

# 2012 T10 Mailing #6

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Announce	Description	File Type and Size
jbl1206	Memorandum from the Chairman	<a href="#">PDF</a> (17233)
sy1206	Table of Contents	<a href="#">PDF</a> (n/a)
ann-m113	Meeting Notice: Jan 7-11, 2013 Irvine, CA	<a href="#">PDF</a> (60210)
ann-m114	Meeting Notice: Mar 11-15, 2013 Vancouver, BC	<a href="#">PDF</a> (42914)
map-m113	Meeting Map: Jan 7-11, 2013 Irvine, CA	<a href="#">PDF</a> (32463)

Document Number	Description	Author	File Type and Size
11-030r2	SBC-3 LBP Log page example annex	Frederick Knight	<a href="#">PDF</a> (208863)
11-030r3	SBC-3 LBP Log page example annex	Frederick Knight	<a href="#">PDF</a> (255896)
11-478r7	SSC-4: Letter Ballot Comment Database	David Peterson	<a href="#">PDF</a> (3185410)
12-077r5	T13 Liaison Report to T10	Dan Colegrove	<a href="#">PDF</a> (10371)
12-139r4	SBC-3: Definitions for read, write, verify, and unmap operations	Mark Evans	<a href="#">PDF</a> (189165)
12-139r5	SBC-3: Definitions for read, write, verify, and unmap operations	Mark Evans	<a href="#">PDF</a> (201306)
12-220r4	SBC-3: Sanitize operation definition clarification and expansion>	Mark Evans	<a href="#">PDF</a> (35236)
12-220r5	SBC-3: Sanitize operation definition clarification and expansion>	Mark Evans	<a href="#">PDF</a> (34598)
12-245r4	SSC-4: Informational Exceptions Control mode page	Curtis Ballard	<a href="#">PDF</a> (124530)
12-246r3	SBC-3: VERIFY SAME command	Frederick Knight	<a href="#">PDF</a> (235142)
12-246r4	SBC-3: VERIFY SAME command	Frederick Knight	<a href="#">PDF</a> (237005)
12-247r3	Logical Unit Groups (aka Conglomerates) in SAM-5 and SPC-5	Ralph Weber	<a href="#">PDF</a> (106123)
12-247r4	Logical Unit Groups (aka Conglomerates) in SAM-5 and SPC-5	Ralph Weber	<a href="#">PDF</a> (108305)
12-247r5	Logical Unit Groups (aka Conglomerates) in SAM-5 and SPC-5	Ralph Weber	<a href="#">PDF</a> (117754)
12-247r6	Logical Unit Groups (aka Conglomerates) in SAM-5 and SPC-5	Ralph Weber	<a href="#">PDF</a> (112303)
12-248r2	SAT-3: VERIFY SAME Translation	Frederick Knight	<a href="#">PDF</a> (112016)
12-248r3	SAT-3: VERIFY SAME Translation	Frederick Knight	<a href="#">PDF</a> (114961)
12-251r5	SPL-3 Persistent Connection	George Penokie	<a href="#">PDF</a> (614228)
12-282r3	SBC-3 Allow verify operations on unmapped LBAs	Rob Elliott	<a href="#">PDF</a> (351814)
12-282r4	SBC-3 Allow verify operations on unmapped LBAs	Rob Elliott	<a href="#">PDF</a> (347348)

