Namespace Id (1)	Name	Description	Directory Namespace Id (2)	XML Schema Namespace	Namespace Prefix (3)	Logical Identifier	Schema File Name Prefix (4)	Governance Level	Registration Authority	Steward Node Name	Steward Id	Steward Lead (6)	Steward (Contact)	Contact Email Address	Oversight R	egistration Date	Name of Provider	Dictionary Exists	Registered in PDS	d Registration Date in PSA
Common					. 19	Prefix	,,								.,					-
pds	Planetary Data System	Namespace for the PDS's common dictionary.	pds	http://pds.nasa.gov/pds4/pds/v1	pds	urn:nasa:pds:	PDS4 PDS	Common	0001 NASA PDS 1	Planetary Data System	pds	PDS EN Node	Steve Hughes	Steve.Hughes at jpl.nasa.gov	CCB	2012-04-03	S. Hughes	Yes	Yes	_
International darts	DARTS (JAXA)	Namespace for the DARTS (JAXA) dictionary.	darts	http://darts.isas.jaxa.jp/pds4/	darts	urn:jaxa:darts:	PDS4_DARTS	Discipline	0001_JAXA_DARTS_1	Data Archive and Transmission System	darts	DARTS (JAXA)	Yukio Yamamoto	yamamoto.yukio at jaxa.jp		2017-03-17	S. Hughes	Yes	Yes	
isda	ISRO	Namespace for the ISRO dictionary.	isda	TBD	isda	urn:isro:isda	PDS4_ISDA	Discipline	0001_ISRO_ISDA_1	Indian Space Science Data	isda	ISRO	B N Ramakrishna	ramki at istrac.gov.in		2017-07-06		Yes	Yes	
kpds	KARI Planetary Data System	Namespace for the for the Korea Aerospace Research Institute	kpds	https://www.kari.re.kr/kpds	kpds	urn:kari:kpds	PDS4_KPDS	Discipline	0001_KARI_KPDS_1	Korea Aerospace Research	kpds	KARI	Joo Hyeon Kim (KPDS	kl0630 at kari.re.kr			Prashar Joo Hyeon Kii	n		_
osa	ESA PSA	(KARI) - KARI Planetary Data System(KPDS)  Namespace for ESA PSA's dictionary.	053	http://psa.esa.int/psa/v1	osa	urn:psa:esa:	PDS4 PSA	Discipline	0001 ESA PSA 1	Institute (KARI) Planetary Science Archive	osa	ESA PSA	Manager) Tanva Lim	tlim at sciops.esa.int		2015-09-30	S. Martinez	Yes	Yes	9/30/2015
rssa epn	RSSA (IKI) VESPA EPN	Namespace for the RSSA (IKI) dictionary.  Namespace for the VESPA EPN dictionary.	rssa epn	TBD https://voparis-ns.obspm.fr/pds4/epn/v1	rssa epn	urn:ros:rssa: urn:vespa:epn	PDS4 RSSA VESPA_EPN	Discipline Discipline	0001 ROS RSSA 1 0001_VESPA_EPN_1	Russian Space Agency Virtual European Solar and	rssa epn	RSSA (IKI) VESPA	Oleg Batanov Baptiste Cecconi	obat at romance.iki.rssi.ru baptiste.cecconi at observatoiredeparis.psl.eu		2017-03-17 2020-10-28	S. Hughes S. Hughes	Yes	Yes Yes	+
Discipline					-	-	1 -			Planetary Access	·		.,						<u> </u>	
alt	Alternate	Namespace for the PPI Node's Alternate dictionary.	alt	http://pds.nasa.gov/pds4/alt/v1	alt	urn:nasa:pds:	PDS4_ALT	Discipline	0001_NASA_PDS_1	Planetary Plasma Interactions	ppi	PDS PPI Node	Joseph Mafi	jmafi at igpp.ucla.edu		2015-04-24	T. King	Yes	Yes	
atm	Atmosphere's Node Cartography	Namespace for the Atmospheres node's dictionary.  The Cartography Dictionary contains classes, elements, attributes.	atm	http://pds.nasa.gov/pds4/atm/v1 http://pds.nasa.gov/pds4/cart/v1	atm	urn:nasa:pds: urn:nasa:pds:	PDS4 ATM PDS4 CART	Discipline	0001 NASA PDS 1 0001 NASA PDS 1	Atmospheres Cartography	atm	PDS ATM Node PDS IMG Node	Lyle Huber Trent Hare	lhuber at nmsu.edu thare at usgs.gov		2012-04-03 2015-10-22	S. Hughes	Yes	Yes	#
Cart		and rules describing map projections, including both cartographic and lander related definitions and descriptions. The POS Cartography dictionary is based on and utilizes the existing Federal Geographic Data Committee (FGDC) Content Standard for Olgital Geospatia Medatata, with modifications and extensions applied by PDS as needed for planetary mapping application.			Lant													16	TES.	
ctli	Common Type List Instrument	The CTLI dictionary provides a set of type values for instruments for use in instrument context products.		http://pds.nasa.gov/pds4/ctli/v1	ctli	urn:nasa:pds:	PDS4_CTLI		0001_NASA_PDS_1	сти	atm	PDS ATM Node	Lyle Huber	lhuber at nmsu.edu		2021-05-13	,	Yes	Yes	
disp	Display	The Display Dictionary contains classes, attributes, and rules for peocifying how arrays (Images) as stored, should be displayed to users. For example, defining the vertical display direction 'Bottom to Top' or horizontal idirection 'Left to Right' and it can provide guidance on mapping multiband arrays for color display (red, green, and blue) or as a movie sequence (video).	disp	http://pds.nasa.gov/pdsA/disp/v1	disp	urn:nasa:pds:	PDS4_DISP	Discipline	0001_NASA_PDS_1	Display	img	PDS IMG Node	Trent Hare	thare at usgs.gov		2013-06-10		Yes	Yes	
ebt	Earth-Based Telescope	This namespace will provide observing parameters, provenance, and geometry relevant to ground-based telescopes on Earth and for Earth-orbiting (or Lagrange point) telescopes	ebt	http://pds.nasa.gov/pds4/ebt/v1	ebt	urn:nasa:pds:	PDS4_EBT	Discipline	0001_NASA_PDS_1	Small Bodies	sbn	PDS SBN	Ben Hirsch	bhirsch1 at umd.edu		2021-07-21	B. Hirsch	Yes	Yes	
geom	Geometry	The Geometry Dictionary contains classes, attributes, and rules for specifying the geometry parameters associated with science	geom	http://pds.nasa.gov/pds4/geom/v1	geom	urn:nasa:pds:	PDS4_GEOM	Discipline	0001_NASA_PDS_1	Geometry	geo	PDS GEO Node	Edward Guinness, Mitchell Gordon	guinness at wunder.wustl.edu, mgordon@seti.org		2015-04-30	M. Gordon	Yes	Yes	
