

CCAT Feasibility/Concept Study Review

Tuesday, January 17, 2006

8:00 AM	<i>Continental Breakfast & Chat</i>		0:30
8:30 AM	Welcoming Remarks	Thomas Tombrello	0:10
8:40 AM	The Vision of CCAT	Riccardo Giovanelli	0:10
8:50 AM	Overview of Study Results	Thomas Sebring	0:15
9:05 AM	CCAT Science & Requirements	Terry Herter/Jonas Zmuidzinas	0:35
9:40 AM	CCAT Requirements Summary	Simon Radford	0:10
9:50 AM	Optical Design & Analysis	German Cortes	0:30
10:20 AM	<i>Break</i>		0:10
10:30 AM	Facilities Concepts	José Teran, M3 Engineering	0:30
11:00 AM	Dome Concept	Nathan Loewen, AMEC	0:30
11:30 AM	Telescope Mount Concept	Dave Finley/Ed Reese, VRSI	0:30
12:00 PM	<i>Lunch</i>		0:45
12:45 PM	Primary Mirror Overview	Thomas Sebring	0:30
1:15 PM	Systems Engineering & Analysis	David Woody	0:30
1:45 PM	CFRP Panel Study	Bob Romeo, CMA Inc.	0:30
2:15 PM	Borosilicate Panel Study	David Strafford, ITT	0:30
2:45 PM	Telescope Calibration & Alignment	Gene Serabyn	0:30
3:15 PM	<i>Break</i>		0:15
3:30 PM	Laser Alignment System	Shanti Rao	0:30
4:00 PM	Hartmann Alignment Sensing	Thomas Sebring	0:10
4:10 PM	Wavefront Sensing Guider	Jamie Lloyd	0:10
4:20 PM	M2 & M3 Systems	Mike Cash, CSA Engineering	0:25
4:45 PM	CCAT Instrumentation	Gordon Stacey	0:30
5:15 PM	Electronics & Controls	Tom Sebring/Simon Radford	0:15
5:30 PM	<i>Adjourn</i>		
6:00 PM	<i>Reception</i>		1:30

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8:00 AM	<i>Continental Breakfast & Chat</i>		0:15
8:15 AM	Site Selection and Testing	Simon Radford	0:20
8:35 AM	Operating in Chile	Riccardo Giovanelli	0:15
8:50 AM	Integration & Commissioning	Thomas Sebring	0:20
9:10 AM	Operations Planning	Simon Radford	0:20
9:30 AM	Project Management Plan	Thomas Sebring	0:20
9:50 AM	<i>Break</i>		0:10
<i>Executive Session: Review Committee, Administration, & CCAT Management</i>			
10:00 AM	Preliminary Cost Estimate	Thomas Sebring	0:30
10:30 AM	Discussion		0:30
11:00 AM	Review Committee Caucus		1:00
12:00 PM	<i>Lunch (provided for Review Committee)</i>		1:00
1:00 PM	Committee Debrief		1:00
2:00 PM	<i>Adjourn</i>		

Meetings both days will be at: The Pasadena Sheraton