



Heavy Model User



- Model Organization & Development
- Pattern & Model Library Definitions
- Model Customizations

Light Model User



- Model Updates
- Report Generation
- Model Execution

Reviewer/Consumer



- Model Review & Comment
- Predefined Reports
- View Product Use



Controller



Viewpoint/Query Specification



View



Visualization & Documentation

## Browser-Based Data Presentations

2 SRPD Requirement Totals	
	Requirement Totals by package
	Number of Requirements
Region L2 Requirements	6
Science L2 Requirements	15
<b>Total</b>	<b>21</b>

  

3 Science Requirements	
ID	Text
SR1.1	Shallow water characterization The shallow subsurface data set shall characterize water or brine within 3 km depth, on a horizontal scale of 10 km, in major globally distributed basins at least 70% of the surface.
SR1.2	Search for ice-ocean interface The deep subsurface data set shall search for an ice-ocean interface extending from 1 km to 30 km depth, in regions that a globally distributed search at least 70% of the surface.
SR1.3	Heat flow variations The ocean subsurface data set shall permit identification and mapping of subsurface thermal features extending from 1 km depth, in regions that are globally distributed across at least 70% of the surface.
SR4	Gravitational tides The gravity response data set shall characterize the amplitude and phase of Europa's gravitational tides to recover the tidal amplitude in Europa's orbital frequency to 0.5% absolute accuracy.
SR4.3	Europa's magnetic induction response The magnetic induction data set shall measure Europa's magnetic induction response to Jupiter's magnetic field with units of 1% of 100 accuracy.
SR4.6	Global scale composition and chemistry The global scale surface composition data set shall characterize the global scale composition and chemistry by mapping a spatial resolution of 0.1 km covering 20% of Europa's surface.

