

## 2008 T10 Mailing #1

<u>Announce</u>	<u>Description</u>	<u>File Type and Size</u>
jbl0801	Memorandum from the Chairman	<a href="#">PDF</a> (39548)
sy0801	Table of Contents	<a href="#">PDF</a> (n/a)
ann-m084	Meeting Notice: Mar 10-14, 2008 Raleigh, NC	<a href="#">PDF</a> (17888)
ann-m085	Meeting Notice: May 5-9, 2008 Santa Clara, CA	<a href="#">PDF</a> (81669)
map-m084	Meeting Map: Mar 10-14, 2008 Raleigh, NC	<a href="#">PDF</a> (73202)

<u>Document Number</u>	<u>Description</u>	<u>Author</u>	<u>File Type and Size</u>
07-018r1	SMC-3 New Additional Sense Codes Usage	Rod Wideman	<a href="#">PDF</a> (112825)
07-018r2	SMC-3 New Additional Sense Codes Usage	Rod Wideman	<a href="#">PDF</a> (112857)
07-119r5	SAS-2 Far-end retimed loopback phy test function	Rob Elliott	<a href="#">PDF</a> (369783)
07-164r8	Automation encryption control	Curtis Ballard	<a href="#">PDF</a> (177227)
07-164r9	Automation encryption control	Curtis Ballard	<a href="#">PDF</a> (192613)
07-169r4	ESP-SCSI for Parameter Data	Ralph O. Weber	<a href="#">PDF</a> (100475)
07-169r5	ESP-SCSI for Parameter Data	Ralph O. Weber	<a href="#">PDF</a> (100462)
07-169r6	ESP-SCSI for Parameter Data	Ralph O. Weber	<a href="#">PDF</a> (106396)
07-169r7	ESP-SCSI for Parameter Data	Ralph O. Weber	<a href="#">PDF</a> (108916)
07-200r3	SAT-2 WRITE LONG to WRITE UNCORRECTABLE EXT	Rob Elliott and Jeff Wolford	<a href="#">PDF</a> (86769)
07-325r1	SAT-2: Translation of zero-length security commands	Mark A Overby	<a href="#">PDF</a> (57620)
07-339r8	SAS-2 6Gbps PHY specification	Alvin Cox	<a href="#">PDF</a> (1554840)
07-339r9	SAS-2 6Gbps PHY specification	Alvin Cox	<a href="#">PDF</a> (1474704)
07-361r6	SSC-3: Out of Band Encryption Key Management	Curtis Ballard	<a href="#">PDF</a> (150430)
07-378r2	OSD-2 Exceptions Management enhancements	Ralph O. Weber	<a href="#">PDF</a> (325978)
07-391r2	SAS-2: Limiting SAS Target response to OPEN_REJECT (RETRY)	George O. Penokie	<a href="#">PDF</a> (209535)
07-391r3	SAS-2: Limiting SAS Target response to OPEN_REJECT (RETRY)	George O. Penokie	<a href="#">PDF</a> (203442)
07-397r2	SAS-2: Indeterminate response length to a SMP REPORT GENERAL function	George O. Penokie	<a href="#">PDF</a> (189964)
07-397r3	SAS-2: Indeterminate response length to a SMP REPORT GENERAL function	George O. Penokie	<a href="#">PDF</a> (195316)
07-403r1	SAS-2 Add SMP Report General Open Response While Configuring	Brad Besmer	<a href="#">PDF</a> (97161)
07-403r2	SAS-2 Add SMP Report General Open Response While Configuring	Brad Besmer	<a href="#">PDF</a> (97169)
07-454r2	Capability based Command Security	George O. Penokie	<a href="#">PDF</a> (412549)
07-454r3	Capability based Command Security	George O. Penokie	<a href="#">PDF</a> (398672)
07-454r4	Capability based Command Security	George O. Penokie	<a href="#">PDF</a> (388658)
07-454r5	Capability based Command Security	Kevin Butt & Sivan Tal	<a href="#">PDF</a> (376781)
