SAMPLE/PERTRUBATION RATE: 15uS

KF PARAMETERS: DC STEP = .0001 REF STEP = .001 QCOV = .0001 RCOV = .01

MPC PARAMETERS: STEP = REF STEP = .001

INC PARAMETERS: DC STEP = .0001

NOISE POWER: .00001

FIG –STEADY STATE OSCILLATIONS



FIG – TRANSIENT RESPONSE TO IRRAD



FIG – TRANSIENT RESPONSE TO TEMP



FIG – STEADY STATE EFF





FIG –STEADY STATE OSCILLATIONS - NOISE

FIG – TRANSIENT RESPONSE TO IRRAD - NOISE

FIG – TRANSIENT RESPONSE TO TEMP – NOISE

FIG – STEADY STATE EFF - NOISE