3GPP TSG <TSG> WG <WG> Meeting <meeting\_identity> TDoc <TDocNumber>

<Town>, <Country>, <start\_date> - <end\_date>

**Title: LS on <title>**

**Response to: LS <original\_LS-out\_doc\_nbr> on <title> from <LS-out\_group>**

**Release: <release\_identity(s)>**

**Work Item: <work\_item\_name> (<work-item\_code>)**

**Source:** **<current\_meeting\_identity>**

**To:** **<****destination\_group(s)\_to>RAN2, SA2, CT4**

**Cc: <destination\_group(s)\_cc>**

**Contact person: <name\_of\_tdoc\_requestor>**

**<email\_of\_tdoc\_requestor>**

**<phone\_of\_tdoc\_requestor>**

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

**Attachments:** DocNumber(s) [Description e.g.. Draft TS 29.414 v0.1.0].   
**!! WARNING !!** Do not insert the file directly as an object in this Word document.

# 1 Overall description

RAN3 has discussed the NGAP impact to support NTN MBS in Rel-19. More specifically, how the AMF indicate the gNB when intended service area is smaller than the coverage of the satellite footprint. RAN3 agreed that the intended small service area provided to the gNB can be Mapped Cell ID(s), TAI(s), or geographical service area information to be determined by RAN2, and has started to work on the appropriate signaling solution (see attached agreed TP – IE name and encoding are pending RAN2 discussion).

RAN3 considers this may impact SA2 and CT4.

# 2 Actions

**To <destination\_group(s)\_to>**

**ACTION:** [Your Group] asks [RANx, SAx, CTx] to …

RAN3 asks RAN2, SA2 and CT4 to take the above into account.

# 3 Dates of next TSG <TSG> WG <WG> meetings

<meeting\_identity> <start\_date> - <end\_date> <town>, <country>

<meeting\_identity> <start\_date> - <end\_date> <town>, <country>