JADE – Computer Note No. 9

S. Yamada

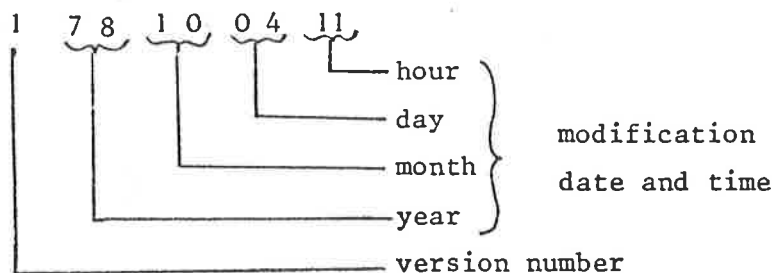6. 10.1978

Version No. identifier for lead glass analysis programs

The first version of the lead glass cluster finding and pro-
cessing program is now available for practical use. It has
been tested with Monte Carlo simulated data. But work on its
improvement is still going on and new versions of the sub-
routines are expected. When we analyse real data to produce
reduced or TP tapes in the future, it may be necessary to
identify the version number of each subroutine. A common block

. COMMON / CLGVRN / NVRSN (20)

is used to store the version numbers of the currently used
subroutines. As a subroutine is called, it files its version
number code, into the corresponding NVRSN. The code is a
9-digit number as shown below.

At the end of a job one can list the version numbers by
calling LGVRNL or copying the common block data into his
output. An example of the LGVRNL is shown adjacent to this
paper.

VERSION CODES OF LG-ANAL PROGRAMS USED IN THE JC3

LADPUS/   0
LGCCTL/ 178092322
LGCCTL/   0
(SPARE)/
LGSORT/ 178100509

LGABCD/ 178100509
LGCHGN/   0
(SPARE)/
LGSRTH/ 178100509

LGAVRP/   0
LGCLUS/ 278100608
(SPARE)/   0
SHMAX/ 178100520

LGAVRZ/ 278100421
LGCLP3/ 278100422
LGNBLS/ 178100509
(SPARE)/   0

LGBLCK/ 178090112
LGCLPC/   0
LGSHCN/   0
(SPARE)/   0