Company	Number	Page	Reference	E/T	Comment	Additional Comment	Disposition	Revision
HPQ	1	1			Replace with 'Working Draft' on two		Accepted	12
					lines.			
HPQ	2	1		Е	Replace with 'T10 Project 1557-D' on		Accepted	12
					two lines with the line break after T10			
HPQ	3	1		E	Replace with 'InterNational'.		Accepted	12
ADIC	1	2		Е	I believe George has a different e-mail address	RW	Accepted	12
ADIC	2	2		Е	The even numbered roman numeral	RW		
					page numbers are right-facing instead			
					of left (through TOC section)			
HPQ	4	2		Е	Change to IBM.		Accepted	12
HPQ	5	2		Е	Change to 'gop@us.ibm.com'.		Accepted	12
HPQ	6	2		Е	Change to 'INCITS'.		Accepted	12
HPQ	7	2		E	Change IINCITS to INCITS. Bold the first line.		Accepted	12
HPQ	8	2		Е	Bold and underline.		Accepted	12
HPQ	9	2		E	SeeSAM3r13. Below Document Distribution add: INCITS Online Store <next column="">http://www.techstreet.com/IN CITS.html managed by Techstreet<next column="">Telephone: 1-734-302-7801 or 1327 Jones Drive<next column="">1-800-699-9277 Ann Arbor, MI 48105<next column="">Facsimile: 1-734-302-7811</next></next></next></next>		Accepted	12
HPQ	10	2		E	Add http://global.ihs.com/ and move all telephone numbers down one line.		Accepted	12
HPQ	11	2		E	Delete footer here and other pages.		Accepted	12

Company	Number	Page	Reference	E/T	Comment	Additional Comment	Disposition	Revision
HPQ	12	2			Make page number show up in	, taamenar commont	2.0000	1101101011
~		_			Acrobat page field on status bar, e.g.,			
					ii (2 of 111) instead of 2 of 111.			
					. (= 0)			
IBM	1	2	Points of	Е	My E-mail address should be		Accepted	12
			contact		changed from <<			
					gpenokie@tivoli.com >> to			
10000					< <gop@us.ibm.com>></gop@us.ibm.com>			
ADIC	3	3		Е	The revision history shouldn't be	RW (conflicts with HPQ-13)		
					included in the ballot draft			
HPQ	13	3		Е	Move Revision Information to after	(conflicts with ADIC-3 and		
					List of Figures and before Forward.	IBM-2)		
HPQ	14	3		Е	Add Approved Documents Included			
					section. See SAM3r13.			
HPQ	15	3		Е	Change to 'ESC'.		Accepted	12
HPQ	16	3		Е	Change to 'subclause' here and 11		Accepted	12
					other places.			
IBM	2	3	Revision	Е	The revision history needs to be	(conflicts with HPQ-13)		
			information		removed before this standard can go			
					to letter ballot.			
HPQ	17	4		E	Change to 'it'.		Accepted	12
HPQ	18	5		Е	Change to '5d'.		Accepted	12
HPQ	19	5		Е	Change to '5f'.		Accepted	12
HPQ	20	6		Е	Change to 'changes'.		Accepted	12
HPQ	21	7		Е	Change to 'definitions'.		Accepted	12
ADIC	4	8	1st P	Е	"standards" s/b "standard"	RW	Accepted	12
ADIC	5	8	2nd P	Е	"which is used" s/b "that is used"	RW	Accepted	12
ADIC	6	8	2nd P, last	E	1	RW	Accepted	12
			sentence		to ADC. This standard is the			
					transport doc.			
HPQ	22	8		Е	Change to 'InterNational' and bold the		Accepted	12
					entire line.			

Company	Number	Page	Reference	E/T	Comment	Additional Comment	Disposition	Revision
HPQ	23	8			Change to 'device' here and in the next sentence. SPC-x defines Device Type as a field in the standard INQUIRY data. We don't want to refer		Accepted	12
HPQ	24	8		Е	to that field here. Singular-plural mis-match. Either use 'device' and 'its use' or 'devices' and 'their use'.		Accepted. Used "devices"	12
HPQ	25	8	Abstract, 2nd P	Е	delete "or transport".		Accepted	12
HPQ	26	8	Abstract, 2nd P	Е	delete "and transports".		Accepted	12
HPQ	27	8	Abstract, 2nd P	Е	delete "and transport".		Accepted, see ADIC-6	12
HPQ	28	8		Е	center "Draft" on page.		Accepted	12
HPQ	29	9			Change to '2004'.		Accepted	12
HPQ	30	9		Е	Center "Draft" on page.		Accepted	12
HPQ	31	10		Е	align with page numbers below.		Accepted	12
HPQ	32	11		Е	Incorrect capitalization, "overview" in 4.5.1.		Accepted	12
HPQ	33	11		Е	'Retryable' is not a word in the English language. Replace with 'Rectifiable' meaning 'to make right, correct, or amend'.			
ADIC	7	17	last P, last sentence	Е	"At the time of it" s/b "At the time it" (if we need to keep this list)	RW	Accepted.	12
ADIC	227	17	2nd P	Е	"address" s/b "addresses"	CP	See Brocade-1	12
Brocade	1	17	Forward, 2nd para	Е	group address s/b "group addressed" or "group addresses"		Accepted. Used "addressed"	12
HPQ	34	17	Foreword (and global)	Е	IINCITS should be INCITS. Do a case-insensitive search.		Accepted	12
HPQ	35	18	Foreword	Е	Fix Vit's name		Accepted	12
ADIC	8	19	Clause 4 desc.	Е	"It also describe" s/b "It also describes"	RW	Accepted	12

Company	Number	Page	Reference	E/T	Comment	Additional Comment	Disposition	Revision
IBM	3	19	Introduction	Т	Does this standard reference << SAM-2. >> as stated or should it reference < <sam-3>>. Unless it this standard has a need to address functions that are only in SAM-2 (e.g., parallel) then all the references to SAM-2 should be changed to SAM-3.</sam-3>	Additional Commont	Rejected	R
Quantum	1	20	Blank page	E	Remove blank page (PGE)		Rejected	R
ADIC	9	21	item a	Т		RW	Replace 1st sentence of item a) with: To provide a low cost interconnect method between an automation device and the data transfer devices that reside within the media changer (see SMC-2). Replace "libraries" with "media changers" in second sentence of the same paragraph.	12
ADIC	10	21		E	three occurrences of "data transport devices" on this page s/b "DT device" Note however that throughout the standard, there is inconcsisten use of "data transfer device" and "DTD" that also need correcting.	RW	Accepted, all occurances of "DTD" and "data transfer device" throughout the document changed to "DT device", except in the scope.	13
ADIC	228	21	item b)	E	"Provision is made" s/b "To provide"	СР	Accepted	12
HPQ	36	21	1 Scope (and global)	E	Change to a); b); and c) format with: semicolons at the end of most lines "; and" or "; or" at the end of the second to last line		Accepted	12

Campani	Ni. waa la a w	Dogo	Deference		Comment	Additional Comment	Dianosition	Davision
Company IBM	Number 4	Page 21	Reference	4	Comment	Additional Comment	Disposition	Revision 12
BIVI	4	21	1 Scope, item	E	The statement << generic system		Accepted	12
			a)		hardware. >> should be << generic system hardware; and >>			
IBM	F	24	1 Coope item	-	The statement << Provision is made		Assented	10
BIVI	5	21	1 Scope, item	=			Accepted	12
			b)		for the addition >> should be << To			
DM		04	4 - 4	+-	provide for the addition >>		A t l	40
IBM	6	21	1st paragraph	=	The statement << The figure is not >>		Accepted	12
			above figure 1		should be << Figure 1 is not >>.			
TI	1	21	figure 1	Е	SPI-5 is the approved standard		Accepted	12
HPQ	37	22	1 Scope	Е	Delete the list of other standards that	Contradicts TI-2 and IBM-7		
			·		is immediately out of date and			
					incomplete.			
IBM	7	22	1 Scope		The information below figure 1 should	Contradicts HPQ-37 and TI-		
			·		all be deleted and replaced with the	2		
					statement << These standards specify			
					the interfaces, functions and			
					operations necessary to ensure			
					interoperability between conforming			
					implementations. This standard is a			
					functional description. Conforming			
					implementations may employ any			
					design technique that does not violate			
					interoperability. >>			
					Approved standards needs to be	Contradicts HPQ-37 and		
TI	2	22		E	updated	IBM-7		
ADIC	11	24	subclause 2.3	Е	Add ADC	RW	Accepted	12
ADIC	229	24	header 2	Ε	"References" s/b "references" for	СР	Accepted	12
					consistency			
HPQ	38	24	2.3	Е	Future ISO numbers are available in		Accepted	12
					T10/03-146			
HPQ	39	24	2.3	Т	Change 1476 to 14776 (twice on		Accepted, updated	12
					page)		numbers from SPC-3	
					Approved reference standards needs	Contradicts HPQ-37 and		
TI	3	24	2.2	Е	to be updated.	IBM-7		

Company	Number	Page	Reference	E/T	Comment	Additional Comment	Disposition	Revision
IBM	8	25	2.3	E	Standard Test Methods for Electrical Performance Properties of Insulations and Jackets for Telecommunications Wire and Cable >> is in italics. Either all the standards in section 2 are placed in italics (which is the correct ISO format) or they are not. But in any case they all have to be the same.		Accepted, removed the italics	12
ADIC	12	26	3.1	E	Add definition for information unit (IU) by itself, then throughout the standard use "IU" for information unit (several places)	RW	Accepted. The abrevieviation will be used in text body, and spelled out in headings.	13
ADIC	13	26	3.1.10	E	s/b "within an automation device (see ADC)."	RW	Accepted	12
ADIC	14	26	3.1.13	Е	s/b "device server (see ADC)."	RW	Accepted	12
ADIC	15	26	3.1.14		s/b "The basic mechanism that transfers information consisting of one or more related information units that may flow in the same or opposite directions. An exhanage is identified by its X_Origin and Exchange ID (see 6.3).	RW	Accepted	13
ADIC	52	26	3.1	Т	Need a definition for a "data transfer device port" (an ADT port on a data transfer device).	RW	Accepted, added defintion modeled after 3.1.9 (automation device port)	12
IBM	9	26	3.1.1	E	The statement << or NAK IU. See 6.5.3.>> should be << or NAK IU (see 6.5.3). >>		Accepted	12

Company	Number	Page	Reference	E/T	Comment	Additional Comment	Disposition	Revision
IBM	10	26	3.1.1	E	There are more than one way of formatting the cross references used in this section. They all have to be the same. Some examples that are used: << See x.x.x. >>, << (See ADC) >>, << See ADC. >>, << See xxx for a detailed definition of xxx >>, etc. They should all be one format. I would pick either: << sentence. See xxx. >> or << sentence (see xxx)>. In any case they all have to have the same format. For the rest of my comments on this section I will pick the one I like which is << sentence (see xxx). >>		Accepted	12
IBM	11	26	3.1.6	Е	The statement << commands. Further definition of an application client is found in SCSI Architecture Model-2 standard >> should be << commands (see SAM-2). >>		Accepted	12
IBM	12	26	3.1.7	E	The statement << status. See SCSI Architecture Model-2 standard for a detailed definition of auto-contingent allegiance. >> should be << status (see SAM-2). >>		Accepted	12
IBM	13	26	3.1.8	E	The statement << device primary ports (See ADC). >> should be << device primary ports (see ADC). >>		Accepted	12
IBM	14	26	3.1.12	E	The statement << management as described in SCSI Architecture Model-2 standard. >> should be << management (see SAM-2). >>		Accepted	12

Company	Number	Page	Reference	E/T	Comment	Additional Comment	Disposition	Revision
IBM .	15		3.1.14	Е	The statement << Exchange ID. See		Accepted	12
					6.3. >> should be << Exchange ID			
					(see 6.3). >>			
Quantum	2	26	3.1.6	Е	Replace "SCSI Architecture Model-2		Accepted	12
					standard" with "SAM-2" (PGE).			
Quantum	3	26	3.1.7		missing period (SG)		Accepted	12
Quantum	4	26	3.1.8	E	Replace "SCSI Architecture Model-2		Accepted	12
					standard" with "SAM-2" (PGE).			
Quantum	5	26	3.1.8	E	"See" should be lower case. (PGE)		Accepted	12
Quantum	6	26	3.1.14	E	Put "See 6.3" in parenthesis as part of		Accepted	12
					the previous sentence. (PGE)			
ADIC	16	27	3.1.19	Е	Delete the last sentence.	RW	Accepted	12
ADIC	17	27	3.1.20	Е	Delete the last sentence.	RW	Accepted	12
ADIC	18	27	3.1.25	E	s/b "using Port Login lus (see 4.3.3).	RW	Accepted	12
ADIC	19	27	3.1.32	E	s/b "described in 4.7."	RW	See IBM-17	12
ADIC	20	27	3.1.35	Е	missing period at end of last	RW	Accepted	12
					sentence.		·	
ADIC	230	27	3.1.34	Е	"When used this" s/b "When used,	CP	Accepted	12
					this"			
ADIC	231	27	3.1.35	Е	Need a comma either after "In all	CP	Accepted, comma	12
					cases" or after "term is used"		added after "used"	
IBM	16	27	3.1.25	Е	The statement << Port Login IUs. See		Accepted	12
					4.3.3. >> should be << Port Login IUs			
					(see 4.3.3). >>			
IBM	17	27	3.1.32	Е	The statement << from a device as		Accepted	12
					described in clause 4.7. >> should be			
					<< from a device (see 4.7). >>			
ADIC	21	28	3.1.41	Е	"Symbol" s/b "symbol"	RW	Accepted	12
ADIC	22	28	3.1.46	Е	s/b "transport layer (see 4.6)."	RW	Accepted	12
ADIC	23	28	3.2	Е	delete unused symbols (plus or minus, AWG)	RW	Accepted	12
ADIC	24	28	3.2	Е	add symbols (ADC, IU, AER)	RW	Accepted	12

Company	Number	Page	Reference	E/T	Comment	Additional Comment	Disposition	Revision
ADIC	232		3.1.37	E	"When used this" s/b "When used, this"	СР	Accepted	12
ADIC	233	28	3.1.46	Е	s/b "An error"	CP	Accepted	12
IBM	18	28	3.1.46	E	The statement << the transport layer. See 4.6. >> should be << the transport layer (see 4.6). >>		Accepted	12
IBM	19	28	3.2	E	DTD should be added to the definitions list with a reference to a place either in this standard or another standard as to where it is defined in detail.		Overtaken by events. Term DTD removed and replaced with "DT device". DT device has a defintion is clause 3. See ADIC-10	13
Quantum	7	28	3.1.46	Е	Don't believe transmission error is used anywhere. (SG)		Accepted. Removed definition	12
Quantum	8	28	3.2		Add abbreviations ADT, ADC, CDB, and CRN. (PGE)		Accepted	12
Seagate	58	28	Multiple	E	Please check the font size of small caps field names. E.g., FRAME SIZE in 4.3.6.4.1 seems very small.		Accepted. It was 9 pt instead of 10pt (great eyes)	13
ADIC	25	29	3.3.7	Е	"standards" s/b "standard"	RW	Accepted	12
HPQ	40	29	3.3.6	Е	Delete extra space		Accepted	12
ADIC	234	30	3.4	E	s/b "An alphanumeric listof items indicates the items"	СР	Accepted	12
IBM	20	30	3.4, 9th paragraph	Е	The statement << item 1 must occur or complete >> should be << item 1 shall occur or complete >>		Accepted	12
ADIC	215	32	3.6.1	E	Would it be clearer if the state transition diagram included the input causing the transition?	DB		
ВМ	21	32	3.6.1 figure 2	E	The font size in this figure in not 10 point. All text in the standard should be 10 point except inline notes which is 9 point. This needs to be fixed.		Accepted	12

