3GPP TSG-RAN WG1 Meeting #101 R1-200xxxx

e-Meeting, May 25th – June 5th, 2020

**Title:** **[DRAFT]** LS on UE capability on wideband carrier operation for NR-U

**Release:** Rel-16

**Work Item:** NR\_unlic-core

**Source:** RAN WG 1

**To:** RAN WG 4

**Cc:**

**Contact Person:**

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**1. Overall Description:**

RAN1 is discussing UE behaviour in receiving periodic and semi-persistent (P/SP) CSI-RS configured by higher layers. It is RAN1’s common understanding that UE is not expected to perform blind detection for P/SP-CSI-RS reception to determine the presence of P/SP-CSI-RS on a cell with shared spectrum access.

**2. Actions:**

**To RAN WG 4 group**

**ACTION:** RAN WG1 respectfully asks RAN WG4 to take the above into consideration in their future work.

**3. Date of Next TSG-RAN WG1 Meetings:**

TSG-RAN WG1 Meeting #102 17 – 28 August 2020 e-Meeting