# IEEE 802.16 Working Group on Broadband Wireless Access



http://WirelessMAN.org

Dr. Roger B. Marks, Chair 325 Broadway, MC 813.00 Boulder, CO 80305 USA Tel: +1 303 497 3037 mailto:r.b.marks@ieee.org 21 October 2003

Dear IEEE-SA RevCom:

This submittal is an application for approval of P802.16/Conformance02/D4 ("Draft Standard for Conformance to IEEE Standard 802.16 – Part 2: Test Suite Structure and Test Purposes (TSS&TP) for 10-66 GHz WirelessMAN-SC Air Interface").

Attached to this letter, please find the following:

Page 2-5:	IEEE-SA Standards Board Form for Submittal of Proposed Standards
Page 6-10:	Summary of initial ballot results (33 affirmative, 0 negative, 6 abstain, 7 not voting, 146 comments)
Page 11:	Recirculation ballot cover letter
Page 12-13:	PAR
Page 14-16:	PAR Approval Letter
Page 17:	PAR Renumbering Letter
Page 18:	Coordination comments & responses

The draft itself (P802.16/Conformance02/D4) will be included separately in PDF format and supplied to the IEEE Staff Project Editor in FrameMaker format.

The Ballot Resolution Committee (duly authorized by the IEEE 802.16 Working Group at its Session #27) made substantive changes to the draft as a result of the ballot comments. On 21 October, the IEEE-SA Balloting Center opened a 15-day recirculation ballot (a "confirmation ballot") on draft D4. The recirculation package includes the cover letter attached herein, along with draft D4 and the file <<u>http://ieee802.org/16/docs/03/80216-03\_40r2.pdf</u>> detailing the associated changes and comment responses. We noticed that 23 of the comments, from a single balloter, were intended not for this ballot but for the Draft P802.16.2a/D6 ballot. We rejected them but forwarded them to the P802.16.2a/D6 Ballot Resolution Committee, which addressed them.

The PAR answers "Yes" to the question regarding trademarks. The relevant trademarks that stimulated this answer are those belonging to IEEE (including 802<sup>®</sup> and WirelessMAN<sup>®</sup>). The editorial staff is aware of these issues.

The draft says "Grateful acknowledgment is made to the Worldwide Interoperability for Microwave Access (WiMAX) Forum for the permission to use the following source material: "Test Suite Structure and Test Purposes for IEEE Standard 802.16, © Copyright 2003, WiMAX Forum." I am working with WiMAX to obtain the permission letter.

Please feel free to contact me with any questions or concerns.

Sincerely,

Koger

Roger B. Marks

# **IEEE-SA STANDARDS BOARD** FORM FOR SUBMITTAL OF PROPOSED STANDARDS

## 1. PROJECT NUMBER: P802.16/Conformance02/D4

2. DATE: 21 Oct 2003

3. TITLE: Draft Standard for Conformance to IEEE Standard 802.16 Part 2: Test Suite Structure and Test Purposes (TSS&TP) for 10-66 GHz WirelessMAN-SC Air Interface

4. SPONSOR (Full name of society/committee): Computer Society/LMSC + Microwave Theory & Techniques Society

5. BALLOTING COMMITTEE: 802.16 Working Group + Microwave Theory and Techniques Society

# 6. NAME OF WORKING GROUP: 802.16 Working Group on Broadband Wireless Access

### 7. NAME AND ADDRESS OF SUBMITTER

Roger B. Marks NIST 325 Broadway, MC 813.00 Boulder, CO 80305 USA

Telephone: +1 303 497 3037	Fax: +1 303 497 3122	E-Mail: r.b.marks@ieee.org
8. DESCRIPTION OF DOCUMENT	$\Gamma$ (Check one from each column.)	
X New □ Revision □ Reaffirmation □ Withdrawal	X Standard □ Recommended Practice □ Guide □ Amendment/Corrigenda to	6
8A. REAFFIRMATION ONLY:	1	he balloting group agrees that this standard current form and contains no significant
	obsolete or erroneous inforr □ Yes □ No	e

## 9. BALLOT INFORMATION

List the interest categories of **eligible** balloters only. Refer to the IEEE-SA Standards Board Operations Manual and the Working Guide for Submittal of Proposed Standards for the rules of balloting committee classification.

