

Command : CRTBNDRPG

Issued by : @JCABRERA

Program : P554451

Library : LN9TSTPRF

Text 'description' : *SRCMBRTXT

Source Member : P554451

Source File : QSQLTEMP1

Library : QTEMP

CCSID : 37

Text 'description' : Lot Address Inquiry

Last Change : 06/14/11 11:35:32

Generation severity level . . . : 10

Default activation group . . . : *NO

Compiler options : *XREF *GEN *NOSECLVL *SHOWCPY

. : *EXPDDS *EXT *NOSHOWSKP *NOSRCSTMT

. : *DEBUGIO *NOEVENTF

Debugging views : *LIST

Output : *PRINT

Optimization level : *BASIC

Source listing indentation . . . : *NONE

Type conversion options : *NONE

Sort sequence : *JOB

Language identifier : *JOB

Replace program : *YES

User profile : *USER

Authority : *LIBCRTAUT

Truncate numeric : *YES

Fix numeric : *ZONED *INPUTPACKED

Target release : V5R4M0

Allow null values : *NO

Binding directory : *NONE

Activation group : QILE

Define condition names : *NONE

Enable performance collection . : *PEP

Profiling data : *NOCOL

Licensed Internal Code options . :

Generate program interface . . . : *NO

Include directory :

Preprocessor options : *NONE

1	F*										110614	000010	
2	F**	*****										110614	000020
3	F*	Program ID:	P5544451				*				110614	000030	
4	F*						*				110614	000040	
5	F*	Program Name:	LOT ADDRESS INQUIRY							*		110614	000050
6	F*						*				110614	000060	
7	F*	Written by:	F Caldera	10/23/00			*				110614	000070	
8	F*						*				110614	000080	
9	F*	=====										110614	000090
10	F*		Indicator Usage				*				110614	000100	
11	F*	=====										110614	000110
12	F*	Indicator		Function			*				110614	000120	
13	F*						*				110614	000130	
14	F*	=====										110614	000140
15	F*		Maintenance Log				*				110614	000150	
16	F*	=====										110614	000160
17	F*						*				110614	000170	
18	F*	Date	Init.	Change	Description		*				110614	000180	
19	F*			No.			*				110614	000190	
20	F*						*				110614	000200	
21	F*	02/03/04	EA	Add Option 1 to go to Lot Proceed			*			EA1	110614	000210	
22	F*	03/02/04	EA	Display Close Date			*			EA2	110614	000220	
23	F*						*				110614	000230	
24	F**	*****										110614	000240
25	F*										110614	000250	
26	H	BNDDIR('PROFOUNDUI/PROFOUNDUI')									-----	110614	000260
27	H	BNDDIR('QC2LE')									-----	110614	000270
28	H	DFTACTGRP(*NO)										110614	000280
29	H	DEFINE PROFUNDUI										110614	000290

* Compiler Options in Effect:		

* Text 'description' :	Lot Address Inquiry	
* Generation severity level . . . :	10	
* Default activation group :	*NO	
* Compiler options :	*XREF	*GEN
	*NOSECLVL	*SHOWCPY
	*EXPDDS	*EXT
	*NOSHOWSKP	*NOSRCSTMT
	*DEBUGIO	*NOEVENTF
* Optimization level :	*BASIC	
* Source listing indentation . . . :	*NONE	
* Type conversion options :	*NONE	
* Sort sequence :	*JOB	
* Language identifier :	*JOB	
* User profile :	*USER	
* Authority :	*LIBCRTAUT	
* Truncate numeric :	*YES	
* Fix numeric :	*ZONED	*INPUTPACKED
* Allow null values :	*NO	
* Binding directory from Command . :	*NONE	
* Binding directory from Source . :	PROFOUNDUI	OC2LE

Line Number	Source Specifications	Comments	Do Num	Page Line	Change Date	Src Id	Seq Number
30	FF0001 IF E K DISK				110614		000300

	RPG name External name						
	* File name. : F0001 LN0TSTDTA/F0001						
	* Record format(s) : I0001 I0001						

31	FF4450LA IF E K DISK				110614		000310

	RPG name External name						
	* File name. : F4450LA LN0TSTDTA/F4450LA						
	* Record format(s) : I4450 I4450						

32	FV554451 CF E WORKSTN				110614		000320
33	F USROPN		-----		110614		000330
34	F SFILE(V55445S1:REC1)				110614		000340
35	F SFILE(V55445S2:REC2)				110614		000350
36	D* START OF PUI D SPECS		-----		110614		000360
37	/INCLUDE QTEMP/QPUILEINC,PUI_INC		-----		110614		000370

	* RPG member name : PUI_INC						1
	* External name : QTEMP/QPUILEINC(PUI_INC)						1
	* Last change : 06/14/11 11:35:32						1

38+	/IF DEFINED(QrnOpenAccess_Included)				110614		1000010
	LINES EXCLUDED: 1						
39+	/ENDIF				110614		1000030
40+	/DEFINE QrnOpenAccess_Included				110614		1000040
41+					110614		1000050

	RPG name External name						
	* File name. : V554451 LN9TSTPRF/V554451						
	* Record format(s) : V55445C1 V55445C1						
		V55445S1 V55445S1					
		QSFLCTL001 QSFLCTL001					
		V55445C2 V55445C2					
		V55445S2 V55445S2					
		QSFLCTL002 QSFLCTL002					
		V55445F1 V55445F1					
		V55445F2 V55445F2					
		V554451N V554451N					

42+D	ROIO0100 C	'ROIO0100'			110614		1000060
43+					110614		1000070
44+D	QrnDevice_Database...				110614		1000080
45+D	C	'D'			110614		1000090
46+D	QrnDevice_Printer...				110614		1000100
47+D	C	'P'			110614		1000110

Line Number	<----- Source Specifications ----->	<----- Comments ----->	Do Num	Page Line	Change Date	Src Id	Seq Number
48+D	QrnDevice_UserInterface...				110614		1000120
49+D	C				110614		1000130
50+					110614		1000140
51+D	QrnOperation_OPEN...				110614		1000150
52+D	C				110614		1000160
53+D	QrnOperation_POSITION_START...				110614		1000170
54+D	C				110614		1000180
55+D	QrnOperation_POSITION_END...				110614		1000190
56+D	C				110614		1000200
57+D	QrnOperation_READ...				110614		1000210
58+D	C				110614		1000220
59+D	QrnOperation_READC...				110614		1000230
60+D	C				110614		1000240
61+D	QrnOperation_READE...				110614		1000250
62+D	C				110614		1000260
63+D	QrnOperation_READP...				110614		1000270
64+D	C				110614		1000280
65+D	QrnOperation_READPE...				110614		1000290
66+D	C				110614		1000300
67+D	QrnOperation_CHAIN...				110614		1000310
68+D	C				110614		1000320
69+D	QrnOperation_EXFMT...				110614		1000330
70+D	C				110614		1000340
71+D	QrnOperation_SETGT...				110614		1000350
72+D	C				110614		1000360
73+D	QrnOperation_SETLL...				110614		1000370
74+D	C				110614		1000380
75+D	QrnOperation_UNLOCK...				110614		1000390
76+D	C				110614		1000400
77+D	QrnOperation_UPDATE...				110614		1000410
78+D	C				110614		1000420
79+D	QrnOperation_WRITE...				110614		1000430
80+D	C				110614		1000440
81+D	QrnOperation_DELETE...				110614		1000450
82+D	C				110614		1000460
83+D	QrnOperation_FEOD...				110614		1000470
84+D	C				110614		1000480
85+D	QrnOperation_CLOSE...				110614		1000490
86+D	C				110614		1000500
87+D	QrnOperation_DELETE_CURRENT...				110614		1000510
88+D	C				110614		1000520
89+D	QrnOperation_READE_CURRENT...				110614		1000530
90+D	C				110614		1000540
91+D	QrnOperation_READPE_CURRENT...				110614		1000550
92+D	C				110614		1000560
93+					110614		1000570
94+D	QrnFunctionKey_None...				110614		1000580
95+D	C				110614		1000590
96+D	QrnFunctionKey_01...				110614		1000600
97+D	C				110614		1000610
98+D	QrnFunctionKey_02...				110614		1000620
99+D	C				110614		1000630
100+D	QrnFunctionKey_03...				110614		1000640
101+D	C				110614		1000650
102+D	QrnFunctionKey_04...				110614		1000660
103+D	C				110614		1000670

Line	Source Specifications										<----- Comments ----->		Do	Page	Change	Src	Seq
Number	1	2	3	4	5	6	7	8	9	10	Num	Line			Date	Id	Number
104+D	QrnFunctionKey_05...														110614		1000680
105+D	C			5											110614		1000690
106+D	QrnFunctionKey_06...														110614		1000700
107+D	C		6												110614		1000710
108+D	QrnFunctionKey_07...														110614		1000720
109+D	C		7												110614		1000730
110+D	QrnFunctionKey_08...														110614		1000740
111+D	C		8												110614		1000750
112+D	QrnFunctionKey_09...														110614		1000760
113+D	C		9												110614		1000770
114+D	QrnFunctionKey_10...														110614		1000780
115+D	C		10												110614		1000790
116+D	QrnFunctionKey_11...														110614		1000800
117+D	C		11												110614		1000810
118+D	QrnFunctionKey_12...														110614		1000820
119+D	C		12												110614		1000830
120+D	QrnFunctionKey_13...														110614		1000840
121+D	C		13												110614		1000850
122+D	QrnFunctionKey_14...														110614		1000860
123+D	C		14												110614		1000870
124+D	QrnFunctionKey_15...														110614		1000880
125+D	C		15												110614		1000890
126+D	QrnFunctionKey_16...														110614		1000900
127+D	C		16												110614		1000910
128+D	QrnFunctionKey_17...														110614		1000920
129+D	C		17												110614		1000930
130+D	QrnFunctionKey_18...														110614		1000940
131+D	C		18												110614		1000950
132+D	QrnFunctionKey_19...														110614		1000960
133+D	C		19												110614		1000970
134+D	QrnFunctionKey_20...														110614		1000980
135+D	C		20												110614		1000990
136+D	QrnFunctionKey_21...														110614		1001000
137+D	C		21												110614		1001010
138+D	QrnFunctionKey_22...														110614		1001020
139+D	C		22												110614		1001030
140+D	QrnFunctionKey_23...														110614		1001040
141+D	C		23												110614		1001050
142+D	QrnFunctionKey_24...														110614		1001060
143+D	C		24												110614		1001070
144+D	QrnFunctionKey_PRINT...														110614		1001080
145+D	C		121												110614		1001090
146+D	QrnFunctionKey_ROLLUP...														110614		1001100
147+D	C		122												110614		1001110
148+D	QrnFunctionKey_ROLLDOWN...														110614		1001120
149+D	C		123												110614		1001130
150+D	QrnFunctionKey_CLEAR...														110614		1001140
151+D	C		124												110614		1001150
152+D	QrnFunctionKey_HELP...														110614		1001160
153+D	C		125												110614		1001170
154+D	QrnFunctionKey_HOME...														110614		1001180
155+D	C		126												110614		1001190
156+															110614		1001200
157+D	QrnDatatype_Alpha...														110614		1001210
158+D	C		1												110614		1001220
159+D	QrnDatatype_AlphaVarying...														110614		1001230

Line Number	Source Specifications										<----- Comments ----->		Do Num	Page Line	Change Date	Src Id	Seq Number
160+D	C				2										110614		1001240
161+D	QrnDatatype_Unicode...														110614		1001250
162+D	C				3										110614		1001260
163+D	QrnDatatype_UnicodeVarying...														110614		1001270
164+D	C				4										110614		1001280
165+D	QrnDatatype_Dbcs...														110614		1001290
166+D	C				5										110614		1001300
167+D	QrnDatatype_DbcsVarying...														110614		1001310
168+D	C				6										110614		1001320
169+D	QrnDatatype_Indicator...														110614		1001330
170+D	C				7										110614		1001340
171+D	QrnDatatype_Decimal...														110614		1001350
172+D	C				8										110614		1001360
173+D	QrnDatatype_Integer...														110614		1001370
174+D	C				9										110614		1001380
175+D	QrnDatatype_Unsigned...														110614		1001390
176+D	C				10										110614		1001400
177+D	QrnDatatype_Float...														110614		1001410
178+D	C				11										110614		1001420
179+D	QrnDatatype_Date...														110614		1001430
180+D	C				12										110614		1001440
181+D	QrnDatatype_Time...														110614		1001450
182+D	C				13										110614		1001460
183+D	QrnDatatype_Timestamp...														110614		1001470
184+D	C				14										110614		1001480
185+															110614		1001490
186+D	QrnDtzFormat_ISO...														110614		1001500
187+D	C				1										110614		1001510
188+D	QrnDtzFormat_USA...														110614		1001520
189+D	C				2										110614		1001530
190+D	QrnDtzFormat_EUR...														110614		1001540
191+D	C				3										110614		1001550
192+D	QrnDtzFormat_JIS...														110614		1001560
193+D	C				4										110614		1001570
194+D	QrnDtzFormat_YMD...														110614		1001580
195+D	C				5										110614		1001590
196+D	QrnDtzFormat_MDY...														110614		1001600
197+D	C				6										110614		1001610
198+D	QrnDtzFormat_DMY...														110614		1001620
199+D	C				7										110614		1001630
200+D	QrnDtzFormat_JUL...														110614		1001640
201+D	C				8										110614		1001650
202+D	QrnDtzFormat_HMS...														110614		1001660
203+D	C				9										110614		1001670
204+															110614		1001680
205+D	QrnPrtctl_T...														110614		1001690
206+D	DS					QUALIFIED									110614		1001700
207+D	spaceBefore			3S	0										110614		1001710
208+D	spaceAfter			3S	0										110614		1001720
209+D	skipBefore			3S	0										110614		1001730
210+D	skipAfter			3S	0										110614		1001740
211+D	currLine			3S	0										110614		1001750
212+															110614		1001760
213+D	QrnRecordLevel_T...														110614		1001770
214+D	DS					QUALIFIED									110614		1001780
215+D	record				10A										110614		1001790

Line	----- Source Specifications -----><----- Comments ----->										Do	Page	Change	Src	Seq
Number	1	2	3	4	5	6	7	8	9	10	Num	Line	Date	Id	Number
216+D	level			13A									110614		1001800
217+													110614		1001810
218+D	QrnRecordLevels_T...												110614		1001820
219+D	DS				QUALIFIED ALIGN INZ								110614		1001830
220+D	num			10I 0									110614		1001840
221+D	levels				LIKEDS(QrnRecordLevel_T)								110614		1001850
222+D					DIM(10)								110614		1001860
223+													110614		1001870
224+D	QrnObject_T...												110614		1001880
225+D	DS				QUALIFIED								110614		1001890
226+D	name			10A									110614		1001900
227+D	library			10A									110614		1001910
228+													110614		1001920
229+													110614		1001930
230+D	QrnOpenAccess_T...												110614		1001940
231+D	DS				QUALIFIED ALIGN								110614		1001950
232+D	length...												110614		1001960
233+D				10U 0									110614		1001970
234+D	reserved1...												110614		1001980
235+D				10U 0									110614		1001990
236+D	parameterFormat...												110614		1002000
237+D				8A									110614		1002010
238+D	userArea...												110614		1002020
239+D				*									110614		1002030
240+D	stateInfo...												110614		1002040
241+D				*									110614		1002050
242+D	recordLevels...												110614		1002060
243+D				*									110614		1002070
244+D	inputBuffer...												110614		1002080
245+D				*									110614		1002090
246+D	inputNullMap...												110614		1002100
247+D				*									110614		1002110
248+D	outputBuffer...												110614		1002120
249+D				*									110614		1002130
250+D	outputNullMap...												110614		1002140
251+D				*									110614		1002150
252+D	namesValues...												110614		1002160
253+D				*									110614		1002170
254+D	key...												110614		1002180
255+D				*									110614		1002190
256+D	keyNullMap...												110614		1002200
257+D				*									110614		1002210
258+D	keynamesValues...												110614		1002220
259+D				*									110614		1002230
260+D	indara...												110614		1002240
261+D				*									110614		1002250
262+D	prtctl...												110614		1002260
263+D				*									110614		1002270
264+D	openFeedback...												110614		1002280
265+D				*									110614		1002290
266+D	ioFeedback...												110614		1002300
267+D				*									110614		1002310
268+D	deviceFeedback...												110614		1002320
269+D				*									110614		1002330
270+D	reserved2...												110614		1002340
271+D				*									110614		1002350

Line	----- Source Specifications -----><----- Comments ----->										Do	Page	Change	Src	Seq
Number	1	2	3	4	5	6	7	8	9	10	Num	Line	Date	Id	Number
272+D	reserved3...												110614		1002360
273+D				*									110614		1002370
274+D	reserved4...												110614		1002380
275+D				*									110614		1002390
276+D	externalFile...												110614		1002400
277+D					LIKEDS(QrnObject_T)								110614		1002410
278+D	externalMember...												110614		1002420
279+D			10A										110614		1002430
280+D	compileFile...												110614		1002440
281+D					LIKEDS(QrnObject_T)								110614		1002450
282+D	recordName...												110614		1002460
283+D			10A										110614		1002470
284+D	reserved5...												110614		1002480
285+D			20A										110614		1002490
286+D	rpgOperation...												110614		1002500
287+D			10U 0										110614		1002510
288+D	rpgStatus...												110614		1002520
289+D			10I 0										110614		1002530
290+D	inputBufferLen...												110614		1002540
291+D			10U 0										110614		1002550
292+D	inputNullMapLen...												110614		1002560
293+D			10U 0										110614		1002570
294+D	outputBufferLen...												110614		1002580
295+D			10U 0										110614		1002590
296+D	outputNullMapLen...												110614		1002600
297+D			10U 0										110614		1002610
298+D	keyLen...												110614		1002620
299+D			10U 0										110614		1002630
300+D	keyNullMapLen...												110614		1002640
301+D			10U 0										110614		1002650
302+D	inputDataLen...												110614		1002660
303+D			10U 0										110614		1002670
304+D	openFeedbackLen...												110614		1002680
305+D			10U 0										110614		1002690
306+D	ioFeedbackLen...												110614		1002700
307+D			10U 0										110614		1002710
308+D	deviceFeedbackLen...												110614		1002720
309+D			10U 0										110614		1002730
310+D	numKeys...												110614		1002740
311+D			10U 0										110614		1002750
312+D	rrn...												110614		1002760
313+D			10U 0										110614		1002770
314+D	formLen...												110614		1002780
315+D			10U 0										110614		1002790
316+D	formOf1...												110614		1002800
317+D			10U 0										110614		1002810
318+D	reserved6...												110614		1002820
319+D			10U 0										110614		1002830
320+D	reserved7...												110614		1002840
321+D			10U 0										110614		1002850
322+D	reserved8...												110614		1002860
323+D			10U 0										110614		1002870
324+D	reserved9...												110614		1002880
325+D			10U 0										110614		1002890
326+D	functionKey...												110614		1002900
327+D			3U 0										110614		1002910

Line Number	Source Specifications	Comments	Do Num	Page Line	Change Date	Src Id	Seq Number
328+D	externallyDescribed...				110614		1002920
329+D	1N				110614		1002930
330+D	keyedFile...				110614		1002940
331+D	1N				110614		1002950
332+D	blocked...				110614		1002960
333+D	1N				110614		1002970
334+D	eof...				110614		1002980
335+D	1N				110614		1002990
336+D	found...				110614		1003000
337+D	1N				110614		1003010
338+D	equal...				110614		1003020
339+D	1N				110614		1003030
340+D	printerOverflow...				110614		1003040
341+D	1N				110614		1003050
342+D	inputWithLock...				110614		1003060
343+D	1N				110614		1003070
344+D	usenamesValues...				110614		1003080
345+D	1N				110614		1003090
346+D	isSubfile...				110614		1003100
347+D	1N				110614		1003110
348+D	reservedInds...				110614		1003120
349+D	1N DIM(5)				110614		1003130
350+D	rpgDevice...				110614		1003140
351+D	1A				110614		1003150
352+D	reserved10...				110614		1003160
353+D	31A				110614		1003170
354+					110614		1003180
355+D	puiHandler PR	ExtProc('HANDLER')			110614		1003190
356+D	QrnOpenAccess_T	LikeDS(QrnOpenAccess_T)			110614		1003200
357	/INCLUDE QTEMP/QPUILEINC,PUIRUNERR				110614		000380
-----*							
*	RPG member name :	PUIRUNERR			*		2
*	External name :	QTEMP/QPUILEINC(PUIRUNERR)			*		2
*	Last change :	06/14/11 11:35:32			*		2
-----*							
358+	/IF NOT DEFINED(PUIRUNERR)				110614		2003210
359+	/DEFINE PUIRUNERR				110614		2003220
360+					110614		2003230
361+	/INCLUDE QRPGLINC,PUIMSGR				110614		2003240
-----*							
*	RPG member name :	PUIMSGR			*		3
*	External name :	PROFOUNDUI/QRPGLEINC(PUIMSGR)			*		3
*	Last change :	06/13/11 10:57:01			*		3
*	Text 'description' :	Message Handling - RPG			*		3
-----*							
362+	/IF NOT DEFINED(PUIMSGR)				000000		3000100
363+					000000		3000200
364+	/DEFINE PUIMSGR				000000		3000300
365+					000000		3000400
366+	/INCLUDE QRPGLINC,PUIMSGB				000000		3000500
-----*							
*	RPG member name :	PUIMSGB			*		4
*	External name :	PROFOUNDUI/QRPGLEINC(PUIMSGB)			*		4
*	Last change :	06/13/11 10:57:01			*		4
*	Text 'description' :	Message Handling - Base			*		4
-----*							

