

2019 T10 Mailing #2

Announce	Description	File Type & Size
jbl1902	Memorandum from the Chairman	PDF (2152)
sy1902	Table of Contents	PDF (n/a)
ann-m151	Meeting Notice: May 6-10, 2019 New Orleans, LA	PDF (67529)
ann-m152	Meeting Notice: Jul 15-19, 2019 Shakopee, MN	PDF (112485)
map-m152	Meeting Map: Jul 15-19, 2019 Shakopee, MN	PDF (2890)

Document Number	Description	Author	File Type & Size
18-089r4	SPC-6, SBC-4, SAM-6: More Specific Command Duration Limits	Ralph Weber	PDF (289257)
18-089r5	SPC-6, SBC-4, SAM-6: More Specific Command Duration Limits	Ralph Weber	PDF (291471)
18-105r1	JTC1 SC25 WG4 TAG May 2019 Liaison report	Frederick Knight	PDF (34129)
18-126r0	SSC-5: Larger PEWS	Kevin Butt	PDF (131830)
18-126r1	SSC-5: Larger PEWS	Kevin Butt	PDF (137484)
18-126r2	SSC-5: Larger PEWS	Kevin Butt	PDF (142849)
19-005r1	SAT-5 Revise ATA device size descriptions/ calculations	Gerald Houlder	PDF (216118)
19-006r1	SPL-5: SFF-8609 Mode Page control structure additions	Kevin Marks	PDF (136282)
19-006r2	SPL-5: SFF-8609 Mode Page control structure additions	Kevin Marks	PDF (138033)
19-008r2	ZBC-2: Issues List	Ralph Weber	PDF (72035)
19-008r3	ZBC-2: Issues List	Ralph Weber	PDF (72139)
19-009r0	Minutes: T10 Plenary Meeting #149 - January 10, 2019	Curtis Stevens	HTM (207695)
19-009r0	Minutes: T10 Plenary Meeting #149 - January 10, 2019	Curtis Stevens	PDF (418109)
19-015r1	Meeting Announcement: T10 Week Mar 11-15, 2019 -- Savannah, GA	William Martin	PDF (35001)
19-016r1	INCITS TC T11 February 2019 Report	Steve Wilson	PDF (120094)
19-016r2	INCITS TC T11 April 2019 Report	Steve Wilson	PDF (118691)
19-017r1	T13 Liaison Report to T10	Kevin Marks	PDF (77260)
19-017r2	T13 Liaison Report to T10	Kevin Marks	PDF (53179)
19-018r1	SNIA Liaison Report March 2019	Frederick Knight	PDF (297219)
19-018r2	SNIA Liaison Report March 2019	Frederick Knight	PDF (177371)
19-020r0	SPC-5 Allow READ CAPACITY (10) during depopulation	Gerald Houlder	PDF (119711)
19-020r1	SPC-5 Allow READ CAPACITY (10) during depopulation	Gerald Houlder	PDF (119480)
19-021r0	T10 Liaison Report to T11 and T13 January 2019	William Martin	PDF (63414)
19-021r1	T10 Liaison Report to T11 and T13 March 2019	William Martin	PDF (59868)
19-021r2	T10 Liaison Report to T11 and T13 March 2019	William Martin	PDF (60082)
19-022r0	SBC-4 Remove duplicate paragraph in Logical Block Provisioning	Gerald Houlder	PDF (224942)
19-022r1	SBC-4 Logical Block Provisioning cleanup	Gerald Houlder	PDF (224277)
19-023r0	Jeopardy Letter for T10 Plenary Meeting #149	William Martin	PDF (211453)
19-025r0	FCP-5 Ad Hoc Agenda - Feb 6, 2019	David Peterson	PDF (16512)
19-026r0	Minutes: FCP-5 Ad Hoc - Feb 6, 2019	David Peterson	PDF (22753)
19-027r0	Utilization Rate Based on Date and	William Martin	PDF (109982)

