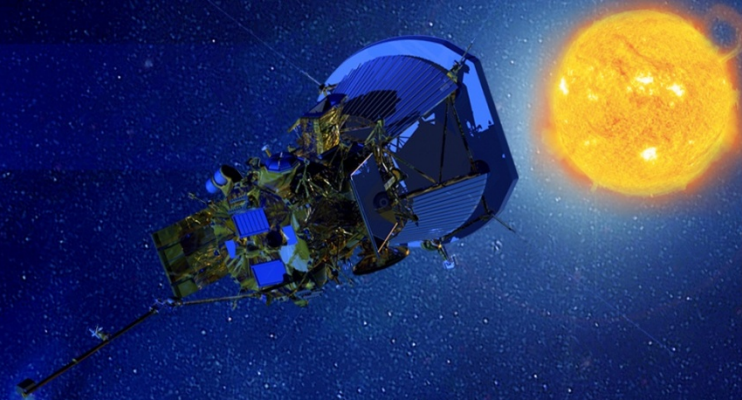


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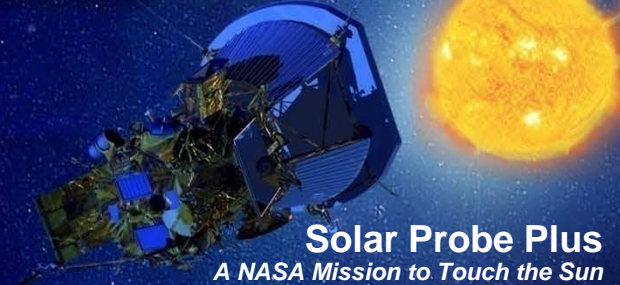
Payload L3 Requirements Peer Review Agenda and Intro

Elena Adams
5/24/13

APL

The Johns Hopkins University
APPLIED PHYSICS LABORATORY

Agenda



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Agenda	Time Start	Length (min)	Presenter
Introduction	9:00	5	Lena Adams
Guidance/ Action Item Capture	9:05	10	Steve Jaskulek
Mission Intro	9:15	15	Jim Kinnison
Overview of Requirements, groupings	9:30	15	Dan Kelly
WISPR measurement requirements (5)	9:45	10	All
ISIS measurement requirements (28)	9:55	60	All
SWEAP measurement requirements (31)	10:55	65	All
Lunch	12:00	60	
FIELDS measurement requirements (10)	1:00	20	All
General Requirements (41)	1:20	80	All
Wrap Up	2:40	10	All

Objective



- To review the L3 payload requirements for Solar Probe Plus
- Focus on flowdown from L2; we will also have a first cut at verification approach
- Allocated ~ 2 minutes per requirement (115 total)
- L1/L2 have been previously reviewed (documents available to the board)

Peer Review Board



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- | | |
|--------------------------|---------|
| ▪ Steve Jaskulek (Chair) | APL |
| ▪ Susanna Petro | Goddard |
| ▪ Rob Gold | APL |
| ▪ David Kusnierkewicz | APL |
| ▪ George Ho | APL |
| ▪ Doug Eng | APL |

Available Documents



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- **L1/ L2/ L3 requirements document**
- **EDTRD document**
- **EMECP document**
- **GI ICD**
- **Science Data management plan**
- **MOC-SOC ICD**
- **Instrument Shared Data document**
- **FIELDS-to-SWEAP ICD (not in draft yet)**
- **Contamination Control Plan (not in draft yet)**