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367+					000000		4000100
368+ /IF	NOT DEFINED(PUIMSGB)				000000		4000200
369+					000000		4000300
370+ /DEFINE	PUIMSGB				000000		4000400
371+					000000		4000500
372+D msg_message_t	DS	Qualified			000000		4000600
373+D Id	7A				000000		4000700
374+D File	10A				000000		4000800
375+D Library	10A				000000		4000900
376+D RplDataLen	5I 0				000000		4001000
377+D RplData	3000A				000000		4001100
378+D Type	10A				000000		4001200
379+D StackEntry	10A				000000		4001300
380+D StackCounter	10I 0				000000		4001400
381+					000000		4001500
382+D msg_messtext_t...	DS	Qualified			000000		4001600
383+D Id	7A				000000		4001700
384+D MessageText	132A				000000		4001800
385+D HelpText	3000A				000000		4001900
386+D					000000		4002000
387+					000000		4002100
388+D msg_messagedetails_t...	DS	Qualified			000000		4002200
389+D Text		LikeDS(msg_messtext_t)			000000		4002300
390+D Key	4A				000000		4002400
391+D Severity	10I 0				000000		4002500
392+D DateSent	7A				000000		4002600
393+D TimeSent	6A				000000		4002700
394+D ReceivingPgm	10A				000000		4002800
395+D ReceivingProc	256A				000000		4002900
396+D LineCount	10I 0				000000		4003000
397+D Lines	10A	Dim(3)			000000		4003100
398+D					000000		4003200
399+					000000		4003300
400+D msgb_GetExceptionMessage...	PR	ExtProc('msg_GetExceptionMessage')			000000		4003400
401+D MsgDetails	*	LikeDS(msg_messagedetails_t)			000000		4003500
402+D StackEntry	4A	Const			000000		4003600
403+D MessageKey	10I 0	Value			000000		4003700
404+D StackCounter	5I 0	Value			000000		4003800
405+D RtnFmtChar					000000		4003900
406+D					000000		4004000
407+					000000		4004100
408+D msgb_GetJobLogException...	PR	ExtProc('msg_GetJobLogException')			000000		4004200
409+D TargetJobId	16A	Const			000000		4004300
410+D MsgDetails		LikeDS(msg_messagedetails_t)			000000		4004400
411+D					000000		4004500
412+					000000		4004600
413+D msgb_GetMessage...	PR	ExtProc('msg_GetMessage')			000000		4004700
414+D Message		Const LikeDS(msg_message_t)			000000		4004800
415+D MessageText		LikeDS(msg_messtext_t)			000000		4004900
416+D RtnFmtChar	5I 0	Value			000000		4005000
417+D					000000		4005100
418+					000000		4005200
419+D msgb_GetSQLMessage...	PR	ExtProc('msg_GetSQLMessage')			000000		4005300
420+D SQLCOD	10I 0	Value			000000		4005400
421+D SQLERM	70A	Const			000000		4005500
422+D					000000		4005600

Line Number	<----- Source Specifications ----->	<----- Comments ----->	Do Num	Page Line	Change Date	Src Id	Seq Number
423+D	SQLERL				000000		4005700
424+D	MessageText	LikeDS(msg_mesagetext_t)			000000		4005800
425+D	RtnFmtChar	5I 0 Value			000000		4005900
426+					000000		4006000
427+D	msgb_ResendEscape...				000000		4006100
428+D	PR	ExtProc('msg_ResendEscape')			000000		4006200
429+D	MessageKey	4A Const			000000		4006300
430+D	ToStackEntry	10A Const			000000		4006400
431+D	ToStackCnt	10I 0 Value			000000		4006500
432+D	FrmStackEntry	16A Const			000000		4006600
433+D	FrmStackCount	10I 0 Value			000000		4006700
434+					000000		4006800
435+D	msgb_SendMessage...				000000		4006900
436+D	PR	ExtProc('msg_SendMessage')			000000		4007000
437+D	Message	Const LikeDS(msg_message_t)			000000		4007100
438+					000000		4007200
439+	/ENDIF				000000		4007300
440+					000000		4007400
441+					000000		3000600
442+D	msg_GetExceptionMessage...				000000		3000700
443+D	PR	Like(msg_messedetails_t)			000000		3000800
444+D	Count	10I 0 const Options(*nopass)			000000		3000900
445+D	MsgKey	4A const Options(*NoPass)			000000		3001000
446+D	MsgFormating	N const Options(*nopass)			000000		3001100
447+					000000		3001200
448+D	msg_GetSQLMessage...				000000		3001300
449+D	PR	LikeDS(msg_mesagetext_t)			000000		3001400
450+D	SQLCOD	10I 0 Const			000000		3001500
451+D	SQLERM	70A Const			000000		3001600
452+D	SQLERL	10I 0 Const			000000		3001700
453+D	FmtChars	N Const Options(*NoPass)			000000		3001800
454+					000000		3001900
455+D	msg_GetText	PR			000000		3002000
456+D	Request	Const LikeDS(msg_message_t)			000000		3002100
457+D	FormatChars	N Const Options(*NoPass)			000000		3002200
458+					000000		3002300
459+D	msg_ResendEscape...				000000		3002400
460+D	PR				000000		3002500
461+D	MessageKey	4A Const			000000		3002600
462+D	toStackEntry	10A Const			000000		3002700
463+D	ToStackCount	10I 0 Value			000000		3002800
464+D	FromStackCount	10I 0 Value			000000		3002900
465+					000000		3003000
466+D	msg_SendMessage...				000000		3003100
467+D	PR				000000		3003200
468+D	Message	Const LikeDS(msg_message_t)			000000		3003300
469+					000000		3003400
470+	/ENDIF				000000		3003500
471+					000000		3003600
472+					110614		2003250
473+D	PUIRunError	PR			110614		2003260
474+D	ErrorCode	7A Const			110614		2003270
475+D	inFileName	10A Const Options(*noPass)			110614		2003280
476+D	inOpcode	10A Const Options(*noPass)			110614		2003290
477+					110614		2003300
478+D	PUICheckWeb	PR			110614		2003310

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479+					110614		2003320
480+	/ENDIF				110614		2003330
481	/Include QTEMP/QPUILEINC,PUIRUNUTLR			-----	110614		000390

	* RPG member name :	PUIRUNUTLR					5
	* External name :	QTEMP/QPUILEINC(PUIRUNUTLR)					5
	* Last change :	06/14/11 11:35:32					5

482+	/IF NOT DEFINED(PUIRUNUTLR)				110614		5003340
483+	/DEFINE PUIRUNUTLR				110614		5003350
484+					110614		5003360
485+D	PUIRunGetFile PR	10A			110614		5003370
486+D	var	21A Const			110614		5003380
487+					110614		5003390
488+D	PUIRunGetLib PR	10A			110614		5003400
489+D	var	21A Const			110614		5003410
490+					110614		5003420
491+D	PUIInfInitial PR				110614		5003430
492+D	InfDSFile	80A			110614		5003440
493+D	FileName	10A Const			110614		5003450
494+					110614		5003460
495+D	PUIInfOpCode PR				110614		5003470
496+D	QrnOpenAccess		likeDS(QrnOpenAccess_T) Const		110614		5003480
497+D	InfDSFile	80A			110614		5003490
498+D	OpCode	10A Const			110614		5003500
499+D	LastOperation	1A Const			110614		5003510
500+					110614		5003520
501+	/ENDIF				110614		5003530
502	D*			-----	110614		000400
503	D* pui_memcpy Prototype			-----	110614		000410
504	D pui_memcpy PR		ExtProc('memcpy')	-----	110614		000420
505	D p_destination	*	value	-----	110614		000430
506	D p_source	*	value	-----	110614		000440
507	D copyLength	10U 0	value	-----	110614		000450
508	D*			-----	110614		000460
509	D P_V554451 S	*		-----	110614		000470
510	D*MANUAL			-----	110614		000480
511	D ind_V554451 DS	99	Qualified Inz	-----	110614		000490
512	D In_____85	85	85N	-----	110614		000500
513	D In_____02	02	02N	-----	110614		000510
514	D In_____03	03	03N	-----	110614		000520
515	D In_____21	21	21N	-----	110614		000530
516	D In_____89	89	89N	-----	110614		000540
517	D In_____04	04	04N	-----	110614		000550
518	D In_____05	05	05N	-----	110614		000560
519	D In_____88	88	88N	-----	110614		000570
520	D*			-----	110614		000580
521	D*			-----	110614		000590
522	D IN_QSFLCTL001 E DS		Qualified Inz	-----	110614		000600
523	D		ExtName(V554451 : QSFLCTL001	-----	110614		000610
524	D		:*INPUT)	-----	110614		000620
525	D*			-----	110614		000630

	* Data structure :	IN_QSFLCTL001					6
	* External format :	QSFLCTL001 : LN9TSTPRF/V554451					6

							6

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*RNF3530 00 522 000600 Data structure IN_QSFL... has no valid subfields.								
526	D	OUT_QSFLCTL001E DS	Qualified Inz		-----	110614		000640
527	D		ExtName(V554451 : QSFLCTL001		-----	110614		000650
528	D		:*OUTPUT)		-----	110614		000660
529	D*				-----	110614		000670
-----								7
* Data structure : OUT_QSFLCTL001								7
* External format : QSFLCTL001 : LN9TSTPRF/V554451								7
-----								7
*RNF3530 00 526 000640 Data structure OUT_QSF... has no valid subfields.								
530	D	IN_QSFLCTL002 E DS	Qualified Inz		-----	110614		000680
531	D		ExtName(V554451 : QSFLCTL002		-----	110614		000690
532	D		:*INPUT)		-----	110614		000700
533	D*				-----	110614		000710
-----								8
* Data structure : IN_QSFLCTL002								8
* External format : QSFLCTL002 : LN9TSTPRF/V554451								8
-----								8
*RNF3530 00 530 000680 Data structure IN_QSFL... has no valid subfields.								
534	D	OUT_QSFLCTL002E DS	Qualified Inz		-----	110614		000720
535	D		ExtName(V554451 : QSFLCTL002		-----	110614		000730
536	D		:*OUTPUT)		-----	110614		000740
537	D*				-----	110614		000750
-----								9
* Data structure : OUT_QSFLCTL002								9
* External format : QSFLCTL002 : LN9TSTPRF/V554451								9
-----								9
*RNF3530 00 534 000720 Data structure OUT_QSF... has no valid subfields.								
538	D	IN_V55445C1 E DS	Qualified Inz		-----	110614		000760
539	D		ExtName(V554451 : V55445C1		-----	110614		000770
540	D		:*INPUT)		-----	110614		000780
541	D*				-----	110614		000790
-----								10
* Data structure : IN_V55445C1								10
* External format : V55445C1 : LN9TSTPRF/V554451								10
-----								10
542=D	RECN1	4S 0						10000001
543=D	SCALPH	40A						10000002
544=D	SCLOTA	40A						10000003
545=D	SUBMITRESP	1A						10000004
546=D	TTL@	30A						10000005
547	D	OUT_V55445C1 E DS	Qualified Inz		-----	110614		000800
548	D		ExtName(V554451 : V55445C1		-----	110614		000810
549	D		:*OUTPUT)		-----	110614		000820
550	D*				-----	110614		000830
-----								11
* Data structure : OUT_V55445C1								11
* External format : V55445C1 : LN9TSTPRF/V554451								11
-----								11
551=D	RECN1	4S 0						11000001
552=D	SCALPH	40A						11000002
553=D	SCLOTA	40A						11000003
554=D	SUBMITRESP	1A						11000004
555=D	TTL@	30A						11000005
556	D	IN_V55445C2 E DS	Qualified Inz		-----	110614		000840
557	D		ExtName(V554451 : V55445C2		-----	110614		000850

Line Number	----- Source Specifications -----><----- Comments ----->										Do Num	Page Line	Change Date	Src Id	Seq Number
	....1....+....2....+....3....+....4....+....5....+....6....+....7....+....8....+....9....+...10														
	* Data structure : OUT_V55445F2														17
	* External format : V55445F2 : LN9TSTPRF/V554451														17
	-----*														17
593=D	SUBMITRESP 1A														17000001
594 D	IN_V55445S1 E DS Qualified Inz										-----	110614			001080
595 D	ExtName(V554451 : V55445S1										-----	110614			001090
596 D	:*INPUT)										-----	110614			001100
597 D*											-----	110614			001110
	-----*														18
	* Data structure : IN_V55445S1														18
	* External format : V55445S1 : LN9TSTPRF/V554451														18
	-----*														18
598=D	SFALOT 4A														18000001
599=D	SFALPH 40A														18000002
600=D	SFCDJ 8A														18000003
601=D	SFMCUS 12A														18000004
602=D	SFOPT 1A														18000005
603 D	OUT_V55445S1 E DS Qualified Inz										-----	110614			001120
604 D	ExtName(V554451 : V55445S1										-----	110614			001130
605 D	:*OUTPUT)										-----	110614			001140
606 D*											-----	110614			001150
	-----*														19
	* Data structure : OUT_V55445S1														19
	* External format : V55445S1 : LN9TSTPRF/V554451														19
	-----*														19
607=D	QPUI000001 1A														19000001
608=D	SFALOT 4A														19000002
609=D	SFALPH 40A														19000003
610=D	SFCDJ 8A														19000004
611=D	SFMCUS 12A														19000005
612=D	SFOPT 1A														19000006
613 D	IN_V55445S2 E DS Qualified Inz										-----	110614			001160
614 D	ExtName(V554451 : V55445S2										-----	110614			001170
615 D	:*INPUT)										-----	110614			001180
616 D*											-----	110614			001190
	-----*														20
	* Data structure : IN_V55445S2														20
	* External format : V55445S2 : LN9TSTPRF/V554451														20
	-----*														20
617=D	SFALOT 4A														20000001
618=D	SFDL01 40A														20000002
619=D	SFDL02 40A														20000003
620=D	SFELEV 3A														20000004
621=D	SFMCUS 12A														20000005
622=D	SFOPT2 1A														20000006
623=D	SFPL 4A														20000007
624 D	OUT_V55445S2 E DS Qualified Inz										-----	110614			001200
625 D	ExtName(V554451 : V55445S2										-----	110614			001210
626 D	:*OUTPUT)										-----	110614			001220
627 D*											-----	110614			001230
	-----*														21
	* Data structure : OUT_V55445S2														21
	* External format : V55445S2 : LN9TSTPRF/V554451														21
	-----*														21
628=D	QPUI000001 1A														21000001
629=D	SFALOT 4A														21000002

Line Number	Source Specifications	Comments	Do Num	Page Line	Change Date	Src Id	Seq Number
630=D	SFDL0140A						21000003
631=D	SFDL0240A						21000004
632=D	SFELEV3A						21000005
633=D	SFMCUS12A						21000006
634=D	SFOPT21A						21000007
635=D	SFPL4A						21000008
636 D	IN_V554451N E DS	Qualified Inz		-----	110614		001240
637 D		ExtName(V554451 : V554451N		-----	110614		001250
638 D		:*INPUT)		-----	110614		001260
639 D*				-----	110614		001270
-----*							22
* Data structure : IN_V554451N							22
* External format : V554451N : LN9TSTPRF/V554451							22
-----*							22
640=D	SUBMITRESP1A						22000001
641 D	OUT_V554451N E DS	Qualified Inz		-----	110614		001280
642 D		ExtName(V554451 : V554451N		-----	110614		001290
643 D		:*OUTPUT)		-----	110614		001300
644				-----	110614		001310
645 **	INFDS Structures			-----	110614		001320
-----*							23
* Data structure : OUT_V554451N							23
* External format : V554451N : LN9TSTPRF/V554451							23
-----*							23
646=D	SUBMITRESP1A						23000001
647 Dg_InfdsOpenLen	S10U 0			-----	110614		001330
648 Dg_InfdsIoLen	S10U 0			-----	110614		001340
649 Dg_InfdsDevLen	S10U 0			-----	110614		001350
650 D*				-----	110614		001360
651 D PuiDummyField	SN			-----	110614		001370
652 D pEOF	SN			-----	110614		001380
653 D pFOUND	SN			-----	110614		001390
654 D EOF_V554451	SN			-----	110614		001400
655 D FND_V554451	SN			-----	110614		001410
656 D*				-----	110614		001420
657 D*	To Keep Track of File Open/Close Status			-----	110614		001430
658 D PUI_DspName	S10A Dim(2)			-----	110614		001440
659 D PUI_IsOpen	SN Dim(2)			-----	110614		001450
660 D PUI_DspIndex	S10I 0			-----	110614		001460
661 D PUI_EndNoLR	SN			-----	110614		001470
662 D PUI_ModInz	SN			-----	110614		001480
663 D*	End OF PUI D SPECS			-----	110614		001490
664 D A40	S1 DIM(40)				110614		001500
665 D SQ42	S1 DIM(42)				110614		001510
666 D DSPTTL	DS				110614		001520
667 D DATA	180				110614		001530
668 D PG@@	3140				110614		001540
669 D XREFI1	E DS	EXTNAME(F0101) INZ			110614		001550
670 D*					110614		001560
-----*							24
* Data structure : XREFI1							24
* External format : I0101 : LN0TSTDTA/F0101							24
* Format text : Address Book Master							24
-----*							24
671=D	ABAN88S 0	Address Number					
672=D	ABALKY20A	Long Address Number					

Line	----- Source Specifications -----								><----- Comments ----->		Do	Page	Change	Src	Seq
Number	1	2	3	4	5	6	7	8	9	10	Num	Line	Date	Id	Number
729=D	ABGLBA			8A					G/L Bank Account						
730=D	ABPTI			6S 0					Time Scheduled In.						
731=D	ABPDI			6S 0					Date Scheduled In.						
732=D	ABMSG			1A					Cleared (Y).						
733=D	ABRMK			30A					Remark						
734=D	ABTXCT			20A					Certificate.						
735=D	ABTX2			20A					Add'l Ind Tax ID						24000065
736=D	ABALP1			40A					Secondary Alpha Name						
737=D	ABURCD			2A					User Reserved Code						
738=D	ABURDT			6S 0					User Reserved Date						
739=D	ABURAT			15P 0					User Reserved Amount						
740=D	ABURAB			8S 0					User Reserved Number						
741=D	ABURRF			15A					User Reserved Reference						
742=D	ABEMCD			1A					E-Mail Client Designator						
743=D	ABUSER			10A					User ID.						
744=D	ABPID			10A					Program ID						
745=D	ABUPMJ			6S 0					Date Updated						
746=D	ABJOB			10A					Work Station ID.						
747=D	ABUPMT			6S 0					Time Last Updated.						
748=D	ABTORG			10A					Transaction Originator						
749=D	ABCNCD			8A					Consolidation Code						
750=D	ABPA8			8S 0					Parent Number.						
751=D	ABXAB			1A					Inactive Code.						
752=D	ABFMDL			1A					Template/Model Flag.						
753=D	ABHLS			1A					Homeland Security Flag						
754=D	ABNACS			10A					NAICS Code						
755=D	ABUR1A			1A					User Reserved Field.						
756=D	ABURA1			1A					User Reserved Field.						
757=D	ABFC05			1A					Future Use						
758=D	ABFC06			1A					Future Use						
759=D	ABFC07			2A					Future Use						
760=D	ABFC08			2A					Future Use						
761=D	ABFCD3			6S 0					Future Use						
762=D	ABFCD4			6S 0					Future Use						
763 D	XREFI2	E DS			EXTNAME(F4450)	INZ							110614		001570
764 D*													110614		001580
-----*															25
* Data structure : XREFI2															25
* External format : I4450 : LN0TSTDTA/F4450															25
* Format text : Lot Proceed Header File															25
-----*															25
765=D	JDMCUS			12A					Project Number						
766=D	JDMCU			12A					Business Unit.						
767=D	JDALOT			4A					Lot.						
768=D	JDSFXO			3A					Order Suffix						
769=D	JDPL			4A					Plan						
770=D	JDELEV			3A					Elevation.						
771=D	JDSTDJ			6S 0					Start Date (Julian).						
772=D	JDLNT			8A					Loan Type.						
773=D	JDPMN			12A					Permit Number.						
774=D	JDCLRH			1A					Color Hold						
775=D	JDCLPK			10A					Color Package.						
776=D	JDSWG			1A					Swing.						
777=D	JDBYR			8S 0					Buyer Number						
778=D	JDASC			8S 0					Sales Associate Number						
779=D	JDSDJ			6S 0					Sales Date.						