User	6	Pro	ducer	11	General Inte	erest	14	Government	2
Interest Category	No.	Inte	erest Category	No.	Interest Cate	egory	No.	Interest Category	No.
			SUMMAR	Y OF ELI	GIBLE BALL	OTS			
			INITIAL BA	LLOT		REC	IRCULAT	ГІО <mark>N BALLOT</mark> (if appl	icable)
		Draft D3	Date Closed:	date: 2003	8-09-03	Draf	t D4	Date Closed: 2002-1	1-05
		Number	Percentage			Nu	mber	Percentage	
Ballots Mailed		46	100%					100%	
Ballots Returned		39	85						
Affirmatives		33	100						
Negatives		00	<u>N/A</u>					<u>N/A</u>	
Abstentions		06	15						
Reasons for abstenti	ons:	Lack	of time = $5$		Lack of exp	ertise	= 1	Other = $\underline{0}$	

# **10. RESOLUTION OF COMMENTS AND NEGATIVE VOTES**

All balloting group members, observers, and coordinating groups have been advised of substantive changes made with respect to the balloted draft standard (in response to comments, in resolving negative votes, or for other reasons) and have received copies of all unresolved negative votes with reasons from the negative voter and the rebuttal, and have been advised that they have an opportunity to change their votes.

A.	Have unresolved comments accompanying negative	□ Yes	□ No	X No unresolved comments
	votes been circulated? Include unresolved negative comment	ts and rebi	ıttal.	
В.	Have substantive document changes been circulated?	🕱 Yes	□ No	□ No substantive changes

# 11. COORDINATION ACTIVITY (Not required for reaffirmation)

Using the abbreviations listed below, indicate the response received from each committee/organization required for coordination and include a copy of the response. Include documentation authorizing coordination by common membership, if applicable.

R = Received R	/C = Received with com	ment $NR = Not reco$	eived
Committee/Organization	Response	Committee/Organization	Response
SCC10 (IEEE Dictionary)	NR		
SCC14 (Quantities, Units, & Letter S	mbols) R		
IEEE Standards Editorial Staff	R/C		

Indicate below any unresolved problems from coordination activities.

None. Editorial comment was accepted and implemented.

12. PATENT/COPYRIGHT and REGISTRATION ISSUES			
A. Is there any patented material in the proposed standard?	$\Box$ Yes	🖄 No	$\Box$ Originally indicated on the PAR, but
If yes, include letters(s) of assurance from the patent holder.			not included in the final document
B. Is there any copyrighted material in the proposed standard?	🛛 Yes	$\square$ No	
If yes, include copyright release(s).			
C. Is the registration of objects and/or numbers a provision of	$\square$ Yes	🖄 No	$\Box$ Already approved by RAC
the proposed standard? If yes, include a proposal for review			
by the IEEE-SA Registration Authority Committee (RAC).			

# 13. INTERNATIONAL STANDARDS ACTIVITIES (Not required for reaffirmation)

 🖄 No

14. UN	IT OF MEASUREMENT (check one)	
ΧI	nternational System of Units (SI) - Metric DInch/	Pound $\Box$ Both $\Box$ Not measurement sensitive
	ther	
A. 1 1 B. V	1	tt and figures)
B. Will a diskette or other online material be required to accompany the published standard?       □ Yes X No         16. Submission checklist (X = included in submittal package N/A = Not applicable)		
	6	List URL if online
X	This submittal form	http://ieee802.org/16/docs/03/80216-03_48.pdf
X	Ballot summary form(s) (1 per ballot cycle)	http://ieee802.org/16/docs/03/80216-03_48.pdf
N/A	Copies of unresolved negatives & rebuttals	
X	PAR and PAR approval letter	http://ieee802.org/16/docs/03/80216-03_48.pdf
X	Coordination comments and responses	http://ieee802.org/16/docs/03/80216-03_48.pdf
Х	.pdf of final balloted draft #D4	http://ieee802.org/16/private/drafts/tgc/P80216_Conf02_D4.zip
X	Permissions & copyright releases	http://ieee802.org/16/ipr/copyrights/letters/I80216-03_07.pdf
N/A	Delegation of balloting authority	

DATE: 21 Oct 2003

This draft standard has been developed in accordance with the policies and procedures of the Sponsor and I am authorized by those policies and procedures to make this submittal.

