

2009 T10 Mailing #2

<u>Announce</u>	<u>Description</u>	<u>File Type and Size</u>
jbl0902	Memorandum from the Chairman	PDF (36950)
sy0902	Table of Contents	PDF (n/a)
ann-m091	Meeting Notice: May 4-8, 2009 Bellevue, WA	PDF (73427)
ann-m092	Meeting Notice: Jul 13-17, 2009 Colorado Springs, CO	PDF (64342)
map-m091	Meeting Map: May 4-8, 2009 Bellevue, WA	PDF (63913)

<u>Document Number</u>	<u>Description</u>	<u>Author</u>	<u>File Type and Size</u>
08-095r7	SSC-3: Revision 04a Letter Ballot Comment Database	David Peterson	PDF (175151)
08-095r7	SSC-3: Revision 04a Letter Ballot Comment Database	David Peterson	XLS (244224)
08-147r3	ADI: Features for ADC-3 and ADT-3	Paul Suhler	PDF (64335)
08-201r2	SMC-3 Cleaning error codes	Curtis Ballard	PDF (56414)
08-273r2	ISO SAS-1.1 FDIS	Ralph O. Weber	PDF (6137202)
08-301r1	ADC-3: I_T Nexus Loss Effect on Bridged Commands	Paul Suhler	PDF (16964)
08-386r4	SPC-4: Cache hits and power on statistics	George Penokie	PDF (125183)
08-386r5	SPC-4: Cache hits and power on statistics	George Penokie	PDF (128062)
08-406r1	SSC-3: Clarifying when sense data bits are set	Kevin Butt	PDF (88590)
08-409r7	ADT-2: Internet ADT (iADT) with change bars	Paul Suhler	PDF (411931)
08-409r8	ADT-2: Internet ADT (iADT) with change bars	Paul Suhler	PDF (453409)
08-409r9	ADT-2: Internet ADT (iADT)	Paul Suhler	PDF (570591)
08-411r3	FCP-4: Letter Ballot Comment Database	David Peterson	PDF (262217)
08-411r3	FCP-4: Letter Ballot Comment Database	David Peterson	XLS (297984)
08-439r2	SAS-2.1 / SPL An optical OOB method	Brian Day	PDF (218315)
09-004r2	SBC-3 Host block alignment detection	Frederick Knight	PDF (66721)
09-011r2	SBC-3 Thin Provisioning Threshold Notification	Frederick Knight	PDF (71065)
09-011r3	SBC-3 Thin Provisioning Threshold Notification	Frederick Knight	PDF (70419)
09-014r2	Tyco Electronics External 8x Mini SAS w/ 4x Modular Capability	Scott Shuey	PDF (1045214)
09-018r1	SPC - Implicit transition (RTPG) timeout notification enhancements	Frederick Knight	PDF (83675)
09-018r2	SPC - Implicit transition (RTPG) timeout notification enhancements	Frederick Knight	PDF (84024)
09-033r1	SPC-4: Virtual Device Inquiry page	Kevin Butt	PDF (80742)
09-033r2	SPC-4: Device constituent VPD page	Kevin Butt	PDF (91868)
09-045r0	SAS-2.1: Add Dynamic Signal Line Length Compensation (DLC)	Mike Fitzpatrick	DOCX (15351)
09-045r0	SAS-2.1: Add Dynamic Signal Line Length Compensation (DLC)	Mike Fitzpatrick	PDF (45804)

