IEEE P802.11
Wireless LANs

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| Some LB 249 Passive TB Ranging CR – Part IV |
| Date: 2020-10-07 |
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Abstract

This document proposes resolutions to TGaz LB249 comments, for the most related to Passive TB Ranging. The changed described here are in relation to [1].

The TGaz LB249 CID addressed in this document is CID:

3658.

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| **CID** | **P.L** | **Clause** | **Comment** | **Proposed change** | **Proposed resolution** |
| 3658 | 127.43 | 11.22.6.3.8 | "In Passive TB Ranging, the transmission of the ISTA Passive TB Ranging Measurement Reportframe is mandatory. Therefore, the ISTA2RSTA LMR Feedback subfield in the Ranging Parameters field of the Ranging Parameters element in the initial Fine Timing MeasurementRequest frame, and in the initial Fine Timing Measurement frame is reserved. " -- the justification is not normative | Change to "The ISTA2RSTA LMR Feedback subfield in the Ranging Parameters field of the Ranging Parameters element in the initial Fine Timing MeasurementRequest frame and in the initial Fine Timing Measurement frame is reserved.NOTE---This is because in Passive TB Ranging, the transmission of the ISTA Passive TB Ranging Measurement Reportframe is mandatory." | Revised. Agree in principle with the commenter. TGaz editor, make the changes as shown below in document 11/20-1581. |

**Discussion to CID 3658:** Make changes in line with the commenter’s proposal.

***TGaz Editor: Change the text in Subclause 11.22.6.3.8 (Passive TB Ranging measurement negotiation) as follows:***

**11.22.6.3.8 Passive TB Ranging measurement negotiation**

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When requesting, or responding to a request for, Passive TB Ranging, the I2R LMR Feedback subfield in the Ranging Parameters field of the Ranging Parameters element in the IFTMR and IFTM frames, respectively, is reserved. **(#3658)**

NOTE---This is because in Passive TB Ranging, the transmission of the ISTA Passive TB Ranging Measurement Report frame is mandatory. See 11.6.4.8.4 (Passive TB ranging measurement reporting phase) **(#3658)**

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**References:**

**[1] Draft P802.11az\_D2.3**