```
0612  REF  1                 37,3316  37356 0                  -MUDT(E),1
0613                         37,3317  56623 0                  0 -21D,2
0614                         37,3320  45561 1          VXSC    STADR
0615  REF  2  LAST   77      37,3321  76527 0          STORE   GDT1/2          SCALED AT 2(+7) M/CS
0616                         37,3322  77616 0          RVQ

0622                         37,3323  74375 0  CALCRVG  VLOAD   VXSC
0623  REF  9  LAST  782      37,3324  01163 1                  DELV
0624  REF  2  LAST  782      37,3325  37354 1                  KPIP1
0625                         37,3326  76505 0          VXM     VSL1
0626  REF 32  LAST  772      37,3327  01736 1                  REFSMMAT
0627  REF  7  LAST  677      37,3330  03433 0          STORE   DELVREF         DELV IN REF COORDS AT 2(+7)
0628                         37,3331  41562 0          VSR1    PUSH
0629                         37,3332  41455 0          VAD     PUSH            (DV-OLDGDT)/2 TO PD SCALED AT 2(+7)M/CS
0630  REF  4  LAST  785      37,3333  01207 0                  GDT/2
0631                         37,3334  74255 0          VAD     VXSC
0632  REF 12  LAST  758      37,3335  01177 1                  VN
0633  REF  1                 37,3336  37362 1                  2SEC(22)
0634                         37,3337  44055 1          VAD     STQ
0635  REF 17  LAST  785      37,3340  01171 1                  RN
0636                         37,3341  00037 0                  31D
0637  REF  8  LAST  785      37,3342  35232 1          STCALL  RN1             TEMP STORAGE OF RN SCALED 2(+29)M
0638  REF  4  LAST  785      37,3343  77256 0                  CALCGRAV

0639                         37,3344  53255 0          VAD     VAD
0640                         37,3345  77655 1          VAD
0641  REF 13  LAST  790      37,3346  01177 1                  VN
0642  REF  3  LAST  529      37,3347  35240 1          STCALL  VN1             TEMP STORAGE OF VN SCALED 2(+7)M/CS
0643                         37,3350  00037 0                  31D

0644                         37,3351  03215 1  KPIP     2DEC    .1024           SCALES DELV TO 2(+4)
0644                         37,3352  27057 0
0645                         37,3353  02312 0  KPIP1    2DEC    0.074880        207 DELV SCALING. 1 PULSE = 5.85 CM/SEC.
0645                         37,3354  32537 1
0646                         37,3355  61377 0  -MUDT(E) 2DEC*   -7.9720645 E+12 B-44*
0646                         37,3356  55754 1
0647                         37,3357  77644 1  -MUDT(M) 2DEC*   -9.805556 E+10 B-44*
0647                         37,3360  65556 1
0648                         37,3361  00000 1  2SEC(22) 2DEC    200 B-22
0648                         37,3362  31000 0

0649                         37,3363  01463 1  DP1/20   2DEC    0.05
0649                         37,3364  06315 0
0650                         37,3365  00001 0  RESQ     2DEC*   40.6809913 E12 B-59*
0650                         37,3366  05000 1
0651                         37,3367  02047 0  20J      2DEC*   3.24692010 E-2 B1*
0651                         37,3370  36332 0
0652                         37,3371  00152 1  2J       2DEC*   3.24692010 E-3 B1*
0653                         37,3372  14511 1
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