Company-#	Techn	Physical	Section/table/	Problem Description	Suggested solution	Response	Status	Edit Status
	ical /Editor ial	Page	figure locator					
EMC-001	Т	1	Section 2.3	FC-LS reference should not be listed as under development. Does FC-LS-2 need to be referenced?		A		
EMC-006	Т	4	Section 3.1.45	The word "arbitrary" seems wrong. The key concept is that the data is not accessed in sequential order. Also, change "extent" to "size".		R The definition matches SAM-4.	С	
EMC-007	Т	4	Section 3.1.46	"I3" is easily confused with "13" in the font used. Clarify in some fashion.		AinP No change.		
EMC-008	Т	5	Section 3.1.61	Linked commands are obsolete. Remove them from this definition.		A		
EMC-011	Т	7	Section 3.3.10	In definition of "restricted, change "other SCSI standards"> "other standards" for generality.		AinP To be discussed in CAP/style guide.		
EMC-010	Т	7		Expand definition of "ignored" so that the entity is ignored by whatever receives it, not just a "SCSI device".		AinP Use the definition in SPC-4.		
EMC-013	Т	10		Remove "or a list of linked requests" from first paragraph. Linked commands are obsolete.		A		
EMC-014	T	10		Second paragraph covers sending a command. Text needs to be added to cover task management functions, including mentioning the use of link services (ABTS, REC) to realize two of the task management functions in place of sending a command IU.		A Editor to review and add appropriate text in subclause 4.2.		
EMC-012	Т	10	Table 1	"Send Task Management Request" is missing. Section 4.2 refers to this operation. With two exceptions, an unsolicited command IU is used.		A Editor to review and update table 1.		
EMC-015	Т	11		Remove last paragraph on p.11, it described linked command handling. Linked commands are obsolete.		A		
EMC-016	Т	12		"designed to operate with any class of service" -> "designed to operate with any unicast Fibre Channel class of service". FCP is not going to work well over over FC multicast ;-).		A Editor to review.		

Company-#	Techn	Physical	Section/table/	Problem Description	Suggested solution	Response	Status	Edit Status
	ical /Editor ial	Page	figure locator					
EMC-018	Т	12	Section 4.3	In "A device server that supports bidirectional commands may implement both unidirectional and bidirectional commands." change "may"> "should" as a device that implements only bidirectional commands will be all but useless.		A		
EMC-021	Т	13	Section 4.4	Item g) can cause imprecise execution of a task managment function that affects mutiple tasks, e.g., ABORT TASK SET. Allow the CRN for a task management function to be non- zero, but do not require it to be non-zero.		R Editor to add reasoning.		
EMC-024	Т	14	Section 4.5	Why is confirmed completion forbidden for task management requests?		R Editor to add reasoning.		
EMC-025	Т	14	Section 4.5	Remove paragraph and a)-b) list on command linking. Linked commands are obsolete.		A		
EMC-027	Т	20	Table 7	Qualify "Hard Address Acquisition Attempted" clearing effect as applying to arbitrated loop only. Elaboration of footnote 1 is one possible means of doing this.		A Hard Address Acquisition attempted by NL_Port		
EMC-028	Т	21	Table 8	Qualify "Hard Address Acquisition Attempted" clearing effect as applying to arbitrated loop only. A table foonote may be appropriate.		A Hard Address Acquisition attempted by NL_Port		
EMC-033	T	28	Section 6.3.4	Should the two process associator fields (words 1 and 2) be required to be zero or be RESERVED? They aren't used.		R Change wording to: Word 1: ORIGINATOR PROCESS_ASSOCIATOR: The ORIGINATOR PROCESS_ASSOCIATOR field is the Originator Process_Associator as defined by FC-LS-2. Word 2: RESPONDER PROCESS_ASSOCIATOR: The RESPONDER PROCESS_ASSOCIATOR field is the Responder Process_Associator as defined by FC-LS-2.		

Company-#	Techn	Physical	Section/table/	Problem Description	Suggested solution	Response	Status	Edit Status
Company-#	ical /Editor ial	Page	figure locator				olalus	
EMC-034	T	32	Section 6.4	Add text indicating non-use of the PRLO		AinP		
				parameter that has been added for FC-SB-4.		Editor to review.		
NetApp-003	Т	34	Clause 7	08-366r0 is missing		A		
EMC-035	Т	34	Section 7.2 and 7.3	Add new FC-4 TYPE and features. In Table 12, define FC-4 feature bit 3 for TYPE 8 as indicating registration of extended FC-4 features for FCP.		A		
EMC-036	Т	39		Linked commands are obsolete, so IUs T3 and T4 are also obsolete.		A		
NetApp-004	Т	39	Table 19	Row T3 and T4 still contains references to Linked SCSI Commands	Search whole document for references to Linked SCSI Commands, and remove such references	A		
EMC-037	Т	40	Table 20	Linked commands are obsolete, so remove "Linked or" from the SCSI primitive cell in the 15 row.		A		
NetApp-005	Т	40	Table 20	Row I5 contains another "Linked" reference	remove	A		
EMC-039	Т	42	Section 9.2.2.2	Why no support for precise delivery of task management functions? Comment EMC-21 is related. For what it's worth, iSCSI not only supports, but requires precise delivery of task management functions.		R See EMC-021.		
EMC-040	Т	42	Table 22	The SIMPLE task attribute has two description fields. Only one of them can be correct - figure out which one it is and delete the other one.		A Editor to review.		
NetApp-006	Т	50	9.5.1	INTERMEDIATE status went away with linked commands	Search whole document for references to INTERMEDIATE SCSI status (or INTERMEDIATE - CONDITION MET) and remove such references	A		
EMC-043	Т	50	Section 9.5.1	Linked commands are obsolete. Remove first paragraph on p.50.		A		
NetApp-007	Т	51	9.5.2	I could not find "retry delay" anything in SAM 4	Find the correct reference in SAM- 4 (STATUS QUALIFIER?)	A		
EMC-045	Т	86		Linked commands are obsolete. Remove this example.		A		
NetApp-008	Т	86	B.1.11	SCSI Linked Commands - are gone	remove the whole clause	Α		
EMC-046	Т	126		The use of "authenticating" in the first sentence of both of these annexes is incorrect with respect to FC-SP. Two possible alternative words are "verifying" and "validating".		A		

Company-#	ical /Editor ial	Page	figure locator	Problem Description	Suggested solution	Response	Status	Edit Status
EMC-047	Т	127		The use of "authentication" in the titles of both of these annexes is incorrect with respect to FC-SP. Two possible alternative words are "verification" and "validation".		A		
IBM-002	Т	43 (27 hardcopy)		Every usage of the phrase "Sequence level recovery" has the indicated capitalization. This is a marked usage and suggests that the phrase is being used as a term of art. However, the phrase is not defined by the	In section 6.3.4, subsection "Word 3, Bit 8: RETRY", add a sentence following the first sentence of the third paragraph: "in both the request payload and in the accept payload. In this case the initiator and target shall have agreed to Sequence level recovery."	Editor to review.		
EMC-041	Т	43-44	9.2.2.5	For ABORT TASK SET, CLEAR TASK SET, and LOGICAL UNIT RESET, the "may" requirement for clearing exchange resources is too weak. This needs to be at least a "should" requirement, possibly with language about when it is necessary vs. not necessary to clear exchange resources.		AinP Editor to review.		

Company-#	Techn	Physical	Section/table/	Problem Description	Suggested solution	Response	Status	Edit Status
	ical	Page	figure locator					
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	ial			·				
IBM-006	Т	81 (65	Table 33		, ,	Editor to review.		
		hardcopy			first paragraph to add a sentence			
)		described in the timer summary table (Table				
					initiators: "first polling for			
					Exchange status with the REC			
				· · · · · · · · · · · · · · · · · · ·	ELS. Initiators should transmit			
				and target. This allows the possibility that	REC promptly after REC_TOV			
				· -	expiration. Table 31" -and- 2)			
				, ,	Modify Table 30 to set an			
					appropriate ceiling for REC_TOV, perhaps one of: "<= R A TOV",			
				"minimum polling interval" for REC and	= R A TOV + E D TOV, or			
				states that a duration of "at least" REC TOV				
				occurs before REC may be sent.	Table 30 to set a floor for			
					RR TOVseq init based on the			
				polling interval. Section 12.4.1.5 attempts to				
					RR TOVseq init's range: ">=			
					ceil(REC TOV) + R A TOV + 1s"			
					(with "R A TOV" allowing time for			
					the REC to traverse the fabric and			
				sending the FCP_RSP. Table 30 suggests	"1s" as an allowance for initiator			
				RR_TOVseq_init should be ">= REC_TOV	promptness failings) Or just:			
				+ 2xR_A_TOVels + 1s" (in the RETRY	Replace section 12.4.1.3			
				,,, U	paragaph 2 with: 'If the target			
					reports the exchange invalid (i.e.			
					the initiator FCP_Port receives an			
				knowledge of the initiator's REC_TOV. The i				
					reason code of "Logical error" and			
					reason code explanation set to			
					"Invalid OX_ID-RX_ID			
					combination"), the initiator shall			
					not retransmit the FCP_CMND			

Company-#	Techn	Physical	Section/table/	Problem Description	Suggested solution	Response	Status	Edit Status
	ical	Page	figure locator					
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	ial							
IBM-004	T	82 (66 hardcopy)		components of R_A_TOV. It's unclear whether FCP's R_A_TOV component timers inherit substance or merely name from FC-	"R_A_TOV for ELS shall encompass the maximum time that a frame may be delayed within a Fabric and still be delivered." Note that boundedness of R_A_TOVels directly affects boundedness of RR_TOVseq_init, and so has implications for	Editor to review.		
				R_A_TOV encompasses the maximum fabric delivery time is vital to the definition of RR_TOVseq_init (Table 30) and the recovery mechanisms that depend on it (e.g. section 12.4.1.5). If R_A_TOVels does not inherit substantially from FC-FS-2 R_A_TOV then this vital guarantee is dropped. Even if R_A_TOVels does inherit substantially from FC-FS-2 R_A_TOV, Table 30 flatly redefines the duration of R_A_TOVels as 2 or 10 seconds without mention of maximum fabric delivery time, dropping the vital guarantee.				

Company-#	Techn ical	Physical Page	Section/table/ figure locator	•	Suggested solution	Response	Status	Edit Status
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IBM-001	Т	hardcopy	12.2.2 first paragraph, item b)	results in the transfer of fewer than FCP_DL bytes. The 4th paragraph of section 9.4.2, requires: "Because there were fewer bytes provided than required by FCP_DL, the	1) Break section 9.4 paragraph 4 after "the target FCP_Port shall discard the excess bytes.", -and- 2) Amend the following sentence to replace "Because there were fewer bytes provided than required" with "If an operation results in the transfer of fewer bytes than required".	Editor to review.		

Company-#	Techn	Physical	Section/table/	Problem Description	Suggested solution	Response	Status	Edit Status
	ical	Page	figure locator					
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	ial							
IBM-005			12.4.1.3	same reject in the case where the REC merely arrived at the target ahead of the FCP_CMND. In that case retransmission of the FCP_CMND could result in a loss of data integrity. Arrival of REC ahead of FCP_CMND could be prevented by ensuring that REC is not transmitted until it is certain that the FCP_CMND is either	E_D_TOV + 1s" with ">= R_A_TOV" in Table 30 - Timer summaryor- Replace section 12.4.1.3 paragaph 2 with: 'If the target reports the exchange invalid (i.e. the initiator FCP_Port receives an LS_RJT for the REC	Editor to review.		
				across a fabric is not among those. Rather, FC-FS-2 section 20.2.1.4 describes R_A_TOV as the timer that encompasses	order. Verb "retransmit" following the parenthetical is in the imperative mood and would better be declarative: "), the initiator shall retransmit"			

Company-#	Techn	Physical	Section/table/	Problem Description	Suggested solution	Response	Status	Edit Status
	ical /Editor ial	Page	figure locator					
IBM-003	T	89 (73 hardcopy)		recovery sections (e.g. 12.4.1.5) are qualified by: "This procedure shall be used only by FCP devices that have agreed to Sequence level recovery". That is, agreement to Sequence level recovery is necessary but not sufficient to imply that an initiator or target will perform the defined recovery. The standard provides no mechanism for an agreeable FCP_Port to communicate its actual intent to follow the recovery procedures, so it is possible that an initiator and target might make opposite choices. There are cases, though, where either both or neither initiator and target must perform the recovery in order to preserve data integrity. A target, for example, might agree to Sequence level recovery but elect not to perform the FCP_RSP IU recovery described in section 12.4.1.5. Not being subject, then, to the restrictions in 12.4.1.5, the target would be at liberty to discard exchange information as soon as an FCP_RSP was sent. If the FCP_RSP were lost, an otherwise timely REC by the initiator would be rejected by the		Editor to review.		
IBM-008	Т		12.4.2.3 & 4.7 - General comment	There needs to be a shall statement prohibiting consecutive exchanges with the same OX_ID as well as making the clear statement that "rapid" (whatever that means) reuse of OX_ID is highly frowned upon. If a shall statement cannot be made, then a statement is needed that clearly acknowledges that rapid OX_ID reuse is dangerous behavior. It seems like rapid OX_ID reuse would create a colossal mess if command queuing were enabled.		AinP Editor to review.		
Brocade-001	Т		global	REC response reason code and reason code explanation usage.	Clarify that an FCP_Port should behave the same if it receives either reason code 03h or 09h in response to an REC ELS if the reason code explanation is either 15h or 17h.	A		

Company-#	Techn ical /Editor ial	Page	Section/table/ figure locator		Suggested solution	Response	Status	Edit Status
NetApp-001	т			This table maps SAM-4 functions to FCP-4 functions - but the SAM I_T NEXUS RESET function is missing (table 7 seems to indicate that LOGO ELS has the appropriate clearing effect).		A Editor to review.		
NetApp-002	т		Table 8	Missing Column for I_T NEXUS RESET		A Editor to review.		
IBM-007	T			The target must retain the exchange information not only long enough to ensure that any REC from the initiator will have arrived before discard, but additionally long enough to allow time for the target to transmit the REC ACCEPT, the ACCEPT to cross the fabric and reach the initiator, the initiator to process the ACCEPT and respond with SRR, and the SRR to cross the fabric to arrive again at the target. Practically, I think that means the target must retain the exchange information for an additional "2 x R_A_TOV + 1s" (two fabric traversals and some grace for promptness of target and initiator) _beyond_ what I had considered originally.		AinP		
EMC-002	E	2	Section 3.1.1	Remove Class 4 from list of examples for acknowledged class. Also "class"> "Fibre Channel class" for clarity.				
EMC-003	E	2		"that is returned"> "that is automatically returned to the application client" in order to better match "autosense" and the definition of "sense data".				
EMC-004	E	2		Change "extent" to "amount" or "size" to avoid confusion.				
EMC-005	E	4	Section 3.1.43, 3.1.4	"A loop operating"> "A Fibre Channel arbitrated loop operating" for clarity.				
EMC-009	E	5	Section 3.1.64	"Any class" -> "Any Fibre Channel class" for clarity.				

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	ical /Editor ial	Page	figure locator					
EMC-017	E	12		"SCSI allows the SCSI initiator port function in any FCP_Port and the SCSI target port function in any FCP_Port." > "The SCSI initiator port function may exist in any FCP_Port and the SCSI target port function may exist in any FCP_Port.				
EMC-019	E	12	Section 4.4	"were" -> "where" in first line of section.				
EMC-020	E	12	Section 4.4	"is often not critical" -> "may not be critical" in second line of section. "are not important" -> "may not be important" in third line line of section.				
EMC-022	E	13	Section 4.4	"that used for"> "that are used for" in last paragraph of section.				
EMC-023	E	13	Section 4.5	"bit" -> "bits" in the next to last line of first paragraph of section. "is used to negotiate" -> "are used to negotiate" in last line of first paragraph of section.				
EMC-026	E	17	Section 4.9.1	"Exchnage" -> "Exchange" in b) item below Table 3.				
EMC-029	E	21	Section 4.11	"for the following" -> "as a consequence of the following events"				
EMC-030	E	25	Section 6.2	5th paragraph: "An image pair may also be established by an implicit Process Login established by methods outside the scope of this standard." Is an "or" missing between "implicit Process Login" and "established by methods"? If not, suggest changing: "established"> "performed".		AinP Change second establish to performed.		
EMC-031	E	27	Section 6.3.3	"information is complete enough so that login (i.e., PLOGI ELS) is sufficient to perform"> "information is sufficient for login (i.e., PLOGI ELS) to perform"				

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	ial							
EMC-032	E	27	Table 10	Three bits (the two validity bits for process				
				associators plus READ FCP_XFER_RDY DISABLED) have required values, but only				
				the required value for READ				
				FCP XFER RDY				
				DISABLED is indicated in the table. Either				
				indicate all 3 required values or none				
				of them. Adding the requirement that the				
				two process associator valid bits be				
				zero is the preferred resolution.				
EMC-038	Е	41	Section	Both of these are in the last paragraph on				
			9.2.2.1	p.41:				
				"task managmenent function" -> "task management function"				
				"the rules for selection of incorrect logical				
				units" -> "the rules for responding				
				to selection of an incorrect logical unit"				
EMC-042	E	44	Section	Last paragraph in section: "by transmitting				
			9.2.2.5	ab ABTS-LS"> "by transmitting an				
				ABTS-LS"				
EMC-044	Е	75	Section	"with the PARAMETER field bot 0 set to				
			12.4.2.2	one" ->				
				"with the PARAMETER field bit 0 set to one"				
				<pre></pre> <- When the REC ELS supported	When the REC ELS supported			
				(REC_SUPPORT) bit is set to one, the	(REC_SUPPORT) bit is set to			
				Originator is indicating that it supports, as	one, the Originator is indicating			
				an initiator FCP_Port, the transmission of	that it supports the transmission of			
	_		6.3.4, word	the REC ELS.>> is hard to read and thus	the REC ELS when it is acting as			
ENDL Texas-002	E	28	3, bit 10, s 1	unclear < <if bit="" discovery="" enhanced="" is="" set<="" td="" the=""><td>an initiator FCP_Port.</td><td></td><td></td><td></td></if>	an initiator FCP_Port.			
				<pre><</pre> to one, the Originator is requesting, as an	If the ENHANCED DISCOVERY			
				initiator FCP Port, that an image pair be	bit is set to one, the Originator is			
				established only if the initiator FCP Port has				
				been authorized to access one or more	established only if the initiator			
				logical units, not including default logical	FCP_Port has been authorized to			
				units, that are addressed through the target	access one or more logical units,			
				FCP_Port.>> It is not necessary to mention	not including default logical units,			
		20	6.3.4, word	initiator FCP_Port twice in the same	that are addressed through the			
ENDL Texas-001	E	28	3, bit 11, s 2	sentence.	target FCP_Port.			

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ENDL Texas-003		28	6.3.4, word 3, bit 8, s 1	< <when bit="" is="" one,="" retry="" set="" the="" the<br="" to="">Originator or Responder is indicating that it supports as an initiator FCP_Port the</when>	capability of performing a requested retransmission.			
ENDL Texas-006	E	32	6.3.5, word 3, bit 10, s 1	Responder is indicating that it supports, as a target FCP_Port, the receipt of the REC	When the REC ELS supported (REC_SUPPORT) bit is set to one, the Responder is indicating that it supports the receipt of the REC ELS, when it is acting as a target FCP_Port.			
ENDL Texas-004	Е	32	6.3.5, word 3, bit 11, s 1	enhanced discovery (i.e., an image pair is established only if the initiator FCP_Port is authorized to access logical units, other than default logical units, that are addressed through the target FCP_Port).>> It is not	When the ENHANCED DISCOVERY bit is set to one, the Responder is indicating that it supports enhanced discovery (i.e., an image pair is established only if the initiator FCP_Port is authorized to access logical units, other than default logical units, that are addressed through the target FCP Port).			
ENDL Texas-005		32	6.3.5, word 3, bit 11, s 2	< <when bit<br="" discovery="" enhanced="" the="">is set to zero, the Responder is indicating that it does not support, as a target FCP_Port, enhanced discovery.>> is</when>	When the ENHANCED DISCOVERY bit is set to zero, the Responder is indicating that it does not support enhanced discovery when it is acting as a target FCP_Port.			
LSI 4	E	1	7.3 inches from the top, 1.4 inches from the left	There is no reference to SAM-3 in this standard so this << ANSI/INCITS 402-2005, SCSI Architecture Model - 3 (SAM-3) >> should be deleted.		AinP		
LSI 5	т	2	4.6 inches from the top, 0.7 inches from the left	This << Class 4) See >> needs a period << Class 4). See >>		Editor to remove Class 1, Class 6, and Class 4.		

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Company-#	ical	Page	figure locator		Suggested solution	Response	Status	Euli Status
	/Editor	0	ligure locator					
	ial							
	iai					A		
			1.4 inches	This << The term used in FC-FS-3 to		\sim		
				describe removing >> should be <<				
			2.0 inches	Removing >> as the reset is redundant with				
LSI 7	Е	3		the << See FC-FS-3 >> statement.				
						A		
			5.4 inches					
				This << performs the operations described				
				in >> should be << performs I_T nexus loss				
LSI 8	Е	3		operations described in >>				
2010				You have a definition for the term << initiator		Α		
				>> but there is no corresponding definition				
				for the term << target >>. One solution				
				would be to delete this term as it is only				
				used about 10 time and change all the				
				usages to something more specific like				
				SCSI initiator device which would also have				
			6.9 inches	to be defined but at least you would be in				
				line with SAM-4 that way. In either case you				
			0.7 inches					
LSI 9	Е	2	from the left	have add in the corresponding target definition.				
1319		3				Δ		
			7.4 inches			See 3.1.27 for reference.		
			from the top,			See 5.1.27 for reference.		
			0.9 inches	You need to set frame so it will not split a				
LSI 10	Е	2		hyphen across lines.				
131 10		3		There is no such thing as a SCSI		AinP		
			7.9 inches	target/initiator port in SAM-4 so this << or of		Editor to review usage.		
				a SCSI target/initiator port when operating		Editor to review usage.		
			0.9 inches	as a SCSI initiator port >> needs to be				
	т	2		deleted.				
LSI 11		3	from the left			Α	1	
			8.1 inches					
			from the top,	There is no definition of a << FCP device				
			4.6 inches	>>. One needs to be added to the list of				
LSI 12	Е	3	from the left	definitions.				
	L			This << A SCSI target device object,		Α		
				containing a device server and task				
				manager, that implements a device model				
				and manages tasks to process commands				
				sent by an application client. See SAM-4. >>				
				should be changed to << An externally				
			8.8 inches					
				addressable entity within a SCSI target device that implements a SCSI device				
1 01 12	Е	_	0.9 inches	model and contains a device server. See				
LSI 13	E	3	from the left	SAM-4. >>	l			

Company-#	Techn	Physical	Section/table/	Problem Description	Suggested solution	Response	Status	Edit Status
Company-#	ical	Page	figure locator	•	Suggested solution	Response	Status	
	/Editor	U	ligaro locator					
	ial							
						A		
			9.0 inches					
			from the top,	This << An encoded 64-bit identifier for a				
			2.8 inches	logical unit. >> should be changed to << An				
LSI 6	Т	3	from the left	identifier for a logical unit. >>				
l						A		
				This << in Fibre Channel such as N_Port,		Use e.g., list.		
				Node, F_Port, or Fabric. >> should either be				
				change to << in Fibre Channel (i.e., N_Port,				
				Node, F_Port, or Fabric). >> or << in Fibre				
				Channel (e.g., N_Port, Node, F_Port, or				
				Fabric). >> depending on if it is an complete				
10144	_			list or a list of examples. The << such as >>				
LSI 14	E	3	from the left	implies it is a complete list.				
			2.8 inches			" FC-2 layer and may act as an"		
				This << FC-2 layer. It may act as an >>		FC-2 layer and may act as an		
				should be << FC-2 layer that may act as an				
LSI 15	Е	4	from the left	>>				
	-	-	from the left	This << A device that originates or services		R		
				SCSI commands.>> should be << A device		Leave definition as is and refer to SAM-4		
			9.2 inches	that contains one or more SCSI ports that		(as it already does).		
				are connected to a service delivery		(,		
				subsystem and supports a SCSI application				
LSI 16	Е	4	from the left	protocol. >>				
						A		
			9.5 inches					
			,	There are no more linked command in SAM-				
	_			4 so this << a series of linked SCSI				
LSI 17	E	4	from the left	commands, >> needs to be deleted.				
			1 E inches	There is no such thing on a CCCI		AinP		
			1.5 inches	There is no such thing as a SCSI		< <or a="" as="" operating="" port="" scsi="" scsi<="" td=""><td></td><td></td></or>		
			from the top, 0.9 inches	target/initiator port in SAM-4 so this < <or a="" a<="" as="" initiator="" operating="" port="" scsi="" target="" td=""><td></td><td>initiator port >></td><td></td><td></td></or>		initiator port >>		
LSI 18	т	-		SCSI target/initiator port operating as a SCSI initiator port >> needs to be deleted.				
		0		There is no such thing as a SCSI		AinP	<u> </u>	
			4.2 inches	target/initiator port in SAM-4 so this << or of		< or of a SCSI port when operating as a		
				a SCSI target/initiator port when operating		SCSI target port >>		
				as a SCSI target port >> needs to be				
LSI 19	т	5	from the left	deleted.				
	- ·	Ŭ				AinP		
			9.2 inches			Editor to review ISO/IEC style guide.		
			from the top,					
			1.7	Remove all the periods from the				
LSI 20	Е	5		abbreviations descriptions.				

Company-#	Techn ical	Physical Page	Section/table/ figure locator	Problem Description	Suggested solution	Response	Status	Edit Status
	/Editor ial							
						A		
			6.5 inches from the top,					
			4.2 inches					
LSI 21	E	6	from the left	LUN needs to be added to the acronyms list.				
				This is not a keyword and should be deleted		AinP Editor to review each usage of expected		
				<< 3.3.1expected: A keyword used to		to determine if normal english usage is		
			2.4 inches from the top,	describe the behavior of the hardware or software in the design models assumed by		the intent.		
			0.9 inches	this standard. Other hardware and software				
LSI 22	Т	7		design models may also be implemented. >>				
			8.3 inches	This << alternative; equivalent to the phrase		AinP Editor to review.		
			from the top,	it is strongly recommendedŽ. >> should be				
	_	_	0.9 inches	<< alternative (equivalent to it is strongly				
LSI 23	E	7	from the left	recommendedŽ). >>		AinP		
			3.3 inches			Editor to review.		
			from the top,	This is not an accurate description of the				
LSI 24	E	8	0.5 inches from the left	conventions. I recommend you copy section 3.4 from SAS-2 here.				
		-		Give me a break, this sentence is just too		A		
				much << The FC-2 layer may be treated as a very powerful delivery service with				
				information grouping and several defined				
			2.6 inches	classes of service. >> it should be << The				
			from the top, 0.9 inches	FC-2 layer is a delivery service with information grouping and several defined				
LSI 25	Е	9	from the left	classes of service. >>				
			5.2 inches			A		
			from the top,					
			0.7 inches	You need to set frame so it will not split a				
LSI 26	E	10	from the left	hyphen across lines.		A		
			6.4 inches					
				Linked command are no longer defined so				
LSI 27	Т	10	0.7 inches from the left	this << or a list of linked requests >> should be deleted.				
						A		
			6.3 inches from the top,					
			6.4 inches	There is no more linking so << no command				
LSI 28	Т	11		linking >> this should be deleted.				

