IEEE P802.11
Wireless LANs

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| Text for comments resolutions - 10.1.4.3.8 |
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Abstract

The submission contains a normative text to comment resolutions assigned to Giwon Park.

The submission shows the changes to the IEEE802.11ai D1.1 and these changes are proposed to be incorporated to the next 802.11ai draft. The comment resolutions are proposed in submission 13/1322r0.

The submission incorporates 802.11ai changes and uses the IEEE802.11mc D2.0 as a base standard.

**10. MLME**

**10.1 Synchronization**

**10.1.4 Acquiring synchronization, scanning**

**10.1.4.1 General**

**10.1.4.2 Passive scanning**

**10.1.4.3 Active scanning**

**~~10.1.4.3.8 Probe response collision avoidance~~** [CID 2772, 3226]

If a STA with dot11FILSActivated equal to true receives two or more Probe Request frames that meet the criteria to respond as specified in 10.1.4.3.~~6~~7 [CID 3009] and the STA has dot11OmitReplicateProbeResponses true, the responding STA may cancel the individual addressed response, and then transmit a broadcast addressed probe response or a beacon frame. [CID 2040, 2773, 2849, 2952, 3190, 3338]

~~The STA may choose not to respond to Probe Request frames addressed to broadcast address if the responding STA receives an acknowledged probe response addressed to the requesting STA containing the SSID of the responding STA.~~ [CID 3010, 2041, 2774, 3339, 2850, 2953, 2775]

The STA ~~should~~ may [CID 2776] not respond to Probe Request frames addressed to individual or broadcast address if the next TBTT of the responding STA is within dot11BeaconResponseDuration and is no later than any deadline of Probe Response Reception Time if the Probe Response Reception Time element is present in any Probe Request frame, except Probe Request Frame which is including the Request Element. [CID 2779]