

2014 T10 Mailing #2

Announce	Description	File Type and Size
jbl1402	Memorandum from the Chairman	PDF (17403)
sy1402	Table of Contents	PDF (n/a)
ann-m121	Meeting Notice: May 5-9, 2014 Vancouver, BC Canada	PDF (22019)
ann-m122	Meeting Notice: Jul 14-18, 2014 Colorado Springs, CO	PDF (23972)
map-m121	Meeting Map: May 5-9, 2014 Vancouver, BC Canada	PDF (32175)

Document Number	Description	Author	File Type and Size
13-029r2	SPC-5: Device Internal Status Dump	Frederick Knight	PDF (264412)
13-070r6	Supplemental changes for SPC-4 Letter Ballot comments	Ralph Weber	PDF (141745)
13-070r7	Supplemental changes for SPC-4 Letter Ballot comments	Ralph Weber	PDF (147686)
13-070r8	Supplemental changes for SPC-4 Letter Ballot comments	Ralph Weber	PDF (148209)
13-072r4	SPC-5: XCopy Tape Enhancements	Kevin Butt	PDF (129069)
13-072r5	SPC-5: XCopy Tape Enhancements	Kevin Butt	PDF (131602)
13-072r6	SPC-5: XCopy Tape Enhancements	Kevin Butt	PDF (131151)
13-072r7	SPC-5: XCopy Tape Enhancements	Kevin Butt	PDF (131019)
13-094r3	SBC-4 SPC-5 Supported Block lengths and protection types VPD page	William Martin	PDF (157745)
13-094r4	SBC-4 SPC-5 Supported Block lengths and protection types VPD page	William Martin	PDF (163909)
13-094r5	SBC-4 SPC-5 Supported Block lengths and protection types VPD page	William Martin	PDF (167450)
13-205r1	ADC-4 Multi-Initiator Conflict Warning	Paul Suhler	DOC (143872)
13-205r1	ADC-4 Multi-Initiator Conflict Warning	Paul Suhler	PDF (331166)
13-253r2	SPC-5 Add more environment parameters to Temperature log page	Gerald Houlder	PDF (139346)
13-253r3	SPC-5 Add more environment parameters to Temperature log page	Gerald Houlder	PDF (144210)
13-256r4	SPC-4 Letter Ballot Comment Resolutions	Ralph Weber	PDF (8964980)
13-256r4	SPC-4 Letter Ballot Comment Resolutions	Ralph Weber	PDF (4448159)
13-256r5	SPC-4 Letter Ballot Comment Resolutions	Ralph Weber	PDF (9003070)
13-256r5	SPC-4 Letter Ballot Comment Resolutions	Ralph Weber	PDF (4745102)
			PDF

13-256r6	SPC-4 Letter Ballot Comment Resolutions	Ralph Weber	(9050178)
13-256r6	SPC-4 Letter Ballot Comment Resolutions	Ralph Weber	PDF (5131287)
13-256r7	SPC-4 Letter Ballot Comment Resolutions	Ralph Weber	FDF (9047740)
13-256r7	SPC-4 Letter Ballot Comment Resolutions	Ralph Weber	PDF (5264868)
13-264r2	SPC-5: Inband Bind and Unbind	David L. Black	PDF (143340)
13-266r2	SSC-5: Recommended Access Order	Kevin Butt	PDF (115889)
13-266r3	SSC-5: Recommended Access Order	Kevin Butt	PDF (135383)
13-266r4	SSC-5: Recommended Access Order	Kevin Butt	PDF (127995)
13-267r2	SPC-4, SAM-5 Multi-LUN microcode download updates	Curtis Ballard	PDF (223756)
13-267r3	SPC-4, SAM-5 Multi-LUN microcode download updates	Curtis Ballard	PDF (209130)
13-280r1	SPL-4: Scrambling Methodology	Bill Voorhees	PDF (449996)
13-287r1	PQI-2 FREEZE OPERATIONAL IQ and UNFREEZE OPERATIONAL IQ functions	le-Wei Njoo	PDF (202089)
13-298r4	SPL-3 Letter Ballot Comments Resolutions	George Penokie	FDF (3139284)
13-298r4	SPL-3 Letter Ballot Comments Resolutions	George Penokie	PDF (5557388)
13-298r5	SPL-3 Letter Ballot Comments Resolutions	George Penokie	FDF (3150653)
13-298r5	SPL-3 Letter Ballot Comments Resolutions	George Penokie	PDF (5561413)
13-298r6	SPL-3 Letter Ballot Comments Resolutions	George Penokie	FDF (3168762)
13-298r6	SPL-3 Letter Ballot Comments Resolutions	George Penokie	PDF (5580556)
13-298r7	SPL-3 Letter Ballot Comments Resolutions	George Penokie	FDF (3173458)
13-298r7	SPL-3 Letter Ballot Comments Resolutions	George Penokie	PDF (5593008)
14-006r1	T10 Style Guide 3rd Edition	George Penokie	PDF (883458)
14-007r4	ZBC Model clauses for write and read commands	Gerald Houlder	PDF (155474)
14-007r5	ZBC host aware model clauses for write and read commands	Gerald Houlder	PDF (75448)
14-007r6	ZBC host aware model clauses for write and read commands	Gerald Houlder	PDF (74287)
14-007r7	ZBC host aware model clauses for write and read commands	Gerald Houlder	PDF (97192)
14-007r8	ZBC host aware model clauses for write and read commands	Gerald Houlder	PDF (95625)
14-009r2	ZBC model clauses for zone types	Curtis Stevens	PDF (114426)

