

box u21\$

graflib:gcs12082kcs11122

17:38:2602/03/83c

dropfile name = +xfileqta

fr80 driver 1.8

box u21\$

graflib:gcs12082kcs11122

17:38:2602/03/83c

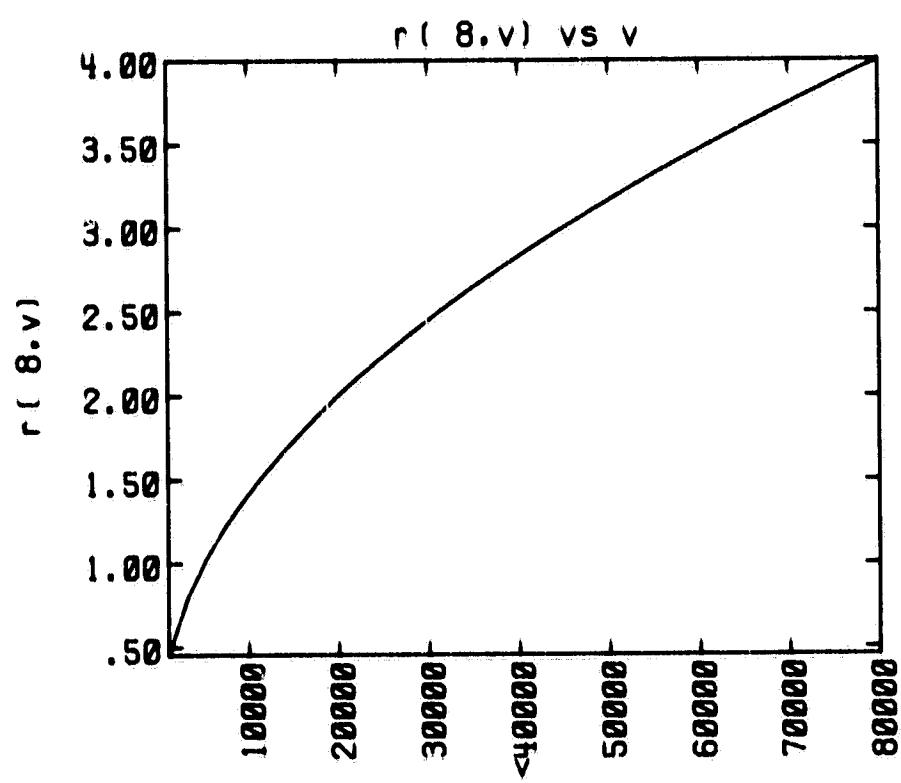
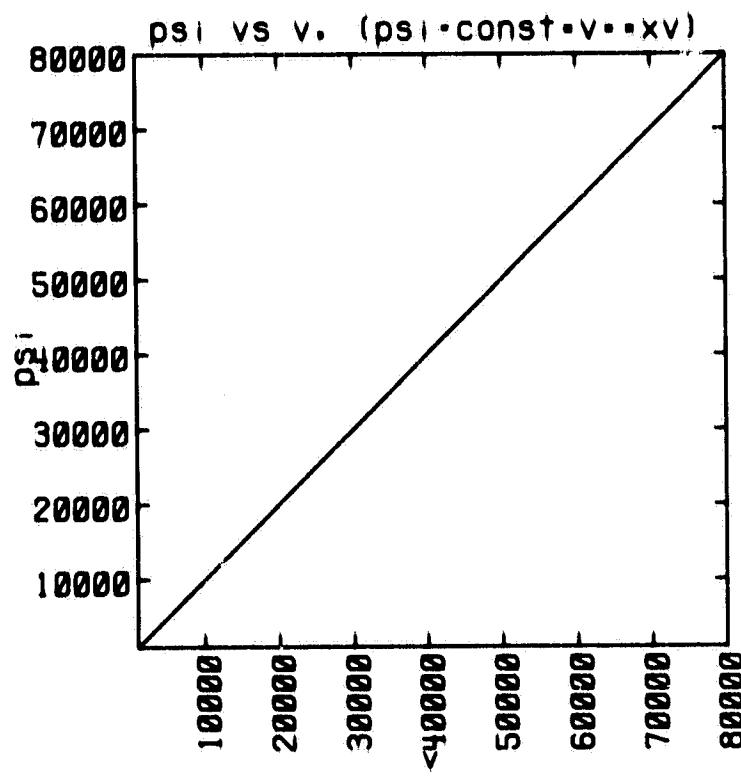
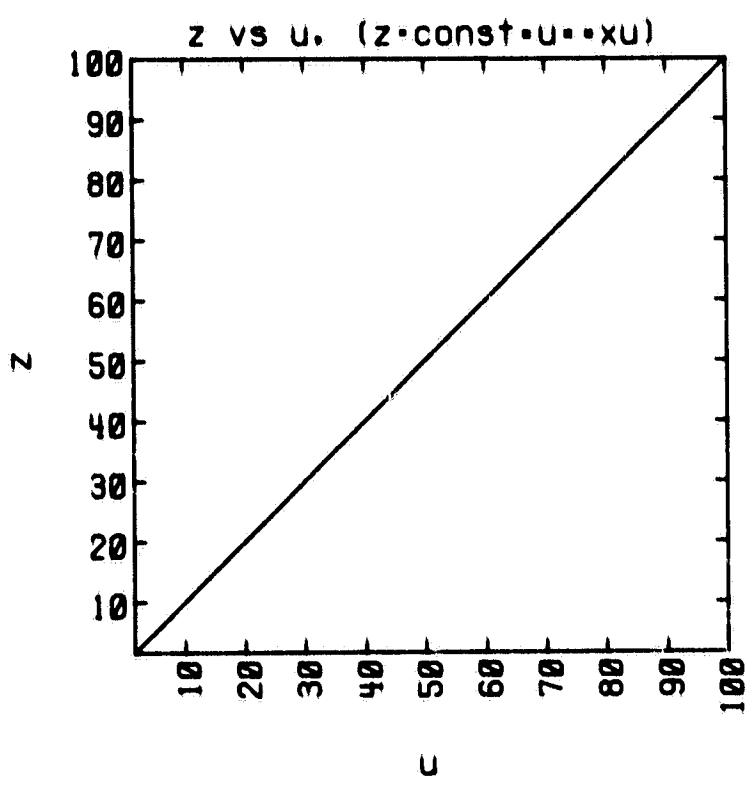
dropfile name = +xfleqt a

