Procedural Review Voting Sheet 2014 Cycle 4

REGION: Japan COMMITTEE: Japan EHS TC Chapter EVENT: Japan Standards Summer Meetings 2014 DATE OF MEETING: 2014/7/24 PLACE OF MEETING: SEMI Japan Office, Tokyo COMMITTEE CO-CHAIRS: Supika Mashiro/ Tokyo Electron, Hidetoshi Sakura/ Intel, Moray Crawford/ Hatsuta Seisakusho SEMI STAFF: Naoko Tejima

A&R Voter: Name/Company Date: 200X/MM/DD

I. Document Number & Title

Document 5720	Line Item Revisions to SEMI S26-0811,
	Environmental, Health, and Safety Guideline for
	FPD Manufacturing System; Revisions Related to
	General Harmonization to SEMI S2

II-1. Line Item 1

Line Item 1	Revision	to	"accredited	testing	laboratory"	of	§5
	"Termino	log	У"				

1. Tally (Staff to fill in)

Voting Tally: As-cast tally after the close of the voting period

A minimum of 60% of the voting interests that have voting members within the technical committee must return votes. (Regulations \P 9.6.1)

	Return	Distribution Return Rate
Yellow	51	\div 83 = 61.4% >=60%
Lilac & Others	24]
Total Vote	75]
Reject	0]
Accept	27]

A&R		Not approved
	Re	eason:

2. Rejects

None.

3. Comments

None.

4. Summary of Editorial Changes

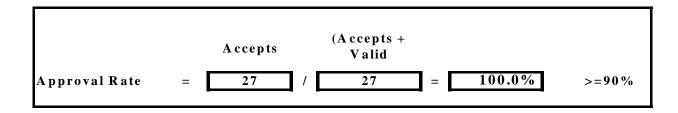
None.

5. Approval Conditions Check

APPROVAL CONDITION 1: All negatives have been discussed and were withdrawn, found not related, or not persuasive. (Regulations \P 9.6.2)

APPROVAL CONDITION 2: At least 90% of the sum of the valid accept and reject votes must be accept. (Regulations \P 9.6.3)

Note: if both approval conditions are not satisfied, the document fails.



6. Preliminary action for this line item

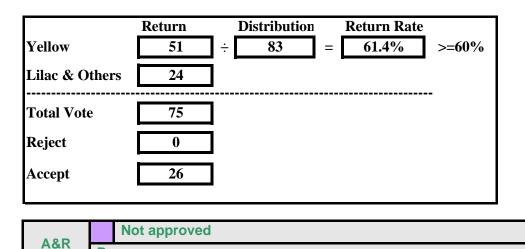
	X	Th	is lin	e iten	n passed committee review as balloted.					
Motion		This line item passed committee review with editorial changes								
Mot		Th	This line item failed committee review and will be returned to the task force for rework.							
		Th	This line item failed committee review and work will be discontinued.							
N	Motion by/ 2nd by			Naokatsu Nishiguchi (Dainippon Screen Manufacturing) / Eiji Nakatani (Dainippon Screen Manufacturing)						
[Disc	cuss	sion	None						
	V	/ote	•	13-	-0					
	inal	1 ^ ~	tion	Χ	Motion passed					
	illid	al Action			Motion failed					
				Арр	roved					
	A&F	R		Not	approved					
			Reason:							

II-2 Line item 2 Line Item 2 Revision to §11 "Safety Interlock Systems"

1. Tally (Staff to fill in)

Voting Tally: As-cast tally after the close of the voting period

A minimum of 60% of the voting interests that have voting members within the technical committee must return votes. (Regulations ¶9.6.1)





Reason:

None.

3. Comments

None.

4. Summary of Editorial Changes

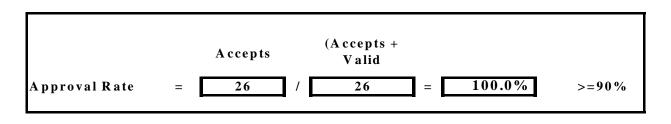
None.

5. Approval Conditions Check

APPROVAL CONDITION 1: All negatives have been discussed and were withdrawn, found not related, or not persuasive. (Regulations \P 9.6.2)

APPROVAL CONDITION 2: At least 90% of the sum of the valid accept and reject votes must be accept. (Regulations \P 9.6.3)

Note: if both approval conditions are not satisfied, the document fails.



6. Preliminary action for this line item

	X	Thi	is line	e iten	n passed committee review as balloted.			
Motion		This line item passed committee review with editorial changes						
Mot		Thi	This line item failed committee review and will be returned to the task force for rework.					
		This line item failed committee review and work will be discontinued.						
М	Motion by/ 2nd by			Naokatsu Nishiguchi (Dainippon Screen Manufacturing) / Eiji Nakatani (Dainippon Screen Manufacturing)				
0	Disc	cuss	sion	No	None			
	١	Vote	•	13	-0			
F	ina		tion	Χ	Motion passed			
_	ma	al Action			Motion failed			
				Арр	roved			
	A &I	R		Not	approved			
		Rea		son				

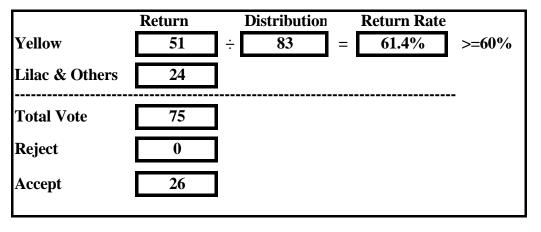
II-3 Line item 3

Line Item 3	Revision to §13 "Electrical Design"
	Part A Revision to "hazardous electrical power"
	Part B Revision to "Electrical Design"
	Part C Deletion of "Appendix2 Enclosure openings"

1. Tally (Staff to fill in)

Voting Tally: As-cast tally after the close of the voting period

A minimum of 60% of the voting interests that have voting members within the technical committee must return votes. (Regulations ¶9.6.1)



A&R	Not approved
	Reason:

2. Rejects

None.

3. Comments

None.

4. Summary of Editorial Changes

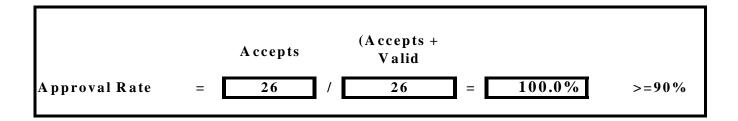
None.