Roj-B. Mark

Chair, IEEE 802.16 Working Group

Signature of Submitter

Title (role in Sponsor)

# FOR STANDARDS DEPARTMENT USE ONLY

Signature of IEEE-SA Officer

IEEE-SA Standards Board Chair Title

Date

**Return to:** 

IEEE Standards Department RevCom Secretary 445 Hoes Lane PO Box 1331 Piscataway, NJ 08855-1331

### **Ballot Summary**

P802.16/Conformance02/D3 Closing date: 2003-09-03

#### 1. This ballot has met the 75% returned ballot requirement.

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46 eligible people in this ballot group.
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33 affirmative votes 0 negative votes with comments 0 negative votes without comments 6 abstention votes ===== 39 votes received = 84% returned 15% abstention

#### 2. The 75% affirmation requirement is being met.

33 affirmative votes
0 negative votes with comments
=====
33 votes = 100% affirmative

#### **Ballot Details**

#### **Coordination Responses Only**

IEEE/Coord Number	Name	Role	Phone / E-mail	<b>Coordination Ballot Received</b>	Coordination Comment(s) Received
00601054	Bruce Barrow	SCC14		yes	-
00001000	SCC10 Coordinator	SCC10		-	-
00001001	Michelle Turner	Editorial		yes	yes

#### Balloters

Number	Name	Phone / E-mail	Vote	Т	E	Graphics	Status Notes	Interest Category
40189595	Selim Aissi		-	-	-	-		Producer
04503512	<u>Ed Callaway</u>		Approve, comments (Y1)	-	1	-		General Interest
01454685	Edward Carley		Abstain for lack of expertise (A2)	-	-	-		User
41458955	Amalavoyal Chari		Approve, no comments (Y)	-	-	-		Producer
40237493	Keith Chow		Approve, no comments (Y)	-	-	-		General Interest
03210820	Todor Cooklev		Approve, no comments (Y)	-	-	-		Government

41383763	André Sion Corrêa	Approve, no comments (Y)	-	-	-	General Interest
06503270	Jose M. Costa	Approve, no comments (Y)	-	-	-	Producer
41498366	Robert Crutchfield	-	-	-	-	User
40199311	Thomas Dineen	Approve, no comments (Y)	-	-	-	Producer
08972887	Dr. Sourav Dutta	Abstain for lack of time (A1)	-	-		General Interest
41385184	Carl Eklund	Approve, no comments (Y)	-	-	-	Producer
06525786	John Eng	Abstain for lack of time (A1)	-	-		General Interest
08518995	Avraham Freedman	Approve, no comments (Y)		-	-	General Interest
41348507	Theodore Georgantas	Abstain for lack of time (A1)	-	-		Producer
40306847	Simon Harrison	Approve, no comments (Y)	- •	-	-	General Interest
40357068	STUART KERRY	Approve, no comments (Y)	-	-		Producer

05995253	Brian Kiernan	Approve, no comments (Y)	-	-	-	General Interest
41304605	Pi-Cheng Law	-	-	-	-	User
40255444	Christina Lim	Approve, comments	-	1		General Interest
40233444		(Y1)	-	1		
01622778	Randolph Little	Approve, no comments		-		General Interest
01022778	Kandolph Little	(Y)	-	-	-	General interest
05845615	Gregory Luri	Approve, no comments (Y)	-	-	-	User
41273459	Ryan Madron	-	-	-	-	General Interest
41265401	Nikolai Malykh	Approve, comments		7	-	User
		(Y1)				
08122103	Roger Marks	Approve, comments (Y1)	-	1	1	Government
40183512	Kyle Maus	Approve, no comments (Y)	-	-	-	User
40266634	Ingolf Meier	Approve, comments (Y1)	1	-	1	Producer
01271899	George Miao	Approve, no comments	-	-	-	General Interest
		(Y)				
02626273	Hiroshi Miyano	Approve, no comments (Y)	-	-	-	User

41505402	Rajesh Moorkath	Approve, no comments (Y)	-	-	-		General Interest
41454280	Charles Ngethe		-	-	-		User
07858459	Paul Nikolich	Abstain for lack of time (A1)	-	-	-		General Interest
03350758	Chris Osterloh	Approve, no comments (Y)	-	-	-		General Interest
41478659	<u>Arpan Pal</u>	-	-	-	-		User
41458692	Ashley Peacock		-	-	-		General Interest
01453273	<u>Vikram Punj</u>	Approve, no comments (Y)	-	-	-		Producer
40266494	Eugene Robinson	Approve, no comments (Y)	-	-	-		Producer
01109156	Gil Shultz	Approve, no comments (Y)	-	-	-		General Interest
41392686	Kenneth Stanwood	Approve, comments (Y1)	1	-	1	-	Producer
40224483	Carl Stevenson	Approve, no comments (Y)	-	-	-		Producer
41315013	Mark Tillinghast	Approve, comments (Y1)	1	1	1		Producer