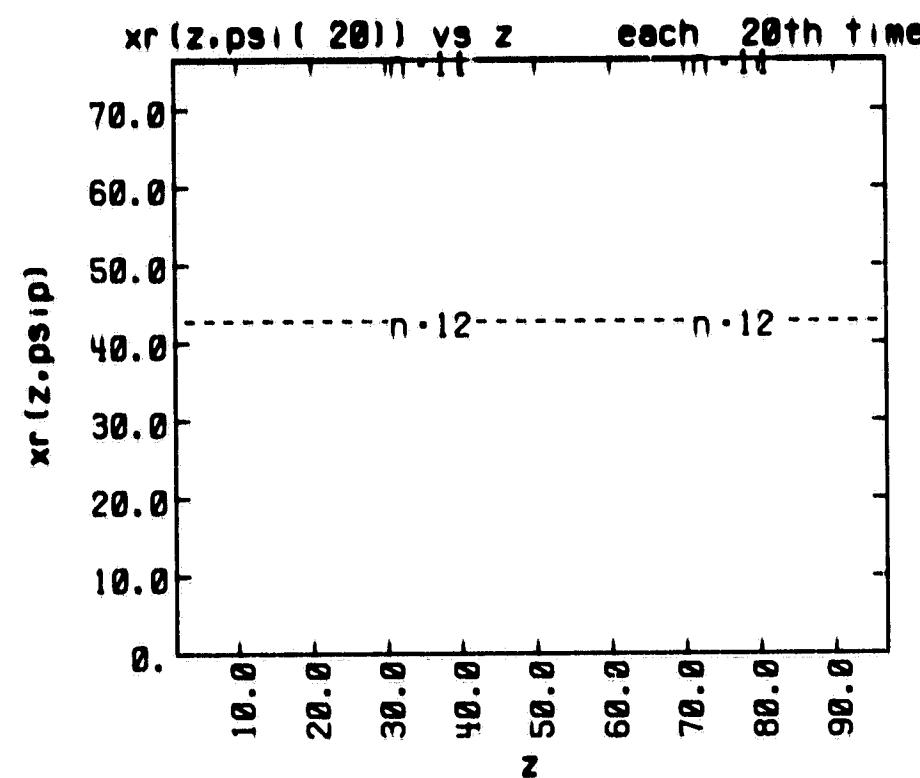
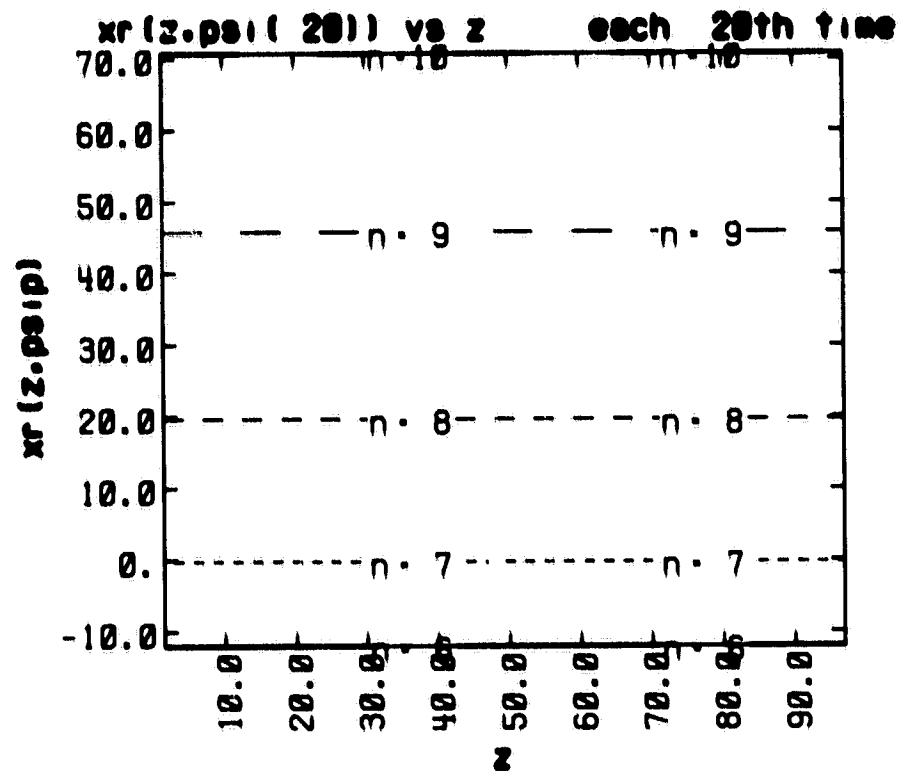
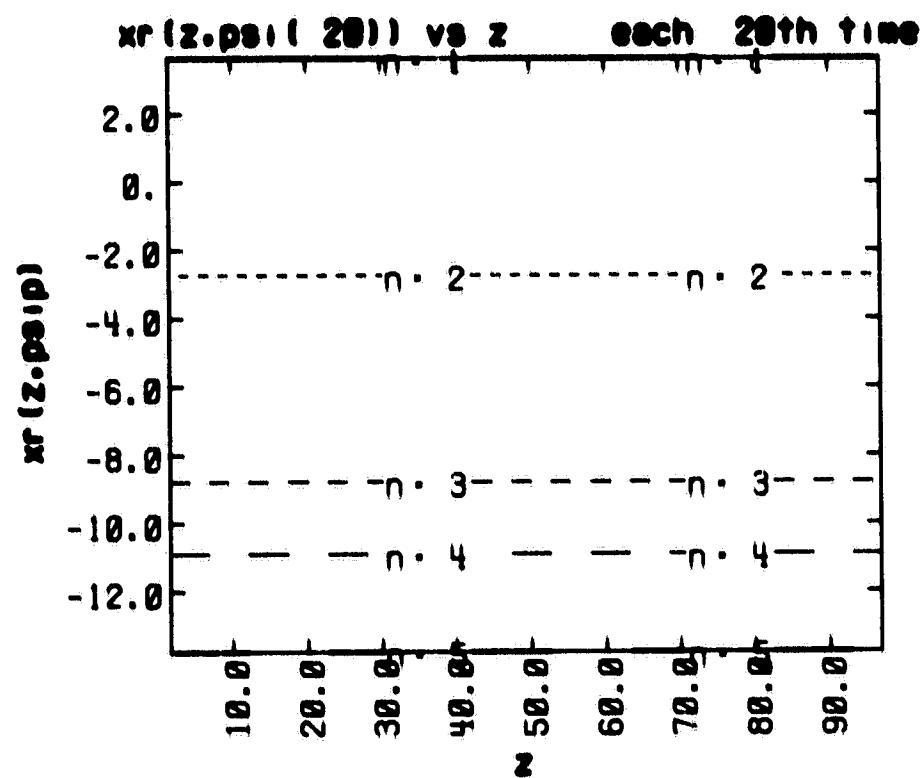
fr80 driver 1.8