5. Approval Conditions Check

APPROVAL CONDITION 1: All negatives have been discussed and were withdrawn, found not related, or not persuasive. (Regulations \P 9.6.2)

APPROVAL CONDITION 2: At least 90% of the sum of the valid accept and reject votes must be accept. (Regulations \P 9.6.3)

Note: if both approval conditions are not satisfied, the document fails.



6. Preliminary action for this line item

	X	Th	is line	e iter	n passed committee review as balloted.						
Motion		This line item passed committee review with editorial changes									
Mot		Th	This line item failed committee review and will be returned to the task force for rework.								
		Th	This line item failed committee review and work will be discontinued.								
N	Motion by/ 2nd by			Naokatsu Nishiguchi (Dainippon Screen Manufacturing) / Eiji Nakatani (Dainippon Screen Manufacturing)							
[Disc	uss	sion	None							
	٧	/ote	;	13-0							
	linal	۱۸۵	A a ti a m		Motion passed						
	illid	al Action			Motion failed						
				Арр	roved						
	A&F	२		Not	approved						
		Rea		son							

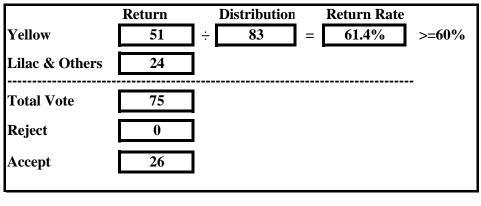
II-4 Line item 4

Line Item 4 Revision to §18 "Mechanical Design"

1. Tally (Staff to fill in)

Voting Tally: As-cast tally after the close of the voting period

A minimum of 60% of the voting interests that have voting members within the technical committee must return votes. (Regulations $\P9.6.1$)



A&R Not approved Reason:

2. Rejects

None.

3. Comments

Comment 1

0	F		renced ction	*TF/Committee to fill in if necessary
ömr		Fr	om	Benny Chen, AU Optronics
Comment		Com	nment	It's recommended to specify the criteria of free of sharp edges and burrs.
	1	Discu	ussion	18.2 in this document is identical to 18.2 of S2-0712b.
		The	e commit	tee agreed to do one of the following actions.
		*No	motion	is required in this step.
		X	No furth	er action was taken by the committee.
A			Refer to	the task force for more consideration.
Action			New Bu	siness
n p			Other	
proposed	Editorial Change			

		Case	1: No vote in this section :				
		To be included and voted on in <u>4. Summary of Editorial Changes</u> .					
		Case	2: Voted in this section :				
			nal section number and at least one full sentence are required in "FROM" and fields.				
		FROM	I: Section xxx				
	1	To: S	ection xxx				
		Justification (If necessary)					
		FROM: Section xxx					
	2 To: Section xxx		ection xxx				
		Justi	fication (If necessary)				
Mot	ion k	oy/2nd	Naokatsu Nishiguchi (Dainippon Screen Manufacturing) / Eiji Nakatani (Dainippon Screen Manufacturing)				
	Vot	е	13-0 Motion passed				
84	D	No	ot approved				
AQ		Reason:					

4. Summary of Editorial Changes Note: Original section number and at least one full sentence are required in "FROM" and "TO" fields.

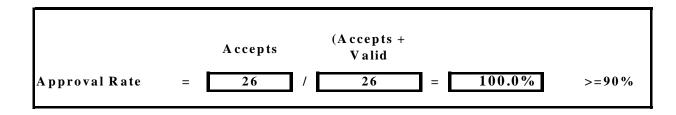
	FRUN							
1	TO: Section XXX							
	Justi	Justification: (If necessary)						
	FROM	1: Section XXX						
2	TO: Section XXX							
	Justification: (If necessary)							
Мо	otion	To approve the above editorial changes						
Motion by / 2nd by		Name (Company) / Name (Company)						
Disc	ussior	XXXX						
V	ote	XX-XX Motion passed (or failed)						
		Not approved						
A8	&R	Reason:						

5. Approval Conditions Check

APPROVAL CONDITION 1: All negatives have been discussed and were withdrawn, found not related, or not persuasive. (Regulations \P 9.6.2)

APPROVAL CONDITION 2: At least 90% of the sum of the valid accept and reject votes must be accept. (Regulations \P 9.6.3)

Note: if both approval conditions are not satisfied, the document fails.



6. Preliminary action for this line item

	X	Th	is lin	e iter	n passed committee review as balloted.									
Motion		This line item passed committee review with editorial changes												
Mot		Th	This line item failed committee review and will be returned to the task force for rework.											
		Th	nis line item failed committee review and work will be discontinued.											
N	lotio	on by/ by	/ 2nd		Naokatsu Nishiguchi (Dainippon Screen Manufacturing) / Eiji Nakatani (Dainippon Screen Manufacturing)									
	Disc	cuss	sion	No	None									
	V	/ote	•	13	13-0									
	linal	al Action		Χ	Motion passed									
	ma	IAU	lion		Motion failed									
				Арр	roved									
	A&F	R		Not	approved									
			Reason:											

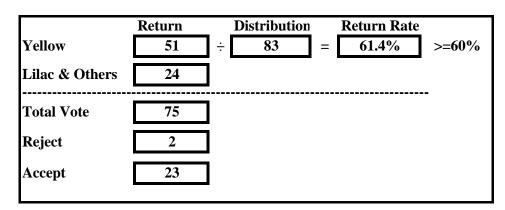
II-5 Line item 5

Line Item 5	Revision to §25 "Non-Ionizing Radiation and Fields" *Part A: Revision to "§25 Non-Ionizing Radiation and Fields" *Part B: Revision to "Appendix 6 Exposure Criteria and Test Methods for
	Non-Ionizing Radiation (other than Laser) and Electromagnetic Fields" *Part C: Add of "Related Information 3 Documentation of Non-Ionizing Radiation (§25 and Appendix 6) including Rationale for Changes"

1. Tally (Staff to fill in)

Voting Tally: As-cast tally after the close of the voting period

A minimum of 60% of the voting interests that have voting members within the technical committee must return votes. (Regulations ¶9.6.1)



A&R Not approved Reason:

2. Rejects

Reject 1 (Karl, Edward, Applied Materials) Negative 1 of Reject 1

live I of Reject I	-								
Referenced	*TI	*TF/Committee to fill in if necessary							
Section	Appendix 6								
			well as justi	fication should be					
Reason	Pro Inc	Appendix 6 does not align with SEMI S2's optical requirements. <u>Proposed Solution:</u> Incorporate the Delayed Implementation in SEMI S2 such that the optical requirements in SEMI S26 aligns with SEMI S2.							
With drowal	X	No withdrawal made		GO TO "Related" section					
withdrawai		Withdrawal document received by staff	f on XXXXX	GO TO "Final" → (A)					
		"Related" is mutually agreed upon.							
Motion and	X	*This motion can be appended to the motion for Persuasive (See Persuasive Section)							
Reason		Negative is related (needs over 1/3 votes to pass)							
		Negative is not related (needs 2/3 or more votes to pass)							
		Reason XXXX							
Motion by/2nd by	Na	me (Company)/Name (Company)							
Discussion									
	XX	-XX							
Result of Vote		[Negative is related] > 1/3	GO TO "Persi	lasive"					
(check ONE)		[Negative is not related] < 2/3							
		2/3=< [Negative is not related] <90%	GO TO "Final"	' → (B)					
	Referenced Section Reason Withdrawal Motion and Reason Motion by/2nd by Discussion Result of Vote	Referenced Section *TI App App *O ind App Pro Inc. S24 Withdrawal X Motion and Reason X Motion by/2nd by Na Discussion S X Motion by/2nd by Na Discussion X X	Referenced Section *TF/Committee to fill in if necessary Appendix 6 Reason *Original negative comment and as included. Reason Appendix 6 does not align with SEMI S2's optical re- Proposed Solution: Incorporate the Delayed Implementation in SEMI S S26 aligns with SEMI S2. Withdrawal X No withdrawal made Withdrawal X No withdrawal made Motion and Reason X No withdrawal document received by staff *This motion can be appended to Persuasive Section) *This motion can be appended to Persuasive Section) Negative is related (needs over 1/3 voltable) Negative is not related (needs 2/3 or r Reason XXXX Motion by/2nd by Name (Company)/Name (Company) Discussion XX-XX Result of Vote (check ONE) [Negative is related] > 1/3	Referenced Section *TF/Committee to fill in if necessary Appendix 6 Yoriginal negative comment and as well as justiincluded. Reason *Original negative comment and as well as justiincluded. Appendix 6 does not align with SEMI S2's optical requirements. Proposed Solution: Incorporate the Delayed Implementation in SEMI S2 such that the opt S26 aligns with SEMI S2. Withdrawal X No withdrawal made Withdrawal document received by staff on XXXXX Motion and Reason *This motion can be appended to the motion find persuasive Section) Negative is related (needs over 1/3 votes to pass) Negative is not related (needs 2/3 or more votes to pass) Notion by/2nd by Name (Company)/Name (Company) Discussion XX-XX Result of Vote (check ONE) [Negative is not related] > 1/3 GO TO "Persu					

				90%] >=	Negative is not related]	GC	O TO "Not Sig	nificant Fi	nding Option"		
				Nega	Negative is related and persuasive (needs over 1/3 votes to pass)							
			Χ	Negative is related and not persuasive (needs 2/3 or more votes to pass)								
		n and Ison		Reas	son	Appendix 6 does all radiation criteria pro S2-0712b continue	esented in	Delayed R	evision	3 in SEMI		
	Motion b	y/2nd by			katsu Nishiguchi (Dainippon Screen Manufacturing) / Eiji Nakatani nippon Screen Manufacturing)							
Persuasive	Discu	ssion	sh co cri ne se TF	ould nfusi teria wer ction	be a on. l in D desig 3.4. e to	Safety TF thinks us voided as much as f supplier of FPDM elayed Revision 3 i gn of FPDMS subsy prepare the ballot f is passed and pub	practica S regard n SEMI S ystem, it	ble to avoi s conforma S2-0712b i can do so	id unne ance to is better anyway	cessary optional for / under		
			13	-0								
				[Negative is related and persuasive] > 1/3			GO TO	"Final" →				
				[Negative is related and not persuasive] < 2/3			2/3	(E)				
	Result of Vote (check ONE)	x	2/3=<[Negative is related and not persuasive] <90%				GO TO "Final" → (C)					
			90% =< [Negative is related and not persuasive]			GO TO	"Not nt Finding					
Not Si	This option can only be used in either case of "if the committee fir related by a vote equal to or greater than 90% of the persons voting of the committee finds a negative not persuasive by a vote equal to or g the persons voting on the action". (Regulations \P 9.5.3.1.4, 9.5.3.3.2)							on the ac	ction" or "if			
Not Significant				lt is r	It is mutually agreed upon to term the negative "not sig			nificant"	GO TO → (D)			
				lt is r	nutua	ly agreed upon to term the negative "signific		ant"	GO TO → (B) OR (C)			
Finding Option		tion			-	tive is "not significant".						
on	Motion b	y/2nd by	Na		_	any)/Name (Company)						
	Ve	ote		XX-X	X Mo	otion passed with simpl	e majority	GO TO) → (D)			
				XX-X	X Mo	otion failed with simple	majority	GO TO) → <mark>(B)</mark> (DR <mark>(C)</mark>		
			Negative is:									
				(A)		drawn (counted under	-	,				
				(B) not related (significant) (counted under i in disp			ition)					
	Fina	I	X	X (C) related and not persuasive (significant)								
				(D)		significant (counted une	-	. ,				
				(E)		ted and persuasive		ENT FAILS				
	-			Com	ment	generated. See comm	ent #x					
	&R	Not ap	pro	ved								
		eason:										

