Comment # 001 Comment submitted by: David James Member 2005-04-27

Comment Type Editorial, Binding Starting Page # X Starting Line # 1 Fig/Table# Section 1.1

DVJ1(page=x,line=1)

Misleading capitalization

Suggested Remedy

List of Figures ==> List of figures

Proposed Resolution Recommendation: Accepted Recommendation by

List of Figures ==> List of figures

Reason for Recommendation

Resolution of Group Decision of Group: Accepted

List of Figures ==> List of figures

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

IEEE 802.16-05/022r5

Document under Review: IEEE P802.16f/D3 Ballot Number: 0000998 Comment Date

Comment # 002 Comment submitted by: David James Member 2005-04-27

Comment Type Editorial, Binding Starting Page # XI Starting Line # 1 Fig/Table# Section 1.1

DVJ2(page=xi,line=1)

Misleading capitalization

Suggested Remedy

List of Tables ==> List of tables

Proposed Resolution Recommendation: Accepted Recommendation by

List of Tables ==> List of tables

Reason for Recommendation

Resolution of Group Decision of Group: Accepted

List of Tables ==> List of tables

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

2005/05/25 IEEE 802.16-05/022r5

Document under Review: IEEE P802.16f/D3 Ballot Number: 0000998 Comment Date

Comment # 003 Comment submitted by: Roger Marks Member 2005-04-27

Comment Type Editorial Starting Page # V Starting Line # 9 Fig/Table# Section Partic

The list of Working Group Letter Ballot participants should be included.

Suggested Remedy

Delete section entitled "The following participated as non-members in the Working Group Letter Ballot:"

Under "The following members of the IEEE 802.16 Working Group on Broadband Wireless Access participated in the Working Group Letter Ballot in which the draft of this standard was prepared and finalized for IEEE Ballot:", add this list:

Edward Agis

Aditya Agrawal

Baraa Al-Dabagh

Mario Aliotta

Dov Andelman

Sanjeev Athalye

Raja Banerjea

Phillip Barber

Kevin Baum

Sean Cai

David Castelow

Giulio Cavalli

Dean Chang

Jae Hwan Chang

Yong Chang

Naftali Chayat

Rémi Chayer

Aik Chindapol

Jaeweon Cho

Hyoung-Jin Choi

Joey Chou

Jin Yong Chung

José Costa

Mark Cudak

Frank Draper

John Dring

Lester Eastwood

Brian Eidson

Carl Eklund

Yigal Eliaspur

Roger Eline Oren Elkayam

Mo-Han Fong

Bogdan Franovici

Avraham Freedman

Mariana Goldhamer

Reza Golshan

Qiang Guo

Zion Hadad

Yung Hahn

Jun Han

John Haskin

Prakash lyer

Moo Ryong Jeong

Brian Johnson

Panyuh Joo

Tal Kaitz

Adam Kerr

Brian Kiernan

Jeonghwi Kim

Jung Won Kim

Yong Bum Kim YoungKyun Kim

Itzik Kitroser

Changhoi Koo

Lalit Kotecha

Margaret LaBrecque

Jonathan Labs

Jules Pierre Lamoureux

Chang-jae Lee

Jae Hak Lee

Seong Choon Lee

Yigal Leiba

Barry Lewis

Xiaodong Li

John Liebetreu

Hyoungsoo Lim

Titus Lo

Hui-Ling Lou

Heinz Lycklama

Michael Lynch

Martin Lysejko

Seung Joo Maeng

Jeffrey Mandin

Kevin Mankin

Roger Marks

Russell McKown

Scott Migaldi

James Mollenauer

Dong-II (Stephan) Moon

Robert Nelson

Gunnar Nitsche

Paul Odlyzko Shlomo Ovadia **Trevor Pearman Greg Phillips** Jose Puthenkulam Kamlesh Rath Maximilian Riegel **Chris Rogers** Andrew Šago Atul Salvekar Randall Schwartz Yossi Segal Radu Selea Mohammad Shakouri N.K. Shankaranarayanan Eli Shasha **James Simkins** Jung Je Son Yeong Moon Son Kenneth Stanwood **Shawn Taylor** Wen Tong Rainer Ullmann **Eyal Verbin** Frederick Vook **Arthur Wang** Irving Wang Lei Wang Stanley Wang Alfred Wieczorek Hassan Yaghoobi Vladimir Yanover Chulsik Yoon Chang Wahn Yu

Proposed Resolution Recommendation: Accepted Recommendation by

Delete section entitled "The following participated as non-members in the Working Group Letter Ballot:"

Under "The following members of the IEEE 802.16 Working Group on Broadband Wireless Access participated in the Working Group Letter Ballot in which the draft of this standard was prepared and finalized for IEEE Ballot:", add this list:

Edward Agis Aditya Agrawal Baraa Al-Dabagh Mario Aliotta

Doy Andelman

Peiying Zhu

2005/05/25

IEEE 802.16-05/022r5

Dov./ widomile

Sanjeev Athalye

Raja Banerjea

Phillip Barber

Kevin Baum

Sean Cai

David Castelow

Giulio Cavalli

Dean Chang

Jae Hwan Chang

Yong Chang

Naftali Chayat

Rémi Chayer

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Mariana Goldhamer

Reza Golshan

Qiang Guo

Zion Hadad

Yung Hahn

Jun Han

John Haskin

Prakash lyer Moo Ryong Jeong

Brian Johnson

Panyuh Joo

Tal Kaitz

Adam Kerr

Brian Kiernan

Jeonghwi Kim

Jung Won Kim

Yong Bum Kim

YoungKyun Kim

Itzik Kitroser Changhoi Koo Lalit Kotecha Margaret LaBrecque Jonathan Labs Jules Pierre Lamoureux Chang-jae Lee Jae Hak Lee Seong Choon Lee Yigal Leiba

Barry Lewis

Xiaodong Li

John Liebetreu

Hyoungsoo Lim

Titus Lo

Hui-Ling Lou

Heinz Lycklama Michael Lynch

Martin Lysejko

Seung Joo Maeng

Jeffrey Mandin

Kevin Mankin Roger Marks

Russell McKown

Scott Migaldi

James Mollenauer

Dong-II (Stephan) Moon

Robert Nelson

Gunnar Nitsche

Paul Odlyzko

Shlomo Ovadia

Travar Daarman

Reason for Recommendation

Resolution of Group

Decision of Group: Accepted

Delete section entitled "The following participated as non-members in the Working Group Letter Ballot:"

Under "The following members of the IEEE 802.16 Working Group on Broadband Wireless Access participated in the Working Group Letter Ballot in which the draft of this standard was prepared and finalized for IEEE Ballot:", add this list:

Edward Agis Aditya Agrawal Baraa Al-Dabagh Mario Aliotta Dov Andelman Sanjeev Athalye

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Yigal Eliaspur

Roger Eline

Oren Elkayam Mo-Han Fong

Bogdan Franovici Avraham Freedman

Mariana Goldhamer

Reza Golshan

Qiana Guo

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 004 Comment submitted by: David James Member 2005-04-27

Comment Type Editorial Starting Page # 1 Starting Line # 53 Fig/Table# Section 1.1

DVJ3(page=1,line=53)

Incorrect terminology

Suggested Remedy

Section(==> Subclause)

Proposed Resolution Recommendation: Accepted Recommendation by

Section(==> Subclause)

Reason for Recommendation

Resolution of Group Decision of Group: Accepted

Section(==> Subclause)

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 005 Comment submitted by: Joel Demarty Member 2005-04-27

Comment Type Technical, Binding Starting Page # 1 Starting Line # 56 Fig/Table# Section

The scope of the MIB is defined as:

"This document provides enhancements to IEEE Standard 802.16-2004 to define a management information base (MIB) for the MAC and PHY and associated management procedures."

There are several objects that are completely out of scope of this standard and should be removed:

- objects related to temperature sensors
- objects related to power supply
- objects related to fans

Suggested Remedy

[remove the following objects or table] wmanlfBsPowerStatusChange (5), wmanlfBsFanStatusChange (6), wmanlfBsTemperatureChange (7), wmanlfBsTempLowAlarmThreshold Integer32, wmanlfBsTempLowAlarmRestoredThreshold Integer32, wmanlfBsTempHighAlarmThreshold Integer32, wmanlfBsTempHighAlarmRestoredThreshold Integer32} wmanlfBsNotificationObjectsTable wmanlfBsPowerStatus INTEGER, wmanlfBsFanStatus INTEGER, wmanlfBsTemperatureStatus INTEGER, wmanlfBsPowerStatusInfo OCTET STRING, wmanlfBsFanStatusInfo OCTET STRING wmanlfBsTemperatureStatusInfoOCTET STRING, wmanlfBsPowerStatusChangeTrap wmanlfBsFanStatusTrap NOTIFICATION-TYPE wmanlfBsTemperatureChangeTrap NOTIFICATION-TYPE

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

remove the following objects or table], remand to 16g

wmanlfBsPowerStatusChange (5), wmanlfBsFanStatusChange (6),

wmanlfBsTemperatureChange (7),

wmanlfBsTempLowAlarmThreshold Integer32,

wmanlfBsTempl owAlarmRestoredThreshold Integer32

wmanlfBsTempHighAlarmThreshold Integer32, wmanlfBsTempHighAlarmRestoredThreshold Integer32} wmanlfBsNotificationObjectsTable wmanlfBsPowerStatus INTEGER, wmanlfBsFanStatus INTEGER, wmanlfBsTemperatureStatus INTEGER, wmanlfBsPowerStatusInfo OCTET STRING, wmanlfBsPanStatusInfo OCTET STRING, wmanlfBsFanStatusInfo OCTET STRING, wmanlfBsTemperatureStatusInfoOCTET STRING, wmanlfBsPowerStatusChangeTrap wmanlfBsFanStatusTrap NOTIFICATION-TYPE wmanlfBsTemperatureChangeTrap NOTIFICATION-TYPE

Reason for Recommendation

Resolution of Group

Decision of Group: Accepted-Modified

wmanlfBsPowerStatusChange (5), wmanlfBsFanStatusChange (6). wmanlfBsTemperatureChange (7) wmanlfBsTempLowAlarmThreshold Integer32, wmanlfBsTempLowAlarmRestoredThreshold Integer32, wmanlfBsTempHighAlarmThreshold Integer32, wmanlfBsTempHighAlarmRestoredThreshold Integer32} wmanlfBsNotificationObjectsTable wmanlfBsPowerStatus INTEGER, wmanlfBsFanStatus INTEGER, wmanlfBsTemperatureStatus INTEGER, wmanlfBsPowerStatusInfo OCTET STRING, wmanlfBsFanStatusInfo OCTET STRING. wmanlfBsTemperatureStatusInfoOCTET STRING. wmanlfBsPowerStatusChangeTrap wmanlfBsFanStatusTrap NOTIFICATION-TYPE wmanlfBsTemperatureChangeTrap NOTIFICATION-TYPE

remove the following objects or table], remand to 16g

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 006 Comment submitted by: David James Member 2005-04-27

Comment Type Editorial Starting Page # 1 Starting Line # 63 Fig/Table# Section 1.2

DVJ4(page=1,line=63)

Incorrect /terminology / //

Suggested Remedy

Section ==> Subclause (with a check)

Proposed Resolution Recommendation: Accepted Recommendation by

Section ==> Subclause (with a check)

Reason for Recommendation

Resolution of Group Decision of Group: Accepted

Section ==> Subclause (with a check)

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 007 Comment submitted by: David James Member 2005-04-27

Comment Type Editorial Starting Page # 1 Starting Line # 63 Fig/Table# Section 1.2

DVJ5(page=1,line=63)

Marked set by Editorial required

Suggested Remedy

NoRemedySupplied

Proposed Resolution Recommendation: Rejected Recommendation by

Accepted: 0 Opposed: 7

Reason for Recommendation

No problem specified.

No specific remedy provided

Resolution of Group Decision of Group: Rejected

Accepted: 0 Opposed: 7

Reason for Group's Decision/Resolution

No problem specified.

No specific remedy provided

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 008 Comment submitted by: David James Member 2005-04-27

Comment Type Editorial Starting Page # 2 Starting Line # 2 Fig/Table# Section 1.2

DVJ20(page=2,line=2)

Bad English.

Suggested Remedy

802.16 device ==> 802.16 devices

Proposed Resolution Recommendation: Rejected Recommendation by

Reason for Recommendation

We have to use the language that is in the PAR.

Resolution of Group Decision of Group: Rejected

Reason for Group's Decision/Resolution

We have to use the language that is in the PAR.

Group's Notes

Accepted: 0 Opposed: 5

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 009 Comment submitted by: David James Member 2005-04-27

Comment Type Editorial Starting Page # 2 Starting Line # 5 Fig/Table# Section 1.2

DVJ6(page=2,line=5)

Misleading capitalization

Suggested Remedy

Reference Models ==> Reference models

Proposed Resolution Recommendation: Accepted Recommendation by

Reference Models ==> Reference models

Reason for Recommendation

Resolution of Group Decision of Group: Accepted

Reference Models ==> Reference models

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 010 Comment submitted by: David James Member 2005-04-27

Comment Type Editorial Starting Page # 2 Starting Line # 10 Fig/Table# Section 1.4

DVJ7(page=2,line=10)

Misleading capitalization

Suggested Remedy

Fixed Broadband Wireless Access ==> fixed broadband wireless access

Proposed Resolution Recommendation: Accepted Recommendation by

Fixed Broadband Wireless Access ==> fixed broadband wireless access

Reason for Recommendation

Resolution of Group Decision of Group: Accepted

Fixed Broadband Wireless Access ==> fixed broadband wireless access

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions e) editor disagrees

Change Fixed to fixed, but not "Broadband Wireless Access", since it is represented by BWA

Editor's Questions and Concerns

Comment # 011 Comment submitted by: David James Member 2005-04-27

Comment Type Editorial Starting Page # 2 Starting Line # 12 Fig/Table# Section 1.4

DVJ8(page=2,line=12)

Misleading capitalization

Suggested Remedy

network Management System ==> network management system

Proposed Resolution Recommendation: Accepted Recommendation by

network Management System ==> network management system

Reason for Recommendation

Resolution of Group Decision of Group: Accepted

network Management System ==> network management system

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions e) editor disagrees

Change network Management System ==> Network Management System, since it is represented by NMS

Editor's Questions and Concerns

Comment # 012 Comment submitted by: David James Member 2005-04-27

Comment Type Editorial Starting Page # 2 Starting Line # 12 Fig/Table# Section 1.4

DVJ9(page=2,line=12)

Misleading capitalization

Suggested Remedy

Service Flow Database ==> a service flow database

Proposed Resolution Recommendation: Accepted Recommendation by

Service Flow Database ==> a service flow database

Reason for Recommendation

Resolution of Group Decision of Group: Accepted

Service Flow Database ==> a service flow database

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 013 Comment submitted by: David James Member 2005-04-27

Comment Type Editorial Starting Page # 2 Starting Line # 14 Fig/Table# Section 1.4

DVJ10(page=2,line=14)

Misleading capitalization

Suggested Remedy

Service Flow Database ==> The service flow database

Proposed Resolution Recommendation: Accepted Recommendation by

Service Flow Database ==> The service flow database

Reason for Recommendation

Resolution of Group Decision of Group: Accepted

Service Flow Database ==> The service flow database

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 014 Comment submitted by: David James Member 2005-04-27

Comment Type Editorial Starting Page # 2 Starting Line # 27 Fig/Table# Section 1.4

DVJ11(page=2,line=27)

Misleading capitalization

Suggested Remedy

Management Agent ==> Management agent

Proposed Resolution Recommendation: Accepted Recommendation by

Management Agent ==> Management agent

Reason for Recommendation

Resolution of Group Decision of Group: Accepted

Management Agent ==> Management agent

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 015 Comment submitted by: David James Member 2005-04-27

Comment Type Editorial Starting Page # 2 Starting Line # 28 Fig/Table# Section 1.4

DVJ24(page=2,line=28)

Misleading capitalization

Suggested Remedy

Managed Node ==> Managed node

Proposed Resolution Recommendation: Accepted Recommendation by

Managed Node ==> Managed node

Reason for Recommendation

Resolution of Group Decision of Group: Accepted

Managed Node ==> Managed node

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 016 Comment submitted by: David James Member 2005-04-27

Comment Type Editorial Starting Page # 2 Starting Line # 33 Fig/Table# Section 1.4

DVJ12(page=2,line=33)

Misleading capitalization

Suggested Remedy

Management Proxy ==> Management proxy

Proposed Resolution Recommendation: Accepted Recommendation by

Management Proxy ==> Management proxy

Reason for Recommendation

Resolution of Group Decision of Group: Accepted

Management Proxy ==> Management proxy

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 017 Comment submitted by: David James Member 2005-04-27

Comment Type Editorial Starting Page # 2 Starting Line # 35 Fig/Table# Section 1.4

DVJ22(page=2,line=35)

Misleading capitalization

Suggested Remedy

Managed Node ==> Managed node

Proposed Resolution Recommendation: Accepted Recommendation by

Managed Node ==> Managed node

Reason for Recommendation

Resolution of Group Decision of Group: Accepted

Managed Node ==> Managed node

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 018 Comment submitted by: David James Member 2005-04-27

Comment Type Editorial Starting Page # 2 Starting Line # 37 Fig/Table# Section 1.4

DVJ13(page=2,line=37)

Misleading capitalization

Suggested Remedy

IP Cloud ==> IP cloud

Proposed Resolution Recommendation: Accepted Recommendation by

IP Cloud ==> IP cloud

Reason for Recommendation

Resolution of Group Decision of Group: Accepted

IP Cloud ==> IP cloud

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 019 Comment submitted by: David James Member 2005-04-27

Comment Type Editorial Starting Page # 2 Starting Line # 38 Fig/Table# Section 1.4

DVJ14(page=2,line=38)

Misleading capitalization

Suggested Remedy

Network Management System ==> Network management system

Proposed Resolution Recommendation: Accepted Recommendation by

Network Management System ==> Network management system

Reason for Recommendation

Resolution of Group Decision of Group: Accepted

Network Management System ==> Network management system

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 020 Comment submitted by: David James Member 2005-04-27

Comment Type Editorial Starting Page # 2 Starting Line # 40 Fig/Table# Section 1.4

DVJ23(page=2,line=40)

Misleading capitalization

Suggested Remedy

Management Agent ==> Management agent

Proposed Resolution Recommendation: Accepted Recommendation by

Management Agent ==> Management agent

Reason for Recommendation

Resolution of Group Decision of Group: Accepted

Management Agent ==> Management agent

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 021 Comment submitted by: David James Member 2005-04-27

Comment Type Editorial Starting Page # 2 Starting Line # 42 Fig/Table# Section 1.4

DVJ16(page=2,line=42)

Misleading capitalization

Suggested Remedy

Managed Node ==> Managed node

Proposed Resolution Recommendation: Accepted Recommendation by

Managed Node ==> Managed node

Reason for Recommendation

Resolution of Group Decision of Group: Accepted

Managed Node ==> Managed node

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 022 Comment submitted by: David James Member 2005-04-27

Comment Type Editorial Starting Page # 2 Starting Line # 44 Fig/Table# Section 1.4

DVJ15(page=2,line=44)

Misleading capitalization

Suggested Remedy

Service Flow Database ==> Service flow database

Proposed Resolution Recommendation: Accepted Recommendation by

Service Flow Database ==> Service flow database

Reason for Recommendation

Resolution of Group Decision of Group: Accepted

Service Flow Database ==> Service flow database

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 023 Comment submitted by: David James Member 2005-04-27

Comment Type Editorial Starting Page # 2 Starting Line # 51 Fig/Table# Section 1.4

DVJ17(page=2,line=51)

Misleading capitalization

Suggested Remedy

Fixed BWA Network Management Reference Model ==> Fixed BWA network management reference model

Proposed Resolution Recommendation: Accepted Recommendation by

Fixed BWA Network Management Reference Model ==> Fixed BWA network management reference model

Reason for Recommendation

Resolution of Group Decision of Group: Accepted

Fixed BWA Network Management Reference Model ==> Fixed BWA network management reference model

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 024 Comment submitted by: David James Member 2005-04-27

Comment Type Editorial Starting Page # 2 Starting Line # 54 Fig/Table# Section 1.4

DVJ18(page=2,line=54)

Misleading capitalization

Suggested Remedy

Managed Objects ==> Managed objects

Proposed Resolution Recommendation: Accepted Recommendation by

Managed Objects ==> Managed objects

Reason for Recommendation

Resolution of Group Decision of Group: Accepted

Managed Objects ==> Managed objects

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 025 Comment submitted by: David James Member 2005-04-27

Comment Type Editorial Starting Page # 2 Starting Line # 57 Fig/Table# Section 1.5

DVJ19(page=2,line=57)

Incorrect terminology

Suggested Remedy

Section ==> Subclause

Proposed Resolution Recommendation: Accepted Recommendation by

Section ==> Subclause

Reason for Recommendation

Resolution of Group Decision of Group: Accepted

Section ==> Subclause

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 026 Comment submitted by: David James Member 2005-04-27

Comment Type Editorial Starting Page # 2 Starting Line # 63 Fig/Table# Section 1.5

DVJ21(page=2,line=63)

Marked set by Editorial required

Suggested Remedy

NoRemedySupplied

Proposed Resolution Recommendation: Rejected Recommendation by

Reason for Recommendation

No problem specified.

No specific remedy provided.

Resolution of Group Decision of Group: Rejected

Reason for Group's Decision/Resolution

No problem specified.

No specific remedy provided.

Group's Notes

Accepted: 0 Opposed: 4

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 027 Comment submitted by: David James Member 2005-04-27

Comment Type Editorial Starting Page # 3 Starting Line # 13 Fig/Table# Section 1.5

DVJ25(page=3,line=13)

Incorrect terminology

Suggested Remedy

Section ==> Subclause

Proposed Resolution Recommendation: Accepted Recommendation by

Section ==> Subclause

Reason for Recommendation

Resolution of Group Decision of Group: Accepted

Section ==> Subclause

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 028 Comment submitted by: David James Member 2005-04-27

Comment Type Editorial Starting Page # 4 Starting Line # 13 Fig/Table# Section 1.5

DVJ26(page=4,line=13)

Incorrect terminology

Suggested Remedy

Section ==> Subclause

Proposed Resolution Recommendation: Accepted Recommendation by

Section ==> Subclause

Reason for Recommendation

Resolution of Group Decision of Group: Accepted

Section ==> Subclause

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 029 Comment submitted by: David James Member 2005-04-27

Comment Type Editorial Starting Page # 4 Starting Line # 41 Fig/Table# Section 9.3.1

DVJ28(page=4,line=41)

Misleading capitalization

Suggested Remedy

Relationship with Interface MIB ==> Relationship with interface MIB

Proposed Resolution Recommendation: Accepted Recommendation by

Relationship with Interface MIB ==> Relationship with interface MIB

Reason for Recommendation

Resolution of Group Decision of Group: Accepted

Relationship with Interface MIB ==> Relationship with interface MIB

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 030 Comment submitted by: David James Member 2005-04-27

Comment Type Editorial Starting Page # 4 Starting Line # 48 Fig/Table# Section 9.3.2

DVJ27(page=4,line=48)

Misleading capitalization

Suggested Remedy

MIB-2 Integration ==> MIB-2 integration

Proposed Resolution Recommendation: Accepted Recommendation by

MIB-2 Integration ==> MIB-2 integration

Reason for Recommendation

Resolution of Group Decision of Group: Accepted

MIB-2 Integration ==> MIB-2 integration

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 031 Comment submitted by: Pieter-Paul Giesberts Member 2005-04-27

Comment Type Editorial Starting Page # 4 Starting Line # 54 Fig/Table# Section 9.3.2.1

[*Submitted by Pieter-Paul Giesberts, Jan Boer, and Richard van Leeuwen]

MIB-2 Integration

IANAifType ::= TEXTUAL-COVENTION

Suggested Remedy

Should be: IANAifType ::= TEXTUAL-CONVENTION

Proposed Resolution Recommendation: Accepted Recommendation by

Should be: IANAifType ::= TEXTUAL-CONVENTION

Reason for Recommendation

Resolution of Group Decision of Group: Accepted

Should be: IANAifType ::= TEXTUAL-CONVENTION

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 032 Comment submitted by: David James Member 2005-04-27

Comment Type Editorial Starting Page # 5 Starting Line # 13 Fig/Table# Section 9.3.2.1

DVJ29(page=5,line=13)

Misleading capitalization

Suggested Remedy

Usage of MIB-II Tables ==> Usage of MIB-II tables

Proposed Resolution Recommendation: Accepted Recommendation by

Usage of MIB-II Tables ==> Usage of MIB-II tables

Reason for Recommendation

Resolution of Group Decision of Group: Accepted

Usage of MIB-II Tables ==> Usage of MIB-II tables

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 033 Comment submitted by: Lei Wang Member 2005-04-27

Comment Type Technical, Non-binding Starting Page # 5 Starting Line # 13 Fig/Table# T1 Section

The 802.16 standard defines an air interface with a single Mac/phy layers (with multiple phy options, but a single phy instance.) It is beyond the cope of the standard to describe a system with multiple instances this air interface. In addition the term Sector is not fully defined in the standard. It is up to each vendor to define the IF table of their system. The system may contain many interfaces some of which, but not all, may be propBWAp2Mp.

Suggested Remedy

In line 20 page 5, change the first sentence as follows:

Table 1 describes an example of some key attributes in the ifTable that will be reused in the BS wmanlfMib.

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Adopt contribution IEEE C802.16f-05/006

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

Adopt contribution IEEE C802.16f-05/006

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 034 Comment submitted by: David James Member 2005-04-27

Comment Type Editorial Starting Page # 5 Starting Line # 27 Fig/Table# Section 9.3.2.2

DVJ30(page=5,line=27)

Tables line widths are incorrect.

Suggested Remedy

very-thin within the table. thin around the header and core.

Proposed Resolution Recommendation: Accepted Recommendation by

very-thin within the table. thin around the header and core.

Reason for Recommendation

Resolution of Group Decision of Group: Accepted

very-thin within the table. thin around the header and core.

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

IEEE 802.16-05/022r5

Document under Review: IEEE P802.16f/D3 Ballot Number: 0000998 Comment Date

Comment # 035 Comment submitted by: David James Member 2005-04-27

Comment Type Editorial Starting Page # 5 Starting Line # 41 Fig/Table# Section 9.3.2.2

DVJ32(page=5,line=41)

Misleading capitalization

Suggested Remedy

Usage of ifTable objects for Base Station ==> Usage of ifTable objects for base station

Proposed Resolution Recommendation: Accepted Recommendation by

Usage of ifTable objects for Base Station ==> Usage of ifTable objects for base station

Reason for Recommendation

Resolution of Group Decision of Group: Accepted

Usage of ifTable objects for Base Station ==> Usage of ifTable objects for base station

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 036 Comment submitted by: Lei Wang Member 2005-04-27

Comment Type Technical, Non-binding Starting Page # 5 Starting Line # 44 Fig/Table# t2 Section

It is not clear what is meant by "Ethernet" in Table 2. Is that the management interface? if so does it preclude from having a management interface running over IP directly? Is it a data/user interface? If so doest imply the all SS must have at least one Ethernet interface? It seems that the If table is beyond the cope of the standard. Since the IfTable typically defines the system.

Suggested Remedy

Change the first sentence of the paragraph in line 44 page 5 as follows:

Table 2 show an example of the usage of if Table for SS.

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Adopt contribution IEEE C802.16f-05/006

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

Adopt contribution IEEE C802.16f-05/006

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 037 Comment submitted by: David James Member 2005-04-27

Comment Type Editorial Starting Page # 5 Starting Line # 49 Fig/Table# Section 9.3.2.2

DVJ31(page=5,line=49)

Tables line widths are incorrect.

Suggested Remedy

very-thin within the table. thin around the header and core.

Proposed Resolution Recommendation: Accepted Recommendation by

very-thin within the table. thin around the header and core.

Reason for Recommendation

Resolution of Group Decision of Group: Accepted

very-thin within the table. thin around the header and core.

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 038 Comment submitted by: David James Member 2005-04-27

Comment Type Editorial Starting Page # 5 Starting Line # 56 Fig/Table# Section 9.3.2.2

DVJ33(page=5,line=56)

Misleading capitalization

Suggested Remedy

Usage of ifTable objects for Subscriber Station ==> Usage of ifTable objects for subscriber station

Proposed Resolution Recommendation: Accepted Recommendation by

Usage of ifTable objects for Subscriber Station ==> Usage of ifTable objects for subscriber station

Reason for Recommendation

Resolution of Group Decision of Group: Accepted

Usage of ifTable objects for Subscriber Station ==> Usage of ifTable objects for subscriber station

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 039 Comment submitted by: David James Member 2005-04-27

Comment Type Editorial Starting Page # 5 Starting Line # 59 Fig/Table# Section 9.3.2.2

DVJ34(page=5,line=59)

Misleading capitalization

Suggested Remedy

Events and Traps ==> Events and traps

Proposed Resolution Recommendation: Accepted Recommendation by

Events and Traps ==> Events and traps

Reason for Recommendation

Resolution of Group Decision of Group: Accepted

Events and Traps ==> Events and traps

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 040 Comment submitted by: David James Member 2005-04-27

Comment Type Editorial Starting Page # 8 Starting Line # 10 Fig/Table# Section 9.3.2.2

DVJ35(page=8,line=10)

Misleading capitalization

Suggested Remedy

TLV Encodings ==> TLV encodings

Proposed Resolution Recommendation: Accepted Recommendation by

TLV Encodings ==> TLV encodings

Reason for Recommendation

Resolution of Group Decision of Group: Accepted

TLV Encodings ==> TLV encodings

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 041 Comment submitted by: David James Member 2005-04-27

Comment Type Editorial Starting Page # 8 Starting Line # 12 Fig/Table# Section 9.3.2.2

DVJ48(page=8,line=12)

Incorrect terminology

Suggested Remedy

Section ==> Subclause

Proposed Resolution Recommendation: Accepted Recommendation by

Section ==> Subclause

Reason for Recommendation

Resolution of Group Decision of Group: Accepted

Section ==> Subclause

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 042 Comment submitted by: David James Member 2005-04-27

Comment Type Editorial Starting Page # 8 Starting Line # 22 Fig/Table# Section 11.2.8

DVJ36(page=8,line=22)

Tables line widths are incorrect.

Suggested Remedy

very-thin within the table. thin around the header and core.

Proposed Resolution Recommendation: Accepted Recommendation by

very-thin within the table. thin around the header and core.

Reason for Recommendation

Resolution of Group Decision of Group: Accepted

very-thin within the table. thin around the header and core.

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 043 Comment submitted by: David James Member 2005-04-27

Comment Type Editorial Starting Page # 8 Starting Line # 24 Fig/Table# Section 11.2.8

DVJ39(page=8,line=24)

Left justified table is nonstandard.

Suggested Remedy

Center the table

Proposed Resolution Recommendation: Accepted Recommendation by

Center the table

Reason for Recommendation

Resolution of Group Decision of Group: Accepted

Center the table

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 044 Comment submitted by: David James Member 2005-04-27

Comment Type Editorial Starting Page # 8 Starting Line # 25 Fig/Table# Section 11.2.8

DVJ44(page=8,line=25)

Small column entries should be centered.

Suggested Remedy

Center the Type and Length columns.

Proposed Resolution Recommendation: Accepted Recommendation by

Center the Type and Length columns.

Reason for Recommendation

Resolution of Group Decision of Group: Accepted

Center the Type and Length columns.

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 045 Comment submitted by: David James Member 2005-04-27

Comment Type Editorial Starting Page # 8 Starting Line # 33 Fig/Table# Section 11.2.8

DVJ43(page=8,line=33)

Tables line widths are incorrect.

Suggested Remedy

very-thin within the table. thin around the header and core.

Proposed Resolution Recommendation: Accepted Recommendation by

very-thin within the table. thin around the header and core.

Reason for Recommendation

Resolution of Group Decision of Group: Accepted

very-thin within the table. thin around the header and core.

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 046 Comment submitted by: David James Member 2005-04-27

Comment Type Editorial Starting Page # 8 Starting Line # 35 Fig/Table# Section 11.2.8

DVJ45(page=8,line=35)

Small column entries should be centered.

Suggested Remedy

Center the left column

Proposed Resolution Recommendation: Accepted Recommendation by

Center the left column

Reason for Recommendation

Resolution of Group Decision of Group: Accepted

Center the left column

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 047 Comment submitted by: David James Member 2005-04-27

Comment Type Editorial Starting Page # 8 Starting Line # 35 Fig/Table# Section 11.2.8

DVJ46(page=8,line=35)

A header is needed.

Suggested Remedy

Add a header, with cells of Value and Description

Proposed Resolution Recommendation: Accepted Recommendation by

Add a header, with cells of Value and Description

Reason for Recommendation

Resolution of Group Decision of Group: Accepted

Add a header, with cells of Value and Description

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 048 Comment submitted by: David James Member 2005-04-27

Comment Type Editorial Starting Page # 8 Starting Line # 36 Fig/Table# Section 11.2.8

DVJ42(page=8,line=36)

Left justified table is nonstandard.

Suggested Remedy

Center the table

Proposed Resolution Recommendation: Accepted Recommendation by

Center the table

Reason for Recommendation

Resolution of Group Decision of Group: Accepted

Center the table

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 049 Comment submitted by: David James Member 2005-04-27

Comment Type Editorial Starting Page # 8 Starting Line # 46 Fig/Table# Section 11.2.8

DVJ37(page=8,line=46)

Tables line widths are incorrect.

Suggested Remedy

very-thin within the table. thin around the header and core.

Proposed Resolution Recommendation: Accepted Recommendation by

very-thin within the table. thin around the header and core.

Reason for Recommendation

Resolution of Group Decision of Group: Accepted

very-thin within the table. thin around the header and core.

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 050 Comment submitted by: David James Member 2005-04-27

Comment Type Editorial Starting Page # 8 Starting Line # 46 Fig/Table# Section 11.2.8

DVJ40(page=8,line=46)

Left justified table is nonstandard.

Suggested Remedy

Center the table

Proposed Resolution Recommendation: Accepted Recommendation by

Center the table

Reason for Recommendation

Resolution of Group Decision of Group: Accepted

Center the table

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 051 Comment submitted by: David James Member 2005-04-27

Comment Type Editorial Starting Page # 8 Starting Line # 59 Fig/Table# Section 11.2.9

DVJ38(page=8,line=59)

Tables line widths are incorrect.

Suggested Remedy

very-thin within the table. thin around the header and core.

Proposed Resolution Recommendation: Accepted Recommendation by

very-thin within the table. thin around the header and core.

Reason for Recommendation

Resolution of Group Decision of Group: Accepted

very-thin within the table. thin around the header and core.

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 052 Comment submitted by: David James Member 2005-04-27

Comment Type Editorial Starting Page # 8 Starting Line # 60 Fig/Table# Section 11.2.9

DVJ41(page=8,line=60)

Left justified table is nonstandard.

Suggested Remedy

Center the table

Proposed Resolution Recommendation: Accepted Recommendation by

Center the table

Reason for Recommendation

Resolution of Group Decision of Group: Accepted

Center the table

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 053 Comment submitted by: David James Member 2005-04-27

Comment Type Editorial Starting Page # 8 Starting Line # 61 Fig/Table# Section 11.2.9

DVJ47(page=8,line=61)

Small column entries should be centered.

Suggested Remedy

Center the Type and Length columns.

Proposed Resolution Recommendation: Accepted Recommendation by

Center the Type and Length columns.

Reason for Recommendation

Resolution of Group Decision of Group: Accepted

Center the Type and Length columns.

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 054 Comment submitted by: Pieter-Paul Giesberts Member 2005-04-27

Comment Type Editorial Starting Page # 10 Starting Line # 35 Fig/Table# Section 13

[*Submitted by Pieter-Paul Giesberts, Jan Boer, and Richard van Leeuwen] 802.16 MIB structure for SNMP

Structure overview shows ""wmanlfBsNotification"" under wmanlfSsObjects.

Suggested Remedy

Should be "wmanlfSsNotification".

Proposed Resolution Recommendation: Accepted Recommendation by

Should be "wmanlfSsNotification".

Reason for Recommendation

Resolution of Group Decision of Group: Accepted

Should be "wmanlfSsNotification".

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 055 Comment submitted by: David James Member 2005-04-27

Comment Type Editorial Starting Page # 10 Starting Line # 45 Fig/Table# Section 11.2.9

DVJ49(page=10,line=45)

Misleading capitalization

Suggested Remedy

wmanlfMib Structure ==> wmanlfMib structure

Proposed Resolution Recommendation: Accepted Recommendation by

wmanlfMib Structure ==> wmanlfMib structure

Reason for Recommendation

Resolution of Group Decision of Group: Accepted

wmanlfMib Structure ==> wmanlfMib structure

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 056 Comment submitted by: David James Member 2005-04-27

Comment Type Editorial Starting Page # 11 Starting Line # 11 Fig/Table# Section 13.1.1

DVJ50(page=11,line=11)

Misleading capitalization

Suggested Remedy

wmanlfBsPacketCs Structure ==> wmanlfBsPacketCs structure

Proposed Resolution Recommendation: Accepted Recommendation by

wmanlfBsPacketCs Structure ==> wmanlfBsPacketCs structure

Reason for Recommendation

Resolution of Group Decision of Group: Accepted

wmanlfBsPacketCs Structure ==> wmanlfBsPacketCs structure

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 057 Comment submitted by: David James Member 2005-04-27

Comment Type Editorial Starting Page # 11 Starting Line # 16 Fig/Table# Section 13.1.1

DVJ51(page=11,line=16)

The subclause header is informational only, and should not be used as the target of a "this" statement.

Suggested Remedy

This table ==> The wmanlfBsProvisionedSfTable¶And, similar changes in all subclauses that start with "This table".

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Editor to substitute "the [table name] table ..." for all instances of "this table ..." in clause 13.

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

Editor to substitute "the [table name] table ..." for all instances of "this table ..." in clause 13.

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 058 Comment submitted by: David James Member 2005-04-27

Comment Type Editorial Starting Page # 12 Starting Line # 21 Fig/Table# Section 13.1.1.3

DVJ52(page=12,line=21)

Misleading capitalization

Suggested Remedy

wmanlfBsCps Structure ==> wmanlfBsCps structure

Proposed Resolution Recommendation: Accepted Recommendation by

wmanlfBsCps Structure ==> wmanlfBsCps structure

Reason for Recommendation

Resolution of Group Decision of Group: Accepted

wmanlfBsCps Structure ==> wmanlfBsCps structure

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 059 Comment submitted by: Mika Kasslin Member 2005-04-27

Comment Type Editorial Starting Page # 12 Starting Line # 56-5 Fig/Table# Section 1.1

This sentence doesn't make any sense when incorporated into the base standard. Should be reformatted to be sensible as a part of the amended

standard.

Suggested Remedy

Reformat sentence so that it makes sense as a part of the modified section 1.1.

Proposed Resolution Recommendation: Rejected Recommendation by

Reason for Recommendation

This is the standard convention for amendment to standards in IEEE.

Resolution of Group Decision of Group: Rejected

Reason for Group's Decision/Resolution

This is the standard convention for amendment to standards in IEEE.

Group's Notes

Accepted: 0 Opposed: 4

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

IEEE 802.16-05/022r5

Document under Review: IEEE P802.16f/D3 Ballot Number: 0000998 Comment Date

Comment # 060 Comment submitted by: Mika Kasslin Member 2005-04-27

Comment Type Editorial Starting Page # 13 Starting Line # 1 Fig/Table# Section 1.2

This sentence doesn't make any sense when incorporated into the base standard. Should be reformatted to be sensible as a part of the amended

standard.

Suggested Remedy

Reformat sentence so that it makes sense as a part of the modified section 1.2.

Proposed Resolution Recommendation: Rejected Recommendation by

Reason for Recommendation

This is the standard convention for amendment to standards in IEEE.

Resolution of Group Decision of Group: Rejected

Reason for Group's Decision/Resolution

This is the standard convention for amendment to standards in IEEE.

Group's Notes

Accepted: 0 Opposed: 4

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 061 Comment submitted by: Manikantan Srinivasan Member 2005-04-27

Comment Type Editorial Starting Page # 13 Starting Line # 41 Fig/Table# Section

Typo - "shows the structure of wmanlfBsPkm subtree"

Suggested Remedy

shows the structure of wmanlfBsPkmObjects subtree

Proposed Resolution Recommendation: Accepted Recommendation by

shows the structure of wmanlfBsPkmObjects subtree

Reason for Recommendation

Resolution of Group Decision of Group: Accepted

shows the structure of wmanlfBsPkmObjects subtree

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 062 Comment submitted by: Manikantan Srinivasan Member 2005-04-27

Comment Type Editorial Starting Page # 13 Starting Line # 53 Fig/Table# 5 Section

caption can be reworded as "wmanlfBsPkmObjects Structure"

Suggested Remedy

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Change the title of "Figure 5 -- wmanlfBsPkm Structure" to "Figure 5 -- wmanlfBsPkmObjects Structure"

Reason for Recommendation

Resolution of Group Decision of Group: Accepted

Change the title of "Figure 5 -- wmanlfBsPkm Structure" to "Figure 5 -- wmanlfBsPkmObjects Structure"

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 063 Comment submitted by: Manikantan Srinivasan Member 2005-04-27

Comment Type Editorial Starting Page # 13 Starting Line # 55 Fig/Table# Section

"wmanlfBsPkmBaselineTable" to be reworded as "wmanlfBsPkmBaseTable" - to synchorize with line 47

Suggested Remedy

Proposed Resolution Recommendation: Accepted Recommendation by

"wmanlfBsPkmBaselineTable" to be reworded as "wmanlfBsPkmBaseTable" - to synchorize with line 47

Reason for Recommendation

Resolution of Group Decision of Group: Accepted

"wmanlfBsPkmBaselineTable" to be reworded as "wmanlfBsPkmBaseTable" - to synchorize with line 47

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 064 Comment submitted by: Member 2005-04-27

Comment Type Starting Page # Starting Line # Fig/Table# Section

[no comment]

Suggested Remedy

Proposed Resolution Recommendation: Rejected Recommendation by

No actual comment or remedy

Reason for Recommendation

Resolution of Group Decision of Group: Rejected

No actual comment or remedy

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 065 Comment submitted by: David James Member 2005-04-27

Comment Type Editorial Starting Page # 13 Starting Line # 58 Fig/Table# Section 13.1.2.4.3

DVJ53(page=13,line=58)

Nonstandard wording

Suggested Remedy

section ==> subclause (here and throughout)

Proposed Resolution Recommendation: Accepted Recommendation by

section ==> subclause (here and throughout)

Reason for Recommendation

Resolution of Group Decision of Group: Accepted

section ==> subclause (here and throughout)

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 066 Comment submitted by: Manikantan Srinivasan Member 2005-04-27

Comment Type Editorial Starting Page # 13 Starting Line # 61 Fig/Table# Section

"wmanlfBsPkmAuthTable" to be reworded as "wmanlfBsSsPkmAuthTable" - to synchorize with line 48.

Suggested Remedy

Proposed Resolution Recommendation: Accepted Recommendation by

"wmanlfBsPkmAuthTable" to be reworded as "wmanlfBsSsPkmAuthTable" - to synchorize with line 48.

Reason for Recommendation

Resolution of Group Decision of Group: Accepted

"wmanlfBsPkmAuthTable" to be reworded as "wmanlfBsSsPkmAuthTable" - to synchorize with line 48.