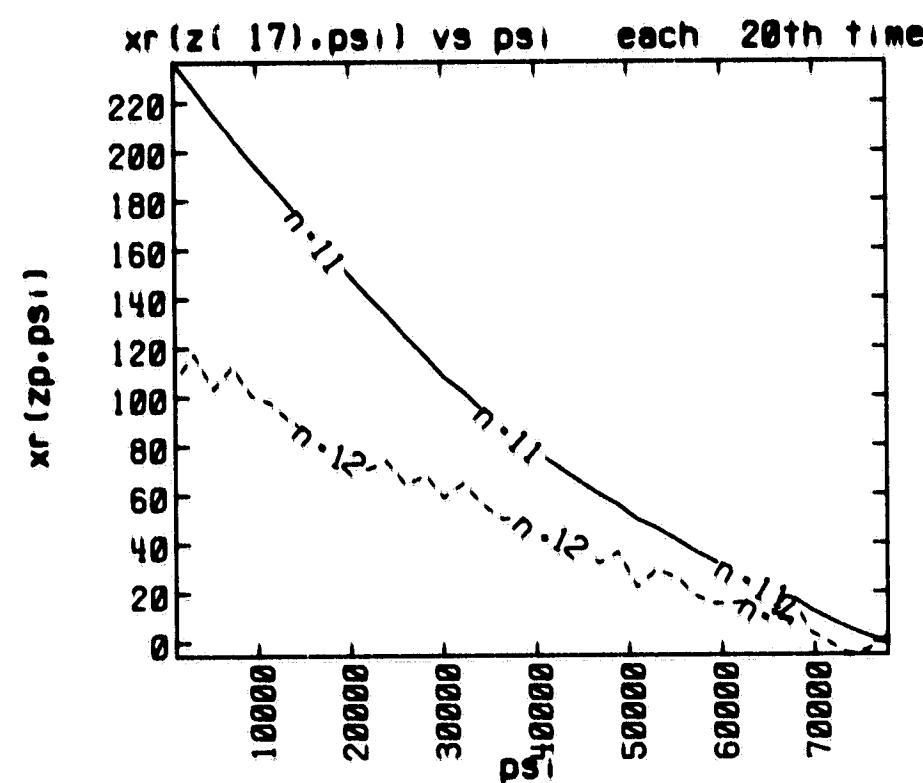
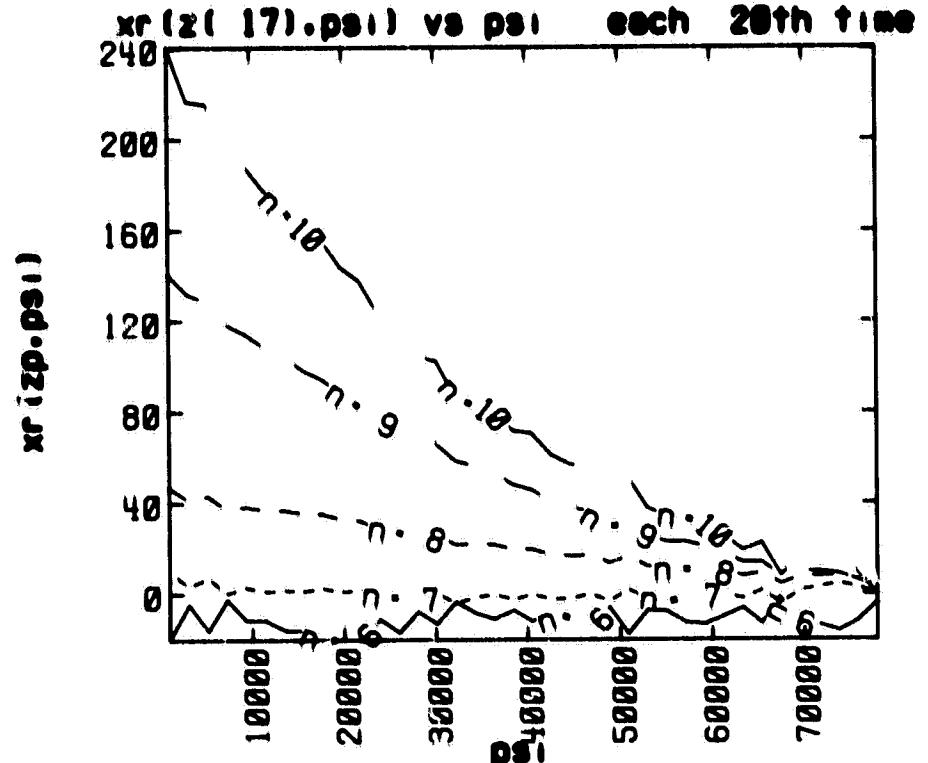
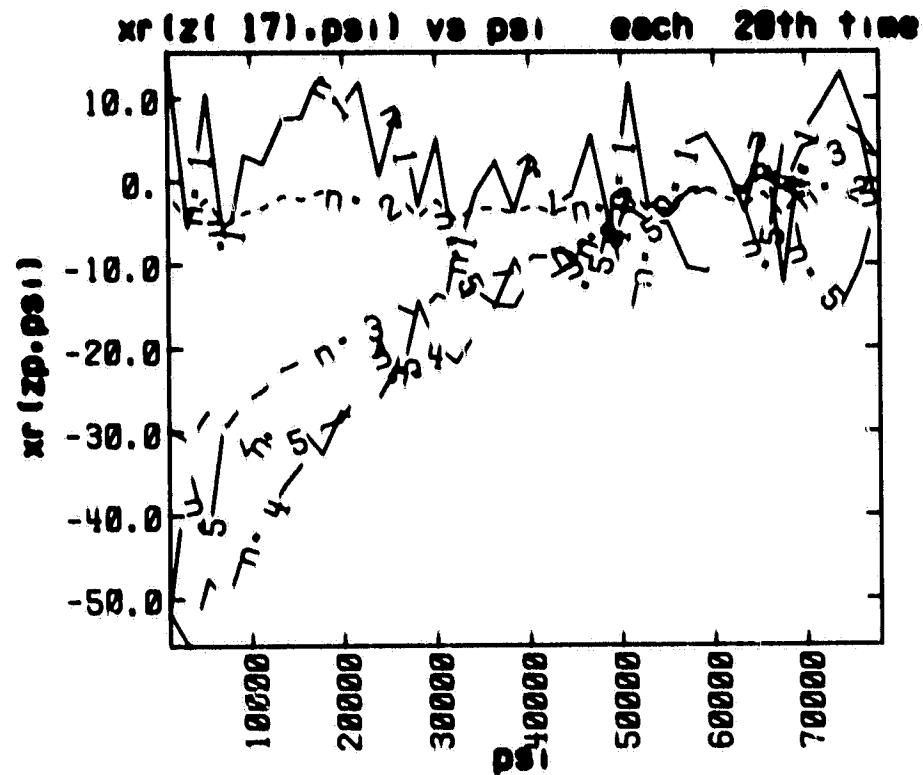
mm · 1
bias · 1.
lmax · 4
nmax · 250
dv · 1.
dt · 3.125e-11
du · 1.
ndiag · 20
f1 · 1.
fizx · 1.
fj1 · 1.
fjrx · -1.
rho0 · 0.
b0 · 10000.
ex0 · 1.
ex1 · 0.
u0 · 0.
v0 · 0.
fpsi · 0.5
fu · 0.5
fv · 0.5
fz · 0.5
azm · 0.
apsim · 0.
fir · 1.
sf5 · 1.
sf8 · 1.
kplotm · 0
kzs · 0
jfour · 1
nfourp · 500
nfourmax · 5
\$
b0 · 10000.
beta0 · 100.
delrho · 0.
stable · 0.95
en0 · 1.e+14
echarg · 4.8e-10
lb · 10.
rw · 4.
xm · 3.8317
zol · 10.
dtrel · 0.1
theta0 · 1.570796
\$

