

SEQ	PG	LIN	LABEL	OP	OPERANDS	SFX	CT	LOCN	INSTRUCTION	TYPE	CARD	A-ADDR	B-ADDR
101			JOB		FORTRAN COMPILER -- REPLACE PHASE 2 -- PHASE 55								
102			CTL		6611								
103			*										
104			*		ADDRESS OF THE FIXED- AND FLOATING-WORD WORK-AREAS ARE								
105			*		INSERTED INTO THE GENERATED OBJECT PROGRAM. INSTRUCTIONS								
106			*		WHICH BRANCH TO THE RELOCATABLE ROUTINES ARE CORRECTED TO								
107			*		SHOW THE OBJECT CORE-STORAGE ADDRESSES OF THESE ROUTINES.								
108			*		UNUSED CORE STORAGE IS CLEARED.								
109			*										
110			X1	EQU	89						0089		
111			X2	EQU	94						0094		
112			X3	EQU	99						0099		
113			*										
114			*		STUFF IN THE RESIDENT AREA								
115			*										
116			SUBENT	EQU	191						0191		
117			TOPCOR	EQU	688						0688		
118			*										
119			EXT00		SNAPSH, LOADNX, CDOVLY								MACRO
120			SNAPSH	EQU	333						0333		GEN
121			PHASLD	EQU	381						0381		GEN
122			SNAPX	EQU	564						0564		GEN
123			LOADNX	EQU	700						0700		GEN
124			CDOVLY	EQU	700						0700		GEN
125			TPREAD	EQU	704						0704		GEN
126			TPERR	EQU	728						0728		GEN
127			EXT03		START, TOP OF PHASE 3								MACRO
128			BEGIN3	EQU	838						0838		GEN
129			TOP3	EQU	2600						2600		GEN
130			XT52A		STUFF IN PHASE 52A								MACRO
131			EXLINK	EQU	840						0840		GEN
132			USER1	EQU	876						0876		GEN
133			SUBSC	EQU	909						0909		GEN
134			OBLIST	EQU	912						0912		GEN
135			SX2	EQU	927						0927		GEN
136			CONBOT	EQU	930						0930		GEN
137			ARYBOT	EQU	933						0933		GEN
138			BEG52A	EQU	934						0934		GEN
139			XT54A		STUFF IN PHASE 54A								MACRO
140			LOAD54	EQU	934						0934		GEN
141			SKIPB	EQU	934						0934		GEN
142			SKIPC	EQU	935						0935		GEN
143			SKIPD	EQU	936						0936		GEN
144			RET54B	EQU	976						0976		GEN
145			RET54D	EQU	1011						1011		GEN
146			SKIP54	EQU	1062						1062		GEN
147			GMWM54	EQU	1140						1140		GEN
148			XT54C		STUFF IN PHASE 54CD -- RUNTIME FORMAT ROUTINES								MACRO
149			FMTBAS	EQU	1697						1697		GEN
150			RELENT	EQU	2132						2132		GEN

SEQ	PG	LIN	LABEL	OP	OPERANDS	SFX	CT	LOCN	INSTRUCTION	TYPE	CARD	A-ADDR	B-ADDR
151			NOOVFL	EQU	3138			3138		GEN			
152			NGM	EQU	4279			4279		GEN			
153			AFMT1	EQU	4280			4280		GEN			
154			AGM	EQU	4616			4616		GEN			
155			EXT63		STUFF IN PHASE 63 -- ARITHMETIC INTERPRETER					MACRO			
156			ARITF	EQU	700			0700		GEN			
157			SETFP	EQU	831			0831	LOADER PLUGS MANTISSA WIDTH INTO B	GEN			
158			DOSUB	EQU	1206			1206	LOADER PLUGS SUBSCRIPT ROUTINE ADDRESS HERE	GEN			