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 067 Comment submitted by: Manikantan Srinivasan Member 2005-04-27

Comment Type Editorial Starting Page # 14 Starting Line # 26 Fig/Table# 6 Section

"wmanlfBsPkmFailFailTrap" to be reworded as "wmanlfBsPkmFailTrap"

Suggested Remedy

Proposed Resolution Recommendation: Superceded Recommendation by

See resolution of comment 97

Reason for Recommendation

Resolution of Group Decision of Group: Superceded

See resolution of comment 97

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 068 Comment submitted by: David James Member 2005-04-27

Comment Type Editorial Starting Page # 14 Starting Line # 36 Fig/Table# Section 13.1.4

DVJ54(page=14,line=36)

Misleading capitalization

Suggested Remedy

wmanlfBsNotification Structure ==> wmanlfBsNotification structure

Proposed Resolution Recommendation: Accepted Recommendation by

wmanlfBsNotification Structure ==> wmanlfBsNotification structure

Reason for Recommendation

Resolution of Group Decision of Group: Accepted

wmanlfBsNotification Structure ==> wmanlfBsNotification structure

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 069 Comment submitted by: David James Member 2005-04-27

Comment Type Technical, Binding Starting Page # 15 Starting Line # 9 Fig/Table# Section 13.1.4.2.2

DVJ55(page=15,line=9)

Hard to read.

Suggested Remedy

Force keywords to be nonbreaking, particularly this word: wmanlfBsHighRssiThreshold

Proposed Resolution Recommendation: Accepted Recommendation by

Force keywords to be nonbreaking, particularly this word: wmanlfBsHighRssiThreshold

Reason for Recommendation

Resolution of Group Decision of Group: Accepted

Force keywords to be nonbreaking, particularly this word: wmanlfBsHighRssiThreshold

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

This subclause has been removed as per comment #94

Editor's Questions and Concerns

Comment # 070 Comment submitted by: Manikantan Srinivasan Member 2005-04-27

Comment Type Editorial Starting Page # 15 Starting Line # 41 - Fig/Table# Section

"An event ... has disappeared ... above wmanlfBsTempLowAlarmRestoredThreshold" should this be "An event ... will disappear ... above wmanlfBsTempLowAlarmRestoredThreshold".

Suggested Remedy

Proposed Resolution Recommendation: Superceded Recommendation by

See th eresolution of comment 178

Reason for Recommendation

Resolution of Group Decision of Group: Superceded

See th eresolution of comment 178

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 071 Comment submitted by: Manikantan Srinivasan Member 2005-04-27

Comment Type Editorial, Binding Starting Page # 16 Starting Line # Fig/Table# Section 13.1.5.2

since this section has multilevel bullet/numbering, there is an error. The second level numbering starts from 3 instead of 1. This needs to be fixed.

Suggested Remedy

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

The second level numbering should start from 1 instead of 3.

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

The second level numbering should start from 1 instead of 3.

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

IEEE 802.16-05/022r5

Document under Review: IEEE P802.16f/D3 Ballot Number: 0000998 Comment Date

Comment # 072 Comment submitted by: Nick Nikjoo Member 2005-04-27

Comment Type Editorial Starting Page # 16 Starting Line # 2 Fig/Table# Section 6.3.2.1.3

I think the following needs a bit more write up for clarification:

Page 16 Line 2:

b) The HT field is set to 1 and the EC field is set to 1.

Table 7a PHY channel report header fields

Page 14 line 42 "b) The EC field shall be set to 0, indicating no encryption."

Question: Does setting EC to 1 indicates "Encryption"? This could be confusing.

Suggested Remedy

Proposed Resolution Recommendation: Rejected Recommendation by

Reason for Recommendation

The comment is for 16e not 16f. Out of scope. Remand to 16e.

Resolution of Group Decision of Group: Rejected

Reason for Group's Decision/Resolution

The comment is for 16e not 16f. Out of scope. Remand to 16e.

Group's Notes

Accepted: 0 Opposed: 5

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 073 Comment submitted by: Manikantan Srinivasan Member 2005-04-27

Comment Type Editorial Starting Page # 16 Starting Line # 9 Fig/Table# Section

Typo - "." at the beginning of the sentence needs to be removed.

Suggested Remedy

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Remove "." at the beginning of the sentence

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

Remove "." at the beginning of the sentence

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

IEEE 802.16-05/022r5 2005/05/25

Ballot Number: 0000998 Document under Review: IEEE P802.16f/D3 **Comment Date** Comment # 074 Comment submitted by: Li Li Member 2005-04-27

Section 13.1.5.3 Type Technical, Binding Starting Page # 16 Starting Line # 60 Fig/Table# Comment

In the current 16f draft 3, °∞ Event log uses the wrap-around buffers to store events. When the buffer is full, the oldest entry will be removed to make room for the new entry. The wrap-around can be disabled by NMS to prevent faulty events from flooding the log buffer quickly.°± The implementation in the current draft may make the event log information un-intact, and the un-intact log may bring difficulty to diagnose abnormal cases. which make less value for the operator and engineer.

Suggested Remedy

Adopt contribution C802.16f-05/005.

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

[Change the text in section 13.1.5.3 as the following]

13.1.5.3 wmanlfBsEventLogTable

This is the Syslog table that is used to store BS local events. This table should reside in the non-volatile memory. The Event Log consists of the following features:

- o Event log uses the wrap-around buffers to store events. When the buffer is almost full, a TRAP may be sent to the NMS. When the buffer is full, the oldest entry will be removed to make room for the new entry. The wrap-around can be disabled by NMS to prevent faulty events from flooding the log buffer quickly.
- o The size of the buffers is configurable.
- o Events in the log have a lifespan that may be configurable.
- o The threshold of the residual buffer which triggers the TRAP may be configurable.
- o NMS can set the minimum severity fo the events that should be logged into the buffer.
- o Certain events can trigger notifications that shall be sent to NMS.
- o A pointer is provided to enable the access to the latest event.

The content of each entry should be retained after the power reset.

[Change the text in section 13.2.4.3 as the following]

13.2.4.3 wmanlfSsEventLogTable

This is the Syslog table that is used to store BS local events. This table should reside in the non-volatile memory. The Event Log consists of the following features:

- o Event log uses the wrap-around buffers to store events. When the buffer is almost full, a TRAP may be sent to the NMS. When the buffer is full, the oldest entry will be removed to make room for the new entry. The wrap-around can be disabled by NMS to prevent faulty events from flooding the log buffer quickly.
- o The size of the buffers is configurabale.
- o Events in the log have a lifespan that may be configurable.
- o The threshold of the residual buffer which triggers the TRAP may be configurable.
- o NMS can set the minimum severity fo the events that should be logged into the buffer.
- a Cortain avanta can trigger natifications that shall be cont to NIMC

U CERTAIN EVENTS CAN HIGGER NUMBEAUCHS MAI SHAII DE SENT TO INIVIS. o A pointer is provided to enable the access to the latest event. The content of each entry should be retained after the power reset. [Change the text in page 116, from line 52 to 62 as the following in Section 14] WmanlfBsEventLogConfigEntry ::= SEQUENCE { wmanlfBsEventLogEntryLimit INTEGER, wmanlfBsEventLifeTimeLimit INTEGER, wmanlfBsEventLogEntryLimitPerEventId INTEGER, wmanlfBsEventLogSeverityThreshold WmanlfEventSeverity, wmanlfBsEventLogWrapAroundBuffEnable TruthValue, wmanlfBsEventLogLatestEvent Unsigned32, wmanlfBsEventLogPersistenceSupported TruthValue wmanlfBsEventLogResidualBufferThreshold INTEGER} [Add the following text at page 118, line 24 in Section 14] wmanlfBsEventLogResidualBufferThreshold OBJECT-TYPE SYNTAX INTEGER (1 .. 100) MAX-ACCESS read-write STATUS current **DESCRIPTION** "This object defines the configurable parameter that describes the threshold ratio of the residual buffer to the total log buffer. If the ratio exceeds the threshold, system triggers the TRAP " DEFVAL { 20 } ::= { wmanlfBsEventLogConfigEntry 8 } [Add the following text at page 116, line 21 in Section 14] wmanlfBsLogBufferExceedThresholdTrap NOTIFICATION-TYPE OBJECTS {ifIndex, wmanlfBsEventLogResidualBufferThreshold } STATUS current **DESCRIPTION** "This trap reports that the residual size of the log buffer is lower than the configured threshold." ::= { wmanlfBsTrapDefinitions 12 } Add a trap control bit in wmanlfBsTrapControlRegister [Change the text in page 182, from line 20 to 30 as the following in Section 14] WmanIfSsEventLogConfigEntry ::= SEQUENCE {

wmanlfSsEventLogEntryLimit INTEGER,
wmanlfSsEventLifeTimeLimit INTEGER,
wmanlfSsEventLogEntryLimitPerEventId INTEGER,
wmanlfSsEventLogSeverityThreshold WmanlfEventSeverity,
wmanlfSsEventLogWrapAroundBuffEnable TruthValue,
wmanlfSsEventLogLatestEvent Unsigned32,
wmanlfSsEventLogPersistenceSupported TruthValue,
wmanlfSsEventLogResidualBufferThreshold INTEGER}

[Add the following text at page 183, line 56 in Section 14] wmanlfSsEventLogResidualBufferThreshold OBJECT-TYPE SYNTAX INTEGER (1 .. 100) MAX-ACCESS read-write STATUS current

DESCRIPTION
"This object defines the configurable parameter that describes the threshold ratio of the residual buffer to the total log buffer. If the ratio exceeds the threshold, system triggers the TRAP "

DEFVAL { 20 }

::= { wmanIfSsEventLogConfigEntry 8 }

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

[Change the text in section 13.1.5.3 as the following]

13.1.5.3 wmanlfBsEventLogTable

This is the Syslog table that is used to store BS local events. This table should reside in the non-volatile memory. The Event Log consists of the following features:

- o Event log uses the wrap-around buffers to store events. When the buffer is almost full, a TRAP may be sent to the NMS. When the buffer is full, the oldest entry will be removed to make room for the new entry. The wrap-around can be disabled by NMS to prevent faulty events from flooding the log buffer quickly.
- o The size of the buffers is configurable.
- o Events in the log have a lifespan that may be configurable.
- o The threshold of the residual buffer which triggers the TRAP may be configurable.
- o NMS can set the minimum severity fo the events that should be logged into the buffer.
- o Certain events can trigger notifications that shall be sent to NMS.
- o A pointer is provided to enable the access to the latest event.

The content of each entry should be retained after the power reset.

[Change the text in section 13.2.4.3 as the following]

13.2.4.3 wmanlfSsEventLogTable

This is the Syslog table that is used to store BS local events. This table should reside in the non-volatile memory. The Event Log consists of the following features:

- o Event log uses the wrap-around buffers to store events. When the buffer is almost full, a TRAP may be sent to the NMS. When the buffer is full, the oldest entry will be removed to make room for the new entry. The wrap-around can be disabled by NMS to prevent faulty events from flooding the log buffer quickly.
- o The size of the buffers is configurabale.
- o Events in the log have a lifespan that may be configurable.
- o The threshold of the residual buffer which triggers the TRAP may be configurable.
- o NMS can set the minimum severity fo the events that should be logged into the buffer.
- o Certain events can trigger notifications that shall be sent to NMS.
- o A pointer is provided to enable the access to the latest event.

The content of each entry should be retained after the power reset.

[Change the text in page 116, from line 52 to 62 as the following in Section 14] WmanlfBsEventLogConfigEntry ::= SEQUENCE { wmanlfBsEventLogEntryLimit INTEGER, wmanlfBsEventLifeTimeLimit INTEGER, wmanlfBsEventLogEntryLimitPerEventId INTEGER, wmanlfBsEventLogSeverityThreshold WmanlfEventSeverity, wmanlfBsEventLogWrapAroundBuffEnable TruthValue, wmanlfBsEventLogLatestEvent Unsigned32, wmanlfBsEventLoaPersistenceSupported TruthValue.

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 075 Comment submitted by: Manikantan Srinivasan Member 2005-04-27

Comment Type Editorial Starting Page # 17 Starting Line # 5 Fig/Table# Section

Typo "configurabale" to be changed to "configurable"

Suggested Remedy

Proposed Resolution Recommendation: Accepted Recommendation by

Typo "configurabale" to be changed to "configurable"

Reason for Recommendation

Resolution of Group Decision of Group: Accepted

Typo "configurabale" to be changed to "configurable"

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

IEEE 802.16-05/022r5

Document under Review: IEEE P802.16f/D3 Ballot Number: 0000998 Comment Date

Comment # 076 Comment submitted by: Member 2005-04-27

Comment Type Starting Page # Starting Line # Fig/Table# Section

[no comment]

Suggested Remedy

Proposed Resolution Recommendation: Rejected Recommendation by

No actual comment or remedy

Reason for Recommendation

Resolution of Group Decision of Group: Rejected

No actual comment or remedy

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 077 Comment submitted by: David James Member 2005-04-27

Comment Type Editorial Starting Page # 17 Starting Line # 43 Fig/Table# Section 13.1.6

DVJ56(page=17,line=43)

Misleading capitalization

Suggested Remedy

wmanlfBsPhy Structure ==> wmanlfBsPhy structure

Proposed Resolution Recommendation: Accepted Recommendation by

wmanlfBsPhy Structure ==> wmanlfBsPhy structure

Reason for Recommendation

Resolution of Group Decision of Group: Accepted

wmanlfBsPhy Structure ==> wmanlfBsPhy structure

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 078 Comment submitted by: Manikantan Srinivasan Member 2005-04-27

Comment Type Editorial Starting Page # 17 Starting Line # 54, Fig/Table# Section

Periods "." to be added at the end.

Suggested Remedy

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Periods "." to be added at the end to sentence ending line 54 and sentence ending 60.

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

Periods "." to be added at the end to sentence ending line 54 and sentence ending 60.

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 079 Comment submitted by: Manikantan Srinivasan Member 2005-04-27

Comment Type Editorial Starting Page # 18 Starting Line # 40 Fig/Table# Section

Typo "," to be replaced by "."

Suggested Remedy

Proposed Resolution Recommendation: Accepted Recommendation by

Typo "," to be replaced by "."

Reason for Recommendation

Resolution of Group Decision of Group: Accepted

Typo "," to be replaced by "."

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 080 Comment submitted by: Manikantan Srinivasan Member 2005-04-27

Comment Type Editorial Starting Page # 18 Starting Line # 50,5 Fig/Table# Section

Periods "." to be added at the end.

Suggested Remedy

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Periods "." to be added at the end to sentence ending line 50 and sentence ending 56.

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

Periods "." to be added at the end to sentence ending line 50 and sentence ending 56.

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 081 Comment submitted by: Manikantan Srinivasan Member 2005-04-27

Comment Type Editorial Starting Page # 19 Starting Line # 30 Fig/Table# Section

Typo - "contains SS managede" to be changed to "contains SS managed"

Suggested Remedy

Proposed Resolution Recommendation: Accepted Recommendation by

Typo - "contains SS managede" to be changed to "contains SS managed"

Reason for Recommendation

Resolution of Group Decision of Group: Accepted

Typo - "contains SS managede" to be changed to "contains SS managed"

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 082 Comment submitted by: Pieter-Paul Giesberts Member 2005-04-27

Comment Type Editorial Starting Page # 19 Starting Line # 31 Fig/Table# Section 13.2.1

[*Submitted by Pieter-Paul Giesberts, Jan Boer, and Richard van Leeuwen] wmanlfSsCps

"..that contains SS managede objects.." should be "..that contains SS managed objects.." (but what does that mean?), or "..that contains Managed SS objects.." or "..that contains SS management objects.."?

Suggested Remedy

Proposed Resolution Recommendation: Superceded Recommendation by

See comment 81

Reason for Recommendation

Resolution of Group Decision of Group: Superceded

See comment 81

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Ballot Number: 0000998 Document under Review: IEEE P802.16f/D3 **Comment Date**

Comment # 083 Chou Comment submitted by: Joey Member 2005-04-27

Type Editorial Starting Page # 19 Section 13 Starting Line # 58 Fig/Table# Comment

Inconsistent name betwwn section 13 and ASN.1 text

Suggested Remedy

Change

13.2.1.3 wmanlfSsStatisticsCountersTable

13.2.1.3 wmanlfSsStatisticCounters

Proposed Resolution Recommendation: Accepted Recommendation by

Change

13.2.1.3 wmanlfSsStatisticsCountersTable

13.2.1.3 wmanlfSsStatisticCounters

Reason for Recommendation

Decision of Group: Accepted Resolution of Group

Change

13.2.1.3 wmanlfSsStatisticsCountersTable

13.2.1.3 wmanlfSsStatisticCounters

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Change it to 13.2.1.3 wmanlfSsStatisticCounter

Editor's Questions and Concerns

Ballot Number: 0000998 Document under Review: IEEE P802.16f/D3 **Comment Date** Comment # 084 Comment submitted by: Pieter-Paul Giesberts Member 2005-04-27

Section 13.2.1.3.1 Type Editorial Starting Page # 20 Starting Line # 4 Fig/Table# Comment

[*Submitted by Pieter-Paul Giesberts, Jan Boer, and Richard van Leeuwen] wmanlfSsChannelMeasurementTable

This table contains channel measurement information for each SS. This table contains channel measurement information on the downlink signal sent to SS..

Suggested Remedy

Should be "This table contains channel measurement information on the downlink signal sent to SS."

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Change

This table contains channel measurement information for each SS. This table contains channel measurement information on the downlink signal sent to

SS..

to

This table contains downlink channel measurement information for each SS.

Change the description in wmanlfSsChannelMeasurementTable (P164, line 32)

from

"This table contains channel measurement information

for each SS. BS retrieves the channel measurement information from REP-REQ/RSP messages. This table contains channel measurement information on the downlink signal sent to SS."

"This table contains downlink channel measurement information for each SS."

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

Change

This table contains channel measurement information for each SS. This table contains channel measurement information on the downlink signal sent to SS..

This table contains downlink channel measurement information for each SS.

Change the description in wmanlfSsChannelMeasurementTable (P164, line 32)

"This table contains channel measurement information

for each SS. BS retrieves the channel measurement

information from REP-REQ/RSP messages. This table contains

channel measurement information on the downlink signal

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sent to SS."

to

"This table contains downlink channel measurement information for each SS."

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 085 Comment submitted by: Manikantan Srinivasan Member 2005-04-27

Comment Type Editorial Starting Page # 20 Starting Line # 5 Fig/Table# Section

Typo - ".." to be changed to ".".

Suggested Remedy

Proposed Resolution Recommendation: Accepted Recommendation by

Typo - ".." to be changed to ".".

Reason for Recommendation

Resolution of Group Decision of Group: Accepted

Typo - ".." to be changed to ".".

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Superceded by comment #84, since this paragraph has been removed.

Editor's Questions and Concerns

IEEE 802.16-05/022r5

Document under Review: IEEE P802.16f/D3 Ballot Number: 0000998 Comment Date

Comment # 086 Comment submitted by: Member 2005-04-27

Comment Type Starting Page # Starting Line # Fig/Table# Section

[no comment]

Suggested Remedy

Proposed Resolution Recommendation: Rejected Recommendation by

No actual comment or remedy

Reason for Recommendation

Resolution of Group Decision of Group: Rejected

No actual comment or remedy

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 087 Comment submitted by: David James Member 2005-04-27

Comment Type Editorial Starting Page # 20 Starting Line # 63 Fig/Table# Section 13.2.2.2

DVJ57(page=20,line=63)

Misleading capitalization

Suggested Remedy

wmanlfSsNotification Structure ==> wmanlfSsNotification structure

Proposed Resolution Recommendation: Accepted Recommendation by

wmanlfSsNotification Structure ==> wmanlfSsNotification structure

Reason for Recommendation

Resolution of Group Decision of Group: Accepted

wmanlfSsNotification Structure ==> wmanlfSsNotification structure

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 088 Comment submitted by: Pieter-Paul Giesberts Member 2005-04-27

Comment Type Editorial Starting Page # 21 Starting Line # 13 Fig/Table# Section 13.2.3.2

[*Submitted by Pieter-Paul Giesberts, Jan Boer, and Richard van Leeuwen] wmanlfSsTrapDefinitions

Description of wmanlfSsNotificationObjectsTable (shown in Figure 12) is missing.

Suggested Remedy

Proposed Resolution Recommendation: Superceded Recommendation by

by comment 94

Reason for Recommendation

Resolution of Group Decision of Group: Superceded

by comment 94

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 089 Comment submitted by: Pieter-Paul Giesberts Member 2005-04-27

Comment Type Technical, Binding Starting Page # 21 Starting Line # 26 Fig/Table# Section 13.2.3.2.3

[*Submitted by Pieter-Paul Giesberts, Jan Boer, and Richard van Leeuwen] wmanlfSsDhcpSuccessTrap

Higher layer protocol (DHCP) status information in a link layer MIB is not appropriate.

Suggested Remedy

To be removed.

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Delegate the editor to change DHCP related text in the draft to refer to "establish IP connctivity" in the network entry procedure.

Reason for Recommendation

This event is associated with "establish IP connctivity" in the network entry procedure. So, it is in the scope.

Resolution of Group Decision of Group: Accepted-Modified

Delegate the editor to chnage DHCP related text in the draft to refer to "establish IP connctivity" in the network entry procedure.

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Superceded by comment #94 This subclause has been removed.

Editor's Questions and Concerns

Comment # **090** Comment submitted by: Member 2005-04-27

Comment Type Starting Page # Starting Line # Fig/Table# Tabl Section

[no comment]

Suggested Remedy

Proposed Resolution Recommendation: Rejected Recommendation by

No actual comment or remedy

Reason for Recommendation

Resolution of Group Decision of Group: Rejected

No actual comment or remedy

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 091 Comment submitted by: Manikantan Srinivasan Member 2005-04-27

Comment Type Editorial Starting Page # 21 Starting Line # 38 Fig/Table# Section

Should this line requires rewording as "This trap reports the SS event"

Suggested Remedy

Proposed Resolution Recommendation: Superceded Recommendation by

by comment 94

Reason for Recommendation

Resolution of Group Decision of Group: Superceded

by comment 94

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # **092** Comment submitted by: David James Member 2005-04-27

Comment Type Editorial Starting Page # 21 Starting Line # 55 Fig/Table# Section 13.2.4

DVJ58(page=21,line=55)

Misleading capitalization

Suggested Remedy

wmanlfSsEventLog Structure ==> wmanlfSsEventLog Structure

Proposed Resolution Recommendation: Accepted Recommendation by

wmanlfSsEventLog Structure ==> wmanlfSsEventLog Structure

Reason for Recommendation

Resolution of Group Decision of Group: Accepted

wmanlfSsEventLog Structure ==> wmanlfSsEventLog Structure

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 093 Comment submitted by: Manikantan Srinivasan Member 2005-04-27

Comment Type Editorial Starting Page # 21 Starting Line # 6,61 Fig/Table# Section

Period "." to be added in the end

Suggested Remedy

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Periods "." to be added at the end to sentence ending line 6 and sentence ending 61.

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

Periods "." to be added at the end to sentence ending line 6 and sentence ending 61.

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # **094** Comment submitted by: Pieter-Paul Giesberts Member 2005-04-27

Comment Type Technical, Binding Starting Page # 21 Starting Line # 36-3 Fig/Table# Section 13.2.3.2.5

[*Submitted by Pieter-Paul Giesberts, Jan Boer, and Richard van Leeuwen] wmanlfSsEventTrap

The definition of this trap ("This trap report the SS event") is either incomplete or completely incorrect.

Suggested Remedy

This object should either be deleted or be defined correctly. I guess this is meant for Vendor-specific events? If so, there is already a standard mechanism for Vendor-specific traps (by means of Vendor-specific Enterprise MIB definitions, and this should be removed from the 802.16 MIB.

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

In Clause 14

Change the description of wmanlfSsEventTrap to

"This trap is sent when an event is logged into the table wmanlfSsEventLogTable."

Change the description of wmanlfBsEventTrap to

"This trap is sent when an event is logged into the table wmanlfBsEventLogTable."

Remove subsections under 13.1.4.2 and 13.2.3.2.

Add the following text in 13.1.4.2

"This object defines all the traps reported by BS"

Add the following text in 13.2.3.2

"This object defines all the traps reported by SS"

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

In Clause 14

Change the description of wmanlfSsEventTrap to

"This trap is sent when an event is logged into the table wmanlfSsEventLogTable."

Change the description of wmanlfBsEventTrap to

"This trap is sent when an event is logged into the table wmanlfBsEventLogTable."

Remove subsections under 13.1.4.2 and 13.2.3.2.

Add the following text in 13.1.4.2

"This object defines all the traps reported by BS"

Add the following text in 13 2 3 2

Member

"This object defines all the traps reported by SS"

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Editor's Action Items

Comment # 095

Document under Review: IEEE P802.16f/D3 Ballot Number: 0000998

2005-04-27

Comment Date

Comment Type Editorial Starting Page # 22 Starting Line # 9 Fig/Table# Section

Srinivasan

"This is the Syslog table that is used to store SS local events." can be reworded as "This table is used to store SS local events."

Suggested Remedy

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Comment submitted by: Manikantan

Editor to substitute "This is the Syslog table that..." for all instances of "The wmanlfSsEventLogTable table ...". Delete duplicate in the paragraph.

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

Editor to substitute "This is the Syslog table that..." for all instances of "The wmanlfSsEventLogTable table ...". Delete duplicate in the paragraph.

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 096 Comment submitted by: Pieter-Paul Giesberts Member 2005-04-27

Comment Type Technical, Binding Starting Page # 22 Starting Line # 13 Fig/Table# Section 13.2.4.3

[*Submitted by Pieter-Paul Giesberts, Jan Boer, and Richard van Leeuwen] wmanlfSsEventLogTable

Event log uses the wrap-around buffers to store events. Needs clarification what is meant by "buffers" (plural!). the next sentence talks about "the buffer" (singular).

Suggested Remedy

Supposedly all "buffers" should be replaced by "buffer".

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Change"buffers" to "buffer".

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

Change"buffers" to "buffer".

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 097 Comment submitted by: Manikantan Srinivasan Member 2005-04-27

Comment Type Editorial Starting Page # 22 Starting Line # 17 Fig/Table# Section

"configurabale" to be changed to "configurable"

Suggested Remedy

Proposed Resolution Recommendation: Accepted Recommendation by

"configurabale" to be changed to "configurable"

Reason for Recommendation

Resolution of Group Decision of Group: Accepted

"configurabale" to be changed to "configurable"

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 098 Comment submitted by: Pieter-Paul Giesberts Member 2005-04-27

Comment Type Editorial Starting Page # 22 Starting Line # 18 Fig/Table# Section 13.2.4.3

[*Submitted by Pieter-Paul Giesberts, Jan Boer, and Richard van Leeuwen] wmanlfSsEventLogTable

The sizes of the buffers is configurabale.

Suggested Remedy

Should be either: "The sizes of the buffers are configurable." or "The size of the buffers is configurable." or (presumably) "The size of the buffer is configurable."

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Change "The sizes of the buffers is configurabale" to "The size of the buffer is configurable."

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

Change "The sizes of the buffers is configurabale" to "The size of the buffer is configurable."

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 099 Comment submitted by: Pieter-Paul Giesberts Member 2005-04-27

Comment Type Editorial Starting Page # 22 Starting Line # 19 Fig/Table# Section 13.2.4.3

[*Submitted by Pieter-Paul Giesberts, Jan Boer, and Richard van Leeuwen] wmanlfSsEventLogTable

NMS can set the minimum severity fo the events that should be logged into the buffer.

Suggested Remedy

Should be: NMS can set the minimum severity of the events that should be logged into the buffer.

Proposed Resolution Recommendation: Accepted Recommendation by

Should be: NMS can set the minimum severity of the events that should be logged into the buffer.

Reason for Recommendation

Resolution of Group Decision of Group: Accepted

Should be: NMS can set the minimum severity of the events that should be logged into the buffer.

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

IEEE 802.16-05/022r5

Document under Review: IEEE P802.16f/D3 Ballot Number: 0000998 Comment Date

Comment # 100 Comment submitted by: Member 2005-04-27

Comment Type Starting Page # Starting Line # Fig/Table# Section

[no comment]

Suggested Remedy

Proposed Resolution Recommendation: Rejected Recommendation by

No actual comment or remedy

Reason for Recommendation

Resolution of Group Decision of Group: Rejected

No actual comment or remedy

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 101 Comment submitted by: Manikantan Srinivasan Member 2005-04-27

Comment Type Editorial Starting Page # 22 Starting Line # 60 Fig/Table# Section

Period "." to be added in the end

Suggested Remedy

Proposed Resolution Recommendation: Accepted Recommendation by

Period "." to be added in the end

Reason for Recommendation

Resolution of Group Decision of Group: Accepted

Period "." to be added in the end

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 102 Comment submitted by: Pieter-Paul Giesberts Member 2005-04-27

Comment Type Editorial Starting Page # 22 Starting Line # 8-10 Fig/Table# Section 13.2.4.3

[*Submitted by Pieter-Paul Giesberts, Jan Boer, and Richard van Leeuwen] wmanlfSsEventLogTable

Duplicate sentence: This is the Syslog table that is used to store SS local events. This table should reside in the non-volatile memory. This is the Syslog table that is used to store SS local events.

Suggested Remedy

One should be removed.

Proposed Resolution Recommendation: Superceded Recommendation by

By comment 95

Reason for Recommendation

Resolution of Group Decision of Group: Superceded

By comment 95

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 103 Comment submitted by: David James Member 2005-04-27

Comment Type Editorial Starting Page # 23 Starting Line # 59 Fig/Table# Section 13.3.1

DVJ59(page=23,line=59)

Misleading capitalization

Suggested Remedy

wmanlfCmnPacketCs Structure ==> wmanlfCmnPacketCs structure

Proposed Resolution Recommendation: Accepted Recommendation by

wmanlfCmnPacketCs Structure ==> wmanlfCmnPacketCs structure

Reason for Recommendation

Resolution of Group Decision of Group: Accepted

wmanlfCmnPacketCs Structure ==> wmanlfCmnPacketCs structure

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 104 Comment submitted by: Manikantan Srinivasan Member 2005-04-27

Comment Type Editorial Starting Page # 23 Starting Line # 5,25, Fig/Table# Section

Period "." to be added in the end

Suggested Remedy

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Periods "." to be added at the end to sentence ending line 5 and sentence ending 25 and 31.

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

Periods "." to be added at the end to sentence ending line 5 and sentence ending 25 and 31.

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 105 Comment submitted by: Manikantan Srinivasan Member 2005-04-27

Comment Type Editorial Starting Page # 24 Starting Line # 11 Fig/Table# Section

"long with its identification" should this be "along with its identification"?

Suggested Remedy

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Change "long with its identification" to "along with its identification".

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

Change "long with its identification" to "along with its identification".

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 106 Comment submitted by: David James Member 2005-04-27

Comment Type Editorial Starting Page # 24 Starting Line # 26 Fig/Table# Section 13.3.1.2

DVJ60(page=24,line=26)

Misleading capitalization

Suggested Remedy

wmanlfCmnCps Structure ==> wmanlfCmnCps structure

Proposed Resolution Recommendation: Accepted Recommendation by

wmanlfCmnCps Structure ==> wmanlfCmnCps structure

Reason for Recommendation

Resolution of Group Decision of Group: Accepted

wmanlfCmnCps Structure ==> wmanlfCmnCps structure

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Ballot Number: 0000998 Document under Review: IEEE P802.16f/D3 **Comment Date**

Comment # 107 Chou Comment submitted by: Joey Member 2005-04-27

Type Editorial Starting Page # 24 Section 13 Starting Line # 29 Fig/Table# Comment

Inconsistent name betwwn section 13 and ASN.1 text

Suggested Remedy

Change

13.3.2.1 wmanlfCmnServiceFlowTable

13.3.2.1 wmanlfCmnCpsServiceFlowTable

Proposed Resolution Recommendation: Accepted Recommendation by

Change

13.3.2.1 wmanlfCmnServiceFlowTable

13.3.2.1 wmanlfCmnCpsServiceFlowTable

Reason for Recommendation

Decision of Group: Accepted Resolution of Group

Change

13.3.2.1 wmanlfCmnServiceFlowTable

13.3.2.1 wmanlfCmnCpsServiceFlowTable

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 108 Comment submitted by: Manikantan Srinivasan Member 2005-04-27

Comment Type Editorial Starting Page # 24 Starting Line # 31 Fig/Table# Section

.. to be changed to "."

Suggested Remedy

Proposed Resolution Recommendation: Accepted Recommendation by

.. to be changed to "."

Reason for Recommendation

Resolution of Group Decision of Group: Accepted

.. to be changed to "."

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 109 Comment submitted by: David James Member 2005-04-27

Comment Type Editorial Starting Page # 24 Starting Line # 50 Fig/Table# Section 13.3.3

DVJ61(page=24,line=50)

Misleading capitalization

Suggested Remedy

wmanlfCmnPkmObjects Structure ==> wmanlfCmnPkmObjects structure

Proposed Resolution Recommendation: Accepted Recommendation by

wmanlfCmnPkmObjects Structure ==> wmanlfCmnPkmObjects structure

Reason for Recommendation

Resolution of Group Decision of Group: Accepted

wmanlfCmnPkmObjects Structure ==> wmanlfCmnPkmObjects structure

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

IEEE 802.16-05/022r5

Ballot Number: 0000998 Document under Review: IEEE P802.16f/D3 **Comment Date** Comment # 110 Comment submitted by: Stephen Turner Member 2005-04-27 Type Technical, Binding Starting Page # 26 Starting Line # 13 Fig/Table# Comment Section NOTIFICATION-TYPE is misused throughout the MIB. The next-to-last sub-identifier of all notifications must be zero (cf. section 8.5 of [RFC2578]).

Suggested Remedy

Define wmanlfNotifications (wmanlfMib.0) to be the parent of all notifications defined by NOTIFICATION-TYPE.

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

1. Insert below the line:
 wmanIfBsTrapDefinitions OBJECT IDENTIFIER ::= { wmanIfBsNotification 2 }

the following text:

- -- This object groups all NOTIFICATION-TYPE objects for BS.
- -- It is defined following RFC2758 sections 8.5 and 8.6
- -- for the compatibility with SNMPv1. wmanlfBsTrapPrefix OBJECT IDENTIFIER ::= { wmanlfBsTrapDefinitions 0 }

Then move the following objects below wmanlfBsTrapPrefix:

wmanlfBsSsStatusNotificationTrap wmanlfBsSsDynamicServiceFailTrap wmanlfBsSsRssiStatusChangeTrap wmanlfBsSsPkmFailTrap wmanlfBsSsRegistrerTrap wmanlfBsPowerStatusChangeTrap wmanlfBsFanStatusTrap wmanlfBsTemperatureChangeTrap wmanlfBsEventTrap

2. Insert below the line:

wmanlfSsTrapDefinitions OBJECT IDENTIFIER ::= { wmanlfSsNotification 2 }

the following text:

- -- This object groups all NOTIFICATION-TYPE objects for SS.
- -- It is defined following RFC2758 sections 8.5 and 8.6
- -- for the compatibility with SNMPv1. wmanlfSsTrapPrefix OBJECT IDENTIFIER ::= { wmanlfSsTrapDefinitions 0 }

Then move the following objects below wmanlfBsTrapPrefix:

wmonlfCcTlyl InknownTron

wmanlfSsDynamicServiceFailTrap wmanlfSsDhcpSuccessTrap wmanlfSsRssiStatusChangeTrap wmanlfSsEventTrap

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

 Insert below the line: wmanlfBsTrapDefinitions OBJECT IDENTIFIER ::= { wmanlfBsNotification 2 }

the following text:

- -- This object groups all NOTIFICATION-TYPE objects for BS.
- -- It is defined following RFC2758 sections 8.5 and 8.6
- -- for the compatibility with SNMPv1. wmanlfBsTrapPrefix OBJECT IDENTIFIER ::= { wmanlfBsTrapDefinitions 0 }

Then move the following objects below wmanlfBsTrapPrefix:

wmanlfBsSsStatusNotificationTrap wmanlfBsSsDynamicServiceFailTrap wmanlfBsSsRssiStatusChangeTrap wmanlfBsSsPkmFailTrap wmanlfBsSsRegistrerTrap wmanlfBsPowerStatusChangeTrap wmanlfBsFanStatusTrap wmanlfBsTemperatureChangeTrap wmanlfBsEventTrap

2. Insert below the line:

wmanlfSsTrapDefinitions OBJECT IDENTIFIER ::= { wmanlfSsNotification 2 }

the following text:

- -- This object groups all NOTIFICATION-TYPE objects for SS.
- -- It is defined following RFC2758 sections 8.5 and 8.6
- -- for the compatibility with SNMPv1.

 wmanlfSsTrapPrefix OBJECT IDENTIFIER ::= { wmanlfSsTrapDefinitions 0 }

Then move the following objects below wmanlfBsTrapPrefix:

wmanlfSsTlvUnknownTrap wmanlfSsDynamicServiceFailTrap wmanlfSsDhcpSuccessTrap wmanlfSsRssiStatusChangeTrap wmanlfSsEventTrap

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Editor's Action Items

Document under Review: IEEE P802.16f/D3 Ballot Number: 0000998 Comment Date

Comment # 111 Comment submitted by: Stephen Turner Member 2005-04-27

Comment Type Technical, Binding Starting Page # 26 Starting Line # 14 Fig/Table# Section

BITS is a built-in type.

Suggested Remedy

Delete import.

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Delete BITS from inport

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

Delete BITS from inport

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 112 Comment submitted by: Stephen Turner Member 2005-04-27

Comment Type Technical, Non-binding Starting Page # 26 Starting Line # 24 Fig/Table# Section

DisplayString and TimeInterval are unused.

Suggested Remedy

Delete import.

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Delete DisplayString and TimeInterval

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

Delete DisplayString and TimeInterval

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 113 Comment submitted by: Stephen Turner Member 2005-04-27

Comment Type Technical, Binding Starting Page # 26 Starting Line # 29-3 Fig/Table# Section

OBJECT-GROUP and MODULE-COMPLIANCE are unused, and NOTIFICATION-GROUP is not even imported.

Suggested Remedy

Define wmanlfConformance (wmanlfMib.2). Define object groups under wmanlfObjectGroups (wmanlfConformance.1), notification groups under wmanlfNotificationGroups (wmanlfConformance.2), and module compliance statements under wmanlfCompliances (wmanlfConformance.3) as described in [RFC2580].

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

See the resolution of comment 303

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

See the resolution of comment 303

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 114 Comment submitted by: Manikantan Srinivasan Member 2005-04-27

Comment Type Editorial Starting Page # 27 Starting Line # 23 Fig/Table# Section

In the textual convention for "WmanlfSfSchedulingType" {5} is missed. Is this intentional?

Suggested Remedy

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Add "reserved {5}" to WmanlfSfSchedulingType

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

Add "reserved {5}" to WmanlfSfSchedulingType

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 115 Comment submitted by: Stephen Turner Member 2005-04-27

Comment Type Editorial Starting Page # 27 Starting Line # 24 Fig/Table# Section

Misspelled enumeration label.

Suggested Remedy

Correct "unsolicted" as "unsolicited".

Proposed Resolution Recommendation: Accepted Recommendation by

Correct "unsolicted" as "unsolicited".

Reason for Recommendation

Resolution of Group Decision of Group: Accepted

Correct "unsolicted" as "unsolicited".

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 116 Comment submitted by: Stephen Turner Member 2005-04-27

Comment Type Editorial, Binding Starting Page # 27 Starting Line # 26 Fig/Table# Section

Misspelled textual convention.

Suggested Remedy

Correct "WmanlfPhsRulVerifyType" as "WmanlfPhsRuleVerifyType".

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Change "WmanlfPhsRulVerifyType" to "WmanlfPhsRuleVerify", and in the following instances

P27, line 26.

P46. line 51

P54, line 65

P218, line 49,

P220, line 3

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

Change "WmanlfPhsRulVerifyType" to "WmanlfPhsRuleVerify", and in the following instances

P27, line 26.

P46. line 51

P54, line 65

P218, line 49,

P220, line 3

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 117 Comment submitted by: David James Member 2005-04-27

Comment Type Editorial Starting Page # 27 Starting Line # 38 Fig/Table# Section 13.3.3

DVJ62(page=27,line=38)

Incorrect terminology

Suggested Remedy

Section ==> Subclause Here and throughout the MIB code.

Proposed Resolution Recommendation: Accepted Recommendation by

Section ==> Subclause Here and throughout the MIB code.

Reason for Recommendation

Resolution of Group Decision of Group: Accepted

Section ==> Subclause Here and throughout the MIB code.

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 118 Comment submitted by: Stephen Turner Member 2005-04-27

Comment Type Technical, Non-binding Starting Page # 27 Starting Line # 40 Fig/Table# Section

Here and throughout the MIB, the value zero has been used for enumerations. Per section 7.1.1 of [RFC2578], it is recommended that

enumerations start at one.

Suggested Remedy

Start enumerations at one.

Proposed Resolution Recommendation: Rejected Recommendation by

Reason for Recommendation

The enumerations use the "0" constants as defined in the 802.16 standard. RFC2578 actually allows any value of Integer32.

Resolution of Group Decision of Group: Rejected

Reason for Group's Decision/Resolution

The enumerations use the "0" constants as defined in the 802.16 standard. RFC2578 actually allows any value of Integer32.

Group's Notes

Accepted: 0 Opposed: 3

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 119 Comment submitted by: Lei Wang Member 2005-04-27

Comment Type Technical, Non-binding Starting Page # 28 Starting Line # 59 Fig/Table# Section 802.16 2004 does not specify the procedures of handling noCs convergence sublayer. Why do we need this one in the MIB?

Suggested Remedy

remover noCs (0) from mib.

Proposed Resolution Recommendation: Rejected Recommendation by

Reason for Recommendation

11.13.19.1 in 802.16-2004 provides for noCs as an outcome in service flow encoding.

Resolution of Group Decision of Group: Rejected

Reason for Group's Decision/Resolution

11.13.19.1 in 802.16-2004 provides for noCs as an outcome in service flow encoding.

Group's Notes

Accepted: 0 Opposed: 4

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 120 Comment submitted by: Manikantan Srinivasan Member 2005-04-27

Comment Type Editorial, Binding Starting Page # 28 Starting Line # 56-5 Fig/Table# Section

"Version number WmanlfCsSpecificationType defines the types of convergence sublayer." to be changed to "WmanlfCsSpecification defines the types of convergence sublayer."

Suggested Remedy

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Change "Version number WmanlfCsSpecificationType defines the types of convergence sublayer." to "WmanlfCsSpecification defines the types of convergence sublayer."

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

Change "Version number WmanlfCsSpecificationType defines the types of convergence sublayer." to "WmanlfCsSpecification defines the types of convergence sublayer."

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 121 Comment submitted by: Stephen Turner Member 2005-04-27

Comment Type Editorial Starting Page # 29 Starting Line # 12 Fig/Table# Section

Hyphens are not permitted in enumeration labels (cf. section 7.1.1 of [RFC2578]).

Suggested Remedy

Remove hyphens.

Proposed Resolution Recommendation: Superceded Recommendation by

See resolution of comment 343

Reason for Recommendation

Resolution of Group Decision of Group: Superceded

See resolution of comment 343

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 122 Comment submitted by: Manikantan Srinivasan Member 2005-04-27

Comment Type Editorial Starting Page # 29 Starting Line # 46 Fig/Table# Section

Reserved has been defined for WmanlfDataAuthAlgId and not in the other conventions. Any specific reason? or is it to be removed?

