C/ 172	SC 172.	3.2	P <b>226</b>	L13	# R2-1	C/ 124	SC 124.7.2	P114	L <b>46</b>	# R2-3	
Rannow, R	к		IEEE membe	r / Self Employed		Dawe, Piers	JG	NVIDIA			
Comment T	уре Т	Com	ment Status R		wording	Comment T	vpe E	Comment Status R		editorial	
	stent use c ambiguity.	f the term "bo	oth". Used as an adv	verb and predeterm	niner, and this may	For 400 SuggestedF	GBASE-DR				
172.3.2	FFC corr	ected cw co	unter FEC corrected	d cw. counter is ide	entical to 119.3.2 with	00	GBASE-DR4				
the clar	ification the	at the count in	cludes both flows.			Response					
			counter FEC_uncorr at the count includes		is identical to	, REJEC This co	nment does no	It apply to the substantive ch			
Suggested	Remedv						2 or the unsation of the recircule	sfied negative comments from	n previous drafts	. Hence it is not within	
00	Recommend consistency throughout to document as an adverb.						h the suggeste	d remedy is an improvement		n editorial issue that	
Response	_	Respo	onse Status <b>C</b>					eferral to the IEEE SA Edito ssed to the IEEE staff editor		during final editing.	
REJEC This co		es not apply to	o the substantive cha	anges between IEE	E P802.3df D3.1	C/ 124	SC 124.7.2	P114	L 46	# R2-4	
and D3	.2 or the ur	satisfied neg	ative comments fror		lence it is not within	Dawe, Piers		NVIDIA	•		
		circulation ba		ed sentences		Comment T		Comment Status R		editorial	
[Editor's	The use of the word "both" is correct in the referenced sentences. [Editor's note: The page was changed from 230 to 226.]					"For 400	•	eceiver sensitivity (OMAouter	), each lane (ma		
2/124	SC 124.	7.1	P <b>112</b>	L <b>40</b>	# R2-2	SuggestedF	•				
udek, Micl	nael		Marvell				-	R. For consistency, insert a	comma in Table	124-6 footnote c.	
Comment T	ype E	Com	ment Status R		editorial	Response					
			nd also the .pdf vers readable. It was co		e draft the axis	REJEC		Response Status <b>C</b>	anges between l	FE D802 3df D3 1	
SuggestedF	Remedy					This comment does not apply to the substantive changes between IEEE P802.3df D3.1 and D3.2 or the unsatisfied negative comments from previous drafts. Hence it is not within					
Replace	e this figure	e with the one	from draft 3.1				be of the recircu			and the shell be as a struct	
Response		Respo	onse Status C					d remedy is an improvement referral to the IEEE SA Edito			
FrameN Althoug may be	nges were Aaker incom h the sugg addressed	rectly rendere ested remedy I by referral to	graphs in the referen ed the graphics file in / is an improvement o the IEEE SA Editor ne IEEE staff editor	n D3.2. to the draft it is an rial staff.	editorial issue that			r consideration during final e			
					anng mar cutting.						

