

LOAD MAP 15:43:45 11/03/71 SCOP320 OF 08/27/71

PROGRAM	FWA	LENGTH		
UNUSED	031155	002752		
TABLES	034127	007651		

BLOCK	ORIGIN	LENGTH	DATE	FILE
LOWCM	000000	000000	10 SEP 70	NEWBIN
SYSVAR	001052	000005	01/01/84	NEWBIN
GENLINT	001057	000227	11 SEP 70	NEWBIN
MUXINT	001306	001505	01 JAN 84	NEWBIN
SDVCINT	003013	001261	02/20/71	NEWBIN
DSKINT	004274	002767	01/01/84	NEWBIN
DSPINT	007263	000671	02/20/71	NEWBIN
SYSYMB	010154	000017	03/25/71	NEWBIN
SYSERR	010173	000122	29 APR 70	NEWBIN
SYSENTR	010315	000614	10/31/71	NEWBIN
ERRCODE	011131	000173	09/13/71	NEWBIN
OPERATE	011324	000350	04/21/71	NEWBIN
EVENT	011674	000343	09/15/71	NEWBIN
MAPS	012237	000127	10/14/71	NEWBIN
CAPABLE	012366	000111	04/21/71	NEWBIN
MISC	012477	000070	04/21/71	NEWBIN
FILES	012567	000361	04/21/71	NEWBIN
SCHED	013150	000101	04/21/71	NEWBIN
PROCESS	013251	000056	10/26/71	NEWBIN
SUBPROC	013327	000171	11/03/71	NEWBIN
ALOCBLK	013520	000250	10/27/71	NEWBIN
SWAP	013770	000250	10/06/71	NEWBIN
INITL	014240	003746	06/09/71	NEWBIN
ECSINIT	020206	000762	09/14/71	NEWBIN
INTINIT	021170	000577	04/21/71	NEWBIN
IPROC	021767	002022	06/09/71	NEWBIN
/ESENT /	024011	000415		NEWBIN
/EOPER /	024423	000173		NEWBIN
/EEVENT /	024616	000050		NEWBIN
/EMAPS /	024666	000470		NEWBIN
/ECAPAB /	025356	000065		NEWBIN
/EMISC /	025443	000112		NEWBIN
/EFILES /	025555	000115		NEWBIN
/EPROC /	025667	000533		NEWBIN
/ESUBP /	026422	000656		NEWBIN
/ALLOC /	027300	001616		NEWBIN
/SWAP /	031116	000037		NEWBIN

12046
11674
152

12162
11674
266

FULL MAP

LOWCM
* CMBUFF 000050

SYSVAR

DISKRB0	000004	INTINIT, DSKINT
DISKRB1	000004	INTINIT, DSKINT
DISKRB2	000004	INTINIT, DSKINT
DISKRB3	000014	INTINIT, DSKINT
DISKRQC	000014	INTINIT, DSKINT
DISKWB0	000014	INTINIT, DSKINT
DISKWB1	000014	INTINIT, DSKINT

DISKWB2	000014	INTINIT, DSKINT
DISKWB3	000014	INTINIT, DSKINT
MOTSIZE	004230	ECSINIT
+S.CMFL	001052	INITL, SWAP, SUBPROC, PROCESS, LOWCM
+S.ECSFL	001055	ECSINIT, INITL, SWAP, DSPINT
+S.ECSRA	001054	INITL, SWAP, SUBPROC, MAPS, SYSERR
S.NUMTT	000030	INTINIT

GENLINT		

+DINTQ	001263	DSPINT, DSKINT, SDVCINT, MUXINT
+HANG1	001154	DSPINT, DSKINT, SDVCINT, MUXINT
+INTSCR	001166	INTINIT, DSPINT, DSKINT, SDVCINT, MUXINT
+I.BOX	001122	INITL
+I.MAST	001142	LOWCM
+I.MSM	001060	LOWCM
+UNHUNG1	001236	EVENT

