**3GPP TSG RAN WG2#115-e Draft R2-2109130**

**e-Meeting, 9th - 27th August, 2021**

**Title: Draft** LS to RAN1 on L2 buffer size reduction

**Reply to:**

**Release:** Rel-17

**Work Item:** NR\_redcap-Core

**Source:** Intel, Spreadtrum [to be RAN WG2]

**To:** RAN WG1

**Cc:**

**Contact Person:**

**Name:** Yi Guo

**Email Address:** yi.guo@intel.com

**Name:** Lifeng Han

**Email Address:** Lifeng.Han@unisoc.com

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

**Attachments:** None

**1. Overall Description:**

RAN2 discussed several options for L2 buffer size reduction for Rel-17 RedCap in RAN2#114 and RAN2#115 (see e.g. R2-2108891) but did not reach any conclusion on whether and how the possible reduction should be made.

As this is related to RAN1, RAN2 respectfully ask RAN1 to discuss L2 buffer size reduction and provide feedback to RAN2.

**2. Actions:**

**To RAN1 group**

**ACTION:** RAN2 respectfully ask RAN1 to discuss L2 buffer size reduction and provide feedback to RAN2.

**3. Date of Next TSG-RAN2 Meetings:**

TSG-RAN2 Meeting #116-e 1-12 November 2021 Electronic Meeting

TSG-RAN2 Meeting #117-e 17-26 January 2022 Electronic Meeting