**3GPP TSG-RAN WG1 Meeting # 110R1-220xxxx**

**Toulouse, France, August 22nd – 26th, 2022**

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| *CR-Form-v12.2* | | | | | | | | |
| **CHANGE REQUEST** | | | | | | | | |
|  | | | | | | | | |
|  | **36.213** | **CR** | **xxxx** | **rev** | **-** | **Current version:** | **17.2.0** |  |
|  | | | | | | | | |
| *For* [***HE******LP***](http://www.3gpp.org/3G_Specs/CRs.htm#_blank)*on using this form: comprehensive instructions can be found at* [*http://www.3gpp.org/Change-Requests*](http://www.3gpp.org/Change-Requests)*.* | | | | | | | | |
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| ***Proposed change affects:*** | UICC apps |  | ME | **X** | Radio Access Network |  | Core Network |  |

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| ***Title:*** | DRAFT CR Missing DCI formats when mapping ACKNACK resource offset field | | | | | | | | | |
|  |  | | | | | | | | | |
| ***Source to WG:*** | Ericsson | | | | | | | | | |
| ***Source to TSG:*** | RAN1 | | | | | | | | | |
|  |  | | | | | | | | | |
| ***Work item code:*** | LTE\_MTCe2\_L1, TEI17 | | | | |  | ***Date:*** | | | 2022-08-23 |
|  |  | | | |  | |  | | |  |
| ***Category:*** | **F** |  | | | | | ***Release:*** | | | Rel-17 |
|  | *Use one of the following categories:* ***F*** *(correction)* ***A*** *(mirror corresponding to a change in an earlier release)* ***B*** *(addition of feature),* ***C*** *(functional modification of feature)* ***D*** *(editorial modification)*  Detailed explanations of the above categories can be found in 3GPP [TR 21.900](http://www.3gpp.org/ftp/Specs/html-info/21900.htm). | | | | | | | | *Use one of the following releases: Rel-8 (Release 8) Rel-9 (Release 9) Rel-10 (Release 10) Rel-11 (Release 11) … Rel-16 (Release 16) Rel-17 (Release 17) Rel-18 (Release 18) Rel-19 (Release 19)* | |
|  |  | | | | | | | | | |
| ***Reason for change:*** | | In TS 36.213, Table 10.1.2.1-1 is used when mapping ACK/NACK “Resource offset Field” to ΔARO values, however DCI Formats 6-1A and 6-1B are missing into the contents of the actual table. | | | | | | | | |
|  | |  | | | | | | | | |
| ***Summary of change:*** | | DCI Formats 6-1A and 6-1B have been added into the contents of Table 10.1.2.1-1. | | | | | | | | |
|  | |  | | | | | | | | |
| ***Consequences if not approved:*** | | There will be a misalignment between the title and the contents Table 10.1.2.1-1, and it will be unclear/confusing whether the mapping applies or not to DCI Formats 6-1A/6-1B. | | | | | | | | |
|  | |  | | | | | | | | |
| ***Clauses affected:*** | | 10.1.2.1 | | | | | | | | |
|  | |  | | | | | | | | |
|  | | **Y** | **N** |  | | | |  | | |
| ***Other specs*** | |  | **X** | Other core specifications | | | | TS/TR ... CR ... | | |
| ***affected:*** | |  | **X** | Test specifications | | | | TS/TR ... CR ... | | |
| ***(show related CRs)*** | |  | **X** | O&M Specifications | | | | TS/TR ... CR ... | | |
|  | |  | | | | | | | | |
| ***Other comments:*** | | The clarification in this CR also applies to previous releases. | | | | | | | | |
|  | |  | | | | | | | | |
| ***This CR's revision history:*** | |  | | | | | | | | |

----------------------------------------------------------------- Text Starts -----------------------------------------------------------------

#### 10.1.2.1 FDD HARQ-ACK procedure for one configured serving cell

----------------------------------------------------------------- Text Omitted --------------------------------------------------------------

Table 10.1.2.1-1: Mapping of ACK/NACK Resource offset Field   
in DCI format 1A/1B/1D/1/2A/2/2B/2C/2D/6-1A/6-1B to values

|  |  |
| --- | --- |
| ACK/NACK Resource offset field  in DCI format 1A/1B/1D/1/2A/2/2B/2C/2D/6-1A/6-1B |  |
| 0 | 0 |
| 1 | -1 |
| 2 | -2 |
| 3 | 2 |

----------------------------------------------------------------- Text Ends -----------------------------------------------------------------