159			QFUNCT	EQU	1327			1327	GO TO FUNCTION SELECTOR	GEN			
160			ARITI	EQU	1530			1530	LOADER PUTS INTEGER SIZE IN B	GEN			
161			AGMWM	EQU	1696			1696		GEN			
162			*										
163			*		CLEAR PHASE 54A								
164			*										
165			CLR54A	CLRA	LOAD54,GMWM54					MACRO			
			*		CLRA CLRBOT,CLRTOP[,ORG,GMWMAD]					GEN			
			*							GEN			
			*		CLEAR CORE AFTER A PHASE USING THE CLRTOP ADDRESS					GEN			
			*							GEN			
166			ORG		201				0201				
			*							GEN			
			*		CLEAR DOWN TO CLRBOT & X00 THE EASY WAY					GEN			
			*							GEN			
167			CLR54A	EQU	*&1			0201		GEN			
168			)0J007	CS	GMWM54 CLEAR FROM CLRTOP	4		0201	/ /40	GEN	1	1140	
169			SBR	)0J007&3		4		0205	H 204	GEN	1	204	
170			SBR	)0L007&6		4		0209	H 250	GEN	1	250	
171			C	)0J007&3,)0M007	DOWN TO CLRBOT & X00?	7		0213	C 204 261	GEN	1	204	261
172			BU	)0J007		5		0220	B 201 /	GEN	1	201	
			*							GEN			
			*		NOW CLEAR DOWN TO CLRBOT THE HARD WAY					GEN			
			*							GEN			
173			)0K007	C	)0L007&6,)0N007	7		0225	C 250 264	GEN	1	250	264
174			BU	)0L007		5		0232	B 244 /	GEN	1	244	
175			CS	LOADNX,)0Q007	LOAD THE NEXT BLOCK AT 1	7		0237	/ 700 271	GEN	2	700	271
176			)0L007	LCA	)0P007,0-0 CLEAR WITH BLANK AND WORD MARK	7		0244	L 265 000	GEN	2	265	000
177			SBR	)0L007&6		4		0251	H 250	GEN	2	250	
178			B	)0K007		4		0255	B 225	GEN	2	225	
179			)0M007	DSA	)0R007 CLRBOT & X00 - 1	3		0261	999	GEN	2	999	
180			)0N007	DSA	LOAD54 CLRBOT	3		0264	934	GEN	2	934	
181			)0P007	DCW	#1	1		0265		GEN	2		
182			DC	@CLRA @	IDENTIFY IN A DECK, TAPE, OR DUMP	5		0270		GEN	2		
183			)0Q007	DCW	@}@	1		0271		GEN	3		
184			ORG	LOAD54&X00					1000				
185			)0R007	EQU	* CLRBOT & X00 - 1			0999		GEN			
186			XFR	CLR54A					B 201		4	201	
187			*										
188			*		LOAD PHASE 55								
189			*										
190			PHAS55	LDPH	REPLACE 2,LOADAD,BEGN55,,55					MACRO			

SEQ	PG	LIN	LABEL	OP	OPERANDS	SFX	CT	LOCN	INSTRUCTION	TYPE	CARD	A-ADDR	B-ADDR
			* PHAZ	LDPH	[PHASID],LOADAD,ENTAD[,SKIPFG,SKIP],[NUMBER][,HALT]					GEN			
			* XFR	PHASZ	PROHIBITED IN A MACRO					GEN			
			*							GEN			
			* LOAD	A BLOCK						GEN			
			*							GEN			
191			)6J008	EQU	110 PHASE ID			0110		GEN			
192			)6K008	EQU	700 LOAD NEXT PHASE			0700		GEN			
193			)6L008	EQU	704 TAPE READ INSTRUCTION			0704		GEN			
194			)6M008	EQU	728 TAPE ERROR HANDLER			0728		GEN			
			*							GEN			
195				ORG	201				0201				
196			PHAS55	EQU	*&1			0201		GEN			
197				LCA	)9J008,)6J008	7		0201	L 252 110	GEN	5	252	110
