

2009 T10 Mailing #6

<u>Announce</u>	<u>Description</u>	<u>File Type and Size</u>
jbl0906	Memorandum from the Chairman	PDF (36966)
sy0906	Table of Contents	PDF (n/a)
ann-m095	Meeting Notice: Jan 11-15, 2010 Santa Ana, CA	PDF (71801)
ann-m096	Meeting Notice: Mar 8-12,2010 San Jose, CA	PDF (74618)
map-m095	Meeting Map: Jan 11-15, 2010 Santa Ana, CA	PDF (64228)

<u>Document Number</u>	<u>Description</u>	<u>Author</u>	<u>File Type and Size</u>
08-215r7	SMC-3 Report Volume Information	Curtis Ballard	PDF (157984)
08-411r4	FCP-4: Letter Ballot Comment Database	David Peterson	PDF (405932)
08-411r4	FCP-4: Letter Ballot Comment Database	David Peterson	XLS (306688)
08-432r2	SMC-3 Use of element descriptor sense codes	Noud Snelder	PDF (43558)
08-432r3	SMC-3 Use of element descriptor sense codes	Noud Snelder	PDF (43960)
08-432r4	SMC-3 Use of element descriptor sense codes	Noud Snelder	PDF (43968)
09-055r5	T13 Liaison Report November 09	Dan Colegrove	PDF (9904)
09-063r5	SPL: Low Power Options for SAS phys	George Penokie	PDF (822975)
09-085r4	SPC-4/SBC-3/SPL: Power conditions transition modifications	Kevin Marks	PDF (241578)
09-085r5	SPC-4/SBC-3: Power conditions transition modifications	Kevin Marks	PDF (245805)
09-086r3	SMC-3 Move volume by indicator	Noud Snelder	PDF (74077)
09-100r2	SBC-3 - Atomic COMPARE AND WRITE command	Frederick Knight	PDF (83573)
09-109r2	SMC-3 TapeAlert Enhancements	Curtis Ballard	PDF (126607)
09-141r3	SAT-3 Translation of idle and standby power condition commands	Gerald Houlder	PDF (253428)
09-141r4	SAT-3 Translation of idle and standby power condition commands	Gerald Houlder	PDF (232405)
09-141r5	SAT-3 Translation of idle and standby power condition commands	Gerald Houlder	PDF (245635)
09-146r3	SSC-4: Tape end-to-end logical block protection (Proposal)	Kevin Butt	PDF (282846)
09-229r2	ADT-2: Letter Ballot Comment Resolution	Paul Stone	PDF (503085)
09-229r2	ADT-2: Letter Ballot Comment Resolution	Paul Stone	PDF (1878086)
09-240r4	SPL - Arbitration Priority Simplification for Expanders	Gregory Tabor	PDF (231693)
09-241r2	SBC-3: SPC-4; SAM-5; SCSI Referrals	George Penokie	PDF (280840)
09-241r3	SBC-3: SPC-4; SAM-5; SCSI Referrals	George Penokie	PDF (285203)
09-241r4	SBC-3: SPC-4; SAM-5; SCSI Referrals	George Penokie	PDF (289135)
09-247r3	SES-3: Add SAS-2.1 Connector Types	Chris Fore	PDF (37165)
09-247r4	SES-3: Add SAS-2.1 Connector Types	Chris Fore	PDF (37399)
09-250r2	SPC-4 Change power condition timer behavior when commands are received	Gerald Houlder	PDF (287092)

