IEEE P802.19  
Wireless Coexistence

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| Updated description of the “Obtaining one-time measurement” procedure | | | | |
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| Author(s): | | | | |
| Name | Company | Address | Phone | email |
| Mika Kasslin | Nokia | Otaniementie 19, 02150 Espoo, Finland | +358-718036294 | mika.kasslin@nokia.com |
| Jari Junell | Nokia | Otaniementie 19, 02150 Espoo, Finland | +358-718036575 | jari.junell@nokia.com |

Abstract

This document contains proposed modifications to data type definitions in section 6.5 of the IEEE 802.19.1 draft DF3.02. Changes are highlighted with revision marks. Rationale for the changes is given in comment with CID108.

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* + - 1. Providing one-time measurement report procedure

A CE shall perform the providing one-time measurement report procedure when the CM has requested one-time measurement report from the CE. An illustrative example of this procedure is shown in Figure 35. MeasurementResponse and MeasurementConfirm messages are defined in clause 6.4.

Obtaining_one_time_measurement_procedure

1. — Providing one-time measurement report procedure

In order for a CE to provide a one-time measurement report to the CM which has earlier requested this measurement report, the CE shall generate a MeasurementResponse message and send this MeasurementResponse message to the CM. CE operations related to generating and sending a MeasurementResponse message are specified in clause 7.

After the CM has received a MeasurementResponse message from the CE, the CM shall process the message, generate a MeasurementConfirm message to acknowledge reception of the MeasurementResponse message and send this MeasurementConfirm message to the CE. CM operations related to processing a MeasurementResponse message, generating and sending a MeasurementConfirm message are specified in clause 8.

After the CE has received a MeasurementConfirm message from the CM, the CE shall process the message. CE operations related to processing a MeasurementConfirm message are specified in clause 7.