**3GPP TSG-RAN5 Meeting #99 draft\_R5-233670**

**Incheon, Korea (Republic Of), 22nd May 2023 – 26th May 2023**

**Title:** LS on RRM test cases with testability issues

**Response to:** NA

**Release:** Rel-15

**Work Item:** TEI15\_Test, 5GS\_NR\_LTE-UEConTest

**Source:** TSG RAN WG5

**To:** TSG RAN WG4

**Cc:** -

**Contact Person:**

#### Name: Fernando Alonso Macias

**Tel. Number:**

E-mail Address: fmacias@qti.qualcomm.com

**Send any reply LS to: 3GPP Liaisons Coordinator,** [**mailto:3GPPLiaison@etsi.org**](mailto:3GPPLiaison@etsi.org)

**Attachments:** -

**1. Overall Description:**

In RAN5#99, R5-232660 [1] was discussed. This paper presents a list of LTE/FR1+FR2 test cases where there is one or more testability issues caused by uncalibrated OTA link, as agreed by RAN4 in [2] and [3].

During the discussion in RAN5, the list presented in [1] was endorsed. RAN5 would like to bring to RAN4 attention of this list specified in [1].

If RAN4 agrees with the RAN5 assessment regarding the list of test cases affected by OTA testability issues, RAN5 kindly requests RAN4 to consider this list to be included in TS 38.133 clause A.3.13A to avoid maintaining 2 separate lists.

**2. Actions:**

**To RAN4 group.**

**ACTION:**

RAN5 respectfully asks RAN4 to consider the list of test cases affected by testability issues included in [1] to be included in TS 38.133 clause A.3.13A.

**3. Date of Next TSG-RAN WG5 Meetings:**

TSG-RAN5 Meeting#100 21st – 25th August 2023 Toulouse, France

TSG-RAN5 Meeting#101 13th – 17th November 2023 Chicago, Illinois, United States of America

**4. Reference:**

[1] R5-233696: “Discussion on affected list of RRM test cases with testability issues”, Qualcomm.

[2] R4-2211887, “On RRM performance maintenance”, Apple

[3] R4-2115240, “WF on Rel-15 NR RRM test case related issues”, Ericsson

[4] 3GPP TS 38.133: "NR; Requirements for support of radio resource management".