06676449 James Tomeik	Approve, (Y)	no comments	General Interest
41278416 Hung-yu Wei	Abstain fe time (A1)		General Interest
05907266 Oren Yuen	Approve, (Y)	no comments	User
41441328 ernesto garcia	Approve, (Y)	no comments	User
41442511 Kevin karcz	Approve, (Y)	no comments	General Interest
Comment Totals * 3 11 4			
(*) You have at least these many comments: each unstructured binary file (i.e., Word) is counted as a single G file, which may consist of one or hundreds of individual T and E comments.			

# Summary of Eligible Voters by Interest Category

Interest Category	Affirmative(s)	Negative(s) with Comments	Negative(s) without Comments	Abstention(s)	Not Returned	Total
User	6	0	0	1	4	11
Producer	11	0	0	1	1	13
General Interest	14	0	0	4	2	20
Government	2	0	0	0	0	2
Voting Tally	33	0	0	6	7	46

Abstention details:	5 for lack of time (A1)	1 for lack of expertise (A2)	0 for other reasons (A3)
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# **IEEE 802.16 Working Group on Broadband Wireless Access**

# http://WirelessMAN.org



Dr. Roger B. Marks 325 Broadway, MC 813.00 Boulder, CO 80305 USA Tel: +1 303 497 3037 mailto:r.b.marks@ieee.org 16 October 2003

Dear P802.16/Conformance02 Balloting Group:

Thank you for your participation in the Sponsor Ballot for P802.16/Conformance02, which closed on 3 September 2003. The results are, in summary, 33 Approve, 0 Disapprove, 6 Abstain, and 7 Not Voting. By virtue of these numbers, the ballot is considered to have passed, pending recirculation of comments and changes.

We considered and responded to the 146 comments we received. Resolutions were developed by a Ballot Resolution Committee appointed by the IEEE 802.16 Working Group on Broadband Wireless Access. The committee, chaired by Ken Stanwood, included Carl Eklund, and Lars Lindh.

We are requesting that the IEEE Balloting Center initiate a fifteen-day recirculation of the comment resolutions (see file **80216-03\_40r2.pdf**) and of the resulting new draft P802.16/Conformance02/D4 (file **P80216\_Conf02\_D4.pdf**). Should you prefer the database version of the resolutions for use with the program *Commentary*, it is available at <<u>http://ieee802.org/16/docs/03/80216-03\_40r2.zip></u>. We have included in the package all 146 comments, though none were cast by Disapprove voter since the approval vote was unanimous.

Please take this opportunity to review the package. You are not obligated to reply; if you do not, your current vote will stand. Based on the changes to the draft or on the Disapprove comments and responses, you may change your vote and/or submit additional comments. If you wish to re-vote or comment, please keep the deadline in mind. Instructions have been provided by the IEEE Balloting Center.

Sincerely,

Roger Marks Chair, IEEE 802.16 Working Group on Broadband Wireless Access

# PAR FORM

PAR Status: New PAR PAR Approval Date: 2002-12-11 PAR Signature Page on File: Yes Review of Standards Development Process: No

1. Assigned Project Number: 1802.16.2

2. Sponsor Date of Request: 2002-11-01

3. Type of Document: Standard for

4. Title of Document:

**Draft:** Standard for Conformance to IEEE Standard 802.16 - Part 2: Test Suite Structure and Test Purposes (TSS&TP) for 10-66 GHz WirelessMAN-SC Air Interface

- 5. Life Cycle: Full Use
- 6. Type of Project:6a. Is this an update to an existing PAR? No

6b. The Project is a: New Standard

- 7. Contact Information of Working Group: Name of Working Group: IEEE 802.16 Working Group on Broadband Wireless Access Name of Working Group Chair: Roger B Marks Telephone: 303-497-3037 FAX: 509-756-2642 Email: r.b.marks@ieee.org
- 8. Contact Information of Official Reporter (If different than Working Group Chair) Name of Official Reporter: (if different than WG contact) Telephone: FAX: Email:
- 9. Contact Information of Sponsoring Society or Standards Coordinating Committee: Name of Sponsoring Society and Committee: Computer Society Local and Metropolitan Area Networks Name of Sponsoring Committee Chair: Paul Nikolich Telephone: 857-205-0050 FAX: 781-334-2255 Email: p.nikolich@ieee.org Name of Liaison Rep. (If different than Sponsor Chair): Telephone: FAX: Email:
- 10. The Type of ballot is: Individual Sponsor Ballot Expected Date of Submission for Initial Sponsor Ballot: 2003-03-14
- **11. Fill in Projected Completion Date for Submittal to RevCom:** 2003-09-14