09-250r3	SPC-4 Change power condition timer behavior when commands are received	Gerald Houlder	PDF (310858)
09-250r4	SPC-4 Change power condition timer behavior when commands are received	Gerald Houlder	PDF (63005)
09-268r3	SPL - STP extended buffer support	Tim Symons	PDF (128262)
09-268r4	SPL - STP extended buffer support	Tim Symons	PDF (130681)
09-268r5	SPL - STP extended buffer support	Tim Symons	PDF (44588)
09-268r6	SPL - STP extended buffer support	Tim Symons	PDF (46191)
09-271r1	ADC-3: Add Support for Log Subpages	Paul Suhler	PDF (26900)
09-272r1	SBC-3 # Thin Provisioning: Anchored	David L. Black	PDF (279682)
09-283r1	MMC6 Letter Ballot Comment Resolutions	William McFerrin	PDF (89990)
09-294r1	SPC-4 - Adding a new VPD bit indicating download microcode behavior	Mark Evans	PDF (25291)
09-294r2	SPC-4 - Adding a new VPD bit indicating download microcode behavior	Mark Evans	PDF (24927)
09-302r1	SSC-4 Identification of key associated data format	Curtis Ballard	PDF (91259)
09-303r1	SSC-4 Device and volume log page enhancements	Curtis Ballard	PDF (165879)
09-308r2	SMC3: Volume replication visibility, Rev 2	Roger Cummings	PDF (207456)
09-308r3	SMC-3: Volume Replication Visibility	Roger Cummings	PDF (215578)
09-317r2	SPL: Fix SMP Zone Lock while zoning disabled	Brad Besmer	PDF (93141)
09-317r3	SPL: Fix SMP Zone Lock while zoning disabled	Brad Besmer	PDF (93337)
09-322r1	SBC-3 Add log page for solid state drive (SSD)	Gerald Houlder	PDF (172743)
09-322r2	SBC-3 Add log page for solid state drive (SSD)	Gerald Houlder	PDF (89391)
09-339r1	UAS SCSI Procedure Calls	Curtis Stevens	PDF (204568)
09-339r2	UAS SCSI Procedure Calls	Curtis Stevens	PDF (162791)
09-353r0	Results of Letter Ballot on forwarding SAS-2.1 to first public review	John Lohmeyer	PDF (349034)
09-353r0	Results of Letter Ballot on forwarding SAS-2.1 to first public review	John Lohmeyer	TXT (95938)
09-355r0	SPC-4: MAM Write-through cache bit	Kevin Butt	PDF (65465)
09-355r1	SPC-4: MAM Write-through cache bit	Kevin Butt	PDF (83084)
09-355r2	SPC-4: MAM Write-through cache bit	Kevin Butt	PDF (83346)
09-356r0	SSC-4: Append-only mode	Kevin Butt	PDF (82113)
09-356r1	SSC-4: Append-only mode	Kevin Butt	PDF (88467)
09-356r2	SSC-4: Append-only mode	Kevin Butt	PDF (91452)
09-356r3	SSC-4: Append-only mode	Kevin Butt	PDF (96034)
09-356r4	SSC-4: Append-only mode	Kevin Butt	PDF (107985)
09-357r0	SPC-4, SBC-3 Relationship between power conditions and background tasks	Mark Evans	PDF (24720)
09-357r1	SPC-4, SBC-3 Relationship between power conditions and background tasks	Mark Evans	PDF (48547)
09-358r0	SPL - Zone Persistence Fix	Gregory Tabor	PDF (50469)
09-358r1	SPL - Zone Persistence Fix	Gregory Tabor	PDF (50578)
09-358r2	SPL - Zone Persistence Fix	Gregory Tabor	PDF (159094)
09-359r0	SPC-4 Conflicted List Format Log Parameter Rules	Ralph Weber	PDF (74116)