Line	----- Source Specifications -----><----- Comments ----->							Do	Page	Change	Src	Seq			
Number	1	2	3	4	5	6	7	8	9	10	Num	Line	Date	Id	Number
780=D	JDEDJ			6S	0				Cancel Date (Julian)						
781=D	JDBSP			15P	0				Base Price						
782=D	JDLTP			15P	0				Lot Premium						
783=D	JDINCA			15P	0				Incentive						
784=D	JDPN1			30A					Proceed Notes 1						
785=D	JDPN2			30A					Proceed Notes 2						
786=D	JDPN3			30A					Proceed Notes 3						
787=D	JDPN4			30A					Proceed Notes 4						
788=D	JDPN5			30A					Proceed Notes 5						
789=D	JDPN6			30A					Proceed Notes 6						
790=D	JDJOB			10A					Work Station ID						
791=D	JDPID			10A					Program ID						
792=D	JDUSER			10A					User ID						
793=D	JDUPMJ			6S	0				Date Updated						
794=D	JDACCL			15A					Accent Color						
795=D	JDBDC			15A					Body Color						
796=D	JDFSC			15A					Fascia Color						
797=D	JDHSTY			1A					House Type						
798=D	JDUPG			15P	0				Upgrade Amount						
799=D	JDTSP			15P	0				Amount - Option Sales Price						
800=D	JDSUB			8A					Subsidiary						
801=D	JDDL01			30A					Description						
802=D	JDROF			15A					Roof Tile						
803=D	JDSL			15P	0				Sales Price						
804=D	JDATFN			6S	0				Actual Finish Date						
805=D	JDCTGJ			6S	0				Contingency Effective Date						
806=D	JDCRD			6S	0				Contingency Release Date						
807=D	JDCXD			6S	0				Contingency Expiration Date						
808=D	JDLRD			6S	0				Listing Receipt Date						
809=D	JDPTDJ			6S	0				Plot Approval Date						
810=D	JDPHD			6S	0				PQ Hold Date						
811=D	JDCTYJ			6S	0				Date at City						
812=D	JDPRD			6S	0				Permit Received Date						
813=D	JDSWD			6S	0				Sched walkthru date						
814=D	JDSWT			8A					Sched walkthru Time						
815=D	JDTAD			6S	0				Title Appt. Date						
816=D	JDPXD			6S	0				Points expiration date						
817=D	JDOD1			6S	0				Other date 1						
818=D	JDOD2			6S	0				Other date 2						
819=D	JDOD3			6S	0				Other date 3						
820=D	JDLDN			30A					Lender Name						
821=D	JDCN1			30A					Contingent Note 1						
822=D	JDCN2			30A					Contingent Note 2						
823=D	JDON1			30A					Other Note 1						
824=D	JDON2			30A					Other Note 2						
825=D	JDON3			30A					Other Note 3						
826=D	JDINR			15P	0				Interest Rate						
827=D	JDMGA			15P	0				Mortgage Amount						
828=D	JDDNPT			15P	0				Down Payment						
829=D	JDEMD			15P	0				Earnest Money Deposit						
830=D	JDOA1			15P	0				Other Amount 1						
831=D	JDOA2			15P	0				Other Amount 2						
832=D	JDCDJ			6S	0				Close Date						
833=D	JDSCS			1A					Sales Contract Status						
834=D	JDCPJ			6S	0				Compliance Date (Julian)						
835=D	JDMAD			6S	0				Mortgage Approval Date (julian)						

Line	----- Source Specifications -----><----- Comments ----->								Do	Page	Change	Src	Seq		
Number	1	2	3	4	5	6	7	8	9	10	Num	Line	Date	Id	Number
836=D	JDLADJ			6S	0				Loan Application Date.						
837=D	JDCTGS			8A					Contingent Sale Type						
838=D	JDCBK			1A					Cobroke.						
839=D	JDUSD1			6S	0				User Date 1.						
840=D	JDUSD2			6S	0				User Date 2.						
841=D	JDUSD3			6S	0				User Date 3.						
842=D	JDUC01			1A					User Reason Code 01.						
843=D	JDUC02			1A					User Reason Code 02.						
844=D	JDUC03			1A					User Reason Code 03.						
845=D	JDF1T			30A					Future 1 Text.						
846=D	JDF2T			30A					Future 2 Text.						
847=D	JDF3T			30A					Future 3 Text.						
848=D	JDF1A			15P	0				Future 1 Amount.						
849=D	JDF2A			15P	0				Future 2 Amount.						
850=D	JDF3A			15P	0				Future 3 Amount.						
851=D	JDPSG			3S	0				Posting Stage.						
852=D	JDCLT			4A					Change Lot						
853=D	JDDOC1			8S	0				Order Number						
854=D	JDDOC2			8S	0				Order Number						
855=D	JDDOC3			8S	0				Cost Document Number						
856=D	JDDCT1			2A					Close Document Type.						
857=D	JDDCT2			2A					Final Document Type.						
858=D	JDDCT3			2A					Cost Document Type						
859=D	JDLDR			8S	0				Lender Number.						
860=D	JDASC2			8S	0				Sales Associate Number 2						
861=D	JDASC3			8S	0				Sales Associate Number 3						
862=D	JDCM1			15P	0				Amount - Commission 1.						
863=D	JDCM2			15P	0				Amount - Commission 2.						
864=D	JDCM3			15P	0				Amount - Commission 3.						
865=D	JDUSD4			6S	0				User Date 4.						
866=D	JDUSD5			6S	0				User Date 5.						
867=D	JDUSD6			6S	0				User Date 6.						
868=D	JDPC1			3S	0				Percent 1.						
869=D	JDPC2			3S	0				Percent 2.						
870=D	JDPC3			3S	0				Percent 3.						
871=D	JDCBN			8S	0				Cobroke Number						
872=D	JDCLJ			6S	0				Conversion Loss Date						
873=D	JDLAG			8S	0				Listing Agent.						
874=D	JDPTX			30A					Property Text.						
875=D	JDLNN			8A					Loan Number.						
876=D	JDOP1			15P	0				Amount - Option Sales Price.						
877=D	JDOP2			15P	0				Amount - Option Sales Price.						
878=D	JDOP3			15P	0				Amount - Option Sales Price.						
879=D	JDDSN1			8S	0				Design Consultant 1.						
880=D	JDDSN2			8S	0				Design Consultant 2.						
881=D	JDDSC1			30A					Description.						
882=D	JDDSC2			30A					Description 2.						
883=D	JDDSC3			30A					Description Line 3						
884=D	JDF4A			15P	0				Future 4 Amount.						
885=D	JDF5A			15P	0				Future 5 Amount.						
886=D	JDF6A			15P	0				Future 6 Amount.						
887=D	JDUSD7			6S	0				User Date 7.						
888=D	JDUSD8			6S	0				User Date 8.						
889=D	JDUSD9			6S	0				User Date 9.						
890=D	JDUC04			1A					User Reason Code 04.						
891=D	JDUC05			1A					User Reason Code 05.						

Line	Number	Source Specifications	Comments	Do	Page	Change	Src	Seq
				Num	Line	Date	Id	Number
892=D	JDUC06	1A	User Reason Code 06.					
893=D	JDDTKN	15P 0	Amount - Deposit Taken					
894=D	JDSLKF	1A	Start Lock Flag.					
895=D	JDBLDR	8S 0	Builder Number					
896 D	XREFI3	E DS	EXTNAME(F4453) INZ			110614		001590

*	Data structure	: XREFI3						26
*	External format	: I4453 : LN0TSTDTA/F4453						26
*	Format text	: Lot Master						26

897=D	JBMCUS	12A	Project Number					
898=D	JBMCU	12A	Business Unit.					
899=D	JBELEV	3A	Elevation.					
900=D	JBPL	4A	Plan					
901=D	JBTRCN	2A	Tract.					
902=D	JBALOT	4A	Lot.					
903=D	JBSEQ2	5P 0	Sequence					
904=D	JBADD1	40A	Address Line 1					
905=D	JBDL01	30A	Description.					
906=D	JBUSD1	6S 0	User Date 1.					
907=D	JBUSD2	6S 0	User Date 2.					
908=D	JBSWG	1A	Swing.					
909=D	JBDL02	30A	Description 02					
910=D	JBCO	5A	Company.					
911=D	JBPRJN	3A	Project.					
912=D	JBRLSN	3A	Release.					
913=D	JBDPTN	3A	Department					
914=D	JBSBL	8A	Subledger.					
915=D	JBSBLT	1A	Subledger Type					
916=D	JBLOTS	1A	Lot Status Code.					
917=D	JBLTP	15P 0	Lot Premium.					
918=D	JBLPP	15P 0	Lot Premium Previous					
919=D	JBUSD5	6S 0	User Date 5.					
920=D	JBUSD6	6S 0	User Date 6.					
921=D	JBFD01	3A	Future data 1.					
922=D	JBRDJ	6S 0	Released Date.					
923 D		SDS				110614		001600
924 D	PGM	*PROC				110614		001610
925 D	WKSTN	244				110614		001620
926 D	##USER	254				110614		001630
927 D*						110614		001640
928 D	CTTL@	C	CONST('	Lot Ad-		110614		001650
929 D			dress Inquiry	')		110614		001660
930 *						110614		001670
931 D*	SQL Communications area							001670
932 D	SQLCA	DS						001670
933 D	SQLCAID	8A	INZ(X'0000000000000000')					001670
934 D	SQLAID	8A	OVERLAY(SQLCAID)					001670
935 D	SQLCABC	10I 0						001670
936 D	SQLABC	9B 0	OVERLAY(SQLCABC)					001670
937 D	SQLCODE	10I 0						001670
938 D	SQLCOD	9B 0	OVERLAY(SQLCODE)					001670
939 D	SQLERRML	5I 0						001670
940 D	SQLERL	4B 0	OVERLAY(SQLERRML)					001670
941 D	SQLERRMC	70A						001670
942 D	SQLERM	70A	OVERLAY(SQLERRMC)					001670

Line Number	<----- Source Specifications ----->	<----- Comments ----->	Do Num	Page Line	Change Date	Src Id	Seq Number
943 D	SQLERRP 8A	SQL					001670
944 D	SQLERP 8A OVERLAY(SQLERRP)	SQL					001670
945 D	SQLERR 24A	SQL					001670
946 D	SQLER1 9B 0 OVERLAY(SQLERR:*NEXT)	SQL					001670
947 D	SQLER2 9B 0 OVERLAY(SQLERR:*NEXT)	SQL					001670
948 D	SQLER3 9B 0 OVERLAY(SQLERR:*NEXT)	SQL					001670
949 D	SQLER4 9B 0 OVERLAY(SQLERR:*NEXT)	SQL					001670
950 D	SQLER5 9B 0 OVERLAY(SQLERR:*NEXT)	SQL					001670
951 D	SQLER6 9B 0 OVERLAY(SQLERR:*NEXT)	SQL					001670
952 D	SQLERRD 10I 0 DIM(6) OVERLAY(SQLERR)	SQL					001670
953 D	SQLWRN 11A	SQL					001670
954 D	SQLWN0 1A OVERLAY(SQLWRN:*NEXT)	SQL					001670
955 D	SQLWN1 1A OVERLAY(SQLWRN:*NEXT)	SQL					001670
956 D	SQLWN2 1A OVERLAY(SQLWRN:*NEXT)	SQL					001670
957 D	SQLWN3 1A OVERLAY(SQLWRN:*NEXT)	SQL					001670
958 D	SQLWN4 1A OVERLAY(SQLWRN:*NEXT)	SQL					001670
959 D	SQLWN5 1A OVERLAY(SQLWRN:*NEXT)	SQL					001670
960 D	SQLWN6 1A OVERLAY(SQLWRN:*NEXT)	SQL					001670
961 D	SQLWN7 1A OVERLAY(SQLWRN:*NEXT)	SQL					001670
962 D	SQLWN8 1A OVERLAY(SQLWRN:*NEXT)	SQL					001670
963 D	SQLWN9 1A OVERLAY(SQLWRN:*NEXT)	SQL					001670
964 D	SQLWNA 1A OVERLAY(SQLWRN:*NEXT)	SQL					001670
965 D	SQLWARN 1A DIM(11) OVERLAY(SQLWRN)	SQL					001670
966 D	SQLSTATE 5A	SQL					001670
967 D	SQLSTT 5A OVERLAY(SQLSTATE)	SQL					001670
968 D*	End of SQLCA	SQL					001670
969 D	SQLROUTE C CONST('QSYS/QSQLROUTE')	SQL					001670
970 D	SQLOPEN C CONST('QSYS/QSQLOPEN')	SQL					001670
971 D	SQLCLSE C CONST('QSYS/QSQLCLSE')	SQL					001670
972 D	SQLCMIT C CONST('QSYS/QSQLCMIT')	SQL					001670
973 D	SQFRD C CONST(2)	SQL					001670
974 D	SQFCRT C CONST(8)	SQL					001670
975 D	SQFOVR C CONST(16)	SQL					001670
976 D	SQFAPP C CONST(32)	SQL					001670
977 D	DS	OPEN					002960
978 D	SQL_00000 1 2B 0 INZ(128)	length of header					002960
979 D	SQL_00001 3 4B 0 INZ(6)	statement number					002960
980 D	SQL_00002 5 8B 0 INZ(0)	invocation mark					002960
981 D	SQL_00003 9 9A INZ('0')	data is okay					002960
982 D	SQL_00004 10 128A	end of header					002960
983 D	SQL_00005 129 170A	SQLSRC					002960
984 D	DS	OPEN					003160
985 D	SQL_00006 1 2B 0 INZ(128)	length of header					003160
986 D	SQL_00007 3 4B 0 INZ(7)	statement number					003160
987 D	SQL_00008 5 8B 0 INZ(0)	invocation mark					003160
988 D	SQL_00009 9 9A INZ('0')	data is okay					003160
989 D	SQL_00010 10 128A	end of header					003160
990 D	SQL_00011 129 170A	SQLSRC					003160
991 D	DS	CLOSE					004210
992 D	SQL_00012 1 2B 0 INZ(128)	length of header					004210
993 D	SQL_00013 3 4B 0 INZ(8)	statement number					004210
994 D	SQL_00014 5 8B 0 INZ(0)	invocation mark					004210
995 D	SQL_00015 9 9A INZ('0')	data is okay					004210
996 D	SQL_00016 10 127A	end of header					004210
997 D	SQL_00017 128 128A	end of header					004210
998 D	DS	CLOSE					004270

[illegible]

Line	----- Source Specifications ----->										Comments	Do	Page	Change	Src	Seq
Number	1	2	3	4	5	6	7	8	9	10		Num	Line	Date	Id	Number
1048=II4450																28000001
-----*																28
* RPG record format				I4450												28
* External format				I4450	:	LN0TSTD	TA	F4450	LA							28
* Format text				Lot	Proceed	Header	File									28
-----*																28
1049=I	A	1	12	JDMCUS							Project Number					
1050=I	A	13	24	JDMCU							Business Unit					
1051=I	A	25	28	JDALOT							Lot					
1052=I	A	29	31	JDSFXO							Order Suffix					
1053=I	A	32	35	JDPL							Plan					
1054=I	A	36	38	JDELEV							Elevation					
1055=I	S	39	44	0JDSTDJ							Start Date (Julian)					
1056=I	A	45	52	JDLNT							Loan Type					
1057=I	A	53	64	JDPMN							Permit Number					
1058=I	A	65	65	JDCLRH							Color Hold					
1059=I	A	66	75	JDCLPK							Color Package					
1060=I	A	76	76	JDSWG							Swing					
1061=I	S	77	84	0JDBYR							Buyer Number					
1062=I	S	85	92	0JDASC							Sales Associate Number					
1063=I	S	93	98	0JDSDJ							Sales Date					
1064=I	S	99	104	0JDEDJ							Cancel Date (Julian)					
1065=I	P	105	112	0JDBSP							Base Price					
1066=I	P	113	120	0JDLTP							Lot Premium					
1067=I	P	121	128	0JDINCA							Incentive					
1068=I	A	129	158	JDPN1							Proceed Notes 1					
1069=I	A	159	188	JDPN2							Proceed Notes 2					
1070=I	A	189	218	JDPN3							Proceed Notes 3					
1071=I	A	219	248	JDPN4							Proceed Notes 4					
1072=I	A	249	278	JDPN5							Proceed Notes 5					
1073=I	A	279	308	JDPN6							Proceed Notes 6					
1074=I	A	309	318	JDJOB	N						Work Station ID					
1075=I	A	319	328	JDPID							Program ID					
1076=I	A	329	338	JDUSER							User ID					
1077=I	S	339	344	0JDUPMJ							Date Updated					
1078=I	A	345	359	JDACCL							Accent Color					
1079=I	A	360	374	JDBDC							Body Color					
1080=I	A	375	389	JDFSC							Fascia Color					
1081=I	A	390	390	JDHSTY							House Type					
1082=I	P	391	398	0JDUPG							Upgrade Amount					
1083=I	P	399	406	0JDTSP							Amount - Option Sales Price					
1084=I	A	407	414	JDSUB							Subsidiary					
1085=I	A	415	444	JDDL01							Description					
1086=I	A	445	459	JDROF							Roof Tile					
1087=I	P	460	467	0JDSLP							Sales Price					
1088=I	S	468	473	0JDATFN							Actual Finish Date					
1089=I	S	474	479	0JDC							Contingency Effective Date					
1090=I	S	480	485	0JDCRD							Contingency Release Date					
1091=I	S	486	491	0JDCXD							Contingency Expiration Date					
1092=I	S	492	497	0JDLRD							Listing Receipt Date					
1093=I	S	498	503	0JDPTDJ							Plot Approval Date					
1094=I	S	504	509	0JDPHD							PQ Hold Date					
1095=I	S	510	515	0JDC							Date at City					
1096=I	S	516	521	0JDPRD							Permit Received Date					
1097=I	S	522	527	0JDSWD							Sched walkthru date					
1098=I	A	528	535	JDSWT							Sched walkthru Time					

Line	----- Source Specifications -----><----- Comments ----->								Do	Page	Change	Src	Seq		
Number	1	2	3	4	5	6	7	8	9	10	Num	Line	Date	Id	Number
1099=I			S	536	541	OJDTAD			Title Appt. Date						
1100=I			S	542	547	OJDPXD			Points expiration date						
1101=I			S	548	553	OJDOD1			Other date 1						
1102=I			S	554	559	OJDOD2			Other date 2						
1103=I			S	560	565	OJDOD3			Other date 3						
1104=I			A	566	595	JDLDN			Lender Name						
1105=I			A	596	625	JDCN1			Contingent Note 1						
1106=I			A	626	655	JDCN2			Contingent Note 2						
1107=I			A	656	685	JDON1			Other Note 1						
1108=I			A	686	715	JDON2			Other Note 2						
1109=I			A	716	745	JDON3			Other Note 3						
1110=I			P	746	753	OJDINR			Interest Rate						
1111=I			P	754	761	OJDMGA			Mortgage Amount						
1112=I			P	762	769	OJDDNPT			Down Payment						
1113=I			P	770	777	OJDEMD			Earnest Money Deposit						
1114=I			P	778	785	OJDOA1			Other Amount 1						
1115=I			P	786	793	OJDOA2			Other Amount 2						
1116=I			S	794	799	OJDCDJ			Close Date						
1117=I			A	800	800	JDSCS			Sales Contract Status						
1118=I			S	801	806	OJDCPJ			Compliance Date (Julian)						
1119=I			S	807	812	OJDMAD			Mortgage Approval Date (julian)						
1120=I			S	813	818	OJDLADJ			Loan Application Date						
1121=I			A	819	826	JDCTGS			Contingent Sale Type						
1122=I			A	827	827	JDCBK			Cobroke						
1123=I			S	828	833	OJDUSD1			User Date 1						
1124=I			S	834	839	OJDUSD2			User Date 2						
1125=I			S	840	845	OJDUSD3			User Date 3						
1126=I			A	846	846	JDUC01			User Reason Code 01						
1127=I			A	847	847	JDUC02			User Reason Code 02						
1128=I			A	848	848	JDUC03			User Reason Code 03						
1129=I			A	849	878	JDF1T			Future 1 Text						
1130=I			A	879	908	JDF2T			Future 2 Text						
1131=I			A	909	938	JDF3T			Future 3 Text						
1132=I			P	939	946	OJDF1A			Future 1 Amount						
1133=I			P	947	954	OJDF2A			Future 2 Amount						
1134=I			P	955	962	OJDF3A			Future 3 Amount						
1135=I			S	963	965	OJDPSG			Posting Stage						
1136=I			A	966	969	JDCLT			Change Lot						
1137=I			S	970	977	OJDDOC1			Order Number						
1138=I			S	978	985	OJDDOC2			Order Number						
1139=I			S	986	993	OJDDOC3			Cost Document Number						
1140=I			A	994	995	JDDCT1			Close Document Type						
1141=I			A	996	997	JDDCT2			Final Document Type						
1142=I			A	998	999	JDDCT3			Cost Document Type						
1143=I			S	1000	1007	OJDLDR			Lender Number						
1144=I			S	1008	1015	OJDASC2			Sales Associate Number 2						
1145=I			S	1016	1023	OJDASC3			Sales Associate Number 3						
1146=I			P	1024	1031	OJDCM1			Amount - Commission 1						
1147=I			P	1032	1039	OJDCM2			Amount - Commission 2						
1148=I			P	1040	1047	OJDCM3			Amount - Commission 3						
1149=I			S	1048	1053	OJDUSD4			User Date 4						
1150=I			S	1054	1059	OJDUSD5			User Date 5						
1151=I			S	1060	1065	OJDUSD6			User Date 6						
1152=I			S	1066	1068	OJDPC1			Percent 1						
1153=I			S	1069	1071	OJDPC2			Percent 2						
1154=I			S	1072	1074	OJDPC3			Percent 3						

