

box u21\$

graflib:gos12082kcs11122

15:59:33 02/09/83c

dropfile name = +xflexitc

fr80 driver 1.8

box u21\$

graflib:gcs12082kcs11122

15:59:33 02/09/83c

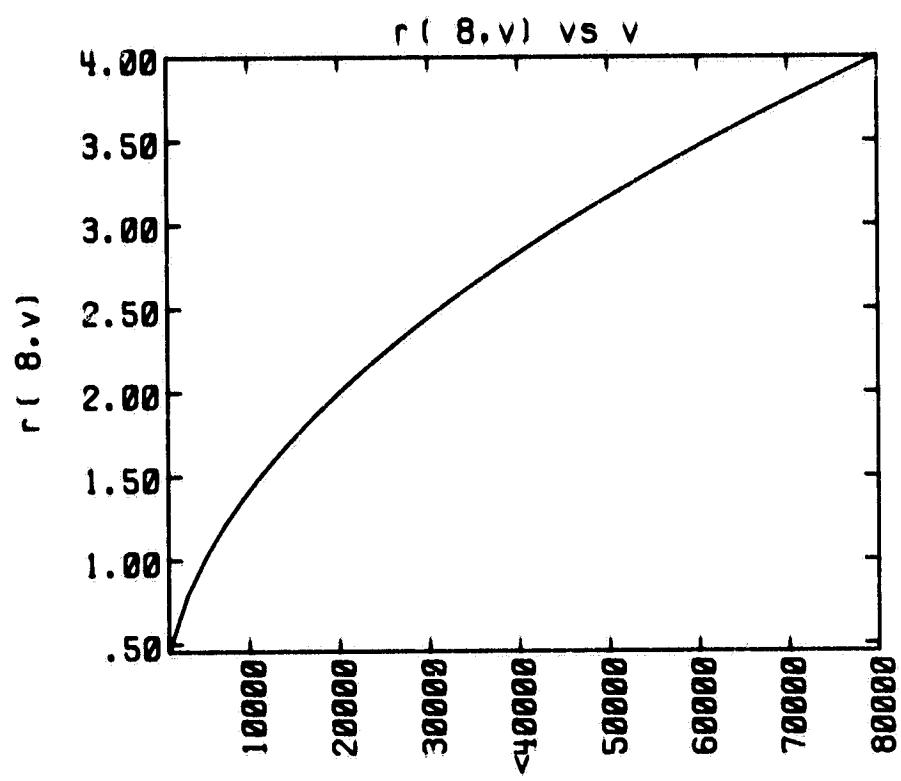
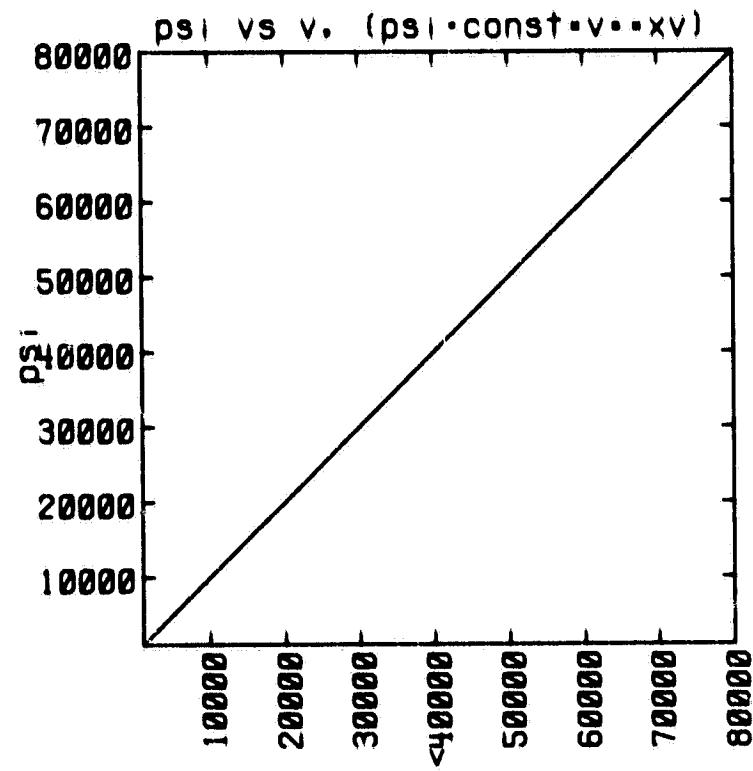
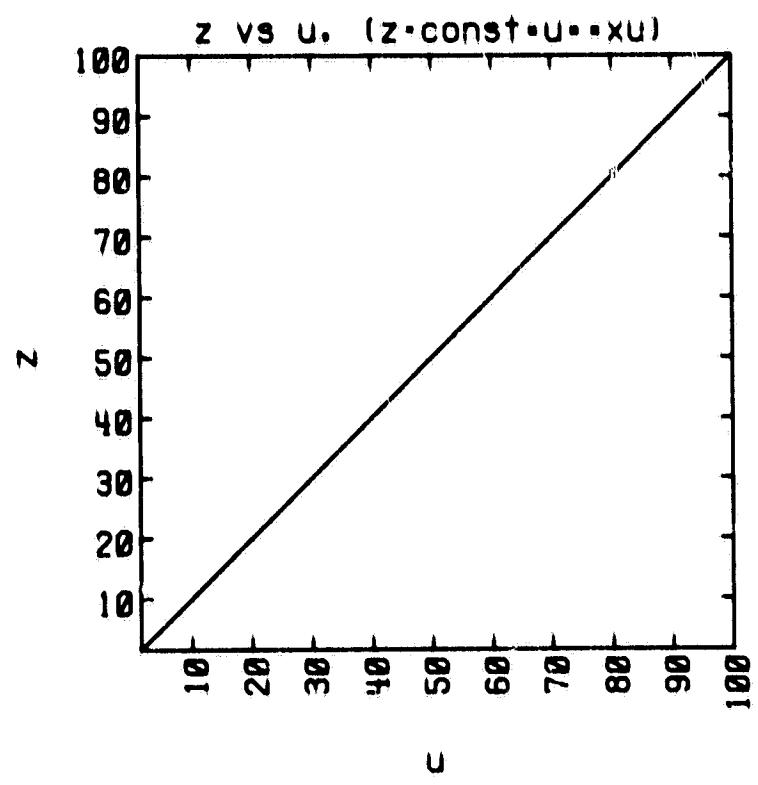
dropfile name = +xfileqc

