

12 Aug 04

MONDAY August 16		2004 LHO LSC				
8:00	Closed Data Analysis, open only to LIGO 1 collaborators					
8:00	Overview (Wiseman)					
8:15	Data quality selection (Weiss)					
8:30	Burst					
10:15	Break					
10:30	Burst (continued)					
11:45	Lunch					
13:00	Inspirational					
15:00	Break					
15:15	Inspirational (continued)					
16:30	Pulsar					
17:30	---end of scheduled activities---					
17:45	Executive committee meeting, at LHO					
TUESDAY August 17						
8:00	Closed Data Analysis, open only to LIGO 1 collaborators					
8:00	Stochastic					
9:40	General discussion on analysis issues					
10:55	Break					
11:10	LIGO/Virgo discussion					
12:00	Lunch, Registration in parallel					
13:30	Announcements, State of the Collaboration (Saulson)					
13:45	State of the LIGO Lab (Whitcomb)					
14:15	Summary of Data Analysis (Wiseman)					
14:30	Commissioning progress and plans - (Giame/Sigg)					
15:00	Break					
15:15	Advanced LIGO update (Shoemaker)					
15:30	GEO update (Willke)					
15:45	Columbia University LSC Membership presentation (Marka)					
16:00	Vassar College LSC Membership presentation (Myers)					
16:15	The view from the NSF Beverly Berger/ Tom Lucatorto					
16:30	--end of session--					
			***** TECHNICAL GROUP/INDIVIDUAL DISCUSSIONS *****			
	DASWG	SWG	OPTICS	LASERS	CONFIGURATIONS	ASIS
						Det Char
16:30		LASTI Update/Review				JOINT ASIS-DETCAR MEETING 16:30-18:15
						Calibration, Data quality, Timing Quality
17:30					40m Update/Review	
18:15	--end of scheduled activities--					
19:30	LSC Dinner -- Sundance Grill					

WEDNESDAY August 18							
8:00	Business meeting of the LSC Council; LSC delegates only						
10:45	Break/Snack						
	DASWG	***** TECHNICAL GROUP PLENARY PRESENTATIONS *****					
11:00		Core Optics: Sapphire/Silica topics (Reitze)					
11:40		discussion					
12:00	Lunch						
13:15	Discussion (2 hours)	HEPI Status (Giaime)					
		GEO Upgrade (Willke/Hough)					
		Output Mode Cleaner update					
15:15	Break/Snack						
	***** TECHNICAL GROUP/INDIVIDUAL DISCUSSIONS *****						
		SWG	OPTICS	LASERS	CONFIGURATIONS	ASIS	Det Char
15:30		SWG-OPTICS joint session		casual discussions	casual discussions	JOINT ASIS-DETCHAR SESSION, 15:30-16:30	
		* Warren Johnson - Big Low-temperature Transparent (BLT) interferometers (20)				Hardware Injections	
		* Sheila Rowan - Cryo-test mass materials (20)					
		* Volker Quetschke - On the possibility of cooling of test masses through evanescent coupling (15)					
		* Farid Khalili - Reducing the mirrors coating noise in laser gravitational-wave antennae by means of double mirrors (15)					
		* Bram Slagmolen - Gingin Status Report (25)					
		* Gregg Harry - Advanced LIGO Coating R&D update (15)				ASIS sessions	DETCHAR sessions
		* Steve Penn - Silica thermal noise progress and modeling (15)					
		* Amber Bullington - What's new with Melody (15)					
		* Alexander Sergeev - IAP/UF/LIGO research collaboration (15)					
		* Sergey Vyatchanin - The Sidles-Sigg Tilt Instability for Advanced LIGO with Mesa Beams (15)					
18:30	--end of scheduled activities--						
THURSDAY August 19							
		SWG	OPTICS	LASERS	CONFIGURATIONS	ASIS	Det Char
8:00		no scheduled meetings	Downselect discussior (no presentations)	no scheduled meetings	no scheduled meetings	JOINT ASIS-DETCHAR SESSION, 08:00-10:00	
9:00		Continued joint SWG-Optics session			scheduled talks	Detection Committee, Optimal H1/H2 combination, Figures of merit, Burst vetos	
		* Joe Giaime - HEPI development (30)					
		* Maddalena Mantovani - active control of MGAS (15)					
		* Mark Barton - Suspension test (15)					
10:00	Break/snack						
10:15						ASIS sessions	DETCHAR sessions
12:00	Lunch						

13:15	***** TECHNICAL GROUP/INDIVIDUAL DISCUSSIONS *****						
14:45	***** CLOSING DISCUSSION *****						
15:30	Meeting Ends						