


```

BBBBBBBB      AAAAAA      CCCCCCCC      KK      KK      UU      UU      PPPPPPPP      MM      MM      SSSSSSSS      GGGGGGGG
BBBBBBBB      AAAAAA      CCCCCCCC      KK      KK      UU      UU      PPPPPPPP      MM      MM      SSSSSSSS      GGGGGGGG
BB      BB      AA      AA      CC      CC      KK      KK      UU      UU      PP      PP      MMMM      MMMM      SS      SS      GG      GG
BB      BB      AA      AA      CC      CC      KK      KK      UU      UU      PP      PP      MMMM      MMMM      SS      SS      GG      GG
BB      BB      AA      AA      CC      CC      KK      KK      UU      UU      PP      PP      MM      MM      SS      SS      GG      GG
BBBBBBBB      AA      AA      CC      CC      KKKKKK      UU      UU      PPPPPPPP      MM      MM      SSSSSS      GG      GG
BBBBBBBB      AA      AA      CC      CC      KKKKKK      UU      UU      PPPPPPPP      MM      MM      SSSSSS      GG      GG
BB      BB      AAAAAAAAAA      CC      CC      KK      KK      UU      UU      PP      PP      MM      MM      SS      SS      GG      GG
BB      BB      AAAAAAAAAA      CC      CC      KK      KK      UU      UU      PP      PP      MM      MM      SS      SS      GG      GG
BB      BB      AA      AA      CC      CC      KK      KK      UU      UU      PP      PP      MM      MM      SS      SS      GG      GG
BB      BB      AA      AA      CC      CC      KK      KK      UU      UU      PP      PP      MM      MM      SS      SS      GG      GG
BBBBBBBB      AA      AA      CCCCCCCC      KK      KK      UUUUUUUUU      PP      MM      MM      SSSSSSSS      GG      GG
BBBBBBBB      AA      AA      CCCCCCCC      KK      KK      UUUUUUUUU      PP      MM      MM      SSSSSSSS      GG      GG

```

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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
LLLLLLLLLL      IIIIII      SSSSSSSS
LLLLLLLLLL      IIIIII      SSSSSSSS

```

```

1      |      BACKUPMSG.MSG - BACKUP Messages
2      |
3      | IDENT 'V04-000'
4      |
5      | *****
6      | *
7      | * COPYRIGHT (c) 1978, 1980, 1982, 1984 BY
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20     | * CORPORATION.
21     | *
22     | * DIGITAL ASSUMES NO RESPONSIBILITY FOR THE USE OR RELIABILITY OF ITS
23     | * SOFTWARE ON EQUIPMENT WHICH IS NOT SUPPLIED BY DIGITAL.
24     | *
25     | *
26     | *****
27     |
28     |
29     | ++
30     |
31     | FACILITY:
32     |     Backup/Restore
33     |
34     | ABSTRACT:
35     |     This file contains the messages for BACKUP.
36     |
37     | ENVIRONMENT:
38     |     VAX/VMS user mode.
39     |
40     | --
41     |
42     | AUTHOR: M. Jack, CREATION DATE: 27-Aug-1980
43     |
44     | MODIFIED BY:
45     |
46     |     V03-009 LY0482      Larry Yetto      27-APR-1984 08:38
47     |             FT1 QAR # 2088 - Add BACKUP$_ENCSAVSET
48     |
49     |     V03-008 LY0461      Larry Yetto      1-FEB-1984 10:30
50     |             Add NOBACKUP and HEADCOPIED
51     |             Make all messages start in lower case
52     |             Add IDENT
53     |
54     |     V03-007 ACG0380     Andrew C. Goldstein, 16-Dec-1983 17:34
55     |             Add INVFD message
56     |

```