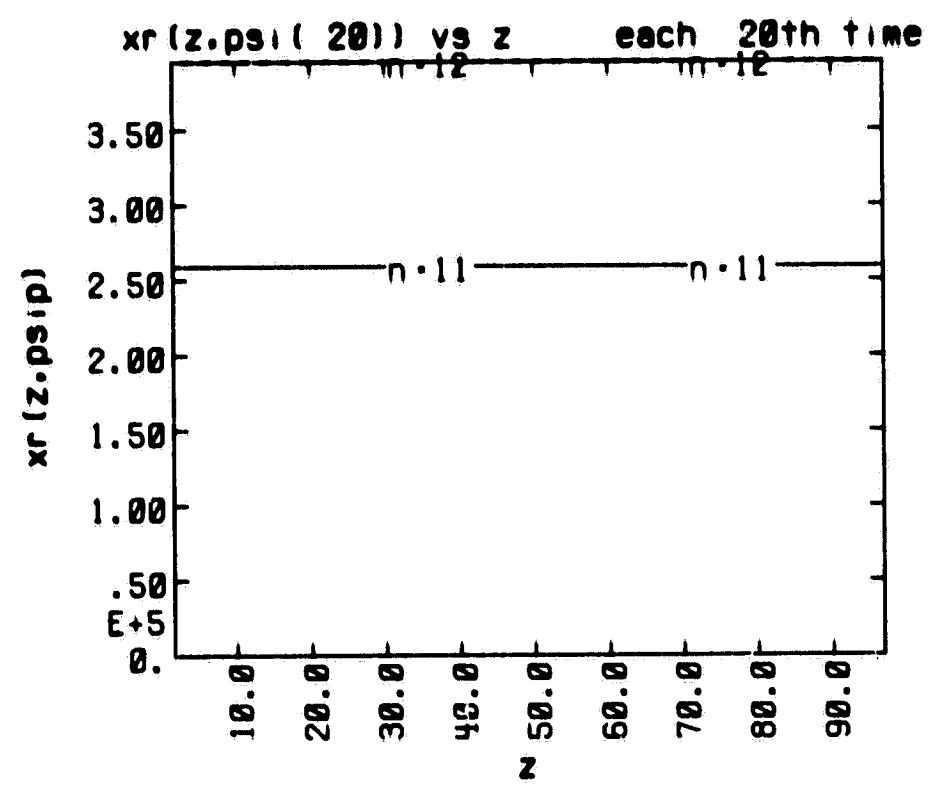
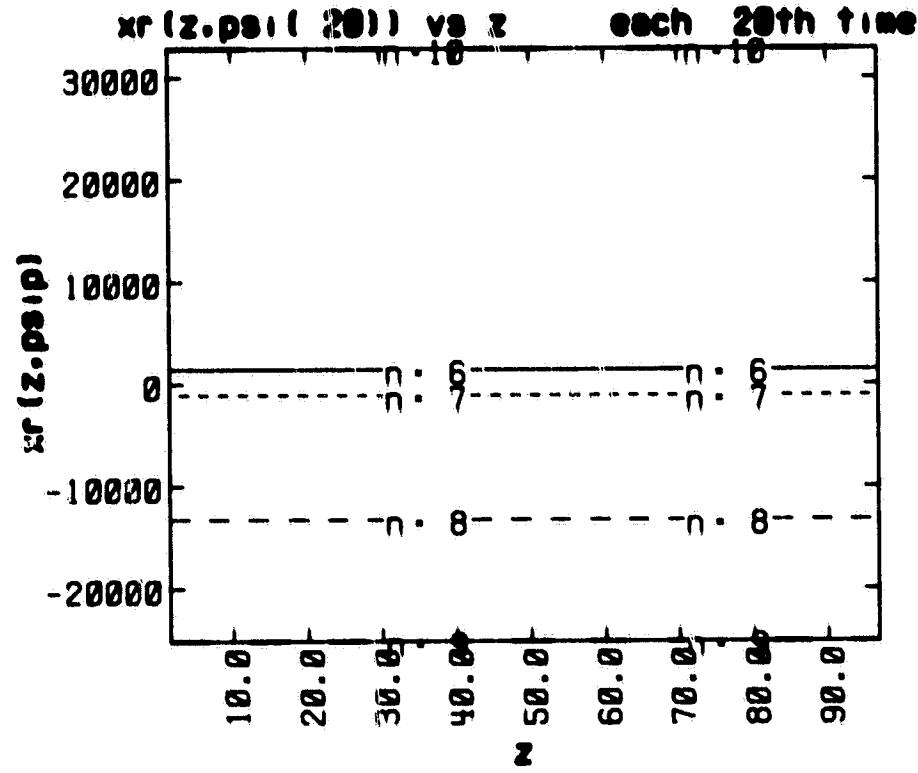
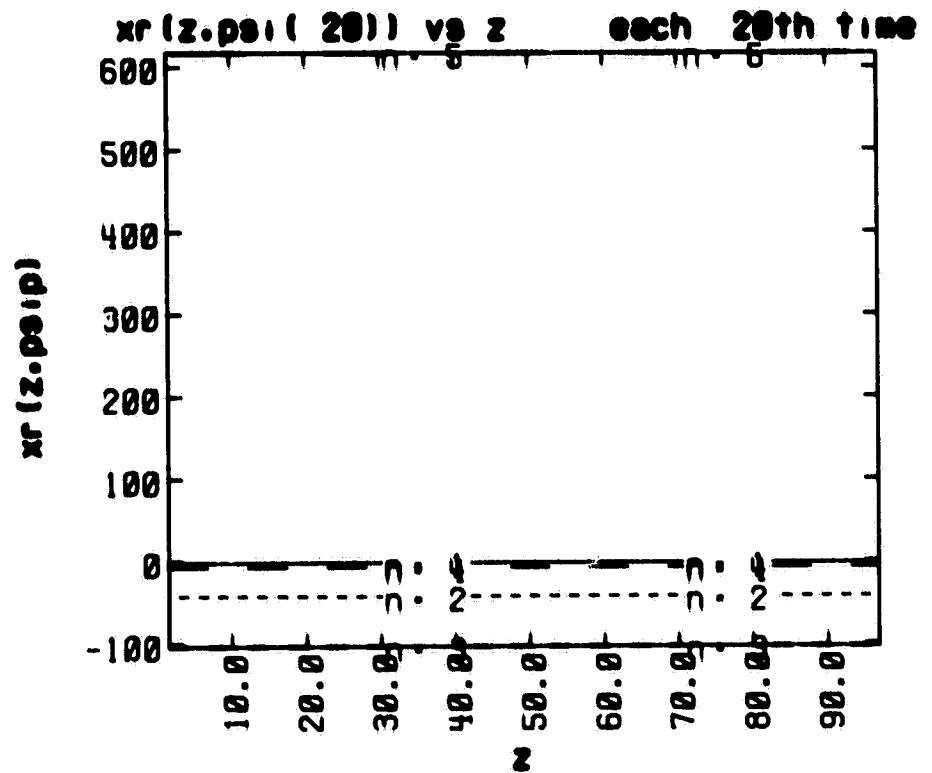
fr80 driver 1.8

