

	A	B	C	E	G	H	I	K	M	N
1	Summary Cost Sheet for FY06 Deployment Requests		requested	requested	requested		approved	approved	approved	
2	Project	Facility	LAOF Proposal	HIAPER Proposal	NSF Special		Deployment Allocation to LAOF	Deployment Allocation to HIAPER for PSM	NSF Special	Comments
3	University of Wyoming - King Air									
4	Terrain-induced Rotor Experiment (T-REX)	King Air	\$302,205				\$302,205			approved
5	Vanda Grubisic (DRI)									
6	Mar 1 - Apr 30, 2006 Owens Valley, CA	Total:	\$302,205		\$0		\$302,205		\$0	
10	Cumulus Photographic Investigation & Doppler Observations (CuPIDO) Joe Zehnder (Arizona State)	King Air	\$163,384				\$163,384			approved
11	Jul 1 - Aug 31, 2005 Oracle (Tuscon), Arizona	Total:	\$163,384		\$0		\$163,384		\$0	
12	King Air Totals:		\$465,589		\$0		\$465,589		\$0	
14	Colorado State University - CHILL									
15	Houston-Area Lightning and Precipitation Experiment (HALPEX) L. Carey (TAMU)	CHILL	\$479,243							already declined
16	August/September 2006									
17	Houston, TX	Total:	\$479,243		\$0		\$0		\$0	
19	CSU REU	CHILL	\$1,365				\$1,365			approved
20	Chandra (CSU)									
21	August/September 2006									
22	Houston, TX or Greeley, CO	Total:	\$1,365		\$0		\$1,365		\$0	
23	REFRACT	CHILL	\$3,898				\$3,898			approved
24	R. Roberts (NCAR)									
25	5 June to 28 July 2006									
26	NE Colorado	Total:	\$3,898		\$0		\$3,898		\$0	
27	CHILL Totals:		\$484,506		\$0		\$5,263		\$0	
28	NCAR Facilities									
29	Bunny Fence Experiment (BuFEX)	MGAUS (2)	\$552,388				\$253,939			approved phase 1; phase 2 postponed & approved for 2007
30	Udaysankar Nair (Univ. of Alabama)									
31	Dec 2005 for 3 weeks & Aug 2007 for 3 weeks	Total:	\$552,388	\$0	\$0		\$253,939	\$0	\$0	
32	Gulf of Tehuantepec Experiment (GOTEXII)	C-130	\$906,757							declined
33	Ken Melville (SCRIPPS), Carl Friehe (UC Irvine)	Dropsondes	\$170,244							declined
34	5 wks between Dec 2005 and Mar 2006	SABL			\$82,785					declined
35	Huatulco, Mexico	Total:	\$1,077,001	\$0	\$82,785		\$0	\$0	\$0	
36	Intercontinental and Megacity Pollution Exp (IMPEX) Bill Brune (Penn State)	C-130	\$614,626				\$672,638			approved
37	Apr 1-30, 2006 Seattle, Washington	SABL			\$62,502			\$62,502	\$62,502	special funds request
38	Inhibition of Snowfall by Pollution Aerosols (ISPA 2006)	MAPR/ISS	\$146,418							approved
39	Randy Borys (DRI)									
40	Jan 1 - Feb 28, 2006 Steamboat Springs	Total:	\$146,418	\$0	\$0		\$0	\$0	\$0	postponed and approved to 2007
42	Structure and Evolution of Diurnal Cold Air Pools and Seiches in Small Closed Basins (METCRAX)	ISS (1)	\$134,261				\$134,261			approved
43	Andreas Muschinski (University of Mass - Amherst)	ISFF (3)	\$176,295				\$176,295			approved
44	Sep 15 - Oct 15, 2005 (postponed 1yr) Meteor Crater, AZ									begins 10/1/06 to 10/31/06
45	Megacity Impacts on Regional and Global Environments - Mexico City (MIRAGE-Mex)	C-130	\$902,869				\$973,631			approved
46	Sasha Madronich (NCAR)	SABL			\$74,293			\$74,293	\$74,293	special funds request
47	Feb 15 - Mar 15, 2006 Mexico City area, Mexico	Total:	\$902,869	\$0	\$74,293		\$973,631	\$0	\$74,293	
52	Persistent Cold Air Pools Study (PCAPS)	ISS (1)	\$217,073							declined
53	David Whiteman (Univ. of Utah)	ISSF (7)	\$202,180							declined
54	Nov 15 - Mar 15, 2006 Salt Lake City, UT	Total:	\$419,253	\$0	\$0			\$0	\$0	
55	SUNRISE 2006	ISS (1)	\$262,693							declined
56	Clive Dorman (SCRIPPS)									
57	May 15 - Jul 15, 2006									
58	Columbia River, Area, WA/OR	Total:	\$262,693	\$0	\$0		\$0	\$0	\$0	
59	Terrain-induced Rotor Experiment (T-REX)	G-V	\$422,752				\$422,752			approved
60	Vanda Grubisic (DRI)	Dropsondes (2)	\$365,055				\$365,055			
61	Mar 1 - Apr 30, 2006	MGAUS (1)	\$140,244				\$140,244			
62	Owens Valley, CA	ISS (3)	\$610,318				\$610,318			
63		ISFF (3) 30 mtr	\$343,356				\$343,356			estimate ISFF at 30 meters
64	excluded from total	ISFF (3) 50 mtr	\$678,535							estimate ISFF at 50 meters
65		REAL			\$247,817					REAL undecided and SABL DECLINED
66	Cumulus Photographic Investigation & Doppler Observations (CuPIDO) Joe Zehnder (Arizona State)	Total:	\$1,881,725	\$0	\$247,817		\$1,881,725	\$0	\$0	