Line Number	Source Specifications	Comments	Do Num	Page Line	Change Date	Src Id	Seq Number
1195=I	A 1 40 C2ALPH						32000002
1196=I	S 41 44 0REC�2						32000003
1197=I	S 45 52 0SFBYR						32000004
1198=I	A 53 53 SUBMITRESP						32000005
1199=I	A 54 83 TTL@						32000006
1200=IV55445S2							33000001
-----*							
* RPG record format : V55445S2							
* External format : V55445S2 : LN9TSTPRF/V554451							
-----*							
1201=I	A 1 1 QPUI000001						33000002
1202=I	A 2 5 SFALOT						33000003
1203=I	A 6 45 SFDL01						33000004
1204=I	A 46 85 SFDL02						33000005
1205=I	A 86 88 SFELEV						33000006
1206=I	A 89 100 SFMCUS						33000007
1207=I	A 101 101 SFOPT2						33000008
1208=I	A 102 105 SFPL						33000009
1209=IQSFLCTL002							34000001
-----*							
* RPG record format : QSFLCTL002							
* External format : QSFLCTL002 : LN9TSTPRF/V554451							
-----*							
1210=IV55445F1							35000001
-----*							
* RPG record format : V55445F1							
* External format : V55445F1 : LN9TSTPRF/V554451							
-----*							
1211=I	A 1 1 SUBMITRESP						35000002
1212=IV55445F2							36000001
-----*							
* RPG record format : V55445F2							
* External format : V55445F2 : LN9TSTPRF/V554451							
-----*							
1213=I	A 1 1 SUBMITRESP						36000002
1214=IV554451N							37000001
-----*							
* RPG record format : V554451N							
* External format : V554451N : LN9TSTPRF/V554451							
-----*							
1215=I	A 1 1 SUBMITRESP						37000002
-----*							
1216	PUICheckWeb();				110614		001690
1217	*INLR = *Off;				110614		001700
1218	//Populate PUI_DspName initialize INFDS;				110614		001710
1219	PUI_DspName(1) = 'V554451';				110614		001720
1220	//PUI Open Commands for Display files that were not UsrOpn;				110614		001730
1221	If NOT PUI_EndNoLR;				110614		001740
1222	/End-Free				110614		001750
1223	/INCLUDE QTEMP/QPUILEINC,OPEN1				110614		001760
-----*							
* RPG member name : OPEN1							
* External name : QTEMP/QPUILEINC(OPEN1)							
* Last change : 06/14/11 11:35:32							
* Text 'description' : TEMP							
-----*							

B01

Line Number	Source Specifications	Comments	Do Num	Page Line	Change Date	Src Id	Seq Number
1224+	/Free			-----	000000		38000010
1225+	QrnOpenAccess_T.stateInfo = P_V554451;		01	-----	000000		38000020
1226+	QrnOpenAccess_T.compileFile.Name = 'V554451';		01	-----	000000		38000030
1227+	QrnOpenAccess_T.compileFile.Library = '*LIBL';		01	-----	000000		38000040
1228+	QrnOpenAccess_T.externalFile.name = 'V554451';		01	-----	000000		38000050
1229+	QrnOpenAccess_T.externalFile.library = '*LIBL';		01	-----	000000		38000060
1230+	QrnRecordLevels_T.levels(1).record='QSFLCTL001';		01	-----	000000		38000070
1231+	QrnRecordLevels_T.levels(1).Level='0C9D3B7D3C4B7';		01	-----	000000		38000080
1232+	QrnRecordLevels_T.levels(2).record='QSFLCTL002';		01	-----	000000		38000090
1233+	QrnRecordLevels_T.levels(2).Level='0C9D3B8D3C4B7';		01	-----	000000		38000100
1234+	QrnRecordLevels_T.levels(3).record='V55445C1';		01	-----	000000		38000110
1235+	QrnRecordLevels_T.levels(3).Level='0BE794DF6E9CF';		01	-----	000000		38000120
1236+	QrnRecordLevels_T.levels(4).record='V55445C2';		01	-----	000000		38000130
1237+	QrnRecordLevels_T.levels(4).Level='096199B960DDA';		01	-----	000000		38000140
1238+	QrnRecordLevels_T.levels(5).record='V55445F1';		01	-----	000000		38000150
1239+	QrnRecordLevels_T.levels(5).Level='194394ABFA05A';		01	-----	000000		38000160
1240+	QrnRecordLevels_T.levels(6).record='V55445F2';		01	-----	000000		38000170
1241+	QrnRecordLevels_T.levels(6).Level='195394ABFA05A';		01	-----	000000		38000180
1242+	QrnRecordLevels_T.levels(7).record='V55445S1';		01	-----	000000		38000190
1243+	QrnRecordLevels_T.levels(7).Level='1AE45FC7701E4';		01	-----	000000		38000200
1244+	QrnRecordLevels_T.levels(8).record='V55445S2';		01	-----	000000		38000210
1245+	QrnRecordLevels_T.levels(8).Level='0CAA69A026F9D';		01	-----	000000		38000220
1246+	QrnRecordLevels_T.levels(9).record='V554451N';		01	-----	000000		38000230
1247+	QrnRecordLevels_T.levels(9).Level='178394ABFA085';		01	-----	000000		38000240
1248+	QrnRecordLevels_T.num = 9;		01	-----	000000		38000250
1249+	QrnOpenAccess_T.recordLevels = %Addr(QrnRecordLevels_T);		01	-----	000000		38000260
1250+	QrnOpenAccess_T.rpgOperation = QrnOperation_OPEN;		01	-----	000000		38000270
1251+	PUI_DspIndex = %LookUp('V554451' : PUI_DspName);		01	-----	000000		38000280
1252+	If PUI_DspIndex > 0;		B02	-----	000000		38000290
1253+	If PUI_IsOpen(PUI_DspIndex);		B03	-----	000000		38000300
1254+	PUIRunError('RNX1215' : 'V554451':'OPEN');		03	-----	000000		38000310
1255+	EndIf;		E03	-----	000000		38000320
1256+	PUI_IsOpen(PUI_DspIndex) = *On;		02	-----	000000		38000330
1257+	EndIf;		E02	-----	000000		38000340
1258+	QrnOpenAccess_T.isSubFile = *Off;		01	-----	000000		38000350
1259+	Monitor;		B02	-----	000000		38000360
1260+	puiHandler(QrnOpenAccess_T);		02	-----	000000		38000370
1261+	On-Error;		X02	-----	000000		38000380
1262+	PUIRunError('RNX1216' : 'V554451':'OPEN');		02	-----	000000		38000390
1263+	EndMon;		E02	-----	000000		38000400
1264+	P_V554451 = QrnOpenAccess_T.stateInfo;		01	-----	000000		38000410
1265+				-----	000000		38000420
1266+	/End-Free			-----	000000		38000430
1267	/Free			-----	110614		001770
1268	Endif;		E01	-----	110614		001780
1269	IF 0=1;		B01	-----	110614		001790
1270	Open V554451;		01	-----	110614		001800
1271	EndIf;		E01	-----	110614		001810
1272	/End-Free			-----	110614		001820
1273	/Free				110614		001830
1274					110614		001840
1275	/* exec sql set OPTION				110614		001850
1276	/* COMMIT = *NONE,				110614		001860
1277	/* CLOSQLCSR = *ENDMOD,				110614		001870
1278	/* NAMING = *SYS,				110614		001880

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1279	//* COMPILEOPT = 'DBGVIEW(*LIST) +				110614		001890
1280	//* OPTIMIZE(*BASIC) +				110614		001900
1281	//* FIXNBR(*ZONED +				110614		001910
1282	//* *INPUTPACKED)';				110614		001920
1283					110614		001930
1284	/End-Free				110614		001940
1285					110614		001950
1286	* ONE TIME PROCESS OF PRESET PROGRAM FIELDS AND DEFINITIONS				110614		001960
1287	*				110614		001970
1288	C *LIKE DEFINE REC1 REC1				110614		001980
1289	C *LIKE DEFINE REC1 SVREC1				110614		001990
1290	C *LIKE DEFINE REC2 REC2				110614		002000
1291	C *LIKE DEFINE REC2 SVREC2				110614		002010
1292	*				110614		002020
1293	*				110614		002030
1294	C EXSR \$INIT1				110614		002040
1295	C DO *HIVAL			B01	110614		002050
1296	*				110614		002060
1297	* ROLL UP				110614		002070
1298	C *IN85 IFEQ *ON			B02	110614		002080
1299	C MOVE *OFF *IN20			02	110614		002090
1300	C MOVE *ON *IN21			02	110614		002100
1301	C EXSR \$BULD3			02	110614		002110
1302	C MOVE *OFF *IN85			02	110614		002120
1303	C ENDIF			E02	110614		002130
1304	*				110614		002140
1305	C SVREC1 IFEQ *ZEROS			B02	110614		002150
1306	C MOVE *OFF *IN02			02	110614		002160
1307	C WRITE V554451N			02	110614		002170
1308	C ELSE			X02	110614		002180
1309	C Z-ADD SVREC1 REC1			02	110614		002190
1310	C ENDIF			E02	110614		002200
1311	*				110614		002210
1312	C WRITE V55445F1			01 EA1	110614		002220
1313	C EXFMT V55445C1			01	110614		002230
1314	*				110614		002240
1315	* CMD03 - EOJ				110614		002250
1316	*				110614		002260
1317	C SELECT			B02	110614		002270
1318	C *INKC WHENEQ *ON			X02	110614		002280
1319	C EXSR \$END			02	110614		002290
1320	*				110614		002300
1321	C *INKL WHENEQ *ON			X02	110614		002310
1322	C MOVE *BLANKS SCALPH			02	110614		002320
1323	C MOVE *BLANKS SCLOTA			02	110614		002330
1324	C EXSR \$INIT1			02	110614		002340
1325	C ITER			02	110614		002350
1326	*				110614		002360
1327	C *IN85 WHENEQ *ON			X02	110614		002370
1328	C ITER			02	110614		002380
1329	* More Details				110614		002390
1330	C *IN02 WHENEQ *ON			X02	110614		002400
1331	C DO *HIVAL			B03	110614		002410
1332	C READC V55445S1			03	110614		002420
1333	C *IN10 IFEQ *OFF			B04	110614		002430
1334	*				EA1		002440

Line Number	Source Specifications	Comments	Do Num	Page Line	Change Date	Src Id	Seq Number
1335 C	SFOPT IFEQ '1'		B05	EA1	110614		002450
1336 C	*IN88 ANDEQ *ON		05	EA1	110614		002460
1337 *	FOR AUTHORIZATION PURPOSES			EA1	110614		002470
1338 C	*DTAARA DEFINE VTTL@ DSPTTL		05	EA1	110614		002480
1339 C	*LOCK IN DSPTTL		05	EA1	110614		002490
1340 C	MOVEL '*DEFAULT' PG@@		05	EA1	110614		002500
1341 C	OUT DSPTTL		05	EA1	110614		002510
1342 *				EA1	110614		002520
1343 C	MOVE *BLANKS PSPID 10		05	EA1	110614		002530
1344 C	MOVEL 'P4450 ' PSPID 10		05	EA1	110614		002540
1345 C	MOVEL 'ZJDE0001' PSVERS 10		05	EA1	110614		002550
1346 C	MOVE SFMCUS ##MCU 12		05	EA1	110614		002560
1347 C	MOVE SFALOT ##LOT 4		05	EA1	110614		002570
1348 C	CALL 'P4450' --98--		05	EA1	110614		002580
1349 *				EA1	110614		002590
1350 C	PARM PSPID		05	EA1	110614		002600
1351 C	PARM PSVERS		05	EA1	110614		002610
1352 C	PARM ##MCU		05	EA1	110614		002620
1353 C	PARM ##LOT		05	EA1	110614		002630
1354 *				EA1	110614		002640
1355 C	MOVE ' ' SFOPT		05	EA1	110614		002650
1356 C	UPDATE V55445S1		05	EA1	110614		002660
1357 C	END		E05	EA1	110614		002670
1358 *				EA1	110614		002680
1359 C	ELSE		X04	EA1	110614		002690
1360 C	LEAVE		04	EA1	110614		002700
1361 C	ENDIF		E04	EA1	110614		002710
1362 C	ENDDO		E03		110614		002720
1363 *					110614		002730
1364 C	OTHER		X02		110614		002740
1365 C	EXSR \$INIT1		02		110614		002750
1366 *					110614		002760
1367 *					110614		002770
1368 C	ENDSL		E02		110614		002780
1369 C	ENDDO		E01		110614		002790
1370 C	****/COPY JDECPY,C0000L				110614		002800
1371 *					110614		002810
1372 *****					110614		002820
1373 C	SQL2 BEGSR				110614		002830
1374 *****					110614		002840
1375 *					110614		002850
1376 C	MOVEA SCALPH A40				110614		002860
1377 C	EXSR \$SQLSR				110614		002870
1378 *					110614		002880
1379 C	*EXEC SQL				110614		002890
1380 C	* DECLARE RECORD2 CURSOR FOR				110614		002900
1381 C	* SELECT * FROM F0101				110614		002910
1382 C	* WHERE ABAT1 = 'H ' AND UPPER(ABALPH) LIKE :SQLSRC				110614		002920
1383 C	* ORDER BY ABALPH				110614		002930
1384 C	*END-EXEC				110614		002940
1385 *					110614		002950
1386 C	*EXEC SQL				110614		002960
1387 C	* OPEN RECORD2				110614		002970
1388 C	*END-EXEC				110614		002980
1389 C	EVAL SQL_00005 = SQLSRC	SQL					002960
1390 C	Z-ADD -4 SQLER6	SQL					002960

Line Number	Source Specifications	Comments	Do Num	Page Line	Change Date	Src Id	Seq Number
1391 C	SQL_00002 IFEQ 0	SQL	B01				002960
1392 C	SQL_00003 ORNE *LOVAL	SQL	01				002960
1393 C	CALL SQLROUTE	SQL	01				002960
1394 C	PARM SQLCA	SQL	01				002960
1395 C	PARM SQL_00000	SQL	01				002960
1396 C	ELSE	SQL	X01				002960
1397 C	CALL SQLOPEN	SQL	01				002960
1398 C	PARM SQLCA	SQL	01				002960
1399 C	PARM SQL_00000	SQL	01				002960
1400 C	END	SQL	E01				002960
1401 *					110614		002990
1402 C**ORDER BY ABDC					110614		003000
1403 C	ENDSR				110614		003010
1404 *					110614		003020
1405 *****					110614		003030
1406 C SQL4 BEGSR					110614		003040
1407 *****					110614		003050
1408 *					110614		003060
1409 C MOVEA SCLOTA A40					110614		003070
1410 C EXSR \$SQLSR					110614		003080
1411 C*EXEC SQL					110614		003090
1412 C* DECLARE RECORD4 CURSOR FOR SELECT * FROM F4453					110614		003100
1413 C* WHERE TRANSLATE(JBADD1) LIKE :SQLSRC					110614		003110
1414 C* ORDER BY JBADD1					110614		003120
1415 C*END-EXEC					110614		003130
1416 *					110614		003140
1417 *					110614		003150
1418 C*EXEC SQL					110614		003160
1419 C* OPEN RECORD4					110614		003170
1420 C*END-EXEC					110614		003180
1421 C EVAL SQL_00011 = SQLSRC		SQL					003160
1422 C Z-ADD -4 SQLER6		SQL					003160
1423 C SQL_00008 IFEQ 0		SQL	B01				003160
1424 C SQL_00009 ORNE *LOVAL		SQL	01				003160
1425 C CALL SQLROUTE		SQL	01				003160
1426 C PARM SQLCA		SQL	01				003160
1427 C PARM SQL_00006		SQL	01				003160
1428 C ELSE		SQL	X01				003160
1429 C CALL SQLOPEN		SQL	01				003160
1430 C PARM SQLCA		SQL	01				003160
1431 C PARM SQL_00006		SQL	01				003160
1432 C END		SQL	E01				003160
1433 *					110614		003190
1434 C	ENDSR				110614		003200
1435 *****					110614		003210
1436 C \$SQLSR BEGSR					110614		003220
1437 *****					110614		003230
1438 *					110614		003240
1439 C MOVEA *ALL '%' SQ42					110614		003250
1440 C MOVE 'N' NUM 1					110614		003260
1441 C Z-ADD 1 J					110614		003270
1442 *					110614		003280
1443 C DO 40 I 2 0			B01		110614		003290
1444 *					110614		003300
1445 C I IFEQ 40			B02		110614		003310
1446 C A40(I) ANDEQ ' '			02		110614		003320

Line	----- Source Specifications -----><----- Comments ----->										Do	Page	Change	Src	Seq
Number	1	2	3	4	5	6	7	8	9	10	Num	Line	Date	Id	Number
1447 C			LEAVE								02		110614		003330
1448 C			ENDIF								E02		110614		003340
1449 *													110614		003350
1450 C	A40(I)		IFGE	'0'							B02		110614		003360
1451 C	A40(I)		ANDLE	'9'							02		110614		003370
1452 C	A40(I)		OREQ	' '							02		110614		003380
1453 C			ELSE								X02		110614		003390
1454 C			MOVE	'N'	NUM		1				02		110614		003400
1455 C			ENDIF								E02		110614		003410
1456 *													110614		003420
1457 C	A40(I)		IFEQ	' '							B02		110614		003430
1458 C	I		ADD	1	K		2 0				02		110614		003440
1459 C	K		IFLE	40							B03		110614		003450
1460 C	A40(K)		ANDEQ	' '							03		110614		003460
1461 C	NUM		ANDEQ	'N'							03		110614		003470
1462 C			LEAVE								03		110614		003480
1463 C			ENDIF								E03		110614		003490
1464 C			ENDIF								E02		110614		003500
1465 *													110614		003510
1466 C	I		IFEQ	1							B02		110614		003520
1467 C	A40(I)		ANDGE	'0'							02		110614		003530
1468 C	A40(I)		ANDLE	'9'							02		110614		003540
1469 C			MOVE	A40(I)	SQ42(J)						02		110614		003550
1470 C			MOVE	'Y'	NUM		1				02		110614		003560
1471 C			ELSE								X02		110614		003570
1472 *													110614		003580
1473 C			ADD	1	J		2 0				02		110614		003590
1474 C			MOVE	A40(I)	SQ42(J)						02		110614		003600
1475 C			ENDIF								E02		110614		003610
1476 *													110614		003620
1477 C	A40(I)		IFEQ	' '							B02		110614		003630
1478 C	I		ADD	1	K		2 0				02		110614		003640
1479 C	K		IFLE	40							B03		110614		003650
1480 C	A40(K)		ANDEQ	' '							03		110614		003660
1481 C	NUM		ANDEQ	'Y'							03		110614		003670
1482 C			LEAVE								03		110614		003680
1483 C			ENDIF								E03		110614		003690
1484 C			ENDIF								E02		110614		003700
1485 *													110614		003710
1486 C			ENDDO								E01		110614		003720
1487 *													110614		003730
1488 C			MOVEA	SQ42	SQLSRC		42						110614		003740
1489 *													110614		003750
1490 C			ENDSR										110614		003760
1491	*****												110614		003770
1492 *	**	\$END	**										110614		003780
1493 *													110614		003790
1494 *	END												110614		003800
1495 *													110614		003810
1496	*****												110614		003820
1497 *													110614		003830
1498 C	\$END		BEGSR										110614		003840
1499 *													110614		003850
1500 C			MOVE	*ON	*INLR								110614		003860
1501 C			RETURN										110614		003870
1502 *													110614		003880

Line Number	Source Specifications	Comments	Do Num	Page Line	Change Date	Src Id	Seq Number
1503	C	ENDSR			110614		003890
1504	*****				110614		003900
1505	* ** \$INIT1 **				110614		003910
1506	*				110614		003920
1507	* DELETE SUBFILE 1				110614		003930
1508	*				110614		003940
1509	*****				110614		003950
1510	*				110614		003960
1511	C \$INIT1 BEGSR				110614		003970
1512	*				110614		003980
1513	C Z-ADD 1 RECN1				110614		003990
1514	C Z-ADD 0 REC1				110614		004000
1515	C Z-ADD 0 SVREC1				110614		004010
1516	*				110614		004020
1517	* DELETE SUBFILE 1				110614		004030
1518	*				110614		004040
1519	C MOVE *OFF *IN89				110614		004050
1520	C MOVE *OFF *IN02				110614		004060
1521	C MOVE *ON *IN03				110614		004070
1522	C WRITE V55445F1				110614		004080
1523	C EXFMT V55445C1				110614		004090
1524	C *INKC IFEQ *ON		B01		110614		004100
1525	C EXSR \$END		01		110614		004110
1526	C ENDIF		E01		110614		004120
1527	*				110614		004130
1528	C MOVE *ON *IN89				110614		004140
1529	*				110614		004150
1530	C MOVE *OFF *IN03				110614		004160
1531	C MOVE *ON *IN02				110614		004170
1532	C MOVE *ON *IN85				110614		004180
1533	*				110614		004190
1534	C CLS2 IFEQ 'Y'		B01		110614		004200
1535	C*EXEC SQL				110614		004210
1536	C* CLOSE RECORD2				110614		004220
1537	C*END-EXEC				110614		004230
1538	C Z-ADD 8 SQLER6	SQL	01				004210
1539	C SQL_00014 IFEQ 0	SQL	B02				004210
1540	C CALL SQLROUTE	SQL	02				004210
1541	C PARM SQLCA	SQL	02				004210
1542	C PARM SQL_00012	SQL	02				004210
1543	C ELSE	SQL	X02				004210
1544	C CALL SQLCLSE	SQL	02				004210
1545	C PARM SQLCA	SQL	02				004210
1546	C PARM SQL_00012	SQL	02				004210
1547	C END	SQL	E02				004210
1548	C ENDIF		E01		110614		004240
1549	*				110614		004250
1550	C CLS4 IFEQ 'Y'		B01		110614		004260
1551	C*EXEC SQL				110614		004270
1552	C* CLOSE RECORD4				110614		004280
1553	C*END-EXEC				110614		004290
1554	C Z-ADD 9 SQLER6	SQL	01				004270
1555	C SQL_00020 IFEQ 0	SQL	B02				004270
1556	C CALL SQLROUTE	SQL	02				004270
1557	C PARM SQLCA	SQL	02				004270
1558	C PARM SQL_00018	SQL	02				004270

