

,TITLE PRINT THE USER CORE MAP  
 /7-27-71  
 /DIGITAL EQUIPMENT CORPORATION; MAYNARD, MASS,  
 /ED HILTON

01100 /ABS  
 /LOC 1100

000522 TYPONE=522  
 000560 UPREFX=560  
 000460 TSIXBT=460  
 000514 CRLF=514  
 000756 SLINK=756  
 700301 KSF=700301  
 700312 KRB=700312  
 000120 GETMON=120  
 000540 PSOD=540

01100	100514	LACLST	JMS	CRLF	/PRINT OUT CONTENTS OF ACTIVE LIST
01101	100560		JMS	UPREFX	
01102	201217		LAC	(PRGMSG=1	
01103	100460		JMS	TSIXBT	
01104	100514		JMS	CRLF	
01105	100514		JMS	CRLF	
01106	201220		LAC	(SLINK=1	
01107	040013		DAC	13	
01110	141214		DZM	PRGNMB#	/PROGRAM NUMBER
01111	441214	ACLSTA	ISZ	PRGNMB	
01112	700301		KSF		
01113	601117		JMP	,+4	
01114	700312		KRB		
01115	541221		SAD	(203	
01116	600120		JMP	GETMON	
01117	220013		LAC#	13	
01120	741200		SNA		
01121	601146		JMP	ACLSTB	/ALL DONE GO BACK TO MONITOR
01122	041213		DAC	ADDRS#	
01123	201214		LAC	PRGNMB	
01124	101163		JMS	PR2DD	/PRINT TWO DECIMAL DIGITS
01125	760240		LAW	240	
01126	100522		JMS	TYPONE	
01127	201213		LAC	ADDRS	
01130	341222		TAD	(5	
01131	040014		DAC	14	
01132	220014		LAC#	14	
01133	041160		DAC	A	
01134	220014		LAC#	14	
01135	041161		DAC	A+1	
01136	201223		LAC	(A=1	
01137	100460		JMS	TSIXBT	
01140	760240		LAW	240	
01141	100522		JMS	TYPONE	
01142	201213		LAC	ADDRS	

01143	100540		JMS	PSOD
01144	100514		JMS	CRLF
01145	601111		JMP	ACLSTA
			/	
01146	700312	ACLSTB	KRB	
01147	600122		JMP	GETMON+2
			/	
01150	252305	PRGMSG	,SIXBT	!USER PROGRAM CORE MAP!
01151	224020			
01152	221707			
01153	220115			
01154	400317			
01155	220540			
01156	150120			
01157	000000			
01160	000000	A	0	
01161	000000		0	
01162	000000		0	
01163	000000	PR2DD	0	
01164	141215		DZM	TENS#
01165	501224		AND	(77
01166	740200		SZA	
01167	601175		JMP	,+6
01170	760260		LAW	260
01171	100522		JMS	TYPONE
01172	760260		LAW	260
01173	100522		JMS	TYPONE
01174	621163		JMP*	PR2DD
01175	341225		TAD	(=12
01176	741100		SPA	
01177	601202		JMP	,+3
01200	441215		ISZ	TENS
01201	601175		JMP	,=4
01202	041216		DAC	UNITS#
01203	201215		LAC	TENS
01204	341226		TAD	(260
01205	100522		JMS	TYPONE
01206	201216		LAC	UNITS
01207	341227		TAD	(12
01210	341226		TAD	(260
01211	100522		JMS	TYPONE
01212	621163		JMP*	PR2DD
			,EJECT	

/PRINT TWO DECIMAL DIGITS UP TO 64

PAGE 3

ACTLST SRC

PRINT THE USER CORE MAP

	000000	
01217	001147	*L
01220	000755	*L
01221	000203	*L
01222	000005	*L
01223	001157	*L
01224	000077	*L
01225	777766	*L
01226	000260	*L
01227	000012	*L

END

SIZE=01230

NO ERROR LINES

PAGE 4 ACTLSI SRC PRINT THE USER CORE MAP

A	01160	ACLSTA	01111	ACLSTB	01146	ADDRS	01213
CRLF	000514	GETMON	000120	KRB	700312	KSF	700301
LACLST	01100	PRGMSG	01150	PRGNMB	01214	PR2DD	01163
PSOD	000540	SLINK	000756	TENS	01215	TSIXBT	000460
TYPONE	000522	UNITS	01216	UPREFX	000560		

PAGE 5      ACTLST SRC      PRINT THE USER CORE MAP

GETMON	000120	TSIXBT	000460	CRLF	000514	TYPONE	000522
PSOD	000540	UPREFX	000560	SLINK	000756	LACLST	01100
ACLSTA	01111	ACLSTB	01146	PRGMSG	01150	A	01160
PR2DD	01163	ADDRS	01213	PRGNMB	01214	TENS	01215
UNITS	01216	KSF	700301	KRB	700312		