**3GPP TSG-RAN WG2 Meeting #117-e R2-220xxxx**

**Online, 21th Feb -3rd March, 2022**

**Title:** [Draft] Reply LS on interruption for PUCCH SCell activation in invalid TA case

**Response to:** R2-2202149 (R4-2120420) LS on interruption for PUCCH SCell activation in invalid TA case

**Release:** Rel-17

**Work Item:** NR\_RRM\_enh2-Core

**Source:** RAN2

**To:** RAN WG4

**Cc:** RAN WG1

**Contact Person:**

#### Name:                   Jie Shi

E-mail Address:   shijie@catt.cn

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

Attachments: -

**1. Overall Description:**

RAN2 thanks RAN4 for the LS on interruption for PUCCH SCell activation in invalid TA case. RAN2 understands that RAN1 has already sent reply LS(R2-2203885/ R1-2202599) to RAN4. For the question raised by RAN4, RAN2 has the same comment as RAN1.

Further, RAN2 understands that the UE capability *parallelTxPRACH-SRS-PUCCH-PUSCH* is used to indicate that UE is able to simultaneously transmit PRACH on PUCCH SCell and physical channels/signals on other activated serving cells, regardless of if the PUCCH SCell and the "other activated serving cells" are in the same PUCCH group or different PUCCH group.

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**2. Actions:**

**To RAN WG4**

**ACTION:** RAN2 kindly asks RAN4 to take the above information into account.

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

RAN2#118-e 2022-05-16 2022-05-20 Online Meeting

RAN2#119 2022-08-22 2022-08-22 Toulouse, FR