

CCCCCCCCCCCC	LLL	IIIIIIII	UUU	UUU	TTTTTTTTTTTTTTTT	LLL
CCCCCCCCCCCC	LLL	IIIIIIII	UUU	UUU	TTTTTTTTTTTTTTTT	LLL
CCCCCCCCCCCC	LLL	IIIIIIII	UUU	UUU	TTTTTTTTTTTTTTTT	LLL
CCC	LLL	III	UUU	UUU	TTT	LLL
CCC	LLL	III	UUU	UUU	TTT	LLL
CCC	LLL	III	UUU	UUU	TTT	LLL
CCC	LLL	III	UUU	UUU	TTT	LLL
CCC	LLL	III	UUU	UUU	TTT	LLL
CCC	LLL	III	UUU	UUU	TTT	LLL
CCC	LLL	III	UUU	UUU	TTT	LLL
CCC	LLL	III	UUU	UUU	TTT	LLL
CCC	LLL	III	UUU	UUU	TTT	LLL
CCC	LLL	III	UUU	UUU	TTT	LLL
CCC	LLL	III	UUU	UUU	TTT	LLL
CCC	LLL	III	UUU	UUU	TTT	LLL
CCC	LLL	III	UUU	UUU	TTT	LLL
CCC	LLL	III	UUU	UUU	TTT	LLL
CCC	LLL	III	UUU	UUU	TTT	LLL
CCC	LLL	III	UUU	UUU	TTT	LLL
CCCCCCCCCCCC	LLLLLLLLLLLLLLLL	IIIIIIII	UUUUUUUUUUUUUU	UUUUUUUUUUUUUU	TTTT	LLLLLLLLLLLLLLLL
CCCCCCCCCCCC	LLLLLLLLLLLLLLLL	IIIIIIII	UUUUUUUUUUUUUU	UUUUUUUUUUUUUU	TTTT	LLLLLLLLLLLLLLLL
CCCCCCCCCCCC	LLLLLLLLLLLLLLLL	IIIIIIII	UUUUUUUUUUUUUU	UUUUUUUUUUUUUU	TTTT	LLLLLLLLLLLLLLLL

```
      QQQQQQ      UU      UU      EEEEEEEEEEE      MM      MM      AAAAAA      NN      NN
      QQQQQQ      UU      UU      EEEEEEEEEEE      MM      MM      AAAAAA      NN      NN
QQ      QQ      UU      UU      EE      MMMM      MMMM      AA      AA      NN      NN
QQ      QQ      UU      UU      EE      MMMM      MMMM      AA      AA      NN      NN
QQ      QQ      UU      UU      EE      MM      MM      AA      AA      NNNN      NN
QQ      QQ      UU      UU      EE      MM      MM      AA      AA      NNNN      NN
QQ      QQ      UU      UU      EEEEEEEEEEE      MM      MM      AA      AA      NN      NN
QQ      QQ      UU      UU      EEEEEEEEEEE      MM      MM      AA      AA      NN      NN
QQ      QQ      UU      UU      EE      MM      MM      AAAAAAAAAA      NN      NNNN
QQ      QQ      UU      UU      EE      MM      MM      AAAAAAAAAA      NN      NNNN
QQ      QQ      UU      UU      EE      MM      MM      AA      AA      NN      NN
QQ      QQ      UU      UU      EE      MM      MM      AA      AA      NN      NN
      QQQQ      QQ      UUUUUUUUUU      EEEEEEEEEEE      MM      MM      AA      AA      NN      NN
      QQQQ      QQ      UUUUUUUUUU      EEEEEEEEEEE      MM      MM      AA      AA      NN      NN
```

```
LL      IIIIII      SSSSSSSS
LL      IIIIII      SSSSSSSS
LL      II      SS
LL      II      SS
LL      II      SS
LL      II      SS
LL      II      SSSSSS
LL      II      SSSSSS
LL      II      SS
LL      II      SS
LL      II      SS
LL      II      SS
LLLLLLLLLLLL      IIIIII      SSSSSSSS
LLLLLLLLLLLL      IIIIII      SSSSSSSS
```

```

1 0001 0 MODULE QUEMAN (%TITLE 'Queue Management Commands'
2 0002 0 MAIN = QUEMAN,
3 0003 0 IDENT = 'V04-000'
4 0004 0 ) =
5 0005 1 BEGIN
6 0006 1
7 0007 1
8 0008 1 *****
9 0009 1 *
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27 0027 1 *
28 0028 1 *
29 0029 1 *****
30 0030 1
31 0031 1
32 0032 1 ++
33 0033 1 FACILITY:
34 0034 1 Queue Management Commands.
35 0035 1
36 0036 1 ABSTRACT:
37 0037 1 This module implements the following commands:
38 0038 1 ASSIGN /MERGE
39 0039 1 ASSIGN /QUEUE
40 0040 1 DEASSIGN /QUEUE
41 0041 1 DEFINE /CHARACTERISTIC
42 0042 1 DEFINE /FORM
43 0043 1 DELETE /QUEUE
44 0044 1 INITIALIZE /QUEUE
45 0045 1 SET QUEUE
46 0046 1 SHOW QUEUE
47 0047 1 START /QUEUE
48 0048 1 STOP /QUEUE
49 0049 1 SYNCHRONIZE
50 0050 1
51 0051 1 ENVIRONMENT:
52 0052 1 VAX/VMS user mode.
53 0053 1 --
54 0054 1
55 0055 1 AUTHOR: M. Jack, CREATION DATE: 30-Apr-1982
56 0056 1
57 0057 1 MODIFIED BY:

```

```
58 0058 1 |
59 0059 1 | V03-014 JAK0226 J A Krycka 16-Aug-1984
60 0060 1 | Fix bug in processing INITIALIZE/QUEUE/OWNER_UIC.
61 0061 1 |
62 0062 1 | V03-009 JAK0220 J A Krycka 20-Jul-1984
63 0063 1 | Support the /BUFFER_COUNT and /EXTEND_QUANTITY qualifiers for
64 0064 1 | START/QUEUE/MANAGER.
65 0065 1 | Support /DEFAULT=[NO]FEED at the queue level.
66 0066 1 |
67 0067 1 | V03-008 PCG0001 Peter George 13-Mar-1984
68 0068 1 | Increase size of item list buffer.
69 0069 1 |
70 0070 1 | V03-007 MLJ0118 Martin L. Jack, 23-Aug-1983
71 0071 1 | Change names to track $$JCDEF, implement page setup.
72 0072 1 |
73 0073 1 | V03-006 MLJ0115 Martin L. Jack, 30-Jul-1983
74 0074 1 | Changes for job controller baselevel.
75 0075 1 |
76 0076 1 | V03-005 MLJ0114 Martin L. Jack, 23-Jun-1983
77 0077 1 | Changes for job controller baselevel.
78 0078 1 |
79 0079 1 | V03-004 MLJ0113 Martin L. Jack, 26-May-1983
80 0080 1 | Changes for job controller baselevel.
81 0081 1 |
82 0082 1 | V03-003 MLJ0112 Martin L. Jack, 29-Apr-1983
83 0083 1 | Changes for job controller baselevel.
84 0084 1 |
85 0085 1 | V03-002 MLJ0109 Martin L. Jack, 13-Apr-1983
86 0086 1 | Implement SET RESTART. Change ABORT_QUEUE to ABORT_JOB.
87 0087 1 |
88 0088 1 | V03-001 MLJ0106 Martin L. Jack, 01-Mar-1983
89 0089 1 | Changes for job controller baselevel.
90 0090 1 |
91 0091 1 |**
```

```

: 93 0092 1 LIBRARY 'SYSS$LIBRARY:STARLET';
: 94 0093 1 REQUIRE 'SRC$:JBCPRSDEF';
: 95 0203 1
: 96 0204 1
: 97 0205 1 LITERAL
: 98 0206 1 TRUE= 1;
: 99 0207 1 FALSE= 0;
100 0208 1
101 0209 1
102 0210 1 STRUCTURE
103 0211 1 BBLOCK[O,P,S,E;N]=
104 0212 1 [N]
105 0213 1 (BBLOCK + 0)<P,S,E>;
106 0214 1
107 0215 1
108 0216 1 PSECT
109 0217 1 CODE= CODE,
110 0218 1 PLIT= CODE,
111 0219 1 OWN= DATA,
112 0220 1 GLOBAL= DATA;
113 0221 1
114 0222 1
115 0223 1 FORWARD ROUTINE
116 0224 1 QUEMAN,
117 0225 1 HANDLER;
118 0226 1
119 0227 1
120 0228 1 EXTERNAL ROUTINE
121 0229 1 CLISGET_VALUE: ADDRESSING_MODE(GENERAL),
122 0230 1 ! Get a parameter or qualifier value
123 0231 1 CLISPRESENT: ADDRESSING_MODE(GENERAL);
124 0232 1 ! Determine if entity is present
125 0233 1
126 0234 1
127 0235 1 EXTERNAL LITERAL
128 0236 1 QUEMANS_FACILITY,
129 0237 1 QUEMANS_INVCHANAM,
130 0238 1 QUEMANS_INVCHANUM,
131 0239 1 QUEMANS_INVFORNAM,
132 0240 1 QUEMANS_INVFORNUM,
133 0241 1 QUEMANS_INVLOGFIL;
134 0242 1
135 0243 1
136 0244 1 OWN
137 0245 1 EXIT_STATUS: BBLOCK[4]; ! Most severe error status

```

```

139 0246 1 ROUTINE QUEMAN=
140 0247 1
141 0248 1 !++
142 0249 1
143 0250 1 FUNCTIONAL DESCRIPTION:
144 0251 1 This routine is the main entry point for the queue management commands.
145 0252 1
146 0253 1 INPUT PARAMETERS:
147 0254 1 Standard VMS activation parameters (not used).
148 0255 1
149 0256 1 IMPLICIT INPUTS:
150 0257 1 NONE
151 0258 1
152 0259 1 OUTPUT PARAMETERS:
153 0260 1 NONE
154 0261 1
155 0262 1 IMPLICIT OUTPUTS:
156 0263 1 NONE
157 0264 1
158 0265 1 ROUTINE VALUE:
159 0266 1 Completion status.
160 0267 1
161 0268 1 SIDE EFFECTS:
162 0269 1 NONE
163 0270 1
164 0271 1 --
165 0272 1
166 0273 2 BEGIN
167 0274 2 LOCAL
168 0275 2 VALUE_DESC: BBLOCK[DSC$C_S_BLN], ! Qualifier value descriptor
169 0276 2 VERB_DESC: BBLOCK[DSC$C_S_BLN], ! Verb value descriptor
170 0277 2 ITEM_BUFFER: BBLOCK[1536], ! $SNDJBC item buffer
171 0278 2 DATA_BUFFER: BBLOCK[1024], ! $SNDJBC data buffer
172 0279 2 VERB, ! Verb code
173 0280 2 FUNC, ! Function code
174 0281 2 SAVED_ICURSOR, ! Saved cursor values
175 0282 2 SAVED_DCURSOR, !
176 0283 2 IOSB: VECTOR[4,WORD], ! I/O status block
177 0284 2 STATUS;
178 0285 2 MACRO
179 0286 2 SD_[A] = BIND %NAME('D_', A) = $DESCRIPTOR(A) %;
180 0287 2 SD_(
181 P 0288 2 '$VERB',
182 P 0289 2 'P1',
183 P 0290 2 'P2',
184 P 0291 2 'ABORT',
185 P 0292 2 'AFTER',
186 P 0293 2 'ALIGN',
187 P 0294 2 'BACKWARD',
188 P 0295 2 'BASE PRIORITY',
189 P 0296 2 'BATCH',
190 P 0297 2 'BLOCK LIMIT',
191 P 0298 2 'BUFFER_COUNT',
192 P 0299 2 'BURST',
193 P 0300 2 'CHARACTERISTIC',
194 P 0301 2 'CHARACTERISTICS',
195 P 0302 2 'CHECKPOINT',

```

196	P	0303	'CLI'
197	P	0304	'COPIES'
198	P	0305	'CPUDEFAULT'
199	P	0306	'CPUMAXIMUM'
200	P	0307	'CPUTIME'
201	P	0308	'DEFAULT'
202	P	0309	'DELETE'
203	P	0310	'DESCRIPTION'
204	P	0311	'DISABLE_SWAPPING'
205	P	0312	'ENABLE_GENERIC'
206	P	0313	'ENTRY'
207	P	0314	'EXTEND_QUANTITY'
208	P	0315	'FEED'
209	P	0316	'FLAG'
210	P	0317	'FORM'
211	P	0318	'FORWARD'
212	P	0319	'GENERIC'
213	P	0320	'HEADER'
214	P	0321	'HOLD'
215	P	0322	'JOB'
216	P	0323	'JOB_COUNT'
217	P	0324	'JOB_LIMIT'
218	P	0325	'KEEP'
219	P	0326	'LENGTH'
220	P	0327	'LIBRARY'
221	P	0328	'LOG_FILE'
222	P	0329	'LOWERCASE'
223	P	0330	'MANAGER'
224	P	0331	'MERGE'
225	P	0332	'NAME'
226	P	0333	'NEW_VERSION'
227	P	0334	'NEXT'
228	P	0335	'NOTE'
229	P	0336	'NOTIFY'
230	P	0337	'ON'
231	P	0338	'OPERATOR'
232	P	0339	'OWNER_UIC'
233	P	0340	'PAGE_SETUP'
234	P	0341	'PAGES'
235	P	0342	'PARAMETERS'
236	P	0343	'PASSALL'
237	P	0344	'PRINTER'
238	P	0345	'PRIORITY'
239	P	0346	'PROCESSOR'
240	P	0347	'PROTECTION'
241	P	0348	'QUEUE'
242	P	0349	'RELEASE'
243	P	0350	'REQUEUE'
244	P	0351	'RESET'
245	P	0352	'RESTART'
246	P	0353	'RESTART_VALUE'
247	P	0354	'RETAIN'
248	P	0355	'SEARCH'
249	P	0356	'SEPARATE'
250	P	0357	'SETUP'
251	P	0358	'SHEET_FEED'
252	P	0359	'SPACE'

```

... 253 P 0360 2 'START',
254 P P 0361 2 'STOCK',
255 P P 0362 2 'TERMINAL',
256 P P 0363 2 'TOP OF FILE',
257 P P 0364 2 'TRAILER',
258 P P 0365 2 'TRUNCATE',
259 P P 0366 2 'WIDTH',
260 P P 0367 2 'WRAP',
261 P P 0368 2 'WSDEFAULT',
262 P 0369 2 'WSEXTENT',
263 0370 2 'WSQUOTA');
264 0371 2 BIND
265 0372 2 D_DEFAULT_BURST= $DESCRIPTOR('DEFAULT.BURST'),
266 0373 2 D_DEFAULT_BURST_ALL= $DESCRIPTOR('DEFAULT.BURST.ALL'),
267 0374 2 D_DEFAULT_BURST_ONE= $DESCRIPTOR('DEFAULT.BURST.ONE'),
268 0375 2 D_DEFAULT_FEED= $DESCRIPTOR('DEFAULT.FEED'),
269 0376 2 D_DEFAULT_FLAG= $DESCRIPTOR('DEFAULT.FLAG'),
270 0377 2 D_DEFAULT_FLAG_ALL= $DESCRIPTOR('DEFAULT.FLAG.ALL'),
271 0378 2 D_DEFAULT_FLAG_ONE= $DESCRIPTOR('DEFAULT.FLAG.ONE'),
272 0379 2 D_DEFAULT_TRAILER= $DESCRIPTOR('DEFAULT.TRAILER'),
273 0380 2 D_DEFAULT_TRAILER_ALL= $DESCRIPTOR('DEFAULT.TRAILER.ALL'),
274 0381 2 D_DEFAULT_TRAILER_ONE= $DESCRIPTOR('DEFAULT.TRAILER.ONE'),
275 0382 2 D_MARGIN_BOTTOM= $DESCRIPTOR('MARGIN.BOTTOM'),
276 0383 2 D_MARGIN_LEFT= $DESCRIPTOR('MARGIN.LEFT'),
277 0384 2 D_MARGIN_RIGHT= $DESCRIPTOR('MARGIN.RIGHT'),
278 0385 2 D_MARGIN_TOP= $DESCRIPTOR('MARGIN.TOP'),
279 0386 2 D_RETAIN_ALL= $DESCRIPTOR('RETAIN.ALL'),
280 0387 2 D_RETAIN_ERROR= $DESCRIPTOR('RETAIN.ERROR'),
281 0388 2 D_SCHEDULE_SIZE= $DESCRIPTOR('SCHEDULE.SIZE'),
282 0389 2 D_SEPARATE_BURST= $DESCRIPTOR('SEPARATE.BURST'),
283 0390 2 D_SEPARATE_FLAG= $DESCRIPTOR('SEPARATE.FLAG'),
284 0391 2 D_SEPARATE_RESET= $DESCRIPTOR('SEPARATE.RESET'),
285 0392 2 D_SEPARATE_TRAILER= $DESCRIPTOR('SEPARATE.TRAILER');
286 0393 2 LITERAL
287 0394 2 K_ASSIGN= 0,
288 0395 2 K_DEASSIGN= 1,
289 0396 2 K_DEFINE= 2,
290 0397 2 K_DELETE= 3,
291 0398 2 K_INITIALIZE= 4,
292 0399 2 K_SET= 5,
293 0400 2 K_SHOW= 6,
294 0401 2 K_START= 7,
295 0402 2 K_STOP= 8,
296 0403 2 K_SYNCHRONIZE= 9;
297 0404 2 OWN
298 0405 2 FUNCTION CODES: VECTOR[10,WORD] PSECT(CODE) PRESET(
299 0406 2 [K_ASSIGN]= SJCS_ASSIGN_QUEUE,
300 0407 2 [K_DEASSIGN]= SJCS_DEASSIGN_QUEUE,
301 0408 2 [K_DEFINE]= SJCS_DEFINE_CHARACTERISTIC,
302 0409 2 [K_DELETE]= SJCS_DELETE_QUEUE,
303 0410 2 [K_INITIALIZE]= SJCS_CREATE_QUEUE,
304 0411 2 [K_SET]= SJCS_ALTER_JOB,
305 0412 2 [K_START]= SJCS_START_QUEUE,
306 0413 2 [K_STOP]= SJCS_PAUSE_QUEUE,
307 0414 2 [K_SYNCHRONIZE]= SJCS_SYNCHRONIZE_JOB);
308 0415 2 BUILTIN
309 0416 2 FP;

```



```

310 0417 2
311 0418 2 PARSE_GLOBAL_REGISTERS;
312 0419 2
313 0420 2
314 0421 2 ! Initialize.
315 0422 2 !
316 0423 2 EXIT_STATUS = SSS_NORMAL;
317 0424 2 .FP = HANDLER;
318 0425 2
319 0426 2 VALUE_DESC[DSC$B_CLASS] = DSC$K_CLASS_D;
320 0427 2 VALUE_DESC[DSC$B_DTYPE] = DSC$K_DTYPE_T;
321 0428 2 VALUE_DESC[DSC$W_LENGTH] = 0;
322 0429 2 VALUE_DESC[DSC$A_POINTER] = 0;
323 0430 2
324 0431 2 VERB_DESC[DSC$B_CLASS] = DSC$K_CLASS_S;
325 0432 2 VERB_DESC[DSC$B_DTYPE] = DSC$K_DTYPE_T;
326 0433 2 VERB_DESC[DSC$W_LENGTH] = 4;
327 0434 2 VERB_DESC[DSC$A_POINTER] = VERB;
328 0435 2
329 0436 2
330 0437 2 ! Identify the command verb.
331 0438 2 !
332 0439 2 CLISGET VALUE(D_$VERB, VERB_DESC);
333 0440 2 SELECTONE .VERB OF
334 0441 2 SET
335 0442 2 ['ASSI']: VERB = K_ASSIGN;
336 0443 2 ['DEAS']: VERB = K_DEASSIGN;
337 0444 2 ['DEFI']: VERB = K_DEFINE;
338 0445 2 ['DELE']: VERB = K_DELETE;
339 0446 2 ['INIT']: VERB = K_INITIALIZE;
340 0447 2 ['SET ']: VERB = K_SET;
341 0448 2 ['SHOW']: VERB = K_SHOW;
342 0449 2 ['STAR']: VERB = K_START;
343 0450 2 ['STOP']: VERB = K_STOP;
344 0451 2 ['SYNC']: VERB = K_SYNCHRONIZE;
345 0452 2 [OTHERWISE]: RETURN SSS_NORMAL;
346 0453 2 TES;
347 0454 2
348 0455 2
349 P 0456 2 PARSE_GLOBAL_INIT(
350 P 0457 2 I(CURSOR= ITEM_BUFFER,
351 P 0458 2 DCURSOR= DATA_BUFFER,
352 P 0459 2 MESSAGE= QUEMAN$ FACILITY^16 OR SHR$_BADQNAME OR STSSK_SEVERE,
353 0460 2 VALUE_DESC= VALUE_DESC);
354 0461 2
355 0462 2
356 0463 2 FUNC = .FUNCTION_CODES[.VERB];
357 0464 2
358 0465 2
359 0466 2 CASE .VERB FROM K_ASSIGN TO K_SYNCHRONIZE OF
360 0467 2 SET
361 0468 2
362 0469 2
363 0470 2 [K_ASSIGN]:
364 0471 2 BEGIN
365 0472 2 PARSE_CALL(Queue, D_P1, SJCS_DESTINATION_QUEUE);
366 0473 2 PARSE_CALL(Queue, D_P2, SJCS_QUEUE);

