IEEE P802.11
Wireless LANs

|  |
| --- |
| SA Comment Resolution for CID I-1 |
| Date: 2024-11-21 |
| Author(s): |
| Name | Affiliation | Address | Phone | email |
| Al Raissinia | Qualcomm Inc. |  |  | alirezar@qti.qualcomm.com |
|  |  |  |  |  |

Abstract

This contribution attempts to provide the resolution for CID I-1 (total of 1).

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| CID | Clause | Page | Comment | Proposed Change | Resolution |
| I-1 | 11.21.6.3.1 | 32.20 | To accommodate the behavior in this NOTE, the text in clause 35.3.14.1 (General) of 11be D6.0 should be modified to remove two specific frames since Request frames and potentially Protected FTM frame can be sent in any link with link ID indicating the intended link for negotiation. | Remove the frames 1) Public Action FTM Request frame and Protected Fine Timing frame from the list under clause 35.3.14.1 (General) of 11be D6.0 specification | RejectThe stated section by commenter includes management frames used for measurement procedures and other procedures that are handled at the link level rather than MLD level such as FTM frame(s).See detailed discussion in <https://mentor.ieee.org/802.11/dcn/24/11-24-2039-02-00bk-sa-comment-resolution-for-cid-I-1.docx> |

**Discussion:** The commenter is highlighting that the ‘Note’ (see below) suggests that negotiation can indeed take place using any link rather then the specific like that measurement would need to take place, hence no need to keep frames used for ‘negotiation’ to be in the list in section 35.3.14.1.

NOTE—Prior to the transmission of any ranging frame(s) including IFTM frame (negotiation), FTM frame (measurement) and/or FTM session termination frame sent by an AP to an associated ISTA in the EMLSR mode, AP transmits an initial control frame exchange (see section 35.3.17 Enhanced multi-link single radio operation).

**References:802.11be D7.0 and 802.11bk D3.0**