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1559 C	ELSE	SQL	X02				004270
1560 C	CALL SQLCLSE	SQL	02				004270
1561 C	PARM SQLCA	SQL	02				004270
1562 C	PARM SQL_00018	SQL	02				004270
1563 C	END	SQL	E02				004270
1564 C	ENDIF		E01		110614		004300
1565 *					110614		004310
1566 C	SCALPH IFNE *BLANKS		B01		110614		004320
1567 C	EXSR SQL2		01		110614		004330
1568 C	ELSE		X01		110614		004340
1569 C	EXSR SQL4		01		110614		004350
1570 C	ENDIF		E01		110614		004360
1571 *					110614		004370
1572 *					110614		004380
1573 C	ENDSR				110614		004390
1574 *					110614		004400
1575 *****					110614		004410
1576 * ** \$BULD3 **					110614		004420
1577 *					110614		004430
1578 * LOAD SUBFILE 3					110614		004440
1579 *					110614		004450
1580 *****					110614		004460
1581 *					110614		004470
1582 C	\$BULD3 BEGSR				110614		004480
1583 *					110614		004490
1584 C	Z-ADD 1 #REC 4 0				110614		004500
1585 C	Z-ADD SVREC1 REC1				110614		004510
1586 C	SQLCOD DOUNE 0		B01		110614		004520
1587 *					110614		004530
1588 *					110614		004540
1589 C	MOVE 'Y' CLS4 1		01		110614		004550
1590 C	MOVE ' ' CLS2 1		01		110614		004560
1591 C*					110614		004570
1592 C*EXEC SQL					110614		004580
1593 C* FETCH RECORD4					110614		004590
1594 C* INTO :XREFI3					110614		004600
1595 C*END-EXEC					110614		004610
1596 C	Z-ADD -4 SQLER6	SQL 10	01				004580
1597 C	CALL SQLROUTE	SQL	01				004580
1598 C	PARM SQLCA	SQL	01				004580
1599 C	PARM SQL_00024	SQL	01				004580
1600 C	SQL_00027 IFEQ '1'	SQL	B02				004580
1601 C	EVAL JBMCUS = SQL_00029	SQL	02				004580
1602 C	EVAL JBMCU = SQL_00030	SQL	02				004580
1603 C	EVAL JBELEV = SQL_00031	SQL	02				004580
1604 C	EVAL JBPL = SQL_00032	SQL	02				004580
1605 C	EVAL JBTRCN = SQL_00033	SQL	02				004580
1606 C	EVAL JBALOT = SQL_00034	SQL	02				004580
1607 C	EVAL JBSEQ2 = SQL_00035	SQL	02				004580
1608 C	EVAL JBADD1 = SQL_00036	SQL	02				004580
1609 C	EVAL JBDL01 = SQL_00037	SQL	02				004580
1610 C	EVAL JBUSD1 = SQL_00038	SQL	02				004580
1611 C	EVAL JBUSD2 = SQL_00039	SQL	02				004580
1612 C	EVAL JBSWG = SQL_00040	SQL	02				004580
1613 C	EVAL JBDL02 = SQL_00041	SQL	02				004580
1614 C	EVAL JBCO = SQL_00042	SQL	02				004580

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1615 C	EVAL JBPRJN = SQL_00043	SQL	02				004580
1616 C	EVAL JBRLSN = SQL_00044	SQL	02				004580
1617 C	EVAL JBDPTN = SQL_00045	SQL	02				004580
1618 C	EVAL JBSBL = SQL_00046	SQL	02				004580
1619 C	EVAL JBSBLT = SQL_00047	SQL	02				004580
1620 C	EVAL JBLOTS = SQL_00048	SQL	02				004580
1621 C	EVAL JBLTP = SQL_00049	SQL	02				004580
1622 C	EVAL JBLPP = SQL_00050	SQL	02				004580
1623 C	EVAL JBUSD5 = SQL_00051	SQL	02				004580
1624 C	EVAL JBUSD6 = SQL_00052	SQL	02				004580
1625 C	EVAL JBFD01 = SQL_00053	SQL	02				004580
1626 C	EVAL JBRDJ = SQL_00054	SQL	02				004580
1627 C	END	SQL	E02				004580
1628 *					110614		004620
1629 C	SQLCOD IFNE 0		B02		110614		004630
1630 C	LEAVE		02		110614		004640
1631 C	ENDIF		E02		110614		004650
1632 *					110614		004660
1633 C	MOVE 'F4453LA' #FILE		01		110614		004670
1634 C	MOVE JBMCUS #MCU		01		110614		004680
1635 C	#AUT IFNE '1'		B02		110614		004690
1636 C	#FAUT ANDNE '1'		02		110614		004700
1637 C	EXSR C0000		02		110614		004710
1638 C*	-----				110614		004720
1639 C	END		E02		110614		004730
1640 C	#AUT IFNE '1'		B02		110614		004740
1641 C	#FAUT ANDNE '1'		02		110614		004750
1642 C	#MAUT ANDNE '1'		02		110614		004760
1643 C	ITER		02		110614		004770
1644 C*	-----				110614		004780
1645 C	END		E02		110614		004790
1646 *					110614		004800
1647 C	K4450A KLIST		01		110614		004810
1648 C	KFLD JBMCUS		01		110614		004820
1649 C	KFLD JBALOT		01		110614		004830
1650 *					110614		004840
1651 C	@\$OK IFEQ 'Y'		B02		110614		004850
1652 C	K4450A CHAIN F4450LA	10----	02		110614		004860
1653 C	*IN10 IFEQ *ON		B03		110614		004870
1654 C	JDBYR OREQ *ZEROS		03		110614		004880
1655 C	MOVE ' ' @\$OK	1	03		110614		004890
1656 C	ITER		03		110614		004900
1657 C	ENDIF		E03		110614		004910
1658 C	ENDIF		E02		110614		004920
1659 *					110614		004930
1660 *	WRITE SUBFILE				110614		004940
1661 *					110614		004950
1662 C	MOVE ' ' SFOPT		01		110614		004960
1663 C	MOVE JBADD1 SFALPH		01		110614		004970
1664 C	MOVE *BLANKS SFBYR		01		110614		004980
1665 C	MOVE JBMCUS SFMCUS		01		110614		004990
1666 C	MOVE JBALOT SFALOT		01		110614		005000
1667 *					110614		005010
1668 C	K4450A CHAIN F4450LA	10----	01	EA2	110614		005020
1669 C	*IN10 IFEQ *ON		B02	EA2	110614		005030
1670 C	MOVE *ZEROS JDCDJ		02	EA2	110614		005040

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1671 C	END		E02	EA2	110614		005050
1672 C	MOVE *BLANKS SFCDJ		01	EA2	110614		005060
1673 C	JDCDJ IFNE *ZEROS		B02	EA2	110614		005070
1674 C	MOVE JDCDJ #SIDAT	6	02	EA2	110614		005080
1675 C	MOVE *BLANK #EDAT	8	02	EA2	110614		005090
1676 C	MOVE *JUL #FFMT	7	02	EA2	110614		005100
1677 C	MOVE *SYSVAL #TFMT	7	02	EA2	110614		005110
1678 C	MOVE *SYSVAL #SEP	7	02	EA2	110614		005120
1679 C	MOVE ' ' \$ERTST	1	02	EA2	110614		005130
1680 C	CALL 'X0028'	--81--	02	EA2	110614		005140
1681 C*				EA2	110614		005150
1682 C	PARM #SIDAT		02	EA2	110614		005160
1683 C	PARM #EDAT		02	EA2	110614		005170
1684 C	PARM #FFMT		02	EA2	110614		005180
1685 C	PARM #TFMT		02	EA2	110614		005190
1686 C	PARM #SEP		02	EA2	110614		005200
1687 C	PARM \$ERTST		02	EA2	110614		005210
1688 C	MOVE #EDAT SFCDJ		02	EA2	110614		005220
1689 C	END		E02	EA2	110614		005230
1690 *					110614		005240
1691 C	ADD 1 REC1		01		110614		005250
1692 C	Z-ADD REC1 SVREC1		01		110614		005260
1693 C	WRITE V55445S1		01		110614		005270
1694 C	#REC IFEQ 16		B02		110614		005280
1695 C	LEAVE		02		110614		005290
1696 C	ELSE		X02		110614		005300
1697 C	ADD 1 #REC		02		110614		005310
1698 C	ENDIF		E02		110614		005320
1699 *					110614		005330
1700 *					110614		005340
1701 C	ENDDO		E01		110614		005350
1702 *					110614		005360
1703 C	ENDSR				110614		005370
1704 *					110614		005380
1705 *					110614		005390
1706 *****					110614		005400
1707 * ** *INZSR **					110614		005410
1708 *					110614		005420
1709 * INITIAL SUBROUTINE					110614		005430
1710 *					110614		005440
1711 *****					110614		005450
1712 *					110614		005460
1713 C *INZSR BEGSR					110614		005470
1714 *					110614		005480
1715 C** *ENTRY PLIST					110614		005490
1716 C** PARM PINQ 1					110614		005500
1717 C** PARM PMCUS 12					110614		005510
1718 C** PARM PALOT 4					110614		005520
1719 *					110614		005530
1720 C** PINQ IFEQ 'Y'					110614		005540
1721 C MOVE *ON *IN88					110614		005550
1722 C** ELSE					110614		005560
1723 C** MOVE *OFF *IN88					110614		005570
1724 C** ENDIF					110614		005580
1725 *					110614		005590
1726 C MOVE CTTL@ TTL@					110614		005600

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1727	*				110614		005610
1728	C	ENDSR			110614		005620
1729	C*****00013				110614		005630
1730	C*				110614		005640
1731	C* SUBROUTINE C0000 - Business Unit Security				110614		005650
1732	C* -----				110614		005660
1733	C*				110614		005670
1734	C* **NOTE**				110614		005680
1735	C* -----				110614		005690
1736	C* Common subroutine, I00DSPROG(Program Status Data Structure),				110614		005700
1737	C* must be copied in along with this subroutine in order to				110614		005710
1738	C* retrieve the user name.				110614		005720
1739	C*				110614		005730
1740	C* PURPOSE				110614		005740
1741	C* -----				110614		005750
1742	C*				110614		005760
1743	C* To provide a routine common to all programs that performs				110614		005770
1744	C* data record security checking for data files based upon the				110614		005780
1745	C* user's identification and the business unit.				110614		005790
1746	C*				110614		005800
1747	C* REQUIRIED INPUT PARAMETERS				110614		005810
1748	C* -----				110614		005820
1749	C*				110614		005830
1750	C* ##USER - User Identification(10 Bytes Alpha From C0002)				110614		005840
1751	C* #FILE - Data File name(10 Bytes Alpha)				110614		005850
1752	C* #MCU - Data Record Cost Center Code(12 Bytes Alpha)				110614		005860
1753	C*				110614		005870
1754	C* RETURNED PARAMETERS				110614		005880
1755	C* -----				110614		005890
1756	C*				110614		005900
1757	C* #AUT - Global Authorization Flag				110614		005910
1758	C* #FAUT - Global Authorization to All business units for				110614		005920
1759	C* file				110614		005930
1760	C* #MAUT - Business Unit Authorization Flag				110614		005940
1761	C*				110614		005950
1762	C* Authorization flags are 1 byte fields where "0" indicates				110614		005960
1763	C* not authorized and "1" indicates authorized.				110614		005970
1764	C*				110614		005980
1765	C* PROCESSING				110614		005990
1766	C* -----				110614		006000
1767	C*				110614		006010
1768	C* If the user is authorized to all business units for all files				110614		006020
1769	C* the global authorization flag(#AUT) will be set to a value				110614		006030
1770	C* of "1", in which case you need not execute this subroutine				110614		006040
1771	C* more than once. All exits to this subroutine should be				110614		006050
1772	C* conditioned by an "IF" statement testing the value of				110614		006060
1773	C* "#AUT".				110614		006070
1774	C*				110614		006080
1775	C* If the user is authorized to all business units for a specific				110614		006090
1776	C* file the file global authorization flag(#FAUT) will be set				110614		006100
1777	C* to a value of "1", in which case you need not execute this				110614		006110
1778	C* subroutine more than once for the specific file. Keep in				110614		006120
1779	C* mind that if you are using this subroutine for more than				110614		006130
1780	C* one file in your program you need to save the value of				110614		006140
1781	C* the "#FAUT" flag for each file. All exits to this				110614		006150
1782	C* subroutine should be conditioned by an "IF" statement				110614		006160

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1783 C*	testing the value of "#FAUT" or its saved equivalent.				110614		006170
1784 C*					110614		006180
1785 C*	The business unit authorization flag(#MAUT) indicates				110614		006190
1786 C*	the authorization of the current record read.				110614		006200
1787 C*					110614		006210
1788 C*	To speed up processing time in your inquiry program,				110614		006220
1789 C*	use the first authorized business unit (MSMCUF) to SETLL				110614		006230
1790 C*	on the file. Do this if the search criteria is blank or				110614		006240
1791 C*	an unauthorized business unit.				110614		006250
1792 C*					110614		006260
1793 C*****					110614		006270
1794 CSR	C0000 BEGSR				110614		006280
1795 C*	-----				110614		006290
1796 C*					110614		006300
1797 C*	Define Parameters				110614		006310
1798 C*					110614		006320
1799 CSR	MOVE #MCU #MCU 12				110614		006330
1800 CSR	MOVE #FILE #FILE 10				110614		006340
1801 CSR	MOVE #FAUT #FAUT 1				110614		006350
1802 C*					110614		006360
1803 C*	Set key lists for accessing Business Unit security file.				110614		006370
1804 C*					110614		006380
1805 CSR	MCUK1 KLIST				110614		006390
1806 CSR	KFLD MSUSER				110614		006400
1807 C*					110614		006410
1808 CSR	MCUK2 KLIST				110614		006420
1809 CSR	KFLD MSUSER				110614		006430
1810 CSR	KFLD MSFILE				110614		006440
1811 C*					110614		006450
1812 CSR	MCUK3 KLIST				110614		006460
1813 CSR	KFLD MSUSER				110614		006470
1814 CSR	KFLD MSFILE				110614		006480
1815 CSR	KFLD MSMCUT				110614		006490
1816 C*					110614		006500
1817 C*	If already authorized, bypass remainder of subroutine.				110614		006510
1818 C*					110614		006520
1819 CSR	#AUT CABEQ '1' EN0000				110614		006530
1820 C*	-----				110614		006540
1821 C*					110614		006550
1822 C*	Set and monitor global authorization flag. Check User ID				110614		006560
1823 C*	first, then Group, then *PUBLIC.				110614		006570
1824 C*					110614		006580
1825 CSR	#1PASS IFNE '1'			B01	110614		006590
1826 CSR	MOVE '1' #1PASS 1			01	110614		006600
1827 CSR	MOVE '0123456' \$#DGTS 11			01	110614		006610
1828 CSR	MOVE '789' \$#DGTS			01	110614		006620
1829 CSR	MOVE '*BLANK' #SVFIL 10			01	110614		006630
1830 CSR	MOVE '0' #AUT 1			01	110614		006640
1831 C*					110614		006650
1832 C*	Retrieve Group Profile name for user.				110614		006660
1833 C*					110614		006670
1834 CSR	CALL 'X0092 '			01	110614		006680
1835 C*	-----				110614		006690
1836 CSR	PARM ##USER #UUSER 10			01	110614		006700
1837 CSR	PARM *BLANKS #UUGRP 10			01	110614		006710
1838 C*					110614		006720

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1839	CSR	-----><-----	01		110614		006730
1840	CSR	MSUSER	01		110614		006740
1841	CSR	*IN81	B02		110614		006750
1842	CSR	#UUGRP	B03		110614		006760
1843	CSR	MSUSER	03		110614		006770
1844	CSR	MCUK1	03		110614		006780
1845	CSR		E03		110614		006790
1846	CSR		E02		110614		006800
1847	C*				110614		006810
1848	CSR	*IN81	B02		110614		006820
1849	CSR	MSUSER	02		110614		006830
1850	CSR	MCUK1	02		110614		006840
1851	CSR	*IN81	B03		110614		006850
1852	CSR	#AUT	03		110614		006860
1853	CSR		E03		110614		006870
1854	CSR		E02		110614		006880
1855	C*				110614		006890
1856	C*	If no BU security record found for user, group, or *PUBLIC			110614		006900
1857	C*	set global authorization flag and exit.			110614		006910
1858	C*				110614		006920
1859	CSR	#AUT	B02		110614		006930
1860	CSR		02		110614		006940
1861	CSR		02		110614		006950
1862	C*				110614		006960
1863	CSR		E02		110614		006970
1864	CSR		E01		110614		006980
1865	C*				110614		006990
1866	C*	If same file, skip file edits.			110614		007000
1867	C*				110614		007010
1868	C*	#FILE			110614		007020
1869	C*				110614		007030
1870	C*	*****			110614		007040
1871	CSR	#GFR			110614		007050
1872	CSR	#MAUT	1		110614		007060
1873	C*				110614		007070
1874	C*	Monitor for global file business unit ranges for User.			110614		007080
1875	C*				110614		007090
1876	CSR	MSUSER			110614		007100
1877	CSR	MSFILE			110614		007110
1878	CSR	MCUK2	----81		110614		007120
1879	CSR	*IN81	B01		110614		007130
1880	CSR	#GFR	01		110614		007140
1881	CSR	#MAUT	01		110614		007150
1882	CSR	T0000A	01		110614		007160
1883	C*				110614		007170
1884	CSR		E01		110614		007180
1885	C*				110614		007190
1886	C*	Set and monitor for global auth for specific file for User.			110614		007200
1887	C*				110614		007210
1888	CSR	MSFILE			110614		007220
1889	CSR	MCUK2	----81		110614		007230
1890	CSR	*IN81	B01		110614		007240
1891	CSR	#SVFIL	01		110614		007250
1892	CSR	#MAUT	01		110614		007260
1893	CSR	T0000A	01		110614		007270
1894	C*				110614		007280

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1895	CSR	END	E01		110614		007290
1896	C*				110614		007300
1897	C*				110614		007310
1898	C*	Monitor for global file business unit ranges for Group.			110614		007320
1899	C*				110614		007330
1900	CSR	#UUGRP IFNE *BLANKS	B01		110614		007340
1901	CSR	MOVE #UUGRP MSUSER	01		110614		007350
1902	CSR	MOVE ' ' #GFR	01		110614		007360
1903	CSR	MOVE *BLANK MSFILE	01		110614		007370
1904	CSR	MCUK2 SETLL I0001 ----81	01		110614		007380
1905	CSR	*IN81 IFEQ '1'	B02		110614		007390
1906	CSR	MOVE '1' #GFR 1	02		110614		007400
1907	CSR	MOVE '0' #MAUT	02		110614		007410
1908	CSR	GOTO T0000A	02		110614		007420
1909	C*	-----			110614		007430
1910	CSR	END	E02		110614		007440
1911	C*				110614		007450
1912	C*	Set and monitor for global auth for specific file for Group.			110614		007460
1913	C*				110614		007470
1914	CSR	MOVE #FILE MSFILE	01		110614		007480
1915	CSR	MCUK2 SETLL I0001 ----81	01		110614		007490
1916	CSR	*IN81 IFEQ '1'	B02		110614		007500
1917	CSR	MOVE #FILE #SVFIL	02		110614		007510
1918	CSR	MOVE '0' #MAUT	02		110614		007520
1919	CSR	GOTO T0000A	02		110614		007530
1920	C*	-----			110614		007540
1921	CSR	END	E02		110614		007550
1922	CSR	END	E01		110614		007560
1923	C*				110614		007570
1924	C*				110614		007580
1925	C*	Monitor for global file business unit ranges for *PUBLIC.			110614		007590
1926	C*				110614		007600
1927	CSR	MOVE(P) '*PUBLIC' MSUSER			110614		007610
1928	CSR	MOVE ' ' #GFR			110614		007620
1929	CSR	MOVE *BLANK MSFILE			110614		007630
1930	CSR	MCUK2 SETLL I0001 ----81			110614		007640
1931	CSR	*IN81 IFEQ '1'	B01		110614		007650
1932	CSR	MOVE '1' #GFR 1	01		110614		007660
1933	CSR	MOVE '0' #MAUT	01		110614		007670
1934	CSR	GOTO T0000A	01		110614		007680
1935	C*	-----			110614		007690
1936	CSR	END	E01		110614		007700
1937	C*				110614		007710
1938	C*	Set and monitor for global auth for specific file for			110614		007720
1939	C*	*PUBLIC.			110614		007730
1940	C*				110614		007740
1941	CSR	MOVE #FILE MSFILE			110614		007750
1942	CSR	MCUK2 SETLL I0001 ----81			110614		007760
1943	CSR	*IN81 IFEQ '1'	B01		110614		007770
1944	CSR	MOVE #FILE #SVFIL	01		110614		007780
1945	CSR	MOVE '0' #MAUT	01		110614		007790
1946	CSR	GOTO T0000A	01		110614		007800
1947	C*	-----			110614		007810
1948	CSR	END	E01		110614		007820
1949	C*				110614		007830
1950	C*				110614		007840

