


```

EEEEEEEEEE XX XX CCCCCCCC MM MM SSSSSSSS GGGGGGGG
EEEEEEEEEE XX XX CCCCCCCC MM MM SSSSSSSS GGGGGGGG
EE XX XX CC MM MM SS GG
EE XX XX CC MM MM SS GG
EE XX XX CC MM MM SS GG
EEEEEEEE XX XX CC MM MM SSSSSS GG
EEEEEEEE XX XX CC MM MM SSSSSS GG
EE XX XX CC MM MM SS GG GGGGGG
EE XX XX CC MM MM SS GG GGGGGG
EEEEEEEEEE XX XX CCCCCCCC MM MM SSSSSSSS GGGGGG
EEEEEEEEEE XX XX CCCCCCCC MM MM SSSSSSSS GGGGGG

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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
LLLLLLLLLL IIIIII SSSSSSSS
LLLLLLLLLL IIIIII SSSSSSSS

```

EX
VO

:

000008F8

```

1 .TITLE  exch$message
2 .IDENT  'V04-000'
3 .FACILITY  EXCHANGE,248 /PREFIX=EXCH$_
4
5
6 *****
7 *
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25 *
26 *****
27
28
29 ++
30 FACILITY:      EXCHANGE - Foreign volume interchange facility
31
32 ABSTRACT:      Error message definitions
33
34 ENVIRONMENT:   VAX/VMS User mode
35
36 AUTHOR:       CW Hobbs                CREATION DATE: 15-July-1982
37
38 MODIFIED BY:
39
40 V03-002 CWH3002      CW Hobbs                18-Mar-1984
41 Add EXCH$_NOREMOTE, EXCH$_NOTSAMEDEV and EXCH$_RT11_DIRSIZE
42 messages
43
44 --

