

2016 T10 Mailing #3

Announce	Description	File Type & Size
jbl1603	Memorandum from the Chairman	PDF (2147)
sy1603	Table of Contents	PDF (n/a)
ann-m134	Meeting Notice: Jul 11-15, 2016 Denver, CO	PDF (44593)
ann-m135	Meeting Notice: Sep 12-16, 2016 Milford, MA	PDF (92879)
map-m134	Meeting Map: Jul 11-15, 2016 Denver, CO	PDF (2900)

Document Number	Description	Author	File Type & Size
15-040r3	SBC-4 SCSI Feature Sets - Basic Provisioning	Curtis Ballard, Kevin Marks, Dave Minturn, Lee Prewitt	PDF (133875)
15-211r2	SBC-4 SCSI Feature Sets - Drive Maintenance feature set	Ballard, Marks, Minturn, Prewitt	PDF (161426)
15-224r3	SAS-4 Connector Electrical Performance Proposal	Kyle Klinger	PDF (313309)
15-270r1	SRP-2 - IMMEDIATE DATA	Dave Landsman	PDF (214094)
15-270r2	SRP-2 - IMMEDIATE DATA	Dave Landsman	PDF (297753)
15-270r3	SRP-2 - IMMEDIATE DATA	Dave Landsman	PDF (187848)
16-010r2	T10 Project Summary - May 2016	Ralph Weber	PDF (26402)
16-011r2	T10 Liaison Report to T11 and T13 - May 2016	Ralph Weber	PDF (59767)
16-029r2	SPC-5 SBC-4 SCSI Feature Sets base requirements	Ballard, Marks, Minturn, Prewitt	PDF (285875)
16-031r3	SPC-5: Extended Copy Enhancements for Tape	Dennis Appleyard	PDF (670896)
16-034r2	INCITS TC T11 April 2016 Report	Steven Wilson	PDF (78631)
16-038r2	Proposal for Changes to Draft SAS-4 rev 03 Electrical Performance Limits	Kyle Klinger	PDF (284781)
16-038r3	Proposal for Changes to Draft SAS-4 rev 03 Electrical Performance Limits	Kyle Klinger	PDF (285669)
16-067r1	SPC-5 REQUEST BINDING REPORT command	Erin Bournival (EMC), David Black (EMC), Fred Knight (NetApp)	PDF (185571)
16-076r1	Minutes of T10 Plenary Meeting #132 -- March 10, 2016	Ralph Weber	HTM (137211)
16-076r1	Minutes of T10 Plenary Meeting #132 -- March 10, 2016	Ralph Weber	PDF (387886)
16-084r1	T13 Liaison Report to T10	Kevin Marks	PDF (74250)
16-086r1	SBC-4 WRITE SCATTERED (32)	Frederick Knight, Curtis Ballard	PDF (249790)
16-094r1	SBC-4: Logical DePop	Joe Breher	PDF (404288)
16-095r1	SSC-5 LP 14h	Darryl Torske	PDF (549316)
16-095r2	SSC-5 LP 14h	Darryl Torske	PDF (477141)
16-105r2	SPL-4: Add PRBS15 test pattern	George Penokie	PDF (93069)
16-106r1	SPL-4: XL State Machine Fixes	George Penokie	PDF (421667)
16-106r2	SPL-4: XL State Machine Fixes	George Penokie	PDF (422166)
16-107r0	Common Pinout for SFF-8448 and SFF-9401	Barry Olawsky	PDF (440179)
16-109r1	Agenda for T10 Meeting #133	Ralph Weber	PDF (152174)
16-109r2	Agenda for T10 Meeting #133	Ralph Weber	PDF (153543)
16-109r3	Agenda for T10 Meeting #133	Ralph Weber	PDF (153717)
16-110r1	Meeting Announcement: T10 Week Jul	Jeremiah Tussey	PDF (44593)