07-459r1	SAM-4 SPC-4 SBC-3 Unit attention condition queuing	Rob Elliott	<a href="#">PDF</a> (178444)
07-459r2	SAM-4 SPC-4 SBC-3 Unit attention condition queuing	Rob Elliott	<a href="#">PDF</a> (185349)
07-459r3	SAM-4 SPC-4 SBC-3 Unit attention condition queuing	Rob Elliott	<a href="#">PDF</a> (186907)
07-459r4	SAM-4 SPC-4 SBC-3 Unit attention condition queuing	Rob Elliott	<a href="#">PDF</a> (187094)
07-471r1	Proposed Cable Tables for SAS2 6Gbps Phy	Greg McSorley	<a href="#">PDF</a> (100250)
07-471r2	Proposed Cable Tables for SAS-2	Greg McSorley	<a href="#">PDF</a> (76483)
07-471r3	Proposed Cable Tables for SAS-2	Greg McSorley	<a href="#">PDF</a> (51671)
07-478r1	SAM-4 Letter Ballot comments resolution document	George O. Penokie	<a href="#">PDF</a> (636789)
07-479r2	SAS-2 Phy test pattern transmitter controls	Rob Elliott	<a href="#">PDF</a> (53898)
07-484r1	SAS-2 Interconnect Signal-to-Noise Ratio Study	Barry Olawsky	<a href="#">PDF</a> (518096)
07-484r2	SAS-2 Interconnect Signal-to-Noise Ratio Study	Barry Olawsky	<a href="#">PDF</a> (307416)
07-485r1	SAT-2 Additional power management methods	Frederick Knight	<a href="#">PDF</a> (98488)
07-486r2	SAS-2 Receiver Device Physical Testing	Kevin Witt & Mahbubul Bari	<a href="#">PDF</a> (82999)
07-486r3	SAS-2 Receiver Device Physical Testing	Kevin Witt & Mahbubul Bari	<a href="#">PDF</a> (83578)
07-492r1	SAS-2_Transmit_Waveform_Calibration_for_RX_Testing	Mahbubul Bari and Kevin Witt	<a href="#">PDF</a> (1542153)
07-512r0	Results of letter ballot on forwarding SES-2 to first public review	John Lohmeyer	<a href="#">PDF</a> (257914)
07-514r0	Results of letter ballot on forwarding NWIP on SAM-4	John Lohmeyer	<a href="#">PDF</a> (28240)
07-519r0	FCP-4 Set REC FC4VALUE to zero for bidirectional commands	Rob Elliott	<a href="#">PDF</a> (19809)

08-003r0	Minutes: ADI Teleconference 28 November 2007	Michael Banther	<a href="#">PDF</a> (19138)
08-004r0	Agenda: ADI Teleconference 28 November 2007	Michael Banther	<a href="#">PDF</a> (15421)
08-005r0	SAS-2 Mode page tweaks	Rob Elliott	<a href="#">PDF</a> (29859)
08-006r0	Minutes: SSC-3 29 Nov 2007 Phone Conference	Kevin Butt	<a href="#">PDF</a> (50232)
08-007r0	SAS-2: Transport layer read and write flowcharts	George O. Penokie	<a href="#">PDF</a> (102465)
08-008r0	SPC-4 Download microcode I_T nexus usage	Rob Elliott	<a href="#">PDF</a> (31860)
08-009r0	SAS-2 Elasticity buffer clarifications	Rob Elliott	<a href="#">PDF</a> (147789)
08-009r1	SAS-2 Elasticity buffer clarifications	Rob Elliott	<a href="#">PDF</a> (148510)
08-010r0	SAS-2: SP State Machine - SL State Machine interaction issue	William Martin	<a href="#">PDF</a> (31925)
08-010r1	SAS-2: SP State Machine - SL State Machine interaction issue	William Martin	<a href="#">PDF</a> (32124)
08-011r0	SAS-2 XL Forward Dword correction	Rob Elliott	<a href="#">PDF</a> (260123)
08-012r0	Agenda: ADI Teleconference 12 December 2007	Michael Banther	<a href="#">PDF</a> (15305)