img	Imaging	observations.	img	http://pds.nasa.gov/pds4/img/v1	img	urn:nasa:pds:	PDS4 IMG	Discipline	0001 NASA PDS 1	Imaging	img	PDS IMG Node	Trent Hare	thare at usgs.gov	+ +	2012-04-03	S. Lavole	Yes	Yes	+
,		specifying the metadata associated with imaging and spectrometer data products.	_								*			0.000					1	
img_surface	Surface Imaging	spectrometer data products.  The Surface Imaging Dictionary contains classes, attributes, and rules for specifying the metadata associated with imaging and	img_surface	http://pds.nasa.gov/pds4/img_surface/v1	img_surface	urn:nasa:pds:	PDS4_IMG_SURFACE	Discipline	0001_NASA_PDS_1	Imaging Surface	img_surface	PDS IMG Node	Trent Hare	thare at usgs.gov		2019-09-26	C. De Cesare	Yes	Yes	
ml	Marking Laureine Consider	spectrometer data products of surface missions.	ml	http://pds.nasa.gov/pds4/mission/ml/v1		urn:nasa:pds:	2004 141	Dissiplies	0001 NASA PDS 1	Machine Learning		PDS IMG Node	Mike McAuley	Michael.McAuley at jpl.nasa.gov		2021.05.17	M. McAuley	V	Yes	
msn	Mission Information	The sub-directory for the Mission Information class namespace.	msn	http://pds.nasa.gov/pds4/mission/msn/v1	ml msn	urn:nasa:pds:	PDS4_MSN	Discipline	0001_NASA_PDS_1	Generic Mission	img	PDS IMG Node	Trent Hare	thare at usgs.gov		2016-10-07	S. Hughes	Yes	Yes	1
msn_surface	Surface Mission Information		msn_surface	http://pds.nasa.gov/pds4/msn_surface/v1	msn_surface	urn:nasa:pds:	PDS4_MSN_SURFACE	Discipline	0001_NASA_PDS_1	Mission Surface	msn_surface	PDS IMG Node	Trent Hare	thare at usgs.gov		2019-09-26	C. De Cesare	Yes	Yes	1
multi	Multidimensional	rules for specifying metadata elements which are specific to the data products of surface missions but are common among multitole such missions.  The Multi dictionary contains classes that describe the	multi	http://pds.nasa.gov/pds4/multi/v1	multi	urn:nasa:pds:	PDS4_MULTI	Discipline	0001_NASA_PDS_1	Planetary Plasma	ppi	PDS PPI Node	Joseph Mafi	jmafi at igpp.ucla.edu		2021-03-02	J. Mafi	Yes	Yes	
		composition of multidimensional data consisting of Array (and Array subclass) data objects. It provides a way to associated data objects and align the objects in general multi-dimensional structures.								Interactions										
nucspec	Nuclear Spectroscopy	The Nuclear Spectroscopy dictionary provides classes, attributes, and rules for describing the circumstances surrounding nuclear	nucspec	http://pds.nasa.gov/pds4/nucspec/v1	nucspec	urn:nasa:pds:	PDS4_NUCSPEC	Discipline	0001_NASA_PDS_1	nucspec	nucspec	PDS SBN/PSI	Jesse Stone	jstone at psi.edu		2020-10-06	Jesse Stone	Yes	Yes	
particle	Particle	spectroscopy observations.  The Particle dictionary contains classes that describe the composition of multidimensional particle data consisting of Array (and Array subclass) data objects.	particle	http://pds.nasa.gov/pds4/particle/v1	particle	urn:nasa:pds:	PDS4_PARTICLE	Discipline	0001_NASA_PDS_1	Planetary Plasma Interactions	ppi	PDS PPI Node	Joseph Mafi	jmafi at igpp.ucla.edu		2015-04-24	T. King	Yes	Yes	
pds	PDS Operations	Namespace for the Operations dictionary.  Namespace for the PPI node's dictionary.	pds	http://pds.nasa.gov/pds4/pds/v1 http://pds.nasa.gov/pds4/ppi/v1	pds	urn:nasa:pds: urn:nasa:pds:	PDS4_PDS PDS4_PPI	Discipline Discipline	0001 NASA PDS 1 0001_NASA_PDS_1	Operations Planetary Plasma	ops	PDS EN Node PDS PPI Node	Steve Hughes Joseph Mafi	Steve.Hughes at jpl.nasa.gov jmafi at igpp.ucla.edu		2012-04-03 2012-04-03		Yes	Yes	+
proc	Processing Information	The Processing Information Dictionary contains detailed information regarding the history of processing performed on	proc	http://pds.nasa.gov/pds4/proc/v1	proc	urn:nasa:pds:	PDS4_PROC	Discipline	0001_NASA_PDS_1	Interactions Processing History	proc	PDS IMG Node	Trent Hare	thare at usgs.gov			C. De Cesare	Yes	Yes	+
rings	Rings		rings	http://pds.nasa.gov/pds4/rings/v1	rings	urn:nasa:pds:	PDS4_RINGS	Discipline	0001_NASA_PDS_1	Ring-Moon Systems	rings	PDS Rings Node	Mitchel Gordon	mgordon at seti.org		2012-04-03	M. Gordon	Yes	Yes	+
sb	Small Bodies Node Dictionary	observations including ring-specific geometric parameters.  This dictionary will provide classes to support the documentation, support, discovery, and reuse of data from, by, and for small	sb	http://pds.nasa.gov/pds4/sb/v1	sb	urn:nasa:pds:	PDS4_SB	Discipline	0001_NASA_PDS_1	Small Bodies	sbn	PDS SBN	Anne Raugh	araugh at umd.edu		2023-01-17	S. Hughes	Yes	Yes	
sp	Spectral	bodies research. The Spectral (sp) Discipline Dictionary contains classes for defining the spectral bin characteristics (in wavelength, frequency, or wave number) of a data product.	sp	http://pds.nasa.gov/pds4/sp/v1	sp	urn:nasa:pds:	PDS4_SP	Discipline	0001_NASA_PDS_1	Spectral	sbn	PDS SBN	Anne Raugh	araugh at umd.edu		2013-11-11	A. Raugh	Yes	Yes	
speclib	Spectral Library	The Spectral Library Data Dictionary defines the metadata terms that describe laboratory spectral measurements, including classification of the samples measured.	speciib	http://pds.nasa.gov/pds4/speclib/v1	speclib	um:nasa:pds:	PDS4_SPECLIB	Discipline	0001_NASA_PDS_1	Spectral Library	speciib		Susie Slavney	slavney at wunder.wustl.edu		2017-05-15		Yes	Yes	