C/ 124	SC	124.7	P <b>110</b>	L <b>22</b>	# R2-5
Dawe, Pier	sJG		NVIDIA		
Comment 7	Гуре	Е	Comment Status R		editorial
				t be related to the	formatting in the base
Suggested	Reme	dy			
The tex	kt box	for the fig	ure titles should be full width.	Same issue on	next page.
Response			Response Status <b>C</b>		
		suggeste	d remedy is an improvement		
may be the IEE	e addre EE staf	suggester essed by r f editor fo	d remedy is an improvement referral to the IEEE SA Editor	rial staff. This cha	
Dawe, Piers J GNVIDIAComment TypeEComment Status RedTable title is strangely offset to the right. This might be related to the formatting in the bdocument for multiple tables in Clause 124.SuggestedRemedyThe text box for the figure titles should be full width. Same issue on next page.ResponseResponse Status CREJECT.This comment does not apply to the substantive changes between IEEE P802.3df D3.1 and D3.2 or the unsatisfied negative comments from previous drafts. Hence it is not wit the scope of the recirculation ballot.Although the suggested remedy is an improvement to the draft it is an editorial issue the may be addressed by referral to the IEEE SA Editorial staff. This change will be passed the IEEE staff editor for consideration during final editing.Cl 171SC 171.6.1P 200L 35# R2-6Dawe, Piers J GNVIDIAComment TypeEComment Status Red"where are defined in 172.2.6.2.2 and +" could be improved. If this were a formal equation, each "where" item would go on a separate line.SuggestedRemedyInsert a comma after 172.2.6.2.2. Also in 172.2.4.6.Image Status Image Statu	inge will be passed to				
may be the IEE <i>CI</i> 171 Dawe, Pier	e addre E staf SC s J G	suggester essed by r if editor fo 171.6.1	d remedy is an improvement referral to the IEEE SA Editor r consideration during final e P200 NVIDIA	rial staff. This cha diting.	inge will be passed to
may be the IEE Cl 171 Dawe, Pier Comment T "where	e addre E staf SC s J G <i>Type</i> are	suggester essed by r f editor fo 171.6.1 E e defined in	d remedy is an improvement referral to the IEEE SA Editor r consideration during final e P200 NVIDIA Comment Status R n 172.2.6.2.2 and +" could	rial staff. This cha diting. <i>L</i> 35 be improved. If	nge will be passed to # <u>R2-6</u> editorial
may be the IEE Cl 171 Dawe, Pier Comment T "where equatio	s J G areon, eac	suggeste essed by r f editor fo 171.6.1 E defined in ch "where"	d remedy is an improvement referral to the IEEE SA Editor r consideration during final e P200 NVIDIA Comment Status R n 172.2.6.2.2 and +" could	rial staff. This cha diting. <i>L</i> 35 be improved. If	nge will be passed to # <u>R2-6</u> editorial
may be the IEE Cl 171 Dawe, Pier Comment T "where equatio Suggested	s J G areon, eac	suggeste essed by r f editor fo 171.6.1 E e defined in ch "where" dy	d remedy is an improvement referral to the IEEE SA Editor r consideration during final e P200 NVIDIA Comment Status R n 172.2.6.2.2 and +" could i tem would go on a separate	rial staff. This cha diting. <i>L</i> <b>35</b> be improved. If e line.	nge will be passed to # <u>R2-6</u> editorial
may be the IEE Cl 171 Dawe, Pier Comment T "where equatio Suggested	s J G areon, eac	suggeste essed by r f editor fo 171.6.1 E e defined in ch "where" dy	d remedy is an improvement referral to the IEEE SA Editor r consideration during final e P200 NVIDIA Comment Status R n 172.2.6.2.2 and +" could item would go on a separate 72.2.6.2.2. Also in 172.2.4.6	rial staff. This cha diting. <i>L</i> <b>35</b> be improved. If e line.	nge will be passed to # <u>R2-6</u> editorial

This change will be passed to the IEEE staff editor for consideration during final editing.

C/ 124	SC 124.7.1	P111	L <b>49</b>	# R2-7
Dawe, Piers	s J G	NVIDIA		
Comment 7	Гуре Е	Comment Status R		editorial
Bottom	border of a table	e to be continued		
•	- ·			

### SuggestedRemedy

should be thin.

Pesponse Response Status C

#### REJECT.

This comment does not apply to the substantive changes between IEEE P802.3df D3.1 and D3.2 or the unsatisfied negative comments from previous drafts. Hence it is not within the scope of the recirculation ballot.

Although the suggested remedy is an improvement to the draft it is an editorial issue that may be addressed by referral to the IEEE SA Editorial staff.

This change will be passed to the IEEE staff editor for consideration during final editing.

C/ 172A SC 172A	P 288	L19	# R2-8
Dawe, Piers J G	NVIDIA		
Comment Type E tx_scrambled	Comment Status R		editorial

### SuggestedRemedy

Should be tx\_scrambled\_am as in the column header. Fig 119-11 shows that these are different things. Also for Table 172A-2.

Annex 119A is the same, by the way, and should be fixed sometime.

Response Status C

Response

### REJECT.

This comment does not apply to the substantive changes between IEEE P802.3df D3.1 and D3.2 or the unsatisfied negative comments from previous drafts. Hence it is not within the scope of the recirculation ballot.

The comment is requesting that, in the title of Figure 172A-1 and Figure 172A-2, change  $tx\_scrambled$  to  $tx\_scrambled\_am$ .

Although the suggested remedy is an improvement to the draft it is an editorial issue that may be addressed by referral to the IEEE SA Editorial staff.

This change will be passed to the IEEE staff editor for consideration during final editing.