MUXINT		

+I.MUX	001665	LOWCM
+I.MUXP	001306	GENLINT
+MUXPNTS	001664	INTINIT
+MUXQADD	001663	INTINIT
MUXWRBT	000400	INTINIT

SDVCINT		

+I.SDVC	003022	LOWCM
+I.SDVCP	003013	GENLINT
+SDVCPNT	003243	INTINIT
+SDVCQPT	003242	INTINIT

DSKINT		

+DISKADR	005233	INTINIT
+DISKBUF	005246	INTINIT
+DISKMOT	005222	INTINIT
+DISKREQ	005244	INTINIT
+DISKRSP	005245	INTINIT
+DISKSF	005260	INTINIT
+DISKSLT	005256	INTINIT
+DISKUF	005257	INTINIT
+DSKINTQ	005220	INTINIT
+DSKPNT	005221	INTINIT
+I.DISKP	004274	GENLINT
+I.DISKO	004735	LOWCM
+I.DISKI	004745	LOWCM

DSPINT		

DSPCLKN	000006	INTINIT
+DSPCLKP	007712	INTINIT
+DSPKPNT	007710	INTINIT
+DSPPNT	007707	INTINIT
+DSPPPNP	007711	INTINIT
+DSPQPNT	007706	INTINIT
DSPSCRN	000010	INTINIT
+I.DSP	007715	LOWCM
+I.DSPP	007263	GENLINT
+I.DSPP1	007266	GENLINT
+S.DATE	007656	MISC
+S.TIME	007650	MISC, GENLINT

SYSYMB		

CLKWAIT	000031	SYSENTR
+I.LOCK	010167	INITL, SWAP, ALOCBLK, SUBPROC, PROCESS, EVENT, SYSENTR, SYSERR, DSPINT, DSKINT
		SDVCINT, MUXINT
+I.WAIT	010170	SWAP, ALOCBLK, EVENT, DSPINT, DSKINT, SDVCINT, MUXINT
+S.CHARG	010157	SWAP, ALOCBLK, MISC, EVENT, SYSENTR, GENLINT

+S.INTIM	010162	SWAP
+S.MASTR	010156	ALOCBLK, MISC, SDVCINT, GENLINT
+S.OLDTM	010161	SWAP, EVENT, SYSENTR
+S.QUANT	010160	SWAP, MISC, SYSENTR, GENLINT
+S.SAVE1	010154	INITL, SWAP
+S.SAVE2	010155	INITL, SWAP
+S.SWPTM	010165	SWAP, MISC, GENLINT
+S.SYSTM	010163	MISC, EVENT, SYSENTR, GENLINT
+S.USERA	010171	SWAP, SUBPROC, SYSENTR, GENLINT
+S.USRBL	010172	SWAP, SUBPROC, EVENT
+S.USRTM	010164	SWAP, MISC, SYSENTR, GENLINT

SYSERR -----

+DISASTR	010300	INITL, SWAP, ALOCBLK, SUBPROC, PROCESS, SCHED, FILES, MISC, MAPS, EVENT OPERATE, SYSENTR, DSKINT, MUXINT, GENLINT
+E.ECS	010174	ECSINIT, SWAP, ALOCBLK, SUBPROC, PROCESS, SCHED, FILES, MISC, CAPABLE, MAPS EVENT, OPERATE, SYSENTR, DSKINT, SDVCINT, MUXINT, GENLINT, LOWCM
*+E.ECSCT	010267	
*+E.ECSRT	010270	
+E.ECS1	010271	GENLINT
*+E.MOT	010302	
*+HE.ECSR	010174	
*+HE.ECSW	010174	
+S.ECSER	010304	INTINIT
*+S.MOTER	010306	
+S.UNERR	010306	ALOCBLK