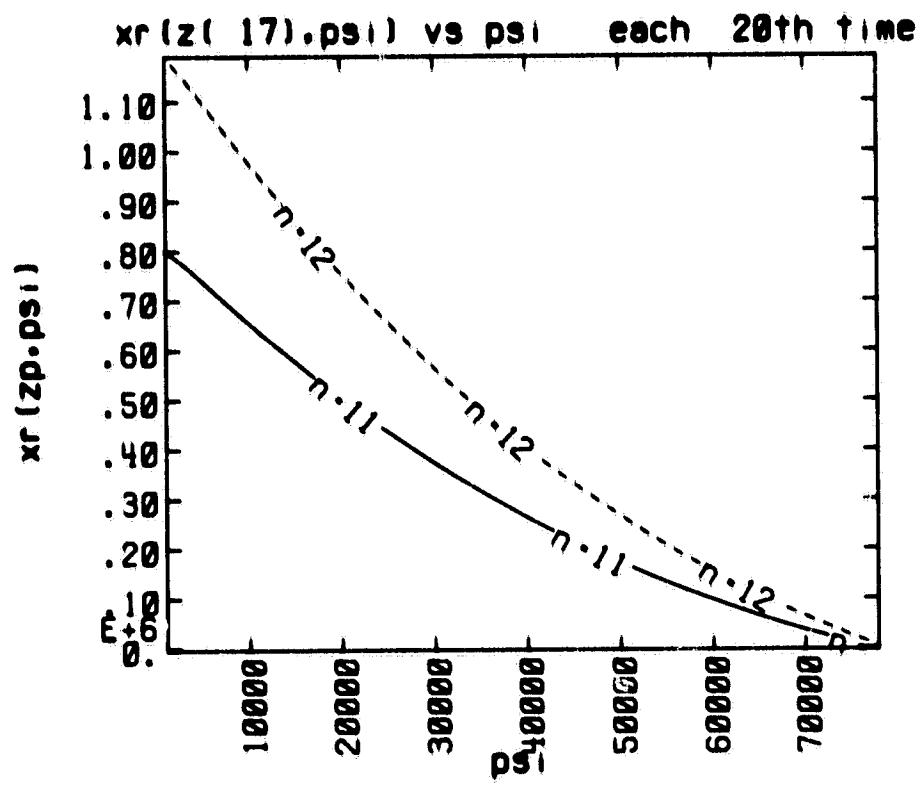
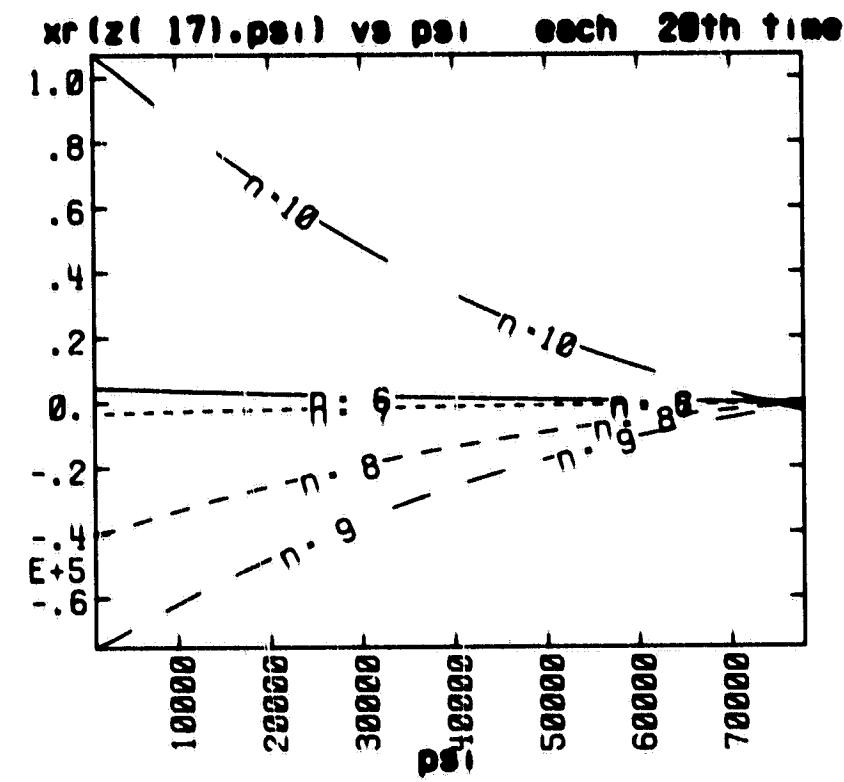
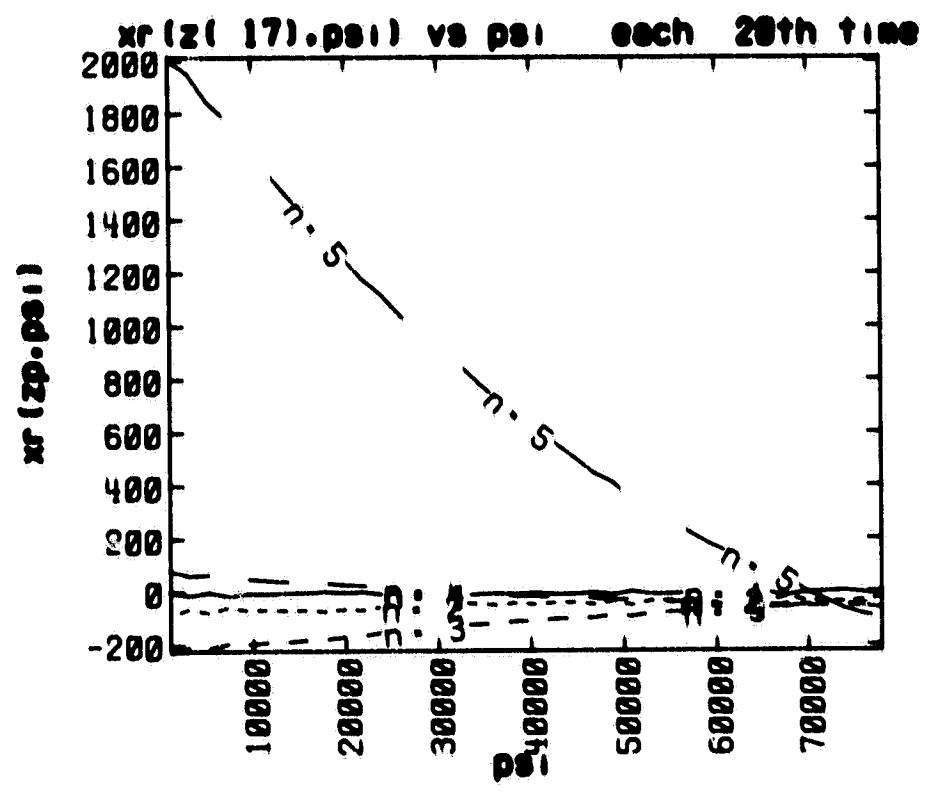
mm · 1
bias · 1.
lmax · 4
nmax · 250
dv · 1.
dt · 3.125e-11
du · 1.
ndiag · 20
f1 · 1.
fizx · 1.
fj1 · 1.
fjrx · -1.
rho0 · 0.
b0 · 10000.
ex0 · 1.
ex1 · 0.
u0 · 0.
v0 · 0.
fpsi · 0.5
fu · 0.5
fv · 0.5
fz · 0.5
azm · 0.
apsim · 0.
fir · 1.
sf6 · 1.
sf8 · 1.
kplotm · 0
kzs · 0
jfour · 1
nfourp · 500
nfourmax · 5
*
b0 · 10000.
beta0 · 23.
delrho · 5.e-02
stable · 0.5
en0 · 1.e+14
echarg · 4.8e-10
lb · 10.
rw · 4.
xm · 3.8317
zol · 10.
dtrel · 0.1
theta0 · 1.570796
*