Company	Number	Page	Reference	E/T	Comment	Additional Comment	Disposition	Revision
Quantum	9	32	figure 2	E	The picture could be cleaned up. The small gray box in the bottom right should completely cover the white state machine box in the corner. (SG)		Accepted	13
ADIC	26	34	4.1	Е	"2" s/b "two"	RW	Accepted	12
HPQ	41	34	4.1	Е	After "Data Transfer Devices" add "(DTDs)".	Contradicts IBM-22	Rejected. Used DT Devices throughout standard instead.	R
IBM	22	34	4.1, 1st paragraph	E	The statement << media changer containing 2 Data Transfer Devices. >> should be << media changer containing two DTDs. >> as that is the way it is referenced in the reset of this standard.		Rejected. Used DT Devices throughout standard instead.	R
Quantum	10	34	4.1, 1st P	Е	Replace "2" with "two". (SG)		Accepted	12
Quantum	11	34	figure 3	E	Figure captions go below the figure. (PGE)		Accepted	12
Seagate	1	34	4.1 first sentence	E	Numeral "2" should be spelled out	Change to "two"	Accepted	12
ADIC	27	35	4.2	E	The lettered list should be of the form: a) an item; b) another item; and c) last item.		Accepted	12

						A 1 177	D :	.
ADIC	Number 28	Page 35	Reference 4.3.1	_	S/b "The port state machine is the primary state machine and always active. The others"	Additional Comment RW	Disposition Accepted in principle. Changed to "The port state machine is the primary machine and always active. The other state machines are only active to manage specific operations (i.e they are sub-state machines of a state in the port state machine)."	Revision 12
ADIC	216	35	4.3.2.1	E	need reference after "Port Login IU"	KK	Accepted in principle. Sentence removed per IBM-25. Cross reference added to similar sentence in 4.3.2.2.2.	12
ADIC	235	35	4.2	Т	Why use such a slow default baud rate? Isn't 19 200 better?	СР	Rejected. Current devices use 9600 baud by default.	R
Brocade	2	35	4.3.1	Е	while and the others s/b "while the others"		See ADIC-28	12
HPQ	42	35	4.2	Е	ISO-ize 9600.		Accepted	12
HPQ	43	35	4.2	E	Define "link" before use, either here or in 4.1 - perhaps label the links in the figure. Add to 3.1 too. Mention that it's full duplex (aka dual simplex), and what communication rates it supports.			
IBM	23	35	4.2, item a)	E	The statement << shall be set to 9600. >> should be << shall be set to 9600; >>		Accepted	12

Company	Number	Page	Reference	E/T	Comment	Additional Comment	Disposition	Revision
IBM	24	35	4.2. Item b)	E	The statement << shall be set to 1. >> should be << shall be set to 1; and >>		Accepted	12
IBM	25	35	4.3.2.1 3rd para	E	The statement << The port shall transition to P1:Login after receiving a Port Login IU. >> should be in the description of the P0 state not here. If it already is then deleted in if not move it.		Accepted, removed the sentence.	12
Iomega	2	35	4.3.1	E	the sentence "These state machines reside in ADC devices." seems unnecesary. The last sentence should be split into the following two sentences: "The port state machine is the primary machine and is always active. The other state machines are only active to manage specific operations."		See ADIC-28	12
Quantum	12	35	4.3.1, 1st P	E	These state machines reside in ADC devices. makes no sense. Remove. (PGE)		Accepted	12
Seagate	2	35	4.3.1 last sentence	E	Grammar: "The port state machine is the primary machine and always active while and the others are sub- state machines and only active to manage specific operations."	Change to "The port state machine is the primary machine and is always active, while the others are sub-state machines and are only active to manage specific operations."	See ADIC-28	12

Company	Number	Page	Reference	E/T	Comment	Additional Comment	Disposition	Revision
Seagate	3	35	4.3.2.1 last sentence			Either delete the sentence or add the second condition that causes the transition: "The port shall transition to P1:Login after receiving either an Initiate Login request or a Port Login IU."	See IBM-25	12
IBM	26	36	4.3.2.1 figure 4	Е	The statement << to any state, causing transition >> should be << to all states, causing transition >>. This is in two places.		Accepted	13
IBM	27	36	4.3.2.1, figure 4	Т	(KB)It is very difficult to follow the state machine since there are actions are different depending on if the device is Automation or DTD, Split the state machine into one for automation and one for DTD		Kevin Butt will investigate writing a proposal against this comment.	
Quantum	13	36	figure 4	Т	Why does the Initiate Login message only go to P0 and not all states? (SG)		Rejected. Because the WG wants it that way.	R
ADIC	29	37	2nd P	E	"automation port" s/b "automation device port" This is a global change throughout the draft. There are also references to "ADT port on an automation device". These should all be "automation device port" since this is defined to be an ADT port.	RW	Accepted. Changed 7 occurances.	12
ADIC	30	37	2nd P	E	There are two "can" words in this sentence. Are these "shall" or "may"? (I think they are both "shall").	RW	Accepted	12

Company	Number		Reference		Comment	Additional Comment	Disposition	Revision
ADIC	31	37	4.3.2.3.1, 1st P	E	What is a "Port Logout condition"?	RW	Accepted. Changed to "transition to P3:Logged Out state"	13
ADIC	32	37	4.3.2.3.1, 1st P	Е	"information units" s/b "IUs" (this should be a global change)	RW	Rejected	R
HPQ	44	37	4.3.2.2.1	Е	Not clear at this stage there are more than one. Change "or acknowledgement IU" to "acknowledgement IU (e.g., ACK IU or NAK IU)."		Rejected. Acknowledgement IU is defined in 3.1.1.	R
HPQ	45	37	4.3.2.2.1	Е	Change "are" to "shall be"		Accepted	12
HPQ	46	37	4.3.2.3.4	Т	Without splitting hairs, this statement appears to contradict 6.5.5 Port Logout Information Unit which states, 'Only automation ports may send this IU.' The problem being that 4.3.2.3.4 places a 'shall' clause on every port regardless of whether it belongs to automation or DT. Of course since since 4.3.2.3.4 goes on to state, 'and sends the corresponding ACK IU' and since an automation port should never respond to a Port Logout IU with an ACK, one can argue that the 'shall' clause only applies to DT device ports. However I don't know of a place in the text that actually states that an automation port shall respond to receipt of a Port Logout IU with a NAK IU.		Accepted. Add to section 6.5.5: An automation port that receives a Port Logout IU shall respond by sending a NAK IU with status code of UNSUPPORTED FRAME TYPE FOR SELECTED PROTOCOL. Add cross reference to section 6.5.5 in section 4.3.2.5.1.	12
HPQ	47	37	4.3.2.3.1	Е	Change PROCESS to PROGRESS to match 6.5.3.3		Accepted	12
HPQ	48	37	4.3.2.2.1	Е	Change value to code		Accepted	13

Company	Number	Page	Reference	E/T	Comment	Additional Comment	Disposition	Revisio
BM	28	37	4.3.2.2.1 last paragraph	E	The statement << can transition >> should be << is allowed to transition >>.		Accepted	12
ВМ	29	37	4.3.2.2.3	Т	(KB) This needs to indicate it only applies to DTD, If the state machines are not split by automation vs. DTD add a parenthetical here indicating DTD only		Rejected. Now either port can send a Port Logout IU. See 04-194r2	R
ВМ	30	37	4.3.2.3.1	Т	(KB) Last sentence of last paragraph talks about AOE bit related to exchanges, but no mention is made of what happens to the state machines when AOE bit is set, Add a statement in the appropriate place to indicate that when the AOE is set the state machines are reset		Accepted in principle. Remove item 3) and the phrase "and the ACCEPT bit set to zero" from item 1) in 4.5.2. Add subclause: 3.6.? sub-state machines Some states have substate machines associated with them. A sub-state machine only exists while the associated super-state is active. Activation of an associated superstate shall cause all substate machines of that state to enter their inital states.	
BM	31	37	4.3.2.3.1 last paragraph	Е	A reference to the AOE bit should be added to this statement << setting of the AOE bit in the Port Login IU (see x.x.x). >>		Accepted	12

Company	Number		Reference		Comment	Additional Comment	Disposition	Revision
Quantum	14	37	4.3.2.3.1, 1st P	E	The same X-Origin and Exchange ID values are used in all information units throughout the process (see 6.3). Since this sentence is		Accepted	12
					synonymous with the last phrase in the previous sentence, it should be converted to an (i.e.) phrase. (PGE)			
Seagate	4	37	4.3.2.3.1 4th P	Е	"it sends an"	Change to "it shall send an"	Accepted	12
ADIC	33	38	4.3.2.4.1, 1st P	Е	"ports" s/b "port's"	RW	Accepted	12
ADIC	34	38	4.3.2.4.1, 7th P	Т	R0:Idle s/b TE0:Idle	RW	Accepted	12
ADIC	35	38	4.3.2.4.3	Е	It shall also transition to P1 on receipt of a Port Login IU	RW	Accepted	12
ADIC	36	38	4.3.2.5.1	Е	"drive port" s/b "DT device port" (also needed as global change)	RW	Accepted, used "DT device port"	13
ADIC	37	38	4.3.2.5.1	Е	both occurrences of "can" s/b "shall"	RW	Accepted, used "is allowed to"	12
HPQ	49	38	4.3.2.5.1	Е	Change value to code		Accepted	13
IBM	32	38	4.3.2.5.1	Е	The statement << port can receive a Logout IU, only a drive port can transition to this state after >> should be << port is able to receive a Logout IU, only a drive port transitions to this state after >>		Accepted in principle, see ADIC-37	12
Iomega	18	38	4.3.2.4.1	Е	the sentence containing "the ports permission" should be "the port's permission".		Accepted	12
Quantum	15	38	4.3.2.4.1, 1st P	Е	"ports" SB "port's". (PGE)		Accepted	12
Quantum	16	38	4.3.2.4.1, 1st P	Е	"state" SB "sub-state". (SG)		Accepted, 9 places in this subclause (is this what we want?)	12

Company	Number		Reference		Comment	Additional Comment	Disposition	Revision
Quantum	17	38	4.3.2.4.1, 7th P	Т	"R0:Idle" SB "TE0:Idle". (PGE)		Accepted	12
Quantum	18	38	4.3.2.5.1, 2nd P	Е	"drive" SB "DTD" or "DT Device" (2 places) (PGE)		Accepted	13
Seagate	5	38	4.3.2.4.1 fifth paragraph	Е	"Initiate Recovery IU received" needs capitalization	Change to "Initiate Recovery IU Received"	•	12
Seagate	6	38	4.3.2.4.1 first sentence	E	"ports" is not possessive	Change to "port's"	Accepted	12
Seagate	7	38	4.3.2.4.3	Е	The Recovery Failed message is not mentioned in the cross-referenced location (4.6.2.4.4)	Change to 4.3.5.4.2, where transmission of the message is described.	Accepted	12
HPQ	50	39	4.3.2.5.1	Е	Change value to code		Accepted	13
HPQ	51	39	4.3.3.2	Е	After IU add .		Accepted	12
IBM	33	39	4.3.3	T	(KB) General to all Negotiation States, No statement is made with respect to receiving ACCEPT bit and parameters do not match, Add statement to each state saying - if a Port Login IU is received with the ACCEPT bit set and the parameters do not match your last parameters sent NAK and transition to N1.		Accepted. Add paragraph to 4.3.3.1: If a port receives a Port Login IU with the ACCEPT bit set to one and with parameter values that are different from the last Port Login IU sent, the port shall send a NAK IU with a status value of NEGOTIATION ERROR and transition to N1:Negotiating to initiate a new login exchange.	12
IBM	34	40	4.3.3.1 figure 5	Е	The statement << (to any state) >> should be << (to all states) >> in three places.		Accepted	13

Company	Number	Page	Reference	E/T	Comment	Additional Comment	Disposition	Revision
IBM	35	40	4.3.3.1 figure 3	Е	The statement << (from any state >> should be << (from all states >>.		Rejected. No figure 3 on page 50	R
IBM	36	40	4.3.3.2 item b)	Е	The statement << exchange that has not yet completed; or >> should be << exchange that has not yet completed; >>		Accepted	12
Quantum	19	40	4.3.3.2, 1st P	Е	"shall:" SB "shall perform one of the following actions:" (MB)		Accepted	12
Seagate	8	40	Figure 5	Е	Incorrect state cited for origination of Send Acknowledgement IU: "(from any state except N3:Accept Sent"	Change to "(from any state except N3:Accept ACK Sent"	Accepted	12
ADIC	38	41	1st P	Е	"Data Transfer Device" s/b "DT device" (global)	RW	Accepted	13
ADIC	39	41	1st P	Е	missing period at end of first sentence.	RW	Accepted	12
ADIC	40	41	4.3.3.3.1	Е	"states" s/b "state"	RW	Accepted	12
ADIC	41	41	4.3.3.3.2, 1st P	Е	s/b "are unacceptable. The port shall" (break into two sentences).	RW. Conflicts with IBM-40		
ADIC	42	41	4.3.3.3.2, 2nd P	Е	Suggest starting this para with "Additionally, this transition"	RW	Accepted	13
ADIC	43	41	4.3.3.3.2 P	Т	What are "starting parameters?" Need definition.	RW	Rejected. See definitions clause.	R
ADIC	44	41	4.3.3.3.3	Е	s/b "ACCEPT bit set to zero" (delete "is")	RW	Accepted	12
ADIC	45	41	4.3.3.4.1, 1st P	T	If the AOE bit is set to what? (one). What if it is set to zero?	RW	Accepted in principle. Remove 2nd sentence in 1st paragraph of 4.3.3.4.1	12
ADIC	46	41	4.3.3.4.1, 4th P	Е	delete "down"	RW	Accepted	12

Company	Number	Page	Reference	E/T	Comment	Additional Comment	Disposition	Revision
ADIC	47	41	4.3.3.4.2	Т	This is ambiguous. What has the resource limitation error? The Port Login IU or the receiving port? Suggest "receives a Port Login IU protocol error or the port has a resource limitation error."	RW	Accepted in principle. Reword sentence in question: If a port sends a NAK IU in response to a Port Login IU it shall transition to N0:Idle.	12
ADIC	217	41	4.3.3.4.1, last P, 2nd S	Е	suggest that "It" be "The port" for clarity.	KK	Accepted	12
IBM	37	41	4.3.3.3.1	Е	(KB) The second paragraph is incorrect, Remove the paragraph since the referred to states now transition to the login complete state		Accepted	12
IBM	38	41	global	Е	When describing transitions 99% of the time when a << when >> is used it would be better stated as << if >>. That change should be made throughout this standard.		Accepted, but only about 50% were changed.	13
IBM	39	41	4.3.3.3.2, 1st P	E	The term << unacceptable, >> is unacceptable because there is no clear definition of what is unacceptable. A clear list of the unacceptable things needs to be here or a reference to were those unacceptable things are listed.			
IBM	40	41	4.3.3.3.2 1st P	E	This transition list two ways it can occur. They should be stated as an a, b list with an << or >> between them. It should be stated as << This transition shall occur when: a) xxxxxxx; or b) xxxxxxx. >>	Conflicts with ADIC-39		

