IEEE P802.11
Wireless LANs

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| Spec Text on DL OFDMA acknowledgement |
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Abstract

This submission contains spec text to be incorporated in P802.11ax D0.4 related to 11ax beamformee capabilities as discussed per 11/16-1199r0.

***Editing instructions formatted like this are intended to be copied into the TGax Draft (i.e. they are instructions to the 802.11 editor on how to merge the text with the baseline documents).***

***TGax Editor: Editing instructions preceded by “TGax Editor” are instructions to the TGax editor to modify or insert material in the TGax draft. As a result of adopting the changes, the TGax editor will execute the instructions rather than copy them to the TGax Draft.***

**TGax Editor: *Add the following subsection 25.5.1.3 Acknowledgement transmission in HE MU PPDU of D0.4***

**25.5.1.3 Acknowledgement transmission in HE MU PPDU**

When an AP transmits an immediate acknowledgement frame in HE MU PPDU in response to (A-)MPDU sent in HE trigger-based PPDU, the AP should send it within the 20 MHz channel(s) where the pre-HE modulated fields of the HE trigger-based PPDU sent by the STA are located. The immediate acknowledgement frame includes Ack, Block Ack and Multi-STA Block Ack.