C/ 172A	SC 172A	P <b>287</b>	L <b>22</b>	# R2-9	C/ 172A	SC 1	72A	P 292	L 28	# R2-11
Dawe, Piers	s J G	NVIDIA			Dawe, Piers	JG		NVIDIA		
Comment T	ype E	Comment Status R		bit ordering	Comment T	ype	TR	Comment Status R		bit ordering
"am_ma this ame	apped" and "t endment any	ould make this easier to use, so t x_scrambled_am" at lines 29, 30 where else, and while values for dication of what it is).	are (am_ma	oped does not appear in	particul differen	arly as t) is co	the num nfusing,	nent 39: need examples to sh bering/ordering in the PCS ge as was recognised in 3bs.		
,		ilication of what it is).			Suggested	-				
SuggestedF Please i	2	2.2.4.6) after alignment marker.						e start of Flow 0 tx_out (16 lar a plain text file to go with the		
Response		here.	0,	•						
REJEC	т	Response Status C			Response			Response Status U		
the scop The sug that defi There is C/ 124	woints to the subclause # R2-10	recorded in the following file: https://www.ieee802.org/3/df/comments/D3p1/8023df_D3p1_comments_final_id.pdf The response to R1-39 is:  "REJECT. The example patterns are provided to help the implementer confirm correct interpretation of								
Dawe, Piers	s J G	NVIDIA						lity which is complex. s sufficient guidance to correc	tlv implement "N	Mux and 10-bit symbol
Comment T	,	Comment Status <b>R</b> blem, axes values and labels		editorial	distribu	tion". T	herefore	adding the suggested additions to make the proposed change	nal patterns is r	
SuggestedF Fix. Als	R <i>emedy</i> so Figure 124	-2c and 2d.						been provided to support the peroposed changes.	proposed chang	jes.There is no
FrameM Althoug may be	nges were ma laker incorrecht h the sugges addressed b	Response Status <b>C</b> adde to the graphs in the reference ctly rendered the graphics file in 1 ted remedy is an improvement to y referral to the IEEE SA Editoria assed to the IEEE staff editor fo	D3.2. the draft it is I staff.	an editorial issue that						

C/ 172A S	C 172A	P 287	L 52	# R2-12
Dawe, Piers J (	G	NVIDIA		
Comment Type	e TR	Comment Status R		bit ordering

Unsatisfied D3.1 comment 39: need examples to show some of the output from the PCS. This says that 10 bits of  $cx_A$  (in reverse order) is one symbol of  $c_A$ . It is not clear whether the reverse order is telling the reader to reverse the order, or it is just weird notation. Also the order of the bits in a symbol of  $C_A$  is not given.

### SuggestedRemedy

Explain the bit and symbol ordering using words.

Response Response Status U

### REJECT.

This comment does not apply to the substantive changes between IEEE P802.3df D3.1 and D3.2 or the unsatisfied negative comments from previous drafts. Hence it is not within the scope of the recirculation ballot.

The mapping is defined by the algorithm on page 287 lines 49 to 54. If this algorithm is misinterpreted by the implementer, the error would be evident by comparing the outcome to the examples provided in Annex 172A.

Cl 172	SC 172.2.4.8	P <b>218</b>	L <b>50</b>	# R2-13
Dawe, Piers	JG	NVIDIA		
Comment Ty	/pe TR	Comment Status R		bit ordering

Unsatisfied D3.1 comment 39: need examples to show some of the output from the PCS. It turns out that the order of the bits in each 10-bit FEC symbol going into the FEC and coming out of it is not specified in 119. The examples in 172A show what is given to the FEC and what two FEC-coded codeword within the FEC are, but not what is just after the FEC - and it's only informative.

### For example, here is what Clause 91 says:

The message symbols are composed of the bits of the transcoded blocks tx\_scrambled (including a mapped group of alignment markers when appropriate) such that bit 0 of the first transcoded block in the message (or am\_txmapped<0>) is bit 0 of m\_k–1 and bit 256 of the last transcoded block in the message is bit 9 of m\_0.

### SuggestedRemedy

Define the order the bits in each 10-bit FEC symbol going into the FEC and coming out of it.

Provide an example of the output of the FEC after 10-bit interleaving "tx\_out", which is after translation from the ordering/numbering that the FEC uses to what most of the PCS uses.

### Response Status U

REJECT.

