2003 Antrophysics Date Program   11   31   38   38   Antrophysics   2005 Antrophysics   31   51   51   51   51   51   51   51	Solicitatio		# props received	# new	}	1	award	1
2003   Astrophysics Research & Androphysics   133   351   366   Astrophysics   2003	n year						1st yr in	Notes
2003   Entern Processor   150   150   250   240   Autorohysics   2003   Long Term Anterophysics   150   150   150   240   Autorohysics   2003   Long Term Anterophysics   2003   Long Term Anterophy				51	28%	Astrophysics	<del> </del>	<del>{</del>
2005 FUSIC Cycle					24%	Astrophysics	<del> </del>	<del>{</del>
2000   SWFT   C. Consender	2003	Einstein Probes	10	10	100%	Astrophysics	<del> </del>	<del></del>
2003   Terretarial Planet Finder   Fi	2003	FUSE Cycle 5			37%	Astrophysics		1
2003   Terretarial Planet Finder   Fi	2003	Long Term Astrophysics			18%	Astrophysics	1	
2005   Earl System Science Research using Data and Products from TERRA, ADI   566   199   35%, Earl Science   2000 Interdiscipality, Science   2001   Time   Care   2001   Time	2003	SWIFT GI - Cycle 1	63		56%	Astrophysics	ļ	}
2000 Interfectsprinary Science in the NASA Earth Science (2018)         366         60         17% Earth Science           2000 New Interdigate Program In Earth Science         126         31         29% Earth Science           2000 Alzbronced Information Systems Research         123         33         27% Heliophysics           2000 Alzbronced Information Systems Research         123         33         27% Heliophysics           2000 Geospace Sciences ISAS         27         71         41         41% Heliophysics           2000 Geospace Sciences ISAS         28         72         71         41         41% Heliophysics           2000 Sciences ISAS         28         74         74         41% Heliophysics           2000 Sciences ISAS         28         74         74% Heliophysics           2001 Sciences ISAS         29         74% Heliophysics	2003	Farth System Science Research using Data and Products from TERPA AOI			35%	Earth Science	<del>}</del>	}
2000 New Investigator Program in Earth Science         100         31         25% Earth Science           2001 The Clease Straffee Repopularly Science (Section 1)         80         43         54% Earth Science           2003 Georgaes Sciences (LSA)         97         11         44% Heliophysics           2003 Georgaes Sciences STAST         96         24         25% Heliophysics           2003 Love with a Star Toroteck Research & Technology         187         52         22% Heliophysics           2003 Love with Star Toroteck Research & Technology         187         52         22% Heliophysics           2003 Love With Start Control         19         2         22% Planetary Science           2003 Love With Start Control         19         2         22% Planetary Science           2003 Activated Electric Propulsion         9         2         22% Planetary Science           2003 Activated Electric Propulsion         47         20         43% Planetary Science           2003 Activated Electric Propulsion         47         20         43% Planetary Science           2003 Activated Electric Propulsion         47         20         43% Planetary Science           2003 Activated Electric Propulsion         43         43% Planetary Science           2003 All Tranetary Science         43         43% Planetary	2003	Interdisciplinary Science in the NASA Farth Science Enterprise					<del> </del>	<del>}</del>
2000   The Ocean Surface Topography Science Team (051/51)   80	2003	New Investigator Program in Earth Science			25%	Earth Science	<del></del>	<del></del>
2003   Georgean Sciences LCAS	2003	The Ocean Surface Topography Science Team (OST/ST)			54%	Earth Science	†	{
2003   Concapace Sciences SRAT   96   24   25% Helicophysics   2000   Livino with a Star Turnoted Research & Technology   167   26   26% Helicophysics   2003   Staff Charles Treestagotors   167   35   26% Helicophysics   2003   Staff Charles Section   25%   Staff Charles Section   25%   Staff Charles Section   25%   Staff Charles Section   25%   Planetary Science   25%   Planet	2003	Advanced Information Systems Research			27%	Heliophysics		1
2005   Livin with a Silur Turneted Research & Technology	2003	Geospace Sciences LCAS			41%	Heliophysics	ļ	<b>{</b>
2003   Self Cases Investigations	2003	Geospace Sciences SR&I			25%	Heliophysics	ļ	<del></del>
2003   Solar & Heliosphein C Physics   196   2   221-9, Pelicophysics   2003   Advanced Electric Physics   3   2   221-9, Pelicophysics   2003   Advanced Electric Physics   3   2   221-9, Pelicophysics   2   2   2   2   2   2   2   2   2	2003	SEC Guest Investigators			40%	Haliophysics	<del>}</del>	<del></del>
2003 Alvanced Electric Propulsion	2003	Solar & Heliospheric Physics			21%	Heliophysics	<del> </del>	<del>}</del>
2003 ASTEP	2003	Advanced Electric Propulsion		2	22%	Planetary Science	<del> </del>	<del> </del>
2003   Astrobology   Serior Section   2015   Astro-Polymerary Science   2015   Consciondemistry   56   35   55%   Planetary Science   2015   Consciondemistry   56   35   55%   Planetary Science   2015   Consciondemistry   20	2003	ASTEP			29%	Planetary Science	†	{
2003   Schoenery DA	2003	Astrobiology Science & Technology		20	43%	Planetary Science		1
2003   Excitation   105	2003	Cosmochemistry			55%	Planetary Science	1	
2003 High Capability Instruments for Planetary Exploration         29         11         35% Planetary Science           2005 Man Data Analysis         85         37         44% Planetary Science           2005 Man Data Analysis         85         37         44% Planetary Science           2005 Origina of Solar Systems         85         19         24% Planetary Science           2005 Planetary Astronomy         85         30         45% Planetary Science           2005 Planetary Astronomy         86         30         45% Planetary Science           2005 Planetary Astronomy         86         30         45% Planetary Science           2005 Planetary Astronomy         86         40         55% Planetary Science           2005 Planetary Data System Nodes NRA         7         5         71% Planetary Science           2005 Planetary Instrument Definition and Development         18         6         25% Planetary Science           2005 Sample Return Laboratory Instrument Development         18         5         25% Planetary Science           2005 Sample Return Laboratory Instrument & Development         18         5         25% Planetary Science           2005 Sample Return Laboratory Instrument & Development         18         5         50% Planetary Science           2005 Apartory April Astronomy April Astronomy					64%	Planetary Science	ļ	ļ
2003 Mars Data Analysis	2003	EXODIOIOQY  High Conshills Instruments for Planeters Evaleration			42%	Planetary Science	<b>;</b>	}
2003 Nate Exploration Advanced Technologies	2003	riign Capability Instruments for Planetary Exploration			38%	Planetary Science	<del> </del>	<del>}</del>
2003 Ner Earth Obied Observations					44 % 46%	Planetary Science	<del> </del>	<del></del>
2003   Planetary Astronomy   85   39   22%   Planetary Science	2003	Near Earth Object Observations		7	47%	Planetary Science	<del> </del>	<del> </del>
2003   Planetary Astronomy   65   30   465   Planetary Science	2003	Origins of Solar Systems			22%	Planetary Science	<del> </del>	1
2003   Planetary Data System Nodes NRA	2003	Planetary Astronomy			46%	Planetary Science	;	<u> </u>
2003   Planetary Celoco	2003	Planetary Atmospheres	80		55%	Planetary Science	L	L
2003   Pinentery Instrument Definition and Development   58   15   20%   Pinentery Science   2003   Pinentery Protection   10   2   20%   Pinentery Science   2003   Spane Protection   10   2   20%   Pinentery Science   2003   Spane Science Vision Missions   21   9   43%   Pinentery Science   2004   Astrophysics Data Analysis   21   9   43%   Pinentery Science   2004   Astrophysics Data Analysis   21   9   43%   Pinentery Science   2004   Astrophysics Data Analysis   21   9   43%   Pinentery Science   2004   Astrophysics Data Analysis   21   9   22   22   23%   Pinentery Science   2005   Astrophysics Data Analysis   21   9   22   23%   Pinentery Science   2006   Astrophysics Data Analysis   21   9   23   23%   Pinentery Science   2007   FUSE Gaust Investigator   Cycle 6   413   43   43   43   43   43   43   4	2003	Planetary Data System Nodes NRA	7	5	71%	Planetary Science		
2003   Sample Return Laboratory Instrument & Data Analysis	2003	Planetary Geology and Geophysics			54%	Planetary Science		
2003 Sample Return Laboratory Instrument & Data Analysis         21         9         43% Planetary Science           2003 Space Science Vision Missions         27         15         56% X Dru           2004 Astronymy & Physics Research         163         69         44%, Astrophysics           2004 Astrophysics Data Analysis         84         23         27%, Astrophysics           2004 Bevoord Enterie Foundation Science         68         16         25%, Astrophysics           2004 PUSE Guest Investigator - Cycle 6         43         48         37%, Astrophysics           2004 PUSE Guest Investigator - Cycle 6         43         48         37%, Astrophysics           2004 ILLING Stem Steward Science         95         56         52%, Astrophysics           2004 ILLING Stem Science Science         95         56         52%, Astrophysics           2004 ILLING Stem Science Scien	2003	Planetary Instrument Definition and Development			26%	Planetary Science	ļ	}
2003   Space Science Vision Missions   27   15   56% X DIV	2003	Planetary Protection			20%	Planetary Science	ļ	<b>}</b>
2004 Astrophysics Theory	2003	Space Science Vision Missions	21	15	43%	Planetary Science		}
2004 Astrophysics Theory	2003	Astronomy & Physics Research			42%	Astrophysics	<del></del>	}
2004   Serophysics Theory   111   22   20%   Astrophysics   2004   Everophysics   2004	2004	Astrophysics Data Analysis		23	27%	Astrophysics	ţ	<del>}</del>
2004   FURCE Duest Investigator - Cycle 6	2004	Astrophysics Theory	111	22	20%	Astrophysics	<del> </del>	f
2004   GALEX Guest Investigator - Cycle 6	2004	Beyond Einstein Foundation Science		16	23%	Astrophysics		1