67	Jul 1 - Aug 31, 2005 Oracle (Tuscon), Arizona	ISFF	\$152,491				\$152,491			approved
68	GLASS		\$146,723				\$146,723			
69	CLIVAR KESS	Total:	\$299,214	\$0	\$0		\$299,214	\$0	\$0	
70	S.P. Xie (U. of Hawaii)	1 GAUS	\$89,202				\$91,000			approved
71	June/July 2006									
72	R/V Kess									PI moved the date up by one week
73	Pacific Atmospheric Sulfur Experiment (PASE)	C-130	\$1,076,498							does not change total days in field
74	A. Bandy (Drexel University)									declined
75	1 August - 7 September 2006									
76	Christmas Island	Total:	\$1,076,498	\$0	\$0		\$0	\$0	\$0	

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2	Project	Facility	LAOF Proposal	HIAPER Proposal	NSF Special		Deployment Allocation to LAOF	Deployment Allocation to HIAPER for PSM	NSF Special	Comments
78	REFRACTT	SPOL	\$86,375				\$86,375			CHILL also utilized (see above)
79	R. Roberts (NCAR)	1 MGAUS	\$51,582				\$25,000			sondes only for MGAUS approved
80	5 June to 28 July 2006	Sondes ONLY					\$27,966			
81	NE Colorado	Total:	\$137,958	\$0	\$0		\$139,341	\$0	\$0	
82	PSM: High Altitude Fourier Transform Spectrometer Obs (HAFTSO)	G-V								requested \$43,029 but not feasible
83	Mike Coffey (NCAR) Aug 15 - Dec 15, 2005 Jeffco	Total:	\$0	\$0	\$0		\$0	\$0	\$0	
85	PSM: GV Static Pressure Correction	G-V		\$9,545						approved
86	Carl Friehe (Irvine) Fall 2005 Jeffco	Total:	\$0	\$9,545	\$0			\$9,518	\$0	
87	PSM: Characterization of the HIAPER Aircraft in Progressive Science (CHAPS)	Dropsonde		\$15,314						Reduced flight hours
88	Jeff Stith (NCAR) Aug 15 - Dec 15, 2005 Jeffco	G-V		\$189,791						39 hours 6 dropsondes
89	Total:	\$0	\$205,105	\$0				\$147,905	\$0	approved
90	PSM: Drizzle and Open Cells in Marine Stratocumulus (DOCIMS)	Dropsonde		\$23,283						27 hours 19 dropsondes
91	Don Lenschow (NCAR) Apr - Oct 2005 (flexible) Jeffco	G-V		\$45,741						approved
92	Total:	\$0	\$69,024	\$0				\$86,815	\$0	no capability of SABL on G-V
93	PSM: New Particle Formation New Particle Formation in the UT/LS using NMAS and FCAS on HIAPER	G-V		\$74,048						approved
94	Shan-Hu Lee (U. of Denver) Late Aug - Dec 2005 Jeffco	Total:	\$0	\$74,048	\$0			\$70,867	\$0	32 flight hours
96	PSM: Stratosphere-Troposphere Analyses of Regional Transport (START)	G-V		\$115,701						28 dropsondes
97	Laura Pan (NCAR) Aug 2005 2 - 3 weeks Jeffco	Dropsonde		\$31,110						40 flight hours
98	Total:	\$0	\$146,811	\$0				\$127,935	\$0	approved
99	NCAR Facilities Total:		\$7,770,401	\$504,533	\$467,397		\$4,622,045	\$443,040	\$136,795	
100	NCAR and University Requests:		\$8,720,496	\$504,533	\$467,397		\$5,092,897	\$443,040	\$136,795	
101										
102										
107										
108		Unallocated Prior Year Funds	\$260,026	\$440,000						
109		Funding Booked 09/13/05	\$583,800							
110		Funding Booked 01/19/06	\$3,000,000							
111		Funding Booked 05/16/06	\$1,000,000							
112		Funding Booked 08/18/06	\$84,359							
113		Funds from Carryover and/or Efficiencies in Combining Expenses	\$54,871	\$3,040						
114		Less Approved Allocations to NCAR	-\$4,622,045	-\$443,040	<i>only NCAR's</i>					
115		Total Funds Available	\$361,011	\$0						
116										
117										
118	Experimental Design Overview		Est Cost							
119	Convective and Orographically-Induced Precipitation Study (COPS)	NRL P-3								Suggested official review for SPOL only at the May 06 meeting
120	Tammy Weckwerth (NCAR)	ELDORA								
121	Summer 2007 - Germany	G-V								
122		Dropsonde								
123		SPOL								
124		ISS/MAPR								
125		King Air WCR								
126		REAL								
127	Total:	\$7,800,000								
128	Verification of the Origin of Tornadoes Exp (VORTEX 2)	G-V								May again review as an EDO at the May 06 meeting.
129	Josh Wurman (CSWR) & Eric Rasmussen	NRL P-3								
130	May/Jun 2007 and 2008	ELDORA								
131	US Great Plains	Dropsonde								
132	Total:	\$7,230,000								
133	Tropical Tropopause Layer Chemistry Experiment (TTL-Chem)	G-V								Will review again as an EDO at the May 06 meeting.
134	Paul Wennberg (Caltech) et al.									
135	Jan - Mar 2007 Guam	Total:	\$810,000							
137										