SYSENTR -----

+ACTIONL	010436	ECSINIT, INITL
+DSWAP	011042	ECSINIT
+ERRPROC	011033	SUBPROC
+ERRR	011034	ECSINIT
/E.DSWAP	024272	ECSINIT
+E.ERROR	011032	INITL, SWAP, ALOCBLK, SUBPROC, FILES, MISC, CAPABLE, MAPS, OPERATE, ERRCODE
/E.EBRR	024232	ECSINIT
/E.KILLP	024260	ECSINIT
/E.NEWTP	024065	ECSINIT
/E.PPAR	024322	ECSINIT
/E.SFRET	024011	ECSINIT
/E.STOPP	024304	ECSINIT
+KILLP	011037	ECSINIT
L.DSWAP	000012	ECSINIT
L.ERRR	000026	ECSINIT
L.KILLP	000012	ECSINIT
L.NEWTP	000145	ECSINIT
L.PPAR	000101	ECSINIT
L.SFRET	000054	ECSINIT
L.STOPP	000016	ECSINIT
+NEWTOS	011027	SUBPROC
+NEWTP	011027	ECSINIT
+PPAR	011052	ECSINIT
+PUTRET	011052	SUBPROC
+SFRET	010345	ECSINIT
+STOPP	011045	ECSINIT
+SYSFRET	010315	ALOCBLK, SUBPROC, PROCESS, FILES, CAPABLE, MAPS, EVENT
+SYSRET	010325	INITL, ALOCBLK, SUBPROC, PROCESS, FILES, MISC, CAPABLE, MAPS, EVENT, OPERATE
+S.RETU	010361	SWAP
+TOSPROC	010321	SWAP, SUBPROC, PROCESS

ERRCODE -----

*+ACTIV	011261	
*+BADNWS	011312	
*+BADSN	011255	
*+BCPBLK	011144	
+BDTBLK	011143	SUBPROC

*+BIFGR	011230	
*+BIFGIL	011162	
*+BIGIX	011141	SUBPROC, PROCESS, EVENT
*+BIGORD	011272	
*+BIGPAR	011135	SUBPROC, PROCESS, EVENT
*+BIGPCT	011146	
*+BIGPT	011137	PROCESS
*+BIGQ	011303	EVENT
*+BIGSIZ	011160	
*+BLMISS	011233	PROCESS
*+BOTH	011240	
*+BUSY	011257	
*+CAPTY	011266	EVENT
*+CGONE	011236	
*+CLMOT	011276	SUBPROC, PROCESS
*+CLOCK	011177	
*+COMP	011215	SUBPROC
*+CRGER	011254	
*+DIDERR	011167	
*+ESTK	011223	SUBPROC
*+EXCLAM	011175	
*+FATSON	011253	PROCESS
*+FROZ	011205	
*+FULL	011203	
*+FULSTK	011220	
*+IFRET	011226	
*+IFROZ	011206	
*+INMAPS	011152	
*+INSTK	011231	SUBPROC
*+IDERR	011163	
*+IPO	011264	
*+ISBLK	011151	
*+ISDAE	011307	
*+LLEV	011164	
*+MACSZ	011216	SUBPROC
*+MANPAR	011273	
*+MAPER	011237	
*+MAPOF	011315	
*+MISMCH	011154	
*+MISSOB	011277	PROCESS
*+MJRB	011321	
*+MLDP	011320	
*+NABR	011166	
*+NATH	011172	
*+NCAP	011222	
*+NEGIX	011140	SUBPROC, PROCESS, EVENT
*+NEGPBAR	011134	SUBPROC, PROCESS, EVENT
*+NEGPCT	011145	
*+NEGPT	011136	SUBPROC, PROCESS
*+NEGQ	011302	EVENT
*+NEGSIZ	011157	
*+NLEAF	011225	SUBPROC
*+NOABLK	011242	
*+NOAUTH	011300	
*+NOBKD	011155	
*+NOBLK	011153	
*+NOBLOC	011214	
*+NOCHAN	011304	EVENT
*+NOCLAM	011200	
*+NOCP	011250	PROCESS
*+NODDS	011256	
*+NODFIL	011165	
*+NODSK	011246	
*+NOECS	011243	
*+NOFATH	011213	SUBPROC
*+N...	011150	