Company-#	ical /Editor	Page	Section/table/ figure locator	Problem Description	Suggested solution	Response	Status	Edit Status
	ial		6.9 inches from the top, 0.9 inches	There is not linking so this << sequence of the Exchange. The device server determines whether additional linked commands are to be performed in the FCP I/O operation. If this is the last or only command processed in the FCP I/O operation, the FCP I/O operation and the >> should be << sequence of the Exchange.		AinP Editor to review.		
LSI 29	Т	11		then the FCP I/O operation and the >> No linking so delete << If the command is		AinP Editor to review.		
LSI 30	т	11	0.9 inches	linked to another command, the FCP_RSP IU payload shall contain the proper status (i.e., INTERMEDIATE or INTERMEDIATE- CONDITION MET) indicating that another command shall be processed. The target FCP_Port shall present the FCP_RSP using the IU that allows command linking, I5 (see 9.1). The initiator FCP_Port shall continue the same Exchange with an FCP_CMND IU, beginning the next SCSI >>				
LSI 31	Т	12	1.7 inches from the top, 0.7 inches from the left	No linking so delete << command. All SCSI commands linked in the FCP I/O operation except the last are processed in the manner described above. SAM-4 defines the cases that interrupt and terminate a series of linked commands. In those cases, the FCP_RSP IU of the last command in the set of linked commands shall be transmitted using the IU that does not allow command linking, I4 (see 9.1). See 4.5. >>		AinP Editor to review.		
	Е		4.9 inches from the top, 5.7 inches from the left	This << the RDDATA and WRDATA bits >> should be << the RDDATA bit and		A		
LSI 32	E		5.3 inches from the top, 2.3 inches	WRDATA bit >> This << the RDDATA and WRDATA bit >> should be << the RDDATA bit and WRDATA bit >>		A		

Company-#	Techn ical /Editor ial	Page	Section/table/ figure locator		Suggested solution	Response	Status	Edit Status
LSI 34	E	12	5.7 inches from the top, 2.7 inches from the left	This << the RDDATA and WRDATA bits >> should be << the RDDATA bit and WRDATA bit >>		A		
LSI 35	E	12	6.3 inches from the top, 5.3 inches from the left	This << the RDDATA and WRDATA bits >> should be << the RDDATA bit and WRDATA bit >>		A		
LSI 36	E	12	8.1 inches from the top, 0.7 inches from the left	SAM-4 does no such thing as << SAM-4 defines a mechanism to assure ordering of commands >> so it should be deleted.		AinP Editor to review.		
LSI 37	E	12	9.3 inches from the top, 4.3 inches from the left	This << MODE SENSE and MODE SELECT commands to >> should be << MODE SENSE command and MODE SELECT command to >>		A		
LSI 38	Е	12	9.7 inches from the top, 0.7 inches from the left	This << and set the enable precise delivery checking (EPDC) bit in the Fibre Channel Logical Unit Control mode page. See 10.3. >> should be << and set the EPDC bit in the Fibre Channel Logical Unit Control mode page to one (see 10.3). >>		A		
LSI 39	E	13	6.5 inches from the top, 5.3 inches from the left	This << management algorithms. See SAM- 4; >> should be << management algorithms (see SAM-4); >>		A		
LSI 40	E	13	7.4 inches from the top, 6.9 inches from the left	This << that used for >> should be << that are used for >>.		A		
LSI 41	E	13	8.7 inches from the top, 2.5 inches from the left	This << (see 6.3.5) is used to negotiate >> should be << (see 6.3.5) are used to negotiate >>		A		

Company-#		Physical			Suggested solution	Response	Status	Edit Status
	ical /Editor	Page	figure locator					
	ial							
			9.1 inches			Α		
			from the top,	This << Parameter page, the target >>				
			0.9 inches	should be << Parameter page, then the				
LSI 42	E	13	from the left	target >>		AinP		
				No linking so delete << If command linking		Editor to review.		
				is being performed, the target FCP_Port				
				shall not request confirmed completion for an FCP_RSP IU containing				
				INTERMEDIATE or INTERMEDIATE-				
				CONDITION MET status. The target				
				FCP_Port may request confirmed completion:				
				a)when providing the FCP_RSP IU for the				
				last command of the set of linked				
			3.5 inches from the top,	commands; or b)when providing the FCP_RSP IU for a				
			0.7 inches	command that terminates linking because of				
LSI 44	Т	14	from the left	an error or CHECK CONDITION status. >>				
			3.7 inches			A		
			from the top,					
1.01.45	-		5.5 inches	This << Particular examples include: >>				
LSI 45	E	14	from the left	should be << Examples include: >>		R		
			5.0 inches			The use of and is correct in this context.		
			from the top, 5.7 inches					
LSI 43	т	14	from the left	This << and >> should be << or >>				
						A		
			9.1 inches from the top,	This << page (see 6.3.4 and 6.3.5): >>				
			5.8 inches	should be << page (see 6.3.4 and 6.3.5),				
LSI 46	E	14	from the left	then: >>		A		
				This << request). The particular case that		A		
				has been identified as a problem is related				
				to the recovery procedure diagrammed in				
			2.0 inches from the top,	figure C.7. >> should be << request) (see figure C.7 for a case in which task retry				
			0.9 inches	identification may be used to detect that				
LSI 47	E	15	from the left	sense recovery is needed). >>				

Company-#	Techn	Physical	Section/table/	Problem Description	Suggested solution	Response	Status	Edit Status
company "	ical /Editor	Page	figure locator				oluluo	
	ial					AinP		
			2.0 inches			Editor to review.		
				In a new paragraph. Change this < <it is<="" td=""><td></td><td></td><td></td><td></td></it>				
				possible that initiator >> to << For example,				
LSI 48	E	15	from the left	it is possible that initiator >>				
						AinP		
			3.1 inches			Editor to review.		
				This << Many small variations on this				
LSI 49	Е	15		scenario may exist >> is not needed when the < <for example="">> is added</for>				
10149	L	15				AinP		
			3.6 inches			Editor to review for possible glossary		
				There is no definition of this term << task		entry.		
			4.9 inches	retry identifier >>. One needs to be added to		,		
LSI 50	Т	15	from the left	the glossary.				
						А		
			4.2 inches					
				This << unambiguously relating them to the particular command >> adds nothing and				
LSI 51	Е	15	from the left	should be deleted.				
20101		10	nom the left			Α		
			4.3 inches	This << the FCP_CMND IU, REC ELS, and				
			from the top,	SRR FCP_LS frames. >> should be << the				
				FCP_CMND IU frame, REC ELS frame, and				
LSI 52	E	15	from the left	SRR FCP_LS frame. >>				
			6.7 inches			А		
				This << not configured) the target FCP_Port				
			1.8 inches	>> should be << not configured), then the				
LSI 53	Е	17		target FCP_Port >>				
						A		
			7.1 inches			Fix the spelling of Exchange in item b).		
			from the top,					
		17	4.3 inches	This scandes should be scanse				
LSI 54		17	from the left	This << and >> should be << or >>			+	
			5.0 inches					
				This justification << To be compliant with				
				FC-FS-3, >> is not needed and should be				
LSI 55		18	from the left	deleted.				
			5.1 inches					
			from the top, 4.8 inches	This << command code); >> should be <<				
LSI 56		10		command code); >> should be <<				
LUI 00		19						1

Company-#	Techn	Physical	Section/table/	Problem Description	Suggested solution	Response	Status	Edit Status
	ical /Editor	Page	figure locator					
	ial							
			7.3 inches					
			from the top.					
			0.9 inches	This << Tables 7 and 8 summarize >> has				
LSI 57		19	from the left	to be << Table 7 and table 8 summarize >>				
				Most if not all of this belongs in the table				
				footer. At a minimum the Y, N, and - need to				
				be places in a Key list. Also single quotes indicate a character string which is not				
				correct here. This all needs to be fixed. << A				
				Y in the corresponding column of either				
				table indicates the clearing effect upon				
				successful completion of the specified action. The clearing effects are applicable				
				only to Sequences and Exchanges				
				associated with Fibre Channel Protocol				
				actions. Sequences and Exchanges associated with other actions follow rules				
				specified in FC-FS-3 or other relevant				
				protocol standards. An N in the				
				corresponding column indicates the clearing				
				effect is not performed by the specified action. A - in the column indicates that				
				the clearing effect is not applicable. Rows				
				indicating a clearing effect for all initiator				
			8.5 inches	FCP_Ports have the specified clearing				
			from the top, 0.9 inches	effect on all initiator FCP_Ports, regardless of the link that attaches the initiator				
LSI 58		19		FCP_Port to the target FCP_Port. >>				
			5.3 inches from the top,					
			2.4 inches	This << LIP(AL_PD,AL_PS), the >> should				
LSI 59		20	from the left	be << LIP(AL_PD,AL_PS), then the >>				
			5.7 inches					
			from the top.	This << receiving NL Port, the receiving >>				
			3.9 inches	should be << receiving NL_Port, then the				
LSI 60		20	from the left	receiving >>				
			5.6 inches					
			from the top,					
			2.7 inches	This << ABTS-LS that also has the >>				
LSI 61		21	from the left	should be << ABTS-LS which has the >>				

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	ical	Page	figure locator				Ciulus	Lon Oluluo
	/Editor		ingulo locator					
	ial							
				This << An NL_Port shall deliver a				
				Transport Reset notification (see SAM-4) for				
				a Reset LIP(y,x) (see FC-AL-2) FC link				
				event if the AL_PD matches the AL_PA of				
				the receiving NL_Port. >> should be << If the AL_PD matches the AL_PA of the				
				receiving NL Port, then an NL Port shall				
				deliver a Transport Reset notification (see				
				SAM-4) for a Reset LIP(y,x) (see FC-AL-2)				
LSI 62		21		FC link event. >>				
				This << Addressability of logical units uses				
				the FCP_LUN field provided in the				
				FCP_CMND IU. >> should be << Addresses				
LSI 63		22		of logical units are contained in the FCP_LUN field of FCP_CMD IUs. >>				
20100				T CF_LOIN HEID OF T CF_CMD TOS. >>				
			8.4 inches					
			from the top,	This << registration and reservation to the				
			1.2 inches	initiator >> should be << registration and				
LSI 64		22	from the left	persistent reservation to the initiator >>				
			E 1 inches					
			5.4 inches from the top,					
			3.1 inches					
LSI 65		25		This << will be>> should be << is >>				
				This << condition. Consider the case where				
				the target FCP_Port WWPN is larger than				
				the initiator FCP_Port WWPN. In this case				
				the target FCP_Port PLOGI ELS request will be processed, but the target FCP Port is				
				prohibited from transmitting a PRLI ELS. If				
				the initiator FCP Port does not transmit a				
				PRLI ELS, a deadlock occurs. >> should be				
				<< condition (e.g.,. if the target FCP_Port				
				WWPN is larger than the initiator FCP_Port				
				WWPN, then the target FCP_Port PLOGI				
				ELS request is processed, but the target				
				FCP_Port is prohibited from transmitting a				
1 01 00				PRLI ELS. If the initiator FCP_Port does not				
LSI 66		25	from the left	transmit a PRLI ELS, a deadlock occurs). >>				

Company-#		Physical		Problem Description	Suggested solution	Response	Status	Edit Status
	ical /Editor	Page	figure locator					
	ial							
			4.8 inches					
			from the top,	This << Port capabilities, a single image >>				
			5.5 inches	should be << Port capabilities, then a single				
LSI 67		26	from the left	image >>				
			5.4 inches	This << IMAGE PAIR ESTABLISHED bit in				
				the PRLI ELS accept >> should be <<				
			2.1 inches	IMAGE PAIR ESTABLISHED bit set to one				
LSI 68		26	from the left	in the PRLI ELS accept >>				
			1.5 inches	This << condition that would normally be				
			from the top,	performed and established >> should be <<				
1 01 00		07	1.5 inches	condition that are normally performed and				
LSI 69		21	from the left	established >>				
			1.5 inches					
			from the top,					
LSI 72		20	0.7 inches from the left	This << bit shall be zero, >> should be << bit shall be set to zero, >>				
13172		20						
			2.2 inches					
			from the top,					
LSI 73		20	0.7 inches from the left	This << bit shall be zero, >> should be << bit shall be set to zero, >>				
13173		20		These two paragraphs << If the ESTABLISH				
				IMAGE PAIR bit is set to zero, the PRLI ELS				
				only exchanges service parameters as				
				defined in FC-LS.				
			3.1 inches	If the ESTABLISH IMAGE PAIR bit is set to one, the PRLI ELS exchanges service				
				parameters and attempts to establish an				
			0.7 inches	image pair as defined in FC-LS. >> should				
LSI 74		28	from the left	be combined to be one paragarph.				
			4.2 inches					
				In most cases you are using < <when>> in</when>				
			3.1 inches	the bit descriptions. Therefore you should				
LSI 75		28	from the left	change this < <if>> to a << When >></if>				
			4.4 inches					
				In most cases you are using < <when>> in</when>				
			2.0 inches	the bit descriptions. Therefore you should				
LSI 76		28	from the left	change this < <if>> to a << When >></if>				

Company-#	Techn	Physical	Section/table/	Problem Description	Suggested solution	Response	Status	Edit Status
Company-#	ical	Page	figure locator		Suggested solution	Response	Status	
	/Editor		ligure locator					
	ial							
			5.0 inches					
			from the top,					
1 01 70				this << logical units, the >> should be <<				
LSI 70		28	from the left	logical units, then the >>				
			8.0 inches					
				I have no idea what the << it >> is in this				
			• •	statement << then it shall be used >> this				
LSI 71		28		needs to be fixed.				
			2.1 inches					
				This << only if the RETRY bit is set in >>				
LSI 77		20		should be << only if the RETRY bit is set to one in >>				
		29						
			3.1 inches					
			from the top,					
				This << capability, overlay of data >> should				
LSI 78		29		be << capability, then overlay of data >>				
			8.2 inches	This << the process does not have >> does				
				not compute. Process is a verb but it				
LSI 79		20		appears to be being used as a noun here. This needs to be fixed.				
13179		29		This fields to be liked.				
			8.4 inches	This << the INITIATOR FUNCTION and the				
			from the top,	TARGET FUNCTION bits may be >> should				
				be << the INITIATOR FUNCTION bit and				
LSI 80		29	from the left	the TARGET FUNCTION bit may be >>				
			9.6 inches	In most appear you are using southerns in				
				In most cases you are using < <when>> in the bit descriptions. Therefore you should</when>				
LSI 81		31		change this < <if>> to a << When >></if>				
		51						
			1.2 inches					
				In most cases you are using < <when>> in</when>				
				the bit descriptions. Therefore you should				
LSI 82		32	from the left	change this < <if>> to a << When >></if>				
			2.6 inchos					
			3.6 inches from the top,					
				This << possible >> adds nothing and				
LSI 83		34		should be deleted.				
LSI 83		34	from the left	should be deleted.				L

Company-#	Techn	Physical	Section/table/	Problem Description	Suggested solution	Response	Status	Edit Status
company "	ical	Page	figure locator				oluluo	Lan olado
	/Editor	•	3					
	ial							
			3.6 inches					
			from the top,	This of The chiestic as a chould be of The				
		24		This << The object is a >> should be << The FC-4 Features object is a >>				
LSI 84	'			FC-4 Features object is a >>				
			7.1 inches					
			from the top,					
				This << The object is provided >> should be				
LSI 85		34		<< The FC-4 Features object is provided >>				
				· · ·				
1				What in the world does this mean << unless				
				unusual conditions make the retransmission				
				impossible >>? Unless this can be				
				quantified better it should be deleted as the				
LSI 86	'	36	from the left	<< should >> allows for that.				
			6.8 inches					
			from the top,					
				This << field shall be zero >> should be <<				
LSI 87		36		field shall be set to zero >>				
				This << A four-byte reason code shall be				
				contained in the Data_Field >> give				
				misleading and confusing information. It				
				should be << A reason code shall be				
				contained in word 1 of theFCP_RJT payload				
LSI 88	'	37	from the left	>>				
				This << contain a reason code and reason				
			5.3 inches	code explanation for rejecting the >> should				
				be << contain a reason code, reason code				
				explanation, and vendor specific				
LSI 89		37		information, if any, for rejecting the >>				
	1							
			4.2 inches					
				This << This indicates that >> is not stated				
				in any of the other descriptions and is not				
LSI 90	- '	38	from the left	need here so it should be deleted.				
			1.6 inches					
			4.6 inches from the top,					
				Linked commands are no longer defined in				
I SI 91		30						
LSI 91		39		SAM-4. So these should be deleted.				

Company-#	Techn	Physical	Section/table/	Problem Description	Suggested solution	Response	Status	Edit Status
company <i>n</i>	ical	Page	figure locator				oluluo	
	/Editor ial							
	101							
			5.5 inches					
				This << T5, T7, T8, T9, T10, and T11 are obsolete >> should be << T3, T4, T5, T7,				
LSI 92		39	from the left	T8, T9, T10, and T11 are obsolete $>>$				
			5.7 inches from the top,					
				Should be deleted as linked commands are				
LSI 93		39	from the left	no more.				
			5.9 inches					
				This << T3 and T4 are only permitted for				
				linked SCSI commands >> should be				
LSI 94		39	from the left	deleted as linked commands are no more.				
			6.1 inches					
			from the top,					
LSI 95		20		Should be deleted as linked commands are				
131 95				no more.				
			3.5 inches					
			from the top, 1.9 inches	Chould be deleted as linked commands are				
LSI 96		40		Should be deleted as linked commands are no more.				
			4.1 inches from the top,	This << for linked SCSI commands or >>				
				should be deleted as linked commands are				
LSI 97		40		no more.				
			3.8 inches					
			from the top,					
				This << (N-27)/4 >> should be << (n-27)/4				
LSI 99		41	from the left	>>				
			8.1 inches					
			from the top,					
LSI 100		<u>л1</u>	6.0 inches from the left	This << (i.e., the logical unit number) >> should be << (i.e., the LUN) >>				
		41						
			9.0 inches					
				This << contains a valid logical unit address the command or >> should be << contains				
LSI 98		41		a valid LUN the command or >>				
_01.00		41	nom the left				1	I

Company-#	Techn	Physical	Section/table/	Problem Description	Suggested solution	Response	Status	Edit Status
	ical	Page	figure locator					
	/Editor ial	r						
	101							
			07.1	This << shall be reserved and set to zero				
			2.7 inches from the top,	and >> has to either << is reserved and >> or << shall be set to zero and >>. as you				
			0.7 inches	cannot put requirements on a field that is				
LSI 101		42		reserved as reserved is a defined key word.				
				Having two table sells in the description of				
				SIMPLE does no make any sense. The 2				
			6.6 inches	should be combined to one and stated as << Requests that the task be managed				
			from the top,	according to the rules for a simple task				
			3.3 inches	attribute and priority, if implemented (see				
LSI 102		42	from the left	SAM-4).				
			6.7 inches					
				This << The FCP_CDB field is honored				
			1.6 inches	instead. >> should be << The TASK				
LSI 103		43	from the left	MANAGEMENT FLAGS field is ignored. >>				
				This << INQUIRY data (see SPC-4) and it				
				shall not be sent to a logical unit with a				
				NORMACA bit equal to zero in the standard				
			7.4 inches	INQUIRY data. >> should be << INQUIRY data (see SPC-4). A CLEAR ACA task				
			from the top,	management function shall not be sent to a				
			1.6 inches	logical unit if the NORMACA bit is set to				
LSI 104		43	from the left	zero in the standard INQUIRY data. >>				
			8.3 inches					
				This << target FCP_Port as shown in 4.10.				
			3.9 inches	>> should be << target FCP_Port (see				
LSI 105		43	from the left	4.10). >>				
			9.1 inches					
				This << target FCP_Port as shown in 4.10.				
			4.0 inches	>> should be << target FCP_Port (see				
LSI 106		43	from the left	4.10). >>				
				It's not important why the timeout occurred				
				so this << Subsequent retries fail because				
			1.7 inches	the task resources have been cleared in the				
				logical unit, so the initiator FCP_Port shall				
LSI 107		44	1.0 inches from the left	clear >> should be << If a timeout occurs the initiator FCP Port shall clear >>				
		44			1		1	

Company-#	Techn	Physical	Section/table/	Problem Description	Suggested solution	Response	Status	Edit Status
	ical	Page	figure locator	· · - · · · · · · · · · · · · · · · · ·				
	/Editor	Ŭ	Ŭ					
	ial							
			1 7 inches	Global: This structure << See 12.3. >> should only				
			1.7 inches from the top,	be used in glossary entries. In all other				
			5.7 inches	cases it should be << (see xx.x). >> as it is				
LSI 108		44		not clear what the see is refering to.				
				v				
			3.3 inches					
			from the top,					
1 01 400			5.5 inches	This << logical unit as shown in 4.10. >>				
LSI 109		44	from the left	should be << logical unit (see 4.10). >>				
				It's not important why the timeout occurred				
				so this << Subsequent retries fail because				
			4.6 inches	the task resources have been cleared in the				
			from the top,	logical unit, so the initiator FCP_Port shall				
			1.0 inches	clear >> should be << If a timeout occurs				
LSI 110		44	from the left	the initiator FCP_Port shall clear >>				
			7.1 inches	This < <the aca="" bit="" cdb<="" in="" of="" td="" the="" use=""><td></td><td></td><td></td><td></td></the>				
				>> has to be << The use of the NACA bit in the CDB				
				the CDB >> as there is no such thing as an				
LSI 111		44		ACA bit in the CDB.				
			8.7 inches from the top,	This << RDDATA and WRDATA bits >>				
			0.7 inches	should be << RDDATA bit and WRDATA bits >>				
LSI 112		44	from the left					
			1.4 inches	This << and a SCSI write operation. This is				
				a bidirectional SCSI command. The >>				
1 81 112			0.9 inches	should be << and a SCSI write operation				
LSI 113		45	from the left	(i.e., a bidirectional SCSI command). The >>				
			2.5 inches	This << If either RDDATA or WRDATA is				
			from the top,	set to zero >> should be << If either the				
			0.7 inches	RDDATA bit or WRDATA bit is set to zero				
LSI 114		46	from the left	>>				
			1 Cinata					
			4.6 inches	This << field if requested. >> should be <<				
				field when requested. >> as I assume the				
LSI 115		46		data will be requested at some point.				
LSI 115		46	from the left	data will be requested at some point.				

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company "	ical	Page	figure locator				oluluo	Luit oluluo
	/Editor	Ŭ	Ũ					
	ial							
			1.4 inches	This so This is the same as the OANA 4				
			from the top, 5.1 inches	This << This is the same as the SAM-4 application >> should be << This is				
LSI 116		47	from the left	equivalent to the SAM-4 application >>				
LOI I IO								
			3.1 inches	This << is the same as the SCSI data				
			from the top,	delivery request >> should be << is				
			3.8 inches	equivalent to the SCSI data delivery request				
LSI 117		47	from the left	>>				
			9 9 inches					
			8.8 inches from the top,	This << fields in bytes 10 and 11 summarize				
			1.8 inches	>> should be << fields in bytes to and TT summarize				
LSI 119		49	from the left	11 summarize >>				
							1	
			9.0 inches					
			from the top,					
			4.7 inches	This << Bytes 10 and 11 shall >> should be				
LSI 118		49	from the left	<< Byte 10 and byte 11 shall >>				
				This is no linking any more so this should be				
				deleted << If command linking is being				
				performed, an FCP_RSP IU is provided for				
				each command. For linked commands,				
				INTERMEDIATE status or INTERMEDIATE -				
				CONDITION MET status indicates				
				successful completion of a command with				
				no other information valid if all other fields				
				are zero. If command linking is requested,				
				the use of the INTERMEDIATE or INTERMEDIATE-CONDITION MET status				
				indicates that linking shall be performed.				
				The LINKED COMMAND COMPLETE or				
				LINKED COMMAND COMPLETE (WITH				
				FLAG) Service Response defined by SAM-4				
			2.3 inches	is implicit in the presentation of				
				INTERMEDIATE or INTERMEDIATE-				
		_	0.7 inches	CONDITION MET status in the FCP_RSP				
LSI 120		50	from the left					
			0.0 inches	This << FCP_BIDI_READ_RESID_OVER				
			9.0 inches from the top,	and FCP_BIDI_READ_RESID_UNDER bits >> should be <<				
				FCP_BIDI_READ_RESID_OVER bit and				
LSI 121		51		FCP BIDI READ RESID UNDER bit >>				

Company-#	Techn	Physical	Section/table/	Problem Description	Suggested solution	Response	Status	Edit Status
	ical	Page	figure locator					
	/Editor							
	ial							
				This << FCP_BIDI_READ_RESID_OVER				
			9.3 inches	and FCP_BIDI_READ_RESID_UNDER bits				
				>> should be <<				
			0.9 inches	FCP_BIDI_READ_RESID_OVER bit and				
LSI 122		51	from the left	FCP_BIDI_READ_RESID_UNDER bit >>				
				You really can't put a requirement on the				
			1.8 inches	application to check something. So this <<				
			from the top,	The application client shall examine the >>				
			0.7 inches	should be << The application client should				
LSI 123		52	from the left	examine the >>				
				You really can't put a requirement on the				
			2.9 inches	application to check something. So this <<				
				The application client shall examine the >>				
			1.2 inches	should be << The application client should				
LSI 124		52	from the left	examine the >>				
				You really can't put a requirement on the				
			4.8 inches	application to check something. So this <<				
				The application client shall examine the >>				
			3.9 inches	should be << The application client should				
LSI 125		52	from the left	examine the >>				
			5.8 inches					
				This << bytes that could not be transferred				
			0.7 inches	>> should be << bytes that were not				
LSI 126		52	from the left	transferred >>				
				You really can't put a requirement on the				
			5.8 inches	application to check something. So this <<				
				The application client shall examine the >>				
		_	4.3 inches	should be << The application client should				
LSI 127		52	from the left	examine the >>				
				You really can't put a requirement on the				
			6.9 inches	application to check something. So this <<				
			from the top,	The application client shall examine the >>				
			0.7 inches	should be << The application client should				
LSI 128		52	from the left	examine the >>				
			0 0 · 1	You really can't put a requirement on the				
			8.3 inches	application to check something. So this <<				
				The application client shall examine the >>				
			0.7 inches	should be << The application client should				
LSI 129		52	from the left	examine the >>				

Company-#	Techn ical /Editor ial	Page	Section/table/ figure locator	•	Suggested solution	Response	Status	Edit Status
LSI 130		53	2.7 inches	There is no requirement from whom to verify that the? I'm guessing it's the device server. If that is the case then this << There is no requirement to verify that the >> should be << There is no requirement for the device server to verify that the >>				
LSI 131		53	7.7 inches from the top, 1.1 inches	This << FCP_RESID, FCP_SNS_LEN, and FCP_RSP_LEN fields if the FCP_RESID_UNDER, FCP_RESID_OVER, FCP_SNS_LEN_VALID, and FCP_RSP_LEN_VALID bits were >> should be << FCP_RESID field, FCP_SNS_LEN field, and FCP_RSP_LEN field if the FCP_RESID_UNDER bit, FCP_RESID_OVER bit, FCP_SNS_LEN_VALID bit, and FCP_RSP_LEN_VALID bit were >>				
LSI 132		54	1.5 inches from the top, 4.6 inches	There is no requirement from whom to verify that the? I'm guessing it's the device server. If that is the case then this << There is no requirement to verify that the >> should be << There is no requirement for the device server to verify that the >>				
LSI 133		54	1.2 inches	This << FCP_BIDI_READ_RESID_UNDER and the FCP_RESID_OVER bits >> should be << FCP_BIDI_READ_RESID_UNDER bit and the FCP_RESID_OVER bit >>				
LSI 134		57	0.9 inches	This << normally the Fibre Channel interface circuitry >> contains no information useful to this standard and should be deleted.				

