IEEE P802.11
Wireless LANs

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| Passive TB Ranging MIB variables - CR |
| Date: 2019-11-06 |
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Abstract

This submission proposes resolutions of comments received from TGaz LB240.

The proposed change is based on TGaz Draft 1.5.

* CIDs: 1308, 1886, and 1919.

Interpretation of a Motion to Adopt

A motion to approve this submission means that the editing instructions and any changed or added material are actioned in the TGaz Draft. This introduction is not part of the adopted material.

| **CID** | **Page** | **Line** | **Clause** | **Comment** | **Proposed Change** | **Resolution** |
| --- | --- | --- | --- | --- | --- | --- |
| 1308 | 174.26 | 26 | MIB | "dot11PassiveLocationRangingResponderActivated OBJECT-TYPE": the formating of the MIB entry and the followign entries is not appropriate. Also I think the MIB is using courier font. | Reformat bad parts of MIB. | Revised- Changing the MIB variable to a control variable as it should be and adding numbering.TGaz editor makes changes as specified in 11-19/1587r2 followed by changes specified in 11-19/1841r0. |
| 1886 | 174.26 | 26 | C.3 | MIB description format is broken. | Please fix the format | Revised- Changing the MIB variable to a control variable as it should be and adding numbering.TGaz editor makes changes as specified in 11-19/1587r2 followed by changes specified in 11-19/1841r0. |
| 1919 | 176.24 | 24 | C.3 | Due to editorial oddities, I can't parse the text here | Clean up the editorial spacing and line ends, and confirm the text order, then fix the text order to make sense, as needed. | Revised- Agree in principle. Annex C is written according IEEE styple guidline. TGaz editor makes changes as specified in 11-19/1587r2 followed by changes specified in 11-19/1841r0. |

***TGaz Editor: Replace dot11PassiveLocationRangingResponderImplemented with dot11PassiveLocationRangingResponderActivated throughout TGaz Draft.***

***TGaz Editor: Replace dot11PassiveLocationRangingInitiatorImplemented with dot11PassiveLocationRangingInitiatorActivated throughout TGaz Draft.***

***TGaz Editor: Repalce Annex C with the following:***

# Annex C

**(normative)**

1. ASN.1 encoding of the MAC and PHY MIB

## C. 3 MIB detail

***TGaz editor, edit the entry as shown below****:*

dot11PassiveLocationRangingResponderActivated OBJECT-TYPE

 SYNTAX TruthValue

 MAX-ACCESS read-write

 STATUS current

 DESCRIPTION

"This is a control variable.
It is written by an external management entity or the SME.

Changes take effect at the next occurrence of an MLME-START.request or

MLME-JOIN.request primitive.

This attribute, when true, indicates that support for Passive Location Ranging acting as a responder is activated (see subclause 11.22.6.4.10 Measurement Exchange in Passive Location Ranging mode). False indicates that the support for Passive Location Ranging acting as a responder is not activated. "

DEFVAL { false }

::= { dot11WirelessMgmtOptionsEntry 58 }

***TGaz editor, edit the entry as shown below****:*

dot11PassiveLocationRangingInitiatorActivtated OBJECT-TYPE

 SYNTAX TruthValue

 MAX-ACCESS read-write

 STATUS current

 DESCRIPTION

"This is a control variable.

It is written by an external management entity or the SME.

Changes take effect at the next occurrence of an MLME-START.request or

MLME-JOIN.request primitive.

This attribute, when true, indicates that support for Passive Location Ranging acting as an initiator is activated (see subclause 11.22.6.4.10 Measurement Exchange in Passive Location Ranging mode). False indicates that the support for Passive Location Ranging acting as an initiator is not activated."

DEFVAL { false }::= { dot11WirelessMgmtOptionsEntry 59 }

dot11PassiveLocationRangingResponderActivated OBJECT-TYPE

 SYNTAX TruthValue

 MAX-ACCESS read-write

 STATUS current

 DESCRIPTION

"This is a control variable.

It is written by an external management entity or the SME.

Changes take effect at the next occurrence of an MLME-START.request or

MLME-JOIN.request primitive.

This attribute, when true, indicates that support for Passive Location Ranging acting as a responder is activated (see subclause 11.22.6.4.10 Measurement Exchange in Passive Location Ranging mode). False indicates that the support for Passive Location Ranging acting as a responder is not activated. "

DEFVAL { false }

::= { dot11WirelessMgmtOptionsEntry 58}

***TGaz editor, edit the entry as shown below****:*

dot11PassiveLocationRangingInitiatorActivated OBJECT-TYPE

 SYNTAX TruthValue

 MAX-ACCESS read-write

 STATUS current

 DESCRIPTION

"This is a control variable.

It is written by an external management entity or the SME.

Changes take effect at the next occurrence of an MLME-START.request or

MLME-JOIN.request primitive.

This attribute, when true, indicates that support for Passive Location Ranging acting as an initiator is activated (see subclause 11.22.6.4.10 Measurement Exchange in Passive Location Ranging mode). False indicates that the support for Passive Location Ranging acting as an initiator is not activated."

DEFVAL { false }

::= { dot11WirelessMgmtOptionsEntry 59}