12-283r2	SBC-3 REASSIGN BLOCKS simplifications for logical block provisioning	Rob Elliott	<a href="#">PDF</a> (519234)
12-283r3	SBC-3 REASSIGN BLOCKS simplifications for logical block provisioning	Rob Elliott	<a href="#">PDF</a> (537358)
12-347r1	SPL-3: CDB length error fix	George Penokie	<a href="#">PDF</a> (70367)
12-361r2	SAS-3 open items list	Alvin Cox	<a href="#">PDF</a> (58259)
12-363r4	SAS-3 addition of POWER DISABLE	Alvin Cox	<a href="#">PDF</a> (211966)
12-368r2	SBC-3 GET LBA STATUS and related clarifications	Rob Elliott	<a href="#">PDF</a> (193373)
12-373r1	PQI Letter Ballot Comments Incorporated in PQI-R06	Ie-Wei Njoo	<a href="#">PDF</a> (5454852)
12-373r1	PQI Letter Ballot Comments Incorporated in PQI-R06	Ie-Wei Njoo	<a href="#">PDF</a> (85849)
12-373r1	PQI Letter Ballot Comments Incorporated in PQI-R06	Ie-Wei Njoo	<a href="#">XLS</a> (892416)
12-373r2	PQI Letter Ballot Comments Incorporated in PQI-R06	Ie-Wei Njoo	<a href="#">PDF</a> (6345530)
12-373r2	PQI Letter Ballot Comments Incorporated in PQI-R06	Ie-Wei Njoo	<a href="#">PDF</a> (85404)
12-373r2	PQI Letter Ballot Comments Incorporated in PQI-R06	Ie-Wei Njoo	<a href="#">XLS</a> (945664)
12-373r3	PQI Letter Ballot Comments Incorporated in PQI-R06	Ie-Wei Njoo	<a href="#">PDF</a> (7675484)
12-373r3	PQI Letter Ballot Comments Incorporated in PQI-R06	Ie-Wei Njoo	<a href="#">PDF</a> (85633)
12-373r3	PQI Letter Ballot Comments Incorporated in PQI-R06	Ie-Wei Njoo	<a href="#">XLS</a> (1014784)
12-378r1	Minutes SSC-4 September 12, 2012	Kevin Butt	<a href="#">PDF</a> (29767)
12-379r2	SOP Letter Ballot Comments	Curtis Stevens	<a href="#">PDF</a> (2891039)
12-379r2	SOP Letter Ballot Comments	Curtis Stevens	<a href="#">PDF</a> (6790077)
12-379r3	SOP Letter Ballot Comments	Curtis Stevens	<a href="#">PDF</a> (2971392)
12-379r3	SOP Letter Ballot Comments	Curtis Stevens	<a href="#">PDF</a> (6876159)
12-379r4	SOP Letter Ballot Comments	Curtis Stevens	<a href="#">PDF</a> (7336850)
12-379r4	SOP Letter Ballot Comments	Curtis Stevens	<a href="#">ZIP</a> (471102)
12-379r5	SOP Letter Ballot Comments	Curtis Stevens	<a href="#">PDF</a> (7459196)
12-379r5	SOP Letter Ballot Comments	Curtis Stevens	<a href="#">ZIP</a> (486541)
12-379r6	SOP Letter Ballot Comments	Curtis Stevens	<a href="#">PDF</a> (8024615)
12-379r6	SOP Letter Ballot Comments	Curtis Stevens	<a href="#">ZIP</a> (499243)
12-380r1	SPL-3:Management ECM/Application Client connection close request	George Penokie	<a href="#">PDF</a> (416547)
12-380r2	SPL-3:Management ECM/Application Client connection close request	George Penokie	<a href="#">PDF</a> (417884)
12-381r1	SAS-3: End-to-end simulation status	Mathieu Gagnon	<a href="#">PDF</a> (589602)
12-384r1	SES-3 : Door Lock Element Modifications	Kevin Marks	<a href="#">PDF</a> (28414)

