DATE: 8th Jul, 2004
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REQUESTED REVISION:
STANDARD: IEEE Std 802.3ah-2004
CLAUSE NUMBER: 64.2.2.1
CLAUSE TITLE: Constants

PROPOSED REVISION TEXT:
value of guardThresholdOLT should be 12 TQ
value of guardThresholdONU should be 8 TQ

For details see attached draft.

RATIONALE FOR REVISION:
The values of guardThresholdOLT and guardThresholdONU are mixed. This seems like a mistake made while preparing D3.2.

Refer to comment 64001 in http://www.ieee802.org/3/efm/public/comments/d3_1/D3_1_final_report.pdf

IMPACT ON EXISTING NETWORKS:
None.
64.2.2.1 Constants

Change the guardThresholdOLT and guardThresholdONU constants as follows:

```plaintext
guardThresholdOLT
This constant holds the maximal amount of drift allowed for a timestamp received at the OLT. This value is measured in units of time_quantum (16 bit times).
TYPE: integer
VALUE: 8

guardThresholdONU
This constant holds the maximal amount of drift allowed for a timestamp received at the ONU. This value is measured in units of time_quantum (16 bit times)
TYPE: integer
VALUE: 128
```