IEEE 802.15

Wireless Personal Area Networks

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| Project | IEEE 802.15 Working Group for Wireless Personal Area Networks  |
| Title | Response about CID #1141 |
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| Re: |  |
| Abstract | This document is the response about CID 1141. |
| Purpose |  |
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Change Requests

Text in black: original text in the draft

Text in blue and underscore: added text

Text in red and strikethrough: deleted ~~text~~

On page 158, please make changes as follows).

**7.3.11 Fast link recovery command**

Fast link recovery command is used for the device or coordinator to send the fast link recovery (FLR) signal and the fast link recovery response (FLR RSP), to help the link recovery.

Fast link recovery signal and response use the ~~same~~ fast link recovery command format. The fast link recovery command shall be formatted as illustrated in Figure xxx.

The FLR signal and FLR RSP are differentiated by the first bit (Bit 0) of the FLR field in the fast link recovery command frame. The device can indicate the index of FLR signal direction by using Bit 1-3 of the FLR field in the command frame. If the device receives the FLR signal and needs to send FLR RSP, it repeats the received FLR signal direction index by using Bit 1-3 of the FLR field in the command frame. If the device has only one direction, it uses ‘000’ as the index of the direction.

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| --- | --- | --- |
| **octets: (see 7.2.2.6)** | **1** | **1** |
| MHR fields | Command Frame Identifier (see Table 73) | FLR fieldBit 0: ‘0’ indicating it is FLR signal ‘1’ indicating it is FLR RSPBit 1-3: Index of FLR signal direction, if Bit 0 is ‘0’. Received FLR signal direction index if Bit 0 is ‘1’.Bit 4-7: Reserved |

**Figure xxx-Fast link recovery command**