

DRG Activities at UNH

EVP Processing

- Data review and quality flag assignments (McConnell)

SIM Development / Processing

- SIM Processing (McConnell)

Background Studies

- SAA Activation Study (Morris)

Rapid Burst Response

- Beeper Keepers (Connors, Kappadath, Young, Ryan!!!)
- Development (Connors, Freuder, Schonwald)

Web Page Development / Maintenance

- COMPASS (McConnell)
- GRBs (Connors)
- Flares (Arndt, Young)

UNH Action Item Status

- Action Item 60.22 - ?? OPEN
Impact of "off" Modules
 Study the effects of "off" modules using SIM. Requires mass model modifications.
- Action Item 63.07 - ?? OPEN
Document PSF Generation Using SIMSPG
 Some form of user's guide will be made available.
- Action Item 66.07 - ?? OPEN
Investigate Excess Photopeak in SIM PSF
 Probably a result of inconsistent ToF selections between SIM and calibration spectra.
- Action Item 70.09 - ?? OPEN
Provide PSF Comparison Report
 Comparison between SIM and empirical PSFs.
- Action Item 72.04 - ?? OPEN
Investigate Feasibility of Angle-Averaged PSFs
 The goal is to generate PSFs which could be used either throughout the FoV for a single observation or in an analysis which involves the sum of several observations where the source of interest is at different zenith angles.
- Action Item 74.17 - Stacy OPEN
Establish On-Line Publication Database
 Work continues at LSU to establish public database. Will follow-up by including electronic versions of the manuscripts (as much as possible).
- Action Item 76.03 - Morris OPEN
Simulate Cascade Event Imaging Signature
 The cascade event simulations are available, but no effort to "image" them has been made.
- Action Item 77.03 - Morris OPEN
Determine Pre-reboost activation features