Company-#	Techn	Physical	Section/table/	Problem Description	Suggested solution	Response	Status	Edit Status
Company #	ical	Page	figure locator		Suggested solution		Olulus	Luit Olulus
	/Editor	0	- gene recent					
	ial							
				All this should be above the table 29. And it				
				should have some kind of introduction like				
				<< This mode page uses interconnection				
				tenancy to define a period of time when				
				>>				
				Move this << An interconnect tenancy is the				
				period of time when an FCP device owns or may access a shared Fibre Channel				
				interconnect. For arbitrated loops (see FC-				
				AL-2) and Fibre Channel Class 1				
				connections, a tenancy typically begins				
				when an FCP device successfully opens the				
				connection and ends when the FCP device				
				releases the connection for use by other				
				device pairs. Data and other information				
				transfers take place during interconnect				
				tenancies.				
			0.4.5	Point-to-point or fabric-attached Class 2 or				
				Class 3 links and many other configurations do not have a concept of interconnect				
				tenancy and may perform transfers at any				
LSI 135		58		time. >>				
			9.7 inches	This < <this be="" by<="" implemented="" shall="" td="" value=""><td></td><td></td><td></td><td></td></this>				
				all FCP devices. >> should be << The no				
				limit option (i.e., the zero value) shall be				
LSI 136	-	59	from the left	implemented by all FCP devices. >>				
			2 O inches					
			3.9 inches from the top,					
			1.2 inches	This << FAA, FAB, FAC bits >> should be				
LSI 138		60		< FAA bit, FAB bit , and FAC bit >>				
	1						1	
			5.0 inches	This << The FAA bit controls >> needs the				
			,	have the full name of the bit listed. It should				
				be << The xxxx xxxx xxxx (FAA) bit controls				
LSI 137		60	from the left					
			E 2 inches	This << The FAA bit controls arbitration				
				when the target FCP_Port has one or more FCP DATA IU frames to transmit to an				
				initiator FCP_Port. >> should be in it's own				
LSI 139		60		paragraph.				
201 100		00		Iparagraph.		I	1	

Company-#	Techn	Physical	Section/table/	Problem Description	Suggested solution	Response	Status	Edit Status
	ical /Editor ial	Page	figure locator					
LSI 140		60	5.4 inches from the top, 0.7 inches from the left	This << The FAB bit controls >> needs the have the full name of the bit listed. It should be << The xxxx xxxx xxxx (FAB) bit controls >>.				
LSI 141		60	5.9 inches from the top, 0.7 inches from the left	This << The FAC bit controls >> needs the have the full name of the bit listed. It should be << The xxxx xxxx xxxx (FAC) bit controls >>.				
LSI 142		60	9.6 inches from the top, 4.2 inches from the left	This << value of this parameter to adjust internal >> should be << value of this field to adjust internal >>				
LSI 143		61	1.8 inches from the top, 2.1 inches from the left	This << the MODE SENSE and MODE SELECT command >> should be << the MODE SENSE command and MODE SELECT command >>				
LSI 144		61	5.3 inches from the top, 3.9 inches from the left	This << bit of one indicates that >> should be << bit set to one indicates that >>				
LSI 145		61	6.2 inches from the top, 3.6 inches from the left	This << the MODE SENSE and MODE SELECT command >> should be << the MODE SENSE command and MODE SELECT command >>				
LSI 146		61	8.1 inches from the top, 0.9 inches from the left	This << logical unit 0 >> should be << LUN 0 >> as that is what it is called in SAM-4.				
LSI 147		61	8.1 inches from the top, 4.4 inches from the left	This << logical unit 0 >> should be << LUN 0 >> as that is what it is called in SAM-4.				
LSI 148		61	4.7 inches	This << the MODE SENSE and MODE SELECT command >> should be << the MODE SENSE command and MODE SELECT command >>				

Company-#	Techn	Physical	Section/table/	Problem Description	Suggested solution	Response	Status	Edit Status
	ical /Editor	Page	figure locator					
	ial							
			8.7 inches					
			from the top,	This << Some of the bits defined by the				
LSI 149		61	0.9 inches from the left	Fibre Channel >> should be << Some of the bits values defined by the Fibre Channel >>				
				· · · · · · · · · · · · · · · · · · ·				
			8.7 inches from the top,	This << page require the FCP_Port to				
1 81 150		61	5.0 inches	violate one >> should be << page results in				
LSI 150		01		the FCP_Port to violating one >>				
				This << Some of the bits defined by the Fibre Channel Port Control mode page				
				require the FCP_Port to violate one or more				
			9.2 inches from the top,	of the Fibre Channel standards. The non- standard behaviors have been identified as				
			0.4 inches	useful for certain specialized operating				
LSI 151		61	from the left	environments. >> should be a note.				
				In table 33 the << Notes >> column should				
			2.9 inches	be deleted to be replaced with the T10 standard table notes styles. This will add, for				
			from the top, 6.9 inches	example, a superscript << b >>and a superscript << c >> at the end of the <<				
LSI 152		65		E_D_TOV >> term in the timer column.				
			7.7 inches					
			from the top,					
LSI 153		65	1.1 inches from the left	This << NOTES:>> needs to be deleted as it does not follow the t10 style guide.				
			9.6 inches					
			from the top,					
LSI 154		65	1.3 inches from the left	The notation for an unordered list is a), b), c) not a.b.c this needs to be fixed.				
		00						
			9.9 inches from the top,					
1.01.455			1.1 inches	Table notes are indicate with small letter not				
LSI 155		65	from the left	numbers.				
			4.5 inches	This << S_ID, D_ID, OX_ID, RX_ID, and				
				SEQ_ID fields >> should be << S_ID filed, D_ID field, OX_ID field, RX_ID field, and				
LSI 156		66	from the left	SEQ_ID field >>				

Company-#	Techn	Physical	Section/table/	Problem Description	Suggested solution	Response	Status	Edit Status
Company-#	ical	Page	figure locator				Otatus	Luit Otatus
	/Editor	•	- gene receiver					
	ial							
			8.4 inches					
				This << expiration of RR_TOV, a target FCP				
LSI 157		66	3.7 inches from the left	>> should be << expiration of RR_TOV, then a target FCP >>				
L3I 137		00						
			3.3 inches					
				This << FCP_Port (optional) >> should be				
			1.8 inches	<< CP_Port (optional). >>. The period is				
LSI 158		67	from the left	missing.				
			2.8 inches	This << poppointed recourses as described				
			from the top, 4.2 inches	This << associated resources as described in 12.3. >> should be << associated				
LSI 159		68		resources (see 12.3). >>				
		00						
			4.4 inches					
			from the top,	This << recovery as described in 12.4 shall				
				>> should be << recovery (see 12.4) shall				
LSI 160		68	from the left	>>				
			77					
			7.7 inches from the top,	This << defined in FC-FS-3, the same				
			2.0 inches	recovery >> should be << defined in FC-FS-				
LSI 161		68		3, then the same recovery >>				
			4.1 inches					
			from the top,					
			2.8 inches	This << further >> should be deleted as it				
LSI 163		69	from the left	adds nothing and could be confusing.		 		
			7.5 inches					
			from the top,					
			2.8 inches	This << further >> should be deleted as it				
LSI 164		69		adds nothing and could be confusing				
			9.0 inches					
			from the top,	This is forther as a branded by delay 1. 1				
LSI 162		60	2.9 inches from the left	This << further >> should be deleted as it adds nothing and could be confusing				
102		09						
			9.9 inches					
			from the top,					
			1.4 inches					
LSI 165		69	from the left	Marked set by George Penokie				

Company-#	Techn ical	Physical Page	Section/table/ figure locator	Problem Description	Suggested solution	Response	Status	Edit Status
	/Editor		ligure locator					
	Idi		1.9 inches					
			from the top,	This << task management request or				
LSI 166		70	2.6 inches from the left	because of an error. >> should be << task management request or an error. >>				
			3.4 inches					
			from the top,	This << the OX_ID and RX_ID field values				
LSI 167		70		>> should be << the OX_ID field and RX_ID field values >>				
			6.5 inches					
			from the top, 2.4 inches	This << error recovery as described in 12.5 shall be >> should be << error recovery (see				
LSI 168		70		12.5) shall be >>				
			9.4 inches	This << If the RX_ID field is FFFFh, target				
			from the top, 0.7 inches	FCP_Ports shall >> should be << If the RX_ID field contains FFFFh, target				
LSI 169		70	from the left	FCP_Ports shall >>				
			3.0 inches					
			from the top, 0.8 inches	The indentation of the nested list is not correct. Look at the T10 style guide for the				
LSI 170		71	from the left	correct indentation.				
			3.8 inches					
			from the top, 0.7 inches	This << an ABTS-LS as specified in 12.3.				
LSI 171		72	from the left	>> should be << an ABTS-LS (see 12.3). >>				
			4.3 inches					
			from the top, 2.7 inches	This << recovery as described in 12.5 shall be performed >> should be << recovery				
LSI 172		72	from the left	shall be performed (see 12.5). >>				
			9.0 inches from the top,					
			1.7 inches	This << same S_ID;and >> should be <<				
LSI 173		73	from the left	same S_ID; and >>. Missing space.				
			6.7 inches from the top,	This << next data requested, the initiator				
			4.3 inches	FCP >> should be << next data requested,				
LSI 174		74	from the left	then the initiator FCP >>.				

Company-#	Techn	Physical	Section/table/	Problem Description	Suggested solution	Response	Status	Edit Status
	ical	Page	figure locator					
	/Editor ial							
				This << The target FCP_Port shall first transmit the FCP_ACC for the SRR				
				FCP_LS request, then shall retransmit the				
				requested data specified by the SRR				
				FCP_LS request in a new Sequence, and then complete the Exchange in the normal				
			7.5 inches	manner, including transmitting or				
				retransmitting the FCP_RSP IU.>> should				
LSI 175		74	0.7 inches from the left	be converted into an ordered list. In it's current form it is virtually incomprehensible.				
			7.7 inches					
			from the top, 2.6 inches	This << within E_D_TOV, the target FCP_ >> should be << within E_D_TOV, then the				
LSI 176		75		target FCP_>>				
			7.9 inches					
			from the top,	This << PARAMETER field bot 0 set to one				
1 01 177			2.4 inches	>> should be << PARAMETER field bit 0 set				
LSI 177		/5	from the left	to one >>				
			3.5 inches					
			from the top, 2.3 inches	This << are unsuccessful, the initiator FCP >> should be << are unsuccessful, then the				
LSI 178		76	from the left	initiator FCP >>				
			1. E inches	This (of times D. A. TO)/EL C. the initiator				
			4.5 inches from the top,	This << times R_A_TOVELS, the initiator FCP_Port >> should be << times				
			3.9 inches	R_A_TOVELS, then the initiator FCP_Port				
LSI 179	-	76	from the left	>>				
			5.3 inches	This << times R_A_TOVELS, the initiator				
				FCP_Port >> should be << times				
LSI 180		76	4.6 inches from the left	R_A_TOVELS, then the initiator FCP_Port				
			7.4 inches from the top,	This << times R_A_TOVELS, the initiator FCP Port >> should be << times				
				R_A_TOVELS, then the initiator FCP_Port				
LSI 181	_	76	from the left	>>				
			2.0 inches					
			from the top,	This << frame, the FCP device shall discard				
1 01 102			0.9 inches	>> should be << frame, then the FCP device				
LSI 182		11	from the left	shall discard >>				

Company-#	Techn ical	Physical Page	Section/table/ figure locator		Suggested solution	Response	Status	Edit Status
	/Editor ial							
			6.0 inches					
			from the top, 1.6 inches	This << NOTES:>> needs to be deleted as it				
LSI 183		78	from the left	does not follow the t10 style guide.				
			6.9 inches from the top,					
			1.4 inches	Table notes are indicated with small letter				
LSI 184		/8		not numbers.				
			3.1 inches from the top,	This << (note 1) >> needs to be replaced with a superscript << a >>				
LSI 185		79	4.6 inches from the left	to comply with the T10 standard table notes styles.				
				This << (note 2) >> needs to be replaced				
			from the top,	with a superscript << b >>				
LSI 186		79		to comply with the T10 standard table notes styles.				
			3.6 inches	This << (note 2) >> needs to be replaced				
				with a superscript << b >> to comply with the T10 standard table notes				
LSI 187		79		styles.				
				This << (note 2) >> needs to be replaced with a superscript << b >>				
1 01 400		70	4.8 inches	to comply with the T10 standard table notes				
LSI 188		/9	from the left	styles.				
			9.7 inches from the top,					
LSI 189		79	1.5 inches from the left	Table notes are indicated with small letter not numbers.				
			3.2 inches					
			from the top,	Thie << SCSI initiators or targets. >> needs to match whatever you put in the glossary				
LSI 190		80		for these two entities.				
			6.4 inches					
				Delete this section << B.1.11SCSI linked commands >> as linked commands are no				
LSI 191		86	from the left	longer defined.				

Company-#	Techn ical /Editor ial	Page	Section/table/ figure locator		Suggested solution	Response	Status	Edit Status
LSI 192		88	1.3 inches	This figure title << Figure B.1 - Example of class 2 FCP write operation >> needs to move to the bottom of the figure.				
LSI 193		89	2.6 inches from the top, 1.1 inches from the left	This is no reference to figure B.2. One needs to be added.				
LSI 194		89	2.7 inches	This figure title << Figure B.2 - Example of class 2 FCP_DATA write >> needs to move to the bottom of the figure.				
LSI 195		90	2.4 inches	This figure title << Figure B.3 - Example of class 2 FCP read operation >> needs to move to the bottom of the figure.				
LSI 196		91	4.0 inches from the top, 0.8 inches from the left	This is no reference to figure B.4. One needs to be added.				
LSI 197		91	2.7 inches	This figure title << Figure B.4 - Example of class 2 FCP_DATA read >> needs to move to the bottom of the figure.				
LSI 198		93	1.1 inches from the top, 2.6 inches	None of the figure in this section are referenced. This has to be fixed. I suggest you build a table at the beginning of the section that contains all the names of the figures with a reference to each figure placed in a column.				
LSI 199		93	0.9 inches	All the figures in this section have the titles at the top of the figure. They all have to be move to the bottom of the figure.				

Company-#	Techn	Physical	Section/table/	Problem Description	Suggested solution	Response	Status	Edit Status
	ical /Editor	Page	figure locator					
	/Editor							
-				The paragraph spacing in inconsistent in the				
				figures in this section. Some have no line				
			1.2 inches	spacing and other have a line space				
			from the top, 6.2 inches	between the paragraphs. All paragraphs should have a line space between them.				
LSI 200		93		This needs to be fixed.				
			2.8 inches	The font size in the paragraphs in all the				
			from the top, 0.8 inches	figures seems to be larger that 10 point. If that is the case it needs to be changed to 10				
LSI 201		03	from the left	point.				
201201		30	from the left					
			5.2 inches	This << LS_RJT (Logical error, Invalid				
				OX_ID - RX_ID combination) for >> should				
				be << LS_RJT (i.e., Logical error, Invalid				
LSI 202		94	from the left	OX_ID - RX_ID combination) for >>				
			4.7 inches	This << Exchange. (LS_ACC to REC ELS arrived before FCP_XFER_RDY, out of				
				order). >> should be << Exchange (i.e.,				
			1.3 inches	LS_ACC to REC ELS arrived before				
LSI 203		97	from the left	FCP_XFER_RDY, out of order). >>				
				This << Exchange. (LS_ACC to REC ELS				
			4.4 inches	arrived before FCP_RSP was sent). >>				
			from the top, 0.9 inches	should be << Exchange. (i.e., LS_ACC to REC ELS arrived before FCP_RSP was				
LSI 204		100		sent). >>				
			4.4 inches					
			from the top,					
LSI 205		126	0.7 inches from the left	You should add hyperlinks to these steps << step 2 and step 3 >>				
200		120		Sich 2 and Sich 3				
			1.2 inches					
			from the top,					
			3.1 inches	You should add a hyperlink to this step <<				
LSI 206		127	from the left	step 1 >>				
			5.4 inches					
				This << during fabric login, a configuration				
			1.5 inches	change >> should be << during fabric login,				
LSI 207		127	from the left	then a configuration change >>				

Company-#	Techn	Physical	Section/table/	Problem Description	Suggested solution	Response	Status	Edit Status
company "	ical	Page	figure locator				oluluo	Lan olado
	/Editor		ligaro locator					
	ial							
				This << transmit an ABTS frame. When it				
				does so, the specified fields should be set				
			3.7 inches	as shown in table E.1. >> should be <<				
			from the top,	transmit an ABTS frame and when they do				
			0.7 inches	the specified fields should be set as shown				
LSI 208		128	from the left	in table E.1. >>				
				This < <with ba_acc.="" does="" it="" so,="" td="" the<="" when=""><td></td><td></td><td></td><td></td></with>				
			1.6 inches	BA_ACC should be as shown in table E.2.				
				>> should be << with BA_ACC and when				
			0.9 inches	they do the BA_ACC should be as shown in				
LSI 209		129	from the left	table E.2.>>				
			3.1 inches					
				All the Content cell except the one that				
			6.7 inches	states << Recipient >> should have a period				
LSI 210		129	from the left	at the end of the comment.				
			4.1 inches					
				This << Invalid (don t care) for Abort >>				
			4.9 inches	should be << Invalid (i.e., don t care) for				
LSI 211		129	from the left	Abort >>				
			1.6 inches	This << BA_RJT. When it does, the				
				BA_RJT should be as shown in table E.3 >>				
				should be << BA_RJT and when they do the				
LSI 212		130	from the left	BA_RJT should be as shown in table E.3 >>				
			0.7 in the s					
			2.7 inches	This of OX ID field we have from ADTO from a				
				This << OX_ID field value from ABTS frame				
		100		>> should be << OX_ID field value from				
LSI 213		130	from the left	ABTS frame. >> Period added.				
			3.1 inches					
				This << RX ID field value from ABTS frame				
				>> should be << RX_ID field value from ABTS frame				
LSI 214		130		ABTS frame. >> Period added.				
		130						
			7.5 inches					
	1			All the Content cell except the one that				
			5.8 inches	states << FFFFh >> should have a period at				
LSI 215		130		the end of the comment.				
	1					1	L	1

Company-#	Techn	Physical	Section/table/	Problem Description	Suggested solution	Response	Status	Edit Status
Company-#	ical	Page	figure locator			1 Copolise	Status	
	/Editor		ligure locator					
	ial							
				Abstract				
				The abstract is not correct as it says nothing				
			7.9 inches	about this version of FCP. I would suggest				
			from the top,	that putting version information is not a good				
			0.7 inches	idea and that the abstract should be				
LSI 1		ii	from the left	rewritten to be more abstract.				
			8.5 inches					
			from the top,					
			2.7 inches	The PATENT STATEMENT should be				
LSI 2		11	from the left	forced to start at the top of the page.				
			1.3 inches					
			from the top,					
				The Change History needs to be deleted in				
LSI 3		v		the version that goes to public review.				
20.0				At 6.03 in down and 0.68 in over				
				Delete this section header				
				E.3.1 RRQ ELS request format				
HPQ	871	146	i	since there is no E.3.2				
				At 7.90 in down and 4.71 in over				
				Excahnge				
				s/b				
HPQ	870	146	i	Exchange At 8.32 in down and 6.77 in over				
				At 8.32 in down and 6.77 in over task				
				s/b				
HPQ	869	144		command				
	009	144		At 8.73 in down and 3.68 in over				
				the Device Identification VPD page				
				s/b				
				set to 83h (i.e., the Device				
HPQ	868	143	i	Identification VPD page)				
			T	At 8.72 in down and 2.48 in over				
				PAGE CODE				
				s/b				
HPQ	867	143		PAGE CODE field				
				At 2.60 in down and 1.55 in over				
				the Device Identification VPD page				
				s/b				
				83h (i.e., the Device Identification				
HPQ	866	143	6	VPD page)				

Company-#	Toohn	Physical	Section/table/	Problem Description	Suggested solution	Response	Statuc	Edit Status
Company-#	ical	Physical Page	figure locator	Problem Description	Suggested solution	Response	Status	Eall Status
	/Editor		ligure locator					
	ial							
	iai			At 2.40 in down and 5.86 in over				
				PAGE CODE				
				s/b				
HPQ	865	143		PAGE CODE field				
	000	110		At 2.60 in down and 5.17 in over				
				the				
				s/b				
HPQ	864	143		each				
				At 7.03 in down and 5.30 in over				
				Address Identifier				
				s/b				
HPQ	863	143		lowercase				
				At 6.46 in down and 3.96 in over				
				Address Identifier				
				s/b				
HPQ	862	143		lowercase				
				At 8.37 in down and 2.79 in over				
				the				
				s/b				
HPQ	861	142		each				
				At 4.40 in down and 1.21 in over				
				PAGE CODE				
				s/b				
HPQ	860	142		PAGE CODE field				
				At 3.84 in down and 6.51 in over				
				Port_Name s/b				
	050	140						
HPQ	859	142		N_Port_Name At 7.22 in down and 5.22 in over				
				type of target				
				s/b				
				peripheral device type of the logical				
HPQ	858	142		unit				
	000	174		At 6.65 in down and 5.65 in over				
				FCP target function				
				s/b				
HPQ	857	142		FCP target port function				
				At 3.13 in down and 4.06 in over				
				ABTS (Sequence)				
				s/b				
HPQ	856	141		ABTS				
				At 8.21 in down and 5.08 in over				
				ABTS (Sequence)				
				s/b				
HPQ	855	141		ABTS				

Company-#	Techn	Physical	Section/table/	Problem Description	Suggested solution	Response	Status	Edit Status
	ical	Page	figure locator					
	/Editor		-					
	ial							
				At 7.67 in down and 2.65 in over				
				ABTS (Sequence)				
				s/b				
HPQ	854	141		ABTS At 7.98 in down and 5.71 in over				
				ABTS (Sequence)				
				s/b				
HPQ	853	140		ABTS				
	000	140		At 7.61 in down and 1.73 in over				
				ABTS (Sequence)				
				s/b				
HPQ	852	140		ABTS				
				At 2.72 in down and 3.70 in over				
				ABTS (Sequence)				
				s/b				
HPQ	851	140		ABTS				
				At 2.82 in down and 3.65 in over				
				ABTS (Sequence)				
				s/b				
HPQ	850	139		ABTS				
				At 6.81 in down and 5.13 in over				
				ABTS (Sequence) s/b				
HPQ	849	139		ABTS				
TIF Q	049	159		At 2.23 in down and 2.18 in over				
				2 times R_A_TOV				
				s/b				
				2 x R_A_TOV				
				*				
HPQ	848	139		using the Symbol font times character				
				At 6.68 in down and 5.53 in over				
HPQ	847	138		Seqeunce should be Sequence				
HPQ	846	138		Comment=				
				At 3.26 in down and 3.38 in over				
				ABTS (Sequence) s/b				
HPQ	845	138		ABTS				
	040	130		At 7.02 in down and 2.29 in over				
				ABTS (Sequence)			1	
				s/b			1	
HPQ	844	138		ABTS			1	
-				At 6.66 in down and 4.37 in over	1	1	1	
				ABTS (Sequence)				
				s/b				
HPQ	843	138		ABTS				

Company-#	Techn	Physical	Section/table/	Problem Description	Suggested solution	Response	Status	Edit Status
	ical	Page	figure locator					
	/Editor	•						
	ial			At 2.23 in down and 1.90 in over				
				2 times R_A_TOV				
				s/b				
				2 x R_A_TOV				
HPQ	842	138		using the Symbol font times character				
				At 3.65 in down and 4.28 in over				
				ABTS (Sequence)				
HPQ	841	137		s/b ABTS				
	041	157		At 2.72 in down and 4.10 in over				
				ABTS (Sequence)				
				s/b				
HPQ	840	137		ABTS				
				At 3.65 in down and 2.28 in over				
				2xR_A_TOV				
				Add space around x and ensure that the				
				Symbol font multiply character is used,				
HPQ	839	137		not the letter x				
				At 2.63 in down and 1.65 in over				
				2xR_A_TOV				
				Add space around x and ensure that the				
	838	137		Symbol font multiply character is used, not the letter x				
HPQ	838	137		At 1.65 in down and 3.28 in over				
				Lost, Unacknowledged Classes, Abort				
				s/b				
HPQ	837	137		lowercase				
				At 2.72 in down and 4.10 in over				
				ABTS (Sequence)				
HPQ	836	135		s/b ABTS				
	030	130		At 7.82 in down and 3.97 in over				
				ABTS (Sequence)				
				s/b				
HPQ	835	135		ABTS				
				At 3.28 in down and 3.25 in over				
				ABTS (Sequence)				
HPQ	834	134		s/b ABTS				
חרע	0.04	134		At 7.13 in down and 3.07 in over			+	
				ABTS (Sequence)				
				s/b				
HPQ	833	134		ABTS				

Company-#	Toobp	Physical	Soction/table/	Problem Description	Suggested solution	Response	Status	Edit Status
Company-#	ical	Page	figure locator		Suggested solution	Response	Status	Euli Status
	/Editor		ligure locator					
	ial							
	101			At 2.23 in down and 2.26 in over				
				2xR_A_TOV				
				*				
				Add space around x and ensure that the				
				Symbol font multiply character is used,				
HPQ	832	134		not the letter x				
				At 4.31 in down and 3.83 in over				
				ABTS (Sequence)				
				s/b				
HPQ	831	133		ABTS				
				At 4.81 in down and 4.66 in over				
				Invalid OX_ID-RX_ID				
				s/b				
HPQ	830	133		Invalid OX_ID-RX_ID combination				
				At 4.00 in down and 3.64 in over				
				ABTS (Sequence)				
				s/b				
HPQ	829	132		ABTS				
				At 3.63 in down and 4.51 in over				
				(RO=0)				
				s/b				
HPQ	828	130		(FCP_DATA_RO=0)				
				At 4.68 in down and 4.10 in over				
				(seq=1, cnt=1)				
1150	0.07	100						
HPQ	827	130		(SEQ_ID=1, SEQ_CNT=1)				
				At 4.20 in down and 2.02 in over				
				At 4.38 in down and 3.92 in over				
				(seq=1, cnt=0, RO=0) s/b				
HPQ	826	130		(SEQ_ID=1, SEQ_CNT=0, PARAMETER=0)				
TIF Q	020	130		At 5.32 in down and 3.92 in over				
				ABTS (Sequence)				
				s/b				
HPQ	825	130		ABTS				
	0_0			At 8.32 in down and 5.84 in over				
				ABTS (Sequence)				
				s/b				
HPQ	824	130		the ABTS				
							İ	
				At 3.72 in down and 3.24 in over				
				(seq=1, cnt=0, RO=0)				
				s/b				
HPQ	823	129		(SEQ_ID=1, SEQ_CNT=0, PARAMETER=0)				

Company-#	Techn	Physical	Section/table/	Problem Description	Suggested solution	Response	Status	Edit Status
company "	ical	Page	figure locator				Clatao	
	/Editor		3					
	ial							
				At 4.32 in down and 3.54 in over				
				ABTS (Sequence)				
				s/b				
HPQ	822	129		ABTS				
				At 8.11 in down and 3.45 in over (RO=0)				
				s/b				
HPQ	821	128		(RELATIVE OFFSET=0)				
		0		At 9.32 in down and 4.14 in over				
				(seq=2, cnt=1)				
				s/b				
HPQ	820	128		(SEQ_ID=2, SEQ_CNT=1)				
				At 9.07 in down and 3.81 in over				
				(seq=2, cnt=0, RO=0) s/b				
HPQ	819	128		(SEQ_ID=2, SEQ_CNT=0, PARAMETER=0)				
	019	120		At 3.18 in down and 4.47 in over				
				(seq=1, cnt=1)				
				s/b				
HPQ	818	128		(SEQ_ID=1, SEQ_CNT=1)				
				At 2.83 in down and 4.17 in over				
				(seq=1, cnt=0, RO=0) s/b				
HPQ	817	128		(SEQ_ID=1, SEQ_CNT=0, PARAMETER=0)				
	017	120		At 3.79 in down and 3.83 in over				
				ABTS (Sequence)				
				s/b				
HPQ	816	128		ABTS				
				At 3.63 in down and 1.94 in over				
				Error				
	045	100		s/b				
HPQ	815	128		error At 2.98 in down and 6.33 in over				
				sequence				
				s/b				
HPQ	814	128		Sequence				
			l	At 7.38 in down and 7.24 in over				1
				FCP_DATA retransmission uses a new				
	0.10	10-		again something seems left off -				
HPQ HPQ	813 812	127 127		probably "Exchange." Comment=				
nrv	ŏ12	127		Comment-				

Company-#	Toohn	Dhycical	Soction/table/	Problem Description	Suggested solution	Response	Status	Edit Status
Company-#	ical	Page	figure locator		Suggested solution	Response	Status	
	/Editor		ligure locator					
	ial							
				At 8.02 in down and 3.71 in over				
				(RO=0)				
				s/b				
HPQ	811	127		(RELATIVE OFFSET=0)				
				At 9.07 in down and 4.34 in over				
				(seq=2, cnt=1)				
				s/b				
HPQ	810	127		(SEQ_ID=2, SEQ_CNT=1)				
				At 8.70 in down and 4.05 in over				
				(seq=2, cnt=0, RO=0)				
				(seq-2, cm-0, RO-0) s/b				
HPQ	809	127	,	(SEQ_ID=2, SEQ_CNT=0, PARAMETER=0)				
	000	121		At 3.76 in down and 4.03 in over				
				(seq=1, cnt=1)				
				s/b				
HPQ	808	127		(SEQ_ID=1, SEQ_CNT=1)				
				At 3.23 in down and 3.84 in over				
				(seq=1, cnt=0, RO=0)				
				s/b				
HPQ	807	127	,	(SEQ_ID=1, SEQ_CNT=0, PARAMETER=0)				
				At 5.09 in down and 2.39 in over				
				is				
HPQ	806	127		add space before				
TIF Q	000	121		At 5.09 in down and 1.80 in over				
				REC_TOV*				
				s/b				
HPQ	805	127		REC_TOV				
				At 4.12 in down and 1.97 in over				
				REC_TOV*				
				s/b				
HPQ	804	127		REC_TOV				
				At 8.14 in down and 3.45 in over				
				(RO=0)				
1100	0.00	100		s/b				
HPQ	803	126		(RELATIVE OFFSET=0)				
				At 9.35 in down and 4.17 in over				
				(seq=2, cnt=1) s/b				
HPQ	802	126		(SEQ ID=2, SEQ CNT=1)				
LIE Q	002	120	1	$(0 \cup \alpha_1 \cup -2, 3 \cup \alpha_2 \cup (0 \cup 1 - 1))$			1	1

Company-#	Toohn	Physical	Section/table/	Problem Description	Suggested solution	Response	Status	Edit Status
Company-#	ical	Page	figure locator		Suggested solution	Response	Status	Euli Status
	/Editor		ligure locator					
	ial							
				At 9.10 in down and 3.81 in over				
				(seq=2, cnt=0, RO=0)				
				s/b				
HPQ	801	126		(SEQ_ID=2, SEQ_CNT=0, PARAMETER=0)				
				At 2.99 in down and 4.47 in over				
				(seq=1, cnt=1)				
				s/b				
HPQ	800	126		(SEQ_ID=1, SEQ_CNT=1)				
				At 2 64 in down and 4 20 in over				
				At 2.64 in down and 4.20 in over (seq=1, cnt=0, RO=0)				
				(seq - 1, chi = 0, RO=0) s/b				
HPQ	799	126		(SEQ_ID=1, SEQ_CNT=0, PARAMETER=0)				
	199	120		At 3.38 in down and 3.83 in over				
				ABTS (Sequence)				
				s/b				
HPQ	798	126		ABTS				
				At 7.38 in down and 7.24 in over				
HPQ	797	125		FCP_DATA retransmission uses a new				
HPQ	796	125		Comment=				
				At 8.02 in down and 3.71 in over				
				(RO=0)				
				s/b				
HPQ	795	125		(RELATIVE OFFSET=0)				
				At 9.07 in down and 4.34 in over				
				(seq=2, cnt=1) s/b				
HPQ	794	125		(SEQ_ID=2, SEQ_CNT=1)				
	794	120		(SEQ_ID=2, SEQ_CNT=T)				
				At 8.70 in down and 4.05 in over				
				(seq=2, cnt=0, RO=0)				
				s/b				
HPQ	793	125		(SEQ_ID=2, SEQ_CNT=0, PARAMETER=0)				
				At 3.66 in down and 4.03 in over				
				(seq=1, cnt=1)				
				s/b				
HPQ	792	125		(SEQ_ID=1, SEQ_CNT=1)				
				At 3.23 in down and 3.84 in over				
				(seq=1, cnt=0, RO=0)				
				s/b				
HPQ	791	125		(SEQ_ID=1, SEQ_CNT=0, PARAMETER=0)				

Company #	Toobn	Physical	Section/table/	Problem Description	Suggested solution	Response	Status	Edit Status
Company-#	ical	Page	figure locator		Suggested solution	Response	Status	
	/Editor		ligure locator					
	ial							
	101			At 5.09 in down and 1.78 in over				
				REC_TOV*				
				s/b				
HPQ	790	125		REC_TOV				
				At 4.12 in down and 1.97 in over				
				REC_TOV*				
				s/b				
HPQ	789	125		REC_TOV				
		1		At 7.99 in down and 3.45 in over				
				(RO=0)				
				s/b				
HPQ	788	124		(RELATIVE OFFSET=0)				
				At 2.63 in down and 4.90 in over				
				(RO=0)				
				s/b				
				(FCP_DATA_RO=0)				
HPQ	787	124		and add a space before (
				At 8.92 in down and 4.37 in over				
				(RO=0)				
				s/b				
HPQ	786	124		(FCP_DATA_RO=0)				
				At 9.81 in down and 3.63 in over				
				(seq=2, cnt=1)				
				s/b				
HPQ	785	124		(SEQ_ID=2, SEQ_CNT=1)				
				At 9.46 in down and 3.58 in over				
				(seq=2, cnt=0, RO=0)				
				s/b				
HPQ	784	124		(SEQ_ID=2, SEQ_CNT=0, PARAMETER=0 At 3.43 in down and 3.70 in over)		-	
				(seq=1, cnt=1)				
	783	124		s/b (SEQ_ID=1, SEQ_CNT=1)				
HPQ	783	124		$(SEQ_ID=1, SEQ_CNT=1)$			-	
				At 3.17 in down and 3.65 in over				
				(seq=1, cnt=0, RO=0)				
				(seq=1, cm=0, RO=0) s/b				
HPQ	782	124		(SEQ_ID=1, SEQ_CNT=0, PARAMETER=0	n l			
	102	124		At 4.03 in down and 3.86 in over	<i>''</i>		+	
				ABTS (Sequence)				
				s/b				
HPQ	781	124		ABTS				
	101	124		סוטה	1			1