```

```

367 0474 3 IF CLISPRESNT(D_MERGE) THEN FUNC = SJCS_MERGE_QUEUE;
368 0475 2 END;
369 0476 2
370 0477 2
371 0478 2 [K_DEASSIGN]:
372 0479 2 PARSE_CALL(Queue, D_P1, SJCS_QUEUE);
373 0480 2
374 0481 2
375 0482 2 [K_DEFINE]:
376 0483 2 BEGIN
377 0484 2 IF CLISPRESNT(D_CHARACTERISTIC)
378 0485 2 THEN
379 0486 2 BEGIN
380 0487 2 Q MESSAGE = QUEMAN$ INVCHANAM;
381 0488 2 PARSE_CALL(OBJECT NAME, D P1, SJCS_CHARACTERISTIC_NAME);
382 0489 2 Q MESSAGE = QUEMAN$ INVCHANUM;
383 0490 2 PARSE_CALL(CHAR_NUMBER, D_P2, SJCS_CHARACTERISTIC_NUMBER);
384 0491 2 END
385 0492 3 ELSE
386 0493 4 BEGIN
387 0494 4 FUNC = SJCS_DEFINE FORM;
388 0495 4 Q MESSAGE = QUEMAN$ INVFORNAM;
389 0496 4 PARSE CALL(OBJECT NAME, D P1, SJCS_FORM_NAME);
390 0497 4 Q MESSAGE = QUEMAN$ INVFORNUM;
391 0498 4 PARSE CALL(NUMBER, D P2, SJCS_FORM NUMBER);
392 0499 4 Q MESSAGE = QUEMAN$ FACILITY^T6 + SHRS_INVQUAVAL + STSSK_SEVERE;
393 P 0500 4 PARSE CALL(STRING 255, D DESCRIPTION,
394 0501 4 SJCS_FORM DESCRIPTION);
395 P 0502 4 PARSE CALL(NONZERO NUMBER, D_LENGTH,
396 0503 4 SJCS_FORM LENGTH);
397 P 0504 4 PARSE CALL(NUMBER, D_MARGIN_BOTTOM,
398 0505 4 SJCS_FORM_MARGIN_BOTTOM);
399 P 0506 4 PARSE CALL(NUMBER, D_MARGIN_LEFT,
400 0507 4 SJCS_FORM_MARGIN_LEFT);
401 P 0508 4 PARSE CALL(NUMBER, D_MARGIN_RIGHT,
402 0509 4 SJCS_FORM_MARGIN_RIGHT);
403 P 0510 4 PARSE CALL(NUMBER, D_MARGIN_TOP,
404 0511 4 SJCS_FORM_MARGIN_TOP);
405 P 0512 4 PARSE CALL(COMMA LIST, D PAGE SETUP,
406 0513 4 SJCS_PAGE_SETUP_MODULES, SJCS_NO_PAGE_SETUP_MODULES);
407 P 0514 4 PARSE CALL(COMMA LIST, D SETUP,
408 0515 4 SJCS_FORM_SETUP_MODULES, SJCS_NO_FORM_SETUP_MODULES);
409 P 0516 4 PARSE CALL(IF_TRUE FALSE, D SHEET_FEED,
410 0517 4 SJCS_FORM_SHEET_FEED, SJCS_NO_FORM_SHEET_FEED);
411 P 0518 4 PARSE CALL(OBJECT NAME, D_STOCR,
412 0519 4 SJCS_FORM_STOCK);
413 P 0520 4 PARSE CALL(IF_TRUE FALSE, D TRUNCATE,
414 0521 4 SJCS_FORM_TRUNCATE, SJCS_NO_FORM_TRUNCATE);
415 P 0522 4 PARSE CALL(NONZERO NUMBER, D_WIDTH,
416 0523 4 SJCS_FORM_WIDTH);
417 P 0524 4 PARSE CALL(IF_TRUE FALSE, D WRAP,
418 0525 4 SJCS_FORM_WRAP, SJCS_NO_FORM_WRAP);
419 0526 3 END;
420 0527 2 END;
421 0528 2
422 0529 2
423 0530 2 [K_DELETE]:

```

```

424 0531 3 BEGIN
425 0532 3 IF CLISPRESNT(D_CHARACTERISTIC)
426 0533 3 THEN
427 0534 3 BEGIN
428 0535 3 FUNC = SJCS_DELETE_CHARACTERISTIC;
429 0536 3 Q MESSAGE = QUEMANS_INVCHANAM;
430 0537 3 PARSE_CALL(OBJECT_NAME, D_P1, SJCS_CHARACTERISTIC_NAME);
431 0538 3 END
432 0539 3 ELSE IF CLISPRESNT(D_FORM)
433 0540 3 THEN
434 0541 3 BEGIN
435 0542 3 FUNC = SJCS_DELETE_FORM;
436 0543 3 Q MESSAGE = QUEMANS_INVFORMAM;
437 0544 3 PARSE_CALL(OBJECT_NAME, D_P1, SJCS_FORM_NAME);
438 0545 3 END
439 0546 3 ELSE
440 0547 3 BEGIN
441 0548 3 PARSE_CALL(Queue, D_P1, SJCS_QUEUE);
442 0549 3 Q MESSAGE = QUEMANS_FACILITY*16 + SHRS_INVQUAVAL + STSSK_SEVERE;
443 0550 3 SAVED_DCURSOR = .Q_DCURSOR;
444 0551 3 SAVED_ICURSOR = .Q_ICURSOR;
445 0552 3 IF PARSE_CALL_VALUE(ENTRY, D_ENTRY)
446 0553 3 THEN
447 0554 3 FUNC = SJCS_DELETE_JOB;
448 0555 3 END;
449 0556 3 END;
450 0557 2
451 0558 2
452 0559 2 [K_INITIALIZE]:
453 0560 2 BEGIN
454 0561 2 PARSE_CALL(Queue, D_P1, SJCS_QUEUE);
455 0562 2 Q MESSAGE = QUEMANS_FACILITY*16 + SHRS_INVQUAVAL + STSSK_SEVERE;
456 0563 2 PARSE_CALL(BASE_PRIORITY, D_BASE_PRIORITY);
457 P 0564 2 PARSE_CALL(IF TRUE FALSE, D_BATCH,
458 0565 2 SJCS_BATCH, SJCS_NO_BATCH);
459 P 0566 2 PARSE_CALL(LOWER_UPPER, D_BLOCK_LIMIT,
460 P 0567 2 SJCS_JOB_SIZE_MINIMUM, SJCS_NO_JOB_SIZE_MINIMUM,
461 0568 2 SJCS_JOB_SIZE_MAXIMUM, SJCS_NO_JOB_SIZE_MAXIMUM);
462 0569 2 PARSE_CALL(CCHARACTERISTICS, D_CHARACTERISTICS);
463 P 0570 2 PARSE_CALL(CPUTIME, D_CPUDEFAULT,
464 0571 2 SJCS_CPU_DEFAULT, SJCS_NO_CPU_DEFAULT);
465 P 0572 2 PARSE_CALL(CPUTIME, D_CPUMAXIMUM,
466 0573 2 SJCS_CPU_LIMIT, SJCS_NO_CPU_LIMIT);
467 P 0574 2 PARSE_CALL(IF TRUE, D_DEFAULT_BURST_ALL,
468 0575 2 SJCS_FILE_BURST);
469 P 0576 2 PARSE_CALL(IF TRUE, D_DEFAULT_BURST_ONE,
470 0577 2 SJCS_FILE_BURST_ONE);
471 P 0578 2 PARSE_CALL(IF FALSE, D_DEFAULT_BURST,
472 0579 2 SJCS_NO_FILE_BURST);
473 P 0580 2 PARSE_CALL(IF TRUE FALSE, D_DEFAULT_FEED,
474 0581 2 SJCS_PAGINATE, SJCS_NO_PAGINATE);
475 P 0582 2 PARSE_CALL(IF TRUE, D_DEFAULT_FLAG_ALL,
476 0583 2 SJCS_FILE_FLAG);
477 P 0584 2 PARSE_CALL(IF TRUE, D_DEFAULT_FLAG_ONE,
478 0585 2 SJCS_FILE_FLAG_ONE);
479 P 0586 2 PARSE_CALL(IF FALSE, D_DEFAULT_FLAG,
480 0587 2 SJCS_NO_FILE_FLAG);

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481 P 0588 PARSE_CALL(IF TRUE, D DEFAULT_TRAILER_ALL,
482 SJCS FILE_TRAILER);
483 P 0590 PARSE_CALL(IF TRUE, D DEFAULT_TRAILER_ONE,
484 SJCS FILE_TRAILER_ONE);
485 P 0592 PARSE_CALL(IF FALSE, D DEFAULT_TRAILER,
486 SJCS NO FILE_TRAILER);
487 P 0594 PARSE_CALL(IF FALSE, D DEFAULT,
488 SJCS NO FILE BURST, SJCS NO FILE_FLAG, SJCS_NO_FILE_TRAILER);
489 P 0596 PARSE_CALL(IF TRUE FALSE, D DISABLE_SWAPPING,
490 SJCS NO SWAP, SJCS SWAP);
491 P 0598 PARSE_CALL(IF TRUE FALSE, D ENABLE_GENERIC,
492 SJCS GENERIC_SELECTION, -SJCS_NO_GENERIC_SELECTION);
493 0600 PARSE_CALL(FORM, D FORM);
494 0601 PARSE_CALL(GENERIC, D GENERIC);
495 0602 PARSE_CALL(JOB_LIMIT, D JOB_LIMIT);
496 P 0603 PARSE_CALL(FILENAME, D LIBRARY,
497 SJCS LIBRARY_SPECIFICATION, SJCS_NO_LIBRARY_SPECIFICATION);
498 0605 PARSE_CALL(ON, D ON);
499 0606 PARSE_CALL(OWNER, D OWNER_UIC);
500 P 0607 PARSE_CALL(FILENAME, D PROCESSOR,
501 SJCS PROCESSOR, SJCS_NO_PROCESSOR);
502 0609 PARSE_CALL(PROTECTION, D PROTECTION);
503 P 0610 PARSE_CALL(IF TRUE, D RETAIN_ALL,
504 SJCS RETAIN_ALL_JOBS);
505 P 0612 PARSE_CALL(IF TRUE, D RETAIN_ERROR,
506 SJCS RETAIN_ERROR_JOBS);
507 P 0614 PARSE_CALL(IF FALSE, D RETAIN,
508 SJCS NO RETAIN_JOBS);
509 P 0616 PARSE_CALL(IF TRUE FALSE, D SCHEDULE_SIZE,
510 SJCS JOB_SIZE_SCHEDULING, SJCS_NO_JOB_SIZE_SCHEDULING);
511 P 0618 PARSE_CALL(IF TRUE FALSE, D SEPARATE_BURST,
512 SJCS JOB_BURST, SJCS_NO_JOB_BURST);
513 P 0620 PARSE_CALL(IF TRUE FALSE, D SEPARATE_FLAG,
514 SJCS JOB_FLAG, -SJCS_NO_JOB_FLAG);
515 P 0622 PARSE_CALL(COMMA_LIST, D SEPARATE_RESET,
516 SJCS JOB_RESET_MODULES, SJCS_NO_JOB_RESET_MODULES);
517 P 0624 PARSE_CALL(IF TRUE FALSE, D SEPARATE_TRAILER,
518 SJCS JOB_TRAILER, SJCS_NO_JOB_TRAILER);
519 P 0626 PARSE_CALL(IF FALSE, D SEPARATE,
520 SJCS_NO_JOB_BURST, SJCS_NO_JOB_FLAG,
521 SJCS_NO_JOB_RESET_MODULES, -SJCS_NO_JOB_TRAILER);
522 P 0629 PARSE_CALL(IF TRUE, D START,
523 SJCS CREATE_START);
524 P 0631 PARSE_CALL(IF TRUE FALSE, D TERMINAL,
525 SJCS TERMINAL, -SJCS_NO_TERMINAL);
526 P 0633 PARSE_CALL(WORKING_SET, D WSDEFAULT,
527 SJCS WSDEFAULT, SJCS_NO_WSDEFAULT);
528 P 0635 PARSE_CALL(WORKING_SET, D WSEXTENT,
529 SJCS WSEXTENT, -SJCS_NO_WSEXTENT);
530 P 0637 PARSE_CALL(WORKING_SET, D WSQUOTA,
531 SJCS_WSQUOTA, SJCS_NO_WSQUOTA);
532 0639 END;
533 0640
534 0641
535 0642 [K_SET]:
536 0643 BEGIN
537 0644 IF CL$PRESENT($DESCRIPTOR('OPTION.RESTART_VALUE'))

```

```

538      0645  3      THEN
539      0646  4      BEGIN
540      0647  4      FUNC = SJCS BATCH_CHECKPOINT;
541      0648  4      P  PARSE CALL (STRING-255, D RESTART_VALUE,
542      0649  4      SJCS_CHECKPOINT_DATA);
543      0650  4      END
544      0651  3      ELSE
545      0652  4      BEGIN
546      0653  4      PARSE CALL (QUEUE, D P2, SJCS QUEUE, $DESCRIPTOR('SYSSPRINT'));
547      0654  4      Q MESSAGE = QUEMAN$FACILITY*16 + $HRS_INVQUAVAL + STSSK_SEVERE;
548      0655  5      IF PARSE_CALL_VALUE(ENTRY, D_ENTRY)
549      0656  4      THEN
550      0657  5      BEGIN
551      0658  5      LOCAL
552      0659  5      LOG_FILE_DESC:      BBLOCK[DSC$C_D_BLN],
553      0660  5      NO_LOG_FILE;
554      0661  5
555      0662  5      LOG_FILE_DESC[DSC$W_LENGTH] = 0;
556      0663  5      LOG_FILE_DESC[DSC$B_CLASS] = DSC$K_CLASS_D;
557      0664  5      LOG_FILE_DESC[DSC$B_DTYPE] = DSC$K_DTYPE_T;
558      0665  5      LOG_FILE_DESC[DSC$A_POINTER] = 0;
559      0666  5
560      0667  5      PARSE_CALL(AFTER, D AFTER);
561      0668  5      P  PARSE_CALL(IF TRUE FALSE, D BURST,
562      0669  5      SJCS_FILE_BURST, SJCS_NO_FILE_BURST);
563      0670  5      PARSE_CALL(CHARACTERISTICS, D CHARACTERISTICS);
564      0671  5      P  PARSE_CALL(IF FALSE, D CHECKPOINT,
565      0672  5      SJCS_NO_CHECKPOINT_DATA);
566      0673  5      P  PARSE_CALL(FILENAME, D CLI,
567      0674  5      SJCS_CLI, SJCS_NO_CLI);
568      0675  5      P  PARSE_CALL(COPIES, D COPIES,
569      0676  5      SJCS_FILE_COPIES);
570      0677  5      P  PARSE_CALL(CPUTIME, D CPUTIME,
571      0678  5      SJCS_CPU_LIMIT, SJCS_NO_CPU_LIMIT);
572      0679  5      P  PARSE_CALL(IF TRUE FALSE, D DELETE,
573      0680  5      SJCS_DELETE_FILE, SJCS_NO_DELETE_FILE);
574      0681  5      P  PARSE_CALL(IF TRUE FALSE, D FEED,
575      0682  5      SJCS_PAGINATE, SJCS_NO_PAGINATE);
576      0683  5      P  PARSE_CALL(IF TRUE FALSE, D FLAG,
577      0684  5      SJCS_FILE_FLAG, SJCS_NO_FILE_FLAG);
578      0685  5      PARSE_CALL(FORM, D FORM);
579      0686  5      P  PARSE_CALL(IF TRUE FALSE, D HEADER,
580      0687  5      SJCS_PAGE_HEADER, SJCS_NO_PAGE_HEADER);
581      0688  5      P  PARSE_CALL(IF TRUE FALSE, D HOLD,
582      0689  5      SJCS_HOLD, SJCS_NO_HOLD);
583      0690  5      P  PARSE_CALL(COPIES, D JOB,
584      0691  5      SJCS_JOB_COPIES);
585      0692  5      P  PARSE_CALL(IF TRUE FALSE, D KEEP,
586      0693  5      SJCS_NO_LOG_DELETE, SJCS_LOG_DELETE);
587      0694  5      Q VALUE DESC = LOG_FILE_DESC;
588      0695  5      NO LOG FILE = PARSE_CALL_VALUE(LOG_FILE, D_LOG_FILE);
589      0696  5      Q VALUE DESC = VALUE DESC;
590      0697  5      P  PARSE_CALL(IF TRUE FALSE, D LOWERCASE,
591      0698  5      SJCS_LOWERCASE, SJCS_NO_LOWERCASE);
592      0699  5      PARSE_CALL(NAME, D NAME);
593      0700  5      IF NOT .NO_LOG_FILE
594      0701  5      THEN

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595 P 0702 S PARSE_CALL(NAME_AND_LOG_FILE,
596 P 0703 S VALUE_DESC, LOG_FILE_DESC,
597 0704 S $DESCRIPTOR('SYS$LOGIN:.LOG'), QUEMAN$_INVLOGFIL);
598 P 0705 S PARSE_CALL(STRING, D NOTE
599 0706 S SJCS_NOTE, SJCS_NO_NOTE);
600 P 0707 S PARSE_CALL(IF_TRUE_FALSE, D NOTIFY,
601 0708 S SJCS_NOTIFY, SJCS_NO_NOTIFY);
602 P 0709 S PARSE_CALL(STRING, D OPERATOR,
603 0710 S SJCS_OPERATOR_REQUEST, SJCS_NO_OPERATOR_REQUEST);
604 P 0711 S PARSE_CALL(LOWER_UPPER, D PAGES,
605 0712 S SJCS_FIRST_PAGE, SJCS_NO_FIRST_PAGE,
606 0713 S SJCS_LAST_PAGE, SJCS_NO_LAST_PAGE);
607 0714 S PARSE_CALL(PARAMETERS, D PARAMETERS);
608 P 0715 S PARSE_CALL(IF_TRUE_FALSE, D PASSALL,
609 0716 S SJCS_PASSALL, SJCS_NO_PASSALL);
610 0717 S PARSE_CALL(PRINTER, D PRINTER);
611 0718 S PARSE_CALL(PRIORITY, D PRIORITY);
612 P 0719 S PARSE_CALL(IF_TRUE, D_RELEASE,
613 0720 S SJCS_NO_HOLD);
614 P 0721 S PARSE_CALL(QUEUE, D REQUEUE,
615 0722 S SJCS_DESTINATION_QUEUE);
616 P 0723 S PARSE_CALL(IF_TRUE_FALSE, D_RESTART,
617 0724 S SJCS_RESTART, SJCS_NO_RESTART);
618 P 0725 S PARSE_CALL(COMMA_LIST, D_SETUP,
619 0726 S SJCS_FILE_SETUP_MODULES, SJCS_NO_FILE_SETUP_MODULES);
620 P 0727 S PARSE_CALL(IF_TRUE_FALSE, D_SPACE,
621 0728 S SJCS_DOUBLE_SPACE, SJCS_NO_DOUBLE_SPACE);
622 P 0729 S PARSE_CALL(IF_TRUE_FALSE, D_TRAILER,
623 0730 S SJCS_FILE_TRAILER, SJCS_NO_FILE_TRAILER);
624 P 0731 S PARSE_CALL(WORKING_SET, D_WSDEFAULT,
625 0732 S SJCS_WSDEFAULT, SJCS_NO_WSDEFAULT);
626 P 0733 S PARSE_CALL(WORKING_SET, D_WSEXTENT,
627 0734 S SJCS_WSEXTENT, SJCS_NO_WSEXTENT);
628 P 0735 S PARSE_CALL(WORKING_SET, D_WSQUOTA,
629 0736 S SJCS_WSQUOTA, SJCS_NO_WSQUOTA);
630 0737 S END
631 0738 S ELSE
632 0739 S BEGIN
633 0740 S FUNC = SJCS ALTER QUEUE;
634 0741 S PARSE_CALL(BASE_PRIORITY, D_BASE_PRIORITY);
635 P 0742 S PARSE_CALL(LOWER_UPPER, D_BLOCK_LIMIT,
636 0743 S SJCS_JOB_SIZE_MINIMUM, SJCS_NO_JOB_SIZE_MINIMUM,
637 0744 S SJCS_JOB_SIZE_MAXIMUM, SJCS_NO_JOB_SIZE_MAXIMUM);
638 0745 S PARSE_CALL(CCHARACTERISTICS, D_CHARACTERISTICS);
639 P 0746 S PARSE_CALL(CPUTIME, D_CPUDÉFAULT,
640 0747 S SJCS_CPU_DEFAULT, SJCS_NO_CPU_DEFAULT);
641 P 0748 S PARSE_CALL(CPUTIME, D_CPUMAXIMUM,
642 0749 S SJCS_CPU_LIMIT, SJCS_NO_CPU_LIMIT);
643 P 0750 S PARSE_CALL(IF_TRUE, D_DEFAULT_BURST_ALL,
644 0751 S SJCS_FILE_BURST);
645 P 0752 S PARSE_CALL(IF_TRUE, D_DEFAULT_BURST_ONE,
646 0753 S SJCS_FILE_BURST_ONE);
647 P 0754 S PARSE_CALL(IF_FALSE, D_DEFAULT_BURST,
648 0755 S SJCS_NO_FILE_BURST);
649 P 0756 S PARSE_CALL(IF_TRUE_FALSE, D_DEFAULT_FEED,
650 0757 S SJCS_PAGINATE, SJCS_NO_PAGINATE);
651 P 0758 S PARSE_CALL(IF_TRUE, D_DEFAULT_FLAG_ALL,

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652      0759      S
653      P 0760      S
654      0761      S
655      P 0762      S
656      0763      S
657      P 0764      S
658      0765      S
659      P 0766      S
660      0767      S
661      P 0768      S
662      0769      S
663      P 0770      S
664      P 0771      S
665      0772      S
666      P 0773      S
667      0774      S
668      P 0775      S
669      0776      S
670      0777      S
671      0778      S
672      0779      S
673      0780      S
674      P 0781      S
675      0782      S
676      P 0783      S
677      0784      S
678      P 0785      S
679      0786      S
680      P 0787      S
681      0788      S
682      P 0789      S
683      0790      S
684      P 0791      S
685      0792      S
686      P 0793      S
687      0794      S
688      P 0795      S
689      0796      S
690      P 0797      S
691      P 0798      S
692      0799      S
693      P 0800      S
694      0801      S
695      P 0802      S
696      0803      S
697      P 0804      S
698      0805      S
699      0806      S
700      0807      S
701      0808      S
702      0809      S
703      0810      S
704      0811      S
705      0812      S
706      0813      S
707      0814      S
708      0815      S

      SJC$ FILE_FLAG);
      PARSE CALL(IF TRUE, D DEFAULT_FLAG_ONE,
      SJC$ FILE_FLAG ONE);
      PARSE CALL(IF FALSE, D DEFAULT_FLAG,
      SJC$ NO FILE_FLAG);
      PARSE CALL(IF TRUE, D DEFAULT_TRAILER_ALL,
      SJC$ FILE_TRAILER);
      PARSE CALL(IF TRUE, D DEFAULT_TRAILER_ONE,
      SJC$ FILE_TRAILER ONE);
      PARSE CALL(IF FALSE, D DEFAULT_TRAILER,
      SJC$ NO FILE TRAILER);
      PARSE CALL(IF FALSE, D DEFAULT,
      SJC$ NO FILE BURST, SJC$ NO_FILE_FLAG,
      SJC$ NO_FILE_TRAILER);
      PARSE CALL(IF TRUE FALSE, D DISABLE_SWAPPING,
      SJC$ NO SWAP, SJC$ SWAPT);
      PARSE CALL(IF TRUE FALSE, D ENABLE_GENERIC,
      SJC$ GENERIC_SELECTION, SJC$ NO_GENERIC_SELECTION);
      PARSE CALL(FORM, D FORM);
      PARSE CALL(JOB LIMIT, D JOB );
      PARSE CALL(OWNER, D OWNER UTC);
      PARSE CALL(PROTECTION, D PROTECTION);
      PARSE CALL(IF TRUE, D RETAIN_ALL,
      SJC$ RETAIN ALL JOBS);
      PARSE CALL(IF TRUE, D RETAIN_ERROR,
      SJC$ RETAIN ERROR JOBS);
      PARSE CALL(IF FALSE, D RETAIN,
      SJC$ NO RETAIN JOBS);
      PARSE CALL(IF TRUE FALSE, D SCHEDULE_SIZE,
      SJC$ JOB SIZE SCHEDULING, SJC$ NO_JOB_SIZE_SCHEDULING);
      PARSE CALL(IF TRUE FALSE, D SEPARATE BURST,
      SJC$ JOB BURST, SJC$ NO_JOB BURST);
      PARSE CALL(IF TRUE FALSE, D SEPARATE_FLAG,
      SJC$ JOB FLAG, SJC$ NO_JOB FLAG);
      PARSE CALL(COMMA LIST, D SEPARATE RESET,
      SJC$ JOB RESET MODULES, SJC$ NO_JOB RESET_MODULES);
      PARSE CALL(IF TRUE FALSE, D SEPARATE TRAILER,
      SJC$ JOB TRAILER, SJC$ NO_JOB_TRAILER);
      PARSE CALL(IF FALSE, D SEPARATE,
      SJC$ NO_JOB BURST, SJC$ NO_JOB FLAG,
      SJC$ NO_JOB_RESET_MODULES, SJC$ NO_JOB_TRAILER);
      PARSE CALL(WORKING SET, D W$DEFAULT,
      SJC$ W$DEFAULT, SJC$ NO W$DEFAULT);
      PARSE CALL(WORKING SET, D W$EXTENT,
      SJC$ W$EXTENT, SJC$ NO W$EXTENT);
      PARSE CALL(WORKING SET, D W$QUOTA,
      SJC$ W$QUOTA, SJC$ NO_W$QUOTA);
      END;
      END;
      END;
      [K_SHOW]:
      BEGIN
      EXTERNAL ROUTINE
      SHOWQUEUE: NOVALUE;

