**3GPP TSG-RAN WG2 Meeting #114-e R2-21xxxxx**

**E-meeting, 19th – 27th May, 2021**

**Title:** [Draft] LS on SL-SRB1 integrity check failure handling

**Response to:**

**Release:** Rel-16

**Work Item:** 5G\_V2X\_NRSL

**Source:** vivo [RAN2]

**To:** SA3

**Cc:** CT1

**Contact Person:**

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**Attachments:**

**1. Overall Description:**

According to current RRC specification, how to handle the integrity check failure on SL-SRB1, which is used to carry Direct Link Security Mode Command ‎and Direct Link Security Mode Complete Messages, is missing. RAN2 has discussed the issue and RAN2 agreed to clarify in TS38.331 that the integrity check failure indication on SL-SRB1 will be forwarded to the upper layer and the upper layer will handle it

**2. Actions:**

**To SA3 group**

RAN2 kindly asks SA3 to take into account the above RAN2 agreement.

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

3GPPRAN2#115-e 16th -27th August 2021 Online

3GPPRAN2#116-e 1st -12th November 2021 Online