Company-#	Techn	Physical	Section/table/	Problem Description	Suggested solution	Response	Status	Edit Status
Company-#	ical	Page	figure locator		ouggested solution	incopolise	Otatus	Luit Otatus
	/Editor		- gene receiver					
	ial							
				At 8.55 in down and 3.74 in over				
				(RO=0)				
				s/b				
HPQ	780	123		(RELATIVE OFFSET=0)				
				At 3.06 in down and 4.47 in over (RO=0)				
				s/b				
HPQ	779	123		(FCP_DATA_RO=0)				
		120		At 9.17 in down and 4.65 in over				
				(RO=0)				
				s/b				
HPQ	778	123		(FCP_DATA_RO=0)				
				At 9.81 in down and 3.85 in over				
				(seq=2, cnt=1)				
	777	100						
HPQ	777	123		(SEQ_ID=2, SEQ_CNT=1)				
				At 9.46 in down and 3.83 in over				
				(seq=2, cnt=0, RO=0)				
				s/b				
HPQ	776	123		(SEQ_ID=2, SEQ_CNT=0, PARAMETER=0)				
				At 3.75 in down and 3.84 in over				
				(seq=1, cnt=1)				
1150		100		s/b				
HPQ	775	123		(SEQ_ID=1, SEQ_CNT=1)				
				At 3.44 in down and 3.73 in over				
				(seq=1, cnt=0, RO=0)				
				s/b				
HPQ	774	123		(SEQ_ID=1, SEQ_CNT=0, PARAMETER=0)				
				At 7.99 in down and 3.48 in over				
				(RO=0)				
	770	400						
HPQ	773	122		(RELATIVE OFFSET=0) At 2.63 in down and 4.80 in over				
				(RO=0)				
				s/b				
				(FCP_DATA_RO=0)				
HPQ	772	122		and add a space before (
				At 8.92 in down and 4.37 in over				
				(RO=0)				
	774	100		s/b				
HPQ	771	122		(FCP_DATA_RO=0)				

Company-#	Toobn	Physical	Section/table/	Problem Description	Suggested solution	Response	Statuc	Edit Status
Company-#	ical	Page	figure locator		Suggested solution	Response	Status	Euli Status
	/Editor		ligure locator					
	ial							
				At 9.81 in down and 3.63 in over				
				(seq=2, cnt=1)				
				s/b				
HPQ	770	122		(SEQ_ID=2, SEQ_CNT=1)				
				At 9.46 in down and 3.58 in over				
				(seq=2, cnt=0, RO=0)				
HPQ	769	122						
HPQ	769	122		(SEQ_ID=2, SEQ_CNT=0, PARAMETER=0) At 3.57 in down and 3.67 in over				
				(seq=1, cnt=1)				
				s/b				
HPQ	768	122		(SEQ_ID=1, SEQ_CNT=1)				
				At 3.22 in down and 3.62 in over				
				(seq=1, cnt=0, RO=0)				
				s/b				
HPQ	767	122	2	(SEQ_ID=1, SEQ_CNT=0, PARAMETER=0)				
				At 3.89 in down and 3.86 in over				
				ABTS (Sequence) s/b				
HPQ	766	122	,	ABTS				
	700	122		At 7.73 in down and 3.74 in over				
				(RO=0)				
				s/b				
HPQ	765	121		(RELATIVE OFFSET=0)				
				At 8.35 in down and 4.62 in over				
				(RO=0)				
				s/b				
HPQ	764	121		(FCP_DATA_RO=0) At 3.17 in down and 4.25 in over				
				(RO=0)				
				s/b				
HPQ	763	121		(FCP_DATA_RO=0)				
iii o	100			At 9.52 in down and 3.85 in over				
				(seg=2, cnt=1)				
				s/b				
HPQ	762	121		(SEQ_ID=2, SEQ_CNT=1)				
				At 9.17 in down and 3.86 in over				
				(seq=2, cnt=0, RO=0)				
	764	104		S/D				
HPQ	761	121	1	(SEQ_ID=2, SEQ_CNT=0, PARAMETER=0)				

Company-#	Techn	Physical	Section/table/	Problem Description	Suggested solution	Response	Statue	Edit Status
Company-#	ical	Page	figure locator		ouggested solution	Response	Otatus	Luit Otatus
	/Editor	•	ligare locator					
	ial							
	101			At 4.34 in down and 4.06 in over				
				seq=1, cnt=1				
				s/b				
HPQ	760	121		SEQ_ID=1, SEQ_CNT=1				
🔍								
				At 3.90 in down and 3.87 in over				
				(seq=1, cnt=0, RO=0)				
				s/b				
HPQ	759	121		SEQ_ID=1, SEQ_CNT=0, PARAMETER=0				
				At 3.50 in down and 5.81 in over				
				ABTS (Sequence)				
				s/b				
HPQ	758	120		ABTS				
				At 7.84 in down and 2.75 in over				
				ABTS (Sequence)				
				s/b				
HPQ	757	120		ABTS				
				At 7.29 in down and 2.46 in over				
				ABTS (Sequence)				
				s/b				
HPQ	756	120		ABTS				
				At 5.37 in down and 4.05 in over				
				Invalid OX_ID - RX_ID				
				s/b				
HPQ	755	120		Invalid OX_ID - RX_ID combination				
				At 4.23 in down and 4.37 in over				
				ABTS (Sequence)				
				s/b				
HPQ	754	119		ABTS				
				At 6.98 in down and 1.92 in over				
				the reason code explanation of				
	750	110		s/b				
HPQ	753	119		Reason Code Explanation set to At 6.80 in down and 4.71 in over				
				reason code of				
				s/b				
HPQ	752	119		Reason Code set to				
	152	113		At 3.96 in down and 3.82 in over				
				ABTS (Sequence)				
				s/b				
HPQ	751	118		ABTS				
	101	.10		At 3.64 in down and 4.07 in over			1	
				ABTS (Sequence)				
				s/b				
HPQ	750	117		ABTS				

Company-#	Techn	Physical	Section/table/	Problem Description	Suggested solution	Response	Status	Edit Status
Company-#	ical	Page	figure locator		Suggested solution	Response	Sidius	
	/Editor		ligure locator					
	ial							
	101			At 3.92 in down and 2.27 in over				
				REC_TOV*				
				s/b				
HPQ	749	116		REC_TOV				
	110	110		At 6.62 in down and 2.81 in over				
				REC_TOV*				
				s/b				
HPQ	748	116		REC_TOV				
	110	110		At 3.31 in down and 5.49 in over				
				RR_TOVSEQ_INI				
				s/b				
HPQ	747	116		RR_TOVSEQ_INIT				
		110		At 3.31 in down and 4.27 in over				
				(RO=0)				
				s/b				
HPQ	746	115		(FCP_DATA_RO=0)				
				At 4.14 in down and 4.10 in over				
				ABTS (Sequence)				
				s/b				
HPQ	745	115		ABTS				
				At 3.04 in down and 4.02 in over				
				(RO=0)				
				s/b				
HPQ	744	114		(FCP_DATA_RO=0)				
				At 9.47 in down and 4.33 in over				
				(RO=0)				
				s/b				
HPQ	743	114		(FCP_DATA_RO=0)				
				At 3.53 in down and 3.85 in over				
				ABTS (Sequence)				
				s/b				
HPQ	742	114		ABTS				
				At 3.03 in down and 4.39 in over				
				(RO=0)				
				s/b				
HPQ	741	113		(FCP_DATA_RO=0)				
				At 9.16 in down and 4.80 in over				
				(RO=0)				
				s/b				
HPQ	740	113		(FCP_DATA_RO=0)				
				At 4.06 in down and 2.61 in over				
				REC_TOV*				
				s/b				
HPQ	739	113		REC_TOV				

Company-#	Techn	Physical	Section/table/	Problem Description	Suggested solution	Response	Status	Edit Status
Company-#	ical	Page	figure locator		Suggested solution	Ксэронэс	Otatus	Luit Otatus
	/Editor		liguro locator					
	ial							
				At 4.28 in down and 1.62 in over				
				REC_TOV*				
				s/b				
HPQ	738	113		REC_TOV				
				At 7.55 in down and 5.73 in over				
				REC_TOV*				
				s/b				
HPQ	737	113		REC_TOV				
				At 3.50 in down and 3.84 in over				
				ABTS (Sequence)				
	700	110		s/b ABTS				
HPQ	736	112		ABIS At 2.91 in down and 4.02 in over				
				ABTS (Sequence)				
				s/b				
HPQ	735	111		ABTS				
	735			At 6.91 in down and 4.61 in over				
				ABTS (Sequence)				
				s/b				
HPQ	734	111		ABTS				
				At 7.27 in down and 6.04 in over				
				REC EIS				
				s/b				
HPQ	733	111		REC ELS				
				At 3.91 in down and 2.10 in over				
				In all annex C figures:				
				Initiator Target				
				s/b				
HPQ	732	109		Initiator FCP_Port Target FCP_Port				
				At 6.22 in down and 4.66 in over				
	704	100		ABTS (Sequence)				
HPQ	731	109		s/bABTS At 3.19 in down and 2.85 in over				
				FCP Initiator Frames FCP Target Frames				
				s/b				
				FCP initiator port frames FCP target				
HPQ	730	107		port frames				
	, 00	107		At 8.43 in down and 4.41 in over				
				Hold Seq Initiative				
				s/b				
HPQ	729	107		Hold Sequence Initiative				
				At 6.48 in down and 4.41 in over				
				Hold Seq Initiative				
				s/b				
HPQ	728	107		Hold Sequence Initiative				

Company-#				Problem Description	Suggested solution	Response	Status	Edit Status
	ical	Page	figure locator					
	/Editor	•						
	ial			At 4.54 in down and 4.41 in over				
				Hold Seq Initiative				
				s/b				
HPQ	727	107		Hold Sequence Initiative				
				At 2.48 in down and 0.67 in over				
l				Add "class 2" to the section header				
HPQ	726	106		and paragraph introducing the figure.				
				At 3.50 in down and 2.60 in over				
				Initiator Frames Target Frames				
				s/b				
HPQ	725	106		FCP initiator port frames FCP target port frames				
	725	100		At 7.96 in down and 4.17 in over				
				Xfer Seq Initiative				
				s/b				
HPQ	724	106		Transfer Sequence Initiative				
				At 4.66 in down and 2.42 in over				
				Xfer Seq Initiative				
				s/b				
HPQ	723	106		Transfer Sequence Initiative				
				At 1.93 in down and 4.28 in over				
				an FCP read s/b				
				a read command				
HPQ	722	106		(change section and table headers too)				
				At 2.85 in down and 2.85 in over				
				Initiator Frames Target Frames				
				s/b				
				FCP initiator port frames FCP target				
HPQ	721	105		port frames				
				At 5.95 in down and 2.66 in over Hold Seq Initiative				
				s/b				
HPQ	720	105		Hold Sequence Initiative				
	120	100		At 4.01 in down and 2.66 in over				
				Hold Seq Initiative				
				s/b				
HPQ	719	105		Hold Sequence Initiative				
				At 7.89 in down and 2.67 in over				
				Xfer Seq Initiative				
	=			s/b				
HPQ	718	105		Transfer Sequence Initiative				

Company-#	Techn	Physical	Section/table/	Problem Description	Suggested solution	Response	Status	Edit Status
Company #	ical	Page	figure locator				Olulus	Lait Olalas
	/Editor		ligui o locator					
	ial							
				At 3.43 in down and 3.28 in over				
				frameframe				
				s/b				
HPQ	717	105		frame				
				At 4.02 in down and 2.42 in over				
				SOFi2, EOFn, and EOFt have not been				
				defined in this standard. Add a key:				
				list at the bottom of each figure using				
HPQ	716	104		them.				
				At 2.74 in down and 0.66 in over				
				Add "class 2" to the section header				
HPQ	715	104		and paragraph introducing the figure.				
				At 3.26 in down and 2.61 in over				
				Initiator Frames Target Frames				
				s/b FCP initiator port frames FCP target				
HPQ	714	104		port frames				
	7 14	104		portifames			-	
				At 4.02 in down and 2.85 in over				
				The use of OX ID and FQXID doesn't seem				
				right. FQXID is defined as S_ID, D_ID,				
				OX_ID, and RX_ID. The definition				
				mentions that the RX_ID part starts as				
				FFFFh, but that doesn't make it not a				
				FQXID.				
				The first frame has S_ID, D_ID, and				
				OX_ID filled in. RX_ID is unused.				
				The FCP_XFER_RDY frame fills in RX_ID				
				as well.				
				This might be better shown using				
				variables. In the first frame, show:				
				S_ID=A				
				D_ID=B OX ID=C				
				RX_ID=C				
				Then show this in the FCP_XFER_RDY				
				frame and FCP_RSP frame:				
				S_ID=B, D_ID=A, OX_ID=C, RX_ID=D.				
				Make similar changes in figures B.2 and				
HPQ	713	104		B.3.			1	
	7.15	1 104	1	5.0.			1	

Company-#	Techn	Physical	Section/table/	Problem Description	Suggested solution	Response	Status	Edit Status
	ical	Page	figure locator			i tesponse	Oldius	Lan olatas
	/Editor		ligui o locator					
	ial							
				At 8.88 in down and 4.18 in over				
				Xfer Seq Initiative				
				s/b				
HPQ	712	104		Transfer Sequence Initiative				
				At 6.16 in down and 4.18 in over				
				Xfer Seq Initiative				
				s/b				
HPQ	711	104		Transfer Sequence Initiative				
				At 4.41 in down and 2.43 in over				
				Xfer Seq Initiative				
				s/b				
HPQ	710	104		Transfer Sequence Initiative				
				At 1.93 in down and 5.02 in over				
				an FCP write				
				s/b				
				a write command				
HPQ	709	104		(change section and table headers too)				
				At 1.93 in down and 1.08 in over				
				SCSI WRITE command				
				s/b				
				write command				
HPQ	708	103		(obange eastion and table beaders too)				
	706	103		(change section and table headers too) At 5.96 in down and 4.88 in over				
				Task Management function				
				s/b				
HPQ	707	103		lowercase				
	101	100		At 5.77 in down and 2.45 in over				
				SCSI Task Management function				
				s/b				
				task management function				
HPQ	706	103		(change section and table headers too)				
				At 1.69 in down and 0.68 in over				
				Delete this section, since linked				
				commands are obsolete in SAM-4.				
HPQ	705	102		B.1.11SCSI linked commands				
				At 1.93 in down and 1.08 in over				
				SCSI FCP bidirectional command				
				s/b				
				bidirectional command				
HPQ	704	101		(change section and table headers too)				

Company-#	Techn	Physical	Section/table/	Problem Description	Suggested solution	Response	Status	Edit Status
Company-#	ical	Page	figure locator		Suggested solution	Response	Status	Euli Status
	/Editor		ligure locator					
	ial							
	iai			At 1.93 in down and 0.83 in over				
				SCSI FCP bidirectional command				
				s/b				
				bidirectional command				
HPQ	703	100		(change section and table headers too)				
	100	100		At 6.23 in down and 1.52 in over				
				SCSI FCP bidirectional command				
				s/b				
				bidirectional command				
HPQ	702	99		(change section and table headers too)				
				At 1.93 in down and 1.52 in over				
				SCSI FCP bidirectional command				
				s/b				
				bidirectional command				
HPQ	701	99		(change section and table headers too)				
				At 5.37 in down and 3.87 in over				
				FCP_XFR_RDY				
				s/b				
HPQ	700	98		FCP_XFER_RDY				
				At 5.62 in down and 1.28 in over				
				SCSI write operation				
				s/b				
				write command				
HPQ	699	98		(change section and table headers too)				
				At 1.93 in down and 1.26 in over				
				SCSI read operation				
				s/b				
				read command				
	000							
HPQ	698	98		(change section and table headers too)			-	
				At 6.75 in down and 0.95 in over				
				typical SCSI FCP operation terminating without data transfer, either because				
				of an error or because the SCSI command				
				does not require any data transfer, s/b				
				non-data command or a command				
				terminating without data transfer				
HPQ	697	97		(change spectron and table boaders tas)				
	097	97		(change section and table headers too)				

Company-#	Techn	Physical	Section/table/	Problem Description	Suggested solution	Response	Status	Edit Status
	ical	Page	figure locator					
	/Editor							
	ial							
				At 1.93 in down and 1.47 in over				
				SCSI FCP write operation				
				s/b				
				write command				
HPQ	696	97		(change section and table headers too)				
				At 6.75 in down and 0.95 in over				
				SCSI command				
				s/b				
HPQ	695	97		command				
				At 4.45 in down and 1.26 in over				
				SCSI FCP read operation				
				s/b				
				read command				
HPQ	694	96		(change section and table headers too)				
				At 3.70 in down and 0.53 in over				
				Add				
				command priority SAM-4 SAM-4/cmd				
HPQ	693	95		AC -> init -> targ -> DS				
				At 6.95 in down and 0.48 in over				
				Add				
				status qualifier SAM-4 SAM-4 DS				
HPQ	692	95		-> targ -> init -> AC				
				At 9.57 in down and 0.79 in over				
	004			Change to lettered table footnotes,				
HPQ	691	95		delete "Notes"				
				At 4.92 in down and 1.18 in over initiator SCSI ID				
				Initiator SCSI ID ISAM-4				
				this standard				
				DS targ				
HPQ	690	95		or TM targ				
	090	90		At 9.35 in down and 2.57 in over				
				targ = target				
				s/b				
HPQ	689	95		target = SCSI target port				
	003	35		At 9.16 in down and 6.31 in over				
				init = initiator				
				s/b				
HPQ	688	95		init = SCSI initiator port				
~ ~		00		At 7.14 in down and 2.64 in over				
HPQ	687	94		retranmission should be retransmission				
HPQ	686	94	İ	Comment=			1	
				At 6.74 in down and 2.68 in over				
HPQ	685	94		retranmission should be retransmission				

Company-#	Techn	Physical	Section/table/	Problem Description	Suggested solution	Response	Status	Edit Status
Company-#	ical	Page	figure locator			i Copolise	Status	
	/Editor		ligure locator					
	ial							
HPQ	684	94		Comment=				
				At 7.13 in down and 6.19 in over				
				nexus				
				s/b				
HPQ	683	94		I_T_L_Q nexus				
				At 3.53 in down and 4.36 in over				
				add:				
				and enables the task router and task				
				manager(s) to receive and process task				
HPQ	682	94		management functions.				
				At 3.53 in down and 2.38 in over				
				tasks				
HPQ	681	94		s/b				
HPQ	681	94		commands				
				At 3.15 in down and 6.94 in over				
				tasks				
				s/b				
HPQ	680	94		commands and task management functions				
	000	01		At 2.91 in down and 0.68 in over				
				Delete this section header				
				A.1 Definition of procedure terms				
HPQ	679	94		since there is no A.2				
				At 6.56 in down and 0.91 in over				
				Change to lettered table footnotes,				
HPQ	678	94		delete "NOTES:"				
				At 5.39 in down and 2.93 in over				
				Port_Name				
	077			s/b				
HPQ	677	94		N_Port_Name At 5.16 in down and 2.93 in over				
				Port_Name				
				s/b				
HPQ	676	94		N_Port_Name				
	0/0	34		At 6.73 in down and 1.97 in over				
				retranmission				
				s/b				
HPQ	675	94		retransmission				
				At 2.86 in down and 2.97 in over				l
				3				
1				s/b				
HPQ	674	93		, then				

Company-#	Techn	Physical	Section/table/	Problem Description	Suggested solution	Response	Status	Edit Status
Company-#	ical	Page	figure locator	ribben Desciption	Suggested solution	Response	Status	
	/Editor		ligaro locator					
	ial							
				At 2.48 in down and 7.09 in over				
				,				
				s/b				
HPQ	673	93		, then At 2.48 in down and 1.31 in over				
				At 2.48 in down and 1.31 in over				
				, s/b				
HPQ	672	93		, then				
				At 5.78 in down and 6.00 in over				
				7				
				s/b				
HPQ	671	92		, then				
				At 3.98 in down and 3.39 in over				
				, s/b				
HPQ	670	92		, then				
	010	32		At 10.23 in down and 4.29 in over				
				,				
				s/b				
HPQ	669	92		, then				
				At 7.89 in down and 6.02 in over				
				,				
HPQ	668	92		s/b , then				
HPQ	608	92		At 4.95 in down and 5.17 in over				
				At 4.95 In down and 5.17 In over				
				, s/b				
HPQ	667	92		. then				
				At 3.62 in down and 4.96 in over				
				,				
				s/b				
HPQ	666	92		, then At 1.88 in down and 5.80 in over				
				At 1.88 in down and 5.80 in over				
				, s/b				
HPQ	665	92		, then				
				At 8.23 in down and 5.96 in over				
				sequence				
				s/b				
HPQ	664	91		Sequence				
				At 9.68 in down and 2.97 in over				
				, s/b				
HPQ	663	91		, then				
	003	91		, แต่เ				

Company-#	Techn	Physical	Section/table/	Problem Description	Suggested solution	Response	Status	Edit Status
Company-#	ical	Page	figure locator			Response	Otatus	Luit Otatus
	/Editor		guro rocator					
	ial							
				At 8.61 in down and 3.44 in over				
				the				
				s/b				
HPQ	662	91		, then the				
				At 8.23 in down and 3.68 in over				
				,				
	001	01		s/b				
HPQ	661	91		, then At 7.16 in down and 7.66 in over				
				, s/b				
HPQ	660	91		, then				
	000	51	1	At 5.93 in down and 5.29 in over				
				s/b				
HPQ	659	91		, then				
				At 4.71 in down and 4.34 in over				
				,				
				s/b				
HPQ	658	91		, then			_	
				At 2.14 in down and 3.11 in over				
				target devices s/b				
HPQ	657	91		FCP target devices				
	007	51		At 3.88 in down and 2.38 in over				
				the reason code of				
				s/b				
HPQ	656	91		a Reason Code set to				
				At 3.88 in down and 4.80 in over				
				reason code explanation set to				
				s/b				
HPQ	655	91		a Reason Code Explanation set to			_	
				At 4.19 in down and 0.70 in over				
				with the Relative Offset parameter specified by the SRR FCP_LS request				
				s/b				
				with the FCP_DATA_RO field in the				
				FCP_XFER_RDY IU set to the value of the				
HPQ	654	90		RELATIVE OFFSET field in the SRR				
-				At 8.14 in down and 3.31 in over	1			
				,				
				s/b				
HPQ	653	90		, then				

Company-#	Techn	Physical	Section/table/	Problem Description	Suggested solution	Response	Status	Edit Status
	ical	Page	figure locator					
	/Editor ial							
				At 7.19 in down and 5.51 in over				
				, 				
HPQ	652	90		s/b , then				
	002			At 1.64 in down and 6.53 in over				
				,				
HPQ	651	90		s/b . then				
	001			, แต่เ				
				At 8.52 in down and 0.70 in over transmit an FCP_RSP IU with CHECK				
				CONDITION status and sense data				
				containing a sense key of HARDWARE				
				ERROR and an additional sense code of				
				INITIATOR DETECTED ERROR MESSAGE RECEIVED				
				s/b				
				terminate the command with CHECK				
				CONDITION status with the sense key set				
				to HARDWARE ERROR and the additional sense code set to INITIATOR DETECTED				
HPQ	650	90		ERROR MESSAGE RECEIVED				
				At 7.40 in down and 0.94 in over				
				Delete:				
				"For non-tagged command queuing operations, the target FCP_Port shall				
				retain the Exchange information until:				
				a)the next FCP_CMND IU has been				
				received for that LUN from the same				
				initiator FCP_Port; b)an FCP_CONF IU is received for the				
				Exchange; or				
				c)after RR_TOVSEQ_INIT times out.				
				For tagged command queuing				
				operations,"				
				since SAM-4 doesn't define untagged				
HPQ	649	89		commands any more.				
				At 10.04 in down and 6.24 in over				
				, s/b				
HPQ	648	89		, then				

Company-#	Techn	Dhysical	Section/table/	Problem Description	Suggested solution	Response	Status	Edit Status
Company-#	ical	Page	figure locator		Suggested solution	Response	Status	Luit Status
	/Editor		ligare locator					
	ial							
				At 8.51 in down and 5.79 in over				
				3				
				s/b				
HPQ	647	89		, then				
				At 9.47 in down and 2.06 in over				
				S_ID;and				
				s/b				
HPQ	646	89		S_ID field value; and				
				At 9.30 in down and 2.06 in over				
				OX_ID;				
				s/b				
HPQ	645	89		OX_ID field value;				
				At 9.47 in down and 7.41 in over				
				,				
				s/b				
HPQ	644	88		, then				
				At 8.52 in down and 4.88 in over				
				, - //-				
HPQ	643	88		s/b , then				
HPQ	643	88		At 5.91 in down and 2.07 in over				
				retransmit				
				Tetransmit				
HPQ	642	88		This sentence needs a subject.				
	042	00		At 6.74 in down and 3.68 in over				
				s/b				
HPQ	641	88		, then				
				At 5.90 in down and 1.99 in over				
				2				
				s/b				
HPQ	640	88		, then				
				At 4.79 in down and 1.54 in over				
				3				
				s/b				
HPQ	639	88		, then				
				At 3.93 in down and 1.36 in over				
				,				
				s/b				
HPQ	638	88		, then				
				At 2.90 in down and 6.94 in over				
				, ,/b				
	637			s/b , then				
HPQ	03/	88		, แต่เ				

Company-#	Techn	Physical	Section/table/	Problem Description	Suggested solution	Response	Status	Edit Status
Company-#	ical	Page	figure locator		Suggested solution	response	Status	
	/Editor		ligure locator					
	ial							
	101			At 1.83 in down and 6.01 in over				
				s/b				
HPQ	636	88		, then				
				At 5.71 in down and 2.10 in over				
				the reason code of				
				s/b				
HPQ	635	88		a Reason Code set to				
				At 5.71 in down and 4.52 in over				
				reason code explanation set to				
				s/b				
HPQ	634	88		a Reason Code Explanation set to				
				At 9.78 in down and 1.83 in over				
				SCSI task				
				s/b				
HPQ	633	87		command				
				At 6.17 in down and 7.07 in over				
				sequence				
				s/b				
HPQ	632	87		Sequence				
				At 6.17 in down and 6.05 in over				
				,				
				s/b				
HPQ	631	87		, then				
				At 5.53 in down and 3.81 in over				
				,				
	000	07		s/b				
HPQ	630	87		, then At 4.32 in down and 4.65 in over				
				At 4.52 III down and 4.65 III over				
				, s/b				
HPQ	629	87		, then				
	029	07		At 2.09 in down and 4.50 in over				
				, s/b				
HPQ	628	87		, then				
HPQ	627	87		Comment="				
<u> </u>		51	1	At 2.69 in down and 3.63 in over				
				RX_ID field				
HPQ	626	87		RX_ID s/b smallcaps				
				At 5.71 in down and 4.65 in over				
				tasks				
				s/b				
HPQ	625	86		commands				

Company-#	Techn	Physical	Section/table/	Problem Description	Suggested solution	Response	Status	Edit Status
Company-#	ical	Page	figure locator		Suggested solution	Response	Status	
	/Editor		ligure locator					
	ial							
	101			At 4.61 in down and 0.70 in over				
				sequence				
				s/b				
HPQ	624	86		Sequence				
	024	00		At 9.89 in down and 2.35 in over				
				s/b				
HPQ	623	86		, then				
				At 7.02 in down and 1.54 in over				
				s/b				
HPQ	622	86		, then				
				At 4.00 in down and 1.57 in over				
				bidirectional SCSI command				
				s/b				
HPQ	621	85		bidirectional command				
		İ		At 3.66 in down and 1.49 in over				
				bidirectional SCSI command				
				s/b				
HPQ	620	85		bidirectional command				
				At 3.33 in down and 1.57 in over				
				bidirectional SCSI command				
				s/b				
HPQ	619	85		bidirectional command				
				At 3.00 in down and 1.47 in over				
				bidirectional SCSI command				
				s/b				
HPQ	618	85		bidirectional command				
				At 2.74 in down and 0.95 in over				
				bidirectional SCSI commands				
				s/b				
HPQ	617	85		bidirectional commands				
				At 5.66 in down and 5.87 in over				
				sequence				
				s/b				
HPQ	616	85		Sequence				
				At 9.88 in down and 7.11 in over				
				,				
		_		s/b				
HPQ	615	85		, then				
				At 4.86 in down and 5.12 in over				
				bidirectional SCSI commands				
				s/b				
HPQ	614	84		bidirectional commands				

