IEEE P802.11
Wireless LANs

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| LB S2 Various |
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Abstract

This document proposes a mechanism for a receiver to request different Transmit Power settings for a transmitter.

**REVISION NOTES:**

R0: initial

R1: delete leftovers from a previous doc

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

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

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

**CID LIST:**

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| **CID** | **Commenter** | **Page.Line** | **clause** | **Comment** | **Suggested change** | **Proposed resolution** |
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| 7222 | RISON, Mark | 1453.04 | 10.32.3 | What does "An HT beamformer may use the following worst-case parameters to estimate the duration of the expected frame that contains the feedback response: Basic HT-MCS, HT-Mixed Format, Supported Grouping." mean? Also the cases are wrong | Change to "An HT beamformer may use the following worst-case parameters to estimate the duration of the expected frame that contains the feedback response: lowest rate in basic HT-MCS set, HT-mixed format, no grouping." | Accept |
| 7223 | RISON, Mark | 1453.04 | 10.32.3 | "An HT beamformer may use the following worst-case parameters to estimate the duration of the expected frame that contains the feedback response: Basic HT-MCS, HT-Mixed Format, Supported Grouping." -- what about a VHT beamformer | Add an equivalent statement to the VHT BF subclause (10.34.5) | Revise – add the text – “A VHT beamformer may use the following worst-case parameters to estimate the duration of the expected frame(s) that contain(s) the feedback response(s): lowest rate in basic VHT-MCS set, no grouping.” Within subclause 10.34.5.2 Rules for VHT sounding protocol sequences as a new paragraph, immediately following the paragraph that begins with “A VHT beamformer that transmits a VHT NDP Announcement frame with more than one STA Info fieldshould transmit any Beamforming Report Poll frames used to retrieve” |
| 7762 | RISON, Mark | 1449.30 | 10.32.3 | "The procedures in this subclause apply only to HT and non-HT PPDUs for which the HT Control field, ifpresent, is the HT variant HT Control field." -- is this sufficiently clear that the subclause is only for non-VHT STAs? VHT STAs can sent HT variant HTCs, after all | As it says in the comment | Reject – the subclause is not for HT STA, it is for any STA that supports HTfunctionality. Currently, only HT and VHT STA can advertise support for +HTC, and both of these STA types can use the procedures in this subclause. |
| 7763 | RISON, Mark | 1453.44 | 10.33.1 | "The procedures in this subclause apply only to HT and non-HT PPDUs for which the HT Control field, ifpresent, is the HT variant HT Control field." -- is this sufficiently clear that the subclause is only for non-VHT STAs? VHT STAs can sent HT variant HTCs, after all | As it says in the comment | Reject – the subclause is not for HT STA, it is for any STA that supports HTfunctionality. Currently, only HT and VHT STA can advertise support for +HTC, and both of these STA types can use the procedures in this subclause. |

**Discussion:**

**Proposed changes**

Contained in the table