

2015 T10 Mailing #4

Announce	Description	File Type & Size
jbl1504	Memorandum from the Chairman	PDF (2158)
sy1504	Table of Contents	PDF (n/a)
ann-m129	Meeting Notice: Sep 14-18, 2015 Colorado Springs, CO	PDF (170865)
ann-m130	Meeting Notice: Nov 9-13, 2015 Westborough, MA	PDF (95059)
map-m129	Meeting Map: Sep 14-18, 2015 Colorado Springs, CO	PDF (2929)

Document Number	Description	Author	File Type & Size
14-219r2	SAT-4 Work Item List	Neil Wanamaker	PDF (98286)
14-265r2	SBC-4 Allow device discovery through sanitize	Curtis Ballard	PDF (103868)
14-265r3	SBC-4 Allow device discovery through sanitize	Curtis Ballard	PDF (104225)
14-268r5	SPC-5 Extended Copy Enhancements for Tape	Dennis Appleyard	PDF (400085)
14-268r6	SPC-5 Extended Copy Enhancements for Tape	Dennis Appleyard	PDF (394916)
14-294r3	Molex SAS4 Dual Port Drive Connector Development	Cong Gao	PDF (5900012)
15-005r4	SAT-4: Translation of ZBC->ZAC	Neil Wanamaker	PDF (259389)
15-043r1	SCSI-3 Standards Architecture Website JPG	Ralph Weber	JPG (100693)
15-043r1	SCSI-3 Standards Architecture Website JPG	Ralph Weber	PDF (41360)
15-047r3	T13 Liaison Report to T10	Dan Colegrove	PDF (12594)
15-056r3	T10 Project Summary - July 2015	Ralph Weber	PDF (26752)
15-069r6	SAM-5 Letter Ballot Comments Resolutions	George Penokie	FDF (3381331)
15-069r6	SAM-5 Letter Ballot Comments Resolutions	George Penokie	PDF (4015824)
15-069r7	SAM-5 Letter Ballot Comments Resolutions	George Penokie	FDF (3398210)
15-069r7	SAM-5 Letter Ballot Comments Resolutions	George Penokie	PDF (4027652)
15-069r8	SAM-5 Letter Ballot Comments Resolutions	George Penokie	FDF (3411314)
15-069r8	SAM-5 Letter Ballot Comments Resolutions	George Penokie	PDF (4035224)
15-077r3	ADT-3 List of potential issues to resolve	Kevin Butt	FDF (272513)
15-077r3	ADT-3 List of potential issues to resolve	Kevin Butt	PDF (1843880)
15-081r2	SBC-4: IO Access Hint Data Class	Frederick Knight	PDF (185439)
15-087r2	SBC-4 SPC-5 Scattered writes	Curtis Ballard	PDF (174173)
15-093r1	SAT-4 Translate Duration Limited Commands	Paul Suhler	PDF (505403)
15-105r2	Jeopardy Letter for T10 Plenary Meeting #129	Ralph Weber	PDF (157815)
15-109r2	T10 Liaison Report to T11 and T13 - July 2015	Ralph Weber	PDF (61755)
15-112r1	SPL-4: Addition of CRC error message	George Penokie	PDF (330089)
15-113r3	ZBC: Zone Model Clarifications	David L. Black, Erin Bournival	PDF (325401)
15-113r4	ZBC: Zone Model Clarifications	David L. Black, Erin Bournival,	PDF (371604)