Line Number	Source Specifications	Comments	Do Num	Page Line	Change Date	Src Id	Seq Number
1951	C* Set and monitor for business unit authorization.				110614		007850
1952	C*				110614		007860
1953	CSR T0000A TAG				110614		007870
1954	C* -----				110614		007880
1955	C*				110614		007890
1956	C* For subsequent calls, if we found a global authorization on				110614		007900
1957	C* first pass then clear the file name...				110614		007910
1958	C*				110614		007920
1959	CSR #GFR IFEQ '1'		B01		110614		007930
1960	CSR MOVE *BLANK MSFILE		01		110614		007940
1961	CSR END		E01		110614		007950
1962	C*				110614		007960
1963	C* Read through CC file for authorized CC ranges.				110614		007970
1964	C*				110614		007980
1965	CSR MOVE #MCU MSMCUT				110614		007990
1966	C*				110614		008000
1967	CSR MCUK3 SETLL I0001				110614		008010
1968	CSR MCUK2 READE I0001	----81			110614		008020
1969	C*				110614		008030
1970	CSR *IN81 DOWEQ '0'		B01		110614		008040
1971	CSR EXSR C0000Z		01		110614		008050
1972	C* -----				110614		008060
1973	CSR \$6SAME IFEQ '1'		B02		110614		008070
1974	CSR #MCU ANDLE MSMCUT		02		110614		008080
1975	CSR #MCU ANDGE MSMCUF		02		110614		008090
1976	CSR MOVE '1' #MAUT		02		110614		008100
1977	CSR GOTO EN0000		02		110614		008110
1978	C* -----				110614		008120
1979	CSR END		E02		110614		008130
1980	C*				110614		008140
1981	C* If *Blank CC is allowed, then check for blank.				110614		008150
1982	C*				110614		008160
1983	CSR ALWBLK IFEQ '1'		B02		110614		008170
1984	CSR #MCU ANDEQ *BLANK		02		110614		008180
1985	CSR MOVE '1' #MAUT		02		110614		008190
1986	CSR GOTO EN0000		02		110614		008200
1987	C* -----				110614		008210
1988	CSR END		E02		110614		008220
1989	C*				110614		008230
1990	CSR MCUK2 READE I0001	----81	01		110614		008240
1991	CSR END		E01		110614		008250
1992	C*				110614		008260
1993	C* Clear CC fields if EOF on CC file.				110614		008270
1994	C*				110614		008280
1995	CSR *IN81 IFEQ '1'		B01		110614		008290
1996	CSR MOVE *BLANKS MSMCUT		01		110614		008300
1997	CSR MOVE *BLANKS MSMCUF		01		110614		008310
1998	CSR END		E01		110614		008320
1999	C*				110614		008330
2000	CSR EN0000 TAG				110614		008340
2001	C* -----				110614		008350
2002	CSR SETOFF	81----			110614		008360
2003	C*				110614		008370
2004	CSR ENDSR				110614		008380
2005	C*****00013				110614		008390
2006	C* SUBROUTINE C0000Z - Determina CC data types.				110614		008400

Line Number	Source Specifications	Comments	Do Num	Page Line	Change Date	Src Id	Seq Number
2007 C*					110614		008410
2008 C*					110614		008420
2009 CSR C0000Z BEGSR					110614		008430
2010 C*					110614		008440
2011 C*					110614		008450
2012 C* Clear flags.					110614		008460
2013 CSR MOVE '0' \$6SAME 1					110614		008470
2014 CSR MOVE '0' ALWBLK 1					110614		008480
2015 CSR MOVE '0' #MAUT 1					110614		008490
2016 C*					110614		008500
2017 C* Determine data type of passed MCU and from and thru CC.					110614		008510
2018 C* Result field is 0 if CC is numeric or all blanks.					110614		008520
2019 C*					110614		008530
2020 CSR #MCU IFEQ *BLANKS B01					110614		008540
2021 CSR Z-ADD *HIVAL \$\$\$AL 01					110614		008550
2022 CSR ELSE X01					110614		008560
2023 C*					110614		008570
2024 CSR \$#DGTS CHECK #MCU \$\$\$AL 2 0					110614		008580
2025 CSR END E01					110614		008590
2026 C*					110614		008600
2027 C* "From" business unit.					110614		008610
2028 C*					110614		008620
2029 CSR MSMCUF IFEQ *BLANKS B01					110614		008630
2030 CSR Z-ADD *HIVAL \$\$\$ALF 01					110614		008640
2031 CSR ELSE X01					110614		008650
2032 C*					110614		008660
2033 CSR \$#DGTS CHECK MSMCUF \$\$\$ALF 2 0					110614		008670
2034 CSR END E01					110614		008680
2035 C*					110614		008690
2036 C* "To" business unit.					110614		008700
2037 C*					110614		008710
2038 CSR MSMCUT IFEQ *BLANKS B01					110614		008720
2039 CSR Z-ADD *HIVAL \$\$\$ALT 01					110614		008730
2040 CSR ELSE X01					110614		008740
2041 C*					110614		008750
2042 CSR \$#DGTS CHECK MSMCUT \$\$\$ALT 2 0					110614		008760
2043 CSR END E01					110614		008770
2044 C*					110614		008780
2045 C* Check all CC values. From, Thru from the file, and the					110614		008790
2046 C* passed CC. *BLANKS is allowed as from ranges, and *BLANK to					110614		008800
2047 C* *BLANK to pickup blank CC's.					110614		008810
2048 C*					110614		008820
2049 CSR SELECT B01					110614		008830
2050 C*					110614		008840
2051 C* Thru CC numeric. From CC can be numeric or *BLANKS. If					110614		008850
2052 C* numeric, then MCU must be numeric. If *BLANKS, then MCU					110614		008860
2053 C* can be numeric or *BLANK.					110614		008870
2054 C*					110614		008880
2055 CSR \$\$\$ALT WHENEQ *ZERO X01					110614		008890
2056 C*					110614		008900
2057 CSR \$\$\$ALF IFEQ *ZERO B02					110614		008910
2058 CSR \$\$\$AL ANDEQ *ZERO 02					110614		008920
2059 CSR MOVE '1' \$6SAME 02					110614		008930
2060 CSR ENDIF E02					110614		008940
2061 C*					110614		008950
2062 C* Thru CC is *BLANKS, from CC, and MCU must also be *BLANKS.					110614		008960

Line Number	Source Specifications	Comments	Do Num	Page Line	Change Date	Src Id	Seq Number
2063	C*				110614		008970
2064	CSR \$\$\$ALT WHENEQ *HIVAL		X01		110614		008980
2065	CSR \$\$\$ALF IFEQ *HIVAL		B02		110614		008990
2066	CSR MOVE '1' ALWBLK		02		110614		009000
2067	CSR END		E02		110614		009010
2068	C*				110614		009020
2069	C* Thru CC is alpha. From CC may be alpha or *BLANK and MCU may				110614		009030
2070	C* be alpha or *BLANK.				110614		009040
2071	C*				110614		009050
2072	CSR \$\$\$ALT WHENGT *ZERO		X01		110614		009060
2073	CSR \$\$\$ALF IFGT *ZERO		B02		110614		009070
2074	CSR \$\$\$AL ANDGT *ZERO		02		110614		009080
2075	CSR MOVE '1' \$6SAME		02		110614		009090
2076	CSR ENDIF		E02		110614		009100
2077	CSR ENDSL		E01		110614		009110
2078	C*				110614		009120
2079	//Start of PUI End Program Commands;		-----		110614		009130
2080	If *InLr = *On;		-----		110614		009140
=====>a							
*RNF0257	30 a 009140 Form-Type entry for main procedure not valid or out of sequence.						
2081	/End-Free		-----		110614		009150
=====> aaaaaaaaaa							
*RNF5510	20 a 009150 Directive /END-FREE must not be specified within fixed-format calculations.						
2082	/INCLUDE QTEMP/QPUILEINC,CLOSE1		-----		110614		009160
-----*							
* RPG member name : CLOSE1							*
* External name : QTEMP/QPUILEINC(CLOSE1)							*
* Last change : 06/14/11 11:35:32							*
* Text 'description' : TEMP							*
-----*							
2083+	/Free		-----		000000		39000010
2084+	QrnOpenAccess_T.stateInfo = P_V554451;		-----		000000		39000020
2085+	QrnOpenAccess_T.compileFile.Name = 'V554451';		-----		000000		39000030
2086+	QrnOpenAccess_T.compileFile.Library = '*LIBL';		-----		000000		39000040
2087+	QrnOpenAccess_T.externalFile.name = 'V554451';		-----		000000		39000050
2088+	QrnOpenAccess_T.externalFile.library = '*LIBL';		-----		000000		39000060
2089+	QrnRecordLevels_T.levels(1).record='QSFLCTL001';		-----		000000		39000070
2090+	QrnRecordLevels_T.levels(1).Level='0C9D3B7D3C4B7';		-----		000000		39000080
2091+	QrnRecordLevels_T.levels(2).record='QSFLCTL002';		-----		000000		39000090
2092+	QrnRecordLevels_T.levels(2).Level='0C9D3B8D3C4B7';		-----		000000		39000100
2093+	QrnRecordLevels_T.levels(3).record='V55445C1';		-----		000000		39000110
2094+	QrnRecordLevels_T.levels(3).Level='0BE794DF6E9CF';		-----		000000		39000120
2095+	QrnRecordLevels_T.levels(4).record='V55445C2';		-----		000000		39000130
2096+	QrnRecordLevels_T.levels(4).Level='096199B960DDA';		-----		000000		39000140
2097+	QrnRecordLevels_T.levels(5).record='V55445F1';		-----		000000		39000150
2098+	QrnRecordLevels_T.levels(5).Level='194394ABFA05A';		-----		000000		39000160
2099+	QrnRecordLevels_T.levels(6).record='V55445F2';		-----		000000		39000170
2100+	QrnRecordLevels_T.levels(6).Level='195394ABFA05A';		-----		000000		39000180
2101+	QrnRecordLevels_T.levels(7).record='V55445S1';		-----		000000		39000190
2102+	QrnRecordLevels_T.levels(7).Level='1AE45FC7701E4';		-----		000000		39000200
2103+	QrnRecordLevels_T.levels(8).record='V55445S2';		-----		000000		39000210
2104+	QrnRecordLevels_T.levels(8).Level='0CAA69A026F9D';		-----		000000		39000220
2105+	QrnRecordLevels_T.levels(9).record='V554451N';		-----		000000		39000230
2106+	QrnRecordLevels_T.levels(9).Level='178394ABFA085';		-----		000000		39000240

A d d i t i o n a l D i a g n o s t i c M e s s a g e s

Msg id	Sv	Number	Seq	Message text
*RNF7030	30	2125	009240	The name or indicator ENDSR is not defined.
*RNF7066	00	31	000310	Record-Format I4450 not used for input or output.
*RNF7066	00	32	000320	Record-Format QSFLCTL001 not used for input or output.
*RNF7066	00	32	000320	Record-Format QSFLCTL002 not used for input or output.
*RNF7030	30	2125	009240	The name or indicator R is not defined.
*RNF7066	00	32	000320	Record-Format V55445C2 not used for input or output.
*RNF7066	00	32	000320	Record-Format V55445F2 not used for input or output.
*RNF7066	00	32	000320	Record-Format V55445S2 not used for input or output.
*RNF7089	00	32	000320	RPG provides Separate-Indicator area for file V554451.

* * * * * E N D O F A D D I T I O N A L D I A G N O S T I C M E S S A G E S * * * * *

O u t p u t B u f f e r P o s i t i o n s

Line	Start	End	Field or Constant
------	-------	-----	-------------------

Number	Pos	Pos	
2127	1	4	RECN1
2128	5	44	SCALPH
2129	45	84	SCLOTA
2130	85	85	SUBMITRESP
2131	86	115	TTL@
2133	1	1	QPUI000001
2134	2	5	SFALOT
2135	6	45	SFALPH
2136	46	53	SFCDJ
2137	54	65	SFMCUS
2138	66	66	SFOPT
2133	1	1	QPUI000001
2134	2	5	SFALOT
2135	6	45	SFALPH
2136	46	53	SFCDJ
2137	54	65	SFMCUS
2138	66	66	SFOPT
2140	1	1	SUBMITRESP
2142	1	1	SUBMITRESP

* * * * * E N D O F O U T P U T B U F F E R P O S I T I O N * * * * *

/ C o p y M e m b e r s

Line	Src	RPG name	<----- External name ----->	CCSID	<- Last change ->
------	-----	----------	-----------------------------	-------	-------------------

Number	Id	Library	File	Member	Date	Time
37	1	PUI_INC	QTEMP	QPUILEINC	PUI_INC	06/14/11 11:35:32
357	2	PUIRUNERR	QTEMP	QPUILEINC	PUIRUNERR	06/14/11 11:35:32
361	3	PUIMSGR	PROFOUNDUI	QRPGLLEINC	PUIMSGR	06/13/11 10:57:01
366	4	PUIMSGB	PROFOUNDUI	QRPGLLEINC	PUIMSGB	06/13/11 10:57:01
481	5	PUIRUNUTLR	QTEMP	QPUILEINC	PUIRUNUTLR	06/14/11 11:35:32
1223	38	OPEN1	QTEMP	QPUILEINC	OPEN1	06/14/11 11:35:32
2082	39	CLOSE1	QTEMP	QPUILEINC	CLOSE1	06/14/11 11:35:32

* * * * * E N D O F / C O P Y M E M B E R S * * * * *

Key Field Information

File Record	Internal field name	External field name	Attributes	
1 F0001 I0001				
	MSUSER		CHAR	10
	MSFILE		CHAR	10
	MSMCUT		CHAR	12
2 F4450LA I4450				
	JDMCUS		CHAR	12
	JDALOT		CHAR	4

* * * * * E N D O F K E Y F I E L D I N F O R M A T I O N * * * * *

C r o s s R e f e r e n c e

File and Record References:

File Record	Device	References (D=Defined)
F0001	DISK	30D 1860
I0001		30D 1038 1840 1844
		1850 1878 1889 1904
		1915 1930 1942 1967
		1968 1990
F4450LA	DISK	31D 1652 1668
I4450		31D 1048
V554451	WORKSTN	32D 1270 2123
V55445C1		32D 1180 1313 1523
		2126
V55445S1		32D 1186 1332 1356
		1693 2132
QSFLCTL001		32D 1193
V55445C2		32D 1194
V55445S2		32D 1200
QSFLCTL002		32D 1209
V55445F1		32D 1210 1312 1522
		2139
V55445F2		32D 1212
V554451N		32D 1214 1307 2141

Global Field References:

Field	Attributes	References (D=Defined M=Modified)
\$\$\$AL	P(2,0)	2021M 2024D 2058 2074
\$\$\$ALF	P(2,0)	2030M 2033D 2057 2065
		2073
\$\$\$ALT	P(2,0)	2039M 2042D 2055 2064
		2072
\$\$\$DGTS	A(11)	1827D 1828M 2024 2033
		2042
\$BULD3	BEGSR	1301 1582D
\$END	BEGSR	1319 1498D 1525
\$ERTST	A(1)	1679D 1687M
\$INIT1	BEGSR	1294 1324 1365 1511D
\$SQLSR	BEGSR	1377 1410 1436D
\$6SAME	A(1)	1973 2013D 2059M 2075M
*INKC	N(1)	1318 1524
*INKL	N(1)	1321
*INLR	N(1)	1217M 1500M
*INZSR	BEGSR	1713D
*IN02	N(1)	1306M 1330 1520M 1531M
*IN03	N(1)	1521M 1530M
*IN10	N(1)	1333 1653 1669
*IN20	N(1)	1299M
*IN21	N(1)	1300M
*IN81	N(1)	1841 1848 1851 1879
		1890 1905 1916 1931
		1943 1970 1995
*IN85	N(1)	1298 1302M 1327 1532M
*IN88	N(1)	1336 1721M
*IN89	N(1)	1519M 1528M

5722WDS	V5R4M0	060210	RN	IBM ILE RPG	LN9TSTPRF/P554451	LENNARE	06/14/11 11:35:32	Page	50
	#LOT	A(4)			1347D	1353M			
	##MCU	A(12)			1346D	1352M			
	##USER	A(10)			926D	1836M	1839	1876	
	#AUT	A(1)			1635	1640	1819	1830D	
					1852M	1859			
	#EDAT	A(8)			1675D	1683M	1688		
	#FAUT	A(1)			1636	1641	1801	1801D	
	#FFMT	A(7)			1676D	1684M			
	#FILE	A(10)			1633M	1800	1800D	1888	
					1891	1914	1917	1941	
					1944				
	#GFR	A(1)			1871M	1880D	1902M	1906D	
					1928M	1932D	1959		
	#MAUT	A(1)			1642	1872D	1881M	1892M	
					1907M	1918M	1933M	1945M	
					1976M	1985M	2015D		
	#MCU	A(12)			1634M	1799	1799D	1965	
					1974	1975	1984	2020	
					2024				
	#REC	P(4,0)			1584D	1694	1697M		
	#SEP	A(7)			1678D	1686M			
	#SIDAT	A(6)			1674D	1682M			
	#SVFIL	A(10)			1829D	1891M	1917M	1944M	
	#TFMT	A(7)			1677D	1685M			
	#UUGRP	A(10)			1837D	1842	1843	1900	
					1901				
	#UUSER	A(10)			1836D				
	#1PASS	A(1)			1825	1826D			
	@\$OK	A(1)			1651	1655D			
*RNF7031	ABAB3	A(1)			689D				
*RNF7031	ABAC01	A(3)			699D				
*RNF7031	ABAC02	A(3)			700D				
*RNF7031	ABAC03	A(3)			701D				
*RNF7031	ABAC04	A(3)			702D				
*RNF7031	ABAC05	A(3)			703D				
*RNF7031	ABAC06	A(3)			704D				
*RNF7031	ABAC07	A(3)			705D				
*RNF7031	ABAC08	A(3)			706D				
*RNF7031	ABAC09	A(3)			707D				
*RNF7031	ABAC10	A(3)			708D				
*RNF7031	ABAC11	A(3)			709D				
*RNF7031	ABAC12	A(3)			710D				
*RNF7031	ABAC13	A(3)			711D				
*RNF7031	ABAC14	A(3)			712D				
*RNF7031	ABAC15	A(3)			713D				
*RNF7031	ABAC16	A(3)			714D				
*RNF7031	ABAC17	A(3)			715D				
*RNF7031	ABAC18	A(3)			716D				
*RNF7031	ABAC19	A(3)			717D				
*RNF7031	ABAC20	A(3)			718D				
*RNF7031	ABAC21	A(3)			719D				
*RNF7031	ABAC22	A(3)			720D				
*RNF7031	ABAC23	A(3)			721D				
*RNF7031	ABAC24	A(3)			722D				
*RNF7031	ABAC25	A(3)			723D				
*RNF7031	ABAC26	A(3)			724D				
*RNF7031	ABAC27	A(3)			725D				
*RNF7031	ABAC28	A(3)			726D				

*RNF7031	ABAC29	A(3)	727D
*RNF7031	ABAC30	A(3)	728D
*RNF7031	ABALKY	A(20)	672D
*RNF7031	ABALPH	A(40)	674D
*RNF7031	ABALP1	A(40)	736D
*RNF7031	ABAN8	S(8,0)	671D
*RNF7031	ABAN81	S(8,0)	693D
*RNF7031	ABAN82	S(8,0)	694D
*RNF7031	ABAN83	S(8,0)	695D
*RNF7031	ABAN84	S(8,0)	696D
*RNF7031	ABAN85	S(8,0)	698D
*RNF7031	ABAN86	S(8,0)	697D
*RNF7031	ABATE	A(1)	690D
*RNF7031	ABATP	A(1)	686D
*RNF7031	ABATPR	A(1)	688D
*RNF7031	ABATR	A(1)	687D
*RNF7031	ABAT1	A(3)	679D
*RNF7031	ABAT2	A(1)	682D
*RNF7031	ABAT3	A(1)	683D
*RNF7031	ABAT4	A(1)	684D
*RNF7031	ABAT5	A(1)	685D
*RNF7031	ABCM	A(2)	680D
*RNF7031	ABCNCD	A(8)	749D
*RNF7031	ABDC	A(40)	675D
*RNF7031	ABEFTB	S(6,0)	692D
*RNF7031	ABEMCD	A(1)	742D
*RNF7031	ABFCD3	S(6,0)	761D
*RNF7031	ABFCD4	S(6,0)	762D
*RNF7031	ABFC05	A(1)	757D
*RNF7031	ABFC06	A(1)	758D
*RNF7031	ABFC07	A(2)	759D
*RNF7031	ABFC08	A(2)	760D
*RNF7031	ABFMDL	A(1)	752D
*RNF7031	ABGLBA	A(8)	729D
*RNF7031	ABHLS	A(1)	753D
*RNF7031	ABJOBN	A(10)	746D
*RNF7031	ABLNGP	A(2)	678D
*RNF7031	ABMCU	A(12)	676D
*RNF7031	ABMSGA	A(1)	732D
*RNF7031	ABNACS	A(10)	754D
*RNF7031	ABPA8	S(8,0)	750D
*RNF7031	ABPDI	S(6,0)	731D
*RNF7031	ABPID	A(10)	744D
*RNF7031	ABPTI	S(6,0)	730D
*RNF7031	ABRMK	A(30)	733D
*RNF7031	ABSB LI	A(1)	691D
*RNF7031	ABSIC	A(10)	677D
*RNF7031	ABTAX	A(20)	673D
*RNF7031	ABTAXC	A(1)	681D
*RNF7031	ABTORG	A(10)	748D
*RNF7031	ABTXCT	A(20)	734D
*RNF7031	ABTX2	A(20)	735D
*RNF7031	ABUPMJ	S(6,0)	745D
*RNF7031	ABUPMT	S(6,0)	747D
*RNF7031	ABURAB	S(8,0)	740D
*RNF7031	ABURAT	P(15,0)	739D
*RNF7031	ABURA1	A(1)	756D
*RNF7031	ABURCD	A(2)	737D

