3GPP TSG RAN WG2 Meeting #119bis-e Draft R2-2210896

**Electronic meeting, Oct 10 – 19, 2022**

Title: Draft reply LS on SRS-PosRRC-InactiveConfig configuration signalling

Response to: R2-2209110 /R3-225268

Release: Rel-17

Work Item: NR\_pos\_enh-Core

Source: Intel (to be RAN2)

To: RAN3

Cc:

**Contact Person:**

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

Attachments:

**1. Overall Description:**

RAN2 would like to thank RAN3 for the LS on SRS-PosRRC-InactiveConfig configuration signalling.

Regarding RAN3 question “whether a UE RRC state can be changed during the positioning session in Rel-17 (some example scenarios shown in Annex).”:

**Answer**: RAN2 understanding is that “it is up to gNB implementation on when to change UE RRC state, and RRC state transition during a positioning session is possible for various reasons.” RAN2 have not discussed during Rel-17 positioning work about these RRC state transitions while there is an ongoing positioning session.

**2. Actions:**

**To RAN3 group.**

**ACTION:** RAN2 respectfully ask RAN3 to take into account of RAN2 feedback in their further work.

**3. Date of Next RAN WG2 Meetings:**

RAN2 #120 14-18 November 2022 Toulouse

RAN2 #121 27 Feb-3 Mar 2023 Athens