survey	Survey	describing the circumstances surrounding sky survey observations.	survey	http://pds.nasa.gov/pds4/survey/v1	survey	urn:nasa:pds:	PDS4_SURVEY	Discipline	0001_NASA_PDS_1	Survey	survey	PDS SBN/PSI	Jesse Stone	jstone at psi.edu		2020-10-06	Jesse Stone	Yes	Yes	
apollo	Apollo	The Apollo Mission Dictionary (apollo) contains classes, attributes and rules specific to the Apollo missions and their instruments.	mission/apollo	http://pds.nasa.gov/pds4/mission/apollo/v1	apollo	urn:nasa:pds:	APOLLO	Mission	0001_NASA_PDS_1	APOLLO	geo	PDS GEO Node	Jennifer Ward	jgward at wusti.edu		2022-08-18	J. Ward	Yes	Yes	
bopps	Balloon Observation Platform for Planetary Science	Namespace for the BOPPS dictionary.	mission/bopps	http://pds.nasa.gov/pds4/mission/bopps/v1	bopps	um:nasa:pds:	BOPPS	Mission	0001_NASA_PDS_1	BOPPS	sbn	PDS SBN	Anne Raugh	araugh at umd.edu		2015-03-26		Yes	Yes	
clementine	Clementine	The Clementine mission dictionary contains a class with attributes specific to the Deep Space Program Science Experiment, including the Clementine orbiter and its instruments. This dictionary was created for the migration of Clementine data products from PDS3 to PDS4 by Million Concepts (contact M. St. Clair).	clementine	http://pds.nasa.gov/pds4/clementine/v1	clementine	urn:nasa:pds:	PDS4_CLEMENTINE	Mission	0001_NASA_PDS_1	Imaging	img	PDS IMG Node	Trent Hare	thare at usgs.gov		2021-05-13		Yes	Yes	
clipper	clipper	The Europa Clipper mission dictionary contains classes that describe aspects of the Clipper mission and related instruments. The Commercial Lunar Payload Services Mission Dictionary (clps)	clipper	http://pds.nasa.gov/pds4/clipper/v1 http://pds.nasa.gov/pds4/clps/v1	clipper	um:nasa:pds:	PDS4_CLIPPER  PDS4_CLPS	Mission	0001_NASA_PDS_1	Imaging	img	PDS IMG Node PDS GEO Node	Trent Hare Jennifer Ward	thare at usgs.gov		2021-07-08	Trent Hare Jennifer War	Yes	Yes	
dart	dart	The Commercial Lunar Payload Services Mission Dictionary (clps) contains classes, attributes and rules specific to the CLPS missions and their instruments.  This namespace provides classes specific to the NASA DART	dart	http://pds.nasa.gov/pds4/clps/v1 http://pds.nasa.gov/pds4/dart/v1	dart	urn:nasa:pds: urn:nasa:pds:	PDS4_CLPS  PDS4_DART	Mission	0001_NASA_PDS_1	SBN	sbn	PDS GEO Node	Jenniter Ward  Ben Hirsch	jgward at wusti.edu bhirsch1 at umd.edu		2023-03-28		Yes	Yes	
hst	Hubble Space Telescope	mission and, potentially, the concurrent LICIACube mission.  Namer race for the Highlia Space Telescope Mission Dictionary	mission/hst	http://pds.nasa.gov/pds4/mission/hst/v1	hst	urn:nasa:pds:	PDS4 HST	Mission	0001 NASA PDS 1	Ring-Moon Systems			Matthew Tiscareno	matt at seti.org			M. Tiscareno	Yes	Yes	+
hyb2 iras	Hayabusa 2 Infrared Astronomical	This is the Hayabusa 2 Mission Specific Data Dictionary.  Namespace for the Infrared Astronomical Satellite.	mission/hyb2 mission/iras	http://darts.isas.jaxa.jp/pds4/mission/hyb2/v1 http://pds.nasa.gov/pds4/mission/iras/v1	hyb2 iras	urn:jaxa:darts: urn:nasa:pds:	PDS4 HYB2 PDS4 IRAS	Mission Mission	0001 JAXA DARTS 1 0001_NASA_PDS_1	DARTS SBN	darts sbn	DARTS PDS SBN	Yukio Yamamoto Kristina Lopez	yamamoto.yukio at jaxa.jp klope at psi.edi		2020-12-28 2022-06-23	Y. Yamamoto K. Lopez	Yes Yes	Yes Yes	+
kolo	Satellite Korea Pathfinder Lunar	Namespace for the Korea Pathfinder Lunar Orbiter(KPLO).	mission/kplo	https://www.kari.re.kr/kods	kolo	urn:kari:kods	PDS4_NDS	Mission	0001_RARI KPDS 1	kolo	kpds	KARI	Eunhyeuk Kim	eunhveuk at kari.re.kr	+		Joo Hyeon Ki	n Yes	Yes	+
insight	Orbiter Insight			http://pds.nasa.gov/pds4/mission/insight/v1	insight		PDS4_NPDS		0001 NASA PDS 1	In Sight	eeo		Susie Slavney	slavney at wunder.wustl.edu	+		S. Slavney		Yes	+
ladee	LADEE	Namespace for the LADEE dictionary.	mission/ladee	http://pds.nasa.gov/pds4/mission/ladee/v1	ladee	urn:nasa:pds:	LADEE	Mission	0001 NASA PDS 1	LADEE	atm	PDS ATM Node	Lyle Huber	Ihuber at nmsu.edu		2015-04-25 2014-07-17 2014-07-17	L. Huber	Yes	Yes	+
It		Namespace for the Atmospheres Node's LADEE dictionary.  Namespace for the Geo Node's Lunar Trailblazer dictionary.		http://pds.nasa.gov/pds4/ladee/v1 http://pds.nasa.gov/pds4/lt/v1	ladee It	urn:nasa:pds: urn:nasa:pds:	LT	Mission	0001 NASA PDS 1			PDS GEO Node	Lyle Huber Susie Slavnev	Ihuber at nmsu.edu slavnev at wunder.wustl.edu		2022-02-16	S. Slavney		Yes Yes	
lucy	Lucy Mission	Namespace for the Lucy Mission Dictionary.	mission/lucy	http://pds.nasa.gov/pds4/lucy/v1	lucy mars2020	urn:nasa:pds:	LUCY	Mission	0001 NASA PDS 1	SBN	sbn	PDS SBN	Michael Kelley	msk at astro.umd.edu	$+$ $\mp$	2023-01-31 2021-05-17	M. Kelley	Yes	Yes	+
mer	Mars 2020 Mission Mars Exploration Rovers	Namespace for the Mars Exploration Rovers dictionary.		http://pds.nasa.gov/pds4/mission/mars2020/v1 http://pds.nasa.gov/pds4/mission/mer/v1	mars2020 mer	urn:nasa:pds:	PDS4 MARS2020 PDS4 MER	Mission	0001 NASA PDS 1	MER	geo	PDS GEO Node	Susie Slavney Susie Slavney	slavney at wunder.wustl.edu slavney at wunder.wustl.edu		2020-04-14	S. Slavney	Yes Yes	Yes Yes	