2004   Long-rem Space Astrophysics   26   9   35%   Astrophysics   2004   Congres Science Mission Concept Studies   26   9   35%   Astrophysics   2004   ROTE Cluster Mission Concept Studies   26   9   35%   Astrophysics   2004   ROTE Cluster Mission Concept Studies   26   9   35%   Astrophysics   2004   ROTE Cluster Mission Concept Studies   26   9   35%   Astrophysics   2004   ROTE Cluster Mission Concept Studies   26   9   35%   Astrophysics   2004   ROTE Cluster Mission Concept Studies   26   9   35%   Astrophysics   2004   ROTE Cluster Mission Concept Studies   27%   Astrophysics   2004   Carbon Cycle Science   2004   Carbon Cycle Science   2004   Carbon Cycle Science   2004   Mission College Court Mission College College Court Mission College Coll	2004	FUSE Guest Investigator - Cycle 6		45	31%	Astrophysics		{
2004   Long-Term Space Astrophysics   88   19   23%   Astrophysics   2004   Origins Science Mission Concept Studies   26   9   35%   Astrophysics   2004   Control Science   26   9   35%   Astrophysics   2004   Terristrial Planel Finder Foundation Science   15   4   27%   Astrophysics   2004   Terristrial Planel Finder Foundation Science   15   4   27%   Astrophysics   2004   Carthon Cycle Science   2004   EARTH SCIENCE OUTFEACH INVESTIGATOR AWARDS   24   2   8%   Astrophysics   2004   EARTH SCIENCE OUTFEACH INVESTIGATOR AWARDS   24   2   8%   Earth Science   2004   EARTH SCIENCE OUTFEACH INVESTIGATOR AWARDS   24   2   8%   Earth Science   2004   EARTH SCIENCE OUTFEACH INVESTIGATOR AWARDS   24   2   8%   Earth Science   2004   EARTH SCIENCE OUTFEACH   2004   Earth Science   2004   Earth Scien	2004	GALEX Guest Investigator Cycle 1					<u> </u>	l
2004   ROTEG Duest Investigator - Cycle 10					74%	Astrophysics		
2004   RXTE Guest Investigator - Cycle 10	2004	Crigina Space Astrophysics		19	22%	Astrophysics	ļ	}
2004   Carbon Cycle Science   15	2004	DYTE Guest Investigator - Cycle 10			35%	Aetrophysics	<del>}</del>	<del>{</del>
2004   Carbon Cycle Science   2004   Earth Science   2005   Earth Science   2006   Earth Science   2007   Earth Science   2007   Earth Science   2007   Earth Science   2007   Earth Earth Science   2007   Earth Eart	2004	Terrestrial Planet Finder Foundation Science			27%	Astrophysics	ļ	}
2004   INSPRINTO THE NEXT CENERATION OF EARTH EXPLORERS, INTEGRA   146   33   23%, Earth Science   2004   INSPRINTO THE NEXT CENERATION CENERATION OF EARTH EXPLORERS, INTEGRA   146   33   23%, Earth Science   2004   Modeling, Analysis and Prediction Climate Variability and Change   225   65   29%   Earth Science   2004   Modeling, Analysis and Prediction Climate Variability and Change   225   66   29%   Earth Science   2004   Modeling, Analysis and Prediction Climate Variability and Change   225   66   29%   Earth Science   2004   Coseans & Ice   293   53   18%   Earth Science   2004   Coseans & Ice   293   53   18%   Earth Science   2004   Coseans & Ice   293   298   294   Earth Science   2004   Geospace Science   212   41   434   449   33%   Heliophysics   2004   Earth Science   2004   Earth	2004	Carbon Cycle Science		59	19%	Earth Science	·	·
2004   Modeling Analysis and Prediction Climate Variability and Change   225   66   29%   Earth Science   2004   Modeling Analysis and Prediction Climate Variability and Change   225   66   29%   Earth Science   2004   Coseans & Ice   293   53   13%   Earth Science   2004   Coseans & Ice   293   53   13%   Earth Science   2004   Coseans & Ice   293   53   13%   Earth Science   2004   Coseans & Ice   293   53   13%   Earth Science   2004   Coseans & Ice   293   293   Earth Science   2004   Coseans & Ice   293   293   Earth Science   2004   Geospace Science   212   41   434   49   33%   Heliophysics   2004   SEC Guest Investigator   712   64   33%   Heliophysics   2004   SEC Guest Investigator   712   64   33%   Heliophysics   2004   SEC Theory   26   9   36%   Heliophysics   2004   SEC Guest Investigator   712   64   33%   Heliophysics   2004   Sec Guest   712	2004	EARTH SCIENCE OUTREACH INVESTIGATOR AWARDS	24	2	8%	Earth Science	,	
2004 Modelino, Analvais and Prediction Climate Variability and Change         225         65         29% Earth Science           2004 NASA Energy & Water Cycle Slep 2         196         33         11% Earth Science           2004 Torgola Cloud Systems and Processes         198         25         13% Earth Science           2004 Torgola Cloud Systems and Processes         198         25         13% Earth Science           2004 Living With a Slar Targeted Research & Technology         18         49         33% Heliophysics           2004 SEC Guest Investigator         172         64         37% Heliophysics           2004 SEC Theory         26         9         35% Heliophysics           2004 Sec Theory         26         9         33% Heliophysics           2004 Astrobiology Science & Technology for Exploring Planets         150         51         34% Planetary Science           2004 Astrobiology Science & Technology for Exploring Planets         39         9         23% Planetary Science           2004 Astrobiology Science & Technology for Exploring Planets         39         9         23% Planetary Science           2004 Astrobiology Explored Planets         19         39% Planetary Science           2004 Astrobiology Explored Planets Science         19         39% Planetary Science           2004 Astrobiology Explored Planets </td <td>2004</td> <td>INSPIRING THE NEXT GENERATION OF EARTH EXPLORERS; INTEGRA</td> <td></td> <td></td> <td>23%</td> <td>Earth Science</td> <td></td> <td>}</td>	2004	INSPIRING THE NEXT GENERATION OF EARTH EXPLORERS; INTEGRA			23%	Earth Science		}
2004   NASA Energy & Water Cycle Step-2   196   33   17%   Earth Science	2004	Instrument Incubator Program					1	
2004   Corans & Ice   293   53   18%   Earth Science   2004   Torpical Cloud Systems and Processes   186   25   13%   Earth Science   2004   Corans   2004   Corans   2005   25   25   25   25   25   25	2004	Modeling, Analysis and Prediction Climate Variability and Change	225	65	29%	Earth Science	ļ	ļ
2004   Geospace Science   12    41   34%   Heliophysics   2004   Geospace Science   12    41   34%   Heliophysics   2004   Stor Gauset Investigation   712   64   37%   Heliophysics   2004   Stor Gauset Investigation   712   64   37%   Heliophysics   2004   Stor Gauset Investigation   712   64   37%   Heliophysics   2004   Stor Store   712   64   37%   Heliophysics   2004   Stor Store   160   712   64   37%   Heliophysics   2004   Store   Heliophysics   2004   Astrobiology Science & Technicity   Technicity   100   51   39%   Planetary Science   2004   Astrobiology Science & Technicity   100   51   39%   Planetary Science   2004   Astrobiology   30   51   39%   Planetary Science   2004   Cosmochemistry   2004   Cosmochemistry   2004   Cosmochemistry   2004   Cosmochemistry   2004   Cosmochemistry   2004   Store   2004   This Space   7004   This Space   7	2004	NASA Energy & water Cycle Step-2			17%	Earth Science	ļ	}
2004   Living With a Star Targeted Research & Technology	2004	Tropical Cloud Systems and Processes			13%	Earth Science	ļ	}
2004   SEC Guest Investigator	2004	Geosnace Science			34%	'Helionhysics	<del> </del>	<del>{</del>
2004   SEC Guest Investigator	2004	Living With a Star Targeted Research & Technology		49	33%	Heliophysics	<del>}</del>	<del>{</del>
2004   Slot & Heliophysics	2004	SEC Guest Investigator		64	37%	;Heliophysics	[	}
2004   Astrobiology Science & Tech Instrum. Dev.   91   9   10%   Planetary Science   2004   Astrobiology Science & Echnology for Exploring Planets   39   9   23%   Planetary Science   2004 (Astrobiology Science & Echnology for Exploring Planets   39   9   23%   Planetary Science   2004 (Cosmochemistry   69   36   52%   Planetary Science   2004 (Cosmochemistry   69   36   52%   Planetary Science   2004 (Discovery Data Analysis   15   12   80%   Planetary Science   2004 (Discovery Data Analysis   15   12   80%   Planetary Science   2004 (Discovery Data Analysis   16   12   80%   Planetary Science   2004 (Ins. Space Propulsion - Cycle 3   12   8   Planetary Science   2004 (Ins. Space Propulsion - Cycle 3   12   8   Planetary Science   2004 (Ins. Space Propulsion - Cycle 3   12   8   Planetary Science   2004 (Mars Data Analysis   108   45   42%   Planetary Science   2004 (Mars Data Science   108   45   42%   Planetary Science   2004 (Mars Data Science   108   45   42%   Planetary Science   2004 (Mars Data Science   108   45   42%   Planetary Science   2004 (Discovery Data Science   108   45   43%   Planetary Science   2004 (Discovery Planetary Science   108   45   43%   Planetary Science   2004 (Planetary Astronomy   41   29   17%   Planetary Science   2004 (Planetary Astronomy   41   29   17%   Planetary Science   2004 (Planetary Record   17%   Planetary Science   2004 (Planetary Record   Planetary Science   2004 (Planetary Record   Planetary Science   2004 (Planetary Instrument Definition and Development   66   11   17%   Planetary Science   2004 (Planetary Protection   10   4   40%   Planetary Science   2004 (Planetary Record   17%   Planetary Science   2004 (Planetary Record   Protection   10   4   40%   Planetary Science   2004 (Planetary Record   Planetary Science   2004 (Planetary Science   13   9   69%   Planetary Science	2004	SEC Theory						{
2004 Astrobiology Science & Technology for Exploring Planets         39         9         23% Planetary Science           2004 Astrobiology Exobiology and Evolutionary Biology         130         61         39% Planetary Science           2004 Contical Issues in Electric Propulsion         13         4         31% Planetary Science           2004 Critical Issues in Electric Propulsion         13         4         31% Planetary Science           2004 Hyabusa Participating Scientists         15         12         80% Planetary Science           2004 Hyabusa Participating Scientists         3         13% Planetary Science           2004 Mars Data Analysis         16         45         42% Planetary Science           2004 Mars Data Analysis         106         45         42% Planetary Science           2004 Mars Eindamental Research         101         43         43% Planetary Science           2004 Mars Eindamental Research         101         43         43% Planetary Science           2004 Near Earth Object Observations         6         5         33% Planetary Science           2004 Planetary Association         16         54         33% Planetary Science           2004 Planetary Association         16         54         33% Planetary Science           2004 Planetary Association         17         75	2004	Solar & Heliospheric Physics			34%	Heliophysics		1
