**3GPP TSG-RAN2 Meeting #116-e *R2-21xxxxx***

**Electronic meeting, online, 1th - 12th November 2021**

**Title: [Draft] Reply LS on MDT Stage 2 and Stage 3 Alignment (reply LS to R3-207222)**

**Response to:** R3-207222

**Release:** Rel 16

**Work Item:** NR\_ SON\_MDT-Core

**Source:** Ericsson (to be changed to RAN2)

**To:** RAN3, SA5

**Cc:** -

**Contact Person:**

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

**Attachments:**

**1. Overall description:**

RAN2 thanks RAN3 for the the LS in R3-207222.

RAN2 discussed the misalignment between RAN3’s stage-3 specification and SA5’s stage-2 specification and agreed on the following:

* RAN2 does not want to introduce new measurement periodicities for those measurements that is obtained from the UE

Based on this, if RAN3 aligns stage-3 specification with SA5’s stage-2 specification then RAN2 would like to request RAN3 and/or SA5 to explicitly introduce a requirement in their specification so that the OAM does not use measurement periodicity values of 1280 ms or 2560ms for those MDT measurement campaigns wherein the OAM wants to correlate the M1 measurement with M4/M5 measurements.

**2. Actions:**

**To 3GPP RAN3, SA5**

**ACTION:**

* RAN2 respectfully asks RAN3 and SA5 to take the above information into consideration.

**3. Date of next TSG RA WG2 meetings:**

RAN2#116-bis-e 17th January - 25th January 2022 Online

RAN2#117-e 21st February – 03rd March 2022 Online