	\$147,825					\$147,825				
65	Randy Borys (DRI)											
66	Jan 1 - Feb 28, 2007 Steamboat Springs											
67												
68	Structure and Evolution of Diurnal Cold Air Pools and Seiches in Small Closed Basins (METCRAX)	ISS (1)	\$134,261									
69	Andreas Muschinski (University of Mass - Amherst)	ISFF (3)	\$176,295									
70												
71												
72	October 1, 2006 - October 31, 2006 Meteor Crater, AZ											

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2	Summary Cost Sheet for FY07 Deployment Requests		requested	requested	requested	requested		approved	approved	approved	approved	
3	Project	Facility	LAOF Proposal	NRL Proposal	Cost Recovery	NSF Special		Deployment Allocation to LAOF	Deployment Allocation to NRL	Cost Recovery	NSF Special	Comments
73	Carbon in the Mountains (CME)	ISFF	\$246,845									Project not feasible
74	R. Monson (U. of Colorado)	ISS	\$243,527									
75	Four 3-week campaigns between 1 March to 1 Oct 2007	ISS/pwr/generator	\$361,774									estimate total with lower cost choice
76	Fraser, CO	<i>total:</i>	\$490,372	\$0	\$0	\$0		\$0	\$0	\$0	\$0	
77	Convective and Orographic-induced Precipitation Studies (COPS)	SPOL	\$781,437									declined
78	T. Weckwerth (NCAR)											
79	18 Jun - 29 Jul 2007											
80	Germany	<i>total:</i>	\$781,437	\$0	\$0	\$0		\$0	\$0	\$0	\$0	
81	HydroKansas 2007	ISS (3-5)	\$206,700									Project not feasible
82	R. Grossman (U. of Colorado)	ISFF (5-7)	\$187,451									
83	1 July to 7 August 2007	GAUS (2) 1 sonde	\$210,250									estimate total with lower cost choice
84		GAUS (2) 2 sonde	\$278,212									
85	Towanda, KS	<i>total:</i>	\$604,401	\$0	\$0	\$0		\$0	\$0	\$0	\$0	
86	Ice in Clouds Experiment (ICE-L)	C-130	\$ 314,798					\$ 314,798				ICE-L will be funded by NSF
87	A. Heymsfield (NCAR)	SABL				\$ 18,726						SABL declined
88	September 21, 2007 thru December 31, 2007											
89	JeffCo	<i>total:</i>	\$314,798	\$0	\$0	\$18,726		\$314,798	\$0	\$0	\$0	
90	Pacific Dust Experiment (PACDEX)	G-V	\$ 607,141					\$ 607,141				approved
91	Slith et al. (NCAR)											
92	6 weeks between 15 March to 31 May 2007											
93	JeffCo to Japan and back	<i>total:</i>	\$607,141	\$0	\$0			\$607,141	\$0	\$0	\$0	
94	JPL PALS High Wind Experiment	C-130			\$ 197,385							won't fit into the desired time frame due to
95	S. Dinardo (NASA)											conflict with ICEL
96	1-30 November 2007											
97	Oregon	<i>total:</i>	\$0	\$0	\$197,385	\$0		\$0	\$0	\$0	\$0	
98	Pacific Atmospheric Sulfur Experiment (PASE)	C-130	\$ 1,114,013			\$ 150,000		\$ 1,638,365			\$150,000	Special funds requested by A.M. Scmoltnr
99	A. Bandy (Drexel)											Approved
100	1 August to 7 September 2007											
101	Christmas Island	<i>total:</i>	\$1,114,013	\$0	\$150,000	\$150,000		\$1,638,365	\$0	\$0	\$150,000	special funds propo 07-031 \$118,039
102	NCAR Facilities Total:		\$8,626,972	\$0	\$197,385	\$168,726		\$3,383,196	\$0	\$0	\$150,000	
104	NCAR and University Requests:		\$9,314,608	\$0	\$403,783	\$168,726		\$3,465,267	\$0	\$0	\$150,000	
105												
110		Unallocated Prior Year Funds	\$361,011									
111		Funding Booked 09/13/06	\$3,019,158									
112		Funding Booked 09/27/06	\$100,000									
113		Less Approved Allocations	-\$3,465,267									
115		Total Funds Available	\$14,902									
117												
118												
119	Experimental Design Overview		Est Cost									
120	Verification of the Origin of Tornadoes Exp (VORTEX 2)	G-V										declined
121	Josh Wurman (CSWR) & Eric Rasmussen	NRL P-3										
122	(OU/CIMMS	ELDORA										VORTEX II has also been declined
123	May/Jun 2007 and 2008	Dropsonde										
124	US Great Plains	GAUS										
125		<i>total:</i>	\$7,230,000									
126	HIAPER Pole to Pole Observations (HIPPO)	G-V										
127	S. Wofsy (Harvard)											
128	6 missions over two years											
129	Alaska, Hawaii, Fiji, New Zealand, Chile, Brazil, Mexico	<i>total:</i>	\$1,980,000									
130	THORPEX Pacific Asian Regional Campaign (PARC)	G-V	830,000									
131	D. Parsons et al. (NCAR)	Driftsondes	400,000									
132	July-August 2008	NRL P-3	1,200,000									
133	Japan	ELDORA	700,000									
134		Dropsondes	600,000									
135		<i>total:</i>	\$3,730,000									
136	Sierra Hydrometeorology Atmospheric River Experiment (SHARE)	SPOL										declined
137	David Kingsmill (CU) et al.	King Air										
138	1 December 07 - 31 January 08	G-V										
139	California	ISS										
140		GAUS										
141		ISFF										
142		Dropsondes										
143		<i>total:</i>	\$2,334,000									
144	Tropical East Pacific Experiment (TEPEX)	C-130										
145	David Raymond (New Mexico Tech) et. al	G-V										
146	June to August 2008											
147	Acapulco, Mexico	<i>total:</i>	\$2,437,000									
148	VOCALS	C-130	\$805,000									
149	Robert Wood (U. of WA)	WCR	\$300,000									
150	Oct-08	Dropsondes	\$215,000									
151		SABL	\$90,000									
152	Arica or Iquique, Chile	<i>total:</i>	\$1,410,000									
153	The Western Atlantic Tropical Transition and Genesis Experiment (WATTAGE)	C-130	\$ 1,220,000									
154	Chris Davis (NCAR) et. al	G-V										
155	September 2008 (8 weeks)	NRL-P3	\$ 1,370,000									
156	Tampa, Florida	ELDORA	\$ 410,000									
157		Drops	\$ 400,000									
158		WCR										
159		<i>total:</i>	\$ 3,400,000									