mgn mes	Magellan Mars Global Supposer	Namespace for the Magellan dictionary.  Namespace for the Mars Global Surveyor dictionary.	mission/mgn mission/mgs	http://pds.nasa.gov/pds4/mission/mgn/v1 http://pds.nasa.gov/pds4/mission/mgs/v1	mgn mes	urn:nasa:pds: urn:nasa:pds:	PDS4 MGN PDS4 MGS	Mission	0001 NASA PDS 1 0001 NASA PDS 1	MGN	geo img	PDS GEO Node	Jennifer Ward Trent Hare	igward at wusti.edu thare at usgs.gov	+	2023-08-08 2013-11-22	J. Ward	Yes Yes	Yes	+
mpf	Mars Pathfinder	Namespace for the Mars Pathfinder dictionary.	mission/mpt	http://pds.nasa.gov/pds4/mission/mpf/v1	mgs mpf	urn:nasa:pds:	PDS4 MPF	Mission	0001 NASA PDS 1	MPF	img	PDS IMG Node	Trent Hare	thare at usgs.gov		2015-08-04	J. Padams	Yes	Yes	
msi	Mars Science Laboratory  MAVEN		mission/msl mission/myn	http://pds.nasa.gov/pds4/mission/msl/v1 http://nds.nasa.gov/pds4/mission/mvn/v1	msl mvn	urn:nasa:pds:				MSL MVN	geo		Jennifer Ward Joseph Mafi	igward at wustl.edu jmafi at igpp.ucla.edu	+	2023-01-25 2015-06-03		Yes	Yes Yes	+
mvn	MAVEN	Namespace for the MAVEN dictionary.  Namespace for the PPI Node's MAVEN dictionary.	mission/mvn mvn	http://pds.nasa.gov/pds4/mission/mvn/v1 http://pds.nasa.gov/pds4/mvn/v1		urn:nasa:pds: urn:nasa:pds:	PDS4 MVN		0001 NASA PDS 1					imafi at igpp_ucia.edu imafi at igpp_ucia.edu		2015-06-03			Yes	

mro	Mars Reconnaissance	Namespace for the Mars Reconnaissance Orbiter.	mro	http://pds.nasa.gov/pds4/mro/v1	mro	um:nasa:pds:	PDS4_MRO	Mission	0001_NASA_PDS_1	MRO	geo	PDS GEO Node	Jennifer Ward	jgward at wustl.edu	20	022-09-29 J. Ward	Yes Yes	
near	Orbiter Near Earth Asteroid	Namespace for the Near Earth Asteroid Rendezvous Mission	mission/near	http://pds.nasa.gov/pds4/mission/near/v1	near	urn:nasa:pds:	PDS4_NEAR	Mission	0001_NASA_PDS_1	NEAR	geo	PDS GEO Node	Kristina Lopez	klopez at psi.edu	20	022-06-01 Kristina Lopez	Yes Yes	
neas	Rendezvous Mission Near Earth Asteroid Scout	dictionary.  Namespace for the Near Earth Asteroid Scout dictionary.	mission/neas	http://pds.nasa.gov/pds4/mission/neas/v1	neas	urn:nasa:pds:	PDS4 NEAS	Mission	0001 NASA PDS 1	NEAS	sbn	PDS SBN-PSI	Carol Neese	neese at psi.edu	20	20-02-10 C. Nease	Yes Yes	
nh	New Horizons Primary and Extended Missions	Namespace for the New Horizons Primary and Extended Missions dictionary	mission/nh	http://pds.nasa.gov/pds4/mission/nh/v1	nh	urn:nasa:pds:	PDS4_NH	Mission	0001_NASA_PDS_1	NH	sbn	PDS SBN	Adeline Gicquel	agicquel at umd.edu	20	022-03-23 A. Raugh	Yes Yes	
ody	OSIRIS-Rex	Namespace for the 2001 Mars Odyssey dictionary.  Namespace for the OSIRIS-Rex dictionary.	mission/ody mission/orex		ody	urn:nasa:pds:	PDS4 ODY	Mission Mission	0001 NASA PDS 1	OREX	sbn sbn	PDS SBN PDS SBN-PSI	Daniel Politte Carol Neese	politte at wunder.wustl.edu neese at psi.edu	20	022-06-01 Daniel Politte 014-05-12 A. Raugh	Yes Yes Yes Yes	
vco	Venus Climate Orbiter Akatsuki Mission	The Venus Climate Orbiter Akatsuki Mission Local Data Dictionary	mission/vco	http://darts.isas.jaxa.jp/pds4/mission/vco/v1	vco	,	PDS4_VCO	Mission	0001_JAXA_DARTS_1	DARTS	darts	DARTS	Shin-ya Murakami	murakami.shinya at jaxa.jp		025-09-14 Shin-ya Murakami	Yes Yes	
psyche vg1	Psyche mission	Namespace for the Psyche dictionary.  Namespace for the Voyager 1 Spacecraft dictionary.	mission/psyche mission/vg1	http://pds.nasa.gov/pds4/mission/psyche/v1 http://pds.nasa.gov/pds4/mission/vg1/v1	psyche vg1	urn:nasa:pds:	PDS4 PSYCHE PDS4 VG1	Mission Mission	0001 NASA PDS 1	PSYCHE VG1	sbn	PDS PPI Node	Carol Neese Joseph Mafi	neese at psi.edu imafi at igpp.ucia.edu	20	123-03-29 C. Neese	Yes Yes	
vg1 vg2 vgr	Voyager 2 Voyager	Namespace for the Voyager 2 Spacrcraft dictionary.  Namespace for the Voyager Mission dictionary.	mission/vg2 mission/vgr	http://pds.nasa.gov/pds4/mission/vg2/v1 http://pds.nasa.gov/pds4/mission/vgr/v1	vg2 vgr		PDS4 VG2 PDS4 VGR	Mission Mission	0001 NASA PDS 1	VG2 VGR	ppi rings	PDS PPI Node PDS Rings Node	Joseph Mafi Matthew Tiscareno	jmafi at igpp.ucla.edu matt at seti.org	20	123-10-04 J. Mafi 122-05-19 M. Tiscareno	Yes Yes Yes Yes	
vikinglander	Viking Lander	The Viking Lander mission dictionary contains classes and attributes specific to the Viking Lander mission and its	mission/vikinglander	http://pds.nasa.gov/pds4/mission/vikinglander/v1	vikinglander	urn:nasa:pds:	PDS4_VIKINGLANDER	Mission	0001_NASA_PDS_1	VIKINGLANDER	geo	PDS GEO Node	Jennifer Ward	jgward@wustl.edu	20	024-07-16 J. Ward	Yes Yes	
.dese	Malakilar in makingking Balan	Instruments.  The VIPER mission dictionary contains classes and attributes	mission/viper	http://pds.nasa.gov/pds4/mission/viper/v1	viper	urn:nasa:pds:	PDS4 VIPER	Mission	0001 NASA PDS 1	VIPER	geo	PDS GEO Node	Madison Touran	mnhughes at wustl.edu	20	123-04-15 M. Touran	Yes Yes	
vipei	Exploration Rover BepiColombo	specific to the VIPER mission and its instruments.  Namespace for the BepiColombo schema.	hissonyvipei	http://psa.nasa.gov/pasv/mission/viper/v1	wper	um:esa:psa	PDS4_VIPER PDS4_PSA_BC	Mission	0001 NASA_PDS_1	NPER	Reo		BepiColombo Science	smartinez at sciops.esa.int		019-11-19 S. Martinez	ves No.	