09-048r2	Minutes of FCP-4 Working Group - January 13, 2009	Bob Nixon	PDF (17430)
09-055r1	T13 Liaison Report March 09	Dan Colegrove	PDF (9910)
09-062r0	Proposed SPL Revision 0	George Penokie	PDF (8275761)
09-063r0	SPL: Low Power Options for SAS phys	George Penokie	PDF (707400)
09-063r1	SPL: Low Power Options for SAS phys	George Penokie	PDF (756483)
09-064r0	Minutes: ADC-3 Teleconference Minutes for January 28th 2009	Curtis Ballard	PDF (27793)
09-065r0	UAS Endpoint Descriptors	Curtis Stevens	PDF (99715)
09-065r1	UAS Endpoint Descriptors	Curtis Stevens	PDF (117841)
09-065r2	UAS Endpoint Descriptors	Curtis Stevens	PDF (106375)
09-066r0	Conserderations for Electrical Compliance Specification of Active Mini-SAS Cables	Gourgen Oganessyan, Harvey Newman	PDF (183124)
09-067r0	ltr to Jennifer T. Garner re call for volunteers for T10 chair	John Lohmeyer	PDF (61480)
09-068r0	Statement of management support for John Lohmeyer as T10 chair	David Steele	PDF (181944)
09-069r0	SBC-3 Minor clarification in XOR commands	Frederick Knight	PDF (21702)
09-070r0	Minutes of SAS PHY Working Group conference call February 12, 2009	Alvin Cox	PDF (37512)
09-072r0	Substantive corrections to 09-054r1 -- Adding more idle power options	Ralph O. Weber	PDF (24401)
09-073r0	Minutes: ADC-3 Teleconference Minutes for February 18th, 2009	Curtis Ballard	PDF (28039)
09-074r0	ADT-2: Internet ADT (iADT)	Paul Suhler	PDF (562188)
09-075r0	Tyco Electronics High Density Connector System 'S' Parameter Models	Scott Shuey	PDF (48474)
09-075r0	Tyco Electronics High Density Connector System 'S' Parameter Models	Scott Shuey	ZIP (4107295)
09-076r0	Molex High Density SAS 2.1 External Proposal	Jay Neer	PDF (2529712)
09-077r0	3M High Density SAS Proposal Feb 20 2009	Charles Staley	PDF (2090095)
09-078r0	Molex High Density SAS 2.1 Internal Proposal	Jay Neer	PDF (1067513)
09-079r0	Molex iPass+ HD 1m 24awg S Parameters	Jay Neer	PDF (30297)
09-079r0	Molex iPass+ HD 1m 24awg S Parameters	Jay Neer	ZIP (10926609)
09-080r0	Molex iPass+ HD 10m 24awg S Parameters	Jay Neer	PDF (30316)
09-080r0	Molex iPass+ HD 10m 24awg S Parameters	Jay Neer	ZIP (11859690)
09-081r0	3M High Density SAS S Parameter Data	Charles Staley	PDF (18027)
09-081r0	3M High Density SAS S Parameter Data	Charles Staley	ZIP (1139106)
09-082r0	SBC Thin Provisioning: Add OPTIMAL UNMAP GRANULARITY field to Block Limits VDP p	Mike Fitzpatrick	PDF (44865)
09-083r0	SAS-2 Changes from sas2r15 to sas2r15a	Rob Elliott	PDF (8372)
09-083r0	SAS-2 Changes from sas2r15 to sas2r15a	Rob Elliott	ZIP (13583)
09-084r0	QSFP+ draft spec proposal	Tom Palkert	PDF (292371)

09-085r0	SPC-4/SBC-3/SPL: Power conditions transition modifications	Kevin Marks	PDF (117197)
09-085r1	SPC-4/SBC-3/SPL: Power conditions transition modifications	Kevin Marks	PDF (123598)
09-086r0	SMC-3 Move volume by indicator	Noud Snelder	PDF (52427)
09-087r0	SPC-4, Rectifying conflicts for DEVOFFL and UNITOFFL	Mark Evans	PDF (25344)
09-088r0	SBC-3 Allow vendor specific log parameters in log page 15h	Gerald Houlder	PDF (38456)
09-090r0	INCITS PBC Response to the T10 Request for Exceptions to Adopt International Sta	Lynn Barra	PDF (64453)
09-091r0	Minutes: ADC-3 Teleconference Minutes for March 4th, 2009	Curtis Ballard	PDF (30087)
09-092r0	Minutes: ADC-3 Minutes for March 16, 2009	Curtis Ballard	PDF (36101)
09-093r0	ADT-2: SCSI Command Frame IU fixes	Kevin Butt	PDF (178749)
09-093r1	ADT-2: SCSI Command Frame IU fixes	Kevin Butt	PDF (180838)
09-094r0	Minutes: CAP TP Thresholding con-call March 5, 2009	Frederick Knight	PDF (33975)
09-095r0	SMC-3 Agenda for 16 March, 2009 face to face	Curtis Ballard	PDF (11696)
09-095r1	SMC-3 Agenda for 16 March, 2009 face to face	Curtis Ballard	PDF (26388)
09-096r0	SSC-3 Resolve LB HPQ # 161 through 167	Curtis Ballard	PDF (94741)
09-097r0	Derivation of SAS-2.1 Active Cable Jitter Spec	Gourgen Oganessyan, Harvey Newman	PDF (273303)
09-098r0	SAS 2_1 Active Cable Electrical Characteristics	Gourgen Oganessyan	PDF (17179)
09-098r1	SAS 2_1 Active Cable Electrical Characteristics	Gourgen Oganessyan	PDF (20526)
09-099r0	New COMPLETED status (GOOD w/additional status)	Frederick Knight	PDF (97578)
09-101r0	Minutes of SAS Protocol Working Group - March 16, 2009	Weber & Lohmeyer	HTM (35756)
09-101r0	Minutes of SAS Protocol Working Group - March 16, 2009	Weber & Lohmeyer	PDF (102662)
09-102r0	Minutes of SAT Working Group - March 17, 2009	John Lohmeyer	HTM (29131)
09-102r0	Minutes of SAT Working Group - March 17, 2009	John Lohmeyer	PDF (92456)
09-103r0	Minutes of CAP Working Group - March 17-19, 2009	Weber & Lohmeyer	HTM (56398)
09-103r0	Minutes of CAP Working Group - March 17-19, 2009	Weber & Lohmeyer	PDF (143260)
09-103r1	Minutes of CAP Working Group - March 17-19, 2009	Weber & Lohmeyer	HTM (56708)
09-104r0	Minutes of T10 Plenary Meeting #90 - March 19, 2009	Weber & Lohmeyer	HTM (152877)
09-104r0	Minutes of T10 Plenary Meeting #90 - March 19, 2009	Weber & Lohmeyer	PDF (367937)
09-104r1	Minutes of T10 Plenary Meeting #90 - March 19, 2009	Weber & Lohmeyer	HTM (152464)
09-104r1	Minutes of T10 Plenary Meeting #90 - March 19, 2009	Weber & Lohmeyer	PDF (369347)
09-105r0	Minutes SSC-3 Working Group March 17, 2009	Kevin Butt	PDF (56048)
09-106r0	Minutes SMC-3 Working Group March 16, 2009	Kevin Butt	PDF (45829)

