



LRO PDR Agenda

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Day 1 (February 7, 2006)

Duration	Start Time	End Time	Topic	Presenter
0:05	8:30 AM	8:35 AM	Objective & Agenda ESMD/Ames/GSFC Director	Craig Tooley
0:10	8:35 AM	8:45 AM	Introductory Comments	
0:15	8:45 AM	9:00 AM	Charge to Team	Linda Pacini
0:30	9:00 AM	9:30 AM	LRO Mission Management	Craig Tooley
0:30	9:30 AM	10:00 AM	Science Overview	Gordon Chin
0:15	10:00 AM	10:15 AM	BREAK	
1:15	10:15 AM	11:30 AM	Systems Engineering Overview	David Everett
1:00	11:30 AM	12:30 PM	LUNCH	
3:00	12:30 PM	3:30 PM	Mission Design & Operation	Martin Houghton, Rick Saylor
0:15	3:30 PM	3:45 PM	BREAK	
1:00	3:45 PM	4:45 PM	Spacecraft Overview	Mike Pryzby

Day 2 (February 8, 2006)

Duration	Start Time	End Time	Topic	Presenter
0:45	8:30 AM	9:15 AM	Payload Systems	Arlin Bartels
0:20	9:15 AM	9:35 AM	Data Management	Stan Scott
0:15	9:35 AM	9:50 AM	Ground System	Rick Saylor
0:15	9:50 AM	10:05 AM	Launch Vehicle	Tom Jones
0:15	10:05 AM	10:20 AM	BREAK	
0:15	10:20 AM	10:35 AM	Mechanical Overview	Giulio Rosanova
0:20	10:35 AM	10:55 AM	Spacecraft Structures	Gordon Casto
0:20	10:55 AM	11:15 AM	High Gain Antenna Mechanical	Greg Martins
0:20	11:15 AM	11:35 AM	Solar Array Mechanical	Mike Hersh
1:00	11:35 AM	12:35 PM	LUNCH	
0:20	12:35 PM	12:55 PM	Mechanical Analysis	Greg Clarke
0:15	12:55 PM	1:10 PM	Mechanical Summary	Giulio Rosanova
0:45	1:10 PM	1:55 PM	Thermal	Charles Baker
0:15	1:55 PM	2:10 PM	BREAK	
0:25	2:10 PM	2:35 PM	GN&C Systems Overview	Eric Holmes
0:20	2:35 PM	2:55 PM	Flight Dynamics	Mark Beckman
0:45	3:55 PM	4:40 PM	Propulsion	Chuck Zakrzewski
1:00	2:55 PM	3:55 PM	Attitude Control System	Jim Simpson
0:30	4:40 PM	5:10 PM	Electrical Systems	Phil Luers

Day 3 (February 9, 2006)

Duration	Start Time	End Time	Topic	Presenter
1:15	8:30 AM	9:45 AM	Power	Tom Spitzer
0:15	9:45 AM	10:00 AM	BREAK	
1:00	10:00 AM	11:00 AM	RF Communications	Adan Rodriguez
1:00	11:00 AM	12:00 PM	LUNCH	
0:30	12:00 PM	12:30 PM	Laser Ranging	Mark Flanagan
1:15	12:30 PM	1:45 PM	C&DH	Quang Nguyen
0:15	1:45 PM	2:00 PM	BREAK	
0:15	2:00 PM	2:15 PM	Software Systems	Charlie Wildermann
1:00	2:15 PM	3:15 PM	Flight Software	Mike Blau
0:30	3:15 PM	3:45 PM	Verification	David Everett
1:00	3:45 PM	4:45 PM	I&T	Joanne Baker, Darian Robbins
0:30	4:45 PM	5:15 PM	Mission Assurance & Safety	Ron Kolecki
0:10	5:15 PM	5:25 PM	Wrap-up	Craig Tooley

Briefings Included in PDR Package But Not Presented Unless Requested

0:20		Harness	Rick Kinder
0:30		Reliability Analysis	Lydia Lee
0:20		Contamination Control	Chris Lorenston
0:20		Safety	Jana Rezac

CRaTER Instrument Presentation to SWG, 2/10/2006