Response

This comment is a restatement of comment R1-39. The resolution to comment R1-39 is recorded in the following file:

https://www.ieee802.org/3/df/comments/D3p1/8023df\_D3p1\_comments\_final\_id.pdf The response to R1-39 is:

## "REJECT.

The example patterns are provided to help the implementer confirm correct interpretation of the encoding functionality which is complex.

Figure 119-11 provides sufficient guidance to correctly implement "Mux and 10-bit symbol distribution". Therefore adding the suggested additional patterns is not necessary. There is no consensus to make the proposed changes."

No new evidence has been provided to support the proposed changes. Note that comment R2-24 relates to a similar concern. The distribution and mapping of bits from tx\_scrambled\_am to the codeword message symbols is defined explicitly in 119.2.4.5. If this algorithm is misinterpreted the error would be evident by comparing the outcome to the examples provided in Annex 172A.

There is no consensus to make the proposed changes.

C/ 172	SC 172.2.4.	-	L35	# R2-14	C/ 173		173.5.2.1	P <b>241</b>	L 28	# R2-16
Dawe, Pie	ers J G	NVIDIA			Dawe, Pier	s J G		NVIDIA		
Comment	Туре Т	Comment Status R		bit ordering	Comment	Туре	TR	Comment Status R		bit ordering
		there is nothing about bit orde	ring in Figure 1	72-4. It's all by	Unsati	sfied D	3.1 comme	ent 39: show some of the 8-	lane output of a	n 32:8 bit mux.
	nce to Figure 11	9-10.			Suggested	Remec	ły			
Suggeste	-							of the 8-lane output of a 32:		
chang	Move the arrow beside "66-bit blocks" to show which end of a 66-bit block goes first, or change the figure title from "800GBASE-R PCS transmit bit ordering and distribution" to "800GBASE-R PCS transmit distribution"					example in Annex 172A. 8 lanes x 80 hex characters should be more than enough. Cross reference to 172A. In 172A, cross-reference to here.				
					Response			Response Status U		
Response REJE		Response Status C			REJEC	CT.				
Figure includ descr part o distrib functio Subcl 256B/	and D3.2 or the unsatisfied negative comments from previous drafts. Hence it is not within the scope of the recirculation ballot. Figure 172-4 represents the top half of Figure 119-11, with the lower half of Figure 119-11 included in the boxes called "Flow 0 transmit function" and "Flow 1 transmit function", as described in the associated text. In this respect Figure 172-4 is identical to the equivalent part of Figure 119-11, with the exception of the additional "block distribution" function that distributes 66-bit blocks between the "Flow 0 transmit function" and "Flow 1 transmit function" as described in 172.2.4.3." Subclause 119.2.4.2 defines explicitly how the bits in tx_coded are processed to form a 256B/257B block. Further details in the figure are not necessary.				The re  "REJE The ex the end Figure distribu	sponse CT. ample coding 119-11 ution".	e to R1-39 patterns a funcitonali I provides Therefore a	/3/df/comments/D3p1/8023 s: re provided to help the imple y which is complex. sufficient guidance to correct adding the suggested addition o make the proposed chang	ementer confirm tly implement " onal patterns is	n correct interpretation of Mux and 10-bit symbol
C/ <b>45</b>	SC 45.2.5.1	5 P <b>79</b>	L <b>4</b>	# R2-15	No nev	v evide	nce has be	en provided to support the	proposed chan	ges.
Dawe, Pie Comment	Type E	NVIDIA Comment Status R		editorial	Subcla functio		'3.5.2.1 pro	vides sufficient guidance to	correctly imple	ment the intended
	g "bit" on a new	IITIE IOOKS OOD			There	is no co	onsensus t	o make the proposed chang	jes.	
Suggeste	-	une file should be fulled dde	<b>.</b>							
		jure title should be full width.	Same issue on	next page.						
and D the so Althou may b	CT. comment does no 3.2 or the unsat cope of the recircu ugh the suggeste be addressed by	Response Status <b>C</b> ot apply to the substantive cha sfied negative comments from culation ballot. ed remedy is an improvement referral to the IEEE SA Editor or consideration during final ed	to the draft it is a taff. This ch	s. Hence it is not within an editorial issue that						

C/ 169	SC 169.1.2	P176	L 36	# R2-17
Dawe, Piers	s J G	NVIDIA		
Comment T	vpe TR	Comment Status R		figure

We show the sublayer stack in the first figure of each "Introduction to <MAC rate>" clause and the first figure of each sublayer clause in its overview. Usually we include all relevant sublayers, which this gives the reader a familiar map to give the clause context. See figures 69-1, 80-1, 81-1, 82-1, 83-1, 91-1, for example. Also 105 106 107 108 109 for 25G, 131 132 133 134 135 for 50G.

