

Source: Alcatel, Lucent, mm02, Motorola, Nokia,
Title: Concerning CR "33.108r6 Corrections to US Requirements" from SA3 LI (S3-040129, S3LI04_005r1)
Agenda item:
Document for: DISCUSSION / APPROVAL

Discussion:

In SA3 LI meeting #12 (27 – 29 January 2004, USA) a CR on "Corrections to U.S. Requirements" (S3-040129, S3LI04_005r1) was discussed. During the discussions concerns were expressed about proposed amendment to US specific Annex H. Some parties found the wording of the timing requirements ambiguous. This is quoted below:

"An IRI record must be sent from the TSP's IAP to the LEMF within eight seconds of the detection of the associated event by the IAP at least 95% of the time and **with the event time stamped to an accuracy of at least 200 milliseconds**".

From this statement, apparently it is not clear against which reference clock the accuracy shall be measured. Besides, Annex H covers only PS domain, while the above mentioned requirements were earlier adopted in US within CS domain discussions.

However, parties supporting T1P1 interpretation of US laws assured the meeting that the matter was covering PS domain as well. The CR was approved by adding a footnote to the text:

"Accuracy here should be interpreted to mean precision".

After the meeting we doubled checked the matter, and found out that not all US standardization bodies have the same interpretation of US law as T1P1 has.

Besides, TS 33.108 is an international 3GPP spec. It is a technical specification, and in order to implement it in some LI product it would be incorrect to put a precondition of knowing multiple interpretations of the US laws in question.

Proposal:

It is proposed to return the CR on "Corrections to U.S. Requirements" (S3-040129, S3LI04_005r1) to SA3 LI for reconsideration.