Suggested Remedy

Proposed Resolution Recommendation: Rejected Recommendation by

Reason for Recommendation

No specific text provided.

'reserved' is a valid response for many tables in the 802.16-2004 standard, and is reflected in many locations in the wmanlfMib.

Resolution of Group Decision of Group: Rejected

Reason for Group's Decision/Resolution

No specific text provided.

'reserved' is a valid response for many tables in the 802.16-2004 standard, and is reflected in many locations in the wmanlfMib.

Group's Notes

Accepted: 0 Opposed: 4

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 123 Comment submitted by: Manikantan Srinivasan Member 2005-04-27

Comment Type Editorial, Binding Starting Page # 31 Starting Line # 14 Fig/Table# Section

"typeshows" to be changed to "type shows"

Suggested Remedy

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Change "typeshows" to "type shows"

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

Change "typeshows" to "type shows"

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 124 Comment submitted by: Stephen Turner Member 2005-04-27

Comment Type Technical, Binding Starting Page # 36 Starting Line # 52 Fig/Table# Section

Table index should include ifIndex.

Suggested Remedy

Add ifIndex to INDEX clause.

Proposed Resolution Recommendation: Accepted Recommendation by

Add ifIndex to INDEX clause.

Reason for Recommendation

Resolution of Group Decision of Group: Accepted

Add ifIndex to INDEX clause.

For: 2 Against: 0

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Ballot Number: 0000998 Document under Review: IEEE P802.16f/D3 **Comment Date**

Comment # 125 Comment submitted by: Stephen Turner Member 2005-04-27

Type Technical, Binding Starting Page # 36 Starting Line # 60 Fig/Table# Comment Section

Syntax should be WmanlfSfState.

Suggested Remedy

Correct syntax.

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Change wmanlfProvisionedSfEntry sequence

wmanlfBsState Integer

wmanlfBsState WmanlfSfState

Reason for Recommendation

Decision of Group: Accepted-Modified Resolution of Group

Change wmanlfProvisionedSfEntry sequence

wmanlfBsState Integer

wmanlfBsState WmanlfSfState

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

IEEE 802.16-05/022r5

Document under Review: IEEE P802.16f/D3 Ballot Number: 0000998 Comment Date

Comment # 126 Comment submitted by: Manikantan Srinivasan Member 2005-04-27

Comment Type Editorial, Binding Starting Page # 37 Starting Line # 19-2 Fig/Table# Section

Typo - "An attribute indiating the service flow is downstream or upstream."

Suggested Remedy

An attribute indicating that the service flow is downstream or upstream.

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Change "An attribute indiating the service flow is downstream or upstream." to "An attribute indicating that the service flow is downstream or upstream".

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

Change "An attribute indiating the service flow is downstream or upstream." to "An attribute indicating that the service flow is downstream or upstream".

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 127 Comment submitted by: Member 2005-04-27

Comment Type Starting Page # Starting Line # Fig/Table# Section

[no comment]

Suggested Remedy

Proposed Resolution Recommendation: Rejected Recommendation by

No actual comment or remedy

Reason for Recommendation

Resolution of Group Decision of Group: Rejected

No actual comment or remedy

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 128 Comment submitted by: Manikantan Srinivasan Member 2005-04-27

Comment Type Editorial, Binding Starting Page # 39 Starting Line # 30 Fig/Table# Section

delete operation to multiple is guaranteed to be treated - looks like we are missing something, should this be "delete operation to multiple service flows is guaranteed to be treated"

Suggested Remedy

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Change "delete operation to multiple is guaranteed to be treated ... " to "delete operation to multiple service flows is guaranteed to be treated ... ".

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

Change "delete operation to multiple is guaranteed to be treated ... " to "delete operation to multiple service flows is guaranteed to be treated ... ".

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 129 Comment submitted by: Stephen Turner Member 2005-04-27

Comment Type Technical, Binding Starting Page # 39 Starting Line # 60 Fig/Table# Section

Table index should include ifIndex.

Suggested Remedy

Add ifIndex to INDEX clause.

Proposed Resolution Recommendation: Accepted Recommendation by

Add ifIndex to INDEX clause.

Reason for Recommendation

Resolution of Group Decision of Group: Accepted

Add ifIndex to INDEX clause.

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 130 Comment submitted by: Manikantan Srinivasan Member 2005-04-27

Comment Type Editorial, Binding Starting Page # 44 Starting Line # 49-5 Fig/Table# Section

"This value of this parameter specifies the size of an ARQ block." can be reworded as "The value of this parameter specifies the size of an ARQ block."

Suggested Remedy

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Change "This value of this parameter specifies the size of an ARQ block." to "The value of this parameter specifies the size of an ARQ block."

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

Change "This value of this parameter specifies the size of an ARQ block." to "The value of this parameter specifies the size of an ARQ block."

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 131 Comment submitted by: Stephen Turner Member 2005-04-27

Comment Type Technical, Binding Starting Page # 46 Starting Line # 13 Fig/Table# Section

Table index should include ifIndex.

Suggested Remedy

Add ifIndex to INDEX clause.

Proposed Resolution Recommendation: Accepted Recommendation by

Add ifIndex to INDEX clause.

Reason for Recommendation

Resolution of Group Decision of Group: Accepted

Add ifIndex to INDEX clause.

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 132 Comment submitted by: Manikantan Srinivasan Member 2005-04-27

Comment Type Editorial, Binding Starting Page # 48 Starting Line # 43 Fig/Table# Section

is not present n a classifier, to be changed to "is not present in a classifier,"

Suggested Remedy

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Change "is not present n a classifier" to "is not present in a classifier,".

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

Change "is not present n a classifier" to "is not present in a classifier,".

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 133 Comment submitted by: Manikantan Srinivasan Member 2005-04-27

Comment Type Editorial, Binding Starting Page # 51 Starting Line # 43 Fig/Table# Section

"destination" to be changed to "source"

Suggested Remedy

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Change "destination" to "source".

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

Change "destination" to "source".

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 134 Comment submitted by: Manikantan Srinivasan Member 2005-04-27

Comment Type Editorial, Binding Starting Page # 52 Starting Line # 64 Fig/Table# Section

"wmanlfBsClassifierRulePriLow" to be changed to "wmanlfBsClassifierRuleUserPriLow"

Suggested Remedy

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Change "wmanlfBsClassifierRulePriLow" to "wmanlfBsClassifierRuleUserPriLow"

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

Change "wmanlfBsClassifierRulePriLow" to "wmanlfBsClassifierRuleUserPriLow"

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

IEEE 802.16-05/022r5

Document under Review: IEEE P802.16f/D3 Ballot Number: 0000998 Comment Date

Comment # 135 Comment submitted by: Manikantan Srinivasan Member 2005-04-27

Comment Type Editorial, Binding Starting Page # 52 Starting Line # 65 Fig/Table# Section

wmanlfBsClassifierRulePriHigh to be changed to "wmanlfBsClassifierRuleUserPriHigh"

Suggested Remedy

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Change "wmanlfBsClassifierRulePriHigh" to "wmanlfBsClassifierRuleUserPriHigh".

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

Change "wmanlfBsClassifierRulePriHigh" to "wmanlfBsClassifierRuleUserPriHigh".

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 136 Comment submitted by: Manikantan Srinivasan Member 2005-04-27

Comment Type Editorial, Binding Starting Page # 53 Starting Line # 22 Fig/Table# Section

wmanlfBsClassifierRulePriLow to be changed to "wmanlfBsClassifierRuleUserPriLow

Suggested Remedy

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Change "wmanlfBsClassifierRulePriLow" to "wmanlfBsClassifierRuleUserPriLow"

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

Change "wmanlfBsClassifierRulePriLow" to "wmanlfBsClassifierRuleUserPriLow"

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 137 Comment submitted by: Manikantan Srinivasan Member 2005-04-27

Comment Type Editorial, Binding Starting Page # 53 Starting Line # 23 Fig/Table# Section

wmanlfBsClassifierRulePriHigh to be changed to "wmanlfBsClassifierRuleUserPriHigh"

Suggested Remedy

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Change "wmanlfBsClassifierRulePriHigh" to "wmanlfBsClassifierRuleUserPriHigh".

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

Change "wmanlfBsClassifierRulePriHigh" to "wmanlfBsClassifierRuleUserPriHigh".

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 138 Comment submitted by: Lei Wang Member 2005-04-27

Comment Type Technical, Non-binding Starting Page # 54 Starting Line # 5 Fig/Table# Section

How does the MIB represent optional procedures? In the case, support for PHS is optional. What value should the wmanlfBsClassifierRulePhsSize take if the SS or the BS do not support PHS?

Suggested Remedy

need clarification

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Add all PHS objects (e.g. wmanlfBsClassifierRulePhsSize) to the optional group in the conformance statements.

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

Add all PHS objects (e.g. wmanlfBsClassifierRulePhsSize) to the optional group in the conformance statements.

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 139 Comment submitted by: David James Member 2005-04-27

Comment Type Editorial Starting Page # 54 Starting Line # 39 Fig/Table# Section 13.3.3

DVJ63(page=54,line=39)

Bad English.

Suggested Remedy

first byte ==> the first byte second byte ==> the second byte (x+1) byte ==> the (x+1) byte

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Change "first byte" to "the first byte"

Change "second byte" to "the second byte"

Change "(x+1) byte" to "the (x+1) byte"

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

Change "first byte" to "the first byte"

Change "second byte" to "the second byte"

Change "(x+1) byte" to "the (x+1) byte"

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 140 Comment submitted by: Stephen Turner Member 2005-04-27

Comment Type Technical, Binding Starting Page # 55 Starting Line # 62 Fig/Table# Section

Table index should include ifIndex.

Suggested Remedy

Add ifIndex to INDEX clause.

Proposed Resolution Recommendation: Accepted Recommendation by

Add ifIndex to INDEX clause.

Reason for Recommendation

Resolution of Group Decision of Group: Accepted

Add ifIndex to INDEX clause.

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 141 Comment submitted by: Manikantan Srinivasan Member 2005-04-27

Comment Type Editorial, Binding Starting Page # 56 Starting Line # 37 Fig/Table# Section

"When SET this attribute to resetCounter" can be changed to "When this attribute is SET to resetCounter"

Suggested Remedy

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Change "When SET this attribute to resetCounter" to "When this attribute is SET to resetCounter"

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

Change "When SET this attribute to resetCounter" to "When this attribute is SET to resetCounter"

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 142 Comment submitted by: Manikantan Srinivasan Member 2005-04-27

Comment Type Technical, Non-binding Starting Page # 56 Starting Line # 48 Fig/Table# Section

Shouldn't the MAX-ACCESS be "read-only" - Typically when a reset occurs, the system updates the timestamp value, and a NMS read later can

determine when the reset occurred.

Suggested Remedy

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Change the MAX-ACCESS from "read-write" to "read-only"

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

Change the MAX-ACCESS from "read-write" to "read-only"

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 143 Comment submitted by: Stephen Turner Member 2005-04-27

Comment Type Technical, Binding Starting Page # 57 Starting Line # 65 Fig/Table# Section

MAX-ACCESS should be not-accessible for index columns.

Suggested Remedy

Correct access.

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Change MAX-ACCESS of wmanBsSsMacAddress to not-accessible

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

Change MAX-ACCESS of wmanBsSsMacAddress to not-accessible

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 144 Comment submitted by: Stephen Turner Member 2005-04-27

Comment Type Technical, Binding Starting Page # 64 Starting Line # 41 Fig/Table# Section

RowStatus is inapplicable for this table.

Suggested Remedy

Remove column.

Proposed Resolution Recommendation: Superceded Recommendation by

Superceded by comment 326L

Reason for Recommendation

Resolution of Group Decision of Group: Superceded

Superceded by comment 326L

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 145 Comment submitted by: David Castelow Member 2005-04-27

Comment Type Editorial Starting Page # 65 Starting Line # 1 Fig/Table# Section 14

In wmanlfBsUcdTransition, reference to Downlink_Burst_Profiles should be to Uplink_Burst_Profiles. In wmanlfBsDcdTransition, reference to Uplink_Burst_Profiles should be to Downlink_Burst_Profiles.

Should these have _'s in the descriptions?

Suggested Remedy

Page 65, line 10

Uplink Downlink Burst Profiles defined in that UCD message."

Page 65, line 23

issuing a DL-MAP message referring to DownlinkUplink—Burst—Profiles

Proposed Resolution Recommendation: Accepted Recommendation by

Page 65, line 10

Uplink Downlink Burst Profiles defined in that UCD message."

Page 65, line 23

issuing a DL-MAP message referring to DownlinkUplink—Burst—Profiles

Reason for Recommendation

Resolution of Group Decision of Group: Accepted

Page 65, line 10

Uplink Downlink Burst Profiles defined in that UCD message."

Page 65, line 23

issuing a DL-MAP message referring to DownlinkUplink—Burst—Profiles

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

2005/05/25 IEEE 802.16-05/022r5

Document under Review: IEEE P802.16f/D3 Ballot Number: 0000998 Comment Date

Comment # 146 Comment submitted by: David Castelow Member 2005-04-27

Comment Type Technical, Non-binding Starting Page # 65 Starting Line # 7 Fig/Table# Section

In descriptions of wmanlfBsUcdTransition, use of "repeating", but surely it is the time after transmitting the UCD for the first time, not after a repeat.

Suggested Remedy

Page 65, line 7

The time the BS shall wait after repeating transmitting a UCD message with an incremented Configuration Change Count before ...

Page 65, line 21

The time the BS shall wait after repeating transmitting a DCD message with an incremented Configuration Change Count before ...

Proposed Resolution Recommendation: Accepted Recommendation by

Page 65, line 7

The time the BS shall wait after repeating transmitting a UCD message with an incremented Configuration Change Count before ...

Page 65, line 21

The time the BS shall wait after repeating transmitting a DCD message with an incremented Configuration Change Count before ...

Reason for Recommendation

Resolution of Group Decision of Group: Accepted

Page 65, line 7

The time the BS shall wait after repeating a UCD message with an incremented Configuration Change Count before ...

Page 65, line 21

The time the BS shall wait after repeating transmitting a DCD message with an incremented Configuration Change Count before ...

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Editor's Action Items

Document under Review: IEEE P802.16f/D3 Ballot Number: 0000998 Comment Date

Comment # 147 Comment submitted by: David Castelow Member 2005-04-27

Comment Type Technical, Non-binding Starting Page # 65 Starting Line # 28 Fig/Table# Section 14

No units specified for wmanlfBsMaxMapPending.

Actually, as in the base standard the only reference to "Max Map Pending" is in Table 342, I suspect it is unnecessary and can be deleted.

Suggested Remedy

Add units for wmanlfBsMaxMapPending and provide better description of its use. Or delete page 65, lines 28-37.

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Remove wmanlfBsMaxMapPending object in page 65, lines 28-37.

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

Remove wmanlfBsMaxMapPending object in page 65, lines 28-37.

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 148 Comment submitted by: Joey Chou Member 2005-04-27

Comment Type Technical, Binding Starting Page # 65 Starting Line # 50 Fig/Table# Section 13

wmanlfBsClkCmpInterval should have access right read-write.

Suggested Remedy

Change

wmanlfBsClkCmpInterval OBJECT-TYPE

SYNTAX INTEGER (50..50)

UNITS "milliseconds'

MAX-ACCESS read-only

STATUS current

DESCRIPTION

"Time between the clock compare measurements used for the generation of CLK-CMP messages."

::= { wmanlfBsConfigurationEntry 7 }

to

wmanlfBsClkCmpInterval OBJECT-TYPE

SYNTAX INTEGER (50..50)

UNITS "milliseconds"

MAX-ACCESS read-write

STATUS current

DESCRIPTION

"Time between the clock compare measurements used for the generation of CLK-CMP messages."

::= { wmanlfBsConfigurationEntry 7 }

Proposed Resolution Recommendation: Accepted-Modified Recommendation by remove wmanlfBsClkCmpInterval.

Reason for Recommendation

The object has a fixed value, and is not configurable.

Resolution of Group Decision of Group: Accepted-Modified

remove wmanlfBsClkCmpInterval.

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Editor's Action Items

Document under Review: IEEE P802.16f/D3 Ballot Number: 0000998 Comment Date

Comment # 149 Comment submitted by: Manikantan Srinivasan Member 2005-04-27

Comment Type Editorial, Binding Starting Page # 66 Starting Line # 42 Fig/Table# Section

Typo "an SS,and receiving"

Suggested Remedy

"an SS, and receiving"

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Change "an SS, and receiving" to "an SS, and receiving"

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

Change "an SS, and receiving" to "an SS, and receiving"

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 150 Comment submitted by: Manikantan Srinivasan Member 2005-04-27

Comment Type Editorial Starting Page # 67 Starting Line # 26 Fig/Table# Section

"quality is good enough"

Suggested Remedy

"quality is good"

Proposed Resolution Recommendation: Rejected Recommendation by

Reason for Recommendation

That is what's been described in Table 342 of the 802.16-2004 document.

Resolution of Group Decision of Group: Rejected

Reason for Group's Decision/Resolution

That is what's been described in Table 342 of the 802.16-2004 document.

Group's Notes Accepted: 0

Opposed: 3

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 151 Comment submitted by: Manikantan Srinivasan Member 2005-04-27

Comment Type Editorial Starting Page # 67 Starting Line # 38 Fig/Table# Section

"quality is not good enough"

Suggested Remedy

"quality is not good"

Proposed Resolution Recommendation: Rejected Recommendation by

Reason for Recommendation

That is what's been described in Table 342 of the 802.16-2004 document.

Resolution of Group Decision of Group: Rejected

Reason for Group's Decision/Resolution

That is what's been described in Table 342 of the 802.16-2004 document.

Group's Notes

Accepted: 0 Opposed: 3

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 152 Comment submitted by: Stephen Turner Member 2005-04-27

Comment Type Technical, Binding Starting Page # 67 Starting Line # 59 Fig/Table# Section

This table should be combined with the previous.

Suggested Remedy

Combine tables.

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Move all objects from wmanlfBsConfigExtTable to wmanlfBsConfigurationTable.

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

Move all objects from wmanlfBsConfigExtTable to wmanlfBsConfigurationTable.

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 153 Comment submitted by: Stephen Turner Member 2005-04-27

Comment Type Technical, Binding Starting Page # 68 Starting Line # 37 Fig/Table# Section

RowStatus is inapplicable for this table.

Suggested Remedy

Remove column.

Proposed Resolution Recommendation: Superceded Recommendation by

Superceded by comment 326L

Reason for Recommendation

Resolution of Group Decision of Group: Superceded

Superceded by comment 326L

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 154 Comment submitted by: Joel Demarty Member 2005-04-27

Comment Type Technical, Non-binding Starting Page # 68 Starting Line # 65 Fig/Table# Section

The table wmanlfBsConfigExtTable requires the BS to implement specific algorithms which are not part of the standart and should be vendor specific:

- wmanlfBsCfgExtAasChanFbckReqFreq requires the BS to transmit an AAS-FBCK-REQ message at a fixed periodic interval with a fixed setting (wmanlfBsCfgExtAasChanFbckReqResolution)

- wmanlfBsCfgExtAasBeamSelectFreq requires the SS to transmit a AAS-BEAM-SELECT message at a fixed periodic interval and with fixed setting (wmanlfBsCfgExtAasBeamReqResolution, wmanlfBsCfgExtAasNumOptDiversityZones) although these objects are only known by the BS!

These 5 objects should be removed.

Suggested Remedy

[delete the following objects:

wmanlfBsCfgExtAasChanFbckReqFreq wmanlfBsCfgExtAasBeamSelectFreq wmanlfBsCfgExtAasChanFbckReqResolution wmanlfBsCfgExtAasBeamReqResolution wmanlfBsCfgExtAasNumOptDiversityZones]

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Move these objects to optional group.

Reason for Recommendation

These are described in 6.3.2.3.40, 41, and 43, and 6.3.7.6 of the 802.16-2004 standard.

Resolution of Group Decision of Group: Accepted-Modified

Move these objects to optional group.

Reason for Group's Decision/Resolution

These are described in 6.3.2.3.40, 41, and 43, and 6.3.7.6 of the 802.16-2004 standard.

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 155 Comment submitted by: David Castelow Member 2005-04-27

Comment Type Technical, Binding Starting Page # 72 Starting Line # 5 Fig/Table# Section 14

In the description for wmanlfBsChannelMeasurementEntry, the instruction is to increment by 1 and wrap around when it reaches the limit.

What is this limit? Is this just the length of the sequence (i.e. the size of the wmanlfBsChannelMeasurementTable)?

If it is the 2^32, then is there an implication re storage of values?

The

Quote from description:

Each entry in the table contains RSSI and CINR signal quality measurement on signal received from the SS. The primary index is the ifIndex with ifType of propBWAp2Mp identifing the BS sector. wmanlfBsSsMacAddress identifies the SS from which the signal was received. wmanlfBsChannelDirection is the index to the direction of the channel. wmanlfBsHistogramIndex is the index to histogram samples. Since there is no time stamp in the table, wmanlfBsHistogramIndex should be increased monotonically, and warps around when it reaches the limit."

Suggested Remedy

Page 72, line 5.

Clarify the meaning of the "limit" in both wmanlfBsChannelMeasurementEntry and wmanlfBsChannelMeasurementTable.

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Change the description from

"Each entry in the table contains RSSI and CINR signal quality measurement on signal received from the SS. The primary index is the ifIndex with ifType of propBWAp2Mp identifing the BS sector. wmanlfBsSsMacAddress identifies the SS from which the signal was received. wmanlfBsChannelDirection is the index to the direction of the channel. wmanlfBsHistogramIndex is the index to histogram samples. Since there is no time stamp in the table, wmanlfBsHistogramIndex should be increased monotonically, and warps around when it reaches the limit."

to

Each entry in the table contains RSSI and CINR signal quality measurement on signal received from the SS. The primary index is the ifIndex with ifType of propBWAp2Mp identified the RS sector, wmaptFRSSMacAddress identified

the SS from which the signal was received.
wmanlfBsChannelDirection is the index to the direction of
the channel. wmanlfBsHistogramIndex is the index to
histogram samples. Since there is no time stamp in the
table, wmanlfBsHistogramIndex should be increased
monotonically, and warps around when it reaches the implementation specific limit."

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

Change the description from "Each entry in the table contains RSSI and CINR signal quality measurement on signal received from the SS. The primary index is the ifIndex with ifType of propBWAp2Mp identifing the BS sector. wmanlfBsSsMacAddress identifies the SS from which the signal was received. wmanlfBsChannelDirection is the index to the direction of the channel. wmanlfBsHistogramIndex is the index to histogram samples. Since there is no time stamp in the table, wmanlfBsHistogramIndex should be increased monotonically, and warps around when it reaches the limit."

to

Each entry in the table contains RSSI and CINR signal quality measurement on signal received from the SS. The primary index is the ifIndex with ifType of propBWAp2Mp identifing the BS sector. wmanIfBsSsMacAddress identifies the SS from which the signal was received. wmanIfBsChannelDirection is the index to the direction of the channel. wmanIfBsHistogramIndex is the index to histogram samples. Since there is no time stamp in the table, wmanIfBsHistogramIndex should be increased monotonically, and warps around when it reaches the implementation specific limit."

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 156 Comment submitted by: David Castelow Member 2005-04-27

Comment Type Technical, Non-binding Starting Page # 72 Starting Line # 37 Fig/Table# Section 14

How does a wmanlfBsChannelDirection specify direction?

It appears to be an index into a table, not a direction.

Suggested Remedy

Modify name or provide better description as to how this index is used to map to direction.

For example, if referred to an AAS system, there may be a pointing vector defining the beam associated with the index. This ought to have a table. It looks like a hook into a vendor specific item.

Proposed Resolution Recommendation: Rejected Recommendation by

Reason for Recommendation

There is nothing to to with AAS. It has to do with the direction where the signal measurement is from when reporting signal quality.

Resolution of Group Decision of Group: Rejected

Reason for Group's Decision/Resolution

There is nothing to to with AAS. It has to do with the direction where the signal measurement is from when reporting signal quality.

Group's Notes

Accepted: 0 Opposed: 3

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 157 Comment submitted by: David Castelow Member 2005-04-27

Comment Type Editorial Starting Page # 72 Starting Line # 42 Fig/Table# Section 14

Warp drive not functioning, captain.

Suggested Remedy

Page 72, line 42, replace "warps" with "wraps"

Proposed Resolution Recommendation: Accepted Recommendation by

Page 72, line 42, replace "warps" with "wraps"

Reason for Recommendation

Resolution of Group Decision of Group: Accepted

Page 72, line 42, replace "warps" with "wraps"

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 158 Comment submitted by: Stephen Turner Member 2005-04-27

Comment Type Technical, Binding Starting Page # 73 Starting Line # 4,15 Fig/Table# Section

MAX-ACCESS should be not-accessible for index columns.

Suggested Remedy

Correct access.

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Change the MAX-ACCESS of wmanlfBsChannelDirection to not-accessible

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

Change the MAX-ACCESS of wmanlfBsChannelDirection to not-accessible

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 159 Comment submitted by: Manikantan Srinivasan Member 2005-04-27

Comment Type Editorial, Binding Starting Page # 74 Starting Line # 4 Fig/Table# Section

Typo - "channegNotMeasured"

Suggested Remedy channelNotMeasured

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Change "channegNotMeasured" to channelNotMeasured

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

Change "channegNotMeasured" to channelNotMeasured

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 160 Comment submitted by: Stephen Turner Member 2005-04-27

Comment Type Technical, Binding Starting Page # 75 Starting Line # 7 Fig/Table# Section

The wmanlfBsSsFecCounterTable should be reinstated from D2.

Suggested Remedy

Reinstate table.

Proposed Resolution Recommendation: Rejected Recommendation by

Reason for Recommendation

Refer to comment 203 and 204 of IEEE 80216-05/002r2

wmanlfBsSsFecCounterTable was removed

The group was not able to reconcile specific counters for the table. The counters were perceived to be implementation specific, and the group was unable to derive a standard set of counters. If the commentor would choose to provide a common set of counters that the group will agree upon, the task group will be happy to revisit reinstating the table.

Resolution of Group Decision of Group: Rejected

Reason for Group's Decision/Resolution

Refer to comment 203 and 204 of IEEE 80216-05/002r2

wmanlfBsSsFecCounterTable was removed

The group was not able to reconcile specific counters for the table. The counters were perceived to be implementation specific, and the group was unable to derive a standard set of counters. If the commentor would choose to provide a common set of counters that the group will agree upon, the task group will be happy to revisit reinstating the table.

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 161 Comment submitted by: Joel Demarty Member 2005-04-27

Comment Type Technical, Binding Starting Page # 75 Starting Line # 8 Fig/Table# Section

There are several issues with the MAC counter table that was added recently during Sanya meeting.

- the description of the table is rather ambiguous: "This table contains counters to keep track of the number of packets and octets that have been received or transmitted on the per service flow basis." which means the table is only valid for transport connections although the table also applies to management connections
- the object wmanlfBsSsMacPduCount counts transmitted and received PDUs.

For management connections, the counter does not give interresting statistics because the CID is bidirectional and mixes uplink and downlink traffic

- the object wmanlfBsSsMacPduCount counts "transmitted and received PDUs." It is not mentioned whether only valid PDUs are counted.

This table looks more like a debug table for troubleshooting bad connections or faulty implementation. Thus, the table should belong to a proprietary vendor MIB and not to the WMAN MIB.

Suggested Remedy

[remove wmanlfBsSsMacCounterTable]

Proposed Resolution Recommendation: Accepted Recommendation by

remove wmanlfBsSsMacCounterTable

Reason for Recommendation

As with wmanlfBsSsFecCounterTable, the task group was unable to validate the objects and metrics associated with what is inherently internal implementation specific valuation.

Resolution of Group Decision of Group: Accepted

remove wmanlfBsSsMacCounterTable

Reason for Group's Decision/Resolution

As with wmanlfBsSsFecCounterTable, the task group was unable to validate the objects and metrics associated with what is inherently internal implementation specific valuation.

Group's Notes

2005/05/25 IEEE 802.16-05/022r5

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 162 Comment submitted by: Ambroise Popper Member 2005-04-27

Comment Type Technical, Binding Starting Page # 75 Starting Line # 8 Fig/Table# Section

There are several issues with the MAC counter table that was added recently during Sanya meeting.

- the description of the table is rather ambiguous: "This table contains counters to keep track of the number of packets and octets that have been received or transmitted on the per service flow basis." which means the table is only valid for transport connections although the table also applies to management connections
- the object wmanlfBsSsMacPduCount counts transmitted and received PDUs.

For management connections, the counter does not give interresting statistics because the CID is bidirectional and mixes uplink and downlink traffic

- the object wmanlfBsSsMacPduCount counts "transmitted and received PDUs." It is not mentioned whether only valid PDUs are counted.

This table looks more like a debug table for troubleshooting bad connections or faulty implementation. Thus, the table should belong to a proprietary vendor MIB and not to the WMAN MIB.

Suggested Remedy

[remove wmanlfBsSsMacCounterTable]

Proposed Resolution Recommendation: Accepted Recommendation by

reference to comment 161

Reason for Recommendation

Resolution of Group Decision of Group: Accepted

reference to comment 161

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Editor's Action Items

Document under Review: IEEE P802.16f/D3 Ballot Number: 0000998 Comment Date

Comment # 163 Comment submitted by: Manikantan Srinivasan Member 2005-04-27

Comment Type Editorial, Binding Starting Page # 83 Starting Line # 56 Fig/Table# Section

"indicates" repeated in "This object indicates indicates the negotiated level"

Suggested Remedy

This object indicates the negotiated level

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Change "This object indicates indicates the negotiated level" to "This object indicates the negotiated level"

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

Change "This object indicates indicates the negotiated level" to "This object indicates the negotiated level"

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

IEEE 802.16-05/022r5

Document under Review: IEEE P802.16f/D3 Ballot Number: 0000998 Comment Date

Comment # 164 Comment submitted by: Manikantan Srinivasan Member 2005-04-27

Comment Type Editorial, Binding Starting Page # 87 Starting Line # 64 Fig/Table# Section

"indicates" repeated in "object indicates indicates the level of BS"

Suggested Remedy

object indicates the level of BS

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Change "This object indicates indicates the negotiated level" to "This object indicates the negotiated level"

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

Change "This object indicates indicates the negotiated level" to "This object indicates the negotiated level"

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 165 Comment submitted by: Manikantan Srinivasan Member 2005-04-27

Comment Type Editorial, Binding Starting Page # 89 Starting Line # 2, 9 Fig/Table# Section

Typo "wmanlfBsCapabilitiesTable"

Suggested Remedy

wmanlfBsBasicCapabilitiesTable

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Change "wmanlfBsCapabilitiesTable" to "wmanlfBsBasicCapabilitiesTable". (line 2 and 9 on page 89)

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

Change "wmanlfBsCapabilitiesTable" to "wmanlfBsBasicCapabilitiesTable". (line 2 and 9 on page 89)

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 166 Comment submitted by: Stephen Turner Member 2005-04-27

Comment Type Technical, Binding Starting Page # 89 Starting Line # 48 Fig/Table# Section

RowStatus is inapplicable for this table.

Suggested Remedy

Remove column.

Proposed Resolution Recommendation: Accepted Recommendation by

Superceded by comment 326L

Reason for Recommendation

Resolution of Group Decision of Group: Accepted

Superceded by comment 326L

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Ballot Number: 0000998 Document under Review: IEEE P802.16f/D3 **Comment Date**

Comment # 167 Comment submitted by: Manikantan Srinivasan Member 2005-04-27

Type Technical, Binding Starting Page # 92 Starting Line # 26 Comment Fig/Table# Section

WmanlfCapBandwidthAllocSupportType - not defined in this document

Suggested Remedy

Needs suitable updation at all refered places

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Change the description of wmanlfBsSsRegCapBandwidthAllocSupport

"This field indicates the bandwidth allocation capabilities of the SS. The usage is defined by WmanlfCapBandwidthAllocSupportType."

to "This field indicates the bandwidth allocation capabilities of the SS. The usage is defined by WmanlfBwAllocSupport."

Reason for Recommendation

Decision of Group: Accepted-Modified Resolution of Group

Change the description of wmanlfBsSsReqCapBandwidthAllocSupport from

"This field indicates the bandwidth allocation capabilities of the SS. The usage is defined by WmanlfCapBandwidthAllocSupportType."

"This field indicates the bandwidth allocation capabilities of the SS. The usage is defined by WmanlfBwAllocSupport."

Reason for Group's Decision/Resolution

Group's Notes Group's Action Items

Editor's Actions k) done **Editor's Notes**

Editor's Questions and Concerns

Comment # 168 Comment submitted by: Manikantan Srinivasan Member 2005-04-27

Comment Type Technical, Binding Starting Page # 92 Starting Line # 38 Fig/Table# Section

WmanlfCapPduConstructionType - not defined in this document

Suggested Remedy

Needs suitable updation at all refered places

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Change the description of wmanlfBsSsReqCapPduConstruction from

"This field indicates the SS's capabilities for construction and transmission of MAC PDUs. The usage is defined by WmanlfCapPduConstructionType."

"This field indicates the SS's capabilities for construction and transmission of MAC PDUs. The usage is defined by WmanlfPduConstruction."

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

Change the description of wmanlfBsSsReqCapPduConstruction from

"This field indicates the SS's capabilities for construction and transmission of MAC PDUs. The usage

is defined by WmanlfCapPduConstructionType."

"This field indicates the SS's capabilities for construction and transmission of MAC PDUs. The usage is defined by WmanlfPduConstruction."

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Document under Review: IEEE P802.16f/D3

Ballot Number: 0000998

Comment # 169

Comment submitted by: Manikantan

Srinivasan

Member 2005-04-27

Comment Type Technical, Binding Starting Page # 92 Starting Line # 38 Fig/Table# Section

WmanlfCapTransitionGapType - not defined in this document

Suggested Remedy

Needs suitable updation at all refered places

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Change the description of wmanlfBsSsReqCapTtgTransitionGap from

"This field indicates the SS's transition speed SSTTG for TDD and H-FDD SSs. The usage is defined by WmanlfCapSsTransitionGapType."

"This field indicates the SS's transition speed SSTTG for TDD and H-FDD SSs. The usage is defined by

WmanlfSsTransitionGap."

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

Change the description of wmanlfBsSsReqCapTtgTransitionGap from

"This field indicates the SS's transition speed SSTTG for TDD and H-FDD SSs. The usage is defined by WmanlfCapSsTransitionGapType."

"This field indicates the SS's transition speed SSTTG

for TDD and H-FDD SSs. The usage is defined by WmanlfSsTransitionGap."

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Document under Review: IEEE P802.16f/D3

Comment # 170

Comment submitted by: Stephen

Ballot Number: 0000998

Turner

Member 2005-04-27

Comment Type Technical, Binding Starting Page # 93 Starting Line # 60 Fig/Table# Section

MAX-ACCESS should be not-accessible for index columns.

Suggested Remedy

Correct access.

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Change from wmanlfBsSsActionsMacAddress OBJECT-TYPE SYNTAX MacAddress MAX-ACCESS read-create to wmanlfBsSsActionsMacAddress OBJECT-TYPE SYNTAX MacAddress

MAX-ACCESS not-accessible

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

Change
from
wmanlfBsSsActionsMacAddress OBJECT-TYPE
 SYNTAX MacAddress
 MAX-ACCESS read-create
to
wmanlfBsSsActionsMacAddress OBJECT-TYPE
 SYNTAX MacAddress
 MAX-ACCESS not-accessible

Reason for Group's Decision/Resolution

Group's Notes Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 171 Comment submitted by: Manikantan Srinivasan Member 2005-04-27

Comment Type Editorial, Binding Starting Page # 95 Starting Line # 60 Fig/Table# Section

"This object defined the action code" needs change

Suggested Remedy

This object defines the action code

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Change "This object defined the action code" to "This object defines the action code"

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

Change "This object defined the action code" to "This object defines the action code"

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 172 Comment submitted by: Manikantan Srinivasan Member 2005-04-27

Comment Type Editorial, Binding Starting Page # 98 Starting Line # 1, 5 Fig/Table# Section

Typo "received? thereafter"

Suggested Remedy received thereafter

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Change "received? thereafter" to "received thereafter" On line 2 and 5 of page 98

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

Change "received? thereafter" to "received thereafter" on line 2 and 5 of page 98

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 173 Comment submitted by: Manikantan Srinivasan Member 2005-04-27

Comment Type Editorial, Binding Starting Page # 99 Starting Line # 25 Fig/Table# Section

Typo ", based on"

Suggested Remedy

based on

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Editor to make sure commas appropriately follow their precedence clause.

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

Editor to make sure commas appropriately follow their precedence clause.

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 174 Comment submitted by: Manikantan Srinivasan Member 2005-04-27

Comment Type Editorial, Binding Starting Page # 99 Starting Line # 26 Fig/Table# Section

Typo ", and MUST"

Suggested Remedy and MUST

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Editor to make sure commas appropriately follow their precedence clause.

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

Editor to make sure commas appropriately follow their precedence clause.

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 175 Comment submitted by: Pieter-Paul Giesberts Member 2005-04-27

Comment Type Editorial Starting Page # 104 Starting Line # 49 Fig/Table# Section 14

[*Submitted by Pieter-Paul Giesberts, Jan Boer, and Richard van Leeuwen] wmanlfBsPkmTekSAld

WiMAX should be removed. This is an IEEE document.

Suggested Remedy

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Delete WiMAX

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

Delete WiMAX

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 176 Comment submitted by: Roger Marks Member 2005-04-27

Comment Type Editorial Starting Page # 104 Starting Line # 49 Fig/Table# Section

The expression "WiMAX" does not belong here.

Suggested Remedy

Replace "WiMAX" with "WirelessMAN".

Proposed Resolution Recommendation: Superceded Recommendation by

by comment 175

Reason for Recommendation

Resolution of Group Decision of Group: Superceded

by comment 175

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 177 Comment submitted by: Lei Wang Member 2005-04-27

Comment Type Technical, Binding Starting Page # 108 Starting Line # 32 Fig/Table# Section

We are defining the 802.16 air interface MIB, not a system MIB. So all those nodes for describing system attributes shall not be included in 16f

standard.

In the wmanlfBsTrapControlRegister, the following values do not belong to 802.16 air interface:

wmanlfBsPowerStatusChange (5) wmanlfBsFanStatusChange (6) wmanlfBsTemperatureChange (7)

Suggested Remedy

remove the defintions for:

wmanlfBsPowerStatusChange (5) wmanlfBsFanStatusChange (6) wmanlfBsTemperatureChange (7)

Proposed Resolution Recommendation: Accepted Recommendation by

See comment 005 for remedy

Reason for Recommendation

Resolution of Group Decision of Group: Accepted

See comment 005 for remedy

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 178 Comment submitted by: Lei Wang Member 2005-04-27

Comment Type Technical, Binding Starting Page # 109 Starting Line # 16 Fig/Table# Section

We are defining the 802.16 air interface MIB, not a system MIB. So all those nodes for describing system attributes shall not be included in 16f

standard.

In the WmanlfBsThresholdConfigEntry MIB, the following do not belong to 802.16 air interface:

wmanlfBsTempLowAlarmThreshold Integer32, wmanlfBsTempLowAlarmRestoredThreshold Integer32, wmanlfBsTempHighAlarmThreshold Integer32, manlfBsTempHighAlarmRestoredThreshold Integer32}

Suggested Remedy

remove:

wmanlfBsTempLowAlarmThreshold Integer32, wmanlfBsTempLowAlarmRestoredThreshold Integer32, wmanlfBsTempHighAlarmThreshold Integer32, manlfBsTempHighAlarmRestoredThreshold Integer32}

Proposed Resolution Recommendation: Accepted Recommendation by

See comment 005 for remedy

Reason for Recommendation

Resolution of Group Decision of Group: Accepted

See comment 005 for remedy

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 179 Comment submitted by: Manikantan Srinivasan Member 2005-04-27

Comment Type Editorial, Binding Starting Page # 110 Starting Line # 19 - Fig/Table# Section

Typos in "Low threshold for generating the temperature low alarm trap. The detection of temperature low alarm will be disabled until the temperature goes above wmanlfBsTempLowAlarmRestoredThreshold"

Suggested Remedy

"High threshold for generating the temperature high alarm trap. The detection of temperature high alarm will be disabled until the temperature goes below wmanlfBsTempHighAlarmRestoredThreshold"

Proposed Resolution Recommendation: Superceded Recommendation by

by comment 005

Reason for Recommendation

Resolution of Group Decision of Group: Superceded

by comment 005

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 180 Comment submitted by: Lei Wang Member 2005-04-27

Comment Type Technical, Binding Starting Page # 114 Starting Line # 12 Fig/Table# Section

We are defining the 802.16 air interface MIB, not a system MIB. So all those nodes for describing system attributes shall not be included in 16f

standard.

In the WmanIfBsNotificationObjectsEntry MIB, the following do not belong to 802.16 air interface:

wmanlfBsPowerStatus INTEGER, wmanlfBsFanStatus INTEGER, wmanlfBsTemperatureStatus INTEGER, wmanlfBsPowerStatusInfo OCTET STRING, wmanlfBsFanStatusInfo OCTET STRING, wmanlfBsTemperatureStatusInfo OCTET STRING}

Suggested Remedy

Remove the following objects:

wmanlfBsPowerStatus INTEGER, wmanlfBsFanStatus INTEGER, wmanlfBsTemperatureStatus INTEGER, wmanlfBsPowerStatusInfo OCTET STRING, wmanlfBsFanStatusInfo OCTET STRING, wmanlfBsTemperatureStatusInfo OCTET STRING}

Proposed Resolution Recommendation: Accepted Recommendation by

See comment 005 for remedy

Reason for Recommendation

Resolution of Group Decision of Group: Accepted

See comment 005 for remedy

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 181 Comment submitted by: Lei Wang Member 2005-04-27

Comment Type Technical, Binding Starting Page # 115 Starting Line # 32 Fig/Table# Section

We are defining the 802.16 air interface MIB, not a system MIB. So all those nodes for describing system attributes shall not be included in 16f

standard.

The following objects do not belong to 802.16 air interface: wmanlfBsPowerStatusChangeTrap; wmanlfBsFanStatusTrap; wmanlfBsTemperatureChangeTrap

Suggested Remedy

remove the following objects:

wmanlfBsPowerStatusChangeTrap; wmanlfBsFanStatusTrap; wmanlfBsTemperatureChangeTrap

Proposed Resolution Recommendation: Accepted Recommendation by

See comment 005 for remedy

Reason for Recommendation

Resolution of Group Decision of Group: Accepted

See comment 005 for remedy

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 182 Comment submitted by: Manikantan Srinivasan Member 2005-04-27

Comment Type Editorial, Binding Starting Page # 115 Starting Line # 6, Fig/Table# Section

Typo - "ststus in text"

Suggested Remedy

status in text

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Change "ststus in text" to "status in text" on line 6, 16, 26 of p115

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

Change "ststus in text" to "status in text" on line 6, 16, 26 of p115

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 183 Comment submitted by: Stephen Turner Member 2005-04-27

Comment Type Technical, Binding Starting Page # 116 Starting Line # 25 Fig/Table# Section

Event log tables should not be indexed by ifIndex, and perhaps do not even belong in an interface MIB.

Suggested Remedy

Remove to a device MIB.

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Change the index of WmanlfBsEventLogConfigTable from ifIndex to wmanlfBsEventLogConfigIndex.

Add wmanlfBsEventLogConfigIndex in WmanlfBsEventLogConfigEntry

See also the resolution of comment 332L

Reason for Recommendation

After substantial discussions at this and previous sessions, the group elected to keep event log in its current dynamic reconfigurable format, the group also decided that event log should not be indexed by ifIndex.