bc mtm cam	BepiColombo	Namespace for the BepiColombo MCAM schema.	D.	http://psa.esa.int/psa/bc/v1	DC	urn:esa:psa	PDS4_PSA_BC PDS4_PSA_BC_MCAM	Mission	0001_ESA_PSA_1	be.	b.	u.	Ground Segment  BeniColombo Science	Mark.Bentley at esa.int		19-11-19 M.S. Bentley	No No	
	BepiColombo	Namespace for the BepiColombo BELA schema.		http://psa.esa.int/psa/bc/mpo/bel/v1	meam	,	PDS4_PSA_BC_MPO_BEL	Wilssion	0001_ESA_PSA_1	uc.		u.	Ground Segment	Mark.Bentley at esa.int		019-11-19 M.S. Bentley	NO NO	
bc_mpo_bel	BepiColombo BepiColombo	Namespace for the BepiColombo BERM schema.		http://psa.esa.int/psa/bc/mpo/ber/v1	bera	urn:esa:psa urn:esa:psa	PDS4 PSA BC MPO BER	Wilssion					BepiColombo Science Ground Segment	Mark Bentley at esa int		019-11-19 M.S. Bentley	ies No	
bc_mpo_ber	.,	,			berm			Mission	0001_ESA_PSA_1				Ground Segment				NO NO	
	BepiColombo	Namespace for the BepiColombo ISA schema.		http://psa.esa.int/psa/bc/mpo/isa/v1	isa	urn:esa:psa	PDS4_PSA_BC_MPO_ISA	Mission	0001_ESA_PSA_1				BepiColombo Science Ground Segment	Mark.Bentley at esa.int		019-11-19 M.S. Bentley	NO NO	
bc_mpo_mag	BepiColombo	Namespace for the BepiColombo MPO-MAG schema.		http://psa.esa.int/psa/bc/mpo/mag/v1	mag	urn:esa:psa	PDS4_PSA_BC_MPO_MAG	Mission	0001_ESA_PSA_1				BepiColombo Science Ground Segment	Mark.Bentley at esa.int		019-11-19 M.S. Bentley	No No	
bc_mpo_mer	BepiColombo	Namespace for the BepiColombo MERTIS schema.		http://psa.esa.int/psa/bc/mpo/mer/v1	mertis	urn:esa:psa	PDS4_PSA_BC_MPO_MER	Mission	0001_ESA_PSA_1				BepiColombo Science Ground Segment	Mark.Bentley at esa.int		019-11-19 M.S. Bentley	No No	
bc_mpo_mgn	BepiColombo	Namespace for the BepiColombo MGNS schema.		http://psa.esa.int/psa/bc/mpo/mgn/v1	mgns	urn:esa:psa	PDS4_PSA_BC_MPO_MGN	Mission	0001_ESA_PSA_1				BepiColombo Science Ground Segment	Mark.Bentley at esa.int		019-11-19 M.S. Bentley	No No	
bc_mpo_mix	BepiColombo	Namespace for the BepiColombo MDCS schema.		http://psa.esa.int/psa/bc/mpo/mix/v1	mixs	urn:esa:psa	PDS4_PSA_BC_MPO_MIX	Mission	0001_ESA_PSA_1				BepiColombo Science Ground Segment	Mark.Bentley at esa.int		019-11-19 M.S. Bentley	No No	
bc_mpo_mre	BepiColombo	Namespace for the BepiColombo MORE schema.		http://psa.esa.int/psa/bc/mpo/mre/v1	more	urn:esa:psa	PDS4_PSA_BC_MPO_MRE	Mission	0001_ESA_PSA_1				BepiColombo Science Ground Segment	Mark.Bentley at esa.int		019-11-19 M.S. Bentley	No No	
bc_mpo_phe	BepiColombo	Namespace for the BepiColombo PHEBUS schema.		http://psa.esa.int/psa/bc/mpo/phe/v1	phebus	urn:esa:psa	PDS4_PSA_BC_MPO_PHE	Mission	0001_ESA_PSA_1				BepiColombo Science Ground Segment	Mark.Bentley at esa.int		019-11-19 M.S. Bentley	No No	
bc_mpo_srn	BepiColombo	Namespace for the BepiColombo SERENA schema.		http://psa.esa.int/psa/bc/mpo/sm/v1	serena	urn:esa:psa	PDS4_PSA_BC_MPO_SRN	Mission	0001_ESA_PSA_1				BepiColombo Science Ground Segment	Mark.Bentley at esa.int		019-11-19 M.S. Bentley	No No	
bc_mpo_sim	BepiColombo	Namespace for the BepiColombo SIMBIO-SYS schema.		http://psa.esa.int/psa/bc/mpo/sim/v1	simbiosys	urn:esa:psa	PDS4_PSA_BC_MPO_SIM	Mission	0001_ESA_PSA_1				BepiColombo Science Ground Segment	Mark.Bentley at esa.int		019-11-19 M.S. Bentley	No No	
	BepiColombo	Namespace for the BepiColombo SIXS schema.		http://psa.esa.int/psa/bc/mpo/six/v1	sixs	urn:esa:psa	PDS4_PSA_BC_MPO_SIX	Mission	0001_ESA_PSA_1				BepiColombo Science Ground Segment	Mark.Bentley at esa.int	-	019-11-19 M.S. Bentley	No No	
chan1	Chandrayaan-1	Chandrayaan-1 mission dictionary	mission/chan1	http://pds.nasa.gov/pds4/mission/chan1/v1	chan1	urn:nasa:pds:	PDS4_CHAN1	Mission	0001_NASA_PDS_1	chan1	chan1	PDS GEO and PDS IMG	Susan Slavney	slavney at wunder.wustl.edu	20	020-10-07 S. Slavney	Yes Yes	
em16	ExoMars16	Namespace for the ExoMars16 schema.	em16	http://psa.esa.int/psa/em16/v1	em16	urn:esa:psa	PDS4 PSA EM16	Mission	0001_ESA_PSA_1	em16	em16	em16	ExoMars16 Science	tlim at sciops.esa.int	20	019-11-19 019-11-19 T. Lim	Yes No	
em16_tgo_acs	ExpMars16	Namespace for the EvnMars16 ACS Instrument schema	em zo	http://psa.esa.int/psa/em16/tgo/acs/v1	200	um:esa:psa	PDS4 PSA EM16 TGO AC	Mirrion	0001_ESA_PSA_1	em16	em16	em16	Operations Centre ExoMars 16 Science	dcola at scioos.esa.int		119-11-19 D Cola	Yer No.	
