IEEE P802.11  
Wireless LANs

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| CR for CID 16455 | | | | |
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Abstract

This submission proposes resolutions for following CID received for TGbe LB271:

CID 16455

Revisions:

* Rev 0: Initial version of the document.

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| **CID** | **Page** | **Clause** | **Comment** | **Proposed Change** | **Resolution** |
| 16455 | 623.39 | 36.10.3.2 | An EHT STA will not be able use PSR Based SR on a beyond EHT TB PPDU even if PSR Based SR is supported in a beyond EHT PHY. EHT PHY will thus use OBSS PD Based SR which is less precise and may cause a problem in the future. Propose to make PSR Based SR to be backward/forward compatible. | Specify a version independent field that enables PSR Based SR. This could be a simpler version with reduced signaling. | Rejected  Current Spatial Reuse 1 and Spatial Reuse 2 subfields define information needed for EHT PSR based SR only. Future generation may no longer need these two fields, or may need different information for better performance and new scenario. |