Resolution of Group Decision of Group: Accepted-Modified

Change the index of WmanlfBsEventLogConfigTable from ifIndex to wmanlfBsEventLogConfigIndex. Add wmanlfBsEventLogConfigIndex in WmanlfBsEventLogConfigEntry

See also the resolution of comment 332L

Reason for Group's Decision/Resolution

After substantial discussions at this and previous sessions, the group elected to keep event log in its current dynamic reconfigurable format, the group also decided that event log should not be indexed by ifIndex.

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 184 Comment submitted by: Manikantan Srinivasan Member 2005-04-27

Comment Type Editorial, Binding Starting Page # 118 Starting Line # 47 Fig/Table# Section

"wmanlfBsEventId" needs correction

Suggested Remedy

wmanlfBsEventIdentifier

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Change "wmanlfBsEventId" to "wmanlfBsEventIdentifier"

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

Change "wmanlfBsEventId" to "wmanlfBsEventIdentifier"

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 185 Comment submitted by: Stephen Turner Member 2005-04-27

Comment Type Technical, Non-binding Starting Page # 121 Starting Line # 24 Fig/Table# Section

The PHY tables should be removed to their own MIBs.

Suggested Remedy

Create different MIBs for OFDM and OFDMA.

Proposed Resolution Recommendation: Rejected Recommendation by

Reason for Recommendation

The group gave careful consideration to the proposal; however, elected not to make a substential format revision at this time. No specific text is provided.

Resolution of Group Decision of Group: Rejected

Reason for Group's Decision/Resolution

The group gave careful consideration to the proposal; however, elected not to make a substential format revision at this time. No specific text is provided.

Group's Notes

Accepted: 0 Opposed: 4

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 186 Comment submitted by: Stephen Turner Member 2005-04-27

Comment Type Technical, Binding Starting Page # 122 Starting Line # 5 Fig/Table# Section

RowStatus is inapplicable for this table.

Suggested Remedy

Remove column.

Proposed Resolution Recommendation: Accepted Recommendation by

see comment 325L

Reason for Recommendation

Resolution of Group Decision of Group: Accepted

see comment 325L

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 187 Comment submitted by: Stephen Turner Member 2005-04-27

Comment Type Technical, Binding Starting Page # 124 Starting Line # 56 Fig/Table# Section

RowStatus is inapplicable for this table.

Suggested Remedy

Remove column.

Proposed Resolution Recommendation: Accepted Recommendation by

see comment 325L

Reason for Recommendation

Resolution of Group Decision of Group: Accepted

see comment 325L

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 188 Comment submitted by: Manikantan Srinivasan Member 2005-04-27

Comment Type Editorial, Binding Starting Page # 127 Starting Line # 41 Fig/Table# Section

"wmanlfBsOfdmOfdmUcdBurstProfIndex" needs correction

Suggested Remedy

wmanlfBsOfdmUiucIndex

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Change "wmanlfBsOfdmOfdmUcdBurstProfIndex" to "wmanlfBsOfdmUiucIndex"

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

Change "wmanlfBsOfdmOfdmUcdBurstProfIndex" to "wmanlfBsOfdmUiucIndex"

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Document under Review: IEEE P802.16f/D3

Comment # 189

Comment submitted by: Stephen

Turner

Type Technical, Binding

Starting Page # 127 Starting Line # 56

Fig/Table#

Section

MAX-ACCESS should be not-accessible for index columns.

Suggested Remedy Correct access.

Proposed Resolution Recommendation: Accepted-Modified Recommendation by Change

from
wmanlfBsOfdmUiucIndex OBJECT-TYPE
 SYNTAX INTEGER (5 .. 12)
 MAX-ACCESS read-create
to
wmanlfBsOfdmUiucIndex OBJECT-TYPE
 SYNTAX INTEGER (5 .. 12)
 MAX-ACCESS not-accessible

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

Change from wmanlfBsOfdmUiucIndex OBJECT-TYPE SYNTAX INTEGER (5 .. 12) MAX-ACCESS read-create to wmanlfBsOfdmUiucIndex OBJECT-TYPE SYNTAX INTEGER (5 .. 12) MAX-ACCESS not-accessible

Reason for Group's Decision/Resolution

Group's Notes Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 190 Comment submitted by: Manikantan Srinivasan Member 2005-04-27

Comment Type Editorial, Binding Starting Page # 129 Starting Line # 24 Fig/Table# Section

"wmanlfBsOfdmDcdBurstProfIndex" needs correction

Suggested Remedy

wmanlfBsOfdmDiucIndex

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Change "wmanlfBsOfdmOfdmDcdBurstProfIndex" to "wmanlfBsOfdmDiucIndex"

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

Change "wmanlfBsOfdmOfdmDcdBurstProfIndex" to "wmanlfBsOfdmDiucIndex"

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment Date

2005-04-27

Ballot Number: 0000998 Document under Review: IEEE P802.16f/D3 Comment # 191 Joel Demarty Member Comment submitted by: Type Technical, Non-binding Starting Page # 129 Starting Line # 33 Comment Fig/Table# Section In the latest draft of the corrigendum document, IEEE P802.16-2004/Cor1/D2, mandatory and exit thresholds were removed from OFDM DL burst profiles, the spec shoud reflect this change Suggested Remedy [change text as follow] WmanlfBsOfdmDcdBurstProfileEntry ::= SEQUENCE { wmanlfBsOfdmDiucIndex INTEGER wmanlfBsOfdmDownlinkFrequency Unsigned32, wmanlfBsOfdmDcdFecCodeType WmanlfOfdmFecCodeType, wmanlfBsOfdmDiucMandatoryExitThresh INTEGER, wmanlfBsOfdmDiucMinEntryThresh INTEGER, wmanlfBsOfdmTcsEnable INTEGER, wmanlfBsOfdmDcdBurstProfileRowStatus RowStatus} wmanlfBsOfdmDiucMandatoryExitThresh OBJECT-TYPE SYNTAX INTEGER (0..255) STATUS current "DIUC mandatory exit threshold: 0 - 63.75 dB CINR at or below where this DIUC can no longer be used and where this change to a more robust DIUC is required, in 0.25 dB units." REFÉRENCE 'Table 362, in IEEE 802.16-2004" wmanlfBsOfdmDiucMinEntryThresh OBJECT-TYPE SYNTAX INTEGER (0..255) MAX-ACCESS read-create STATUS current DESCRIPTION "DIUC minimum entry threshold: 0 - 63.75 dB The minimum CINR required to start using this DIUC when changing from a more robust DIUC is required, in 0.25 dB units." REFERENCE 'Table 362, in IEEE 802.16-2004" ::= { wmanlfBsOfdmDcdBurstProfileEntry 5 }

WmanlfSsOfdmDcdBurstProfileEntry ::= SEQUENCE {

wmanlfSsOfdmDiucIndex INTEGER, wmanlfSsOfdmDownlinkFrequency Unsigned32, wmanlfSsOfdmDcdFecCodeType WmanlfOfdmFecCodeType, wmanlfSsOfdmDiucMandatoryExitThresh INTEGER, wmanlfSsOfdmDiucMinEntryThresh INTEGER, wmanlfSsOfdmTcsEnable INTEGER} wmanlfSsOfdmDiucMandatoryExitThresh OBJECT-TYPE MAX-ACCESS read-only "DIUC mandatory exit threshold: 0 - 63.75 dB CINR at or below where this DIUC can no longer be used and where this change to a more robust DIUC is required, in 0.25 dB units." ::= { wmanlfSsOfdmDcdBurstProfileEntry 4 }
wmanlfSsOfdmDiucMinEntryThresh OBJECT-TYPE MAX-ACCESS read-only "DIUC minimum entry threshold: 0 - 63.75 dB The minimum CINR required to start using this DIUC when changing from a more robust DIUC is required, in 0.25 dB units."

Proposed Resolution Recommendation: Rejected Recommendation by

Reason for Recommendation

It is out of scope.

Resolution of Group Decision of Group: Rejected

Reason for Group's Decision/Resolution

::= { wmanlfSsOfdmDcdBurstProfileEntry 5 }

It is out of scope.

Group's Notes

Accepted: 1 Opposed: 4 2005/05/25 IEEE 802.16-05/022r5

. .

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

2005/05/25 IEEE 802.16-05/022r5 Ballot Number: 0000998 Document under Review: IEEE P802.16f/D3 **Comment Date** Comment # 192 Comment submitted by: Stephen Turner Member 2005-04-27 Type Technical, Binding Starting Page # 129 Starting Line # 42 Comment Fig/Table# Section MAX-ACCESS should be not-accessible for index columns. Suggested Remedy Correct access. Proposed Resolution Recommendation: Accepted-Modified Recommendation by Change from wmanlfBsOfdmDiucIndex OBJECT-TYPE SYNTAX INTEGER (1..11) MAX-ACCESS read-create to

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

Change from wmanlfBsOfdmDiucIndex OBJECT-TYPE SYNTAX INTEGER (1..11) MAX-ACCESS read-create to wmanlfBsOfdmDiucIndex OBJECT-TYPE SYNTAX INTEGER (1..11) MAX-ACCESS not-accessible

wmanlfBsOfdmDiucIndex OBJECT-TYPE SYNTAX INTEGER (1..11) MAX-ACCESS not-accessible

Reason for Group's Decision/Resolution

Group's Notes Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Ballot Number: 0000998 Document under Review: IEEE P802.16f/D3 **Comment Date**

Comment # 193 Comment submitted by: Jonathan Labs Member 2005-04-27

Type Technical, Non-binding Starting Page # 131 Section 14 Starting Line # Comment Fig/Table#

It is concievable that a BS will support more than one CP size for the OFDM PHY (and I believe for the OFDMA PHY also). The choice of CP sizes are 1/32, 1/16, 1/8, and 1/4. It seems to me that a MIB needs to be defined to configure the BS for a specific CP size (see for example the last paragraph in section 8.3.1.1.1 of 802.16-2004). I could not find any where a MIB for that.

```
Suggested Remedy
Introduce a MIB for configuring the CP size. I think it needs to go under the wmanlfBsOfdmConfigurationTable.
Proposed Resolution
                     Recommendation: Accepted-Modified
                                                            Recommendation by
Change
WmanIfBsOfdmConfigurationEntry ::= SEQUENCE {
    wmanlfBsOfdmMinReqRegionFullTxOpp
                                           INTEGER,
    wmanlfBsOfdmMinFocusedCtTxOpp
                                          INTEGER.
    wmanlfBsOfdmMaxRoundTripDelay
                                        INTEGER,
    wmanlfBsOfdmRangeAbortTimingThold
                                         INTEGER.
    wmanlfBsOfdmRangeAbortPowerThold
                                          INTEGER,
    wmanlfBsOfdmRangeAbortFreqThold
                                         INTEGER.
    wmanlfBsOfdmDnlkRateId
                                   INTEGER)
WmanlfBsOfdmConfigurationEntry ::= SEQUENCE {
    wmanlfBsOfdmMinReqRegionFullTxOpp
                                           INTEGER,
    wmanlfBsOfdmMinFocusedCtTxOpp
                                         INTEGER.
    wmanlfBsOfdmMaxRoundTripDelay
                                        INTEGER,
    wmanlfBsOfdmRangeAbortTimingThold
                                         INTEGER,
    wmanlfBsOfdmRangeAbortPowerThold
                                          INTEGER.
    wmanlfBsOfdmRangeAbortFreqThold
                                         INTEGER.
    wmanlfBsOfdmDnlkRateId
                                   INTEGER,
    wmanlfBsOfdmRatioG
                                   INTEGER}
and add
wmanlfBsOfdmRatioG OBJECT-TYPE
            SYNTAX INTEGER
                 ratio1To4(0).
                 ratio1To8(1),
                 ratio1To16(2).
                 ratio1To32(3)
           MAX-ACCESS read-write
            STATUS current
            REFERENCE
```

"Cootion 0.2.4.4.1 IEEE 002.46.2004"

Change

and add

```
SECTION 0.3. 1. 1. 1 III IEEE 002. 10-2004
            DESCRIPTION
                  "The ratio of CP time to 'useful' time. Values
                 are 1/4, 1/8, 1/16 or 1/32."
            DEFVAL { ratio1To4 }
            ::= { wmanlfBsOfdmConfigurationTable 8 }
Reason for Recommendation
                               Decision of Group: Accepted-Modified
Resolution of Group
WmanlfBsOfdmConfigurationEntry ::= SEQUENCE {
    wmanlfBsOfdmMinReqRegionFullTxOpp
                                            INTEGER,
    wmanlfBsOfdmMinFocusedCtTxOpp
                                          INTEGER,
    wmanlfBsOfdmMaxRoundTripDelay
                                         INTEGER.
    wmanlfBsOfdmRangeAbortTimingThold
                                          INTEGER,
    wmanlfBsOfdmRangeAbortPowerThold
                                           INTEGER.
    wmanlfBsOfdmRangeAbortFreqThold
                                         INTEGER,
    wmanlfBsOfdmDnlkRateId
                                    INTEGER}
WmanlfBsOfdmConfigurationEntry ::= SEQUENCE {
    wmanlfBsOfdmMinReqRegionFullTxOpp
                                            INTEGER,
    wmanlfBsOfdmMinFocusedCtTxOpp
                                          INTEGER,
    wmanlfBsOfdmMaxRoundTripDelay
                                         INTEGER,
    wmanlfBsOfdmRangeAbortTimingThold
                                          INTEGER,
    wmanlfBsOfdmRangeAbortPowerThold
                                           INTEGER,
    wmanlfBsOfdmRangeAbortFreqThold
                                         INTEGER,
    wmanlfBsOfdmDnlkRateId
                                    INTEGER,
    wmanlfBsOfdmRatioG
                                    INTEGER}
wmanlfBsOfdmRatioG OBJECT-TYPE
            SYNTAX INTEGER
                 ratio1To4(0),
                 ratio1To8(1),
                 ratio1To16(2),
                 ratio1To32(3)
            MAX-ACCESS read-write
            STATUS current
            REFERENCE
                  "Section 8.3.1.1.1 in IEEE 802.16-2004"
            DESCRIPTION
```

"The ratio of CP time to 'useful' time. Values

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are 1/4, 1/8, 1/16 or 1/32."

DEFVAL { ratio1To4 }

::= { wmanlfBsOfdmConfigurationTable 8 }

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 194 Comment submitted by: Jonathan Labs Member 2005-04-27

Comment Type Editorial Starting Page # 131 Starting Line # 20 Fig/Table# Section 14

Table references 276 and 279 in 802.16-2004 seem to be the wrong reference (they are in the OFDMA section of the baseline standard and

these are MIB's for OFDM.

Suggested Remedy

Fix the references.

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Delete the reference in wmanlfBsOfdmConfigurationTable.

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

Delete the reference in wmanlfBsOfdmConfigurationTable.

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 195 Comment submitted by: Manikantan Srinivasan Member 2005-04-27

Comment Type Editorial, Binding Starting Page # 137 Starting Line # 23 Fig/Table# Section

WmanlfOfdmCapFftSizesType - not defined in this document

Suggested Remedy

Needs suitable updation at all refered places

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Change "WmanlfOfdmCapFftSizesType" to "WmanlfOfdmFftSizes" in line 23, P137, and line 64, P68.

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

Change "WmanlfOfdmCapFftSizesType" to "WmanlfOfdmFftSizes" in line 23, P137, and line 64, P68.

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 196 Comment submitted by: Manikantan Srinivasan Member 2005-04-27

Comment Type Editorial, Binding Starting Page # 137 Starting Line # 35 Fig/Table# Section

WmanlfOfdmCapSsModulatorType - not defined in this document

Suggested Remedy

Needs suitable updation at all refered places

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Change "WmanlfOfdmCapSsModulatorType" to "WmanlfOfdmSsDeModType" in line 35, P137, and line 11, P139

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

Change "WmanlfOfdmCapSsModulatorType" to "WmanlfOfdmSsDeModType" in line 35, P137, and line 11, P139

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 197 Comment submitted by: Manikantan Srinivasan Member 2005-04-27

Comment Type Editorial, Binding Starting Page # 137 Starting Line # 47 Fig/Table# Section

WmanlfOfdmCapSsDemodulatorType - not defined in this document

Suggested Remedy

Needs suitable updation at all refered places

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Change "WmanIfOfdmCapSsDemodulatorType" to "WmanIfOfdmSsModType" in line 47, P137, and line 23, P139

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

Change "WmanIfOfdmCapSsDemodulatorType" to "WmanIfOfdmSsModType" in line 47, P137, and line 23, P139

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 198 Comment submitted by: Manikantan Srinivasan Member 2005-04-27

Comment Type Editorial, Binding Starting Page # 137 Starting Line # 59 Fig/Table# Section

WmanlfOfdmCapFocusedCtSupportType - not defined in this document

Suggested Remedy

Needs suitable updation at all refered places

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Change "WmanlfOfdmCapFocusedCtSupportType" to "WmanlfOfdmFocusedCt" in line 59, P137, and line 35, P139.

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

Change "WmanlfOfdmCapFocusedCtSupportType" to "WmanlfOfdmFocusedCt" in line 59, P137, and line 35, P139.

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 199 Comment submitted by: Manikantan Srinivasan Member 2005-04-27

Comment Type Editorial, Binding Starting Page # 138 Starting Line # 5 Fig/Table# Section

WmanlfOfdmCapTcSublayerSupportType - not defined in this document

Suggested Remedy

Needs suitable updation at all refered places

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Change "WmanlfOfdmCapTcSublayerSupportType to "WmanlfOfdmTcSublayer, in line 5, P138, and line 47, P139

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

Change "WmanlfOfdmCapTcSublayerSupportType to "WmanlfOfdmTcSublayer, in line 5, P138, and line 47, P139

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 200 Comment submitted by: Manikantan Srinivasan Member 2005-04-27

Comment Type Editorial, Binding Starting Page # 138 Starting Line # 29 Fig/Table# Section

Typo "wmanlfBsCapabilitiesTable"

Suggested Remedy

wmanlfBsBasicCapabilitiesTable

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Change "wmanlfBsCapabilitiesTable" to "wmanlfBsBasicCapabilitiesTable", in line 28, p12, line 2, P89, and line 10, P89, line 29, P138.

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

Change "wmanlfBsCapabilitiesTable" to "wmanlfBsBasicCapabilitiesTable", in line 28, p12, line 2, P89, and line 10, P89, line 29, P138.

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 201 Comment submitted by: Stephen Turner Member 2005-04-27

Comment Type Technical, Binding Starting Page # 138 Starting Line # 53 Fig/Table# Section

RowStatus is inapplicable for this table.

Suggested Remedy

Remove column.

Proposed Resolution Recommendation: Accepted Recommendation by

See comment 326L

Reason for Recommendation

Resolution of Group Decision of Group: Accepted

See comment 326L

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 202 Comment submitted by: Member 2005-04-27

Comment Type Starting Page # Starting Line # Fig/Table# Section

[no comment]

Suggested Remedy

Proposed Resolution Recommendation: Rejected Recommendation by

No actual comment or remedy

Reason for Recommendation

Resolution of Group Decision of Group: Rejected

No actual comment or remedy

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 203 Comment submitted by: Member 2005-04-27

Comment Type Starting Page # Starting Line # Fig/Table# Section

[no comment]

Suggested Remedy

Proposed Resolution Recommendation: Rejected Recommendation by

No actual comment or remedy

Reason for Recommendation

Resolution of Group Decision of Group: Rejected

No actual comment or remedy

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 204 Comment submitted by: Stephen Turner Member 2005-04-27

Comment Type Technical, Binding Starting Page # 140 Starting Line # 65 Fig/Table# Section

RowStatus is inapplicable for this table.

Suggested Remedy

Remove column.

Proposed Resolution Recommendation: Accepted Recommendation by

See comment 325L

Reason for Recommendation

Resolution of Group Decision of Group: Accepted

See comment 326L

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 205 Comment submitted by: Member 2005-04-27

Comment Type Starting Page # Starting Line # Fig/Table# Section

[no comment]

Suggested Remedy

Proposed Resolution Recommendation: Rejected Recommendation by

No actual comment or remedy

Reason for Recommendation

Resolution of Group Decision of Group: Rejected

No actual comment or remedy

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 206 Comment submitted by: Manikantan Srinivasan Member 2005-04-27

Comment Type Editorial, Binding Starting Page # 142 Starting Line # 58 Fig/Table# Section

Typo ", expressed"

Suggested Remedy expressed

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Editor to make sure commas appropriately follow their precedence clause.

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

Editor to make sure commas appropriately follow their precedence clause.

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 207 Comment submitted by: Manikantan Srinivasan Member 2005-04-27

Comment Type Technical, Non-binding Starting Page # 144 Starting Line # Fig/Table# Section

[Pages 144- 147]

Descriptions such as "Frame unit" and "db Unit" have been used for describing several mib objects in the wmanlfBsOfdmaUplinkChannelTable

Suggested Remedy

Suitable alternate descriptions can be provided

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Editor shall create appropriate description for objects lacking verbose descriptions, beginning on page 144 line 21 through to page 147 line 13.

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

Editor shall create appropriate description for objects lacking verbose descriptions, beginning on page 144 line 21 through to page 147 line 13.

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 208 Comment submitted by: Stephen Turner Member 2005-04-27

Comment Type Technical, Binding Starting Page # 148 Starting Line # 7 Fig/Table# Section

RowStatus is inapplicable for this table.

Suggested Remedy

Remove column.

Proposed Resolution Recommendation: Accepted Recommendation by

See comment 325L

Reason for Recommendation

Resolution of Group Decision of Group: Accepted

See comment 325L

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 209 Comment submitted by: Manikantan Srinivasan Member 2005-04-27

Comment Type Editorial, Binding Starting Page # 151 Starting Line # 24 Fig/Table# Section

Typo "wmanlfBsOfdmaUcdBurstProfIndex"

Suggested Remedy

wmanlfBsOfdmaUiucIndex

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Change

from: 'wmanlfBsOfdmaUcdBurstProfIndex'

to: 'wmanlfBsOfdmaUiucIndex'.

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

Change

from: wmanlfBsOfdmaUcdBurstProfIndex'

to: 'wmanlfBsOfdmaUiucIndex'.

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Document under Review: IEEE P802.16f/D3

Ballot Number: 0000998

Comment # 210

Comment submitted by: Stephen

Turner

Member 2005-04-27

Comment Type Technical, Binding Starting Page # 151 Starting Line # 30 Fig/Table# Section

MAX-ACCESS should be not-accessible for index columns.

Suggested Remedy

Correct access.

Proposed Resolution Recommendation: Accepted Recommendation by

Change
from
wmanlfBsOfdmaUiucIndex OBJECT-TYPE
 SYNTAX INTEGER (5 .. 12)
 MAX-ACCESS read-create
to
wmanlfBsOfdmaUiucIndex OBJECT-TYPE
 SYNTAX INTEGER (5 .. 12)
 MAX-ACCESS not-accessible

Reason for Recommendation

Resolution of Group Decision of Group: Accepted

Change from wmanlfBsOfdmaUiucIndex OBJECT-TYPE SYNTAX INTEGER (5 .. 12) MAX-ACCESS read-create to wmanlfBsOfdmaUiucIndex OBJECT-TYPE SYNTAX INTEGER (5 .. 12) MAX-ACCESS not-accessible

Reason for Group's Decision/Resolution

Group's Notes Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Ballot Number: 0000998 Document under Review: IEEE P802.16f/D3 **Comment Date** Comment # 211 Comment submitted by: Joey Chou Member 2005-04-27 Type Technical, Binding Starting Page # 151 Section 14 Starting Line # 38 Fig/Table# Comment The range of wmanlfBsOfdmaUiucIndex (5..12) is propably a copy and past error from wmanlfBsOfdmUiucIndex. It should be (1..10), as defined in table 288 in 802.16/2004. wmanlfBsOfdmaUiucIndex OBJECT-TYPE SYNTAX INTEGER (5 .. 12) MAX-ACCESS read-only STATUS current **DESCRIPTION** "The Uplink Interval Usage Code indiates the uplink burst profile in the DCD message, and is used along with ifIndex to identify an entry in the wmanlfSsOfdmaUcdBurstProfileTable." REFERENCE "Section 8.4.5.4.1, in IEEE 802.16/2004" ::= { wmanlfBsOfdmaUcdBurstProfileEntry 1 }. Suggested Remedy Change wmanIfBsOfdmaUiucIndex OBJECT-TYPE SYNTAX INTEGER (5 .. 12) MAX-ACCESS read-only STATUS current **DESCRIPTION** "The Uplink Interval Usage Code indiates the uplink burst profile in the DCD message, and is used along with ifIndex to identify an entry in the wmanlfSsOfdmaUcdBurstProfileTable." REFERENCE "Section 8.4.5.4.1, in IEEE 802.16/2004" ::= { wmanlfBsOfdmaUcdBurstProfileEntry 1 }. wmanlfNBsOfdmaUiucIndex OBJECT-TYPE SYNTAX INTEGER (1 .. 10) MAX-ACCESS read-only STATUS current DESCRIPTION "The Uplink Interval Usage Code indiates the uplink burst profile in the DCD message, and is used along with ifIndex to identify an entry in the wmanlfSsOfdmaUcdBurstProfileTable."

to

REFERENCE

MAX-ACCESS read-only

to identify an entry in the

wmanlfSsOfdmaUcdBurstProfileTable."

"The Uplink Interval Usage Code indiates the uplink burst profile in the UCD message, and is used along with ifIndex

STATUS current DESCRIPTION

```
"Section 8.4.5.4.1, in IEEE 802.16/2004"
::= { wmanlfBsOfdmaUcdBurstProfileEntry 1 }.
Proposed Resolution
                       Recommendation: Accepted-Modified
                                                                  Recommendation by
Change
wmanlfBsOfdmaUiucIndex OBJECT-TYPE
SYNTAX INTEGER (5 .. 12)
MAX-ACCESS read-only
STATUS current
DESCRIPTION
"The Uplink Interval Usage Code indiates the uplink burst
profile in the UCD message, and is used along with ifIndex
to identify an entry in the
wmanlfSsOfdmaUcdBurstProfileTable."
REFERENCE
"Section 8.4.5.4.1, in IEEE 802.16/2004"
::= { wmanlfBsOfdmaUcdBurstProfileEntry 1 }.
wmanlfNBsOfdmaUiucIndex OBJECT-TYPE
SYNTAX INTEGER (1 .. 10)
MAX-ACCESS read-only
STATUS current
DESCRIPTION
"The Uplink Interval Usage Code indiates the uplink burst
profile in the UCD message, and is used along with ifIndex
to identify an entry in the
wmanlfSsOfdmaUcdBurstProfileTable."
REFERENCE
"Section 8.4.5.4.1, in IEEE 802.16/2004"
::= { wmanlfBsOfdmaUcdBurstProfileEntry 1 }.
Reason for Recommendation
                                  Decision of Group: Accepted-Modified
Resolution of Group
Change
wmanlfBsOfdmaUiucIndex OBJECT-TYPE
SYNTAX INTEGER (5 .. 12)
```

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```
REFERENCE
"Section 8.4.5.4.1, in IEEE 802.16/2004"
::= { wmanlfBsOfdmaUcdBurstProfileEntry 1 }.
to
wmanlfNBsOfdmaUiucIndex OBJECT-TYPE
SYNTAX INTEGER (1 .. 10)
MAX-ACCESS read-only
STATUS current
DESCRIPTION
"The Uplink Interval Usage Code indiates the uplink burst profile in the UCD message, and is used along with ifIndex
to identify an entry in the
wmanlfSsOfdmaUcdBurstProfileTable."
REFERENCE
"Section 8.4.5.4.1, in IEEE 802.16/2004"
::= { wmanlfBsOfdmaUcdBurstProfileEntry 1 }.
Reason for Group's Decision/Resolution
Group's Notes
Group's Action Items
Editor's Notes
                             Editor's Actions k) done
Editor's Questions and Concerns
```

Comment # 212 Comment submitted by: Manikantan Srinivasan Member 2005-04-27

Comment Type Editorial, Binding Starting Page # 153 Starting Line # 6 Fig/Table# Section

Typo - "wmanlfBsOfdmaDcdBurstProfIndex"

Suggested Remedy

wmanlfBsOfdmaDiucIndex

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Change

from 'wmanlfBsOfdmaDcdBurstProfIndex'

to 'wmanlfBsOfdmaDiucIndex'.

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

Change from 'wmanlfBsOfdmaDcdBurstProfIndex' to 'wmanlfBsOfdmaDiucIndex'.

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Ballot Number: 0000998 Document under Review: IEEE P802.16f/D3 **Comment Date** Comment # 213 Comment submitted by: Joey Chou Member 2005-04-27 Type Technical, Binding Section 14 Starting Page # 153 Starting Line # 22 Fig/Table# Comment The range of wmanlfBsOfdmaDiucIndex (1..11) is propably a copy and past error from wmanlfBsOfdmDiucIndex. It should be (0..12), as defined in table 276 in 802.16/2004. wmanlfBsOfdmaDiucIndex OBJECT-TYPE SYNTAX INTEGER (1..11) MAX-ACCESS read-create STATUS current **DESCRIPTION** "The Downlink Interval Usage Code indiates the downlink burst profile in the DCD message, and is used along with ifIndex to identify an entry in the wmanlfBsOfdmaDcdBurstProfileTable." REFERENCE "Section 8.4.5.3.1, in IEEE 802.16-2004" ::= { wmanlfBsOfdmaDcdBurstProfileEntry 1 } Suggested Remedy Change wmanIfBsOfdmaDiucIndex OBJECT-TYPE SYNTAX INTEGER (1..11) MAX-ACCESS read-create STATUS current **DESCRIPTION** "The Downlink Interval Usage Code indiates the downlink burst profile in the DCD message, and is used along with ifIndex to identify an entry in the wmanlfBsOfdmaDcdBurstProfileTable." REFERENCE "Section 8.4.5.3.1, in IEEE 802.16-2004" ::= { wmanlfBsOfdmaDcdBurstProfileEntry 1 } wmanlfBsOfdmaDiucIndex OBJECT-TYPE SYNTAX INTEGER (0..12) MAX-ACCESS read-create STATUS current **DESCRIPTION** "The Downlink Interval Usage Code indiates the downlink burst profile in the DCD message, and is used along with ifIndex to identify an entry in the wmanlfBsOfdmaDcdBurstProfileTable."

to

REFERENCE

```
"Section 8.4.5.3.1, in IEEE 802.16-2004" 
::= { wmanlfBsOfdmaDcdBurstProfileEntry 1 }
```

Proposed Resolution Recommendation: Accepted Recommendation by Change wmanIfBsOfdmaDiucIndex OBJECT-TYPE SYNTAX INTEGER (1..11) MAX-ACCESS read-create STATUS current DESCRIPTION "The Downlink Interval Usage Code indiates the downlink burst profile in the DCD message, and is used along with ifIndex to identify an entry in the wmanlfBsOfdmaDcdBurstProfileTable." REFERENCE "Section 8.4.5.3.1, in IEEE 802.16-2004" ::= { wmanlfBsOfdmaDcdBurstProfileEntry 1 } wmanlfBsOfdmaDiucIndex OBJECT-TYPE SYNTAX INTEGER (0..12)

wmanlfBsOfdmaDiucIndex OBJECT-TYPE SYNTAX INTEGER (0..12) MAX-ACCESS read-create STATUS current DESCRIPTION "The Downlink Interval Usage Code indiates

::= { wmanlfBsOfdmaDcdBurstProfileEntry 1 }

"The Downlink Interval Usage Code indiates the downlink burst profile in the DCD message, and is used along with ifIndex to identify an entry in the wmanIfBsOfdmaDcdBurstProfileTable."
REFERENCE
"Section 8.4.5.3.1, in IEEE 802.16-2004"

Reason for Recommendation

Resolution of Group Decision of Group: Accepted

Change
wmanlfBsOfdmaDiucIndex OBJECT-TYPE
SYNTAX INTEGER (1..11)
MAX-ACCESS read-create
STATUS current
DESCRIPTION
"The Downlink Interval Usage Code indiates to

"The Downlink Interval Usage Code indiates the downlink burst profile in the DCD message, and is used along with ifIndex to identify an entry in the wmanlfBsOfdmaDcdBurstProfileTable."

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```
REFERENCE
"Section 8.4.5.3.1, in IEEE 802.16-2004"
::= { wmanlfBsOfdmaDcdBurstProfileEntry 1 }
to
wmanlfBsOfdmaDiucIndex OBJECT-TYPE
SYNTAX INTEGER (0..12)
MAX-ACCESS read-create
STATUS current
DESCRIPTION
"The Downlink Interval Usage Code indiates the downlink
burst profile in the DCD message, and is used along with
ifIndex to identify an entry in the
wmanlfBsOfdmaDcdBurstProfileTable."
REFERENCE
"Section 8.4.5.3.1, in IEEE 802.16-2004"
::= { wmanlfBsOfdmaDcdBurstProfileEntry 1 }
Reason for Group's Decision/Resolution
Group's Notes
Group's Action Items
Editor's Notes
                          Editor's Actions k) done
Editor's Questions and Concerns
```

Comment # 214 Comment submitted by: Stephen Turner Member 2005-04-27

Comment Type Technical, Binding Starting Page # 153 Starting Line # 23 Fig/Table# Section

MAX-ACCESS should be not-accessible for index columns.

Suggested Remedy

Correct access.

Proposed Resolution Recommendation: Accepted Recommendation by

See comment 325L

Reason for Recommendation

Resolution of Group Decision of Group: Accepted

See comment 325L

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 215 Comment submitted by: Stephen Turner Member 2005-04-27

Comment Type Technical, Binding Starting Page # 154 Starting Line # 50 Fig/Table# Section

This table makes no sense in this MIB. It duplicates functionality found in other standard MIBs.

Suggested Remedy

Remove table.

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

See the resolution in comment 332L

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

See the resolution in comment 332L

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 216 Comment submitted by: Joel Demarty Member 2005-04-27

Comment Type Technical, Non-binding Starting Page # 158 Starting Line # 53 Fig/Table# Section

In the latest draft of the corrigenda document IEEE P802.16-2004/Cor1/D2, the timer T16 has been removed because it is redundant with some parameters in the UCD

the spec shoud reflect this change.

Suggested Remedy

WmanlfSsConfigurationEntry ::= SEQUENCE { wmanlfSsLostDLMapInterval INTEGER, wmanlfSsLostULMapInterval INTEGER. wmanlfSsContentionRangRetries INTEGER, wmanlfSsRequestRetries INTEGER, wmanlfSsRegRequestRetries INTEGER, wmanlfSsTftpBackoffStart INTEGER, wmanlfSsTftpBackoffEnd INTEGER wmanlfSsTftpRequestRetries INTEGER, wmanlfSsTftpDownloadRetries INTEGER, wmanlfSsTftpWait INTEGER. wmanlfSsToDRetries INTEGER wmanlfSsToDRetryPeriod INTEGER, wmanlfSsT1Timeout INTEGER, wmanlfSsT2Timeout INTEGER. wmanlfSsT3Timeout INTEGER, wmanlfSsT4Timeout INTEGER, wmanlfSsT6Timeout INTEGER. wmanlfSsT12Timeout INTEGER, wmanlfSsT14Timeout INTEGER, wmanlfSsT16Timeout INTEGER. wmanlfSsT18Timeout INTEGER, wmanlfSsT19Timeout INTEGER, wmanlfSsT20Timeout INTEGER, wmanlfSsT21Timeout INTEGER, wmanlfSsSBCRequestRetries INTEGER, wmanlfSsTftpCpltRetries INTEGER, wmanlfSsT26Timeout INTEGER. wmanlfSsDLManagProcTime INTEGER, wmanlfSsConfigurationRowStatus RowStatus}

wmanlfSsT16Timeout OBJECT-TYPE SYNTAX INTEGER (10..65535) UNITS "milliseconds" MAX-ACCESS read write STATUS current **DESCRIPTION**

"wait for bandwidth request grant in ms."
::= { wmanlfSsConfigurationEntry 20 }

Proposed Resolution Recommendation: Rejected Recommendation by

Reason for Recommendation

It is out of scope.

Decision of Group: Rejected Resolution of Group

Reason for Group's Decision/Resolution

It is out of scope.

Group's Notes

Accepted: 0

Opposed: 6

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 217 Comment submitted by: Stephen Turner Member 2005-04-27

Starting Line # 23

Fig/Table#

Section

RowStatus is inapplicable for this table.

Suggested Remedy

Remove column.

Comment

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Remove wmanlfSsConfigurationRowStatus object from WmanlfSsConfigurationEntry, and wmanlfSsConfigurationRowStatus

Starting Page # 159

wmanlfSsConfigurationRowStatus OBJECT-TYPE

Type Technical, Binding

SYNTAX RowStatus

MAX-ACCESS read-write

STATUS current

DESCRIPTION

"This object is used to create a new row or modify or delete an existing row in this table.

If the implementator of this MIB has choosen not to implement 'dynamic assignment' of profiles, this object is not useful and should return noSuchName upon SNMP request."

::= { wmanlfSsConfigurationEntry 29 }

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

Remove wmanlfSsConfigurationRowStatus object from WmanlfSsConfigurationEntry, and wmanlfSsConfigurationRowStatus

wmanlfSsConfigurationRowStatus OBJECT-TYPE

SYNTAX RowStatus

MAX-ACCESS read-write

STATUS current

DESCRIPTION

"This object is used to create a new row or modify or delete an existing row in this table.

If the implementator of this MIB has choosen not to implement 'dynamic assignment' of profiles, this object is not useful and should return noSuchName upon SNMP request."

"= { wmanlfSsConfigurationEntry 29 }

..- (winding of our my and other my 20)

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 218 Comment submitted by: Manikantan Srinivasan Member 2005-04-27

Comment Type Editorial Starting Page # 160 Starting Line # 31 Fig/Table# Section

Typo - "backoff in s."

Suggested Remedy backoff in second

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Change

from: backoff in s.' to: backoff in second.

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

Change from: 'backoff in s.' to: 'backoff in second'.

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 219 Comment submitted by: Pieter-Paul Giesberts Member 2005-04-27

Comment Type Technical, Binding Starting Page # 160 Starting Line # 65 Fig/Table# Section 14

[*Submitted by Pieter-Paul Giesberts, Jan Boer, and Richard van Leeuwen] wmanlfSsToD.....

Management information for a higher-layer protocol (Time of Day) in a link-layer MIB is not appropriate.

Suggested Remedy

To be removed.

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Delegate the editor to change (Time of Day) related text in the draft to refer to "establish Time of Day" in the network entry procedure.

Reason for Recommendation

This event is associated with "establish Time of Day" in the network entry procedure. So, it is in the scope.

Resolution of Group Decision of Group: Accepted-Modified

Delegate the editor to chnage (Time of Day) related text in the draft to refer to "establish Time of Day" in the network entry procedure.

Reason for Group's Decision/Resolution

This event is associated with "establish Time of Day" in the network entry procedure. So, it is in the scope.

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

IEEE 802.16-05/022r5

Document under Review: IEEE P802.16f/D3 Ballot Number: 0000998 Comment Date

Comment # 220 Comment submitted by: Pieter-Paul Giesberts Member 2005-04-27

Comment Type Technical, Binding Starting Page # 160 Starting Line # 13-6 Fig/Table# Section 14

[*Submitted by Pieter-Paul Giesberts, Jan Boer, and Richard van Leeuwen] wmanlfSsTftp.....

Management information for a higher-layer protocol (TFTP) in a link-layer MIB is not appropriate.

Suggested Remedy

To be removed.

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Delegate the editor to change TFTP related text in the draft to refer to "Transfer operational parameters" in the network entry procedure.

Reason for Recommendation

This event is associated with "Transfer operational parameters" in the network entry procedure. So, it is in the scope.

Resolution of Group Decision of Group: Accepted-Modified

Delegate the editor to change TFTP related text in the draft to refer to "Transfer operational parameters" in the network entry procedure.

Reason for Group's Decision/Resolution

This event is associated with "Transfer operational parameters" in the network entry procedure. So, it is in the scope.

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 221 Comment submitted by: Manikantan Srinivasan Member 2005-04-27

Comment Type Editorial Starting Page # 161 Starting Line # 64 Fig/Table# Section

Tyo - "interval in s."

Suggested Remedy interval in second

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Change

from: 'interval in s.' to: 'interval in second'.

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

Change from: 'interval in s.' to: 'interval in second'.

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 222 Comment submitted by: Stephen Turner Member 2005-04-27

Comment Type Technical, Binding Starting Page # 164 Starting Line # 25 Fig/Table# Section

The wmanlfSsFecCounterTable should be reinstated from D2.

Suggested Remedy

Reinstate table.

Proposed Resolution Recommendation: Rejected Recommendation by

Reason for Recommendation

Refer to comment 203 and 204 of IEEE 80216-05/002r2

wmanlfSsFecCounterTable was removed

The group was not able to reconcile specific counters for the table. The counters were perceived to be implementation specific, and the group was unable to derive a standard set of counters. If the commentor would choose to provide a common set of counters that the group will agree upon, the task group will be happy to revisit reinstating the table.

Resolution of Group Decision of Group: Rejected

Accepted: 0 Opposed:6

Reason for Group's Decision/Resolution

Refer to comment 203 and 204 of IEEE 80216-05/002r2

wmanlfSsFecCounterTable was removed

The group was not able to reconcile specific counters for the table. The counters were perceived to be implementation specific, and the group was unable to derive a standard set of counters. If the commentor would choose to provide a common set of counters that the group will agree upon, the task group will be happy to revisit reinstating the table.

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 223 Comment submitted by: Pieter-Paul Giesberts Member 2005-04-27

Comment Type Editorial Starting Page # 164 Starting Line # 56 Fig/Table# Section 14

[*Submitted by Pieter-Paul Giesberts, Jan Boer, and Richard van Leeuwen] wmanlfSsChannelMeasurementEntry

"and warps around."

Suggested Remedy

Should be "and wraps around".

Proposed Resolution Recommendation: Accepted Recommendation by

Should be "and wraps around".

Reason for Recommendation

Resolution of Group Decision of Group: Accepted

Should be "and wraps around".

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

IEEE 802.16-05/022r5

Document under Review: IEEE P802.16f/D3 Ballot Number: 0000998 Comment Date

Comment # 224 Comment submitted by: Pieter-Paul Giesberts Member 2005-04-27

Comment Type Editorial Starting Page # 164 Starting Line # 31-3 Fig/Table# Section 14

[*Submitted by Pieter-Paul Giesberts, Jan Boer, and Richard van Leeuwen] wmanlfSsChannelMeasurementTable

The sentence in the Description "BS retrieves the channel measurement information from REP-REQ/RSP messages." is inappropriate in an SS management object. In addition, there are two sentences describing almost the same.

Suggested Remedy

Replace complete Description by: "This table contains channel measurement information on the downlink signal sent to SS.".

Proposed Resolution Recommendation: Superceded Recommendation by

See resolution of comment 84

Reason for Recommendation

Resolution of Group Decision of Group: Superceded

See resolution of comment 84

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 225 Comment submitted by: Pieter-Paul Giesberts Member 2005-04-27

Comment Type Editorial Starting Page # 164 Starting Line # 49-5 Fig/Table# Section 14

[*Submitted by Pieter-Paul Giesberts, Jan Boer, and Richard van Leeuwen] wmanlfSsChannelMeasurementEntry

The Description contains 2 definitions of the primary index, where the first one seems to apply to BS.

