**3GPP TSG-SA3 Meeting #104-e *draft\_S3-212725-r1***

**e-meeting, 16 – 27 August 2021**

**Title: [Draft]** **Reply LS on UE location aspects in NTN**

**Response to: LS (S3-212432/R2-2106543) on UE location aspects in NTN**

**Release: Rel-17**

**Work Item: NR\_NTN\_solutions-Core, 5GSAT\_ARCH**

**Source: SA3**

**To:** **RAN2**

**Cc: RAN3, SA2, SA3-LI, CT1**

**Contact person: Wei Zhou**

 **zhouwei@catt.cn**

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

**Attachments:** none

# 1 Overall description

SA3 would like to thank RAN2 for their LS on UE location aspects in NTN.

If a permanent ID (e.g. SUPI/IMSI) is sent together with the location information, then there is a privacy issue.

SA3 has not reached a conclusion whether there are privacy issues if no permanent ID is sent together with the location information.

SA3 also notes that there may be an integrity issue if the network is relying on location information transmitted before AS security is established.

# 2 Actions

**To RAN2**

**ACTION:** 3GPP TSG SA WG3 would like RAN2, RAN3, SA2, SA3-LI and CT1 to take the above feedback into account.

# 3 Dates of next TSG SA WG3 meetings

SA3#105 08 – 12 November 2021 Sophia Antipolis, FR

SA3#106 07 – 11 February 2022 EU