	Time log parameter format issues		
19-027r1	Utilization Rate Based on Date and Time log parameter format issues	William Martin	PDF (114140)
19-028r0	Removal of High Density Drive connector from SAS-4.1	Alvin Cox	PDF (4782957)
19-028r1	Removal of High Density Drive connector from SAS-4.1	Alvin Cox	PDF (4785079)
19-029r0	SBC-4: FORMAT WITH PRESET command	Ralph Weber	PDF (157510)
19-029r1	SBC-4: FORMAT WITH PRESET command	Ralph Weber	PDF (172744)
19-029r2	SBC-4: FORMAT WITH PRESET command	Ralph Weber	PDF (176562)
19-029r3	SBC-4 & ZAC-2: FORMAT WITH PRESET command	Ralph Weber	PDF (188276)
19-029r4	SBC-4 & ZBC-2: FORMAT WITH PRESET command	Ralph Weber	PDF (195023)
19-029r5	SBC-4 & ZBC-2: FORMAT WITH PRESET command	Ralph Weber	PDF (178196)
19-029r6	SBC-4 & ZBC-2: FORMAT WITH PRESET command	Ralph Weber	PDF (179384)
19-030r0	SAM-6: Unit Attention Handling	William Martin	PDF (117745)
19-030r1	SAM-6: Unit Attention Handling	William Martin	PDF (117403)
19-030r2	SAM-6: Unit Attention Handling	William Martin	PDF (117794)
19-031r0	SPL-5 Configure Port Mode Enhancements	Curtis Ballard	PDF (509874)
19-031r1	SPL-5 Configure Port Mode Enhancements	Curtis Ballard	PDF (509284)
19-032r0	ZBC-2: Zone Domains and Realms	Ralph Weber, Gerry Houlder	PDF (349464)
19-032r1	ZBC-2: Zone Domains and Realms	Ralph Weber, Gerry Houlder	PDF (353562)
19-033r0	SAT-5: Issues List	Curtis E. Stevens	PDF (80429)
19-033r1	SAT-5: Issues List	Curtis E. Stevens	PDF (81140)
19-034r0	Minutes: SCSI CAP Working Group -- March 12-14, 2019	Curtis Stevens	HTM (68143)
19-034r0	Minutes: SCSI CAP Working Group -- March 12-14, 2019	Curtis Stevens	HTML (68143)
19-034r0	Minutes: SCSI CAP Working Group -- March 12-14, 2019	Curtis Stevens	PDF (255200)
19-035r0	Minutes: T10 Plenary Meeting #150 - March 14, 2019	Curtis Stevens	HTM (223422)
19-035r0	Minutes: T10 Plenary Meeting #150 - March 14, 2019	Curtis Stevens	HTML (223422)
19-035r0	Minutes: T10 Plenary Meeting #150 - March 14, 2019	Curtis Stevens	PDF (438938)
19-036r0	FCP-5 Status Report - March T10	David Peterson	PDF (960425)
19-037r0	Minutes: SAS PHY Working Group -- March 12, 2019	Alvin Cox	PDF (55441)
19-039r0	T10 National Maintenance Items 2019	William Martin	PDF (33526)
19-039r1	T10 National Maintenance Items 2019	William Martin	PDF (32837)
19-040r0	Agenda for T10 Meeting #150	William Martin	PDF (161383)
19-041r0	Agenda for T10 Meeting #151	William Martin	PDF (154778)
19-042r0	Jeopardy notice for meeting #150	William Martin	PDF (213142)
19-043r0	FCP-5 Ad Hoc Agenda - Apr 10, 2019	David Peterson	PDF (16618)
19-044r0	Minutes: FCP-5 Ad Hoc - Apr 10, 2019	David Peterson	PDF (39948)
19-045r0	Meeting announcement for July 2019 T10 meetings	Gerald Houlder	PDF (112485)
19-046r0	Meeting Announcement: T10 Week May 6-10, 2019 -- New Orleans, LA	William Martin	PDF (67529)
19-047r0	SAT-5 SANITIZE cleanup	Brad Besmer	PDF (112736)
19-047r1	SAT-5 SANITIZE cleanup	Brad Besmer	PDF (115351)