14-009r3	ZBC model clauses for zone types	Curtis Stevens	PDF (120394)
14-010r2	ZBC Proposed Commands	Curtis Stevens	PDF (191764)
14-010r3	ZBC Proposed Commands	Curtis Stevens	PDF (187804)
14-010r4	ZBC Proposed Commands	Curtis Stevens	PDF (187580)
14-015r1	ZBC parameters (clause 6)	Gerald Houlder	PDF (48428)
14-015r2	ZBC parameters (clause 6)	Gerald Houlder	PDF (50477)
14-016r1	SAM-5: iSCSI Update	Frederick Knight	PDF (192193)
14-016r2	SAM-5: iSCSI Update	Frederick Knight	PDF (192239)
14-018r2	SBC-4: Update Block Device Characteristics VPD page for ZBC	Ralph Weber	PDF (148594)
14-018r3	SBC-4: Update Block Device Characteristics VPD page for ZBC	Ralph Weber	PDF (148873)
14-019r1	SBC-4: Discussion of WCE intent	Curtis Ballard	PDF (76358)
14-019r2	SBC-4: Discussion of WCE intent	Curtis Ballard	PDF (83094)
14-024r1	SAS-4 PHY considerations	Alvin Cox	PDF (37811)
14-025r1	ZBC common model references (clause 4)	Gerald Houlder	PDF (47071)
14-025r2	ZBC common model references (clause 4)	Gerald Houlder	PDF (48835)
14-025r3	ZBC common model references (clause 4)	Gerald Houlder	PDF (49473)
14-026r0	PQI-2 - Interrupt mode and polled mode clarification	le-Wei Njoo	PDF (177852)
14-030r0	PQI-2 - PQI Queue Priorities	le-Wei Njoo	PDF (278029)
14-039r2	Style Guide ISO modifications to normative reference section	George Penokie	PDF (128652)
14-043r2	SBC-4 SPC-5 Atomic writes and reads	Elliott, Batwara, Ballard, Martin, Knight	PDF (369984)
14-044r1	T13 Liaison Report	Dan Colegrove	PDF (13292)
14-048r1	SAT-3: Letter Ballot Comment Resolutions	Neil Wanamaker	PDF (6337055)
14-048r2	SAT-3: Letter Ballot Comment Resolutions	Neil Wanamaker	PDF (6610759)
14-051r1	SAM-5: Fix TASK ABORTED status for COPY OPERATION ABORT commands	Ralph Weber	PDF (134292)
14-052r0	SBC-4: Logical Block Markup Descriptor annex	Ralph Weber	PDF (218986)
14-052r1	SAT-4: Logical Block Markup Descriptor annex	Ralph Weber	PDF (198763)
14-053r0	Minutes of SAS PHY Working Group conference call January 30, 2014	Alvin Cox	PDF (23567)
14-054r0	SAM-5: State Machines Makeover	George Penokie	PDF (130460)
14-054r1	SAM-5: State Machines Makeover	George Penokie	PDF (168830)
14-055r0	SPC-4 LB: Host managed zoned block device	Ralph Weber	PDF (76518)
14-056r0	SAS-4 cable measurements	Tom Palkert	PDF (9990941)