Company	Number	Page	Reference	E/T	Comment	Additional Comment	Disposition	Revision
IBM	41	41	4.3.3.3.3	E	The term << acceptable, >> is unacceptable because there is no clear definition of what is acceptable. A clear list of the acceptable things needs to be here or a reference to were those acceptable things are listed.			
IBM	42	41	4.3.3.4.1 1st P	Е	The statement << to this state due to an Initiate Login message, >> should be << to this state as the result of an Initiate Login message, >>		Accepted	12
IBM	43	41	4.3.3.4.1 1st P	Е	The statement << If the AOE bit is set, the Port Login >> is not clear as there is no indication as to what the AOE bit needs to be set to. If set to one or if set to zero which is it? This needs to be fixed.		Overtaken by events. See ADIC-45	12
IBM	44	41	4.3.3.4.1 2nd P	E	The statement << to this state due to a negotiation error, >> should be << to this state as a result of a negotiation error, >>		Accepted	12
IBM	45	41	4.3.3.4.1 4th P	E	Again with the acceptable and unacceptable with no indication as to what it means to be acceptable or unacceptable. This needs to be fixed.			
Iomega	3	41	4.3.3.3.2 and 4.3.3.4.1	Т	the Port Login IU is being sent on both the N0 to N1 transition and on arriving at state N1.			
Quantum	20	41	1st P	Е	missing period (SG)		Accepted	12
Quantum	21	41	4.3.3.3.1, 2nd P	Т	This sentence should have been deleted when N5 state was added. (SB)		Accepted	12

Company	Number		Reference		Comment	Additional Comment	Disposition	Revision
Quantum	22	41	4.3.3.4.1, 3rd and 4th P	Е	Combine these paragraphs into one paragraph		Accepted	12
Quantum	23	41	4.3.3.4.1	Т	There is no explanation of what to do if the parameters are acceptable. (PGE)		Rejected	R
Seagate	9	41	4.3.3.3.1 first sentence	Е	"states" should not be plural: "The N0:Idle states waits"	Change to "The N0:Idle state waits"	Accepted	12
Seagate	10	41	4.3.3.4.1 first and second sentences	E	These two cases need to clarify that ACCEPT bit is zero.	Add text in red:"If the port transitioned to this state due to an Initiate Login message, the port shall send a Port Login IU in a new exchange. The ACCEPT bit shall be set to zero. If the AOE bit is set, the Port Login IU shall contain starting parameters. If the port transitioned to this state due to a negotiation error, the port shall send a Port Login IU in a new exchange. The Port Login IU shall contain starting parameters and the ACCEPT bit shall be set to zero."		12
Seagate	11	41	First sentence on page	Е	Missing period	Add period to end of sentence	Accepted	12
ADIC	48	42	4.3.3.5.1	Е	"and unchanged parameters" s/b "and with parameters unchanged" (I think it sounds better). Three additional occurrences on this page.		Accepted	13
ADIC	49	42	4.3.3.5.1	Е	s/b "(i.e., "	RW	Accepted	12

Company	Number	Page	Reference	E/T	Comment	Additional Comment	Disposition	Revision
ADIC	50	42	4.3.3.5.2	Т	same issue as to what has the resource limitation error.	RW	Accepted in priciple. Same change as ADIC- 47	12
ADIC	51	42	4.3.3.6	Т	Do we really need the N3:Accept ACK Sent state? Couldn't N2 transition directly to N5? It's clear what the value of this state is.	RW	Rejected, we need this state to know when we can change the operating parameters.	R
ADIC	53	42	4.3.3.6.1	E	If we keep this, then I would suggest the wording be "ACCEPT bit set to one and with parameters unchanged, and has received"	RW	Accepted	12
ADIC	54	42	4.3.3.7.1	E	"and then sent" s/b "and then has sent". "In other words" s/b " set to one (i.e., it is the second"	RW	Accepted	12
ADIC	214	42	last P	Е	add reference to table 14 following "HEADER RESERVED BIT SET" (global request for all status code mentions).	DB	Accepted	13
ADIC	218	42	4.3.3.7	Е	"Agree" s/b "Agreed"	KK	Accepted	12
ADIC	236	42	4.3.3.7.1	Е	The wording in the first sentence of this paragraph is very awkward.	СР	·	
HPQ	52	42	4.3.3.5.3	Е	Change value to code		See HPQ-49	12
IBM	46	42	4.3.3.4.3	E	The term << acceptable, >> is unacceptable because there is no clear definition of what is acceptable. A clear list of the acceptable things needs to be here or a reference to were those acceptable things are listed.			
Iomega	4	42	4.3.3.7	Е	the title should be N4:Agreed state.		Accepted	12
ADIC	55	43	4.3.4.1	Е	"ports" s/b "port's"	RW	Accepted	12

Company	Number	Page	Reference	E/T	Comment	Additional Comment	Disposition	Revision
ADIC	219		4.3.3.7.2	Е	suggest "After receiving an ACK IU for the Port Login IU the port sent, it shall"	KK	Overtaken by events. See IBM-47	12
ВМ	47	43	4.3.3.7.2	Т	(KB) This transition no longer exists with addition of 4.3.3.7.4, Remove this clause.		Accepted	12
IBM	48	43	4.3.3.8	Т	(KB) The delay indicated in item 2 of the numbered list is incorrect, Move the delay from item 2 of the numbered list to a delay on entry into P2:Logged-In state after allowing receive but before allowing send. This would add an additional state to the transmitter state machine that is turn on receiver then delay time then transition to T0:Active.		Accepted. See 04- 231r1	13
IBM	49	43	4.3.3.8 item 1	Е	The statement << negotiated values, >> should be << negotiated values; >>		Accepted	12
IBM	50	43	4.3.3.8 ietm 2)	Е	The statement << 100 milliseconds, and >> should be << 100 milliseconds; and >>		Accepted	12
Iomega	5	43	4.3.3.7.2 and 4.3.3.7.4	Т	both transitions have the same condition: "After receiving an ACK IU for the Port Login IU it sent".		Overtaken by events. See IBM-47	12
Quantum	24	43	4.3.3.7.2	Т	This section should have been removed when N5 was added. (SG)		Accepted	12
Seagate	12	43	4.3.3.7.2		Description is for a non-existent transition	Delete entire sub-clause	Accepted	12
Seagate	13	43	4.3.3.8	T	Need to specify how & when we leave this state. It says "While in this state, a port shall not transmit."	No suggestion at this time.	Rejected. The substate machine goes way when the port state transitions tp P2.	R

Company	Number	Page	Reference	E/T	Comment	Additional Comment	Disposition	Revision
Seagate	14	43	4.3.4.1	E	Possessive needed: "manages the ports permission"	Change to "manages the port's permission"	Accepted	12
Seagate	15	43	4.3.4.1	Е	Do we need to clarify that ports in automation devices can never enter T1:Paused?	Add a sentence.	Accepted. Section 6.5.6 modified.	13
ADIC	56	44	4.3.4.2.1	Е	"information units" s/b "IUs" (this should be a global change)	RW	Rejected	R
IBM	51	44	4.3.4.1 figure 6	Е	The statement << (to any state) >> should be << (to all states) >>		Accepted	13
ADIC	57	45	4.3.5.2.1	Е	"states" s/b "state"	RW	Accepted	12
ADIC	220	45	4.3.5.1	Е	second sentence, this is a sub-state machine of the port state machine's P2:Logged-In state.	KK	Accepted	13
IBM	53	45	4.3.5.1 figure 7	Е	The statement << (to any state) >> should be << (to all states) >>		Accepted	13
Iomega	6	45	4.3.5.2.1 and 4.3.6.2.1	Е	'states' should be 'state'.		Accepted	12
Quantum	25	45	4.3.5.2.2	Е	Should these phrases be reversed? (i.e. transition and then send IU) (SG)			
Seagate	16	45	Figure 7	Е	Capitalize first letter each word of Retryable error detected message in upper left corner.	"Retryable Error Detected"	Accepted	13
Seagate	17	45	4.3.5.1 list item b)	Е	Capitalize first letter each word of state name	Change to "TE1:Initiating Recovery"	Accepted	12
ADIC	58	46	4.3.5.3.2	Е	s/b "shall send a Recovery Succeeded message to the port state machine and"	RW	Accepted	12
ADIC	221	46	4.3.6.1	Е	This state machine becomes active when the port state machine enter P2:Logged-In state.	KK	Accepted	13

Company	Number		Reference		Comment	Additional Comment	Disposition	Revision
IBM	54	46	4.3.5.3.2	Т	(KB) It is not clear that this causes the		Accepted	13
					transmission of the frame that failed,			
					Add in << This shall cause the			
					transmission of the frame that had			
1514		4.0	10710		failed. >>			10
IBM	55	46	4.3.5.4.2	Т	(KB) It is not clear that this causes the		Accepted	13
					transmission of the frame that failed,			
					Add in << This shall cause the			
					transmission of the frame that had			
					failed. >>			
Quantum	26	46	4.3.5.3.2	Е	Should these phrases be reversed?			
					(i.e. transition and then send IU)			
					(figure may need to be modified as			
					well) (SG)			
Quantum	27	46	4.3.5.3.3	Е	Should these phrases be reversed?			
					(i.e. transition and then send IU) (SG)			
Quantum	28	46	4.3.5.4.2, 1st P	Е	Should these phrases be reversed?			
					(i.e. transition and then send IU) (SG)			
Seagate	18	46	4.3.5.3.1	Е	Pluralization needed: ", NOP IU,	Change to ", NOP IUs,	Accepted	12
_					Pause IU or"	Pause IUs or"		
Seagate	19	46	4.3.5.4.1	Е	Pluralization needed: ", NOP IU,	Change to ", NOP IUs,	Accepted	12
					Pause IU or"	Pause IUs or"		
Seagate	20	46	4.3.6.1 list item	Е	Capitalize first letter each word of	Change to "R1:Pending	Accepted	12
			b)		state name	Recovery"		
ADIC	59	47	4.3.6.2.1	Е	"states" s/b "state"	RW	Accepted	12
ADIC	60	47	4.3.6.2.3	Е	s/b "an Initiate Recovery IU Received"	RW	Accepted	12
ADIC	61	47	4.3.6.3.1, 2nd	Е	s/b "R1:Pending Recovery state"	RW	Accepted	12
A DIC	60	47	P	_	This access to be write DOUBLE that	DW	Assented Circl	40
ADIC	62	47	4.3.6.3.1, 1st P	Т	This seems to be more R0:Idle than	RW	Accepted. First	13
					R1 (the message is received and NAK sent from R0)		paragraph removed	
HPQ	53	47	4.3.6.3.1	Е	Change status to status code		Accepted	13

Company	Number	Page	Reference			Additional Comment	Disposition	Revision
HPQ	54	47	4.3.6.3.1	Т	ACK and NAK frames should also be allowed		Accepted. Add Acknowledgement IUs to the list.	12
Iomega	7	47	4.3.6.2.3	Е	'a' should be 'an' and 'received' should be capitilized.		Accepted	12
Quantum	29	47	4.3.5.4.2, 2nd P	Е	Should these phrases be reversed? (i.e. transition and then send IU) (SG)			
Quantum	30	47	4.3.6.3.1, 1st S	Е	Should this be here or in the description for P2? (SG)		Accepted. See ADIC-62	13
Quantum	31	47	4.3.6.3.1, 2nd P		Is PR in the right font? If not, fix throughout whole document. (SG)		Accepted	12
Seagate	21	47	4.3.6.2.3 first sentence	E	Wrong article: "receiving a Initiate Recovery"	Change to: "receiving an Initiate Recovery"	Accepted	12
ADIC	63	48	4.4, 1st P	Т	What is the "ADT link?"	RW	Accepted. Remove the phrases "On the ADT link" and "the link operates such that"	12
ADIC	64	48	4.4, 1st P	Е	"must" s/b "shall"	RW	Overtaken by events. See IBM-57	12
ADIC	65	48	4.4, 1st P	E	Delete last two sentences (starting with "This mode"). They don't specify anything.	RW	Rejected	R
ADIC	66	48	4.4, last P, last sentence	Е	s/b "successfully complete the Port Login process"		Accepted	12
ADIC	67	48	4.5.1	E	The lettered list should be of the form: a) an item; b) another item; and c) last item.		Accepted	12
HPQ	55	48	4.5.1	Е	change to a); b); and c). format		Accepted	12

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Company	Number		Reference	_	Comment	Additional Comment	Disposition	Revision
IBM	56	48	4.3.6.4	E	The statement << the R0:Idle state and continue with normal operations. >> should be << he R0:Idle state. >> as I'm sure the device would not continue with abnormal operations.		Accepted	12
IBM	57	48	4.4 1st P	Т	The statement << By default, the link operates such that a port must wait for an acknowledgement IU for every frame >> should be << By default, the link operates such that a port shall wait for an acknowledgement IU for every frame >>. The term << must >> shall not be used in this standard.		Accepted in principle. Change "must wait" to "waits"	12
IBM	58	48	4.5.1 item a)	Е	The statement << with a specific frame. >> should be << with a specific frame; >>		Accepted	12
IBM	59	48	4.5.1 item b)	Е	The statement << detect missing frames. >> should be << detect missing frames; and >>		Accepted	12
Quantum	32	48	4.4, 3rd P	E	This paragraph describes a software counter. Should this counter be in 4.5 as another frame counter? (SG)		Rejected	R
Seagate	22	48	4.4 third paragraph	Е		If it's describing a count, then it's okay as written. If it's describing the counter that contains the count, then change.	Accepted. Changed to "Unacknowledged Frame Counter"	12

Company	Number	Page	Reference	E/T	Comment	Additional Comment	Disposition	Revision
ADIC	68	49	first sentence after c)			RW	Accepted.	12
ADIC	69	49	4.5.2	Е	Four occurrences of "AOE" on this page s/b small caps(?)	RW	Accepted.	12
ADIC	70	49	4.6.1.1	Е	s/b "the sender of a frame, the receiver of a frame"	RW	Accepted.	12
ADIC	237	49	4.5.3, 4b	Е	s/b "counter shall be incremented by one" (missing "be")	СР	Accepted.	12
HPQ	56	49	4.5.3	Е	format frame number with smallcaps		Accepted.	12
HPQ	57	49	4.5.3	Е	Make frame number smallcaps		Accepted.	12
IBM	52	49	4.5.3	Т	(KB) Incorrect states are listed due to the recent state modifications (P5 and P2), Change the states from P5:Recovering to R2 and P2:Active to P2:Logged-In. The entire document needs to be swept for these old state numbers and names and updated to current.		Accepted.	12
IBM	60	49	4.5.1 last P	Т	The statement << To accomplish all of this, each port must keep two counters, >> should be << To accomplish this, each port shall keep two counters, >>		Accepted.	12
Quantum	33	49	4.5.3, item 3)	T	"P5:Recovering" SB "R2:Recovering". (PGE)		Accepted.	12
Quantum	34	49	4.5.3, item 4)	Т	"P2:Active" SB "P2:Logged-In" (PGE)		Accepted.	12

Company	Number	Page	Reference	E/T	Comment	Additional Comment	Disposition	Revision
Seagate	23	49	4.5.3 list item 1)	T	After sending a Logout, then the port will still be in P2:Logged In, pending receipt of the ACK for the Login. If EFS is set to one immediately, then IUs received before the Logout ACK may enter error recovery.	Two approaches: A) Change 4.3.2.4.2 to perform transition P2:P0 after sending the Logout IU, which means that received IUs will be discarded by the port; or B) Split list item 1) in 4.5.3 into three parts as follows: "1) It shall be set to one after sending or receiving a Port Login IU with the AOE bit set to one; 2) It shall be set to one after receiving a Port Logout IU; 3) It shall be set to one after receiving an ACK IU for a Port Logout IU;" The result of 3) will be to pass received IUs to the upper layer for discarding.		13
Seagate	24	49	4.5.3 list item 3)	E	P5:Recovering	Change to R2:Recovering	Accepted.	12
Seagate	25	49	4.5.3 list item 4)	Е	P2:Active	Change to R0:Idle	Rejected, see Quantum- 34	
ADIC	71	50	4.6.1.2.2	Е	"EOF of the frame is sent." s/b "of the frame has been sent."		Accepted.	12
ADIC	72	50	Figure 9		last sentence "For example" s/b "e.g.,"	RW	Rejected	R
ADIC	73	50	4.6.1.2.3	Е	delete "also"	RW	Accepted.	12
ADIC	74	50	4.6.1.3	Е	The first sentence s/b restructured as a lettered list: "by the frame receiver: a)"	RW	Accepted.	12