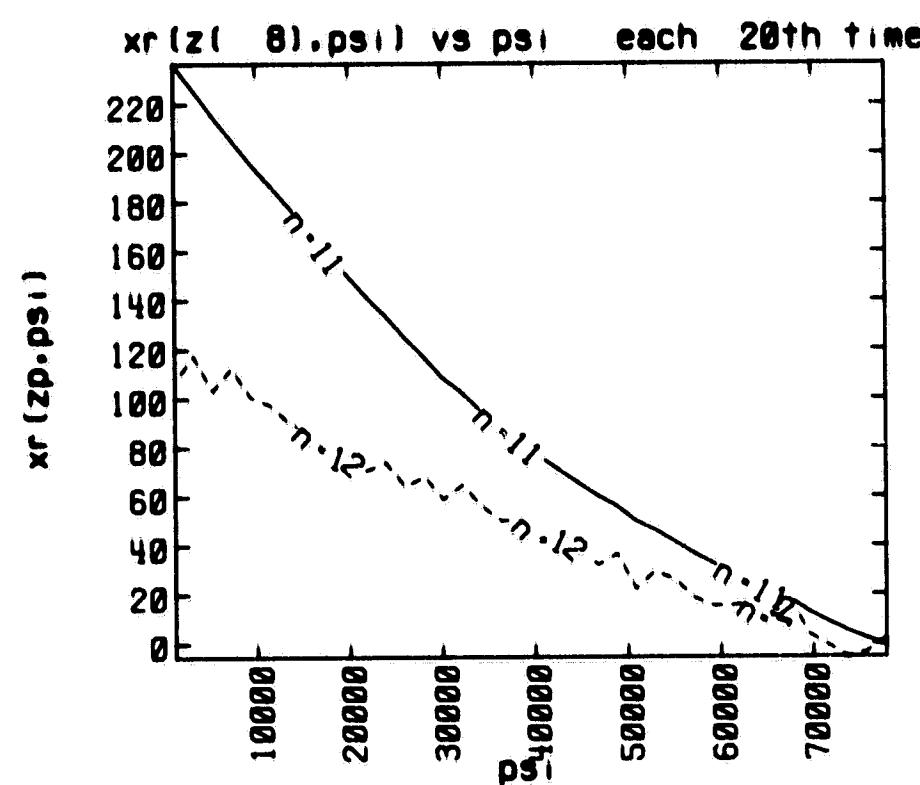
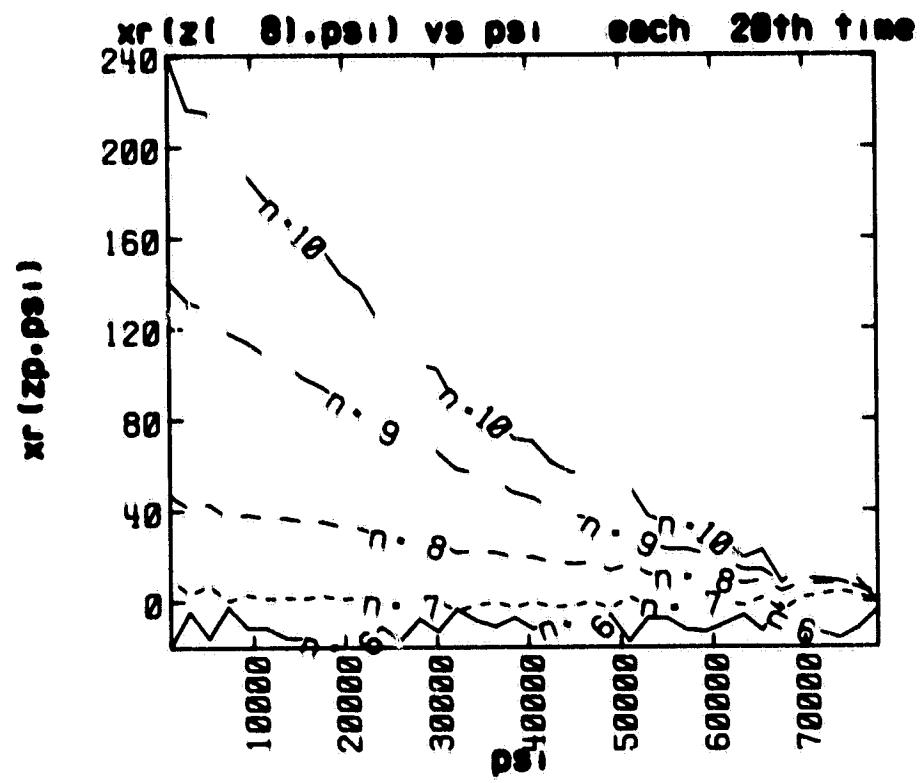
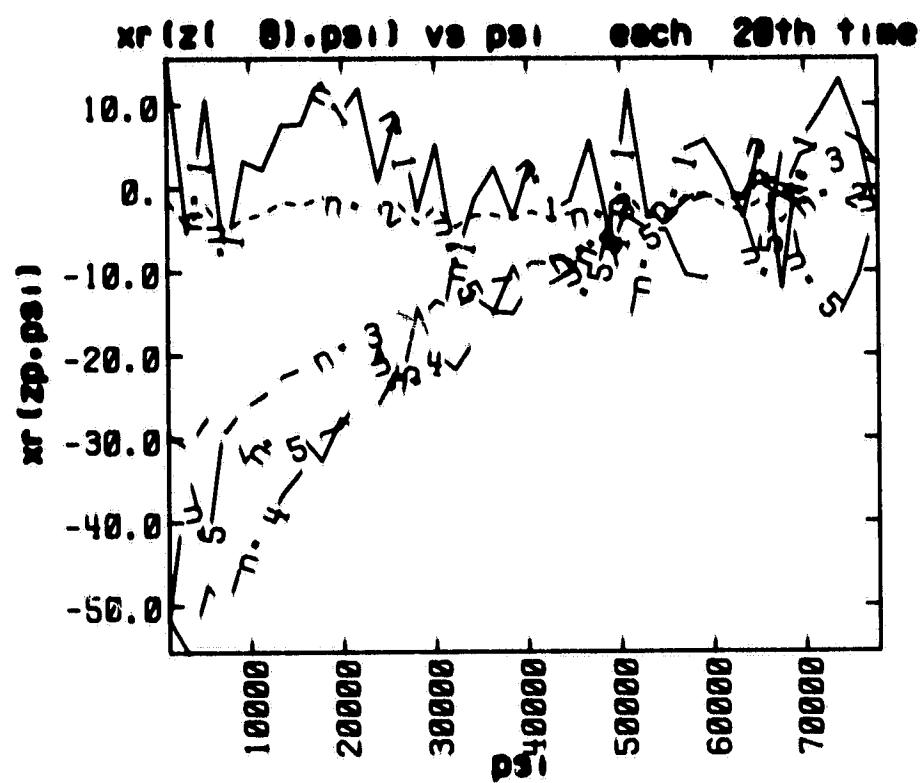
this problem run by xfleqt