Suggested Remedy

Delete the sentence "The primary index is the ifIndex with ifType propBWAp2Mp identifing the BS sector.".

Proposed Resolution Recommendation: Accepted Recommendation by

Delete the sentence "The primary index is the ifIndex with ifType propBWAp2Mp identifing the BS sector.".

Reason for Recommendation

Resolution of Group Decision of Group: Accepted

Delete the sentence "The primary index is the ifIndex with ifType propBWAp2Mp identifing the BS sector.".

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

IEEE 802.16-05/022r5

Document under Review: IEEE P802.16f/D3 Ballot Number: 0000998 Comment Date

Comment # 226 Comment submitted by: Pieter-Paul Giesberts Member 2005-04-27

Comment Type Editorial Starting Page # 164 Starting Line # 56-5 Fig/Table# Section 14

[*Submitted by Pieter-Paul Giesberts, Jan Boer, and Richard van Leeuwen] wmanlfSsChannelMeasurementEntry

The sentence "be maintained as FIFO to store measurement samples that can be used to create RSSI and CINR histogram report" is incomplete and seems superfluous.

Suggested Remedy

Remove this sentence.

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Remove the sentence: 'be maintained as FIFO to store measurement samples that can be used to create RSSI and CINR histogram report.'

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

Remove the sentence: 'be maintained as FIFO to store measurement samples that can be used to create RSSI and CINR histogram report.'

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

to

to

Editor's Questions and Concerns

Ballot Number: 0000998 Document under Review: IEEE P802.16f/D3 **Comment Date** Comment # 227 Comment submitted by: Stephen Turner Member 2005-04-27 Type Technical, Binding Starting Page # 165 Starting Line # 18 Comment Fig/Table# Section MAX-ACCESS should be not-accessible for index columns. Suggested Remedy Correct access. Recommendation by **Proposed Resolution** Recommendation: Accepted-Modified Change from wmanlfSsHistogramIndex OBJECT-TYPE SYNTAX Unsigned32 (1 .. 4294967295) MAX-ACCESS read-only wmanlfSsHistogramIndex OBJECT-TYPE SYNTAX Unsigned32 (1 .. 4294967295) MAX-ACCESS not-accessible Reason for Recommendation Decision of Group: Accepted-Modified Resolution of Group Change from wmanlfSsHistogramIndex OBJECT-TYPE Unsigned32 (1 .. 4294967295) SYNTAX MAX-ACCESS read-only wmanlfSsHistogramIndex OBJECT-TYPE Unsigned32 (1 .. 4294967295) SYNTAX MAX-ACCESS not-accessible Reason for Group's Decision/Resolution **Group's Notes Group's Action Items Editor's Notes** Editor's Actions k) done

Editor's Action Items

Document under Review: IEEE P802.16f/D3 Ballot Number: 0000998 Comment Date

Comment # 228 Comment submitted by: Pieter-Paul Giesberts Member 2005-04-27

Comment Type Editorial Starting Page # 170 Starting Line # 44/4 Fig/Table# Section 14

[*Submitted by Pieter-Paul Giesberts, Jan Boer, and Richard van Leeuwen] wmanlfSsPkmAuthInvalidErrorCode

"Authorization Invald message should be ""Authorization Invalid message""."

Suggested Remedy

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Change

from: 'Authorization Invald'

to: 'Authorization Invalid message'.

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

Change

from: 'Authorization Invald'

to: 'Authorization Invalid message'.

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

No change is necessary as the text is correct

Editor's Questions and Concerns

Comment # 229 Comment submitted by: Pieter-Paul Giesberts Member 2005-04-27

Comment Type Editorial Starting Page # 173 Starting Line # 47 Fig/Table# Section 14

[*Submitted by Pieter-Paul Giesberts, Jan Boer, and Richard van Leeuwen] wmanlfSsPkmTekSAld

WiMAX should be removed. This is an IEEE document.

Suggested Remedy

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Delete WiMAX

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

Delete WiMAX

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 230 Comment submitted by: Roger Marks Member 2005-04-27

Comment Type Editorial Starting Page # 173 Starting Line # 47 Fig/Table# Section

The expression "WiMAX" does not belong here.

Suggested Remedy

Replace "WiMAX" with "WirelessMAN".

Proposed Resolution Recommendation: Superceded Recommendation by

By comment 229

Reason for Recommendation

Resolution of Group Decision of Group: Superceded

By comment 229

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 231 Comment submitted by: Pieter-Paul Giesberts Member 2005-04-27

Comment Type Technical, Binding Starting Page # 178 Starting Line # 17-2 Fig/Table# Section 14

[*Submitted by Pieter-Paul Giesberts, Jan Boer, and Richard van Leeuwen] wmanlfSsTrapControlRegister

No bit is defined for wmanlfSsEventTrap.

Suggested Remedy

Define a bit for wmanlfSsEvent (4, or, if this is intentionally omitted, explain it in the description. Note: See comments on 13.2.3.2.5 (above) and wmanlfSsEventTrap (below).

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Add wmanlfSsEvent control bit in the wmanlfSsTrapControlRegister

See below

wmanlfSsTrapControlRegister OBJECT-TYPE SYNTAX BITS {wmanlfSsTlvUnknown(0),

wmanlfSsDynamicServiceFail(1), wmanlfSsDhcpSuccess(2),

wmanlfSsDncpSuccess(2), wmanlfSsRssiStatusChange(3),

wmanlfSsEvent(4)}

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

Add wmanlfSsEvent control bit in the wmanlfSsTrapControlRegister

See below

wmanlfSsTrapControlRegister OBJECT-TYPE

SYNTAX BITS {wmanlfSsTlvUnknown(0), wmanlfSsDynamicServiceFail(1),

wmanlfSsDhcpSuccess(2),

wmanlfSsRssiStatusChange(3),

wmanlfSsEvent(4)}

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Editor's Action Items

Document under Review: IEEE P802.16f/D3 Ballot Number: 0000998 Comment Date

Comment # 232 Comment submitted by: Pieter-Paul Giesberts Member 2005-04-27

Comment Type Technical, Binding Starting Page # 179 Starting Line # 44-5 Fig/Table# Section 14

[*Submitted by Pieter-Paul Giesberts, Jan Boer, and Richard van Leeuwen] wmanlfSsDhcpSuccessTrap

Management information for a higher-layer protocol (DHCP) in a link-layer MIB is not appropriate.

Suggested Remedy

To be removed (and consequently also wmanlfSsDhcpSuccess from wmanlfSsTrapControlRegister

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

See comment 322

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

See comment 322

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 233 Comment submitted by: Pieter-Paul Giesberts Member 2005-04-27

Comment Type Technical, Binding Starting Page # 180 Starting Line # 5-17 Fig/Table# Section 14

[*Submitted by Pieter-Paul Giesberts, Jan Boer, and Richard van Leeuwen] wmanlfSsEventTrap

The definition os this trap ("This trap report the event") is either incomplete or completely incorrect. (same as comment on 13.2.3.2.5

Suggested Remedy

This object should either be deleted or be defined correctly. I guess this is meant for Vendor-specific events? If so, there is already a standard mechanism for Vendor-specific traps (by means of Vendor-specific Enterprise MIB definitions, and this should be removed from the 802.16 MIB.

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Change the description of wmanlfSsEventTrap to

"This trap is sent when an event is logged into the table wmanlfSsEventLogTable."

Change the description of wmanlfBsEventTrap to

"This trap is sent when an event is logged into the table wmanlfBsEventLogTable."

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

Change the description of wmanlfSsEventTrap to

"This trap is sent when an event is logged into the table wmanlfSsEventLogTable."

Change the description of wmanlfBsEventTrap to

"This trap is sent when an event is logged into the table wmanlfBsEventLogTable."

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 234 Comment submitted by: Pieter-Paul Giesberts Member 2005-04-27

Comment Type Editorial Starting Page # 181 Starting Line # 26 Fig/Table# Section 14

[*Submitted by Pieter-Paul Giesberts, Jan Boer, and Richard van Leeuwen] wmanlfSsDynamicServiceFailReason

cration should be "creation".

Suggested Remedy

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Change "cration" to "creation".

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

Change "cration" to "creation".

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 235 Comment submitted by: Stephen Turner Member 2005-04-27

Comment Type Technical, Binding Starting Page # 181 Starting Line # 57 Fig/Table# Section

Event log tables should not be indexed by ifIndex, and perhaps do not even belong in an interface MIB.

Suggested Remedy

Remove to a device MIB.

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

See resolution of comment 183

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

See resolution of comment 183

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 236 Comment submitted by: Pieter-Paul Giesberts Member 2005-04-27

Comment Type Technical, Binding Starting Page # 181 Starting Line # 43-5 Fig/Table# Section 14

[*Submitted by Pieter-Paul Giesberts, Jan Boer, and Richard van Leeuwen] wmanlfSsRssiStatusInfo

I do not understand the purpose of this object; it seems superfluous. It is part of the wmanlfSsRssiStatusChangeTrap for which the reasons are well defined ("An event to report that the downlink RSSI is below wmanlfSsRssiLowThreshold, or above wmanlfSsRssiHighThreshold after restore."). Yet another, free format, object is added to indicate the reason for the event.

Suggested Remedy

This object should either be deleted or be defined properly.

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Change the description of wmanlfSsRssiStatusInfo to:

This object provides additional information about RSSI alarm. It is implementation specific.

Reason for Recommendation

The group decides to provide additional clarity in the description; however, the feature function is defined in 9.3.2.3.

Resolution of Group Decision of Group: Accepted-Modified

Change the description of wmanlfSsRssiStatusInfo to:

This object provides additional information about RSSI alarm. It is implementation specific.

Reason for Group's Decision/Resolution

The group decides to provide additional clarity in the description; however, the feature function is defined in 9.3.2.3.

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 237 Comment submitted by: Pieter-Paul Giesberts Member 2005-04-27

Comment Type Editorial Starting Page # 185 Starting Line # 30 Fig/Table# Section 14

[*Submitted by Pieter-Paul Giesberts, Jan Boer, and Richard van Leeuwen] wmanlfSsEventLogTable

"presist should be ""persist".

Suggested Remedy

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Change "presist" to "persist".

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

Change "presist" to "persist".

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

2005/05/25 IEEE 802.16-05/022r5 Ballot Number: 0000998 Document under Review: IEEE P802.16f/D3 **Comment Date** Comment # 238 Comment submitted by: Stephen Turner Member 2005-04-27 Type Technical, Binding Starting Page # 192 Starting Line # 51 Fig/Table# Comment Section MAX-ACCESS should be not-accessible for index columns. Suggested Remedy Correct access. Proposed Resolution Recommendation: Accepted-Modified Recommendation by Change from wmanlfSsOfdmUiucIndex OBJECT-TYPE SYNTAX INTEGER (5 .. 12) MAX-ACCESS read-only to wmanlfSsOfdmUiucIndex OBJECT-TYPE

Reason for Recommendation

MAX-ACCESS

SYNTAX

Resolution of Group Decision of Group: Accepted-Modified

not-accessible

Change
from
wmanlfSsOfdmUiucIndex OBJECT-TYPE
SYNTAX INTEGER (5 .. 12)
MAX-ACCESS read-only
to
wmanlfSsOfdmUiucIndex OBJECT-TYPE
SYNTAX INTEGER (5 .. 12)
MAX-ACCESS not-accessible

INTEGER (5 .. 12)

Reason for Group's Decision/Resolution

Group's Notes Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

IEEE 802.16-05/022r5

Document under Review: IEEE P802.16f/D3 Ballot Number: 0000998 Comment Date

Comment # 239 Comment submitted by: Manikantan Srinivasan Member 2005-04-27

Comment Type Technical, Non-binding Starting Page # 193 Starting Line # 18 Fig/Table# Section

complete reference including standard can be added. In some places only the section number has been provided as reference - for example "The power boost in dB of focused contention carriers, as described in 8.3.6.3.3."

Suggested Remedy

The power boost in dB of focused contention carriers, as described in 8.3.6.3.3 IEEE 802.16-2004"

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Editor to remove all instances of IEEE 802.16-2004 in section 13 and 14.

Editor will substitute 'standard' as required

Reason for Recommendation

Proper edtorial convention for amendments of IEEE 802 standards.

Resolution of Group Decision of Group: Accepted-Modified

Editor to remove all instances of IEEE 802.16-2004 in section 13 and 14.

Editor will substitute 'standard' as required

Reason for Group's Decision/Resolution

Proper edtorial convention for amendments of IEEE 802 standards.

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions e) editor disagrees

The references are specific to IEEE 802.16-2004. In the future, there may be references to other 802.16 standard.

Editor's Questions and Concerns

Comment # 240 Comment submitted by: Manikantan Srinivasan Member 2005-04-27

Comment Type Editorial, Binding Starting Page # 193 Starting Line # 32 Fig/Table# Section

Typo - "can be enables"

Suggested Remedy

"can be enabled"

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Change "can be enables" to "can be enabled"

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

Change "can be enables" to "can be enabled"

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

2005/05/25 IEEE 802.16-05/022r5 Ballot Number: 0000998 Document under Review: IEEE P802.16f/D3 **Comment Date** Comment # 241 Comment submitted by: Stephen Turner Member 2005-04-27 Type Technical, Binding Starting Page # 194 Starting Line # 18 Fig/Table# Comment Section MAX-ACCESS should be not-accessible for index columns. Suggested Remedy Correct access. Proposed Resolution Recommendation: Accepted-Modified Recommendation by Change from wmanlfSsOfdmDiucIndex OBJECT-TYPE SYNTAX INTEGER (1 .. 11) MAX-ACCESS read-only to wmanlfSsOfdmDiucIndex OBJECT-TYPE INTEGER (1 .. 11) SYNTAX MAX-ACCESS not-accessible Reason for Recommendation Decision of Group: Accepted-Modified Resolution of Group Change from wmanlfSsOfdmDiucIndex OBJECT-TYPE SYNTAX INTEGER (1 .. 11) **MAX-ACCESS** read-only to wmanlfSsOfdmDiucIndex OBJECT-TYPE SYNTAX INTEGER (1 .. 11)

Reason for Group's Decision/Resolution

Group's Notes Group's Action Items

Editor's Notes Editor's Actions k) done

not-accessible

Editor's Questions and Concerns

MAX-ACCESS

IEEE 802.16-05/022r5

Document under Review: IEEE P802.16f/D3 Ballot Number: 0000998 Comment Date

Comment # 242 Comment submitted by: Manikantan Srinivasan Member 2005-04-27

Comment Type Technical, Non-binding Starting Page # 195 Starting Line # Fig/Table# Section

[Pages 195-202]

Descriptions such as "Frame unit" and "db Unit" have been used for describing several mib objects in the wmanlfSsOfdmaUplinkChannelTable

Suggested Remedy

Suitable alternate descriptions can be provided

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Editor shall create appropriate description for objects lacking verbose descriptions, beginning on page 199 line 58 through to page 202 line 49.

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

Editor shall create appropriate description for objects lacking verbose descriptions, beginning on page 199 line 58 through to page 202 line 49.

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 243 Comment submitted by: Pieter-Paul Giesberts Member 2005-04-27

Comment Type Editorial Starting Page # 197 Starting Line # 25 Fig/Table# Section 14

[*Submitted by Pieter-Paul Giesberts, Jan Boer, and Richard van Leeuwen] wmanlfSsOfdmaUplinkCenterFreq

"KHz should be ""kHz"". (2x)

Suggested Remedy

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Change "KHz" to "kHz"". P197 line 25 and 30

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

Change "KHz" to "kHz"". P197 line 25 and 30

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 244 Comment submitted by: Manikantan Srinivasan Member 2005-04-27

Comment Type Editorial, Binding Starting Page # 198 Starting Line # 29 Fig/Table# Section

Typo - ", expressed"

Suggested Remedy

"expressed"

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Editor to make sure commas appropriately follow their precedence clause.

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

Editor to make sure commas appropriately follow their precedence clause.

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 245 Comment submitted by: Pieter-Paul Giesberts Member 2005-04-27

Comment Type Editorial Starting Page # 198 Starting Line # 29-3 Fig/Table# Section 14

[*Submitted by Pieter-Paul Giesberts, Jan Boer, and Richard van Leeuwen] wmanlfSsOfdmaPerRngBackoffStart

The description part "Range: 0..15 (the highest order bits shall be unused and set to 0)." is superfluous and confusing. This is already covered by the SYNTAX definition.

Suggested Remedy

Remove this part.

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Remove "Range: 0..15 (the highest order bits shall be unused and set to 0)."

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

Remove "Range: 0..15 (the highest order bits shall be unused and set to 0)."

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 246 Comment submitted by: Pieter-Paul Giesberts Member 2005-04-27

Comment Type Editorial Starting Page # 198 Starting Line # 44-4 Fig/Table# Section 14

[*Submitted by Pieter-Paul Giesberts, Jan Boer, and Richard van Leeuwen] wmanlfSsOfdmaPerRngBackoffEnd

The description part "Range: 0..15 (the highest order bits shall be unused and set to 0)." is superfluous and confusing. This is already covered by the SYNTAX definition.

Suggested Remedy

Remove this part.

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Remove "Range: 0..15 (the highest order bits shall be unused and set to 0)."

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

Remove "Range: 0..15 (the highest order bits shall be unused and set to 0)."

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 247 Comment submitted by: Pieter-Paul Giesberts Member 2005-04-27

Comment Type Editorial Starting Page # 199 Starting Line # 65 Fig/Table# Section 14

[*Submitted by Pieter-Paul Giesberts, Jan Boer, and Richard van Leeuwen] wmanlfSsOfdmaBandAMCAllocThreshold

The description ("dB unit") is incomplete.

Suggested Remedy

Complete the description.

Proposed Resolution Recommendation: Superceded Recommendation by

by comment 242

Reason for Recommendation

Resolution of Group Decision of Group: Superceded

by comment 242

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 248 Comment submitted by: Pieter-Paul Giesberts Member 2005-04-27

Comment Type Editorial Starting Page # 200 Starting Line # 13 Fig/Table# Section 14

[*Submitted by Pieter-Paul Giesberts, Jan Boer, and Richard van Leeuwen] wmanlfSsOfdmaBandAMCReleaseThreshold

The description ("dB unit") is incomplete.

Suggested Remedy

Complete the description.

Proposed Resolution Recommendation: Superceded Recommendation by

by comment 242

Reason for Recommendation

Resolution of Group Decision of Group: Superceded

by comment 242

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 249 Comment submitted by: Pieter-Paul Giesberts Member 2005-04-27

Comment Type Editorial Starting Page # 200 Starting Line # 26 Fig/Table# Section 14

[*Submitted by Pieter-Paul Giesberts, Jan Boer, and Richard van Leeuwen] wmanlfSsOfdmaBandAMCAllocTimer

The description ("Frame unit") is incomplete.

Suggested Remedy

Complete the description.

Proposed Resolution Recommendation: Superceded Recommendation by

by comment 242

Reason for Recommendation

Resolution of Group Decision of Group: Superceded

by comment 242

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 250 Comment submitted by: Pieter-Paul Giesberts Member 2005-04-27

Comment Type Editorial Starting Page # 200 Starting Line # 40 Fig/Table# Section 14

[*Submitted by Pieter-Paul Giesberts, Jan Boer, and Richard van Leeuwen] wmanlfSsOfdmaBandAMCReleaseTimer

The description ("Frame unit") is incomplete.

Suggested Remedy

Complete the description.

Proposed Resolution Recommendation: Superceded Recommendation by

by comment 242

Reason for Recommendation

Resolution of Group Decision of Group: Superceded

by comment 242

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 251 Comment submitted by: Pieter-Paul Giesberts Member 2005-04-27

Comment Type Editorial Starting Page # 200 Starting Line # 53 Fig/Table# Section 14

[*Submitted by Pieter-Paul Giesberts, Jan Boer, and Richard van Leeuwen] wmanlfSsOfdmaBandStatRepMAXPeriod

The description ("Frame unit") is incomplete.

Suggested Remedy

Complete the description.

Proposed Resolution Recommendation: Superceded Recommendation by

by comment 242

Reason for Recommendation

Resolution of Group Decision of Group: Superceded

by comment 242

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 252 Comment submitted by: Pieter-Paul Giesberts Member 2005-04-27

Comment Type Editorial Starting Page # 201 Starting Line # 1 Fig/Table# Section 14

[*Submitted by Pieter-Paul Giesberts, Jan Boer, and Richard van Leeuwen] wmanlfSsOfdmaBandAMCRetryTimer

The description ("Frame unit") is incomplete.

Suggested Remedy

Complete the description.

Proposed Resolution Recommendation: Superceded Recommendation by

by comment 242

Reason for Recommendation

Resolution of Group Decision of Group: Superceded

by comment 242

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 253 Comment submitted by: Pieter-Paul Giesberts Member 2005-04-27

Comment Type Editorial Starting Page # 201 Starting Line # 14 Fig/Table# Section 14

[*Submitted by Pieter-Paul Giesberts, Jan Boer, and Richard van Leeuwen] wmanlfSsOfdmaSafetyChAllocThreshold

The description ("dB unit") is incomplete.

Suggested Remedy

Complete the description.

Proposed Resolution Recommendation: Superceded Recommendation by

by comment 242

Reason for Recommendation

Resolution of Group Decision of Group: Superceded

by comment 242

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 254 Comment submitted by: Pieter-Paul Giesberts Member 2005-04-27

Comment Type Editorial Starting Page # 201 Starting Line # 28 Fig/Table# Section 14

[*Submitted by Pieter-Paul Giesberts, Jan Boer, and Richard van Leeuwen] wmanlfSsOfdmaSafetyChReleaseThreshold

The description ("dB unit") is incomplete.

Suggested Remedy

Complete the description.

Proposed Resolution Recommendation: Superceded Recommendation by

by comment 242

Reason for Recommendation

Resolution of Group Decision of Group: Superceded

by comment 242

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 255 Comment submitted by: Pieter-Paul Giesberts Member 2005-04-27

Comment Type Editorial Starting Page # 201 Starting Line # 41 Fig/Table# Section 14

[*Submitted by Pieter-Paul Giesberts, Jan Boer, and Richard van Leeuwen] wmanlfSsOfdmaSafetyChAllocTimer

The description ("Frame unit") is incomplete.

Suggested Remedy

Complete the description.

Proposed Resolution Recommendation: Superceded Recommendation by

by comment 242

Reason for Recommendation

Resolution of Group Decision of Group: Superceded

by comment 242

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 256 Comment submitted by: Pieter-Paul Giesberts Member 2005-04-27

Comment Type Editorial Starting Page # 201 Starting Line # 54 Fig/Table# Section 14

[*Submitted by Pieter-Paul Giesberts, Jan Boer, and Richard van Leeuwen] wmanlfSsOfdmaSafetyChReleaseTimer

The description ("Frame unit") is incomplete.

Suggested Remedy

Complete the description.

Proposed Resolution Recommendation: Superceded Recommendation by

by comment 242

Reason for Recommendation

Resolution of Group Decision of Group: Superceded

by comment 242

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 257 Comment submitted by: Pieter-Paul Giesberts Member 2005-04-27

Comment Type Editorial Starting Page # 202 Starting Line # 2 Fig/Table# Section 14

[*Submitted by Pieter-Paul Giesberts, Jan Boer, and Richard van Leeuwen] wmanlfSsOfdmaBinStatRepMAXPeriod

The description ("Frame unit") is incomplete.

Suggested Remedy

Complete the description.

Proposed Resolution Recommendation: Superceded Recommendation by

by comment 242

Reason for Recommendation

Resolution of Group Decision of Group: Superceded

by comment 242

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 258 Comment submitted by: Pieter-Paul Giesberts Member 2005-04-27

Comment Type Editorial Starting Page # 202 Starting Line # 16 Fig/Table# Section 14

[*Submitted by Pieter-Paul Giesberts, Jan Boer, and Richard van Leeuwen] wmanlfSsOfdmaSafetyChaRetryTimer

The description ("Frame unit") is incomplete.

Suggested Remedy

Complete the description.

Proposed Resolution Recommendation: Superceded Recommendation by

by comment 242

Reason for Recommendation

Resolution of Group Decision of Group: Superceded

by comment 242

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 259 Comment submitted by: Pieter-Paul Giesberts Member 2005-04-27

Comment Type Editorial Starting Page # 202 Starting Line # 45 Fig/Table# Section 14

[*Submitted by Pieter-Paul Giesberts, Jan Boer, and Richard van Leeuwen] wmanlfSsOfdmaCQICHBandAMCTranaDelay

The description ("Frame unit") is incomplete.

Suggested Remedy

Complete the description.

Proposed Resolution Recommendation: Superceded Recommendation by

by comment 242

Reason for Recommendation

Resolution of Group Decision of Group: Superceded

by comment 242

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 260 Comment submitted by: Pieter-Paul Giesberts Member 2005-04-27

Comment Type Editorial Starting Page # 202 Starting Line # 45 Fig/Table# Section 14

[*Submitted by Pieter-Paul Giesberts, Jan Boer, and Richard van Leeuwen] wmanlfSsOfdmaBsEIRP

The description ("Signed in units of 1 dBM.") is incomplete.

Suggested Remedy

Complete the description.

Proposed Resolution Recommendation: Superceded Recommendation by

by comment 242

Reason for Recommendation

Resolution of Group Decision of Group: Superceded

by comment 242

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 261 Comment submitted by: Pieter-Paul Giesberts Member 2005-04-27

Comment Type Editorial Starting Page # 202 Starting Line # 30-3 Fig/Table# Section 14

[*Submitted by Pieter-Paul Giesberts, Jan Boer, and Richard van Leeuwen] wmanlfSsOfdmaHARQAackDelayULBurst

The description is incomplete; it only describes the values, not what for.

Suggested Remedy

Complete the description.

Proposed Resolution Recommendation: Superceded Recommendation by

by comment 242

Reason for Recommendation

Resolution of Group Decision of Group: Superceded

by comment 242

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 262 Comment submitted by: Stephen Turner Member 2005-04-27

Comment Type Technical, Binding Starting Page # 203 Starting Line # 24 Fig/Table# Section

Syntax should be WmanlfMacVersion.

Suggested Remedy

Correct syntax.

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Change WmanlfSsOfdmaDownlinkChannelEntry

from

wmanlfSsOfdmaMacVersion Integer,

0

wmanlfSsOfdmaMacVersion WmanlfMacVersion,

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

Change WmanlfSsOfdmaDownlinkChannelEntry

trom

wmanlfSsOfdmaMacVersion Integer,

to

wmanlfSsOfdmaMacVersion WmanlfMacVersion,

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 263 Comment submitted by: Pieter-Paul Giesberts Member 2005-04-27

Comment Type Editorial Starting Page # 204 Starting Line # 32 Fig/Table# Section 14

[*Submitted by Pieter-Paul Giesberts, Jan Boer, and Richard van Leeuwen] wmanlfSsOfdmaDownlinkCenterFreq

KHz should be "kHz".

Suggested Remedy

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Change "KHz" to "kHz".

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

Change "KHz" to "kHz".

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 264 Comment submitted by: Pieter-Paul Giesberts Member 2005-04-27

Comment Type Editorial Starting Page # 205 Starting Line # 63 Fig/Table# Section 14

[*Submitted by Pieter-Paul Giesberts, Jan Boer, and Richard van Leeuwen] wmanlfSsOfdmaHARQAackDelayBurst

The description is incomplete.

Suggested Remedy

Complete the description.

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Editor shall create appropriate description for objects lacking verbose descriptions,

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

Editor shall create appropriate description for objects lacking verbose descriptions,

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 265 Comment submitted by: Pieter-Paul Giesberts Member 2005-04-27

Comment Type Editorial Starting Page # 205 Starting Line # 39-5 Fig/Table# Section 14

[*Submitted by Pieter-Paul Giesberts, Jan Boer, and Richard van Leeuwen] wmanlfSsOfdmaSizeCqichIdField

The description is incomplete.

Suggested Remedy

Complete the description.

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Editor shall create appropriate description for objects lacking verbose descriptions,

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

Editor shall create appropriate description for objects lacking verbose descriptions,

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 266 Comment submitted by: Stephen Turner Member 2005-04-27

Comment Type Technical, Binding Starting Page # 206 Starting Line # 37 Fig/Table# Section

Syntax should be WmanlfOfdmaFecCodeType.

Suggested Remedy

Correct syntax.

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Change from

wmanlfSsOfdmaUcdFecCodeType

INTEGER,

to

wmanlfSsOfdmaUcdFecCodeType WmanlfOfdmaFecCodeType,

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

Change from

wmanlfSsOfdmaUcdFecCodeType

INTEGER,

wmanlfSsOfdmaUcdFecCodeType

WmanlfOfdmaFecCodeType,

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Ballot Number: 0000998 Document under Review: IEEE P802.16f/D3 **Comment Date** Comment # 267 Comment submitted by: Joey Chou Member 2005-04-27 Type Technical, Binding Starting Page # 206 Starting Line # 43 Section 14 Fig/Table# Comment The range of wmanlfSsOfdmaUiucIndex (5..12) is propably a copy and past error from wmanlfSsOfdmUiucIndex. It should be (1..10), as defined in table 288 in 802.16/2004. wmanlfSsOfdmaUiucIndex OBJECT-TYPE SYNTAX INTEGER (5 .. 12) MAX-ACCESS read-only STATUS current **DESCRIPTION** "The Uplink Interval Usage Code indiates the uplink burst profile in the DCD message, and is used along with ifIndex to identify an entry in the wmanlfSsOfdmaUcdBurstProfileTable." REFERENCE "Section 8.4.5.4.1, in IEEE 802.16/2004" ::= { wmanlfSsOfdmaUcdBurstProfileEntry 1 }. Suggested Remedy Change wmanIfSsOfdmaUiucIndex OBJECT-TYPE SYNTAX INTEGER (5 .. 12) MAX-ACCESS read-only STATUS current **DESCRIPTION** "The Uplink Interval Usage Code indiates the uplink burst profile in the UCD message, and is used along with ifIndex to identify an entry in the wmanlfSsOfdmaUcdBurstProfileTable." REFERENCE "Section 8.4.5.4.1, in IEEE 802.16/2004" ::= { wmanlfSsOfdmaUcdBurstProfileEntry 1 }. wmanlfSsOfdmaUiucIndex OBJECT-TYPE SYNTAX INTEGER (1 .. 10) MAX-ACCESS non-accessible STATUS current DESCRIPTION "The Uplink Interval Usage Code indiates the uplink burst profile in the UCD message, and is used along with ifIndex to identify an entry in the wmanlfSsOfdmaUcdBurstProfileTable."

to

REFERENCE

"Section 8.4.5.4.1, in IEEE 802.16/2004" ::= { wmanlfSsOfdmaUcdBurstProfileEntry 1 }. **Proposed Resolution** Recommendation: Accepted-Modified Recommendation by Change wmanlfSsOfdmaUiucIndex OBJECT-TYPE SYNTAX INTEGER (5 .. 12) MAX-ACCESS read-only STATUS current DESCRIPTION "The Uplink Interval Usage Code indiates the uplink burst profile in the UCD message, and is used along with ifIndex to identify an entry in the wmanlfSsOfdmaUcdBurstProfileTable." REFERENCE "Section 8.4.5.4.1, in IEEE 802.16/2004" ::= { wmanlfSsOfdmaUcdBurstProfileEntry 1 }. wmanlfSsOfdmaUiucIndex OBJECT-TYPE SYNTAX INTEGER (1 .. 10) MAX-ACCESS read-only STATUS current **DESCRIPTION** "The Uplink Interval Usage Code indiates the uplink burst profile in the UCD message, and is used along with ifIndex to identify an entry in the wmanlfSsOfdmaUcdBurstProfileTable." REFERENCE "Section 8.4.5.4.1, in IEEE 802.16/2004" ::= { wmanlfSsOfdmaUcdBurstProfileEntry 1 }. Reason for Recommendation Decision of Group: Accepted-Modified Resolution of Group Change

wmanlfSsOfdmaUiucIndex OBJECT-TYPE SYNTAX INTEGER (5 .. 12) MAX-ACCESS read-only STATUS current **DESCRIPTION** "The Uplink Interval Usage Code indiates the uplink burst profile in the UCD message, and is used along with ifIndex to identify an entry in the wmanlfSsOfdmaUcdBurstProfileTable."

2005/05/25 IEEE 802.16-05/022r5

```
REFERENCE
"Section 8.4.5.4.1, in IEEE 802.16/2004"
::= { wmanlfSsOfdmaUcdBurstProfileEntry 1 }.
to
wmanlfSsOfdmaUiucIndex OBJECT-TYPE
SYNTAX INTEGER (1.. 10)
MAX-ACCESS non-accessible
STATUS current
DESCRIPTION
"The Uplink Interval Usage Code indiates the uplink burst
profile in the UCD message, and is used along with ifIndex
to identify an entry in the
wmanlfSsOfdmaUcdBurstProfileTable."
REFERENCE
"Section 8.4.5.4.1, in IEEE 802.16/2004"
::= { wmanlfSsOfdmaUcdBurstProfileEntry 1 }.
Reason for Group's Decision/Resolution
Group's Notes
Group's Action Items
Editor's Notes
                           Editor's Actions k) done
Editor's Questions and Concerns
```

Comment # 268 Comment submitted by: Stephen Turner Member 2005-04-27

Comment Type Technical, Binding Starting Page # 206 Starting Line # 44 Fig/Table# Section

MAX-ACCESS should be not-accessible for index columns.

Suggested Remedy

Correct access.

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

See comment 267

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

See comment 267

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 269 Comment submitted by: Pieter-Paul Giesberts Member 2005-04-27

Comment Type Editorial Starting Page # 206 Starting Line # 48 Fig/Table# Section 14

[*Submitted by Pieter-Paul Giesberts, Jan Boer, and Richard van Leeuwen] wmanlfSsOfdmaUiucIndex

indiates should be "indicates".

Suggested Remedy

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Change "indiates" to "indicates".

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

Change "indiates" to "indicates".

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 270 Comment submitted by: David Castelow Member 2005-04-27

Comment Type Editorial Starting Page # 206 Starting Line # 50 Fig/Table# Section 14

UIUC should refer to UCD, not DCD

Suggested Remedy

On page 206, line 50, replace "DCD" by "UCD".

Proposed Resolution Recommendation: Accepted Recommendation by

On page 206, line 50, replace "DCD" by "UCD".

Reason for Recommendation

Resolution of Group Decision of Group: Accepted

On page 206, line 50, replace "DCD" by "UCD".

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 271 Comment submitted by: Manikantan Srinivasan Member 2005-04-27

Comment Type Technical, Binding Starting Page # 206 Starting Line # 54 Fig/Table# Section

A consistent usage of reference can be provided. For example "IEEE 802.16/2004" is used in few places.

Suggested Remedy

Consistently IEEE 802.16-2004 can be used

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Editor to replace all instances of IEEE 802.16/2004 to IEEE 802.16-2004

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

Editor to replace all instances of IEEE 802.16/2004 to IEEE 802.16-2004

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 272 Comment submitted by: Pieter-Paul Giesberts Member 2005-04-27

Comment Type Editorial Starting Page # 206 Starting Line # 29-3 Fig/Table# Section 14

[*Submitted by Pieter-Paul Giesberts, Jan Boer, and Richard van Leeuwen] wmanlfSsOfdmaUcdBurstProfileEntry

The last sentence of the description "The secondary index is wmanlfSsOfdmaUcdBurstProfIndex" should be "The secondary index is wmanlfSsOfdmaUiucIndex".

Suggested Remedy

Proposed Resolution Recommendation: Accepted Recommendation by

The last sentence of the description "The secondary index is wmanlfSsOfdmaUcdBurstProfIndex" should be "The secondary index is wmanlfSsOfdmaUiucIndex".

Reason for Recommendation

Resolution of Group Decision of Group: Accepted

The last sentence of the description "The secondary index is wmanlfSsOfdmaUcdBurstProfIndex" should be "The secondary index is wmanlfSsOfdmaUiucIndex".

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 273 Comment submitted by: Pieter-Paul Giesberts Member 2005-04-27

Comment Type Editorial Starting Page # 207 Starting Line # 26 Fig/Table# Section 14

[*Submitted by Pieter-Paul Giesberts, Jan Boer, and Richard van Leeuwen] wmanlfSsOfdmaNorCOverNOverride

"corrsepond should be "correspond".

Suggested Remedy

Proposed Resolution Recommendation: Accepted Recommendation by

"corrsepond should be "correspond".

Reason for Recommendation

Resolution of Group Decision of Group: Accepted

"corrsepond should be "correspond".

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 274 Comment submitted by: Pieter-Paul Giesberts Member 2005-04-27

Comment Type Editorial Starting Page # 207 Starting Line # 60-6 Fig/Table# Section 14

[*Submitted by Pieter-Paul Giesberts, Jan Boer, and Richard van Leeuwen] wmanlfSsOfdmaDcdBurstProfileEntry

The last sentence of the description "The secondary index is wmanlfSsOfdmaDcdBurstProfIndex." should be "The secondary index is wmanlfSsOfdmaDiucIndex".

Suggested Remedy

Proposed Resolution Recommendation: Accepted Recommendation by

The last sentence of the description "The secondary index is wmanlfSsOfdmaDcdBurstProfIndex." should be "The secondary index is wmanlfSsOfdmaDiucIndex".

Reason for Recommendation

Resolution of Group Decision of Group: Accepted

The last sentence of the description "The secondary index is wmanlfSsOfdmaDcdBurstProfIndex." should be "The secondary index is wmanlfSsOfdmaDiucIndex".

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 275 Comment submitted by: Stephen Turner Member 2005-04-27

Comment Type Technical, Binding Starting Page # 208 Starting Line # 5 Fig/Table# Section

Syntax should be WmanlfOfdmaFecCodeType.

Suggested Remedy

Correct syntax.

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Change from

wmanlfSsOfdmaDcdFecCodeType

INTEGER,

to

wmanlfSsOfdmaDcdFecCodeType WmanlfOfdmaFecCodeType,

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

Change from

wmanlfSsOfdmaDcdFecCodeType

INTEGER,

wmanlfSsOfdmaDcdFecCodeType

WmanlfOfdmaFecCodeType,

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Ballot Number: 0000998 Document under Review: IEEE P802.16f/D3 **Comment Date** Comment # 276 Comment submitted by: Joey Chou Member 2005-04-27 Type Technical, Binding Starting Page # 208 Starting Line # 11 Section 14 Fig/Table# Comment The range of wmanlfSsOfdmaDiucIndex (1..11) is propably a copy and past error from wmanlfSsOfdmDiucIndex. It should be (0..12), as defined in table 276 in 802.16/2004. wmanlfSsOfdmaDiucIndex OBJECT-TYPE SYNTAX INTEGER (1..11) MAX-ACCESS read-only STATUS current **DESCRIPTION** "The Downlink Interval Usage Code indiates the downlink burst profile in the DCD message, and is used along with ifIndex to identify an entry in the wmanlfSsOfdmaDcdBurstProfileTable." REFERENCE "Section 8.4.5.3.1, in IEEE 802.16-2004" ::= { wmanlfSsOfdmaDcdBurstProfileEntry 1 } Suggested Remedy Change wmanlfSsOfdmaDiucIndex OBJECT-TYPE SYNTAX INTEGER (1..11) MAX-ACCESS read-only STATUS current **DESCRIPTION** "The Downlink Interval Usage Code indiates the downlink burst profile in the DCD message, and is used along with ifIndex to identify an entry in the wmanlfSsOfdmaDcdBurstProfileTable." REFERENCE "Section 8.4.5.3.1, in IEEE 802.16-2004" ::= { wmanlfSsOfdmaDcdBurstProfileEntry 1 } wmanlfSsOfdmaDiucIndex OBJECT-TYPE SYNTAX INTEGER (0..12) MAX-ACCESS read-only STATUS current **DESCRIPTION** "The Downlink Interval Usage Code indiates the downlink burst profile in the DCD message, and is used along with ifIndex to identify an entry in the wmanlfSsOfdmaDcdBurstProfileTable."

to

REFERENCE

"Section 8.4.5.3.1, in IEEE 802.16-2004" ::= { wmanlfSsOfdmaDcdBurstProfileEntry 1 } **Proposed Resolution** Recommendation: Accepted-Modified Recommendation by Change wmanlfSsOfdmaDiucIndex OBJECT-TYPE SYNTAX INTEGER (1..11) MAX-ACCESS read-only STATUS current DESCRIPTION "The Downlink Interval Usage Code indiates the downlink burst profile in the DCD message, and is used along with ifIndex to identify an entry in the wmanlfSsOfdmaDcdBurstProfileTable." REFERENCE "Section 8.4.5.3.1, in IEEE 802.16-2004" ::= { wmanlfSsOfdmaDcdBurstProfileEntry 1 } wmanlfSsOfdmaDiucIndex OBJECT-TYPE SYNTAX INTEGER (0..12) MAX-ACCESS non-accessible STATUS current **DESCRIPTION** "The Downlink Interval Usage Code indiates the downlink burst profile in the DCD message, and is used along with ifIndex to identify an entry in the wmanlfSsOfdmaDcdBurstProfileTable." REFERENCE "Section 8.4.5.3.1, in IEEE 802.16-2004" ::= { wmanlfSsOfdmaDcdBurstProfileEntry 1 } Reason for Recommendation Decision of Group: Accepted-Modified Resolution of Group Change

wmanIfSsOfdmaDiucIndex OBJECT-TYPE
SYNTAX INTEGER (1..11)
MAX-ACCESS read-only
STATUS current
DESCRIPTION
"The Downlink Interval Usage Code indiates the downlink burst
profile in the DCD message, and is used along with ifIndex
to identify an entry in the
wmanIfSsOfdmaDcdBurstProfileTable."

