IEEE P802.11
Wireless LANs

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| Some remaining CIDs in TWT operation |
| Date: 2016-11-01 |
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Abstract

This submission proposes resolutions for multiple comments related to TGax D0.1 with the following CIDs (10):

* 385, 419, 458, 459, 514, 630, 741, 743, 2844, 2846,

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.***

# PARS I

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| **CID** | **Commenter** | **P.L** | **Comment** | **Proposed Change** | **Resolution** |
| 385 | Brian Hart | 29.18 | "as the TWT scheduling STA specifies ... for this case" | Turn into a NOTE | Rejected –The comment fails to identify a technical issue. Please note that the same terminology is used in the baseline as well. Quoting text in the second row, third column of the same table: “The Target Wake Time field of the TWT element contains 0s as the TWT responding STA specifies the target wake time value for this case, other TWT parameters\* are suggested by the TWT requesting STA in the TWT request.”). |
| 419 | Brian Hart | 49.40 | "Declares support of being a TWT scheduled STA" is infelicitous language | Declares support for the TWT scheduled STA role / something better | Revised –Agree in principle with the comment. This language was improved in 11-16/1189r2 as part of the comment resolution process and now reads: “Sets the Broadcast TWT Support field of the HE Capabilities element it transmits to 1”. **Note: Already accounted for in D0.5 so no further action is required by the TGax editor.**TGax editor to make the changes shown in 11-16/1189r2 under all headings that include CID 1649, 141, and 26. |
| 458 | Daewon Lee | 50.01 | correct the reference "Error! Reference source not found." | as commented | Revised –Agree in principle with the comment. The reference was corrected in 11-16/1189r2 as part of the comment resolution process and now refers to 25.7.3.3 (Rules for TWT scheduled STA). **Note: Already accounted for in D0.5 so no further action is required by the TGax editor.**TGax editor to make the changes shown in 11-16/1189r2 under all headings that include CID 1657, 958, 2400, 142, and 957. |
| 459 | Daewon Lee | 51.29 | correct the reference "Error! Reference source not found." | as commented | Revised –Agree in principle with the comment. The reference was corrected in 11-16/1189r2 as part of the comment resolution process and now refers to 25.7.3.3 (Rules for TWT scheduled STA). **Note: Already accounted for in D0.5 so no further action is required by the TGax editor.**TGax editor to make the changes shown in 11-16/1189r2 under all headings that include CID 1657, 958, 2400, 142, and 957. |
| 514 | Dengyu Qiao | 27.51 | There is no definition of Trigger frames that do not contain RUs for random access.The current draft defines four types of Trigger frame, shown in Table 9-ax2. But none of them mentions that it does not contain RUs for random access. | The text "Trigger frames transmitted by the AP during the broadcast TWT SP do not contain RUs for random access." should be removed or updated. | Revised –The comment resolutions proposed by 11-1266r3 update the sentence cited in proposed change by adding a reference to subclause 25.7.3.2 (Rules for TWT scheduling STA) where is located descriptive and normative behaviour language differentiating Trigger frames that contain RUs for random access and Trigger frames that do not contain RUs for random access. **Note: Already accounted for in D0.5 so no further action is required by the TGax editor.**TGax editor to make the changes shown in 11-16/1126r3 under all headings that include CID 114, 1320-1233, etc. |
| 630 | Geonjung Ko | 50.12 | Low resolution figure (Figure 10-ax10) | Please change it. | Revised –Agree in principle with the comment. Proposed resolution contains the visio file that the editor can use for this figure.TGax editor to use the file attached in 11-16-1359r0 for Figure 25-6 (Example of broadcast TWT operation) located under the heading that includes CID 630. |
| 741 | Jarkko Kneckt | 49.01 | The TWT text requires that a STA sends a frame as a response to a Trigger frame. This is repetition and described in other parts of the standard. | Delete the sentence in lines 1 and 2. | Rejected –Disagree in principle with the comment. This sentence is a declarative statement that points the reader to the subclause where the normative behaviour for a non-AP STA that receives a Trigger frame is defined. As such it is not a repetition of rules defined in other parts of the standard, but rather a reference to them.  |
| 743 | Jarkko Kneckt | 50.02 | Specification has an error | fix the error. | Revised –Agree in principle with the comment. The reference was corrected in 11-16/1189r2 as part of the comment resolution process and now refers to 25.7.3.3 (Rules for TWT scheduled STA). **Note: Already accounted for in D0.5 so no further action is required by the TGax editor.**TGax editor to make the changes shown in 11-16/1189r2 under all headings that include CID 1657, 958, 2400, 142, and 957. |
| 2844 | Yusuke Tanaka | 50.01 | Reference error and incorrect session title | Refer "10.44.4.2(Rules for TWT scheduling STA)" | Revised –Agree in principle with the comment. The reference was corrected in 11-16/1189r2 as part of the comment resolution process and now refers to 25.7.3.3 (Rules for TWT scheduled STA). **Note: Already accounted for in D0.5 so no further action is required by the TGax editor.**TGax editor to make the changes shown in 11-16/1189r2 under all headings that include CID 1657, 958, 2400, 142, and 957. |
| 2846 | Yusuke Tanaka | 51.28 | Reference error and incorrect session title | Refer "10.44.4.2(Rules for TWT scheduling STA)" | Revised –Agree in principle with the comment. The reference was corrected in 11-16/1189r2 as part of the comment resolution process and now refers to 25.7.3.3 (Rules for TWT scheduled STA). **Note: Already accounted for in D0.5 so no further action is required by the TGax editor.**TGax editor to make the changes shown in 11-16/1189r2 under all headings that include CID 1657, 958, 2400, 142, and 957. |

**Discussion:** *None.*

**TGax Editor: Use the figure below as Figure 25.6 (Example of broadcast TWT operation) (CID #630):**