Company	Number	Page	Reference	F/T	Comment	Additional Comment	Disposition	Revision
IBM	61	50	4.6.1.2.1		(KB) There is no description of Retryable Error, Add a clause describing Retryable Error.	Additional Comment	Accepted in principle. Change "Retryable errors are detected" to "Retryable errors are defined as errors detected"	12
IBM	62	50	4.6.1.2.1	Т	(KB) All retryable errors are not listed, Add << c) ACK received out of order and add recovery action (see 4.6.2.4.4). >>		Accepted	13
IBM	63	50	4.6.1.3	Т	(KB) There is no description of Symbol Framing Error, Add a description for Symbol framing Error.		Rejected. Sysmbol framing error is defined in 3.1.41	R
Seagate	26	50	4.6.1.3	E	Incorrect use of semicolon: "There are four types of errors detectable by the frame receiver; corrupted frame,"	Change to colon: "There are four types of errors detectable by the frame receiver: corrupted frame,"	Overtaken by events. See ADIC-74	12
ADIC	75	51	1st P	E	s/b "Protocol errors are detectable errors for which no rety process is defined by this standard."	RW	Accepted	13
ADIC	76	51	2nd P	E	s/b "Resource limitation errors are due to lack of resources sufficient to process the request, and retransmission may succeed when resource usage has changed."	RW	Accepted	13
ADIC	77	51	3rd P	E	s/b "Recoverable errors are those that" (note also that "e.g." s/b "e.g.,")	RW	Accepted	13
ADIC	78	51	4.6.2.2	Е	"AOE" s/b small caps?	RW	Accepted	12
ADIC	79	51	4.6.2.3	E	s/b "and the PR bit set to one so that the port that sent the frame in error can initiate recovery." (PR in small caps?)	RW	Accepted	12

Company	Number	Page	Reference	E/T	Comment	Additional Comment	Disposition	Revision
ADIC	80	51	4.6.2.3, 2nd P	Т	Should "attempting to recover from a retyable error." actually be "from a recoverable error."?	RW	Rejected. The IR IU is sent after a transmitting port detects a retryable error.	R
ADIC	81	51	4.6.2.3, list	Т	Should this be a numbered list?	RW	Rejected. Order is not important	R
ADIC	222	51	4.6.2.3	Т	Item c), what happens if a frame never comes having a frame number that matches the Expected Frame Number counter.	кк	Rejected. Stay in R2 state.	13
ADIC	223	51	4.6.2.3	Е	"Expected Frame Number" s/b "expected frame number" (global, several)	RW	Rejected	R
IBM	64	51	4.6.2.3	Е	The statement << the port that sent the frame in error can initiate recovery steps. >> should be << the port that sent the frame in error is able to initiate recovery steps. >>		Accepted	12
IBM	65	51	4.6.2.3 1st P	Т	(KB) Incorrect state name is used, Change P3:Pending Recovery to R1:Pending Recovery.		Accepted	12
IBM	66	51	4.6.2.3	E	The statement << accommodate the recovery process. >> should be << accommodate the recovery process: >>		Accepted	12
IBM	67	51	4.6.2.3 item a)	Е	The statement << receipt of the Initiate Recovery IU. >> should be << receipt of the Initiate Recovery IU; >>		Accepted	12
IBM	68	51	4.6.2.3 item b)	Е	The statement << with normal operations. >> should be << with normal operations; and >>		Accepted	12

Company	Number	Page	Reference	E/T	Comment	Additional Comment	Disposition	Revision
lomega	8		4.6.2.3		in the sentence "recoverable error		Accepted	13
Ū					on a frame", 'on' should be 'with' to			
					match other occurrences.			
Quantum	35	51	4.6.2.2	Е	The term "symbol framing error"		Rejected. See IBM-63	R
					should be defined in 4.6.1 (error			
					detection). (SG)			
Quantum	36	51	4.6.2.3, 1st P	Т	"P3:Pending" SB "R1:Pending		Accepted	12
					Recovery". (PGE)			
Quantum	37	51	4.6.2.3, a,b,c	Т	"P2:Active" SB "R1:Idle" (3 places)		Accepted	12
			list		"P3:Pending Recovery" SB			
					"R1:Pending Recovery".			
					"P5:Recovering" SB "R2:Recovering"			
0 1	00	54	4.0.0.0.1(0)	_	(PGE)		A	40
Quantum	38	51	4.6.2.3. Item 2)	Т	The state machine is already in P2. It		Accepted	12
					is no longer a transition since the			
					recovery is a sub state machine. (SG)			
Seagate	27	51	4.6.2.3	Е	Capitalize "Table"	Change to "see Table 14"	Rejected	R
Seagate	28	51	4.6.2.3 list item	Е	P2:Active (twice) and P3:Pending	Change to R0:Idle and	Accepted	12
			b)		Recovery	R1:Pending Recovery,		
						respectively.		
Seagate	29	51	4.6.2.3 list item	Е	P5:Recovering and P2:Active	Change to R2:Recovering	Accepted	12
			c)			and R0:Idle, respectively.		
ADIC	82	52	4.6.2.4.4, item	E	last sentence s/b "IU contains the	RW	Accepted	12
			1		Next"			
ADIC	83	52	4.6.2.5.2	Е	"PR" s/b small caps? Would also	RW	Accepted	13
					suggest reference to table 14 after			
					"appropriate status codes." (also			
					delete "codes", and add reference to			
					other places where this statement is			
4 DIO	0.4	50	40050	<u> </u>	made.)	DVA	A	40
ADIC	84	52	4.6.2.5.3	Е	delete "Pending Recovery" and just	RW	Accepted	12
	238	52	4.6.2.4.4, item	<u> </u>	leave PR (small caps?). s/b "or a NAK IU"	CP	Accepted	12
ADIC								

Company	Number	Page	Reference	E/T	Comment	Additional Comment	Disposition	Revision
HPQ	58	52	4.6.2.5.3		Make frame number smallcaps		Accepted	12
HPQ	59		4.6.2.5.1		Change "and transition to P1:Login, sub state N0:Idle." to ", the Port state machine shall transition to P1:Login, and the Link negotiation state machine shall transition to N0:Idle." (if this is the correct place for such rules the state machines should		Accepted	12
IBM	69	52	4.6.2.4.4 list	E	themselves describe that). All the entries in the list need to end in <<;; >> not <<>> except the last. The second to the last (item 4) should end in <<; and >>.		Accepted	12
IBM	70	52	4.6.2.5.2	Е	The statement << zero and appropriate status code and discard the frame. >> should be << zero and appropriate status code then discard the frame. >>		Accepted	12
Quantum	39	52	4.6.2.4.4, a,b,c list	Т	"P4:Initiating Recovery" SB "TE1:Initiating Recovery", (2 places) (PGE)		Accepted	12
Quantum	40	52	4.6.2.4.4 item 3)	Т	"P2:Active" SB "TE0:Idle" (PGE)		Accepted	12
Quantum	41	52	4.6.2.4. Item 4)	Т	"shall re-send" SB "transition to TE2:Retry Initiate Recovery state and re-send". (MB)		Accepted	12
Quantum	42	52	4.6.2.4.4 item 5)	T	There is no description of the state changes for this step. (SG)		Accepted	13
Quantum	43	52	various	Е	Sections 4.6.2.5.1, .2, .3 and 4.6.2.6.1, .2 and .3 all say "send NAK IU" in a slightly different way. Make them all the same (SG)		Accepted	13
Seagate	30	52	4.6.2.4.4 list item 3)	Е	P2:Active	Change to R0:Idle	Accepted	12

Company	Number		Reference		Comment	Additional Comment	Disposition	Revision
Seagate	31	52	4.6.2.4.4 list items 1) and 2)	E	P4:Initiating Recovery	Change to TE1:Initiating Recovery	Accepted	12
Seagate	32	52	4.6.2.5.1	T	Need to specify the NAK status code	Add text in red: "the port shall send a NAK IU with STATUS CODE of NEGOTIATION ERROR,"	Accepted	13
Seagate	33	52	4.6.2.5.2	E	Cross reference needed to table	Add text in red: "appropriate status code (see table 14) and discard"	Accepted	12
Seagate	34	52	4.6.2.5.3		Capitalize "Table"	Change to "see Table 14"	Rejected	R
ADIC	85	53	4.6.2.6.2		same comment as ADIC 83.	RW	Accepted	13
ADIC	86	53	4.6.2.6.3	E	first sentence, "is" s/b "it", delete "codes", PR smal caps.	RW	Accepted mostly. Standardized on "status code" for NAK status code field.	12
ADIC	87	53	4.8		The lettered list should be of the form: a) an item; b) another item; or c) last item.	RW	Accepted	12
ADIC	88	53	4.8	Е	"DTD port" s/b "DT device port"	RW	Accepted	13
ADIC	239	53	4.8, item d	Е	Add reference to table 7 after Reset line	СР	Accepted	12
HPQ	60	53	4.7	Е	Change "described SAM-2" to "described in SAM-2"		Accepted	12
HPQ	61	53	4.7	Е	After SAM-2 add .		Accepted	12
HPQ	62	53	4.6.2.6.1		Change "and transition to P1:Login, sub state N0:Idle." to ", the Port state machine shall transition to P1:Login, and the Link negotiation state machine shall transition to N0:Idle." (if this is the correct place for such rules the state machines should themselves describe that).		Accepted	12

Company	Number	Page	Reference	E/T	Comment	Additional Comment	Disposition	Revision
HPQ	63		4.8		Change to a); b); and c). format		Accepted	12
IBM	71	53	4.6.2.6.2 1st P	Е	The statement << bit set to zero and discard the frame. >> should be << bit set to zero then discard the frame. >>		Accepted	12
IBM	72	53	4.8 a,b,c list	Е	All the items in the list except the last need to end in <<; >> not << , >>.		Accepted	12
IBM	73	53	4.8 item c)	Е	The statement << absence (Sensea for DTD port and Senseb for automation port), >> should be << absence (i.e., Sensea for DTD port and Senseb for automation port), >>		Accepted	12
lomega	9	53	4.7	Е	described SAM-2. should be "described in SAM-2.".		Accepted	12
Quantum	44	53	4.6.2.6.3, 1st P	E	"The port" SB "The initiator port". (SG)		Accepted in principle. Changed to "A port that receives a NAK IU indicating a resource limitation error shall consider the error retryable and perform the actions described in 4.6.2.4.4"	13
Quantum	45	53	4.8, item c)	Е	Add cross reference to 5.2 (PGE)		Accepted	12
Seagate	35	53	4.6.2.6.3		Capitalize "Table"	Change to "see Table 14"	Rejected	R
ADIC	89	54	4.9, 2nd P	Е	"data transfer device" s/b "DT device". "(See ADC)" s/b "(see ADC)"		Accepted	13

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Company	Number		Reference	_	Comment	Additional Comment	Disposition	Revision
IBM	74		4.9 2nd P	E	The statement << One of the intended uses for the ADT transport protocol involves bridging SCSI traffic from the primary interface of the data transfer device to the automation device. To facilitate this function, the data transfer >> should be << The ADT transport protocol involves bridging SCSI traffic from the primary interface of the data transfer device to the automation device. To facilitate this		Accepted in principle. "The ADT transport protocol provides the capability of bridging SCSI traffic from the primary interface of the data transfer device to the automation device"	12
IBM	75	54	4.9 5th P	E	function, the data transfer >> The statement << An application client that does wish to make use of the transport protocol service extensions may >> should be << An application client that does make use of the transport protocol service extensions may >>		Accepted in principle. "An application client that makes use"	12
ADIC	90	56	5.1.3	Е	The lettered list items should all start lower case; each list item should end in a semi-colon.	RW	Accepted	12
HPQ	64	56	5.1.3	Т	Definition of asserted state missing.		Accepted	13
HPQ	65	56	5.1.3	Е	Change to a); b); and c). format		Accepted	12
IBM	76	56	5.1.3 a,b,c list		All the items in the list except the last need to end in <<; >> not << , >>.		Accepted	12
ADIC	91	57	5.1.4	Е	The lettered list items should all start lower case; each list item should end in a semi-colon.	RW	Accepted	12
ADIC	92	57	5.1.4	Е	"single ended" s/b "single-ended" (twice)	RW	Accepted	12

Company	Number	Page	Reference	E/T	Comment	Additional Comment	Disposition	Revision
ADIC	211	57	Table 3	T	There is no minimum Negated Output signal voltage level. Note a minimum valve IS given in Table 4 for the Negated Input signal voltage level.		Rejected. See paragraph above the table.	R
HPQ	66	57	5.1.4	E	Change to a) ; b) ; and c) . format		Accepted	12
IBM	77	57	5.1.4 a,b,c list		All the items in the list except the last need to end in <<; >> not << , >>.		Accepted	12
IBM	78	57	5.1.4 3rd P	Е	The statement << A device that negates a signal shall refrain from driving the signal to either state. >> should be << A device that negates a signal shall not drive the signal to either state. >>		Accepted	12
IBM	79	57	5.1.4 table 5	Т	The is no header row on this table. That needs to be fixed.		Accepted	13
ADIC	93	58	5.1.5	Е		RW	Accepted	12
IBM	80	58	5.1.4 figure 10	Е	The figure title goes under the figure not on top of the figure. This needs to be fixed.		Accepted	12
IBM	81	58	5.1.4 figure 10	E	The text in this figure in not the same font type as is used in the reset of the standard (i.e., Arial). This needs to be fixed.		Accepted	13
IBM	82	58	5.1.5 a,b,c list	Е	All the items in the list except the last need to end in <<; >> not << , >>.		Accepted	12
Quantum	46	58	figure 10	Е	Figure caption should be below the figure. (PGE)		Accepted	12
ADIC	94	59	5.2, table 7	Е	Define "O/M"	RW	Accepted	12

Company	Number	Page	Reference	E/T	Comment	Additional Comment	Disposition	Revision
ADIC	95	59	5.2, table 7	Е	"automation port" s/b "automation device port"; "data transfer device" s/b "DT device"; "DTD port" s/b "DT device port"	RW	Accepted	13
IBM	83	59	5.1.5 figure 11	Е	The figure title goes under the figure not on top of the figure. This needs to be fixed.		Accepted	12
IBM	84	59	5.2 table 7	E	The << O >> and << M >> are not defined in this table. Add a footer that tells what that are.		Accepted	12
IBM	85	59	5.2 table 7	Е	The statement << A Vendor Unique sense connection. >> is redundant with the statement << This standard does not define the use of this connection. >> one of those statements has to be removed.		Accepted. Removed "A Vendor Unique sense connection"	12
IBM	86	59	5.2 table 7	Е	The statement << A Vendor Unique sense connection. >> is redundant with the statement << This standard does not define the use of this connection. >> one of those statements has to be removed.		Accepted. Removed "A Vendor Unique sense connection"	12
Quantum	47	59	table 7	Е	"O/M" is not defined. (SG)		Accepted	12
Seagate	36	59	Table 7	Е	Are "automation port" and "DTD port" consistent with the final terminology?	Change if necessary	Accepted	13
ADIC	96	60	5.3	Е	"Data Transfer Device" s/b "DT device" (also in table 8 header - DTD s/b DT Device)	RW	Accepted	13
ADIC	212	60	5.3	Т	Where is the SFF-8054 document referenced? (source location of document)	DB	Rejected. See subclause 2.4	R