Disposition of Reject 1

g -(n + i + j)=0 denominator of <u>V. Approval Conditions Check</u> Final X g (h + i + i)>0 Reject is included in the denominator of <u>V. Approval Conditions Check</u>	2 iopo									
0 # of Negatives found not related (i) # of Negatives found not significant (j) g-(h+i+j)=0 Reject is Not Valid and is not included in denominator of V. Approval Conditions Check Final X g (h+i+i)>0 Reject is included in the denominator of V. Approval Conditions Check	1	Original number	Original number of Negatives (g)							
# of Negatives found not significant (j) g-(h+i+j)=0 Reject is Not Valid and is not included in denominator of V. Approval Conditions Check Final X g (h+i+i)>0 Reject is included in the denominator of V. Approval Conditions Check	0	# of Negatives v	withd	rawn		(h)				
g-(h+i+j)=0 Reject is Not Valid and is not included in denominator of V. Approval Conditions Check Final X g (h+i+i)>0	0	# of Negatives f	found	not related		(i)				
g -(n + i + j)=0 denominator of <u>V. Approval Conditions Check</u> Final X g (h + i + i)>0 Reject is included in the denominator of <u>V. Approval Conditions Check</u>		# of Negatives found not significant (j)								
				g -(h + i + j)=0	Reject is Not Valid and is not included in the denominator of <u>V. Approval Conditions Check</u>					
		Final	Final X g-(h+i+j)>0 Reject is included in the denominator of Conditions Check							
Reject without a Negative Not Valid				-	Not Valid					
Note: If all of the negative material included with a reject vote is withdrawn, determined to be not related determined to be not significant, the reject vote is not valid. (Regulations $\P 94.3.3$)		•								

determined to	determined to be not significant, the reject vote is not valid. (Regulations ¶ 9.4.3.3)								
1 0 D		Not approved							
A&R	Re	eason:							

Reject 2 (Eric Sklar, Safety Guru, LLC)

Negativ	/e 1	of	Rej	ject	2

	Referenced	* T I	F/Committ	ee to fill in if necessary				
	Section	25.3						
Negative	Reason	*Original negative comment and as well as justification should be included. Change "potentially hazardous" to "hazardous".						
		"Po		<i>fication:</i> azardous" is redundant. The nat has the potential to cause		defined, in 5.2.33, as		
		x	No withdr	awal made		GO TO "Related" section		
	Withdrawal		Withdraw	GO TO "Final" → (A)				
			"Related"	is mutually agreed upon.				
	Motion and Reason	X	*This motion can be appended to the motion for Persuasive (See Persuasive Section)					
			Negative is related (needs over 1/3 votes to pass)					
			Negative	is not related (needs 2/3 or)	m <mark>ore votes to p</mark>	ass)		
			Reason	XXXX				
Re	Motion by/2nd by	Na	ime (Comp	any)/Name (Company)				
Related	Discussion							
		XX	(-XX					
			[Negative	is related] > 1/3	GO TO "Porsi			
	Result of Vote (check ONE)		[Negative	is not related] < 2/3	GO TO "Persuasive"			
	(2/3=< [Ne	egative is not related] <90%	GO TO "Final" → (B)			
			90% =< [1	90% =< [Negative is not related]		GO TO "Not Significant Finding Option"		

			Nega	tive i	is related and persuas	ive (needs ove	r 1/3 vo	tes to pa	ISS)		
		X	-		is related and not pers	•			-		
	Motion and Reason		Reas	on		-Webste	this document or in Webster does not				
	Motion by/2nd by		okatsu Nishiguchi (Dainippon Screen Manufacturing) / Eiji Naka ainippon Screen Manufacturing)								
Persuasive	Discussion			-	g "potentially hazard seen 11 times in S2-		n use in	S2 som	e time and		
lasiv		13	-0								
ve			[Nega	ative	is related and persuas	sive] > 1/3			"Final" →		
	Result of Vote		[Nega	ative	is related and not pers	suasive] < 2/3		(E)			
	(check ONE)	x	2/3=<	<[Neg	gative is related and no	ot persuasive] <	:90%	GO TO (C)	"Final" →		
			90%	=< [N	Negative is related and	d not persuasive	2]	GO TO Significar Option"	"Not nt Finding		
Not comparison This option can only be urrelated by a vote equal to option the committee finds a neg the persons voting on the lit is multiple of the persons voting on the lit is multiple of the person of the person of the lit is multiple of the person of the pers					ve not persuasive by	y a vote equal 9.5.3.1.4, 9.5.	to or g .3.3.2)	greater t			
nt Findi			It is mutually acread upon to term the pagetive "significant" GO TO					GO TO → (B) OR (C)			
ng Opt	Motion		The r	negat	tive is "not significant".						
tion	Motion by/2nd by	Na	me (C	ompa	any)/Name (Company)					
	Vote		XX-X	X Mc	otion passed with simp	le majority	GO TO	D → (D)			
	1010		XX-XX Motion failed with simple majority $GO TO \rightarrow (B) OR (C)$					DR <mark>(C)</mark>			
		Ne	gative								
			(A)		ndrawn (counted under		·				
	 :	X	(B)		related (significant) (co		n aispos	sition)			
	Final	^	(C) (D)		significant (counted ur	,	tion)				
			(E)		ted and persuasive	DOCUMENT					
					t generated. See comn						
	Not ap	pro									
A	Reason:										

Negative 2 of Reject 2

	ive 2 of Reject 2								
	Referenced			ee to fill in if necessary					
	Section		ole A6-1, N						
Negative		inc	*Original negative comment and as well as justification should be included. Insert the missing horizontal line between "Static" and "Sub Radio-frequency" in						
ative	Reason	the	first, seco	nd, fourth, and fifth columns.					
		Cor	ason/Justif rrect appar ange.	rent typographical error. I bel	ieve this may be	e done as an Editorial			
	Withdrawal	x	No withdra	awal made		GO TO "Related" section			
				al document received by staff	f on XXXXX	GO TO "Final" → (A)			
		▎▕	"Related"	is mutually agreed upon.					
	Motion and Reason		Persuasi	otion can be appended to ve Section)		or Persuasive (See			
			•	is related (needs over 1/3 vo					
		Χ	Negative	is not related (needs 2/3 or n	nore votes to p	ass)			
Reli			Reason	No horizontal line is miss	sing.				
	Motion by/2nd by		Naokatsu Nishiguchi (Dainippon Screen Manufacturing) / Eiji Nakatar (Dainippon Screen Manufacturing)						
Related	Discussion	and	Missing horizontal lines are artifacts caused by WORD- pdf convers and different operating system. This should be fixed by SE Publication.						
		13-	0						
			[Negative	is related] > 1/3	GO TO "Persı	iasivo"			
	Result of Vote (check ONE)			is not related] < 2/3	GOTO Feisi	105176			
		X	2/3=< [Ne	gative is not related] <90%	GO TO "Final"	" → (B)			
			-	Vegative is not related]	_	nificant Finding Option"			
	Motion and			is related and persuasive (ne					
	Reason		-	is related and not persuasive	(needs 2/3 or n	nore votes to pass)			
			Reason	XXXX					
	Motion by/2nd by	Nar	me (Compa	any)/Name (Company)					
Persuasive	Discussion								
asi		XX	-XX						
ve	Result of Vote		[Negative	GO TO "Final" → (E)					
	(check ONE)		[Negative	is related and not persuasive	e] < 2/3				
			2/3=<[Ne	gative is related and not persu	uasive] <90%	GO TO "Final" → (C)			