09-359r1	SPC-4 Conflicted List Format Log Parameter Rules	Ralph Weber	PDF (81148)
09-360r0	SPC-4 Log Page clean-up	Ralph Weber	PDF (105410)
09-360r1	SPC-4 Log Page clean-up	Ralph Weber	PDF (178467)
09-361r0	SSC-4: Programmable Early Warning PEWS rounding	Kevin Butt	PDF (56821)
09-361r1	SSC-4: Programmable Early Warning PEWS rounding	Kevin Butt	PDF (64016)
09-362r0	Minutes SMC-3 14 October, 2009	Kevin Butt	PDF (38555)
09-363r0	SPC-4 XCOPY with no LIST IDENTIFIER	Frederick Knight	PDF (126830)
09-363r1	SPC-4 XCOPY with no LIST IDENTIFIER	Frederick Knight	PDF (185226)
09-364r0	SES-3 assorted post letter-ballot comments	Frederick Knight	PDF (192790)
09-365r0	SBC-3 Incorrect description of LOWIR bit effect in table 118	Gerald Houlder	PDF (127123)
09-365r1	SBC-3 Incorrect description of LOWIR bit effect in table 118	Gerald Houlder	PDF (128923)
09-366r0	SSC-4 Volume Write Juncture MAM parameter	Kevin Butt	PDF (59641)
09-366r1	SSC-4 Volume Write Juncture MAM parameter	Kevin Butt	PDF (63085)
09-367r0	SSC-4 Volume Coherency MAM parameter	Kevin Butt	PDF (81630)
09-368r0	T11 Liaison Report, October 2009	Steven Wilson	PDF (24700)
09-369r0	SPC-4 - no UA on RELEASE	Frederick Knight	PDF (158299)
09-369r1	SPC-4 - no UA on RELEASE	Frederick Knight	PDF (157936)
09-370r0	SPC-4: IKEv2-SCSI Key Exchange Clarification	David Black	PDF (28807)
09-370r1	SPC-4: IKEv2-SCSI Key Exchange Clarification	David L. Black	PDF (28798)
09-371r0	SAS 3 Channel Analysis	Bill Lye	PDF (299476)
09-371r1	SAS 3 Channel Analysis	Bill Lye	PDF (418682)
09-372r0	SBC-3: Verify CDB - Unrecovered Read Error	George Penokie	PDF (66630)
09-372r1	SBC-3: Verify CDB - Unrecovered Read Error	George Penokie	PDF (66410)
09-373r0	Help for those who cannot find initiator/target ports in SAM-5	Ralph Weber	PDF (23839)
09-374r0	SPL: Miscellaneous Fixes	George Penokie	PDF (69844)
09-374r1	SPL: Miscellaneous Fixes	George Penokie	PDF (74323)
09-374r2	SPL: Miscellaneous Fixes	George Penokie	PDF (74495)
09-374r3	SPL: Miscellaneous Fixes	George Penokie	PDF (86157)
09-375r0	SNIA XCOPY/UNMAP white paper	Frederick Knight	PDF (33604)
09-376r0	Crosstalk in Copper Cables - Data Plots	Jim McGrath	PDF (1311885)
09-377r0	SAS 3.0 Questions/Recommendations.	Mickey Felton	PDF (107061)
09-377r1	SAS 3.0 Questions/Recommendations.	Mickey Felton	PDF (153182)
09-378r0	SPC-4: XCOPY - No LIST IDENTIFIER alternate	David Black	PDF (164186)
09-378r1	SPC-4: XCOPY - No LIST IDENTIFIER alternate	David L. Black	PDF (166291)
09-379r0	SPC-4 - Another Encryption MAM Attribute	Curtis Ballard	PDF (77276)
09-379r1	SPC-4 - Another Encryption MAM Attribute	Curtis Ballard and Kevin Butt	PDF (25960)
09-380r0	SBC: FORMAT UNIT command fix	George Penokie	PDF (66301)
09-380r1	SBC: FORMAT UNIT command fix	George Penokie	PDF (65874)
09-381r0	SAM-5 SBC-4: Adding a Copy Manager class into SAM-5	George Penokie	PDF (83959)