NOFTND 011217 SUBPROC, PROCESS

*+NOFUND 011262
 *+NOLFH 011201
 *+NOMOT 011251
 *+NOOP 011265
 *+NORES 011247
 *+NORLC 011252
 +NOROOM 011234 PROCESS
 *+NOSLOT 011244
 *+NOSWP 011245
 *+NOTANY 011270
 *+NOTCL 011142
 *+NOTDAE 011311
 *+NOTEMP 011156
 *+NOTROW 011161
 *+NOXJ 011227
 *+NTIBLK 011310
 *+PGONE 011235
 *+PRENT 011313
 *+PSANY 011267
 *+RESV 011260
 +ROOM 011221 SUBPROC
 *+SAME 011204
 +SAMNA 011212 SUBPROC
 *+SHCLAM 011176
 *+SHUT 011210
 *+STK 011224
 *+TMA 011170
 *+TMDL 011171
 *+TMGA 011202
 *+TMOPN 011174
 *+UNCLE 011207
 *+USER 011271
 *+WRFIL 011316
 *+WRGFL 011314
 *+ZLEV 011173

OPERATE

 +ACAP 011375 SYSENTR
 +BCAP 011422 SYSENTR
 +BDAT 011421 SYSENTR
 * DLOPR 000051
 /E.ANORD 024435 ECSINIT
 /E.COPOP 024537 ECSINIT
 /E.DLOPR 024611 ECSINIT
 /E.DSPOP 024572 ECSINIT
 /E.MKOPN 024423 ECSINIT
 +FCAE 011417 SYSENTR
 +FDAT 011420 SYSENTR
 L.ANORD 000102 ECSINIT
 L.COPOP 000033 ECSINIT
 L.DLOPR 000005 ECSINIT
 L.DSPOP 000017 ECSINIT
 L.MKOPN 000012 ECSINIT
 +MKOPRN 011324 INITL
 +OROPT 011411 SYSENTR
 +UCAP 011423 SYSENTR
 +UDAT 011400 SYSENTR

EVENT

 +EVCHANG 012001 SYSENTR
 +EVENTICK 011774 DSPINT
 +EVENT1 011707 SWAP, DSPINT, DSKINT, SDVCINT, MUXINT
 +EVNT 011674 SYSENTR
 /E.DSECH 024647 ECSINIT

+GETEVF	012033	SYSENTR
+HANG	012044	GENLIN
L.DSECH	000017	ECSINIT
L.MEVCH	000031	ECSINIT
+MEVHANG	012111	SYSENTR
+MEVHNGF	012116	SYSENTR
*+UNHANG	012205	

MAPS -----

+CHMPRO	012324	SYSENTR
+CHMPRW	012326	SYSENTR
+CLCMP	012307	ECSINIT
+CLRD	012342	ECSINIT
+CLBDAE	012340	SYSENTR
/E.CLCMP	024666	ECSINIT
/E.CLRD	025221	ECSINIT
/E.DFMAP	025334	ECSINIT
/E.DSMAP	025317	ECSINIT
/E.MKMTY	025065	ECSINIT
/E.REFER	025000	ECSINIT
/E.REFZ	025042	ECSINIT
/E.SETD	025247	ECSINIT
L.CLCMP	000112	ECSINIT
L.CLRO	000026	ECSINIT
L.DFMAP	000022	ECSINIT
L.DSMAP	000015	ECSINIT
L.MKMTY	000134	ECSINIT
L.REFER	000042	ECSINIT
L.REFZ	000023	ECSINIT
L.SETD	000050	ECSINIT
+MAPIN	012237	SUBPROC
+MAPOUT	012251	SWAP, SUBPROC
+MAPZERO	012322	SYSENTR
+MKMTY	012335	ECSINIT
+MPCHGR0	012330	SYSENTR
+MPCHGRW	012331	SYSENTR
+REFER	012314	ECSINIT, SWAP, SUBPROC, PROCESS
+REFZ	012317	ECSINIT, ALOCBLK
+SETD	012345	ECSINIT
+SETDAE	012340	SYSENTR