198				BCE	)6K008,)6K008,1	8		0208	B 700 700 1	GEN	5	700	700
199				BCE	)6K008,)6L008&4,0	8		0216	B 700 708 0	GEN	5	700	708
200				RTW	1,LOADAD	8		0224	L %U1 934 R	GEN	5	%U1	934
201				BER	)6M008	5		0232	B 728 L	GEN	5	728	
202				CS	BEGN55,)9R008	7		0237	/ 934 256	GEN	6	934	256
203			)9J008	DCW	@REPLACE 2@	9		0252		GEN	6		
204				DC	#1	1		0253		GEN	6		
205				DC	@55@ PHASE NUMBER	2		0255		GEN	6		
206			)9R008	DCW	@}@	1		0256		GEN	6		
207				XFR	PHAS55				B 201		7	201	
208			*										
209				ORG	BEG52A				0934				
210			LOADAD	EQU	*&1			0934					
211	934		BEGN55	SBR	SX3,1&X3	7		0934	H U81 0?1		8	1481	001+3
212	941			SW	1&X3	4		0941	, 0?1		8	001+3	
213	945			SBR	MYSX2,0&X2	7		0945	H U84 0!0		8	1484	000+2
214	952			SBR	SX1,0&X1	7		0952	H U87 0|0		8	1487	000+1
215	959			MCW	TOPCOR,X2	7		0959	M 688 094		8	688	094
216	966			C	0&X2	4		0966	C 0!0		8	000+2	
217	970			C		1		0970	C		8		
218	971			C		1		0971	C		9		
219	972			SBR	RBRACK&6	4		0972	H T61		9	1361	
220	976			MCW	86,X2	7		0976	M 086 094		9	086	094
221	983			MN	0&X2	4		0983	D 0!0		9	000+2	
222	987			SAR	SX2A	4		0987	Q U90		9	1490	
223			*										
224			* GO THROUGH THE RELOCATABLE LIBRARY LOOKING FOR CODES										
225			* THAT INDICATE VARIOUS KINDS OF RELOCATION:										
226			* T WITH A WORD MARK MEANS A IS AN ADDRESS IN THE FUNCTION										
227			* TABLE; CONVERT THE T TO A B.										
228			*										
229	991		LOOP	C	X3,MYSX2	7		0991	C 099 U84		9	099	1484
230	998		LOOP	BE	LOOPX	5		0998	B /57 S		9	1157	
231	1 003			C	0&X3	4		1003	C 0?0		10	000+3	
232	1 007			SBR	X2	4		1007	H 094		10	094	
233	1 011			SBR	X3	4		1011	H 099		10	099	
234	1 015			BCE	TRANSF,1&X3,T OP CODE IS T?	8		1015	B |95 0?1 T		10	1095	001+3

SEQ	PG	LIN	LABEL	OP	OPERANDS	SFX	CT	LOCN	INSTRUCTION	TYPE	CARD	A-ADDR	B-ADDR
235	1	023	CHECKA	MCW	4&X3,W3		7	1023	M 0?4 U93		10	004+3	1493
236	1	030		BCE	SEMUND,W3-2,;		8	1030	B T66 U91 ;		10	1366	1491
237	1	038		BCE	SEMUND,W3-2, _		8	1038	B T66 U91 _		11	1366	1491
238	1	046		BCE	RBRACK,W3-2,]		8	1046	B T55 U91]		11	1355	1491
239	1	054		MCW	W3,4&X3		7	1054	M U93 0?4		11	1493	004+3
240	1	061	CHECKB	MCW	7&X3,W3		7	1061	M 0?7 U93		11	007+3	1493
241	1	068		BCE	SEMUND,W3-2,;		8	1068	B T66 U91 ;		11	1366	1491
242	1	076		BCE	SEMUND,W3-2, _		8	1076	B T66 U91 _		12	1366	1491
243	1	084		MCW	W3,7&X3		7	1084	M U93 0?7		12	1493	007+3
244	1	091		B	LOOP		4	1091	B 991		12	991	
245				*									
246				*	REPLACE T XXX WITH B YYY WHERE YYY IS TAKEN FROM XXX.								
