

Standard

STC - Space Time Coordinate

RFC page	http://www.ivoa.net/twiki/bin/view/IVOA/STCMetadataRFC
Start RFC	
End RFC	18-May-07
Start TCG Review	19-Jun-07
End TCG Review	10-Sep-07
Start Exec Review	20-Sep-07
REC date	28-Sep-07

	YES	Yes, but	NO	Comments to be brought to the Exec
WGs				
Apps	1			From an applications point of view there is still much work to required for general libraries which can parse a general STC description and perform astronomically non-trivial operations on it.
DAL	1			
DM	1			
GWS		1		It is not clear to me what the precise scope of STC is.
Registry		1		Some changes required and are agreed by the author
Semantics	1			
VOEvent	1			It is not clear to me what, precisely, an STC instance is actually describing
VOQL		1		Comments have been answered
VOTable		1		Several comments did not get satisfactory answers
TCG		1		Scope of the document not clear wrt other DM standards
IGs				
Astro-RG				
Data CP	1			
Theory		1		I must admit this is partly because we need a standard for STC "right now" and there is no
TOTAL	6	6	0	

Ref. Implementation 1

See description of the implementations at the top of the STC RFC page
<http://www.ivoa.net/twiki/bin/view/IVOA/STCMetadataRFC>

STC

Ref. Implementation 2

Recommendations to EXEC	The TCG recognizes the various concerns that have been expressed along the RFC period of STC, but understands that STC can be seen as a toolbox which can be used (partially or completely) within other IVOA standards. We believe that it needs to be accepted for people to start to use it more broadly. Therefore, the TCG recommends the EXEC to approve STC.
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