Record of Line-item Letter Ballot Review by TC Chapter for Procedural Review

Region/Locale: Japan

Global Technical Committee: PV Materials

TC Chapter Cochairs: Kazuhiko Kashima (Kashima Engineering), Takashi Ishihara (Mitsubishi

Electric), Tetsuo Fukuda (AIST) Standards staff: Mizue Iwamura

	Scheduled in Background Statement	Actual
Date	04/06/2018	04/06/2018
Location	SEMI Japan Office	SEMI Japan Office

Document Information

I. Document Number, Title, Lists of Line Items

Doc 6286	ument Number	Document Title Line Items Revision to SEMI PV79-0817: TEST METHOD FOR EXPOSURE DURABILITY OF PHOTOVOLTAIC (PV) CELLS TO ACETIC ACID VAPOR
	Line Item 1	Line Item Title To replace the subfigure b: AC Equivalent Circuit in Figure 3: AC Impedance Characteristics
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List of Line Items		
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Line Item 1 Adjudication

II. Tally (Standards staff to fill in)

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

A minimum of 60% of the Voting Interests that have TC Members within the global technical committee that issued the Letter Ballot must return Votes. (*Regulations* ¶ 9.7.1.1)

Voting Tally (with example values):

Voting Interest:	Returned Votes		Distribution		Return Rate	
Letter Ballot	71	÷	115	=	61.7%	>=60%
Intercommittee Ballot	33					
Voting Interest Reject(s)	0		Total	l Vot	er with Rejects	0
Voting Interest Accept(s)	46					

III. Rejects

There are no rejects on #6286.

IV. Other Technical Issues

There are no other technical issues on #6286.

V. Comments

V- (i) Voters' Comments

There are no comments on #6286.

V-(ii) Comments Created by handling Negative

There are no comments created by handling negative on #6286.

VI. Editorial Changes other than those dealt with in Section V.

There are no Editorial Changes other than those dealt with in Section V on #6286.

VII. Approval Conditions Check VII-(i). Approval Rate

APPROVAL CONDITION 1: All Negatives have been discussed and were withdrawn, found not related, found not persuasive, or addressed by a Technical Change. (*Regulations* ¶ 9.7.1.2)

APPROVAL CONDITION 2: At least 90% of the sum of valid Voting Interest Accept and Voting Interest Reject Votes must be Accept. (Regulations ¶ 9.7.1.3)

Note: If both approval conditions are not satisfied, the Document fails.

		Accepts		(Accepts + Valid Rejects)			
Approval Rate	=	46	/	46	=	100.0%	>=90%

VII-(ii). Approval Level (check one) See § 9.7.2 of the Regulations for further information

	Line item 1 meets the Letter Ballot Approval Conditions for the global
	technical committee
	Line Item 1 meets the Letter Ballot Approval Conditions for the TC Chapter and a Ratification Ballot will be issued to verify Technical Changes

Checks for Entire Document Including All Approved Line Items

VIII. Safety Check

This Safety check applies to the entire Standard or Safety Guideline including all the approved Line Items. See § 15 of the *Regulations* for further information.

Z	/	Th is	This is not a Safety Document , when all safety-related information is removed, the Document s still technically sound and complete. (<i>Regulations</i> ¶ 8.7.1)							
Motion			his is a Safety Document , when all safety-related information is removed, the Document is ot technically sound and complete. (<i>Regulations</i> ¶ 8.7.2)							
			Safety Checklist (<i>Regulations</i> ¶ 15.3) is complete and has been included with the Document throughout the balloting process. (<i>Regulations</i> ¶¶ 15.1.2)							
Motion by/2nd by Takashi Ishihara (Mitsubishi Electric) / Masaaki Yamamichi (RTS Corporation										
Discussion			ussion	None.						
Vote			ote	3-0; Motion passed						

IX. Intellectual Property (IP) Check

Note: This IP check applies to the entire Standard or Safety Guideline including all the approved Line Items. See § 16 of the *Regulations* for further information.

~	The TC Chapter meeting chair asked those participating, if they were aware of any potentially material patented technology or copyrighted items* in the Standard or Guideline. (<i>Regulations</i> ¶ 8.8.1)									
	>		otentially n righted iter		patented technology or reproduction of known.	GO TO SECTION X				
		copy copy	righted iter right releas	ns are l se lette	rial patented technology or reproduction of s are known, but a Letter of Assurance (LOA) or eletter for such items has been obtained or TC Chapter.					
	Potentially material patented technology or reproduction of copyrighted items are knuse of such materials is technically justified by the TC Chapter, but an LOA or copyrelease letter for some of the item(s) has NOT been obtained or presented to the To									
	3		Ask ISC f	or spec	or special permission to publish.					
	MOTION		Quit activ	ity.	iy.					
	Ž		Wait for L	OA for	d items.					
	Mot	ion by	/2 nd by	Name (Company)/Name (Company)						
	D	iscus	sion	XXXX						
		Vote)	XX-XX						
	Final Action				Motion Passed					
					Motion Failed					

^{*} 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 Letter Ballot.

X. Action for this document

ole	'	Line it	em(s) 1 passed TC Chapter review as balloted and will be forwarded to the A&R for aral review.						
n plical)			Line item(s) [X], [X] and [X] passed TC Chapter review with editorial changes and will be forwarded to the A&R for procedural review.						
Motion (Check all applicable items)		without	em(s) [X], [X] and [X] passed TC Chapter review with Technical Changes and with or editorial changes and will be forwarded to the A&R SC for procedural review. A ation Ballot will be issued to verify the Technical Changes.						
(Chec		Line item(s) [X], [X] and [X] failed TC Chapter review and will be returned to the task force rework.							
		Line ite	m(s) [X], [X] and [X] failed TC Chapter review and work will be discontinued.						
Motion by	y/ 2n	d by	Fakashi Ishihara (Mitsubishi Electric) / Masaaki Yamamichi (RTS Corporation)						
Discussion		ı	None.						
Vote		3	3-0						
Tita al A attan			Motion passed						
Final Action		111	Motion failed						

Standards staff to record the result of the A&R procedural review here:

A&R		Line item(s) [X], [X] and [X] are approved for publication					
		Line item(s) [X], [X] and [X] are approved pending for acceptance of the Ratification Ballot					
		Line item(s) [X], [X] and [X] are Not approved					
	Reason:						