247				*									
248	1	095	TRANSF	BCE	LOOP,4&X3,\$		8	1095	B 991 0?4 \$		12	991	004+3
249	1	103		C	0&X3,BARITF&3		7	1103	C 0?0 U97		12	000+3	1497
250	1	110		BE	LOOP		5	1110	B 991 S		12	991	
251	1	115		BW	CHECKA,4&X2	NOT A TRANSFER IF ANY	8	1115	V |23 0!4 1		13	1023	004+2
252	1	123		BWZ		OF THE NEXT THREE	1	1123	V		13		
253	1	124		BWZ		CHARACTERS HAS A WORD MARK	1	1124	V		13		
254	1	125		MCW	BRANCH,1&X3	CONVERT TO BRANCH	7	1125	M U98 0?1		13	1498	001+3
255	1	132		MCW	4&X2,X1	TABLE ADDRESS TO X1	7	1132	M 0!4 089		13	004+2	089
256	1	139		MCW	0&X1,X1	TABLE ENTRY TO X1 (WHY???)	7	1139	M 0|0 089		13	000+1	089
257	1	146		MCW	X1,4&X2	AND A ADDRESS	7	1146	M 089 0!4		13	089	004+2
258	1	153		B	CHECKA		4	1153	B |23		14	1023	
259				*									
260				*	REPEAT THE LOOP FOR THE FORMAT CODE								
261				*									
262	1	157	LOOPX	MCW	APASS3,LOOPT&3		7	1157	M V01 |01		14	1501	1001
263	1	164		MCW	SX1,X3		7	1164	M U87 099		14	1487	099
264	1	171		MCW	AFMT,MYSX2		7	1171	M V04 U84		14	1504	1484
265	1	178		B	LOOP		4	1178	B 991		14	991	
266				*									
267				*	CLEAR UNUSED CORE								
268				*									
269	1	182	PASS3	MCW	SX3,X3		7	1182	M U81 099		14	1481	099
270	1	189		SBR	X3,1&X3		7	1189	H 099 0?1		15	099	001+3
271	1	196		MZ	X3,K999A		7	1196	Y 099 U75		15	099	1475
272	1	203		MZ			1	1203	Y		15		
273	1	204		MCW			1	1204	M		15		
274	1	205		MZ	83,K999B		7	1205	Y 083 U78		15	083	1478
275	1	212		MZ			1	1212	Y		15		
276	1	213		MCW			1	1213	M		15		
277	1	214		C	K999A,K999B		7	1214	C U75 U78		16	1475	1478
278	1	221		BE	EQUAL		5	1221	B S84 S		16	1284	
279	1	226		MCW	83,X3		7	1226	M 083 099		16	083	099
280	1	233	CLRHLF	CS	0&X3	CLEAR HUNDRED AT A TIME	4	1233	/ 0?0		16	000+3	
281	1	237		SBR	X3		4	1237	H 099		16	099	
282	1	241		C	X3,K999A		7	1241	C 099 U75		16	099	1475
283	1	248		BU	CLRHLF		5	1248	B S33 /		16	1233	
284	1	253	CLR1LP	C	X3,SX3		7	1253	C 099 U81		17	099	1481

SEQ	PG	LIN	LABEL	OP	OPERANDS	SFX	CT	LOCN	INSTRUCTION	TYPE	CARD	A-ADDR	B-ADDR
285	1	260		BE	CLRL1X	5		1260	B S95 S		17	1295	
286	1	265		LCA	KB1,0&X3 CLEAR	7		1265	L V05 0?0		17	1505	000+3
287	1	272		SBR	X3 ONE AT	4		1272	H 099		17	099	
288	1	276		CW	1&X3 A TIME	4		1276	) 0?1		17	001+3	
289	1	280		B	CLR1LP	4		1280	B S53		17	1253	
290				*									
291				*	X3 AND 83 IN SAME HUNDREDS								
292				*									
293	1	284	EQUAL	MCW	83,X3	7		1284	M 083 099		17	083	099
294	1	291		B	CLR1LP	4		1291	B S53		18	1253	
295				*									
296				*	FILL EMPTY CORE WITH RIGHT BRACKETS, EXCEPT FOR THE								
297				*	LAST CHARACTER, WHICH GETS A RECORD MARK.								
