



REPORT OF THE SECRETARIAT

ISO/TC20/SC13 38th Meeting - Attachment 4

CCSDS Designation	CCSDS TITLE	ISO Number	NOTES
121-B-1 (May 1997)	Lossless Data Compression	15887:2000	15887 should indeed be brought up to date with CCSDS corrigendum 2. The CCSDS document is up for reconfirmation review next year. [T. Gannett] CCSDS Cor.1 = Nov. '06; Cor.2 = Sep. '07; ISO Cor.1 = '09; no Cor.2 in ISO; current CCSDS version has both Cor. incorporated; for ISO processing. Under ISO Systematic Review.
122-B-1 (Nov 2005)	Image Data Compression	26868:2009	CCSDS Cor.1 = Jul. '06; Cor.2 = Jul. '08; no Cor.1 or 2 in ISO; current CCSDS version has both Cor. Incorporated; for ISO processing
131-B-1 (Sep 2003)	TM Synchronization and Channel Coding	22641:2005	
132-B-1 (Sep 2003)	TM Space Data Link Protocol	22645:2005	
133.0-B-1 (Sep 2003)	Space Packet Protocol	22646:2005	For ISO processing
133.1-B-2 (Oct 2009)	Encapsulation Service	10537:2010	
135-B-4 (Oct 2009)	Space Link Identifiers	22647:2010	
211.0-B-4 (Jul 2006)	Proximity-1 Space Link Protocol - Data Link Layer	22663:2007	
211.1-B-3 (Mar 2006)	Proximity-1 Space Link Protocol - Physical Layer	21460:2007	
211.2-B-1 (Apr 2003)	Proximity-1 Space Link Protocol - Coding and Synchronization Sublayer	21459:2006	
231-B-2 (Sep 2010)	TC Synchronization and Channel Coding	22642:2005	CCSDS Cor. 1 = Sep. '03; ISO Cor. 1 = '07. For ISO processing
232.0-B-2 (Sep 2010)	TC Space Data Link Protocol	22664:2005	For ISO processing
232.1-B-1 (Sep 2003)	Communications Operation Procedure-1	22667:2005	
301-B-4 (Nov 2010)	Time Code Formats	11104:2003	Submitted for ISO processing (revision)
311-M-1 (Sep 2008)	Reference Architecture for Space Data Systems	13537:2010	
502-B-2 (Nov 2009)	Orbit Data Messages	22644:2006	ISO designation changed to ISO 26900 under SC 14 work program
503-B-1 (Nov 2007)	Tracking Data Message	13526:2010	
504-B-1 (May 2008)	Attitude Data Messages	13541:2010	
505-B-1 (Dec 2010)	XML Specification for Navigation Data Messages	DIS 17107	ISO/DIS circulated. Ballot deadline: 2011-07-08
620-B-2 (May 1992)	Standard Formatted Data Units - Structure and Construction Rules	12175:1994	
622-B-1 (May 1997)	Standard Formatted Data Units - Referencing Environment	15888:2000	Under ISO Systematic Review.
630-B-1 (Jun 1993)	Standard Formatted Data Units - Control Authority Procedures	13764:1996	
632-B-1 (Nov 1994)	Standard Formatted Data Units - Control Authority Data Structures	15395:1998	
641-B-2 (Jun 2000)	Parameter Value Language Specification (CCSD0006 and CCSD0008)	14961:2002	
643-B-1 (Nov 1992)	ASCII Encoded English	14962:1997	
644-B-3 (Jun 2010)	The Data Description Language EAST Specification (CCSD0010)	15889:2003	ISO/DIS circulated. Ballot deadline: 2011-06-06
647.1-B-1 (Jun 2001)	Data Entity Dictionary Specification Language (DEDSL) - Abstract Syntax (CCSD0011)	21961:2003	
647.2-B-1 (Jun 2001)	Data Entity Dictionary Specification Language (DEDSL) - PVL Syntax (CCSD0012)	21962:2003	
647.3-B-1 (Jan 2002)	Data Entity Dictionary Specification Language (DEDSL) - XML/DTD Syntax (CCSD0013)	22643:2003	
650-B-1 (Jan 2002)	Reference Model for an Open Archival Information System (OAIS)	14721:2003	Report of Voting on DIS submitted to ISO/CS (2/17/2011)
651-M-1 (May 2004)	Producer-Archive Interface Methodology Abstract Standard	20652:2006	
652-R-1 (XXX 2017)	Audit and Certification of Trustworthy Digital Repositories	DIS 16363	DIS ballot results sent to CCSDS Editor/PL (2/25/2011)
652.1-R-1 (XXX 2017)	Requirements for Bodies Providing Audit and Certification of Candidate Trustworthy Digital Repositories	DIS 16919	ISO/DIS circulated. Ballot deadline: 2011-06-18
661-B-1 (Sep 2008)	XML Formatted Data Unit (XFDU) Structure and Construction Rules	13527:2010	
713.0-B-1 (May 1999)	Space Communications Protocol Specification (SCPS) - Network Protocol (SCPS-NP)	15891:2000	Submitted to ISO for withdrawal. Under ISO Systematic Review.
713.5-B-1 (May 1999)	Space Communications Protocol Specification (SCPS) - Security Protocol (SCPS-SP)	15892:2000	Submitted to ISO for withdrawal. Under ISO Systematic Review.
714-B-2 (Oct 2006)	Space Communications Protocol Specification (SCPS) - Transport Protocol	15893:2000	
717-B-1 (May 1999)	Space Communications Protocol Specification (SCPS) - File Protocol (SCPS-FP)	15894:2000	Submitted to ISO for withdrawal. Under ISO Systematic Review.
727.0-B-4 (Jan 2007)	Space Data and Information Transfer Systems - CCSDS File Delivery Protocol	DIS 17355	Deleted from SC 13 work program by ISO TMB
727-B-4 (Jan 2007)	CCSDS File Delivery Protocol (CFDP)	17355:2007	
732-B-2 (Jul 2006)	AOS Space Data Link Protocol	22666:2007	Under ISO Systematic Review
872.0-M-1 (Jan 2011)	Spacecraft Onboard Interface Services - Time Access Service	DIS 17214	Submitted for ISO processing
910.4-B-2 (Oct 2005)	Cross Support Reference Model - Part 1: Space Link Extension Service	15396:2007	CCSDS 910.4-B-2 has had some editorial repairs since it was originally issued, so it would be good to make sure the ISO version is using the updated file. [T. Gannett].
911.1-B-3 (Jan 2010)	Space Link Extension - Return All Frames Service Specification	22669:2007	For ISO processing
911.2-B-2 (Jan 2010)	Space Link Extension - Return Channel Frames Service Specification	22670:2006	For ISO processing
911.5-B-2 (Jan 2010)	Space Link Extension - Return Operation Control Fields Service Specification	26143:2007	For ISO processing
912.1-B-3 (Jul 2010)	Space Link Extension - Forward CLTU Service Specification	22671:2007	ISO/DIS circulated. Ballot deadline: 2011-07-02
912.3-B-2 (Jul 2010)	Space Link Extension - Forward Space Packet Service Specification	22672:2006	ISO/DIS circulated. Ballot deadline: 2011-07-02

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	For ISO processing
	Active
DIS	Draft International Standard