

2018 T10 Mailing #2

Announce	Description	File Type & Size
jbl1802	Memorandum from the Chairman	PDF (2156)
sy1802	Table of Contents	PDF (n/a)
ann-m145	Meeting Notice: May 7-11, 2018 Round Rock, TX	PDF (461347)
ann-m146	Meeting Notice: Jul 16-20, 2018 Loveland, CO	PDF (21608)
map-m147	Meeting Map: Sep 17-21, 2018 Colorado Spring	PDF (2933)

Document Number	Description	Author	File Type & Size
17-025r2	SPL-4 Public Review Comment Response Letter to Seagate	William Martin	PDF (52371)
17-026r4	SPL-4 Public Review Comment Response Letter to Broadcom	William Martin	PDF (60529)
17-083r2	SAT-5 Map ATA DSN unit attention for Repurposing Depopulation	Jim Hatfield	PDF (212470)
17-083r3	SAT-5 Map ATA DSN unit attention for Repurposing Depopulation	Jim Hatfield	PDF (213278)
17-083r4	SAT-5 Map ATA DSN unit attention for Repurposing Depopulation	Jim Hatfield	PDF (210137)
17-087r3	SAT-5: Issues List	Curtis E. Stevens	PDF (67580)
17-087r4	SAT-5: Issues List	Curtis E. Stevens	PDF (69708)
17-088r2	ZBC-2: Issues List	Curtis Stevens	PDF (58444)
17-097r1	SSC-5 Work Items	Darryl Torske	PDF (198106)
17-103r5	SPL-5 Retimers	Tim Symons, Sanjay Goyal, Greg Tabor	PDF (211407)
17-103r6	SPL-5 Retimers	Tim Symons, Sanjay Goyal, Greg Tabor	PDF (209940)
17-109r2	SSC-5 Load and Unload States	Curtis Ballard	PDF (688859)
17-142r3	SPC-5 Report Supported Download Modes	Curtis Ballard	PDF (532171)
17-142r4	SPC-5 Report Supported Download Modes	Curtis Ballard	PDF (537005)
17-142r5	SPC-5 Report Supported Download Modes	Curtis Ballard	PDF (537094)
17-164r3	T13 Liaison Report to T10	Kevin Marks	PDF (73462)
17-164r4	T13 Liaison Report to T10	Kevin Marks	PDF (73860)
17-164r5	T13 Liaison Report to T10	Kevin Marks	PDF (76362)
17-164r6	T13 Liaison Report to T10	Kevin Marks	PDF (76691)
18-006r0	Minutes: T10 Plenary Meeting #143 -January 11, 2018	Curtis Stevens	HTM (600005)
18-006r0	Minutes: T10 Plenary Meeting #143 -January 11, 2018	Curtis Stevens	PDF (496957)
18-007r1	ZBC-2 Zone provisioned zoned block device	Gerald Houlder	PDF (709938)
18-009r1	SAT-5 Updating LBPRZ bit to a field	Curtis Ballard	PDF (561881)
18-011r1	Project Proposal: ZBC Amendment	Patrick Hery	PDF (203700)
18-012r1	INCITS TC T11 February 2018 Report	Steven Wilson	PDF (80176)
18-012r2	INCITS TC T11 April 2018 Report	Steven Wilson	PDF (122536)
18-012r3	INCITS TC T11 June 2018 Report	Steven Wilson	PDF (121998)
18-015r1	SNIA Liaison Report January 2018	Frederick Knight	PDF (164756)
18-015r1	SNIA Liaison Report March 2018	Frederick Knight	PPT (986112)
18-019r0	SAT-5 Add zone count field translation	Gerald Houlder	PDF (48002)
18-019r1	SAT-5 Add zone count field translation	Gerald Houlder	PDF (35383)
18-020r0	SAT-5 Translate Sequentialize Zone	Gerald Houlder	PDF (31414)

