**3GPP TSG RAN WG1 Meeting #102-e R1-200xxxx**

**E-Meeting, August 17 – 28, 2020**

**Agenda Item: 6.2.3**

**Source: Moderator (Huawei)**

**Title: Text proposal on terminology of additional SRS**

**Document for: Discussion and Decision**

# Introduction

This document provides the text proposal as outcomes of the following email discussion [1]:

[102-e-LTE-LTE\_DL\_MIMO\_EE-01] Terminology of additional SRS and trigger type 2 SRS – Yubo (Huawei)

* Issue #1 from FL prep phase summary on LTE DL MIMO efficiency enhancement
* Discussion and agreement by 8/19, TPs by 8/21

# Discussion

## TP on resource reservation to special subframes

**Reason for changes:**

The terminology for additional SRS used in TS 36.213 is trigger type 2, while it is referred to as additional SRS in TS 36.211. The association between the two terminologies needs to be clarified.

**Summary of changes:**

The association between the additional SRS and trigger type 2 SRS is clarified.

**Specs/sections impacted:**

36.211 sections 5.5.3

**Consequences if not approved:**

There is ambiguity on the association between additional SRS and trigger type 2 SRS.

**-----------------------------------------------------Start of Text Proposal-----------------------------------**

*<unchanged parts are omitted>*

5.5.3 Sounding reference signal

Two types of sounding reference signals can be configured:

- basic sounding reference signal, supporting periodic or aperiodic transmission

- additional sounding reference signal, supporting aperiodic transmission only

Basic SRS corresponds to either SRS trigger type 0 or type 1 in 8.2 of [4]. Additional SRS corresponds to SRS trigger type 2 in 8.2 of [4].

*<unchanged parts are omitted>*

**------------------------------------------------------End of Text Proposal------------------------------------**

# References

1. R1-200xxxx Feature summary on 102-e-LTE-LTE\_DL\_MIMO\_EE-01 Moderator (Huawei)