15-113r5	ZBC: Zone Model Clarifications	Kevin Marks, Ralph Weber David Black, Erin Bournival, Kevin Marks, Curtis Ballard, Ralph Weber	PDF (409720)
15-113r6	ZBC: Zone Model Clarifications	David Black, Erin Bournival, Kevin Marks, Curtis Ballard, Ralph Weber	PDF (410787)
15-113r7	ZBC: Zone Model Clarifications	David Black, Erin Bournival, Kevin Marks, Curtis Ballard, Ralph Weber	PDF (560582)
15-113r8	ZBC: Zone Model Clarifications	David Black, Erin Bournival, Kevin Marks, Curtis Ballard, Ralph Weber	PDF (563374)
15-113r9	ZBC: Zone Model Clarifications	David Black, Erin Bournival, Kevin Marks, Curtis Ballard, Ralph Weber	PDF (566672)
15-117r1	SBC-4 add fast format feature to FORMAT UNIT command	Gerald Houlder	PDF (51896)
15-117r2	SBC-4 add fast format feature to FORMAT UNIT command	Gerald Houlder	PDF (74164)
15-117r3	SBC-4 add fast format feature to FORMAT UNIT command	Gerald Houlder	PDF (73834)
15-126r1	FCI SAS4 SI performance Spec Proposal w/mated test fixture	Donald Harper	PDF (2013170)
15-128r1	Minutes: SCSI Commands, Architecture, & Protocol Working Group Meeting -- May 5-6, 2015	Ralph Weber	HTM (72500)
15-128r1	Minutes: SCSI Commands, Architecture, & Protocol Working Group Meeting -- May 5-6, 2015	Ralph Weber	PDF (172646)
15-129r1	Minutes of T10 Plenary Meeting #127 -- May 7, 2015	John Geldman and Ralph Weber	HTM (124299)
15-129r1	Minutes of T10 Plenary Meeting #127 -- May 7, 2015	John Geldman and Ralph Weber	PDF (284589)
15-131r2	SPC-5: Xcopy Multi Device CSCD	Dennis Appleyard	PDF (193771)
15-132r1	Minutes of ZBC/CAP Working Group -- April 23, 2015	Ralph Weber	HTM (37305)
15-132r1	Minutes of ZBC/CAP Working Group -- April 23, 2015	Ralph Weber	PDF (107249)
15-134r2	SPC-5: Combined BIND/UNBIND/Rebind	Frederick Knight	PDF (318745)
15-134r3	SPC-5: Combined BIND/UNBIND/Rebind	Frederick Knight	PDF (321078)
15-134r4	SPC-5: Combined BIND/UNBIND/Rebind	Frederick Knight	PDF (324509)
15-134r5	SPC-5: Combined BIND/UNBIND/Rebind	Frederick Knight	PDF (326858)
15-135r1	SPL-4: SP_PS state machine	George Penokie	PDF (341789)
15-146r1	Features for ADT-3	Curtis Ballard	PDF (57578)
15-150r1	SAT-4 Translation of WRITE SAME with NDOB=1.	Neil Wanamaker	PDF (126668)
15-155r1	Agenda for T10 Meeting #128	Ralph Weber	PDF (65608)
15-156r1	SAM-5: Letter ballot comment on QUERY ASYNCHRONOUS EVENT fix	George Penokie	PDF (84978)

15-156r2	SAM-5: Letter ballot comment on QUERY ASYNCHRONOUS EVENT fix	George Penokie	PDF (85492)
15-158r0	ZBC Attributes for write pointer zones	Curtis Ballard	PDF (275980)
15-159r0	Quickie Review of new Zone Attributes definitions	Ralph Weber	PDF (129288)
15-160r0	Meeting Announcement: T10 Week Nov 9-13, 2015 -- Westborough, MA	Mickey Felton	PDF (95059)
15-161r0	Summary of T10 Activities to ISO/IEC SC 25 / WG 4	Ralph Weber	PDF (566921)
15-162r0	SBC-4 Clarify FUA bit wording	Gerald Houlder	PDF (34067)
15-162r1	SBC-4 Clarify FUA bit wording	Gerald Houlder	PDF (32745)
15-163r0	SBC-4 Organization of 'things supported' tables	Gerald Houlder	PDF (29483)
15-164r0	SES-3 Do Not Remove control and status	Curtis Ballard	PDF (121840)
15-165r0	Message to ISO/IEC JTC 1 SC 25 Chair on the passing of Dr. Walter von Pattay	Ralph Weber	PDF (513091)
15-166r0	SES-3: SAS Connector Status Element Addition	Kevin Marks	PDF (25031)
15-166r1	SES-3: SAS Connector Status Element Addition	Kevin Marks	PDF (25550)
15-167r0	ZBC Annex rewrite	Ralph Weber	PDF (169917)
15-167r1	ZBC Annex rewrite	Ralph Weber	PDF (169457)
15-167r2	ZBC Annex rewrite	Ralph Weber	PDF (169700)
15-168r0	SPL-4: Link Layer SMP Open Priority	George Penokie	PDF (114867)
15-168r1	SPL-4: Link Layer SMP Open Priority	George Penokie	PDF (114919)
15-169r0	SC 25 Systematic Review	Ralph Weber	HTM (4640)
15-169r0	SC 25 Systematic Review	Ralph Weber	PDF (93763)
15-169r1	SC 25 Systematic Review	Ralph Weber	HTM (4882)
15-169r1	SC 25 Systematic Review	Ralph Weber	PDF (13108)
15-170r0	Minutes: SAS Protocol Working Group -- July 13, 2015	Ralph Weber	HTM (32258)
15-170r0	Minutes: SAS Protocol Working Group -- July 13, 2015	Ralph Weber	PDF (97193)
15-171r0	Minutes: SCSI Commands, Architecture, & Protocol Working Group Meeting -- July 14-1, 2015	Ralph Weber	HTM (68635)
15-171r0	Minutes: SCSI Commands, Architecture, & Protocol Working Group Meeting -- July 14-1, 2015	Ralph Weber	PDF (167821)
15-171r1	Minutes: SCSI Commands, Architecture, & Protocol Working Group Meeting -- July 14-1, 2015	Ralph Weber	HTM (70216)
15-171r1	Minutes: SCSI Commands, Architecture, & Protocol Working Group Meeting -- July 14-1, 2015	Ralph Weber	PDF (170281)
15-172r0	Minutes of T10 Plenary Meeting #128 -- July 16, 2015	Ralph Weber	HTM (126248)
15-172r0	Minutes of T10 Plenary Meeting #128 -- July 16, 2015	Ralph Weber	PDF (288775)
15-173r0	SBC4: Sizing control for SSD Overprovisioning	Frederick Knight	PDF (178065)
15-174r0	Letter Ballot Results for SFSC forwarding	Ralph Weber	PDF (531080)
15-175r0	Electrical Performance Limits Proposal For SAS-4 22.5 Gbit/s Connectors	Michael Craton	PDF (198628)
15-175r1	Electrical Performance Limits Proposal For SAS-4 22.5 Gbit/s	Michael Craton	PDF (116725)