08-013r0	Minutes: ADI Teleconference 12 December 2007	Michael Banther	<a href="#">PDF</a> (19728)
08-014r0	SAS-2: Remove restrictions for SSC	Gerald Houlder	<a href="#">PDF</a> (14181)
08-014r1	SAS-2: Remove restrictions for SSC	Gerald Houlder, Alvin Cox	<a href="#">PDF</a> (38838)
08-014r2	SAS-2: Remove restrictions for SSC	Gerald Houlder, Alvin Cox	<a href="#">PDF</a> (38880)
08-014r3	SAS-2: Remove restrictions for SSC	Gerald Houlder, Alvin Cox	<a href="#">PDF</a> (39001)
08-014r4	SAS-2: Remove restrictions for SSC	Gerald Houlder, Alvin Cox	<a href="#">PDF</a> (38822)
08-015r0	SAS: Add low power transceiver options	Gerald Houlder	<a href="#">PDF</a> (20742)
08-016r0	SAT-2 Add translation for Block Characteristics VPD Page	Brad Besmer	<a href="#">PDF</a> (75818)
08-016r1	SAT-2 Add translation for Block Characteristics VPD Page	Brad Besmer	<a href="#">PDF</a> (75084)
08-017r0	Minutes of SAT-2 Working Group - December 10, 2007	Lohmeyer & Overby	<a href="#">PDF</a> (103325)
08-018r0	SAT-2: Non-volatile cache translation	Mark Overby	<a href="#">PDF</a> (93822)
08-019r0	SAT-2 WRITE BUFFER MODE 7 to DOWNLOAD MICROCODE Mode 3	Jeff Wolford	<a href="#">PDF</a> (73170)
08-021r0	ADC-3 Automation Device Serial Number subpage	Rod Wideman	<a href="#">PDF</a> (144762)
08-022r0	SSC-3 Automation device serial number VPD page	Rod Wideman	<a href="#">PDF</a> (135807)
08-022r1	SSC-3 Automation device serial number VPD page	Rod Wideman	<a href="#">PDF</a> (137451)
08-023r0	SAT-2: Open Issues List	Mark Overby	<a href="#">PDF</a> (19530)
08-024r0	SPC-4: Group Persistent Reservations - Presentation	Kevin Butt	<a href="#">PDF</a> (112947)
08-024r1	SPC-4: Group Persistent Reservations - Presentation	Kevin Butt	<a href="#">PDF</a> (150156)
08-024r2	SPC-4: Group Persistent Reservations - Presentation	Kevin Butt	<a href="#">PDF</a> (150630)
08-025r0	SPC-4: Group Persistent Reservations - Proposal	Kevin Butt	<a href="#">PDF</a> (337039)
08-025r1	SPC-4: Group Persistent Reservations - Proposal	Kevin Butt	<a href="#">PDF</a> (372404)
08-025r2	SPC-4: Group Persistent Reservations - Proposal	Kevin Butt	<a href="#">PDF</a> (378620)
08-025r3	SPC-4: Team Reservation (Proposal)	Kevin Butt	<a href="#">PDF</a> (410690)
08-026r0	SES-2 Element control and status nomenclature	Rob Elliott	<a href="#">PDF</a> (183667)
08-027r0	Toward_SSC_Modulation_Specs_and_Link_Budget.pdf	Rick Hernandez Guillaume Fortin	<a href="#">PDF</a> (288706)
08-027r1	Toward_SSC_Modulation_Specs_and_Link_Budget.pdf	Rick Hernandez Guillaume Fortin	<a href="#">PDF</a> (944874)
08-027r2	Toward SSC Modulation Specs and Link Budget	Guillaume Fortin, Rick Hernandez	<a href="#">PDF</a> (1074855)
08-027r3	Toward SSC Modulation Specs and Link Budget	Guillaume Fortin, Mathieu Gagnon, Rick Hernandez	<a href="#">PDF</a> (1074217)
08-028r0	Minutes of SAS PHY Working Group conference call December 13, 2007	Alvin Cox	<a href="#">PDF</a> (23148)