```

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: 709      0816      3      SHOWQUEUE();
: 710      0817      3      RETURN .EXIT_STATUS OR STSSM_INHIB_MSG;
: 711      0818      2      END;
: 712      0819      2
: 713      0820      2
: 714      0821      2      [K_START]:
: 715      0822      3      BEGIN
: 716      0823      3      IF CLISPRESNT(D_MANAGER)
: 717      0824      3      THEN
: 718      0825      4          BEGIN
: 719      0826      4              FUNC = SJCS_START QUEUE MANAGER;
: 720      0827      4              Q MESSAGE = QUEMAN$ FACILITY*16 + SHRS_INVQUAVAL + STSSK_SEVERE;
: 721      P 0828      4              PARSE_CALL(STRING 255, D P1,
: 722      0829      4                  SJCS QUEUE FILE SPECIFICATION);
: 723      0830      4              PARSE_CALL(BUFFER_COUNT, D BUFFER_COUNT);
: 724      0831      4              PARSE_CALL(EXTEND_QUANTITY, D EXTEND_QUANTITY);
: 725      P 0832      4              PARSE_CALL(IF TRUE, D NEW_VERSION,
: 726      0833      4                  SJCS NEW VERSION);
: 727      0834      4              PARSE_CALL(ON, D_ON);
: 728      0835      4          END
: 729      0836      3      ELSE
: 730      0837      4          BEGIN
: 731      0838      4              PARSE_CALL(QUEUE, D P1, SJCS QUEUE);
: 732      0839      4              Q MESSAGE = QUEMAN$ FACILITY*16 + SHRS_INVQUAVAL + STSSK_SEVERE;
: 733      0840      4              PARSE_CALL(ALIGN, D_ALIGN);
: 734      0841      4              PARSE_CALL(BACKWARD, D BACKWARD);
: 735      0842      4              PARSE_CALL(BASE_PRIORITY, D_BASE_PRIORITY);
: 736      P 0843      4              PARSE_CALL(IF TRUE, D_BATCH,
: 737      0844      4                  SJCS BATCH);
: 738      P 0845      4              PARSE_CALL(LOWER_UPPER, D_BLOCK_LIMIT,
: 739      P 0846      4                  SJCS_JOB_SIZE_MINIMUM, SJCS_NO_JOB_SIZE_MINIMUM,
: 740      0847      4                  SJCS_JOB_SIZE_MAXIMUM, SJCS_NO_JOB_SIZE_MAXIMUM);
: 741      0848      4              PARSE_CALL(CCHARACTERISTICS, D_CHARACTERISTICS);
: 742      P 0849      4              PARSE_CALL(CPUTIME, D_CPUDFAULT,
: 743      0850      4                  SJCS CPU DEFAULT, SJCS NO CPU_DEFAULT);
: 744      P 0851      4              PARSE_CALL(CPUTIME, D_CPUMAXIMUM,
: 745      0852      4                  SJCS CPU LIMIT, SJCS NO CPU LIMIT);
: 746      P 0853      4              PARSE_CALL(IF TRUE, D_DEFAULT_BORST_ALL,
: 747      0854      4                  SJCS FILE_BURST);
: 748      P 0855      4              PARSE_CALL(IF TRUE, D_DEFAULT_BURST_ONE,
: 749      0856      4                  SJCS_FILE_BURST_ONE);
: 750      P 0857      4              PARSE_CALL(IF FALSE, D_DEFAULT_BURST,
: 751      0858      4                  SJCS NO FILE BURST);
: 752      P 0859      4              PARSE_CALL(IF TRUE FALSE, D_DEFAULT_FEED,
: 753      0860      4                  SJCS PAGINATE, SJCS NO PAGINATE);
: 754      P 0861      4              PARSE_CALL(IF TRUE, D_DEFAULT_FLAG_ALL,
: 755      0862      4                  SJCS FILE_FLAG);
: 756      P 0863      4              PARSE_CALL(IF TRUE, D_DEFAULT_FLAG_ONE,
: 757      0864      4                  SJCS_FILE_FLAG ONE);
: 758      P 0865      4              PARSE_CALL(IF FALSE, D_DEFAULT_FLAG,
: 759      0866      4                  SJCS NO FILE FLAG);
: 760      P 0867      4              PARSE_CALL(IF TRUE, D_DEFAULT_TRAILER_ALL,
: 761      0868      4                  SJCS_FILE_TRAILER);
: 762      P 0869      4              PARSE_CALL(IF TRUE, D_DEFAULT_TRAILER_ONE,
: 763      0870      4                  SJCS_FILE_TRAILER ONE);
: 764      P 0871      4              PARSE_CALL(IF FALSE, D_DEFAULT_TRAILER,
: 765      0872      4                  SJCS_NO_FILE_TRAILER);

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: 766 P 0873 4 PARSE_CALL(IF FALSE, D_DEFAULT,
: 767 0874 4 SJCS_NO_FILE_BURST, SJCS_NO_FILE_FLAG, SJCS_NO_FILE_TRAILER);
768 P 0875 4 PARSE_CALL(IF TRUE FALSE, D_DISABLE_SWAPPING,
769 0876 4 SJCS_NO_SWAP, SJCS_SWAP);
770 P 0877 4 PARSE_CALL(IF TRUE FALSE, D_ENABLE_GENERIC,
771 0878 4 SJCS_GENERIC_SELECTION, SJCS_NO_GENERIC_SELECTION);
772 0879 4 PARSE_CALL(FORM, D_FORM);
773 0880 4 PARSE_CALL(FORWARD, D_FORWARD);
774 0881 4 PARSE_CALL(GENERIC, D_GENERIC);
775 0882 4 PARSE_CALL(JOB_LIMIT, D_JOB_LIMIT);
776 P 0883 4 PARSE_CALL(FILENAME, D_LIBRARY,
777 0884 4 SJCS_LIBRARY_SPECIFICATION, SJCS_NO_LIBRARY_SPECIFICATION);
778 P 0885 4 PARSE_CALL(IF TRUE, D_NEXT,
779 0886 4 SJCS_NEXT_JOB);
780 0887 4 PARSE_CALL(ON, D_ON);
781 0888 4 PARSE_CALL(OWNER, D_OWNER_UIC);
782 P 0889 4 PARSE_CALL(FILENAME, D_PROCESSOR,
783 0890 4 SJCS_PROCESSOR, SJCS_NO_PROCESSOR);
784 0891 4 PARSE_CALL(PROTECTION, D_PROTECTION);
785 P 0892 4 PARSE_CALL(IF TRUE, D_RETAIN_ALL,
786 0893 4 SJCS_RETAIN_ALL_JOBS);
787 P 0894 4 PARSE_CALL(IF TRUE, D_RETAIN_ERROR,
788 0895 4 SJCS_RETAIN_ERROR_JOBS);
789 P 0896 4 PARSE_CALL(IF FALSE, D_RETAIN,
790 0897 4 SJCS_NO_RETAIN_JOBS);
791 P 0898 4 PARSE_CALL(SEARCH_STRING, D_SEARCH,
792 0899 4 SJCS_SEARCH_STRING);
793 P 0900 4 PARSE_CALL(IF TRUE FALSE, D_SCHEDULE_SIZE,
794 0901 4 SJCS_JOB_SIZE_SCHEDULING, SJCS_NO_JOB_SIZE_SCHEDULING);
795 P 0902 4 PARSE_CALL(IF TRUE FALSE, D_SEPARATE_BURST,
796 0903 4 SJCS_JOB_BURST, SJCS_NO_JOB_BURST);
797 P 0904 4 PARSE_CALL(IF TRUE FALSE, D_SEPARATE_FLAG,
798 0905 4 SJCS_JOB_FLAG, SJCS_NO_JOB_FLAG);
799 P 0906 4 PARSE_CALL(COMMA_LIST, D_SEPARATE_RESET,
800 0907 4 SJCS_JOB_RESET_MODULES, SJCS_NO_JOB_RESET_MODULES);
801 P 0908 4 PARSE_CALL(IF TRUE FALSE, D_SEPARATE_TRAILER,
802 0909 4 SJCS_JOB_TRAILER, SJCS_NO_JOB_TRAILER);
803 P 0910 4 PARSE_CALL(IF FALSE, D_SEPARATE,
804 0911 4 SJCS_NO_JOB_BURST, SJCS_NO_JOB_FLAG,
805 0912 4 SJCS_NO_JOB_RESET_MODULES, SJCS_NO_JOB_TRAILER);
806 P 0913 4 PARSE_CALL(IF TRUE FALSE, D_TERMINAL,
807 0914 4 SJCS_TERMINAL, SJCS_NO_TERMINAL);
808 P 0915 4 PARSE_CALL(IF TRUE, D_TOP_OF_FILE,
809 0916 4 SJCS_TOP_OF_FILE);
810 P 0917 4 PARSE_CALL(WORKING_SET, D_WSDEFAULT,
811 0918 4 SJCS_WSDEFAULT, SJCS_NO_WSDEFAULT);
812 P 0919 4 PARSE_CALL(WORKING_SET, D_WSEXTENT,
813 0920 4 SJCS_WSEXTENT, SJCS_NO_WSEXTENT);
814 P 0921 4 PARSE_CALL(WORKING_SET, D_WSQUOTA,
815 0922 4 SJCS_WSQUOTA, SJCS_NO_WSQUOTA);
816 0923 3 END;
817 0924 2 END;
818 0925 2
819 0926 2
820 0927 2 [K_STOP]:
821 0928 3 BEGIN
822 0929 3 IF CLIPRESENT(D_MANAGER)

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823 0930 3 THEN
824 0931 4 BEGIN
825 0932 4 FUNC = SJC$_STOP_QUEUE_MANAGER;
826 0933 4 END
827 0934 3 ELSE
828 0935 4 BEGIN
829 0936 4 PARSE CALL(Queue, D_P1, SJC$_QUEUE);
830 0937 4 Q_MESSAGE = QUEMANS_FACILITY^16 + SHR$_INVQUAVAL + STSSK_SEVERE;
831 0938 4
832 0939 4 IF CLIPRESENT(D_ABORT) THEN FUNC = SJC$_ABORT_JOB;
833 0940 4 IF CLIPRESENT(D_NEXT) THEN FUNC = SJC$_STOP_QUEUE;
834 0941 4 IF CLIPRESENT(D_RESET) THEN FUNC = SJC$_RESET_QUEUE;
835 0942 4
836 0943 5 IF PARSE_CALL_VALUE(ENTRY, D_ENTRY)
837 0944 4 THEN
838 0945 4 FUNC = SJC$_ABORT_JOB;
839 0946 4
840 0947 4 IF CLIPRESENT(D_REQUEUE)
841 0948 4 THEN
842 0949 5 BEGIN
843 0950 5 FUNC = SJC$_ABORT_JOB;
844 0951 5 Q_ICURSOR[0,0,16,0] = 0;
845 0952 5 Q_ICURSOR[2,0,16,0] = SJC$_REQUEUE;
846 0953 5 Q_ICURSOR[4,0,32,0] = 0;
847 0954 5 Q_ICURSOR[8,0,32,0] = 0;
848 0955 5 Q_ICURSOR = .Q_ICURSOR + 12;
849 P 0956 5 PARSE CALL(Queue, D_REQUEUE,
850 P 0957 5 SJC$_DESTINATION_QUEUE);
851 P 0958 5 PARSE CALL(IF TRUE, D_HOLD,
852 0959 5 SJC$_HOLD);
853 0960 5 PARSE_CALL(PRIORITY, D_PRIORITY);
854 0961 4 END;
855 0962 3 END;
856 0963 2 END;
857 0964 2
858 0965 2
859 0966 2 [K_SYNCHRONIZE]:
860 0967 3 BEGIN
861 0968 3 PARSE CALL(Queue, D_QUEUE, SJC$_QUEUE, $DESCRIPTOR('SYSSBATCH'));
862 0969 3 Q_MESSAGE = QUEMANS_FACILITY^16 + SHR$_INVQUAVAL + STSSK_SEVERE;
863 0970 3 PARSE CALL(ENTRY, D_ENTRY);
864 0971 3 Q_MESSAGE = QUEMANS_FACILITY^16 OR SHR$_BADJOBNAME OR STSSK_SEVERE;
865 0972 3 PARSE_CALL(NAME, D_P1);
866 0973 2 END;
867 0974 2
868 0975 2
869 0976 2 TES;
870 0977 2
871 0978 2
872 0979 2 DO
873 0980 2 BEGIN
874 0981 2 ! End the item list.
875 0982 2 !
876 0983 2 !
877 0984 2 Q_ICURSOR[0,0,32,0] = 0;
878 0985 2
879 0986 2

```

```

880      0987      3      ! For a SYNCHRONIZE command, purge the working set before waiting.
881      0988
882      0989      !
883      0990      IF .VERB EQL K_SYNCHRONIZE
884      0991      THEN
885      0992          $PURGWS(INADR=UPLIT(0, %X'7FFFFFFF'));
886      0993
887      0994      ! Issue the request.
888      0995      !
889      0996      STATUS = $SNDJBCW(
890      0997          FUNC=.FUNC,
891      0998          ITMLST=ITEM_BUFFER,
892      0999          IOSB=IOSB);
893      1000      IF .STATUS THEN STATUS = .IOSB;
894      1001      IF NOT .STATUS THEN SIGNAL(.STATUS)
895      1002      END
896      1003      WHILE
897      1004      BEGIN
898      1005          IF .VERB EQL K_DELETE
899      1006          THEN
900      1007              BEGIN
901      1008                  Q_DCURSOR = .SAVED_DCURSOR;
902      1009                  Q_ICURSOR = .SAVED_ICURSOR;
903      1010                  PARSE_CALL_VALUE(ENTRY, D_ENTRY)
904      1011              END
905      1012          ELSE
906      1013              FALSE
907      1014          END;
908      1015
909      1016
910      1017      .EXIT_STATUS OR STSSM_INHIB_MSG
911      1018      1      END;

```

INFO#250
L1:0440
Referenced LOCAL symbol VERB is probably not initialized

.TITLE QUEMAN Queue Management Commands
.IDENT \V04-000\

.PSECT DATA,NOEXE,2

00000 EXIT_STATUS:
.BLKB 4

.PSECT CODE,NOWRT,2

42	52	45	56	24	00000	P.AAB:	.ASCII	\\$VERB\	:
					00005		.BLKB	3	:
		00000005			00008	P.AAA:	.LONG	5	:
		00000000			0000C		.ADDRESS	P.AAB	:
		31	50		00010	P.AAD:	.ASCII	\P1\	:
					00012		.BLKB	2	:
		00000002			00014	P.AAC:	.LONG	2	:
		00000000			00018		.ADDRESS	P.AAD	:
		32	50		0001C	P.AAF:	.ASCII	\P2\	:
					0001E		.BLKB	2	:
		00000002			00020	P.AAE:	.LONG	2	:

```
00000000' 00024 .ADDRESS P.AAF  
54 52 4F 42 41 00028 P.AAH: .ASCII \ABORT\  
0002D .BLKB 3  
00000005 00030 P.AAG: .LONG 5  
00000000' 00034 .ADDRESS P.AAH  
52 45 54 46 41 00038 P.AAJ: .ASCII \AFTER\  
0003D .BLKB 3  
00000005 00040 P.AAI: .LONG 5  
00000000' 00044 .ADDRESS P.AAJ  
4E 47 49 4C 41 00048 P.AAL: .ASCII \ALIGN\  
0004D .BLKB 3  
00000005 00050 P.AAK: .LONG 5  
00000000' 00054 .ADDRESS P.AAL  
44 52 41 57 48 43 41 42 00058 P.AAN: .ASCII \BACKWARD\  
00000008 00060 P.AAM: .LONG 8  
00000000' 00064 .ADDRESS P.AAN  
59 54 49 52 4F 49 52 50 5F 45 53 41 42 00068 P.AAP: .ASCII \BASE_PRIORITY\  
00075 .BLKB 3  
0000000D 00078 P.AAO: .LONG 13  
00000000' 0007C .ADDRESS P.AAP  
48 43 54 41 42 00080 P.AAR: .ASCII \BATCH\  
00085 .BLKB 3  
00000005 00088 P.AAQ: .LONG 5  
00000000' 0008C .ADDRESS P.AAR  
54 49 4D 49 4C 5F 48 43 4F 4C 42 00090 P.AAT: .ASCII \BLOCK_LIMIT\  
0009B .BLKB 1  
0000000B 0009C P.AAS: .LONG 11  
00000000' 000A0 .ADDRESS P.AAT  
54 4E 55 4F 43 5F 52 45 46 46 55 42 000A4 P.AAV: .ASCII \BUFFER_COUNT\  
0000000C 000B0 P.AAU: .LONG 12  
00000000' 000B4 .ADDRESS P.AAV  
54 53 52 55 42 000B8 P.AAX: .ASCII \BURST\  
000BD .BLKB 3  
00000005 000C0 P.AAW: .LONG 5  
00000000' 000C4 .ADDRESS P.AAX  
43 49 54 53 49 52 45 54 43 41 52 41 48 43 000C8 P.AAZ: .ASCII \CHARACTERISTIC\  
000D6 .BLKB 2  
0000000E 000D8 P.AAY: .LONG 14  
00000000' 000DC .ADDRESS P.AAZ  
53 43 49 54 53 49 52 45 54 43 41 52 41 48 43 000E0 P.ABB: .ASCII \CHARACTERISTICS\  
000EF .BLKB 1  
0000000F 000F0 P.ABA: .LONG 15  
00000000' 000F4 .ADDRESS P.ABB  
54 4E 49 4F 50 4B 43 45 48 43 000F8 P.ABD: .ASCII \CHECKPOINT\  
00102 .BLKB 2  
0000000A 00104 P.ABC: .LONG 10  
00000000' 00108 .ADDRESS P.ABD  
49 4C 43 0010C P.ABF: .ASCII \CLI\  
0010F .BLKB 1  
00000003 00110 P.ABE: .LONG 3  
00000000' 00114 .ADDRESS P.ABF  
53 45 49 50 4F 43 00118 P.ABH: .ASCII \COPIES\  
0011E .BLKB 2  
00000006 00120 P.ABG: .LONG 6  
00000000' 00124 .ADDRESS P.ABH  
54 4C 55 41 46 45 44 55 50 43 00128 P.ABJ: .ASCII \CPUDEFAULT\  
00132 .BLKB 2
```

																		0000000A	00134	P.ABI:	.LONG	10	
																		00000000'	00138		.ADDRESS	P.ABJ	
	4D	55	4D	49	58	41	4D	55	50	43								0013C	P.ABL:	.ASCII	\CPUMAXIMUM\		
																			00146		.BLKB	2	
																			00148	P.ABK:	.LONG	10	
																			0014C		.ADDRESS	P.ABL	
																			00150	P.ABN:	.ASCII	\CPUTIME\	
																			00157		.BLKB	1	
																			00158	P.ABM:	.LONG	7	
																			0015C		.ADDRESS	P.ABN	
																			00160	P.ABP:	.ASCII	\DEFAULT\	
																			00167		.BLKB	1	
																			00168	P.ABO:	.LONG	7	
																			0016C		.ADDRESS	P.ABP	
																			00170	P.ABR:	.ASCII	\DELETE\	
																			00176		.BLKB	2	
																			00178	P.ABQ:	.LONG	6	
																			0017C		.ADDRESS	P.ABR	
																			00180	P.ABT:	.ASCII	\DESCRIPTION\	
																			00188		.BLKB	1	
																			0018C	P.ABS:	.LONG	11	
																			00190		.ADDRESS	P.ABT	
																			00194	P.AE :	.ASCII	\DISABLE_SWAPPING\	
																			001A3				
																			001A4	P.ABU:	.LONG	16	
																			001A8		.ADDRESS	P.ABV	
																			001AC	P.ABX:	.ASCII	\ENABLE_GENERIC\	
																			001BA		.BLKB	2	
																			001BC	P.ABW:	.LONG	14	
																			001C0		.ADDRESS	P.ABX	
																			001C4	P.ABZ:	.ASCII	\ENTRY\	
																			001C9		.BLKB	3	
																			001CC	P.ABY:	.LONG	5	
																			001D0		.ADDRESS	P.ABZ	
																			001D4	P.ACB:	.ASCII	\EXTEND_QUANTITY\	
																			001E3		.BLKB	1	
																			001E4	P.ACA:	.LONG	15	
																			001E8		.ADDRESS	P.ACB	
																			001EC	P.ACD:	.ASCII	\FEED\	
																			001FC	P.ACC:	.LONG	4	
																			001F4		.ADDRESS	P.ACD	
																			001F8	P.ACF:	.ASCII	\FLAG\	
																			001FC	P.ACE:	.LONG	4	
																			00200		.ADDRESS	P.ACF	
																			00204	P.ACH:	.ASCII	\FORM\	
																			00208	P.ACG:	.LONG	4	
																			0020C		.ADDRESS	P.ACH	
																			00210	P.ACJ:	.ASCII	\FORWARD\	
																			00217		.BLKB	1	
																			00218	P.ACI:	.LONG	7	
																			0021C		.ADDRESS	P.ACJ	
																			00220	P.ACL:	.ASCII	\GENERIC\	
																			00227		.BLKB	1	
																			00228	P.ACK:	.LONG	7	
																			0022C		.ADDRESS	P.ACL	
																			00230	P.ACN:	.ASCII	\HEADER\	
																			00236		.BLKB	2	

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Queue Management Commands

								00000006	00238	P.ACM:	.LONG	6					
								00000000	0023C		.ADDRESS	P.ACN					
						44	4C	4F	48	00240	P.ACP:	.ASCII	\HOLD\				
								00000004	00244	P.ACO:	.LONG	4					
								00000000	00248		.ADDRESS	P.ACP					
						5F	42	4F	4A	0024C	P.ACR:	.ASCII	\JOB_\				
								00000004	00250	P.ACQ:	.LONG	4					
								00000000	00254		.ADDRESS	P.ACR					
54	4E	55	4F	43	5F	42	4F	4A	00258	P.ACT:	.ASCII	\JOB_COUNT\					
									00261		.BLKB	3					
								00000009	00264	P.ACS:	.LONG	9					
								00000000	00268		.ADDRESS	P.ACT					
54	49	4D	49	4C	5F	42	4F	4A	0026C	P.ACIV:	.ASCII	\JOB_LIMIT\					
									00275		.BLKB	3					
								00000009	00278	P.ACU:	.LONG	9					
								00000000	0027C		.ADDRESS	P.ACIV					
						50	45	45	4B	00280	P.ACX:	.ASCII	\KEEP\				
								00000004	00284	P.ACW:	.LONG	4					
								00000000	00288		.ADDRESS	P.ACX					
							48	54	47	4E	45	4C	0028C	P.ACZ:	.ASCII	\LENGTH\	
										00292		.BLKB	2				
								00000006	00294	P.ACY:	.LONG	6					
								00000000	00298		.ADDRESS	P.ACZ					
						59	52	41	52	42	49	4C	0029C	P.ADB:	.ASCII	\LIBRARY\	
										002A3		.BLKB	1				
								00000007	002A4	P.ADA:	.LONG	7					
								00000000	002A8		.ADDRESS	P.ADB					
						45	4C	49	46	5F	47	4F	4C	002AC	P.ADD:	.ASCII	\LOG_FILE\
								00000008	002B4	P.ADC:	.LONG	8					
								00000000	002B8		.ADDRESS	P.ADD					
45	53	41	43	52	45	57	4F	4C	002BC	P.ADF:	.ASCII	\LOWERCASE\					
									002C5		.BLKB	3					
								00000009	002C8	P.ADE:	.LONG	9					
								00000000	002CC		.ADDRESS	P.ADF					
						52	45	47	41	4E	41	4D	002D0	P.ADH:	.ASCII	\MANAGER\	
										002D7		.BLKB	1				
								00000007	002D8	P.ADG:	.LONG	7					
								00000000	002DC		.ADDRESS	P.ADH					
							45	47	52	45	4D	002E0	P.ADJ:	.ASCII	\MERGE\		
										002E5		.BLKB	3				
								00000005	002E8	P.ADI:	.LONG	5					
								00000000	002EC		.ADDRESS	P.ADJ					
						45	4D	41	4E	002F0	P.ADL:	.ASCII	\NAME\				
								00000004	002F4	P.ADK:	.LONG	4					
								00000000	002F8		.ADDRESS	P.ADL					
4E	4F	49	53	52	45	56	5F	57	45	4E	002FC	P.ADN:	.ASCII	\NEW_VERSION\			
										00307		.BLKB	1				
								00000008	00308	P.ADM:	.LONG	11					
								00000000	0030C		.ADDRESS	P.ADN					
						54	58	45	4E	00310	P.ADP:	.ASCII	\NEXT\				
								00000004	00314	P.ADO:	.LONG	4					
								00000000	00318		.ADDRESS	P.ADP					
						45	54	4F	4E	0031C	P.ADR:	.ASCII	\NOTE\				
								00000004	00320	P.ADQ:	.LONG	4					
								00000000	00324		.ADDRESS	P.ADR					
						59	46	49	54	4F	4E	00328	P.ADT:	.ASCII	\NOTIFY\		
										0032E		.BLKB	2				

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							00000006	00330	P.ADS:	.LONG	6	
							00000000	00334		.ADDRESS	P.ADT	
							4E 4F	00338	P.ADV:	.ASCII	\ON\	
								0033A		.BLKB	2	
							000C0002	0033C	P.ADU:	.LONG	2	
							00000000	00340		.ADDRESS	P.ADV	
		52	4F	54	41	52	45 50 4F	00344	P.ADX:	.ASCII	\OPERATOR\	
							00000008	0034C	P.ADW:	.LONG	8	
							00000000	00350		.ADDRESS	P.ADX	
		43	49	55	5F	52	45 4E 57 4F	00354	P.ADZ:	.ASCII	\OWNER_UIC\	
								0035D		.BLKB	3	
							00000009	00360	P.ADY:	.LONG	9	
							00000000	00364		.ADDRESS	P.ADZ	
		50	55	54	45	53	5F 45 47 41 50	00368	P.AEB:	.ASCII	\PAGE_SETUP\	
								00372		.BLKB	2	
							0000000A	00374	P.AEA:	.LONG	10	
							00000000	00378		.ADDRESS	P.AEB	
							53 45 47 41 50	0037C	P.AED:	.ASCII	\PAGES\	
								00381		.BLKB	3	
							00000005	00384	P.AEC:	.LONG	5	
							00000000	00388		.ADDRESS	P.AED	
		53	52	45	54	45	4D 41 52 41 50	0038C	P.AEF:	.ASCII	\PARAMETERS\	
								00396		.BLKB	2	
							0000000A	00398	P.AEE:	.LONG	10	
							00000000	0039C		.ADDRESS	P.AEF	
							4C 4C 41 53 53 41 50	003A0	P.AEH:	.ASCII	\PASSALL\	
								003A7		.BLKB	1	
							00000007	003A8	P.AEG:	.LONG	7	
							00000000	003AC		.ADDRESS	P.AEH	
							52 45 54 4E 49 52 50	003B0	P.AEJ:	.ASCII	\PRINTER\	
								003B7		.BLKB	1	
							00000007	003B8	P.AEI:	.LONG	7	
							00000000	003BC		.ADDRESS	P.AEJ	
							59 54 49 52 4F 49 52 50	003C0	P.AEL:	.ASCII	\PRIORITY\	
							00000008	003C8	P.AEK:	.LONG	8	
							00000000	003CC		.ADDRESS	P.AEL	
							52 4F 53 53 45 43 4F 52 50	003D0	P.AEN:	.ASCII	\PROCESSOR\	
								003D9		.BLKB	3	
							00000009	003DC	P.AEM:	.LONG	9	
							00000000	003E0		.ADDRESS	P.AEN	
							4E 4F 49 54 43 45 54 4F 52 50	003E4	P.AEP:	.ASCII	\PROTECTION\	
								003EE		.BLKB	2	
							0000000A	003F0	P.AEO:	.LONG	10	
							00000000	003F4		.ADDRESS	P.AEP	
							45 55 45 55 51	003F8	P.AER:	.ASCII	\QUEUE\	
								003FD		.BLKB	3	
							00000005	00400	P.AEQ:	.LONG	5	
							00000000	00404		.ADDRESS	P.AER	
							45 53 41 45 4C 45 52	00408	P.AET:	.ASCII	\RELEASE\	
								0040F		.BLKB	1	
							00000007	00410	P.AES:	.LONG	7	
							00000000	00414		.ADDRESS	P.AET	
							45 55 45 55 51 45 52	00418	P.AEV:	.ASCII	\REQUEUE\	
								0041F		.BLKB	1	
							00000007	00420	P.AEU:	.LONG	7	
							00000000	00424		.ADDRESS	P.AEV	
							54 45 53 45 52	00428	P.AEX:	.ASCII	\RESET\	

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Queue Management Commands

L 14
16-Sep-1984 00:14:34
14-Sep-1984 12:08:42

VAX-11 Bliss-32 V4.0-742
[CLIUTL.SRC]QUEMAN.B32;1

										0042D		.BLKB	3																				
										00000005	00430	P.AEW:	.LONG	5																			
										00000000	00434		.ADDRESS	P.AEX																			
										54	52	41	54	53	45	52	00438	P.AEZ:	.ASCII	\RESTART\													
																	0043F		.BLKB	1													
																	00000007	00440	P.AEY:	.LONG	7												
																	00000000	00444		.ADDRESS	P.AEZ												
45	55	4C	41	56	5F	54	52	41	54	53	45	52					00448	P.AFB:	.ASCII	\RESTART_VALUE\													
																	00455		.BLKB	3													
																	0000000D	00458	P.AFA:	.LONG	13												
																	00000000	0045C		.ADDRESS	P.AFB												
																	4E	49	41	54	45	52	00460	P.AFD:	.ASCII	\RETAIN\							
																		00466		.BLKB	2												
																	00000006	00468	P.AFC:	.LONG	6												
																	00000000	0046C		.ADDRESS	P.AFD												
																	48	43	52	41	45	53	00470	P.AFF:	.ASCII	\SEARCH\							
																		00476		.BLKB	2												
																	00000006	00478	P.AFE:	.LONG	6												
																	00000000	0047C		.ADDRESS	P.AFF												
																	45	54	41	52	41	50	45	53	00480	P.AFH:	.ASCII	\SEPARATE\					
																		00000008	00488	P.AFG:	.LONG	8											
																		00000000	0048C		.ADDRESS	P.AFH											
																		50	55	54	45	53		00490	P.AFJ:	.ASCII	\SETUP\						
																		00495		.BLKB	3												
																		00000005	00498	P.AFI:	.LONG	5											
																		00000000	0049C		.ADDRESS	P.AFJ											
																		44	45	45	46	5F	54	45	45	48	53	004A0	P.AFL:	.ASCII	\SHEET_FEED\		
																		0C4AA		.BLKB	2												
																		0000000A	004AC	P.AFK:	.LONG	10											
																		00000000	004B0		.ADDRESS	P.AFL											
																		45	43	41	50	53		004B4	P.AFN:	.ASCII	\SPACE\						
																		004B9		.BLKB	3												
																		00000005	004BC	P.AFM:	.LONG	5											
																		00000000	004C0		.ADDRESS	P.AFN											
																		54	52	41	54	53		004C4	P.AFP:	.ASCII	\START\						
																		004C9		.BLKB	3												
																		00000005	004CC	P.AFO:	.LONG	5											
																		00000000	004D0		.ADDRESS	P.AFP											
																		4B	43	4F	54	53		004D4	P.AFR:	.ASCII	\STOCK\						
																		004D9		.BLKB	3												
																		00000005	004DC	P.AFQ:	.LONG	5											
																		00000000	004E0		.ADDRESS	P.AFR											
																			4C	41	4E	49	4D	52	45	54		004E4	P.AFT:	.ASCII	\TERMINAL\		
																			00000008	004EC	P.AFS:	.LONG	8										
																			00000000	004F0		.ADDRESS	P.AFT										
																			45	4C	49	46	5F	46	4F	5F	50	4F	54	004F4	P.AFV:	.ASCII	\TOP_OF_FILE\
																			004FF		.BLKB	1											
																			0000000B	00500	P.AFU:	.LONG	11										
																			00000000	00504		.ADDRESS	P.AFV										
																			52	45	4C	49	41	52	54		00508	P.AFX:	.ASCII	\TRAILER\			
																			0050F		.BLKB	1											
																			00000007	00510	P.AFW:	.LONG	7										
																			00000000	00514		.ADDRESS	P.AFX										
																			45	54	41	43	4E	55	52	54		00518	P.AFZ:	.ASCII	\TRUNCATE\		
																			00000008	00520	P.AFY:	.LONG	8										
																			00000000	00524		.ADDRESS	P.AFZ										
																			48	54	44	49	57		00528	P.AGB:	.ASCII	\WIDTH\					

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												0052D			.BLKB	3						
												00000005	00530	P.AGA:	.LONG	5						
												00000000'	00534		.ADDRESS	P.AGB						
							50	41	52	57		00000004	00538	P.AGD:	.ASCII	\WRAP\						
												00000000'	0053C	P.AGC:	.LONG	4						
												00000000'	00540		.ADDRESS	P.AGD						
						54	4C	55	41	46	45	44	53	57	00544	P.AGF:	.ASCII	\WSDEFAULT\				
													0054D		.BLKB	3						
													00000009	00550	P.AGE:	.LONG	9					
													00000000'	00554		.ADDRESS	P.AGF					
						54	4E	45	54	58	45	53	57	00558	P.AGH:	.ASCII	\WSEXTENT\					
													00000008	00560	P.AGG:	.LONG	8					
													00000000'	00564		.ADDRESS	P.AGH					
						41	54	4F	55	51	53	57	00568	P.AGJ:	.ASCII	\WSQUOTA\						
													0056F		.BLKB	1						
												00000007	00570	P.AGI:	.LONG	7						
												00000000'	00574		.ADDRESS	P.AGJ						
						54	53	52	55	42	2E	54	4C	55	41	46	45	44	00578	P.AGL:	.ASCII	\DEFAULT.BURST\
																			00585		.BLKB	3
													0000000D	00588	P.AGK:	.LONG	13					
													00000000'	0058C		.ADDRESS	P.AGL					
41	2E	54	53	52	55	42	2E	54	4C	55	41	46	45	44	00590	P.AGN:	.ASCII	\DEFAULT.BURST.ALL\				
													4C	4C	0059F							
															005A1		.BLKB	3				
															00000011	005A4	P.AGM:	.LONG	17			
															00000000'	005A8		.ADDRESS	P.AGN			
