



Data Model Classes Response to L3's

Element	Commonality	Extensibility	L3 Req
Data Set	High	Low	1.4.4
Product	Medium	High	1.4.4
Mission	High	Low	1.4.4
Instrument	High	Medium	1.4.4
Host	High	Medium	1.4.4
Target	High	High	1.4.4
Node	High	Low	1.4.4
Person	High	Medium	1.4.4
Reference	High	Low	1.4.4
Document	Medium	Medium	1.4.4
Data Use documentation	Medium	Medium	new
Calibration Information	Medium	Medium	new
Software	Medium	Medium	1.4.4
Identifiable	High	None	3.2.1
Data Object	High	None	1.4.1
Data Structure	High	Medium	1.4.1
Data Interpretation (Image, Table)	Medium	Medium	1.4.1
Data Identification	High	Low	1.4.1
Data Metadata	Low	High	1.4.1
Coordinate System	Medium	Low	3.3.4
Map Projection	Medium	Low	1.4.1
Camera Geometry	Medium	Medium	1.4.1
Volume (Package)	Medium	Medium	1.4.1
Index Table	Medium	Medium	2.6.3
Registry	High	Medium	3.2.1
Repository	High	Medium	3.2.1
Resource	High	High	2.6.2
Manifest	High	Medium	4.1.2
Release	High	Medium	2.6.2
HouseKeeping	High	Low	2.6.2
Data Dictionary	High	Low	1.4.2
Grammar	High	Low	1.4.3