Technical Specifications Most stable in progress Group Title Version history App Simple Application Messaging Protocol **RFC** 1.10 1.00 Simple Cone Search 1.03 1.03 1.02 1.01 1.00 DAL Simple Image Access 1.01 1.01 1.00 1.04 1.33 1.13 1.03 1.04 1.03 1.02 1.01 1.01 1.00 Simple Spectral Access Space-Time Coordinate Metadata for the Virtual Observatory (STC) **1.33** 1.31 1.30 1.21 1.20 1.10 1.00 **1.13 1.12 1.12 1.11 1.10 1.00** DaM Data Model for Astronomical DataSet Characterisation 1.03 1.02 1.01 1.01 IVOA Spectral Data Model 1.01 1.00

	IVOA Single-Sign-On Profile: Authentication Mechanisms	1.01		1.01 1.01 1.00 1.00
	VOSpace service specification	1.02	1.14 RFC	1.14 1.13 1.12 1.12 1.11 1.10 1.02 1.02 1.01 1.00 1.00
GWS	IVOA Credential Delegation Protocol	1.01	RFC	1.01 1.01 1.00
	IVOA support interfaces	1.00		1.00
	IVOA Web Service Basic Profile	1.00		1.00
	IVOA Identifiers	1.12		1.12 1.11 1.10 1.10 1.10 1.00

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	IVOA Identifiers	1.12		1.12 1.11 1.10 1.10 1.00
ReR	IVOA Registry Interfaces	1.01	RFC	1.01 1.00
nen	Resource Metadata for the Virtual Observatory	1.12		1.12 1.12 1.10 1.10 1.01 1.01 1.00 1.00
	VOResource: an XML Encoding Schema for Resource Metadata	1.03		1.03 1.02 1.02 1.01 1.00
	An IVOA standard for Unified Content Descriptors	1.10		1.10 1.10 1.06 1.05 1.03

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ı	nen	Resource Metadata for the Virtual Observatory	1.12		1.12 1.12	1.10	1.10	1.01	1.01 1.00 1.00	
ı		VOResource: an XML Encoding Schema for Resource Metadata	1.03		1.03 1.02	1.02	1.01	1.00		
١		An IVOA standard for Unified Content Descriptors	1.10		1.10 1.10	1.06	1.05	1.03		
ı		LICD1+ Controlled Vocabulary	1 22		1 23 1 22	1 91	1.20	1 20	1 11 1 11 1 10 1 10 1 10	

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	VOResource: an XML Encoding Schema for Resource Metadata	1.03	1.03	1.02	1.02	1.01	1.00	
	An IVOA standard for Unified Content Descriptors	1.10	1.10					
Comentico	UCD1+ Controlled Vocabulary	1.23	1.23	1.22	1.21	1.20	1.20	1.11 1.11 1.10 1.02 1.00
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l,	An IVOA standard for Unified Content Descriptors	1.10		1.10	1.10	1.06	1.05	1.03						
	UCD1+ Controlled Vocabulary	1.23		1.23	1.22	1.21	1.20	1.20	1.11 1.	11	1.10	1.02	1.00	
emanucs	Maintenance of the list of UCD words	1.20		1.20	1.20	1.10	1.00							
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	Vocabularies in the Virtual Observatory	1.16	RFC	1.16 1.	.15 1	.13	1.00					
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	Maintenance of the list of UCD words	1.20		1.20 1.20 1.10 1.00
	Vocabularies in the Virtual Observatory	1.16	RFC	1.16 1.15 1.13 1.00
SDD	IVOA Document Standards	1.00	1 10 DEC	1 10 1 10 1 00 1 00

Voc	cabularies in the Virtual Observatory	1.16	RFC	1.16 1.15	1.13	1.00	
IVO	DA Document Standards	1.00	1.10 RFC	1.10 1.10	1.00	1.00	

	vocabularies in the virtual Observatory	1.16	RFC	1.16 1.15 1.13 1.00
SDP	IVOA Document Standards	1.00	1.10 RFC	1.10 1.10 1.00 1.00

	_ vocabalance in the virtual observatory	1.10	111 0	1.10 1.10 1.10
SDP	IVOA Document Standards	1.00	1.10 RFC	1.10 1.10 1.00 1.00
VOE	Sky Event Reporting Metadata (VOEvent)	1 11		1 11 1 11 1 10 1 01

SDP	IVOA Document Standards	1.00	1.10 RFC	1.10 1.10 1.00 1.00
VOE	Sky Event Reporting Metadata (VOEvent)	1.11		1.11 1.11 1.10 1.01

SDP	IVOA Document Standards	1.00	1.10 RFC	1.10 1.10 1.00 1.00
/OE	Sky Event Reporting Metadata (VOEvent)	1.11		1.11 1.11 1.10 1.01

SUP	IVOA Document Standards	1.00	1.10 HFC	1.10 1.10 1.00
VOE	Sky Event Reporting Metadata (VOEvent)	1.11		1.11 1.11 1.10 1.01

1.01

1.10

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1.01 1.00 1.20 1.10 1.00

VOE	Sky Event Reporting Metadata (VOEvent)	1.11	1.11 1.11 1.10 1.01
VOL	IVOA Astronomical Data Query Language	2.00	2.00 2.00 2.00 1.01 1.00

VQL

VOT

IVOA SkyNode Interface

VOTable Format Specification