				90%	=< [Negative is related and	d not persuasive	9]	GO TO Significat Option"	"Not nt Finding			
Not Sig	This option can only be used in either case of "if the committee finds a negative related by a vote equal to or greater than 90% of the persons voting on the action" the committee finds a negative not persuasive by a vote equal to or greater than 9 the persons voting on the action". (Regulations ¶ 9.5.3.1.4, 9.5.3.3.2)											
ŋnifican				It is ı	mutually agreed upon to ter	rm the negative	"not sig	nificant"	GO TO → (D)			
Not Significant Finding Option	It is mutually acroad upon to term the peacity of "significant"								GO TO → (B) OR (C)			
וg Opt	ſ	Notion		The	The negative is "not significant".							
tion	Motio	n by/2nd by	y/2nd by Name (Company)/Name (Company)									
	Mata			XX-X	XX-XX Motion passed with simple majority $GO TO \rightarrow (D)$							
		Vote		XX-XX Motion failed with simple majority $GO TO \rightarrow (B) O$					DR <mark>(C)</mark>			
			Ne	Negative is:								
				(A)	withdrawn (counted under	r h in disposition	ı)					
			Χ	(B)	not related (significant) (counted under i in disposition)							
	Fi	inal		(C)	related and not persuasiv	e (significant)						
				(D)	not significant (counted up	nder j in disposit	tion)					
				(E)	related and persuasive	DOCUMENT	FAILS					
				Comment generated. See comment #x								
		Not ap	opro	ved								
A	&R	Reason:										

Negative 3 of Reject 2

	Referenced	I	F/Committee to fill in if necessary						
	Section		Table A6-1, Note 1						
			riginal negative comment and as well as justi cluded.	fication should be					
Negative	Reason	<i>R</i> e Th Ra 40 ad	Change "300 MHz" to "3 kHz" in two places. <i>Reason/Justification:</i> The table provides separate limits up to 3 kHz, which is the region called "Sub Radio-frequency". There are separate electric and magnetic field limits up to 400 MHz in Table A6-2, but my understanding is that the concern being addressed is that, for lower frequencies, most measurements will be done in the "near field", so that E and M fields must be measured separately.						
Γ		x	No withdrawal made	GO TO "Related" section					
	Withdrawal		Withdrawal document received by staff on XXXXX	GO TO "Final" → (A)					
			"Related" is mutually agreed upon.						
Related	Motion and	X *This motion can be appended to the motion for Persuasive Persuasive Section)							
ed	ivedSOII	Reason Negative is related (needs over 1/3 votes to pa		ss)					
			Negative is not related (needs 2/3 or more votes to p	ass)					

			Reas	son	XXXX				
	Motion by/2nd by	Na	ime (C	Comp	any)/Name (Company)				
	Discussion								
		XX	(-XX						
			[Neg	[Negative is related] > 1/3 GO TO "Persua			lasivo"		
	Result of Vote (check ONE)		[Neg	[Negative is not related] < 2/3		0010	GO TO Fersuasive		
			2/3=	< [Ne	gative is not related] <90%	GO TO	"Final"	' → (B)	
			90%	90% =< [Negative is not related] GO TO "Not Sig			"Not Sig	nificant Fir	nding Option"
			Nega	ative	is related and persuasive (ne	eds over	1/3 vo	tes to pa	ss)
	Motion and	X	Nega	ative	is related and not persuasive	(needs 2	2/3 or m	nore vote	s to pass)
	Reason		Reas	son	By implementing editorial of problem of which this negative exist anymore.				
	Motion by/2nd by				shiguchi (Dainippon Scree creen Manufacturing)	en Manu	ifacturin	ng) / Ei	ji Nakatani
Persuasive	Discussion								
sive	Result of Vote (check ONE)	12	-0				1		
			[Neg	ative	is related and persuasive] >	1/3			"Final" →
			[Negative is related and not persuasive] < 2/3				(E)		
		x	2/3=	2/3=<[Negative is related and not persuasive] <				GO TO "Final" → (C)	
			90% =< [Negative is related and not persuasive]				GO TO "Not Significant Finding Option"		
Not Si	related by a vote the committee fi	e eq nds	ual to a ne	o or g gativ	d in either case of "if the greater than 90% of the pe /e not persuasive by a vot ion". (Regulations ¶ 9.5.3.	rsons vo e equal	oting o to or g	on the ac	tion" or "if
Not Significant Finding Option			lt is r	nutua	ally agreed upon to term the n	egative "	not sigr	nificant"	GO TO → (D)
t Findin			lt is r	nutua	ally agreed upon to term the n	egative "	significa	ant"	GO TO → (B) OR (C)
g Opt	Motion		The	nega	tive is "not significant".				
ion	Motion by/2nd by	by Name (Company)/Name (Company)							
	Vote				otion passed with simple majo	-	GO TO	D → (D)	
Ш			XX-XX Motion failed with simple majority GO TO →				D → (B) C	OR <mark>(C)</mark>	
		Ne	gative			•			
	Final		(A)		drawn (counted under h in dis				
1			(B)		related (significant) (counted		dispos	sition)	
<u> </u>		Χ	(C) related and not persuasive (significant)						

			(D)	not significant (counted ur	der j in disposition)		
			(E)	related and persuasive	DOCUMENT FAILS		
			Χ	Com	Comment generated. See comment #1		
A&R		Not ap	pro	ved			
Αακ	Reason:						