12-387r1	PQI Proposed Resolutions To Letter Ballot Comments On Section 4.3.2	Stephen Finch	<a href="#">PDF</a> (165214)
12-387r2	PQI Proposed Resolutions To Letter Ballot Comments On Section 4.3.2	Stephen Finch	<a href="#">PDF</a> (125950)
12-387r3	PQI Proposed Resolutions To Letter Ballot Comments On Section 4.3.2	Stephen Finch	<a href="#">PDF</a> (180887)
12-387r4	PQI Proposed Resolutions To Letter Ballot Comments On Section 4.3.2	Stephen Finch	<a href="#">PDF</a> (181148)
12-388r1	PQI - Common Interrupt Coalescing	Dave Landsman	<a href="#">PDF</a> (133385)
12-388r2	PQI - Common Interrupt Coalescing	Dave Landsman	<a href="#">PDF</a> (140474)
12-388r3	PQI - Common Interrupt Coalescing	Dave Landsman	<a href="#">PDF</a> (146317)
12-388r4	PQI - Common Interrupt Coalescing	Dave Landsman	<a href="#">PDF</a> (149096)
12-391r0	Results of Letter Ballot on forwarding SAT-3 to First Public Review	John Lohmeyer	<a href="#">PDF</a> (264537)
12-391r0	Results of Letter Ballot on forwarding SAT-3 to First Public Review	John Lohmeyer	<a href="#">TXT</a> (472301)
12-392r1	Agenda for T10 Meeting #112 November 8, 2012	John Lohmeyer	<a href="#">PDF</a> (15280)
12-397r1	Meeting Announcement: T10 Week Jan 7-11, 2013 -- Irvine, CA	Curtis Stevens	<a href="#">PDF</a> (60210)
12-398r0	SBC-3 Remove attached media changer remnants	Rob Elliott	<a href="#">PDF</a> (91179)
12-399r0	Minutes of SAS PHY Working Group conference call September 20, 2012	Alvin Cox	<a href="#">PDF</a> (23965)
12-400r0	SBC-3 Erase operation for NVM	HengLiang Zhang	<a href="#">PDF</a> (31466)
12-401r0	SPL-3 Add reporting of POWER DISABLE signal support	Gerald Houlder	<a href="#">PDF</a> (47286)
12-401r1	SPL-3 Add reporting of POWER DISABLE signal support	Gerald Houlder	<a href="#">PDF</a> (98059)
12-402r0	SBC-4 Add reporting of unrecoverable errors that aren;t reassigned	Gerald Houlder	<a href="#">PDF</a> (77918)
12-403r0	SBC-3: Clarifications to POPULATE TOKEN and UNMAP length errors	Frederick Knight	<a href="#">PDF</a> (188740)
12-403r1	SBC-3: Clarifications to POPULATE TOKEN and UNMAP length errors	Frederick Knight	<a href="#">PDF</a> (189241)
12-404r0	SPC-4: RSOC & RSTMF & PR interactions - late letter ballot comment	Frederick Knight	<a href="#">PDF</a> (170874)
12-405r0	SAM-5: UA and task set interaction claraification	Frederick Knight	<a href="#">PDF</a> (175917)
12-406r0	SBC-3: SPC4 LB comment HP-255 correction	Frederick Knight	<a href="#">PDF</a> (155381)
12-407r0	Minutes of SOP-PQI Working Group - 10-11 October 2012	Rob Elliott	<a href="#">PDF</a> (127784)
12-408r0	New SCSI Relationships figure for SOPQI	Curtis Stevens	<a href="#">DOCX</a> (50738)
12-408r0	New SCSI Relationships figure for SOPQI	Curtis Stevens	<a href="#">DOC</a> (50738)
12-408r0	New SCSI Relationships figure for SOPQI	Curtis Stevens	<a href="#">PDF</a> (82878)
12-408r0	New SCSI Relationships figure for SOPQI	Curtis Stevens	<a href="#">VSD</a> (40448)
12-408r1	New SCSI Relationships figure for SOPQI	Curtis Stevens	<a href="#">PDF</a> (82966)
12-408r2	New SCSI Relationships figure for SOPQI	Curtis Stevens	<a href="#">PDF</a> (83005)