This consistency should be maintained unless changed through the maintenance process. There are few exceptions: when 116, 117, 118, 119 and 120 for 200 Gb/s and 400 Gb/s were written, the first wave of PHYs had no AN, and 3ck did not add them to these diagrams, although AN is included in Figure 161-1 (RS-FEC-Int).

#### SuggestedRemedy

Add the missing AN sublayer to Figure 169-1 (introduction to 800 Gb/s), like 80, 105, 131. It may be advisable to revert "800GBASE" to "800GBASE-R" for consistency; any future project with a non-BASE-R 800G PHY may choose its own layer stack.

Add the missing AN sublayer to Figure 170-1 (RS and 800GMII), like 81, 106, 132. Add the missing AN sublayer to figures 171-1 and 3 (800GMII Extender and 800GXS) for consistency.

Add the missing AN sublayer to Figure 172-1 (PCS), like 82, 107, 133.

Add the missing AN sublayer to Figure 173-1 (PMA), like 83, 109, 134.

Response Status U

Either now or via maintenance, (maybe to be implemented in 3dj), insert the missing AN in figures 1 of 116, 117, 118, 119 and 120.

Response

REJECT.

This comment does not apply to the substantive changes between IEEE P802.3df D3.1 and D3.2 or the unsatisfied negative comments from previous drafts. Hence it is not within the scope of the recirculation ballot.

Although this Figure was modified in Draft 3.2, the only modication was changing the label "800GBASE-R" to "800BASE" per comment R1-1 in the following: https://www.ieee802.org/3/df/comments/D3p1/8023df\_D3p1\_comments\_final\_id.pdf The concerns expressed in this comment (R2-17) are not related to this change in label.

The reference to the figure states "relationships among 800 Gigabit Ethernet, the IEEE 802.3 MAC, and the ISO Open System Interconnection (OSI) reference model are shown in Figure 169–1." The figure is not intended to provide all of the details within all 800 Gb/s PHYs that might be defined.

There are many sublayers and structures that are not included in addition to the AN including the 800GMII Extender, 800GXS, 800GAUI-n, and additional sublayers might be added in the future. Its not practical or necessary to include all of these additional sublayers.

There is no consensus to make the proposed changes.

TYPE: TR/technical required ER/editorial required GR/general required T/technical E/editorial G/general COMMENT STATUS: D/dispatched A/accepted R/rejected RESPONSE STATUS: O/open W/written C/closed U/unsatisfied Z/withdrawn SORT ORDER: Comment ID

Cl 172	SC 172.2.4.1	P <b>219</b>	L10	# R2-18
Dawe, Piers	JG	NVIDIA		
Comment Ty	vpe T	Comment Status R		bit ordering

In Figure 119-11 400GBASE-R Transmit bit ordering and distribution. c A29 = m A0

#### SuggestedRemedy

This should say  $c_A30 = m_A0$ , as in Figure 119-10 200GBASE-R Transmit bit ordering and distribution.

Response Response Status C

REJECT.

This comment does not apply to the substantive changes between IEEE P802.3df D3.1 and D3.2 or the unsatisfied negative comments from previous drafts. Hence it is not within the scope of the recirculation ballot.

The comment correctly points out an editorial error in Figure 119-11, which is not part of this project. This error may be addressed through the IEEE 802.3 maintenance process.

There is no consensus to make the proposed changes.

C/ 172	SC 172.2.4.1	P <b>219</b>	L10	# R2-19
Dawe, Piers	JG	NVIDIA		
Comment Ty	vpe T	Comment Status R		bit ordering

Figure 119-11, 400GBASE-R Transmit bit ordering and distribution

### SuggestedRemedy

should show am\_mapped as another box under tx\_scrambled, with an arrow indicating input to "AM Insertion" (indicating the order).

Response Response Status C

REJECT.

This comment does not apply to the substantive changes between IEEE P802.3df D3.1 and D3.2 or the unsatisfied negative comments from previous drafts. Hence it is not within the scope of the recirculation ballot.