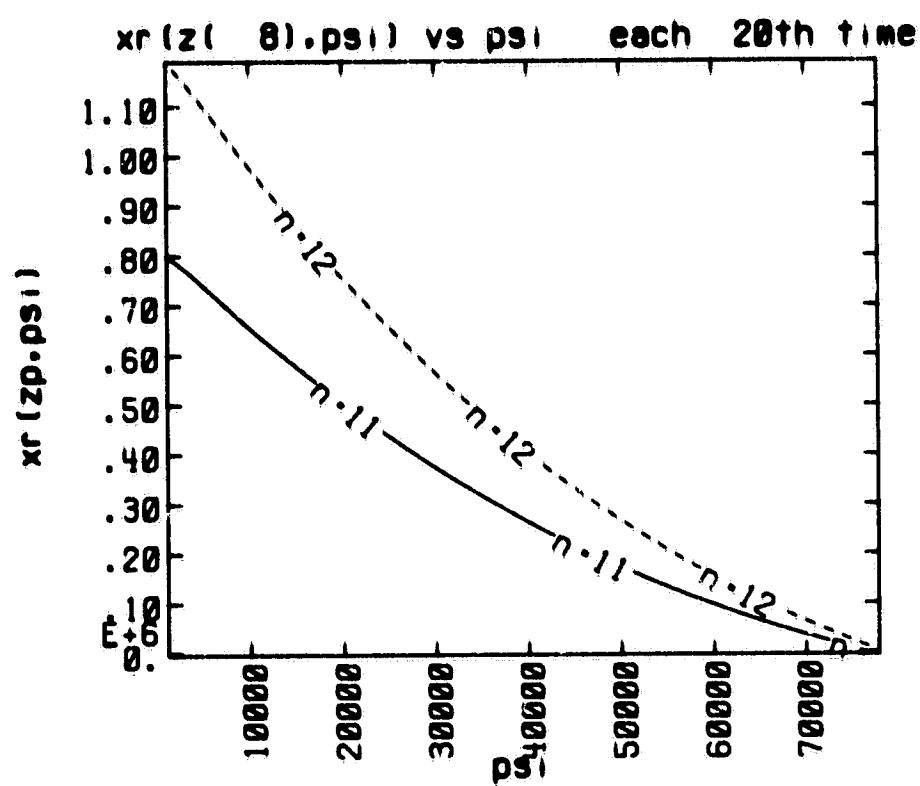
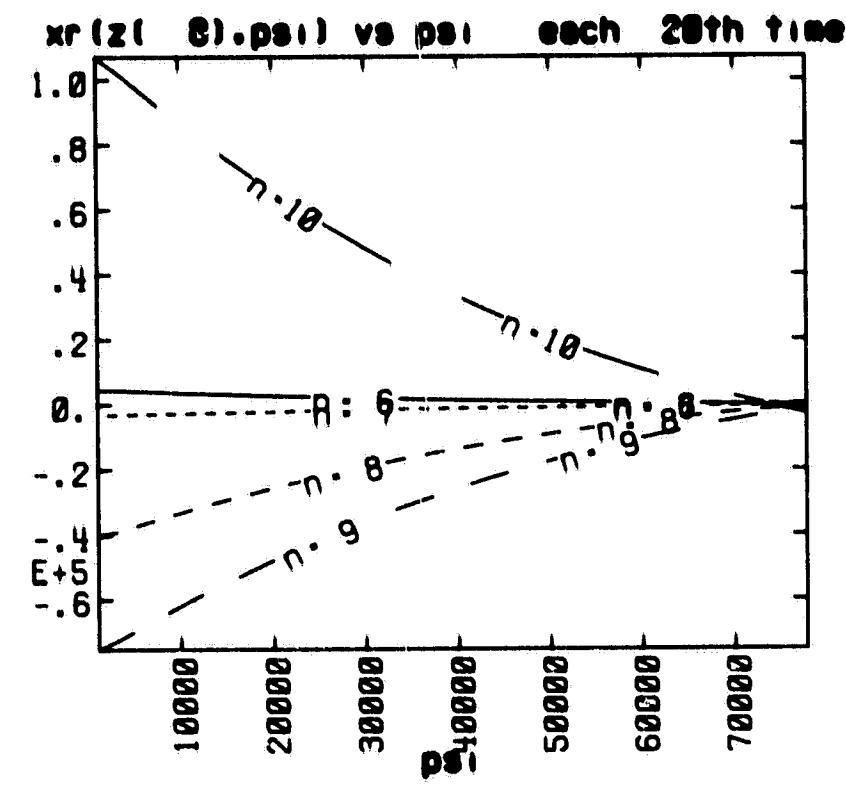
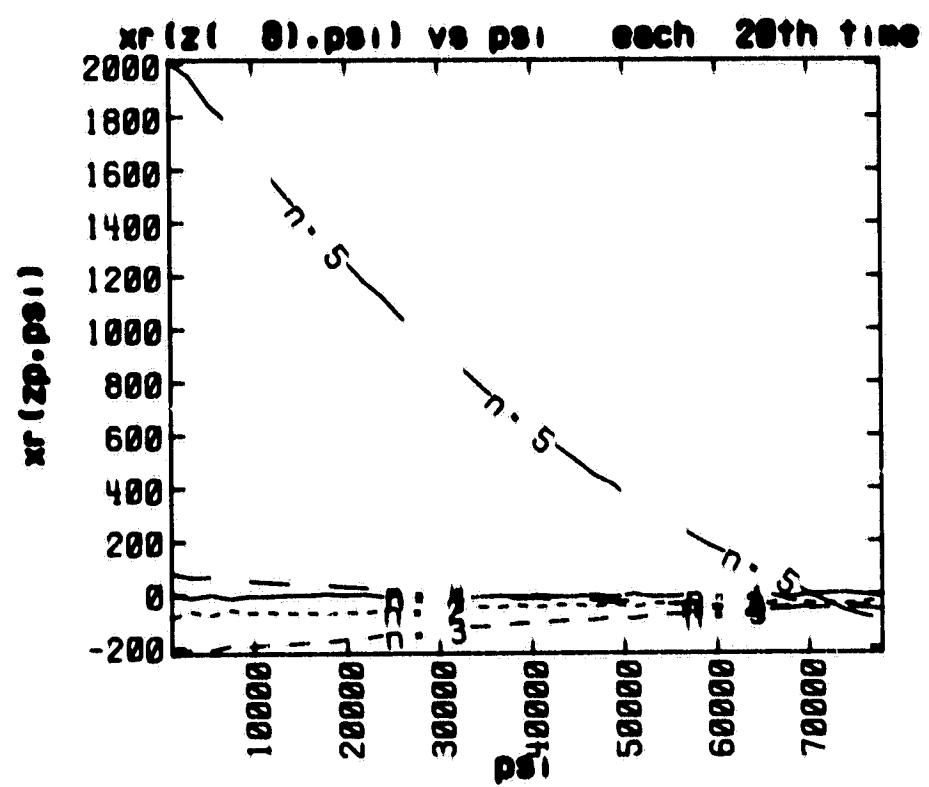
this problem run by xfleqt

