**3GPP TSG-RAN WG3 Meeting #113-e *R3-214293***

**16 Aug- 26 Aug 2021**

**Online**

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| *CR-Form-v12.0* | | | | | | | | |
| **CHANGE REQUEST** | | | | | | | | |
|  | | | | | | | | |
|  | **25.484** | **CR** | **0006** | **rev** | **3** | **Current version:** | **16.0.0** |  |
|  | | | | | | | | |
| *For* ***[HE](http://www.3gpp.org/3G_Specs/CRs.htm" \l "_blank)******[LP](http://www.3gpp.org/3G_Specs/CRs.htm" \l "_blank)*** *on using this form: comprehensive instructions can be found at  <http://www.3gpp.org/Change-Requests>.* | | | | | | | | |
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| ***Proposed change affects:*** | UICC apps |  | ME |  | Radio Access Network | **X** | Core Network |  |

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| ***Title:*** | Inclusive language cleanup for TS25.484 | | | | | | | | | |
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| ***Source to WG:*** | ZTE | | | | | | | | | |
| ***Source to TSG:*** | R3 | | | | | | | | | |
|  |  | | | | | | | | | |
| ***Work item code:*** | TEI17 | | | | |  | ***Date:*** | | | 2021-8-3 |
|  |  | | | |  | |  | | |  |
| ***Category:*** | **D** |  | | | | | ***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-15 (Release 15) Rel-16 (Release 16) Rel-17 (Release 17) Rel-18 (Release 18)* | |
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| ***Reason for change:*** | | Inclusive language review see RP-202179.  In addition,since the part need to be updated is related to listen of broadcast information in SIB, so alignment between RAN3 and RAN2 is necessary.  Therefore,using “Exclude-list” in TS 25.484 which has already been endorsed in RAN2 (e.g. R2-2101988). | | | | | | | | |
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| ***Summary of change:*** | | Remove unappropriated wording | | | | | | | | |
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| ***Consequences if not approved:*** | | Wrong wording. | | | | | | | | |
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| ***Clauses affected:*** | | 5.4 | | | | | | | | |
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|  | | **Y** | **N** |  | | | |  | | |
| ***Other specs*** | |  | **X** | Other core specifications | | | |  | | |
| ***affected:*** | |  | **X** | Test specifications | | | |  | | |
| ***(show related CRs)*** | |  | **X** | O&M Specifications | | | |  | | |
|  | |  | | | | | | | | |
| ***Other comments:*** | |  | | | | | | | | |
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| ***This CR's revision history:*** | | V1:  Update category as Cat D, update the spec version.  V2:  Align the wording with SA5. Change Category “F” to “D”.  V3: Align the wording with RAN2. Update Reason for change, summary of the change and consequences wording. | | | | | | | | |

<<<<<<<<<<<<<<<<<<<< Start of the First Change >>>>>>>>>>>>>>>>>>>>

## 5.4 Measurement Collection

Within a serving cell, the UE may log multiple detected cells if satisfied by the ANR logging threshold and other criteria specified in this section. The UE should ensure that, for a serving cell, the log contains only one entry per detected cell, identified with Cell Id (i.e. Cell Identity in UTRAN, CGI for LTE and GSM).

UE collects ANR measurement results and continues ANR logging according to the ANR logging configuration, and ANR logging shall be disabled if any of the following conditions is met:

- the maximum number of NRs are reached.

- the ANR logging duration timer expires.

Once ANR logging is disabled, the UE stops ANR logging and stops the ANR logging duration timer and the ANR logging configuration is deleted.

Note: The maximum number of NRs to be logged by the UE is hard coded.

During ANR logging, UE should decide when to read the system information blocks of the target detected cell that can be logged by UE, in order to acquire the necessary ANR related information to be logged as defined in TS 25.331. The SI-reading activity in support of ANR is of best effort from UE perspective, and should not impact UE paging or mobility behaviour.

For intra-UTRA case, the UE is allowed to perform ANR logging when camping on any cell belonging to its ANR-PLMN List, as well as to perform ANR measurement and to log any UTRA cell that it can detect.

For logging of intra or inter -RAT neighbors, UE shall not log any neighbouring relationship entry related to CSG cell.

For logging of inter-RAT GERAN neighbors, UE shall only log if the GERAN cell is not included in the neighbour list in SIB11/11bis/12.

For logging of inter-RAT E-UTRAN neighbours, UE shall only log if the E-UTRAN cell is not included in the Exclude-list for the EUTRAN frequency in SIB19.

When UE camps on certain GSM/GERAN or E-UTRAN cell with valid ANR logging configuration and the ANR logging duration timer is still running, and then UE reselects to a certain target UTRAN cell from the source GSM/GERAN or E-UTRAN cell, UE shall log inter-RAT cell information for the source GSM/GERAN or E-UTRAN cell.

<<<<<<<<<<<<<<<<<<<< End of the Change >>>>>>>>>>>>>>>>>>>>