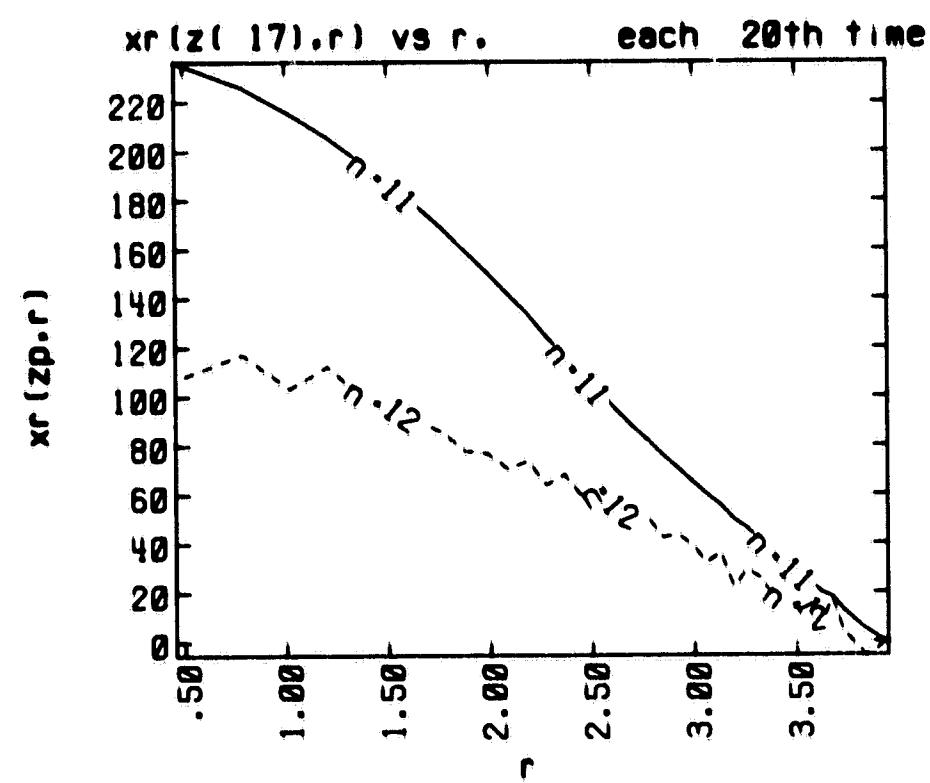
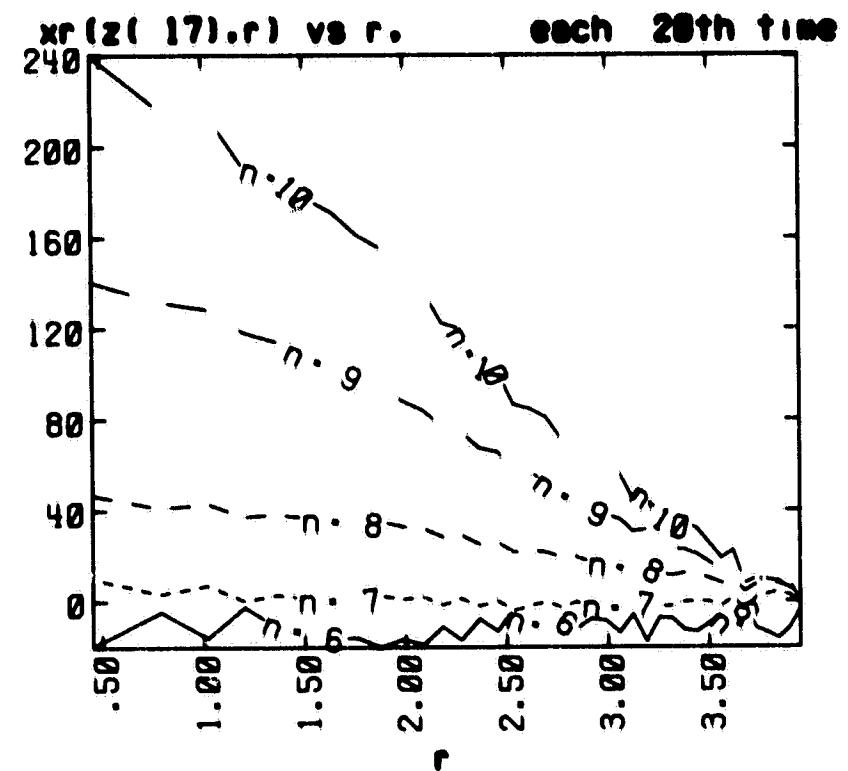
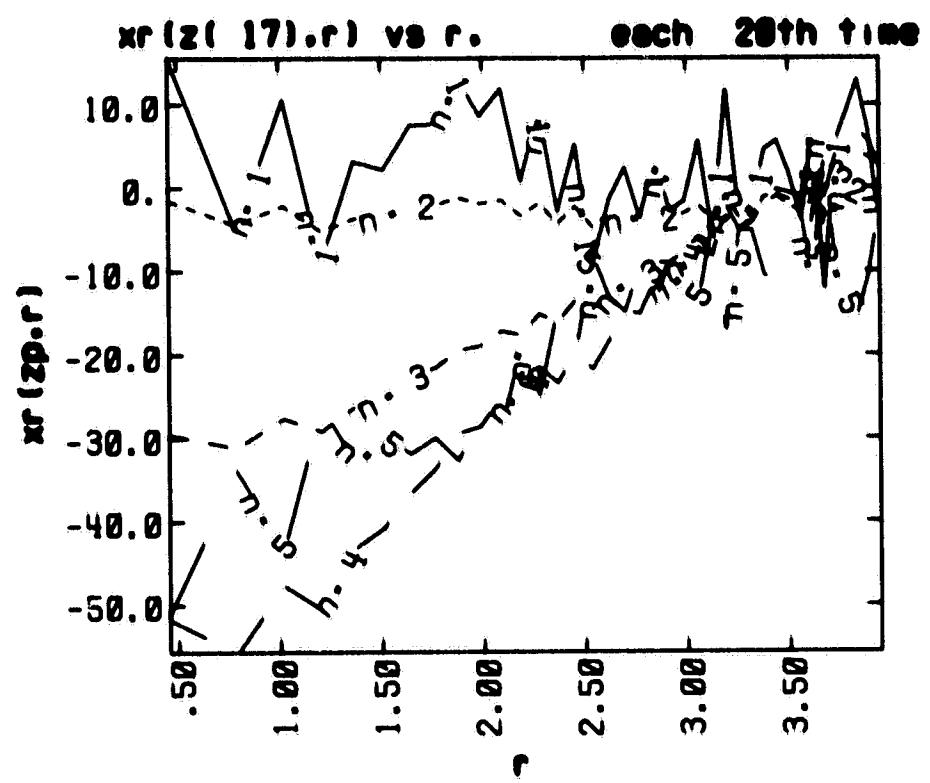
dt· 5.157190e-10 ix· 34 jx· 40
total time steps · 250 no. of iterations · 4 bias· 1.00000
omegal· 1.93904051e+08 omega2 · -8.44689204e+07 omega0 · 5.47175655e+07
stable · 9.50000000e-01 flr· 1.00000000e+00 sf6· 1.0000000e+00 sf8· 1.0000000e+01
kplot· 559 kzs· 0
cpu time · 1.56928210e+13
i-o time · 1.65983600e+12
sys time · 1.74915300e+12
u exponent (xu) · 1.00000000e+00
v exponent (xv) · 1.00000000e+00
en0· 1.0000000e+14 en1· 0. b0· 1.0000000e+04
analytic freq (omanal)· 5.47175476e+07 analytic freq (omana2)· 0.
analytic growth (groana)· 3.19316005e+07

