IEEE P802.11
Wireless LANs

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| CR for Location |
| Date: 2019-09-15 |
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**Abstract**

This submission proposes resolutions of comments received from LB240.

* CIDs: 1559, 1892

The comments are based on TGaz Draft 1.0 and the proposed changes are relative to TGaz Draft 1.4

Revision 0: initial draft

Revision 1: included resolution for CID 2289

Revision 2: updates based on 1062/r5 for CID 1892

 : updates based on 1483/r2

Revision 3: typo correction

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| **CID** | **Clause Number** | **Page** | **Comment** | **Proposed Change** | **Resolution** |
| 1559 | 11.22.6.4.1 | 93 | There is also a Passive Location Ranging FTM measurement scheduling mechanism. The description of this is missing. | Change to 'five basic scheduling mechanisms' and add a bullet for the 'Passive Location Ranging scheuling mode' with the relavent section reference. | **Rejected**: Refer comment below |

Three types of ranging mechanism supported

1. EDCA based ranging
2. TB ranging
3. Non-TB ranging

 Rejecting this comment based on categorization of scheduling mechanism on 1483/r2

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| **CID** | **Clause Number** | **Page** | **Comment** | **Proposed Change** | **Resolution** |
| 1892 | 11.22.6.3 | 83 | Make it clear that the negotiated BW of the associated STA and AP can be wider than the BSS operation BW. |  | **Revised:**Following text is adopted in submission 11-19/1062r7The initiating STA shall indicate, in the Format and Bandwidth field, a format and bandwidth that it supports, and this may be different from the BSS operation BWNo change is suggested in this resolution to draft |

*Following text is adopted as part of 1062/r7 resolution. No further change is suggested in this resolution.*

**11.22.6.3.2 EDCA-based ranging session negotiation**

**…**

In the case of requests for 160 MHz bandwidth, the initiating STA shall indicate in the Format And Bandwidth field whether it uses a single or two separate RF LOs. In the cases when the responding STA indicates use of 160 MHz bandwidth, the responding STA shall indicate in the Format And Bandwidth field whether it uses a single or two separate RF LOs.

The initiating STA shall indicate, in the Format and Bandwidth field, a format and bandwidth that it supports, and this may be different from the BSS operation BW. **(#1015)** **(#1516).**