	command		
18-020r1	SAT-5 Translate Sequentialize Zone command	Gerald Houlder	PDF (18850)
18-021r0	SAT-5 Update FORMAT UNIT command translation	Gerald Houlder	PDF (44104)
18-021r1	SAT-5 Update FORMAT UNIT command translation	Gerald Houlder	PDF (31397)
18-022r0	Meeting Announcement: T10 Week Mar 12-16, 2018 -- Atlanta, GA	Greg McSorley	PDF (34076)
18-022r1	Meeting Announcement: T10 Week Mar 12-16, 2018 -- Atlanta, GA	Greg McSorley	PDF (34214)
18-023r0	Jeopardy Letter for T10 Plenary Meeting #143	William Martin	PDF (206161)
18-024r0	Project proposal: Serial Attached SCSI - 5 (SAS-5)	Alvin Cox	PDF (143269)
18-024r1	Project proposal: Serial Attached SCSI - 5 (SAS-5)	Alvin Cox	PDF (143269)
18-025r0	T10 Liaison Report to T11 and T13 January 2018	William Martin	PDF (59129)
18-025r1	T10 Liaison Report to T11 and T13 March 2018	William Martin	PDF (61769)
18-025r2	T10 Liaison Report to T11 and T13 March 2018	William Martin	PDF (60548)
18-026r0	SPL5: Wide ports	Tim Symons	PDF (171850)
18-026r1	SPL5: Wide ports	Tim Symons	PDF (173451)
18-027r0	Minutes Tape Working Group - March 2018	Kevin Butt	PDF (18461)
18-028r0	ADC-4 Primary port Ethernet flow control config	Kevin Butt	PDF (65665)
18-028r1	ADC-4 Primary port Ethernet flow control config	Kevin Butt	PDF (53185)
18-029r0	Meeting Announcement: T10 Week May 7-11, 2018 -- Round Rock, TX	Kevin Marks	PDF (92236)
18-029r1	Meeting Announcement: T10 Week May 7-11, 2018 -- Round Rock, TX	Kevin Marks	PDF (461347)
18-030r0	Agenda for T10 Meeting #144	William Martin	PDF (161182)
18-030r1	Agenda for T10 Meeting #144	William Martin	PDF (160872)
18-031r0	SBC-4 Update the table of VPD pages for direct access devices	Gerald Houlder	PDF (31960)
18-032r0	Minutes: T10 Plenary Meeting #144 -March 15, 2018	Curtis Stevens	HTM (102622)
18-032r0	Minutes: T10 Plenary Meeting #144 -March 15, 2018	Curtis Stevens	PDF (496107)
18-032r1	Minutes: T10 Plenary Meeting #144 -March 15, 2018	Curtis Stevens	HTM (201372)
18-032r1	Minutes: T10 Plenary Meeting #144 -March 15, 2018	Curtis Stevens	HTML (225166)
18-032r1	Minutes: T10 Plenary Meeting #144 -March 15, 2018	Curtis Stevens	PDF (380225)
18-033r0	Minutes: SCSI CAP Working Group -- March 13 - 15, 2018	Curtis Stevens	HTM (33135)
18-033r0	Minutes: SCSI CAP Working Group -- March 13 - 15, 2018	Curtis Stevens	PDF (266819)
18-034r0	Minutes of SAS PHY Working Group March 13, 2018	Alvin Cox	PDF (30828)
18-035r0	SPL-5 SP state machine editorial fixes	Gerald Houlder	PDF (31817)
18-036r0	SAS-5 Long Versus Short Channel Considerations	John Gardner	PDF (570372)
18-037r0	Media Conversion	Curtis Stevens	PDF (248838)
18-037r1	Zone Activation	Joe Breher	PDF (221853)