Negative 4 of Reject 2

	Referenced		F/Committ	ee to fill in if necessary				
	Section	R3	-1					
Negative			*Original negative comment and as well as justification should be included.					
ıtive	Reason	Us	e the corre	ct dates for changes to S26.				
^v			ason/Justif is appears	<i>fication:</i> to be the rationale for the cha	anges currently b	peing ballotted.		
	Withdrawal	X	No withdr	awal made		GO TO "Related" section		
	Withdrawai		Withdraw	al document received by staff	on XXXXX	GO TO "Final" → (A)		
			"Related"	is mutually agreed upon.				
	Motion and	X	*This motion can be appended to the motion for Persuasive (See Persuasive Section)					
	Reason		Negative	is related (needs over 1/3 vo	otes to pass)			
			Negative	is not related (needs 2/3 or n	nore votes to p	ass)		
			Reason	XXXX				
Re	Motion by/2nd by	Na	ime (Comp	any)/Name (Company)				
Related	Discussion							
		XX	(-XX					
			[Negative	is related] > 1/3	GO TO "Persuasive"			
	Result of Vote (check ONE)		[Negative	is not related] < 2/3	GOTO Perst	lasive		
	X Z		2/3=< [Ne	egative is not related] <90%	GO TO "Final"	" → (B)		
			90% =< [1	Negative is not related]	GO TO "Not Sig	nificant Finding Option"		
				is related and persuasive (ne				
	Motion and	Χ	Negative	is related and not persuasive	•	nore votes to pass)		
Persuasive	Motion and Reason		Reason	Reason Negative on RI (editorial nature) Editorial change. Change "R3-1 Rationale for Revisions Made in 2011 and 2012" to "R3-1 Rationale for Revisions Made in 2014".				
tsive	Motion by/2nd by			ishiguchi (Dainippon Scree creen Manufacturing)	Manufacturir	ng) / Eiji Nakatani		
	Discussion							
1	Result of Vote	12	-0					

	(-1									
	(Ch	eck ONE)		[Neg	ative is related and persua	sive] > 1/3			"Final" →	
				[Neg	ative is related and not per	rsuasive] < 2/3		(E)		
			x	2/3=	<[Negative is related and n	ot persuasive] <	90%	GO TO (C)	"Final" →	
				90%	0% =< [Negative is related and not persuasive]			GO TO Significar Option"		
Not Si	This option can only be used in either case of "if the committee finds a negative related by a vote equal to or greater than 90% of the persons voting on the action" or the committee finds a negative not persuasive by a vote equal to or greater than 90% the persons voting on the action". (Regulations ¶ 9.5.3.1.4, 9.5.3.3.2)							tion" or "if		
Not Significant Finding Option				It is ı	mutually agreed upon to ter	nificant"	GO TO → (D)			
ıt Findir				It is ı	mutually agreed upon to ter	ant"	GO TO → (B) OR (C)			
ıg Opt	Γ	Motion		The	negative is "not significant"					
ion	Motio	n by/2nd by	Na	ime (C	Company)/Name (Company	')				
		Vote		XX-X	X Motion passed with simp	ole majority	GO TO	⊃ → (D)		
		VOLE		XX-X	XX-XX Motion failed with simple majority GO TO				O → (B) OR (C)	
			Ne	egative	e is:					
				(A)	withdrawn (counted under	⁻ h in disposition	ı)			
				(B)	not related (significant) (co	ounted under i i	n dispos	sition)		
	Fi	inal	Χ	(C)	related and not persuasive	e (significant)				
				(D)	not significant (counted ur	nder j in disposil	tion)			
				(E)	related and persuasive	FAILS				
					Comment generated. See comment #x					
		Not a	opro	ved						
A	&R	Reason:								

Negative 5 of Reject 2

	Referenced	*TF/Committee to fill in if necessary						
	Section	R3-2.1						
	Reason	*Original negative comment and as well as justification should be included.						
Negative		Remove or clarify this paragraph. <i>Reason/Justification:</i> a) This paragraph is written as normative, that is, imposing a compliance						
		 criterion. As such, it does not belong in an RI. b) It does not state what the person is supposed to do with the "current revision". Some readers of this paragraph could understand this to mean that the values in the revision of some other document cause an automatic change in S26, but S26 has numerical limits in the tables, not a criterion of using values in external documents. 						
		c) This paragraph is not part of a rationale.						

		X	No withdrawal made		GO TO section	"Related"			
	Withdrawal		Withdrawal document received by staff	on XXXXX		"Final" →			
			"Related" is mutually agreed upon.						
	Motion and	X	*This motion can be appended to Persuasive Section)	the motion f	or Persu	lasive (See			
	Reason		legative is related (needs over 1/3 votes to pass)						
			Negative is not related (needs 2/3 or n	ass)					
			Reason						
Related	Motion by/2nd by								
ted	Discussion								
		XX	(-XX						
			[Negative is related] > 1/3	GO TO "Persu	uasive"				
	Result of Vote (check ONE)		[Negative is not related] < 2/3						
	(,		2/3=< [Negative is not related] <90%	GO TO "Final"	" → (B)				
			90% =< [Negative is not related]	GO TO "Not Sig	nificant Fi	nding Option"			
	Motion and Reason		Negative is related and persuasive (needs over 1/3 votes to pass)						
		Χ	Negative is related and not persuasive	(needs 2/3 or n	nore vote	es to pass)			
			Reason Negative on RI						
	Motion by/2nd by		okatsu Nishiguchi (Dainippon Scree ainippon Screen Manufacturing)	en Manufacturii	ng) / E	iji Nakatani			
Persuasive	Discussion	Th	This paragraph is not written as normative.						
suas		13	-0						
sive			[Negative is related and persuasive] > 1/3		GO TO "Final" →				
	Result of Vote		[Negative is related and not persuasive	e] < 2/3	(E)	(E)			
	(check ONE)	x	2/3=<[Negative is related and not persu	uasive] <90%	GO TO (C)	"Final" →			
			90% =< [Negative is related and not pe	ersuasive]	GO TO Significat Option"	"Not nt Finding			
Not Significant Finding Option	This option can related by a vote the committee fi the persons voti	rsons voting one equal to or g	on the ac	ction" or "if					
cant Finc			It is mutually agreed upon to term the r	egative "not sig	nificant"	GO TO → (D)			
ding Op			It is mutually agreed upon to term the r	negative "signific	ant"	GO TO → (B) OR (C)			
tion	Motion		The negative is "not significant".						
1	Motion by/2nd by	Na	me (Company)/Name (Company)						

	Vote			XX->	X Motion passed with simp	GO TO → (D)			
				XX->	X Motion failed with simple	GO TO → (B) OR (C)			
			Ne	gative	e is:				
				(A)	withdrawn (counted under h in disposition)				
				(B)	not related (significant) (co	n disposition)			
	Fi	nal	Χ	(C)	related and not persuasive (significant)				
				(D)	not significant (counted under j in disposition)				
				(E)	related and persuasive	DOCUMENT	FAILS		
				Comment generated. See comment #x					
	&R	Not a	opro	ved					
A		Reason:							

