**3GPP TSG-RAN WG4 Meeting #111R4-2410600**

**Fukuoka, Japan, 20 – 24 May 2024**

**Title: Reply LS** **on inter-frequency neighbour cells supporting NR dedicated spectrum less than 5 MHz for FR1**

**Response to: R4-2407118 / R2-2404038**

**Release: Rel-18**

**Work Item: NR\_FR1\_lessthan\_5MHz\_BW-Core**

**Source: RAN WG2**

**To: RAN WG1, RAN WG4**

**Cc: -**

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**Send any reply LS to: 3GPP Liaisons Coordinator,** [**mailto:3GPPLiaison@etsi.org**](mailto:3GPPLiaison@etsi.org)

**Attachments: R4-2410599 (CR for TS 38.101-1), R4-2410598 (CR for TS 38.104)**

# Overall description

RAN4 thanks RAN2 for the LS on inter-frequency neighbour cells supporting NR dedicated spectrum less than 5 MHz for FR1.

RAN4 has discussed the scenarios and as a result agreed to reserve operating band n200 as well as GSCN 2, corresponding to NR-ARFCN 250. Support for less than 5 MHz for NR NTN is in scope of an agreed WI (RP-240857) and RAN4 intends to introduce the same reserved values to NR NTN in that WI.

The agreed CRs are attached.

# Actions

**ACTIONS:**

**To RAN WG4:** RAN4 would like to request RAN2 to take the above information into account.

# Dates of next TSG RAN WG4 meetings

TSG-RAN4 Meeting #112 Aug 19 - 23, 2024 Maastricht, NL

TSG-RAN4 Meeting #112bis Oct 14 - 18, 2024 TBC, China