**3GPP TSG-WG SA4 Meeting #126 *S4-231762***

**Chicago, US, Nov 13 – 17, 2023 (revision of S4-231xxx)**

Title: [DRAFT] LS Reply on area scope for QoE measurements

Response to: LS (R2-2311400/ S4-231613) from RAN2

Release: Release 18

Work Item: eQoE, NR\_QoE\_enh-Core

Source: [Huawei to be] SA4

To: RAN2

Cc: RAN3, SA5

**Contact Person:**

Name: Qi Pan

Tel. Number:

E-mail Address: panqi8 AT huawei DOT com

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

**1. Overall Description:**

SA4 thanks RAN2 LS for informing the progress on area scope handling for QoE measurement for MBS (R2-2311400/ S4-231613) and would like to provide the feedback on the area scope filtering by UE AS layer as following:

***Question:*** *RAN2 would like to ask SA4 and SA5 whether it is acceptable that area scope based on LocationFilter (e.g., polygon-based area scope and circular-based area scope) is not supported for QoE measurement collection applicable to RRC IDLE/INACTIVE.*

**Answer:** Yes, it is acceptable from SA4 perspective.

**2. Actions:**

**To RAN2 group.**

**ACTION:** SA4 asks RAN2 group to take the above into account and provide feedback if any.

**3. Date of Next TSG SA WG4 Meetings:**

TSG-SA4 Meeting #127 29th January – 2nd February, 2024 Sophia, FR

TSG-SA4 Meeting #127-bis-e 8th – 12th April, 2024 E-meeting