Negative 6 of Reject 2

	live o of Reject 2							
	Referenced	*TF/Committee to fill in if necessary						
	Section	R3-2.5.4						
Negative	Reason	ind Ch <i>R</i> e Co	riginal negative comment and as cluded. ange "Huma" to "Human". eason/Justification: prrect apparent typographical error. I belig ange.					
	With drawal	x	No withdrawal made		GO TO "Related" section			
	Withdrawal		Withdrawal document received by staff	on XXXXX	GO TO "Final" → (A)			
	Motion and Reason		"Related" is mutually agreed upon.					
		X	*This motion can be appended to the motion for Persuasive (See Persuasive Section)					
			Negative is related (needs over 1/3 vo	tes to pass)				
			Negative is not related (needs 2/3 or more votes to pass)					
			Reason XXXX					
R	Motion by/2nd by	Na	Name (Company)/Name (Company)					
Related	Discussion							
		XX	X-XX					
			[Negative is related] > 1/3	GO TO "Persu	lasivo"			
	Result of Vote (check ONE)		[Negative is not related] < 2/3	JUIU Feist	103170			
	()		2/3=< [Negative is not related] <90%	GO TO "Final	" → <mark>(B)</mark>			
			90% =< [Negative is not related]	GO TO "Not Sig	nificant Finding Option"			
sua siv	Motion and		Negative is related and persuasive (ne	eds over 1/3 vo	otes to pass)			
v Ia	Reason	X	Negative is related and not persuasive	(needs 2/3 or n	nore votes to pass)			

			ReasonNegative on RI (editorial nature) Editorial change. Change "R3-2.5.4 IEEE C95.1-1991 — Standard Levels with Respect to Huma Exposure to Radio Electromagnetic Fields, 3 kHz to 300 GHz" to "R3- C95.1-1991 — Standard for Safety Levels with Human Exposure to Radio Frequency Electromagnetic						-2.5.4 IEEE Respect to	
	Motio	n by/2nd by		kHz to 300 GHz".						
	WOUO	n by/zna by	(Da	ainipp	on Sc	creen Manufacturing)				
	Dis	cussion								
			12	-0						
	Result of Vote (check ONE)		[Neg	ative	is related and persuas	sive] > 1/3		GO TO	"Final" →	
				[Neg	ative	ative is related and not persuasive] < 2/3			(E)	
		x	2/3=<[Negative is related and not persuasive] <90%			GO TO (C)	"Final" →			
			90%	0% =< [Negative is related and not persuasive] s			GO TO "Not Significant Finding Option"			
Not Si	This option can only be used in either case of "if the committee finds a negative not related by a vote equal to or greater than 90% of the persons voting on the action" or "if the committee finds a negative not persuasive by a vote equal to or greater than 90% of the persons voting on the action". (Regulations ¶ 9.5.3.1.4, 9.5.3.3.2)									
gnifican				It is mutually agreed upon to term the negative "not significant" (D)					GO TO → (D)	
Not Significant Finding Opt				lt is r	nutua	ally agreed upon to ter	m the negative	"signific	ant"	GO TO → (B) OR (C)
g Op	Ν	lotion		The	negat	tive is "not significant".				
tion	Motio	n by/2nd by	Na	ime (C	compa	any)/Name (Company)			
		Vote		XX-X	X Mc	otion passed with simp	le majority	GO TO	⊃ → <mark>(D)</mark>	
		Voic		XX-X	X Mc	otion failed with simple	majority	GO TO	D → <mark>(B)</mark> C	DR <mark>(C)</mark>
			Ne	gative						
				(A)		drawn (counted under	•	,		
				(B) not related (significant) (counted under i in disposition)						
	Fi	nal	Χ	(C) related and not persuasive (significant)						
				 (D) not significant (counted under j in disposition) (E) related and persuasive DOCUMENT FAILS 						
			~	(E)		ted and persuasive		FAILS		
	Comment generated. See comment #x									
A	&R	Not ap	pro	ved						
	Reason:									

Disposition of Reject 2

6	i	Original numbe	r of N	legatives		(g)				
0)	# of Negatives withdrawn (h)								
1		# of Negatives 1	found	not related		(i)				
		# of Negatives found not significant (j)								
				g -(h + i + j)=0	Reject is Not Valid and is not included in the denominator of <u>V. Approval Conditions Check</u>					
	Final		x	g -(h + i + j) >0	Reject is included in the denominator of <u>V. Approval</u> <u>Conditions Check</u>					
				Reject without a Negative	Not Valid					
Not	e: I	If all of the negati	ve ma	aterial included with a	a reject vote is withdrawn, de	etermined to be not related, or				

Note: If all of the negative material included with a reject vote is withdrawn, determined to be not related, or determined to be not significant, the reject vote is not valid. (Regulations ¶ 9.4.3.3)

	Not approved
A&R	Reason:

3. Comments

Comment 1 (created to deal with Negative 3 of Reject 2)

	F		enced	*TF/Committee to fill in if necessary Table note 1 after Table A6-1
Comment		Fr	om	TF
men		Com	ment	Table note 1 after Table A6-1 may be inaccurate.
	Discussion			By deleting table note 1, potential problem raised in negative 3 of reject 2 will be vanished.
		The	e commit	tee agreed to do one of the following actions.
		*Nc	motion	is required in this step.
				er action was taken by the committee.
				the task force for more consideration.
			New Bu	siness
	Other			
Action proposed	Editorial Change			
٩			Case 1:	No vote in this section :
			To be ir	ncluded and voted on in <u>4. Summary of Editorial Changes</u> .
			Case 2:	Voted in this section :
		X	Origina "TO" fie	I section number and at least one full sentence are required in "FROM" and elds.
		1		table note 1 after table A6-1 med that electric and magnetic fields exist separately at frequencies below 300 MHz. It is assumed that electric and fields

		To: table note 1 after table A6-1 Delete the note and renumber remaining notes accordingly.					
		Justification (If necessary)					
		FRO	M: Section xxx				
	2	То: \$	o: Section xxx				
		Justification (If necessary)					
Mot	tion k	by/2nd Naokatsu Nishiguchi (Dainippon Screen Manufacturing) / Eiji Nakatani (Screen Manufacturing)					
	Vote		13-0 Motion passed				
A&	D	Ν	ot approved				
Ad	KI V	Reason:					

