ANSI X3.210A-199x
Supplement to ANSI X3.210-1992

American National Standard

for information systems –

supplement to High-Performance Parallel Interface – Framing Protocol (HIPPI-FP)

Approved ????, 199x

Secretariat: Computer Business Equipment Manufacturers Association

Amendments to ANSI X3.210-1992

On page v, delete lines 19 through 28, i.e., from "The information in this document..." through "Clause 7 specifies the data, header, and packet formats."

On page v, replace figure 1 with the following figure.

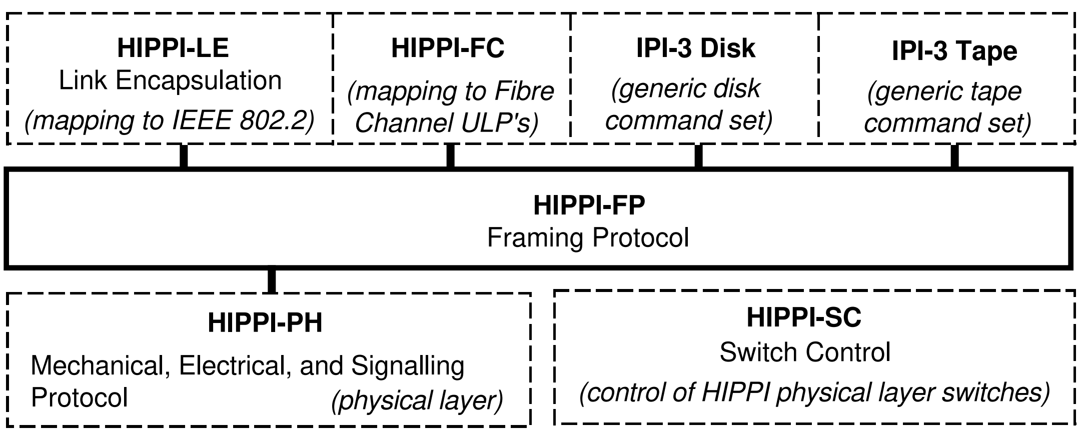

Figure 1 – HIPPI-FP relationship to other entities

On page 4, replace the list of ULP identifiers in 5.4.1 with:

00000010 = Reserved
00000011 = Reserved
00000100 = ISO 8802.2 Link Encapsulation
00000110 = IPI-3 Slave (i.e., Master to Slave)
00000111 = IPI-3 Master (i.e., Slave to Master)
00001000 = IPI-3 Peer
00001010 = HIPPI-FC mapping to Fibre Channel ULPs
1xxxxxxx = Locally assigned

New page, Add new page 16 with Bibliography:

Annex C
(informative)

Bibliography

The following documents are upper-layer protocols of HIPPI-FP and are assigned ULP identifiers in 5.4.1:

ANSI X3.218, *High-Performance Parallel Interface - Encapsulation of ISO 8802-2 (IEEE Std 802.2) Logical Link Control Protocol Data Units (HIPPI-LE).* (Uses ULP-id = ISO 8802.2 Link Encapsulation)

ANSI X3.xxx, *High-Performance Parallel Interface - Mapping of Fibre Channel Signalling Protocol (HIPPI-FC).* (Uses ULP-id = HIPPI-FC, which provides HIPPI physical layer transport for Fibre Channel upper level, FC-4, protocols)

ANSI/ISO 9318-3, I*ntelligent Peripheral Interface - Device generic command set for magnetic and optical disk drives (IPI-3 Disk).* (A revision to this standard uses ULP-id's = IPI-3 Slave, IPI-3 Master, and IPI-3 Peer)

ANSI/ISO 9318-4, *Intelligent Peripheral Interface - Device generic command set for magnetic tape drives (IPI-3 Tape).* (A revision to this standard uses ULP-id's = IPI-3 Slave, IPI-3 Master, and IPI-3 Peer)