3GPP TSG-RAN WG2 Meeting #111 Electronic R2-20xxxxx

Elbonia, 17 – 28 August 2020

**Agenda item: 4.4**

**Source: Nokia**

**Title: Summary of [AT111-e][601][POS] UE E-CID measurement reporting in LTE Rel-15 (Nokia)**

**Document for: Discussion and Decision**

# 1 Introduction

This is to provide a summary for the following email discussion:

* [AT111-e][601][POS] UE E-CID measurement reporting in LTE Rel-15 (Nokia)

      Scope: Discuss the CR in R2-2008051 and determine if it is agreeable.

      Intended outcome: Agreed CR

      Deadline:  Wednesday 2020-08-19 1000 UTC

# 2 Summary

Companies are invited to review the CR in [1] and provide their views whether they agree with the CR or not. Please add comments to elaborate on your decision, the earliest possible LTE release to which this CR can be applied and whether or not the same change should be made to NR TS 38.305 also. If you would like to update the text proposal in [1] please comment about that also in the table below or make edits to a copy of the CR in the offline discussion folder itself.

|  |  |  |
| --- | --- | --- |
| Company | Agree / Not Agree | Comments |
| Huawei, HiSilicon | Agree | We are generally fine with the correction. We would like to have a clarification on the CR though. With the current correction, when the gNB does not configure RRM measurement and the LMF requests a RRM measurement, is it mandaoty for the gNB to configure the RRM measurement or the gNB can return a measurement failure in the NRPPa? |
| CATT | Partial agree  | 1. The corrections of section 8.3.3.3.1 make sense and look good.
2. However we share the different view on the Reason for change in cover sheet for the corrections of Section 4.3.3. The UE should not be required to take **additional** **measurement** for the uplink E-CID positioning per our understanding on LTE E-CID positioning.
3. So the corrections of section 4.3.3 are not necessary according to the understanding of UE measurement for E-CID.
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# 3 Conclusion

TBD

# References

[1] [R2-2008051](https://www.3gpp.org/ftp/tsg_ran/WG2_RL2/TSGR2_111-e/Docs/R2-2008051.zip), *UE E-CID measurement reporting, Nokia, Nokia Shanghai Bell*