IEEE P802.11
Wireless LANs

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| Comment Resolution for Clause 9.3.1 |
| Date: 2013-07-11 |
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##### This submission presents proposed resolution to CIDs 10168, 10290, and 10291. Changes indicated by a mixture of Word track-changes and instructions.

R1 – The document is revised after taking into account a few comments from Menzo Wentink.

##### CID 10168

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| CID | Clause | Page | Line | Comment | Proposed Change |
| 10168 | 9.3.1 | 123 | 40 | The relation between the BSSBasicVHTMCS\_NSSSet parameter and the parameter in the MLME-START.request primitive is not clear. | Add a description that the BSSBasicVHTMCS\_NSSSet parameter is derived from the Basic VHT-MCS and NSS Set in the VHT Operation element when the MLME-START.request primitive is received. |

##### CID 10290

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| CID | Clause | Page | Line | Comment | Proposed Change |
| 10290 | 9.3.1 | 123 | 42 | "the BSSBasicVHTMCS\_NSSSet parameter of the MLME-START.request primitive": there is no such parameter in the MLME-START.request primitive -- see 6.3.11.2 of 802.11-2012. | Either modify the MLME-START.request definition or delete all references to the "BSSBasicVHTMCS\_NSSSet primitive". |

##### CID 10291

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| CID | Clause | Page | Line | Comment | Proposed Change |
| 10291 | 9.3.1 | 123 | 43 | "the BSSBasicVHTMCS\_NSSSet parameter of the BSSDescription": there is no such parameter of the BSSDescription element; in fact the BSSDescription element is composed of subelements, not parameters. See 6.3.3.3.2 of 802.11-2012. | Either replace this "parameter" name with "subelement" and change the definition of BSSDescription to include that subelement, or delete all referernces to this 'parameter' of the BSSDescription element. |

***Discussion and Proposed Resolution:***

**Revised.**

All of these three comments are related to the BSSBasicVHTMCS\_NSSSet parameter and they are closely related to the CID10169 (c.f., 13/637r1).

For CID10168 and CID10290, the comments are valid. The proposed resolution is to follow the resolution of CID10169 (c.f., 13/637r1) that

* adds a description in clause 6.3.11.2.4 on a restriction when there are any unsupported <VHT-MCS, NSS> tuples contained in the BSSBasicVHTMCS\_NSSSet parameter; and

For CID10291, the proposed resolution is to modify the definition of the BSSDescription corresponding to the SelectedBSS parameter of the MLME-JOIN.request primitive by following the resolution of CID10169 that

* adds a description in clause 6.3.3.2.4 on a restriction when there are any unsupported <VHT-MCS, NSS> tuples contained in the BSSBasicVHTMCS\_NSSSet parameter; and

The BSSBasicVHTMCS\_NSSSet is not a separate parameter but its information is in the Basic\_VHT-MCS\_and\_NSS\_Set field in the VHT Operation parameter.

**Proposed Resolution**

CID 10168:

Revised. Editor to implement changes specified in document 11-13/637r3 under CID 10169. See also discussion in 11-13/654r1.

CID 10290:

Revised. Editor to implement changes specified in document 11-13/637r3 under CID 10169. See also discussion in 11-13/654r1.

CID 10291:

Revised. Editor to implement changes specified in document 11-13/637r3 under CID 10169. See also discussion in 11-13/654r1.