3GPP TSG-RAN WG3 Meeting #128 R3-253749

Malta, MT, 19th – 23th May 2025

**Title: [Draft] Reply LS on non-RedCap UE UL SRS frequency hopping for positioning**

**Response to: R2-2503185**

**Release: Release 19**

**Work Item: TEI19**

**Source: ZTE Corporation[to be RAN3]**

**To: RAN1, RAN2**

**Cc:**

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

**Attachments: -**

1 Overall description

RAN3 thanks RAN2 for the LS on non-RedCap UE UL SRS frequency hopping for positioning.

RAN3 has discussed whether this topic has any specification impact within RAN3, but consensus could not be reached. RAN3 would like to confirm whether the LMF can instruct the gNB to configure UL SRS frequency hopping specifically for the benefit of power boosting.

2 Actions

**To RAN1, RAN2**

**ACTION: RAN3 kindly asks RAN1 and RAN2 to take above information into account and provide feedback if any.**

3 Dates of next RAN3 meetings

Updated meeting schedule can be found at: <https://portal.3gpp.org/?tbid=373&SubTB=381#/>

RAN3#129 2025-08-25 – 2025-08-29 India, IN

RAN3#129bis 2025-10-13 – 2025-10-17 Prague, CZ