12-409r0	T11 Liaison Report October 2012	Steven Wilson	<a href="#">PDF</a> (25710)
12-410r0	Minutes of SAS PHY Working Group conference call October 4, 2012	Mickey Felton	<a href="#">PDF</a> (169147)
12-411r0	SBC-3 Garbage collection for NVM HD	HengLiang Zhang	<a href="#">PDF</a> (30829)
12-412r0	SAT-3: Replace EPC tables with flowcharts	Mark Overby	<a href="#">PDF</a> (250675)
12-413r0	Minutes of SAS PHY Working Group conference call October 18, 2012	Alvin Cox	<a href="#">PDF</a> (25323)
12-414r0	SBC-4 Simplified SCSI - base and maintenance feature sets	Rob Elliott, Kevin Marks, Dave Minturn, Calvin Chen	<a href="#">PDF</a> (273619)
12-415r0	SPC-4: Add Not Ready ASCs for Subsidiary Logical Units	David Black	<a href="#">PDF</a> (18644)
12-415r1	Add Not Ready ASCs for Subsidiary Logical Units	David Black, Murali Rajagopal	<a href="#">PDF</a> (18828)
12-416r0	Systematic Review of ISO/IEC 14776-326:2002 (RBC)	Rachel Porter	<a href="#">HTM</a> (58412)
12-416r0	Systematic Review of ISO/IEC 14776-326:2002 (RBC)	Rachel Porter	<a href="#">PDF</a> (41290)
12-417r0	SBC-3 Model Logical Unit operations as classes	Rob Elliott	<a href="#">PDF</a> (125278)
12-417r1	SBC-3 Model Logical Unit operations as classes	Rob Elliott	<a href="#">PDF</a> (125412)
12-417r2	SBC-3 Model Logical Unit operations as classes	Rob Elliott	<a href="#">PDF</a> (134032)
12-417r3	SBC-3 Model Logical Unit operations as classes	Rob Elliott	<a href="#">PDF</a> (142643)
12-418r0	March 2013 Vancouver Meeting Announcement	Tim Symons	<a href="#">PDF</a> (42914)
12-419r0	SPL-2: Inside ZPSDS persistent = 0 is broken	George Penokie	<a href="#">PDF</a> (376115)
12-419r1	SPL-2: Inside ZPSDS persistent = 0 is broken	George Penokie	<a href="#">PDF</a> (139893)
12-420r0	SBC-3 Clearing pseudo unrecovered errors	Rob Elliott	<a href="#">PDF</a> (120457)
12-420r1	SBC-3 Clearing pseudo unrecovered errors	Rob Elliott	<a href="#">PDF</a> (124410)
12-421r0	Meeting Announcement: T10 Week Mar 11-15, 2013 -- Vancouver, BC	Tim Symons	<a href="#">PDF</a> (42914)
12-422r0	SAT-3 Letter Ballot Comment Resolutions	Mark Overby	<a href="#">PDF</a> (5086698)
12-422r1	SAT-3: Letter Ballot Comment Resolutions	Mark Overby	<a href="#">PDF</a> (5160524)
12-423r0	Minutes of SAS PHY Working Group conference call October 25, 2012	Alvin Cox	<a href="#">PDF</a> (29924)
12-424r0	SAS-3 POWER DISABLE activation level	Alvin Cox	<a href="#">PDF</a> (36939)
12-425r0	SAM-5 SBC-4 SPC-5 Time Priority	Dan Colegrove	<a href="#">PDF</a> (107466)
12-426r0	SOP PQI Class diagrams for PQI domains	Rob Elliott	<a href="#">PDF</a> (157254)
12-426r1	SOP PQI Class diagrams for PQI domains	Rob Elliott	<a href="#">PDF</a> (165060)
12-427r0	SBC-4 Define new background scan status value	Gerald Houlder	<a href="#">PDF</a> (52942)
12-428r0	SPL-3 Legacy zone group administrator management	Tim Symons	<a href="#">PDF</a> (211843)
	SPL-3 STP CONTINUE AWT bit description		