14-057r0	SAS-4.0, Low Resonance Bulk Cable Measurement	Barry Olawsky	PDF (193232)
14-057r0	SAS-4.0, Low Resonance Bulk Cable Measurement	Barry Olawsky	ZIP (670819)
14-058r0	T11 Liaison Report February 2014	Steven Wilson	PDF (85510)
14-059r0	Meeting Announcement: T10 Week Jul 14-18, 2014 -- Colorado Springs, CO	John Lohmeyer	PDF (23972)
14-060r0	Minutes of ZBC/CAP Working Group - February 20, 2014	Ralph Weber	HTM (33992)
14-060r0	Minutes of ZBC/CAP Working Group - February 20, 2014	Ralph Weber	PDF (103450)
14-061r0	SBC-4: 'Not defined' is not defined sufficiently	Ralph Weber	PDF (84061)
14-062r0	TE Connectivity patent statement re SAS-3	Driscoll A. Nina	PDF (50641)
14-063r0	TE Connectivity Patent Statement and Licensing Declaration	Licensing Counsel; TE Connectivity	PDF (65244)
14-064r0	SBC-4 Granular Boundaries for ATOMIC commands	Frederick Knight	PDF (159968)
14-065r0	SBC-4 Per IO Advice (hints)	Frederick Knight	PDF (278882)
14-066r0	SPC-4 LB: Very Unfriendly VPD Page Hack	Ralph Weber	PDF (82045)
14-067r0	SAM-5: Insinuate copy manager into status precedence	Ralph Weber	PDF (82458)
14-067r1	SAM-5: Insinuate copy manager into status precedence	Ralph Weber	PDF (83581)
14-068r0	Minutes of SAS Protocol/Joint PHY WG - March 10, 2014	Weber/Lohmeyer	HTM (36956)
14-068r0	Minutes of SAS Protocol/Joint PHY WG - March 10, 2014	Weber/Lohmeyer	PDF (109022)
14-069r0	Minutes of CAP Working Group - March 11-13, 2014	Weber/Lohmeyer	HTM (93184)
14-069r0	Minutes of CAP Working Group - March 11-13, 2014	Weber/Lohmeyer	PDF (221092)
14-070r0	Minutes of T10 Plenary Meeting #120 - March 13, 2014	Weber/Lohmeyer	HTM (121709)
14-070r0	Minutes of T10 Plenary Meeting #120 - March 13, 2014	Weber/Lohmeyer	PDF (281886)
14-070r1	Minutes of T10 Plenary Meeting #120 - March 13, 2014	Weber/Lohmeyer	HTM (121839)
14-070r1	Minutes of T10 Plenary Meeting #120 - March 13, 2014	Weber/Lohmeyer	PDF (286867)
14-071r0	SBC-4: WRITE ZEROS command	Ralph Weber	PDF (121873)
14-072r0	Channel requests and important parameters	Mickey Felton	PDF (390215)
14-072r1	Channel requests and important parameters	Mickey Felton	PDF (398093)
14-073r0	SAS-4 Link Management	Harvey Newman	PDF (522050)
14-074r0	SAS-4 QSFP+ Cable Assembly Data	Harvey Newman	PDF (789536)
14-074r0	SAS-4 QSFP+ Cable Assembly Data	Harvey Newman	ZIP (48079438)
14-075r0	SBC-4: Designed Utilization VPD data	Ralph Weber	PDF (108435)
14-076r0	SBC-4: Workload Utilization logging	Ralph Weber	PDF (148535)