11-15, 2016 -- Denver, CO

16-112r0	SPC-5: Update Inquiry VERSION	Brad Besmer	PDF (55591)
16-115r0	SAS-4 MiniLink and SlimLine Sideband Assignments	Barry Olawsky, Mark Andresen, Jason Stuhlsatz	PDF (123039)
16-115r1	SAS-4 MiniLink and SlimLine Sideband Assignments	Barry Olawsky, Mark Andresen, Jason Stuhlsatz	PDF (256484)
16-117r0	Policy for Funding T10 Technical Editors	Ralph Weber	PDF (154242)
16-117r1	Policy for Funding T10 Technical Editors	Ralph Weber	PDF (169938)
16-117r2	Policy for Funding T10 Technical Editors	Ralph Weber	PDF (164171)
16-117r3	Policy for Funding T10 Technical Editors	Ralph Weber	PDF (164872)
16-118r0	SBC4, SPC-5: Supported Block Lengths and Protection Type enhancement	William Martin	PDF (101580)
16-118r1	SBC4, SPC-5: Supported Block Lengths and Protection Type enhancement	William Martin	PDF (101771)
16-119r0	2016 US National Maintenance Recommendations	Ralph Weber	HTM (5738)
16-119r0	2016 US National Maintenance Recommendations	Ralph Weber	PDF (45391)
16-119r1	2016 US National Maintenance Recommendations	Ralph Weber	HTM (5796)
16-119r1	2016 US National Maintenance Recommendations	Ralph Weber	PDF (60682)
16-119r2	2016 US National Maintenance Recommendations [final]	Ralph Weber	HTM (5817)
16-119r2	2016 US National Maintenance Recommendations [final]	Ralph Weber	PDF (42161)
16-120r0	Proposed incorporation of OIF-CEI 3.1 into SAS-4	Alvin Cox	PDF (5706974)
16-120r1	Proposed incorporation of OIF-CEI 3.1 into SAS-4	Alvin Cox	PDF (7077055)
16-120r2	Proposed incorporation of OIF-CEI 3.1 into SAS-4	Alvin Cox	PDF (3840813)
16-122r0	Letter Ballot Results for SAT-4 forwarding	Ralph Weber	PDF (549903)
16-123r0	SPC-5: Microcode deferred activation sense data descriptor	Kevin Marks	PDF (28229)
16-123r1	SPC-5: Microcode deferred activation sense data descriptor	Kevin Marks	PDF (28973)
16-123r2	SPC-5: Microcode deferred activation sense data descriptor	Kevin Marks	PDF (33527)
16-123r3	SPC-5: Microcode deferred activation sense data descriptor	Kevin Marks	PDF (33703)
16-124r0	SAS-4 elimination of minimum rise/fall time requirement for legacy rates	Alvin Cox	PDF (298964)
16-125r0	Minutes of SAS PHY Working Group conference call # April 14, 2016	Alvin Cox, Bill Voorhees	PDF (37971)
16-126r0	Minutes: SAS Protocol Working Group -- May 2, 2016	Kevin Marks, Ralph Weber	HTM (35012)
16-126r0	Minutes: SAS Protocol Working Group -- May 2, 2016	Kevin Marks, Ralph Weber	PDF (182652)
16-127r0	Minutes: SCSI Commands, Architecture, & Protocol Working Group -- May 2-4, 2016	Bill Martin, Ralph Weber	HTM (56263)
16-127r0	Minutes: SCSI Commands, Architecture,	Bill Martin,	PDF (227557)