298				*									
299	1	295	CLRL1X	MCW	83,X3	7		1295	M 083 099		18	083	099
300	1	302		MCW	RM,0&X3	7		1302	M V06 0?0		18	1506	000+3
301	1	309		SBR	X3	4		1309	H 099		18	099	
302	1	313		MCW	KRBRAK,0&X3	7		1313	M V07 0?0		18	1507	000+3
303	1	320		MCW	0&X3	4		1320	M 0?0		18	000+3	
304	1	324		SBR	X3	4		1324	H 099		18	099	
305	1	328		LCA	KB1,2&X3	7		1328	L V05 0?2		19	1505	002+3
306	1	335		LCA	KB1	4		1335	L V05		19	1505	
307	1	339		MCW	SUBSC,SUBENT	7		1339	M 909 191		19	909	191
308	1	346		BSS	SNAPSH,C	5		1346	B 333 C		19	333	
309	1	383		B	LOADNX	4		1351	B 700		19	700	
310				*									
311				*	A FIELD BEGINS WITH RIGHT BRACKET								
312				*									
313	1	387	RBRACK	SBR	4&X3,0	7		1355	H 0?4 000		19	004+3	000
314	1	394		B	CHECKB	4		1362	B |61		19	1061	
315				*									
316				*	A OR B FIELD BEGINS WITH SEMICOLON OR UNDERSCORE								
317				*	SEMICOLON ADDS OR SUBTRACTS NEXT TWO DIGITS TO ARUBOT.								
318				*	UNDERSCORE ADDS OR SUBTRACTS NEXT TWO DIGITS FROM CONBOT.								
319				*	AB ZONE MEANS ADD, ELSE SUBTRACT.								
320				*									
321	1	398	SEMUND	SBR	EXIT&3	4		1366	H U53		20	1453	
322	1	402		MCW	CONBOT,X2	7		1370	M 930 094		20	930	094
323	1	409		BCE	*&8,W3-2, _ UNDERSCORE?	8		1377	B T92 U91 _		20	1392	1491
324	1	417		MCW	ARYBOT,X2	7		1385	M 933 094		20	933	094
325	1	424		BCE	NOOFF,W3,0 NO OFFSET IF LOW ORDER DIGIT ZERO	8		1392	B U43 U93 0		20	1443	1493
326	1	432		BWZ	ADD,W3,B ADD UNZONED OFFSET	8		1400	V U54 U93 B		21	1454	1493
327	1	440		SW	W3-1	4		1408	, U92		21	1492	
328	1	444	DECR	A	KP1,W3 SUBTRACT	7		1412	A V08 U93		21	1508	1493
329	1	451		BWZ	DECRX,W3,B UNZONED W3	8		1419	V U39 U93 B		21	1439	1493
330	1	459		MN	0&X2 FROM	4		1427	D 0!0		21	000+2	
331	1	463		SAR	X2 X2	4		1431	Q 094		21	094	
332	1	467		B	DECR	4		1435	B U12		21	1412	
333	1	471	DECRX	CW	W3-1	4		1439	) U92		22	1492	
334	1	475	NOOFF	MCW	X2,W3	7		1443	M 094 U93		22	094	1493

SEQ	PG	LIN	LABEL	OP	OPERANDS	SFX	CT	LOCN	INSTRUCTION	TYPE	CARD	A-ADDR	B-ADDR
335	1	482	EXIT	B	0	4		1450	B 000		22	000	
336	1	486	ADD	MN	W3,REW3&6	7		1454	D U93 U68		22	1493	1468
337	1	493		MN		1		1461	D		22		
