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1	650x0m2.pdf	Reference Model for an Open Archival Information System (OAIS)	1756	1645
2	650x0b1.pdf	Pointer to CCSDS 650.0-M-2	672	672
3	652x0m1.pdf	Audit and Certification of Trustworthy Digital Repositories	565	572
4	133x0b1c2.pdf	Space Packet Protocol	476	568
5	131x0b2ec1.pdf	TM Synchronization and Channel Coding	474	515
6	102x0b5s.pdf	Packet Telemetry	406	370
7	301x0b4e1.pdf	Time Code Formats	385	307
8	880x0g2.pdf	Wireless Network Communications Overview for Space Mission Operations	371	313
9	211x0b5.pdf	Proximity-1 Space Link Protocol--Data Link Layer	368	376
10	130x1g2.pdf	TM Synchronization and Channel Coding--Summary of Concept and Rationale	338	287
11	714x0b2.pdf	Space Communications Protocol Specification (SCPS)—Transport Protocol	285	421
12	413x0g2.pdf	Bandwidth-Efficient Modulations: Summary of Definition, Implementation, and Performance	263	317
13	101x0b6s.pdf	Telemetry Channel Coding	255	328
14	727x0b4.pdf	CCSDS File Delivery Protocol (CFDP)	251	271
15	130x0g3.pdf	Overview of Space Communications Protocols	229	292
16	121x0b2.pdf	Lossless Data Compression	229	214
17	502x0b2c1.pdf	Orbit Data Messages	222	242
18	706x2g1.pdf	Voice Communications	218	244
19	120x0g3.pdf	Lossless Data Compression	216	247
20	231x1o1.pdf	Short Block Length LDPC Codes for TC Synchronization and Channel Coding	206	145
21	120x1g2.pdf	Image Data Compression	203	187
22	122x0b1c3.pdf	Image Data Compression	198	215
23	B20x0y2.pdf	Proceedings of the CCSDS RF and Modulation Subpanel 1E on Bandwidth-Efficient Modulations	193	318
24	301x0b3s.pdf	Time Code Formats	185	256
25	732x0b2c1.pdf	AOS Space Data Link Protocol	184	168
26	311x0m1.pdf	Reference Architecture for Space Data Systems	184	181
27	06-11-06.xml	Master Schema for XTCE Format (CCSDS 660.0-B-1)	184	192
28	132x0b1c1e1.pdf	TM Space Data Link Protocol	181	179
29	651x0m1.pdf	Producer-Archive Interface Methodology Abstract Standard	179	140
30	414x0g2.pdf	Pseudo-Noise (PN) Ranging Systems	170	123
31	500x0g3.pdf	Navigation Data—Definitions and Conventions	168	204
32	231x0b2c1.pdf	TC Synchronization and Channel Coding	162	143
33	520x0g3.pdf	Mission Operations Services Concept	159	119
34	301x0b2s.pdf	Time Code Formats	158	140
35	401x0b25.pdf	Radio Frequency and Modulation Systems--Part 1: Earth Stations and Spacecraft	153	175
36	130x2g2.pdf	Space Data Link Protocols--Summary of Concept and Rationale	152	154
37	415x0g1.pdf	Data Transmission and PN Ranging for 2 GHz CDMA Link via Data Relay Satellite	152	119
38	913x1b1.pdf	Space Link Extension—Internet Protocol for Transfer Services	150	136

39	131x1o2e2s.pdf	Low Density Parity Check Codes for Use in Near-Earth and Deep Space	147	141
40	650x0b1s.pdf	Reference Model for an Open Archival Information System (OAIS)	146	123
41	131x3b1.pdf	CCSDS Space Link Protocols over ETSI DVB-S2 Standard	146	162
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45	131x0b1s.pdf	TM Synchronization and Channel Coding	142	263
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51	500x1g1.pdf	Delta-DOR--Technical Characteristics and Performance	132	118
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56	232x0b1s.pdf	TC Space Data Link Protocol	129	127
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58	652x1m2.pdf	Requirements for Bodies Providing Audit and Certification of Candidate Trustworthy Digital Repositories	126	149
59	232x0b2c1.pdf	TC Space Data Link Protocol	125	157
60	350x0g2.pdf	The Application of CCSDS Protocols to Secure Systems	124	101
61	131x2b1e1.pdf	Flexible Advanced Coding and Modulation Scheme for High Rate Telemetry Applications	123	139
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64	131x4m1.pdf	TM Channel Coding Profiles	121	93
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68	661x0b1.pdf	XML Formatted Data Unit (XFDU) Structure and Construction Rules	118	170
69	735x1b1.pdf	Asynchronous Message Service	118	90
70	732x0b1s.pdf	AOS Space Data Link Protocol	118	107
71	312x0g1.pdf	Reference Architecture for Space Information Management	117	136
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77	506x0m1.pdf	Delta-Differential One Way Ranging (Delta-DOR) Operations	112	110
78	211x1b4.pdf	Proximity-1 Space Link Protocol--Physical Layer	112	89
79	131x5o1.pdf	Erasur Correcting Codes for Use in Near-Earth and Deep-Space Communications	110	90
80	647x3b1.pdf	Data Entity Dictionary Specification Language (DEDSL)—XML/DTD Syntax (CCSD0013)	109	103
81	414x1b2.pdf	Pseudo-Noise (PN) Ranging Systems	107	111
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87	101x0b3s.pdf	Telemetry Channel Coding	104	71
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90	132x0b1c1_tc1226.pdf	Technical Corrigendum 1 to CCSDS 132.0-B-1, Issued September 2003	102	101
91	911x2b2ec1.pdf	Space Link Extension—Return Channel Frames Service Specification	101	95
92	232x1b1s.pdf	Communications Operation Procedure-1	100	92
93	701x0b3s.pdf	Advanced Orbiting Systems, Networks and Data Links: Architectural Specification	100	88
94	101x0b4s.pdf	Telemetry Channel Coding	100	81
95	350x4g1.pdf	CCSDS Guide for Secure System Interconnection	99	95
96	882x0m1.pdf	Spacecraft Onboard Interface Systems--Low Data-Rate Wireless Communications for Spacecraft Monitoring and Control	99	88
97	200x0g6.pdf	Telecommand Summary of Concept and Rationale	98	77
98	210x0g2.pdf	Proximity-1 Space Link Protocol--Rationale, Architecture, and Scenarios	98	87
99	352x0b1.pdf	CCSDS Cryptographic Algorithms	98	112
100	230x1g2e1.pdf	TC Synchronization and Channel Coding--Summary of Concept and Rationale	96	80
101	651x1b1.pdf	Producer-Archive Interface Specification (PAIS)	96	86
102	133x1b2c2.pdf	Encapsulation Service	92	96
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153	502x1y1.pdf	Orbit Data Messages V2.0 Test Plan/Report	70	83
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164	732x0b2c1_tc1230.pdf	Technical Corrigendum 1 to CCSDS 732.0-B-2, Issued July 2006	66	59
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229	120x1g1e2s.pdf	Image Data Compression	47	41
230	CP-7140B1-1.2.doc	Extended Signaling for SCPS-TP	47	42
231	414x0g1s.pdf	Pseudo-Noise (PN) Ranging Systems	47	33
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277	714x0b1c1s_TCA532.pdf	Technical Corrigendum 1 to CCSDS 714.0-B-1-S, Issued May 1999	36	34
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