```

57 : V03-006 MLJ0117      Martin L. Jack, 13-Aug-1983  21:23
58 :      Upgrade NONCONTIG to error.
59 :
60 : V03-005 JEP0003      J. Eric Pollack,      23-Apr-1983  10:53
61 :      Add support for encrypted savesets.
62 :
63 : V03-004 ACG0311      Andrew C. Goldstein,  4-Feb-1983  16:27
64 :      Add OPREPLY message, change prompt text on mount messages.
65 :      Add IDENT message.
66 :
67 : V03-003 MLJ0104      Martin L. Jack, 31-Jan-1983  0:43
68 :      Add DELETESWL and RECORDSWL. Change severity of DELETE and
69 :      WRITEBACK.
70 :
71 : V03-003 LMP0032      L. Mark Pilant,      22-Jun-1982  8:55
72 :      Add BACKUPS_NEWSAVSET message for wildcard LIST and RESTORE.
73 :
74 : V03-002 ACG0276      Andrew C. Goldstein,  29-Mar-1982  16:56
75 :      Add BACKUPS_SSCHANGE message
76 :
77 : V03-001 MLJ0082      Martin L. Jack, 16-Mar-1982  18:52
78 :      Change text of NOFILES.
79 :
80 : V02-011 MLJ0062      Martin L. Jack, 6-Dec-1981  17:18
81 :      Clarify text of ACCONFLICT. Add messages INCDELERR, INCDELETE,
82 :      INCENTERR, INCBADDIR, INCFILSPE to support /INCREMENTAL.
83 :
84 : V02-010 MLJ0054      Martin L. Jack, 15-Oct-1981  19:53
85 :      Add messages NONCONTIG, NOSUCHRVN, STARTDELETE, DELETE,
86 :      CONFQUAL, QUOTAFILE. Modify text of POSITERR, SOFTRERRS,
87 :      SUFTWERRS.
88 :
89 : V02-009 MLJ0043      Martin L. Jack, 8-Sep-1981  16:49
90 :      Account for RMS logical device change.
91 :
92 : V02-008 MLJ0036      Martin L. Jack, 28-Aug-1981  17:18
93 :      Extensive rewording/clarification/addition of messages.
94 :
95 : V02-007 ACG0109      Andrew C. Goldstein,  3-Jun-1981  19:48
96 :      Add excessive error rate messages
97 :
98 : V02-006 ACG0206      Andrew C. Goldstein,  20-May-1981  20:28
99 :      Fix tape positioning error message
100 :
101 : V02-005 MLJ0025      Martin L. Jack, 8-May-1981  10:39
102 :      Add message WRITEBACK. Delete message INVOUTWILD. Change FAO
103 :      parameters for message INVQUAVAL.
104 :
105 : V02-004 MLJ0020      Martin L. Jack, 20-Apr-1981  21:48
106 :      Implement /JOURNAL qualifier.
107 :
108 : V02-003 MLJ0014      Martin L. Jack, 6-Apr-1981  23:15
109 :      Correct and clarify VBN sequence-error messages.
110 :
111 : V02-002 MLJ0010      Martin L. Jack, 25-Mar-1981  13:55
112 :      Add messages for standalone ACP, standalone disk initialize,
113 :      and unmounted volume detection.

```

Message definitions

114 !
115 !
116 !
117 !
118 !**

V02-001 MLJ0004 Martin L. Jack, 20-feb-1981 14:17
Implement operator assisted tape handling.

```

119
120 .title BACKUPMSG
000000A3 121 .facility BACKUP.163/system
122
123 . Copies of shared messages (needed for standalone version).
124
125 .severity warning
00A38008 126 OPENIN      <error opening !AS as input>/FA0=1
00A38010 127 OPENOUT     <error opening !AS as output>/FA0=1
00A38018 128 READERR     <error reading !AS>/FA0=1
00A38020 129 WRITEERR    <error writing !AS>/FA0=1
00A38028 130 CLOSEIN     <error closing !AS as input>/FA0=1
00A38030 131 CLOSEOUT    <error closing !AS as output>/FA0=1
132
133 . Bug check messages.
134
135 .severity fatal
00A3803C 136 WAITIDLEBCB <attempted wait on idle buffer>
00A38044 137 BUFFERSLOST <all buffers are lost>
00A3804C 138 FREEBADBUFF <attempted to free busy (or free) buffer>
00A38054 139 ACTIVEBCB   <buffer active during reel switch>
140
141 . Command parser messages.
142
143 .severity fatal
00A3805C 144 INVQUAVAL   <value '!AD' invalid for !AS qualifier>/FA0=2
00A38064 145 INVDEVTYP  <invalid backup device type .AS>/FA0=1
00A3806C 146 PARSE      <error opening !AS>/FA0=1
00A38074 147 INCDEVLIS  <disk and tape devices mixed in list>
00A3807C 148 ONEF11OUT  <file-structured output must not be a list>
00A38084 149 LISINPSAV  </LIST requires save set as input>
00A3808C 150 CMPUTF11   </COMPARE requires save set as first input>
00A38094 151 SAVSETNAM  <save set name must be in 'irst list element>
00A3809C 152 ONEF11DEV  <both input and output must not be save sets>
00A380A4 153 ONEIMGDEV  </IMAGE input specification must not be a list>
00A380AC 154 ONEPHYDEV  </PHYSICAL specification must not be a list>
00A380B4 155 PHYFILSPE  </PHYSICAL specification must have only device name>
00A380BC 156 IMGFILSPE  </IMAGE specification must have only device name>
00A380C4 157 INCFILSPE  </INCREMENTAL specifiicator must have only device name>
00A380CC 158 MOUNTF11   <!AS must be mounted files-11>/FA0=1
00A380D4 159 MOUNTFOR   <!AS must be mounted foreign>/FA0=1
00A380DC 160 CONFQUAL   <conflicting qualifiers>
161
162 . Fatal errors
163
164 .severity fatal
00A380E4 165 NOTANSI    <tape is not valid ANSI format>
00A380EC 166 NOTSAVESET <!AS is not a BACKUP save set>/FA0=1
00A380F4 167 LABELERR   <error in tape label processing on !AS>/FA0=1
00A380FC 168 POSITERR   <error positioning !AS>/FA0=1
00A38104 169 GETCHN     <error getting device characteristics for !AS>/FA0=1
00A3810C 170 CONTINUED  <!AS contains a continued file - cannot append>/FA0=1
00A38114 171 TAPEFULL   <!AS is full>/FA0=1
00A3811C 172 WRONGVOL   <!AS is not the next volume in the set>/FA0=1
00A38124 173 BADBLKSIZE <!AS has inconsistent block size>/FA0=1
00A3812C 174 PHYSET     <physical save set supplied to nonphysical operation>

