3GPP TSG-RAN WG4 Meeting #110 R4-2401081

Athens, GR, 26 Feb – 01 Mar, 2024

**Agenda item:** 8.2.4

**Source:** Moderator (Xiaomi)

**Title:** Topic summary for [110][122]FR2\_enh\_req\_Ph3\_part2

**Document for:** Information

# Introduction

*Briefly introduce background, the scope of this email discussion (e.g. list of treated agenda items) and provide some guidelines for email discussion if necessary.*

The contributions for the following agenda items are summarised in this document:

8.2.1 UL 256QAM

# Topic #1: CR

*Main technical topic overview. The structure can be done based on sub-agenda basis.*

## Companies’ contributions summary

|  |  |  |
| --- | --- | --- |
| **T-doc number** | **Company** | **Proposals / Observations** |
| [**R4-2400688**](https://www.3gpp.org/ftp/TSG_RAN/WG4_Radio/TSGR4_110/Docs/R4-2400688.zip) | Nokia, Nokia Shanghai Bell | Revised to R4-2400701 |
| [**R4-2400701**](https://www.3gpp.org/ftp/TSG_RAN/WG4_Radio/TSGR4_110/Docs/R4-2400701.zip) | Nokia, Nokia Shanghai Bell | Correct the table references on MPR simulation results. |
| [**R4-2401514**](https://www.3gpp.org/ftp/TSG_RAN/WG4_Radio/TSGR4_110/Docs/R4-2401514.zip) | vivo | Add RMC for UL 256QAM |

## Open issues summary

*Before Meeting, moderators shall summarize list of open issues, candidate options and possible WF (if applicable) based on companies’ contributions.*

### Sub-topic 1-1 CR for TR 38.891

**Issue 1-1-1: Correct the table references on MPR simulation results in clause 5.2.4.3**

* Proposals
	+ Option 1: Approve the CR R4-2400701
	+ Option 2: Others
* Recommended WF
	+ FFS.

###  Sub-topic 1-2 CR for TS 38.101-2

**Issue 1-2-1: Add RMC for UL 256QAM in annex A.2.3:**

* Proposals
	+ Option 1: Approve the CR R4-2401514
	+ Option 2: Others
* Recommended WF
	+ FFS