


```

RRRRRRRR   PPPPPPPP   GGGGGGGG   MM       MM       SSSSSSSS   GGGGGGGG   TTTTTTTTTT   XX       XX   TTTTTTTTTT
RRRRRRRR   PPPPPPPP   GGGGGGGG   MM       MM       SSSSSSSS   GGGGGGGG   TTTTTTTTTT   XX       XX   TTTTTTTTTT
RR       RR   PP       PP   GG       GG       MMMM   MMMM   SS       GG       TT       XX       XX   TT
RR       RR   PP       PP   GG       GG       MMMM   MMMM   SS       GG       TT       XX       XX   TT
RR       RR   PP       PP   GG       GG       MM  MM   MM  MM   SS       GG       TT       XX  XX   TT
RRRRRRRR   PPPPPPPP   GGGGGGGG   MM       MM       SSSSSS   GGGGGGGG   TT       TT       XX  XX   TT
RRRRRRRR   PPPPPPPP   GGGGGGGG   MM       MM       SSSSSS   GGGGGGGG   TT       TT       XX  XX   TT
RR       RR   PP       PP   GG   GGGGGG   MM       MM       SS       GG   GGGGGG   TT       XX  XX   TT
RR       RR   PP       PP   GG   GGGGGG   MM       MM       SS       GG   GGGGGG   TT       XX  XX   TT
RR       RR   PP       PP   GG       GG   MM       MM       SS       GG       TT       XX       XX   TT
RR       RR   PP       PP   GG       GG   MM       MM       SS       GG       TT       XX       XX   TT
RR       RR   PP       PP   GGGGGG   MM       MM   SSSSSSSS   GGGGGG   TT       XX       XX   TT
RR       RR   PP       PP   GGGGGG   MM       MM   SSSSSSSS   GGGGGG   TT       XX       XX   TT

```



```

LL          IIIIIII   SSSSSSSS
LL          IIIIIII   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
LLLLLLLLLLL IIIIIII   SSSSSSSS
LLLLLLLLLLL IIIIIII   SSSSSSSS

```

```

1 VAX-11 RPGI! Run-Time error condition values/message IDs
2 File: RPGMSG.MSG, Edit: DG1002
3
4 *****
5 *
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23 *
24 *
25 *****
26
27
28
29 Edit History:
30
31 1-001 - Original. DG 8-Mar-1983
32 1-002 - Changed wording of INVNUMENT. DG 17-Aug-1983
33
34 +
35 Symbols are defined following the standard for global names:
36
37 RPG$_abcmnoxyz
38
39 In addition, the library standards specify that the letters "abc", "mno",
40 and "xyz" are the first three letters of the first three words of the error
41 message, not counting articles and prepositions.
42
43
44
45 MACRO-32 Programming:
46
47 The macro call:
48
49 $RPGDEF
50
51 will cause all symbols to be made available to the module.
52 The Run-time Library declares these symbols as EXTERNAL;
53 the macros are provided only for the convenience of the user.
54
55 !-
56

```



```

58
59
60 :
61 : ; Note: Error codes must not overlap success codes!!!
62
63 .TITLE          RPG$MSGDEF
64 .IDENT          '1-001'
000000F9 65 .FACILITY      RPG,249 /SYSTEM
66
67
68 .SEVERITY       INFORMATION
69 .BASE          0
70
00F98003 71 FORFILE      <for file !AS>/FAO = 1
00F9800B 72 INVNUMENT     <Numeric entry is invalid or out of range.  Re-enter: >
73
74 .SEVERITY       FATAL
75
00F98014 76 ENDOF FIL     <End of file encountered on a READ operation with no resulting indic
00F9801C 77 ERRDURDSP    <An error was detected during a DSPLY operation>
00F98024 78 EXESUBALR    <An attempt was made to execute a subroutine that is already being e
00F9802C 79 EATINDOFF    <An attempt was made to perform I/O to a file conditioned by an exte
00F98034 80 FATINTERR    <Fatal internal error>
00F9803C 81 FLDOUTSEQ    <One of the matching fields in the current record is not in the spec
00F98044 82 HLTINDON     <Halt indicator H!UB is on>/FAO = 1
00F9804C 83 INVARG       <Invalid argument>
00F98054 84 INVARRIND    <An array index is greater than the number of elements in the array
00F9805C 85 INVNUMFLD    <A numeric field contains invalid data>
00F98064 86 INVUDATE     <When you assign the logical RPG$UDATE, it must be in the format dd-
00F9806C 87 KEYNOTFND    <The key value specified by a CHAIN operation could not be found wit
00F98074 88 KEYNOTMAT    <Record key specified does not match any of the key(s) in the file>
00F9807C 89 LESIN_TAB    <A pre-execution-time table or array file contains less entries than
00F98084 90 MORIN_TAB    <A pre-execution-time table or array file contains more entries than
00F9808C 91 NONASCKEY    <The record being written has a nonascending primary key value>
00F98094 92 ORGNOTIND    <File organization is not indexed as specified>
00F9809C 93 REEXCMAX     <The relative record number exceeds the maximum allowed value>
00F980A4 94 RECNOTDET    <The record type of the current record could not be determined>
00F980AC 95 RECOUTSEQ    <The current record is not in the specified sequence>
00F980B4 96 TABOUTSEQ    <The pre-execution-time table or array is not in the specified seque
00F980BC 97 UPDNO_CUR    <An update or delete was attempted with no current input record>
98
99 .END
100
101 ! [End of file RPGMSG.MSG]

```

There were 0 errors, 0 warnings, and 0 informational messages issued.
 MESSAGE/NOSYMBOLS/LIS=LIS\$:RPGMSGTXT/OBJ=OBJ\$:RPGMSGTXT MSRC\$:RPGMSG

The image displays a grid of 100 small, dimly lit computer terminal screens, arranged in 10 rows and 10 columns. Each screen shows various data, code, or graphical outputs, typical of a VAX/VMS environment. Some screens have prominent titles or labels:

- Row 1, Column 1: **RPGMSGTX LIS**
- Row 1, Column 5: **DTE_DF03 MAP**
- Row 2, Column 1: **RPGMOVE3 LIS**
- Row 2, Column 5: **RPGSORT LIS**
- Row 3, Column 1: **RPGOPEN LIS**
- Row 3, Column 5: **RTPAD**
- Row 4, Column 5: **CTORIVER MAP**
- Row 5, Column 5: **RTPAD MAP**
- Row 5, Column 8: **RTPADMACS MAR**
- Row 6, Column 1: **RPGMSGPTR LIS**
- Row 7, Column 5: **RPGVECTOR LIS**
- Row 8, Column 1: **RPGPRINT LIS**
- Row 8, Column 3: **RPGUPDATE LIS**
- Row 8, Column 5: **RTDEF SOL**
- Row 8, Column 7: **DTE_DF03 MAR**
- Row 8, Column 9: **CTORIVER LIS**