338	1	494	REW3	SBR	W3,0&X2 X2 PLUS UNZONED OFFSET TO W3	7		1462	H U93 0!0		22	1493	000+2
339	1	501		B	EXIT	4		1469	B U50		22	1450	
340				*									
341				*	DATA								
342				*									
343	1	507	K999A	DSA	999	3		1475	999		23	999	
344	1	510	K999B	DSA	999	3		1478	999		23	999	
345	1	513	SX3	DCW	#3	3		1481			23		
346	1	516	MYSX2	DCW	#3	3		1484			23		
347	1	519	SX1	DCW	#3	3		1487			23		
348	1	522	SX2A	DCW	#3	3		1490			23		
349	1	525	W3	DCW	#3	3		1493			23		
350	1	526	BARITF	B	ARITF	4		1494	B 700		24	700	
351	1	530	BRANCH	B		1		1498	B		24		
352	1	533	APASS3	DSA	PASS3	3		1501	/82		24	1182	
353	1	536	AFMT	DSA	FMTBAS-1 ONE BEFORE FORMAT	3		1504	W96		24	1696	
354	1	537	KB1	DCW	#1	1		1505			24		
355	1	538	RM	DCW	@|@	1		1506			24		
356	1	539	KRBRAK	DCW	@|@	1		1507			24		
357	1	548	KP1	DCW	&1	1		1508			25		
358	1	549	GMWM	DCW	@|@	1		1509		GMARK	25		
359				XFR	BEGN55				B 934		26	934	
360			CLRME	CLRA	BEGIN3,GMWM					MACRO			
			*	CLRA	CLRBOT,CLRTOP[,ORG,GMWMAD]					GEN			
			*							GEN			
			*	CLEAR CORE	AFTER A PHASE USING THE CLRTOP ADDRESS					GEN			
			*							GEN			
361			ORG		201				0201				
			*							GEN			
			*	CLEAR DOWN	TO CLRBOT & X00 THE EASY WAY					GEN			
			*							GEN			
362			CLRME	EQU	*&1			0201					
363			)0J009	CS	GMWM CLEAR FROM CLRTOP	4		0201	/ V09		27	1509	
364				SBR	)0J009&3	4		0205	H 204		27	204	
365				SBR	)0L009&6	4		0209	H 250		27	250	
366				C	)0J009&3,)0M009 DOWN TO CLRBOT & X00?	7		0213	C 204 261		27	204	261
367				BU	)0J009	5		0220	B 201 /		27	201	
			*							GEN			
			*	NOW CLEAR	DOWN TO CLRBOT THE HARD WAY					GEN			
			*							GEN			
368			)0K009	C	)0L009&6,)0N009	7		0225	C 250 264		27	250	264
369				BU	)0L009	5		0232	B 244 /		27	244	
370				CS	LOADNX,)0Q009 LOAD THE NEXT BLOCK AT 1	7		0237	/ 700 271		28	700	271
371			)0L009	LCA	)0P009,0-0 CLEAR WITH BLANK AND WORD MARK	7		0244	L 265 000		28	265	000
372				SBR	)0L009&6	4		0251	H 250		28	250	
373				B	)0K009	4		0255	B 225		28	225	
374			)0M009	DSA	)0R009 CLRBOT & X00 - 1	3		0261	899		28	899	

SEQ	PG	LIN	LABEL	OP	OPERANDS	SFX	CT	LOCN	INSTRUCTION	TYPE	CARD	A-ADDR	B-ADDR