Company-#	Toohn	Physical	Section/table/	Problem Description	Suggested solution	Response	Status	Edit Status
Company-#	ical	Page	figure locator		Suggested solution	Response	Status	
	/Editor		ligure locator					
	ial							
	iai			At 2.26 in down and 5.41 in over				
				Usage				
				s/b				
HPQ	613	83		lowercase				
TIF Q	015	00	'	At 7.53 in down and 0.52 in over				
				Split 11.4 into two sections, one for				
				each timer. The sentence "If either				
				of these twobefore expiration of				
				RR_TOV" is not worded well, and is not the same as the intended rules:				
				the same as the intended rules:				
				If Frick and Arithmetication is used				
				If Exchange Authentication is not				
				performed within RR_TOVauth of				
				completion of the Loop Initialization				
				protocol, then				
				If the initiator FCP_Port does not send				
				a response within RR_TOVseq_init of the				
				transfer of Sequence Initiative,				
HPQ	612	82	2	then				
				At 8.93 in down and 5.12 in over				
				,				
				s/b				
HPQ	611	82		, then				
				At 6.05 in down and 1.54 in over				
				,				
				s/b				
HPQ	610	82		, then				
				At 7.97 in down and 5.11 in over				
				specific initiator				
				s/b				
HPQ	609	82		initiator FCP_Port				
				At 8.71 in down and 3.61 in over				
				2				
				s/b				
HPQ	608	81		, then				
HPQ	607	81		Comment=				
				At 7.83 in down and 5.44 in over	Ì		1	
				Add space around x and ensure that the				
				Symbol font multiply character is used,				
HPQ	606	81		not the letter x				
<u> </u>		51	1	At 6.28 in down and 5.36 in over	1		1	
				Add space around x and ensure that the				
				Symbol font multiply character is used,				
HPQ	605	81		not the letter x				
i i v	000	01	1					1

Company-#	Techn	Physical	Section/table/	Problem Description	Suggested solution	Response	Status	Edit Status
Company-#	ical	Page	figure locator		Suggested solution	i coponac	Otatus	Luit Otatus
	/Editor		ligaro locator					
	ial							
				At 7.50 in down and 6.48 in over				
				1				
				s/b				
HPQ	604	81		one				
				At 7.00 in down and 6.48 in over				
				0				
				s/b				
HPQ	603	81		zero				
				At 5.95 in down and 6.48 in over				
				1				
				s/b				
HPQ	602	81		one				
				At 5.61 in down and 6.48 in over				
				0				
				s/b				
HPQ	601	81		zero				
				At 9.63 in down and 1.36 in over				
				a				
				b				
				C "				
				s/b				
				a)				
	000	04		b)				
HPQ	600	81		c) At 8.17 in down and 0.71 in over				
				Change to lettered table footnotes,				
HPQ	599	81		delete "NOTES:"				
	099	01		At 3.70 in down and 2.37 in over				
				Initiator Target				
				s/b				
HPQ	598	81		Initiator FCP_Port Target FCP_Port				
	000	01		At 3.97 in down and 1.39 in over				
				Change the left columns of table 32 to				
				a single column RR_TOV UNITS since it				
				is a named field:				
				000b				
				001b				
				011b				
HPQ	597	80		101b				
				At 3.04 in down and 0.49 in over				
				There should be a separate section for				
				RR_TOV UNITS, or 10.4.10 should mention				
HPQ	596	80		both in the header				

Company-#	Techn	Physical	Section/table/	Problem Description	Suggested solution	Response	Statue	Edit Status
Company-#	ical	Page	figure locator		Suggested solution	Response	Status	Euli Status
	/Editor		ligure locator					
	ial							
				At 6.03 in down and 5.91 in over				
				,				
				s/b				
HPQ	595	80		, then				
				At 1.83 in down and 1.05 in over				
				the target FCP_Port attached by an				
				arbitrated loop				
	504			s/b				
HPQ	594	80		then the target FCP_Port At 2.78 in down and 0.98 in over				
				RR_TOVSEQ_INIT				
				RR_TOVSEQ_INIT				
HPQ	593	80		SEQ_INIT should be subscript				
				At 6.60 in down and 7.17 in over				
				tasks				
				s/b				
HPQ	592	79		commands				
				At 10.35 in down and 0.95 in over				
				one, a target FCP_Port attached by an				
				arbitrated loop (see FC-AL-2) shall				
				s/b				
HPQ	591	79		one, then the target FCP_Port shall At 8.38 in down and 5.04 in over				
				At 8.38 in down and 5.04 in over				
				, s/b				
HPQ	590	79		, then				
	530	13		At 8.19 in down and 0.95 in over				
				one, a target FCP_Port attached to an				
				arbitrated loop (see FC-AL-2) shall				
				s/b				
HPQ	589	79		one, then the target FCP_Port shall				
				At 5.28 in down and 4.90 in over				
				,				
		70		s/b				
HPQ	588	79		, then				
				At 6.79 in down and 4.59 in over				
				, s/b				
HPQ	587	79		, then				
	007	13		At 6.41 in down and 0.95 in over				
				one, a target FCP_Port without a valid				
				fabric login attached to an arbitrated				
1				loop (see FC-AL-2) shall				
				s/b				
HPQ	586	79		one, then the target FCP_Port shall				

Company-#	Techn	Physical	Section/table/	Problem Description	Suggested solution	Response	Status	Edit Status
	ical	Page	figure locator					
	/Editor		3					
	ial							
				At 5.09 in down and 0.95 in over				
				, a target FCP_Port attached to an				
				arbitrated loop (see FC-AL-2) shall				
				s/b				
HPQ	585	79		, then the target FCP_Port shall				
				At 2.67 in down and 6.02 in over				
				,				
				s/b				
HPQ	584	79		, then				
				At 3.88 in down and 4.16 in over				
				follows				
1150				s/b				
HPQ	583	79		shall follow				
				At 3.88 in down and 2.71 in over				
				, s/b				
HPQ	582	79		, then				
	502	19		At 3.62 in down and 1.75 in over				
				, s/b				
HPQ	581	79		, then				
«				At 3.24 in down and 4.79 in over				
				,				
				s/b				
HPQ	580	79		, then				
				At 3.05 in down and 1.25 in over				
				, the target FCP_Port				
				s/b				
HPQ	579	79		, then it				
				At 2.09 in down and 0.95 in over				
				one, a target FCP_Port attached to an				
				arbitrated loop (see FC-AL-2) shall				
				s/b				
HPQ	578	79		one, then the target FCP_Port shall				

Company-#	Techn	Physical	Section/table/	Problem Description	Suggested solution	Response	Status	Edit Status
	ical	Page	figure locator					
	/Editor		-					
	ial							
				At 9.60 in down and 0.95 in over				
				return CHECK CONDITION status and the				
				sense key shall be set to ILLEGAL				
				REQUEST and the additional sense code				
				shall be set to INVALID FIELD IN THE PARAMETER LIST.				
				s/b				
				s/b				
				terminate the command with CHECK				
				CONDITION status with the sense key				
				set to ILLEGAL REQUEST and the				
				additional sense code set to ILLEGAL				
HPQ	577	79		FIELD IN PARAMETER LIST				
				At 6.98 in down and 4.82 in over				
				tasks				
				s/b				
HPQ	576	79		commands At 5.33 in down and 0.31 in over				
				Global:				
				Each spelled out bit name in 10.4.x				
				should be lowercase to match the				
				convention used elsewhere (like 10.2.8)				
				Example:				
				10.4.2 The disable target originated				
				loop initialization (DTOLI) bit (with				
				DTOLI in smallcaps)				
				Our sections. This was debug				
				Suggestion: This would be more readable with the long phrase separated by				
				parenthesis, rather than the short				
				bit/field name. Change all the field				
				definitions to:				
				The DTOLI (disable target originated				
				loop initialization) bit				
HPQ	575	78		(with DTOLI in smallcaps)				
				At 9.36 in down and 0.70 in over				
				one, a target FCP_Port attached to an				
				arbitrated loop (see FC-AL-2) shall				
HPQ	574	78		s/b one, then the target FCP_Port shall				
	574	10		At 9.74 in down and 5.10 in over				
				, s/b				
HPQ	573	78		, then				

Company-#	Tooba	Physical	Section/table/	Problem Description	Suggested solution	Response	Statuc	Edit Status
Company-#		Page	figure locator		Suggested solution	Response	Status	
	ical		ligure locator					
	/Editor ial							
	Idi		-	At 8.22 in down and 7.41 in over				
				, s/b				
HPQ	572	78		, then				
	512	10		At 7.46 in down and 0.70 in over				
				one, a target FCP_Port attached to an				
				arbitrated loop (see FC-AL-2) shall				
				wait for an initiator FCP_Port to				
				transmit the Loop Port Enable (LPE)				
				primitive sequence before inserting				
				itself into an arbitrated loop (see				
				FC-AL-2).				
				s/b				
				one, then the target FCP_Port shall				
				wait for an initiator FCP_Port to				
				transmit the Loop Port Enable (LPE)				
				primitive sequence before inserting				
				itself into an arbitrated loop (see				
HPQ	571	78		FC-AL-2).				
	571	10		At 6.14 in down and 4.00 in over				
				s/b				
HPQ	570	78		, then				
		-		At 5.94 in down and 0.70 in over				
				, the target FCP_Port attached to an				
				arbitrated loop shall generate				
				LIP(F7,xx) after it enables a port into				
				a loop.				
				s/b				
				, then the target FCP_Port shall				
				generate LIP(F7, xx) after it enables a				
HPQ	569	78		port into an arbitrated loop.				
				At 5.56 in down and 0.70 in over				
				, a target FCP_Port attached to an				
				arbitrated loop (see FC-AL-2) shall not				
				generate a LIP following insertion into				
				the loop.				
				s/b				
			1	, then the target FCP_Port shall not				
				generate a LIP following insertion into				
HPQ	568	78		an arbitrated loop (see FC-AL-2).				
HPQ	567	78		Comment=shown in				

Company-#	Techn	Physical	Section/table/	Problem Description	Suggested solution	Response	Status	Edit Status
Company-#	ical	Page	figure locator		Suggested solution	Response	Status	
	/Editor		ligaro locator					
	ial							
				At 5.73 in down and 1.18 in over				
				ENABLE PRECISE DELIVERY CHECKING				
				s/b Iowercase				
				lowercase				
				to match the convention used elsewhere				
HPQ	566	77		(e.g. in 10.2.8)				
				At 7.15 in down and 6.11 in over				
				,				
				s/b				
HPQ	565	77		, then				
				At 6.51 in down and 6.34 in over				
				, s/b				
HPQ	564	77		, then				
				At 7.15 in down and 6.38 in over				
				initiator				
				s/b				
HPQ	563	77		application client				
				At 2.86 in down and 0.70 in over by the state of the PRLI ELS FCP				
				Service Parameter page DATA OVERLAY				
				ALLOWED bit.				
				s/b				
				by the DATA OVERLAY ALLOWED bit in				
HPQ	562	76		Process Login (see 4.14 and 6.3)				
				At 8.27 in down and 6.73 in over				
				, s/b				
HPQ	561	76		, then				
	501	10		At 8.08 in down and 2.21 in over				
				,				
				s/b				
HPQ	560	76		, then				
				At 6.56 in down and 5.18 in over				
				, s/b				
HPQ	559	76		, then				
	559	/0		At 3.69 in down and 2.03 in over			1	<u> </u>
				,				
				s/b				
HPQ	558	76		, then				

Company-#	Techn	Physical	Section/table/	Problem Description	Suggested solution	Response	Status	Edit Status
company "	ical	Page	figure locator				Claide	
	/Editor		- gene recenter					
	ial							
				At 2.67 in down and 4.62 in over				
				3				
				s/b				
HPQ	557	76		, then				
				At 2.48 in down and 3.78 in over				
				,				
				s/b				
HPQ	556	76		, then				
				At 2.09 in down and 7.19 in over				
				,				
1150				s/b				
HPQ	555	76		, then At 7.44 in down and 5.49 in over				
				the				
				s/b				
HPQ	554	75		, then the				
		15		At 3.87 in down and 2.43 in over				
				s/b				
HPQ	553	75		, then				
				At 7.33 in down and 0.70 in over				
				interconnect tenancy - why no section				
				heading to allow easy browsing to this				
				and provide an introduction to a new				
HPQ	552	74		concept?				
				At 7.40 in down and 6.59 in over				
				3				
				s/b				
HPQ	551	73		, then At 5.27 in down and 1.62 in over				
				Delete:				
				Delete.				
				3Fh				
				Return all mode pages (valid only for				
				the MODE SENSE command)				
				SPC-4				
HPQ	550	73		That is covered by SPC-4				
HPQ	549	73		Comment=Control				
HPQ	548	73		Comment=Control				

Company-#	Techn	Physical	Section/table/	Problem Description	Suggested solution	Response	Status	Edit Status
	ical	Page	figure locator					
	/Editor ial							
	Idi							
				At 3.99 in down and 0.67 in over				
				Include the Subpage code in table 28h.				
				02h 00h Disconnect-Reconnect mode page				
				18h 00h Protocol-Specific Logical Unit mode page				
				01h to DFh Reserved				
				E0h to FEh Vendor specific				
				FFh Return all subpages for this				
				mode page code SPC-4				
				19h 00h Protocol-Specific Port mode				
				page				
	1			01h to DFh Reserved				
				E0h to FEh Vendor specific				
				FFh Return all subpages for this				
HPQ	547	73		mode page code SPC-4 At 7.78 in down and 0.95 in over				
				shall return CHECK CONDITION status.				
				The sense key shall be set to ILLEGAL				
				REQUEST and the additional sense code				
				set to ILLEGAL FIELD IN PARAMETER				
				LIST				
				s/b				
				terminate the command with CHECK				
				CONDITION status with the sense key				
				set to ILLEGAL REQUEST and the				
HPQ	546	73		additional sense code set to ILLEGAL FIELD IN PARAMETER LIST				
	540	73		At 6.44 in down and 0.95 in over				
				service delivery subsystem				
				s/b				
				target FCP_Port.				
	1							
				It doesn't directly modify the service				
				delivery subsystem itself (that would				
				mean modifying switch settings); by				
	1			adjusting the target port behavior, though, it affects the overall behavior				
HPQ	545	73		of the service delivery subsystem.				
	0.0	10		At 3.37 in down and 6.85 in over				
	1			when				
	1			s/b				
HPQ	544	72		if				

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Company-#	ical	Page	figure locator	ribbieni Description	Suggested solution	Response	Status	
	/Editor		ligare locator					
	ial							
				At 2.48 in down and 4.75 in over				
				shall be zero				
				s/b				
HPQ	543	72		shall be set to zero				
				At 2.28 in down and 5.18 in over				
				,				
				s/b				
HPQ	542	72		, then				
				At 2.09 in down and 2.03 in over				
				SCSI status byte of CHECK CONDITION is				
				presented as specified by SAM-4. s/b				
				SCSI STATUS FIELD is set to CHECK				
HPQ	541	72		CONDITION (see SAM-4).				
	041	12		At 2.67 in down and 0.70 in over				
HPQ	540	72		FCP devices shall perform autosense.				
				At 1.90 in down and 3.02 in over				
				autosense data				
				s/b				
HPQ	539	72		sense data				
				At 9.74 in down and 3.66 in over				
				3				
				s/b				
HPQ	538	71		, then At 4.85 in down and 7.03 in over				
				At 4.85 in down and 7.03 in over				
				, s/b				
HPQ	537	71		, then				
	557			At 4.66 in down and 1.33 in over			1	
				QUERY UNIT ATTENTION				
				s/b				
				QUERY ASYNCHONOUS EVENT				
HPQ	536	71		to match final SAM-4				
				At 2.41 in down and 1.68 in over				
				SCSI command				
	505			s/b				
HPQ	535	70		command				
				At 8.42 in down and 5.64 in over				
				, s/b				
HPQ	534	70		, then				
LIF Q	554	10		, ulon				1

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ical	Page	figure locator	·				
ial							
			At 6.76 in down and 2.83 in over				
			, s/h				
533	70						
			At 7.21 in down and 2.90 in over				
			,				
532	70						
531	70		The ECP_SNS_INEO field is not present				
001	10		At 5.75 in down and 2.90 in over				
			,				
			s/b				
530	70		, then				
			At 5.49 in down and 2.83 in over				
			, 				
520	70						
529	10		At 4 73 in down and 7 07 in over				
			s/b				
528	70		, then				
			At 3.83 in down and 3.75 in over				
			, 				
527	70						
521	10						
			,				
			s/b				
526	70		, then				
525	70						
			At 4.20 in down and 5.60 in over				
			,				
524	69						
			At 3.75 in down and 5.45 in over				
			, s/b				
523	69						
	ical /Editor ial 533 532 531 531 530 529 528 528 527	ical /Editor ial Page 533 70 533 70 532 70 533 70 531 70 533 70 531 70 531 70 533 70 531 70 529 70 528 70 528 70 527 70 526 70 525 70 525 70 524 69	ical /Editor ial Page figure locator 533 70 533 70 532 70 532 70 533 70 533 70 532 70 533 70 531 70 533 70 533 70 531 70 533 70 533 70 533 70 534 70 529 70 523 70 524 70 525 70 525 70 525 70 525 70 525 70 525 70 525 70 525 70 524 69	ical //Editor ial Page figure locator figure locator At 6.76 in down and 2.83 in over , s/b At 6.76 in down and 2.83 in over , s/b 533 70 , then 533 70 , then 532 70 , then 532 70 , then 532 70 , then At 5.94 in down and 1.05 in over No FCP_SNS_INFO is provided. s/b s/b 531 70 The FCP_SNS_INFO is provided. s/b 533 70 , then At 5.75 in down and 2.90 in over No FCP_SNS_INFO field is not present. At 5.75 in down and 2.83 in over , s/b 530 70 , then At 5.49 in down and 2.83 in over , s/b , s/b 529 70 , then At 3.83 in down and 7.07 in over , s/b , s/b 528 70 , then At 2.67 in down and 3.75 in over , s/b , s/b 526 70 , then At 6.95 in down and 0.70 in over The number shall be 00000004h, or 00000008h. , s/b 525 70 , then 525	Ical //Editor Page figure locator 1 At 6.76 in down and 2.83 in over ; s/b	ical Page figure locator 12 At 6.76 in down and 2.83 in over 533 70 .then 533 70 .then 532 70 .then 532 70 .then 531 70 .then 532 70 .then 532 70 .then 531 70 The FCP_SNS_INFO field is not present. 531 70 The FCP_SNS_INFO field is not present. 533 70 .then 534 70 .then 535 70 .then 536 70 .then 537 70 .then 538 70 .then 539 70 .then 540 .then .then 541 .then .then 542 .then .then 543 .then .then 544 .then .then 5456	ical Feature al Page Figure locator Vector al A1 6.76 in down and 2.83 in over sb

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Company-#	ical	Physical Page	figure locator	Problem Description	Suggested solution	Response	Status	
	/Editor		ligure locator					
	ial							
	101			At 3.11 in down and 5.90 in over				
				s/b				
HPQ	522	69		, then				
				At 2.66 in down and 5.92 in over				
				s/b				
HPQ	521	69		, then				
				At 3.11 in down and 1.20 in over				
				read operations and write operations				
				s/b				
HPQ	520	69		read commands and write commands				
				At 2.66 in down and 1.19 in over				
				read operations and write operations				
				s/b				
HPQ	519	69		read commands and write commands				
				At 8.86 in down and 5.82 in over				
				bidirectional SCSI commands				
				s/b				
HPQ	518	69		bidirectional commands				
				At 4.84 in down and 1.25 in over				
				bidirectional SCSI commands				
				s/b				
HPQ	517	69		bidirectional commands				
				At 4.20 in down and 1.21 in over				
				bidirectional SCSI commands s/b				
	510	60						
HPQ	516	69		bidirectional commands At 3.75 in down and 1.19 in over				
				bidirectional SCSI commands				
				s/b				
HPQ	515	69		bidirectional commands				
	515	03		At 5.87 in down and 6.00 in over				
				SCSI command				
				s/b				
HPQ	514	69		command				
	• • •			At 3.30 in down and 4.07 in over				
				SCSI command				
				s/b				
HPQ	513	69		command				
				At 1.90 in down and 4.72 in over				
				SCSI command				
				s/b				
HPQ	512	69		command				

Techn	hn Physical Section/table/		Problem Description	Suggested solution	Pesponse	Edit Status	
	Physical Page	figure locator	Problem Description	Suggested solution	Response	Status	
		ligure locator					
			At 9.77 in down and 7.28 in over				
			3				
511	69		, then				
			At 9.12 in down and 7.29 in over				
			,				
			s/b				
510	69		, then				
500	60						
509	09		At 7 62 in down and 5 12 in over				
			s/b				
508	69						
			7				
			s/b				
507	69		, then				
			At 6.13 in down and 3.32 in over				
			1				
506	69		, then				
			At 8.40 in down and 3.24 in over				
			, s/b				
505	68						
000	00		At 10.07 in down and 3.26 in over				
			s/b				
504	68		, then				
			At 7.65 in down and 3.26 in over				
			3				
503	68						
			At 7.00 in down and 3.24 in over				
			, - 0-				
500			S/D then				
502	68		At 6.06 in down and 2.09 in over				
			ALU.UU III UUWII AHU 3.00 III UVEI				
			, s/b				
501	68						
	ical /Editor ial 511 510 509 508 508 507 506 506 505	ical /Editor ial 511 69 511 69 510 69 509 69 509 69 508 69 507 69 508 69 508 69 508 69 508 69 69 508 69 69 508 68 69 508 68 69 69 508 68 69 69 69 69 69 69 69 69 69 69 69 69 69	ical /Editor ial Page figure locator 511 69 511 69 510 69 509 69 508 69 507 69 506 69 507 69 506 69 506 69 505 68 504 68 503 68 503 68 503 68 503 68 503 68 503 68	/Editor At 9.77 in down and 7.28 in over 511 69 511 69 510 69 510 69 510 69 510 69 511 69 511 69 511 69 511 69 511 69 511 69 511 69 511 69 511 69 511 69 511 69 511 69 511 69 502 69 69 9 503 68 504 68 503 68 504 68 503 68 504 68 503 68 504 68 505 68 504 68 505 68 504 68 505 68 504 68 </td <td>Icali Icali Intel Page Igure locator figure locator 511 69 At 9.77 in down and 7.28 in over is/b 511 69 , then 510 69 , then 510 69 , then 510 69 , then 500 69 , then 501 69 , then 502 69 be set to 503 69 , then 504 69 , then 505 69 , then 506 69 , then 507 69 , then 506 69 , then 505 68 , then 504 68 , then 503 68 , then 504 <t< td=""><td>Icadio Page (Editor) figure locator 130 At 9.77 in down and 7.28 in over s/b </td><td>izadi Page figure locator redionr At 9.77 in down and 7.28 in over </td></t<></td>	Icali Icali Intel Page Igure locator figure locator 511 69 At 9.77 in down and 7.28 in over is/b 511 69 , then 510 69 , then 510 69 , then 510 69 , then 500 69 , then 501 69 , then 502 69 be set to 503 69 , then 504 69 , then 505 69 , then 506 69 , then 507 69 , then 506 69 , then 505 68 , then 504 68 , then 503 68 , then 504 <t< td=""><td>Icadio Page (Editor) figure locator 130 At 9.77 in down and 7.28 in over s/b </td><td>izadi Page figure locator redionr At 9.77 in down and 7.28 in over </td></t<>	Icadio Page (Editor) figure locator 130 At 9.77 in down and 7.28 in over s/b	izadi Page figure locator redionr At 9.77 in down and 7.28 in over

ompany-#	Toohn	Dhysical	Section/table/	Problem Description	Suggested solution	Bosponso	Status	Edit Status
ompany-#	ical	Page	figure locator	Problem Description	Suggested solution	Response	Status	
	/Editor		ligure locator					
	ial							
	101			At 5.12 in down and 3.15 in over				-
				,				
				s/b				
PQ	500	68		, then				
				At 4.17 in down and 2.94 in over				
				3				
				s/b				
PQ	499	68		, then				
				At 3.04 in down and 3.67 in over				
				,				
				s/b				
PQ	498	68		, then				
				At 1.90 in down and 4.00 in over				
				, , , , , , , , , , , , , , , , , , , ,				
	407			s/b				
PQ	497	68		, then At 8.97 in down and 4.22 in over				<u> </u>
				SCSI STATUS CODE field				
				SCSI STATUS CODE liela				
PQ	496	68		make SCSI smallcaps				
	400	00		At 9.62 in down and 1.22 in over				
				s/b				
PQ	495	67		, then				
				At 9.24 in down and 3.53 in over				
				3				
				s/b				
PQ	494	67	,	, then				
				At 8.68 in down and 1.24 in over				
				RETRY DELAY TIMER field contains the				
				retry delay timer code				
				s/b				
				STATUS QUALIFIER field contains the				
PQ	493	67		status qualifier				
				At 2.47 in down and 4.07 in over				
							1	
				to match SAM-4 Also remove (MSR) and				
PO	492	67					1	
PQ	492	67		At 3.47 in down and 4.07 in over RETRY DELAY TIMER s/b STATUS QUALIFIER to match SAM-4. Also, remove (MSB) and (LSB) since it now has substructure.				

Company-#	Techn	Physical	Section/table/	Problem Description	Suggested solution	Response	Status	Edit Status
	ical	Page	figure locator					
	/Editor							
	ial			At 1.64 in down and 0.95 in over				
				The content of the FCP_RSP IU is				
				indicated in table 25.				
				s/b				
				The format of the FCP_RSP IU payload is				
				shown in table 25.				
HPQ	491	67		to match other IU introductions				
HPQ	490	66		Comment=What is a "SCSI device error"?				
HPQ	489	66		Comment=What is a "SCSI device error"?				
l				At 4.91 in down and 5.86 in over				
				,				
				s/b				
				, then				
				(a single with the second second second second second second second second second second second second second s				
HPQ	488	66		(paired with changing the beginning of				
HPQ	488	00		the sentence to "If") At 4.91 in down and 0.70 in over				
				In the event that				
				s/b				
HPQ	487	66		lf				
				At 4.26 in down and 6.13 in over				
				,				
				s/b				
HPQ	486	66		, then				
				At 3.69 in down and 3.11 in over				
				,				
				s/b				
HPQ	485	66		, then				
				At 3.05 in down and 4.77 in over				
				, s/b				
HPQ	484	66		, then				
	404	00		At 3.24 in down and 4.32 in over				
				target				
				s/b				
HPQ	483	66	i i	target FCP Port				
				At 3.05 in down and 4.93 in over				
				a target				
				s/b				
HPQ	482	66		the target FCP_Port				

Company-#	Techn	Physical	Section/table/	Problem Description	Suggested solution	Response	Status	Edit Status
company "	ical	Page	figure locator				oluluo	Lan olatao
	/Editor		U					
	ial							
				At 2.79 in down and 0.70 in over Delete (Linked commands are obsolete in				
				SAM-4):				
				5AW-4).				
				If command linking is being performed,				
				an FCP_RSP IU is provided for each				
				command. For linked commands,				
				INTERMEDIATE status or INTERMEDIATE -				
				CONDITION MET status indicates				
				successful completion of a command with				
				no other information valid if all other fields are zero. If command linking is				
				requested, the use of the INTERMEDIATE				
				or INTERMEDIATE-CONDITION MET status				
				indicates that linking shall be				
				performed. The LINKED COMMAND				
				COMPLETE				
				or LINKED COMMANDCOMPLETE (WITH				
				FLAG)				
				Service Response defined by SAM-4 is implicit in the presentation of				
				INTERMEDIATE or INTERMEDIATE-				
				CONDITION				
HPQ	481	66		MET status in the FCP_RSP IU.				
				At 4.28 in down and 6.15 in over				
				write data operation				
	100			s/b				
HPQ	480	65		write operation At 4.86 in down and 2.13 in over				ll
				bidirectional SCSI command				
				s/b				
HPQ	479	65		bidirectional command				
HPQ	478	65		Comment=bidirectional SCSI command				
				At 2.71 in down and 4.57 in over				
				value				
	477			s/b				
HPQ	477	65		length At 4.86 in down and 3.94 in over				┟────┤
				AL 4.00 III UUWII AIIU 3.94 III UVEI				
				, s/b				
HPQ	476	65		, then				
nru	476	65		, ulen	I		1	L

Company-#	Techn	Physical	Section/table/	Problem Description	Suggested solution	Response	Status	Edit Status
Company-#	ical	Page	figure locator		ouggested solution	T Coponac	Otatus	Luit Otatus
	/Editor		ligaro locator					
	ial							
				At 2.90 in down and 2.14 in over				
				3				
				s/b				
HPQ	475	65		, then				
				At 8.66 in down and 4.09 in over				
				autosense data				
1100				s/b				
HPQ	474	65		sense data				
				At 6.61 in down and 3.03 in over SCSI command set for that command				
				s/b				
				SCSI command standard defining that				
HPQ	473	64		command				
	470			At 9.67 in down and 4.14 in over				
				the length specified by the FCP_DL				
HPQ	472	64		field				
				At 3.87 in down and 3.78 in over				
				FCP_DL				
				s/b				
				the length specified by the FCP_DL				
HPQ	471	64		field				
				At 3.61 in down and 2.19 in over				
				FCP_DL				
HPQ	470	64		s/b				
HPQ	470	64		the FCP_DL field At 9.22 in down and 3.06 in over				
				after:				
				field				
				add:				
HPQ	469	64		in the FCP_CMND IU				
				At 8.58 in down and 2.14 in over				
				after:				
				field				
				add:				
HPQ	468	64		in the FCP_CMND IU				
				At 2.85 in down and 5.82 in over				
				length FCP_DL				
				s/b				
HPQ	467	64		the length specified by the FCP_DL field in the FCP_CMND IU				
	407	64		At 9.67 in down and 5.50 in over				
				, s/b				
HPQ	466	64		, then				

