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EEEEEEEEEE XX XX AAAAAA MM MM PPPPPPPP LL EEEEEEEEE SSSSSSSS
EEEEEEEEEE XX XX AAAAAA MM MM PPPPPPPP LL EEEEEEEEE SSSSSSSS
EEEEEEEEEE XX XX AAAAAA MM MM PPPPPPPP LL EEEEEEEEE SSSSSSSS
EE XX XX AA AA MMMM MMMM PP PP LL EE SS
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EEEEEEEEEE XX XX AA AA MM MM PP LLLLLLLLLL EEEEEEEEE SSSSSSSS
EEEEEEEEEE XX XX AA AA MM MM PP LLLLLLLLLL EEEEEEEEE SSSSSSSS
EEEEEEEEEE XX XX AA AA MM MM PP LLLLLLLLLL EEEEEEEEE SSSSSSSS

```


.TITLE GBLSECUFO
.IDENT 'V04-000'

Global Section UFO (User File Open)

```

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:This routine opens a file to be used as a global section
:An RMS OPEN is performed with the file options (FOP) of
:User File Open (UFO). The calling routine specifies the
:file name and number of blocks; this routine returns the
:channel number on which the file was opened.
:If the specified file does not exist, the file is created

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:The calling sequence is

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    Call GBL_SECTION_UFO( blkcnt,file-name,chan )

```

```

Where

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    blkcnt => Number of blocks in the file
    file-name => filename descriptor block
    chan => channel opened

```

```

:Example:

```

```

    Integer*4 CHANNEL

```

```

    Call GBL_SECTION_UFO(10,'LABIO_DATA.DAT',CHANNEL )

```

```
.SBTTL GBL_SEC_UFO
```

```
; RMS FAB for a $CREATE
```

```
GBLFAB: $FAB    FAC=PUT,-  
              FOP=<UFO,CIF,CBT>
```

```
    NUM_ARG = 3                ;Number of arguments
```

```
    .ENTRY GBL_SECTION_UFO,0
```

```
    MOVL    #SS$ _INSFARG,R0    ;Assume bad arg count  
    CMPB    (AP),#NUM_ARG      ;Check arg count  
    BLSS    EXIT               ;Too few
```

```
    MOVL    8(AP),R1            ;Get file name address string descriptor  
    MOVB    (R1),GBLFAB+FAB$B_FNS ;Store string length in FAB  
    MOVL    4(R1),GBLFAB+FAB$_FNA ;And file name
```

```
    MOVL    @4(AP),GBLFAB+FAB$_ALQ ;Number of blocks to allocate
```

```
    $CREATE FAB=GBLFAB          ;Open data file, Create it if  
                                ;if it does not exist
```

```
    MOVL    GBLFAB+FAB$_STV,@12(AP);Store channel number
```

```
EXIT:  RET                    ;Return with error code in R)
```

```
    .END
```

This image displays a grid of 100 small terminal window screenshots, arranged in 10 rows and 10 columns. Each window shows a different set of system commands and their outputs, demonstrating the capabilities of the VAX/VMS operating system. The windows are labeled with various system identifiers and commands, including:

- LPMULT B32
- DRMAST MAR
- ADDRIVER MAR
- TDRIVER MAR
- USSTEST MAR
- GBLSECURF MAR
- USSDISP MAR
- DOD_ERAPAT MAR
- LBRMAC MAR
- XADDRIVER MAR
- LABLOCIN MAR
- DRSLV MAR
- DTE_DF03 MAR
- SECRET MAR
- WORKO LIS
- EXAMPLES

The screenshots show a variety of system outputs, including command prompts, error messages, and data listings. The text is rendered in a monospaced font, typical of early computer terminals. The overall layout is a dense grid of these small windows, illustrating the system's interface and the types of operations it can perform.