2004   Astrobiology: Exobiology and Evolutionary Biology	2004	Astrobiology Science & Tech. Instrum. Dev.			10%	Planetary Science	ļ	}
2004   Cosmochemistry   69   36   52%   Planetary Science	2004	Astrobiology Symbology and Evolutionary Riology		9 E4	25%	Dianetany Science	ļ	}
2004   Critical Issues in Electric Propulsion   13   4   31%   Planetary Science	2004	Cosmochemistry			52%	Planetary Science	<del> </del>	{
2004   Discovery Data Analysis   15   12   80%   Planetary Science	2004	Critical Issues in Electric Propulsion		4	31%	Planetary Science	<del></del>	ţ
2004   Hyabusa Participating Scientists   3   33%   Planetary Science	2004	Discovery Data Analysis	15	12	80%	Planetary Science	į	j
2004 Mars Data Analysis   108	2004	Hyabusa Participating Scientists		1	33%	Planetary Science	1	1
2004 Mars Data Analysis   108	2004	In-Space Propulsion - Cycle 3			8%	Planetary Science	1	1
2004   Near Earth Object Observations   6   5   85%   Planetary Science	2004	Mars Data Analysis		45	42%	Planetary Science		1
2004   Oldreins of Solar Systems   92   39   Flanetary Science	2004	Mars Fundamental Research			43%	Planetary Science	ļ	<b>}</b>
2004   Duter Planets Research   166   54   33%   Planetary Science   2004   Planetary Astronomy   41   29   71%   Planetary Science   2004   Planetary Astronomy   41   29   71%   Planetary Science   2004   Planetary Geology and Geophysics   17   75   62   65%   Planetary Science   2004   Planetary (Geology and Geophysics   17   73   62%   Planetary Science   2004   Planetary Instrument Definition and Development   66   11   17%   Planetary Science   2004   Planetary Protection   10   4   40%   Planetary Science   2004   Sample Return Laboratory Instrument & Data Analysis   17   7   41%   Planetary Science   2004   Sarrotary Participating Scientists   24   18   75%   Planetary Science   2004   Venus Express   13   9   69%   Planetary Science   2004   New Millennium Space Technology   37   11   30%   X IDV   2005   Astronomy and Physics Research and Analysis (APRA)   160   45   28%   Astrophysics   2005   Astronomy and Physics Research and Analysis (APRA)   160   45   28%   Astrophysics   2005   Batronomy and Physics Research and Analysis (APRA)   128   21   13%   Astrophysics   2005   Batronomy and Physics Research and Analysis (APRA)   128   21   13%   Astrophysics   2005   Batronomy and Physics   18   18   18   18   18   18   18   1					83%	Planetary Science	<del> </del>	<del> </del>
2004   Planetary Astronomy   41   29   71%, 'Planetary Science	2004	Outer Planete Research			330/	Dianetary Science	ļ	}
2004   Planetary Atmospheres   75   43   57%   Planetary Science	2004	Planetary Astronomy		29 29	71%	Planetary Science	ţ	{
2004 Planetary Geology and Geophysics         117         73         62% Planetary Science           2004 Planetary Instrument Derinifion and Development         66         11         17% Planetary Science           2004 Planetary Protection         10         4         40% Planetary Science           2004 Sample Return Laboratory Instrument & Data Analysis         17         7         41% Planetary Science           2004 Staroust Participating Scientists         24         18         75% Planetary Science           2004 New Millernium Space Technology 9         13         9         69% Planetary Science           2004 New Millernium Space Technology 9         37         11         30% X Dv           2005 Astronomy and Physics Research and Analysis (APRA)         160         45         28% Astrophysics           2005 Satronomy and Physics Research and Analysis (APRA)         128         21         16% Astrophysics           2005 Beyond Einstein Foundation Science         54         7         13% Astrophysics	2004	Planetary Atmospheres	75	43	57%	Planetary Science	<del> </del>	·
2004   Planetary Instrument Definition and Development   66   11   17%   Planetary Science   2004   Planetary Protection   10   4   40%   Planetary Science   2004   Slarquis   Protection   17   7   41%   Planetary Science   2004   Stardus   Participating Scientists   24   18   75%   Planetary Science   2004   Stardus   Participating Scientists   24   18   75%   Planetary Science   2004   New Millennium Space Technology 9   37   11   30%   Planetary Science   2004   New Millennium Space Technology 9   37   11   30%   K Ib'   2005   Astronomy and Physics Research and Analysis (APRA)   160   45   23%   Astrophysics   2005   Astronomy and Physics Research and Analysis (APRA)   128   21   15%   Astrophysics   2005   Bayronomy and Physics Theory   128   21   15%   Astrophysics   2005   Bayrond   Ensielin Foundation Science   54   7   13%   Astrophysics	2004	Planetary Geology and Geophysics		73	62%	Planetary Science	1	1
2004   Sample Return Laboratory Instrument & Data Analysis   10	2004	Planetary Instrument Definition and Development		11	17%	Planetary Science	1	1
2004   Sarable Return Laboratory Instrument & Data Analysis   17	2004	Planetary Protection			40%	Planetary Science	1	}
2004   Venus Express   13 9 66%   Planetary Science	2004	Sample Return Laboratory Instrument & Data Analysis			41%	Planetary Science	ļ	1
2004 (New Millennium Space Technology 9         37         11         30%; XD bv           2005 (Astor Schuzaku Guset Observer - Cycle 1 Resolicitation         158         59         37%, Astrophysics           2005 (Astronomy and Physics Research and Analysis (APRA)         160         45         28% (Astrophysics           2005 (Astrophysics Theory         128         21         16% (Astrophysics           2005 (Beyond Einstein Foundation Science         54         7         13% (Astrophysics	2004	Stardust Participating Scientists			75%	Planetary Science		<b>}</b>
2005 (Astro E2/Suzaku Guest Observer – Cycle 1 Resolicitation         158         59         37% (Astrophysics 2005 (Astronomy and Physics Research and Analysis (APRA)         160         45         28% (Astrophysics 2005 (Astrophysics 1004 (Astrophysics 2005 (Astrophysics 1004 (Astrophysics 2005 (Bayond Ensieth Foundation Science 2005 (Bayond Ensieth Foundation Ensieth Foundation Science 2005 (Bayond Ensi	2004	Verius Express			69%	rianetary Science	<del>}</del>	{
2005 (Astronomy and Physics Research and Analysis (APRA)         160         45         28% (Astrophysics           2005 (Astrophysics Theory         128         21         16% (Astrophysics           2005 (Beyond Einstein Foundation Science         54         7         133/ (Astrophysics	2004	Astro E2/Suzaku Guest Observer - Cycle 1 Recolicitation			30%	Astronhysics	ļ	}
2005 (Astrophysics Theory         128         21         16% (Astrophysics           2005 (Beyond Einstein Foundation Science         54         7         13% (Astrophysics)	2005	Astronomy and Physics Research and Analysis (APRA)			28%	Astrophysics	<del>}</del>	<del>{</del>
2005 Beyond Einstein Foundation Science 54 7 13% (Astrophysics 2005 Concept Studies for the Joint Dark Energy Mission 6 3 50% (Astronhysics	2005	Astrophysics Theory			16%	Astrophysics	<del>}</del>	<del>}</del>
2005 Concept Studies for the Joint Dark Energy Mission 6 3 50% Astrophysics	2005	Beyond Einstein Foundation Science	54	7	13%	Astrophysics	į	}
	2005	Concept Studies for the Joint Dark Energy Mission	6	3			<del></del>	}

0005	FUOT O THE TOTAL OF THE T				Transaction of the Control of the Co		,
2005	FUSE Guest Investigator – Cycle 7 GALEX Guest Investigator – Cycle 2	81	49	60%	Astrophysics	ļ	
2005	GALEX Guest Investigator Cycle 2	64 131	25 59	39%	Astrophysics	ļ	
2005	Rossi X-ray Timing Explorer Guest Observer – Cycle 11			45%	Astrophysics	ļ	
2005	Swift Guest Investigator – Cycle 2	67 25	33 3	49%	Astrophysics	<u> </u>	
2005	Terrestrial Planet Finder / Foundation Science	13	5	12%	Astrophysics Astrophysics	ļ	
2005	Terrestrial Planet Finder Coronagraph / Instrument Concept Studies	92	14		Earth Science	ļ	}
	Advanced Component Technology						0.00.00.00.00
2005	Advanced Information Systems Technology Advancing Collaborative Connections for Earth-Sun System Science	99 50	28 16	28%	Earth Science Earth Science	3/5	Selected 6/21/06 Selected 10/14/05
2005	Atmospheric Composition- A (Ozone Monitoring Instrument; OMI)	12	8	32%	Earth Science	1112	Selected 3/31/06
2005	Atmospheric Composition - A (Ozone Worldoning Institution, OWII)	23	16	700/	Earth Science		Selected 3/31/05
2005	Atmospheric Composition- B (Kinetics) Atmospheric Composition- C	67	30	70%	Earth Science		Selected 3/31/06
2005	CloudSat and CALIPSO Science Team and Modeling/Analysis of A-Train Rel	120	40		Earth Science		Selected 5/22/07
2005	Decision Support through Earth-Sun Science Research Results	94	33	35%	Earth Science	N/A	Selected 4/7/06
2005	Earth Surface and Interior	71	35		Earth Science		Selected 8/1/07
2005	Ice Cloud and Land Elevation Satellite (ICESat) and Cryosat	71	19	27%	Earth Science		Selected 4/17/06
	inco crode and Edita Elevation Calcinic (10EGat) and Cryotal			{	Larar Colonoc		
			1	{		1	83 step 2 proposals
			1	}		1	were submitted, there were 173 step
2005	Land Cover/Land Use Change (LCLUC)	83	14	17%	Earth Science	143	1.
2005	Large Scale Biosphere-Atmosphere Experiment in Amazonia (LBA)	37	22	59%	Earth Science	286	Selected 9/1/05
		49	22			1	Selected 3/31/06. The award amount is the average over 3 years Jack Kaye notes higher at start, then declining.
2005	NASA African Monsoon Multidisciplinary Activities (NAMMA) NASA Energy and Water Cycle Study (NEWS)	50	23 5	100/	Earth Science Earth Science		Selected 12/29/06
2005	New Investigator Program in Earth-Sun System Science	84	25	300/	Earth Science		Selected 12/29/06 Selected 5/8/06
	North American Carbon Program	79	12		Earth Science		Selected 5/8/06 Selected 6/29/06.
		79	12		Earth Science		Selected 6/29/06.