Company	Number	Page	Reference	E/T	Comment	Additional Comment	Disposition	Revision
IBM	87		5.3 1st P		The term << ADT device >> is not defined in this standard. It needs to be defined or a pointer to a place where it is defined or deleted.		Accepted in principle. Changed "ADT devices" to "ADT ports".	13
ADIC	97	61	6.1	E	"a frame header, the frame payload" s/b "a frame header, a frame payload"	RW	Accepted	12
ADIC	98	61	6.2	Е	remove quotations; "outside of" s/b "other than"	RW	Accepted	12
ADIC	99	61	6.2, 2nd P	E	an example of byte stuffing would be very helpful I think.	RW	Rejected	R
IBM	88	61	global		When figure x and table x are used within a sentence they should not be capitalized. This needs to be fixed.		Accepted	12
IBM	89	61	6.1 figure 12	E	The figure title goes under the figure not on top of the figure. This needs to be fixed.		Accepted	12
IBM	90	61	6.2 1st P		The term << byte stuffing >> and << escape >> should be not in quote. Remove the quotes.		Accepted	12
Iomega	10	61	6.1	E	layout of the ADT frame should be "layout of an ADT frame".		Accepted	12
Quantum	48	61	figure 12		Figure caption should be below the figure. (PGE)		Accepted	12
ADIC	100	62	6.3, 1st P	Е	"Frame Header" s/b "frame header"	RW	Accepted	12
ADIC	101	62	table 10		Payload size does not indicate MSB/LSB	RW	Accepted	12
ADIC	102	62	6.3, 2nd P	Е	"See the individual" should list the actual subclauses by number instead.	RW	Accepted. Add reference column to table 11 and changed wording.	13
ADIC	103	62	6.3, 4th P	E	"frame that they are acknowledging." s/b "frame they acknowldege."	RW	Accepted	12

Company	Number	Dogo	Poforonoo		Comment	Additional Comment	Diaposition	Povision
Company ADIC	Number 104)	Reference 6.3, 4th P		Comment delete "independent of the traffic the port is receiving"	RW	Disposition Accepted	Revision 13
ADIC	105	62	6.3, 6th P	Е	"Automation" s/b "automation"; "Data Transfer Device" s/b "DT device"	RW	Accepted	13
ADIC	106	62	6.3, 7th P	Е	lower case Frame, Header, Checksum, and Escape	RW	Accepted	12
ADIC	107	62	6.3, 8th P	Е	s/b "A receiving port shall send a NAK IU for any frame, except an acknowledgement IU, that contains a reserved bit equal to one in the frame header."	RW	Accepted in principle. "A receiving port shall send a NAK IU in response to any frame, except an acknowledgement IU, that contains a reserved field in the frame header that is not set to zero"	13
HPQ	67	62	6.3	Т	Change may not to shall not		Accepted	12
HPQ	68		6.3	Е	Format "2 - 3 PAYLOAD SIZE" as two rows with an (MSB) and (LSB)		Accepted	12
HPQ	69	62	6.3	Т	Describe that recipients shall NAK frames with PAYLOAD SIZE mismatches with OVER-LENGTH or UNDER-LENGTH status codes. Describe the precedence of		Accepted in part. No precedence has been established.	13
HPQ	70	62	6.3	Т	Describe returning NAK (UNEXPECTED PROTOCOL)		Accepted	13

Company	Number		Reference		Comment	Additional Comment	Disposition	Revision
IBM	91	62	6.3	T	(KB) here is no description of what the response should be if Exchange IDs overlap, 1-Add a NAK code for overlapped Exchange; 2-Abort all processes with Exchange ID and respond to the 2nd command with the new NAK code. An examination of what happens if one or both of the exchanges is a SCSI command needs to be made and the exchange lifetimes in this scenario needs to be clarified.		We need to check how FCP deal with this and then revisit the issue.	
IBM	92	62	6.3 2nd P below table 11	E	(KB) This uses may instead of shall, Change << An originator of an exchange may not re-use an exchange ID value during the lifetime of that exchange >> to << << An originator of an exchange shall not re-use an exchange ID value during the lifetime of that exchange >>		Accepted	12
Iomega	16	62	table 10	Е	PAYLOAD SIZE should be split into two rows like table 15 so (MSB) and (LSB) markers can be shown.		Accepted	12
Quantum	49	62	6.3, 2nd P after table 11	Е	devices SB ports (PGE)		Accepted	12
Seagate	37	62	6.2 second paragraph after Table 11, third sentence		"associated in these sequences" is vague	Change to "associated with the same exchange"	Accepted	12

Company	Number	Page	Reference	E/T	Comment	Additional Comment	Disposition	Revision
Seagate	38	62	Table 11		Capitalization is inconsistent	Should it be "Link Service", Fast Access", and "Vendor Specific" or "Link service", Fast access", and "Vendor specific" ?	Accepted. Changed to "Fast access"	13
ADIC	108	63	6.4	E	The lettered list items should end in semi-colons	RW	Accepted	12
ADIC	109	63	Note 5	Е	"CRC" s/b "checksum"	RW	Accepted	12
ADIC	110	63	6.5.1	Е	s/b "Table 12 defines the values for the FRAME TYPE field in the ADT"	RW	Accepted	12
ADIC	111	63	6.5.2	Е	"information units" s/b "IUs" (this should be a global change)	RW	Rejected	R
ADIC	112	63	6.5.2, last sentence	Т	What should the receiver do for non-missing fields? Change them?	RW	Accepted	13
ADIC	113	63	6.5.3, 6.5.3.1	Е	"information units" s/b "IUs" (this should be a global change)	RW	Rejected	R
ADIC	213	63	6.5.3.1	Е	delete "clause"	RW	Accepted	12
HPQ	71	63	6.4, note 5	Е	Change CRC to checksum		Accepted	12
HPQ	72	63	6.5.3.1	Е	Change "a valid SOF and EOF character" to "valid SOF and EOF characters"		Accepted	12
HPQ	73	63	6.5.1 and global	Е	What is the difference between a frame and an IU? Use terms like NAK IU or NAK frame consistently.		Accepted	13
IBM	93	63	6.4 a,b,c list	E	All the items in the list except the last need to end in <<; >> not << , >>.		Accepted	12
IBM	94	63	6.5.3.1	Е	The statement << See clause 4.4 for other rules governing >> should be << See 4.4 for other rules governing >>		Accepted	12
ADIC	114	64	6.5.3.2, 6.5.3.3	Е	"information units" s/b "IUs" (this should be a global change)	RW	Rejected	R

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Company	Number		Reference		Comment	Additional Comment	Disposition	Revision
ADIC	115	64	6.5.3.2	E	"acknowledge" s/b	RW	Accepted	12
					"acknowledgement"; "0 bytes" s/b			
					"zero bytes"			
ADIC	116	64	6.5.3.3	E	"in the ADT Header" s/b "in the ADT	RW	Accepted	12
					frame header"; also s/b "set to the			
					value" (same sentence)			
ADIC	117	64	6.5.3.3	E	I think the PR bit should be small	RW	Accepted	12
					caps.			
ADIC	118	64	6.5.3.3	E	The order of describing the payload	RW	Accpeted. Changed	13
					fields is reversed from the order used		field descriptions for	
					for table 10. Since all other tables		Table 10 to MSb of LSB	
					seem to be described in the same		towards LSb of MSB.	
					order as table 13, it might be easier to			
					change the description order for table			
					10, but either way they should be			
					consistent.			
ADIC	119	64	6.5.3.3	Е	period missing after "Table 14"	RW	Accepted	12
ADIC	120	64	Table 14	Е	I suggest deleting footnote b	RW	Accepted	13
					altogether, and change the sentence			
					following "OUT OF RESOURCES"			
					into a paranthetical, like those			
					preceeding.			
HPQ	74	64	6.5.3.3, Table	Е	After "value" add autoincrementing		Accepted	12
			14		"(part n of n)"		·	
HPQ	75	64	6.5.3.3	Т	Describe the precedence of these		Rejected. The	R
					when multiple conditions can exist:		standard will not	
					e.g. OVER-LENGTH vs MAXIMUM		establish precendence	
					PAYLOAD SIZE EXCEEDED vs		·	
					UNEXPECTED PROTOCL			
HPQ	76	64	6.5.3.3	Т	When is OUT OF RESOURCES		Accepted. Subclause	13
					returned? Describe in the appropriate		4.6.2.6 updated.	
					section elsewhere in the document		'	
					Note b seems a bit redundant			
HPQ	77	64	6.5.3.2	Е	Change 0 to zero.		Accepted	12

Company	Number		Reference		Comment	Additional Comment	Disposition	Revision
IBM	95	64	6.5.3.3 table 14	Е	Because table 14 is split across		Accepted	12
					multiple page it need to have the << (x			
					of x) >> notation on the table title.			
					This can be set up to automatically			
					generate in frame.			
IBM	96	64	6.5.3.3 table 14	Е	The statement << OVER-LENGTH		Accepted	12
					(more bytes received than PAYLOAD			
					SIZE field indicated) >> should be <<			
					OVER-LENGTH (i.e., more bytes			
					received than PAYLOAD SIZE field			
					indicated) >>			
IBM	97	64	6.5.3.3 table 14	Е	The statement << UNDER-LENGTH		Accepted	12
					(fewer bytes received than PAYLOAD			
					SIZE field indicated) >> should be <<			
					UNDER-LENGTH (i.e., fewer bytes			
					received than PAYLOAD SIZE field			
					indicated) >>			
IBM	98	64	6.5.3.3 table 14	E	The statement << HEADER		Accepted	12
					RESERVED BIT SET (for the version			
					of ADT that the receiving port			
					supports) >> should be << HEADER			
					RESERVED BIT SET. Applies to the			
					version of ADT that the receiving port			
					supports. >>			
Iomega	11	64	6.5.3.3	Т	the text states that "a port shall send		Accepted	13
					a NAK IU for every frame that it			
					receives in error." This contradicts			
					section 4.6.2.3, which states that			
					corrupted frames are not NAK'ed.			
Quamtum	53	64	1st P after	Т	"P3:Pending Recovery" SB		Accepted	12
			table 13	<u> </u>	"R1:Pending Recovery" (PGE)			
Quantum	50	64	6.5.3.2	E	"is sent by the transport layer to		Accepted	12
					indicate that the port" SB "shall be			
					sent by a port that" (PGE)			

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Company			Reference		Comment	Additional Comment	Disposition	Revision
Quantum	51	64	6.5.3.3, 1st P	E	"is sent by the transport layer to indicate that the port" SB "shall be sent by a port that" (PGE)		Accepted	12
Quantum	52	64	6.5.3.3, 1st P	Е	Not EVERY frame shall cause a NAK to be sent. No NAK is sent for corrupted frames. (SG)		Accepted	13
Seagate	39	64	6.5.3.2	Е	Spell out numeral in "contain 0 bytes of payload."	Change to "contain zero bytes of payload."	Accepted	12
Seagate	40	64	6.5.3.3 first paragraph after Table 13		P3:Pending Recovery	Change to R1:Pending Recovery	Accepted	12
Seagate	41	64	6.5.3.3 first paragraph, third sentence	Е	Missing article: "set to value in the"	Change to: "set to the value in the"	Accepted	12
ADIC	121	65	table 14, 46h	Е	I don't think max ack offset exceeded is due to lack of resources. Recommend dropping footnote.	RW	Accepted. See HPQ-79.	13
ADIC	122	65	6.5.3.4	Е	delete "or it may complete the transmission" (implicit in "may terminate").	RW	Accepted	13
ADIC	123	65	6.5.3.4	Е	last sentence, "frame type" s/b "frame"	RW	Accepted	12
ADIC	124	65	6.5.3.4	T	The exception for Port Login, Port Logout, or Pause is for acknowledging them or for starting transmission of them? (i.e., it may not ack these, or it may start transmission of them before acking all frames?)	RW	Accepted. Reworded to clarify that Port Login Ius, Port Logout IU, and Pause Ius may take precedence over ACKs.	
ADIC	125	65	6.5.4	Е	s/b "See 4.3.3 for a description of the use of the Port Login IU."	RW	Accepted	12

Company	Number	Page	Reference	E/T	Comment	Additional Comment	Disposition	Revision
HPQ	78		6.5.3.3	Т	When is ILLEGAL OPERATION FOR CURRENT OPERATING PARAMETERS returned? Describe in the appropriate section elsewhere in the document		Add reference to text somewhere	
HPQ	79	65	6.5.3.3 Table 14	T	Note b does not seem correct for MAXIMUM ACK OFFSET. I assume this is sent if a port advertised N but N+m arrive, but is not returned if only N frames arrive.		Accepted. See ADIC- 121	13
HPQ	80	65	6.5.3.3	T	When is MAXIMUM OFFSET EXCEEDED returned? Describe in the appropriate section elsewhere in the document		Add reference to text somewhere	
HPQ	81	65	6.5.3.3	T	When is MAXIMUM PAYLOAD SIZE EXCEEDED returned? Describe in the appropriate section elsewhere in the document		Add reference to text somewhere	
HPQ	82	65	6.5.3.3	Т	Define terminate. Does this mean add the checksum first or just send EOF?		Accepted in principal. Fixed defintion of corrupted frame.	13
IBM	99	65	6.5.3.3 table 14	Т	(KB) Code 44h is not understood, Please give some examples of what this would be.		See HPQ-78	
IBM	100	65	6.5.3.3 table 14	Т	(KB) Code 4Ah-Invalid Buffer Offset does not belong here but in upper layer, Remove it from table		Accepted. Find Response Code value from FCP.	
ADIC	126	66	Table 15 header	Е	s/b "Login"	RW	Accepted	12
ADIC	127	66	Table 15	Е	"AOE" s/b small caps?	RW	Accepted	12
ADIC	128	66	3rd P	Е	There are three "can" words in this para. Suggest "it can support" s/b "it supports" and "can not support" s/b "does not support"	RW	Accepted	12

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Company	Number	_	Reference		Comment	Additional Comment	Disposition	Revision
ADIC	129	66	4th P	E	item a) "can support" s/b "it supports"; lettered list items should end in semi-colons, "; and" at end of item a).	RW	Accepted	12
ADIC	224	66	3rd P	Е	"Port claiming" s/b "Ports claiming"	KK	Accepted	12
HPQ	83	66	6.5.4	Т	Ports claiming compliance with this standard at draft revision shall set the MAJOR REVISION field to 0. Ports claiming compliance with this standard at INCITS approved version shall set the MAJOR REVISION field to 1. Could you just use the version descriptor as defined by SPC-3? That will track draft versions, ANSI versions, and ISO versions. I don't think the above statement will make it through ISO standardization.			
HPQ	84	66	6.5.4, last paragraph on page	E	Delete "value"		Accepted	13
IBM	101	66	6.5.4 1st P	E	The statement << Clause 4.3.3 describes the use of the Port Login IU. >> should be << See 4.3.3 for a description of the Port Login IU. >>		Accepted	12
IBM	102	66	6.5.4 table 15	T	Putting revision level in standards never works therefore the MAJOR REVISION and MINOR REVISION fields should be deleted from this standard.			

Company	Number	Page	Reference	IE/T	Comment	Additional Comment	Disposition	Revision
IBM	103		6.5.4 2nd P	E	The statement << Ports claiming			
			under table 15		compliance with this standard at draft			
					revision shall set the MAJOR			
					REVISION field to 0. >> does not			
					make good English sense. This needs			
					to be fixed.			
IBM	104	66	6.5.4 3rd P	Е	The statement << value it can support		Accepted in principle.	12
			under table 15		and >> should be << value it is able to		See ADIC-128	
					support and >>			
IBM	105	66	6.5.4 3rd P	Е	The statement << revision it can		Accepted in principle.	12
			under table 15		support for >> should be << revision it		See ADIC-128	
					is able to support for >>			
IBM	106	66	6.5.4 3rd P	E	The statement << a port that can not		Accepted in principle.	12
			under table 15		support the revision >> should be <<		See ADIC-128	
					a port that is not able to support the			
					revision >>			
IBM	107	66	6.5.4 1st item	Е	The statement << highest it can		Accepted	12
			a) under table		support that is lower >> should be <<			
			15		highest it is able to support that is			
					lower >>			
IBM	108	66	6.5.4 1st item	E	The statement << the major revision		Accepted	12
			a) under table		level. >> should be << he major			
			15	<u> </u>	revision level; and >>			
Quantum	54	66	3rd P after	E	Port s/b ports. (SG)		Accepted	12
ADIC	130	67	table 15 1st-4th Ps	-	AOE a/h amall agas	RW	Accepted	40
ADIC ADIC	130			_	ı	RW	Accepted	12 12
ADIC	131	67	first list	E			Accepted	12
					lower case; each item should end with			
					a semi-colon; item b) should end "; or"			
ADIC	132	67	2nd P	Е	delete "subclause"	RW	Accepted. Also fixed	12
]		-			the cross reference to	'-
							4.3.3.2.	