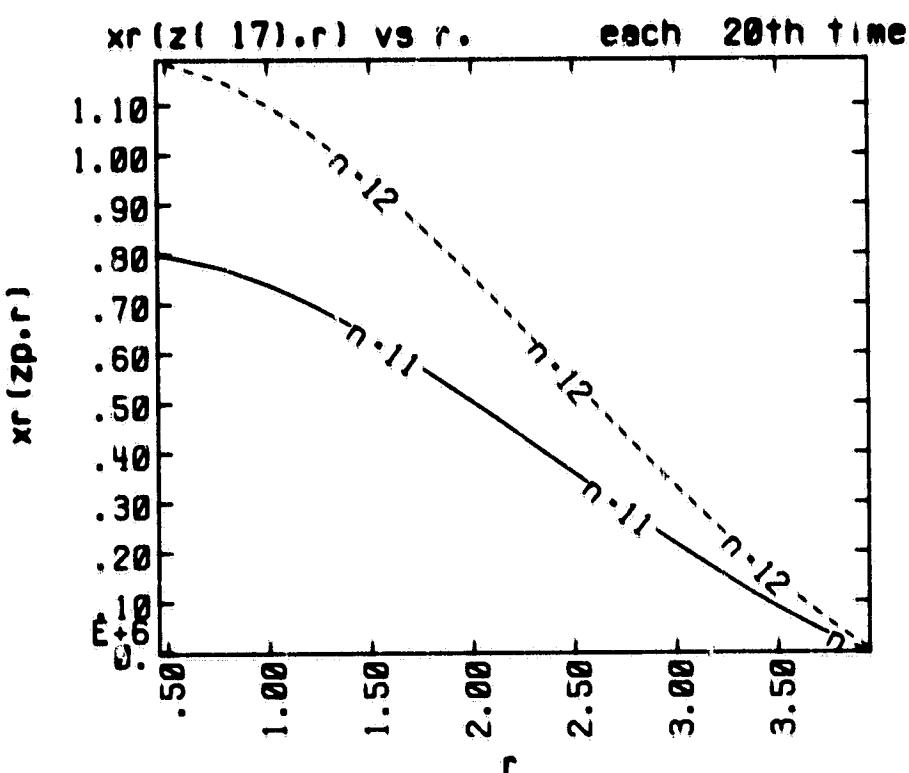
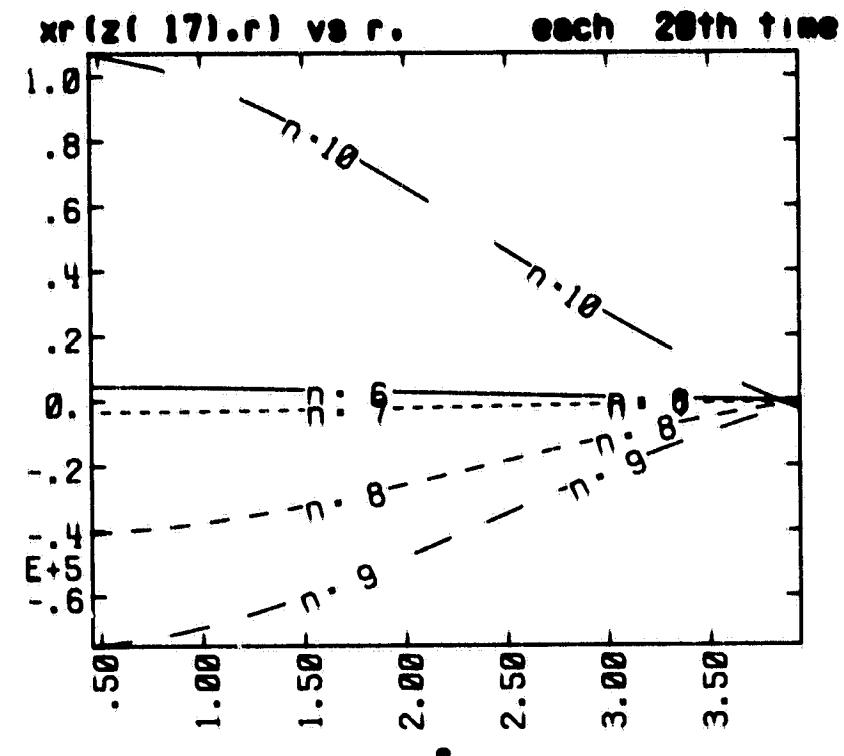
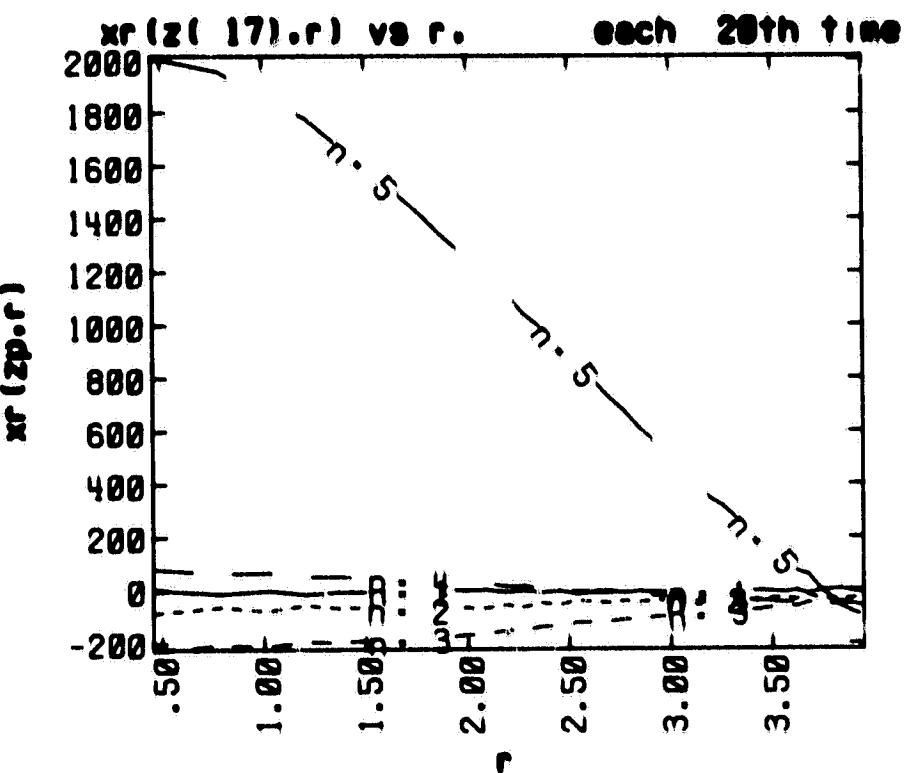
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dt· 9.669800e-10    ix· 34    jx· 40
total time steps · 250    no. of iterations · 4    bias· 1.00000
omega1· 1.03414758e+08    omega2 · 6.02037261e+06    omega0 · 5.47175655e+07
