**3GPP TSG-SA5 Meeting #145-e *S5-225775***

**e-meeting, 15-24 August 2022**

Title: LS on Reference point allocation to support charging services

Response to: -

Release: Rel-18

Work Item: MMS\_CH\_SBI

Source: SA5

To: SA2

Cc: -

**Contact Person:**

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Attachments: None

**1. Overall Description:**

SA5 would like to inform SA2 about the reference points range allocated to the charging architecture has been consumed in Rel-17.

It is specified in TS 23.501 clause 4.2.7 Reference points

NOTE 6: The reference points from N44 up to and including N49 are reserved for allocation and definition in TS 32.240 [41].

For the new support of converged charging architecture for Multimedia Messaging Service charging as specified in TS 32.270, consequently, no further number is available for the reference point presentation between MMS Node and CHF.

There are other service(s) expected to support converged charging service under Rel-18 charging work items, therefore SA5 would like SA2 to allocate an additional numbers range for TS 32.240.

**2. Actions:**

**To SA2 group.**

**ACTION:** SA5 kindly ask SA2 to provide a range number for charging architecture Reference points.

**3. Date of Next SA5 Meetings:**

SA5#146 14 - 18 November 2022 Canada (TBC)

SA5#146 Ad-Hoc 16 - 20 January 2023 Electronic meeting