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```
REFERENCE
"Section 8.4.5.3.1, in IEEE 802.16-2004"
::= { wmanlfSsOfdmaDcdBurstProfileEntry 1 }
to
wmanlfSsOfdmaDiucIndex OBJECT-TYPE
SYNTAX INTEGER (0..12)
MAX-ACCESS non-accessible
STATUS current
DESCRIPTION
"The Downlink Interval Usage Code indiates the downlink burst
profile in the DCD message, and is used along with ifIndex
to identify an entry in the
wmanlfSsOfdmaDcdBurstProfileTable."
REFERENCE
"Section 8.4.5.3.1, in IEEE 802.16-2004"
::= { wmanlfSsOfdmaDcdBurstProfileEntry 1 }
Reason for Group's Decision/Resolution
Group's Notes
Group's Action Items
Editor's Notes
                          Editor's Actions k) done
Editor's Questions and Concerns
```

Comment # 277 Comment submitted by: Stephen Turner Member 2005-04-27

Comment Type Technical, Binding Starting Page # 208 Starting Line # 12 Fig/Table# Section

MAX-ACCESS should be not-accessible for index columns.

Suggested Remedy

Correct access.

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

See comment 276

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

See comment 276

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 278 Comment submitted by: Pieter-Paul Giesberts Member 2005-04-27

Comment Type Editorial Starting Page # 208 Starting Line # 28 Fig/Table# Section 14

[*Submitted by Pieter-Paul Giesberts, Jan Boer, and Richard van Leeuwen] wmanlfSsOfdmaDownlinkFrequency

"KHz should be "kHz".

Suggested Remedy

Proposed Resolution Recommendation: Accepted Recommendation by

"KHz should be "kHz".

Reason for Recommendation

Resolution of Group Decision of Group: Accepted

"KHz should be "kHz".

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 279 Comment submitted by: Stephen Turner Member 2005-04-27

Comment Type Technical, Binding Starting Page # 209 Starting Line # 49 Fig/Table# Section

Table index should include ifIndex.

Suggested Remedy

Add ifIndex to INDEX clause.

Proposed Resolution Recommendation: Accepted Recommendation by

Add ifIndex to INDEX clause.

Reason for Recommendation

Resolution of Group Decision of Group: Accepted

Add ifIndex to INDEX clause.

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 280 Comment submitted by: Pieter-Paul Giesberts Member 2005-04-27

Comment Type Editorial Starting Page # 211 Starting Line # 25 Fig/Table# Section 14

[*Submitted by Pieter-Paul Giesberts, Jan Boer, and Richard van Leeuwen] wmanlfCmnClassifierRuleIpTosMask

..this value is used check range checking of.. should be...??.

Suggested Remedy

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Change the description of wmanlfBsClassifierRulelpTosMask to

"The value of this object specifies the matching parameter for the IP type of service/DSCP [IETF RFC 2474] byte mask. An IP packet with IP type of service (ToS) byte value "ip-tos" matches this parameter if tos-low less than or equal (ip-tos AND tos-mask) less than or equal tos-high."

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

Change the description of wmanlfBsClassifierRulelpTosMask to

"The value of this object specifies the matching parameter for the IP type of service/DSCP [IETF RFC 2474] byte mask. An IP packet with IP type of service (ToS) byte value "ip-tos" matches this parameter if tos-low less than or equal (ip-tos AND tos-mask) less than or equal tos-high."

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 281 Comment submitted by: Stephen Turner Member 2005-04-27

Comment Type Technical, Binding Starting Page # 218 Starting Line # 40 Fig/Table# Section

Table index should include ifIndex.

Suggested Remedy

Add ifIndex to INDEX clause.

Proposed Resolution Recommendation: Accepted Recommendation by

Add ifIndex to INDEX clause.

Reason for Recommendation

Resolution of Group Decision of Group: Accepted

Add ifIndex to INDEX clause.

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

2005/05/25 IEEE 802.16-05/022r5 Ballot Number: 0000998 Document under Review: IEEE P802.16f/D3 **Comment Date** Comment # 282 Comment submitted by: Stephen Turner Member 2005-04-27 Type Technical, Binding Starting Page # 218 Starting Line # 54 Comment Fig/Table# Section MAX-ACCESS should be not-accessible for index columns. Suggested Remedy Correct access. Recommendation by **Proposed Resolution** Recommendation: Accepted-Modified Change from wmanlfCmnPhsRulePhsIndex OBJECT-TYPE SYNTAX INTEGER (1..255) MAX-ACCESS read-only to wmanlfCmnPhsRulePhsIndex OBJECT-TYPE

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

Change from wmanlfCmnPhsRulePhsIndex OBJECT-TYPE SYNTAX INTEGER (1..255) MAX-ACCESS read-only to wmanlfCmnPhsRulePhsIndex OBJECT-TYPE SYNTAX INTEGER (1..255) MAX-ACCESS not-accessible

SYNTAX INTEGER (1..255) MAX-ACCESS not-accessible

Reason for Group's Decision/Resolution

Group's Notes Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

::= { wmanlfCmnPhsRuleEntry 5 }

IEEE 802.16-05/022r5

Ballot Number: 0000998 Document under Review: IEEE P802.16f/D3 **Comment Date** Comment # 283 Comment submitted by: Joey Chou Member 2005-04-27 Type Technical, Binding Starting Page # 220 Section 13 Starting Line # 4 Fig/Table# Comment wmanlfCmnPhsRulePhsVerify should have access right read-only. Suggested Remedy Change wmanlfCmnPhsRulePhsVerify OBJECT-TYPE SYNTAX WmanlfPhsRulVerifyType MAX-ACCESS read-create STATUS current **DESCRIPTION** "The value of this field indicates to the sending entity whether or not the packet header contents are to be verified prior to performing suppression." DEFVAL { phsVerifyEnable } ::= { wmanlfCmnPhsRuleEntry 5 } to wmanlfCmnPhsRulePhsVerify OBJECT-TYPE SYNTAX WmanlfPhsRulVerifyType MAX-ACCESS read-only STATUS current **DESCRIPTION** "The value of this field indicates to the sending entity whether or not the packet header contents are to be verified prior to performing suppression." DEFVAL { phsVerifyEnable } ::= { wmanlfCmnPhsRuleEntry 5 } **Proposed Resolution** Recommendation: Accepted Recommendation by Change wmanlfCmnPhsRulePhsVerify OBJECT-TYPE SYNTAX WmanlfPhsRulVerifyType MAX-ACCESS read-create STATUS current **DESCRIPTION** "The value of this field indicates to the sending entity whether or not the packet header contents are to be verified prior to performing suppression." DEFVAL { phsVerifyEnable }

IEEE 802.16-05/022r5

```
wmanlfCmnPhsRulePhsVerify OBJECT-TYPE
SYNTAX WmanlfPhsRulVerifyType
MAX-ACCESS read-only
STATUS current
```

DESCRIPTION "The value of this field indicates to the sending entity whether or not the packet header contents are to be verified prior to performing suppression."

DEFVAL { phsVerifyEnable } ::= { wmanlfCmnPhsRuleEntry 5 }

Reason for Recommendation

Resolution of Group **Decision of Group: Accepted**

Change wmanlfCmnPhsRulePhsVerify OBJECT-TYPE SYNTAX WmanlfPhsRulVerifyType MAX-ACCESS read-create STATUS current **DESCRIPTION**

"The value of this field indicates to the sending entity whether or not the packet header contents are to be verified prior to performing suppression."

DEFVAL { phsVerifyEnable }

::= { wmanlfCmnPhsRuleEntry 5 }

wmanlfCmnPhsRulePhsVerify OBJECT-TYPE SYNTAX WmanlfPhsRulVerifyType

MAX-ACCESS read-only

STATUS current **DESCRIPTION**

"The value of this field indicates to the sending entity whether or not the packet header contents are to be verified prior to performing suppression."

DEFVAL { phsVerifyEnable }

::= { wmanlfCmnPhsRuleEntry 5 }

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Editor's Action Items

Document under Review: IEEE P802.16f/D3 Ballot Number: 0000998 Comment Date

Comment # 284 Comment submitted by: Stephen Turner Member 2005-04-27

Comment Type Technical, Binding Starting Page # 220 Starting Line # 43 Fig/Table# Section

Table index should include ifIndex.

Suggested Remedy

Add ifIndex to INDEX clause.

Proposed Resolution Recommendation: Accepted Recommendation by

Add ifIndex to INDEX clause.

Reason for Recommendation

Resolution of Group Decision of Group: Accepted

Add ifIndex to INDEX clause.

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 285 Comment submitted by: Stephen Turner Member 2005-04-27

Comment Type Technical, Binding Starting Page # 220 Starting Line # 53 Fig/Table# Section

Syntax should be WmanlfSfState.

Suggested Remedy

Correct syntax.

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Change

wmanlfCmnCpsSfState INTEGER,

to

wmanlfCmnCpsSfState WmanlfSfState,

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

Change

wmanlfCmnCpsSfState INTEGER,

to

wmanlfCmnCpsSfState WmanlfSfState,

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 286 Comment submitted by: Manikantan Srinivasan Member 2005-04-27

Comment Type Editorial, Binding Starting Page # 221 Starting Line # 56 Fig/Table# Section

Typo "indiating the service"

Suggested Remedy indicating the service

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Change "indiating the service" to "indicating the service"

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

Change "indiating the service" to "indicating the service"

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Document under Review: IEEE P802.16f/D3

Ballot Number: 0000998

Comment # 287

Comment submitted by: Stephen

Turner

Member 2005-04-27

Comment Type Technical, Binding Starting Page # 221 Starting Line # 17,3 Fig/Table# Section

MAX-ACCESS should be not-accessible for index columns.

Suggested Remedy

Correct access.

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Change
wmanlfCmnCpsSfMacAddress OBJECT-TYPE
SYNTAX MacAddress
MAX-ACCESS read-only
to

wmanlfCmnCpsSfMacAddress OBJECT-TYPE SYNTAX MacAddress MAX-ACCESS not-accessible

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

Change
wmanlfCmnCpsSfMacAddress OBJECT-TYPE
 SYNTAX MacAddress
 MAX-ACCESS read-only
to
wmanlfCmnCpsSfMacAddress OBJECT-TYPE
 SYNTAX MacAddress
 MAX-ACCESS not-accessible

Reason for Group's Decision/Resolution

Group's Notes Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 288 Comment submitted by: Pieter-Paul Giesberts Member 2005-04-27

Comment Type Technical, Binding Starting Page # 223 Starting Line # 63 Fig/Table# Section 14

[*Submitted by Pieter-Paul Giesberts, Jan Boer, and Richard van Leeuwen] wmanlfCmnCpsSduSize

byte is not a defined entity for network/air interfaces.

Suggested Remedy

Replace with "octet". Also in the Description (bytes > octets).

Proposed Resolution Recommendation: Rejected Recommendation by

Reason for Recommendation

"Byte" is commonly used in the 802.16-2004 standard

Resolution of Group Decision of Group: Rejected

Accepted: 0 Opposed: 3

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 289 Comment submitted by: Pieter-Paul Giesberts Member 2005-04-27

Comment Type Technical, Binding Starting Page # 224 Starting Line # 59 Fig/Table# Section 14

[*Submitted by Pieter-Paul Giesberts, Jan Boer, and Richard van Leeuwen] wmanlfCmnCpsArqBlockLifetime

us is not a defined unit of time.

Suggested Remedy

Replace with "microsecond".

Proposed Resolution Recommendation: Rejected Recommendation by

Reason for Recommendation

us is used in 802.16-2004 standard, but not microsecond

Resolution of Group Decision of Group: Rejected

Accepted: 0 Opposed: 2

Reason for Group's Decision/Resolution

us is used in 802.16-2004 standard, but not microsecond

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 290 Comment submitted by: Pieter-Paul Giesberts Member 2005-04-27

Comment Type Editorial Starting Page # 225 Starting Line # 5 Fig/Table# Section 14

[*Submitted by Pieter-Paul Giesberts, Jan Boer, and Richard van Leeuwen] wmanlfCmnCpsArqBlockLifetime

fragmnet should be "fragment".

Suggested Remedy

Proposed Resolution Recommendation: Accepted Recommendation by

fragmnet should be "fragment".

Reason for Recommendation

Resolution of Group Decision of Group: Accepted

fragmnet should be "fragment".

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 291 Comment submitted by: Pieter-Paul Giesberts Member 2005-04-27

Comment Type Technical, Binding Starting Page # 225 Starting Line # 12 Fig/Table# Section 14

[*Submitted by Pieter-Paul Giesberts, Jan Boer, and Richard van Leeuwen] wmanlfCmnCpsArqSyncLossTimeout

us is not a defined unit of time.

Suggested Remedy

Replace with "microsecond".

Proposed Resolution Recommendation: Rejected Recommendation by

Reason for Recommendation

See comment 289

Resolution of Group Decision of Group: Rejected

Accepted: 0 Opposed: 2

Reason for Group's Decision/Resolution

See comment 289

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 292 Comment submitted by: Pieter-Paul Giesberts Member 2005-04-27

Comment Type Technical, Binding Starting Page # 225 Starting Line # 38 Fig/Table# Section 14

[*Submitted by Pieter-Paul Giesberts, Jan Boer, and Richard van Leeuwen] wmanlfCmnCpsArqRxPurgeTimeout

us is not a defined unit of time.

Suggested Remedy

Replace with "microsecond".

Proposed Resolution Recommendation: Rejected Recommendation by

Reason for Recommendation

See comment 289

Resolution of Group Decision of Group: Rejected

Accepted: 0 Opposed: 2

Reason for Group's Decision/Resolution

See comment 289

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 293 Comment submitted by: Pieter-Paul Giesberts Member 2005-04-27

Comment Type Technical, Binding Starting Page # 225 Starting Line # 52 Fig/Table# Section 14

[*Submitted by Pieter-Paul Giesberts, Jan Boer, and Richard van Leeuwen] wmanlfCmnCpsArqBlockSize

byte is not a defined entity for network/air interfaces.

Suggested Remedy

"Replace with ""octet""."

Proposed Resolution Recommendation: Rejected Recommendation by

Reason for Recommendation

"Byte" is commonly used in the 802.16-2004 standard

Resolution of Group Decision of Group: Rejected

Accepted: 0 Opposed: 2

Reason for Group's Decision/Resolution

"Byte" is commonly used in the 802.16-2004 standard

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 294 Comment submitted by: Stephen Turner Member 2005-04-27

Comment Type Technical, Binding Starting Page # 227 Starting Line # 49 Fig/Table# Section

RowStatus is inapplicable for this table.

Suggested Remedy

Remove column.

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Remove wmanlfCmnBsSsConfigurationRowStatus RowStatus}

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

Remove wmanlfCmnBsSsConfigurationRowStatus RowStatus}

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 295 Comment submitted by: Member 2005-04-27

Comment Type Starting Page # Starting Line # Fig/Table# Section

[no comment]

Suggested Remedy

Proposed Resolution Recommendation: Rejected Recommendation by

No actual comment or remedy

Reason for Recommendation

Resolution of Group Decision of Group: Rejected

No actual comment or remedy

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

IEEE 802.16-05/022r5

Document under Review: IEEE P802.16f/D3 Ballot Number: 0000998 Comment Date

Comment # 296 Comment submitted by: Member 2005-04-27

Comment Type Starting Page # Starting Line # Fig/Table# Section

[no comment]

Suggested Remedy

Proposed Resolution Recommendation: Rejected Recommendation by

No actual comment or remedy

Reason for Recommendation

Resolution of Group Decision of Group: Rejected

No actual comment or remedy

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 297 Comment submitted by: Member 2005-04-27

Comment Type Starting Page # Starting Line # Fig/Table# Section

[no comment]

Suggested Remedy

Proposed Resolution Recommendation: Rejected Recommendation by

No actual comment or remedy

Reason for Recommendation

Resolution of Group Decision of Group: Rejected

No actual comment or remedy

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 298 Comment submitted by: Member 2005-04-27

Comment Type Starting Page # Starting Line # Fig/Table# Section

[no comment]

Suggested Remedy

Proposed Resolution Recommendation: Rejected Recommendation by

No actual comment or remedy

Reason for Recommendation

Resolution of Group Decision of Group: Rejected

No actual comment or remedy

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 299 Comment submitted by: Member 2005-04-27

Comment Type Starting Page # Starting Line # Fig/Table# Section

[no comment]

Suggested Remedy

Proposed Resolution Recommendation: Rejected Recommendation by

No actual comment or remedy

Reason for Recommendation

Resolution of Group Decision of Group: Rejected

No actual comment or remedy

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

IEEE 802.16-05/022r5

Document under Review: IEEE P802.16f/D3 Ballot Number: 0000998 Comment Date

Comment # 300 Comment submitted by: Member 2005-04-27

Comment Type Starting Page # Starting Line # Fig/Table# Section

[no comment]

Suggested Remedy

Proposed Resolution Recommendation: Rejected Recommendation by

No actual comment or remedy

Reason for Recommendation

Resolution of Group Decision of Group: Rejected

No actual comment or remedy

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 301 Comment submitted by: Member 2005-04-27

Comment Type Starting Page # Starting Line # Fig/Table# Section

[no comment]

Suggested Remedy

Proposed Resolution Recommendation: Rejected Recommendation by

No actual comment or remedy

Reason for Recommendation

Resolution of Group Decision of Group: Rejected

No actual comment or remedy

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 302 Comment submitted by: Jim Carlo Member 2005-04-27

Comment Type Technical, Non-binding Starting Page # 999 Starting Line # Fig/Table# Section

Throughout this ammendment to IEEE 802.16, references are made as:

REFERENCE

"Table 341 in IEEE 802.16-2004"

and

REFERENCE "6.3.2.3.33 in IEEE 802.16-2004"

While this is OK for approval of this ammendment,, when actually encorporated into the base document (IEEE 802.16), the words "in IEEE 802.16-2004" should be discarded.

Suggested Remedy

Add an editors note as follows in the beginning of the document.

All references to IEEE 802.16:2004 will be deleted, as appropriate, when this ammendment is merged into the base document, IEEE 802.16.

Proposed Resolution Recommendation: Superceded Recommendation by

by comment 239

Reason for Recommendation

Resolution of Group Decision of Group: Superceded

by comment 239

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 303 Comment submitted by: Joey Chou Member 2005-04-27

Comment Type Technical, Binding Starting Page # 999 Starting Line # Fig/Table# Section 14

wmanlfMib is lack of conformance statements.

Suggested Remedy

Adopt contribution IEEE C802.16f-05/003

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Adopt contribution IEEE C802.16f-05/003 with the condition to include additional missing objects, including NOTIFICATION-GROUP.

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

Adopt contribution IEEE C802.16f-05/003 with the condition to include additional missing objects, including NOTIFICATION-GROUP.

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Document under Review: IEEE P802.16f/D3

Ballot Number: 0000998

Comment 9000998

Comment submitted by: Joey

Chou

Member 2005-04-27

Comment # 304 Comment submitted by: Joey Chou Member 20

Comment Type Technical, Binding (not Starting Page # 999 Starting Line # Fig/Table# Section 14

The following classification rules are defined as scalar objects. But standard specifies they should be defined as the list.

wmanlfBsClassifierRuleIpSourceAddr InetAddress, wmanlfBsClassifierRuleIpSourceMask InetAddress, wmanlfBsClassifierRuleIpDestAddr InetAddress, wmanlfBsClassifierRuleIpDestMask InetAddress, wmanlfBsClassifierRuleSourcePortStart Integer32, wmanlfBsClassifierRuleSourcePortEnd Integer32,

wmanlfBsClassifierRuleDestPortStart Integer32, wmanlfBsClassifierRuleDestPortEnd Integer32,

wmanlfBsClassifierRuleDestMacAddr MacAddress, wmanlfBsClassifierRuleDestMacMask MacAddress, wmanlfBsClassifierRuleSourceMacAddr MacAddress,

wmanlfBsClassifierRuleSourceMacMask MacAddress,

wmanlfCmnClassifierRulelpSourceAddr InetAddress, wmanlfCmnClassifierRulelpDestAddr InetAddress, wmanlfCmnClassifierRulelpDestAddr InetAddress, wmanlfCmnClassifierRulelpDestMask InetAddress, wmanlfCmnClassifierRuleSourcePortStart Integer32, wmanlfCmnClassifierRuleSourcePortEnd Integer32, wmanlfCmnClassifierRuleDestPortStart Integer32, wmanlfCmnClassifierRuleDestPortEnd Integer32, wmanlfCmnClassifierRuleDestMacAddr MacAddress, wmanlfCmnClassifierRuleDestMacAddr MacAddress, wmanlfCmnClassifierRuleSourceMacAddr MacAddress, wmanlfCmnClassifierRuleSourceMacAddr MacAddress, wmanlfCmnClassifierRuleSourceMacAddr MacAddress, wmanlfCmnClassifierRuleSourceMacAddr MacAddress, wmanlfCmnClassifierRuleSourceMacAddr MacAddress, wmanlfCmnClassifierRuleSourceMacAddr MacAddress,

Suggested Remedy

Adopt contribution IEEE C802.16f-05/004

Proposed Resolution Recommendation: Rejected Recommendation by

Reason for Recommendation

The suggested solution dramically increases the complexity of classifier provisioning implementation. Inadquate demostration of perceived benefit.

Resolution of Group Decision of Group: Rejected

Reason for Group's Decision/Resolution

The suggested solution dramically increases the complexity of classifier provisioning implementation. Inadquate demostration of perceived benefit.

Group's Notes

Accepted: 1 Opposed: 6

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Ballot Number: 0000998 Document under Review: IEEE P802.16f/D3 **Comment Date**

Comment # 305 Comment submitted by: Krzysztof Dudzinski Member 2005-04-27

Type Technical, Binding Starting Page # 999 Starting Line # Comment Fig/Table# Section

The DESCRIPTION of wmanlfBsChannelMeasurementTable is broken and makes the implementation impossible.

- 1. It makes invalid claim that uplink measurement is received from SS. Where does the uplink data come from and should it be in the same format?
- 2. It doesn't define the sampling rate ("...wmanlfBsHistogramIndex should be increased monotonically..." how often?)
- 3. It defines the table as FIFO buffer but there is no specification of the buffer size ("...when it reaches the limit" what limit?)

Suggested Remedy

1. Two options:

Option A: Remove uplink data from the table (delete wmanBsChannelDirection) and correct text appropriately Option B: State that BS does uplink measurements and generates uplink data in the same format as downlink data

2.,3. Create new table wmanlfBsChMeasurementConfigTable with columnar objects:

wmanlfBsChDataSamplingPeriod

DESCRIPTION "Defines how often the report is generated"

wmanlfBsChDataBufferLength

DESCRIPTION "Defines the maximum length of buffer. When this limit is reached the data should wrap around the buffer."

Recommendation by **Proposed Resolution** Recommendation: Accepted-Modified

Change description of wmanlfBsChannelMeasurementTable

"This table contains channel measurement information

on the uplink signal that were received from SS, and the downlink signal were obtained from SS using REP-REQ/RSP

messages.

"This table contains channel measurement information as derived from BS measurement of uplink signal from SS, and the downlink signal as reported from SS using REP-REQ/RSP messages.

Reason for Recommendation

Decision of Group: Accepted-Modified Resolution of Group

Change description of wmanlfBsChannelMeasurementTable from

"This table contains channel measurement information

on the uplink signal that were received from SS, and the

downlink signal were obtained from SS using REP-REQ/RSP

messages.

to

"This table contains channel measurement information as derived from BS measurement of uplink signal from SS, and the downlink signal as reported from SS using REP-REQ/RSP messages.

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment Date

2005-04-27

Ballot Number: 0000998 Document under Review: IEEE P802.16f/D3 Comment # 306 Comment submitted by: Krzysztof Dudzinski Member Type Technical, Non-binding Starting Page # 999 Starting Line # Comment Fig/Table# Section The DESCRIPTION statements of the objects: wmanlfBsSsRssiStatus in the table wmanlfBsSsNotificationObjectsTable wmanlfBsTempLowAlarmThreshold in the table wmanlfBsThresholdConfigTable 3. wmanlfBsTempLowAlarmRestoredThreshold in the table wmanlfBsThresholdConfigTable Are not clear and will lead to ambigous implementation. Suggested Remedy A possible approach. Other approach may be following the example of temperature alarm.: 1. wmanlfBsSsRssiStatus OBJECT-TYPE INTEGER (bsRssiAlarm(1), SYNTAX bsRssiNoAlarm(2)} MAX-ACCESS read-only STATUS current **DESCRIPTION** "A RSSI alarm is generated when RSSI becomes lower than wmanlfBsLowRssiThreshold and is cleared when RSSI becomes higher than wmanlfBsLowRssiThreshold if the RSSI is lower than wmanlfBsLowRssiThreshold. ::= { wmanlfBsSsNotificationObjectsEntry 6 } wmanlfBsRssiLowThreshold OBJECT-TYPE SYNTAX Integer32 "dBm" **UNITS** MAX-ACCESS read-write STATUS current DESCRIPTION "Low threshold for generating the RSSI alarm trap." The detection of RSSI alarm will be disabled until the -RSSI goes above wmanlfBsRssiHighThreshold" ::= { wmanlfBsThresholdConfigEntry 1 } 3. wmanlfBsRssiHighThreshold OBJECT-TYPE SYNTAX Integer32 "dBm" UNITS MAX-ACCESS read-write STATUS current DESCRIPTION "High threshold for clearing the RSSI alarm generating a trap indicating the the RSSI alarm is restored."

::= { wmanlfBsThresholdConfigEntry 2 }

```
Proposed Resolution
                      Recommendation: Accepted
                                                                Recommendation by
A possible approach. Other approach may be following the example of temperature alarm.:
wmanlfBsSsRssiStatus OBJECT-TYPE
    SYNTAX
               INTEGER (bsRssiAlarm(1),
               bsRssiNoAlarm(2)}
     MAX-ACCESS read-only
    STATUS
               current
    DESCRIPTION
       "A RSSI alarm is generated when RSSI becomes lower than wmanlfBsLowRssiThreshold and is
       cleared when RSSI becomes higher than wmanlfBsLowRssiThreshold if the RSSI is lower than
       wmanlfBsLowRssiThreshold.
    ::= { wmanlfBsSsNotificationObjectsEntry 6 }
wmanlfBsRssiLowThreshold OBJECT-TYPE
    SYNTAX
              Integer32
              "dBm"
    UNITS
    MAX-ACCESS read-write
    STATUS current
    DESCRIPTION
      "Low threshold for generating the RSSI alarm trap."
      The detection of RSSI alarm will be disabled until the
      -RSSI goes above wmanlfBsRssiHighThreshold"
    ::= { wmanlfBsThresholdConfigEntry 1 }
wmanlfBsRssiHighThreshold OBJECT-TYPE
              Integer32
    SYNTAX
              "dBm"
    UNITS
    MAX-ACCESS read-write
    STATUS
              current
    DESCRIPTION
      "High threshold for clearing the RSSI alarm generating a trap indicating
      the the RSSI alarm is restored."
    ::= { wmanlfBsThresholdConfigEntry 2 }
```

Reason for Recommendation

```
Possible approach. Other approach may be following the example of temperature alarm.:

1. wmanlfBsSsRssiStatus OBJECT-TYPE
```

```
SYNTAX
                 INTEGER (bsRssiAlarm(1),
                bsRssiNoAlarm(2)}
     MAX-ACCESS read-only
    STATUS
                current
    DESCRIPTION
       "A RSSI alarm is generated when RSSI becomes lower than wmanlfBsLowRssiThreshold and is
       cleared when RSSI becomes higher than wmanlfBsLowRssiThreshold if the RSSI is lower than
       wmanlfBsLowRssiThreshold.
    ::= { wmanlfBsSsNotificationObjectsEntry 6 }
wmanlfBsRssiLowThreshold OBJECT-TYPE
    SYNTAX
                Integer32
    UNITS
               "dBm"
     MAX-ACCESS read-write
    STATUS
              current
    DESCRIPTION
      "Low threshold for generating the RSSI alarm trap.

The detection of RSSI alarm will be disabled until the
      -RSSI goes above wmanlfBsRssiHighThreshold"
    ::= { wmanlfBsThresholdConfigEntry 1 }
3.
wmanlfBsRssiHighThreshold OBJECT-TYPE
    SYNTAX
                Integer32
    UNITS
               "dBm"
     MAX-ACCESS read-write
    STATUS
              current
     DESCRIPTION
      "High threshold for clearing the RSSI alarm generating a trap indicating
      the the RSSI alarm is restored."
    ::= { wmanlfBsThresholdConfigEntry 2 }
Reason for Group's Decision/Resolution
Group's Notes
Group's Action Items
Editor's Notes
                           Editor's Actions k) done
Editor's Questions and Concerns
Editor's Action Items
```

Comment # 307 Comment submitted by: Krzysztof Dudzinski Member 2005-04-27

Comment Type Technical, Binding Starting Page # 999 Starting Line # Fig/Table# Section

The object wmanlfCommonMinislotSize in the table wmanlfCmnBsSsConfigurationTable is SC/SCa specific.

Suggested Remedy

Option A:

Delete object wmanlfCommonMinislotSize

Option B:

Move object wmanlfCommonMinislotSize to SC/SCa specific table if SC/SCa added to the MIB

Option C:

Move object to conditional conformance group.

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Delete object wmanlfCommonMinislotSize

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

Delete object wmanlfCommonMinislotSize

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Delete wmanlfCmnMinislotSize

Editor's Questions and Concerns

Comment # 308 Comment submitted by: Krzysztof Dudzinski Member 2005-04-27

Comment Type Technical, Binding Starting Page # 999 Starting Line # Fig/Table# Section

Syntax mismatch against standard and description. Impossible to define proper SNMP syntax for objects with binary split definition (some bits encode one value and other bits encode other value). This comment applies to object wmanlfxxOfdmUplinkChannelTable in the table wmanlfxxOfdmSubChReqRegionFull.

Suggested Remedy

Split object into two as follows:

1. Delete object:

```
wmanlfBsOfdmSubChReqRegionFull OBJECT TYPE
SYNTAX INTEGER (oneSubchannel(0),
twoSubchannels(1),
fourSubchannels(2),
eightSubchannels(3),
sixteenSubchannels(4)}

MAX ACCESS read write
STATUS current
DESCRIPTION
"Bits 0 - 2 Number of subchannels used by each transmit
opportunity when REQ Region Full is allocated in
subchannelization region, per the following enumeration:
0: 1 Subchannels.
1: 2 Subchannels.
2: 4 Subchannels.
3: 8 Subchannels.
4: 16 Subchannels.
4: 16 Subchannels.
5-7: Shall not be used.
Bits 3 - 7: Number of OFDM symbols used by each transmit
opportunity when REQ Region Full is allocated in
subchannelization region."
REFERENCE
"Table 352, in IEEE 802.16-2004"
::= { wmanlfBsOfdmUplinkChannelEntry 5 }
```

2. Create 2 new objects:

wmanlfBsOfdmNumSubChReqRegionFull OBJECT-TYPE SYNTAX INTEGER {oneSubchannel(0), twoSubchannels(1), fourSubchannels(2), eightSubchannels(3),

```
STATUS current
    DESCRIPTION
      "Number of subchannels used by each transmit
      opportunity when REQ Region-Full is allocated in
      subchannelization region."
    REFERENCE
       "Table 352, in IEEE 802.16-2004"
    ::= { wmanlfBsOfdmUplinkChannelEntry 5 }
wmanlfBsOfdmNumSymbolsRegRegionFull OBJECT-TYPE
    SYNTAX INTÉGER (0..31)
    MAX-ACCESS read-write
    STATUS current
    DESCRIPTION
      "Number of OFDM symbols used by each transmit
      opportunity when REQ Region-Full is allocated in
      subchannelization region."
    REFERENCE
       "Table 352, in IEEE 802.16-2004"
    ::= { wmanlfBsOfdmUplinkChannelEntry 6 }
```

sixteenSubchannels(4)}

MAX-ACCESS read-write

Proposed Resolution Recommendation: Accepted Recommendation by

1. Delete object:

```
wmanlfBsOfdmSubChReqRegionFull OBJECT-TYPE
SYNTAX INTEGER (oneSubchannel(0),
twoSubchannels(1),
fourSubchannels(2),
eightSubchannels(3),
sixteenSubchannels(4)}

MAX-ACCESS read write
STATUS current
DESCRIPTION
"Bits 0 - 2 Number of subchannels used by each transmit opportunity when REQ Region Full is allocated in subchannelization region, per the following enumeration:
0: 1 Subchannels.
1: 2 Subchannels.
2: 4 Subchannels.
3: 8 Subchannels.
4: 16 Subchannels.
5-7: Shall not be used.
Bits 3 - 7: Number of OEDM symbols used by each transmit
```

```
-opportunity when REQ Region-Full is allocated in subchannelization region."
       "Table 352, in IEEE 802.16-2004"
    ::= { wmanlfBsOfdmUplinkChannelEntry 5 }
2. Create 2 new objects:
wmanlfBsOfdmNumSubChRegRegionFull OBJECT-TYPE
    SYNTAX INTEGER (oneSubchannel(0),
               twoSubchannels(1),
               fourSubchannels(2).
               eightSubchannels(3).
               sixteenSubchannels(4)}
    MAX-ACCESS read-write
    STATUS current
    DESCRIPTION
      "Number of subchannels used by each transmit
      opportunity when REQ Region-Full is allocated in
      subchannelization region."
    REFERENCE
       "Table 352, in IEEE 802.16-2004"
    ::= { wmanlfBsOfdmUplinkChannelEntry 5 }
wmanlfBsOfdmNumSymbolsRegRegionFull OBJECT-TYPE
    SYNTAX INTÉGER (0..31)
    MAX-ACCESS read-write
    STATUS current
    DESCRIPTION
      "Number of OFDM symbols used by each transmit
       opportunity when REQ Region-Full is allocated in
      subchannelization region."
    REFERENCE
       "Table 352, in IEEE 802.16-2004"
    ::= { wmanlfBsOfdmUplinkChannelEntry 6 }
```

Reason for Recommendation

Resolution of Group Decision of Group: Accepted

1. Delete object:

wmanlfBsOfdmSubChReqRegionFull OBJECT-TYPE SYNTAX INTEGER (oneSubchannel(0), twoSubchannels(1), fourSubchannels(2)

2005/05/25 eightSubchannels(3) "Bits 0 - 2 Number of subchannels used by each transmit opportunity when REQ Region-Full is allocated in subchannelization region, per the following enumeration: Bits 3 - 7: Number of OFDM symbols used by each transmit opportunity when REQ Region-Full is allocated in ::= { wmanlfBsOfdmUplinkChannelEntry 5 } 2. Create 2 new objects: wmanlfBsOfdmNumSubChReqRegionFull OBJECT-TYPE SYNTAX INTEGER (oneSubchannel(0), twoSubchannels(1). fourSubchannels(2) eightSubchannels(3) sixteenSubchannels(4)} MAX-ACCESS read-write

STATUS current **DESCRIPTION** "Number of subchannels used by each transmit opportunity when REQ Region-Full is allocated in subchannelization region." **REFERENCE**

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Ballot Number: 0000998 Document under Review: IEEE P802.16f/D3 **Comment Date**

Comment # 309 Comment submitted by: Krzysztof Dudzinski Member 2005-04-27

Type Technical, Binding Starting Page # 999 Starting Line # Comment Fig/Table# Section Read-only object wmanlfBsQosScArqBlockSize in the configuration table wmanlfBsServiceClassTable - configuration impossible.

```
Suggested Remedy
wmanlfBsQosScArqBlockSize OBJECT-TYPE
     SYNTAX
              INTEGER (1..2040)
    UNITS
               "byte"
     MAX-ACCEŚS read-onlyread-create
    STATUS
               current
    DESCRIPTION
      "This value of this parameter specifies the size of an
       ARQ block. This parameter shall be established by
       negotiation during the connection creation dialog."
    REFERENCE
       "Section 11.13.18.8 in IEEE 802.16-2004"
    ::= { wmanlfBsServiceClassEntry 18 }
Proposed Resolution
                       Recommendation: Accepted
                                                                 Recommendation by
wmanlfBsQosScArqBlockSize OBJECT-TYPE
     SYNTAX
                INTEGER (1..2040)
    UNITS
               "byte"
     MAX-ACCEŚS read-onlyread-create
    STATUS
               current
    DESCRIPTION
      "This value of this parameter specifies the size of an
       ARQ block. This parameter shall be established by
      negotiation during the connection creation dialog."
     REFERENCE
       "Section 11.13.18.8 in IEEE 802.16-2004"
    ::= { wmanlfBsServiceClassEntry 18 }
Reason for Recommendation
```

Resolution of Group **Decision of Group: Accepted**

```
wmanlfBsQosScArqBlockSize OBJECT-TYPE
              INTEGER (1..2040)
    SYNTAX
             "bvte"
    UNITS
    MAX-ACCEŚS read-onlyread-create
   STATUS current
```

2005/05/25 IEEE 802.16-05/022r5

DESCRIPTION

"This value of this parameter specifies the size of an ARQ block. This parameter shall be established by negotiation during the connection creation dialog."

REFERENCE

"Section 11.13.18.8 in IEEE 802.16-2004"

::= { wmanlfBsServiceClassEntry 18 }

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 310 Comment submitted by: Krzysztof Dudzinski Member 2005-04-27

Comment Type Technical, Non-binding Starting Page # 999 Starting Line # Fig/Table# Section

The traps control doesn't allow enough granularity in enabling/disabling multicode traps. This may lead to huge trap storms much more often that telerable. The user may wish to monitor permanently some traps (e.g. ssAuthorizationSucc) and not the other (e.g. ssInitRangingSucc).

```
Suggested Remedy
```

```
Add object:
```

```
wmanlfBsStatusTrapControlRegister OBJECT-TYPE
     SYNTAX
                 BITS {
                ssInitRangingSucc(0),
                ssInitRangingFail(1),
                 ssRegistered(2),
                ssRegistrationFail(3),
                 ssDeregistered(4),
                 ssBasicCapabilitySucc(5),
                 ssBasicCapabilityFail(6),
                ssAuthorizationSucc(7),
                ssAuthorizationFail(8),
                 tftpSucc(9),
                tftpFail(10),
                sfCreationSucc(11),
                sfCreationFail(12)
     MAX-ACCESS read-write
    STATUS
               current
     DESCRIPTION
       "The object is used to enable or disable Base Station status notification traps.
       The set bit indicates the corresponding Base Station trap is enabled."
    ::= { wmanlfBsTrapControl 1 }
```

```
Proposed Resolution Recommendation: Accepted-Modified Recommendation by
```

Add object:

```
wmanlfBsStatusTrapControlRegister OBJECT-TYPE
SYNTAX BITS {
    unused(0),
    sslnitRangingSucc(1),
    sslnitRangingFail(2),
    ssRegistered(3),
    ssRegistrationFail(4),
    ssDeregistered(5)
```