	& Protocol Working Group -- May 2-4, 2016	Ralph Weber	
16-128r0	Minutes of T10 Plenary Meeting #133 -- May 5, 2016	William Martin, John Geldman	HTM (136172)
16-128r0	Minutes of T10 Plenary Meeting #133 -- May 5, 2016	William Martin, John Geldman	PDF (388517)
16-129r0	SAT-4: Comment resolution	Neil Wanamaker	PDF (4149052)
16-129r1	SAT-4: Comment resolution	Neil Wanamaker	PDF (4271982)
16-130r0	SAT-4: Late letter ballot re: handling of COMMAND COMPLETION TIME OUT bit	Neil Wanamaker	PDF (85986)
16-131r0	Environmental Reporting Log Page	Dennis Appleyard	PDF (314262)
16-131r1	Environmental Reporting Log Page	Dennis Appleyard	PDF (356545)
16-131r2	Environmental Reporting Log Page	Dennis Appleyard	PDF (359665)
16-132r0	Minutes of SAS PHY Working Group conference call April 21, 2016	Alvin Cox, Bill Voorhees	PDF (35758)
16-133r0	Letter Ballot Results for SES-3 forwarding	Ralph Weber	PDF (77193)
16-134r0	SPL-4: Application Layer BREAK handling fix	George Penokie	PDF (108021)
16-134r1	SPL-4: Application Layer BREAK handling fix	George Penokie	PDF (116728)
16-134r2	SPL-4: Application Layer BREAK handling fix	George Penokie	PDF (117405)
16-135r0	Minutes of SAS PHY Working Group conference call - April 28, 2016	Alvin Cox, Harvey Newman	PDF (35278)
16-136r0	Minutes: SAS PHY Working Group -- May 3, 2016	Alvin Cox, Harvey Newman	PDF (52022)
16-138r0	SPL-4: Increase Packet Synchronization Tolerance	Gregory Tabor & David Hong	PDF (428930)
16-138r1	SPL-4: Increase Packet Synchronization Tolerance	Gregory Tabor & David Hong	PDF (433992)
16-139r0	SPL-4: Add APTA SUPPORTED to SNW-3 phy capabilities bits	Gregory Tabor	DOCX (32602)
16-139r0	SPL-4: Add APTA SUPPORTED to SNW-3 phy capabilities bits	Gregory Tabor	PDF (411304)
16-139r1	SPL-4: Add APTA SUPPORTED to SNW-3 phy capabilities bits	Gregory Tabor	PDF (419380)
16-140r0	Amphenol SlimSAS MCB HCB electrical performance to SAS-4 rev05	Martin Li	PDF (2155754)
16-141r0	SPL-4/SAS-4 Potential Issues Supporting APTA	Gregory Tabor, David Hong	PDF (491163)
16-142r0	SES-3 Letter Ballot Comment Resolutions	Frederick Knight	PDF (1331742)
16-142r0	SES-3 Letter Ballot Comment Resolutions	Frederick Knight	PDF (1896501)
16-142r1	SES-3 Letter Ballot Comment Resolutions	Frederick Knight	PDF (1968573)
16-143r0	SPC-5: Additional ASCs	David Black, Erin Bournival	PDF (24026)
16-144r0	SNIA Liaison Report May 2016	Frederick Knight	PDF (156254)
16-145r0	ISO SPC-4 NWIP	Frederick Knight	PDF (57644)
16-145r1	ISO SPC-4 NWIP	Frederick Knight	PDF (57747)
16-146r0	ISO SPL-3 NWIP	Frederick Knight	PDF (55757)
16-147r0	Minutes Tape Working Group - May 2016	Kevin Butt	PDF (23743)
16-148r0	SES-3: ESC Electronics Control operations to manage element removal	Hyon Kim	PDF (450227)
16-149r0	Forwarding SPL-4 to First Public Review	Ralph Weber	PDF (538334)
16-150r0	Ballot document for ISO/IEC FCP-4 NWIP/CD vote	Frederick Knight	PDF (35451)

16-150r1	Ballot document for ISO/IEC FCP-4 NWIP/CD vote	Frederick Knight	PDF (35095)
16-151r0	Statement of management support for Ralph Weber as T10 chair	Ralph Weber	PDF (86771)
16-152r0	SPC-5: Unbinding from all conglomerates	Ralph Weber	PDF (58509)
16-153r0	Minutes of SAS PHY Working Group conference call May 12, 2016	Alvin Cox, Harvey Newman	PDF (16840)
16-154r0	Agenda for T10 Meeting #134	Ralph Weber	PDF (153692)
16-155r0	SBC-3 ISO - SBC-4: ISO changes	George Penokie	PDF (284837)
16-156r0	SBC-4 Command to return corrupted LBA list	Gerald Houlder	PDF (45625)
16-157r0	SAS-4 passive TxRx connection return loss update	Alvin Cox	PDF (831454)
16-158r0	SBC-3: Response to ISO editor general comments on ISO/IEC 14776-323	George Penokie	PDF (67842)
16-159r0	isoiecl4776-323 DIS comments and T10 responses	George Penokie	PDF (1052244)
16-161r0	SAS-4 Applied SJ Proposed Numbers	Harvey Newman	PDF (188225)
16-161r0	SAS-4 Applied SJ Proposed Numbers	Harvey Newman	XLSX (141088)
16-162r0	SAS-4 ICN Relationship to ICR and FEC	Harvey Newman	PDF (27288)

Description	Rev	PL / Editor	File Size
SCSI Architecture Model - 6 (SAM-6)	02	George Penokie	PDF (1804311)
Serial Attached SCSI - 4 (SAS-4)	06	Alvin Cox	PDF (5904873)
Serial Attached SCSI - 4 (SAS-4)	06	Alvin Cox	ZIP (69543977)
SCSI / ATA Translation - 4 (SAT-4)	05a	Neil Wanamaker	PDF (2627315)
SCSI / ATA Translation - 4 (SAT-4)	05b	Neil Wanamaker	PDF (2649094)
SCSI / ATA Translation - 4 (SAT-4)	05c	Neil Wanamaker	PDF (2676043)
SCSI Enclosure Services - 3 (SES-3)	13a	Fred Knight	PDF (1065016)
SCSI Primary Commands - 5 (SPC-5)	09	Ralph Weber	PDF (3384837)
SCSI Primary Commands - 5 (SPC-5)	10	Ralph Weber	PDF (3384828)
SAS Protocol Layer - 4 (SPL-4)	08	George Penokie	PDF (11604200)
SAS Protocol Layer - 4 (SPL-4)	08a	George Penokie	PDF (11560962)