3GPP TSG-RAN WG2 #118-e R2-220xxxx

Electronic meeting, 9th May – 20th May 2022

Agenda Item: 8.7.1

Source: Ericsson

Title: [AT118-e][613][Relay] Discussion on 38304

Document for: Discussion, Decision

# 1 Introduction

The following document is to provide and collect input about a way forward in resolving the remaining open issues present in the running CR for 38.304 for SL relay. Also, this is related to the following email discussion:

 **[AT118-e][613][Relay] 38304 relay CR (Ericsson)**

      Scope: Update the rapporteur CR, incorporating decisions of this meeting and taking into account related proposals in the related tdocs: R2-2205905, R2-2204992.

      Intended outcome: Agreed CR (without CB if possible)

      Deadline:  Wednesday 2022-05-18 0400 UTC

# 2 Contact information

|  |  |  |
| --- | --- | --- |
| Company | Name | Email address |
| OPPO | Boyuan Zhang | zhangboyuan@oppo.com |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |

# 3 Discussion

## 3.1 Changes in [R2-2205905](http://www.3gpp.org/ftp//tsg_ran/WG2_RL2/TSGR2_118-e/Docs/R2-2205905.zip)

This open issue relates to the fact it is not clear that paging reception by the relay UE includes monitoring paging for the remote UE. It is also not indicated where the relay UE obtains the DRX cycle of the remote UE. According to this the solution si to add a sentence indicating that the relay can perform paging reception for the remote UE’s that are attached. The description of the DRX cycle is updated to clarify that the relay can obtain it in PC5-RRC signaling.

**Question 1:** Do companies agree with the changes proposed in [R2-2205905](http://www.3gpp.org/ftp//tsg_ran/WG2_RL2/TSGR2_118-e/Docs/R2-2205905.zip)?

|  |  |  |
| --- | --- | --- |
| Company | Yes/No | Comments |
| OPPO | Comment | No strong view on the first change.For the second change, do not think it is needed since the L2 relay architecture does not change the formula for PO/PF calculation. |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |

## 3.2 Changes in [R2-2204992](http://www.3gpp.org/ftp//tsg_ran/WG2_RL2/TSGR2_118-e/Docs/R2-2204992.zip)

This CR proposes mostly miscellaneous correction in order to support SL relay in TS 38.304.

**Question 2:** Do companies agree with the changes proposed in [R2-2204992](http://www.3gpp.org/ftp//tsg_ran/WG2_RL2/TSGR2_118-e/Docs/R2-2204992.zip)?

|  |  |  |
| --- | --- | --- |
| Company | Yes/No | Comments |
| OPPO | Yes | Proponent |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |

# 4 Conclusion

According to the discussion in section 3, the following proposals are formulated:

# 5 References