	ExpMars16	Namespace for the ExoMars16 ACS list direct screens.  Namespace for the ExoMars16 CaSSIS Instrument schema.		http://psa.esa.int/psa/em16/tgo/cas/v1	acs	urn:esa:psa	PDS4 PSA EM16 TGO CAS		0001_ESA_PSA_1	em16	em16		Operations Centre ExoMars16 Science	tlim at sciops.esa.int	-	119-11-19 T. Lim	ves No	
em16_tgo_nmd	ExpMars16	Namespace for the ExoMars16 Cassis Instrument schema.  Namespace for the ExoMars16 NOMAD Instrument schema		http://psa.esa.int/psa/em16/tgo/cas/v1 http://psa.esa.int/psa/em16/tgo/nmd/v1	cas	urn:esa:psa urn:esa:psa	PDS4_PSA_EM16_IGO_CAS		0001_ESA_PSA_1	em16	em16	em16	Operations Centre ExoMars16 Science	tim at sciops.esa.int		119-11-19 T. Lim	res No	
em16 tzo frd		Namespace for the ExpMars16 FREND Instrument schema.		http://psa.esa.int/psa/em16/tgg/mitg/v1	ning .	urn:esa:psa	D PDS4 PSA EM16 TGO FR		0001_ESA_PSA_1	em16	em16		Operations Centre ExoMars16 Science	dcola at sciops.esa.int			Yes No	
em16_tgo_tra	EXOMATS16	Namespace for the ExoMars 16 FREND Instrument schema.		nttp://psa.esa.int/psa/em16/tgo/rrd/v1	Tra	urn:esa:psa	D PUSA_PSA_EMI6_IGU_FK	Mission	UUU1_ESA_PSA_1	emib	emib	em16	Operations Centre				res No	
emrsp	ExoMarsRSP	Namespace for the ExoMarsRSP mission schema.	emrsp	http://psa.esa.int/psa/emrsp/v1	emrsp	um:esa:psa	PDS4_PSA_EMRSP	Mission	0001_ESA_PSA_1	emrsp	emrsp	emrsp	ExoMarsRSP Science	tlim at sciops.esa.int tlim at sciops.esa.int	20	019-11-19 019-11-19 T. Lim	No No	
emrsp_rm	ExoMarsRSP	Namespace for the ExoMarsRSP Rover Host schema.		https://psa.esa.int/psa/emrsp/rm/v1	rm	um:esa:psa	PDS4_PSA_EMRSP_RM	Mission	0001_ESA_PSA_1	emrsp	emrsp	emrsp	Operations Centre ExoMarsRSP Science	tim at sciops.esa.int	20	119-11-19 T. Lim	Yes No	
emrsp_rm_nav	ExoMarsRSP	Namespace for the ExoMarsRSP NavCam Instrument schema.		https://psa.esa.int/psa/emrsp/rm/nav/v1	nav	urn:esa:psa	PDS4_PSA_EMRSP_RM_NA	Mission	0001_ESA_PSA_1	emrsp	emrsp	emrsp	Operations Centre ExoMarsRSP Science	tlim at sciops.esa.int	20	019-11-19 T. Lim	No No	
emrsp rm loc													Operations Centre					
ennish_tw_loc	ExpMarsRSP	Namespace for the ExoMarsRSP LocCam Instrument schema.		https://psa.esa.int/psa/emrsp/rm/loc/v1	loc	urn:esa:psa	PDS4_PSA_EMRSP_RM_LO	Mission	0001_ESA_PSA_1	emrsp	emrsp	emrsp	ExoMarsRSP Science	tlim at sciops.esa.int	20	019-11-19 T. Lim	No No	
emrsp_rm_loc emrsp_rm_pan	ExoMarsRSP ExoMarsRSP	Namespace for the ExoMarsRSP LocCam Instrument schema.  Namespace for the ExoMarsRSP PanCam Instrument schema.		https://psa.esa.int/psa/emrsp/rm/loc/v1 https://psa.esa.int/psa/emrsp/rm/pan/v1	loc pan	urn:esa:psa urn:esa:psa	PDS4_PSA_EMRSP_RM_LO C PDS4_PSA_EMRSP_RM_PA	Mission Mission	0001_ESA_PSA_1 0001_ESA_PSA_1	emrsp emrsp	emrsp	emrsp	ExoMarsRSP Science Operations Centre ExoMarsRSP Science	tlim at sciops.esa.int tlim at sciops.esa.int		019-11-19 T. Lim	No No	
emrsp_rm_pan		,			loc pan ise		c	Mission		,			ExoMarsRSP Science Operations Centre ExoMarsRSP Science Operations Centre ExoMarsRSP Science	1	20		No	
emrsp_rm_pan	ExoMarsRSP	Namespace for the ExoMarsRSP PanCam Instrument schema.		https://psa.esa.int/psa/emrsp/rm/pan/v1	pan ise clu	urn:esa:psa	C PDS4_PSA_EMRSP_RM_PA N	Mission	0001_ESA_PSA_1	emrsp	emrsp	emrsp	ExoMarsRSP Science Operations Centre ExoMarsRSP Science Operations Centre ExoMarsRSP Science	tlim at sciops.esa.int	20	019-11-19 T. Lim	No	
emrsp_rm_pan emrsp_rm_ise emrsp_rm_clu	ExoMarsRSP ExoMarsRSP	Namespace for the ExoMarsRSP PanCam Instrument schema.  Namespace for the ExoMarsRSP ISEM Instrument schema.		https://psa.esa.int/psa/emrsp/rm/pan/v1	pan ise clu wis	urn:esa:psa urn:esa:psa	C PDS4_PSA_EMRSP_RM_PA N PDS4_PSA_EMRSP_RM_ISE	Mission Mission Mission	0001_ESA_PSA_1 0001_ESA_PSA_1	emrsp	emrsp	emrsp	ExoMarsRSP Science Operations Centre ExoMarsRSP Science Operations Centre	tlim at sciops.esa.int	20	019-11-19 T. Lim 019-11-19 T. Lim	No         No           No         No           No         No           No         No           No         No	
emrsp_rm_pan emrsp_rm_ise emrsp_rm_clu emrsp_rm_wis	ExoMarsRSP  ExoMarsRSP  ExoMarsRSP  ExoMarsRSP	Namespace for the ExoMarsKSP PanCam Instrument schema.  Namespace for the ExoMarsKSP ISEM Instrument schema.  Namespace for the ExoMarsKSP CLUPI Instrument schema.  Namespace for the ExoMarsKSP CLUPI Instrument schema.		https://psa.esa.int/psa/emrsp/rm/pan/v1 https://psa.esa.int/psa/emrsp/rm/ise/v1 https://psa.esa.int/psa/emrsp/rm/ise/v1 https://psa.esa.int/psa/emrsp/rm/ise/v1 https://psa.esa.int/psa/emrsp/rm/wis/v1	pan ise clu wis	urn:esa:psa urn:esa:psa urn:esa:psa urn:esa:psa	PDS4_PSA_EMRSP_RM_PA N PDS4_PSA_EMRSP_RM_ISE PDS4_PSA_EMRSP_RM_CL U PDS4_PSA_EMRSP_RM_WI SA_EMRSP_RM_WI	Mission Mission Mission Mission	0001_ESA_PSA_1 0001_ESA_PSA_1 0001_ESA_PSA_1 0001_ESA_PSA_1	emrsp emrsp emrsp	emrsp emrsp emrsp	emrsp emrsp emrsp	ExoMarsRSP Science Operations Centre Operations Centre Operations Centre	tilm at sciops.esa.int	20 20 20 20	919-11-19 T. Lim 919-11-19 T. Lim 919-11-19 T. Lim 919-11-19 T. Lim	No         No           No         No           No         No           No         No           No         No           No         No	