Company-#	Techn	Physical	Section/table/	Problem Description	Suggested solution	Response	Status	Edit Status
company "	ical	Page	figure locator				olalao	
	/Editor		0					
	ial							
				At 7.06 in down and 5.35 in over				
				,				
				s/b				
HPQ	465	64		, then				
				At 6.04 in down and 6.75 in over				
				,				
	40.4			s/b				
HPQ	464	64		, then At 3.87 in down and 5.23 in over				
				At 3.87 in down and 5.23 in over				
				, s/b				
HPQ	463	64		, then				
nir Q	403	04		At 8.80 in down and 0.95 in over				
				bit is set to zero in the PLRI FCP				
				Service Parameter page (see 6.3)				
				s/b				
HPQ	462	63		bit is set to zero in Process Login				
				At 8.42 in down and 2.73 in over				
				bit is set to one in the PLRI FCP				
				Service Parameter page (see 6.3)				
				s/b				
HPQ	461	63		bit is set to one in Process Login				
				At 6.16 in down and 6.37 in over				
				bit is set to one				
				s/b				
				bit is set to one in Process Login (see				
HPQ	460	63		4.14 and 6.3)				
				At 7.97 in down and 4.25 in over				
				bit is set to one in the PLRI FCP				
				Service Parameter page s/b				
HPQ	459	63		bit is set to one in Process Login				
	+00	00		At 4.44 in down and 3.10 in over				
				value of				
				s/b				
HPQ	458	63		value of the field				
				At 4.25 in down and 7.22 in over				
				value of				
				s/b				
HPQ	457	63		value of the field				
				At 4.25 in down and 4.89 in over				
				value of				
				s/b				
HPQ	456	63		value of the				
HPQ	455	63		Comment=the				

Company-#	Toohn	Physical	Section/table/	Problem Description	Suggested solution	Response	Status	Edit Status
Company-#	ical	Page	figure locator		Suggested solution	Response	Status	Euli Status
	/Editor		ligure locator					
	ial							
				At 8.99 in down and 7.66 in over				
				3				
				s/b				
HPQ	454	63		, then				
				At 8.61 in down and 1.56 in over				
				,				
1100	450			s/b				
HPQ	453	63		, then At 8.16 in down and 1.50 in over			_	
				At 8.16 in down and 1.50 in over				
				, s/b				
HPQ	452	63		, then				
	402	00		At 7.59 in down and 3.89 in over				
				s/b				
HPQ	451	63		, then				
				At 7.14 in down and 5.48 in over				
				,				
				s/b				
HPQ	450	63		, then			-	
				At 6.56 in down and 4.62 in over				
				, s/b				
HPQ	449	63		, then				
		00		At 5.57 in down and 0.50 in over				
				Add a simple table showing the format				
				of the FCP_DATA IU.				
				_				
				s/b				
				The format of the FCP_DATA IU payload				
				is shown in table xx.				
				Table xx - FCP_DATA IU payload 7 6 5 4 3 2 1 0				
				0 data				
				n				
				11				
				Also mention that:				
				NOTE n - The FCP_DATA IU is spread				
				across multiple Fibre Channel frames if				
				the data is longer than the Fibre				
HPQ	448	63		Channel frame size.				
				At 1.88 in down and 1.09 in over				
				bidirectional SCSI command				
	447			s/b				
HPQ	447	62		bidirectional command				

Company-#	Techn	Physical	Section/table/	Problem Description	Suggested solution	Response	Status	Edit Status
Company-#	ical	Page	figure locator		Suggested solution	response	Status	Luit Status
	/Editor		ligare locator					
	ial							
				At 2.26 in down and 0.70 in over				
				SCSI command				
				s/b				
HPQ	446	62		command				
				At 6.60 in down and 0.70 in over				
				category 5, the data descriptor				
				category				
	445			s/b				
HPQ	445	62		category 5 (i.e., data descriptor) At 5.57 in down and 3.68 in over				
				Process Login				
				s/b				
HPQ	444	62		Process Login (see 4.14 and 6.3)				
				At 2.52 in down and 2.73 in over				
				value of zero indicates				
				s/b				
HPQ	443	62		field set to zero specifies				
HPQ	442	62		Comment=the				
				At 2.97 in down and 1.20 in over				
				RDDATA or WRDATA				
				s/b				
HPQ	441	62		the RDDATA bit or the WRDATA bit At 5.38 in down and 6.37 in over				
				when				
				s/b				
HPQ	440	62		if				
	0++	02		At 5.77 in down and 3.74 in over				
				s/b				
HPQ	439	62		, then				
				At 2.97 in down and 3.48 in over				
				,				
				s/b				
HPQ	438	62		, then				
				At 2.02 in down and 0.47 in over				
				Delete "This is a bidirectional SCSI				
				command." and add a table: rddata wrdata Description				
				0 0 Non-data command				
				0 1 Write command				
				1 0 Read command				
				1 1 Bidirectional				
HPQ	437	61		command				

Company-#	Techn	Physical	Section/table/	Problem Description	Suggested solution	Response	Status	Edit Status
Company-#	ical	Page	figure locator		Suggested solution	i copoliac	Otatus	Luit Otatus
	/Editor		ligare locator					
	ial							
				At 8.31 in down and 1.36 in over				
				SCSI write operation				
				s/b				
				write command				
				(although a bidirectional command also				
				performs a write operation and does use				
				this definition of FCP_DL, there is a				
	400			separate paragraph for bidirectional				
HPQ	436	61		commands) At 7.66 in down and 1.36 in over				
				SCSI read operation				
				s/b				
				read command				
				(since a bidirectional command also				
				performs a read operation, but this				
HPQ	435	61		sentence is not true)				
				At 1.83 in down and 0.95 in over				
				SCSI read operation and a SCSI write				
				operation				
				s/b				
HPQ	434	61		read operation and a write operation				
				At 8.95 in down and 1.31 in over bidirectional SCSI command				
				s/b				
HPQ	433	61		bidirectional command				
	+00	01		At 2.22 in down and 2.84 in over				
				bidirectional SCSI command				
				s/b				
HPQ	432	61		bidirectional command				
				At 1.83 in down and 3.19 in over				
				bidirectional SCSI command				
				s/b				
HPQ	431	61		bidirectional command				
				At 9.14 in down and 5.64 in over				
				SCSI command				
	430	61		s/b				
HPQ	430	61		command At 8.50 in down and 5.67 in over			<u> </u>	
				SCSI command				
				s/b				
HPQ	429	61		command				

Company-#	Toobn	Physical	Section/table/	Problem Description	Suggested solution	Response	Statuc	Edit Status
Company-#	ical	Page	figure locator		Suggested solution	Response	Status	Euli Status
	/Editor		ligure locator					
	ial							
				At 7.86 in down and 5.63 in over				-
				SCSI command				
				s/b				
HPQ	428	61		command				
				At 9.59 in down and 1.65 in over				
				value of zero indicates				
				s/b				
HPQ	427	61		field set to zero specifies				
				At 3.91 in down and 1.31 in over				
				Delete:				
				a bidirectional SCSI command has either				
				the RDDATA bit set to zero or the				
				WRDATA bit set to zero				
				along with changing a) and b) as				
HPQ	426	61		suggested. Those changes cover bidrectional commands.				
	420	01		At 3.74 in down and 1.32 in over				
				a write operation has the WRDATA bit				
				set to zero or the RDDATA bit set to				
				one				
				s/b				
				the command is defined as performing a				
				write operation and the WRDATA bit is				
HPQ	425	61		set to to zero				
				At 3.57 in down and 1.32 in over				
				a read operation has the RDDATA bit set				
				to zero or the WRDATA bit set to one				
				s/b				
				the command is defined as performing a				
				read operation and the RDDATA bit is				
HPQ	424	61		set to to zero				
				At 2.48 in down and 4.07 in over				
				, s/b				
HPQ	423	61		, then				
	423	01		At 1.64 in down and 4.08 in over			-	
				, s/b				
HPQ	422	61		, then				
				At 10.07 in down and 1.26 in over				
				SCSI write operation				
				s/b				
HPQ	421	60		write operation				

Company-#	Techn	Physical	Section/table/	Problem Description	Suggested solution	Response	Statue	Edit Status
Company-#	ical	Page	figure locator		Suggested Solution	Itesponse	Status	
	/Editor		ligure locator					
	ial							
				At 9.62 in down and 1.94 in over				
				SCSI read operation				
				s/b				
HPQ	420	60		read operation				
HPQ	419	60		Comment=value of the				
	-			At 8.24 in down and 0.70 in over				
				automatic contingent allegiance				
				s/b				
HPQ	418	60		ACA condition				
				At 8.05 in down and 3.80 in over				
				ab				
				s/b				
HPQ	417	60		an				
				At 1.98 in down and 4.15 in over				
				task resources				
				s/b				
HPQ	416	60		resources				
				At 4.61 in down and 1.19 in over				
				task				
				s/b				
HPQ	415	60		command				
				At 6.77 in down and 4.03 in over				
				task				
				s/b				
HPQ	414	60		command At 6.09 in down and 4.29 in over				
				tasks s/b				
HPQ	413	60		commands				
	413	00		At 4.44 in down and 3.58 in over				
				task				
				s/b				
HPQ	412	60		command				
	712	00		At 2.96 in down and 4.26 in over				
				tasks				
				s/b				
HPQ	411	60		commands				
		00		At 1.81 in down and 4.63 in over				
				task				
				s/b				
HPQ	410	60		command				
				At 1.81 in down and 7.20 in over				
				task				
				s/b				
HPQ	409	60		command				

Company-#	Techn	Physical	Section/table/	Problem Description	Suggested solution	Response	Status	Edit Status
	ical	Page	figure locator			Response	Oldido	Luit Olulus
	/Editor		ligare locator					
	ial							
				At 4.94 in down and 3.07 in over				
				task				
				s/b				
HPQ	408	60		command				
				At 4.78 in down and 6.87 in over				
				task				
				s/b				
HPQ	407	60		command				
				At 5.44 in down and 1.19 in over				
				task				
				s/b				
HPQ	406	60		command				
				At 2.31 in down and 1.18 in over				
				task				
				s/b				
HPQ	405	60		command				
				At 1.64 in down and 1.14 in over				
				task				
				s/b				
HPQ	404	60		command				
				At 9.88 in down and 2.45 in over				
				,				
				s/b				
HPQ	403	60		, then				
				At 9.43 in down and 2.65 in over				
				, , , , , , , , , , , , , , , , , , , ,				
	400	60		s/b . then				
HPQ	402	60		, then At 6.96 in down and 6.01 in over				
				, s/b				
HPQ	401	60		, then				
	401	00		At 2.96 in down and 0.83 in over				
				NOTE 3				
				There does not appear to be a NOTE 2				
HPQ	400	60		after NOTE 1 and before NOTE 3.				
		00		At 7.60 in down and 2.81 in over				
				control field				
HPQ	399	60		control s/b smallcaps				

Company-#	Toobp	Physical	Section/table/	Problem Description	Suggested solution	Response	Statuc	Edit Status
Company-#	ical	Page	figure locator		Suggested solution	Response	Status	
	/Editor		ligure locator					
	ial							
	iai			At 3.37 in down and 0.98 in over				
				QUERY UNIT ATTENTION				
				s/b				
				QUERY ASYNCHONOUS EVENT				
				QUERT ASTRONOUS EVENT				
HPQ	398	60		to match final SAM-4				
				At 7.68 in down and 1.63 in over				
				CLEAR ACA "shall not be sent" to a				
				logical unit with a NORMACA bit equal				
				to zero why not state this in terms				
				of what the target supports instead of				
				trying to place a requirement on the				
HPQ	397	59		initiator?				
	551		'	At 10.19 in down and 1.66 in over				
				task				
				s/b				
HPQ	396	59		command				
	000	00		At 9.12 in down and 3.12 in over				
				task				
				s/b				
HPQ	395	59		command				
	000		·	At 2.41 in down and 1.28 in over				
				s/b				
HPQ	394	59		, then				
	004		'	At 1.83 in down and 5.29 in over				
				, s/b				
HPQ	393	59		, then				
	000		·					
				At 5.34 in down and 2.07 in over				
				FCP_QUERY_UNIT_ATTENTION				
				s/b				
				FCP_QUERY_ASYNCHRONOUS_EVENT				
				FCF_QUERT_ASTNCHRONOUS_EVENT				
HPQ	392	59		to match final SAM-4				
~ ~		00	1	At 5.34 in down and 4.40 in over				
				QUERY UNIT ATTENTION				
				s/b				
1				QUERY ASYNCHONOUS EVENT				
1								
HPQ	391	59		to match final SAM-4				
	001		1		1		1	

Company-#	Techn	Physical	Section/table/	Problem Description	Suggested solution	Response	Status	Edit Status
Company-#	ical	Page	figure locator		Suggested solution	Response	Status	
	/Editor		ligare locator					
	ial							
				At 6.87 in down and 3.45 in over				
				This is confusing - two descriptions				
				with no explanation for why. Need to				
				reference the PRIORITY field somehow to				
				explain the reason for two or just				
HPQ	390	58		collapse it into one.				
				At 4.10 in down and 0.70 in over				
				specifies the relative scheduling of				
				this task in relation to other tasks already in the task setfor processing				
				by the device server (see SAM-4). If				
				the TASK ATTRIBUTE field contains a				
				value other than SIMPLE, then this				
				field is reserved.				
				s/b				
				specifies the relative scheduling				
				importance of a command with the TASK				
				ATTRIBUTE field set to 000b (i.e.,				
				SIMPLE) in relation to other commands				
				already in the task set with SIMPLE				
				task attributes (see SAM-4).				
				Dealth and it is Descarded the flat				
HPQ	389	58		Don't say it is Reserved; that's for SAM-4 to decide.				
HPQ	389	58		At 3.70 in down and 0.99 in over				
				PRIORITY				
				s/b				
				COMMAND PRIORITY				
HPQ	388	58		to match SAM-4				
				At 3.48 in down and 1.30 in over				
				PRIORITY				
				s/b				
				COMMAND PRIORITY				
	0.07	50		to metale OANA A				
HPQ	387	58	1	to match SAM-4 At 3.02 in down and 4.81 in over				
				, s/b			1	
HPQ	386	58		, then				
~				At 2.83 in down and 3.15 in over		1		
				,			1	
				s/b				
HPQ	385	58		, then			1	

Company-#	Toobn	Physical	Section/table/	Problem Description	Suggested solution	Response	Statuc	Edit Status
Company-#	ical	Page	figure locator	Problem Description	Suggested solution	Response	Status	
	/Editor		ligure locator					
	ial							
				At 2.64 in down and 1.55 in over				
				zero value in the CRN field indicates				
				s/b				
				a COMMAND REFERENCE NUMBER field				
				set to				
HPQ	384	58		zero specifies				
				At 2.64 in down and 1.34 in over				
				7				
				s/b				
HPQ	383	58		, then				
				At 2.07 in down and 6.01 in over				
				,				
				s/b				
HPQ	382	58		, then				
				At 3.02 in down and 5.12 in over				
				CRN				
				s/b				
				COMMAND REFERENCE NUMBER				
HPQ	381	58		(smallcaps)				
				At 1.89 in down and 2.86 in over				
				Delete:				
				(CRN)				
				The field name does not use an acronym.				
				The acronym is the functionally				
HPQ	380	58		defined value.				
	500	50		At 3.71 in down and 5.72 in over				
				tasks				
				s/b				
HPQ	379	58		commands				
				At 3.71 in down and 4.23 in over				
				task				
				s/b				
HPQ	378	58		command				
				At 3.76 in down and 3.69 in over				
				PRIORITY				
				s/b				
				COMMAND PRIORITY				
HPQ	377	57	l	to match SAM-4			<u> </u>	
				At 9.66 in down and 5.87 in over				
				, _ //_				
	070			s/b				
HPQ	376	57		, then				

Company #	Toohn	Dhypical	Section/table/	Droblem Description	Suggested solution	Deepenage	Statua	Edit Statua
Company-#	ical	Physical Page	figure locator	Problem Description	Suggested solution	Response	Status	Edit Status
	/Editor		ligure locator					
	ial							
	iai			At 9.47 in down and 4.37 in over				
				the				
				s/b				
HPQ	375	57		, then the				
	0.0							
				At 9.21 in down and 0.95 in over				
				Delete:				
				Each target FCP_Port shall accept an				
				INQUIRY command addressed to LUN 0. If				
				LUNs other than zero are supported by				
				the SCSI target device, LUN 0 shall				
				implement the REPORT LUNS command.				
				See				
				SPC-4.				
				SPC-4 defines that all logical units				
				must support REPORT LUNS; there is no				
HPQ	374	57		special rule for LUN 0 any more.				
				At 9.21 in down and 3.18 in over				
				, , , , , , , , , , , , , , , , , , , ,				
	070			s/b				
HPQ	373	57		, then At 1.83 in down and 0.95 in over				
				The FCP_CMND IU shall contain the				
				values and control fields defined in				
				table 21 in its payload.				
				s/b				
				The format of the FCP_CMND IU payload				
				is shown in table 21.				
HPQ	372	57	,	to match other IU introductions				
				At 4.32 in down and 4.70 in over				
				N				
				s/b				
				n				
HPQ	371	57	1	in lowercase				
				At 9.47 in down and 5.76 in over				
				managmenent				
1100	070			s/b				
HPQ	370	57		management At 8.35 in down and 2.94 in over				
				SCSI Command				
	260			s/b				
HPQ	369	56	1	command			1	

Company-#	Teebn	Dhysical	Section/toble/	Problem Description	Suggested solution	Despense	Status	Edit Status
Company-#	ical	Physical Page	figure locator	Problem Description	Suggested solution	Response	Status	
	/Editor		ligure locator					
	ial							
	iai			At 3.12 in down and 1.26 in over				
				Data delivery request				
				s/b				
				Data-Out delivery request				
				Data Out derivery request				
				to better match the wording in these				
HPQ	368	56		two tables.				
	000			At 2.73 in down and 2.15 in over				
				SCSI primitive				
				s/b				
				Description				
				since SCSI doesn't define anything				
HPQ	367	56		called "primitive"s				
				At 4.73 in down and 2.32 in over				
				sequence				
				s/b				
HPQ	366	56		Sequence				
				At 8.54 in down and 2.78 in over				
				3				
				s/b				
HPQ	365	56		, then				
				At 3.67 in down and 1.94 in over				
				Task Mgmt response				
				s/b				
HPQ	364	56		Task management response				
				At 4.57 in down and 2.16 in over				
				Delete (Linked commands are obsolete in				
				SAM-4):				
HPQ	363	56		for linked SCSI commands or				
				At 3.95 in down and 1.88 in over				
				Delete (Linked commands are obsolete in				
				SAM-4):				
HPQ	362	56		(Linked or confirm request) At 6.69 in down and 3.97 in over				
				15 frame requesting the confirmed				
				completion protocol. See table 20				
				Dy definition the IE frome regulate				
				By definition, the I5 frame requests				
				confirmation. Otherwise, it'd be an I4				
HPQ	361	55		frame. Change to:				
	301	55		"I5 frame (see table 20)."				

Compony #	Tacha	Dhypigal	Section/toble/	Broblem Description	Suggested solution	Deepenee	Status	Edit Statua
Company-#		Physical		Problem Description	Suggested solution	Response	Status	Edit Status
	ical	Page	figure locator					
	/Editor	•						
	ial			At 3.81 in down and 2.31 in over				
				SCSI primitive				
				s/b				
				Description				
				since CCCI descrit define exithing				
	200			since SCSI doesn't define anything				
HPQ	360	55		called "primitive"s At 5.58 in down and 4.24 in over				
				none				
				s/b				
				FCP_CONF				
				Since section 9.6 exists, claiming to				
				define FCP_CONF. The fact that it has				
HPQ	359	55		no bytes is secondary.				
HPQ	358	55		Comment=and T4				
HPQ	357	55		Comment=and T4				
				At 6.52 in down and 3.11 in over				
				sequence				
				s/b				
HPQ	356	55		Sequence				
				At 6.19 in down and 3.39 in over				
				when				
				s/b				
HPQ	355	55		while				
				At 7.51 in down and 2.02 in over				
				CAT Information category of Device_Data				
				frames carrying the data block				
				Change the column header name to				
				INFORMATION field, which is what it is				
				called in FC-FS-3. Change the entries				
				to hex (e.g. 6h, 1h, 3h).				
				or				
				Change the column header to R_CTL and				
				include two hex values (e.g., 06h, 01h,				
HPQ	354	55		03h).				
				At 4.19 in down and 2.36 in over				
1				Task Mgmt Rqst				
				s/b				
HPQ	353	55		Task management request				

Company-#	Techn	Physical	Section/table/	Problem Description	Suggested solution	Response	Status	Edit Status
Company-#	ical	Page	figure locator		Suggested solution	i copolise	Otatus	Luit Otatus
	/Editor		ingulo locator					
	ial							
				At 6.36 in down and 1.51 in over				
				Delete (Linked commands are obsolete in				
				SAM-4):				
				T3 and T4 are only permitted for linked				
HPQ	352	55		SCSI commands.				
				At 5.03 in down and 1.18 in over				
				Delete T3 and T4 and add them to the				
				list of obsolete IUs. Linked commands				
				are obsolete in SAM-4.				
				T 2				
				T3				
				Command request (Linked)				
				o FCP_CMND				
				M				
				0				
				T4				
				Command request (Linked)				
				6				
				FCP_CMND				
				M				
				н				
HPQ	351	55		0				
				At 2.03 in down and 2.22 in over				
				Make the Description column narrower				
				and the Meaning column wider, to				
				shorten the table.				
				Delete the double vertical line left of				
				the Meaning column.				
				Marrie the December route December the				
HPQ	350	E 4		Merge the Reserved row's Description				
	350	54		and Meaning cells.				
				At 8.18 in down and 0.70 in over				
				Table 18 lists the reason code				
				explanations for FCP_LS requests.				
				s/b				
				The REASON CODE EXPLANATION field is				
HPQ	349	54		defined in table 18.			1	

Company-#	Techn	Physical	Section/table/	Problem Description	Suggested solution	Response	Status	Edit Status
Company-#	ical	Page	figure locator		ouggested solution	Response	Olalus	Luit Otatus
	/Editor		ligui o locator					
	ial							
				At 1.64 in down and 0.70 in over				
				The reason codes for FCP_RJT are				
				specified in table 17.				
				s/b				
				The REASON CODE field is defined in				
HPQ	348	54		table 17.				
				At 4.07 in down and 0.95 in over				
				Delete:				
				A four-byte reason code shall be				
				contained in the Data_Field (see table 16).				
				10).				
				The Reason Code field is 1 byte, not 4				
HPQ	347	53		bytes, so this is incorrect.				
	011			At 7.49 in down and 6.11 in over				
				VENDOR SPECIFIC				
				s/b				
HPQ	346	53		Vendor specific				
				At 1.52 in down and 0.79 in over				
				FCP_ACC should have its own 8.x				
				section, like FCP_RJT				
				Add:				
				8.x FCP_LS Accept (FCP_ACC)				
HPQ	345	53		Adjust the cross reference in table 13				
	345	55						
				At 5.81 in down and 4.06 in over				
				reason code and reason code explanation				
				s/b				
HPQ	344	53		Reason Code and Reason Code Explanation	1			
				At 2.27 in down and 3.61 in over				
				,				
				s/b				
				, then				
				(mantalainen antalinen 1969) ta tha				
	242	50		(matching adding "If" to the				
HPQ	343	52		beginning of the sentence) At 2.08 in down and 4.55 in over				
				In the event that				
				s/b				
HPQ	342	52		lf				
🔍	072	52		At 6.80 in down and 0.59 in over				1
				Move the R_CTL FOR IU paragraph after				
HPQ	341	52		the RELATIVE OFFSET paragraph.				

Company-#	Techn	Physical	Section/table/	Problem Description	Suggested solution	Response	Status	Edit Status
Company-#	ical	Page	figure locator		Suggested solution	i coponac	Otatus	Luit Otatus
	/Editor	U						
	ial							
				At 6.28 in down and 0.80 in over				
				Add definitions of the OX_ID and RX_ID				
HPQ	340	52		field.				
				At 6.88 in down and 0.94 in over				
				RELATIVE OFFSET parameter				
				s/b				
HPQ	339	52		RELATIVE OFFSET field				
				At 3.61 in down and 0.70 in over				
				reason code explanation of				
				s/b				
HPQ	338	52		Reason Code Explanation set to				
				At 3.42 in down and 3.08 in over				
				a reason code of				
	0.07	50		s/b				
HPQ	337	52		a Reason Code set to At 7.07 in down and 0.70 in over			-	
				01h for Solicited Data or to 05h for				
				Data Descriptor.				
				s/b				
				01h (i.e., Device_Data/Solicited Data)				
				or 05h (i.e., Device_Data/Data				
HPQ	336	52		Descriptor).				
				At 6.42 in down and 4.64 in over				
				This i.e. is unclear. FC-FS-3 doesn't				
				mention FCP_XFER_RDY, FCP_RSP, or				
HPQ	335	52		FCP_DATA.				
				At 4.20 in down and 5.16 in over				
				Abbr.				
				is not a defined abbreviation in 3.2				
				There's no need to abbreviate here,				
				though. Change the column header to				
	004	F 4		"Name" and move this column left of				
HPQ	334	51		the Description column. At 9.56 in down and 0.95 in over				
				It should be more clear whether the				
				preferred behavior is continuously				
HPQ	333	51		increasing or rezero.				
		51		At 6.47 in down and 4.69 in over			+	
				task			1	
				s/b				
HPQ	332	51		command				
				At 8.02 in down and 4.43 in over			1	
				,			1	
				s/b				
HPQ	331	51		, then			1	

Company-#	Techn	Physical	Section/table/	Problem Description	Suggested solution	Response	Status	Edit Status
Company-#	ical	Page	figure locator		Suggested solution	Response	Status	
	/Editor		ligure locator					
	ial							
				At 7.76 in down and 1.88 in over				
				reason code explanation of				
				s/b				
HPQ	330	51		Reason Code Explanation set to				
				At 7.57 in down and 4.68 in over				
				reason code of				
				s/b				
HPQ	329	51		Reason Code set to				
				At 7.38 in down and 7.04 in over				
				3				
				s/b				
HPQ	328	51		, then				
				At 6.28 in down and 5.98 in over				
				, s/b				
HPQ	327	51		, then				
	327	51		At 2.60 in down and 1.32 in over				
				R_CTL bits 31-28 (Word 0)				
				s/b				
				the R_CTL Routing field (word 0 bits				
HPQ	326	51		31-28)				
				At 2.93 in down and 1.32 in over				
				the R_CTL Information Category bits				
				27-24				
				s/b				
				the R_CTL Information field (word 0				
HPQ	325	51		bits 27-24)				
				At 4.37 in down and 1.47 in over				
				Encoded valueword 0 of payload(bits				
				31-24)				
HPQ	004			s/b R_CTL (word 0 bits 31-24)				
HPQ	324	51		At 7.11 in down and 3.28 in over				
				reason code explanation of				
				s/b				
HPQ	323	51		Reason Code Explanation set to				
	020			At 6.92 in down and 6.09 in over				
				reason code of				
				s/b				
HPQ	322	51		Reason Code set to				
				At 6.78 in down and 2.94 in over				
				FCP target function				
				s/b				
HPQ	321	50		target FCP_Port function				

Company-#	Techn	Physical	Section/table/	Problem Description	Suggested solution	Response	Status	Edit Status
Company-#	ical	Page	figure locator		Suggested solution	Response	Status	Euli Status
	/Editor		ligure locator					
	ial							
	101			At 6.52 in down and 2.94 in over				
				FCP initiator function				
				s/b				
HPQ	320	50		initiator FCP_Port function				
				At 3.48 in down and 1.86 in over				
				bidirectional SCSI command				
				s/b				
HPQ	319	49		bidirectional command				
				At 1.98 in down and 5.40 in over				
				,				
				s/b				
HPQ	318	49		, then				
				At 9.45 in down and 4.78 in over				
				task				
	247	40		s/b				
HPQ	317	48		command At 2.29 in down and 4.36 in over				
				after:				
				ACCEPT RESPONSE CODE				
				add:				
HPQ	316	48		field				
	010	-10		At 2.29 in down and 2.68 in over				
				s/b				
HPQ	315	48		, then				
				At 1.64 in down and 3.52 in over				
				,				
				s/b				
HPQ	314	48		, then				
				At 2.74 in down and 6.04 in over				
				Bit				
	040	47		s/b				
HPQ	313	47		Bit(s)			-	
				At 9.15 in down and 2.34 in over WRITE FCP_XFER_RDY DISABLED				
				s/b				
HPQ	312	47		all small caps				
	512			At 8.88 in down and 2.34 in over				
				READ FCP_XFER_RDY DISABLED				
				s/b				
HPQ	311	47		all small caps				
				At 3.88 in down and 2.33 in over				
				RESPONDER PROCESS_ASSOCIATOR				
				s/b				
HPQ	310	47		all small caps				

Company-#	Techn	Physical	Section/table/	Problem Description	Suggested solution	Response	Status	Edit Status
	ical	Page	figure locator				Olulus	Luit Olulus
	/Editor							
	ial							
				At 3.60 in down and 2.33 in over				
				ORIGINATOR PROCESS_ASSOCIATOR				
				s/b				
HPQ	309	47		all small caps				
				At 4.71 in down and 2.33 in over				
				ACCEPT RESPONSE CODE				
				s/b				
HPQ	308	47		all small caps				
				At 4.15 in down and 2.33 in over				
				IMAGE PAIR ESTABLISHED				
				s/b				
HPQ	307	47		all small caps				
				At 6.93 in down and 2.33 in over				
				RETRY				
				s/b				
HPQ	306	47		all smallcaps (no uppercase R)				
				At 8.59 in down and 2.34 in over				
				OBSOLETE				
				s/b				
HPQ	305	47		Obsolete			_	
				At 8.31 in down and 2.34 in over				
				OBSOLETE				
	004			s/b				
HPQ	304	47		Obsolete			_	
				At 10.24 in down and 5.87 in over after:				
				ACCEPT RESPONSE CODE				
				add:				
HPQ	303	47		field				
	303	47		At 10.24 in down and 3.16 in over			_	
				, s/b				
HPQ	302	47		, then				
	002			At 5.81 in down and 1.80 in over				
				Add a row after word 2 with double				
				lines:				
				Service Parameters				
				highlighting that all the fields that				
HPQ	301	47		follow are part of that section.				
			T	At 3.87 in down and 4.52 in over				
				VALID				
				s/b				
HPQ	300	47		VALIDITY				