4F	2E	54	53	52	55	42	2E	54	4C	55	41	46	45	44	005AC	P.AGP:	.ASCII	\DEFAULT.BURST.ONE\				
													45	4E	005BB							
															005BD		.BLKB	3				
															00000011	005C0	P.AGO:	.LONG	17			
															00000000'	005C4		.ADDRESS	P.AGP			
						44	45	45	46	2E	54	4C	55	41	46	45	44	005C8	P.AGR:	.ASCII	\DEFAULT.FEED\	
															0000000C	005D4	P.AGQ:	.LONG	12			
															00000000'	005D8		.ADDRESS	P.AGR			
						47	41	4C	46	2E	54	4C	55	41	46	45	44	005DC	P.AGT:	.ASCII	\DEFAULT.FLAG\	
															0000000C	005E8	P.AGS:	.LONG	12			
															00000000'	005EC		.ADDRESS	P.AGT			
4C	41	2E	47	41	4C	46	2E	54	4C	55	41	46	45	44	005F0	P.AGV:	.ASCII	\DEFAULT.FLAG.ALL\				
															4C	005FF						
															00000010	00600	P.AGU:	.LONG	16			
															00000000'	00604		.ADDRESS	P.AGV			
4E	4F	2E	47	41	4C	46	2E	54	4C	55	41	46	45	44	00608	P.AGX:	.ASCII	\DEFAULT.FLAG.ONE\				
															45	00617						
															00000010	00618	P.AGW:	.LONG	16			
															00000000'	0061C		.ADDRESS	P.AGX			
52	45	4C	49	41	52	54	2E	54	4C	55	41	46	45	44	00620	P.AGZ:	.ASCII	\DEFAULT.TRAILER\				
															0062F		.BLKB	1				
															0000000F	00630	P.AGY:	.LONG	15			
															00000000'	00634		.ADDRESS	P.AGZ			
52	45	4C	49	41	52	54	2E	54	4C	55	41	46	45	44	00638	P.AHB:	.ASCII	\DEFAULT.TRAILER.ALL\				
												4C	4C	41	2E	00647						
															0064B		.BLKB	1				
															00000013	0064C	P.AHA:	.LONG	19			
															00000000'	00650		.ADDRESS	P.AHB			
52	45	4C	49	41	52	54	2E	54	4C	55	41	46	45	44	00654	P.AHD:	.ASCII	\DEFAULT.TRAILER.ONE\				
												45	4E	4F	2E	00663						
															00667		.BLKB	1				



Queue Management Commands

												00000013	00668	P.AHC:	.LONG	19				
												00000000	0066C		.ADDRESS	P.AHD				
4D	4F	54	54	4F	42	2E	4E	49	47	52	41	4D	00670	P.AHF:	.ASCII	\MARGIN.BOTTOM\				
													0067D		.BLKB	3				
												0000000D	00680	P.AHE:	.LONG	13				
												00000000	00684		.ADDRESS	P.AHF				
		54	46	45	4C	2E	4E	49	47	52	41	4D	00688	P.AHH:	.ASCII	\MARGIN.LEFT\				
													00693		.BLKB	1				
												0000000B	00694	P.AHG:	.LONG	11				
												00000000	00698		.ADDRESS	P.AHH				
54	48	47	49	52	2E	4E	49	47	52	41	4D	0069C	P.AHJ:	.ASCII	\MARGIN.RIGHT\					
												0000000C	006A8	P.AHI:	.LONG	12				
												00000000	006AC		.ADDRESS	P.AHJ				
		50	4F	54	2E	4E	49	47	52	41	4D	006B0	P.AHL:	.ASCII	\MARGIN.TOP\					
													006BA		.BLKB	2				
												0000000A	006BC	P.AHK:	.LONG	10				
												00000000	006C0		.ADDRESS	P.AHL				
		4C	4C	41	2E	4E	49	41	54	45	52	006C4	P.AHN:	.ASCII	\RETAIN.ALL\					
													006CE		.BLKB	2				
												0000000A	006D0	P.AHM:	.LONG	10				
												00000000	006D4		.ADDRESS	P.AHN				
		52	4F	52	52	45	2E	4E	49	41	54	45	52	006D8	P.AHP:	.ASCII	\RETAIN.ERROR\			
												0000000C	006E4	P.AHO:	.LONG	12				
												00000000	006E8		.ADDRESS	P.AHP				
45	5A	49	53	2E	45	4C	55	44	45	48	43	53	006EC	P.AHR:	.ASCII	\SCHEDULE.SIZE\				
													006F9		.BLKB	3				
												0000000D	006FC	P.AHQ:	.LONG	13				
												00000000	00700		.ADDRESS	P.AHR				
54	53	52	55	42	2E	45	54	41	52	41	50	45	53	00704	P.AHT:	.ASCII	\SEPARATE.BURST\			
													00712		.BLKB	2				
												0000000E	00714	P.AHS:	.LONG	14				
												00000000	00718		.ADDRESS	P.AHT				
47	41	4C	46	2E	45	54	41	52	41	50	45	53	0071C	P.AHV:	.ASCII	\SEPARATE.FLAG\				
													00729		.BLKB	3				
												0000000D	0072C	P.AHU:	.LONG	13				
												00000000	00730		.ADDRESS	P.AHV				
54	45	53	45	52	2E	45	54	41	52	41	50	45	53	00734	P.AHX:	.ASCII	\SEPARATE.RESET\			
													00742		.BLKB	2				
												0000000E	00744	P.AHW:	.LONG	14				
												00000000	00748		.ADDRESS	P.AHX				
45	4C	49	41	52	54	2E	45	54	41	52	41	50	45	53	0074C	P.AHZ:	.ASCII	\SEPARATE.TRAILER\		
													0075B							
												00000010	0075C	P.AHY:	.LONG	16				
												00000000	00760		.ADDRESS	P.AHZ				
					0003	000B	0012	000D	000C	0005			00764	FUNCTION	CODES:					
													00770		.WORD	5, 12, 13, 18, 11, 3				
												00#	00772		.BYTE	0[2]				
5F	54	52	41	54	53	45	52	2E	4E	4F	49	54	50	4F	00778	P.AIB:	.ASCII	\OPTION.RESTART_VALUE\		
										45	55	4C	41	56	00787					
												00000014	0078C	P.AIA:	.LONG	20				
												00000000	00790		.ADDRESS	P.AIB				
												54	4E	49	52	50	24	53	59	53
													00794	P.AID:	.ASCII	\SYSS\$PRINT\				
													0079D		.BLKB	3				
												00000009	007A0	P.AIC:	.LONG	9				
												00000000	007A4		.ADDRESS	P.AID				
47	4F	4C	2E	3A	4E	49	47	4F	4C	24	53	59	53	007A8	P.AIF:	.ASCII	\SYSS\$LOGIN:.LOG\			

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0000000E 007B6 .BLKB 2
00000000' 007B8 P.AIE: .LONG 14
48 43 54 41 42 24 53 59 53 007BC .ADDRESS P.AIF
007C0 P.AIH: .ASCII \SYSS$BATCH\
007C9 .BLKB 3
00000009 007CC P.AIG: .LONG 9
00000000' 007D0 .ADDRESS P.AIH
7FFFFFFF 00000000 007D4 P.AII: .LONG 0, 2147483647

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- D_\$VERB= P.AAA
- D_P1= P.AAC
- D_P2= P.AAE
- D_ABORT= P.AAG
- D_AFTER= P.AAI
- D_ALIGN= P.AAK
- D_BACKWARD= P.AAM
- D_BASE_PRIORITY= P.AAO
- D_BATCH= P.AAQ
- D_BLOCK_LIMIT= P.AAS
- D_BUFFER_COUNT= P.AAU
- D_BURST= P.AAW
- D_CHARACTERISTIC= P.AAY
- D_CHARACTERISTICS= P.ABA
- D_CHECKPOINT= P.ABC
- D_CLI= P.ABE
- D_COPIES= P.ABG
- D_CPUDEFAULT= P.ABI
- D_CPUMAXIMUM= P.ABK
- D_CPUTIME= P.ABM
- D_DEFAULT= P.ABO
- D_DELETE= P.ABQ
- D_DESCRIPTION= P.ABS
- D_DISABLE_SWAPPING= P.ABU
- D_ENABLE_GENERIC= P.ABW
- D_ENTRY= P.ABY
- D_EXTEND_QUANTITY= P.ACA
- D_FEED= P.ACC
- D_FLAG= P.ACE
- D_FORM= P.ACG
- D_FORWARD= P.ACI
- D_GENERIC= P.ACK
- D_HEADER= P.ACM
- D_HOLD= P.ACO
- D_JOB = P.ACQ
- D_JOB_COUNT= P.ACS
- D_JOB_LIMIT= P.ACU
- D_KEEP= P.ACW
- D_LENGTH= P.ACY
- D_LIBRARY= P.ADA
- D_LOG_FILE= P.ADC
- D_LOWERCASE= P.ADE
- D_MANAGER= P.ADG
- D_MERGE= P.ADI
- D_NAME= P.ADK
- D_NEW_VERSION= P.ADM
- D_NEXT= P.ADO
- D_NOTE= P.ADQ

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D_NOTIFY=	P.ADS
D_ON=	P.ADU
D_OPERATOR=	P.ADW
D_OWNER_UIC=	P.ADY
D_PAGE_SETUP=	P.AEA
D_PAGES=	P.AEC
D_PARAMETERS=	P.AEE
D_PASSALL=	P.AEG
D_PRINTER=	P.AEI
D_PRIORITY=	P.AEK
D_PROCESSOR=	P.AEM
D_PROTECTION=	P.AEO
D_QUEUE=	P.AEQ
D_RELEASE=	P.AES
D_REQUEUE=	P.AEU
D_RESET=	P.AEW
D_RESTART=	P.AEY
D_RESTART_VALUE=	P.AFA
D_RETAIN=	P.AFC
D_SEARCH=	P.AFE
D_SEPARATE=	P.AFG
D_SETUP=	P.AFI
D_SHEET_FEED=	P.AFK
D_SPACE=	P.AFM
D_START=	P.AFO
D_STOCK=	P.AFQ
D_TERMINAL=	P.AFS
D_TOP_OF_FILE=	P.AFU
D_TRAILER=	P.AFW
D_TRUNCATE=	P.AFY
D_WIDTH=	P.AGA
D_WRAP=	P.AGC
D_WSDEFAULT=	P.AGE
D_WSEXTENT=	P.AGG
D_WSQUOTA=	P.AGI
D_DEFAULT_BURST=	P.AGK
D_DEFAULT_BURST_ALL=	P.AGM
D_DEFAULT_BURST_ONE=	P.AGO
D_DEFAULT_FEED=	P.AGQ
D_DEFAULT_FLAG=	P.AGS
D_DEFAULT_FLAG_ALL=	P.AGU
D_DEFAULT_FLAG_ONE=	P.AGW
D_DEFAULT_TRAILER=	P.AGY
D_DEFAULT_TRAILER_ALL=	P.AHA
D_DEFAULT_TRAILER_ONE=	P.AHC
D_MARGIN_BOTTOM=	P.AHE
D_MARGIN_LEFT=	P.AHG
D_MARGIN_RIGHT=	P.AHI
D_MARGIN_TOP=	P.AHK
D_RETAIN_ALL=	P.AHM
D_RETAIN_ERROR=	P.AHO
D_SCHEDULE_SIZE=	P.AHQ
D_SEPARATE_BURST=	P.AHS
D_SEPARATE_FLAG=	P.AHU
D_SEPARATE_RESET=	P.AHW

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D_SEPARATE TRAILER= P.AHY
.EXTRN CLISGET_VALUE, CLISPRESENT
.EXTRN QUEMANS_FACILITY
.EXTRN QUEMANS_INVCHANAM
.EXTRN QUEMANS_INVCHANUM
.EXTRN QUEMANS_INVFORNAM
.EXTRN QUEMANS_INVFORNUM
.EXTRN QUEMANS_INVLOGFIL
.EXTRN PARSE_QUEUE, PARSE_OBJECT_NAME
.EXTRN PARSE_CHAR_NUMBER
.EXTRN PARSE_NUMBER, PARSE_STRING_255
.EXTRN PARSE_NONZERO_NUMBER
.EXTRN PARSE_COMMA_LIST
.EXTRN PARSE_IF_TRUE_FALSE
.EXTRN PARSE_ENTRY, PARSE_BASE_PRIORITY
.EXTRN PARSE_LOWER_UPPER
.EXTRN PARSE_CHARACTERISTICS
.EXTRN PARSE_CPUTIME, PARSE_IF_TRUE
.EXTRN PARSE_IF_FALSE, PARSE_FORM
.EXTRN PARSE_GENERIC, PARSE_JOB_LIMIT
.EXTRN PARSE_FILENAME, PARSE_ON
.EXTRN PARSE_OWNER, PARSE_PROTECTION
.EXTRN PARSE_WORKING_SET
.EXTRN PARSE_AFTER, PARSE_COPIES
.EXTRN PARSE_LOG_FILE, PARSE_NAME
.EXTRN PARSE_NAME_AND_LOG_FILE
.EXTRN PARSE_STRING, PARSE_PARAMETERS
.EXTRN PARSE_PRINTER, PARSE_PRIORITY
.EXTRN SHOWQUEUE, PARSE_BUFFER_COUNT
.EXTRN PARSE_EXTEND_QUANTITY
.EXTRN PARSE_ALIGN, PARSE_BACKWARD
.EXTRN PARSE_FORWARD, PARSE_SEARCH_STRING
.EXTRN SYSS$ORGS, SYSS$NDJBCW
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			OFFC 00000	QUEMAN:	.WORD	Save R2,R3,R4,R5,R6,R7,R8,R9,R10,R11	: 0246
	57	F832	CF 9E 00002		MOVAB	D P1, R7	:
	5E	F5DC	CE 9E 00007		MOVAB	-2596(SP), SP	:
0000'	CF		01 D0 0000C		MOVL	#1, EXIT_STATUS	: 0423
	6D	0000V	CF 9E 00011		MOVAB	HANDLER-(FP)	: 0424
F8	AD	020E0000	8F D0 00016		MOVL	#34471936, VALUE_DESC	: 0428
		FC	AD D4 0001E		CLRL	VALUE_DESC+4	: 0429
F0	AD	010E0004	8F D0 00021		MOVL	#17694724, VERB_DESC	: 0433
F4	AD		6E 9E 00029		MOVAB	VERB, VERB_DESC+4	: 0434
		F0	AD 9F 0002D		PUSHAB	VERB_DESC	: 0439
		F4	A7 9F 00030		PUSHAB	D \$VERB	:
00000000G	00		02 FB 00033		CALLS	#2, CLISGET_VALUE	:
	50		6E D0 0003A		MOVL	VERB, R0	: 0440
49535341	8F		50 D1 0003D		CMPL	R0, #1230197569	: 0442
			04 12 00044		BNEQ	1\$:
			6E D4 00046		CLRL	VERB	:
53414544	8F		7C 11 00048		BRB	10\$:
			50 D1 0004A	1\$:	CMPL	R0, #1396786500	: 0443
			05 12 00051		BNEQ	2\$:
	6E		01 D0 00053		MOVL	#1, VERB	:
			74 11 00056		BRB	12\$:
49464544	8F		50 D1 00058	2\$:	CMPL	R0, #1229342020	: 0444
			05 12 0005F		BNEQ	3\$:

	6E		02	DO	00061	MOVL	#2,	VERB		
			66	11	00064	BRB	12\$			
454C4544	8F		50	D1	00066	3\$:	CMPL	R0,	#1162626372	0445
			05	12	0006D	BNEQ	4\$			
	6E		03	DO	0006F	MOVL	#3,	VERB		
			58	11	00072	BRB	12\$			
54494E49	8F		50	D1	00074	4\$:	CMPL	R0,	#1414090313	0446
			05	12	0007B	BNEQ	5\$			
	6E		04	DO	0007D	MOVL	#4,	VERB		
			4A	11	00080	BRB	12\$			
20544553	8F		50	D1	00082	5\$:	CMPL	R0,	#542393683	0447
			05	12	00089	BNEQ	6\$			
	6E		05	DO	0008B	MOVL	#5,	VERB		
			3C	11	0008E	BRB	12\$			
574F4853	8F		50	D1	00090	6\$:	CMPL	R0,	#1464813651	0448
			05	12	00097	BNEQ	7\$			
	6E		06	DO	00099	MOVL	#6,	VERB		
			2E	11	0009C	BRB	12\$			
52415453	8F		50	D1	0009E	7\$:	CMPL	R0,	#1380013139	0449
			05	12	000A5	BNEQ	8\$			
	6E		07	DO	000A7	MOVL	#7,	VERB		
			20	11	000AA	BRB	12\$			
504F5453	8F		50	D1	000AC	8\$:	CMPL	R0,	#1347376211	0450
			05	12	000B3	BNEQ	9\$			
	6E		08	DO	000B5	MOVL	#8,	VERB		
			12	11	000B8	BRB	12\$			
434E5953	8F		50	D1	000BA	9\$:	CMPL	R0,	#1129208147	0451
			05	12	000C1	BNEQ	11\$			
	6E		09	DO	000C3	MOVL	#9,	VERB		
			04	11	000C6	BRB	12\$			
	50		01	DO	000C8	10\$:	MOVL	#1,	R0	0452
			04	DO	000CB	11\$:	RET			
	5B	0414	CE	9E	000CC	12\$:	MOVAB	ITEM_BUFFER,	Q_ICURSOR	0460
	5A	14	AE	9E	000D1	MOVAB	DATA_BUFFER,	Q_DCURSOR		
	59	00000000*	8F	DO	000D5	MOVL	#<<<<QUEMANS_FACILITY@16>!4488>!4>,-	Q_MESSAGE		
	58	F8	AD	9E	000DC	MOVAB	VALUE_DESC,	Q_VALUE_DESC		
	53		6E	DO	000E0	MOVL	VERB,	R3		0463
	52	0750	C743	3C	000E3	MOVZWL	FUNCTION_CODES[R3],	FUNC		
	00		53	CF	000E9	CASEL	R3,	#0,	#9	0466
0149		09				.WORD	14\$-13\$,-			
078C		0049					15\$-13\$,-			
		0784					16\$-13\$,-			
	003C		0014				19\$-13\$,-			
	03BD		01AF				24\$-13\$,-			
	0AF6		0A52				25\$-13\$,-			
							31\$-13\$,-			
							32\$-13\$,-			
							35\$-13\$,-			
							42\$-13\$			
			1A	DD	00101	14\$:	PUSHL	#26		0472
			57	DD	00103	PUSHL	R7			
0000G	CF		02	FB	00105	CALLS	#2,	PARSE_QUEUE		
	7E		86	8F	9A	0010A	MOVZBL	#134,	-(SP)	0473
			0C	A7	9F	0010E	PUSHAB	D_P2		
0000G	CF		02	FB	00111	CALLS	#2,	PARSE_QUEUE		
			02D4	C7	9F	00116	PUSHAB	D_MERGE		0474

00000000G	00		01	FB	0011A	CALLS	#1, CLISPRESNT		
	41		50	E9	00121	BLBC	R0, 17\$		
	52		14	DO	00124	MOVL	#20, FUNC		
			3C	11	00127	BRB	17\$		0466
	7E	86	8F	9A	00129	MOVZBL	#134, -(SP)	15\$:	0479
			57	DD	0012D	PUSHL	R7		
0000G	CF		02	FB	0012F	CALLS	#2, PARSE_QUEUE		
			2F	11	00134	BRB	17\$		
		00C4	C7	9F	00136	PUSHAB	D CHARACTERISTIC	16\$:	0484
00000000G	00		01	FB	0013A	CALLS	#T, CLISPRESNT		
	24		50	E9	00141	BLBC	R0, 18\$		
	59	00000000G	8F	DO	00144	MOVL	#QUEMANS_INVCHANAM, Q_MESSAGE		0487
			0C	DD	0014B	PUSHL	#12		0488
			57	DD	0014D	PUSHL	R7		
0000G	CF		02	FB	0014F	CALLS	#2, PARSE_OBJECT_NAME		
	59	00000000G	8F	DO	00154	MOVL	#QUEMANS_INVCHANOM, Q_MESSAGE		0489
			0D	DD	0015B	PUSHL	#13		0490
		0C	A7	9F	0015D	PUSHAB	D P2		
0000G	CF		02	FB	00160	CALLS	#2, PARSE_CHAR_NUMBER		
			OAAA	31	00165	BRW	43\$	17\$:	0484
	52		0E	DO	00168	MOVL	#14, FUNC	18\$:	0494
	59	00000000G	8F	DO	0016B	MOVL	#QUEMANS_INVFORNAM, Q_MESSAGE		0495
			36	DD	00172	PUSHL	#54		0496
			57	DD	00174	PUSHL	R7		
0000G	CF		02	FB	00176	CALLS	#2, PARSE_OBJECT_NAME		
	59	00000000G	8F	DO	0017B	MOVL	#QUEMANS_INVFORNOM, Q_MESSAGE		0497
			37	DD	00182	PUSHL	#55		0498
		0C	A7	9F	00184	PUSHAB	D P2		
0000G	CF		02	FB	00187	CALLS	#2, PARSE_NUMBER		
	59	00000000*	8F	DO	0018C	MOVL	#<<<QUEMANS_FACILITY@16>+4904>+4>, - Q_MESSAGE		0499
			30	DD	00193	PUSHL	#48		0501
		0178	C7	9F	00195	PUSHAB	D DESCRIPTION		
0000G	CF		02	FB	00199	CALLS	#2, PARSE_STRING_255		
			31	DD	0019E	PUSHL	#49		0503
		0280	C7	9F	001A0	PUSHAB	D LENGTH		
0000G	CF		02	FB	001A4	CALLS	#2, PARSE_NONZERO_NUMBER		
			32	DD	001A9	PUSHL	#50		0505
		066C	C7	9F	001AB	PUSHAB	D MARGIN BOTTOM		
0000G	CF		02	FB	001AF	CALLS	#2, PARSE_NUMBER		
			33	DD	001B4	PUSHL	#51		0507
		0680	C7	9F	001B6	PUSHAB	D MARGIN LEFT		
0000G	CF		02	FB	001BA	CALLS	#2, PARSE_NUMBER		
			34	DD	001BF	PUSHL	#52		0509
		0694	C7	9F	001C1	PUSHAB	D MARGIN RIGHT		
0000G	CF		02	FB	001C5	CALLS	#2, PARSE_NUMBER		
			35	DD	001CA	PUSHL	#53		0511
		06A8	C7	9F	001CC	PUSHAB	D MARGIN TOP		
0000G	CF		02	FB	001D0	CALLS	#2, PARSE_NUMBER		
	7E	74	8F	9A	001D5	MOVZBL	#116, -(SP)		0513
	7E	73	8F	9A	001D9	MOVZBL	#115, -(SP)		
		0360	C7	9F	001DD	PUSHAB	D PAGE SETUP		
0000G	CF		03	FB	001E1	CALLS	#3, PARSE_COMMA_LIST		
			39	DD	001E6	PUSHL	#57		0515
			38	DD	001E8	PUSHL	#56		
		0484	C7	9F	001EA	PUSHAB	D SETUP		
0000G	CF		03	FB	001EE	CALLS	#3, PARSE_COMMA_LIST		

			3B	DD	001F3	PUSHL	#59		0517
			3A	DD	001F5	PUSHL	#58		
0000G	CF	0498	C7	9F	001F7	PUSHAB	D SHEET FEED		
			03	FB	001FB	CALLS	#3, PARSE_IF_TRUE_FALSE		
			3C	DD	00200	PUSHL	#60		0519
0000G	CF	04C8	C7	9F	00202	PUSHAB	D STOCK		
			02	FB	00206	CALLS	#2, PARSE_OBJECT_NAME		
			3E	DD	0020B	PUSHL	#62		0521
			3D	DD	0020D	PUSHL	#61		
0000G	CF	050C	C7	9F	0020F	PUSHAB	D TRUNCATE		
			03	FB	00213	CALLS	#3, PARSE_IF_TRUE_FALSE		
			3F	DD	00218	PUSHL	#63		0523
0000G	CF	051C	C7	9F	0021A	PUSHAB	D WIDTH		
			02	FB	0021E	CALLS	#2, PARSE_NONZERO_NUMBER		
	7E	41	8F	9A	00223	MOVZBL	#65, -(SPT)		0525
	7E	40	8F	9A	00227	MOVZBL	#64, -(SP)		
0000G	CF	0528	C7	9F	0022B	PUSHAB	D WRAP		
			03	FB	0022F	CALLS	#3, PARSE_IF_TRUE_FALSE		
			63	11	00234	BRB	23\$		0466
		00C4	C7	9F	00236	PUSHAB	D CHARACTERISTIC		0532
00000000G	00		01	FB	0023A	CALLS	#T, CLISPRESNT		
	0E		50	E9	00241	BLBC	R0, 20\$		
	52		0F	DO	00244	MOVL	#15, FUNC		0535
	59	00000000G	8F	DO	00247	MOVL	#QUEMANS_INVCHANAM, Q_MESSAGE		0536