emrsp_rm_pan emrsp_rm_ise emrsp_rm_clu emrsp_rm_wis emrsp_rm_arm	ExoMarsRSP  ExoMarsRSP  ExoMarsRSP	Namespace for the ExoMarsRSP PanCam Instrument schema.  Namespace for the ExoMarsRSP ISEM instrument schema.  Namespace for the ExoMarsRSP CLUPI instrument schema.  Namespace for the ExoMarsRSP CLUPI instrument schema.  Namespace for the ExoMarsRSP MOSOMI instrument schema.  Namespace for the ExoMarsRSP ADBON_RMI instrument schema.		https://psa.esa.int/psa/emrsp/rm/pan/v1 https://psa.esa.int/psa/emrsp/rm/ise/v1 https://psa.esa.int/psa/emrsp/rm/clu/v1 https://psa.esa.int/psa/emrsp/rm/clu/v1 https://psa.esa.int/psa/emrsp/rm/wiv/v1 https://psa.esa.int/psa/emrsp/rm/wiv/v1	loc pan ise clu wis arm	urn:esa:psa urn:esa:psa urn:esa:psa urn:esa:psa urn:esa:psa	PDS4_PSA_EMRSP_RM_PA N PDS4_PSA_EMRSP_RM_ISE PDS4_PSA_EMRSP_RM_CL U PDS4_PSA_EMRSP_RM_WI S PDS4_PSA_EMRSP_RM_WI S PDS4_PSA_EMRSP_RM_AR	Mission Mission Mission Mission Mission Mission	0001_ESA_PSA_1 0001_ESA_PSA_1 0001_ESA_PSA_1 0001_ESA_PSA_1 0001_ESA_PSA_1	emrsp emrsp emrsp	emrsp emrsp emrsp emrsp	emrsp emrsp	ExoMarsRSP Science Operations Centre ExoMarsRSP Science Operations Centre ExoMarsRSP Science Operations Centre ExoMarsRSP Science Operations Centre ExoMarsRSP Science Doerations Centre ExoMarsRSP Science	tilm at sciops.esa.int	20 20 20 20 20	019-11-19 T. Lim	No         No           No         No           No         No           No         No           No         No           No         No	
emrsp_rm_pan emrsp_rm_ise emrsp_rm_clu emrsp_rm_wis emrsp_rm_arm emrsp_rm_mis	ExoMarsRSP  ExoMarsRSP  ExoMarsRSP  ExoMarsRSP  ExoMarsRSP  ExoMarsRSP	Namespace for the EsoMarsISF PanCam Instrument schema. Namespace for the EsoMarsISF OSM instrument schema. Namespace for the EsoMarsISF OSM instrument schema. Namespace for the CoMarsISF WISDOM Instrument schema. Namespace for the CoMarsISF WISDOM Instrument schema. Namespace for the CoMarsISF MAMOS Instrument schema. Namespace for the CoMarsISF MAMOS Instrument schema.		https://psa.esa.int/psa/emsp/rm/pan/v1 https://psa.esa.int/psa/emsp/rm/ise/v1 https://psa.esa.int/psa/emsp/rm/ise/v1 https://psa.esa.int/psa/emsp/rm/clu/v1 https://psa.esa.int/psa/emsp/rm/vii/v1 https://psa.esa.int/psa/emsp/rm/wii/v1 https://psa.esa.int/psa/emsp/rm/wii/v1 https://psa.esa.int/psa/emsp/rm/mii/v1	loc pan ise clu wis arm mis	urmesa:psa urmesa:psa urmesa:psa urmesa:psa urmesa:psa urmesa:psa	C PDS4 PSA_EMRSP_RM_PA PDS4 PSA_EMRSP_RM_ISE PDS4 PSA_EMRSP_RM_CIL PDS4 PSA_EMRSP_RM_CIL PDS4 PSA_EMRSP_RM_WI S_ PDS4 PSA_EMRSP_RM_WI PDS4 PSA_EMRSP_RM_AR M_PDS4 PSA_EMRSP_RM_MI	Mission Mission Mission Mission Mission Mission Mission	0001_ESA_PSA_1 0001_ESA_PSA_1 0001_ESA_PSA_1 0001_ESA_PSA_1 0001_ESA_PSA_1 0001_ESA_PSA_1 0001_ESA_PSA_1	emrsp emrsp emrsp emrsp emrsp	emrsp emrsp emrsp emrsp emrsp emrsp	emrsp emrsp emrsp emrsp emrsp emrsp	ExoMarsRSP Science Operations Centre	tilm at sciops.esa.int	20 20 20 20 20 20	019-11-19 T. Lim	No         No	
emrsp_rm_pan emrsp_rm_lse emrsp_rm_clu emrsp_rm_wis emrsp_rm_arm emrsp_rm_mis	ExoMarisRSP  ExoMarisRSP  ExoMarisRSP  ExoMarisRSP  ExoMarisRSP  ExoMarisRSP  ExoMarisRSP  ExoMarisRSP	Namespace for the EsoMarsSF PariCam Instrument schema.  Namespace for the EsoMarsSF ISEM instrument schema.  Namespace for the EsoMarsSF WIDD Instrument schema.  Namespace for the EsoMarsSF WIDD Instrument schema.  Namespace for the EsoMarsSF WIDD Instrument schema.  Namespace for the EsoMarsSF ADRON, EM Instrument schema.  Namespace for the EsoMarsSF ADRON, EM Instrument schema.  Namespace for the EsoMarsSF MIDD Instrument schema.		https://pia.exa.htt/pia/emryp/m/pia/vi https://pia.exa.htt/pia/emryp/m/se/vi https://pia.exa.htt/pia/emryp/m/se/vi https://pia.exa.htt/pia/emryp/m/se/vi https://pia.exa.htt/pia/emryp/m/se/vi https://pia.exa.htt/pia/emryp/m/se/vi https://pia.exa.htt/pia/emryp/m/se/vi https://pia.exa.htt/pia/emryp/m/se/vi https://pia.exa.htt/pia/emryp/m/se/vi	loc pan lise clu wis arm mis mic	urniesaipsa urniesaipsa urniesaipsa urniesaipsa urniesaipsa urniesaipsa urniesaipsa	C PDG4 PSA_EMRSP_RM_PA N PDS4 PSA_EMRSP_RM_ISE PDS4 PSA_EMRSP_RM_ISE PDS4 PSA_EMRSP_RM_CL PDS4 PSA_EMRSP_RM_CL PDS4 PSA_EMRSP_RM_WI PDS4 PSA_EMRSP_RM_MI PDS4 PSA_EMRSP_RM_MI PDS4 PSA_EMRSP_RM_MI PDS4 PSA_EMRSP_RM_MI PDS4 PSA_EMRSP_RM_MI	Mission Mission Mission Mission Mission Mission Mission	0001_ESA_PSA_1 0001_ESA_PSA_1 0001_ESA_PSA_1 0001_ESA_PSA_1 0001_ESA_PSA_1 0001_ESA_PSA_1 0001_ESA_PSA_1 0001_ESA_PSA_1	emrsp emrsp emrsp	emrsp emrsp emrsp emrsp emrsp emrsp emrsp emrsp	emrsp emrsp emrsp emrsp emrsp emrsp emrsp	ExoMarsRSP Science Decartions Centre ExoMarsRSP Science Operations Centre	tilm at sciops.esa.int	20 20 20 20 20 20 20	019-11-19 T. Lim	No         No	