2005	Ocean Biology and Biogeochemistry Ocean Vector Winds Science Team	57	22		Earth Science		Selected 4/4/06
2005	Remote Sensing Science for Carbon and Climate	44	10		Earth Science		Selected 4/4/06
2005	Terrestrial Ecology and Biodiversity	34	7	210/	Earth Science		Selected 4/4/06 Selected 4/17/06
2005	Terrestrial Ecology and Biodiversity	59	15	20%	Earth Science		Selected 4/17/06 Selected 5/1/07
2005	Geospace Science	156	27	170/	Heliophysics	120	Scretieu 3/1/07
2005	Living with a Star Targeted Research and Technology	163	51	240/	Heliophysics	<del></del>	
		18	6			<del> </del>	
2005	Living With a Star Targeted Research and Technology: NASA/NSF Partnersh Magnetospheric Multiscale Mission Interdisciplinary Science Teams	18	3	33%	Heliophysics Heliophysics	ļ	}
2005	Solar and Heliospheric Physics	150	18	1776	Heliophysics	ļ	}
		17	11				Funds sent out in FY 08 & 09 were \$1,952k & \$1,376k respectively
2005	Virtual Observatories for Solar and Space Physics Data	24	16	00%	Heliophysics	ļ	respectively
2005	2001 Mars Odyssey Participating Scientists	88	16	6/%	Planetary Science	ļ	}
2005	Astrobiology Science & Technology for Exploring Planets	88	0	0%	Planetary Science		
2005	Astrobiology Science and Technology Instrument Development	160	28	10%	Planetary Science	133	}
2005	Astrobiology: Exobiology and Evolutionary Biology Cosmochemistry	84	43	18%	Planetary Science Planetary Science	133	
		21	14	0176	Planetary Science	93	<b>}</b>
2005	Discovery Data Analysis Mars Data Analysis	96	27	0/76	Planetary Science		
2005	Mars Exploration Rovers (MER) Participating Scientists [1]	35	8	20%	Planetary Science	67	}
2005	Mars Fundamental Research	120	37	2370	Planetary Science	80	
	Near Earth Object Observations	10	5	51/0	Planetary Science	257	}
	Outer Planets Research	81	29	36%	Planetary Science	81	
	Planetary Astronomy	38	23	61%	Planetary Science	89	<del>}</del>
2005	Planetary Atmospheres	84	29	35%	Planetary Science	104	
2005	Planetary Geology and Geophysics	121	58	48%	Planetary Science	67	<del> </del>
2005	Planetary Instrument Definition and Development	100	10	10%	Planetary Science	234	
2005	Planetary Protection Research	11	2	18%	Planetary Science	130	}
2005	Sample Return Laboratory Instruments and Data Analysis	12	6	50%	Planetary Science	266	}
	Applied Information Systems Research	174	33	19%	X Div	<del></del>	}
2005	Interdisciplinary Exploration Science	100	33		X Div	<del> </del>	
2005	Origins of Solar Systems	98	31	32%	X Div	66	<del>}</del>
2006	Astronomy and Physics Research and Analysis 2007	179	55	31%	Astrophysics	298	for year 1
2006	Astronomy and Physics Research and Analysis (APRA)	143	39	27%	Astrophysics	·	}
2006	Astrophysics Data Analysis	99	35	35%	Astrophysics	<del> </del>	
2006	Astrophysics Theory	118	20	17%	Astrophysics	<del></del>	
2006	Beyond Einstein Foundation Science	56	12	21%	Astrophysics	<del>;</del>	
2006	FUSE Guest Investigator Cycle 8	108	68	63%	Astrophysics	ţ	}
2006	GALEX Guest Investigator Cycle 3	76	32	42%	Astrophysics	<del> </del>	
2006	Origins of Solar Systems-B	20	9	45%	Astrophysics	<del></del>	
2006	Suzaku Guest Observer Cycle 2	156	81	52%	Astrophysics	28	(US Pls only)
2006	Swift Guest Investigator Cycle 3	88	45	51%	Astrophysics	·····	·
2006	Advancing Collaborative Connections for Earth System Science (ACCESS)	14	2	14%	Earth Science	150	Selected 10/30/06
							The average grant size is: \$137878, \$146822, \$144376, per year for the next three years For ROSES06 selections. There were a few grants that were way above
2006	Atmospheric Composition: Modeling and Analysis	64	13		Earth Science		average.
2006	Atmospheric Composition: Research and Modeling-A (Ground Net.)	19	6	32%	Earth Science		Selected 12/8/06
2006	Atmospheric Composition: Research and Modeling-B	51	20		Earth Science	7	
			,	·	,	24.4	Selected 277/07.
2006	Atmospheric Composition: Tropical Composition, Cloud, and Climate Coupling	79 322	56 125		Earth Science Earth Science	214	First year funding approximate
2006	Earth System Science Research using Data and Products from TERRA, AQL	322	125		Earth Science	200	approximate
	GNSS Remote Sensing Science Team	127	33		Earth Science	364	Selected 12/6/06
2006	Interdisciplinary Research in Earth Science	93					Selected 12/6/06 Selected 5/17/07
2006	International Polar Year	93	34	3/%	Earth Science	1/6	,
			1	}		į	Selected 5/17/07.
2006	International Polar Year Education and Public Outreach	24	9	38%	Earth Science	100	Second year funding

2006	Making Earth System data records for Use in Research Environment	86 28	29 12	34%	Earth Science Earth Science		Selected 6/4/07
2000	Ocean Biology and Biogeochemistry	127	55	43%	Earth Science		Selected 10/30/06
2006	Precipitation Science Recompetition of the GRACE Science Team	32	22	43%	Earth Science		
2006	Geospace Science	94	24	09%	Heliophysics	136	.}
2000	Heliophysics Guest Investigators	92	26	20 /0	Heliophysics	<del></del>	geospace only
	Heliophysics Guest Investigators	96	25	20 /0	Heliophysics	106	solar only
	International Heliophysical Year Research	29	9		Heliophysics	100	Solai Olly
2000	Living with a Star Targeted Research and Technology	150	42	31/0	Heliophysics	}	·}
2006	Living with a Star Targeted Research and Technology: Strategic Capability	7	72	1/10/	Heliophysics		{
2006	Solar and Heliospheric Physics	118	33	28%	Heliophysics	}	·}
2000	Colai and riciosprici c i nysics		·	}	Tichophysics	<del></del>	<del>{</del>
							82 is approximate Approved amoun
0000			40				08 \$ 396k in FY and \$ 358k in FY
	Virtual Observatories for Heliophysics Data	33	13	39%	Heliophysics	82 117	and \$ 358k in FY
	Astrobiology: Exobiology and Evolutionary Biology	103	23 27	22%	Planetary Science	117 95	}
2006	Cassini Data Analysis	71		38%	Planetary Science		<del>}</del>
2006	Cosmochemistry Discovery Data Analysis	75 41	36 24	48%	Planetary Science Planetary Science	127 92	ļ
2000	Mars Data Analysis	100	23	33%	Planetary Science	83	·}
2000	Mars Fundamental Research	126	35	23/0	Planetary Science	89	f
2000	Mars Reconnaissance Orbiter Participating Scientists	71	17	20%	Planetary Science	99	ļ
2000	MESSENGER Mission Participating Scientists	52	23	440/	Planetary Science		<del></del>
2006	Near Earth Object Observations	14	23	260/	Planetary Science	344	·}
2000	Origins of Solar Systems	73	25	30 /0	Planetary Science	62	<del></del>
2006	Outer Planets Research	73 51	13	34%	Planetary Science	98	ļ
2000	Planetary Astronomy	51	13	25%	Planetary Science	79	<del>{</del>
2006	Planetary Atmospheres	63	19	3/%	Planetary Science Planetary Science	108	}
2000	Planetary Atmospheres Planetary Geology and Geophysics	99	48	J376	Planetary Science	67	f
2000	Planetary Geology and Geophysics Planetary Instrument Definition and Development	104	18	4070	Planetary Science	231	<del>}</del>
2000	Planetary Protection Research	22	10		Planetary Science	130	<del></del>
	Sample Return Laboratory Instruments and Data Analysis	18	6	330/	Planetary Science	472	·
2000	Standust Sample Analysis	30	22	750/	Planetary Science		ļ
2000	Applied Information Systems Research	160	33	746/	X Div	ļ	<del>}</del>
2000	Concept Studies for Lunar Sortie Science Opportunities	77	14	400/	X Div	100	<del>{</del>
2006	History of Scientific Exploration of Earth and Space	41	12		X Div	100	. <del>}</del>
2000	Opportunities in Science Mission Directorate Education and Public Outreach	80	16		X Div	ļ	<del>{</del>
2000	Astronomy and Physics Research and Analysis (APRA)	151	41	20 /0	Astrophysics	ļ	<del>}</del>
	Astrophysics Data Analysis	100	49		Astrophysics		<del></del>
							Approximate: \$1: million total in FY and 09, grants for \$250,000 to \$1
2007	Astrophysics Strategic Mission Concept Studies	43	19	44%	Astrophysics	680	million
2007	Astrophysics Theory and Fundamental Physics (ATFP)	184	37	20%	Astrophysics		·
2007	FUSE Guest Investigator Cycle 9	Cancelled	Cancelled Cancelled	Cancelled	Astrophysics		Cancelled
	FUSE Legacy Science Program	Cancelled					
			, ouriconcu	Caricelleu	Astrophysics	ļ	Cancelled
2007	GALEX Guest Investigator Cycle 4	100	35	35%	Astrophysics		Cancelled
2007	GALEX Guest Investigator Cycle 4 GLAST Cycle I	100 167	35 44	35% 26%	Astrophysics Astrophysics		Cancelled
2007	GALEX Guest Investigator – Cycle 4 GLAST Cycle I Kepler Participating Scientists	100 167 37	35 44 8	35% 26% 22%	Astrophysics Astrophysics Astrophysics		Cancelled
2007 2007 2007	GALEX Guest Investigator Cycle 4 GLAST Cycle 1 Kepler Participating Scientists Suzaku Guest Observer Cycle 3	100 167 37 120	35 44 8 79	35% 26% 22% 66%	Astrophysics Astrophysics Astrophysics Astrophysics		Cancelled
2007 2007 2007 2007	GALEX Guest Investigator - Cycle 4 CLAST Cycle   Kapler Participating Scientists Suzaku Guest Observer - Cycle 3 Swift Guest Investigator - Cycle 4	100 167 37	35 44 8	35% 26% 22% 66% 34%	Astrophysics Astrophysics Astrophysics Astrophysics Astrophysics		budgets being
2007 2007 2007 2007 2007	GALEX Guest Investigator – Cycle 4 GLAST Orcle I Repler Participating Scientists Suzaku Guest Observer – Cycle 3 Swiff Guest Investigator – Cycle 4 Accelerating Operational Use of Research Data	100 167 37 120 144	35 44 8 79 49	35% 26% 22% 66% 34% 38%	Astrophysics Astrophysics Astrophysics Astrophysics Astrophysics Astrophysics		budgets being negotiated
2007 2007 2007 2007 2007 2007	GALEX Guest Investigator — Cycle 4 GLAST Cycle 1 Kepler Participating Scientists Sturzak Guest Diserver — Cycle 5 Swift Guest Investigator — Cycle 4 Accelerating Operational Use of Research Data Advancing Collaborative Connections for Earth System Science (ACCESS)	100 167 37 120 144 16 31	35 44 8 79 49	35% 26% 22% 66% 34% 38% 32%	Astrophysics Astrophysics Astrophysics Astrophysics Astrophysics Earth Science Earth Science	320	budgets being negotiated
2007 2007 2007 2007 2007 2007 2007	GALEX Guest Investigator - Cycle 4 GLAST Cycle 1 Repler Participating Scientists Suzaku Guest Observer - Cycle 3 Swift Guest Investigator - Cycle 3 Swift Guest Investigator - Cycle 4 Accelerating Operational Use of Research Data Advancing Collaborative Connections for Earth System Science (ACCESS) Advancing Collaborative Transition	100 167 37 120 144 16 31	35 44 8 79 49 6 10	35% 26% 22% 66% 34% 38% 32% 14%	Astrophysics Astrophysics Astrophysics Astrophysics Astrophysics Astrophysics Earth Science Earth Science Earth Science	320	budgets being negotiated