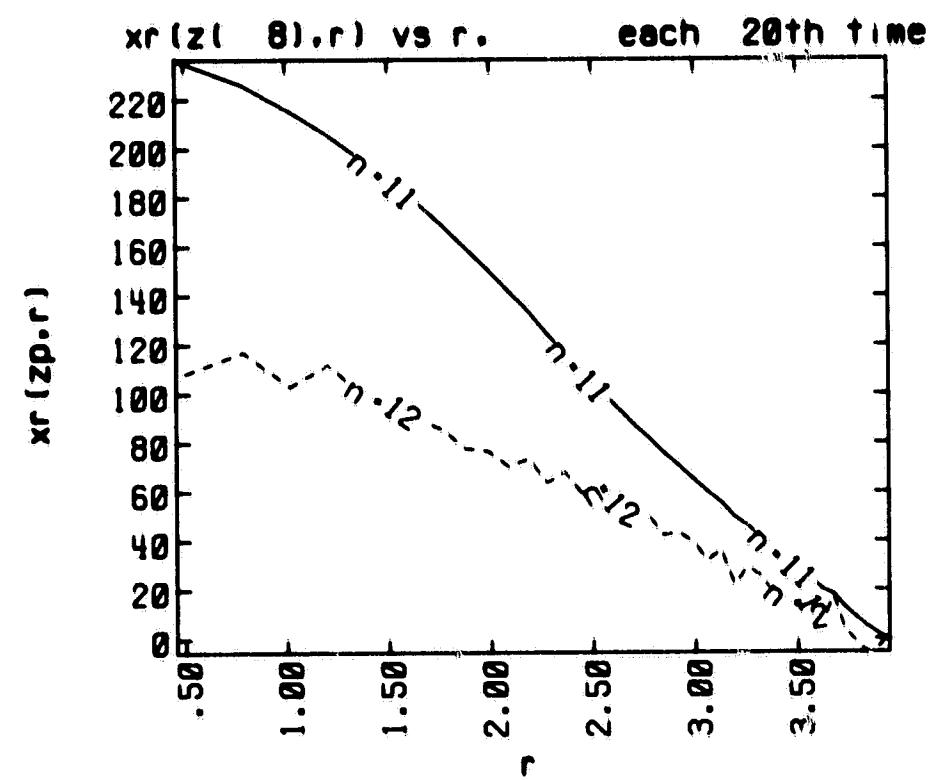
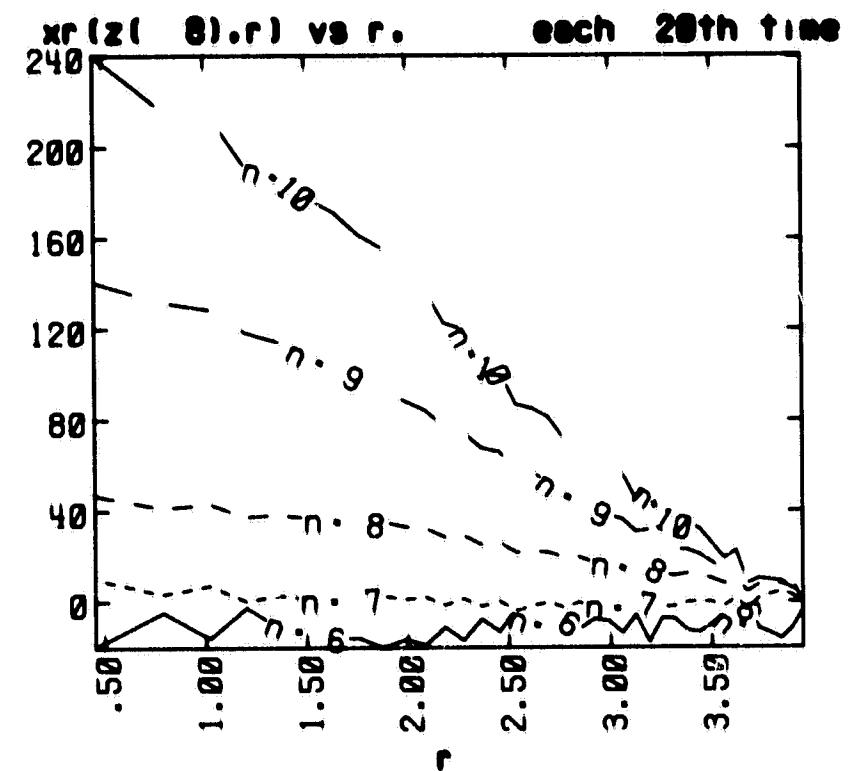
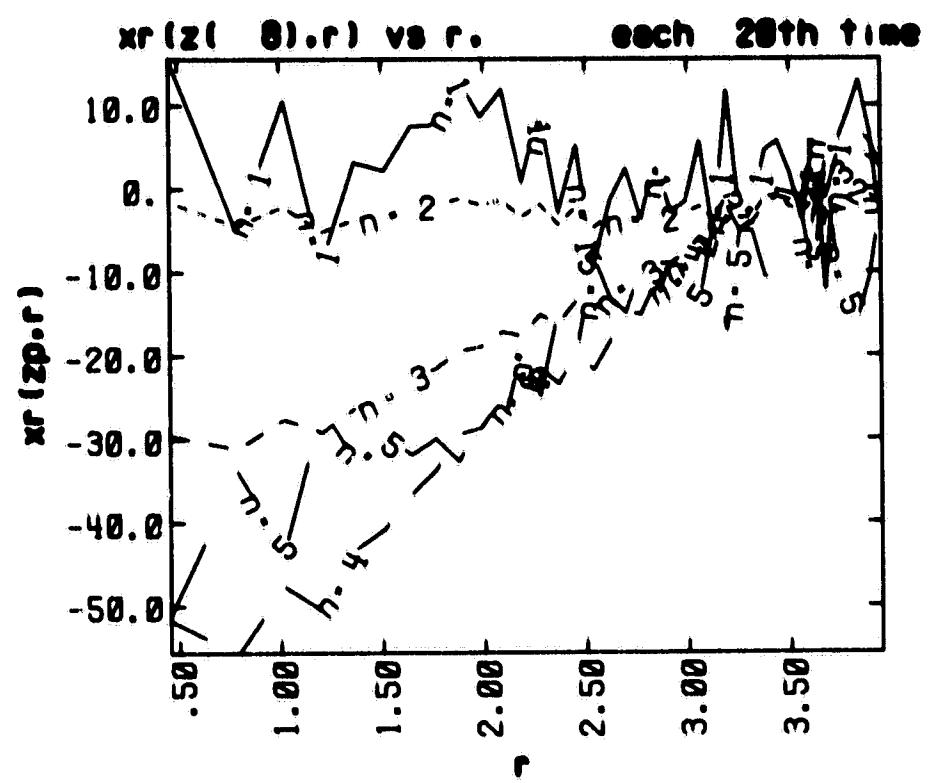