```
ssBasicCapabilitySucc(6),
                 ssBasicCapabilityFail(7),
                ssAuthorizationSucc(8),
                ssAuthorizationFail(9),
                 tftpSucc(10),
                 tftpFail(11),
                 sfCreationSucc(12),
                sfCreationFail(13)
     MAX-ACCESS read-write
    STATUS current
     DESCRIPTION
       "The object is used to enable or disable Base Station status notification traps."
       The set bit indicates the corresponding Base Station trap is enabled."
    ::= { wmanlfBsTrapControl 2 }
Reason for Recommendation
                                    Decision of Group: Accepted-Modified
Resolution of Group
Add object:
wmanlfBsStatusTrapControlRegister OBJECT-TYPE
     SYNTAX
                 BITS {
                unused(0),
                ssInitRangingSucc(1),
                ssInitRangingFail(2),
                 ssRegistered(3),
                 ssRegistrationFail(4),
                 ssDeregistered(5).
                 ssBasicCapabilitySucc(6),
                 ssBasicCapabilityFail(7),
                 ssAuthorizationSucc(8),
                ssAuthorizationFail(9),
                 tftpSucc(10),
                 tftpFail(11),
                 sfCreationSucc(12),
                sfCreationFail(13)
     MAX-ACCESS read-write
    STATUS current
     DESCRIPTION
       "The object is used to enable or disable Base Station status notification traps."
       The set bit indicates the corresponding Base Station trap is enabled."
    ::= { wmanlfBsTrapControl 2 }
```

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Ballot Number: 0000998 Document under Review: IEEE P802.16f/D3 **Comment Date** Comment # 311 Comment submitted by: Krzysztof Dudzinski Member 2005-04-27 Type Technical, Binding Starting Page # 999 Starting Line # Comment Fig/Table# Section The encoding of the objects defining BSID is ambigous. The objects afected by this issue are: wmanlfBsOfdmBsld wmanlfBsOfdmaBsId wmanlfSsOfdmBsId wmanlfSsOfdmaBsId Suggested Remedy Define the textual convetion as follows: WmanlfBsIdType ::= TEXTUAL-CONVENTION STATUS current DESCRIPTION "Defines the encoding of BSID. The BSID is a 6 byte number and follows the encoding rules of MacAddress textual convention, i.e. as if it were transmitted least-significant bit first. The value should be displayed with 2 parts clearly separated by a colon e.g. 001DFF:00003A. The most significant part is representing the Operator ID. ' OCTET STRING (ŠIZE(6)) SYNTAX 2. Modify the SYNTAX tatement for objects: wmanlfBsOfdmBsId wmanlfBsOfdmaBsId wmanlfSsOfdmBsId wmanlfSsOfdmaBsId to use WmanlfBsldType textual convention. **Proposed Resolution** Recommendation: Accepted Recommendation by Define the textual convetion as follows: WmanlfBsIdType ::= TEXTUAL-CONVENTION STATUS current DESCRIPTION "Defines the encoding of BSID. The BSID is a 6 byte number and follows the encoding rules of MacAddress textual convention, i.e. as if it were transmitted least-significant bit first. The value should be displayed with 2 parts clearly separated by a colon e.g. 001DFF:00003A. The most significant part is representing the Operator ID.

OCTET STRING (ŠIZE(6))

SYNTAX

2. Modify the SYNTAX tatement for objects: wmanlfBsOfdmBsId wmanlfBsOfdmaBsId wmanlfSsOfdmBsId wmanlfSsOfdmaBsId to use WmanlfBsIdType textual convention.

Reason for Recommendation

Resolution of Group Decision of Group: Accepted

1. Define the textual convetion as follows:

WmanIfBsIdType ::= TEXTUAL-CONVENTION
STATUS current
DESCRIPTION
"Defines the encoding of BSID. The BSID is a 6 byte number and follows the encoding rules of MacAddress textual convention, i.e. as if it were transmitted least-significant bit first.
The value should be displayed with 2 parts clearly separated by a colon e.g:
001DFF:00003A. The most significant part is representing the Operator ID. "
SYNTAX OCTET STRING (SIZE(6))

2. Modify the SYNTAX tatement for objects: wmanlfBsOfdmBsId wmanlfBsOfdmBsId wmanlfSsOfdmBsId wmanlfSsOfdmBsId to use WmanlfBsIdType textual convention.

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment # 312 Comment submitted by: Krzysztof Dudzinski Member 2005-04-27

Comment Type Technical, Binding Starting Page # 999 Starting Line # Fig/Table# Section

Columnar objects cannot be non-accessible. The issue affects the following objects:

-wmanlfBsEventLogLatestEvent in wmanlfBsEventLogConfigTable-wmanlfSsEventLogLatestEvent in wmanlfSsEventLogConfigTable

Suggested Remedy

Change MAX-ACCESS to read-only for objects wmanlfBsEventLogLatestEvent and wmanlfSsEventLogLatestEvent

Proposed Resolution Recommendation: Accepted Recommendation by

Change MAX-ACCESS to read-only for objects wmanlfBsEventLogLatestEvent and wmanlfSsEventLogLatestEvent

Reason for Recommendation

Resolution of Group Decision of Group: Accepted

Change MAX-ACCESS to read-only for objects wmanlfBsEventLogLatestEvent and wmanlfSsEventLogLatestEvent

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Ballot Number: 0000998 Document under Review: IEEE P802.16f/D3 Comment Date

Comment # 313 Comment submitted by: Krzysztof Dudzinski Member 2005-04-27

Type Technical, Binding Starting Page # 999 Starting Line # Comment Fig/Table# Section

Columnat object access rights are not compatible with implicit access-rights of the table. The issue affects the following objects:

wmanlfBsOfdmUplinkChannelRowStatus wmanlfBsOfdmDownlinkChannelRowStatus

wmanlfBsOfdmaUplinkChannelRowStatus

wmanlfBsOfdmaDownlinkChannelRowStatus

Suggested Remedy

Change MAX-ACCESS to read-write of the objects: wmanIfBsOfdmUplinkChannelRowStatus wmanlfBsOfdmDownlinkChannelRowStatus wmanlfBsOfdmaUplinkChannelRowStatus wmanlfBsOfdmaDownlinkChannelRowStatus

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Delete these objects: wmanlfBsOfdmUplinkChannelRowStatus

wmanlfBsOfdmDownlinkChannelRowStatus

wmanlfBsOfdmaUplinkChannelRowStatus

wmanlfBsOfdmaDownlinkChannelRowStatus

Reason for Recommendation

Decision of Group: Accepted-Modified Resolution of Group

Delete these objects:

wmanlfBsOfdmUplinkChannelRowStatus

wmanlfBsOfdmDownlinkChannelRowStatus

wmanlfBsOfdmaUplinkChannelRowStatus

wmanlfBsOfdmaDownlinkChannelRowStatus

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Editor's Action Items

Document under Review: IEEE P802.16f/D3 Ballot Number: 0000998 Comment Date

Comment # 314 Comment submitted by: Krzysztof Dudzinski Member 2005-04-27

Comment Type Technical, Binding Starting Page # 999 Starting Line # Fig/Table# Section

BS traps must be part of mandatory group. They are essential to effective management.

Suggested Remedy

Move wmanlfMibBsNotificationGroup to the list of unconditionally mandatory groups.

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Move wmanlfMibBsNotificationGroup to the list of unconditionally mandatory groups. (reference to C80216-05_003)

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

Move wmanlfMibBsNotificationGroup to the list of unconditionally mandatory groups. (reference to C80216-05_003)

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Document under Review: IEEE P802.16f/D3 Ballot Number: 0000998 **Comment Date** Comment # 315 Comment submitted by: Krzysztof 2005-04-27 Dudzinski Member Type Technical, Non-binding Starting Page # 999 Starting Line # Comment Fig/Table# Section Objects not included in any group. Don't know if mandatory or not. WARNING: OBJECT-TYPE "wmanlfBsProvisionedSfRowStatus" is not included in any group defined in the current module. WARNING: OBJECT-TYPE "wmanlfBsSsProvisionedForSfRowStatus" is not included in any group defined in the current module. WARNING: OBJECT-TYPE "wmanlfBsQoSServiceClassRowStatus" is not included in any group defined in the current module. WARNING: OBJECT-TYPE "wmanlfBsClassifierRuleRowStatus" is not included in any group defined in the current module. WARNING: OBJECT-TYPE "wmanlfBsConfigurationRowStatus" is not included in any group defined in the current module. WARNING: OBJECT-TYPE "wmanlfBsCfgExt2ndMgmtDlQoSProfileIndex" is not included in any group defined in the current module. WARNING: OBJECT-TYPE "wmanlfBsCfgExt2ndMgmtUlQoSProfileIndex" is not included in any group defined in the current module. WARNING: OBJECT-TYPE "wmanlfBsCfgExtAutoSfidEnabled" is not included in any group defined in the current module. WARNING: OBJECT-TYPE "wmanlfBsCfgExtAutoSfidRangeMin" is not included in any group defined in the current module. WARNING: OBJECT-TYPE "wmanlfBsCfgExtAutoSfidRangeMax" is not included in any group defined in the current module. WARNING: OBJECT-TYPE "wmanlfBsCfgExtAasChanFbckRegFreg" is not included in any group defined in the current module. WARNING: OBJECT-TYPE "wmanlfBsCfgExtAasBeamSelectFreq" is not included in any group defined in the current module. WARNING: OBJECT-TYPE "wmanlfBsCfgExtAasChanFbckRegResolution" is not included in any group defined in the current module. WARNING: OBJECT-TYPE "wmanlfBsCfgExtAasBeamRegResolution" is not included in any group defined in the current module. WARNING: OBJECT-TYPE "wmanlfBsCfgExtAasNumOptDiversityZones" is not included in any group defined in the current module. WARNING: OBJECT-TYPE "wmanlfBsCfgExtResetSector" is not included in any group defined in the current module. WARNING: OBJECT-TYPE "wmanlfBsCfgExtRowStatus" is not included in any group defined in the current module. WARNING: OBJECT-TYPE "wmanlfBsSsCidIndex" is not included in any group defined in the current module. WARNING: OBJECT-TYPE "wmanlfBsSsMacPduCount" is not included in any group defined in the current module. WARNING: OBJECT-TYPE "wmanlfBsSsMacPduCrcErrCount" is not included in any group defined in the current module. WARNING: OBJECT-TYPE "wmanlfBsSsMacCounterReset" is not included in any group defined in the current module. WARNING: OBJECT-TYPE "wmanlfBsSsMacCounterResetTime" is not included in any group defined in the current module. WARNING: OBJECT-TYPE "wmanlfBsSsRspCapUplinkCidSupport" is not included in any group defined in the current module. WARNING: OBJECT-TYPE "wmanlfBsSsRspCapArgSupport" is not included in any group defined in the current module. WARNING: OBJECT-TYPE "wmanlfBsSsRspCapDsxFlowControl" is not included in any group defined in the current module. WARNING: OBJECT-TYPE "wmanlfBsSsRspCapMacCrcSupport" is not included in any group defined in the current module. WARNING: OBJECT-TYPE "wmanlfBsSsRspCapMcaFlowControl" is not included in any group defined in the current module. WARNING: OBJECT-TYPE "wmanlfBsSsRspCapMcpGroupCidSupport" is not included in any group defined in the current module. WARNING: OBJECT-TYPE "wmanlfBsSsRspCapPkmFlowControl" is not included in any group defined in the current module. WARNING: OBJECT-TYPE "wmanlfBsSsRspCapAuthPolicyControl" is not included in any group defined in the current module. WARNING: OBJECT-TYPE "wmanlfBsSsRspCapMaxNumOfSupportedSA" is not included in any group defined in the current module. WARNING: OBJECT-TYPE "wmanlfBsSsRspCaplpVersion" is not included in any group defined in the current module. WARNING: OBJECT-TYPE "wmanlfBsSsRspCapMacCsSupportBitMap" is not included in any group defined in the current module. WARNING: OBJECT-TYPE "wmanlfBsSsRspCapMaxNumOfClassifier" is not included in any group defined in the current module. WARNING: OBJECT-TYPE "wmanlfBsSsRspCapPhsSupport" is not included in any group defined in the current module. WARNING: OBJECT-TYPE "wmanlfBsSsRspCapBandwidthAllocSupport" is not included in any group defined in the current module. WARNING: OBJECT-TYPE "wmanlfBsSsRspCapPduConstruction" is not included in any group defined in the current module. WARNING: OBJECT-TYPE "wmanlfBsSsRspCapTtgTransitionGap" is not included in any group defined in the current module. WARNING: OBJECT-TYPE "wmanlfBsSsRspCapRtgTransitionGap" is not included in any group defined in the current module. WARNING: OBJECT-TYPE "wmanlfBsCapUplinkCidSupport" is not included in any group defined in the current module. WARNING: OBJECT-TYPE "wmanlfBsCapArgSupport" is not included in any group defined in the current module.

WARNING: OBJECT-TYPE "wmanlfBsCapDsxFlowControl" is not included in any group defined in the current module

WARNING: OBJECT-TYPE "wmanlfBsCapMacCrcSupport" is not included in any group defined in the current module. WARNING: OBJECT-TYPE "wmanlfBsCapMcaFlowControl" is not included in any group defined in the current module. WARNING: OBJECT-TYPE "wmanlfBsCapMcpGroupCidSupport" is not included in any group defined in the current module. WARNING: OBJECT-TYPE "wmanlfBsCapPkmFlowControl" is not included in any group defined in the current module. WARNING: OBJECT-TYPE "wmanlfBsCapAuthPolicyControl" is not included in any group defined in the current module. WARNING: OBJECT-TYPE "wmanlfBsCapMaxNumOfSupportedSA" is not included in any group defined in the current module. WARNING: OBJECT-TYPE "wmanlfBsCaplpVersion" is not included in any group defined in the current module. WARNING: OBJECT-TYPE "wmanlfBsCapMacCsSupportBitMap" is not included in any group defined in the current module. WARNING: OBJECT-TYPE "wmanlfBsCapMaxNumOfClassifier" is not included in any group defined in the current module. WARNING: OBJECT-TYPE "wmanlfBsCapPhsSupport" is not included in any group defined in the current module. WARNING: OBJECT-TYPE "wmanlfBsCapBandwidthAllocSupport" is not included in any group defined in the current module. WARNING: OBJECT-TYPE "wmanlfBsCapPduConstruction" is not included in any group defined in the current module. WARNING: OBJECT-TYPE "wmanlfBsCapTtgTransitionGap" is not included in any group defined in the current module. WARNING: OBJECT-TYPE "wmanlfBsCapRtgTransitionGap" is not included in any group defined in the current module. WARNING: OBJECT-TYPE "wmanlfBsCapCfgUplinkCidSupport" is not included in any group defined in the current module. WARNING: OBJECT-TYPE "wmanlfBsCapCfgArqSupport" is not included in any group defined in the current module. WARNING: OBJECT-TYPE "wmanlfBsCapCfgDsxFlowControl" is not included in any group defined in the current module. WARNING: OBJECT-TYPE "wmanlfBsCapCfgMacCrcSupport" is not included in any group defined in the current module. WARNING: OBJECT-TYPE "wmanlfBsCapCfgMcaFlowControl" is not included in any group defined in the current module. WARNING: OBJECT-TYPE "wmanlfBsCapCfgMcpGroupCidSupport" is not included in any group defined in the current module. WARNING: OBJECT-TYPE "wmanlfBsCapCfgPkmFlowControl" is not included in any group defined in the current module. WARNING: OBJECT-TYPE "wmanlfBsCapCfgAuthPolicyControl" is not included in any group defined in the current module. WARNING: OBJECT-TYPE "wmanlfBsCapCfgMaxNumOfSupportedSA" is not included in any group defined in the current module. WARNING: OBJECT-TYPE "wmanlfBsCapCfglpVersion" is not included in any group defined in the current module. WARNING: OBJECT-TYPE "wmanlfBsCapCfgMacCsSupportBitMap" is not included in any group defined in the current module. WARNING: OBJECT-TYPE "wmanlfBsCapCfgMaxNumOfClassifier" is not included in any group defined in the current module. WARNING: OBJECT-TYPE "wmanlfBsCapCfgPhsSupport" is not included in any group defined in the current module. WARNING: OBJECT-TYPE "wmanlfBsCapCfgBandwidthAllocSupport" is not included in any group defined in the current module. WARNING: OBJECT-TYPE "wmanlfBsCapCfgPduConstruction" is not included in any group defined in the current module. WARNING: OBJECT-TYPE "wmanlfBsCapCfgTtgTransitionGap" is not included in any group defined in the current module. WARNING: OBJECT-TYPE "wmanlfBsCapCfgRtgTransitionGap" is not included in any group defined in the current module. WARNING: OBJECT-TYPE "wmanlfBsCapabilitiesConfigRowStatus" is not included in any group defined in the current module. WARNING: OBJECT-TYPE "wmanlfBsSsActionsRowStatus" is not included in any group defined in the current module. WARNING: OBJECT-TYPE "wmanlfBsSsPkmAuthValidStatus" is not included in any group defined in the current module. WARNING: OBJECT-TYPE "wmanlfBsPowerStatus" is not included in any group defined in the current module. WARNING: OBJECT-TYPE "wmanlfBsFanStatus" is not included in any group defined in the current module. WARNING: OBJECT-TYPE "wmanlfBsTemperatureStatus" is not included in any group defined in the current module. WARNING: OBJECT-TYPE "wmanlfBsPowerStatusInfo" is not included in any group defined in the current module. WARNING: OBJECT-TYPE "wmanlfBsFanStatusInfo" is not included in any group defined in the current module. WARNING: OBJECT-TYPE "wmanlfBsTemperatureStatusInfo" is not included in any group defined in the current module. WARNING: NOTIFICATION-TYPE "wmanlfBsPowerStatusChangeTrap" is not included in any group defined in the current module. WARNING: OBJECT-TYPE "wmanlfBsOfdmUplinkChannelRowŠtatus" is not included in any group defined in the current module. WARNING: OBJECT-TYPE "wmanlfBsOfdmDownlinkChannelRowStatus" is not included in any group defined in the current module. WARNING: OBJECT-TYPE "wmanlfBsOfdmUcdBurstProfileRowStatus" is not included in any group defined in the current module. WARNING: OBJECT-TYPE "wmanlfBsOfdmDcdBurstProfileRowStatus" is not included in any group defined in the current module. WARNING: OBJECT-TYPE "wmanlfBsOfdmCapCfgRowStatus" is not included in any group defined in the current module. WARNING: OBJECT-TYPE "wmanlfBsOfdmaUplinkChannelRowStatus" is not included in any group defined in the current module.

WARNING: OBJECT-TYPE "wmanlfBsOfdmaDownlinkChannelRowStatus" is not included in any group defined in the current module.

WARNING: OBJECT-TYPE "wmanIfBsOfdmaDcdBurstProfileRowStatus" is not included in any group defined in the current module.
WARNING: OBJECT-TYPE "wmanIfBsOfdmaDcdBurstProfileRowStatus" is not included in any group defined in the current module.
WARNING: OBJECT-TYPE "wmanIfBsSnmpAgentV1V2TrapDestIpAddr" is not included in any group defined in the current module.
WARNING: OBJECT-TYPE "wmanIfBsSnmpAgentV1V2TrapDestPort" is not included in any group defined in the current module.
WARNING: OBJECT-TYPE "wmanIfBsSnmpAgentResetBs" is not included in any group defined in the current module.
WARNING: OBJECT-TYPE "wmanIfBsSnmpAgentConfigRowStatus" is not included in any group defined in the current module.
WARNING: OBJECT-TYPE "wmanIfSsConfigurationRowStatus" is not included in any group defined in the current module.
WARNING: OBJECT-TYPE "wmanIfCmnPhsRulePhsIndex" is not included in any group defined in the current module.
WARNING: OBJECT-TYPE "wmanIfCmnPhsRulePhsIndex" is not included in any group defined in the current module.

Suggested Remedy

Assign listed objects to the relevant groups following general assignment pattern.

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Editor to make appropriate assignment.

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

Editor to make appropriate assignment.

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Ballot Number: 0000998 Document under Review: IEEE P802.16f/D3 **Comment Date**

Comment # 316 Comment submitted by: Manikantan Member 2005-04-27 Srinivasan

Type Technical, Non-binding Starting Page # 999 Starting Line # Fig/Table# Comment Section

Figure Captions can be changed to "xxxx Subtree" instead of "xxxx Structure"

Suggested Remedy

Proposed Resolution Recommendation: Rejected Recommendation by

Reason for Recommendation

The commentor argument is uncompelling.

Decision of Group: Rejected Resolution of Group

Reason for Group's Decision/Resolution

The commentor argument is uncompelling.

Group's Notes

Accepted: 0

Opposed: 2

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Ballot Number: 0000998 Document under Review: IEEE P802.16f/D3 **Comment Date**

Comment # 317 Comment submitted by: Manikantan Srinivasan Member 2005-04-27

Type Technical, Non-binding Starting Page # 999 Starting Line # Section 13 Fig/Table# Comment

Some of the table description mention the index to the tables, while most does not. We can have index information for all the tables. Example

table with index information - 13.3.3.1 wmanlfCmnCryptoSuiteTable

Suggested Remedy

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

remove the index information from all table descriptions in clause 13

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

remove the index information from all table descriptions in clause 13

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Document under Review: IEEE P802.16f/D3 Ballot Number: 0000998 Comment Date

Comment # 318 Comment submitted by: Jonathan Labs Member 2005-04-27

Comment Type Technical, Non-binding Starting Page # 999 Starting Line # 1 Fig/Table# Section 14

This comment is probably going to open up a can of worms, and I almost did not type this one up. The changes arising from the Corrigendum have an impact on the MIB's. For example, the downlink channel ID has been considered an ambiguity left-over from the DOCSIS heritage, and all references to it have been removed from the spec according to P802.16-2004/Cor1/D2. It should be removed from WmanIfBsOfdmDownlinkChannelEntry on p. 124, line 55.

Suggested Remedy

Review P802.16-2004/Cor1/D2 and incorporate the changes from that project into P802.16f/D3.

Proposed Resolution Recommendation: Rejected Recommendation by

Reason for Recommendation

Out of scope

Resolution of Group Decision of Group: Rejected

Reason for Group's Decision/Resolution

Out of scope

Group's Notes

Accepted: 0 Opposed: 3

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Document under Review: IEEE P802.16f/D3 Ballot Number: 0000998 Comment Date

Comment # 319 Comment submitted by: Ron Greenthaler Member 2005-04-27

Comment Type Technical, Non-binding Starting Page # Gen Starting Line # Fig/Table# Section

Cyber attacks, hackers, cyber security, physical security ...etc should be address. There should be a level of configuration management or security

to address these issues.

Suggested Remedy

Include some details or layers to address security issues for internal and external threats.

Proposed Resolution Recommendation: Rejected Recommendation by

Reason for Recommendation

Constrained by the features of existing standard.

No specific remedy is provided.

Resolution of Group Decision of Group: Rejected

Accepted: 0 Opposed: 6

Reason for Group's Decision/Resolution

Constrined by the features of existing standard.

No specific remedy is provided.

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Document under Review: IEEE P802.16f/D3 Ballot Number: 0000998 Comment Date

Comment # 320 Comment submitted by: Ivy Kelly Member 2005-04-27

Comment Type Editorial Starting Page # Gen Starting Line # Fig/Table# Section

There are a few incorrect references. (For example, page 97 lines 23 and 40 incorrectly reference table 341, should refer to table 343)

Suggested Remedy

Go through document and make sure references are properly updated to the 802.16-2004 published document.

Proposed Resolution Recommendation: Accepted Recommendation by

Go through document and make sure references are properly updated to the 802.16-2004 published document.

Reason for Recommendation

Resolution of Group Decision of Group: Accepted

Go through document and make sure references are properly updated to the 802.16-2004 published document.

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Document under Review: IEEE P802.16f/D3 Ballot Number: 0000998 Comment Date

Comment # 321 Comment submitted by: John T. Scott Member 2005-04-27

Comment Type Coordination Starting Page # Gen Starting Line # Fig/Table# Section

This standard contains nothing that is a problem for SCC14. It has my approval.

Suggested Remedy

Proposed Resolution Recommendation: Accepted Recommendation by

No action required.

Reason for Recommendation

Resolution of Group Decision of Group: Accepted

No action required.

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Document under Review: IEEE P802.16f/D3 Ballot Number: 0000998 Comment Date

Comment # 322 Comment submitted by: Mark Cudak 2005/04/29

Comment Type Technical, Binding Starting Page # 179 Starting Line # 44 Fig/Table# Section 14

Management information for a higher-layer protocol (DHCP) in a link-layer MIB is not appropriate.

Suggested Remedy

14. ASN.1 Definitions (page 179, lines 44-53), item wmanlfSsDhcpSuccessTrap should be removed.

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Delegate the editor to change DHCP related text in the draft to refer to "establish IP connctivity" in the network entry procedure.

Reason for Recommendation

This event is associated with "establish IP connctivity" in the network entry procedure. So, it is in the scope.

Resolution of Group Decision of Group: Accepted-Modified

Delegate the editor to change DHCP related text in the draft to refer to "establish IP connectivity" in the network entry procedure.

Reason for Group's Decision/Resolution

This event is associated with "establish IP connctivity" in the network entry procedure. So, it is in the scope.

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Member

2005/05/25 Ballot Number: 0000998 Document under Review: IEEE P802.16f/D3 Comment # 323L Mike Geipel Comment submitted by: Type Technical, Binding Starting Page # 27 Starting Line # 40 Comment The indicated page & line number is just the first instance... SMIv1 recommends not to use 0 in enumerated integer values. See RFC2578, Sect.7.1.1 The following are all zero-based enumerated integers: WmanlfPhsRulVerifyType: phsVerifyEnable WmanlfCsSpecification: noCs WmanlfDataEncryptAlgld: none WmanlfDataAuthAlgld: noDataAuthentication WmanlfOfdmFecCodeType: bpskCc1-2 WmanlfOfdmaFecCodeType: qpskCc1-2 WmanlfArqSupportType: arqNotSupported WmanlfMacCrcSupport: noMacCrcSupport WmanlflpVersionType: undefined WmanlfPhsSupportType: noPhsSupport wmanlfBsQoSFixedVsVariableSduInd: variableLength wmanlfBsClassifierRuleEnetProtocolType: none wmanlfBsSsResetCounter: null wmanlfBsSsManagementSupport: unmanagedSs wmanlfBsSslpManagementMode: unmanaged wmanlfBsSsAasBroadcastPermission: contBasedBwRegPermitted wmanlfBsCfgExtAutoSfidEnabled: autoSfidDisabled wmanlfBsCfgExtAasChanFbckReqResolution: aasChanFbckRes00 wmanlfBsCfgExtAasBeamRegResolution: aasBeamRegRes000 wmanlfBsCfgExtResetSector: actionResetSectorNoAction wmanlfBsSsMacCounterReset: null wmanlfBsSsActionsResetSs: actionsResetSsNoAction wmanlfBsSsActionsAbortSs: actionsAbortSsNoAction wmanlfBsSsActionsDeReRegSs: actionsDeReRegSsNoAction wmanlfBsSsActionsDeReRegSsCode: actionsDeReRegSsCodeChangeChan wmanlfBsSsPkmAuthRejectErrorCode: noInformation wmanlfBsSsPkmAuthInvalidErrorCode: noInformation wmanlfBsSsPkmAuthValidStatus: unknown wmanlfBsPkmTekSAType: primarySA wmanlfBsPkmKeyRejectErrorCode: noInformation wmanlfBsPkmTekInvalidErrorCode: noInformation wmanlfBsPowerStatus: priOnSecStandby wmanlfBsOfdmSubChReqRegionFull: oneSubchannel wmanlfBsOfdmFrameDurationCode: duration2dot5ms wmanlfBsOfdmUcdTcsEnable: tcsDisabled wmanlfBsOfdmTcsEnable: tcsDisabled

wmanlfBsOfdmDnlkRateId: dnlkRateIdBnsk1-2

Section 14. Fig/Table#

Comment Date

2005/04/30

wmanlfBsOfdmaFrameDurationCode: aASGap

wmanlfBsSnmpAgentResetBs: actionResetBsNoAction

wmanlfSsPkmTeKSAType: primarySA

wmanlfSsOfdmSubChReqRegionFull: oneSubchannel wmanlfSsOfdmFrameDurationCode: duration2dot5ms

wmanlfSsOfdmUcdTcsEnable: tcsDisabled wmanlfSsOfdmTcsEnable: tcsDisabled

wmanlfSsOfdmaFrameDurationCode: aASGap wmanlfCmnClassifierRuleEnetProtocolType: none wmanlfCmnCpsFixedVsVariableSduInd: variableLength

Please renumber them so that they are not zero-based enumerations.

Suggested Remedy

Please make sure that integer enumerations are not zero-based. Redefine them as appropriate. (They should also be defined as a specific size integer, like Integer32 for SMIv2.)

Proposed Resolution Recommendation: Rejected Recommendation by

To reject this proposal.

Reason for Recommendation

The enumerations use the "0" constants as defined in the 802.16 standard. RFC2578 actually allows any value of Integer32.

Resolution of Group Decision of Group: Rejected

For: 0 Against:3

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment Date

Document under Review: IEEE P802.16f/D3 Ballot Number: 0000998

Comment # 324L Comment submitted by: Mike Geipel Member 2005/04/30

Comment Type Technical, Binding Starting Page # 116 Starting Line # 31 Fig/Table# Section 14.

The BS Event log configuration (wmanlfBsEventLogConfigTable) is indexed by ifIndex.

So, there could be multiple entries in this table.

There is no corresponding index for wmanlfBsEventLogTable.

The same is true for for wmanlfSsEventLogConfigTable and wmanlfSsEventTable.

Suggested Remedy

Provide the same indexing options for the EventLog and each corresponding ConfigTable. (indexed by IfIndex)

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

See the resolutions in comments of 183 and 332L

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

See the resolutions in comments of 183 and 332L

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Ballot Number: 0000998 Document under Review: IEEE P802.16f/D3 **Comment Date**

Comment # 325L 2005/04/30 Mike Geipel Member Comment submitted by:

Type Technical, Binding Starting Page # 121 Section 14. Starting Line # 32 Fig/Table# Comment

The following tables contain read-create row status column

but the remaining columns are read-write.

wmanlfBsOfdmUplinkChannelTable wmanlfBsOfdmDownlinkChannelTable wmanlfBsOfdmaUplinkChannelTable wmanlfBsOfdmaDownlinkChannelTable

This should be considered an error.

Suggested Remedy

Change columns that may be created via row status to read-create.

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Remove the row status of the following tables

wmanlfBsOfdmUplinkChannelTable wmanlfBsOfdmDownlinkChannelTable wmanlfBsOfdmaUplinkChannelTable wmanlfBsOfdmaDownlinkChannelTable

Reason for Recommendation

Decision of Group: Accepted-Modified Resolution of Group

Remove the row status of the following tables

wmanlfBsOfdmUplinkChannelTable wmanlfBsOfdmDownlinkChannelTable wmanlfBsOfdmaUplinkChannelTable wmanlfBsOfdmaDownlinkChannelTable

Reason for Group's Decision/Resolution

Group's Notes Group's Action Items

Editor's Notes Editor's Actions Widons Eultor 3 Hotos Eultor 3 Autions injunio

Editor's Questions and Concerns

Document under Review: IEEE P802.16f/D3 Ballot Number: 0000998 Comment Date

Comment # 326L Comment submitted by: Mike Geipel Member 2005/04/30

Comment Type Technical, Binding Starting Page # 63 Starting Line # 56 Fig/Table# Section 14.

The following tables have read-write row status (instead of read-create).

wmanlfBsConfigurationTable wmanlfBsConfigExtTable wmanlfBsCapabilitiesConfigTable wmanlfBsOfdmCapabilitiesConfigTable wmanlfSsConfigurationTable wmanlfCmnBsSsConfigurationTable

Suggested Remedy

Change the indicated row-status from read-write to read-create.

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Remove the row status from the tables below

wmanlfBsConfigurationTable wmanlfBsConfigExtTable wmanlfBsCapabilitiesConfigTable wmanlfBsOfdmCapabilitiesConfigTable wmanlfSsConfigurationTable wmanlfCmnBsSsConfigurationTable

Reason for Recommendation

The entries in the following tables are read-write, so row status is not needed.

wmanlfBsConfigurationTable wmanlfBsConfigExtTable wmanlfBsCapabilitiesConfigTable wmanlfBsOfdmCapabilitiesConfigTable wmanlfSsConfigurationTable wmanlfCmnBsSsConfigurationTable

Resolution of Group Decision of Group: Accepted-Modified

Remove the row status from the tables below

wmanlfBsConfigExtTable
wmanlfBsConfigExtTable

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wmanlfBsOfdmCapabilitiesConfigTable wmanlfSsConfigurationTable wmanlfCmnBsSsConfigurationTable

Reason for Group's Decision/Resolution

The entries in the following tables are read-write, so row status is not needed.

wmanlfBsConfigurationTable wmanlfBsConfigExtTable wmanlfBsCapabilitiesConfigTable wmanlfBsOfdmCapabilitiesConfigTable wmanlfSsConfigurationTable wmanlfCmnBsSsConfigurationTable

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Document under Review: IEEE P802.16f/D3 Ballot Number: 0000998 Comment Date

Comment # 327L Comment submitted by: Mike Geipel Member 2005/04/30

Comment Type Technical, Binding Starting Page # 116 Starting Line # 11 Fig/Table# Section 14.

The EventLog and associated config tables seem to be clunky.

Suggested Remedy

Instead of defining our own, we should take advantage of existing work, such as:

RFC 3878: Alarm Reporting Control MIB

RFC 3014: Notification Log MIB

RFC 2981: Event MIB

I believe that RFC 3014 suits our purpose the best.

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

No action required

Reason for Recommendation

We already use RFC3014 as the basis; however, we have removed some of the complexities, and have added a few features that are beneficial to 802.16/2004.

Resolution of Group Decision of Group: Accepted-Modified

No action required

Reason for Group's Decision/Resolution

We already use RFC3014 as the basis; however, we have removed some of the complexities, and have added a few features that are beneficial to 802.16/2004.

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Document under Review: IEEE P802.16f/D3 Ballot Number: 0000998 Comment Date

Comment # 328L Comment submitted by: Mike Geipel Member 2005/04/30

Comment Type Technical, Binding Starting Page # 999 Starting Line # 0 Fig/Table# Section 14.

The section on error count reporting from the previous revision has been removed.

This is an wonderful troubleshooting tool. (It need not be in a mandatory group.)

It would be nice to have per-interface (or even per-SS) counters for unerroreds, correcteds, uncorrectables

Suggested Remedy

Restore the "wmanlfBsSsFecCounterTable" from the previous revision of this document (begins at page 73).

Restore the "wmanlfSsFecCounterTable" from the previous revision of this document (begins at page 162).

If the data representation (or table name) is the issue, I would like to ask that the chair forms an ad-hoc group to propose acceptable wording at the next meeting.

It would also be nice to have similar counters for pre/post ARQ correction.

Proposed Resolution Recommendation: Rejected Recommendation by

Reason for Recommendation

Refer to comment 203 and 204 of IEEE 80216-05/002r2 wmanlfBsSsFecCounterTable was removed

The group was not able to reconcile specific counters for the table. The counters were perceived to be implementation specific, and the group was unable to derive a standard set of counters. If the commentor would choose to provide a common set of counters that the group will agree upon, the task group will be happy to revisit reinstating the table.

Resolution of Group Decision of Group: Rejected

Accepted: 0 Opposed: 5

Reason for Group's Decision/Resolution

Refer to comment 203 and 204 of IEEE 80216-05/002r2

wmanlfBsSsFecCounterTable was removed

The group was not able to reconcile specific counters for the table. The counters were perceived to be implementation specific, and the group was unable to derive a standard set of counters. If the commentor would choose to provide a common set of counters that the group will agree upon, the task group will be happy to revisit reinstating the table.

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Comment Date

Document under Review: IEEE P802.16f/D3 Ballot Number: 0000998

Comment # 329L Comment submitted by: Mike Geipel Member 2005/04/30

Comment Type Technical, Binding Starting Page # 999 Starting Line # 0 Fig/Table# Section 14.

Other Type Tooking Pinang Starting Line # 5 Tig/Table# Section 5

There is no visibility to data that could be used to remotely determine something akin to a constellation as a diagnostic tool.

Suggested Remedy

Ask the chair to form an ad-hoc group to quickly determine the appropriate data model.

Proposed Resolution Recommendation: Rejected Recommendation by

Reason for Recommendation

Out of scope

Resolution of Group Decision of Group: Rejected

Reason for Group's Decision/Resolution

Out of scope

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Document under Review: IEEE P802.16f/D3 Ballot Number: 0000998 Comment Date

Comment # 330L Comment submitted by: Mike Geipel Member 2005/04/30

Comment Type Technical, Binding Starting Page # 999 Starting Line # 0 Fig/Table# Section 14.

The MIB's scope is defined to cover management for MAC and PHY of 802.16.

Yet it does not provide for all of the PHY modes.

So any MIB we define would not be complete.

Suggested Remedy

Break up the monolithic MIB into multiple MIBs:

- device MIB (common, BS, SS)
- MAC interface MIB (common, BS, SS)
- common PHY interface MIB
- SC-PHY interface MIB
- SCa-PHY interface MIB
- OFDM-PHY interface MIB
- OFDMA-PHY interface MIB

I would prefer the definition of multiple MIBs, where not all of them are defined.

At least the provided MIBs could be evaluated on their own merits and determined to be complete.

It is also a lot easier to define and use conformance statements in the modular case.

(If a vendor only supports OFDMA, then only include "common PHY" and "OFDMA-PHY" MIBs.

No conformance statement would be neede to state that OFDM is not supported.)

It may be worthwhile to consider if the MAC if MIB could be broken up too.

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

See the resolution of comment 332.

Reason for Recommendation

The group discussed the potential for separating the PHY types into individual MIBs. After lengthy discussions, it was decided that the current format more accutely represented the current layout of the standard, with multiple PHY modes, within a common PHY structure.

Resolution of Group Decision of Group: Accepted-Modified

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See the resolution of comment 332

Reason for Group's Decision/Resolution

The group discussed the potential for separating the PHY types into individual MIBs. After lengthy discussions, it was decided that the current format more accutely represented the current layout of the standard, with multiple PHY modes, within a common PHY structure.

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Document under Review: IEEE P802.16f/D3 Ballot Number: 0000998 Comment Date

Comment # 331L Comment submitted by: Mike Geipel Member 2005/04/30

Comment Type Technical, Binding Starting Page # 999 Starting Line # 0 Fig/Table# Section 14.

The conformance statement is not yet defined for this MIB.

This is a major omission.

It is not enough just to have one; the conformance statement must be usable.

That is to say:

- (1) Standards writers should have a way to define conditional statements. [If feature "A" is supported, then tables "X", "Y", "Z" are manditory.]
- (2) Implementations should have a way to express in an unambiguous way, what is and is not supported.

In general, the larger the MIB, the harder this is to make clear. Ours is currently a large monolithic MIB.

Suggested Remedy

There are two approaches to address this issue.

I would advocate doing both, given the complexity of our MIB:

- (1) Break up the MIB into smaller, more reasonable, chunks.
 - device MIB (common, BS, SS)
 - MAC interface MIB (common, BS, SS)
 - common PHY interface MIB
 - SC-PHY interface MIB
 - SCa-PHY interface MIB
 - OFDM-PHY interface MIB
 - OFDMA-PHY interface MIB
- (2) Take advantage of RFC 2580 definition for the AGENT-CAPABILITIES macro:

Consider the following quote from section 6 of RFC 2580:

"The AGENT-CAPABILITIES macro is used to convey a set of capabilities

present in an agent...

"When a MIB module is written, it is divided into units of conformance

termed groups. If an agent claims to implement a group, then it must

implement each and every object, or each and every notification, within that group. Of course, for whatever reason, an agent might implement only a subset of the groups within a MIB module. In addition, the definition of some MIB objects/notifications leave

some

aspects of the definition to the discretion of an implementor.

"Practical experience has demonstrated a need for concisely describing

the capabilities of an agent with respect to one or more MIB modules.

The AGENT-CAPABILITIES macro allows an agent implementor to describe the precise level of support which an agent claims in regards to a MIB group, and to bind that description to the value of an instance of sysORID [3]. In particular, some objects may have restricted or augmented syntax or access-levels."

RFC 2580 obsoleted RFC 1904, and is also listed as STD 58.

Proposed Resolution Recommendation: Accepted-Modified

ion: Accepted-Modified Recommendation by

See comment 303

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

See comment 303

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Ballot Number: 0000998 Document under Review: IEEE P802.16f/D3 **Comment Date** Comment # 332L Mike Geipel Member 2005/04/30 Comment submitted by: Type Technical, Binding Starting Page # 154 Section 14. Starting Line # 50 Fig/Table# Comment The WMAN-IF-MIB is defined under the "transmission" arc, as is typical for managed objects that must be indexed by ifIndex. But this MIB contains a large number of elements that are not interface-specific. Consider these management objects that are device attributes and are not tied to an interface: The "wmanlfBsSnmpAgentConfigTable" (p.154) is a table with a fixed number of rows (1). WmanlfBsSnmpAgentConfigEntry ::= SEQUENCE { wmanlfBsSnmpAgentConfigIndex INTEGER. wmanlfBsSnmpAgentV1V2TrapDestlpAddrType InetAddressType, wmanlfBsSnmpAgentV1V2TrapDestlpAddr InetAddress, wmanlfBsSnmpAgentV1V2TrapDestPort Integer32, wmanlfBsSnmpAgentResetBs INTEGER. wmanlfBsSnmpAgentConfigRowStatus RowStatus} The "wmanlfSsConfigFileEncodingTable" (p. 156) is a table with a fixed number of rows (1). WmanlfSsConfigFileEncodingEntry ::= SEQUENCE { wmanlfSsMicConfigSetting OCTET STRING. wmanlfSsVendorld OCTET STRING, wmanlfSsHwld OCTET STRING. wmanlfSsSwVersion OCTET STRING, wmanlfSsUpgradeFileName OCTET STRING. wmanlfSsSwUpgradeTftpServer InetAddress, wmanlfSsTftpServerTimeStamp DateAndTime} Similarly, trap bits defined for "wmanlfBsTrapControlRegister" (p.108) include wmanlfBsPowerStatusChange wmanlfBsFanStatusChange wmanlfBsTemperatureChange wmanlfBsEvent It is hard to understand why "wmanlfBsFanStatusChange" is in an IF-MIB.

Suggested Remedy

Remove these management objects from the wmanlf arc (this MIB). Move these management objects to the arc already defined for ieee802 devices.

Namely iso(1).std(0).iso8802(8802).

Consider iso(1).std(0).iso8802(8802).wman(16).wmanDev(1) ...

See section 13.2 of the 802b-2004 standard.

More examples of how this is used are discussed in section 2.9 of: [grouper.ieee.org/groups/802/802_tutorials/chair_guidelines_1-6.pdf] Or [ieee802.org/secmail/pdf00157.pdf]

It is inappropriate for the interface MIB to contain elements that are not specific to the RF interface we're describing. There are numerous needs which need to be incorporated into a WMAN-DEV-MIB".

***** eor *****

Examples I found with a quick google search: iso(1).std(0).iso8802(8802).ieee802dot1(1).ieee802dot1mibs(1).iso(1).std(0).iso8802(8802).csma(3).hubmgt(18).iso(1).std(0).iso8802(8802).csma(3).mauMgt(20).

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Editor to create Device MIB--WMAN-DEV-MIB in iso(1).std(0).iso8802(8802).wman(16).wmanDev(1) .. following the guidelines in grouper.ieee.org/groups/802/802_tutorials/chair_guidelines_1-6.pdf] and [ieee802.org/secmail/pdf00157.pdf]

Editor to move wmanlfBsSnmpAgentConfigTable, wmanlfSsConfigFileEncodingTable, tables under wmanlfBsEventLog and wmanlfSsEventLog subtree, and other appropriate tables (e.g. device related traps) to WMAN-DEV-MIB

Editor to remove ifIndex, and create appropriate index for tables moved to WMAN-DEV-MIB.

Reason for Recommendation

Krzysztof's research report:

What do they want:

- Use other standard MIBs instead of wmanlfBsSnmpAgentConfigTable (#215)
- Move PHY, MAC, device tables to different MIBs (#330L, #331L)
- Move event log to device MIB (#183, #235)
- Move wmanlfBsSnmpAgentConfigTable, wmanlfSsConfigFileEncodingTable to device MIB
- Move PHY to differnet MIB (#185)

Research report:

-There is no generic standard defining the SNMP traps destination for SNMPv1v2

