**3GPP TSG-RAN WG4 Meeting #111 R4-2410194**

**Fukuoka, Japan, 20 – 24 May, 2024**

**Agenda item:** 7.12.4

**Source:** Huawei, HiSilicon

**Title:** WF on LPHAP

**Document for:** Approval

Sub-Topic #2: Performance requirements

**Issue 1-2-1: eDRX related configuration in the test cases**

Agreements (from Mon adhoc session)

* In TC configuration, agree to use same eDRX cycle and PTW length for CN eDRX and RAN eDRX.
* Reuse DRX cycle configuration from corresponding R17 TCs.
* eDRX cycle length: longer than reporting periodicity.
  + eDRX cycle length configuration: 4 x 10.24 s

**Issue 1-2-2: whether to configure PRS measurement reporting periodicity in the test cases**

Wayforwards

* + Option 1: No
  + Option 2: Yes, configured as 20s (smaller than eDRX cycle)

**Issue 1-2-3: configurations for cell reselection TCs**

Agreements (from Thu adhoc session)

* UE is not configured with PRS measurement
* UE is configured with 5.12s SRS periodicity in Cell 1
* Simplify existing cell reselection TCs by using only two time periods
  + Time period (T3) for reselection back is not needed