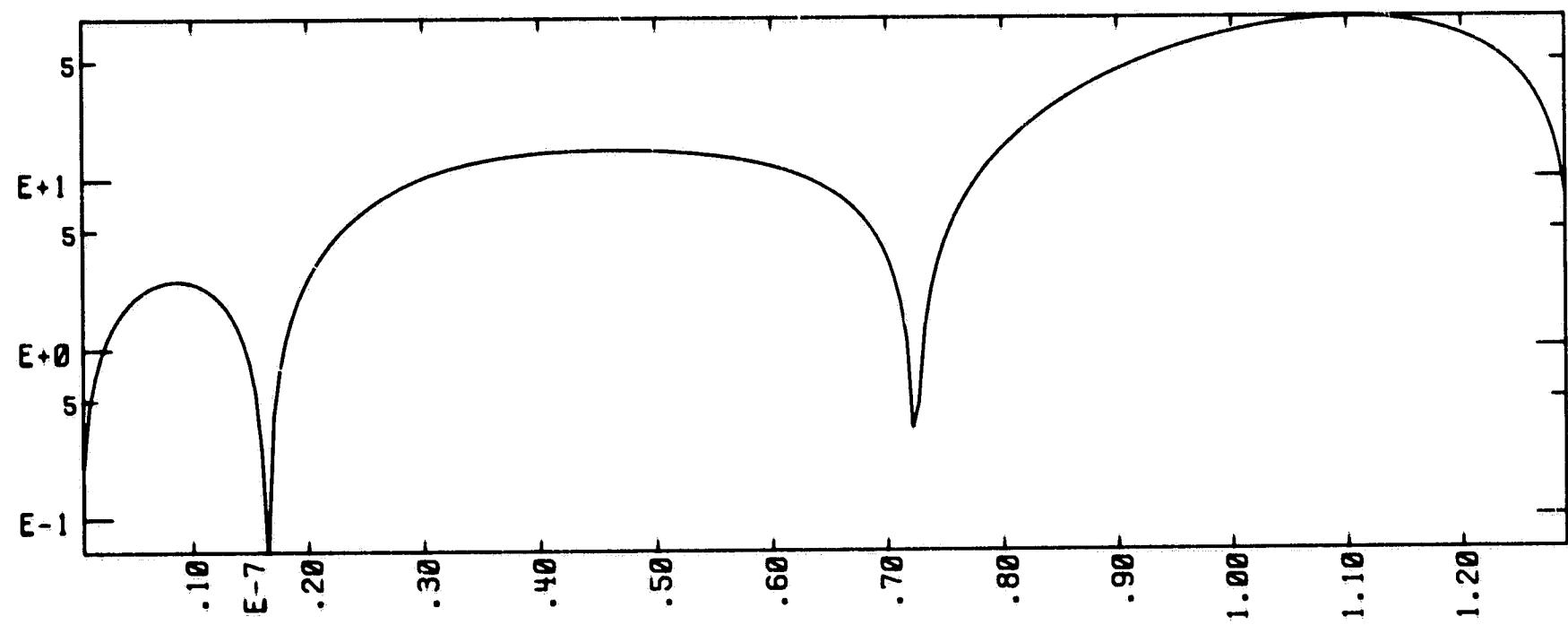
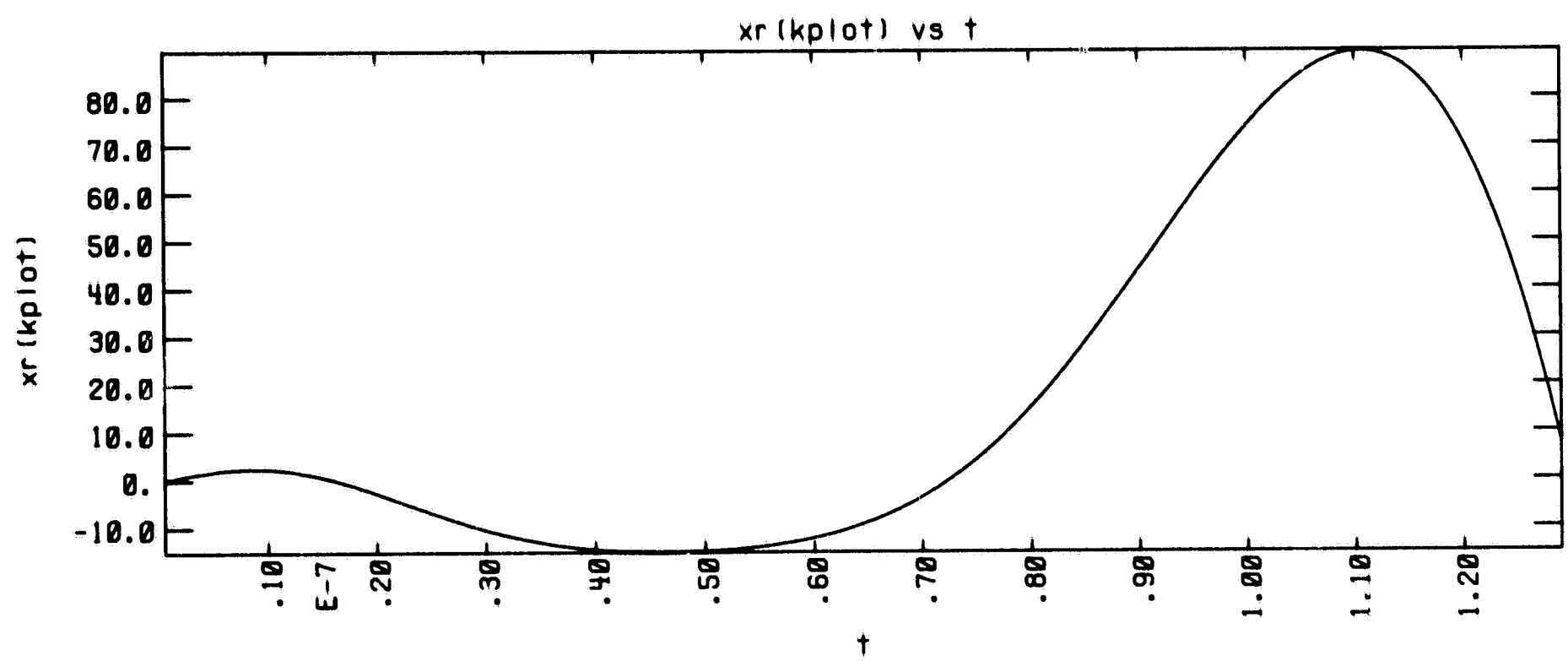












box u21\$
graflib:gcs12082kcs11122
12 frames plotted
17:38:2602/03/83c
dropfile name = +xfleqta
89070 commands issued
189 records in job
family number 1
fr80 driver 1.8