Figure 119-11 is accurate as currently written.

There is no consensus to make the proposed change.

C/ 172	SC 172.2.4.6	P <b>215</b>	L 28	# R2-20	C/ 172	SC 172.2.4.1	P <b>219</b>	L10	# R2-22
Dawe, Pier	rs J G	NVIDIA			Dawe, Pier	rs J G	NVIDIA		
Comment	Type E	Comment Status R		wording	Comment	Туре Т	Comment Status R		bit ordering
		E-R alignment marker map			Figure	119-11, 400GBA	SE-R Transmit bit ordering	and distribution,	is not consistent.
		om FEC codeword B". But t om the FEC codewords here			Suggested	lRemedy			
Suggested			,, goo		tx_scra	ambled, with the	with tx_scrambled_am in it a two ends numbered and an "so that the order is clear.		
Response		Response Status C			Response		Response Status C		
and Da the sc The us	3.2 or the unsatis ope of the recircu se of the word "fro	apply to the substantive cha fied negative comments fror lation ballot. m" is correct as the figure is to each PCS lane.	n previous drafts	. Hence it is not within	and D3 the sc In rega	3.2 or the unsatis ope of the recircu ard to this commo	t apply to the substantive ch fied negative comments fro llation ballot. ent, Figure 119-11 is accura to make the proposed chan	m previous drafts te as currently wr	. Hence it is not within
C/ 172	SC 172.2.4.9	P <b>219</b>	L <b>3</b>	# R2-21	C/ 172	SC 172.2.4.1	P <b>219</b>	L 10	# R2-23
Dawe, Pier	rs J G	NVIDIA			Dawe, Pier	rs J G	NVIDIA		
Comment	Type TR	Comment Status R		bit ordering	Comment	Туре Т	Comment Status R		bit ordering
		ent 39: need examples to sh			As this	s Figure 119-11 is	s called "Transmit bit orderir	ıg"	
	sion between tx_c 16 PCS lanes in I	out the 1088 x 10 array in 11 Figure 119-11.	9.2.4.7 and tx_o	ut<0:16> the contents	Suggested	Remedy			
Suggested	-						t round robin distribution" sh ppropriate end to show which		
As the	se seem to be dif	ferent things, they should ha	ave different nam	ies.	Response		Response Status <b>C</b>		
Doononoo									

Response

### REJECT.

This comment does not apply to the substantive changes between IEEE P802.3df D3.1 and D3.2 or the unsatisfied negative comments from previous drafts. Hence it is not within the scope of the recirculation ballot.

Response Status C

The tx\_out defined in 119.2.4.7 is the same as tx\_out portrayed in Figure 119-11 so it is not necessary to use a different name as proposed.

### REJECT.

This comment does not apply to the substantive changes between IEEE P802.3df D3.1 and D3.2 or the unsatisfied negative comments from previous drafts. Hence it is not within the scope of the recirculation ballot.

In regard to this comment, Figure 119-11 is accurate as currently written.

There is no consensus to make the proposed change.

Comment ID R2-23

C/ 172	SC	172.2.4.1	P 219	L10	# R2-24
Dawe, Pier	sJG		NVIDIA		
Comment		TR	Comment Status R		bit ordering
Figure to the to a bit	119-1 PMA fi 0 or a	1 implies that irst but there a bit 9 of tx_s	nt 39: need examples to s at bit 0 (rather than 9) of a is no indication of what t scrambled_am.	10-bit symbol in	a FEC codeword goes
Suggestea Define		<i>ay</i> t ordering.			
and D3 the sco Note th The dia symbo If this a	ommei 3.2 or t ope of nat cor stributi ls is de algorith amples	the unsatisfic the recircula nment R2-1 ion and map efined explic nm is misinte	Response Status U apply to the substantive c ed negative comments fro ation ballot. 3 relates to a similar conc ping of bits from tx_scram itly in 119.2.4.5. erpreted the error would b o Annex 172A.	om previous drafts cern. nbled_am to the c	s. Hence it is not within odeword message
an, Adee		172.2.4.10	Cisco Syste		# 112-20
Comment		Е	Comment Status R		editorial
		_	on the left overlaps the b	lock.	Cultonal
	Reme	dy			
		el leftward s	o that it does not overlap		
Suggestea	he lab				