Compony #	Tachn	Dhysical	Section/table/	Droblem Description	Suggested solution	Deepenso	Statua	Edit Statua
Company-#	ical	Physical Page	figure locator	Problem Description	Suggested solution	Response	Status	Edit Status
	/Editor	Page	ligure locator					
	ial							
				At 3.59 in down and 4.52 in over				
				VALID				
				s/b				
HPQ	299	47		VALIDITY				
				At 3.04 in down and 2.33 in over				
				SCSI FCP (08h)				
				s/b				
HPQ	298	47		TYPE CODE (08h for this standard)				
				At 2.60 in down and 0.70 in over				
				all FCP I/O operations performing SCSI				
				writes				
				s/b				
HPQ	297	46		write operations				
				At 2.41 in down and 0.70 in over				
				SCSI write operation				
				s/b				
HPQ	296	46		write operation				
				At 6.77 in down and 3.00 in over				
				command				
				s/b				
HPQ	295	45		SCSI command				
				At 2.56 in down and 7.51 in over				
HPQ	294	45		only if the RETRY bit is set to one				
HPQ	293	45		Comment=				
				At 9.08 in down and 1.77 in over				
				, s/b				
HPQ	292	45		, then				
	292	40		At 8.69 in down and 1.53 in over				
				process				
				s/b				
HPQ	291	45		Originator or Responder				
	201	-10		At 8.05 in down and 1.53 in over				
				process				
				s/b				
HPQ	290	45		Originator or Responder				
				At 6.38 in down and 5.80 in over				
				a target				
				s/b				
HPQ	289	45		the target				
			1	At 5.36 in down and 1.62 in over				
				3				
				s/b				
HPQ	288	45		, then				

Company #	Toohn	Physical	Section/table/	Problem Description	Suggested solution	Response	Status	Edit Status
Company-#	ical	Page	figure locator		Suggested solution	Response	Status	
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	ial							
	Idi			At 4.98 in down and 2.01 in over				
				a target				
				s/b				
HPQ	287	45		the target				
	207			At 3.57 in down and 4.85 in over				
				s/b				
HPQ	286	45		, then				
				At 3.12 in down and 6.04 in over				
				,				
				s/b				
HPQ	285	45		, then				
				At 2.93 in down and 2.29 in over				
				,				
				s/b				
HPQ	284	45		, then				
				At 2.09 in down and 5.59 in over				
				3				
				s/b				
HPQ	283	45		, then				
				At 9.73 in down and 0.29 in over				
				Reword the "When" sentences in the				
				other field descriptions, as suggested				
HPQ	282	44		for bit 10 and bit 9.				
				At 9.34 in down and 0.70 in over				
				When the TASK RETRY IDENTIFICATION				
				REQUESTED bit is set to zero by either				
				the Originator of or the Responder to				
				the PRLI ELS, task retry identification				
				shall not be used. s/b				
				A TASK RETRY IDENTIFICATION				
				REQUESTED				
				bit set to zero specifies that task				
HPQ	281	44		retry identification shall not be used.				
	201			At 8.12 in down and 0.70 in over				
				When the TASK RETRY IDENTIFICATION				
				REQUESTED bit is set to one, the				
				Originator of the PRLI ELS requests				
				that task retry identification (see				
				4.7) be used.				
				s/b				
				A TASK RETRY IDENTIFICATION				
				REQUESTED				
				bit set to one requests that task retry				
HPQ	280	44		identification (see 4.7) be used			1	

Company-#	Techn	Physical	Section/table/	Problem Description	Suggested solution	Response	Status	Edit Status
Company #	ical	Page	figure locator				Claids	Luit olulus
	/Editor		J					
	ial							
				At 7.67 in down and 0.70 in over				
				When the REC_SUPPORT bit is set to				
				zero, the Originator is providing no				
				information about whether it supports transmission of the REC ELS.				
				s/b				
				A REC_SUPPORT bit set to zero provides				
				no information about whether or not the				
				Originator supports transmission of the				
HPQ	279	44		REC ELS.				
				At 6.91 in down and 0.70 in over				
				When the REC ELS supported				
				(REC_SUPPORT) bit is set to one, the				
				Originator is indicating that it				
				supports, as an initiator FCP_Port, the				
				transmission of the REC ELS.				
				s/b				
				a REC ELS Supported (REC_SUPPORT) bit set to one specifies that the				
				Originator, as an initiator FCP_Port,				
				supports the transmission of the REC				
HPQ	278	44		ELS.				
				At 4.93 in down and 4.72 in over				
				, ,				
HPQ	277	44		s/b , then				
	211	44		At 5.50 in down and 7.18 in over				
				s/b				
HPQ	276	44		, then				
				At 4.74 in down and 5.84 in over				
				, _ //-				
HPQ	275	44		s/b . then				
	215	44		At 3.38 in down and 3.49 in over				
				,				
				s/b				
HPQ	274	44		, then				
				At 2.93 in down and 6.14 in over				
				, ,				
HPQ	273	44		s/b , then				
	213	44		, ulon				

Company-#	Techn	Physical	Section/table/	Problem Description	Suggested solution	Response	Status	Edit Status
	ical	Page	figure locator					
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	ial							
				At 1.82 in down and 6.42 in over				
				VALID				
				s/b				
HPQ	272	44		VALIDITY				
				At 2.47 in down and 6.42 in over				
				VALID s/b				
HPQ	271	44		VALIDITY				
	2/1			At 2.28 in down and 6.83 in over				
				VALID				
				s/b				
HPQ	270	44		VALIDITY				
				At 1.63 in down and 6.83 in over				
				VALID				
				s/b				
HPQ	269	44		VALIDITY				
				At 2.29 in down and 3.91 in over				
				VALID				
	000			s/b				
HPQ	268	44		VALIDITY At 1.65 in down and 3.92 in over				
				VALID				
				s/b				
HPQ	267	44		VALIDITY				
				At 6.72 in down and 1.71 in over				
				REC_SUPPORT				
				_				
				Get rid of the _ since other bits do				
HPQ	266	44	,	not use it				
				At 4.74 in down and 1.72 in over				
				ENHANCED DISCOVERY				
				This bit name is rather vague. A name that better represents the				
HPQ	265	44		functionality would be better.				
	205	44		At 5.31 in down and 2.85 in over				
				default logical units				
				This term needs to be defined. I				
				understand the intent is to ignore RAID				
				control logical units, but report RAID				
HPQ	264	44		volumes.				
				At 3.43 in down and 6.04 in over				
				Bit				
				s/b				
HPQ	263	43		Bit(s)			1	1

Company-#	Techn	Physical	Section/table/	Problem Description	Suggested solution	Response	Status	Edit Status
Company-#	ical	Page	figure locator	ribbieni Description	Suggested solution	Response	Status	
	/Editor		ligure locator					
	ial							
				At 5.67 in down and 2.33 in over				
				RESPONDER PROCESS_ASSOCIATOR				
				s/b				
HPQ	262	43		all small caps				
				At 5.39 in down and 2.33 in over				
				ORIGINATOR PROCESS_ASSOCIATOR				
				s/b				
HPQ	261	43		all small caps				
				At 4.84 in down and 2.33 in over				
				ESTABLISH IMAGE PAIR				
	200	40		s/b all small caps				
HPQ	260	43		At 4.56 in down and 2.33 in over				
				RESPONDER PROCESS_ASSOCIATOR				
				s/b				
HPQ	259	43		all small caps				
	200	10		At 4.28 in down and 2.33 in over				
				ORIGINATOR PROCESS_ASSOCIATOR				
				s/b				
HPQ	258	43		all small caps				
				At 8.72 in down and 2.34 in over				
				OBSOLETE				
				s/b				
HPQ	257	43		Obsolete				
				At 8.44 in down and 2.34 in over				
				OBSOLETE s/b				
HPQ	256	43		Obsolete				
	200	43		At 9.73 in down and 2.27 in over				
				FCP specific code				
				s/b				
HPQ	255	43		TYPE CODE				
				At 9.28 in down and 2.72 in over				
				FCP_XFER_RDY				
				make this smallcaps. Below the table				
HPQ	254	43		too.				
				At 9.00 in down and 2.67 in over				
				FCP_XFER_RDY				
				make this smallcaps. Below the table				
HPQ	253	43		too.				

Edit Status
1

Company-#	Techn	Physical	Section/table/	Problem Description	Suggested solution	Response	Status	Edit Status
company "	ical	Page	figure locator				Status	
	/Editor		0					
	ial							
				At 7.51 in down and 0.70 in over				
				6.3.2 Process_Associator requirements				
				6.2 already prohibits using				
				Process_Associations, so section 6.3.2				
HPQ	244	42		should not exist.				
				At 7.59 in down and 2.07 in over				
				3				
				s/b				
HPQ	243	41		, then At 6.11 in down and 5.31 in over				
				ALO. I I IN DOWN and 5.31 IN OVER				
				, s/b				
HPQ	242	41		, then				
				At 5.35 in down and 1.20 in over				
				Note 1				
				s/b				
				NOTE 1				
HPQ	241	41		and the text should use 9pt font.				
	2			At 9.94 in down and 0.95 in over				
				If multiple images are required in an				
				initiator FCP_Port, they shall be				
				provided by transparent aliasing of the				
				N_Port Identifier of the initiator FCP_Port. If multiple images are				
				required in a target FCP_Port, they				
				shall be provided by SCSI logical				
				units.				
				1. Mention NPIV instead.				
				 Downgrade the "shall"s. On the target side, supporting NPIV is also 				
				feasible - multiple logical units are				
HPQ	240	41		not the only solution.				
				At 5.73 in down and 5.45 in over				
				WWPN				
	000			s/b				
HPQ	239	41		Port_Name At 5.73 in down and 2.56 in over				
				WWPN				
				s/b				
HPQ	238	41		Port_Name				

Company-#	Techn	Physical	Section/table/	Problem Description	Suggested solution	Response	Status	Edit Status
	ical	Page	figure locator					
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	ial							
				At 8.16 in down and 0.95 in over				
				sucessfully				
				s/c				
HPQ	237	41		successfully				
				At 8.85 in down and 1.47 in over				
				,				
				s/b				
HPQ	236	40		, then				
				At 8.47 in down and 4.55 in over				
				,				
				s/b				
HPQ	235	40		, then				
				At 8.85 in down and 3.10 in over				
				contain a value of zero				
HPQ	004	10		s/b				
HPQ	234	40		be set to zero At 7.45 in down and 4.53 in over				
				For solicited data category frames,				
				For solicited data category frames,				
				The paragraph is already restricted to				
HPQ	233	40		that case				
	200	40		At 7.26 in down and 3.42 in over				
				For the solicited data category				
				(FCP_DATA IUs)				
				()				
				The paragraph is already restricted to				
HPQ	232	40		that case				
				At 9.30 in down and 0.70 in over				
				For all other Device_Data frames with				
				the FCP type (i.e., 08h)				
				s/bFor a frame with R_CTL set to 0xh				
HPQ	231	40		other than 01h and 02h,				

Company-#	Techn	Physical	Section/table/	Problem Description	Suggested solution	Response	Status	Edit Status
	ical	Page	figure locator					
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	ial							
				At 8.09 in down and 0.70 in over				
				For frames of the unsolicited control				
				category (i.e., FCP_CMND IUs) (see 9.1				
				and 9.2)				
				s/b				
				For a frame with the R_CTL field set to				
				02h (i.e., unsolicited control)(i.e.,				
				an FCP_CMND IU)				
				FCP_CMND IU is described as having				
				R_CTL of 06h in table 19, which means				
				"Unsolicited command" not				
				"Unsolicited control" according to				
				FC-FS-3. So, the current "i.e."				
				doesn't match the text. Decide if 02h,				
				06h, or both are intended, and word the				
HPQ	230	40		text accordingly.				
				At 6.87 in down and 0.70 in over				
				For frames of the solicited data				
				category (i.e., FCP_DATA IUs) (see 9.1				
				and 9.4)				
				s/f				
				For a frame with the R_CTL field set to				
				01h (i.e., solicited data)(i.e., an				
HPQ	229	40		FCP_DATA IU),				
				At 6.61 in down and 5.20 in over				
				FCP type (i.e., 08h)				
				s/b				
	000			TYPE field set to 08h (i.e., Fibre				
HPQ	228	40		Channel Protocol).				

Company-#	Techn	Physical	Section/table/	Problem Description	Suggested solution	Response	Status	Edit Status
	ical	Page	figure locator				5.0.00	
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	ial							
				At 6.25 in down and 0.44 in over				
				FC-FS-3 has some more specific rules			1	
				about RX_ID assignment that clarify the				
				only time the target FCP_Port is				
				allowed to select the RX_ID:				
				"The Responder of the Exchange shall				
				set a unique value for RX_ID other than				
				FF FFh, if RX_ID is being used, by one				
				of two methods:				
				a) in an ACK to a Data frame in the				
				first Sequence of an Exchange in Class				
				1 and 2; or				
				b) in the first Sequence transmitted as				
				a Sequence Initiator, if any, in Class				
				3."				
				FCP's statement "until the Exchange				
				Responder assigns a different value in				
				its response to the Exchange				
				Originator" is looser than that, and				
HPQ	227	40		should be tightened.				
				At 2.98 in down and 2.96 in over				
				31- 24				
				s/b				
				31-24 (no space)				
				to match the other column headers in				
HPQ	226	39		this table				
				At 10.29 in down and 1.23 in over			1	
				value in the TYPE field shall be 08h			1	
				s/b				
				TYPE field shall be set to 08h (i.e.,			1	
				Fibre Channel Protocol) (see				
HPQ	225	39		FC-FS-3).				

Company-#	Techn	Physical	Section/table/	Problem Description	Suggested solution	Response	Status	Edit Status
company "	ical	Page	figure locator					
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	ial							
				At 6.84 in down and 0.28 in over				
				FC-FS-3 divides R_CTL into two fields:				
				ROUTING and INFORMATION.				
				FCP-4 should say something like:				
				"The R CTL field is subdivided into a				
				ROUTING field and an INFORMATION field				
				(see FC-FS-3). The ROUTING field shall				
				be set to 0h (i.e. Device_Data) and the INFORMATION field shall be set to the				
				value defined in table 19 and table				
				20."				
				Or, change table 19 and table 20 to				
				relate the full byte value for R_CTL,				
				and ignore the subfields.				
				Change entries like				
				6 to				
HPQ	224	39		06h				
				At 6.37 in down and 6.64 in over				
				task identifier s/b				
HPQ	223	38		command identifier				
				At 8.67 in down and 3.24 in over				
				, s/b				
HPQ	222	38		, then				
				ĺ				
				At 7.07 in down and 2.19 in over each Fibre Channel node and each Fibre				
				Channel port shall have a				
				Worldwide_Name				
				s/b				
				each Fibre Channel node shall have a Node_Name that is a Worldwide_Name and				
				each Fibre Channel port shall have an				
HPQ	221	38		N_Port_Name that is a Worldwide_Name.				
				At 6.83 in down and 1.56 in over				
				World Wide Names s/b				
HPQ	220	38		Worldwide_Names				

Company-#	Techn	Physical	Section/table/	Problem Description	Suggested solution	Response	Status	Edit Status
company n	ical	Page	figure locator					
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	ial							
				Add:				
				"Each FCP device should include a SCSI				
				device name in NAA IEEE Registered				
				format (see SPC-4). If the FCP device				
				includes a Platform Name (see FC-GS-6), then the Platform Name shall be the				
				same as the SCSI device name.				
				same as the ocor device name.				
				In the Device Identification VPD page,				
				a device server in an FCP target device				
				that implements a SCSI device name:				
				a) shall report the SCSI device name in				
				binary NAA format; and				
				b) should report the SCSI device name				
				in SCSI name string format (e.g., "naa." followed by 16 hexadecimal				
				digits followed by 4 ASCII null				
				characters)."				
				,				
				Also add this to the SAM-5 names &				
				identifiers annex (IEEE Registered				
				format, 8 bytes).				
				SAM-4 allows a transport protocol to				
				mandate implementing device names and				
				define their format.				
				Node names were never well defined in				
				FC, always unclear whether they named a				
				Port, an HBA (a set of Ports on the same card), or a system (set of cards				
HPQ	219	38		in a system). They are thus worthless.				
	213	50		At 9.70 in down and 1.18 in over			<u> </u>	
				after:				
				The Worldwide_Name for the FCP_Port				
				shall be different from the				
				Worldwide_Name for the node				
				add:				
	210	20		(i.e., the N_Port_Name shall be different from the Node Name).				
HPQ	218	38		At 8.48 in down and 6.32 in over			<u> </u>	
				Worldwide Name				
				s/b				
HPQ	217	38		N_Port_Name				

Company-#	Techn	Physical	Section/table/	Problem Description	Suggested solution	Response	Status	Edit Status
company "	ical	Page	figure locator				oluluo	Luit oluluo
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	ial							
				At 7.72 in down and 5.69 in over				
				Port_Name				
1150	0.4.0			s/b				
HPQ	216	38		N_Port_Name At 5.18 in down and 0.46 in over				
				Mention that the RX_ID field value does				
				not exist at the beginning of the FCP				
				I/O operation, and it may change during				
HPQ	215	38		the FCP I/O operation.				
				At 4.51 in down and 6.39 in over				
				3. Each				
				start new paragraph with "Each" to				
				separate the address identifier				
HPQ	214	38		definition from the FQXID definition At 7.91 in down and 5.66 in over				
				between				
				s/b				
HPQ	213	38		between the				
				At 8.86 in down and 0.70 in over				
				shall assign the new initiator port				
				identifier to the existing registration				
				and reservation to the initiator				
				FCP_Port having the same				
				Worldwide_Name				
				is unclear, and Worldwide_Name is				
				misused.				
				Reword as an a)b) list:				
				shall				
				a) assign the new initiator port				
				identifier to the existing registration				
				b) set the reservation holder to the				
	010			initiator FCP_Port having the same				
HPQ	212	38		N_Port_Name. At 2.18 in down and 2.61 in over				
				Merge Clearing effect cell with blank				
HPQ	211	37		cell above				
HPQ	210	37		Comment=Fix double-line on top right				
				At 10.29 in down and 2.15 in over				
				Is this a "shall respond" or a "may				
HPQ	209	37		respond"?				

Company-#	Teebo	Physical	Section/table/	Problem Description	Suggested solution	Despense	Statua	Edit Status
Company-#	ical	Physical Page	figure locator		Suggested solution	Response	Status	Edit Status
	/Editor		ligure locator					
	ial							
	iai			At 10.48 in down and 2.92 in over				
				reason code explanation				
				s/b				
HPQ	208	37		a Reason Code Explanation set to				
	200	01		At 10.29 in down and 6.26 in over				
				reason code				
				s/b				
HPQ	207	37		a Reason Code set to				
				At 10.29 in down and 2.07 in over				
				,				
				s/b				
HPQ	206	37		, then				
				At 5.71 in down and 1.33 in over				
				Change to lettered table footnotes,				
HPQ	205	37		delete "NOTES:"				
				At 2.06 in down and 0.70 in over				
				Make the Clearing effect column in				
				table 8 wider so the "Only for FCP				
				Sequences associated with Aborted FCP				
HPQ	204	37		Exchanges" line doesn't wrap				
				At 1.99 in down and 1.75 in over				
				Merge Clearing effect cell with blank				
HPQ	203	36		cell above				
				At 2.56 in down and 6.88 in over				
				ABTS (Sequence) s/b				
HPQ	202	36		ABTS				
	202			At 6.16 in down and 4.87 in over				
				, s/b				
HPQ	201	36		, then				
	201	00		At 5.76 in down and 3.50 in over				
				s/b				
HPQ	200	36		, then				
				At 5.67 in down and 0.64 in over				
				Change to lettered table footnotes,				
HPQ	199	36		delete "NOTES:"				
				At 2.54 in down and 1.80 in over				
				functions				
				s/b			1	
HPQ	198	35		function				
				At 6.47 in down and 0.89 in over				
				task abort events				
				s/b				
HPQ	197	34		something else				

Company-#	Toobn	Dhycical	Section/table/	Problem Description	Suggested solution	Response	Status	Edit Status
Company-#	ical	Page	figure locator		Suggested solution	Response	Status	
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	ial							
	101			At 5.00 in down and 6.50 in over				
				task				
				s/b				
HPQ	196	34		command				
				At 6.93 in down and 1.55 in over				
				functions				
				s/b				
HPQ	195	34		function				
HPQ	194	33		Comment=Exchange				
HPQ	193	33	;	Comment=				
				At 7.78 in down and 2.09 in over				
				Exchnage				
				s/b				
HPQ	192	33	;	Exchange				
				At 7.18 in down and 2.72 in over				
				the				
				s/b				
HPQ	191	33		, then the				
				At 5.00 in down and 4.08 in over				
				(see FC-LS)				
				s/b				
HPQ	190	33		(see 4.9.3 and FC-LS)				
				At 2.95 in down and 4.06 in over				
				(see FC-FS-3)				
				s/b				
HPQ	189	33		(see 4.9.2 and FC-FS-3)				
				At 6.18 in down and 1.73 in over				
				Delete:				
				a) FC-FS-3 BLSs are used to perform the				
				ABORT TASK task management function.				
				There is no such footnote for QUERY				
				TASK/REC ELS (see FC-LS), and it				
1150	100			doesn't seem to provide any new				
HPQ	188	33		information.				
				At 5 90 in down and 2 11 in over				1
				At 5.89 in down and 3.44 in over			1	
				FCP_QUERY_UNIT_ATTENTION			1	
							1	
			1	FCP_QUERY_ASYNCHRONOUS_EVENT				1
HPQ	187	33		to match final SAM-4				
i iir Q	107	33	1	IU MAIUT IIIAI SAIVI-4	l	1	1	1

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Company-#	ical	Page	figure locator			T Coportoc	Otatus	Luit Otatus
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	ial							
				At 5.73 in down and 1.60 in over				
				QUERY UNIT ATTENTION				
				s/b				
				QUERY ASYNCHONOUS EVENT				
HPQ	186	33		to match final SAM-4				
	100	00		At 4.83 in down and 1.72 in over				
				,				
				s/b				
HPQ	185	31		, then				
				At 4.06 in down and 4.63 in over				
				, - //-				
HPQ	184	31		s/b . then				
	104	31		At 4.83 in down and 3.05 in over				
				shall be zero				
				s/b				
HPQ	183	31		shall be set to zero				
HPQ	182	30		Comment=queued				
				At 4.97 in down and 5.03 in over				
				queued SCSI command s/b				
HPQ	181	30		command				
	101			At 2.74 in down and 3.04 in over				
				,				
				s/b				
HPQ	180	30		, then				
				At 10.26 in down and 0.50 in over				
				Item b) "shall support" is not				
				well-placed in a list prefaced by "If an error is identified by"				
				an error is identified by				
				The "shall support" statement is true				
				even if an error is not identified yet.				
				Split out that rule to be based on only				
	470			"if data retransmission capability is				
HPQ	179	30		supported" At 9.54 in down and 7.41 in over				
				s/b				
HPQ	178	30		, then:				

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Company-#	ical	Page	figure locator		Suggested solution	Response	Status	
	/Editor		ligure locator					
	ial							
	101			At 4.21 in down and 2.74 in over				
				initiators and targets				
				s/b				
				SCSI initiator devices and SCSI target				
HPQ	177	30		devices				
				At 4.81 in down and 6.41 in over				
				autosense data				
				s/b				
HPQ	176	30		sense data				
				At 4.81 in down and 1.07 in over				
				autosense data				
				s/b				
HPQ	175	30		sense data				
				At 3.98 in down and 0.70 in over				
				Delete (Linked commands are obsolete in				
				SAM-4):				
				If command linking is being performed,				
				the target FCP_Port shall not request				
				confirmed completion for an FCP_RSP IU				
				containing INTERMEDIATE or				
				INTERMEDIATE-CONDITION MET status.				
				The				
				target FCP_Port may request confirmed				
				completion:				
				a)when providing the FCP_RSP IU for the				
				last command of the set of linked				
				commands; or				
				b)when providing the FCP_RSP IU for a				
	174	30		command that terminates linking because				
HPQ HPQ	174 173	29		of an error or CHECK CONDITION status. Comment=that are used				
HPQ	173	29		Comment=				
HPQ	172	29		Comment=i.e.			+	
HPQ	170	29		Comment=			1	
			1	At 2.02 in down and 0.95 in over			1	
			1	protocol service				
				s/b				
HPQ	169	29		transport protocol service				
				At 9.44 in down and 7.66 in over			1	
				,				
			1	s/b				
HPQ	168	29		, then				

Company-#	Techn	Physical	Section/table/	Problem Description	Suggested solution	Response	Status	Edit Status
Company-#	ical	Page	figure locator		Suggested solution	Response	Status	
	/Editor		ligure locator					
	ial							
				At 1.64 in down and 6.73 in over				
				,				
				s/b				
HPQ	167	29		, then				
				At 8.61 in down and 1.38 in over				
				FCP devices				
	100			s/b				
HPQ	166	29		device servers				
				At 7.90 in down and 6.87 in over that used				
				s/b				
HPQ	165	29		that are used				
	105	29		At 7.31 in down and 3.93 in over				
				CRN set to zero				
				is meaningless for task management				
				functions - SAM-4 defines no such				
				thing. The FCP_CMND IU COMMAND				
				REFERENCE NUMBER (smallcaps) field,				
				however, does exist, and is set to zero				
HPQ	164	29		for TMFs.				
				At 5.48 in down and 3.80 in over				
				receipt of				
HPQ	163	29		Convert into an A)B)C) list				
	105	29		At 4.98 in down and 5.11 in over				
				There is no "CRN field".				
				There is a CRN (uppercase) described in				
				the text above, and a COMMAND				
				REFERENCE				
				NUMBER (smallcaps) field in the				
HPQ	162	29		FCP_CMND IU. They are not the same.				
				At 3.43 in down and 2.42 in over				
				"and for task management functions"				
				is incorrect.				
				The CRN itself simply does not exist				
				for task management functions.				
				The COMMAND REFERENCE NUMBER				
				field in				
				the FCP_CMND IU does exist when that IU				
				is being used to deliver a task				
				management request, and it is set to				
HPQ	161	29		zero in that case.				

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Company-#	ical	Page	figure locator		Suggested solution	Response	Status	Euli Status
	/Editor		ligure locator					
	ial							
	101			At 5.31 in down and 1.56 in over				
				initiator				
				s/b				
HPQ	160	29		initiator FCP_Port				
				At 2.86 in down and 3.03 in over				
				initiator				
				s/b				
HPQ	159	29		initiator FCP_Port				
				At 7.91 in down and 3.48 in over				
				SCSI commands				
				s/b				
HPQ	158	28		commands				
				At 7.48 in down and 2.36 in over				
				SCSI commands				
				s/b				
HPQ	157	28		commands				
HPQ	156	28		Comment=where	_			
HPQ	155	28		Comment=	_			
				At 6.63 in down and 0.70 in over				
				Why is this necessary? It says right				
				above that unidirectional payloads				
				shall use the unidirectional FCP_RSP so by definition device servers that do				
				not support bidirectional commands				
HPQ	154	28		can't use the bidirectional FCP_RSP				
	104	20		At 8.74 in down and 4.46 in over				
				, s/b				
HPQ	153	28		, then				
				At 6.82 in down and 7.41 in over				
				s/b				
HPQ	152	28		, then				
				At 2.67 in down and 7.41 in over				
				3				
				s/b				
HPQ	151	28		, then				
				At 10.15 in down and 0.70 in over				
				page. See 10.3.				
		-		s/b				
HPQ	150	28		page (see 10.3).				
				At 5.80 in down and 3.78 in over				
				bit				
				s/b				
HPQ	149	28		bit to one				

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	ical	Page	figure locator					
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	ial							
				At 8.55 in down and 4.91 in over				
				initiator				
				s/b				
HPQ	148	28		SCSI initiator port				
				At 7.72 in down and 1.65 in over				
				were				
				s/b				
HPQ	147	28		where				
				At 2.22 in down and 0.70 in over				
				Delete (Linked commands are obsolete in				
				SAM-4):				
				command. All SCSI commands linked in				
				the FCP I/O operation except the last				
				are processed in the manner described				
				above. SAM-4 defines the cases that				
				interrupt and terminate a series of				
				linked commands. In those cases, the				
				FCP_RSP IU of the last command in the				
				set of linked commands shall be				
				transmitted using the IU that does not				
	140			allow command linking, I4 (see 9.1).				
HPQ	146	28		See 4.5. At 6.82 in down and 5.28 in over				
				SCSI command				
				s/b				
HPQ	145	27		command				
	145	21		At 5.41 in down and 4.93 in over				
				SCSI command				
				s/b				
HPQ	144	27		command				
	177	21		At 3.05 in down and 0.95 in over				
				SCSI command				
				s/b				
HPQ	143	27		command				
~ ~			1	At 1.64 in down and 1.98 in over				1
				SCSI command				
				s/b				
HPQ	142	27	,	command				

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	ial							
				At 9.37 in down and 3.60 in over				
				a protocol service indication that				
				confirms delivery				
				s/b				
				confirmed delivery				
				(this does not fit into anything				
				defined by SAM-4, so calling it a "protocol service indication" is				
HPQ	141	27		inappropriate)				
	141	21		At 8.22 in down and 3.46 in over				
				to the application client that				
				requested the operation.				
				s/b				
HPQ	140	27		to notify the application client.				
				At 8.22 in down and 1.53 in over				
				protocol service confirmation				
				s/b				
HPQ	139	27		transport protocol service confirmation				
				At 6.43 in down and 2.89 in over				
				by requesting the transmission of an IU				
				s/b				
	100	07		and the target FCP_Port transmits a				
HPQ	138	27		command status IU At 6.43 in down and 0.95 in over				
				protocol service response				
				s/b				
HPQ	137	27		transport protocol service response				
				At 5.60 in down and 7.55 in over				
				add:				
				, except that only one Data-In or				
				Data-Out transfer operation is allowed				
HPQ	136	27		at a time in an Exchange.				
				At 5.03 in down and 0.95 in over				
				the target FCP_Port transmits a				
				solicited data IU to the initiator				
				FCP_Port. The solicited data IU shall				
				contain the FCP_DATA IU payload. s/b				
				it invokes the Send Data-In transport				
				protocol service request (see SAM-4)				
				and the target FCP_Port transmits a				
				solicited data IU containing the				
				FCP_DATA IU payload to the initiator				
HPQ	135	27		FCP_Port.				