stable · 5.00000000e-01    flr· 1.00000000e+00    sf6· 1.00000000e+00    sf8· 1.00000000e+01
kplot· 559    kzs· 0
cpu time · 1.57234470e+13
i-o time · 1.52731200e+12
sys time · 1.75658500e+12
    u exponent (xu) · 1.00000000e+00
    v exponent (xv)· 1.00000000e+00
en0· 1.0000000e+14    en1· 6.2500000e+11    b0· 1.0000000e+04
analytic freq (omana1)· 5.43448612e+07    analytic freq (omana2)· 0.
analytic growth (groana)· 4.85310888e+07
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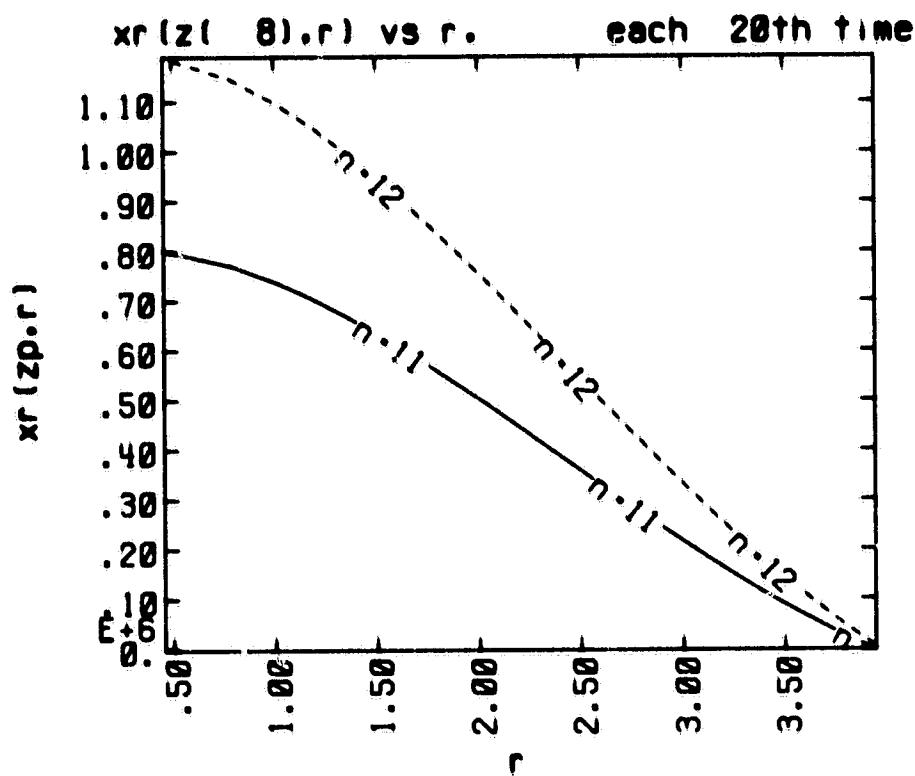
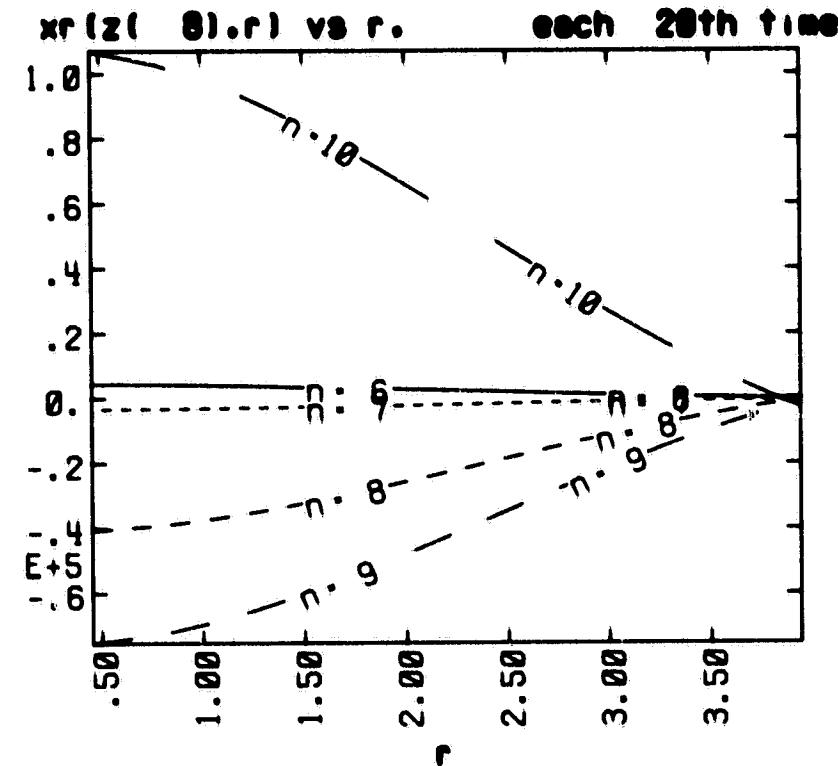
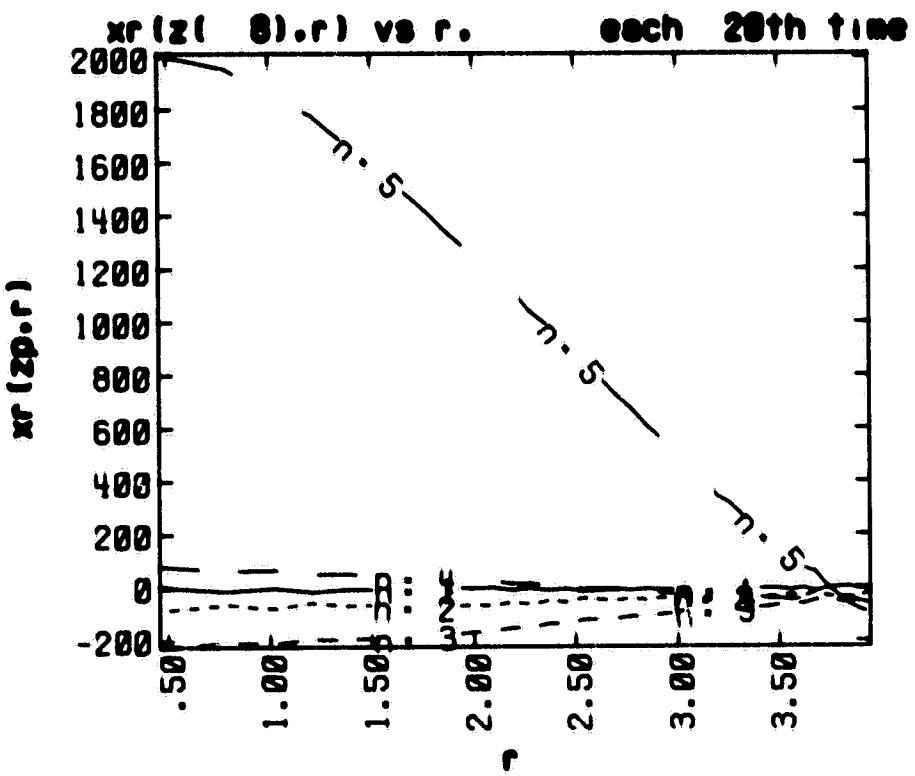


