

Subject: Questins on DIS of SCSI-2

Dear Mr. Lamers

We (SCSI-2 JIS draft WG) have some qustions on SCSI-2, please reply the following items:

1. Descriptions for "ETC bit" and "TMC field" (7.3.2, 10b-7-67).

We cannot understand following underlined sentences.

"An enable threshold comparison(ETC) bit of one indicate that a comparison to the threshold value is performed whenever the cumulative value is updated. AN ETC bit of zero indicate that a comparison is not performed. The Value of the ETC bit is the same for cumulative and threshold parameters.

The threshold met criteria(TMC) field(Table 7-52) defines the basis for comparison of the cumulative and threhsold values. The TMC field is valid only if the ETC bit is one. The values of the TMC field is the same for cumlative and threshold parameters."

2. Size of the "point" (Table 14-23, 10b-14-22).

Can be assumed that the size of 1 point corresponds to 1/72 inch ?

(ISO 6429 difines that the size of 1 computer decipoint is 1/720 of 25.4 mm or 1/720 inch)

There exist 2 sizes of "point" [0.3528mm(1/72inch) and 0.35135mm(1/72.27inch)] in dictionaries and books. A book said that a "big point" corresponds to 1/72 inch and a "point" corresponds to 1/72.27 inch.

3. "Arbitraion delay" (Table 4-7, 10b-4-29)

The arbtration delay is changed from $2.2\mu s$ (SCSI-1) to $2.4\mu s$ (SCSI-2).
We would like to know the main reason for this cgame.

4. SCSI-3 project

We heard that the new project on SCSI-3 is approved by ASC X3.
We would like to know the rough scedule of the SCSI-3 project, and main items of SCSI-3.

Thank you for your kindly coorpration. We appreciate your quick response.

Munemasa Mori



Chair of SCSI-2 JIS Draft WG

Research & Development
Nihon Unisys Ltd. Turuya-building
2-23, Shimomiyabi-cho, Sinjuku-ku
Tokyo 162, Japan

Telephone: +81-3-3266-7512

Facsimile: +81-3-3235-1632