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	ical	Page	figure locator					
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	ial							
				At 4.26 in down and 0.95 in over				
				the solicited data IU to the target				
				FCP_Port. The solicited data IU shall				
				contain the FCP_DATA IU payload				
				requested by the FCP_XFER_RDY IU.				
				s/b				
				a solicited data IU containing the				
				FCP_DATA IU payload requested by the				
				FCP_XFER_RDY IU				
				(match wording in the write operation				
HPQ	134	27		paragraph)				
				At 3.88 in down and 0.95 in over				
				it transmits a data descriptor IU				
				containing the FCP XFER RDY IU payload				
				s/b				
				it invokes the Receive Data Out				
				transport protocol service and the				
				target FCP Port transmits a data				
				descriptor IU containing the				
HPQ	133	27		FCP_XFER_RDY IU payload				
				At 5.03 in down and 1.52 in over				
	1			The FCP_DATA IU constitutes the Send				
	1			Data-In protocol service request				
HPQ	132	27		described in SAM-4.				
	1			At 4.65 in down and 0.94 in over				
				The FCP_XFER_RDY IU and FCP_DATA IU				
	1			payloads constitute the Receive				
				Data-Out protocol service request and				
				Data-Out Received service confirmation				
HPQ	131	27		described in SAM-4.				

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	ial							
				At 2.86 in down and 0.95 in over				
				the target FCP_Port transmits a				
				solicited data IU to the initiator				
				FCP_Port. The solicited data IU shall				
				contain the FCP_DATA IU payload. The				
				FCP_DATA IU constitutes the Send				
				Data-In protocol service request				
				described in SAM-4. s/b				
				it invokes the Send Data-In transport				
				protocol service request (see SAM-4)				
				and the target FCP_Port transmits a				
				solicited data IU containing the				
				FCP_DATA IU payload to the initiator				
HPQ	130	27		FCP_Port.				
				At 7.01 in down and 6.01 in over				
				sequence				
				s/b				
HPQ	129	27		Sequence				
				At 7.58 in down and 6.75 in over				
				, s/b				
HPQ	128	27		, then				
	120			At 7.01 in down and 4.18 in over				
				,				
				s/b				
HPQ	127	27		, then				
				At 5.79 in down and 6.60 in over				
				1				
1100	100	07		s/b				
HPQ	126	27		, then At 4.65 in down and 6.32 in over				
				At 4.65 in down and 6.32 in over				
				, s/b				
HPQ	125	27		, then				
🔍				At 3.69 in down and 4.64 in over				
				1				
				s/b				
HPQ	124	27		, then				
				At 1.83 in down and 6.39 in over				
				, 				
1100	100			s/b				
HPQ	123	27		, then				

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	ial							
				At 8.03 in down and 3.09 in over				
				returned information is used to prepare				
				and return				
				s/b				
				the initiator FCP_Port uses returned				
HPQ	122	27		information to invoke				
				At 8.03 in down and 5.80 in over				
				return				
				s/b				
HPQ	121	27		invoke				
				At 6.24 in down and 4.56 in over				
				transmits				
				s/b				
HPQ	120	27		invokes				
				At 3.31 in down and 0.95 in over				
				When				
				s/b				
HPQ	119	27		lf				
				At 2.29 in down and 0.95 in over				
				When				
				s/b				
HPQ	118	27		lf				
				At 8.80 in down and 4.57 in over				
				initiator				
	447	07		s/b SCSI initiator device				
HPQ	117	27		At 8.60 in down and 2.11 in over				
				SCSI device				
				s/b				
HPQ	116	27		SCSI target device				
	110	21		At 5.79 in down and 1.14 in over				
				initiator and target				
				s/b				
HPQ	115	27		initiator FCP Port and target FCP Port				
	110			initiator FCP_Port and target FCP_Port At 3.88 in down and 3.10 in over				
				initiator				
				s/b				
HPQ	114	27		initiator FCP_Port				
				At 1.83 in down and 0.95 in over			1	
				initiator and target				
				s/b				
HPQ	113	27		initiator FCP_Port and target FCP_Port				
				At 7.77 in down and 5.87 in over				
				autosense data				
				s/b				
HPQ	112	27		sense data			1	

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	ial							
	iai			At 6.63 in down and 6.74 in over				
				autosense data				
				s/b				
HPQ	111	27		sense data				
				At 10.40 in down and 0.95 in over				
				Delete (Linked commands are obsolete in				
				SAM-4):				
				- /				
				If the command is linked to another				
				command, the FCP_RSP IU payload shall				
				contain the proper status (i.e.,				
				INTERMEDIATE or INTERMEDIATE-				
				CONDITION				
				MET) indicating that another command				
				shall be processed. The target FCP_Port				
				shall present the FCP_RSP using the IU				
				that allows command linking, I5 (see				
				9.1). The initiator FCP_Port shall				
				continue the same Exchange with an				
HPQ	110	27		FCP_CMND IU, beginning the next SCSI				
				At 7.59 in down and 0.95 in over				
				Delete (Linked commands are obsolete in				
				SAM-4):				
				The device server determines whether				
				additional linked commands are to be				
				performed in the FCP I/O operation. If				
				this is the last or only command				
				processed in the FCP I/O operation, the FCP I/O operation and the Exchange are				
				terminated.				
				(note: there may be need to keep part				
HPQ	109	27		of the second sentence)				
	100	21		At 6.82 in down and 6.62 in over				
				Delete (Linked commands are obsolete in				
				SAM-4):				
				- /				
HPQ	108	27		command linking,				
HPQ	107	26		Comment=SCSI				
		1	1	At 7.50 in down and 5.98 in over				
				SCSI command				
				s/b				
HPQ	106	26		command				
				At 7.31 in down and 5.24 in over				
				SCSI command				
				s/b				
HPQ	105	26		command				

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				At 7.12 in down and 3.81 in over				
				SCSI command				
				s/b				
HPQ	104	26		command				
				At 4.45 in down and 1.39 in over				
				Delete:				
				REQ/ACK for Command Complete				
				Confirmation IU (FCP_CONF)				
				SAM-4 doesn't discuss confirming the				
				Send Command Complete response or the				
				Task Management Function Executed				
				response; the device server just				
HPQ	103	26		invokes it and hopes it works.				
				At 3.06 in down and 1.40 in over				
				Protocol Service				
1100	100			s/b				
HPQ	102	26		transport protocol service				
				At 10.32 in down and 0.69 in over				
				The FCP_XFER_RDY IU and FCP_DATA IU				
				payloads constitute the Receive				
				Data-Out protocol service request and				
				Data-Out Received service confirmation				
HPQ	101	26		described in SAM-4.				
				At 9.74 in down and 0.70 in over				
				it transmits a data descriptor IU				
				containing the FCP_XFER_RDY IU payload				
				to the				
				s/b				
				it invokes the Receive Data-Out				
				transport protocol service request and				
				the target FCP_Port transmits a data				
				descriptor IU containing the				
HPQ	100	26		FCP_XFER_RDY IU payload to the				
				At 6.55 in down and 2.55 in over				
				Send Task Management request s/b				
HPQ	99	26		Send Task Management Request				
	99	20		Senu rask Management Request				

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	ical	Page	figure locator					
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	lai							
				At 7.37 in down and 0.30 in over				
				In 4.2, either embed the "or task				
				management function" concept				
				throughout the description, or make				
				these paragraphs dedicated for commands				
				and add another set of paragraphs for				
				task management functions.				
				lask management functions.				
				Right now, the first paragraph mentions				
				both, but subsequent paragraphs only				
HPQ	98	26		mention commands.				
				At 9.36 in down and 0.70 in over				
				When				
				s/b				
				If				
				Since not all commands are writes, this				
HPQ	97	26		is just one possibility.				
				At 8.72 in down and 0.70 in over				
				Delete:				
				invoke the Send SCSI Command SCSI				
				transport protocol service request (see				
				SAM-4) and				
				the application client clready involved				
HPQ	96	26		the application client already invoked				
HPQ	96	26		it. Comment=.				
	90	20		At 9.93 in down and 3.22 in over				
				target				
				s/b				
HPQ	94	26		target FCP_Port				
		20		At 9.74 in down and 1.81 in over				
				initiator				
				s/b				
HPQ	93	26		initiator FCP_Port				
····		20		At 8.14 in down and 0.94 in over				
				FCP Port that is the initiator for the				
				command				
				s/b				
HPQ	92	26		initiator FCP_Port				

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	ical	Page	figure locator					
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	ial			At 4.57 in down and 0.96 in over				
				Add:				
				Send Task Management request sending				
				the FCP equivalent specified in table 3				
				in 4.9				
				Task Management Request Received				
				indication receiving the FCP equivalent specified in see 4.9				
				Task Management Function Executed				
				response sending the response				
				specified in table 4 in 4.9.1, table 5				
				in 4.9.2, or table 6 in 4.9.3				
				Received Task Management Function				
				Executed response receiving the				
				response specified in table 4 in 4.9.1,				
HPQ	91	26		table 5 in 4.9.2, or table 6 in 4.9.3				
				At 3.89 in down and 1.40 in over Data delivery action Solicited data				
				IU (FCP_DATA)				
				s/b				
				Send Data-In request Sending				
				solicited data IO (FCP_DATA)				
				Data-In Delivered confirmation				
HPQ	90	26		depends on class of service				
				At 3.62 in down and 1.40 in over				
				Data delivery request Data descriptor				
				IU (FCP_XFER_RDY) s/b				
				Receive Data-Out request Data				
				descriptor IU (FCP_XFER_RDY)				
				Data-Out Received confirmation				
HPQ	89	26		Receipt of solicited data IU (FCP_DATA)				
				At 4.17 in down and 1.40 in over				
				Expand: Send Command Complete response				
				Command status IU (FCP_ RSP)				
				into:				
				Send Command Complete response				
				Sending a command status IU (FCP_RSP)				
				Command Complete Received confirmation				
1100				Receiving a command status IU (FCP_				
HPQ	88	26		RSP)				

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Company-#				Problem Description	Suggested solution	Response	Status	Edit Status
	ical /Editor	Page	figure locator					
	ial							
	lai							
				At 3.34 in down and 1.40 in over				
				Expand:				
				Send SCSI Command request Unsolicited				
				command IU (FCP_CMND)				
				to				
				Send SCSI Command request Sending an				
				unsolicited command IU (FCP_CMND)				
				SCSI Command Received indication				
				Receiving an unsolicited command IU				
HPQ	87	26		(FCP_CMND)				
				At 6.93 in down and 0.69 in over				
				Delete				
				or a list of linked requests				
HPQ	86	26		Linked commands are obsolete in SAM-4.				
				At 3.10 in down and 0.95 in over				
				Seems extraneous - suggest this				
HPQ	85	25		editorial comment be stricken.				
				At 3.81 in down and 3.50 in over				
				a port on the loop and a port on a				
				switching fabric				
				s/b a NL_Port on the loop an an N_Port on a				
HPQ	84	25		switching fabric				
	04	20		At 3.81 in down and 1.50 in over				
				two ports				
				s/b				
HPQ	83	25		two NL_Ports				
		20		At 4.36 in down and 0.90 in over			<u> </u>	
				Use the table from SSC-3 which includes				
HPQ	82	24		the 3.14159265 example				
				At 4.24 in down and 3.04 in over				
				exchange				
				s/b				
HPQ	81	22		Exchange				
				At 9.44 in down and 4.15 in over				
				(see FC-FS-3)				
				s/b				
HPQ	80	22		(see 3.1.xx)	l		ļ	
				At 7.88 in down and 4.04 in over				
1				(see FC-FS-3)				
				s/b				
HPQ	79	22		(see 3.1.xx)				

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	ial							
	101			At 9.91 in down and 0.57 in over				
				Add				
HPQ	78	22		SEQ_ID Sequence_ID				
				At 4.21 in down and 0.95 in over				
				An address identifier (see 3.1.2) that				
				a SCSI initiator port uses to identify				
				the SCSI target port.				
				s/b				
				A value by which a SCSI target port is				
				identified in a domain. In this				
				standard, the address identifier of a				
				target FCP_Port is a target port				
HPQ	77	21		identifier.				
				At 3.05 in down and 0.95 in over				
				In this standard, the term SCSI target				
				port also refers to an FCP_Port using				
				the Fibre Channel protocol to perform				
				the SCSI target port functions defined				
				by SAM-4.				
				s/b				
HPQ	76	21		In this standard, an target FCP_Port is a SCSI target port.				
	70	21		At 2.22 in down and 0.95 in over				
				In this standard, the term SCSI				
				initiator port also refers to an				
				FCP_Port using the Fibre Channel				
				protocol to perform the SCSI initiator				
				port functions defined by SAM-4.				
				s/b				
				In this standard, an initiator FCP_Port				
HPQ	75	21		is a SCSI initiator port.				
				At 1.64 in down and 4.52 in over				
				requests, indications, responses, and				
				confirmations				
				s/b				
HPQ	74	21		requests and confirmations				
				At 2.86 in down and 0.95 in over				
			1	indications and responses				
			1	s/b				
	70			requests, indications, responses, and				
HPQ HPQ	73	21 21		confirmations				
ΠĽΥ	12	21		Comment=that contains a task router and At 4.94 in down and 0.94 in over				
1				Delete 3.1.61 task:				ļ
			1					
HPQ	71	21	1	That term was eradicated from SAM-4.				
	1	21						L

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	iai			At 5.39 in down and 2.38 in over				
				The queuing specification for a task				
				s/b				
				An attribute of a command that				
				specifies the processing relationship				
				of the command with regard to other				
HPQ	70	21		commands in the task set				
🔍				At 6.02 in down and 0.95 in over				
				A peer-to-peer confirmed service				
				provided by a task manager that may be				
				invoked by an application client to				
				affect the processing of one or more				
				tasks				
				s/b				
				A task manager service capable of being				
				requested by an application client to				
				affect the processing of one or more				
HPQ	69	21		commands				
				At 2.03 in down and 0.95 in over				
				In all cases when this term is used it				
				refers to an initiator port or a SCSI				
				target/initiator port operating as a				
HPQ	68	21		SCSI initiator port.				
				At 4.67 in down and 0.95 in over				
				or of a SCSI target/initiator port when				
HPQ	67	21		operating as a SCSI target port				
				At 3.77 in down and 2.14 in over				
				identifer				
	00			s/b				
HPQ HPQ	66 65	21 21		identifier				
HPQ	60	21		Comment=unsigned binary At 9.36 in down and 0.75 in over				
				Add:				
				CDB command descriptor block (see				
HPQ	64	21		3.1.7)				
	04	21		At 5.12 in down and 0.95 in over				
				Delete				
				or group of linked commands				
				- g sp of million continuindo				
HPQ	63	21		Linked commands are obsolete in SAM-4.				
				At 8.27 in down and 0.42 in over				
				Delete the . from the end of most of				
				the abbreviation lines (e.g., in ABTS,				
HPQ	62	21		ABTS-LS, but not in ID. LS,)				

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	/Editor							
	ial							
				At 8.82 in down and 2.24 in over				
				N_Port to another N_Port				
				s/b				
				Nx_Port to another Nx_Port				
				- but -				
HPQ	61	20		this standard doesn't define Nx Port.				
	01	20		At 7.73 in down and 0.70 in over				
				Responder Exchange Identifier				
				s/b				
				Responser Exchange_ID (RX_ID)				
HPQ	60	20		to match FC-FS-3				
				At 4.17 in down and 0.70 in over				
				Originator Exchange Identifier				
				s/b				
				Originator Exchange_ID (OX_ID)				
HPQ	59	20		to match FC-FS-3				
		20		At 9.18 in down and 0.53 in over				
				Add				
				Sequence_ID (SEQ_ID): An identifier				
				used to identify a Sequence. See				
HPQ	58	20		FC-FS-3.				
				At 8.63 in down and 3.34 in over				
				after:				
				Data frames				
				add:				
HPQ	57	20		(see 3.1.11) At 5.52 in down and 5.68 in over			_	
				after:				
				aller.				
				add:				
HPQ	56	20		See FC-FS-3.				
		20	1	At 5.53 in down and 1.20 in over				
				Port_Name				
				s/b				
				N_Port_Name				
				to match FC-FS-3. (separate comments				
HPQ	55	20		added for each use in the text)				

Company-#	Techn	Physical	Section/table/	Problem Description	Suggested solution	Response	Status	Edit Status
Company-#	ical	Page	figure locator		Suggested solution	Response	Status	Euli Status
	/Editor		ligure locator					
	ial							
				At 8.37 in down and 0.70 in over				
				Data returned to an application client				
				as a result of an autosense operation				
				or REQUEST SENSE command. See SPC-				
				4.				
				s/b				
				Data describing an error or exceptional				
				condition that a device server delivers				
				to an application client in an FCP_RSP frame along with a CHECK CONDITION				
				status or as parameter data in response				
				to a REQUEST SENSE command. See				
HPQ	54	20		SPC-4.				
				At 4.81 in down and 0.70 in over				
				3.1.40Port Identifier: An address				
				identifier (see 3.1.2) assigned to an				
				N_Port or NL_Port during implicit or				
				explicit fabric login (see FC-LS).				
				Lither				
				Either a) delete this term and use "address				
				identifier" everywhere it is used.				
				b) change this to N Port ID, which is				
HPQ	53	20		the term defined and used in FC-FS-3.				
				At 9.99 in down and 5.14 in over				
				Delete				
				a series of linked SCSI commands,				
HPQ	52	20		Linked commands are obsolete in SAM-4. At 3.38 in down and 1.58 in over				
				SCSI Command				
				s/b				
HPQ	51	19		command				
	<u>.</u>		1	At 7.71 in down and 7.00 in over				
				add:				
				s/b				
				In this standard, the address				
				identifier of the initiator FCP_Port is				
HPQ	50	19		an initiator port identifier.				
				At 9.25 in down and 2.90 in over				
				manages tasks to process s/b				
HPQ	49	19		manages and processes				
i i v	43	19	1	manageo ana processes	1	l		1

Company-#	Techn	Physical	Section/table/	Problem Description	Suggested solution	Response	Status	Edit Status
	ical	Page	figure locator					
	/Editor		3					
	ial							
				At 2.29 in down and 1.11 in over				
				sequence				
				s/b				
HPQ	48	19		Sequence				
				At 1.90 in down and 5.81 in over				
				sequence				
				s/b				
HPQ	47	19		Sequence				
				At 2.09 in down and 3.45 in over				
				sequence				
				s/b				
HPQ	46	19		Sequence				
				At 2.93 in down and 0.95 in over				
				an Originator Exchange_ID (OX_ID) and a				
				Responder Exchange_Identifier (RX_ID)				
1100	4-	10		s/b				
HPQ	45	19		OX_ID and RX_ID At 4.62 in down and 0.95 in over				
				fully qualified exchange identifier				
				s/b fully qualified Exchange identifier				
HPQ	44	19		(FQXID)				
	44	19		At 8.36 in down and 0.95 in over				
				or of a SCSI target/initiator port when				
HPQ	43	19		operating as a SCSI initiator port				
	-0	10		At 7.45 in down and 0.94 in over				
				Delete:				
				3.1.26 initiator: A SCSI device				
				containing application clients that				
				originate device service requests and				
				task management functions to be				
				processed by a target SCSI device. In				
				this standard, the word initiator also				
				refers to an FCP Port using the Fibre				
				Channel Protocol to perform the SCSI				
				initiator functions defined by SAM-4.				
				-				
1				and get rid of any bare "initiator"s				
l				that remain in the text. (Separate				
HPQ	42	19		comments provided for several of them)				

Company-#	Techn	Physical	Section/table/	Problem Description	Suggested solution	Response	Status	Edit Status
	ical	Page	figure locator					
	/Editor	•						
	ial							
				At 3.83 in down and 0.70 in over				
				The following references are the				
				product of the SFF committee. For				
				information on the current status and				
				availability of the documents, contact				
				the SFF committee at 408-867-6630				
				(phone) or by mail at 14426 Black				
				Walnut Court, Saratoga, CA 95070.				
				s/b				
				NOTE - For more information on the				
				current status of SFF documents,				
				contact the SFF Committee at				
				408-867-6630 (phone), or 408-867-2115				
				(fax). To obtain copies of these				
				documents, contact the SFF				
				Committee at 14426 Black Walnut Court,				
				Saratoga, CA 95070 at 408-867-6630				
				(phone) or 408-741-1600				
				(fax) or see				
				http://www.sffcommittee.org.				
				following the SFF line rather than				
HPQ	41	18		preceding it				
	41	10	I	proceeding it			l	l

Company-#	Techn	Physical	Section/table/	Problem Description	Suggested solution	Response	Status	Edit Status
Company-#	ical	Page	figure locator		Suggested solution	Response	Status	
	/Editor		ligure locator					
	ial							
				At 2.93 in down and 0.70 in over				
				Copies of these INCITS T10 and T11				
				draft standards and technical reports				
				are available for purchase from Global				
				Engineering Documents. For further				
				information, contact Global Engineering				
				Documents at 800-854-7179 (phone) or				
				303-792-2181 (phone) or by mail at 15				
				Inverness Way East, Englewood, CO				
				80122-5704. The INCITS T10 draft				
				standards are also available on the web				
				site www.t10.org. The INCITS T11 draft				
				standards and technical reports are				
				also available on the web site				
				www.t11.org.				
				s/b				
				NOTE - For more information on the				
				current status of these documents,				
				contact the INCITS Secretariat at				
				202-737-8888 (phone), 202-638-4922				
				(fax) or via Email at incits)itic.org.				
				To obtain copies of these				
				documents, contact Global Engineering				
				at 15 Inverness Way, East Englewood, CO				
				80112-5704 at				
				303-792-2181 (phone), 800-854-7179				
				(phone), or 303-792-2192 (fax) or see				
				http://www.incits.org.				
1100	10	10		and delete the first paragraph in 2.3				
HPQ	40	18		as well At 7.66 in down and 0.70 in over				
				SCSI command				
				s/b				
HPQ	39	18		command				
	39	10		At 9.66 in down and 1.39 in over				
				See SAM-4.				
				s/b				
HPQ	38	18		See 6.3 and 9.3.				
~~~~		10		At 10.37 in down and 5.44 in over				
				tasks				
				s/b				
HPQ	37	18		commands				
140	37	18		commands				

Company-#	Techn	Physical	Section/table/	Problem Description	Suggested solution	Response	Status	Edit Status
Company-#	ical	Page	figure locator		Suggested Solution	I Copulae	Status	
	/Editor		ligure locator					
	ial							
				At 7.03 in down and 1.20 in over				
				after:				
				command descriptor block				
				add:				
HPQ	36	18		(CDB)				
				At 6.51 in down and 0.69 in over				
				Delete:				
				3.1.5 autosense data: Sense data (see				
				3.1.50) that is returned in the FCP_RSP				
				IU payload. See SAM-4.				
				SAM-4 no longer defines such a term.				
							1	
				Separate comments are provided to				
HPQ	35	18		dispose of each use of autosense.				
				At 5.78 in down and 4.29 in over				
				SCSI commands s/b				
		10		commands and task management function				
HPQ	34	18		requests At 5.08 in down and 0.70 in over				
				Delete:				
				and Class 4				
HPQ	33	18		as it is obsolete in FC-FS-3				
	00	10		At 7.23 in down and 1.35 in over				
				Published standard and technical report				
				references				
				s/b				
HPQ	32	17		Approved references				
				At 1.81 in down and 0.33 in over				
				Page 1 has 1" margins on both left and				
				right.				
				Even pages 2+ have 0.8" margins on the			1	
				left and 1" margins on the right.				
				Odd pages 3+ have 1" margins on the				
				left and 0.8" margins on the right.			1	
				Laurant using 0.00 membra and h. it				
				I suggest using 0.9" margins on both				
HPQ	31	17		sides on all pages.				

Company #	Tasha	Dhusiag	Castian/table/	Droblem Description	Currented colution	Deserves	Chatura	Edit Otatura
Company-#		Physical		Problem Description	Suggested solution	Response	Status	Edit Status
	ical /Editor	Page	figure locator					
	ial							
	iai			At 7.80 in down and 1.45 in over				
				Delete:				
				ANSI/INCITS 402-2005, SCSI Architecture				
				Model - 3 (SAM-3)				
				and upgrade all references to SAM-4.				
				Don't refer to two versions of a				
HPQ	30	17		standard simultaneously.				
				At 8.08 in down and 1.45 in over				
				Delete:				
				INCITS TR-36-2004, Fibre Channel -				
				Device Attach (FC-DA)				
				and upgrade all references to FC-DA to				
				FC-DA-2. Don't refer to two versions				
HPQ	29	17		of a standard simultaneously.				
				At 3.90 in down and 0.95 in over				
				and describes additional error recovery				
				capabilities for the Fibre Channel				
				Protocol.				
				That was new in FCP-3, but is no longer				
HPQ	28	17		new in FCP-4.				
HPQ	20	17		Comment=r				
	21			At 2.02 in down and 4.15 in over				
				INCITS Project 1683-D				
				SAM-4 should have an ANSI INCITS-xxx				
HPQ	26	16		number now				
				At 10.02 in down and 1.15 in over				
				SCSI device capabilities over Fibre				
				Channel				
				s/b				
HPQ	25	15		FCP device capabilities				
				At 8.42 in down and 0.95 in over				
				The Fibre Channel Protocol for SCSI,				
	~ 4			Fourth Version (FCP-4) standard has the				
HPQ HPQ	24 23	15 15		following annexes:			+	
HPQ HPQ	23	15		Comment=-4 Comment=-4				
	22	15		At 6.92 in down and 1.15 in over			+	
				the protocol for transmitting SCSI				
				information over Fibre Channel				
				s/b				
HPQ	21	15		FCP				
HPQ	20	15		Comment=-4			1	İ

Company-#	Techn	Physical	Section/table/	Problem Description	Suggested solution	Response	Statue	Edit Status
Company-#	ical	Page	figure locator		Suggested solution	Response	Sialus	Euli Status
	/Editor		ligure locator					
	ial							
	iai			At 6.21 in down and 1.15 in over				
				the protocol for transmitting SCSI				
				information over Fibre Channel				
				s/b				
HPQ	19	15		FCP				
				At 5.31 in down and 3.47 in over				
				protocol				
				s/b				
HPQ	18	15		FCP protocol				
🔍				At 9.31 in down and 1.15 in over				
				the protocol for transmitting SCSI				
				information over Fibre Channel				
				s/b				
HPQ	17	15		FCP				
				At 8.15 in down and 2.49 in over				
				error recovery algorithms				
				s/b				
				link error detection and error recovery				
HPQ	16	15		procedures				
				At 7.89 in down and 3.93 in over				
				error recovery algorithms				
				s/b				
HPQ	15	15	;	operation and recovery				
		-		At 7.63 in down and 1.34 in over				
				the protocol for transmitting SCSI				
				information over Fibre Channel.				
				s/b				
HPQ	14	15		FCP				
				At 7.45 in down and 2.25 in over				
				the SCSI management features for Fibre				
HPQ	13	15		Channel, including				
				At 7.18 in down and 3.43 in over				
				Information Unit				
				s/b				
HPQ	12	15		FCP Information Unit				
HPQ	11	15	5	Comment=FC-GS-6				
				At 5.76 in down and 1.15 in over				
				Information Units used to transfer SCSI				
				commands, data, and status across a				
				Fibre Channel connection				
				s/b				
HPQ	10	15		FC-FS-3 frame header				

Company-#	Techn	Physical	Section/table/	Problem Description	Suggested solution	Response	Status	Edit Status
Company-#	ical	Page	figure locator		Suggested solution	Response	Status	
	/Editor		ligure locator					
	ial							
				At 3.30 in down and 1.59 in over				
				Fibre Channel Classes of Service 1, 2,				
				and 3				
				is out of date. Class 2 is obsolete,				
HPQ	9	14		and there are some other classes now.				
				At 6.70 in down and 3.29 in over				
				Device Level Interfaces				
	-			s/b				
HPQ	8	14		Fibre Channel Interfaces				
				At 5.23 in down and 3.30 in over				
				Lower-Level Interfaces s/b				
HPQ	7	14						
	1	14		SCSI Storage Interfaces At 3.11 in down and 4.57 in over				
				sequence				
				s/b				
HPQ	6	14		Sequence				
	Ű			At 6.98 in down and 0.44 in over				
				The table of contents should show the				
				annex titles				
				For example:				
				Annex A				
				should be:				
HPQ	5	9		A SAM-4 mapping to FCP-4				
				At 7.00 in down and 2.14 in over				
				570415				
				s/b				
HPQ	4	2		5704 At 4.36 in down and 0.98 in over				
				WEb				
				s/b				
HPQ	3	2		Web				
	5			At 8.23 in down and 4.50 in over				
				task				
				s/b				
HPQ	2	2		command				
				At 8.04 in down and 4.10 in over				
				initiator and target				
				s/b				
HPQ	1	2		initiator port and target port				