08-029r0	Automation encryption control	Curtis Ballard	<a href="#">PDF</a> (188636)
08-029r1	Automation encryption control	Curtis Ballard	<a href="#">PDF</a> (190789)
08-030r0	Letter Ballot Jeopardy - December 14, 2007	John Lohmeyer	<a href="#">PDF</a> (96765)
08-031r0	SAS-2 StatEye v5.071210 results	Rob Elliott	<a href="#">PDF</a> (19623)
08-032r0	Proposed modifications to SSC profile definition	Guillaume Fortin	<a href="#">PDF</a> (8062)
08-032r1	Proposed modifications to SSC profile definition	Guillaume Fortin	<a href="#">PDF</a> (8413)
08-032r2	Proposed modifications to SSC profile definition	Guillaume Fortin	<a href="#">PDF</a> (8747)
08-032r3	Proposed modifications to SSC profile definition	Guillaume Fortin	<a href="#">PDF</a> (8968)
08-032r4	Proposed modifications to SSC profile definition	Guillaume Fortin	<a href="#">PDF</a> (9430)
08-033r0	Considerations for Active Copper Cables for SAS	Gourgen Oganessyan	<a href="#">PDF</a> (1289005)
08-034r0	Error history cleanup	Ralph O. Weber	<a href="#">PDF</a> (58839)
08-034r1	Error history cleanup	Ralph O. Weber	<a href="#">PDF</a> (60192)
08-034r2	Error history cleanup	Ralph O. Weber	<a href="#">PDF</a> (66798)
08-035r0	CbCS - Comments on 07-454r3 SMC3 permissions	Rod Wideman	<a href="#">PDF</a> (58987)
08-036r0	Minutes of SAS PHY Working Group conference call December 20, 2007	Alvin Cox	<a href="#">PDF</a> (23109)

08-037r0	SA Creation corrections and clarifications	Ralph O. Weber	<a href="#">PDF</a> (87666)
08-037r1	SA Creation corrections and clarifications	Ralph O. Weber	<a href="#">PDF</a> (140623)
08-037r2	SA Creation corrections and clarifications	Ralph O. Weber	<a href="#">PDF</a> (142840)
08-037r3	SA Creation corrections and clarifications	Ralph O. Weber	<a href="#">PDF</a> (145528)
08-038r0	SMC-3 Use of LOGICAL UNIT NOT READY, INITIALIZING COMMAND REQUIRED error code	Noud Snelder	<a href="#">PDF</a> (22918)
08-039r0	SMC-3 New ASC/ASCQs List	Rod Wideman	<a href="#">PDF</a> (75530)
08-040r0	SAS-2 SMP DISCOVER Self-Configuration Levels Completed	Brad Besmer	<a href="#">PDF</a> (131457)
08-041r0	SAS-2 Use American numbering convention	Rob Elliott	<a href="#">PDF</a> (16206)
08-041r1	Use period as decimal separator in T10 standards	Rob Elliott	<a href="#">PDF</a> (23625)
08-042r0	Minutes: ADI Meeting 14 January 2008	Michael Banther	<a href="#">PDF</a> (24197)
08-042r1	Minutes: ADI Meeting 14 January 2008	Michael Banther	<a href="#">PDF</a> (24140)
08-043r0	Minutes of SAS PHY Working Group conference call January 3, 2008	Alvin Cox	<a href="#">PDF</a> (24522)
08-044r0	SBC-3 DIF Granularity	Robert Sheffield	<a href="#">PDF</a> (215856)
08-045r0	Minutes: SMC-3 14 January 2008	Kevin Butt	<a href="#">PDF</a> (31748)
08-045r1	Minutes: SMC-3 14 January 2008	Kevin Butt	<a href="#">PDF</a> (31734)
08-046r0	Minutes: SSC-3 15 January 2008	Kevin Butt	<a href="#">PDF</a> (62005)
08-047r0	SMC3-New Tape Alert flags	Noud Snelder	<a href="#">PDF</a> (16338)