2007 2007 2007 2007 2007 2007 2007 2007	GALEX Guest Investigator — Cycle 4 GLAST Cycle 1 Kapler Participating Scientists Stuzaki Guest InServer — Cycle 3 Swift Guest Investigator — Cycle 3 Swift Guest Investigator — Cycle 4 Accelerating Operational Use of Research Data Advancing Collaborative Connections for Earth System Science (ACCESS) Airborne Instrument Technology Transition Almospheric Composition: Aura Science Team	100 167 37 120 144 16 31 35	35 44 8 79 49 6	35% 26% 22% 66% 34% 38% 32% 14% 51%	Astrophysics Astrophysics Astrophysics Astrophysics Astrophysics Earth Science Earth Science Earth Science Earth Science		Budgets being negotiated two year awards
2007 2007 2007 2007 2007 2007 2007 2007	GALEX Guest Investigator - Cycle 4 GLAST Cycle 1 Repler Participating Scientists Suzaku Guest Observer - Cycle 3 Swift Guest Investigator - Cycle 3 Swift Guest Investigator - Cycle 4 Accelerating Operational Use of Research Data Advancing Collaborative Connections for Earth System Science (ACCESS) Advancing Collaborative Transition	100 167 37 120 144 16 31 35	35 44 8 79 49 6 10	35% 26% 22% 66% 34% 38% 32% 14% 51%	Astrophysics Astrophysics Astrophysics Astrophysics Astrophysics Astrophysics Earth Science Earth Science Earth Science		Budgets being negotiated two year awards Selected 7/13/07
2007 2007 2007 2007 2007 2007 2007 2007	GALEX Guest Investigator — Cycle 4 GLAST Cycle 1 Kapler Participating Scientists Suzaki Guest Disserver — Cycle 3 Swirft Guest Investigator — Cycle 4 Accelerating Operational Use of Research Data Advancing Collaborative Connections for Earth System Science (ACCESS) Airborne Instrument Technology Transition Airmospheric Composition: Aura Science Team Atmospheric Composition: Science Advisory Group for the Glory Science Mis	100 1677 37 1200 144 16 31 35 76 12	355 444 8 8 79 49 49 6 10 5 5 39 12	35% 26% 22% 22% 34% 38% 32% 14% 51% 100%	Astrophysics Astrophysics Astrophysics Astrophysics Astrophysics Astrophysics Earth Science	42	Selected 7/13/07 The average 3-ye grant size is 73/13/07 The average 3-ye grant size is 73/13/07 The average 3-ye grant size is 73/13/07 The average 3-ye grant size is 73/13/09 The selected of years of 13/13/09 The average 3-years of 13/13/09 T
2007 2007 2007 2007 2007 2007 2007 2007	GALEX Guest Investigator — Cycle 4 GLAST Cycle 1 Kapler Participating Scientists Suizaki Guest Diserver — Cycle 3 Swift Guest Investigator — Cycle 3 Swift Guest Investigator — Cycle 4 Accelerating Operational Use of Research Data Advancing Collaborative Connections for Earth System Science (ACCESS) Airborne Instrument Technology Transition Almospheric Composition: Aura Science Team Atmospheric Composition: Science Advisory Group for the Glory Science Mit Carbon Cycle Science	100 16767 1200 1444 16 311 356 76 12	35 444 8 8 8 9 9 9 9 9 12 12 12 12 12 12 12 12 12 12 12 12 12	35% 26% 22% 66% 34% 38% 32% 14% 100%	Astrophysics Astrophysics Astrophysics Astrophysics Astrophysics Earth Science	42	oudgets being negotated have year awards have year awards. Selected 7/15/07 he average 3-y-1/24 have year awards have year awareness yet year year year year year year year year
2007 2007 2007 2007 2007 2007 2007 2007	GALEX Guest Investigator — Cycle 4 GLAST Cycle 1 Kapler Participating Scientists Suzaku Guest Disserver — Cycle 3 Swirft Guest Investigator — Cycle 4 Accelerating Operational Use of Research Data Advancing Collaborative Connections for Earth System Science (ACCESS) Airborne Instrument Technology Transition Airmospheric Composition: Aur Science Team Atmospheric Composition: Science Advisory Group for the Glory Science Min Atmospheric Composition: Science Advisory Group for the Glory Science Min Carbon Cycle Science  Carbon Cycle Science  Cryospheric Science  Cryospheric Science Decision Support through Earth Science Research Results	100 1677 37 1200 144 16 31 35 76 76 12	35 444 8 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	35% 26% 22% 36% 34% 38% 32% 14% 100%	Astrophysics Astrophysics Astrophysics Astrophysics Astrophysics Astrophysics Earth Science	42	Sudgelet Keinig Nengolisided Neny year awards Selected 7/13/07 The awarage 3-y grant size is 373 year by year averages. Yes Sudden Y
2007 2007 2007 2007 2007 2007 2007 2007	GALEX Guest Investigator — Cycle 4 GLAST Cycle 1 Kapler Participating Scientists Suizaki Guest Diserver — Cycle 3 Swift Guest Investigator — Cycle 3 Swift Guest Investigator — Cycle 4 Accelerating Operational Use of Research Data Advancing Collaborative Connections for Earth System Science (ACCESS) Airborne Instrument Technology Transition Almospheric Composition: Aura Science Team Atmospheric Composition: Science Advisory Group for the Glory Science Mit Carbon Cycle Science	100 16767 1200 1444 16 311 356 76 12	35 444 8 8 8 9 9 9 9 9 12 12 12 12 12 12 12 12 12 12 12 12 12	35% 26% 22% 36% 34% 38% 32% 14% 100%	Astrophysics Astrophysics Astrophysics Astrophysics Astrophysics Earth Science	42	Sudgelt Tasisg Negolisted Nero year awards Selected 7/13/01 The average 3-y grant size is 73 I/O average 3-y grant size is 73 S246K V/C S25 S246K V/C S25 S241K for 3 S246K V/C S25 S250K over 2 y Budgelds ünder megolistion. It is currently estimat from selected investigations with odd investigations with dotal 89 million dotals 95 million dotals 95 million dotals 95 million dotals 95 million
2007 2007 2007 2007 2007 2007 2007 2007	GALEX Guest Investigator — Cycle 4 GLAST Cycle 1 Kapler Participating Scientists Suzaku Guest Disserver — Cycle 3 Swirft Guest Investigator — Cycle 4 Accelerating Operational Use of Research Data Advancing Collaborative Connections for Earth System Science (ACCESS) Airborne Instrument Technology Transition Airmospheric Composition: Aur Science Team Atmospheric Composition: Science Advisory Group for the Glory Science Min Atmospheric Composition: Science Advisory Group for the Glory Science Min Carbon Cycle Science  Carbon Cycle Science  Cryospheric Science  Cryospheric Science Decision Support through Earth Science Research Results	100 1677 37 1200 144 16 31 35 76 76 12	35 444 8 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	35% 26% 22% 36% 34% 38% 32% 14% 100%	Astrophysics Astrophysics Astrophysics Astrophysics Astrophysics Astrophysics Earth Science	42	Suidgels Being negotiated by the service of the ser
2007 2007 2007 2007 2007 2007 2007 2007	GALEX Guest Investigator — Cycle 4 GLAST Cycle 1 Kepler Participating Scientists Suzaku Guest Goserver — Cycle 3 Swirft Guest Moserver — Cycle 3 Swirft Guest Investigator — Cycle 4 Accelerating Operational Use of Research Data Advancing Collaborative Connections for Earth System Science (ACCESS) Airborne Instrument Technology Transition Airmospheric Composition: Aur Science Fam Atmospheric Composition: Science Advisory Group for the Glory Science Min Carbon Cycle Science  Carbon Cycle Science  Cryospheric Science  Cryospheric Science Decision Support through Earth Science Research Results Earth Surface and Interior	100 1677 37 1200 144 16 31 35 76 76 12	35 444 8 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	35% 26% 22% 34% 34% 32% 14% 100% 31%	Astrophysics Astrophysics Astrophysics Astrophysics Astrophysics Astrophysics Earth Science	42	Sudgets being negotated in processed and a superior of the surface
2007 2007 2007 2007 2007 2007 2007 2007	GALEX Guest Investigator — Cycle 4 GLAST Cycle 1 Kapler Participating Scientists Suzaku Guest Disserver — Cycle 3 Swift Guest Investigator — Cycle 3 Swift Guest Investigator — Cycle 4 Accelerating Operational Use of Research Data Advancing Collaborative Connections for Earth System Science (ACCESS) Airborne Instrument Technology Transition Airmospheric Composition: Aur Science Team Atmospheric Composition: Science Advisory Group for the Glory Science Mis Atmospheric Composition: Science Advisory Group for the Glory Science Mis Carbon Cycle Science  Carbon Cycle Science  Cryospheric Science	100 167 37 1200 144 16 31 35 76 12 113 113	35 44 8 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	35% 26% 22% 38% 34% 32% 14% 100% 31% 30% 32% 60%	Astrophysics Astrophysics Astrophysics Astrophysics Astrophysics Earth Science	245	Sudgets being negotated in processing the processing state of the processing s
2007 2007 2007 2007 2007 2007 2007 2007	GALEX Guest Investigator — Cycle 4 GLAST Cycle 1 Kapler Participating Scientists Suzaku Guest Observer — Cycle 3 Swirft Guest Moses Observer — Cycle 3 Swirft Guest Investigator — Cycle 4 Accelerating Operational Use of Research Data Advancing Collaborative Connections for Earth System Science (ACCESS) Airborne Instrument Technology Transition Almospheric Composition: Aur Science Faam Almospheric Composition: Science Advisory Group for the Glory Science Min Carbon Cycle Science  Carbon Cycle Science  Cryospheric Science  Cryospheric Science Decision Support through Earth Science Research Results Earth Surface and Interior  EarthScope: The InSAR and Geodetic Imaging Component Instrument Incubator Program	100 1677 37 1200 1444 16 31 35 76 12 113 113 54 120 58	355 444 8 8 799 499 100 100 100 100 100 100 100 100 100 1	35% 26% 22% 34% 34% 32% 14% 100% 31% 31%	Astrophysics Astrophysics Astrophysics Astrophysics Astrophysics Astrophysics Earth Science	42	Sudgets being inegolated with the property of the surgest of the s
2007 2007 2007 2007 2007 2007 2007 2007	GALEX Guest Investigator — Cycle 4 GLAST Cycle 1 Kapler Participating Scientists Suzaku Guest Disserver — Cycle 3 Swift Guest Investigator — Cycle 3 Swift Guest Investigator — Cycle 4 Accelerating Operational Use of Research Data Advancing Collaborative Connections for Earth System Science (ACCESS) Airborne Instrument Technology Transition Almospheric Composition: Aur Science Team Atmospheric Composition: Science Advisory Group for the Glory Science Mit Amospheric Composition: Science Advisory Group for the Glory Science Mit Carbon Cycle Science  Cryospheric Science  Cr	100 167 37 1200 144 16 31 35 76 12 113 113 158 54 120 58 20 20 77	35 44 8 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	35% 26% 22% 38% 34% 38% 32% 14% 100% 31% 60% 60% 22% 26% 22%	Astrophysics Astrophysics Astrophysics Astrophysics Astrophysics Astrophysics Earth Science	245	Sudgets being negotated in processing the processing state of the processing s
