ECF Transfer Status

ST-ECF will close at the end of 2010. Review what ECF does, identify what needs to continue and move it before the end of 2010.

When and Who

- Meeting monthly, started in March 2010
- Folks doing the lion's share of the work:
  - At ST-ECF: Martin Kuemmel, Richard Hook, Jonas Haase, Michael Rosa
  - At STScI: Howard Bushouse , Warren Hack, Mark Kyprianou, Karen Levay, Jim Younger, Ed Smith

What is Being Moved

- Software, tools, interfaces, databases, data/products, services, documentation (on-line and paper)
- Identify, evaluate, move

Status (1 of 3)

Item*	Description	STATUS
aXe -includes ACS/WFC3 grism simulator and NICMOS look	Grism extraction software and documentation	at STScI, SSB will build and distribute aXe with STSDAS; aXe related s/w and documentation is in svn
Grism expertize	To handle user questions, etc.	Slitless spectroscopy workshop in mid-November
Tiny Tim	PSF generator	SSB working with ITSD to establish a web server home
FOS-POA	FOS final calibration pipeline. It was planned for one time use, only	Code, documentation now at STScI; part of STSDAS tree; FOS-POA and calfos will be mark as decremented in next STSDAs release
AstroAsciiData	software	In SSB code repository at STScI
Stecf/iraf package	various tools, some discarded during review	Package has been installed and delivered as part of IRAFX

*Martin Kuemmel provided 4 disks (~10 TB) , in late July 2010, with a number of software packages, tools, documents, etc. Updates will come in mid-November.

Status (2 of 3)

HLA related	Grism extraction pipelines, products, database and metadata	mostly at STScI, some data remain to be copied from ECF
FootPrintFinder, DER_SNR	Web based archive related tools	in HLA
UDF Parallel Program Preview Pages (ACS/HRC)	Previews of ACS/HRC grism exposures	At STScI; will be located in MAST as a HLSP
HST cache	Software and interfaces, includes SmartOneBox and SolarBody code	Solar Body code (asteroids, comets) is going to MAST, the rest will be in the HLA
HST ISRs	FOS; some STIS ISRs on the STScI web site are linked to documents at ST-ECF.	at STScI, INS/ITSD working on placing content on relevant instrument pages
Rosa's GHRS/FOS documentation	Paper documents	Chris Long arranging for shipment to STScI
stecf web content		Web site is up at STScI, internal access only INS/ITSD working on content transfer to relevant instrument web pages

Status (3 of 3)

JWST ISRs	early ST-ECF based ISRs	ISRs have been placed in SOCCER
APT	Mirror copy at ST-ECF	Turned off
scisoft	Software package	ESO will continue to support the unix version of this package. Nor Pirzkai supports the Mac version at STScI.
ST-ECF newsletters	newsletters	Will continue to be maintained by ePOD group (ESO)
calibration enhancement/echelle physical model for STIS	Project from 2005	Software, reference files, documentation already at STScI; recommendation from M. Rosa: outdated, better sources to start from now
NICMOS ETC	Actually a unit converter	Don't move - obsolete