18-038r0	ZBC Amendment 1 Proposed Text	Patrick Hery	PDF (77406)
18-039r0	March 2018 STA Liaison	Brad Besmer	PDF (595542)
18-039r1	May 2018 STA Liaison	Brad Besmer	PDF (199158)
18-040r0	SAT-5 Translate Pending Defects log page	Gerald Houlder	PDF (44650)
18-040r1	SAT-5 Translate Pending Defects log page	Gerald Houlder	PDF (121865)
18-041r0	Meeting Announcement: SPC-5 RFC Comment Resolution	Joe Breher	PDF (83973)
18-042r0	SPC-5 RFC ballot comment resolution	Joe Breher	PDF (10723738)
18-043r0	SAT-5 Update WRITE SAME command translation	Gerald Houlder	PDF (31558)
18-043r1	SAT-5 Update WRITE SAME command translation	Gerald Houlder	PDF (15609)
18-044r0	SAT-5 Update WRITE LONG command translation	Gerald Houlder	PDF (121351)
18-044r1	SAT-5 Update WRITE LONG command translation	Gerald Houlder	PDF (108801)
18-045r0	SBC-4 SPC-5 Create dependent logical unit VPD page	Gerald Houlder	PDF (294853)
18-045r1	SPC-5 Indicate a command that affects multiple logical units	Gerald Houlder	PDF (123242)
18-045r2	SPC-5 Indicate a command that affects multiple logical units	Gerald Houlder	PDF (226498)
18-046r0	Jeopardy Letter for T10 Plenary Meeting #144	William Martin	PDF (215026)
18-047r0	SES-4 Request Controller Reset	Curtis Ballard	PDF (503785)
18-047r1	SES-4 Request Controller Reset	Curtis Ballard	PDF (503987)
18-048r0	Minutes: SCSI CAP Working Group -- May 8-10, 2018	Curtis Stevens	HTM (65371)
18-048r0	Minutes: SCSI CAP Working Group -- May 8-10, 2018	Curtis Stevens	HTML (65371)
18-048r0	Minutes: SCSI CAP Working Group -- May 8-10, 2018	Curtis Stevens	PDF (232812)
18-049r0	Minutes: T10 Plenary Meeting #145 -May 10, 2018	Curtis Stevens	HTM (232339)
18-049r0	Minutes: T10 Plenary Meeting #145 -May 10, 2018	Curtis Stevens	PDF (259796)
18-050r0	ZBC-2 Clarify SAME field behavior	Gerald Houlder	PDF (114743)
18-050r1	ZBC-2 Clarify SAME field behavior	Gerald Houlder	PDF (99528)
18-050r2	ZBC-2 Clarify SAME field behavior	Gerald Houlder	PDF (99317)
18-051r0	Agenda for T10 Meeting #145	William Martin	PDF (161035)
18-052r0	PAM-4 Reach and Channel Compliance	David Hong	PDF (659365)
18-052r1	20db PAM-4 Reach and Channel Compliance	David Hong, Tim Symons	PDF (762349)
18-053r0	Minutes of SAS PHY Working Group May 8, 2018	Alvin Cox	PDF (36075)
18-054r0	SAS-5 initial markup of SAS-4	Alvin Cox	PDF (6351766)
18-055r0	SPC-5 Download Microcode Status	Curtis Ballard	PDF (553247)
18-055r1	SPC-5 Download Microcode Status	Curtis Ballard	PDF (155124)
18-055r2	SPC-5 Download Microcode Status	Curtis Ballard	PDF (597230)
18-056r0	SBC-4 Introduction to dual actuator disk drives	Gerald Houlder	PDF (533333)
18-058r0	Meeting Announcement: T10 Week Jul 16-20, 2018 -- Loveland, CO	Curtis Ballard	PDF (21608)
18-059r0	National Maintenance items for 2018	William Martin	PDF (72725)
18-059r1	National Maintenance items for 2018	William Martin	PDF (72804)
18-060r0	SNIA Liaison Report May 2018	Frederick Knight	PDF (203635)
18-060r1	SNIA Liaison Report July 2018	Frederick Knight	PDF (181153)
18-061r0	SPL-5: Fix SP_PS4 LostRecovered state description	Brad Besmer	PDF (63710)