2007 2007 2007 2007 2007 2007 2007 2007	GALEX Guest Investigator — Cycle 4 GLAST Cycle 1 Kapler Participating Scientists Suzaku Guest Disserver — Cycle 3 Swirft Guest Investigator — Cycle 3 Swirft Guest Investigator — Cycle 4 Accelerating Operational Use of Research Data Advancing Collaborative Connections for Earth System Science (ACCESS) Airborne Instrument Technology Transition Almospheric Composition: Aur Science Faam Almospheric Composition: Science Advisory Group for the Glory Science Min  Carbon Cycle Science  Cryospheric Science  Cryospheric Science Decision Support through Earth Science Research Results Earth Surface and Interior  EarthScope: The InsAR and Geodetic Imaging Component Instrument Incubator Program Land-Cover/Land-Use Change NASA Energy and Water Cycle Study	100 1677 37 1200 1444 16 313 35 76 12 113 113 113 54 120 58 20 77 77	355 444 8 8 79 9 49 10 10 10 10 10 10 10 10 10 10 10 10 10	35% 26% 22% 34% 34% 32% 14% 100% 31% 31%	Astrophysics Astrophysics Astrophysics Astrophysics Astrophysics Astrophysics Earth Science	245	Sudgets being negotated in processing the processing state of the processing s
2007 2007 2007 2007 2007 2007 2007 2007	GALEX Guest Investigator — Cycle 4 GLAST Cycle 1 Kapler Participating Scientists Suzaku Guest Disserver — Cycle 3 Swirft Guest Investigator — Cycle 3 Swirft Guest Investigator — Cycle 4 Accelerating Operational Use of Research Data Advancing Collaborative Connections for Earth System Science (ACCESS) Airborne Instrument Technology Transition Almossheric Composition: Aur Science Team Atmospheric Composition: Science Advisory Group for the Glory Science Mit Amospheric Composition: Science Advisory Group for the Glory Science Mit Carbon Cycle Science  Cryospheric Science  Cryospheric Science Decision Support inrough Earth Science Research Results Earth Surface and Interior  EarthScope: The InSAR and Geodetic Imaging Component Instrument Incubator Program Land-Covert, Inard-Use Change NASA Energy and Walter Cycle Study New Investigator Program in Earth Science	100 167 37 1200 144 16 31 35 76 12 113 113 113 20 58 20 77 48	35 44 8 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	35% 26% 22% 38% 34% 38% 32% 14% 100% 31% 60% 29% 29% 22% 22% 21% 22% 23%	Astrophysics Astrophysics Astrophysics Astrophysics Astrophysics Astrophysics Earth Science	245	Sudgets being negotated in processing the processing state of the processing s
2007 2007 2007 2007 2007 2007 2007 2007	GALEX Guest Investigator — Cycle 4 GLAST Cycle 1 Kapler Participating Scientists Suzaku Guest Disserver — Cycle 3 Swirft Guest Investigator — Cycle 3 Swirft Guest Investigator — Cycle 4 Accelerating Operational Use of Research Data Advancing Collaborative Connections for Earth System Science (ACCESS) Airborne Instrument Technology Transition Airmospheric Composition: Aur Science Faarth Airmospheric Composition: Science Advisory Group for the Glory Science Mis Airborne Composition: Science Advisory Group for the Glory Science Mis Carbon Cycle Science  Cryospheric Science  Cryospheric Science  Cryospheric Science  Carbon Cycle Science  Cryospheric Science  Carbon Cycle Science  Cryospheric Science  Coccent Science Air Misser Science  Cycle Science  C	100 1677 37 1200 1444 16 31 35 76 12 113 113 54 120 58 20 77 77 78 88	355 444 8 8 799 499 6 100 5 399 122 333 321 12 12 12 12 12 12 12 12 12 12 12 12 1	35% 26% 22% 34% 34% 32% 14% 100% 31% 31%	Astrophysics Astrophysics Astrophysics Astrophysics Astrophysics Astrophysics Earth Science	245	Sudgets being inegolated with the property of the surgest of the s
2007 2007 2007 2007 2007 2007 2007 2007	GALEX Guest Investigator — Cycle 4 GLAST Cycle 1 Kapler Participating Scientists Suzaku Guest Disserver — Cycle 3 Swirft Guest Investigator — Cycle 3 Swirft Guest Investigator — Cycle 4 Accelerating Operational Use of Research Data Advancing Collaborative Connections for Earth System Science (ACCESS) Airborne Instrument Technology Transition Almossheric Composition: Aux Science Team Atmospheric Composition: Science Advisory Group for the Glory Science Mit  Carbon Cycle Science  Cryospheric Science  Cryospheric Science  Cryospheric Science  Cryospheric Science  Carbon Cycle Science  Carbon Cycle Science  Carbon Cycle Science  Carbon Cycle Science  Cryospheric Science  Cryospheric Science  Cryospheric Science  Carbon Cycle Science  Carbon Cycle Science  Cryospheric Science  Cry	100 167 37 1200 144 16 31 35 76 12 113 113 113 54 48 20 20 78 78 8 8	35 44 8 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	35% 26% 22% 38% 34% 38% 32% 14% 100% 31% 60% 22% 21% 22% 21% 23% 45% 45%	Astrophysics Astrophysics Astrophysics Astrophysics Astrophysics Astrophysics Earth Science	245	Sudgets being inegolated with the property of the surgest of the s
2007 2007 2007 2007 2007 2007 2007 2007	GALEX Guest Investigator — Cycle 4 GLAST Cycle 1 Kapler Participating Scientists Suzaku Guest Disserver — Cycle 3 Swirft Guest Investigator — Cycle 3 Swirft Guest Investigator — Cycle 4 Accelerating Operational Use of Research Data Advancing Collaborative Connections for Earth System Science (ACCESS) Airborne Instrument Technology Transition Airmospheric Composition: Aur Science Faarth Airmospheric Composition: Science Advisory Group for the Glory Science Mis Airborne Composition: Science Advisory Group for the Glory Science Mis Carbon Cycle Science  Cryospheric Science  Cryospheric Science  Cryospheric Science  Carbon Cycle Science  Cryospheric Science  Carbon Cycle Science  Cryospheric Science  Coccent Science Air Misser Science  Cycle Science  C	100 1677 37 1200 1444 16 31 35 76 12 113 113 54 120 58 20 77 77 78 88	355 444 8 8 799 499 6 100 5 399 122 333 321 12 12 12 12 12 12 12 12 12 12 12 12 1	35% 26% 22% 38% 34% 38% 32% 14% 100% 31% 60% 22% 21% 22% 21% 23% 45% 45%	Astrophysics Astrophysics Astrophysics Astrophysics Astrophysics Astrophysics Earth Science	245	curigent being negotiated have year awards from the control of the
2007 2007 2007 2007 2007 2007 2007 2007	GALEX Guest Investigator — Cycle 4 GLAST Cycle 1 Kapler Participating Scientists Suzaku Guest Disserver — Cycle 3 Swiff Guest Investigator — Cycle 4 Accelerating Operational Use of Research Data Advancing Collaborative Connections for Earth System Science (ACCESS) Airborne Instrument Technology Transition Almospheric Composition: Aur Science Faam Almospheric Composition: Science Advisory Group for the Glory Science Min Amospheric Composition: Science Advisory Group for the Glory Science Min Carbon Cycle Science  Cryospheric Science Decision Support through Earth Science Research Results Earth Surface and Interior EarthScope: The InSAR and Geodetic Imaging Component Instrument Incubator Program Land-CoverLand-Use Change MASA Energy and Water Cycle Study New Investigator Program in Earth Science Ocean Biology and Biogeochemistry Ocean Surface Topography Science Team Physicial Oceanorarphy Space Archaeology	100 167 167 1200 144 15 31 35 76 12 12 113 113 113 58 58 77 77 77 78 88 88 60 37	355 444 8 8 6 6 6 10 5 39 12 20 333 21 17 10 18 11 7 7	35% 26% 22% 34% 34% 34% 32% 14% 100% 31% 31% 31% 41% 41% 41% 41% 41% 41% 42% 44% 44% 44% 44% 44% 44% 44% 44% 44	Astrophysics Astrophysics Astrophysics Astrophysics Astrophysics Astrophysics Astrophysics Earth Science	245	Sudgets testig Sejected 7/13/0 The average 3-y grant size is 37 Yes 2-32 Ye
2007 2007 2007 2007 2007 2007 2007 2007	GALEX Guest Investigator — Cycle 4 GLAST Cycle 1 Kapler Participating Scientists Suzaku Guest Disserver — Cycle 3 Swirft Guest Disserver — Cycle 3 Swirft Guest Investigator — Cycle 4 Accelerating Operational Use of Research Data Advancing Collaborative Connections for Earth System Science (ACCESS) Airborne Instrument Technology Transition Almospheric Composition: Aus Science Team Almospheric Composition: Science Advisory Group for the Glory Science Min Almospheric Composition: Science Advisory Group for the Glory Science Min Carbon Cycle Science  Carbon Cycle Science  Carbon Cycle Science  Decision Support through Earth Science Research Results Earth Surface and Interior  Earth Surface Topic Interior Science  Ocean Surface Topicarpathy Science Team  Physical Oceanoraphy  Physical Oceanoraphy	100 167 167 120 144 16 31 35 76 12 113 113 113 54 46 120 58 20 76 77 77 46 88 88 88 66 60	35 44 8 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	35% 26% 22% 38% 34% 38% 31% 100% 31% 31% 31% 37% 22% 22% 22% 23% 36% 30%	Astrophysics Astrophysics Astrophysics Astrophysics Astrophysics Astrophysics Astrophysics Earth Science	245	Suidgets being negotiated how year award but have a seen a

2007	Tropospheric Chemistry: Arctic Research of the Composition of the Troposph	73 13	41 5	56%	Earth Science	150	
	Wind Lidar Science Geospace Science	85	32		Earth Science Heliophysics	107	}
	Heliophysics Guest Investigators	80	29	36%	Heliophysics	121	solar only
2007	Heliophysics Guest Investigators	64	20		Heliophysics	120	This number is approximate. Average was 116 for S&H portion (not Geospace)
				{			The averages of
2007	Heliophysics Theory Living With a Star Space Environment Testbeds	25 Cancelled	10 Cancelled	Cancelled	Heliophysics Heliophysics	1	awards for FY2009 and 2010 are \$436K cancelled
	Living with a Star Targeted Research and Technology	163 Deferred	51	31%	Heliophysics Heliophysics	110	
2007	Living with a Star Targeted Research and Technology: Strategic Capability Solar and Heliospheric Physics	78	Deferred 28	36%	Heliophysics		Deferred
	Virtual Observatories for Heliophysics Data	28	18		Heliophysics	94	Appřověď ahrounts' " were \$1,695k, \$1,537k & \$1,267k in FY9, 10, & 11 respectively. four the average " planned per year awarded amount integrated over all
				}			integrated over all four years is ~ 120 K
2007	Astrobiology Science & Technology for Exploring Planets	54	7	13%	Planetary Science	148	K Average Duration
2007	Astrobiology Science and Technology Instrument Development	97	17	18%	Planetary Science	7	of Awards: 3.25 years 'Avg of 471 K total' if funded for all
2007	Astrobiology: Exobiology and Evolutionary Biology	113	33	29%	Planetary Science	167	three years as budgeted.
2007	Cassini Data Analysis	77	41	53%	Planetary Science	93	
2007	Cosmochemistry	58	27	47%	Planetary Science	154	Does not include PME. \$4.151 M in new awards, \$14.4 M total awarded in 2007
2007	Discovery and Scout Mission Capabilities Expansion	40	9	23%	Planetary Science		Total value of the selected proposals: ~\$2.3M Program officer
2007	Discovery Data Analysis Fellowships for Early Career Researchers	30	15	}	Planetary Science Planetary Science		notes that \$2,051,942 was total for an average of \$136,796 per award. "This is a little high due to a few large dollar amount awards. The true average is probably closer to \$100K."
