

```

R51 = R5C01*((1./12.)*RT*R5T1-R5T2)
R5C02 = (2./3.)*STRO
R5T3 = 7.*A1*(RT/ZEKE-0.5*BOY3*BALL4)
BOY8 = 1./(2.*(ALPHT*GAMT)**0.25)
R5T4 = (9.*A2*HC*HC+3.*A3)*BOY8*BALL4
R52 = R5C02*(R5T3-R5T4)
R5C03 = COEF3/F
R5T5 = GRE6*R5T3/(7.*A1)
R5T6 = GRE7*BOY8*BALL4
R5T7 = RT*((GRE6*RT*RT-GRE7)/EPSIT)
R53 = R5C03*(R5T5+R5T6-R5T7)
R54 = (1./3.)*B*RT*RT*RT*(4.*A1+A2)
R5T8 = (2./3.)*A1*B*RT*RT-A2*B*RT*RT+2.*A3*B+PT
R55 = (R5T8+6.*A2*B*HC*HC)*RT
R56 = SIDER/(F*RT)
R5SIDE = R51-R52+R53-R54-R55-R56
DELT1 = 2.*((HO-HT)-((1.-UNU)/G)*R5SIDE)
DELT2 = ABS(DELT1)
IF(DELT2+DELT1)1,76,75
76 DELT3 = ABS(DELT2)
IF(DELT3+DELT2)1,71,72
71 DELT5 = DELT1-DELT2
DELT4 = ABS(DELT5)
73 IF(DELT4/DELT2-0.01)90,90,79
93 IF(DELT5)98,90,99
98 DELTA = DELTA+SAM
CUP = 0.25*CUP
GO TO 79
99 DELTA = DELTA-SAM
CUP = 0.25*CUP
GO TO 79
79 PRINT, DELTA, A2, A24, CUP, DELT5
PRINT, A1, A2, A3, A24
PRINT, RC, RT, HC, HT
IF(DELT5)96,90,97
96 SAM = CUP*DELTA
Y = Y+1.
IF(X)1,84,88
84 DELTA = DELTA-SAM
PRINT, DELTA
GO TO 10

```

FIG. 21 (CONTINUED)