Company	Number	Page	Reference	E/T	Comment	Additional Comment	Disposition	Revision
ADIC	133	67	4th P		The first sentence appears to contradict 6.5.3.4 by saying "shall suspend transmission". 6.5.3.4 says may terminate (thus may not)	RW		
ADIC	134	67	6th P	Е	"that the port can accommodate." s/b "that the port accommodates."	RW	Accepted	12
ADIC	135	67	6th P	E	What is "autosense?" (needs reference).	RW	Accepted in principle. Changed to "sense" and added a cross reference to 7.1.4	12
ADIC	137	67	6.5.5	Т	s/b "Only automation device ports shall send"	RW	Accepted in principle. See 04-199r2	13
ADIC	138	67	6.5.5	Е	"the device" s/b "the DT device"	RW	Accepted	13
ADIC	139	67	6.5.5		the lettered list should be a numbered list; it also needs to conform to the standard list format (semi-colons, "; and" after third item).	RW	Rejected numbered list change. There is no ordering required. Fixed list format	R
ADIC	140	67	6.5.5		Item d) cannot be done, since it received a Port Logout IU ("Upon receiving a Port Logout IU" above), thus won't receive an ACK. This item is actually covered instead in the last paragraph on this page.	RW		
ADIC	141	67	6.5.5, 2nd P	Е	"automation port" s/b "automation device port"	RW	Accepted	12
ADIC	142	67	6.5.5, last P	Е	"P7" s/b "P3"; delete "clause"	RW	Accepted	12
ADIC	146	67	7th P	Е	s/b "indicates the speed at which the port"	RW	Rejected. See Seagate-	R
HPQ	85	67	6.5.5	Т	Change P7:Logged-out to P3:Logged- Out state		Accepted	12

Company	Number	Page	Reference	E/T	Comment	Additional Comment	Disposition	Revision
HPQ	86		6.5.4	E	A port shall be capable of supporting a frame payload size of 256 bytes to "The maximum payload size shall be at least 256."		Accepted	12
HPQ	87	67	6.5.4	E	Reword "All ports shall be capable of supporting a Maximum Ack Offset value of one." as "The MAXIMUM ACK OFFSET field shall be set to at least one."		Accepted	13
HPQ	88	67	6.5.4	Т	What if the frame is received with a Maximum Ack Offset of 0?			
HPQ	89	67	6.5.4	Т	What if the frame is received with a Maximum Payload Size smaller than 256?			
HPQ	90	67	6.5.4	Т	What if the frame is received with a Baud Rate of 0?			
HPQ	91	67	6.5.4	Т	Is it safe to allow all baud rates in increments of 100 Baud? Some UARTs cannot run (or run as reliably) at certain baud rates, depending on their clock and clock divisor implementation. This seems to let one port request 19200 and the other reply with 19100, when the first might only support fallback to 9600. Consider just supporting the common baud rates (multiples of 9600 rather than 100). 5.1.5 implies a set of preferred rates at the physical layer.			
IBM	109	67	6.5.4 2nd item a) under table 15		The statement << hard reset condition. >> should be << hard reset condition; >>		Accepted	12

Company	Number	Page	Reference	E/T	Comment	Additional Comment	Disposition	Revision
IBM	110	67	6.5.4 2nd item b) under table 15	Е	The statement << one or more exchanges. >> should be << one or more exchanges; and >>		Rejected. This is an "or" case, changed the end of the line to "; or"	R
IBM	111	67	6.5.4 1st P under 2nd a,b,c list	Е	The statement << See subclause 6.5.4 for Port Login exchange >> should be << See 6.5.4 for Port Login exchange >>		Accepted. Also fixed the cross reference to 4.3.3.2.	12
IBM	112	67	6.5.4 2nd to last P	E	The statement << payload of a frame that the port can accommodate. >> should be << payload of a frame that the port is able to accommodate. >>		Accepted	12
IBM	113	67	6.5.4 last P	Е	The statement << default to operating at 9600 Baud at power-up >> should be default to operating at 9 600 Baud at power-up >>		Accepted	12
IBM	114	67	6.5.5 a,b,c list	E	All the entries in the list need to end in <<; >> not <<. >> except the last. The second to the last should end in <<; and >>.		Accepted	12
IBM	115	67	6.5.5 2nd P	Е	The statement << may be volatile, so a hard reset condition >> should be << may be volatile, as a result a hard reset condition >>		Accepted	12
IBM	116	67	6.5.5 4th P	Е	The statement << See clause 4.3 for a definition of the port states. >> should be << See 4.3 for a definition of the port states. >>		Accepted	12
Iomega	12	67	6.5.5	Т	list item d) should be 'transmission' instead of 'receipt'. Also, list item d) and the first sentence of the last paragraph of the section repeat the same point.		Accepted	13

Company		Page	Reference	E/T	Comment	Additional Comment	Disposition	Revision
Quantum	55	67	last P on page	Т	"P7:Logged-out" SB "P3:Logged-out" (PGE)		Accepted	12
Quantum	56	67	last P on page	Е	Remove the word "clause" from the last sentence. (PGE)		Accepted	12
Seagate	42	67	Fifth paragraph, third sentence on page		Contradictory rule for incrementing ACK Offset: "Link service IUs are not counted in the offset (see 4.4)." 4.4 says: "The counter shall be incremented by one for each frame that is sent except acknowledgement frames."	Fix page 67: "Acknowledgement IUs are not counted in the offset (see 4.4)"		
Seagate	43	67	Last paragraph on page	Е	P7:Logged-out	P3:Logged-Out	Accepted	12
Seagate	44	67	Seventh paragraph, first sentence on page		Incoherent sentence: "The BAUD RATE field indicates the speed that the port is negotiating the physical interface shall run."	Change to: "The BAUD RATE field indicates the speed that the port's physical interface shall run after completion of negotiation."	Accepted	13
ADIC	143	68	6.5.6		"Data transfer" s/b "DT"; "an ADT port on a DTD device" s/b "a DT device port"; "and ADT port on an automation device" s/b "an automation device port" (there are several other instances of this style too, so consider this a global change.	RW	Accepted. Changed globally	13

Company	Number	Page	Reference	F/T	Comment	Additional Comment	Disposition	Revision
ADIC	144		6.5.6	Т	last sentence of main para; So the automation device port shall not be capable of receiving frames if it has placed the attached ADT port into paused state? Shouldn't this be "placed DT device port" (for starters), but what has the DT device being paused have to do with the automation device port "capability"?	RW	Accepted. Change "attached ADT port" to "attached DT device port"	13
ADIC	145	68	6.5.7	E	s/b "A NOP IU may be sent by a port to cause the other device's port to transition from the paused state." or something like it.	RW		
ADIC	146	68	6.5.8	E		RW	Accepted	13
ADIC	147	68	6.5.9.2	E	"ACK IU or NAK IU" s/b "acknowledgement IU". There are several instances of this style, so consider this a global change.	RW	Rejected. The NAK IU must have the PR bit set to one to qualify.	R
ADIC	148	68	6.5.9.2	Е	PR s/b small caps?	RW	Accepted	12
ADIC	149	68	6.5.9.3		list items should all start lowercase.	RW	Accepted	12
HPQ	92	68	6.5.7	Т	Define that other than un-pausing, this performs no operation.			
IBM	117	68	6.5.6 1st P		(KB) << When a data transfer device port receives a Pause IU, it shall acknowledge the frame and then temporarily discontinue>> to << When a data transfer device port receives a Pause IU, it shall acknowledge the frame and if the acknowledge is an ACK temporarily discontinue>>		Accepted. Added a couple of commas to the suggestion to make it more readable.	13

Company	Number	Page	Reference	I _{F/T}	Comment	Additional Comment	Disposition	Revision
IBM	118		6.5.6	Т	(KB) It is not clear when automation can consider DTD paused, Add a statement indicating that the Automation shall not consider the DTD Paused until it has received an ACK IU for the Pause IU.	Additional Common	Біорозійон	TREVISION
IBM	119	68	6.5.6 1st P	Е	The term << DTD device >> in all cases is just << DTD >> this needs to be fixed.		Accepted	13
IBM	120	68	6.5.6 1st P	Т	The statement << must always be capable of receiving frames. >> should be << shall always be capable of receiving frames. >>		Accepted	13
IBM	121	68	6.5.6	Т	(KB) It is not clear what occurs to error recovery related to a Pause, Add a statement clarifying that a Pause can occur at any point during error recovery and that the error recovery will resume @ point where it was Paused when DTD is unpaused.			
IBM	122	68	6.5.7		(KB)NOP information unit does not provide for a test payload, Either add an optional payload to the NOP IU or add another IU to be used for a test payload. I suggest a TEST IU.			
IBM	123	68	6.5.8	E	The statement << See clause 4.6 for a full explanation of the error recovery process. >> should be << See 4.6 for a full explanation of the error recovery process. >>		Accepted	12

Company	Number	Page	Reference	E/T	Comment	Additional Comment	Disposition	Revision
Quantum	57		6.5.6	T	Question: What the effect of pause is on ACK timeouts. Should it pause the timers? Should the timers be reset after being unpaused? (MB)		,	
Quantum	58	68	6.5.8	Е	Remove the word "clause" from the last sentence. (PGE)		Accepted	12
Quantum	59	68	6.5.9.3, item a)	Т	"and receives a Login IU with the ACCEPT bit set to one;" SB "and receives a Login IU with the ACCEPT bit sent to one and sends an ACK IU in response to it;" (MB)		Accepted in principle.	13
Quantum	60	68	6.5.9.3, item b)	Т	"sends a Login IU with the ACCEPT bit set to one" SB "sends a Login IU with the ACCEPT bit set to one and receives and ACK IU in response to it" (MB)		Accepted in principle.	13
ADIC	150	70	7.1.1	Е	"information units" s/b "IUs" (this should be a global change)	RW	Rejected	R
ADIC	151	70	7.1.1	Е	"Frame Header" s/b "frame header" (consider as global change)	RW	Accepted. Capitolization corrected globally	13
ADIC	152	70	7.1.1	Е	"implies" s/b "conveys" perhaps?	RW	Accepted	13
ADIC	153	70	7.1.2	Е	"information unit" s/b "IU" (this should be a global change)	RW	Accepted	13
ADIC	154	70	7.1.2	Е	s/b "shall contain the information"	RW	Accepted	12
ADIC	155	70	7.1.2, 2nd P	Е	s/b "The LUN field indicates to which Logical Unit Number the command or task management function shall be routed within the SCSI target device."	RW	Accepted	13
HPQ	93	70	7.1.1 and global	Е	Change Queue Tag to task tag		Accepted	12

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Company HPQ	Number 94	70	Reference 7.1		Comment Add a section detailing allowable IU sequences. For example, it appears that ADT requires a Transfer Ready be received before Data is sent (for both data-in and data-out). This is not obvious, though, since it differs from FCP and SAS.	Additional Comment	Disposition	Revision
IBM	124	70	7.1	Т	(KB) There is no indication of expected behavior related to payload size consistency, Add a << Payload size - type consistency >> clause for each IU - define if there is a minimum or if an exact match is needed.			
IBM	125	70	7.1.1 1st P		The statement << Frame Header takes on the role of the Queue Tag from SAM-2. >> is not correct as there is no such thing as a queue tag in SAM-2. This needs to be fixed.		Accepted. See HPQ-93	12
IBM	126	70	7.1.2	Т	(KB) The behavior specified seems to contradict SPC with relation to standard inquiry, Add a statement describing the behavior of standard inquiry to an invalid LUN - should match SPC		Accepted. Replaced with text from SAS changing SAM-3 to SAM-2.	13
IBM	127	70	7.1.2	Т	(KB) No description of receiver behavior if FIRST BURST LENGTH does not contain zero on non-data commands, Suggest we add statement to the effect that the receiver shall ignore this field in these cases.		Accepted. See 04- 265r1	13

Company	Number	Page	Reference	E/T	Comment	Additional Comment	Disposition	Revision
Quantum	61	70	7.1.1, 1st P	Е	Remove the second sentence. (PGE)		Accepted	13
Quantum	62	70	7.1.1, 1st P	Е	"headers" SB "contents" (PGE)		Accepted	12
Quantum	63	70	7.1.2, 1st P after table 17	Т	Remove "or task management function" (PGE)		Accepted	12
ADIC	156	71	P below table 18	E	The wording in the first sentence of this paragraph is very awkward.	RW		
ADIC	157	71	7.1.3	Е		RW	Accepted	13
ADIC	158	71	table 19	Т	"TAG OF TASK TO BE MANAGED" s/b "TASKTAG" instead (or something reasonable!)	RW	Rejected. This field name was copied directly from SAS.	R
HPQ	95	71	7.1.2	E	Rename "FIRST BURST LENGTH field" to "FIRST READ BURST LENGTH field" to avoid confusion with the SAM-3 "first burst"			
IBM	128	71	7.1.2 last P	E	The statement << the FIRST BURST LENGTH field shall contain zero. >> should be << the FIRST BURST LENGTH field shall be set to zero. >>		Accepted	12
IBM	129	71	7.1.3	Т	(KB) For TASK MANAGEMENT FUNCTION as written will search other protocols than SCSI, Specify that only Exchange ID's for the SCSI protocol shall be searched.			
Quantum	64	71	1st P after table 18	Т	Remove "for the first SCSI Data IU" (PGE)		Accepted	13
ADIC	159	72	2nd P	E	name of tag field would also change here. "checked" s/b "queried"	RW	Accepted	13
ADIC	160	72	2nd P	Е	"information unit" s/b "IU" (this should be a global change)	RW	Accepted	13

Company	Number	Page	Reference	E/T	Comment	Additional Comment	Disposition	Revision
HPQ	96	72	7.1.3	T	and may perform a hard reset. Either mandate that this generate a hard reset or drop TARGET RESET. If it's just a shortcut for running LOGICAL UNIT RESETs, let those be done one at a time.	radialonal Common	2. opeanieri	THE VIOLET
IBM	130	72	7.1.3 P above table 20	Е	(KB) The Reference to SAM-2 is incorrect since QUERY TASK is not part of SAM-2, Change SAM-2 to SAM-3. (GOP note\		Accepted in principle. TARGET RESET is not defined in SAM-3, so the text has been changed to "see SAM-2 and SAM-3"	13
IBM	131	72	7.1.3 table 20	Т	If you switch to SAM-3 the TARGET RESET task management function is deleted.		Rejected	R
Seagate	45	72	Table 20 and following paragraph. Also Table 26.	T	Delete QUERY TASK function?	Consider discussions in CAP working group.		
ADIC	161	73	last P	Т	"sense data can be found" s/b "sense data shall be found"	RW	Accepted in principle	12
HPQ	97	73	7.1.4 Table 22	Е	response code should be small caps		Accepted	12
HPQ	98	73	7.1.4 last paragraph on the page	Т	00h or 06h should be "00h or 05h". Better yet, use the names.		Accepted	13
HPQ	99	73	7.1.4 2nd paragraph after table 22		After 00h add "or 05h". Better yet, use their names.		Rejected. The SCSI STATUS field is only valid if the response code is 00h. Changed to names,	13