CAPABLE -----

+ARBCAP	012442	INITL
* CAPIN	000051	
* CAPOU	000051	
* CPZRO	000051	
* DSCAP	000051	
/E.CAPIN	025370	ECSINIT
/E.CAPOU	025377	ECSINIT
/E.CPZRO	025405	ECSINIT
/E.CRECL	025412	ECSINIT
/E.DELCL	025431	ECSINIT
/E.DSCAP	025356	ECSINIT
/E.MOVEC	025361	ECSINIT
+GETCAP	012366	INITL, EVENT, SYSENTR
L.CAPIN	000007	ECSINIT
L.CAPOU	000006	ECSINIT
L.CPZRO	000005	ECSINIT
L.CRECL	000017	ECSINIT
L.DELCL	000012	ECSINIT
L.DSCAP	000003	ECSINIT
L.MOVEC	000007	ECSINIT
* MOVEC	000051	
+PUTCAP	012421	INITL, ALOCBLK, SUBPROC, PROCESS, FILES, MISČ, EVENT, OPERATE

MISC -----

+CAPCHK	012552	ALOCBLK
+CHKPTR	012545	SUBPROC, PROCESS, MAPS, EVENT
*+CHNGWD	012557	
+DSPCLOX	012477	SYSENTR
+DSPSCLX	012511	SYSENTR
/E.CAGEN	025473	ECSINIT
/E.CGEN	025514	ECSINIT
/E.MKCCD	025443	ECSINIT
/E.NWTMP	025462	ECSINIT
/E.TIMDT	025525	ECSINIT
L.CAGEN	000021	ECSINIT
L.CGEN	000011	ECSINIT
L.MKCCD	000017	ECSINIT
L.NWTMP	000011	ECSINIT
L.TIMDT	000030	ECSINIT
+RESTORE	012534	SYSENTR
+SAVREG	012524	SYSENTR
* TIMDT	000051	

FILES	-----	
+CHKBLK	012705	SYSENTR
+CREABLK	012567	SYSENTR
+DELBLK	012710	SYSENTR
/E.CRFIL	025555	ECSINIT
/E.DLFIL	025630	ECSINIT
/E.RDSHP	025637	ECSINIT
L.CRFIL	000053	ECSINIT
L.DLFIL	000007	ECSINIT
L.RDSHP	000030	ECSINIT
+MOVBLK	012753	SYSENTR
+READFIL	013024	SYSENTR
+TRDB	012743	SYSENTR
+WRITEFIL	013022	SYSENTR

SCHED	-----	
+DESCHED	013220	SWAP, EVENT, SYSENTR
+PRODUCE	013207	INITL, SWAP
+SCHED	013152	PROCESS

PROCESS	-----	
+ARITHER	013326	INITL
* ARMIT	000051	
+CHIPCAL	013325	INITL
+CHKSCHD	013251	EVENT
* CLIIB	000051	
* CLRMG	000051	
* CPOUT	000051	
* CPUIN	000051	
* DISIT	000051	
* DSSTE	000051	
/E.ARMIT	026313	ECSINIT
/E.CLIIB	026304	ECSINIT
/E.CLRMG	026244	ECSINIT
/E.CPOUT	026171	ECSINIT
/E.CPROC	025667	ECSINIT
/E.CPUIN	026116	ECSINIT
/E.DISIT	026323	ECSINIT
/E.DLPRO	026303	ECSINIT
/E.DPROD	026312	ECSINIT
/E.DSPST	026344	ECSINIT
/E.DSSTE	026372	ECSINIT
/E.PRINT	026410	ECSINIT
/E.PIINT	026407	ECSINIT
/E.STIIB	026307	ECSINIT
/E.SIMSG	026261	ECSINIT
L.ADMIT	000010	ECSINIT

L.CLIIB	000003	ECSINIT
L.CLRMG	000015	ECSINIT
L.CPROUT	000053	ECSINIT
L.CPROC	000227	ECSINIT
L.CPUIN	000053	ECSINIT
L.DISIT	000021	ECSINIT
L.DLPRO	000001	ECSINIT
L.DPROD	000001	ECSINIT
L.DSPST	000026	ECSINIT
L.DSSTE	000015	ECSINIT
L.PRINT	000012	ECSINIT
L.PTINT	000001	ECSINIT
L.STIIB	000003	ECSINIT
L.STMSG	000022	ECSINIT
+PRINT	013262	ECSINIT
+PRIRINT	013262	SYSENTR
* STIIB	000051	
* STMSG	000051	
+S.APITH	013305	INITL, GENLINT
+S.CHIP	013265	INITL, GENLINT