			0C	DD	0024E	PUSHL	#12		0537
			1A	11	00250	BRB	21\$		
		01F4	C7	9F	00252	PUSHAB	D FORM		0539
00000000G	00		01	FB	00256	CALLS	#T, CLISPRESNT		
	15		50	E9	0025D	BLBC	R0, 22\$		
	52		10	DO	00260	MOVL	#16, FUNC		0542
	59	00000000G	8F	DO	00263	MOVL	#QUEMANS_INVFORNAM, Q_MESSAGE		0543
			36	DD	0026A	PUSHL	#54		0544
			57	DD	0026C	PUSHL	R7		
0000G	CF		02	FB	0026E	CALLS	#2, PARSE_OBJECT_NAME		
			24	11	00273	BRB	23\$		0539
	7E	86	8F	9A	00275	MOVZBL	#134, -(SP)		0548
			57	DD	00279	PUSHL	R7		
0000G	CF		02	FB	0027B	CALLS	#2, PARSE_QUEUE		
	59	00000000*	8F	DO	00280	MOVL	#<<<<QUEMANS_FACILITY@16>+4904>+4>, -		0549
							Q_MESSAGE		
	55		5A	7D	00287	MOVQ	Q_DCURLSOR, SAVED_DCURLSOR		0550
		01B8	C7	9F	0028A	PUSHAB	D_ENTRY		0552
0000G	CF		01	FB	0028E	CALLS	#T, PARSE_ENTRY		
	03		50	E9	00293	BLBC	R0, 23\$		
	52		11	DO	00296	MOVL	#17, FUNC		0554
			0976	31	00299	BRW	43\$		0466
	7E	86	8F	9A	0029C	MOVZBL	#134, -(SP)		0561
			57	DD	002A0	PUSHL	R7		
0000G	CF		02	FB	002A2	CALLS	#2, PARSE_QUEUE		
	59	00000000*	8F	DO	002A7	MOVL	#<<<<QUEMANS_FACILITY@16>+4904>+4>, -		0562
							Q_MESSAGE		
		64	A7	9F	002AE	PUSHAB	D_BASE_PRIORITY		0563
0000G	CF		01	FB	002B1	CALLS	#T, PARSE_BASE_PRIORITY		
			09	DD	002B6	PUSHL	#9		0565
			08	DD	002B8	PUSHL	#8		
		74	A7	9F	002BA	PUSHAB	D_BATCH		
0000G	CF		03	FB	002BD	CALLS	#3, PARSE_IF_TRUE_FALSE		

	7E	53	8F	9A	002C2	MOVZBL	#83, -(SP)	0568
	7E	52	8F	9A	002C6	MOVZBL	#82, -(SP)	
	7E	55	8F	9A	002CA	MOVZBL	#85, -(SP)	
	7E	54	8F	9A	002CE	MOVZBL	#84, -(SP)	
		0088	C7	9F	002D2	PUSHAB	D BLOCK_LIMIT	
0000G	CF		05	FB	002D6	CALLS	#5, PARSE_LOWER_UPPER	
		00DC	C7	9F	002DB	PUSHAB	D CHARACTERISTICS	0569
0000G	CF		01	FB	002DF	CALLS	#T, PARSE_CHARACTERISTICS	
			14	DD	002E4	PUSHL	#20	0571
			13	DD	002E6	PUSHL	#19	
		0120	C7	9F	002E8	PUSHAB	D CPUDEFAULT	
0000G	CF		03	FB	002EC	CALLS	#3, PARSE_CPUTIME	
			16	DD	002F1	PUSHL	#22	0573
			15	DD	002F3	PUSHL	#21	
		0134	C7	9F	002F5	PUSHAB	D CPUMAXIMUM	
0000G	CF		03	FB	002F9	CALLS	#3, PARSE_CPUTIME	
			20	DD	002FE	PUSHL	#32	0575
		0590	C7	9F	00300	PUSHAB	D DEFAULT_BURST_ALL	
0000G	CF		02	FB	00304	CALLS	#2, PARSE_IF_TRUE	
			21	DD	00309	PUSHL	#33	0577
		05AC	C7	9F	0030B	PUSHAB	D DEFAULT_BURST_ONE	
0000G	CF		02	FB	0030F	CALLS	#2, PARSE_IF_TRUE	
			22	DD	00314	PUSHL	#34	0579
		0574	C7	9F	00316	PUSHAB	D DEFAULT_BURST	
0000G	CF		02	FB	0031A	CALLS	#2, PARSE_IF_FALSE	
	7E	76	8F	9A	0031F	MOVZBL	#118, -(SP)	0581
	7E	75	8F	9A	00323	MOVZBL	#117, -(SP)	
		05C0	C7	9F	00327	PUSHAB	D DEFAULT_FEED	
0000G	CF		03	FB	0032B	CALLS	#3, PARSE_IF_TRUE_FALSE	
			24	DD	00330	PUSHL	#36	0583
		05EC	C7	9F	00332	PUSHAB	D DEFAULT_FLAG_ALL	
0000G	CF		02	FB	00336	CALLS	#2, PARSE_IF_TRUE	
			25	DD	0033B	PUSHL	#37	0585
		0604	C7	9F	0033D	PUSHAB	D DEFAULT_FLAG_ONE	
0000G	CF		02	FB	00341	CALLS	#2, PARSE_IF_TRUE	
			26	DD	00346	PUSHL	#38	0587
		05D4	C7	9F	00348	PUSHAB	D DEFAULT_FLAG	
0000G	CF		02	FB	0034C	CALLS	#2, PARSE_IF_FALSE	
			2B	DD	00351	PUSHL	#43	0589
		0638	C7	9F	00353	PUSHAB	D DEFAULT_TRAILER_ALL	
0000G	CF		02	FB	00357	CALLS	#2, PARSE_IF_TRUE	
			2C	DD	0035C	PUSHL	#44	0591
		0654	C7	9F	0035E	PUSHAB	D DEFAULT_TRAILER_ONE	
0000G	CF		02	FB	00362	CALLS	#2, PARSE_IF_TRUE	
			2D	DD	00367	PUSHL	#45	0593
		061C	C7	9F	00369	PUSHAB	D DEFAULT_TRAILER	
0000G	CF		02	FB	0036D	CALLS	#2, PARSE_IF_FALSE	
			2D	DD	00372	PUSHL	#45	0595
			26	DD	00374	PUSHL	#38	
			22	DD	00376	PUSHL	#34	
		0154	C7	9F	00378	PUSHAB	D DEFAULT	
0000G	CF		04	FB	0037C	CALLS	#4, PARSE_IF_FALSE	
	7E	91	8F	9A	00381	MOVZBL	#145, -(SP)	0597
	7E	92	8F	9A	00385	MOVZBL	#146, -(SP)	
		0190	C7	9F	00389	PUSHAB	D DISABLE_SWAPPING	
0000G	CF		03	FB	0038D	CALLS	#3, PARSE_IF_TRUE_FALSE	
	7E	45	8F	9A	00392	MOVZBL	#69, -(SP)	0599

	7E	44	8F	9A	00396	MOVZBL	#68, -(SP)	
		01A8	C7	9F	0039A	PUSHAB	D ENABLE GENERIC	
0000G	CF		03	FB	0039E	CALLS	#3, PARSE_IF_TRUE_FALSE	
		01F4	C7	9F	003A3	PUSHAB	D FORM	0600
0000G	CF		01	FB	003A7	CALLS	#T, PARSE_FORM	
		0214	C7	9F	003AC	PUSHAB	D GENERIC	0601
0000G	CF		01	FB	003B0	CALLS	#T, PARSE_GENERIC	
		0264	C7	9F	003B5	PUSHAB	D JOB_LIMIT	0602
07C0G	CF		01	FB	003B9	CALLS	#T, PARSE_JOB_LIMIT	
	7E	5E	8F	9A	003BE	MOVZBL	#94, -(SP)	0604
	7E	5D	8F	9A	003C2	MOVZBL	#93, -(SP)	
		0290	C7	9F	003C6	PUSHAB	D LIBRARY	
0000G	CF		03	FB	003CA	CALLS	#3, PARSE_FILENAME	
		0328	C7	9F	003CF	PUSHAB	D ON	0605
0000G	CF		01	FB	003D3	CALLS	#T, PARSE_ON	
		034C	C7	9F	003D8	PUSHAB	D OWNER UIC	0606
0000G	CF		01	FB	003DC	CALLS	#T, PARSE_OWNER	
	7E	84	8F	9A	003E1	MOVZBL	#132, -(SP)	0608
	7E	83	8F	9A	003E5	MOVZBL	#131, -(SP)	
		03C8	C7	9F	003E9	PUSHAB	D PROCESSOR	
0000G	CF		03	FB	003ED	CALLS	#3, PARSE_FILENAME	
		03DC	C7	9F	003F2	PUSHAB	D PROTECTION	0609
0000G	CF		01	FB	003F6	CALLS	#T, PARSE_PROTECTION	
	7E	8C	8F	9A	003FB	MOVZBL	#140, -(SP)	0611
		06BC	C7	9F	003FF	PUSHAB	D RETAIN_ALL	
0000G	CF		02	FB	00403	CALLS	#2, PARSE_IF_TRUE	
	7E	8D	8F	9A	00408	MOVZBL	#141, -(SP)	0613
		06D0	C7	9F	0040C	PUSHAB	D RETAIN_ERROR	
0000G	CF		02	FB	00410	CALLS	#2, PARSE_IF_TRUE	
	7E	8E	8F	9A	00415	MOVZBL	#142, -(SP)	0615
		0454	C7	9F	00419	PUSHAB	D RETAIN	
0000G	CF		02	FB	0041D	CALLS	#2, PARSE_IF_FALSE	
	7E	57	8F	9A	00422	MOVZBL	#87, -(SP)	0617
	7E	56	8F	9A	00426	MOVZBL	#86, -(SP)	
		06E8	C7	9F	0042A	PUSHAB	D SCHEDULE_SIZE	
0000G	CF		03	FB	0042E	CALLS	#3, PARSE_IF_TRUE_FALSE	
	7E	4A	8F	9A	00433	MOVZBL	#74, -(SP)	0619
	7E	49	8F	9A	00437	MOVZBL	#73, -(SP)	
		0700	C7	9F	0043B	PUSHAB	D SEPARATE BURST	
0000G	CF		03	FB	0043F	CALLS	#3, PARSE_IF_TRUE_FALSE	
	7E	4D	8F	9A	00444	MOVZBL	#77, -(SP)	0621
	7E	4C	8F	9A	00448	MOVZBL	#76, -(SP)	
		0718	C7	9F	0044C	PUSHAB	D SEPARATE FLAG	
0000G	CF		03	FB	00450	CALLS	#3, PARSE_IF_TRUE_FALSE	
	7E	51	8F	9A	00455	MOVZBL	#81, -(SP)	0623
	7E	50	8F	9A	00459	MOVZBL	#80, -(SP)	
		0730	C7	9F	0045D	PUSHAB	D SEPARATE RESET	
0000G	CF		03	FB	00461	CALLS	#3, PARSE_COMMA_LIST	
	7E	5A	8F	9A	00466	MOVZBL	#90, -(SP)	0625
	7E	59	8F	9A	0046A	MOVZBL	#89, -(SP)	
		0748	C7	9F	0046E	PUSHAB	D SEPARATE TRAILER	
0000G	CF		03	FB	00472	CALLS	#3, PARSE_IF_TRUE_FALSE	
	7E	5A	8F	9A	00477	MOVZBL	#90, -(SP)	0628
	7E	51	8F	9A	0047B	MOVZBL	#81, -(SP)	
	7E	4D	8F	9A	0047F	MOVZBL	#77, -(SP)	
	7E	4A	8F	9A	00483	MOVZBL	#74, -(SP)	
		0474	C7	9F	00487	PUSHAB	D SEPARATE	

0000G	CF		05	FB	00488	CALLS	#5, PARSE_IF_FALSE	
			17	DD	00490	PUSHL	#23	0630
		0488	C7	9F	00492	PUSHAB	D START	
0000G	CF		02	FB	00496	CALLS	#2, PARSE_IF_TRUE	
	7E	94	8F	9A	00498	MOVZBL	#148, -(SP)	0632
	7E	93	8F	9A	0049F	MOVZBL	#147, -(SP)	
		04D8	C7	9F	004A3	PUSHAB	D TERMINAL	
			0217	31	004A7	BRW	29\$	
		0778	C7	9F	004AA	PUSHAB	P.AIA	0644
00000000G	00		01	FB	004AE	CALLS	#1, CLIS\$PRESENT	
	11		50	E9	004B5	BLBC	R0, 26\$	
	52		06	DD	004B8	MOVL	#6, FUNC	0647
			0F	DD	004BB	PUSHL	#15	0649
		0444	C7	9F	004BD	PUSHAB	D RESTART_VALUE	
0000G	CF		02	FB	004C1	CALLS	#2, PARSE_STRING_255	
			0749	31	004C6	BRW	43\$	0644
		078C	C7	9F	004C9	PUSHAB	P.AIC	0653
	7E	86	8F	9A	004CD	MOVZBL	#134, -(SP)	
		0C	A7	9F	004D1	PUSHAB	D P2	
0000G	CF		03	FB	004D4	CALLS	#3, PARSE_QUEUE	
59	00000000*		8F	DD	004D9	MOVL	#<<<QUEMAN\$FACILITY@16>+4904>+4>, -	0654
							Q_MESSAGE	
		0188	C7	9F	004E0	PUSHAB	D_ENTRY	0655
0000G	CF		01	FB	004E4	CALLS	#T, PARSE_ENTRY	
	03		50	E8	004E9	BLBS	R0, 27\$	
			01DA	31	004EC	BRW	30\$	
04	AE	020E0000	8F	DD	004EF	MOVL	#34471936, LOG_FILE_DESC	0662
		08	AE	D4	004F7	CLRL	LOG_FILE_DESC+4	0665
		2C	A7	9F	004FA	PUSHAB	D AFTER	0667
0000G	CF		01	FB	004FD	CALLS	#T, PARSE_AFTER	
			22	DD	00502	PUSHL	#34	0669
			20	DD	00504	PUSHL	#32	
		00AC	C7	9F	00506	PUSHAB	D BURST	
0000G	CF		03	FB	0050A	CALLS	#3, PARSE_IF_TRUE_FALSE	
		00DC	C7	9F	0050F	PUSHAB	D CHARACTERISTICS	0670
0000G	CF		01	FB	00513	CALLS	#T, PARSE_CHARACTERISTICS	
			10	DD	00518	PUSHL	#16	0672
		00F0	C7	9F	0051A	PUSHAB	D CHECKPOINT	
0000G	CF		02	FB	0051E	CALLS	#2, PARSE_IF_FALSE	
			12	DD	00523	PUSHL	#18	0674
			11	DD	00525	PUSHL	#17	
		00FC	C7	9F	00527	PUSHAB	D CLI	
0000G	CF		03	FB	0052B	CALLS	#3, PARSE_FILENAME	
			23	DD	00530	PUSHL	#35	0676
		010C	C7	9F	00532	PUSHAB	D COPIES	
0000G	CF		02	FB	00536	CALLS	#2, PARSE_COPIES	
			16	DD	00538	PUSHL	#22	0678
			15	DD	0053D	PUSHL	#21	
		0144	C7	9F	0053F	PUSHAB	D CPUTIME	
0000G	CF		03	FB	00543	CALLS	#3, PARSE_CPUTIME	
			19	DD	00548	PUSHL	#25	0680
			18	DD	0054A	PUSHL	#24	
		0164	C7	9F	0054C	PUSHAB	D DELETE	
0000G	CF		03	FB	00550	CALLS	#3, PARSE_IF_TRUE_FALSE	
	7E	76	8F	9A	00555	MOVZBL	#118, -(SP)	0682
	7E	75	8F	9A	00559	MOVZBL	#117, -(SP)	
		01DC	C7	9F	0055D	PUSHAB	D_FEED	

0000G	CF		03	FB	00561	CALLS	#3, PARSE_IF_TRUE_FALSE	
			26	DD	00566	PUSHL	#38	0684
			24	DD	00568	PUSHL	#36	
		01E8	C7	9F	0056A	PUSHAB	D FLAG	
0000G	CF		03	FB	0056E	CALLS	#3, PARSE_IF_TRUE_FALSE	
		01F4	C7	9F	00573	PUSHAB	D FORM	0685
0000G	CF		01	FB	00577	CALLS	#T, PARSE FORM	
	7E	72	8F	9A	0057C	MOVZBL	#114, -(SP)	0687
	7E	71	8F	9A	00580	MOVZBL	#113, -(SP)	
		0224	C7	9F	00584	PUSHAB	D HEADER	
0000G	CF		03	FB	00588	CALLS	#3, PARSE_IF_TRUE_FALSE	
	7E	48	8F	9A	0058D	MOVZBL	#72, -(SP)	0689
	7E	47	8F	9A	00591	MOVZBL	#71, -(SP)	
		0230	C7	9F	00595	PUSHAB	D HOLD	
0000G	CF		03	FB	00599	CALLS	#3, PARSE_IF_TRUE_FALSE	
	7E	4B	8F	9A	0059E	MOVZBL	#75, -(SP)	0691
		023C	C7	9F	005A2	PUSHAB	D JOB	
0000G	CF		02	FB	005A6	CALLS	#2, PARSE_COPIES	
	7E	5F	8F	9A	005AB	MOVZBL	#95, -(SP)	0693
	7E	60	8F	9A	005AF	MOVZBL	#96, -(SP)	
		0270	C7	9F	005B3	PUSHAB	D KEEP	
0000G	CF		03	FB	005B7	CALLS	#3, PARSE_IF_TRUE_FALSE	
	58	04	AE	9E	005BC	MOVAB	LOG FILE DESC, Q_VALUE_DESC	0694
		02A0	C7	9F	005C0	PUSHAB	D LOG FILE	0695
0000G	CF		01	FB	005C4	CALLS	#T, PARSE_LOG_FILE	
	54		50	DD	005C9	MOVL	R0, NO LOG_FILE	
	58	F8	AD	9E	005CC	MOVAB	VALUE_DESC, Q_VALUE_DESC	0696
	7E	67	8F	9A	005D0	MOVZBL	#103, -(SP)	0698
	7E	66	8F	9A	005D4	MOVZBL	#102, -(SP)	
		02B4	C7	9F	005D8	PUSHAB	D LOWERCASE	
0000G	CF		03	FB	005DC	CALLS	#3, PARSE_IF_TRUE_FALSE	
		02E0	C7	9F	005E1	PUSHAB	D NAME	0699
0000G	CF		01	FB	005E5	CALLS	#T, PARSE_NAME	
	15		54	EB	005EA	BLBS	NO LOG FILE, 28\$	0700
		00000000G	8F	DD	005ED	PUSHL	#QDEMAN\$ INVLOGFIL	0704
		07A4	C7	9F	005F3	PUSHAB	P.AIE	
		0C	AE	9F	005F7	PUSHAB	LOG FILE DESC	
		F8	AD	9F	005FA	PUSHAB	VALUE DESC	
0000G	CF		04	FB	005FD	CALLS	#4, PARSE_NAME_AND_LOG_FILE	
	7E	6B	8F	9A	00602	MOVZBL	#107, -(SP)	0706
	7E	6A	8F	9A	00606	MOVZBL	#106, -(SP)	
		030C	C7	9F	0060A	PUSHAB	D NOTE	
0000G	CF		03	FB	0060E	CALLS	#3, PARSE_STRING	
	7E	6D	8F	9A	00613	MOVZBL	#109, -(SP)	0708
	7E	6C	8F	9A	00617	MOVZBL	#108, -(SP)	
		031C	C7	9F	0061B	PUSHAB	D NOTIFY	
0000G	CF		03	FB	0061F	CALLS	#3, PARSE_IF_TRUE_FALSE	
	7E	6F	8F	9A	00624	MOVZBL	#111, -(SP)	0710
	7E	6E	8F	9A	00628	MOVZBL	#110, -(SP)	
		0338	C7	9F	0062C	PUSHAB	D OPERATOR	
0000G	CF		03	FB	00630	CALLS	#3, PARSE_STRING	
	7E	5C	8F	9A	00635	MOVZBL	#92, -(SP)	0713
	7E	5B	8F	9A	00639	MOVZBL	#91, -(SP)	
			2F	DD	0063D	PUSHL	#47	
			2E	DD	0063F	PUSHL	#46	
		0370	C7	9F	00641	PUSHAB	D PAGES	
0000G	CF		05	FB	00645	CALLS	#5, PARSE_LOWER_UPPER	

0000G	CF	0384	C7	9F	0064A	PUSHAB	D PARAMETERS		0714
	7E		01	FB	0064E	CALLS	#1, PARSE_PARAMETERS		
	7E	81	8F	9A	00653	MOVZBL	#129, -(SP)		0716
		80	8F	9A	00657	MOVZBL	#128, -(SP)		
0000G	CF	0394	C7	9F	0065B	PUSHAB	D PASSALL		
			03	FB	0065F	CALLS	#3, PARSE_IF_TRUE_FALSE		
0000G	CF	03A4	C7	9F	00664	PUSHAB	D PRINTER		0717
			01	FB	00668	CALLS	#1, PARSE_PRINTER		
0000G	CF	03B4	C7	9F	0066D	PUSHAB	D PRIORITY		0718
	7E	48	8F	9A	00671	CALLS	#1, PARSE_PRIORITY		
			8F	9A	00676	MOVZBL	#72, -(SP)		0720
0000G	CF	03FC	C7	9F	0067A	PUSHAB	D RELEASE		
			02	FB	0067E	CALLS	#2, PARSE_IF_TRUE		
			1A	DD	00683	PUSHL	#26		0722
0000G	CF	040C	C7	9F	00685	PUSHAB	D REQUEUE		
	7E		02	FB	00689	CALLS	#2, PARSE_QUEUE		
	7E	8B	8F	9A	0068E	MOVZBL	#139, -(SP)		0724
		8A	8F	9A	00692	MOVZBL	#138, -(SP)		
0000G	CF	042C	C7	9F	00696	PUSHAB	D RESTART		
			03	FB	0069A	CALLS	#3, PARSE_IF_TRUE_FALSE		
			29	DD	0069F	PUSHL	#41		0726
			28	DD	006A1	PUSHL	#40		
0000G	CF	0484	C7	9F	006A3	PUSHAB	D SETUP		
			03	FB	006A7	CALLS	#3, PARSE_COMMA_LIST		
			1D	DD	006AC	PUSHL	#29		0728
			1C	DD	006AE	PUSHL	#28		
0000G	CF	04A8	C7	9F	006B0	PUSHAB	D SPACE		
			03	FB	006B4	CALLS	#3, PARSE_IF_TRUE_FALSE		
			2D	DD	006B9	PUSHL	#45		0730
			2B	DD	006BB	PUSHL	#43		
0000G	CF	04FC	C7	9F	006BD	PUSHAB	D TRAILER		
			03	FB	006C1	CALLS	#3, PARSE_IF_TRUE_FALSE		
			0441	31	006C6	BRW	34\$		0732
	52		04	DD	006C9	MOVL	#4, FUNC		0740
		64	A7	9F	006CC	PUSHAB	D BASE_PRIORITY		0741
0000G	CF		01	FB	006CF	CALLS	#1, PARSE_BASE_PRIORITY		
	7E	53	8F	9A	006D4	MOVZBL	#83, -(SP)		0744
	7E	52	8F	9A	006D8	MOVZBL	#82, -(SP)		
	7E	55	8F	9A	006DC	MOVZBL	#85, -(SP)		
	7E	54	8F	9A	006E0	MOVZBL	#84, -(SP)		
0000G	CF	0088	C7	9F	006E4	PUSHAB	D BLOCK_LIMIT		
			05	FB	006E8	CALLS	#5, PARSE_LOWER_UPPER		
0000G	CF	00DC	C7	9F	006ED	PUSHAB	D CHARACTERISTICS		0745
			01	FB	006F1	CALLS	#1, PARSE_CHARACTERISTICS		
			14	DD	006F6	PUSHL	#20		0747
			13	DD	006F8	PUSHL	#19		
0000G	CF	0120	C7	9F	006FA	PUSHAB	D CPUDEFAULT		
			03	FB	006FE	CALLS	#3, PARSE_CPUTIME		
			16	DD	00703	PUSHL	#22		0749
			15	DD	00705	PUSHL	#21		
0000G	CF	0134	C7	9F	00707	PUSHAB	D CPUMAXIMUM		
			03	FB	0070B	CALLS	#3, PARSE_CPUTIME		
			20	DD	00710	PUSHL	#32		0751
0000G	CF	0590	C7	9F	00712	PUSHAB	D DEFAULT_BURST_ALL		
			02	FB	00716	CALLS	#2, PARSE_IF_TRUE		
			21	DD	0071B	PUSHL	#33		0753
		05AC	C7	9F	0071D	PUSHAB	D_DEFAULT_BURST_ONE		

0000G	CF		02	FB	00721	CALLS	#2, PARSE_IF_TRUE	
			22	DD	00726	PUSHL	#34	0755
		0574	C7	9F	00728	PUSHAB	D DEFAULT_BURST	
0000G	CF		02	FB	0072C	CALLS	#2, PARSE_IF_FALSE	
	7E	76	8F	9A	00731	MOVZBL	#118, -(SP)	0757
	7E	75	8F	9A	00735	MOVZBL	#117, -(SP)	
		05C0	C7	9F	00739	PUSHAB	D DEFAULT_FEED	
0000G	CF		03	FB	0073D	CALLS	#3, PARSE_IF_TRUE_FALSE	
			24	DD	00742	PUSHL	#36	0759
		05EC	C7	9F	00744	PUSHAB	D DEFAULT_FLAG_ALL	
0000G	CF		02	FB	00748	CALLS	#2, PARSE_IF_TRUE	
			25	DD	0074D	PUSHL	#37	0761
		0604	C7	9F	0074F	PUSHAB	D DEFAULT_FLAG_ONE	
0000G	CF		02	FB	00753	CALLS	#2, PARSE_IF_TRUE	
			26	DD	00758	PUSHL	#38	0763
		05D4	C7	9F	0075A	PUSHAB	D DEFAULT_FLAG	
0000G	CF		02	FB	0075E	CALLS	#2, PARSE_IF_FALSE	
			28	DD	00763	PUSHL	#43	0765
		0638	C7	9F	00765	PUSHAB	D DEFAULT_TRAILER_ALL	
0000G	CF		02	FB	00769	CALLS	#2, PARSE_IF_TRUE	
			2C	DD	0076E	PUSHL	#44	0767
		0654	C7	9F	00770	PUSHAB	D DEFAULT_TRAILER_ONE	
0000G	CF		02	FB	00774	CALLS	#2, PARSE_IF_TRUE	
			2D	DD	00779	PUSHL	#45	0769
		061C	C7	9F	0077B	PUSHAB	D DEFAULT_TRAILER	
0000G	CF		02	FB	0077F	CALLS	#2, PARSE_IF_FALSE	
			2D	DD	00784	PUSHL	#45	0772
			26	DD	00786	PUSHL	#38	
			22	DD	00788	PUSHL	#34	
		0154	C7	9F	0078A	PUSHAB	D DEFAULT	
0000G	CF		04	FB	0078E	CALLS	#4, PARSE_IF_FALSE	
	7E	91	8F	9A	00793	MOVZBL	#145, -(SP)	0774
	7E	92	8F	9A	00797	MOVZBL	#146, -(SP)	
		0190	C7	9F	0079B	PUSHAB	D DISABLE_SWAPPING	
0000G	CF		03	FB	0079F	CALLS	#3, PARSE_IF_TRUE_FALSE	
	7E	45	8F	9A	007A4	MOVZBL	#69, -(SP)	0776
	7E	44	8F	9A	007A8	MOVZBL	#68, -(SP)	