	Number	Page	Reference	E/T	Comment	Additional Comment	Disposition	Revision
HPQ	100	73	7.1.4	Τ	Response code 05h is troublesome, because most places that refer to value 00h also need to refer to 05h since they both mean command complete. Consider a) dropping it. Define that a value 00h plus a non-zero sense length has the additional meaning. b) dropping it but adding an extra bit to communicate the additional meaning c) changing the encoding so it's somehow related to 00h (e.g. 00h - 0Fh for the command complete responses, 10h-FFh for the rest)			
IBM	132	73	7.1.4	Т	(KB) There is behavior specified for when sense length doesn't match length of Autosense Data, Specify the behavior - Suggest Protocol error NAK.			
IBM	133	73	7.1.4	Τ	(KB) There is no description of the sense data if RESPONSE CODE is 06h, specify what is returned if RESPONSE CODE is 06h.			
IBM	134	73	7.1.4 1st P under table 22	E	The statement << GOOD that will generate a unit attention to initiator ports other >> should be << GOOD that generates a unit attention to initiator ports other >>. Will is one of the forbidden words.		Accepted. Replaces "will generate" with "results in the generation of"	13

Company			Reference		Comment	Additional Comment	Disposition	Revision
IBM	135		7.1.4 3rd P under table 22		The statement << The SENSE LENGTH field indicates how many bytes of sense data can be found in the IU. >> should be << The SENSE LENGTH field indicates the number of bytes of sense data in the SCSI Response IU. >>		Accepted	12
IBM	136	73	3rd P under table 22		The statement << This field shall be set to 0 if the response >> should be << This field shall be set to zero if the response >>		Accepted	12
Iomega	14	73		Т	the last paragraph should state codes "00h and 05h", not "00h and 06h".		Accepted. See HPQ-98	13
Quantum	65	73	1st P after table 22	Е	"Additionally, the data cached" SB "Additionally, any data cached". (PGE)		Accepted	12
Quantum	66	73	last P on page		Response code 06h is listed, it should be 05h. We should probably switch from code values to code names. (MB)		Accepted	13
Seagate	46	73	Table 22 caption	Е	"response code" should be small caps	"RESPONSE CODE"	Accepted	12
Seagate	47	73	Third paragraph after Table 22		Wrong response code: "This field shall be set to 0 if the response code is not 00h or 06h"	Change to: "This field shall be set to 0 if the response code is not 00h or 05h" or change to the names of the codes, "COMMAND OR TASK MANAGEMENT FUNCTION COMPLETE or COMMAND COMPLETE WITH GOOD STATUS AND SENSE DATA VALID"	Accepted, replace hex valjues for response codes with spelled-out names.	13

Company	Number	Page	Reference	 -/T	Comment	Additional Comment	Disposition	Revision
ADIC	171	74	headers		s/b IU	RW	Rejected	R
ADIC	172	74	7.1.5	E	"within the exchange context to request the data a little bit at a time." s/b "within the same exchange to request the data."	RW	Accepted	12
HPQ	101	74	7.1.5	Т	Is it not too burdensome to support offsets that are not 4-byte aligned and lengths for other than the last Transfer Ready of each exchange that are not 4-byte aligned? Other transport protocols shy away from this since it tends to requires barrel shifters in hardware.			
IBM	137	74	7.1.6	Т	(KB) No behavior specified for Data > Burst length, Specify the behavior when [buffer offset+data length]>[xfer_rdy buffer offset + xfer_rdy burst length] - Suggest a NAK because this is a protocol error			
ADIC	173	75	7.1.7,first list	Е	item a) should start lowercase, delete "to it"	RW	Accepted	12
ADIC	174	75	7.1.7	Е	"ACK IU or NAK IU" s/b "acknowledgement IU". There are several instances of this style, so consider this a global change.	RW	Rejected. The NAK IU must have the PR bit set to zero to qualify.	R
ADIC	175	75	7.1.7	Е	PR s/b small caps?	RW	Accepted	12
ADIC	176	75	7.1.7, second list	Е	item a), delete "to it", change comma to semi-colon.	RW	Accepted	12
ADIC	177	75	7.1.8	Е	s/b lus	RW	Rejected	R
ADIC	178	75	7.2.1	Е	Delete entire first sentence (it doesn't specify anything)	RW		
ADIC	179	75	7.2.1	Е	the list needs to conform to the proper list format (e.g., semi-colons)	RW	Accepted	12

Company	Number	Page	Reference	E/T	Comment	Additional Comment	Disposition	Revision
ADIC	180	75	7.2.1	Е	item b), "a device" s/b "a DT device"	RW	Accepted	12
HPQ	102	75	7.1.6	Т	This section needs to mention that Data is never sent unless a Transfer Ready was previously received.			
HPQ	103	75	7.1.7	Е	Change nexus loss to I_T nexus loss (twice on page)		Accepted	12
IBM	138	75	7.1.7 1st item a)	Е	The statement << set to zero in response to it; >> should be << set to zero in response; >>		Accepted	12
IBM	139	75	7.1.7 2nd item a)	Е	The statement << set to zero in response to it; >> should be << set to zero in response; >>		Accepted	12
IBM	140	75	7.1.8	Т	(KB) It is not clear what unexpected is, Specify what unexpected SCSI Data IU and unexpected SCSI Transfer Ready IU are.			
IBM	141	75	7.2.1 2nd P	Е	The statement << layer and work around the slower speed of it. >> should be << layer and work around its slower speed. >>		Accepted	12
IBM	142	75	7.2.1 a,b,c list	Е	All the items in the list except the last need to end in <<; >> not << , >>.		Accepted	12
ADIC	181	76		Е	several s/b "IU" or "IUs"	RW	Accepted	13
ADIC	182	76	7.2.2	Е	s/b "a Fast Access"	RW	Accepted	12
ADIC	183	76	7.2.3	Е	s/b "automation devices"	RW	Accepted in principle. Changed to "automation device ports"	12
ADIC	184	76	7.2.4		s/b "DT device" or "DT devices"	RW	Accepted	12
ADIC	185	76	7.2.5	E	Need a definition for AER.	RW		

Company	Number	Page	Reference	E/T	Comment	Additional Comment	Disposition	Revision
ADIC	186	76	7.2.5	E	delete "optionally"; delete "that may be of interest."; s/b "DT device"	RW	Accepted. Changed "data transfer device" to "DT device port"	12
ADIC	187	76	7.2.6	E	delete "optionally"; s/b "DT device"; s/b "automation device" (several); s/b "an AER"	RW	Accepted	12
ADIC	225	76	7.2.5	Е	add "(AER)" after first usage	KK	Accepted	12
ADIC	240	76	7.2.2, last sentence	Т	How long to wait for data? How does one know no more data is coming?	СР		
ADIC	241	76	7.2.6, 3rd P	Т	Having a DT device interpret a reserved bit set to one as set to zero is not good.	СР		
ADIC	242	76	7.2.6, 3rd P	Е	"equal" s/b "set"	RW	Accepted	12
IBM	143	76	7.2.6 4th P	E	The statement << Except as noted above, data transfer devices that support AER shall >> should be << Except as noted is this subclause, data transfer devices that support AER shall >>		Accepted	12
Iomega	15	76	7.2.2	E	in the sentence that contains "receiver of an Fast Access protocol IU", 'an' should be 'a'.		Accepted	12
Quantum	67	76	7.2.4	E	Replace the last sentence with "The payload of the VHF Data IU shall contain the VHF data as defined in ADC." (similar to the wording in 7.2.5) (SG)		Accepted	12
Quantum	68	76	7.2.4	Т	Add: "The VHF Data IU shall use the same exchange ID as the Request for VHF Data IU used." (PGE)		Accepted	13
Quantum	69	76	7.2.6	E	Move the third paragraph up and concatenate it with the first paragraph. (PGE)		Accepted	13

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Quantum	Number 70	76	Reference 7.2.6	Т	Comment Add a sentence "Data Transfer Devices shall only send an AER Control IU in response to receiving an AER Control IU from an automation device." (MB)	Additional Comment	Disposition Accepted	Revision 13
ADIC	188	77	1st P	Е	"all one bits" s/b "bits set to one."	RW	Accepted in principle. Changed to "have all bits in the field set to one"	12
ADIC	189	77		Е	several instances s/b "DT device"; "automation device port"; "DT device port" on this whole page.	RW	Accepted	12
ADIC	190	77				RW	Rejected. The NAK IU must have the PR bit set to one to qualify.	R
ADIC	191	77		Е	several instances of PR s/b small caps.	RW	Accepted	12
ADIC	192	77	7.2.7.2, 3rd P	Е	"in a nonexistant exchange" s/b "for a non existant exchange" (how can one receive something in an exchange if the exchange does not exist?)	RW	Accepted	13
IBM	144	77	7.2.6 5th P		The statement << by the device shall contain all one bits. >> should be << by the device shall contain all ones. >>		Accepted in principle. See ADIC-188	12
IBM	145	77	7.2.6 last P	Т	(KB) The last paragraph states all AER control fields shall be set to zero at start of port login process, This should state that they are reset only when AOE is set.			

Company	Number	Page	Reference	E/T	Comment	Additional Comment	Disposition	Revision
IBM	146	77	7.2.7.3 3rd P		(KB) Wrong status code listed, Change << UNSUPPORTED FRAME TYPE FOR SELECTED PROTOCOL >>to << INVALID EXHANGE ID >>.		Accepted	13
Quantum	71	77	7.2.7.4, last P	Е	AER Data IU s/b AER IU (2 places) (SG)		Accepted	12
ADIC	193	78	8.1	E	"See 8.x" both are missing periods following.	RW	Accepted	12
IBM	147	78	8.1 3rd P	E	The statement << support of this remote procedure call. See 8.2 >> should be << support of this remote procedure call (see 8.2\		Accepted	12
IBM	148	78	8.1 6th P	E	The statement << support of this remote procedure call. See 8.3 >> should be << support of this remote procedure call (see 8.3\		Accepted	12
IBM	149	78	8.1 7th P	E	The statement << Refer to Annex A for specific examples >> should be<< See Annex A for specific examples >>		Accepted	12
HPQ	104	79	8.1 table 26	Т	The confirmation for Data-Out Received needs to be receipt of the last data for the Transfer Ready, not receiving the ACK for the Transfer Ready		Accepted	13
HPQ	105	79	8.1 table 26	Т	indication to the target port is just the receipt of a valid Command IU. The target chooses to send an ACK at that time, but the ACK is not the indication to the target port. (same comment for all Indications and confirmations in this table)		Accepted	13

Company	Number	Page	Reference	E/T	Comment	Additional Comment	Disposition	Revision
HPQ	106		8.1 table 26		If it remains (not that I'm encouraging that) TARGET RESET must be added to this list		Accepted	13
IBM	150	79	8.1 table 26	E	The << I >> and << T >> have no definition in this table. Add a footer row to the table and list them.		Accepted	12
IBM	151	79	8.1 table 26	E	The column heading << Clause >> should be << Subclause >>		Accepted	12
Quantum	72	79	table 26	Т	Add TARGET RESET to the list of TMFs. (PGE)		Accepted	13
ADIC	194	80	table 28	E	lettered list needs to use semi-colons, "; and" format.	RW	Accepted	12
HPQ	107	80	8.2	T	Change I_T_L_x to I_T_L_Q throughout the command section. When untagged command support was removed from SAM-3, that eliminated the concept of I_T_L only nexuses for commands.		Rejected. This standard uses SAM-2 as its architectural reference.	R
HPQ	108	80	8.2	Т	Delete [Autosense Request] throughout When SAM-3 mandated autosense, it no longer became necessary to include an Autosense argument in the protocol services. It's always true.		Rejected. This standard uses SAM-2 as its architectural reference.	R

Company	Number	Page	Reference	E/T	Comment	Additional Comment	Disposition	Revision
HPQ	109		8.1	T	Rather than adding initiator side protocol services for data transfers, I think ADT is really upgrading the 2-step set of calls in SAM that only involve the target (request/confirmation) into a 4-step set of calls involving both the initiator and target (request/indication/response/confirmation). For Data-In, this should be modeled as 4 steps: 1) Request from initiator port - Receive Data-In - causes Transfer Ready IU to be sent 2) Indication to target port - indicates the device server is free to call Send Data-In 3) Response from target port - Send Data-In - causes Data IUs to be sent 4) Confirmation to initiator port - indicates to the application that all the requested data has arrived. For Data-Out, this should be modeled as 4 steps: 1) Request from target port - Receive Data-Out - causes Transfer Ready IU to be sent 2) Indication to initiator port - indicates the application client is free to call Send Data-In 3) Response from initiator port - Send			

Company	Number	Page	Reference	E/T	Comment	Additional Comment	Disposition	Revision
HPQ	110	80	8.2.1 and elsewhere	Т	The "first [read] burst size" sent in the COMMAND IU needs to be included in the model. Perhaps add an optional argument to Send SCSI Command and SCSI Command Received. In the data-in protocol services, mention that if a non-zero value was delivered, that serves the same role as the initiator sending a Transfer Ready.			
IBM	152	80	8.1 1st P below table 26	E	The statement << See subclause 4.2.9 for details of the use >> should be << See 4.2.9 for details of the use >>		Accepted. Fixed reference to 4.9.	12
IBM	153	80	8.1 table 26	Е	The << I >> and << T >> have no definition in this table. Add a footer row to the table and list them.		Accepted	12
IBM	154	80	8.1 table 27	Е	The column heading << Clause >> should be << Subclause >>		Accepted	12
IBM	155	80	8.2.1 table 28	Е	This table is split across multiple pages when it will fit on one page. This needs to be fixed. Or the << (x of x) >> needs to be added.		Accepted	12
IBM	156	80	8.2.1 table 28 a,b,c list	Е	All the entries in the list need to end in <<; >> not <<>> except the last. The second to the last should end in <<; ; and >>.		Accepted	12
Seagate	48	80	8.2 Heading	Е	Should these words all be capitalized?	Maybe not "support"	Accepted	13
ADIC	195	81	table 29	Е	lettered list needs to use semi-colons, "; and" format.	RW	Accepted	12
IBM	157	81	8.2.2 table 29 a,b,c list	E	All the entries in the list need to end in <<; >> not << . >> except the last. The second to the last should end in <<; and >>.		Accepted	12

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Company	Number	_	Reference	+	Comment	Additional Comment	Disposition	Revision
ADIC	196	82	table 30	E	lettered list needs to use semi-colons, "; and" format.		Accepted	12
ADIC	197	82	table 31	E	lettered list needs to use semi-colons, "; and" format.	RW	Accepted	12
HPQ	111	82	8.2.3	T	The RESPONSE CODE value of 05h needs to be included almost everywhere (e.g. table 30 row a and row b) that the value of 00h is referenced			
IBM	158	82	8.2.3 table 30 a,b,c list	E	All the entries in the list need to end in <<; >> not << . >> except the last. The second to the last should end in <<; and >>.		Accepted	12
IBM	159	82	8.2.4 table 31	E	This table is split across multiple pages when it will fit on one page. This needs to be fixed. Or the << (x of x) >> needs to be added.		Accepted	12
IBM	160	82	8.2.4 table 31 a,b,c list	E	All the entries in the list need to end in <<; >> not << . >> except the last. The second to the last should end in <<; and >>.		Accepted	12
Quantum	73	82	table 30	Т	Change I_T_L_x nexus description to: "From the SCSI Command Received transport protocol service call that established the task." (MB)		Accepted	13
ADIC	198	83	table 32	E	lettered list needs to use semi-colons, "; and" format.	RW	Accepted	12
HPQ	112	83	8.2.4	Т	The RESPONSE CODE value of 05h needs to be included almost everywhere (e.g. table 30 row a and row b) that the value of 00h is referenced			
HPQ	113	83	8.2.5	Е	After arguments add (part n of n) or keep table on one page		Accepted	12

