

APEX 0806 Flowchart

Updated: March 2013

AHEAD
OPENV
ALLOCATE_PARMS
OPENF
AINLZ
AINIX
ATIMER
APAGE
ASCRV
ADAJ
AISPL
WHLRMX
AISPL
AEXINT
ALPYR
ADAJ
AXMON
AINLZ
AINIX
AISHFL

WREAD
WDLYSTA/**WREAD**/ALP
HQRDAV
RATECVM_CM
SBDSC
SDST
SWRTNR
SWNN/ASORT3
SPOFC
SPLA
SPRNT
HSGCN
HCNSLP
SOLIOP
SOLIOC
AISLP
TILTBL
ADAJ
INIFP
INIFP
CPTBL/ASCRV
NFTBL
WREAD
WREAD
NFTBL
CRPIO
CRPIO
ASORTI
SOCIOD
WHLRMX
BSIM
SPRNT
SOLIOP
SOLIOC
RESPQB
RESYB
HSWBL
HLGB
NLGB
NBL
NCBL
SLTB
PSTSUM
PSTSUM
ASORT1
AISPL
WDLYSTA
ARESET
ATIMER

AXMON
AICL
ALPYR

PSTTBL
NFTBL
HSGCN

AXMON
AICL
ALPYR

APAGE
ASCRV
NCONC

BSIM

DO IY = 1, NBYR
APAGE
NFERT
EWIK

DO IDA = IBD, ND
AICL
HRFIN
WRWD
WGN
WTAIX
WTAIR
WRLHUM
WNSPD
WRWD

DO ICMD = 1, MCMD

BSUB
ROUTE
RTADD
RESRT
RESPOND
END DO
AXMON
ASORTI
SOCIOA
NLIME/NLIMA

TMIX
SPRNT
SOLIOP
SOLIOC
END DO
APAGE
SWRTNR
SWNN/ASORT3
SPOFC
ALPYR
END DO

WRWD
ADSTN
WRAIN

ROUTE

RTSED
HFPF
RTVSC/HQDAY/RTYNP
RTSVS/HQDAY/RTYNP
RTM_CVC/HQDAY/RTMCCEL
RTM_CVC4/HQDAY/
RTVSC/HQDAY/RTYNP

TMIX

NCNSTD
TMXL1
SPOFC

BSUB

WHLRMX
WGN
WSOLRA
HRFEI
WNDIR
EWER
EWEMHKS
DUSTDST/DUSTEM/ASORT1
SOLT
HSNOM

HVOLQ

EYSED/EYCC
EBUFSA
NYON
HRFDT
HRFDTS
HYDUNT
EHYD
HPURK/HPURC
NCQYL
HEVP
HWTBL
NYPA

DO KT2=KT(ISA), NTL(IRO(ISA),ISA)
HIRG
NFERT
PSTAPP
END DO

TLOP

NFERT
HLGOON
HIRG
SWTN

NPCY

DO IN2 = 1, IGO(ISA)
CGROW

HUSE/HSWU/CRGBD

CROP
NUP
NPUP
NUSE

CSTRS

CARGRO/NCNSTD
END DO

PSTCY
PSTEV
SAJBD
NEVN
NEVP
SOCIOD
SPRNT
SOLIOP
SOLIOC
ESLOS/SPOFC/SPLA

HVOLQ

HREXP/HGASP
HRUNF/HGASP
HRFDTQ/HGAWY
HFURD
HTR55

TLOP

HCNSLP/ASCRV

TMIX

TBURN
PESTF
TGRAZ/NCNSTD
THVOR/NCNSTD/TH
VRT
NCNSTD
SPRNT
SOLIOP
SOLIOC
TRDST

TMIX

NCNSTD
TMXL1
SPOFC

NPCY

DO J=1, NBSL(ISA)
NPMIN
NLCH
NSTDFAL/NCNSTD
NYNIT
NITVOL
NCNMI
NPMN
NDNITAK
NDNIT
END DO

CRGBD

CFRG
SBDSC
CFRG

CSTRS

NFIX
NAJN
NUTS
CFRG
NFERT