TO: Distribution
FROM: Raj Kanodia
DATE: August 13, 1973
SUBJECT: PRPH card for the IMP

PRPH card for the ARPA Network IMP connected to the Multics IOM through ABSI (Asynchronous Bit Serial Interface) has the following format:

PRPH iom_tag IMPR rchn 0 IMPW wchn host_no

where:
iom_tag refers to the IOM to which the IMP is connected.
rchn is the channel number of the IMP read channel.
wchn is the channel number of the IMP write channel.
host_no is the ARPA Network assigned host number of the Multics. Host number for 6180 Multics at MIT is 6.

Second field for the read channel is presently unused, and the PRPH card looks as follows:

PRPH A IMPR 10 0 IMPW 11 6