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00A38134 175 NONPHYSET <nonphysical save set supplied to physical operation>
00A3813C 176 PHYDEVGEO <device type of !AS does not match input>/FAO=1
00A38144 177 ALLOCMEM <error allocating virtual memory>
00A3814C 178 FREEMEM <error freeing virtual memory>
00A38154 179 OPERFAIL <error requesting operator service>
00A3815C 180 NOTJOURNAL <!AS is not a BACKUP journal>/FAO=1
00A38164 181 INVBJLSTR <invalid structure level in BACKUP journal>
00A3816C 182 INVBJLSIZ <invalid record size in BACKUP journal>
00A38174 183 INVBJLTYP <invalid record type in BACKUP journal>
00A3817C 184 INVBJLEOF <invalid end of file position in BACKUP journal>
00A38184 185 ABORT <operator requested abort on fatal error>
00A3818C 186 READERRS <excessive error rate reading !AS>/FAO=1
00A38194 187 WRITERRS <excessive error rate writing !AS>/FAO=1
00A3819C 188 FATALERR <fatal error on !AS>/FAO=1
00A381A4 189 SSCHANGE <unexpected end of save set on !AS>/FAO=1
190 :
191 : File scan errors.
192 :
193 : severity fatal
00A381AC 194 MAXVOLS <too many volumes in volume set !AS>/FAO=1
00A381B4 195 PROCINDEX <error processing index file on !AS, RVN !UL>/FAO=2
00A381BC 196 NOSUHRVN </VOLUME=!UL invalid, volume set contains !UL volumes>/FAO=2
197 : severity error
00A381C2 198 OPENDIR <error opening directory !AS[!AC]>/FAO=2
00A381CA 199 READDIR <error reading directory !AS[!AC]>/FAO=2
00A381D2 200 BADDIR <directory !AS[!AC] has invalid format>/FAO=2
201 :
202 : General non-fatal errors
203 :
204 : severity error
00A381DA 205 BADBLOCK <bad blocks on !AS do not match input>/FAO=1
00A381E2 206 CREDIRERR <error creating directory !AS>/FAO=1
00A381EA 207 INVHOMBLK <!AS has invalid home block>/FAO=1
00A381F2 208 INVRECSIZ <invalid record size in save set>
00A381FA 209 INVRECTYP <invalid record type in save set>
00A38202 210 INVATTSTR <invalid attribute record structure level in save set>
00A3820A 211 INVATTSIZ <invalid attribute record size in save set>
00A38212 212 VBNMISSING <!AS has missing blocks !UL through !UL>/FAO=3
00A3821A 213 VBNERROR <!AS has duplicate blocks !UL through !UL>/FAO=3
00A38222 214 VBNPASTEOP <!AS has blocks !UL through !UL past end of file>/FAO=3
00A3822A 215 FIDERROR <unexpected file change in !AS>/FAO=1
00A38232 216 READATTR <error reading attributes for !AS>/FAO=1
00A3823A 217 WRITEATTR <error writing attributes for !AS>/FAO=1
00A38242 218 READBLOCK <error reading block !UL of !AS>/FAO=2
00A3824A 219 WRITEBLOCK <error writing block !UL of !AS>/FAO=2
00A38252 220 BADDATA <error in block !UL of !AS detected during save>/FAO=2
00A3825A 221 VERIFYERR <verification error for block !UL of !AS>/FAO=2
00A38262 222 EOFMISMATCH <end of file position mismatch for !AS>/FAO=1
00A3826A 223 DENSITY <!AS does not support specified density - default used>/FAO=1
00A38272 224 SHORTBLOCK <save set block too short>
00A3827A 225 BLOCKCRC <software block CRC error>
00A38282 226 HDRCRC <software header CRC error>
00A3828A 227 BLOCKLOST <block of !AS lost due to unrecoverable error>/FAO=1
00A38292 228 POSERROR <error positioning !AS>/FAO=1
00A3829A 229 NOTBKBLOCK <invalid subsystem code in save set>
00A382A2 230 INVBLKHDR <invalid block header in save set>
00A382AA 231 INVSTRUCT <invalid structure level in save set>

```