Connectors

15-176r0	SPL-4: SAS-4 Training	George Penokie	PDF (243478)
15-177r0	SPC-5: Extension of Error History	William Martin	PDF (190723)
15-177r1	SPC-5: Extension of Error History	William Martin	PDF (193955)
15-178r0	ZBC: Addition of new SAME value	Neil Wanamaker	PDF (114261)
15-179r0	ADT-3 Updating to SAM-5	Curtis Ballard	PDF (184556)
15-180r0	Recommended USNB comments on DIS for ISO/IEC 14776-154 (SAS-3)	Ralph Weber	PDF (14266)
15-181r0	INCITS TC T11 June 2015 Report	Steve Wilson	PDF (78230)
15-182r0	SFSC Letter Ballot Comments Resolutions	Ralph Weber	PDF (640266)
15-182r0	SFSC Letter Ballot Comments Resolutions	Ralph Weber	PDF (853499)
15-183r0	ZBC: Non-sequential writes: Write pointer behavior	David Black, Erin Bournival, Curtis Ballard, Fred Knight	PDF (140397)
15-184r0	SAS-4: Tx Train Run Length Analysis	Bill Voorhees	PDF (364020)
15-185r0	Minutes July Tape WG	Kevin Butt	PDF (21588)
15-186r0	SBC-4: Stream Corrections	William Martin	PDF (132643)
15-189r0	Minutes of SAS PHY Working Group July 14, 2015	Alvin Cox, Bill Voorhees	PDF (51715)
15-190r0	SNIA Liaison Report July 2015	Frederick Knight	PDF (140360)
15-191r0	ZBC: State Machine with 'device server' removed	Ralph Weber	PDF (434427)
15-192r0	Mt. Fuji 9 Liaison Report (July 2015)	Ralph Weber	PDF (35156)
15-193r0	SPC-5 & SBC-4: Expunge I_T_L_Q nexus transaction	Ralph Weber	PDF (83573)
15-194r0	Agenda for T10 Meeting #129	Ralph Weber	PDF (63672)
15-195r0	NWIP for SAM-5	Ralph Weber & Gary Robinson	PDF (53242)
15-196r0	ISO NWIP Ballot Form for SAM-5	Ralph Weber & Gary Robinson	PDF (35467)

Description	Rev	PL / Editor	File Size
Automation/Drive Interface - Transport Protocol - 3 (ADT-3)	00	Curtis C. Ballard	PDF (1724760)
Automation/Drive Interface - Transport Protocol - 3 (ADT-3)	01	Curtis C. Ballard	PDF (1737257)
SCSI Architecture Model - 5 (SAM-5)	20f	George Penokie	PDF (1909143)
SCSI Architecture Model - 5 (SAM-5)	20g	George Penokie	PDF (1910334)
SCSI Architecture Model - 5 (SAM-5)	20h	George Penokie	PDF (1906566)
SCSI Architecture Model - 5 (SAM-5)	21	George Penokie	PDF (1782764)
SCSI / ATA Translation - 4 (SAT-4)	01	Neil Wanamaker	PDF (2422275)
SCSI Block Commands - 4 (SBC-4)	07	William Martin	PDF (3249305)
SCSI Block Commands - 4 (SBC-4)	07a	William Martin	PDF (3243644)
SCSI Block Commands - 4 (SBC-4)	07b	William Martin	PDF (3244345)
SCSI Block Commands - 4 (SBC-4)	07c	William Martin	PDF (3302018)
SCSI Enclosure Services - 3 (SES-3)	10	Fred Knight	PDF (1036960)
SCSI Primary Commands - 5 (SPC-5)	04	Ralph Weber	PDF (3229294)
SCSI Primary Commands - 5 (SPC-5)	04a	Ralph Weber	PDF (3227150)
SCSI Primary Commands - 5 (SPC-5)	04b	Ralph Weber	PDF (3235556)
SAS Protocol Layer - 4 (SPL-4)	03	George Penokie	PDF (10779479)