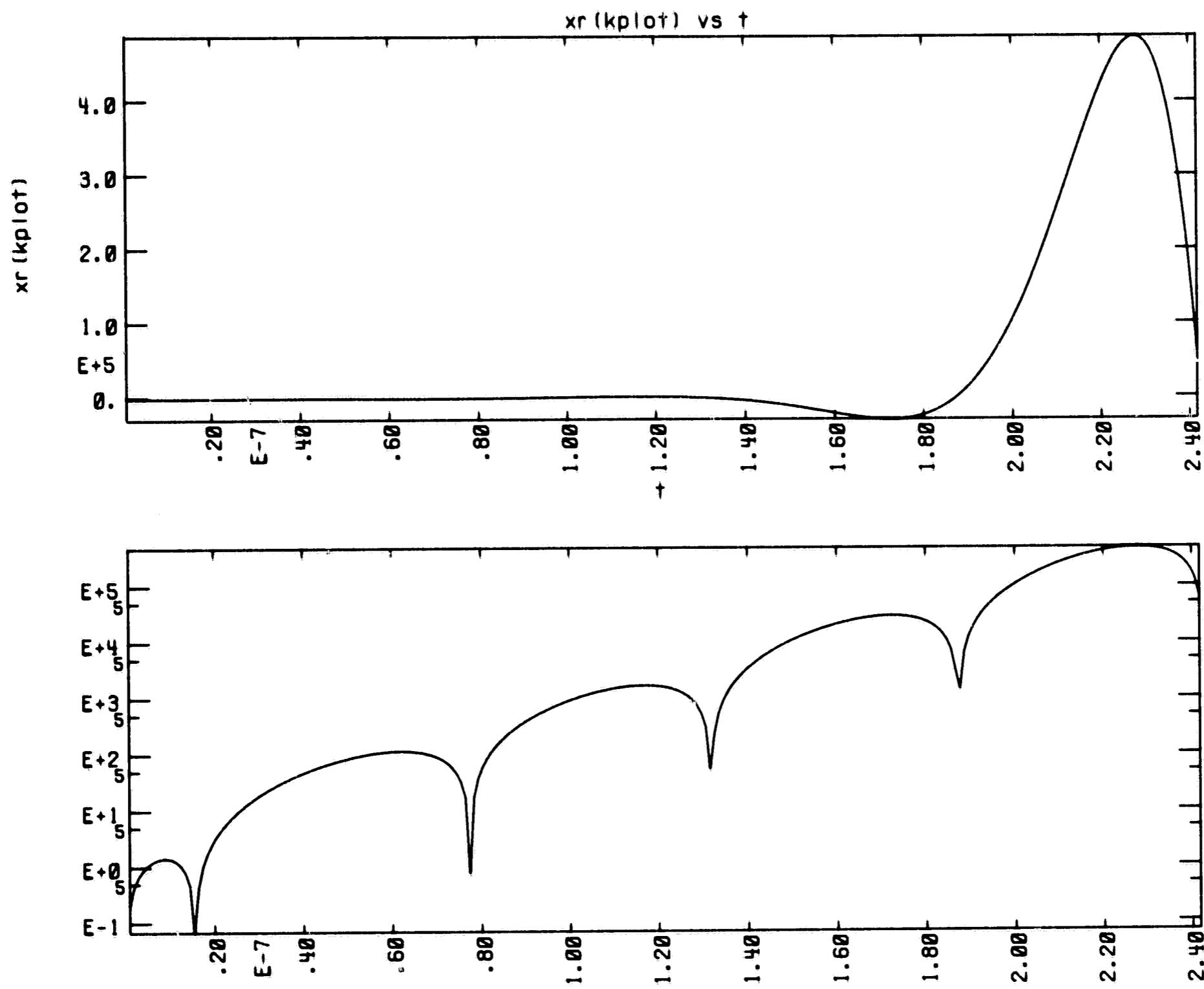












box u21\$

graf lib:gcs12082kcs11122

12 frames plotted

15:59:33 02/09/83c

dropfile name = +xleqtc

87760 commands issued

187 records in job

family number 1

fr80 driver 1.8