

INTEGRAL GO Program

Steve Sturner

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AO-6

- ESA selected 3 new Key Programs from 13 submissions and continued 3 multi-year Key Programs from AO-5. 3 of the 6 KPs have US Co-Is.
- The Core Program ended 12-16-08.
- 179 proposals were submitted during the general call for proposals:
 - 118 associated with Key Programs
 - 5.6x time oversubscribed
- 142 programs were accepted (16 normal obs., 30 ToO & GRB, 96 KP associated)
- ==> 79% acceptance, 81% for KP associated
- 16 with US PIs (11.3%), 63 with Foreign PIs but US CoIs ==> 56% of accepted proposals have US participation
- NASA has funded 10 US PIs and 18 US Co-Is at a level of \$40k/\$10k

AO-6 and AO-7

- A significant mid-cycle change was made during AO-6.
- AO-6 was extended by 2 months until 16 October 2009 instead of 16 August 2009.
- AO-7 will last 14.5 months, running from mid-October 2009 through December 2010.
- The change was made for 3 reasons:
 - To reduce the large amount of carry-over observations
 - To synchronize the AO cycle with the mission approval cycle (INTEGRAL is currently approved until December 31, 2012).
 - Give the TAC and ISOC more to time to implement the AO-7 observing program.

AO-7 Observing Phase

- AO-7 was again a 2 stage process but with significant changes from AO-6:
 - The first stage was for ALL observing time proposals - Key Program (>1 Msec) and standard (<1 Msec).
 - The second stage was only for data rights proposals. These were like the Key Program associated proposals but for ANY observing time proposal.
 - The exception is Russian-led observing proposals. Only Russian scientists can propose for data rights to these observations.
- Observing Proposal Phase Statistics:
 - 76 proposals for 107 Msec of observing time
 - 3.7x time oversubscription as calculated by Chris Winkler
 - 50 observing proposals were selected - 26 normal, 19 ToO, 5 GRB
 - 50% of observing proposals had US participation - 6 PI, 19 CoI
- US PIs and CoIs of A & B normal targets and GRB proposals were asked to submit budget proposals for funding at a level of \$50k/\$15k (3 PIs & 7 CoIs)
- 3 PIs and 5 CoIs submitted budget proposals and funding has been initiated.

AO-7 Data Rights Phase

- 72 data rights proposals were received requesting data for 608 targets.
- 62 proposals were approved.
- 36 of the 62 proposals (60%) had US participation, 10 PI and 26 CoI
- Given constraints on our FY10 budget we opted to only fund US PIs in the data rights phase, at the level of \$40k.
- Funding CoIs at \$10k would have required reducing PI funding to \$25k.
- A call for budget proposals was issued on 11/23/09 with proposals due 1/8/10.
- For AO-6 and AO-7 10-15% of accepted proposals have US PIs and 50-60% of proposals have US participation.