09-381r1	SAM-5 SBC-4: Adding a Copy Manager class into SAM-5	George Penokie	PDF (100461)
09-381r2	SAM-5 SBC-4: Adding a Copy Manager class into SAM-5	George Penokie	PDF (100870)
09-382r0	Minutes of SAS Protocol Working Group - November 9, 2009	Weber & Lohmeyer	HTM (37035)
09-382r0	Minutes of SAS Protocol Working Group - November 9, 2009	Weber & Lohmeyer	PDF (103625)
09-383r0	Minutes of SAT Working Group - November 10, 2009	Lohmeyer & Overby	HTM (29621)
09-383r0	Minutes of SAT Working Group - November 10, 2009	Lohmeyer & Overby	PDF (91997)
09-384r0	Minutes of CAP Working Group - November 10-12, 2009	Weber & Lohmeyer	HTM (73188)
09-384r0	Minutes of CAP Working Group - November 10-12, 2009	Weber & Lohmeyer	PDF (170887)
09-385r0	Minutes of T10 Plenary Meeting #94 - November 12, 2009	Weber & Lohmeyer	HTM (141123)
09-385r0	Minutes of T10 Plenary Meeting #94 - November 12, 2009	Weber & Lohmeyer	PDF (363757)
09-386r0	ADI-2 Working Group Report to Plenary, November 2009	Paul Suhler	PDF (17910)
09-387r0	Minutes SMC-3 November 09, 2009	Kevin Butt	PDF (44086)
09-388r0	Minutes SSC-4 November 10, 2009	Kevin Butt	PDF (53495)
09-389r0	Minutes of ADI WG November 2009	Noud Snelder	DOC (63488)
09-389r0	Minutes of ADI WG November 2009	Noud Snelder	PDF (151265)
09-390r0	FCP-4: Working Group Agenda, November 10, 2009	David Peterson	PDF (42975)
09-391r0	SSC-4: Working Group Agenda, November 10, 2009	David Peterson	PDF (49124)
09-392r0	Virtual logical unit overview	Frederick Knight	PDF (29369)
09-393r0	SAM-5 - Virtual Logical Unit numbers	Frederick Knight	PDF (180355)
09-394r0	Minutes: SAS Physical Working Group Minutes - November 2009	Alvin Cox	PDF (45004)
09-395r0	ICR Analysis of Channels for SAS-3	Kevin Witt	PDF (471162)
09-396r0	Minutes of FCP-4 Working Group - November 10, 2009	David Peterson	PDF (84285)
09-397r0	SAS-2.1 SFF-8636 Common Memory Map Space Constraints	Barry Olawsky	PDF (174834)
09-398r0	SFF8636 Option #3 EEPROM space	Mickey Felton	PDF (23395)
09-399r0	Plenary Report for SMC-3 November 09, 2009	Kevin Butt	PDF (13007)
09-400r0	STA/T10 Liaison Report 11/12/2009	Marty Czekalski	PDF (246374)
09-401r0	SSC-4 Volume Coherency MAM parameter	Kevin Butt	PDF (82201)
09-402r0	HSI Liaison report	Frederick Knight	PDF (27164)
09-403r0	SSC-3: Cleaning Model	Kevin Butt	PDF (45716)
09-404r0	Agenda for T10 Meeting #95 January 2010	John Lohmeyer	PDF (70582)
09-405r0	T10 Project Summary - November 2009	John Lohmeyer	PDF (34240)
09-406r0	Jeopardy Letter for January 2010 meeting	John Lohmeyer	PDF (88225)
09-407r0	Recommend 64/66 encoding for SAS 3.0	Mickey Felton	PDF (22434)

09-408r0	SPC-4: Task to Command conversion	George Penokie	PDF (70012)
09-408r0	SPC-4: Task to Command conversion	George Penokie	PDF (45575)

Description	Rev PL / Editor	File Size
MultiMedia Command Set - 6 (MMC-6)	02e Bill McFerrin	PDF (4580082)
MultiMedia Command Set - 6 (MMC-6)	02f Bill McFerrin	PDF (4639453)
SAS Protocol Layer (SPL)	04 George Penokie	PDF (8133431)
SCSI Architecture Model - 5 (SAM-5)	03 George Penokie	PDF (1146401)
SCSI Primary Commands - 4 (SPC-4)	22 Ralph Weber	PDF (4816457)
SCSI Stream Commands - 4	00 Dave Peterson	PDF (3188854)
