**3GPP TSG RAN WG1 Meeting #106bis-e** **R1-21xxxxx**

**Oct 11th – Oct 19th, 2021**

**Agenda item: 8.2**

**Source: Rapporteur (Qualcomm Incorporated)**

**Title: Comments collection for RRC parameters for extending NR to 52.6-71GHz**

**Document for: Discussion and Decision**

# Introduction

This paper is a place holder to collect comments for RRC parameters for 60GHz work item. The RRC parameters are captured in the excel sheet in the same folder.

# Comments

## Initial access aspects

|  |  |
| --- | --- |
| Company | View |
| Samsung  | For SSB SCS and PRACH SCS, it would be good to clarify with RAN2 for non-initial access case the configurable value can be from {120, 480, 960} and for initial access case the configurable value can be from {120, 480}, and RAN2 can further decide how to address this in their spec.  |

## PDCCH monitoring enhancements

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| Company | View |
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## Enhancements for PUCCH formats 0/1/4

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| Company | View |
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## Beam management for new SCSs

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| Company | View |
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## PDSCH/PUSCH enhancements

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| --- | --- |
| Company | View |
| Samsung | Since multi-PUSCH scheduling for 120kHz SCS is supported, “(WA)” in row 25 and column J should be removed.  |

## Channel access mechanism

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| --- | --- |
| Company | View |
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## Others

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| Company | View |
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