

Swift Science Team Meeting

UNLV, Feb. 4-5, 2008

DRAFT AGENDA

MONDAY February 4

08:30 Registration

09:00 Welcome speech by the UNLV President D. Ashley

09:10 Swift mission status Gehrels

09:25 NASA Senior Review Harnden

09:40 Swift Planning for Senior Review Gehrels

09:55 GRB-SN connection (SR)
Progress to date Soderberg
Future prospects Della Valle

10:35 Break

10:55 High-z GRBs / Cosmology (SR)
Progress to date & Future Prospects Berger
High-z indicators Ukwatta/Sato

11:50 Afterglow understanding / Fireball Physics (SR)
Data O'Brien
Theories Meszaros

12:30 Lunch

01:30 Short GRBs, progress and future (SR) Nakar

02:00 Non-GRB science (SR)
HX survey Tueller
Transient monitoring Krimm
AGN - Seyferts Grupe
AGN - blazars Sambruna
CVs & Novae Osborne
BAT novae opportunities Skinner
Supernova Immler
Stellar Flare and other opportunities Osten (Mason)

04:30 Break

04:45 GLAST and other observatory opportunities (SR)
Joint observations with GLAST Band/Caraveo
Joint observations with TeV telescopes Falcone

05:30 Discussion of the science case All

06:00 Adjourn

06:30 - 8:00 Dinner in Tam Alumni Center Grand Hall

TUESDAY FEBRUARY 5

09:00	Senior review presentation	Hartmann, Gehrels
09:30	Technical status of observatory (SR) Status Long view	Nousek Wells
10:15	GI program and future plans (SR)	Boyd
10:40	Break	
10:55	XRT spectral studies	Margutti
11:10	BAT slew survey	Grindlay
11:30	Ground system (SR) Comm system & Data processing (Malindi ground station Archive	Marshall Salotti) Angelini
12:10	EPO	Cominsky
12:30	Lunch	
01:30	Discussion of the technical case	All
02:00	XRT status & science	Burrows
02:20	UVOT status & science	Roming
02:40	BAT status & science	Barthelmy
03:00	New operations initiatives	Barthelmy
03:20	Break	
03:40	BAT observations of 3C454	Caraveo
04:00	Improved XRT positions using UVOT aspect corrections	Evans
04:20	X-ray lightcurve correlations	Boer
04:30	Publications & talks (SR)	Gehrels

04:45 Upcoming meetings

Gehrels
Zhang
Chincarini

05:00 Adjourn