

ISOC Status & Roles

P. Kretschmar – INTEGRAL Mission Manager
INTEGRAL Operations Coordination Group Meeting
ESTEC – 25 December 2013

ISOC Staff



- ➤ Marion Cadolle Bel left ISOC for position in Germany early July 2013. No replacement sought, due to savings measures.
- ➤ Erik Kuulkers 50% Project Scientist, 50% Operations Scientist since September 2013.
- > Freeze of Archive development planned for end 2013. Developer left ESAC Science Archive Team already in October, work frozen at that moment.
- Further reductions foreseen in savings plan (0.5 FTE on operations scientists, 1 FTE on software engineers) from 2015. Attempt to share with other missions.

ISOC team & support early 2013

ISOC team & support end 2013

2015

ISOC team & support from 2015

ISOC Team Role Redistribution



	Celia	Erik	Guillaume	Emilio & Miguel
Long-Term Plan	~			
Routine Planning & TOOs	✓	✓	✓	
AO handling, obs. database	✓	✓	✓	✓
Helpdesk	✓	✓	✓	
Archive			✓	
Software tools				✓
IBIS support			✓	
SPI support	✓			
JEM-X support	✓			
OMC support			✓	

Support for Instruments & Ground Segment



- > Calibration observations now mainly routine. But new OMC FF scheme still not implemented (very tricky to set up correctly).
- > Very little effort on instrument parameters.
- Effort invested into support for Earth/CXB observations slowly settling into more routine.
- ➤ Increase of coordinated observations and SPI annealing without science make Long-Term Planning more complicated. Attempt to identify all constraints early together with MOC, but many constraints somewhat fuzzy, not easy to parametrize.
- Move to GFTS ongoing, successful test this morning.
- Software effort now mainly on bug fixes and consolidation of historically grown code base.