18-063r0	Minutes Tape Working Group - May 2018	Curtis Ballard	PDF (352620)
18-065r0	SPC-6: Third Party Copy - Fast copy	Frederick Knight	PDF (180354)
18-065r1	SPC-5: Third Party Copy - Fast copy option	Frederick Knight	PDF (391361)
18-066r0	Jeopardy notice for meeting #145	William Martin	PDF (211016)
18-067r0	Project Proposal: FCP-5 Project Proposal	David Peterson	PDF (1075721)
18-067r1	Project Proposal: FCP-5 Project Proposal	David Peterson	PDF (1076722)
18-068r0	Agenda for T10 Meeting #146	William Martin	PDF (162477)
18-069r0	SPC-5: ASC for ZONE IS INVALID	Ralph Weber	PDF (69783)
18-069r1	SPC-5: ASC for ZONE IS INACTIVE	Ralph Weber	PDF (70360)
18-070r0	SPL-5 - PAPTA_L Transition from A2 to Start	Tim Symons	PDF (124833)
18-070r1	SPL-5 - PAPTA_L Transition from A2 to Start	Tim Symons	PDF (131489)
18-070r2	SPL-5 - PAPTA_L Transition from A2 to Start	Tim Symons	PDF (133669)
18-071r0	ADC-4 Optical Xcvr Info Reporting LP11	Kevin Butt	PDF (36976)
18-071r1	ADC-4 Optical Xcvr Info Reporting LP11	Kevin Butt	PDF (39088)
18-072r0	SPC-5: Security Protocol code request for NVMe	Ralph Weber	PDF (83490)
18-072r1	SPC-5: Security Protocol code request for NVMe	Ralph Weber	PDF (85435)
18-074r0	SBC-4: Dual Actuator Informative Annex	Ralph Weber	PDF (98727)
18-075r0	Minutes: SCSI CAP Working Group -- July 17-20, 2018	Curtis Stevens	HTM (80528)
18-075r0	Minutes: SCSI CAP Working Group -- July 17-20, 2018	Curtis Stevens	HTML (80528)
18-075r0	Minutes: SCSI CAP Working Group -- July 17-20, 2018	Curtis Stevens	PDF (234881)
18-075r1	Minutes: SCSI CAP Working Group -- July 17-20, 2018	Curtis Stevens	HTM (80528)
18-075r1	Minutes: SCSI CAP Working Group -- July 17-20, 2018	Curtis Stevens	PDF (234895)
18-077r0	SAT-5 Revise START STOP UNIT translation for inactive LBA 0	Gerald Houlder	PDF (104781)
18-078r0	SPL-5 Deletable primitive insertion at connection	Tim Symons	PDF (417497)
18-079r0	SPL-5 Transmitting Idle during SP13	Tim Symons	PDF (450204)
18-080r0	SAS-5 mark up of SAS-4 corrections to fix cross references	Alvin Cox	PDF (6474066)
18-081r0	Minutes of SAS PHY Working Group July 17, 2018	Alvin Cox	PDF (19068)
18-083r0	T10 Scope Statement on INCITS site	William Martin	PDF (103370)
18-083r1	T10 Scope Statement on INCITS site	William Martin	PDF (104564)
18-084r0	July STA Liaison Report	Rick Kutcipal	PDF (812361)

Description	Rev	PL / Editor	File Size
Serial Attached SCSI - 4 (SAS-4)	10b	Alvin Cox	PDF (6154480)
Serial Attached SCSI - 4 (SAS-4)	10b	Alvin Cox	ZIP (136508124)
Serial Attached SCSI - 5 (SAS-5)	00	Alvin Cox	PDF (6280676)
Serial Attached SCSI - 5 (SAS-5)	00	Alvin Cox	ZIP (136508124)
Serial Attached SCSI - 5 (SAS-5)	00a	Alvin Cox	PDF (6260350)
Serial Attached SCSI - 5 (SAS-5)	00a	Alvin Cox	ZIP (136508124)
SCSI / ATA Translation - 5	01	Curtis Stevens	PDF (1629289)
SCSI Primary Commands - 5 (SPC-5)	19	Joe Breher	PDF (19770989)

SAS Protocol Layer - 5 (SPL-5)	03	Tim Symons	PDF (11879578)
SAS Protocol Layer - 5 (SPL-5)	04	Tim Symons	PDF (11880909)
SAS Protocol Layer - 5 (SPL-5)	05	Tim Symons	PDF (11889454)
SCSI Stream Commands - 5 (SSC-5)	04b	Curtis Ballard	PDF (5998797)
Zoned Block Commands - 2 (ZBC-2)	01b	Curtis E. Stevens	PDF (590203)