08-048r0	Persistent Reservation Problem & Enhancement Requirements	Roger Cummings	<a href="#">PDF</a> (40100)
08-049r0	SES-2 revision 19 letter ballot comment resolution as of ses2r19a	Rob Elliott	<a href="#">PDF</a> (2823772)
08-050r0	SPC-4 Power Condition Mode Page	Frederick Knight	<a href="#">PDF</a> (29971)
08-050r1	SPC-4 Power Condition Mode Page	Frederick Knight	<a href="#">PDF</a> (29722)
08-051r0	Minutes: Group Reservations Call 7Jan2008	Kevin Butt	<a href="#">PDF</a> (19475)
08-052r0	Proposal for SAS 2.x Specification to Enable Support for Active Cables	Gourgen Oganessyan	<a href="#">PDF</a> (24683)
08-053r0	SPC-4: Persistent reservation fixes	Gerald Houlder	<a href="#">PDF</a> (39075)
08-053r1	SPC-4: Persistent reservation fixes	Gerald Houlder	<a href="#">PDF</a> (20393)
08-054r0	Project Proposal: ADT-3	Paul Suhler	<a href="#">PDF</a> (17993)
08-055r0	T11 Liaison Report, December, 2007	Robert Snively	<a href="#">PDF</a> (13282)
08-056r0	Minutes of SAS PHY Working Group conference call January 10, 2008	Alvin Cox	<a href="#">PDF</a> (20659)
08-057r0	Allocation length advisories in Inquiry command (SPC4r11)	John Geldman	<a href="#">PDF</a> (73678)
08-058r0	INCITS Executive Board Request for Confirmation of Liaisons	Lynn Barra	<a href="#">PDF</a> (87625)
08-059r0	Minutes of SAS Protocol Working Group - January 14, 2008	Weber & Lohmeyer	<a href="#">PDF</a> (123467)
08-060r0	Minutes of SAT-2 Working Group - January 15, 2008	Lohmeyer & Overby	<a href="#">PDF</a> (102427)
08-061r0	Minutes of CAP Working Group - January 16-17, 2008	Weber & Lohmeyer	<a href="#">PDF</a> (143027)
08-062r0	Minutes of T10 Plenary Meeting #83 - January 17, 2008	Weber & Lohmeyer	<a href="#">PDF</a> (341941)
08-063r0	Revisiting Extended Copy	Roger Cummings	<a href="#">PDF</a> (25440)
08-064r0	SAS-2 SPC-4 Differentiate between ACK NAK timeout reasons	Rob Elliott	<a href="#">PDF</a> (196940)
08-065r0	MMC Command Descriptions for the Optical Security Subsystem Class	William McFerrin	<a href="#">PDF</a> (147386)
08-066r0	SMC-3, Report Element Information	Curtis Ballard	<a href="#">PDF</a> (147714)
08-067r0	ADI-2 Working Group Report to Plenary, January 2008	Paul Suhler	<a href="#">PDF</a> (11881)
08-067r1	ADI-2 Working Group Report to Plenary, January 2008	Paul Suhler	<a href="#">PDF</a> (11859)
08-068r0	FCP-4: Working Group Agenda, January 15, 2008	David Peterson	<a href="#">PDF</a> (9191)
08-069r0	SSC-3: Working Group Agenda, January 15, 2008	David Peterson	<a href="#">PDF</a> (11001)
08-070r0	Thin Provisioning Concept Proposal	Frederick Knight	<a href="#">PDF</a> (100185)
08-071r0	Minutes of FCP-4 Working Group - January 15, 2008	Bob Nixon	<a href="#">PDF</a> (19014)
08-072r0	Minutes of SAS Physical Working Group - January 15, 2008	Alvin Cox	<a href="#">PDF</a> (29285)
08-073r0	SAS-2 StatEye v5.080111 results	Rob Elliott	<a href="#">PDF</a> (18074)
