3GPP TSG-RAN WG2 Meeting #109bis-e draft R2-2003917

Online, 20 – 30 April 2020

**Agenda item: 4.2**

**Source: Huawei (offline email discussion rapporteur)**

**Title: Report [AT109bis-e][402][eMTC] Adding Reception Type for uplink HARQ ACK feedback for Rel-15 eMTC (Huawei)**

**Document for: Report**

# 1 Scope of the offline email discussion

This document contains the summary of the offline email discussion ”[AT109bis-e][402][eMTC] Adding Reception Type for uplink HARQ ACK feedback for Rel-15 eMTC (Huawei)”, as indicated below:

* [AT109bis-e][402][eMTC] Adding Reception Type for uplink HARQ ACK feedback for Rel-15 eMTC (Huawei)

Scope: Check if there is support and update based on the comments if the CR is agreeable

 Intended outcome: Report from the discussion and, if agreeable, in-principle agreed CR. The report can be provided in R2-2003917

 Deadline: Monday, Apr. 27th 10:00 UTC

# 2 Offline email discussion

[R2-2003342](http://ftp.3gpp.org/tsg_ran/WG2_RL2/TSGR2_109bis-e/Docs/R2-2003342.zip) Adding Reception Type for uplink HARQ ACK feedback for Rel-15 eMTC Huawei, HiSilicon CR Rel-15 36.302 15.2.0 1208 - F LTE\_eMTC4-Core

Companies are requested to provide comments in the table below (one row for each new comment to better keep track of the discussion – please don’t edit the previous comments).

|  |  |  |
| --- | --- | --- |
| **Company** | **Do you agree with the intent of the CR?** | **Detailed comments** |
| Qualcomm | **Ok with the intention** | We prefer to add a note to Reception Type I instead of adding new Reception Type as shown below.

|  |  |  |  |
| --- | --- | --- | --- |
| I | MPDCCH (note y) | Temporary C-RNTI (Note 6) | UL-SCH |
| C-RNTI and Semi-Persistent Scheduling C-RNTI | UL-SCH |

Note y:      When MPDCCH is used to convey uplink HARQ ACK feedback, there is no associated transport channel. |
|  |  |  |

Conclusion: TBC

Proposal: TBC

# 3 Conclusions

**Conclusions:**

TBC

**Agreed CRs:**

TBC – in principle agreed Rel-15 CR.

# 4 List of referenced documents

[1] [R2-2003342](http://ftp.3gpp.org/tsg_ran/WG2_RL2/TSGR2_109bis-e/Docs/R2-2003342.zip) Adding Reception Type for uplink HARQ ACK feedback for Rel-15 eMTC Huawei, HiSilicon CR Rel-15 36.302 15.2.0 1208 - F LTE\_eMTC4-Core