12-429r0	clarification	Tim Symons	<a href="#">PDF</a> (34106)
12-430r0	Minutes of CAP Working Group - November 5-6, 2012	Weber & Lohmeyer	<a href="#">HTM</a> (76406)
12-430r0	Minutes of CAP Working Group - November 5-6, 2012	Weber & Lohmeyer	<a href="#">PDF</a> (177520)
12-431r0	Minutes of SAS Protocol Working Group - November 7, 2012	Weber & Lohmeyer	<a href="#">HTM</a> (33920)
12-431r0	Minutes of SAS Protocol Working Group - November 7, 2012	Weber & Lohmeyer	<a href="#">PDF</a> (96505)
12-432r0	Minutes of T10 Plenary Meeting #112 - November 8, 2012	Weber & Lohmeyer	<a href="#">HTM</a> (149818)
12-432r0	Minutes of T10 Plenary Meeting #112 - November 8, 2012	Weber & Lohmeyer	<a href="#">PDF</a> (306297)
12-433r0	Minutes of SOP PQI WG 2012-11-7 to 2012-11-08	Rob Elliott	<a href="#">PDF</a> (137808)
12-434r0	SAM-5 SPC-4 Add Peripheral Device class under Logical Unit	Rob Elliott	<a href="#">PDF</a> (177727)
12-435r0	SAS-3: Passive Cable S-parameter Limit Proposal	Darian Schulz	<a href="#">PDF</a> (2281286)
12-437r0	Minutes of SAS PHY Working Group - November 6, 2012	Alvin Cox, Bill Voorhees	<a href="#">PDF</a> (58757)
12-439r0	SSC-4: Response to LB #IBM-36 (Append-only & BOP)	Kevin Butt	<a href="#">PDF</a> (46710)
12-439r1	SSC-4: Response to LB #IBM-36 (Append-only & BOP)	Kevin Butt	<a href="#">PDF</a> (46974)
12-440r0	Minutes SSC-4 November 07, 2012	Kevin Butt	<a href="#">PDF</a> (23084)
12-441r0	SAM-5: Who 'Owns' These LUNs?	Ralph Weber	<a href="#">PDF</a> (47607)
12-442r0	SBC-4 - Storage Device Identification # Media (Medium) Type	Calvin Chen	<a href="#">PDF</a> (581667)
12-442r1	Draft of T10- Storage Device Identification Proposal-r1	Calvin Chen	<a href="#">PDF</a> (581098)
12-443r0	SAS-3 Preset +/-1.5 dB	Harvey Newman	<a href="#">PDF</a> (173360)
12-444r0	SAS-3 addition of RJ for trained 12Gbps stressed receiver test	Alvin Cox	<a href="#">PDF</a> (202344)
12-444r1	SAS-3 addition of RJ for trained 12Gbps stressed receiver test	Alvin Cox	<a href="#">PDF</a> (228957)
12-445r0	SAS-3 Reference receiver peaking and reference transmitter coefficient limits	Mathieu Gagnon	<a href="#">PDF</a> (82610)
12-446r0	Agenda for T10 Meeting #113 January 10, 2013	John Lohmeyer	<a href="#">PDF</a> (13157)
12-447r0	T10 Project Summary - November 2012	John Lohmeyer	<a href="#">PDF</a> (30153)
12-448r0	Jeopardy Letter for January 2013 meeting	John Lohmeyer	<a href="#">PDF</a> (32615)
12-449r0	SSC-4: Status Report - November 2012	David Peterson	<a href="#">PDF</a> (18660)
12-450r0	STA - T10 Liaison Report November 8, 2012	Marty Czekalski	<a href="#">PDF</a> (113185)
12-451r0	SAT-3 Meeting Announcement- December 2012	Dave Landsman	<a href="#">PDF</a> (343207)
12-453r0	SPC REPORT LUNS Inventory Example from 12-124	Ralph Weber	<a href="#">PDF</a> (55572)
12-455r0	SSC-4: Questions on the Verify behaviors of the new VBF and VTE bits	Kevin Butt	<a href="#">PDF</a> (16580)
12-456r0	Meeting Announcement: T10 Week Jul 15-19, 2013 -- Colorado Springs, CO	John Lohmeyer	<a href="#">PDF</a> (20700)

12-457r0	SOP/PQI: Making Some Checks During SGL Processing Optional	Stephen Finch	<a href="#">PDF</a> (62336)
12-458r0	SOP Qualify request identifier with outbound queue identifier	Rob Elliott	<a href="#">PDF</a> (167950)

Description	Rev PL / Editor	File Size
PCIe(r) architecture Queuing Interface (PQI) 06b	Ie-Wei Njoo	<a href="#">PDF</a> (1880541)
PCIe(r) architecture Queuing Interface (PQI) 06c	Ie-Wei Njoo	<a href="#">PDF</a> (1858715)
PCIe(r) architecture Queuing Interface (PQI) 06d	Ie-Wei Njoo	<a href="#">PDF</a> (1977201)
SCSI Architecture Model - 5 (SAM-5)	12 George Penokie	<a href="#">PDF</a> (1504452)
Serial Attached SCSI - 3 (SAS-3)	03 Alvin Cox	<a href="#">PDF</a> (3207974)
Serial Attached SCSI - 3 (SAS-3)	03 Alvin Cox	<a href="#">ZIP</a> (3595391)
Serial Attached SCSI - 3 (SAS-3)	04 Alvin Cox	<a href="#">PDF</a> (3178668)
Serial Attached SCSI - 3 (SAS-3)	04 Alvin Cox	<a href="#">ZIP</a> (3595391)
SCSI Block Commands - 3 (SBC-3)	33 Mark Evans	<a href="#">PDF</a> (2269721)
SCSI over PCIe(r) architecture (SOP)	04a Curtis Stevens	<a href="#">PDF</a> (2077844)
SAS Protocol Layer - 3 (SPL-3)	00 George Penokie	<a href="#">PDF</a> (9066633)
SAS Protocol Layer - 3 (SPL-3)	01 George Penokie	<a href="#">PDF</a> (9043214)
SCSI Stream Commands - 4	02b Dave Peterson	<a href="#">PDF</a> (4383452)

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