

To C. T. Clayton
From R. A. Froehlyhouse

my
Daily
cal to
gill
Litzgen

These figures describe the PL/I
Compiler's performance when
executed in the pseudo-process

1. To compile a 1 to 1 1/2 page
program takes 4-5 min (real time)
including all system overhead.

2. To parse a 1 to 1 1/2 page
program takes 30-40 sec
including all system overhead.

To parse a 1 to 1 1/2 page
program in Multics
seems to take 30-40 min CPU time?

Note: It seems highly likely that the poor performance
of the PL/I parser to date under Multics is due to its
residence on the DS-10 rather than the machine down.

CTC
4/22