08-074r0	IEEE SISWG P1619 Status Report to T10, Jan 2008	Matthew Ball	<a href="#">PDF</a> (33630)
08-075r0	SPC-4, SAT-2, Proposal to add the ATA device password security feature	Curtis Stevens	<a href="#">PDF</a> (167436)
08-075r1	SPC-4, SAT-2, Proposal to add the ATA device password security feature	Curtis Stevens	<a href="#">PDF</a> (163748)
08-076r0	STA Event (Fujitsu): An Idea for 6G Implementation	Masakazu Kawamoto	<a href="#">PDF</a> (489561)
08-077r0	STA Event (HP): Beyond SAS-2	Rob Elliott	<a href="#">PDF</a> (1214344)
08-078r0	STA Event (LSI): Improving SAS for future generations	Timothy Hoglund	<a href="#">PDF</a> (373548)
08-079r0	STA Event (Quellan): Considerations for Active Copper Cables for SAS-2 and Beyond	Gourgen Oganessyan	<a href="#">PDF</a> (1511567)
08-080r0	STA Event (Molex): Molex Connector Proposals for SAS 2.x	Jay Neer	<a href="#">PDF</a> (1711244)
08-081r0	STA Event (Luxtera): QSFP addition to SAS	Tom Palkert	<a href="#">PDF</a> (889132)
08-082r0	FCP-4: Status Report, January 17, 2008	David Peterson	<a href="#">PDF</a> (15299)
08-083r0	SSC-3: Status Report, January 17, 2008	David Peterson	<a href="#">PDF</a> (20752)
08-084r0	SMC-3 January, 2008 Plenary Report	Curtis Ballard	<a href="#">PDF</a> (17914)

08-085r0	Minutes: MMC WG Meeting Minutes, 16 Jan 2008	William McFerrin	<a href="#">PDF</a> (13596)
08-086r0	STA -T10 Liaison Report - January 17, 2008	Marty Czekalski	<a href="#">PDF</a> (177854)
08-087r0	T13 Liaison Report January 08	Dan Colegrove	<a href="#">PDF</a> (4361)
08-088r0	Agenda for T10 Meeting #84 March 2008	John Lohmeyer	<a href="#">PDF</a> (60966)
08-089r0	T10 Project Summary - January 2008	John Lohmeyer	<a href="#">PDF</a> (34451)
08-090r0	Jeopardy Letter for March 2008 meeting	John Lohmeyer	<a href="#">PDF</a> (89177)
08-091r0	OSD-2 Scatter/Gather features	Ralph O. Weber	<a href="#">PDF</a> (77978)

<b><u>Description</u></b>	<b><u>Rev PL / Editor</u></b>	<b><u>File Size</u></b>
Object-Based Storage Devices - 2 (OSD-2)	03 Ralph Weber	<a href="#">PDF</a> (2703497)
SCSI Architecture Model - 4 (SAM-4)	13a George Penokie	<a href="#">PDF</a> (1464857)
SCSI Architecture Model - 4 (SAM-4)	13b George Penokie	<a href="#">PDF</a> (2466576)
SCSI Architecture Model - 4 (SAM-4)	13c George Penokie	<a href="#">PDF</a> (1829891)
SCSI Block Commands - 3 (SBC-3)	13 Mark Evans	<a href="#">PDF</a> (2489949)
SCSI Enclosure Services - 2 (SES-2)	19a Rob Elliott	<a href="#">PDF</a> (802966)
SCSI Media Changer Command Set - 3 (SMC-3)	10 Noud Snelder	<a href="#">PDF</a> (2143300)
SCSI Primary Commands - 4 (SPC-4)	12 Ralph Weber	<a href="#">PDF</a> (6592453)
SCSI Stream Commands - 3 (SSC-3)	03f Dave Peterson	<a href="#">PDF</a> (2772431)
SCSI Stream Commands - 3 (SSC-3)	04 Dave Peterson	<a href="#">PDF</a> (2868255)
Serial Attached SCSI - 2 (SAS-2)	13 Rob Elliott	<a href="#">PDF</a> (7020959)
Serial Attached SCSI - 2 (SAS-2)	14 Rob Elliott	<a href="#">PDF</a> (7171153)

---