3GPP TSG-RAN WG4 Meeting #112bis revision of R4-241

Hefei, Anhui, China, 14th – 18th October, 2024

**Title: Draft reply LS to ETSI MSG TFES on Tx spurious emissions: co-existence requirements limits for high frequency bands**

**Response to: LS R4-2414917 on Transmitter spurious emissions: co-existence requirements limits for high frequency bands**

**Release: Rel-19**

**Work Item:**

**Source: TSG RAN WG4**

**To: ETSI MSG TFES**

**Cc: 3GPP TSG RAN**

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

**Attachments:** -

1 Overall description

3GPP RAN WG4 has received the incoming LS from ETSI MSG TFES in R4-2414917 on the TX spurious emissions: co-existence requirements limits for high frequency bands, and would like to thank for the opportunity to give input on this topic.

3GPP RAN WG4 would like to inform, that the topic of TX spurious emissions for co-existence requirements limits for high frequency bands has been discussed and it was identified as one potential area for further improvements of RAN4 network nodes specifications.

Furthermore, 3GPP RAN WG4 agreed to further investigate whether other (co-location or co-existence) requirements may require adjustments for high frequency bands.

3GPP RAN WG4 will keep ETSI MSG TFES informed on future developments in the area, which are expected to be initiated November 2024, with conclusions expected 2025.

2 Actions

**To ETSI MSG TFES**

**ACTION:** 3GPP RAN WG4 asks ETSI MSG TFES to consider the above information.

3 Dates of next TSG RAN WG 4 meetings

TSG-RAN4 Meeting #113 Orlando, US 18-22 November, 2024

TSG-RAN4 Meeting #114 Athens, Greece 17-21 February, 2025