**3GPP TSG RAN WG1 #106-e R1-210xxxx**

**e-Meeting, August 16th – 27th, 2021**

**Agenda item:** 7.2.6

**Source:** Moderator (vivo)

**Title:** Summary of [106-e-NR-eMIMO-04]

**Document for:** Discussion and Decision

# Introduction

This contribution summaries discussion of email thread [106-e-NR-eMIMO-04] MB.3 (conflict between default and updated spatial relation for multi-CC) triggered by the draft CR in [1].

There are views expressed during the preparation phase that default spatial relation is defined/configured per CC, and including a CC with a default spatial relation in a CC list is an error case.

Two cases exist for simultaneous configuration of CC\_list and default beam operation.

* Case1: Simultaneous configuration of *enableDefaultBeamPL-ForSRS* and *simultaneousTCI-UpdateList1/ simultaneousTCI-UpdateList2;*
* Case2: Simultaneous configuration of *enableDefaultBeamPL-ForSRS* and *simultaneousSpatial-UpdatedList1*/*simultaneousSpatial-UpdatedList*

We may need to first clarify understanding on current specification before further discussion.

# Views on Case1

Please share your views for case1 in the following table.

|  |
| --- |
| Questions for view sharing:1. Do you think it is allowed by current specification to “simultaneously configure *enableDefaultBeamPL-ForSRS* and *simultaneousTCI-UpdateList1/simultaneousTCI-UpdateList2*” for a UE?
2. If answer to above is no, please clarify why this is not allowed?
 |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |

# Views on Case2

Please share your views for case2 in the following table.

|  |
| --- |
| Questions for view sharing:1. Do you think it is necessary to refine current specification to “simultaneously configure *enableDefaultBeamPL-ForSRS* and *simultaneousSpatial-UpdatedList1*/*simultaneousSpatial-UpdatedList*” for a UE?
2. If answer to above is no, please clarify your rationale.
 |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |

# Conclusion

TBD

# References

**[1]** [R1-2107988](file:///C%3A%5CUsers%5CPeng%20SUN%5CAppData%5CLocal%5CDocs%5CR1-2107988.zip) Draft CR on spatial relation update across CCs for SRS vivo