P0392 THE FOLLOWING LOAD INSTRUCTIONS ARE PROVIDED FOR LOADING THE MULTI-PURPOSE ACCUMULATOR MPAC.

```
0394  REF  24  LAST 1092   6437  50 116 1  TLOAD   INDEX  ADDRWD
0395                       6440  3 0002 0          CA     2          LOAD A TRIPLE PRECISION ARGUMENT INTO
0396  REF 295  LAST 1092   6441  54 156 1          TS     MPAC +2    THE FIRST THREE MPAC REGISTERS, WITH THE
0397                       6442  0 0006 1          EXTEND            CONTENTS OF THE OTHER FOUR IRRELEVANT.
0398  REF  25  LAST 1094   6443  5 0116 1          INDEX  ADDRWD
0399                       6444  3 0001 0          DCA    0
0400  REF 296  LAST 1094   6445  52 155 1          DXCH   MPAC
0401  REF 133  LAST 1058   6446  3 4712 1  TMODE    CAF    ONE
0402  REF   1              6447  1 6027 0          TCF    NEWMODE    DECLARE TRIPLE PRECISION MODE.

0403                       6450  22 007 0  SLOAD    ZL               LOAD A SINGLE PRECISION NUMBER INTO
0404  REF  26  LAST 1094   6451  50 116 1          INDEX  ADDRWD     MPAC, SETTING MPAC+1,2 TO ZERO. THE
0405                       6452  3 0000 1          CA     0          CONTENTS OF THE REMAINING MPAC REGISTERS
0406  REF   1              6453  1 6024 0          TCF    SLOAD2     ARE IRRELEVANT.

0407                       6454  0 0006 1  VLOAD    EXTEND           LOAD A DOUBLE PRECISION VECTOR INTO
0408  REF  27  LAST 1094   6455  5 0116 1          INDEX  ADDRWD     MPAC,+1, MPAC+3,4, AND MPAC+5,6. THE
0409                       6456  3 0001 0          DCA    0          CONTENTS OF MPAC +2 ARE IRRELEVANT.
0410  REF 297  LAST 1094   6457  52 155 1          DXCH   MPAC

0411                       6460  0 0006 1  ENDVLOAD EXTEND           PDVL COMES HERE TO FINISH UP FOR DP, TP.
0412  REF  28  LAST 1094   6461  5 0116 1          INDEX  ADDRWD
0413                       6462  3 0003 1          DCA    2
0414  REF 298  LAST 1094   6463  52 160 1          DXCH   MPAC +3

0415                       6464  0 0006 1  +4       EXTEND           TPDVL FINISHES HERE.
0416  REF  29  LAST 1094   6465  5 0116 1          INDEX  ADDRWD
0417                       6466  3 0005 1          DCA    4
0418  REF 299  LAST 1094   6467  52 162 0          DXCH   MPAC +5

0419  REF 134  LAST 1094   6470  4 4712 0  VMODE    CS     ONE        DECLARE VECTOR MODE.
0420  REF   2  LAST 1094   6471  1 6027 0          TCF    NEWMODE
```