19-048r0	SAT-5: Cleanup ATA Parameter Data	Brad Besmer	PDF (106653)
19-048r1	SAT-5: Cleanup ATA Parameter Data	Brad Besmer	PDF (115297)
19-048r2	SAT-5: Cleanup ATA Parameter Data	Brad Besmer	PDF (107166)
19-049r0	SAT-5: Update SBC commands	Brad Besmer	PDF (108992)
19-050r0	SAT-5: Update Inquiry command	Brad Besmer	PDF (93992)
19-050r1	SAT-5: Update Inquiry command	Brad Besmer	PDF (94610)
19-051r0	SAT-5: Rebuild Assist Errata	Brad Besmer	PDF (79527)
19-052r0	SAT-5: Mode Page Updates	Brad Besmer	PDF (103528)
19-053r0	SAT-5: VPD updates	Brad Besmer	PDF (91745)
19-053r1	SAT-5: VPD updates	Brad Besmer	PDF (93091)
19-054r0	Meeting Announcement: T10 Week Jul 15-19, 2019 -- Shakopee, MN	Gerry Houlder	PDF (112485)
19-055r0	Meeting Announcement: T10 Week Sep 9-13, 2019 -- Richardson, TX	Ralph Weber	PDF (552906)
19-055r1	Meeting Announcement: T10 Week Sep 9-13, 2019 -- Richardson, TX	Ralph Weber	PDF (562337)
19-056r0	ZBC-2: Cleanup Command Processing tables	Ralph Weber	PDF (190886)
19-056r1	ZBC-2: Cleanup Command Processing tables	Ralph Weber	PDF (196938)
19-056r2	ZBC-2: Cleanup Command Processing tables	Ralph Weber	PDF (200226)
19-056r3	ZBC-2: Cleanup Command Processing tables	Ralph Weber	PDF (200667)
19-056r4	ZBC-2: Cleanup Command Processing tables	Ralph Weber	PDF (219593)
19-056r5	ZBC-2: Cleanup Command Processing tables	Ralph Weber	PDF (227138)
19-057r0	SPC-5 Another Microcode Download Status Value	Curtis Ballard	PDF (531997)
19-057r1	SPC-5 Another Microcode Download Status Value	Curtis Ballard	PDF (532539)
19-057r2	SPC-5 Another Microcode Download Status Value	Curtis Ballard	PDF (533756)
19-058r0	SSC-5 Operations	Curtis Ballard	PDF (546602)
19-059r0	Minutes: SCSI CAP Working Group -- May 7-9, 2019	Curtis Stevens	HTM (73490)
19-059r0	Minutes: SCSI CAP Working Group -- May 7-9, 2019	Curtis Stevens	PDF (260006)
19-060r0	Minutes: T10 Plenary Meeting #151 - May 9, 2019	Curtis Stevens	HTM (216779)
19-060r0	Minutes: T10 Plenary Meeting #151 - May 9, 2019	Curtis Stevens	PDF (430941)
19-061r0	SRP-2 forwarding ballot 6552 comment resolution	Joe Breher	PDF (68654)
19-062r0	FCP-5 Status Report - May T10	David Peterson	PDF (618259)
19-063r0	SBC4r17 RFC resolution	William Martin	PDF (563678)
19-063r0	SBC4r17 RFC resolution	William Martin	PDF (3552442)
19-065r0	STA Liaison Report May2019	Cameron Brett, Jeremiah Tussey	PDF (195932)
19-066r0	SPC-5 SBC-4 Add rules for multi-LUN command interlock	Gerald Houlder	PDF (135997)
19-067r0	SBC-4 Create Restore Elements and Rebuild feature	Gerald Houlder	PDF (280997)
19-068r0	ZBC-2 Prohibit capacity change for zoned block devices	Gerald Houlder	PDF (108962)
19-070r0	Jeopardy Letter for T10 Plenary Meeting #151	William Martin	PDF (207945)
19-071r0	Jeopardy Letter for T10 Letter Ballots June 2019	William Martin	PDF (210227)
19-072r0	Agenda for T10 Meeting #152	William Martin	PDF (155020)

19-073r0	ZBC-2: Log Parameters Downsizing [64- to 32-bits]	Ralph Weber	PDF (106255)
19-074r0	ZBC-2: Resolve all Editor's Notes	Ralph Weber	PDF (110116)
19-075r0	ZBC-2: Clarify log parameter that have limited applicability	Ralph Weber	PDF (75262)
19-076r0	Review of ZAC-2 r02 proposals w.r.t. 19-032r2	Ralph Weber	PDF (177417)

Description	Rev	PL / Editor	File Size
Serial Attached SCSI - 4.1 (SAS-4.1)	00	Alvin Cox	PDF (4010581)
Serial Attached SCSI - 4.1 (SAS-4.1)	00	Alvin Cox	ZIP (136508124)
Serial Attached SCSI - 4.1 (SAS-4.1)	01	Alvin Cox	PDF (6636522)
Serial Attached SCSI - 4.1 (SAS-4.1)	01	Alvin Cox	ZIP (136508124)
Serial Attached SCSI - 5 (SAS-5)	01a	Alvin Cox	PDF (3432731)
Serial Attached SCSI - 5 (SAS-5)	01a	Alvin Cox	ZIP (136508124)
SCSI / ATA Translation - 5	01b	Curtis Stevens	PDF (1845227)
SCSI / ATA Translation - 5	01c	Curtis Stevens	PDF (1847416)
SCSI Block Commands - 4 (SBC-4)	17	William Martin	PDF (3587890)
SCSI Primary Commands - 5 (SPC-5)	21	Joe Breher	PDF (19940917)
SCSI Primary Commands - 5 (SPC-5)	22	Joe Breher	PDF (19736385)
SAS Protocol Layer - 5 (SPL-5)	07	Tim Symons	PDF (11924275)
SAS Protocol Layer - 5 (SPL-5)	08	Tim Symons	PDF (11920604)
SCSI RDMA Protocol - 2 (SRP-2)	05	Joe Breher	PDF (1614749)
SCSI RDMA Protocol - 2 (SRP-2)	06	Joe Breher	PDF (1612785)