- I nere are some generic standard defining the destination for infos, notifications and event too complex to just address this simple purpose we have -Various application specific standards have their own MIB objects for the same purpose (e.g. DOCSIS) and it is normally in a separate MIB (device MIB)

IEEE 802.16-05/022r5

- -There are examples of single destination configuration as well as multiple destination configuration. So we seems to be OK with our single destination.
- -Device MIB seems to be very common solution across various application specific standards to contain non interface objects.

Options:

- 1. No change
- 2. Remove wmanlfBsSnmpAgentConfigTable
- 3. Create Device MIB and move wmanlfBsSnmpAgentConfigTable, wmanlfSsConfigFileEncodingTable, event log to device MIB

Resolution of Group Decision of Group: Accepted-Modified

Editor to create Device MIB--WMAN-DEV-MIB in iso(1).std(0).iso8802(8802).wman(16).wmanDev(1) .. following the guidelines in grouper.ieee.org/groups/802/802_tutorials/chair_guidelines_1-6.pdf] and [ieee802.org/secmail/pdf00157.pdf]

Editor to move wmanlfBsSnmpAgentConfigTable, wmanlfSsConfigFileEncodingTable, tables under wmanlfBsEventLog and wmanlfSsEventLog subtree, and other appropriate tables (e.g. device related traps) to WMAN-DEV-MIB

Editor to remove ifIndex, and create appropriate index for tables moved to WMAN-DEV-MIB.

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Document under Review: IEEE P802.16f/D3 Ballot Number: 0000998 Comment Date

Comment # 333L Comment submitted by: Mike Geipel Member 2005/04/30

Comment Type Technical, Non-binding Starting Page # 156 Starting Line # 38 Fig/Table# Section 14.

The following tables are documented to contain only one row, yet still indexed by ifIndex. This seems to be an unnecessary statement. If there is only one row, shouldn't these be sequences of elements instead?

wmanlfSsConfigurationTable wmanlfSsChannelMeasurementTable wmanlfSsThresholdConfigTable wmanlfSsNotificationObjectsTable

What are the implications for future devices with more than one interface? Like robust mobile devices with make-before-break support.

Suggested Remedy

Remove the unnecessary statement in each case.

Proposed Resolution Recommendation: Rejected Recommendation by

Reason for Recommendation

The comment is internally inconsistent, and in fact answers his own question. The addition of future interfaces creates the motivation for indexing by ifIndex, even when only a single row is presented at this time.

Resolution of Group Decision of Group: Rejected

Reason for Group's Decision/Resolution

The comment is internally inconsistent, and in fact answers his own question. The addition of future interfaces creates the motivation for indexing by ifIndex, even when only a single row is presented at this time.

Group's Notes

Accepted: 0 Opposed: 5

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

2005/05/25 IEEE 802.16-05/022r5

Editor's Action Items

Document under Review: IEEE P802.16f/D3 Ballot Number: 0000998 Comment Date

Comment # 334L Comment submitted by: Mike Geipel Member 2005/04/30

Comment Type Technical, Non-binding Starting Page # 999 Starting Line # 0 Fig/Table# Section 14.

This MIB should not generate any SMIv2 warnings when using the "smilint"

tool.

Suggested Remedy

Follow the recommended (usually simple) changes that "smilint" reports in its most verbose mode.

Proposed Resolution Recommendation: Rejected Recommendation by

Reason for Recommendation

After discussion, we have found minor warnings on object names exceeding 32 characters. The group descided to prefer to accept the warnings instead of limitations of having inadquatly descriptive names.

The group prefer to make specific determination on the case by case basis.

Resolution of Group Decision of Group: Rejected

Reason for Group's Decision/Resolution

After discussion, we have found minor warnings on object names exceeding 32 characters. The group descided to prefer to accept the warnings instead of limitations of having inadquatly descriptive names.

The group prefer to make specific determination on the case by case basis.

Group's Notes

Accepted: 0 Opposed: 3

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Ballot Number: 0000998 Document under Review: IEEE P802.16f/D3

Mike

Member 2005/04/30

Comment # 335L

Comment submitted by:

Geipel

Comment Date

Type Technical, Binding Comment

Starting Page # 154

Starting Line # 50

Fig/Table#

Section 14.

There is only one configurable trap destination in

"wmanlfBsSnmpAgentConfigTable".

Why is this?

Suggested Remedy

Proposed Resolution

Recommendation: Accepted

Recommendation by

No action required

Reason for Recommendation

For simplicity reason

Resolution of Group

Decision of Group: Accepted

No action required

Reason for Group's Decision/Resolution

For simplicity reason

Group's Notes

Group's Action Items

Editor's Actions k) done **Editor's Notes**

Editor's Questions and Concerns

Ballot Number: 0000998 Document under Review: IEEE P802.16f/D3 **Comment Date**

Comment # 336L Mike Geipel Member 2005/04/30 Comment submitted by:

Type Technical, Binding Starting Page # 156 Section 14. Starting Line # 38 Fig/Table# Comment

wmanlfSsConfigFileEncodingTable contains such values as

Vendorld, Hwld, SwVersion

which are not yet defined for the BS.

Suggested Remedy

The "wmanlfSsConfigFileEncodingTable" should be renamed and made commmon to both the BS and SS. (Hopefully into a device MIB...)

Proposed Resolution Recommendation: Rejected Recommendation by

Reason for Recommendation

No Configuration file for BS specified in the 802.16 standard. It is SS only.

Decision of Group: Rejected Resolution of Group

Accept: 0 Opposed: 6

Reason for Group's Decision/Resolution

No Configuration file for BS specified in the 802.16 standard. It is SS only.

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Ballot Number: 0000998 Document under Review: IEEE P802.16f/D3 **Comment Date**

Comment # 337L Mike Geipel Member 2005/04/30 Comment submitted by:

Type Technical, Non-binding Starting Page # 121 Section 14. Starting Line # 30 Fig/Table# Comment

For the wmanlfSsOfdmPhy section, if the tables in wmanlfSsOfdmPhy

and wmanlfSsOfdmaPhy are copies of those found in the wmanlfBSOfdmPhy.

Suggested Remedy

Put these tables into a common group and mark those that are BS only as such?

Proposed Resolution Recommendation: Rejected Recommendation by

Reason for Recommendation

The suggested remedy appears internally contradictory. It is not possible for something to be in a common group, and be set aside as BS. No specific text given.

These parts were originally separated in order to distinguish the various attributes of the different PHYs, and to provide the opportunity to differ the access right for SS and BS.

Resolution of Group Decision of Group: Rejected

Reason for Group's Decision/Resolution

The suggested remedy appears internally contradictory. It is not possible for something to be in a common group, and be set aside as BS. No specific text given.

These parts were originally separated in order to distinguish the various attributes of the different PHYs, and to provide the opportunity to differ the access right for SS and BS.

Group's Notes

Accepted: 0 Opposed: 3

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Ballot Number: 0000998 Document under Review: IEEE P802.16f/D3 **Comment Date**

Comment # 338L Geipel Member 2005/04/30 Comment submitted by: Mike

Type Editorial Section 9.3.1. Starting Line # 21 Starting Page # 4 Fig/Table# Comment

This section only describes the required RFCs for support of SNMPv3.

Suggested Remedy

Add the following MIBs as required for implementations that support SNMP and support relevant features:

Imports and Definitions:

RFC1155: RFC1155-SMI RFC1157: RFC1157-SNMP

RFC3416: SNMPv2-PDU (also RFC1905) RFC3417: SNMPv2-TM (also RFC1906) RFC3418: SNMPv2-MIB (also RFC1907)

RFC3411: SNMP-FRAMEWORK-MIB (also RFC2571)

RFC3412: SNMP-MPD-MIB (also RFC2572)

RFC2578: SNMPv2-SMI RFC2579: SNMPv2-TC RFC2580: SNMPv2-CONF

RFC3291: INET-ADDEESS-MIB (required by MIBs that support IPv6)

IETF MIBS:

RFC2863: IF-MIB (All)

RFC1493: BRIDGE-MIB (All)

RFC2674: pBridgeMIB and qBridgeMIB (devices that support VLAN bridge

behavior)

RFC2665: EtherLike-MIB (devices with Ethernet interface)

RFC3636: MAU-MIB (devices with Ethernet interface) (see also RFC2668)

RFC2011: IP-MIB (devices that have an IP stack) RFC2013: UDP-MIB (devices that have an IP stack) RFC2013: IGMP-STD-MIB (devices that have an IP stack)

RFC3413: SNMP-NOTIFICATION-MIB, SNMP-TARGET-MIB (also RFC2573)

RFC3414: SNMP-USER-BASED-SM-MIB (also RFC2574) RFC3415: SNMP-VIEW-BASED-ACM-MIB (also RFC2575)

May Need investigation (v3):

RFC2576: SNMP-COMMUNITY-MIB (SNMPv3)

RFC2786: SNMP-USM-DH-OBJECTS-MIB (SNMPv3)

Recommendation: Rejected **Proposed Resolution** Recommendation by

Reason for Recommendation

Some of these references are already exist in the reference section.

It is not standard convention to include references for documents not specifically referenced in the body of the standard. Such document reference is more appropriate for a bibliography appendix.

Resolution of Group Decision of Group: Rejected

Reason for Group's Decision/Resolution

Some of these references are already exist in the reference section.

It is not standard convention to include references for documents not specifically referenced in the body of the standard. Such document reference is more appropriate for a bibliography appendix.

Group's Notes

Accepted: 0 Opposed: 5

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Document under Review: IEEE P802.16f/D3 Ballot Number: 0000998 Comment Date

Comment # 339L Comment submitted by: Mike Geipel Member 2005/04/30

Comment Type Technical, Binding Starting Page # 4 Starting Line # 34 Fig/Table# Section 9.3.1.

There is no interoperable method yet described to use of "other protocols for SS management".

This statement needs to be removed and handled in 802.16g documentation.

Proxy behavior for SNMP mode is ill-defined, and represents a loss of information for SS management by NMS. It also constitutes a new mandatory requirement for the BS, given only optional support by SS.

Suggested Remedy

Remove the paragraph describing "SNMP proxy" behavior and other protocols.

[Alternatively, someone could create a table for each SS value indicating whether the information is known by the BS either: because the BS knows about synchronized state info (1), via cached SNMP polls (2), via on-demand SNMP polls (3), other notification methods (4?), or is unknowable by the BS (5).]

As a side note, I expect that the author had actually meant to say "relay" rather than "proxy". A proxy implies that the BS is actually intercepting SNMP requuests from the network management framework that was intended for the SS. Whereas in the case of a "relay", the BS is being asked about the SS state, explicitly.

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Remove the paragraph describing "SNMP proxy" behavior and other protocols.

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

Remove the paragraph describing "SNMP proxy" behavior and other protocols.

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Document under Review: IEEE P802.16f/D3 Ballot Number: 0000998 Comment Date

Comment # 340L Comment submitted by: Mike Geipel Member 2005/04/30

Comment Type Technical, Binding Starting Page # 999 Starting Line # 0 Fig/Table# Section 14.

Identifying information may be particularly useful in diagnosing issues. This info is alrasdy known by the device and can easily be filled out.

NMS scripts are able to parse this string for valuable without compiling new MIBs.

(The sysDescr OID is mandatory for all SNMP implementations.)

Suggested Remedy

This has been lifted from a document in DOCSIS about the content of the mib-2 "sysDescr" MIB variable in DOCSIS MIB usage. It seems reasonable to have a similar statement in ours:

"Hardware version, Boot ROM image version, vendor name, software version, and model number. Verify that each type value combination is separated by a colon and a blank space. Verify that each succeeding pair is separated by a semicolon followed by a blank space.

Example: any text<<HW_REV: XX; VENDOR: YY; BOOTR: ZZ; SW_REV: AA; MODEL:

BB>>any text

"Where XX is the hardware revision number for the device under test, HW_REV is the hardware revision for this device, YY is the text string indicating the product manufacturer for this device, ZZ is the boot rom revision number for the device under test, AA is the software version #, and that BB is the model number. In the case that one of these fields is not applicable the value must be reported as "NONE".

Example: .; BOOTR: NONE; ."

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Editor to create 2 tables in WMAN-DEV-MIB to include objects in 11.1.1, 11.1.2, 11.1.4,, and 11.1.6 for SS and BS respectively. Investigate relocating table supporting 11.1.3 and 11.1.5 to saying new location.

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

Editor to create 2 tables in WMAN-DEV-MIB to include objects in 11.1.1, 11.1.2, 11.1.4., and 11.1.6 for SS and BS respectively.

Investigate relocating table supporting 11.1.3 and 11.1.5 to saying new location.

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions c) instructions unclear

Lack of specific direction to relocate table.

Editor's Questions and Concerns

Editor's Action Items

Document under Review: IEEE P802.16f/D3 Ballot Number: 0000998 Comment Date

Comment # 341 Comment submitted by: Joey Chou Member 2005/04/18

Comment Type Editorial Starting Page # 220 Starting Line # 4 Fig/Table# Section 13

The object name should not exceed 32 cgaracters. Otherwise, it will receive errors in the MIB cimpilation with severity 4

Suggested Remedy

Suggest to change the object names to be less name than 32 characters.

Proposed Resolution Recommendation: Withdrawn Recommendation by

Reason for Recommendation

Resolution of Group Decision of Group: Withdrawn

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

LAST-UPDATED

"200502160000Z" -- February 16, 2005

IEEE 802.16-05/022r5

Ballot Number: 0000998 Document under Review: IEEE P802.16f/D3 **Comment Date** Comment # 342 **Phillip** Barber Other 2005/05/01 Comment submitted by: Type Editorial Fig/Table# Comment Starting Page # Starting Line # Section * On behalf of Bert Wijnen * C:\bwijnen\smicng\work>smicmfm WMAN-IF-MIB-02-16.mi2 E: f(WMAN-IF-MIB-02-16.mi2), (26,25) Date/time(0502160000Z) must have a year greater than 89 ** 1 error and 0 warnings in parsing Caused by the fact that you are not using 4 digit year notation in LAST Updated. Fixed with: LAST-UPDATED "200502160000Z" -- February 16, 2005 Suggested Remedy Change LAST-UPDATED "0502160000Z" -- February 16, 2005 "200502160000Z" -- February 16, 2005 LAST-UPDATED **Proposed Resolution** Recommendation: Accepted-Modified Recommendation by Editor to apply this remedy after applying for other remedies. Change LAST-UPDATED "0502160000Z" -- February 16, 2005 LAST-UPDATED "200502160000Z" -- February 16, 2005 Reason for Recommendation Resolution of Group Decision of Group: Accepted-Modified Editor to apply this remedy after applying for other remedies. Change LAST-UPDATED "0502160000Z" -- February 16, 2005

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Document under Review: IEEE P802.16f/D3

Ballot Number: 0000998

Comment # 343

Comment submitted by: Phillip

Barber

Other

2005/05/01

Comment Type Editorial Starting Page # Starting Line # Fig/Table# Section

C:\bwijnen\smicng\work>smicng WMAN-IF-MIB-02-16.inc

W: f(WMAN-IF-MIB-02-16.mi2), (166,30) Name of enumerated value "ieee802Dot16-200

1" must not contain a hyphen

W: f(WMAN-IF-MIB-02-16.mi2), (167,30) Name of enumerated value "ieee802Dot16c-20

02" must not contain a hyphen

W: f(WMAN-IF-MIB-02-16.mi2), (168,30) Name of enumerated value "ieee802Dot16a-20

03" must not contain a hyphen

W: f(WMAN-IF-MIB-02-16.mi2), (169,30) Name of enumerated value "ieee802Dot16-200

4" must not contain a hyphen

W: f(WMAN-IF-MIB-02-16.mi2), (218,30) Name of enumerated value "bpskCc1-2" must

not contain a hyphen

W: f(WMAN-IF-MIB-02-16.mi2), (219,30) Name of enumerated value "qpskRsCcCc1-2" m

ust not contain a hyphen

W: f(WMAN-IF-MIB-02-16.mi2), (220,30) Name of enumerated value "gpskRsCcCc3-4" m

ust not contain a hyphen

W: f(WMAN-IF-MIB-02-16.mi2), (221,30) Name of enumerated value "sixteenQamRsCcCc

1-2" must not contain a hyphen

W: f(WMAN-IF-MIB-02-16.mi2), (222,30) Name of enumerated value "sixteenQamRsCcCc

3-4" must not contain a hyphen

W: f(WMAN-IF-MIB-02-16.mi2), (223,30) Name of enumerated value "sixtyFourQamRsCc

Cc2-3" must not contain a hyphen

Suggested Remedy

This is a global change

Remove hyphen from the object name.

For example ""ieee802Dot16-2001"

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Editor to apply this remedy after applying for other remedies.

Editor to make conformant revision to object names.

^{*} On behalf of Bert Wijnen *

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

Editor to apply this remedy after applying for other remedies.

Editor to apply this remedy after applying for other remedies.

Editor to make conformant revision to object names.

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Document under Review: IEEE P802.16f/D3

Ballot Number: 0000998

Comment # 344

Comment submitted by: Phillip

Barber

Other

2005/05/01

Comment Type Editorial Starting Page # Starting Line # Fig/Table# Section

* On behalf of Bert Wijnen *

W: f(WMAN-IF-MIB-02-16.mi2), (352,27) Name of bit "ieee802-16PrivacySupported" m ust not contain a hyphen

W: f(WMAN-IF-MÍB-02-16.mi2), (393,27) Name of bit "packet802-3" must not contain

a hyphen

W: f(WMAN-IF-MIB-02-16.mi2), (394,27) Name of bit "packet802-1Q" must not contain a hyphen

W: f(WMAN-IF-MIB-02-16.mi2), (395,27) Name of bit "packetlpv4Over802-3" must not

contain a hyphen

W: f(WMAN-IF-MIB-02-16.mi2), (396,27) Name of bit "packetlpv6Over802-3" must not

contain a hyphen

W: f(WMAN-IF-MIB-02-16.mi2), (397,27) Name of bit "packetlpv4Over802-1Q" must no

t contain a hyphen

W: f(WMAN-IF-MIB-02-16.mi2), (398,27) Name of bit "packetlpv6Over802-1Q" must not contain a hyphen

Suggested Remedy

Proposed Resolution Recommendation: Accepted-Modified Recommendation by Editor to apply this remedy after applying for other remedies.

W: f(WMAN-IF-MIB-02-16.mi2), (352,27) Name of bit "ieee802-16PrivacySupported" m ust not contain a hyphen

W: f(WMAN-IF-MIB-02-16.mi2), (393,27) Name of bit "packet802-3" must not contain a hyphen

W: f(WMAN-IF-MIB-02-16.mi2), (394,27) Name of bit "packet802-1Q" must not contain a hyphen

W: f(WMAN-IF-MIB-02-16.mi2), (395,27) Name of bit "packetlpv4Over802-3" must not contain a hyphen

W: f(WMAN-IF-MIB-02-16.mi2), (396,27) Name of bit "packetlpv6Over802-3" must not contain a hyphen

W: f(WMAN-IF-MIB-02-16.mi2), (397,27) Name of bit "packetlpv4Over802-1Q" must not contain a hyphen

W: f(WMAN-IF-MIB-02-16.mi2), (398,27) Name of bit "packetlpv6Over802-1Q" must no t contain a hyphen

Reason for Recommendation

Resolution of Group

Decision of Group: Accepted-Modified

Editor to apply this remedy after applying for other remedies.

W: f(WMAN-IF-MIB-02-16.mi2), (352,27) Name of bit "ieee802-16PrivacySupported" m ust not contain a hyphen

W: f(WMAN-IF-MÍB-02-16.mi2), (393,27) Name of bit "packet802-3" must not contain a hyphen

W: f(WMAN-IF-MIB-02-16.mi2), (394,27) Name of bit "packet802-1Q" must not contain a hyphen

W: f(WMAN-IF-MIB-02-16.mi2), (395,27) Name of bit "packetlpv4Over802-3" must not contain a hyphen

W: f(WMAN-IF-MIB-02-16.mi2), (396,27) Name of bit "packetlpv6Over802-3" must not contain a hyphen

W: f(WMAN-IF-MIB-02-16.mi2), (397,27) Name of bit "packetIpv4Over802-1Q" must not contain a hyphen

W: f(WMAN-IF-MIB-02-16.mi2), (398,27) Name of bit "packetlpv6Over802-1Q" must not contain a hyphen

Reason for Group's Decision/Resolution

Editor to apply this remedy after applying for other remedies.

W: f(WMAN-IF-MIB-02-16.mi2), (352,27) Name of bit "ieee802-16PrivacySupported" m ust not contain a hyphen

W: f(WMAN-IF-MÍB-02-16.mi2), (393,27) Name of bit "packet802-3" must not contain a hyphen

W: f(WMAN-IF-MIB-02-16.mi2), (394,27) Name of bit "packet802-1Q" must not contain a hyphen

W: f(WMAN-IF-MIB-02-16.mi2), (395,27) Name of bit "packetlpv4Over802-3" must not contain a hyphen

W: f(WMAN-IF-MIB-02-16.mi2), (396,27) Name of bit "packetlpv6Over802-3" must not contain a hyphen

W: f(WMAN-IF-MIB-02-16.mi2), (397,27) Name of bit "packetlpv4Over802-1Q" must not contain a hyphen

W: f(WMAN-IF-MIB-02-16.mi2), (398,27) Name of bit "packetlpv6Over802-1Q" must not contain a hyphen

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

2005/05/25

IEEE 802.16-05/022r5

Ballot Number: 0000998 Document under Review: IEEE P802.16f/D3 **Comment Date** Comment # 345 Comment submitted by: Phillip Barber Other 2005/05/01 Type Technical, Non-binding Comment Starting Page # Starting Line # Fig/Table# Section * On behalf of Bert Wijnen * E: f(WMAN-IF-MIB-02-16.mi2), (584,49) Item "wmanlfBsSfState" in sequence "Wmanlf BsProvisionedSfEntry" has conflicting syntax specified E: f(WMAN-IF-MIB-02-16.mi2), (6584,49) Item "wmanlfBsOfdmaMacVersion" in sequence e "WmanIfBsOfdmaDownlinkChannelEntry" has conflicting syntax specified E: f(WMAN-IF-MIB-02-16.mi2), (6770,49) Item "wmanIfBsOfdmaUcdFecCodeType" in seq uence "WmanlfBsOfdmaUcdBurstProfileEntry" has conflicting syntax specified E: f(WMAN-IF-MIB-02-16.mi2), (6864,49) Item "wmanlfBsOfdmaDcdFecCodeType" in seq uence "WmanlfBsOfdmaDcdBurstProfileEntry" has conflicting syntax specified E: f(WMAN-IF-MIB-02-16.mi2), (9572,49) Item "wmanlfSsOfdmaMacVersion" in sequence e "WmanlfSsOfdmaDownlinkChannelEntry" has conflicting syntax specified E: f(WMAN-IF-MIB-02-16.mi2), (9745,49) Item "wmanlfSsOfdmaUcdFecCodeType" in seq uence "WmanlfSsOfdmaUcdBurstProfileEntry" has conflicting syntax specified E: f(WMAN-IF-MIB-02-16.mi2), (9826,49) Item "wmanlfSsOfdmaDcdFecCodeType" in seq uence "WmanlfSsOfdmaDcdBurstProfileEntry" has conflicting syntax specified E: f(WMAN-IF-MIB-02-16.mi2), (10514,49) Item "wmanIfCmnCpsSfState" in sequence "

Suggested Remedy

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Editor to apply this remedy after applying for other remedies.

WmanlfCmnCpsServiceFlowEntry" has conflicting syntax specified

E: f(WMAN-IF-MIB-02-16.mi2), (584,49) Item "wmanIfBsSfState" in sequence "WmanIf BsProvisionedSfEntry" has conflicting syntax specified E: f(WMAN-IF-MIB-02-16.mi2), (6584,49) Item "wmanIfBsOfdmaMacVersion" in sequence

e "WmanlfBsOfdmaDownlinkChannelEntry" has conflicting syntax specified

E: f(WMAN-IF-MIB-02-16.mi2), (6770,49) Item "wmanIfBsOfdmaUcdFecCodeType" in sequence "WmanIfBsOfdmaUcdBurstProfileEntry" has conflicting syntax specified

E: f(WMAN-IF-MIB-02-16.mi2), (6864,49) Item "wmanlfBsOfdmaDcdFecCodeType" in sequence "WmanlfBsOfdmaDcdBurstProfileEntry" has conflicting syntax specified

E: f(WMAN-IF-MIB-02-16.mi2), (9572,49) Item "wmanIfSsOfdmaMacVersion" in sequence "WmanIfSsOfdmaDownlinkChannelEntry" has conflicting syntax specified

E: f(WMAN-IF-MIB-02-16.mi2), (9745,49) Item "wmanIfSsOfdmaUcdFecCodeType" in sequence "WmanIfSsOfdmaUcdBurstProfileEntry" has conflicting syntax specified

E: f(WMAN-IF-MIB-02-16.mi2), (9826,49) Item "wmanIfSsOfdmaDcdFecCodeType" in sequence "WmanIfSsOfdmaDcdBurstProfileEntry" has conflicting syntax specified

E. I(WIVIAIN-IF-IVIID-02-10.IIIIZ), (10014,49) Item winaiiiioniiiopsoiolale iii sequence WmanlfCmnCpsServiceFlowEntry" has conflicting syntax specified

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

Editor to apply this remedy after applying for other remedies.

E: f(WMAN-IF-MIB-02-16.mi2), (584,49) Item "wmanIfBsSfState" in sequence "WmanIf BsProvisionedSfEntry" has conflicting syntax specified

E: f(WMAN-IF-MIB-02-16.mi2), (6584,49) Item "wmanIfBsOfdmaMacVersion" in sequence a "WmanIfBsOfdmaDaymlink Channel Fatt" has conflicting a vertex an acified

e "WmanlfBsOfdmaDownlinkChannelEntry" has conflicting syntax specified

E: f(WMAN-IF-MIB-02-16.mi2), (6770,49) Item "wmanIfBsOfdmaUcdFecCodeType" in seq

uence "WmanlfBsOfdmaUcdBurstProfileEntry" has conflicting syntax specified

E: f(WMAN-IF-MIB-02-16.mi2), (6864,49) Item "wmanIfBsOfdmaDcdFecCodeType" in seq

uence "WmanlfBsOfdmaDcdBurstProfileEntry" has conflicting syntax specified

E: f(WMAN-IF-MIB-02-16.mi2), (9572,49) Item "wmanlfSsOfdmaMacVersion" in sequence

e "WmanlfSsOfdmaDownlinkChannelEntry" has conflicting syntax specified

E: f(WMAN-IF-MIB-02-16.mi2), (9745,49) Item "wmanlfSsOfdmaUcdFecCodeType" in seq

uence "WmanlfSsOfdmaUcdBurstProfileEntry" has conflicting syntax specified

E: f(WMAN-IF-MIB-02-16.mi2), (9826,49) Item "wmanIfSsOfdmaDcdFecCodeType" in sequence "WmanIfSsOfdmaDcdBurstProfileEntry" has conflicting syntax specified

E: f(WMAN-IF-MIB-02-16.mi2), (10514,49) Item "wmanIfCmnCpsSfState" in sequence "

WmanlfCmnCpsServiceFlowEntry" has conflicting syntax specified

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Ballot Number: 0000998 Document under Review: IEEE P802.16f/D3 **Comment Date** Comment # 346 Comment submitted by: Phillip Barber Other 2005/05/01

Type Technical, Non-binding

Comment Starting Page # Starting Line # Fig/Table# Section

* On behalf of Bert Wijnen *

E: f(WMAN-IF-MIB-02-16.mi2), (688,43) Index item "wmanlfBsProvSfld" may not have "read-write", "write-only", "read-create", or "accessible-for-notify" access E: f(WMAN-IF-MIB-02-16.mi2), (3647,17) Index item "wmanIfBsSsActionsMacAddress" may not have "read-write", "write-only", "read-create", or "accessible-for-notif v" access

Suggested Remedy

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Editor to apply this remedy after applying for other remedies.

E: f(WMAN-IF-MIB-02-16.mi2), (688,43) Index item "wmanlfBsProvSfld" may not have "read-write", "write-only", "read-create", or "accessible-for-notify" access E: f(WMAN-IF-MIB-02-16.mi2), (3647,17) Index item "wmanIfBsSsActionsMacAddress" may not have "read-write", "write-only", "read-create", or "accessible-for-notif v" access

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

Editor to apply this remedy after applying for other remedies.

E: f(WMAN-IF-MIB-02-16.mi2), (688,43) Index item "wmanlfBsProvSfld" may not have "read-write", "write-only", "read-create", or "accessible-for-notify" access E: f(WMAN-IF-MIB-02-16.mi2), (3647,17) Index item "wmanIfBsSsActionsMacAddress" may not have "read-write", "write-only", "read-create", or "accessible-for-notif y" access

Reason for Group's Decision/Resolution

Group's Notes Group's Action Items

Editor's Notes Editor's Actions Widons ENITOR S ROTOS NY MO

Change the access right of wmanlfBsProvSfld to not-accessible Change the access right of wmanlfBsSsActionsMacAddress to not-accessible

Editor's Questions and Concerns

Document under Review: IEEE P802.16f/D3

Ballot Number: 0000998

Comment # 347

Comment submitted by: Phillip

Barber

Other

2005/05/01

Comment Type Technical, Non-binding Starting Page # Starting Line # Fig/Table# Section

E: f(WMAN-IF-MIB-02-16.mi2), (688,43) Index item "wmanlfBsProvSfld" may not have "read-write", "write-only", "read-create", or "accessible-for-notify" access E: f(WMAN-IF-MIB-02-16.mi2), (3647,17) Index item "wmanlfBsSsActionsMacAddress" may not have "read-write", "write-only", "read-create", or "accessible-for-notify" access

E: f(WMAN-IF-MIB-02-16.mi2), (4964,1) Item "wmanlfBsEventLogLatestEvent" has invalid value for MAX-ACCESS

Suggested Remedy

Proposed Resolution Recommendation: Accepted-Modified Recommendation by Editor to apply this remedy after applying for other remedies.

E: f(WMAN-IF-MIB-02-16.mi2), (688,43) Index item "wmanIfBsProvSfld" may not have "read-write", "write-only", "read-create", or "accessible-for-notify" access E: f(WMAN-IF-MIB-02-16.mi2), (3647,17) Index item "wmanIfBsSsActionsMacAddress" may not have "read-write", "write-only", "read-create", or "accessible-for-notify" access

E: f(WMAN-IF-MIB-02-16.mi2), (4964,1) Item "wmanlfBsEventLogLatestEvent" has invalid value for MAX-ACCESS

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

Editor to apply this remedy after applying for other remedies.

E: f(WMAN-IF-MIB-02-16.mi2), (688,43) Index item "wmanIfBsProvSfId" may not have "read-write", "write-only", "read-create", or "accessible-for-notify" access E: f(WMAN-IF-MIB-02-16.mi2), (3647,17) Index item "wmanIfBsSsActionsMacAddress" may not have "read-write", "write-only", "read-create", or "accessible-for-notify" access E: f(WMAN-IF-MIB-02-16 mi2), (4964.1) Item "wmanIfBsEvent" page atestEvent" has investigated and incomplete the complete that item is a single page at the complete that i

E: f(WMAN-IF-MIB-02-16.mi2), (4964,1) Item "wmanlfBsEventLogLatestEvent" has invalid value for MAX-ACCESS

^{*} On behalf of Bert Wijnen *

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

E: f(WMAN-IF-MIB-02-16.mi2), (688,43) Index item "wmanIfBsProvSfId" may not have "read-write", "write-only", "read-create", or "accessible-for-notify" access E: f(WMAN-IF-MIB-02-16.mi2), (3647,17) Index item "wmanIfBsSsActionsMacAddress" may not have "read-write", "write-only", "read-create", or "accessible-for-notify" access are duplication of 346

Change the access right of wmanlfBsEventLogLatestEvent to read-only

Editor's Questions and Concerns

2005/05/25

IEEE 802.16-05/022r5

Document under Review: IEEE P802.16f/D3

Ballot Number: 0000998

Comment # 348

Comment submitted by: Phillip

Barber

Other

2005/05/01

Comment Type Technical, Non-binding Starting Page # Starting Line # Fig/Table# Section

* On behalf of Bert Wijnen *

E: f(WMAN-IF-MIB-02-16.mi2), (4961,23) Default value for "wmanIfBsEventLogWrapAr oundBuffEnable" must be a name and not a number

E: f(WMAN-IF-MIB-02-16.mi2), (5045,23) Default value for "wmanIfBsEventNotificat ion" must be a name and not a number

E: f(WMAN-IF-MIB-02-16.mi2), (8498,23) Default value for "wmanIfSsEventLogWrapAr oundBuffEnable" must be a name and not a number

E: f(WMAN-IF-MIB-02-16.mi2), (8581,23) Default value for "wmanIfSsEventNotificat ion" must be a name and not a number

Suggested Remedy

Proposed Resolution Recommendation: Accepted-Modified Recommendation by

Editor to apply this remedy after applying for other remedies.

E: f(WMAN-IF-MIB-02-16.mi2), (4961,23) Default value for "wmanIfBsEventLogWrapAr oundBuffEnable" must be a name and not a number

E: f(WMAN-IF-MIB-02-16.mi2), (5045,23) Default value for "wmanIfBsEventNotificat ion" must be a name and not a number

E: f(WMAN-IF-MIB-02-16.mi2), (8498,23) Default value for "wmanIfSsEventLogWrapAr oundBuffEnable" must be a name and not a number

E: f(WMAN-IF-MIB-02-16.mi2), (8581,23) Default value for "wmanIfSsEventNotificat ion" must be a name and not a number

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

Editor to apply this remedy after applying for other remedies.

E: f(WMAN-IF-MIB-02-16.mi2), (4961,23) Default value for "wmanIfBsEventLogWrapAr oundBuffEnable" must be a name and not a number

F: f(WMAN-IF-MIB-02-16 mi2) (5045-23) Default value for "wmanlfBsEventNotificat

ion" must be a name and not a number

E: f(WMAN-IF-MIB-02-16.mi2), (8498,23) Default value for "wmanlfSsEventLogWrapAr oundBuffEnable" must be a name and not a number

E: f(WMAN-IF-MIB-02-16.mi2), (8581,23) Default value for "wmanIfSsEventNotificat ion" must be a name and not a number

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns

Document under Review: IEEE P802.16f/D3

Ballot Number: 0000998

Comment # 349

Comment submitted by: Phillip

Barber

Other

2005/05/01

Comment Type Technical, Non-binding Starting Page # Starting Line # Fig/Table# Section

E: f(WMAN-IF-MIB-02-16.mi2), (5162,1) Row "wmanlfBsOfdmUplinkChannelEntry" may n ot have columns with MAX-ACCESS of read-write if any column is read-create E: f(WMAN-IF-MIB-02-16.mi2), (5310,1) Row "wmanlfBsOfdmDownlinkChannelEntry" may not have columns with MAX-ACCESS of read-write if any column is read-create E: f(WMAN-IF-MIB-02-16.mi2), (5483,26) Index item "wmanlfBsOfdmUiucIndex" may not have "read-write", "write-only", "read-create", or "accessible-for-notify" access

E: f(WMAN-IF-MIB-02-16.mi2), (5577,26) Index item "wmanIfBsOfdmDiucIndex" may no t have "read-write", "write-only", "read-create", or "accessible-for-notify" access

E: f(WMAN-IF-MIB-02-16.mi2), (6164,1) Row "wmanIfBsOfdmaUplinkChannelEntry" may not have columns with MAX-ACCESS of read-write if any column is read-create E: f(WMAN-IF-MIB-02-16.mi2), (6564,1) Row "wmanIfBsOfdmaDownlinkChannelEntry" may not have columns with MAX-ACCESS of read-write if any column is read-create E: f(WMAN-IF-MIB-02-16.mi2), (6765,32) Index item "wmanIfBsOfdmaUiucIndex" may not have "read-write", "write-only", "read-create", or "accessible-for-notify" access

E: f(WMAN-IF-MIB-02-16.mi2), (6858,32) Index item "wmanIfBsOfdmaDiucIndex" may n ot have "read-write", "write-only", "read-create", or "accessible-for-notify" accessr

E: f(WMAN-IF-MIB-02-16.mi2), (8501,1) Item "wmanIfSsEventLogLatestEvent" has invalid value for MAX-ACCESS

Suggested Remedy

Proposed Resolution Recommendation: Accepted-Modified Recommendation by Editor to apply this remedy after applying for other remedies.

E: f(WMAN-IF-MIB-02-16.mi2), (5162,1) Row "wmanlfBsOfdmUplinkChannelEntry" may n ot have columns with MAX-ACCESS of read-write if any column is read-create E: f(WMAN-IF-MIB-02-16.mi2), (5310,1) Row "wmanlfBsOfdmDownlinkChannelEntry" may not have columns with MAX-ACCESS of read-write if any column is read-create E: f(WMAN-IF-MIB-02-16.mi2), (5483,26) Index item "wmanlfBsOfdmUiucIndex" may not have "read write" "write only" "read create" or "accessible for notify" acc

^{*} On behalf of Bert Wijnen *

t have nead-write, write-only, nead-create, or accessible-ion-hollry access

E: f(WMAN-IF-MIB-02-16.mi2), (5577,26) Index item "wmanIfBsOfdmDiucIndex" may not have "read-write", "write-only", "read-create", or "accessible-for-notify" acc

E: f(WMAN-IF-MIB-02-16.mi2), (6164,1) Row "wmanIfBsOfdmaUplinkChannelEntry" may not have columns with MAX-ACCESS of read-write if any column is read-create E: f(WMAN-IF-MIB-02-16.mi2), (6564,1) Row "wmanIfBsOfdmaDownlinkChannelEntry" may not have columns with MAX-ACCESS of read-write if any column is read-create E: f(WMAN-IF-MIB-02-16.mi2), (6765,32) Index item "wmanIfBsOfdmaUiucIndex" may not have "read-write", "write-only", "read-create", or "accessible-for-notify" access

E: f(WMAN-IF-MIB-02-16.mi2), (6858,32) Index item "wmanIfBsOfdmaDiucIndex" may n ot have "read-write", "write-only", "read-create", or "accessible-for-notify" accessr

E: f(WMAN-IF-MIB-02-16.mi2), (8501,1) Item "wmanIfSsEventLogLatestEvent" has invalid value for MAX-ACCESS

Reason for Recommendation

Resolution of Group

Decision of Group: Accepted-Modified

Editor to apply this remedy after applying for other remedies.

E: f(WMAN-IF-MIB-02-16.mi2), (5162,1) Row "wmanIfBsOfdmUplinkChannelEntry" may n ot have columns with MAX-ACCESS of read-write if any column is read-create E: f(WMAN-IF-MIB-02-16.mi2), (5310,1) Row "wmanIfBsOfdmDownlinkChannelEntry" may not have columns with MAX-ACCESS of read-write if any column is read-create E: f(WMAN-IF-MIB-02-16.mi2), (5483,26) Index item "wmanIfBsOfdmUiucIndex" may not have "read-write", "write-only", "read-create", or "accessible-for-notify" access

E: f(WMAN-IF-MIB-02-16.mi2), (5577,26) Index item "wmanIfBsOfdmDiucIndex" may no t have "read-write", "write-only", "read-create", or "accessible-for-notify" access

E: f(WMAN-IF-MIB-02-16.mi2), (6164,1) Row "wmanIfBsOfdmaUplinkChannelEntry" may not have columns with MAX-ACCESS of read-write if any column is read-create E: f(WMAN-IF-MIB-02-16.mi2), (6564,1) Row "wmanIfBsOfdmaDownlinkChannelEntry" may not have columns with MAX-ACCESS of read-write if any column is read-create E: f(WMAN-IF-MIB-02-16.mi2), (6765,32) Index item "wmanIfBsOfdmaUiucIndex" may not have "read-write", "write-only", "read-create", or "accessible-for-notify" access

E: f(WMAN-IF-MIB-02-16.mi2), (6858,32) Index item "wmanIfBsOfdmaDiucIndex" may n ot have "read-write", "write-only", "read-create", or "accessible-for-notify" accessr

E: f(WMAN-IF-MIB-02-16.mi2), (8501,1) Item "wmanIfSsEventLogLatestEvent" has invalid value for MAX-ACCESS

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Remove all rowstatus bohects in ifdm and ofdma tables

Editor's Questions and Concerns

Document under Review: IEEE P802.16f/D3

Ballot Number: 0000998

Comment # 350

Comment submitted by: Phillip

Barber

Other

2005/05/01

Comment Type Technical, Non-binding Starting Page # Starting Line # Fig/Table# Section

W: f(WMAN-IF-MIB-02-16.mi2), (1612,17) Row "wmanIfBsSsPacketCounterEntry" does not have a consistent indexing scheme - index items must be in same order as used in INDEX clause for "base row" wmanIfCmnCpsServiceFlowEntry W: f(WMAN-IF-MIB-02-16.mi2), (9917,17) Row "wmanIfCmnClassifierRuleEntry" does not have a consistent indexing scheme - index items must be in same order as used in INDEX clause for "base row" wmanIfCmnCpsServiceFlowEntry W: f(WMAN-IF-MIB-02-16.mi2), (10395,23) Row "wmanIfCmnPhsRuleEntry" does not have a consistent indexing scheme - index items must be in same order as used in INDEX clause for "base row" wmanIfCmnCpsServiceFlowEntry

Suggested Remedy

Proposed Resolution Recommendation: Accepted-Modified Recommendation by Editor to apply this remedy after applying for other remedies.

W: f(WMAN-IF-MIB-02-16.mi2), (1612,17) Row "wmanIfBsSsPacketCounterEntry" does n ot have a consistent indexing scheme - index items must be in same order as used in INDEX clause for "base row" wmanIfCmnCpsServiceFlowEntry W: f(WMAN-IF-MIB-02-16.mi2), (9917,17) Row "wmanIfCmnClassifierRuleEntry" does n ot have a consistent indexing scheme - index items must be in same order as used in INDEX clause for "base row" wmanIfCmnCpsServiceFlowEntry W: f(WMAN-IF-MIB-02-16.mi2), (10395,23) Row "wmanIfCmnPhsRuleEntry" does not have a consistent indexing scheme - index items must be in same order as used in IN DEX clause for "base row" wmanIfCmnCpsServiceFlowEntry

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

Editor to apply this remedy after applying for other remedies.

W: f(WMAN-IF-MIB-02-16.mi2), (1612,17) Row "wmanIfBsSsPacketCounterEntry" does not have a consistent indexing scheme - index items must be in same order as used

^{*} On behalf of Bert Wijnen *

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in INDEX clause for "base row" wmanlfCmnCpsServiceFlowEntry

W: f(WMAN-IF-MIB-02-16.mi2), (9917,17) Row "wmanIfCmnClassifierRuleEntry" does n ot have a consistent indexing scheme - index items must be in same order as used

in INDEX clause for "base row" wmanlfCmnCpsServiceFlowEntry

W: f(WMAN-IF-MIB-02-16.mi2), (10395,23) Row "wmanIfCmnPhsRuleEntry" does not have a consistent indexing scheme - index items must be in same order as used in IN

DEX clause for "base row" wmanlfCmnCpsServiceFlowEntry

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes

Editor's Actions d) confer with resolution group

Not clear if the following statements are true.

W: f(WMAN-IF-MIB-02-16.mi2), (9917,17) Row "wmanIfCmnClassifierRuleEntry" does n ot have a consistent indexing scheme - index items must be in same order as used

in INDEX clause for "base row" wmanlfCmnCpsServiceFlowEntry

W: f(WMAN-IF-MIB-02-16.mi2), (10395,23) Row "wmanlfCmnPhsRuleEntry" does not hav

e a consistent indexing scheme - index items must be in same order as used in IN

DEX clause for "base row" wmanlfCmnCpsServiceFlowEntry

Editor's Questions and Concerns

2005/05/25

IEEE 802.16-05/022r5

Document under Review: IEEE P802.16f/D3

Comment # 351

Comment submitted by: Phillip

Barber

Other

2005/05/01

Comment Type Technical, Non-binding

Starting Page # Starting Line # Fig/Table# Section

* On behalf of Bert Wijnen *

W: f(WMAN-IF-MIB-02-16.mi2), (598,1) Item "wmanIfBsSfDirection" is not contained in any group defined in the current module

W: f(WMAN-IF-MIB-02-16.mi2), (608,1) Item "wmanIfBsServiceClassIndex" is not contained in any group defined in the current module

W: f(WMAN-IF-MIB-02-16.mi2), (619,1) Item "wmanIfBsSfState" is not contained in any group defined in the current module

W: f(WMAN-IF-MIB-02-16.mi2), (636,1) Item "wmanIfBsSfProvisionedTime" is not contained in any group defined in the current module

W: f(WMAN-IF-MIB-02-16.mi2), (645,1) Item "wmanIfBsSfCsSpecification" is not contained in any group defined in the current module

W: f(WMAN-IF-MIB-02-16.mi2), (656,1) Item "wmanIfBsProvisionedSfRowStatus" is no t contained in any group defined in the current module

W: f(WMAN-IF-MIB-02-16.mi2), (705,1) Item "wmanIfBsProvSfId" is not contained in any group defined in the current module

W: f(WMAN-IF-MIB-02-16.mi2), (715,1) Item "wmanIfBsSsProvisionedForSfRowStatus" is not contained in any group defined in the current module

W: f(WMAN-IF-MIB-02-16.mi2), (781,1) Item "wmanIfBsQosServiceClassName" is not contained in any group defined in the current module

W: f(WMAN-IF-MIB-02-16.mi2), (791,1) Item "wmanIfBsQoSTrafficPriority" is not contained in any group defined in the current module

Suggested Remedy

1

Proposed Resolution Recommendation: Accepted-Modified Recommendation by Editor to apply this remedy after applying for other remedies.

W: f(WMAN-IF-MIB-02-16.mi2), (598,1) Item "wmanIfBsSfDirection" is not contained in any group defined in the current module

W: f(WMAN-IF-MIB-02-16.mi2), (608,1) Item "wmanIfBsServiceClassIndex" is not contained in any group defined in the current module

W: f(WMAN-IF-MIB-02-16.mi2), (619,1) Item "wmanIfBsSfState" is not contained in any group defined in the current module

W. (WMAN IE MIP 02.16 mi2) (626.1) Itom "wmanIfPeSfProvisionadTime" is not con

- tained in any group defined in the current module
- W: f(WMAN-IF-MIB-02-16.mi2), (645,1) Item "wmanIfBsSfCsSpecification" is not contained in any group defined in the current module
- W: f(WMAN-IF-MIB-02-16.mi2), (656,1) Item "wmanIfBsProvisionedSfRowStatus" is no t contained in any group defined in the current module
- W: f(WMAN-IF-MIB-02-16.mi2), (705,1) Item "wmanIfBsProvSfId" is not contained in any group defined in the current module
- W: f(WMAN-IF-MIB-02-16.mi2), (715,1) Item "wmanIfBsSsProvisionedForSfRowStatus" is not contained in any group defined in the current module
- W: f(WMAN-IF-MIB-02-16.mi2), (781,1) Item "wmanIfBsQosServiceClassName" is not contained in any group defined in the current module
- W: f(WMAN-IF-MIB-02-16.mi2), (791,1) Item "wmanIfBsQoSTrafficPriority" is not contained in any group defined in the current module

Reason for Recommendation

Resolution of Group Decision of Group: Accepted-Modified

Editor to apply this remedy after applying for other remedies.

- W: f(WMAN-IF-MIB-02-16.mi2), (598,1) Item "wmanIfBsSfDirection" is not contained in any group defined in the current module
- W: f(WMAN-IF-MIB-02-16.mi2), (608,1) Item "wmanIfBsServiceClassIndex" is not contained in any group defined in the current module
- W: f(WMAN-IF-MIB-02-16.mi2), (619,1) Item "wmanIfBsSfState" is not contained in any group defined in the current module
- W: f(WMAN-IF-MIB-02-16.mi2), (636,1) Item "wmanIfBsSfProvisionedTime" is not contained in any group defined in the current module
- W: f(WMAN-IF-MIB-02-16.mi2), (645,1) Item "wmanIfBsSfCsSpecification" is not contained in any group defined in the current module
- W: f(WMAN-IF-MIB-02-16.mi2), (656,1) Item "wmanIfBsProvisionedSfRowStatus" is no t contained in any group defined in the current module
- W: f(WMAN-IF-MĬB-02-16.mi2), (705,1) Item "wmanIfBsProvSfld" is not contained in any group defined in the current module
- W: f(WMAN-IF-MIB-02-16.mi2), (715,1) Item "wmanIfBsSsProvisionedForSfRowStatus" is not contained in any group defined in the current module
- W: f(WMAN-IF-MIB-02-16.mi2), (781,1) Item "wmanIfBsQosServiceClassName" is not contained in any group defined in the current module
- W: f(WMAN-IF-MIB-02-16.mi2), (791,1) Item "wmanIfBsQoSTrafficPriority" is not contained in any group defined in the current module

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes Editor's Actions k) done

Editor's Questions and Concerns