		01A8	C7	9F	007AC	PUSHAB	D ENABLE_GENERIC	
0000G	CF		03	FB	007B0	CALLS	#3, PARSE_IF_TRUE_FALSE	
		01F4	C7	9F	007B5	PUSHAB	D FORM	0777
0000G	CF		01	FB	007B9	CALLS	#T, PARSE_FORM	
		023C	C7	9F	007BE	PUSHAB	D JOB	0778
0000G	CF		01	FB	007C2	CALLS	#T, PARSE_JOB_LIMIT	
		034C	C7	9F	007C7	PUSHAB	D OWNER_UTC	0779
0000G	CF		01	FB	007CB	CALLS	#T, PARSE_OWNER	
		03DC	C7	9F	007D0	PUSHAB	D PROTECTION	0780
0000G	CF		01	FB	007D4	CALLS	#T, PARSE_PROTECTION	
	7E	8C	8F	9A	007D9	MOVZBL	#140, -(SP)	0782
		06BC	C7	9F	007DD	PUSHAB	D RETAIN_ALL	
0000G	CF		02	FB	007E1	CALLS	#2, PARSE_IF_TRUE	
	7E	8D	8F	9A	007E6	MOVZBL	#141, -(SP)	0784
		06D0	C7	9F	007EA	PUSHAB	D RETAIN_ERROR	
0000G	CF		02	FB	007EE	CALLS	#2, PARSE_IF_TRUE	
	7E	8E	8F	9A	007F3	MOVZBL	#142, -(SP)	0786
		0454	C7	9F	007F7	PUSHAB	D RETAIN	
0000G	CF		02	FB	007FB	CALLS	#2, PARSE_IF_FALSE	
	7E	57	8F	9A	00800	MOVZBL	#87, -(SP)	0788

	7E	56	8F	9A	00804	MOVZBL	#86, -(SP)		
		06E8	C7	9F	0C308	PUSHAB	D SCHEDULE SIZE		
0000G	CF		03	FB	0080C	CALLS	#3, PARSE_IF_TRUE_FALSE		0790
	7E	4A	8F	9A	00811	MOVZBL	#74, -(SP)		
	7E	49	8F	9A	00815	MOVZBL	#73, -(SP)		
		0700	C7	9F	00819	PUSHAB	D SEPARATE BURST		
0000G	CF		03	FB	0081D	CALLS	#3, PARSE_IF_TRUE_FALSE		0792
	7E	4D	8F	9A	00822	MOVZBL	#77, -(SP)		
	7E	4C	8F	9A	00826	MOVZBL	#76, -(SP)		
		0718	C7	9F	0082A	PUSHAB	D SEPARATE FLAG		
0000G	CF		03	FB	0082E	CALLS	#3, PARSE_IF_TRUE_FALSE		0794
	7E	51	8F	9A	00833	MOVZBL	#81, -(SP)		
	7E	50	8F	9A	00837	MOVZBL	#80, -(SP)		
		0730	C7	9F	0083B	PUSHAB	D SEPARATE RESET		
0000G	CF		03	FB	0083F	CALLS	#3, PARSE_COMMA_LIST		0796
	7E	5A	8F	9A	00844	MOVZBL	#90, -(SP)		
	7E	59	8F	9A	00848	MOVZBL	#89, -(SP)		
		0748	C7	9F	0084C	PUSHAB	D SEPARATE TRAILER		
0000G	CF		03	FB	00850	CALLS	#3, PARSE_IF_TRUE_FALSE		0799
	7E	5A	8F	9A	00855	MOVZBL	#90, -(SP)		
	7E	51	8F	9A	00859	MOVZBL	#81, -(SP)		
	7E	4D	8F	9A	0085D	MOVZBL	#77, -(SP)		
	7E	4A	8F	9A	00861	MOVZBL	#74, -(SP)		
		0474	C7	9F	00865	PUSHAB	D SEPARATE		
0000G	CF		05	FB	00869	CALLS	#5, PARSE_IF_FALSE		0801
			0299	31	0086E	BRW	34\$		0816
0000G	CF		00	FB	00871	CALLS	#0, SHOWQUEUE		0817
			03EB	31	00876	BRW	47\$		0823
		02C4	C7	9F	00879	PUSHAB	D MANAGER		
00000000G	00		01	FB	0087D	CALLS	#T, CLISPRESNT		
	40		50	E9	00884	BLBC	R0, 33\$		
	52		19	DO	00887	MOVL	#25, FUNC		0826
	59	00000000*	8F	DO	0088A	MOVL	#<<<QUEMANS_FACILITY@16>+4904>+4>, -		0827
							Q MESSAGE		
	7E	87	8F	9A	00891	MOVZBL	#T35, -(SP)		0829
			57	DD	00895	PUSHL	R7		
0000G	CF		02	FB	00897	CALLS	#2, PARSE_STRING_255		0830
		009C	C7	9F	0089C	PUSHAB	D BUFFER COUNT		
0000G	CF		01	FB	008A0	CALLS	#T, PARSE_BUFFER_COUNT		0831
		01D0	C7	9F	008A5	PUSHAB	D EXTEND QUANTITY		
0000G	CF		01	FB	008A9	CALLS	#T, PARSE_EXTEND_QUANTITY		0833
	7E	68	8F	9A	008AE	MOVZBL	#104, -(SP)		
		02F4	C7	9F	008B2	PUSHAB	D NEW VERSION		
0000G	CF		02	FB	008B6	CALLS	#2, PARSE_IF_TRUE		0834
		0328	C7	9F	008BB	PUSHAB	D ON		
0000G	CF		01	FB	008BF	CALLS	#T, PARSE_ON		0823
			034B	31	008C4	BRW	43\$		0838
	7E	86	8F	9A	008C7	MOVZBL	#134, -(SP)		
			57	DD	008CB	PUSHL	R7		
0000G	CF		02	FB	008CD	CALLS	#2, PARSE_QUEUE		0839
	59	00000000*	8F	DO	008D2	MOVL	#<<<QUEMANS_FACILITY@16>+4904>+4>, -		
							Q MESSAGE		
		3C	A7	9F	008D9	PUSHAB	D ALIGN		0840
0000G	CF		01	FB	008DC	CALLS	#T, PARSE_ALIGN		0841
		4C	A7	9F	008E1	PUSHAB	D BACKWARD		
0000G	CF		01	FB	008E4	CALLS	#T, PARSE_BACKWARD		0842
		64	A7	9F	008E9	PUSHAB	D_BASE_PRIORITY		

0000G	CF		01	FB	008EC	CALLS	#1, PARSE_BASE_PRIORITY	
			08	DD	008F1	PUSHL	#8	0844
		74	A7	9F	008F3	PUSHAB	D BATCH	
0000G	CF		02	FB	008F6	CALLS	#2, PARSE_IF_TRUE	
	7E	53	8F	9A	008FB	MOVZBL	#83, -(SP)	0847
	7E	52	8F	9A	008FF	MOVZBL	#82, -(SP)	
	7E	55	8F	9A	00903	MOVZBL	#85, -(SP)	
	7E	54	8F	9A	00907	MOVZBL	#84, -(SP)	
		0088	C7	9F	0090B	PUSHAB	D BLOCK_LIMIT	
0000G	CF		05	FB	0090F	CALLS	#5, PARSE_LOWER_UPPER	
		00DC	C7	9F	00914	PUSHAB	D CHARACTERISTICS	0848
0000G	CF		01	FB	00918	CALLS	#1, PARSE_CHARACTERISTICS	
			14	DD	0091D	PUSHL	#20	0850
			13	DD	0091F	PUSHL	#19	
		0120	C7	9F	00921	PUSHAB	D CPUDEFAULT	
0000G	CF		03	FB	00925	CALLS	#3, PARSE_CPUTIME	
			16	DD	0092A	PUSHL	#22	0852
			15	DD	0092C	PUSHL	#21	
		0134	C7	9F	0092E	PUSHAB	D CPUMAXIMUM	
0000G	CF		03	FB	00932	CALLS	#3, PARSE_CPUTIME	
			20	DD	00937	PUSHL	#32	0854
		0590	C7	9F	00939	PUSHAB	D DEFAULT_BURST_ALL	
0000G	CF		02	FB	0093D	CALLS	#2, PARSE_IF_TRUE	
			21	DD	00942	PUSHL	#33	0856
		05AC	C7	9F	00944	PUSHAB	D DEFAULT_BURST_ONE	
0000G	CF		02	FB	00948	CALLS	#2, PARSE_IF_TRUE	
			22	DD	0094D	PUSHL	#34	0858
		0574	C7	9F	0094F	PUSHAB	D DEFAULT_BURST	
0000G	CF		02	FB	00953	CALLS	#2, PARSE_IF_FALSE	
	7E	76	8F	9A	00958	MOVZBL	#118, -(SP)	0860
	7E	75	8F	9A	0095C	MOVZBL	#117, -(SP)	
		05C0	C7	9F	00960	PUSHAB	D DEFAULT_FEED	
0000G	CF		03	FB	00964	CALLS	#3, PARSE_IF_TRUE_FALSE	
			24	DD	00969	PUSHL	#36	0862
		05EC	C7	9F	0096B	PUSHAB	D DEFAULT_FLAG_ALL	
0000G	CF		02	FB	0096F	CALLS	#2, PARSE_IF_TRUE	
			25	DD	00974	PUSHL	#37	0864
		0604	C7	9F	00976	PUSHAB	D DEFAULT_FLAG_ONE	
0000G	CF		02	FB	0097A	CALLS	#2, PARSE_IF_TRUE	
			26	DD	0097F	PUSHL	#38	0866
		05D4	C7	9F	00981	PUSHAB	D DEFAULT_FLAG	
0000G	CF		02	FB	00985	CALLS	#2, PARSE_IF_FALSE	
			2B	DD	0098A	PUSHL	#43	0868
		0638	C7	9F	0098C	PUSHAB	D DEFAULT_TRAILER_ALL	
0000G	CF		02	FB	00990	CALLS	#2, PARSE_IF_TRUE	
			2C	DD	00995	PUSHL	#44	0870
		0654	C7	9F	00997	PUSHAB	D DEFAULT_TRAILER_ONE	
0000G	CF		02	FB	0099B	CALLS	#2, PARSE_IF_TRUE	
			2D	DD	009A0	PUSHL	#45	0872
		061C	C7	9F	009A2	PUSHAB	D DEFAULT_TRAILER	
0000G	CF		02	FB	009A6	CALLS	#2, PARSE_IF_FALSE	
			2D	DD	009AB	PUSHL	#45	0874
			26	DD	009AD	PUSHL	#38	
			22	DD	009AF	PUSHL	#34	
		0154	C7	9F	009B1	PUSHAB	D DEFAULT	
0000G	CF		04	FB	009B5	CALLS	#4, PARSE_IF_FALSE	
	7E	91	8F	9A	009BA	MOVZBL	#145, -(SP)	0876

	7E	92	8F	9A	009BE	MOVZBL	#146, -(SP)		
		0190	C7	9F	009C2	PUSHAB	D DISABLE_SWAPPING		
0000G	CF		03	FB	009C6	CALLS	#3, PARSE_IF_TRUE_FALSE		
	7E	45	8F	9A	009CB	MOVZBL	#69, -(SPT)		0878
	7E	44	8F	9A	009CF	MOVZBL	#68, -(SP)		
		01A8	C7	9F	009D3	PUSHAB	D ENABLE_GENERIC		
0000G	CF		03	FB	009D7	CALLS	#3, PARSE_IF_TRUE_FALSE		
		01F4	C7	9F	009DC	PUSHAB	D FORM		0879
0000G	CF		01	FB	009E0	CALLS	#T, PARSE_FORM		
		0204	C7	9F	009E5	PUSHAB	D FORWARD		0880
0000G	CF		01	FB	009E9	CALLS	#T, PARSE_FORWARD		
		0214	C7	9F	009EE	PUSHAB	D GENERIC		0881
0000G	CF		01	FB	009F2	CALLS	#T, PARSE_GENERIC		
		0264	C7	9F	009F7	PUSHAB	D JOB_LIMIT		0882
0000G	CF		01	FB	009FB	CALLS	#T, PARSE_JOB_LIMIT		
	7E	5E	8F	9A	00A00	MOVZBL	#94, -(SPT)		0884
	7E	5D	8F	9A	00A04	MOVZBL	#93, -(SP)		
		0290	C7	9F	00A08	PUSHAB	D LIBRARY		
0000G	CF		03	FB	00A0C	CALLS	#3, PARSE_FILENAME		
	7E	69	8F	9A	00A11	MOVZBL	#105, -(SP)		0886
		0300	C7	9F	00A15	PUSHAB	D NEXT		
0000G	CF		02	FB	00A19	CALLS	#2, PARSE_IF_TRUE		
		0328	C7	9F	00A1E	PUSHAB	D ON		0887
0000G	CF		01	FB	00A22	CALLS	#T, PARSE_ON		
		034C	C7	9F	00A27	PUSHAB	D OWNER_UTC		0888
0000G	CF		01	FB	00A2B	CALLS	#T, PARSE_OWNER		
	7E	84	8F	9A	00A30	MOVZBL	#132, -(SP)		0890
	7E	83	8F	9A	00A34	MOVZBL	#131, -(SP)		
		03C8	C7	9F	00A38	PUSHAB	D PROCESSOR		
0000G	CF		03	FB	00A3C	CALLS	#3, PARSE_FILENAME		
		03DC	C7	9F	00A41	PUSHAB	D PROTECTION		0891
0000G	CF		01	FB	00A45	CALLS	#T, PARSE_PROTECTION		
	7E	8C	8F	9A	00A4A	MOVZBL	#140, -(SP)		0893
		068C	C7	9F	00A4E	PUSHAB	D RETAIN_ALL		
0000G	CF		02	FB	00A52	CALLS	#2, PARSE_IF_TRUE		
	7E	8D	8F	9A	00A57	MOVZBL	#141, -(SP)		0895
		06D0	C7	9F	00A5B	PUSHAB	D RETAIN_ERROR		
0000G	CF		02	FB	00A5F	CALLS	#2, PARSE_IF_TRUE		
	7E	8E	8F	9A	00A64	MOVZBL	#142, -(SP)		0897
		0454	C7	9F	00A68	PUSHAB	D RETAIN		
0000G	CF		02	FB	00A6C	CALLS	#2, PARSE_IF_FALSE		
	7E	90	8F	9A	00A71	MOVZBL	#144, -(SP)		0899
		0464	C7	9F	00A75	PUSHAB	D SEARCH		
0000G	CF		02	FB	00A79	CALLS	#2, PARSE_SEARCH_STRING		
	7E	57	8F	9A	00A7E	MOVZBL	#87, -(SPT)		0901
	7E	56	8F	9A	00A82	MOVZBL	#86, -(SP)		
		06E8	C7	9F	00A86	PUSHAB	D SCHEDULE_SIZE		
0000G	CF		03	FB	00A8A	CALLS	#3, PARSE_IF_TRUE_FALSE		
	7E	4A	8F	9A	00A8F	MOVZBL	#74, -(SPT)		0903
	7E	49	8F	9A	00A93	MOVZBL	#73, -(SP)		
		0700	C7	9F	00A97	PUSHAB	D SEPARATE_BURST		
0000G	CF		03	FB	00A9B	CALLS	#3, PARSE_IF_TRUE_FALSE		
	7E	4D	8F	9A	00AA0	MOVZBL	#77, -(SPT)		0905
	7E	4C	8F	9A	00AA4	MOVZBL	#76, -(SP)		
		0718	C7	9F	00AA8	PUSHAB	D SEPARATE_FLAG		
0000G	CF		03	FB	00AAC	CALLS	#3, PARSE_IF_TRUE_FALSE		
	7E	51	8F	9A	00AB1	MOVZBL	#81, -(SPT)		0907

	7E	50	8F	9A	00AB5	MOVZBL	#80, -(SP)		
		0730	C7	9F	00AB9	PUSHAB	D SEPARATE RESET		
0000G	CF		03	FB	00ABD	CALLS	#3, PARSE_COMMA_LIST		0909
	7E	5A	8F	9A	00AC2	MOVZBL	#90, -(SP)		
	7E	59	8F	9A	00AC6	MOVZBL	#89, -(SP)		
		0748	C7	9F	00ACA	PUSHAB	D SEPARATE TRAILER		
0000G	CF		03	FB	00ACE	CALLS	#3, PARSE_IF_TRUE_FALSE		0912
	7E	5A	8F	9A	00AD3	MOVZBL	#90, -(SP)		
	7E	51	8F	9A	00AD7	MOVZBL	#81, -(SP)		
	7E	4D	8F	9A	00ADB	MOVZBL	#77, -(SP)		
	7E	4A	8F	9A	00ADF	MOVZBL	#74, -(SP)		
		0474	C7	9F	00AE3	PUSHAB	D SEPARATE		
0000G	CF		05	FB	00AE7	CALLS	#5, PARSE_IF_FALSE		0914
	7E	94	8F	9A	00AEC	MOVZBL	#148, -(SP)		
	7E	93	8F	9A	00AFO	MOVZBL	#147, -(SP)		
		04D8	C7	9F	00AF4	PUSHAB	D TERMINAL		
0000G	CF		03	FB	00AF8	CALLS	#3, PARSE_IF_TRUE_FALSE		0916
	7E	95	8F	9A	00AFD	MOVZBL	#149, -(SP)		
		04EC	C7	9F	00B01	PUSHAB	D TOP OF FILE		
0000G	CF		02	FB	00B05	CALLS	#2, PARSE_IF_TRUE		0918
	7E	98	8F	9A	00B0A	MOVZBL	#152, -(SP)		
	7E	97	8F	9A	00B0E	MOVZBL	#151, -(SP)		
		053C	C7	9F	00B12	PUSHAB	D WSDFAULT		
0000G	CF		03	FB	00B16	CALLS	#3, PARSE_WORKING_SET		0920
	7E	9A	8F	9A	00B1B	MOVZBL	#154, -(SP)		
	7E	99	8F	9A	00B1F	MOVZBL	#153, -(SP)		
		054C	C7	9F	00B23	PUSHAB	D WSEXTENT		
0000G	CF		03	FB	00B27	CALLS	#3, PARSE_WORKING_SET		0922
	7E	9C	8F	9A	00B2C	MOVZBL	#156, -(SP)		
	7E	9B	8F	9A	00B30	MOVZBL	#155, -(SP)		
		055C	C7	9F	00B34	PUSHAB	D WSQUOTA		
0000G	CF		03	FB	00B38	CALLS	#3, PARSE_WORKING_SET		0466
			11	11	00B3D	BRB	36\$		0929
		02C4	C7	9F	00B3F	PUSHAB	D MANAGER		
00000000G	00		01	FB	00B43	CALLS	#T, CLISPRESNT		
	06		50	E9	00B4A	BLBC	R0, 37\$		
	52		1C	D0	00B4D	MOVL	#28, FUNC		0932
			00BF	31	00B50	BRW	43\$		0929
	7E	86	8F	9A	00B53	MOVZBL	#134, -(SP)		0936
			57	DD	00B57	PUSHL	R7		
0000G	CF		02	FB	00B59	CALLS	#2, PARSE_QUEUE		
	59	00000000*	8F	D0	00B5E	MOVL	#<<<QUEMAN\$_FACILITY@16>>+4904>+4>, -		0937
							Q MESSAGE		
		1C	A7	9F	00B65	PUSHAB	D ABORT		0939
00000000G	00		01	FB	00B68	CALLS	#T, CLISPRESNT		
	03		50	E9	00B6F	BLBC	R0, 38\$		
	52		01	D0	00B72	MOVL	#1, FUNC		
		0300	C7	9F	00B75	PUSHAB	D NEXT		0940
00000000G	00		01	FB	00B79	CALLS	#T, CLISPRESNT		
	03		50	E9	00B80	BLBC	R0, 39\$		
	52		1B	D0	00B83	MOVL	#27, FUNC		
		041C	C7	9F	00B86	PUSHAB	D RESET		0941
00000000G	00		01	FB	00B8A	CALLS	#T, CLISPRESNT		
	03		50	E9	00B91	BLBC	R0, 40\$		
	52		16	D0	00B94	MOVL	#22, FUNC		
		01B8	C7	9F	00B97	PUSHAB	D ENTRY		0943
0000G	CF		01	FB	00B9B	CALLS	#T, PARSE_ENTRY		

	03		50	E9	00BA0	BLBC	RO, 41\$		
	52		01	DO	00BA3	MOVL	#1, FUNC		0945
		040C	C7	9F	00BA6	PUSHAB	D_REQUEUE		0947
00000000G	00		01	FB	00BAA	CALLS	#T, CLIPRESENT		
	5E		50	E9	00BB1	BLBC	RO, 43\$		
	52		01	DO	00BB4	MOVL	#1, FUNC		0950
	8B	00890000	8F	DO	00BB7	MOVL	#8978432, (Q_ICURSOR)+		0951
			8B	7C	00BBE	CLRQ	(Q_ICURSOR)+		0953
			1A	DD	00BC0	PUSHL	#28		0957
		040C	C7	9F	00BC2	PUSHAB	D_REQUEUE		
0000G	CF		02	FB	00BC6	CALLS	#2, PARSE_QUEUE		
	7E	47	8F	9A	00BCB	MOVZBL	#71, -(SPT)		0959
		0230	C7	9F	00BCF	PUSHAB	D_HOLD		
0000G	CF		02	FB	00BD3	CALLS	#2, PARSE_IF_TRUE		
		03B4	C7	9F	00BD8	PUSHAB	D_PRIORITY		0960
0000G	CF		01	FB	00BDC	CALLS	#T, PARSE_PRIORITY		
		07B8	2F	11	00BE1	BRB	43\$		0466
	7E	86	C7	9F	00BE3	PUSHAB	P.AIG		0968
		03EC	8F	9A	00BE7	MOVZBL	#134, -(SP)		
0000G	CF		C7	9F	00BEB	PUSHAB	D_QUEUE		
	59	00000000*	03	FB	00BEF	CALLS	#3, PARSE_QUEUE		
			8F	DO	00BF4	MOVL	#<<<QUEMAN\$_FACILITY@16>+4904>+4>, -		0969
		01B8	C7	9F	00BFB	PUSHAB	D_ENTRY		0970
0000G	CF		01	FB	00BFF	CALLS	#T, PARSE_ENTRY		
	59	00000000*	8F	DO	00C04	MOVL	#<<<QUEMAN\$_FACILITY@16>!4472>!4>, -		0971
							Q_MESSAGE		
			57	DD	00C0B	PUSHL	R7		0972
0000G	CF		01	FB	00C0D	CALLS	#1, PARSE_NAME		
			6B	D4	00C12	CLRL	(Q_ICURSOR)		0984
	09		53	D1	00C14	CPL	R3, #9		0989
			0B	12	00C17	BNEQ	44\$		
		07C0	C7	9F	00C19	PUSHAB	P.AII		0991
00000000G	00		01	FB	00C1D	CALLS	#1, SYSSPURGWS		
			7E	7C	00C24	CLRQ	-(SP)		0999
		14	AE	9F	00C26	PUSHAB	IOSB		
		0420	CE	9F	00C29	PUSHAB	ITEM_BUFFER		
			7E	D4	00C2D	CLRL	-(SP)		
			52	DD	00C2F	PUSHL	FUNC		
			7E	D4	00C31	CLRL	-(SP)		
00000000G	00		07	FB	00C33	CALLS	#7, SYSSNDJBCW		
	54		50	DO	00C3A	MOVL	RO, STATUS		
	07		54	E9	00C3D	BLBC	STATUS, 45\$		1000
	54	0C	AE	DO	00C40	MOVL	IOSB, STATUS		
	09		54	E8	00C44	BLBS	STATUS, 46\$		1001
			54	DD	00C47	PUSHL	STATUS		
00000000G	00		01	FB	00C49	CALLS	#1, LIBSSIGNAL		
	03		53	D1	00C50	CPL	R3, #3		1005
			0F	12	00C53	BNEQ	47\$		
	5A		55	7D	00C55	MOVQ	SAVED_DCURSOR, Q_DCURSOR		1008
		01B8	C7	9F	00C58	PUSHAB	D_ENTRY		1010
0000G	CF		01	FB	00C5C	CALLS	#T, PARSE_ENTRY		
	AE		50	E8	00C61	BLBS	RO, 43\$		
50	0000*	CF	8F	C9	00C64	BISL3	#268435456, EXIT_STATUS, RO		1017
		10000000	04	00C6E	RET				1018

; Routine Size: 3183 bytes, Routine Base: CODE + 07DC

QUEMAN
V04-000

Queue Management Commands

F 16
16-Sep-1984 00:14:34
14-Sep-1984 12:08:42

VAX-11 Bliss-32 V4.0-742
[CLIUTL.SRC]QUEMAN.B32;1

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```

: 913 1019 1 ROUTINE HANDLER(SIG,MECH)=
: 914 1020 1
: 915 1021 1 |++
: 916 1022 1
: 917 1023 1 | FUNCTIONAL DESCRIPTION:
: 918 1024 1 | This routine is the condition handler for the main routine. It
: 919 1025 1 | saves the most severe condition as the exit status.
: 920 1026 1
: 921 1027 1 | INPUT PARAMETERS:
: 922 1028 1 | Standard VMS condition handler parameters.
: 923 1029 1
: 924 1030 1 | IMPLICIT INPUTS:
: 925 1031 1 | NONE
: 926 1032 1
: 927 1033 1 | OUTPUT PARAMETERS:
: 928 1034 1 | NONE
: 929 1035 1
: 930 1036 1 | IMPLICIT OUTPUTS:
: 931 1037 1 | EXIT_STATUS - Contains the most severe status encountered.
: 932 1038 1
: 933 1039 1 | ROUTINE VALUE:
: 934 1040 1 | $$$_RESIGNAL
: 935 1041 1
: 936 1042 1 | SIDE EFFECTS:
: 937 1043 1 | NONE
: 938 1044 1
: 939 1045 1 | --
: 940 1046 1
: 941 1047 2 BEGIN
: 942 1048 2 MAP
: 943 1049 2 SIG: REF BBLOCK, ! Signal parameters
: 944 1050 2 MECH: REF BBLOCK; ! Mechanism parameters
: 945 1051 2 BIND
: 946 1052 2 SIGNAME = SIG[CHF$L_SIG_NAME] : BBLOCK; ! Name of signal
: 947 1053 2
: 948 1054 2
: 949 1055 2 ! Save the most severe condition as the exit status.
: 950 1056 2
: 951 1057 2 IF
: 952 1058 2 NOT .SIGNAME ! If an error signal
: 953 1059 4 AND ((.SIGNAME[STSSV SEVERITY] ! and severity is worse
: 954 1060 4 GTRU .EXIT_STATUS[STSSV SEVERITY])
: 955 1061 3 OR .EXIT_STATUS[STSSV SEVERITY]) ! or no errors yet
: 956 1062 2 THEN
: 957 1063 2 EXIT_STATUS = .SIGNAME; ! then save it for exit
: 958 1064 2
: 959 1065 2
: 960 1066 2 $$$_RESIGNAL ! Resignal to get message
: 961 1067 1 END;