```

00A382B2 232 INVBLKSIZE <invalid block size in save set>
00A382BA 233 CONTINUE <unable to continue processing !AS>/FAO=1
00A382C3 234 WRITEBACK <error writing backup date for !AS file ID (!UL,!UL,!UL)>/FAO=4/INFORMATIONAL
00A382CB 235 DELETE <error deleting !AS file ID (!UL,!UL,!UL)>/FAO=4/INFORMATIONAL
00A382D2 236 INCDELERR <error deleting !AS>/FAO=1
00A382DA 237 INCENTERR <error creating directory entry for !AS>/FAO=1
00A382E2 238 INCBADDIR <saved directory !AS has invalid format>/FAO=1
239 :
240 : Bad block messages
241 :
242 :severity error
00A382EA 243 READBAD <error reading bad block data on !AS>/FAO=1
00A382F2 244 DIAGPACK <!AS is a diagnostic pack>/FAO=1
00A382FA 245 FACTBAD <cannot read factory bad block data on !AS>/FAO=1
00A38302 246 MAXBAD <bad block table overflow for !AS>/FAO=1
00A3830A 247 NOBADDATA <bad block data not found on !AS>/FAO=1
248 :
249 : Standalone ACP messages
250 :
251 :severity fatal
00A38314 252 ALLOCFAIL <file structure allocation failure for !AS>/FAO=1
00A3831C 253 BADSETCNT <incorrect number of devices in output specification>
00A38324 254 CLUSTER <unsuitable cluster factor for !AS>/FAO=1
00A3832C 255 DISKFRAG <free space on !AS is too fragmented>/FAO=1
00A38334 256 INCRVN <incorrect relative volume mounted on !AS>/FAO=1
00A3833C 257 INCSETCNT <incorrect number of devices in input specification>
00A38344 258 INVATTVAL <invalid attribute record value in save set>
00A3834C 259 INVFILEXT <invalid file extension linkage in !AS>/FAO=1
00A38354 260 LARGE CNT <!AS is too large to be processed>/FAO=1
00A3835C 261 NOHOMEBLK <no valid home block found on !AS>/FAO=1
00A38364 262 NOBITMAP <no valid storage bitmap found on !AS>/FAO=1
00A3836C 263 NOINDEXF <no valid index file header found on !AS>/FAO=1
00A38374 264 NOVOLDATA <volume summary data for !AS not found - /IMAGE cannot be used>/FAO=1
00A3837C 265 ODS2SAVE <save set disk on !AS must be structure level 2>/FAO=1
00A38384 266 READBMAP <error reading storage bitmap on !AS>/FAO=1
00A3838C 267 READIMAP <error reading index file bitmap on !AS>/FAO=1
00A38394 268 SAVSETCLU <save set disk cluster factor must be 1>
00A3839C 269 STRUCLEV <inconsistent structure level on !AS>/FAO=1
00A383A4 270 VOLINSET <!AS is already part of a volume set>/FAO=1
00A383AC 271 INVFILEID <invalid file ID in save set - cannot restore /IMAGE>
272 :severity error
00A383B2 273 QUOTAFILE <quota file is too small - use DISKQUOTA to rebuild>
274 :
275 : Warning messages
276 :
277 :severity warning
00A383B8 278 BLKZERO <block zero of !AS is bad - volume not bootable>/FAO=1
00A383C0 279 NOT1STVOL <!AS is not the start of a save set>/FAO=1
00A383C8 280 NOFILES <no files selected from !AS>/FAO=1
00A383D2 281 NONCONTIG <!AS is not contiguous due to insufficient contiguous space>/FAO=1/ERROR
00A383D8 282 ACCONFLICT <!AS is open for write by another user>/FAO=1
283 :
284 : Informational messages
285 :
286 :severity informational
00A383E3 287 SOFTRERRS <!UL recoverable media error!%S occurred reading !AS>/FAO=2
00A383EB 288 SOFTWERRS <!UL recoverable media error!%S occurred writing !AS>/FAO=2

```