SUBPROC	-----	
+ENVIORN	013365	SWAP, SYSENTR
/E.DLSUB	026555	ECSINIT
/E.DSPSP	026724	ECSINIT
/E.EBCAL	026766	ECSINIT
* /E.FINDS	026654	
/E.FRET	027017	ECSINIT
/E.FSON	026704	ECSINIT
/E.GETP	027102	ECSINIT
/E.JMRET	027011	ECSINIT
/E.MKSUB	026422	ECSINIT
/E.MODPC	026671	ECSINIT
/E.OMYGO	027161	ECSINIT
/E.PRET	027023	ECSINIT
/E.RET	027021	ECSINIT
/E.SESM	026773	ECSINIT
/E.SESMG	027003	ECSINIT
/E.SPRET	027015	ECSINIT
/E.SRETN	027027	ECSINIT
*+FINDS	013343	
+FINDSUB	013354	PROCESS, MAPS
+GETP	013351	ECSINIT
+JUMPCAL	013327	SYSENTR
L.DLSUB	000077	ECSINIT
L.DSPSP	000042	ECSINIT
L.ERCAL	000005	ECSINIT
* L.FINDS	000015	
L.FRET	000002	ECSINIT
L.FSON	000020	ECSINIT
L.GETP	000057	ECSINIT
L.JMRET	000004	ECSINIT
L.MKSUB	000133	ECSINIT
L.MODPC	000013	ECSINIT
L.OMYGO	000117	ECSINIT
L.PRET	000004	ECSINIT
L.RET	000002	ECSINIT
L.SESM	000010	ECSINIT
L.SESMG	000006	ECSINIT
L.SPRET	000002	ECSINIT
L.SRETN	000053	ECSINIT
+OMYGO	013362	ECSINIT
RETURN	000051	SYSENTR
+SRETN	013346	ECSINIT
+SUBPCAL	013334	SYSENTR


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ALOCBLK      013720  ECSINIT, FILES
+ALLOC      013755  FILES, MAPS
+BKPTR      013573  INITINIT, INITL, PROCESS, FILES, CAPABLE, EVENT, OPERATE
+CAPAB      013761  FILES
+CHGPTR     013731  INITL
+COMP0      013733  ECSINIT
+DELOBJ     013700  SWAP, FILES, CAPABLE, EVENT, OPERATE
+DLOBJ      013700  ECSINIT
/E.ALLOC    027500  ECSINIT
/E.CCCLO    030146  ECSINIT
/E.COMP0    030202  ECSINIT
/E.CRALB    031103  ECSINIT
/E.DELAB    030545  ECSINIT
/E.DLOBJ    027372  ECSINIT
/E.DONAT    030602  ECSINIT
/E.DSPAB    030530  ECSINIT
/E.DSPAL    030773  ECSINIT
/E.DSPOB    030746  ECSINIT
/E.FATSO    030644  ECSINIT
/E.FREE     030017  ECSINIT
/E.GRAB     031022  ECSINIT
/E.INCHR    031002  ECSINIT
/E.INMTR    031014  ECSINIT
/E.MKOBJ    027300  ECSINIT
/E.MOVCP    030677  ECSINIT
/E.MOVMT    030712  ECSINIT
/E.NEWUN    030120  ECSINIT
/E.REALC    027617  ECSINIT
/E.RELAT    031053  ECSINIT
/E.RTNFL    027460  ECSINIT
+FATSO      013741  ECSINIT
+FREE       013726  ECSINIT
+FUNDX7     013706  FILES
* GT.NRMB   000000
* GT.PTRB   000001
  IP.AWDS    000002  FILES
* IP.DAEC   000102
  L.ALLOC    000117  ECSINIT
*+L.BADMP   013530
  L.CCCLO    000034  ECSINIT
*+L.CLAST   013532
*+L.COMPC   013531
  L.COMP0    000326  ECSINIT
  L.CRALB    000013  ECSINIT
*+L.CTOTL   013533
  L.DELAB    000035  ECSINIT
  L.DLOBJ    000066  ECSINIT
  L.DONAT    000042  ECSINIT
  L.DSPAB    000015  ECSINIT
  L.DSPAL    000007  ECSINIT
  L.DSPOB    000025  ECSINIT
  L.FATSO    000033  ECSINIT
  L.FREE     000101  ECSINIT
  L.GRAB     000031  ECSINIT
  L.INCHR    000012  ECSINIT
  L.INMTR    000006  ECSINIT
  L.MKOBJ    000072  ECSINIT
  L.MOVCP    000013  ECSINIT
  L.MOVMT    000034  ECSINIT
+L.NBLKS    013526  GENLINT
  L.NEWUN    000026  ECSINIT
+L.NFRLK    013525  GENLINT
  L.REALC    000200  ECSINIT
  L.RELAT    000030  ECSINIT

