

# **DRG Activities at UNH**

## ***EVP Processing***

- Data review and quality flag assignments (McConnell)

## ***SSC Deliveries***

- Final Data Products (McConnell, Seymour)
- Documentation (McConnell, Macri, Seymour)
- GRB, Solar Flare Catalogs (Miller, McConnell)

## ***SIM Processing***

- Generate Documentation (McConnell)
- Update PSFs, if needed (McConnell)
- Deliver Final PSFs (McConnell)

## DRG Action Item Status

- Action Item 63.07 - McConnell OPEN  
**Document PSF Generation Using SIMSPG**  
 Some form of user's guide will be made available.
- Action Item 79.02 - McConnell OPEN  
**Provide updated PSF status and SIM reference**
- Action Item 80.02 - Macri CLOSED?  
**Investigate feasibility of event-driven mode changes**
- Action Item 80.05 - McConnell OPEN  
**Generate PSFs for Updated Event Selections**
- Action Item 80.06 - McConnell OPEN  
**Provide SIM Userguide for QEV and ISS usage**
- Action Item 81.04 - McConnell OPEN  
**Provide PSFs for revised standard energy bands**
- Action Item 81.12 - McConnell TO BE CLOSED  
**Clarify COMPASS Maintenance / Use at UNH**

## **COMPASS Status at UNH**

- **Tom Milliman left in October. Systems are now supported through UNH Research Computing Center (RCC).**
- **New SUN workstation (Enterprise 250 with UltraSPARC-II).**
- **New system will consolidate COMPASS and Oracle (which are currently on separate workstations).**
- **Will be running Oracle 7.3 on Solaris 2.8.**
- **New 500 Gbyte (RAID disk) storage system will soon be ordered.**
- **Current archive will be then ported to new system.**
- **Data imports from MPE will resume.**
- **Data exports to SSC will resume.**

**Hopefully all of this can be accomplished  
without breaking the system!!!**

## Data Deliveries to the SSC

- Latest data delivered to SSC is from VP 728.2 (July, 1998). Data released in Nov '98. Delivered to SSC in Dec '98.
- Subsequent deliveries not completed because the necessary data is not available in our local archive.
- Once we begin importing into our new archive, we can begin exports to SSC.

*however...*

- Manpower at SSC is also dwindling.
- COMPTEL contact (Daryl Macomb) is no longer in residence at GSFC (in Utah!), but supported part time through May.
- Can we begin data deliveries at an earlier time by ftp'ing data from MPE through UNH?!?