```

00A383F3 289 XORERRS <!UL error!%S recovered by redundancy group in !AS>/FAO=2
00A383FB 290 STARTVERIFY <starting verification pass>
00A38403 291 STARTRECORD <starting backup date recording pass>
00A3840B 292 STARTDELETE <starting file deletion pass>
00A38413 293 RESUME <resuming operation on volume !UL>/FAO=1
00A3841B 294 READYREAD <mount volume !UL on !AD: for reading!/Enter "YES" when ready: >/FAO=3
00A38423 295 READYWRITE <mount volume !UL on !AD: for writing!/Enter "YES" when ready: >/FAO=3
00A3842B 296 WRITENABLE <write enable volume !UL on !AD:!/Enter "YES" when ready: >/FAO=3
00A38433 297 SPECIFY "specify option (QUIT!AC)!/BACKUP"'/FAO=1
00A3843B 298 JOURNAL <journaling to !AS>/FAO=1
00A38443 299 RECORDSWL <!AS is write protected - backup date recording pass not executed>/FAO=1
00A3844B 300 DELETESWL <!AS is write protected - file deletion pass not executed>/FAO=1
00A38453 301 OPREPLY <operator reply is "!AD">/FAO=2
00A3845B 302 IDENT <Stand-alone BACKUP !AD; the date is !%D>/FAO=3
00A38463 303 NOBACKUP <!AS data not copied, file marked NOBACKUP>/FAO=1
304 :
305 : Success reports
306 :
307 : severity success
00A38469 308 COMPARED <compared !AS>/FAO=1
00A38471 309 COPIED <copied !AS>/FAO=1
00A38479 310 HEADCOPIED <copied !AS header>/FAO=1
00A38481 311 CREATED <created !AS>/FAO=1
00A38489 312 CREDIR <created directory !AS>/FAO=1
00A38491 313 INCDELETE <deleted !AS>/FAO=1
00A38499 314 NEWSAVSET <now beginning save set !AF>/FAO=1
315 :
316 : Fatal reports
317 :
318 : severity fatal
00A384A4 319 ENCNOTSUP <encryptor of savesets is not supported in this copy of BACKUP>
00A384AC 320 ENCALGNOT <specified encryption algorithm is not supported in this copy of BACKUP>
00A384B4 321 ENCBSRNOT <internal error. Backup Summary Record required for decryption not found>
00A384BC 322 ENCINIERR <an error was encountered initializing an encryption stream>
00A384C4 323 ENCKEYMAT <the supplied decryption key does not yield a readable saveset>
00A384CC 324 ENCRYPERR <error encountered in encryption facility while encrypting a backup record>
00A384D4 325 ENCFINERR <error encountered closing an encryption stream>
00A384DC 326 DECRYPERR <error encountered in encryption facility while decrypting a backup record>
00A384E4 327 KEYNOTVER <key value not entered identically as verification>
00A384EC 328 KEYLENERR <entered key value is too long>
00A384F4 329 ENCSAVSET <save set is incrypted, /ENCRYPT must be specified>
330 :
331 : Warning reports
332 :
333 : severity warning
00A384F8 334 BACNOTENC <backup set is not encrypted. Ignoring /ENCRYPT qualifier>
00A38500 335 ENCQUAIGN <encryption not supported for this copy operation. Ignoring /ENCRYPT qualifi
336 .end
    
```

There were 0 errors, 0 warnings, and 0 informational messages issued.
 MESSAGE/FILE_NAME=SYSMGTMSG/LIS=LIS\$:BACKUPMSG/OBJ=OBJ\$:BACKUPMSG MSRC\$:BACKUPMSG

0010 AH-BT13A-SE
VAX/VMS V4.0

DIGITAL EQUIPMENT CORPORATION
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Grid of 100 terminal windows (10 rows by 10 columns) displaying various system logs and diagnostic data. The windows are arranged in a grid and contain text-based information such as error messages, system status, and diagnostic results. Several windows are highlighted with larger, bolded text labels:

- BACKUPMSG LIS
- ANALYZE LIS
- BUFFERS LIS
- CREATEDIR LIS
- BADBLOCK LIS
- BACKUPCMD LIS
- COMMAND LIS