Explanation for Revised PAR that Completion date is being extended past the original four-year life of the PAR:

### 12. Scope of Proposed Project:

This standard represents the Test Suite Structure and Test Purposes (TSS&TP), per ISO/IEC Standards 9646-1, and 9646-2 (1995) and ITU-T Standards X.290 and X.291, for conformance specification of base stations and subscriber

stations based upon the WirelessMAN-SC (10-66 GHz) air interface specified in IEEE Std 802.16.

## 13. Purpose of Proposed Project:

This document describes the structure of the suite of tests and the test purposes for WirelessMAN-SC (10-66 GHz) air interface specified in IEEE Std 802.16. It therefore provides the second of three specifications (per ISO/IEC 9646-1 and 9646-2) required to support conformance and interoperability testing of devices built to the specifications in IEEE 802.16.

### **14. Intellectual Property:**

Sponsor has reviewed the IEEE patent policy with the working group? Yes Sponsor is aware of copyrights relevant to this project? Yes Sponsor is aware of trademarks relevant to this project? Yes Sponsor is aware of possible registration of objects or numbers due to this project? No

15. Are there other documents or projects with a similar scope? No

**Similar Scope Project Information:** 

**16.** Is there potential for this document (in part or in whole) to be submitted to an international organization for review/adoption? Do not Know

If yes, please answer the following questions:

Which International Organization/Committee? International Contact Information?

17. If the project will result in any health, safety, or environmental guidance that affects or applies to human health or safety, please explain, in five sentences or less. No

18. Additional Explanatory Notes: (Item Number and Explanation)



12/16/2002 11:55 AM

To: p.nikolich@ieee.org cc: M.Klerer@flarion.com, r.b.marks@ieee.org, tony@jeffree.co.uk, tak@cisco.com, bheile@ieee.org, Stuart.Kerry@philips.com Subject: New Projects

12 December 2002

Mr. Paul Nikolich Broadband Access Systems 18 Bishops Lane Lynnfield, MA 01940

Re:	P802.1ad	Standard for Local and Metropolitan Area Networks - Virtual Bridged Local Area Networks - Amendment 4: Provider Bridges
	P802.1D	Standard for Local and Metropolitan Area Networks: Media Access Control (MAC) Bridges
	P802.11j	Amendment to STANDARD [FOR] Information Technology - Telecommunications and information exchange between systems - Local and Metropolitan networks-Specific requirements - Part 11: Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) specifications: 4.9 GHz - 5 GHz Operation in Japan
	P802.11k	Amendment to STANDARD [FOR] Information Technology - Telecommunications and information exchange between systems - Local and Metropolitan networks-Specific requirements - Part 11: Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) specifications: Radio Resource Measurement of Wireless LANs
	P802.15.3a	Amendment to Standard for Telecommunications and Information Exchange Between Systems - LAN/MAN Specific Requirements - Part 15.3: Wireless Medium Access Control (MAC) and Physical Layer (PHY) Specifications: Higher Speed Physical Layer Extension for the High Rate Wireless Personal Area Networks (WPAN)
	P802.15.4	STANDARD FOR Telecommunications and Information Exchange Between Systems - LAN/MAN Specific Requirements - Part 15: Wireless Medium Access Control (MAC) and Physical Layer (PHY) Specifications for Low Rate Wireless Personal Area Networks (WPAN)
	P802.16d	Amendment to IEEE Standard for Local and metropolitan area networks - Part 16: Air Interface for Fixed Broadband Wireless Access Systems - Detailed System Profiles for 2-11 GHz
	P802.16e	Amendment to IEEE Standard for Local and Metropolitan Area Networks - Part 16: Air Interface for Fixed and Mobile Broadband Wireless Access Systems - Amendment for Physical and Medium Access Control Layers for Combined Fix and Mobile Operation in Licensed Bands
	P802.17a	Standard for Information Technology - Telecommunications and Information Exchange Between Systems - Local and Metropolitan Area Networks - Common

