FAME System Requirements Review

14-15 December 2000

Naval Research Laboratory

Building 222 Conference Room

Agenda - Day 1 (1 of 2)

Item	Presenter	Time
Introduction	K. Johnston	9:00 – 9:15
Mission Overview		
Science Requirements	K. Seidlemann	9:15 – 9:45
Mission Overview/Schedule	M. Johnson	9:45 – 10:15
System Requirements / Error Budget	K. Johnston	10:15 – 11:00
Break		11:00 – 11:15
Mission Requirements	M. Johnson	11:15 – 11:45
Documentation Deliverables	M. Johnson	11:45 – 12:00
Lunch		12:00 – 1:00

Agenda - Day 1 (2 of 2)

Item	Presenter	Time
Instrument		
Top Level Requirements	S. Horner	1:00 – 1:30
Environments & Process Control	L. Sokolsky	1:30 – 1:45
Optics	L. Huff	1:45 – 2:15
Thermal	J. Ambrose	2:15 – 2:45
Mechanical Assembly	P. Dineen/A. Nordt	2:45 – 3:15
MGSE	D. Mason	3:15 – 3:30
Break		3:30 – 3:45
CCDs	E. Aamodt	3:45 – 4:00
Electronics	E. Aamodt	4:00 – 4:30
Flight Software/Processing	E. Aamodt	4:30 – 4:45
EGSE/Ground Software	E. Aamodt	4:45 – 5:00

Agenda - Day 2 (1 of 2)

Item	Presenter	Time
Spacecraft Bus		
Overview/Top Level Requirements	M. Johnson	9:00 – 9:15
ADCS	P. DeLaHunt/ T. Lim	9:15 – 10:00
RCS	M. Osborn	10:00 – 10:15
Structures	R. Mader	10:15 – 10:30
Mechanisms	S. Koss	10:30 – 10:45
Thermal	B. Baldauff	10:45 – 11:00
Break		11:00 – 11:15
MAGE	S. Chappie	11:15 – 11:30
EPS	R. Ruth	11:30 – 11:45
RF	E. Becker	11:45 – 12:00
Lunch		12:00 – 1:00

Agenda - Day 2 (2 of 2)

Item	Presenter	Time
CT&DH	K. Clark	1:00 – 1:15
Flight Software	M. Hayden	1:15 – 1:30
EAGE	P. Jaffe	1:30 – 1:45
Ground Software	J. Johnson	1:45 – 2:00
S/C Bus to Instrument Requirements		
Mechanical/Thermal	R. Mader	2:00 – 2:30
Electrical/Power	C. Garner	2:30 – 3:00
Break		3:00 – 3:15
Launch Vehicle (including Interfaces)	R. Contillo	3:15 – 3:45
Operations		
Mission Operations Center	P. Klein	3:45 – 4:00
Orbit Requirements	J. Barnds	4:00 – 4:15
Orbit Determination	A. Hope	4:15 – 4:30
Science Operations Center	R. Gaume	4:30 – 4:45
Data Analysis/Processing	R. Gaume	4:45 – 5:15
Closing Comments/Action Item Review	K. Johnston/M. Johnson	5:15 – 5:30