09-106r1	Minutes SMC-3 Working Group March 16, 2009	Kevin Butt	PDF (45830)
09-107r0	T10 Annual Report for 2008	John Lohmeyer	HTM (12412)
09-107r0	T10 Annual Report for 2008	John Lohmeyer	PDF (117228)
09-108r0	T10 Endorsement of Gary Robinson as US candidate for JTC 1/SC 25/WG 4 Convenor	Jennifer T. Garner	PDF (361739)
09-109r0	SMC-3 TapeAlert Enhancements	Curtis Ballard	PDF (116179)
09-110r0	SMC-3 Plenary Report for March 16 2009	Curtis Ballard	PDF (397293)
09-111r0	SAS 12Gbps Considerations	Alvin Cox, Harvey Newman	PDF (230475)
09-112r0	ADI-2 Working Group Report to Plenary, March 2009	Paul Suhler	PDF (28421)
09-112r1	ADI-2 Working Group Report to Plenary, March 2009	Paul Suhler	PDF (29067)
09-113r0	SAT-2 Standby translation modifications	William Martin	PDF (100024)
09-113r1	SAT-2 Standby translation modifications	William Martin	PDF (110101)
09-114r0	FCP-4: Working Group Agenda, March 17, 2009	David Peterson	PDF (9163)
09-115r0	SASWDP Copyright Statement	John Lohmeyer	PDF (97371)
09-116r0	SSC-3: Working Group Agenda, March 17, 2009	David Peterson	PDF (11278)
09-117r0	QSFP Proposal for SAS	Katharine Schmidtke	PDF (660638)
09-118r0	SPC-4, Mode Page 18h, Change 'Reserved' field to 'Protocol specific' field	Mike Berhan	PDF (280117)
09-119r0	Minutes of FCP-4 Working Group - March 17, 2009	Bob Nixon	PDF (15573)
09-120r0	SAS-2.1 10m HD Cable	Harvey Newman	PDF (51233)
09-121r0	IEEE 1619 SISWG Liaison Report to T10, March 2009	Matthew V. Ball	PDF (72536)
09-122r0	T11 Liaison Report, February 2009	Claudio DeSanti	PDF (11025)
09-124r0	NWIP for ATA-8	Gary S. Robinson	PDF (66088)
09-125r0	Minutes of SAS PHY Working Group - March 17, 2009	Alvin Cox	PDF (57054)
09-126r0	STA Liaison Report - March 19, 2009	Harry Mason	PDF (100765)
09-127r0	Minutes: MMC WG 18-Mar-09 Meeting Minutes	William McFerrin	PDF (12555)
09-128r0	Agenda for T10 Meeting #91 May 2009	John Lohmeyer	PDF (61025)
09-129r0	T10 Project Summary - March 2009	John Lohmeyer	PDF (34175)
09-130r0	Jeopardy Letter for May 2009 meeting	John Lohmeyer	PDF (87587)
09-131r0	Letter Ballot on forwarding UAS to first public review	John Lohmeyer	PDF (85852)

Description	Rev	PL / Editor	File Size
Object-Based Storage Devices - 3 (OSD-3)	00	Ralph Weber	PDF (2460878)
SAS Protocol Layer (SPL)	00	George Penokie	PDF (8113338)
SCSI Architecture Model - 5 (SAM-5)	01	George Penokie	PDF (1120727)
SCSI Block Commands - 3 (SBC-3)	18	Mark Evans	PDF (1169153)
SCSI Primary Commands - 4 (SPC-4)	18	Ralph Weber	PDF (4807590)
Serial Attached SCSI - 2 (SAS-2)	15a	Rob Elliott	PDF (7415384)
Serial Attached SCSI - 2 (SAS-2)	15a	Rob Elliott	ZIP (3268545)
USB Attached SCSI (UAS)	01c	Curtis Stevens	PDF (322214)
USB Attached SCSI (UAS)	02	Curtis Stevens	PDF (316828)

