IEEE P802.11  
Wireless LANs

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| Resolution to CID8576 | | | | |
| Date: 2017-09-11 | | | | |
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Abstract

This submission provides resolution to CID8576 (Target RSSI).

* Resolution for a comment received from TGax comment collection (TGax Draft D1.0)
* The proposed changes are based on 11ax D1.4.

Revisions:

* Rev 0: Initial version of the document.

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 TGax Draft. This introduction is not part of the adopted material.

***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 existing 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.***

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| **CID** | **P.L** | **Comment** | **Proposed Change** | **Resolution** |
| 8576 | 47.24 | In the sentence: "The Target RSSI subfield of the User Info field indicates the target received signal power of the HE trigger based PPDU response," it is not clear if the "received signal power" at AP or STA. | Change to "The Target RSSI subfield of the User Info field indicates the target received signal power averaged over the AP's antennas of the HE trigger based PPDU response." | Revised.  Agreed in principle.  The clear definition of Target RSSI is shown in 28.3.14.2 Power pre-correction as below.  *TargetRSSI* represents the target receive signal power averaged over the AP's antennas for the HE TB PPDU.  TGax Editor: make changes according to this document 11-17-1315-00-00ax Resolution to CID8576. |

***To TGax editor:*** ***P84L1*** *replace the current text with the proposed changes below.*

***------------- Begin Text Changes ---------------***

The Target RSSI subfield of the User Info field indicates the target receive signal power averaged over the AP's antennas for the HE TB PPDU that is the response to the Trigger frame(#9993).

***------------- End Text Changes ---------------***