2007	Fellowships for Early Career Researchers				Planetary Science		
	LRO Participating Scientists	56 162	24 43	43%	Planetary Science	ļ	
	Lunar Advanced Science and Exploration Research Mars Data Analysis	78	33	42%	Planetary Science Planetary Science	96	}
	Mars Fundamental Research	101	40	}	Planetary Science	285	5 addní selection letters went out 3/28/08 4 remain selectable. The 7
							awards are worth a total of \$9.2M over three years, with an average of \$450,000 each for the first year (FY
2007	Mars Instrument Development Project Moon and Mars Analogue Mission Activities MMAMA	63 20	7	11%	Planetary Science Planetary Science	450 41	2008).
2007	Near Earth Object Observations New Horizons at Jupiter Data Analysis	18	3	17%	Planetary Science Planetary Science	304	364 is the average for all awards old and new
							11 more awards were selected on 2/6/2009, bringing the total up to 4/41/20. These were the "geophysics portion" of the program. 85 K This is the average for both new and
	Outer Planets Research Planetary Astronomy	120	44 34		Planetary Science Planetary Science		continuing awards 103 is the average for all awards old and new
2007	Planetary Atmospheres	81	27	33%	Planetary Science	104	unu liew
2007	Planetary Geology and Geophysics	120	40	33%	Planetary Science	97	
2007	Planetary Instrument Definition and Development	115	15	13%	Planetary Science		Total value of the selected proposals: ~\$11M

				)			(Total value of the
2007	Planetary Protection Research	13	6	460/	Planetary Science		selected proposals - 2.6 M
	Sample Return Laboratory Instruments and Data Analysis	10	7	70%	Planetary Science	366	(2.0 M
	Applied Information Systems Research	Deferred	Deferred	Deferred	X Div	300	Deferred
	Origins of Solar Systems	104	27		X Div	87	<del></del>
2008	Astronomy and Physics Research and Analysis				Astrophysics		}
							Letters sent
2008	Astrophysics Data Analysis	95	34	36%	Astrophysics		10/20
				}			emails selecting 30 on
				}			10/27/08 and
				}			nine additional
				}			selections were
				1			made in Feb.
2008	Astrophysics Theory and Fundamental Physics (ATFP)	177	39	22%	Astrophysics	111	2009
							}
			1	}			3400ksec
			1	}			proposed, 1300
2008	GALEX Guest Investigator - Cycle 5	70	37	53%	Astrophysics		ksec selected
							Two were to
2008	Kepler Guest Observer - Cycle 1	19	11		Astrophysics		foreign Pls
	MOST U.S. Guest Observer- Cycle 1	12	4	33%	Astrophysics Astrophysics		ļ
	Suzaku Guest Observer - Cycle 4 Swift Guest Investigator - Cycle 5	154	56	260/	Astrophysics		····
2006	Swiit Guest investigator - Cycle 5	154		30%	MSHODITYSICS		budgets under
1				}			negotiation, ~
1				{			1M each over
2008	Advanced Component Technology (ACT)	85	16	19%	Earth Science		three years
				}			A total dollar
1			1	}			value over a
1				{			three-year
				}			period of
				}			approximately
2008	Advanced Information Systems Technology (AIST)	100	20	20%	Earth Science		\$25 million
2008	Atmospheric Composition, field: Surface, Balloon, and Airborne Observations Atmospheric Composition: Laboratory Research	56 51	37 19	66%	Earth Science Earth Science		}
2000	Biodiversity	54	9		Earth Science		{
2008	Carbon Cycle Science			{1/-/2	Earth Science		}
2008	Cryospheric Science		}	}	Earth Science		
2008	Decision Support through Earth Science Research Results		;	{	Earth Science		}
2008	Earth Science Applications Feasibility Studies		<del></del>	}	Earth Science		
	Earth Science for Decision Making: Gulf of Mexico Region				Earth Science		}
	Earth Science U.S. Participating Investigator				Earth Science		}
2008	Geospace Science	118	30	25%	Earth Science		
				}			3 additional
0000				000/	F		selections
2006	Hurricane Science Research	51	17	33%	Earth Science		made 1/23/09 14 of 38 SDT
				}			selected; 1
				}			Team Leader
				}			selected on
2008	ICESat-II Science Definition Team	38	14	37%	Earth Science		9/18/08
				}			Received 66
1				{			step1
1				1			proposals, out
1				}			of which 48
1				{			proposals were
1			1	{			invited to submit full
1			)	}			proposals.
1				}			Selected 18
2008	Land Cover/Land Use Change	66	18	27%	Earth Science		proposals.
	Modeling, Analysis, and Prediction	158	52		Earth Science		
2008	NASA Energy and Water Cycle Study - Water Quality	16	4	25%	Earth Science		1
				1			1
1				}			intial selections
1				{			10/17/08 two
1							more made
2008	Ocean Biology and Biogeochemistry	50	10	20%	Earth Science		3/13
2008	Ocean Salinity Science Team Physical Oceanography	26	12	}apar	Earth Science Earth Science		}
2008	SMAP Science Definition Team	44	14	32%	Earth Science		}
2000	Chia a Colonos Dollindon Islani	·····	······· <del>'"</del>	JZ /0	La al Oddilo		Only
1			į	}			subelements
1				}			1&2 were
				{			evaluated so
1				}			far. 44
1			i	}			proposals
1			1	}			remain to be
	Terrestrial Ecology	33	9		Earth Science		evaluated
2008	Guest Investigator Studies with C/NOFS	22	5	23%	Heliophysics		}

				)	,		
			ĺ	}		1	16 out of 62
			1	{		1	(26%)
			8	}		1	
			1	}	)	1	Geospace 24
			}	{			out of 71 (34%)
			}	{	:	1	S&H (18) and
			;	{		ĺ	IBEX (6). \$500
			ŧ	}		1	k available for
			ŧ	}		(	CINDI, which is
			ì	}			
			}	{			still pending as
	Heliophysics Guest Investigators	133	40		Heliophysics	116	of 3/26/09
2008	Living With a Star Targeted Research and Technology	105	34	32%	Heliophysics		{
2008	Living With a Star Targeted Research and Technology: Strategic Capability	4	2	50%	Heliophysics		}
	Solar and Heliospheric Physics		,	{	Heliophysics		}
			<u> </u>	÷			5 years each at
2008	Solar Dynamics Observatory Science Center	8	2	25%	Heliophysics	700	700 K/year
2000	A-L-Liter Colored Tables Inc. Inc. Inc. Inc. Inc. Inc. Inc. Inc.					, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	700 Idyeai
2006	Astrobiology Science and Technology Instrument Development, including Co			{	Planetary Science		}
2008	Astrobiology: Exobiology and Evolutionary Biology	113	28	25%	Planetary Science	1	3
	Cassini Data Analysis	61	20	33%	Planetary Science	96	£
	Concept Studies for Human Tended Suborbital Science	17	1		Planetary Science	49	{
2008	Cosmochemistry	68	31		Planetary Science	153	}
	Jupiter Data Analysis	40	14		Planetary Science	101	}
	Lunar Advanced Science and Exploration Research	}	ţ		Planetary Science		<u> </u>
2000	Euriai Auvanicca Galence and Exploration Research		÷	}	ii iai idlal y outrice	}	}
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			1	1		ĺ	selectable
			8	}		1	category. Grant
			8	}			sizes range
0000		17	5	000/	D		from 50-259 K
	Lunar and Planetary Science U.S. Participating Investigator (SALMON H1)				Planetary Science		110111 50-259 K
	Mars Data Analysis	88	31	35%	Planetary Science	86	Ĺ
	Mars Fundamental Research		i	}	Planetary Science		{
2008	Moon and Mars Analog Mission Activities		}		Planetary Science		}
2008	Outer Planets Research		7		Planetary Science		1
2008	(Planetary Astronomy (PAST)	46	18	39%	Planetary Science	125	}
2008	Planetary Astronomy (PAST)	46	18	39%	Planetary Science	125	2 additional
2008	Planetary Astronomy (PAST)	46	18	39%	Planetary Science	1	2 additional
2008	Planetary Astronomy (PAS1)	46	18	39%	Planetary Science	1	selections
							selections made in early
	Planetary Astronomy (PAST)  Planetary Atmospheres (PATM)	81	18		Planetary Science Planetary Science		selections
							selections made in early
							selections made in early Feb 2009
							selections made in early Feb 2009 Many more
							selections made in early Feb 2009
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						125	selections made in early Feb 2009 Many more remain selectable. The
						125	selections made in early Feb 2009 Many more remain selectable. The 82 K avg does
						125	selections made in early Feb 2009 Many more remain selectable. The 82 K avg does not include a
						125	selections made in early Feb 2009 Many more remain selectable. The 82 K avg does not include a single large
						125	selections made in early Feb 2009 Many more remain selectable. The 82 K avg does not include a single large award to USGS
2008	Planetary Atmospheres (PATM)	81	32	40%	Planetary Science	125	selections made in early Feb 2009 Many more remain selectable. The 82 K avg does not include a single large award to USGS for Planetary
2008	Planetary Atmospheres (PATM)  Planetary Geology and Geophysics			40%	Planetary Science	125	selections made in early Feb 2009 Many more remain selectable. The 82 K avg does not include a single large award to USGS
2008	Planetary Atmospheres (PATM)	81	32	40%	Planetary Science	125	selections made in early Feb 2009 Many more remain selectable. The 82 K avg does not include a single large award to USGS for Planetary
2008 2008 2008	Planetary Atmospheres (PATM)  Planetary Geology and Geophysics Planetary Instrument Definition and Development	81	32	40% 25%	Planetary Science Planetary Science Planetary Science	125	selections made in early Feb 2009 Many more remain selectable. The 82 K avg does not include a single large award to USGS for Planetary
2008 2008 2008 2008	Planetary Atmospheres (PATM)  Planetary Geology and Geophysics Planetary Instrument Definition and Development Planetary Instrument Definition and Development	81	32	40% 25%	Planetary Science Planetary Science Planetary Science Planetary Science Planetary Science	125	selections made in early Feb 2009 Many more remain selectable. The 82 K avg does not include a single large award to USGS for Planetary
2008 2008 2008 2008 2008 2008	Planetary Atmospheres (PATM)  Planetary Geology and Geophysics Planetary Instrument Definition and Development Planetary Major Equipment Planetary Major Equipment Planetary Major Equipment	81 114	32	40% 25%	Planetary Science Planetary Science Planetary Science Planetary Science Planetary Science Planetary Science	125	selections made in early Feb 2009 Many more remain selectable. The 82 K avg does not include a single large award to USGS for Planetary
2008 2008 2008 2008 2008 2008 2008	Planetary Almospheres (PATM)  Planetary Geology and Geophysics Planetary Instrument Definition and Development Planetary Mission Data Analysis Planetary Mission Data Analysis	81 114	28	40% 25%	Planetary Science	125	selections made in early Feb 2009 Many more remain selectable. The 82 K avg does not include a single large award to USGS for Planetary
2008 2008 2008 2008 2008 2008 2008	Planetary Atmospheres (PATM)  Planetary Geology and Geophysics Planetary Instrument Definition and Development Planetary Major Equipment Planetary Major Equipment Planetary Major Equipment	81 114	32	40% 25%	Planetary Science Planetary Science Planetary Science Planetary Science Planetary Science Planetary Science	125 82 245	selections made in early Feb 2009  Many more remain selectable. The 82 K avg does not include a single large award to USGS for Planetary Cartography.