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*RNF7031	ABURDT	S(6,0)	738D					
*RNF7031	ABURRF	A(15)	741D					
*RNF7031	ABUR1A	A(1)	755D					
*RNF7031	ABUSER	A(10)	743D					
*RNF7031	ABXAB	A(1)	751D					
	ALWBLK	A(1)	1983	2014D	2066M			
	A40(40)	A(1)	664D	1376M	1409M	1446		
			1450	1451	1452	1457		
			1460	1467	1468	1469		
			1474	1477	1480			
	CLS2	A(1)	1534	1590D				
	CLS4	A(1)	1550	1589D				
	CTTL@	CONST	928D	1726				
	C0000	BEGSR	1637	1794D				
	C0000Z	BEGSR	1971	2009D				
*RNF7031	C2ALPH	A(40)	1195D					
*RNF7031	DATA	A(80)	667D					
	DSPTTL	DS(80)	666D	1338	1339	1341		
*RNF7030	ENDSR	**UNDEF**	2125					
	EN0000	TAG	1819	1861	1977	1986		
			2000D					
*RNF7031	EOF_V554451	N(1)	654D					
*RNF7031	FND_V554451	N(1)	655D					
*RNF7031	G_INFDSDEVLEN	U(10,0)	649D					
*RNF7031	G_INFDSIOLEN	U(10,0)	648D					
*RNF7031	G_INFDSOPENLEN	U(10,0)	647D					
	I	P(2,0)	1443D	1445	1446	1450		
			1451	1452	1457	1458		
			1466	1467	1468	1469		
			1474	1477	1478			
*RNF7031	IN_QSFLCTL001	DS(1)	522D					
*RNF7031	IN_QSFLCTL002	DS(1)	530D					
*RNF7031	IN_V55445C1	DS(115)	538D					
*RNF7031	RECN1	S(4,0)	542D					
*RNF7031	SCALPH	A(40)	543D					
*RNF7031	SCLOTA	A(40)	544D					
*RNF7031	SUBMITRESP	A(1)	545D					
*RNF7031	TTL@	A(30)	546D					
*RNF7031	IN_V55445C2	DS(83)	556D					
*RNF7031	C2ALPH	A(40)	560D					
*RNF7031	RECN2	S(4,0)	561D					
*RNF7031	SFBYR	S(8,0)	562D					
*RNF7031	SUBMITRESP	A(1)	563D					
*RNF7031	TTL@	A(30)	564D					
*RNF7031	IN_V55445F1	DS(1)	574D					
*RNF7031	SUBMITRESP	A(1)	578D					
*RNF7031	IN_V55445F2	DS(1)	584D					
*RNF7031	SUBMITRESP	A(1)	588D					
*RNF7031	IN_V55445S1	DS(66)	594D					
*RNF7031	SFALOT	A(4)	598D					
*RNF7031	SFALPH	A(40)	599D					
*RNF7031	SFCDJ	A(8)	600D					
*RNF7031	SFMCUS	A(12)	601D					
*RNF7031	SFOPT	A(1)	602D					
*RNF7031	IN_V55445S2	DS(105)	613D					
*RNF7031	SFALOT	A(4)	617D					
*RNF7031	SFDL01	A(40)	618D					
*RNF7031	SFDL02	A(40)	619D					

*RNF7031	SFELEV	A(3)	620D			
*RNF7031	SFMCUS	A(12)	621D			
*RNF7031	SFOPT2	A(1)	622D			
*RNF7031	SFPL	A(4)	623D			
*RNF7031	IN_V554451N	DS(1)	636D			
*RNF7031	SUBMITRESP	A(1)	640D			
*RNF7031	IND_V554451	DS(99)	511D			
*RNF7031	IN_____02	N(1)	513D			
*RNF7031	IN_____03	N(1)	514D			
*RNF7031	IN_____04	N(1)	517D			
*RNF7031	IN_____05	N(1)	518D			
*RNF7031	IN_____21	N(1)	515D			
*RNF7031	IN_____85	N(1)	512D			
*RNF7031	IN_____88	N(1)	519D			
*RNF7031	IN_____89	N(1)	516D			
	J	P(2,0)	1441M	1469	1473D	1474
	JBADD1	A(40)	904D	1608M	1663	
	JBALOT	A(4)	902D	1606M	1649	1666
	JBCO	A(5)	910D	1614M		
	JBDL01	A(30)	905D	1609M		
	JBDL02	A(30)	909D	1613M		
	JBDPTN	A(3)	913D	1617M		
	JBELEV	A(3)	899D	1603M		
	JBFD01	A(3)	921D	1625M		
	JBLOTS	A(1)	916D	1620M		
	JBLPP	P(15,0)	918D	1622M		
	JBLTP	P(15,0)	917D	1621M		
	JBMCU	A(12)	898D	1602M		
	JBMCUS	A(12)	897D	1601M	1634	1648
			1665			
	JBPL	A(4)	900D	1604M		
	JBPRJN	A(3)	911D	1615M		
	JBRDJ	S(6,0)	922D	1626M		
	JBRLSN	A(3)	912D	1616M		
	JBSBL	A(8)	914D	1618M		
	JBSBLT	A(1)	915D	1619M		
	JBSEQ2	P(5,0)	903D	1607M		
	JBSWG	A(1)	908D	1612M		
	JBTRCN	A(2)	901D	1605M		
	JBUSD1	S(6,0)	906D	1610M		
	JBUSD2	S(6,0)	907D	1611M		
	JBUSD5	S(6,0)	919D	1623M		
	JBUSD6	S(6,0)	920D	1624M		
*RNF7031	JDACCL	A(15)	794D	1078M		
*RNF7031	JDALOT	A(4)	767D	1051M		
*RNF7031	JDASC	S(8,0)	778D	1062M		
*RNF7031	JDASC2	S(8,0)	860D	1144M		
*RNF7031	JDASC3	S(8,0)	861D	1145M		
*RNF7031	JDATFN	S(6,0)	804D	1088M		
*RNF7031	JDBDC	A(15)	795D	1079M		
*RNF7031	JDBLDR	S(8,0)	895D	1179M		
*RNF7031	JDBSP	P(15,0)	781D	1065M		
	JDBYR	S(8,0)	777D	1061M	1654	
*RNF7031	JDCBK	A(1)	838D	1122M		
*RNF7031	JDCBN	S(8,0)	871D	1155M		
	JDCDJ	S(6,0)	832D	1116M	1670M	1673
			1674			
*RNF7031	JDCLJ	S(6,0)	872D	1156M		

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*RNF7031	JDCLPK		A(10)		775D	1059M			
*RNF7031	JDCLRH		A(1)		774D	1058M			
*RNF7031	JDCLT		A(4)		852D	1136M			
*RNF7031	JDCM1		P(15,0)		862D	1146M			
*RNF7031	JDCM2		P(15,0)		863D	1147M			
*RNF7031	JDCM3		P(15,0)		864D	1148M			
*RNF7031	JDCN1		A(30)		821D	1105M			
*RNF7031	JDCN2		A(30)		822D	1106M			
*RNF7031	JDCPJ		S(6,0)		834D	1118M			
*RNF7031	JDCRD		S(6,0)		806D	1090M			
*RNF7031	JDCTGJ		S(6,0)		805D	1089M			
*RNF7031	JDCTGS		A(8)		837D	1121M			
*RNF7031	JDCTYJ		S(6,0)		811D	1095M			
*RNF7031	JDCXD		S(6,0)		807D	1091M			
*RNF7031	JDDCT1		A(2)		856D	1140M			
*RNF7031	JDDCT2		A(2)		857D	1141M			
*RNF7031	JDDCT3		A(2)		858D	1142M			
*RNF7031	JDDL01		A(30)		801D	1085M			
*RNF7031	JDDNPT		P(15,0)		828D	1112M			
*RNF7031	JDDOC1		S(8,0)		853D	1137M			
*RNF7031	JDDOC2		S(8,0)		854D	1138M			
*RNF7031	JDDOC3		S(8,0)		855D	1139M			
*RNF7031	JDDSC1		A(30)		881D	1165M			
*RNF7031	JDDSC2		A(30)		882D	1166M			
*RNF7031	JDDSC3		A(30)		883D	1167M			
*RNF7031	JDDSN1		S(8,0)		879D	1163M			
*RNF7031	JDDSN2		S(8,0)		880D	1164M			
*RNF7031	JDDTKN		P(15,0)		893D	1177M			
*RNF7031	JDEDJ		S(6,0)		780D	1064M			
*RNF7031	JDELEV		A(3)		770D	1054M			
*RNF7031	JDEMD		P(15,0)		829D	1113M			
*RNF7031	JDFSC		A(15)		796D	1080M			
*RNF7031	JDF1A		P(15,0)		848D	1132M			
*RNF7031	JDF1T		A(30)		845D	1129M			
*RNF7031	JDF2A		P(15,0)		849D	1133M			
*RNF7031	JDF2T		A(30)		846D	1130M			
*RNF7031	JDF3A		P(15,0)		850D	1134M			
*RNF7031	JDF3T		A(30)		847D	1131M			
*RNF7031	JDF4A		P(15,0)		884D	1168M			
*RNF7031	JDF5A		P(15,0)		885D	1169M			
*RNF7031	JDF6A		P(15,0)		886D	1170M			
*RNF7031	JDHSTY		A(1)		797D	1081M			
*RNF7031	JDINCA		P(15,0)		783D	1067M			
*RNF7031	JDINR		P(15,0)		826D	1110M			
*RNF7031	JDJOBN		A(10)		790D	1074M			
*RNF7031	JDLADJ		S(6,0)		836D	1120M			
*RNF7031	JDLAG		S(8,0)		873D	1157M			
*RNF7031	JDLDN		A(30)		820D	1104M			
*RNF7031	JDLDR		S(8,0)		859D	1143M			
*RNF7031	JDLNN		A(8)		875D	1159M			
*RNF7031	JDLNT		A(8)		772D	1056M			
*RNF7031	JDLRD		S(6,0)		808D	1092M			
*RNF7031	JDLTP		P(15,0)		782D	1066M			
*RNF7031	JDMAD		S(6,0)		835D	1119M			
*RNF7031	JDMCU		A(12)		766D	1050M			
*RNF7031	JDMCUS		A(12)		765D	1049M			
*RNF7031	JDMGA		P(15,0)		827D	1111M			
*RNF7031	JDOA1		P(15,0)		830D	1114M			

*RNF7031	JDOA2	P(15,0)	831D	1115M
*RNF7031	JDOD1	S(6,0)	817D	1101M
*RNF7031	JDOD2	S(6,0)	818D	1102M
*RNF7031	JDOD3	S(6,0)	819D	1103M
*RNF7031	JDON1	A(30)	823D	1107M
*RNF7031	JDON2	A(30)	824D	1108M
*RNF7031	JDON3	A(30)	825D	1109M
*RNF7031	JDOP1	P(15,0)	876D	1160M
*RNF7031	JDOP2	P(15,0)	877D	1161M
*RNF7031	JDOP3	P(15,0)	878D	1162M
*RNF7031	JDPC1	S(3,0)	868D	1152M
*RNF7031	JDPC2	S(3,0)	869D	1153M
*RNF7031	JDPC3	S(3,0)	870D	1154M
*RNF7031	JDPHD	S(6,0)	810D	1094M
*RNF7031	JDPID	A(10)	791D	1075M
*RNF7031	JDPL	A(4)	769D	1053M
*RNF7031	JDPMN	A(12)	773D	1057M
*RNF7031	JDPN1	A(30)	784D	1068M
*RNF7031	JDPN2	A(30)	785D	1069M
*RNF7031	JDPN3	A(30)	786D	1070M
*RNF7031	JDPN4	A(30)	787D	1071M
*RNF7031	JDPN5	A(30)	788D	1072M
*RNF7031	JDPN6	A(30)	789D	1073M
*RNF7031	JDPRD	S(6,0)	812D	1096M
*RNF7031	JDPSG	S(3,0)	851D	1135M
*RNF7031	JDPTDJ	S(6,0)	809D	1093M
*RNF7031	JDPTX	A(30)	874D	1158M
*RNF7031	JDPXD	S(6,0)	816D	1100M
*RNF7031	JDROF	A(15)	802D	1086M
*RNF7031	JDSCS	A(1)	833D	1117M
*RNF7031	JSDSJ	S(6,0)	779D	1063M
*RNF7031	JDSFXO	A(3)	768D	1052M
*RNF7031	JDSLKF	A(1)	894D	1178M
*RNF7031	JDSL P	P(15,0)	803D	1087M
*RNF7031	JDSTDJ	S(6,0)	771D	1055M
*RNF7031	JDSUB	A(8)	800D	1084M
*RNF7031	JDSWD	S(6,0)	813D	1097M
*RNF7031	JDSWG	A(1)	776D	1060M
*RNF7031	JDSWT	A(8)	814D	1098M
*RNF7031	JDTAD	S(6,0)	815D	1099M
*RNF7031	JDTSP	P(15,0)	799D	1083M
*RNF7031	JDUC01	A(1)	842D	1126M
*RNF7031	JDUC02	A(1)	843D	1127M
*RNF7031	JDUC03	A(1)	844D	1128M
*RNF7031	JDUC04	A(1)	890D	1174M
*RNF7031	JDUC05	A(1)	891D	1175M
*RNF7031	JDUC06	A(1)	892D	1176M
*RNF7031	JDUPG	P(15,0)	798D	1082M
*RNF7031	JDUPMJ	S(6,0)	793D	1077M
*RNF7031	JDUSD1	S(6,0)	839D	1123M
*RNF7031	JDUSD2	S(6,0)	840D	1124M
*RNF7031	JDUSD3	S(6,0)	841D	1125M
*RNF7031	JDUSD4	S(6,0)	865D	1149M
*RNF7031	JDUSD5	S(6,0)	866D	1150M
*RNF7031	JDUSD6	S(6,0)	867D	1151M
*RNF7031	JDUSD7	S(6,0)	887D	1171M
*RNF7031	JDUSD8	S(6,0)	888D	1172M
*RNF7031	JDUSD9	S(6,0)	889D	1173M

*RNF7031	JDUSER	A(10)	792D	1076M		
	K	P(2,0)	1458D	1459	1460	1478D
			1479	1480		
	K4450A	KLIST	1647D	1652	1668	
	MCUK1	KLIST	1805D	1844	1850	
	MCUK2	KLIST	1808D	1878	1889	1904
			1915	1930	1942	1968
			1990			
	MCUK3	KLIST	1812D	1967		
	MSFILE	A(10)	1040D	1810	1814	1877M
			1888M	1903M	1914M	1929M
			1941M	1960M		
*RNF7031	MSG_GETEXCEPTIONMESSAGE...					
		A(3460)	443D			
		PROTOTYPE				
*RNF7031	MSG_GETSQLMESSAGE	DS(3139)	449D			
		PROTOTYPE				
*RNF7031	MSG_GETTEXT	DS(3139)	455D			
		PROTOTYPE				
*RNF7031	MSG_MESSAGE_T	DS(3053)	372D	415	437	456
			468			
*RNF7031	FILE	A(10)	374D			
*RNF7031	ID	A(7)	373D			
*RNF7031	LIBRARY	A(10)	375D			
*RNF7031	RPLDATA	A(3000)	377D			
*RNF7031	RPLDATALEN	I(5,0)	376D			
*RNF7031	STACKCOUNTER	I(10,0)	380D			
*RNF7031	STACKENTRY	A(10)	379D			
*RNF7031	TYPE	A(10)	378D			
*RNF7031	MSG_MESSAGEDETAILS_T...					
		DS(3460)	389D	402	411	443
*RNF7031	DATESENT	A(7)	393D			
*RNF7031	KEY	A(4)	391D			
*RNF7031	LINECOUNT	I(10,0)	397D			
*RNF7031	LINES(3)	A(10)	398D			
*RNF7031	RECEIVINGPGM	A(10)	395D			
*RNF7031	RECEIVINGPROC	A(256)	396D			
*RNF7031	SEVERITY	I(10,0)	392D			
*RNF7031	TEXT	DS(3139)	390D			
*RNF7031	TIMESENT	A(6)	394D			
*RNF7031	MSG_MESSAGETEXT_T	DS(3139)	383D	390	416	424
			449	455		
*RNF7031	HELPTTEXT	A(3000)	386D			
*RNF7031	ID	A(7)	384D			
*RNF7031	MESSAGETEXT	A(132)	385D			
*RNF7031	MSG_RESENDESCAPE	PROTOTYPE	460D			
*RNF7031	MSG_SENDMESSAGE	PROTOTYPE	467D			
*RNF7031	MSGB_GETEXCEPTIONMESSAGE...					
		PROTOTYPE	401D			
*RNF7031	MSGB_GETJOBLOGEXCEPTION...					
		I(10,0)	409D			
		PROTOTYPE				
*RNF7031	MSGB_GETMESSAGE	PROTOTYPE	414D			
*RNF7031	MSGB_GETSQLMESSAGE...					
		PROTOTYPE	420D			
*RNF7031	MSGB_RESENDESCAPE	PROTOTYPE	428D			
*RNF7031	MSGB_SENDMESSAGE	PROTOTYPE	436D			
*RNF7031	MSJOBN	A(10)	1046D			

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	MSMCUF	A(12)		1041D	1975	1997M	2029		
				2033					
	MSMCUT	A(12)		1042D	1815	1965M	1974		
				1996M	2038	2042			
*RNF7031	MSMUSE	A(10)		1043D					
*RNF7031	MSPID	A(10)		1044D					
*RNF7031	MSUPMJ	P(6,0)		1045D					
*RNF7031	MSUPMT	P(6,0)		1047D					
	MSUSER	A(10)		1039D	1806	1809	1813		
				1839M	1840	1843M	1849M		
				1876M	1901M	1927M			
	NUM	A(1)		1440D	1454D	1461	1470D		
				1481					
*RNF7031	OUT_QSFLCTL001	DS(1)		526D					
*RNF7031	OUT_QSFLCTL002	DS(1)		534D					
*RNF7031	OUT_V55445C1	DS(115)		547D					
*RNF7031	RECNI	S(4,0)		551D					
*RNF7031	SCALPH	A(40)		552D					
*RNF7031	SCLOTA	A(40)		553D					
*RNF7031	SUBMITRESP	A(1)		554D					
*RNF7031	TTL@	A(30)		555D					
*RNF7031	OUT_V55445C2	DS(83)		565D					
*RNF7031	C2ALPH	A(40)		569D					
*RNF7031	RECNI	S(4,0)		570D					
*RNF7031	SFBYR	S(8,0)		571D					
*RNF7031	SUBMITRESP	A(1)		572D					
*RNF7031	TTL@	A(30)		573D					
*RNF7031	OUT_V55445F1	DS(1)		579D					
*RNF7031	SUBMITRESP	A(1)		583D					
*RNF7031	OUT_V55445F2	DS(1)		589D					
*RNF7031	SUBMITRESP	A(1)		593D					
*RNF7031	OUT_V55445S1	DS(66)		603D					
*RNF7031	QPUI000001	A(1)		607D					
*RNF7031	SFALOT	A(4)		608D					
*RNF7031	SFALPH	A(40)		609D					
*RNF7031	SFCDJ	A(8)		610D					
*RNF7031	SFMCUS	A(12)		611D					
*RNF7031	SFOPT	A(1)		612D					
*RNF7031	OUT_V55445S2	DS(105)		624D					
*RNF7031	QPUI000001	A(1)		628D					
*RNF7031	SFALOT	A(4)		629D					
*RNF7031	SFDL01	A(40)		630D					
*RNF7031	SFDL02	A(40)		631D					
*RNF7031	SFELEV	A(3)		632D					
*RNF7031	SFMCUS	A(12)		633D					
*RNF7031	SFOPT2	A(1)		634D					
*RNF7031	SFPL	A(4)		635D					
*RNF7031	OUT_V554451N	DS(1)		641D					
*RNF7031	SUBMITRESP	A(1)		646D					
	P_V554451	*(16)		509D	1225	1264M	2084		
*RNF7031	PEOF	N(1)		652D					
*RNF7031	PFOUND	N(1)		653D					
	PG@@	A(10)		668D	1340M				
*RNF7031	PGM	A(10)		924D					
	PSPID	A(10)		1343D	1344D	1350M			
	PSVERS	A(10)		1345D	1351M				
	PUI_DSPINDEX	I(10,0)		660D	1251M	1252	1253		
				1256	2110M	2111	2112		

	PUI_DSPNAME(2)	A(10)	658D	1219M	1251	2110
	PUI_ENDNOLR	N(1)	661D	1221	2120M	
	PUI_ISOPEN(2)	N(1)	659D	1253	1256M	2112M
*RNF7031	PUI_MEMCPY	PROTOTYPE	504D			
*RNF7031	PUI_MODINZ	N(1)	662D			
	PUICHECKWEB	PROTOTYPE	478D	1216M		
*RNF7031	PUIDUMMYFIELD	N(1)	651D			
	PUIHANDLER	PROTOTYPE	355D	1260M	2115M	
*RNF7031	PUIINFINITIAL	PROTOTYPE	491D			
*RNF7031	PUIINFOPCODE	PROTOTYPE	495D			
	PUIRUNERROR	PROTOTYPE	473D	1254M	1262M	
*RNF7031	PUIRUNGETFILE	A(10)	485D			
		PROTOTYPE				
*RNF7031	PUIRUNGETLIB	A(10)	488D			
		PROTOTYPE				
	QPUI000001	A(1)	1187M	1201M	2133	
	QRNDATATYPE_ALPHA	CONST	158D			
	QRNDATATYPE_ALPHAVARYING...					
		CONST	160D			
	QRNDATATYPE_DATE	CONST	180D			
	QRNDATATYPE_DBCS	CONST	166D			
	QRNDATATYPE_DBCSVARYING...					
		CONST	168D			
	QRNDATATYPE_DECIMAL...					
		CONST	172D			
	QRNDATATYPE_FLOAT	CONST	178D			
	QRNDATATYPE_INDICATOR...					
		CONST	170D			
	QRNDATATYPE_INTEGER...					
		CONST	174D			
	QRNDATATYPE_TIME	CONST	182D			
	QRNDATATYPE_TIMESTAMP...					
		CONST	184D			
	QRNDATATYPE_UNICODE...					
		CONST	162D			
	QRNDATATYPE_UNICODEVARYING...					
		CONST	164D			
	QRNDATATYPE_UNSIGNED...					
		CONST	176D			
	QRNDEVICE_DATABASE...					
		CONST	45D			
	QRNDEVICE_PRINTER	CONST	47D			
	QRNDEVICE_USERINTERFACE...					
		CONST	49D			
	QRNDTZFORMAT_DMY	CONST	199D			
	QRNDTZFORMAT_EUR	CONST	191D			
	QRNDTZFORMAT_HMS	CONST	203D			
	QRNDTZFORMAT_ISO	CONST	187D			
	QRNDTZFORMAT_JIS	CONST	193D			
	QRNDTZFORMAT_JUL	CONST	201D			
	QRNDTZFORMAT_MDY	CONST	197D			
	QRNDTZFORMAT_USA	CONST	189D			
	QRNDTZFORMAT_YMD	CONST	195D			
	QRNFUNCTIONKEY_CLEAR...					
		CONST	151D			
	QRNFUNCTIONKEY_HELP...					
		CONST	153D			
	QRNFUNCTIONKEY_HOME...					