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Company	Number		Reference	+	Comment	Additional Comment	Disposition	Revisio
HPQ	114	83	8.2.5	T	Does this have to wait for the initiator			
					to send a Transfer Ready before			
					sending the data?			
IBM	161	83	8.2.5 table 32	ΙE	This table is split across multiple		Accepted	12
					pages when it will fit on one page.			
					This needs to be fixed. Or the << (x			
					of x) >> needs to be added.			
IBM	162	83	8.2.5 table 32	ΙE	All the entries in the list need to end in		Accepted	12
					<<; >> not << . >> except the last.			
					The second to the last should end in			
					<< ; and >>.			
Quantum	74	83	table 32	Т	Change I_T_L_x nexus description to:		Accepted	13
					"From the SCSI Command Received			
					transport protocol service call that			
					established the task." (MB)			
Seagate	49	83	8.2.5	E	` '	Remove empty	Accepted. Used bold	13
					name in the midst of a sentence,	parentheses. Also see	font to indicate RPC	
					when no arguments are present	8.2.7, 8.2.9, 8.2.11, &	and arguments per	
						8.2.12, 8.3.3	SAM-3 (see 03-108r2)	
ADIC	199	84	table 33	E	lettered list needs to use semi-colons, "; and" format.	RW	Accepted	12
IBM	163	84	8.2.6 table 33	Е	All the entries in the list need to end in		Accepted	12
					<<; >> not << . >> except the last.			
					The second to the last should end in			
					<< ; and >>.			
Quantum	75	84	table 33	Т	Change I_T_L_X nexus description		Accepted in priciple.	13
					to: "I_T_L_x nexus value passed to		The TLPS is Send Data-	
					the Receive Data-Out transport layer		In	
					protocol service request that initiated			
					the transfer." (MB)			
ADIC	200	85	table 34	Е	lettered list needs to use semi-colons,	RW	Accepted	12
					"; and" format.			
ADIC	243	85	8.2.9, 2nd P	Е	"received an Command" s/b "received	CP	Accepted	12
					a Command"			

Company	Number	Page	Reference	E/T	Comment	Additional Comment	Disposition	Revision
IBM	164	85	8.2.7 table 34	Е	All the entries in the list need to end in		Accepted	12
					<<; >> not << . >> except the last.			
					The second to the last should end in			
					<< ; and >>.			
Quantum	76	85	table 34	Т	Change I_T_L_X nexus description		Accepted	13
					to: "From the SCSI Command			
					Recieved transport protocol service			
					call that established the task." (MB)			
					, ,			
ADIC	201	87	table 38	Е	lettered list needs to use semi-colons,	RW	Accepted	12
					"; and" format.		·	
ADIC	202	87	8.2.12	Е	need to correc the font on the last	RW	Accepted	12
					sentence (Times mixed with		·	
					Helvetica)			
ADIC	203	87	8.2.12, 2nd P	Е	missing period at end of paragraph.	RW	Accepted	12
ADIC	244	87	8.2.12	Е	The wording of both paragraphs is	CP		
					very awkward.			
IBM	165	87	8.2.11 table 38	Е	All the entries in the list need to end in		Accepted	12
					<<; >> not << . >> except the last.			
					The second to the last should end in			
					<< ; and >>.			
IBM	166	87	8.2.12	Е	The statement << request where the		Accepted	12
					Data-In buffer size is non-zero. >> is			
					in a different font than the rest of the			
					standard. This needs to be fixed.			
Quantum	77	87	table 38	Т	Change I_T_L_X nexus description		Accepted	13
					to: "Used to set the X_ORIGIN and			
					EXCHANGE ID fields in the frame(s)			
					header." (MB)			
IBM	BM 167	88	8.3.1 table 40	Т	The TARGET RESET (Nexus		Rejected. This standard	R
					argument specifies an I_T Nexus)		uses SAM-2 as its	
					entry will go away if SAM-3 is		architectural reference.	
					referenced.			
ADIC	204	89	table 42	Е	"ECXLUDES" s/b "EXCLUDES"	RW	Accepted	12

Company	Number	Page	Reference	E/T	Comment	Additional Comment	Disposition	Revision
ADIC	205	89	table 42	Е	item b) should end "; or"	RW	Accepted	12
HPQ	115	89	8.3.3 table 42		Add INCORRECT LOGICAL UNIT		Accepted	13
					NUMBER service response mapping			
HPQ	116		8.3.4 table 43	Е	Keep on one page		Accepted	12
IBM		8.3.3 table 42	Е	The statement << MANAGEMENT		Accepted	12	
			item b)		FUNCTION COMPLETE, or >>			
				should be << MANAGEMENT				
					FUNCTION COMPLETE; or >>			
IBM	169	89	8.3.4 table 43	Е	This table is split across multiple		Accepted	12
					pages when it will fit on one page.			
					This needs to be fixed. Or the << (x			
					of x) >> needs to be added.			
ADIC	206	90	table 43	Е	item b) should end "; or"	RW	Accepted	12
HPQ	117	90	8.3.4	Т	Add INCORRECT LOGICAL UNIT		Accepted	13
					NUMBER service response mapping			
IBM	170	90	8.3.4 table 43	Е	The statement << MANAGEMENT		Accepted	12
			item b)		FUNCTION COMPLETE, or >>			
					should be << MANAGEMENT			
					FUNCTION COMPLETE; or >>			
ADIC	207	91		Е	"Informational" s/b "Informative"	RW	Accepted	12
HPQ	118	91	A.2	Т	Change "may be" to "are" since there		Accepted	12
					are no options for this simple			
					sequence			
HPQ	119	91		Т	8k to 8 KB and define KB in the list of			
					acronyms. Is it 1000 or 1024 bytes? If			
					it's 1024 bytes you may need to use			
					Ki-Bytes and reference ISO/IEC			
					60027-2-am2 (1999-01), Letter			
				1	symbols to be used in electrical			
					technology - Part 2:			
				1	Telecommunications and electronics			
					(Amendment 2).			

Company	Number	Page	Reference	E/T	Comment	Additional Comment	Disposition	Revision
IBM .	171	91	Annex A	Е	The term << (Informational) >> should		Accepted	12
					be << (informative) >>			
IBM	172	91	A.1	Е	The statement << This informative		Accepted	12
					annex provides specific examples >>			
					should be << This annex provides			
					specific examples >>			
IBM	173	91	A.3 1st P	E	The statement << shown in this figure		Accepted	12
					in an effort to make it more			
					readable.>> should be << << shown			
					in figure A.2 in an effort to make it			
					more readable.>>			
IBM	174	93	A.3 figure A.2	E	(KB) Missing ACK IU's, Add note that			
					only ACK IU's that trigger an action			
					are shown.			
IBM	175	94	A.4 1st P	Е	The statement << are not shown in		Accepted	12
					this figure in an effort to make it >>			
					should be << are not shown in figure			
					A.3 in an effort to make it >>			
IBM	176	94	A.4 note	E	The note in this section needs to be		Accepted in principle.	13
					numbered in the same manner as the		Removed the word	
					main body. (e.g., note 23)		"Note:"	
ADIC	208	96		Е		RW	Accepted	12
HPQ	120	96	B.1	Е	The red line either does not represent		These diagrams	
					an IU with a checksum error, or		describe lost frames,	
					figures B.3 and B.4 need to use red		although it is unclear	
					lines		what is different	
							between lost frames	
							and frames in error.	
HPQ	121	96	Table B.1	Е	Change NTFS to NFTS (to match		Accepted	12
					Next Frame To Send). It's correct in			
					all the figures that follow.			
HPQ	122	96	Table B.1	Е	Add: FN - Frame Number in the IU			
IBM	177	96	Annex B	Е	The term << (Informational) >> should		Accepted	12
					be << (informative) >>			1

Company	Number	Page	Reference	E/T	Comment	Additional Comment	Disposition	Revision
IBM	178	96	Annex B	E	(KB) All diagrams need clarified, Add Transmitter label and Receiver label			
IBM	179	96	Annex B	Т	(KB) The states listed are old states, Check all figures for correct state numbers and names.		Accepted	13
IBM	180	96	Annex B	Т	(KB) Most diagrams have Retryable Error where it should have Recoverable Error, Clean up diagrams to have correct labels.		Accepted	13
IBM	181	96	B.1 1st P	E	The statement << This informative annex diagrams various >> should be << This annex diagrams various >>		Accepted	12
IBM	182	96	B.1 1st P	Т	The term << ADT device >> is not defined in this standard. It needs to be defined or a pointer to a place where it is defined or deleted.		Accepted. Change to "ADT port"	12
IBM	183	96	B.1 table B.1	Е	(KB) << NTFS >> should be << NFTS >>.		Accepted	12
Quantum	78	96	table B.1	Е	"NTFS" SB "NFTS" (MB)		Accepted	12
Seagate	50	96	B.1	Е	Capitalize "Table"	Change to "Table B.1"	Rejected	R
Seagate	51	96	Table B.1	E	Line 13 (a = b) "Counter a equals expression b" is not correct	Change description to "Counter a is set to expression b"	Accepted	12
IBM	184	97	B.1 figure B.1	Е	(KB) Missing Label, Add << Enter TE1: NFTS = k >>.		Accepted	13
Quantum	79	97	figure B.1	E	Upon receipt of the NAK it would be good to show entering the TE1 state and setting NFTS=k like in figure B.2. (MB)		Accepted	13

Company	Number	Page	Reference	_	Comment	Additional Comment	Disposition	Revision
Seagate	52	97	Figure B.1	E	Receipt of NAK IU should show transition to TE1	Add description on the left "((PR == 1) && (ACK Offset == 0)) => Enter TE1:Initiating Recovery NFTS = k Send Initiate Recovery"	Accepted	13
Quantum	80	98	figure B.2	Т	On the second NAK, Shouldn't PR = 1? (SG)		Accepted	13
ADIC	226	99	B.4	Е	"is not further" s/b "is no further"	KK	Accepted	13
Seagate	53	99	Figure B.3	Е	Dotted line of timeout is not clear. Also applies to figures B.4, 5, 6, and 8.	Change to larger dots?	Accepted	13
ADIC	245	100	B.5	E	"as the original" s/b "that the original" (or something more readable)	СР	Accepted	13
Seagate	54	100	B.5 first sentence	Е	"Acknowledgement IU" should not have the first word capitalized	Change to "acknowledgement IU"	Accepted	13
Quantum	81	101	figure B.5	Т	"P3:Pending Recovery" SB "R1:Pending Recovery", "P4:Initiating Recovery" SB "TE1:Initiating Recovery", and "P2:Active" SB "R0:Idle" (2 places) (MB)		Accepted. See 04- 200r1	13
Seagate	55	101	Figure B.5	Е	Incorrect names for states	Change: P3:Pending Recovery to R1:Pending Recovery, (on right) P2:Active to R0:Idle, (on left) P4:Initiating Recovery to TE1:Initiating Recovery, and (on left) P0:Active to TE0:Idle	Accepted	13

Company	Number	Page	Reference	 F/T	Comment	Additional Comment	Disposition	Revision
IBM	185		B.7 1st P	E	The statement << In the example in figure B.6 - unlike the previous ones - the sender does not use >> should be << In the example in figure B.6, unlike the previous ones, the sender does not use >>	Additional Comment	Accepted	12
Seagate	56	102	B.7 first sentence	Е	"Acknowledgement IU" should not have the first word capitalized	Change to "acknowledgement IU" (three occurrences)	Accepted	12
Quantum	82	104	figure B.8	Е	On second ACK from the bottom of the figure, Remove "EFN = k+1". (MB)		Accepted	13
ADIC	209	106	C.1	Е	"ADT port in the automation device" s/b "automation device port"; "ADT port in the DTD" s/b "DT device port"	RW	Accepted	13
ADIC	210	106	C.1	Е	both lettered lists needs to use semi- colons, "; and" format.	RW	Accepted	12
IBM	186	106	C.1 1st a,b,c list	Е	All the entries in the list need to end in <<; >> not << . >> except the last. The second to the last should end in <<; and >>.		Accepted	12
IBM	187	106	C.1 1st item c	Е	The statement << sizes up to 1024 bytes. >> should be << sizes up to 1 024 bytes. >>		Accepted	12
IBM	188	106	C.1 1st item d	Е	The statement << 115K, 38.4K, 19.2K, and 9600. >> should be << 115K, 38,4K, 19,2K, and 9 600. >>		Accepted	12
IBM	189	106	C.1 2nc a,b,c list	E	All the entries in the list need to end in <<;; >> not <<>> except the last. The second to the last should end in <<;; and >>.		Accepted	12

Company	Number	Page	Reference	E/T	Comment	Additional Comment	Disposition	Revision
IBM	190		C.1 2nd a,b,c list	E	The statement << Baud rates of 57.6K, 19.2K, and 9600. >> should be << Baud rates of 57,6K, 19,2K, and 9 600. >>		Accepted	12
HPQ	123	107	Table C.3	Е	maximum to Maximum		Accepted	12
IBM	191	107	C.3 item 1	Е	The statement << Port Login IU at 9600 Baud with the >> should be << Port Login IU at 9 600 Baud with the >>		Accepted	12
IBM	192	107	C.3 1,2,3 list	Е	All the entries in the list need to end in <<;; >> not <<>> except the last. The second to the last should end in <<;; and >>.		Accepted	12
IBM	193	107	C.3 table C.2	Т	The statement << Must be zero on the first IU of an exchange. >> should be << Is zero on the first IU of an exchange. >> remember there can be no requirements in an informative annex.		Accepted	12
IBM	194	107	C.3 item 3	Е	The statement << Port Login IU at 9600 Baud with a >> should be << Port Login IU at 9 600 Baud with a >>		Accepted	12
ІВМ	195	107	C.3 table C.3	Т	The statement << Must be zero on the first IU of an exchange. >> should be << Is zero on the first IU of an exchange. >> remember there can be no requirements in an informative annex.		Accepted	12
Seagate	57	107	C.3 list item 1)	Е	Capitalize "Table"	Change to "in Table C.2" Similarly for references to Tables C.3 - C.9	Rejected	R

Company	Number		Reference		Comment	Additional Comment	Disposition	Revision
IBM	196	108	C.4 item 1	E	The statement << Port Login IU at		Accepted	12
					9600 Baud with the >> should be <<			
					Port Login IU at 9 600 Baud with the			
					>>			
IBM	197	108	C.4 table C.4	Т	The statement << Must be zero on the		Accepted	12
					first IU of an exchange. >> should be			
					<< Is zero on the first IU of an			
					exchange. >> remember there can be			
					no requirements in an informative			
					annex.			
IBM	198	108	C.4 1,2,3 list	E	All the entries in the list need to end in		Accepted	13
					<<; >> not << . >> except the last.			
					The second to the last should end in			
					<< ; and >>.			
IBM	199	108	C.4 table C.4	E	The term << 1024 >> and << 1152		Accepted	12
					>> should be << 1 024 >> and << 1			
					152 >>.			
IBM	200	109	C.4 table C.6	E	The statement << ADT port can		Accepted	12
					support this value. >> should be <<			
					ADT port is able to support this value.			
IDAA	004	400	0.44.11.00	_	>>			40
IBM	201	109	C.4 table C.6	E	The statement << ADT port can		Accepted	12
					support this value. >> should be <<			
					ADT port is able to support this value.			
1	40	67.60		+-	>>		A	40
Iomega	13	67, 68		E	after the word 'volatile', the word 'so' should be removed.		Accepted, replace "so"	12
lama a ma	4			-	the inside solid border should		with "as a result"	13
Iomega	1	various		E			Accepted	13
					completely encompass the white			
lomoss	17	vorious		+	background of the figures.		Assented	40
Iomega	17	various		'	Pages 29, 31, 44 and 47 contain references to incorrect states:		Accepted	12
				1				
				1	respectively, "P5:Recovering",			
					"P2:Active", "P3:Pending Recovery"			
					and "P7:Logged-out".			

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