IEEE P802.11  
Wireless LANs

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| Comment Resolution for Subclause 8.3.5.1.3 | | | | |
| Date: 2014-03-15 | | | | |
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Abstract

This submission proposes resolutions for comments in clause 8.3.5.1.3 of TGah Draft 1.0 with the following CIDs: 1375, 1966, 2160, 2161, 2850, 2859, 2860 and 2855.

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

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

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

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| **CID** | **Clause Num** | **P** | **L** | **Comment** | **Propose Change** | **Resolution** |
| 1375 | 8.3.5.1.3 | 55 | 13 | Solicing or eliciting? | replace all occurences of "solicit (-ing, -ed, -s)" with "elicit (-ing, -ed, -s)" throughout the draft". | Reject.  Solicit is widely used in 802.11 baseline specification, e.g. “…solicit BlockAck responses.” |
| 1966 | 8.3.5.1.3 | 55 | 1 | In row 6, column 3 of Table 8-46--NDP MAC frame body of NDP ACK (1 MHz),  In sentence "If the Duration Indication field is set to 0 the Duration field ...", a comma is missed after "..set to 0".  Similarly, In sentence "If the Duration value is set to 1 the Duration ...", a comma is missed after "set to 1". | Correct the errors as decribed. | Revised.  Editorial Instruction: Change the text per the comment.  Do the same change in Table 8-47 |
| 2160 | 8.3.5.1.3 | 55 | 19 | Section 8.2.5 is mentioned to instruct how to set NAV but this section number should be 8.2.5.7 more precisely because section 8.2.5.7 is referred in an explanation of Duration field of the same table. These two section number should be the same as each other to avoid confusion. | Change "8.2.5 (Duration/ID field (QoS STA))" to "8.2.5.7 (Setting for control response frames." | Agree.  Editorial Instruction: Change the text per the comment. |
| 2161 | 8.3.5.1.3 | 57 | 57 | Section 8.2.5 is mentioned to instruct how to set NAV but this section number should be 8.2.5.7 more precisely because section 8.2.5.7 is referred in an explanation of Duration field of the same table. These two section number should be the same as each other to avoid confusion. | Change "8.2.5 (Duration/ID field (QoS STA))" to "8.2.5.7 (Setting for control response frames." | Agree.  Editorial Instruction: Change the text per the comment. |
| 2850 | 8.3.5.1.3 | 55 | 26 | If the Duration field is set to the unit of 40us, how does it support the short GI PPDU transmission? One symbol time of the Short GI PPDU is 36us. | Change the unit of the Duration field to 4us (the greatest common divisor of 40 and 36). | Reject.  Short GI is optional feature. If the Duration is not multiple of 40us, round up calculation is needed before fill the field. |
| 2859 | 8.3.5.1.3 | 55 | 29 | "If the Duration value is set to 1 the Duration field is set to the duration of time, in milliseconds, during which an idle period (during which there is no frame transmission) is expected from the STA that elicited the response, starting from the end of the NDP ACK response." In order to indicate an idle period, the Duration Indication value is set to 1. | Change the sentence as the following: From "If the Duration value is set to 1 the Duration field is set to the duration of time, in milliseconds, during which an idle period (during which there is no frame transmission) is expected from the STA that elicited the response, starting from the end of the NDP ACK response." To "If the Duration Indication field is set to 1, the Duration field is set to the duration of time, in milliseconds, during which an idle period (during which there is no frame transmission) is expected from the STA that elicited the response, starting from the end of the NDP ACK response." In order to indicate an idle period, the Duration Indication value is set to 1. | Revise.  See CID 1966 |
| 2860 | 8.3.5.1.3 | 56 | 10 | "If the Duration value is set to 1 the Duration field is set to the duration of time, in milliseconds, during which an idle period (during which there is no frame transmission) is expected from the STA that elicited the response, starting from the end of the NDP ACK response." In order to indicate an idle period, the Duration Indication value is set to 1. | Change the sentence as the following: From "If the Duration value is set to 1 the Duration field is set to the duration of time, in milliseconds, during which an idle period (during which there is no frame transmission) is expected from the STA that elicited the response, starting from the end of the NDP ACK response." To "If the Duration Indication field is set to 1, the Duration field is set to the duration of time, in milliseconds, during which an idle period (during which there is no frame transmission) is expected from the STA that elicited the response, starting from the end of the NDP ACK response." | Revised.  See CID 1966 |
| 2885 | 8.3.5.1.3 | 56 | 7 | The unit of Duration field for the case that Duration Indication field is set to 0 is missing. It should be added in the sentence. | As mentioned in the Comment. | Revise.  Editorial Instruction:  Change “If the Duration Indication field is set to 0 the Duration field is set as described in 8.2.5.7 (Setting for control response frames)” to “If the Duration Indication field is set to 0 the Duration field is set as described in 8.2.5.7 (Setting for control response frames). The unit of the Duration field is 40 microseconds when the Duration Indication field is set to 0.” |