14-077r0	SPL-4 Active transmitter tuning	Tim Symons	PDF (112206)
14-078r0	Capabilities for ZBC devices	Ralph Weber	PDF (88297)
14-079r0	ISO NWIP 14776-323 SBC-3.	Gary Robinson	DOCX (57958)
14-079r0	ISO NWIP 14776-323 SBC-3.	Gary Robinson	PDF (55686)
14-081r0	SAS-4/SPL-4 Modeling	Bill Voorhees	PDF (766600)
14-082r0	SPL-4 Summary Proposal	Bill Voorhees	PDF (195502)
14-083r0	SAM-5: Unit Attention clarification	Frederick Knight	PDF (153783)
14-083r1	SAM-5: Unit Attention clarification	Frederick Knight	PDF (153368)
14-084r0	SAT-3: Proposed rewrite of 9.14.2	Neil Wanamaker	PDF (42913)
14-085r0	IETF Liaison Report to T10	David Black	PDF (1132165)
14-085r1	IETF Liaison Report to T10	David Black	PDF (1133051)
14-086r0	Minutes of SAS PHY Working Group March 11, 2014	Alvin Cox, Bill Voorhees	PDF (53016)
14-087r0	SAS-4 MxS Proposal for SAS	Jay Neer	PDF (820057)
14-087r1	SAS-4 MxS Proposal for SAS	Jay Neer	PDF (445134)
14-088r0	SAT-3: Apparent inconsistency between SAT-3 and SBC-3	Neil Wanamaker	PDF (38340)
14-089r0	SAS4 Connector and Cable Assembly Performance	Brad Brubaker	PDF (2269483)
14-090r0	Minutes SSC Working Group Meetings 10 March 2014	Kevin Butt	PDF (21370)
14-091r0	T10 Annual Report for 2013	John Lohmeyer	PDF (142309)
14-092r0	SSC-5: Questions on the Verify behaviors of the new VBF and VTE bits	Kevin Butt	PDF (26152)
14-093r0	STA - T10 Liaison Report March 13, 2014	Marty Czekalski	PDF (436360)
14-094r0	SSC-5 Working Group Report to Plenary, March 2014	Curtis Ballard	PDF (22245)
14-094r1	SSC-5 Working Group Report to Plenary, March 2014	Curtis Ballard	PDF (22232)
14-095r0	SNIA Liaison Report March 2014	Frederick Knight	PDF (539352)
14-095r0	SNIA Liaison Report March 2014	Frederick Knight	PPT (1667584)
14-096r0	Agenda for T10 Meeting #121	John Lohmeyer	PDF (15106)
14-097r0	T10 Project Summary - March 2014	John Lohmeyer	PDF (29731)
14-098r0	Jeopardy Letter for May 2014 meeting	John Lohmeyer	PDF (30772)
14-099r0	SPC-4 LB: Clarify case where all mode pages are savable mode pages	Ralph Weber	PDF (80979)
14-100r0	Establish baseline for SPC-5 device types list	Ralph Weber	PDF (136470)
14-101r0	Oust SPI-5 from SPC-5	Ralph Weber	PDF (135200)
14-102r0	SPC-5: Obsolete SAS-2 Power Management codepoints	Ralph Weber	PDF (90965)

Description	Rev	PL / Editor	File Size
SCSI Architecture Model - 5 (SAM-5)	16	George Penokie	PDF (1630732)
SCSI / ATA Translation - 3 (SAT-3)	05b	Neil Wanamaker	PDF (1506708)
SCSI Block Commands - 4 (SBC-4)	00	William Martin	PDF (2801605)
SCSI Block Commands - 4 (SBC-4)	01	William Martin	PDF (2851651)
SCSI Primary Commands - 4 (SPC-4)	36p	Ralph Weber	PDF (4466116)
SCSI Primary Commands - 4 (SPC-4)	36q	Ralph Weber	PDF (4591300)
SCSI Primary Commands - 4 (SPC-4)	36r	Ralph Weber	PDF (4604609)
SCSI Primary Commands - 4 (SPC-4)	36s	Ralph Weber	PDF (4610728)
SAS Protocol Layer - 3 (SPL-3)	06e	George Penokie	PDF (9781412)
SAS Protocol Layer - 3 (SPL-3)	06f	George Penokie	PDF (9758736)
SAS Protocol Layer - 3 (SPL-3)	06g	George Penokie	PDF (9751681)
SCSI Stream Commands - 5 (SSC-5)	00	Curtis Ballard	PDF (4307810)
Zoned Block Commands (ZBC)	00	Curtis Stevens	PDF (256289)
