3GPP TSG RAN WG2 #131 R2-250

**Bengaluru, India Aug 25th – 29th, 2025**

Title: Draft LS on the measurement gap skipping

Response to: -

Release: Release 19

Work Item: NR\_XR\_Ph3-Core

Source: Huawei, HiSilicon [to be RAN WG2]

To: RAN WG1

Cc: -

**Contact Person:**

Name: Yinghao Guo

E-mail Address: yinghaoguo@huawei.com

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

Attachments: -

**1. Overall Description:**

In the previous LS from RAN1 for L1 parameter list [R1-2503243], it has been indicated that the placement of the parameter mg-CancellationDCI-0-3 and mg-CancellationDCI-1-3 should be up to RAN2 to decide. After discussion in RAN2, RAN2 concluded that

|  |
| --- |
| * LS to RAN1:
	+ - Clarifying that RAN2 thinks granularity of this configuration is in the expertise of RAN1
		- Asking whether mg-CancellationDCI-0-3/1-3 is configured per BWP or per serving cell
 |

In addition, RAN2 would like to ask the following question regarding the configuaration of the other DCI formats for enabling TX/RX for XR during RRM measurements:

***Q1, We could like to understand why mg-CancellationDCI-1-1/mg-CancellationDCI-1-2/mg-CancellationDCI-0-1/mg-CancellationDCI-0-2 are configured under PDSCH/PUSCH but not under PDCCH?***

Also note that the finalization of the RRC signaling will be dependent on the reply of this LS.

**2. Actions:**

**To RAN1:**

**ACTION:** RAN2 kindly inform RAN1 to take the above information into account.

**3. Dates of Next RAN2 Meetings:**

RAN2#131bis 13th to 17th October 2025 Prague, CZ

RAN2#132 17th to 21st November 2025 Dallas, US