2008 2008 2008 2008 2008 2008 2008	Planetary Almospheres (PATM)  Planetary Geology and Geophysics Planetary Instrument Definition and Development Planetary Mission Data Analysis Planetary Mission Data Analysis	81 114	28	40% 25%	Planetary Science	125 82 245	selections made in early Feb 2009  Many more remain selectable. The 82 K avg does not include a single large award to USGS for Planetary Cartography.
2008 2008 2008 2008 2008 2008 2008	Planetary Almospheres (PATM)  Planetary Geology and Geophysics Planetary Instrument Definition and Development Planetary Mission Data Analysis Planetary Mission Data Analysis	81 114	28	40% 25%	Planetary Science	82 245	selections made in early Feb 2009  Many more remain selectable. The 82 K avg does not include a single large award to USGS for Planetary Cartography.  email sent March 27,
2008 2008 2008 2008 2008 2008 2008	Planetary Almospheres (PATM)  Planetary Geology and Geophysics Planetary Instrument Definition and Development Planetary Mission Data Analysis Planetary Mission Data Analysis	81 114	28	40% 25%	Planetary Science	82 245	selections made in early Feb 2009  Many more remain selectable. The 82 K avg does not include a single large award to USGS for Planetary Cartography.  email sent March 27, 2009. Official
2008 2008 2008 2008 2008 2008	Planetary Almospheres (PATM)  Planetary Geology and Geophysics Planetary Instrument Definition and Development Planetary Mission Data Analysis Planetary Mission Data Analysis	81 114	28	40% 25%	Planetary Science	82 245	selections made in early Feb 2009  Many more remain selectable. The 82 K avg does not include a single large award to USGS for Planetary Cartography.  email sent March 27,
2008 2008 2008 2008 2008 2008 2008	Planetary Atmospheres (PATM)  Planetary Geology and Geophysics Planetary Instrument Definition and Development Planetary Major Equipment Planetary Major Equipment Planetary Major Equipment Planetary Major Equipment Planetary Protection Research Sample Return Laboratory Instruments and Data Analysis	114 5 28	28 22 15	40% 25% 40% 54%	Planetary Science	82 245	selections made in early Feb 2009  Many more remain selectable. The 82 K avg does not include a single large award to USGS for Planetary Cartography.  email sent March 27, 2009. Official letters went out of the sent made of the
2008 2008 2008 2008 2008 2008 2008	Planetary Almospheres (PATM)  Planetary Geology and Geophysics  Planetary Instrument Definition and Development  Planetary Mission Data Analysis  Planetary Mission Data Analysis  Planetary Mission Data Analysis  Sample Return Laboratory Instruments and Data Analysis  Applied Information Systems Research	114 114 5 28	28 28 15	40% 25% 40% 54%	Planetary Science	82 245	selections made in early Feb 2009  Many more remain selectable. The 82 K avg does not include a single large award to USGS for Planetary Cartography.  email sent March 27, 2009. Official
2008 2008 2008 2008 2008 2008 2008	Planetary Atmospheres (PATM)  Planetary Geology and Geophysics Planetary Instrument Definition and Development Planetary Major Equipment Planetary Major Equipment Planetary Major Equipment Planetary Major Equipment Planetary Protection Research Sample Return Laboratory Instruments and Data Analysis	114 5 28	28 22 15	40% 25% 40% 54%	Planetary Science	82 245	selections made in early Feb 2009  Many more remain selectable. The 82 K avg does not include a single large award to USGS for Planetary Cartography.  email sent March 27, 2009. Official letters went out 4/10/2009
2008 2008 2008 2008 2008 2008 2008	Planetary Almospheres (PATM)  Planetary Geology and Geophysics  Planetary Instrument Definition and Development  Planetary Mission Data Analysis  Planetary Mission Data Analysis  Planetary Mission Data Analysis  Sample Return Laboratory Instruments and Data Analysis  Applied Information Systems Research	114 114 5 28	28 28 15	40% 25% 40% 54%	Planetary Science	82 245	selections made in early Feb 2009  Many more remain selectable. The ISZ K avg does not include a single large award to USCS for Planetary Cartography.  email sent March 27. 2009. Official letters went out 4/10/2009. Average fotal
2008 2008 2008 2008 2008 2008 2008	Planetary Almospheres (PATM)  Planetary Geology and Geophysics  Planetary Instrument Definition and Development  Planetary Mission Data Analysis  Planetary Mission Data Analysis  Planetary Mission Data Analysis  Sample Return Laboratory Instruments and Data Analysis  Applied Information Systems Research	114 114 5 28	28 28 15	40% 25% 40% 54%	Planetary Science	82 245 151 326	selections made in early Feb 2009  Many more remain selectable. The 82 K avg does not include a single large award to USGS for Planetary Cartography.  email sent March 27, 2009. Official letters went out of 1/4/10/2009.  Average fotal for the entire of the the entire of the the entire of the selectable of the selectable of the entire of
2008 2008 2008 2008 2008 2008 2008	Planetary Almospheres (PATM)  Planetary Geology and Geophysics  Planetary Instrument Definition and Development  Planetary Mission Data Analysis  Planetary Mission Data Analysis  Planetary Mission Data Analysis  Sample Return Laboratory Instruments and Data Analysis  Applied Information Systems Research	114 114 5 28	28 28 15	40% 25% 40% 54%	Planetary Science	82 245 151 325	selections made in early Feb 2009  Many more remain selectable. The IZ K avg does not include a single large award to USCS for Planetary Cartography.  email sent March 27, 2009. Official letters went out 4/10/2009.  Average fotal for the entire divaration of the
2008 2008 2008 2008 2008 2008 2008	Planetary Almospheres (PATM)  Planetary Geology and Geophysics  Planetary Instrument Definition and Development  Planetary Mission Data Analysis  Planetary Mission Data Analysis  Planetary Mission Data Analysis  Sample Return Laboratory Instruments and Data Analysis  Applied Information Systems Research	114 114 5 28	28 28 15	40% 25% 40% 54%	Planetary Science	82 245 151 325	selections made in early Feb 2009  Many more remain selectable. The 82 K avg does not include a single large award to USGS for Planetary Cartography.  email sent March 27, 2009. Official letters went out of the work of the
2008 2008 2008 2008 2008 2008 2008 2008	Planetary Atmospheres (PATM)  Planetary Geology and Geophysics Planetary Instrument Definition and Development Planetary Mission Data Analysis Planetary Mission Data Analysis Planetary Mission Data Analysis Planetary Mission Data Analysis Planetary Protection Research Sample Return Laboratory Instruments and Data Analysis  Applied Information Systems Research Near Earth Object Observations (NEOO)	114 15 28	28 28 2 15	40% 25% 40% 54% 11% 27%	Planetary Science	82 245 151 325	selections made in early Feb 2009  Many more remain selectable. The IZ K avg does not include a single large award to USCS for Planetary Cartography.  email sent March 27, 2009. Official letters went out 4/10/2009.  Average fotal for the entire divaration of the
2008 2008 2008 2008 2008 2008 2008 2008	Planetary Almospheres (PATM)  Planetary Geology and Geophysics  Planetary Instrument Definition and Development  Planetary Mission Data Analysis  Planetary Mission Data Analysis  Planetary Mission Data Analysis  Sample Return Laboratory Instruments and Data Analysis  Applied Information Systems Research	114 5 5 28	28 28 15	40% 25% 40% 54% 11% 27%	Planetary Science	82 245 151 325	selections made in early Feb 2009  Many more remain selectable. The 82 K avg does not include a single large award to USGS for Planetary Cartography.  email sent March 27, 2009. Official letters went out of the work of the
2008 2008 2008 2008 2008 2008 2008 2008	Planetary Atmospheres (PATM)  Planetary Geology and Geophysics Planetary Instrument Definition and Development Planetary Mission Data Analysis Planetary Mission Data Analysis Planetary Mission Data Analysis Planetary Mission Data Analysis Planetary Protection Research Sample Return Laboratory Instruments and Data Analysis  Applied Information Systems Research Near Earth Object Observations (NEOO)	114 15 28	28 28 2 15	40% 25% 40% 54% 11% 27%	Planetary Science	82 245 151 325	selections made in early Feb 2009  Many more remain selectable. The 82 K any does not include a single large award to USGS for Planetary Cartography.  email sent March 27, 2009. Official letters went out 4/10/2009.  Average total for the entary duration of the award was 426,000.
2008 2008 2008 2008 2008 2008 2008 2008	Planetary Atmospheres (PATM)  Planetary Geology and Geophysics Planetary Instrument Definition and Development Planetary Mission Data Analysis Planetary Mission Data Analysis Planetary Mission Data Analysis Planetary Mission Data Analysis Planetary Protection Research Sample Return Laboratory Instruments and Data Analysis  Applied Information Systems Research Near Earth Object Observations (NEOO)	114 15 28	28 28 2 15	40% 25% 40% 54% 11% 27%	Planetary Science	125 82 245 151 325	selections made in early Feb 2009  Many more termain selectable. The ISZ K avg does not include a single large laward to USCS for Planetary Cartography.  email sent March 27, 2009. Official letters went out 4/10/2009  Average fotal for the entire divariend visual for the entire divariend visual selections.