4. Summary of Editorial Changes Note: Original section number and at least one full sentence are required in "FROM" and "TO" fields. FROM: R3-1 Rationale for Revisions Made in 2011 and 2012

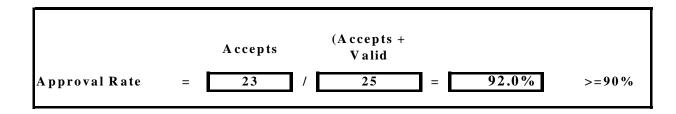
1	TO: R3-1 Rationale for Revisions Made in 2014						
	Justif	Justification: (If necessary)					
		FROM: R3-2.5.4 IEEE C95.1-1991 — Standard for Safety Levels with Respect to Huma Exposure to Radio Frequency Electromagnetic Fields, 3 kHz to 300 GHz					
2	TO: R3-2.5.4 IEEE C95.1-1991 — Standard for Safety Levels with Respect to Human Exposure to Radio Frequency Electromagnetic Fields, 3 kHz to 300 GHz						
	Justif	ication: (If necessary)					
	FROM: R3-1.5.4 The power density (S) criteria were modified as they are based upon the IEEE C95.1 uncontrolle environment or general population limit which was significantly reduced with the 2005 revision for frequencies below 122.22 GHz. Above 122.22 GHz, the values remain at the previously published SEMI S2 Maintenance and Service criteria (20% of the IEEE C95.1 controlled environment criteria).						
3	enviror below	TO: R3-1.5.4 The power density (S) criteria were modified as they are based upon the IEEE C95.1 uncontrolled environment or general population limit which was significantly reduced with the 2005 revision for frequencies below 122.22 GHz. Above 122.22 GHz, the values remain at the previously published SEMI S26 Maintenance and Service criteria (20% of the IEEE C95.1 controlled environment criteria).					
	Justification: (If necessary)						
Мо	otion	To approve the above editorial changes					
	on by / d by	Naokatsu Nishiguchi (Dainippon Screen Manufacturing) / Eiji Nakatani (Dainippon Screen Manufacturing)					
Discussion		XXXX					
Vote		13-0 Motion passed					
		Not approved					
A8	&R	Reason:					

5. Approval Conditions Check

APPROVAL CONDITION 1: All negatives have been discussed and were withdrawn, found not related, or not persuasive. (Regulations \P 9.6.2)

APPROVAL CONDITION 2: At least 90% of the sum of the valid accept and reject votes must be accept. (Regulations \P 9.6.3)

Note: if both approval conditions are not satisfied, the document fails.



6. Preliminary action for this line item

Motion		This line item passed committee review as balloted.						
	X	Thi	s line	line item passed committee review with editorial changes				
Moi		Thi	s line	ine item failed committee review and will be returned to the task force for rework.				
		Thi	s line	e item failed committee review and work will be discontinued.				
N	lotio	ion by/ 2nd by			Naokatsu Nishiguchi (Dainippon Screen Manufacturing) / Eiji Nakatani (Dainippon Screen Manufacturing)			
	Disc	cussion		None				
	٧	Vote		13-0				
	Final Action		Χ	Motion passed				
				Motion failed				
		Ap			pproved			
	A&R	२		Not	approved			
		Reason:						

III. Safety Check

This section applies to the entire document. See Section 14 of the Regulations for further information

Motion:				Safety Document: when all safety-related information is removed, the document is y sound and complete.						
	x	This is a Safety Document: when all safety-related information is removed, the document is not technically sound and complete.								
		x	X Safety Checklist (Regulations ¶ 14.3) is complete and has been included with the document throughout the balloting process.							
М	otio	n b	y/2nd by	Naokatsu Nishiguchi (Dainippon Screen Manufacturing) / Eiji Nakatani (Dainippon Screen Manufacturing)						
Di	iscu	Issi	on	None						
V	ote			13-0 Motion passed						
	A&R	>	Not a	pproved						
			Reason:							

IV. Intellectual Property Check

Note: This ballot may be all or part of a Standard or Safety Guideline. This IP check applies to the entire Standard or Safety Guideline. See § 15 of the Regulations for further information

X		neeting chair asked those present in person or by electronic link, if they were aware of any tially material patented technology or copyrighted items* in the Standard or Guideline.							
	X		otentially m nown	naterial	patented technology or copyrighted items	GO TO SECTION IX			
		knov	Potentially material patented technology or copyrighted items are nown but a Letter of Assurance (LOA) or copyright release for uch material has been obtained or presented to the committee.						
		Potentially material patented technology or copyrighted items are known but an LOA or copyright release for some of the material(s) has NOT been obtained or presented to the committee							
	M		Ask ISC for special permission to publish						
	MOTION		Quit activity						
			Wait for LOA for patented technology or release of copyrighted items.						
	Motio	n by/2	nd by						
	Discu	ussior	า	XXXX					
	Vote			XX-XX					
	Final Action				Motion Passed				
					Motion Failed				
	&R		Not appro	ved					
		Rea	son:						

* Note: Such potentially material patented technology or copyrighted items might have become known since the Standard or Safety Guideline was last reviewed, or might become relevant due to this ballot.

V. Action for this document

I

n all items)	x	Line item(s) [1], [2], [3] and [4] passed committee review as balloted and will be forved to the A&R for procedural review.						
	x		Line item(s) [5] passed committee review with editorial changes and will be forwarded to the A&R for procedural review.					
Motio (Check applicable			Line item(s) [X], [X] and [X] failed committee review and will be returned to the task force for rework.					
ab		Line	ine item(s) [X], [X] and [X] failed committee review and work will be discontinued.					
Motion b	by/ y	2nd Naokatsu Nishiguchi (Dainippon Screen Manufacturing) / Eiji Nakatani (Dai Screen Manufacturing)		okatsu Nishiguchi (Dainippon Screen Manufacturing) / Eiji Nakatani (Dainippon reen Manufacturing)				
Discu	issio	on	No	ne				
Vo	ote		13-0					
Final	nal Action		Χ	Motion passed				
i illai i				Motion failed				
		Арр	Approved					
A&R		Not approved						
	Re	ason	n:					