**3GPP TSG RAN WG1 #117 R1-2405568**

**Fukuoka City, Fukuoka, Japan, May 20th—24th, 2024**

**Title:** DRAFT LS on Rel-18 RAN1 UE features list for LTE after RAN1#117

**Response to:** -

**Release:** Rel-18

**Work Items:** IoT\_NTN\_enh

**Source:** Moderators (AT&T, NTT DOCOMO, INC.) [RAN WG1]

**To:** RAN WG2

**CC:** RAN WG4

**Contact Person:**

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**Attachment:**  R1-2405567.zip (UpdatedRAN1 UE features list for Rel-18 LTE after RAN1#117)

**1. Overall Description:**

RAN1 has continued to discuss the Rel-18 RAN1 UE features list for LTE and would like to share the latest version with RAN2 and RAN4 in the attachment R1-2405567.

For IoT\_NTN\_enh, it is RAN1’s understanding that RAN2 can implement all FGs despite the remaining yellow highlighting.

**2. Actions:**

**To RAN WG2**

**ACTION:** RAN1 respectfully asks RAN2 to take into account the RAN1 LTE UE features in the attachment for designing corresponding capability signalling in Rel-18.

**3. Date of Next RAN WG1 Meetings:**

TSG-RAN WG1 Meeting #118 August 19 to 23, 2024 Maastricht, NL

TSG-RAN WG1 Meeting #118bis October 14 to 18, 2024 TBC, China