	Specifications - Part 3: Media Access Control (MAC) Bridges	
P802.20 Broadband Access	Local and Metropolitan Area Networks - Standard Air Interface for Mobile	
	Wireless Access Systems Supporting Vehicular Mobility - Physical and Media	
	Control Layer Specification	
P1802.16.2	Standard for Conformance to IEEE Standard 802.16 - Part 2: Test Suite Structure and	
	Test Purposes (TSS&TP) for 10-66 GHz WirelessMAN-SC Air Interface	

Dear Paul:

I am pleased to inform you that on 11 December 2002 the IEEE-SA Standards Board approved the above referenced projects until December 2006, with the exception of P802.15.4, which has been approved until December 2004. Changes were made to the following projects:

P802.11k - Change the scope to read as "This project will definie Radio Resource Measurement enhancements to provide interfaces to higher layers for radio and network measurements."
P802.17a - Change the purpose to read as "The purpose is to amend the 802.1D transparent bridge standard recognition of the 802.17 Media Access Control (MAC).

Copies of the files are attached in .pdf format.

Now that your projects have been approved, please forward a roster of participants involved in the development of these projects. This request is in accordance with the IEEE-SA Operations Manual, Clause 5.1.2f under *Duties of the Sponsor* which states:

"Submit annually to the IEEE Standards Department an electronic roster of individuals participating on standards projects"

Attached is an Excel spreadsheet for your convenience. Please forward these lists to me via e-mail at j.haasz@ieee.org no later than 1 March 2003.

Please visit our website, IEEE Standards Development Online ( http://standards.ieee.org/resources/development/index.html), for tools, forms and training to assist you in the standards development process. Also, we strongly recommend that a copy of your draft be sent to this office for review prior to the final vote by the working group to allow for a quick review by editorial staff before sponsor balloting begins.

If you should have any further questions, please contact me at 732-562-6367 or by email at j.haasz@ieee.org.

Sincerely,

Jodi Haasz Senior Administrator IEEE-SA Governance and Electronic Processes

PS - The information in the .pdf file is viewable in Adobe Reader, version 5.0 or higher. If you do not have this software, please go to http://www.adobe.com/products/acrobat/readstep.html to download the free version.



Jodi Haasz Senior Administrator IEEE-SA Governance and Electronic Processes Standards Activities Phone +1 732 562 6367 FAX +1 208 460 5300 Email: j.haasz@ieee.org 17 June 2003

Paul Nikolich 18 Bishops Lane Lynnfield, MA 01940

Dear Paul:

On 12 June 2003, the IEEE-SA Standards Board approved a change in project number for the above-referenced projects. The new project numbers are shown below:

P802.16/Conformance01-200x (was P1802.16.1) (C/LM) Standard for Conformance to IEEE Standard 802.16 - Part 1: Protocol Implementation Conformance Statement (PICS) Proforma for 10-66 GHz WirelessMAN-SC Air Interface

P802.16/Conformance02-200x (was P1802.16.2) (C/LM) Standard for Conformance to IEEE Standard 802.16 - Part 2: Test Suite Structure and Test Purposes (TSS&TP) for 10-66 GHz WirelessMAN-SC Air Interface

P802.16/Conformance03-200x (was P1802.16.3) (C/LM) Standard for Conformance to IEEE Standard 802.16 - Part 3: Radio Conformance Tests (RCT) for 10-66 GHz WirelessMAN-SC(TM) Air Interface

If you should have any questions regarding this action, please feel free to contact me.

Best regards,

Jodi Haasz Program Manager International Stds Programs and Governance Standards Activities Phone +1 732 562 6367 FAX +1 208 460 5300 Email: j.haasz@ieee.org Document under Review: P802.16/Conf02/D3 Ballot Number: 0000505 Comment Date 2003/08/14 Comment # 001 Comment submitted by: Michelle Turner Comment Type Coordination

# MEMO:

FROM: Michelle Turner Date: 14 August 2003 Re: Editorial Review of P802.16/Conformance02-D3 Upon editorial review of IEEE P802.16/Conformance02. For further guidance in preparing an IEEE Standard, here's the URL for access to the on-line version of the IEEE 1) In some of the tables 1802.16.1 is used. Please change to the correct designation. IEEE Std 802.16/Conformance01-2003.

Note also this followup: Michelle, We'll address Point (1). Did you mean to include a Point (2)? Roger

No, sorry about that. I should have just left the one comment unnumbered. Thanks. Michelle Turner

Decision of Group: Accepted