emrsp_rm_pan emrsp_rm_lise emrsp_rm_clu emrsp_rm_wis emrsp_rm_arm emrsp_rm_mik emrsp_rm_mik	ExoMarsRSP	Namespace for the EsoMarsSF PariCam Instrument schema. Namespace for the EsoMarsSF GEM instrument schema. Namespace for the EsoMarsSF GEM instrument schema. Namespace for the EsoMarsSF WISDOM Instrument schema. Namespace for the EsoMarsSF WISDOM Instrument schema. Namespace for the EsoMarsSF ADMOS Instrument schema. Namespace for the SeoMarsSF MOS Instrument schema. Namespace for the SeoMarsSF MOS Instrument schema. Namespace for the SeoMarsSF MOS Instrument schema.		https://pia.exa.htt/pia/emrsp/mil/pan/v1 https://pia.exa.htt/pia/emrsp/mil/pan/v1 https://pia.exa.htt/pia/emrsp/mil/pii/v1	loc pan ise clu wis arm mis mic mom	urnosaspsa urnosaspsa urnosaspsa urnosaspsa urnosaspsa urnosaspsa urnosaspsa urnosaspsa	C PDG4 PSA_EMRSP_RM_PA N PDS4 PSA_EMRSP_RM_ISE PDS4 PSA_EMRSP_RM_ISE U PDS4 PSA_EMRSP_RM_CI U PDS4 PSA_EMRSP_RM_WI PDS4 PSA_EMRSP_RM_WI PDS4 PSA_EMRSP_RM_MI PDS4 PSA_EMRSP_RM_MI S PDS4_PSA_EMRSP_RM_MI C PDS4_PSA_EMRSP_RM_MI	Mission	0001_ESA_PSA_1 0001_ESA_PSA_1 0001_ESA_PSA_1 0001_ESA_PSA_1 0001_ESA_PSA_1 0001_ESA_PSA_1 0001_ESA_PSA_1 0001_ESA_PSA_1 0001_ESA_PSA_1	emrsp emrsp emrsp emrsp emrsp emrsp emrsp emrsp	emrsp emrsp emrsp emrsp emrsp emrsp emrsp emrsp	emrsp emrsp emrsp emrsp emrsp emrsp emrsp emrsp emrsp	ExoMarsSP Science Questions: Centre	dism at scrops eas and firm at scrops eas and	20 20 20 20 20 20 20 20	019-11-19 T. Lim	NO         NO	
emrsp_rm_pan emrsp_rm_lise emrsp_rm_clu emrsp_rm_wis emrsp_rm_arm emrsp_rm_mik emrsp_rm_mik	ExoMaraRSP	Namespace for the EsoMarsSF ParCam Instrument schema.  Namespace for the EsoMarsSF GEM Instrument schema.  Namespace for the EsoMarsSF GEM Instrument schema.  Namespace for the EsoMarsSF ADMON_EM Instrument schema.  Namespace for the EsoMarsSF ADMON_EM Instrument schema.  Namespace for the EsoMarsSF ADMON_EM Instrument schema.  Namespace for the EsoMarsSF MAC may prefer universet schema.  Namespace for the CandidarsSF MAC may prefer universet schema.  Namespace for the EsoMarsSF MAC may be instrument schema.  Namespace for the EsoMarsSF MAC may be instrument schema.  Namespace for the EsoMarsSF MAC may be instrument schema.	bice	https://pia.exa.int/pia/emrsp/mi/pan/v1 https://pia.exa.int/pia/emrsp/mi/pan/v1 https://pia.exa.int/pia/emrsp/mi/lav/v1	loc pan ise clu wis arm mis mic mom ris	urniesaipsa urniesaipsa urniesaipsa urniesaipsa urniesaipsa urniesaipsa urniesaipsa urniesaipsa urniesaipsa	C PROSA PSA_EMRSP_RM_PSA PSA_EMRSP_RM_ISE POSA_PSA_EMRSP_RM_CL U POSA_PSA_EMRSP_RM_CL U PSSA_PSA_EMRSP_RM_WI S PSSA_PSA_EMRSP_RM_MI PSSA_PSA_EMRSP_RM_MI POSA_PSA_EMRSP_RM_MI POSA_PSA_EMRSP_RM_MI PSSA_EMRSP_RM_MI PSSA_EMRSP_RM_MI PSSA_EMRSP_RM_MI PSSA_EMRSP_RM_MI PSSA_EMRSP_RM_MI PSSA_EMRSP_RM_MI PSSA_EMRSP_RM_MI PSSA_EMRSP_RM_MI PSSA_EMRSP_RM_RL PSSA_EMRSP_RM_RL	Mission	0001_ESA_PSA_1	emrsp emrsp emrsp emrsp emrsp	emrsp emrsp emrsp emrsp emrsp emrsp emrsp emrsp emrsp	emisp emisp emisp emisp emisp emisp emisp	ExodustRSF Science Decentions Centre ExodustRSF Science Departations Centre ExodustRSF Science Departations Centre ExodustRSF Science Decentions Centre ExodustRSF Science Departations Centre ExodustRSF Science Departations Centre ExodustRSF Science Decentions Centre Decentions Centre	tilm at sciops.esa.int	20 20 20 20 20 20 20 20 20 20 20 20 20 2	019-11-19 T. Lim	NO         NO	
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rs		Namespace for the Radio Science node's dictionary.	rs	http://pds.nasa.gov/pds4/rs/v1	rs	urn:nasa:pds:		Discipline	0001 NASA PDS 1	Radio Science	rs	PDS RS Node	Richard Simpson	radiosci at att.net	2012-04-0	3 S. Hughes			
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wave	Wave	The Wave dictionary contains classes that describe the	wave	http://pds.nasa.gov/pds4/wave/v1	wave	urn:nasa:pds:	PDS4_WAVE	Discipline	0001_NASA_PDS_1	Planetary Plasma	ppi	PDS PPI Node	Joseph Mafi	jmafi at igpp.ucla.edu	2015-04-2	4 T. King	Yes	Yes	
		composition of multidimensional wave data consisting of Array								Interactions									
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(2) The Namesp (3) The default r (4) The Schema (5) The PDS Cha	ace Id used to create a URL for namespace and namespace pri File Name Prefix typically has nze Control Board (CCB) provi	nation Model. It is a namespace container for a logical grouping of ra mission level dictionary requires the prefix "mission". Right, in an XML Schema file, is null. a suffix that includes the version number of the dictionary, for examinating the second of the second of the comment of th	nple PDS4 PDS 1400. on dictionary.		ped to the name	ispace prefix defin	ed in XML documents.												