IEEE P802.11
Wireless LANs

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| Comment Resolution on A-BFT |
| Date: 2017-09-08 |
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## Abstract

This submission proposes resolutions of comments received from TGay comment collection (TGay Draft 1.0).

* 3 CIDs: 1238, 1265, 2143

### 1. Introduction

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 TGay Draft. The introduction and the explanation of the proposed changes are not part of the adopted material.

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

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

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| **CID** | **Page Number** | **Line Number** | **Comment** | **Proposed Change** | **Resolution** |
| 1238 | 155 | 37 | "non-EDMG AP or PCP" -- binding of qualifier is ambiguous | Reword "A non-EDMG AP or a non-EDMG PCP". Make similar changes throughout this subclause for this and "EDMG AP or PCP". | Accepted-TGay editor to make the corresponding changes in the draft 1.0, i.e., change "non-EDMG AP or PCP" to "A non-EDMG AP or a non-EDMG PCP", change "EDMG AP or PCP" to "EDMG AP or EDMG PCP". |
| 1265 | 40 | 10 | Why A-BFT in Secondary Channel subfiled is reserved if the value of the next A-BFT subfield is nonzero? | Please clarify or remove the limitation | Rejected-when the Next A-BFT subfield is nonzero, there is no A-BFT following beacon. Fields for “A-BFT Multiplier” and “A-BFT in Secondary Channel” in Figure 12 should be reserved. |
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| 2143 | 153 | 29 | According to Section 6.5.4.2 of the 802.11-2016 Draft, aAirPropagationTime is "twice the propagation time (in microseconds) for a signal to cross the maximum distance between the most distance allowable STAs that are slot synchronized", we should take that into account in our definitions. | Change aAirPropagationTime to aAirPropagationTime/2 | Rejected-Comment should go to TGm rather than 11ay. |
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**Discussion:** None

Straw Poll:

* **Do you agree to accept resolutions to CIDs 1238, 1265, 2143 in doc** 11-18/0484 r3**?**