		CONST	155D				
		QRNFUNCTIONKEY_NONE...					
		CONST	95D				
		QRNFUNCTIONKEY_PRINT...					
		CONST	145D				
		QRNFUNCTIONKEY_ROLLDOWN...					
		CONST	149D				
		QRNFUNCTIONKEY_ROLLUP...					
		CONST	147D				
		QRNFUNCTIONKEY_01	CONST	97D			
		QRNFUNCTIONKEY_02	CONST	99D			
		QRNFUNCTIONKEY_03	CONST	101D			
		QRNFUNCTIONKEY_04	CONST	103D			
		QRNFUNCTIONKEY_05	CONST	105D			
		QRNFUNCTIONKEY_06	CONST	107D			
		QRNFUNCTIONKEY_07	CONST	109D			
		QRNFUNCTIONKEY_08	CONST	111D			
		QRNFUNCTIONKEY_09	CONST	113D			
		QRNFUNCTIONKEY_10	CONST	115D			
		QRNFUNCTIONKEY_11	CONST	117D			
		QRNFUNCTIONKEY_12	CONST	119D			
		QRNFUNCTIONKEY_13	CONST	121D			
		QRNFUNCTIONKEY_14	CONST	123D			
		QRNFUNCTIONKEY_15	CONST	125D			
		QRNFUNCTIONKEY_16	CONST	127D			
		QRNFUNCTIONKEY_17	CONST	129D			
		QRNFUNCTIONKEY_18	CONST	131D			
		QRNFUNCTIONKEY_19	CONST	133D			
		QRNFUNCTIONKEY_20	CONST	135D			
		QRNFUNCTIONKEY_21	CONST	137D			
		QRNFUNCTIONKEY_22	CONST	139D			
		QRNFUNCTIONKEY_23	CONST	141D			
		QRNFUNCTIONKEY_24	CONST	143D			
*RNF7031	QRNOBJECT_T	DS(20)		277	281		
*RNF7031	LIBRARY	A(10)	227D				
*RNF7031	NAME	A(10)	226D				
	QRNOPENACCESS_T	DS(528)	231D	356	496	1225M	
			1226M	1227M	1228M	1229M	
			1249M	1250M	1258M	1260	
			1264	2084M	2085M	2086M	
			2087M	2088M	2108M	2109M	
			2114M	2115			
*RNF7031	BLOCKED	N(1)	333D				
	COMPILEFILE	DS(20)	281D	1226	1227	2085	
			2086				
	LIBRARY	A(10)	1227	2086			
	NAME	A(10)	1226	2085			
*RNF7031	DEVICEFEEDBACK	*(16)	269D				
*RNF7031	DEVICEFEEDBACKLEN...						
		U(10,0)	309D				
*RNF7031	EOF	N(1)	335D				
*RNF7031	EQUAL	N(1)	339D				
	EXTERNALFILE	DS(20)	277D	1228	1229	2087	
			2088				
	LIBRARY	A(10)	1229	2088			
	NAME	A(10)	1228	2087			
*RNF7031	EXTERNALLYDESCRIBED...						
		N(1)	329D				

*RNF7031	EXTERNALMEMBER	A(10)	279D		
*RNF7031	FORMLEN	U(10,0)	315D		
*RNF7031	FORMOFL	U(10,0)	317D		
*RNF7031	FOUND	N(1)	337D		
*RNF7031	FUNCTIONKEY	U(3,0)	327D		
*RNF7031	INDARA	*(16)	261D		
*RNF7031	INPUTBUFFER	*(16)	245D		
*RNF7031	INPUTBUFFERLEN	U(10,0)	291D		
*RNF7031	INPUTDATALEN	U(10,0)	303D		
*RNF7031	INPUTNULLMAP	*(16)	247D		
*RNF7031	INPUTNULLMAPLEN	U(10,0)	293D		
*RNF7031	INPUTWITHLOCK	N(1)	343D		
*RNF7031	IOFEEDBACK	*(16)	267D		
*RNF7031	IOFEEDBACKLEN	U(10,0)	307D		
	ISSUBFILE	N(1)	347D	1258	2114
*RNF7031	KEY	*(16)	255D		
*RNF7031	KEYEDFILE	N(1)	331D		
*RNF7031	KEYLEN	U(10,0)	299D		
*RNF7031	KEYNAMESVALUES	*(16)	259D		
*RNF7031	KEYNULLMAP	*(16)	257D		
*RNF7031	KEYNULLMAPLEN	U(10,0)	301D		
*RNF7031	LENGTH	U(10,0)	233D		
*RNF7031	NAMESVALUES	*(16)	253D		
*RNF7031	NUMKEYS	U(10,0)	311D		
*RNF7031	OPENFEEDBACK	*(16)	265D		
*RNF7031	OPENFEEDBACKLEN	U(10,0)	305D		
*RNF7031	OUTPUTBUFFER	*(16)	249D		
*RNF7031	OUTPUTBUFFERLEN	U(10,0)	295D		
*RNF7031	OUTPUTNULLMAP	*(16)	251D		
*RNF7031	OUTPUTNULLMAPLEN...				
		U(10,0)	297D		
*RNF7031	PARAMETERFORMAT	A(8)	237D		
*RNF7031	PRINTEROVERFLOW	N(1)	341D		
*RNF7031	PRTCTL	*(16)	263D		
	RECORDLEVELS	*(16)	243D	1249	2108
*RNF7031	RECORDNAME	A(10)	283D		
*RNF7031	RESERVEDINDS(5)	N(1)	349D		
*RNF7031	RESERVED1	U(10,0)	235D		
*RNF7031	RESERVED10	A(31)	353D		
*RNF7031	RESERVED2	*(16)	271D		
*RNF7031	RESERVED3	*(16)	273D		
*RNF7031	RESERVED4	*(16)	275D		
*RNF7031	RESERVED5	A(20)	285D		
*RNF7031	RESERVED6	U(10,0)	319D		
*RNF7031	RESERVED7	U(10,0)	321D		
*RNF7031	RESERVED8	U(10,0)	323D		
*RNF7031	RESERVED9	U(10,0)	325D		
*RNF7031	RPGDEVICE	A(1)	351D		
	RPGOPERATION	U(10,0)	287D	1250	2109
*RNF7031	RPGSTATUS	I(10,0)	289D		
*RNF7031	RRN	U(10,0)	313D		
	STATEINFO	*(16)	241D	1225	1264 2084
*RNF7031	USENAMESVALUES	N(1)	345D		
*RNF7031	USERAREA	*(16)	239D		
	QRNOPERATION_CHAIN...				
		CONST	68D		
	QRNOPERATION_CLOSE...				
		CONST	86D	2109	

QRNOPERATION_DELETE...	CONST	82D			
QRNOPERATION_DELETE_CURRENT...	CONST	88D			
QRNOPERATION_EXFMT...	CONST	70D			
QRNOPERATION_FEOD	CONST	84D			
QRNOPERATION_OPEN	CONST	52D	1250		
QRNOPERATION_POSITION_END...	CONST	56D			
QRNOPERATION_POSITION_START...	CONST	54D			
QRNOPERATION_READ	CONST	58D			
QRNOPERATION_READC...	CONST	60D			
QRNOPERATION_READE...	CONST	62D			
QRNOPERATION_READE_CURRENT...	CONST	90D			
QRNOPERATION_READP...	CONST	64D			
QRNOPERATION_READPE...	CONST	66D			
QRNOPERATION_READPE_CURRENT...	CONST	92D			
QRNOPERATION_SETGT...	CONST	72D			
QRNOPERATION_SETLL...	CONST	74D			
QRNOPERATION_UNLOCK...	CONST	76D			
QRNOPERATION_UPDATE...	CONST	78D			
QRNOPERATION_WRITE...	CONST	80D			
*RNF7031 QRNPRTCTL_T	DS(15)	206D			
*RNF7031 CURRLINE	S(3,0)	211D			
*RNF7031 SKIPAFTER	S(3,0)	210D			
*RNF7031 SKIPBEFORE	S(3,0)	209D			
*RNF7031 SPACEAFTER	S(3,0)	208D			
*RNF7031 SPACEBEFORE	S(3,0)	207D			
*RNF7031 QRNRECORDLEVEL_T	DS(23)	214D	221		
*RNF7031 LEVEL	A(13)	216D			
*RNF7031 RECORD	A(10)	215D			
QRNRECORDLEVELS_T	DS(234)	219D	1230M	1231M	1232M
		1233M	1234M	1235M	1236M
		1237M	1238M	1239M	1240M
		1241M	1242M	1243M	1244M
		1245M	1246M	1247M	1248M
		1249	2089M	2090M	2091M
		2092M	2093M	2094M	2095M
		2096M	2097M	2098M	2099M
		2100M	2101M	2102M	2103M
		2104M	2105M	2106M	2107M
		2108			
LEVELS(10)	DS(23)	221D	1230	1231	1232
		1233	1234	1235	1236
		1237	1238	1239	1240

			1241	1242	1243	1244
			1245	1246	1247	2089
			2090	2091	2092	2093
			2094	2095	2096	2097
			2098	2099	2100	2101
			2102	2103	2104	2105
			2106			
	LEVEL	A(13)	1231	1233	1235	1237
			1239	1241	1243	1245
			1247	2090	2092	2094
			2096	2098	2100	2102
			2104	2106		
	RECORD	A(10)	1230	1232	1234	1236
			1238	1240	1242	1244
			1246	2089	2091	2093
			2095	2097	2099	2101
			2103	2105		
	NUM	I(10,0)	220D	1248	2107	
*RNF7030	R	**UNDEF**	2125M			
	REC1	P(4,0)	1181M	1288	1289	1309M
			1513M	2127		
	REC2	P(4,0)	1196D	1290	1291	
	REC1	P(4,0)	34	1288D	1514M	1585M
			1691M	1692		
	REC2	P(4,0)	35	1290D		
	ROIO0100	CONST	42D			
	SCALPH	A(40)	1182M	1322M	1376	1566
			2128			
	SCLOTA	A(40)	1183M	1323M	1409	2129
	SFALOT	A(4)	1188M	1202M	1347	1666M
			2134			
	SFALPH	A(40)	1189M	1663M	2135	
	SFBYR	P(8,0)	1197D	1664M		
	SFCDJ	A(8)	1190M	1672M	1688M	2136
*RNF7031	SFDL01	A(40)	1203D			
*RNF7031	SFDL02	A(40)	1204D			
*RNF7031	SFELEV	A(3)	1205D			
	SFMCUS	A(12)	1191M	1206M	1346	1665M
			2137			
	SFOPT	A(1)	1192M	1335	1355M	1662M
			2138			
*RNF7031	SFOPT2	A(1)	1207D			
*RNF7031	SFPL	A(4)	1208D			
	SQFAPP	CONST	976D			
	SQFCRT	CONST	974D			
	SQFOVR	CONST	975D			
	SQFRD	CONST	973D			
	SQL_00000	B(4,0)	978D	1395M	1399M	
*RNF7031	SQL_00001	B(4,0)	979D			
	SQL_00002	B(9,0)	980D	1391		
	SQL_00003	A(1)	981D	1392		
*RNF7031	SQL_00004	A(119)	982D			
	SQL_00005	A(42)	983D	1389M		
	SQL_00006	B(4,0)	985D	1427M	1431M	
*RNF7031	SQL_00007	B(4,0)	986D			
	SQL_00008	B(9,0)	987D	1423		
	SQL_00009	A(1)	988D	1424		
*RNF7031	SQL_00010	A(119)	989D			

	SQL_00011	A(42)	990D	1421M		
	SQL_00012	B(4,0)	992D	1542M	1546M	
*RNF7031	SQL_00013	B(4,0)	993D			
	SQL_00014	B(9,0)	994D	1539		
*RNF7031	SQL_00015	A(1)	995D			
*RNF7031	SQL_00016	A(118)	996D			
*RNF7031	SQL_00017	A(1)	997D			
	SQL_00018	B(4,0)	999D	1558M	1562M	
*RNF7031	SQL_00019	B(4,0)	1000D			
	SQL_00020	B(9,0)	1001D	1555		
*RNF7031	SQL_00021	A(1)	1002D			
*RNF7031	SQL_00022	A(118)	1003D			
*RNF7031	SQL_00023	A(1)	1004D			
	SQL_00024	B(4,0)	1006D	1599M		
*RNF7031	SQL_00025	B(4,0)	1007D			
*RNF7031	SQL_00026	B(9,0)	1008D			
	SQL_00027	A(1)	1009D	1600		
*RNF7031	SQL_00028	A(118)	1010D			
	SQL_00029	A(12)	1011D	1601		
	SQL_00030	A(12)	1012D	1602		
	SQL_00031	A(3)	1013D	1603		
	SQL_00032	A(4)	1014D	1604		
	SQL_00033	A(2)	1015D	1605		
	SQL_00034	A(4)	1016D	1606		
	SQL_00035	P(5,0)	1017D	1607		
	SQL_00036	A(40)	1018D	1608		
	SQL_00037	A(30)	1019D	1609		
	SQL_00038	S(6,0)	1020D	1610		
	SQL_00039	S(6,0)	1021D	1611		
	SQL_00040	A(1)	1022D	1612		
	SQL_00041	A(30)	1023D	1613		
	SQL_00042	A(5)	1024D	1614		
	SQL_00043	A(3)	1025D	1615		
	SQL_00044	A(3)	1026D	1616		
	SQL_00045	A(3)	1027D	1617		
	SQL_00046	A(8)	1028D	1618		
	SQL_00047	A(1)	1029D	1619		
	SQL_00048	A(1)	1030D	1620		
	SQL_00049	P(15,0)	1031D	1621		
	SQL_00050	P(15,0)	1032D	1622		
	SQL_00051	S(6,0)	1033D	1623		
	SQL_00052	S(6,0)	1034D	1624		
	SQL_00053	A(3)	1035D	1625		
	SQL_00054	S(6,0)	1036D	1626		
*RNF7031	SQLABC	B(9,0)	936D			
*RNF7031	SQLAID	A(8)	934D			
	SQLCA	DS(136)	932D	1394M	1398M	1426M
			1430M	1541M	1545M	1557M
			1561M	1598M		
	SQLCABC	I(10,0)	935D	936		
	SQLCAID	A(8)	933D	934		
	SQLCLSE	CONST	971D	1544	1560	
	SQLCMIT	CONST	972D			
	SQLCOD	B(9,0)	938D	1586	1629	
	SQLCODE	I(10,0)	937D	938		
*RNF7031	SQLERL	B(4,0)	940D			
*RNF7031	SQLERM	A(70)	942D			
*RNF7031	SQLERP	A(8)	944D			

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	SQLERR	A(24)		945D	946	947	948		
				949	950	951	952		
*RNF7031	SQLERRD(6)	I(10,0)		952D					
	SQLERRMC	A(70)		941D	942				
	SQLERRML	I(5,0)		939D	940				
	SQLERRP	A(8)		943D	944				
*RNF7031	SQLER1	B(9,0)		946D					
*RNF7031	SQLER2	B(9,0)		947D					
*RNF7031	SQLER3	B(9,0)		948D					
*RNF7031	SQLER4	B(9,0)		949D					
*RNF7031	SQLER5	B(9,0)		950D					
	SQLER6	B(9,0)		951D	1390M	1422M	1538M		
				1554M	1596M				
	SQLOPEN	CONST		970D	1397	1429			
	SQLROUTE	CONST		969D	1393	1425	1540		
				1556	1597				
	SQLSRC	A(42)		1389	1421	1488D			
	SQLSTATE	A(5)		966D	967				
*RNF7031	SQLSTT	A(5)		967D					
*RNF7031	SQLWARN(11)	A(1)		965D					
*RNF7031	SQLWNA	A(1)		964D					
*RNF7031	SQLWN0	A(1)		954D					
*RNF7031	SQLWN1	A(1)		955D					
*RNF7031	SQLWN2	A(1)		956D					
*RNF7031	SQLWN3	A(1)		957D					
*RNF7031	SQLWN4	A(1)		958D					
*RNF7031	SQLWN5	A(1)		959D					
*RNF7031	SQLWN6	A(1)		960D					
*RNF7031	SQLWN7	A(1)		961D					
*RNF7031	SQLWN8	A(1)		962D					
*RNF7031	SQLWN9	A(1)		963D					
	SQLWRN	A(11)		953D	954	955	956		
				957	958	959	960		
				961	962	963	964		
				965					
	SQL2	BEGSR		1373D	1567				
	SQL4	BEGSR		1406D	1569				
	SQ42(42)	A(1)		665D	1439M	1469M	1474M		
				1488					
	SUBMITRESP	A(1)		1184M	1198M	1211M	1213M		
				1215M	2130	2140	2142		
	SVREC1	P(4,0)		1289D	1305	1309	1515M		
				1585	1692M				
*RNF7031	SVREC2	P(4,0)		1291D					
	TTL@	A(30)		1185M	1199M	1726M	2131		
	T0000A	TAG		1882	1893	1908	1919		
				1934	1946	1953D			
*RNF7031	WKSTN	A(10)		925D					
*RNF7031	XREFI1	DS(584)		669D					
*RNF7031	XREFI2	DS(1326)		763D					
*RNF7031	XREFI3	DS(214)		896D					

Indicator References:

Indicator	References (D=Defined M=Modified)
02	1180D 1186D 1306M 1330
	1520M 1531M
03	1180D 1521M 1530M

* * * * * E N D O F C R O S S R E F E R E N C E * * * * *

External References

Statically bound procedures:

Procedure	References		
memcpy	504		
HANDLER	355	1260	2115
MSG_GETTEXT	455		
PUIRUNERROR	473	1254	1262
PUICHECKWEB	478	1216	
PUIRUNGETLIB	488		
PUIINFOPCODE	495		
PUIRUNGETFILE	485		
PUIINFINITIAL	491		
msg_GetMessage	414		
msg_SendMessage	436		
MSG_SENDMESSAGE	467		
msg_ResendEscape	428		
MSG_RESENDESCAPE	460		
msg_GetSQLMessage	420		
MSG_GETSQLMESSAGE	449		
msg_GetJobLogException	409		
msg_GetExceptionMessage	401		
MSG_GETEXCEPTIONMESSAGE	443		

Imported fields:

Field	Attributes	Defined
No references in the source.		

Exported fields:

Field	Attributes	Defined
No references in the source.		

* * * * * E N D O F E X T E R N A L R E F E R E N C E S * * * * *

M e s s a g e S u m m a r y

Msg id	Sv	Number	Message text
*RNF3530	00	4	Data structure has no valid subfields.
*RNF7031	00	478	The name or indicator is not referenced.
*RNF7066	00	6	Record-Format name of Externally-Described file is not used.
*RNF7089	00	1	RPG provides Separate-Indicator area for file.
*RNF5510	20	1	Directive /END-FREE must not be specified within fixed-format calculations.
*RNF0257	30	1	Form-Type entry for main procedure not valid or out of sequence.
*RNF5141	30	1	ENDyy is specified without associated structured operation.
*RNF5142	30	1	The sequence of IF, ELSEIF, and ELSE operations is not correct.
*RNF5178	30	1	ENDSR operation is missing for a subroutine; ENDSR statement is assumed.
*RNF5347	30	1	An assignment operator is expected with the EVAL operation.
*RNF5505	30	1	Positions 6-7 are not blank in a free-format calculation specification.
*RNF5507	30	1	A semi-colon is not specified at the end of a free-format specification.
*RNF7030	30	2	The name or indicator is not defined.

* * * * * E N D O F M E S S A G E S U M M A R Y * * * * *

F i n a l S u m m a r y

Message Totals:

Information	(00)	.	.	.	.	.	.	:	489
Warning	(10)	.	.	.	.	.	.	:	0
Error	(20)	.	.	.	.	.	.	:	1
Severe Error	(30+)	.	.	.	.	.	.	:	9

Total	.	.	.	.	.	.	.	:	499

Source Totals:

Records	.	.	.	.	.	.	.	:	2143
Specifications	.	.	.	.	.	.	.	:	1640
Data records	.	.	.	.	.	.	.	:	0
Comments	.	.	.	.	.	.	.	:	418

* * * * * E N D O F F I N A L S U M M A R Y * * * * *
Compilation stopped. Severity 30 errors found in program.
* * * * * E N D O F C O M P I L A T I O N * * * * *