```

	45		
	46	.SEVERITY	FATAL
	47		
	48	.SEVERITY	ERROR
	49		
08F8800A	50	BADLOGIC	<internal logic error detected, please report error !UL>/FAO_COUNT=1
08F88012	51	BLOCKCHECK	<block check, please report error !UL and the following:!/ address =
08F8801A	52	BLOCKCHECKO	<block check, please report error !UL>/FAO_COUNT=1
	53		
	54	.SEVERITY	WARNING
	55		
08F88020	56	ACCESSFAIL	<access has failed for !AS>/FAO_COUNT=1
08F88028	57	BADFILENAME	<name !AS not suitable for !AF volume>/FAO_COUNT=3
08F88030	58	BADPAD	<bad format for PAD keyword on /RECORD FORMAT qualifier>
08F88038	59	BINCHKSUM	<a binary record failed checksum in !AF>/FAO_COUNT=2
08F88040	60	BINRECFMT	<an illegal binary record found in !AF>/FAO_COUNT=2
08F88048	61	CANCELED	<command was canceled by keyboard action>
08F88050	62	CLOSEERR	<an error occurred closing !AS>/FAO_COUNT=1
08F88058	63	CLOSEFOREIGN	<an error occurred closing the volume !AS>/FAO_COUNT=1
08F88060	64	CREATEVIRT	<error creating the virtual volume !AS>/FAO_COUNT=1
08F88068	65	DEVNOTSUIT	<the device !AS is not suitable for operations>/FAO_COUNT=1
08F88070	66	DIRE_ERROR	<above error occurred writing directory, volume might be corrupted>
08F88078	67	DOS11_BADLABEL	<volume on !AF has label with invalid format>/FAO_COUNT=2
08F88080	68	DOS11_BLOCKSIZE	<volume on !AF has block larger than 512 bytes>/FAO_COUNT=2
08F88088	69	DOS11_IOERROR	<error during I/O on volume !AF>/FAO_COUNT=2
08F88090	70	FILENOTFOUND	<unable to locate file !AS>/FAO_COUNT=1
08F88098	71	ILLMTCOPY	<cannot specify same magtape for both input and output>
08F880A0	72	INVRECFMT	<record format specified inconsistent with volume format>
08F880A8	73	INVVOLFM	<volume format specified is not consistent with file spec>
08F880B0	74	MANY TO ONE	<input specifies multiple files, output a single file>
08F880B8	75	MOUNTERROR	<error occurred during VMS mount on !AS>/FAO_COUNT=1
08F880C0	76	NOCOPBAD	<cannot create .BAD file with wildcard names>
08F880C8	77	NOCOPBADDEL	<cannot delete existing .BAD file>
08F880D0	78	NOCOPDUP	<already copied file with same output name in this command>
08F880D8	79	NOCOPLOCK	<cannot create files, volume !AF is write-locked>/FAO_COUNT=2
08F880E0	80	NOCOPNODEL	<file already exists and /NODELETE requested>
08F880E8	81	NOCOPPROT	<file with same name is protected against modification>
08F880F0	82	NOCOPSAMDEV	<illegal wildcard copy to same device>
08F880F8	83	NOCOPSYSDEL	<cannot delete existing .SYS file without /SYSTEM>
08F88100	84	NOCOPYBOOT	<unable to copy boot information>
08F88108	85	NODELLOCK	<file !AF not deleted, volume is write-locked>/FAO_COUNT=2
08F88110	86	NODEVICE	<missing or incorrect device name in !AS>/FAO_COUNT=1
08F88118	87	NOREMOTE	<remote node name not permitted in !AS>/FAO_COUNT=1
08F88120	88	NORENDEV	<cannot RENAME to a different device>
08F88128	89	NORENEXISTS	<file !AF not renamed, !AF already exists>/FAO_COUNT=4
08F88130	90	NORENLOCK	<file !AF not renamed, volume is write-locked>/FAO_COUNT=2
	91	!\ NOTIMPLEMENT	<feature not yet implemented, sorry>
08F88138	92	NOTMOUNTED	<volume !AS has not been mounted on EXCHANGE>/FAO_COUNT=1
08F88140	93	NOTSAMEDEV	<input and output must be same device for boot copy>
08F88148	94	OPENFOREIGN	<unable to open !AS as a foreign volume>/FAO_COUNT=1
08F88150	95	OPENVIRTUAL	<unable to open !AS as a virtual volume>/FAO_COUNT=1
08F88158	96	OPNOTPERDOS	<operation not permitted on DOS-11 volume !AS>/FAO_COUNT=1
08F88160	97	OPNOTPERF11	<operation not permitted on Files-11 volume !AS>/FAO_COUNT=1
	98	!\ OPNOTPERRT11	<operation not permitted on RT-11 volume !AS>/FAO_COUNT=1
	99	!\ OPNOTPERRTMT	<operation not permitted on RT-11 tape volume !AS>/FAO_COUNT=1
08F88168	100	PARSEERR	<unable to parse input name !AS>/FAO_COUNT=1