375			)0N009	DSA	BEGIN3 CLRBOT	3		0264	838	GEN	28	838	
376			)0P009	DCW	#1	1		0265		GEN	28		
377				DC	@CLRA @ IDENTIFY IN A DECK, TAPE, OR DUMP	5		0270		GEN	28		
378			)0Q009	DCW	@)@	1		0271		GEN	29		
379				ORG	BEGIN3&X00				0900				
380			)0R009	EQU	* CLRBOT & X00 - 1			0899		GEN			
381				XFR	CLRME				B 201		30	201	

SYMBOL	ADDRESS	SYMBOL	ADDRESS	SYMBOL	ADDRESS	SYMBOL	ADDRESS	SYMBOL	ADDRESS	SYMBOL	ADDRESS
)0J007	0201: 0	)0J009	0201: 0	)0K007	0225: 0	)0K009	0225: 0	)0L007	0244: 0	)0L009	0244: 0
)0M007	0261: 0	)0M009	0261: 0	)0N007	0264: 0	)0N009	0264: 0	)0P007	0265: 0	)0P009	0265: 0
)0Q007	0271: 0	)0Q009	0271: 0	)0R007	0999: 0	)0R009	0899: 0	)6J008	0110: 0	)6K008	0700: 0
)6L008	0704: 0	)6M008	0728: 0	)9J008	0252: 0	)9R008	0256: 0	ADD	1454: 0	AFMT	1504: 0
AFMT1	4280: 0	AGM	4616: 0	AGMWM	1696: 0	APASS3	1501: 0	ARITF	0700: 0	ARITI	1530: 0
ARYBOT	0933: 0	BARITF	1494: 0	BEG52A	0934: 0	BEGIN3	0838: 0	BEGN55	0934: 0	BRANCH	1498: 0
CDOVLY	0700: 0	CHECKA	1023: 0	CHECKB	1061: 0	CLR1LP	1253: 0	CLR54A	0201: 0	CLRHLF	1233: 0
CLRL1X	1295: 0	CLRME	0201: 0	CONBOT	0930: 0	DECR	1412: 0	DECRX	1439: 0	DOSUB	1206: 0
EQUAL	1284: 0	EXIT	1450: 0	EXLINK	0840: 0	FMTBAS	1697: 0	GMWM	1509: 0	GMWM54	1140: 0
K999A	1475: 0	K999B	1478: 0	KB1	1505: 0	KP1	1508: 0	KRBRK	1507: 0	LOAD54	0934: 0
LOADAD	0934: 0	LOADNX	0700: 0	LOOP	0991: 0	LOOPX	0998: 0	LOOPX	1157: 0	MYSX2	1484: 0
NGM	4279: 0	NOOFF	1443: 0	NOOVFL	3138: 0	OBLIST	0912: 0	PASS3	1182: 0	PHAS55	0201: 0
PHASLD	0381: 0	QFUNCT	1327: 0	RBRACK	1355: 0	RELENT	2132: 0	RET54B	0976: 0	RET54D	1011: 0
REW3	1462: 0	RM	1506: 0	SEMUND	1366: 0	SETFP	0831: 0	SKIP54	1062: 0	SKIPB	0934: 0
SKIPC	0935: 0	SKIPD	0936: 0	SNAPEX	0564: 0	SNAPSH	0333: 0	SUBENT	0191: 0	SUBSC	0909: 0
SX1	1487: 0	SX2	0927: 0	SX2A	1490: 0	SX3	1481: 0	TOP3	2600: 0	TOPCOR	0688: 0
TPERR	0728: 0	TPREAD	0704: 0	TRANSF	1095: 0	USER1	0876: 0	W3	1493: 0	X1	0089: 0
X2	0094: 0	X3	0099: 0								

UNREFERENCED SYMBOLS

AFMT1 AGM AGMWM ARITI CDOVLY DOSUB EXLINK NGM NOOVFL OBLIST PHASLD QFUNCT RELENT RET54B RET54D SETFP SKIP54
 SKIPB SKIPC SKIPD SNAPEX SX2 TOP3 TPERR TPREAD USER1