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+L.SLOP	013522	GENLINT
+L.SPACE	013521	GENLINT
+MAKFORBJ	013633	INTINIT, PROCESS, FILES, CAPABLE, EVENT, OPERATE
+MKOBJ	013634	ECSINIT
+OBJSZ	013747	OPERATE
+REALC	013723	ECSINIT
+REALLOC	013723	SUBPROC, OPERATE
+RELAT	013744	ECSINIT
+RTNFL	013703	ECSINIT
+RTRNFIL	013703	FILES

SWAP		
*E.KPROC	031116	
+FORSWAP	014010	INITL
*KPROC	014230	
*L.KPROC	000037	
+SWABIN	014127	INITL
+SWAPOUT	014035	EVENT, SYSENTR
+S.FSWAP	013770	INITL, GENLINT

INITL		
+CALLSYS	014407	INTINIT
+ENDSYS	014240	SUBPROC, PROCESS
*INIGET	014372	
+INITYZ	014240	LOWCM
*NUMOPS	000137	
+PROTEK	014420	INTINIT
+S.START	020031	LOWCM

ECSINIT		
AUTHCNT	000377	MISC
BADMAPC	000374	MAPS
CLASCNT	000376	MISC
*COMP CNT	000375	
+ECSINIT	020206	INITL
EC.ABPC	000400	ALOCBLK
EC.FINF	000402	ALOCBLK
EC.FLOR	000373	ALOCBLK
EC.RTMP	000000	ALOCBLK
PACKBUF	000001	SWAP, MISC
PARMBUF	000001	ALOCBLK, SUBPROC, SYSENTR
+S.SYSAB	021044	INITL

INTINIT		
+INTINIA	021202	INITL
+INTINIB	021206	INITL
+INTINIC	021170	INITL
+MC.INT	021201	INITL

IPROC		
+IPROC01	021767	INITL
+IPROC02	024011	INITL
IPROCSZ	002022	INITL
IPSTART	001372	INITL
IPWDS1	002022	INITL
IPWDS2	000000	INITL
+LIMIT	024011	INITL
+MC.IPROC	022011	INITL
*RUNORG1	000000	
RUNORG2	002022	INITL
+S.IPROC	022010	INITL
+S.TTY	022007	INTINIT

```

15.36.52. 11/03/71 SCOP32D OF 08/27/71
15.36.59.$: CM=18432/044000R AT CP= 0 SEC
15.37.01.NOMPASS,I=SUBPROC,S=0
15.38.16. ASSEMBLY COMPLETE.
15.38.21.END
15.41.55.COPYL,BINARY,LGO,NEWBIN
15.42.25. SUBPROC UPDATED
15.42.38.COPYL DONE
15.42.39.END
15.42.46.LDCTL,TSS
15.42.48.L,NEWBIN
15.43.45.OVERLAY,CPU
15.44.17.FIN
15.44.18.$: USER CPU - 13.189 SEC
15.44.20.$: SCOPE CPU - 21.720 SEC
15.44.21.$: SCOPE ECS - 12.176 SEC
15.44.21.$: SCOPE SWAP- 28.777 SEC
15.44.22.$: DISK CPU - 11.314 SEC
15.44.22.$: DISK ECS - 16.987 SEC
15.44.23.$: DISK SWAP - 1.642 SEC
15.44.23.$: SYSTEXT - 2047 LINES

```

15:57:51. 3060 LINES PRINTED BY PRINTER DRIVER ON LP 2.

[illegible]