```

```

0004 0000 HANDLER: .WORD Save R2
50 04 52 0000' CF 9E 00002 MOVAB EXIT_STATUS, R2
04 C1 00007 ADDL3 #4, SIG, R0

```

```

: 1019
:
: 1052

```

QUEMAN
V04-000

Queue Management Commands

H 16
16-Sep-1984 00:14:34 VAX-11 Bliss-32 V4.0-742
14-Sep-1984 12:08:42 [CLIUTL.SRC]QUEMAN.B32;1

51	62	12	60	EB	0000C	BLBS	(R0), 2\$:	1058
51	60	03	00	EF	0000F	EXTZV	#0, #3, EXIT_STATUS, R1	:	1060
		03	00	ED	00014	CMPZV	#0, #3, (R0), R1	:	
		03	03	1A	00019	BGTRU	1\$:	
		03	62	E9	0001B	BLBC	EXIT_STATUS, 2\$:	1061
		62	60	D0	0001E	1\$:	MOVL (R0) - EXIT_STATUS	:	1063
		50	0918	8F	3C	2\$:	MOVZWL #2328, R0	:	1067
				04	00026	RET		:	

; Routine Size: 39 bytes, Routine Base: CODE + 144B

QUEMAN
V04-000

Queue Management Commands

I 16
16-Sep-1984 00:14:34
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VAX-11 Bliss-32 V4.0-742
[CLIUTL.SRC]QUEMAN.B32;1

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: 963 1068 1 END
: 964 1069 0 ELUDOM

.EXTRN LIB\$SIGNAL

PSECT SUMMARY

Name	Bytes	Attributes
DATA	4	NOVEC, WRT, RD, NOEXE, NOSHR, LCL, REL, CON, NOPIC, ALIGN(2)
CODE	5234	NOVEC, NOWRT, RD, EXE, NOSHR, LCL, REL, CON, NOPIC, ALIGN(2)

Library Statistics

File	----- Total	Symbols Loaded	----- Percent	Pages Mapped	Processing Time
_\$255\$DUA28:[SYSLIB]STARLET.L32;1	9776	159	1	581	00:00.9

: Information: 1
: Warnings: 0
: Errors: 0

COMMAND QUALIFIERS

: BLISS/CHECK=(FIELD,INITIAL,OPTIMIZE)/LIS=LIS\$:QUEMAN/OBJ=OBJ\$:QUEMAN MSRC\$:QUEMAN/UPDATE=(ENH\$:QUEMAN)

: Size: 3222 code + 2016 data bytes
: Run Time: 00:54.3
: Elapsed Time: 03:12.4
: Lines/CPU Min: 1180
: Lexemes/CPU-Min: 19528
: Memory Used: 775 pages
: Compilation Complete

A large grid of 160 small, faint panels, each containing technical diagrams or code snippets. The panels are arranged in a 10x16 grid. Several panels are highlighted with larger, bold text labels:

- PRONOUNCE LIS (Row 1, Column 10)
- QUEMAN LIS (Row 2, Column 12)
- MATCHKEY LIS (Row 4, Column 10)
- PUTCLMSG LIS (Row 5, Column 12)
- QUEMANMSG LIS (Row 7, Column 14)
- PASSWORDS LIS (Row 9, Column 10)
- QUEMANSHO LIS (Row 9, Column 14)