HELP RECOVER command

08F88170	101	READCHECK	<read error detected during check on volume !AS>/FAO_COUNT=1
08F88178	102	RECOVER	<to save volume, follow procedure outlined by the
08F88180	103	RECTOOBIG	<record too large in !AF>/FAO_COUNT=2
08F88188	104	RT11_BADDIRECT	<volume !AF has invalid RT-11 directory>/FAO_COUNT=2
08F88190	105	RT11_DIRSIZE	<volume !AF has directory showing !UL blocks on a !UL block device>/FAO_COUNT=2
08F88198	106	RT11_ERRLOCK	<volume will be write-locked to prevent corruption>
08F881A0	107	RT11_NOEND	<segment end marker is missing from RT-11 directory>
08F881A8	108	RT11_OVERFLOW	<directory is full, unable to add file>
08F881B0	109	RT11_STBLOCK	<file start block - segment header inconsistent>
08F881B8	110	RT11_UNKENT	<entry with unknown format in directory>
08F881C0	111	RTOUTEOF	<end-of-file on output !AF, insufficient space on volume>/FAO_COUNT=2
08F881C8	112	RTPROTECT	<file is protected against modification>
08F881D0	113	STMRECFMT	<illegal stream record format in !AF>/FAO_COUNT=2
08F881D8	114	STNOTAVAIL	<requested starting block number is not available>
08F881E0	115	STRTNOMULTI	<cannot request /START_BLOCK with multiple input files>
08F881E8	116	TOOMANYCOL	<too many columns, reduced number to fit listing width>
08F881F0	117	VOLMOUNT	<the volume !AS is already mounted>/FAO_COUNT=1
08F881F8	118	VOLUME FULL	<volume is full (insufficient space for the request)>
08F88200	119	WAITERR	<error waiting for RMS operation to complete>
08F88208	120	WRITECHECK	<write error detected during check on volume !AS>/FAO_COUNT=1
	121		
	122	.SEVERITY	INFORMATION
	123		
08F88213	124	DEVONLY	<using device name only, ignoring parts of !AS>/FAO_COUNT=1
08F8821B	125	DOS11_POSITION	<rewinding tape to recover correct positioning>
08F88223	126	FIL11_NOREC	<ignoring /RECORD_FORMAT for Files-11 output>
08F8822B	127	IGNORE_DIRE	<directory name ignored, not used for this volume type>
08F88233	128	IGNORE_VERS	<file version ignored, not used for this volume type>
08F8823B	129	NOALLOC	<ignoring /ALLOCATION, not valid for output volume>
08F88243	130	NOCARRIAGE	<ignoring /CARRIAGE_CONTROL, not valid for output volume>
08F8824B	131	NOSYSACT	<no action on .SYS file(s)>
08F88253	132	NOTCOPIED	<file !AF not copied to !AF>/FAO_COUNT=4
08F8825B	133	NOTCOP_RETRY	<error copying !AF, will retry>/FAO_COUNT=2
08F88263	134	NOTDELETED	<file !AF not deleted>/FAO_COUNT=2
08F8826B	135	NOTVALLEN	<fixed record length of !UL is too large>/FAO_COUNT=1
08F88273	136	NOVOLUMES	<no volumes are currently mounted>
08F8827B	137	PARTCOPIED	<file !AF partially copied to !AF, !UL !AS!XS>/FAO_COUNT=6
08F88283	138	READCHECKREC	<read check error recovered on volume !AF>/FAO_COUNT=2
08F8828B	139	READERRREC	<read error recovered on volume !AF>/FAO_COUNT=2
08F88293	140	RT11_BADFILE	<bad block file created to cover bad block !UL>/FAO_COUNT=1
08F8829B	141	RT11_BIGBADFILE	<directory segment full, file has some good blocks>
08F882A3	142	RT11_EXTRA	<extra words set to maximum of 119>
08F882AB	143	RT11_TOOMANYBLK	<too many blocks, using maximum allocation of !UL>/FAO_COUNT=1
08F882B3	144	RT11_TOOMANYSEG	<too many segments, reducing to !UL>/FAO_COUNT=1
08F882BB	145	TRACE	<status code is !XL>/FAO_COUNT=1
08F882C3	146	VIRTNOCHANGE	<allocation of virtual device cannot be changed>
08F882CB	147	VMSMOUNT	<a "\$ MOUNT /FOREIGN !AS" command was done by Exchange>/FAO_COUNT=1
08F882D3	148	WRITECACHE	<writing directory cache for volume !AF>/FAO_COUNT=2
08F882DB	149	WRITECHECKREC	<write check error recovered on volume !AF>/FAO_COUNT=2
08F882E3	150	WRITEERRREC	<write error recovered on volume !AF>/FAO_COUNT=2
08F882EB	151	WRITELOCK	<volume !AF is write-locked>/FAO_COUNT=2
	152		
	153	.SEVERITY	SUCCESS
	154		
08F882F1	155	COPIED	<!AF copied to !AF, !UL !AS!XS>/FAO_COUNT=6
08F882F9	156	COPYBOOT	<bootstrap data from !AF copied to !AF>/FAO_COUNT=4
08F88301	157	COPNEWNAME	<!AF copied to !AF (new name), !UL !AS!XS>/FAO_COUNT=6

The image displays a grid of 160 small terminal window screenshots, arranged in 10 rows and 16 columns. Each window shows a different VAX/VMS command or system output. Several windows are highlighted with larger text labels:

- EXCMIN LIS (row 5, column 1)
- EXMSG LIS (row 5, column 10)
- EXCPDP LIS (row 8, column 10)
- EXCMOUN LIS (row 9, column 2)
- EXCRT11 LIS (row 2, column 13)

The screenshots show various system outputs, including command prompts, file listings, and system status information. The text is small and difficult to read in many of the windows, but the overall layout is a dense grid of terminal outputs.